

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060424\
 Data File : VX041730.D
 Acq On : 04 Jun 2024 13:08
 Operator : JC/MD
 Sample : VX0604WBS02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0604WBS02

Manual Integrations
 APPROVED

Reviewed By :John
 Carlone

Quant Time: Jun 05 04:55:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 30 07:36:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	180103	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	266818	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	238025	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	119702	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	113940	51.582	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 103.160%	
35) Dibromofluoromethane	5.385	113	88129	47.773	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 95.540%	
50) Toluene-d8	8.647	98	299704	46.496	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 93.000%	
62) 4-Bromofluorobenzene	11.079	95	107339	45.119	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 90.240%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	25413	16.058	ug/l	97
3) Chloromethane	1.301	50	28418	16.458	ug/l	96
4) Vinyl Chloride	1.374	62	28312	15.928	ug/l	98
5) Bromomethane	1.593	94	19186	15.499	ug/l	100
6) Chloroethane	1.666	64	17081	15.899	ug/l	99
7) Trichlorofluoromethane	1.868	101	42852	14.763	ug/l	97
8) Diethyl Ether	2.136	74	19864	17.756	ug/l	89
9) 1,1,2-Trichlorotrifluo...	2.319	101	25801	15.687	ug/l	90
10) Methyl Iodide	2.441	142	36921	18.002	ug/l	92
11) Tert butyl alcohol	3.001	59	36252	92.774	ug/l	# 89
12) 1,1-Dichloroethene	2.306	96	25110	15.640	ug/l	86
13) Acrolein	2.239	56	28065	77.138	ug/l	99
14) Allyl chloride	2.654	41	44762	16.948	ug/l	97
15) Acrylonitrile	3.069	53	94187	98.286	ug/l	99
16) Acetone	2.392	43	83911	84.567	ug/l	94
17) Carbon Disulfide	2.502	76	49615	13.970	ug/l	98
18) Methyl Acetate	2.709	43	44053	20.887	ug/l	97
19) Methyl tert-butyl Ether	3.123	73	100337	18.680	ug/l	99
20) Methylene Chloride	2.782	84	32994	16.691	ug/l	93
21) trans-1,2-Dichloroethene	3.087	96	27156	16.303	ug/l	90
22) Diisopropyl ether	3.770	45	99576	18.448	ug/l	89
23) Vinyl Acetate	3.727	43	452303	93.274	ug/l	97
24) 1,1-Dichloroethane	3.605	63	52645	17.248	ug/l	98
25) 2-Butanone	4.568	43	135279	98.538	ug/l	99
26) 2,2-Dichloropropane	4.477	77	35623	14.226	ug/l	96
27) cis-1,2-Dichloroethene	4.489	96	34926	17.541	ug/l	90
28) Bromochloromethane	4.904	49	23739	18.058	ug/l	# 83
29) Tetrahydrofuran	5.019	42	86017	99.350	ug/l	96
30) Chloroform	5.093	83	56642	17.676	ug/l	99
31) Cyclohexane	5.471	56	40537	15.544	ug/l	98
32) 1,1,1-Trichloroethane	5.379	97	45713	16.278	ug/l	98
36) 1,1-Dichloropropene	5.690	75	34085	15.259	ug/l	97
37) Ethyl Acetate	4.727	43	53283	18.901	ug/l	99
38) Carbon Tetrachloride	5.678	117	37914	14.940	ug/l	93
39) Methylcyclohexane	7.379	83	42337	15.427	ug/l	95
40) Benzene	6.038	78	118350	16.951	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	28033	20.333	ug/l	97
42) 1,2-Dichloroethane	6.086	62	47099	18.070	ug/l	97
43) Isopropyl Acetate	6.348	43	77282	18.158	ug/l	98
44) Trichloroethene	7.123	130	30771	16.205	ug/l	89
45) 1,2-Dichloropropane	7.434	63	29266	17.630	ug/l	99
46) Dibromomethane	7.580	93	22731	17.853	ug/l #	81
47) Bromodichloromethane	7.824	83	40357	17.118	ug/l	98
48) Methyl methacrylate	7.696	41	39065	19.113	ug/l	97
49) 1,4-Dioxane	7.671	88	13392	299.876	ug/l #	94
51) 4-Methyl-2-Pentanone	8.574	43	274635	99.509	ug/l	100
52) Toluene	8.720	92	74775	16.876	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	39594	17.062	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	43084	16.782	ug/l	96
55) 1,1,2-Trichloroethane	9.153	97	32420	18.151	ug/l	96
56) Ethyl methacrylate	9.122	69	51477	18.882	ug/l	99
57) 1,3-Dichloropropane	9.311	76	53068	17.896	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	128816	100.362	ug/l	96
59) 2-Hexanone	9.433	43	211136	100.342	ug/l	98
60) Dibromochloromethane	9.519	129	33993	17.156	ug/l	98
61) 1,2-Dibromoethane	9.610	107	33992	18.031	ug/l	99
64) Tetrachloroethene	9.275	164	29685	16.640	ug/l	90
65) Chlorobenzene	10.079	112	87792	17.186	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	30093	16.977	ug/l	97
67) Ethyl Benzene	10.195	91	138921	17.064	ug/l	99
68) m/p-Xylenes	10.305	106	110196	34.025	ug/l	95
69) o-Xylene	10.640	106	55139	17.114	ug/l	98
70) Styrene	10.659	104	93189	17.512	ug/l	96
71) Bromoform	10.799	173	26418	17.113	ug/l #	99
73) Isopropylbenzene	10.963	105	139549	18.794	ug/l	98
74) N-amyl acetate	10.842	43	68594	20.855	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	53449	20.284	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	42661m	20.426	ug/l	
77) Bromobenzene	11.201	156	40902	18.662	ug/l	80
78) n-propylbenzene	11.305	91	150747	18.489	ug/l	97
79) 2-Chlorotoluene	11.366	91	98694	18.833	ug/l	93
80) 1,3,5-Trimethylbenzene	11.451	105	116341	18.766	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.018	75	13315	17.376	ug/l	96
82) 4-Chlorotoluene	11.457	91	109759	18.410	ug/l	93
83) tert-Butylbenzene	11.713	119	122818	18.391	ug/l	93
84) 1,2,4-Trimethylbenzene	11.750	105	118941	18.936	ug/l	94
85) sec-Butylbenzene	11.890	105	142917	18.667	ug/l	96
86) p-Isopropyltoluene	12.012	119	123573	18.404	ug/l	96
87) 1,3-Dichlorobenzene	11.969	146	70809	18.090	ug/l	94
88) 1,4-Dichlorobenzene	12.043	146	71722	17.775	ug/l	96
89) n-Butylbenzene	12.335	91	94124	17.707	ug/l	97
90) Hexachloroethane	12.536	117	19151	16.769	ug/l	66
91) 1,2-Dichlorobenzene	12.335	146	74644	18.722	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	12.939	75	11053	20.763	ug/l	64
93) 1,2,4-Trichlorobenzene	13.591	180	46832	17.822	ug/l	96
94) Hexachlorobutadiene	13.725	225	22111	16.984	ug/l	97
95) Naphthalene	13.774	128	192998	24.890	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	51130	18.907	ug/l	96

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 Dadoda

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Quant Title : SW846 8260
QLast Update : Thu May 30 07:36:24 2024
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

Manual Integrations
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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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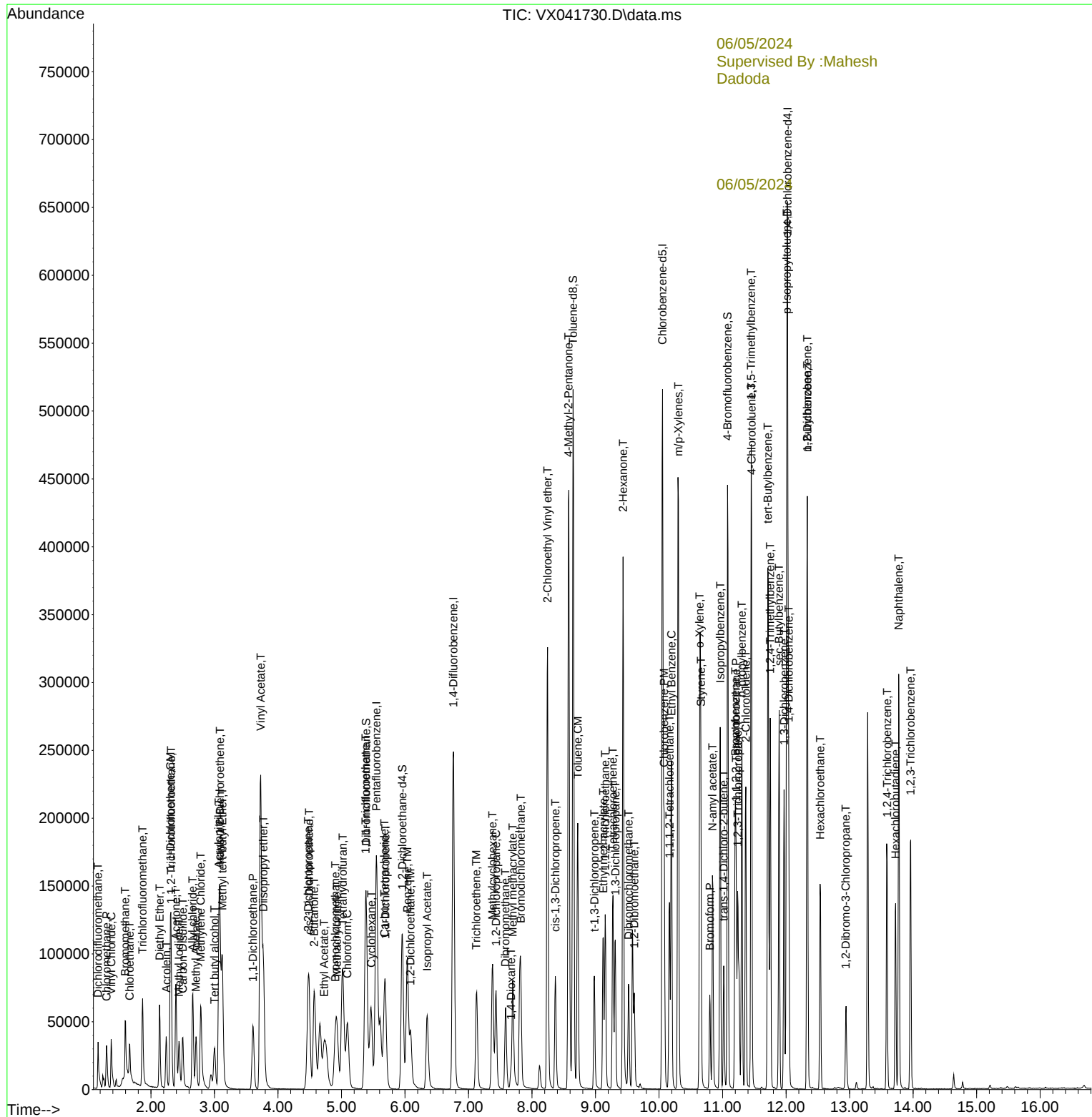
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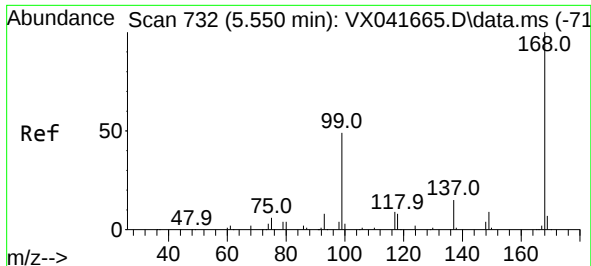
Instrument :
MSVOA_X
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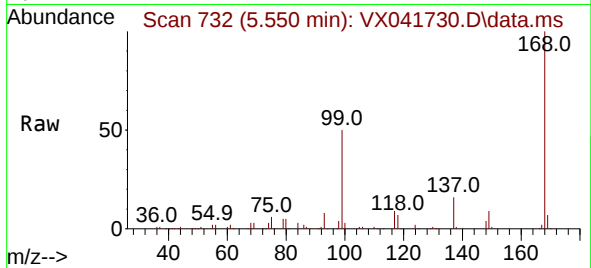
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Quant Title : SW846 8260
QLast Update : Thu May 30 07:36:24 2024
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX041730.D
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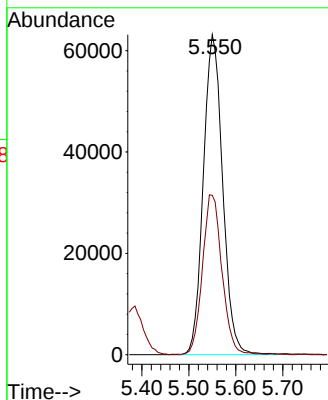
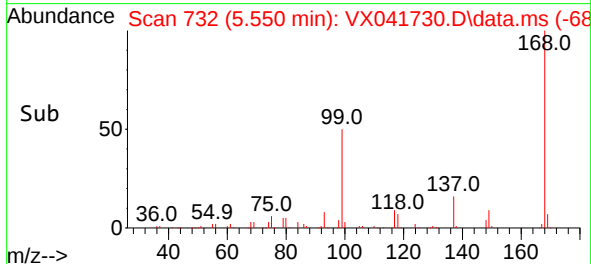
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02



Tgt Ion:168 Resp: 18010
Ion Ratio Lower Upper
168 100
99 49.6 56.6 85.0

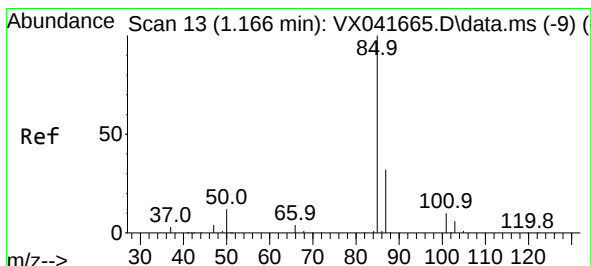
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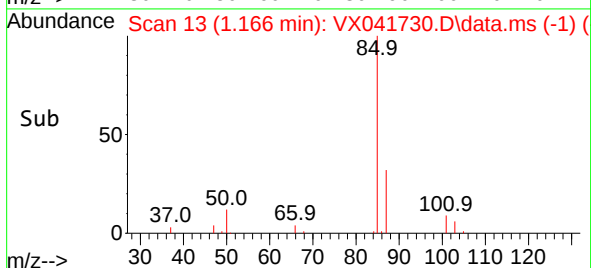
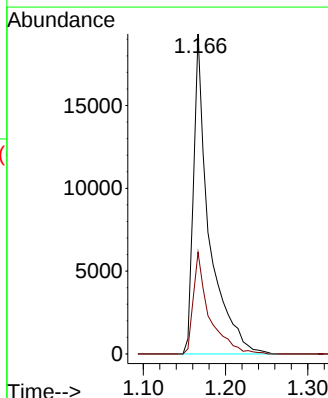
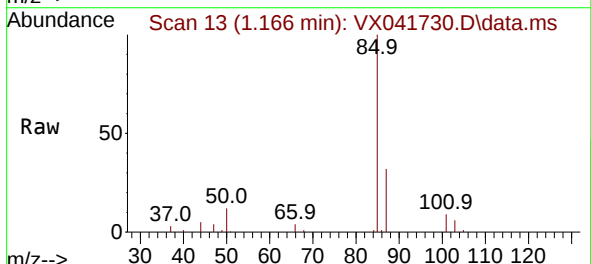
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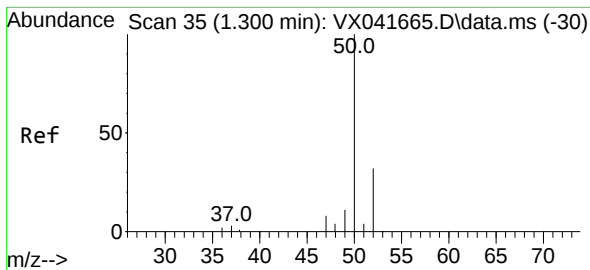
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#2
Dichlorodifluoromethane
Concen: 16.058 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Tgt Ion: 85 Resp: 25413
Ion Ratio Lower Upper
85 100
87 31.8 16.7 50.1





#3

Chloromethane

Concen: 16.458 ug/l

RT: 1.301 min Scan# 35

Delta R.T. 0.000 min

Lab File: VX041730.D

Acq: 04 Jun 2024 13:08

Instrument :

MSVOA_X

ClientSampleId :

VX0604WBS02

Tgt Ion: 50 Resp: 28418

Ion Ratio Lower Upper

50 100

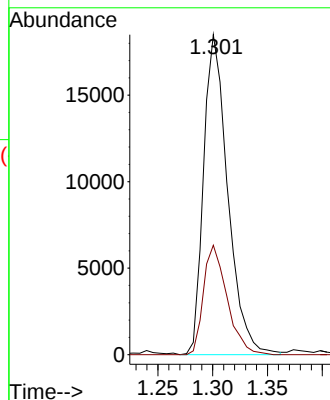
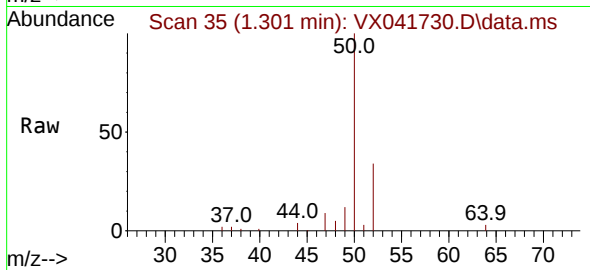
52 34.2 25.5 38.3

Manual Integrations

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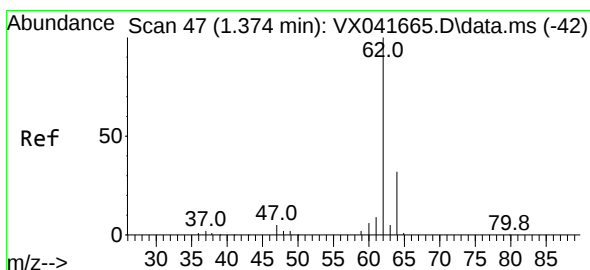
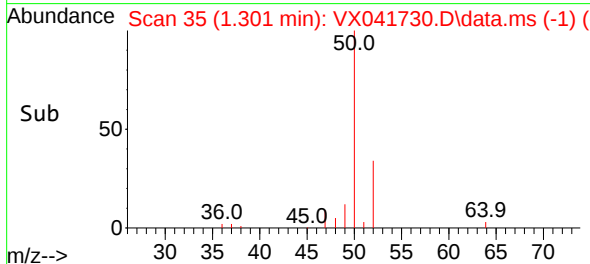


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#4

Vinyl Chloride

Concen: 15.928 ug/l

RT: 1.374 min Scan# 47

Delta R.T. 0.000 min

Lab File: VX041730.D

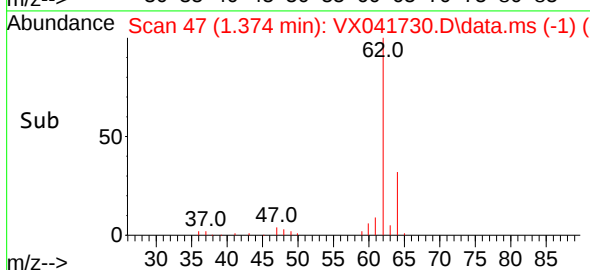
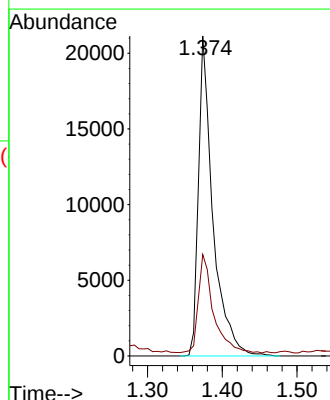
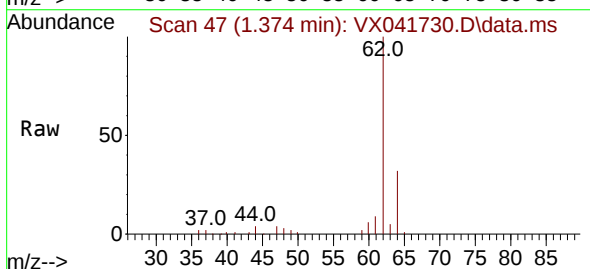
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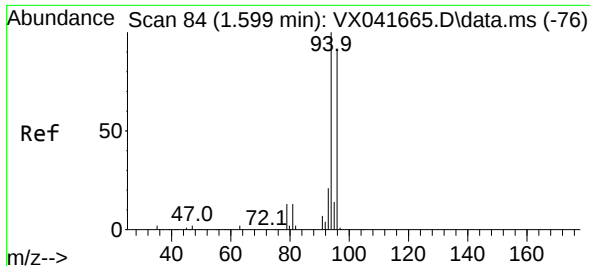
Tgt Ion: 62 Resp: 28312

Ion Ratio Lower Upper

62 100

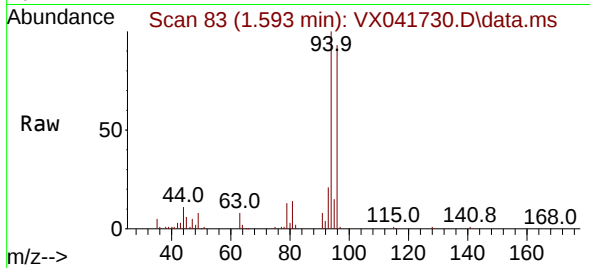
64 30.7 25.4 38.0





#5
Bromomethane
Concen: 15.499 ug/l
RT: 1.593 min Scan# 84
Delta R.T. -0.006 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

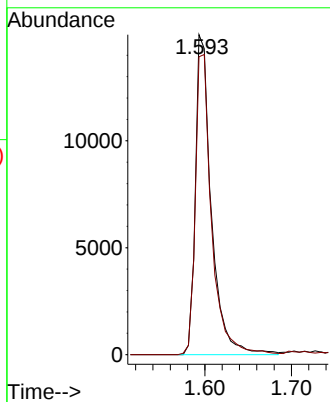
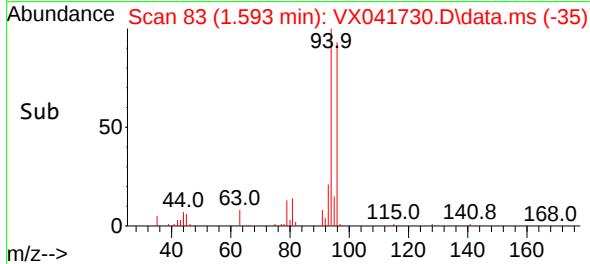
Instrument :
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Tgt Ion: 94 Resp: 1918
Ion Ratio Lower Upper
94 100
96 93.1 74.6 111.8

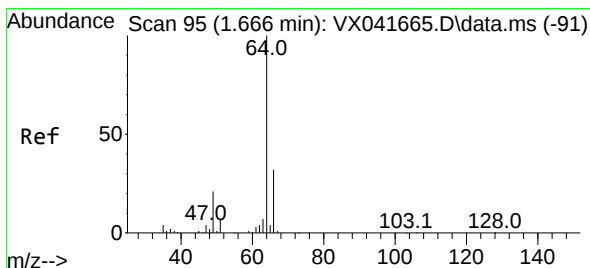
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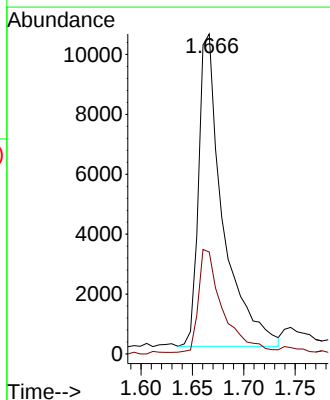
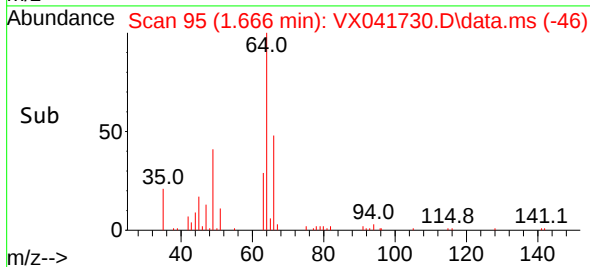
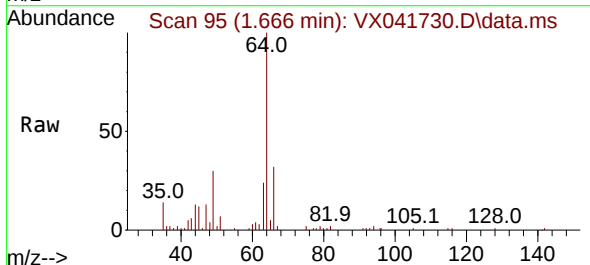
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#6
Chloroethane
Concen: 15.899 ug/l
RT: 1.666 min Scan# 95
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

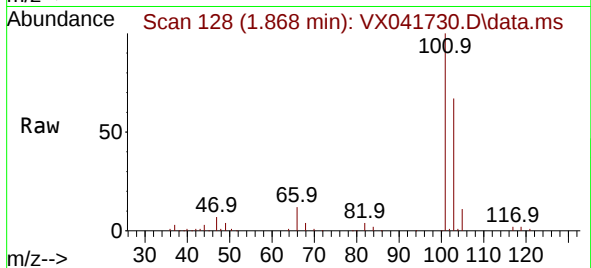
Tgt Ion: 64 Resp: 17081
Ion Ratio Lower Upper
64 100
66 32.1 25.1 37.7





#7
Trichlorofluoromethane
Concen: 14.763 ug/l
RT: 1.868 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

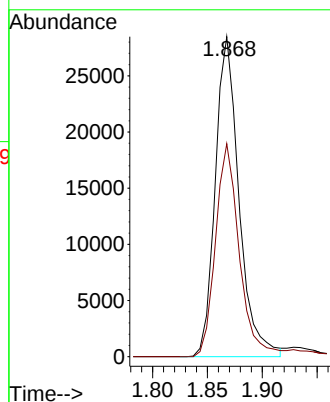
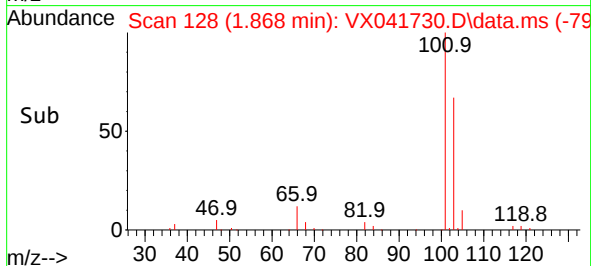
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02



Tgt Ion:101 Resp: 4285
Ion Ratio Lower Upper
101 100
103 66.5 51.4 77.2

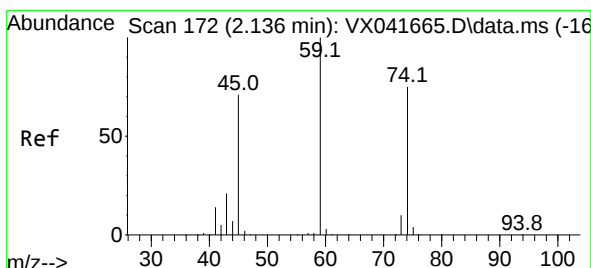
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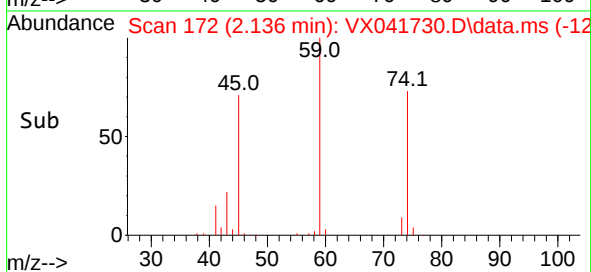
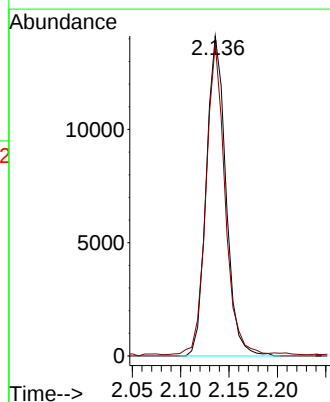
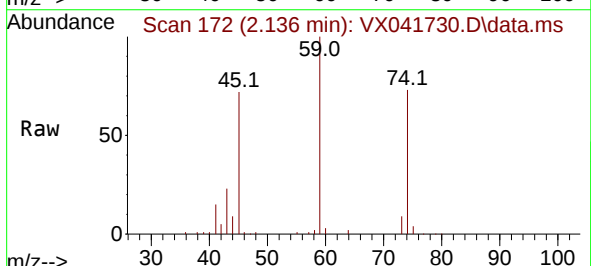
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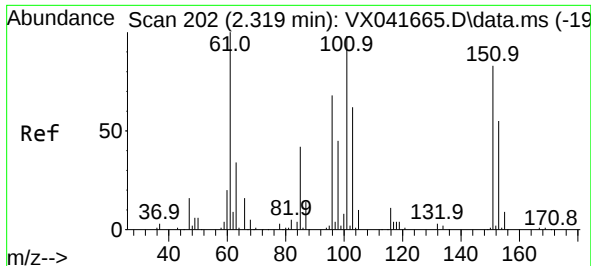
06/05/2024



#8
Diethyl Ether
Concen: 17.756 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Tgt Ion: 74 Resp: 19864
Ion Ratio Lower Upper
74 100
45 94.8 53.3 159.8





