

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030422\
 Data File : VX027297.D
 Acq On : 04 Mar 2022 13:30
 Operator : JC/MD
 Sample : VX0304WBS02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Mar 05 00:43:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 23 13:06:57 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	66807	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	104562	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	93058	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	45764	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	40214	50.120	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 100.240%	
35) Dibromofluoromethane	5.391	113	33971	52.341	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 104.680%	
50) Toluene-d8	8.653	98	120047	49.467	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 98.940%	
62) 4-Bromofluorobenzene	11.079	95	46070	49.456	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 98.920%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.173	85	10974	16.525	ug/l	98
3) Chloromethane	1.295	50	9578	15.429	ug/l	99
4) Vinyl Chloride	1.380	62	9628	15.571	ug/l	99
5) Bromomethane	1.605	94	5847	21.085	ug/l	95
6) Chloroethane	1.691	64	6237	16.427	ug/l	99
7) Trichlorofluoromethane	1.892	101	18007	18.725	ug/l	99
8) Diethyl Ether	2.136	74	5738	17.142	ug/l	89
9) 1,1,2-Trichlorotrifluo...	2.337	101	12496	18.652	ug/l	96
10) Methyl Iodide	2.459	142	11319	12.582	ug/l	95
11) Tert butyl alcohol	2.965	59	12806	82.031	ug/l	97
12) 1,1-Dichloroethene	2.325	96	11765	18.089	ug/l	88
13) Acrolein	2.239	56	12249	84.889	ug/l	99
14) Allyl chloride	2.666	41	19159	16.731	ug/l	97
15) Acrylonitrile	3.069	53	36376	90.807	ug/l	98
16) Acetone	2.380	43	32797	93.099	ug/l	94
17) Carbon Disulfide	2.514	76	27003	15.967	ug/l	99
18) Methyl Acetate	2.709	43	16078	17.682	ug/l	97
19) Methyl tert-butyl Ether	3.117	73	41749	18.707	ug/l	98
20) Methylene Chloride	2.794	84	13283	18.192	ug/l	89
21) trans-1,2-Dichloroethene	3.099	96	12739	18.366	ug/l	91
22) Diisopropyl ether	3.764	45	39889	17.868	ug/l	95
23) Vinyl Acetate	3.727	43	170669	90.534	ug/l	95
24) 1,1-Dichloroethane	3.611	63	22897	18.144	ug/l	98
25) 2-Butanone	4.556	43	48821	87.021	ug/l	97
26) 2,2-Dichloropropane	4.483	77	17827	19.472	ug/l	99
27) cis-1,2-Dichloroethene	4.501	96	15277	18.992	ug/l	93
28) Bromochloromethane	4.910	49	9065	17.756	ug/l	87
29) Tetrahydrofuran	5.007	42	31806	84.706	ug/l	93
30) Chloroform	5.099	83	24798	18.919	ug/l	98
31) Cyclohexane	5.483	56	20416	16.990	ug/l	98
32) 1,1,1-Trichloroethane	5.391	97	22047	19.430	ug/l	99
36) 1,1-Dichloropropene	5.702	75	17476	18.450	ug/l	97
37) Ethyl Acetate	4.715	43	19152	18.415	ug/l	98
38) Carbon Tetrachloride	5.678	117	19804	20.046	ug/l	97
39) Methylcyclohexane	7.385	83	21422	18.181	ug/l	93
40) Benzene	6.044	78	52584	18.983	ug/l	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	10374	18.184	ug/l	94
42) 1,2-Dichloroethane	6.092	62	19358	19.699	ug/l	98
43) Isopropyl Acetate	6.342	43	29336	18.337	ug/l	97
44) Trichloroethene	7.129	130	15762	19.022	ug/l	92
45) 1,2-Dichloropropane	7.434	63	13339	19.709	ug/l	99
46) Dibromomethane	7.586	93	9353	19.240	ug/l	91
47) Bromodichloromethane	7.824	83	18783	19.796	ug/l	98
48) Methyl methacrylate	7.696	41	14355	18.537	ug/l	93
49) 1,4-Dioxane	7.659	88	5975	341.292	ug/l	93
51) 4-Methyl-2-Pentanone	8.574	43	96107	92.423	ug/l	96
52) Toluene	8.720	92	34601	19.508	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	18064	18.796	ug/l	95
54) cis-1,3-Dichloropropene	8.366	75	20410	19.270	ug/l	97
55) 1,1,2-Trichloroethane	9.153	97	14055	20.006	ug/l	99
56) Ethyl methacrylate	9.116	69	20814	19.030	ug/l	91
57) 1,3-Dichloropropane	9.311	76	23021	19.701	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	47205	89.537	ug/l	94
59) 2-Hexanone	9.433	43	72522	91.250	ug/l	95
60) Dibromochloromethane	9.519	129	14908	20.456	ug/l	99
61) 1,2-Dibromoethane	9.610	107	14301	19.115	ug/l	97
64) Tetrachloroethene	9.275	164	15190	18.042	ug/l	95
65) Chlorobenzene	10.080	112	36931	19.469	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	14080	20.468	ug/l	99
67) Ethyl Benzene	10.195	91	65362	19.628	ug/l	97
68) m/p-Xylenes	10.299	106	50902	39.761	ug/l	96
69) o-Xylene	10.640	106	25140	19.566	ug/l	94
70) Styrene	10.659	104	41683	19.826	ug/l	98
71) Bromoform	10.799	173	10474	19.767	ug/l #	97
73) Isopropylbenzene	10.964	105	65810	20.097	ug/l	97
74) N-amyl acetate	10.842	43	23512	18.870	ug/l	94
75) 1,1,2,2-Tetrachloroethane	11.213	83	19742	20.411	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	21806	23.656	ug/l	92
77) Bromobenzene	11.201	156	16590	20.311	ug/l	90
78) n-propylbenzene	11.305	91	73489	19.745	ug/l	97
79) 2-Chlorotoluene	11.366	91	45226	19.829	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	56179	20.402	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	5047	19.415	ug/l	96
82) 4-Chlorotoluene	11.457	91	51773	19.871	ug/l	95
83) tert-Butylbenzene	11.713	119	55489	20.724	ug/l	95
84) 1,2,4-Trimethylbenzene	11.750	105	56209	20.522	ug/l	99
85) sec-Butylbenzene	11.890	105	68350	20.359	ug/l	99
86) p-Isopropyltoluene	12.012	119	57595	20.124	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	30039	19.544	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	30965	19.704	ug/l	99
89) n-Butylbenzene	12.335	91	46110	19.275	ug/l	98
90) Hexachloroethane	12.543	117	8663	19.540	ug/l	91
91) 1,2-Dichlorobenzene	12.335	146	30078	20.057	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	4495	20.017	ug/l	92
93) 1,2,4-Trichlorobenzene	13.591	180	18667	19.726	ug/l	98
94) Hexachlorobutadiene	13.725	225	7804	19.863	ug/l	100
95) Naphthalene	13.774	128	62477	19.428	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	19010	20.041	ug/l	99

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ClientSampleId :

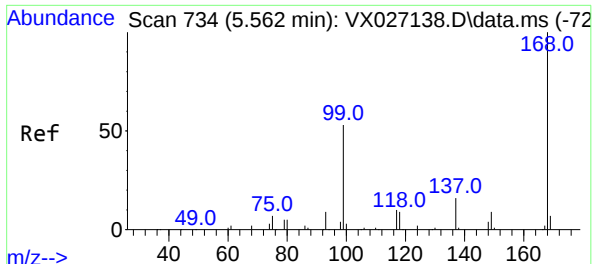
Quant Time: Mar 05 00:43:19 2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

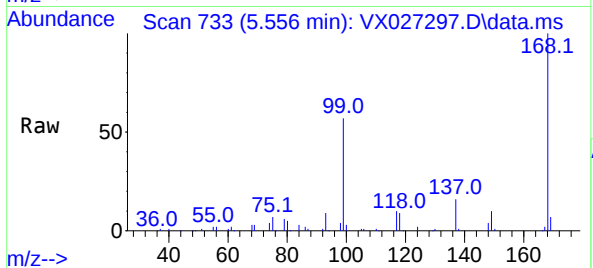
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
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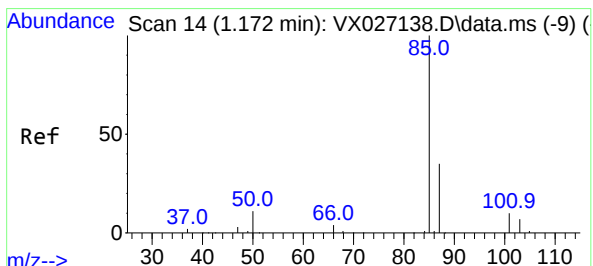
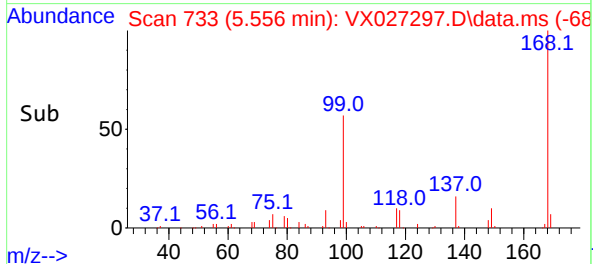
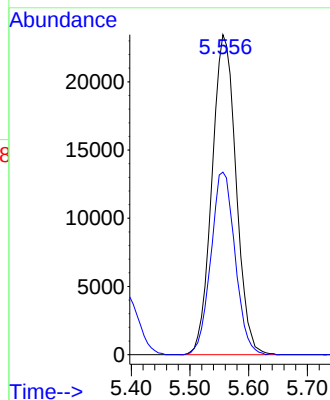


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX027297.D
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MSVOA_X
ClientSampleId :

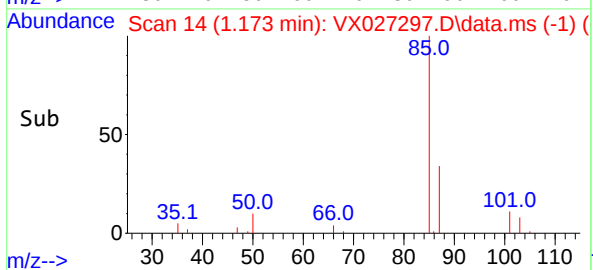
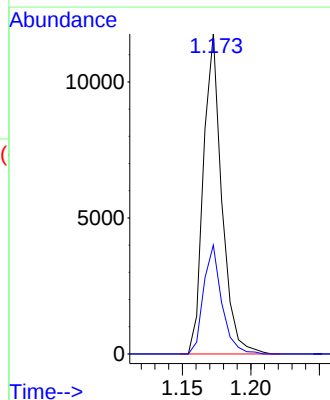
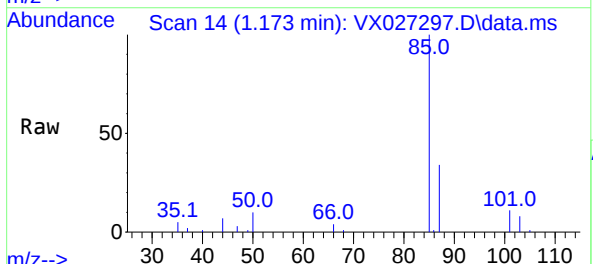


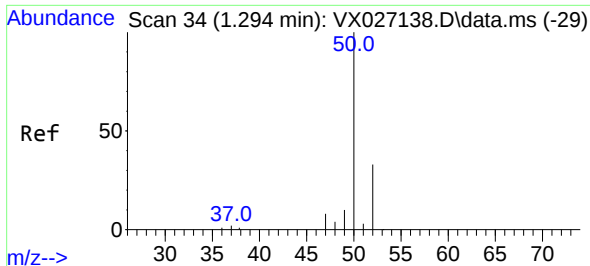
Tgt Ion:168 Resp: 66807
Ion Ratio Lower Upper
168 100
99 57.0 50.3 75.5



#2
Dichlorodifluoromethane
Concen: 16.525 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.001 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

Tgt Ion: 85 Resp: 10974
Ion Ratio Lower Upper
85 100
87 34.0 16.4 49.1

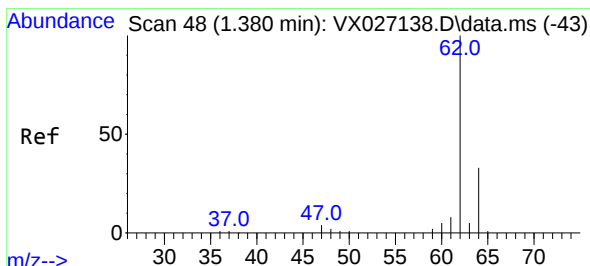
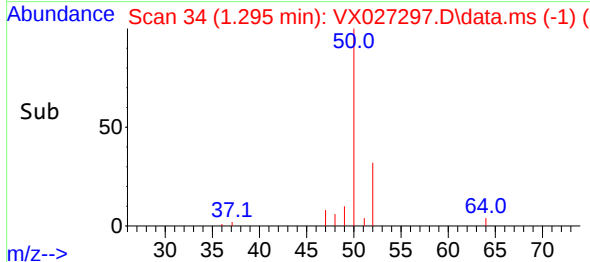
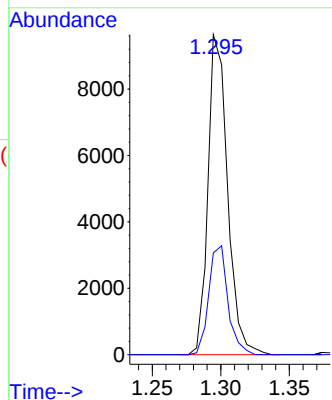
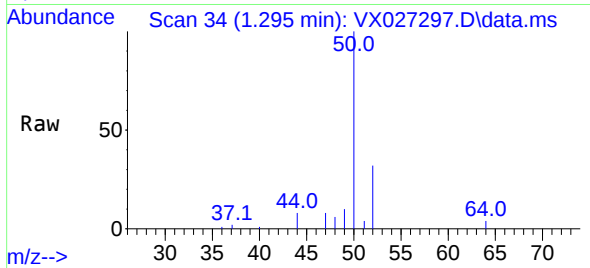




#3
Chloromethane
Concen: 15.429 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.001 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

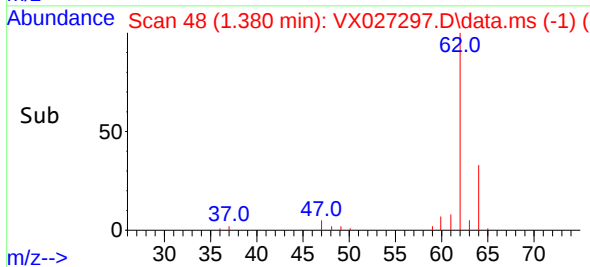
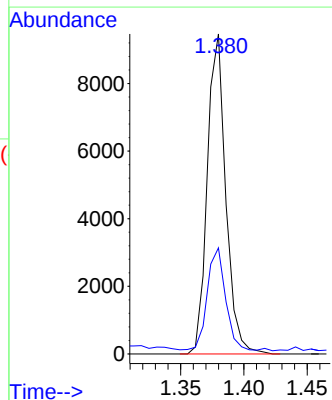
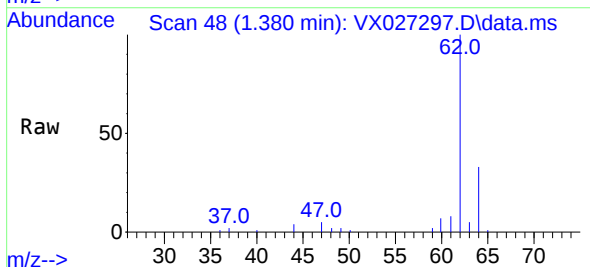
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 9578
Ion Ratio Lower Upper
50 100
52 31.8 26.1 39.1

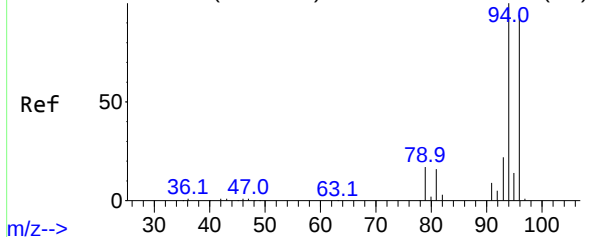


#4
Vinyl Chloride
Concen: 15.571 ug/l
RT: 1.380 min Scan# 48
Delta R.T. -0.000 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

Tgt Ion: 62 Resp: 9628
Ion Ratio Lower Upper
62 100
64 31.9 26.2 39.2



Abundance Scan 84 (1.599 min): VX027138.D\data.ms (-80)



#5

Bromomethane

Concen: 21.085 ug/l

RT: 1.605 min Scan# 81

Delta R.T. 0.006 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

Instrument :

MSVOA_X

ClientSampleId :

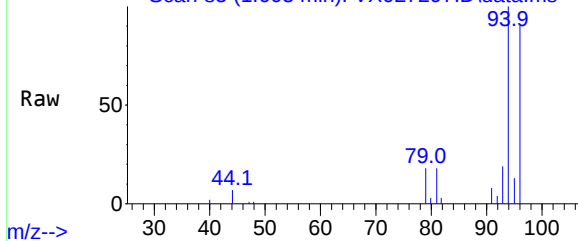
Tgt Ion: 94 Resp: 5847

Ion Ratio Lower Upper

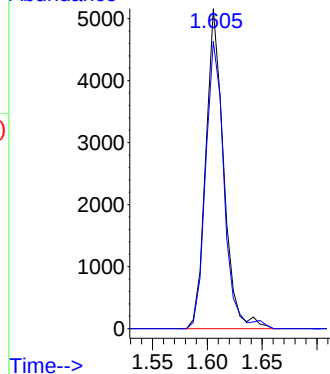
94 100

96 89.8 75.9 113.9

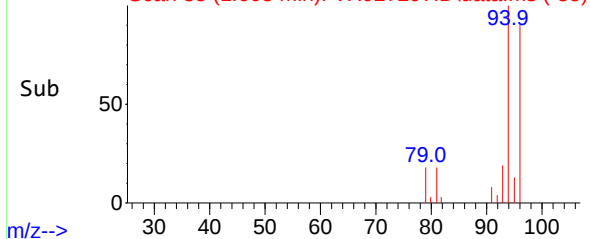
Abundance Scan 85 (1.605 min): VX027297.D\data.ms



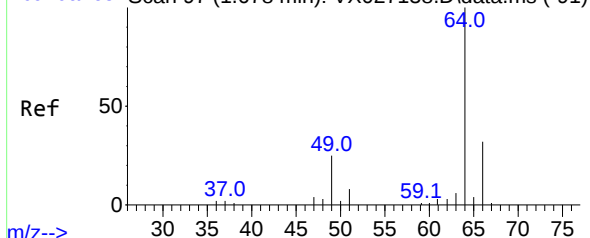
Abundance



Abundance Scan 85 (1.605 min): VX027297.D\data.ms (-35)



Abundance Scan 97 (1.678 min): VX027138.D\data.ms (-91)



#6

Chloroethane

Concen: 16.427 ug/l

RT: 1.691 min Scan# 99

Delta R.T. 0.013 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

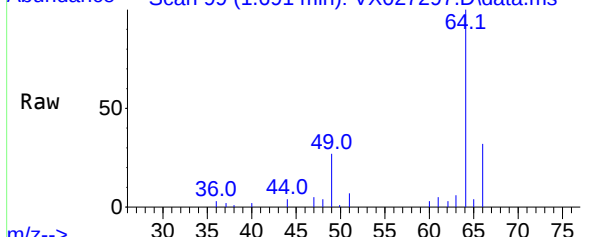
Tgt Ion: 64 Resp: 6237

Ion Ratio Lower Upper

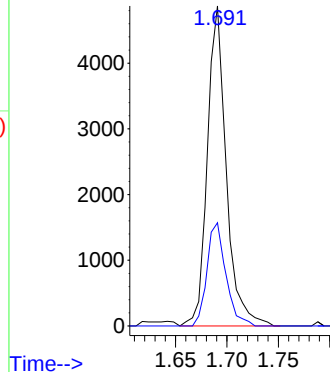
64 100

66 32.2 25.4 38.2

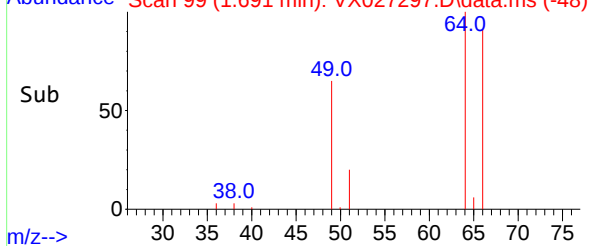
Abundance Scan 99 (1.691 min): VX027297.D\data.ms

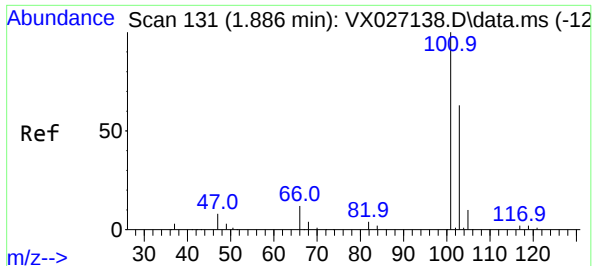


Abundance



Abundance Scan 99 (1.691 min): VX027297.D\data.ms (-48)

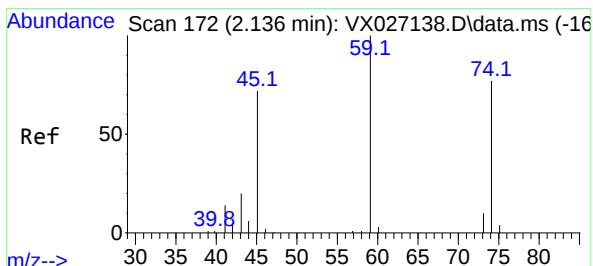
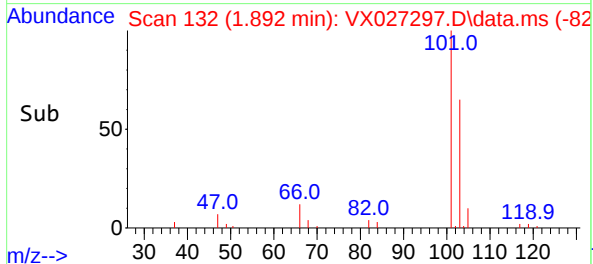
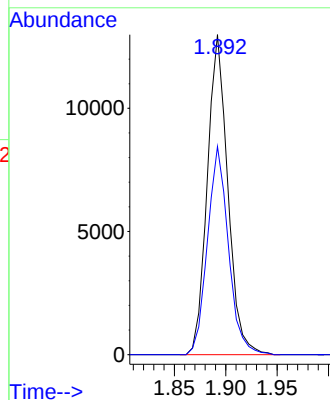
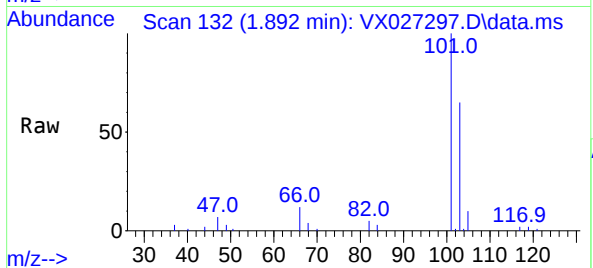




#7
Trichlorofluoromethane
Concen: 18.725 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

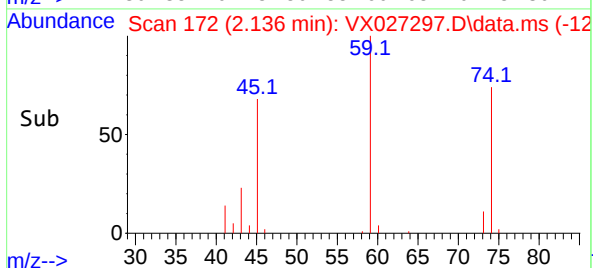
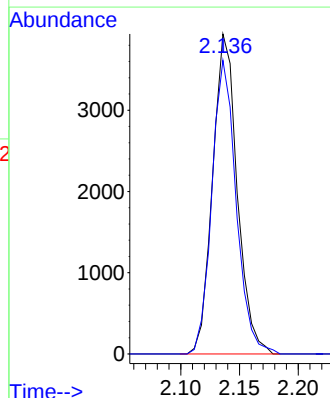
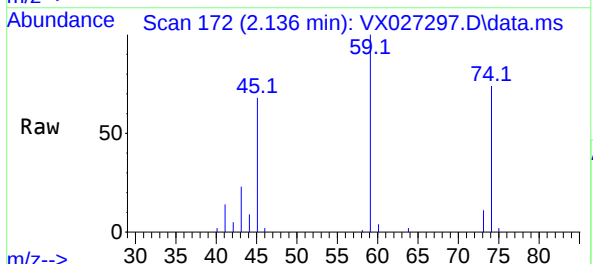
Instrument :
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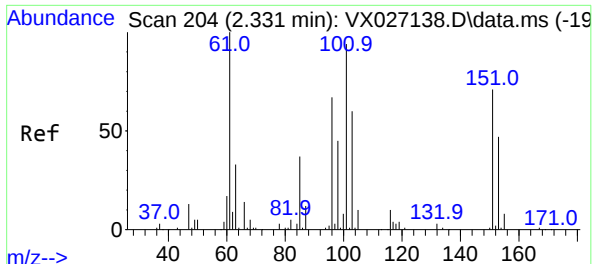
Tgt Ion:101 Resp: 18007
Ion Ratio Lower Upper
101 100
103 65.1 51.3 76.9



#8
Diethyl Ether
Concen: 17.142 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

Tgt Ion: 74 Resp: 5738
Ion Ratio Lower Upper
74 100
45 90.8 50.7 152.1

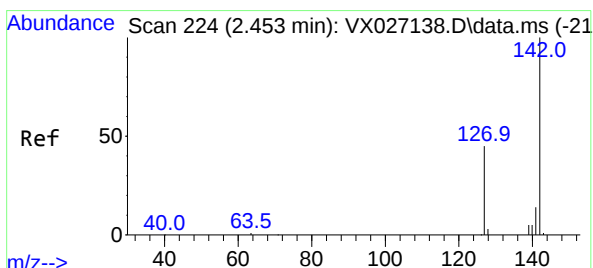
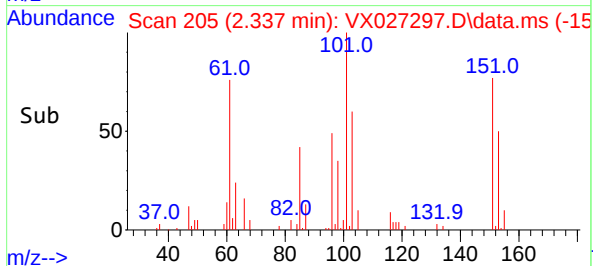
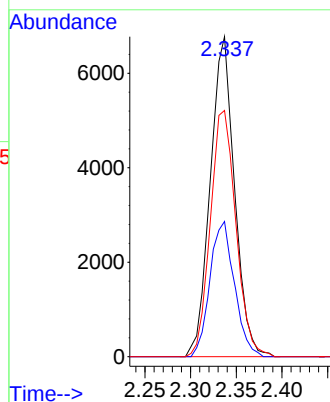
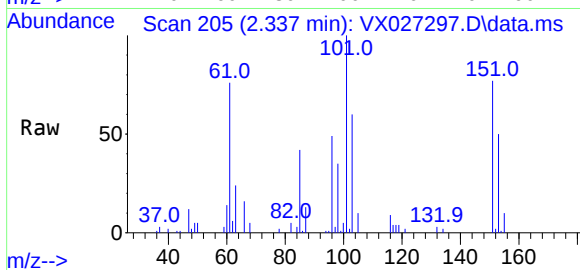




