

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062124\
 Data File : VX041971.D
 Acq On : 21 Jun 2024 11:16
 Operator : JC/MD
 Sample : VX0621WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
ClientSampleId :
 VX0621WBSD01

Manual Integrations
APPROVED
 Reviewed By :John
 Carlone

Quant Time: Jun 22 04:39:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 23:51:58 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.550	168	175155	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	250771	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	227559	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	123467	50.000	ug/l	0.00

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 Supervised By :Mahesh
 adoda

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	95020	47.045	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.100%
35) Dibromofluoromethane	5.385	113	86304	48.503	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.000%
50) Toluene-d8	8.647	98	304412	48.698	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.400%
62) 4-Bromofluorobenzene	11.079	95	113143	49.102	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.200%

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Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.166	85	22829	17.108	ug/l	98
3) Chloromethane	1.301	50	27203	16.250	ug/l	98
4) Vinyl Chloride	1.374	62	27775	16.552	ug/l	100
5) Bromomethane	1.593	94	15136	18.266	ug/l	94
6) Chloroethane	1.666	64	16819	22.411	ug/l	98
7) Trichlorofluoromethane	1.868	101	42967	19.543	ug/l	97
8) Diethyl Ether	2.136	74	18462	17.889	ug/l	93
9) 1,1,2-Trichlorotrifluo...	2.319	101	28123	18.569	ug/l	87
10) Methyl Iodide	2.441	142	32477	17.253	ug/l	# 87
11) Tert butyl alcohol	2.995	59	32172	83.931	ug/l	# 93
12) 1,1-Dichloroethene	2.307	96	26448	17.507	ug/l	82
13) Acrolein	2.239	56	39418	91.738	ug/l	100
14) Allyl chloride	2.654	41	44829	18.711	ug/l	89
15) Acrylonitrile	3.069	53	99773	99.651	ug/l	98
16) Acetone	2.392	43	80415	90.672	ug/l	90
17) Carbon Disulfide	2.502	76	46239	15.011	ug/l	99
18) Methyl Acetate	2.709	43	51750	21.390	ug/l	94
19) Methyl tert-butyl Ether	3.117	73	96563	19.347	ug/l	99
20) Methylene Chloride	2.782	84	33435	17.217	ug/l	89
21) trans-1,2-Dichloroethene	3.081	96	26814	17.488	ug/l	85
22) Diisopropyl ether	3.764	45	96377	19.030	ug/l	95
23) Vinyl Acetate	3.721	43	409275	94.629	ug/l	97
24) 1,1-Dichloroethane	3.605	63	52043	18.350	ug/l	95
25) 2-Butanone	4.568	43	134588	97.544	ug/l	93
26) 2,2-Dichloropropane	4.471	77	38295	18.646	ug/l	94
27) cis-1,2-Dichloroethene	4.489	96	35783	18.634	ug/l	85
28) Bromochloromethane	4.898	49	23936	19.705	ug/l	# 75
29) Tetrahydrofuran	5.013	42	86493	97.063	ug/l	95
30) Chloroform	5.093	83	55521	18.791	ug/l	95
31) Cyclohexane	5.464	56	41307	17.488	ug/l	98
32) 1,1,1-Trichloroethane	5.379	97	46100	18.672	ug/l	96
36) 1,1-Dichloropropene	5.690	75	34491	18.254	ug/l	96
37) Ethyl Acetate	4.721	43	51139	20.777	ug/l	98
38) Carbon Tetrachloride	5.672	117	38964	18.664	ug/l	98
39) Methylcyclohexane	7.379	83	43988	18.408	ug/l	92
40) Benzene	6.038	78	118462	18.589	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	26506	19.866	ug/l	91
42) 1,2-Dichloroethane	6.086	62	39681	19.331	ug/l	92
43) Isopropyl Acetate	6.348	43	72087	19.080	ug/l	95
44) Trichloroethene	7.123	130	31836	18.637	ug/l	83
45) 1,2-Dichloropropane	7.428	63	29447	18.793	ug/l	98
46) Dibromomethane	7.580	93	21476	18.811	ug/l #	75
47) Bromodichloromethane	7.824	83	39035	18.622	ug/l	99
48) Methyl methacrylate	7.696	41	35826	19.869	ug/l	87
49) 1,4-Dioxane	7.671	88	17684m	383.207	ug/l	
51) 4-Methyl-2-Pentanone	8.574	43	262012	100.678	ug/l	96
52) Toluene	8.720	92	75923	18.710	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	38324	18.153	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	43532	18.969	ug/l #	88
55) 1,1,2-Trichloroethane	9.153	97	33033	19.540	ug/l	94
56) Ethyl methacrylate	9.116	69	50731	19.290	ug/l #	89
57) 1,3-Dichloropropane	9.311	76	52996	19.404	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	123421	100.705	ug/l	94
59) 2-Hexanone	9.433	43	199590	100.132	ug/l	93
60) Dibromochloromethane	9.525	129	34529	18.804	ug/l	99
61) 1,2-Dibromoethane	9.610	107	34043	19.418	ug/l	97
64) Tetrachloroethene	9.275	164	32006	19.318	ug/l	91
65) Chlorobenzene	10.080	112	89320	18.873	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	32546	19.642	ug/l	98
67) Ethyl Benzene	10.195	91	140748	18.977	ug/l	97
68) m/p-Xylenes	10.299	106	114035	38.088	ug/l	93
69) o-Xylene	10.640	106	57140	19.277	ug/l	93
70) Styrene	10.659	104	97402	19.596	ug/l	93
71) Bromoform	10.799	173	27002	17.934	ug/l #	99
73) Isopropylbenzene	10.964	105	146910	19.569	ug/l	97
74) N-amyl acetate	10.842	43	62350	18.697	ug/l	94
75) 1,1,2,2-Tetrachloroethane	11.213	83	54771	19.621	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	42844m	19.115	ug/l	
77) Bromobenzene	11.201	156	42510	19.013	ug/l	79
78) n-propylbenzene	11.305	91	159292	19.556	ug/l	96
79) 2-Chlorotoluene	11.366	91	101058	19.256	ug/l	93
80) 1,3,5-Trimethylbenzene	11.451	105	122477	19.587	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.018	75	13740	17.409	ug/l	94
82) 4-Chlorotoluene	11.451	91	113339	19.536	ug/l	92
83) tert-Butylbenzene	11.713	119	134269	19.569	ug/l	90
84) 1,2,4-Trimethylbenzene	11.750	105	124601	19.862	ug/l	93
85) sec-Butylbenzene	11.890	105	153917	19.833	ug/l	96
86) p-Isopropyltoluene	12.006	119	134523	19.844	ug/l	95
87) 1,3-Dichlorobenzene	11.969	146	74710	19.010	ug/l	95
88) 1,4-Dichlorobenzene	12.043	146	78040	19.354	ug/l	95
89) n-Butylbenzene	12.335	91	99591	19.084	ug/l	97
90) Hexachloroethane	12.536	117	21007	18.201	ug/l	59
91) 1,2-Dichlorobenzene	12.335	146	77554	19.285	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.945	75	10713	19.366	ug/l #	53
93) 1,2,4-Trichlorobenzene	13.585	180	49613	18.833	ug/l	96
94) Hexachlorobutadiene	13.725	225	25292	18.986	ug/l	99
95) Naphthalene	13.774	128	158150	18.347	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	53496	19.254	ug/l	95

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Compound R.T. QIon Response Conc Units Dev(Min)

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Dadoda

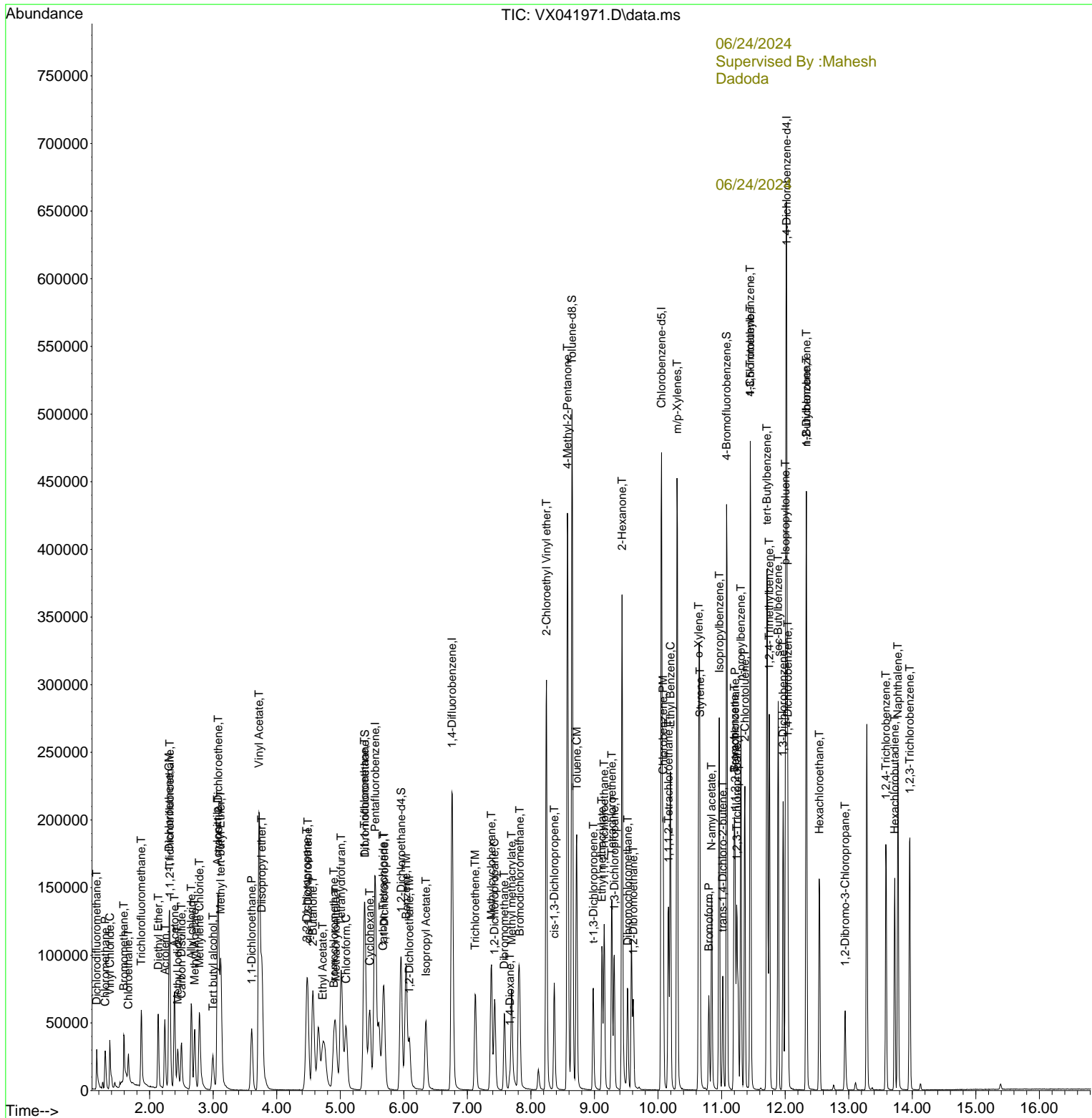
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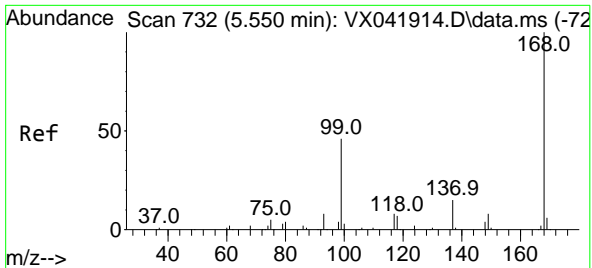
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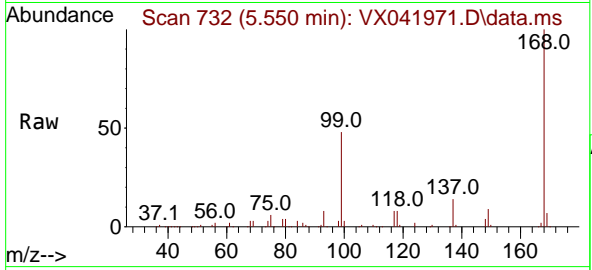
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#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.550 min Scan# 71
 Delta R.T. -0.000 min
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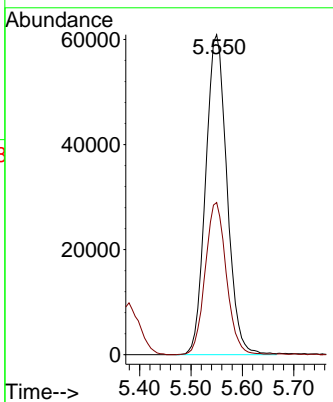
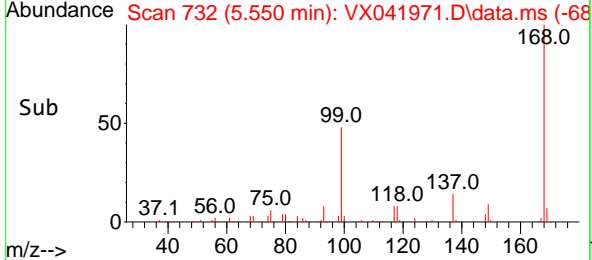
Instrument : MSVOA_X
 Client SampleId : VX0621WBSD01



Tgt Ion: 168 Resp: 17515
 Ion Ratio Lower Upper
 168 100
 99 47.5 56.6 85.0

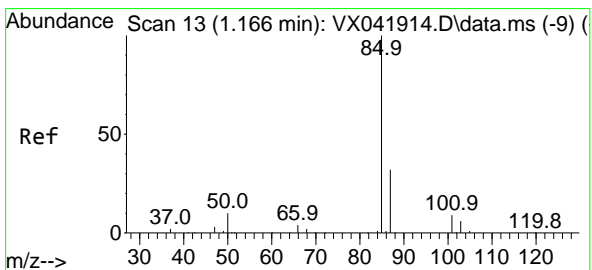
Manual Integrations
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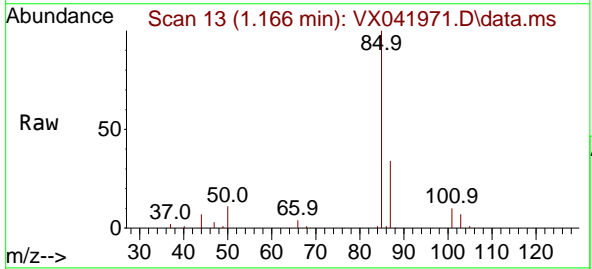


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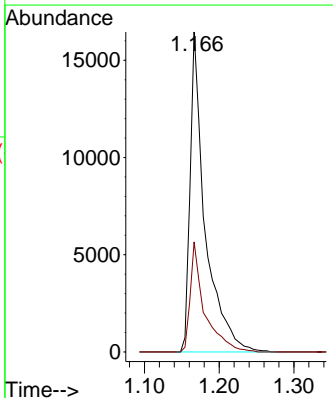
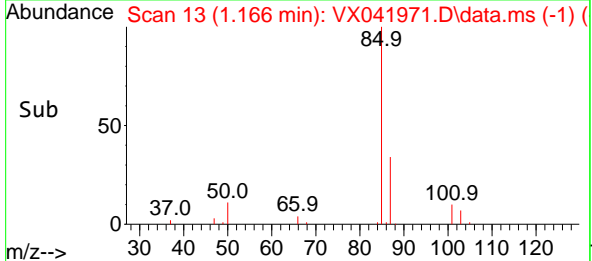
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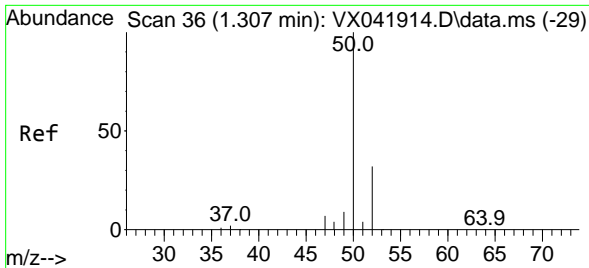


#2
 Dichlorodifluoromethane
 Concen: 17.108 ug/l
 RT: 1.166 min Scan# 13
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



Tgt Ion: 85 Resp: 22829
 Ion Ratio Lower Upper
 85 100
 87 34.4 16.7 50.1





#3
 Chloromethane
 Concen: 16.250 ug/l
 RT: 1.301 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument :

MSVOA_X

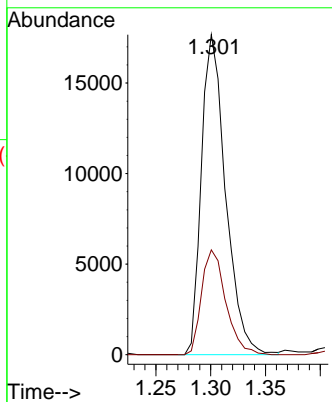
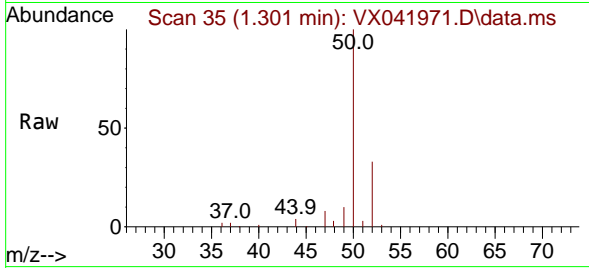
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VX0621WBSD01

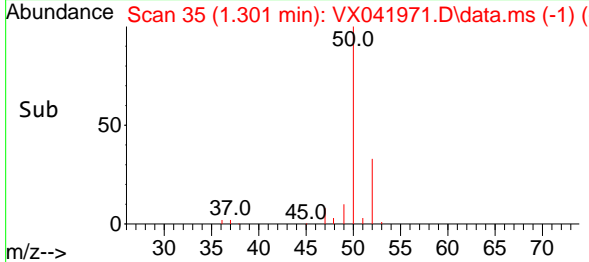
Tgt Ion: 50 Resp: 2720
 Ion Ratio Lower Upper
 50 100
 52 32.8 25.5 38.3

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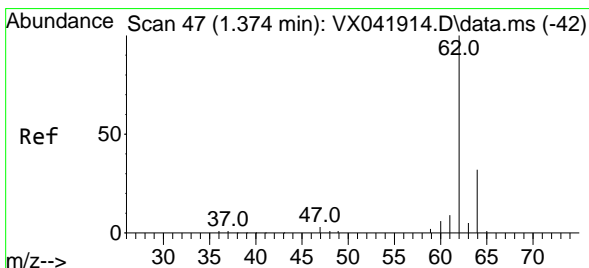
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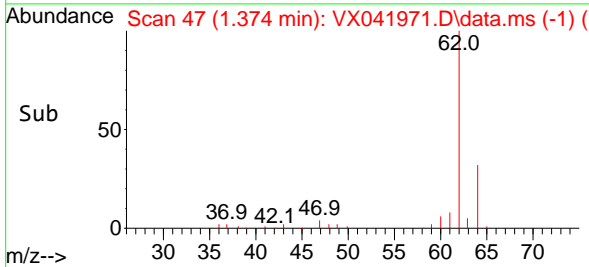
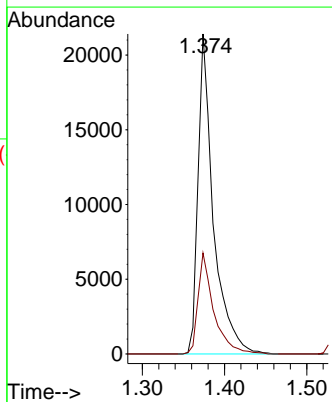
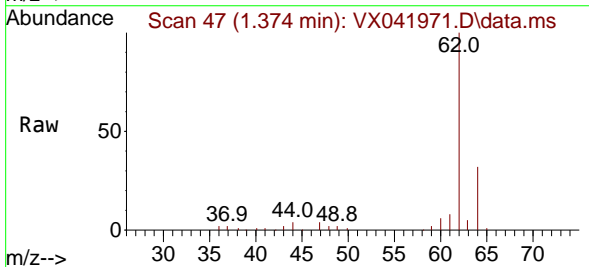


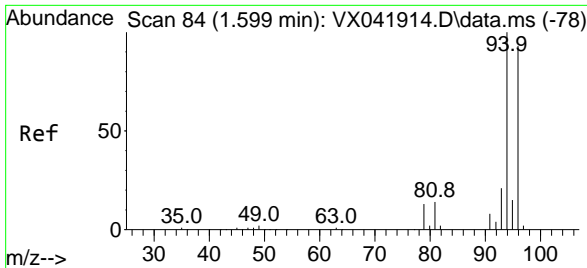
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#4
 Vinyl Chloride
 Concen: 16.552 ug/l
 RT: 1.374 min Scan# 47
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

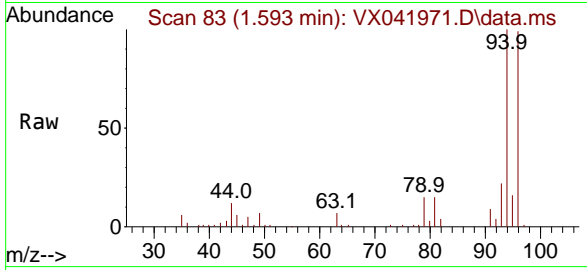
Tgt Ion: 62 Resp: 27775
 Ion Ratio Lower Upper
 62 100
 64 31.5 25.4 38.0





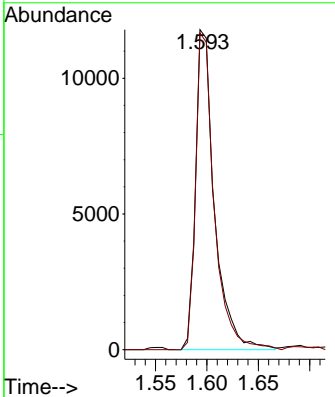
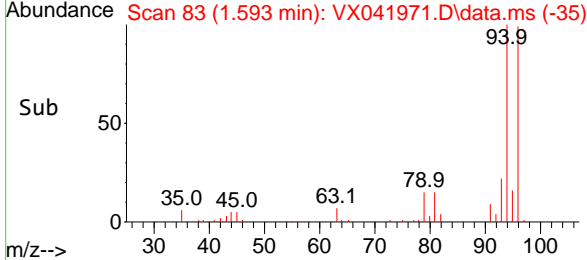
#5
 Bromomethane
 Concen: 18.266 ug/l
 RT: 1.593 min Scan# 81
 Delta R.T. -0.006 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

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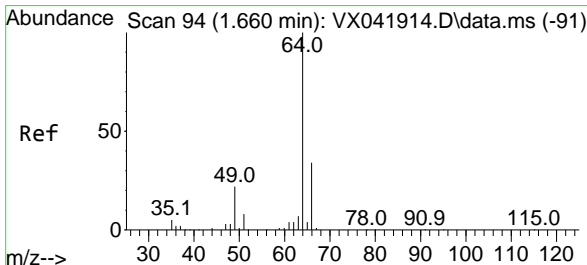
Tgt Ion: 94 Resp: 15130
 Ion Ratio Lower Upper
 94 100
 96 99.0 74.6 111.8

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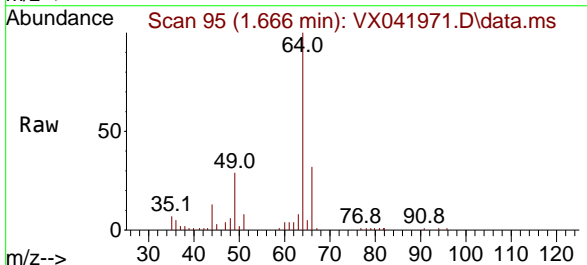


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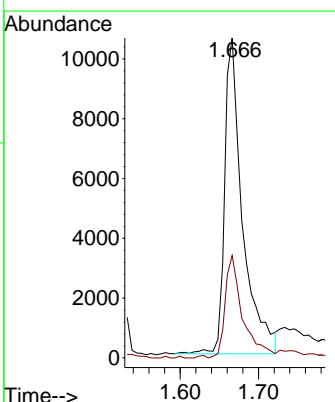
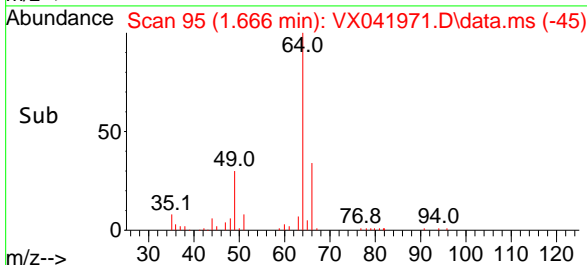
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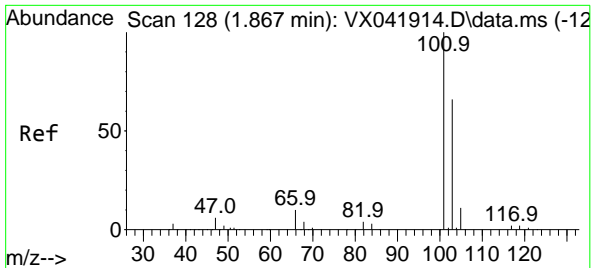


#6
 Chloroethane
 Concen: 22.411 ug/l
 RT: 1.666 min Scan# 95
 Delta R.T. 0.006 min
 Lab File: VX041971.D
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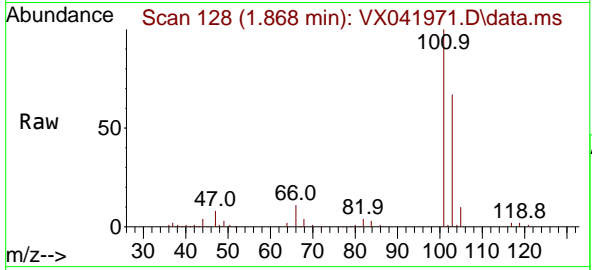
Tgt Ion: 64 Resp: 16819
 Ion Ratio Lower Upper
 64 100
 66 32.4 25.1 37.7





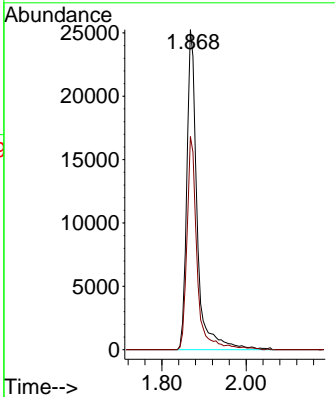
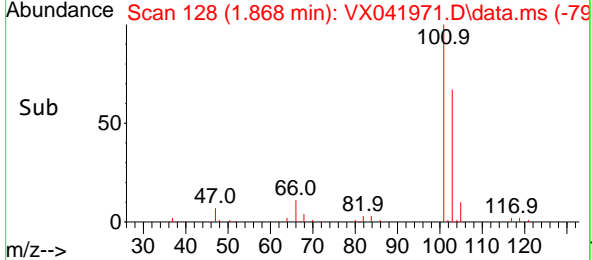
#7
 Trichlorofluoromethane
 Concen: 19.543 ug/l
 RT: 1.868 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX041971.D
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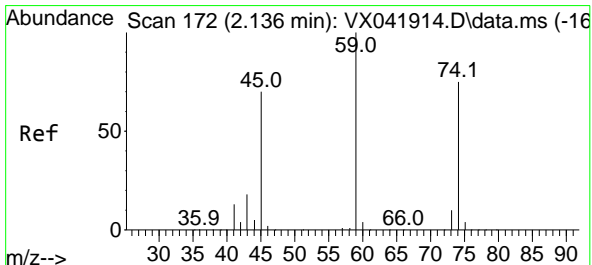
Tgt Ion: 101 Resp: 4296
 Ion Ratio Lower Upper
 101 100
 103 66.6 51.4 77.2

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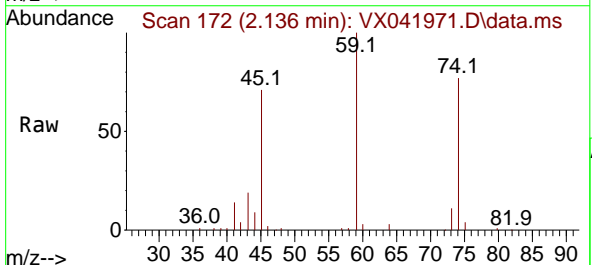


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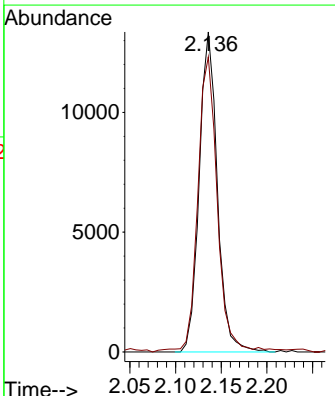
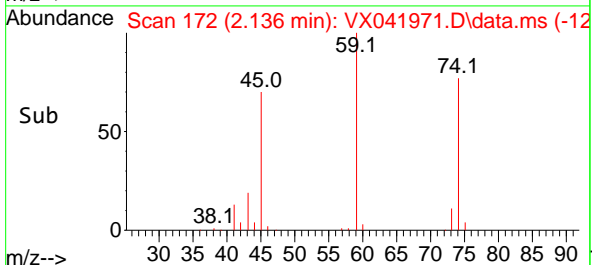
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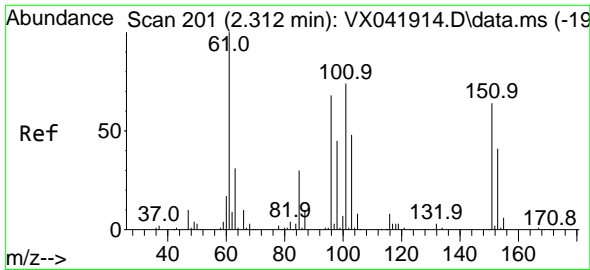


#8
 Diethyl Ether
 Concen: 17.889 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