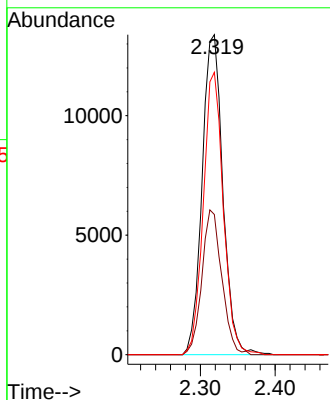
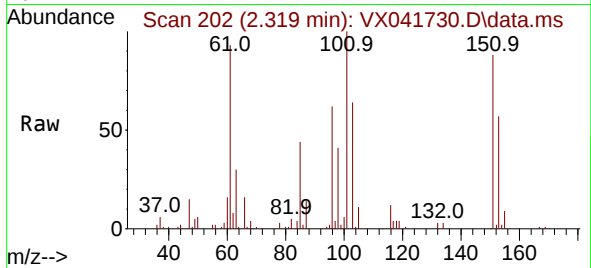
#9
1,1,2-Trichlorotrifluoroethane
Concen: 15.687 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Instrument :
MSVOA_X
Client Sample Id :
VX0604WBS02

Tgt Ion:101 Resp: 2580
Ion Ratio Lower Upper
101 100
85 43.5 37.0 55.6
151 85.2 58.6 87.8

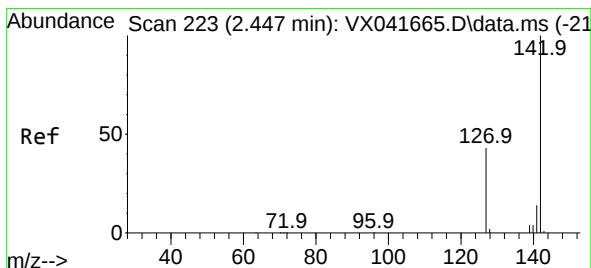
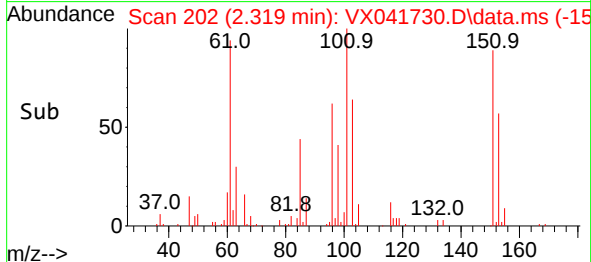
Manual Integrations
APPROVED

Reviewed By :John
Carlone



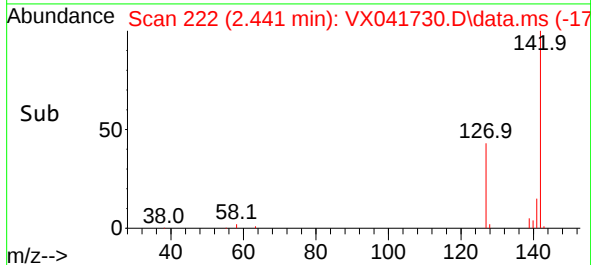
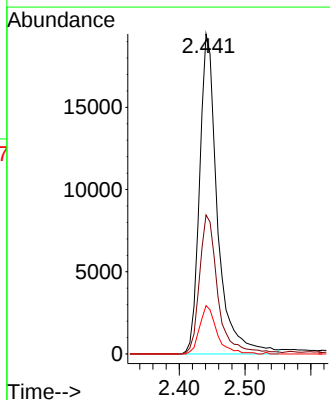
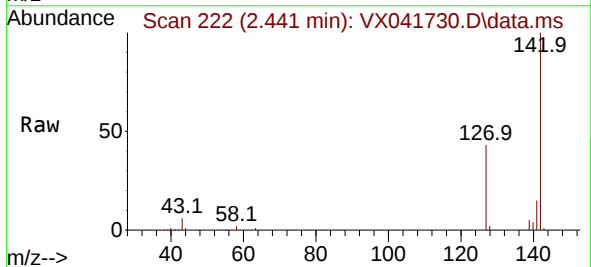
06/05/2024
Supervised By :Mahesh
Dadoda

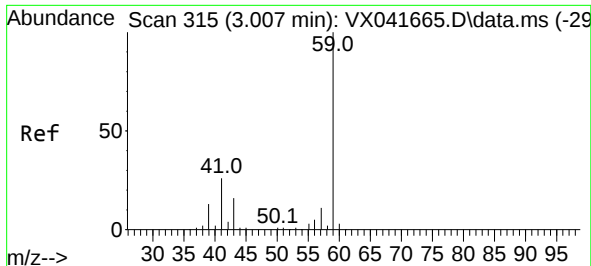
06/05/2024



#10
Methyl Iodide
Concen: 18.002 ug/l
RT: 2.441 min Scan# 222
Delta R.T. -0.006 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

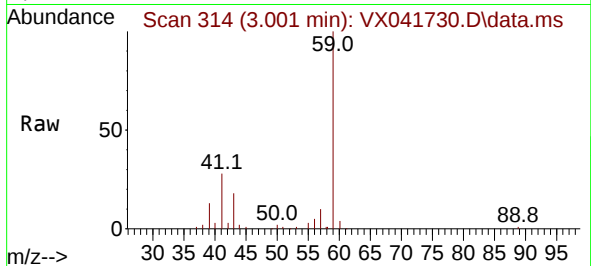
Tgt Ion:142 Resp: 36921
Ion Ratio Lower Upper
142 100
127 44.6 41.6 62.4
141 14.6 11.6 17.4





#11
Tert butyl alcohol
Concen: 92.774 ug/l
RT: 3.001 min Scan# 315
Delta R.T. -0.006 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

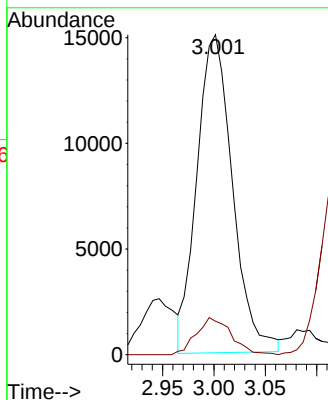
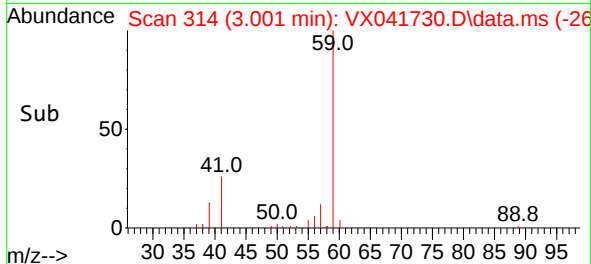
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02



Tgt Ion: 59 Resp: 3625
Ion Ratio Lower Upper
59 100
57 11.5 6.0 9.0

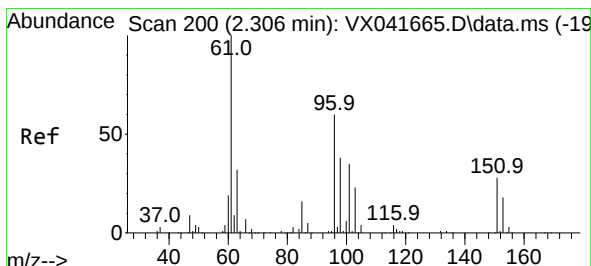
Manual Integrations
APPROVED

Reviewed By :John
Carlone

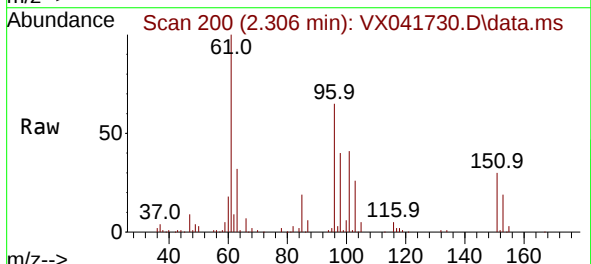


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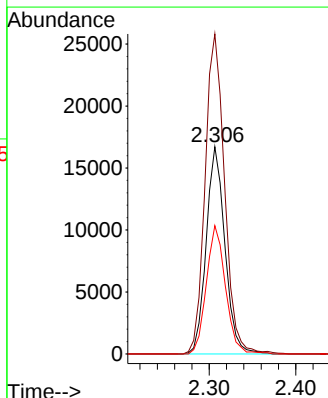
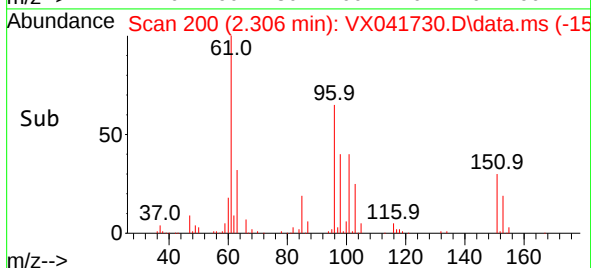
06/05/2024

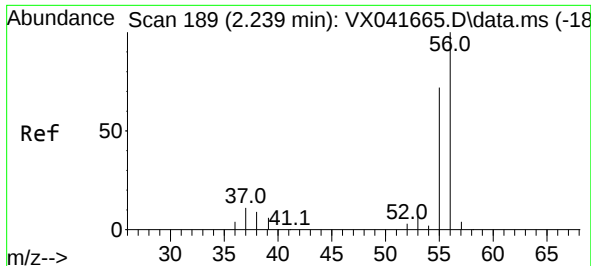


#12
1,1-Dichloroethene
Concen: 15.640 ug/l
RT: 2.306 min Scan# 200
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08



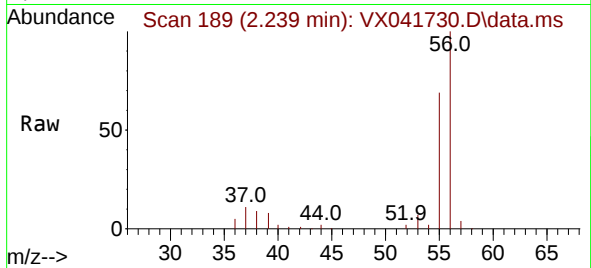
Tgt Ion: 96 Resp: 25110
Ion Ratio Lower Upper
96 100
61 154.4 144.6 216.8
98 61.9 50.4 75.6





#13
Acrolein
Concen: 77.138 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

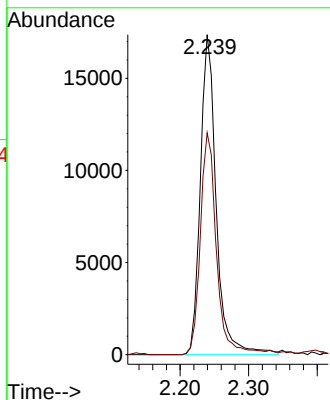
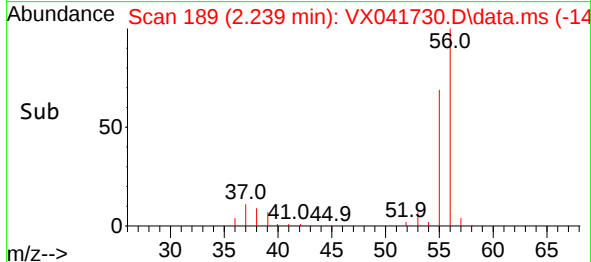
Instrument :
MSVOA_X
Client Sample Id :
VX0604WBS02



Tgt Ion: 56 Resp: 2806
Ion Ratio Lower Upper
56 100
55 70.8 57.1 85.7

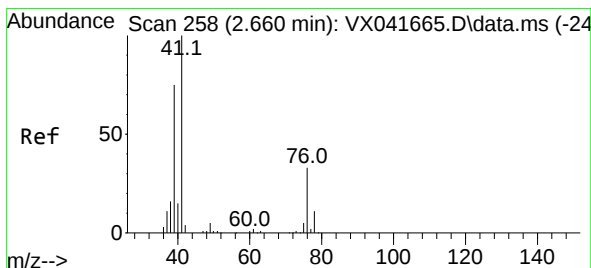
Manual Integrations
APPROVED

Reviewed By :John
Carlone



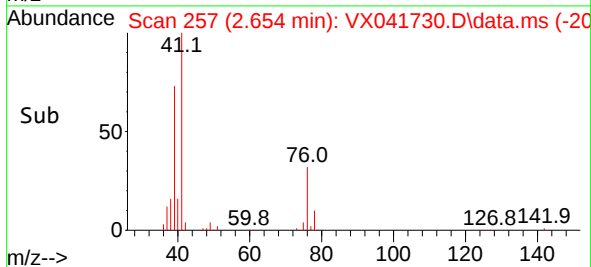
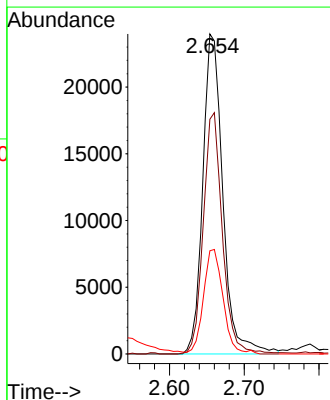
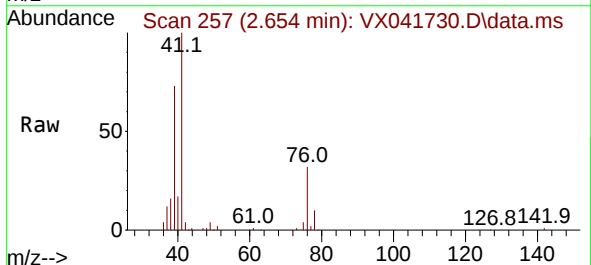
06/05/2024
Supervised By :Mahesh
Dadoda

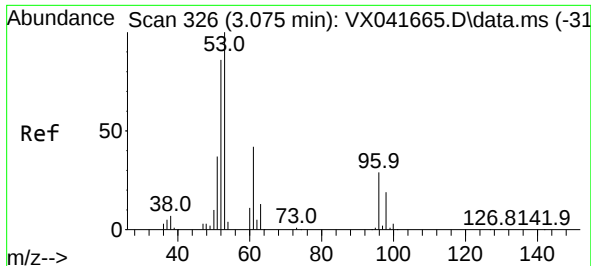
06/05/2024



#14
Allyl chloride
Concen: 16.948 ug/l
RT: 2.654 min Scan# 257
Delta R.T. -0.006 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

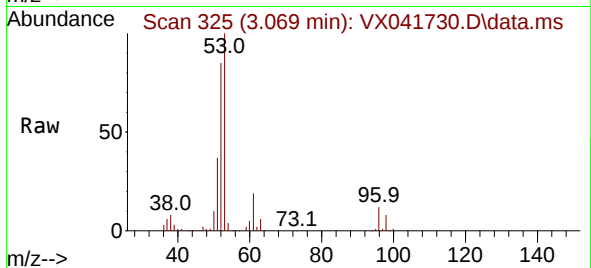
Tgt Ion: 41 Resp: 44762
Ion Ratio Lower Upper
41 100
39 71.9 55.8 83.6
76 31.8 24.3 36.5





#15
Acrylonitrile
Concen: 98.286 ug/l
RT: 3.069 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

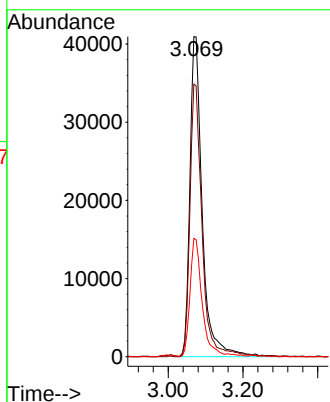
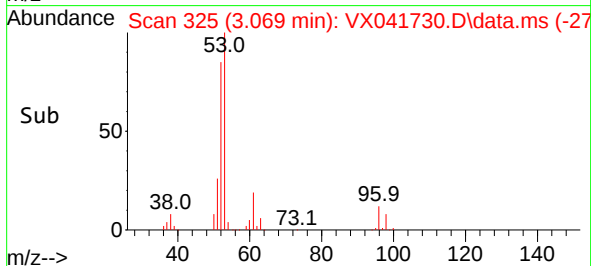
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02



Tgt Ion: 53 Resp: 9418
Ion Ratio Lower Upper
53 100
52 83.2 66.0 99.0
51 35.8 29.8 44.6

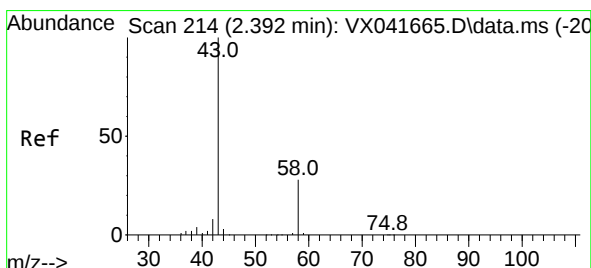
Manual Integrations
APPROVED

Reviewed By :John
Carlone



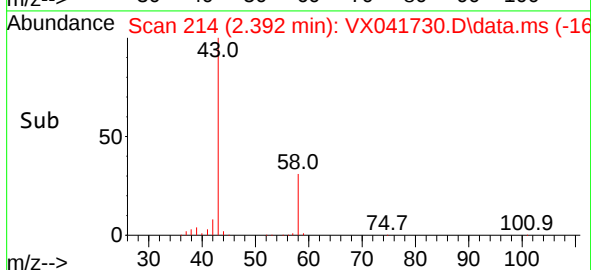
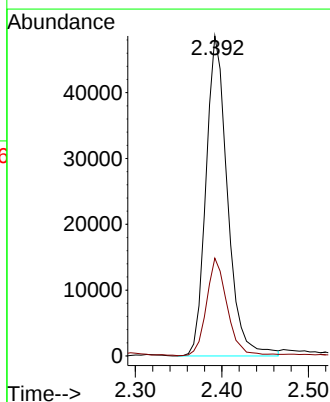
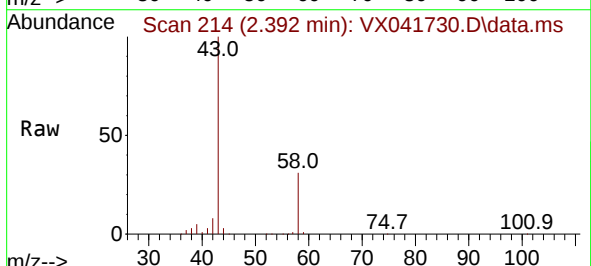
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Supervised By :Mahesh
Dadoda

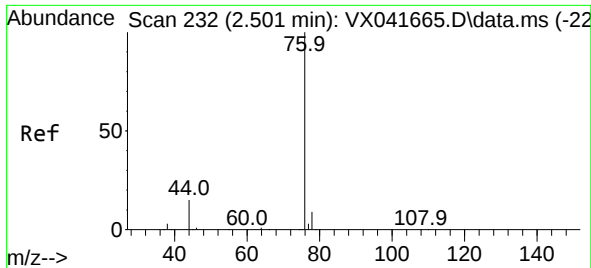
06/05/2024



#16
Acetone
Concen: 84.567 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Tgt Ion: 43 Resp: 83911
Ion Ratio Lower Upper
43 100
58 30.4 21.9 32.9





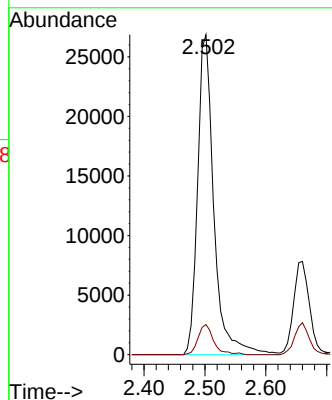
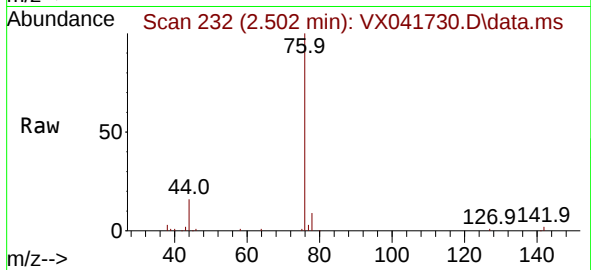
#17
Carbon Disulfide
Concen: 13.970 ug/l
RT: 2.502 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

Tgt Ion: 76 Resp: 4961
Ion Ratio Lower Upper
76 100
78 9.4 7.0 10.6

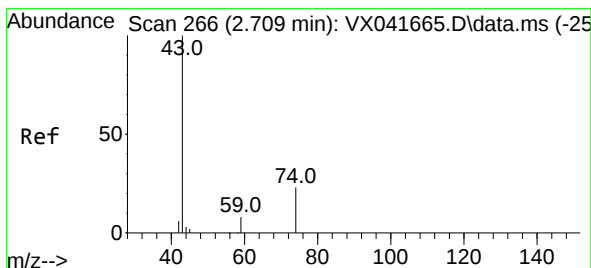
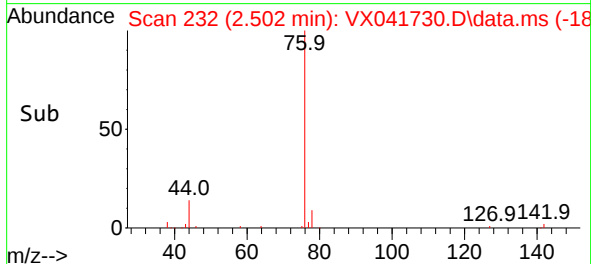
Manual Integrations
APPROVED

Reviewed By :John
Carlone



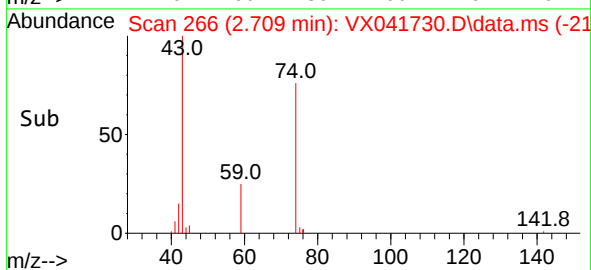
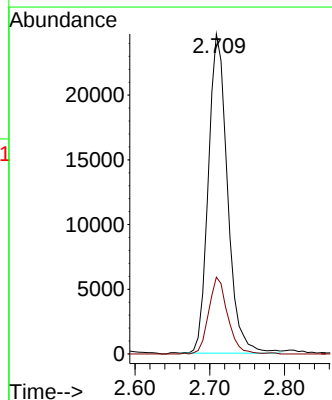
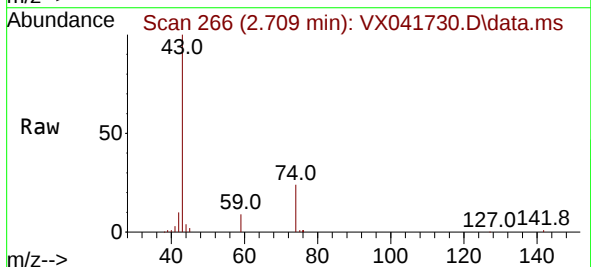
06/05/2024
Supervised By :Mahesh
Dadoda

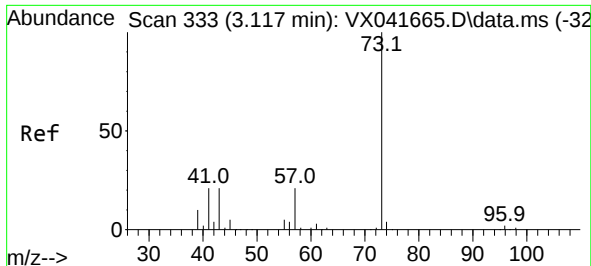
06/05/2024



#18
Methyl Acetate
Concen: 20.887 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Tgt Ion: 43 Resp: 44053
Ion Ratio Lower Upper
43 100
74 23.7 17.8 26.8





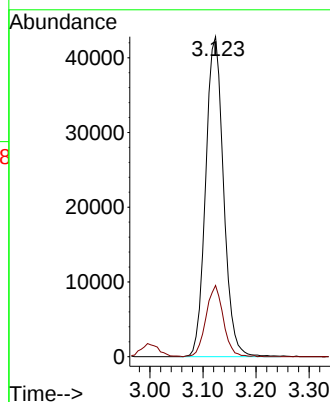
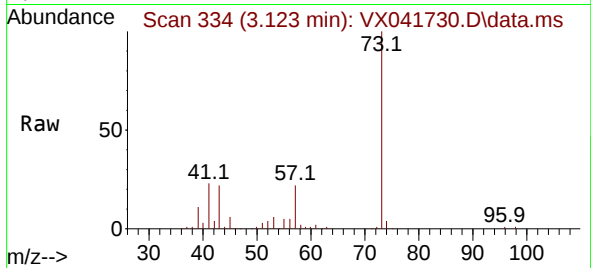
#19
Methyl tert-butyl Ether
Concen: 18.680 ug/l
RT: 3.123 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

Tgt Ion: 73 Resp: 10033
Ion Ratio Lower Upper
73 100
57 22.3 17.3 25.9

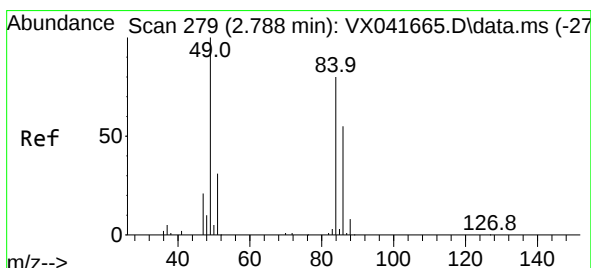
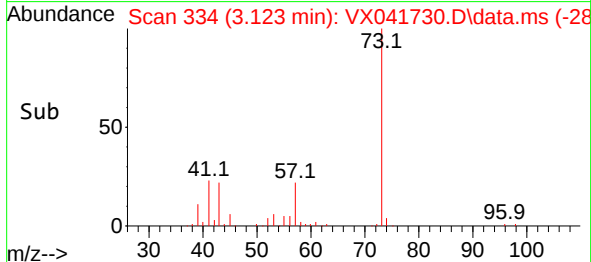
Manual Integrations
APPROVED

Reviewed By :John
Carlone



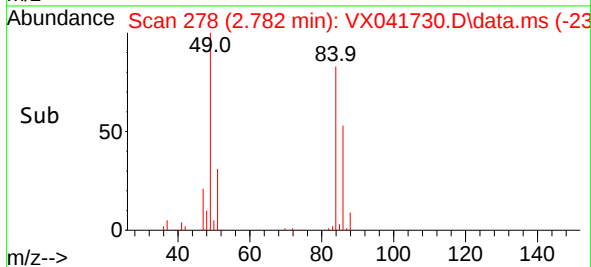
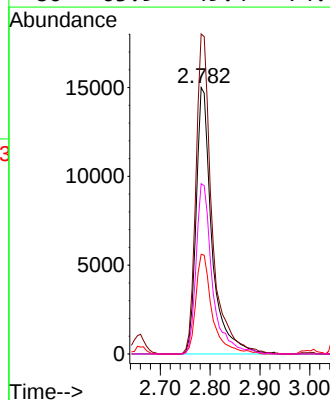
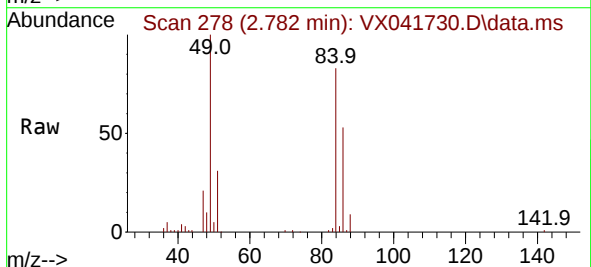
06/05/2024
Supervised By :Mahesh
Dadoda

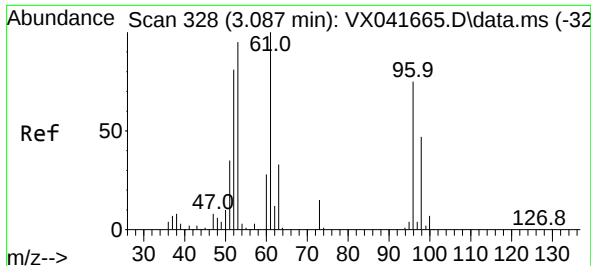
06/05/2024



#20
Methylene Chloride
Concen: 16.691 ug/l
RT: 2.782 min Scan# 278
Delta R.T. -0.006 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

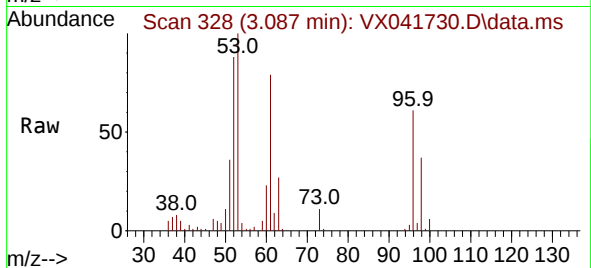
Tgt Ion: 84 Resp: 32994
Ion Ratio Lower Upper
84 100
49 120.1 103.6 155.4
51 37.4 33.8 50.6
86 63.9 49.4 74.0





#21
trans-1,2-Dichloroethene
Concen: 16.303 ug/l
RT: 3.087 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

