

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 :

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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 MSVOA_X
 ClientSampleId :

Quant Time: Jan 13 05:53:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
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 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	35791	22.515	ug/l	95
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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Instrument :
MSVOA_X
ClientSampleId :

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

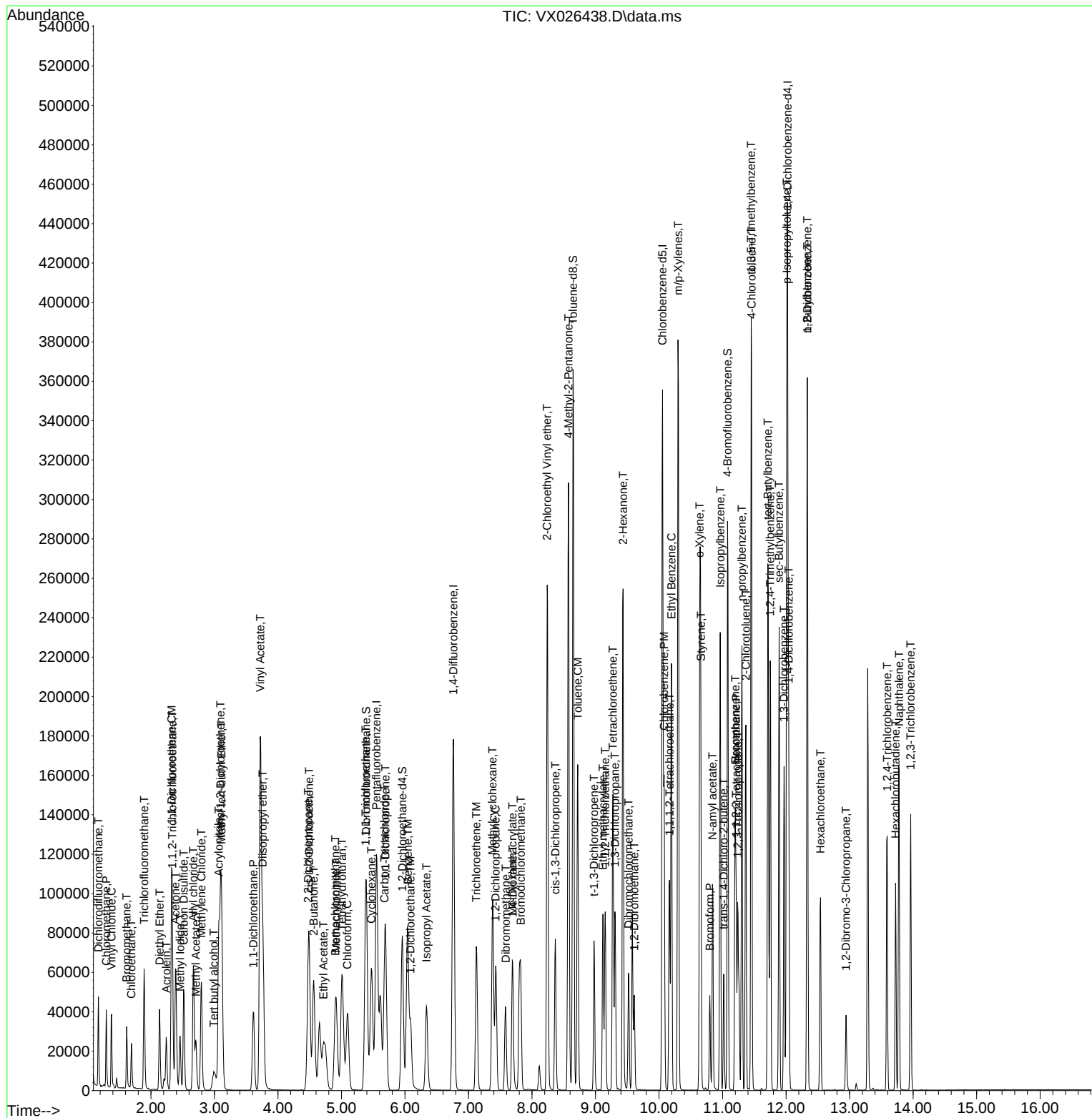
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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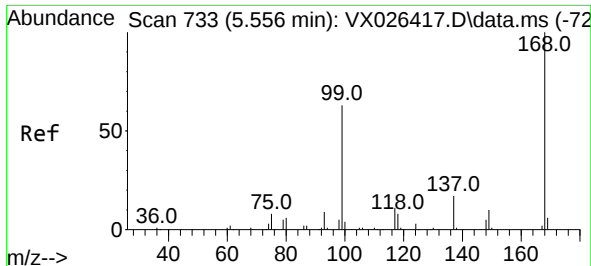
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011222\
 Data File : VX026438.D
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 Operator : JC/MD
 Sample : VX0112WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
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Instrument :
 MSVOA_X
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 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration



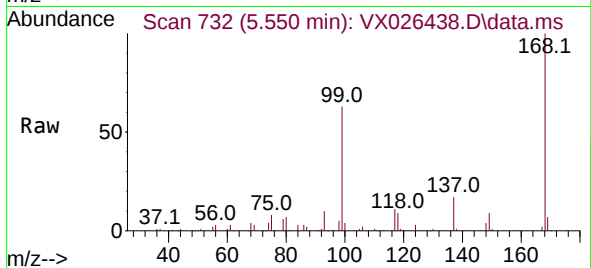


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

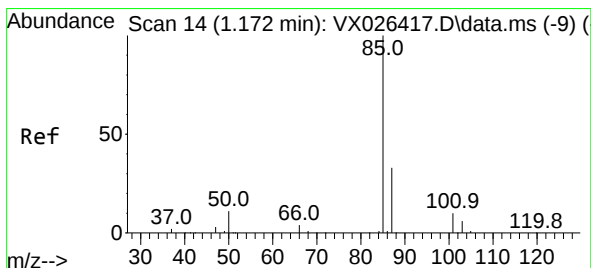
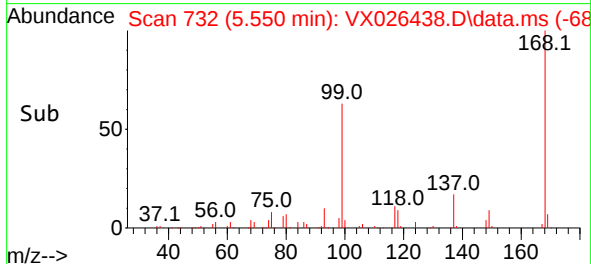
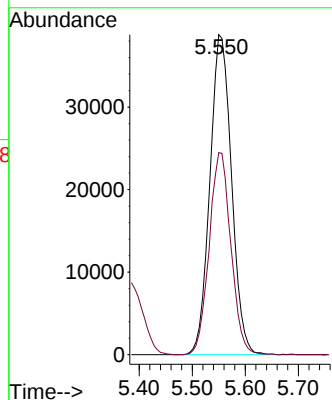
Instrument :

MSVOA_X

ClientSampleId :

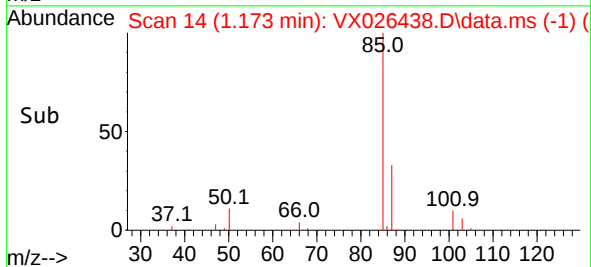
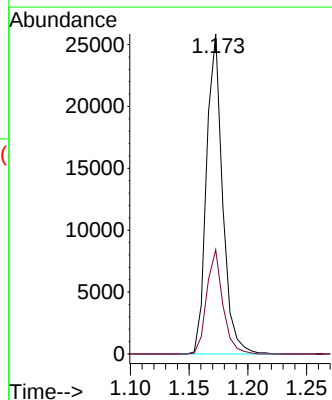
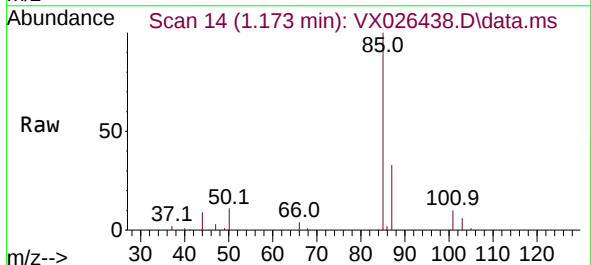


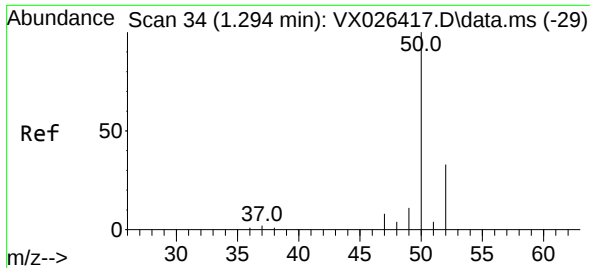
Tgt Ion:168 Resp: 109901
Ion Ratio Lower Upper
168 100
99 63.2 50.3 75.5



#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

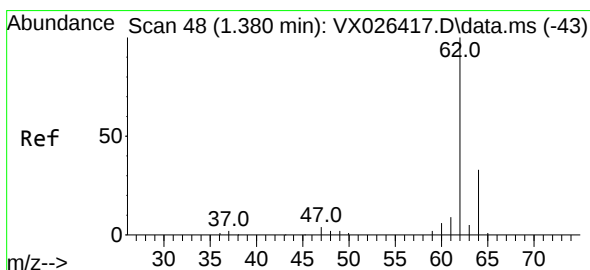
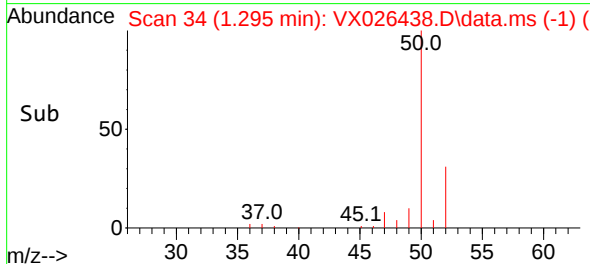
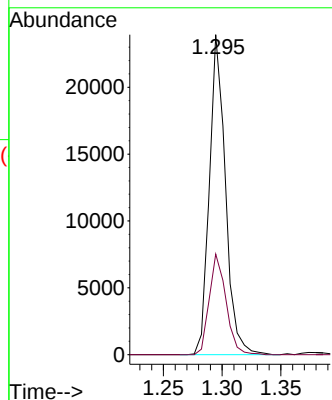
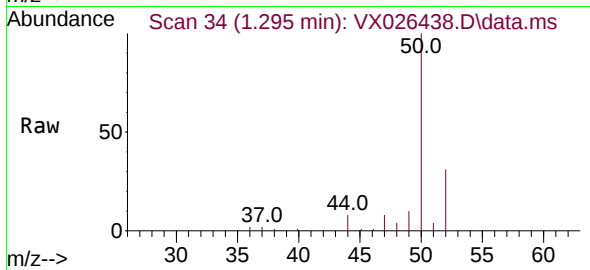




#3
Chloromethane
Concen: 19.094 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

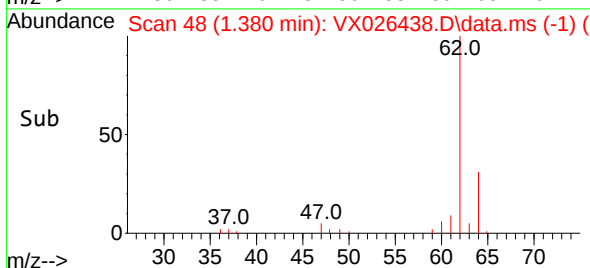
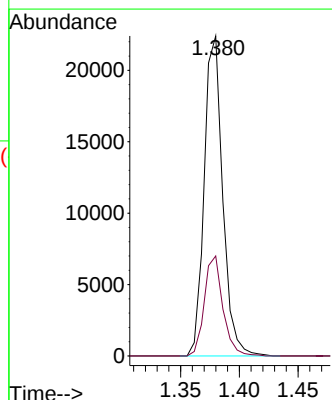
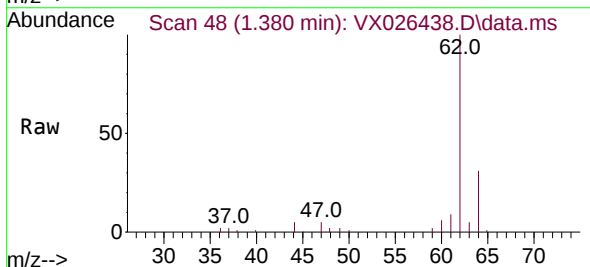
Instrument :
MSVOA_X
ClientSampleId :

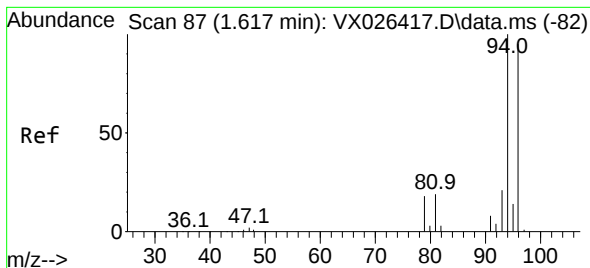
Tgt Ion: 50 Resp: 22715
Ion Ratio Lower Upper
50 100
52 31.4 26.1 39.1



#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 :

MSVOA_X

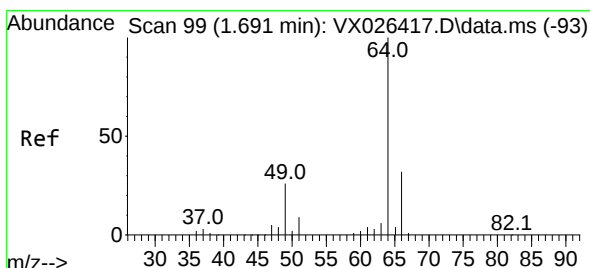
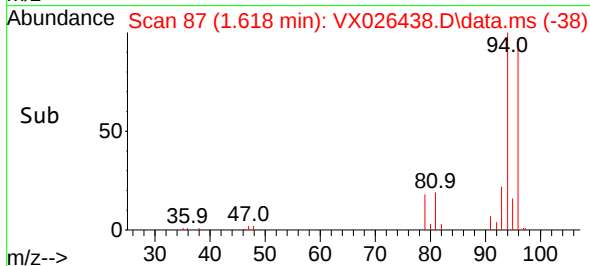
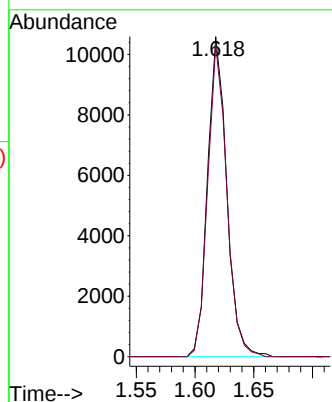
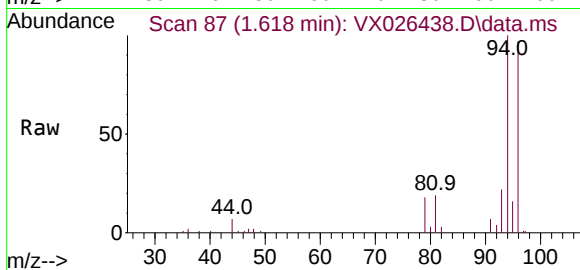
ClientSampleId :

Tgt Ion: 94 Resp: 11982

Ion Ratio Lower Upper

94 100

96 97.3 75.9 113.9



#6

Chloroethane

Concen: 20.592 ug/l

RT: 1.691 min Scan# 99

Delta R.T. 0.000 min

Lab File: VX026438.D

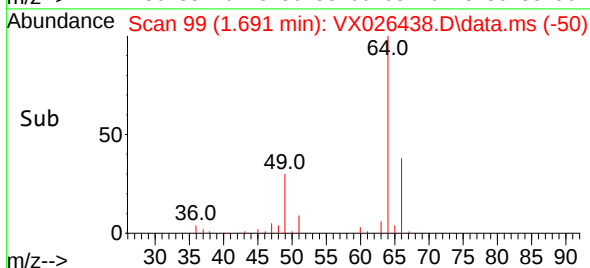
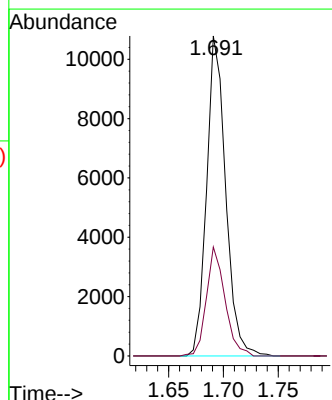
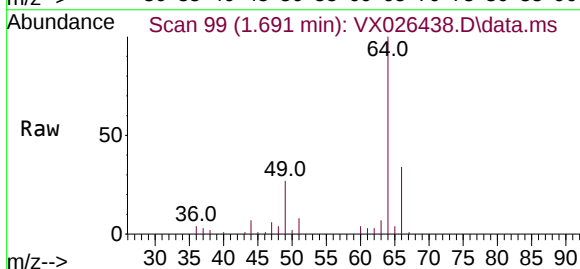
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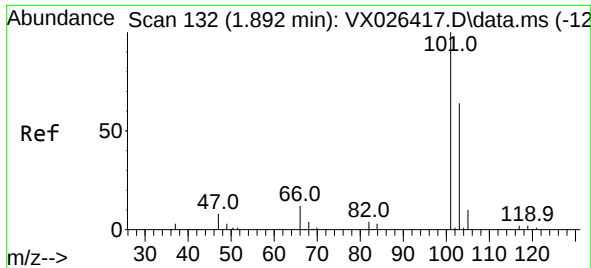
Tgt Ion: 64 Resp: 13006

Ion Ratio Lower Upper

64 100

66 34.1 25.4 38.2

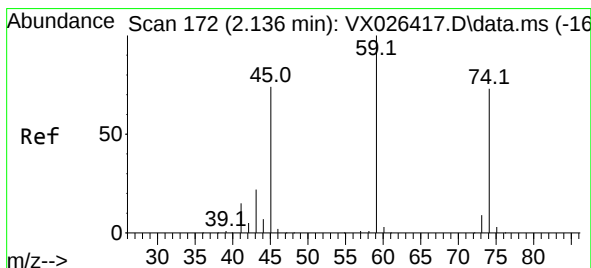
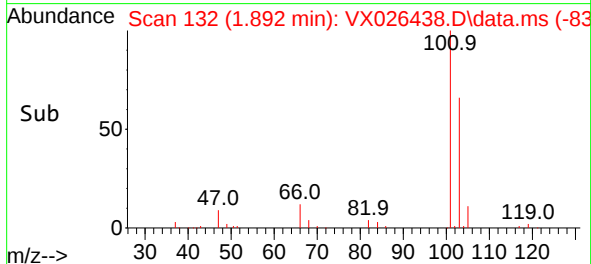
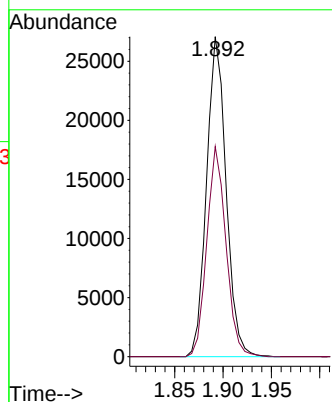
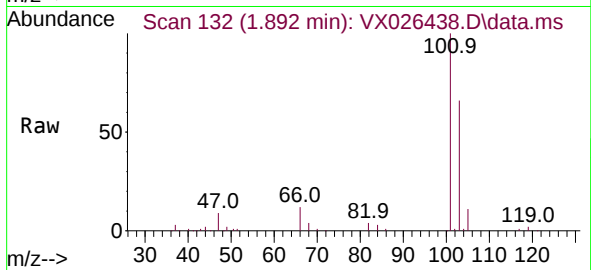




#7
 Trichlorofluoromethane
 Concen: 19.305 ug/l
 RT: 1.892 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX026438.D
 Acq: 12 Jan 2022 13:23

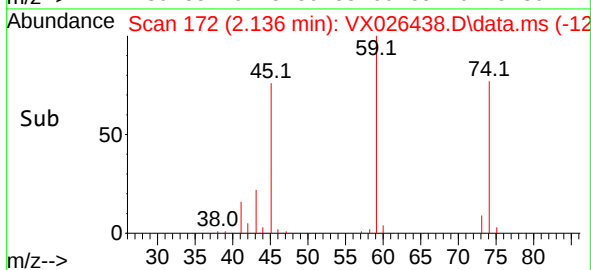
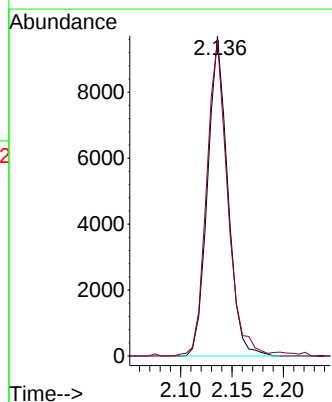
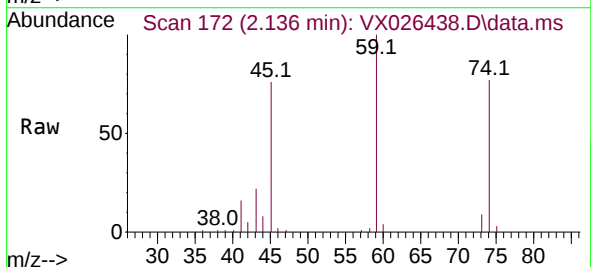
Instrument :
 MSVOA_X
 ClientSampleId :

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



#8
 Diethyl Ether
 Concen: 18.959 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.000 min
 Lab File: VX026438.D
 Acq: 12 Jan 2022 13:23

Tgt Ion: 74 Resp: 13230
 Ion Ratio Lower Upper
 74 100
 45 103.4 50.7 152.1

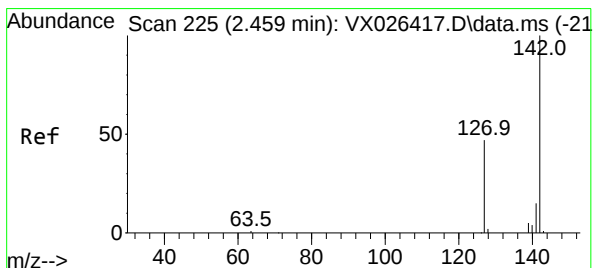
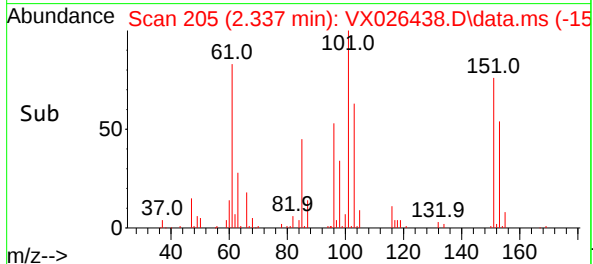
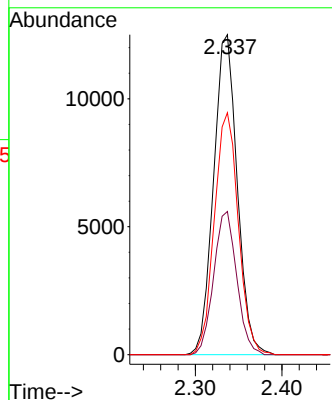
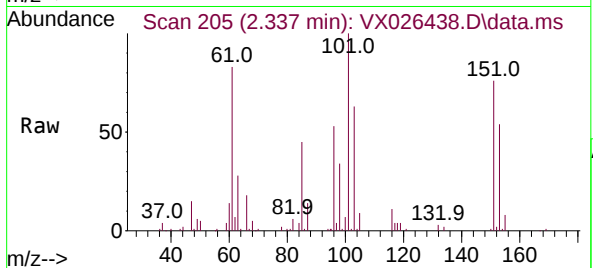




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.745 ug/l
RT: 2.337 min Scan# 205
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

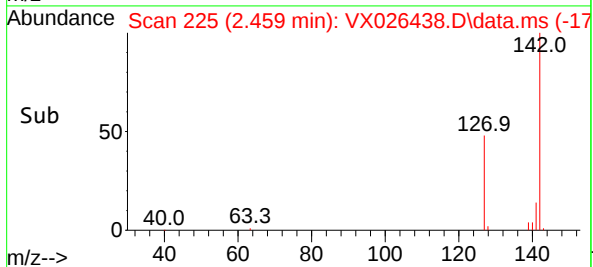
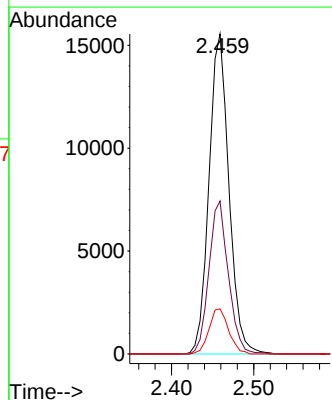
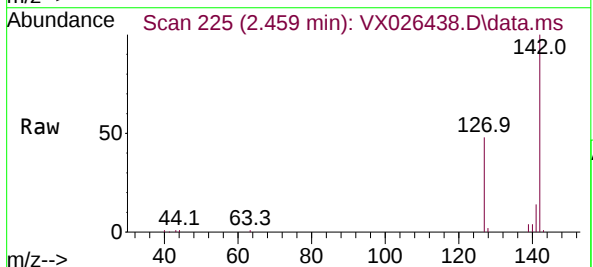
Instrument :
MSVOA_X
ClientSampleId :

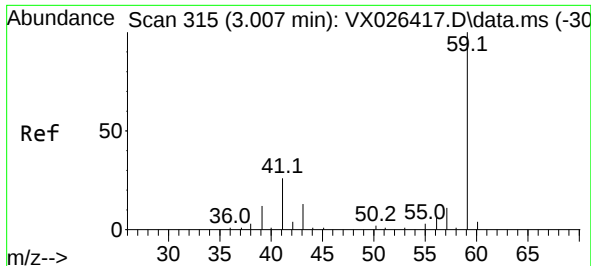
Tgt Ion:101 Resp: 23729
Ion Ratio Lower Upper
101 100
85 43.7 35.3 52.9
151 76.7 61.4 92.2