Tgt Ion: 74 Resp: 18462
 Ion Ratio Lower Upper
 74 100
 45 99.5 53.3 159.8





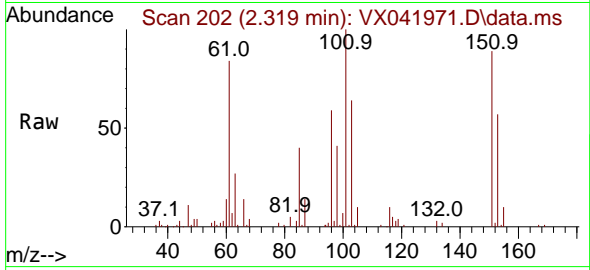
#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 18.569 ug/l
 RT: 2.319 min Scan# 201
 Delta R.T. 0.006 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument :

MSVOA_X

Client Sample Id :

VX0621WBSD01

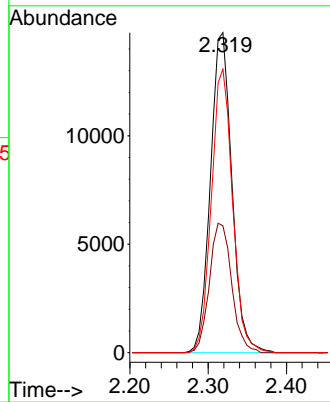
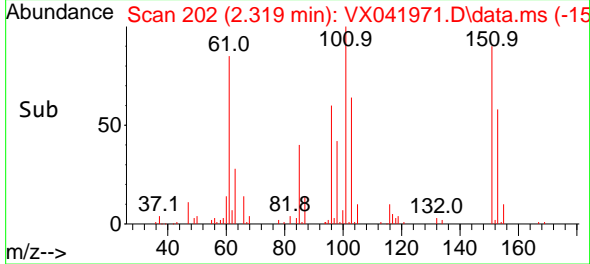


Tgt Ion:101 Resp: 2812
 Ion Ratio Lower Upper
 101 100
 85 41.9 37.0 55.6
 151 87.4 58.6 87.8

Manual Integrations

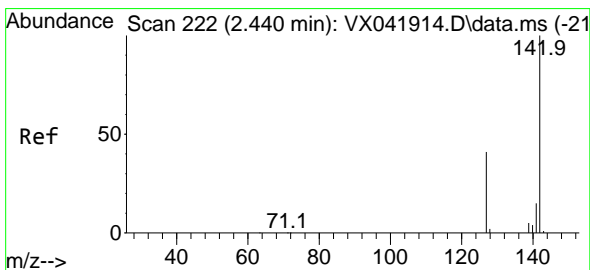
APPROVED

Reviewed By :John
 Carlone

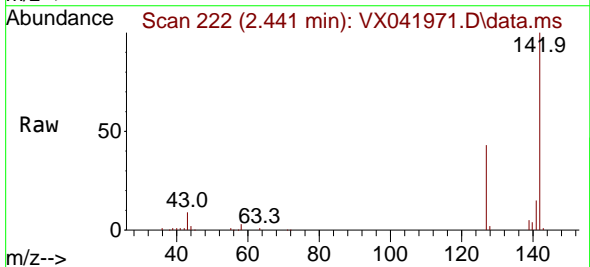


06/24/2024
 Supervised By :Mahesh
 Dadoda

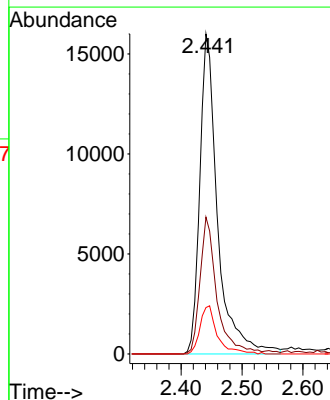
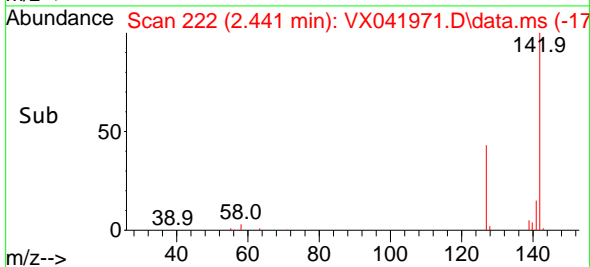
06/24/2024

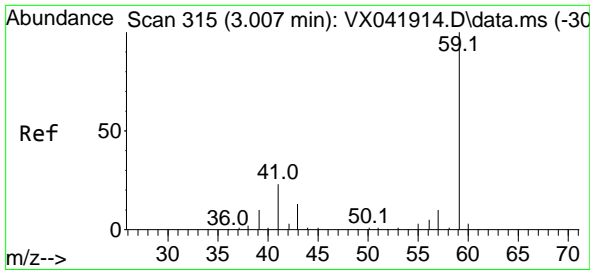


#10
 Methyl Iodide
 Concen: 17.253 ug/l
 RT: 2.441 min Scan# 222
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



Tgt Ion:142 Resp: 32477
 Ion Ratio Lower Upper
 142 100
 127 40.6 41.6 62.4#
 141 14.7 11.6 17.4





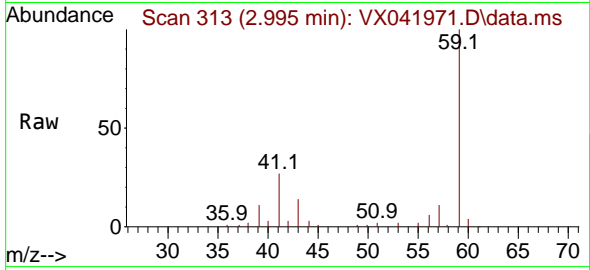
#11
 Tert butyl alcohol
 Concen: 83.931 ug/l
 RT: 2.995 min Scan# 311
 Delta R.T. -0.012 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument :

MSVOA_X

Client Sample Id :

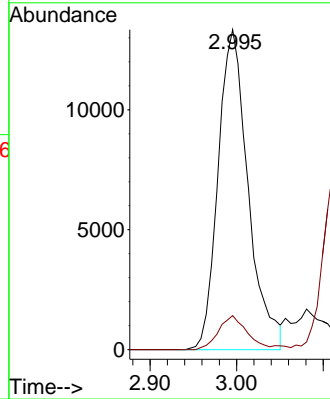
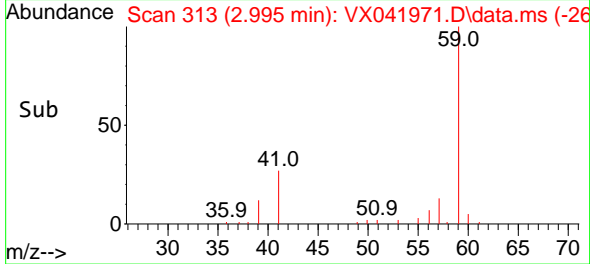
VX0621WBSD01



Tgt Ion: 59 Resp: 32172
 Ion Ratio Lower Upper
 59 100
 57 10.0 6.0 9.0

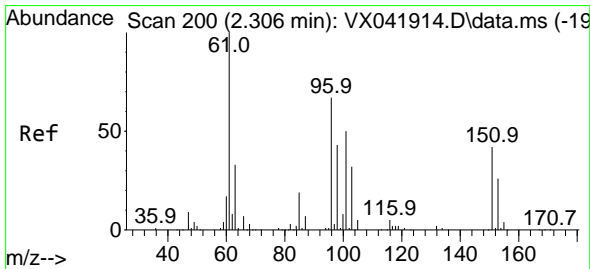
Manual Integrations
 APPROVED

Reviewed By :John
 Carlone

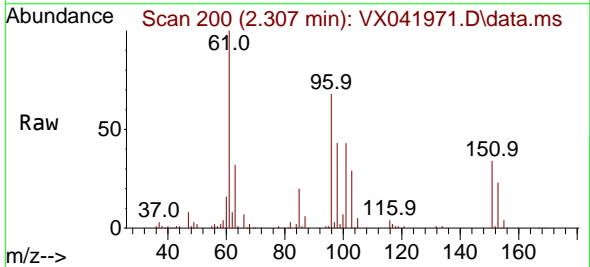


06/24/2024
 Supervised By :Mahesh
 Dadoda

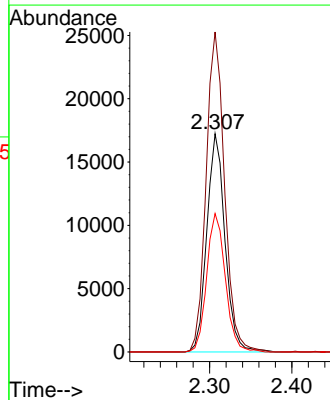
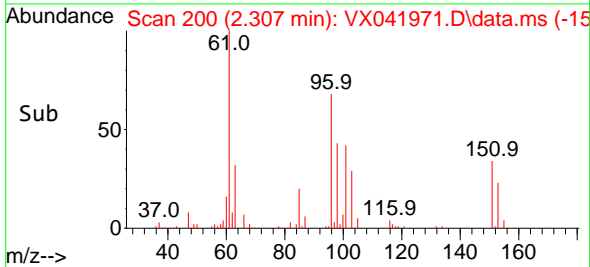
06/24/2024

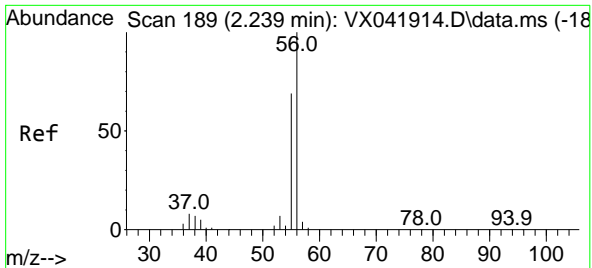


#12
 1,1-Dichloroethene
 Concen: 17.507 ug/l
 RT: 2.307 min Scan# 200
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



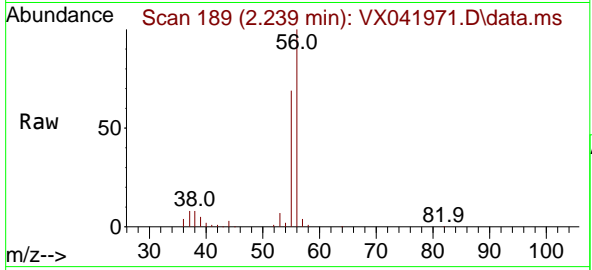
Tgt Ion: 96 Resp: 26448
 Ion Ratio Lower Upper
 96 100
 61 146.6 144.6 216.8
 98 63.4 50.4 75.6





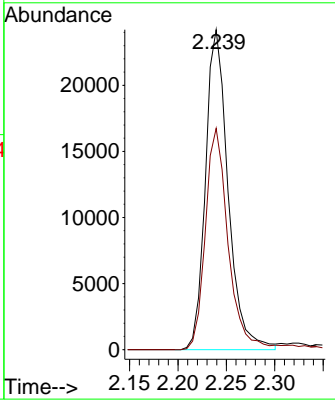
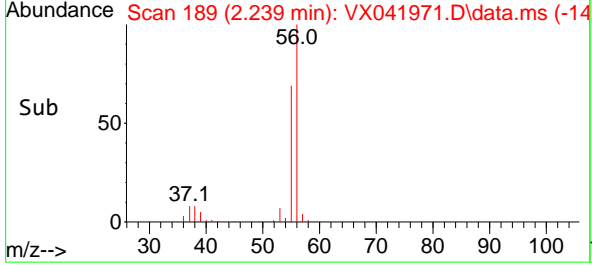
#13
 Acrolein
 Concen: 91.738 ug/l
 RT: 2.239 min Scan# 189
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument : MSVOA_X
 Client Sample Id : VX0621WBSD01



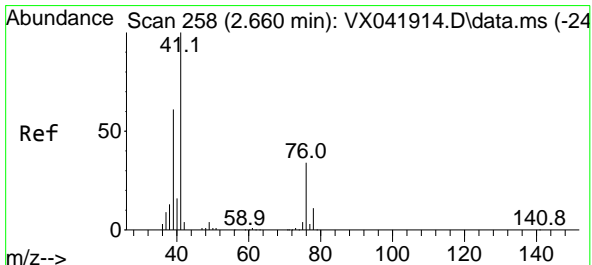
Tgt Ion: 56 Resp: 39418
 Ion Ratio Lower Upper
 56 100
 55 71.4 57.1 85.7

Manual Integrations
APPROVED
 Reviewed By :John
 Carlone

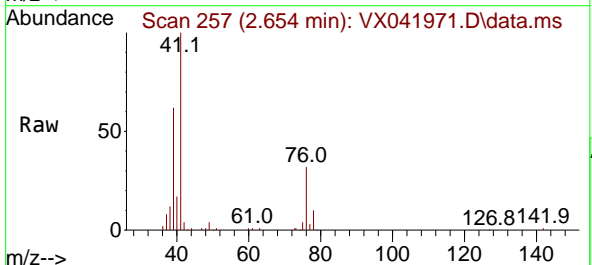


06/24/2024
 Supervised By :Mahesh
 Dadoda

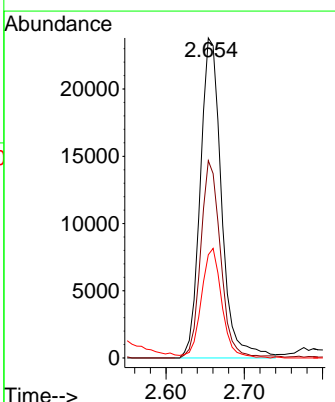
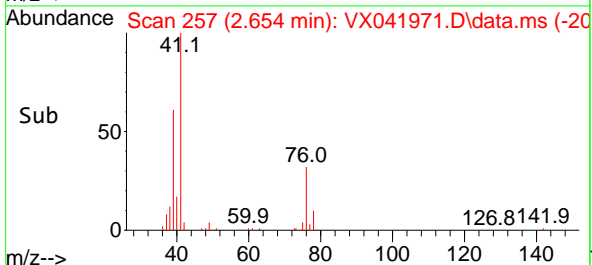
06/24/2024

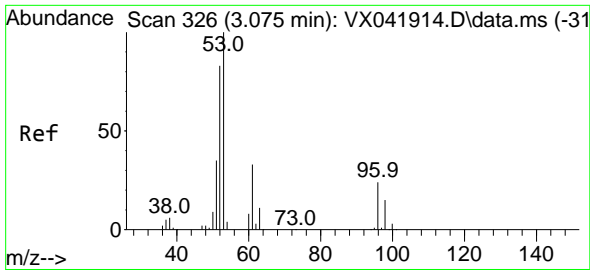


#14
 Allyl chloride
 Concen: 18.711 ug/l
 RT: 2.654 min Scan# 257
 Delta R.T. -0.006 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



Tgt Ion: 41 Resp: 44829
 Ion Ratio Lower Upper
 41 100
 39 58.0 55.8 83.6
 76 32.9 24.3 36.5





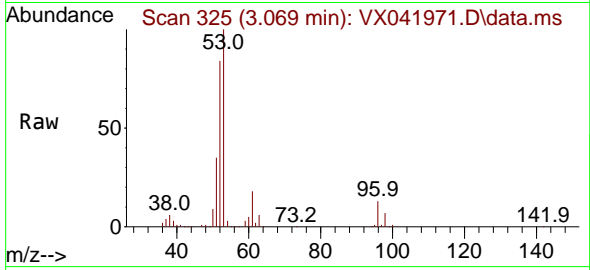
#15
 Acrylonitrile
 Concen: 99.651 ug/l
 RT: 3.069 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument :

MSVOA_X

Client SampleId :

VX0621WBSD01

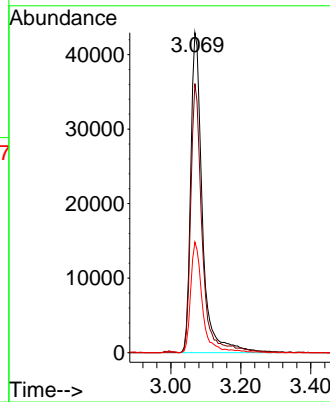
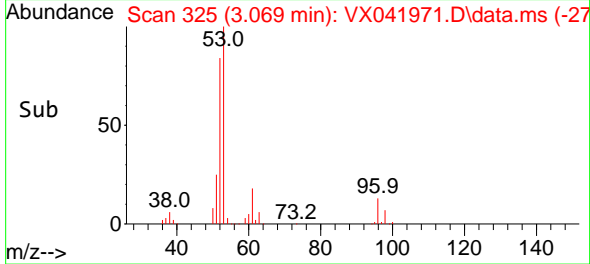


Tgt Ion: 53 Resp: 9977
 Ion Ratio Lower Upper
 53 100
 52 81.9 66.0 99.0
 51 35.0 29.8 44.6

Manual Integrations

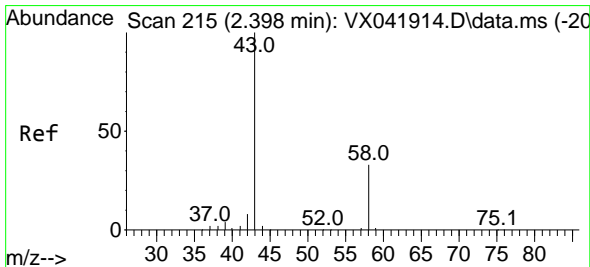
APPROVED

Reviewed By :John
 Carlone

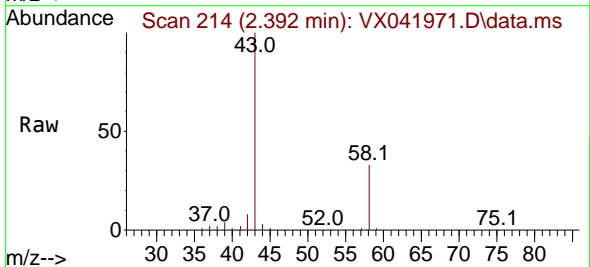


06/24/2024
 Supervised By :Mahesh
 Dadoda

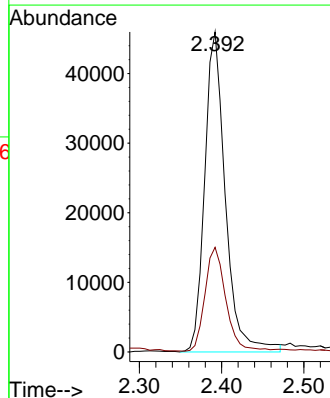
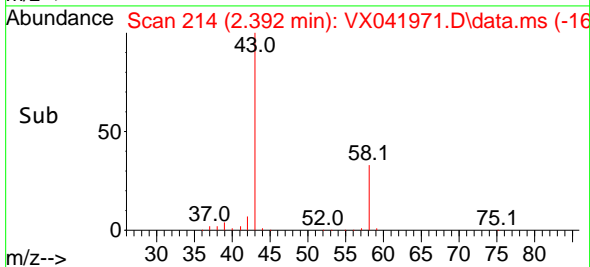
06/24/2024

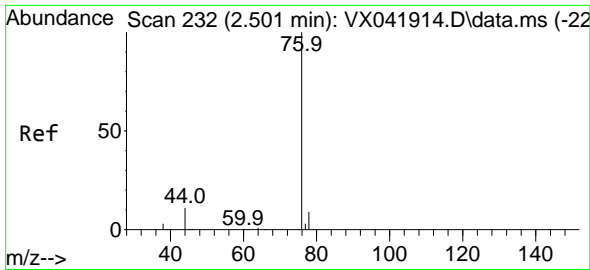


#16
 Acetone
 Concen: 90.672 ug/l
 RT: 2.392 min Scan# 214
 Delta R.T. -0.006 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



Tgt Ion: 43 Resp: 80415
 Ion Ratio Lower Upper
 43 100
 58 32.4 21.9 32.9





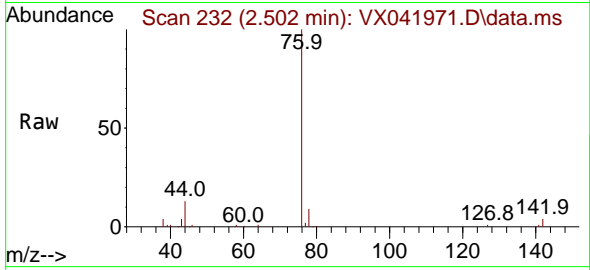
#17
 Carbon Disulfide
 Concen: 15.011 ug/l
 RT: 2.502 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument :

MSVOA_X

Client SampleId :

VX0621WBSD01

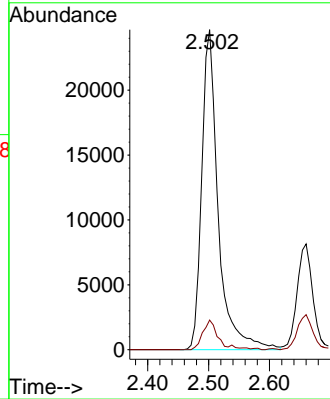
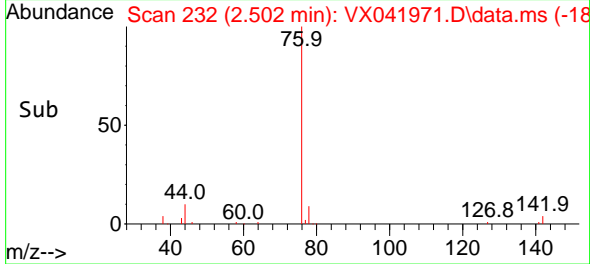


Tgt Ion: 76 Resp: 46239
 Ion Ratio Lower Upper
 76 100
 78 9.2 7.0 10.6

Manual Integrations

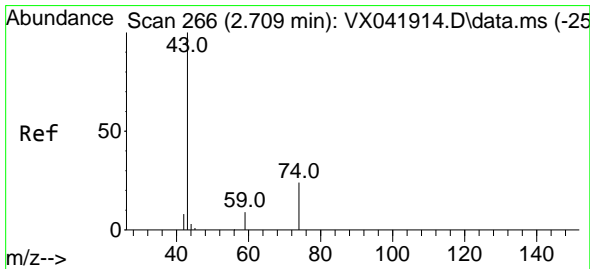
APPROVED

Reviewed By :John
 Carlone

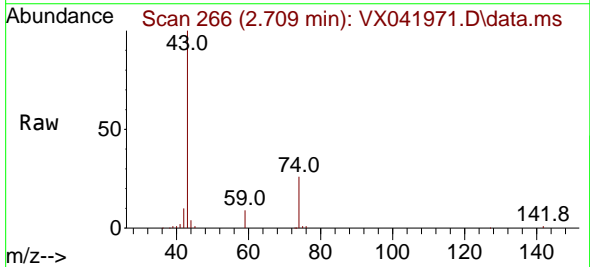


06/24/2024
 Supervised By :Mahesh
 Dadoda

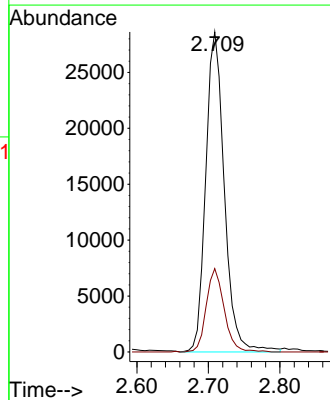
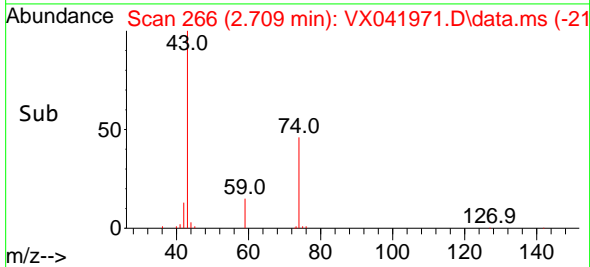
06/24/2024

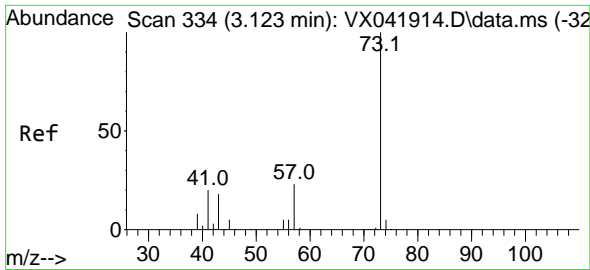


#18
 Methyl Acetate
 Concen: 21.390 ug/l
 RT: 2.709 min Scan# 266
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



Tgt Ion: 43 Resp: 51750
 Ion Ratio Lower Upper
 43 100
 74 25.0 17.8 26.8





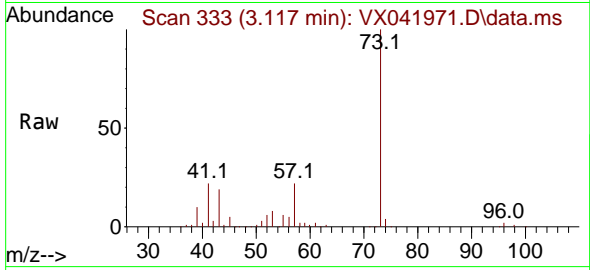
#19
 Methyl tert-butyl Ether
 Concen: 19.347 ug/l
 RT: 3.117 min Scan# 311
 Delta R.T. -0.006 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument :

MSVOA_X

ClientSampleId :

VX0621WBSD01

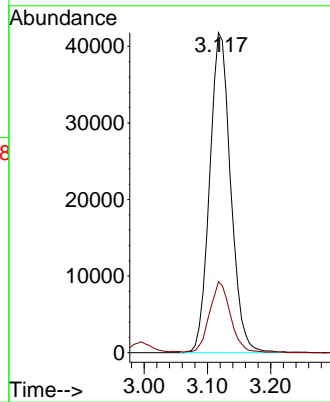
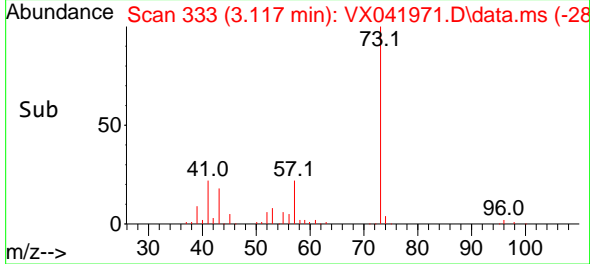


Tgt Ion: 73 Resp: 9656
 Ion Ratio Lower Upper
 73 100
 57 21.9 17.3 25.9

Manual Integrations

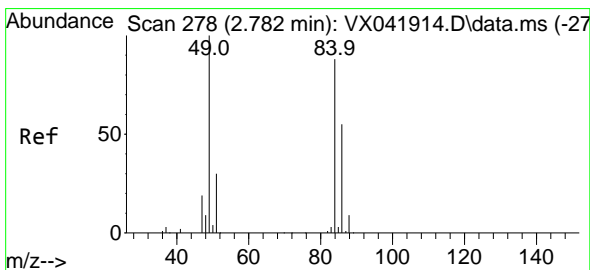
APPROVED

Reviewed By :John
 Carlone

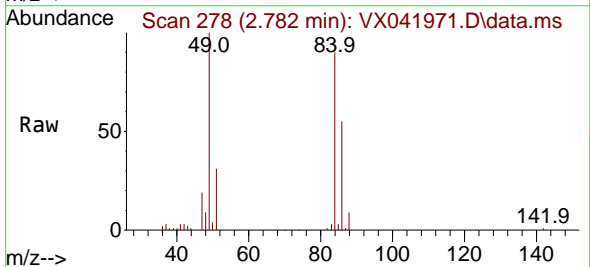


06/24/2024
 Supervised By :Mahesh
 Dadoda

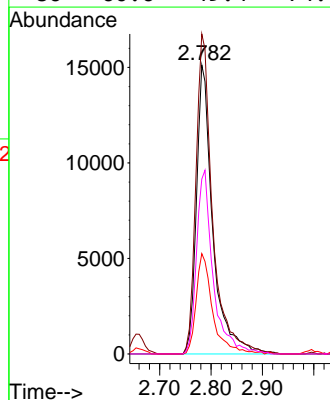
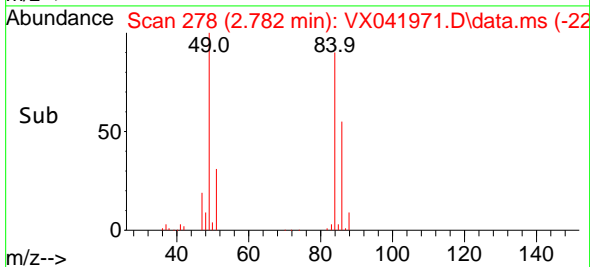
06/24/2024

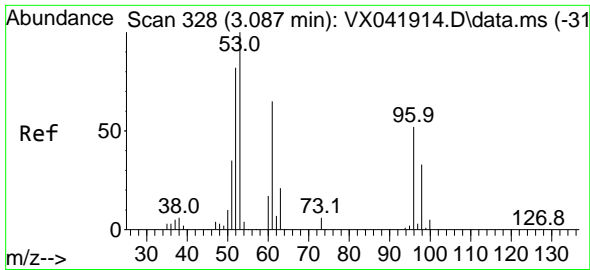


#20
 Methylene Chloride
 Concen: 17.217 ug/l
 RT: 2.782 min Scan# 278
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



Tgt Ion: 84 Resp: 33435
 Ion Ratio Lower Upper
 84 100
 49 110.8 103.6 155.4
 51 34.7 33.8 50.6
 86 60.6 49.4 74.0





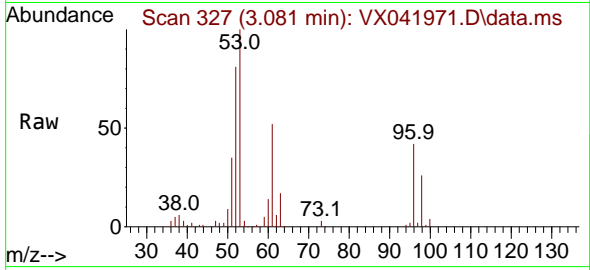
#21
 trans-1,2-Dichloroethene
 Concen: 17.488 ug/l
 RT: 3.081 min Scan# 311
 Delta R.T. -0.006 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument :

MSVOA_X

ClientSampleId :