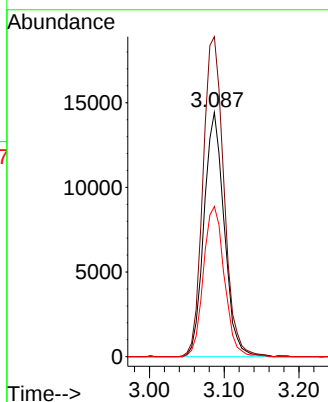
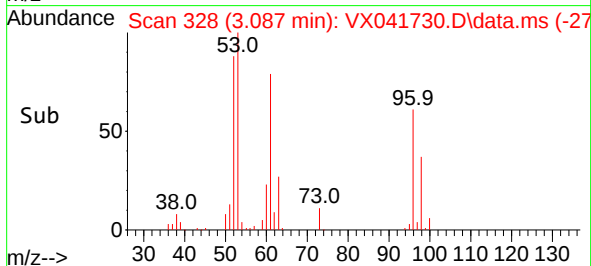
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02



Tgt Ion: 96 Resp: 27150
Ion Ratio Lower Upper
96 100
61 130.9 119.2 178.8
98 61.5 48.7 73.1

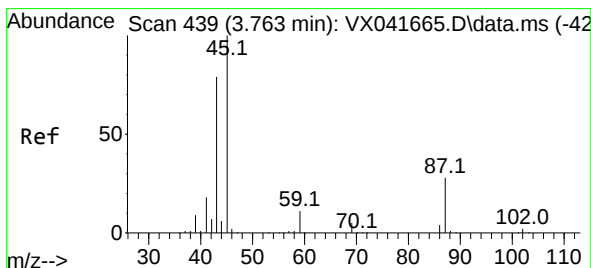
Manual Integrations
APPROVED

Reviewed By :John
Carlone

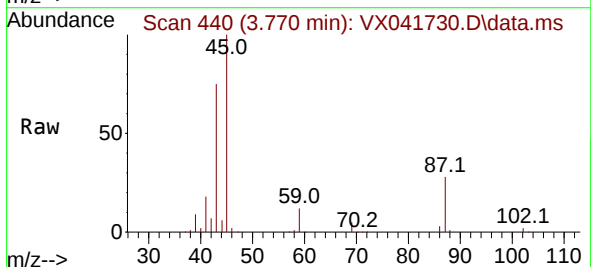


06/05/2024
Supervised By :Mahesh
Dadoda

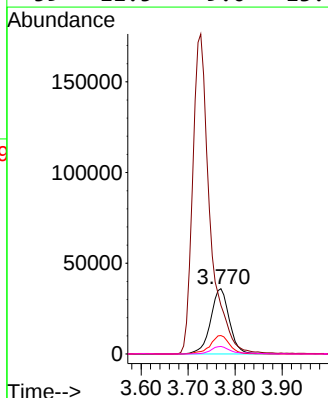
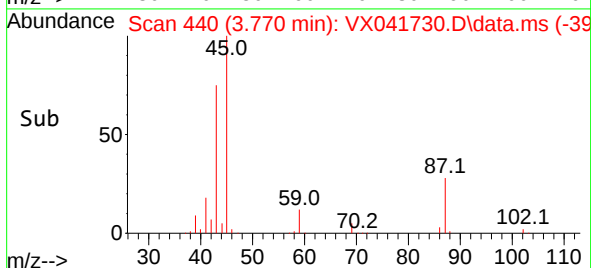
06/05/2024

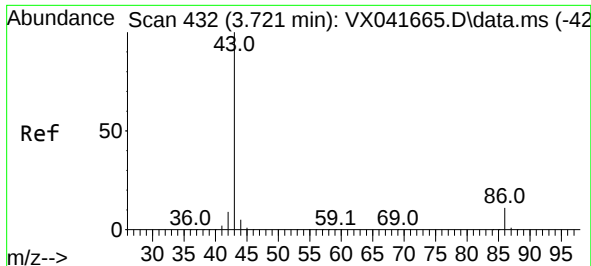


#22
Diisopropyl ether
Concen: 18.448 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.006 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08



Tgt Ion: 45 Resp: 99576
Ion Ratio Lower Upper
45 100
43 74.3 69.7 104.5
87 28.1 20.8 31.2
59 11.5 9.0 13.4





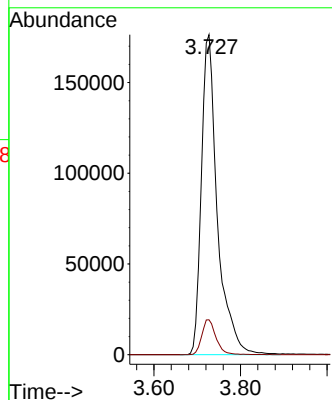
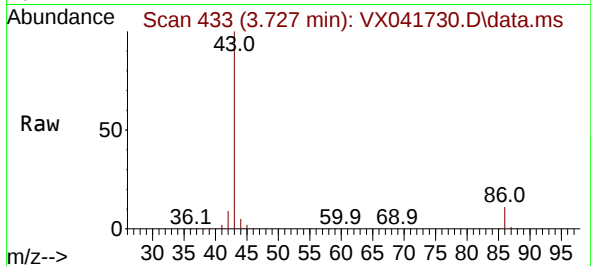
#23
Vinyl Acetate
Concen: 93.274 ug/l
RT: 3.727 min Scan# 413
Delta R.T. 0.006 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

Tgt Ion: 43 Resp: 45230
Ion Ratio Lower Upper
43 100
86 10.9 7.8 11.8

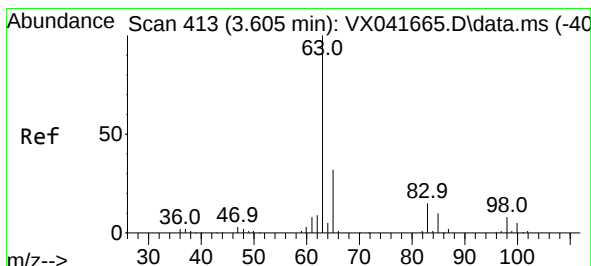
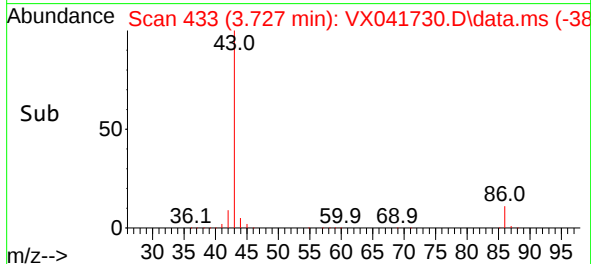
Manual Integrations
APPROVED

Reviewed By :John
Carlone



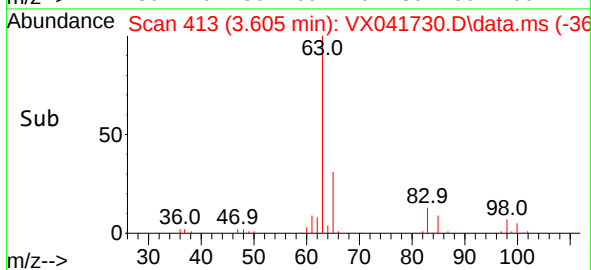
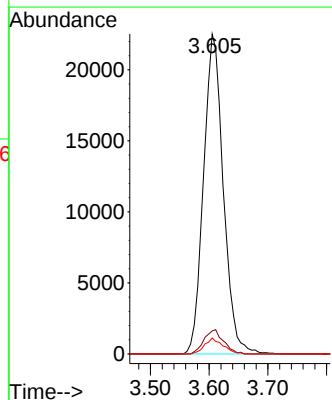
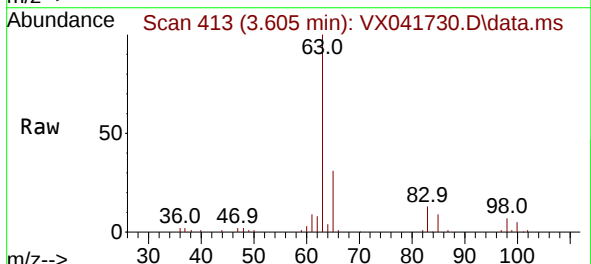
06/05/2024
Supervised By :Mahesh
Dadoda

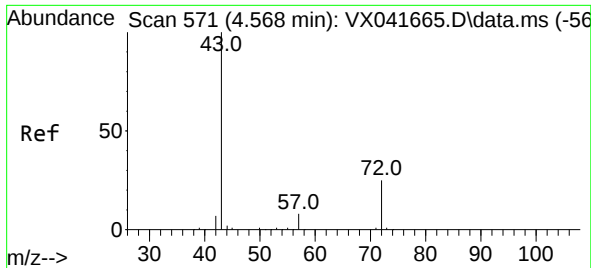
06/05/2024



#24
1,1-Dichloroethane
Concen: 17.248 ug/l
RT: 3.605 min Scan# 413
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Tgt Ion: 63 Resp: 52645
Ion Ratio Lower Upper
63 100
98 7.2 3.3 9.8
100 5.0 2.1 6.5





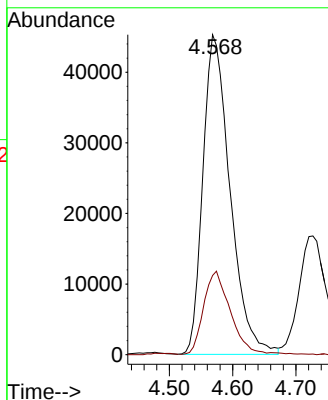
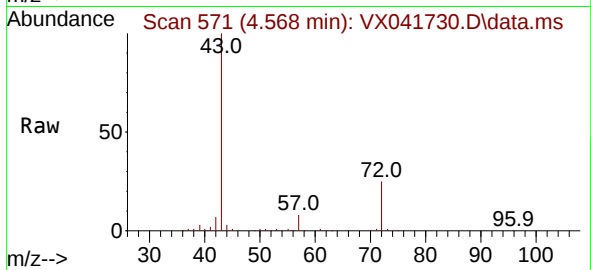
#25
2-Butanone
Concen: 98.538 ug/l
RT: 4.568 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

Tgt Ion: 43 Resp: 135279
Ion Ratio Lower Upper
43 100
72 24.6 19.4 29.2

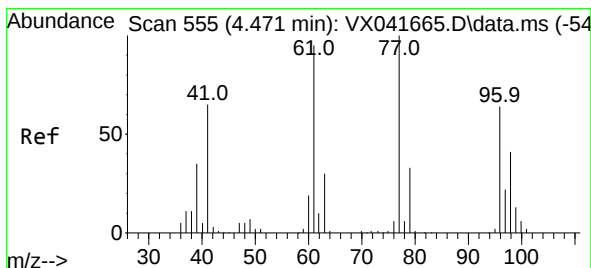
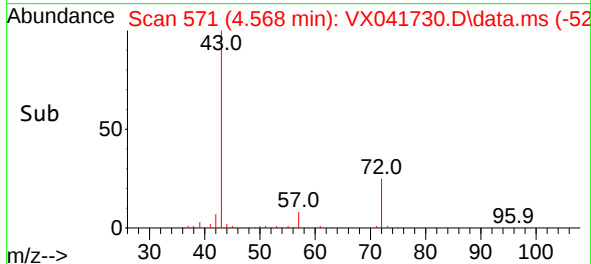
Manual Integrations
APPROVED

Reviewed By :John
Carlone



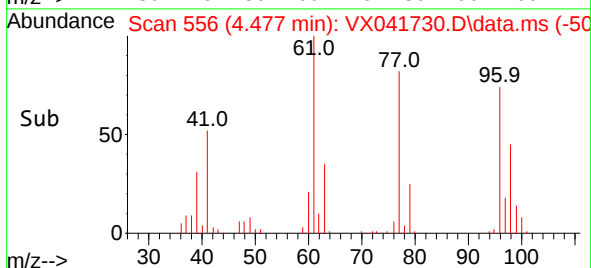
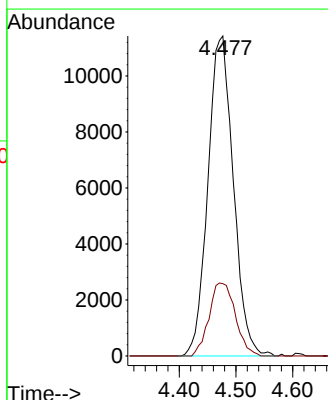
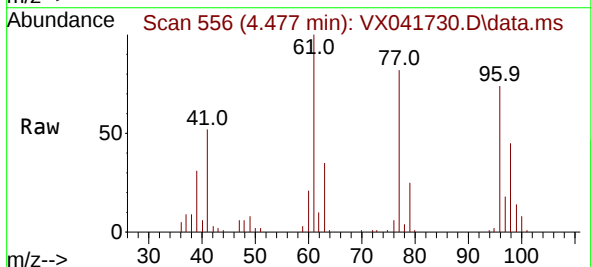
06/05/2024
Supervised By :Mahesh
Dadoda

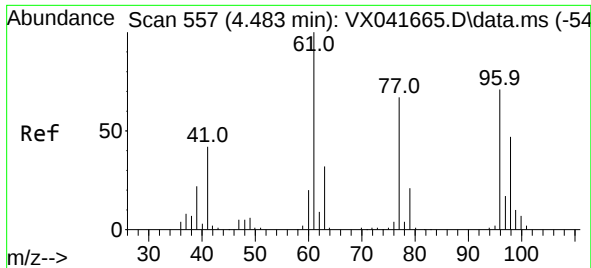
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#26
2,2-Dichloropropane
Concen: 14.226 ug/l
RT: 4.477 min Scan# 556
Delta R.T. 0.006 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Tgt Ion: 77 Resp: 35623
Ion Ratio Lower Upper
77 100
97 23.6 10.8 32.3





#27
cis-1,2-Dichloroethene
Concen: 17.541 ug/l
RT: 4.489 min Scan# 557
Delta R.T. 0.006 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Instrument :

MSVOA_X

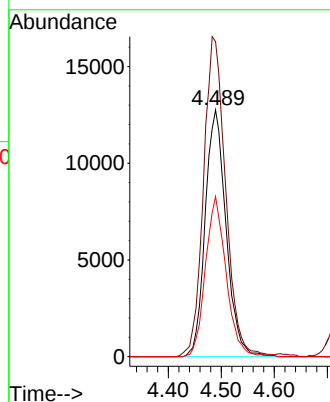
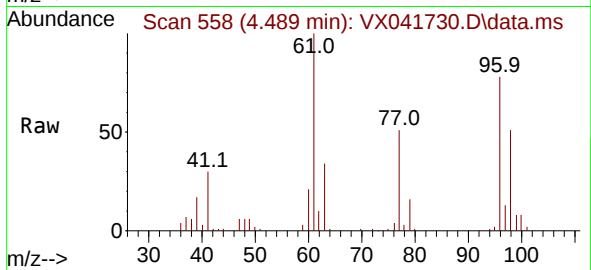
ClientSampleId :

VX0604WBS02

Tgt Ion: 96 Resp: 34920
Ion Ratio Lower Upper
96 100
61 137.2 0.0 312.2
98 64.0 0.0 129.0

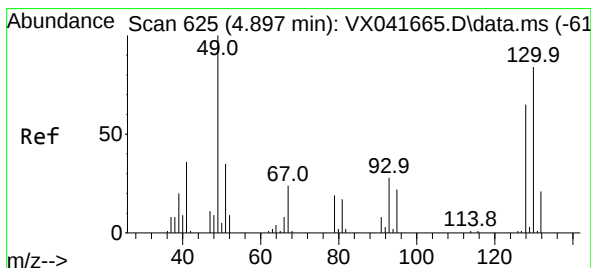
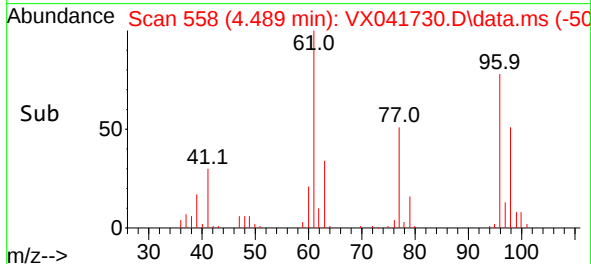
Manual Integrations
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Reviewed By :John
Carlone



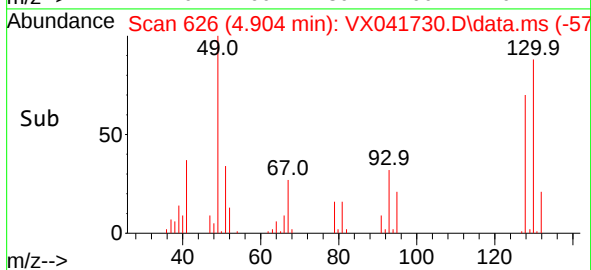
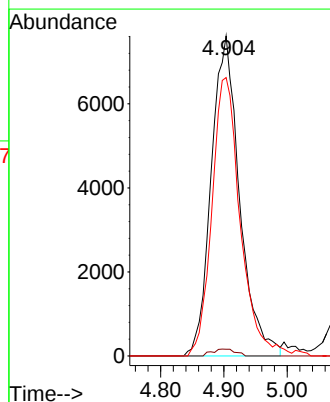
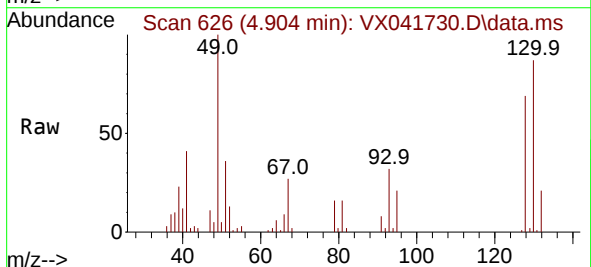
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Supervised By :Mahesh
Dadoda

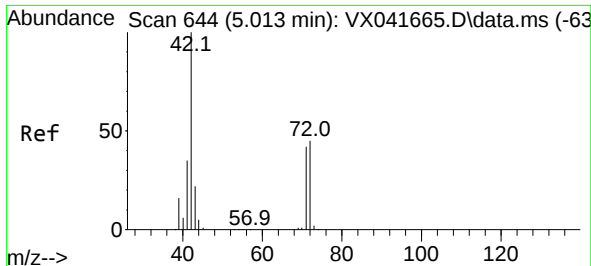
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#28
Bromochloromethane
Concen: 18.058 ug/l
RT: 4.904 min Scan# 626
Delta R.T. 0.006 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Tgt Ion: 49 Resp: 23739
Ion Ratio Lower Upper
49 100
129 1.8 0.0 3.8
130 86.7 57.5 86.3#





#29

Tetrahydrofuran

Concen: 99.350 ug/l

RT: 5.019 min Scan# 644

Delta R.T. 0.006 min

Lab File: VX041730.D

Acq: 04 Jun 2024 13:08

Instrument :

MSVOA_X

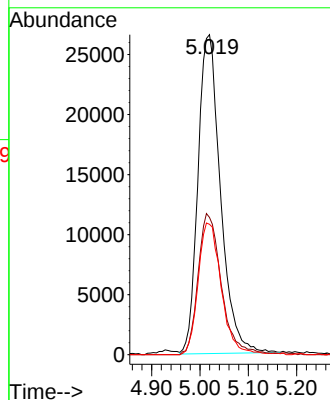
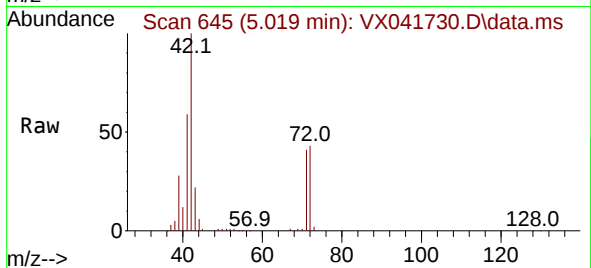
ClientSampleId :

VX0604WBS02

Tgt Ion:	42	Resp:	8601
Ion	Ratio	Lower	Upper
42	100		
72	45.7	34.2	51.4
71	42.3	32.2	48.2

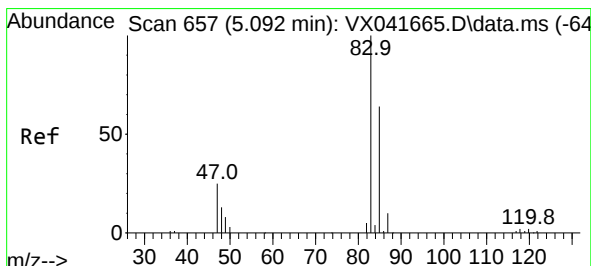
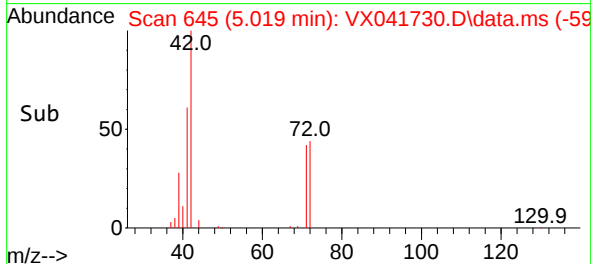
Manual Integrations
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Reviewed By :John
Carlone



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Supervised By :Mahesh
Dadoda

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#30

Chloroform

Concen: 17.676 ug/l

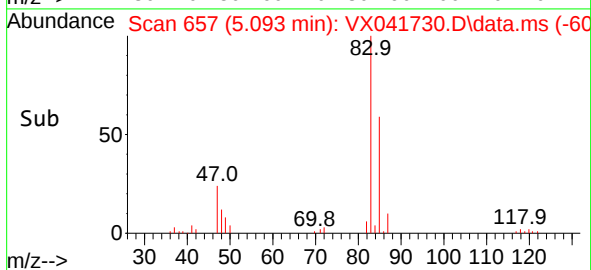
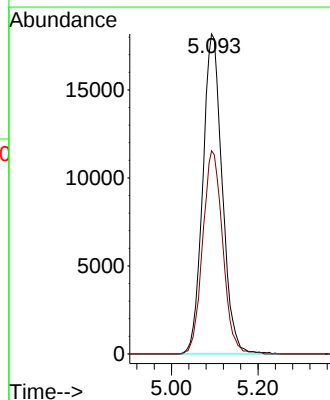
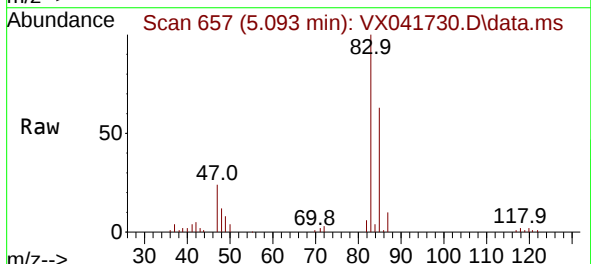
RT: 5.093 min Scan# 657

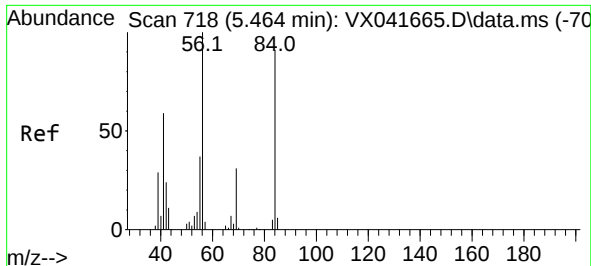
Delta R.T. 0.000 min

Lab File: VX041730.D

Acq: 04 Jun 2024 13:08

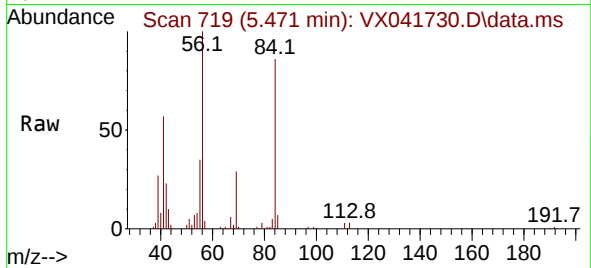
Tgt Ion:	83	Resp:	56642
Ion	Ratio	Lower	Upper
83	100		
85	63.5	50.3	75.5





#31
Cyclohexane
Concen: 15.544 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.006 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

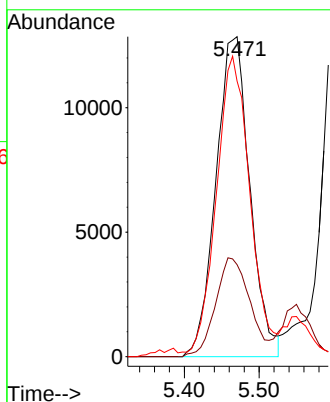
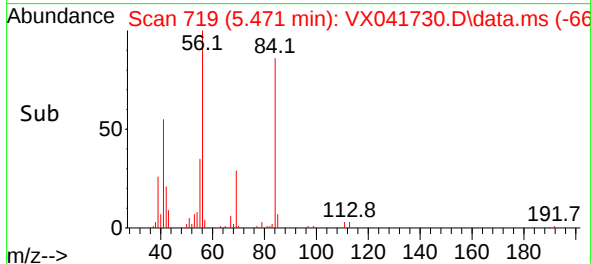
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02



Tgt Ion: 56 Resp: 4053
Ion Ratio Lower Upper
56 100
69 28.8 23.4 35.2
84 84.9 65.9 98.9

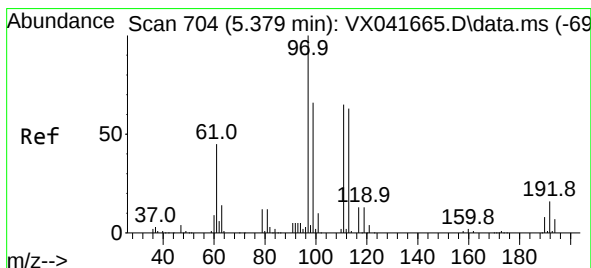
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Reviewed By :John
Carlone



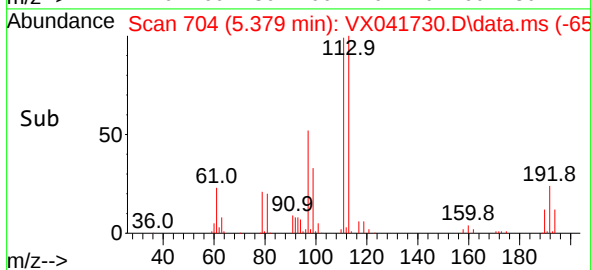
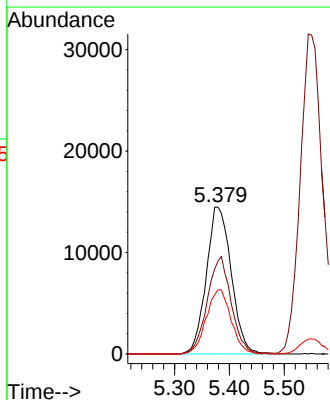
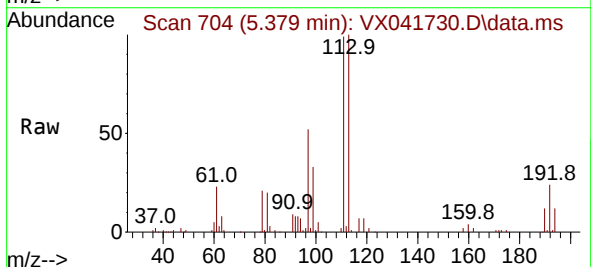
06/05/2024
Supervised By :Mahesh
Dadoda

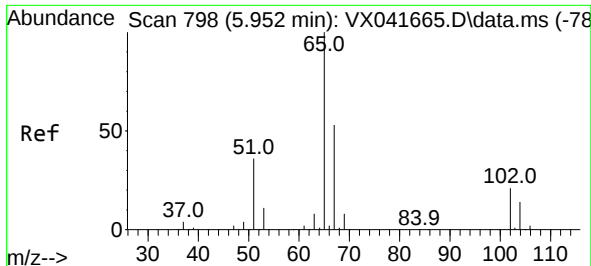
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#32
1,1,1-Trichloroethane
Concen: 16.278 ug/l
RT: 5.379 min Scan# 704
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Tgt Ion: 97 Resp: 45713
Ion Ratio Lower Upper
97 100
99 63.2 51.1 76.7
61 43.3 36.4 54.6





#33

1,2-Dichloroethane-d4

Concen: 51.582 ug/l

RT: 5.958 min Scan# 798

Delta R.T. 0.006 min

Lab File: VX041730.D

Acq: 04 Jun 2024 13:08

Instrument :

MSVOA_X

ClientSampleId :

VX0604WBS02

Tgt Ion: 65 Resp: 113940

Ion Ratio Lower Upper

65 100

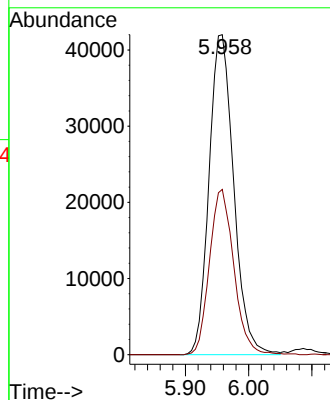
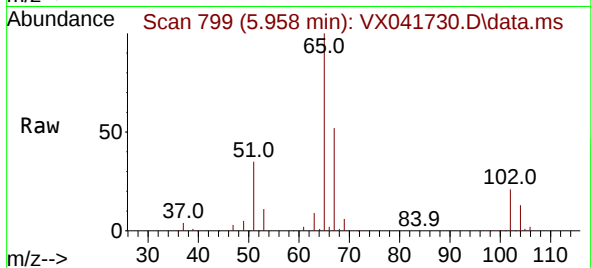
67 51.0 0.0 100.2

