

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030922\
 Data File : VX027349.D
 Acq On : 09 Mar 2022 11:14
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Mar 10 00:33:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 15:54:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	310509	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	555067	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	430134	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	218669	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	195374	53.956	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 107.920%	
35) Dibromofluoromethane	5.385	113	156386	43.663	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 87.320%	
50) Toluene-d8	8.647	98	668799	49.461	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 98.920%	
62) 4-Bromofluorobenzene	11.079	95	206631	40.095	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 80.200%	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	180289	56.643	ug/l	99
3) Chloromethane	1.294	50	149481	44.662	ug/l	99
4) Vinyl Chloride	1.374	62	169012	49.132	ug/l	99
5) Bromomethane	1.599	94	95045	70.413	ug/l	100
6) Chloroethane	1.679	64	100057	50.493	ug/l	99
7) Trichlorofluoromethane	1.886	101	273986	57.195	ug/l	98
8) Diethyl Ether	2.136	74	97589	52.283	ug/l	92
9) 1,1,2-Trichlorotrifluo...	2.325	101	162324	51.831	ug/l	97
10) Methyl Iodide	2.453	142	226441	51.224	ug/l	93
11) Tert butyl alcohol	2.965	59	175053	246.601	ug/l	99
12) 1,1-Dichloroethene	2.319	96	146800	48.758	ug/l	97
13) Acrolein	2.233	56	131756	264.790	ug/l	96
14) Allyl chloride	2.666	41	243222	51.503	ug/l	90
15) Acrylonitrile	3.062	53	441832	236.504	ug/l	98
16) Acetone	2.380	43	421894	301.222	ug/l	91
17) Carbon Disulfide	2.508	76	382218	46.727	ug/l	100
18) Methyl Acetate	2.703	43	197984	49.739	ug/l	93
19) Methyl tert-butyl Ether	3.117	73	514036	51.531	ug/l	100
20) Methylene Chloride	2.788	84	165793	46.867	ug/l	94
21) trans-1,2-Dichloroethene	3.093	96	159358	47.620	ug/l	99
22) Diisopropyl ether	3.764	45	490531	51.958	ug/l	92
23) Vinyl Acetate	3.721	43	2172710	275.100	ug/l	94
24) 1,1-Dichloroethane	3.611	63	290505	50.677	ug/l	97
25) 2-Butanone	4.556	43	629682	252.456	ug/l	95
26) 2,2-Dichloropropane	4.477	77	232143	56.480	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	184255	47.457	ug/l	98
28) Bromochloromethane	4.897	49	114293	47.918	ug/l	97
29) Tetrahydrofuran	5.001	42	403795	244.671	ug/l	91
30) Chloroform	5.093	83	314032	51.902	ug/l	98
31) Cyclohexane	5.471	56	255717	50.487	ug/l	94
32) 1,1,1-Trichloroethane	5.385	97	283556	54.833	ug/l	99
36) 1,1-Dichloropropene	5.696	75	229699	46.192	ug/l	99
37) Ethyl Acetate	4.715	43	240575	45.896	ug/l	97
38) Carbon Tetrachloride	5.678	117	256458	49.875	ug/l	99
39) Methylcyclohexane	7.379	83	339804	54.114	ug/l	98
40) Benzene	6.037	78	647070	42.723	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	130518	46.182	ug/l	91
42) 1,2-Dichloroethane	6.086	62	257870	52.120	ug/l	95
43) Isopropyl Acetate	6.342	43	376525	47.651	ug/l	94
44) Trichloroethene	7.129	130	196160	47.155	ug/l	96
45) 1,2-Dichloropropane	7.434	63	197011	51.913	ug/l	99
46) Dibromomethane	7.580	93	141372	52.360	ug/l	98
47) Bromodichloromethane	7.824	83	268997	53.948	ug/l	100
48) Methyl methacrylate	7.696	41	207145	52.717	ug/l	92
49) 1,4-Dioxane	7.659	88	98324	955.567	ug/l	99
51) 4-Methyl-2-Pentanone	8.574	43	1338278	252.970	ug/l	96
52) Toluene	8.720	92	504080	52.207	ug/l	100
53) t-1,3-Dichloropropene	8.976	75	278367	54.410	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	316763	55.157	ug/l	94
55) 1,1,2-Trichloroethane	9.153	97	172518	42.814	ug/l	98
56) Ethyl methacrylate	9.116	69	263175	44.279	ug/l #	82
57) 1,3-Dichloropropane	9.311	76	283820	43.632	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	764555	254.778	ug/l	99
59) 2-Hexanone	9.433	43	926073	226.618	ug/l	89
60) Dibromochloromethane	9.525	129	189614	46.106	ug/l	97
61) 1,2-Dibromoethane	9.610	107	184096	44.241	ug/l	99
64) Tetrachloroethene	9.275	164	155088	51.450	ug/l	96
65) Chlorobenzene	10.079	112	453085	50.068	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	171078	54.072	ug/l	99
67) Ethyl Benzene	10.195	91	813083	52.101	ug/l	99
68) m/p-Xylenes	10.305	106	629236	102.793	ug/l	97
69) o-Xylene	10.640	106	304931	50.455	ug/l	97
70) Styrene	10.659	104	513613	51.198	ug/l	98
71) Bromoform	10.799	173	133762	51.768	ug/l #	99
73) Isopropylbenzene	10.963	105	814601	50.936	ug/l	99
74) N-amyl acetate	10.842	43	313793	53.685	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.213	83	261726	47.624	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	292558	60.980	ug/l	90
77) Bromobenzene	11.201	156	196825	48.772	ug/l	97
78) n-propylbenzene	11.305	91	943487	52.447	ug/l	99
79) 2-Chlorotoluene	11.366	91	554921	49.357	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	692599	50.514	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	77626	52.328	ug/l #	86
82) 4-Chlorotoluene	11.457	91	650698	51.161	ug/l	99
83) tert-Butylbenzene	11.719	119	690196	50.360	ug/l	95
84) 1,2,4-Trimethylbenzene	11.756	105	691880	50.879	ug/l	98
85) sec-Butylbenzene	11.890	105	848577	51.337	ug/l	99
86) p-Isopropyltoluene	12.012	119	725556	51.845	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	370737	48.898	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	374867	48.834	ug/l	99
89) n-Butylbenzene	12.335	91	634065	54.091	ug/l	97
90) Hexachloroethane	12.542	117	117121	53.696	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	363393	48.612	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	63151	54.845	ug/l	91
93) 1,2,4-Trichlorobenzene	13.591	180	246897	50.316	ug/l	98
94) Hexachlorobutadiene	13.725	225	107674	50.043	ug/l	95
95) Naphthalene	13.780	128	836561	50.784	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	246189	50.206	ug/l	96

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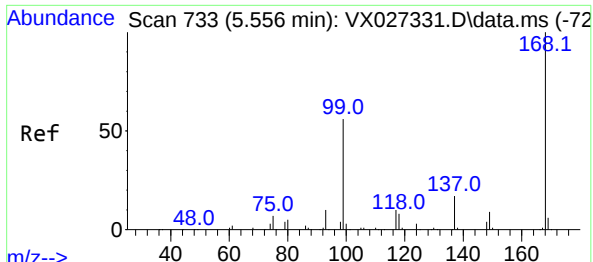
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QLast Update : Tue Mar 08 15:54:34 2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

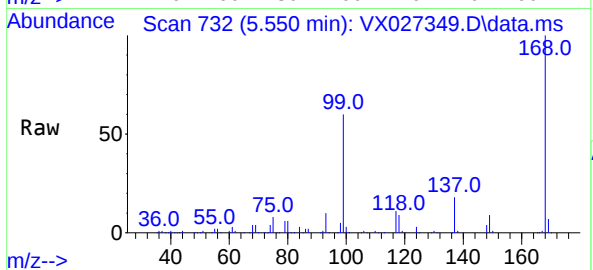
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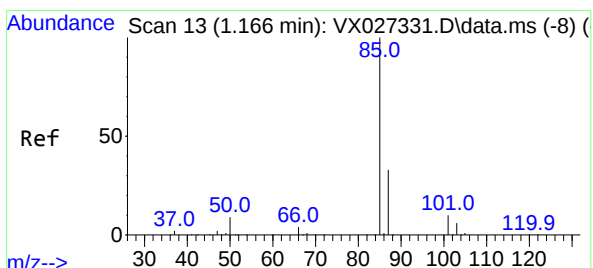
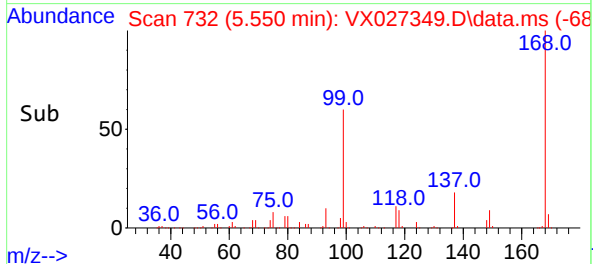
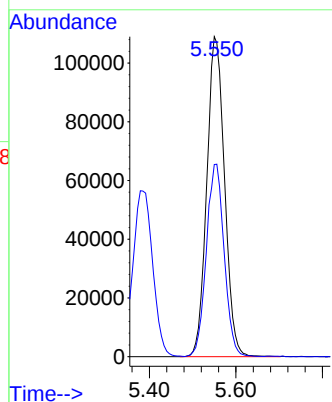


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
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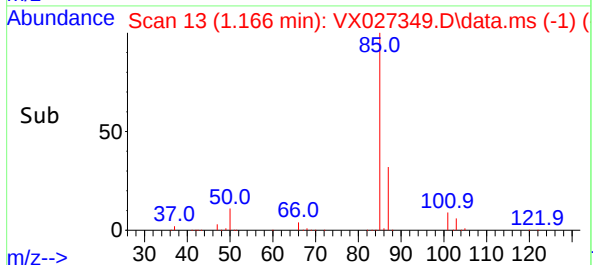
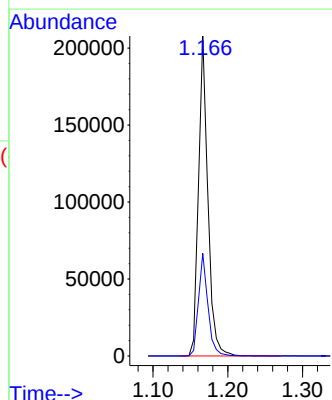
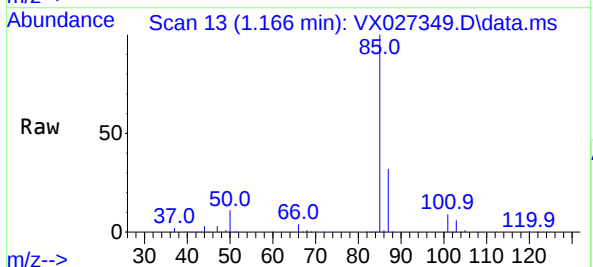


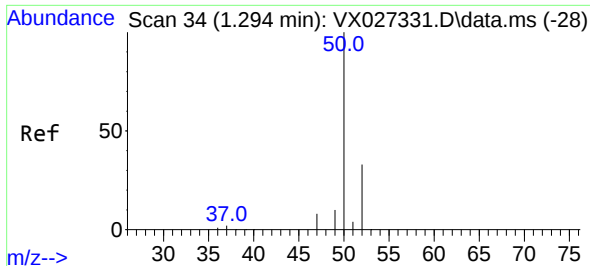
Tgt Ion:168 Resp: 310509
Ion Ratio Lower Upper
168 100
99 59.9 41.7 62.5



#2
Dichlorodifluoromethane
Concen: 56.643 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Tgt Ion: 85 Resp: 180289
Ion Ratio Lower Upper
85 100
87 32.1 16.2 48.6

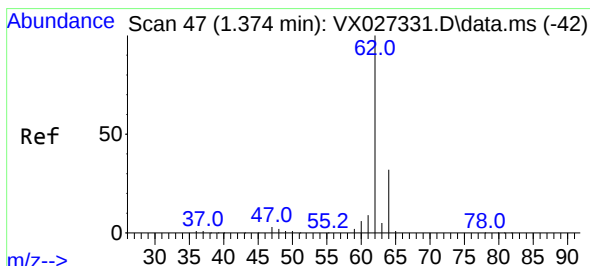
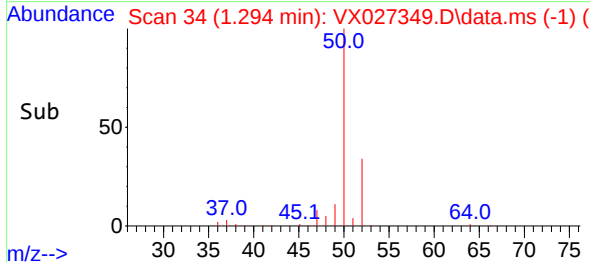
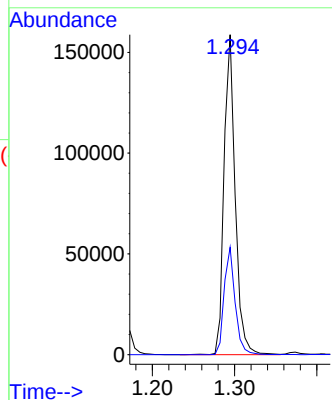
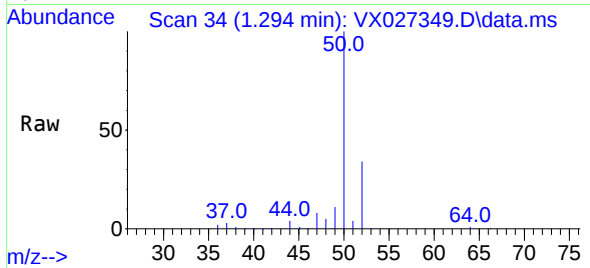




#3
Chloromethane
Concen: 44.662 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX027349.D
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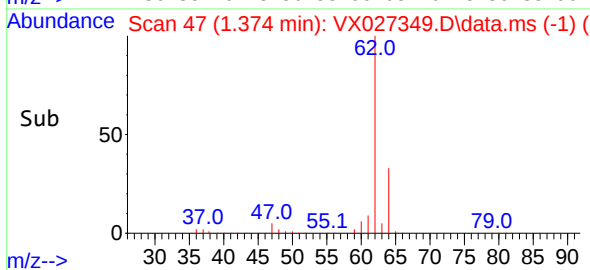
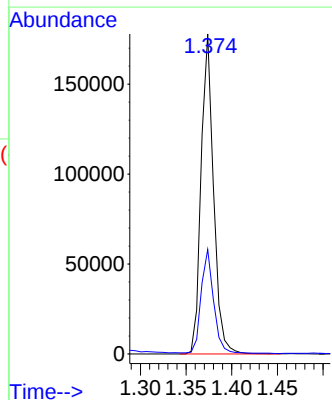
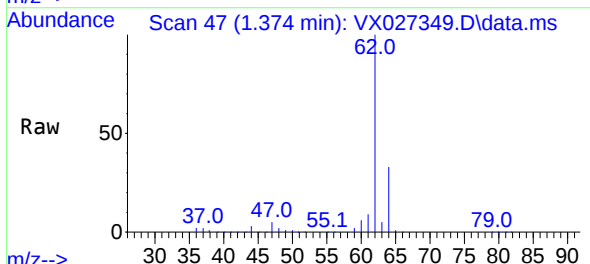
Instrument :
MSVOA_X
ClientSampleId :

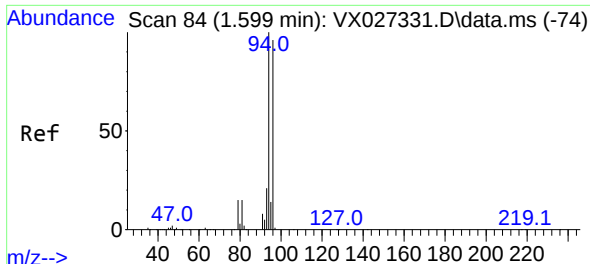
Tgt Ion: 50 Resp: 149481
Ion Ratio Lower Upper
50 100
52 33.6 26.4 39.6



#4
Vinyl Chloride
Concen: 49.132 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Tgt Ion: 62 Resp: 169012
Ion Ratio Lower Upper
62 100
64 32.5 25.5 38.3

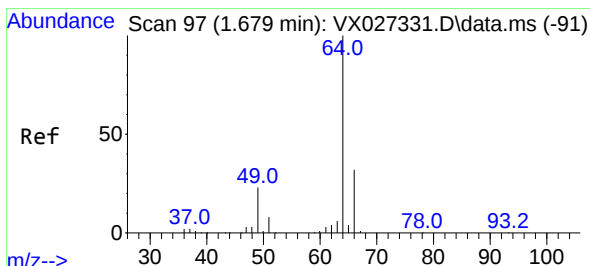
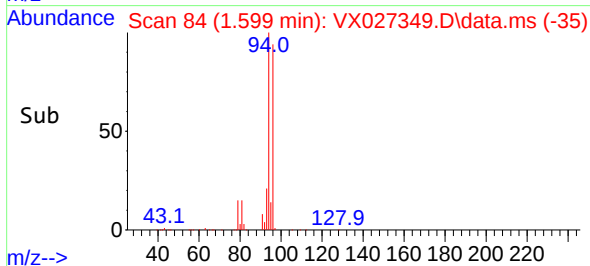
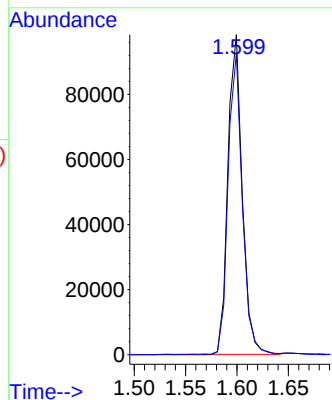
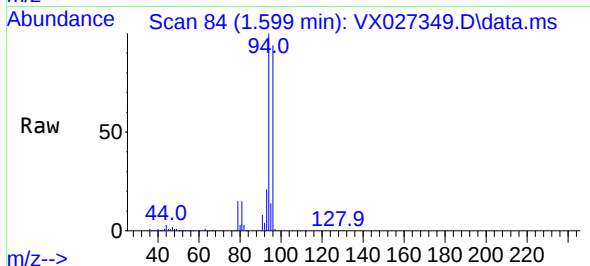




#5
Bromomethane
Concen: 70.413 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

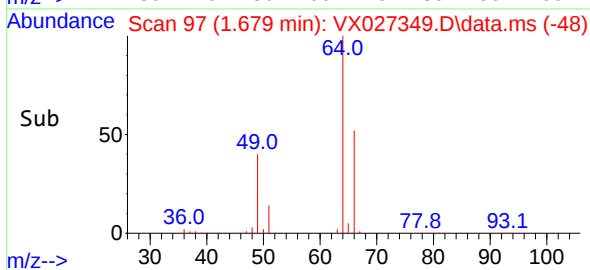
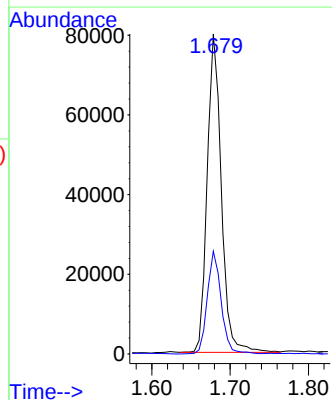
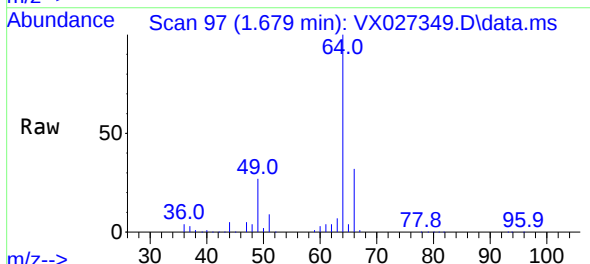
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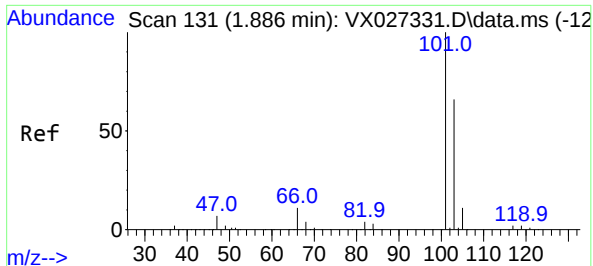
Tgt Ion: 94 Resp: 95045
Ion Ratio Lower Upper
94 100
96 94.3 75.3 112.9



#6
Chloroethane
Concen: 50.493 ug/l
RT: 1.679 min Scan# 97
Delta R.T. -0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Tgt Ion: 64 Resp: 100057
Ion Ratio Lower Upper
64 100
66 32.3 25.3 37.9

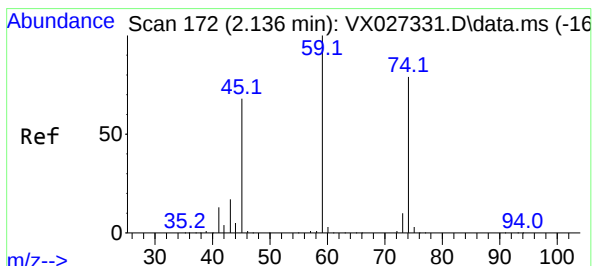
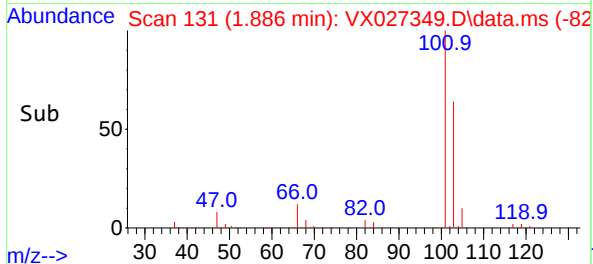
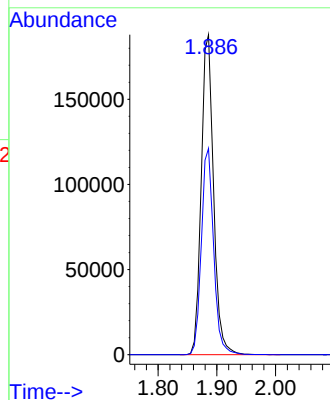
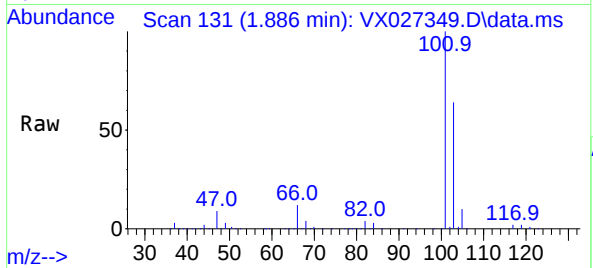




#7
Trichlorofluoromethane
Concen: 57.195 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

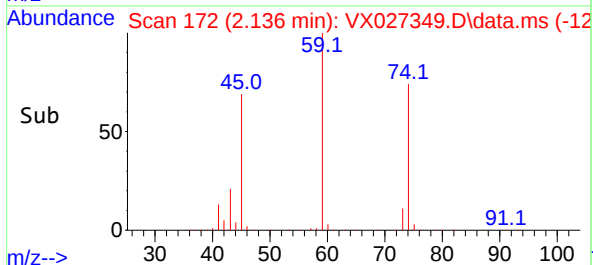
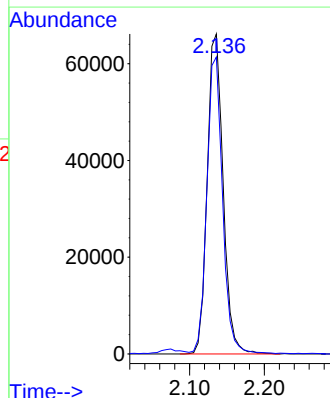
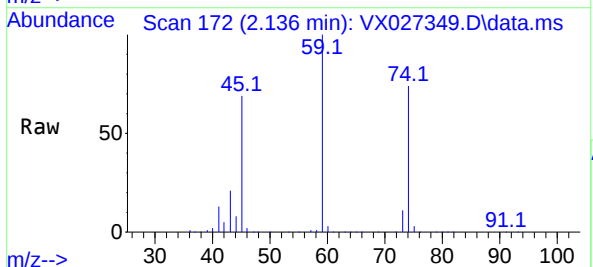
Instrument :
MSVOA_X
ClientSampleId :

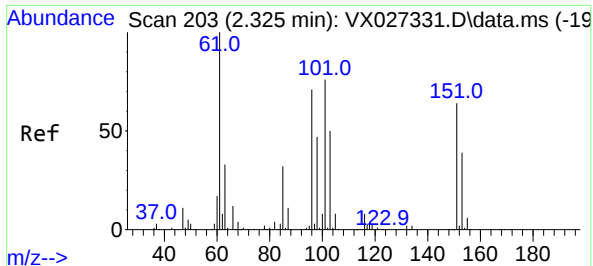
Tgt Ion:101 Resp: 273986
Ion Ratio Lower Upper
101 100
103 64.5 50.5 75.7



#8
Diethyl Ether
Concen: 52.283 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Tgt Ion: 74 Resp: 97589
Ion Ratio Lower Upper
74 100
45 91.6 42.0 126.0

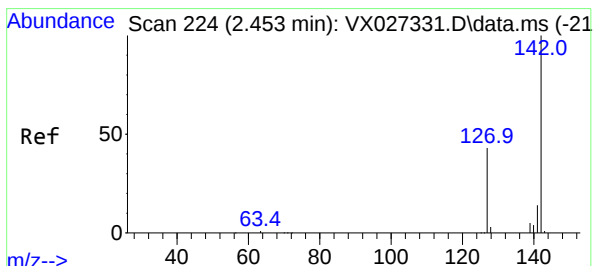
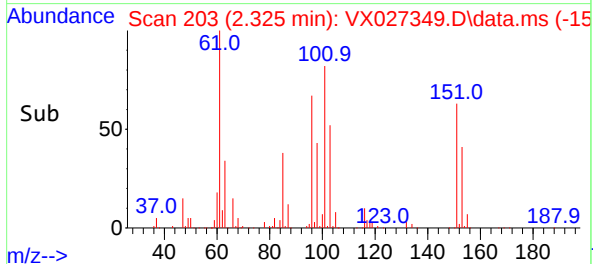
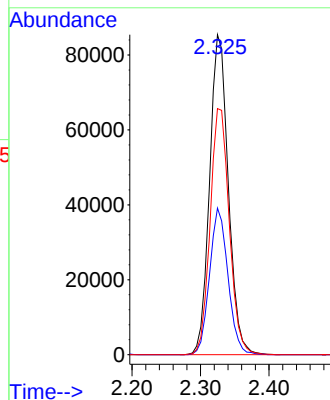
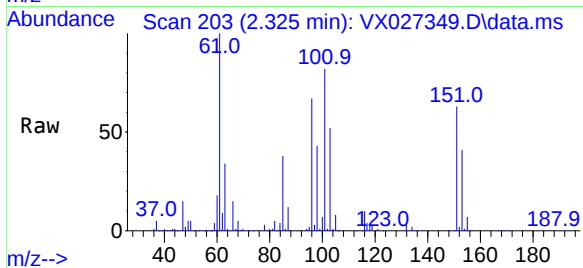




#9
1,1,2-Trichlorotrifluoroethane
Concen: 51.831 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX027349.D
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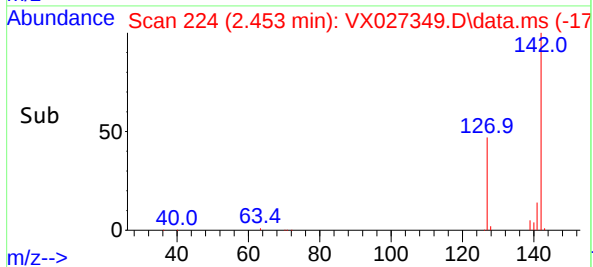
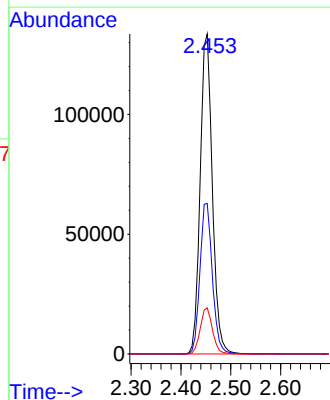
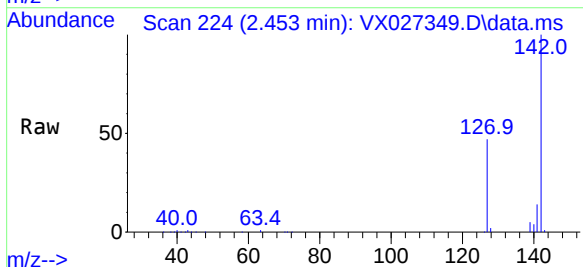
Instrument :
MSVOA_X
ClientSampleId :

