

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072722\
 Data File : VX030223.D
 Acq On : 27 Jul 2022 10:00
 Operator : JC/MD
 Sample : VSTDCCC020
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC020

Quant Time: Jul 28 05:48:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 25 16:49:17 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.562	168	2909	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	216165	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	196363	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	1332	50.000	ug/l	# 0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	107613	1840.510	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	=	3681.020%#	
35) Dibromofluoromethane	5.391	113	1855	0.898	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	1.800%#	
50) Toluene-d8	8.647	98	320114	40.002	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	=	80.000%#	
62) 4-Bromofluorobenzene	11.079	95	119549	40.253	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	80.500%#	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	50805	1064.340	ug/l	97
3) Chloromethane	1.294	50	47790	1012.436	ug/l	100
4) Vinyl Chloride	1.374	62	50817	1066.639	ug/l	99
5) Bromomethane	1.611	94	23032	1551.296	ug/l	90
6) Chloroethane	1.685	64	30518	1115.621	ug/l	94
7) Trichlorofluoromethane	1.886	101	72229	1150.722	ug/l	99
8) Diethyl Ether	2.136	74	27370	1113.526	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.331	101	50941	1095.712	ug/l	97
10) Methyl Iodide	2.453	142	47189	1011.257	ug/l	97
11) Tert butyl alcohol	2.977	59	81356	5704.275	ug/l	99
12) 1,1-Dichloroethene	2.319	96	49460	1088.389	ug/l	90
13) Acrolein	2.239	56	20520	5853.697	ug/l	98
14) Allyl chloride	2.666	41	104935	1119.022	ug/l	97
15) Acrylonitrile	3.068	53	190874	5415.614	ug/l	99
16) Acetone	2.386	43	201554	6733.138	ug/l	93
17) Carbon Disulfide	2.514	76	126189	1028.699	ug/l	98
18) Methyl Acetate	2.709	43	100100	1130.545	ug/l	97
19) Methyl tert-butyl Ether	3.117	73	171727	1103.208	ug/l	99
20) Methylene Chloride	2.794	84	59673	1222.481	ug/l	100
21) trans-1,2-Dichloroethene	3.093	96	54582	1088.185	ug/l	94
22) Diisopropyl ether	3.763	45	201498	1135.679	ug/l	92
23) Vinyl Acetate	3.727	43	865096	5620.904	ug/l	97
24) 1,1-Dichloroethane	3.611	63	103408	1096.823	ug/l	100
25) 2-Butanone	4.562	43	304697	6057.219	ug/l	94
26) 2,2-Dichloropropane	4.477	77	78100	1145.608	ug/l	96
27) cis-1,2-Dichloroethene	4.489	96	64445	1092.595	ug/l	95
28) Bromochloromethane	4.897	49	69099	1734.853	ug/l	92
29) Tetrahydrofuran	5.007	42	182948	5405.333	ug/l	94
30) Chloroform	5.092	83	102678	1099.952	ug/l	100
31) Cyclohexane	5.470	56	92703	1092.007	ug/l	98
32) 1,1,1-Trichloroethane	5.385	97	83746	1103.698	ug/l	99
36) 1,1-Dichloropropene	5.690	75	73083	24.575	ug/l	96
37) Ethyl Acetate	4.715	43	103965	24.687	ug/l	96
38) Carbon Tetrachloride	5.678	117	69670	25.095	ug/l	99
39) Methylcyclohexane	7.385	83	94053	24.502	ug/l	96
40) Benzene	6.037	78	232613	24.861	ug/l	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	56876	25.195	ug/l	96
42) 1,2-Dichloroethane	6.086	62	80263	24.826	ug/l	97
43) Isopropyl Acetate	6.342	43	153049	24.791	ug/l	97
44) Trichloroethene	7.129	130	60514	23.670	ug/l	94
45) 1,2-Dichloropropane	7.434	63	62102	24.885	ug/l	97
46) Dibromomethane	7.580	93	40361	23.783	ug/l	96
47) Bromodichloromethane	7.824	83	77502	25.121	ug/l	94
48) Methyl methacrylate	7.696	41	77098	25.373	ug/l	93
49) 1,4-Dioxane	7.671	88	32304	460.289	ug/l #	91
51) 4-Methyl-2-Pentanone	8.574	43	523398	124.883	ug/l	97
52) Toluene	8.720	92	137496	24.086	ug/l	96
53) t-1,3-Dichloropropene	8.982	75	82057	24.674	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	90889	25.079	ug/l	92
55) 1,1,2-Trichloroethane	9.153	97	60028	24.698	ug/l	96
56) Ethyl methacrylate	9.116	69	96391	25.087	ug/l	95
57) 1,3-Dichloropropane	9.311	76	99121	24.706	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	255816	134.154	ug/l	97
59) 2-Hexanone	9.433	43	429375	129.856	ug/l	95
60) Dibromochloromethane	9.525	129	54313	24.140	ug/l	95
61) 1,2-Dibromoethane	9.610	107	61297	24.153	ug/l	98
64) Tetrachloroethene	9.275	164	57772	27.328	ug/l	96
65) Chlorobenzene	10.079	112	148141	27.773	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	52488	28.947	ug/l	98
67) Ethyl Benzene	10.195	91	270605	31.305	ug/l	100
68) m/p-Xylenes	10.305	106	203547	56.331	ug/l	92
69) o-Xylene	10.640	106	99911	28.054	ug/l	93
70) Styrene	10.659	104	169833	29.026	ug/l	97
71) Bromoform	10.799	173	38096	28.578	ug/l #	98
73) Isopropylbenzene	10.963	105	262402	2523.456	ug/l	99
74) N-amyl acetate	10.841	43	125987	2492.906	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.213	83	89341	2347.354	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	106830	3042.649	ug/l	88
77) Bromobenzene	11.201	156	58043	2378.190	ug/l	91
78) n-propylbenzene	11.305	91	320197	2579.971	ug/l	98
79) 2-Chlorotoluene	11.366	91	189291	2415.224	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	222393	2554.173	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	28536	2438.164	ug/l	91
82) 4-Chlorotoluene	11.457	91	216712	2530.785	ug/l	97
83) tert-Butylbenzene	11.713	119	207123	2566.459	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	224411	2583.385	ug/l	96
85) sec-Butylbenzene	11.890	105	282452	2557.053	ug/l	99
86) p-Isopropyltoluene	12.012	119	234620	2654.880	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	114792	2418.404	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	115749	2395.531	ug/l	99
89) n-Butylbenzene	12.335	91	216938	2636.679	ug/l	99
90) Hexachloroethane	12.542	117	37870	2488.850	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	115351	2475.912	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	23801	2607.335	ug/l	86
93) 1,2,4-Trichlorobenzene	13.591	180	71587	2649.612	ug/l	98
94) Hexachlorobutadiene	13.725	225	29760	2743.248	ug/l	99
95) Naphthalene	13.780	128	283125	2682.763	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	74267	2680.275	ug/l	99