VX0621WBSD01

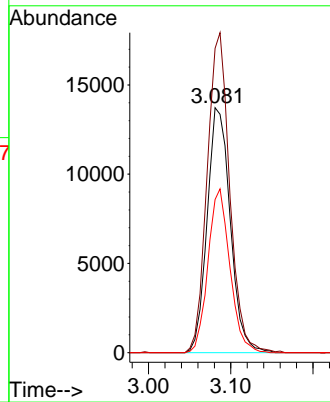
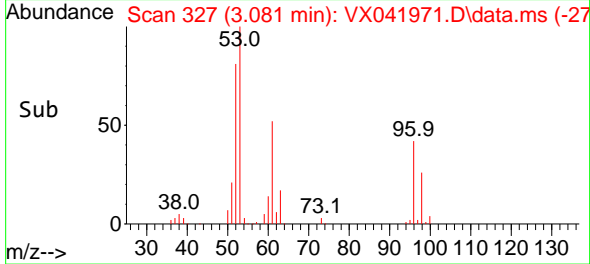


Tgt Ion: 96 Resp: 26814
 Ion Ratio Lower Upper
 96 100
 61 124.3 119.2 178.8
 98 62.5 48.7 73.1

Manual Integrations

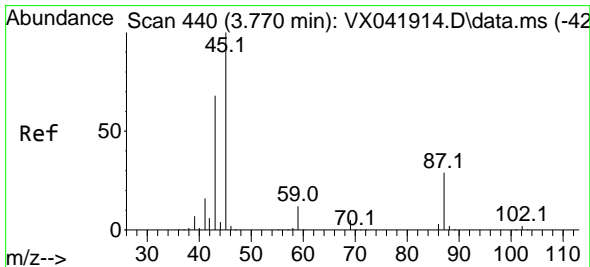
APPROVED

Reviewed By :John
 Carlone

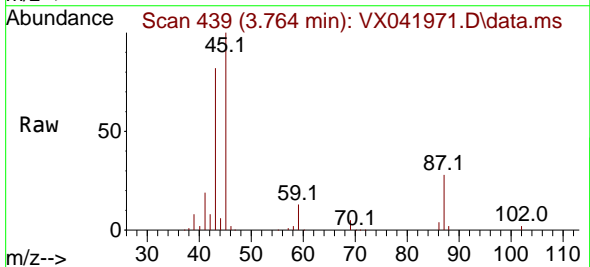


06/24/2024
 Supervised By :Mahesh
 Dadoda

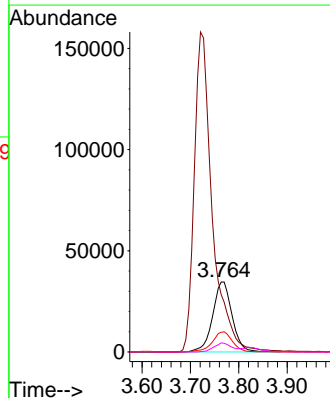
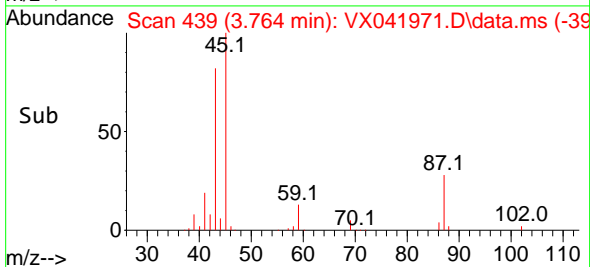
06/24/2024

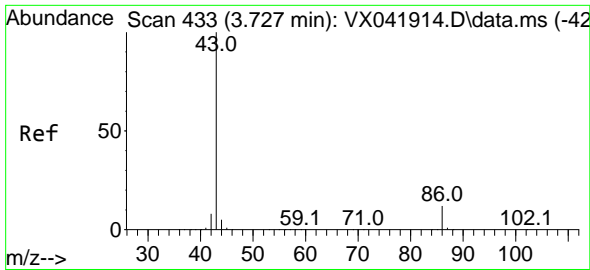


#22
 Diisopropyl ether
 Concen: 19.030 ug/l
 RT: 3.764 min Scan# 439
 Delta R.T. -0.006 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



Tgt Ion: 45 Resp: 96377
 Ion Ratio Lower Upper
 45 100
 43 81.8 69.7 104.5
 87 28.1 20.8 31.2
 59 13.0 9.0 13.4





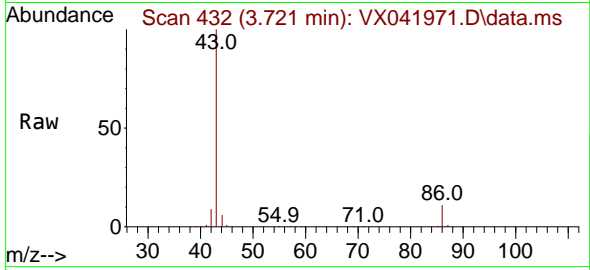
#23
 Vinyl Acetate
 Concen: 94.629 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument :

MSVOA_X

Client SampleId :

VX0621WBSD01

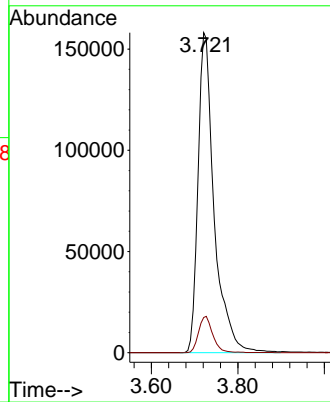
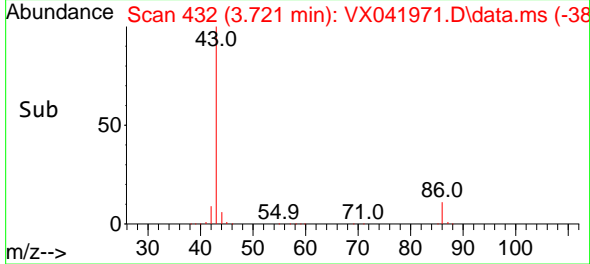


Tgt Ion: 43 Resp: 40927
 Ion Ratio Lower Upper
 43 100
 86 11.0 7.8 11.8

Manual Integrations

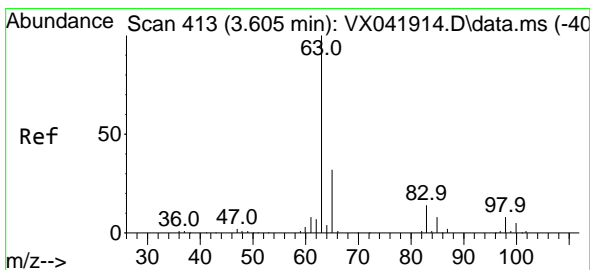
APPROVED

Reviewed By :John
 Carlone

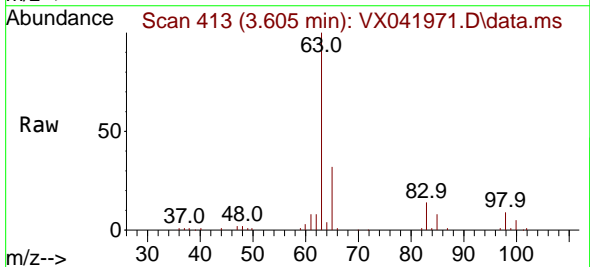


06/24/2024
 Supervised By :Mahesh
 Dadoda

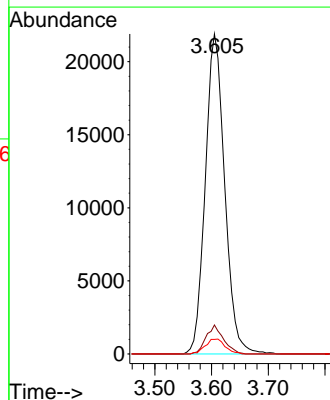
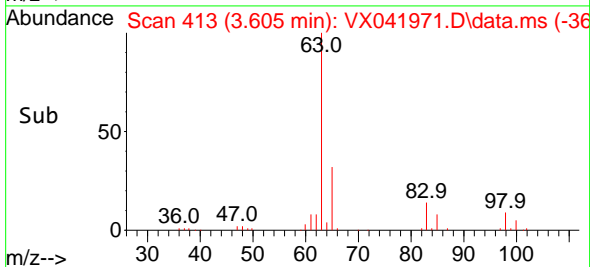
06/24/2024

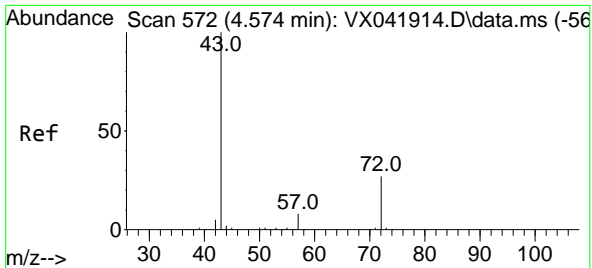


#24
 1,1-Dichloroethane
 Concen: 18.350 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



Tgt Ion: 63 Resp: 52043
 Ion Ratio Lower Upper
 63 100
 98 9.1 3.3 9.8
 100 4.5 2.1 6.5





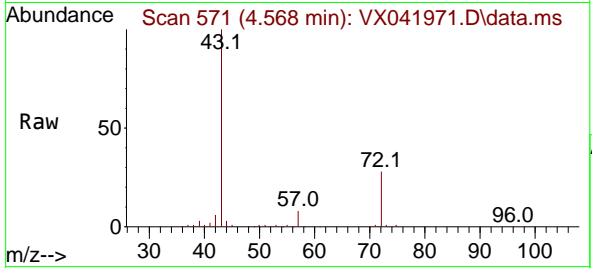
#25
 2-Butanone
 Concen: 97.544 ug/l
 RT: 4.568 min Scan# 571
 Delta R.T. -0.006 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument :

MSVOA_X

Client SampleId :

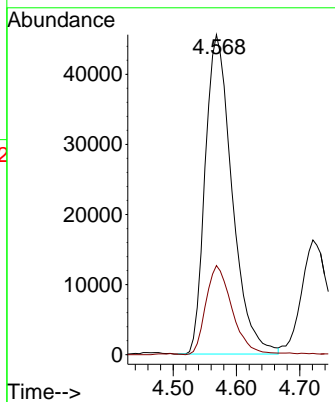
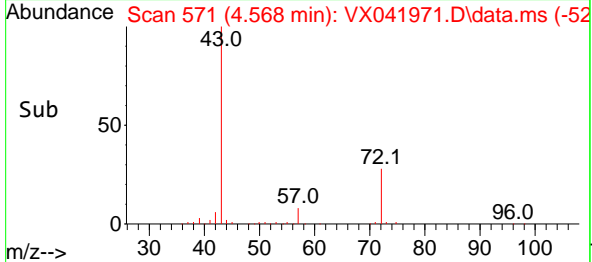
VX0621WBSD01



Tgt Ion: 43 Resp: 13458
 Ion Ratio Lower Upper
 43 100
 72 27.8 19.4 29.2

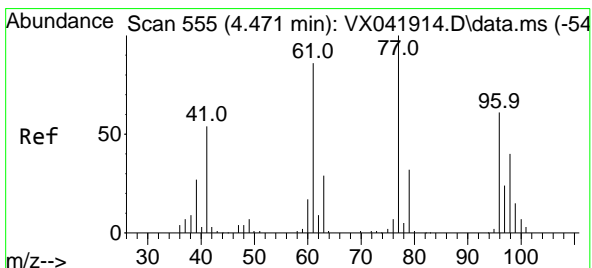
Manual Integrations
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Reviewed By :John
 Carlone

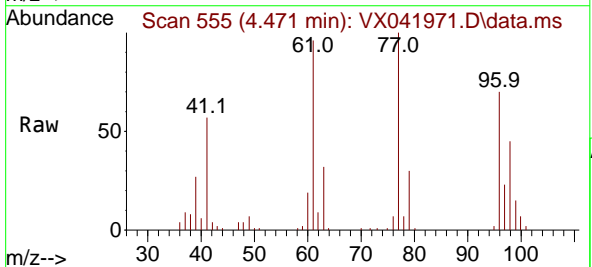


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 Supervised By :Mahesh
 Dadoda

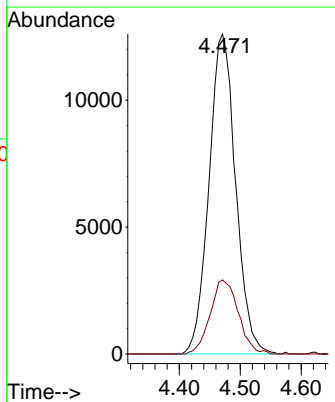
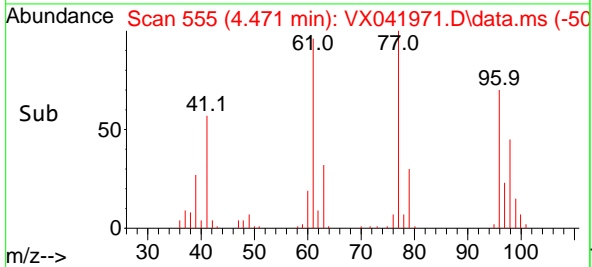
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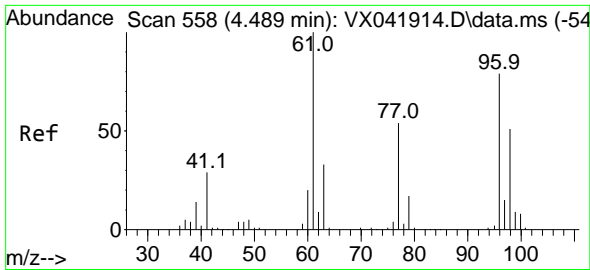


#26
 2,2-Dichloropropane
 Concen: 18.646 ug/l
 RT: 4.471 min Scan# 555
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



Tgt Ion: 77 Resp: 38295
 Ion Ratio Lower Upper
 77 100
 97 24.5 10.8 32.3





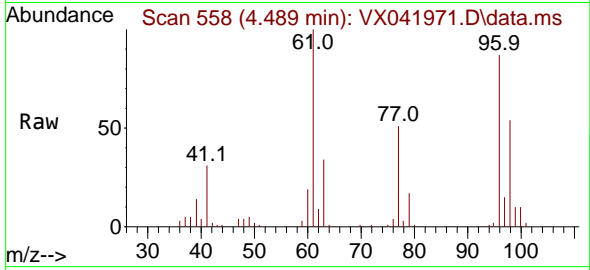
#27
 cis-1,2-Dichloroethene
 Concen: 18.634 ug/l
 RT: 4.489 min Scan# 558
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument :

MSVOA_X

ClientSampleId :

VX0621WBSD01

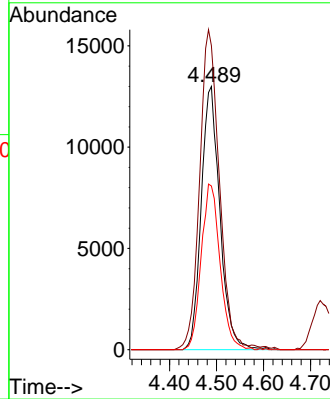
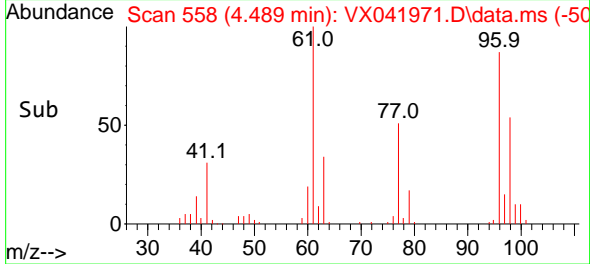


Tgt Ion: 96 Resp: 3578

Ion	Ratio	Lower	Upper
96	100		
61	128.2	0.0	312.2
98	63.8	0.0	129.0

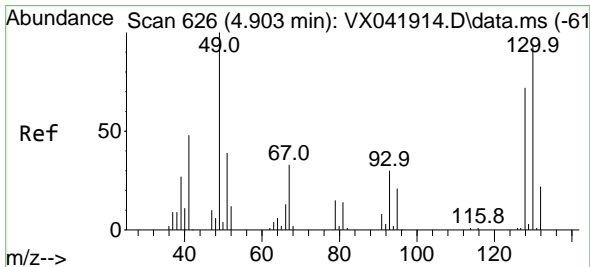
Manual Integrations
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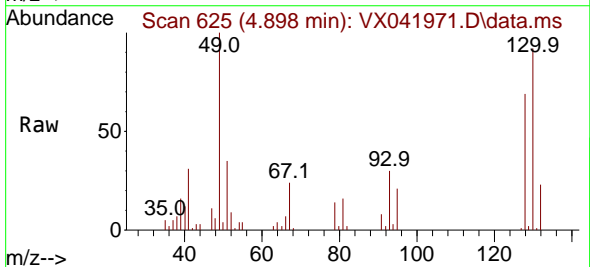


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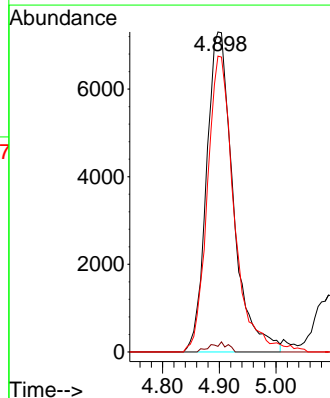
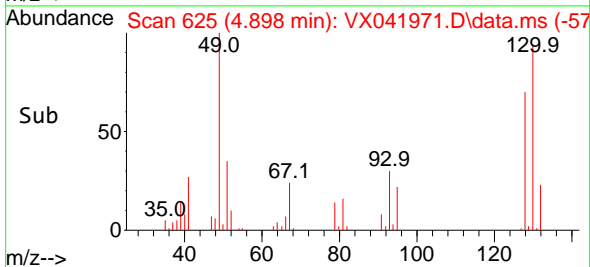


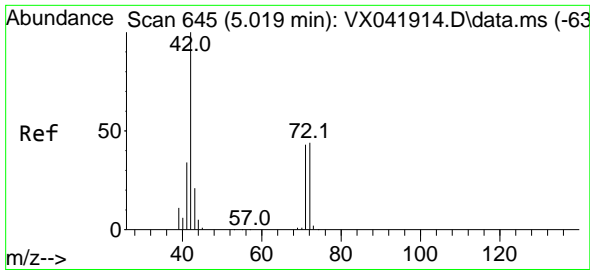
#28
 Bromochloromethane
 Concen: 19.705 ug/l
 RT: 4.898 min Scan# 625
 Delta R.T. -0.006 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



Tgt Ion: 49 Resp: 23936

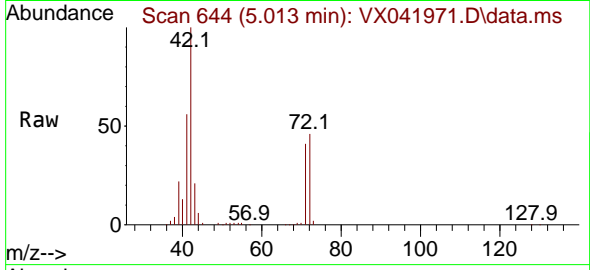
Ion	Ratio	Lower	Upper
49	100		
129	2.0	0.0	3.8
130	92.9	57.5	86.3#





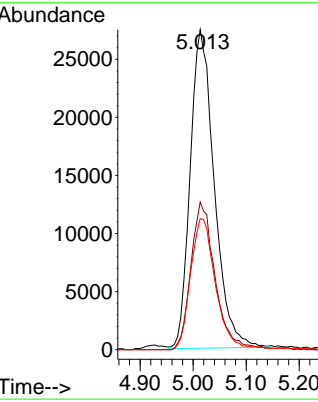
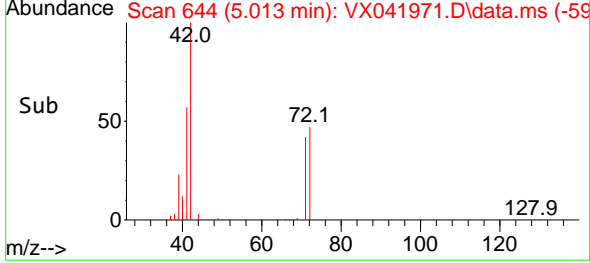
#29
 Tetrahydrofuran
 Concen: 97.063 ug/l
 RT: 5.013 min Scan# 64
 Delta R.T. -0.006 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument : MSVOA_X
 Client Sample Id : VX0621WBSD01



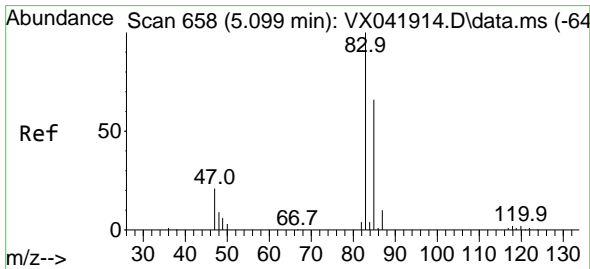
Tgt Ion: 42 Resp: 8649
 Ion Ratio Lower Upper
 42 100
 72 46.6 34.2 51.4
 71 42.9 32.2 48.2

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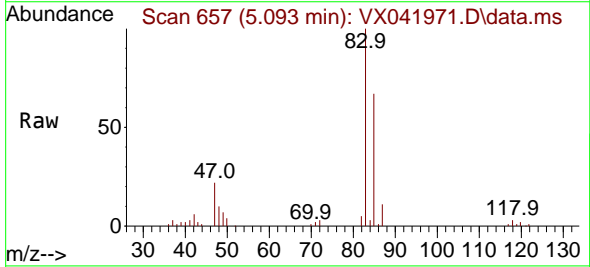


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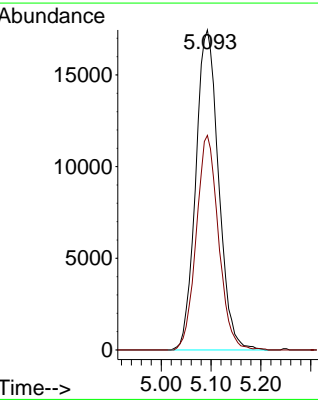
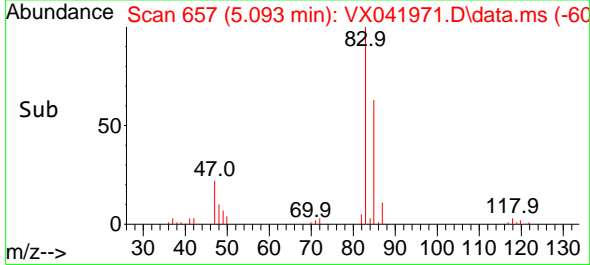
06/24/2024

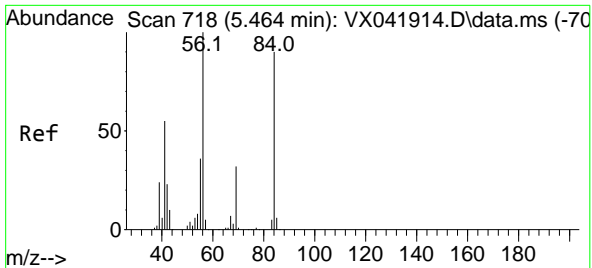


#30
 Chloroform
 Concen: 18.791 ug/l
 RT: 5.093 min Scan# 657
 Delta R.T. -0.006 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



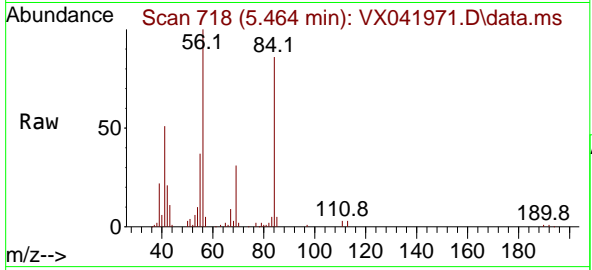
Tgt Ion: 83 Resp: 55521
 Ion Ratio Lower Upper
 83 100
 85 67.1 50.3 75.5





#31
 Cyclohexane
 Concen: 17.488 ug/l
 RT: 5.464 min Scan# 718
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

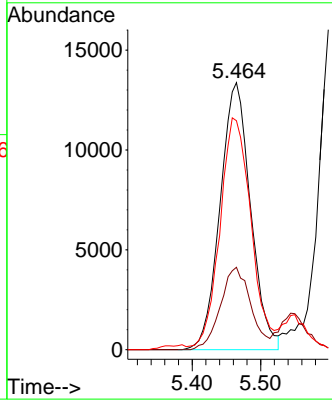
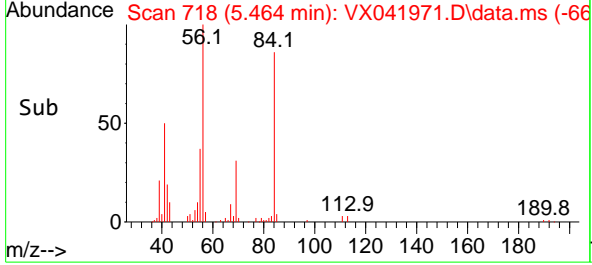
Instrument : MSVOA_X
 Client Sample Id : VX0621WBSD01



Tgt Ion: 56 Resp: 4130

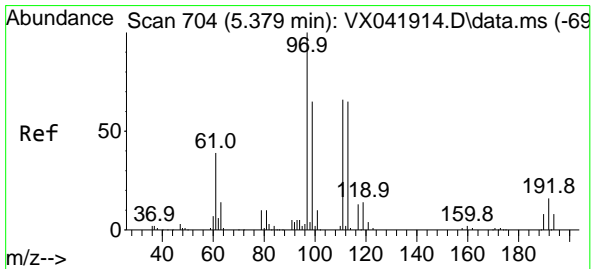
Ion	Ratio	Lower	Upper
56	100		
69	30.9	23.4	35.2
84	84.2	65.9	98.9

Manual Integrations
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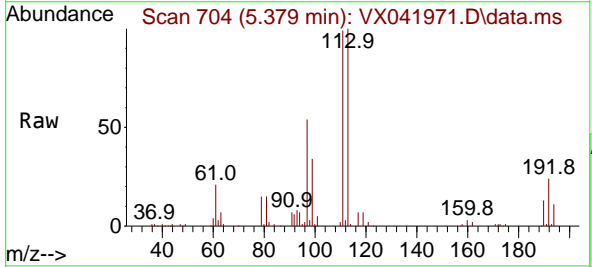


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 Supervised By :Mahesh Dadoda

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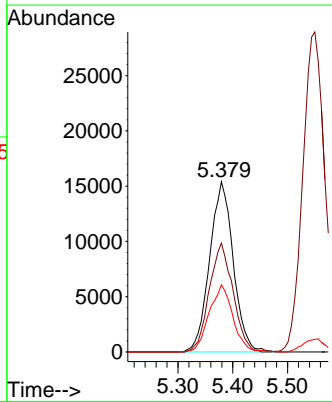
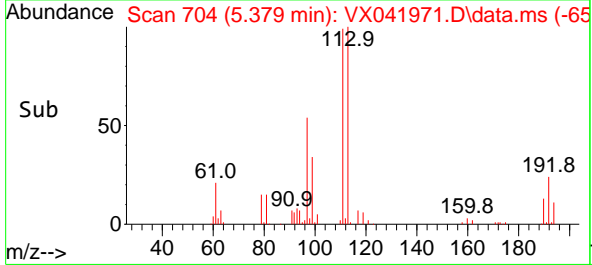


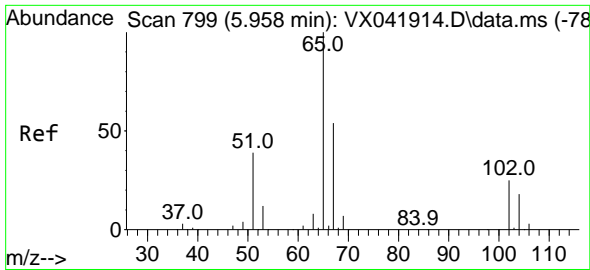
#32
 1,1,1-Trichloroethane
 Concen: 18.672 ug/l
 RT: 5.379 min Scan# 704
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



Tgt Ion: 97 Resp: 46100

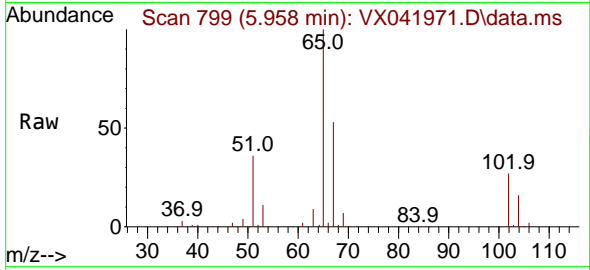
Ion	Ratio	Lower	Upper
97	100		
99	63.9	51.1	76.7
61	39.4	36.4	54.6





#33
 1,2-Dichloroethane-d4
 Concen: 47.045 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

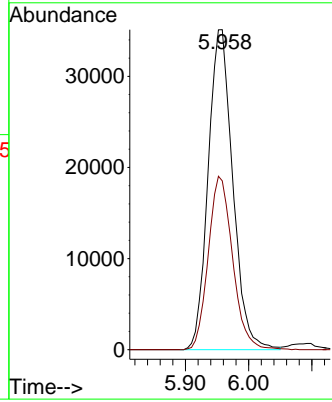
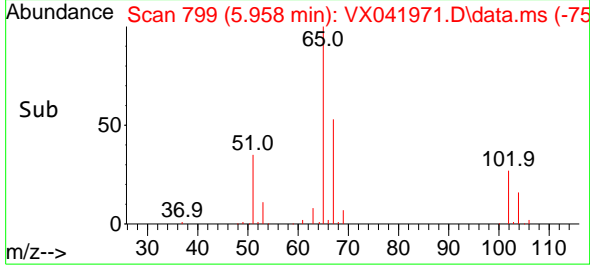
Instrument : MSVOA_X
 Client Sample Id : VX0621WBSD01



