

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011222\
 Data File : VX026438.D
 Acq On : 12 Jan 2022 13:23
 Operator : JC/MD
 Sample : VX0112WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0112WBSD01

Manual Integrations
 APPROVED

Reviewed By :John
 Carlone

Quant Time: Jan 13 05:53:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	109901	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	180883	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	156151	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	72200	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	76631	49.915	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.820%
35) Dibromofluoromethane	5.385	113	58194	49.820	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.640%
50) Toluene-d8	8.647	98	211419	50.227	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.460%
62) 4-Bromofluorobenzene	11.079	95	78315	52.374	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	104.740%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.173	85	24488	18.870	ug/l	100
3) Chloromethane	1.295	50	22715	19.094	ug/l	98
4) Vinyl Chloride	1.380	62	24545	19.651	ug/l	97
5) Bromomethane	1.618	94	11982	20.795	ug/l	98
6) Chloroethane	1.691	64	13006	20.592	ug/l	96
7) Trichlorofluoromethane	1.892	101	38070	19.305	ug/l	98
8) Diethyl Ether	2.136	74	13230	18.959	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.337	101	23729	19.745	ug/l	100
10) Methyl Iodide	2.459	142	26127	22.845	ug/l	99
11) Tert butyl alcohol	2.989	59	21662	101.429	ug/l	98
12) 1,1-Dichloroethene	2.325	96	22303	19.432	ug/l	99
13) Acrolein	2.239	56	19038	83.891	ug/l	98
14) Allyl chloride	2.666	41	41485	19.654	ug/l	99
15) Acrylonitrile	3.069	53	64215	97.677	ug/l	99
16) Acetone	2.386	43	74967	95.754	ug/l	99
17) Carbon Disulfide	2.514	76	62134	18.542	ug/l	99
18) Methyl Acetate	2.709	43	29693	19.077	ug/l	100
19) Methyl tert-butyl Ether	3.111	73	79689	19.135	ug/l	100
20) Methylene Chloride	2.794	84	24539	18.970	ug/l	97
21) trans-1,2-Dichloroethene	3.093	96	24330	19.581	ug/l	99
22) Diisopropyl ether	3.757	45	84859	19.792	ug/l #	87
23) Vinyl Acetate	3.721	43	351629	99.632	ug/l	99
24) 1,1-Dichloroethane	3.611	63	45190	19.516	ug/l	99
25) 2-Butanone	4.562	43	99530	97.756	ug/l	98
26) 2,2-Dichloropropane	4.477	77	32718	19.062	ug/l	98
27) cis-1,2-Dichloroethene	4.489	96	28019	19.758	ug/l	99
28) Bromochloromethane	4.904	49	19376	20.379	ug/l	100
29) Tetrahydrofuran	5.007	42	58856	97.331	ug/l	100
30) Chloroform	5.093	83	47184	19.612	ug/l	99
31) Cyclohexane	5.471	56	43769	19.329	ug/l	97
32) 1,1,1-Trichloroethane	5.379	97	41621	19.667	ug/l	100
36) 1,1-Dichloropropene	5.690	75	35305	19.146	ug/l	99
37) Ethyl Acetate	4.715	43	36094	19.350	ug/l	100
38) Carbon Tetrachloride	5.678	117	36785	19.394	ug/l	97
39) Methylcyclohexane	7.379	83	43730	19.661	ug/l	98
40) Benzene	6.044	78	98764	19.378	ug/l	98

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 Operator : JC/MD
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 ALS Vial : 6 Sample Multiplier: 1

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 MSVOA_X
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Manual Integrations
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Quant Time: Jan 13 05:53:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X01122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	20966	19.842	ug/l	98
42) 1,2-Dichloroethane	6.086	62	38793	19.454	ug/l	99
43) Isopropyl Acetate	6.336	43	59325	19.689	ug/l	100
44) Trichloroethene	7.123	130	28258	19.539	ug/l	98
45) 1,2-Dichloropropane	7.428	63	24962	19.621	ug/l	98
46) Dibromomethane	7.586	93	17350	19.346	ug/l	99
47) Bromodichloromethane	7.824	83	35180	19.414	ug/l	97
48) Methyl methacrylate	7.690	41	29290	19.615	ug/l	99
49) 1,4-Dioxane	7.696	88	10172	415.091	ug/l	99
51) 4-Methyl-2-Pentanone	8.574	43	183566	102.711	ug/l	99
52) Toluene	8.720	92	61354	19.630	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	33457	18.502	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	38467	19.764	ug/l	99
55) 1,1,2-Trichloroethane	9.153	97	23790	19.505	ug/l	99
56) Ethyl methacrylate	9.116	69	37616	20.124	ug/l	99
57) 1,3-Dichloropropane	9.305	76	42141	19.929	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	100720	102.761	ug/l	100
59) 2-Hexanone	9.433	43	141544	103.477	ug/l	100
60) Dibromochloromethane	9.519	129	25783	20.285	ug/l	99
61) 1,2-Dibromoethane	9.610	107	24892	19.585	ug/l	100
64) Tetrachloroethene	9.275	164	28542	19.349	ug/l	95
65) Chlorobenzene	10.080	112	63229	19.228	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	23689	19.388	ug/l	99
67) Ethyl Benzene	10.195	91	117604	19.681	ug/l	99
68) m/p-Xylenes	10.299	106	88552	39.598	ug/l	99
69) o-Xylene	10.640	106	43279	20.057	ug/l	99
70) Styrene	10.659	104	71654	20.350	ug/l	100
71) Bromoform	10.799	173	16296	18.890	ug/l #	99
73) Isopropylbenzene	10.964	105	115631	19.538	ug/l	99
74) N-amyl acetate	10.842	43	45188	19.778	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	31511	19.837	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	31738m	19.965	ug/l	
77) Bromobenzene	11.201	156	26547	19.580	ug/l	98
78) n-propylbenzene	11.305	91	134087	19.868	ug/l	99
79) 2-Chlorotoluene	11.366	91	80203	19.598	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	97438	19.971	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	8101	19.449	ug/l	94
82) 4-Chlorotoluene	11.457	91	92009	19.562	ug/l	99
83) tert-Butylbenzene	11.713	119	89595	19.671	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	96841	19.844	ug/l	99
85) sec-Butylbenzene	11.890	105	119707	20.319	ug/l	100
86) p-Isopropyltoluene	12.012	119	100064	20.245	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	50084	19.708	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	49981	19.431	ug/l	98
89) n-Butylbenzene	12.335	91	86219	20.327	ug/l	99
90) Hexachloroethane	12.543	117	14330	18.794	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	47682	19.854	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	7497	19.527	ug/l	97
93) 1,2,4-Trichlorobenzene	13.591	180	30334	19.701	ug/l	99
94) Hexachlorobutadiene	13.725	225	13541	20.833	ug/l	99
95) Naphthalene	13.780	128	102806	20.018	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	29648	19.580	ug/l	98

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 Sample : VX0112WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0112WBSD01

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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X01122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

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

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01/13/2022

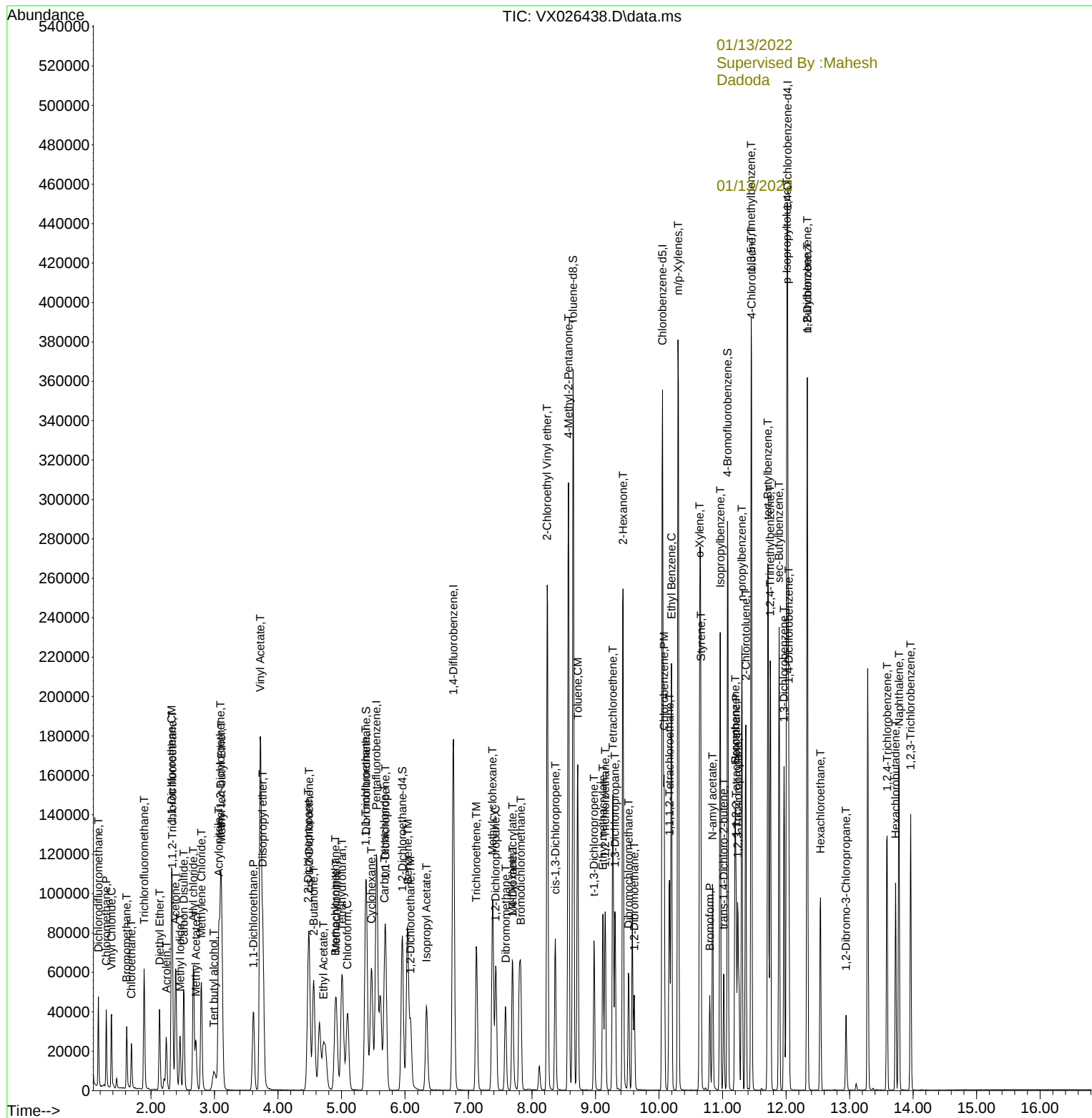
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 Data File : VX026438.D
 Acq On : 12 Jan 2022 13:23
 Operator : JC/MD
 Sample : VX0112WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

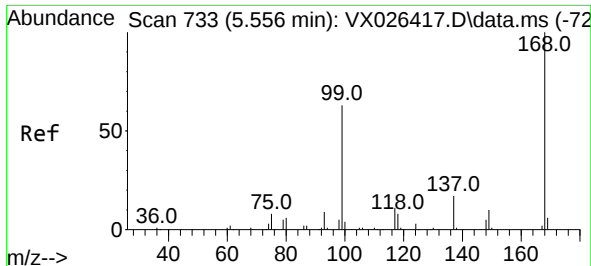
Instrument :
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 ClientSampleId :
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Manual Integrations
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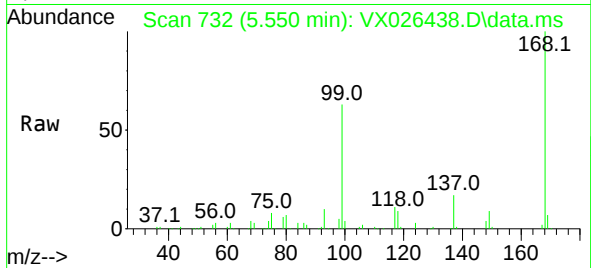
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

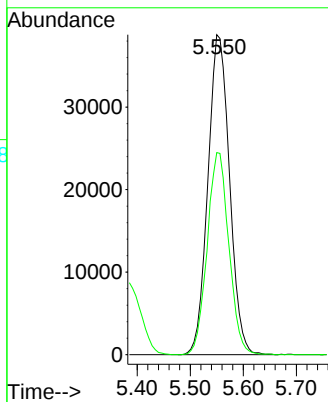
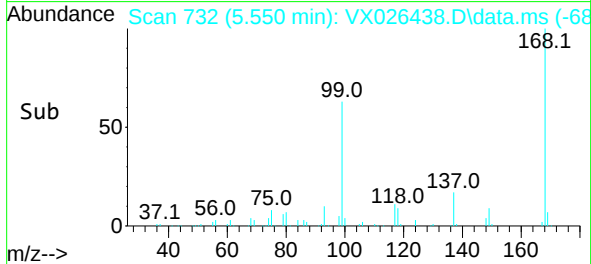
Instrument :
MSVOA_X
ClientSampleId :
VX0112WBSD01



Tgt Ion:168 Resp: 10990
Ion Ratio Lower Upper
168 100
99 63.2 50.3 75.5

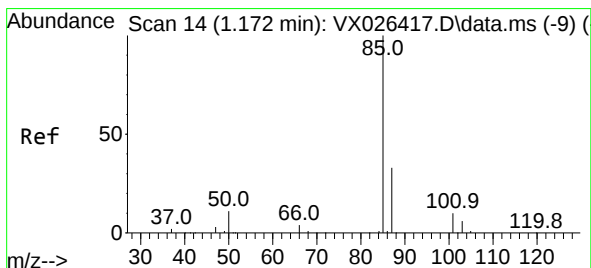
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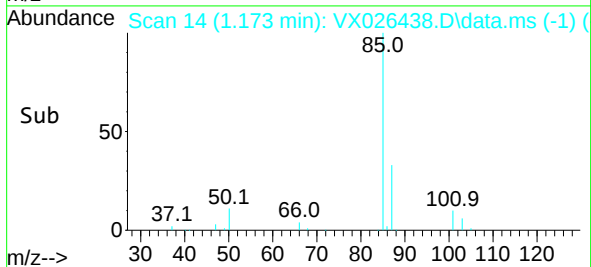
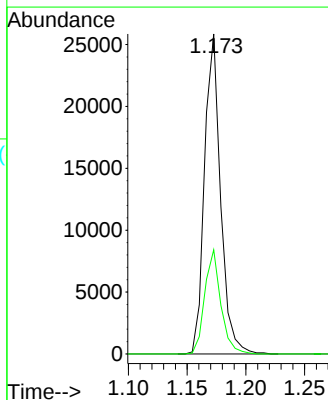
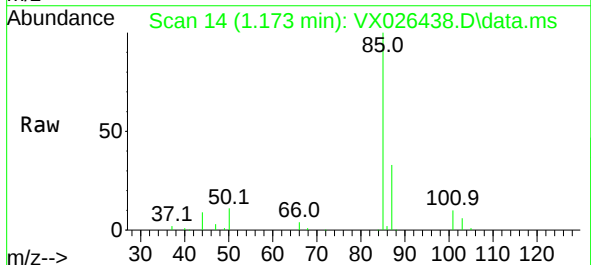
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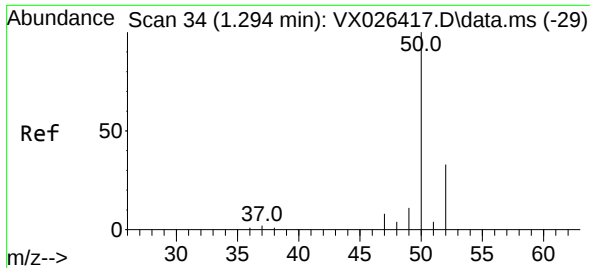
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#2
Dichlorodifluoromethane
Concen: 18.870 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

Tgt Ion: 85 Resp: 24488
Ion Ratio Lower Upper
85 100
87 32.6 16.4 49.1





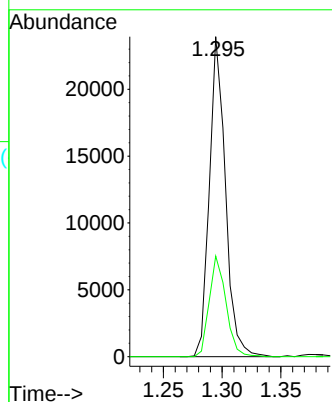
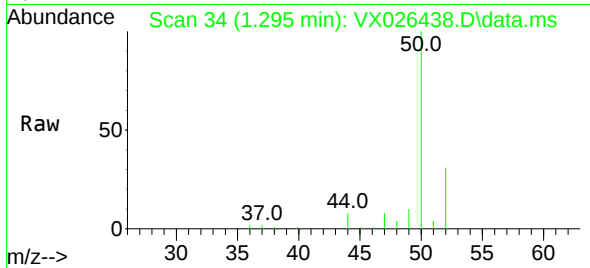
#3
Chloromethane
Concen: 19.094 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

Instrument :
MSVOA_X
ClientSampleId :
VX0112WBSD01

Tgt Ion: 50 Resp: 22715
Ion Ratio Lower Upper
50 100
52 31.4 26.1 39.1

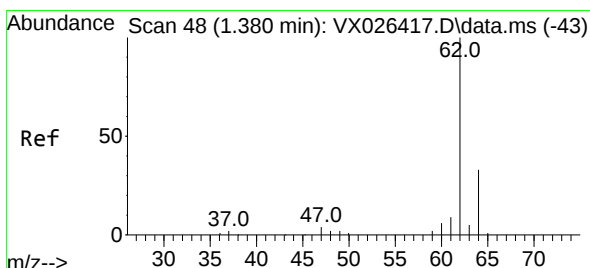
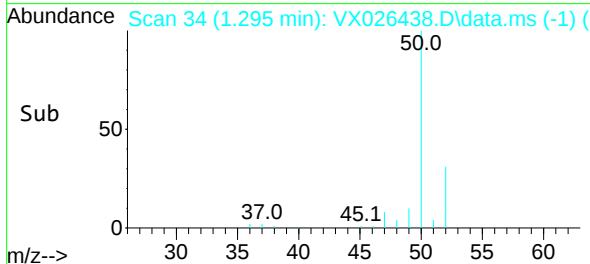
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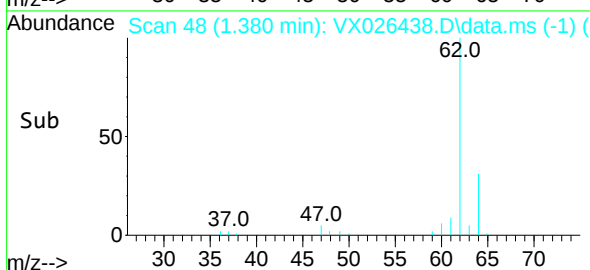
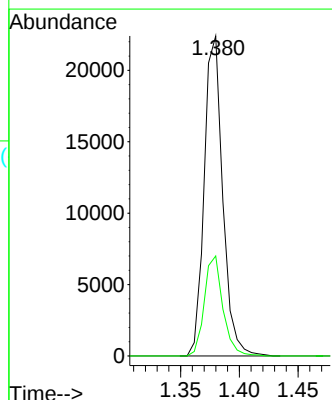
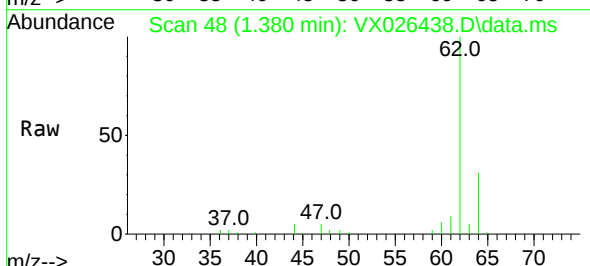
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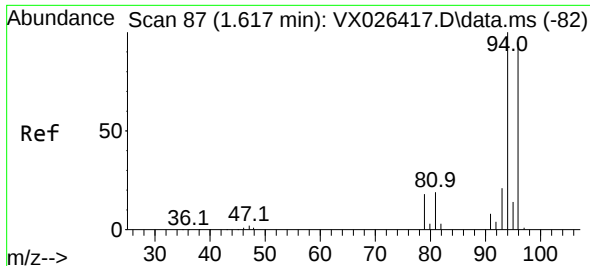
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#4
Vinyl Chloride
Concen: 19.651 ug/l
RT: 1.380 min Scan# 48
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

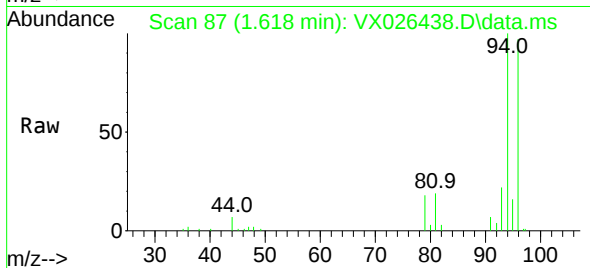
Tgt Ion: 62 Resp: 24545
Ion Ratio Lower Upper
62 100
64 31.3 26.2 39.2





#5
Bromomethane
Concen: 20.795 ug/l
RT: 1.618 min Scan# 81
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

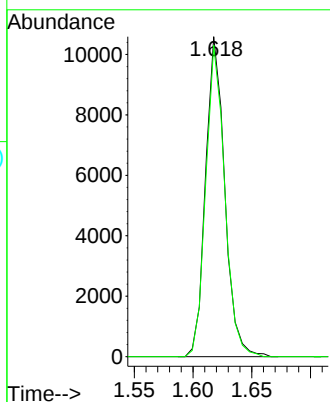
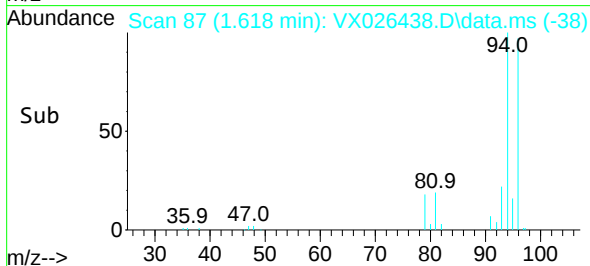
Instrument :
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VX0112WBSD01



Tgt Ion: 94 Resp: 1198
Ion Ratio Lower Upper
94 100
96 97.3 75.9 113.9

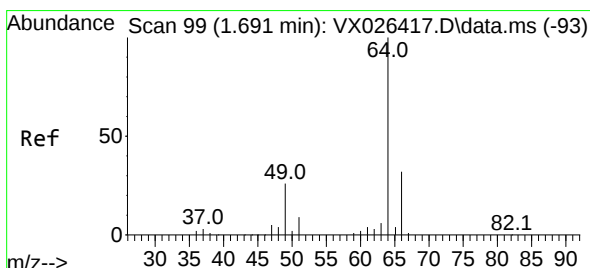
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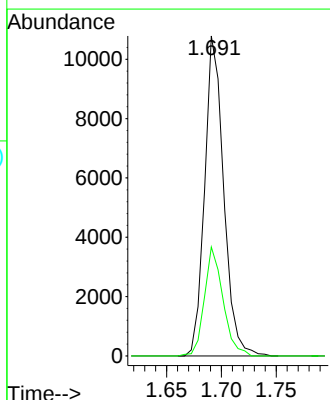
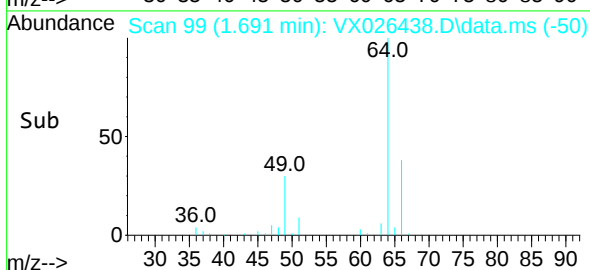
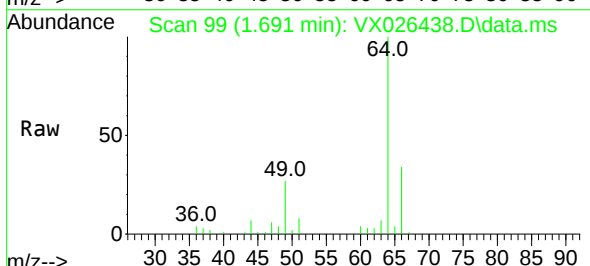
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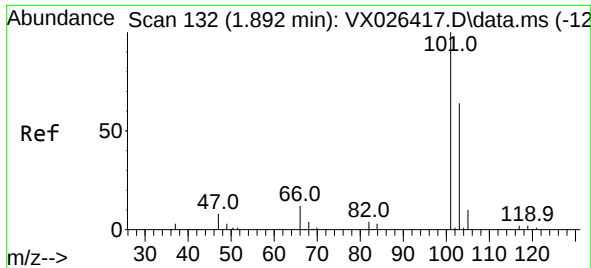
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#6
Chloroethane
Concen: 20.592 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

Tgt Ion: 64 Resp: 13006
Ion Ratio Lower Upper
64 100
66 34.1 25.4 38.2





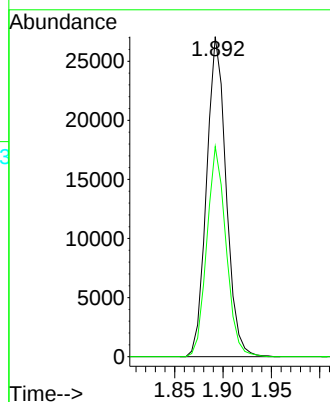
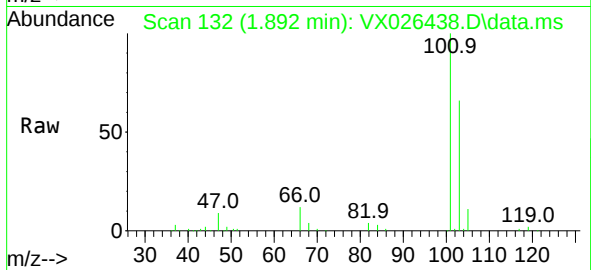
#7
Trichlorofluoromethane
Concen: 19.305 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

Instrument :
MSVOA_X
ClientSampleId :
VX0112WBSD01

Tgt Ion:101 Resp: 38070
Ion Ratio Lower Upper
101 100
103 65.7 51.3 76.9

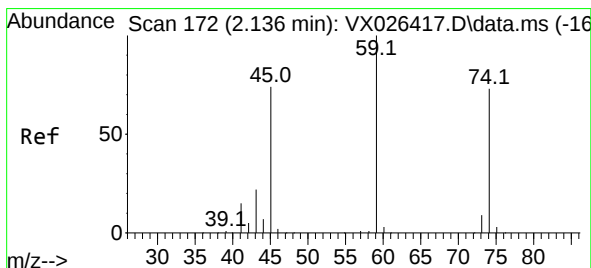
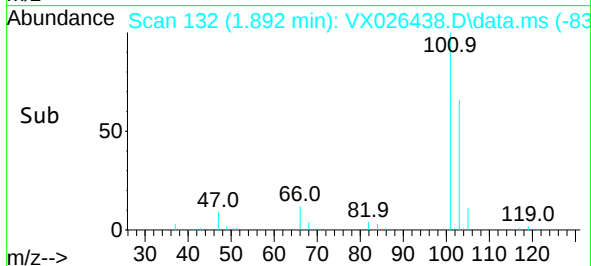
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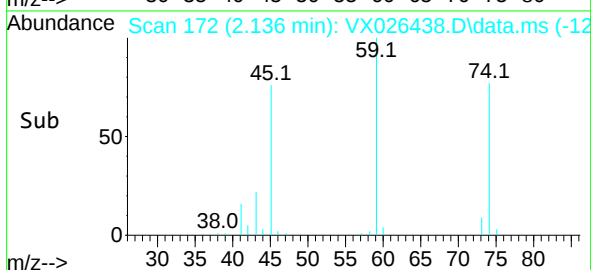
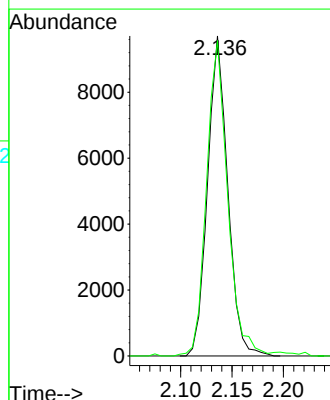
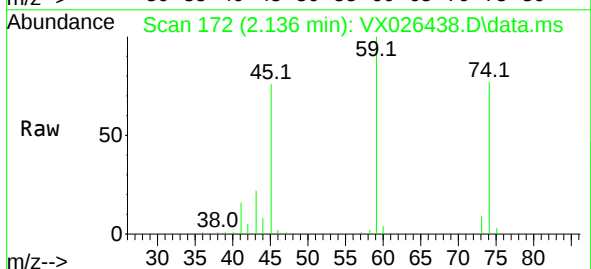
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Dadoda