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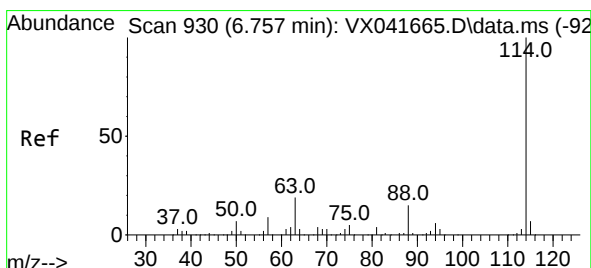
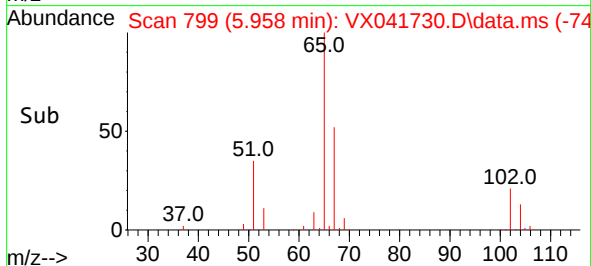


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#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.006 min

Lab File: VX041730.D

Acq: 04 Jun 2024 13:08

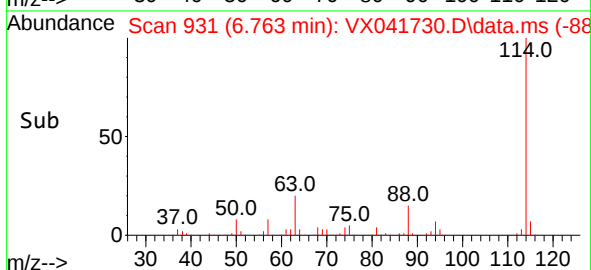
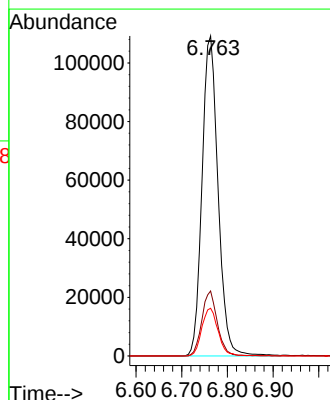
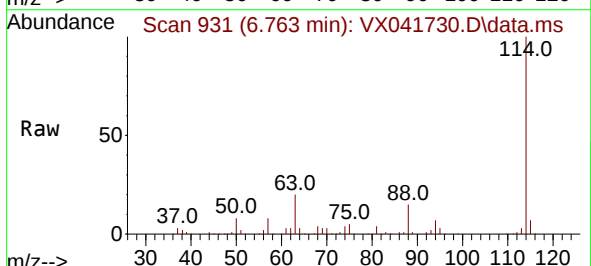
Tgt Ion:114 Resp: 266818

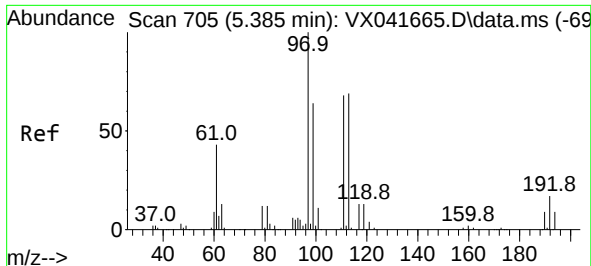
Ion Ratio Lower Upper

114 100

63 20.3 0.0 45.0

88 14.9 0.0 36.6





#35

Dibromofluoromethane

Concen: 47.773 ug/l

RT: 5.385 min Scan# 705

Delta R.T. 0.000 min

Lab File: VX041730.D

Acq: 04 Jun 2024 13:08

Instrument :

MSVOA_X

ClientSampleId :

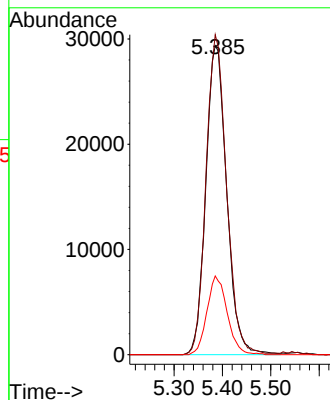
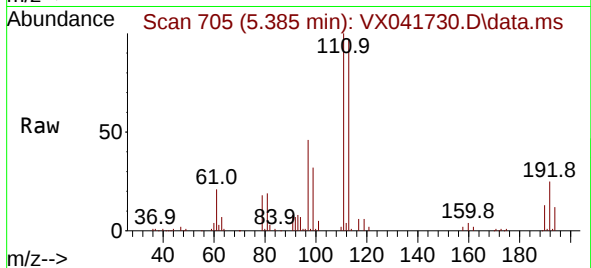
VX0604WBS02

Tgt Ion:113 Resp: 88129

Ion	Ratio	Lower	Upper
113	100		
111	101.5	82.9	124.3
192	24.7	13.3	19.9

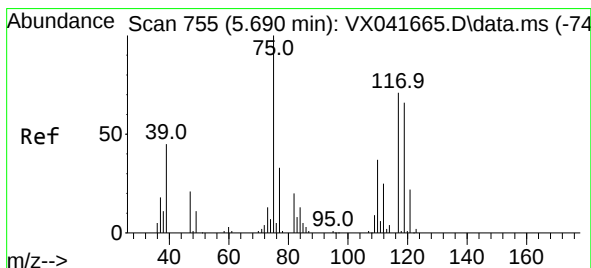
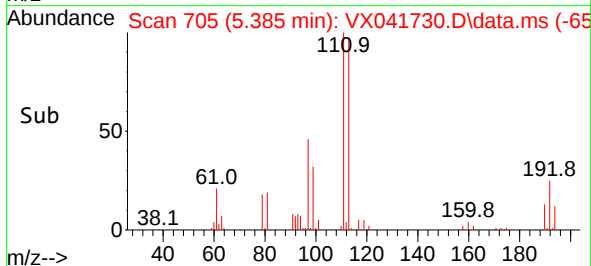
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Dadoda

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#36

1,1-Dichloropropene

Concen: 15.259 ug/l

RT: 5.690 min Scan# 755

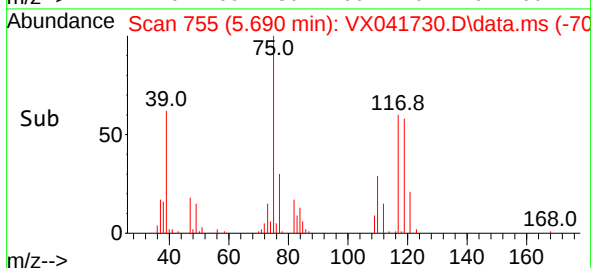
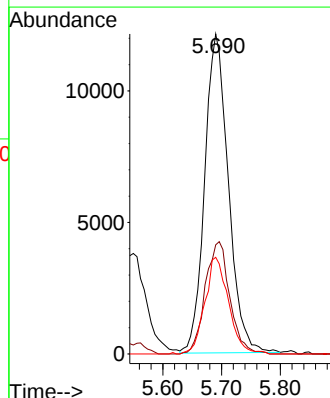
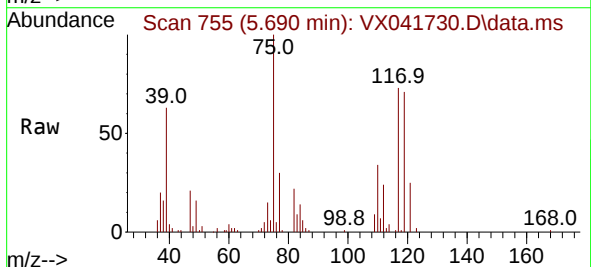
Delta R.T. 0.000 min

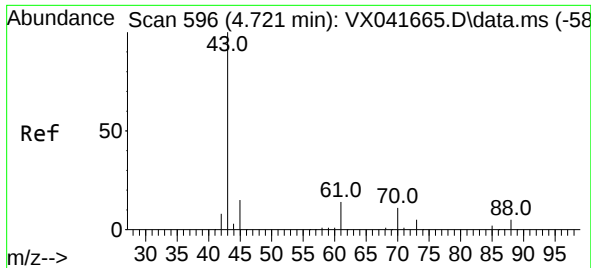
Lab File: VX041730.D

Acq: 04 Jun 2024 13:08

Tgt Ion: 75 Resp: 34085

Ion	Ratio	Lower	Upper
75	100		
110	36.3	17.0	50.9
77	30.2	24.7	37.1





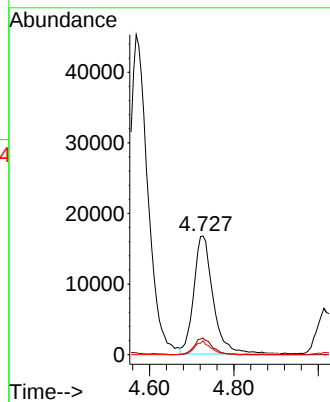
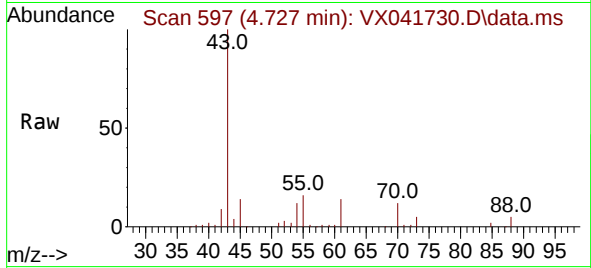
#37
Ethyl Acetate
Concen: 18.901 ug/l
RT: 4.727 min Scan# 596
Delta R.T. 0.006 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

Tgt Ion: 43 Resp: 5328
Ion Ratio Lower Upper
43 100
61 13.1 10.6 16.0
70 9.6 8.3 12.5

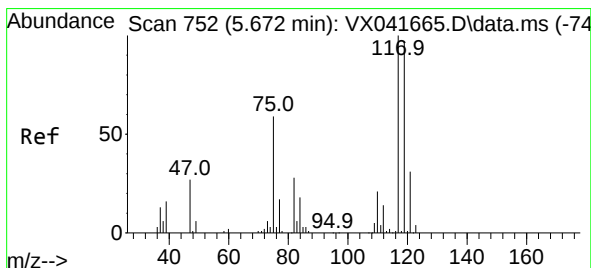
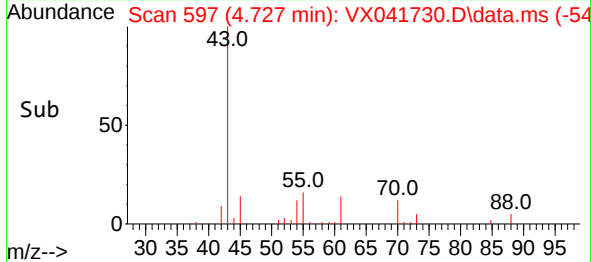
Manual Integrations
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Reviewed By :John
Carlone



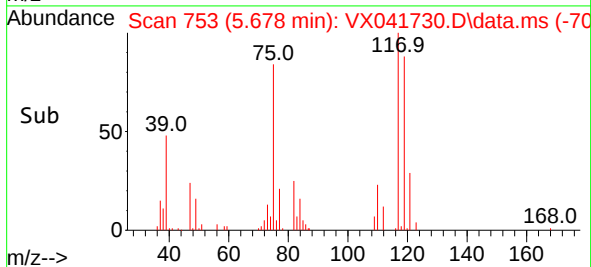
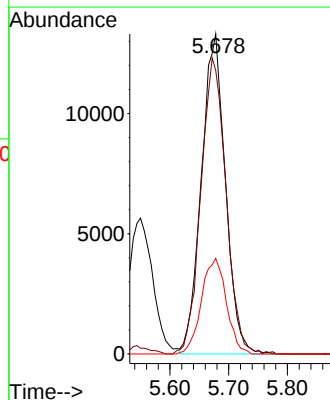
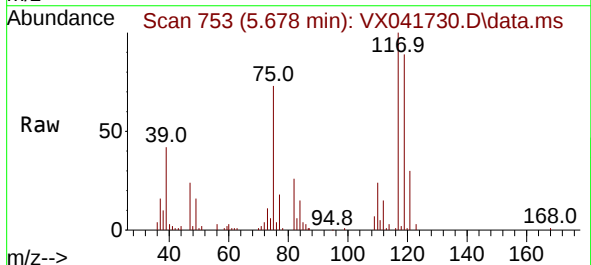
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Supervised By :Mahesh
Dadoda

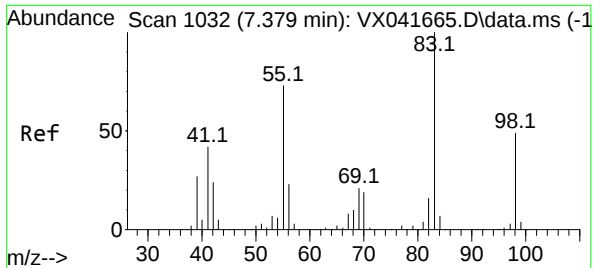
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#38
Carbon Tetrachloride
Concen: 14.940 ug/l
RT: 5.678 min Scan# 753
Delta R.T. 0.006 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Tgt Ion:117 Resp: 37914
Ion Ratio Lower Upper
117 100
119 88.6 78.2 117.2
121 29.8 24.4 36.6





#39

Methylcyclohexane

Concen: 15.427 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. 0.000 min

Lab File: VX041730.D

Acq: 04 Jun 2024 13:08

Instrument :

MSVOA_X

ClientSampleId :

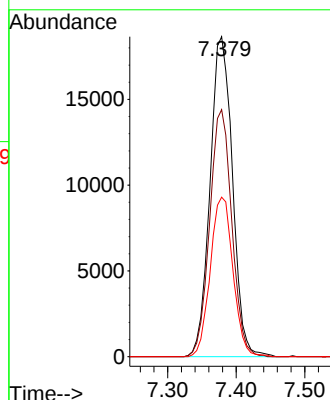
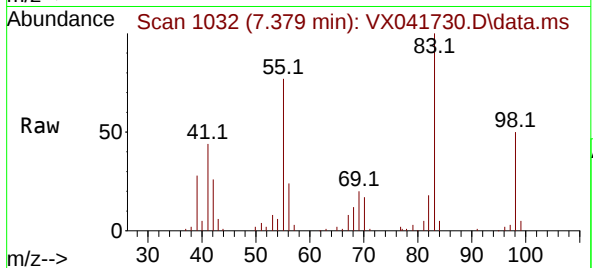
VX0604WBS02

Tgt Ion: 83 Resp: 4233

Ion	Ratio	Lower	Upper
83	100		
55	77.2	64.6	97.0
98	49.9	36.7	55.1

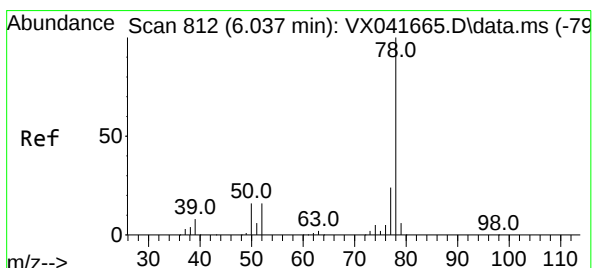
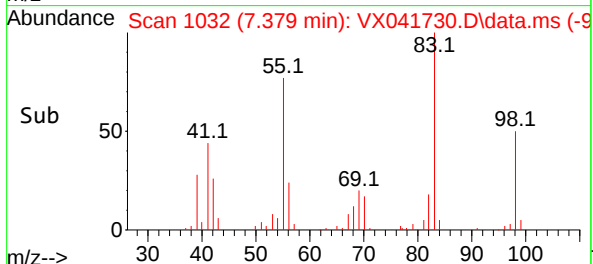
Manual Integrations
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Reviewed By :John
Carlone



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Supervised By :Mahesh
Dadoda

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#40

Benzene

Concen: 16.951 ug/l

RT: 6.038 min Scan# 812

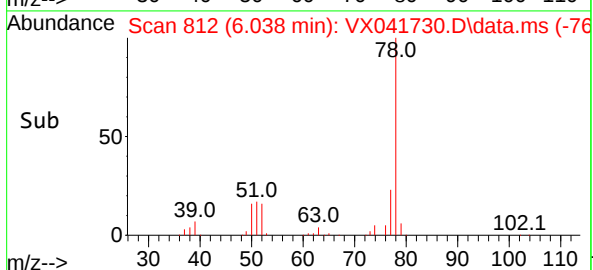
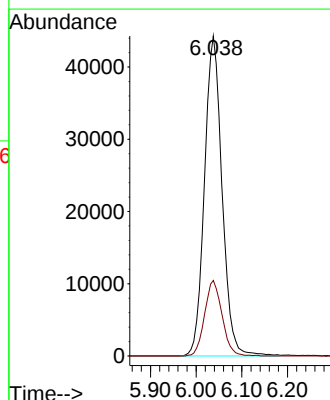
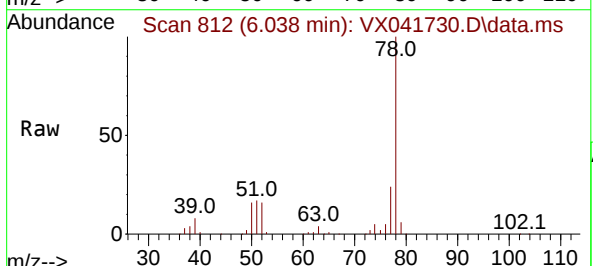
Delta R.T. 0.000 min

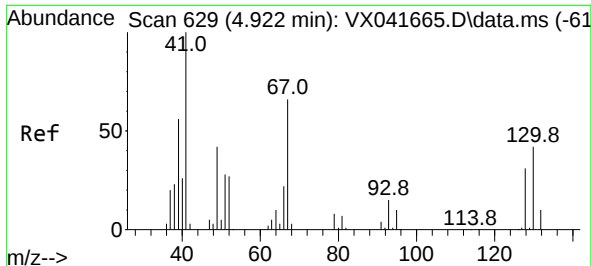
Lab File: VX041730.D

Acq: 04 Jun 2024 13:08

Tgt Ion: 78 Resp: 118350

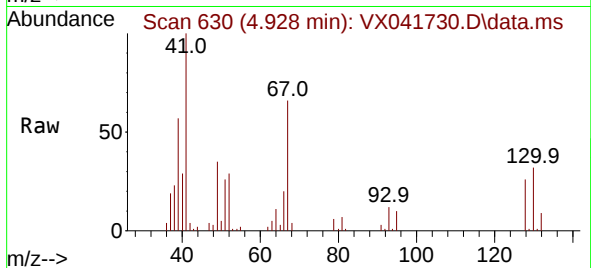
Ion	Ratio	Lower	Upper
78	100		
77	23.6	19.3	28.9





#41
Methacrylonitrile
Concen: 20.333 ug/l
RT: 4.928 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

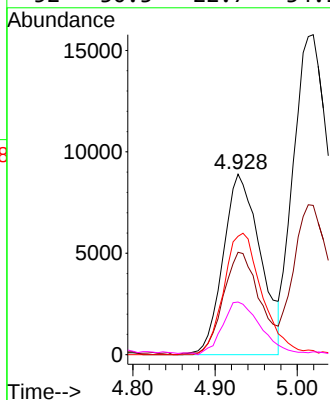
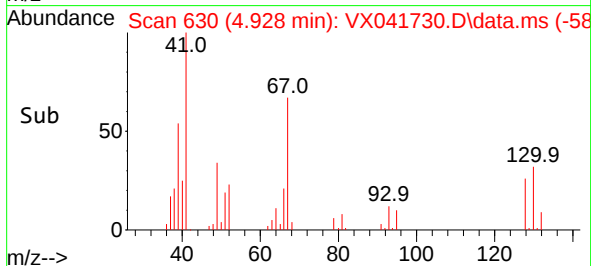
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02



Tgt Ion: 41 Resp: 2803
Ion Ratio Lower Upper
41 100
39 56.5 45.2 67.8
67 70.3 52.6 78.8
52 30.3 22.7 34.1

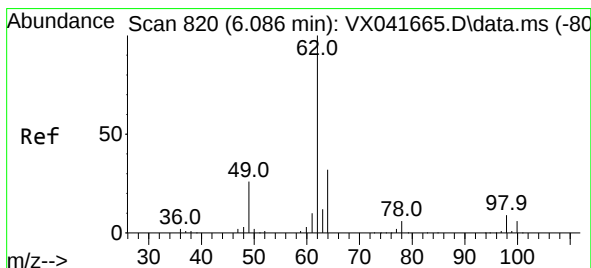
Manual Integrations
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Reviewed By :John
Carlone



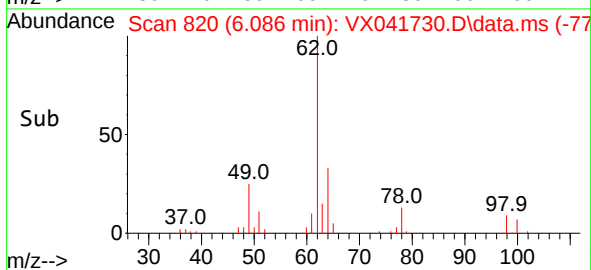
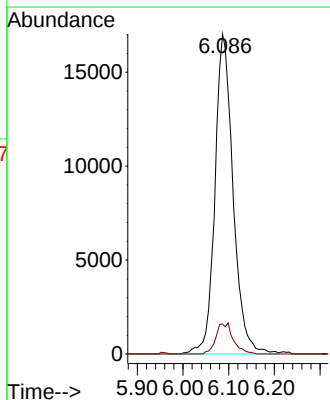
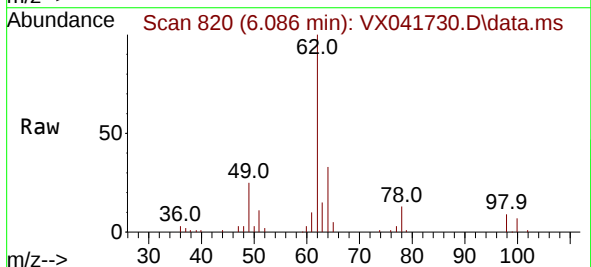
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Supervised By :Mahesh
Dadoda

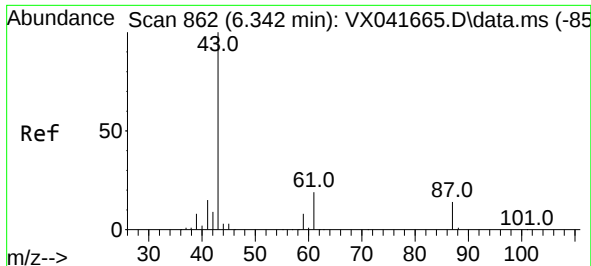
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#42
1,2-Dichloroethane
Concen: 18.070 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

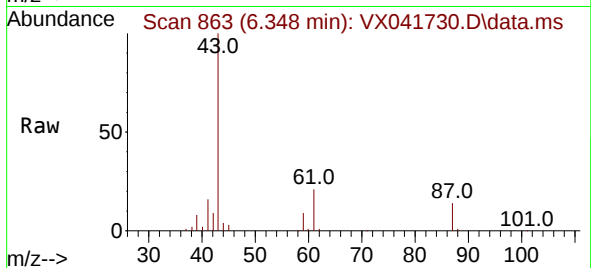
Tgt Ion: 62 Resp: 47099
Ion Ratio Lower Upper
62 100
98 9.1 0.0 16.0





#43
Isopropyl Acetate
Concen: 18.158 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.006 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

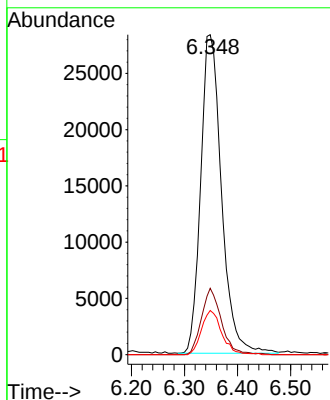
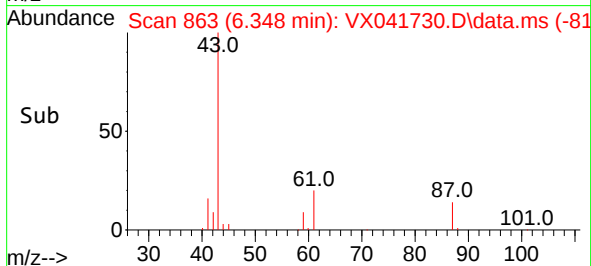
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02



Tgt Ion: 43 Resp: 7728
Ion Ratio Lower Upper
43 100
61 19.8 15.2 22.8
87 13.5 9.8 14.6

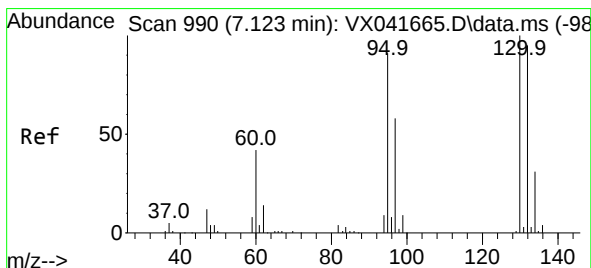
Manual Integrations
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Reviewed By :John
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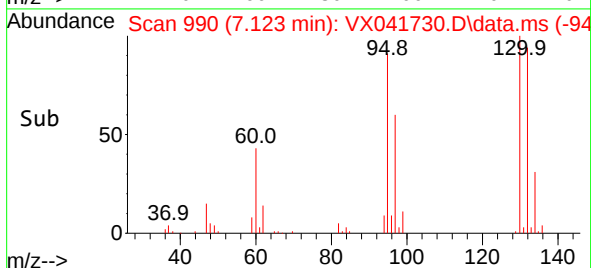
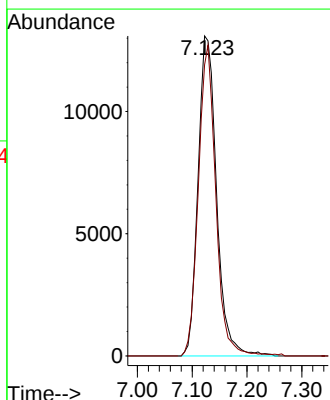
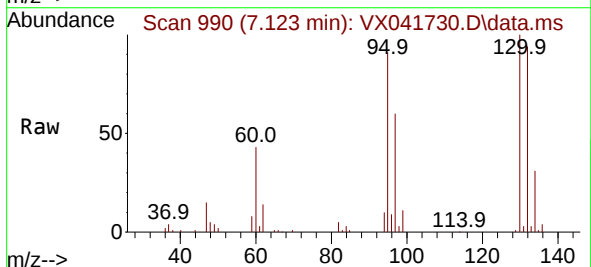
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Supervised By :Mahesh
Dadoda

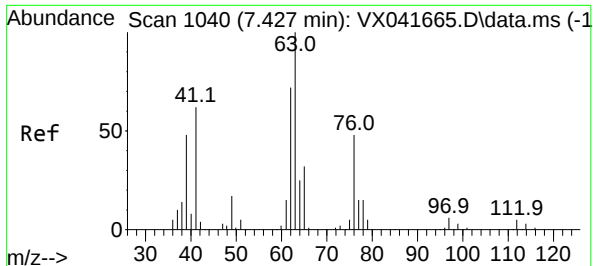
06/05/2024



#44
Trichloroethene
Concen: 16.205 ug/l
RT: 7.123 min Scan# 990
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Tgt Ion:130 Resp: 30771
Ion Ratio Lower Upper
130 100
95 91.0 0.0 204.4





#45

1,2-Dichloropropane

Concen: 17.630 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.006 min

Lab File: VX041730.D

Acq: 04 Jun 2024 13:08

Instrument :

MSVOA_X

ClientSampleId :

VX0604WBS02

Tgt Ion: 63 Resp: 2926

Ion Ratio Lower Upper

63 100

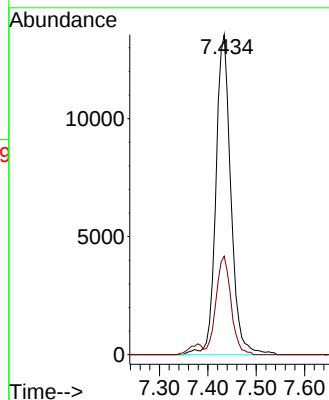
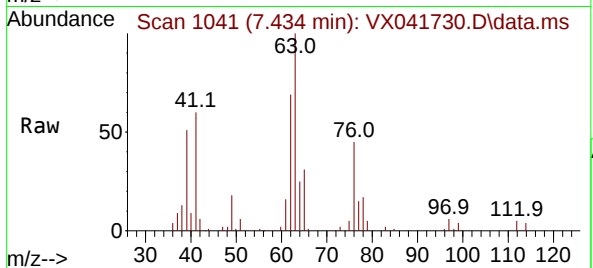
65 30.8 24.3 36.5

Manual Integrations

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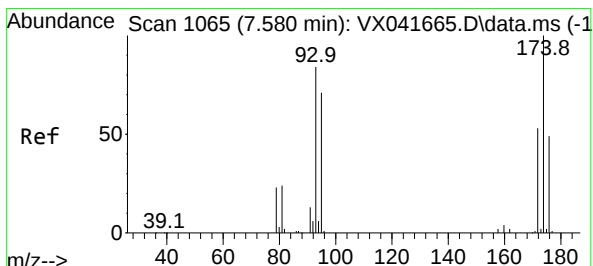
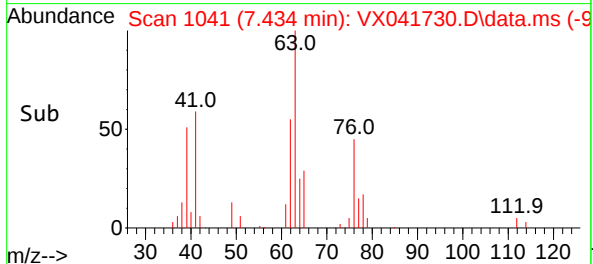