Tgt Ion: 65 Resp: 95020
 Ion Ratio Lower Upper
 65 100
 67 53.5 0.0 100.2

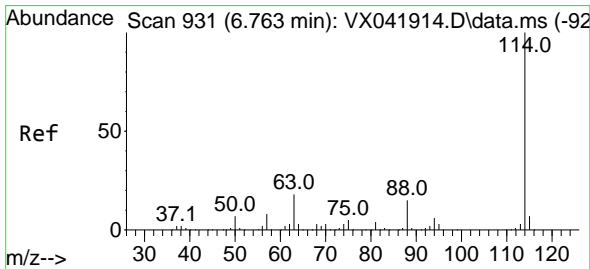
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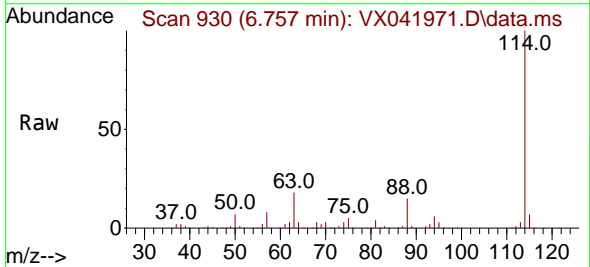


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 Supervised By :Mahesh
 Dadoda

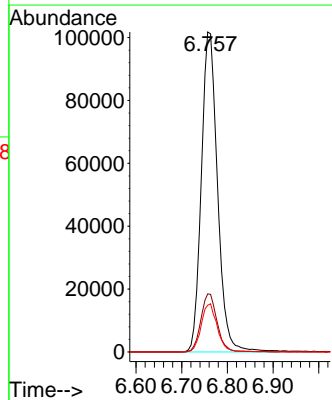
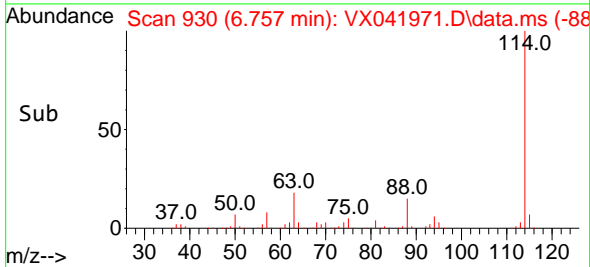
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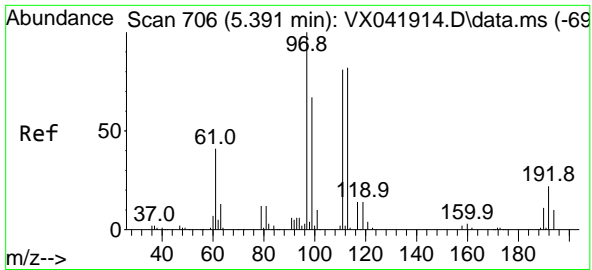


#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.757 min Scan# 930
 Delta R.T. -0.006 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



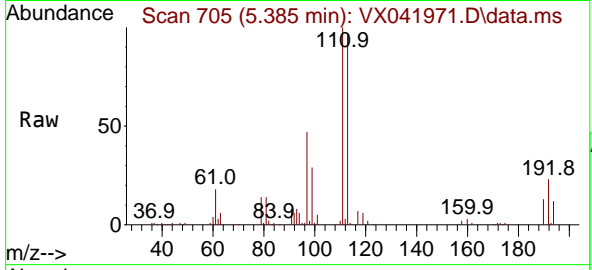
Tgt Ion:114 Resp: 250771
 Ion Ratio Lower Upper
 114 100
 63 18.2 0.0 45.0
 88 14.6 0.0 36.6





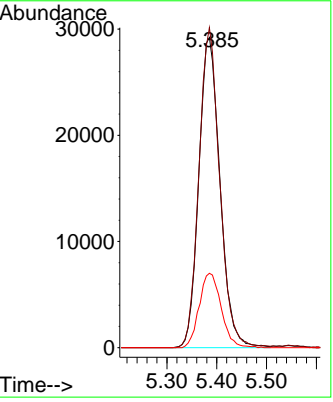
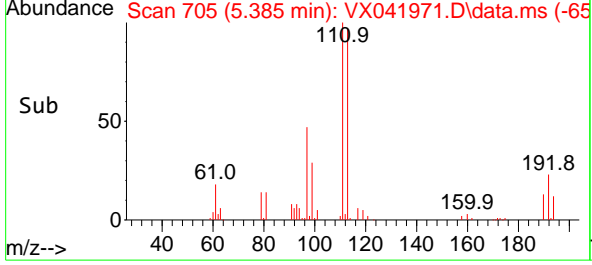
#35
 Dibromofluoromethane
 Concen: 48.503 ug/l
 RT: 5.385 min Scan# 706
 Delta R.T. -0.006 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument : MSVOA_X
 Client Sample Id : VX0621WBSD01



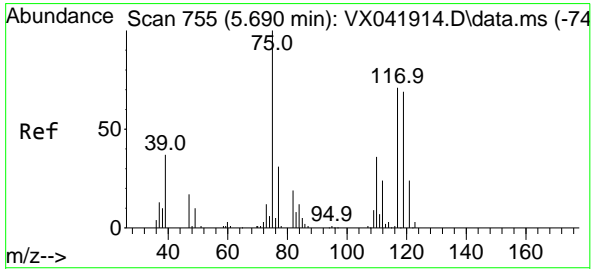
Tgt Ion: 113 Resp: 86304
 Ion Ratio Lower Upper
 113 100
 111 101.2 82.9 124.3
 192 24.9 13.3 19.9

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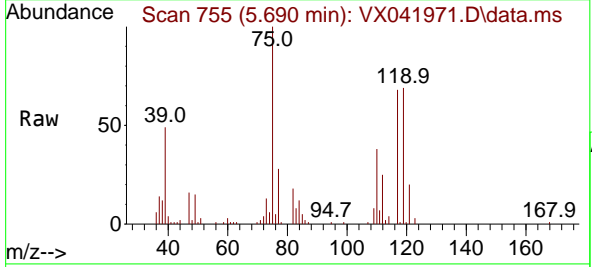


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 Supervised By : Mahesh Dadoda

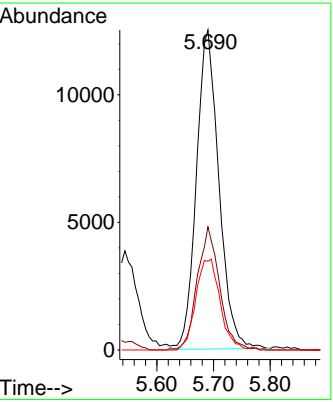
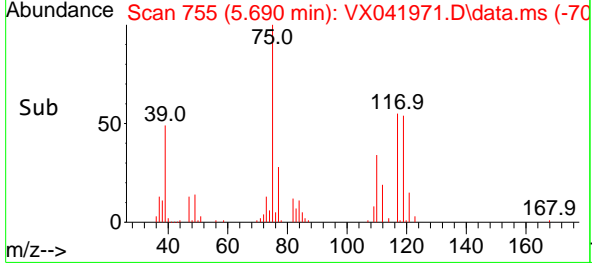
06/24/2024

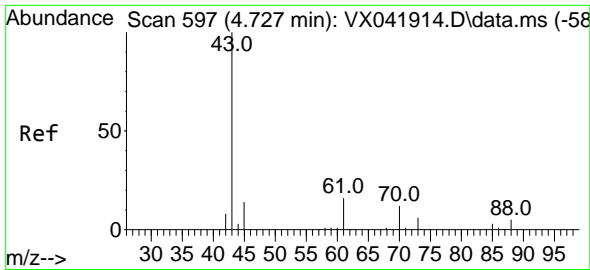


#36
 1,1-Dichloropropene
 Concen: 18.254 ug/l
 RT: 5.690 min Scan# 755
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



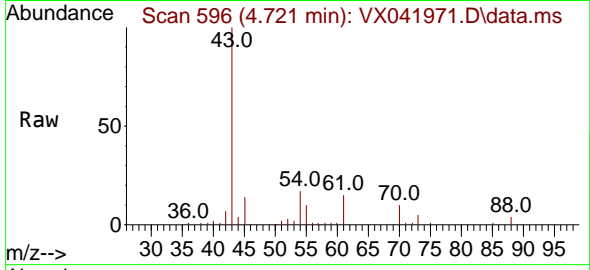
Tgt Ion: 75 Resp: 34491
 Ion Ratio Lower Upper
 75 100
 110 38.0 17.0 50.9
 77 30.8 24.7 37.1





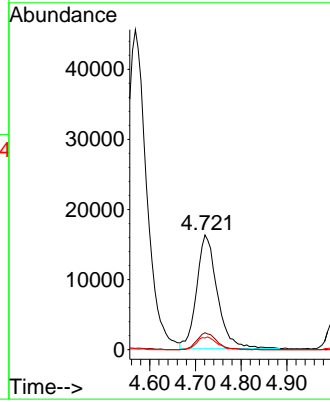
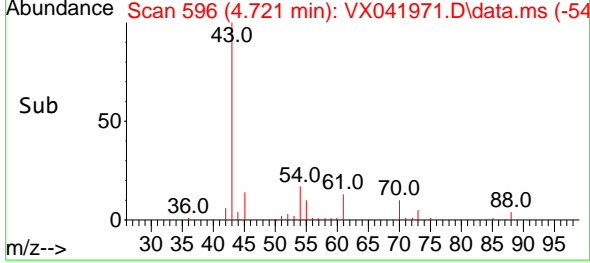
#37
 Ethyl Acetate
 Concen: 20.777 ug/l
 RT: 4.721 min Scan# 596
 Delta R.T. -0.006 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument : MSVOA_X
 Client Sample Id : VX0621WBSD01



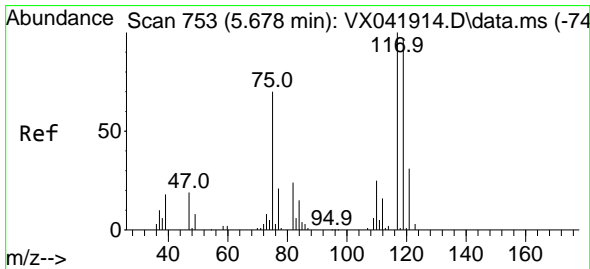
Tgt Ion: 43 Resp: 51139
 Ion Ratio Lower Upper
 43 100
 61 14.3 10.6 16.0
 70 10.9 8.3 12.5

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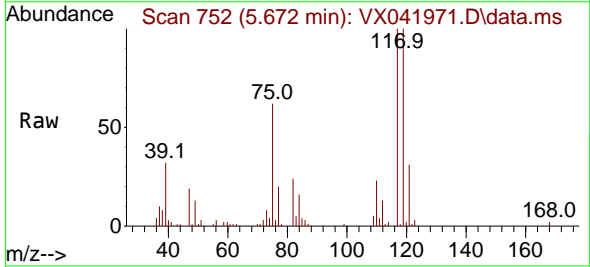


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 Dadoda

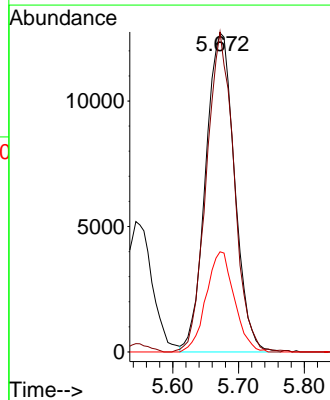
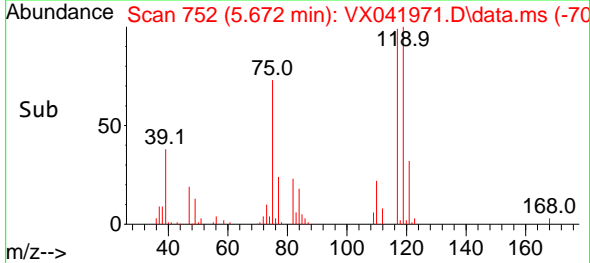
06/24/2024

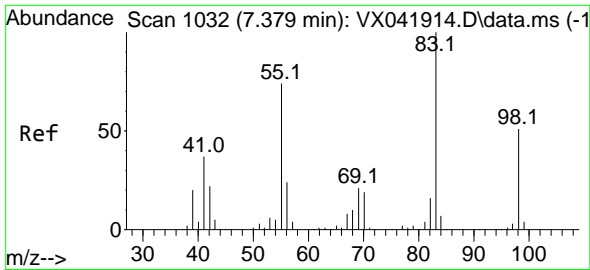


#38
 Carbon Tetrachloride
 Concen: 18.664 ug/l
 RT: 5.672 min Scan# 752
 Delta R.T. -0.006 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



Tgt Ion:117 Resp: 38964
 Ion Ratio Lower Upper
 117 100
 119 99.8 78.2 117.2
 121 31.4 24.4 36.6





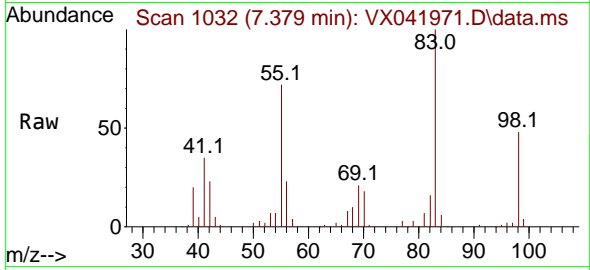
#39
 Methylcyclohexane
 Concen: 18.408 ug/l
 RT: 7.379 min Scan# 1032
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument :

MSVOA_X

Client Sample Id :

VX0621WBSD01

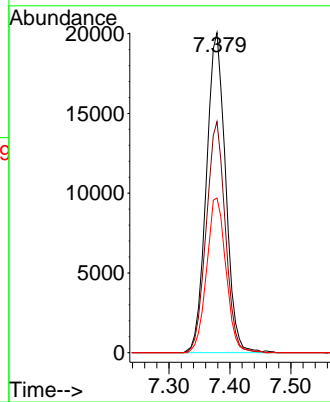
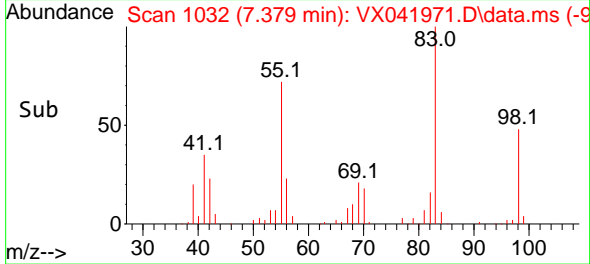


Tgt Ion: 83 Resp: 43988
 Ion Ratio Lower Upper
 83 100
 55 72.2 64.6 97.0
 98 48.4 36.7 55.1

Manual Integrations

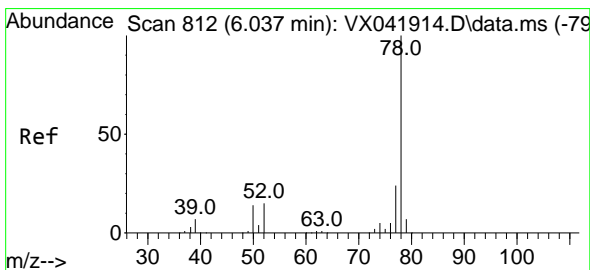
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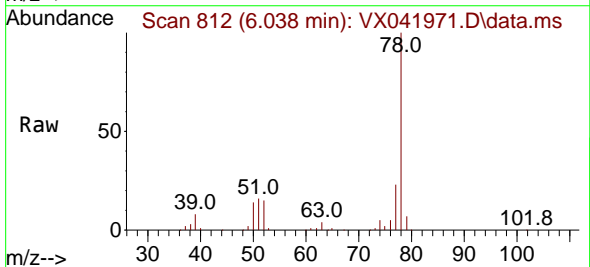


06/24/2024
 Supervised By :Mahesh
 Dadoda

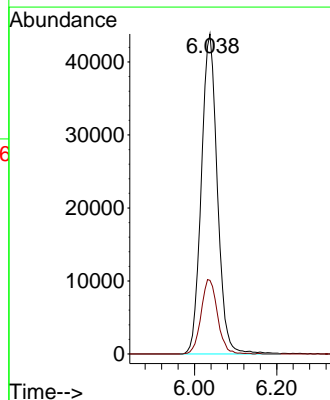
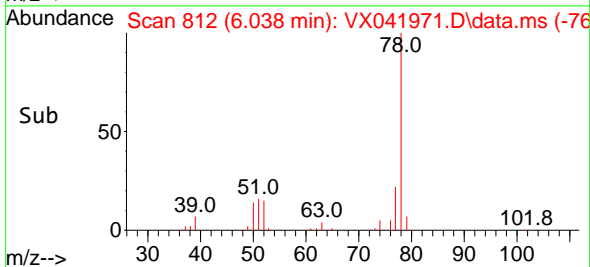
06/24/2024

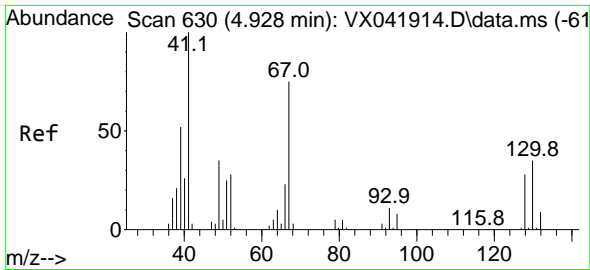


#40
 Benzene
 Concen: 18.589 ug/l
 RT: 6.038 min Scan# 812
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



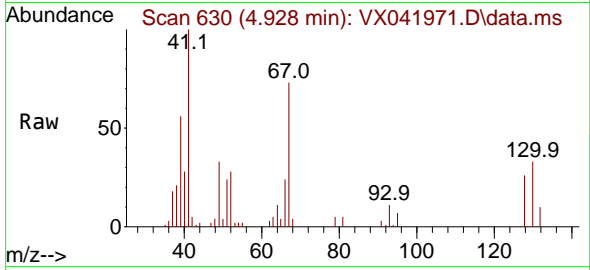
Tgt Ion: 78 Resp: 118462
 Ion Ratio Lower Upper
 78 100
 77 23.0 19.3 28.9





#41
 Methacrylonitrile
 Concen: 19.866 ug/l
 RT: 4.928 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument : MSVOA_X
 ClientSampleId : VX0621WBSD01

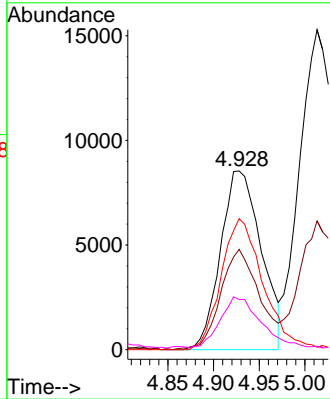
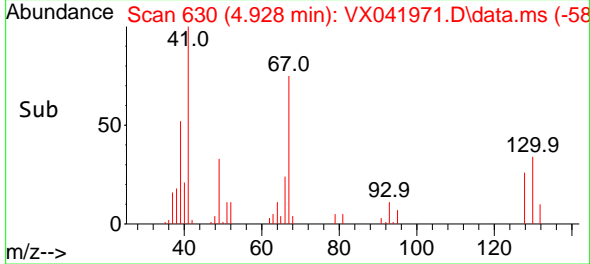


Tgt Ion: 41 Resp: 26500

Ion	Ratio	Lower	Upper
41	100		
39	53.3	45.2	67.8
67	76.1	52.6	78.8
52	31.6	22.7	34.1

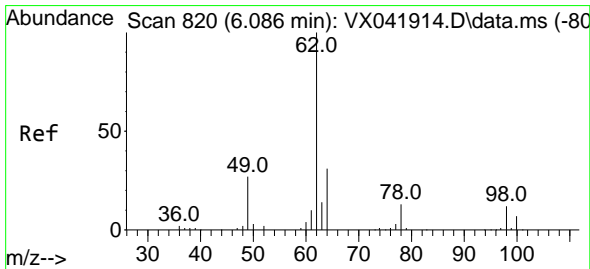
Manual Integrations
 APPROVED

Reviewed By :John
 Carlone

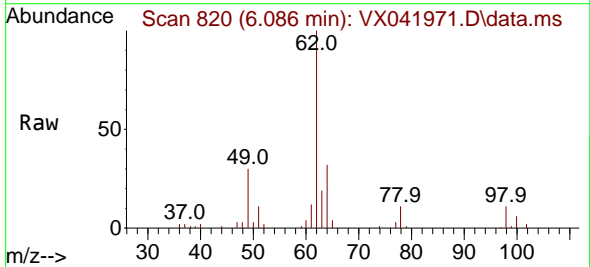


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 Dadoda

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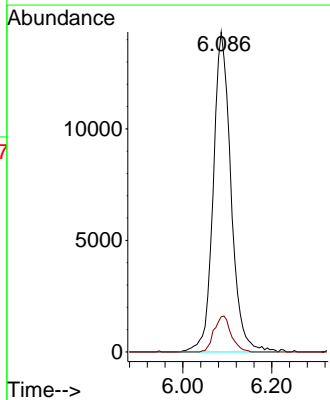
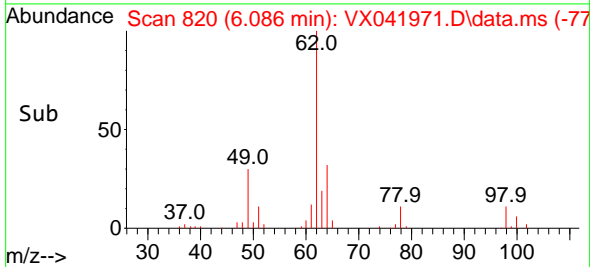


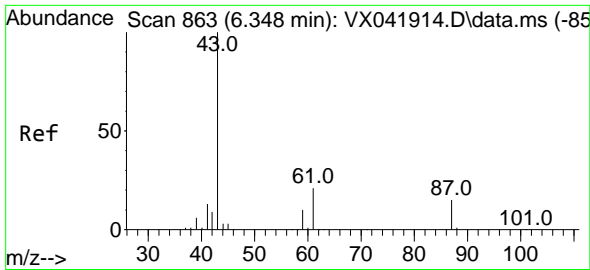
#42
 1,2-Dichloroethane
 Concen: 19.331 ug/l
 RT: 6.086 min Scan# 820
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



Tgt Ion: 62 Resp: 39681

Ion	Ratio	Lower	Upper
62	100		
98	10.8	0.0	16.0





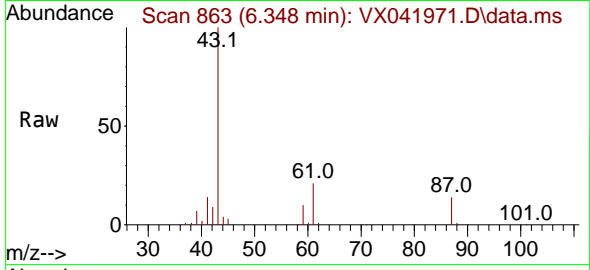
#43
 Isopropyl Acetate
 Concen: 19.080 ug/l
 RT: 6.348 min Scan# 80
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument :

MSVOA_X

Client Sample Id :

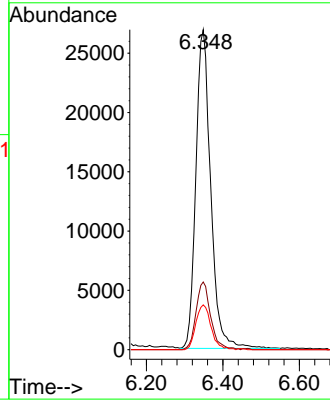
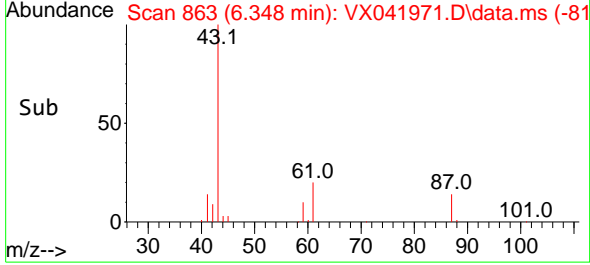
VX0621WBSD01



Tgt Ion: 43 Resp: 7208
 Ion Ratio Lower Upper
 43 100
 61 21.0 15.2 22.8
 87 14.4 9.8 14.6

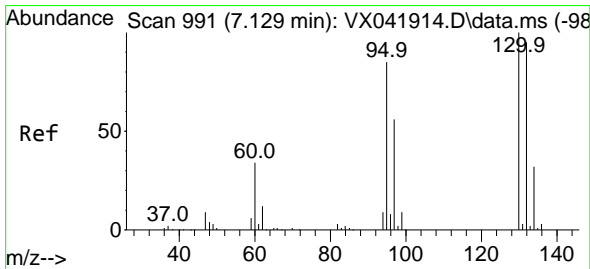
Manual Integrations
 APPROVED

Reviewed By :John
 Carlone

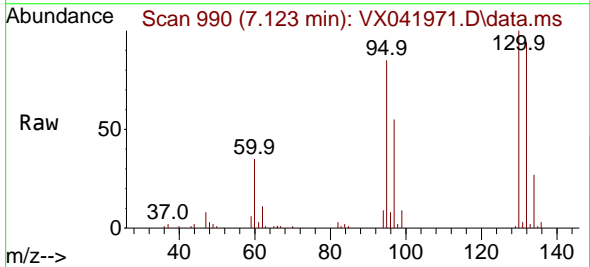


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 Dadoda

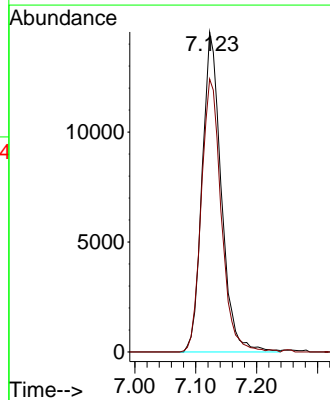
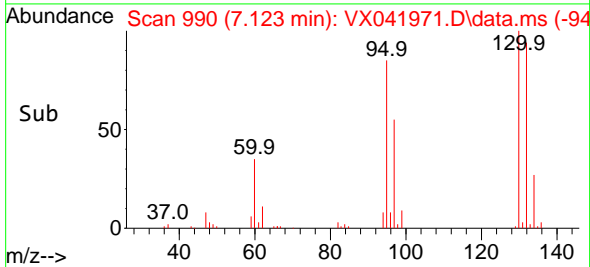
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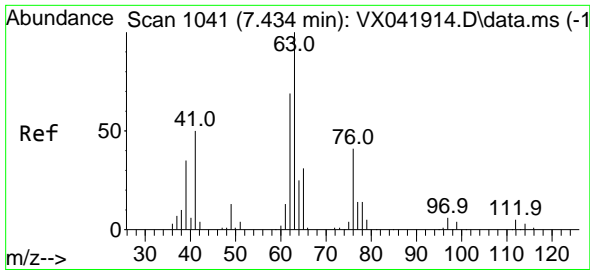


#44
 Trichloroethene
 Concen: 18.637 ug/l
 RT: 7.123 min Scan# 990
 Delta R.T. -0.006 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



Tgt Ion:130 Resp: 31836
 Ion Ratio Lower Upper
 130 100
 95 85.3 0.0 204.4





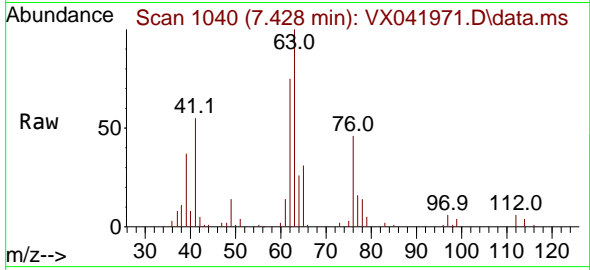
#45
 1,2-Dichloropropane
 Concen: 18.793 ug/l
 RT: 7.428 min Scan# 1040
 Delta R.T. -0.006 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument :

MSVOA_X

ClientSampleId :

VX0621WBSD01

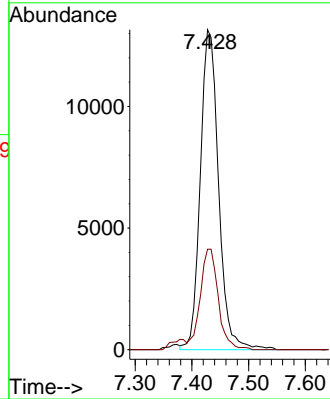
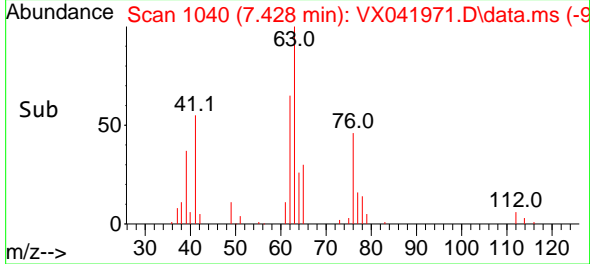


Tgt Ion: 63 Resp: 2944
 Ion Ratio Lower Upper
 63 100
 65 31.4 24.3 36.5

Manual Integrations

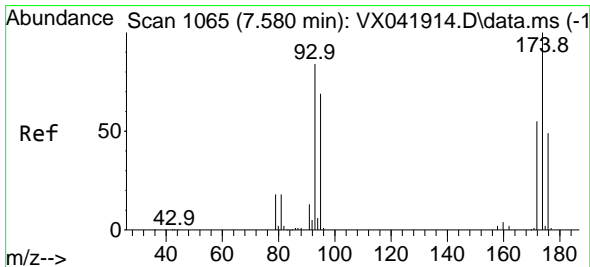
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Reviewed By :John
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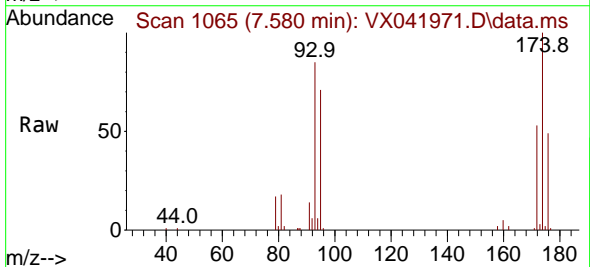