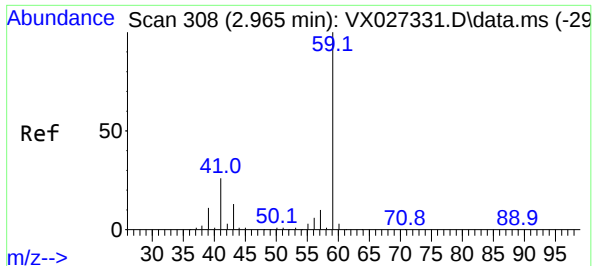
Tgt Ion:101 Resp: 162324
Ion Ratio Lower Upper
101 100
85 45.1 33.5 50.3
151 78.8 61.8 92.6



#10
Methyl Iodide
Concen: 51.224 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Tgt Ion:142 Resp: 226441
Ion Ratio Lower Upper
142 100
127 48.0 33.9 50.9
141 14.5 11.4 17.2





#11

Tert butyl alcohol

Concen: 246.601 ug/l

RT: 2.965 min Scan# 308

Delta R.T. -0.000 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

Instrument :

MSVOA_X

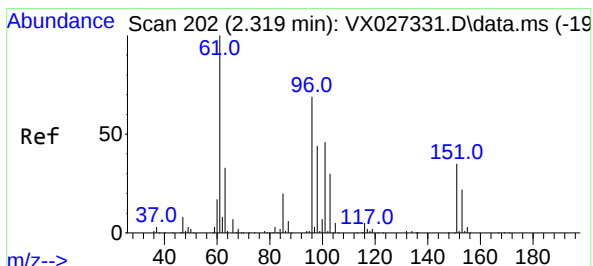
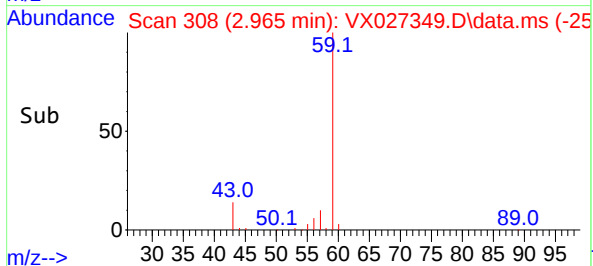
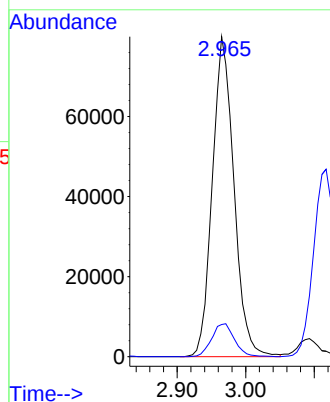
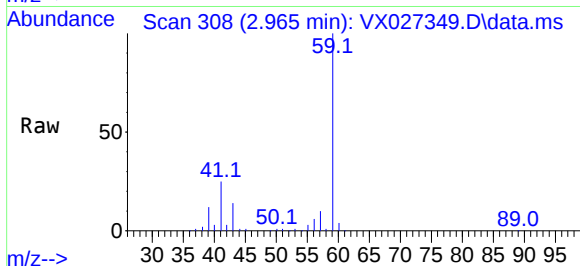
ClientSampleId :

Tgt Ion: 59 Resp: 175053

Ion Ratio Lower Upper

59 100

57 10.9 8.3 12.5



#12

1,1-Dichloroethene

Concen: 48.758 ug/l

RT: 2.319 min Scan# 202

Delta R.T. -0.000 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

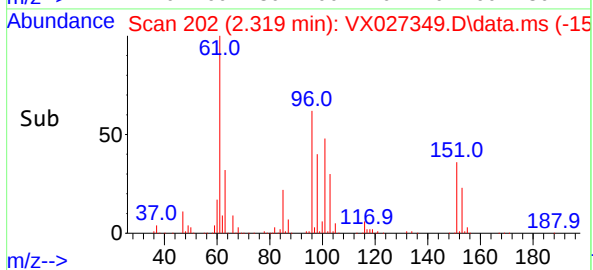
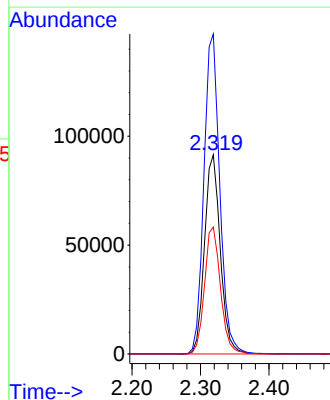
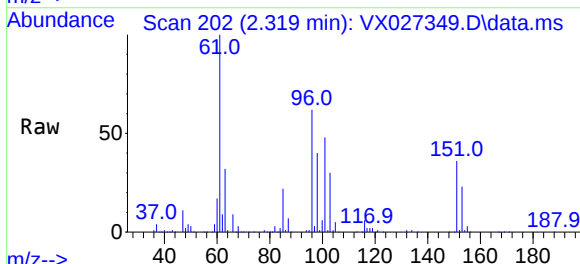
Tgt Ion: 96 Resp: 146800

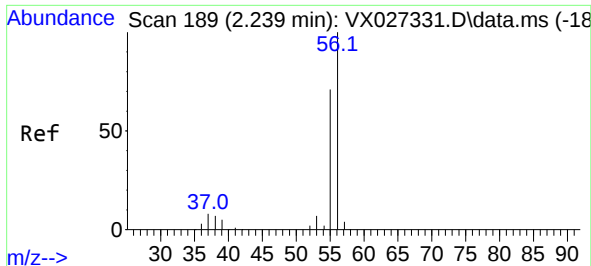
Ion Ratio Lower Upper

96 100

61 160.6 124.6 187.0

98 63.7 51.0 76.4

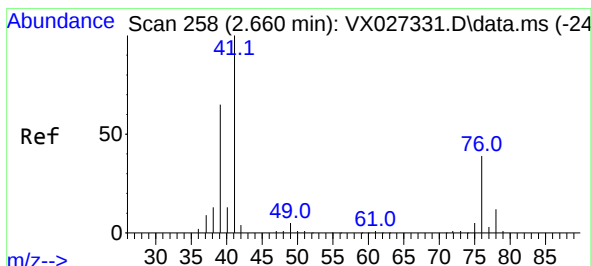
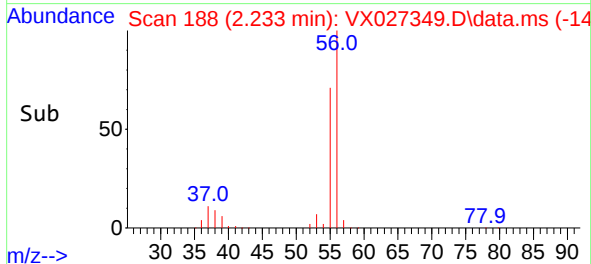
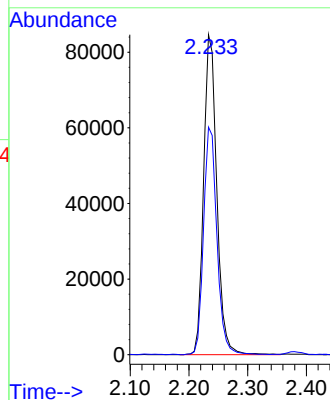
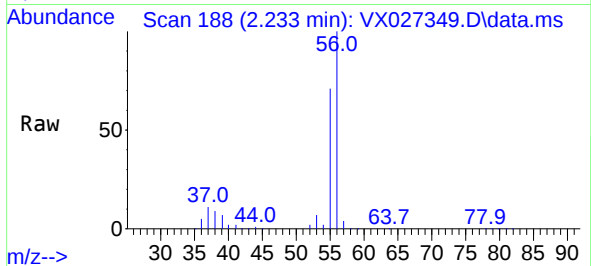




#13
Acrolein
Concen: 264.790 ug/l
RT: 2.233 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

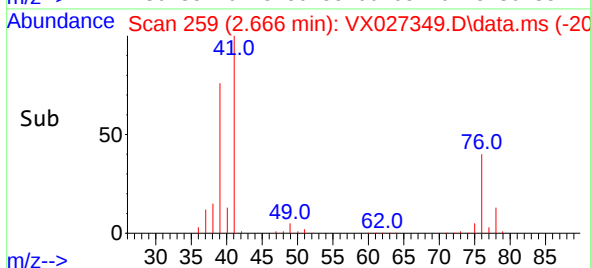
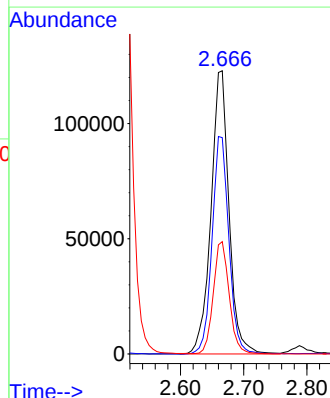
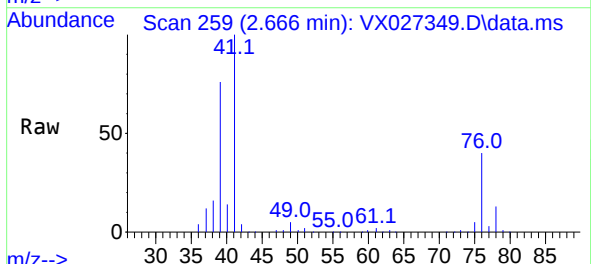
Instrument :
MSVOA_X
ClientSampleId :

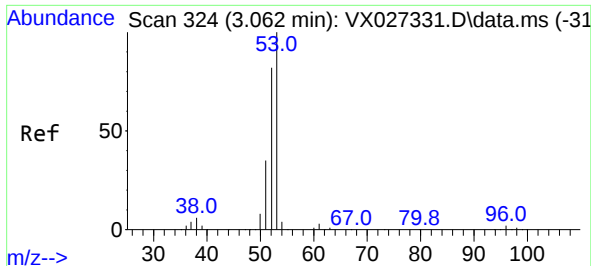
Tgt Ion: 56 Resp: 131756
Ion Ratio Lower Upper
56 100
55 72.3 55.0 82.6



#14
Allyl chloride
Concen: 51.503 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.006 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

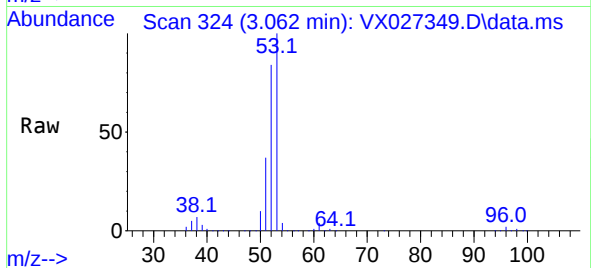
Tgt Ion: 41 Resp: 243222
Ion Ratio Lower Upper
41 100
39 71.5 50.4 75.6
76 35.1 32.7 49.1



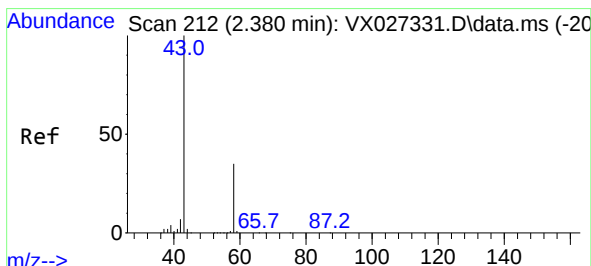
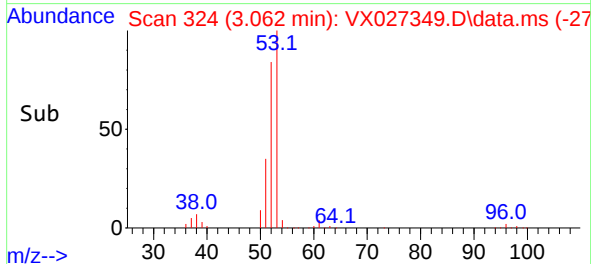
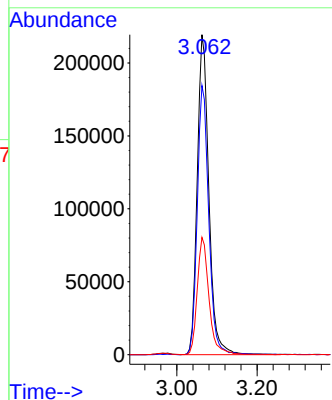


#15
Acrylonitrile
Concen: 236.504 ug/l
RT: 3.062 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Instrument :
MSVOA_X
ClientSampleId :

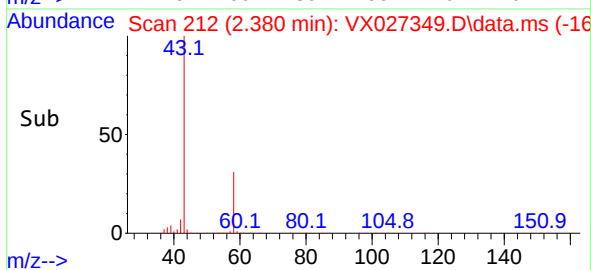
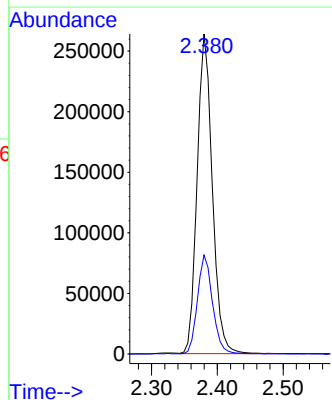
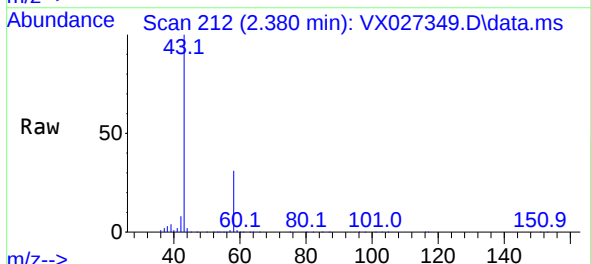


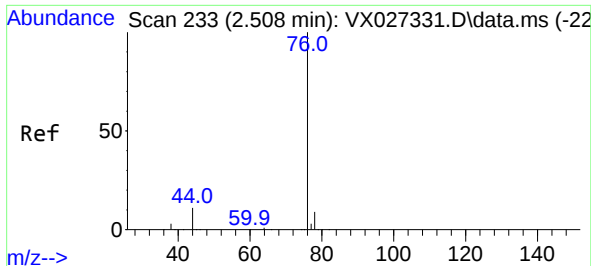
Tgt Ion: 53 Resp: 441832
Ion Ratio Lower Upper
53 100
52 83.0 65.7 98.5
51 37.0 28.4 42.6



#16
Acetone
Concen: 301.222 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Tgt Ion: 43 Resp: 421894
Ion Ratio Lower Upper
43 100
58 30.9 28.8 43.2

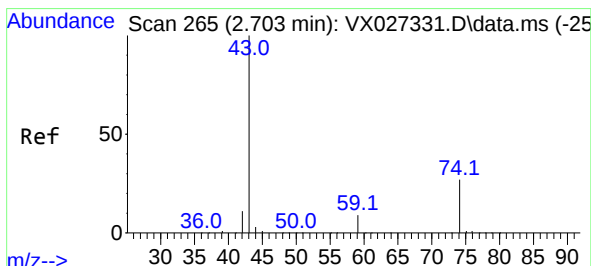
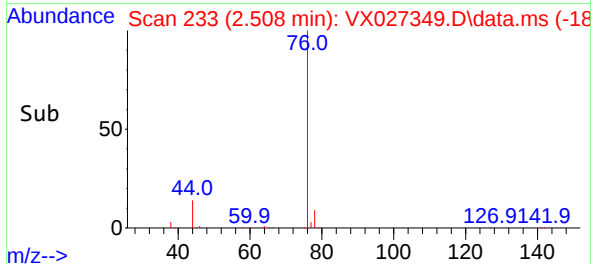
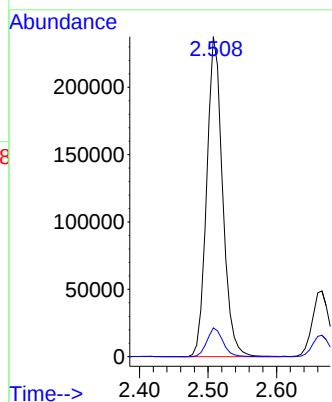
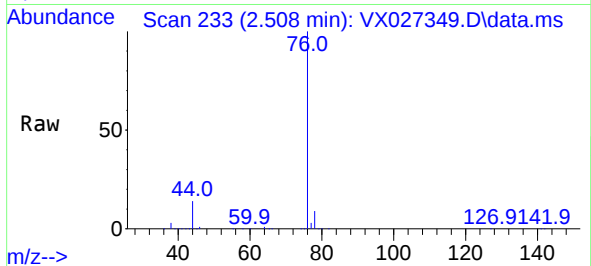




#17
Carbon Disulfide
Concen: 46.727 ug/l
RT: 2.508 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

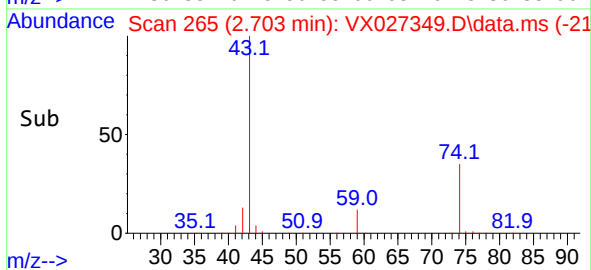
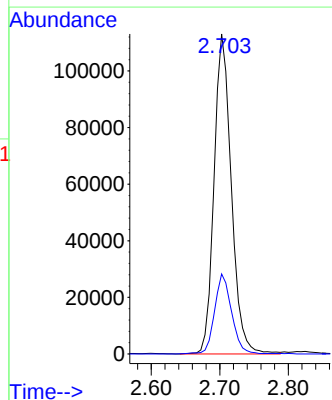
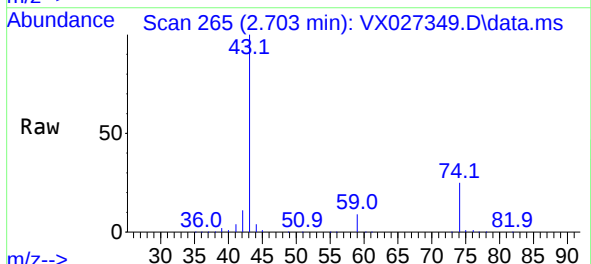
Instrument :
MSVOA_X
ClientSampleId :

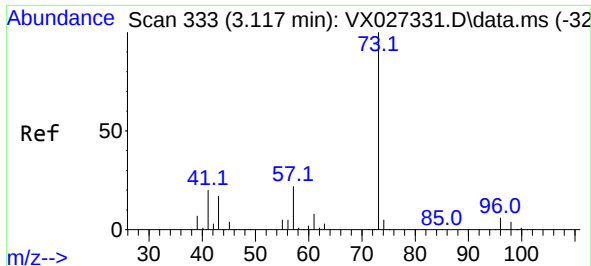
Tgt Ion: 76 Resp: 382218
Ion Ratio Lower Upper
76 100
78 9.0 7.2 10.8



#18
Methyl Acetate
Concen: 49.739 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Tgt Ion: 43 Resp: 197984
Ion Ratio Lower Upper
43 100
74 24.8 22.8 34.2

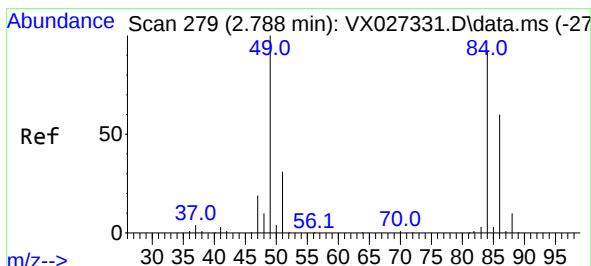
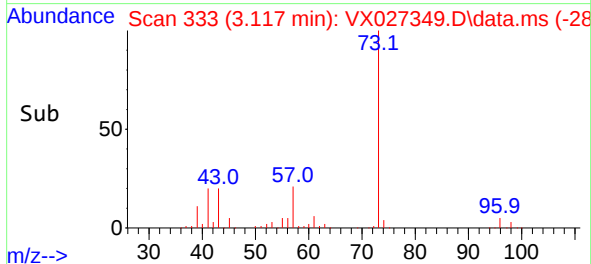
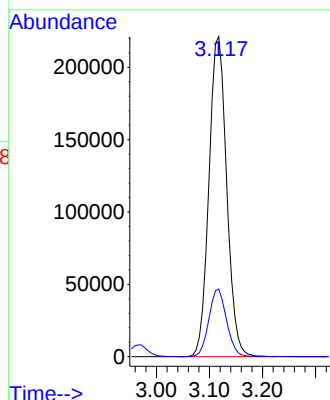
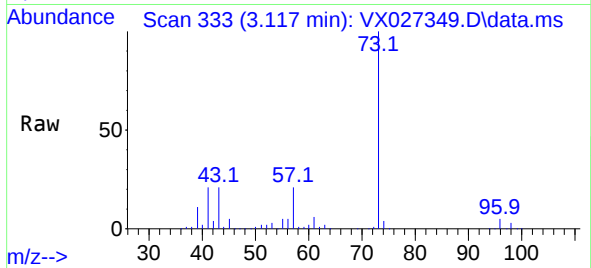




#19
Methyl tert-butyl Ether
Concen: 51.531 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

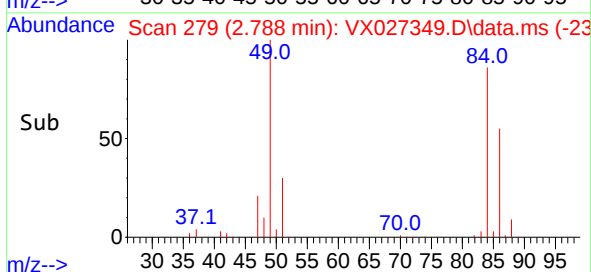
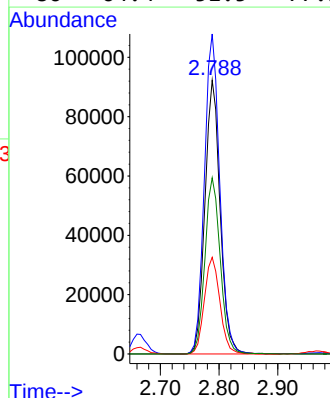
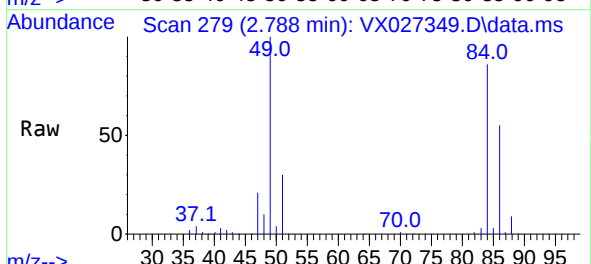
Instrument :
MSVOA_X
ClientSampleId :

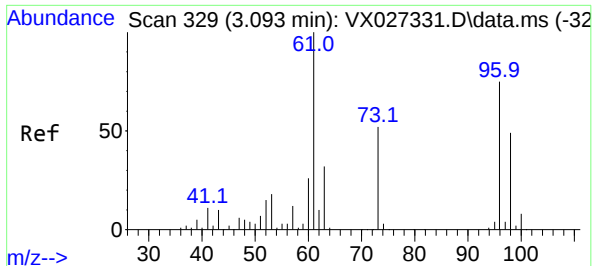
Tgt Ion: 73 Resp: 514036
Ion Ratio Lower Upper
73 100
57 21.2 16.8 25.2



#20
Methylene Chloride
Concen: 46.867 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

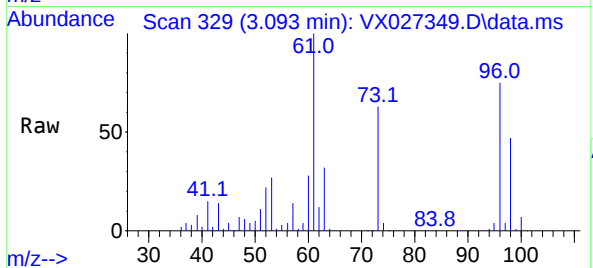
Tgt Ion: 84 Resp: 165793
Ion Ratio Lower Upper
84 100
49 116.9 85.5 128.3
51 35.3 26.6 39.8
86 64.4 51.5 77.3



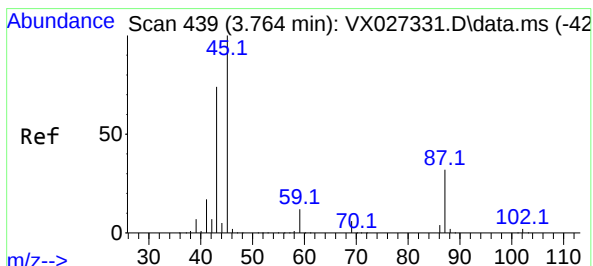
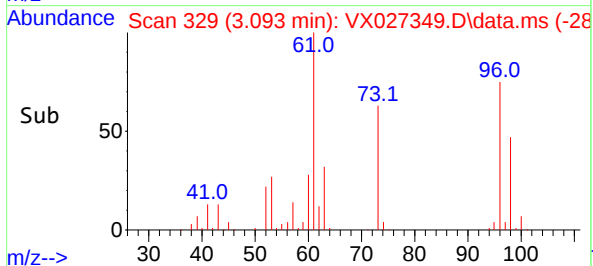
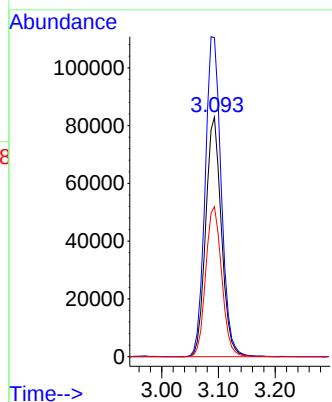


#21
trans-1,2-Dichloroethene
Concen: 47.620 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Instrument :
MSVOA_X
ClientSampleId :

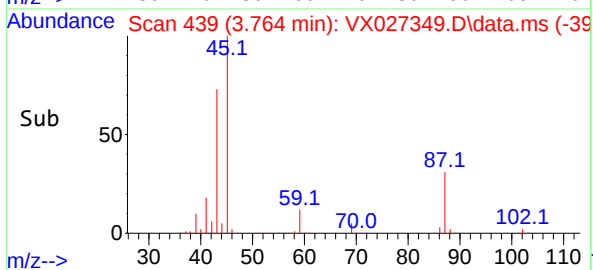
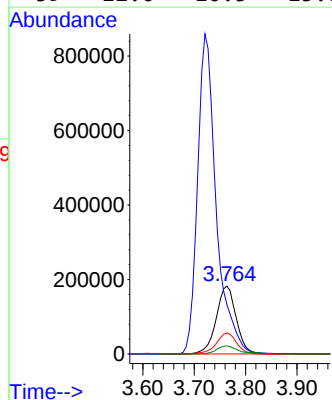
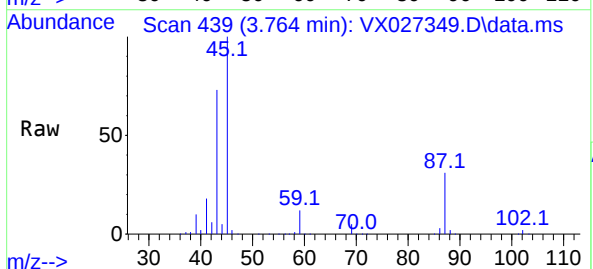