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.652 ug/l
RT: 2.337 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

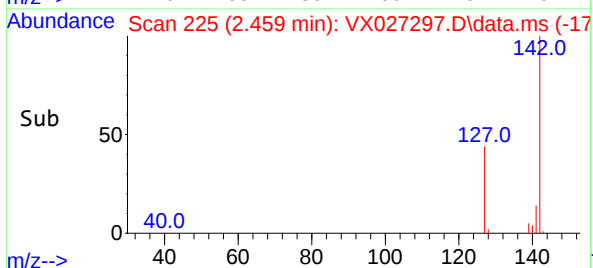
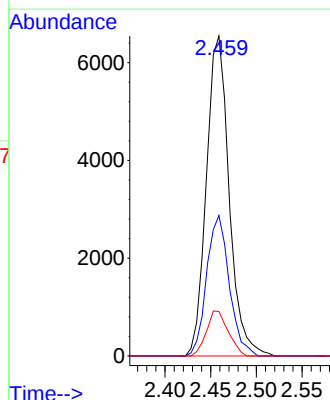
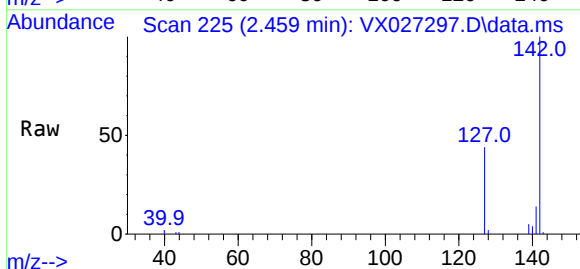
Instrument :
MSVOA_X
ClientSampleId :

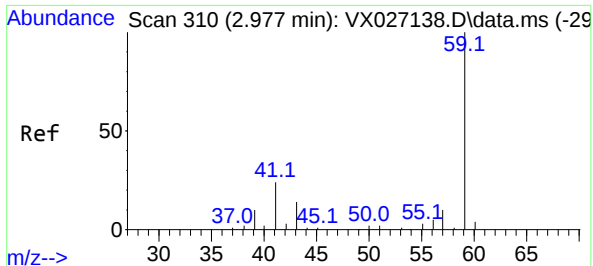
Tgt Ion:101 Resp: 12496
Ion Ratio Lower Upper
101 100
85 42.6 35.3 52.9
151 81.1 61.4 92.2



#10
Methyl Iodide
Concen: 12.582 ug/l
RT: 2.459 min Scan# 225
Delta R.T. 0.006 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

Tgt Ion:142 Resp: 11319
Ion Ratio Lower Upper
142 100
127 43.6 38.1 57.1
141 13.5 11.2 16.8





#11

Tert butyl alcohol

Concen: 82.031 ug/l

RT: 2.965 min Scan# 308

Delta R.T. -0.012 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

Instrument :

MSVOA_X

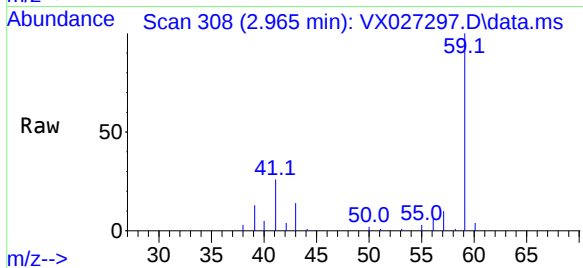
ClientSampleId :

Tgt Ion: 59 Resp: 12806

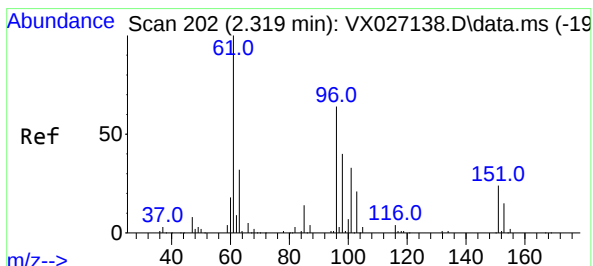
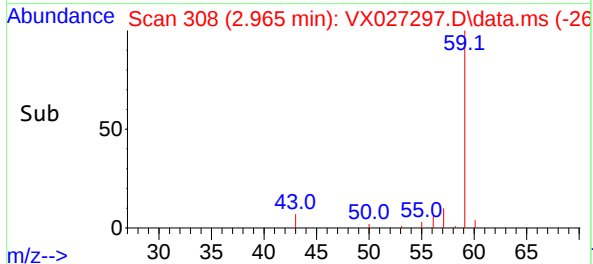
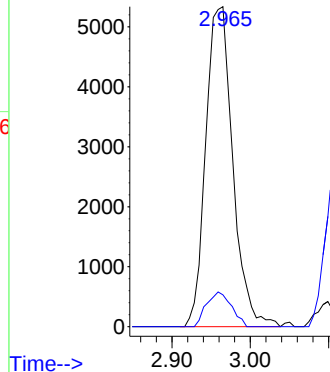
Ion Ratio Lower Upper

59 100

57 10.0 7.2 10.8



Abundance



#12

1,1-Dichloroethene

Concen: 18.089 ug/l

RT: 2.325 min Scan# 203

Delta R.T. 0.006 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

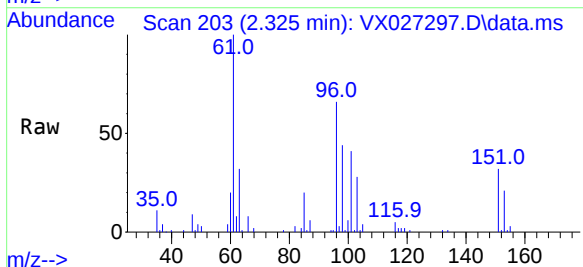
Tgt Ion: 96 Resp: 11765

Ion Ratio Lower Upper

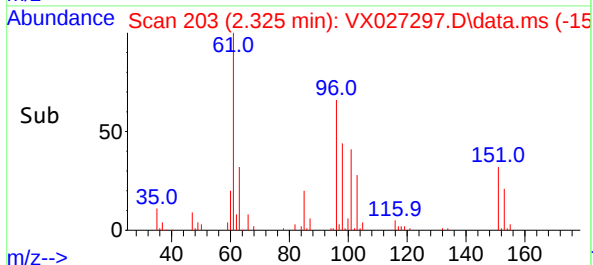
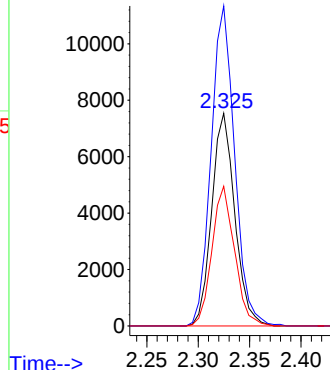
96 100

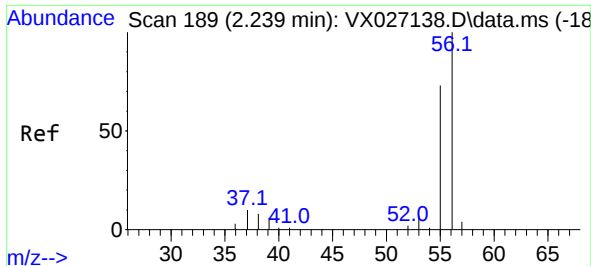
61 150.4 138.5 207.7

98 65.6 51.8 77.6



Abundance





#13

Acrolein

Concen: 84.889 ug/l

RT: 2.239 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

Instrument :

MSVOA_X

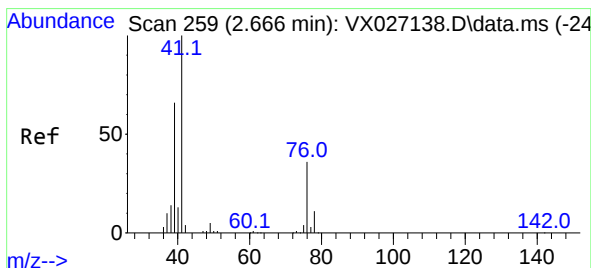
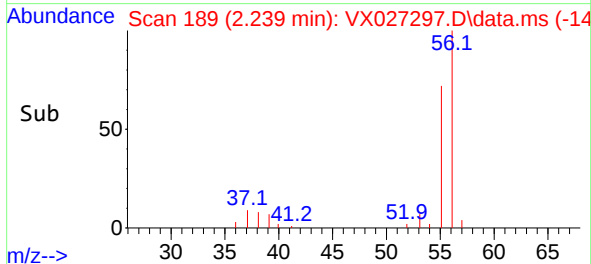
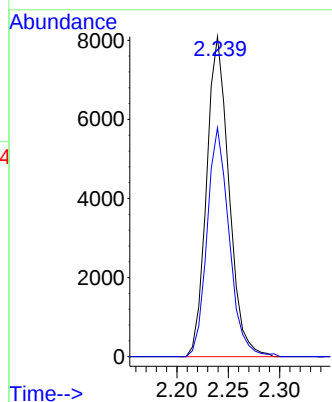
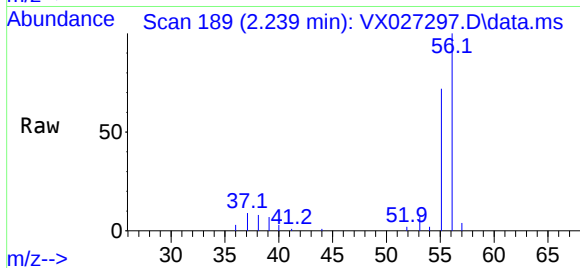
ClientSampleId :

Tgt Ion: 56 Resp: 12249

Ion Ratio Lower Upper

56 100

55 70.6 56.9 85.3



#14

Allyl chloride

Concen: 16.731 ug/l

RT: 2.666 min Scan# 259

Delta R.T. 0.000 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

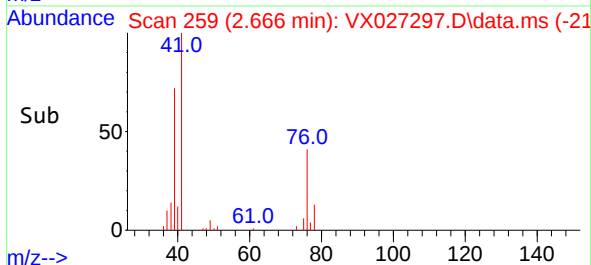
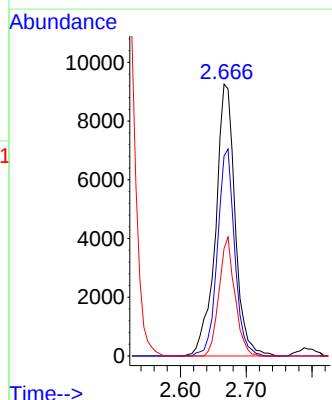
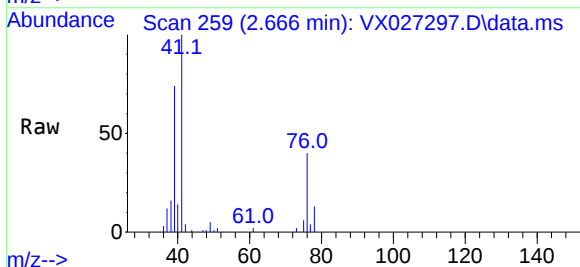
Tgt Ion: 41 Resp: 19159

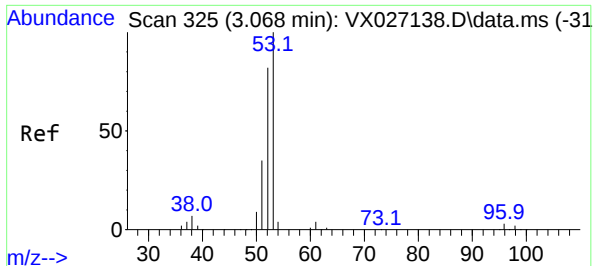
Ion Ratio Lower Upper

41 100

39 66.8 54.2 81.4

76 35.4 25.2 37.8

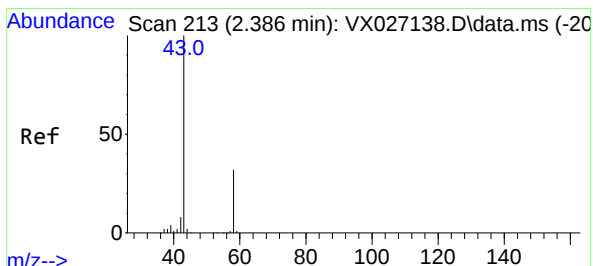
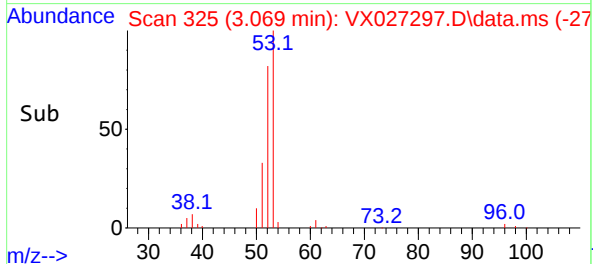
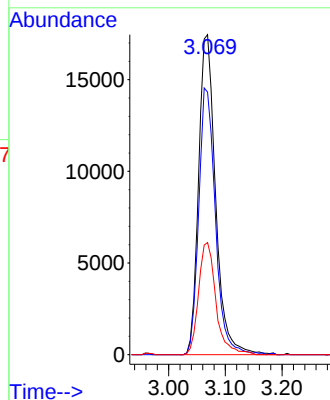
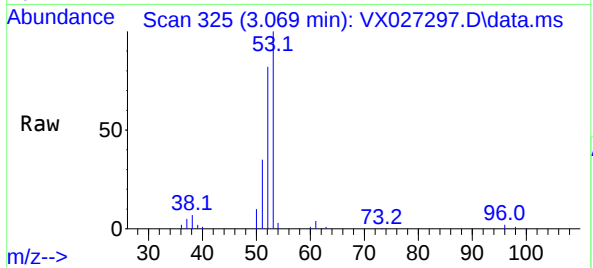




#15
Acrylonitrile
Concen: 90.807 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.001 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

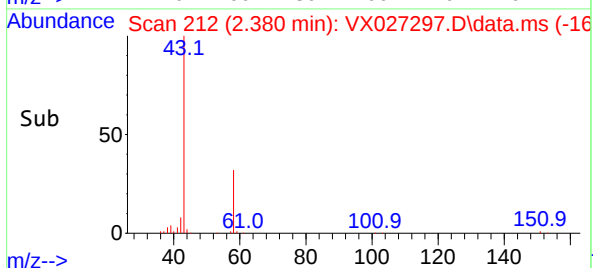
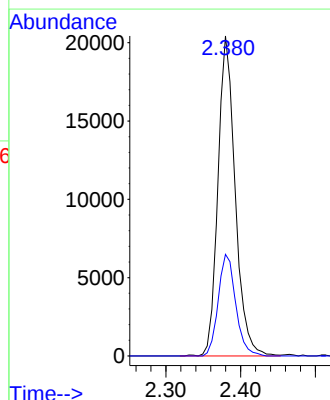
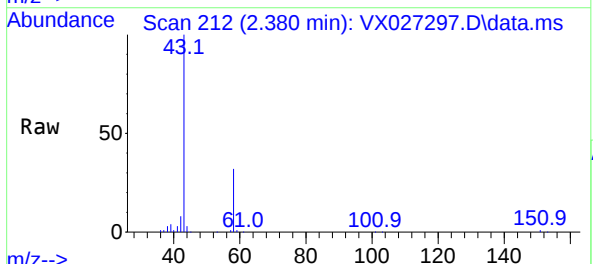
Instrument :
MSVOA_X
ClientSampleId :

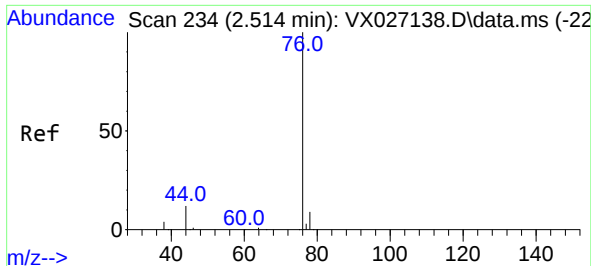
Tgt Ion: 53 Resp: 36376
Ion Ratio Lower Upper
53 100
52 81.8 66.6 100.0
51 35.8 29.5 44.3



#16
Acetone
Concen: 93.099 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.006 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

Tgt Ion: 43 Resp: 32797
Ion Ratio Lower Upper
43 100
58 31.7 23.0 34.6

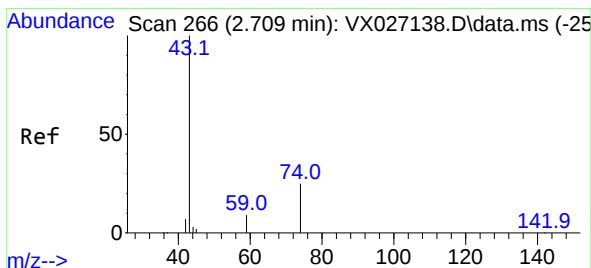
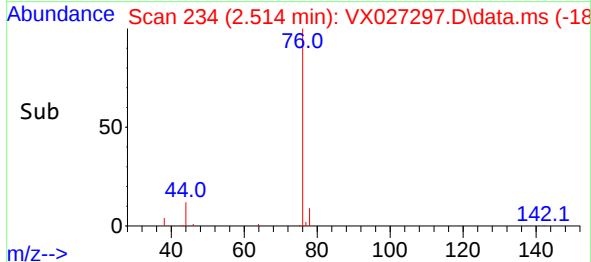
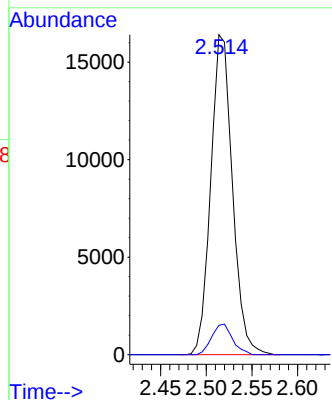
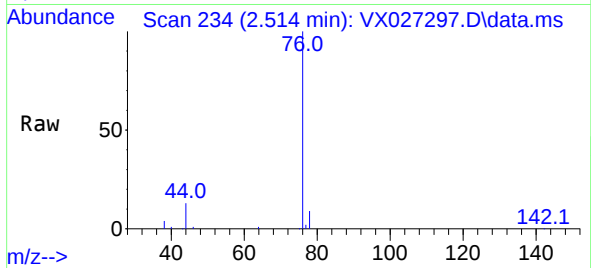




#17
Carbon Disulfide
Concen: 15.967 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

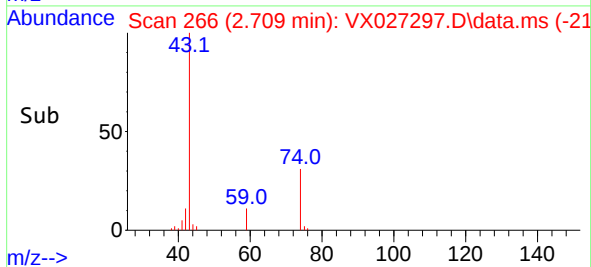
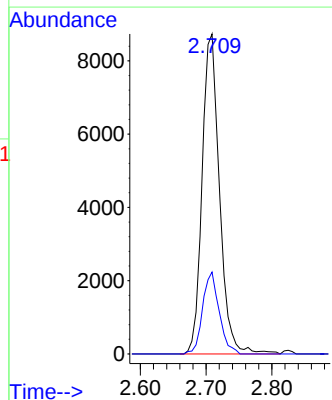
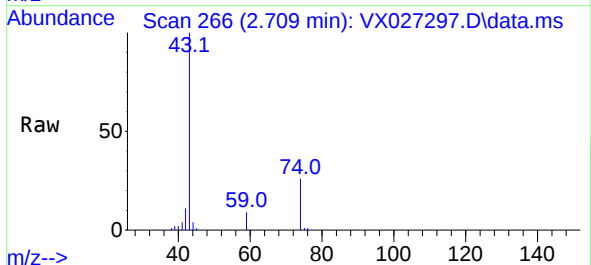
Instrument :
MSVOA_X
ClientSampleId :

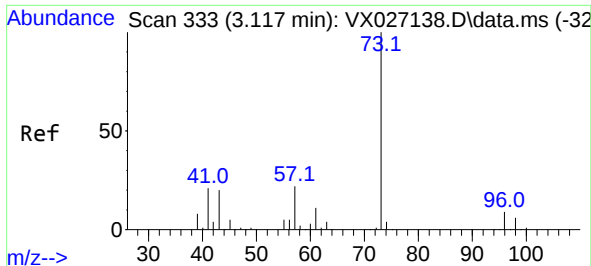
Tgt Ion: 76 Resp: 27003
Ion Ratio Lower Upper
76 100
78 9.2 7.5 11.3



#18
Methyl Acetate
Concen: 17.682 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

Tgt Ion: 43 Resp: 16078
Ion Ratio Lower Upper
43 100
74 24.3 18.3 27.5

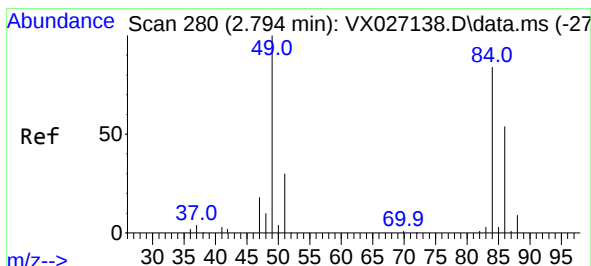
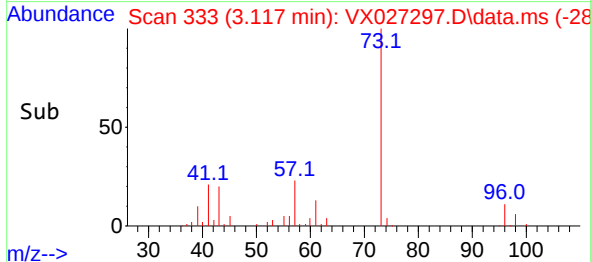
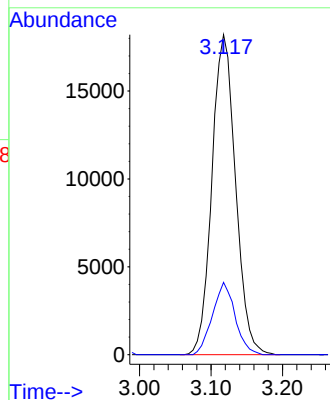
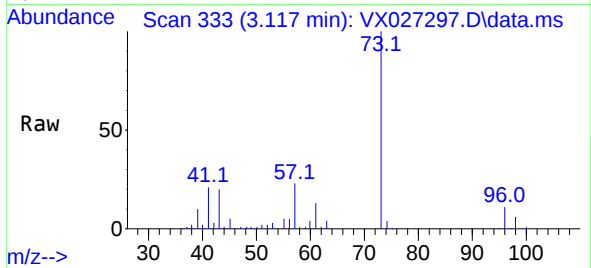




#19
Methyl tert-butyl Ether
Concen: 18.707 ug/l
RT: 3.117 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

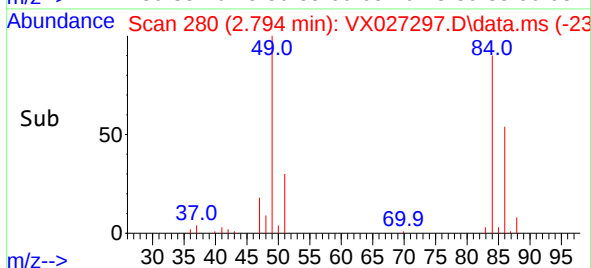
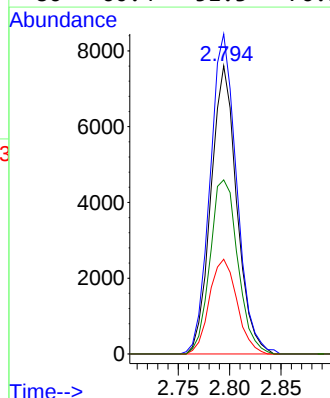
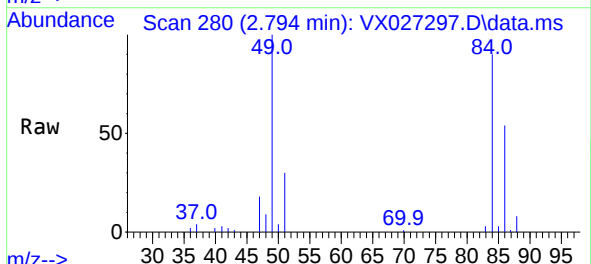
Instrument :
MSVOA_X
ClientSampleId :

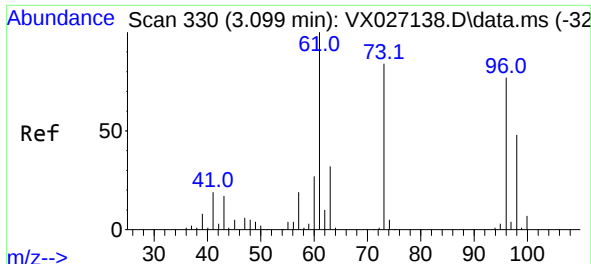
Tgt Ion: 73 Resp: 41749
Ion Ratio Lower Upper
73 100
57 22.6 17.4 26.2



#20
Methylene Chloride
Concen: 18.192 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

Tgt Ion: 84 Resp: 13283
Ion Ratio Lower Upper
84 100
49 111.0 101.5 152.3
51 32.9 31.2 46.8
86 60.4 51.3 76.9

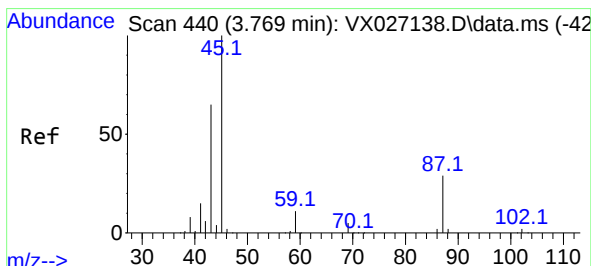
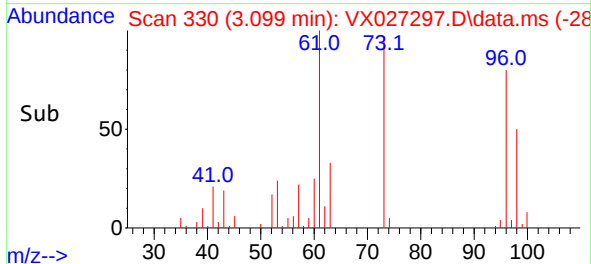
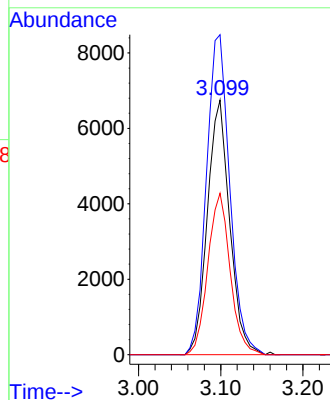
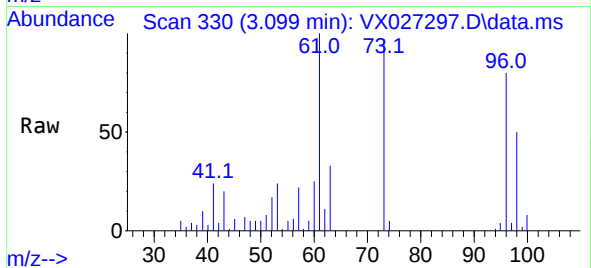