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ClientSampleId :
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Quant Title : SW846 8260
QLast Update : Mon Jul 25 16:49:17 2022
Response via : Initial Calibration

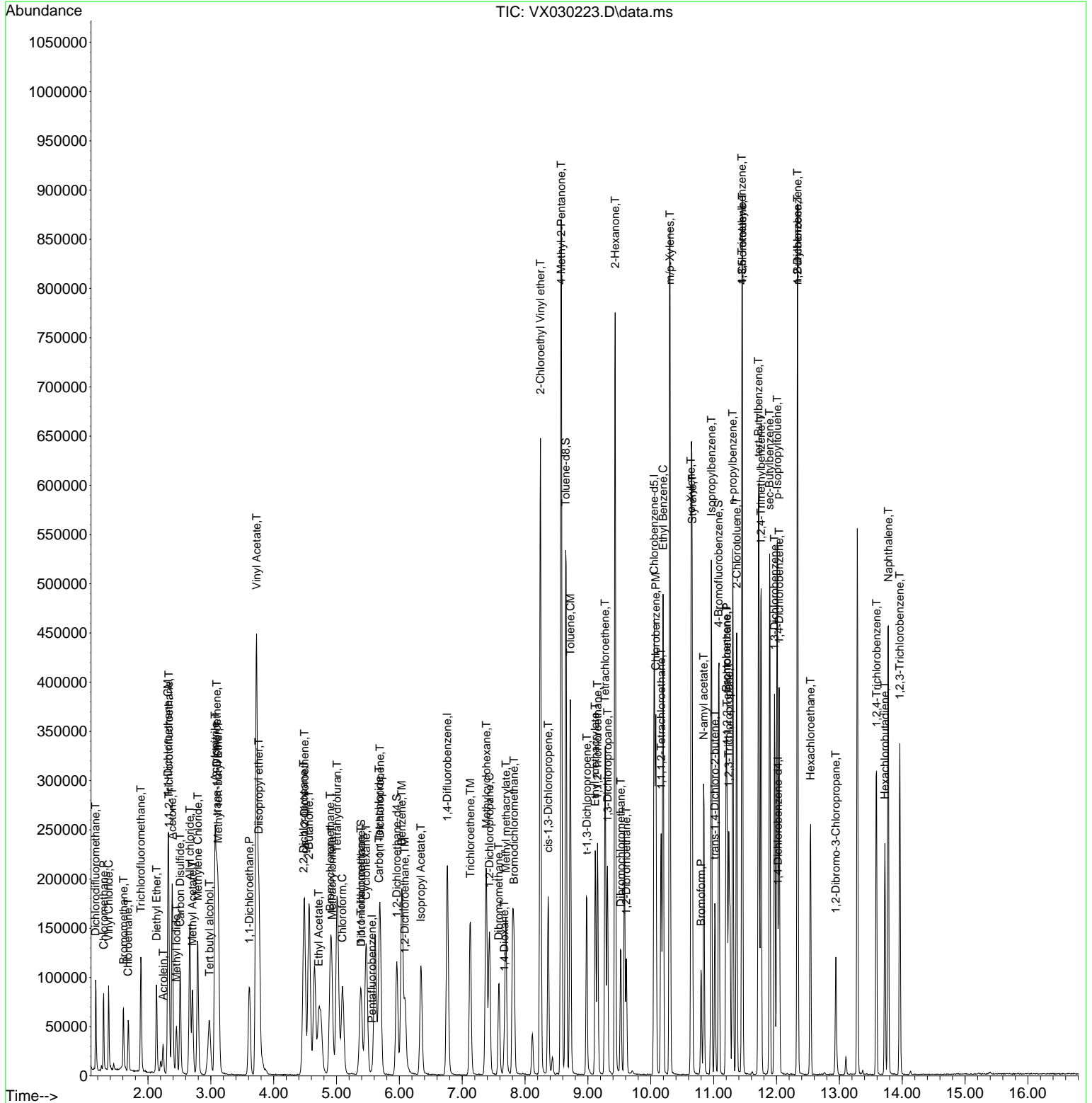
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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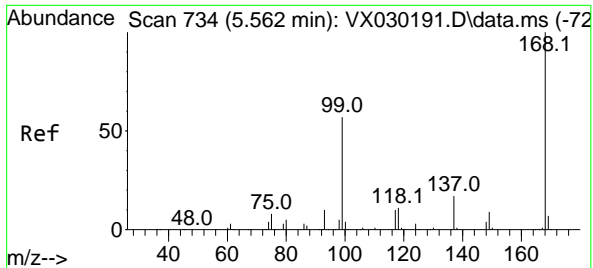
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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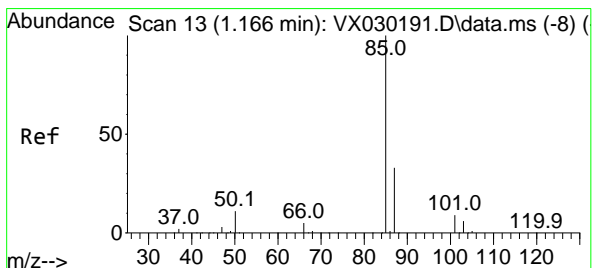
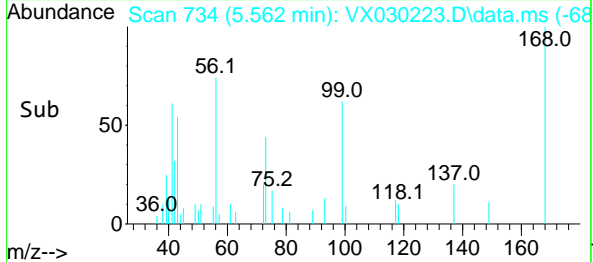
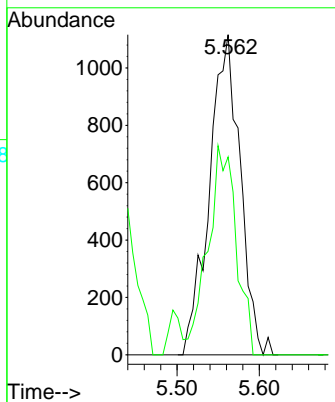
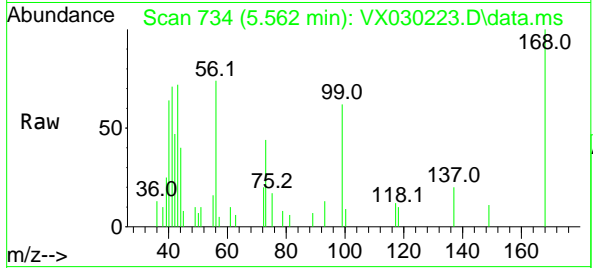




