

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070124\
 Data File : VX042105.D
 Acq On : 01 Jul 2024 11:39
 Operator : JC/MD
 Sample : VX0701WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0701WBSD01

Manual Integrations
 APPROVED

Reviewed By :John
 Carlone

Quant Time: Jul 01 16:06:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 23:51:58 2024
 Response via : Initial Calibration

07/02/2024
 Supervised By :Mahesh
 Dadoda

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	171441	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	237517	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	219041	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	118459	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	86487	43.748	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	87.500%
35) Dibromofluoromethane	5.385	113	80651	47.855	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.720%
50) Toluene-d8	8.647	98	273983	46.276	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	92.560%
62) 4-Bromofluorobenzene	11.079	95	104965	48.095	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.180%

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	28317	21.681	ug/l	98
3) Chloromethane	1.301	50	29862	18.225	ug/l	97
4) Vinyl Chloride	1.374	62	28707	17.478	ug/l	96
5) Bromomethane	1.599	94	16444	20.275	ug/l	98
6) Chloroethane	1.666	64	15557	20.998	ug/l	99
7) Trichlorofluoromethane	1.874	101	45119	20.967	ug/l	97
8) Diethyl Ether	2.136	74	17850	17.671	ug/l	83
9) 1,1,2-Trichlorotrifluo...	2.319	101	28903	19.498	ug/l #	85
10) Methyl Iodide	2.447	142	34635	18.798	ug/l #	87
11) Tert butyl alcohol	2.989	59	38010	101.309	ug/l #	95
12) 1,1-Dichloroethene	2.313	96	27929	18.888	ug/l #	77
13) Acrolein	2.239	56	50462	119.985	ug/l	97
14) Allyl chloride	2.660	41	44428	18.945	ug/l	88
15) Acrylonitrile	3.068	53	88617	90.426	ug/l	99
16) Acetone	2.386	43	76317	87.915	ug/l	93
17) Carbon Disulfide	2.502	76	59987	19.896	ug/l	99
18) Methyl Acetate	2.709	43	38098	16.088	ug/l	94
19) Methyl tert-butyl Ether	3.117	73	93073	19.052	ug/l	100
20) Methylene Chloride	2.788	84	33145	17.438	ug/l	87
21) trans-1,2-Dichloroethene	3.087	96	28602	19.059	ug/l	86
22) Diisopropyl ether	3.763	45	91735	18.506	ug/l	94
23) Vinyl Acetate	3.721	43	408157	96.415	ug/l #	94
24) 1,1-Dichloroethane	3.605	63	50969	18.361	ug/l	96
25) 2-Butanone	4.562	43	118559	87.789	ug/l	91
26) 2,2-Dichloropropane	4.471	77	39031	19.416	ug/l	94
27) cis-1,2-Dichloroethene	4.489	96	35273	18.766	ug/l	87
28) Bromochloromethane	4.897	49	21325	17.936	ug/l #	72
29) Tetrahydrofuran	5.007	42	78196	89.654	ug/l	93
30) Chloroform	5.086	83	53798	18.602	ug/l	99
31) Cyclohexane	5.458	56	44113	19.080	ug/l	93
32) 1,1,1-Trichloroethane	5.379	97	45341	18.763	ug/l	95
36) 1,1-Dichloropropene	5.690	75	34726	19.404	ug/l	93
37) Ethyl Acetate	4.721	43	43816	18.795	ug/l	96
38) Carbon Tetrachloride	5.672	117	39515	19.984	ug/l	99
39) Methylcyclohexane	7.379	83	47735	21.091	ug/l	90
40) Benzene	6.031	78	118814	19.685	ug/l	98

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	24239	19.181	ug/l	91
42) 1,2-Dichloroethane	6.086	62	38142	19.618	ug/l	89
43) Isopropyl Acetate	6.342	43	66664	18.630	ug/l #	93
44) Trichloroethene	7.123	130	32859	20.310	ug/l	87
45) 1,2-Dichloropropane	7.427	63	28731	19.359	ug/l	99
46) Dibromomethane	7.580	93	21514	19.895	ug/l #	75
47) Bromodichloromethane	7.824	83	38675	19.480	ug/l	98
48) Methyl methacrylate	7.696	41	32730	19.165	ug/l #	85
49) 1,4-Dioxane	7.665	88	17118	391.202	ug/l #	82
51) 4-Methyl-2-Pentanone	8.574	43	230071	93.338	ug/l	94
52) Toluene	8.720	92	77190	20.083	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	38475	19.178	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	43484	20.006	ug/l #	85
55) 1,1,2-Trichloroethane	9.153	97	31740	19.823	ug/l	96
56) Ethyl methacrylate	9.116	69	47841	19.206	ug/l #	87
57) 1,3-Dichloropropane	9.305	76	51145	19.771	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	115330	99.354	ug/l	94
59) 2-Hexanone	9.433	43	176334	93.401	ug/l	92
60) Dibromochloromethane	9.519	129	34108	19.611	ug/l	99
61) 1,2-Dibromoethane	9.610	107	33032	19.893	ug/l	97
64) Tetrachloroethene	9.269	164	32458	20.352	ug/l	93
65) Chlorobenzene	10.079	112	88787	19.490	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	31217	19.573	ug/l	98
67) Ethyl Benzene	10.195	91	141153	19.771	ug/l	97
68) m/p-Xylenes	10.299	106	114433	39.707	ug/l	93
69) o-Xylene	10.640	106	56261	19.718	ug/l	94
70) Styrene	10.652	104	95612	19.984	ug/l	93
71) Bromoform	10.799	173	26992	18.580	ug/l #	98
73) Isopropylbenzene	10.963	105	147984	20.545	ug/l	97
74) N-amyl acetate	10.841	43	57652	18.019	ug/l	92
75) 1,1,2,2-Tetrachloroethane	11.213	83	50097	18.706	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	39864m	18.537	ug/l	
77) Bromobenzene	11.195	156	42035	19.595	ug/l	77
78) n-propylbenzene	11.305	91	156681	20.048	ug/l	96
79) 2-Chlorotoluene	11.366	91	98994	19.660	ug/l	91
80) 1,3,5-Trimethylbenzene	11.451	105	121636	20.275	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.018	75	13731	18.133	ug/l	90
82) 4-Chlorotoluene	11.451	91	110495	19.851	ug/l	93
83) tert-Butylbenzene	11.713	119	128197	19.474	ug/l	90
84) 1,2,4-Trimethylbenzene	11.750	105	121113	20.122	ug/l	92
85) sec-Butylbenzene	11.890	105	149799	20.119	ug/l	96
86) p-Isopropyltoluene	12.006	119	131207	20.173	ug/l	94
87) 1,3-Dichlorobenzene	11.969	146	74941	19.875	ug/l	94
88) 1,4-Dichlorobenzene	12.042	146	75378	19.484	ug/l	96
89) n-Butylbenzene	12.329	91	99033	19.780	ug/l	97
90) Hexachloroethane	12.536	117	20839	18.819	ug/l #	57
91) 1,2-Dichlorobenzene	12.335	146	74951	19.426	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	12.939	75	9764	18.397	ug/l #	44
93) 1,2,4-Trichlorobenzene	13.585	180	49120	19.434	ug/l	96
94) Hexachlorobutadiene	13.725	225	25201	19.718	ug/l	99
95) Naphthalene	13.774	128	149343	18.069	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	51474	19.310	ug/l	95

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Instrument :
MSVOA_X
ClientSampleId :
VX0701WBSD01

Manual Integrations
APPROVED

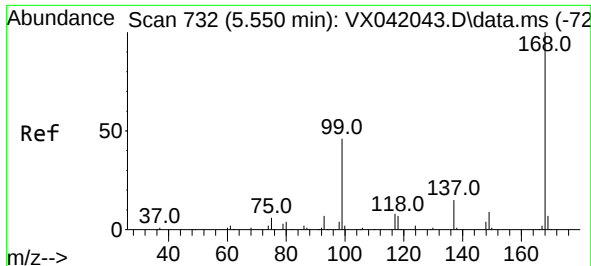
Reviewed By :John
Carlone

07/02/2024
Supervised By :Mahesh
Dadoda

07/02/2024

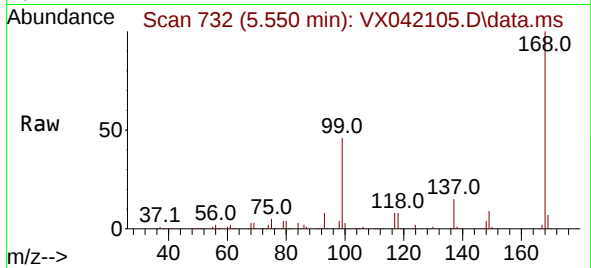
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.000 min
Lab File: VX042105.D
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Instrument :
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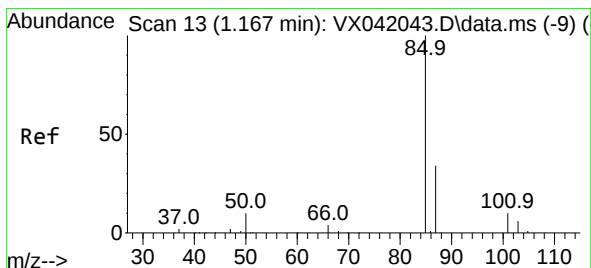
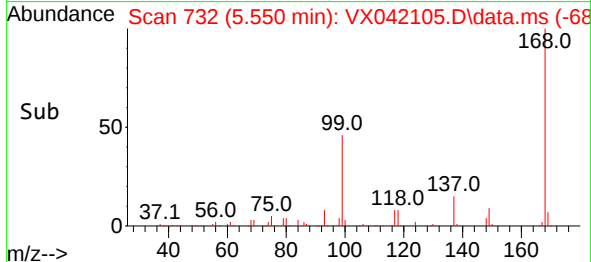
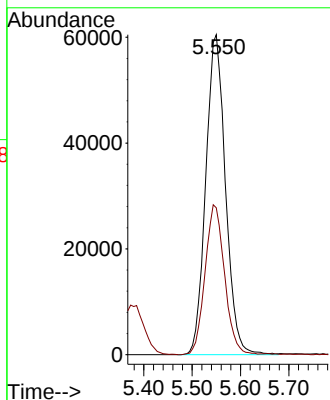
Tgt Ion:168 Resp: 17144
Ion Ratio Lower Upper
168 100
99 45.9 56.6 85.0

Manual Integrations
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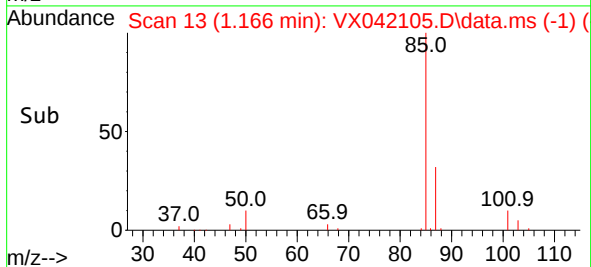
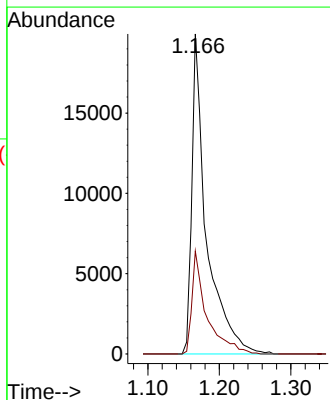
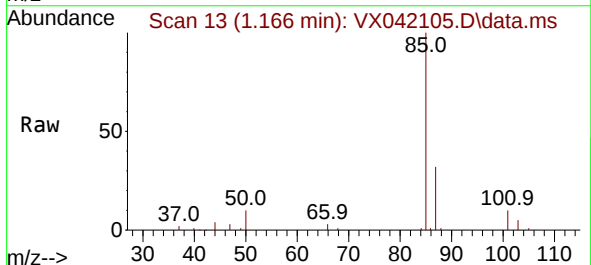
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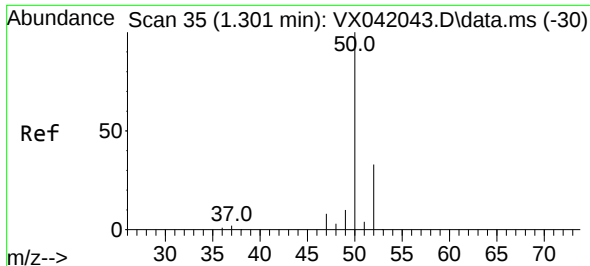
07/02/2024



#2
Dichlorodifluoromethane
Concen: 21.681 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Tgt Ion: 85 Resp: 28317
Ion Ratio Lower Upper
85 100
87 32.2 16.7 50.1





#3
Chloromethane
Concen: 18.225 ug/l
RT: 1.301 min Scan# 35
Delta R.T. -0.006 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBSD01

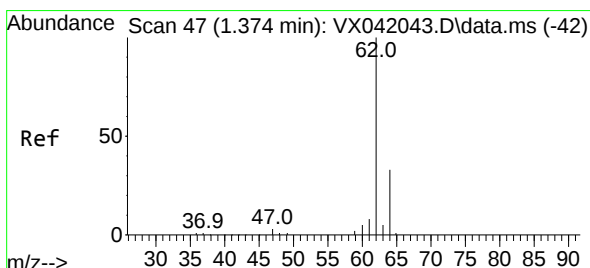
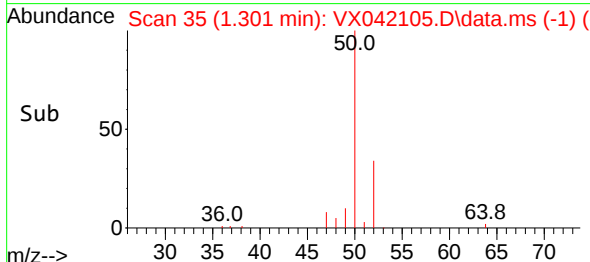
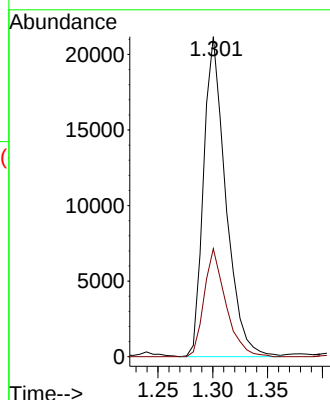
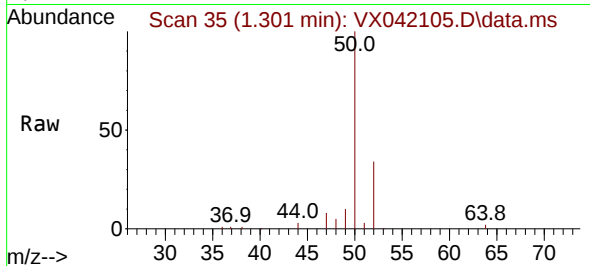
Tgt Ion: 50 Resp: 29862
Ion Ratio Lower Upper
50 100
52 33.7 25.5 38.3

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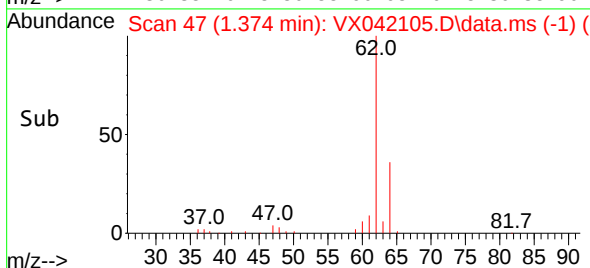
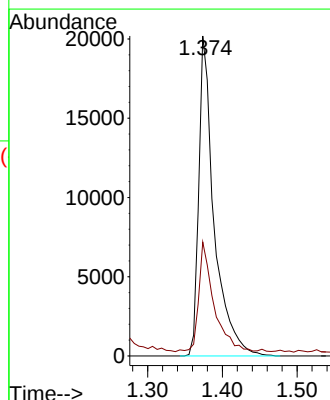
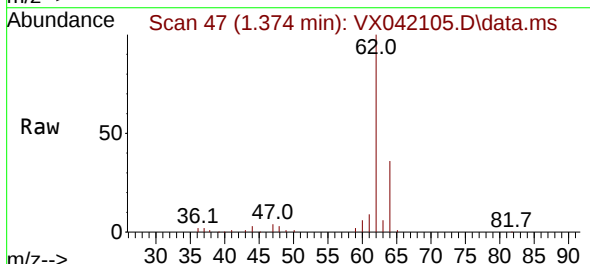
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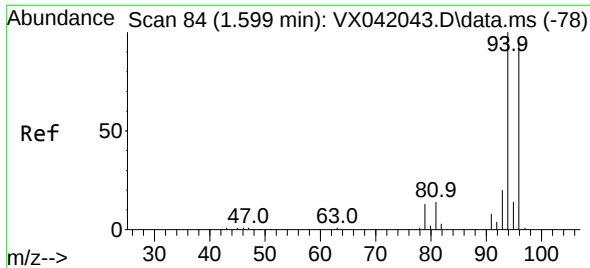
07/02/2024



#4
Vinyl Chloride
Concen: 17.478 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

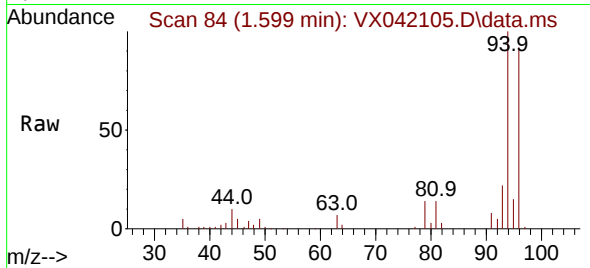
Tgt Ion: 62 Resp: 28707
Ion Ratio Lower Upper
62 100
64 33.8 25.4 38.0





#5
Bromomethane
Concen: 20.275 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBSD01



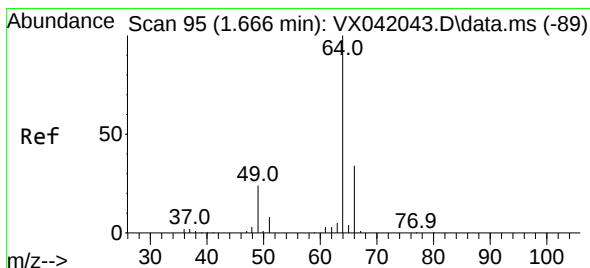
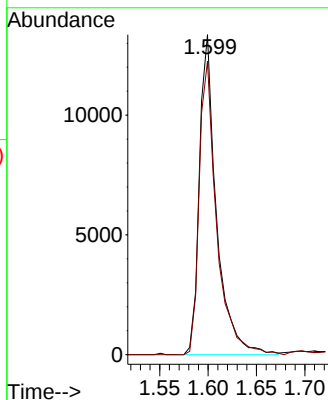
Tgt Ion: 94 Resp: 1644
Ion Ratio Lower Upper
94 100
96 91.7 74.6 111.8

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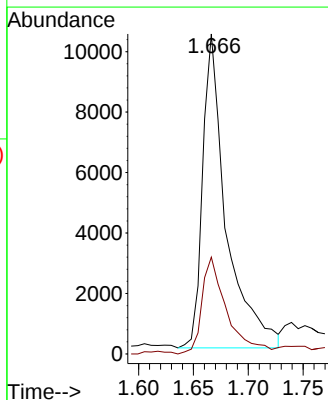
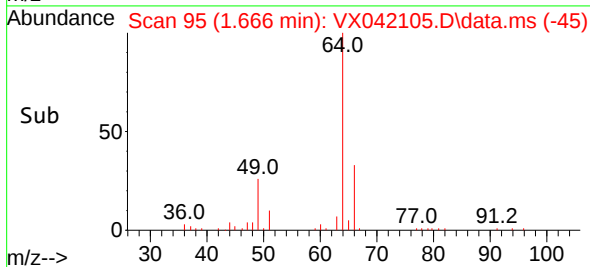
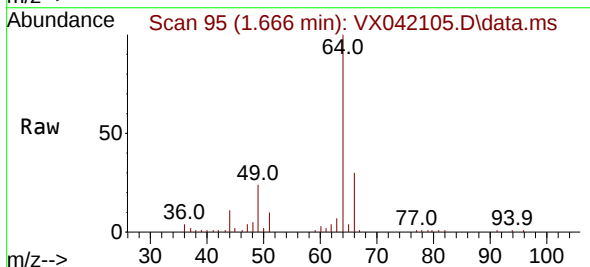
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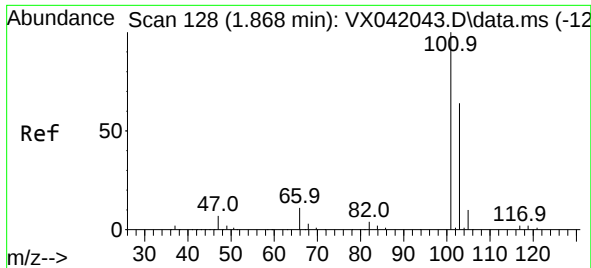
07/02/2024



#6
Chloroethane
Concen: 20.998 ug/l
RT: 1.666 min Scan# 95
Delta R.T. 0.006 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Tgt Ion: 64 Resp: 15557
Ion Ratio Lower Upper
64 100
66 30.8 25.1 37.7





#7
Trichlorofluoromethane
Concen: 20.967 ug/l
RT: 1.874 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Instrument :
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ClientSampleId :
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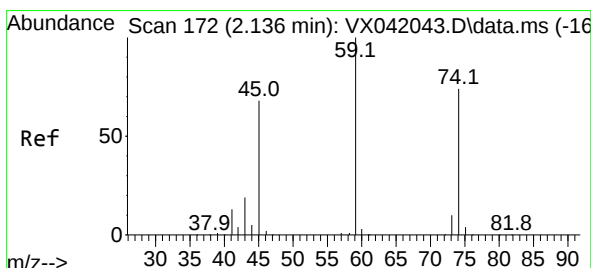
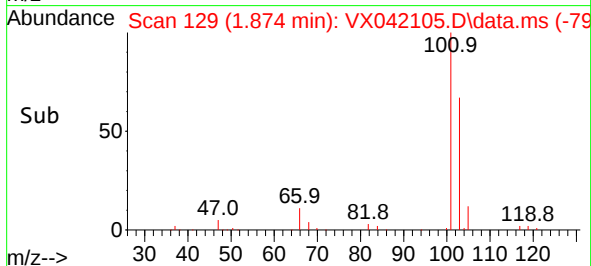
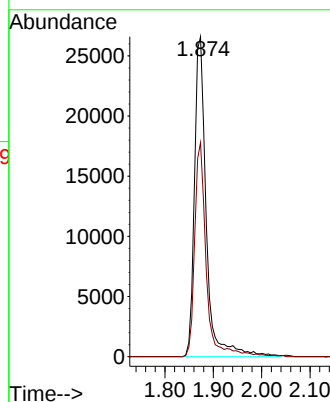
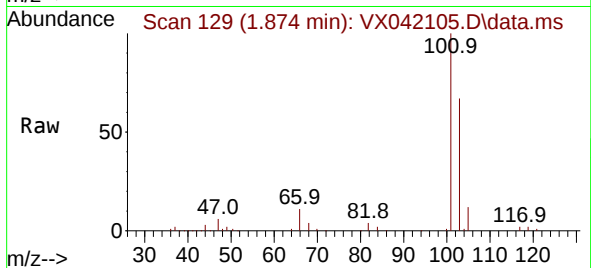
Tgt Ion:101 Resp: 45119
Ion Ratio Lower Upper
101 100
103 66.9 51.4 77.2

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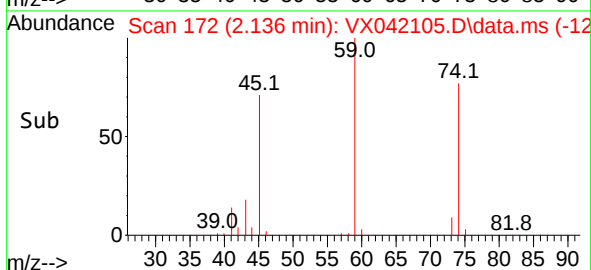
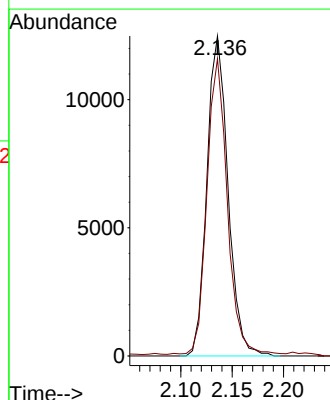
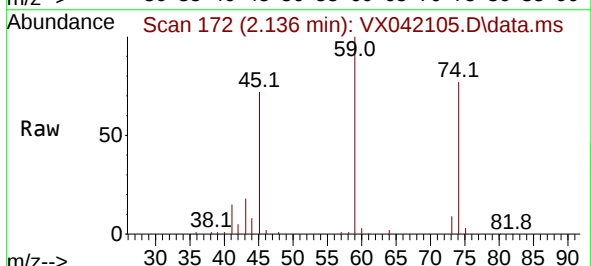
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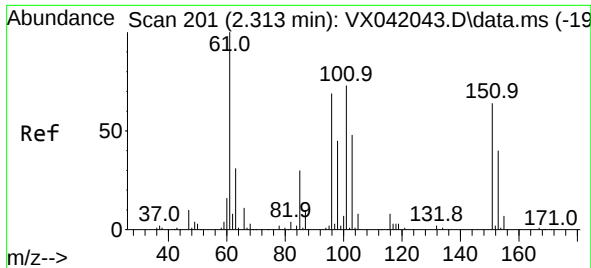
07/02/2024



#8
Diethyl Ether
Concen: 17.671 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX042105.D
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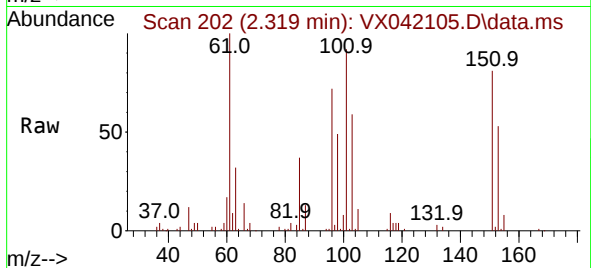
Tgt Ion: 74 Resp: 17850
Ion Ratio Lower Upper
74 100
45 88.9 53.3 159.8





#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.498 ug/l
RT: 2.319 min Scan# 201
Delta R.T. 0.006 min
Lab File: VX042105.D
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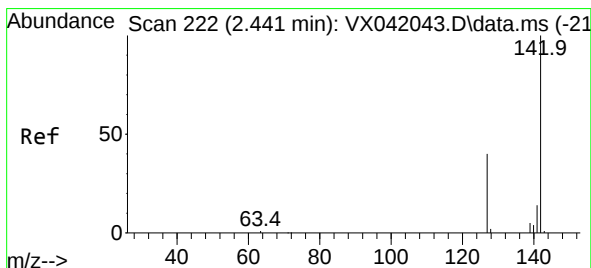
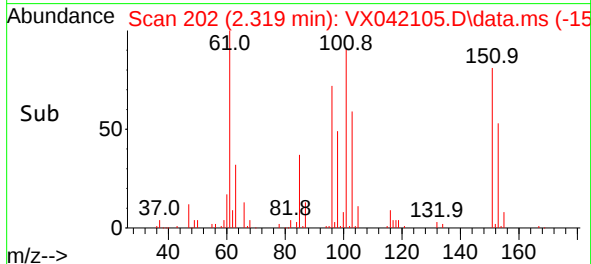
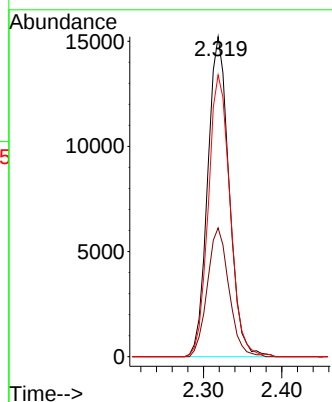
Tgt Ion:101 Resp: 2890
Ion Ratio Lower Upper
101 100
85 40.6 37.0 55.6
151 89.4 58.6 87.8

Manual Integrations
APPROVED

Reviewed By :John
Carlone

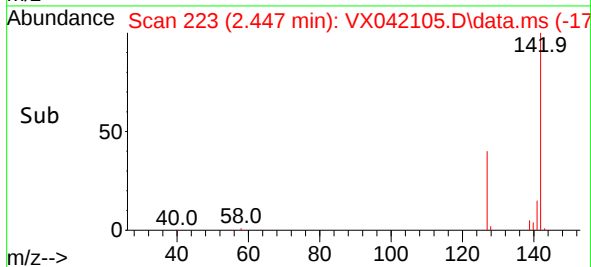
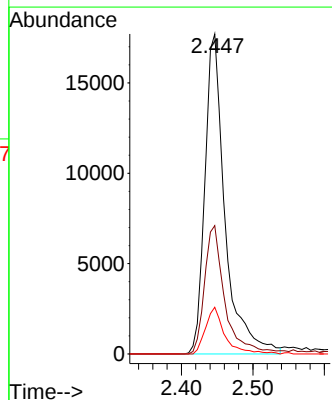
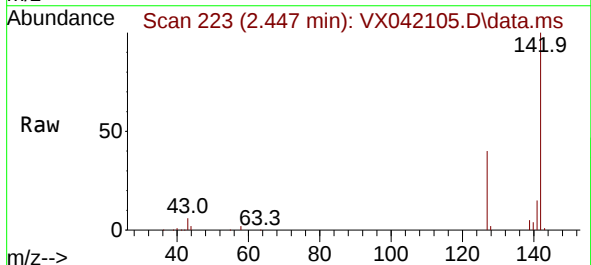
07/02/2024
Supervised By :Mahesh
Dadoda