#21
trans-1,2-Dichloroethene
Concen: 18.366 ug/l
RT: 3.099 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

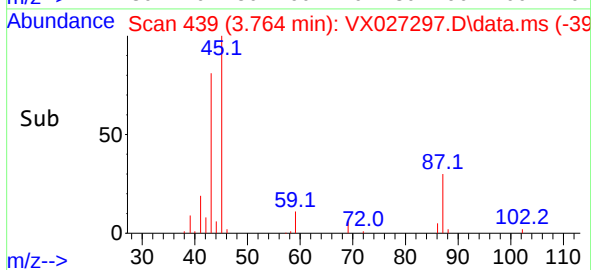
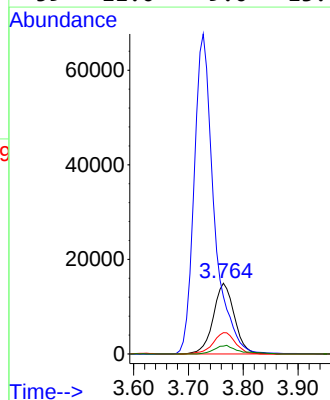
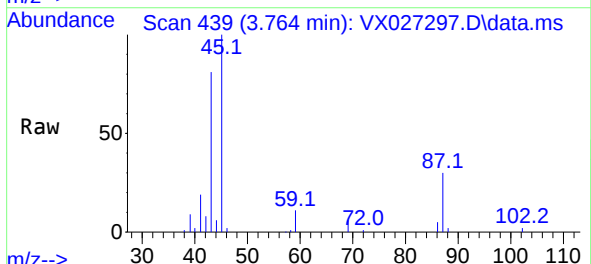
Instrument :
MSVOA_X
ClientSampleId :

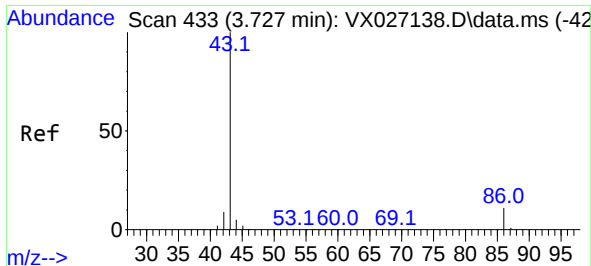
Tgt Ion: 96 Resp: 12739
Ion Ratio Lower Upper
96 100
61 125.7 112.9 169.3
98 63.4 49.5 74.3



#22
Diisopropyl ether
Concen: 17.868 ug/l
RT: 3.764 min Scan# 439
Delta R.T. -0.005 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

Tgt Ion: 45 Resp: 39889
Ion Ratio Lower Upper
45 100
43 80.3 60.6 91.0
87 30.0 22.0 33.0
59 11.0 9.0 13.4



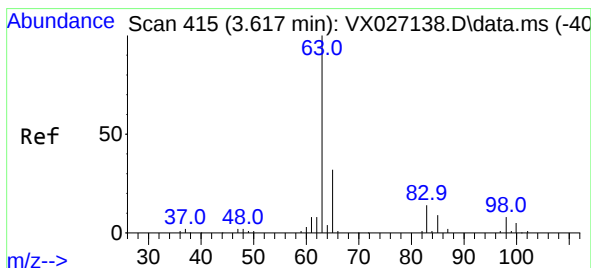
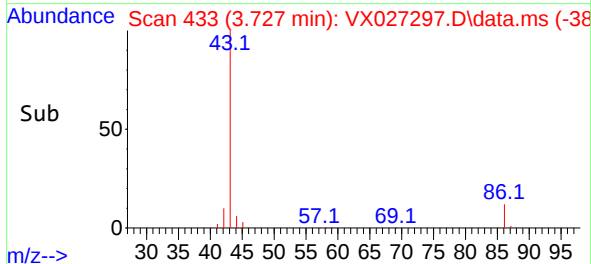
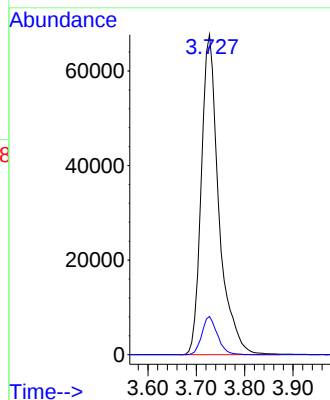
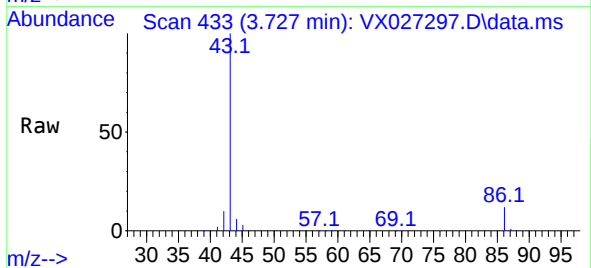


#23
 Vinyl Acetate
 Concen: 90.534 ug/l
 RT: 3.727 min Scan# 411
 Delta R.T. 0.000 min
 Lab File: VX027297.D
 Acq: 04 Mar 2022 13:30

Instrument :
 MSVOA_X
 ClientSampleId :

Tgt Ion: 43 Resp: 170669

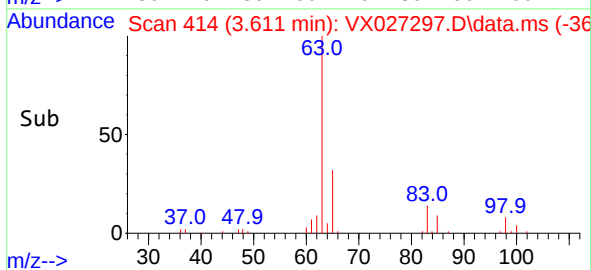
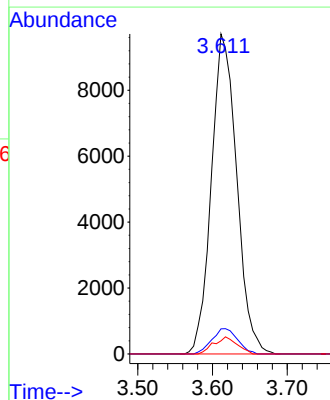
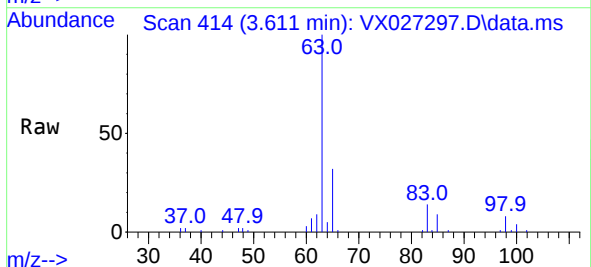
Ion	Ratio	Lower	Upper
43	100		
86	11.9	8.1	12.1

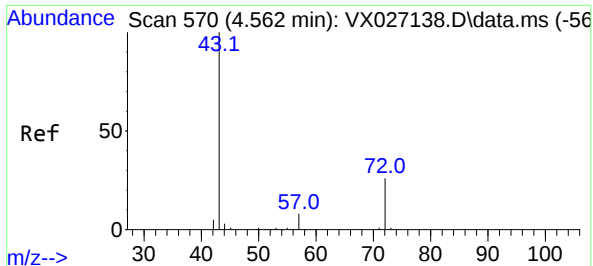


#24
 1,1-Dichloroethane
 Concen: 18.144 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX027297.D
 Acq: 04 Mar 2022 13:30

Tgt Ion: 63 Resp: 22897

Ion	Ratio	Lower	Upper
63	100		
98	7.8	3.7	11.1
100	4.1	2.4	7.2





#25

2-Butanone

Concen: 87.021 ug/l

RT: 4.556 min Scan# 5

Delta R.T. -0.006 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

Instrument :

MSVOA_X

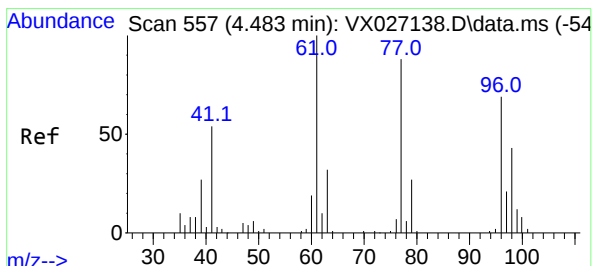
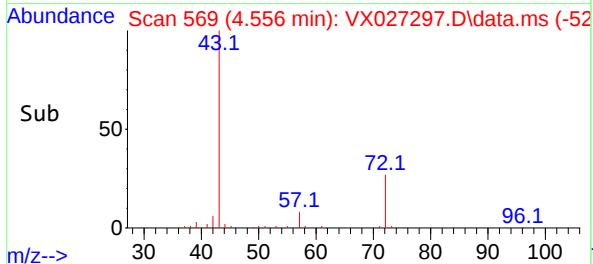
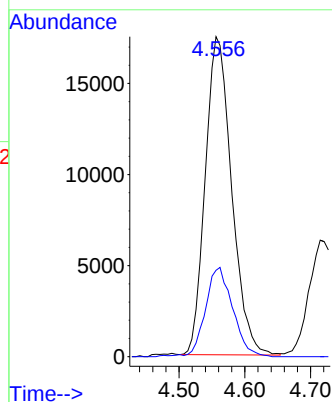
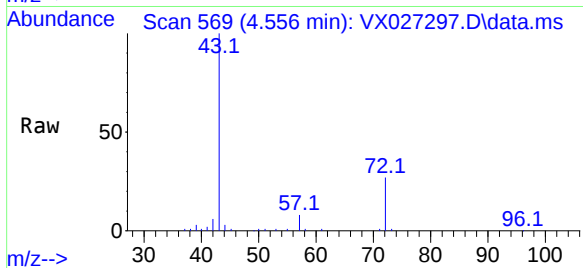
ClientSampleId :

Tgt Ion: 43 Resp: 48821

Ion Ratio Lower Upper

43 100

72 27.2 20.4 30.6



#26

2,2-Dichloropropane

Concen: 19.472 ug/l

RT: 4.483 min Scan# 557

Delta R.T. -0.000 min

Lab File: VX027297.D

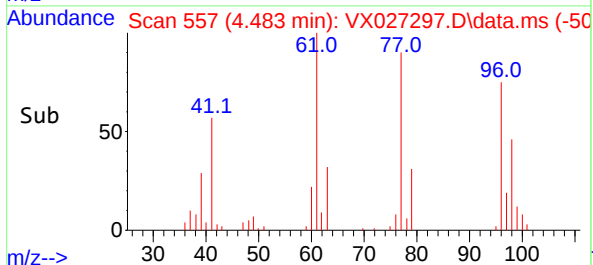
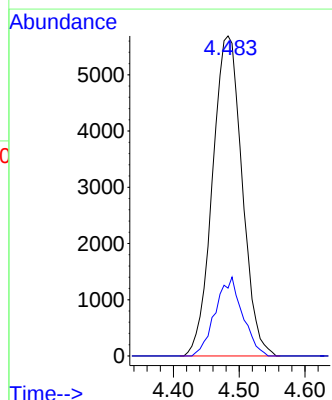
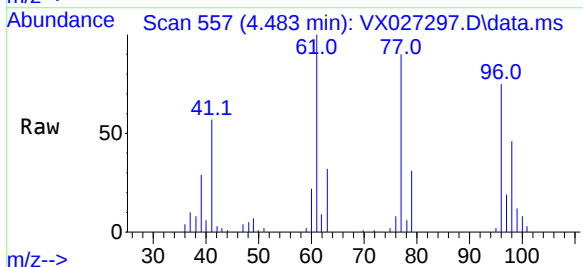
Acq: 04 Mar 2022 13:30

Tgt Ion: 77 Resp: 17827

Ion Ratio Lower Upper

77 100

97 22.6 11.0 33.0

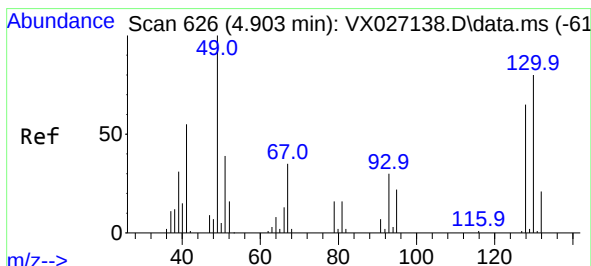
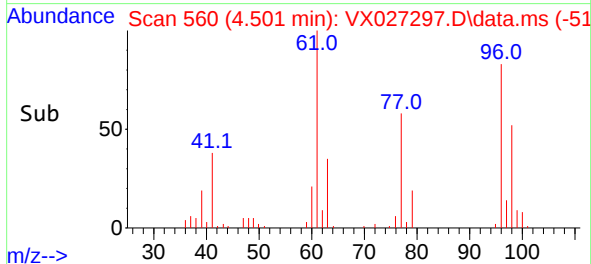
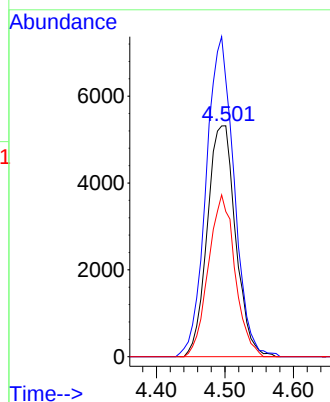
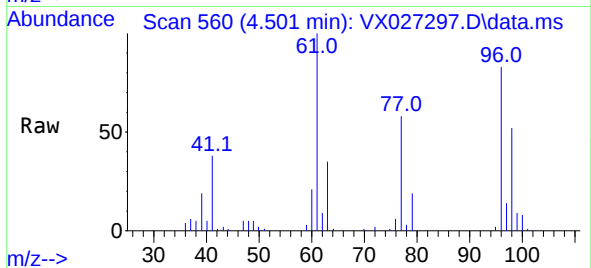




#27
cis-1,2-Dichloroethene
Concen: 18.992 ug/l
RT: 4.501 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

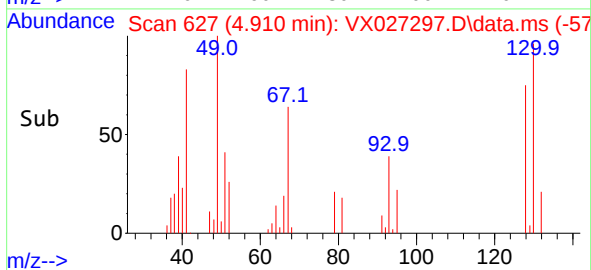
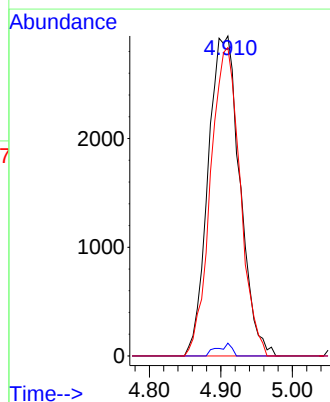
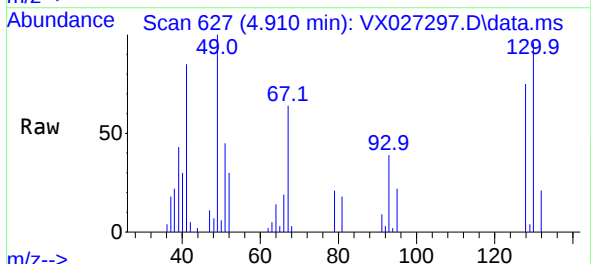
Instrument :
MSVOA_X
ClientSampleId :

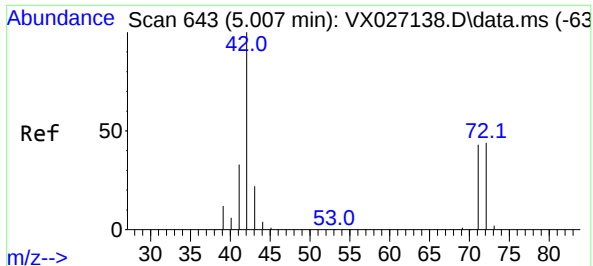
Tgt Ion: 96 Resp: 15277
Ion Ratio Lower Upper
96 100
61 136.5 0.0 296.6
98 65.8 0.0 128.8



#28
Bromochloromethane
Concen: 17.756 ug/l
RT: 4.910 min Scan# 627
Delta R.T. 0.007 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

Tgt Ion: 49 Resp: 9065
Ion Ratio Lower Upper
49 100
129 1.8 0.0 4.2
130 89.8 62.4 93.6

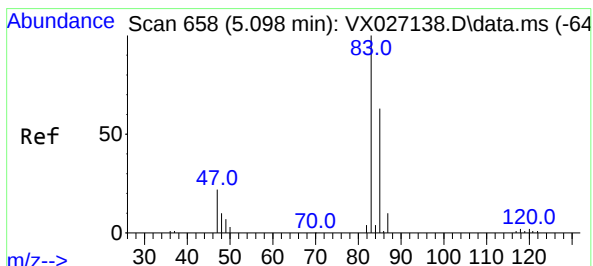
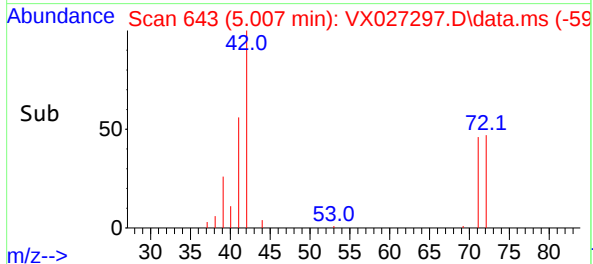
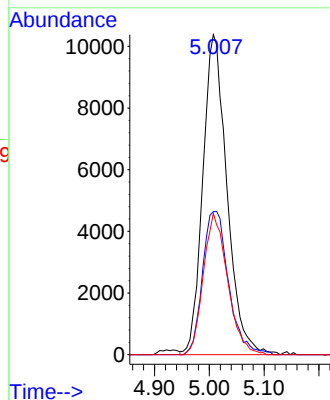
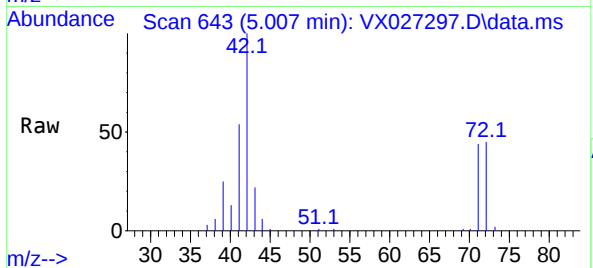




#29
Tetrahydrofuran
Concen: 84.706 ug/l
RT: 5.007 min Scan# 643
Delta R.T. 0.000 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

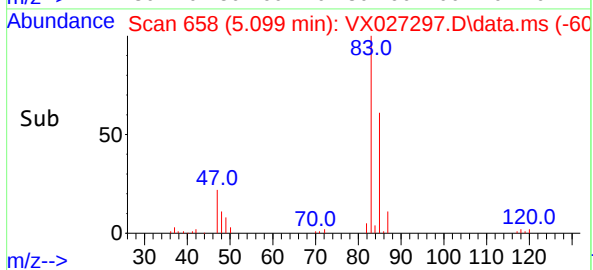
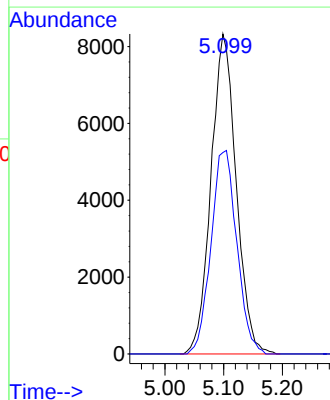
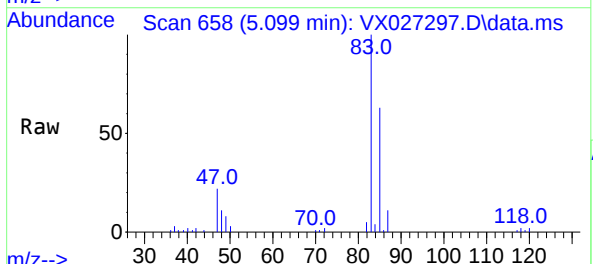
Instrument :
MSVOA_X
ClientSampleId :

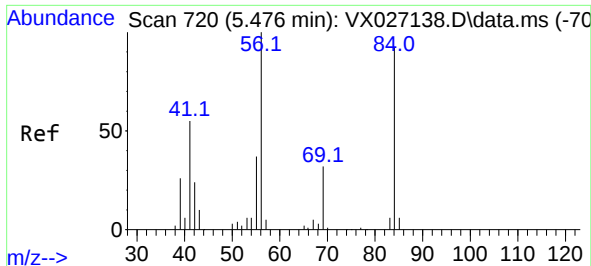
Tgt Ion:	42	Resp:	31806
Ion	Ratio	Lower	Upper
42	100		
72	48.1	34.6	52.0
71	44.1	31.8	47.8



#30
Chloroform
Concen: 18.919 ug/l
RT: 5.099 min Scan# 658
Delta R.T. 0.001 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

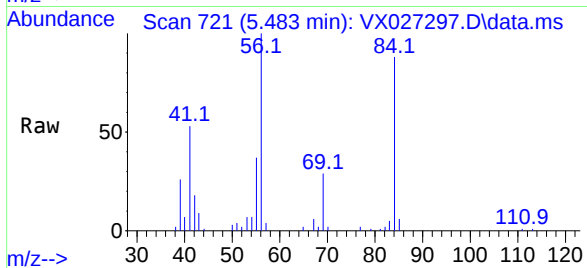
Tgt Ion:	83	Resp:	24798
Ion	Ratio	Lower	Upper
83	100		
85	62.9	51.6	77.4



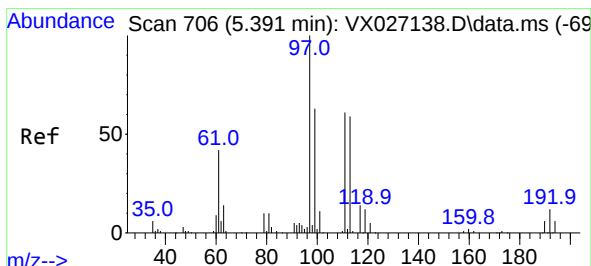
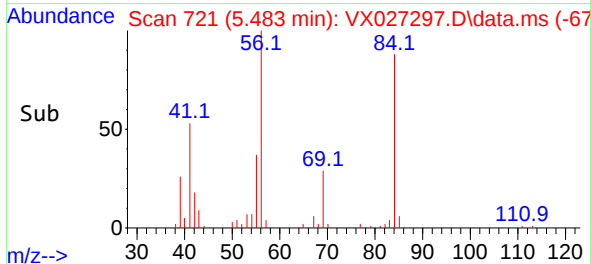
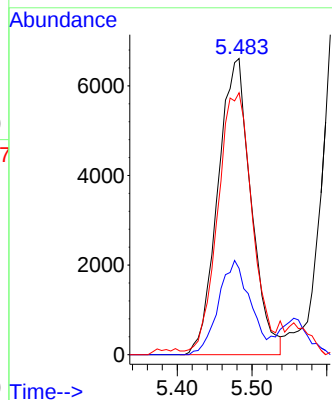


#31
Cyclohexane
Concen: 16.990 ug/l
RT: 5.483 min Scan# 720
Delta R.T. 0.007 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

Instrument :
MSVOA_X
ClientSampleId :

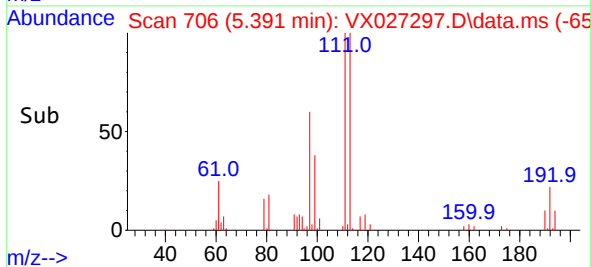
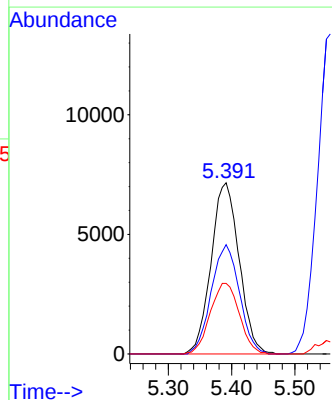
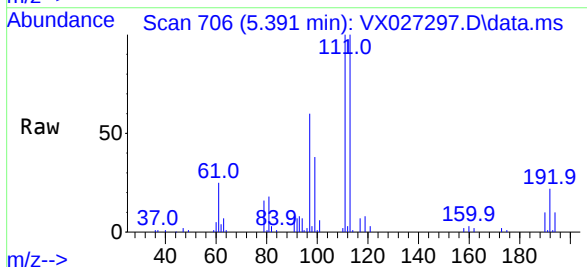


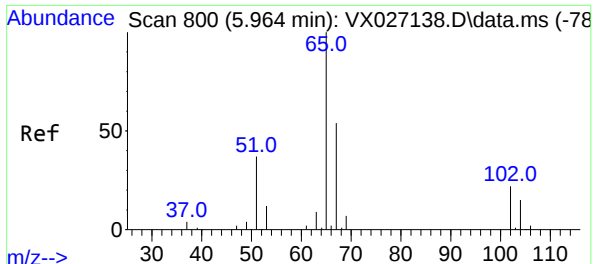
Tgt Ion: 56 Resp: 20416
Ion Ratio Lower Upper
56 100
69 29.1 25.8 38.6
84 87.2 68.9 103.3



#32
1,1,1-Trichloroethane
Concen: 19.430 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

Tgt Ion: 97 Resp: 22047
Ion Ratio Lower Upper
97 100
99 64.0 51.3 76.9
61 42.9 35.0 52.6





#33

1,2-Dichloroethane-d4

Concen: 50.120 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

Instrument :

MSVOA_X

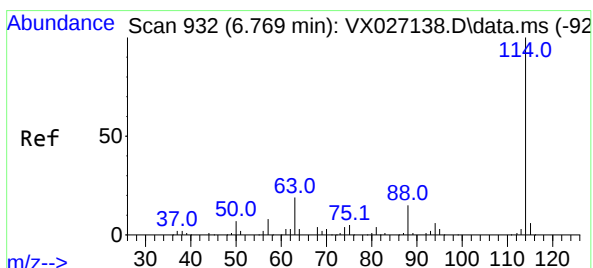
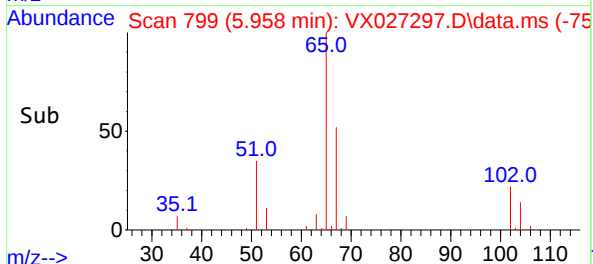
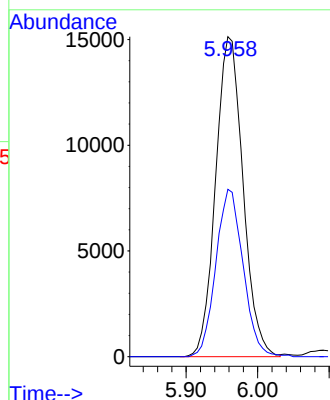
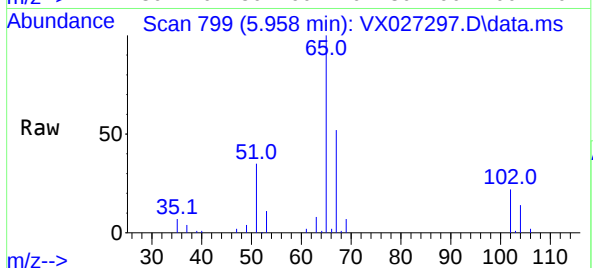
ClientSampleId :