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#8
Diethyl Ether
Concen: 18.959 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX026438.D
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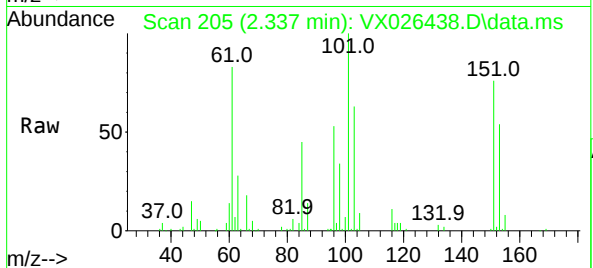
Tgt Ion: 74 Resp: 13230
Ion Ratio Lower Upper
74 100
45 103.4 50.7 152.1





#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.745 ug/l
RT: 2.337 min Scan# 205
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

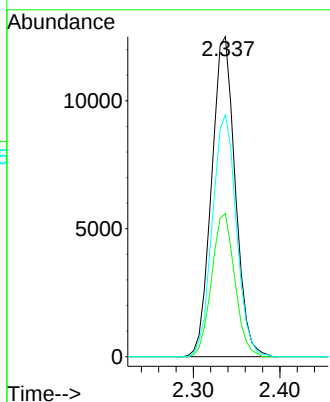
Instrument :
MSVOA_X
Client Sample Id :
VX0112WBSD01



Tgt Ion:101 Resp: 23729
Ion Ratio Lower Upper
101 100
85 43.7 35.3 52.9
151 76.7 61.4 92.2

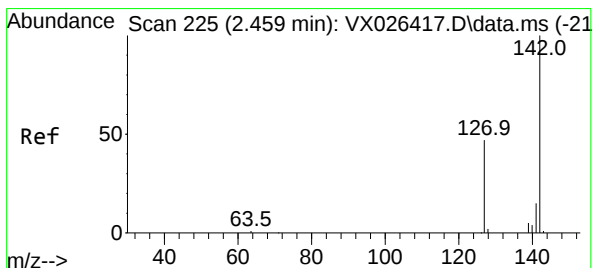
Manual Integrations
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Reviewed By :John
Carlone



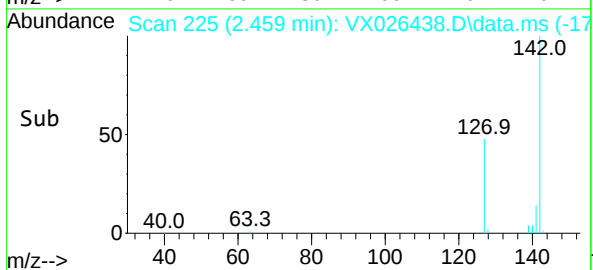
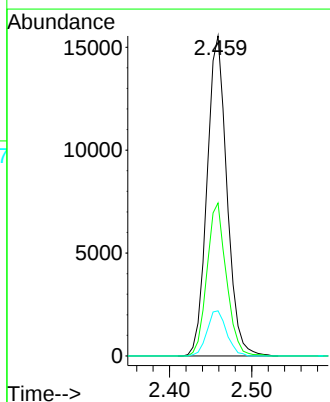
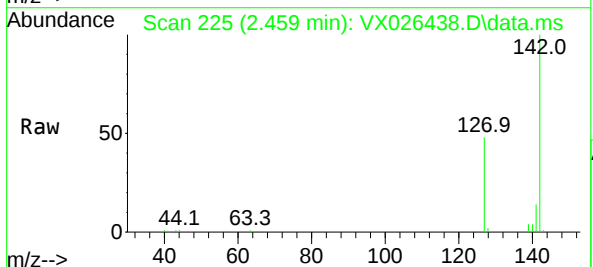
01/13/2022
Supervised By :Mahesh
Dadoda

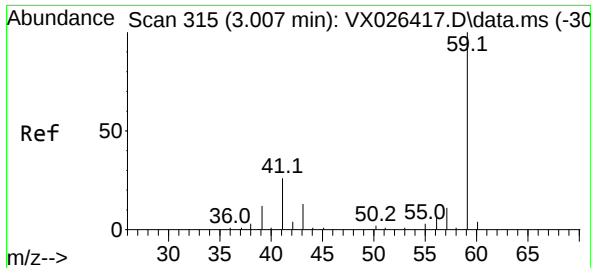
01/13/2022



#10
Methyl Iodide
Concen: 22.845 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

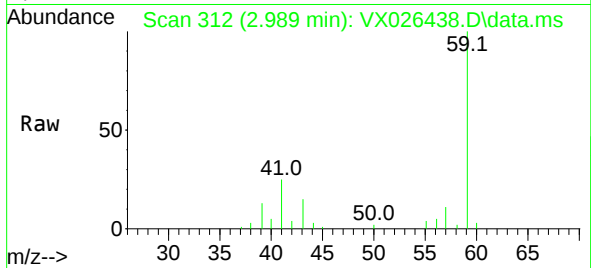
Tgt Ion:142 Resp: 26127
Ion Ratio Lower Upper
142 100
127 46.7 38.1 57.1
141 13.9 11.2 16.8





#11
Tert butyl alcohol
Concen: 101.429 ug/l
RT: 2.989 min Scan# 315
Delta R.T. -0.018 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

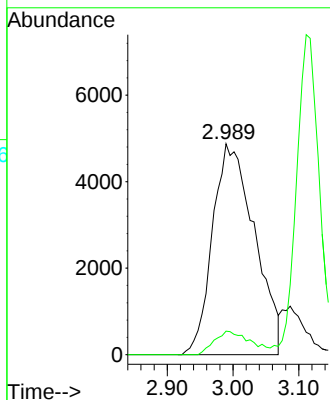
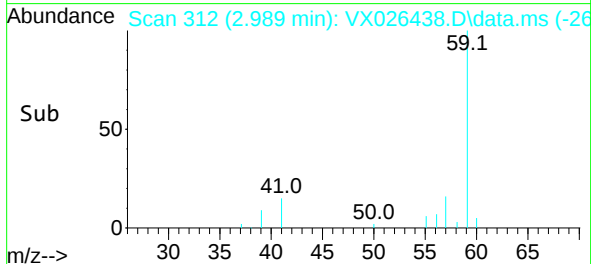
Instrument :
MSVOA_X
ClientSampleId :
VX0112WBSD01



Tgt Ion: 59 Resp: 21662
Ion Ratio Lower Upper
59 100
57 9.7 7.2 10.8

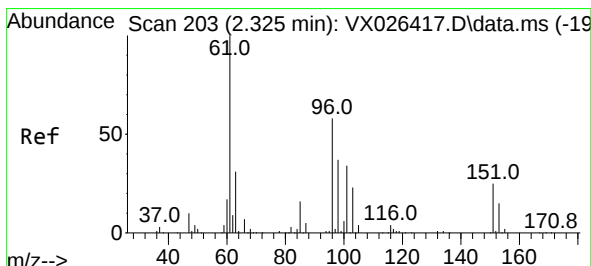
Manual Integrations
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Reviewed By :John
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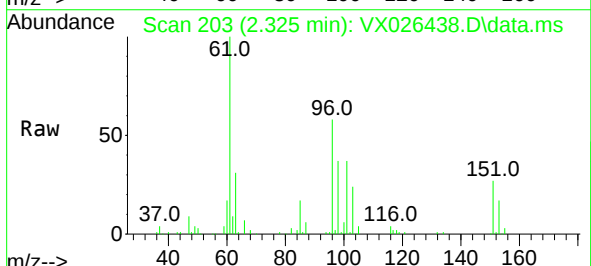


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Supervised By :Mahesh
Dadoda

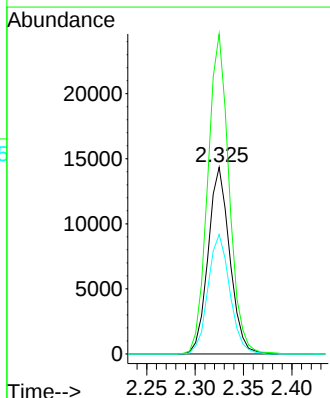
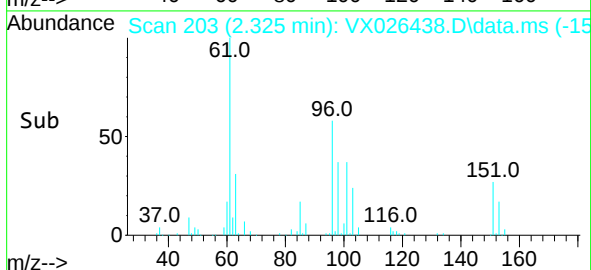
01/13/2022



#12
1,1-Dichloroethene
Concen: 19.432 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23



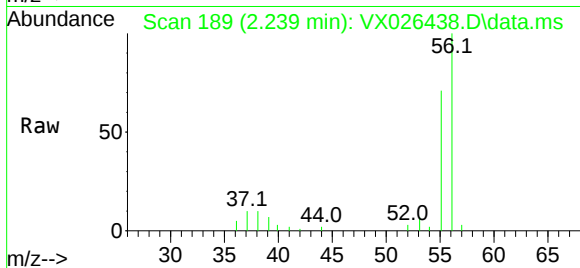
Tgt Ion: 96 Resp: 22303
Ion Ratio Lower Upper
96 100
61 171.3 138.5 207.7
98 64.0 51.8 77.6





#13
Acrolein
Concen: 83.891 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

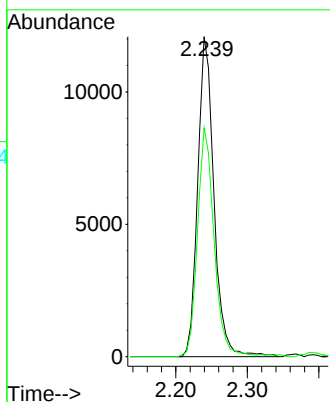
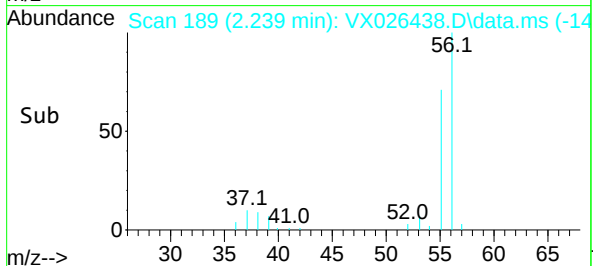
Instrument :
MSVOA_X
ClientSampleId :
VX0112WBSD01



Tgt Ion: 56 Resp: 19038
Ion Ratio Lower Upper
56 100
55 72.9 56.9 85.3

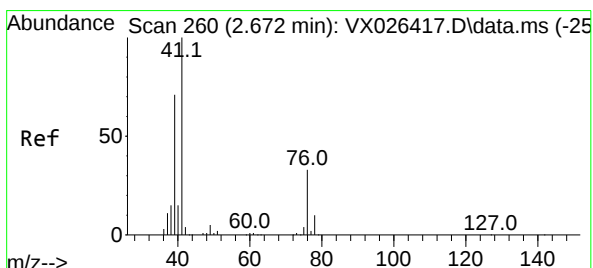
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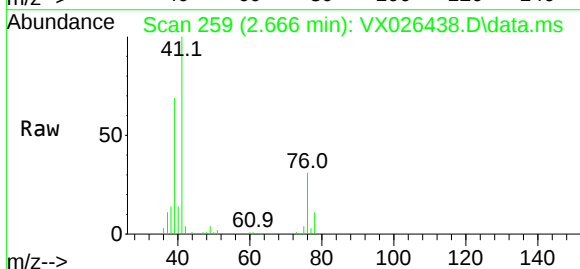


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Dadoda

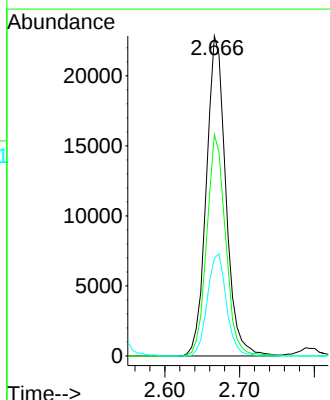
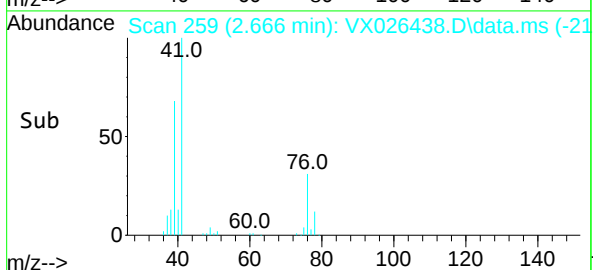
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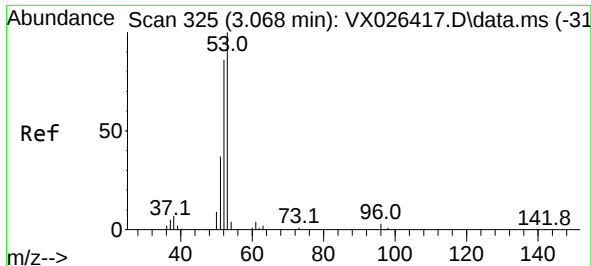


#14
Allyl chloride
Concen: 19.654 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.006 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23



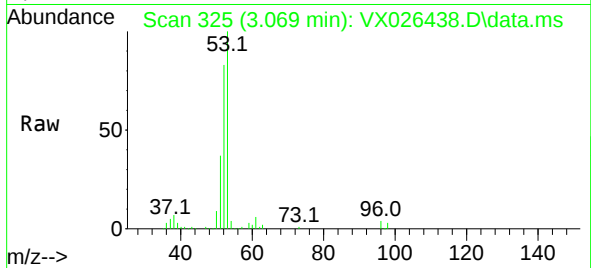
Tgt Ion: 41 Resp: 41485
Ion Ratio Lower Upper
41 100
39 66.6 54.2 81.4
76 31.1 25.2 37.8





#15
Acrylonitrile
Concen: 97.677 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

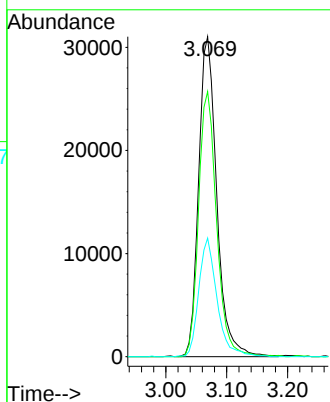
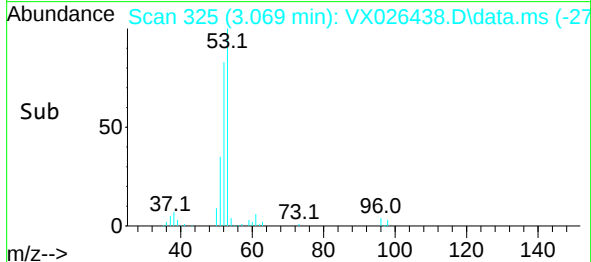
Instrument :
MSVOA_X
ClientSampleId :
VX0112WBSD01



Tgt Ion: 53 Resp: 64215
Ion Ratio Lower Upper
53 100
52 82.6 66.6 100.0
51 37.5 29.5 44.3

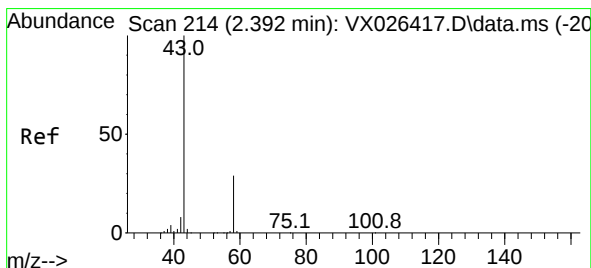
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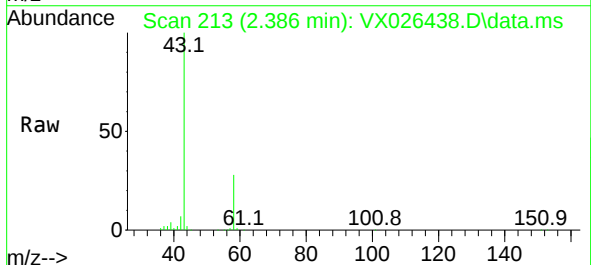


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Supervised By :Mahesh
Dadoda

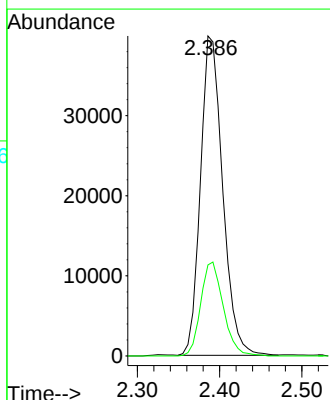
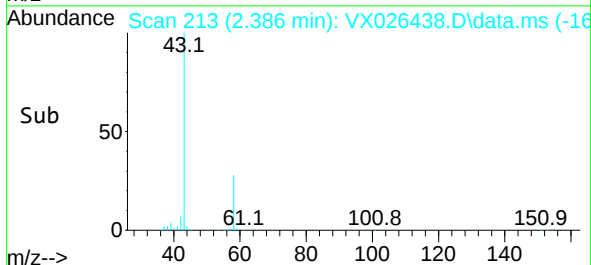
01/13/2022

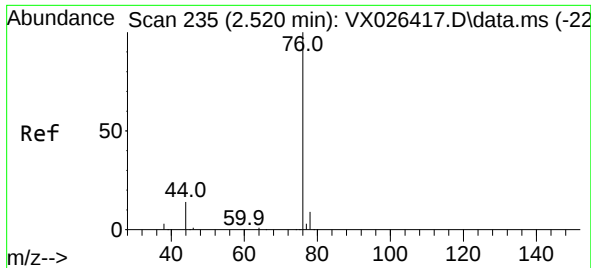


#16
Acetone
Concen: 95.754 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23



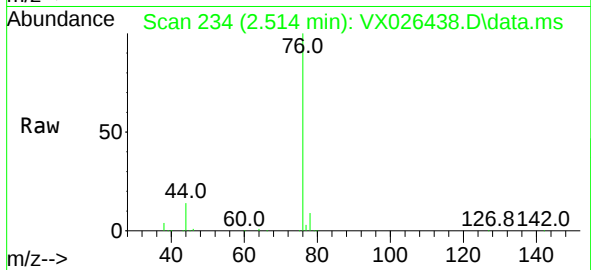
Tgt Ion: 43 Resp: 74967
Ion Ratio Lower Upper
43 100
58 28.5 23.0 34.6





#17
Carbon Disulfide
Concen: 18.542 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

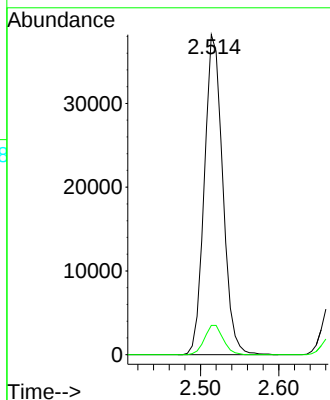
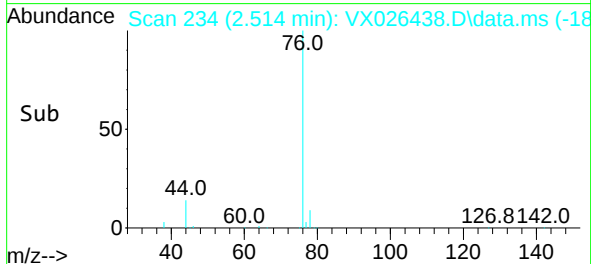
Instrument :
MSVOA_X
ClientSampleId :
VX0112WBSD01



Tgt Ion: 76 Resp: 62134
Ion Ratio Lower Upper
76 100
78 9.1 7.5 11.3

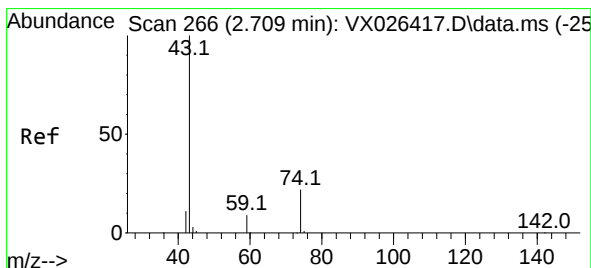
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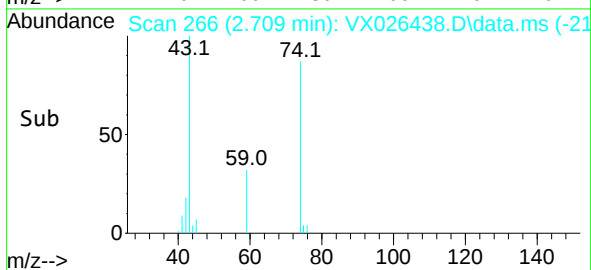
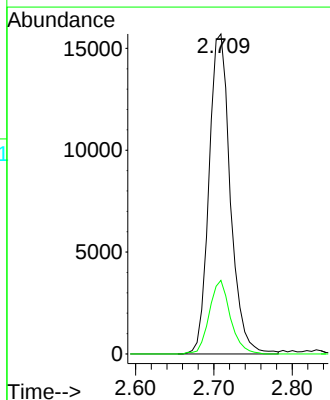
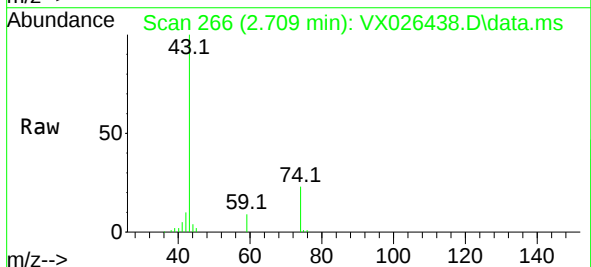
01/13/2022
Supervised By :Mahesh
Dadoda

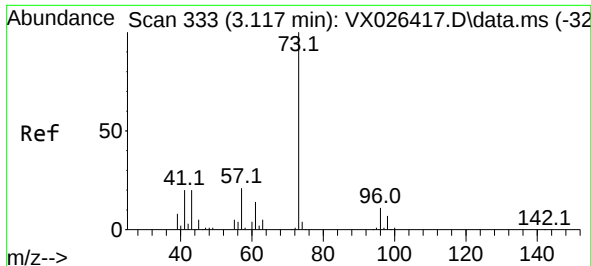
01/13/2022



#18
Methyl Acetate
Concen: 19.077 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

Tgt Ion: 43 Resp: 29693
Ion Ratio Lower Upper
43 100
74 22.8 18.3 27.5





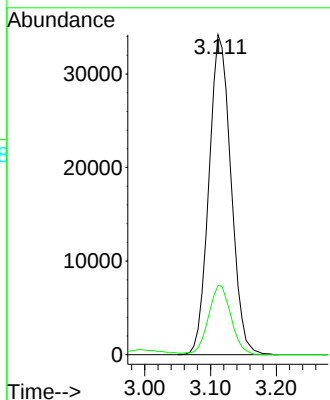
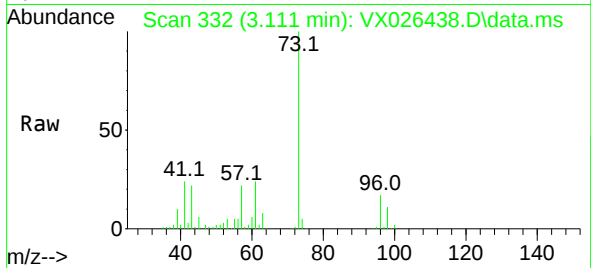
#19
Methyl tert-butyl Ether
Concen: 19.135 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

Instrument :
MSVOA_X
ClientSampleId :
VX0112WBSD01

Tgt Ion: 73 Resp: 79689
Ion Ratio Lower Upper
73 100
57 21.6 17.4 26.2

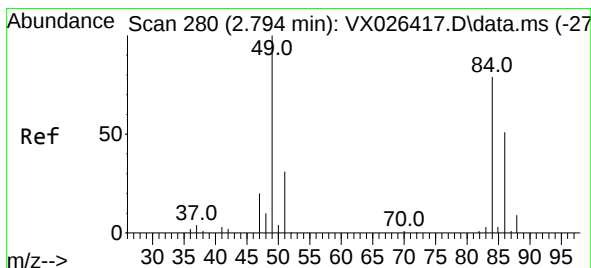
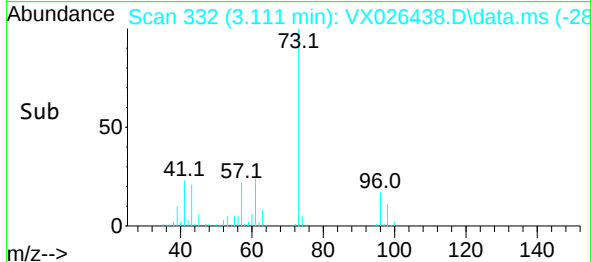
Manual Integrations
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Carlone



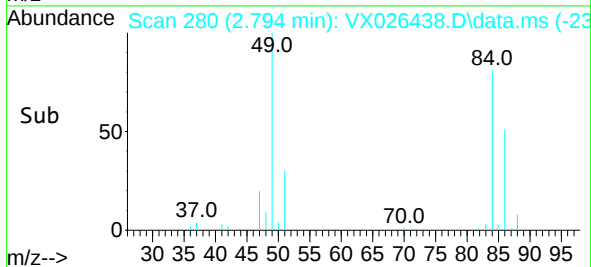
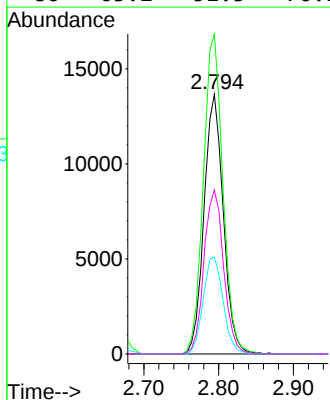
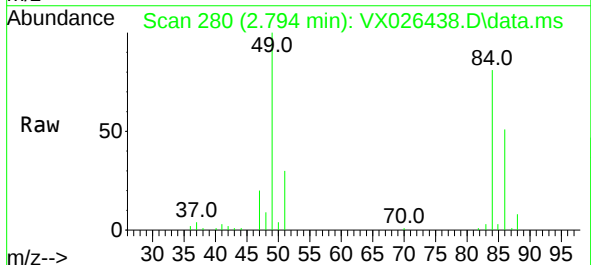
01/13/2022
Supervised By :Mahesh
Dadoda

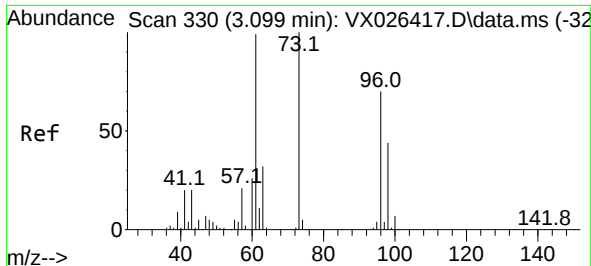
01/13/2022



#20
Methylene Chloride
Concen: 18.970 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

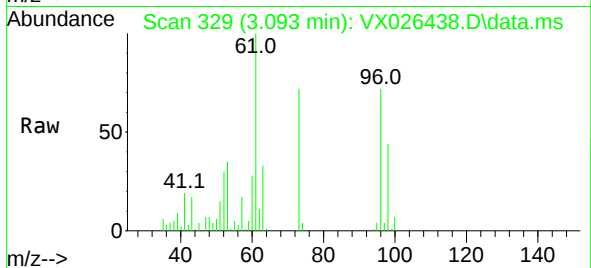
Tgt Ion: 84 Resp: 24539
Ion Ratio Lower Upper
84 100
49 123.2 101.5 152.3
51 37.3 31.2 46.8
86 63.2 51.3 76.9





#21
trans-1,2-Dichloroethene
Concen: 19.581 ug/l
RT: 3.093 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

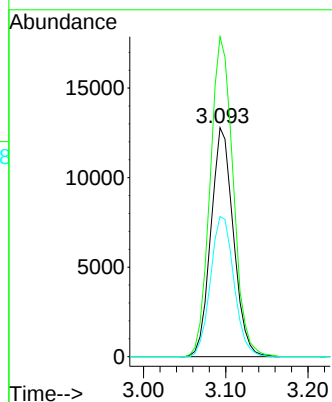
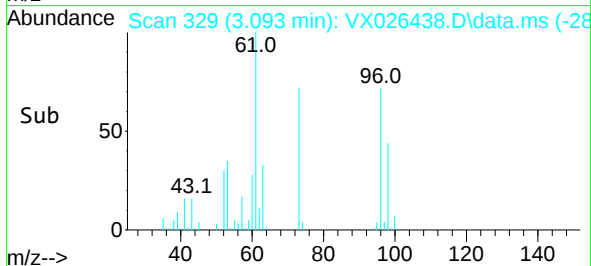
Instrument :
MSVOA_X
ClientSampleId :
VX0112WBSD01