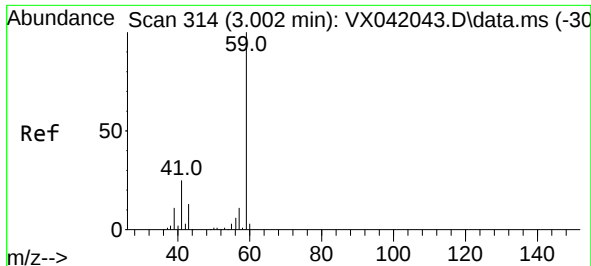
07/02/2024



#10
Methyl Iodide
Concen: 18.798 ug/l
RT: 2.447 min Scan# 223
Delta R.T. 0.006 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Tgt Ion:142 Resp: 34635
Ion Ratio Lower Upper
142 100
127 40.7 41.6 62.4#
141 14.0 11.6 17.4





#11

Tert butyl alcohol

Concen: 101.309 ug/l

RT: 2.989 min Scan# 314

Delta R.T. -0.018 min

Lab File: VX042105.D

Acq: 01 Jul 2024 11:39

Instrument :

MSVOA_X

ClientSampleId :

VX0701WBSD01

Tgt Ion: 59 Resp: 38010

Ion Ratio Lower Upper

59 100

57 9.2 6.0 9.0

Manual Integrations

APPROVED

Reviewed By :John

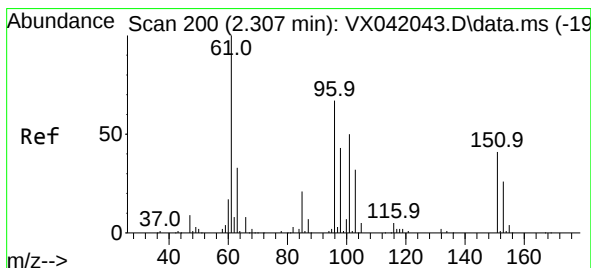
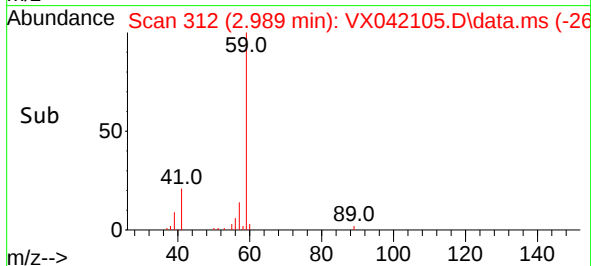
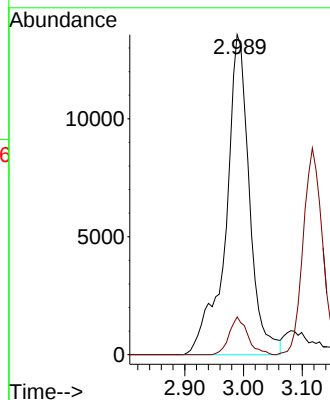
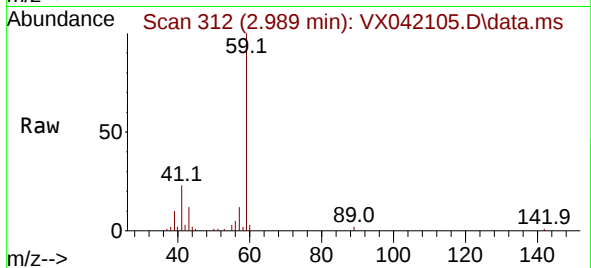
Carlone

07/02/2024

Supervised By :Mahesh

Dadoda

07/02/2024



#12

1,1-Dichloroethene

Concen: 18.888 ug/l

RT: 2.313 min Scan# 201

Delta R.T. 0.006 min

Lab File: VX042105.D

Acq: 01 Jul 2024 11:39

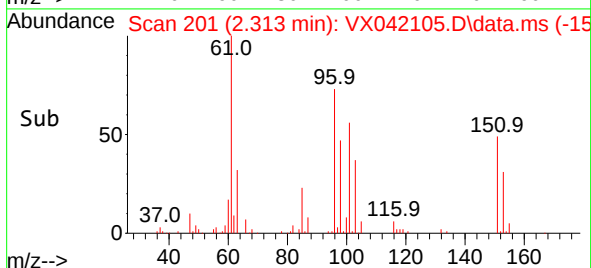
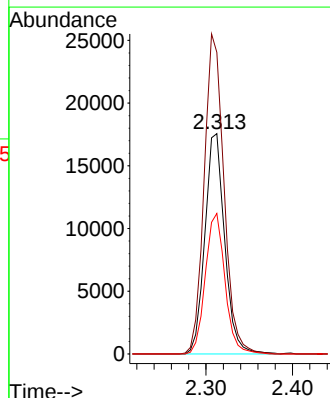
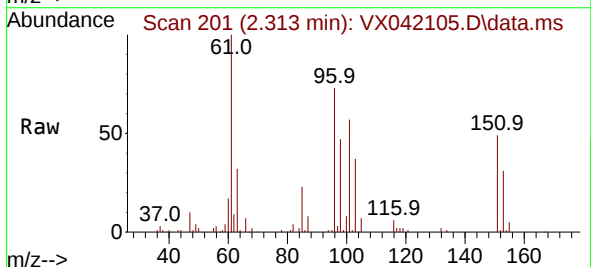
Tgt Ion: 96 Resp: 27929

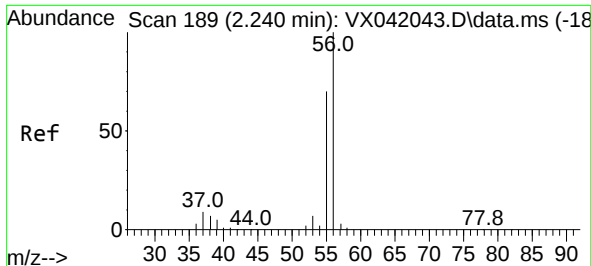
Ion Ratio Lower Upper

96 100

61 136.8 144.6 216.8#

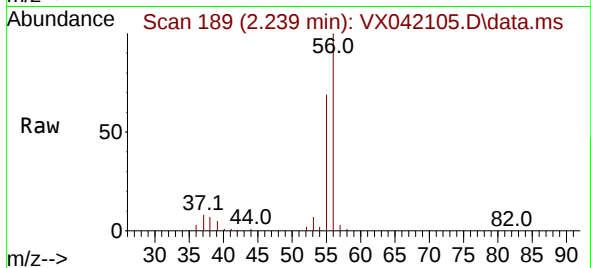
98 63.8 50.4 75.6





#13
Acrolein
Concen: 119.985 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBSD01



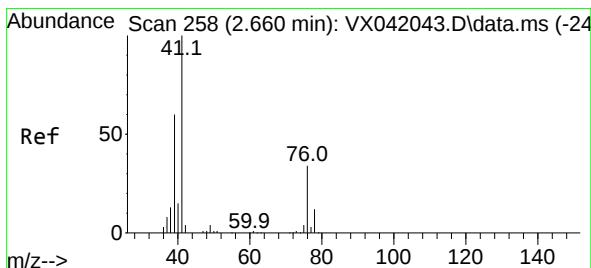
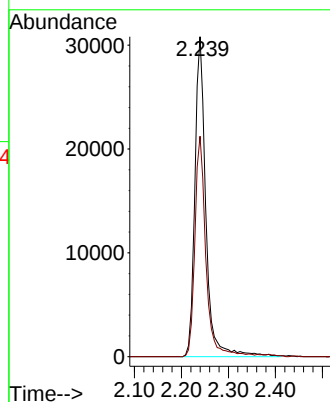
Tgt Ion: 56 Resp: 50462
Ion Ratio Lower Upper
56 100
55 68.9 57.1 85.7

Manual Integrations
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Reviewed By :John
Carlone

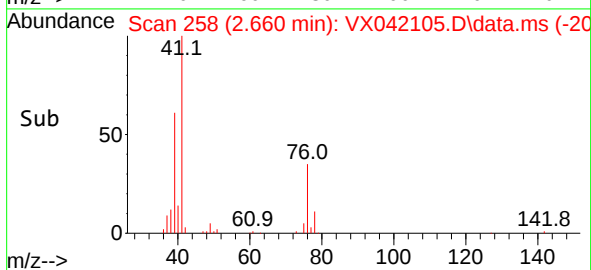
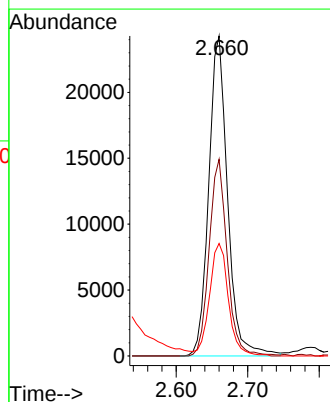
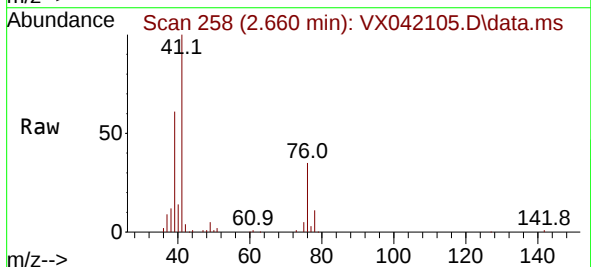
07/02/2024
Supervised By :Mahesh
Dadoda

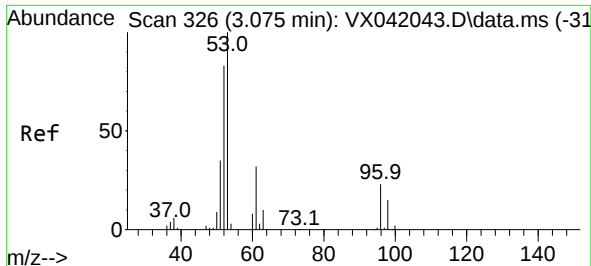
07/02/2024



#14
Allyl chloride
Concen: 18.945 ug/l
RT: 2.660 min Scan# 258
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Tgt Ion: 41 Resp: 44428
Ion Ratio Lower Upper
41 100
39 59.0 55.8 83.6
76 35.3 24.3 36.5





#15

Acrylonitrile

Concen: 90.426 ug/l

RT: 3.068 min Scan# 31

Delta R.T. -0.006 min

Lab File: VX042105.D

Acq: 01 Jul 2024 11:39

Instrument :

MSVOA_X

ClientSampleId :

VX0701WBSD01

Tgt Ion: 53	Resp: 8861
Ion Ratio	Lower Upper
53	100
52	82.3 66.0 99.0
51	34.9 29.8 44.6

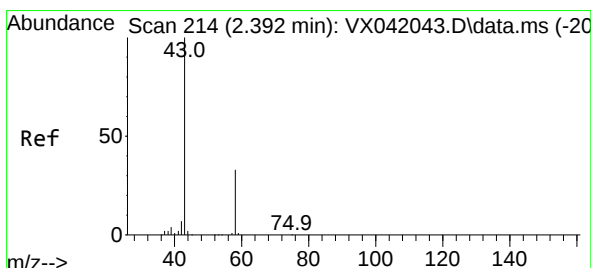
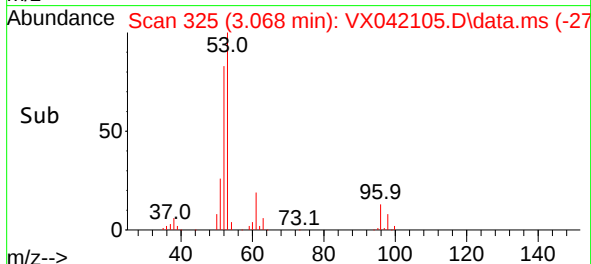
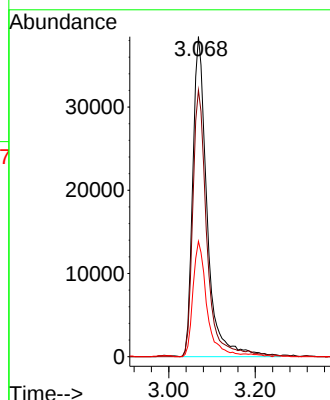
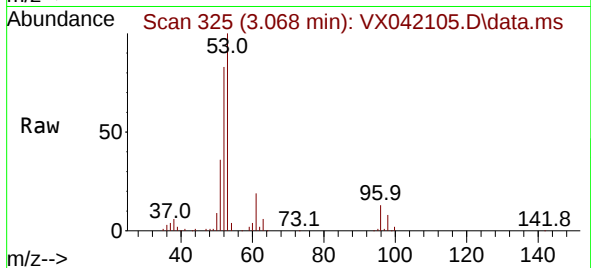
Manual Integrations
APPROVED

Reviewed By :John
Carlone

07/02/2024

Supervised By :Mahesh
Dadoda

07/02/2024



#16

Acetone

Concen: 87.915 ug/l

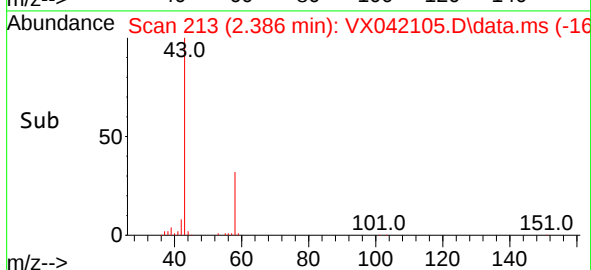
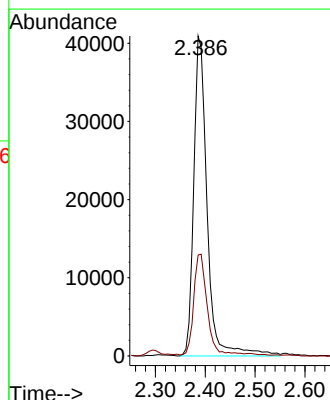
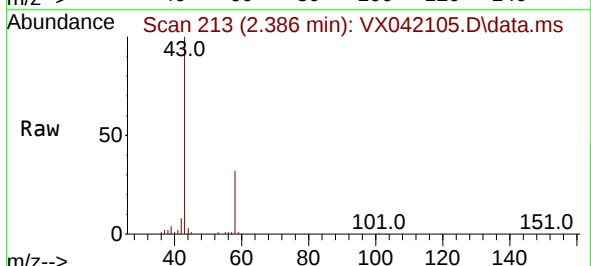
RT: 2.386 min Scan# 213

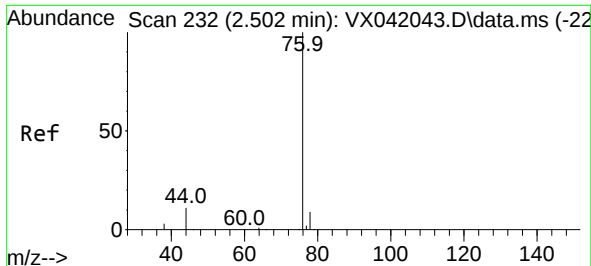
Delta R.T. -0.012 min

Lab File: VX042105.D

Acq: 01 Jul 2024 11:39

Tgt Ion: 43	Resp: 76317
Ion Ratio	Lower Upper
43	100
58	31.3 21.9 32.9





#17

Carbon Disulfide

Concen: 19.896 ug/l

RT: 2.502 min Scan# 21

Delta R.T. 0.000 min

Lab File: VX042105.D

Acq: 01 Jul 2024 11:39

Instrument :

MSVOA_X

ClientSampleId :

VX0701WBSD01

Tgt Ion: 76 Resp: 5998

Ion Ratio Lower Upper

76 100

78 8.4 7.0 10.6

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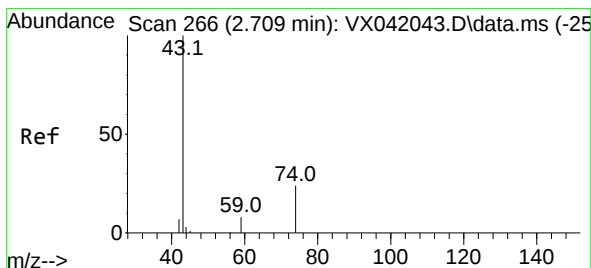
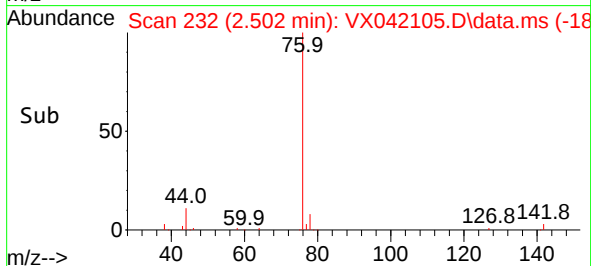
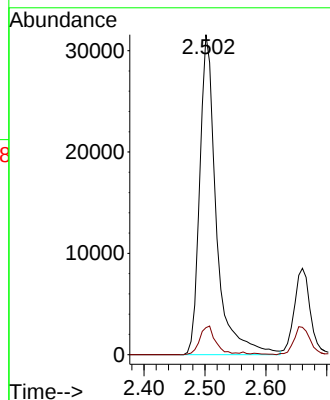
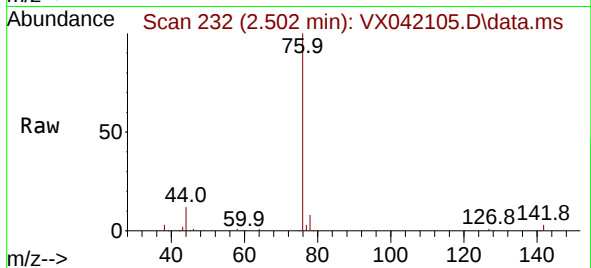
APPROVED

Reviewed By :John
Carlone

07/02/2024

Supervised By :Mahesh
Dadoda

07/02/2024



#18

Methyl Acetate

Concen: 16.088 ug/l

RT: 2.709 min Scan# 266

Delta R.T. 0.000 min

Lab File: VX042105.D

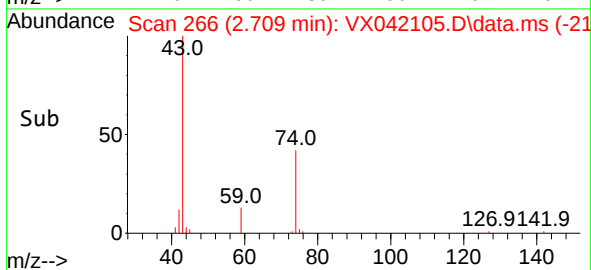
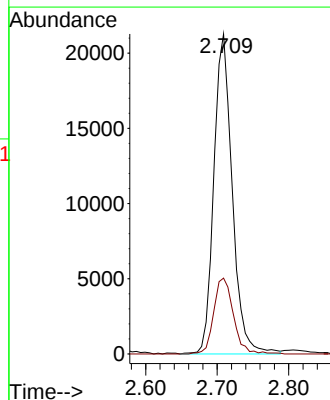
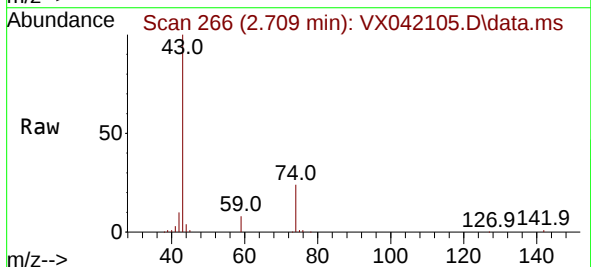
Acq: 01 Jul 2024 11:39

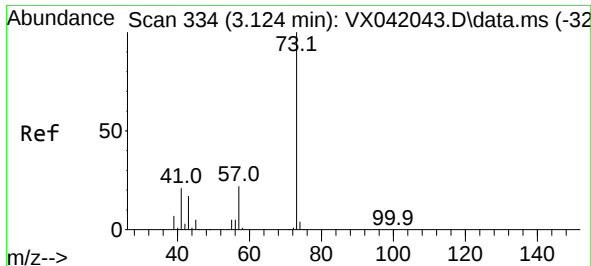
Tgt Ion: 43 Resp: 38098

Ion Ratio Lower Upper

43 100

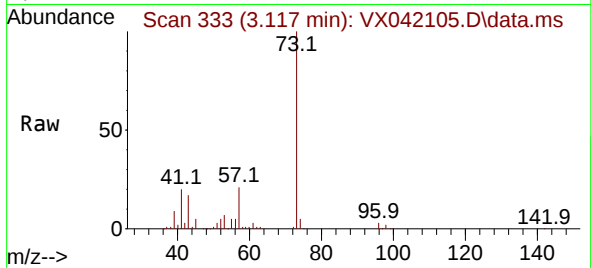
74 25.3 17.8 26.8





#19
Methyl tert-butyl Ether
Concen: 19.052 ug/l
RT: 3.117 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBSD01



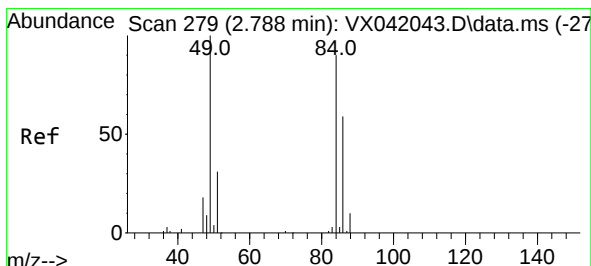
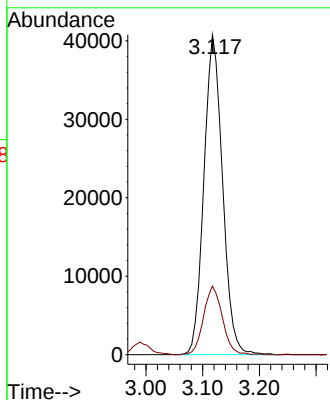
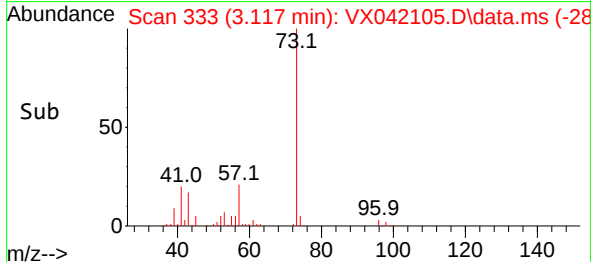
Tgt Ion: 73 Resp: 9307
Ion Ratio Lower Upper
73 100
57 21.5 17.3 25.9

Manual Integrations
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Reviewed By :John
Carlone

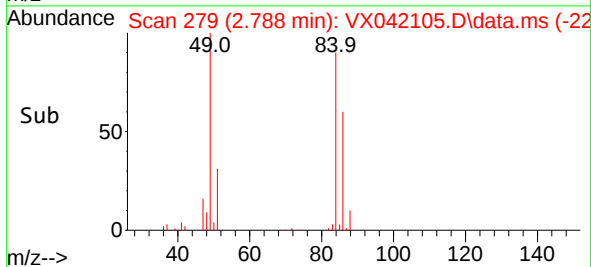
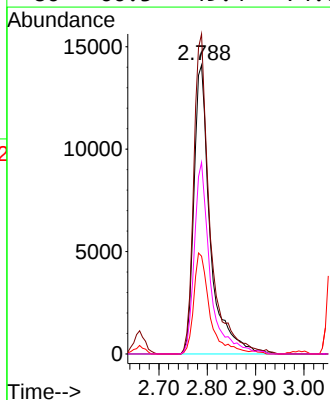
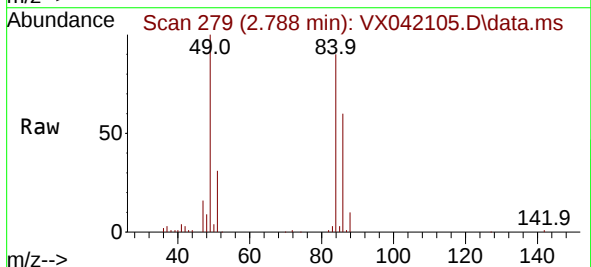
07/02/2024
Supervised By :Mahesh
Dadoda

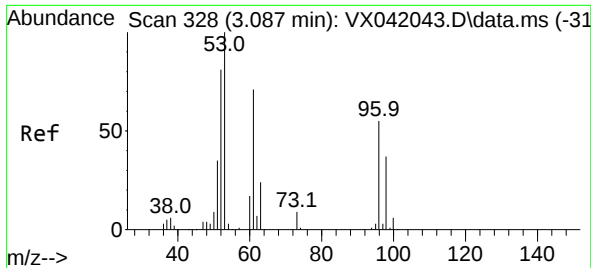
07/02/2024



#20
Methylene Chloride
Concen: 17.438 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.006 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

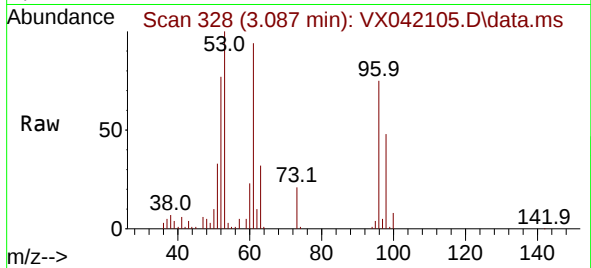
Tgt Ion: 84 Resp: 33145
Ion Ratio Lower Upper
84 100
49 110.8 103.6 155.4
51 33.9 33.8 50.6
86 66.3 49.4 74.0





#21
trans-1,2-Dichloroethene
Concen: 19.059 ug/l
RT: 3.087 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBSD01



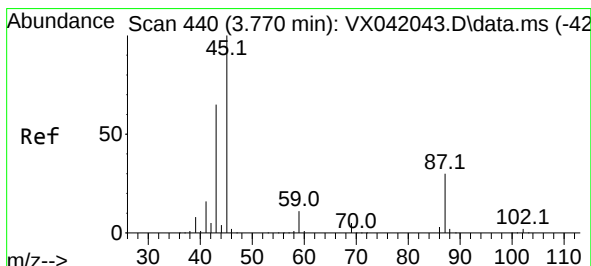
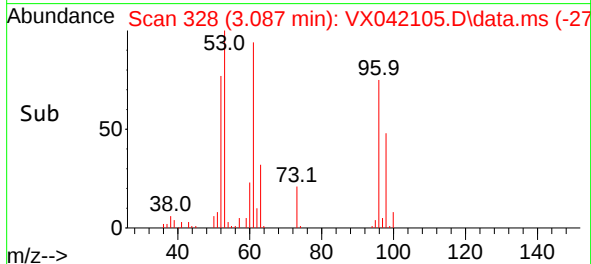
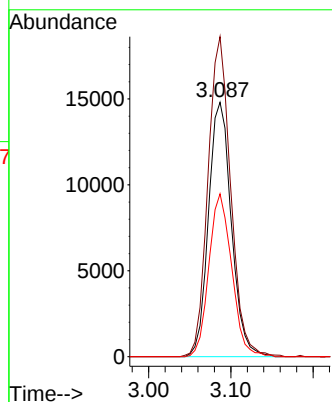
Tgt Ion: 96 Resp: 2860
Ion Ratio Lower Upper
96 100
61 125.8 119.2 178.8
98 64.0 48.7 73.1

Manual Integrations
APPROVED

Reviewed By :John
Carlone

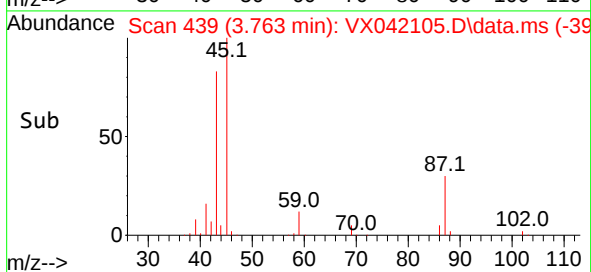
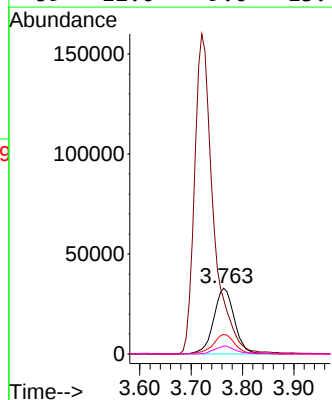
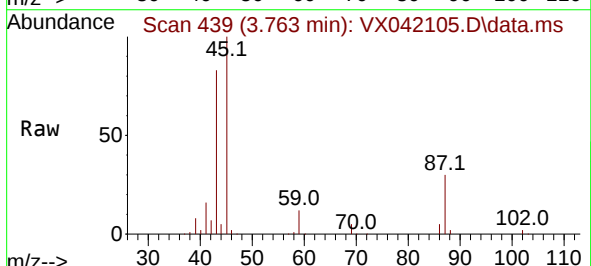
07/02/2024
Supervised By :Mahesh
Dadoda