#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

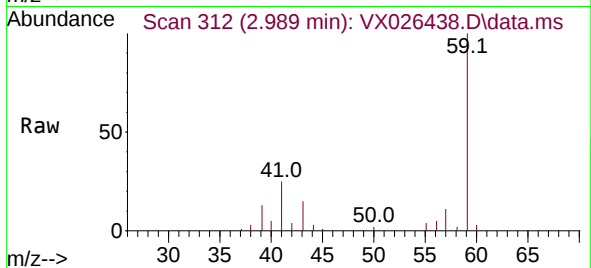
Tgt Ion:142 Resp: 26127
Ion Ratio Lower Upper
142 100
127 46.7 38.1 57.1
141 13.9 11.2 16.8



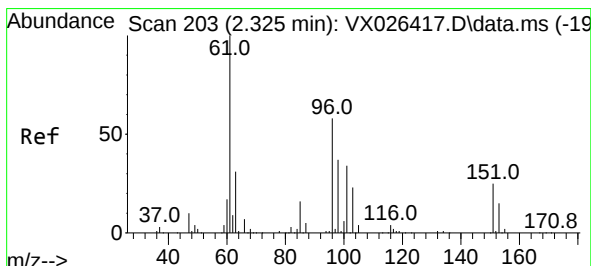
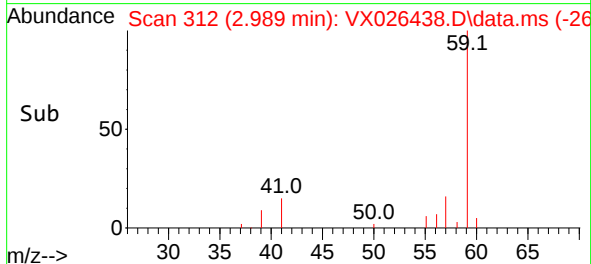
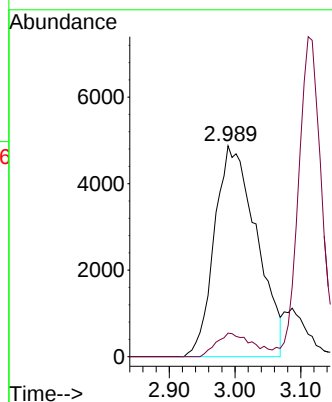


#11
Tert butyl alcohol
Concen: 101.429 ug/l
RT: 2.989 min Scan# 31
Delta R.T. -0.018 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

Instrument :
MSVOA_X
ClientSampleId :

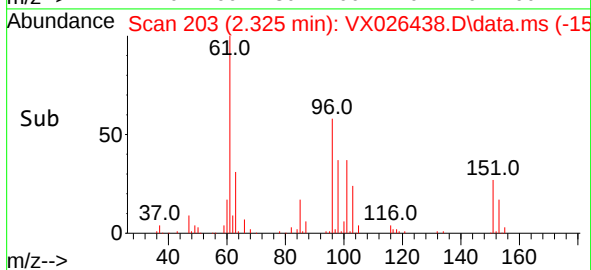
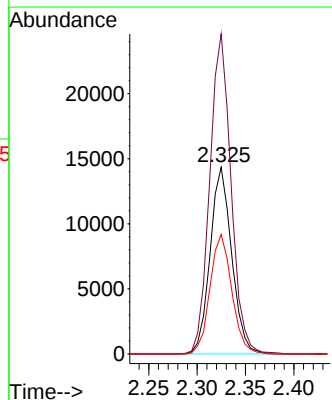
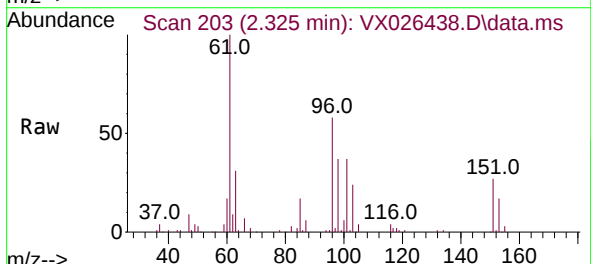


Tgt Ion: 59 Resp: 21662
Ion Ratio Lower Upper
59 100
57 9.7 7.2 10.8



#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

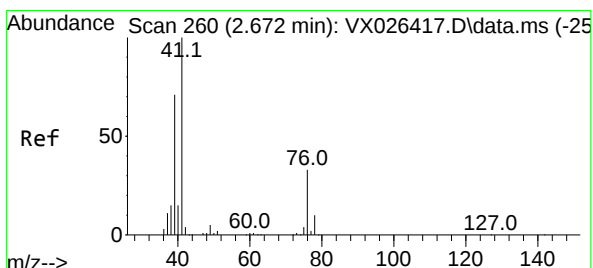
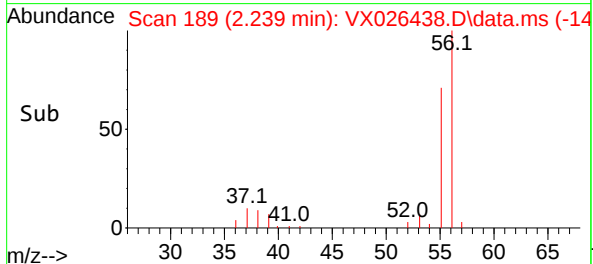
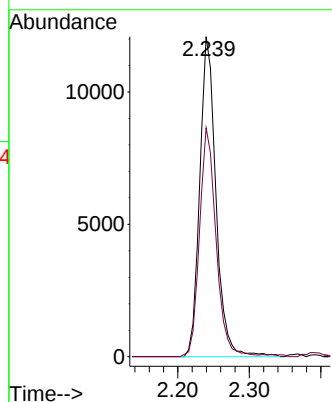
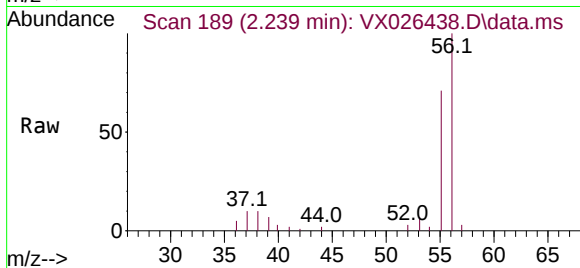
ClientSampleId :

Tgt Ion: 56 Resp: 19038

Ion Ratio Lower Upper

56 100

55 72.9 56.9 85.3



#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

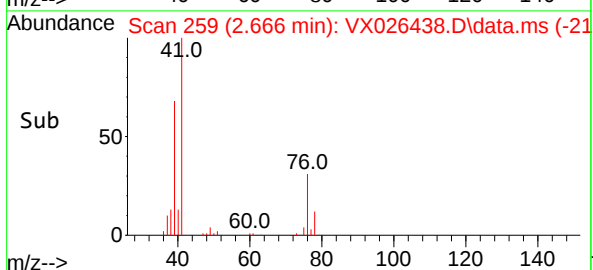
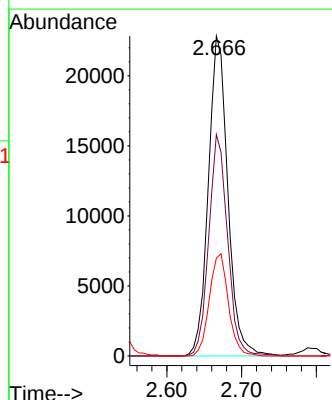
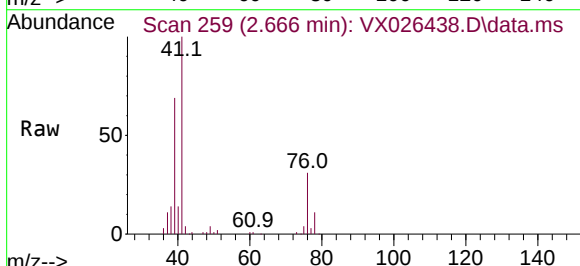
Tgt Ion: 41 Resp: 41485

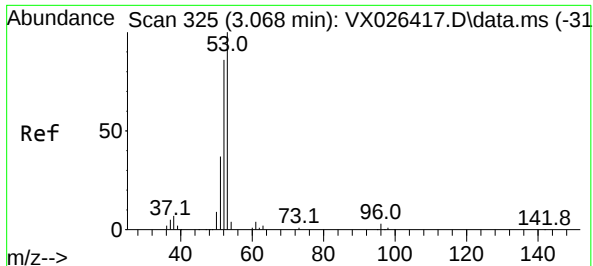
Ion Ratio Lower Upper

41 100

39 66.6 54.2 81.4

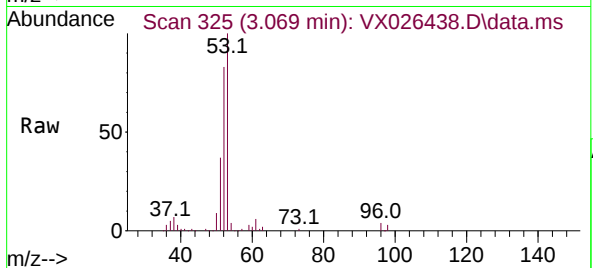
76 31.1 25.2 37.8



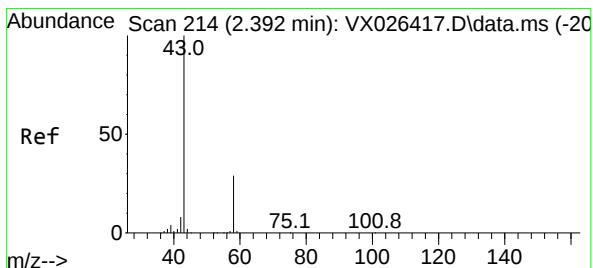
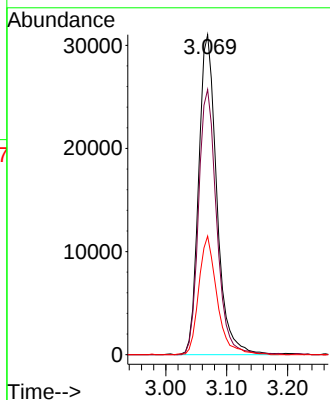
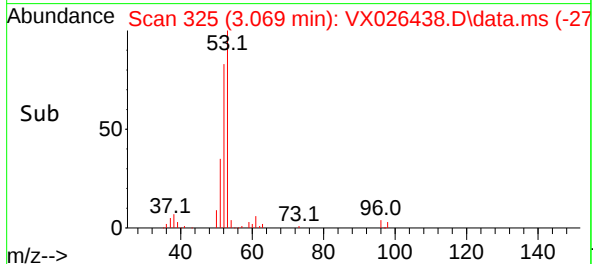


#15
Acrylonitrile
Concen: 97.677 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

Instrument :
MSVOA_X
ClientSampleId :

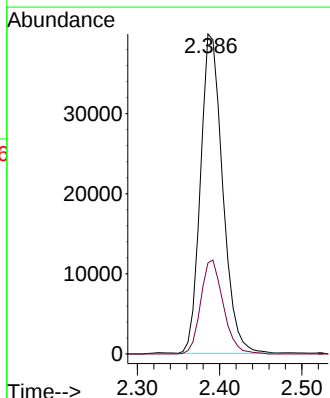
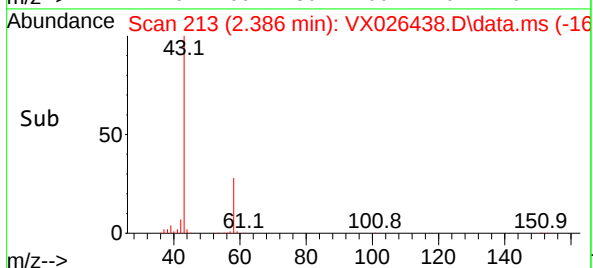
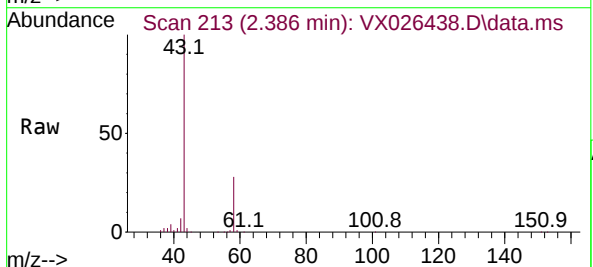


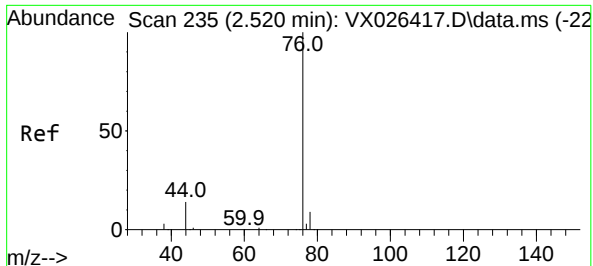
Tgt Ion: 53 Resp: 64215
Ion Ratio Lower Upper
53 100
52 82.6 66.6 100.0
51 37.5 29.5 44.3



#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

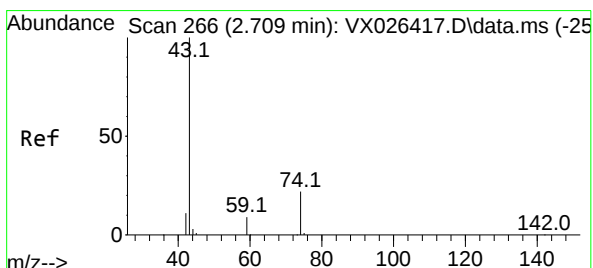
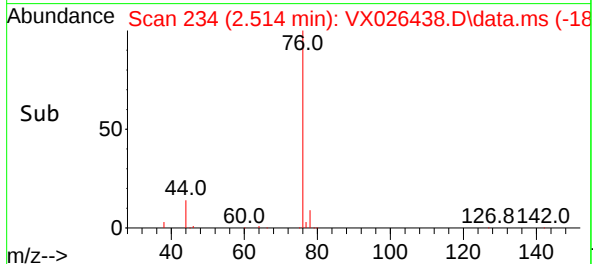
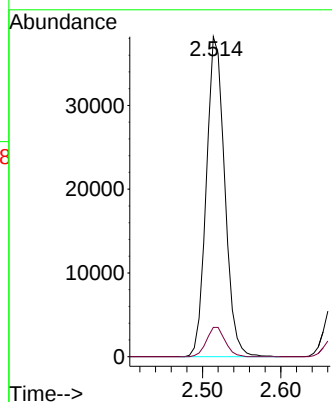
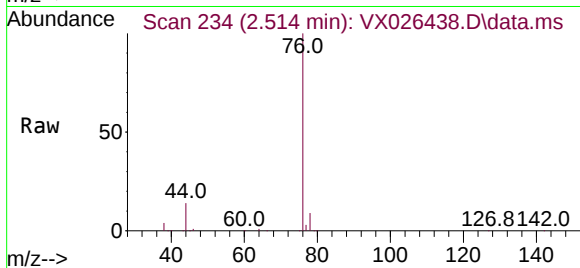
ClientSampleId :

Tgt Ion: 76 Resp: 62134

Ion Ratio Lower Upper

76 100

78 9.1 7.5 11.3



#18

Methyl Acetate

Concen: 19.077 ug/l

RT: 2.709 min Scan# 266

Delta R.T. 0.000 min

Lab File: VX026438.D

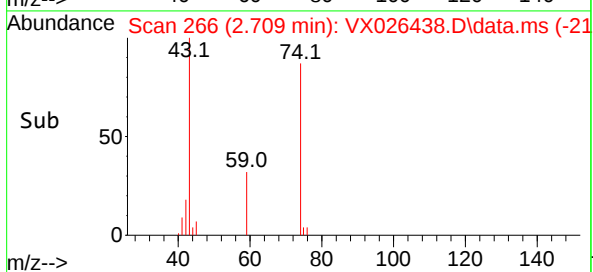
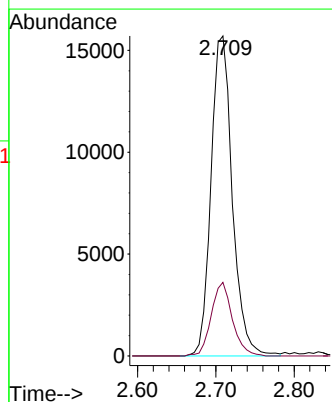
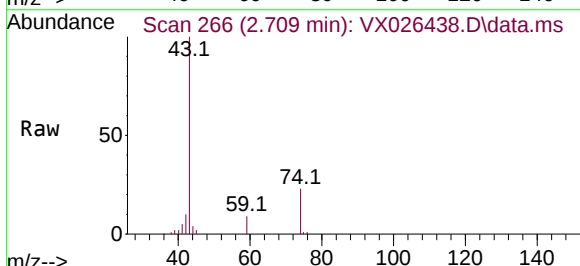
Acq: 12 Jan 2022 13:23

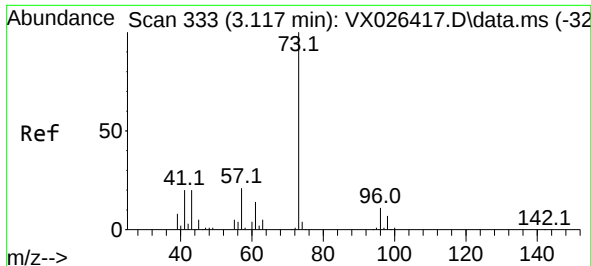
Tgt Ion: 43 Resp: 29693

Ion Ratio Lower Upper

43 100

74 22.8 18.3 27.5

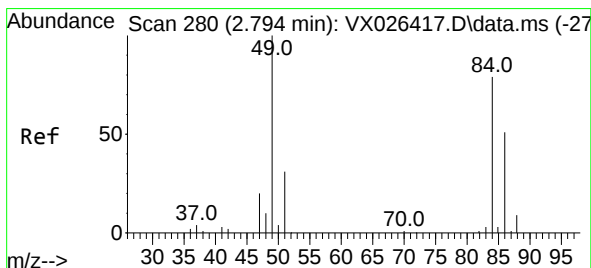
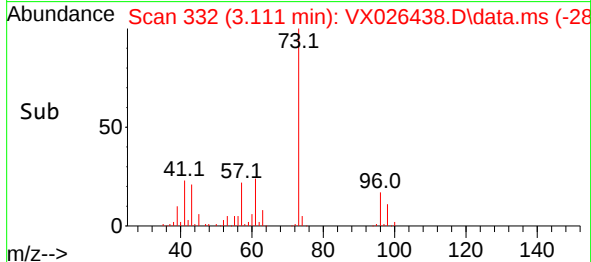
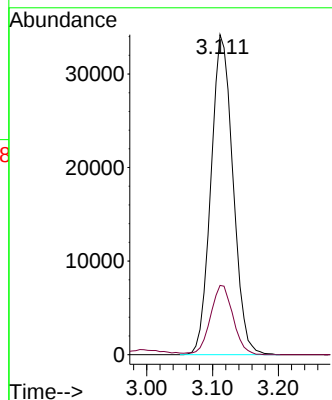
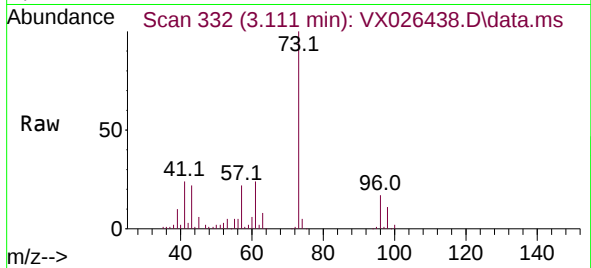




#19
Methyl tert-butyl Ether
Concen: 19.135 ug/l
RT: 3.111 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

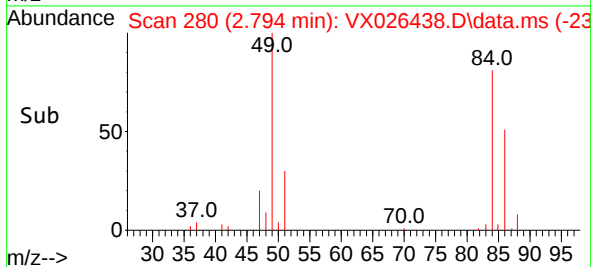
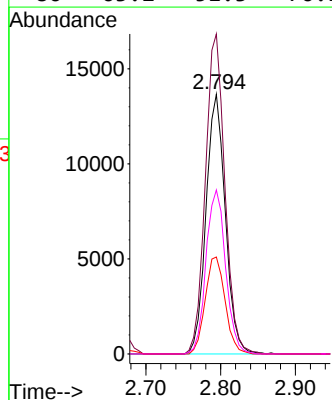
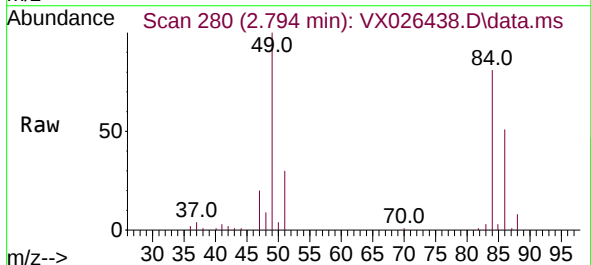
Instrument :
MSVOA_X
ClientSampleId :

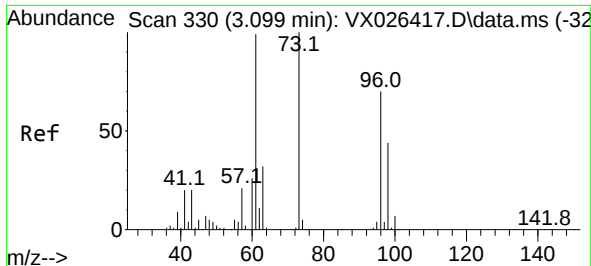
Tgt Ion: 73 Resp: 79689
Ion Ratio Lower Upper
73 100
57 21.6 17.4 26.2



#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

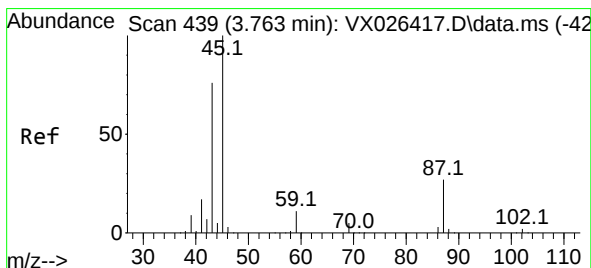
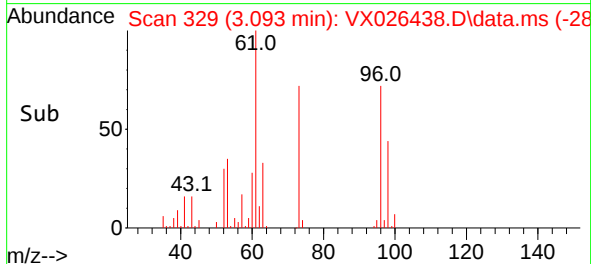
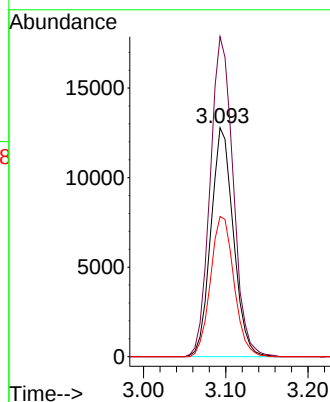
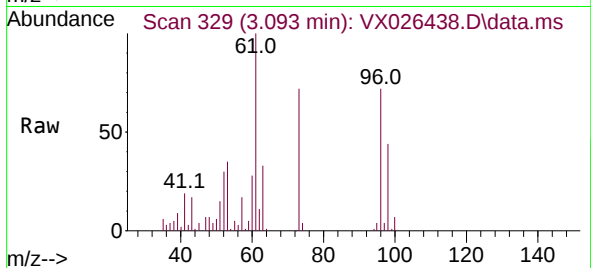




#21
trans-1,2-Dichloroethene
Concen: 19.581 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

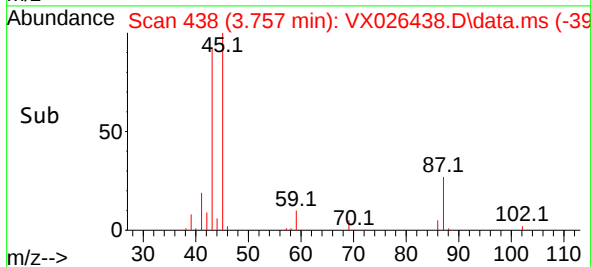
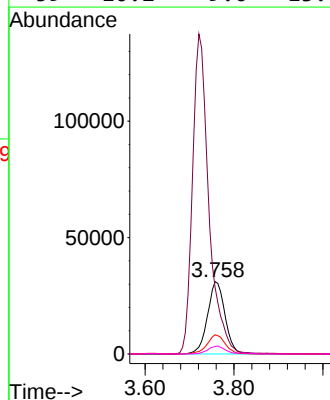
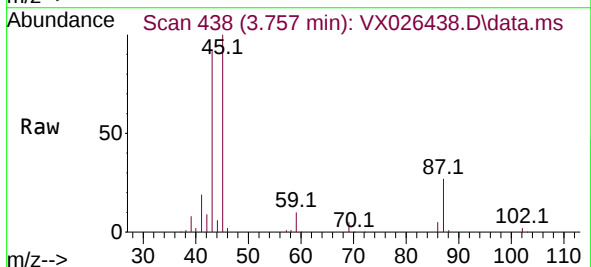
Instrument :
MSVOA_X
ClientSampleId :

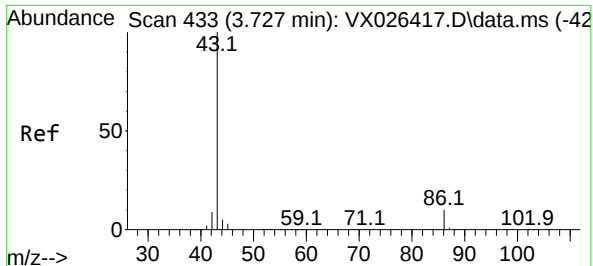
Tgt Ion: 96 Resp: 24330
Ion Ratio Lower Upper
96 100
61 139.7 112.9 169.3
98 61.2 49.5 74.3