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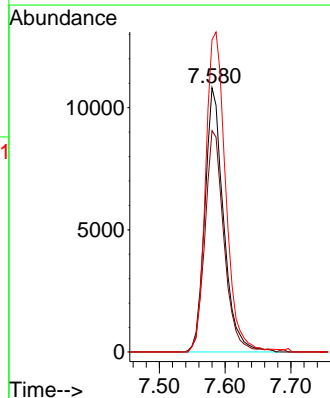
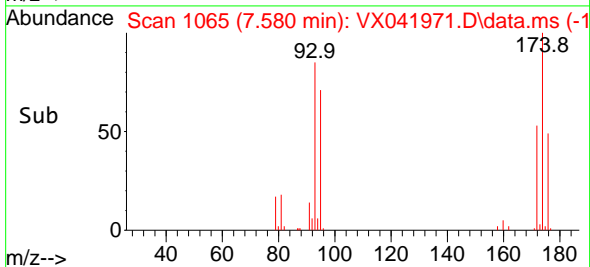
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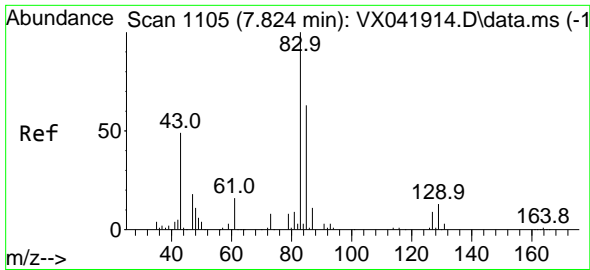


#46
 Dibromomethane
 Concen: 18.811 ug/l
 RT: 7.580 min Scan# 1065
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



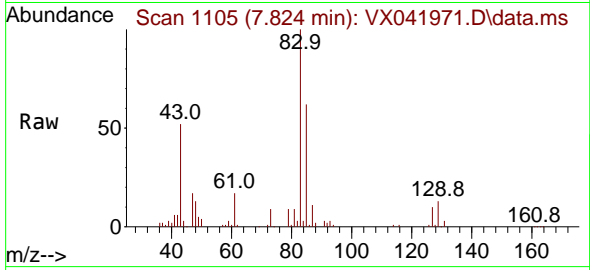
Tgt Ion: 93 Resp: 21476
 Ion Ratio Lower Upper
 93 100
 95 85.2 66.6 100.0
 174 129.1 69.4 104.0#





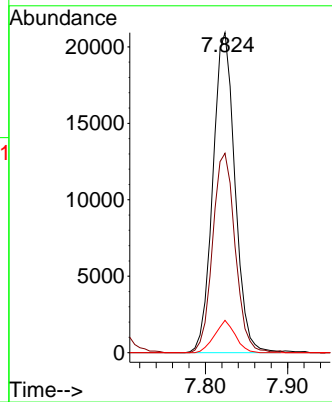
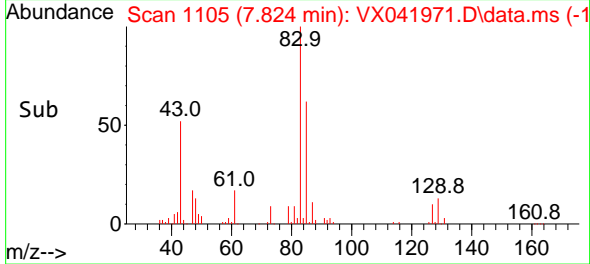
#47
 Bromodichloromethane
 Concen: 18.622 ug/l
 RT: 7.824 min Scan# 1105
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument : MSVOA_X
 Client Sample Id : VX0621WBSD01



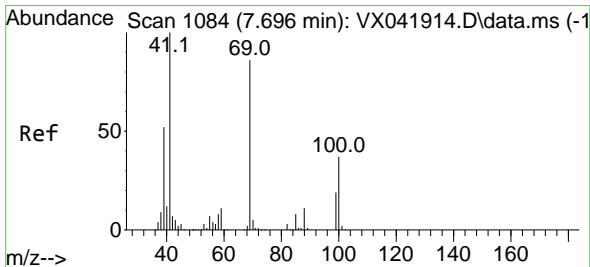
Tgt Ion: 83 Resp: 3903
 Ion Ratio Lower Upper
 83 100
 85 62.3 49.8 74.6
 127 10.1 7.1 10.7

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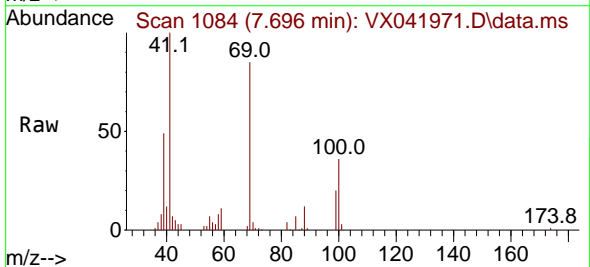


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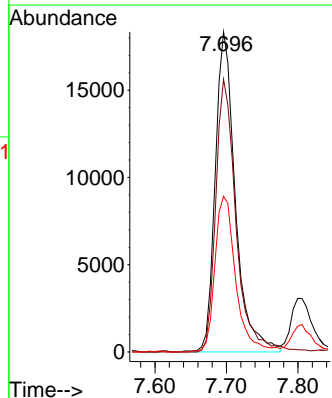
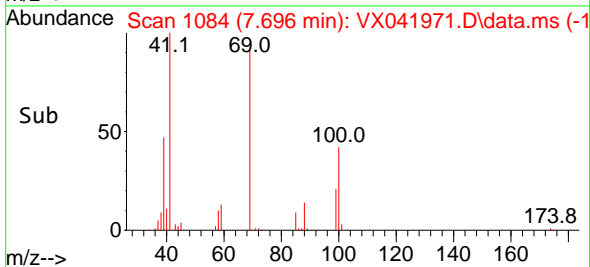
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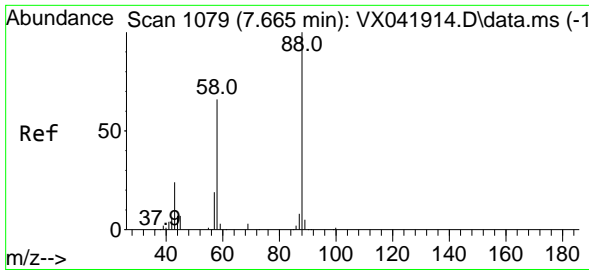


#48
 Methyl methacrylate
 Concen: 19.869 ug/l
 RT: 7.696 min Scan# 1084
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



Tgt Ion: 41 Resp: 35826
 Ion Ratio Lower Upper
 41 100
 69 86.3 59.2 88.8
 39 50.4 47.7 71.5





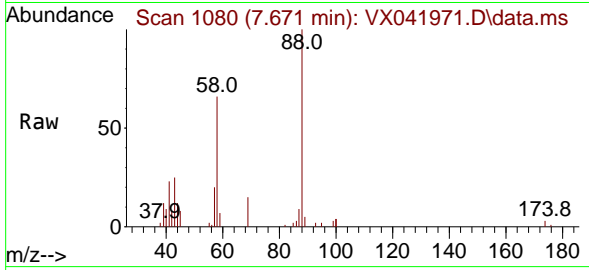
#49
 1,4-Dioxane
 Concen: 383.207 ug/l m
 RT: 7.671 min Scan# 1079
 Delta R.T. 0.006 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument :

MSVOA_X

Client Sample Id :

VX0621WBSD01

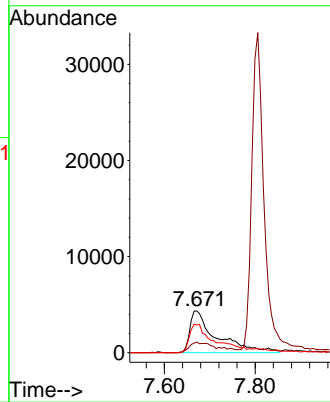
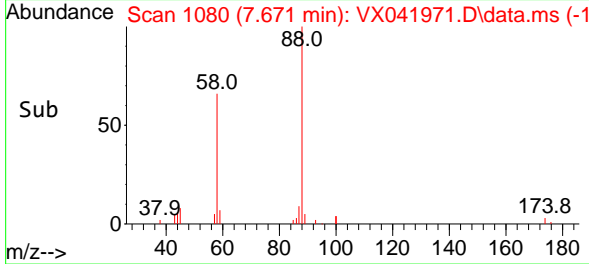


Tgt Ion: 88 Resp: 17684
 Ion Ratio Lower Upper
 88 100
 43 26.1 0.0 0.0
 58 64.9 60.1 90.1

Manual Integrations

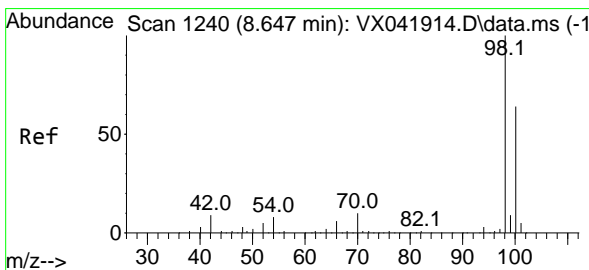
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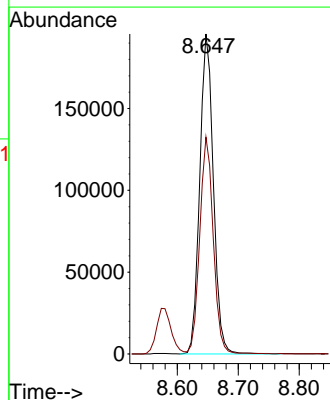
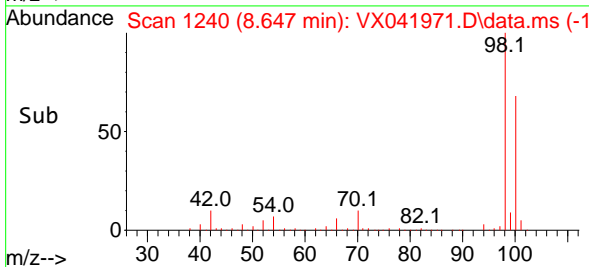
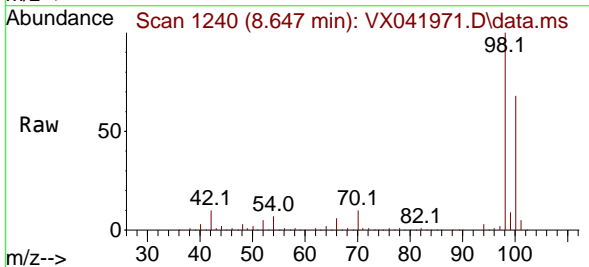
06/24/2024
 Supervised By :Mahesh
 Dadoda

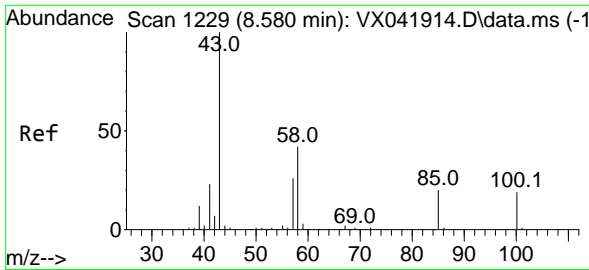
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#50
 Toluene-d8
 Concen: 48.698 ug/l
 RT: 8.647 min Scan# 1240
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Tgt Ion: 98 Resp: 304412
 Ion Ratio Lower Upper
 98 100
 100 67.2 53.1 79.7





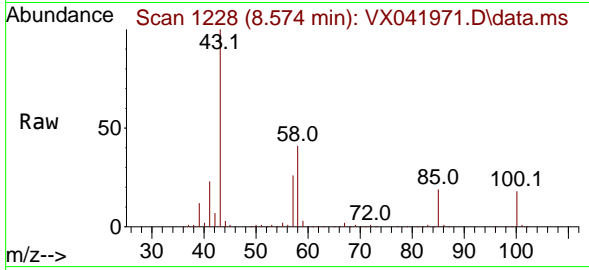
#51
 4-Methyl-2-Pentanone
 Concen: 100.678 ug/l
 RT: 8.574 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument :

MSVOA_X

ClientSampleId :

VX0621WBSD01

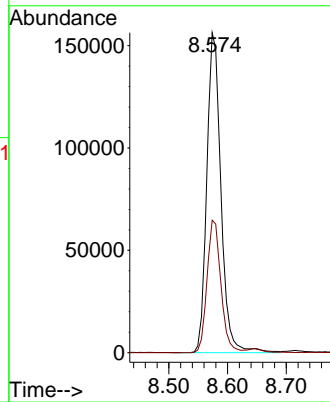
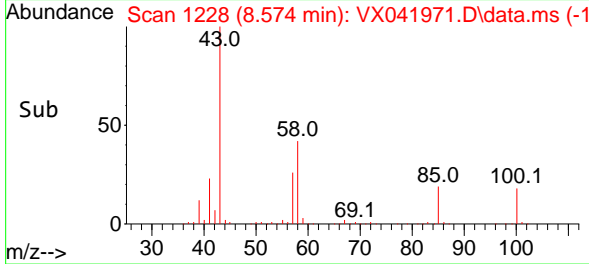


Tgt Ion: 43 Resp: 26201
 Ion Ratio Lower Upper
 43 100
 58 40.5 30.4 45.6

Manual Integrations

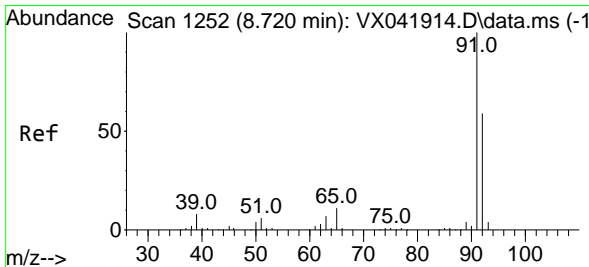
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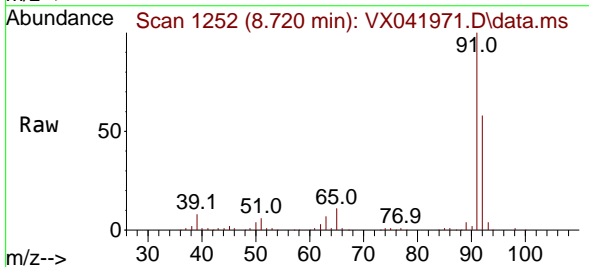


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 Dadoda

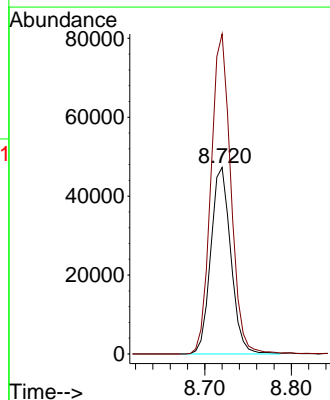
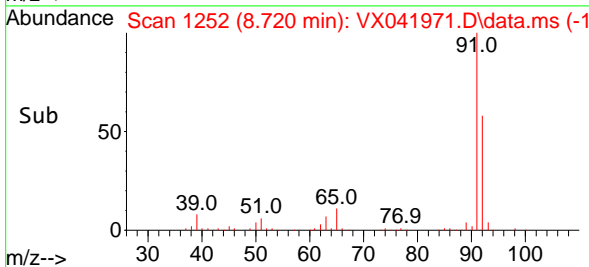
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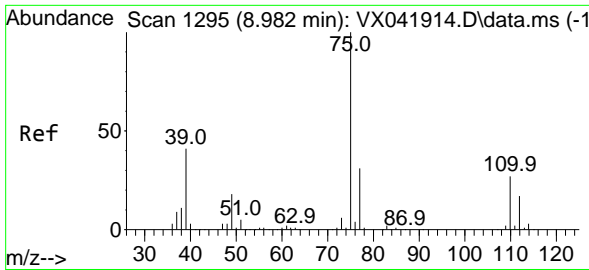


#52
 Toluene
 Concen: 18.710 ug/l
 RT: 8.720 min Scan# 1252
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



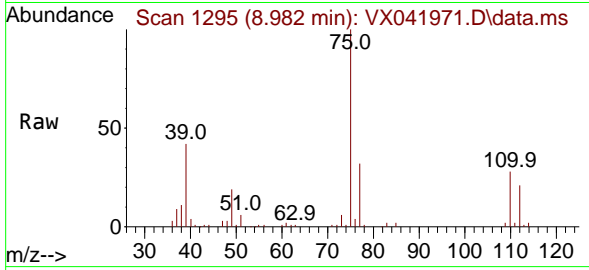
Tgt Ion: 92 Resp: 75923
 Ion Ratio Lower Upper
 92 100
 91 171.0 134.2 201.2





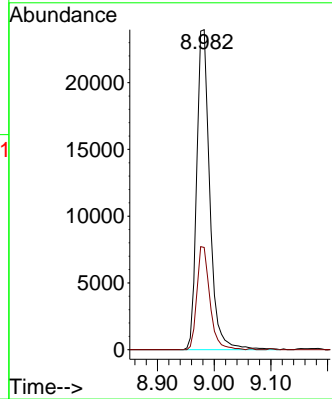
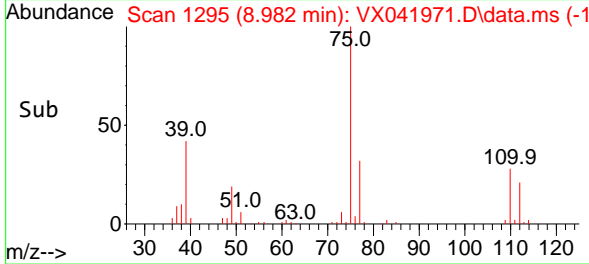
#53
 t-1,3-Dichloropropene
 Concen: 18.153 ug/l
 RT: 8.982 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument : MSVOA_X
 Client Sample Id : VX0621WBSD01



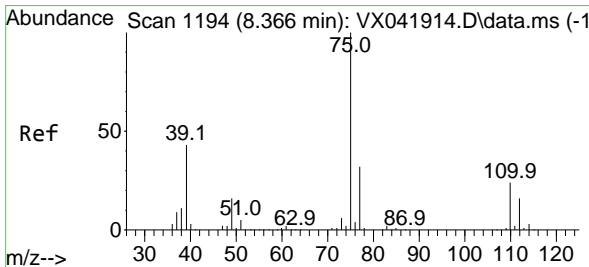
Tgt Ion: 75 Resp: 38324
 Ion Ratio Lower Upper
 75 100
 77 32.0 25.7 38.5

Manual Integrations
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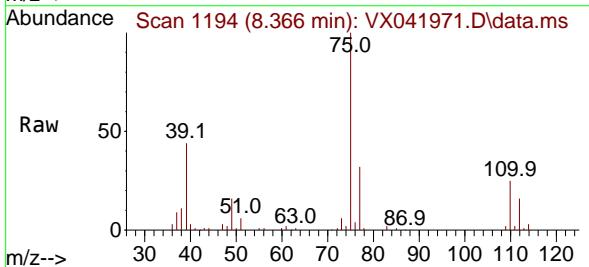


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 Supervised By :Mahesh Dadoda

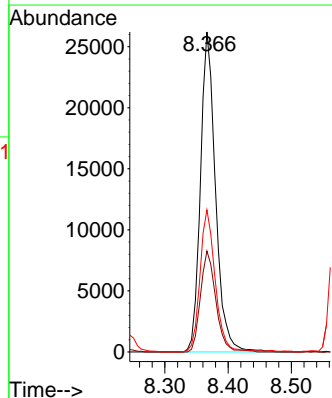
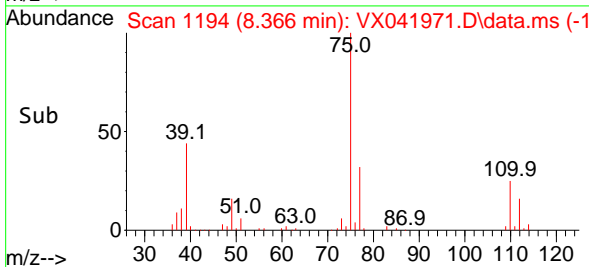
06/24/2024

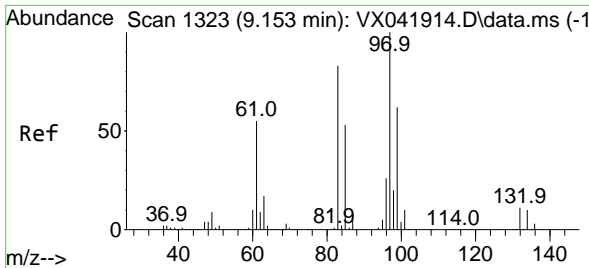


#54
 cis-1,3-Dichloropropene
 Concen: 18.969 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



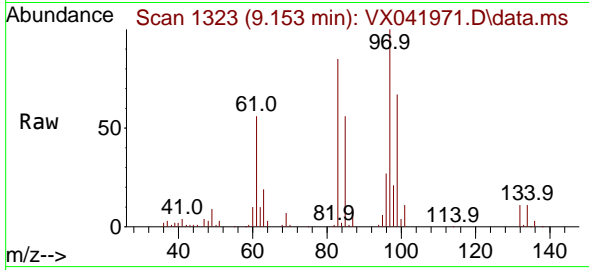
Tgt Ion: 75 Resp: 43532
 Ion Ratio Lower Upper
 75 100
 77 31.6 25.3 37.9
 39 44.4 46.7 70.1#





#55
 1,1,2-Trichloroethane
 Concen: 19.540 ug/l
 RT: 9.153 min Scan# 1317
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument : MSVOA_X
 Client Sample Id : VX0621WBSD01

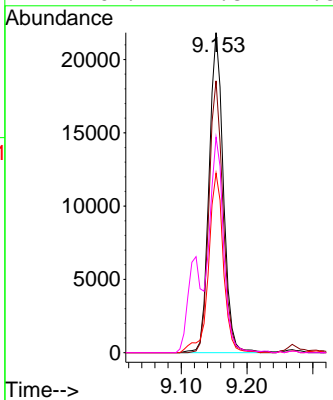
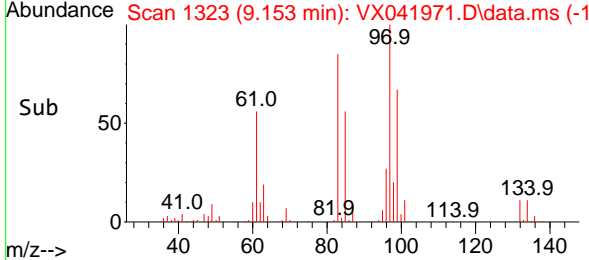


Tgt Ion: 97 Resp: 3303

Ion	Ratio	Lower	Upper
97	100		
83	84.9	65.8	98.8
85	56.1	41.6	62.4
99	67.4	47.8	71.8

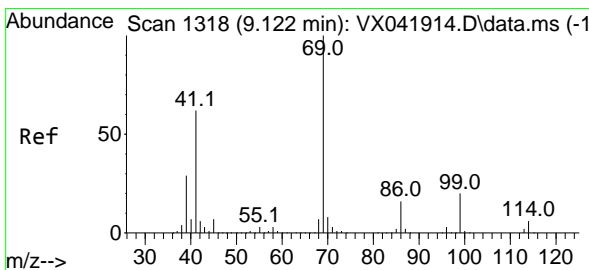
Manual Integrations
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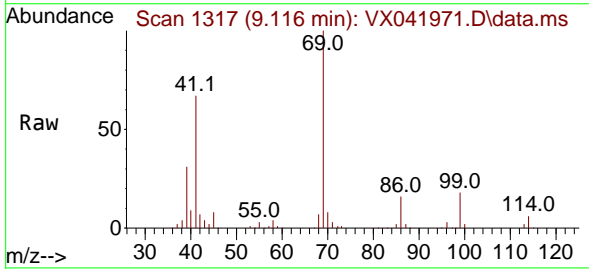


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 Supervised By :Mahesh
 Dadoda

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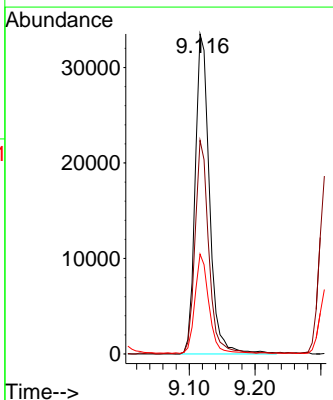
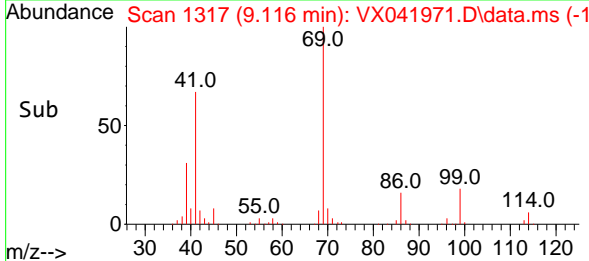


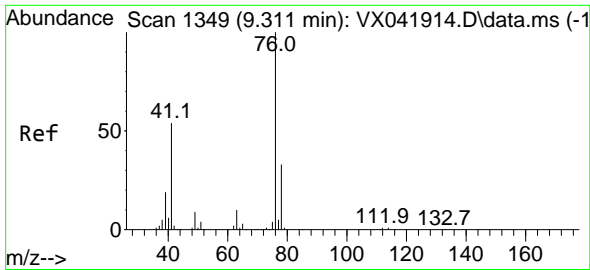
#56
 Ethyl methacrylate
 Concen: 19.290 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. -0.006 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



Tgt Ion: 69 Resp: 50731

Ion	Ratio	Lower	Upper
69	100		
41	64.2	56.8	85.2
39	30.2	32.0	48.0





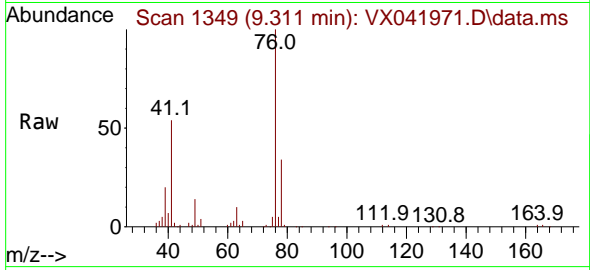
#57
 1,3-Dichloropropane
 Concen: 19.404 ug/l
 RT: 9.311 min Scan# 1349
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument :

MSVOA_X

ClientSampleId :

VX0621WBSD01

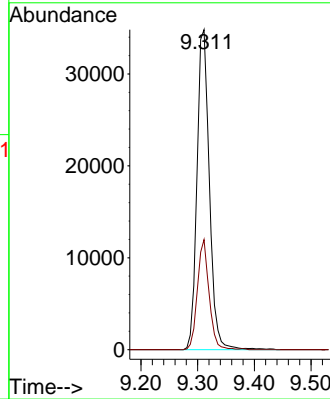
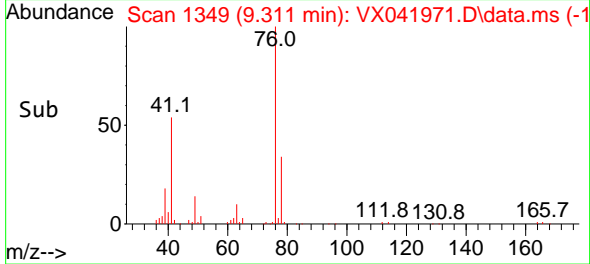


Tgt Ion: 76 Resp: 52990
 Ion Ratio Lower Upper
 76 100
 78 32.5 26.1 39.1

Manual Integrations

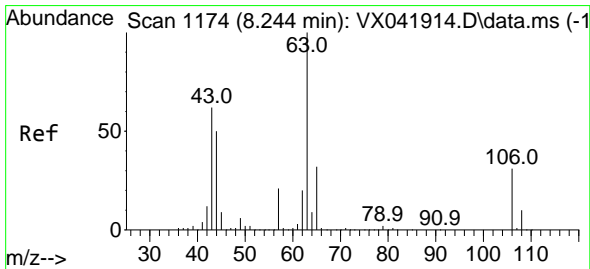
APPROVED

Reviewed By :John
 Carlone

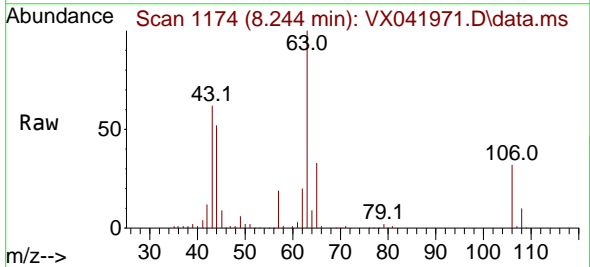


06/24/2024
 Supervised By :Mahesh
 Dadoda

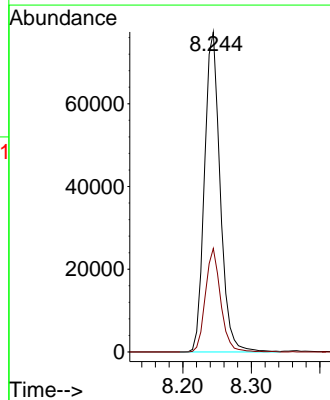
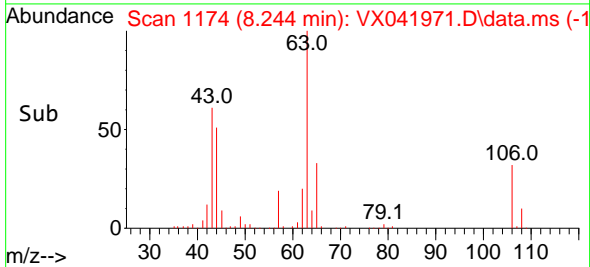
06/24/2024