Tgt Ion: 65 Resp: 40214

Ion Ratio Lower Upper

65 100

67 52.0 0.0 100.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

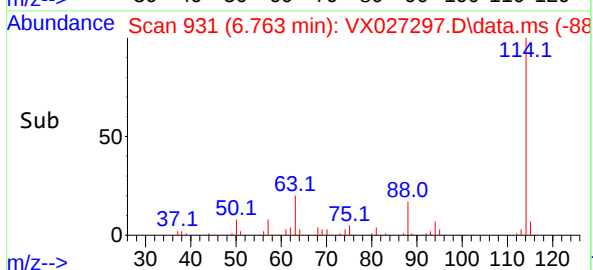
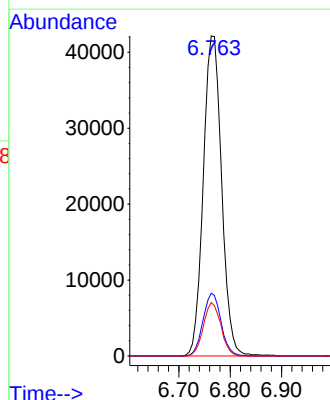
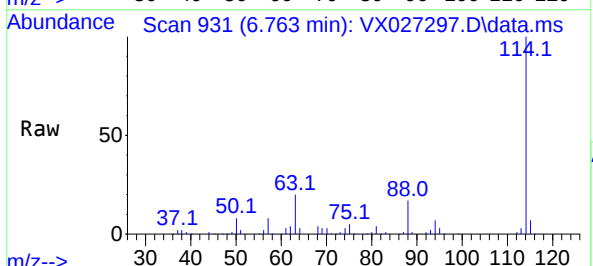
Tgt Ion: 114 Resp: 104562

Ion Ratio Lower Upper

114 100

63 19.6 0.0 42.8

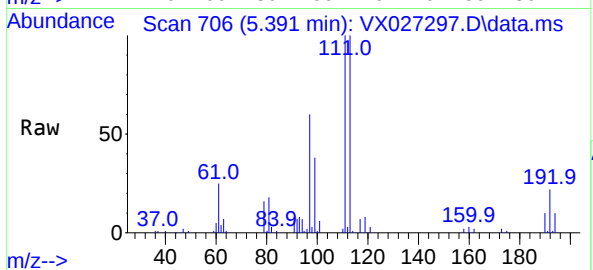
88 16.7 0.0 33.0





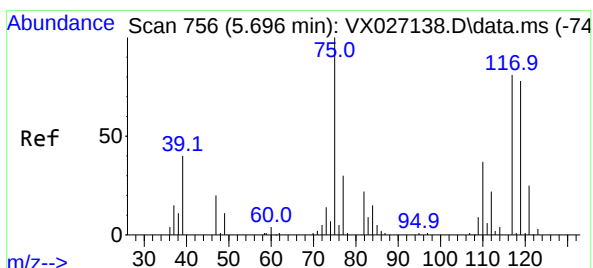
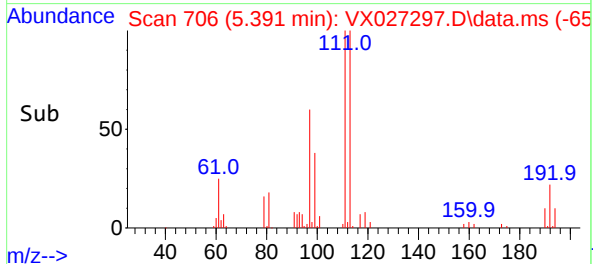
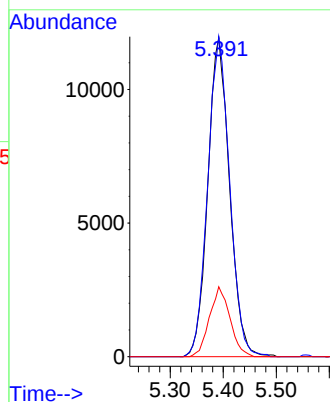
#35
 Dibromofluoromethane
 Concen: 52.341 ug/l
 RT: 5.391 min Scan# 706
 Delta R.T. 0.000 min
 Lab File: VX027297.D
 Acq: 04 Mar 2022 13:30

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 113 Resp: 33971

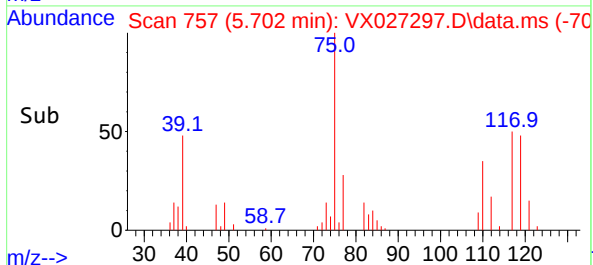
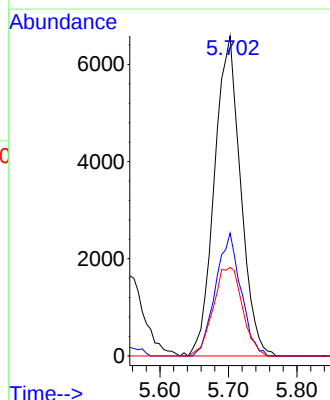
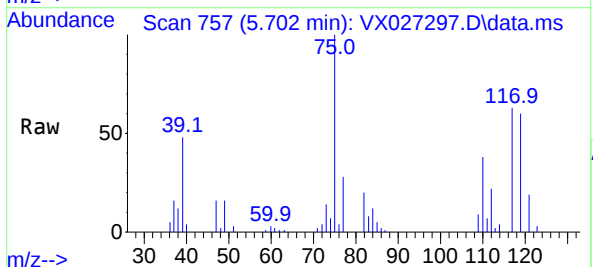
Ion	Ratio	Lower	Upper
113	100		
111	101.2	81.2	121.8
192	20.7	15.0	22.4

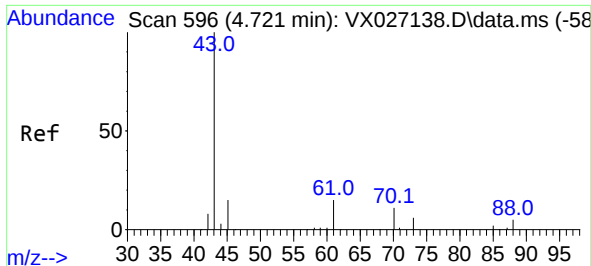


#36
 1,1-Dichloropropene
 Concen: 18.450 ug/l
 RT: 5.702 min Scan# 757
 Delta R.T. 0.006 min
 Lab File: VX027297.D
 Acq: 04 Mar 2022 13:30

Tgt Ion: 75 Resp: 17476

Ion	Ratio	Lower	Upper
75	100		
110	37.0	17.2	51.6
77	30.9	24.6	36.8





#37

Ethyl Acetate

Concen: 18.415 ug/l

RT: 4.715 min Scan# 595

Delta R.T. -0.006 min

Lab File: VX027297.D

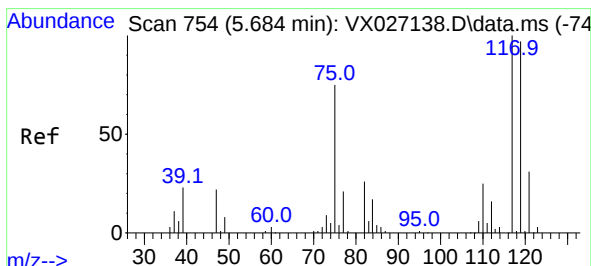
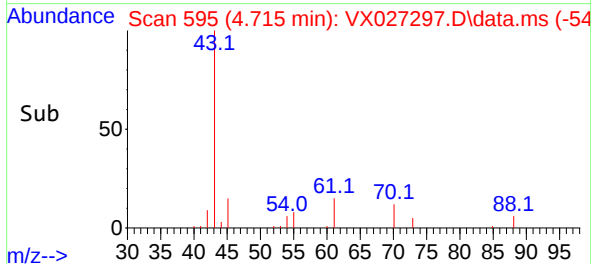
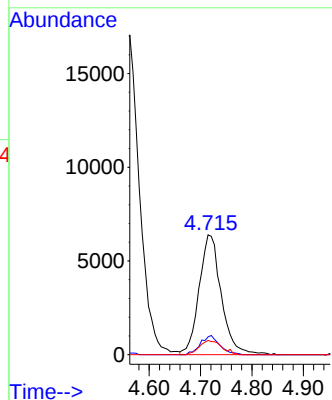
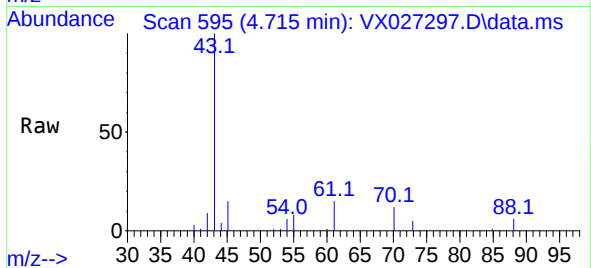
Acq: 04 Mar 2022 13:30

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 43	Resp: 19152
Ion Ratio	Lower Upper
43	100
61	14.0 10.6 16.0
70	11.8 8.5 12.7



#38

Carbon Tetrachloride

Concen: 20.046 ug/l

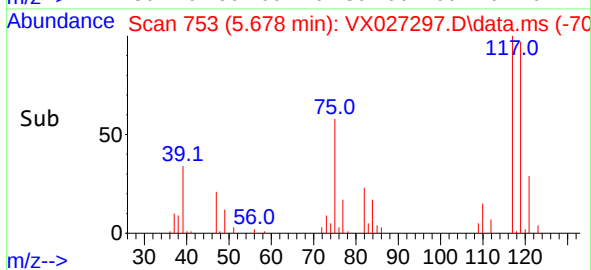
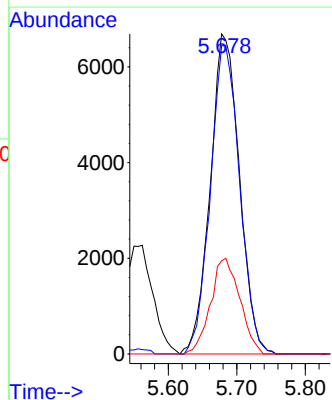
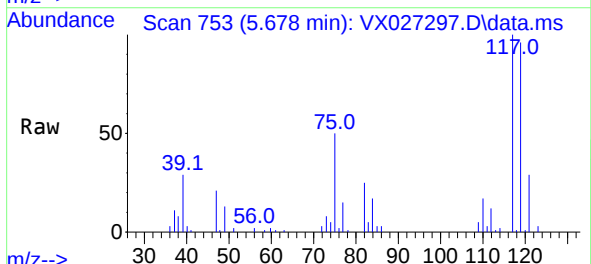
RT: 5.678 min Scan# 753

Delta R.T. -0.006 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

Tgt Ion: 117	Resp: 19804
Ion Ratio	Lower Upper
117	100
119	96.4 74.7 112.1
121	29.1 25.4 38.0





#39

Methylcyclohexane

Concen: 18.181 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

Instrument :

MSVOA_X

ClientSampleId :

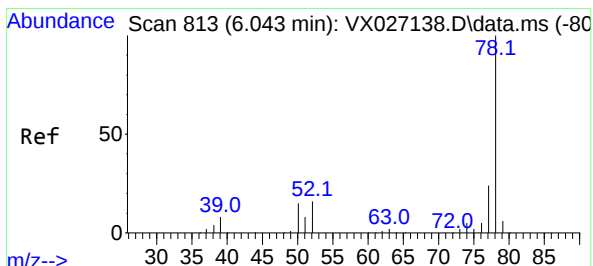
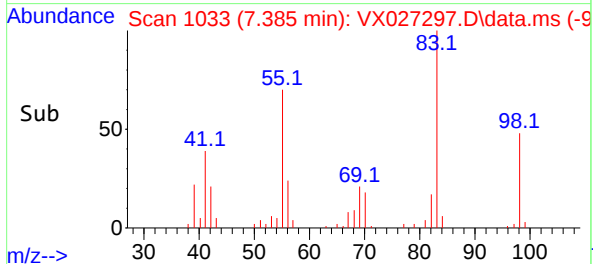
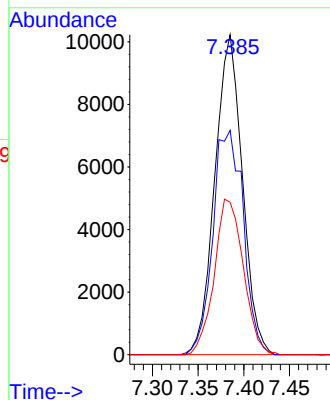
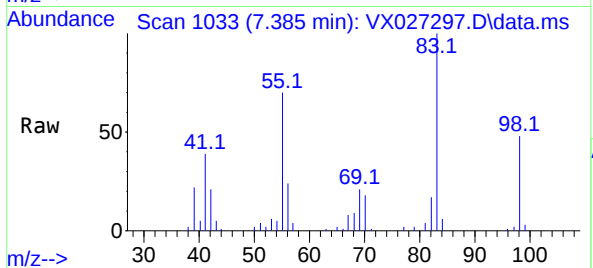
Tgt Ion: 83 Resp: 21422

Ion Ratio Lower Upper

83 100

55 70.1 63.6 95.4

98 47.7 38.4 57.6



#40

Benzene

Concen: 18.983 ug/l

RT: 6.044 min Scan# 813

Delta R.T. 0.001 min

Lab File: VX027297.D

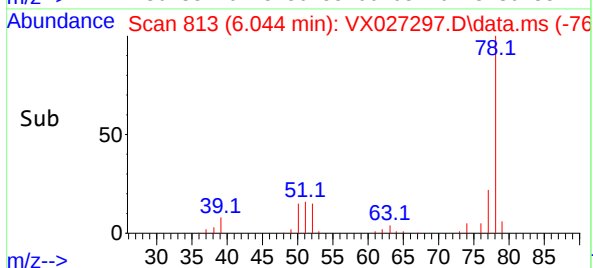
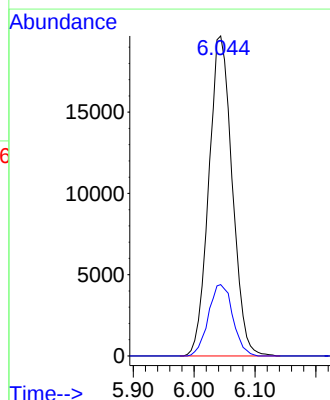
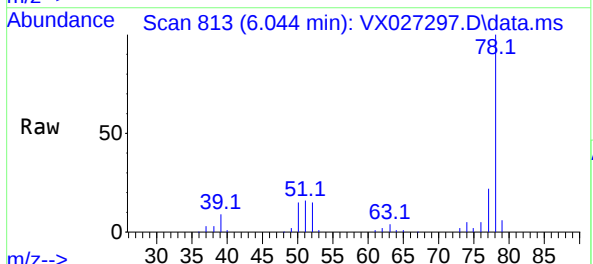
Acq: 04 Mar 2022 13:30

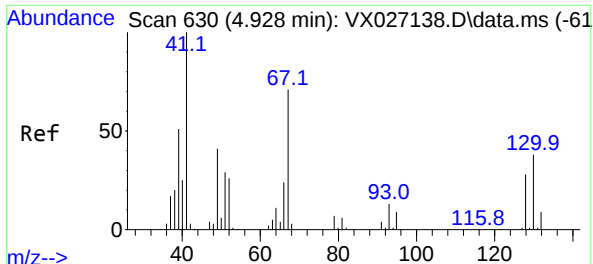
Tgt Ion: 78 Resp: 52584

Ion Ratio Lower Upper

78 100

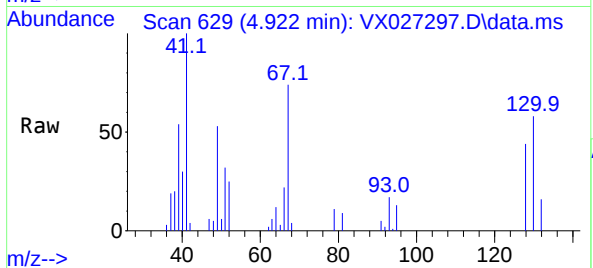
77 22.3 18.9 28.3





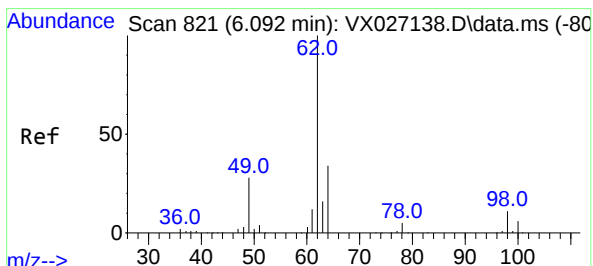
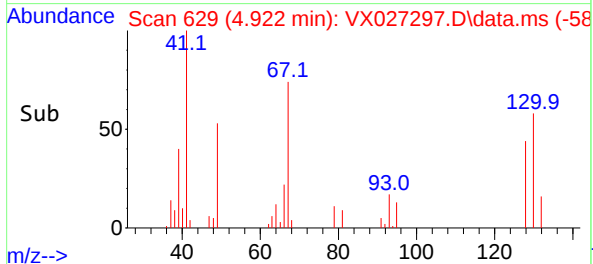
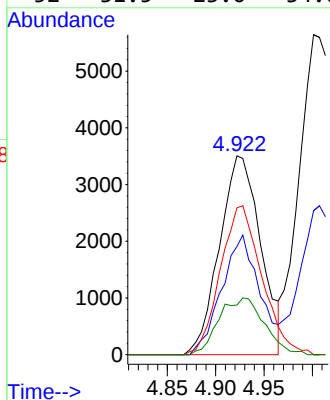
#41
Methacrylonitrile
Concen: 18.184 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 41 Resp: 10374

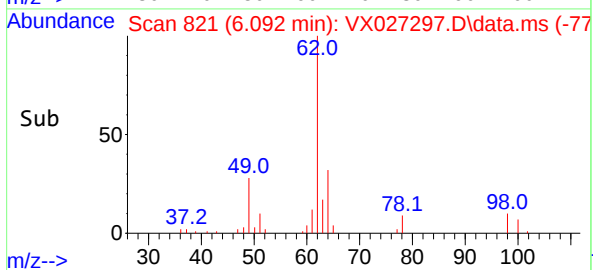
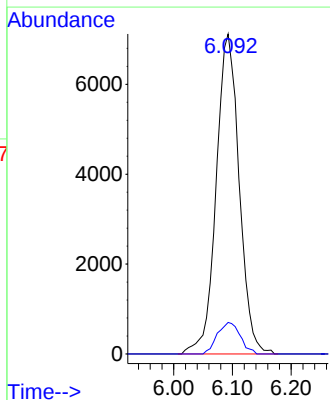
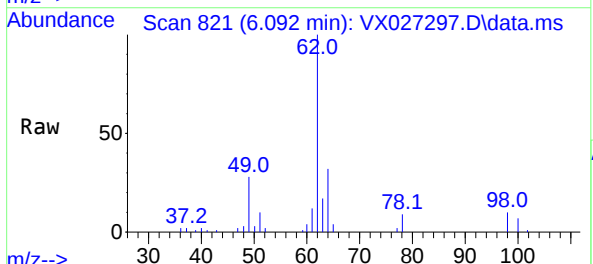
Ion	Ratio	Lower	Upper
41	100		
39	55.7	45.4	68.0
67	75.4	53.2	79.8
52	31.5	23.0	34.6

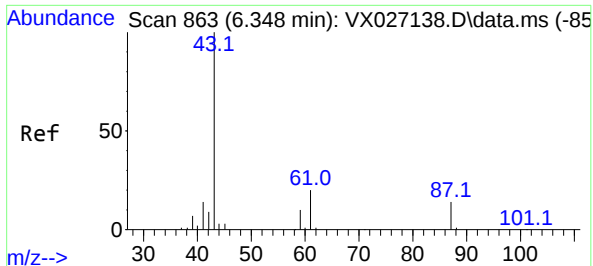


#42
1,2-Dichloroethane
Concen: 19.699 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

Tgt Ion: 62 Resp: 19358

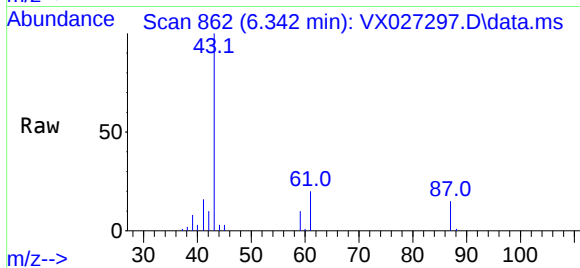
Ion	Ratio	Lower	Upper
62	100		
98	9.8	0.0	17.8



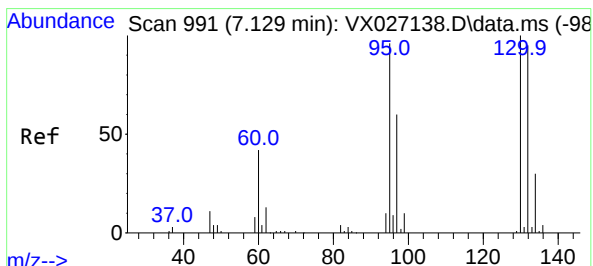
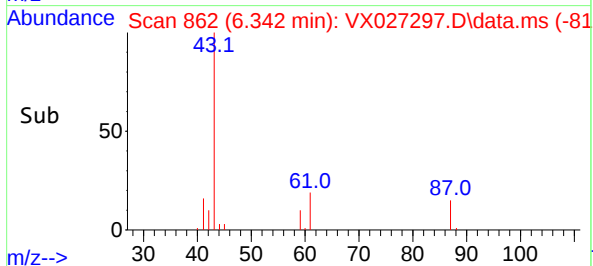
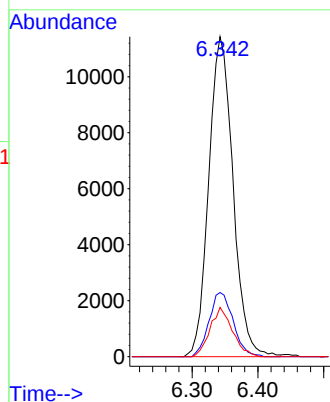


#43
Isopropyl Acetate
Concen: 18.337 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.006 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

Instrument :
MSVOA_X
ClientSampleId :

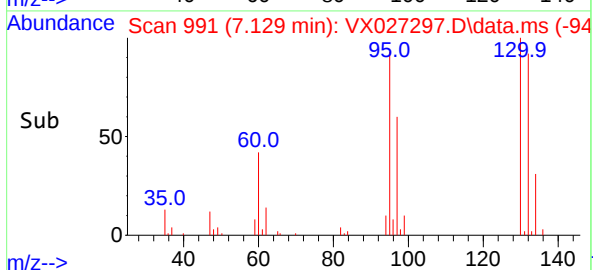
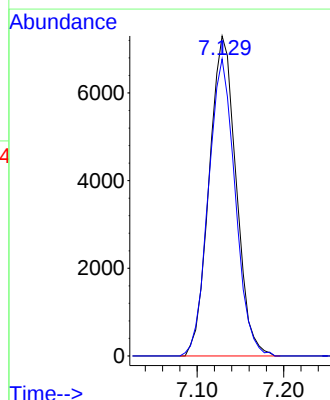
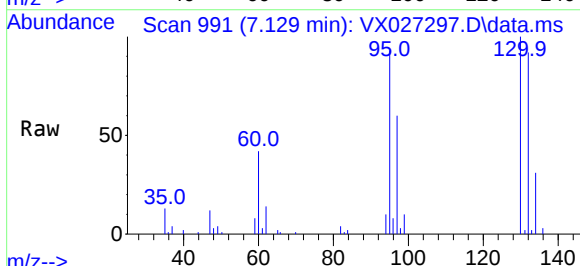


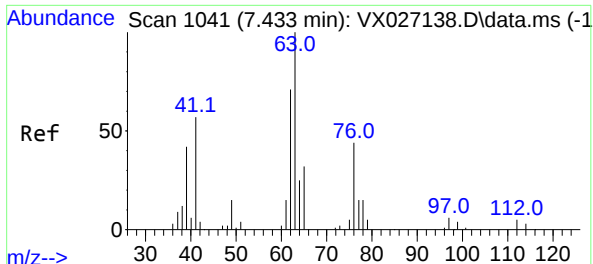
Tgt Ion: 43 Resp: 29336
Ion Ratio Lower Upper
43 100
61 19.9 15.4 23.0
87 14.2 10.2 15.2



#44
Trichloroethene
Concen: 19.022 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

Tgt Ion: 130 Resp: 15762
Ion Ratio Lower Upper
130 100
95 92.9 0.0 202.6





#45

1,2-Dichloropropane

Concen: 19.709 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.001 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

Instrument :

MSVOA_X

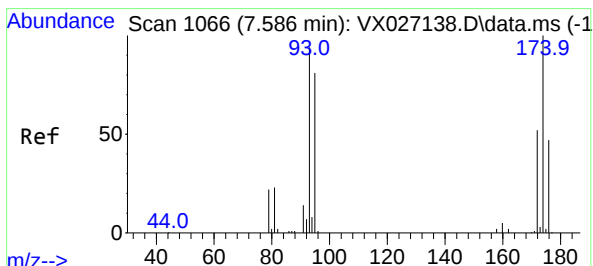
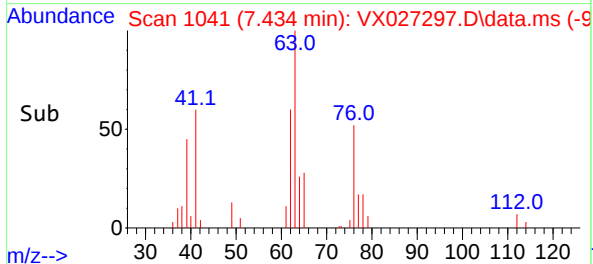
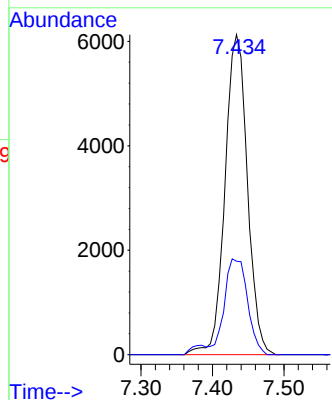
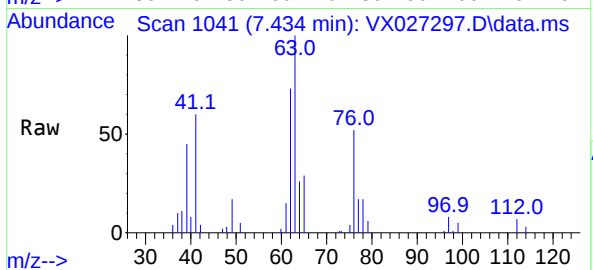
ClientSampleId :