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.562 min Scan# 71
 Delta R.T. -0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

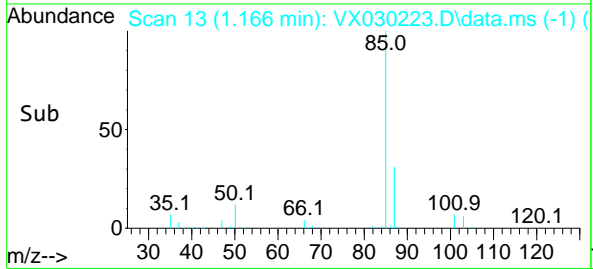
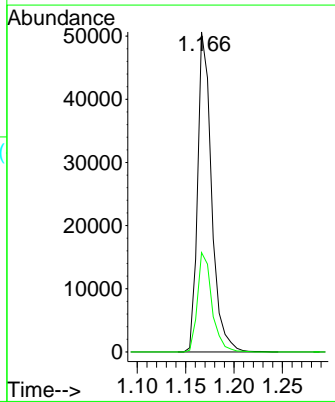
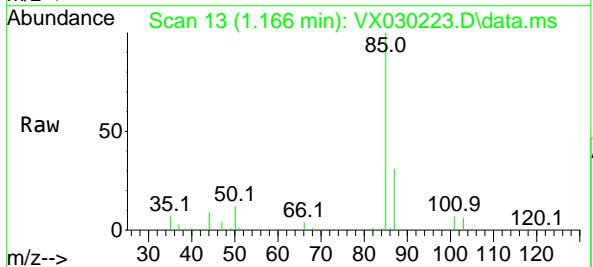
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC020

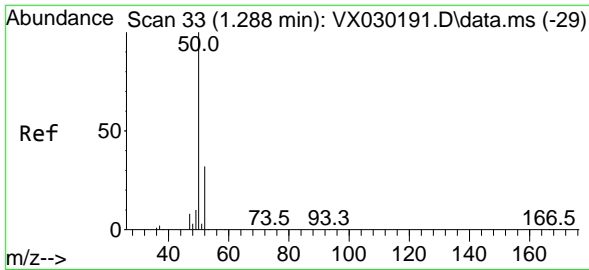
Tgt Ion:168 Resp: 2909
 Ion Ratio Lower Upper
 168 100
 99 61.8 44.0 66.0