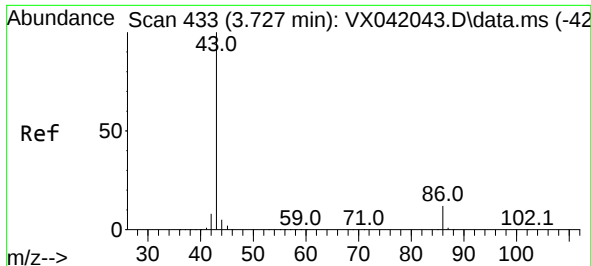
07/02/2024



#22
Diisopropyl ether
Concen: 18.506 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.006 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

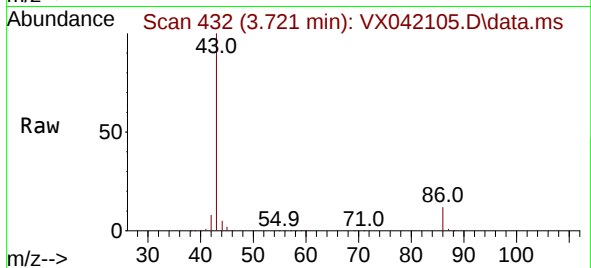
Tgt Ion: 45 Resp: 91735
Ion Ratio Lower Upper
45 100
43 81.9 69.7 104.5
87 29.8 20.8 31.2
59 12.0 9.0 13.4





#23
 Vinyl Acetate
 Concen: 96.415 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: VX042105.D
 Acq: 01 Jul 2024 11:39

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0701WBSD01



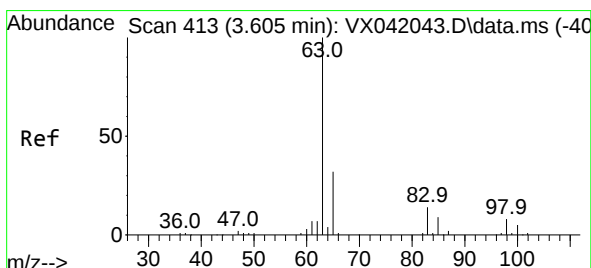
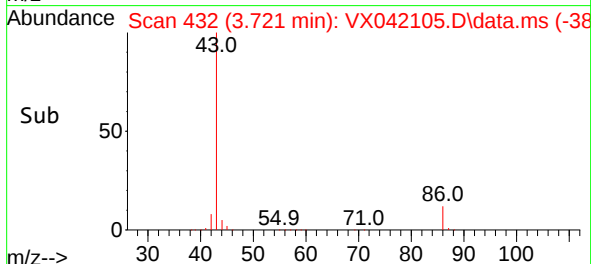
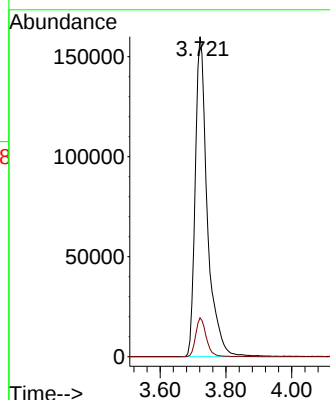
Tgt Ion: 43 Resp: 40815
 Ion Ratio Lower Upper
 43 100
 86 12.1 7.8 11.8

Manual Integrations
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Reviewed By :John
 Carlone

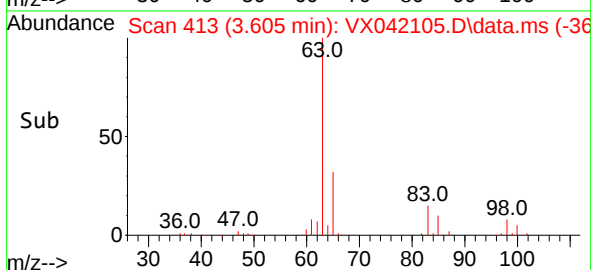
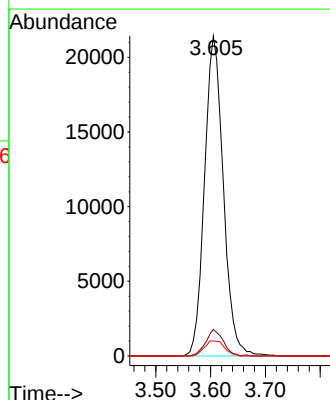
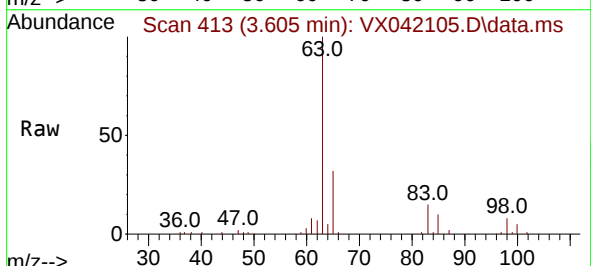
07/02/2024
 Supervised By :Mahesh
 Dadoda

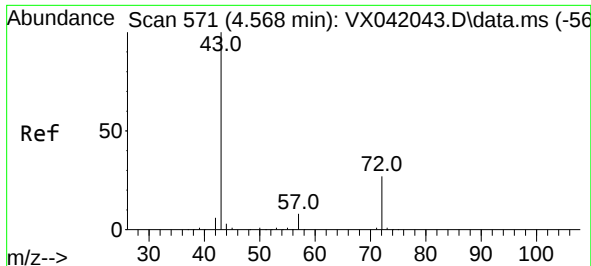
07/02/2024



#24
 1,1-Dichloroethane
 Concen: 18.361 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. 0.000 min
 Lab File: VX042105.D
 Acq: 01 Jul 2024 11:39

Tgt Ion: 63 Resp: 50969
 Ion Ratio Lower Upper
 63 100
 98 8.3 3.3 9.8
 100 4.7 2.1 6.5





#25
2-Butanone
Concen: 87.789 ug/l
RT: 4.562 min Scan# 511
Delta R.T. -0.012 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBSD01

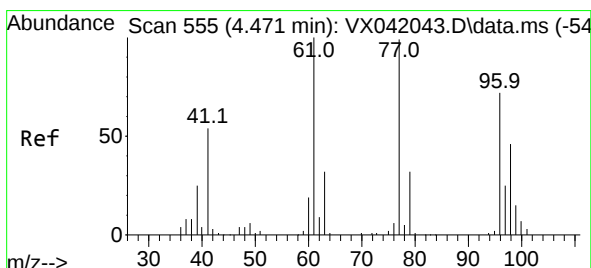
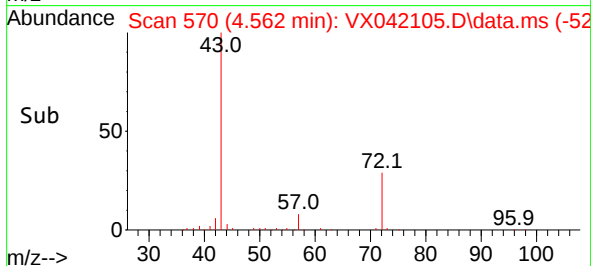
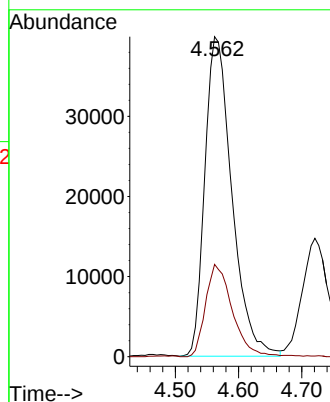
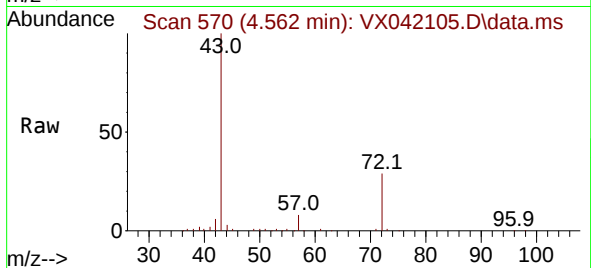
Tgt Ion: 43 Resp: 11855
Ion Ratio Lower Upper
43 100
72 28.9 19.4 29.2

Manual Integrations
APPROVED

Reviewed By :John
Carlone

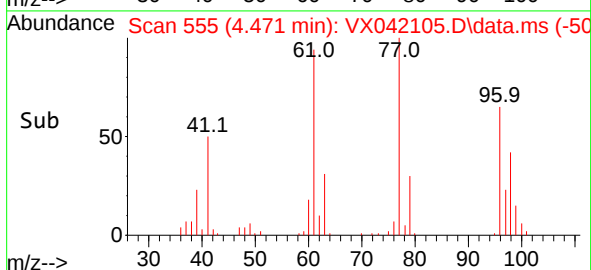
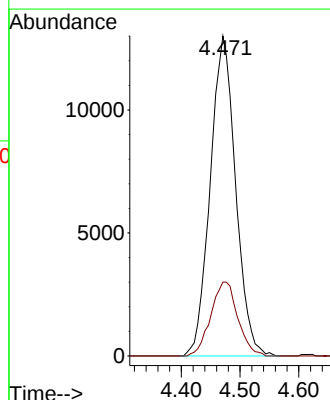
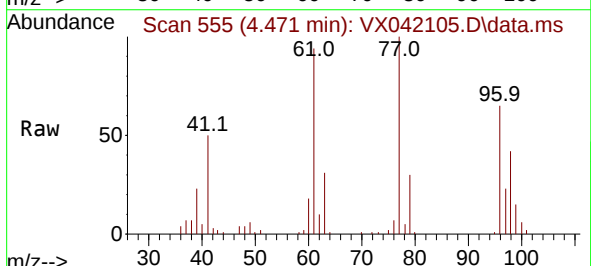
07/02/2024
Supervised By :Mahesh
Dadoda

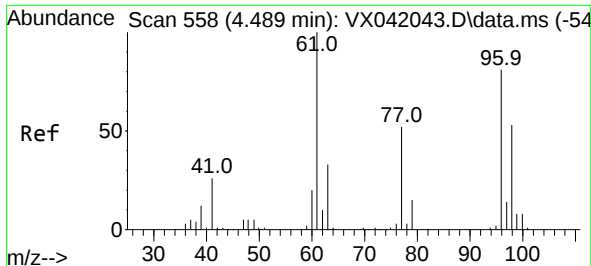
07/02/2024



#26
2,2-Dichloropropane
Concen: 19.416 ug/l
RT: 4.471 min Scan# 555
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Tgt Ion: 77 Resp: 39031
Ion Ratio Lower Upper
77 100
97 24.6 10.8 32.3





#27

cis-1,2-Dichloroethene

Concen: 18.766 ug/l

RT: 4.489 min Scan# 558

Delta R.T. 0.000 min

Lab File: VX042105.D

Acq: 01 Jul 2024 11:39

Instrument :

MSVOA_X

ClientSampleId :

VX0701WBSD01

Tgt Ion: 96 Resp: 3527

Ion	Ratio	Lower	Upper
96	100		
61	132.7	0.0	312.2
98	64.5	0.0	129.0

Manual Integrations

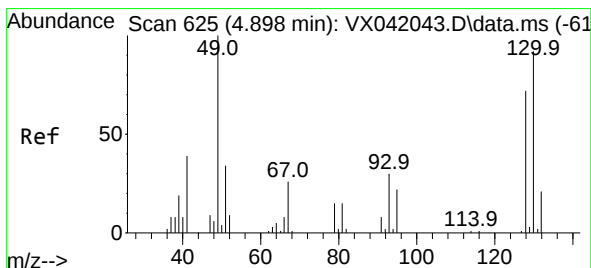
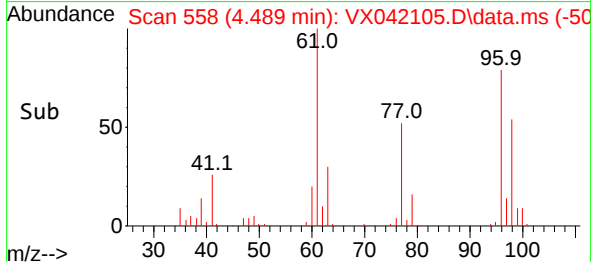
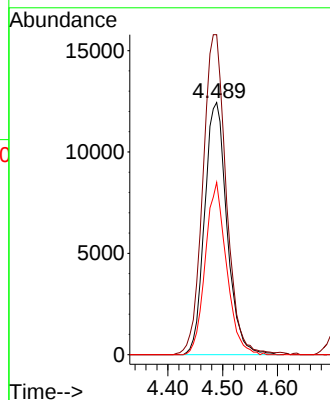
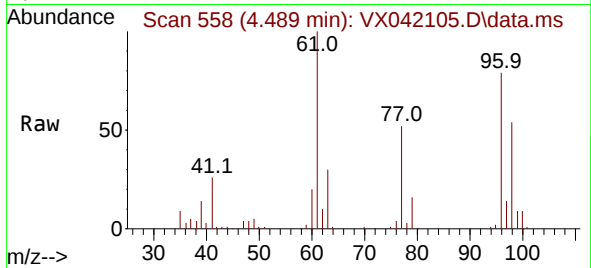
APPROVED

Reviewed By :John
Carlone

07/02/2024

Supervised By :Mahesh
Dadoda

07/02/2024



#28

Bromochloromethane

Concen: 17.936 ug/l

RT: 4.897 min Scan# 625

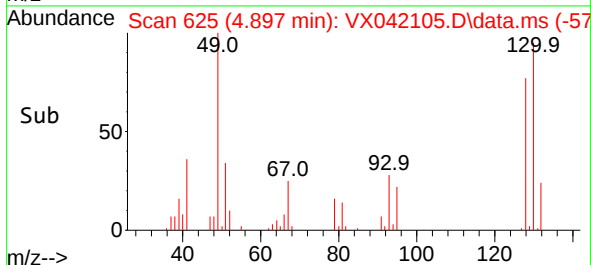
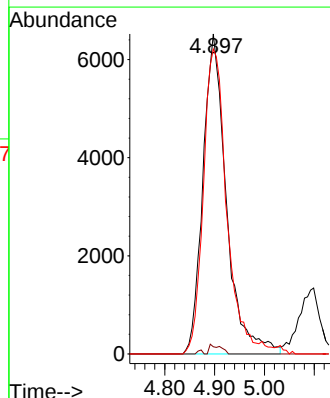
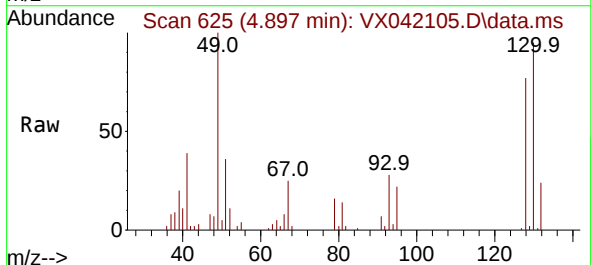
Delta R.T. -0.006 min

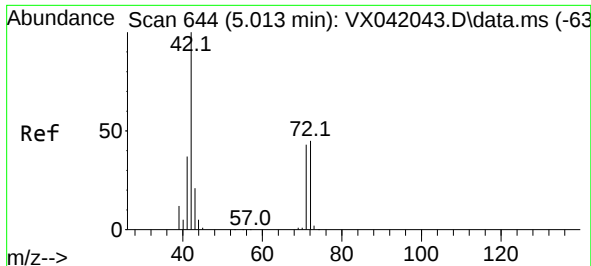
Lab File: VX042105.D

Acq: 01 Jul 2024 11:39

Tgt Ion: 49 Resp: 21325

Ion	Ratio	Lower	Upper
49	100		
129	1.4	0.0	3.8
130	95.6	57.5	86.3





#29

Tetrahydrofuran

Concen: 89.654 ug/l

RT: 5.007 min Scan# 644

Delta R.T. -0.012 min

Lab File: VX042105.D

Acq: 01 Jul 2024 11:39

Instrument :

MSVOA_X

ClientSampleId :

VX0701WBSD01

Tgt Ion:	42	Resp:	78190
Ion	Ratio	Lower	Upper
42	100		
72	47.6	34.2	51.4
71	43.6	32.2	48.2

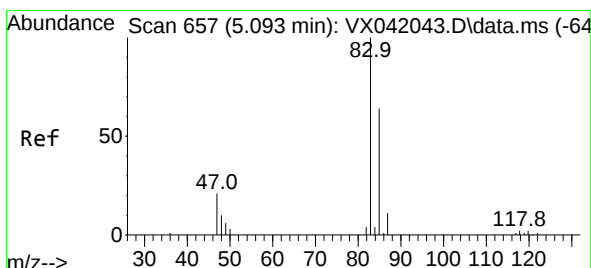
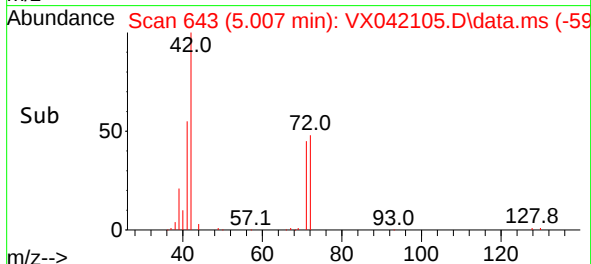
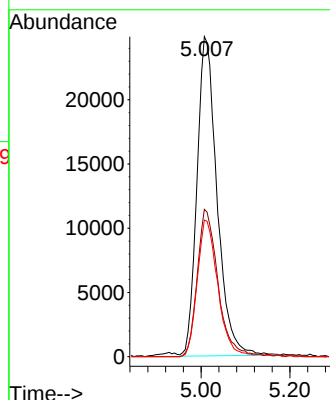
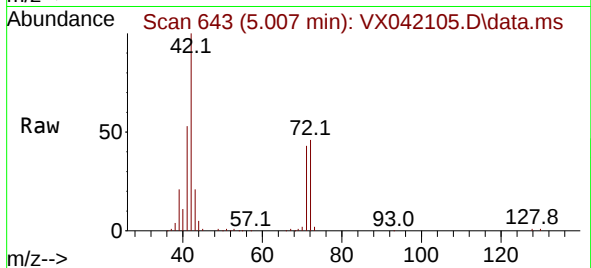
Manual Integrations
APPROVED

Reviewed By :John
Carlone

07/02/2024

Supervised By :Mahesh
Dadoda

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#30

Chloroform

Concen: 18.602 ug/l

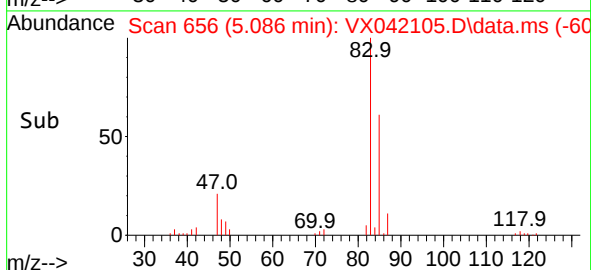
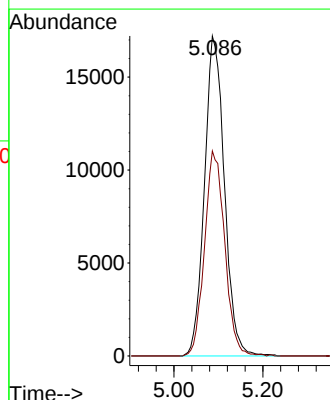
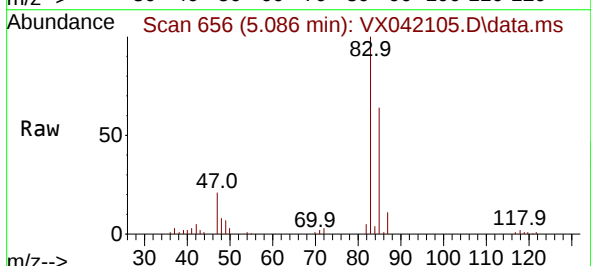
RT: 5.086 min Scan# 656

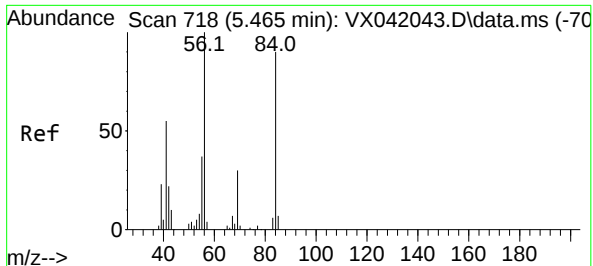
Delta R.T. -0.012 min

Lab File: VX042105.D

Acq: 01 Jul 2024 11:39

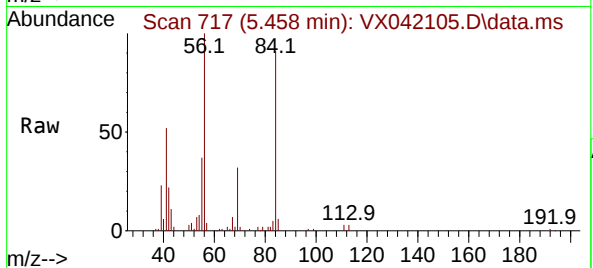
Tgt Ion:	83	Resp:	53798
Ion	Ratio	Lower	Upper
83	100		
85	64.0	50.3	75.5





#31
Cyclohexane
Concen: 19.080 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.006 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBSD01



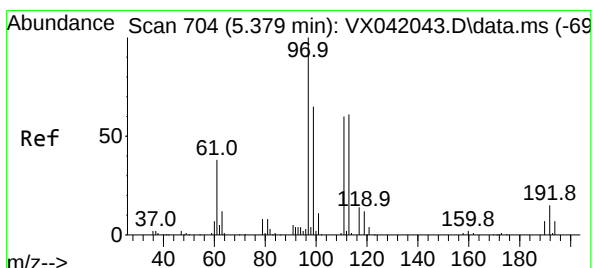
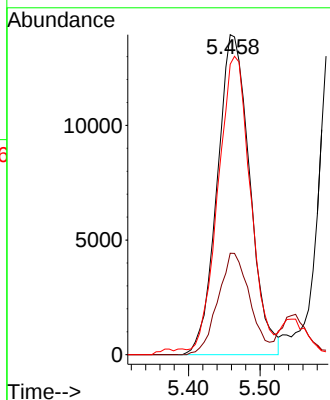
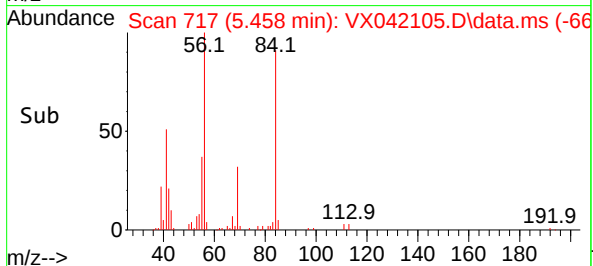
Tgt Ion: 56 Resp: 4411
Ion Ratio Lower Upper
56 100
69 31.7 23.4 35.2
84 89.0 65.9 98.9

Manual Integrations
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Reviewed By :John
Carlone

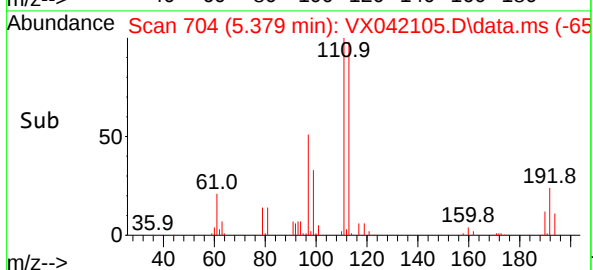
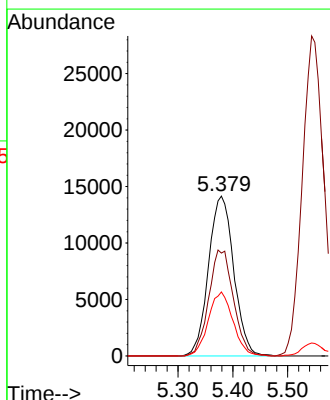
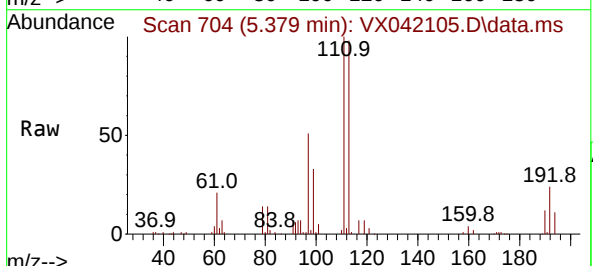
07/02/2024
Supervised By :Mahesh
Dadoda

07/02/2024



#32
1,1,1-Trichloroethane
Concen: 18.763 ug/l
RT: 5.379 min Scan# 704
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Tgt Ion: 97 Resp: 45341
Ion Ratio Lower Upper
97 100
99 64.6 51.1 76.7
61 39.0 36.4 54.6





#33

1,2-Dichloroethane-d4

Concen: 43.748 ug/l

RT: 5.952 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX042105.D

Acq: 01 Jul 2024 11:39

Instrument :

MSVOA_X

ClientSampleId :

VX0701WBSD01

Tgt Ion: 65 Resp: 8648

Ion Ratio Lower Upper

65 100

67 53.8 0.0 100.2

Manual Integrations

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Reviewed By :John

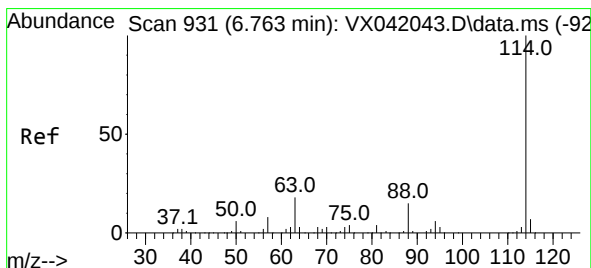
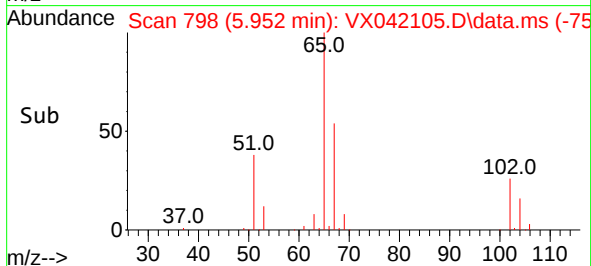
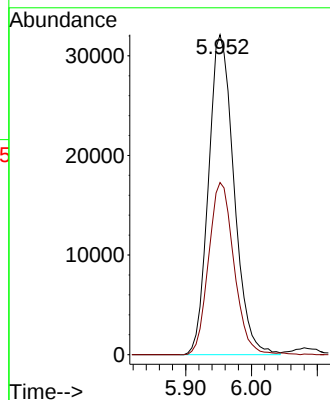
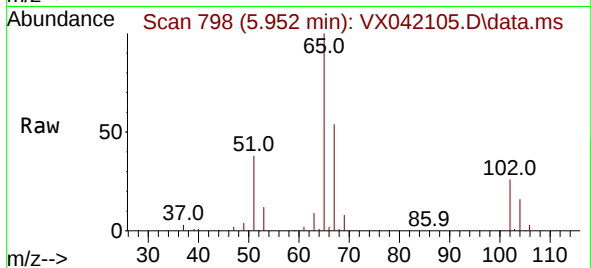
Carlone

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Supervised By :Mahesh

Dadoda

07/02/2024



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. -0.006 min

Lab File: VX042105.D

Acq: 01 Jul 2024 11:39

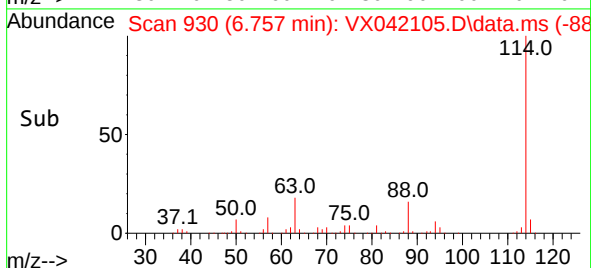
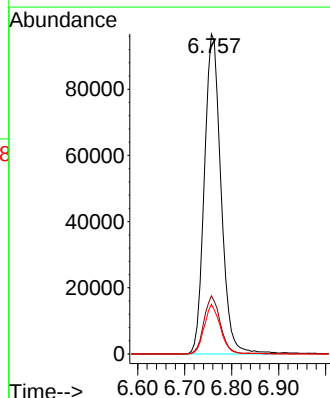
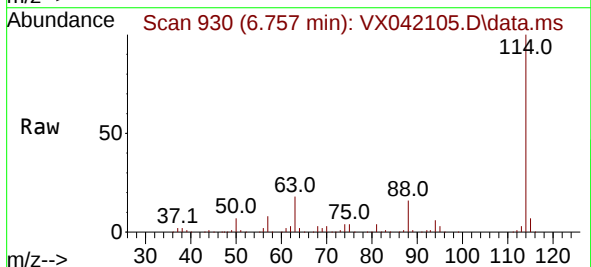
Tgt Ion:114 Resp: 237517