Tgt Ion: 96 Resp: 24330
Ion Ratio Lower Upper
96 100
61 139.7 112.9 169.3
98 61.2 49.5 74.3

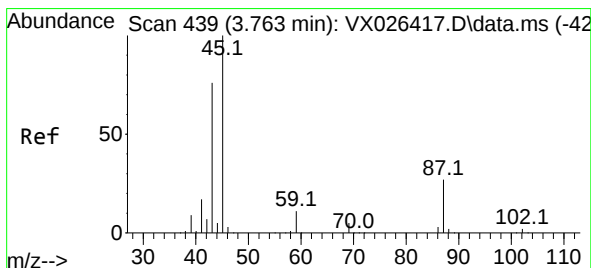
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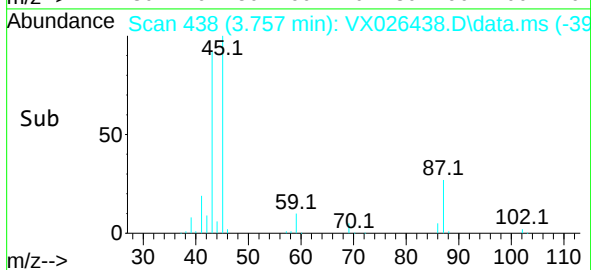
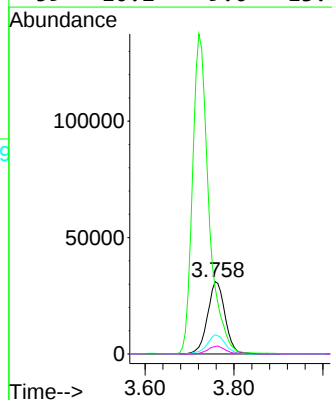
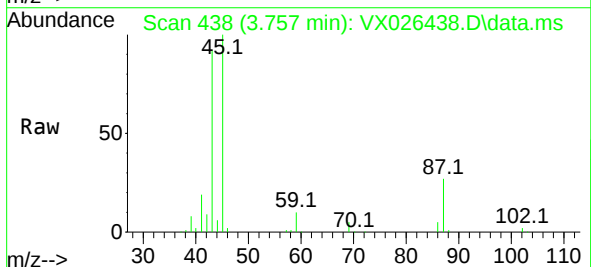
01/13/2022
Supervised By :Mahesh
Dadoda

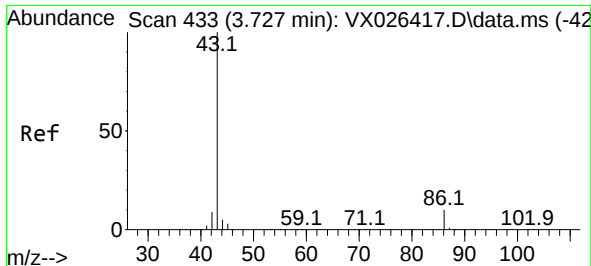
01/13/2022



#22
Diisopropyl ether
Concen: 19.792 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

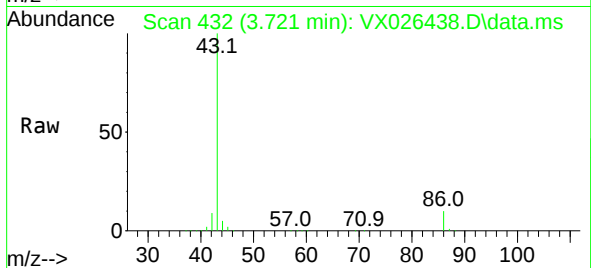
Tgt Ion: 45 Resp: 84859
Ion Ratio Lower Upper
45 100
43 91.5 60.6 91.0#
87 26.6 22.0 33.0
59 10.2 9.0 13.4





#23
 Vinyl Acetate
 Concen: 99.632 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: VX026438.D
 Acq: 12 Jan 2022 13:23

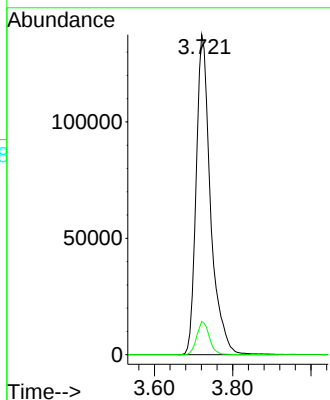
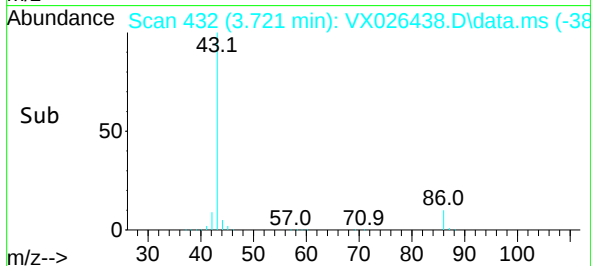
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0112WBSD01



Tgt Ion: 43 Resp: 351629
 Ion Ratio Lower Upper
 43 100
 86 10.3 8.1 12.1

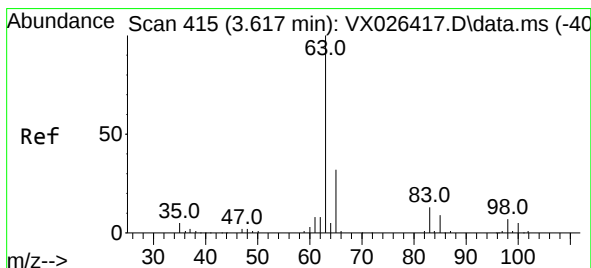
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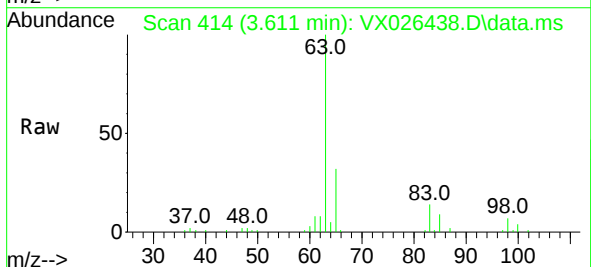


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 Supervised By :Mahesh
 Dadoda

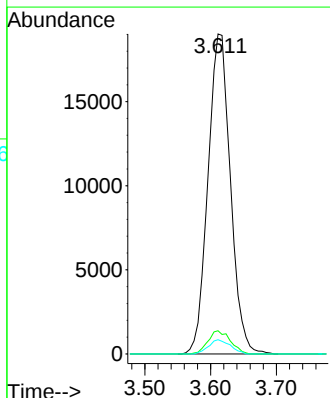
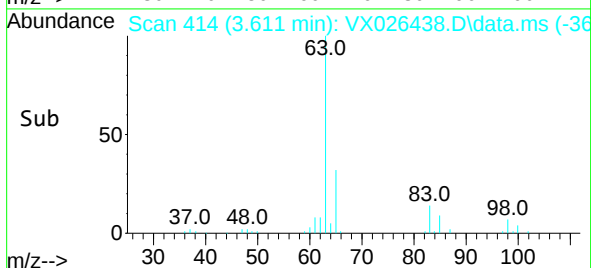
01/13/2022

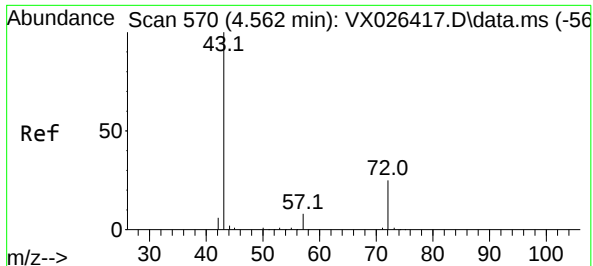


#24
 1,1-Dichloroethane
 Concen: 19.516 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX026438.D
 Acq: 12 Jan 2022 13:23



Tgt Ion: 63 Resp: 45190
 Ion Ratio Lower Upper
 63 100
 98 7.3 3.7 11.1
 100 4.5 2.4 7.2





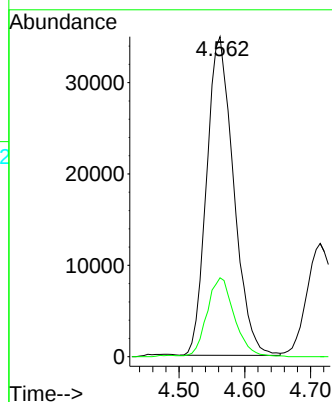
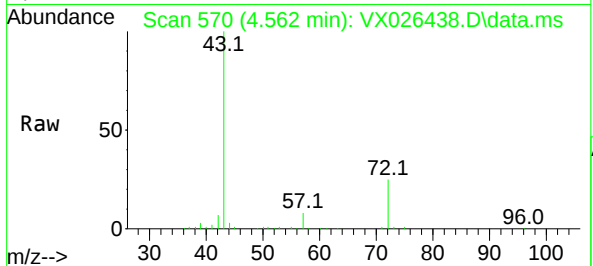
#25
2-Butanone
Concen: 97.756 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

Instrument :
MSVOA_X
ClientSampleId :
VX0112WBSD01

Tgt Ion: 43 Resp: 99530
Ion Ratio Lower Upper
43 100
72 24.5 20.4 30.6

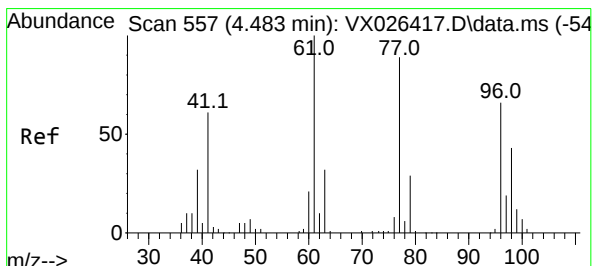
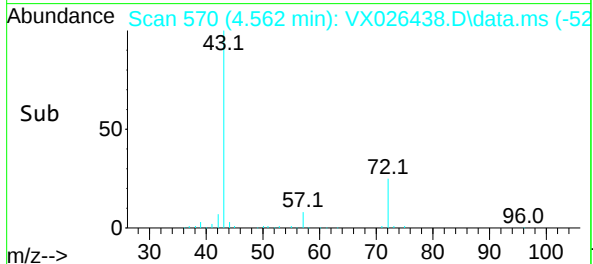
Manual Integrations
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Reviewed By :John
Carlone



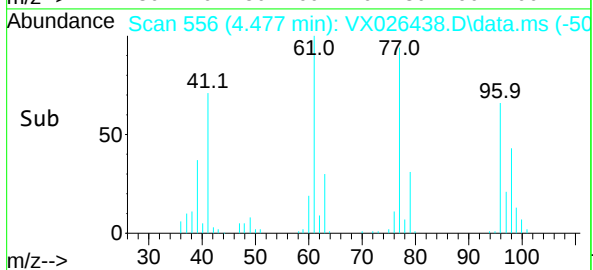
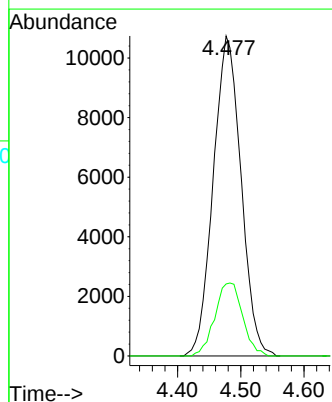
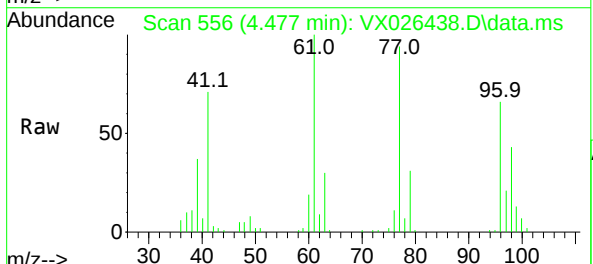
01/13/2022
Supervised By :Mahesh
Dadoda

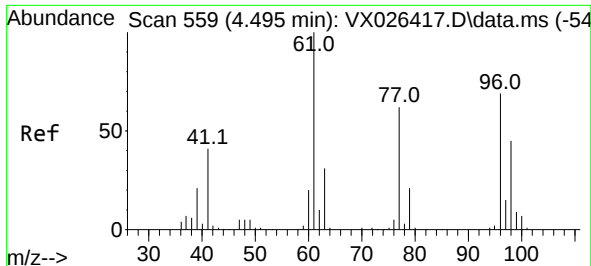
01/13/2022



#26
2,2-Dichloropropane
Concen: 19.062 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.006 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

Tgt Ion: 77 Resp: 32718
Ion Ratio Lower Upper
77 100
97 22.8 11.0 33.0





#27

cis-1,2-Dichloroethene

Concen: 19.758 ug/l

RT: 4.489 min Scan# 559

Delta R.T. -0.006 min

Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

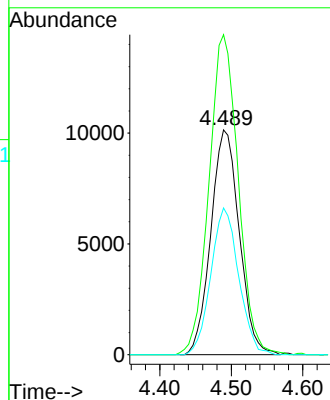
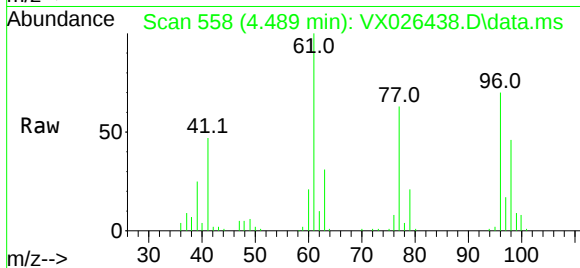
VX0112WBSD01

Tgt Ion: 96 Resp: 28019

Ion	Ratio	Lower	Upper
96	100		
61	146.2	0.0	296.6
98	63.9	0.0	128.8

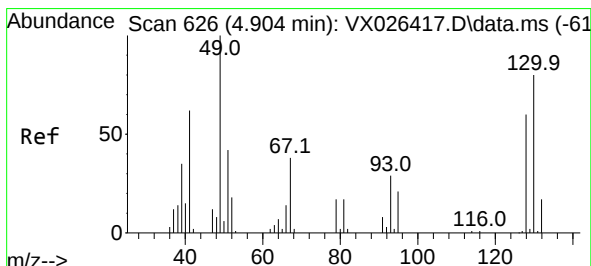
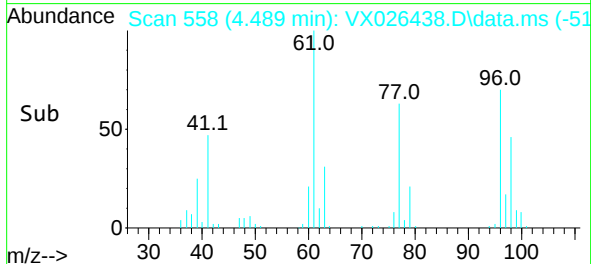
Manual Integrations
APPROVED

Reviewed By :John
Carlone



01/13/2022
Supervised By :Mahesh
Dadoda

01/13/2022



#28

Bromochloromethane

Concen: 20.379 ug/l

RT: 4.904 min Scan# 626

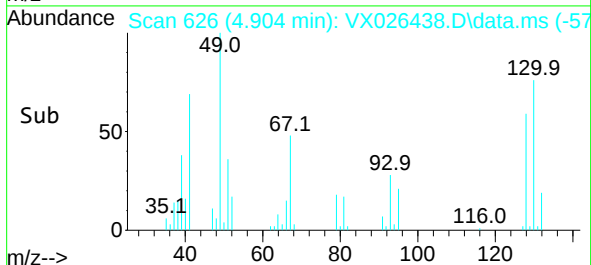
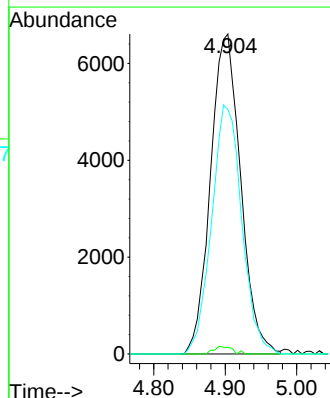
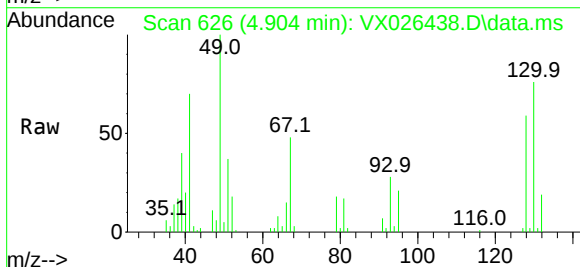
Delta R.T. 0.000 min

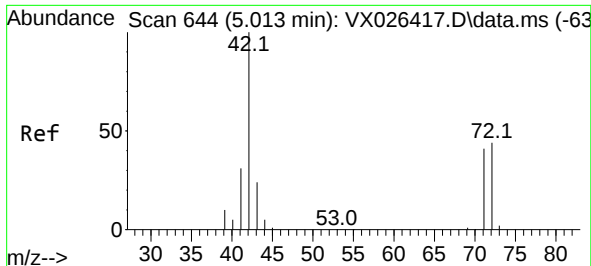
Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

Tgt Ion: 49 Resp: 19376

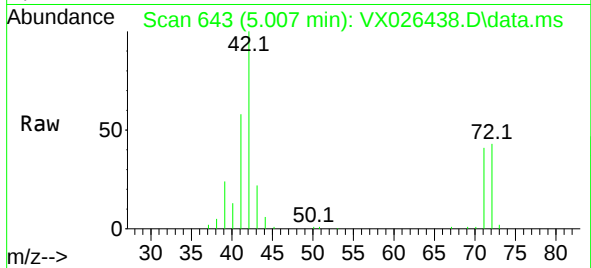
Ion	Ratio	Lower	Upper
49	100		
129	1.5	0.0	4.2
130	77.8	62.4	93.6





#29
Tetrahydrofuran
Concen: 97.331 ug/l
RT: 5.007 min Scan# 64
Delta R.T. -0.006 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

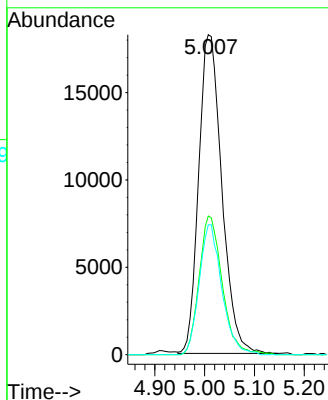
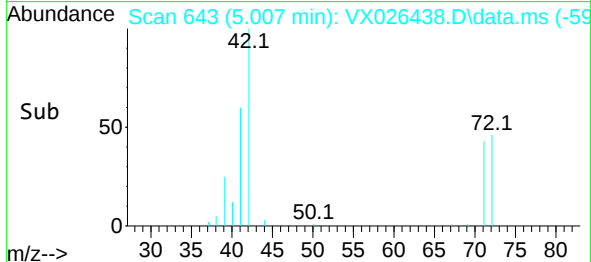
Instrument :
MSVOA_X
ClientSampleId :
VX0112WBSD01



Tgt Ion: 42 Resp: 5885
Ion Ratio Lower Upper
42 100
72 43.4 34.6 52.0
71 39.8 31.8 47.8

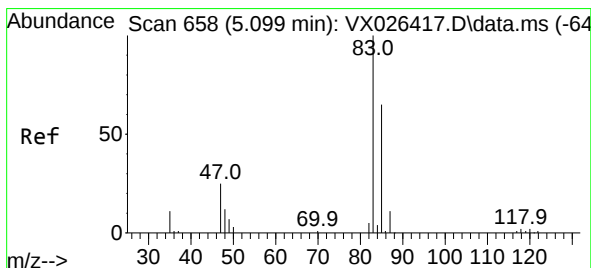
Manual Integrations
APPROVED

Reviewed By :John
Carlone



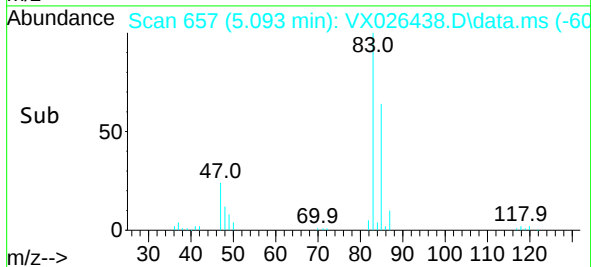
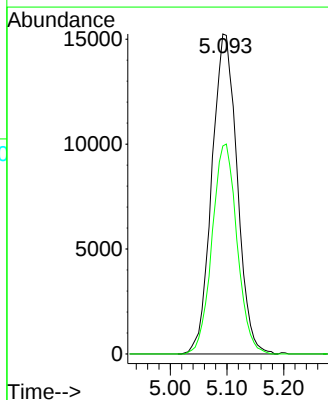
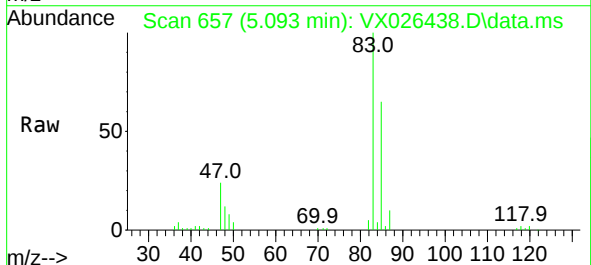
01/13/2022
Supervised By :Mahesh
Dadoda

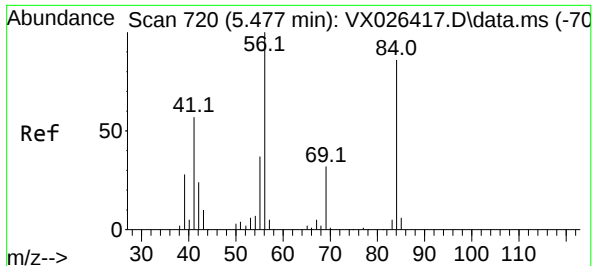
01/13/2022



#30
Chloroform
Concen: 19.612 ug/l
RT: 5.093 min Scan# 657
Delta R.T. -0.006 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

Tgt Ion: 83 Resp: 47184
Ion Ratio Lower Upper
83 100
85 65.0 51.6 77.4





#31

Cyclohexane

Concen: 19.329 ug/l

RT: 5.471 min Scan# 704

Delta R.T. -0.006 min

Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

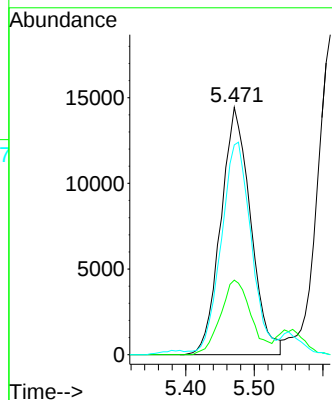
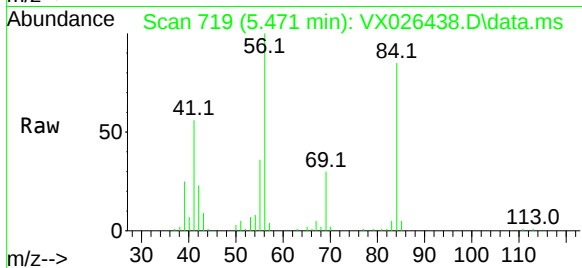
VX0112WBSD01

Tgt Ion: 56 Resp: 43769

Ion	Ratio	Lower	Upper
56	100		
69	30.1	25.8	38.6
84	83.0	68.9	103.3

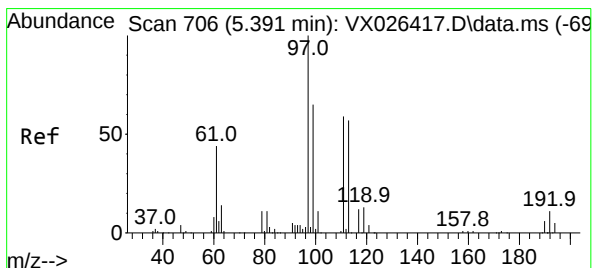
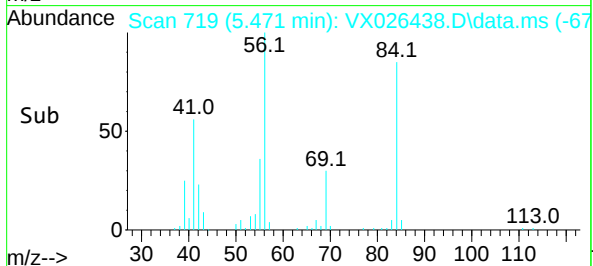
Manual Integrations
APPROVED

Reviewed By :John
Carlone



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Supervised By :Mahesh
Dadoda

01/13/2022



#32

1,1,1-Trichloroethane

Concen: 19.667 ug/l

RT: 5.379 min Scan# 704

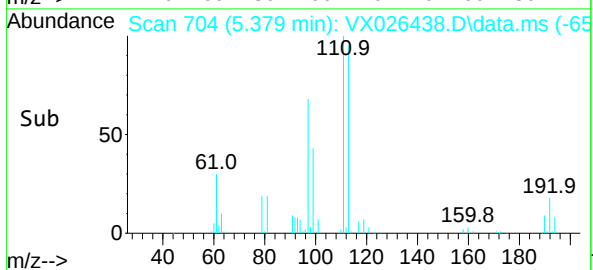
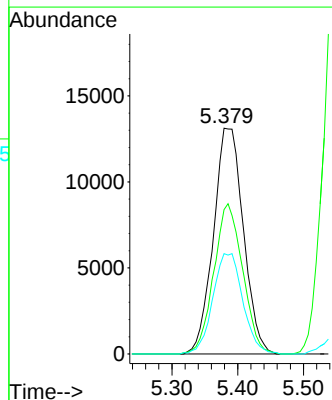
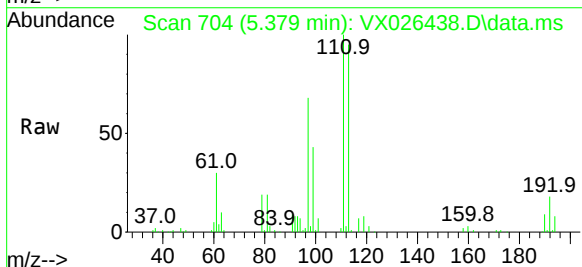
Delta R.T. -0.012 min

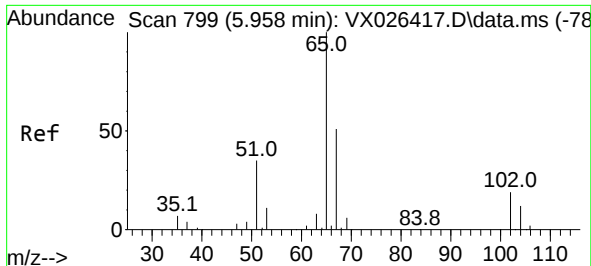
Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

Tgt Ion: 97 Resp: 41621

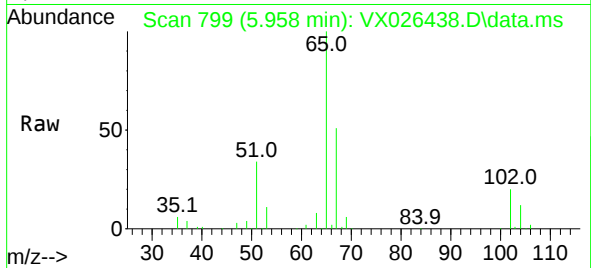
Ion	Ratio	Lower	Upper
97	100		
99	64.0	51.3	76.9
61	44.5	35.0	52.6





#33
1,2-Dichloroethane-d4
Concen: 49.915 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

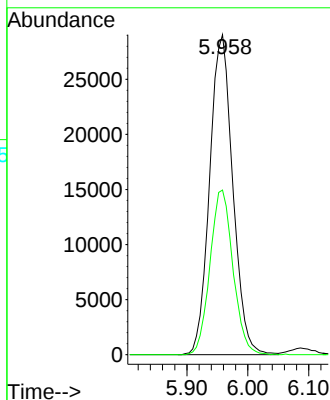
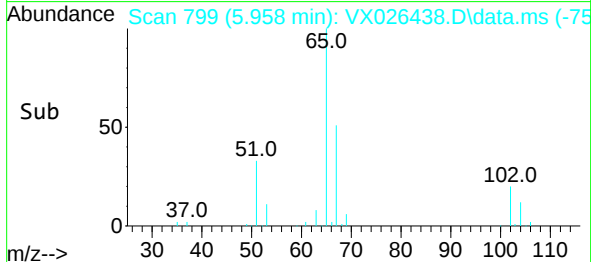
Instrument :
MSVOA_X
Client Sample Id :
VX0112WBSD01