#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

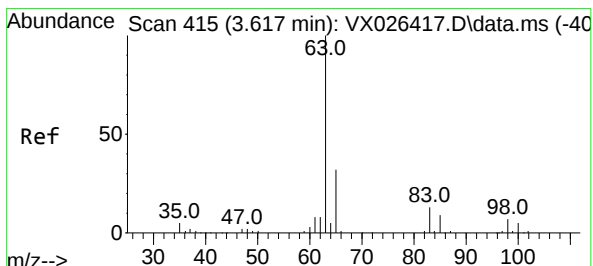
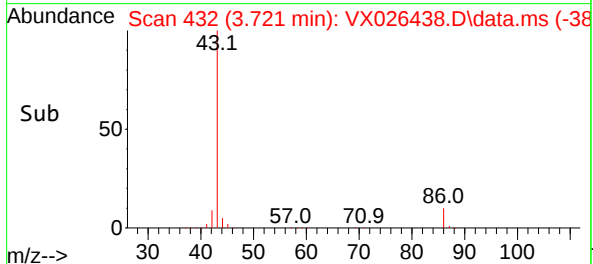
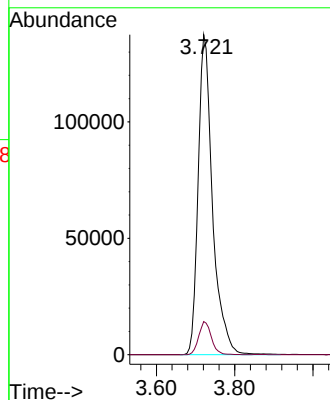
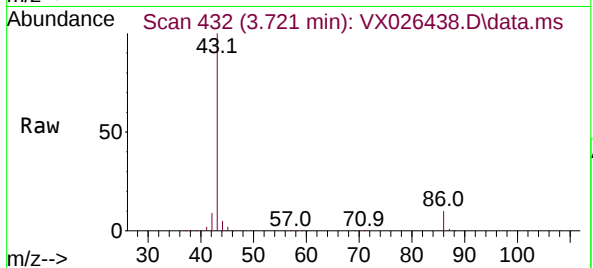




#23
 Vinyl Acetate
 Concen: 99.632 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: VX026438.D
 Acq: 12 Jan 2022 13:23

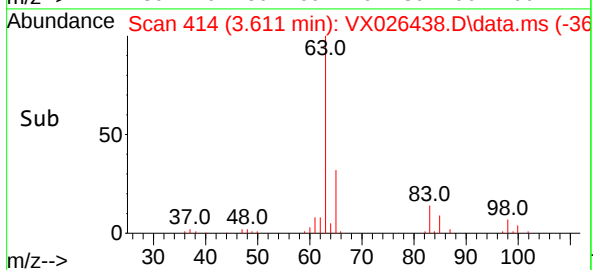
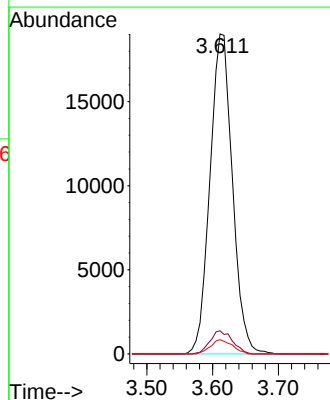
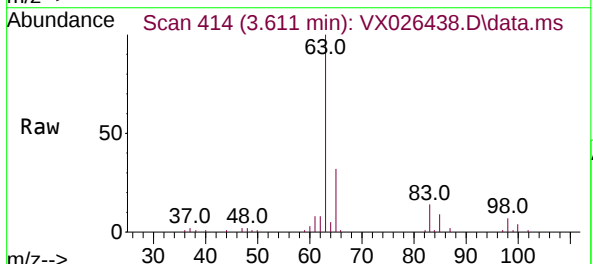
Instrument :
 MSVOA_X
 ClientSampleId :

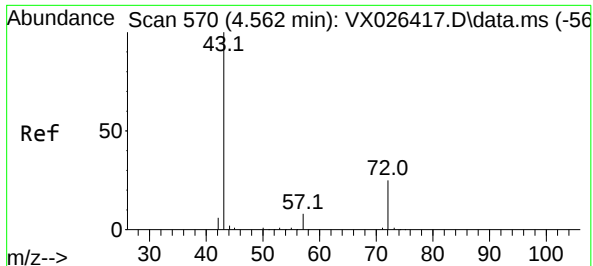
Tgt Ion: 43 Resp: 351629
 Ion Ratio Lower Upper
 43 100
 86 10.3 8.1 12.1



#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

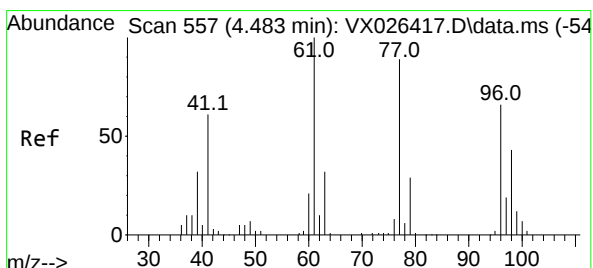
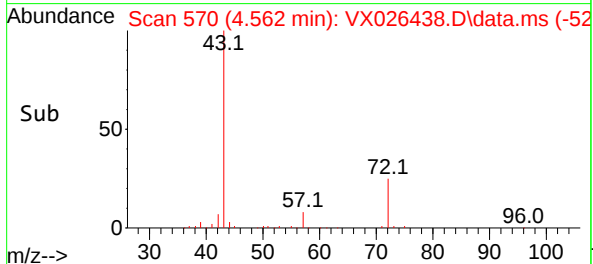
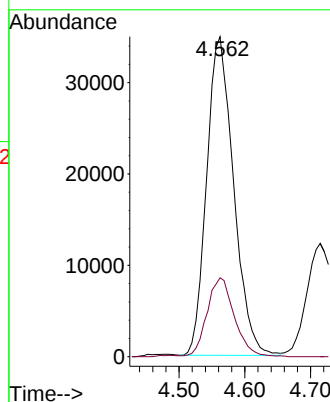
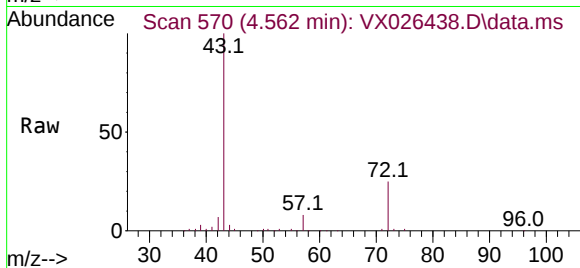
ClientSampleId :

Tgt Ion: 43 Resp: 99530

Ion Ratio Lower Upper

43 100

72 24.5 20.4 30.6



#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

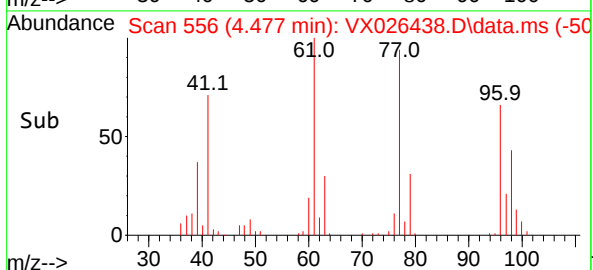
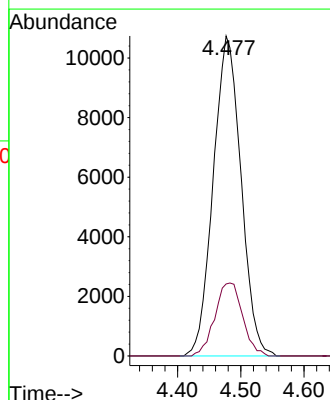
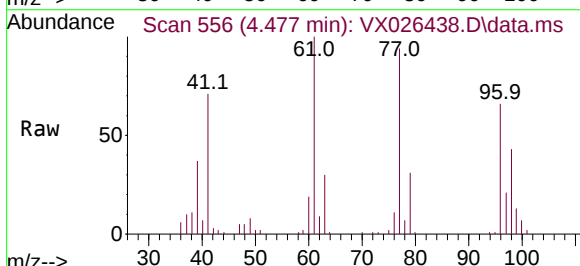
Acq: 12 Jan 2022 13:23

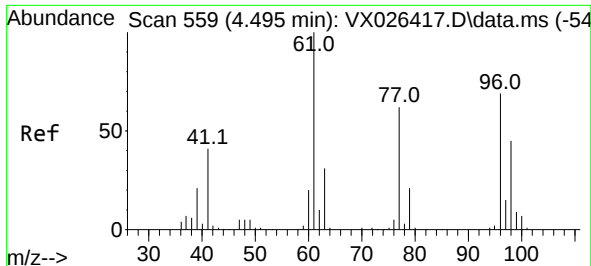
Tgt Ion: 77 Resp: 32718

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# 51

Delta R.T. -0.006 min

Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

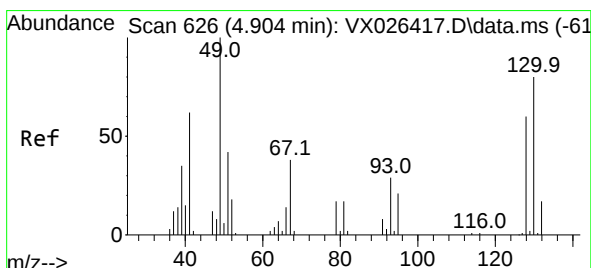
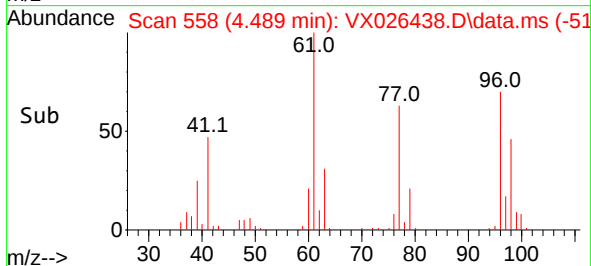
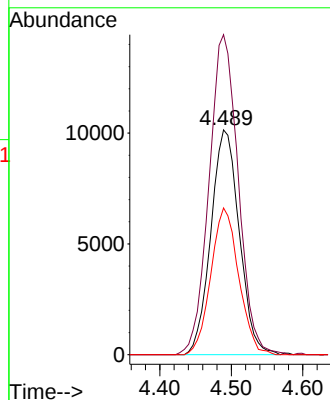
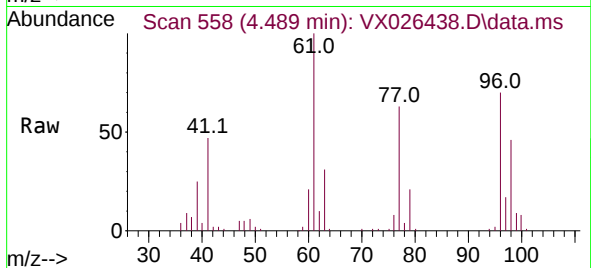
Tgt Ion: 96 Resp: 28019

Ion Ratio Lower Upper

96 100

61 146.2 0.0 296.6

98 63.9 0.0 128.8



#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

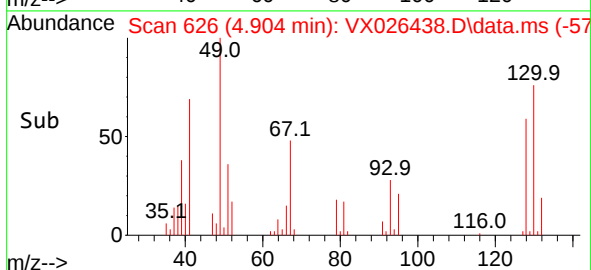
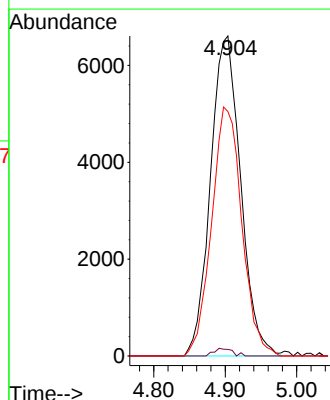
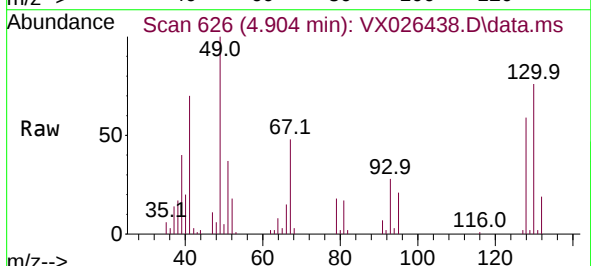
Tgt Ion: 49 Resp: 19376

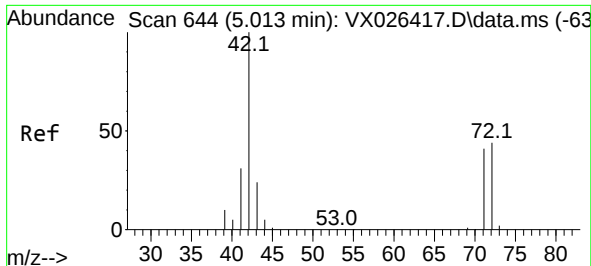
Ion Ratio Lower Upper

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

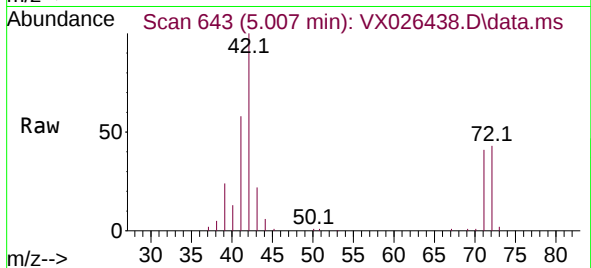
Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :



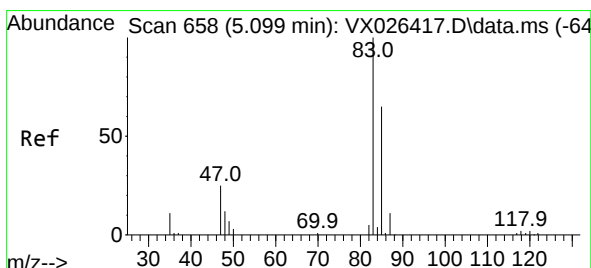
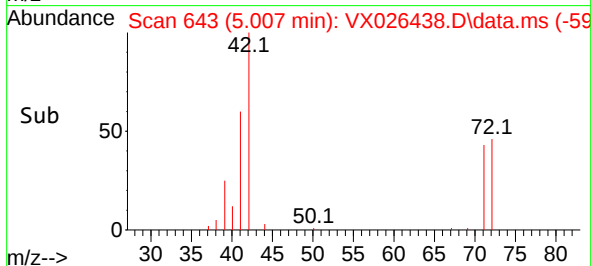
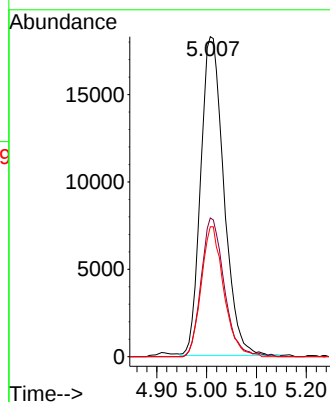
Tgt Ion: 42 Resp: 58856

Ion Ratio Lower Upper

42 100

72 43.4 34.6 52.0

71 39.8 31.8 47.8



#30

Chloroform

Concen: 19.612 ug/l

RT: 5.093 min Scan# 657

Delta R.T. -0.006 min

Lab File: VX026438.D

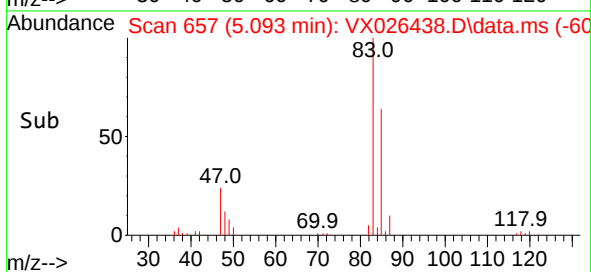
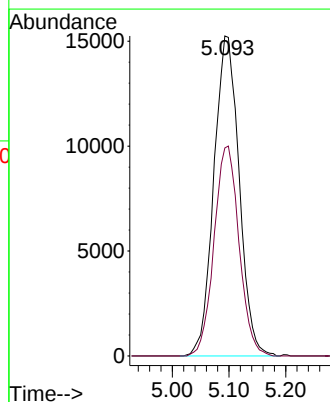
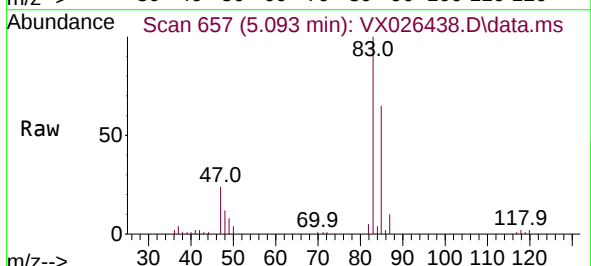
Acq: 12 Jan 2022 13:23

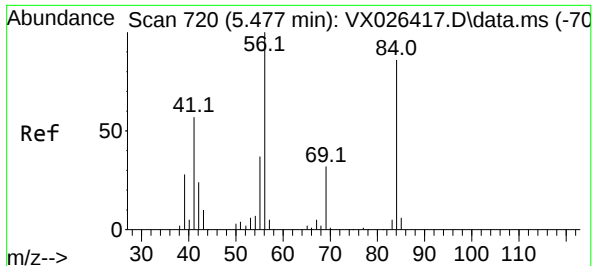
Tgt Ion: 83 Resp: 47184

Ion Ratio Lower Upper

83 100

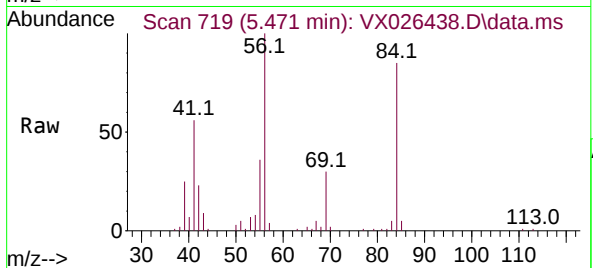
85 65.0 51.6 77.4



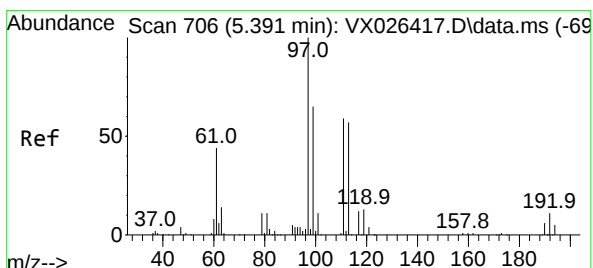
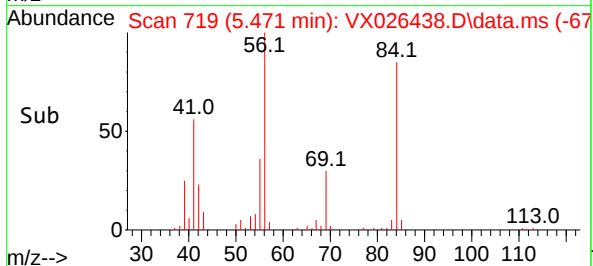
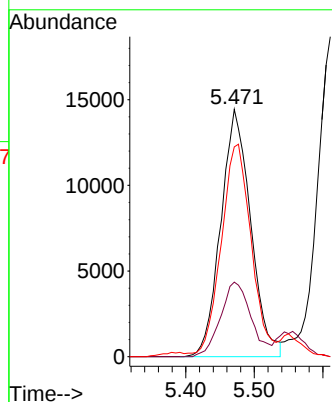


#31
Cyclohexane
Concen: 19.329 ug/l
RT: 5.471 min Scan# 719
Delta R.T. -0.006 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

Instrument :
MSVOA_X
ClientSampleId :

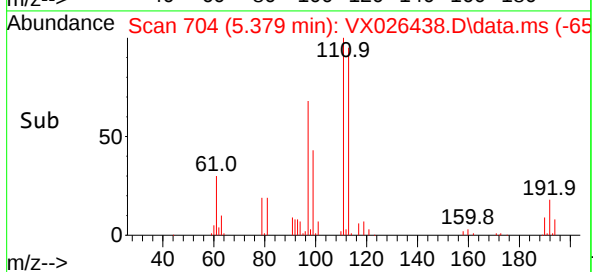
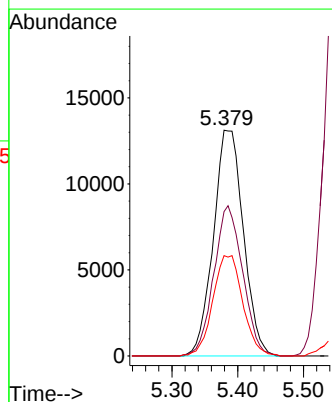
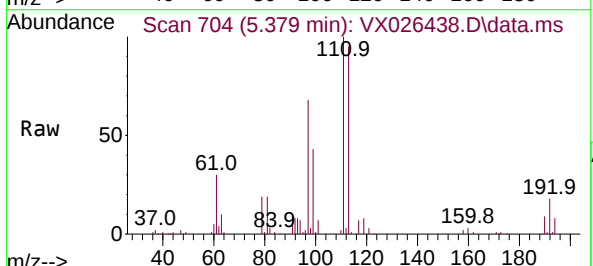


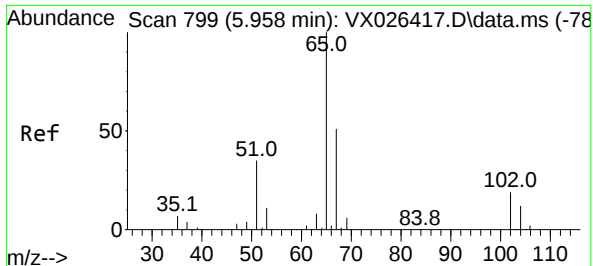
Tgt Ion: 56 Resp: 43769
Ion Ratio Lower Upper
56 100
69 30.1 25.8 38.6
84 83.0 68.9 103.3



#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

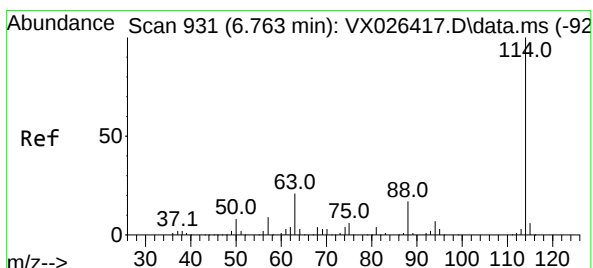
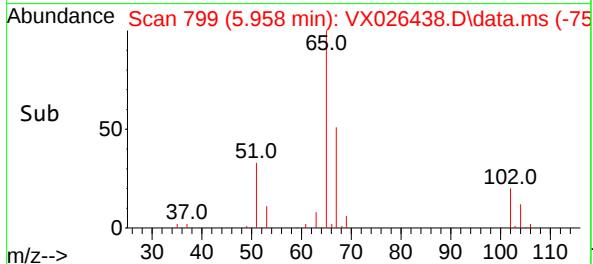
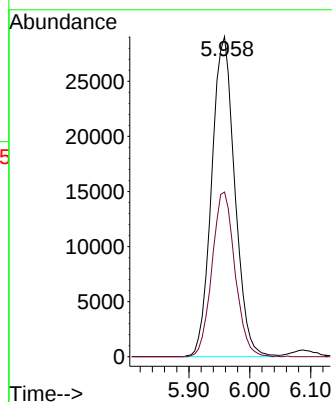
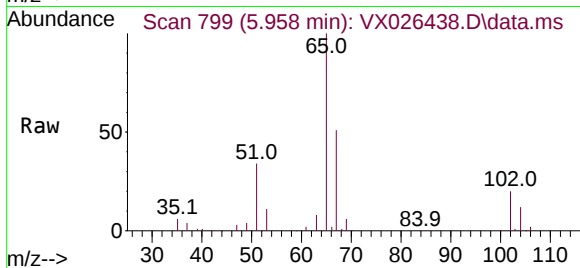
ClientSampleId :

Tgt Ion: 65 Resp: 76631

Ion Ratio Lower Upper

65 100

67 51.1 0.0 100.8



#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

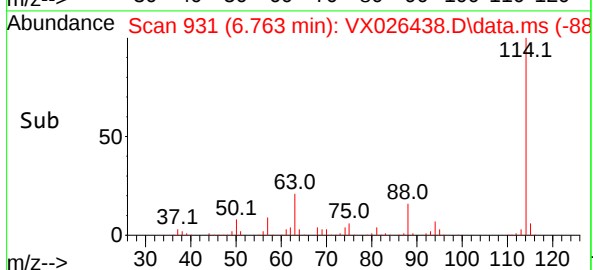
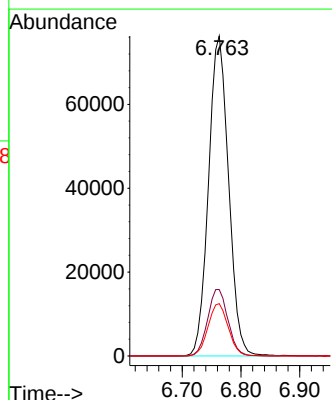
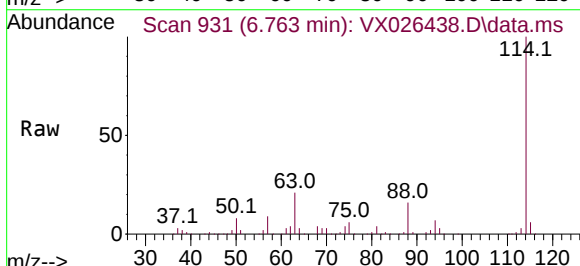
Tgt Ion: 114 Resp: 180883

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

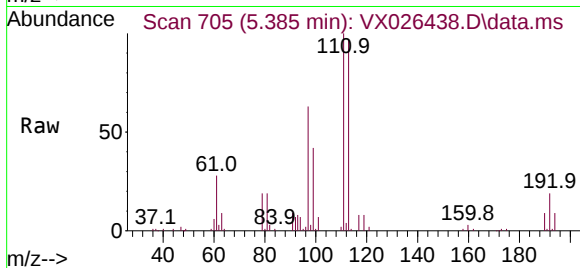
Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