#2
 Dichlorodifluoromethane
 Concen: 1064.340 ug/l
 RT: 1.166 min Scan# 13
 Delta R.T. 0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion: 85 Resp: 50805
 Ion Ratio Lower Upper
 85 100
 87 31.0 16.5 49.5

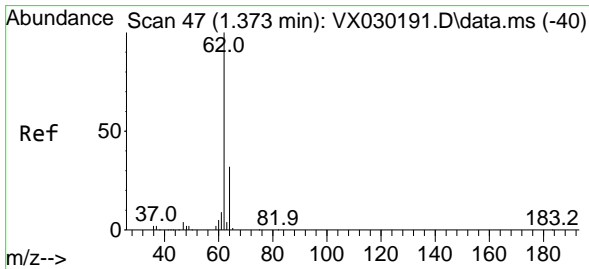
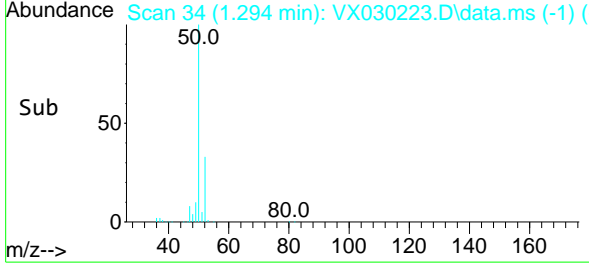
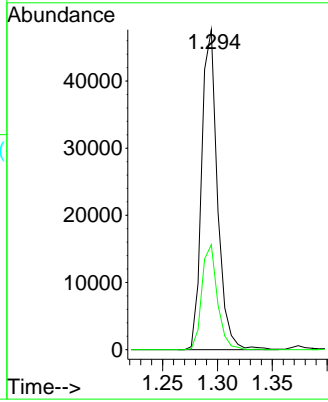
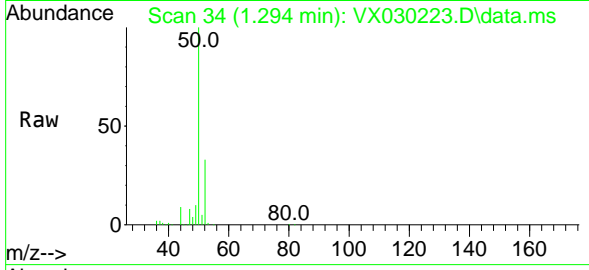




#3
 Chloromethane
 Concen: 1012.436 ug/l
 RT: 1.294 min Scan# 34
 Delta R.T. 0.006 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

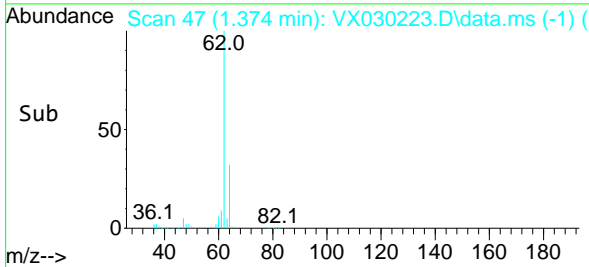
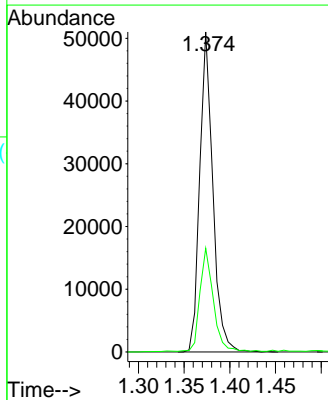
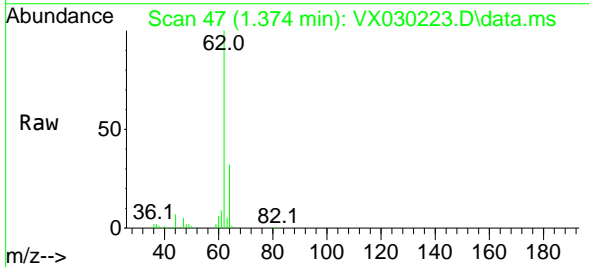
Instrument :
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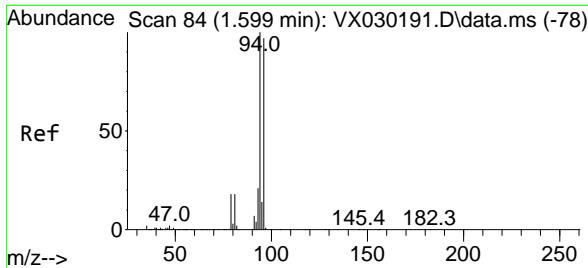
Tgt Ion: 50 Resp: 47790
 Ion Ratio Lower Upper
 50 100
 52 32.8 26.3 39.5



#4
 Vinyl Chloride
 Concen: 1066.639 ug/l
 RT: 1.374 min Scan# 47
 Delta R.T. 0.001 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion: 62 Resp: 50817
 Ion Ratio Lower Upper
 62 100
 64 32.2 25.2 37.8