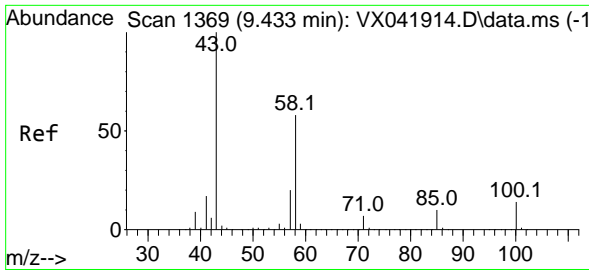


#58
 2-Chloroethyl Vinyl ether
 Concen: 100.705 ug/l
 RT: 8.244 min Scan# 1174
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



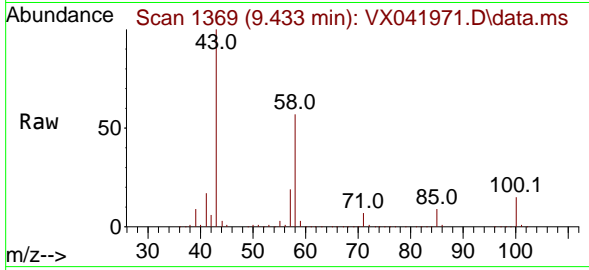
Tgt Ion: 63 Resp: 123421
 Ion Ratio Lower Upper
 63 100
 106 31.3 22.5 33.7





#59
 2-Hexanone
 Concen: 100.132 ug/l
 RT: 9.433 min Scan# 1369
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

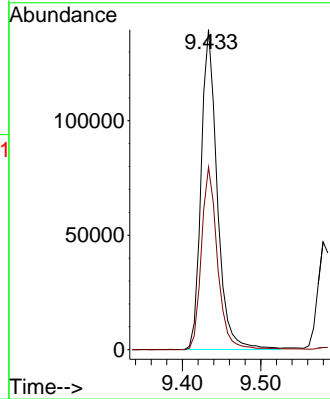
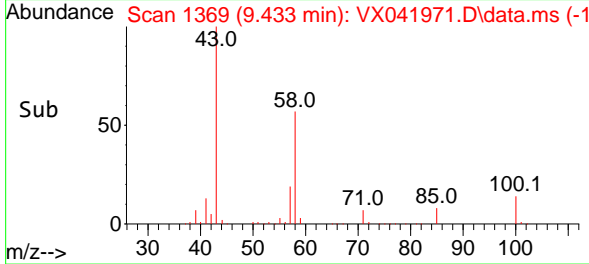
Instrument : MSVOA_X
 Client Sample Id : VX0621WBSD01



Tgt Ion: 43 Resp: 199590
 Ion Ratio Lower Upper
 43 100
 58 57.4 26.2 78.5

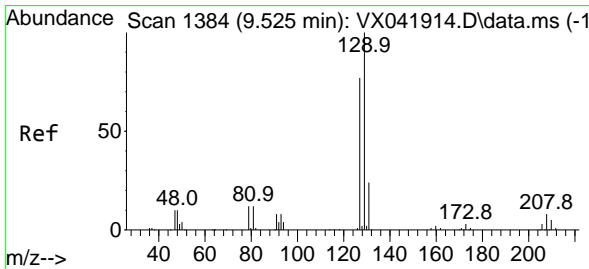
Manual Integrations
APPROVED

Reviewed By :John
 Carlone

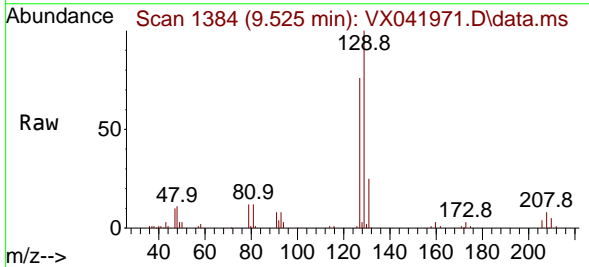


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 Supervised By :Mahesh
 Dadoda

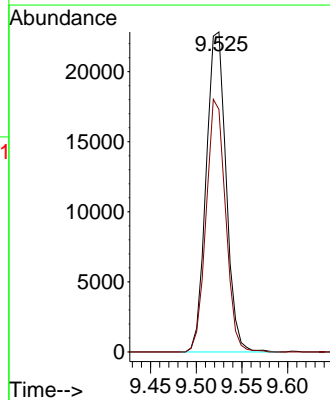
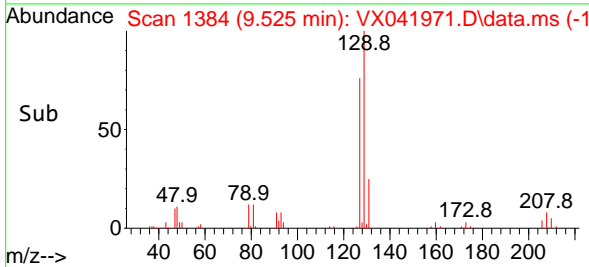
06/24/2024

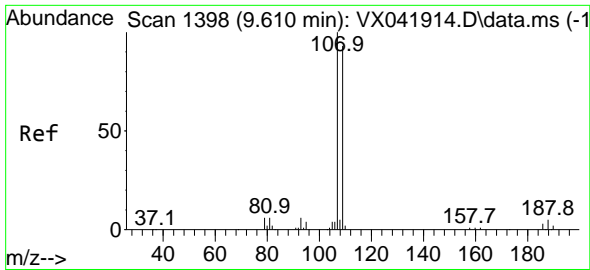


#60
 Dibromochloromethane
 Concen: 18.804 ug/l
 RT: 9.525 min Scan# 1384
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



Tgt Ion:129 Resp: 34529
 Ion Ratio Lower Upper
 129 100
 127 77.0 38.8 116.4





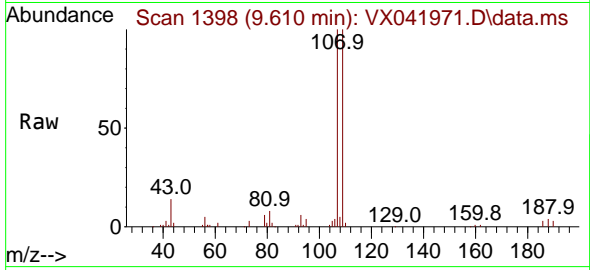
#61
 1,2-Dibromoethane
 Concen: 19.418 ug/l
 RT: 9.610 min Scan# 1111
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument :

MSVOA_X

ClientSampleId :

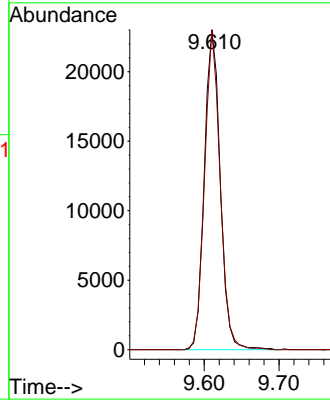
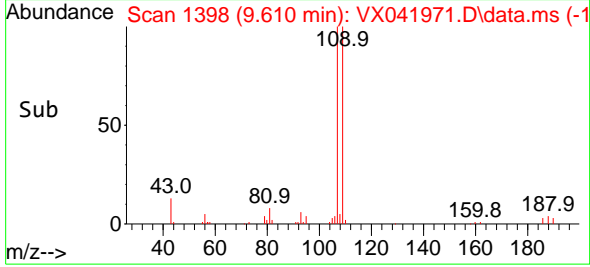
VX0621WBSD01



Tgt Ion:107 Resp: 3404
 Ion Ratio Lower Upper
 107 100
 109 97.4 75.2 112.8

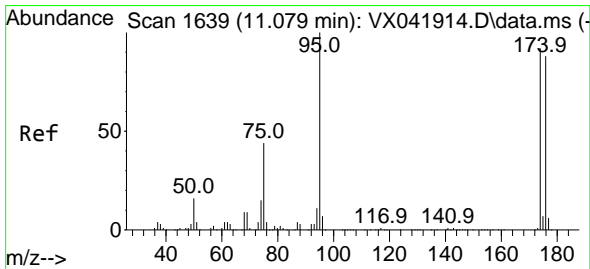
Manual Integrations
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Reviewed By :John
 Carlone

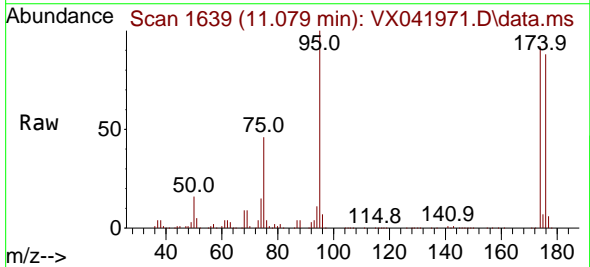


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 Supervised By :Mahesh
 Dadoda

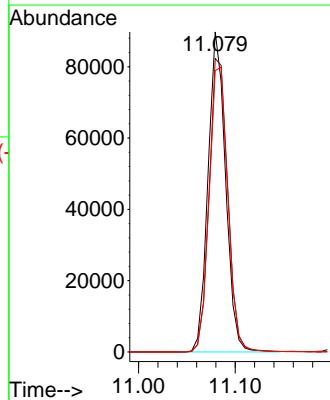
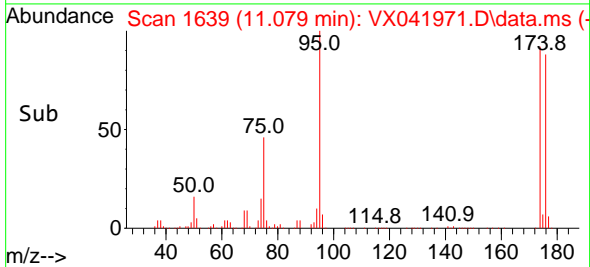
06/24/2024

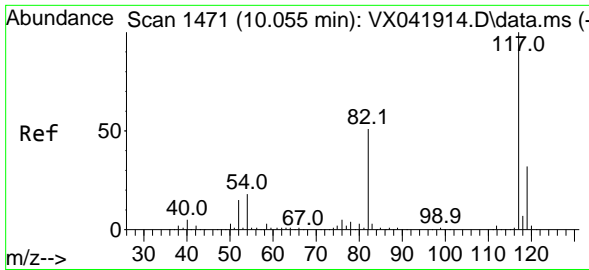


#62
 4-Bromofluorobenzene
 Concen: 49.102 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



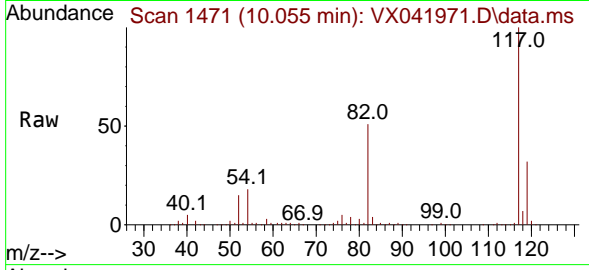
Tgt Ion: 95 Resp: 113143
 Ion Ratio Lower Upper
 95 100
 174 97.7 0.0 135.6
 176 95.4 0.0 131.0





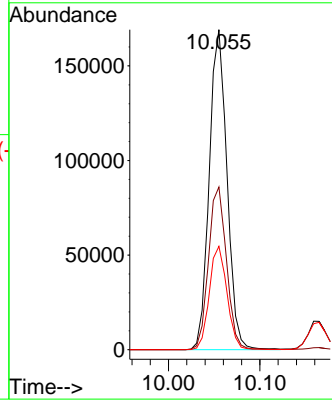
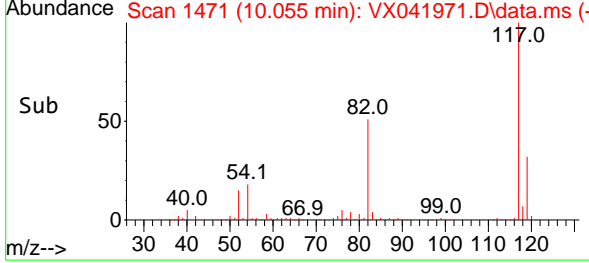
#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.055 min Scan# 1471
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument : MSVOA_X
 Client Sample Id : VX0621WBSD01



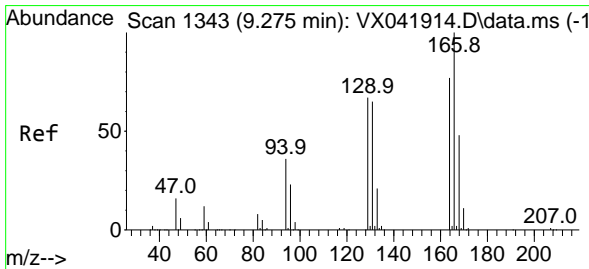
Tgt Ion:117 Resp: 227559
 Ion Ratio Lower Upper
 117 100
 82 50.9 46.2 69.4
 119 32.3 25.5 38.3

Manual Integrations
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 Reviewed By :John
 Carlone

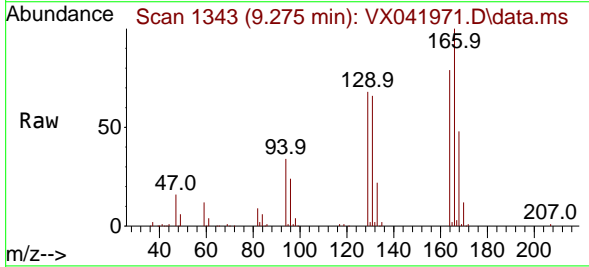


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 Supervised By :Mahesh
 Dadoda

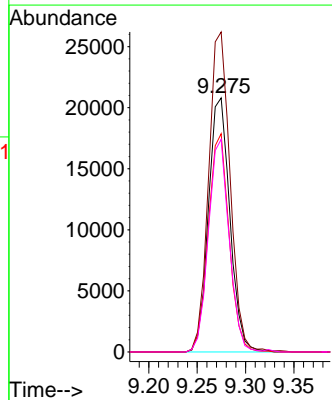
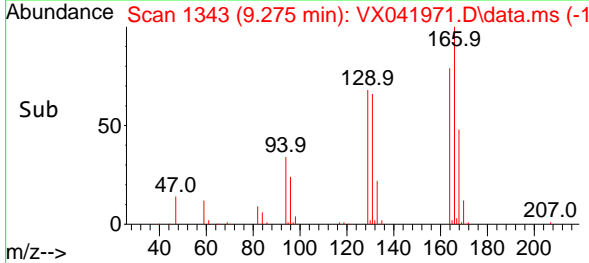
06/24/2024

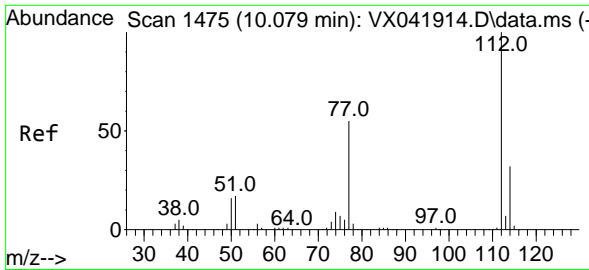


#64
 Tetrachloroethene
 Concen: 19.318 ug/l
 RT: 9.275 min Scan# 1343
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



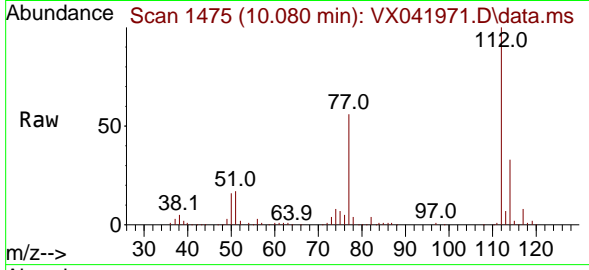
Tgt Ion:164 Resp: 32006
 Ion Ratio Lower Upper
 164 100
 166 126.0 102.7 154.1
 129 85.9 80.4 120.6
 131 83.7 76.5 114.7





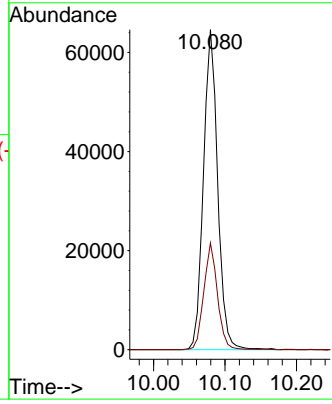
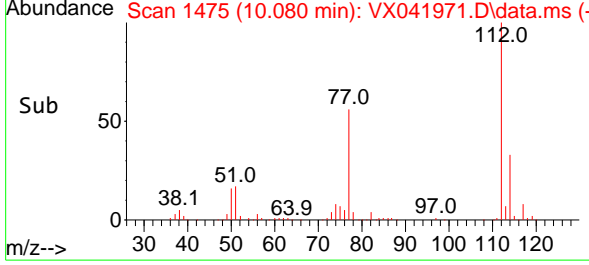
#65
 Chlorobenzene
 Concen: 18.873 ug/l
 RT: 10.080 min Scan# 1475
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument : MSVOA_X
 ClientSampleId : VX0621WBSD01



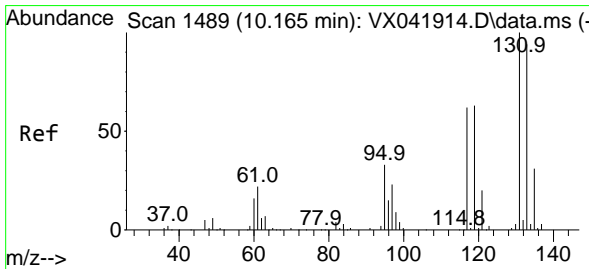
Tgt Ion:112 Resp: 89320
 Ion Ratio Lower Upper
 112 100
 114 33.3 25.7 38.5

Manual Integrations
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 Reviewed By :John Carlone

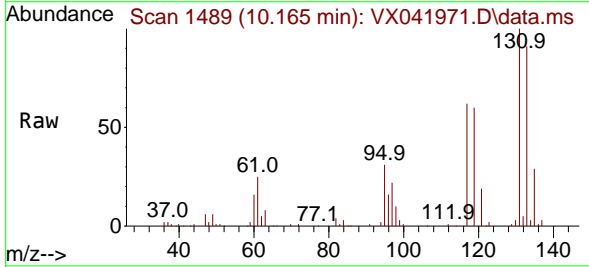


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 Supervised By :Mahesh Dadoda

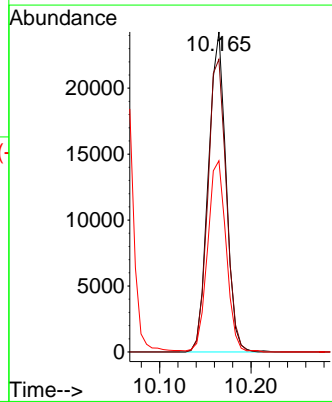
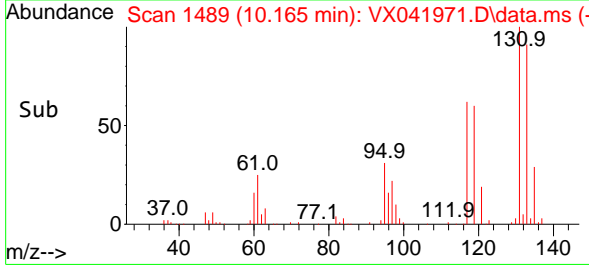
06/24/2024

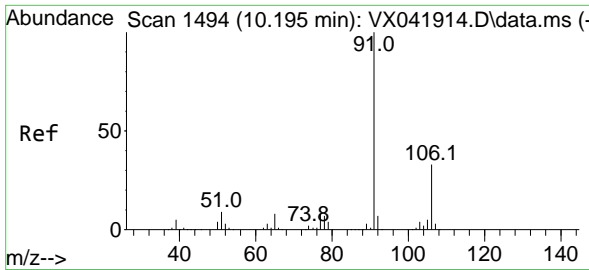


#66
 1,1,1,2-Tetrachloroethane
 Concen: 19.642 ug/l
 RT: 10.165 min Scan# 1489
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



Tgt Ion:131 Resp: 32546
 Ion Ratio Lower Upper
 131 100
 133 95.5 47.1 141.4
 119 62.8 32.2 96.6





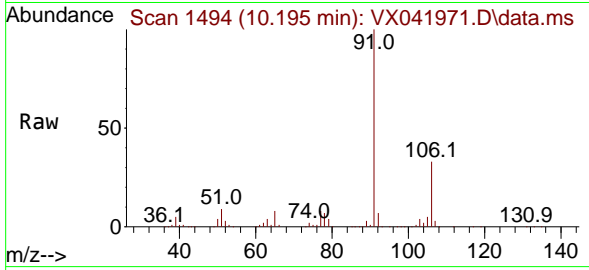
#67
 Ethyl Benzene
 Concen: 18.977 ug/l
 RT: 10.195 min Scan# 1494
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument :

MSVOA_X

ClientSampleId :

VX0621WBSD01

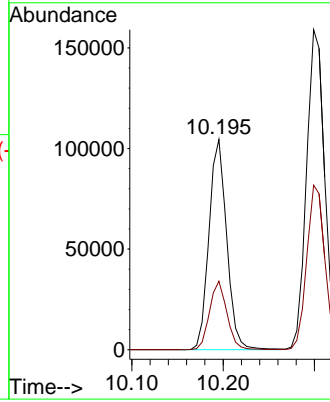
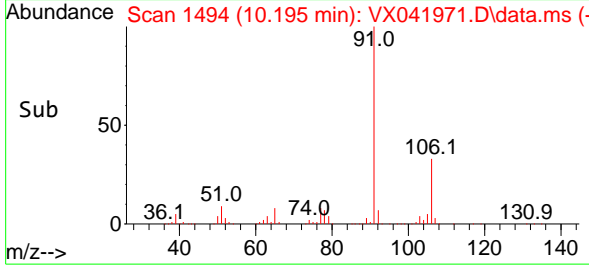


Tgt Ion: 91 Resp: 140748
 Ion Ratio Lower Upper
 91 100
 106 32.6 24.9 37.3

Manual Integrations

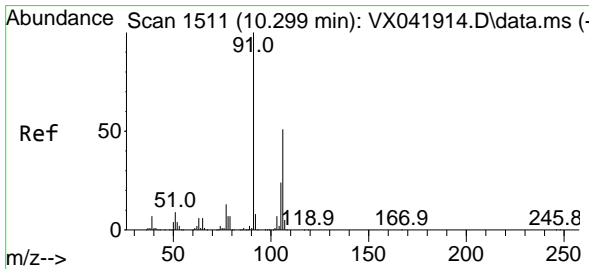
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Reviewed By :John
 Carlone

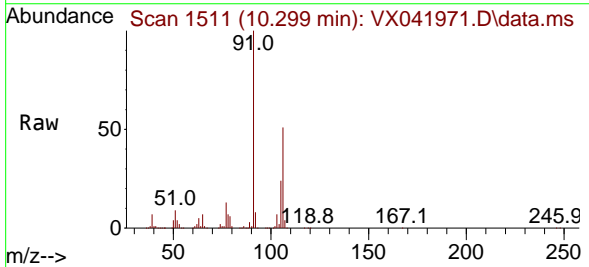


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 Supervised By :Mahesh
 Dadoda

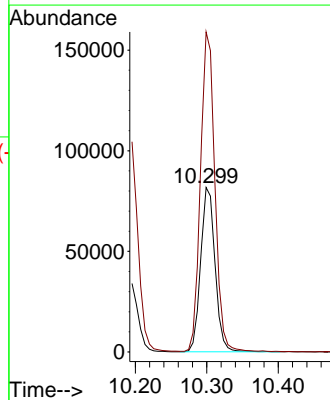
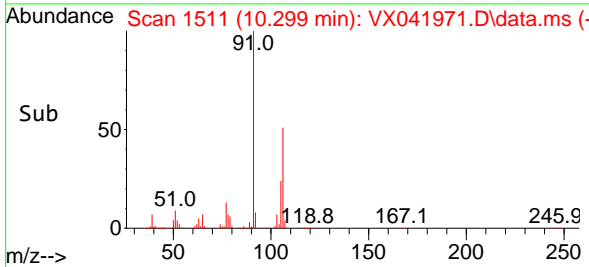
06/24/2024

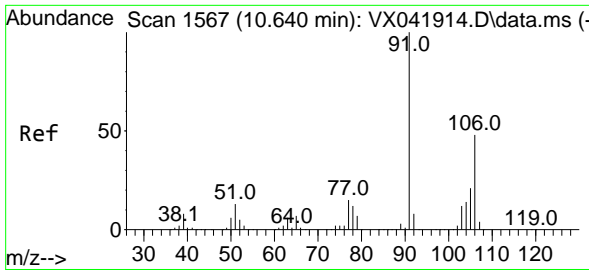


#68
 m/p-Xylenes
 Concen: 38.088 ug/l
 RT: 10.299 min Scan# 1511
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



Tgt Ion:106 Resp: 114035
 Ion Ratio Lower Upper
 106 100
 91 195.7 165.5 248.3





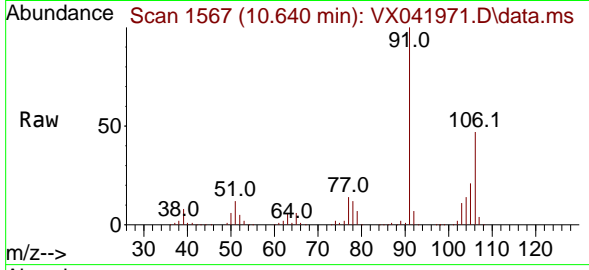
#69
 o-Xylene
 Concen: 19.277 ug/l
 RT: 10.640 min Scan# 1567
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument :

MSVOA_X

ClientSampleId :

VX0621WBSD01

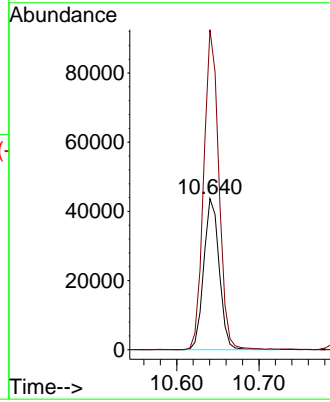
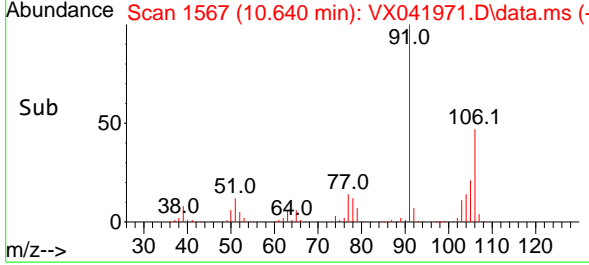


Tgt Ion:106 Resp: 57140
 Ion Ratio Lower Upper
 106 100
 91 206.9 108.9 326.8

Manual Integrations

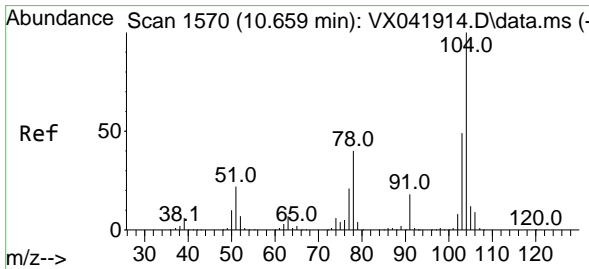
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Reviewed By :John
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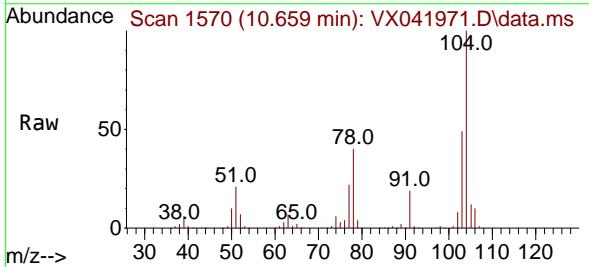


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 Dadoda

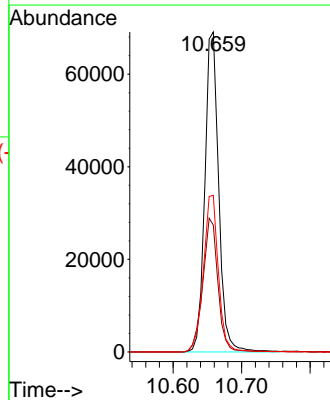
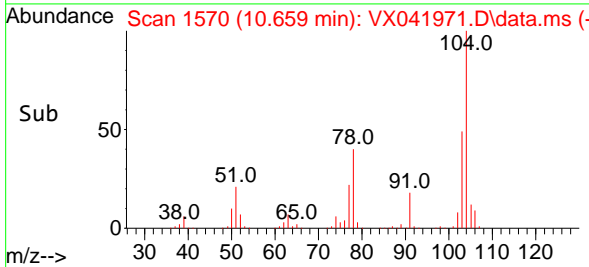
06/24/2024

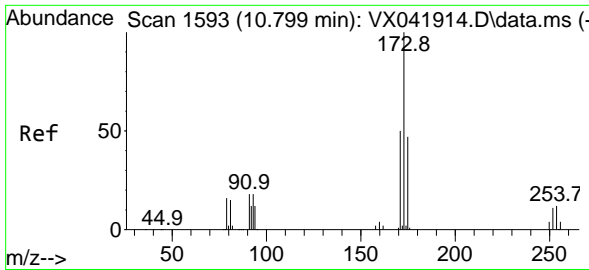


#70
 Styrene
 Concen: 19.596 ug/l
 RT: 10.659 min Scan# 1570
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



Tgt Ion:104 Resp: 97402
 Ion Ratio Lower Upper
 104 100
 78 45.5 43.6 65.4
 103 53.1 43.6 65.4





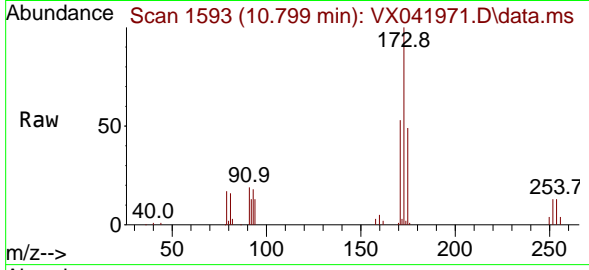
#71
 Bromoform
 Concen: 17.934 ug/l
 RT: 10.799 min Scan# 1593
 Delta R.T. -0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument :