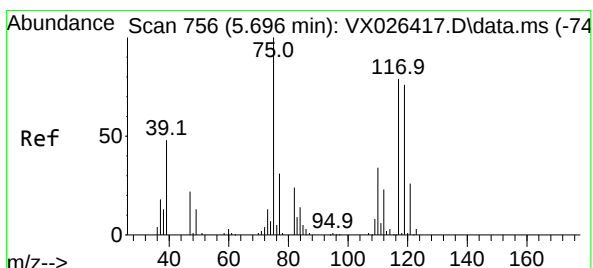
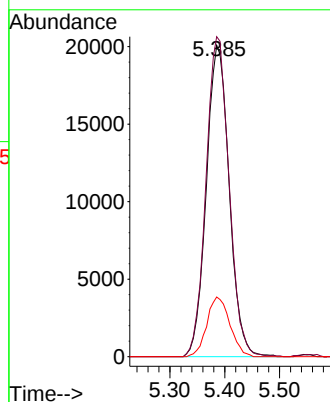
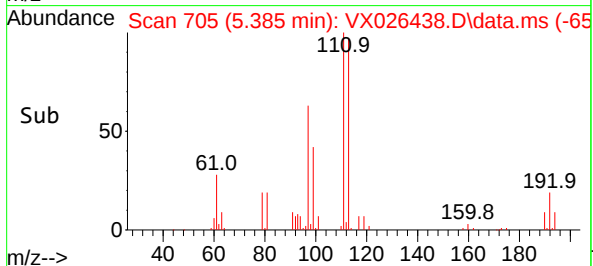
Instrument :

MSVOA_X

ClientSampleId :



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



#36

1,1-Dichloropropene

Concen: 19.146 ug/l

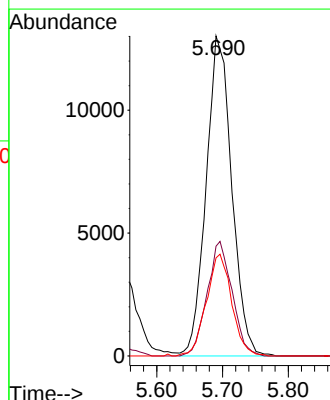
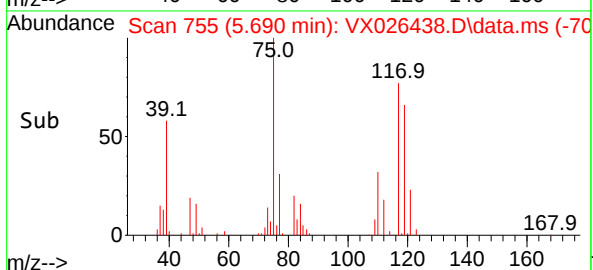
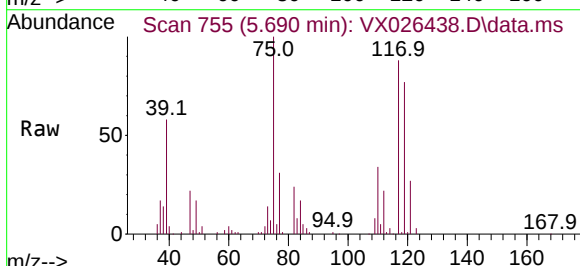
RT: 5.690 min Scan# 755

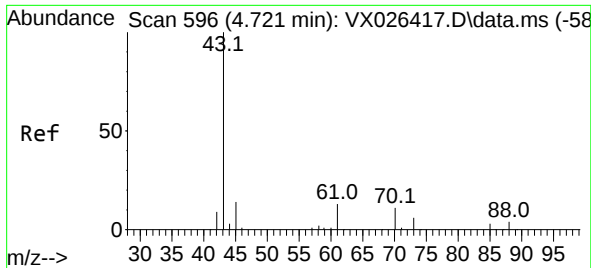
Delta R.T. -0.006 min

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

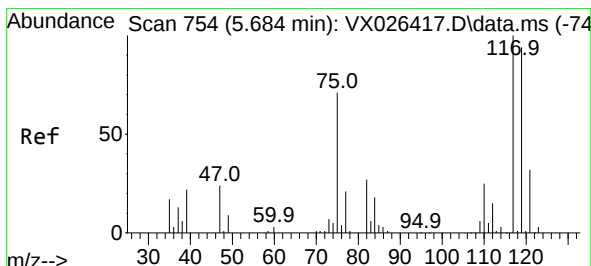
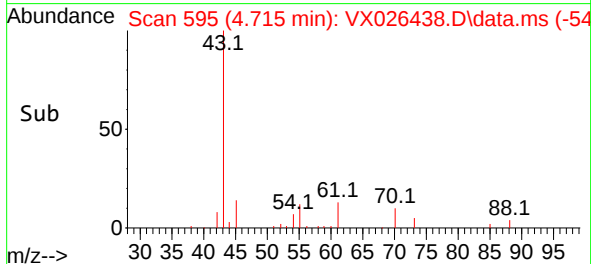
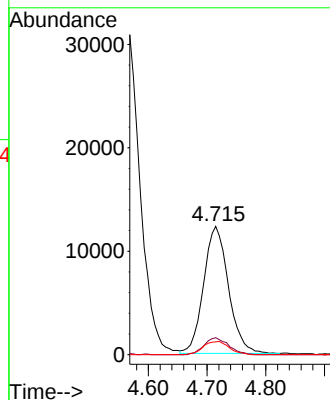
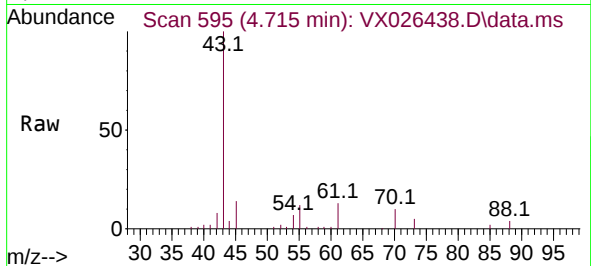




#37
Ethyl Acetate
Concen: 19.350 ug/l
RT: 4.715 min Scan# 596
Delta R.T. -0.006 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

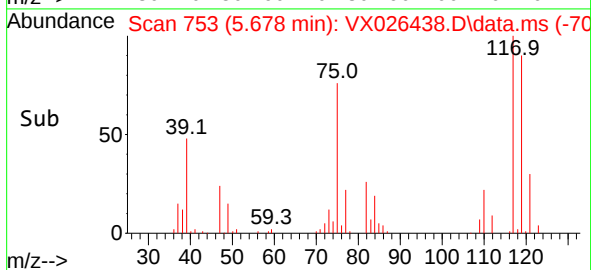
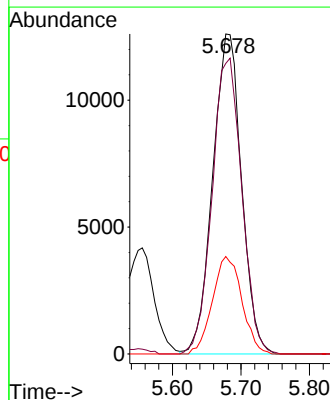
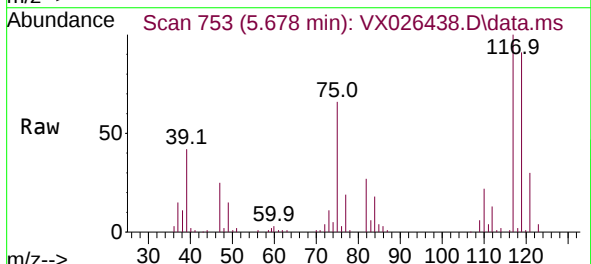
Instrument :
MSVOA_X
ClientSampleId :

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



#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# 1032

Delta R.T. -0.006 min

Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

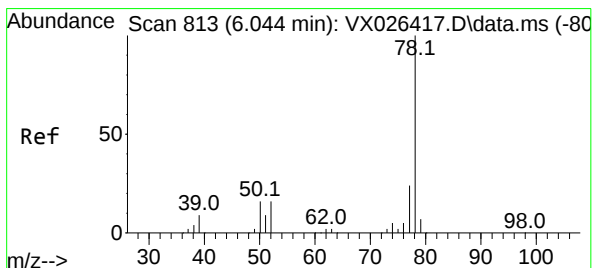
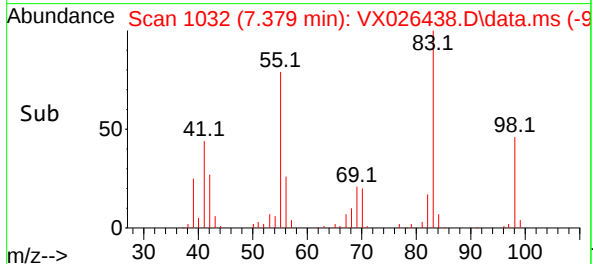
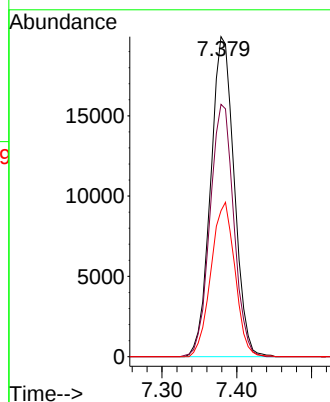
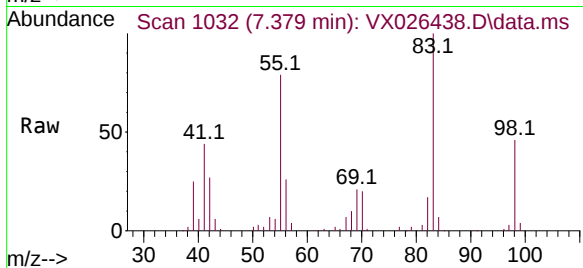
Tgt Ion: 83 Resp: 43730

Ion Ratio Lower Upper

83 100

55 78.9 63.6 95.4

98 45.6 38.4 57.6



#40

Benzene

Concen: 19.378 ug/l

RT: 6.044 min Scan# 813

Delta R.T. 0.000 min

Lab File: VX026438.D

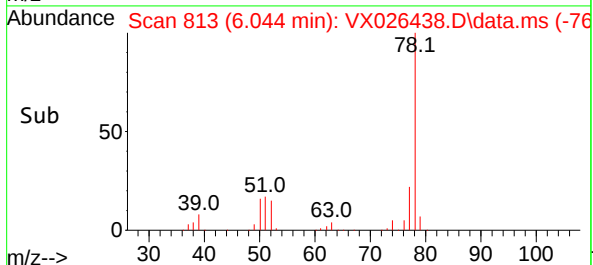
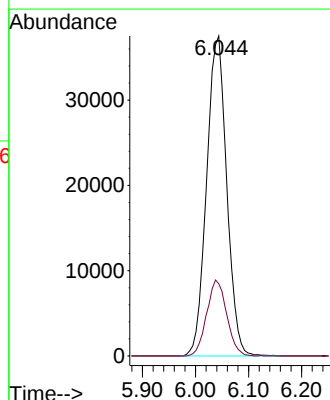
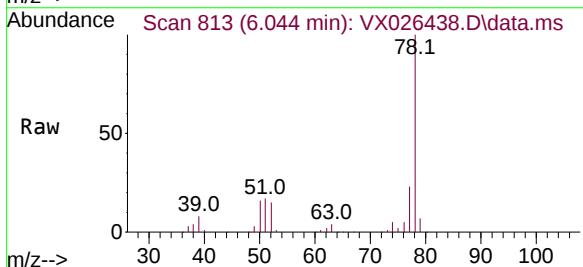
Acq: 12 Jan 2022 13:23

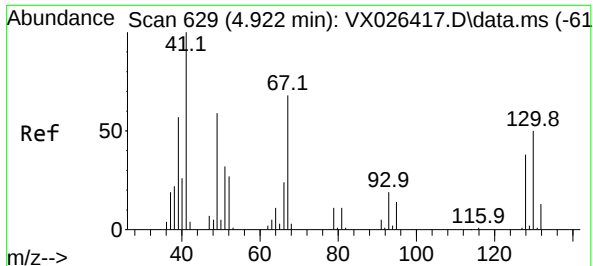
Tgt Ion: 78 Resp: 98764

Ion Ratio Lower Upper

78 100

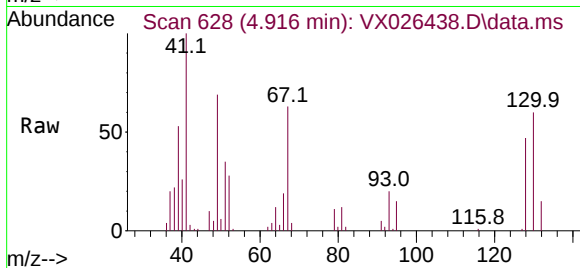
77 22.5 18.9 28.3



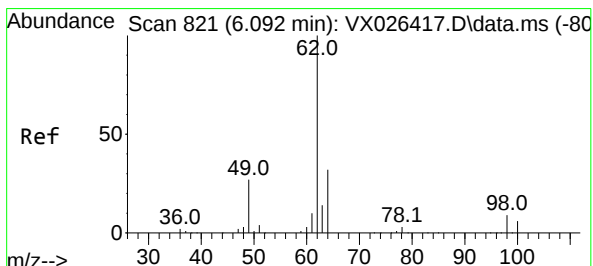
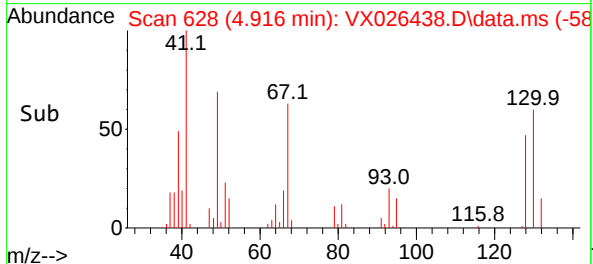
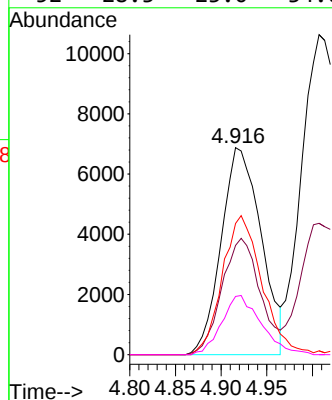


#41
Methacrylonitrile
Concen: 19.842 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

Instrument :
MSVOA_X
ClientSampleId :

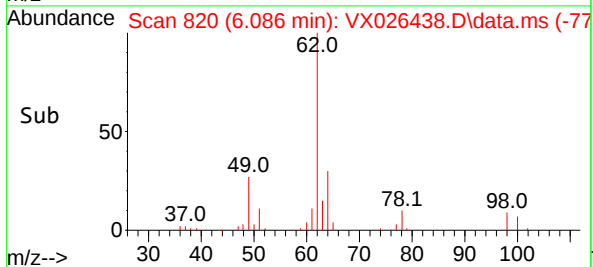
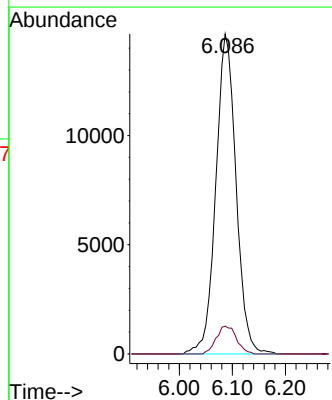
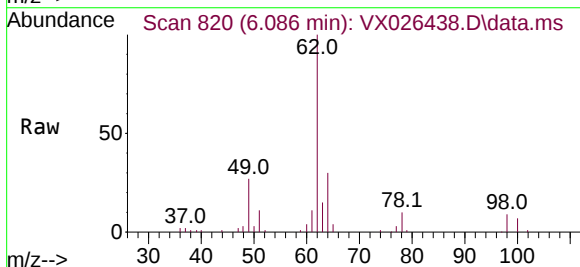


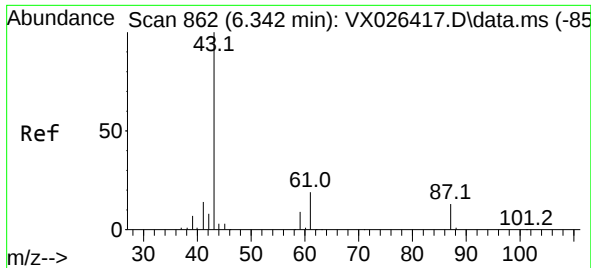
Tgt Ion:	41	Resp:	20966
Ion	Ratio	Lower	Upper
41	100		
39	54.1	45.4	68.0
67	67.0	53.2	79.8
52	28.3	23.0	34.6



#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

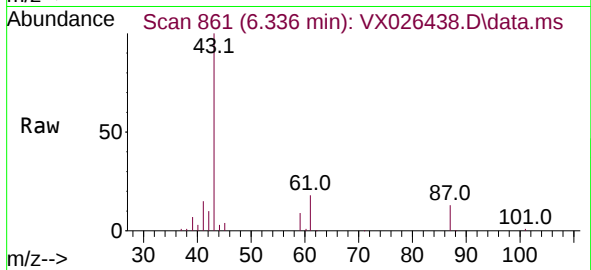
Tgt Ion:	62	Resp:	38793
Ion	Ratio	Lower	Upper
62	100		
98	8.7	0.0	17.8



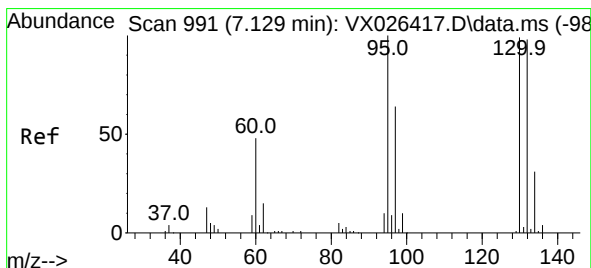
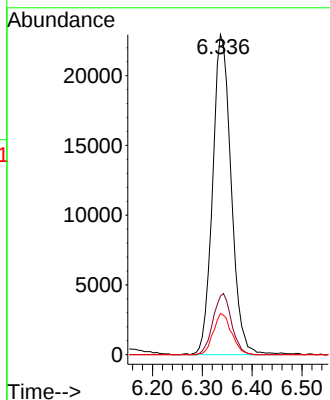
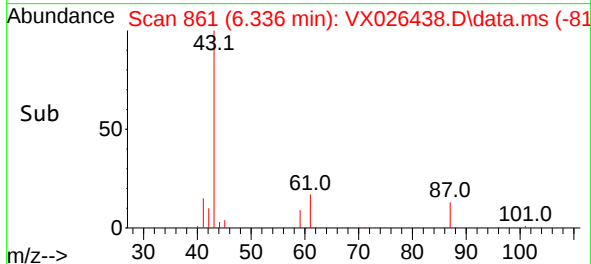


#43
Isopropyl Acetate
Concen: 19.689 ug/l
RT: 6.336 min Scan# 80
Delta R.T. -0.006 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

Instrument :
MSVOA_X
ClientSampleId :

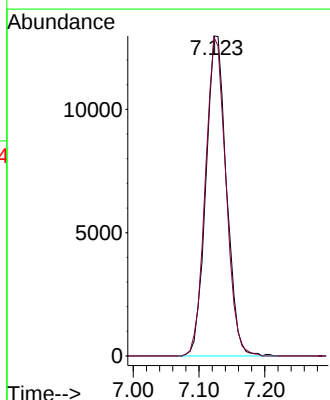
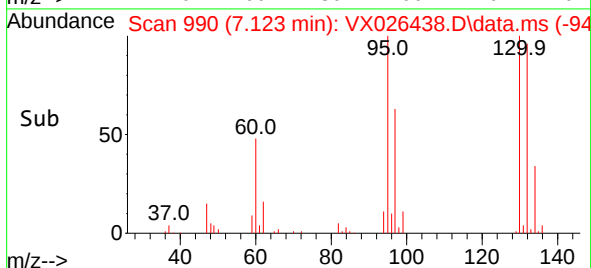
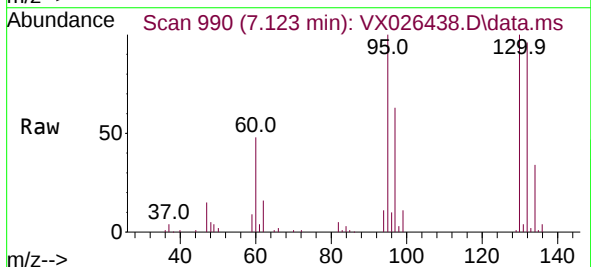


Tgt Ion: 43 Resp: 59325
Ion Ratio Lower Upper
43 100
61 18.9 15.4 23.0
87 12.6 10.2 15.2



#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

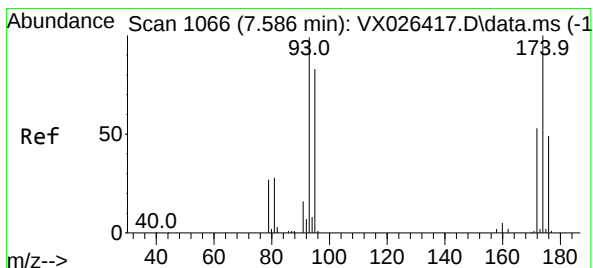
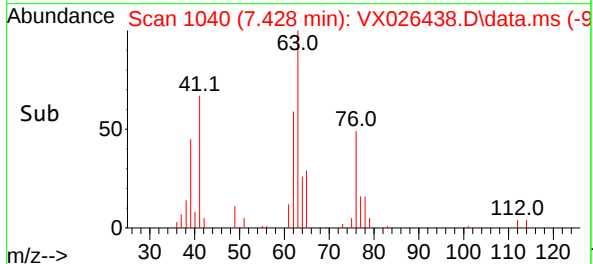
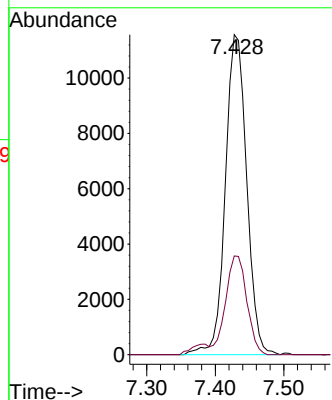
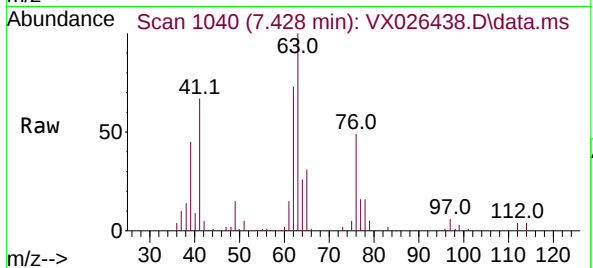
ClientSampleId :

Tgt Ion: 63 Resp: 24962

Ion Ratio Lower Upper

63 100

65 30.9 23.8 35.6



#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

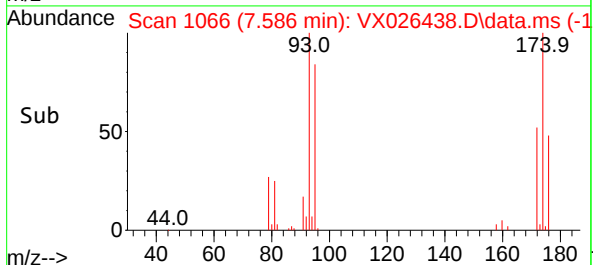
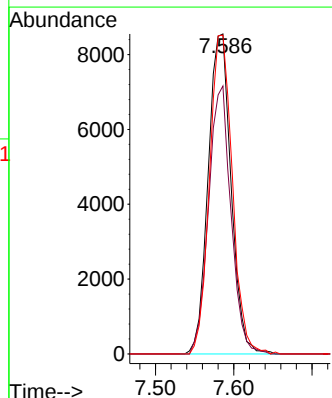
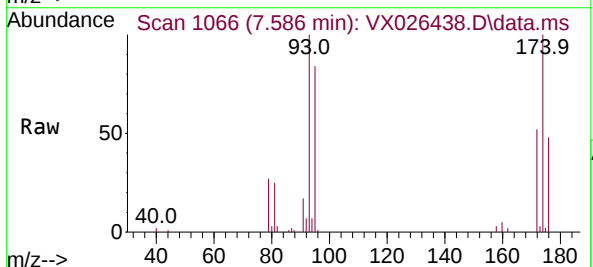
Tgt Ion: 93 Resp: 17350

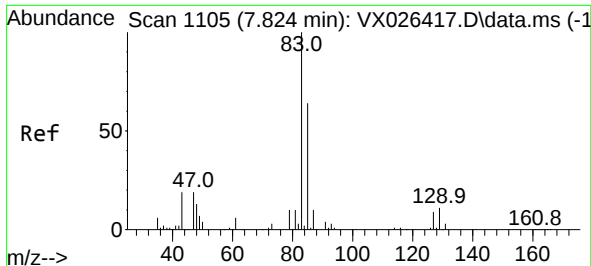
Ion Ratio Lower Upper

93 100

95 81.9 66.1 99.1

174 99.5 78.7 118.1

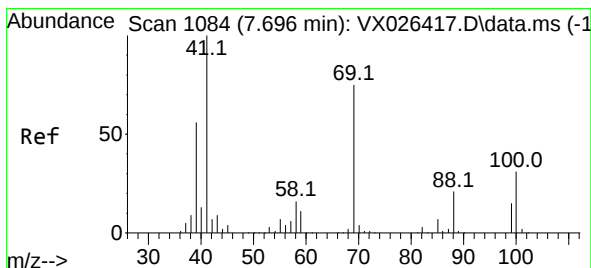
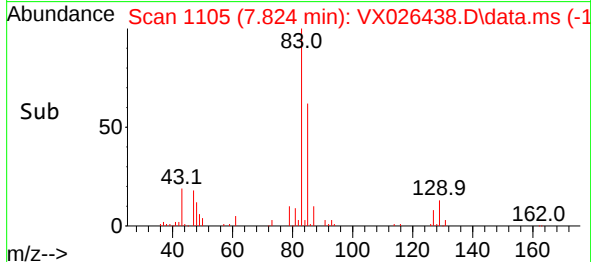
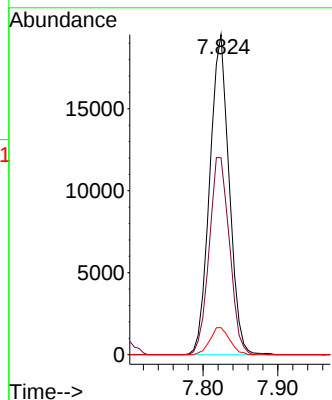
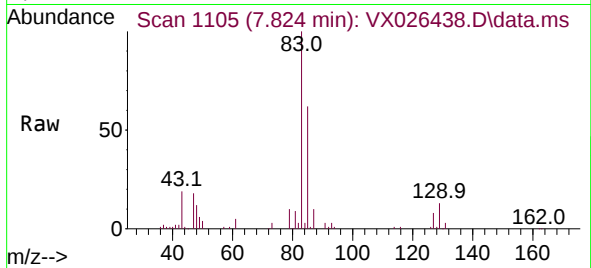