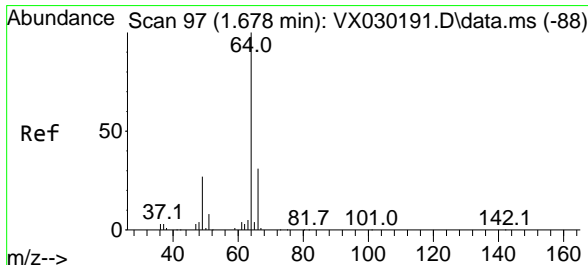
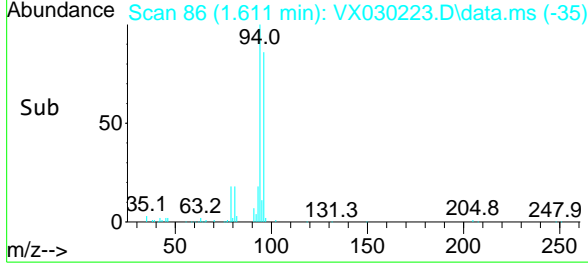
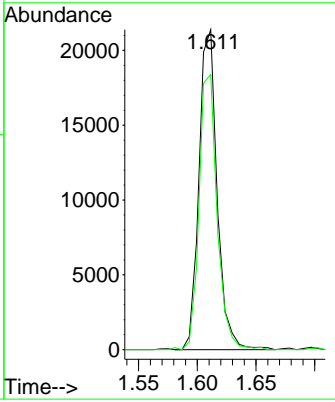
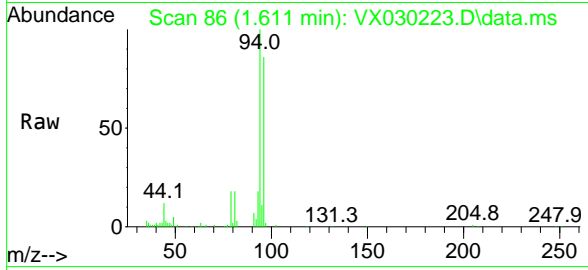




#5
 Bromomethane
 Concen: 1551.296 ug/l
 RT: 1.611 min Scan# 80
 Delta R.T. 0.012 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

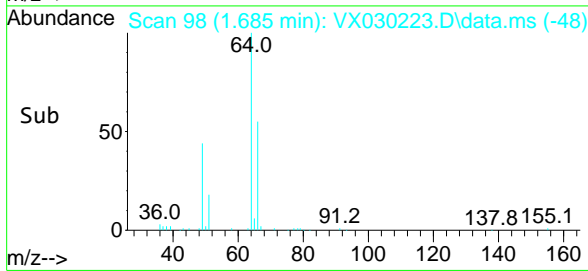
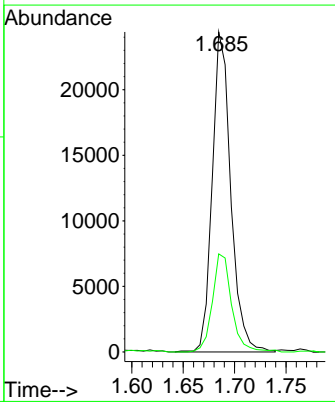
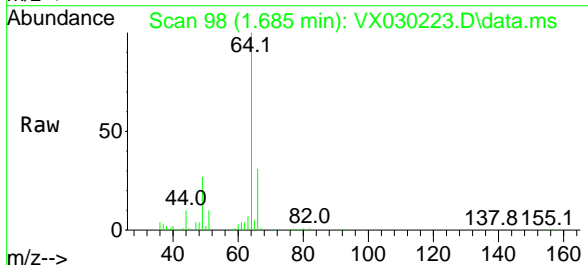
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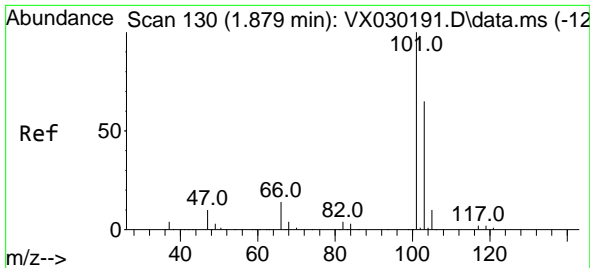
Tgt Ion: 94 Resp: 23032
 Ion Ratio Lower Upper
 94 100
 96 86.0 76.9 115.3



#6
 Chloroethane
 Concen: 1115.621 ug/l
 RT: 1.685 min Scan# 98
 Delta R.T. 0.007 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion: 64 Resp: 30518
 Ion Ratio Lower Upper
 64 100
 66 30.7 27.2 40.8