MSVOA_X

Client SampleId :

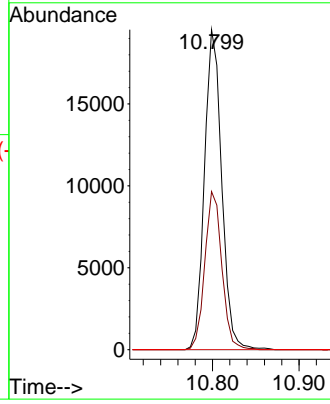
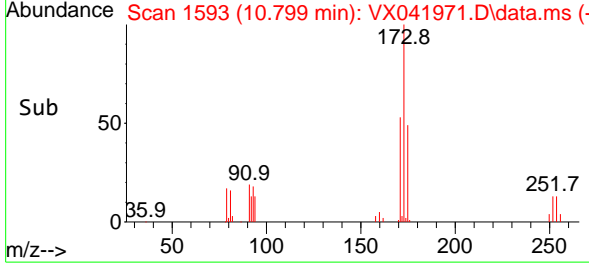
VX0621WBSD01



Tgt Ion:173 Resp: 2700
 Ion Ratio Lower Upper
 173 100
 175 48.8 24.1 72.4
 254 0.0 0.0 0.0

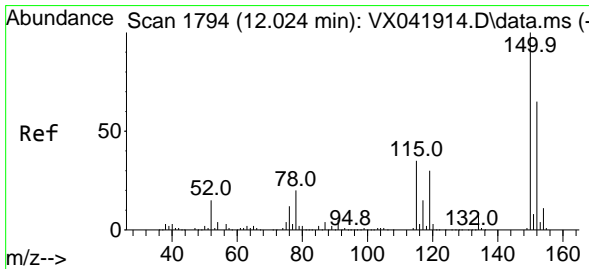
Manual Integrations
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Reviewed By :John
 Carlone

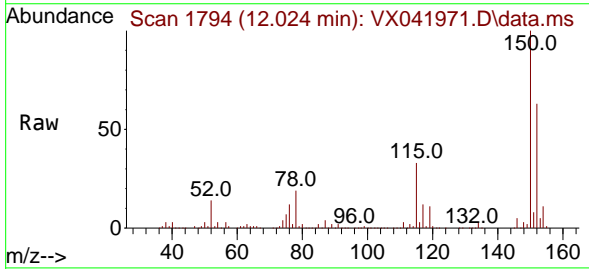


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 Supervised By :Mahesh
 Dadoda

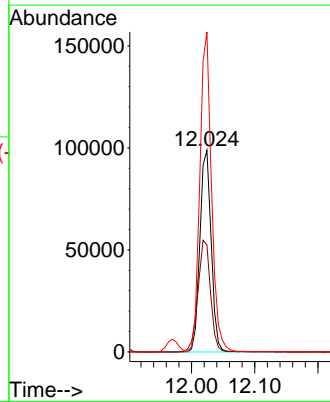
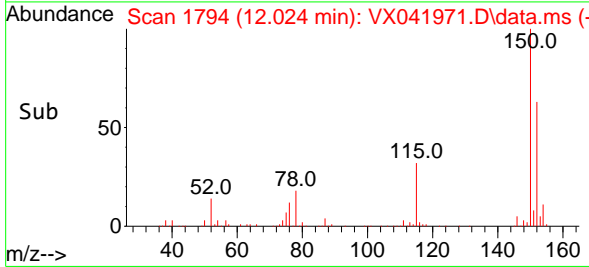
06/24/2024

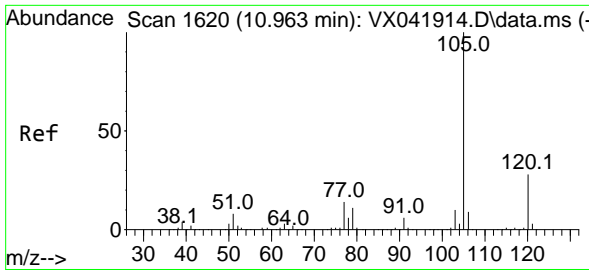


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



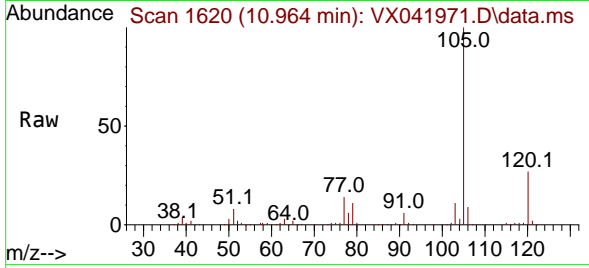
Tgt Ion:152 Resp: 123467
 Ion Ratio Lower Upper
 152 100
 115 61.1 43.3 129.9
 150 162.3 0.0 345.0





#73
 Isopropylbenzene
 Concen: 19.569 ug/l
 RT: 10.964 min Scan# 1620
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

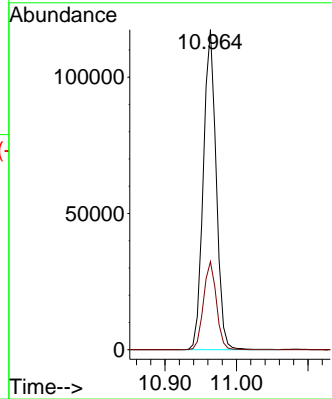
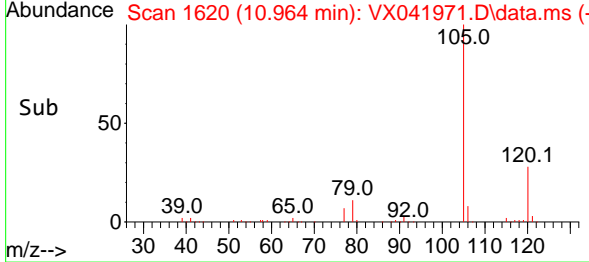
Instrument : MSVOA_X
 ClientSampleId : VX0621WBSD01



Tgt Ion: 105 Resp: 146910
 Ion Ratio Lower Upper
 105 100
 120 27.4 12.9 38.6

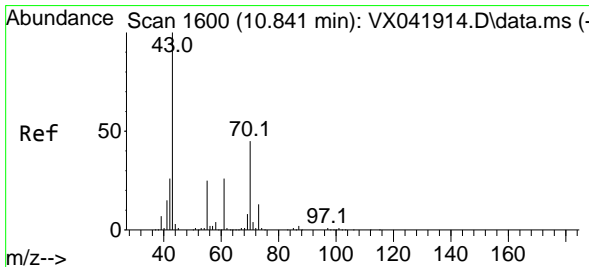
Manual Integrations
APPROVED

Reviewed By : John Carlone

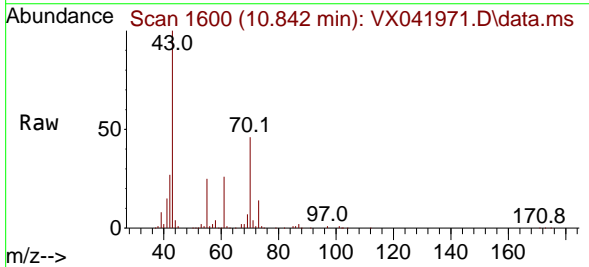


06/24/2024
 Supervised By : Mahesh Dadoda

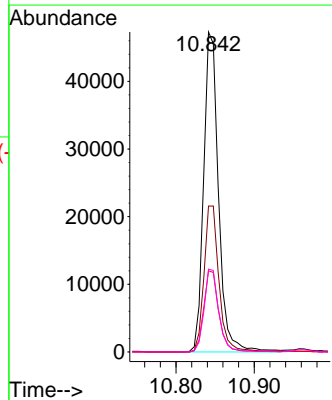
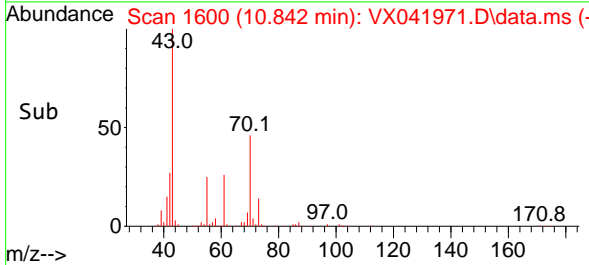
06/24/2024

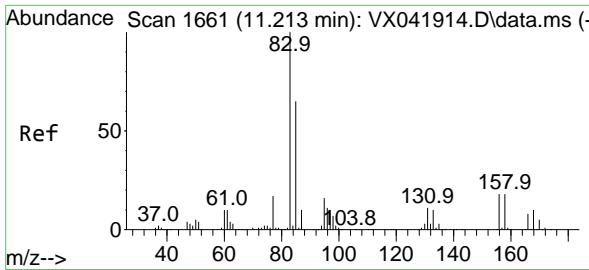


#74
 N-ethyl acetate
 Concen: 18.697 ug/l
 RT: 10.842 min Scan# 1600
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



Tgt Ion: 43 Resp: 62350
 Ion Ratio Lower Upper
 43 100
 70 46.4 32.9 49.3
 55 25.4 19.3 28.9
 61 25.6 18.8 28.2





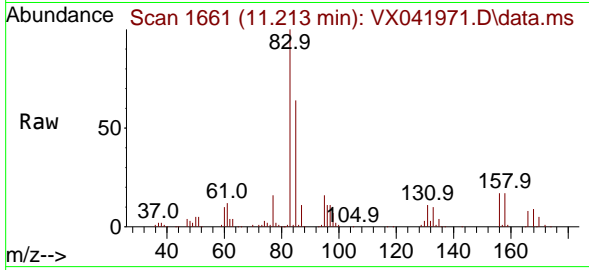
#75
 1,1,2-Tetrachloroethane
 Concen: 19.621 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument :

MSVOA_X

Client Sample Id :

VX0621WBSD01

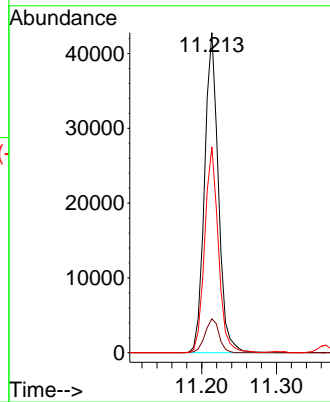
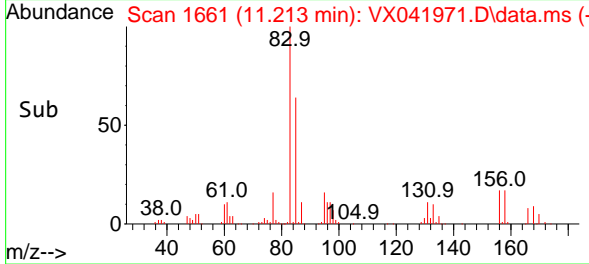


Tgt Ion: 83 Resp: 5477
 Ion Ratio Lower Upper
 83 100
 131 10.8 5.3 15.8
 85 63.8 32.0 96.2

Manual Integrations

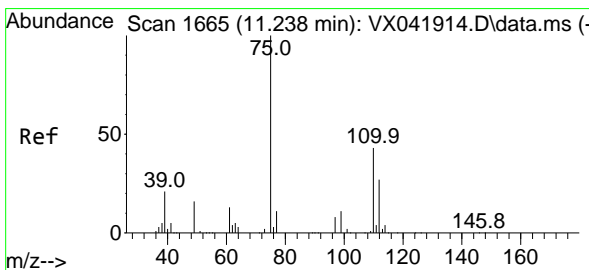
APPROVED

Reviewed By :John
 Carlone

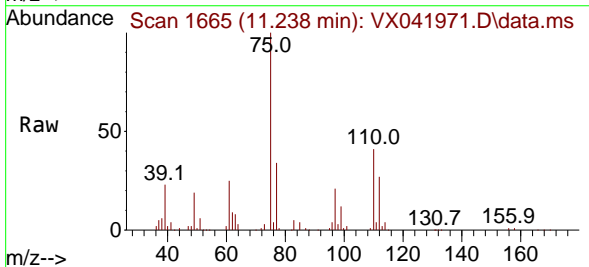


06/24/2024
 Supervised By :Mahesh
 Dadoda

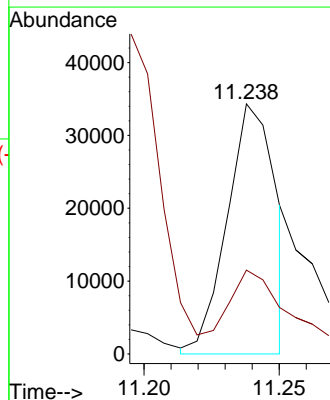
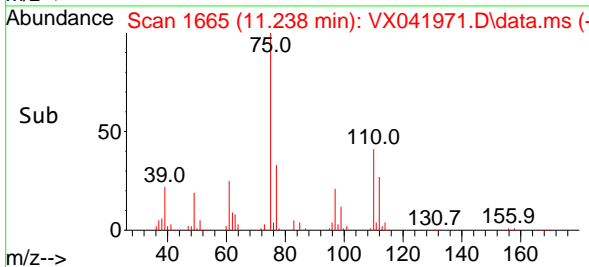
06/24/2024

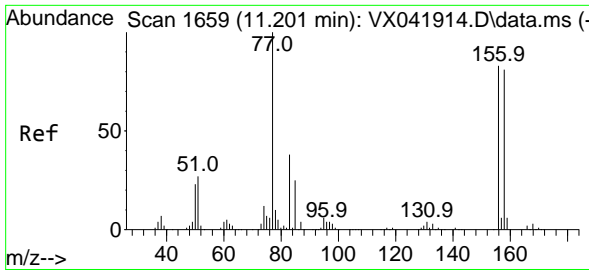


#76
 1,2,3-Trichloropropane
 Concen: 19.115 ug/l m
 RT: 11.238 min Scan# 1665
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



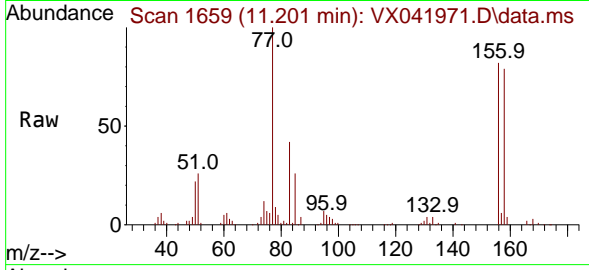
Tgt Ion: 75 Resp: 42844
 Ion Ratio Lower Upper
 75 100
 77 43.7 19.1 57.5





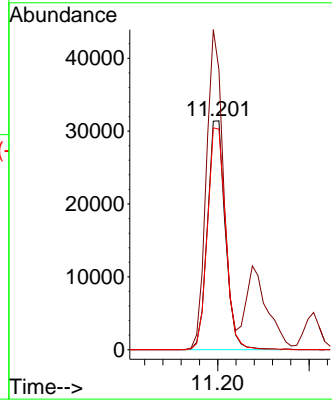
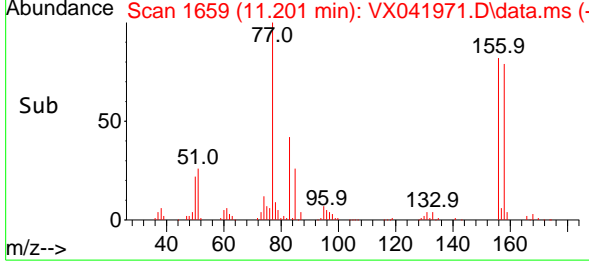
#77
 Bromobenzene
 Concen: 19.013 ug/l
 RT: 11.201 min Scan# 1659
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument : MSVOA_X
 ClientSampleId : VX0621WBSD01



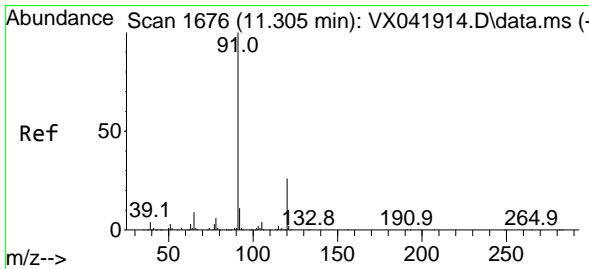
Tgt Ion:156 Resp: 42510
 Ion Ratio Lower Upper
 156 100
 77 132.9 88.4 265.3
 158 99.0 48.0 144.0

Manual Integrations
APPROVED
 Reviewed By :John
 Carlone

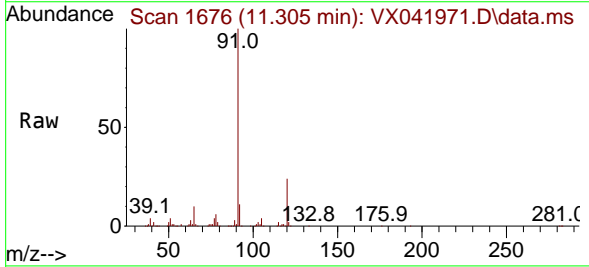


06/24/2024
 Supervised By :Mahesh
 Dadoda

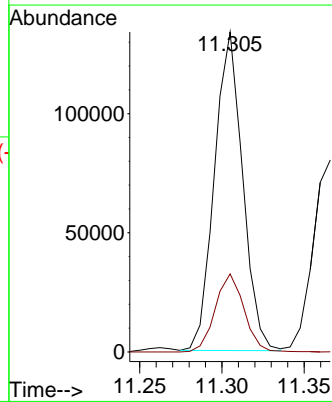
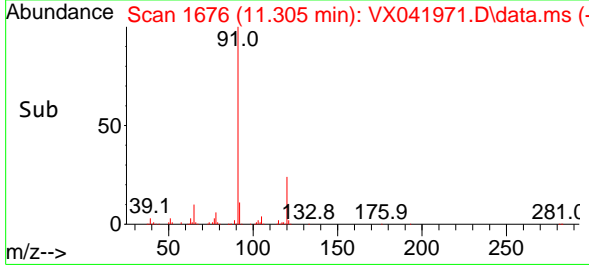
06/24/2024

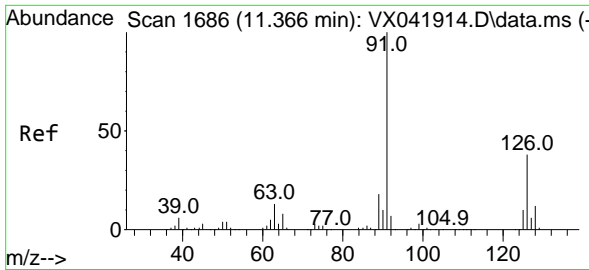


#78
 n-propylbenzene
 Concen: 19.556 ug/l
 RT: 11.305 min Scan# 1676
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



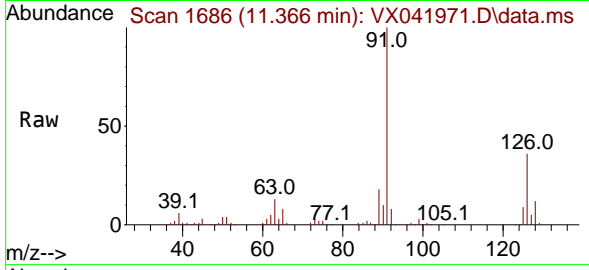
Tgt Ion: 91 Resp: 159292
 Ion Ratio Lower Upper
 91 100
 120 25.0 11.5 34.4





#79
 2-Chlorotoluene
 Concen: 19.256 ug/l
 RT: 11.366 min Scan# 10
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

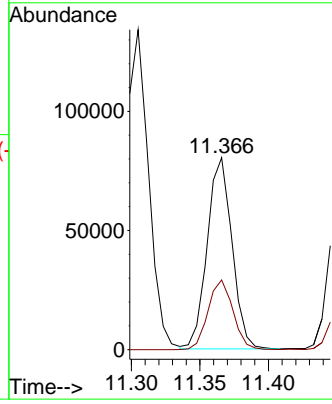
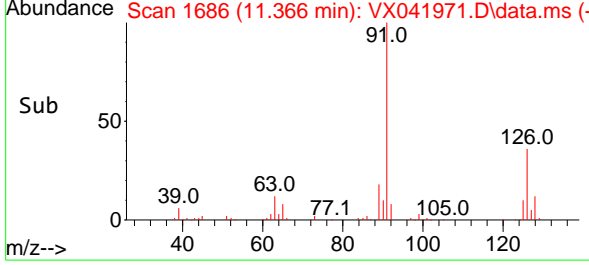
Instrument : MSVOA_X
 Client Sample Id : VX0621WBSD01



Tgt Ion: 91 Resp: 101058
 Ion Ratio Lower Upper
 91 100
 126 36.6 16.3 48.8

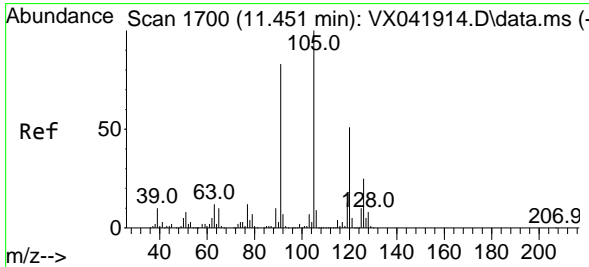
Manual Integrations
APPROVED

Reviewed By :John
 Carlone

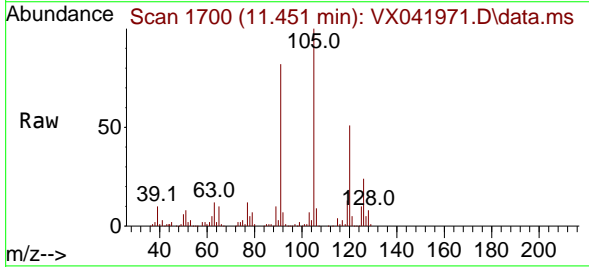


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 Supervised By :Mahesh
 Dadoda

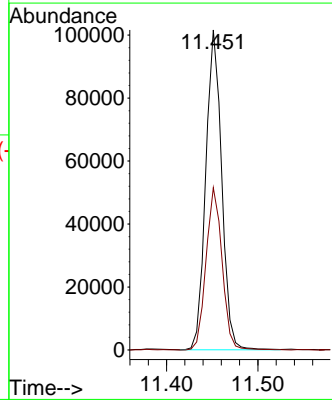
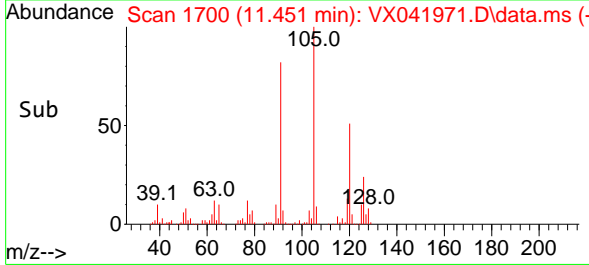
06/24/2024

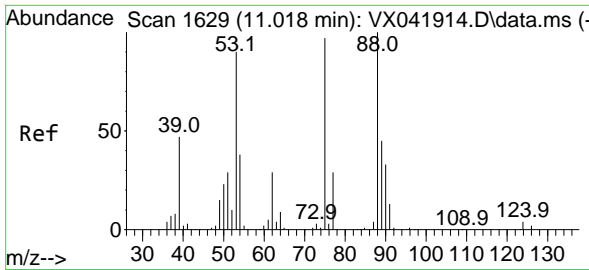


#80
 1,3,5-Trimethylbenzene
 Concen: 19.587 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



Tgt Ion:105 Resp: 122477
 Ion Ratio Lower Upper
 105 100
 120 51.3 24.1 72.3





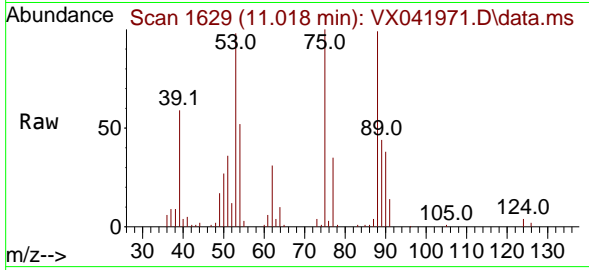
#81
 trans-1,4-Dichloro-2-butene
 Concen: 17.409 ug/l
 RT: 11.018 min Scan# 1629
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument :

MSVOA_X

Client Sample Id :

VX0621WBSD01

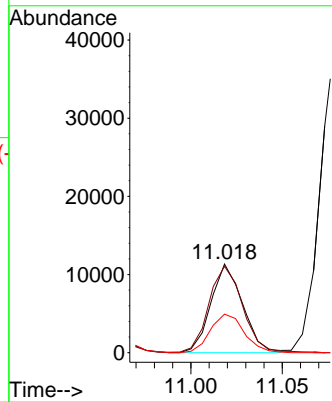
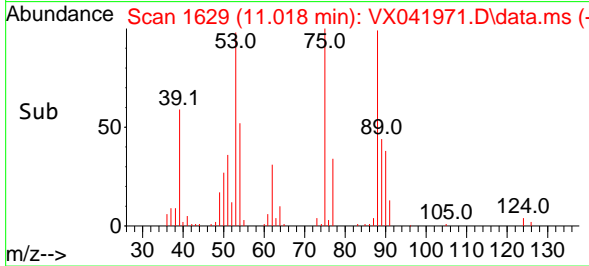


Tgt Ion: 75 Resp: 13740
 Ion Ratio Lower Upper
 75 100
 53 103.8 90.5 135.7
 89 46.4 36.9 55.3

Manual Integrations

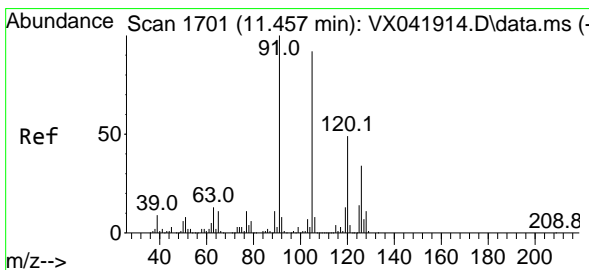
APPROVED

Reviewed By :John
 Carlone

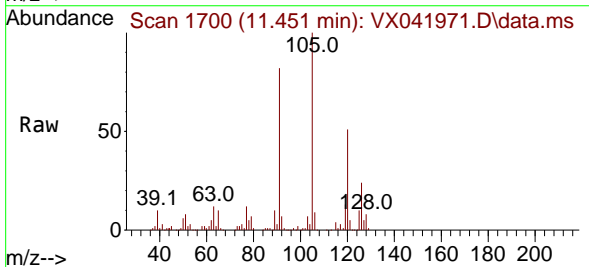


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 Supervised By :Mahesh
 Dadoda

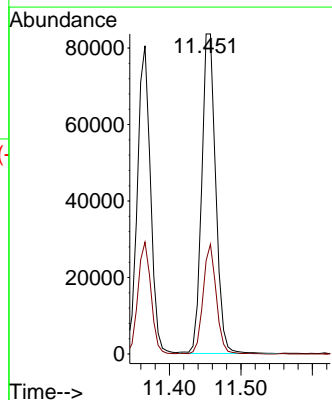
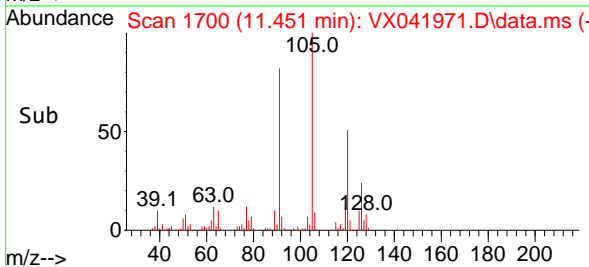
06/24/2024

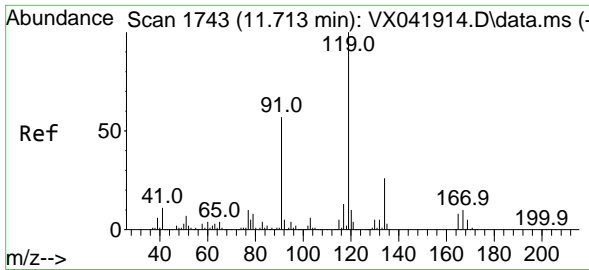


#82
 4-Chlorotoluene
 Concen: 19.536 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. -0.006 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



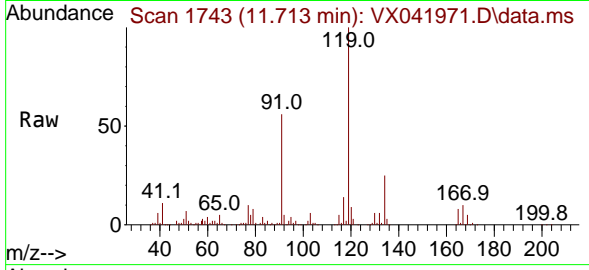
Tgt Ion: 91 Resp: 113339
 Ion Ratio Lower Upper
 91 100
 126 32.4 14.2 42.6





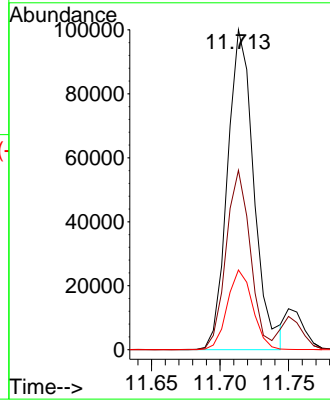
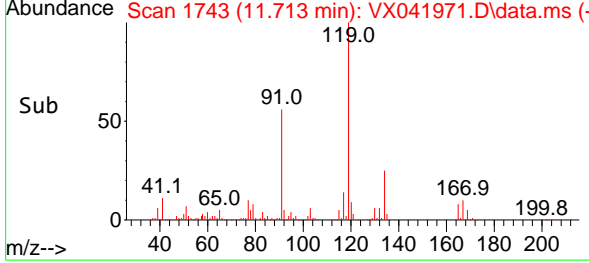
#83
 tert-Butylbenzene
 Concen: 19.569 ug/l
 RT: 11.713 min Scan# 1174
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument : MSVOA_X
 Client Sample Id : VX0621WBSD01