Tgt Ion: 65 Resp: 7663
Ion Ratio Lower Upper
65 100
67 51.1 0.0 100.8

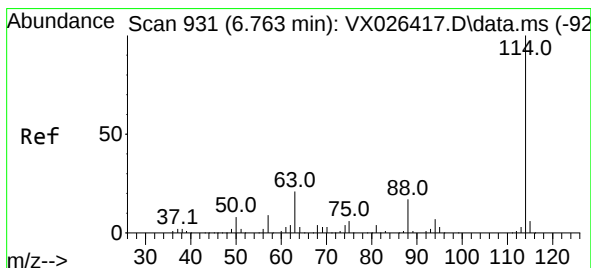
Manual Integrations
APPROVED

Reviewed By :John
Carlone

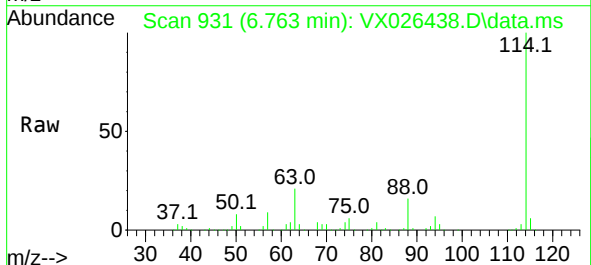


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Supervised By :Mahesh
Dadoda

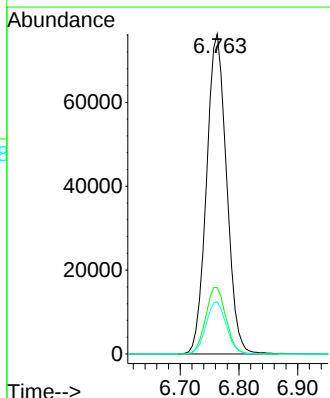
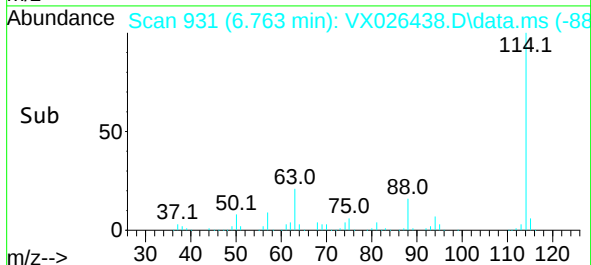
01/13/2022



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23



Tgt Ion:114 Resp: 180883
Ion Ratio Lower Upper
114 100
63 20.7 0.0 42.8
88 16.4 0.0 33.0





#35

Dibromofluoromethane

Concen: 49.820 ug/l

RT: 5.385 min Scan# 706

Delta R.T. -0.006 min

Lab File: VX026438.D

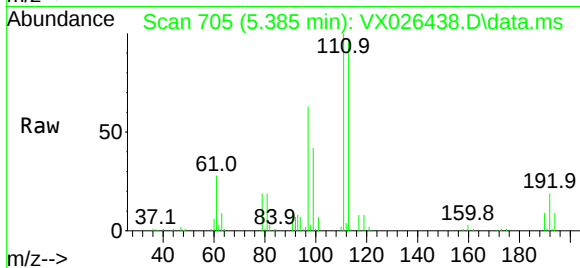
Acq: 12 Jan 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

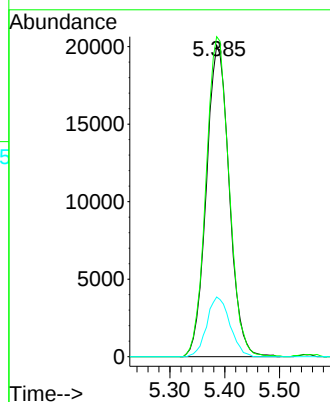
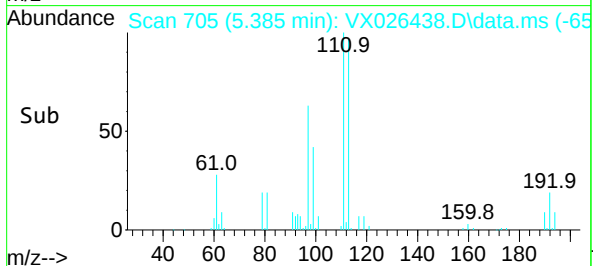
VX0112WBSD01



Tgt Ion:	113	Resp:	58194
Ion	Ratio	Lower	Upper
113	100		
111	103.4	81.2	121.8
192	19.3	15.0	22.4

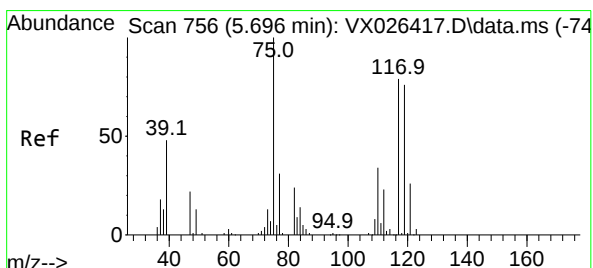
Manual Integrations
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Reviewed By :John
Carlone



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Supervised By :Mahesh
Dadoda

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#36

1,1-Dichloropropene

Concen: 19.146 ug/l

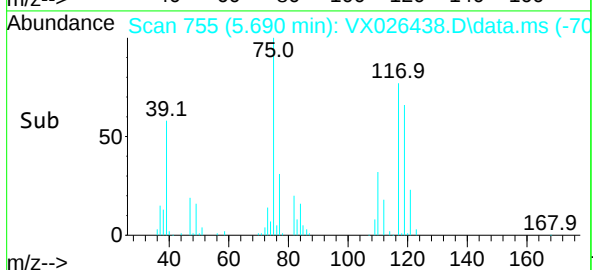
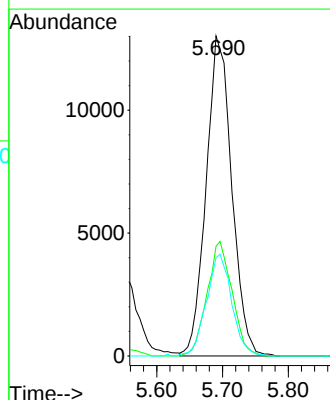
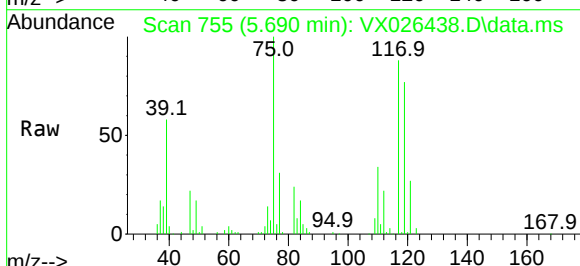
RT: 5.690 min Scan# 755

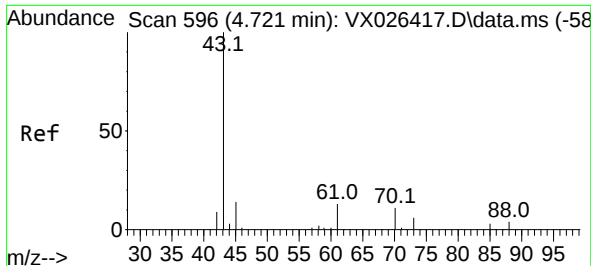
Delta R.T. -0.006 min

Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

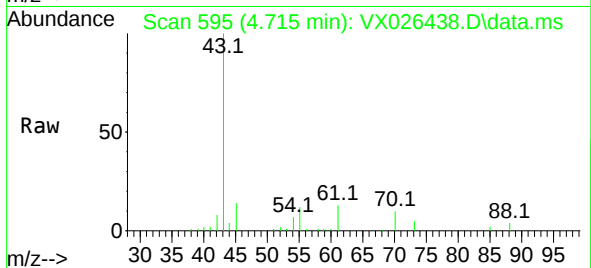
Tgt Ion:	75	Resp:	35305
Ion	Ratio	Lower	Upper
75	100		
110	34.9	17.2	51.6
77	31.4	24.6	36.8





#37
Ethyl Acetate
Concen: 19.350 ug/l
RT: 4.715 min Scan# 51
Delta R.T. -0.006 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

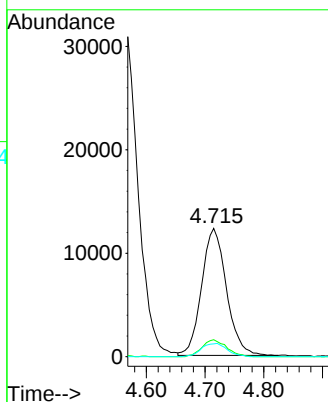
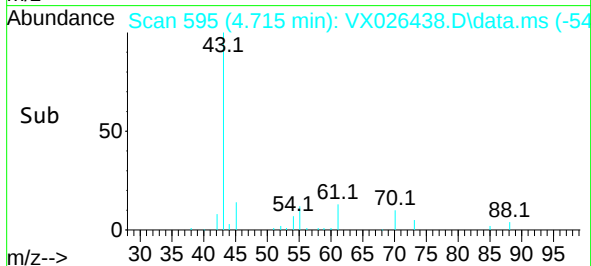
Instrument :
MSVOA_X
ClientSampleId :
VX0112WBSD01



Tgt Ion: 43 Resp: 36094
Ion Ratio Lower Upper
43 100
61 13.2 10.6 16.0
70 10.8 8.5 12.7

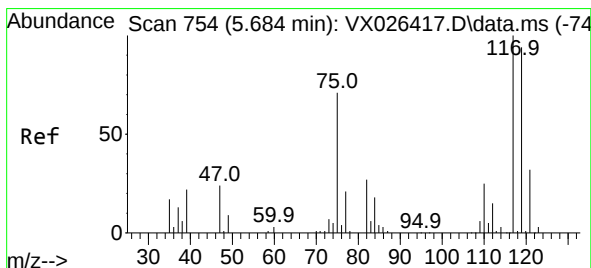
Manual Integrations
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Reviewed By :John
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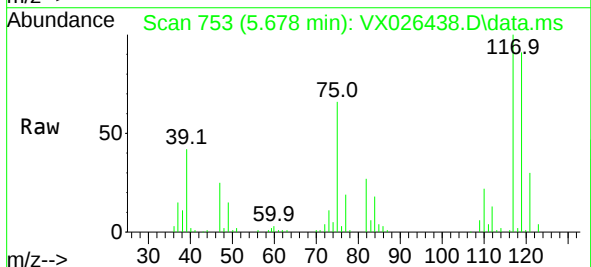


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Supervised By :Mahesh
Dadoda

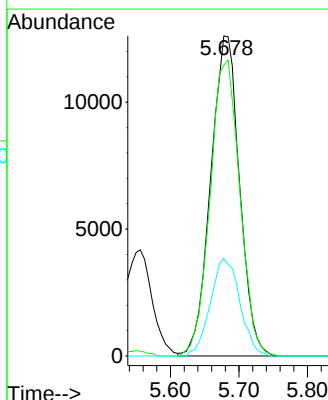
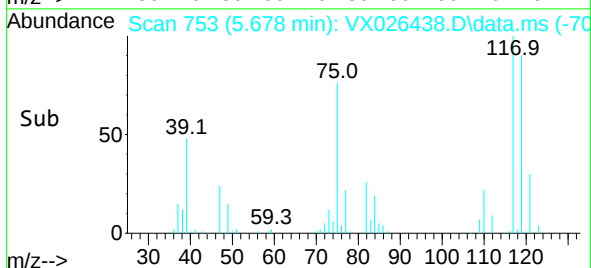
01/13/2022

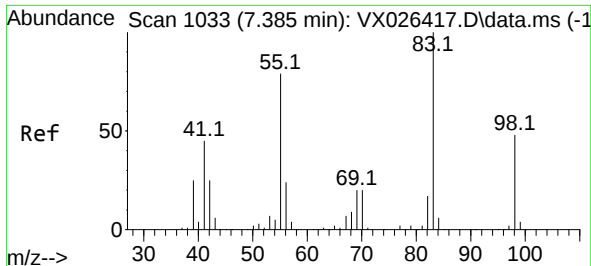


#38
Carbon Tetrachloride
Concen: 19.394 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.006 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23



Tgt Ion:117 Resp: 36785
Ion Ratio Lower Upper
117 100
119 90.8 74.7 112.1
121 30.5 25.4 38.0





#39

Methylcyclohexane

Concen: 19.661 ug/l

RT: 7.379 min Scan# 1033

Delta R.T. -0.006 min

Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

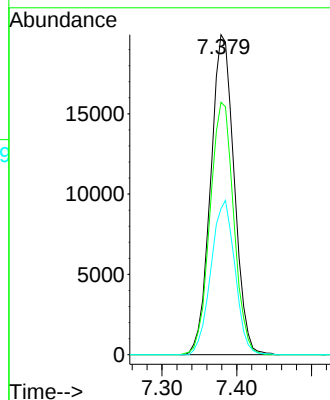
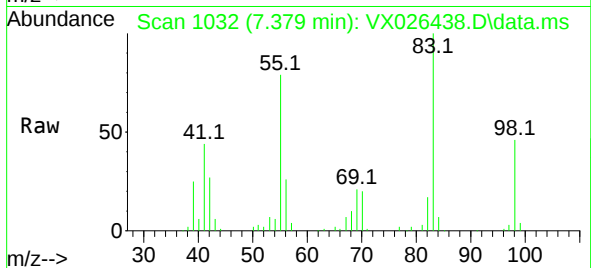
VX0112WBSD01

Tgt Ion: 83 Resp: 43730

Ion	Ratio	Lower	Upper
83	100		
55	78.9	63.6	95.4
98	45.6	38.4	57.6

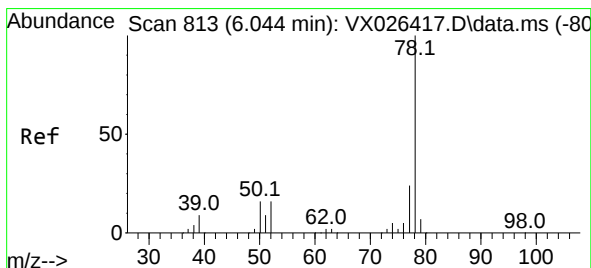
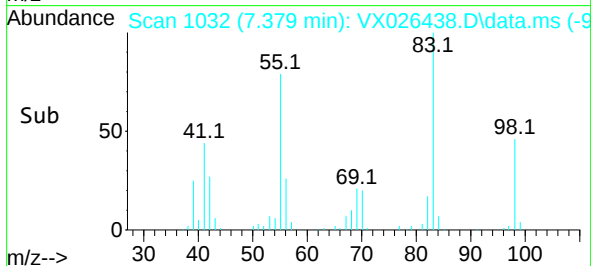
Manual Integrations
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#40

Benzene

Concen: 19.378 ug/l

RT: 6.044 min Scan# 813

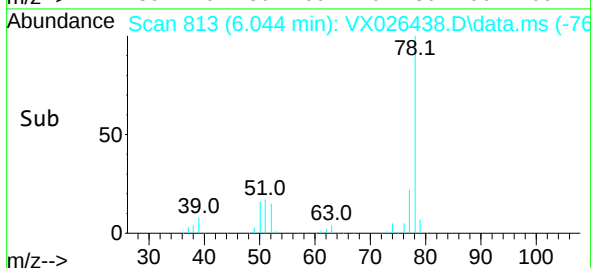
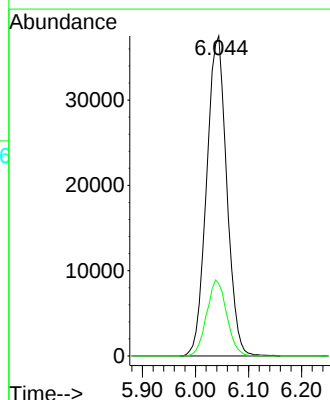
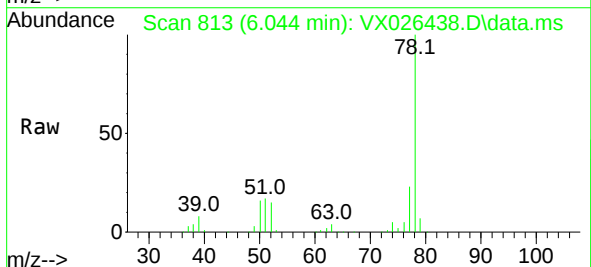
Delta R.T. 0.000 min

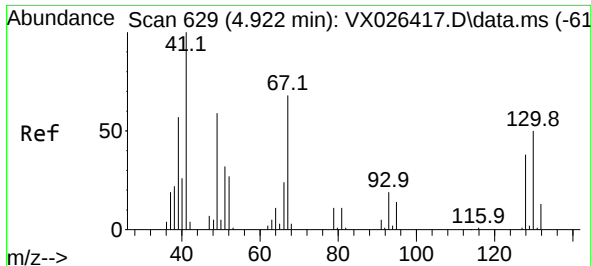
Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

Tgt Ion: 78 Resp: 98764

Ion	Ratio	Lower	Upper
78	100		
77	22.5	18.9	28.3





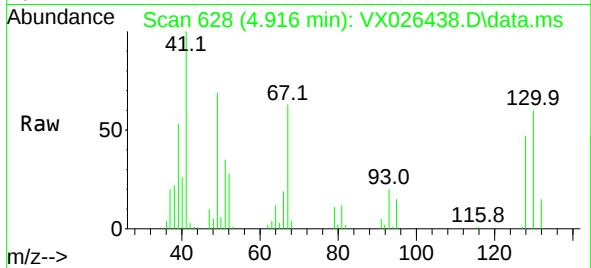
#41
Methacrylonitrile
Concen: 19.842 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

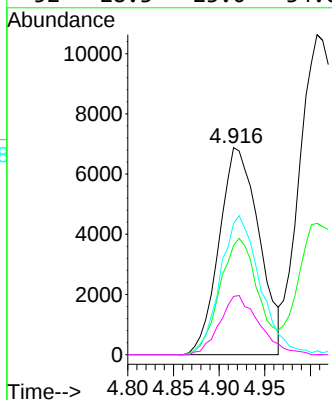
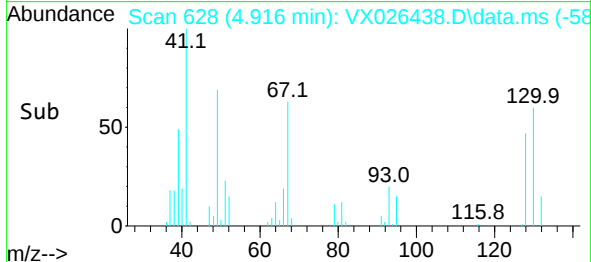
VX0112WBSD01



Tgt Ion: 41 Resp: 20960
Ion Ratio Lower Upper
41 100
39 54.1 45.4 68.0
67 67.0 53.2 79.8
52 28.3 23.0 34.6

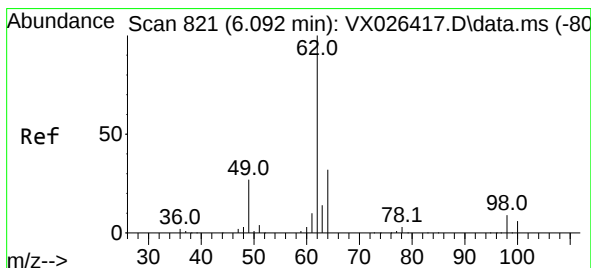
Manual Integrations
APPROVED

Reviewed By :John
Carlone



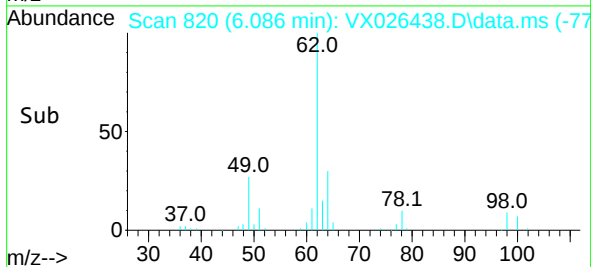
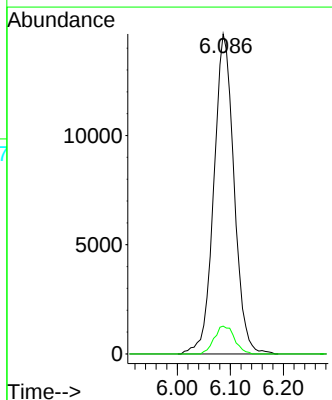
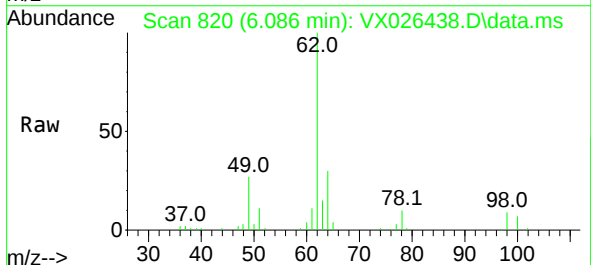
01/13/2022
Supervised By :Mahesh
Dadoda

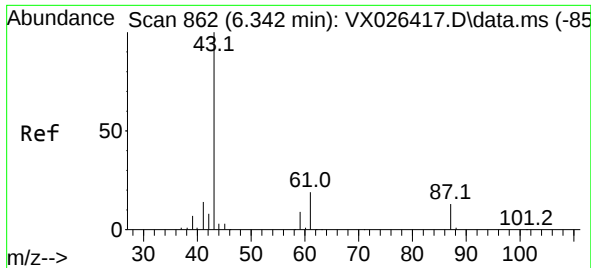
01/13/2022



#42
1,2-Dichloroethane
Concen: 19.454 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

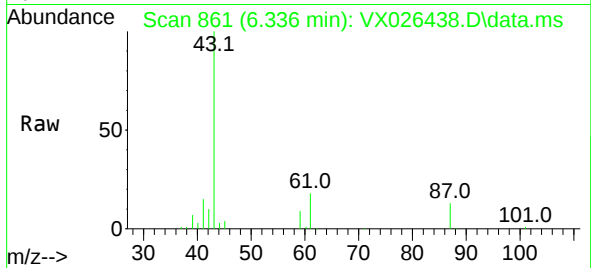
Tgt Ion: 62 Resp: 38793
Ion Ratio Lower Upper
62 100
98 8.7 0.0 17.8





#43
Isopropyl Acetate
Concen: 19.689 ug/l
RT: 6.336 min Scan# 80
Delta R.T. -0.006 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

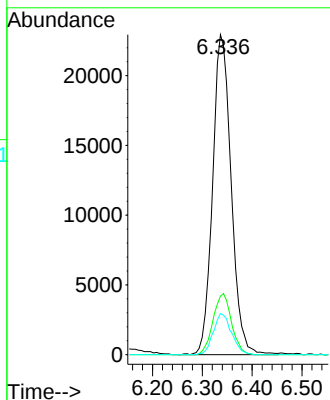
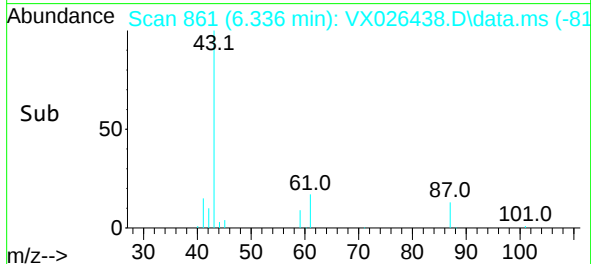
Instrument :
MSVOA_X
ClientSampleId :
VX0112WBSD01



Tgt Ion: 43 Resp: 5932
Ion Ratio Lower Upper
43 100
61 18.9 15.4 23.0
87 12.6 10.2 15.2

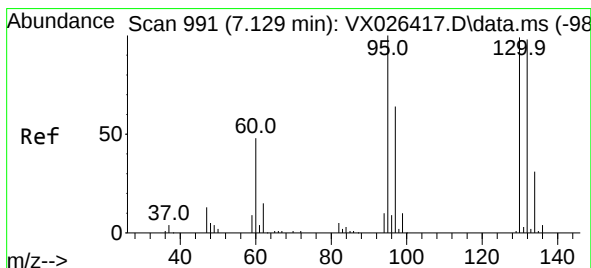
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Reviewed By :John
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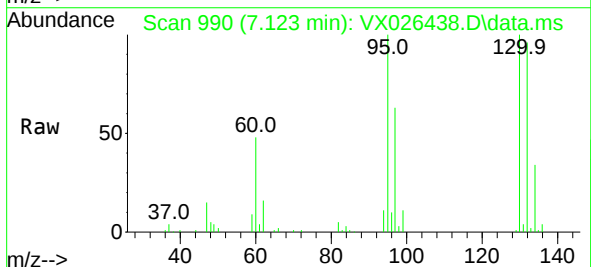


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Supervised By :Mahesh
Dadoda

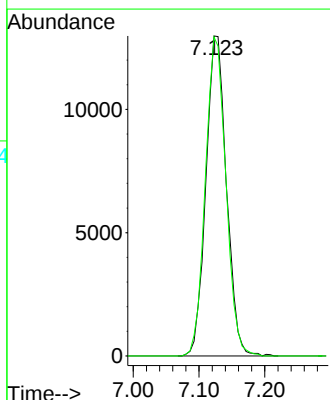
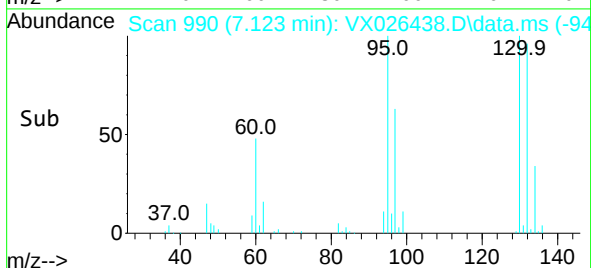
01/13/2022



#44
Trichloroethene
Concen: 19.539 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23



Tgt Ion:130 Resp: 28258
Ion Ratio Lower Upper
130 100
95 99.7 0.0 202.6





#45

1,2-Dichloropropane

Concen: 19.621 ug/l

RT: 7.428 min Scan# 1040

Delta R.T. -0.006 min

Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

VX0112WBSD01

Tgt Ion: 63 Resp: 2496

Ion Ratio Lower Upper

63 100

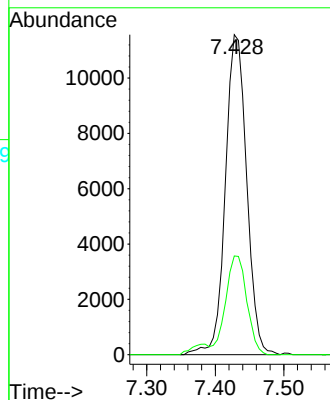
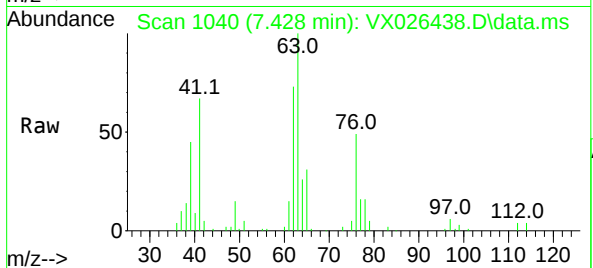
65 30.9 23.8 35.6

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Reviewed By :John

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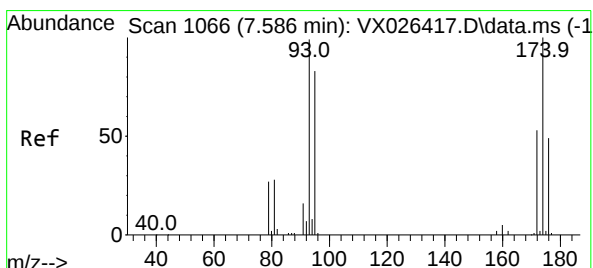
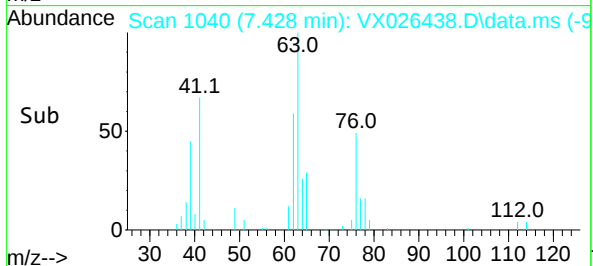