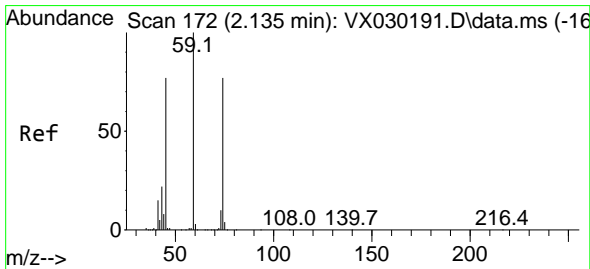
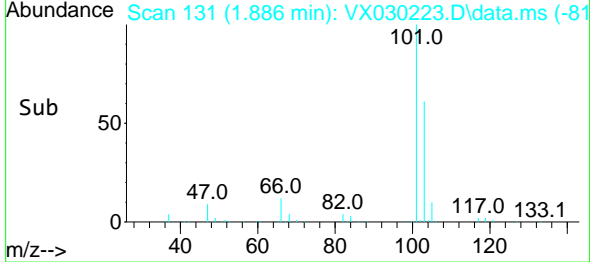
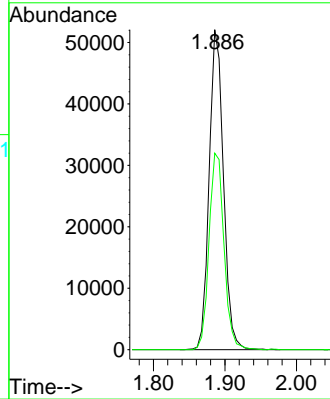
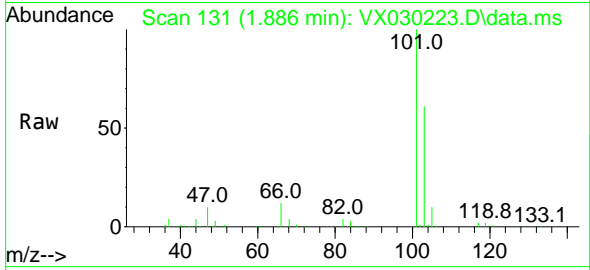




#7
 Trichlorofluoromethane
 Concen: 1150.722 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. 0.007 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

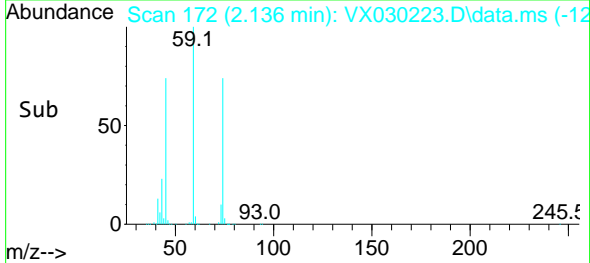
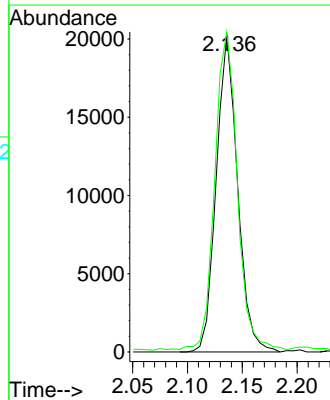
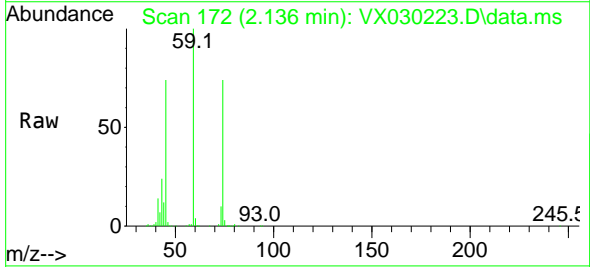
Instrument :
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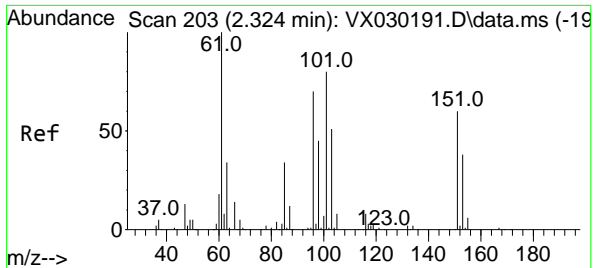
Tgt Ion:101 Resp: 72229
 Ion Ratio Lower Upper
 101 100
 103 61.4 49.7 74.5



#8
 Diethyl Ether
 Concen: 1113.526 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.001 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion: 74 Resp: 27370
 Ion Ratio Lower Upper
 74 100
 45 106.3 51.5 154.7

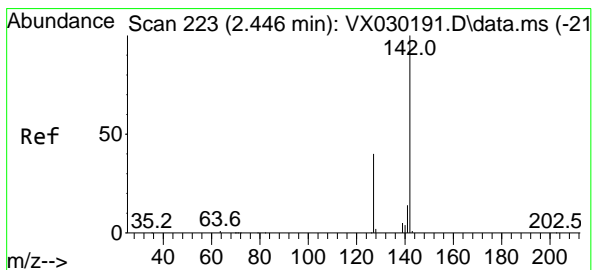
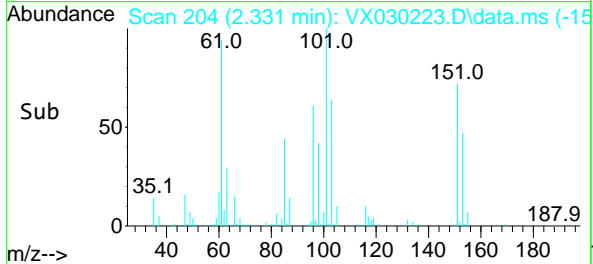
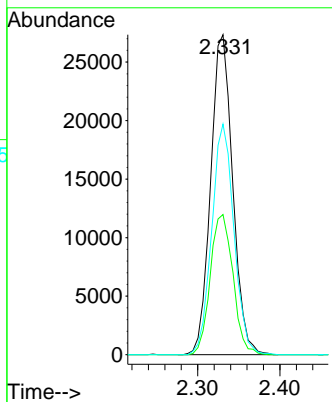
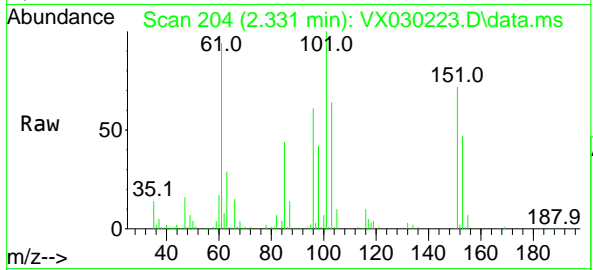