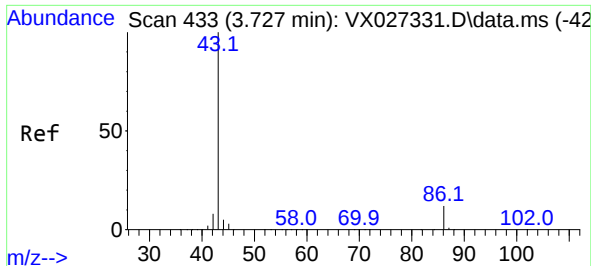
Tgt Ion: 96 Resp: 159358
Ion Ratio Lower Upper
96 100
61 133.2 105.4 158.2
98 62.7 50.0 75.0



#22
Diisopropyl ether
Concen: 51.958 ug/l
RT: 3.764 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Tgt Ion: 45 Resp: 490531
Ion Ratio Lower Upper
45 100
43 72.6 50.8 76.2
87 31.0 26.6 39.8
59 12.0 10.5 15.7

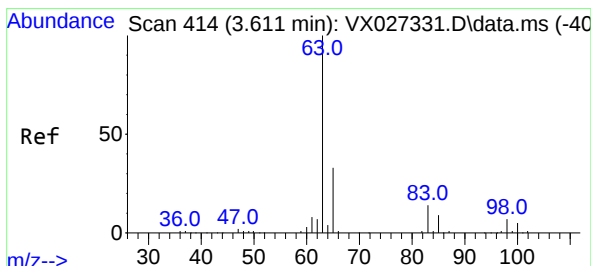
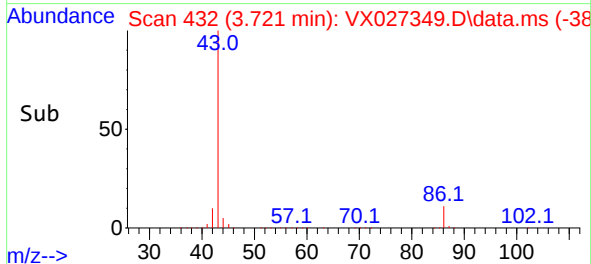
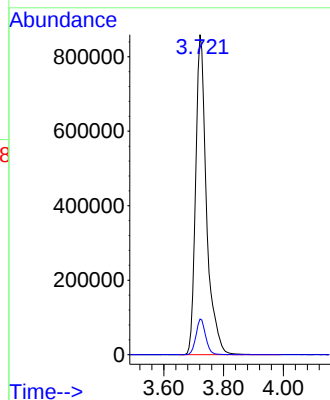
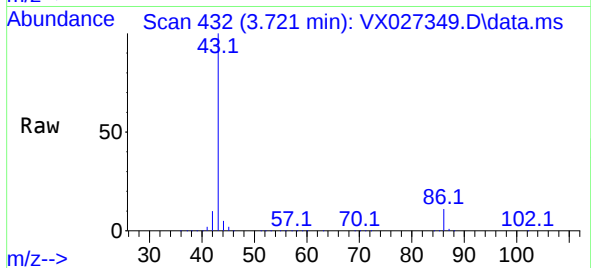




#23
 Vinyl Acetate
 Concen: 275.100 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: VX027349.D
 Acq: 09 Mar 2022 11:14

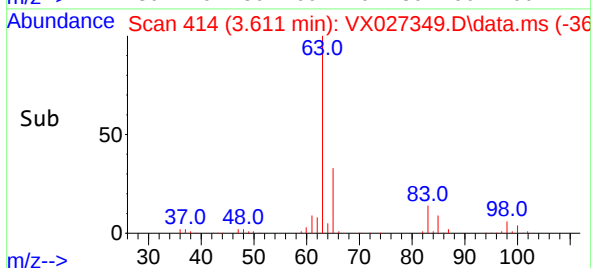
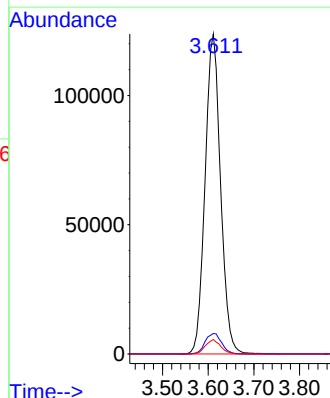
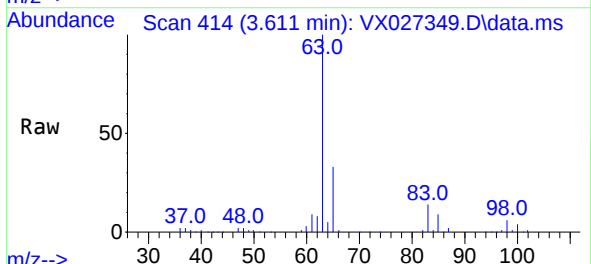
Instrument :
 MSVOA_X
 ClientSampleId :

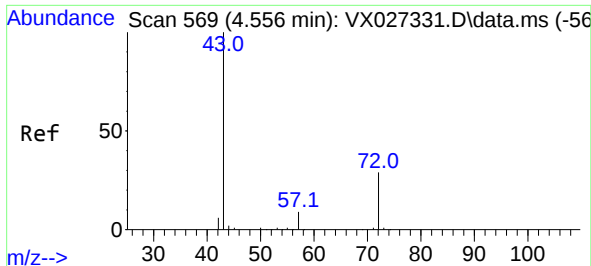
Tgt Ion: 43 Resp: 2172710
 Ion Ratio Lower Upper
 43 100
 86 11.1 10.8 16.2



#24
 1,1-Dichloroethane
 Concen: 50.677 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX027349.D
 Acq: 09 Mar 2022 11:14

Tgt Ion: 63 Resp: 290505
 Ion Ratio Lower Upper
 63 100
 98 6.4 3.9 11.7
 100 4.5 2.4 7.2

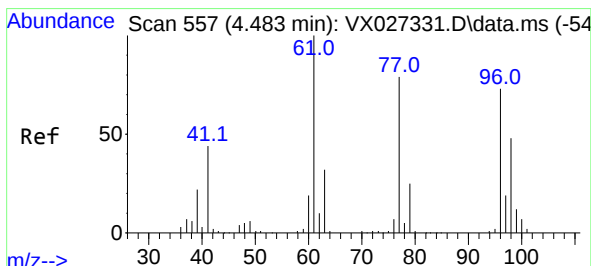
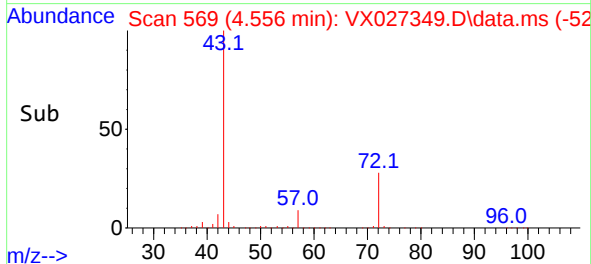
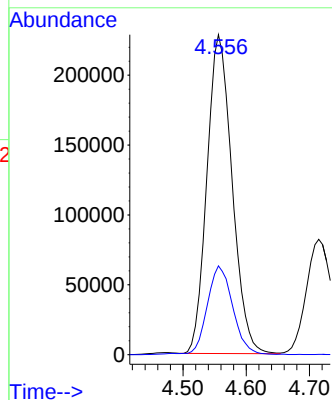
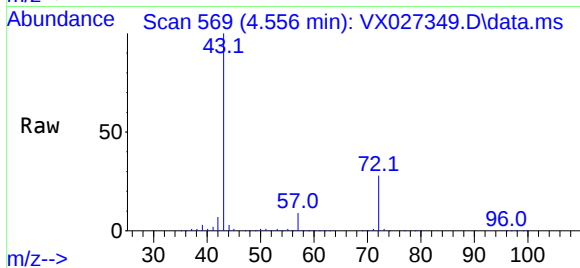




#25
2-Butanone
Concen: 252.456 ug/l
RT: 4.556 min Scan# 509
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

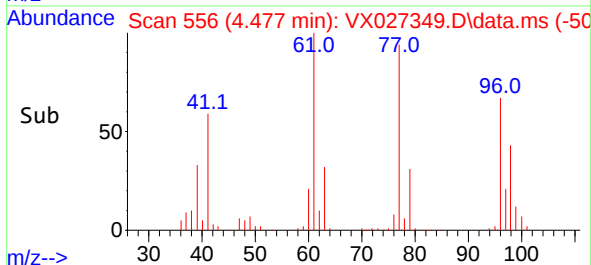
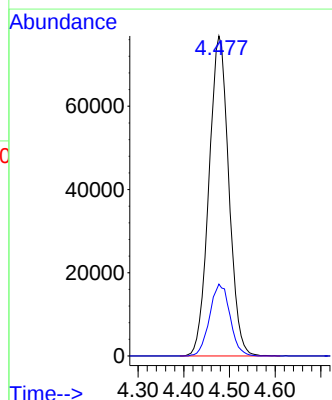
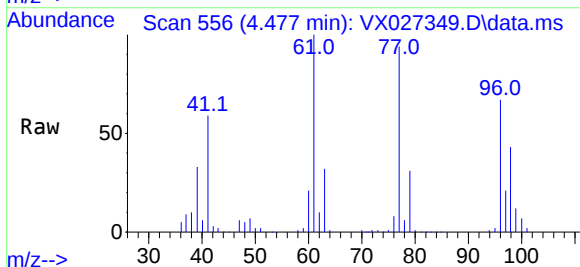
Instrument :
MSVOA_X
ClientSampleId :

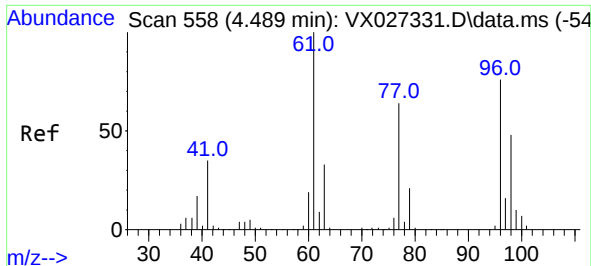
Tgt Ion: 43 Resp: 629682
Ion Ratio Lower Upper
43 100
72 27.7 24.4 36.6



#26
2,2-Dichloropropane
Concen: 56.480 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.006 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

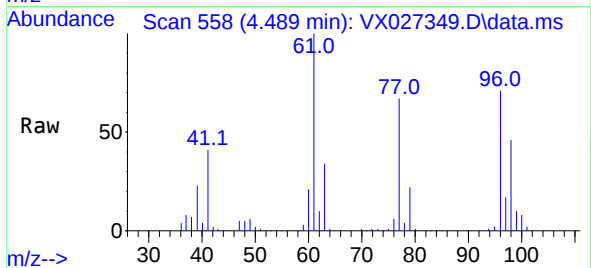
Tgt Ion: 77 Resp: 232143
Ion Ratio Lower Upper
77 100
97 23.0 11.8 35.4



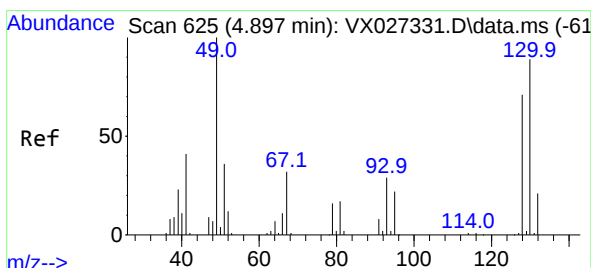
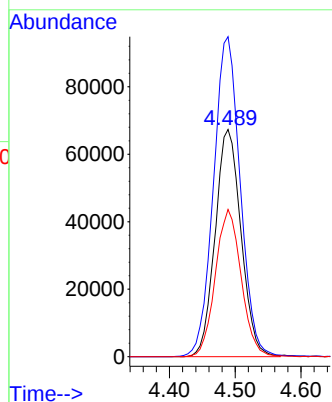
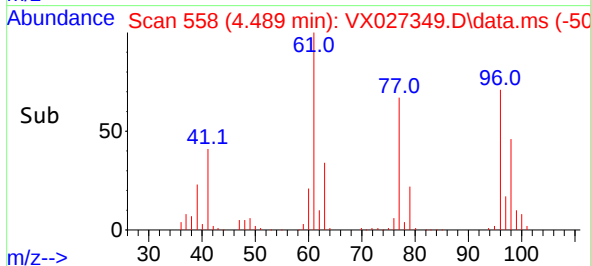


#27
cis-1,2-Dichloroethene
Concen: 47.457 ug/l
RT: 4.489 min Scan# 511
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Instrument :
MSVOA_X
ClientSampleId :

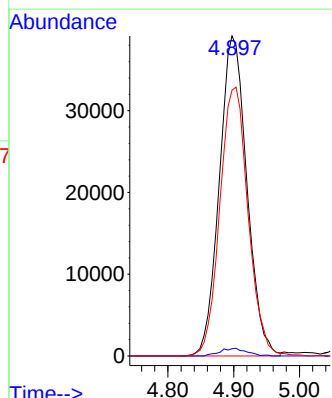
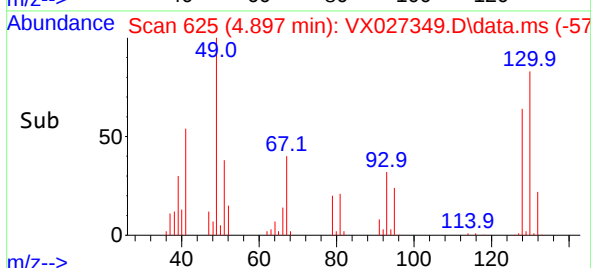
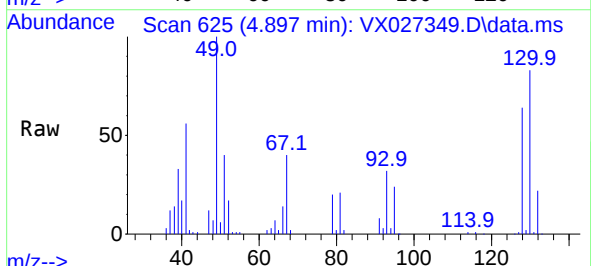


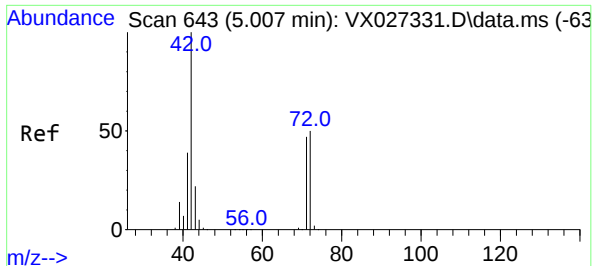
Tgt Ion: 96 Resp: 184255
Ion Ratio Lower Upper
96 100
61 145.9 0.0 283.8
98 64.7 0.0 129.8



#28
Bromochloromethane
Concen: 47.918 ug/l
RT: 4.897 min Scan# 625
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Tgt Ion: 49 Resp: 114293
Ion Ratio Lower Upper
49 100
129 2.3 0.0 4.4
130 85.9 70.7 106.1

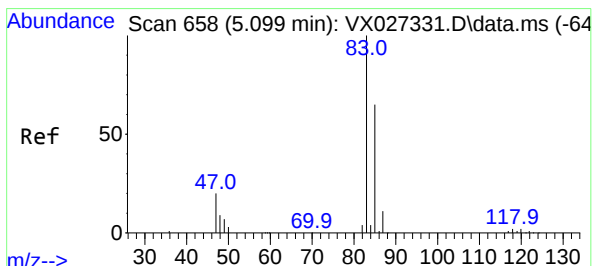
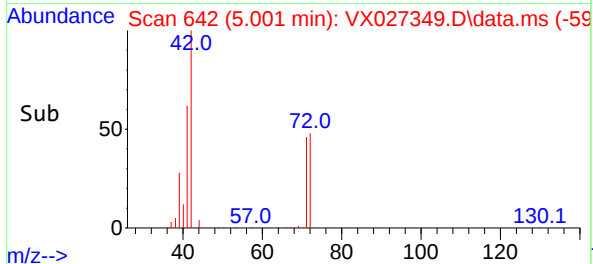
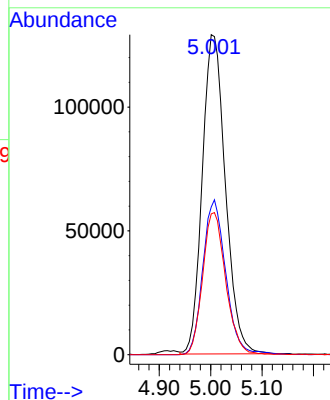
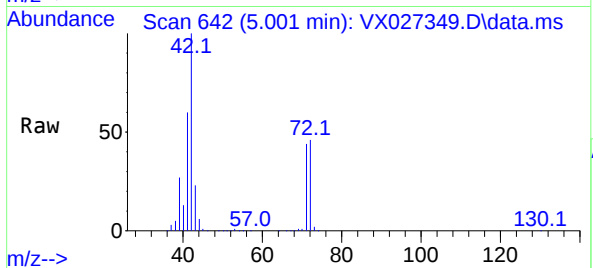




#29
Tetrahydrofuran
Concen: 244.671 ug/l
RT: 5.001 min Scan# 64
Delta R.T. -0.006 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

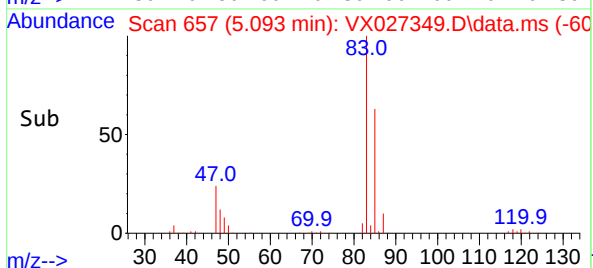
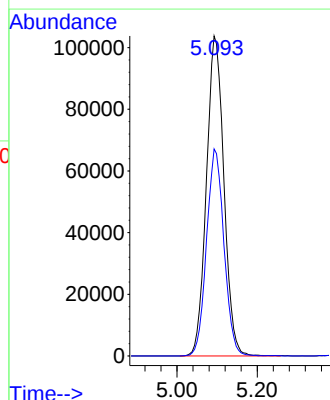
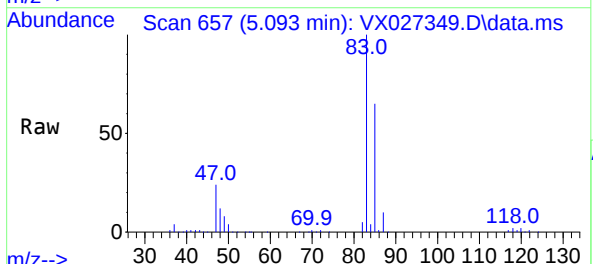
Instrument :
MSVOA_X
ClientSampleId :

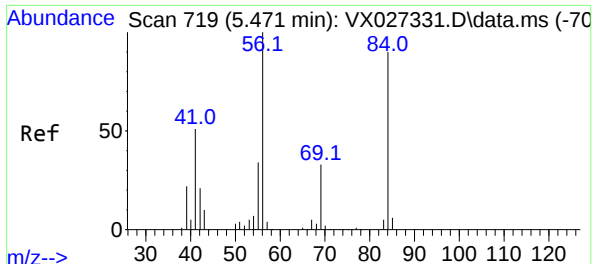
Tgt Ion: 42 Resp: 403795
Ion Ratio Lower Upper
42 100
72 48.0 44.1 66.1
71 44.3 40.5 60.7



#30
Chloroform
Concen: 51.902 ug/l
RT: 5.093 min Scan# 657
Delta R.T. -0.006 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

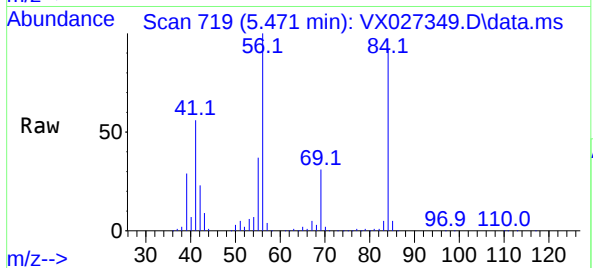
Tgt Ion: 83 Resp: 314032
Ion Ratio Lower Upper
83 100
85 64.7 52.7 79.1



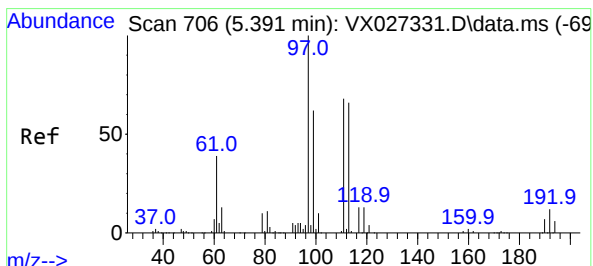
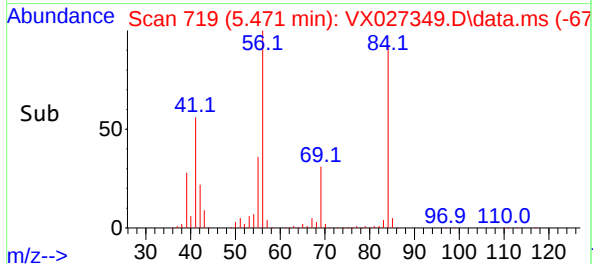
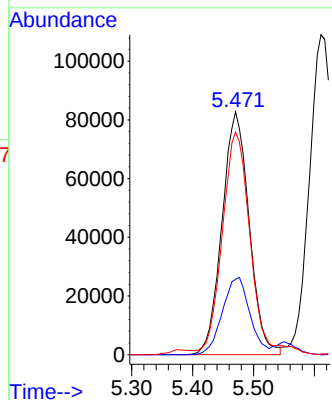


#31
Cyclohexane
Concen: 50.487 ug/l
RT: 5.471 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Instrument :
MSVOA_X
ClientSampleId :

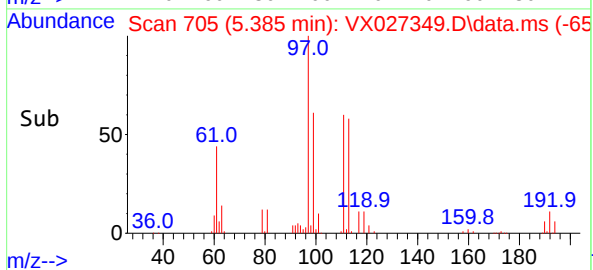
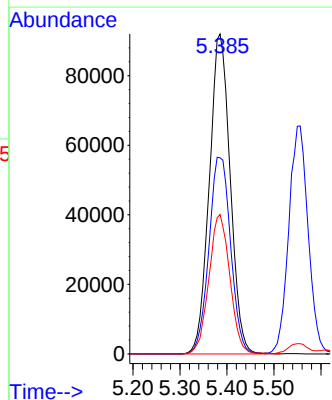
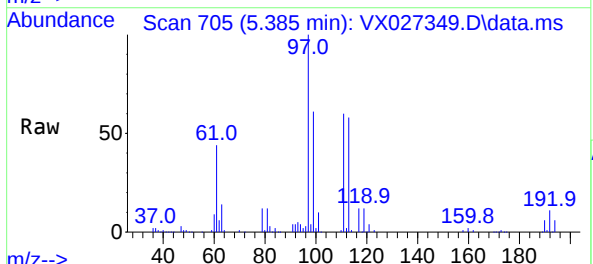


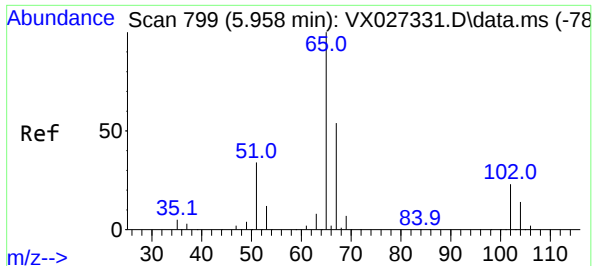
Tgt Ion: 56 Resp: 255717
Ion Ratio Lower Upper
56 100
69 31.1 26.7 40.1
84 89.6 77.2 115.8



#32
1,1,1-Trichloroethane
Concen: 54.833 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Tgt Ion: 97 Resp: 283556
Ion Ratio Lower Upper
97 100
99 64.1 51.8 77.6
61 43.8 34.0 51.0





#33

1,2-Dichloroethane-d4

Concen: 53.956 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

Instrument :

MSVOA_X

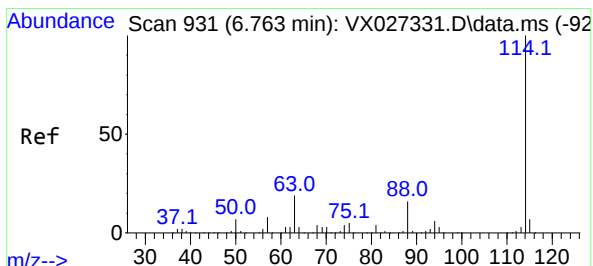
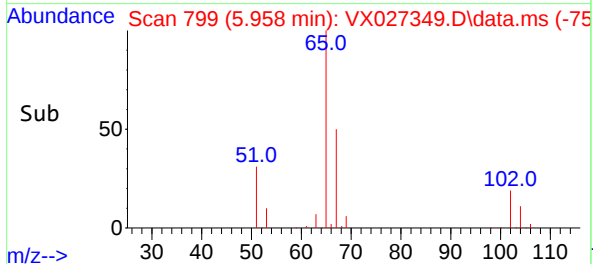
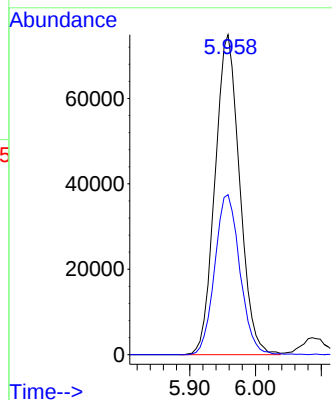
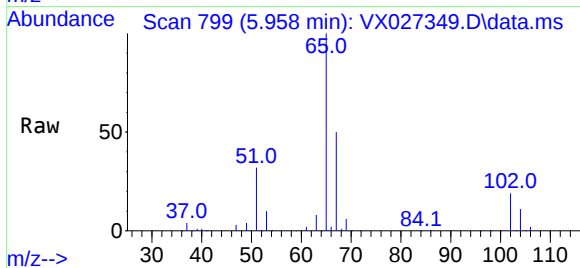
ClientSampleId :

Tgt Ion: 65 Resp: 195374

Ion Ratio Lower Upper

65 100

67 51.1 0.0 107.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

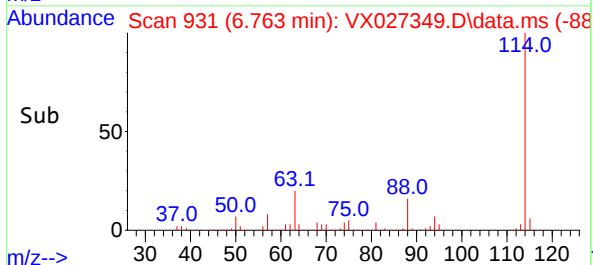
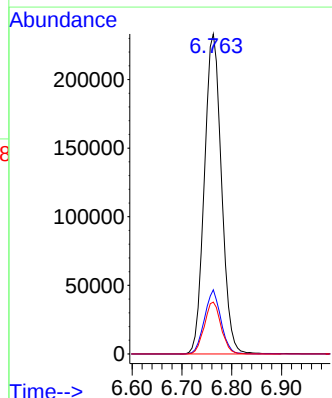
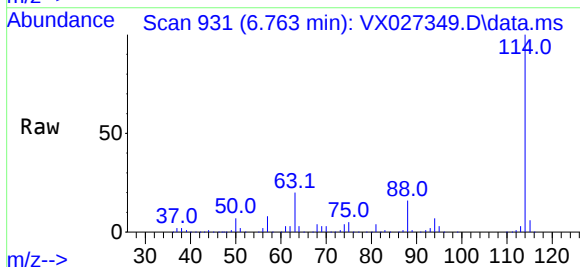
Tgt Ion: 114 Resp: 555067