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#46

Dibromomethane

Concen: 19.346 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

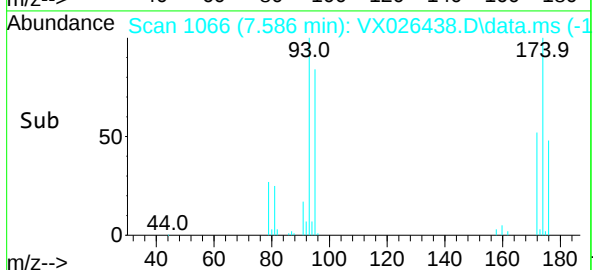
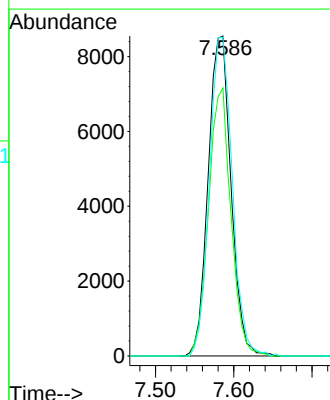
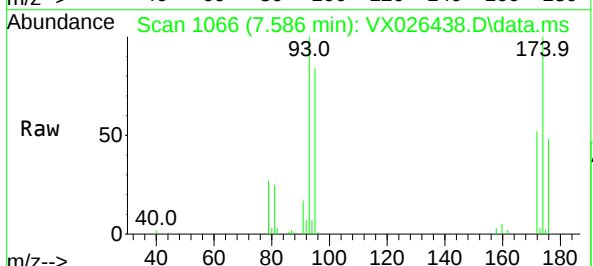
Tgt Ion: 93 Resp: 17350

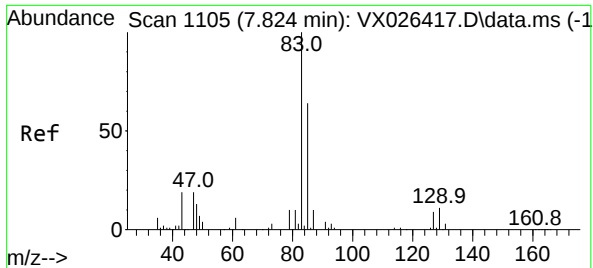
Ion Ratio Lower Upper

93 100

95 81.9 66.1 99.1

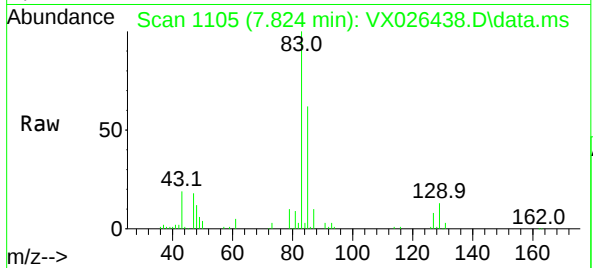
174 99.5 78.7 118.1





#47
Bromodichloromethane
Concen: 19.414 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

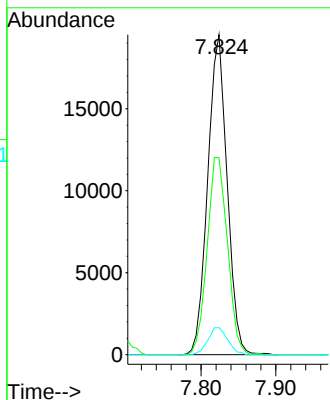
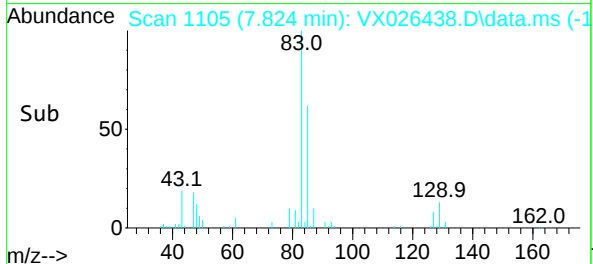
Instrument :
MSVOA_X
ClientSampleId :
VX0112WBSD01



Tgt Ion: 83 Resp: 35180
Ion Ratio Lower Upper
83 100
85 61.6 51.4 77.0
127 8.4 6.9 10.3

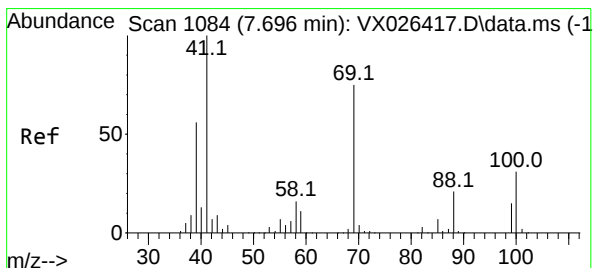
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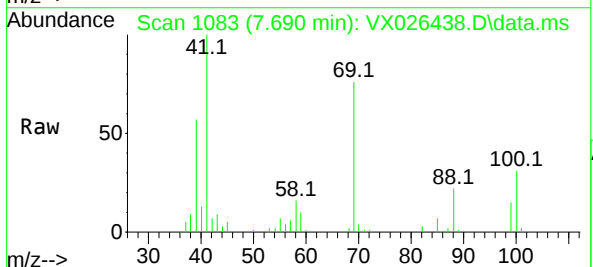


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Supervised By :Mahesh
Dadoda

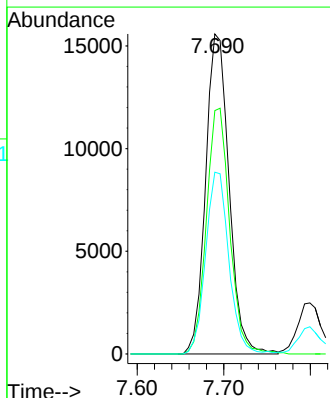
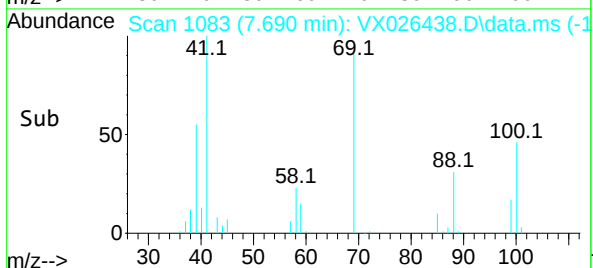
01/13/2022

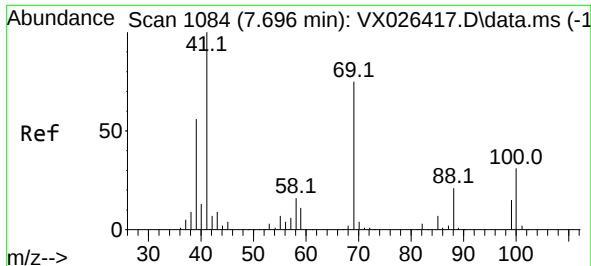


#48
Methyl methacrylate
Concen: 19.615 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.006 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23



Tgt Ion: 41 Resp: 29290
Ion Ratio Lower Upper
41 100
69 76.3 62.2 93.4
39 56.4 45.4 68.0





#49

1,4-Dioxane

Concen: 415.091 ug/l

RT: 7.696 min Scan# 1084

Delta R.T. 0.000 min

Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

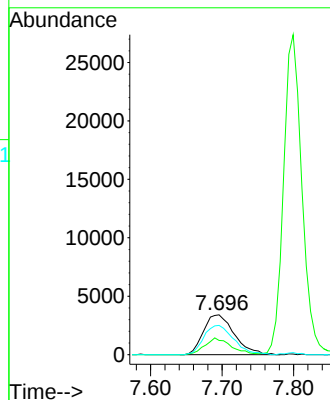
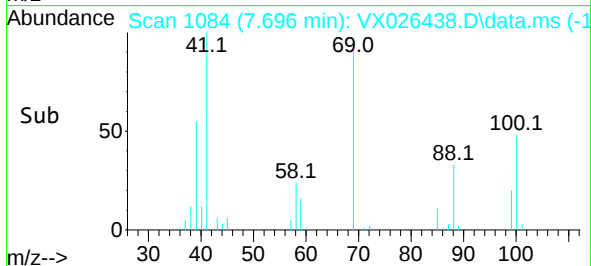
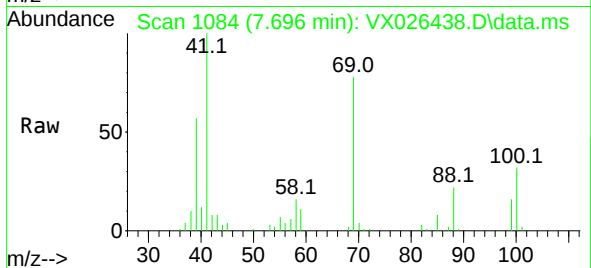
VX0112WBSD01

Tgt Ion: 88 Resp: 1017

Ion	Ratio	Lower	Upper
88	100		
43	35.9	29.9	44.9
58	71.5	57.8	86.6

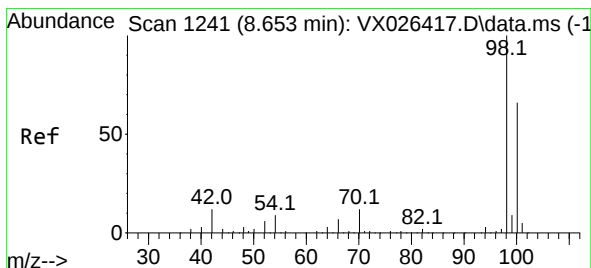
Manual Integrations
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#50

Toluene-d8

Concen: 50.227 ug/l

RT: 8.647 min Scan# 1240

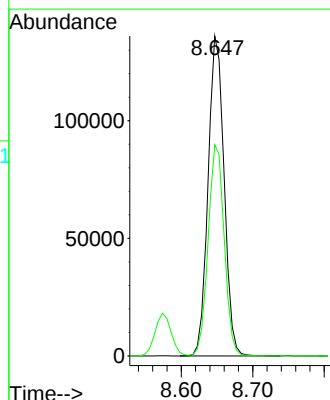
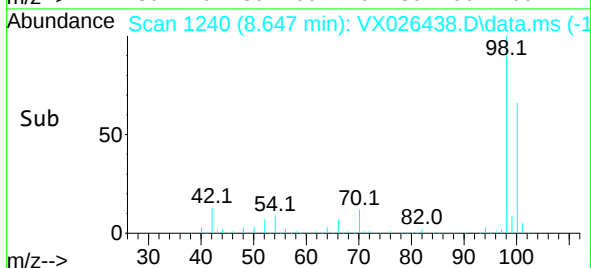
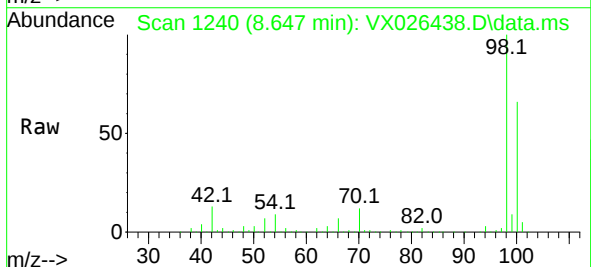
Delta R.T. -0.006 min

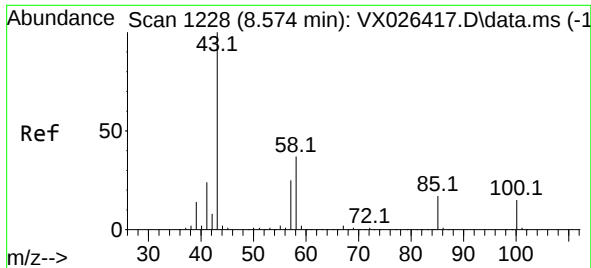
Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

Tgt Ion: 98 Resp: 211419

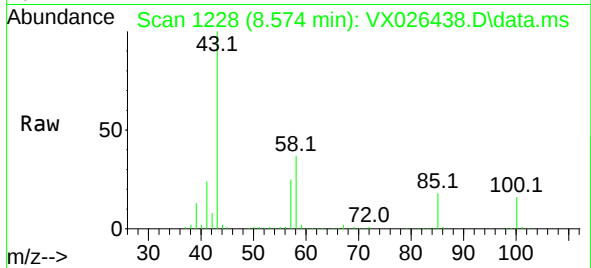
Ion	Ratio	Lower	Upper
98	100		
100	66.5	53.2	79.8





#51
4-Methyl-2-Pentanone
Concen: 102.711 ug/l
RT: 8.574 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

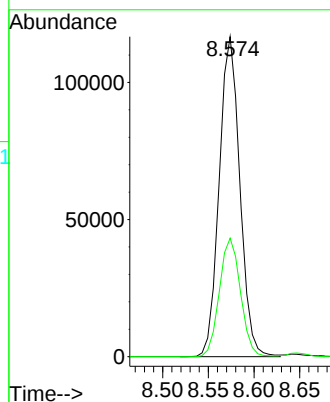
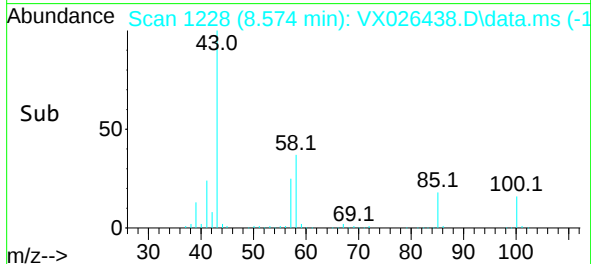
Instrument :
MSVOA_X
ClientSampleId :
VX0112WBSD01



Tgt Ion: 43 Resp: 18356
Ion Ratio Lower Upper
43 100
58 37.7 30.5 45.7

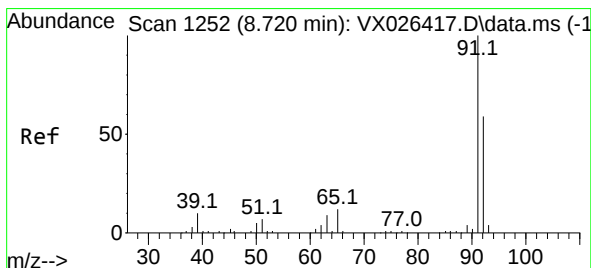
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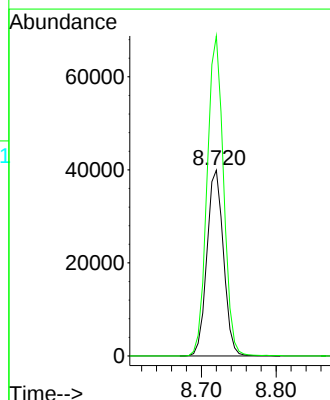
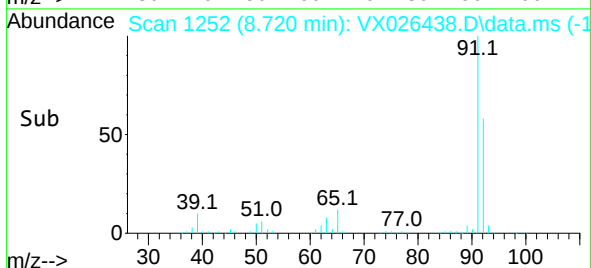
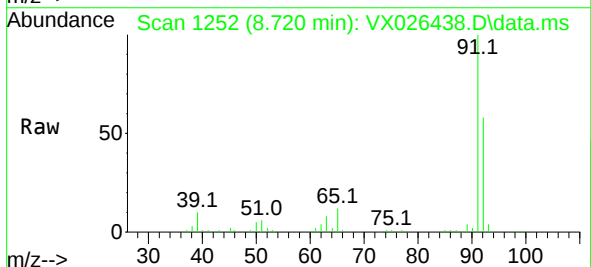
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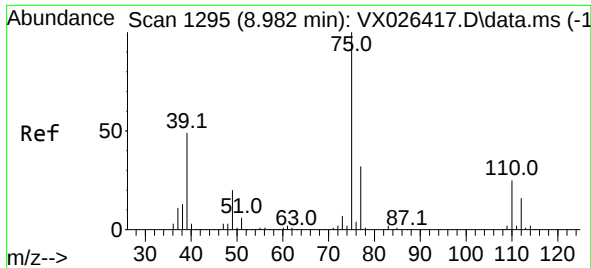
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#52
Toluene
Concen: 19.630 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

Tgt Ion: 92 Resp: 61354
Ion Ratio Lower Upper
92 100
91 171.6 135.7 203.5





#53

t-1,3-Dichloropropene

Concen: 18.502 ug/l

RT: 8.976 min Scan# 1129

Delta R.T. -0.006 min

Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

VX0112WBSD01

Tgt Ion: 75 Resp: 3345

Ion Ratio Lower Upper

75 100

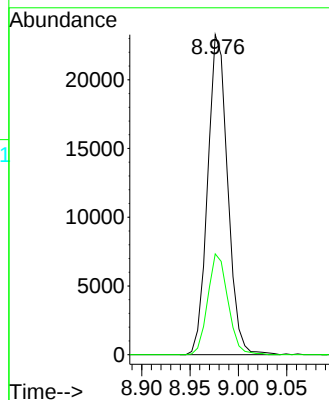
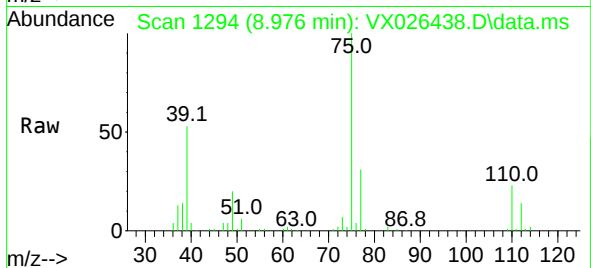
77 31.5 25.7 38.5

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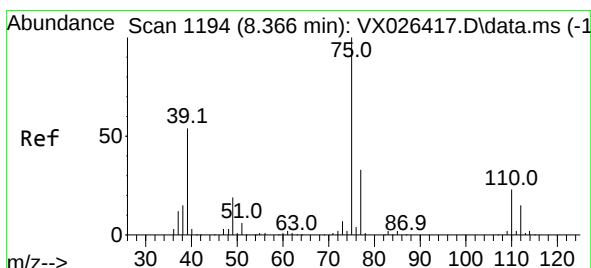
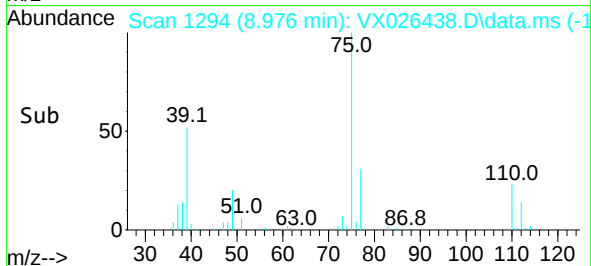


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#54

cis-1,3-Dichloropropene

Concen: 19.764 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

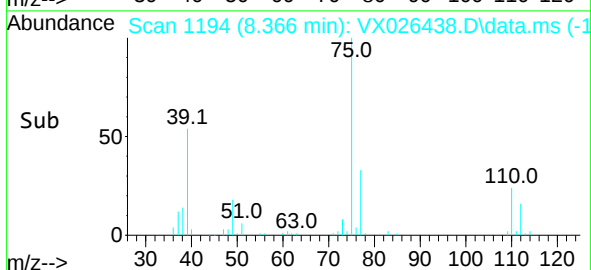
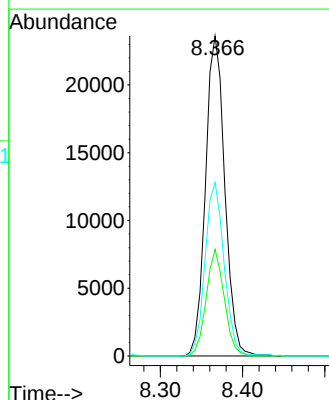
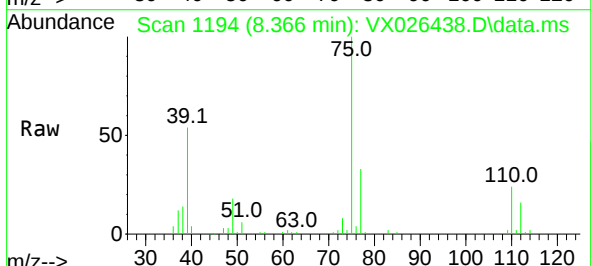
Tgt Ion: 75 Resp: 38467

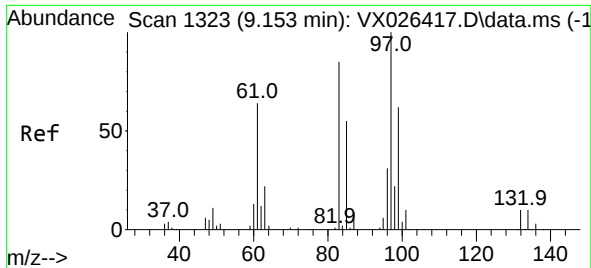
Ion Ratio Lower Upper

75 100

77 33.3 26.2 39.2

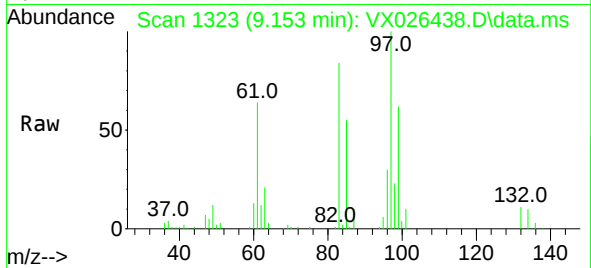
39 54.2 43.5 65.3





#55
1,1,2-Trichloroethane
Concen: 19.505 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

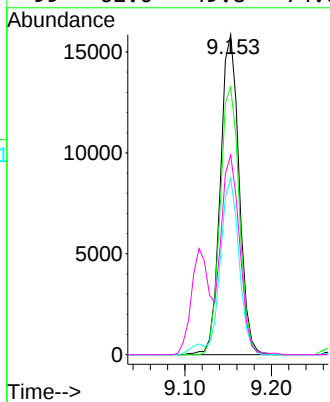
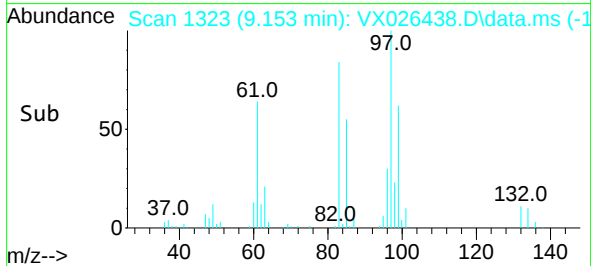
Instrument :
MSVOA_X
ClientSampleId :
VX0112WBSD01



Tgt Ion	Ratio	Lower	Upper
97	100		
83	83.6	68.4	102.6
85	55.1	44.0	66.0
99	62.0	49.8	74.6

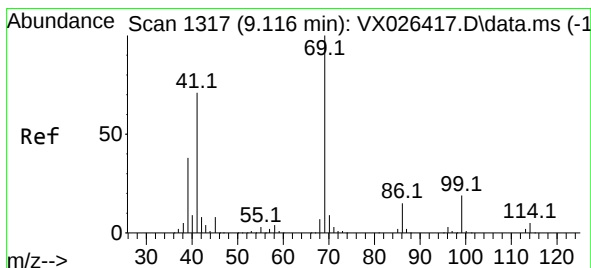
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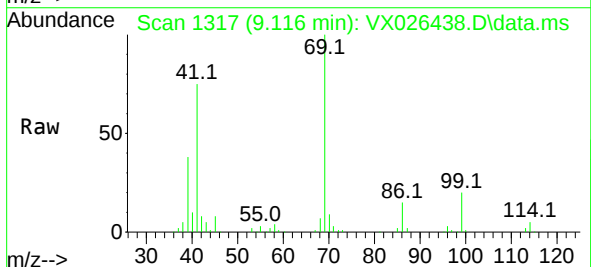


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Supervised By :Mahesh
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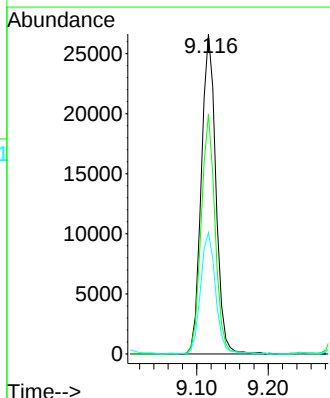
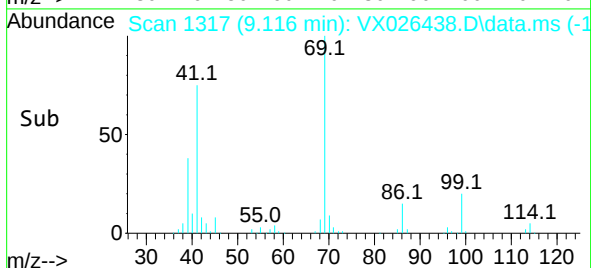
01/13/2022

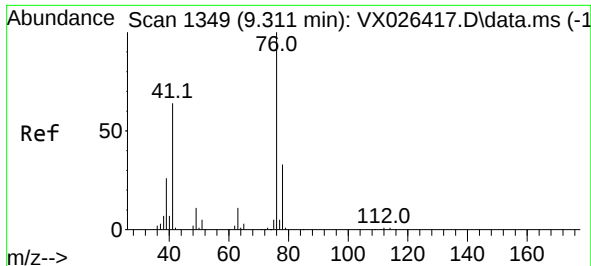


#56
Ethyl methacrylate
Concen: 20.124 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23



Tgt Ion	Ratio	Lower	Upper
69	100		
41	72.1	57.2	85.8
39	39.3	30.9	46.3





#57

1,3-Dichloropropane

Concen: 19.929 ug/l

RT: 9.305 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

VX0112WBSD01

Tgt Ion: 76 Resp: 4214

Ion Ratio Lower Upper

76 100

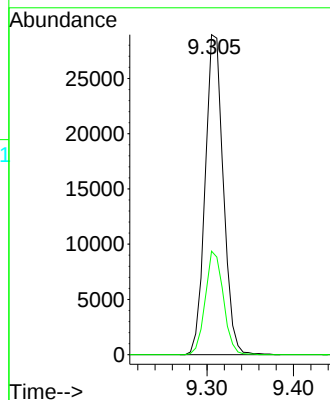
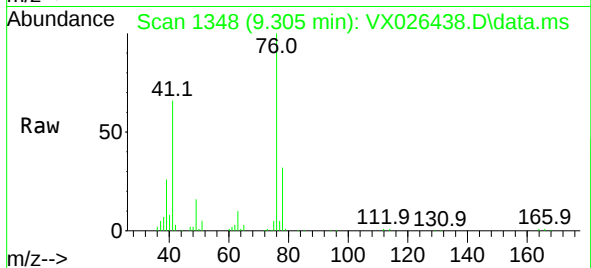
78 32.2 25.7 38.5

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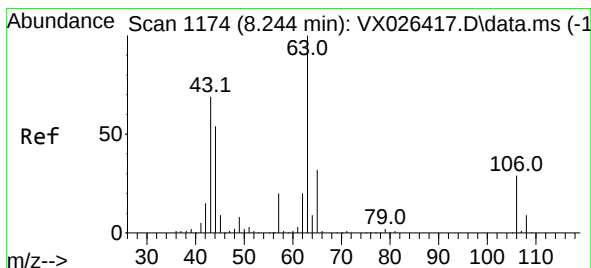
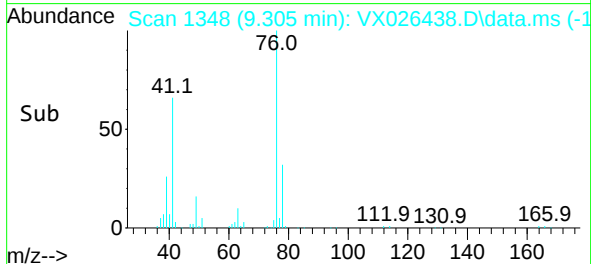


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#58

2-Chloroethyl Vinyl ether

Concen: 102.761 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. -0.006 min

Lab File: VX026438.D

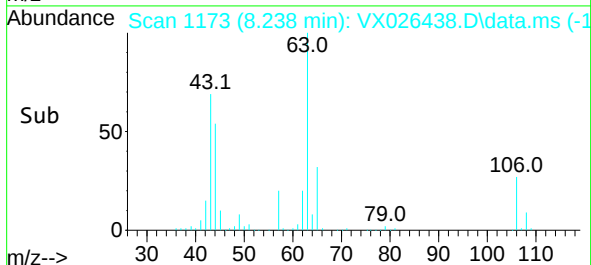
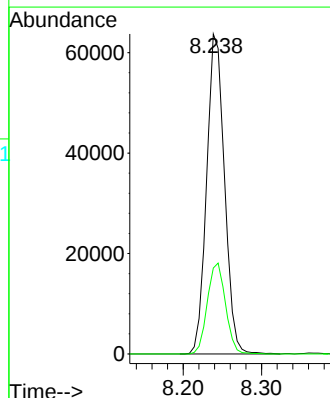
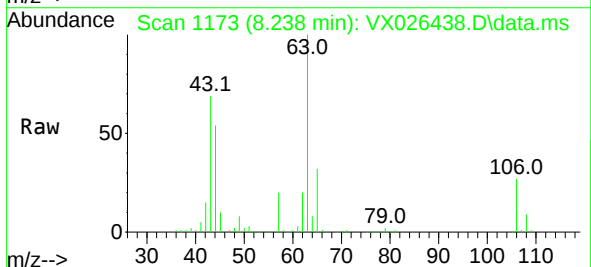
Acq: 12 Jan 2022 13:23