Tgt Ion: 63 Resp: 13339

Ion Ratio Lower Upper

63 100

65 29.2 23.8 35.6



#46

Dibromomethane

Concen: 19.240 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

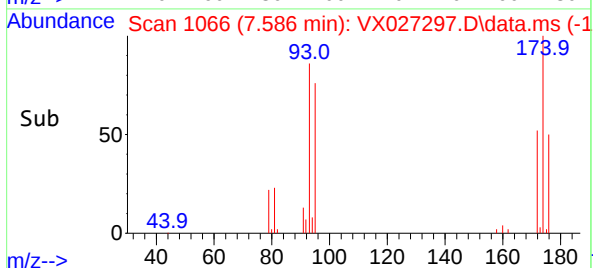
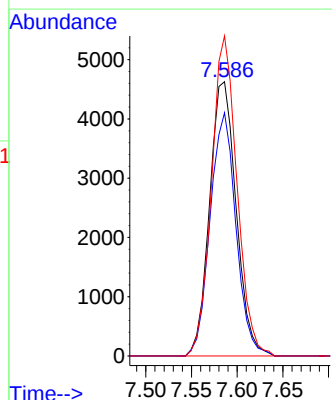
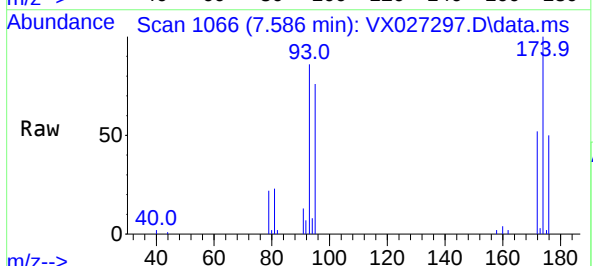
Tgt Ion: 93 Resp: 9353

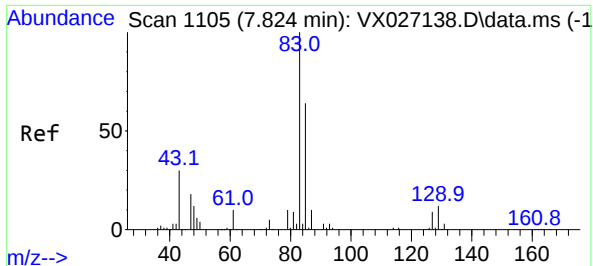
Ion Ratio Lower Upper

93 100

95 86.1 66.1 99.1

174 111.7 78.7 118.1





#47

Bromodichloromethane

Concen: 19.796 ug/l

RT: 7.824 min Scan# 1105

Delta R.T. -0.000 min

Lab File: VX027297.D

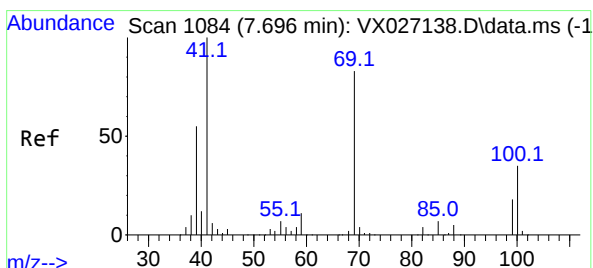
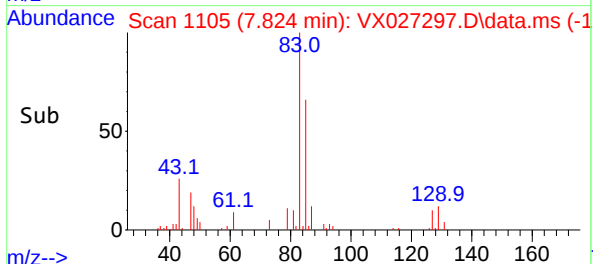
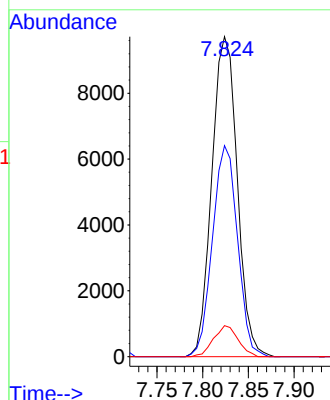
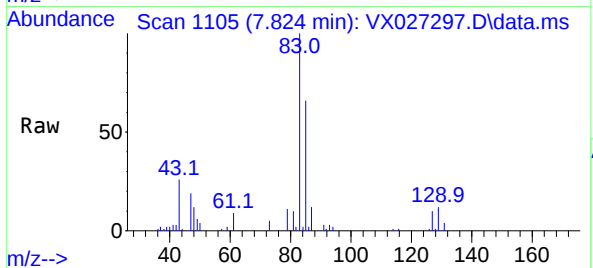
Acq: 04 Mar 2022 13:30

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 83	Resp: 18783
Ion Ratio	Lower Upper
83 100	
85 66.0	51.4 77.0
127 9.7	6.9 10.3



#48

Methyl methacrylate

Concen: 18.537 ug/l

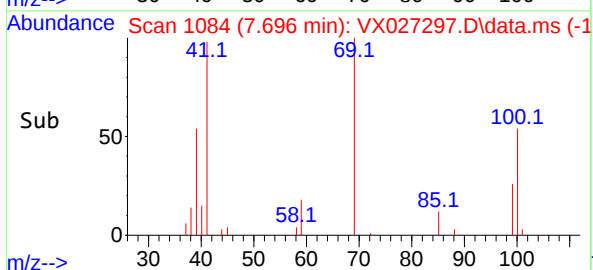
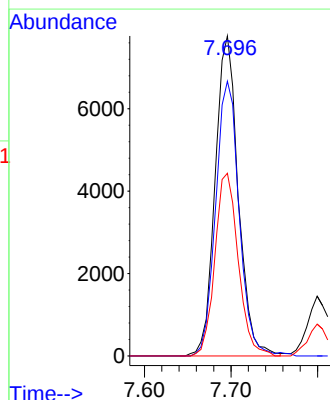
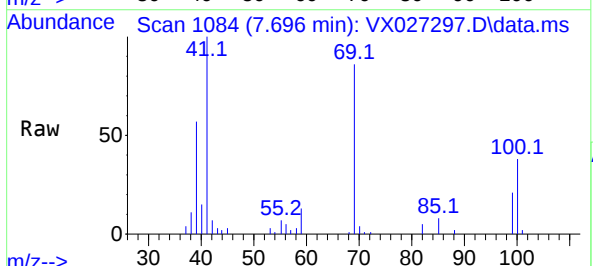
RT: 7.696 min Scan# 1084

Delta R.T. -0.000 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

Tgt Ion: 41	Resp: 14355
Ion Ratio	Lower Upper
41 100	
69 87.7	62.2 93.4
39 57.7	45.4 68.0





#49

1,4-Dioxane

Concen: 341.292 ug/l

RT: 7.659 min Scan# 1079

Delta R.T. -0.006 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

Instrument :

MSVOA_X

ClientSampleId :

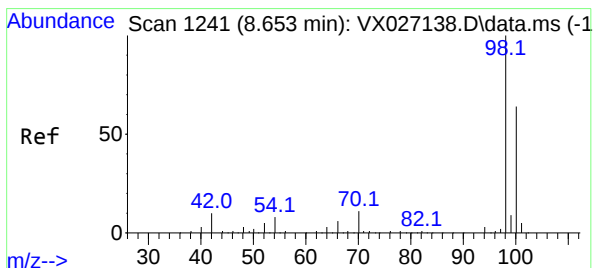
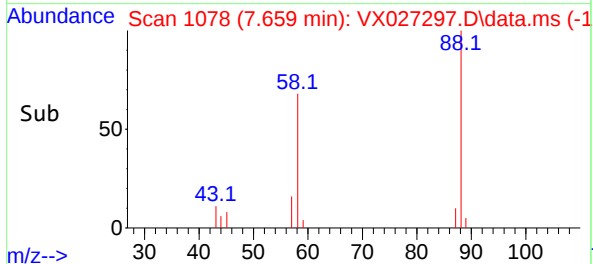
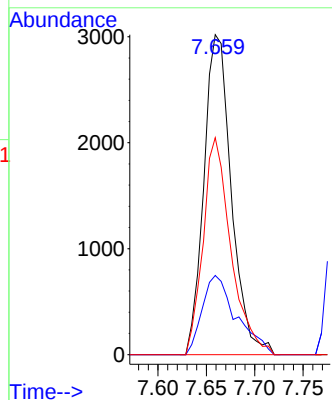
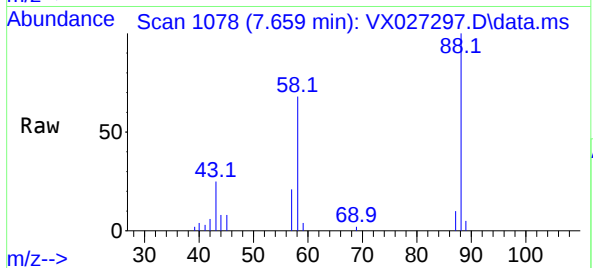
Tgt Ion: 88 Resp: 5975

Ion Ratio Lower Upper

88 100

43 30.8 29.9 44.9

58 68.3 57.8 86.6



#50

Toluene-d8

Concen: 49.467 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX027297.D

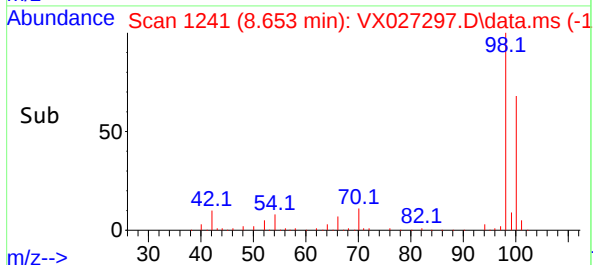
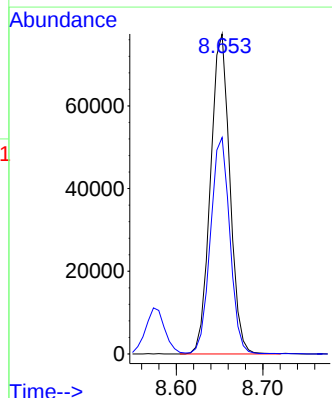
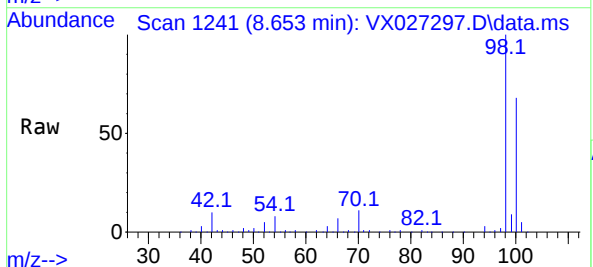
Acq: 04 Mar 2022 13:30

Tgt Ion: 98 Resp: 120047

Ion Ratio Lower Upper

98 100

100 67.9 53.2 79.8





#51

4-Methyl-2-Pentanone

Concen: 92.423 ug/l

RT: 8.574 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

Instrument :

MSVOA_X

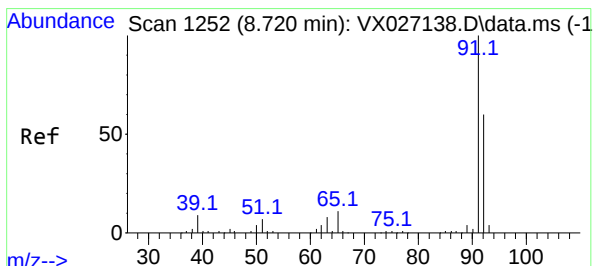
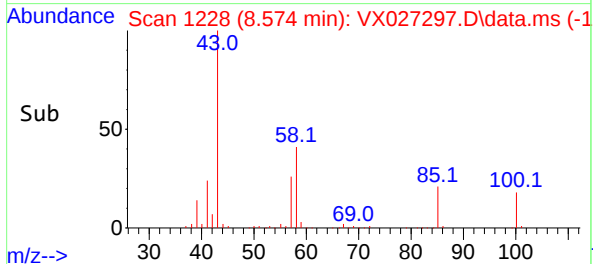
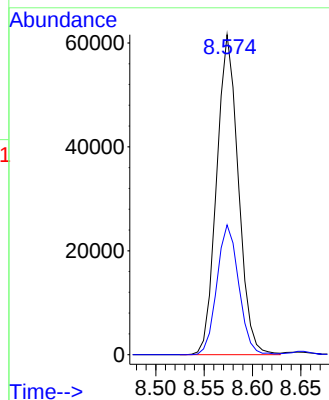
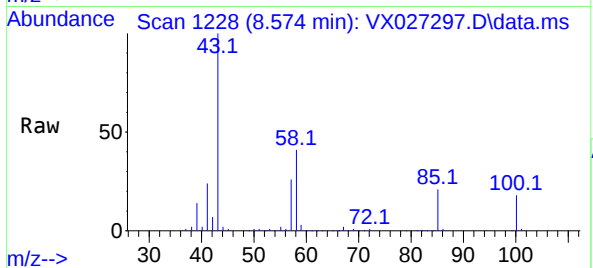
ClientSampleId :

Tgt Ion: 43 Resp: 96107

Ion Ratio Lower Upper

43 100

58 40.7 30.5 45.7



#52

Toluene

Concen: 19.508 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX027297.D

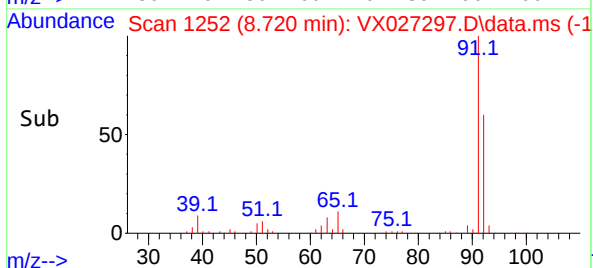
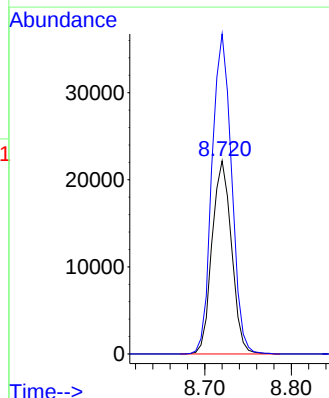
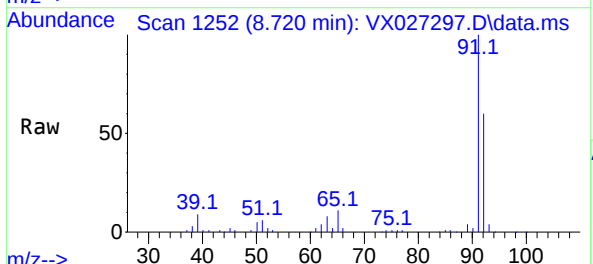
Acq: 04 Mar 2022 13:30

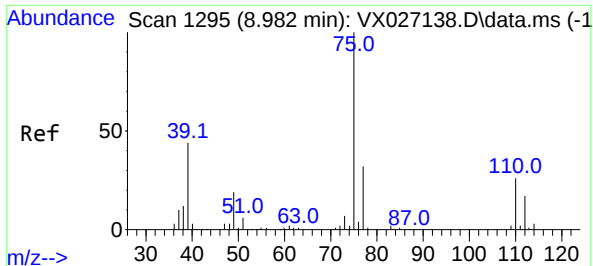
Tgt Ion: 92 Resp: 34601

Ion Ratio Lower Upper

92 100

91 167.1 135.7 203.5





#53

t-1,3-Dichloropropene

Concen: 18.796 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

Instrument :

MSVOA_X

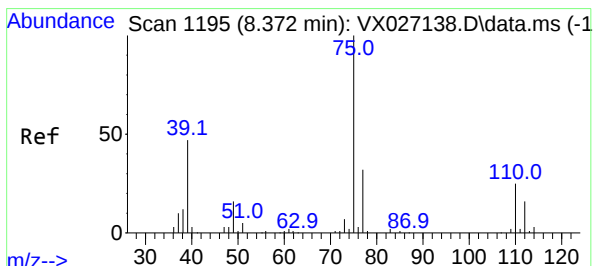
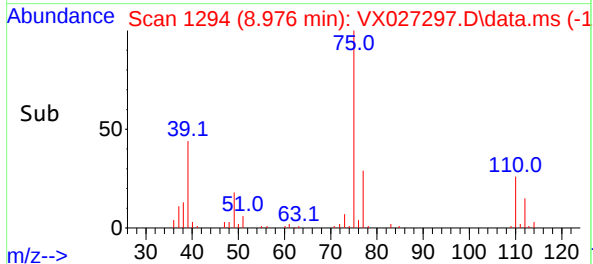
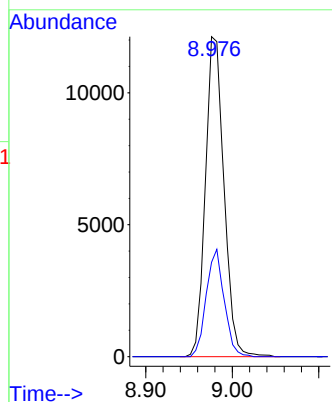
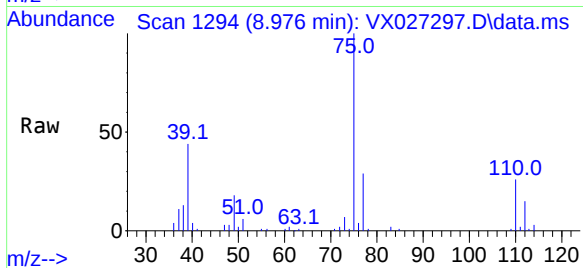
ClientSampleId :

Tgt Ion: 75 Resp: 18064

Ion Ratio Lower Upper

75 100

77 29.5 25.7 38.5



#54

cis-1,3-Dichloropropene

Concen: 19.270 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

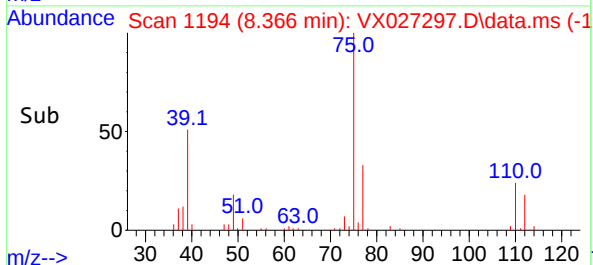
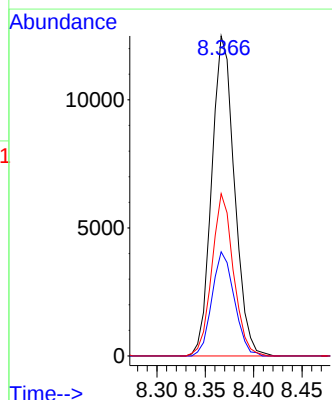
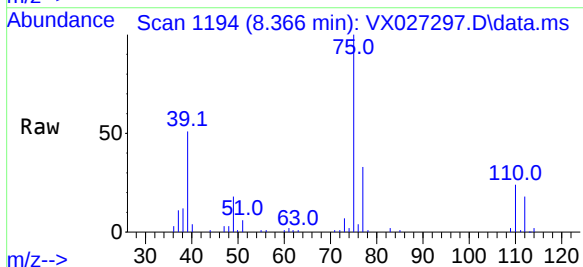
Tgt Ion: 75 Resp: 20410

Ion Ratio Lower Upper

75 100

77 32.6 26.2 39.2

39 50.7 43.5 65.3



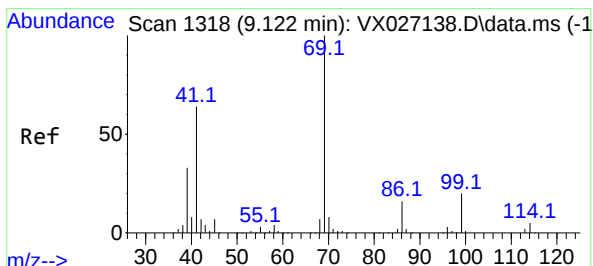
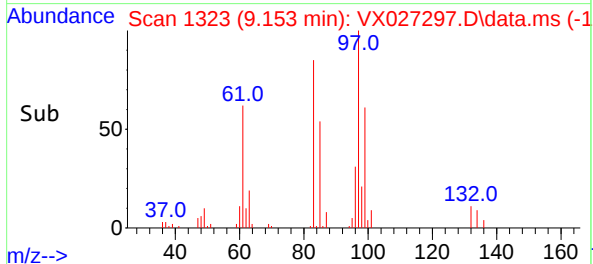
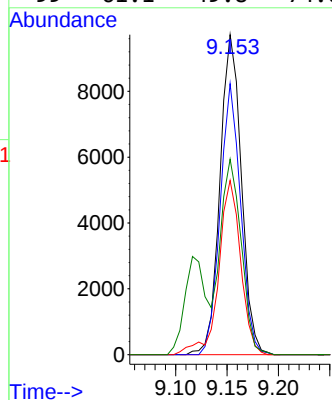
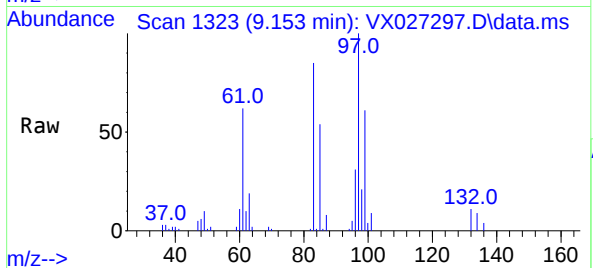


#55
1,1,2-Trichloroethane
Concen: 20.006 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 14055

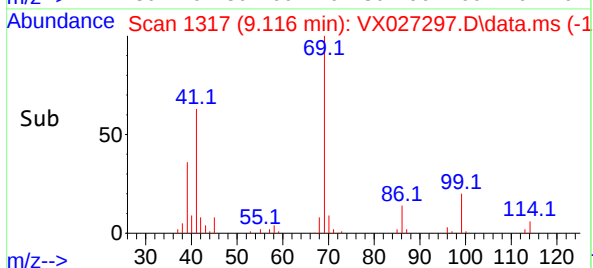
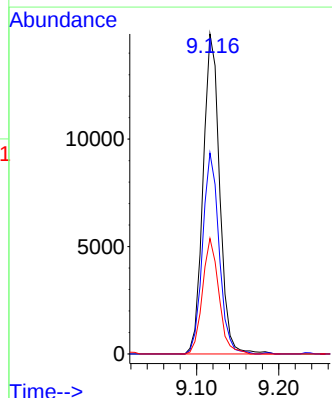
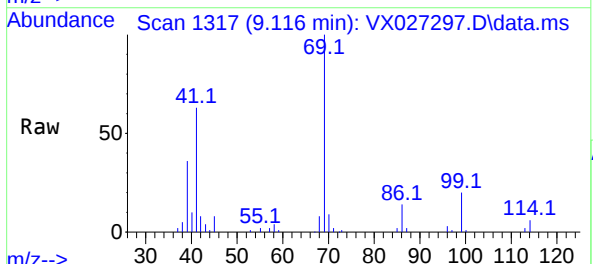
Ion	Ratio	Lower	Upper
97	100		
83	84.7	68.4	102.6
85	54.4	44.0	66.0
99	61.1	49.8	74.6

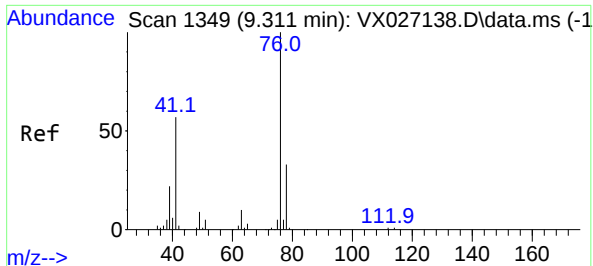


#56
Ethyl methacrylate
Concen: 19.030 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

Tgt Ion: 69 Resp: 20814

Ion	Ratio	Lower	Upper
69	100		
41	62.6	57.2	85.8
39	35.8	30.9	46.3





#57

1,3-Dichloropropane

Concen: 19.701 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

Instrument :

MSVOA_X

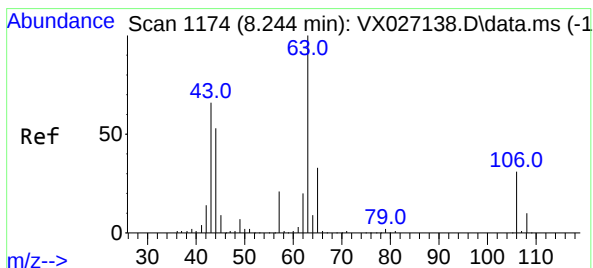
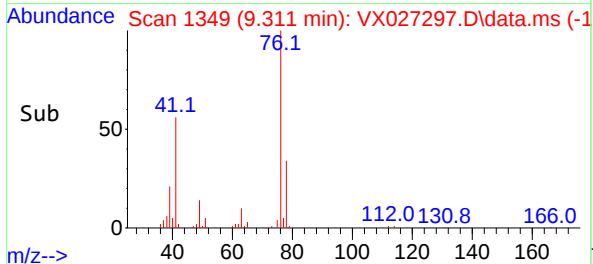
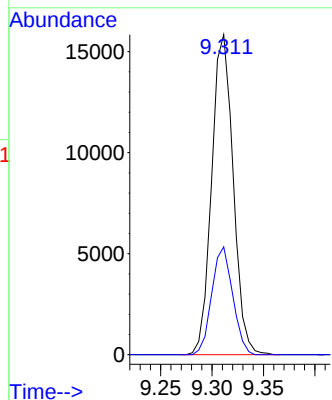
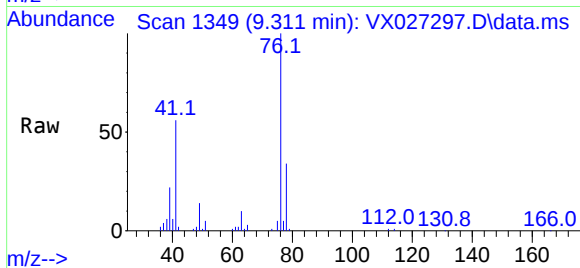
ClientSampleId :

Tgt Ion: 76 Resp: 23021

Ion Ratio Lower Upper

76 100

78 32.7 25.7 38.5



#58

2-Chloroethyl Vinyl ether

Concen: 89.537 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX027297.D

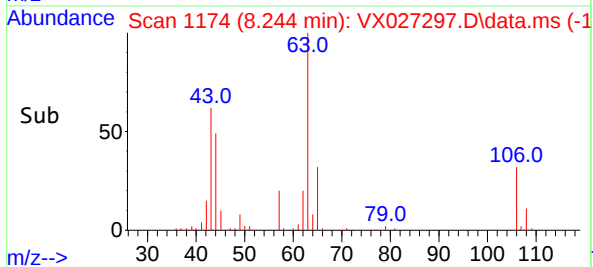
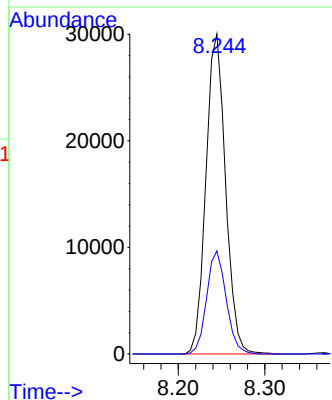
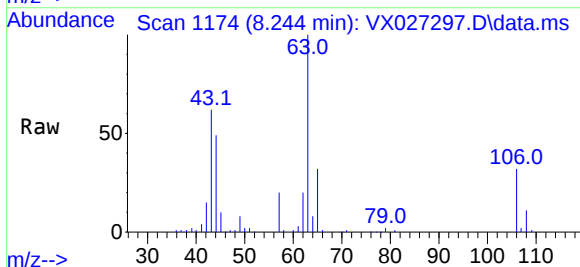
Acq: 04 Mar 2022 13:30

Tgt Ion: 63 Resp: 47205

Ion Ratio Lower Upper

63 100

106 32.0 23.0 34.6





#59

2-Hexanone

Concen: 91.250 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

Instrument :