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#46

Dibromomethane

Concen: 17.853 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX041730.D

Acq: 04 Jun 2024 13:08

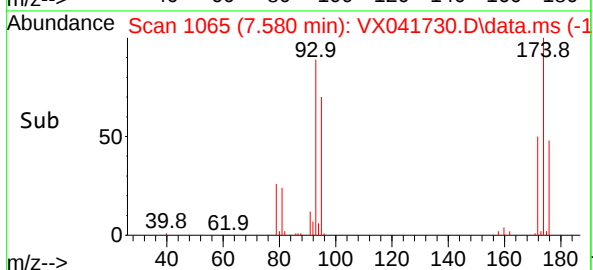
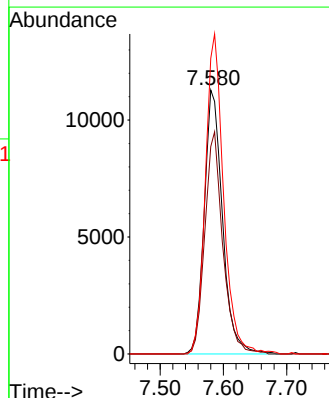
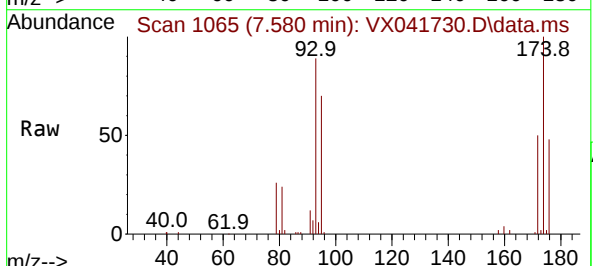
Tgt Ion: 93 Resp: 22731

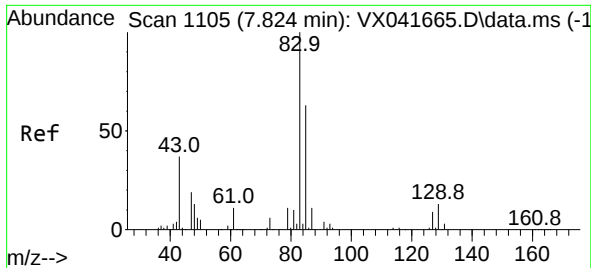
Ion Ratio Lower Upper

93 100

95 82.7 66.6 100.0

174 120.4 69.4 104.0#





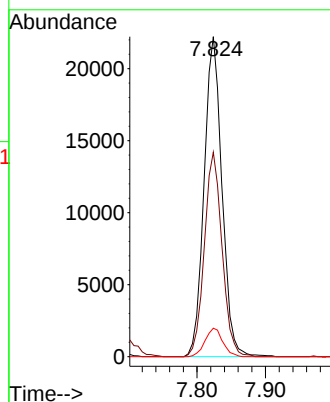
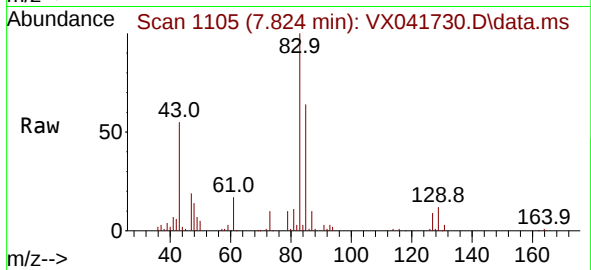
#47
Bromodichloromethane
Concen: 17.118 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

Tgt Ion: 83 Resp: 4035
Ion Ratio Lower Upper
83 100
85 63.9 49.8 74.6
127 8.9 7.1 10.7

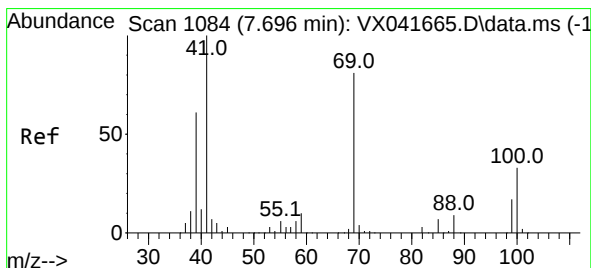
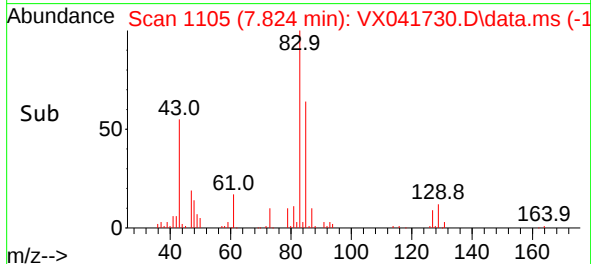
Manual Integrations
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Reviewed By :John
Carlone



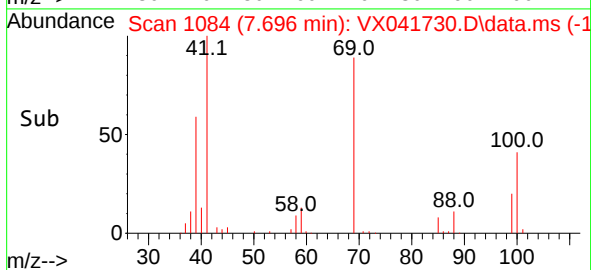
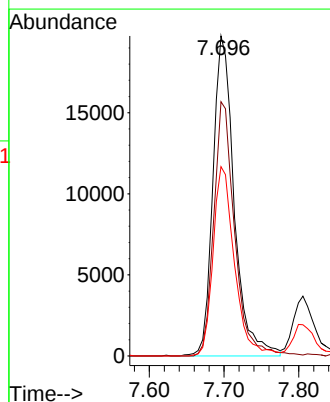
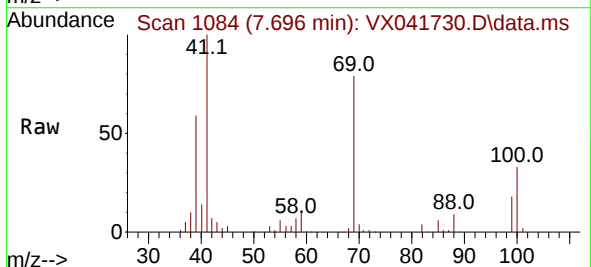
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Supervised By :Mahesh
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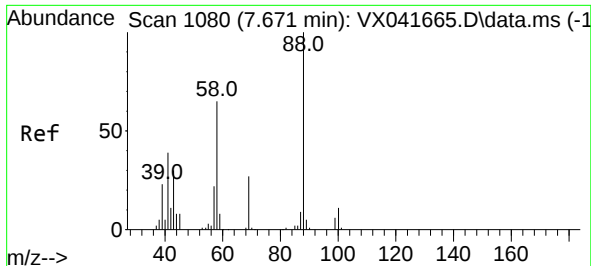
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#48
Methyl methacrylate
Concen: 19.113 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Tgt Ion: 41 Resp: 39065
Ion Ratio Lower Upper
41 100
69 77.9 59.2 88.8
39 59.6 47.7 71.5





#49

1,4-Dioxane

Concen: 299.876 ug/l

RT: 7.671 min Scan# 1080

Delta R.T. 0.000 min

Lab File: VX041730.D

Acq: 04 Jun 2024 13:08

Instrument :

MSVOA_X

ClientSampleId :

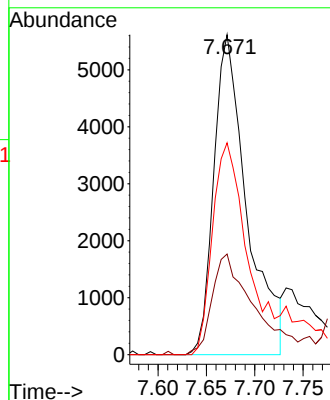
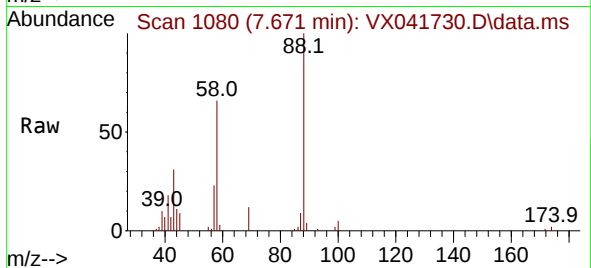
VX0604WBS02

Tgt Ion: 88 Resp: 1339

Ion	Ratio	Lower	Upper
88	100		
43	39.2	0.0	0.0
58	70.4	60.1	90.1

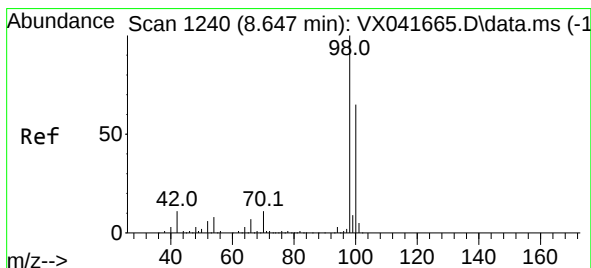
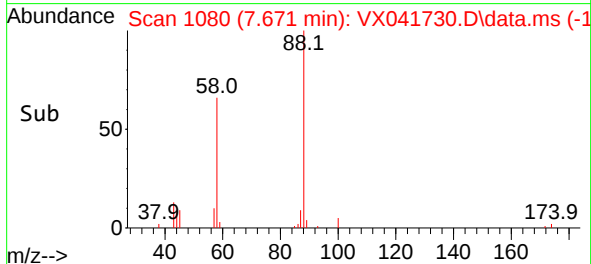
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Reviewed By :John
Carlone



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#50

Toluene-d8

Concen: 46.496 ug/l

RT: 8.647 min Scan# 1240

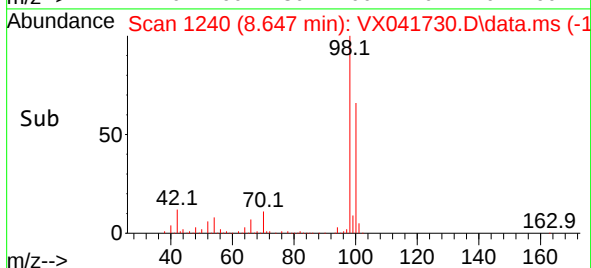
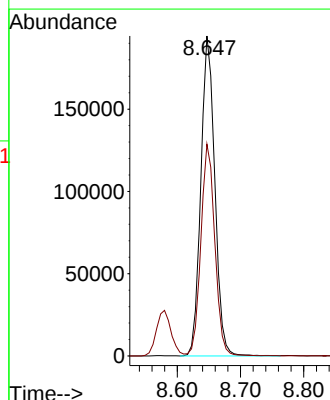
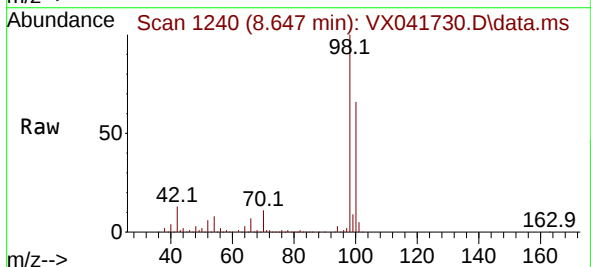
Delta R.T. 0.000 min

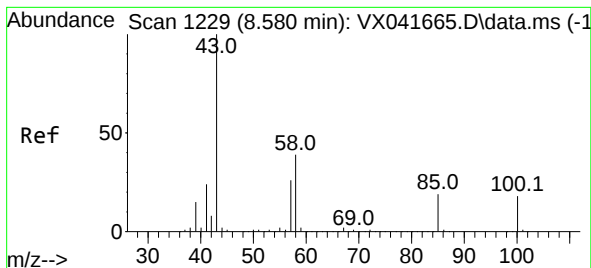
Lab File: VX041730.D

Acq: 04 Jun 2024 13:08

Tgt Ion: 98 Resp: 299704

Ion	Ratio	Lower	Upper
98	100		
100	66.1	53.1	79.7





#51

4-Methyl-2-Pentanone

Concen: 99.509 ug/l

RT: 8.574 min Scan# 1228

Delta R.T. -0.006 min

Lab File: VX041730.D

Acq: 04 Jun 2024 13:08

Instrument :

MSVOA_X

ClientSampleId :

VX0604WBS02

Tgt Ion: 43 Resp: 27463

Ion Ratio Lower Upper

43 100

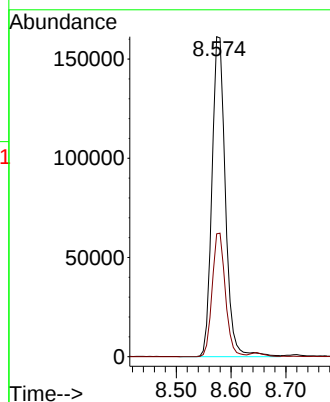
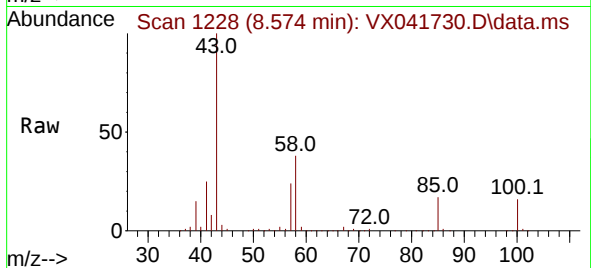
58 37.9 30.4 45.6

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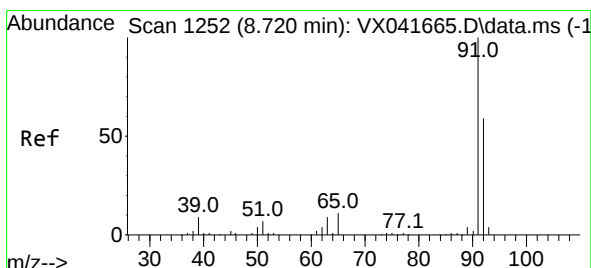
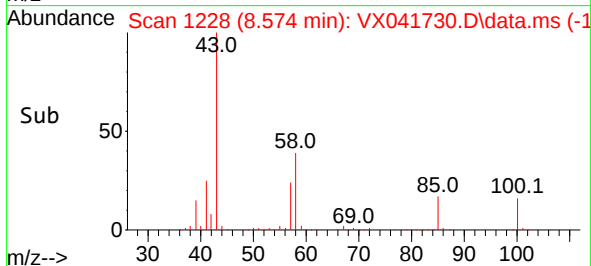


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#52

Toluene

Concen: 16.876 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX041730.D

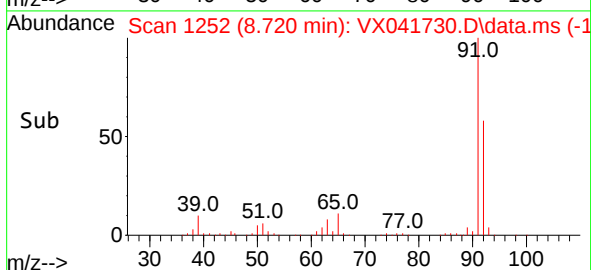
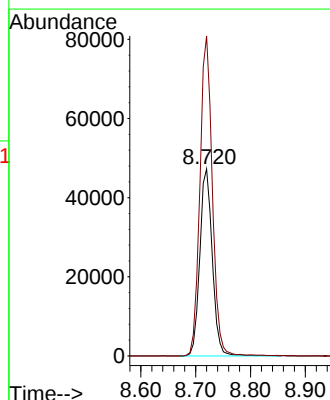
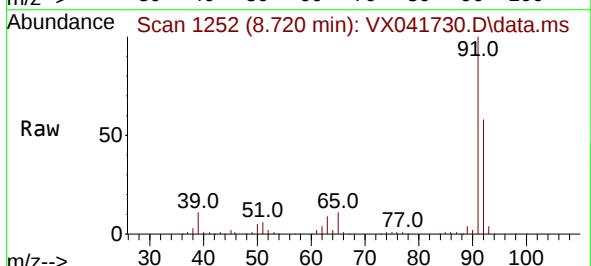
Acq: 04 Jun 2024 13:08

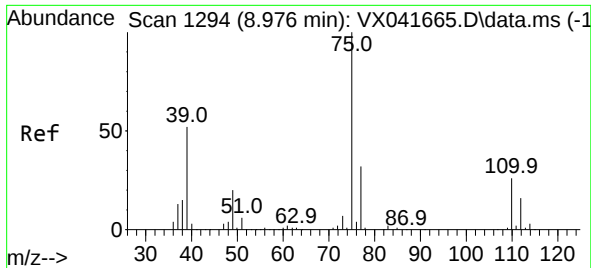
Tgt Ion: 92 Resp: 74775

Ion Ratio Lower Upper

92 100

91 170.0 134.2 201.2





#53

t-1,3-Dichloropropene

Concen: 17.062 ug/l

RT: 8.982 min Scan# 1129

Delta R.T. 0.006 min

Lab File: VX041730.D

Acq: 04 Jun 2024 13:08

Instrument :

MSVOA_X

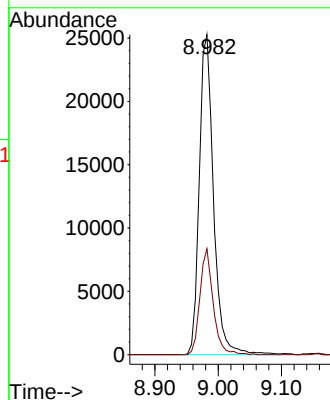
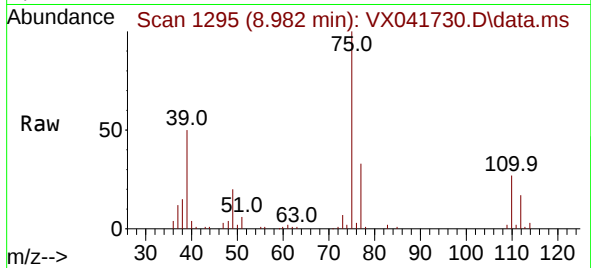
ClientSampleId :

VX0604WBS02

Tgt Ion: 75 Resp: 39594
Ion Ratio Lower Upper
75 100
77 33.1 25.7 38.5

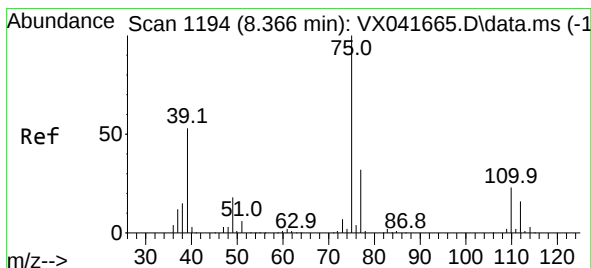
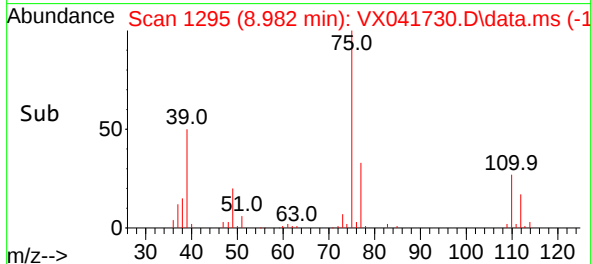
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#54

cis-1,3-Dichloropropene

Concen: 16.782 ug/l

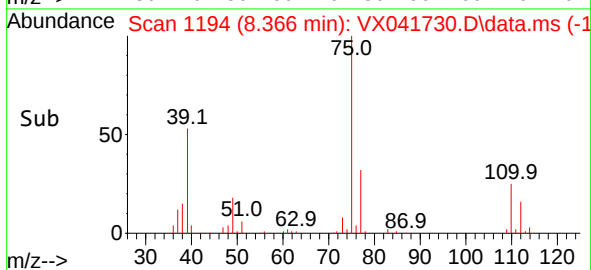
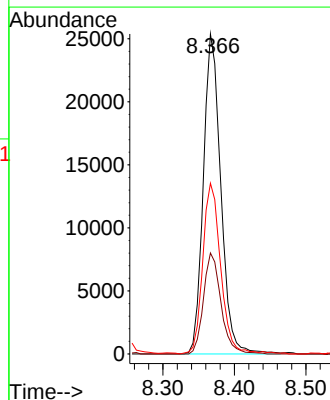
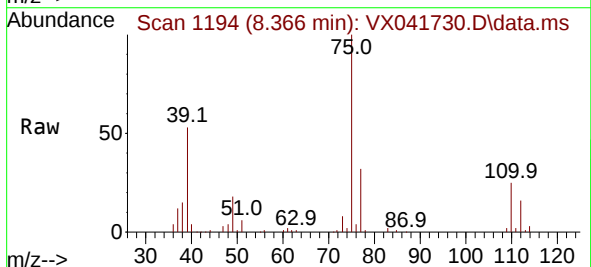
RT: 8.366 min Scan# 1194

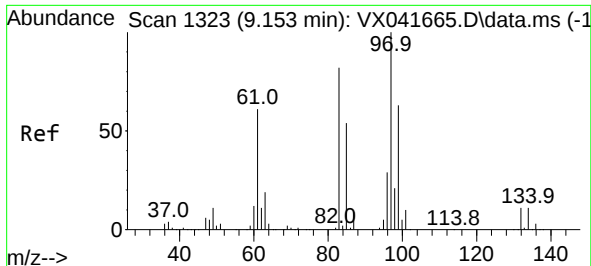
Delta R.T. 0.000 min

Lab File: VX041730.D

Acq: 04 Jun 2024 13:08

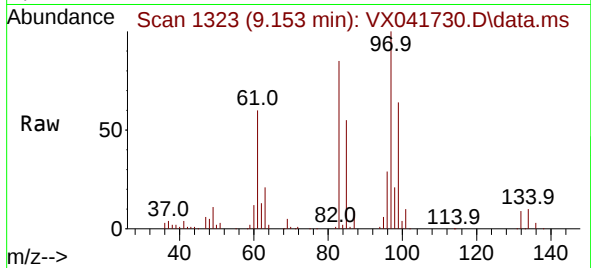
Tgt Ion: 75 Resp: 43084
Ion Ratio Lower Upper
75 100
77 31.5 25.3 37.9
39 53.4 46.7 70.1





#55
1,1,2-Trichloroethane
Concen: 18.151 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

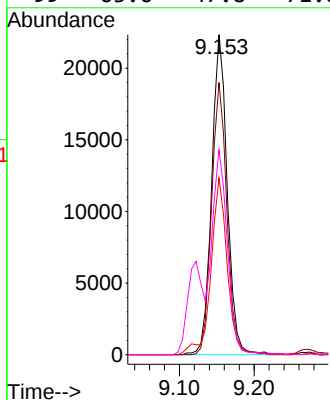
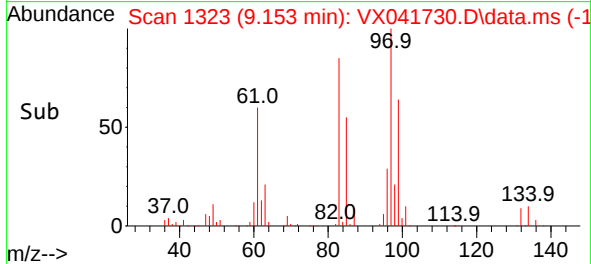
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02



Tgt Ion:	97	Resp:	32420
Ion	Ratio	Lower	Upper
97	100		
83	85.0	65.8	98.8
85	55.2	41.6	62.4
99	63.6	47.8	71.8

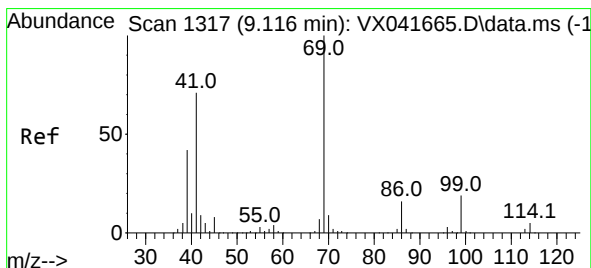
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Carlone

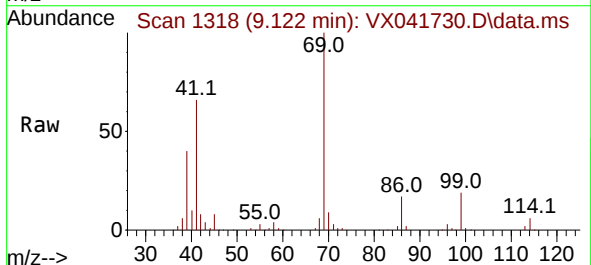


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Supervised By :Mahesh
Dadoda

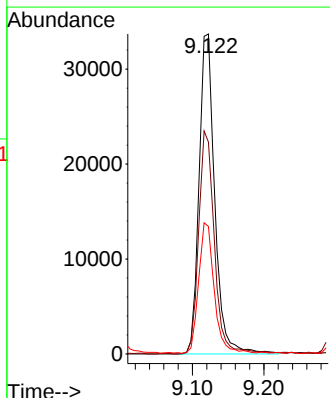
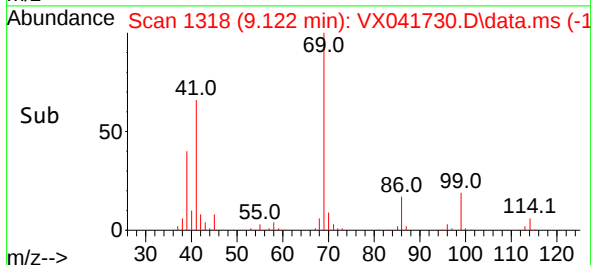
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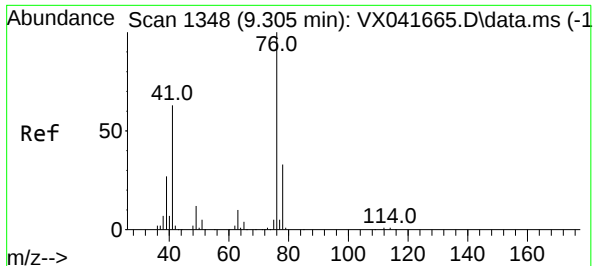


#56
Ethyl methacrylate
Concen: 18.882 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.006 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08



Tgt Ion:	69	Resp:	51477
Ion	Ratio	Lower	Upper
69	100		
41	70.3	56.8	85.2
39	40.2	32.0	48.0





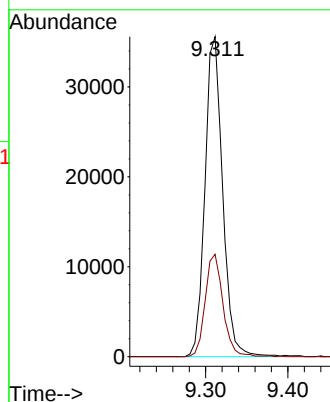
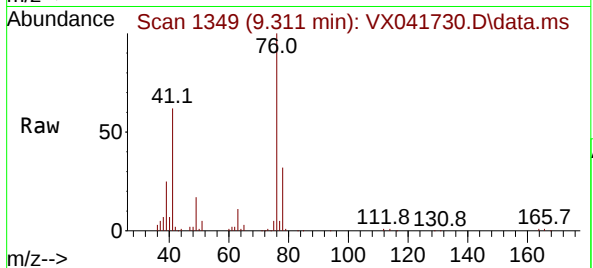
#57
1,3-Dichloropropane
Concen: 17.896 ug/l
RT: 9.311 min Scan# 1134
Delta R.T. 0.006 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

Tgt Ion: 76 Resp: 53068
Ion Ratio Lower Upper
76 100
78 32.3 26.1 39.1

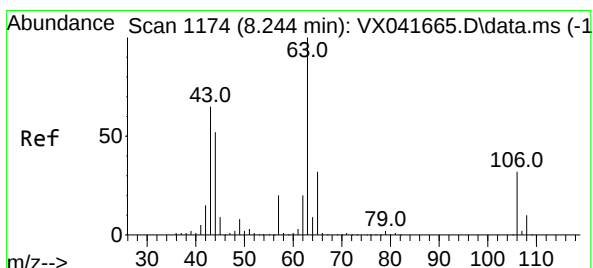
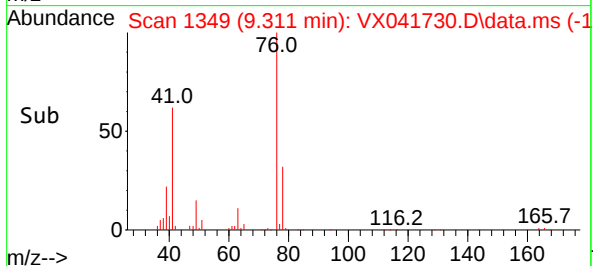
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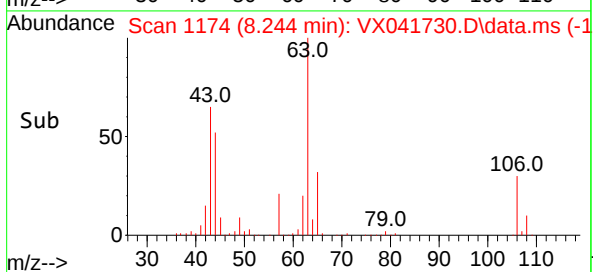
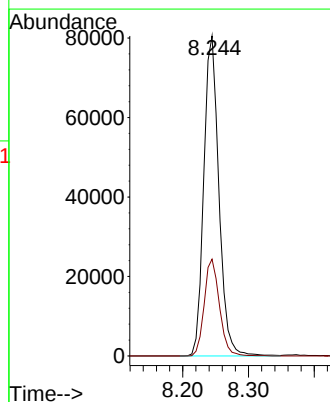
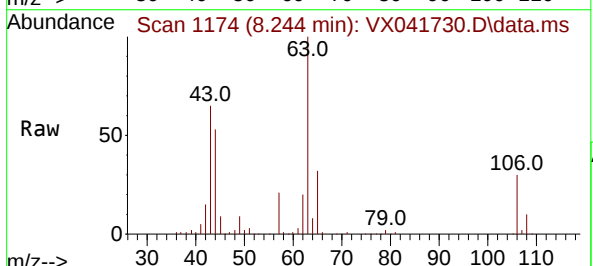
06/05/2024
Supervised By :Mahesh
Dadoda