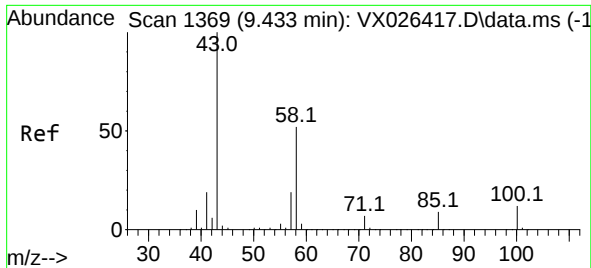
Tgt Ion: 63 Resp: 100720

Ion Ratio Lower Upper

63 100

106 28.9 23.0 34.6





#59

2-Hexanone

Concen: 103.477 ug/l

RT: 9.433 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

VX0112WBSD01

Tgt Ion: 43 Resp: 141544

Ion Ratio Lower Upper

43 100

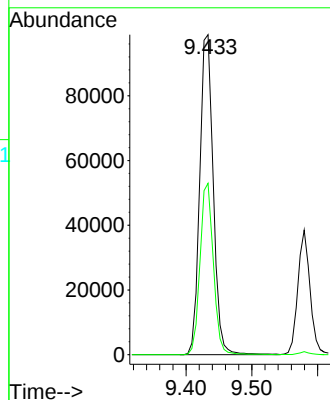
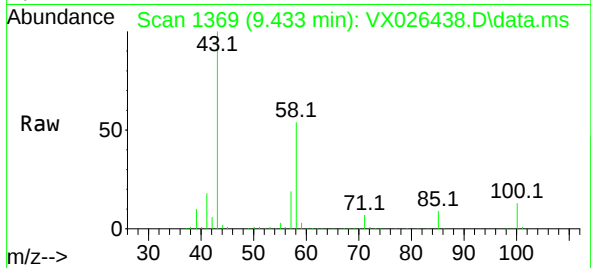
58 52.9 26.4 79.2

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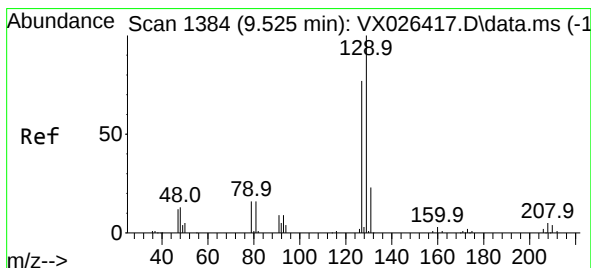
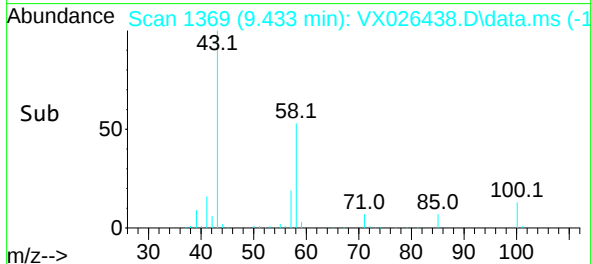


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#60

Dibromochloromethane

Concen: 20.285 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.006 min

Lab File: VX026438.D

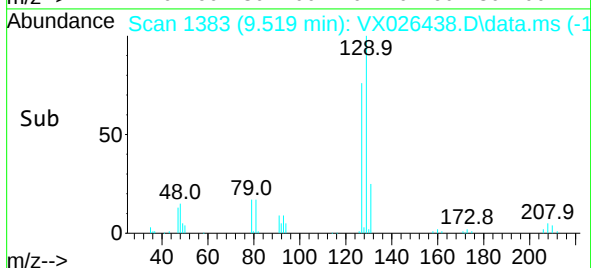
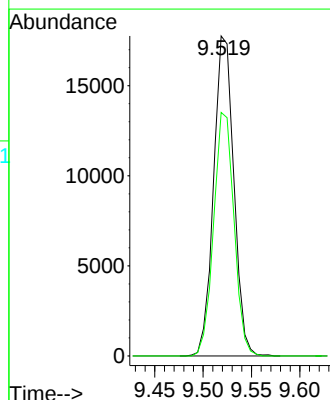
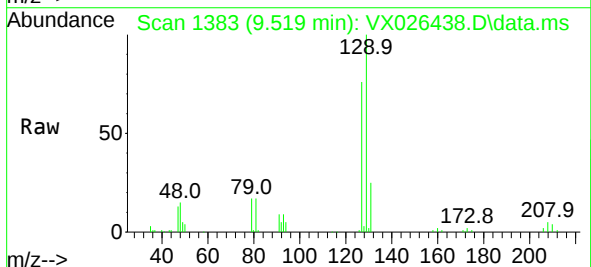
Acq: 12 Jan 2022 13:23

Tgt Ion:129 Resp: 25783

Ion Ratio Lower Upper

129 100

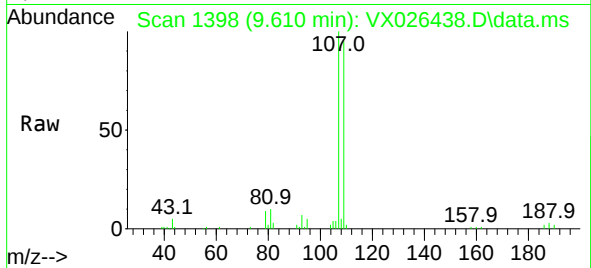
127 76.6 38.5 115.5





#61
1,2-Dibromoethane
Concen: 19.585 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

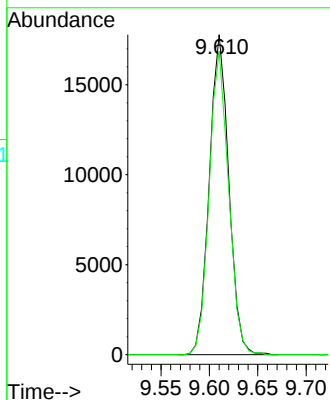
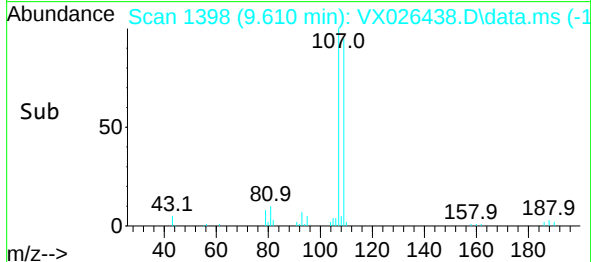
Instrument :
MSVOA_X
ClientSampleId :
VX0112WBSD01



Tgt Ion:107 Resp: 24892
Ion Ratio Lower Upper
107 100
109 94.5 75.5 113.3

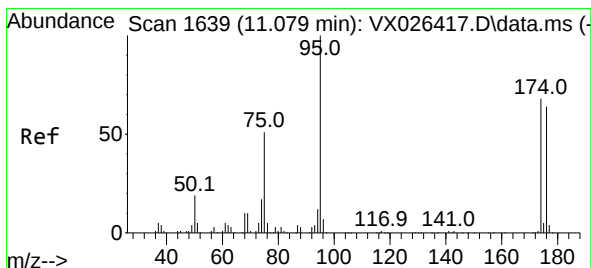
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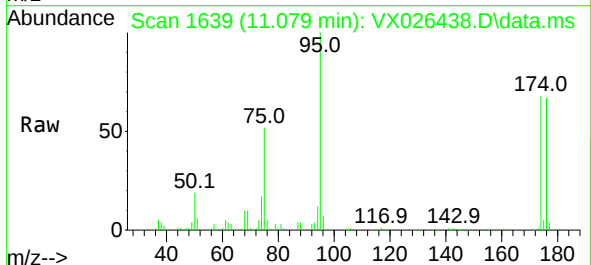


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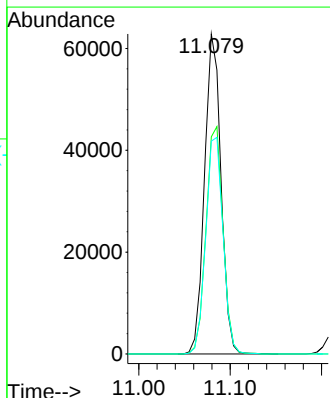
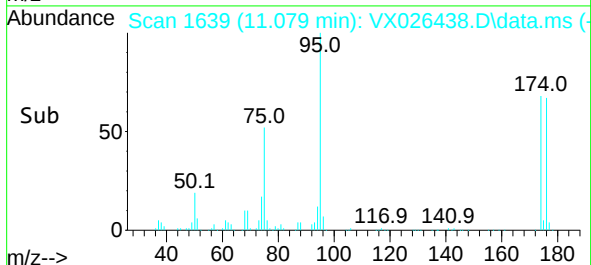
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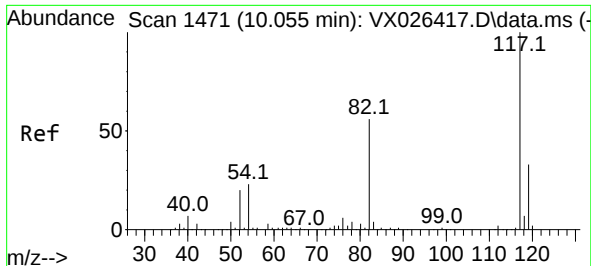


#62
4-Bromofluorobenzene
Concen: 52.374 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23



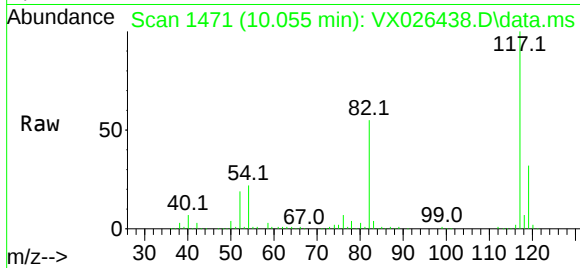
Tgt Ion: 95 Resp: 78315
Ion Ratio Lower Upper
95 100
174 73.3 0.0 148.6
176 71.2 0.0 141.4





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

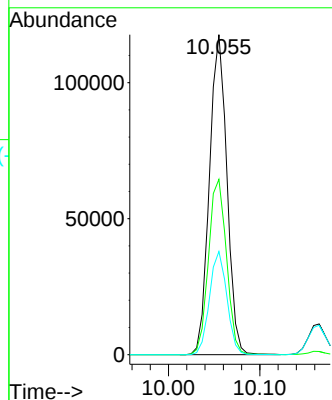
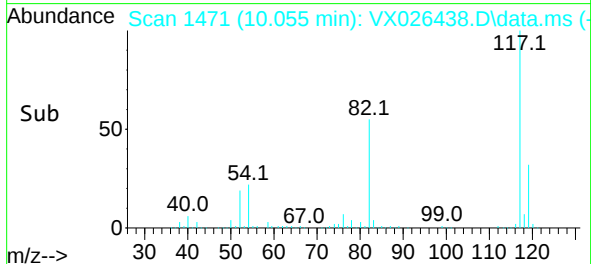
Instrument :
MSVOA_X
ClientSampleId :
VX0112WBSD01



Tgt Ion:117 Resp: 15615
Ion Ratio Lower Upper
117 100
82 54.8 45.2 67.8
119 32.3 26.2 39.2

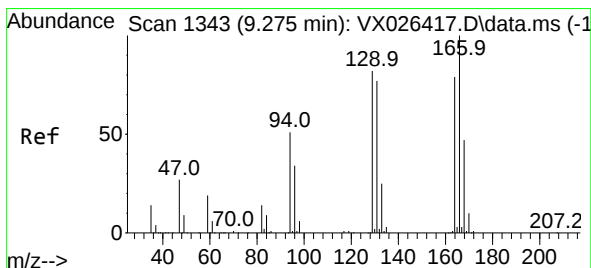
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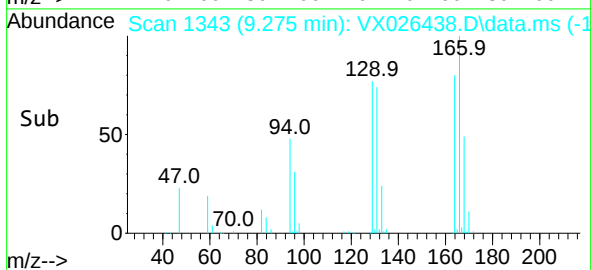
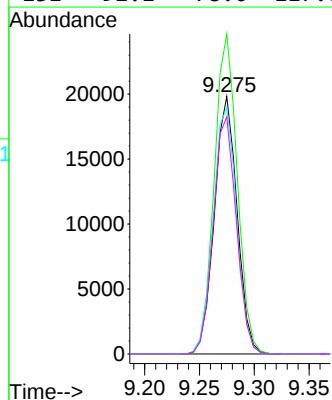
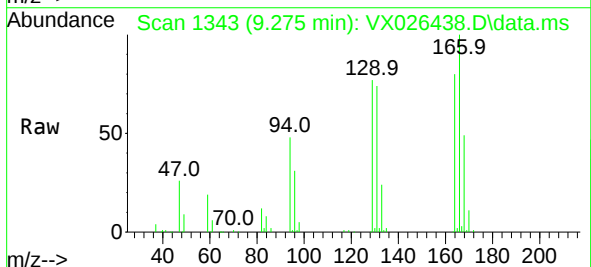
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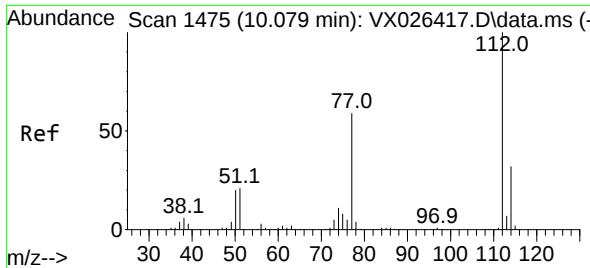
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#64
Tetrachloroethene
Concen: 19.349 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

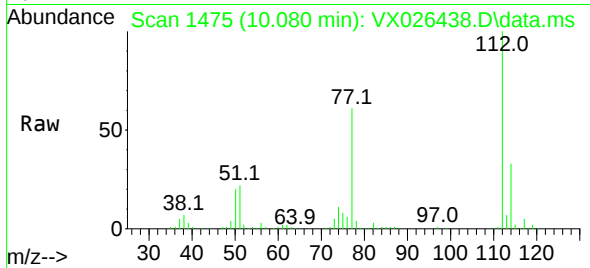
Tgt Ion:164 Resp: 28542
Ion Ratio Lower Upper
164 100
166 124.3 101.8 152.6
129 95.6 83.3 124.9
131 92.1 78.0 117.0





#65
Chlorobenzene
Concen: 19.228 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

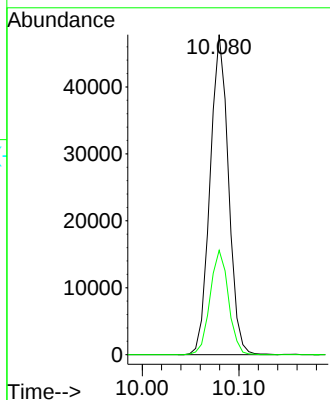
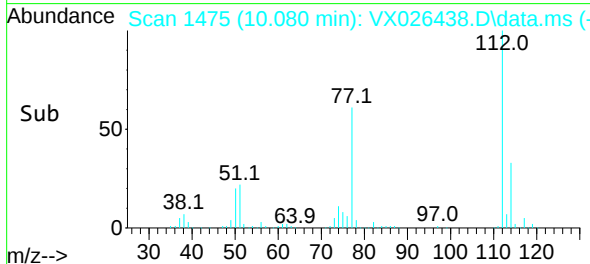
Instrument :
MSVOA_X
ClientSampleId :
VX0112WBSD01



Tgt Ion:112 Resp: 63229
Ion Ratio Lower Upper
112 100
114 32.6 25.3 37.9

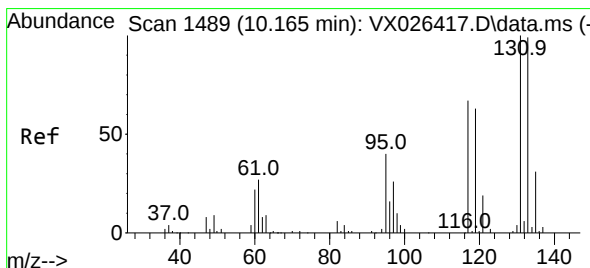
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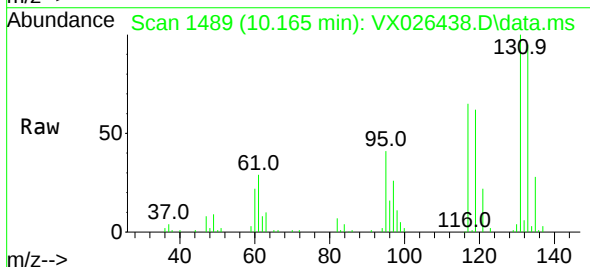


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Supervised By :Mahesh
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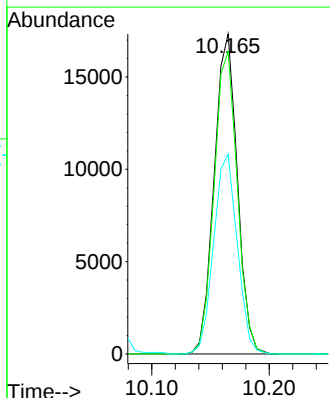
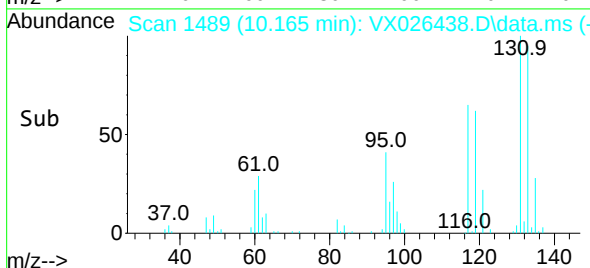
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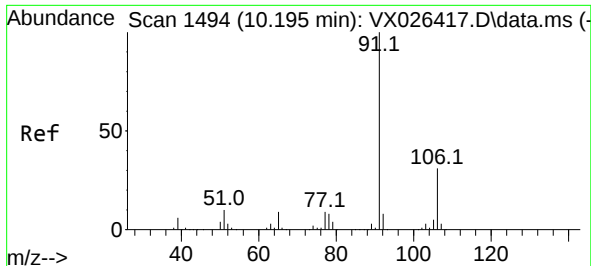


#66
1,1,1,2-Tetrachloroethane
Concen: 19.388 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23



Tgt Ion:131 Resp: 23689
Ion Ratio Lower Upper
131 100
133 95.0 47.9 143.8
119 63.8 31.7 95.1





#67

Ethyl Benzene

Concen: 19.681 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

VX0112WBSD01

Tgt Ion: 91 Resp: 117604

Ion Ratio Lower Upper

91 100

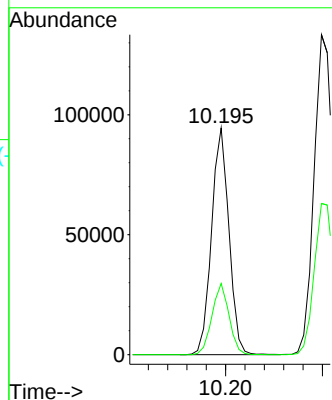
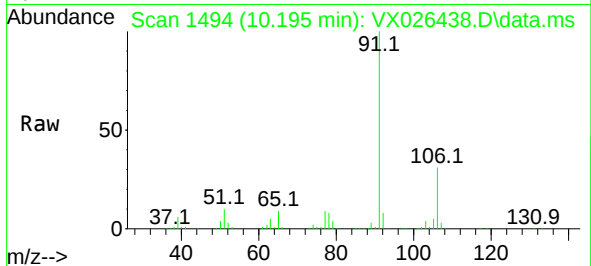
106 31.4 24.7 37.1

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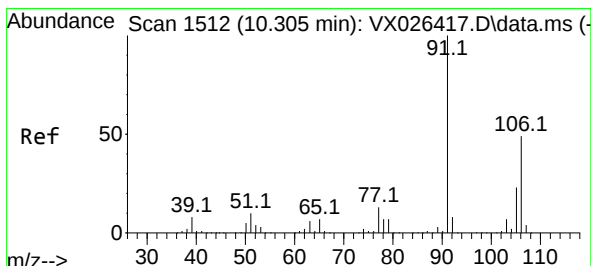
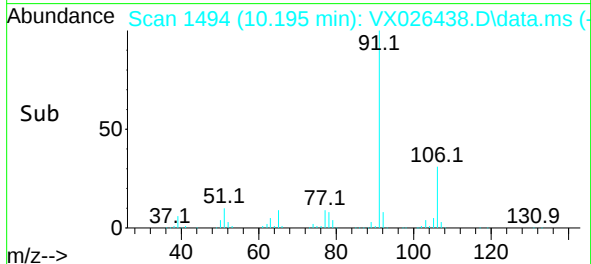


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#68

m/p-Xylenes

Concen: 39.598 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.006 min

Lab File: VX026438.D

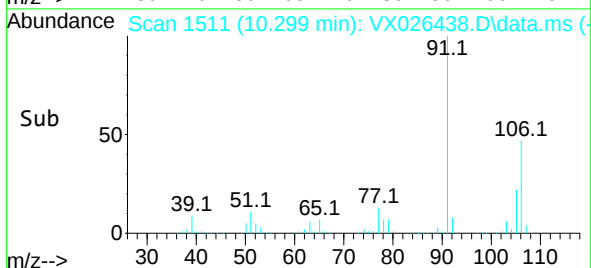
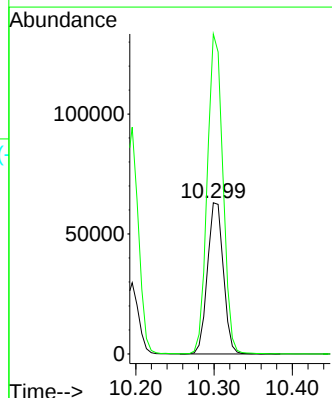
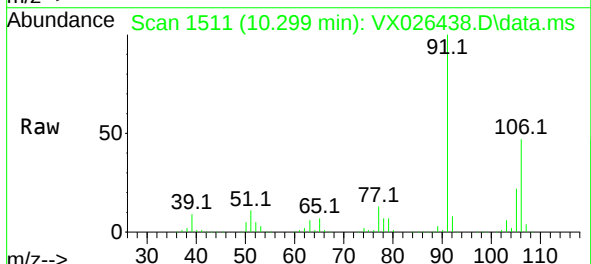
Acq: 12 Jan 2022 13:23

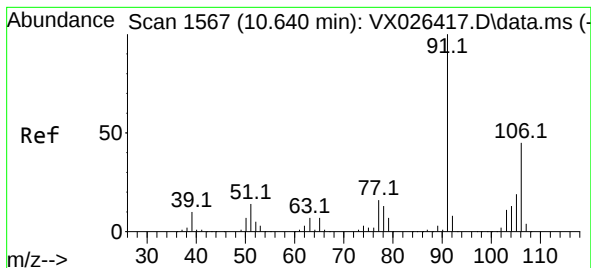
Tgt Ion:106 Resp: 88552

Ion Ratio Lower Upper

106 100

91 208.7 165.3 247.9





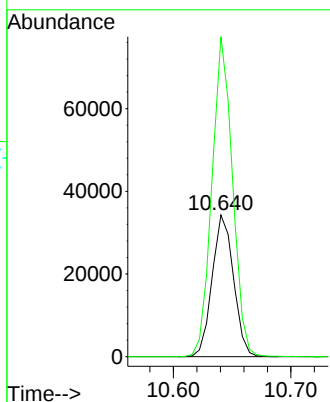
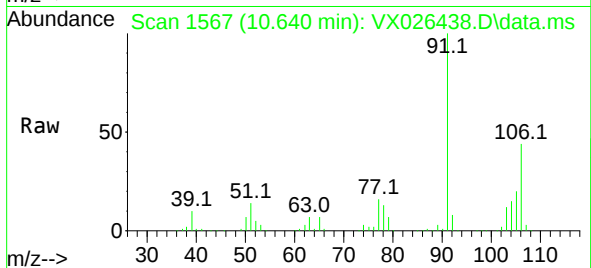
#69
o-Xylene
Concen: 20.057 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

Instrument :
MSVOA_X
ClientSampleId :
VX0112WBSD01

Tgt Ion:106 Resp: 43279
Ion Ratio Lower Upper
106 100
91 218.1 109.7 329.0

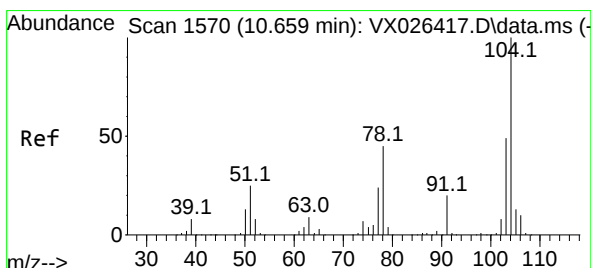
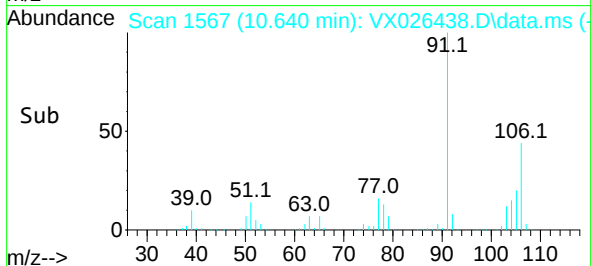
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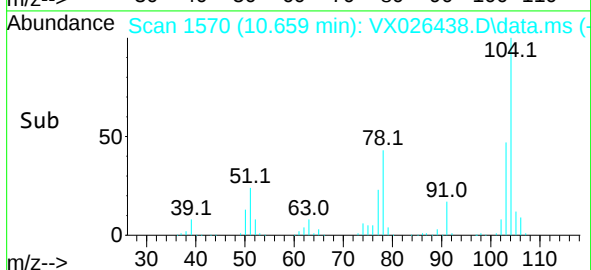
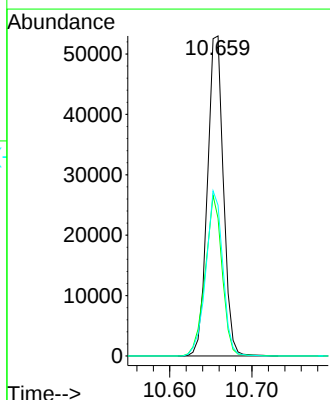
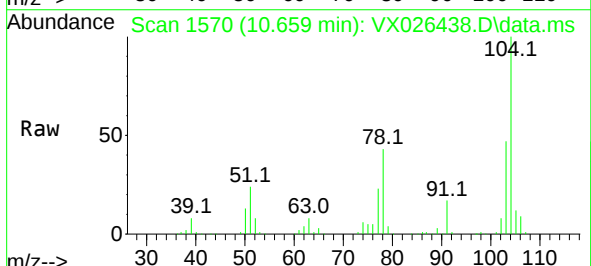
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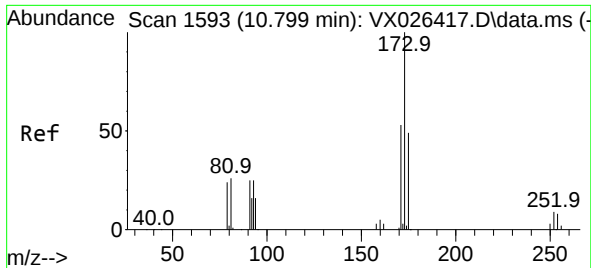
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#70
Styrene
Concen: 20.350 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

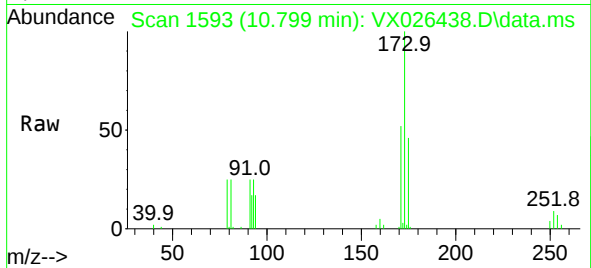
Tgt Ion:104 Resp: 71654
Ion Ratio Lower Upper
104 100
78 52.7 42.5 63.7
103 54.4 43.3 64.9





#71
Bromoform
Concen: 18.890 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