#47
Bromodichloromethane
Concen: 19.414 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

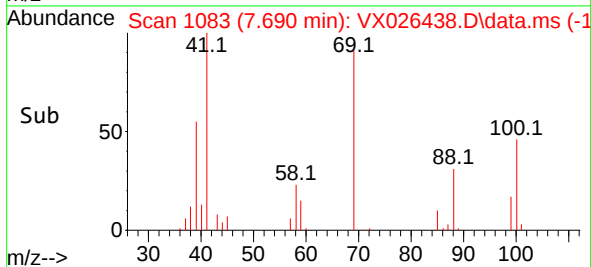
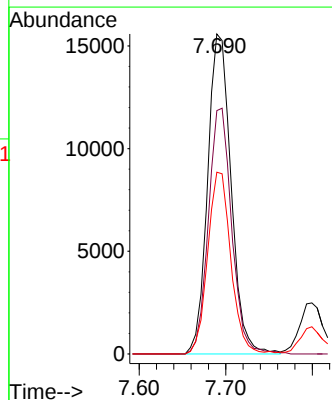
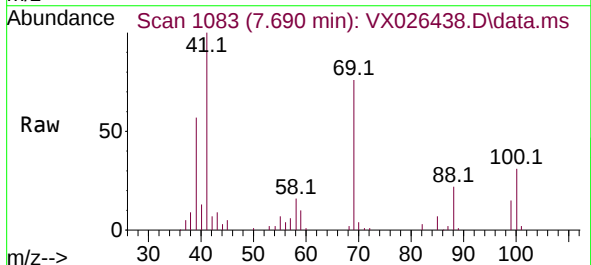
Instrument :
MSVOA_X
ClientSampleId :

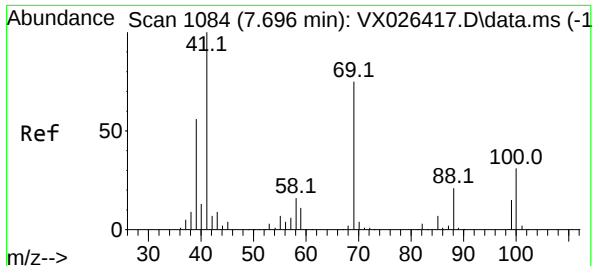
Tgt Ion: 83 Resp: 35180
Ion Ratio Lower Upper
83 100
85 61.6 51.4 77.0
127 8.4 6.9 10.3



#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 :

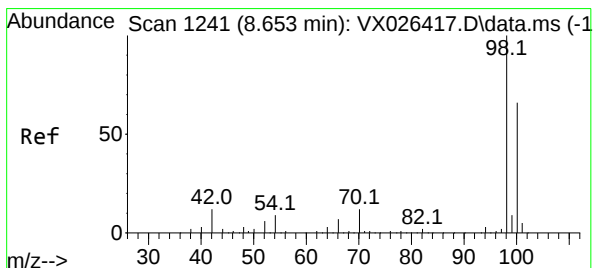
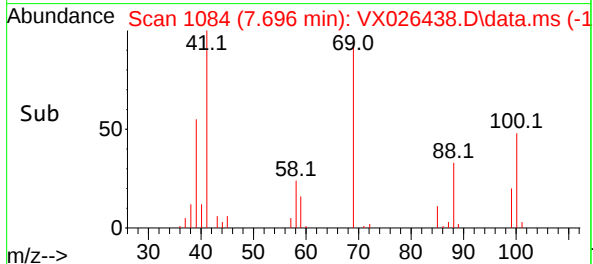
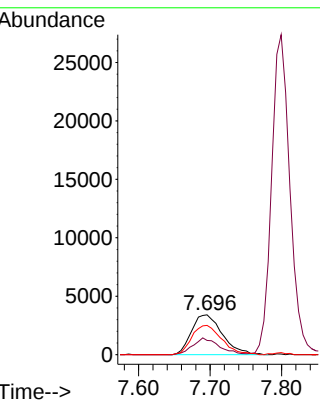
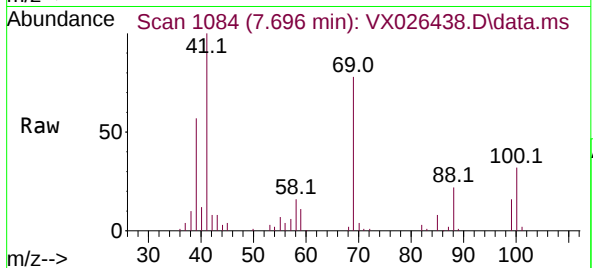
Tgt Ion: 88 Resp: 10172

Ion Ratio Lower Upper

88 100

43 35.9 29.9 44.9

58 71.5 57.8 86.6



#50

Toluene-d8

Concen: 50.227 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.006 min

Lab File: VX026438.D

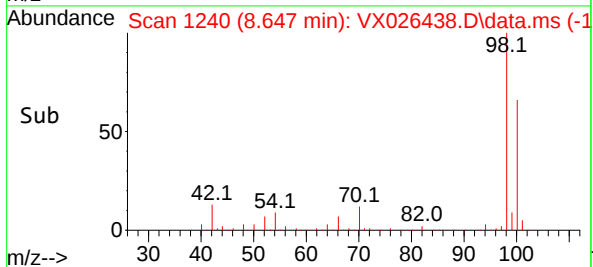
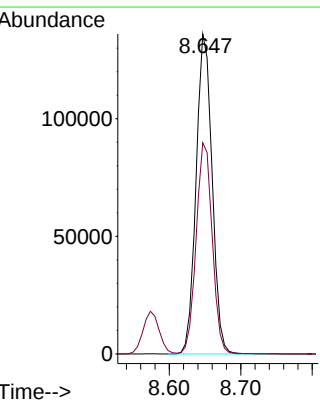
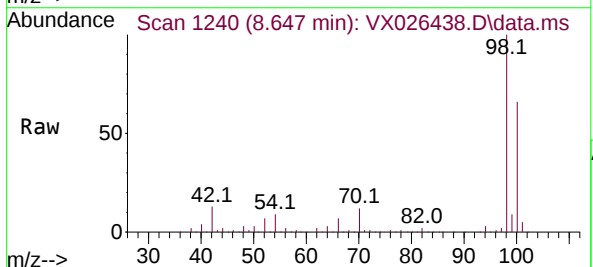
Acq: 12 Jan 2022 13:23

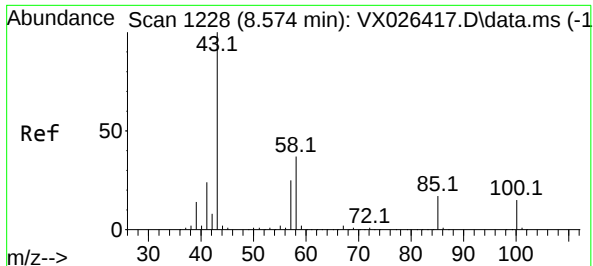
Tgt Ion: 98 Resp: 211419

Ion Ratio Lower Upper

98 100

100 66.5 53.2 79.8

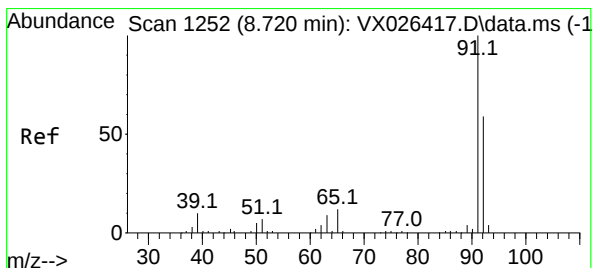
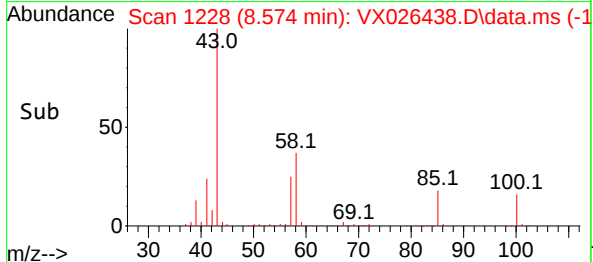
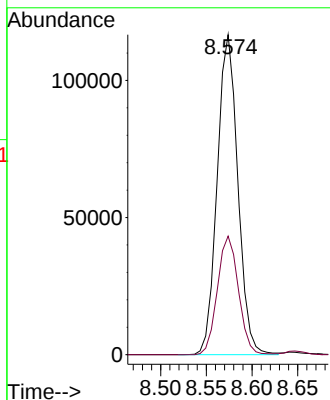
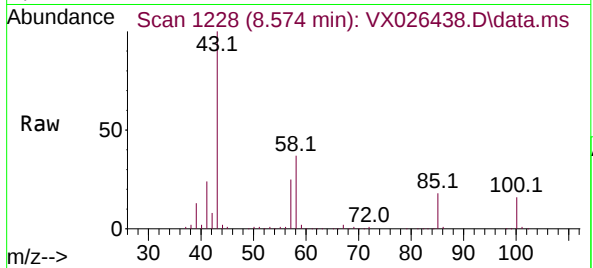




#51
4-Methyl-2-Pentanone
Concen: 102.711 ug/l
RT: 8.574 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

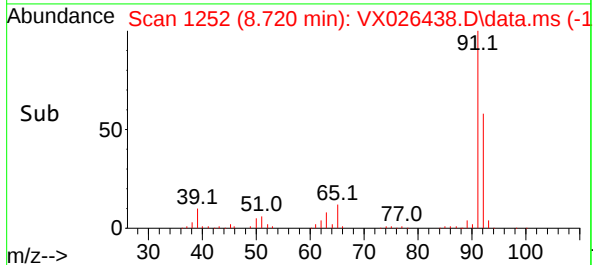
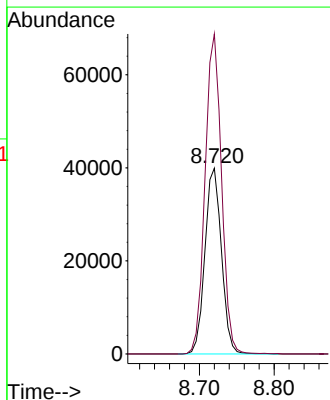
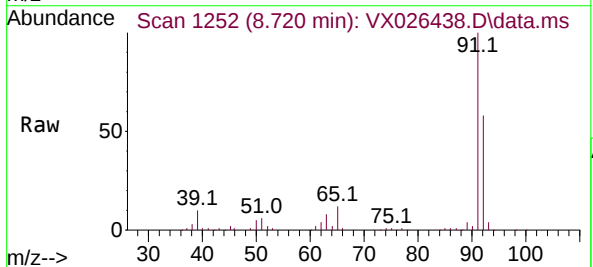
Instrument :
MSVOA_X
ClientSampleId :

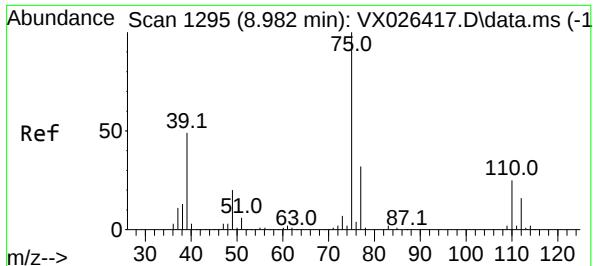
Tgt Ion: 43 Resp: 183566
Ion Ratio Lower Upper
43 100
58 37.7 30.5 45.7



#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# 11

Delta R.T. -0.006 min

Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

Instrument :

MSVOA_X

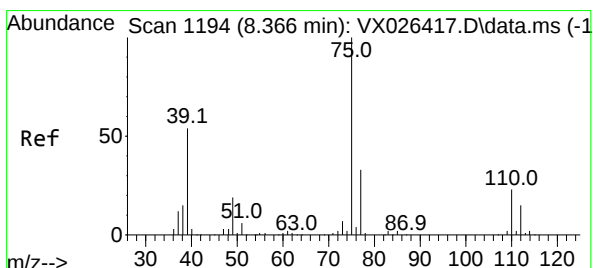
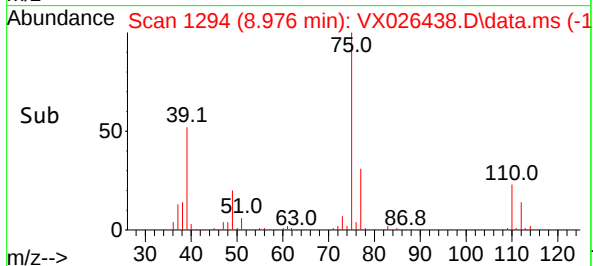
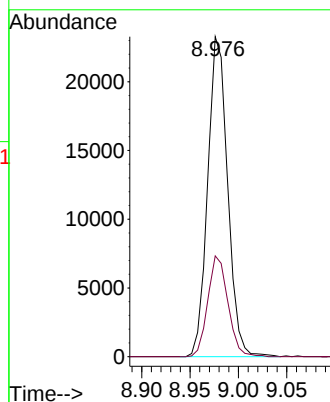
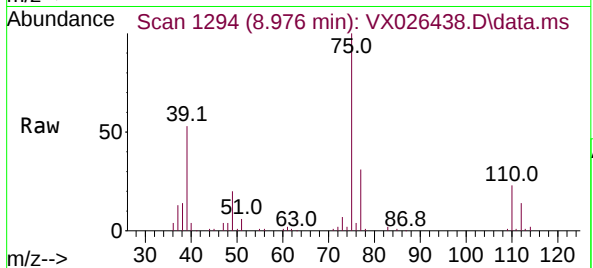
ClientSampleId :

Tgt Ion: 75 Resp: 33457

Ion Ratio Lower Upper

75 100

77 31.5 25.7 38.5



#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

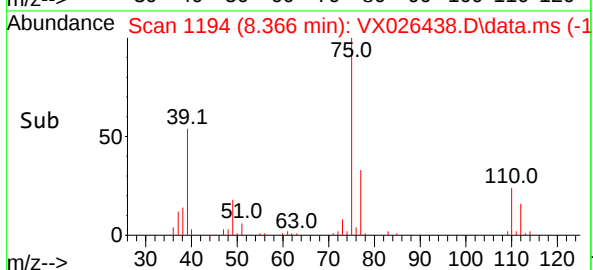
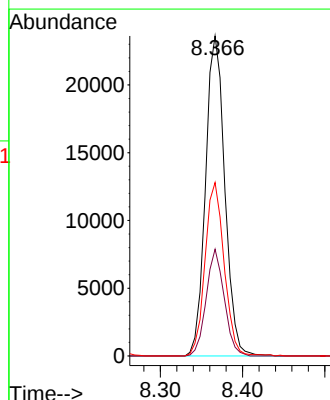
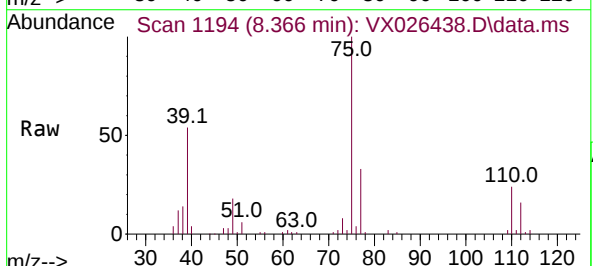
Tgt Ion: 75 Resp: 38467

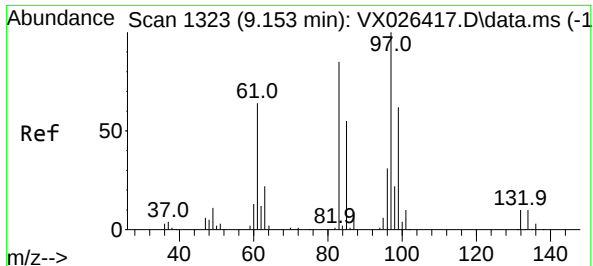
Ion Ratio Lower Upper

75 100

77 33.3 26.2 39.2

39 54.2 43.5 65.3

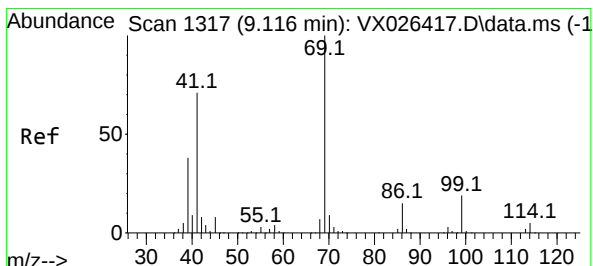
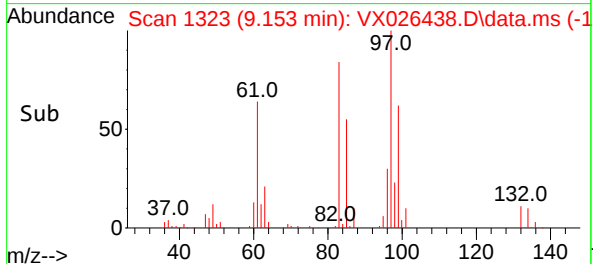
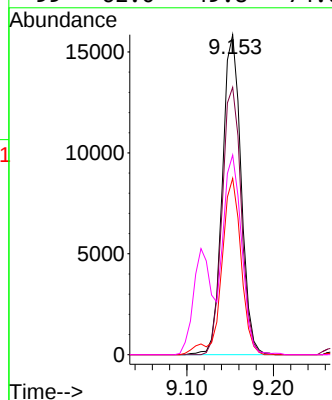
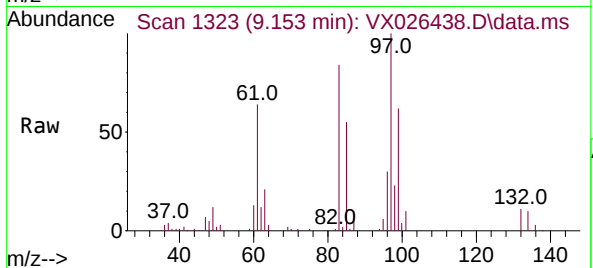




#55
1,1,2-Trichloroethane
Concen: 19.505 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

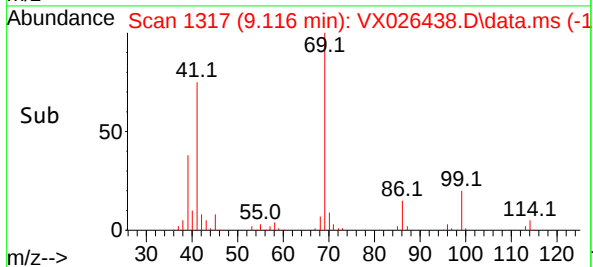
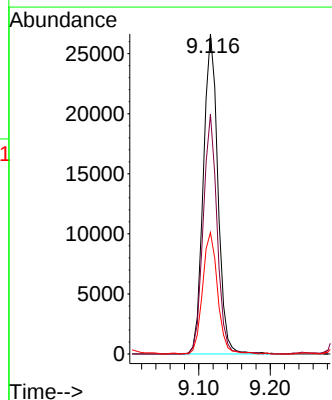
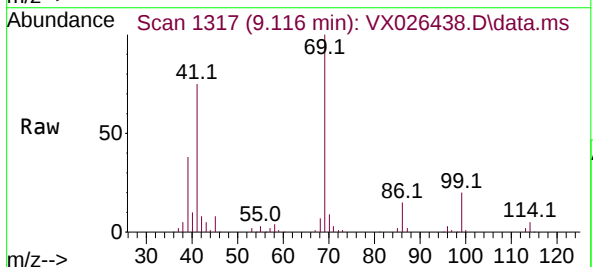
Instrument :
MSVOA_X
ClientSampleId :

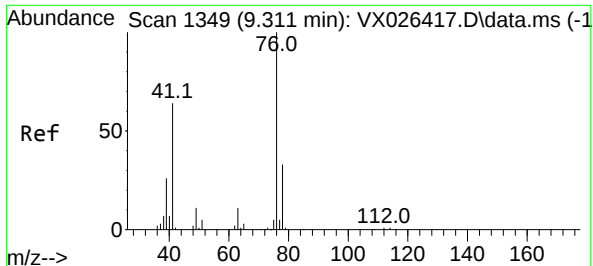
Tgt Ion: 97	Resp: 23790
Ion Ratio	Lower Upper
97 100	
83 83.6	68.4 102.6
85 55.1	44.0 66.0
99 62.0	49.8 74.6



#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: 69	Resp: 37616
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

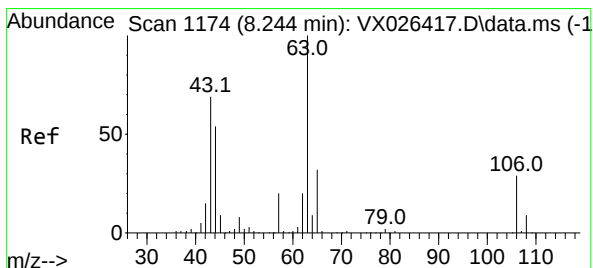
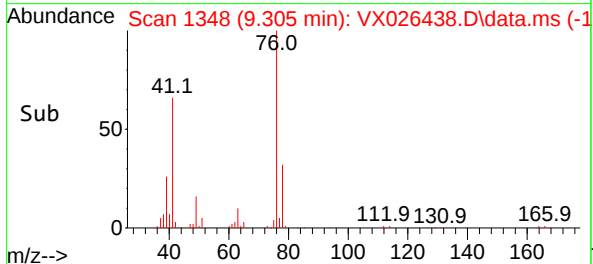
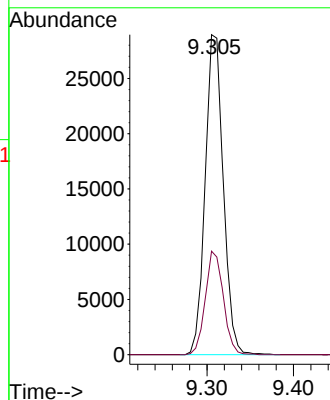
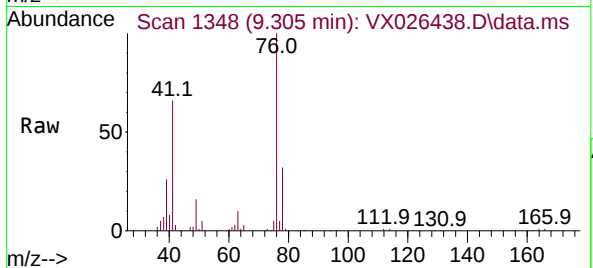
ClientSampleId :

Tgt Ion: 76 Resp: 42141

Ion Ratio Lower Upper

76 100

78 32.2 25.7 38.5



#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

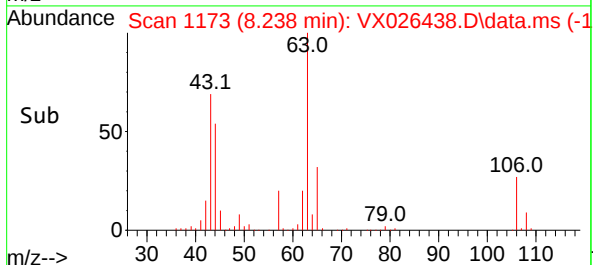
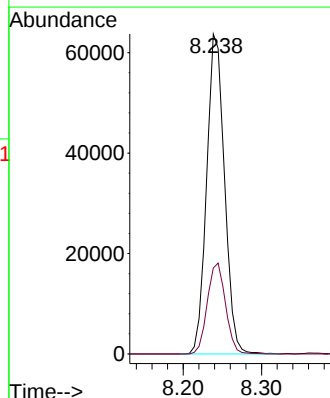
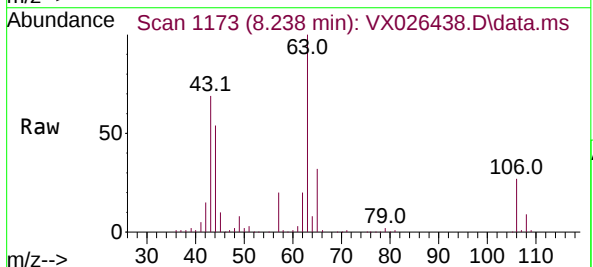
Acq: 12 Jan 2022 13:23

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# 1

Delta R.T. 0.000 min

Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

Instrument :

MSVOA_X

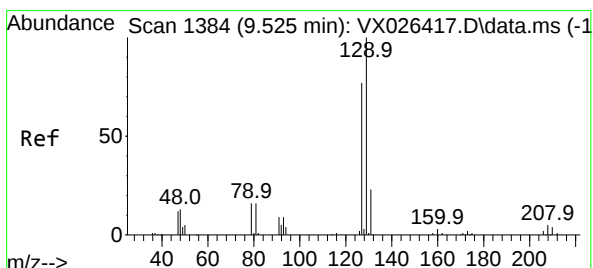
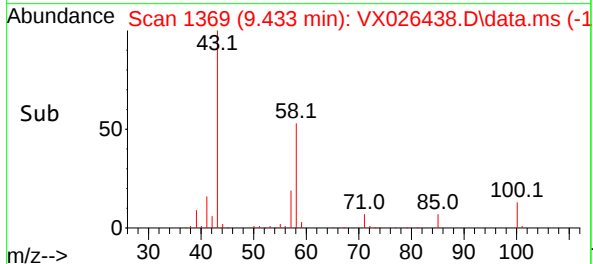
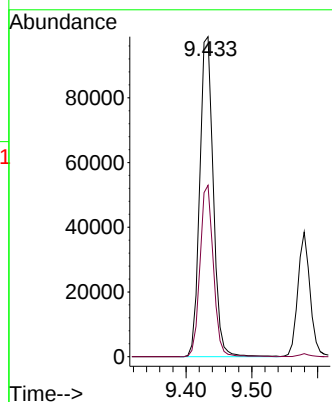
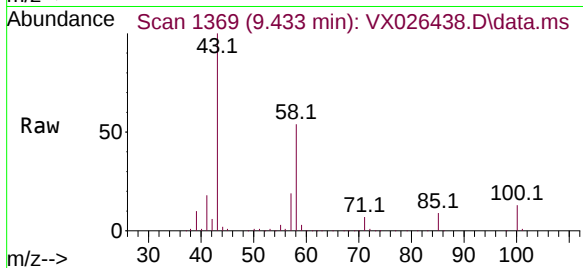
ClientSampleId :