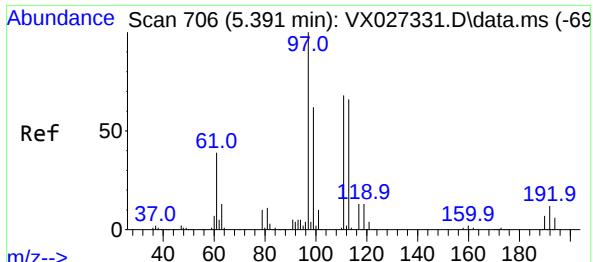
Ion Ratio Lower Upper

114 100

63 20.0 0.0 36.8

88 16.2 0.0 32.4

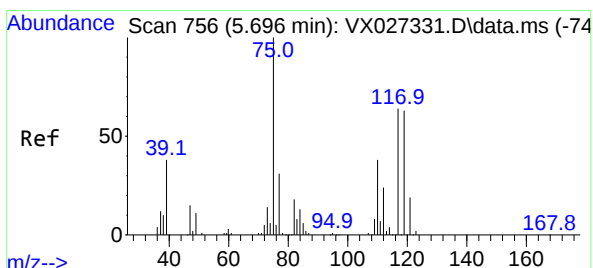
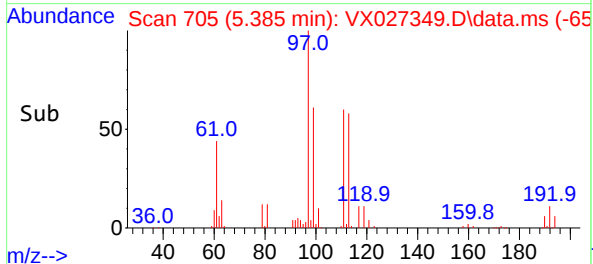
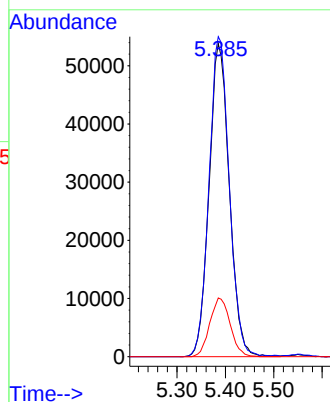
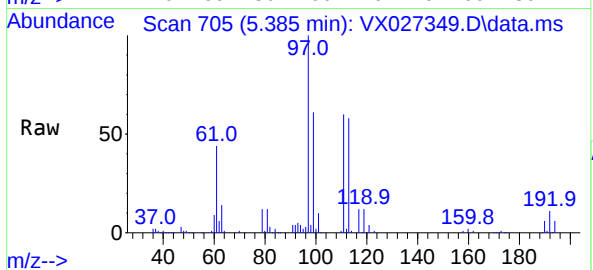




#35
Dibromofluoromethane
Concen: 43.663 ug/l
RT: 5.385 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

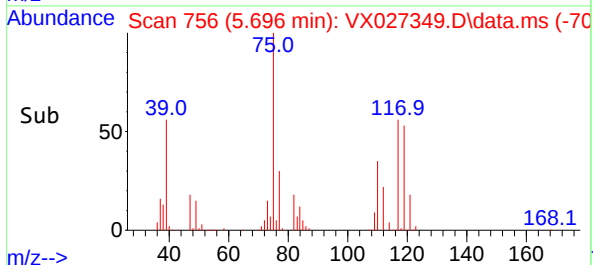
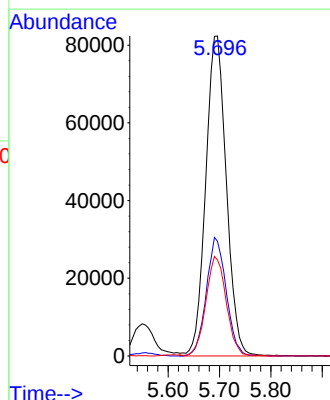
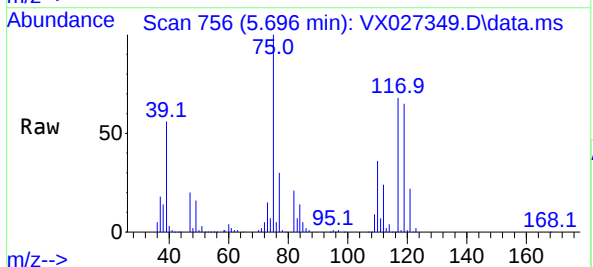
Instrument :
MSVOA_X
ClientSampleId :

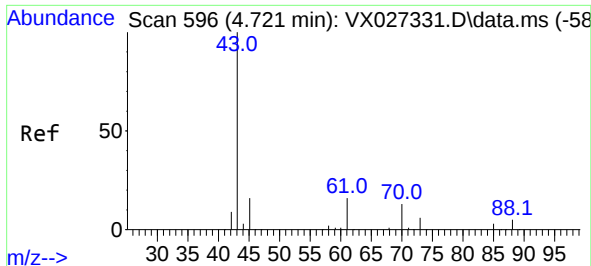
Tgt Ion:113 Resp: 156386
Ion Ratio Lower Upper
113 100
111 102.2 82.8 124.2
192 18.9 16.9 25.3



#36
1,1-Dichloropropene
Concen: 46.192 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Tgt Ion: 75 Resp: 229699
Ion Ratio Lower Upper
75 100
110 35.7 18.3 54.8
77 30.8 24.8 37.2





#37

Ethyl Acetate

Concen: 45.896 ug/l

RT: 4.715 min Scan# 595

Delta R.T. -0.006 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

Instrument :

MSVOA_X

ClientSampleId :

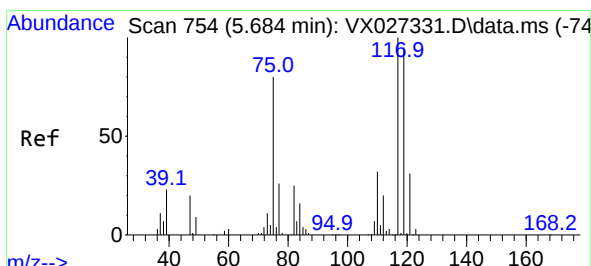
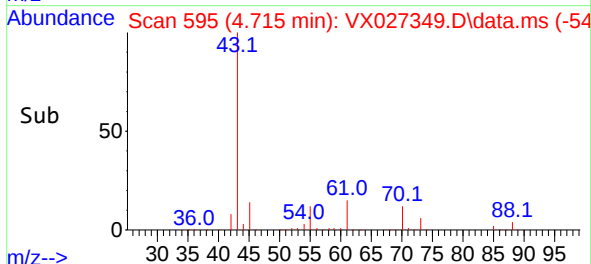
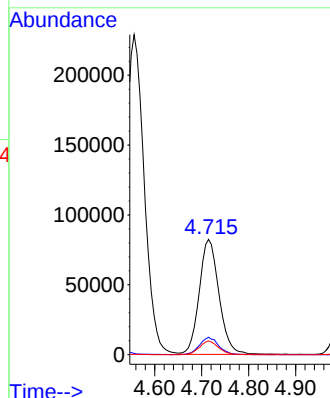
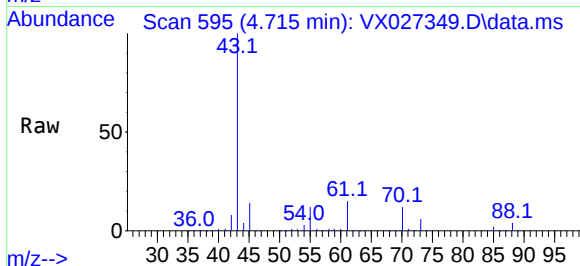
Tgt Ion: 43 Resp: 240575

Ion Ratio Lower Upper

43 100

61 14.8 12.6 19.0

70 11.5 10.2 15.2



#38

Carbon Tetrachloride

Concen: 49.875 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.006 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

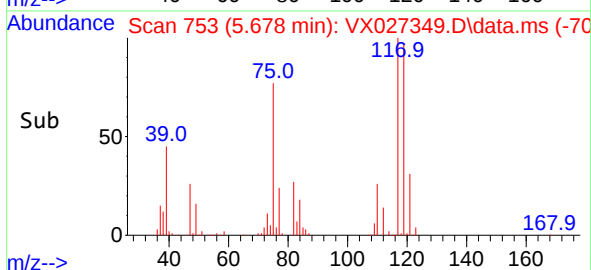
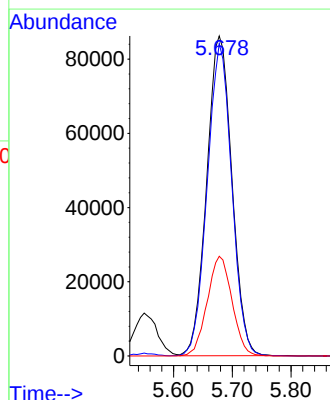
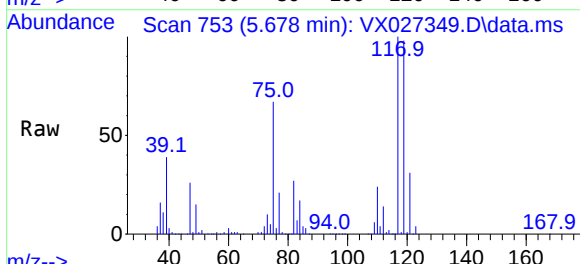
Tgt Ion: 117 Resp: 256458

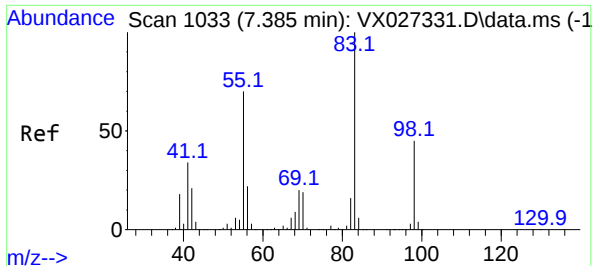
Ion Ratio Lower Upper

117 100

119 97.6 77.3 115.9

121 31.2 24.2 36.2

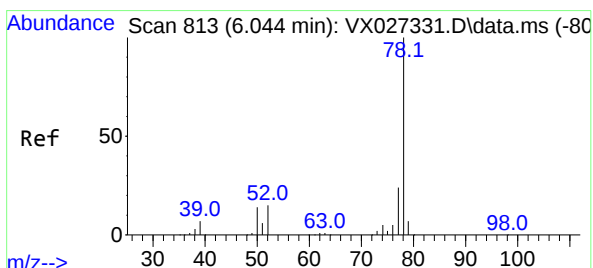
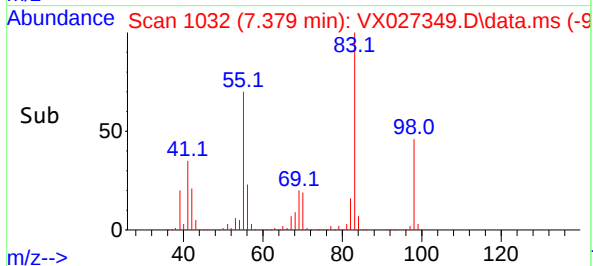
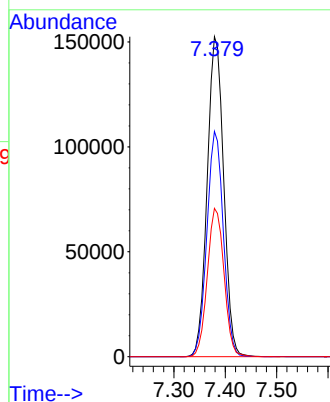
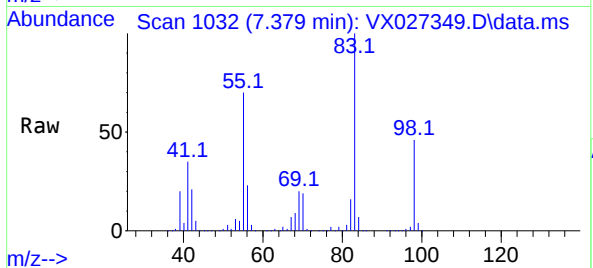




#39
Methylcyclohexane
Concen: 54.114 ug/l
RT: 7.379 min Scan# 10
Delta R.T. -0.006 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

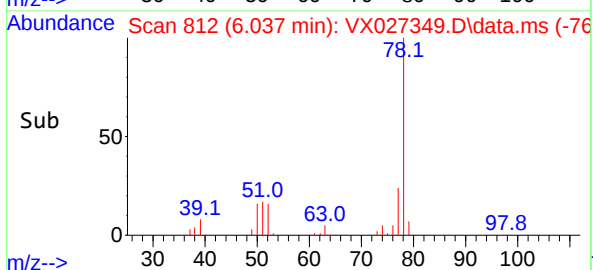
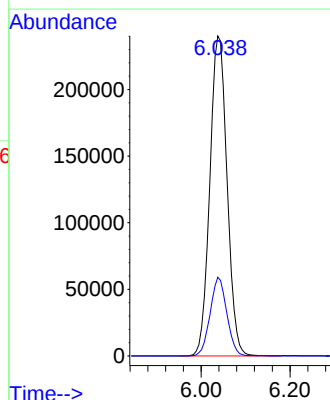
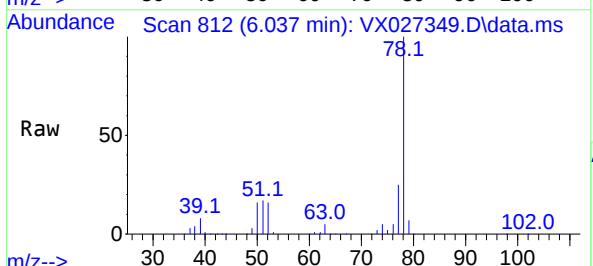
Instrument :
MSVOA_X
ClientSampleId :

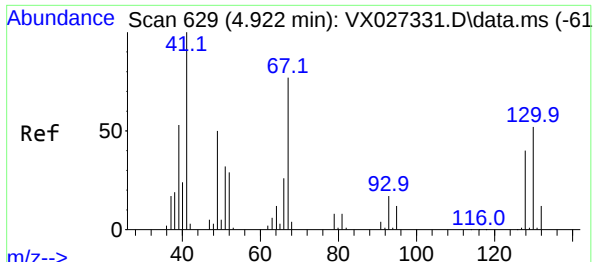
Tgt Ion: 83 Resp: 339804
Ion Ratio Lower Upper
83 100
55 70.4 54.6 81.8
98 46.3 37.4 56.2



#40
Benzene
Concen: 42.723 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.006 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Tgt Ion: 78 Resp: 647070
Ion Ratio Lower Upper
78 100
77 24.6 19.3 28.9

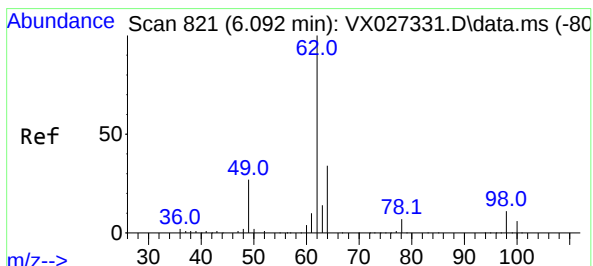
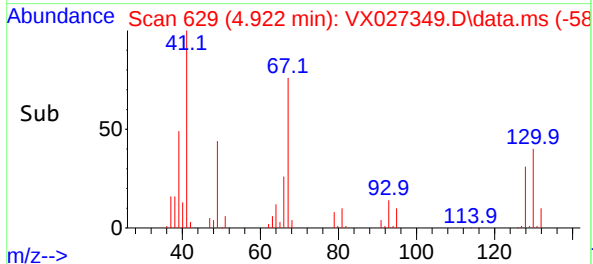
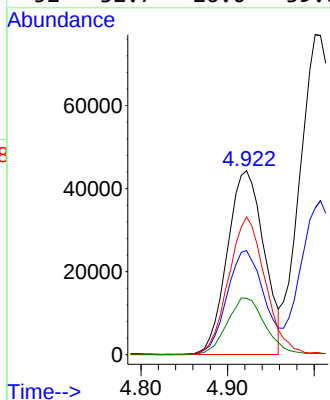
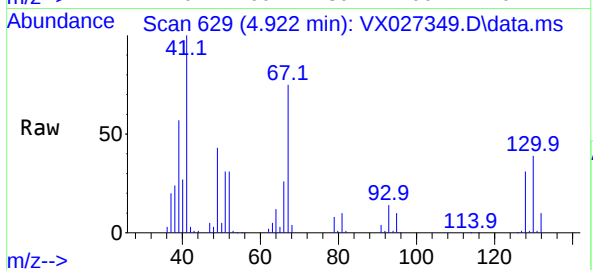




#41
Methacrylonitrile
Concen: 46.182 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

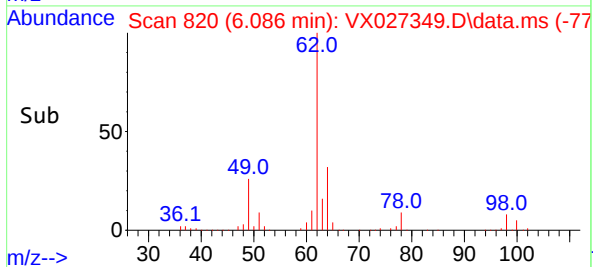
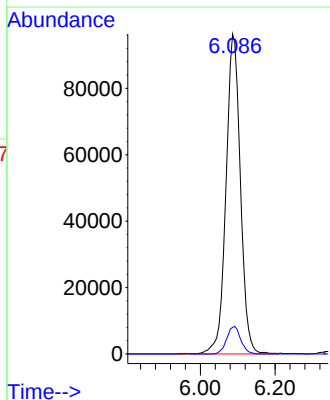
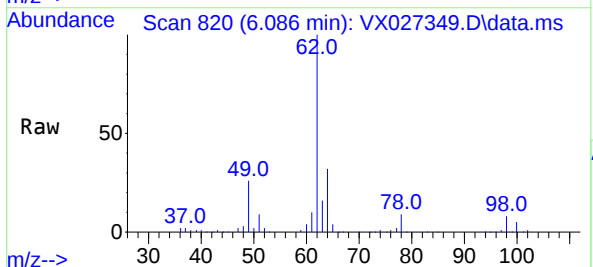
Instrument :
MSVOA_X
ClientSampleId :

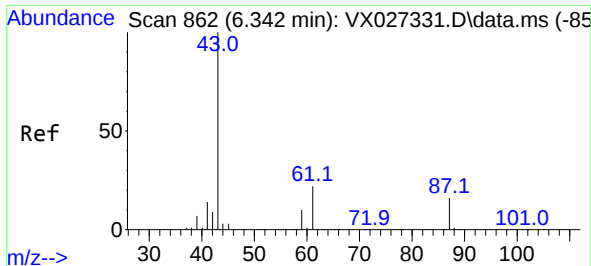
Tgt Ion: 41 Resp: 130518
Ion Ratio Lower Upper
41 100
39 58.6 43.0 64.4
67 75.1 70.2 105.4
52 32.7 26.0 39.0



#42
1,2-Dichloroethane
Concen: 52.120 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

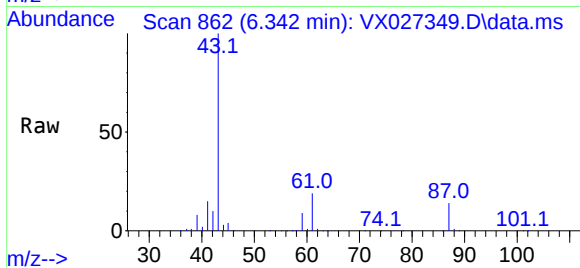
Tgt Ion: 62 Resp: 257870
Ion Ratio Lower Upper
62 100
98 8.4 0.0 20.4



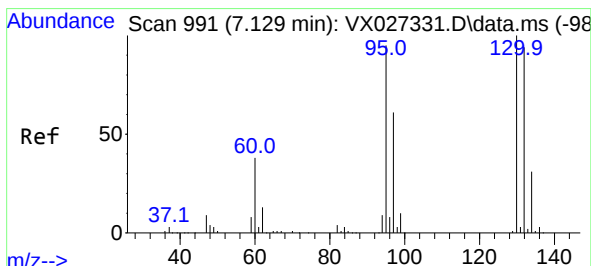
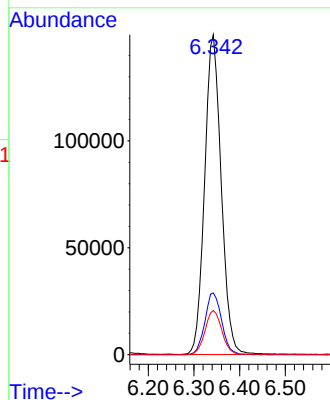
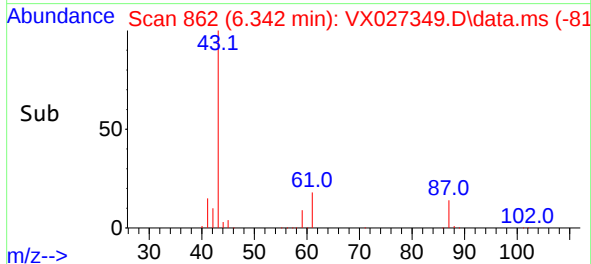


#43
Isopropyl Acetate
Concen: 47.651 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Instrument :
MSVOA_X
ClientSampleId :

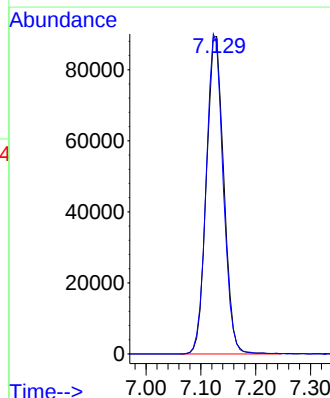
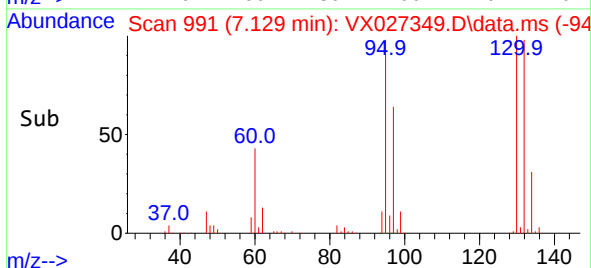
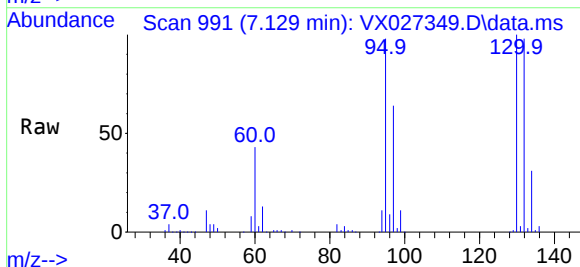


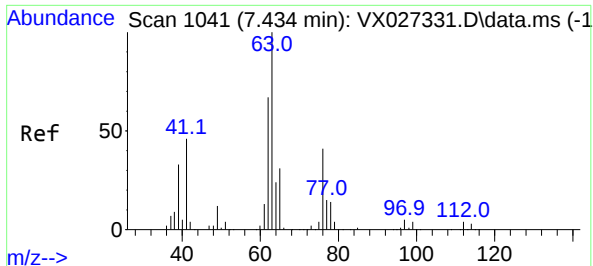
Tgt Ion: 43 Resp: 376525
Ion Ratio Lower Upper
43 100
61 19.6 18.5 27.7
87 14.0 13.0 19.6



#44
Trichloroethene
Concen: 47.155 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Tgt Ion:130 Resp: 196160
Ion Ratio Lower Upper
130 100
95 97.9 0.0 188.8





#45

1,2-Dichloropropane

Concen: 51.913 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

Instrument :

MSVOA_X

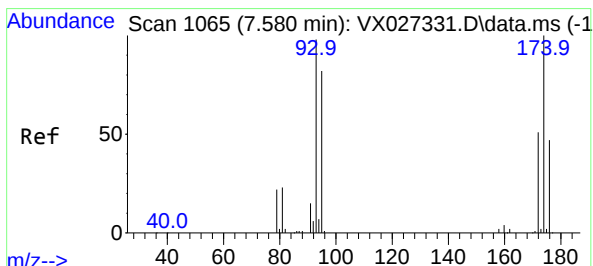
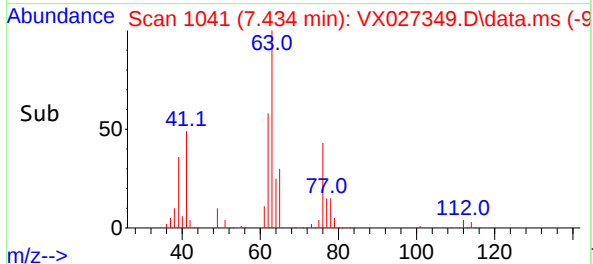
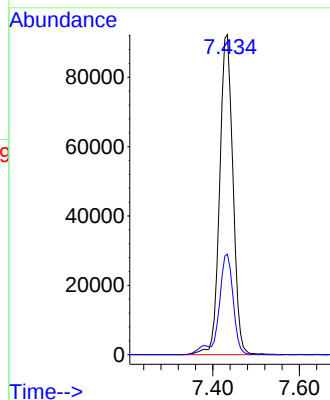
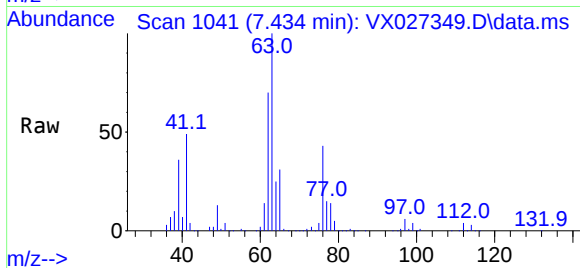
ClientSampleId :

Tgt Ion: 63 Resp: 197011

Ion Ratio Lower Upper

63 100

65 31.4 25.8 38.6



#46

Dibromomethane

Concen: 52.360 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

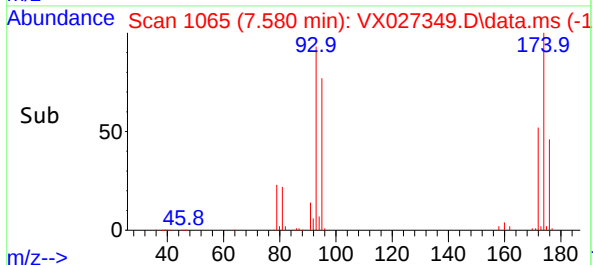
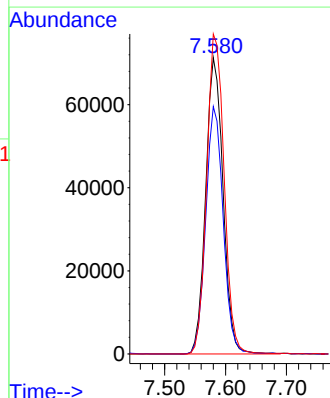
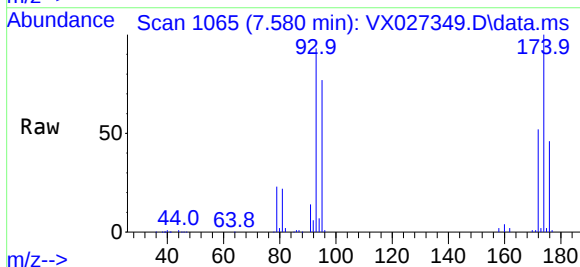
Tgt Ion: 93 Resp: 141372