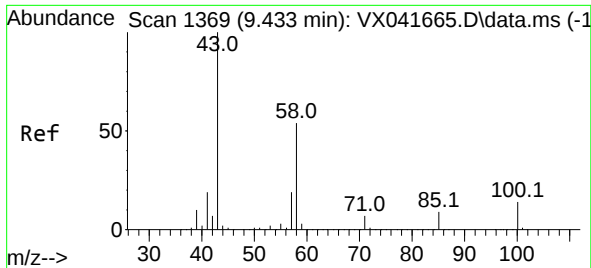
06/05/2024



#58
2-Chloroethyl Vinyl ether
Concen: 100.362 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Tgt Ion: 63 Resp: 128816
Ion Ratio Lower Upper
63 100
106 30.4 22.5 33.7





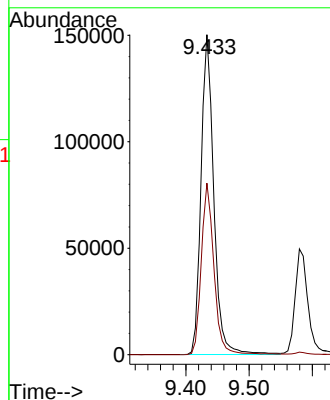
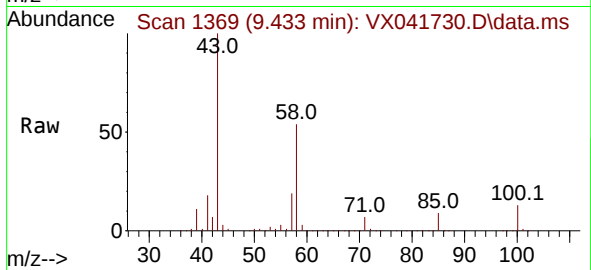
#59
2-Hexanone
Concen: 100.342 ug/l
RT: 9.433 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

Tgt Ion: 43 Resp: 211130
Ion Ratio Lower Upper
43 100
58 53.4 26.2 78.5

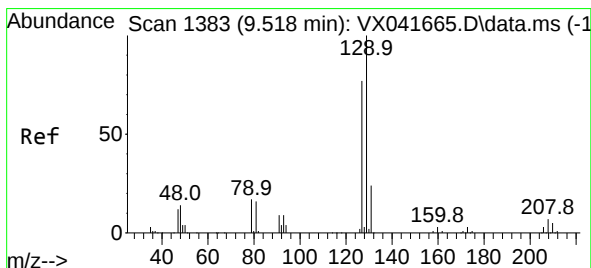
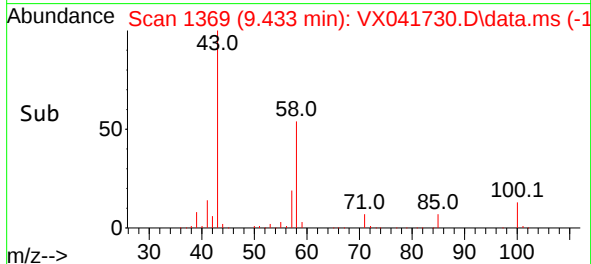
Manual Integrations
APPROVED

Reviewed By :John
Carlone



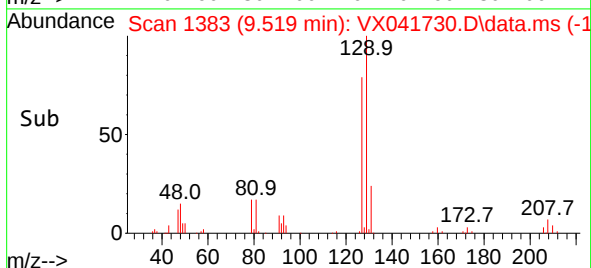
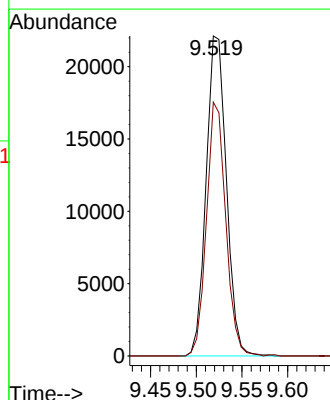
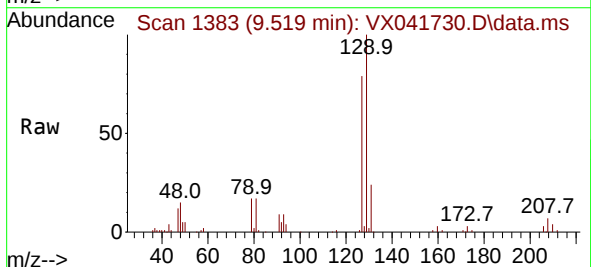
06/05/2024
Supervised By :Mahesh
Dadoda

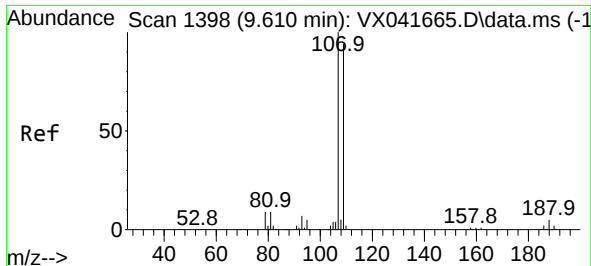
06/05/2024



#60
Dibromochloromethane
Concen: 17.156 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

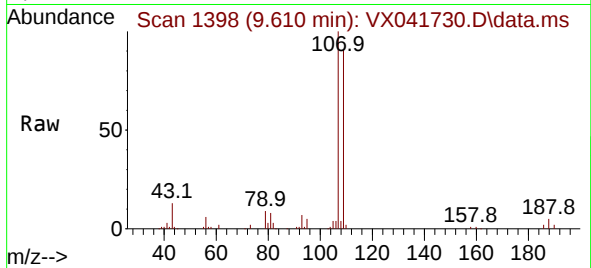
Tgt Ion:129 Resp: 33993
Ion Ratio Lower Upper
129 100
127 75.5 38.8 116.4





#61
1,2-Dibromoethane
Concen: 18.031 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

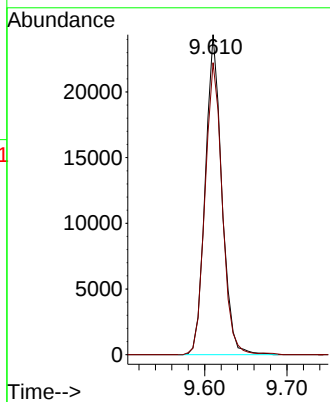
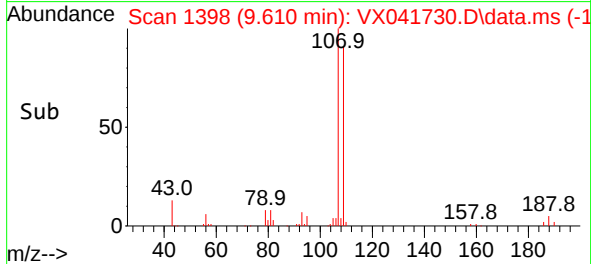
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02



Tgt Ion:107 Resp: 33992
Ion Ratio Lower Upper
107 100
109 94.7 75.2 112.8

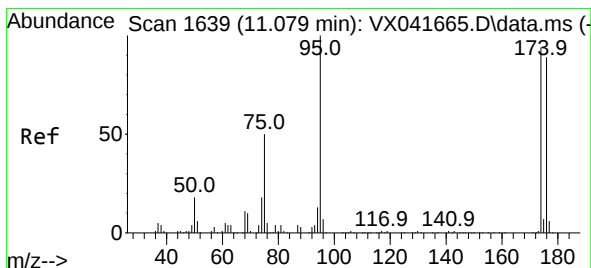
Manual Integrations
APPROVED

Reviewed By :John
Carlone



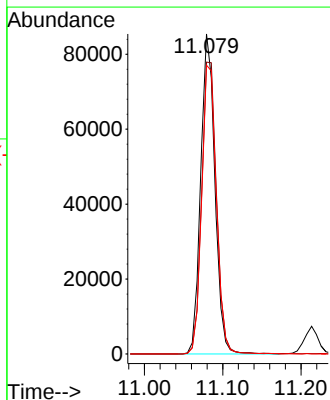
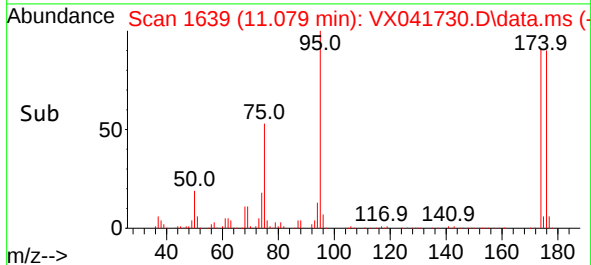
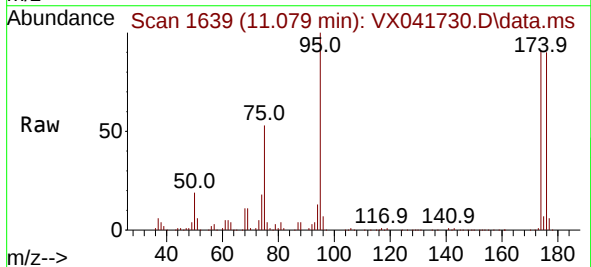
06/05/2024
Supervised By :Mahesh
Dadoda

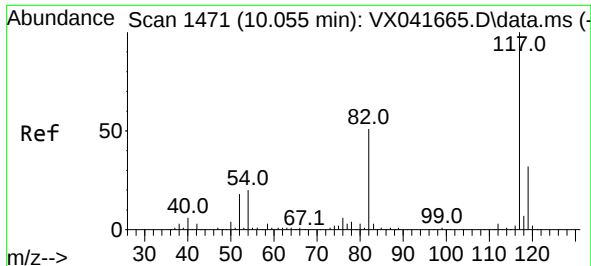
06/05/2024



#62
4-Bromofluorobenzene
Concen: 45.119 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

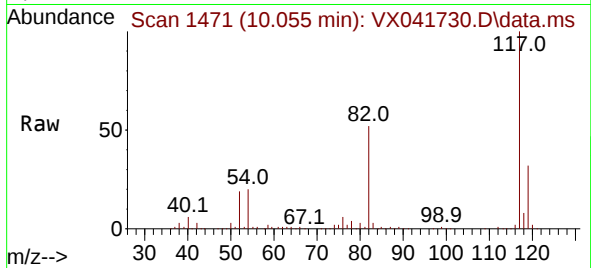
Tgt Ion: 95 Resp: 107339
Ion Ratio Lower Upper
95 100
174 95.6 0.0 135.6
176 93.6 0.0 131.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

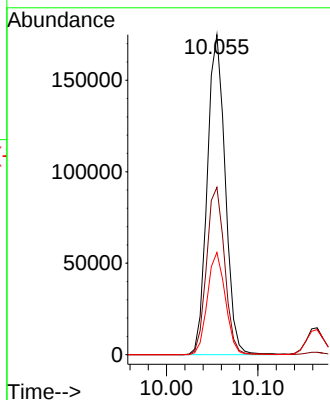
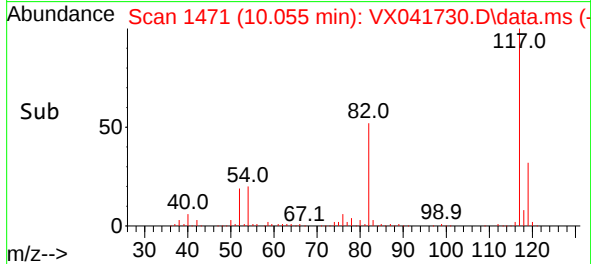
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02



Tgt Ion:117 Resp: 238025
Ion Ratio Lower Upper
117 100
82 52.3 46.2 69.4
119 32.0 25.5 38.3

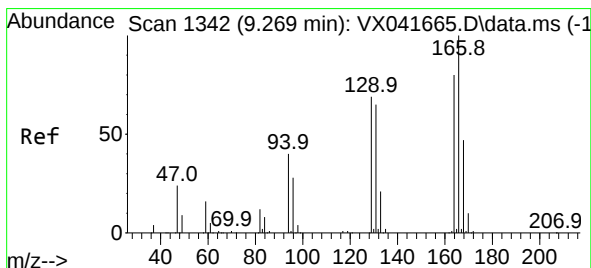
Manual Integrations
APPROVED

Reviewed By :John
Carlone



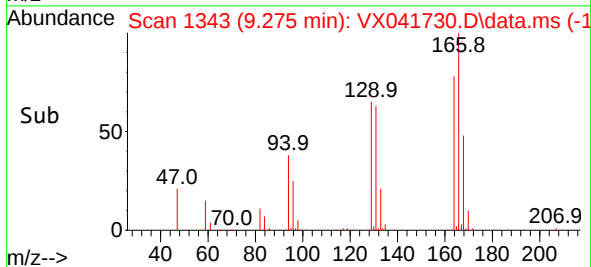
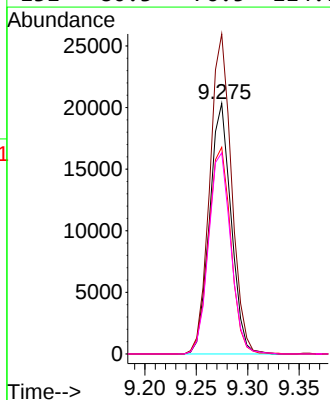
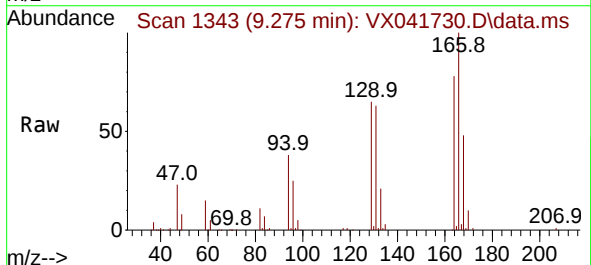
06/05/2024
Supervised By :Mahesh
Dadoda

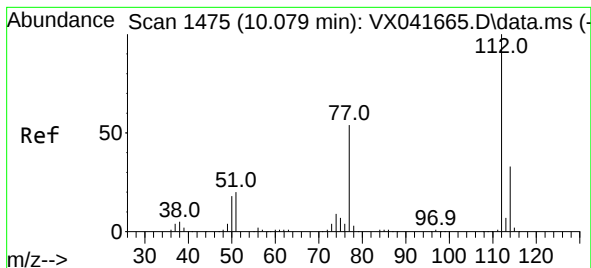
06/05/2024



#64
Tetrachloroethene
Concen: 16.640 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.006 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

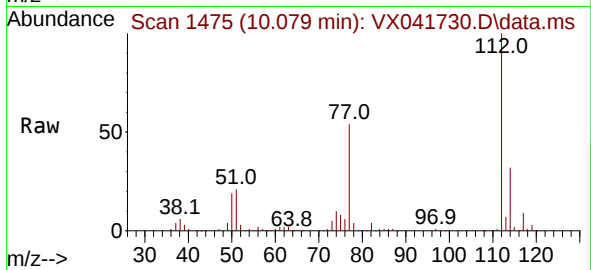
Tgt Ion:164 Resp: 29685
Ion Ratio Lower Upper
164 100
166 127.7 102.7 154.1
129 82.5 80.4 120.6
131 80.3 76.5 114.7





#65
Chlorobenzene
Concen: 17.186 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

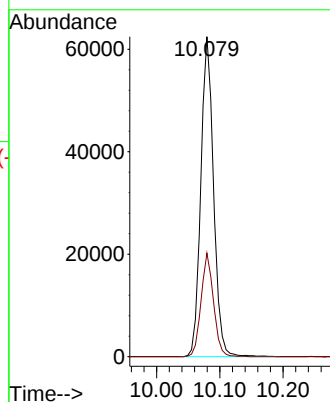
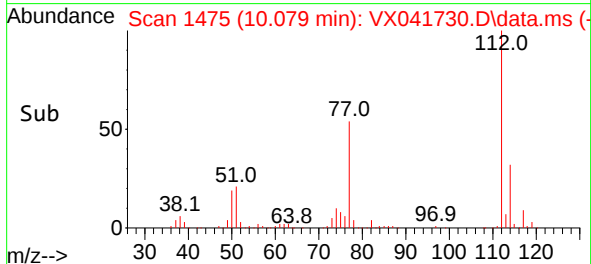
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02



Tgt Ion:112 Resp: 87792
Ion Ratio Lower Upper
112 100
114 32.4 25.7 38.5

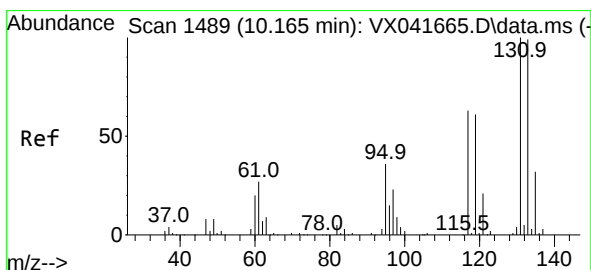
Manual Integrations
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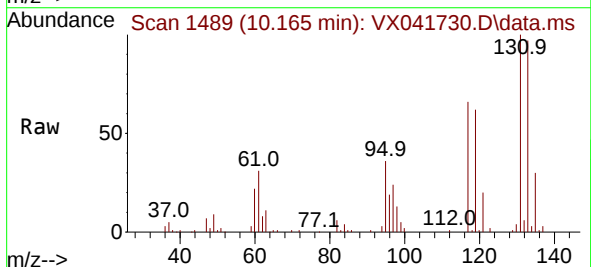


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Supervised By :Mahesh
Dadoda

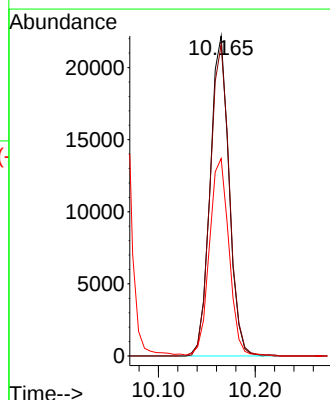
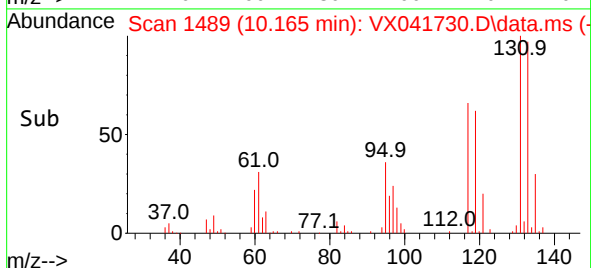
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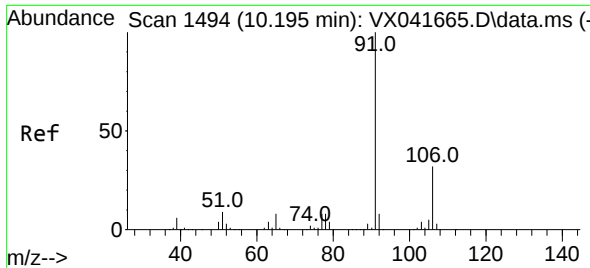


#66
1,1,1,2-Tetrachloroethane
Concen: 16.977 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08



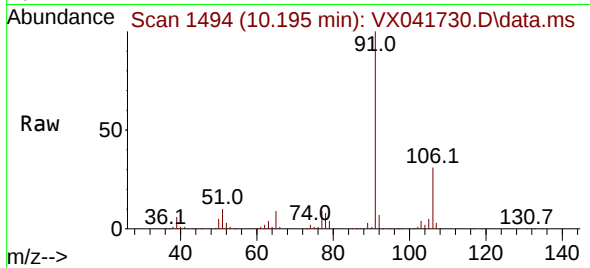
Tgt Ion:131 Resp: 30093
Ion Ratio Lower Upper
131 100
133 99.3 47.1 141.4
119 64.0 32.2 96.6





#67
Ethyl Benzene
Concen: 17.064 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

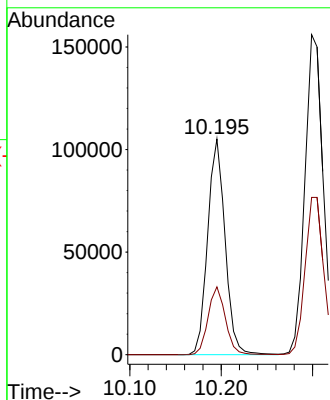
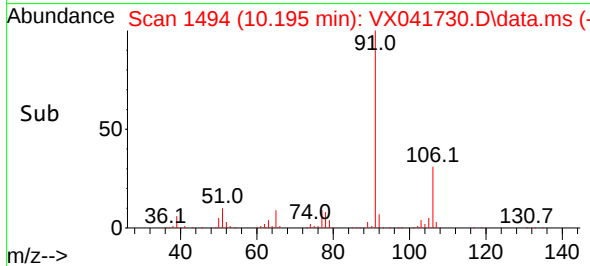
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02



Tgt Ion: 91 Resp: 13892
Ion Ratio Lower Upper
91 100
106 31.4 24.9 37.3

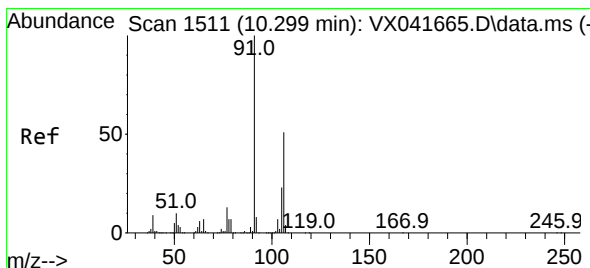
Manual Integrations
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Reviewed By :John
Carlone

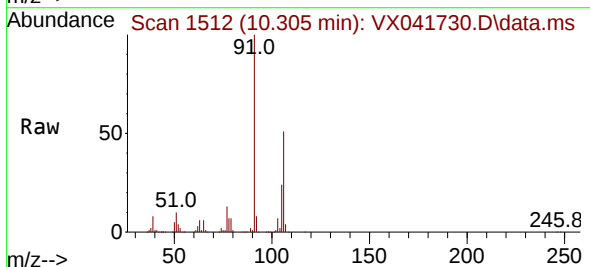


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Supervised By :Mahesh
Dadoda

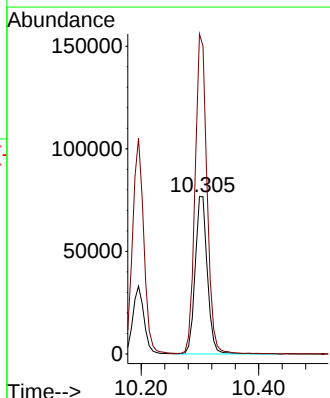
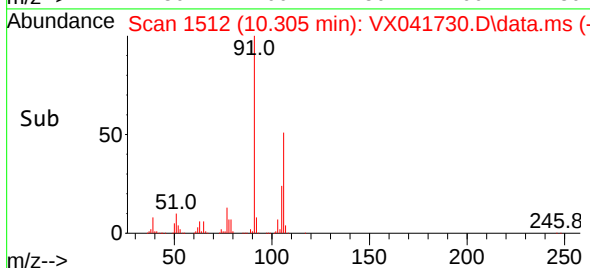
06/05/2024

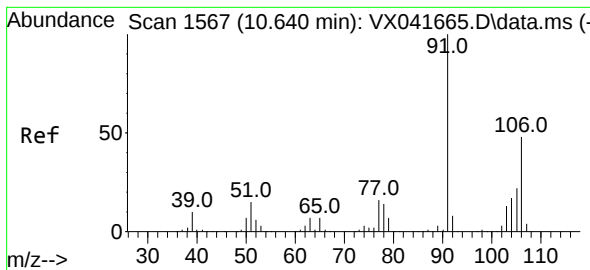


#68
m/p-Xylenes
Concen: 34.025 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.006 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08



Tgt Ion:106 Resp: 110196
Ion Ratio Lower Upper
106 100
91 199.3 165.5 248.3





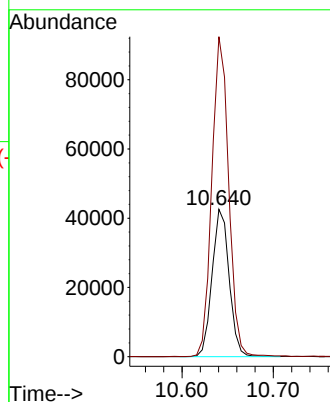
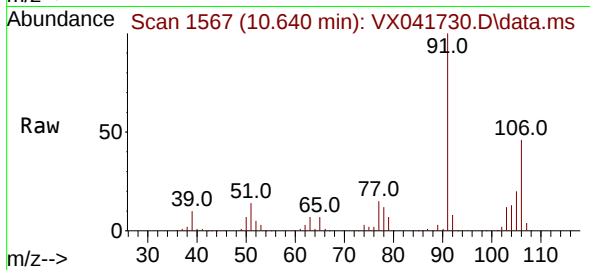
#69
o-Xylene
Concen: 17.114 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

Tgt Ion:106 Resp: 55139
Ion Ratio Lower Upper
106 100
91 214.7 108.9 326.8

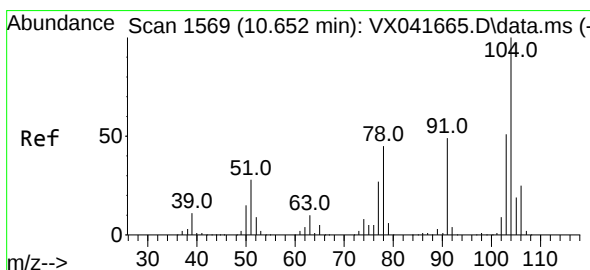
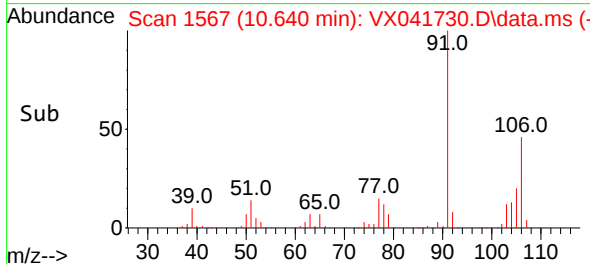
Manual Integrations
APPROVED

Reviewed By :John
Carlone



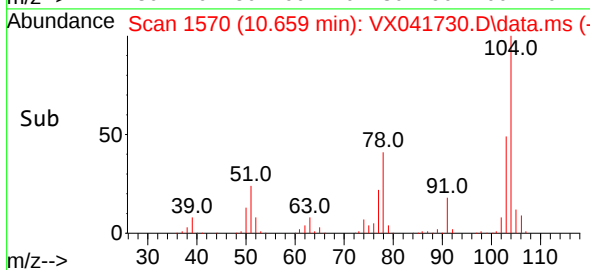
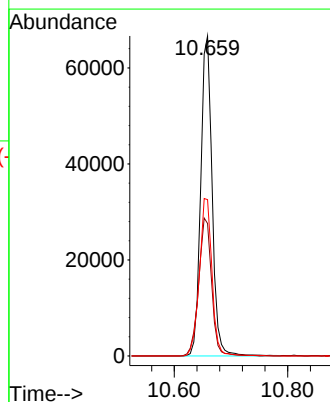
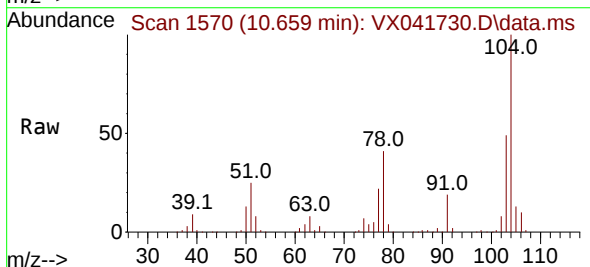
06/05/2024
Supervised By :Mahesh
Dadoda

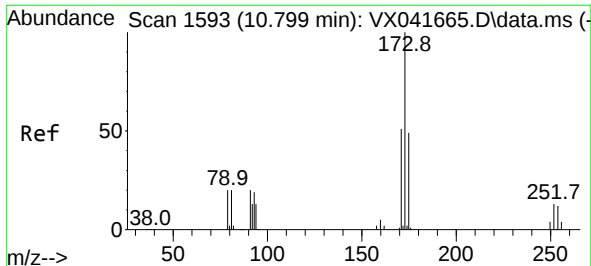
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#70
Styrene
Concen: 17.512 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.006 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

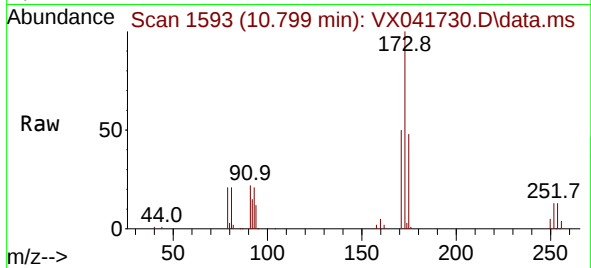
Tgt Ion:104 Resp: 93189
Ion Ratio Lower Upper
104 100
78 48.8 43.6 65.4
103 54.5 43.6 65.4