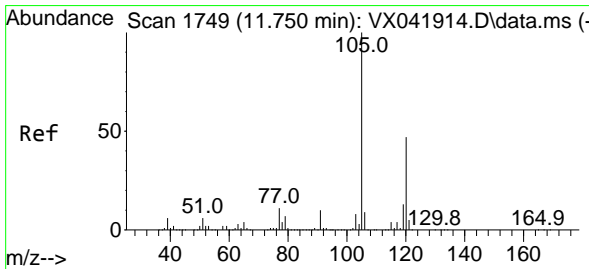
Tgt Ion:119 Resp: 134269
 Ion Ratio Lower Upper
 119 100
 91 51.8 31.2 93.6
 134 24.0 11.7 35.0

Manual Integrations
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 Reviewed By :John
 Carlone

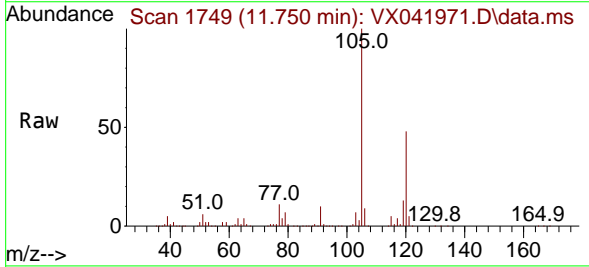


06/24/2024
 Supervised By :Mahesh
 Dadoda

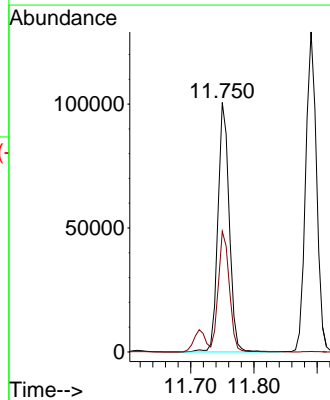
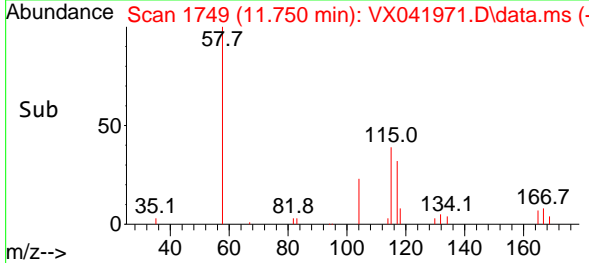
06/24/2024

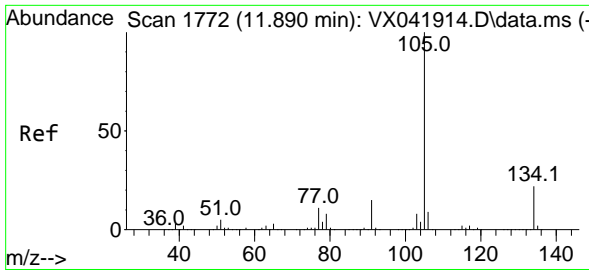


#84
 1,2,4-Trimethylbenzene
 Concen: 19.862 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



Tgt Ion:105 Resp: 124601
 Ion Ratio Lower Upper
 105 100
 120 47.1 21.2 63.6





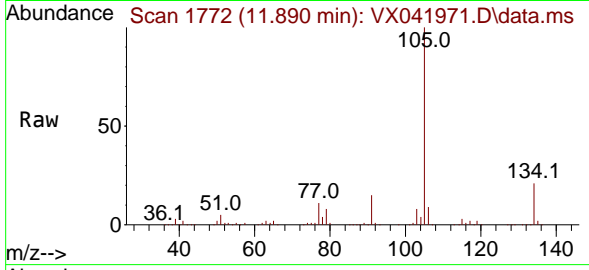
#85
 sec-Butylbenzene
 Concen: 19.833 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument :

MSVOA_X

ClientSampleId :

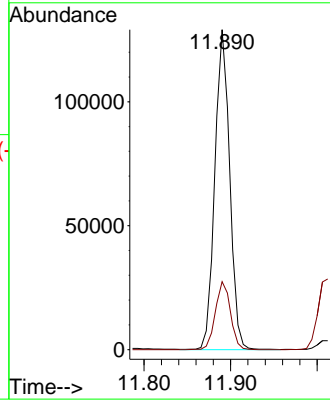
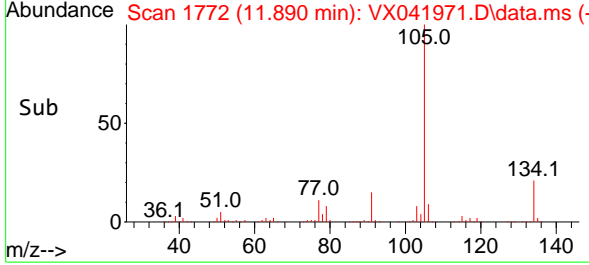
VX0621WBSD01



Tgt Ion:105 Resp: 15391
 Ion Ratio Lower Upper
 105 100
 134 21.6 9.8 29.4

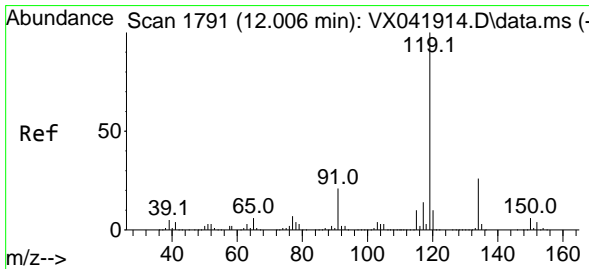
Manual Integrations
 APPROVED

Reviewed By :John
 Carlone

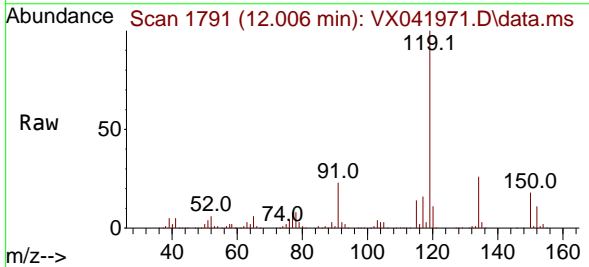


06/24/2024
 Supervised By :Mahesh
 Dadoda

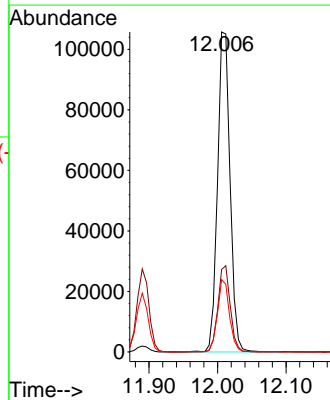
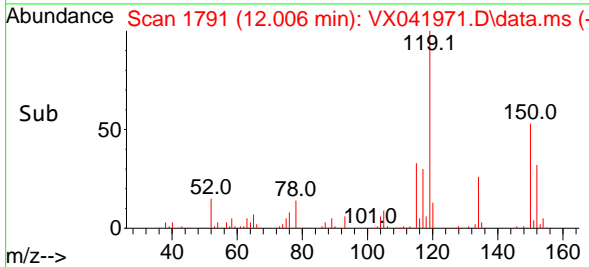
06/24/2024

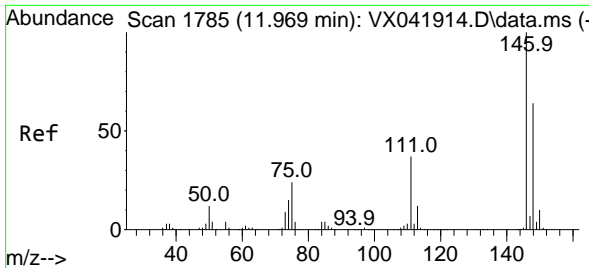


#86
 p-Isopropyltoluene
 Concen: 19.844 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



Tgt Ion:119 Resp: 134523
 Ion Ratio Lower Upper
 119 100
 134 26.5 12.8 38.3
 91 21.7 13.1 39.3





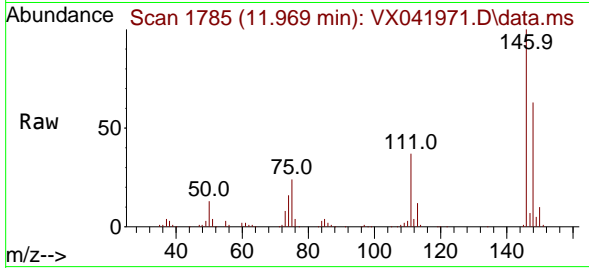
#87
 1,3-Dichlorobenzene
 Concen: 19.010 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument :

MSVOA_X

ClientSampleId :

VX0621WBSD01



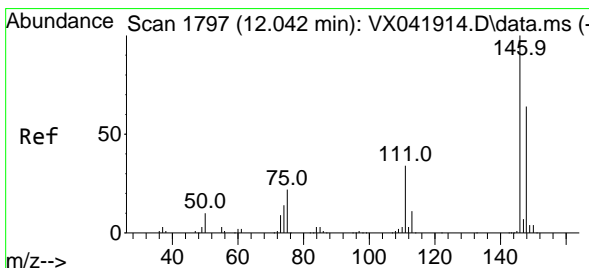
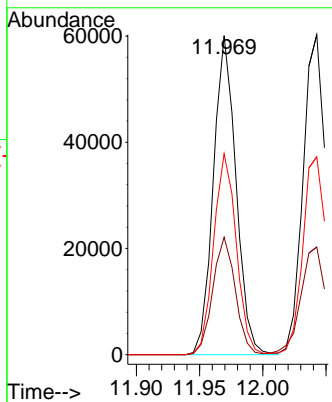
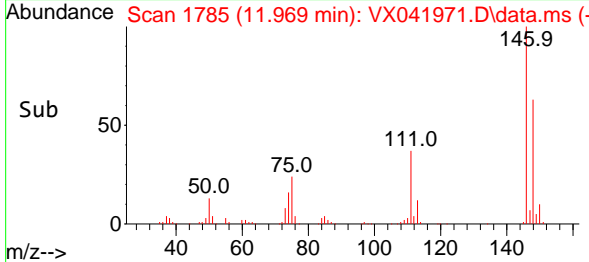
Tgt Ion:146 Resp: 74710
 Ion Ratio Lower Upper
 146 100
 111 36.6 22.1 66.1
 148 63.1 31.8 95.3

Manual Integrations

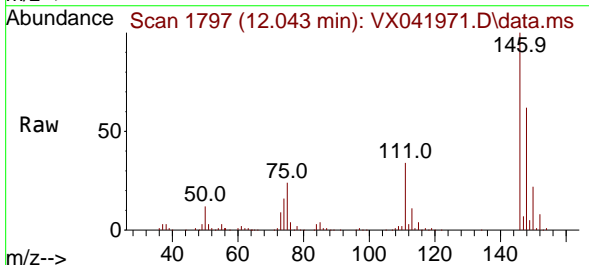
APPROVED

Reviewed By :John Carlone 06/24/2024

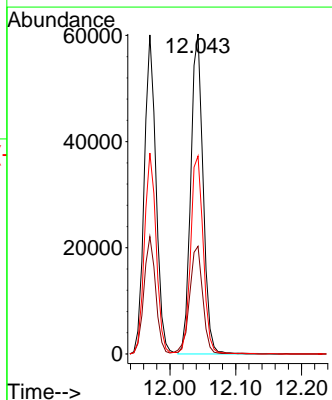
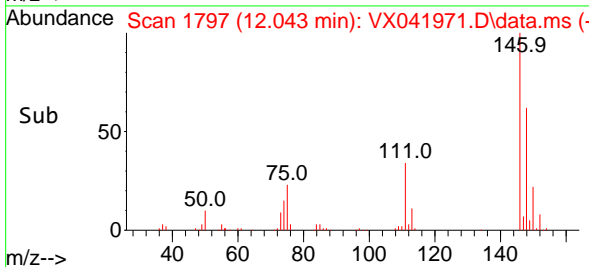
Supervised By :Mahesh Dadoda 06/24/2024

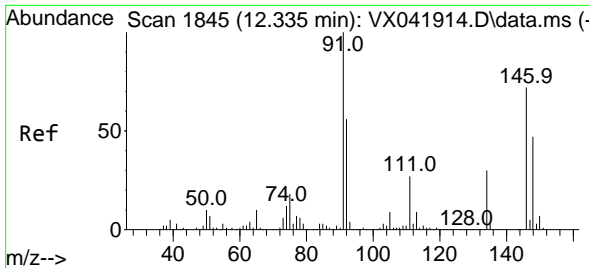


#88
 1,4-Dichlorobenzene
 Concen: 19.354 ug/l
 RT: 12.043 min Scan# 1797
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



Tgt Ion:146 Resp: 78040
 Ion Ratio Lower Upper
 146 100
 111 36.1 21.3 63.7
 148 62.9 31.8 95.4





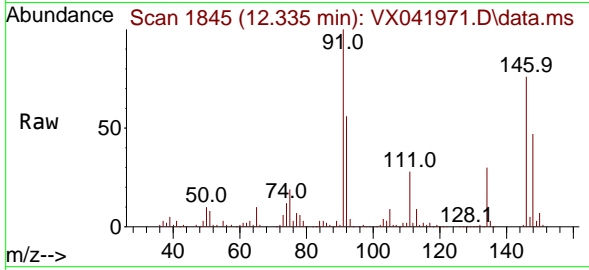
#89
 n-Butylbenzene
 Concen: 19.084 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument :

MSVOA_X

ClientSampleId :

VX0621WBSD01



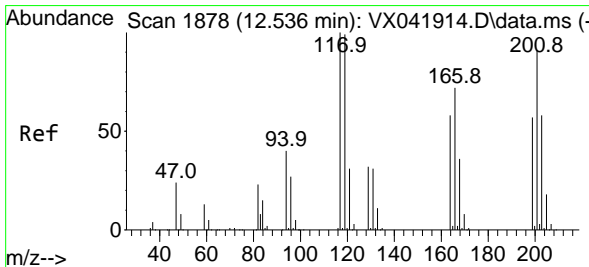
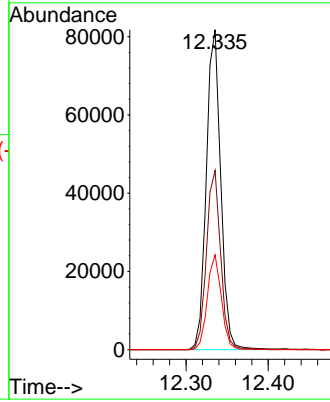
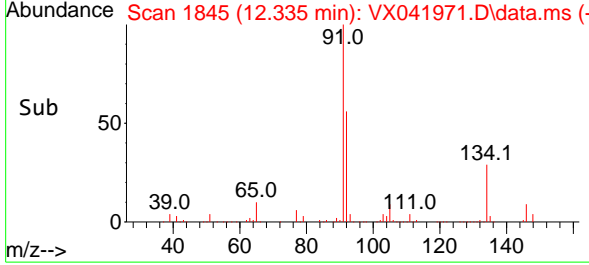
Tgt Ion: 91 Resp: 9959
 Ion Ratio Lower Upper
 91 100
 92 55.2 27.4 82.0
 134 28.9 12.6 37.8

Manual Integrations

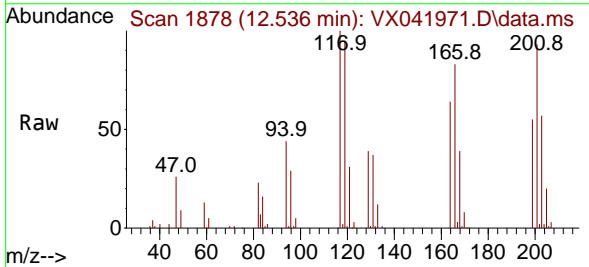
APPROVED

Reviewed By :John Carlone 06/24/2024

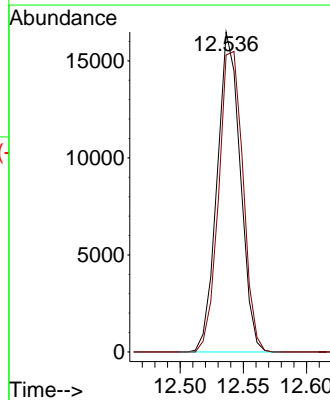
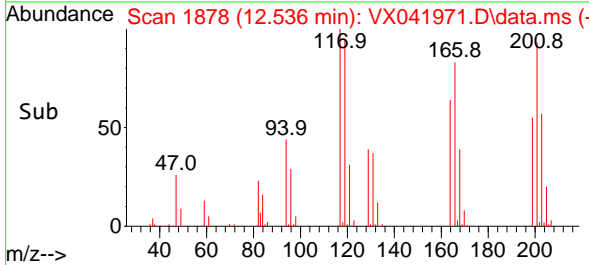
Supervised By :Mahesh Dadoda 06/24/2024

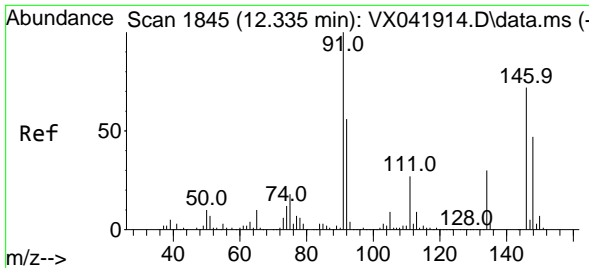


#90
 Hexachloroethane
 Concen: 18.201 ug/l
 RT: 12.536 min Scan# 1878
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



Tgt Ion:117 Resp: 21007
 Ion Ratio Lower Upper
 117 100
 201 98.5 32.9 98.6





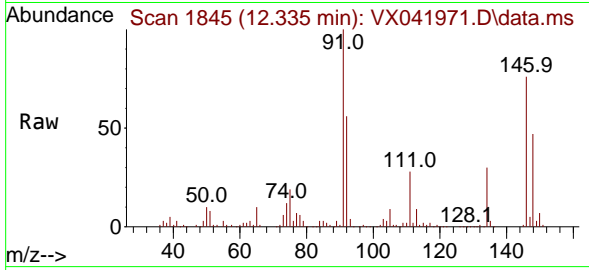
#91
 1,2-Dichlorobenzene
 Concen: 19.285 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument :

MSVOA_X

ClientSampleId :

VX0621WBSD01



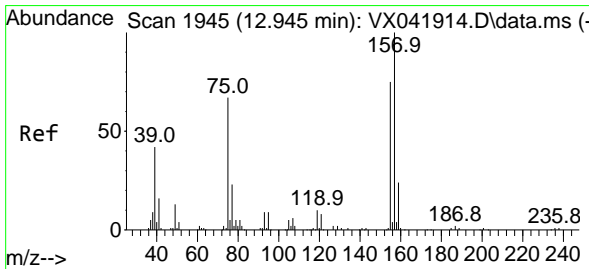
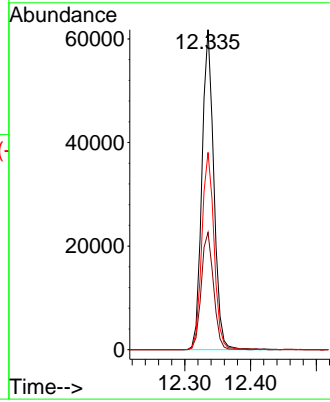
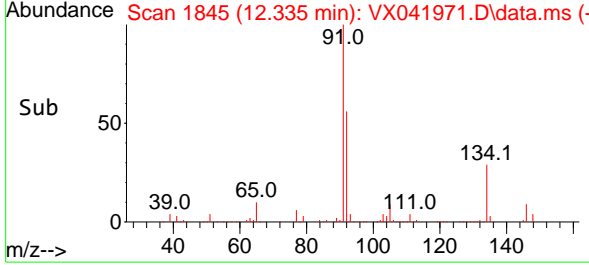
Tgt Ion:146 Resp: 77554
 Ion Ratio Lower Upper
 146 100
 111 37.9 22.4 67.0
 148 63.4 31.6 95.0

Manual Integrations

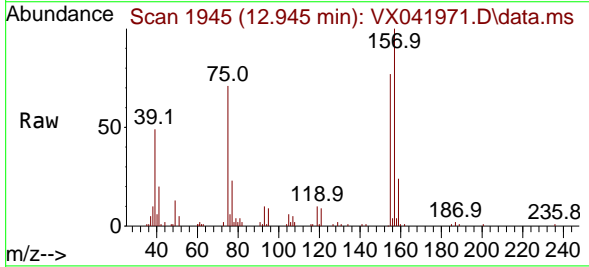
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Reviewed By :John Carlone 06/24/2024

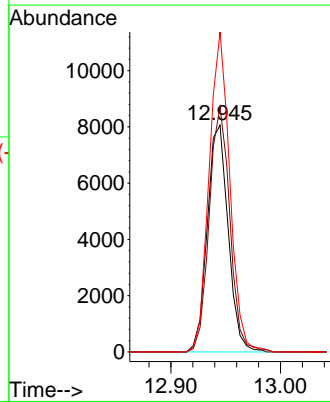
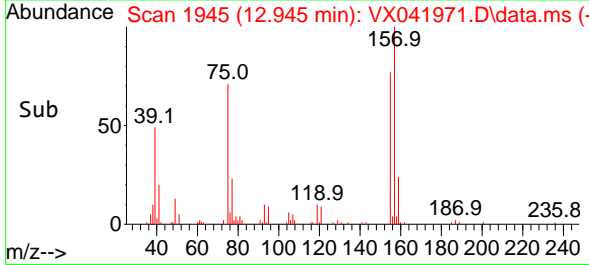
Supervised By :Mahesh Dadoda 06/24/2024

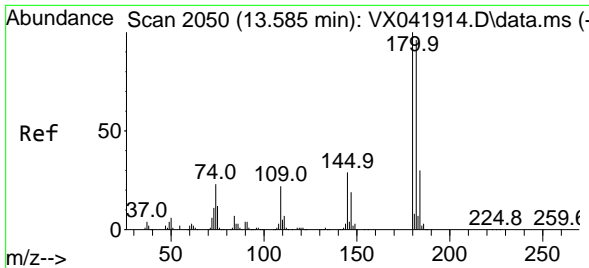


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 19.366 ug/l
 RT: 12.945 min Scan# 1945
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



Tgt Ion: 75 Resp: 10713
 Ion Ratio Lower Upper
 75 100
 155 106.2 36.1 108.5
 157 138.8 44.9 134.7#





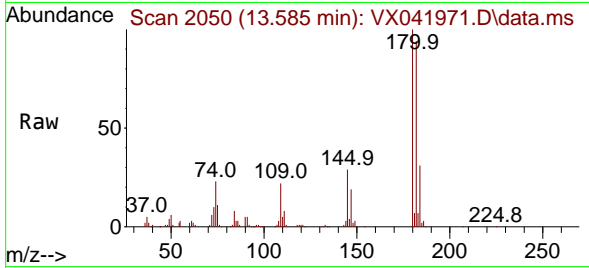
#93
 1,2,4-Trichlorobenzene
 Concen: 18.833 ug/l
 RT: 13.585 min Scan# 2050
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument :

MSVOA_X

Client Sample Id :

VX0621WBSD01

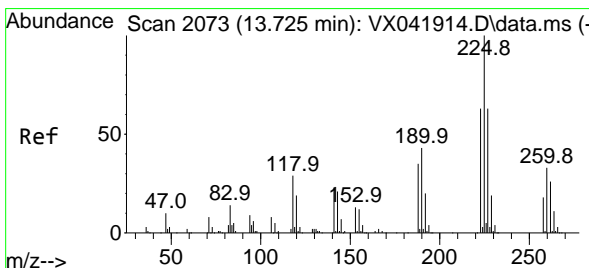
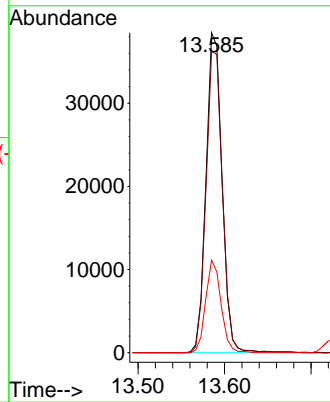
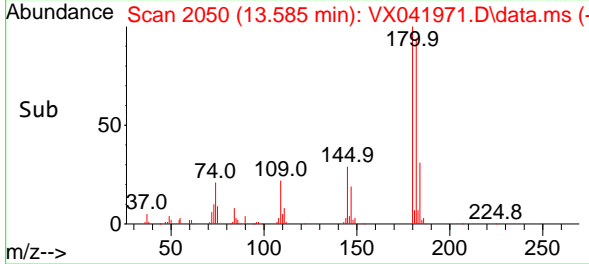


Tgt Ion:180 Resp: 4961
 Ion Ratio Lower Upper
 180 100
 182 96.3 48.3 144.8
 145 27.5 18.0 54.0

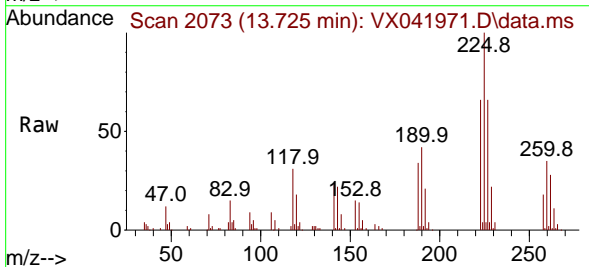
Manual Integrations

APPROVED

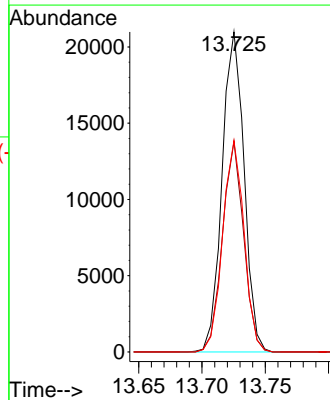
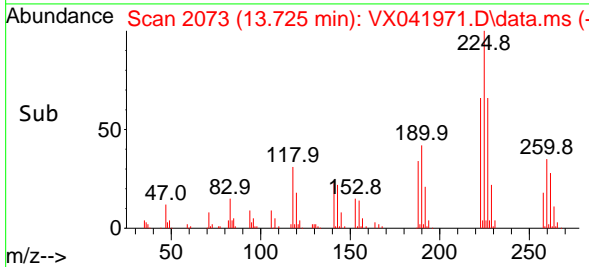
Reviewed By :John Carlone 06/24/2024
 Supervised By :Mahesh Dadoda 06/24/2024

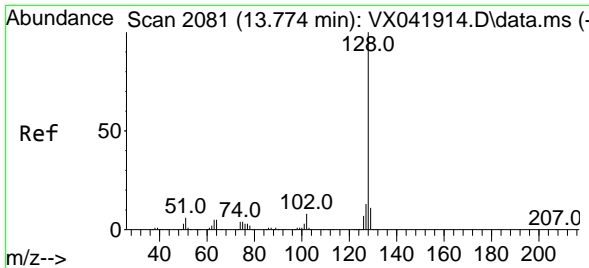


#94
 Hexachlorobutadiene
 Concen: 18.986 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16



Tgt Ion:225 Resp: 25292
 Ion Ratio Lower Upper
 225 100
 223 63.4 31.1 93.2
 227 64.4 32.5 97.5





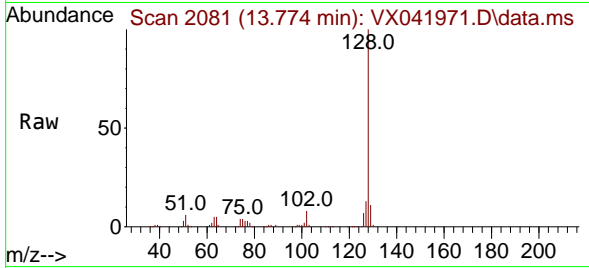
#95
 Naphthalene
 Concen: 18.347 ug/l
 RT: 13.774 min Scan# 2081
 Delta R.T. -0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Instrument :

MSVOA_X

Client SampleId :

VX0621WBSD01



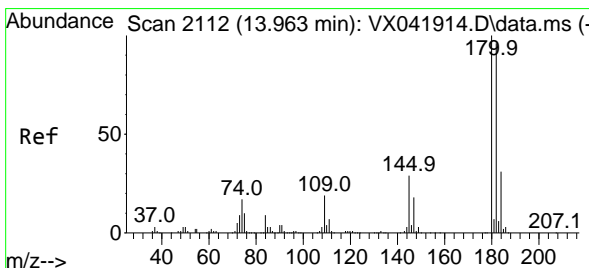
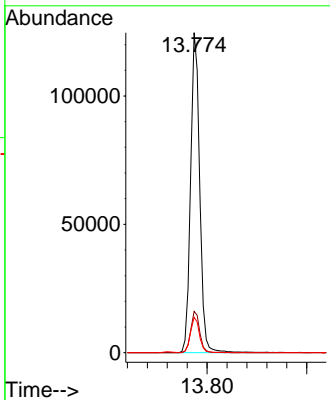
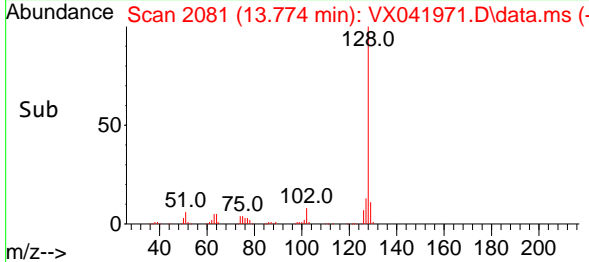
Tgt Ion:128 Resp: 158150
 Ion Ratio Lower Upper
 128 100
 127 12.7 10.3 15.5
 129 10.8 8.8 13.2

Manual Integrations

APPROVED

Reviewed By :John Carlone 06/24/2024

Supervised By :Mahesh Dadoda 06/24/2024



#96
 1,2,3-Trichlorobenzene
 Concen: 19.254 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. 0.000 min
 Lab File: VX041971.D
 Acq: 21 Jun 2024 11:16

Tgt Ion:180 Resp: 53496
 Ion Ratio Lower Upper
 180 100
 182 96.1 46.9 140.6
 145 29.1 17.8 53.5