MSVOA_X

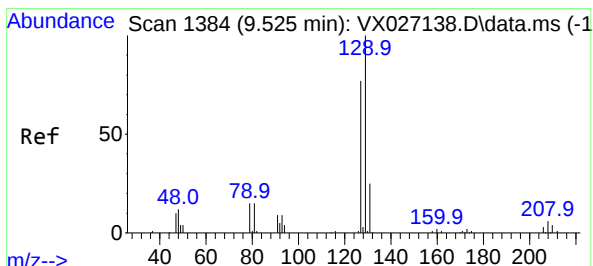
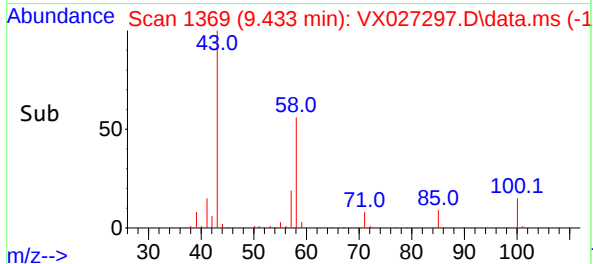
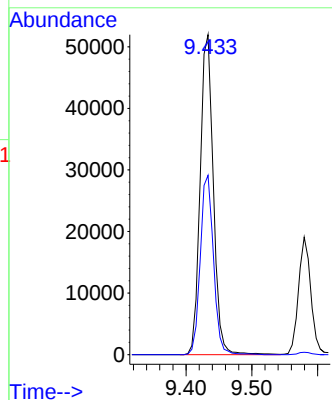
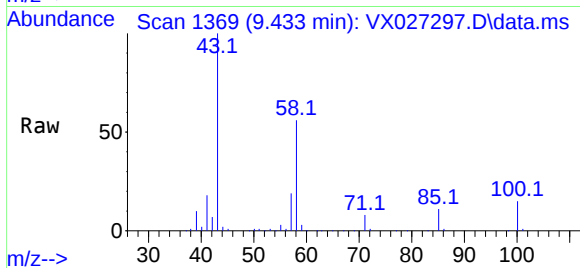
ClientSampleId :

Tgt Ion: 43 Resp: 72522

Ion Ratio Lower Upper

43 100

58 56.1 26.4 79.2



#60

Dibromochloromethane

Concen: 20.456 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.006 min

Lab File: VX027297.D

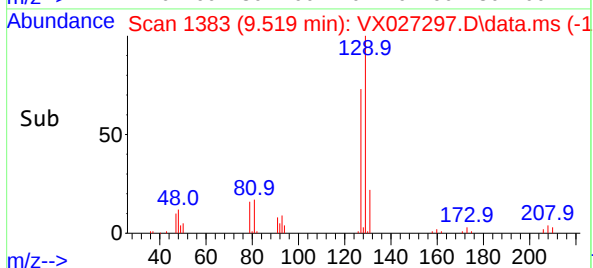
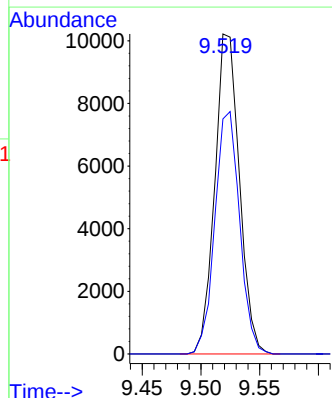
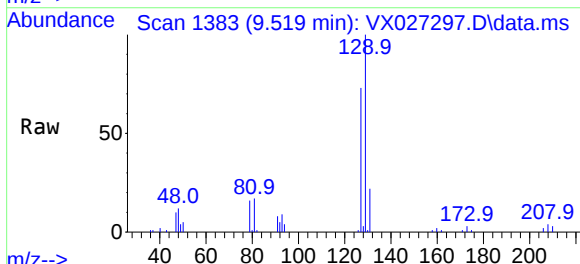
Acq: 04 Mar 2022 13:30

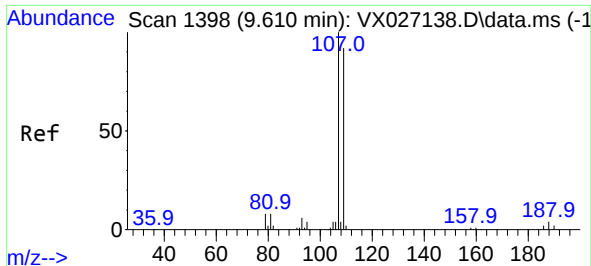
Tgt Ion: 129 Resp: 14908

Ion Ratio Lower Upper

129 100

127 76.1 38.5 115.5

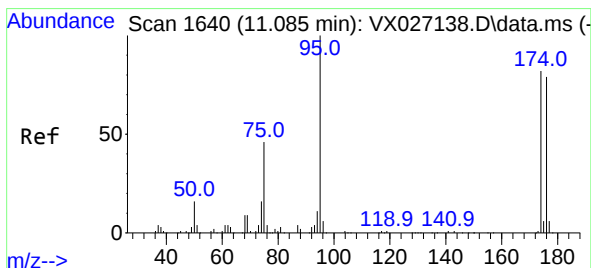
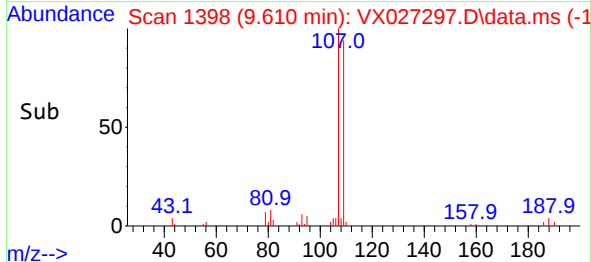
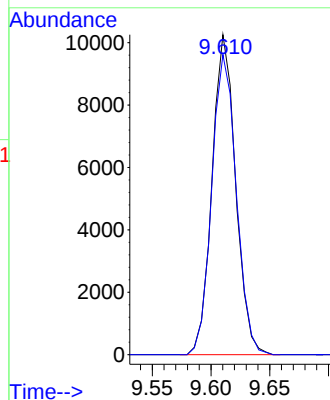
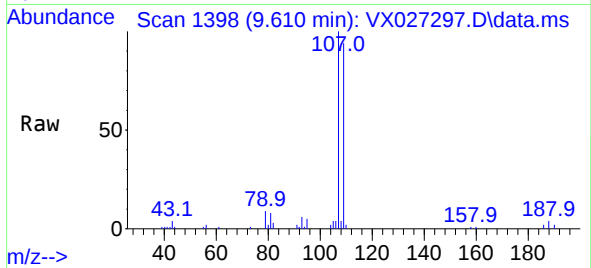




#61
1,2-Dibromoethane
Concen: 19.115 ug/l
RT: 9.610 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

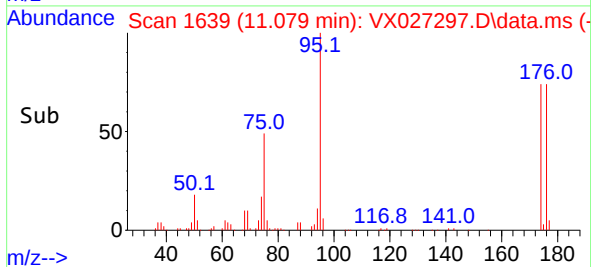
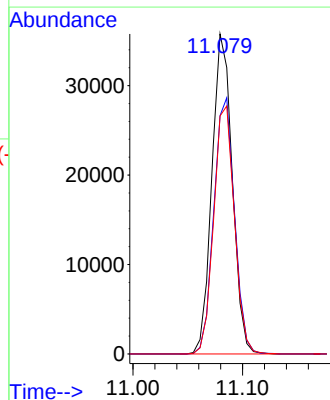
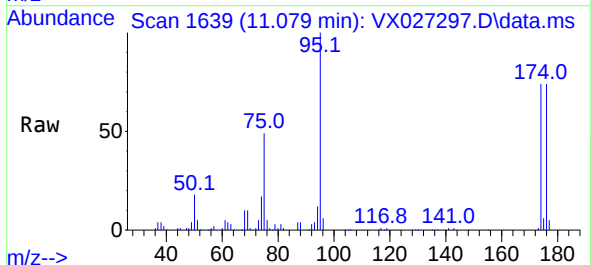
Instrument :
MSVOA_X
ClientSampleId :

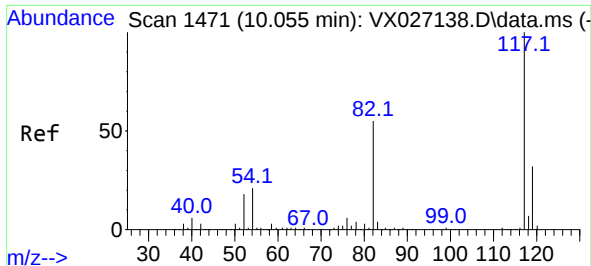
Tgt Ion:107 Resp: 14301
Ion Ratio Lower Upper
107 100
109 97.5 75.5 113.3



#62
4-Bromofluorobenzene
Concen: 49.456 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

Tgt Ion: 95 Resp: 46070
Ion Ratio Lower Upper
95 100
174 81.3 0.0 148.6
176 79.1 0.0 141.4

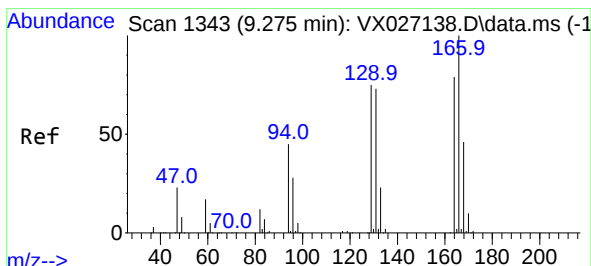
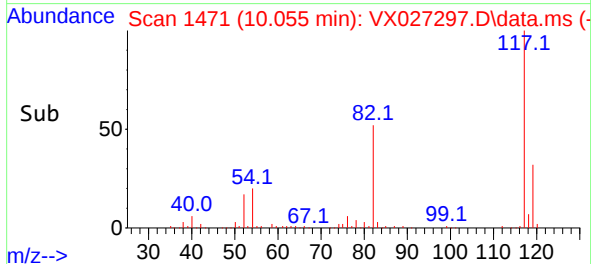
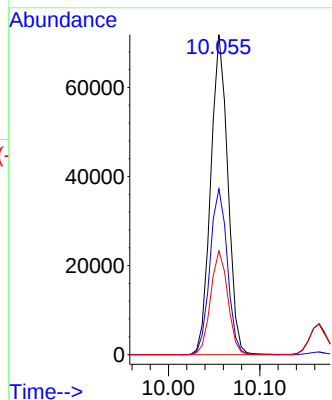
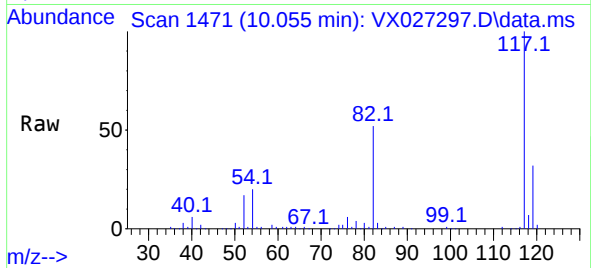




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

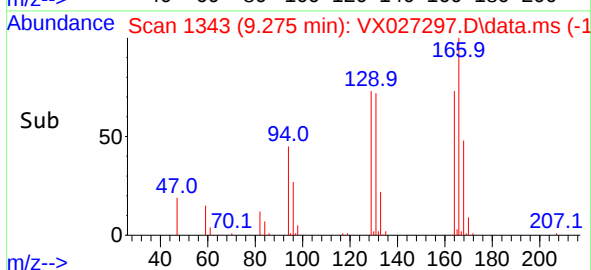
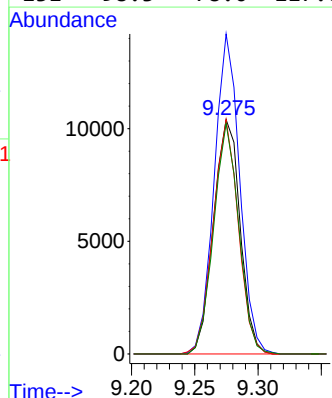
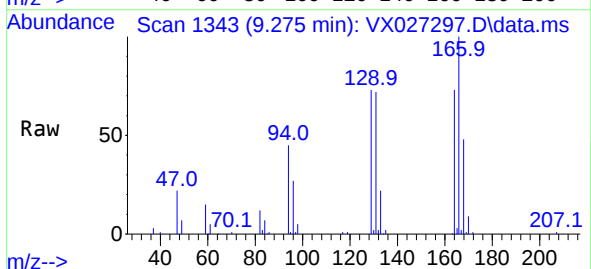
Instrument :
MSVOA_X
ClientSampleId :

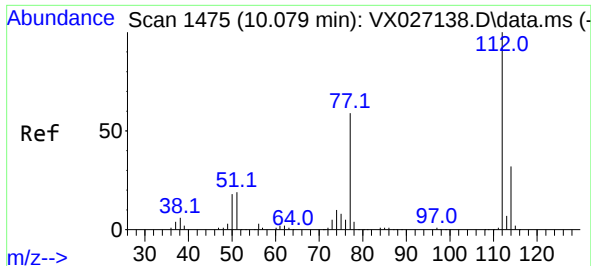
Tgt Ion:117 Resp: 93058
Ion Ratio Lower Upper
117 100
82 51.8 45.2 67.8
119 32.5 26.2 39.2



#64
Tetrachloroethene
Concen: 18.042 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

Tgt Ion:164 Resp: 15190
Ion Ratio Lower Upper
164 100
166 136.5 101.8 152.6
129 99.8 83.3 124.9
131 98.3 78.0 117.0

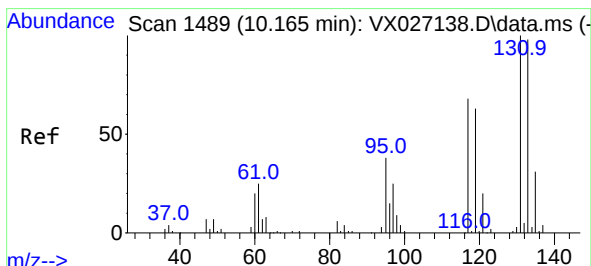
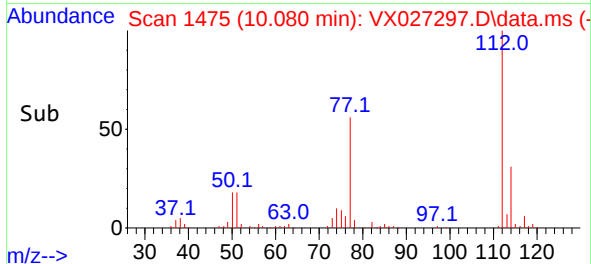
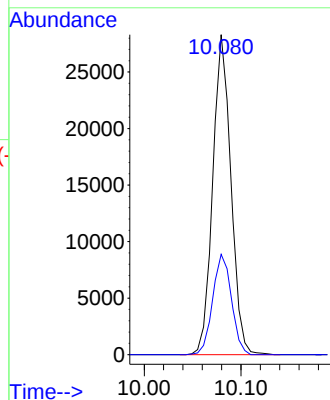
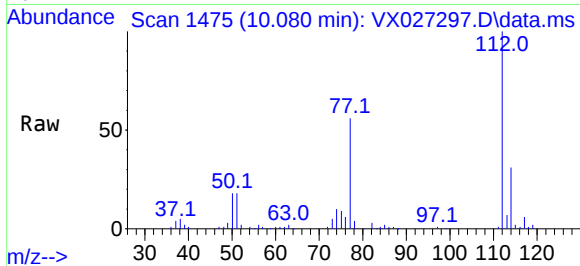




#65
Chlorobenzene
Concen: 19.469 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.001 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

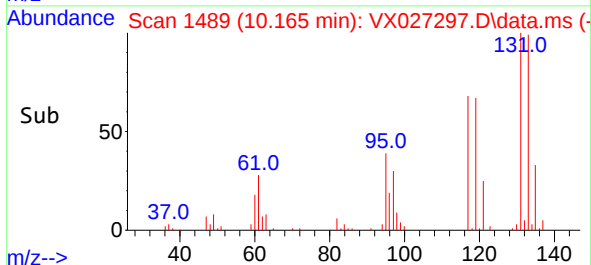
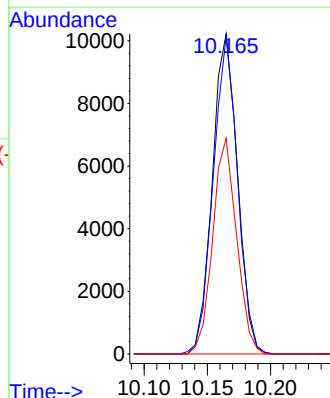
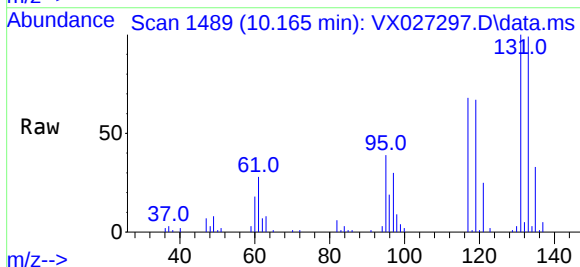
Instrument :
MSVOA_X
ClientSampleId :

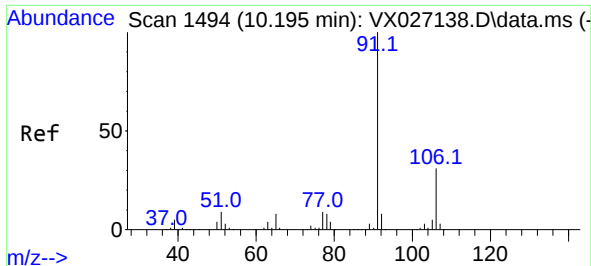
Tgt Ion:112 Resp: 36931
Ion Ratio Lower Upper
112 100
114 31.4 25.3 37.9



#66
1,1,1,2-Tetrachloroethane
Concen: 20.468 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

Tgt Ion:131 Resp: 14080
Ion Ratio Lower Upper
131 100
133 96.7 47.9 143.8
119 64.2 31.7 95.1





#67

Ethyl Benzene

Concen: 19.628 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

Instrument :

MSVOA_X

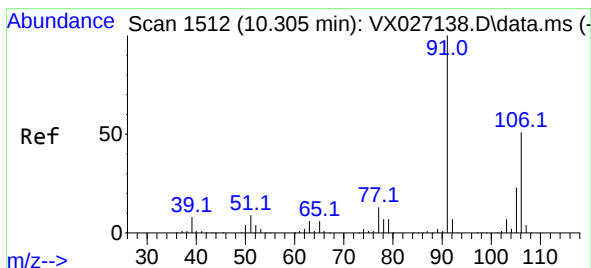
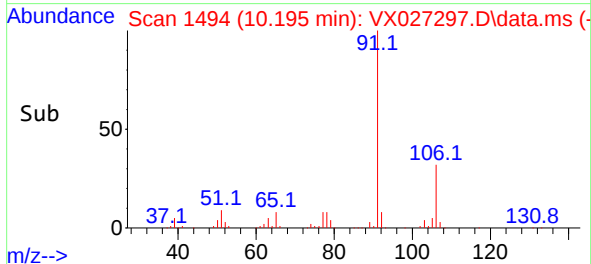
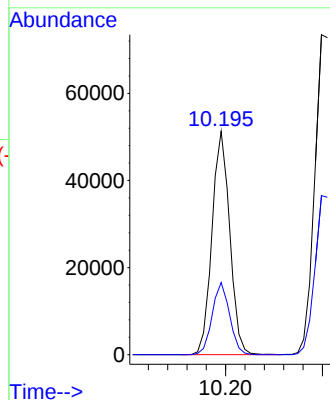
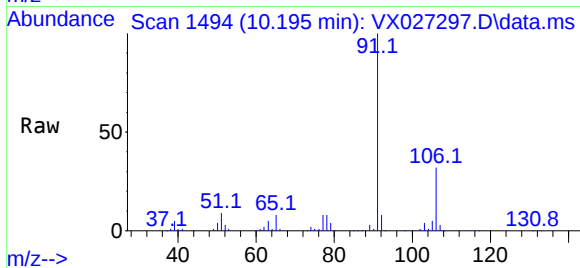
ClientSampleId :

Tgt Ion: 91 Resp: 65362

Ion Ratio Lower Upper

91 100

106 32.3 24.7 37.1



#68

m/p-Xylenes

Concen: 39.761 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.006 min

Lab File: VX027297.D

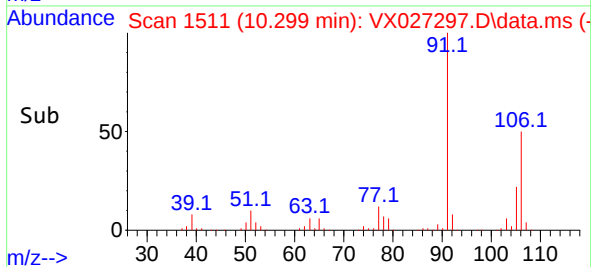
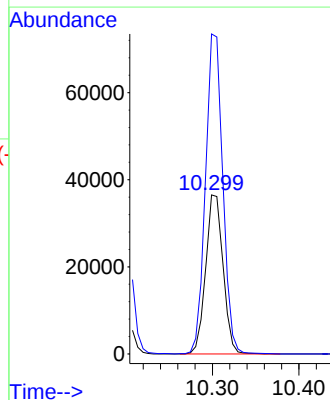
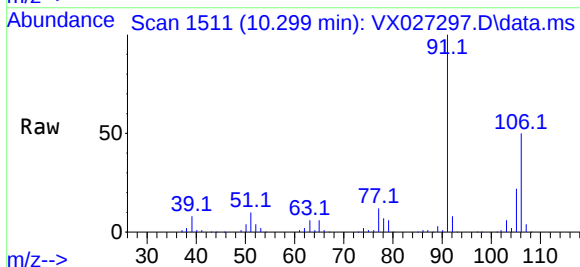
Acq: 04 Mar 2022 13:30

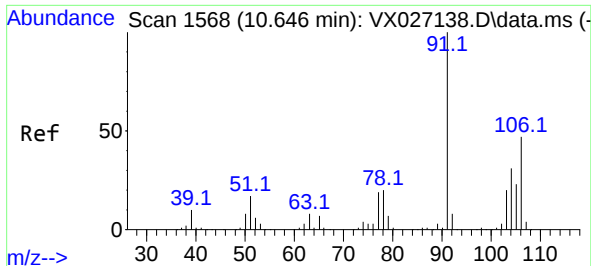
Tgt Ion:106 Resp: 50902

Ion Ratio Lower Upper

106 100

91 200.6 165.3 247.9

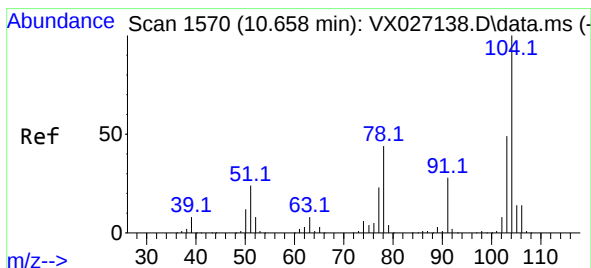
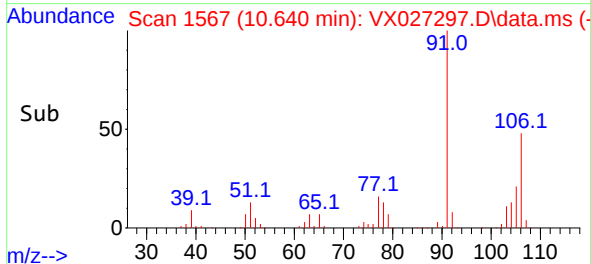
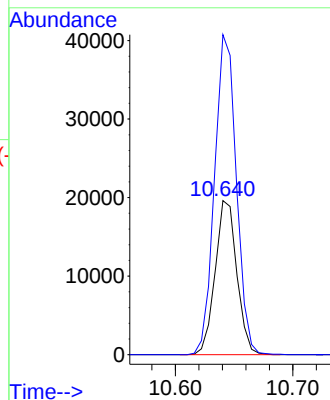
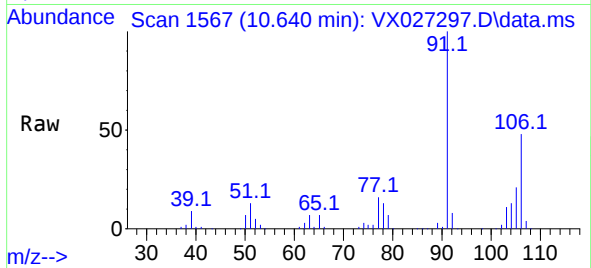




#69
o-Xylene
Concen: 19.566 ug/l
RT: 10.640 min Scan# 1568
Delta R.T. -0.006 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

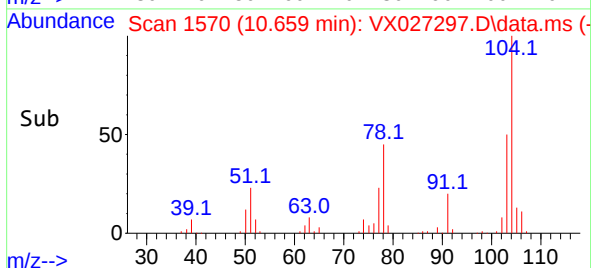
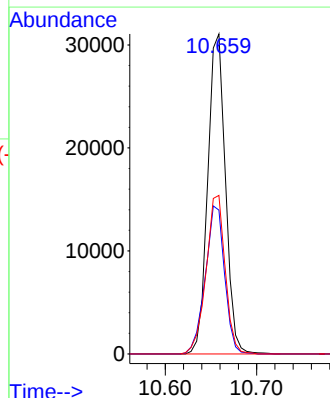
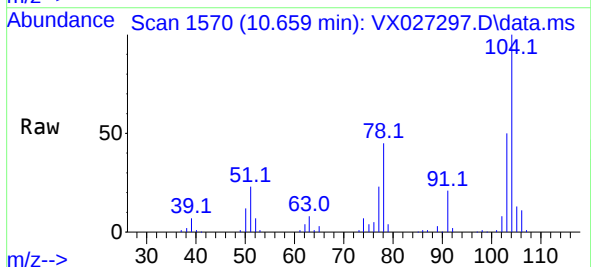
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 25140
Ion Ratio Lower Upper
106 100
91 209.0 109.7 329.0



#70
Styrene
Concen: 19.826 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.001 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

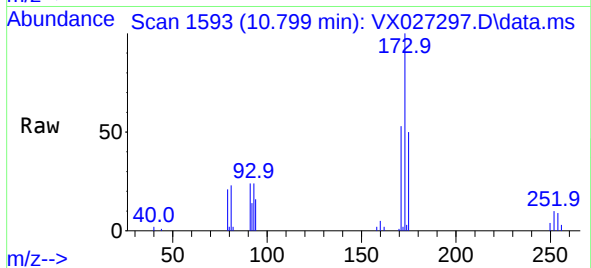
Tgt Ion:104 Resp: 41683
Ion Ratio Lower Upper
104 100
78 50.5 42.5 63.7
103 53.5 43.3 64.9