Tgt Ion: 43 Resp: 141544

Ion Ratio Lower Upper

43 100

58 52.9 26.4 79.2



#60

Dibromochloromethane

Concen: 20.285 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.006 min

Lab File: VX026438.D

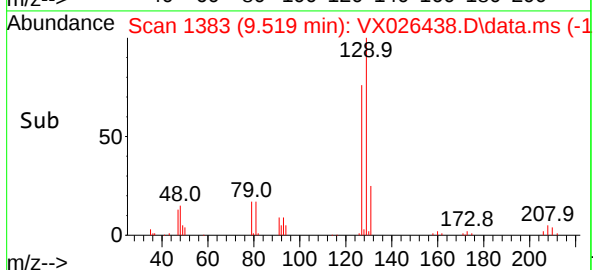
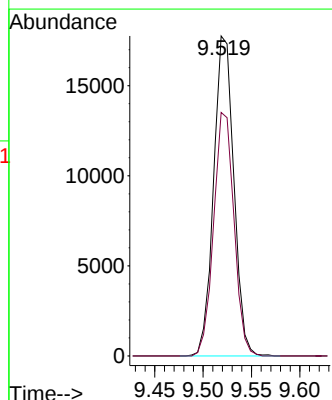
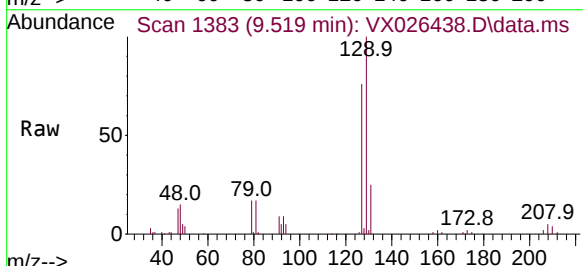
Acq: 12 Jan 2022 13:23

Tgt Ion: 129 Resp: 25783

Ion Ratio Lower Upper

129 100

127 76.6 38.5 115.5

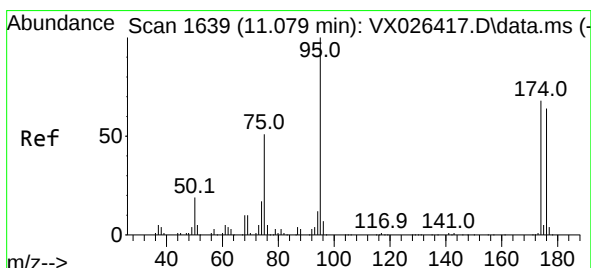
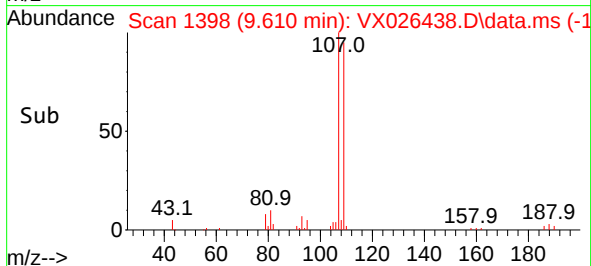
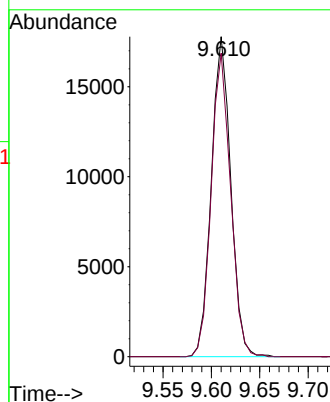
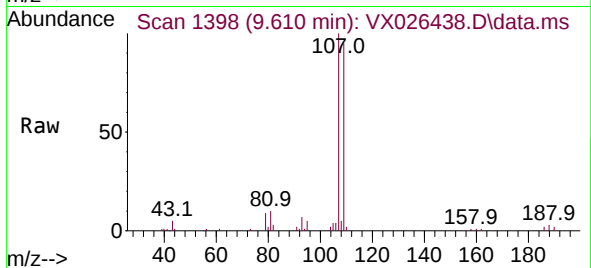




#61
1,2-Dibromoethane
Concen: 19.585 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

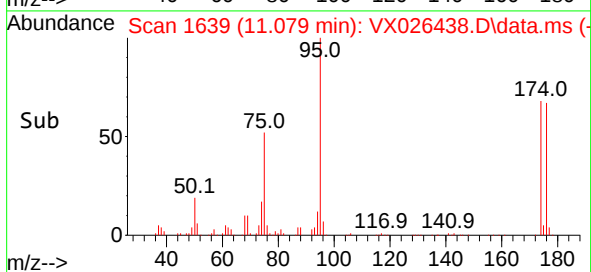
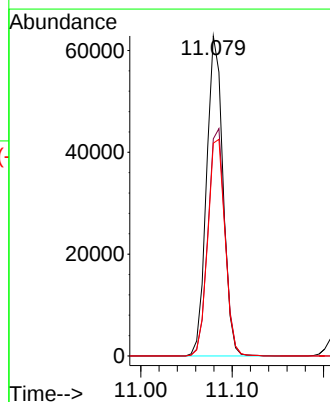
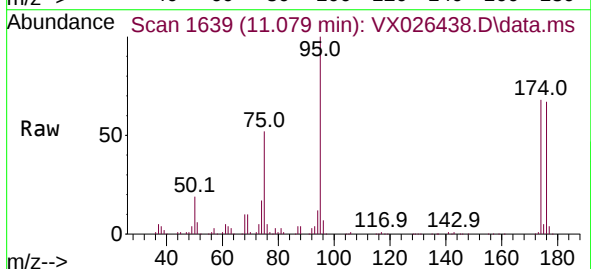
Instrument :
MSVOA_X
ClientSampleId :

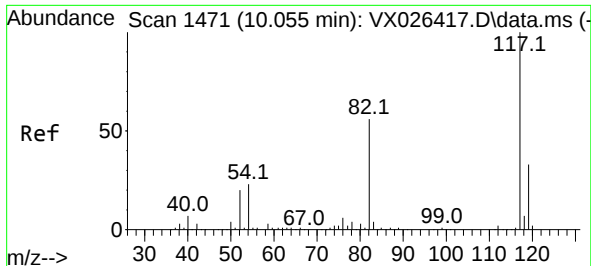
Tgt Ion:107 Resp: 24892
Ion Ratio Lower Upper
107 100
109 94.5 75.5 113.3



#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

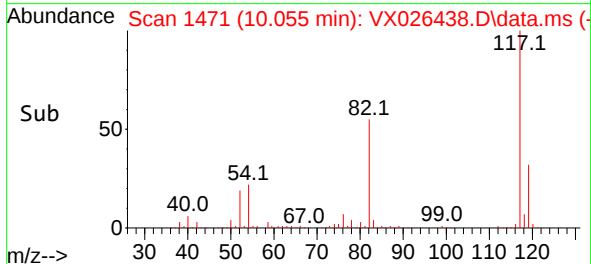
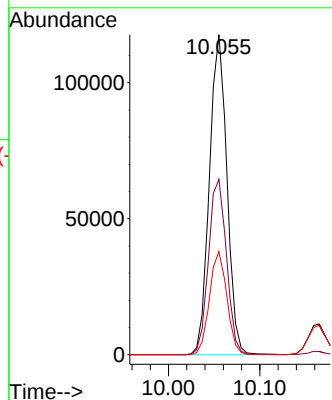
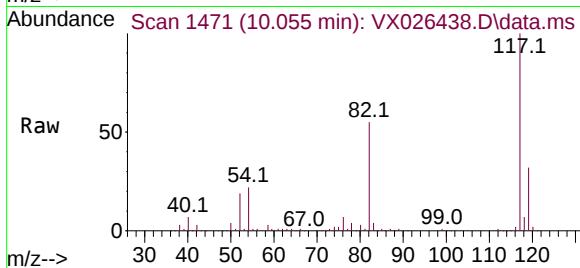




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

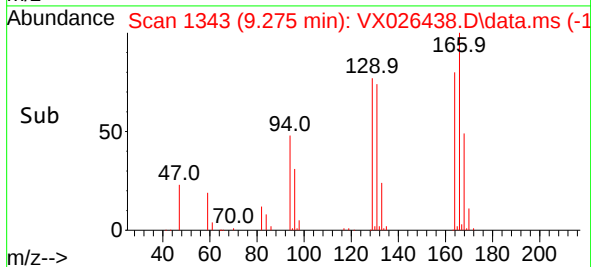
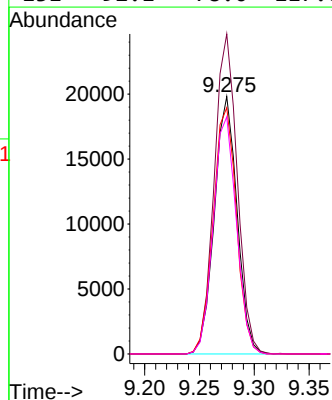
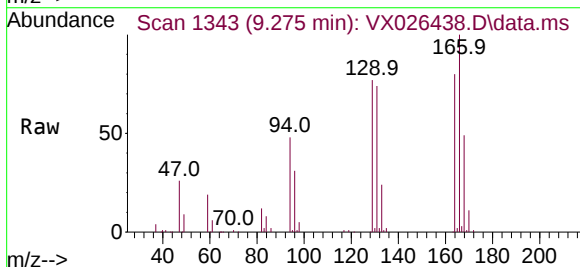
Instrument :
MSVOA_X
ClientSampleId :

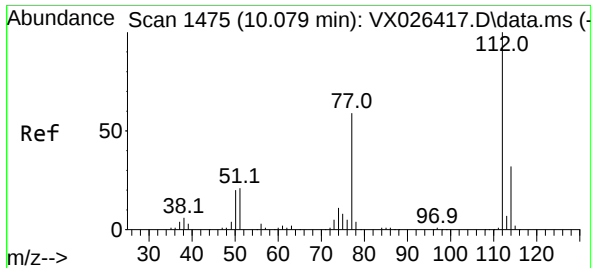
Tgt Ion:117 Resp: 156151
Ion Ratio Lower Upper
117 100
82 54.8 45.2 67.8
119 32.3 26.2 39.2



#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

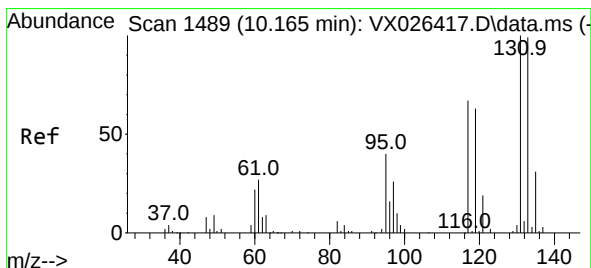
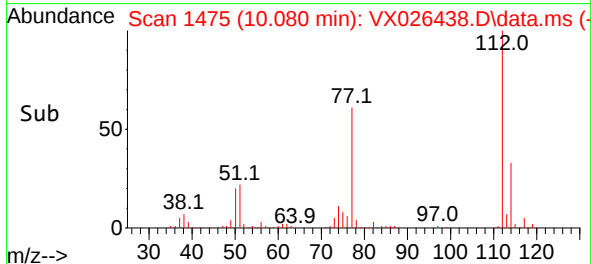
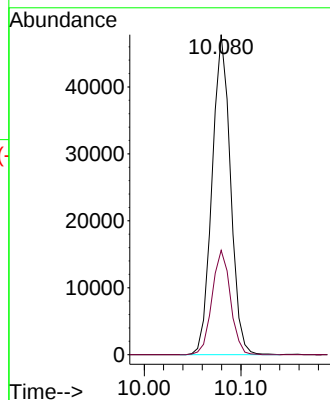
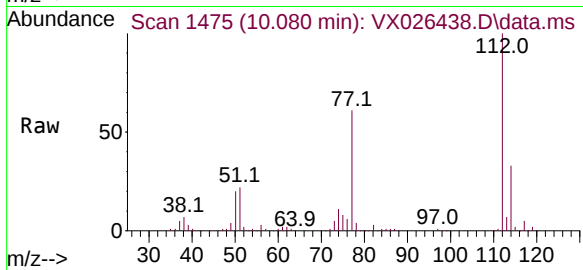




#65
Chlorobenzene
Concen: 19.228 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

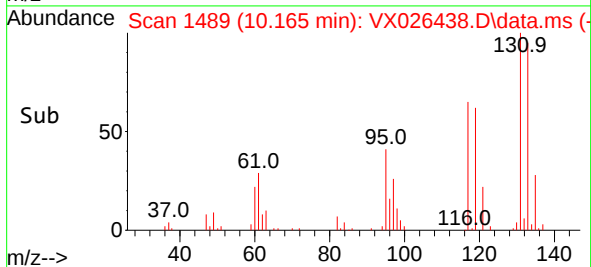
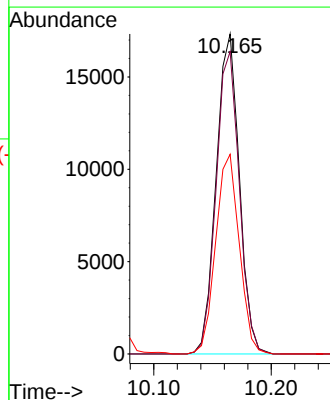
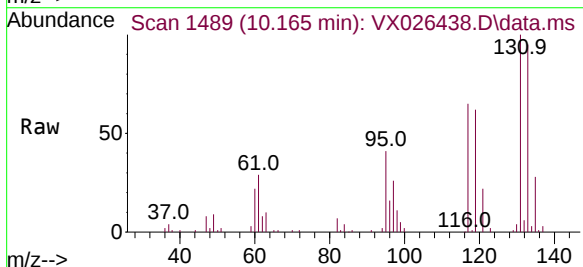
Instrument :
MSVOA_X
ClientSampleId :

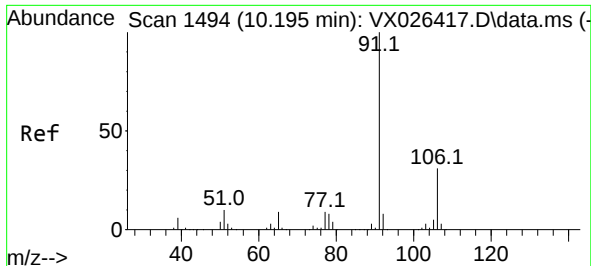
Tgt Ion:112 Resp: 63229
Ion Ratio Lower Upper
112 100
114 32.6 25.3 37.9



#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

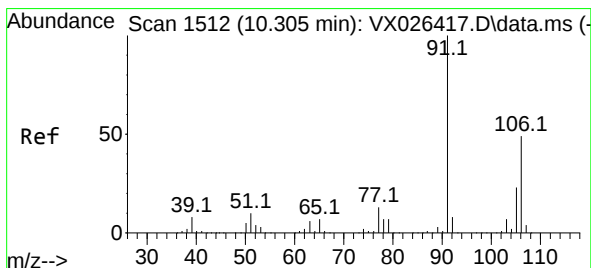
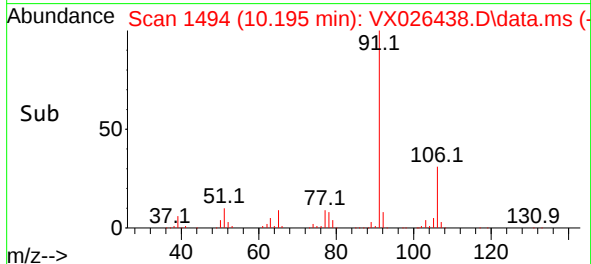
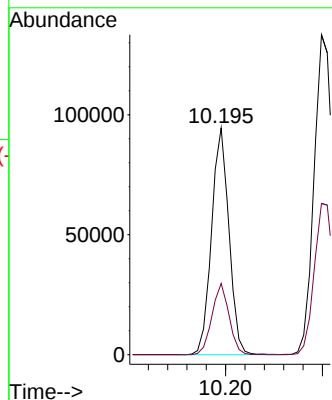
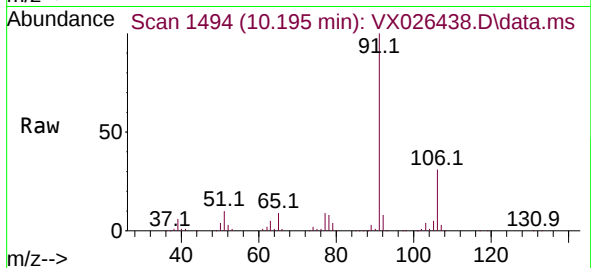
ClientSampleId :

Tgt Ion: 91 Resp: 117604

Ion Ratio Lower Upper

91 100

106 31.4 24.7 37.1



#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

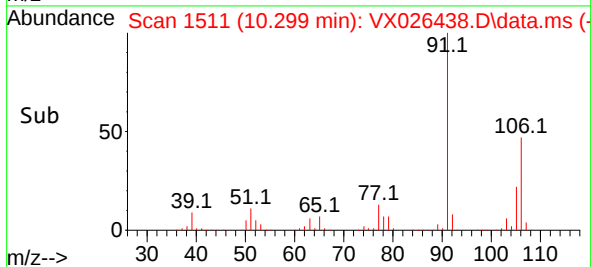
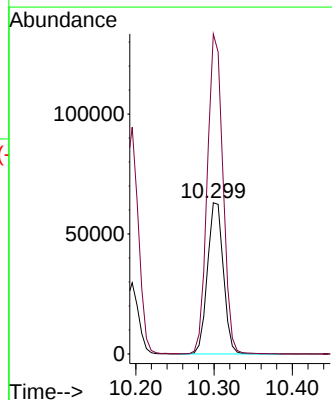
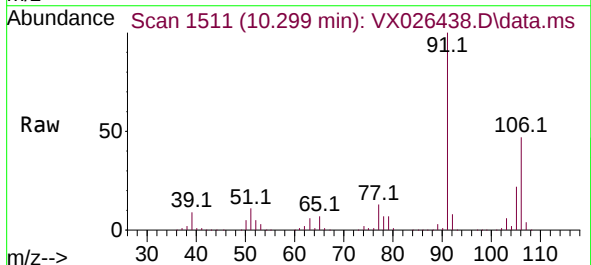
Acq: 12 Jan 2022 13:23

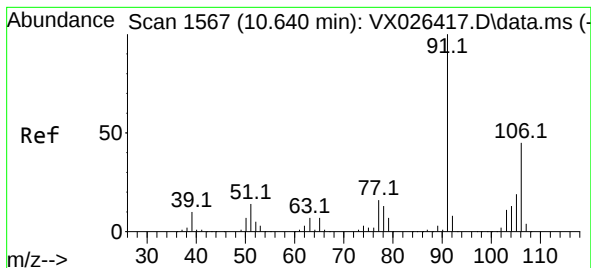
Tgt Ion:106 Resp: 88552

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# 1

Delta R.T. 0.000 min

Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

Instrument :

MSVOA_X

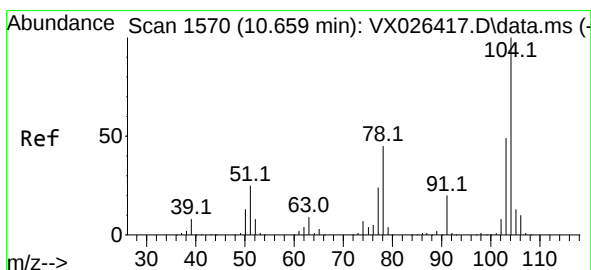
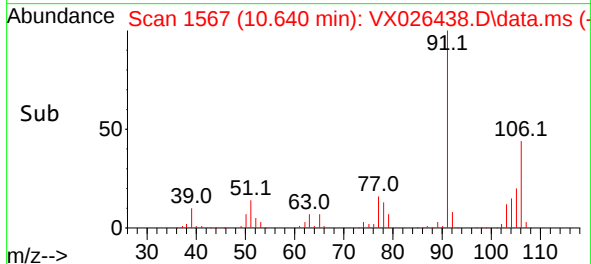
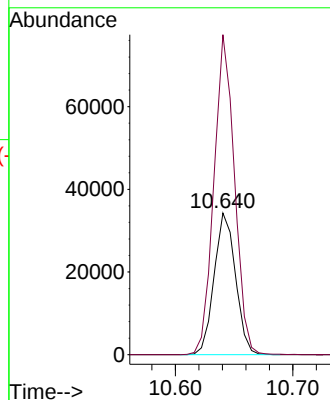
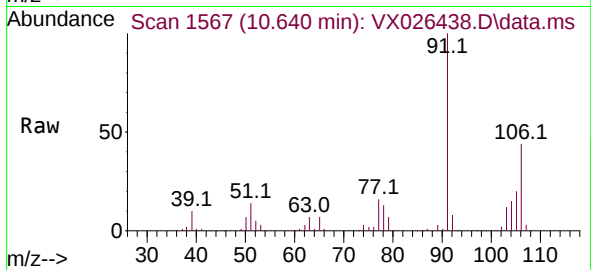
ClientSampleId :

Tgt Ion:106 Resp: 43279

Ion Ratio Lower Upper

106 100

91 218.1 109.7 329.0



#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

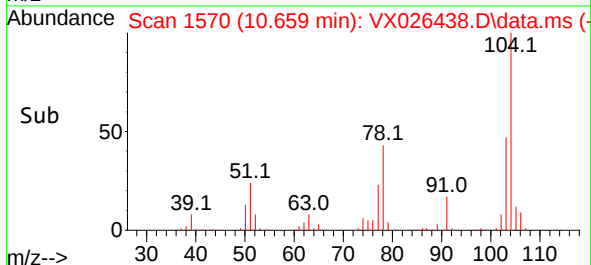
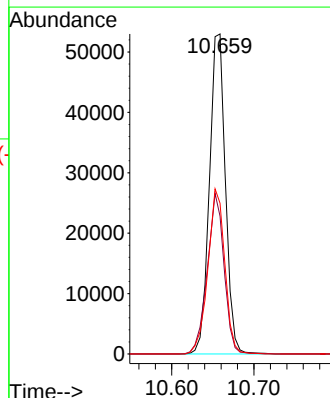
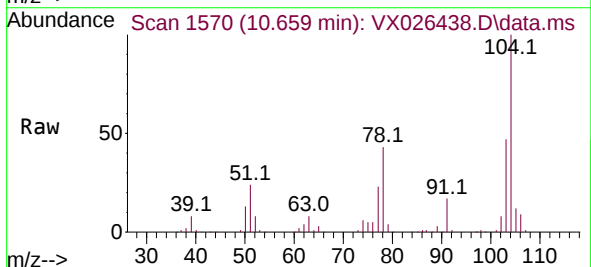
Tgt Ion:104 Resp: 71654

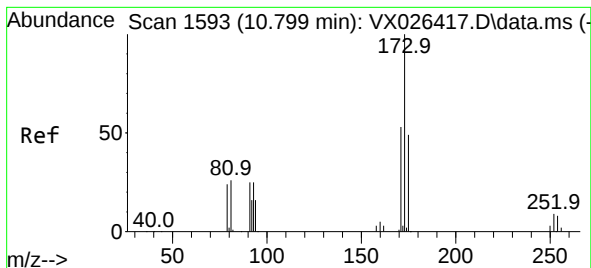
Ion Ratio Lower Upper

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

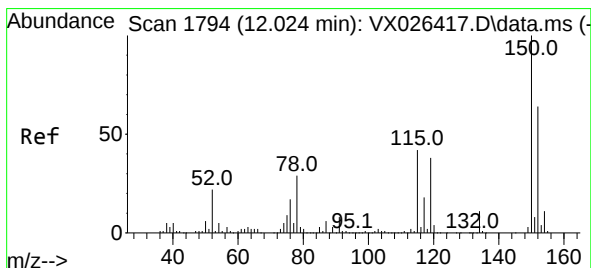
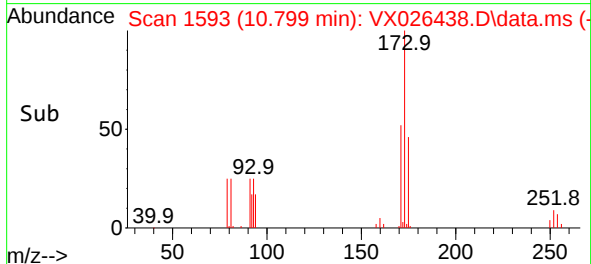
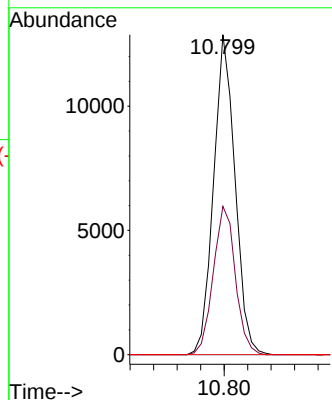
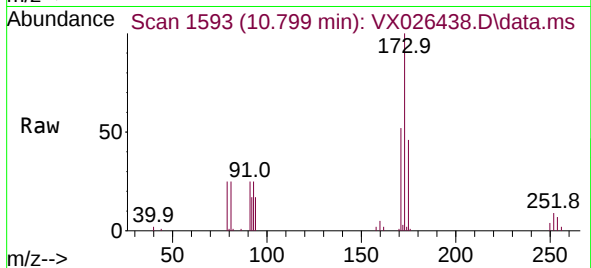
Acq: 12 Jan 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:	173	Resp:	16296
Ion Ratio	Lower	Upper	
173	100		
175	47.9	24.3	72.9
254	0.0	0.0	0.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