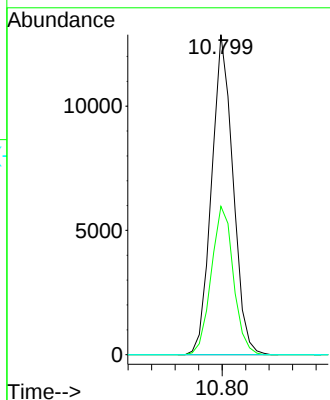
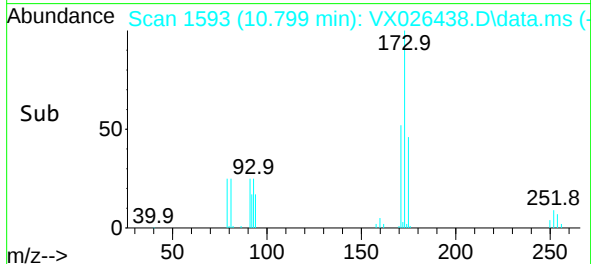
Instrument :
MSVOA_X
ClientSampleId :
VX0112WBSD01



Tgt Ion:173 Resp: 16290
Ion Ratio Lower Upper
173 100
175 47.9 24.3 72.9
254 0.0 0.0 0.0

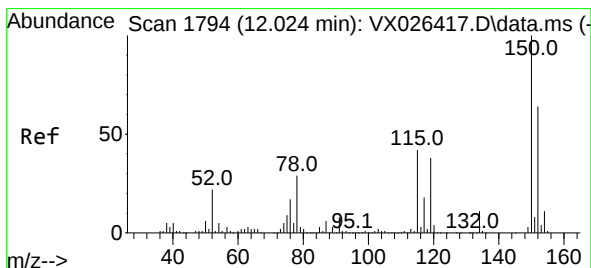
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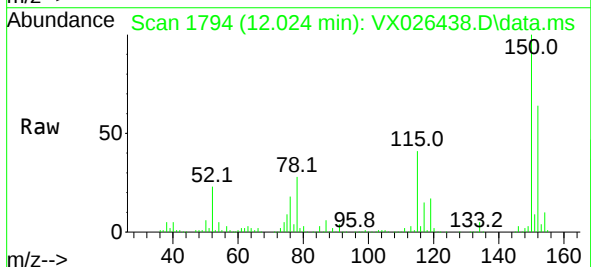


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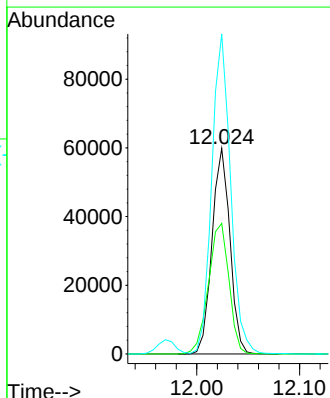
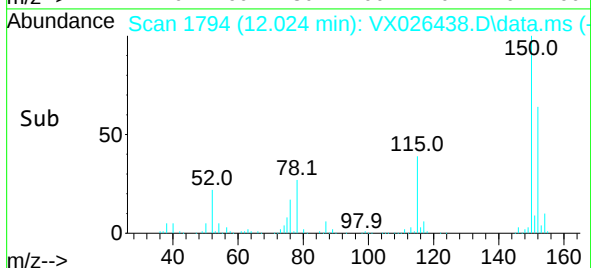
01/13/2022

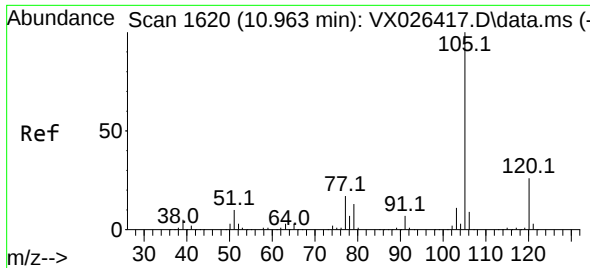


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23



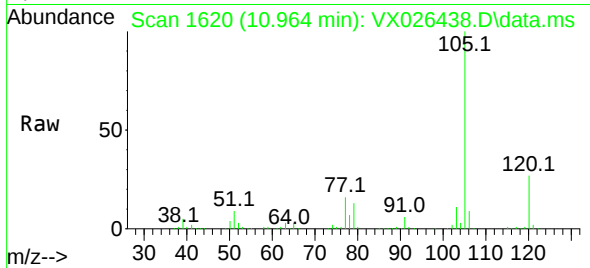
Tgt Ion:152 Resp: 72200
Ion Ratio Lower Upper
152 100
115 72.8 44.2 132.6
150 163.8 0.0 348.2





#73
Isopropylbenzene
Concen: 19.538 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

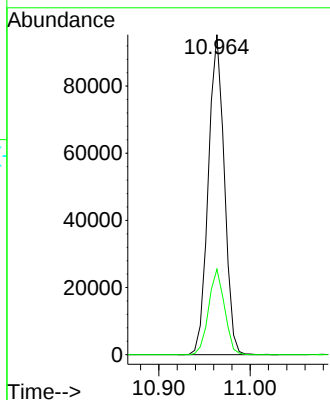
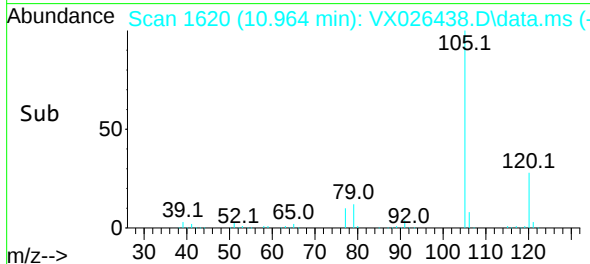
Instrument :
MSVOA_X
ClientSampleId :
VX0112WBSD01



Tgt Ion:105 Resp: 11563
Ion Ratio Lower Upper
105 100
120 26.5 13.1 39.1

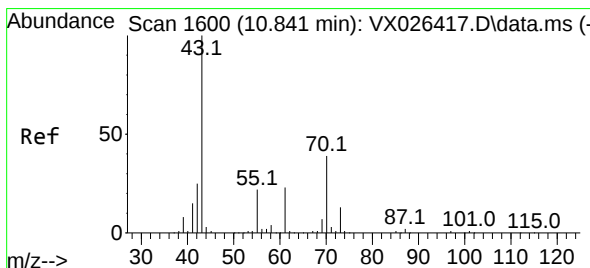
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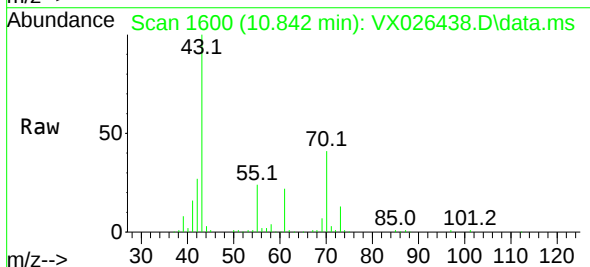


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Supervised By :Mahesh
Dadoda

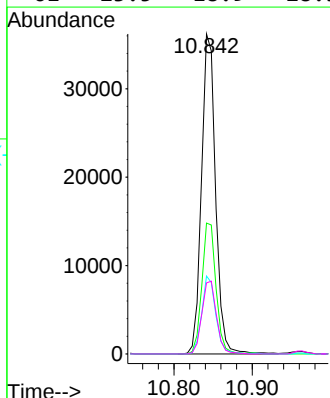
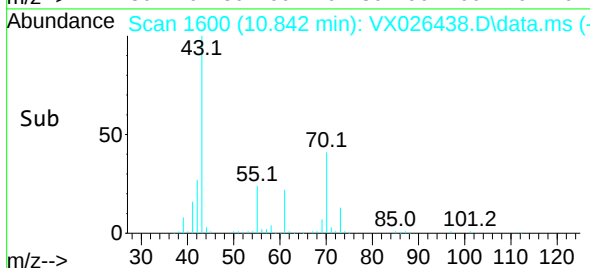
01/13/2022

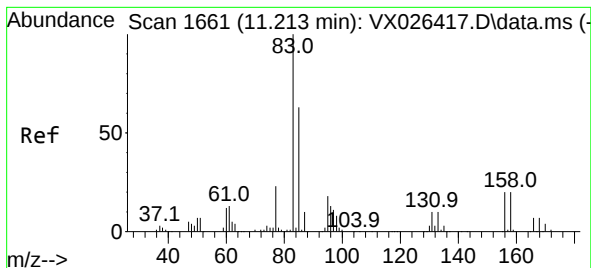


#74
N-ethyl acetate
Concen: 19.778 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23



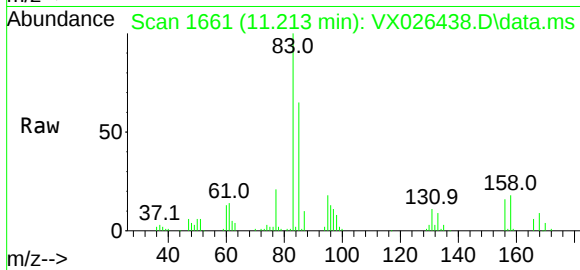
Tgt Ion: 43 Resp: 45188
Ion Ratio Lower Upper
43 100
70 41.1 32.9 49.3
55 24.3 18.3 27.5
61 23.5 18.9 28.3





#75
1,1,2,2-Tetrachloroethane
Concen: 19.837 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

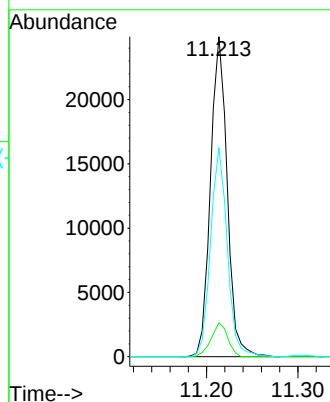
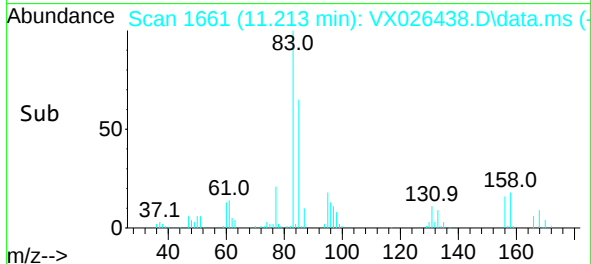
Instrument :
MSVOA_X
Client Sample Id :
VX0112WBSD01



Tgt Ion: 83 Resp: 3151
Ion Ratio Lower Upper
83 100
131 10.5 5.3 15.9
85 65.4 32.0 96.2

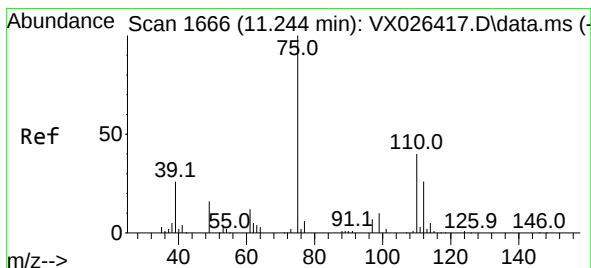
Manual Integrations
APPROVED

Reviewed By :John
Carlone

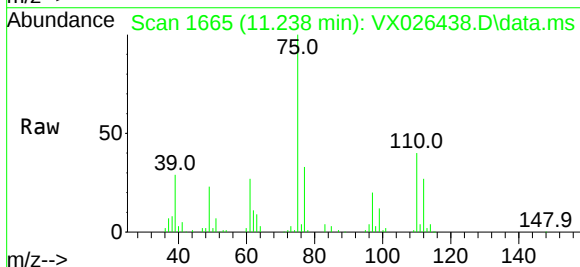


01/13/2022
Supervised By :Mahesh
Dadoda

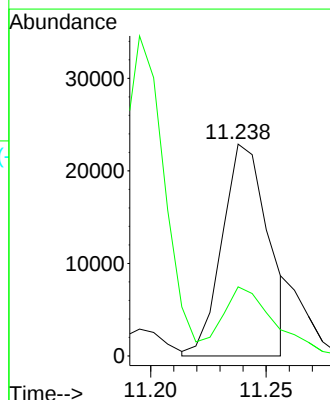
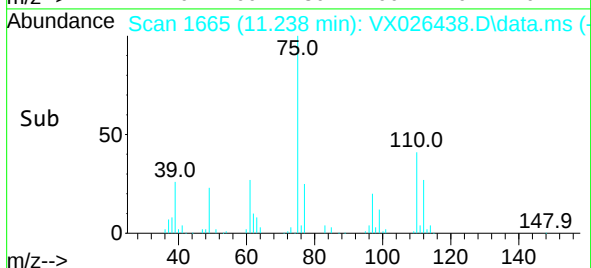
01/13/2022

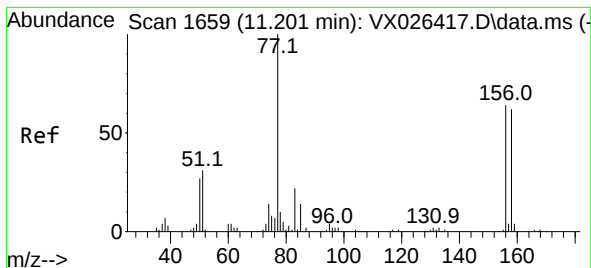


#76
1,2,3-Trichloropropane
Concen: 19.965 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23



Tgt Ion: 75 Resp: 31738
Ion Ratio Lower Upper
75 100
77 37.8 18.3 54.8





#77

Bromobenzene

Concen: 19.580 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

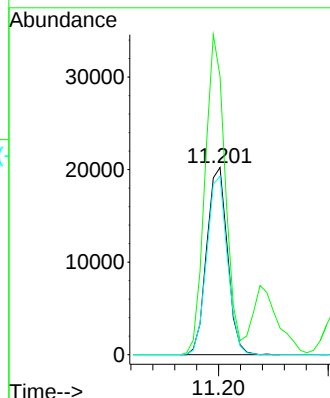
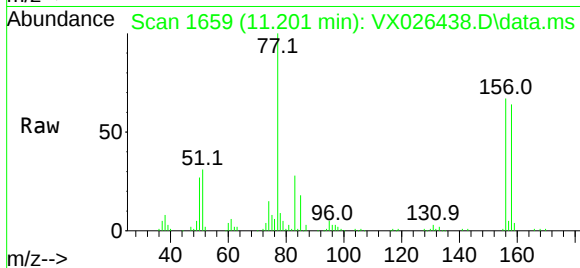
VX0112WBSD01

Tgt Ion:156 Resp: 2654

Ion	Ratio	Lower	Upper
156	100		
77	166.6	84.5	253.4
158	95.1	48.1	144.4

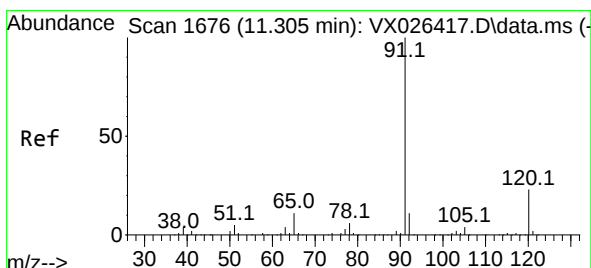
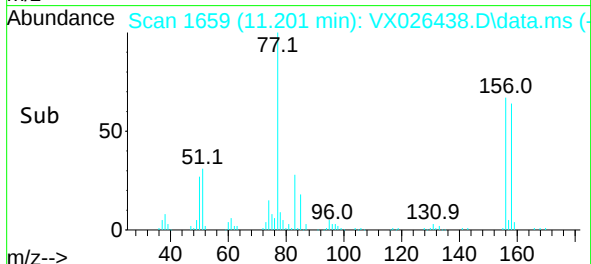
Manual Integrations
APPROVED

Reviewed By :John
Carlone



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Supervised By :Mahesh
Dadoda

01/13/2022



#78

n-propylbenzene

Concen: 19.868 ug/l

RT: 11.305 min Scan# 1676

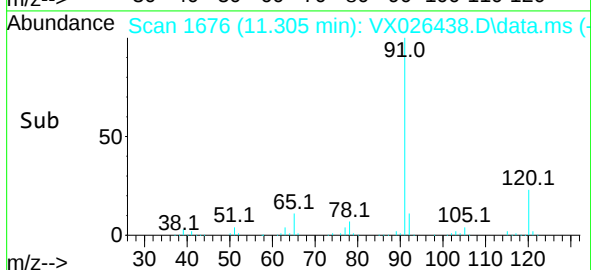
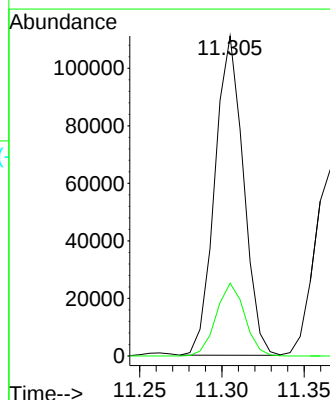
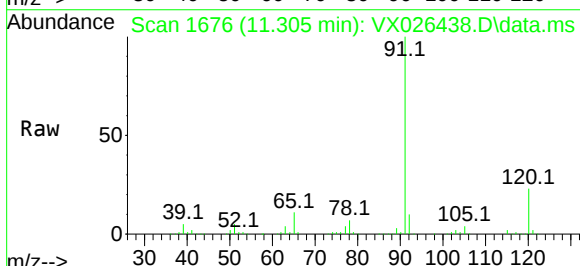
Delta R.T. 0.000 min

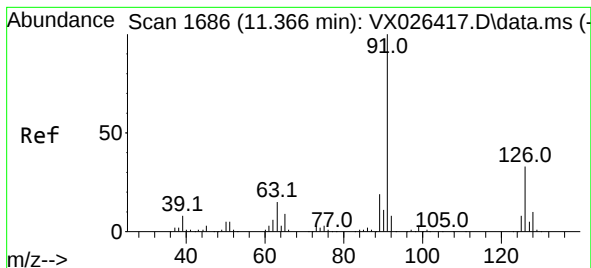
Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

Tgt Ion: 91 Resp: 134087

Ion	Ratio	Lower	Upper
91	100		
120	22.7	11.6	34.7





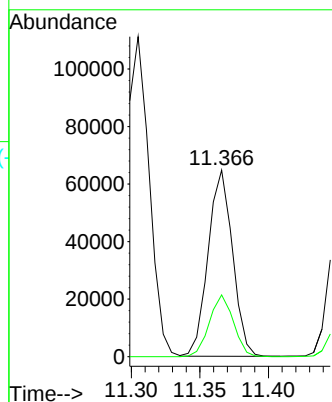
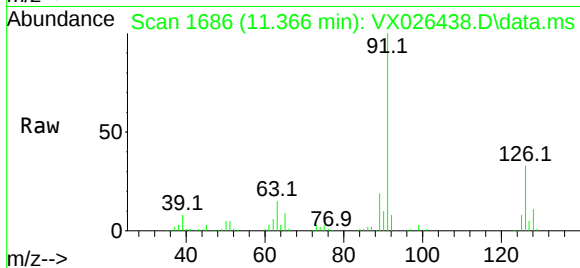
#79
2-Chlorotoluene
Concen: 19.598 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

Instrument :
MSVOA_X
ClientSampleId :
VX0112WBSD01

Tgt Ion: 91 Resp: 8020
Ion Ratio Lower Upper
91 100
126 32.7 16.4 49.2

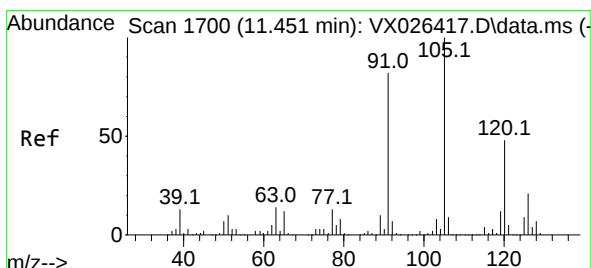
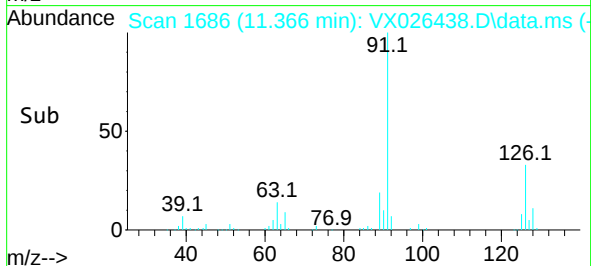
Manual Integrations
APPROVED

Reviewed By :John
Carlone



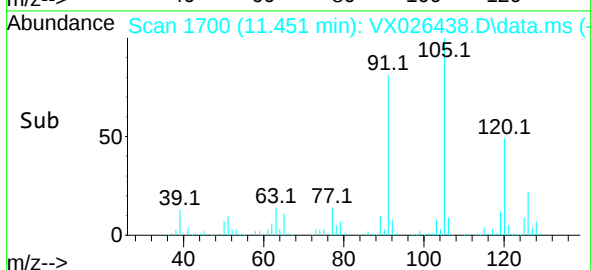
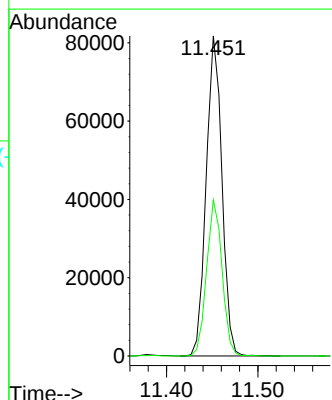
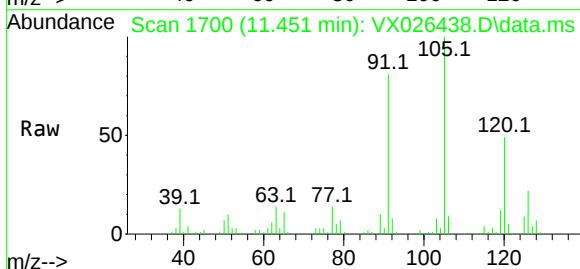
01/13/2022
Supervised By :Mahesh
Dadoda

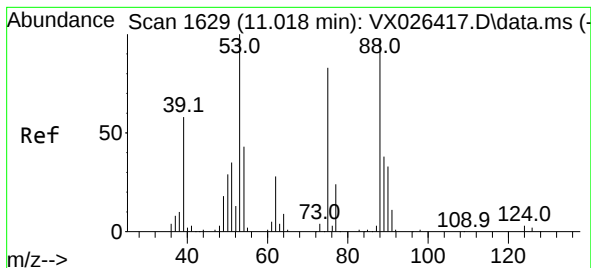
01/13/2022



#80
1,3,5-Trimethylbenzene
Concen: 19.971 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

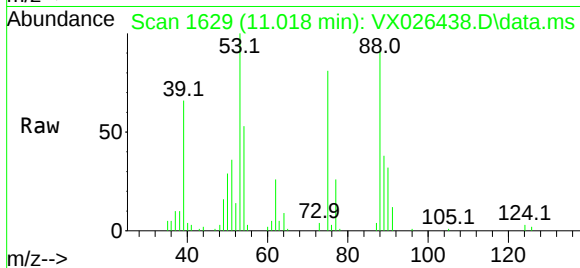
Tgt Ion:105 Resp: 97438
Ion Ratio Lower Upper
105 100
120 48.0 24.0 72.0





#81
trans-1,4-Dichloro-2-butene
Concen: 19.449 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

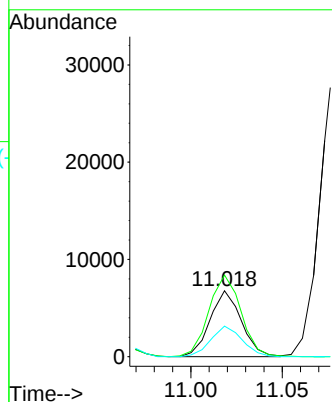
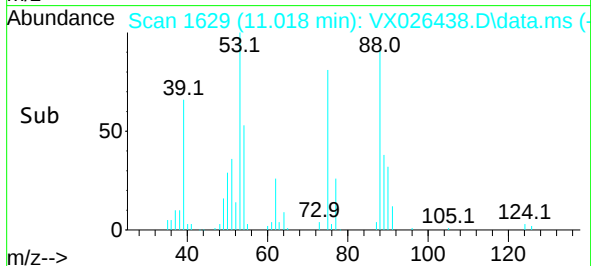
Instrument :
MSVOA_X
ClientSampleId :
VX0112WBSD01



Tgt Ion: 75 Resp: 810
Ion Ratio Lower Upper
75 100
53 127.1 94.0 141.0
89 46.4 37.0 55.4

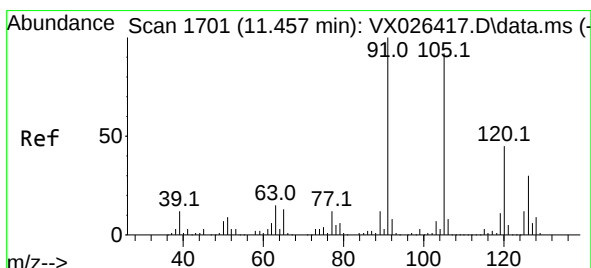
Manual Integrations
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Reviewed By :John
Carlone

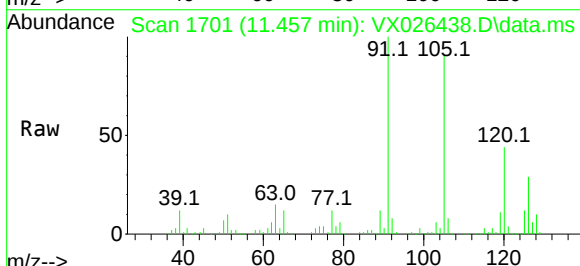


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Supervised By :Mahesh
Dadoda

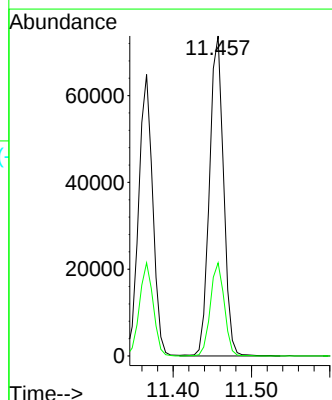
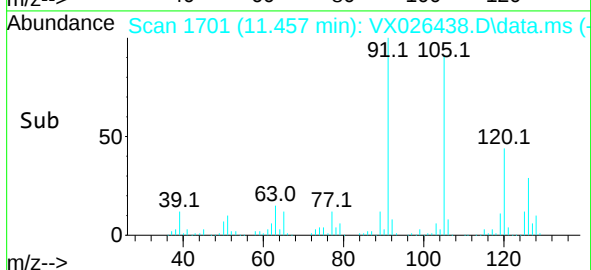
01/13/2022

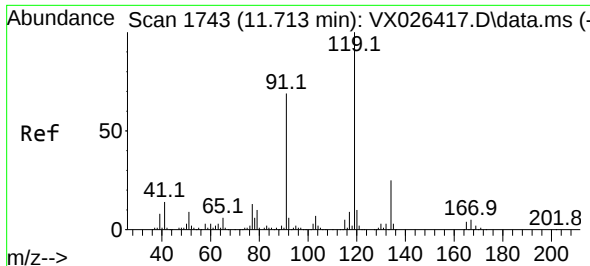


#82
4-Chlorotoluene
Concen: 19.562 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23



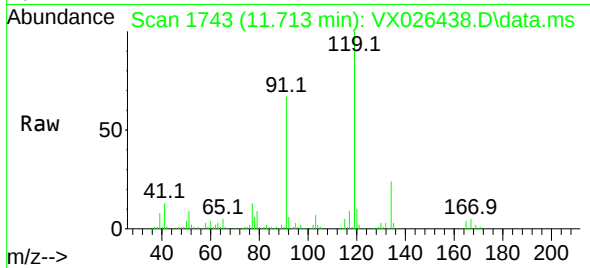
Tgt Ion: 91 Resp: 92009
Ion Ratio Lower Upper
91 100
126 28.7 14.1 42.4





#83
tert-Butylbenzene
Concen: 19.671 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

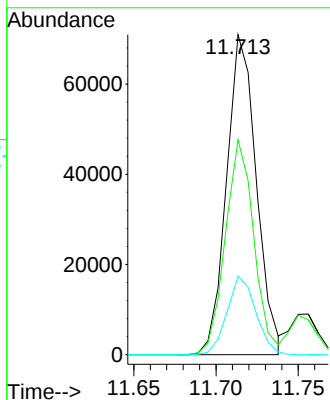
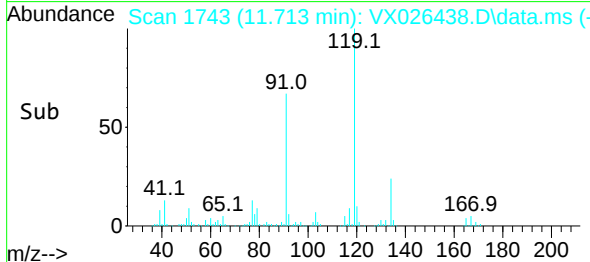
Instrument :
MSVOA_X
ClientSampleId :
VX0112WBSD01