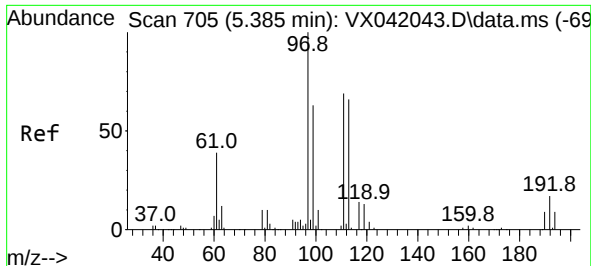
Ion Ratio Lower Upper

114 100

63 18.1 0.0 45.0

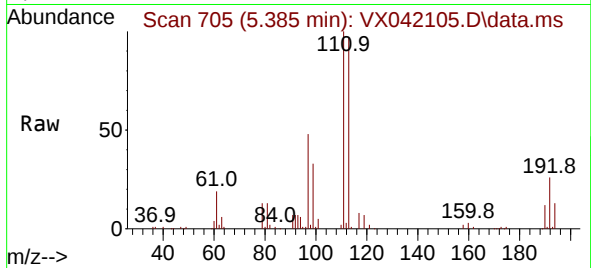
88 15.5 0.0 36.6





#35
Dibromofluoromethane
Concen: 47.855 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBSD01



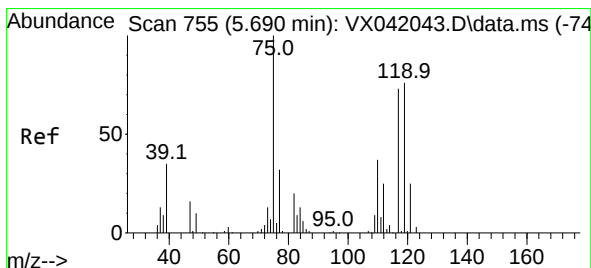
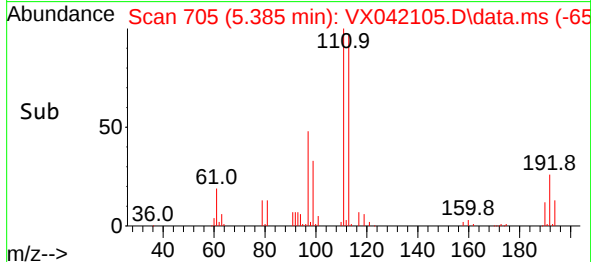
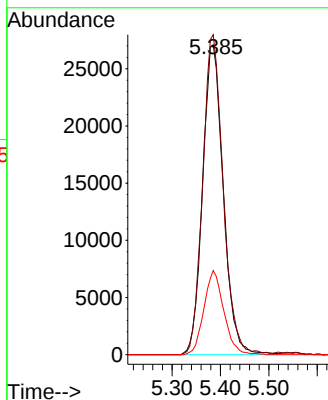
Tgt Ion: 113 Resp: 8065
Ion Ratio Lower Upper
113 100
111 102.1 82.9 124.3
192 26.1 13.3 19.9

Manual Integrations
APPROVED

Reviewed By :John
Carlone

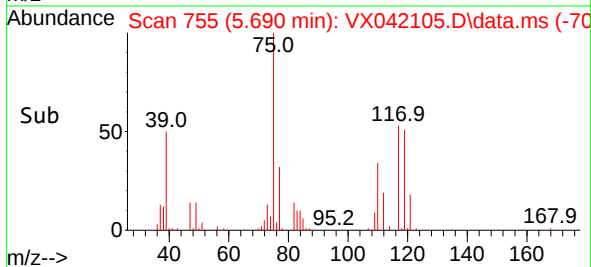
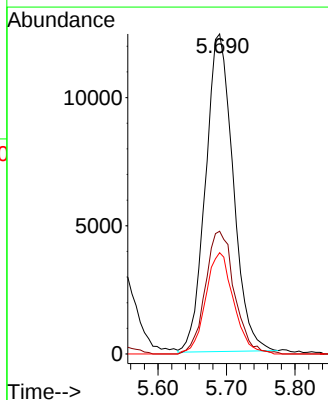
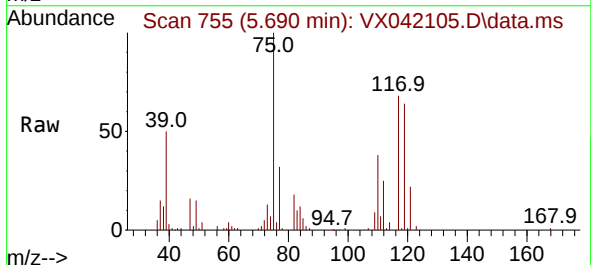
07/02/2024
Supervised By :Mahesh
Dadoda

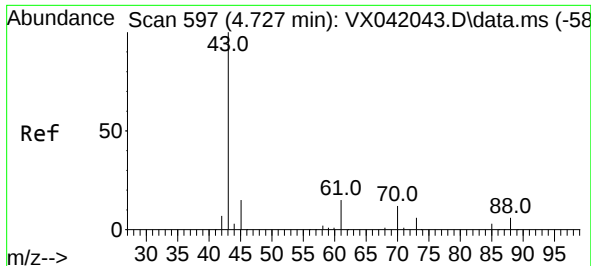
07/02/2024



#36
1,1-Dichloropropene
Concen: 19.404 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Tgt Ion: 75 Resp: 34726
Ion Ratio Lower Upper
75 100
110 40.6 17.0 50.9
77 32.3 24.7 37.1





#37

Ethyl Acetate

Concen: 18.795 ug/l

RT: 4.721 min Scan# 597

Delta R.T. -0.006 min

Lab File: VX042105.D

Acq: 01 Jul 2024 11:39

Instrument :

MSVOA_X

ClientSampleId :

VX0701WBSD01

Tgt Ion: 43 Resp: 43810

Ion	Ratio	Lower	Upper
43	100		
61	15.0	10.6	16.0
70	11.6	8.3	12.5

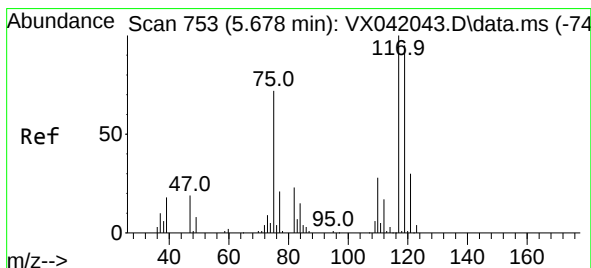
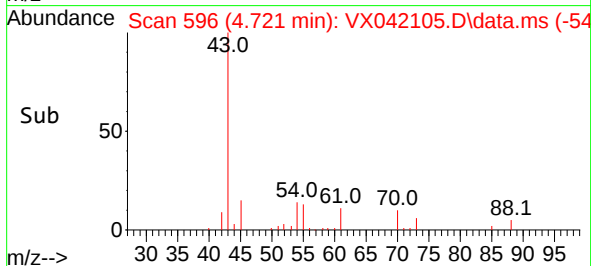
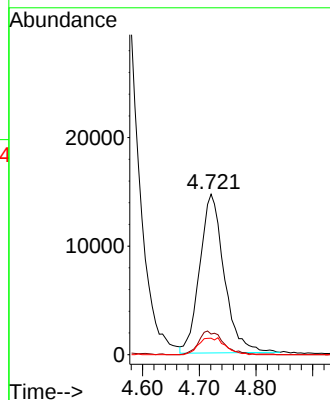
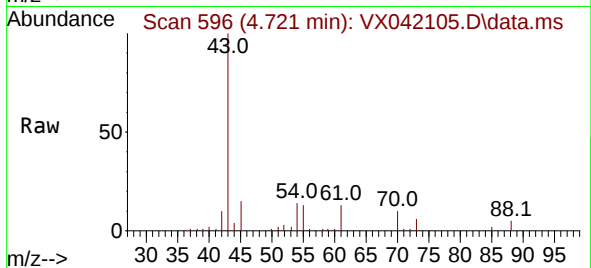
Manual Integrations
APPROVED

Reviewed By :John
Carlone

07/02/2024

Supervised By :Mahesh
Dadoda

07/02/2024



#38

Carbon Tetrachloride

Concen: 19.984 ug/l

RT: 5.672 min Scan# 752

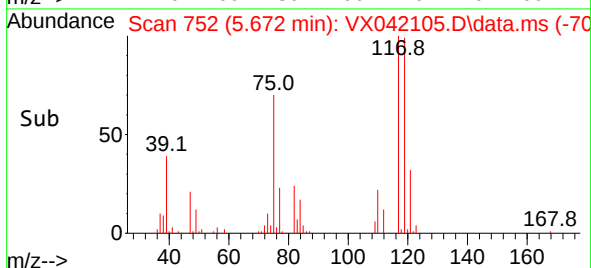
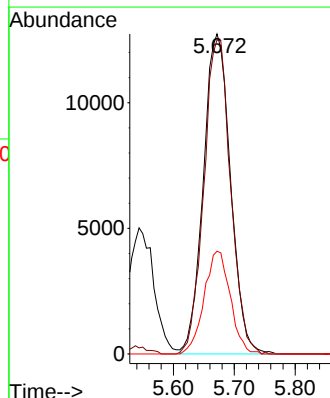
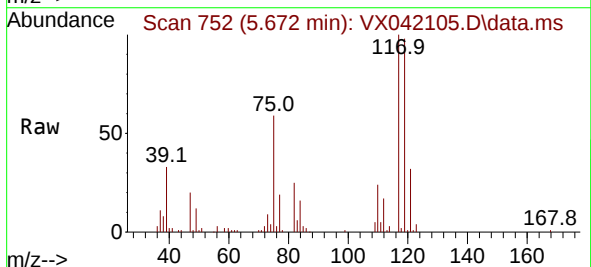
Delta R.T. -0.006 min

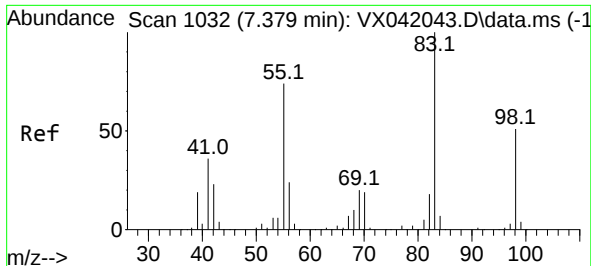
Lab File: VX042105.D

Acq: 01 Jul 2024 11:39

Tgt Ion:117 Resp: 39515

Ion	Ratio	Lower	Upper
117	100		
119	98.2	78.2	117.2
121	32.1	24.4	36.6





#39

Methylcyclohexane

Concen: 21.091 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. 0.000 min

Lab File: VX042105.D

Acq: 01 Jul 2024 11:39

Instrument :

MSVOA_X

ClientSampleId :

VX0701WBSD01

Tgt Ion: 83 Resp: 4773

Ion	Ratio	Lower	Upper
83	100		
55	69.3	64.6	97.0
98	48.8	36.7	55.1

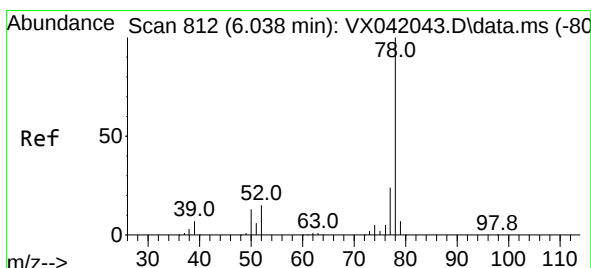
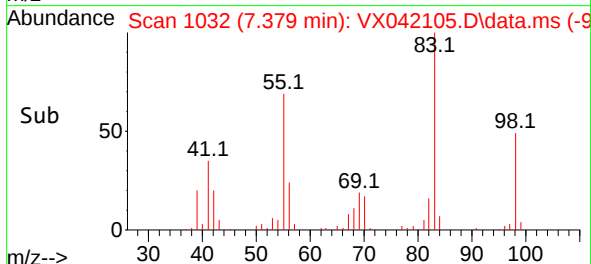
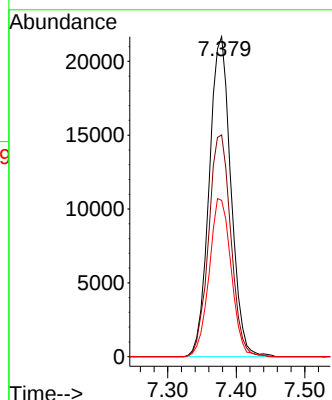
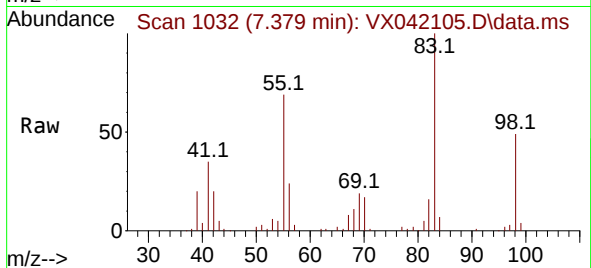
Manual Integrations
APPROVED

Reviewed By :John
Carlone

07/02/2024

Supervised By :Mahesh
Dadoda

07/02/2024



#40

Benzene

Concen: 19.685 ug/l

RT: 6.031 min Scan# 811

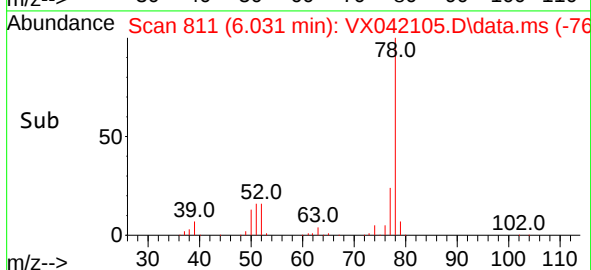
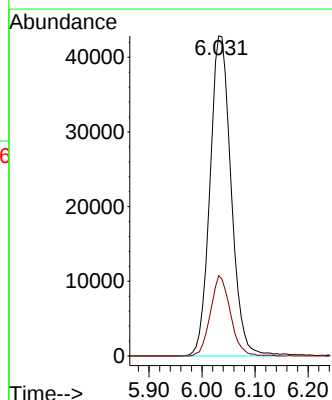
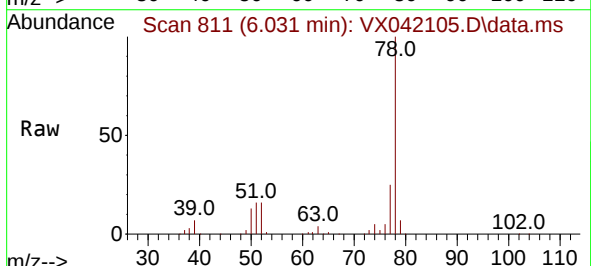
Delta R.T. -0.006 min

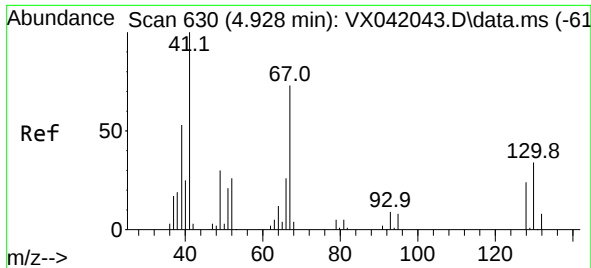
Lab File: VX042105.D

Acq: 01 Jul 2024 11:39

Tgt Ion: 78 Resp: 118814

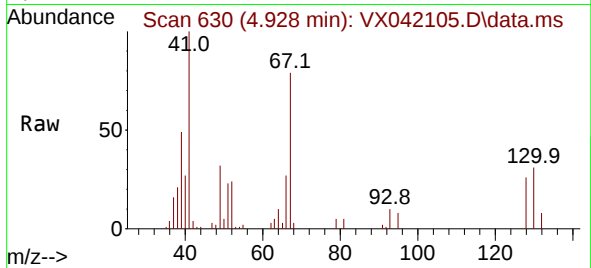
Ion	Ratio	Lower	Upper
78	100		
77	25.1	19.3	28.9





#41
Methacrylonitrile
Concen: 19.181 ug/l
RT: 4.928 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBSD01



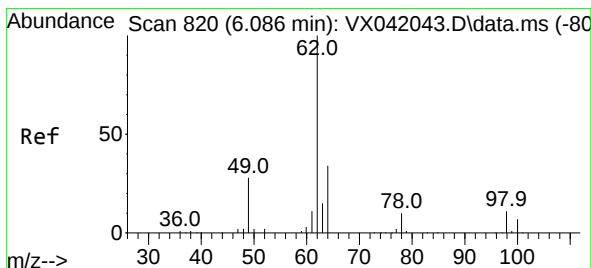
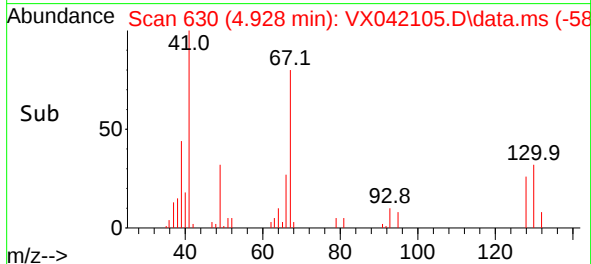
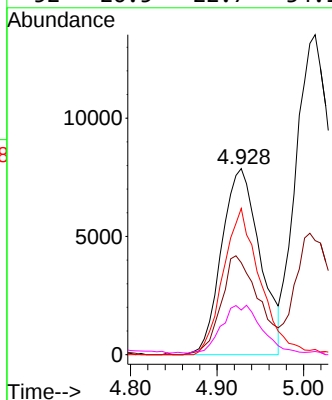
Tgt Ion: 41 Resp: 24239
Ion Ratio Lower Upper
41 100
39 52.2 45.2 67.8
67 76.2 52.6 78.8
52 26.5 22.7 34.1

Manual Integrations
APPROVED

Reviewed By :John
Carlone

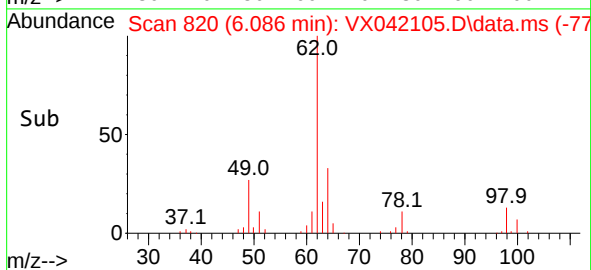
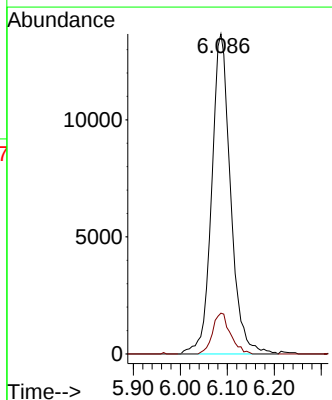
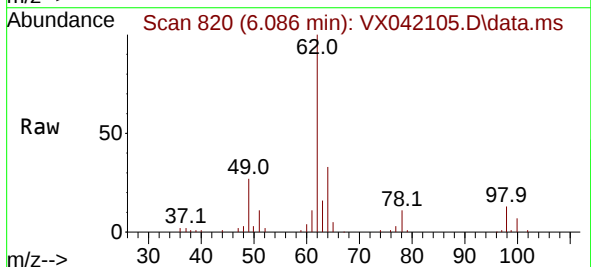
07/02/2024
Supervised By :Mahesh
Dadoda

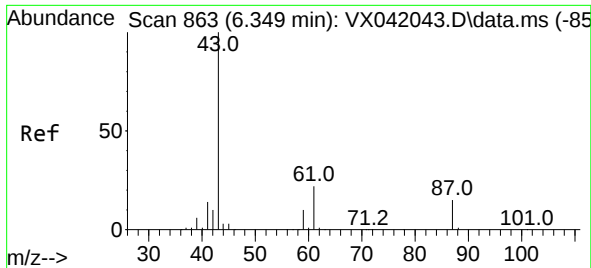
07/02/2024



#42
1,2-Dichloroethane
Concen: 19.618 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

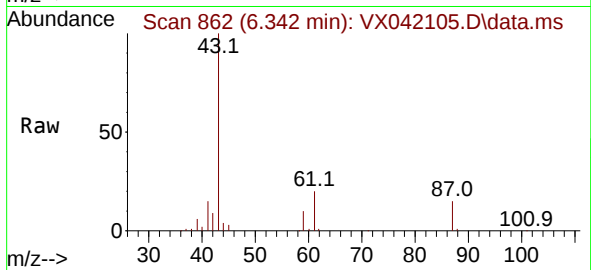
Tgt Ion: 62 Resp: 38142
Ion Ratio Lower Upper
62 100
98 12.0 0.0 16.0





#43
Isopropyl Acetate
Concen: 18.630 ug/l
RT: 6.342 min Scan# 80
Delta R.T. -0.006 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBSD01



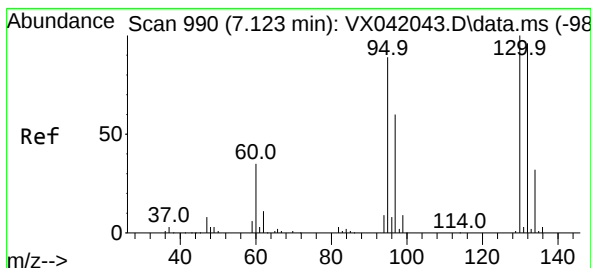
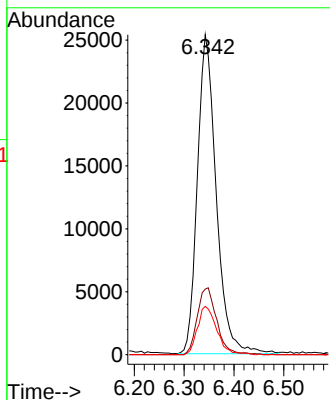
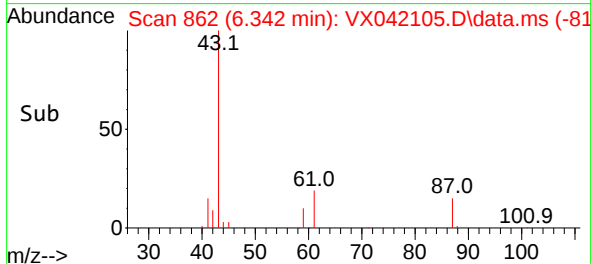
Tgt Ion: 43 Resp: 66664
Ion Ratio Lower Upper
43 100
61 21.6 15.2 22.8
87 15.4 9.8 14.6

Manual Integrations
APPROVED

Reviewed By :John
Carlone

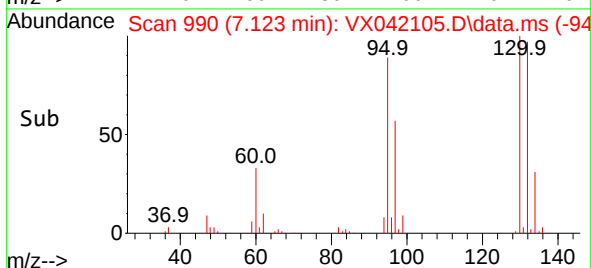
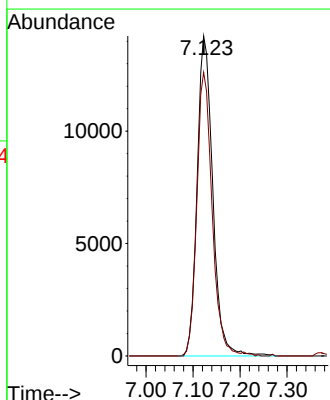
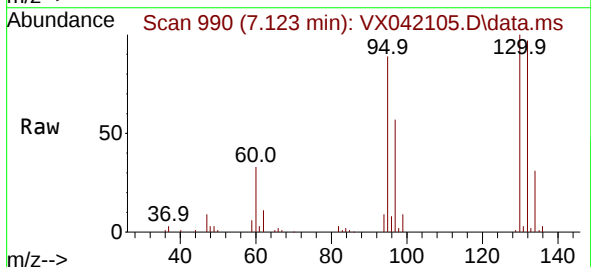
07/02/2024
Supervised By :Mahesh
Dadoda

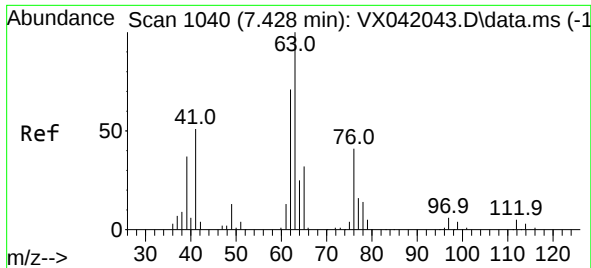
07/02/2024



#44
Trichloroethene
Concen: 20.310 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

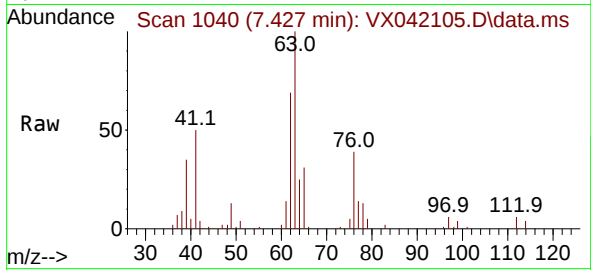
Tgt Ion:130 Resp: 32859
Ion Ratio Lower Upper
130 100
95 88.6 0.0 204.4





#45
1,2-Dichloropropane
Concen: 19.359 ug/l
RT: 7.427 min Scan# 1040
Delta R.T. -0.006 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBSD01



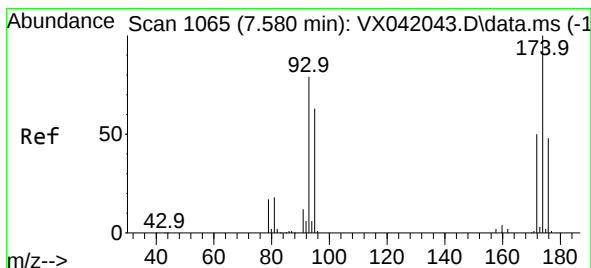
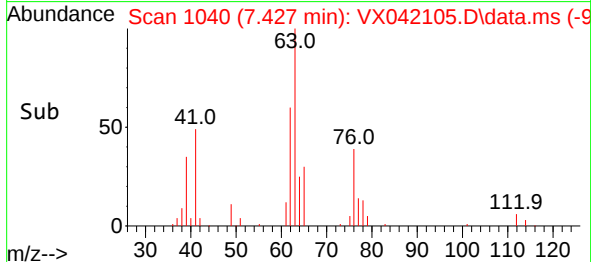
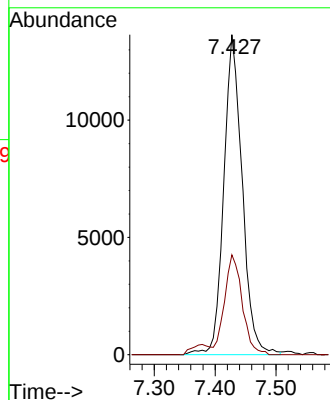
Tgt Ion: 63 Resp: 2873
Ion Ratio Lower Upper
63 100
65 31.2 24.3 36.5

Manual Integrations
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Reviewed By :John
Carlone

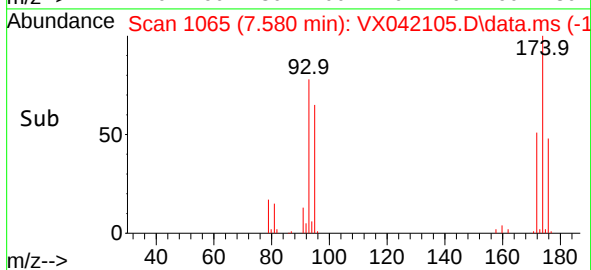
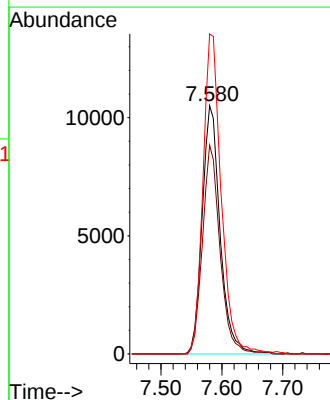
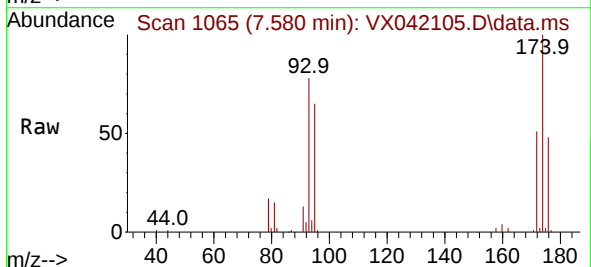
07/02/2024
Supervised By :Mahesh
Dadoda