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 1095.712 ug/l
 RT: 2.331 min Scan# 204
 Delta R.T. 0.007 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

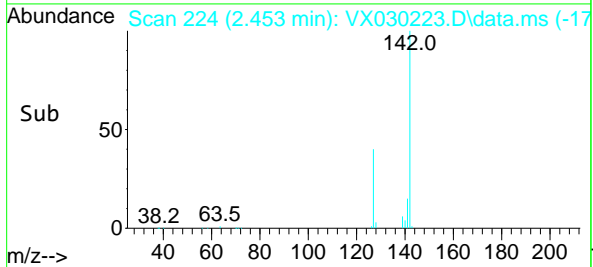
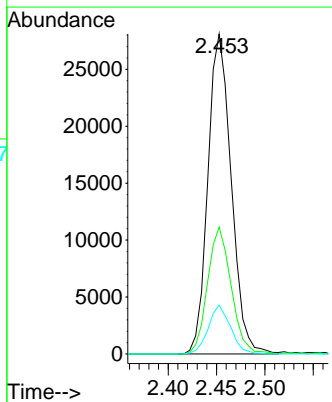
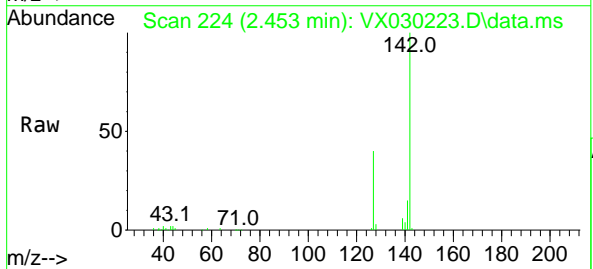
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC020

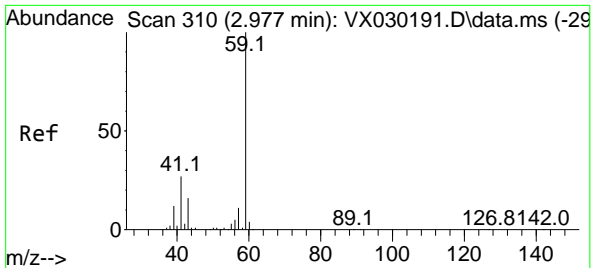
Tgt Ion	Resp	Lower	Upper
101	100		
85	45.0	34.0	51.0
151	72.5	59.4	89.0



#10
 Methyl Iodide
 Concen: 1011.257 ug/l
 RT: 2.453 min Scan# 224
 Delta R.T. 0.007 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion	Resp	Lower	Upper
142	100		
127	40.0	30.2	45.2
141	14.5	11.3	16.9

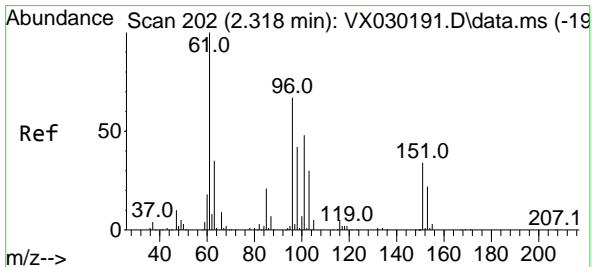
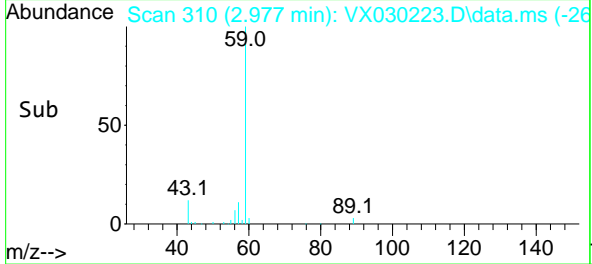
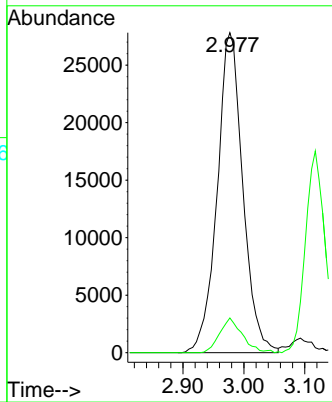
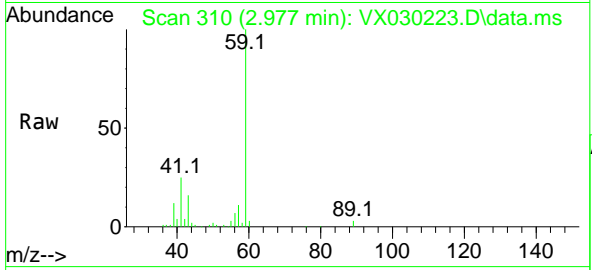