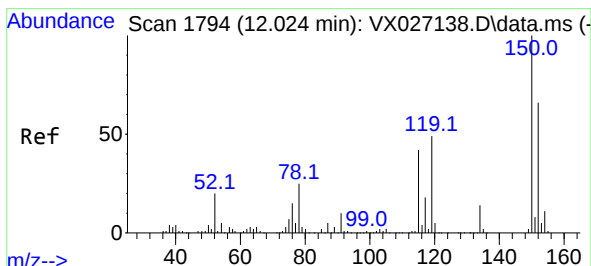
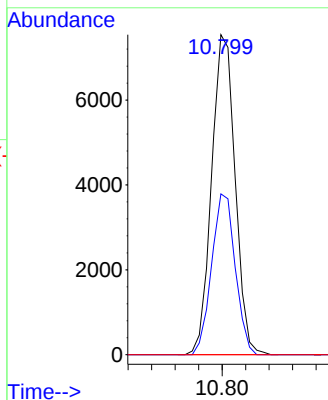
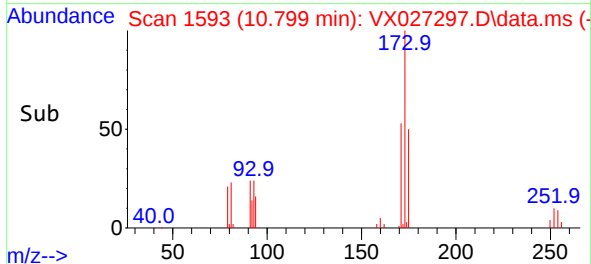


#71
Bromoform
Concen: 19.767 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.006 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

Instrument :
MSVOA_X
ClientSampleId :

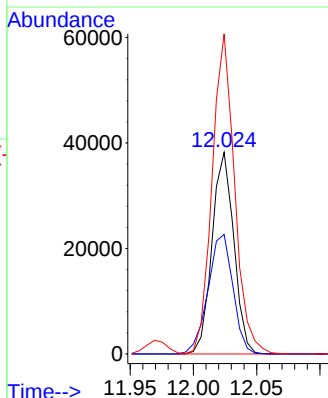
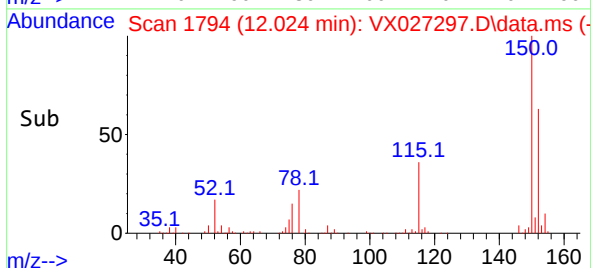
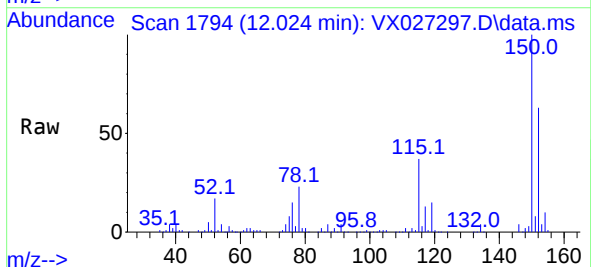


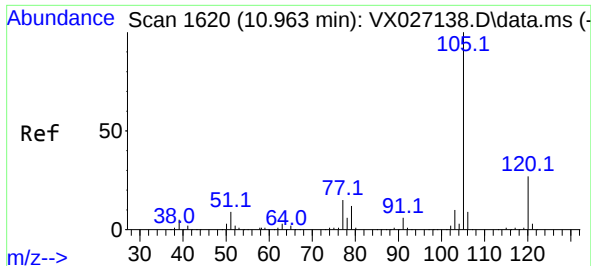
Tgt Ion:173 Resp: 10474
Ion Ratio Lower Upper
173 100
175 50.5 24.3 72.9
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

Tgt Ion:152 Resp: 45764
Ion Ratio Lower Upper
152 100
115 67.8 44.2 132.6
150 163.9 0.0 348.2

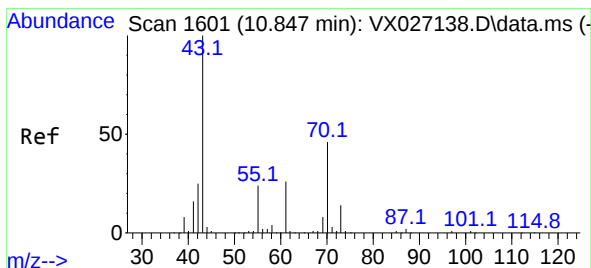
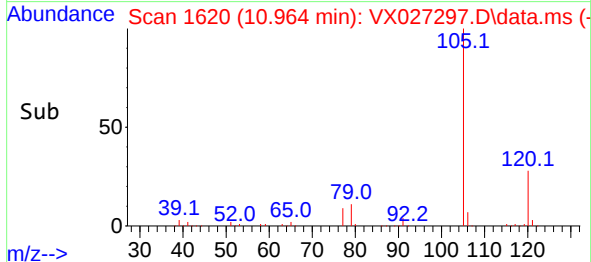
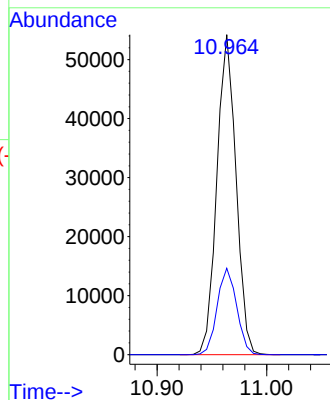
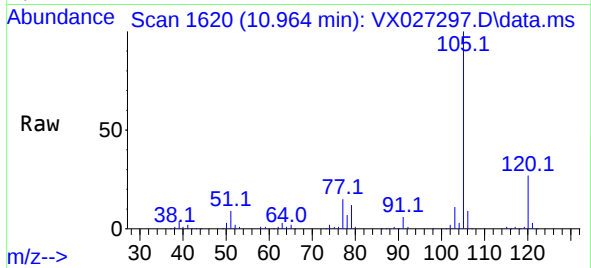




#73
Isopropylbenzene
Concen: 20.097 ug/l
RT: 10.964 min Scan# 1600
Delta R.T. 0.001 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

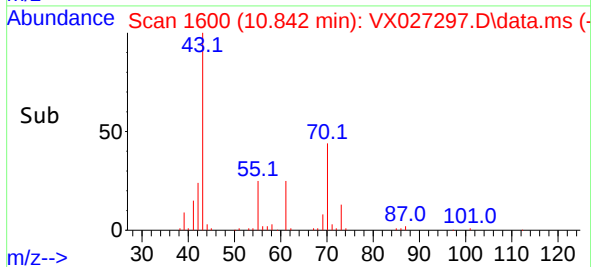
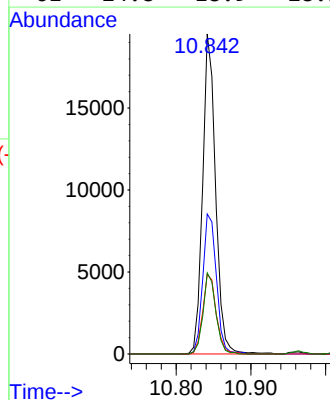
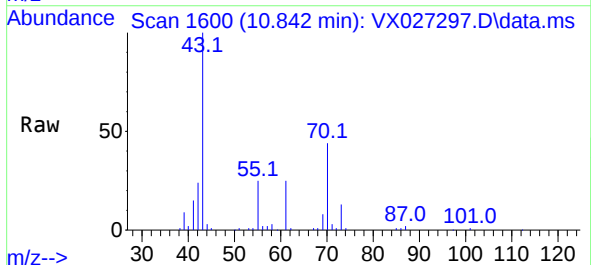
Instrument :
MSVOA_X
ClientSampleId :

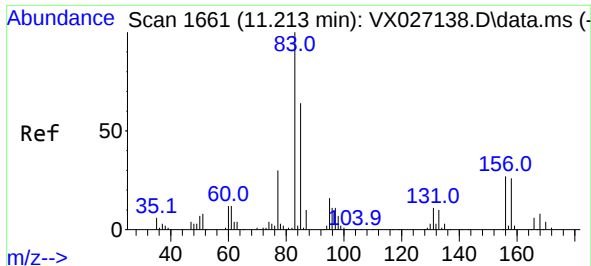
Tgt Ion:105 Resp: 65810
Ion Ratio Lower Upper
105 100
120 27.5 13.1 39.1



#74
N-ethyl acetate
Concen: 18.870 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.005 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

Tgt Ion: 43 Resp: 23512
Ion Ratio Lower Upper
43 100
70 46.0 32.9 49.3
55 26.0 18.3 27.5
61 24.8 18.9 28.3

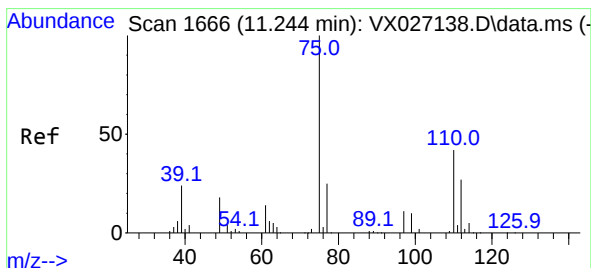
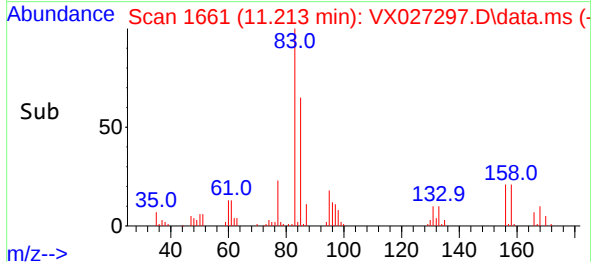
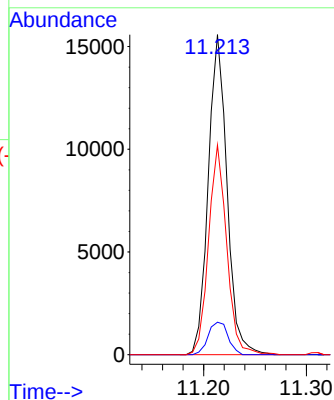
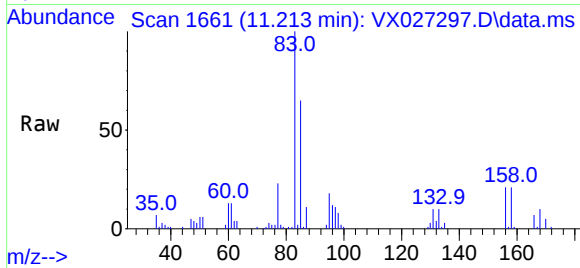




#75
1,1,2,2-Tetrachloroethane
Concen: 20.411 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

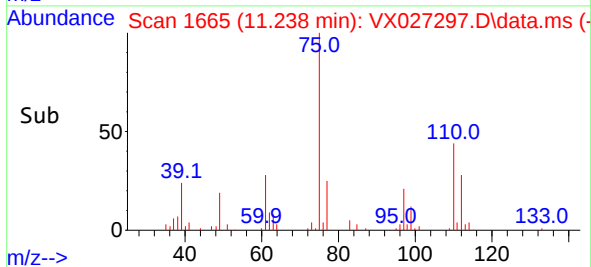
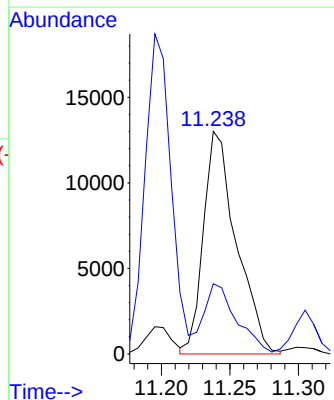
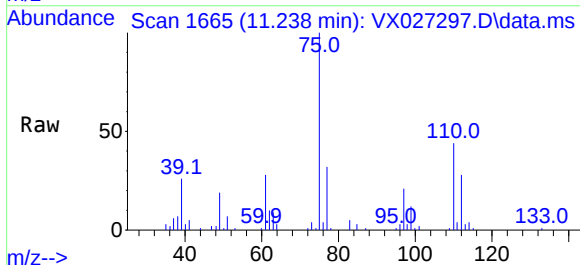
Instrument :
MSVOA_X
ClientSampleId :

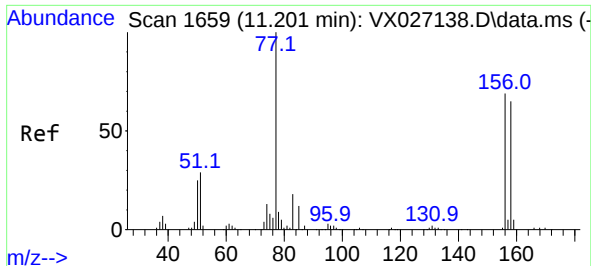
Tgt Ion: 83 Resp: 19742
Ion Ratio Lower Upper
83 100
131 10.8 5.3 15.9
85 63.4 32.0 96.2



#76
1,2,3-Trichloropropane
Concen: 23.656 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

Tgt Ion: 75 Resp: 21806
Ion Ratio Lower Upper
75 100
77 31.9 18.3 54.8

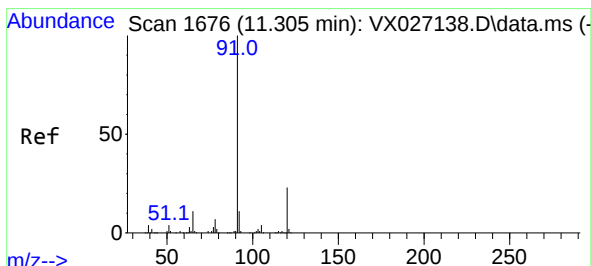
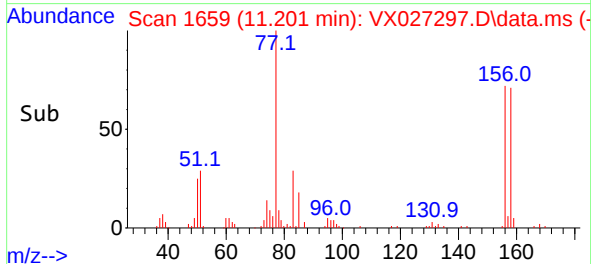
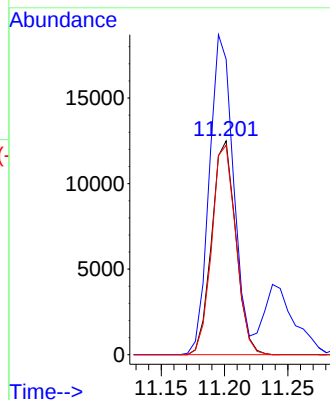
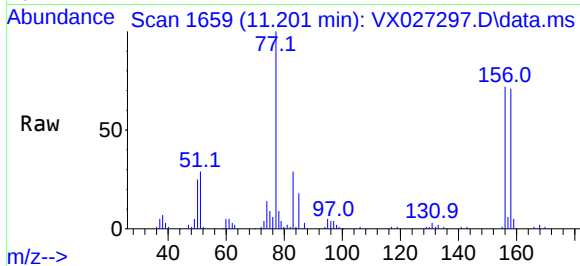




#77
Bromobenzene
Concen: 20.311 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

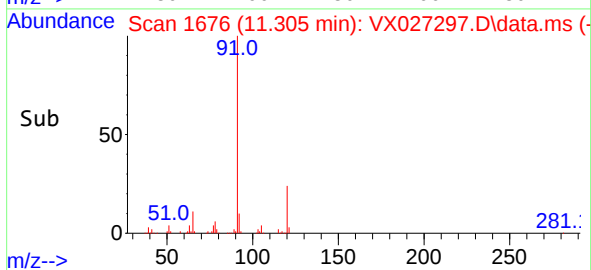
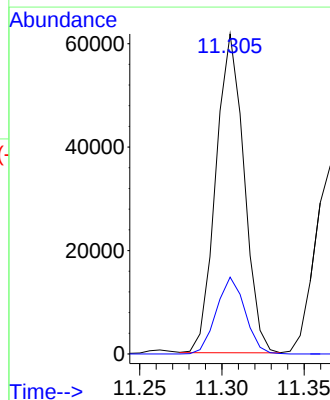
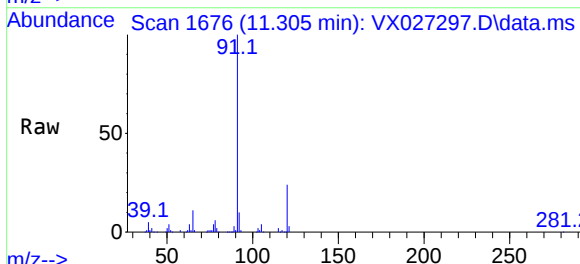
Instrument :
MSVOA_X
ClientSampleId :

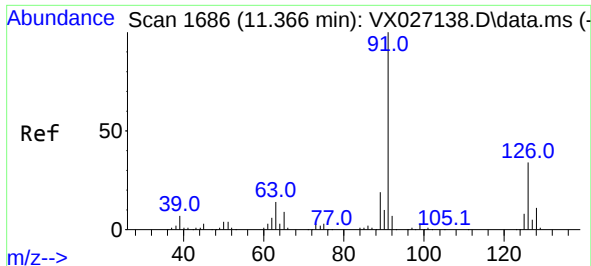
Tgt Ion:156 Resp: 16590
Ion Ratio Lower Upper
156 100
77 149.1 84.5 253.4
158 97.6 48.1 144.4



#78
n-propylbenzene
Concen: 19.745 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

Tgt Ion: 91 Resp: 73489
Ion Ratio Lower Upper
91 100
120 24.5 11.6 34.7

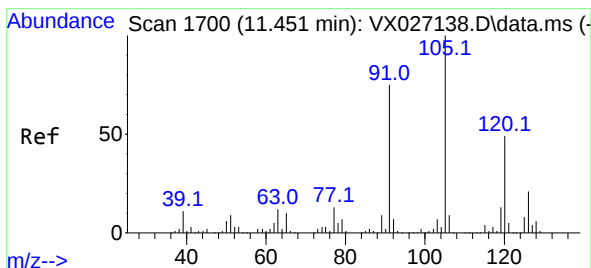
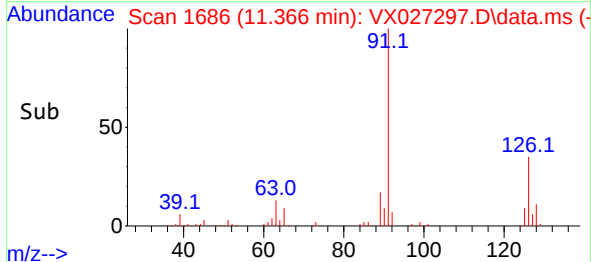
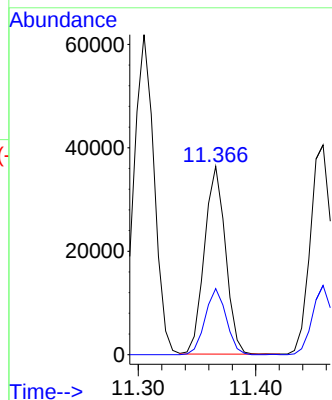
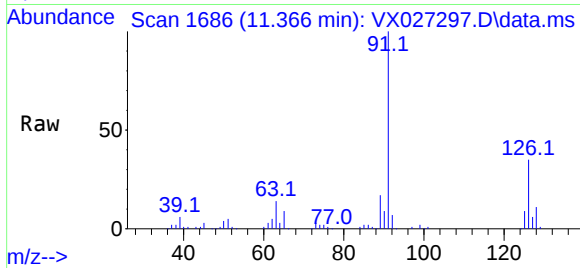




#79
2-Chlorotoluene
Concen: 19.829 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

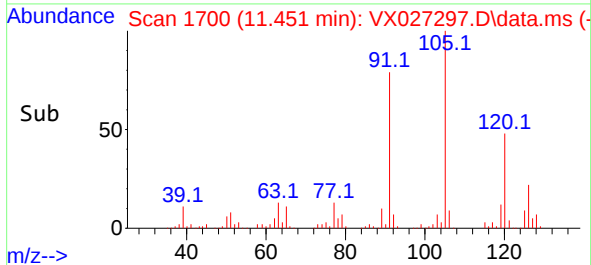
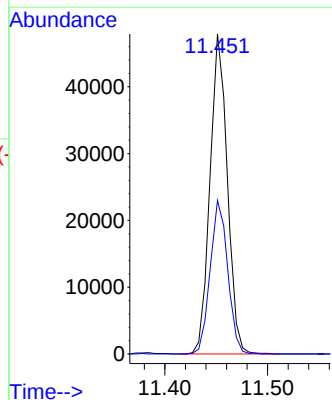
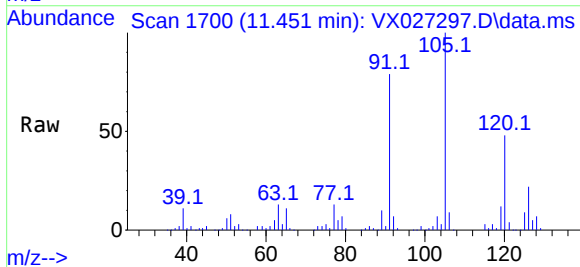
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 45226
Ion Ratio Lower Upper
91 100
126 35.1 16.4 49.2



#80
1,3,5-Trimethylbenzene
Concen: 20.402 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

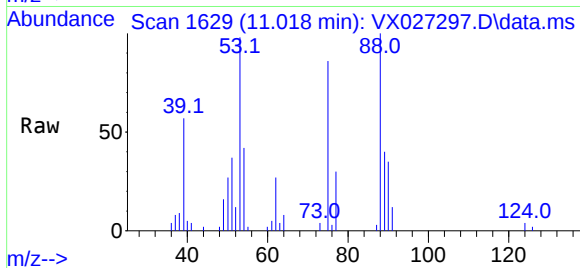
Tgt Ion:105 Resp: 56179
Ion Ratio Lower Upper
105 100
120 48.7 24.0 72.0



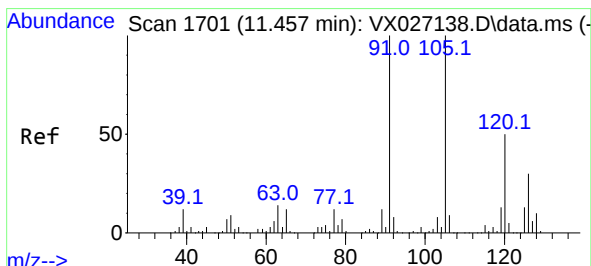
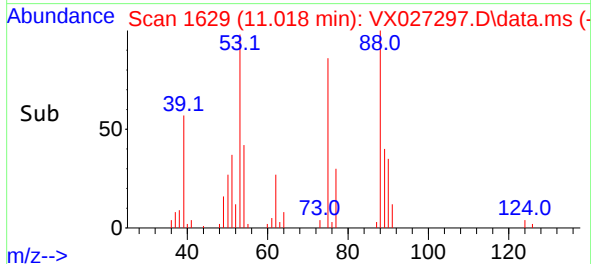
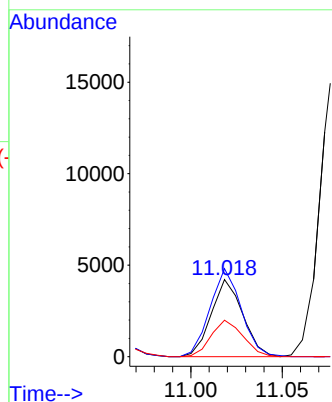


#81
trans-1,4-Dichloro-2-butene
Concen: 19.415 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.006 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

Instrument :
MSVOA_X
ClientSampleId :

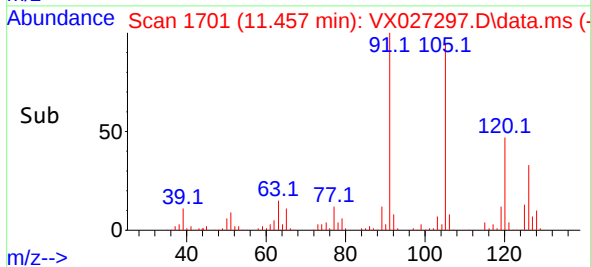
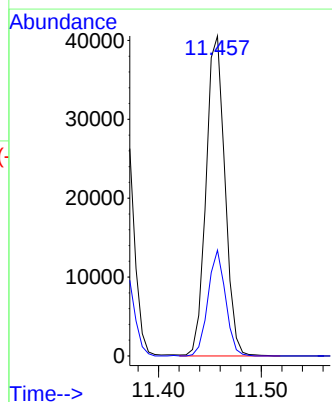
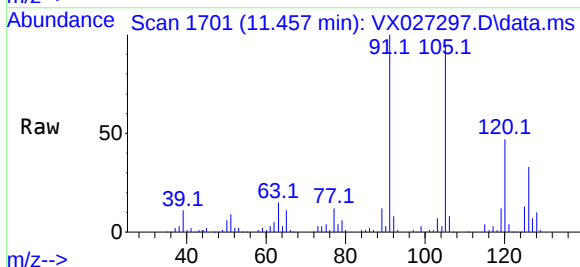


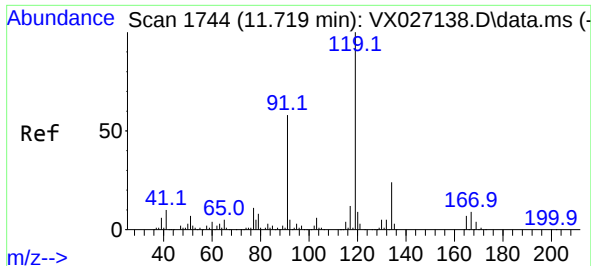
Tgt Ion: 75 Resp: 5047
Ion Ratio Lower Upper
75 100
53 113.2 94.0 141.0
89 48.0 37.0 55.4



#82
4-Chlorotoluene
Concen: 19.871 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

Tgt Ion: 91 Resp: 51773
Ion Ratio Lower Upper
91 100
126 30.8 14.1 42.4

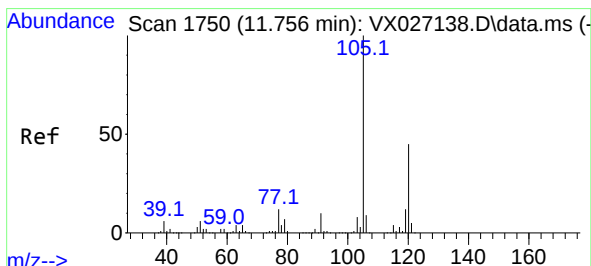
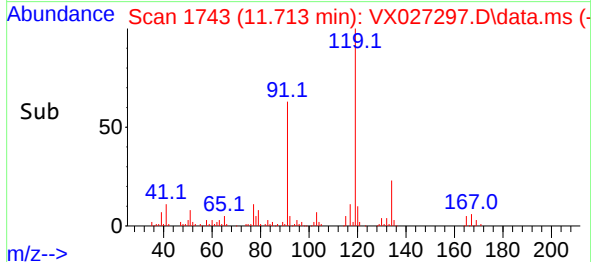
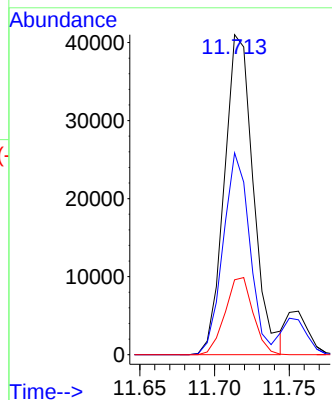
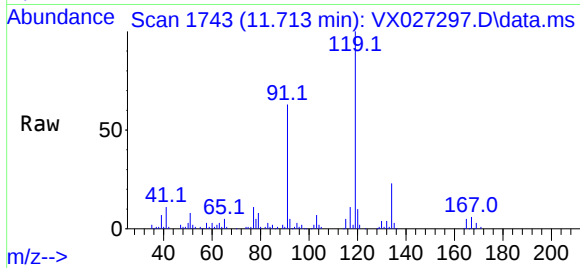