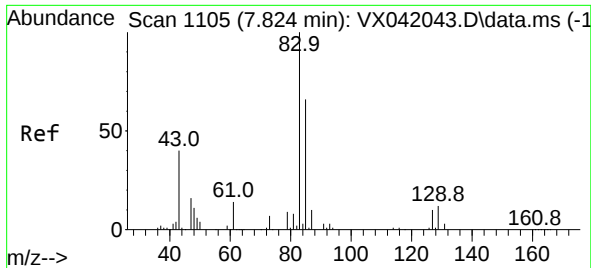
07/02/2024



#46
Dibromomethane
Concen: 19.895 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Tgt Ion: 93 Resp: 21514
Ion Ratio Lower Upper
93 100
95 82.2 66.6 100.0
174 131.0 69.4 104.0#





#47
Bromodichloromethane
Concen: 19.480 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBSD01

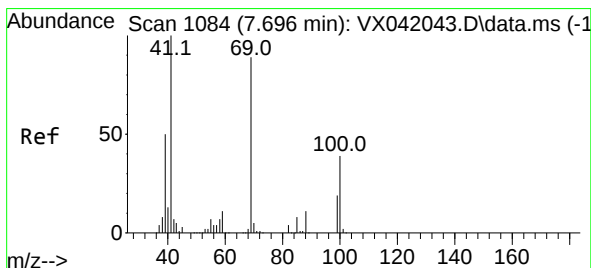
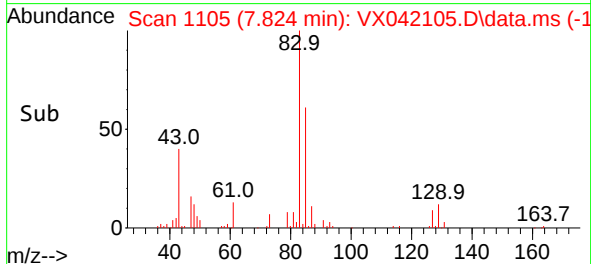
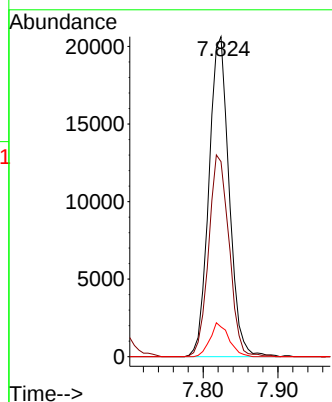
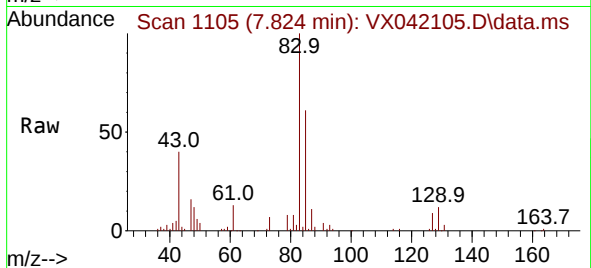
Tgt Ion: 83 Resp: 38675
Ion Ratio Lower Upper
83 100
85 61.0 49.8 74.6
127 9.3 7.1 10.7

Manual Integrations
APPROVED

Reviewed By :John
Carlone

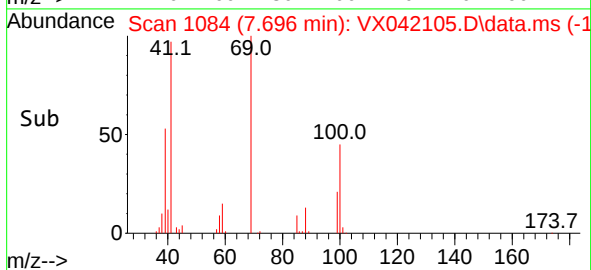
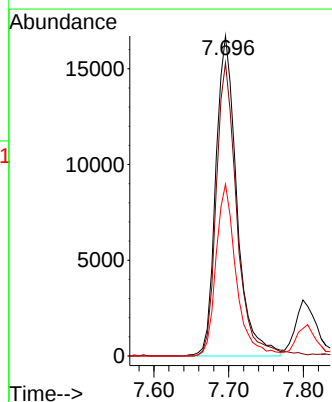
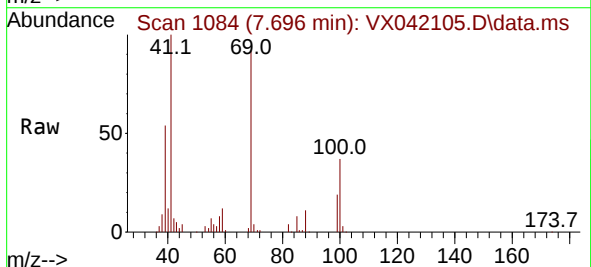
07/02/2024
Supervised By :Mahesh
Dadoda

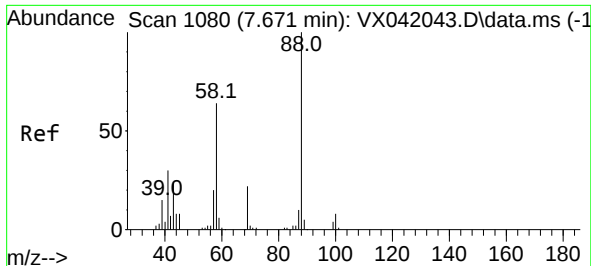
07/02/2024



#48
Methyl methacrylate
Concen: 19.165 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

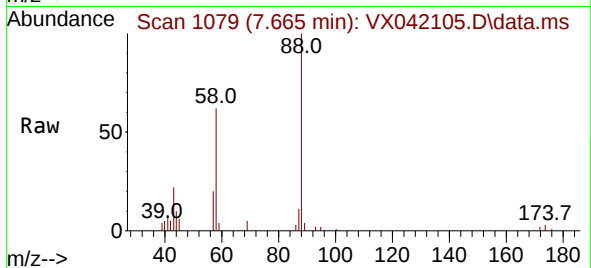
Tgt Ion: 41 Resp: 32730
Ion Ratio Lower Upper
41 100
69 89.7 59.2 88.8#
39 51.5 47.7 71.5





#49
1,4-Dioxane
Concen: 391.202 ug/l
RT: 7.665 min Scan# 1080
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBSD01



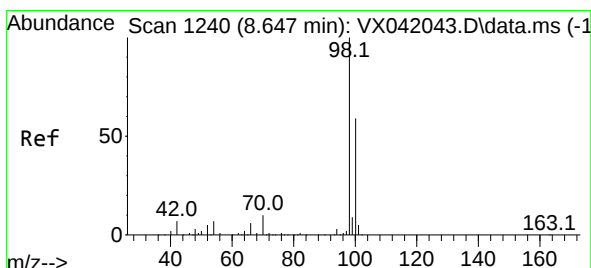
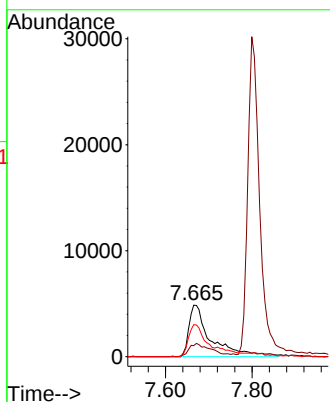
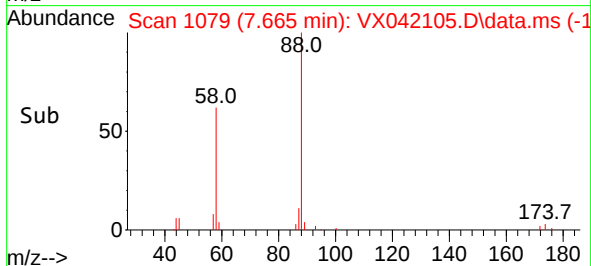
Tgt Ion: 88 Resp: 17118
Ion Ratio Lower Upper
88 100
43 27.1 0.0 0.0
58 59.5 60.1 90.1

Manual Integrations
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Reviewed By :John
Carlone

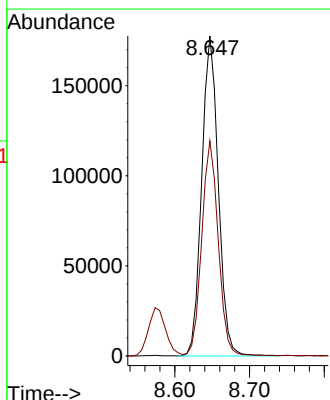
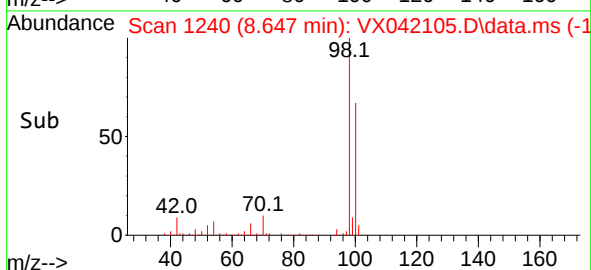
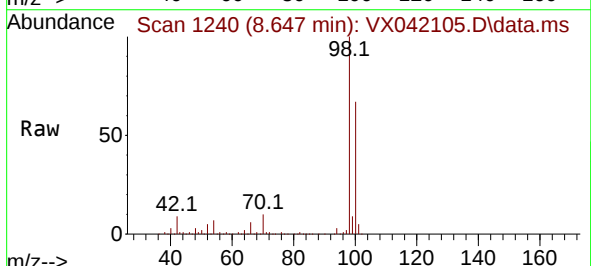
07/02/2024
Supervised By :Mahesh
Dadoda

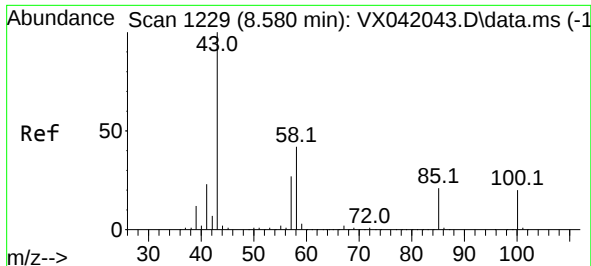
07/02/2024



#50
Toluene-d8
Concen: 46.276 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Tgt Ion: 98 Resp: 273983
Ion Ratio Lower Upper
98 100
100 66.5 53.1 79.7





#51
4-Methyl-2-Pentanone
Concen: 93.338 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBSD01

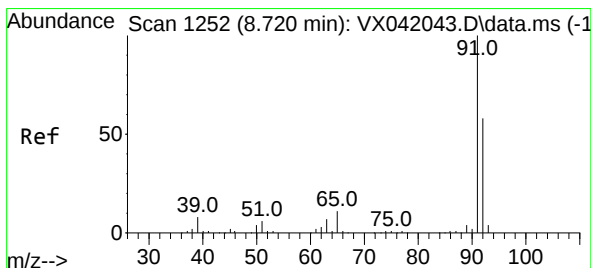
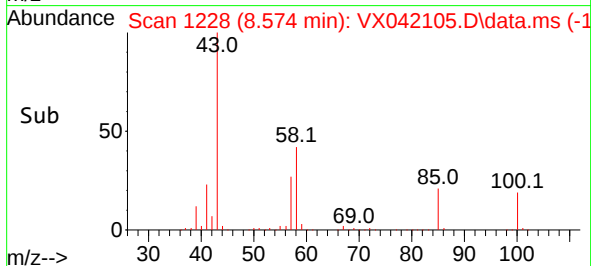
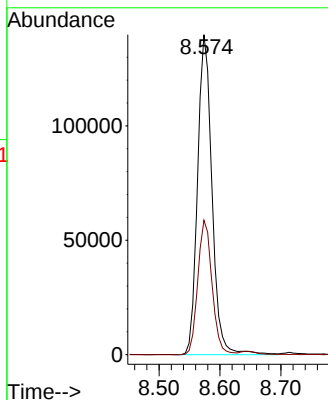
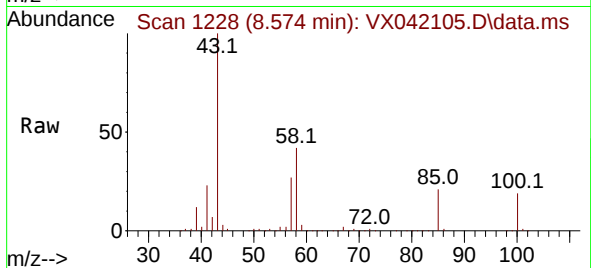
Tgt Ion: 43 Resp: 23007
Ion Ratio Lower Upper
43 100
58 41.5 30.4 45.6

Manual Integrations
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Reviewed By :John
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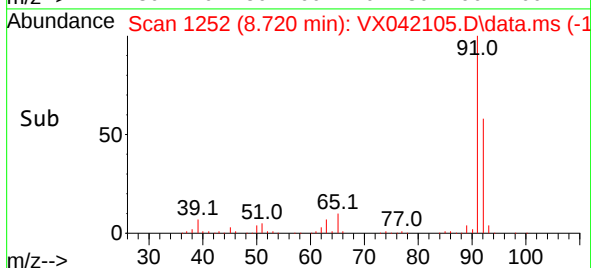
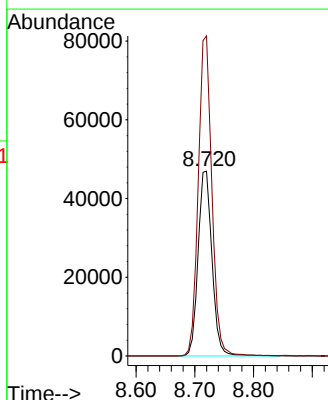
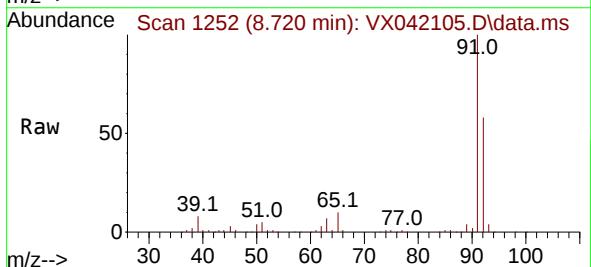
07/02/2024
Supervised By :Mahesh
Dadoda

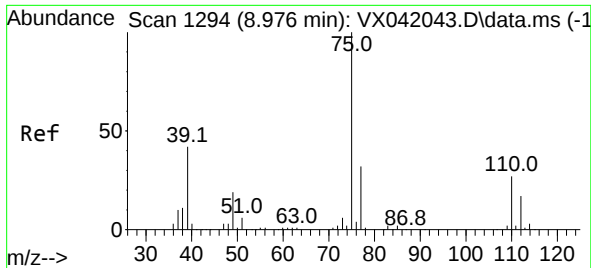
07/02/2024



#52
Toluene
Concen: 20.083 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Tgt Ion: 92 Resp: 77190
Ion Ratio Lower Upper
92 100
91 169.8 134.2 201.2





#53

t-1,3-Dichloropropene

Concen: 19.178 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX042105.D

Acq: 01 Jul 2024 11:39

Instrument :

MSVOA_X

ClientSampleId :

VX0701WBSD01

Tgt Ion: 75 Resp: 3847

Ion Ratio Lower Upper

75 100

77 33.4 25.7 38.5

Manual Integrations

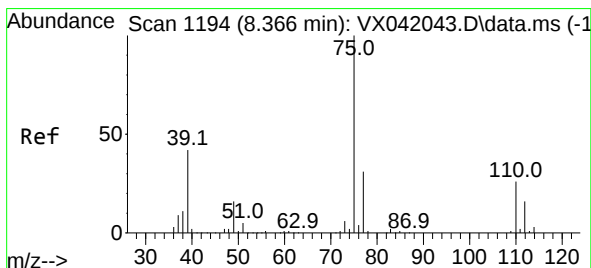
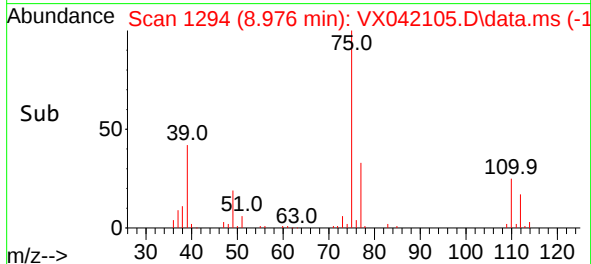
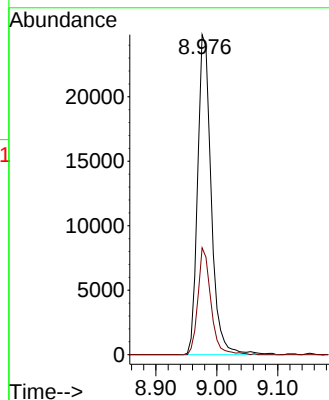
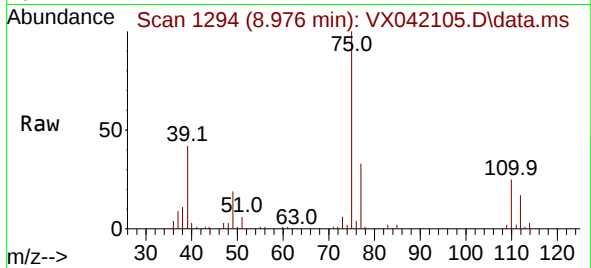
APPROVED

Reviewed By :John
Carlone

07/02/2024

Supervised By :Mahesh
Dadoda

07/02/2024



#54

cis-1,3-Dichloropropene

Concen: 20.006 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX042105.D

Acq: 01 Jul 2024 11:39

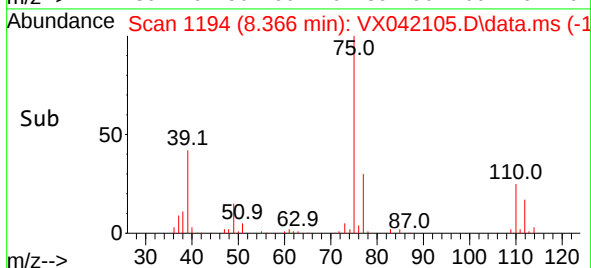
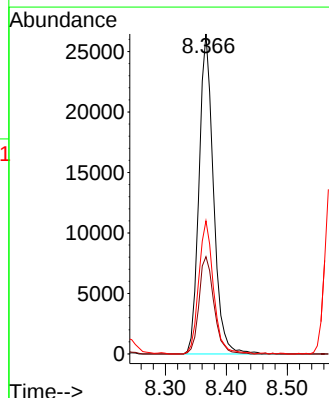
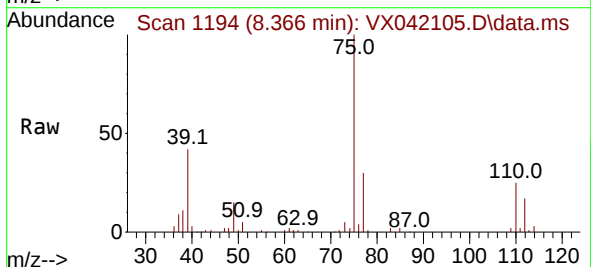
Tgt Ion: 75 Resp: 43484

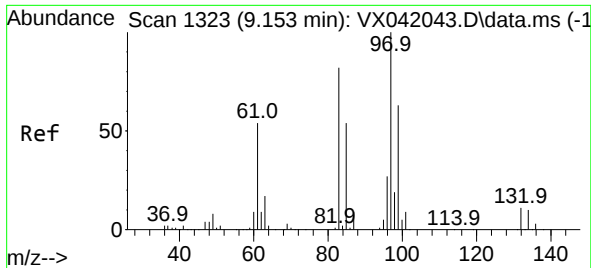
Ion Ratio Lower Upper

75 100

77 30.4 25.3 37.9

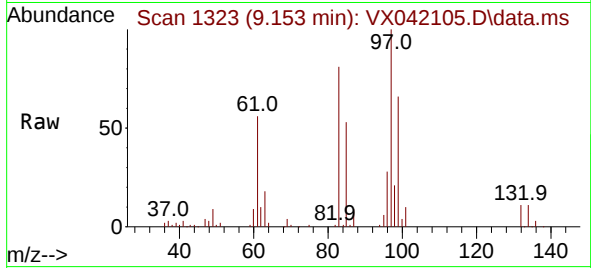
39 41.6 46.7 70.1#





#55
1,1,2-Trichloroethane
Concen: 19.823 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBSD01



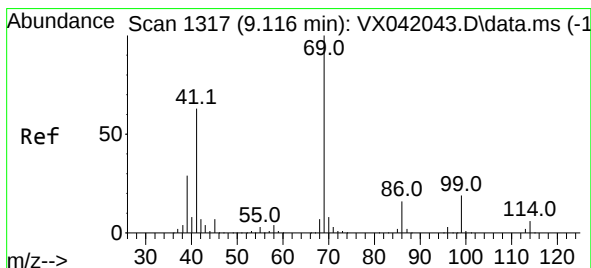
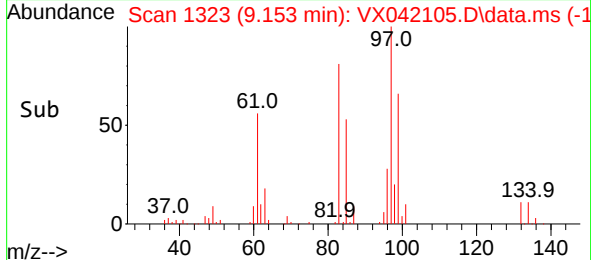
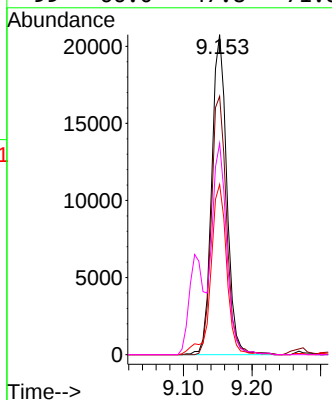
Tgt Ion: 97 Resp: 31740
Ion Ratio Lower Upper
97 100
83 80.8 65.8 98.8
85 53.2 41.6 62.4
99 66.0 47.8 71.8

Manual Integrations
APPROVED

Reviewed By :John
Carlone

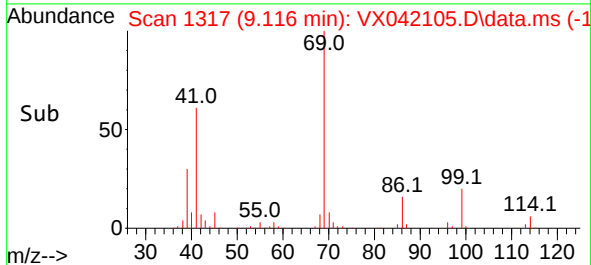
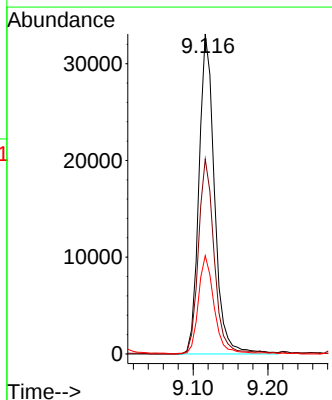
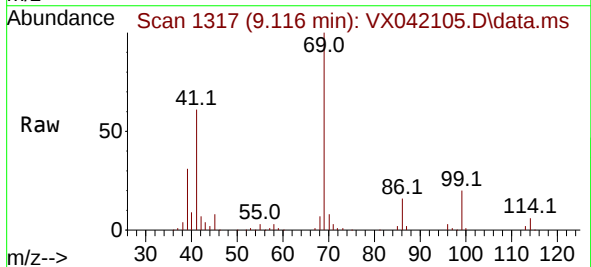
07/02/2024
Supervised By :Mahesh
Dadoda

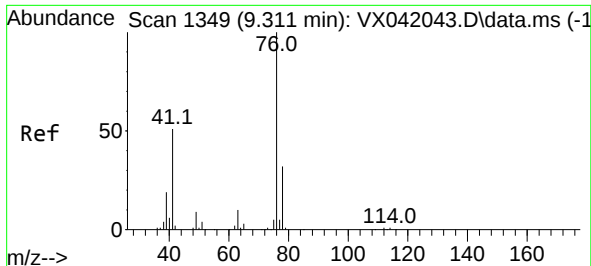
07/02/2024



#56
Ethyl methacrylate
Concen: 19.206 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Tgt Ion: 69 Resp: 47841
Ion Ratio Lower Upper
69 100
41 61.5 56.8 85.2
39 30.9 32.0 48.0#





#57
1,3-Dichloropropane
Concen: 19.771 ug/l
RT: 9.305 min Scan# 1114
Delta R.T. -0.006 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBSD01

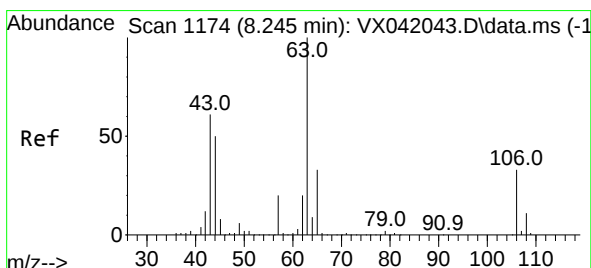
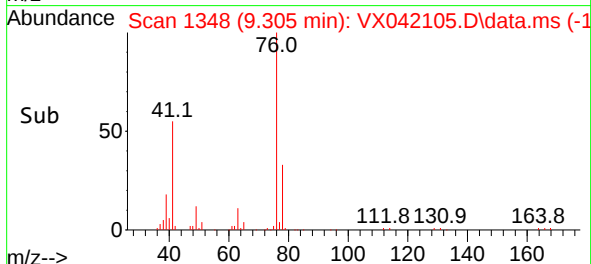
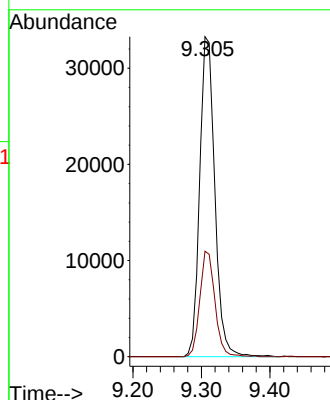
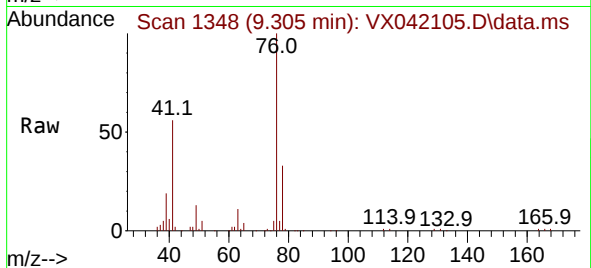
Tgt Ion: 76 Resp: 5114
Ion Ratio Lower Upper
76 100
78 32.9 26.1 39.1

Manual Integrations
APPROVED

Reviewed By :John
Carlone

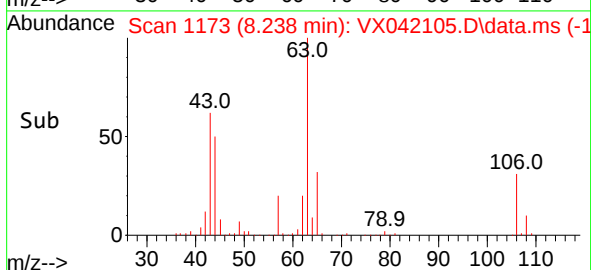
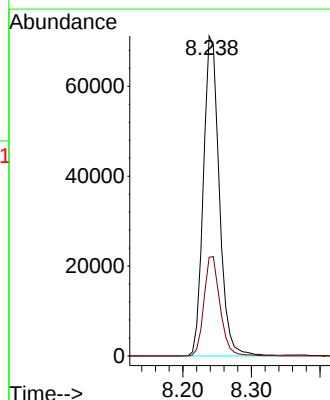
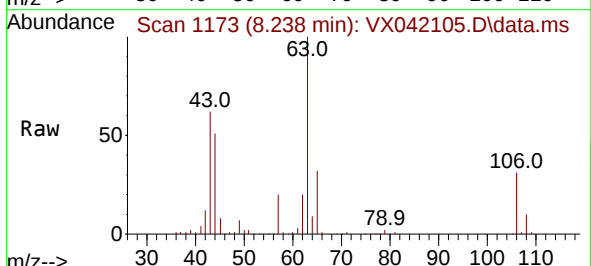
07/02/2024
Supervised By :Mahesh
Dadoda