Tgt Ion:119 Resp: 8959
Ion Ratio Lower Upper
119 100
91 64.3 31.4 94.0
134 23.7 11.8 35.3

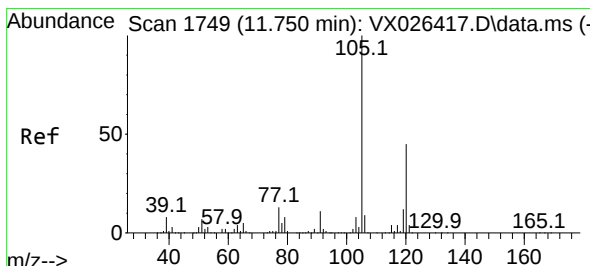
Manual Integrations
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Reviewed By :John
Carlone

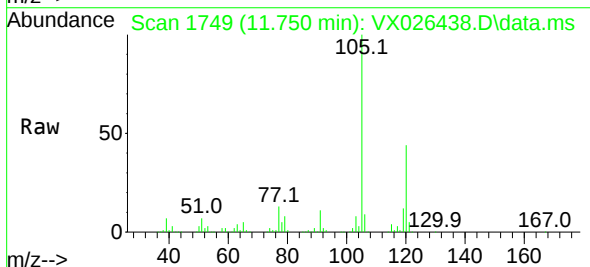


01/13/2022
Supervised By :Mahesh
Dadoda

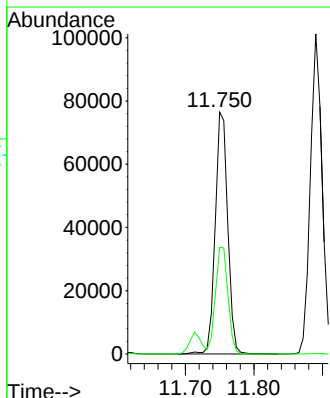
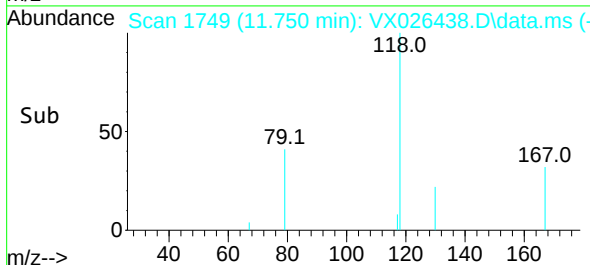
01/13/2022

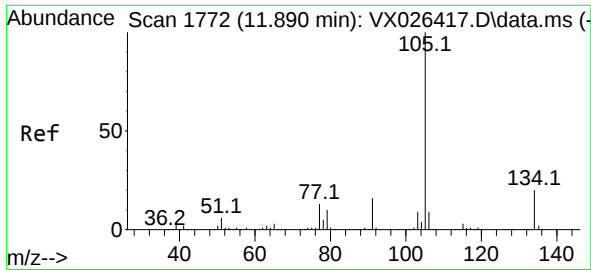


#84
1,2,4-Trimethylbenzene
Concen: 19.844 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23



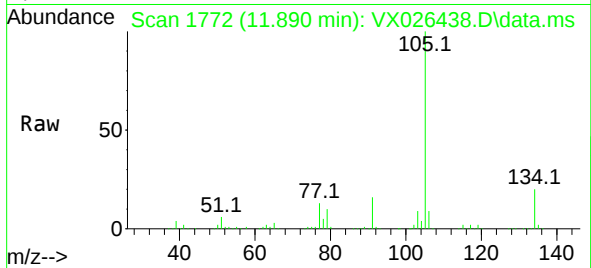
Tgt Ion:105 Resp: 96841
Ion Ratio Lower Upper
105 100
120 44.3 21.9 65.5





#85
 sec-Butylbenzene
 Concen: 20.319 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX026438.D
 Acq: 12 Jan 2022 13:23

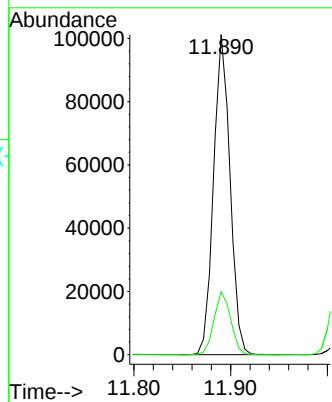
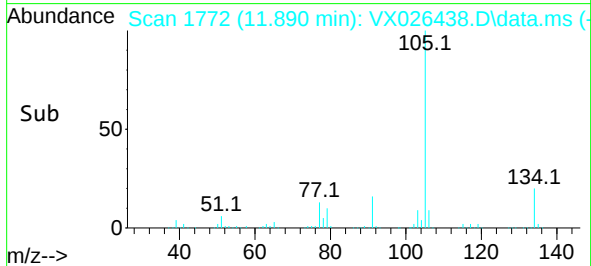
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0112WBSD01



Tgt Ion:105 Resp: 11970
 Ion Ratio Lower Upper
 105 100
 134 19.9 10.1 30.1

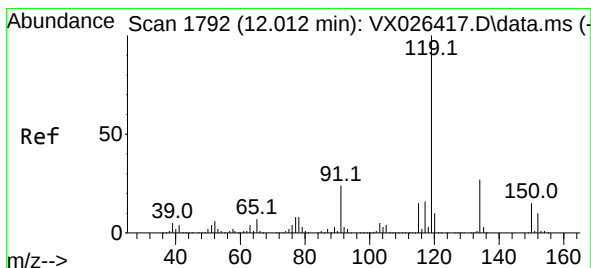
Manual Integrations
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Reviewed By :John
 Carlone



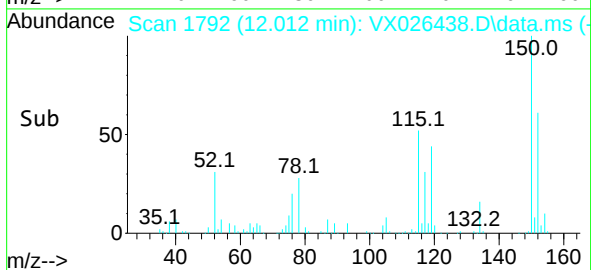
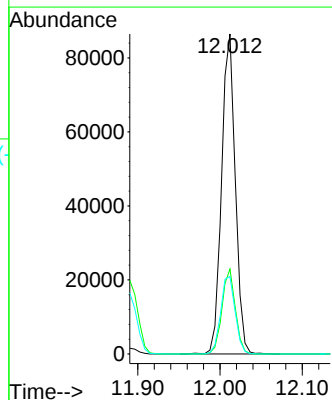
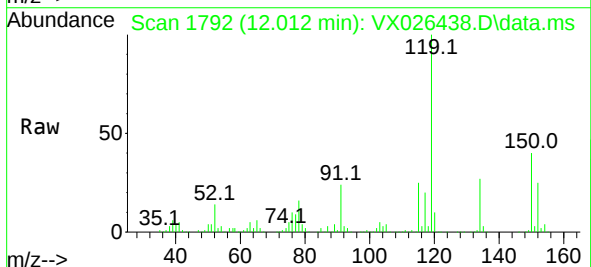
01/13/2022
 Supervised By :Mahesh
 Dadoda

01/13/2022



#86
 p-Isopropyltoluene
 Concen: 20.245 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX026438.D
 Acq: 12 Jan 2022 13:23

Tgt Ion:119 Resp: 100064
 Ion Ratio Lower Upper
 119 100
 134 25.8 13.0 39.0
 91 25.6 12.6 37.6





#87

1,3-Dichlorobenzene

Concen: 19.708 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

Instrument :

MSVOA_X

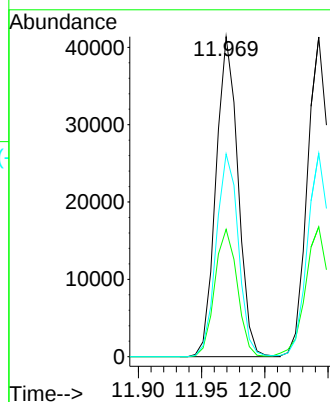
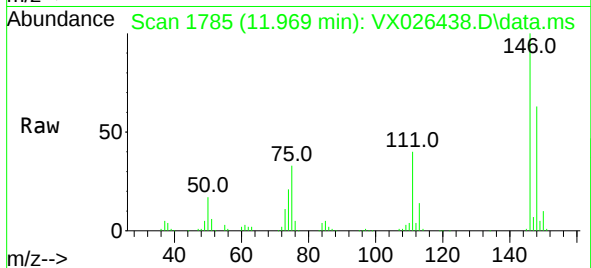
ClientSampleId :

VX0112WBSD01

Tgt Ion:146 Resp: 50084
 Ion Ratio Lower Upper
 146 100
 111 40.7 21.3 63.7
 148 63.8 31.6 95.0

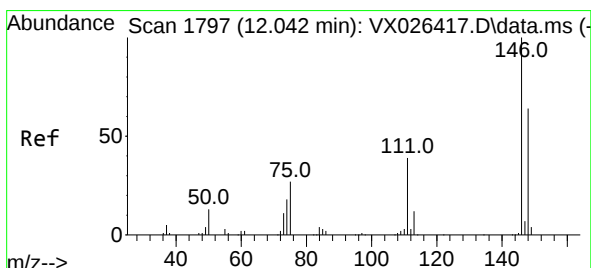
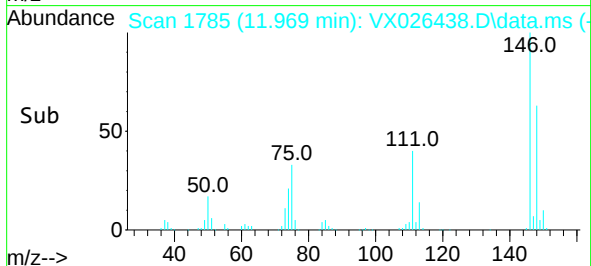
Manual Integrations
 APPROVED

Reviewed By :John
 Carlone



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 Supervised By :Mahesh
 Dadoda

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#88

1,4-Dichlorobenzene

Concen: 19.431 ug/l

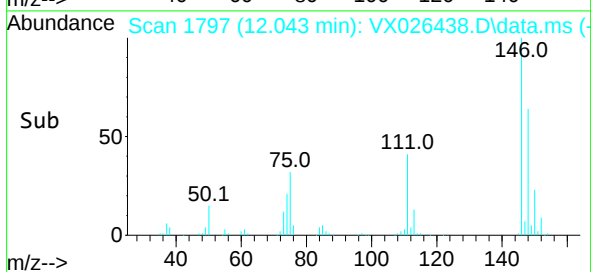
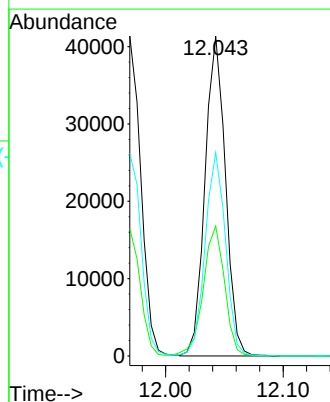
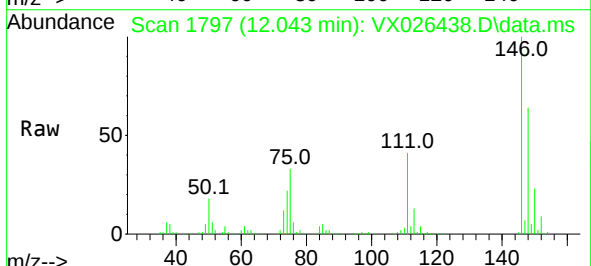
RT: 12.043 min Scan# 1797

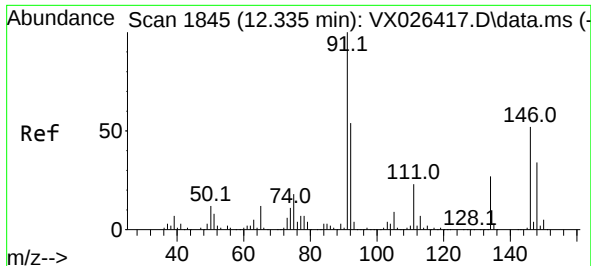
Delta R.T. 0.000 min

Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

Tgt Ion:146 Resp: 49981
 Ion Ratio Lower Upper
 146 100
 111 42.6 20.2 60.6
 148 63.6 31.4 94.0





#89

n-Butylbenzene

Concen: 20.327 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

Instrument :

MSVOA_X

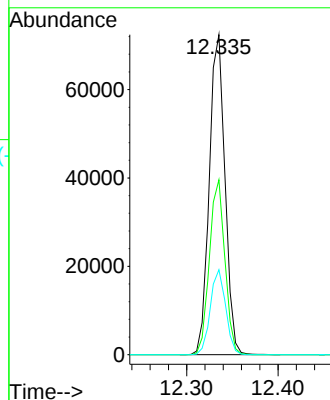
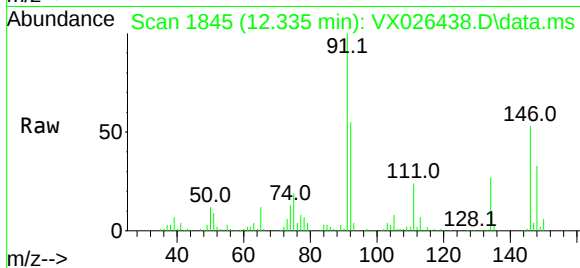
ClientSampleId :

VX0112WBSD01

Tgt Ion: 91	Resp: 86219
Ion Ratio	Lower Upper
91	100
92	53.9 27.2 81.6
134	25.9 13.1 39.1

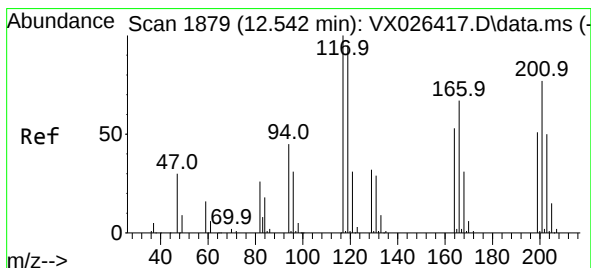
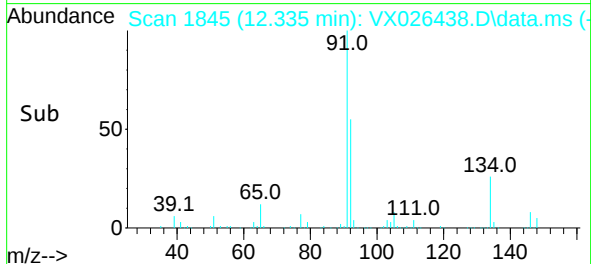
Manual Integrations
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Reviewed By :John
Carlone



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Supervised By :Mahesh
Dadoda

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#90

Hexachloroethane

Concen: 18.794 ug/l

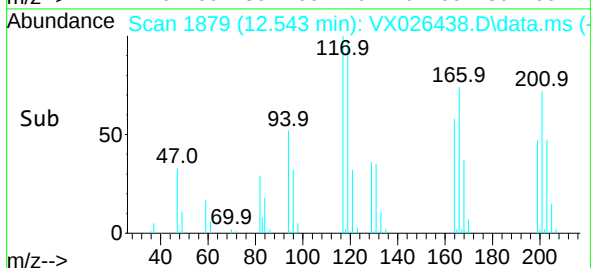
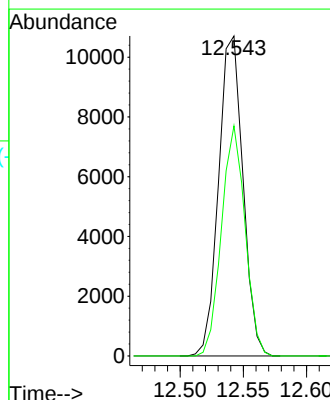
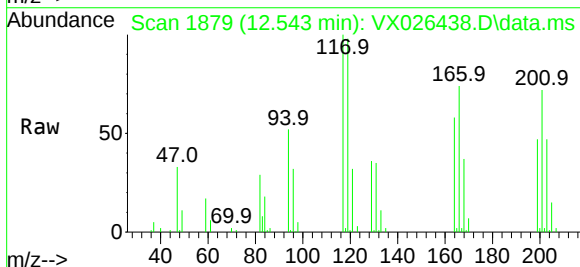
RT: 12.543 min Scan# 1879

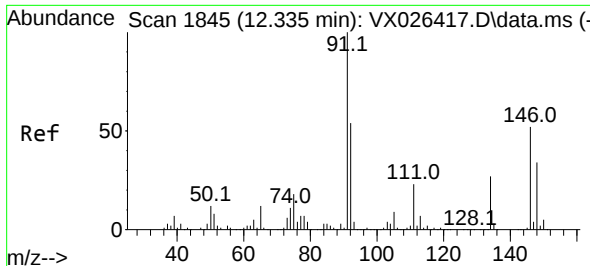
Delta R.T. 0.001 min

Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

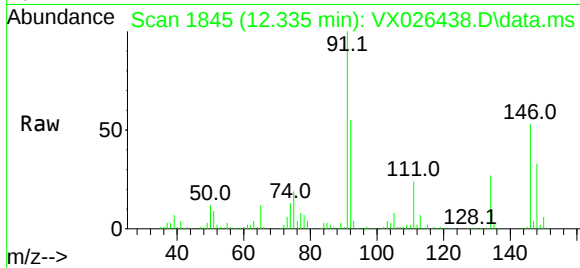
Tgt Ion: 117	Resp: 14330
Ion Ratio	Lower Upper
117	100
201	69.6 35.6 106.8





#91
1,2-Dichlorobenzene
Concen: 19.854 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

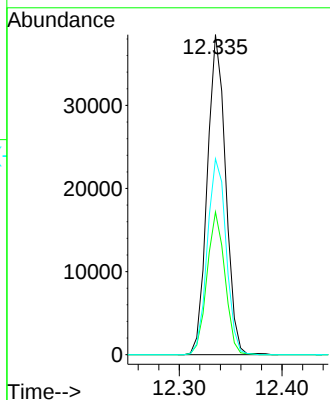
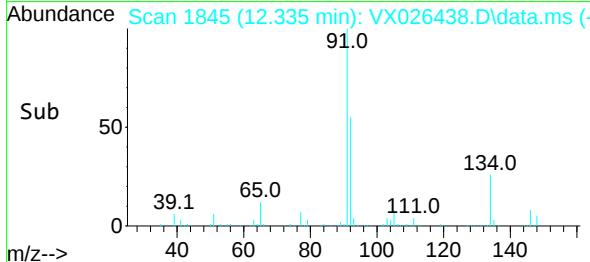
Instrument :
MSVOA_X
ClientSampleId :
VX0112WBSD01



Tgt Ion:146 Resp: 4768
Ion Ratio Lower Upper
146 100
111 43.6 21.8 65.3
148 62.7 32.0 96.2

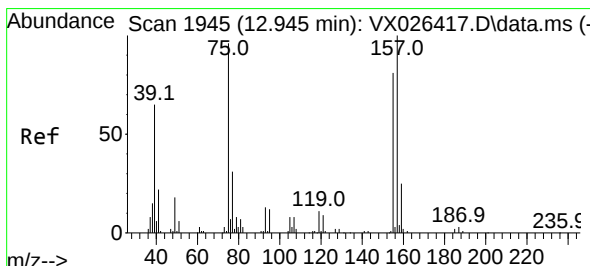
Manual Integrations
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Reviewed By :John
Carlone

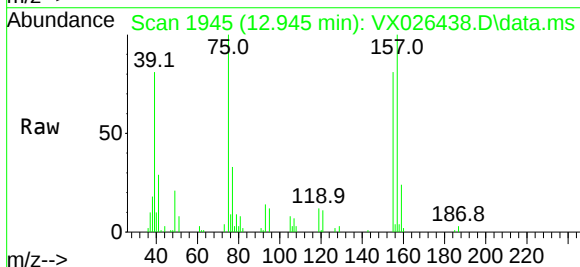


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Supervised By :Mahesh
Dadoda

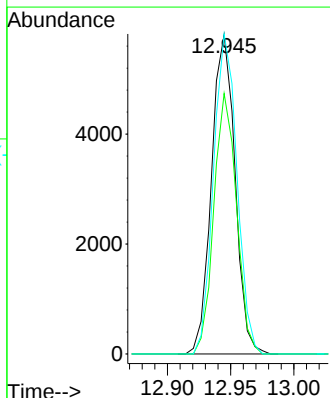
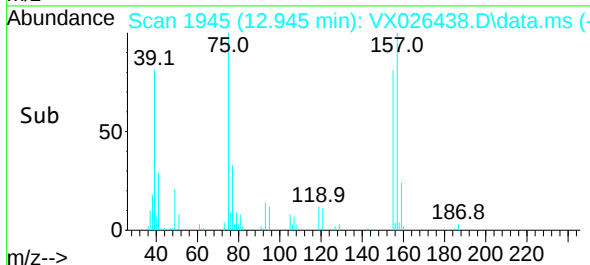
01/13/2022

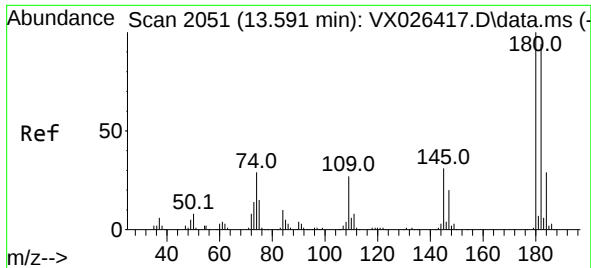


#92
1,2-Dibromo-3-Chloropropane
Concen: 19.527 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23



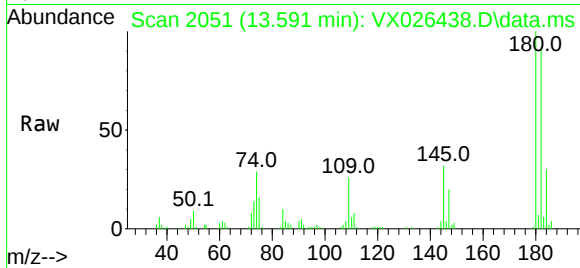
Tgt Ion: 75 Resp: 7497
Ion Ratio Lower Upper
75 100
155 78.4 40.0 119.9
157 99.9 51.6 154.8





#93
1,2,4-Trichlorobenzene
Concen: 19.701 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

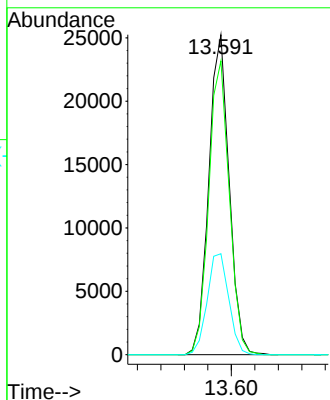
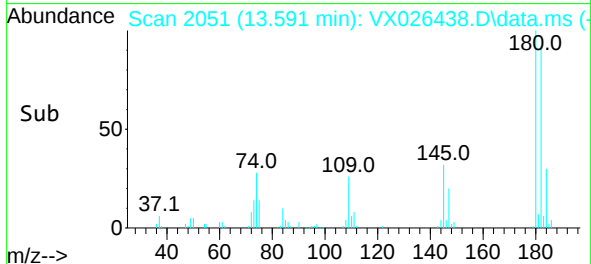
Instrument :
MSVOA_X
ClientSampleId :
VX0112WBSD01



Tgt Ion:180 Resp: 30334
Ion Ratio Lower Upper
180 100
182 92.5 46.7 140.0
145 33.5 16.3 48.8

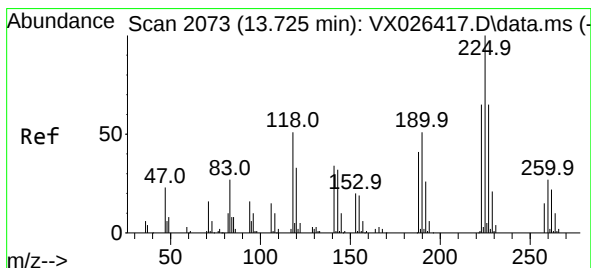
Manual Integrations
APPROVED

Reviewed By :John
Carlone

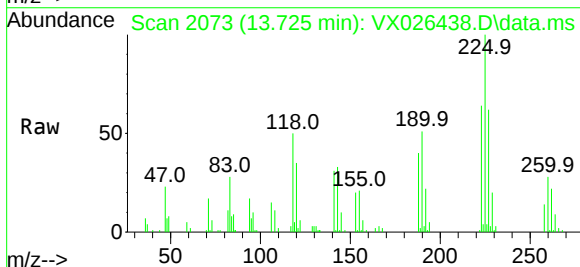


01/13/2022
Supervised By :Mahesh
Dadoda

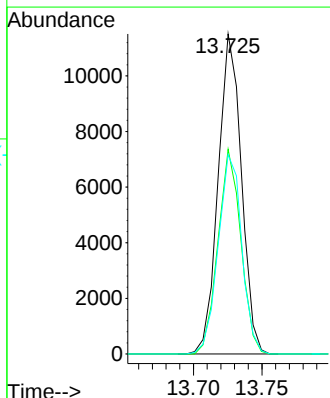
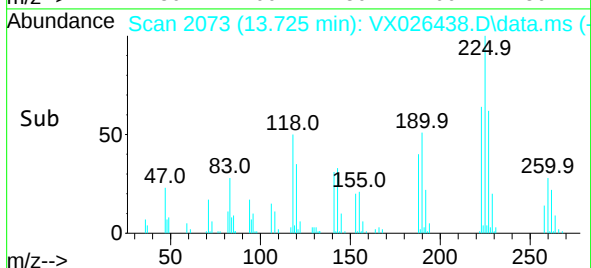
01/13/2022

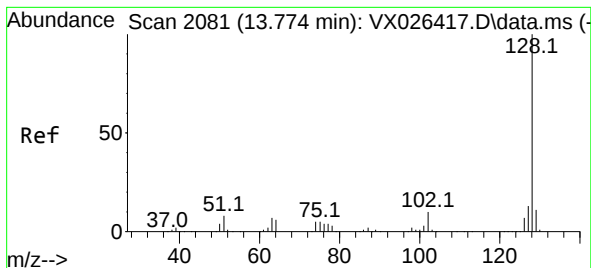


#94
Hexachlorobutadiene
Concen: 20.833 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23



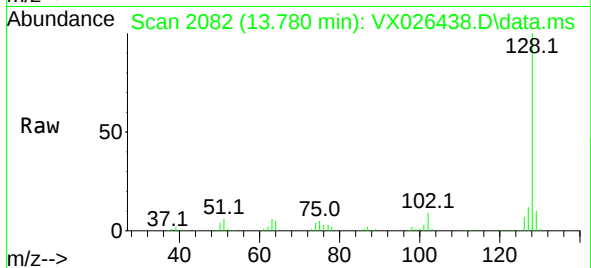
Tgt Ion:225 Resp: 13541
Ion Ratio Lower Upper
225 100
223 63.0 32.0 96.0
227 63.3 32.3 96.9





#95
Naphthalene
Concen: 20.018 ug/l
RT: 13.780 min Scan# 2081
Delta R.T. 0.006 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

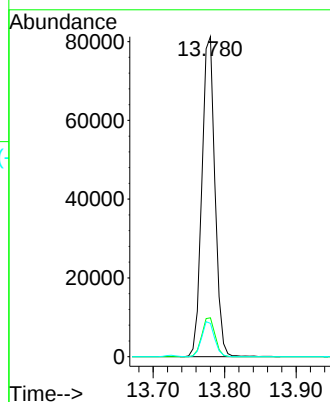
Instrument :
MSVOA_X
ClientSampleId :
VX0112WBSD01



Tgt Ion:128 Resp: 102800
Ion Ratio Lower Upper
128 100
127 12.4 10.3 15.5
129 10.8 8.7 13.1

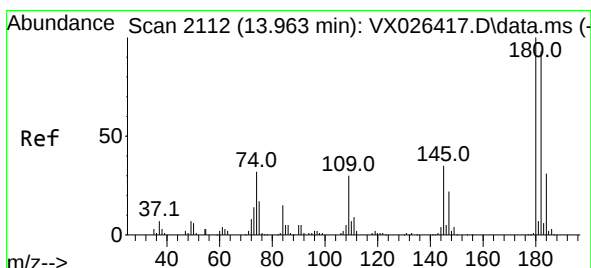
Manual Integrations
APPROVED

Reviewed By :John
Carlone



01/13/2022
Supervised By :Mahesh
Dadoda

01/13/2022



#96
1,2,3-Trichlorobenzene
Concen: 19.580 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

Tgt Ion:180 Resp: 29648
Ion Ratio Lower Upper
180 100
182 96.8 47.2 141.6
145 34.9 17.5 52.5