#71
Bromoform
Concen: 17.113 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

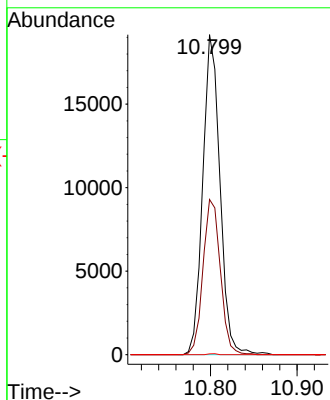
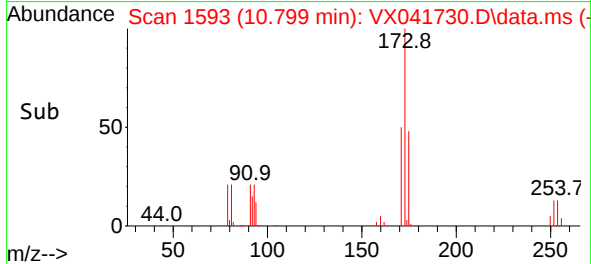
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02



Tgt Ion:173 Resp: 26418
Ion Ratio Lower Upper
173 100
175 48.9 24.1 72.4
254 0.2 0.0 0.0

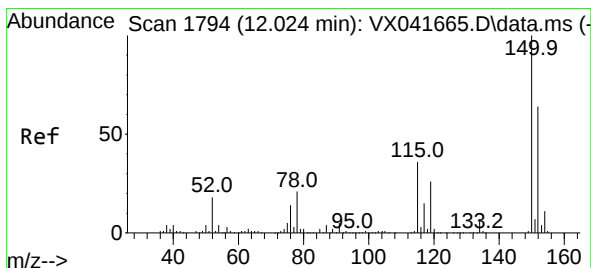
Manual Integrations
APPROVED

Reviewed By :John
Carlone



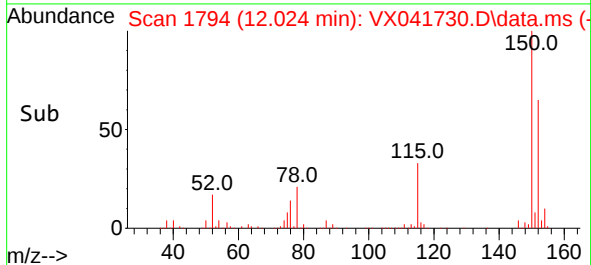
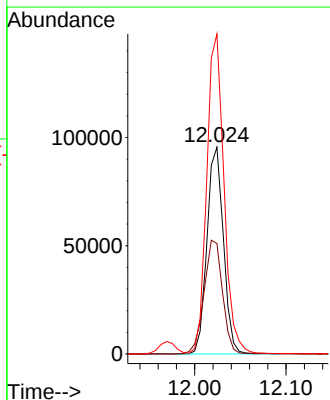
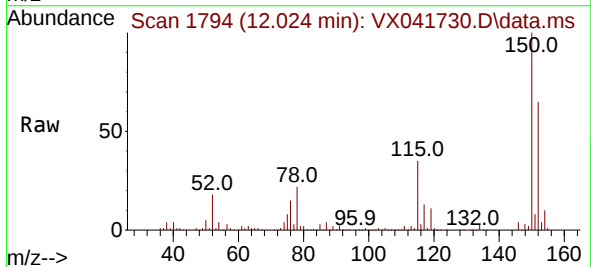
06/05/2024
Supervised By :Mahesh
Dadoda

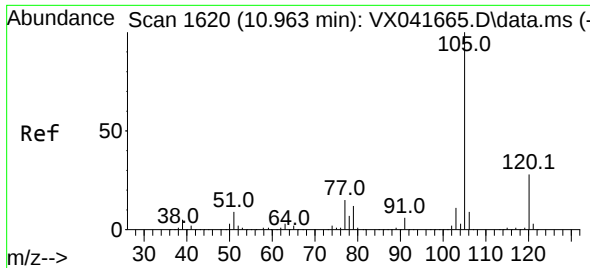
06/05/2024



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Tgt Ion:152 Resp: 119702
Ion Ratio Lower Upper
152 100
115 61.5 43.3 129.9
150 161.1 0.0 345.0





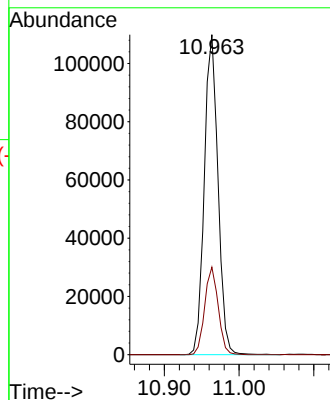
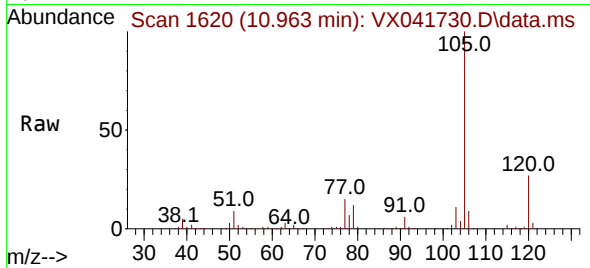
#73
Isopropylbenzene
Concen: 18.794 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

Tgt Ion:105 Resp: 139549
Ion Ratio Lower Upper
105 100
120 26.9 12.9 38.6

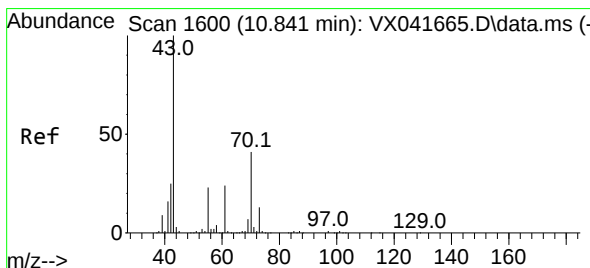
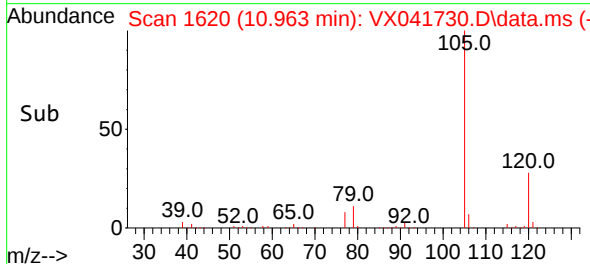
Manual Integrations
APPROVED

Reviewed By :John
Carlone



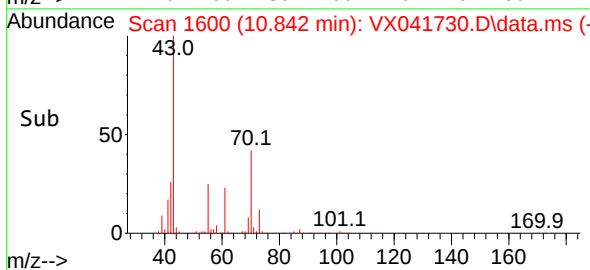
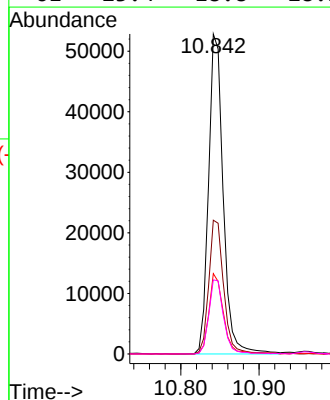
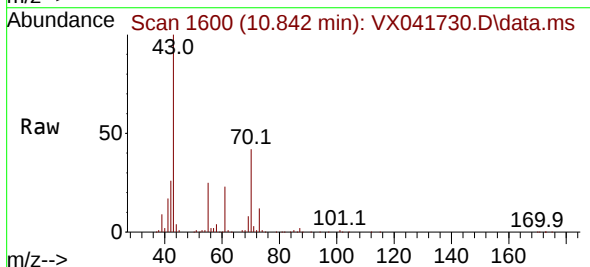
06/05/2024
Supervised By :Mahesh
Dadoda

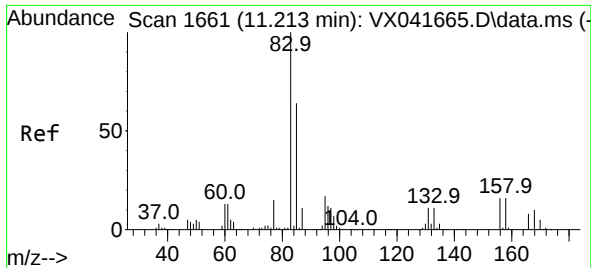
06/05/2024



#74
N-ethyl acetate
Concen: 20.855 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Tgt Ion: 43 Resp: 68594
Ion Ratio Lower Upper
43 100
70 42.4 32.9 49.3
55 24.9 19.3 28.9
61 23.4 18.8 28.2





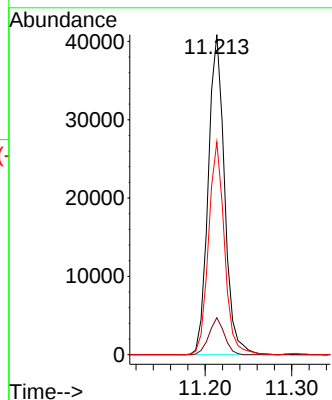
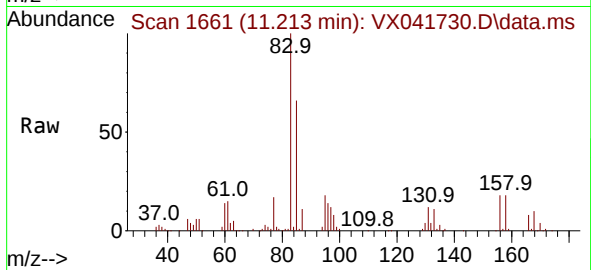
#75
1,1,2,2-Tetrachloroethane
Concen: 20.284 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

Tgt Ion: 83 Resp: 53449
Ion Ratio Lower Upper
83 100
131 10.9 5.3 15.8
85 64.7 32.0 96.2

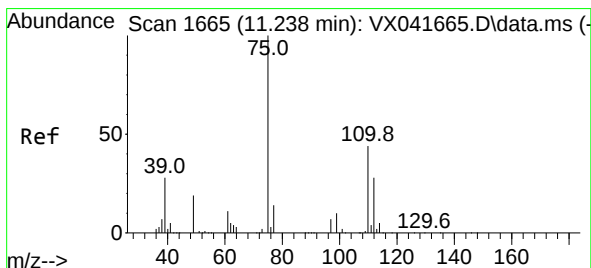
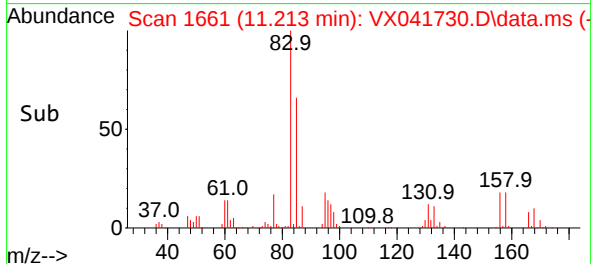
Manual Integrations
APPROVED

Reviewed By :John
Carlone



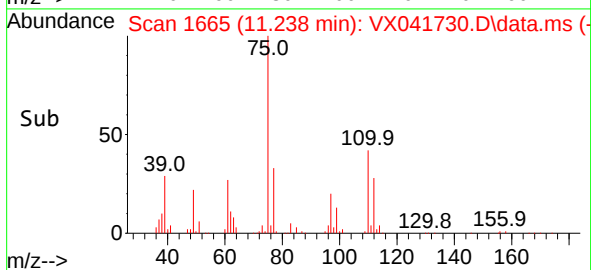
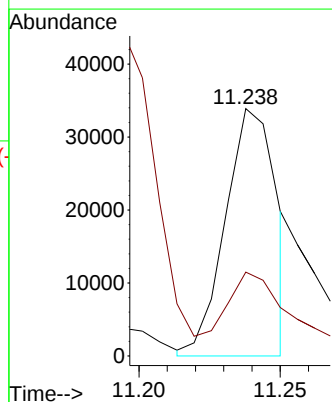
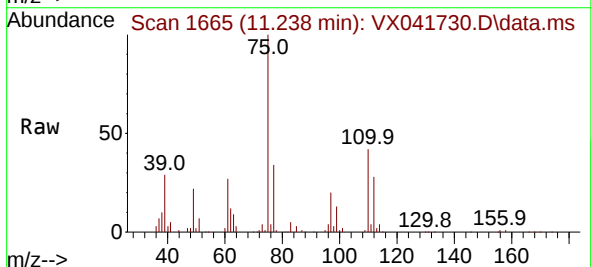
06/05/2024
Supervised By :Mahesh
Dadoda

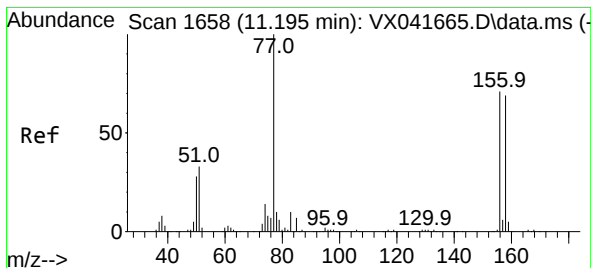
06/05/2024



#76
1,2,3-Trichloropropane
Concen: 20.426 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Tgt Ion: 75 Resp: 42661
Ion Ratio Lower Upper
75 100
77 44.7 19.1 57.5





#77

Bromobenzene

Concen: 18.662 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.006 min

Lab File: VX041730.D

Acq: 04 Jun 2024 13:08

Instrument :

MSVOA_X

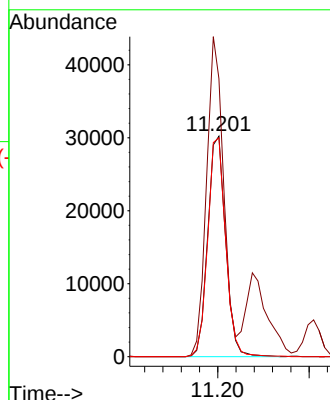
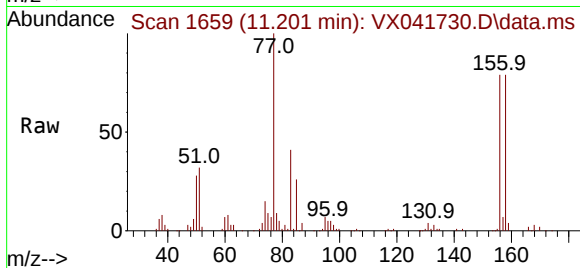
ClientSampleId :

VX0604WBS02

Tgt Ion:	156	Resp:	40902
Ion Ratio	Lower	Upper	
156	100		
77	137.3	88.4	265.3
158	99.6	48.0	144.0

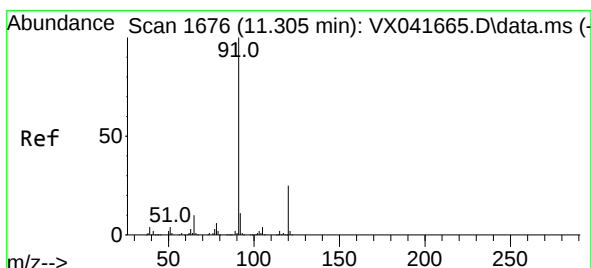
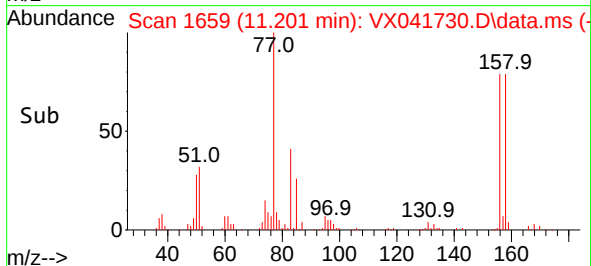
Manual Integrations
APPROVED

Reviewed By :John
Carlone



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Supervised By :Mahesh
Dadoda

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#78

n-propylbenzene

Concen: 18.489 ug/l

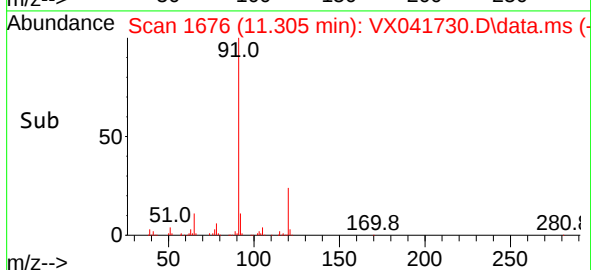
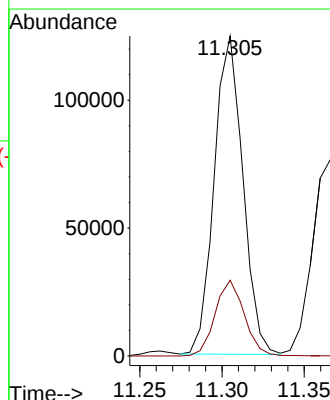
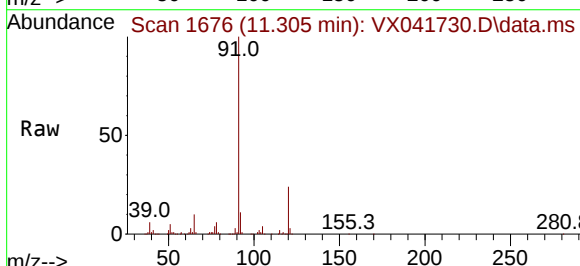
RT: 11.305 min Scan# 1676

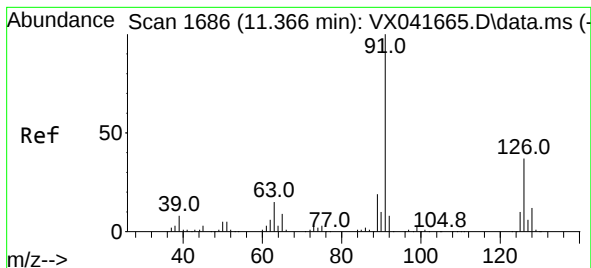
Delta R.T. 0.000 min

Lab File: VX041730.D

Acq: 04 Jun 2024 13:08

Tgt Ion:	91	Resp:	150747
Ion Ratio	Lower	Upper	
91	100		
120	24.2	11.5	34.4





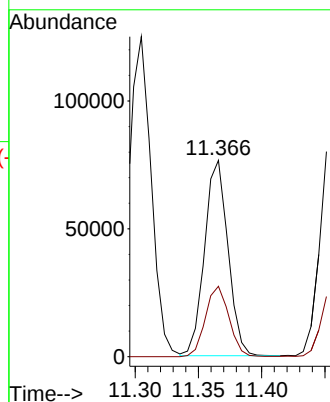
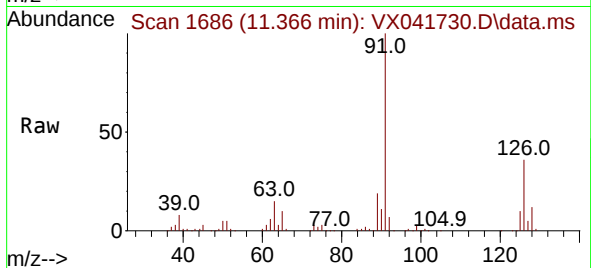
#79
2-Chlorotoluene
Concen: 18.833 ug/l
RT: 11.366 min Scan# 1100
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

Tgt Ion: 91 Resp: 98694
Ion Ratio Lower Upper
91 100
126 36.2 16.3 48.8

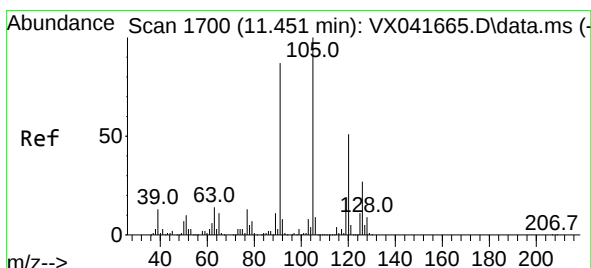
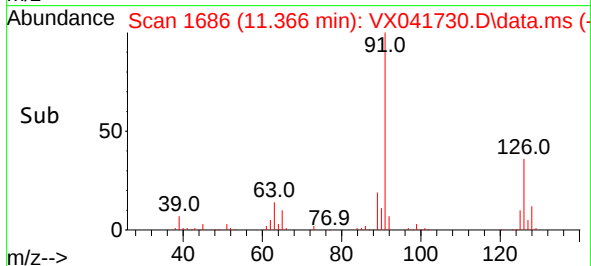
Manual Integrations
APPROVED

Reviewed By :John
Carlone



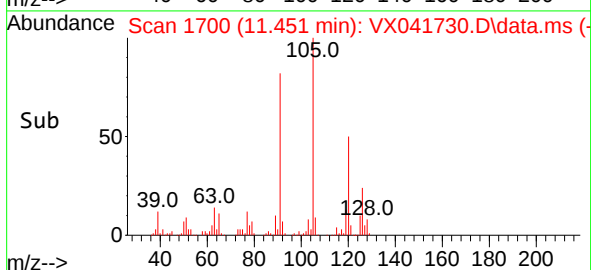
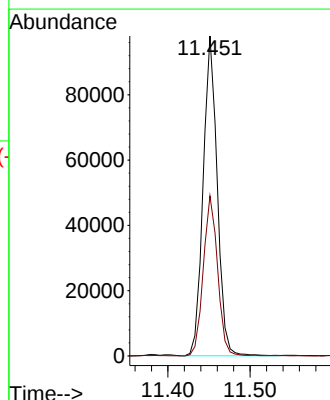
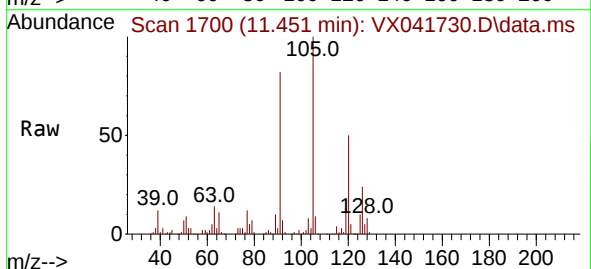
06/05/2024
Supervised By :Mahesh
Dadoda

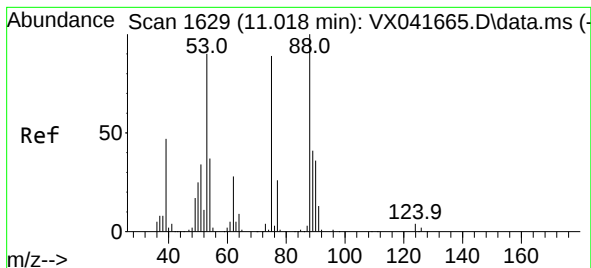
06/05/2024



#80
1,3,5-Trimethylbenzene
Concen: 18.766 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Tgt Ion:105 Resp: 116341
Ion Ratio Lower Upper
105 100
120 50.7 24.1 72.3





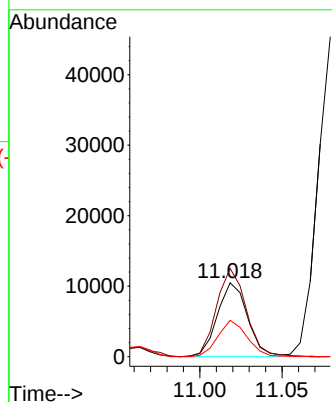
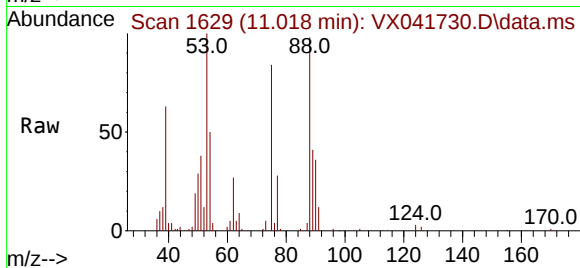
#81
trans-1,4-Dichloro-2-butene
Concen: 17.376 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

Tgt Ion: 75 Resp: 1331
Ion Ratio Lower Upper
75 100
53 117.9 90.5 135.7
89 47.6 36.9 55.3

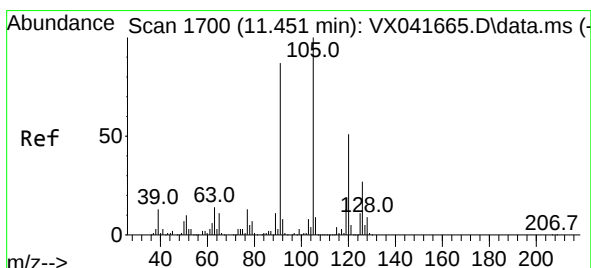
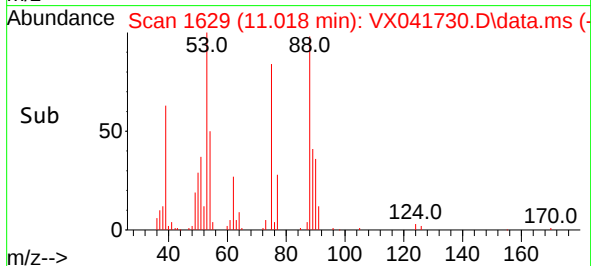
Manual Integrations
APPROVED

Reviewed By :John
Carlone



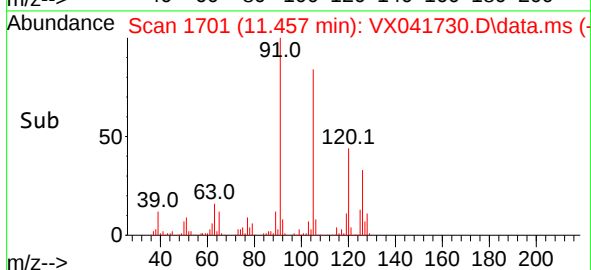
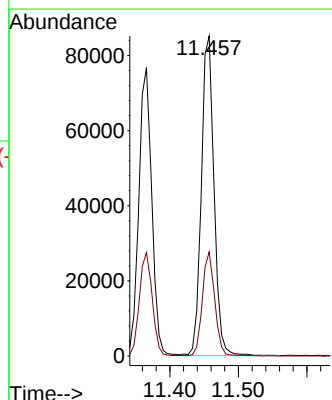
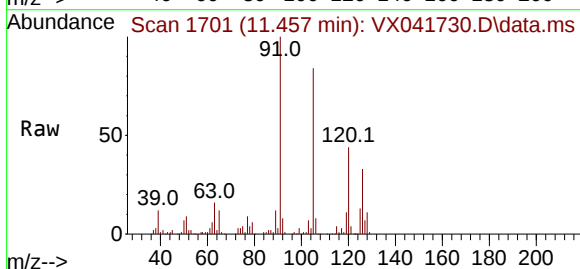
06/05/2024
Supervised By :Mahesh
Dadoda

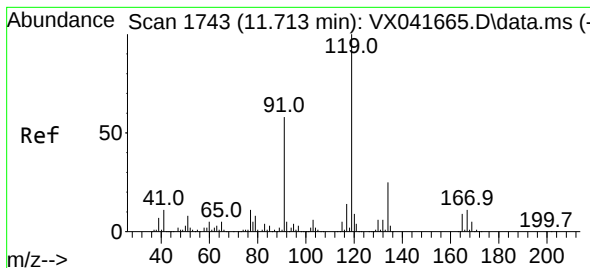
06/05/2024



#82
4-Chlorotoluene
Concen: 18.410 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

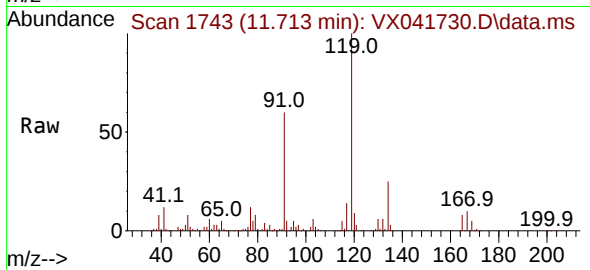
Tgt Ion: 91 Resp: 109759
Ion Ratio Lower Upper
91 100
126 32.0 14.2 42.6





#83
tert-Butylbenzene
Concen: 18.391 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

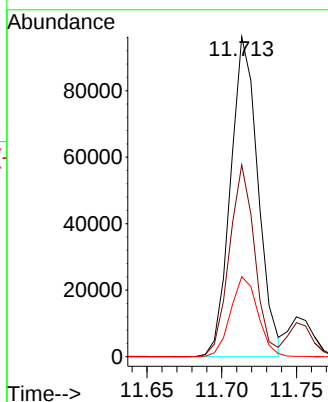
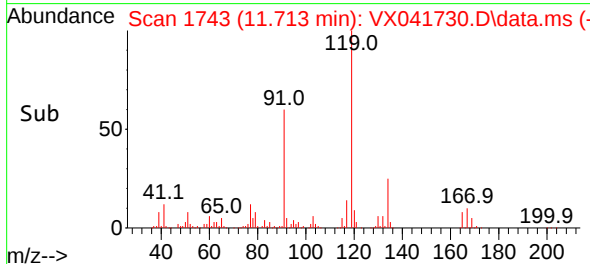
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02