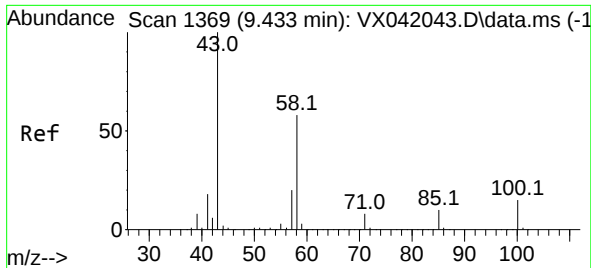
07/02/2024



#58
2-Chloroethyl Vinyl ether
Concen: 99.354 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.006 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Tgt Ion: 63 Resp: 115330
Ion Ratio Lower Upper
63 100
106 31.4 22.5 33.7





#59
2-Hexanone
Concen: 93.401 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBSD01

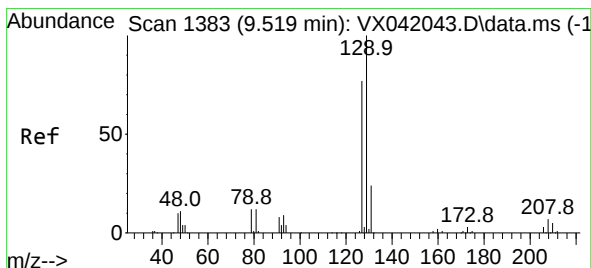
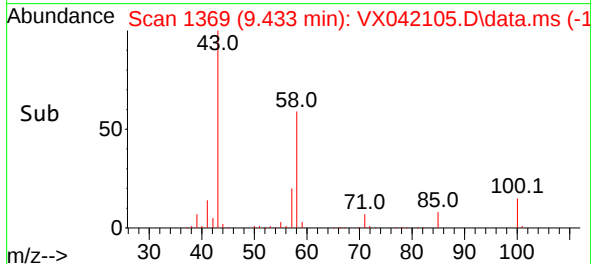
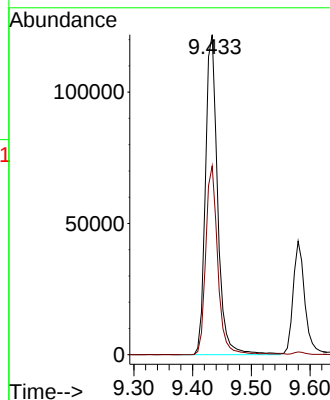
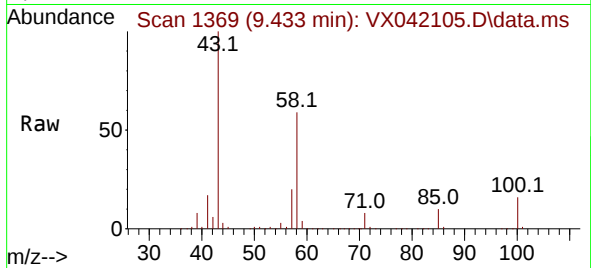
Tgt Ion: 43 Resp: 176334
Ion Ratio Lower Upper
43 100
58 58.0 26.2 78.5

Manual Integrations
APPROVED

Reviewed By :John
Carlone

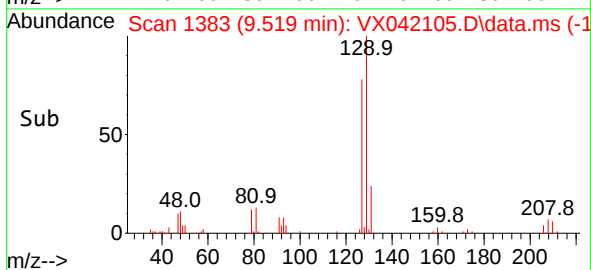
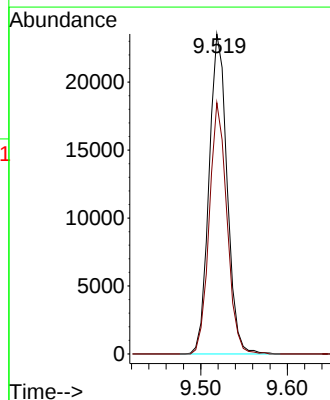
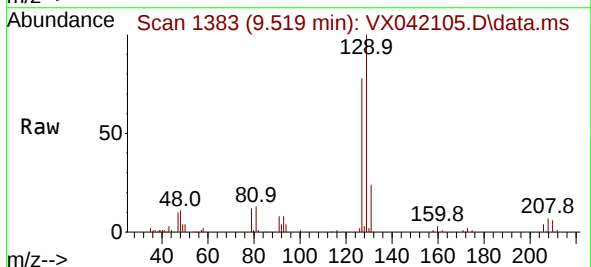
07/02/2024
Supervised By :Mahesh
Dadoda

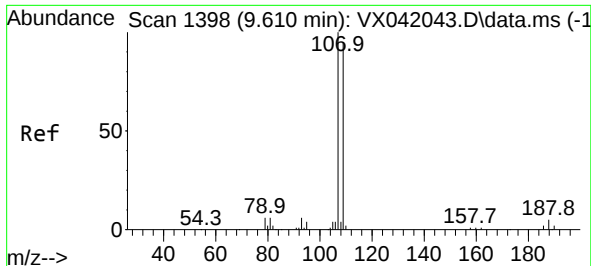
07/02/2024



#60
Dibromochloromethane
Concen: 19.611 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. -0.006 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

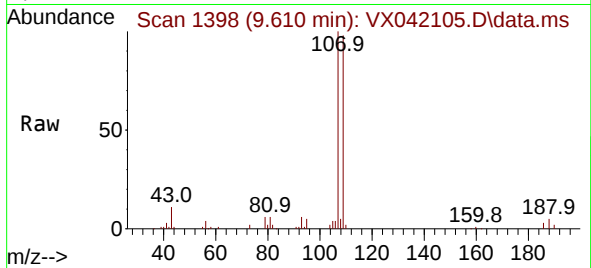
Tgt Ion:129 Resp: 34108
Ion Ratio Lower Upper
129 100
127 76.7 38.8 116.4





#61
1,2-Dibromoethane
Concen: 19.893 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBSD01



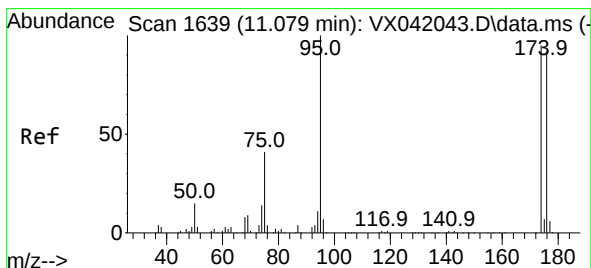
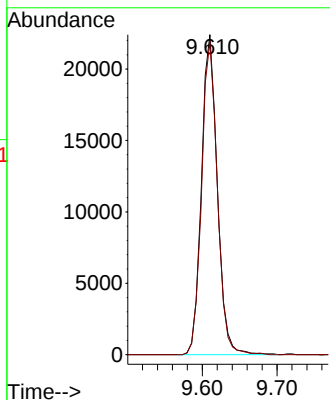
Tgt Ion:107 Resp: 3303
Ion Ratio Lower Upper
107 100
109 97.1 75.2 112.8

Manual Integrations
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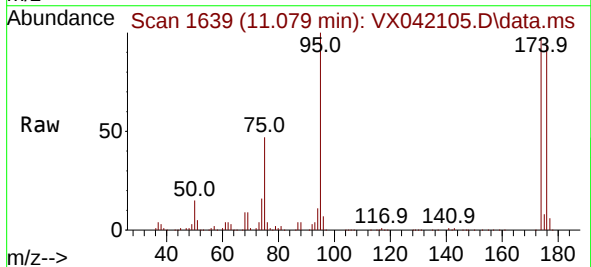
Reviewed By :John
Carlone

07/02/2024
Supervised By :Mahesh
Dadoda

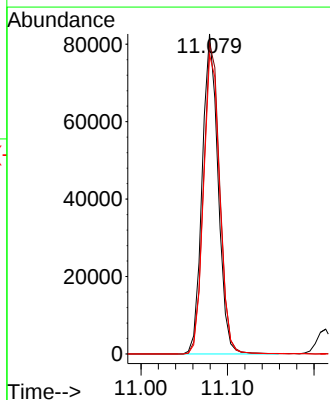
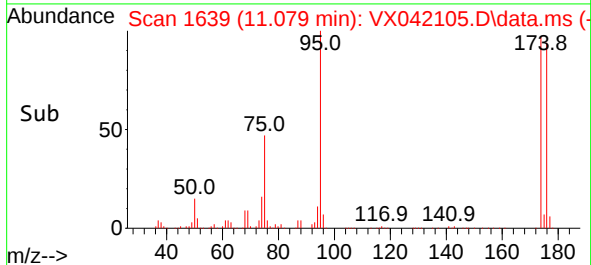
07/02/2024

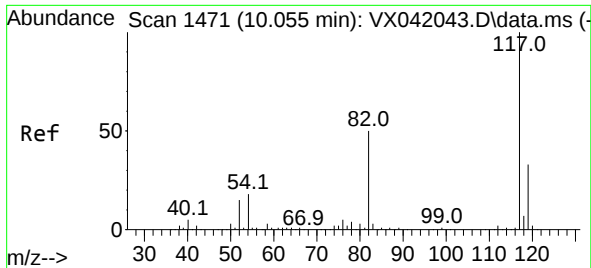


#62
4-Bromofluorobenzene
Concen: 48.095 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39



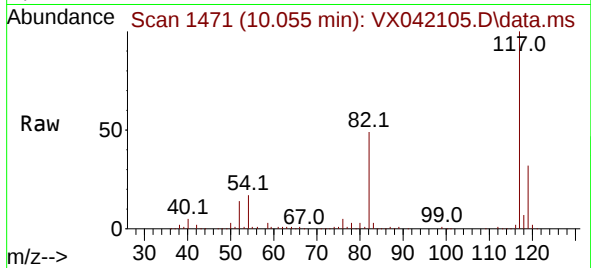
Tgt Ion: 95 Resp: 104965
Ion Ratio Lower Upper
95 100
174 99.7 0.0 135.6
176 96.1 0.0 131.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBSD01



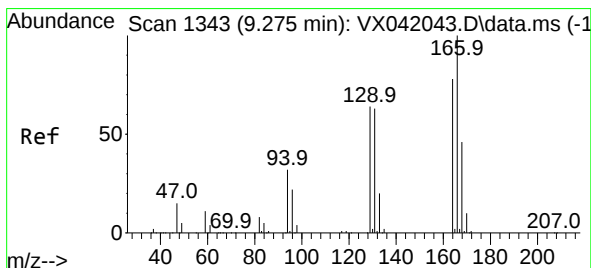
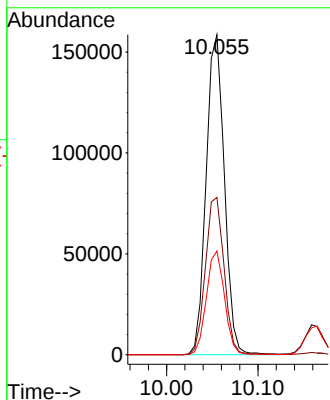
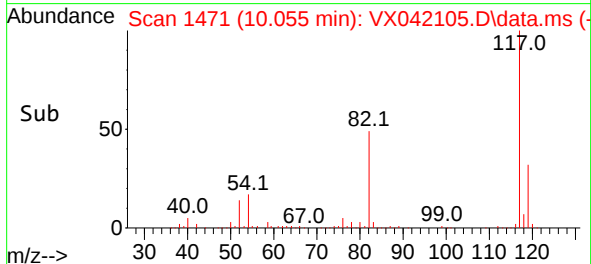
Tgt Ion:117 Resp: 21904
Ion Ratio Lower Upper
117 100
82 49.1 46.2 69.4
119 32.4 25.5 38.3

Manual Integrations
APPROVED

Reviewed By :John
Carlone

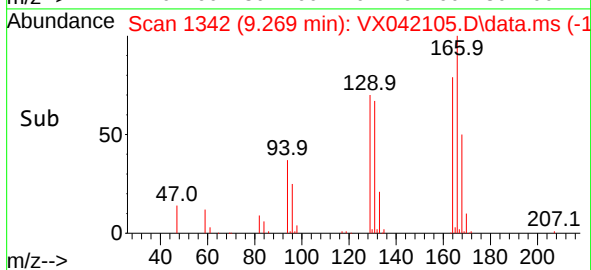
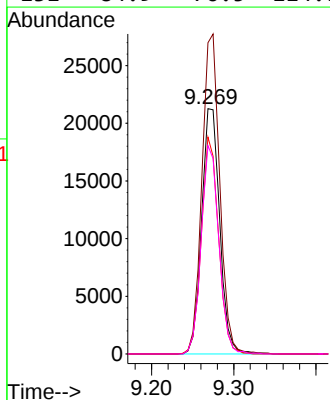
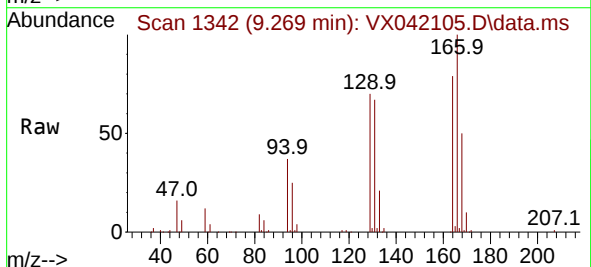
07/02/2024
Supervised By :Mahesh
Dadoda

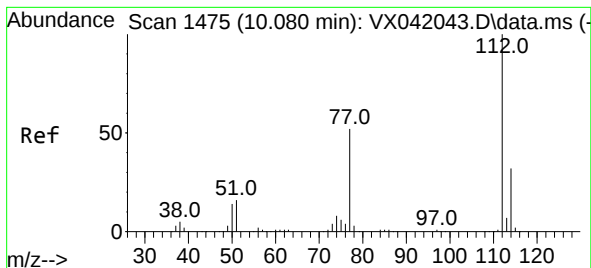
07/02/2024



#64
Tetrachloroethene
Concen: 20.352 ug/l
RT: 9.269 min Scan# 1342
Delta R.T. -0.006 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Tgt Ion:164 Resp: 32458
Ion Ratio Lower Upper
164 100
166 126.9 102.7 154.1
129 88.4 80.4 120.6
131 84.9 76.5 114.7





#65
Chlorobenzene
Concen: 19.490 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBSD01

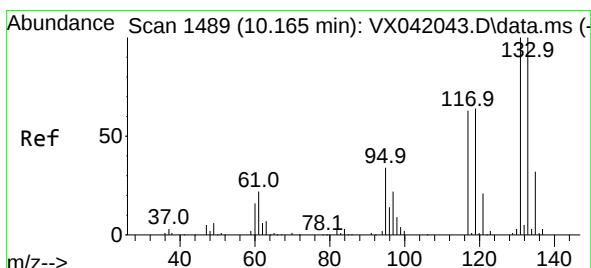
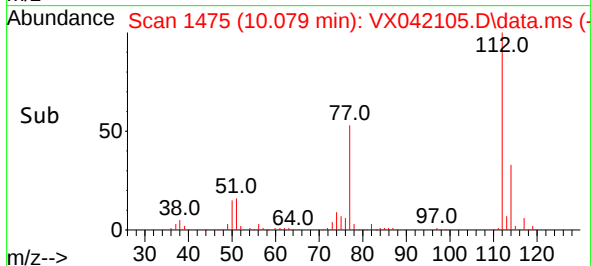
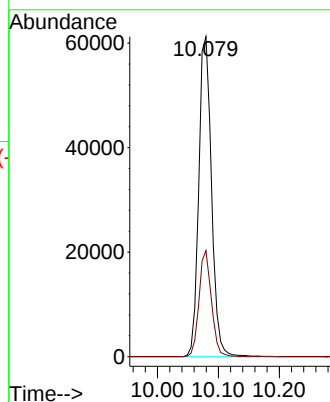
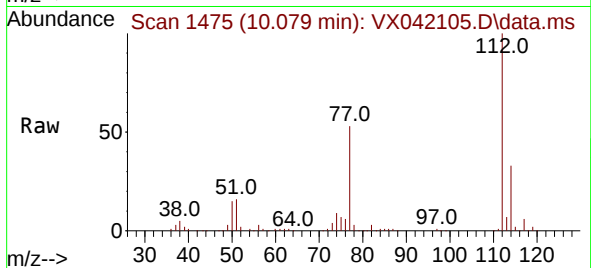
Tgt Ion:112 Resp: 8878
Ion Ratio Lower Upper
112 100
114 33.1 25.7 38.5

Manual Integrations
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Reviewed By :John
Carlone

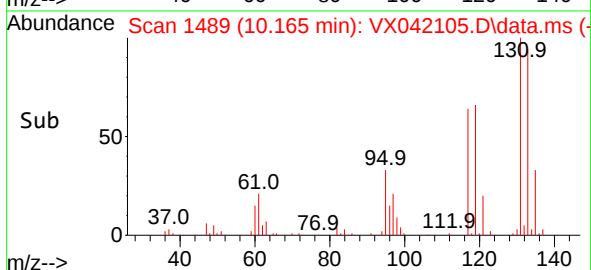
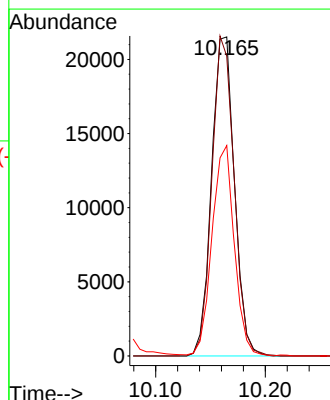
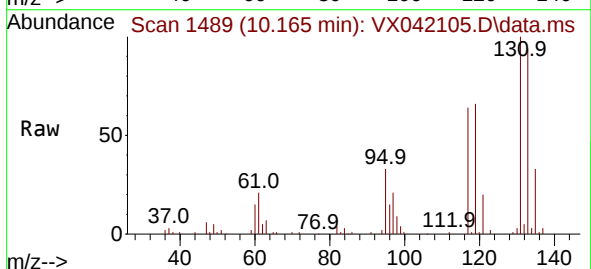
07/02/2024
Supervised By :Mahesh
Dadoda

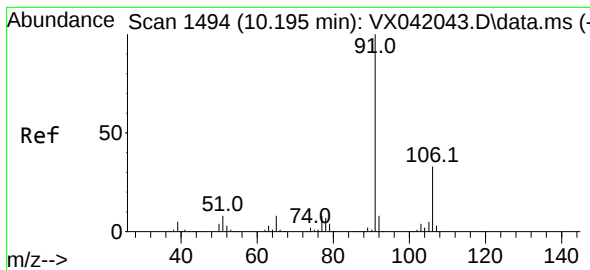
07/02/2024



#66
1,1,1,2-Tetrachloroethane
Concen: 19.573 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

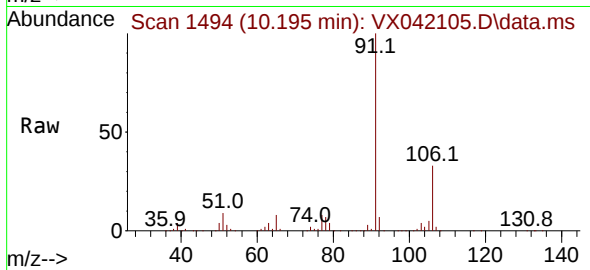
Tgt Ion:131 Resp: 31217
Ion Ratio Lower Upper
131 100
133 97.0 47.1 141.4
119 64.4 32.2 96.6





#67
Ethyl Benzene
Concen: 19.771 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBSD01



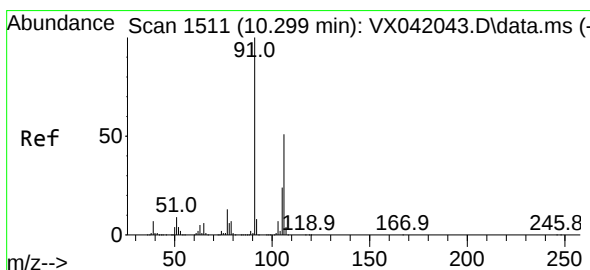
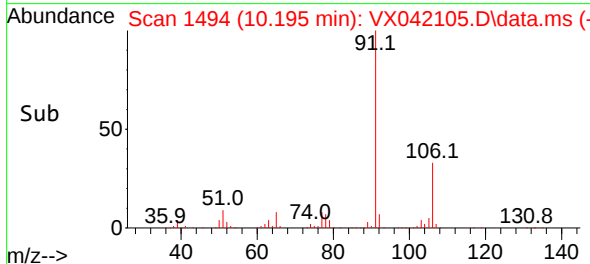
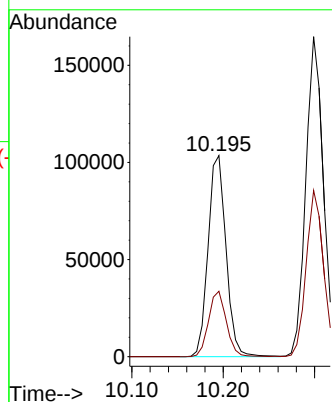
Tgt Ion: 91 Resp: 141153
Ion Ratio Lower Upper
91 100
106 32.5 24.9 37.3

Manual Integrations
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Reviewed By :John
Carlone

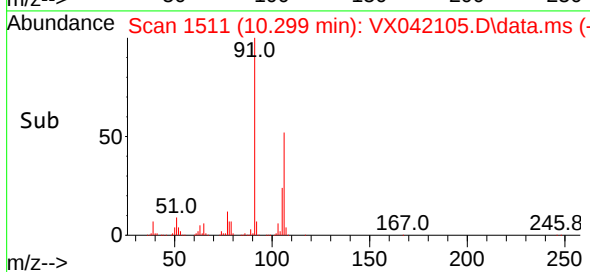
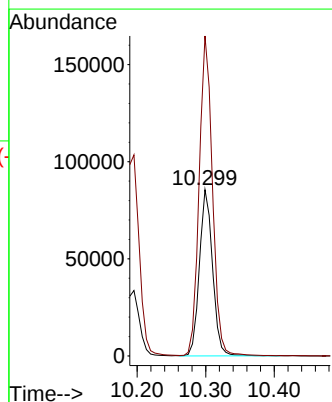
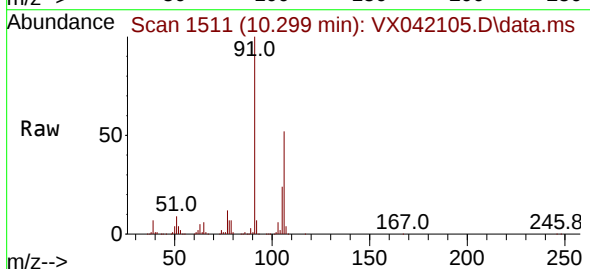
07/02/2024
Supervised By :Mahesh
Dadoda

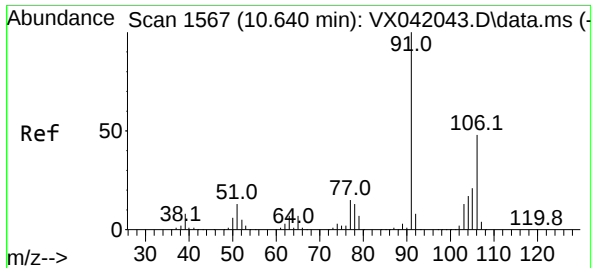
07/02/2024



#68
m/p-Xylenes
Concen: 39.707 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

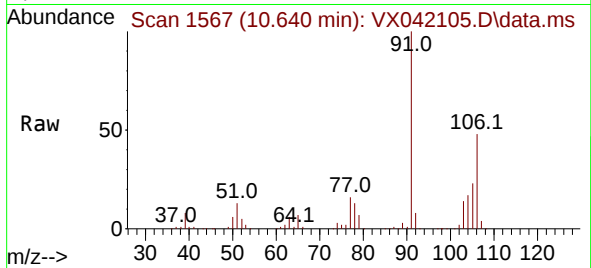
Tgt Ion:106 Resp: 114433
Ion Ratio Lower Upper
106 100
91 195.5 165.5 248.3





#69
o-Xylene
Concen: 19.718 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBSD01



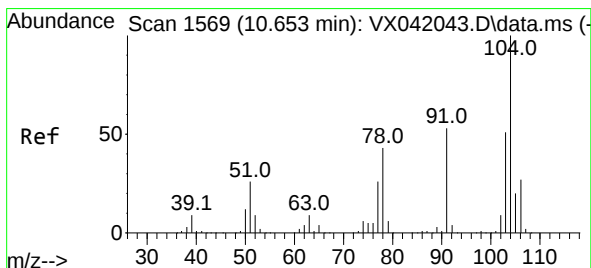
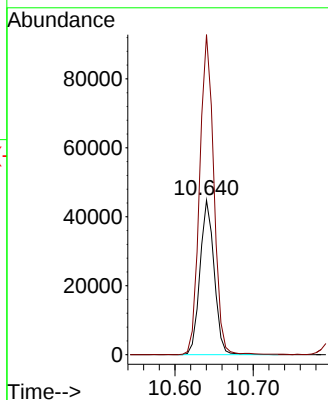
Tgt Ion:106 Resp: 5626
Ion Ratio Lower Upper
106 100
91 207.6 108.9 326.8

Manual Integrations
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Reviewed By :John
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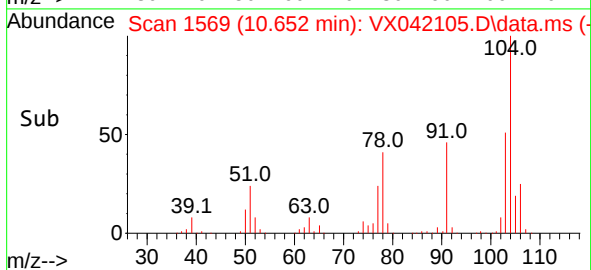
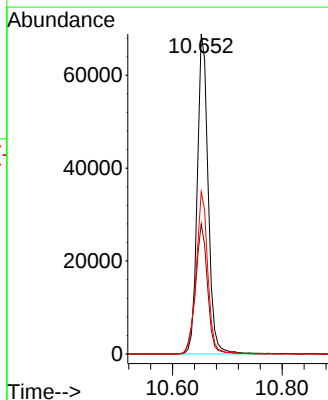
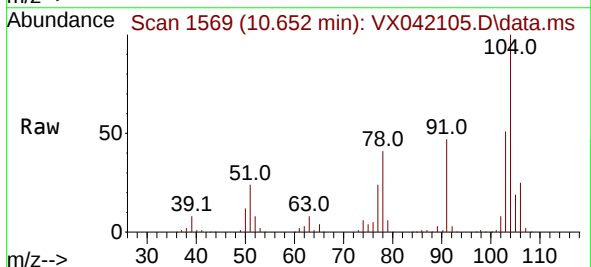
07/02/2024
Supervised By :Mahesh
Dadoda

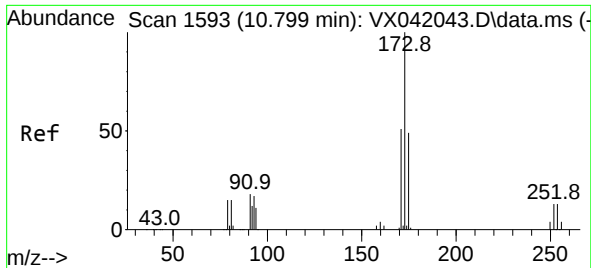
07/02/2024



#70
Styrene
Concen: 19.984 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.006 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

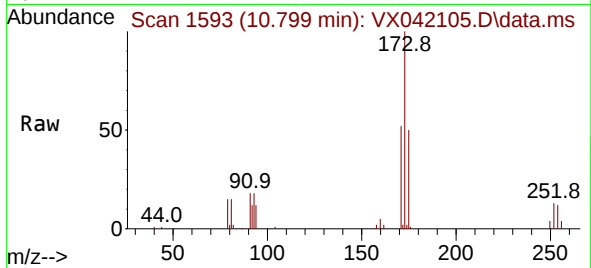
Tgt Ion:104 Resp: 95612
Ion Ratio Lower Upper
104 100
78 44.8 43.6 65.4
103 54.0 43.6 65.4





#71
Bromoform
Concen: 18.580 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBSD01



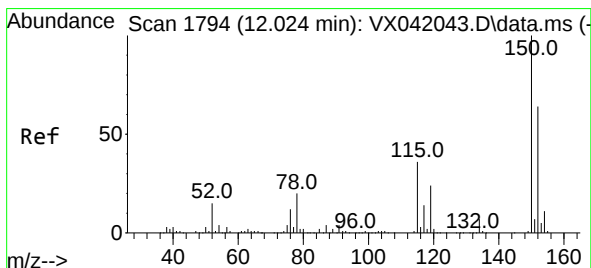
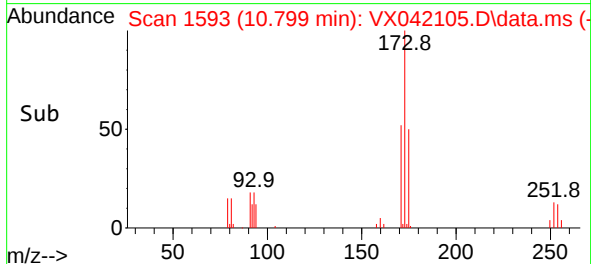
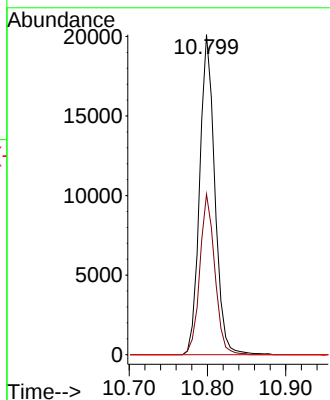
Tgt Ion:173 Resp: 26992
Ion Ratio Lower Upper
173 100
175 49.6 24.1 72.4
254 0.0 0.0 0.0