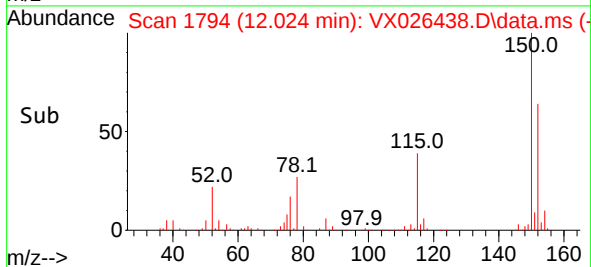
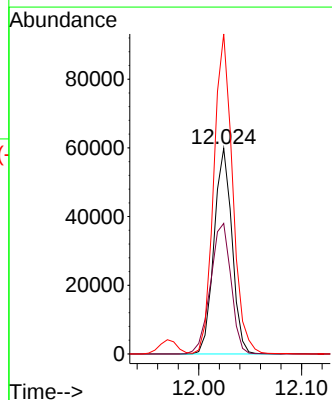
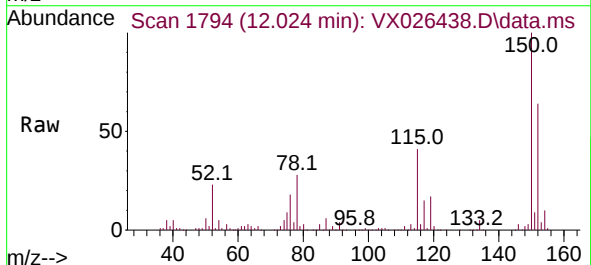
RT: 12.024 min Scan# 1794

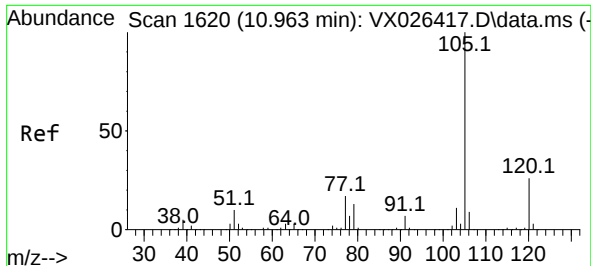
Delta R.T. 0.000 min

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

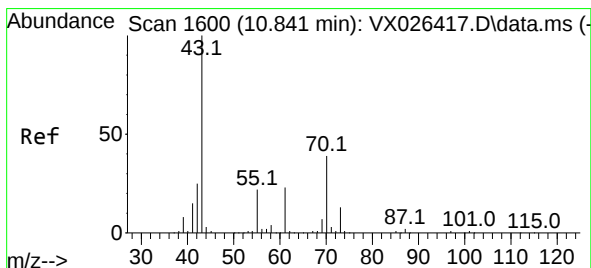
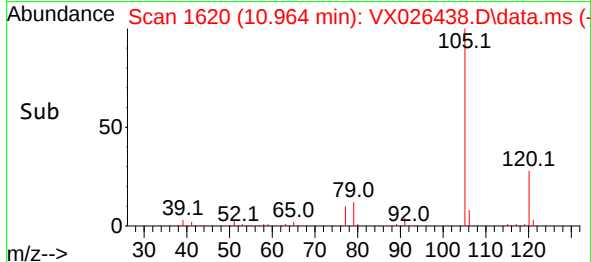
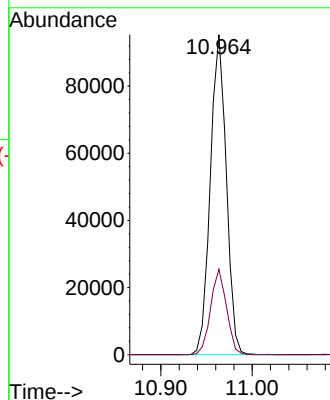
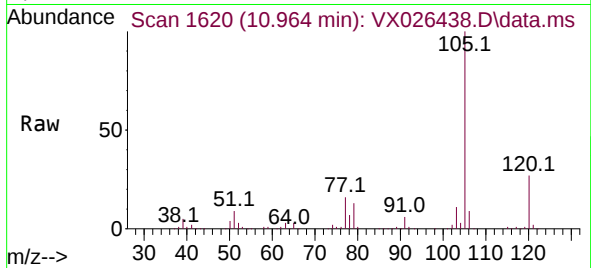




#73
Isopropylbenzene
Concen: 19.538 ug/l
RT: 10.964 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

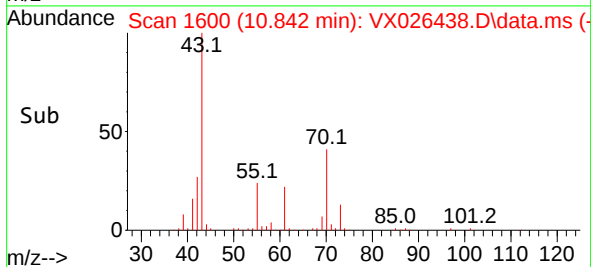
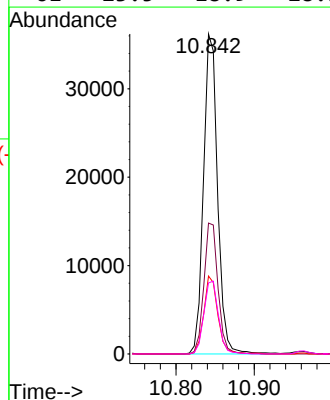
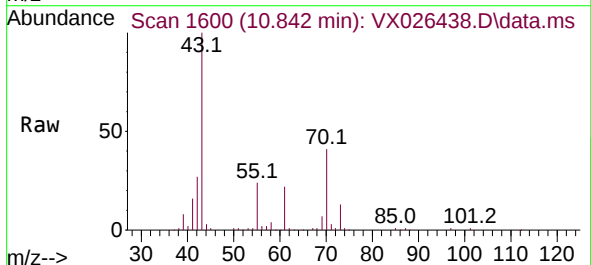
Instrument :
MSVOA_X
ClientSampleId :

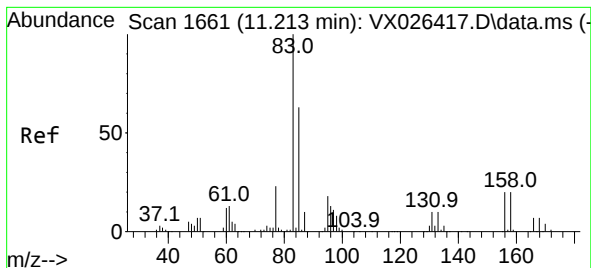
Tgt Ion:105 Resp: 115631
Ion Ratio Lower Upper
105 100
120 26.5 13.1 39.1



#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

ClientSampleId :

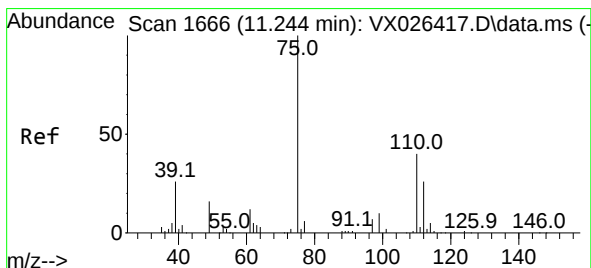
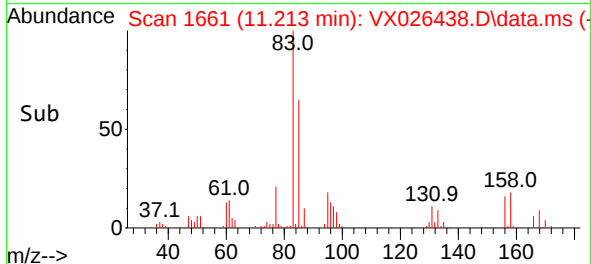
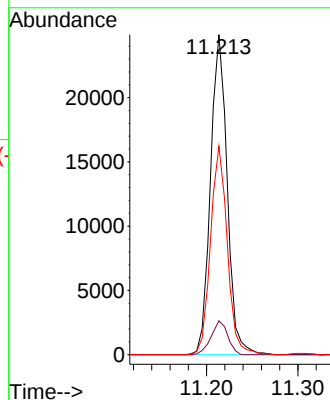
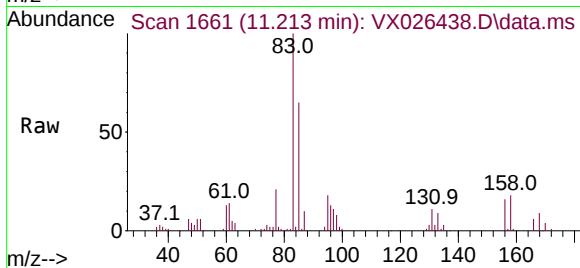
Tgt Ion: 83 Resp: 31511

Ion Ratio Lower Upper

83 100

131 10.5 5.3 15.9

85 65.4 32.0 96.2



#76

1,2,3-Trichloropropane

Concen: 22.515 ug/l

RT: 11.238 min Scan# 1665

Delta R.T. -0.006 min

Lab File: VX026438.D

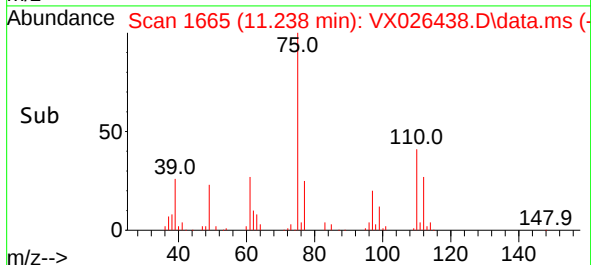
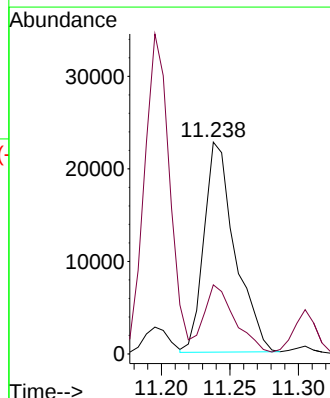
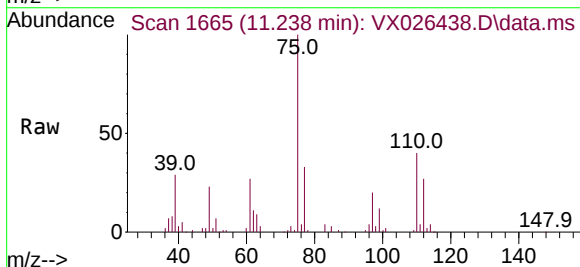
Acq: 12 Jan 2022 13:23

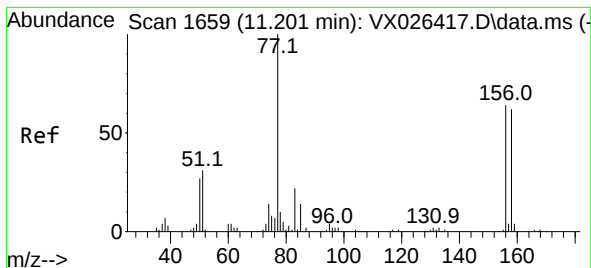
Tgt Ion: 75 Resp: 35791

Ion Ratio Lower Upper

75 100

77 33.6 18.3 54.8





#77

Bromobenzene

Concen: 19.580 ug/l

RT: 11.201 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

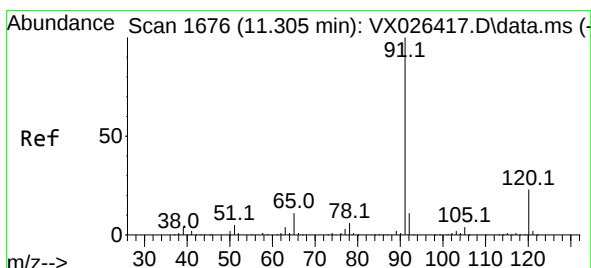
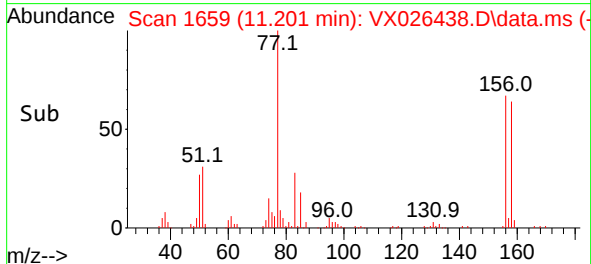
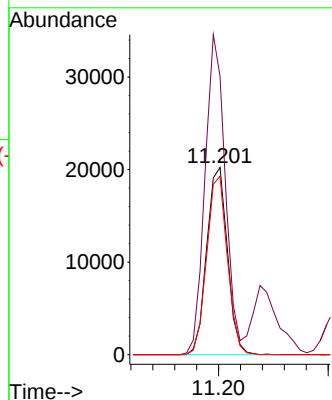
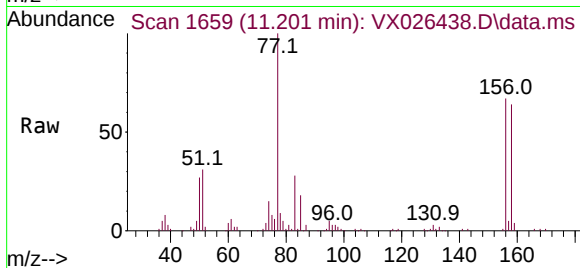
Tgt Ion:156 Resp: 26547

Ion Ratio Lower Upper

156 100

77 166.6 84.5 253.4

158 95.1 48.1 144.4



#78

n-propylbenzene

Concen: 19.868 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.000 min

Lab File: VX026438.D

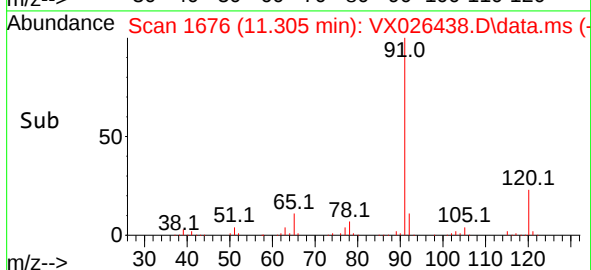
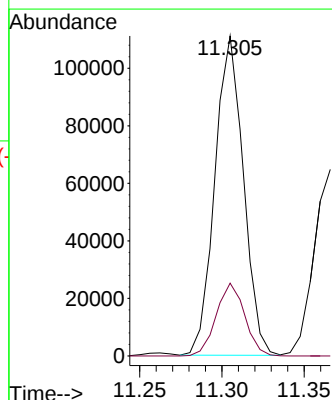
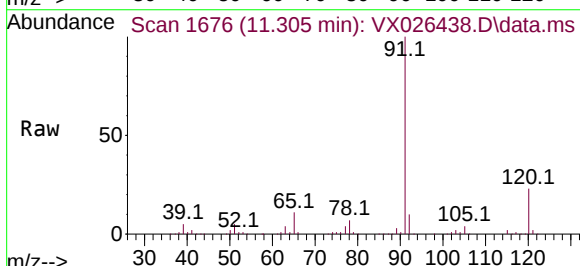
Acq: 12 Jan 2022 13:23

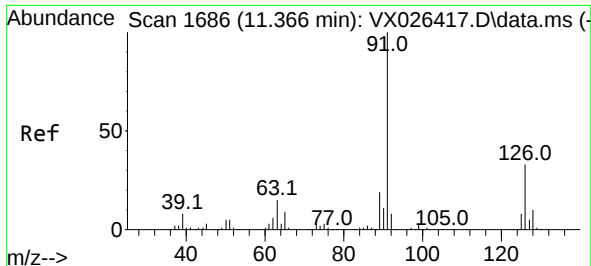
Tgt Ion: 91 Resp: 134087

Ion Ratio Lower Upper

91 100

120 22.7 11.6 34.7

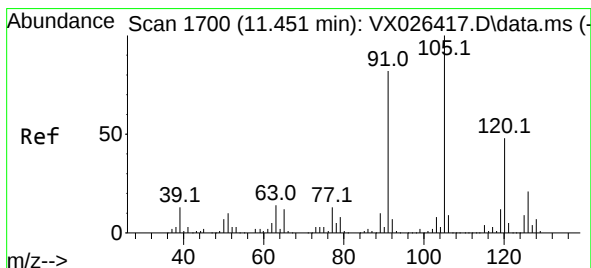
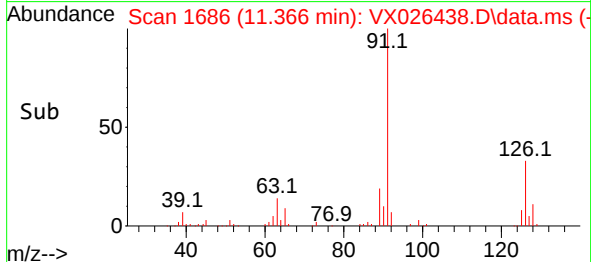
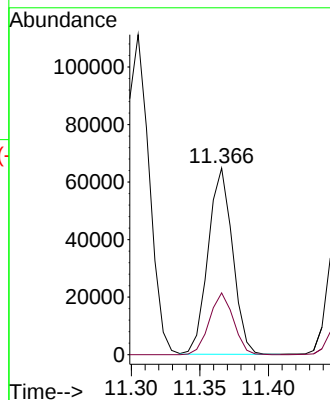
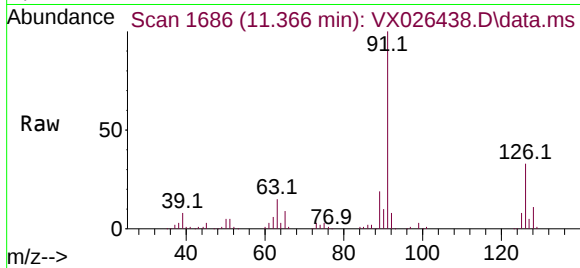




#79
2-Chlorotoluene
Concen: 19.598 ug/l
RT: 11.366 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

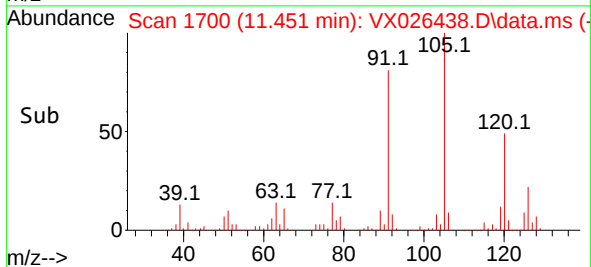
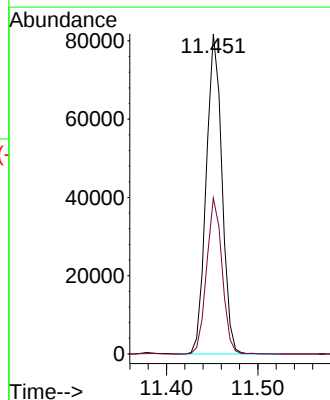
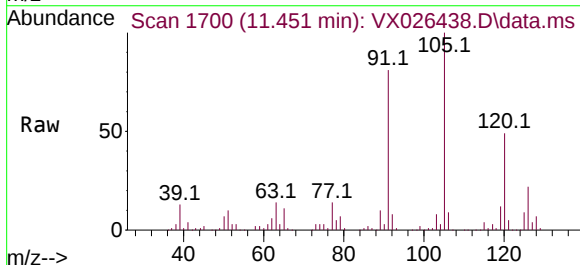
Instrument :
MSVOA_X
ClientSampleId :

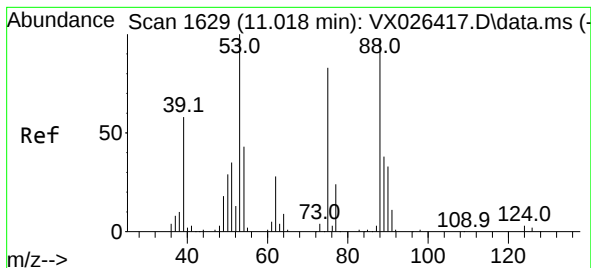
Tgt Ion: 91 Resp: 80203
Ion Ratio Lower Upper
91 100
126 32.7 16.4 49.2



#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

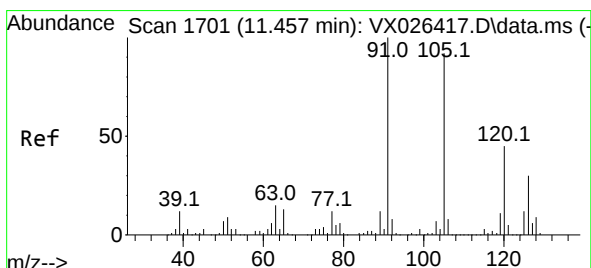
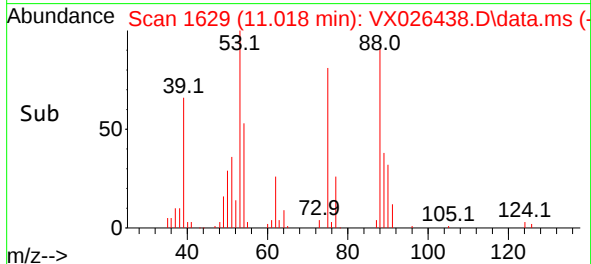
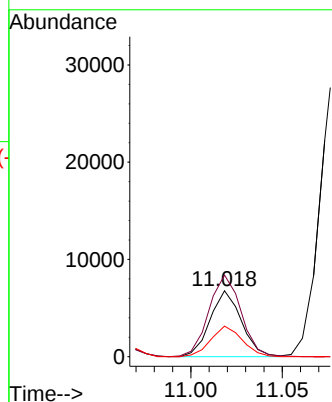
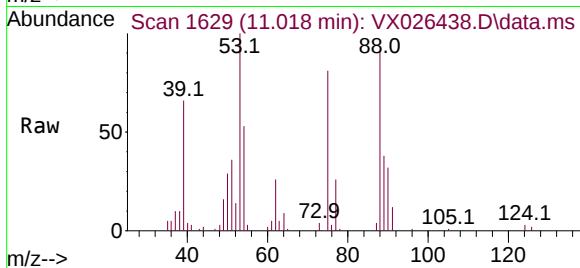




#81
trans-1,4-Dichloro-2-butene
Concen: 19.449 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

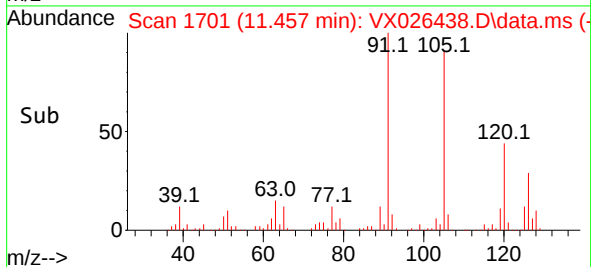
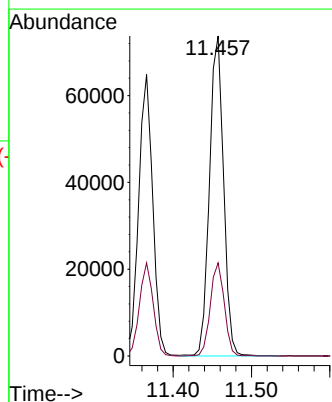
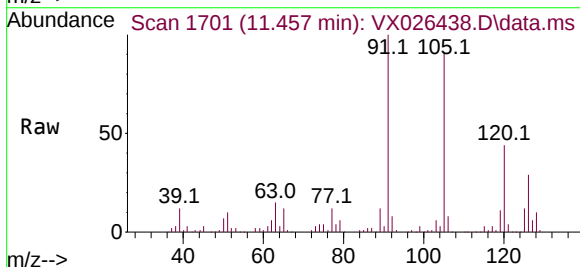
Instrument :
MSVOA_X
ClientSampleId :

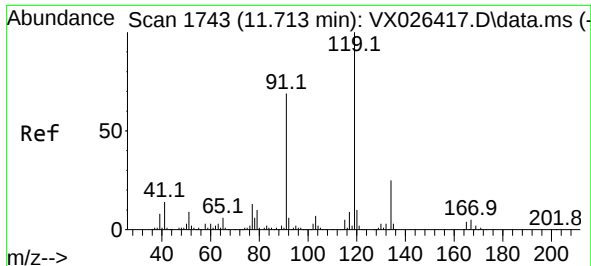
Tgt Ion: 75 Resp: 8101
Ion Ratio Lower Upper
75 100
53 127.1 94.0 141.0
89 46.4 37.0 55.4



#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

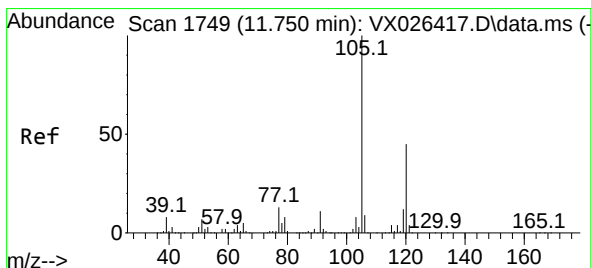
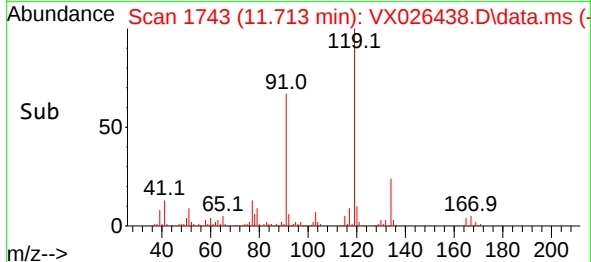
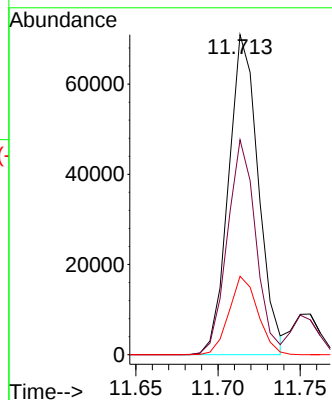
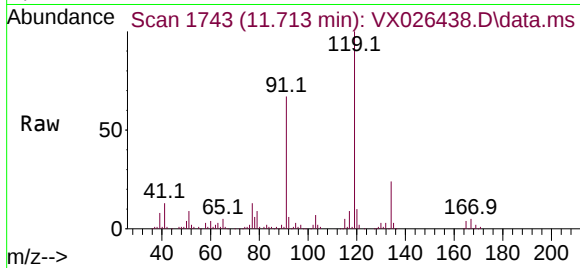