Tgt Ion:119 Resp: 122818
Ion Ratio Lower Upper
119 100
91 55.6 31.2 93.6
134 24.9 11.7 35.0

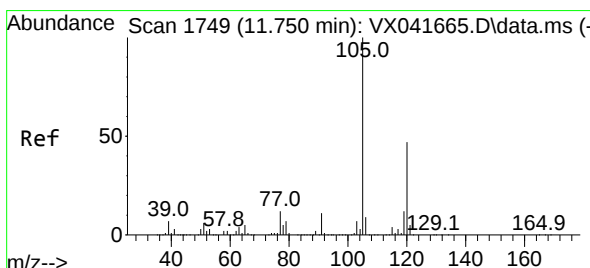
Manual Integrations
APPROVED

Reviewed By :John
Carlone

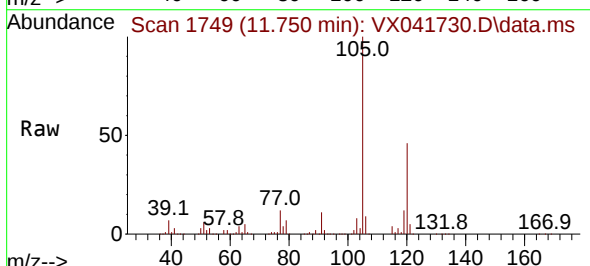


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Supervised By :Mahesh
Dadoda

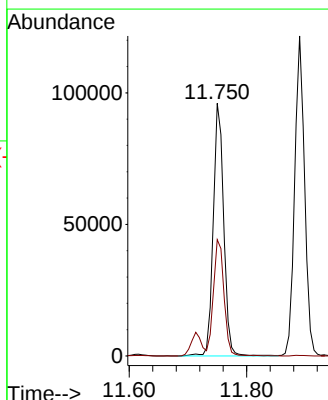
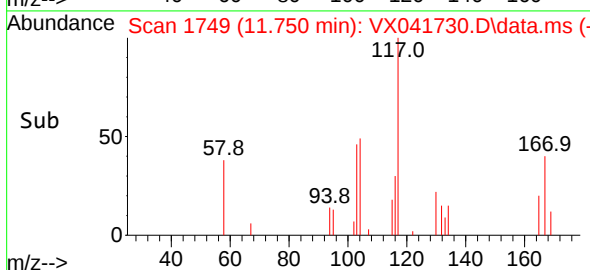
06/05/2024

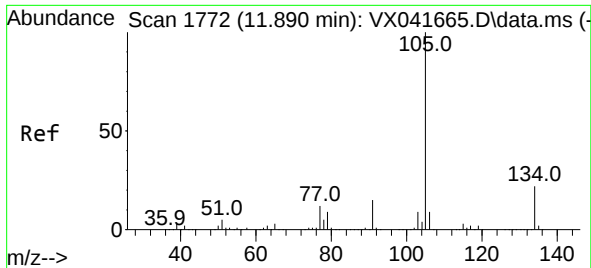


#84
1,2,4-Trimethylbenzene
Concen: 18.936 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08



Tgt Ion:105 Resp: 118941
Ion Ratio Lower Upper
105 100
120 46.3 21.2 63.6





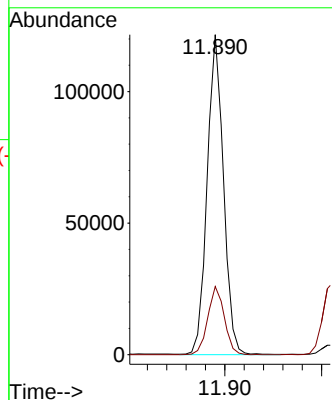
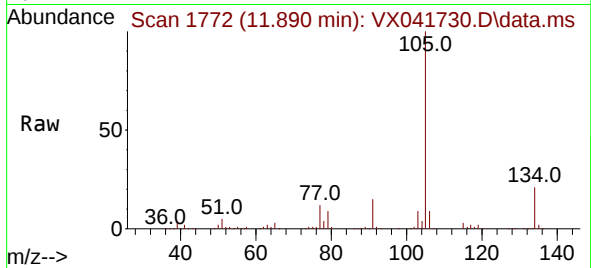
#85
sec-Butylbenzene
Concen: 18.667 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

Tgt Ion:105 Resp: 142917
Ion Ratio Lower Upper
105 100
134 21.6 9.8 29.4

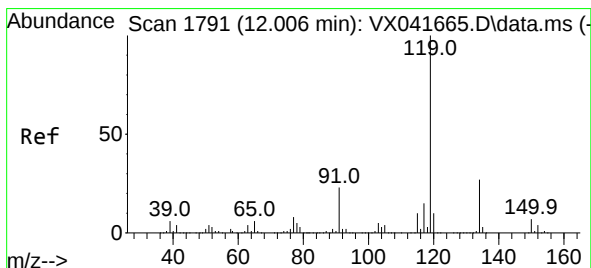
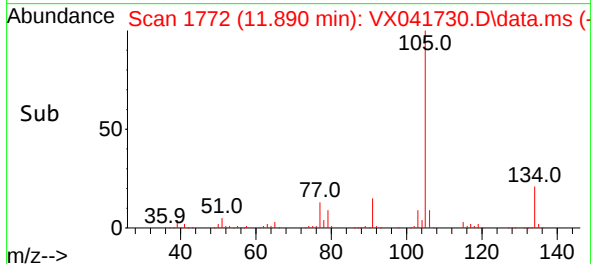
Manual Integrations
APPROVED

Reviewed By :John
Carlone



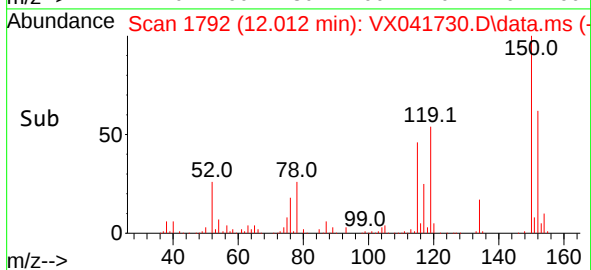
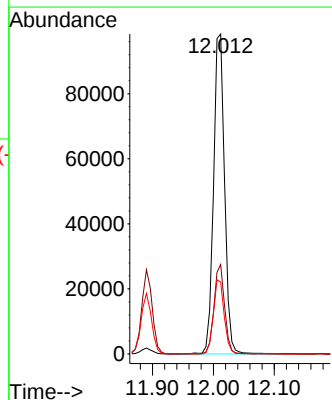
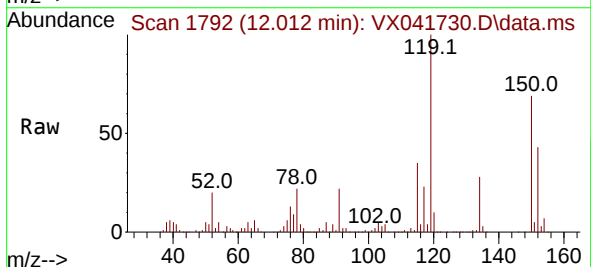
06/05/2024
Supervised By :Mahesh
Dadoda

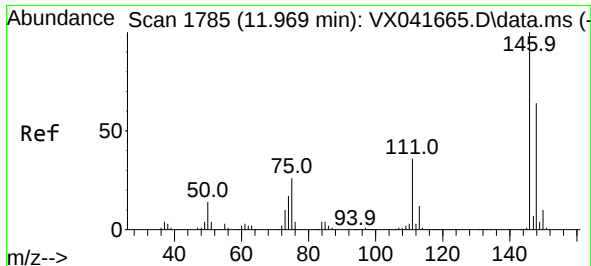
06/05/2024



#86
p-Isopropyltoluene
Concen: 18.404 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.006 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

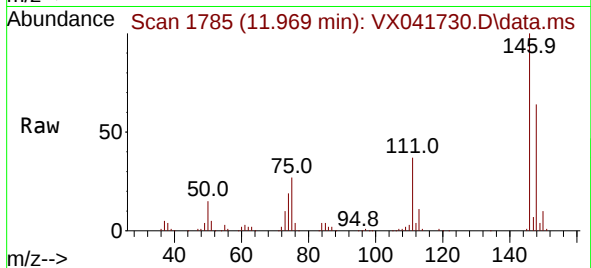
Tgt Ion:119 Resp: 123573
Ion Ratio Lower Upper
119 100
134 26.8 12.8 38.3
91 22.9 13.1 39.3





#87
1,3-Dichlorobenzene
Concen: 18.090 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

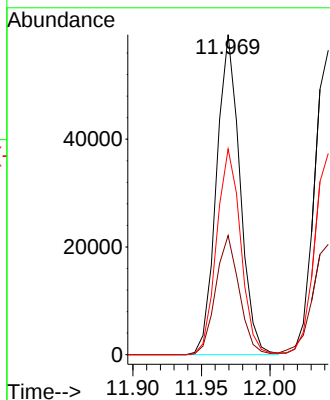
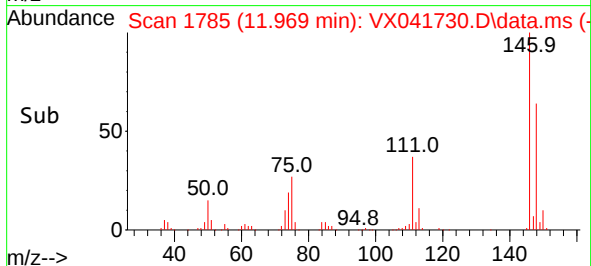
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02



Tgt Ion:146 Resp: 70809
Ion Ratio Lower Upper
146 100
111 37.4 22.1 66.1
148 65.8 31.8 95.3

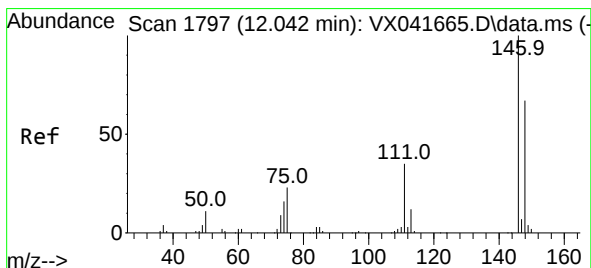
Manual Integrations
APPROVED

Reviewed By :John
Carlone

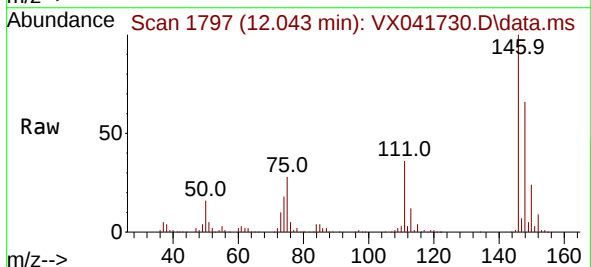


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Dadoda

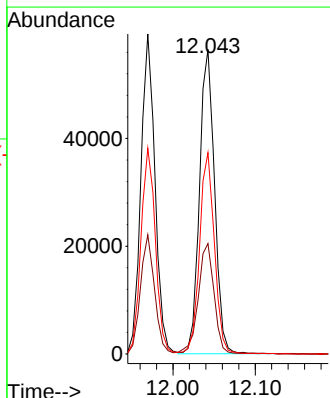
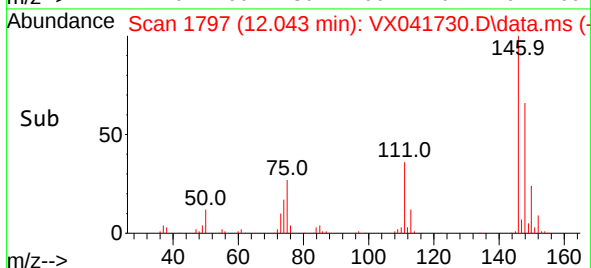
06/05/2024

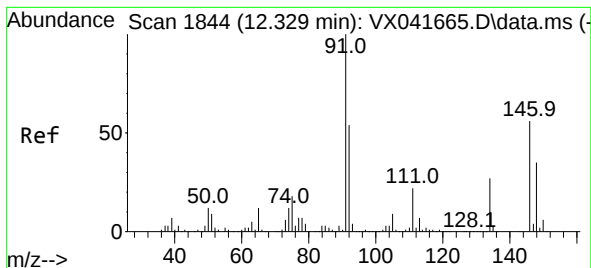


#88
1,4-Dichlorobenzene
Concen: 17.775 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08



Tgt Ion:146 Resp: 71722
Ion Ratio Lower Upper
146 100
111 38.1 21.3 63.7
148 65.8 31.8 95.4





#89

n-Butylbenzene

Concen: 17.707 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.006 min

Lab File: VX041730.D

Acq: 04 Jun 2024 13:08

Instrument :

MSVOA_X

ClientSampleId :

VX0604WBS02

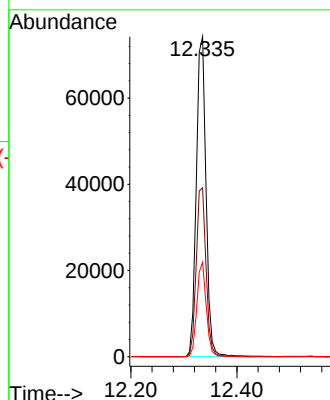
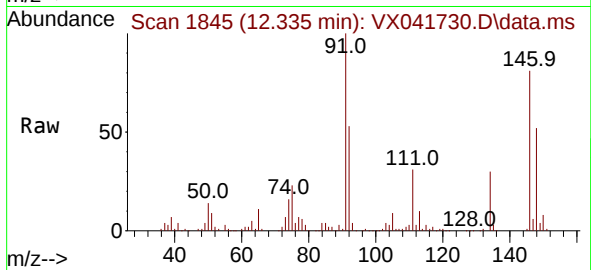
Tgt Ion: 91 Resp: 94124

Ion	Ratio	Lower	Upper
91	100		
92	53.5	27.4	82.0
134	28.4	12.6	37.8

Manual Integrations

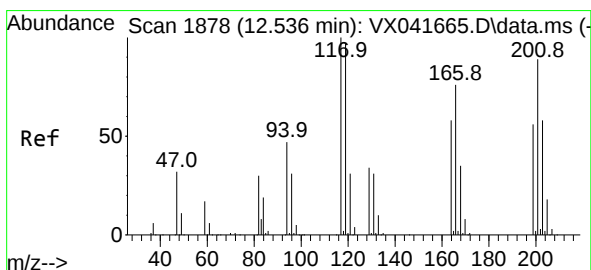
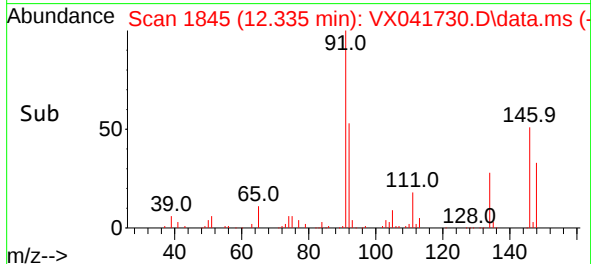
APPROVED

Reviewed By :John
Carlone



06/05/2024
Supervised By :Mahesh
Dadoda

06/05/2024



#90

Hexachloroethane

Concen: 16.769 ug/l

RT: 12.536 min Scan# 1878

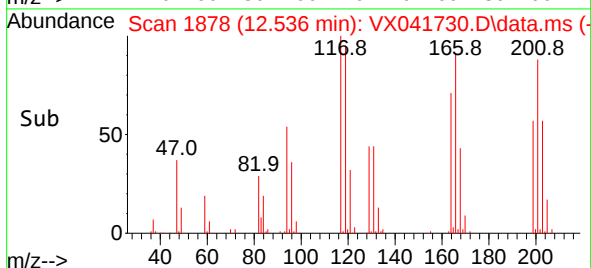
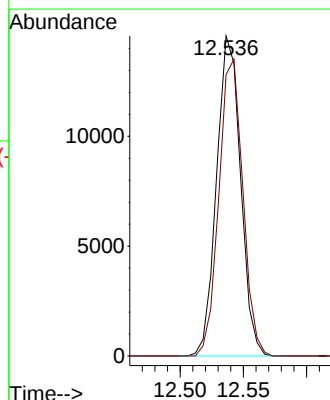
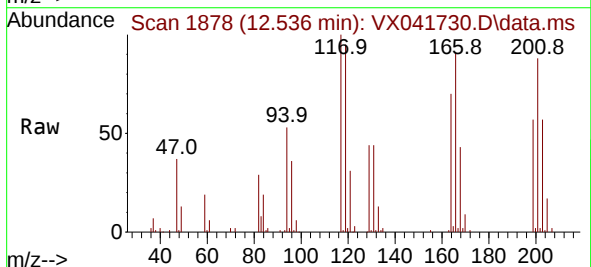
Delta R.T. 0.000 min

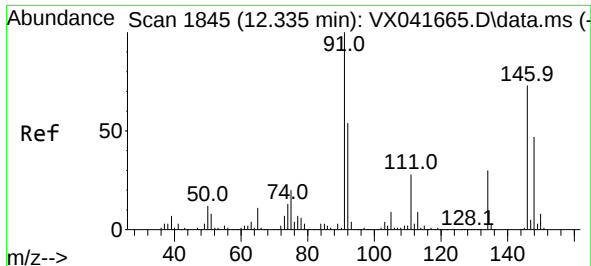
Lab File: VX041730.D

Acq: 04 Jun 2024 13:08

Tgt Ion:117 Resp: 19151

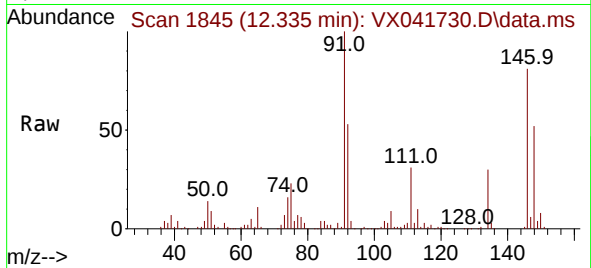
Ion	Ratio	Lower	Upper
117	100		
201	92.6	32.9	98.6





#91
1,2-Dichlorobenzene
Concen: 18.722 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

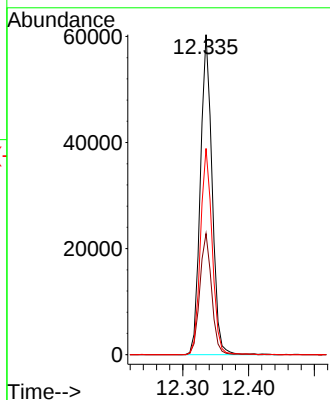
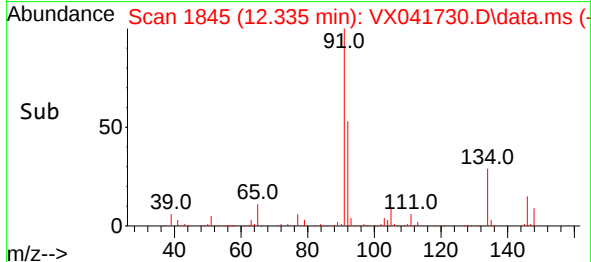
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02



Tgt Ion:146 Resp: 74644
Ion Ratio Lower Upper
146 100
111 38.1 22.4 67.0
148 64.5 31.6 95.0

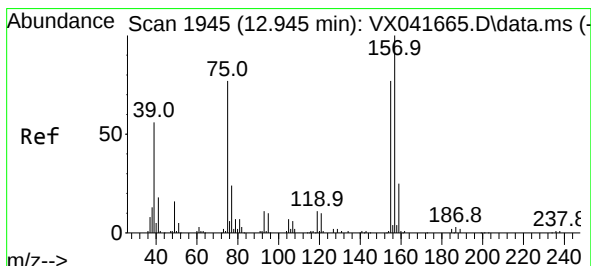
Manual Integrations
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Reviewed By :John
Carlone

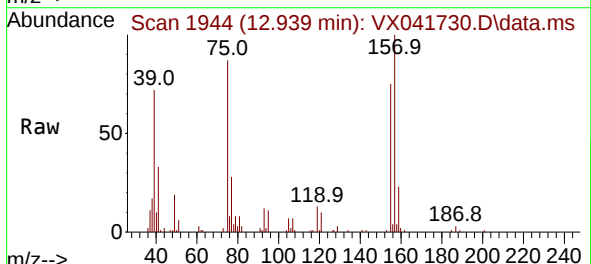


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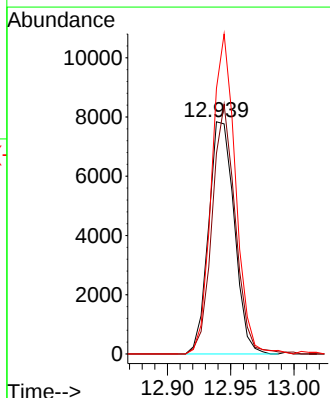
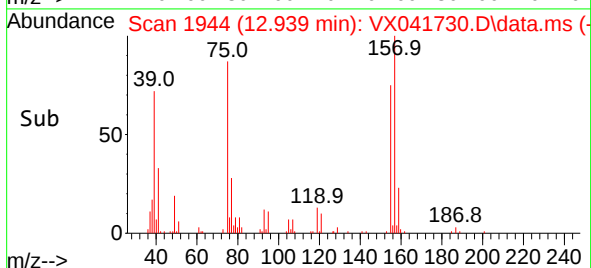
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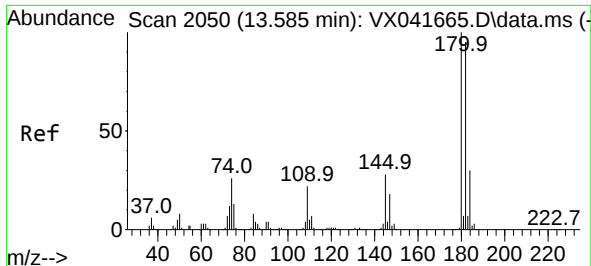


#92
1,2-Dibromo-3-Chloropropane
Concen: 20.763 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. -0.006 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08



Tgt Ion: 75 Resp: 11053
Ion Ratio Lower Upper
75 100
155 97.5 36.1 108.5
157 127.4 44.9 134.7





#93
1,2,4-Trichlorobenzene
Concen: 17.822 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.006 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Instrument :

MSVOA_X

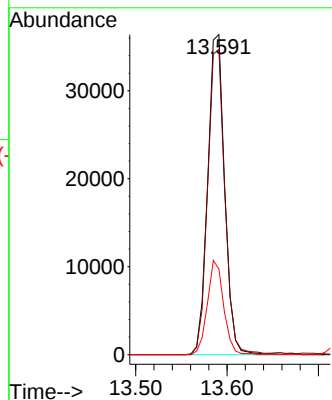
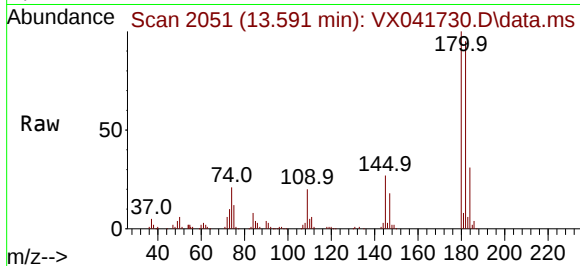
ClientSampleId :

VX0604WBS02

Tgt Ion:180 Resp: 4683
Ion Ratio Lower Upper
180 100
182 96.5 48.3 144.8
145 28.2 18.0 54.0

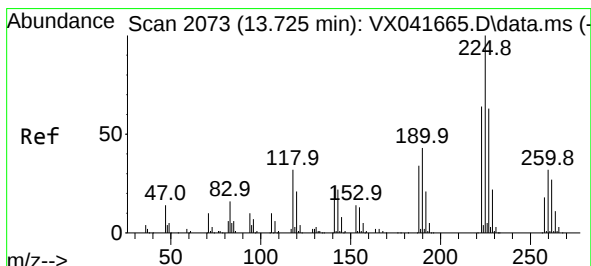
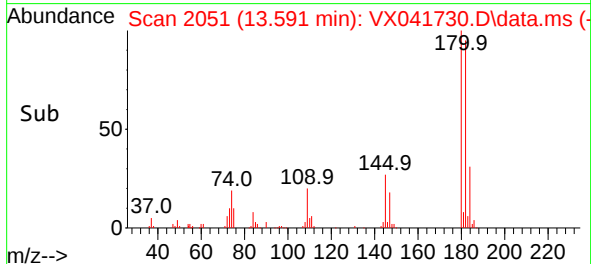
Manual Integrations
APPROVED

Reviewed By :John
Carlone



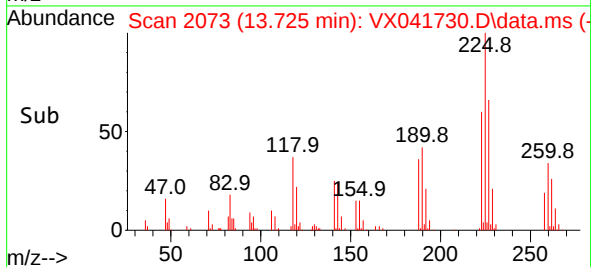
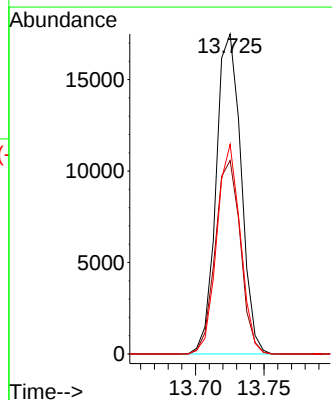
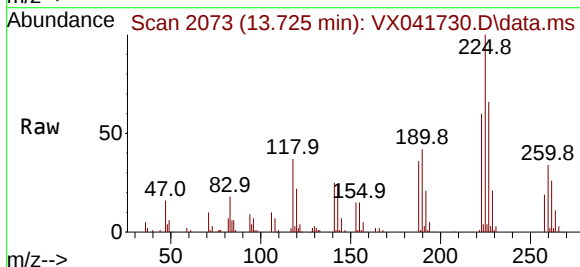
06/05/2024
Supervised By :Mahesh
Dadoda

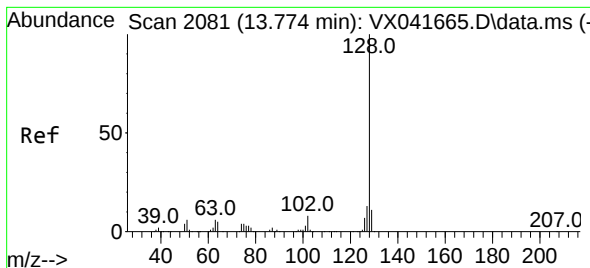
06/05/2024



#94
Hexachlorobutadiene
Concen: 16.984 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

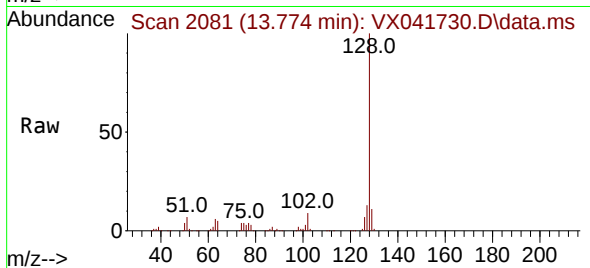
Tgt Ion:225 Resp: 22111
Ion Ratio Lower Upper
225 100
223 61.0 31.1 93.2
227 61.8 32.5 97.5





#95
Naphthalene
Concen: 24.890 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

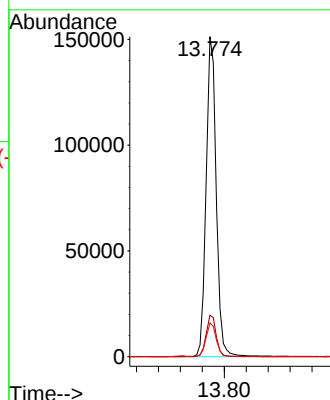
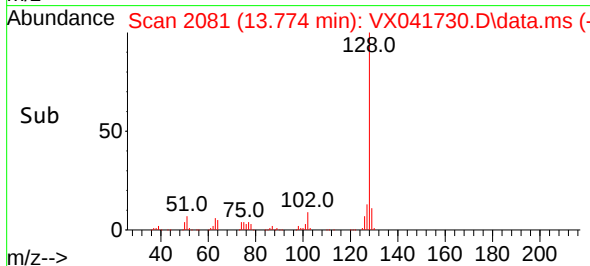
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02



Tgt Ion:128 Resp: 192998
Ion Ratio Lower Upper
128 100
127 13.0 10.3 15.5
129 10.7 8.8 13.2

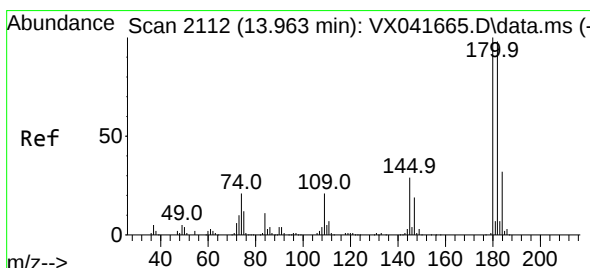
Manual Integrations
APPROVED

Reviewed By :John
Carlone



06/05/2024
Supervised By :Mahesh
Dadoda

06/05/2024



#96
1,2,3-Trichlorobenzene
Concen: 18.907 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX041730.D
Acq: 04 Jun 2024 13:08

Tgt Ion:180 Resp: 51130
Ion Ratio Lower Upper
180 100
182 92.4 46.9 140.6
145 29.3 17.8 53.5