Manual Integrations
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Reviewed By :John
Carlone

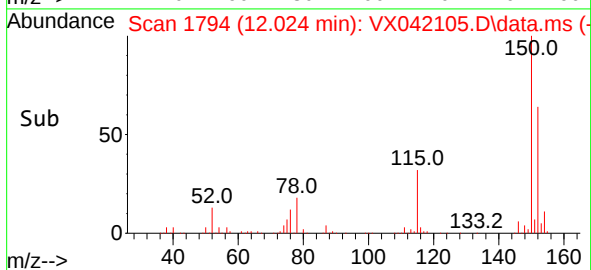
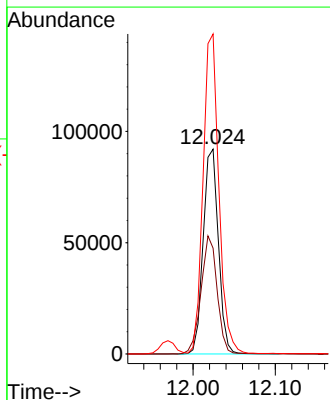
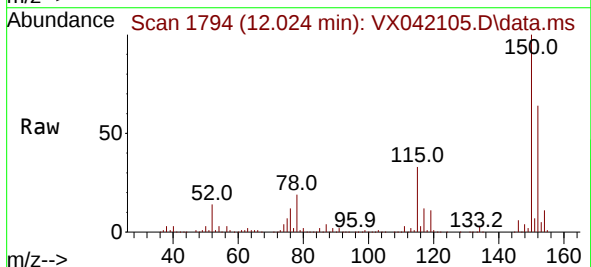
07/02/2024
Supervised By :Mahesh
Dadoda

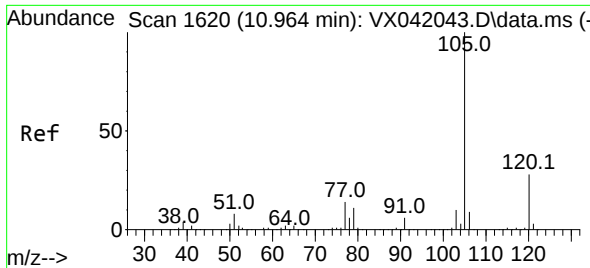
07/02/2024



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

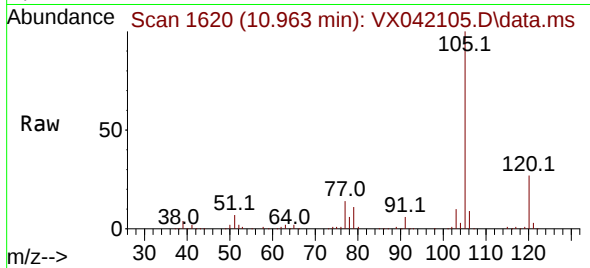
Tgt Ion:152 Resp: 118459
Ion Ratio Lower Upper
152 100
115 61.1 43.3 129.9
150 161.9 0.0 345.0





#73
Isopropylbenzene
Concen: 20.545 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBSD01



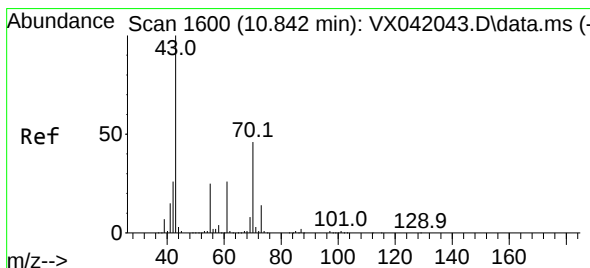
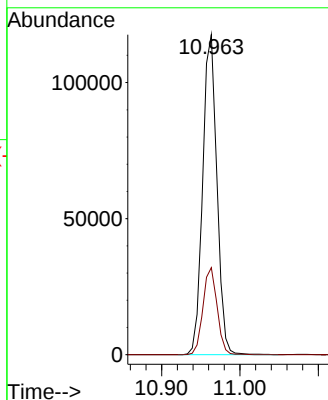
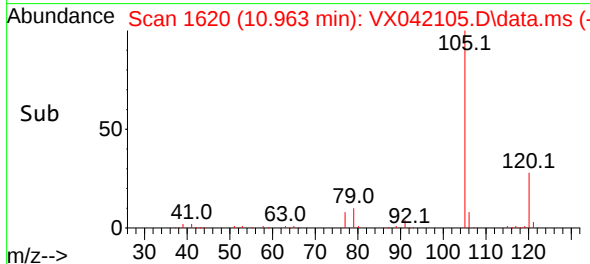
Tgt Ion:105 Resp: 147984
Ion Ratio Lower Upper
105 100
120 27.0 12.9 38.6

Manual Integrations
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Reviewed By :John
Carlone

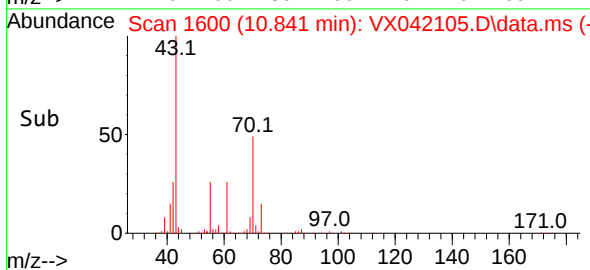
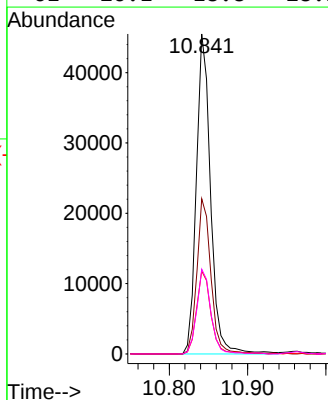
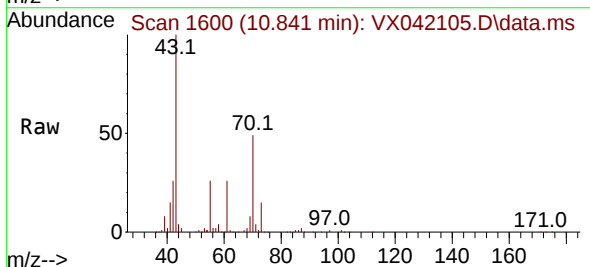
07/02/2024
Supervised By :Mahesh
Dadoda

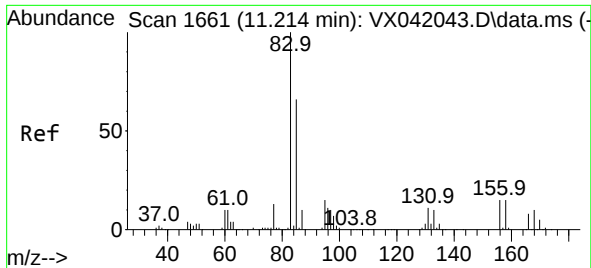
07/02/2024



#74
N-ethyl acetate
Concen: 18.019 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Tgt Ion: 43 Resp: 57652
Ion Ratio Lower Upper
43 100
70 47.9 32.9 49.3
55 26.3 19.3 28.9
61 26.1 18.8 28.2





#75
1,1,2,2-Tetrachloroethane
Concen: 18.706 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBSD01

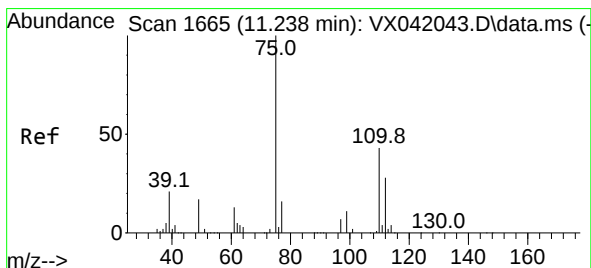
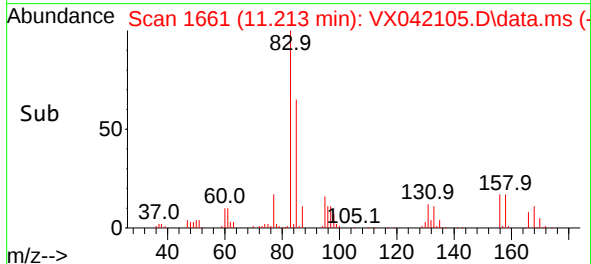
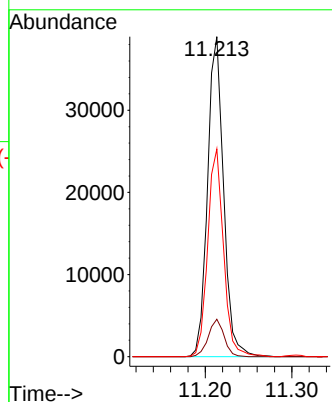
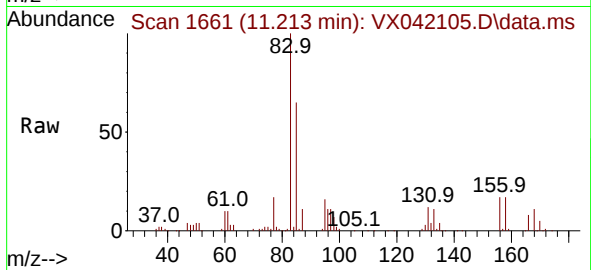
Tgt Ion: 83 Resp: 5009
Ion Ratio Lower Upper
83 100
131 11.5 5.3 15.8
85 64.2 32.0 96.2

Manual Integrations
APPROVED

Reviewed By :John
Carlone

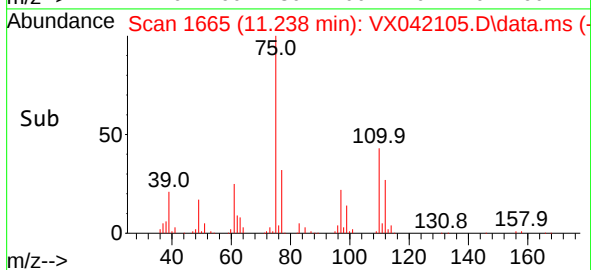
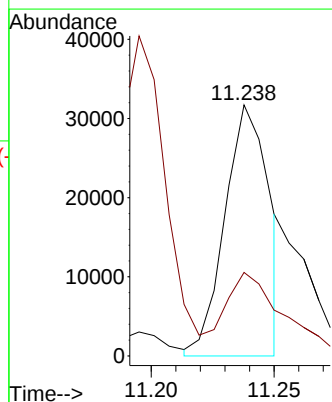
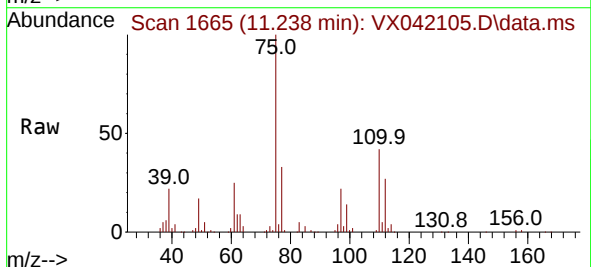
07/02/2024
Supervised By :Mahesh
Dadoda

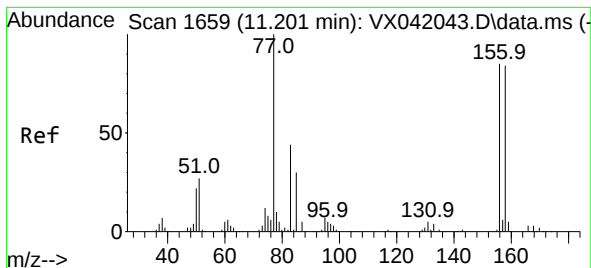
07/02/2024



#76
1,2,3-Trichloropropane
Concen: 18.537 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Tgt Ion: 75 Resp: 39864
Ion Ratio Lower Upper
75 100
77 43.9 19.1 57.5





#77

Bromobenzene

Concen: 19.595 ug/l

RT: 11.195 min Scan# 1658

Delta R.T. -0.006 min

Lab File: VX042105.D

Acq: 01 Jul 2024 11:39

Instrument :

MSVOA_X

ClientSampleId :

VX0701WBSD01

Tgt Ion:	156	Resp:	42035
Ion Ratio	Lower	Upper	
156	100		
77	128.1	88.4	265.3
158	97.4	48.0	144.0

Manual Integrations

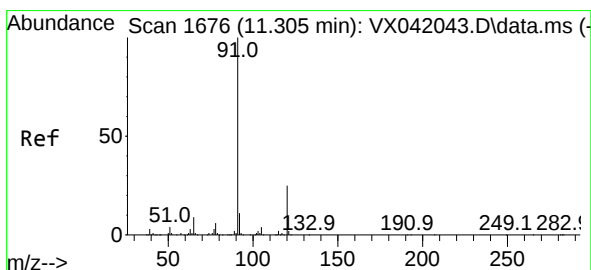
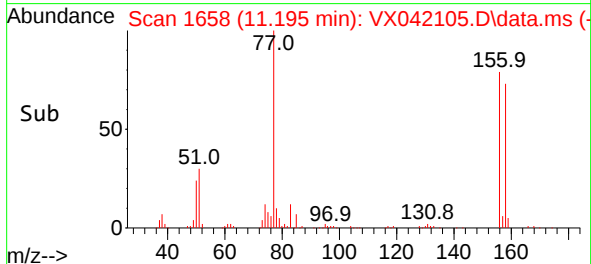
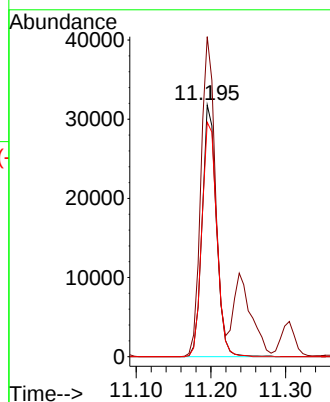
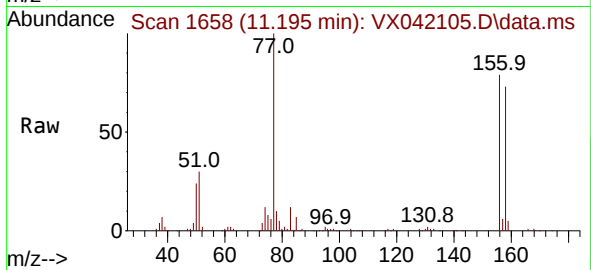
APPROVED

Reviewed By :John
Carlone

07/02/2024

Supervised By :Mahesh
Dadoda

07/02/2024



#78

n-propylbenzene

Concen: 20.048 ug/l

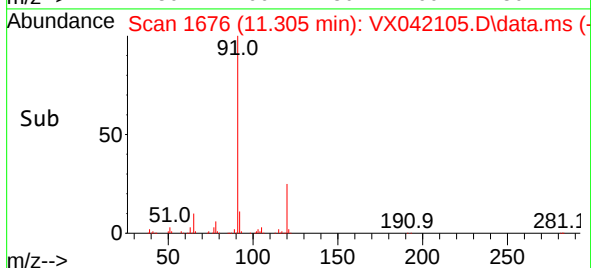
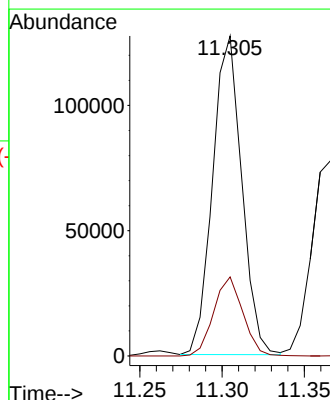
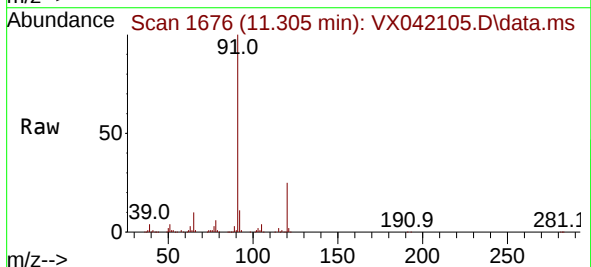
RT: 11.305 min Scan# 1676

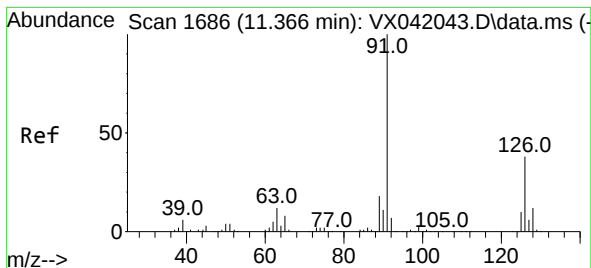
Delta R.T. 0.000 min

Lab File: VX042105.D

Acq: 01 Jul 2024 11:39

Tgt Ion:	91	Resp:	156681
Ion Ratio	Lower	Upper	
91	100		
120	24.9	11.5	34.4





#79
2-Chlorotoluene
Concen: 19.660 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBSD01

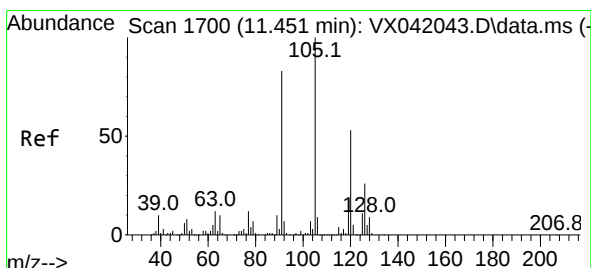
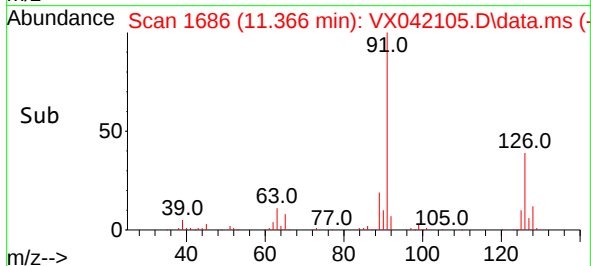
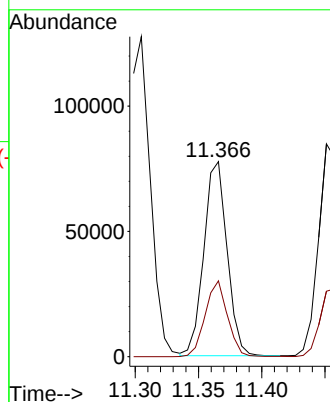
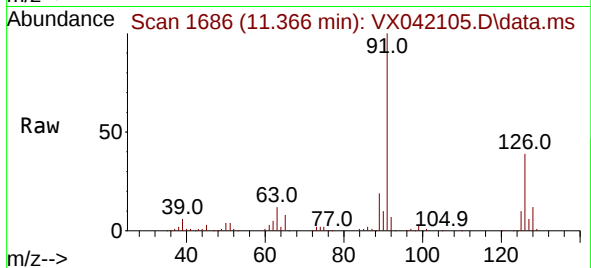
Tgt Ion: 91 Resp: 98994
Ion Ratio Lower Upper
91 100
126 37.7 16.3 48.8

Manual Integrations
APPROVED

Reviewed By :John
Carlone

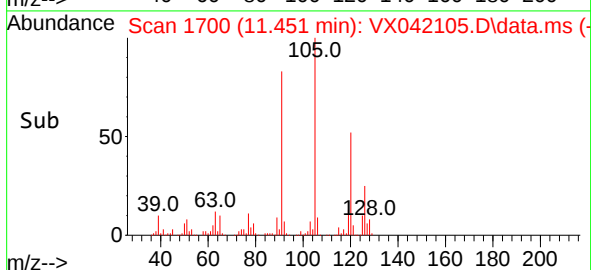
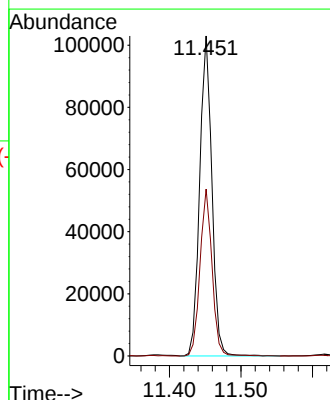
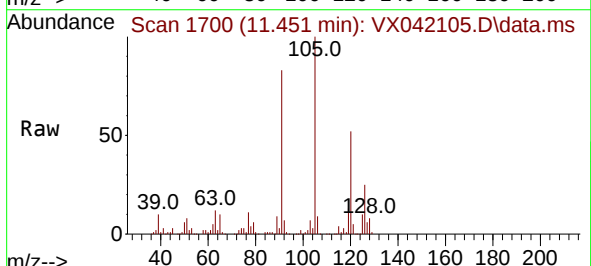
07/02/2024
Supervised By :Mahesh
Dadoda

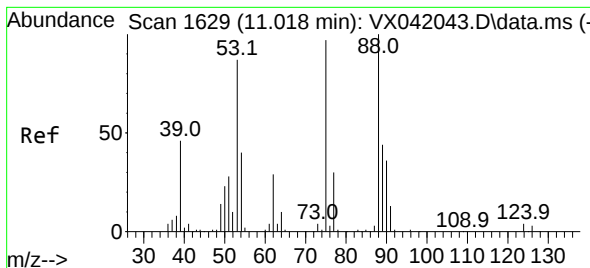
07/02/2024



#80
1,3,5-Trimethylbenzene
Concen: 20.275 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

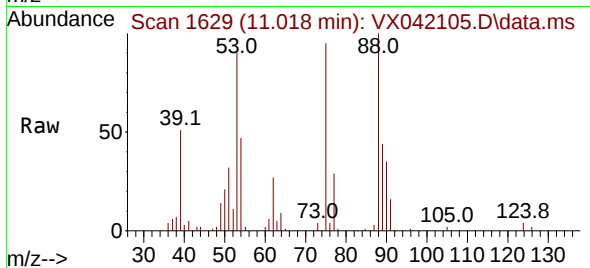
Tgt Ion:105 Resp: 121636
Ion Ratio Lower Upper
105 100
120 51.4 24.1 72.3





#81
trans-1,4-Dichloro-2-butene
Concen: 18.133 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBSD01



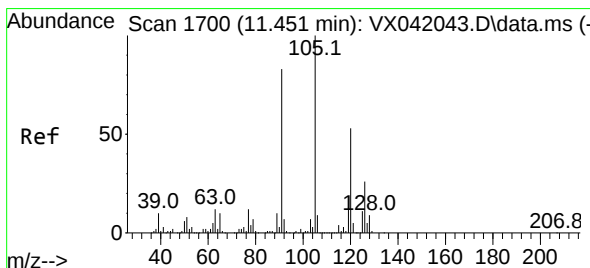
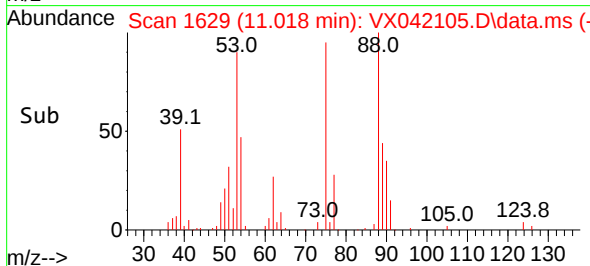
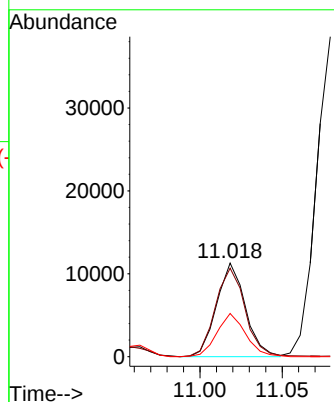
Tgt Ion: 75 Resp: 1373
Ion Ratio Lower Upper
75 100
53 98.6 90.5 135.7
89 46.2 36.9 55.3

Manual Integrations
APPROVED

Reviewed By :John
Carlone

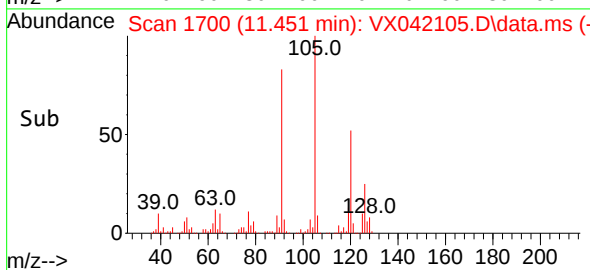
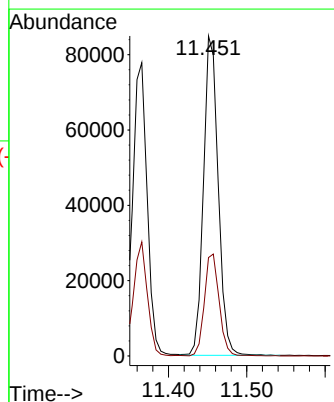
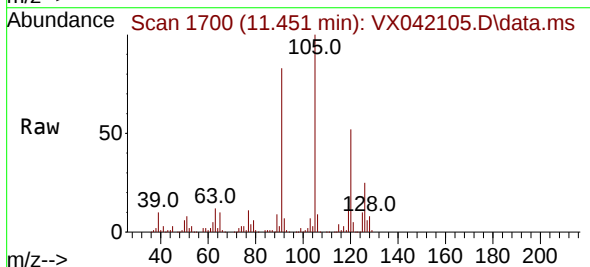
07/02/2024
Supervised By :Mahesh
Dadoda

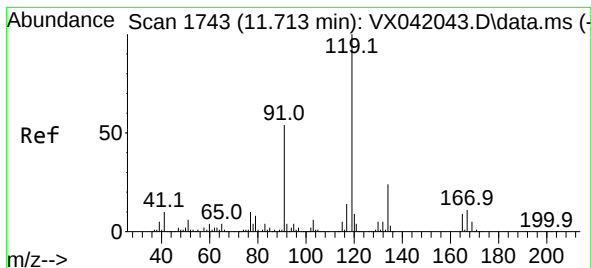
07/02/2024



#82
4-Chlorotoluene
Concen: 19.851 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Tgt Ion: 91 Resp: 110495
Ion Ratio Lower Upper
91 100
126 32.2 14.2 42.6





#83

tert-Butylbenzene

Concen: 19.474 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. 0.000 min

Lab File: VX042105.D

Acq: 01 Jul 2024 11:39

Instrument :

MSVOA_X

ClientSampleId :

VX0701WBSD01

Tgt Ion:119 Resp: 12819

Ion	Ratio	Lower	Upper
119	100		
91	53.0	31.2	93.6
134	24.6	11.7	35.0

Manual Integrations

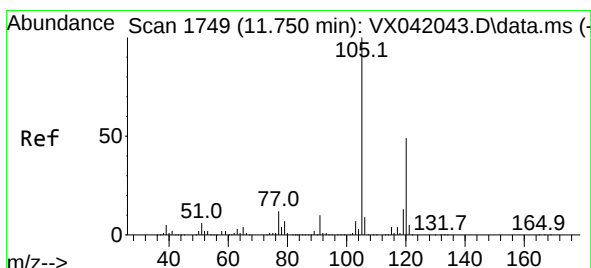
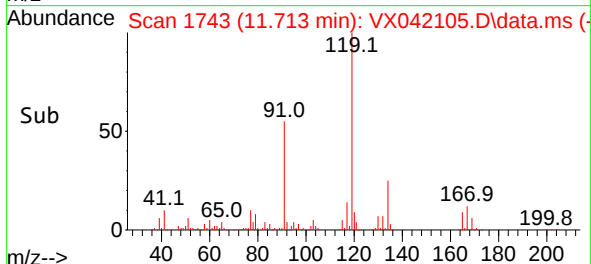
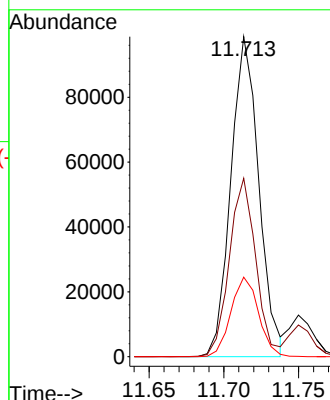
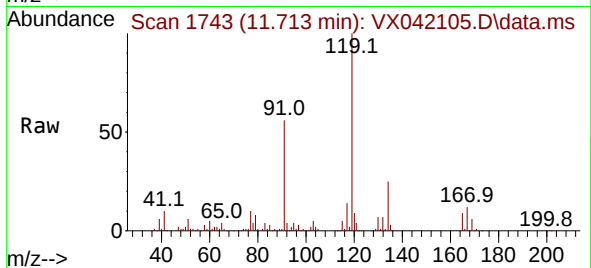
APPROVED