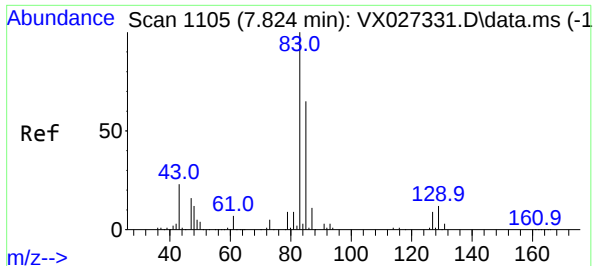
Ion Ratio Lower Upper

93 100

95 83.9 65.8 98.6

174 108.6 85.4 128.2





#47

Bromodichloromethane

Concen: 53.948 ug/l

RT: 7.824 min Scan# 1105

Delta R.T. -0.000 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

Instrument :

MSVOA_X

ClientSampleId :

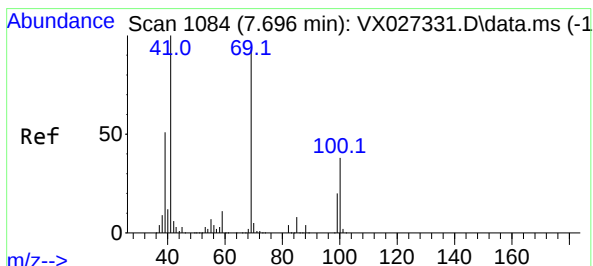
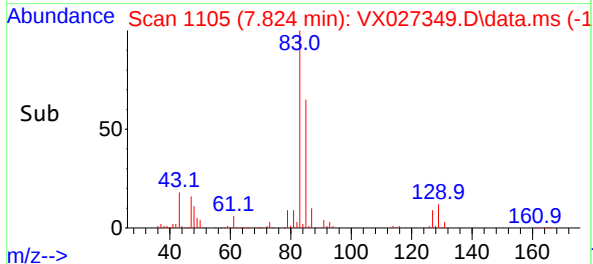
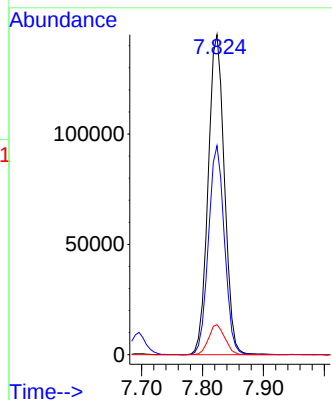
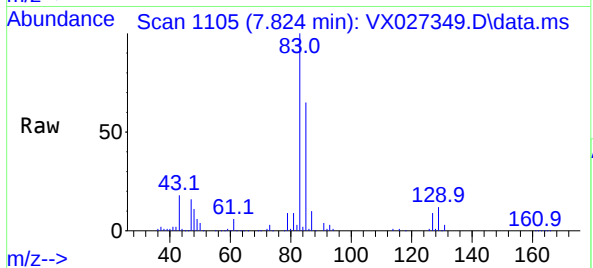
Tgt Ion: 83 Resp: 268997

Ion Ratio Lower Upper

83 100

85 65.3 52.2 78.2

127 9.4 6.8 10.2



#48

Methyl methacrylate

Concen: 52.717 ug/l

RT: 7.696 min Scan# 1084

Delta R.T. -0.000 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

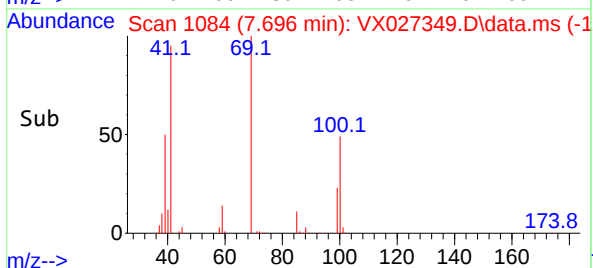
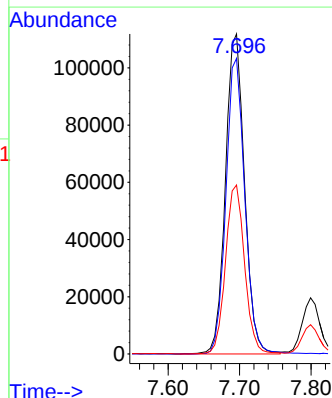
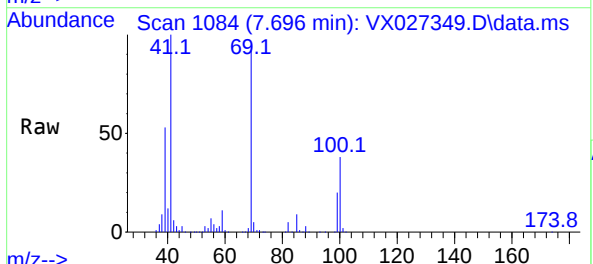
Tgt Ion: 41 Resp: 207145

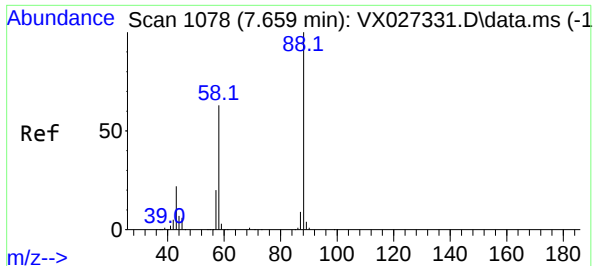
Ion Ratio Lower Upper

41 100

69 91.9 82.5 123.7

39 53.0 43.8 65.8





#49

1,4-Dioxane

Concen: 955.567 ug/l

RT: 7.659 min Scan# 1078

Delta R.T. 0.000 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

Instrument :

MSVOA_X

ClientSampleId :

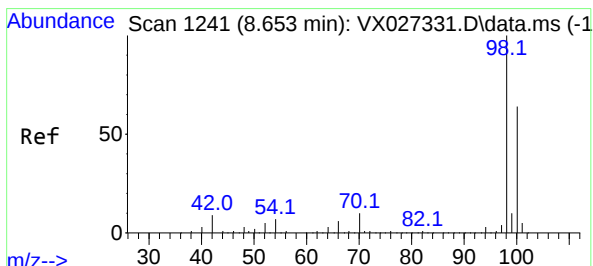
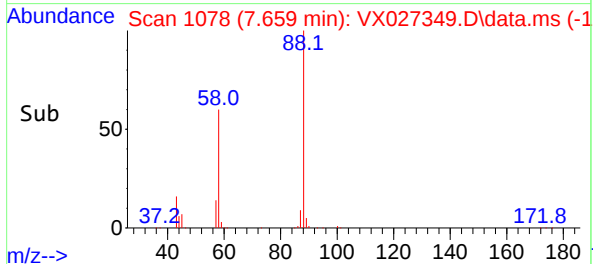
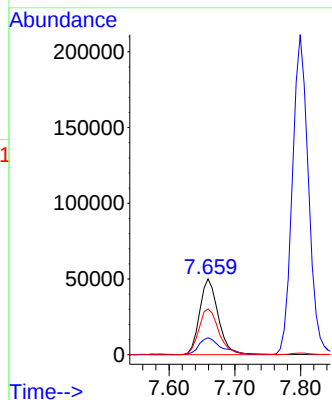
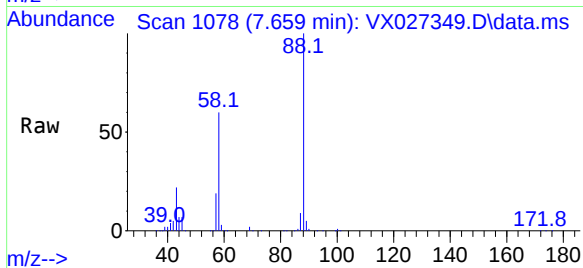
Tgt Ion: 88 Resp: 98324

Ion Ratio Lower Upper

88 100

43 27.5 21.9 32.9

58 65.5 53.7 80.5



#50

Toluene-d8

Concen: 49.461 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.006 min

Lab File: VX027349.D

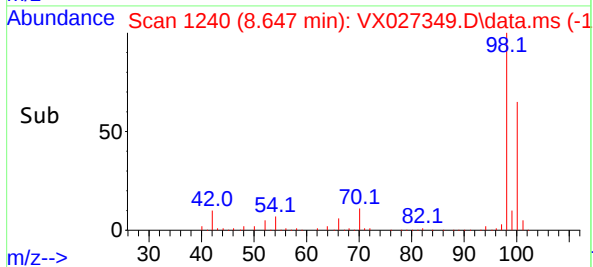
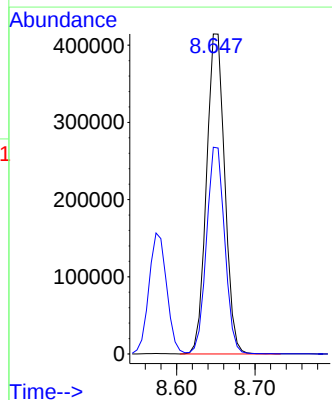
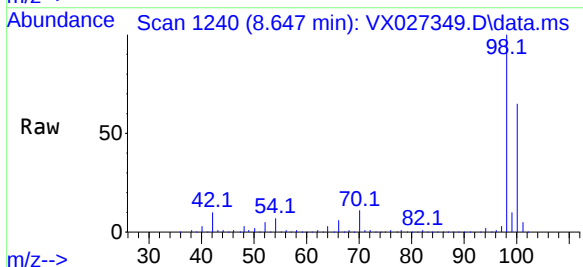
Acq: 09 Mar 2022 11:14

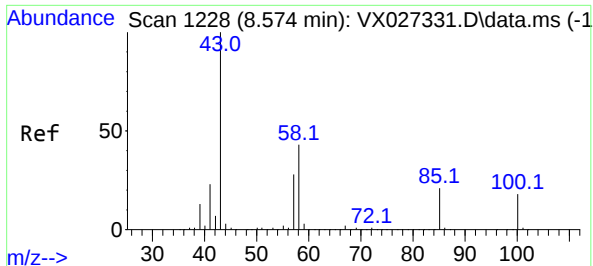
Tgt Ion: 98 Resp: 668799

Ion Ratio Lower Upper

98 100

100 64.7 52.6 78.8

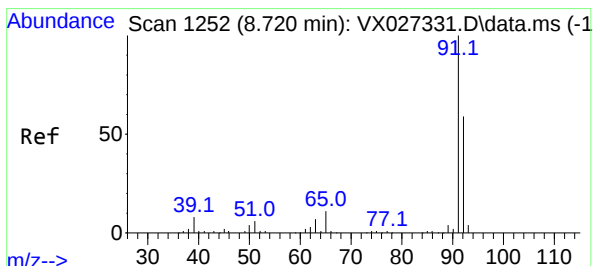
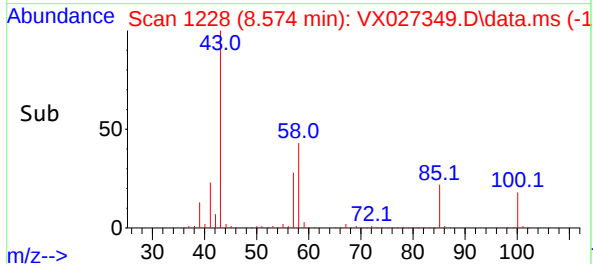
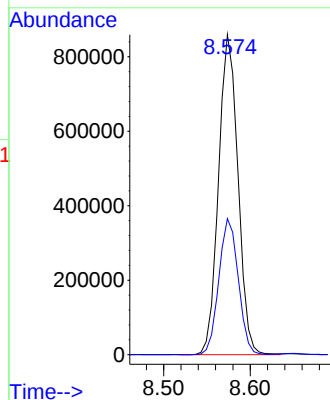
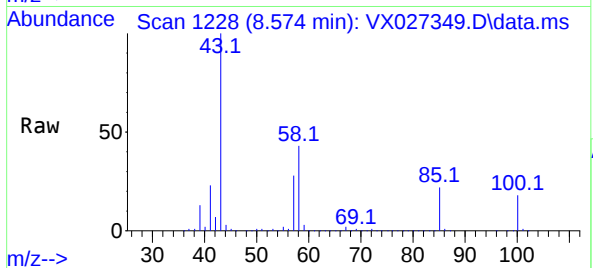




#51
4-Methyl-2-Pentanone
Concen: 252.970 ug/l
RT: 8.574 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

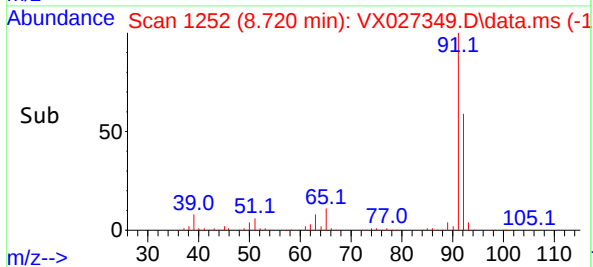
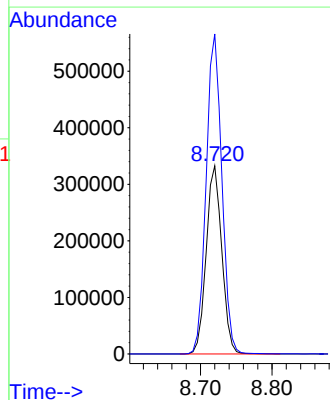
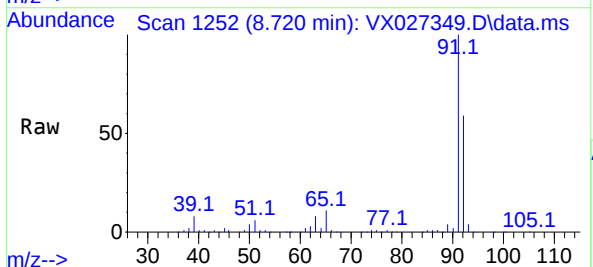
Instrument :
MSVOA_X
ClientSampleId :

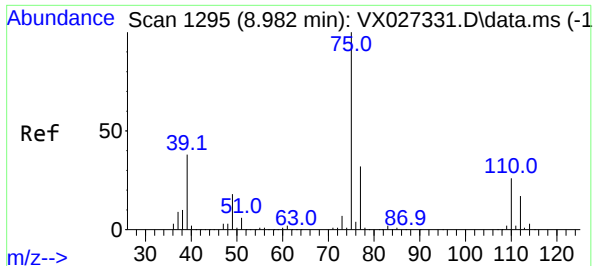
Tgt Ion: 43 Resp: 1338278
Ion Ratio Lower Upper
43 100
58 42.6 36.1 54.1



#52
Toluene
Concen: 52.207 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Tgt Ion: 92 Resp: 504080
Ion Ratio Lower Upper
92 100
91 171.2 137.5 206.3





#53

t-1,3-Dichloropropene

Concen: 54.410 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

Instrument :

MSVOA_X

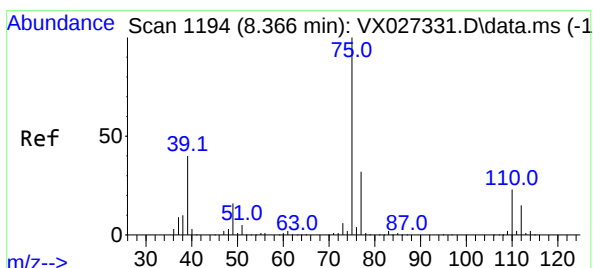
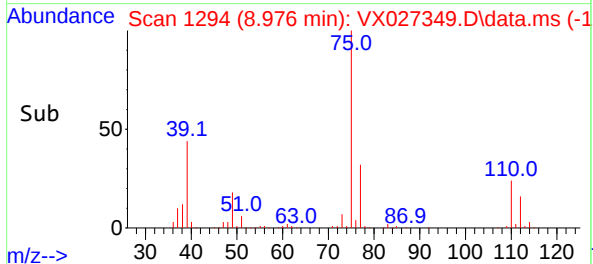
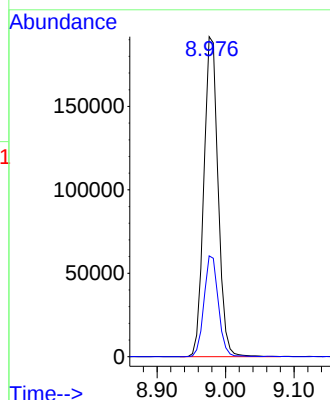
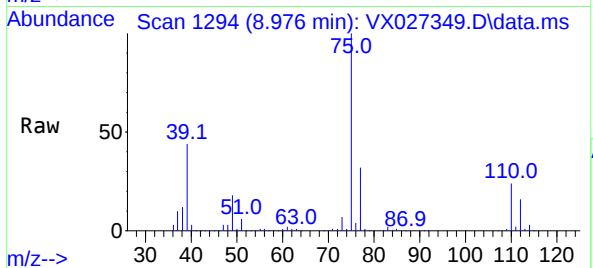
ClientSampleId :

Tgt Ion: 75 Resp: 278367

Ion Ratio Lower Upper

75 100

77 31.5 25.4 38.0



#54

cis-1,3-Dichloropropene

Concen: 55.157 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

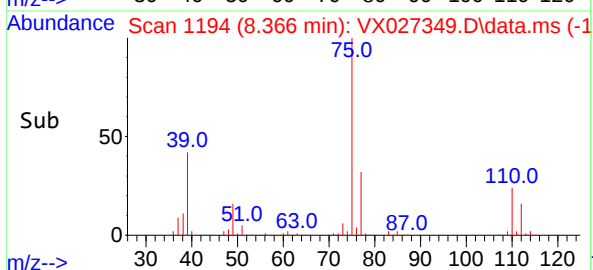
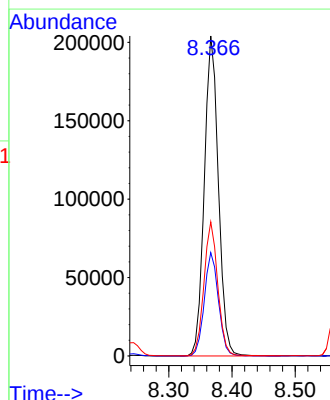
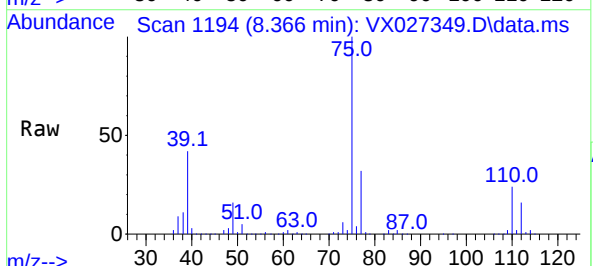
Tgt Ion: 75 Resp: 316763

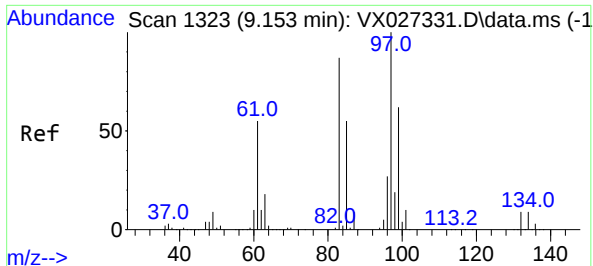
Ion Ratio Lower Upper

75 100

77 32.3 24.8 37.2

39 41.8 29.6 44.4





#55

1,1,2-Trichloroethane

Concen: 42.814 ug/l

RT: 9.153 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 97 Resp: 172518

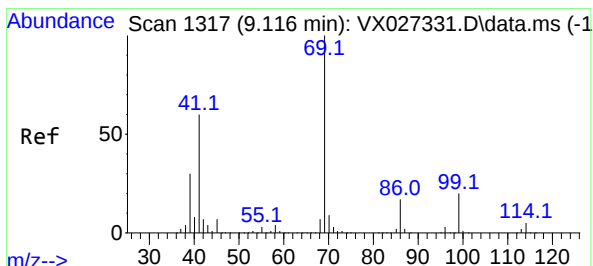
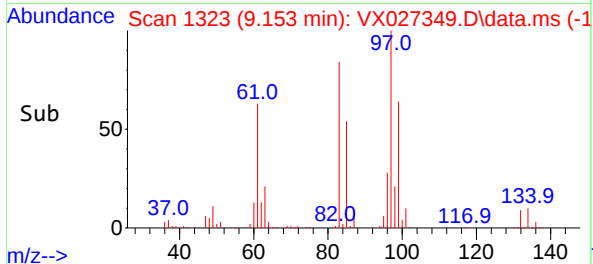
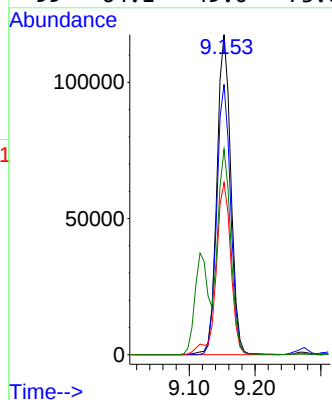
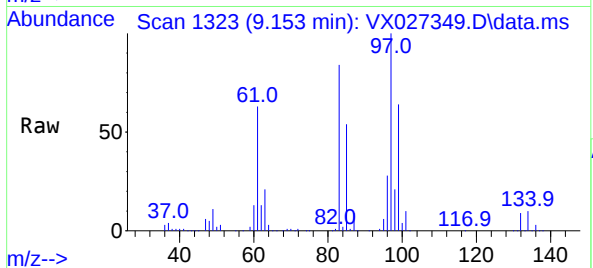
Ion Ratio Lower Upper

97 100

83 84.4 66.2 99.4

85 53.8 42.9 64.3

99 64.1 49.0 73.6



#56

Ethyl methacrylate

Concen: 44.279 ug/l

RT: 9.116 min Scan# 1317

Delta R.T. 0.000 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

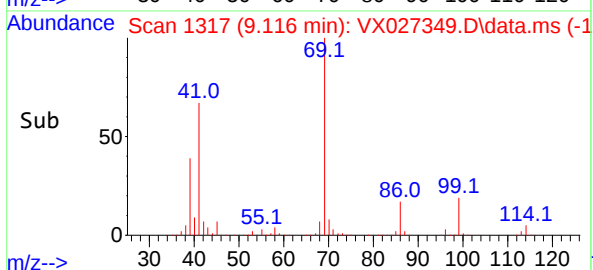
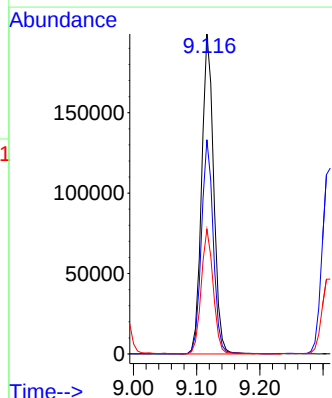
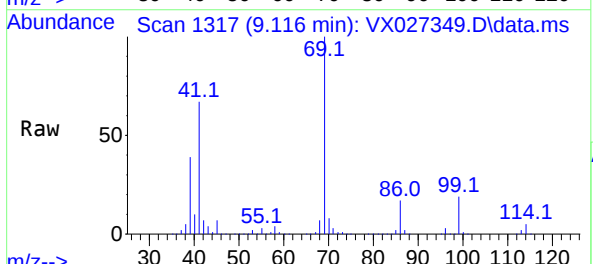
Tgt Ion: 69 Resp: 263175

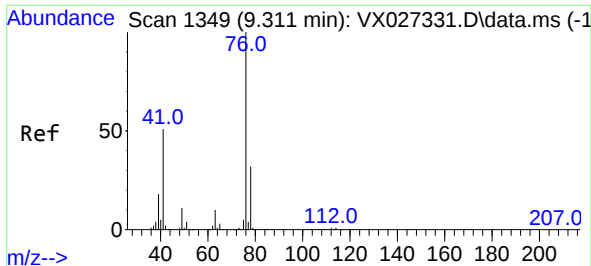
Ion Ratio Lower Upper

69 100

41 66.0 43.8 65.6#

39 39.1 22.2 33.2#

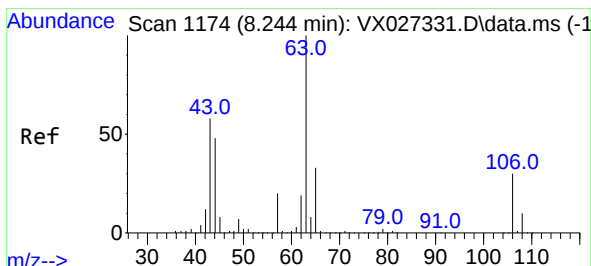
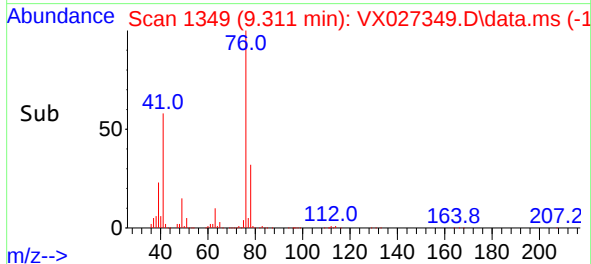
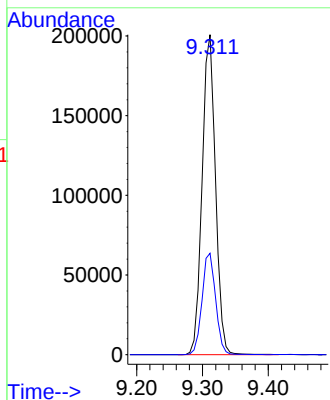
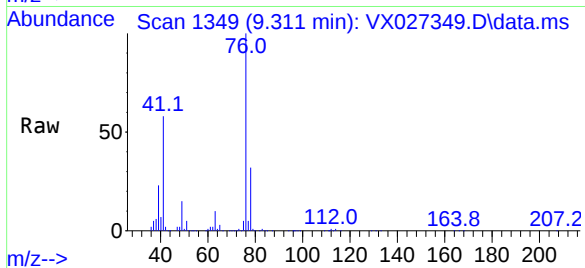




#57
1,3-Dichloropropane
Concen: 43.632 ug/l
RT: 9.311 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

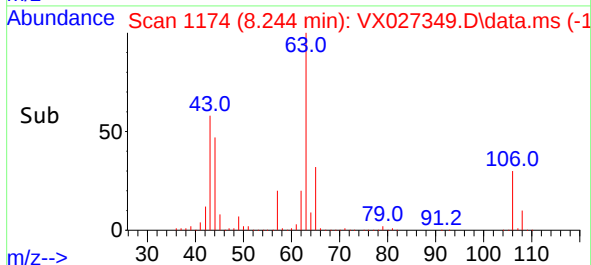
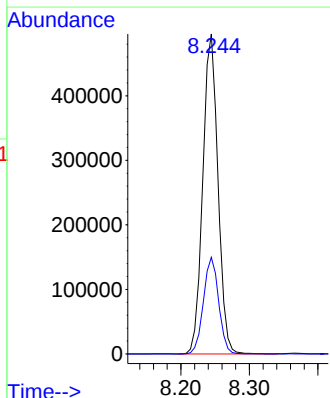
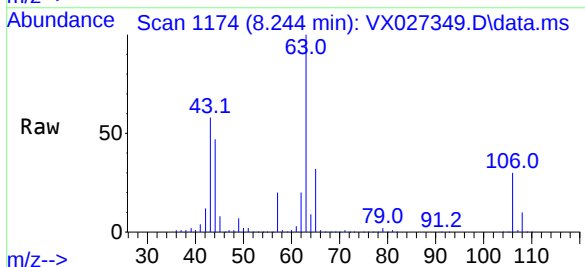
Instrument :
MSVOA_X
ClientSampleId :

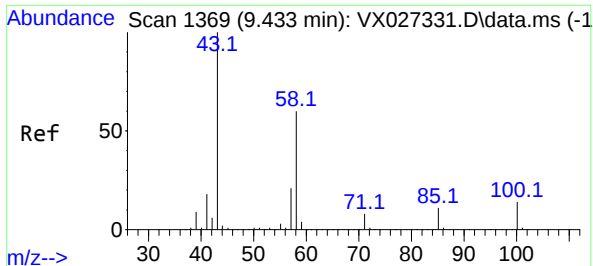
Tgt Ion: 76 Resp: 283820
Ion Ratio Lower Upper
76 100
78 32.3 25.8 38.8



#58
2-Chloroethyl Vinyl ether
Concen: 254.778 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Tgt Ion: 63 Resp: 764555
Ion Ratio Lower Upper
63 100
106 30.3 23.9 35.9