#83
tert-Butylbenzene
Concen: 20.724 ug/l
RT: 11.713 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

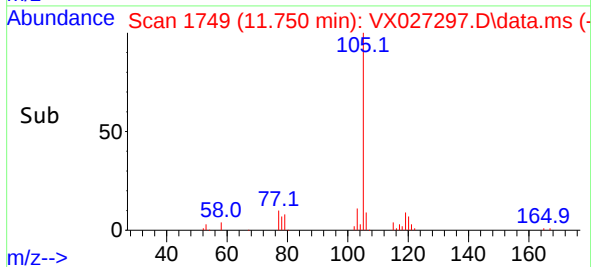
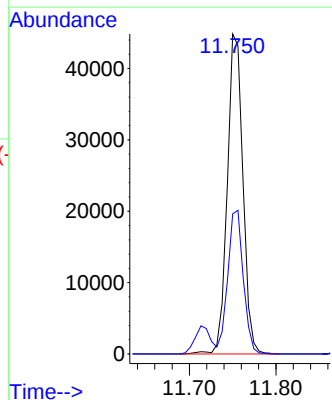
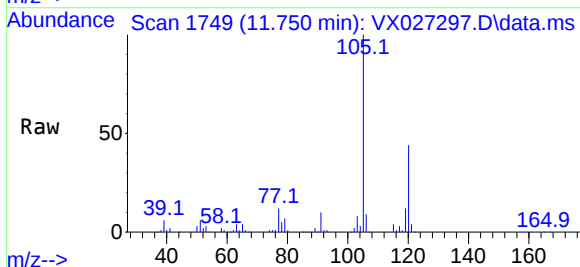
Instrument :
MSVOA_X
ClientSampleId :

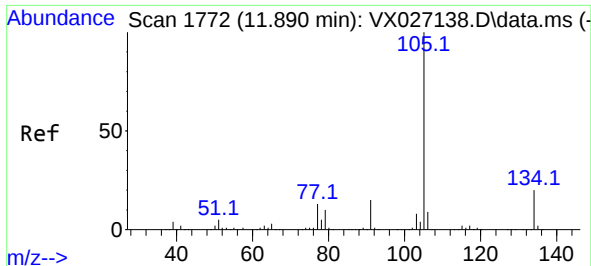
Tgt Ion:119 Resp: 55489
Ion Ratio Lower Upper
119 100
91 57.9 31.4 94.0
134 23.3 11.8 35.3



#84
1,2,4-Trimethylbenzene
Concen: 20.522 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

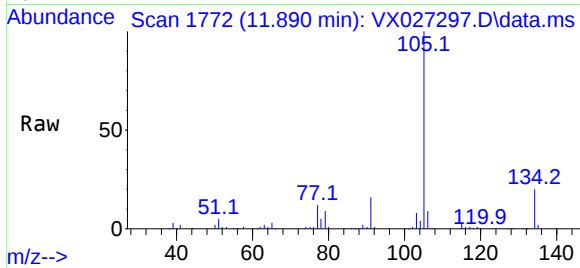
Tgt Ion:105 Resp: 56209
Ion Ratio Lower Upper
105 100
120 44.6 21.9 65.5



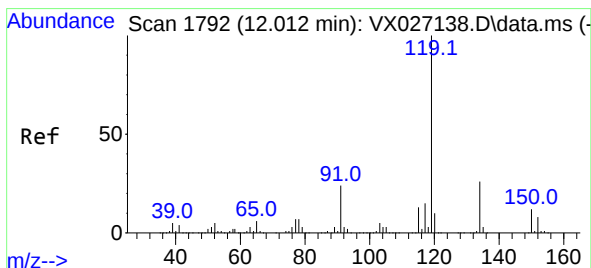
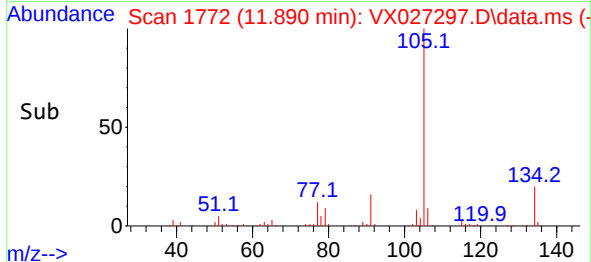
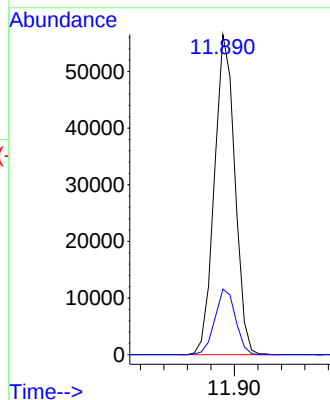


#85
 sec-Butylbenzene
 Concen: 20.359 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX027297.D
 Acq: 04 Mar 2022 13:30

Instrument :
 MSVOA_X
 ClientSampleId :

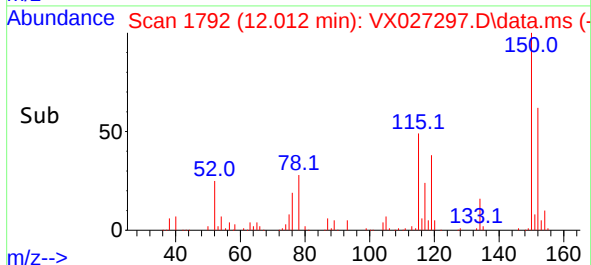
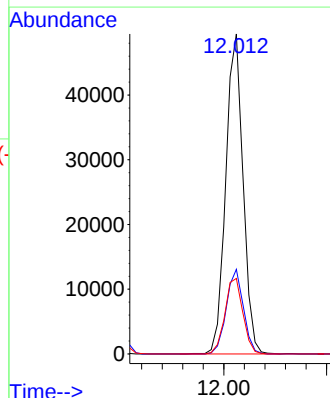
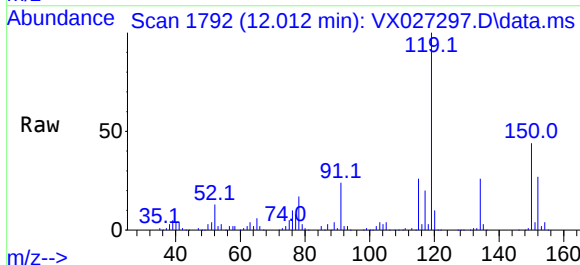


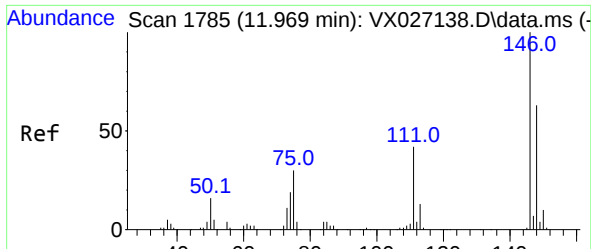
Tgt Ion:105 Resp: 68350
 Ion Ratio Lower Upper
 105 100
 134 20.7 10.1 30.1



#86
 p-Isopropyltoluene
 Concen: 20.124 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX027297.D
 Acq: 04 Mar 2022 13:30

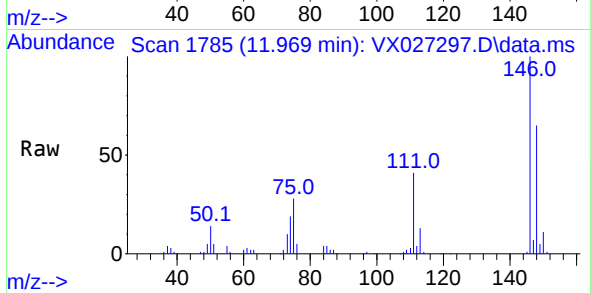
Tgt Ion:119 Resp: 57595
 Ion Ratio Lower Upper
 119 100
 134 26.2 13.0 39.0
 91 24.6 12.6 37.6



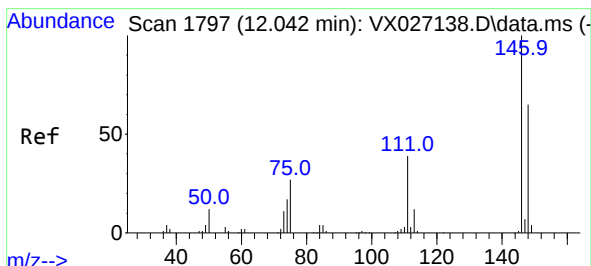
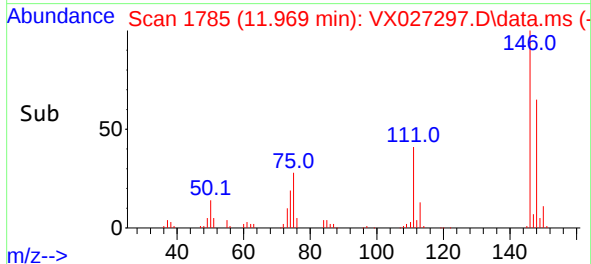
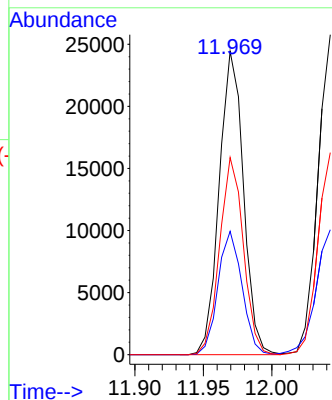


#87
1,3-Dichlorobenzene
Concen: 19.544 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

Instrument :
MSVOA_X
ClientSampleId :

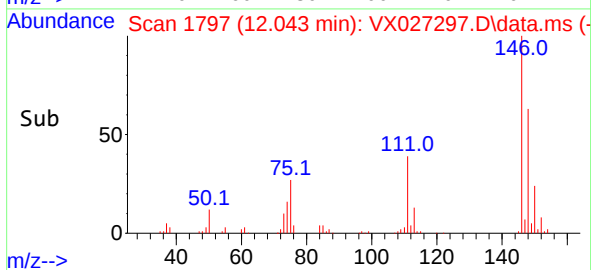
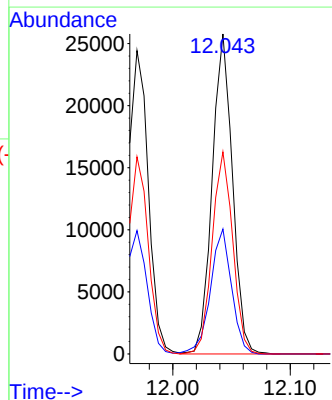
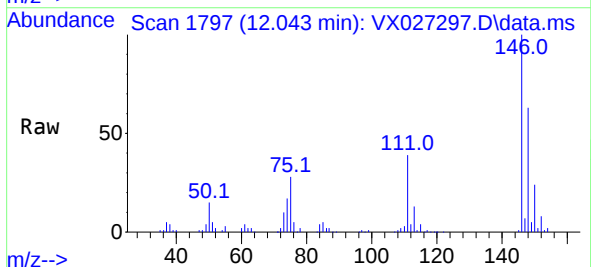


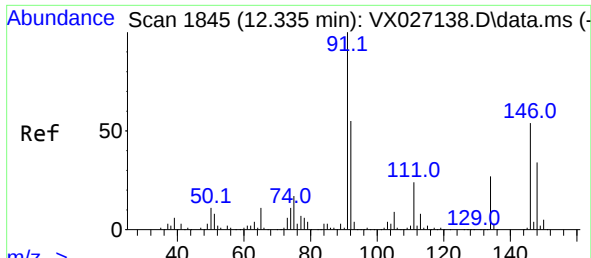
Tgt Ion:146 Resp: 30039
Ion Ratio Lower Upper
146 100
111 40.4 21.3 63.7
148 63.7 31.6 95.0



#88
1,4-Dichlorobenzene
Concen: 19.704 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.001 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

Tgt Ion:146 Resp: 30965
Ion Ratio Lower Upper
146 100
111 40.7 20.2 60.6
148 64.1 31.4 94.0





#89

n-Butylbenzene

Concen: 19.275 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

Instrument :

MSVOA_X

ClientSampleId :

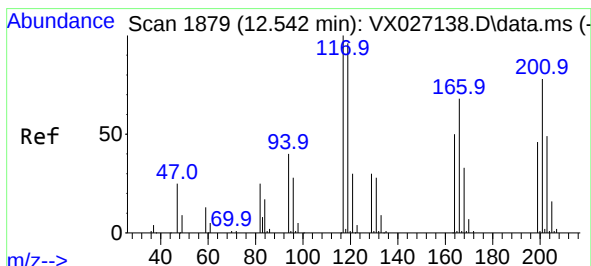
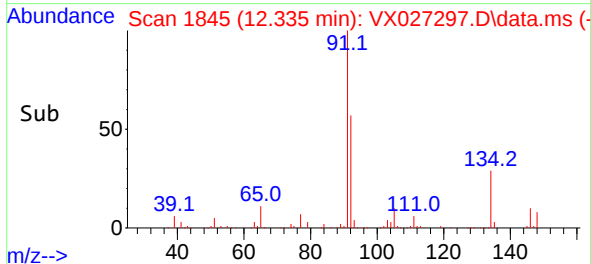
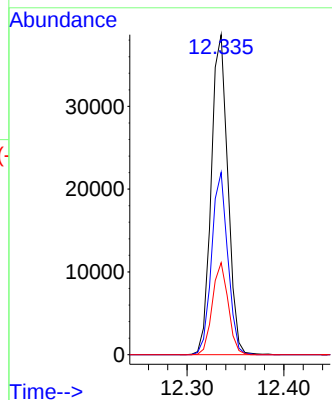
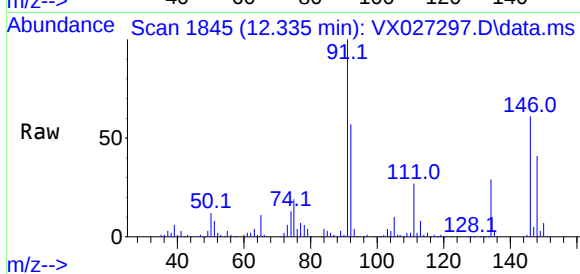
Tgt Ion: 91 Resp: 46110

Ion Ratio Lower Upper

91 100

92 55.5 27.2 81.6

134 27.4 13.1 39.1



#90

Hexachloroethane

Concen: 19.540 ug/l

RT: 12.543 min Scan# 1879

Delta R.T. 0.001 min

Lab File: VX027297.D

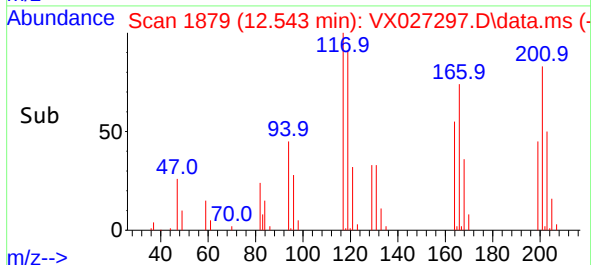
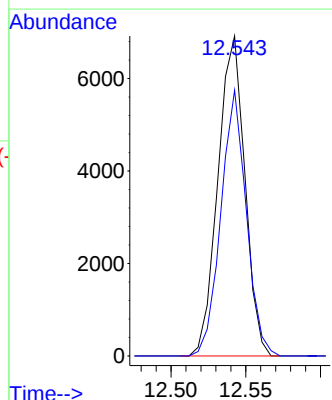
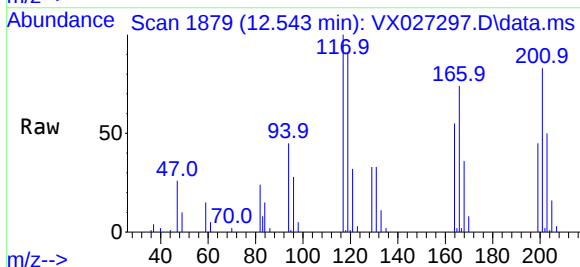
Acq: 04 Mar 2022 13:30

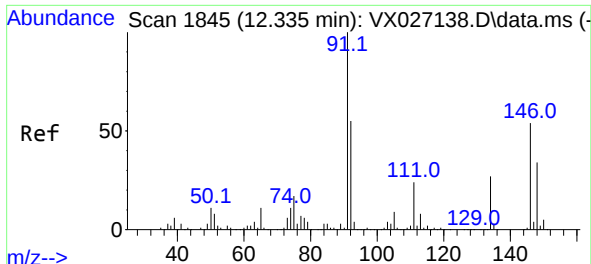
Tgt Ion: 117 Resp: 8663

Ion Ratio Lower Upper

117 100

201 78.4 35.6 106.8





#91

1,2-Dichlorobenzene

Concen: 20.057 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

Instrument :

MSVOA_X

ClientSampleId :

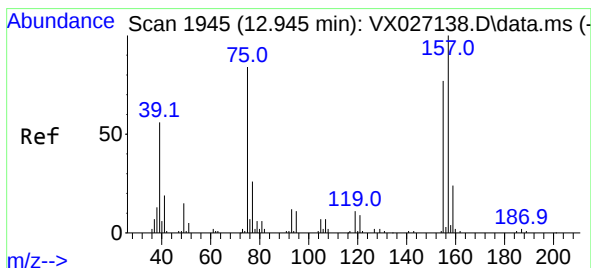
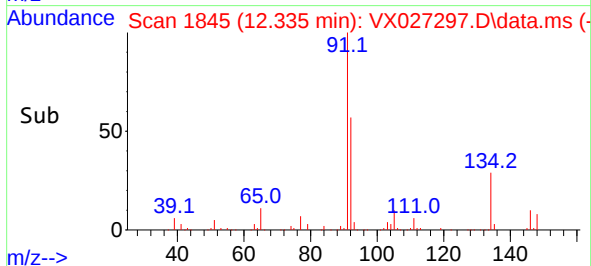
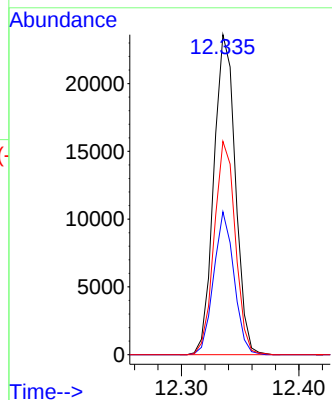
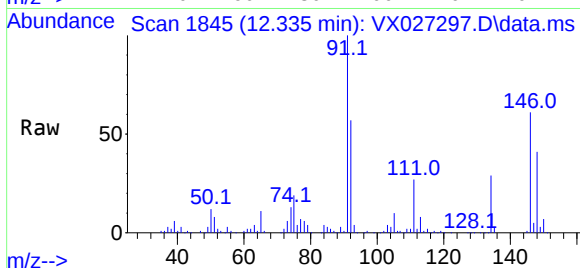
Tgt Ion:146 Resp: 30078

Ion Ratio Lower Upper

146 100

111 42.2 21.8 65.3

148 65.5 32.0 96.2



#92

1,2-Dibromo-3-Chloropropane

Concen: 20.017 ug/l

RT: 12.945 min Scan# 1945

Delta R.T. -0.000 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

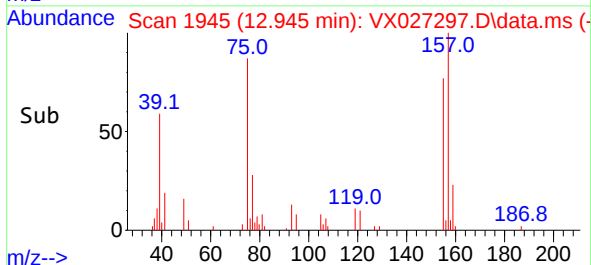
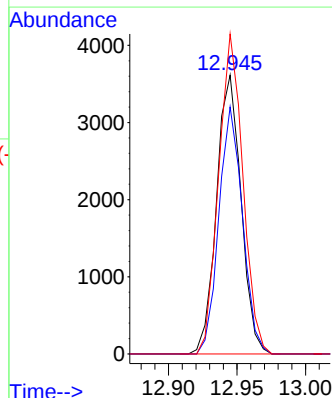
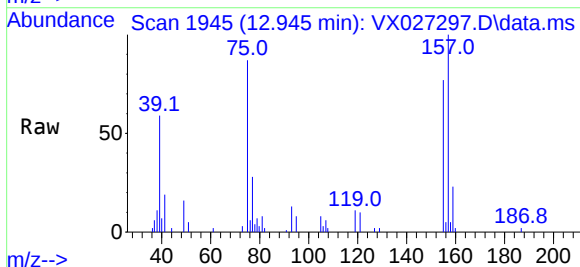
Tgt Ion: 75 Resp: 4495

Ion Ratio Lower Upper

75 100

155 85.4 40.0 119.9

157 113.3 51.6 154.8

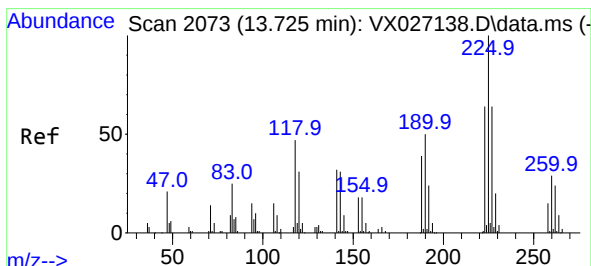
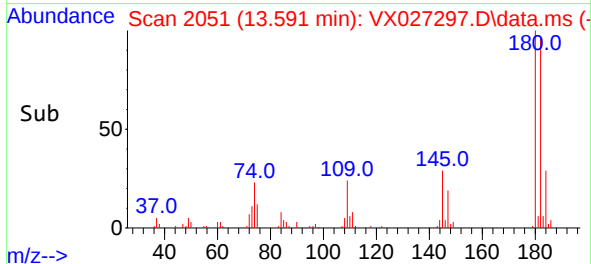
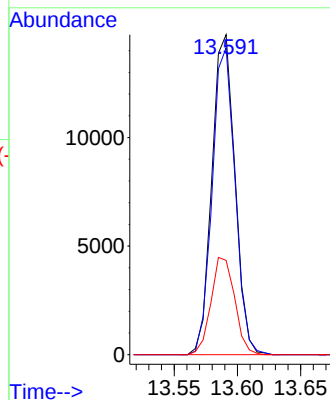
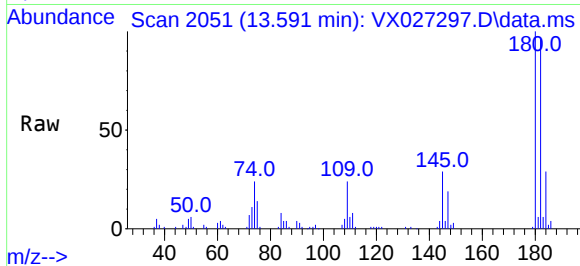




#93
1,2,4-Trichlorobenzene
Concen: 19.726 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

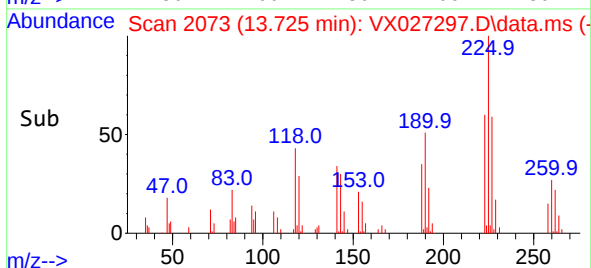
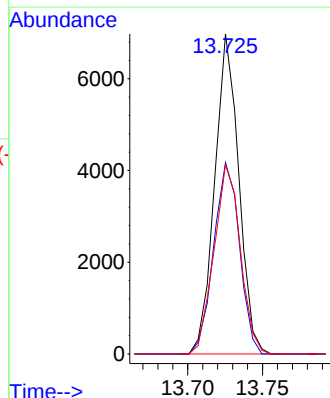
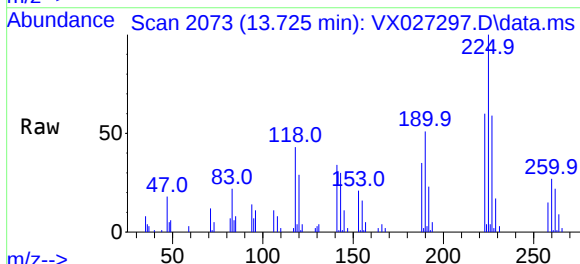
Instrument :
MSVOA_X
ClientSampleId :

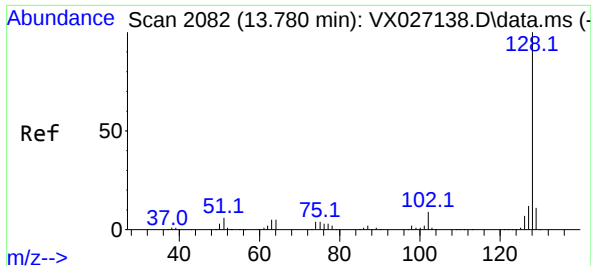
Tgt Ion:180 Resp: 18667
Ion Ratio Lower Upper
180 100
182 94.9 46.7 140.0
145 31.3 16.3 48.8



#94
Hexachlorobutadiene
Concen: 19.863 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

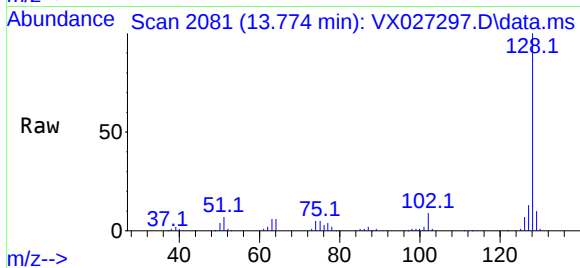
Tgt Ion:225 Resp: 7804
Ion Ratio Lower Upper
225 100
223 64.0 32.0 96.0
227 64.5 32.3 96.9



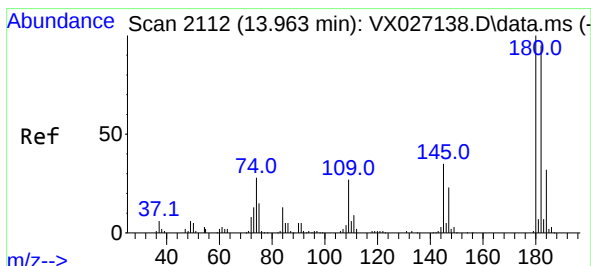
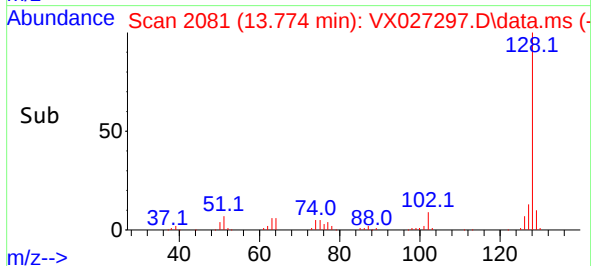
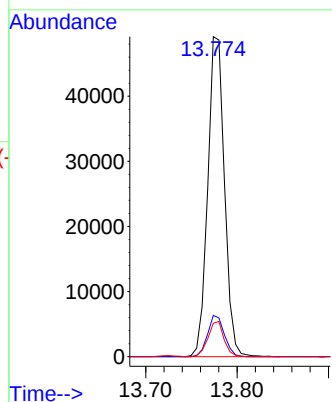


#95
Naphthalene
Concen: 19.428 ug/l
RT: 13.774 min Scan# 2082
Delta R.T. -0.006 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 62477
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 10.5 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 20.041 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX027297.D
Acq: 04 Mar 2022 13:30

Tgt Ion:180 Resp: 19010
Ion Ratio Lower Upper
180 100
182 95.1 47.2 141.6
145 33.6 17.5 52.5