Reviewed By :John
Carlone

07/02/2024

Supervised By :Mahesh
Dadoda

07/02/2024



#84

1,2,4-Trimethylbenzene

Concen: 20.122 ug/l

RT: 11.750 min Scan# 1749

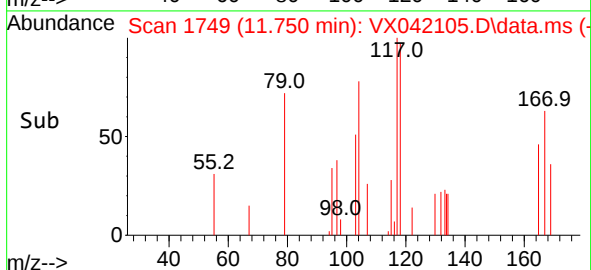
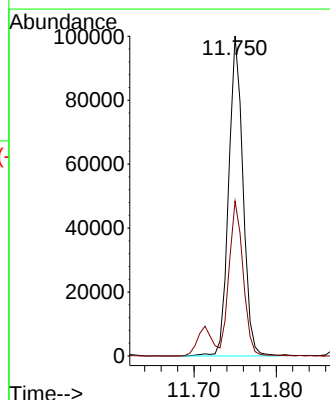
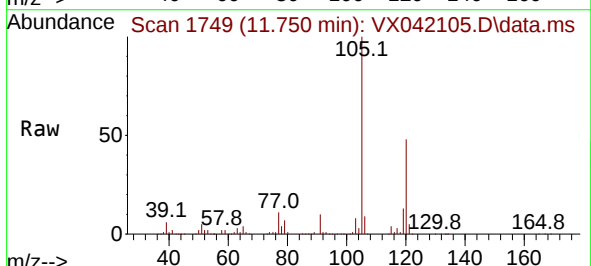
Delta R.T. 0.000 min

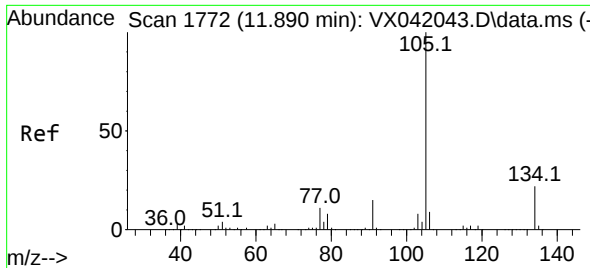
Lab File: VX042105.D

Acq: 01 Jul 2024 11:39

Tgt Ion:105 Resp: 121113

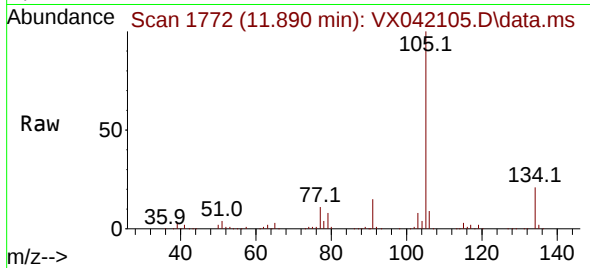
Ion	Ratio	Lower	Upper
105	100		
120	47.6	21.2	63.6





#85
 sec-Butylbenzene
 Concen: 20.119 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX042105.D
 Acq: 01 Jul 2024 11:39

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0701WBSD01



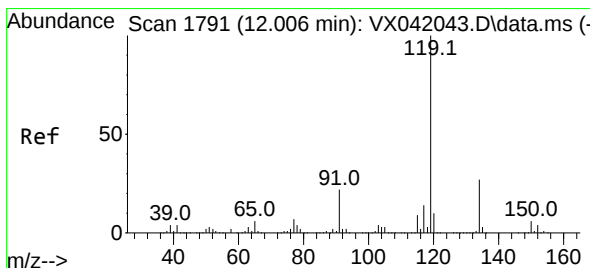
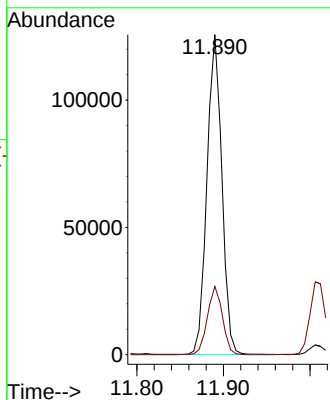
Tgt Ion:105 Resp: 149799
 Ion Ratio Lower Upper
 105 100
 134 21.6 9.8 29.4

Manual Integrations
 APPROVED

Reviewed By :John
 Carlone

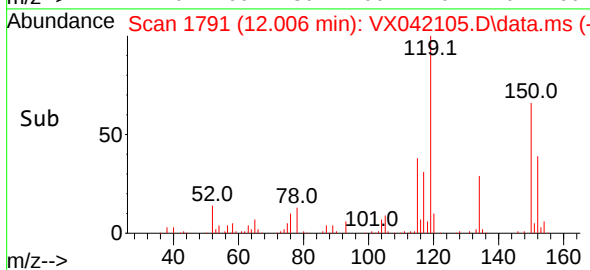
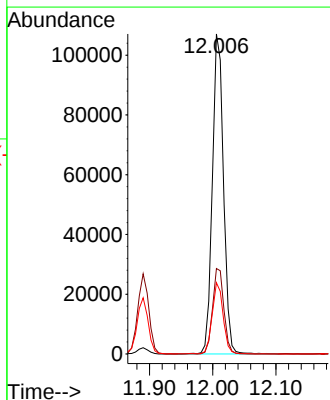
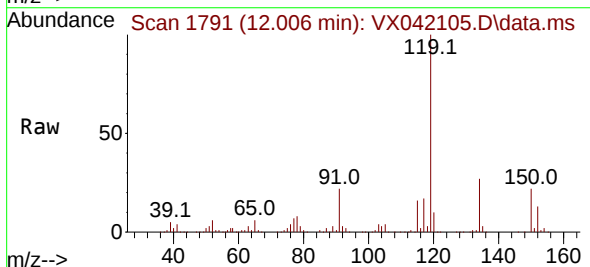
07/02/2024
 Supervised By :Mahesh
 Dadoda

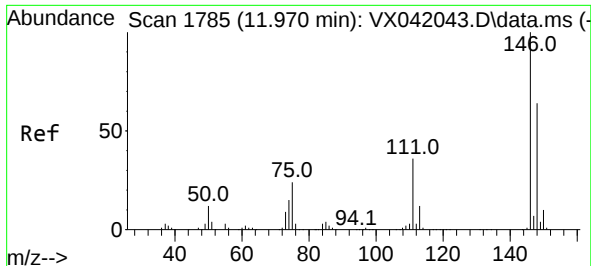
07/02/2024



#86
 p-Isopropyltoluene
 Concen: 20.173 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX042105.D
 Acq: 01 Jul 2024 11:39

Tgt Ion:119 Resp: 131207
 Ion Ratio Lower Upper
 119 100
 134 27.1 12.8 38.3
 91 22.2 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 19.875 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX042105.D

Acq: 01 Jul 2024 11:39

Instrument :

MSVOA_X

ClientSampleId :

VX0701WBSD01

Tgt Ion:146 Resp: 7494

Ion	Ratio	Lower	Upper
146	100		
111	35.8	22.1	66.1
148	63.9	31.8	95.3

Manual Integrations

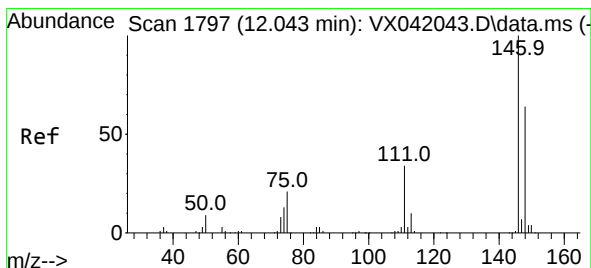
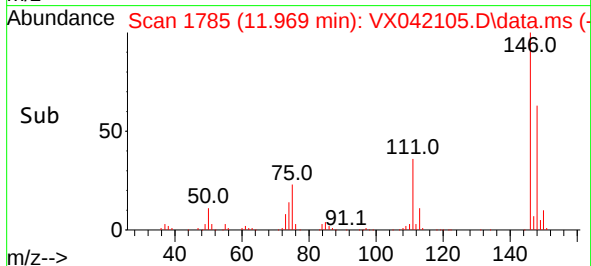
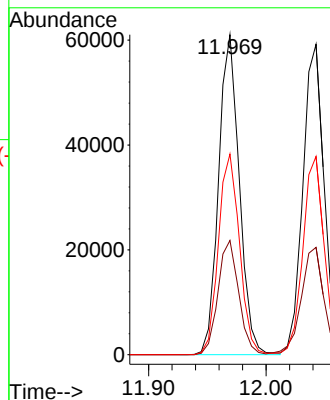
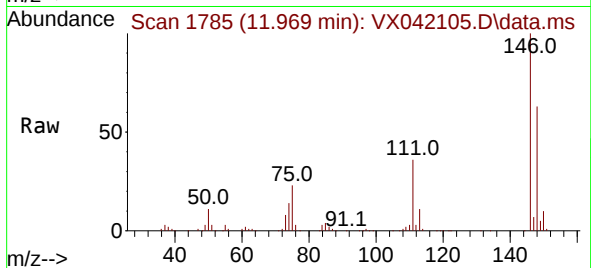
APPROVED

Reviewed By :John
Carlone

07/02/2024

Supervised By :Mahesh
Dadoda

07/02/2024



#88

1,4-Dichlorobenzene

Concen: 19.484 ug/l

RT: 12.042 min Scan# 1797

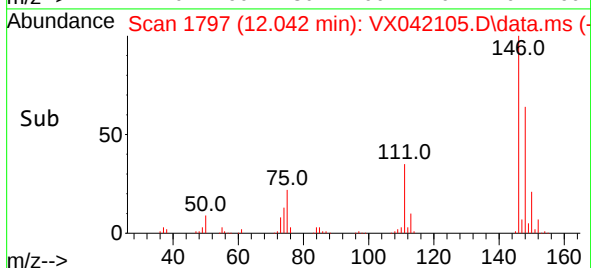
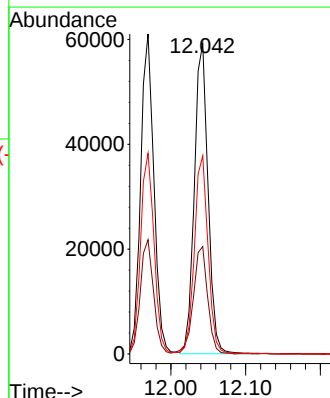
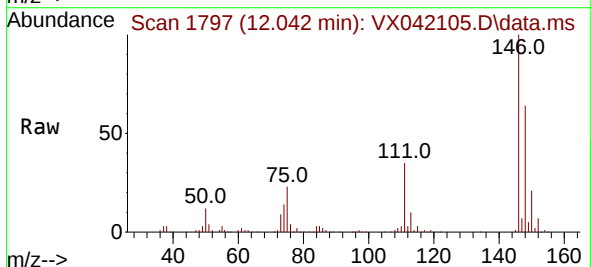
Delta R.T. 0.000 min

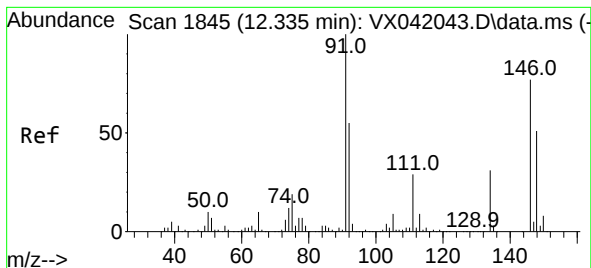
Lab File: VX042105.D

Acq: 01 Jul 2024 11:39

Tgt Ion:146 Resp: 75378

Ion	Ratio	Lower	Upper
146	100		
111	36.2	21.3	63.7
148	64.0	31.8	95.4





#89

n-Butylbenzene

Concen: 19.780 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.006 min

Lab File: VX042105.D

Acq: 01 Jul 2024 11:39

Instrument :

MSVOA_X

ClientSampleId :

VX0701WBSD01

Tgt Ion: 91	Resp: 9903
Ion Ratio	Lower Upper
91	100
92	53.8 27.4 82.0
134	28.8 12.6 37.8

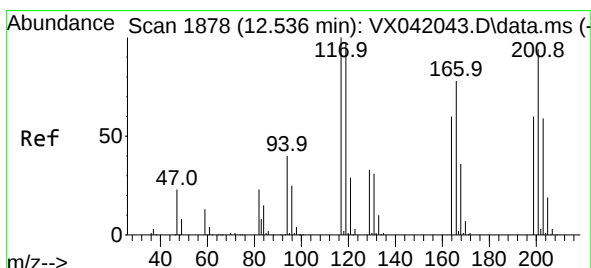
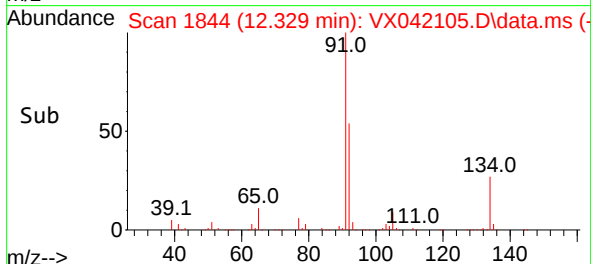
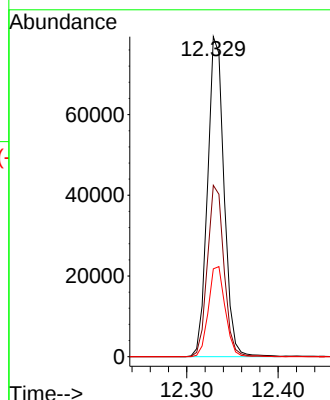
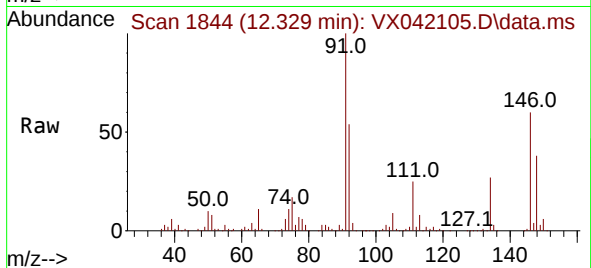
Manual Integrations
APPROVED

Reviewed By :John
Carlone

07/02/2024

Supervised By :Mahesh
Dadoda

07/02/2024



#90

Hexachloroethane

Concen: 18.819 ug/l

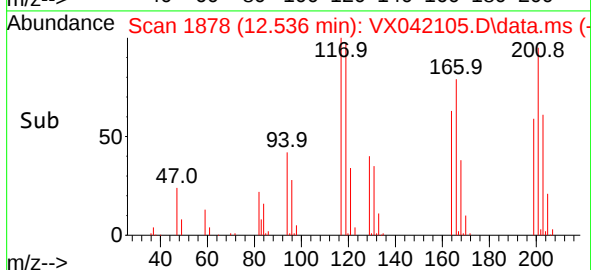
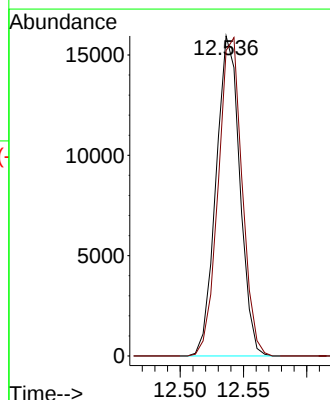
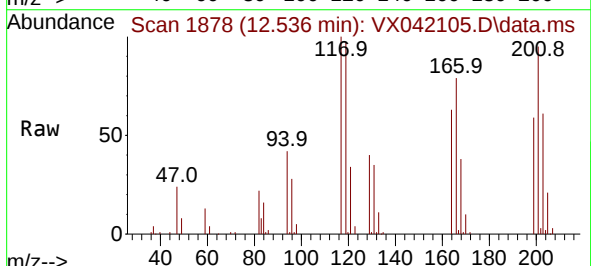
RT: 12.536 min Scan# 1878

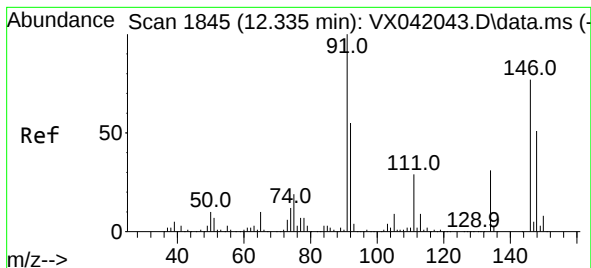
Delta R.T. 0.000 min

Lab File: VX042105.D

Acq: 01 Jul 2024 11:39

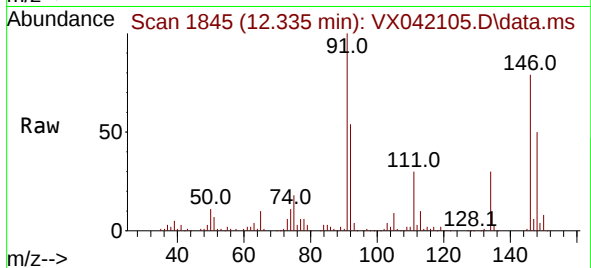
Tgt Ion: 117	Resp: 20839
Ion Ratio	Lower Upper
117	100
201	99.7 32.9 98.6#





#91
1,2-Dichlorobenzene
Concen: 19.426 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBSD01



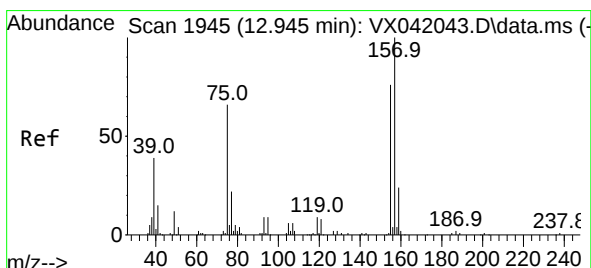
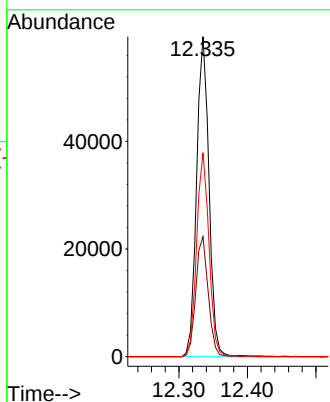
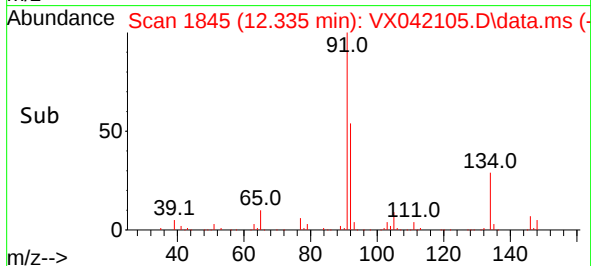
Tgt Ion:146 Resp: 7495
Ion Ratio Lower Upper
146 100
111 37.6 22.4 67.0
148 63.6 31.6 95.0

Manual Integrations
APPROVED

Reviewed By :John
Carlone

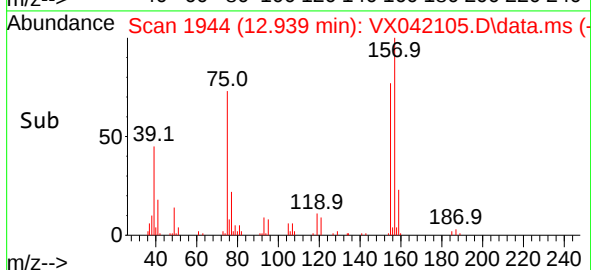
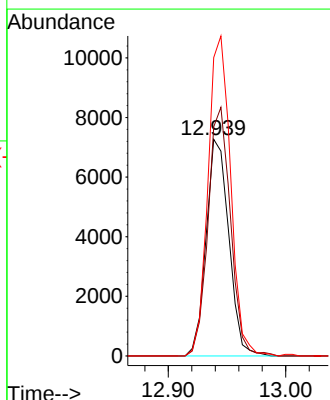
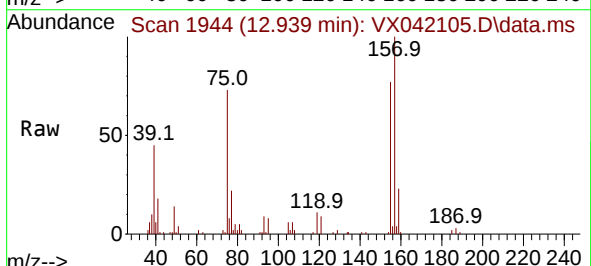
07/02/2024
Supervised By :Mahesh
Dadoda

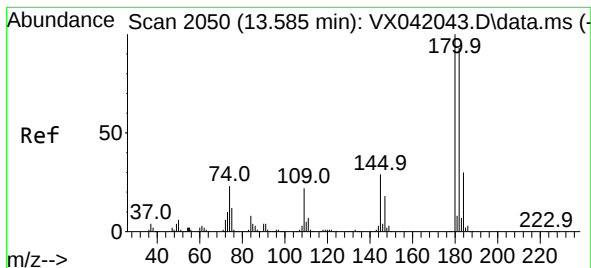
07/02/2024



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.397 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. -0.006 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

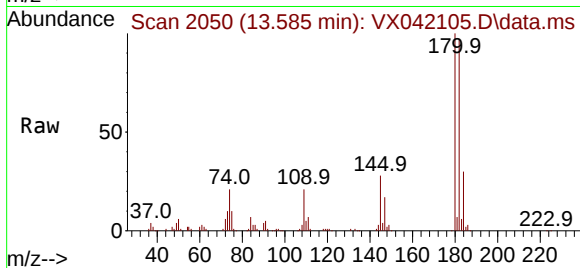
Tgt Ion: 75 Resp: 9764
Ion Ratio Lower Upper
75 100
155 113.8 36.1 108.5#
157 146.7 44.9 134.7#





#93
1,2,4-Trichlorobenzene
Concen: 19.434 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBSD01



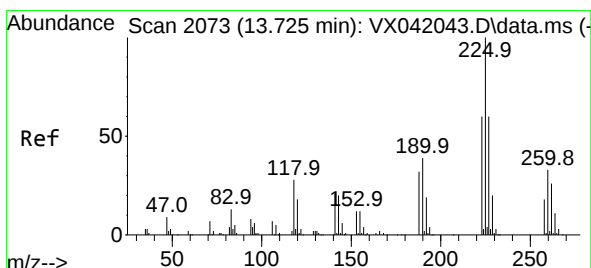
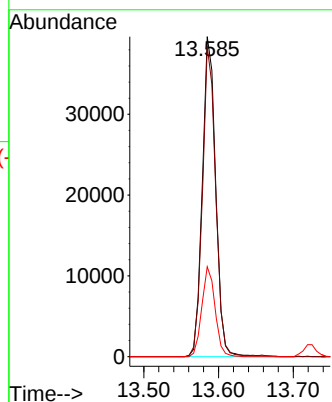
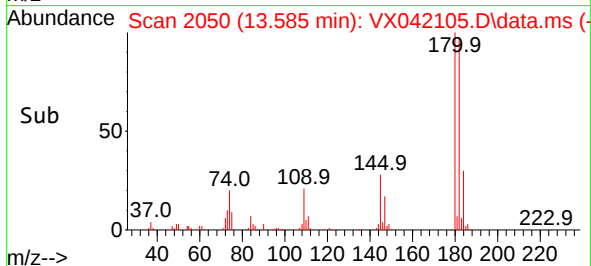
Tgt Ion:180 Resp: 49120
Ion Ratio Lower Upper
180 100
182 95.6 48.3 144.8
145 27.9 18.0 54.0

Manual Integrations
APPROVED

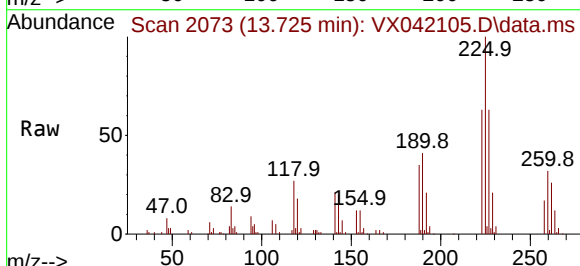
Reviewed By :John
Carlone

07/02/2024
Supervised By :Mahesh
Dadoda

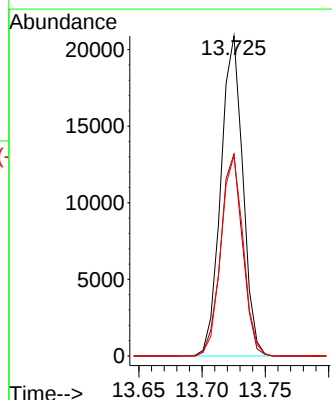
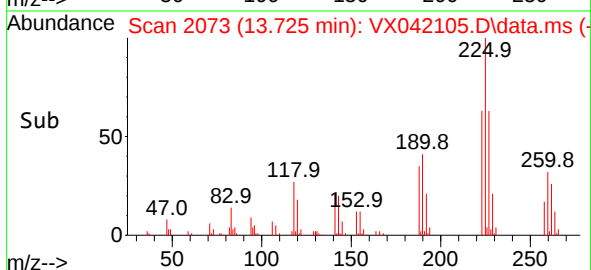
07/02/2024

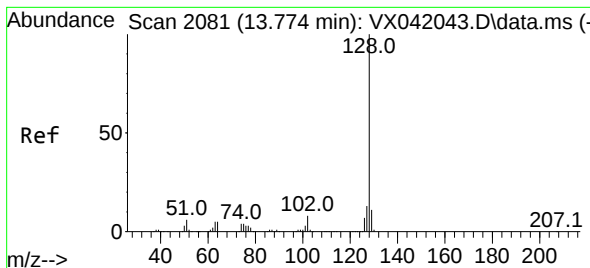


#94
Hexachlorobutadiene
Concen: 19.718 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39



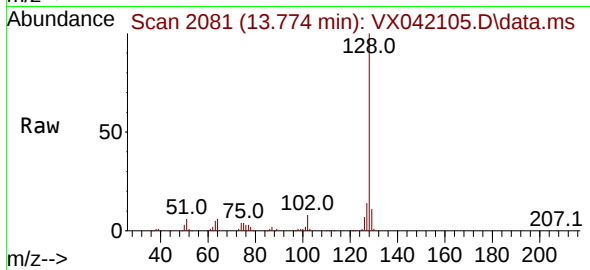
Tgt Ion:225 Resp: 25201
Ion Ratio Lower Upper
225 100
223 62.7 31.1 93.2
227 63.3 32.5 97.5





#95
Naphthalene
Concen: 18.069 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBSD01



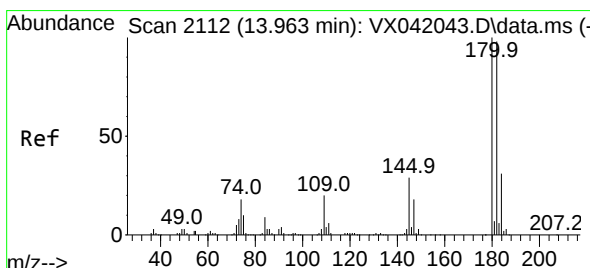
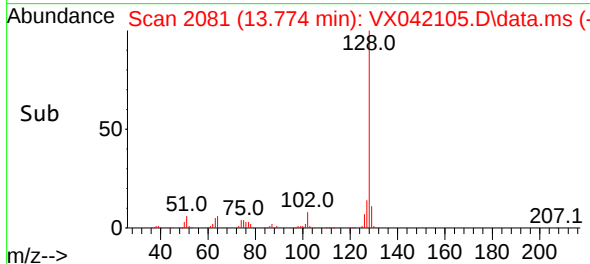
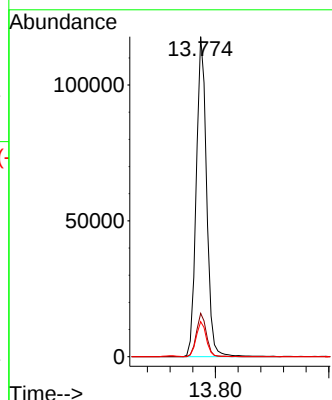
Tgt Ion:128 Resp: 14934
Ion Ratio Lower Upper
128 100
127 13.2 10.3 15.5
129 10.7 8.8 13.2

Manual Integrations
APPROVED

Reviewed By :John
Carlone

07/02/2024
Supervised By :Mahesh
Dadoda

07/02/2024



#96
1,2,3-Trichlorobenzene
Concen: 19.310 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX042105.D
Acq: 01 Jul 2024 11:39

Tgt Ion:180 Resp: 51474
Ion Ratio Lower Upper
180 100
182 95.9 46.9 140.6
145 29.5 17.8 53.5