#59

2-Hexanone

Concen: 226.618 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

Instrument :

MSVOA_X

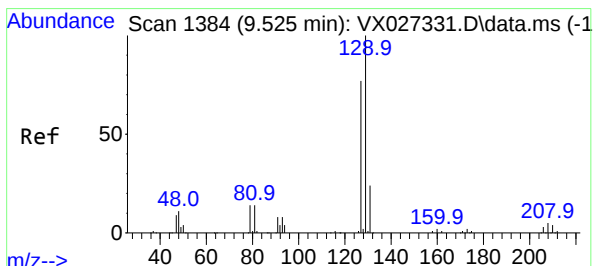
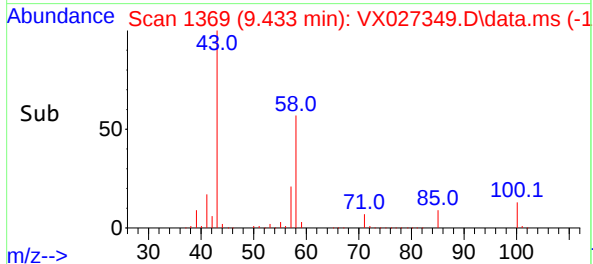
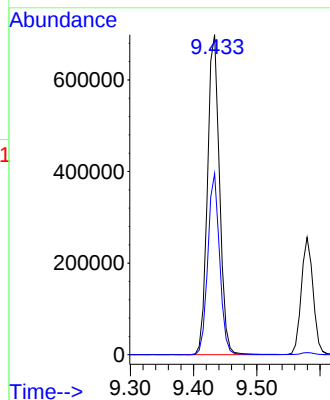
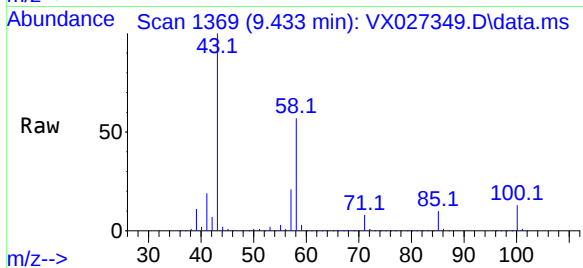
ClientSampleId :

Tgt Ion: 43 Resp: 926073

Ion Ratio Lower Upper

43 100

58 55.4 31.9 95.7



#60

Dibromochloromethane

Concen: 46.106 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX027349.D

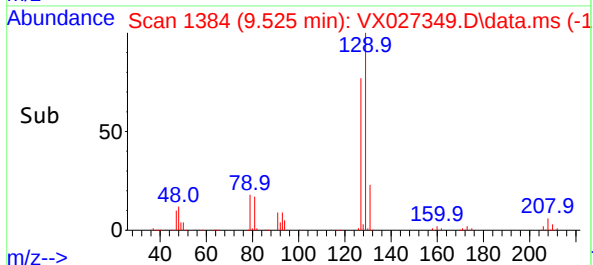
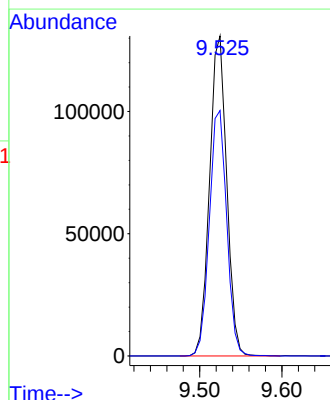
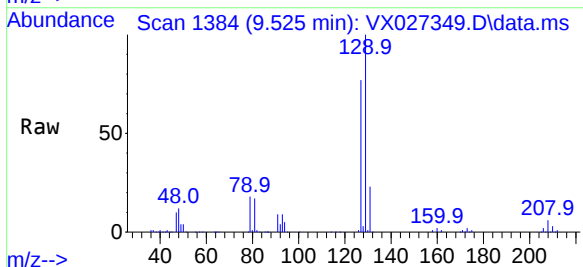
Acq: 09 Mar 2022 11:14

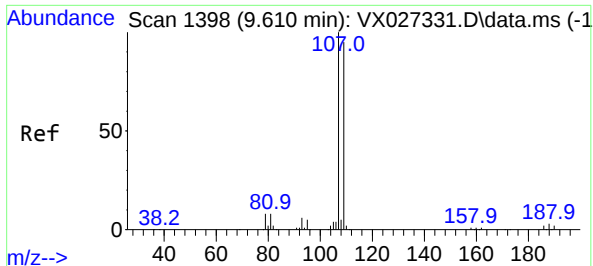
Tgt Ion: 129 Resp: 189614

Ion Ratio Lower Upper

129 100

127 77.7 40.3 120.8

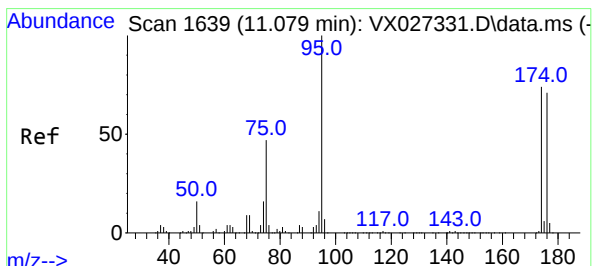
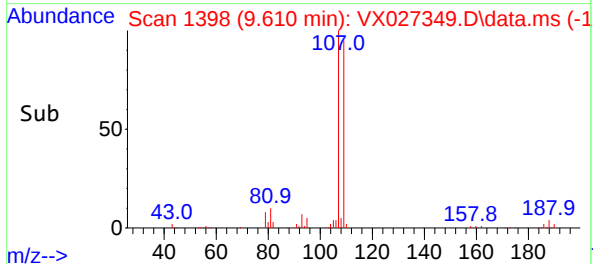
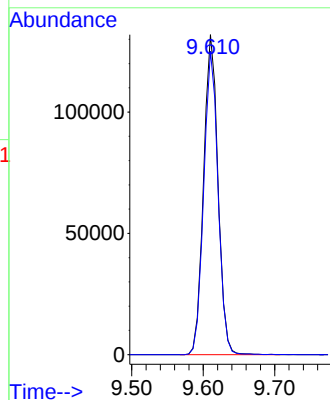
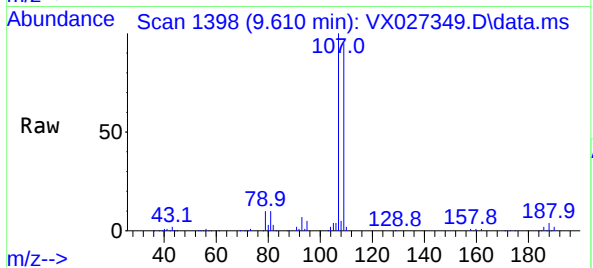




#61
1,2-Dibromoethane
Concen: 44.241 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

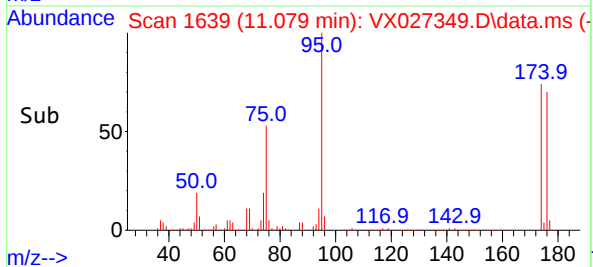
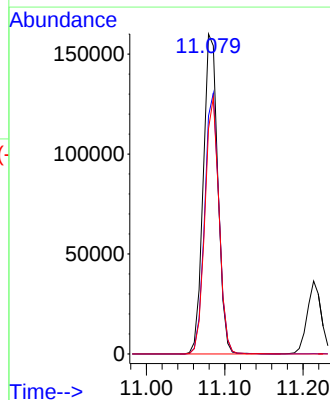
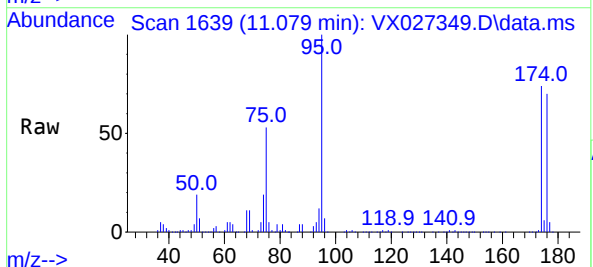
Instrument :
MSVOA_X
ClientSampleId :

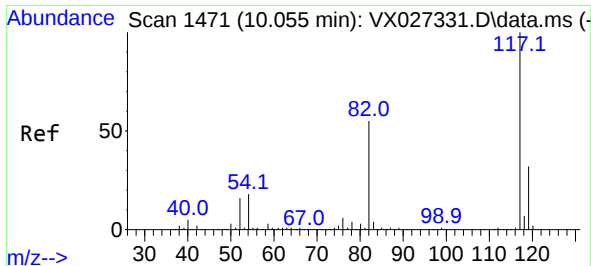
Tgt Ion:107 Resp: 184096
Ion Ratio Lower Upper
107 100
109 94.3 74.4 111.6



#62
4-Bromofluorobenzene
Concen: 40.095 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Tgt Ion: 95 Resp: 206631
Ion Ratio Lower Upper
95 100
174 79.9 0.0 163.0
176 77.5 0.0 155.0

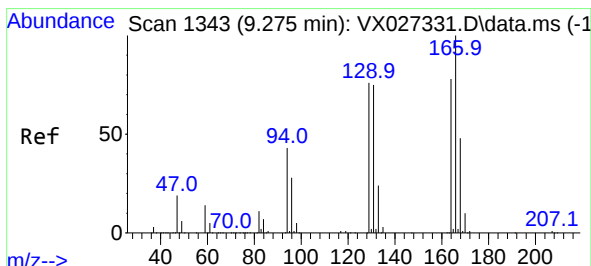
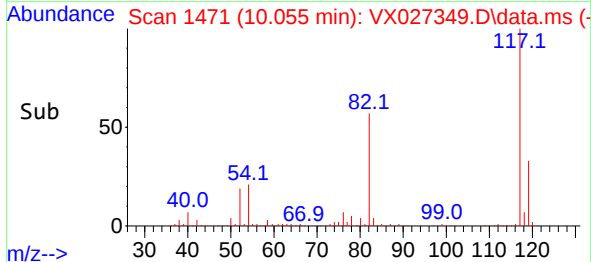
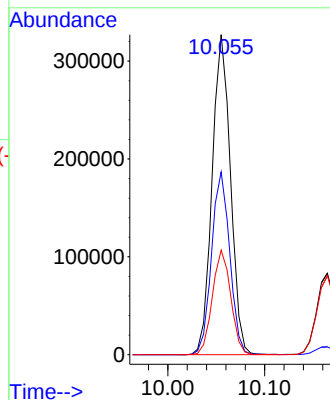
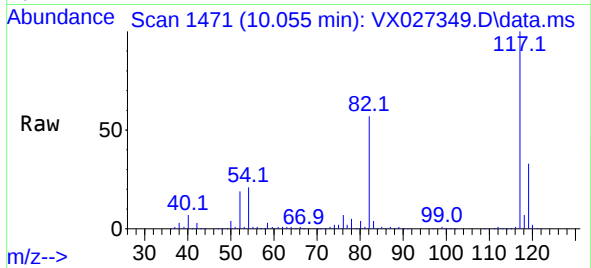




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

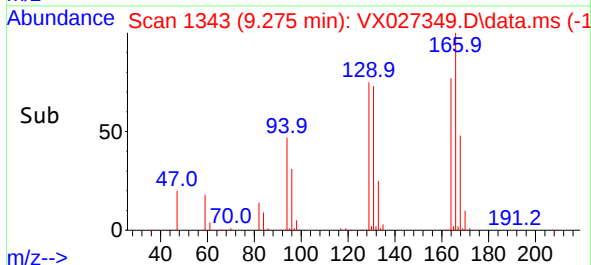
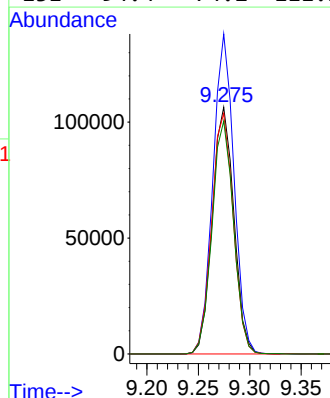
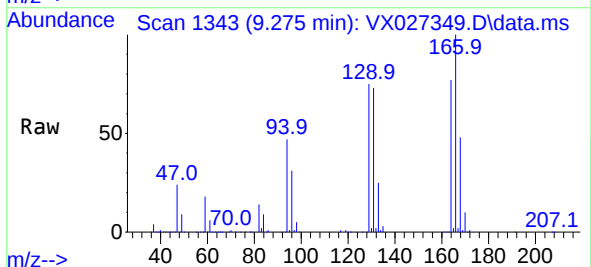
Instrument :
MSVOA_X
ClientSampleId :

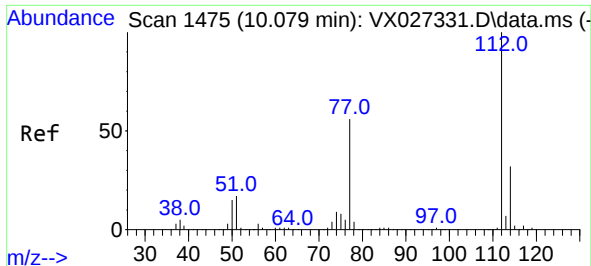
Tgt Ion:117 Resp: 430134
Ion Ratio Lower Upper
117 100
82 57.1 41.8 62.8
119 32.6 24.8 37.2



#64
Tetrachloroethene
Concen: 51.450 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Tgt Ion:164 Resp: 155088
Ion Ratio Lower Upper
164 100
166 129.7 101.2 151.8
129 97.5 73.0 109.4
131 94.4 74.2 111.2

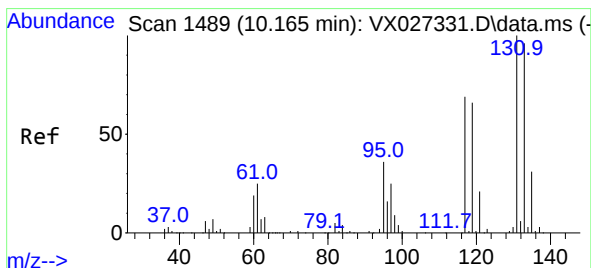
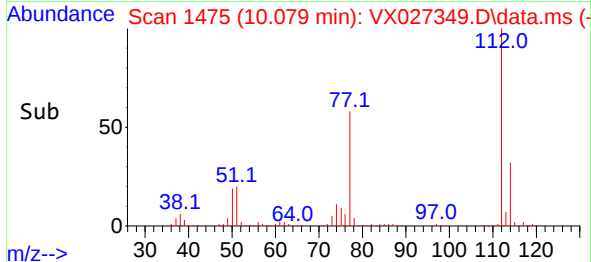
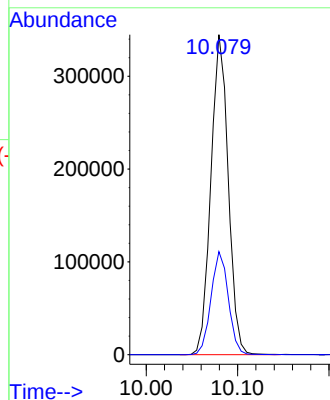
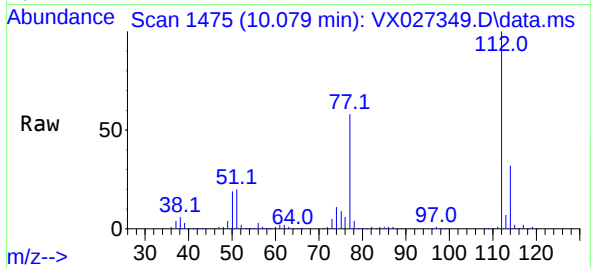




#65
Chlorobenzene
Concen: 50.068 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

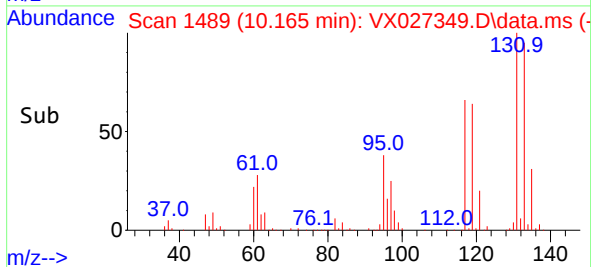
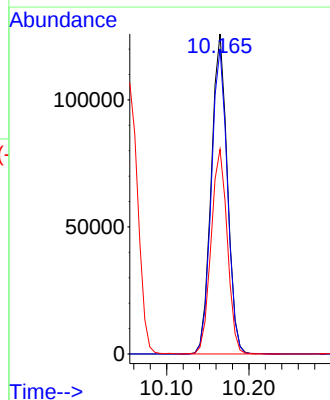
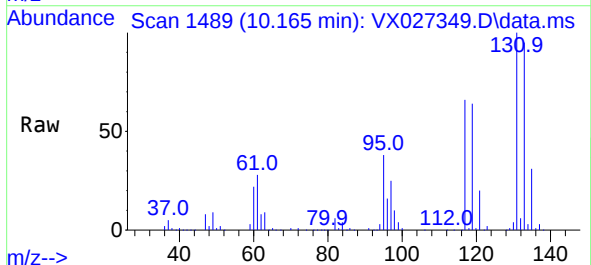
Instrument :
MSVOA_X
ClientSampleId :

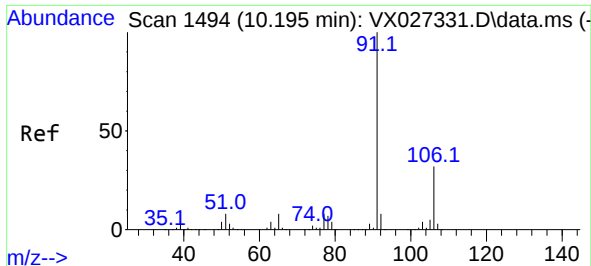
Tgt Ion:112 Resp: 453085
Ion Ratio Lower Upper
112 100
114 32.2 25.8 38.8



#66
1,1,1,2-Tetrachloroethane
Concen: 54.072 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Tgt Ion:131 Resp: 171078
Ion Ratio Lower Upper
131 100
133 95.3 48.3 144.8
119 64.5 32.6 98.0

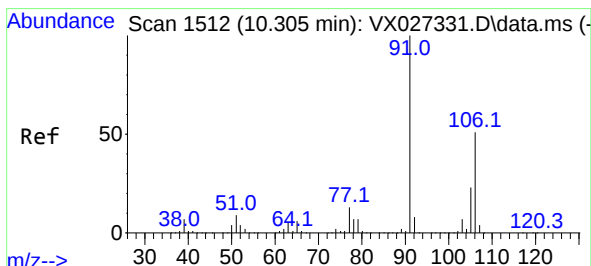
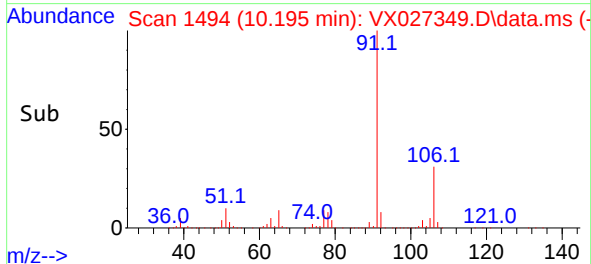
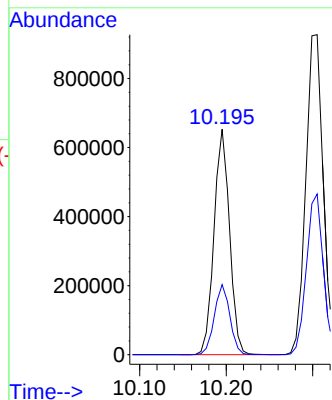
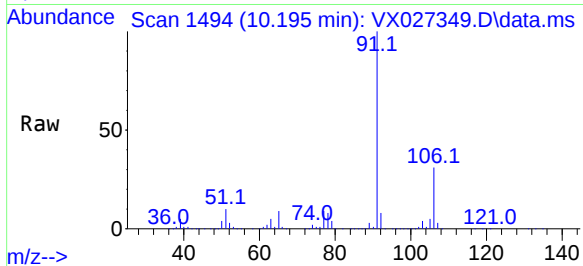




#67
Ethyl Benzene
Concen: 52.101 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

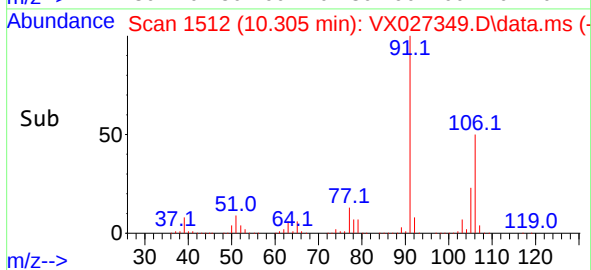
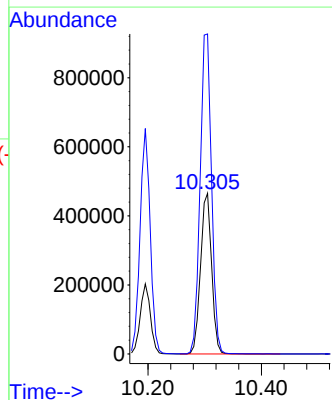
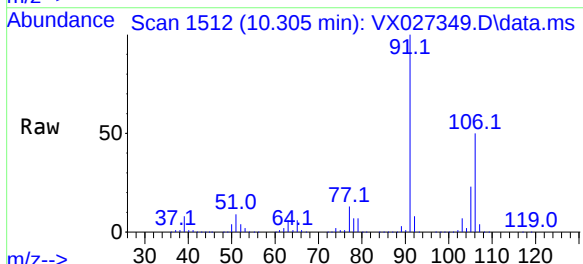
Instrument :
MSVOA_X
ClientSampleId :

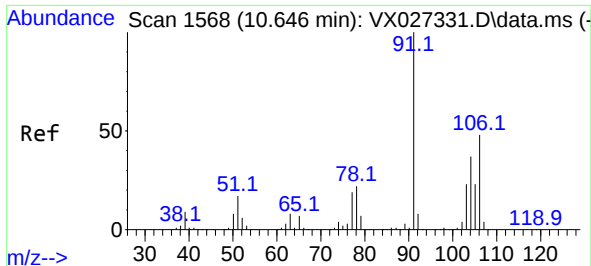
Tgt Ion: 91 Resp: 813083
Ion Ratio Lower Upper
91 100
106 31.1 24.6 36.8



#68
m/p-Xylenes
Concen: 102.793 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Tgt Ion: 106 Resp: 629236
Ion Ratio Lower Upper
106 100
91 204.7 160.4 240.6

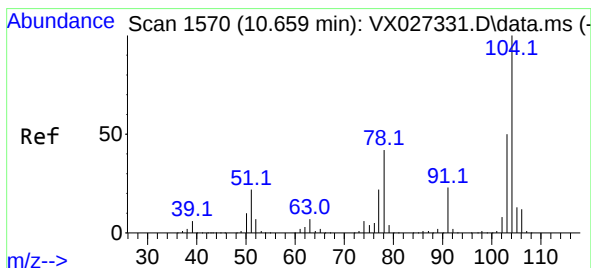
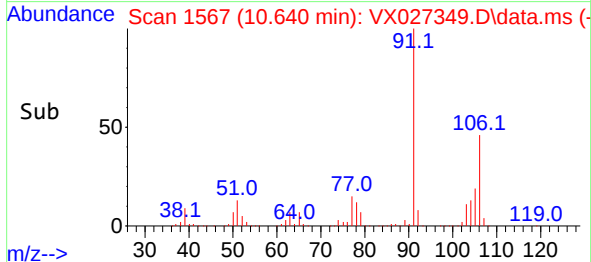
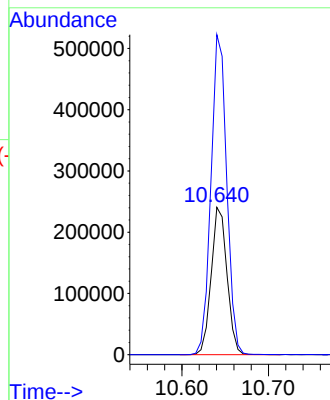
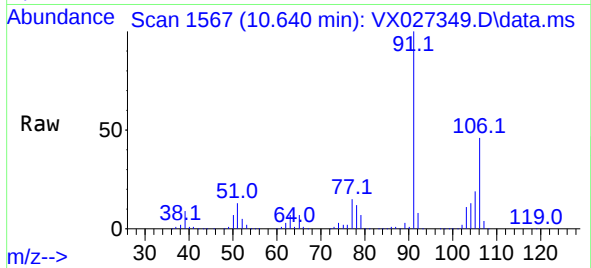




#69
o-Xylene
Concen: 50.455 ug/l
RT: 10.640 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

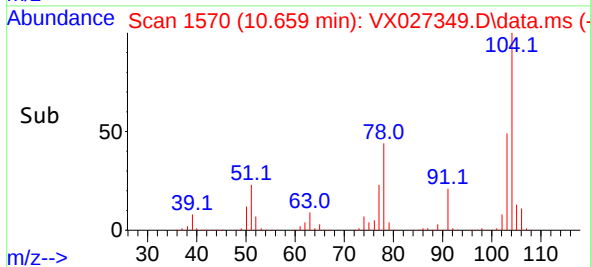
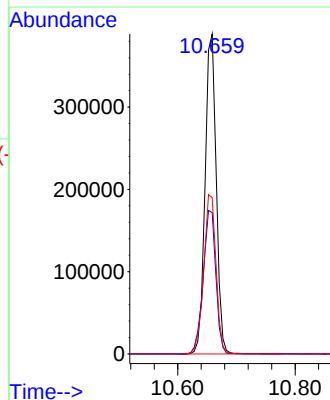
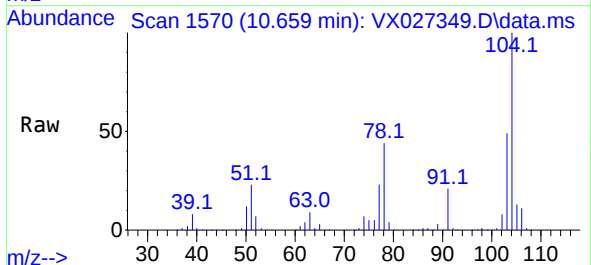
Instrument :
MSVOA_X
ClientSampleId :

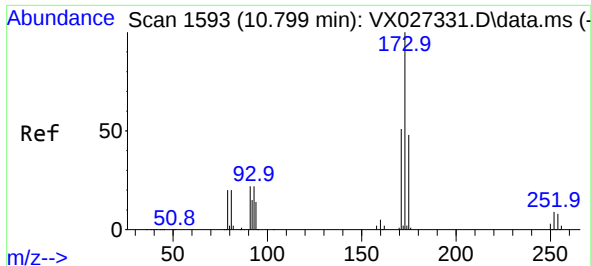
Tgt Ion:106 Resp: 304931
Ion Ratio Lower Upper
106 100
91 216.4 106.1 318.1



#70
Styrene
Concen: 51.198 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

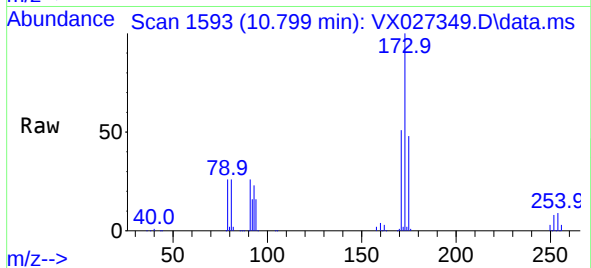
Tgt Ion:104 Resp: 513613
Ion Ratio Lower Upper
104 100
78 51.0 38.6 57.8
103 55.0 43.8 65.8