#83
tert-Butylbenzene
Concen: 19.671 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

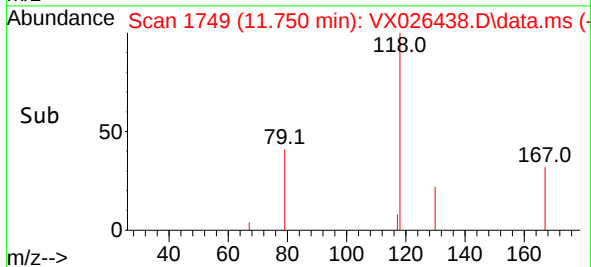
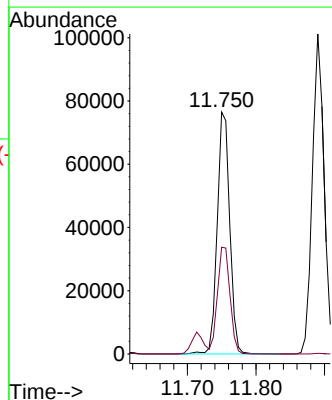
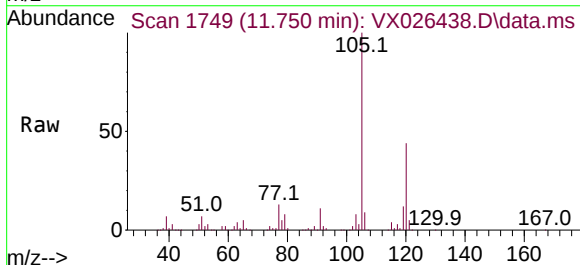
Instrument :
MSVOA_X
ClientSampleId :

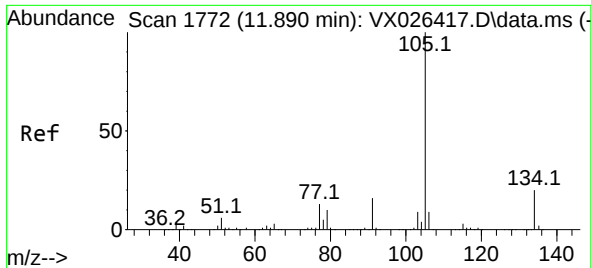
Tgt Ion:119 Resp: 89595
Ion Ratio Lower Upper
119 100
91 64.3 31.4 94.0
134 23.7 11.8 35.3



#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

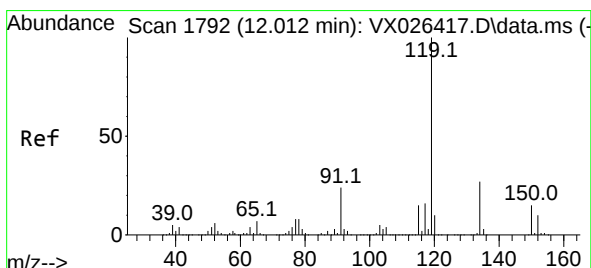
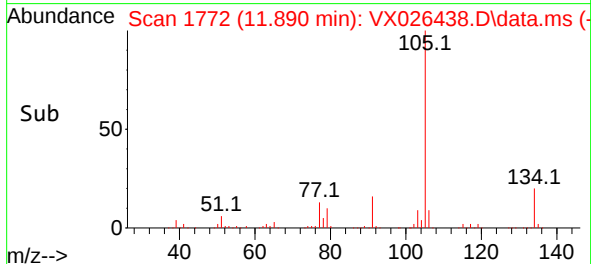
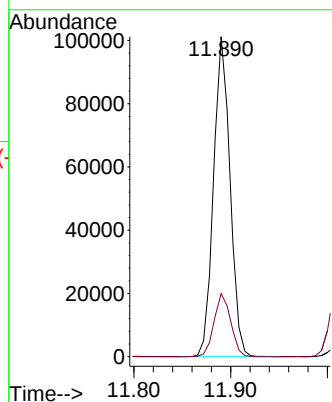
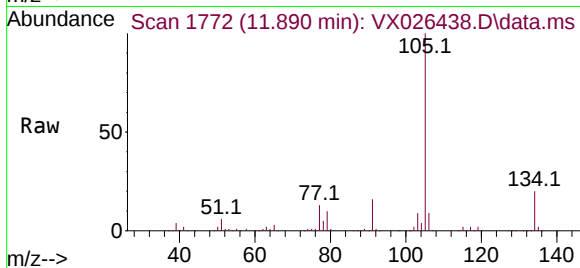




#85
 sec-Butylbenzene
 Concen: 20.319 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX026438.D
 Acq: 12 Jan 2022 13:23

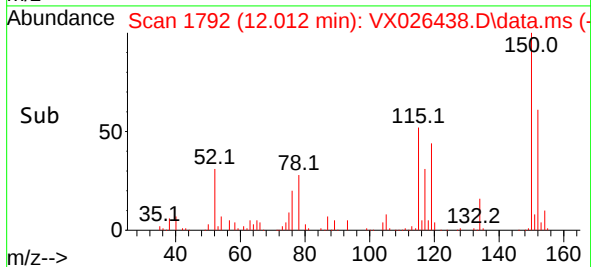
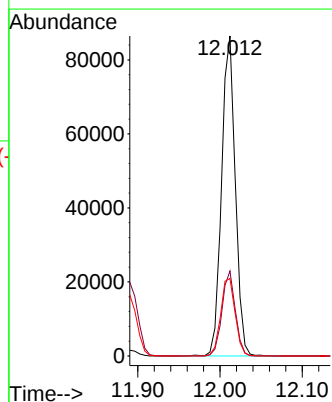
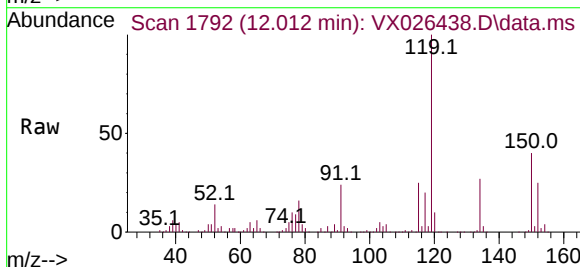
Instrument :
 MSVOA_X
 ClientSampleId :

Tgt Ion:105 Resp: 119707
 Ion Ratio Lower Upper
 105 100
 134 19.9 10.1 30.1



#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

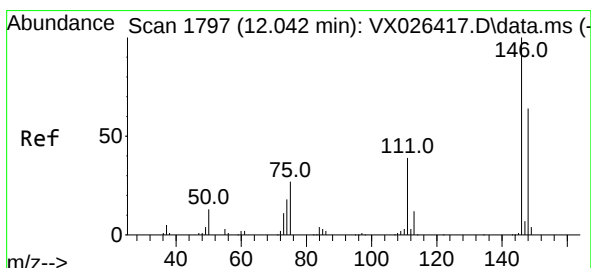
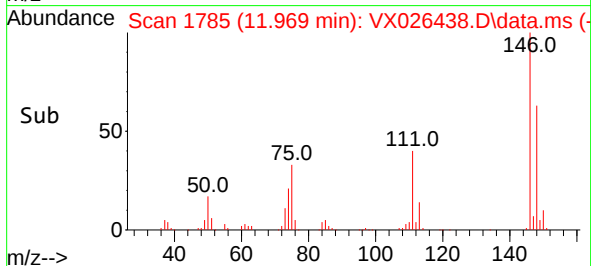
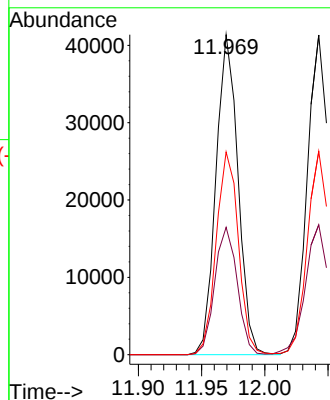
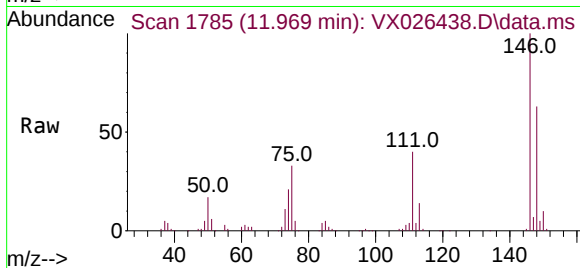
Acq: 12 Jan 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

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



#88

1,4-Dichlorobenzene

Concen: 19.431 ug/l

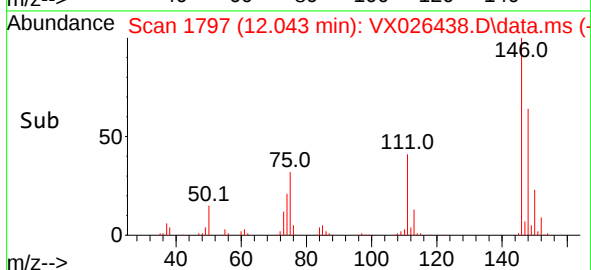
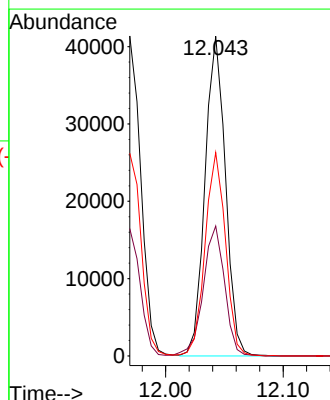
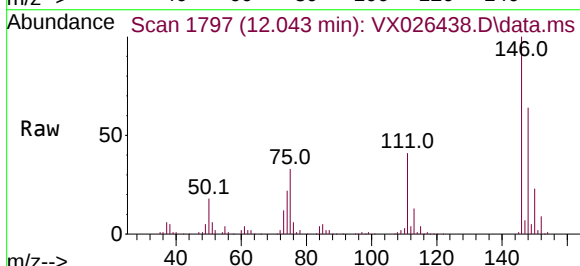
RT: 12.043 min Scan# 1797

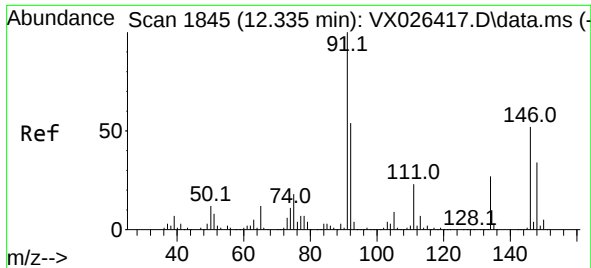
Delta R.T. 0.000 min

Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

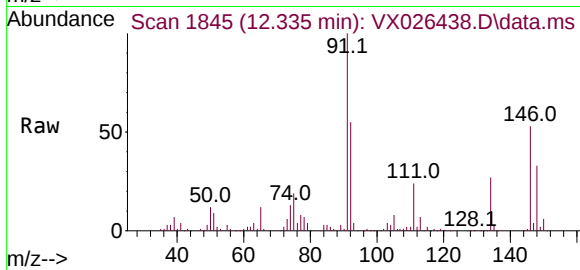
Tgt Ion:146	Resp:	49981
Ion Ratio	Lower	Upper
146	100	
111	42.6	20.2 60.6
148	63.6	31.4 94.0



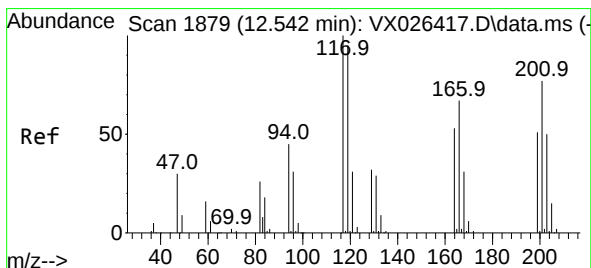
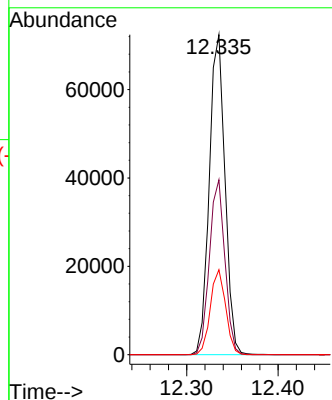
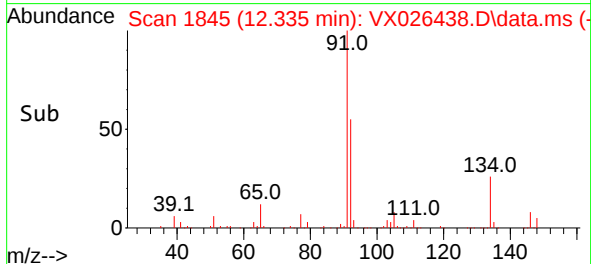


#89
n-Butylbenzene
Concen: 20.327 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

Instrument :
MSVOA_X
ClientSampleId :

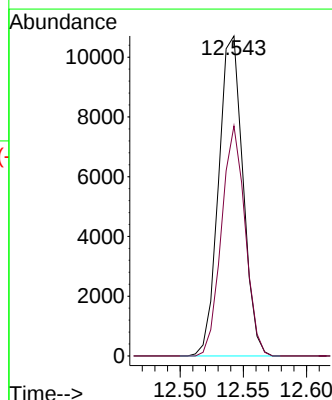
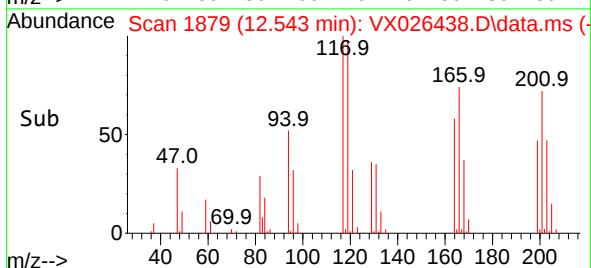
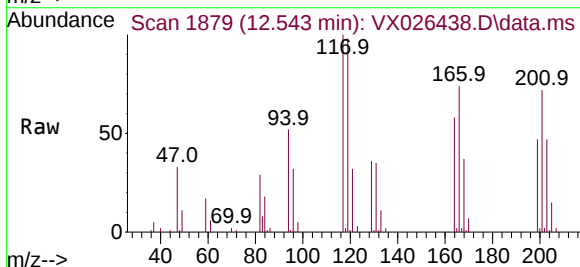


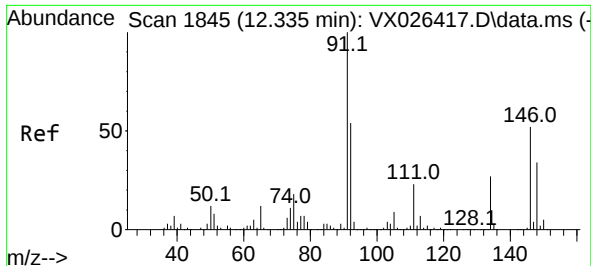
Tgt Ion: 91 Resp: 86219
Ion Ratio Lower Upper
91 100
92 53.9 27.2 81.6
134 25.9 13.1 39.1



#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

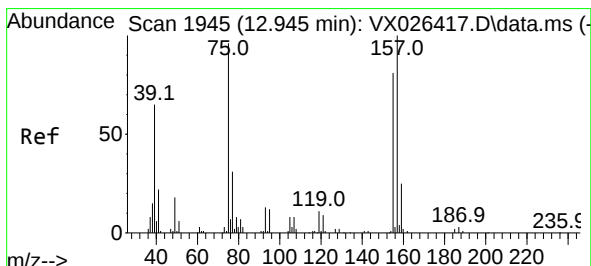
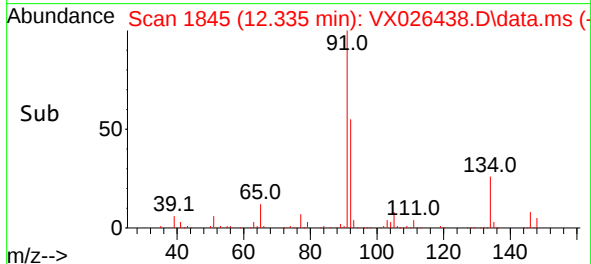
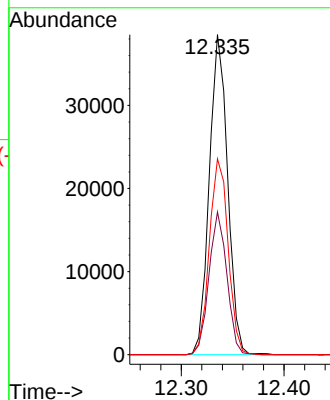
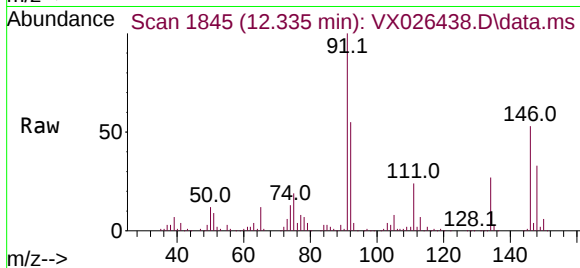




#91
 1,2-Dichlorobenzene
 Concen: 19.854 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX026438.D
 Acq: 12 Jan 2022 13:23

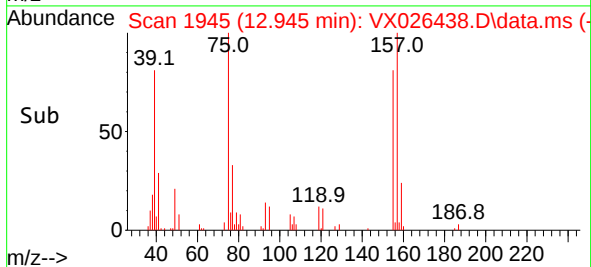
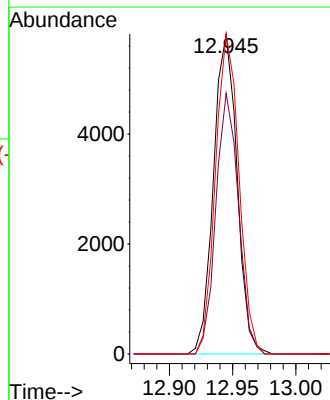
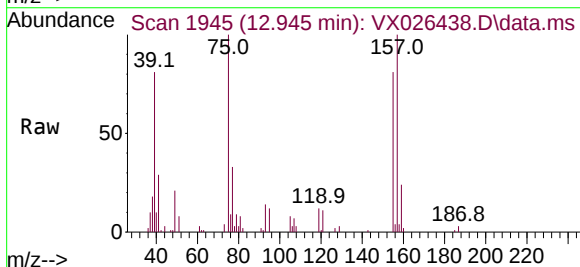
Instrument :
 MSVOA_X
 ClientSampleId :

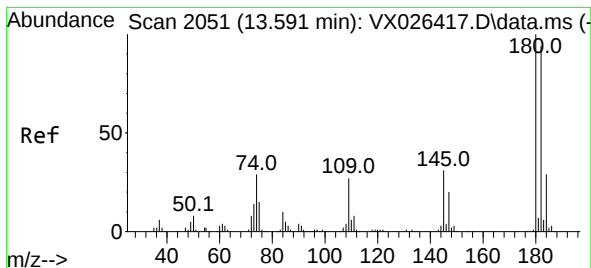
Tgt Ion:146 Resp: 47682
 Ion Ratio Lower Upper
 146 100
 111 43.6 21.8 65.3
 148 62.7 32.0 96.2



#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

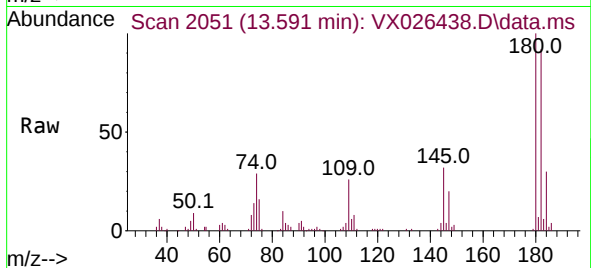
Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

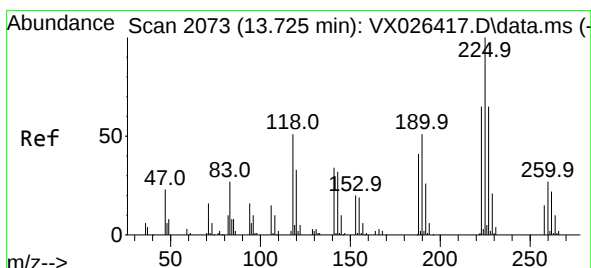
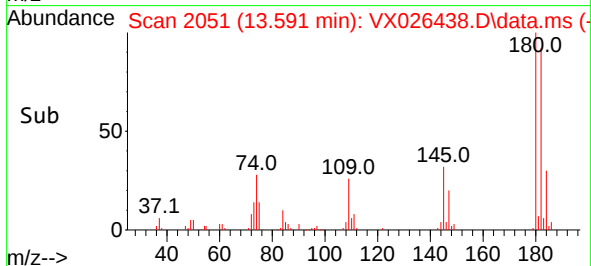
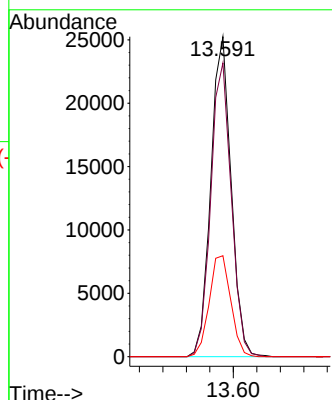
Instrument :

MSVOA_X

ClientSampleId :



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



#94

Hexachlorobutadiene

Concen: 20.833 ug/l

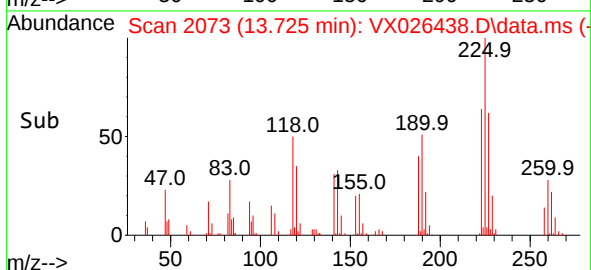
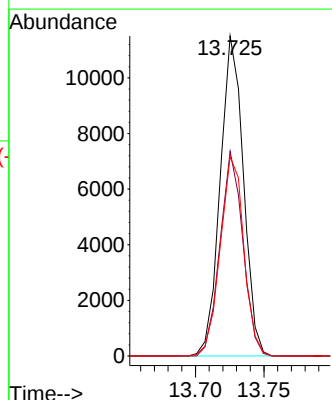
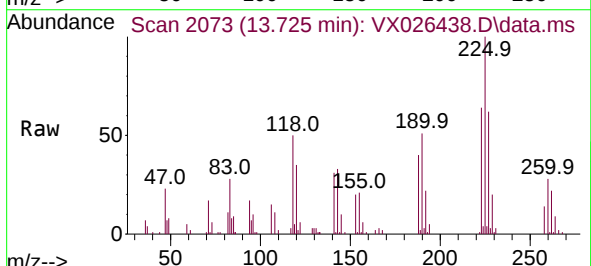
RT: 13.725 min Scan# 2073

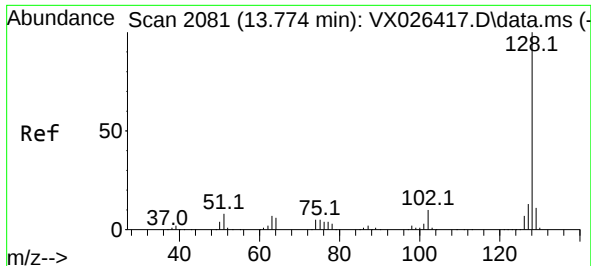
Delta R.T. 0.000 min

Lab File: VX026438.D

Acq: 12 Jan 2022 13:23

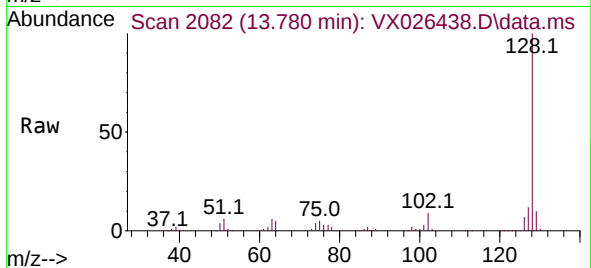
Tgt Ion:	225	Resp:	13541
Ion Ratio	Lower	Upper	
225	100		
223	63.0	32.0	96.0
227	63.3	32.3	96.9



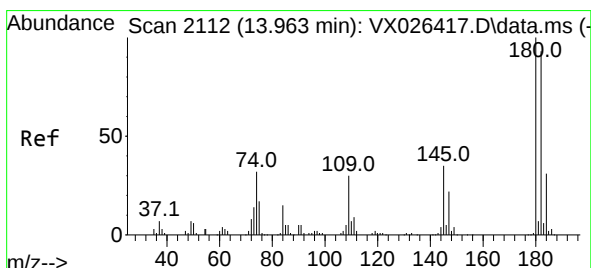
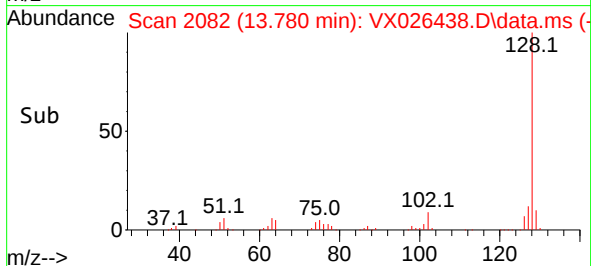
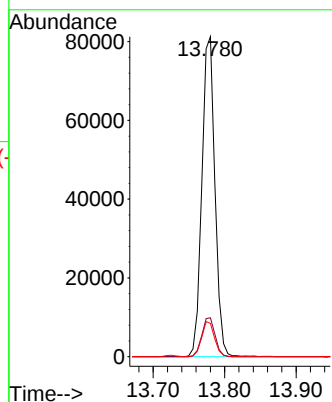


#95
Naphthalene
Concen: 20.018 ug/l
RT: 13.780 min Scan# 2081
Delta R.T. 0.006 min
Lab File: VX026438.D
Acq: 12 Jan 2022 13:23

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 102806
Ion Ratio Lower Upper
128 100
127 12.4 10.3 15.5
129 10.8 8.7 13.1



#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