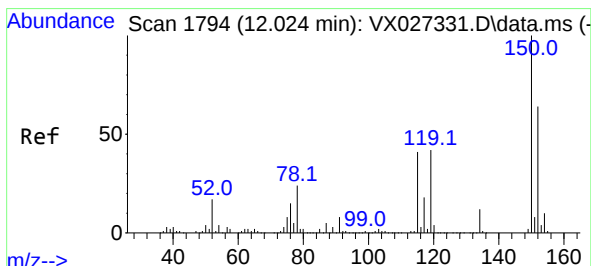
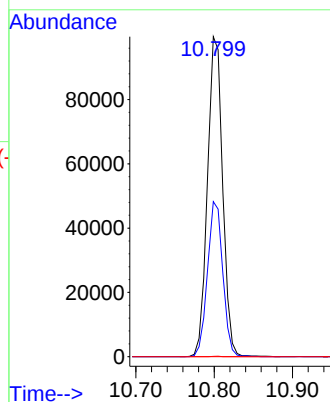
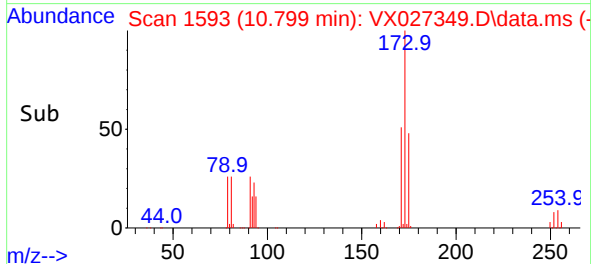


#71
Bromoform
Concen: 51.768 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

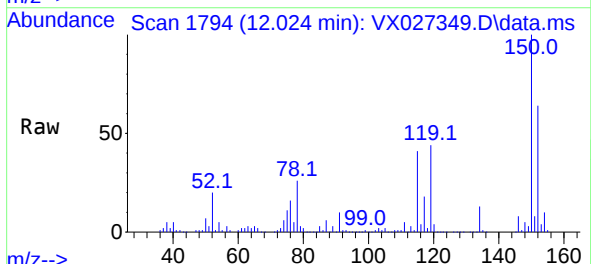
Instrument :
MSVOA_X
ClientSampleId :



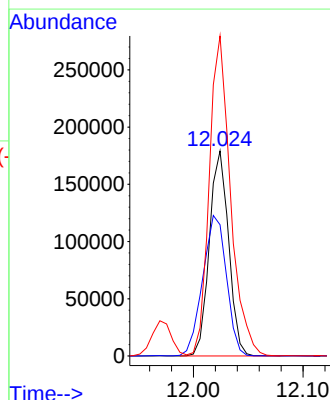
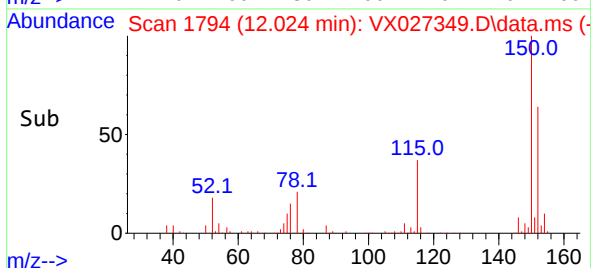
Tgt Ion:173 Resp: 133762
Ion Ratio Lower Upper
173 100
175 48.8 24.1 72.2
254 0.1 0.1 0.1#

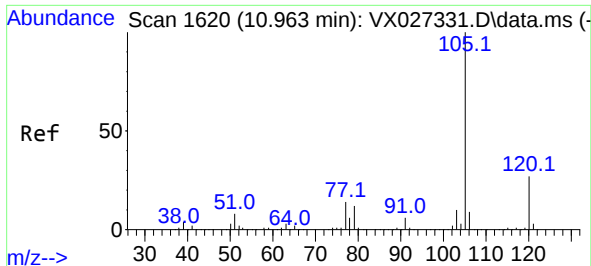


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14



Tgt Ion:152 Resp: 218669
Ion Ratio Lower Upper
152 100
115 84.3 37.5 112.7
150 172.3 0.0 338.2

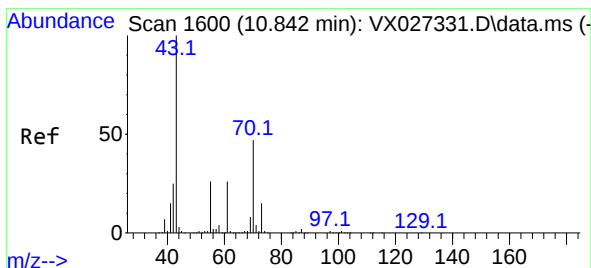
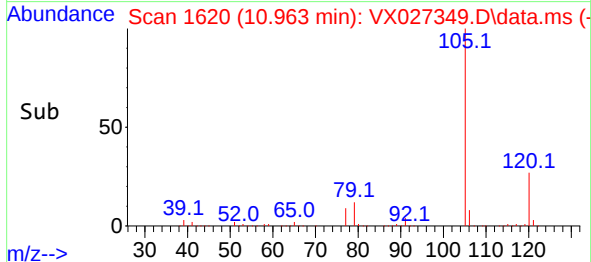
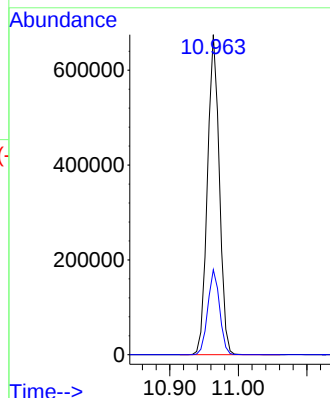
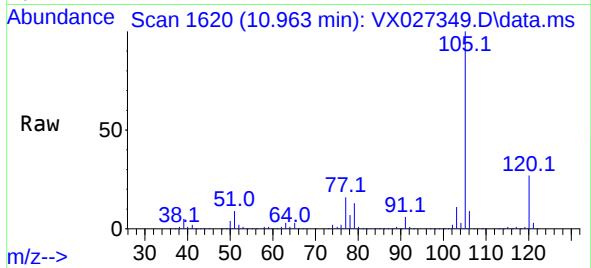




#73
Isopropylbenzene
Concen: 50.936 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

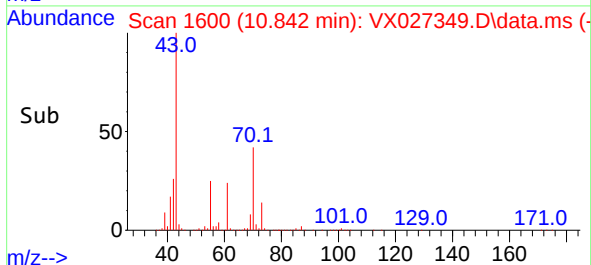
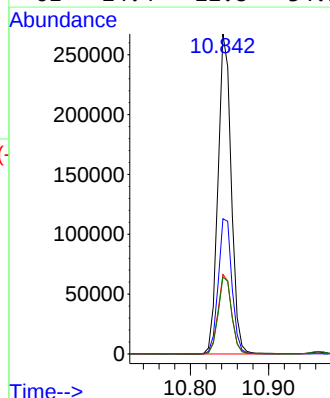
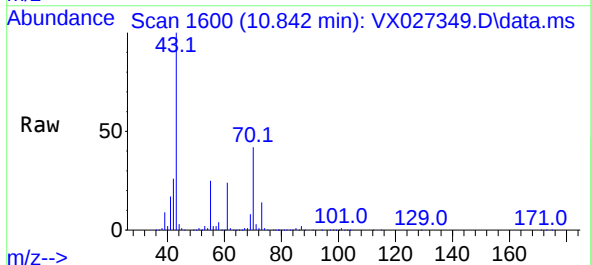
Instrument :
MSVOA_X
ClientSampleId :

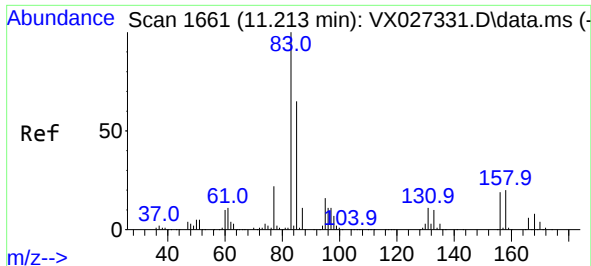
Tgt Ion:105 Resp: 814601
Ion Ratio Lower Upper
105 100
120 26.4 13.5 40.5



#74
N-ethyl acetate
Concen: 53.685 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Tgt Ion: 43 Resp: 313793
Ion Ratio Lower Upper
43 100
70 43.9 42.5 63.7
55 25.5 23.1 34.7
61 24.4 22.8 34.2

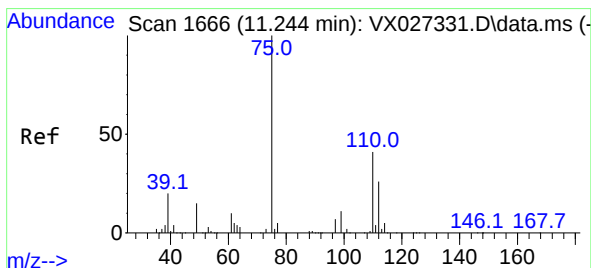
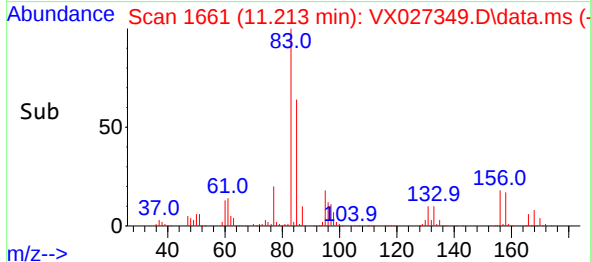
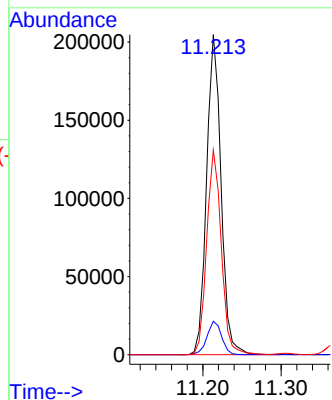
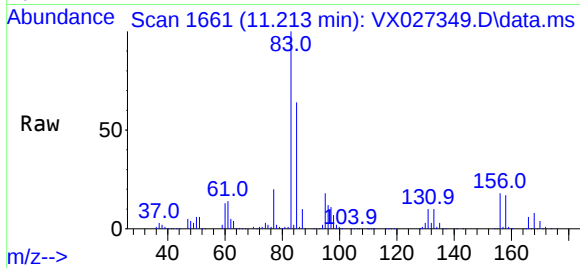




#75
1,1,2,2-Tetrachloroethane
Concen: 47.624 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

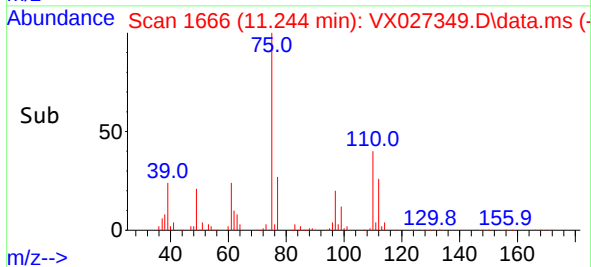
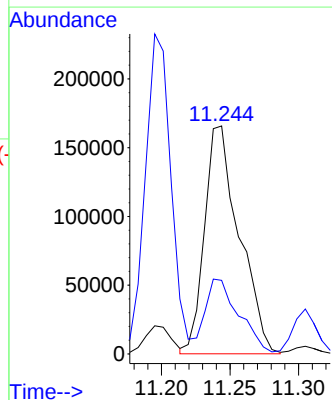
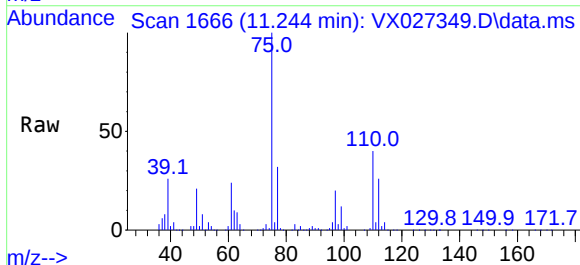
Instrument :
MSVOA_X
ClientSampleId :

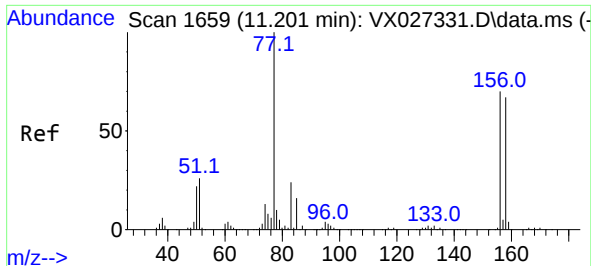
Tgt Ion: 83 Resp: 261726
Ion Ratio Lower Upper
83 100
131 10.6 5.1 15.3
85 64.3 32.6 97.7



#76
1,2,3-Trichloropropane
Concen: 60.980 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Tgt Ion: 75 Resp: 292558
Ion Ratio Lower Upper
75 100
77 32.5 19.4 58.2

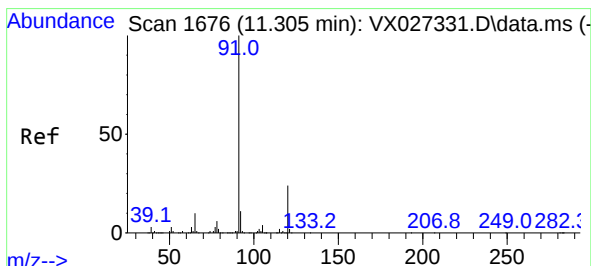
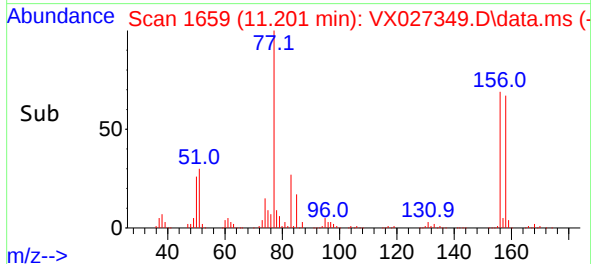
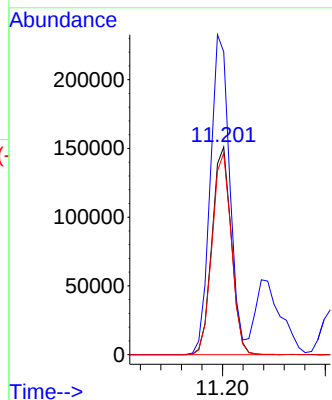
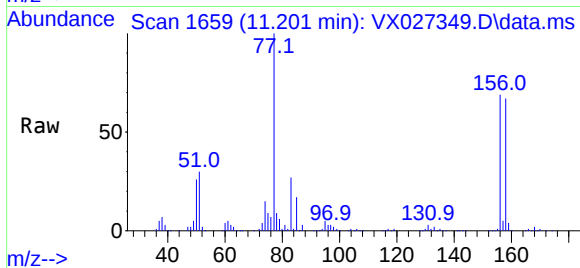




#77
Bromobenzene
Concen: 48.772 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

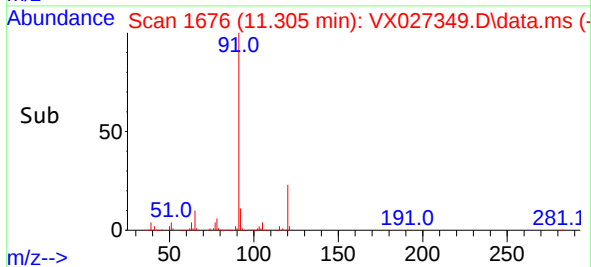
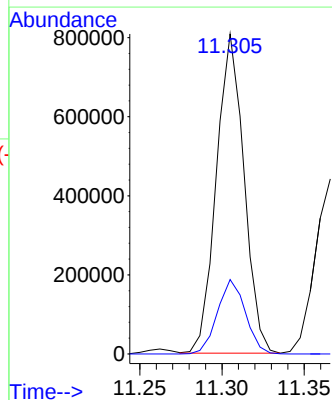
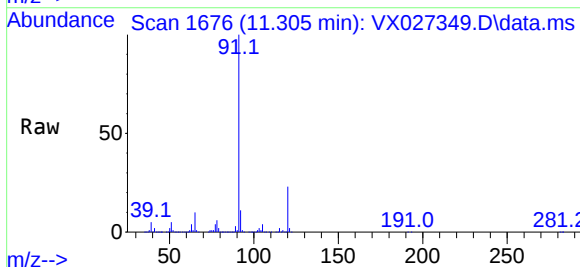
Instrument :
MSVOA_X
ClientSampleId :

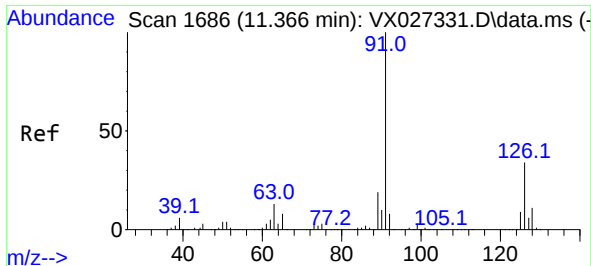
Tgt Ion:156 Resp: 196825
Ion Ratio Lower Upper
156 100
77 154.3 78.5 235.3
158 96.9 50.2 150.7



#78
n-propylbenzene
Concen: 52.447 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Tgt Ion: 91 Resp: 943487
Ion Ratio Lower Upper
91 100
120 23.6 11.6 34.8

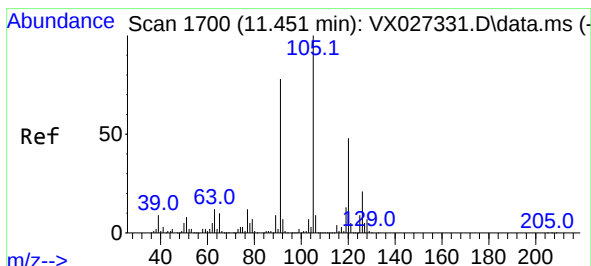
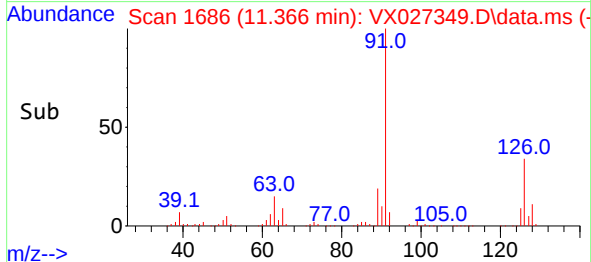
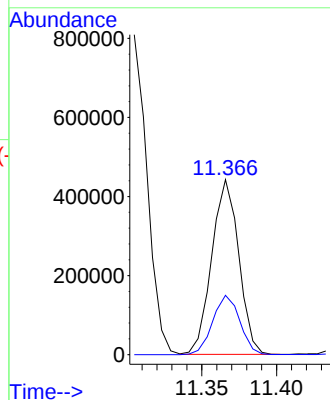
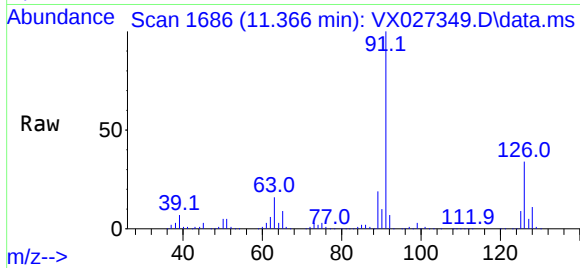




#79
2-Chlorotoluene
Concen: 49.357 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

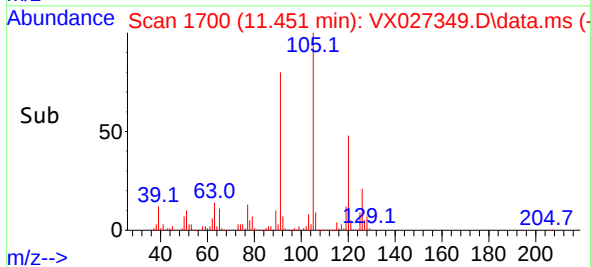
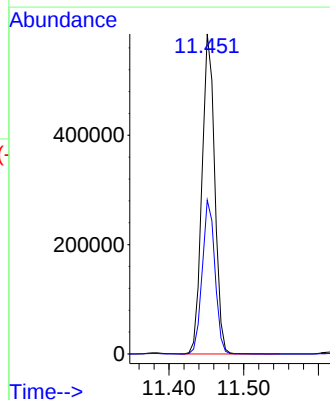
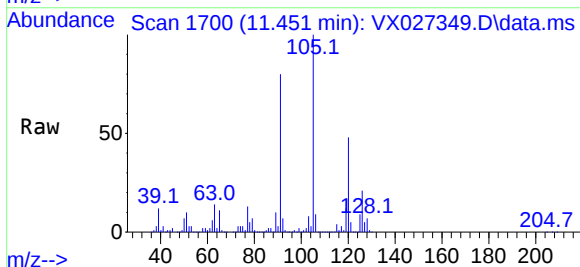
Instrument :
MSVOA_X
ClientSampleId :

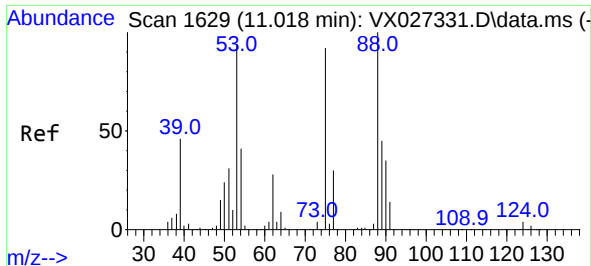
Tgt Ion: 91 Resp: 554921
Ion Ratio Lower Upper
91 100
126 34.1 17.3 51.9



#80
1,3,5-Trimethylbenzene
Concen: 50.514 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Tgt Ion: 105 Resp: 692599
Ion Ratio Lower Upper
105 100
120 47.9 24.3 72.9

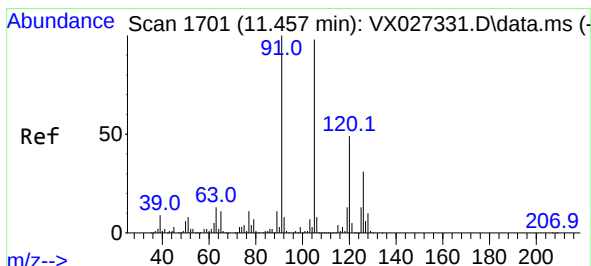
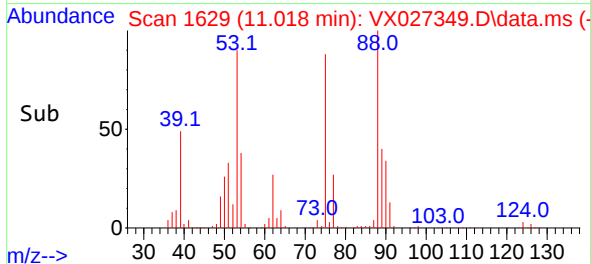
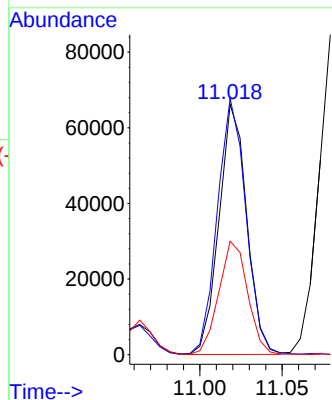
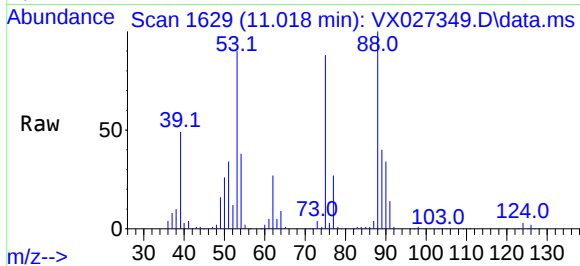




#81
trans-1,4-Dichloro-2-butene
Concen: 52.328 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

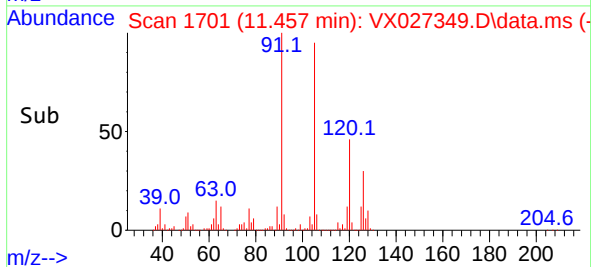
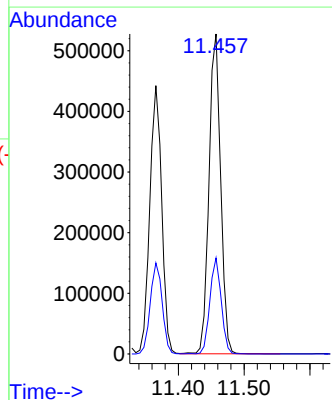
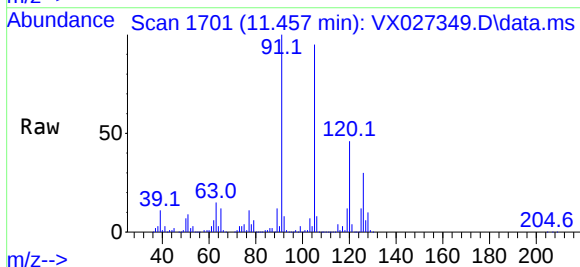
Instrument :
MSVOA_X
ClientSampleId :

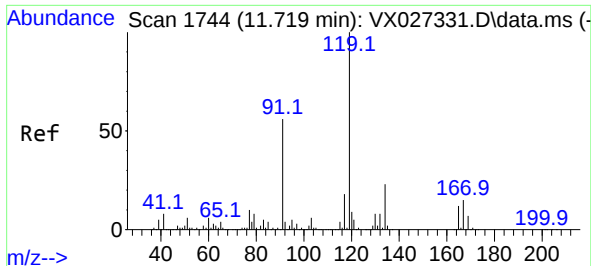
Tgt Ion: 75 Resp: 77626
Ion Ratio Lower Upper
75 100
53 105.0 69.0 103.4#
89 47.1 37.0 55.6



#82
4-Chlorotoluene
Concen: 51.161 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Tgt Ion: 91 Resp: 650698
Ion Ratio Lower Upper
91 100
126 29.3 14.9 44.5

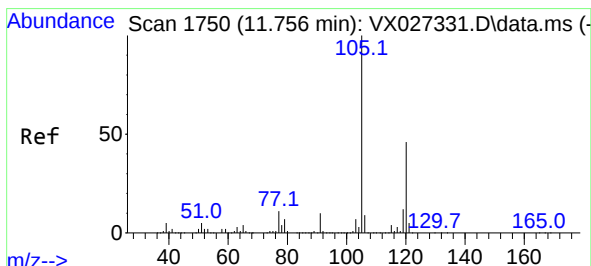
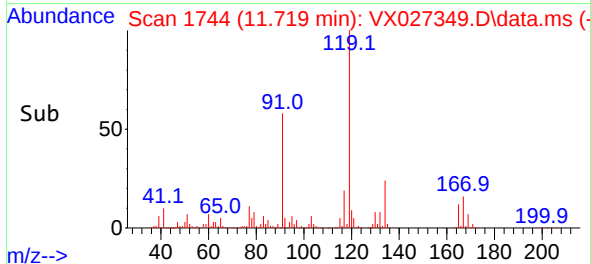
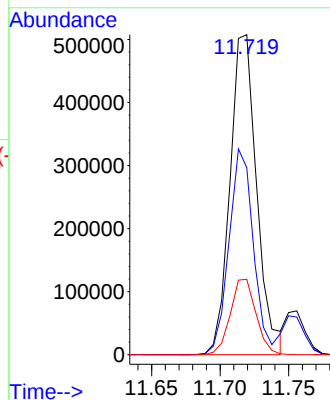
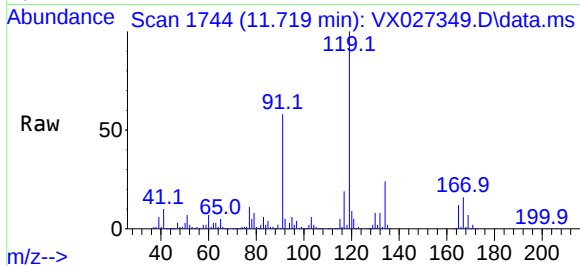




#83
tert-Butylbenzene
Concen: 50.360 ug/l
RT: 11.719 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

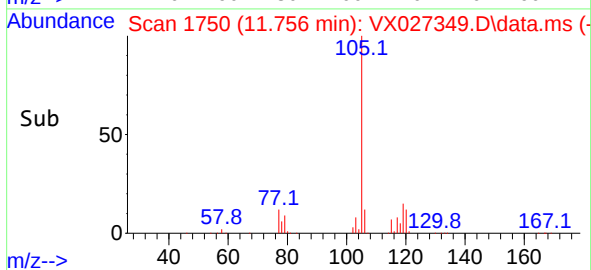
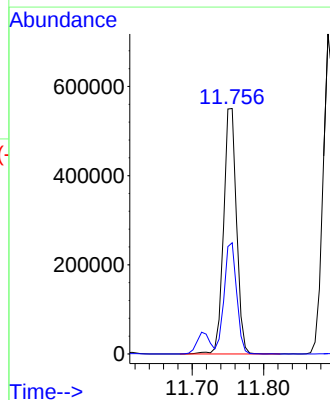
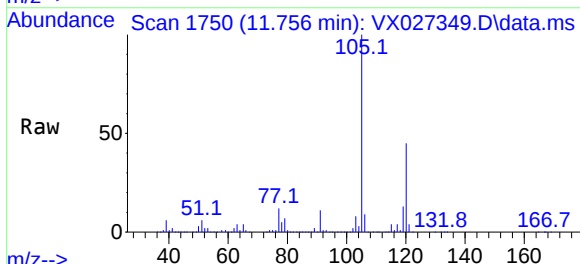
Instrument :
MSVOA_X
ClientSampleId :

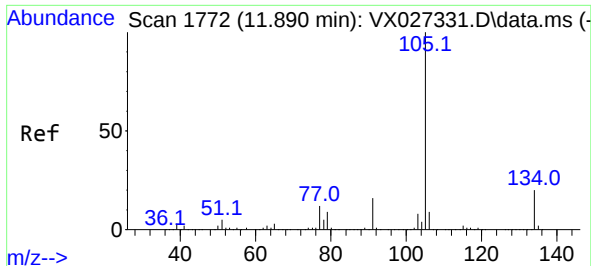
Tgt Ion:119 Resp: 690196
Ion Ratio Lower Upper
119 100
91 58.5 26.9 80.6
134 22.7 11.4 34.2



#84
1,2,4-Trimethylbenzene
Concen: 50.879 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Tgt Ion:105 Resp: 691880
Ion Ratio Lower Upper
105 100
120 43.9 22.6 67.8

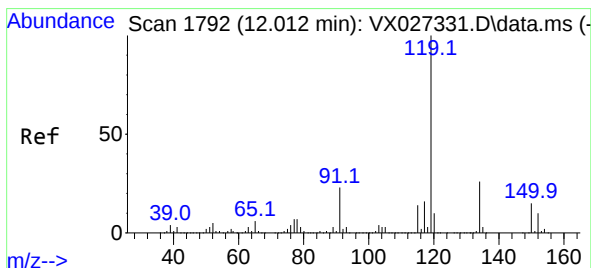
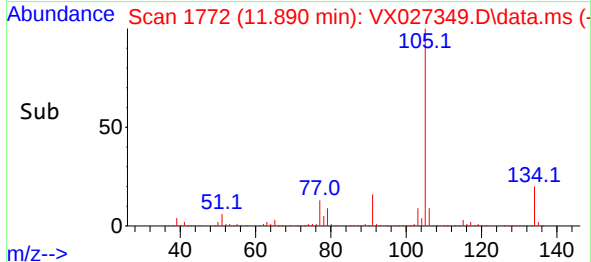
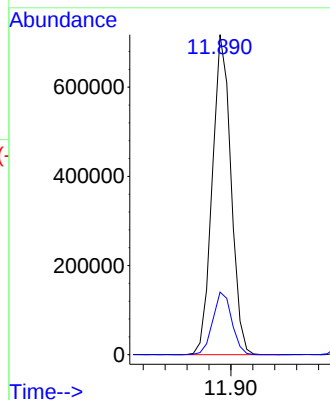
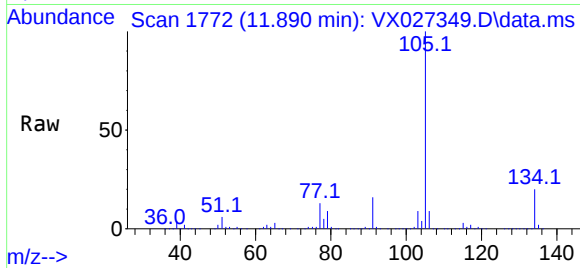




#85
 sec-Butylbenzene
 Concen: 51.337 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX027349.D
 Acq: 09 Mar 2022 11:14

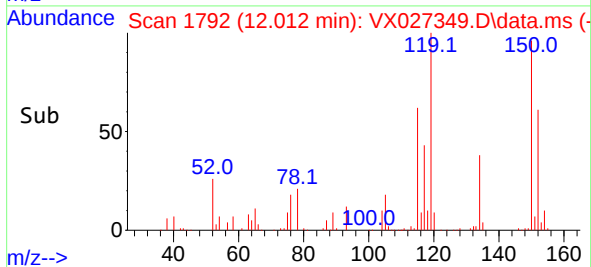
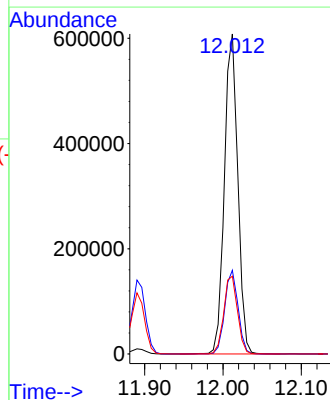
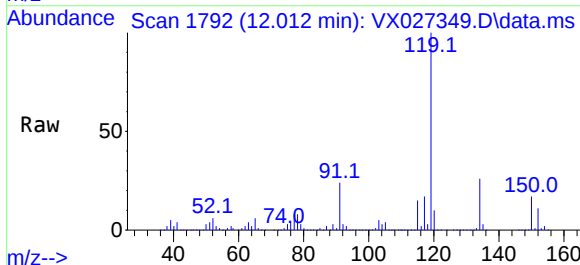
Instrument :
 MSVOA_X
 ClientSampleId :

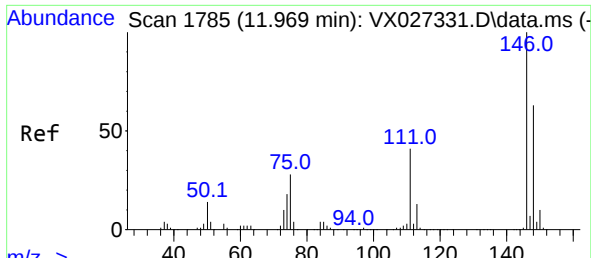
Tgt Ion:105 Resp: 848577
 Ion Ratio Lower Upper
 105 100
 134 20.0 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 51.845 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX027349.D
 Acq: 09 Mar 2022 11:14

Tgt Ion:119 Resp: 725556
 Ion Ratio Lower Upper
 119 100
 134 26.0 13.0 39.0
 91 24.9 11.3 33.9





#87

1,3-Dichlorobenzene

Concen: 48.898 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

Instrument :

MSVOA_X

ClientSampleId :

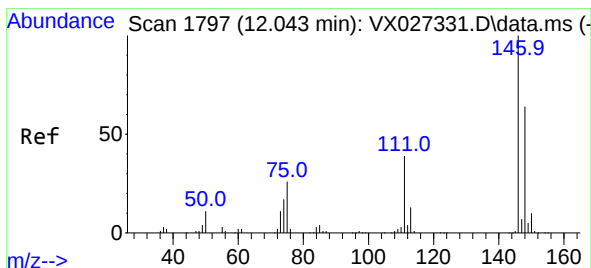
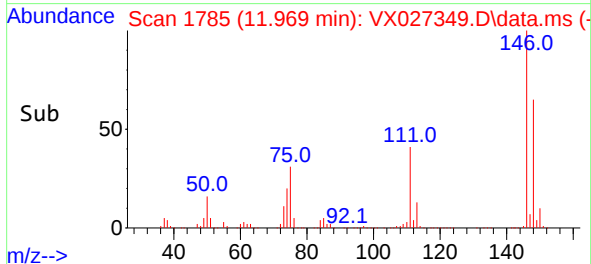
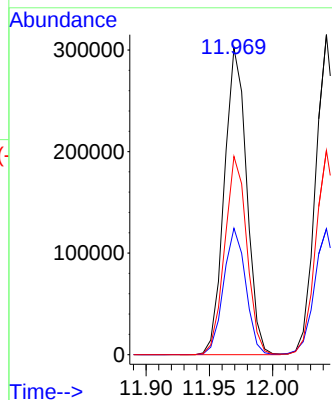
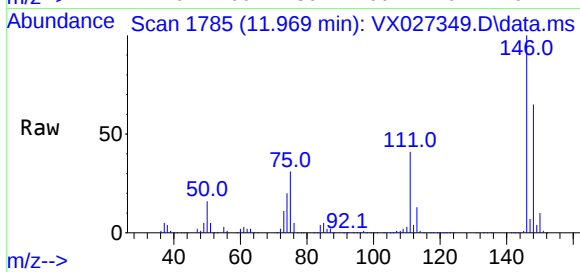
Tgt Ion:146 Resp: 370737

Ion Ratio Lower Upper

146 100

111 40.8 19.7 59.1

148 64.1 31.6 94.7



#88

1,4-Dichlorobenzene

Concen: 48.834 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

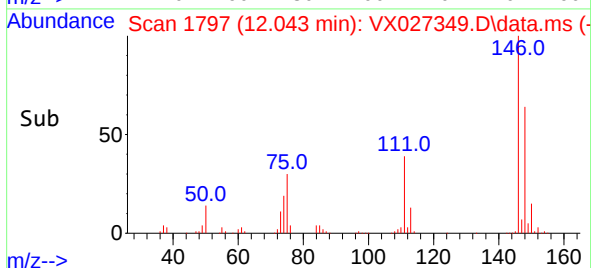
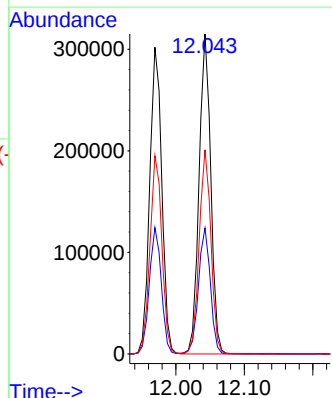
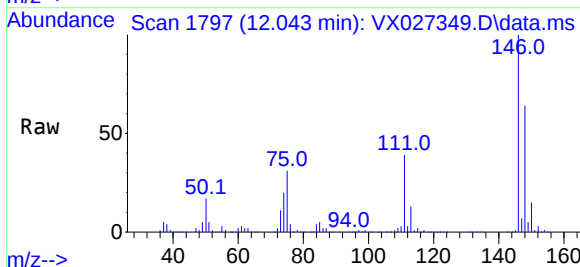
Tgt Ion:146 Resp: 374867

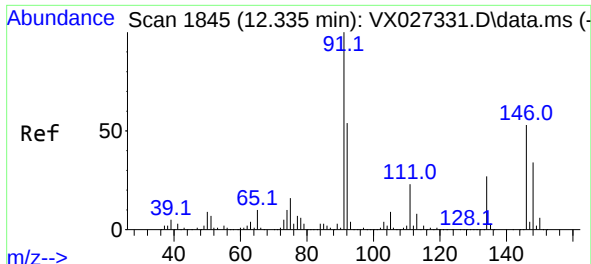
Ion Ratio Lower Upper

146 100

111 40.1 19.2 57.6

148 64.2 32.3 96.9



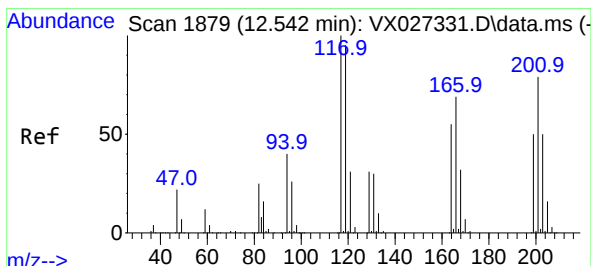
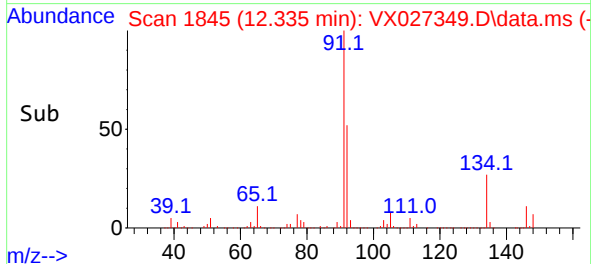
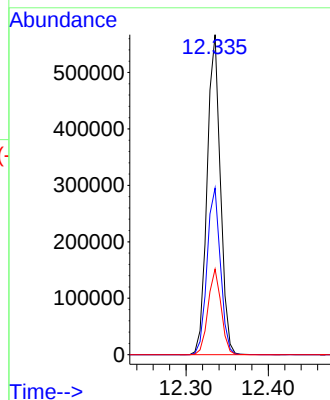
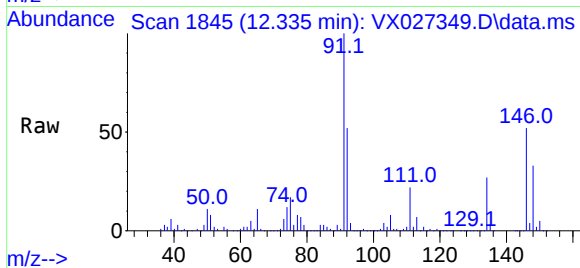


#89
n-Butylbenzene
Concen: 54.091 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 634065

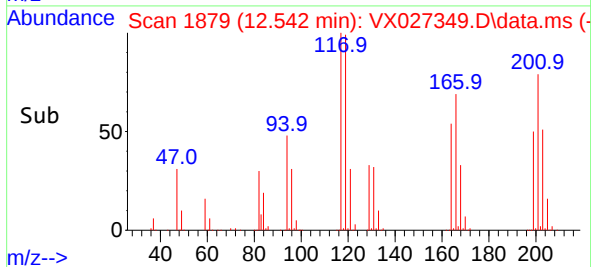
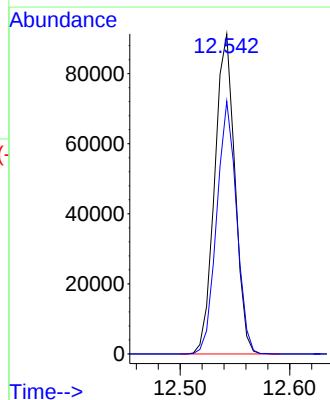
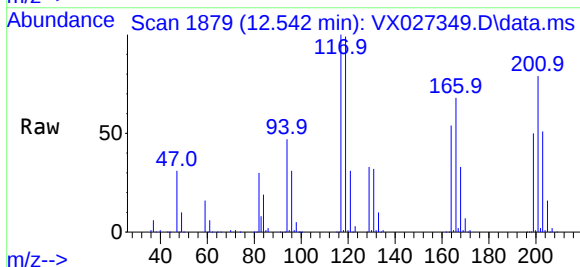
Ion	Ratio	Lower	Upper
91	100		
92	52.6	27.8	83.3
134	26.3	13.3	39.8

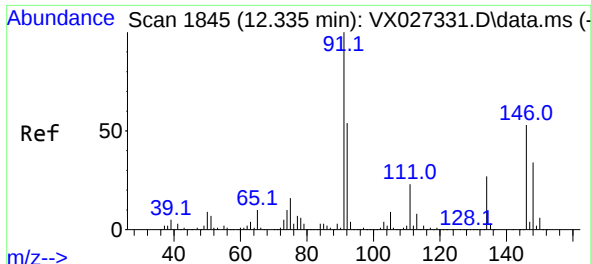


#90
Hexachloroethane
Concen: 53.696 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Tgt Ion: 117 Resp: 117121

Ion	Ratio	Lower	Upper
117	100		
201	77.4	39.5	118.5

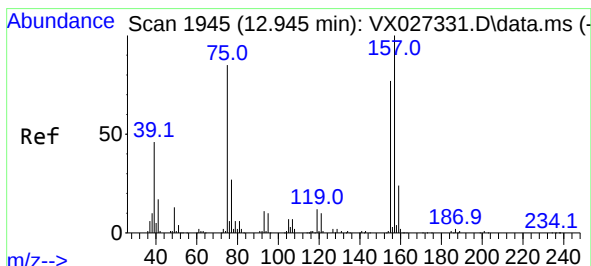
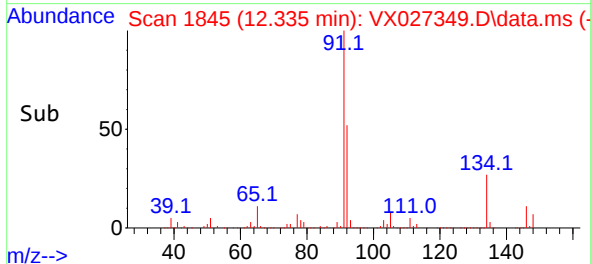
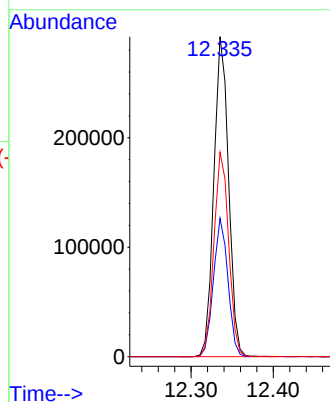
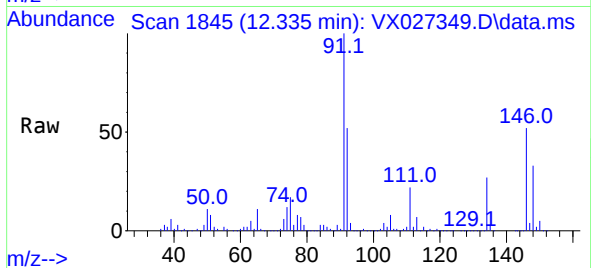




#91
1,2-Dichlorobenzene
Concen: 48.612 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

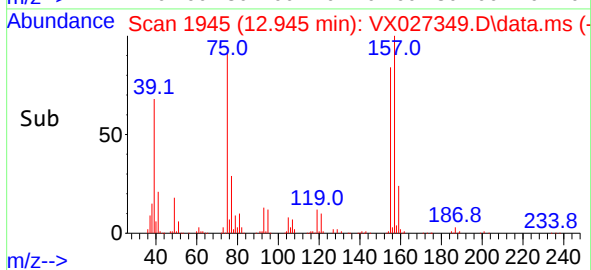
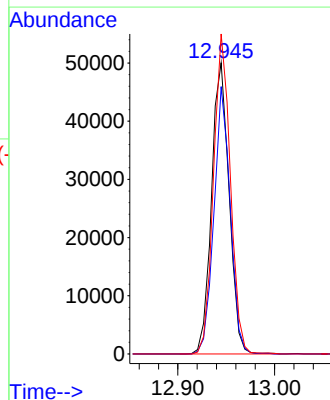
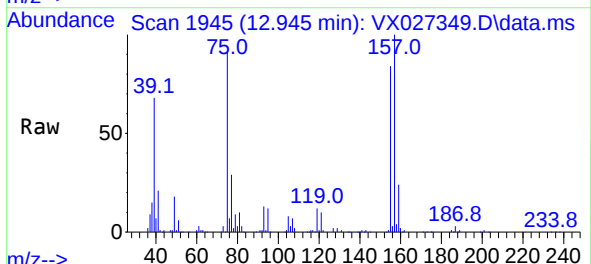
Instrument :
MSVOA_X
ClientSampleId :

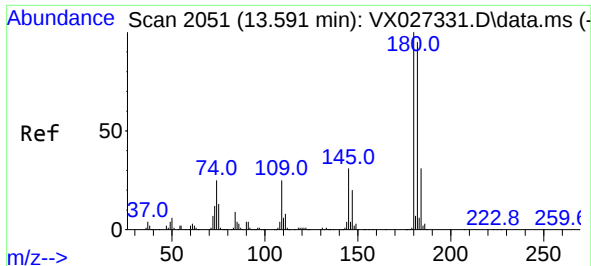
Tgt Ion:146 Resp: 363393
Ion Ratio Lower Upper
146 100
111 42.6 21.0 63.0
148 64.2 32.6 97.7



#92
1,2-Dibromo-3-Chloropropane
Concen: 54.845 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

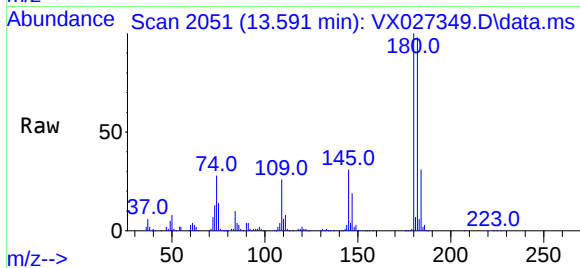
Tgt Ion: 75 Resp: 63151
Ion Ratio Lower Upper
75 100
155 85.1 47.0 141.2
157 105.6 57.9 173.6



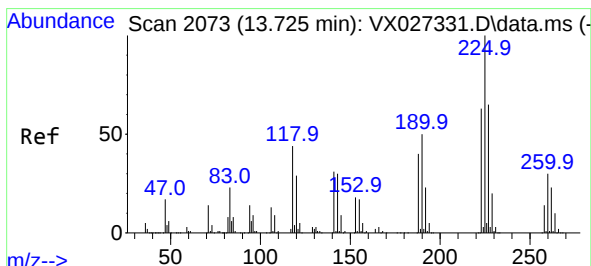
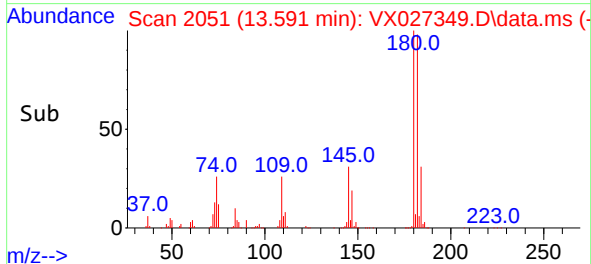
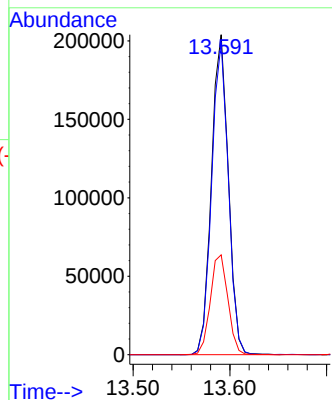


#93
1,2,4-Trichlorobenzene
Concen: 50.316 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Instrument :
MSVOA_X
ClientSampleId :

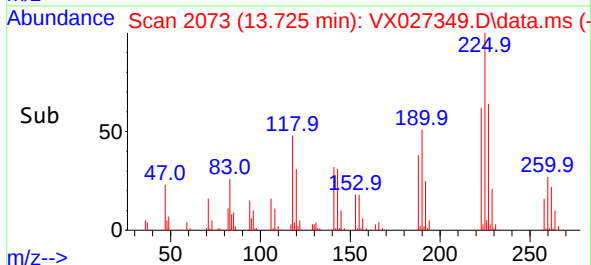
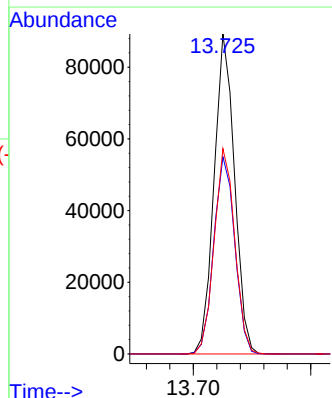
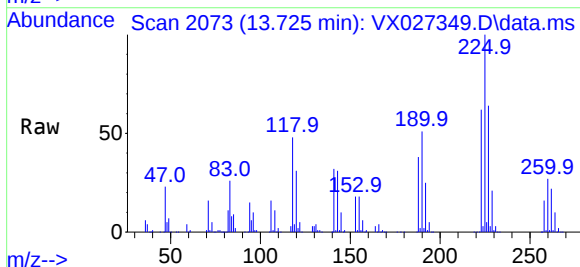


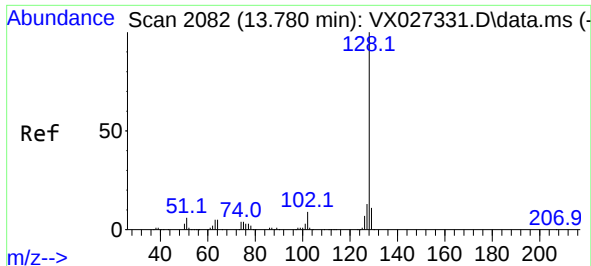
Tgt Ion:180 Resp: 246897
Ion Ratio Lower Upper
180 100
182 96.4 47.7 143.1
145 32.4 15.2 45.5



#94
Hexachlorobutadiene
Concen: 50.043 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Tgt Ion:225 Resp: 107674
Ion Ratio Lower Upper
225 100
223 63.4 34.2 102.5
227 64.7 33.9 101.7

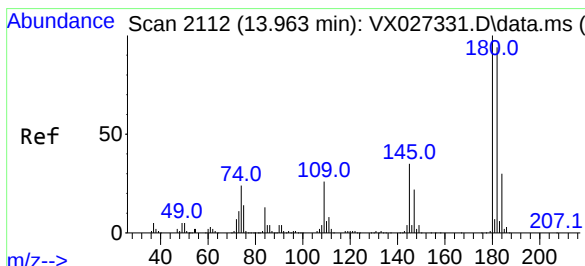
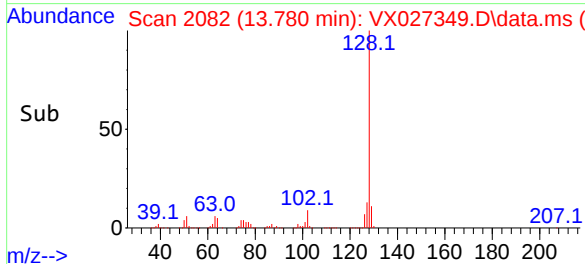
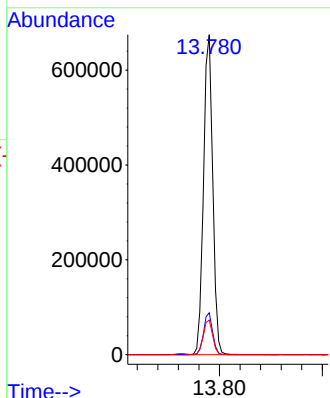
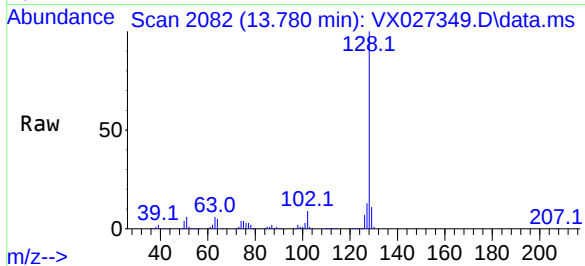




#95
Naphthalene
Concen: 50.784 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 836561
Ion Ratio Lower Upper
128 100
127 12.9 10.2 15.4
129 10.9 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 50.206 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX027349.D
Acq: 09 Mar 2022 11:14

Tgt Ion:180 Resp: 246189
Ion Ratio Lower Upper
180 100
182 94.7 50.0 149.8
145 33.4 16.2 48.5