#11
 Tert butyl alcohol
 Concen: 5704.275 ug/l
 RT: 2.977 min Scan# 310
 Delta R.T. 0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

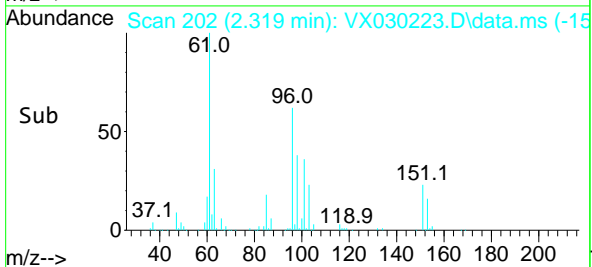
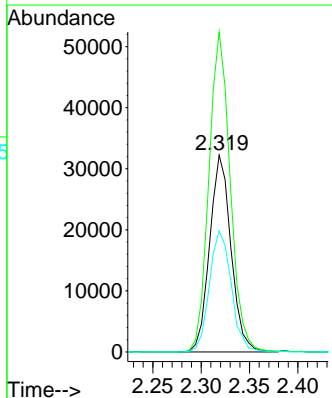
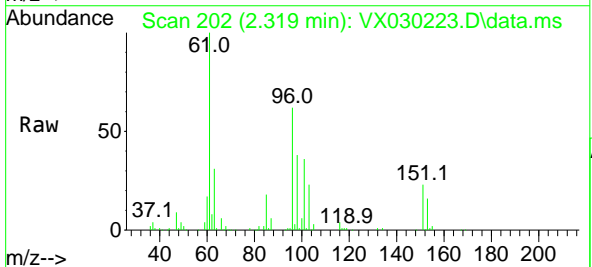
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC020

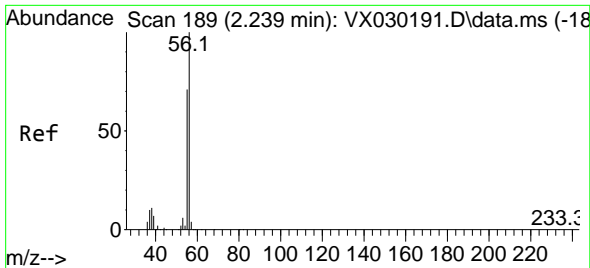
Tgt Ion: 59 Resp: 81356
 Ion Ratio Lower Upper
 59 100
 57 9.7 7.4 11.2



#12
 1,1-Dichloroethene
 Concen: 1088.389 ug/l
 RT: 2.319 min Scan# 202
 Delta R.T. 0.001 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion: 96 Resp: 49460
 Ion Ratio Lower Upper
 96 100
 61 162.6 117.4 176.0
 98 61.5 52.2 78.4

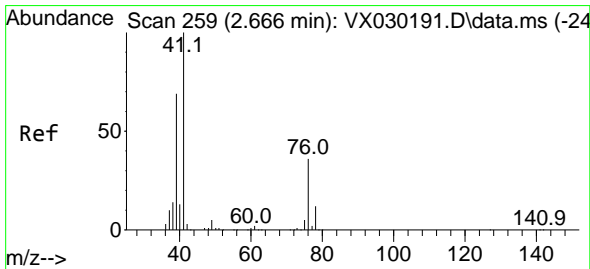
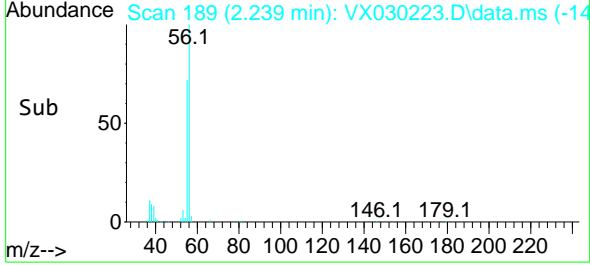
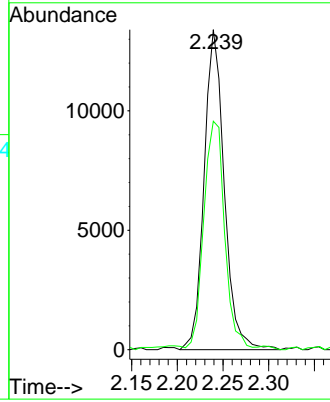
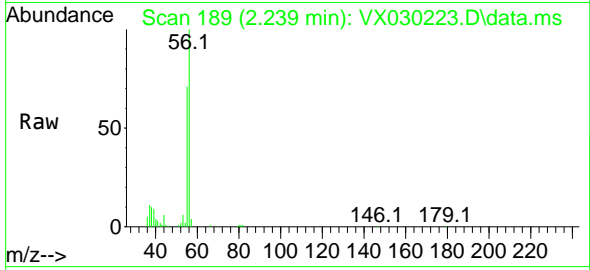




#13
 Acrolein
 Concen: 5853.697 ug/l
 RT: 2.239 min Scan# 189
 Delta R.T. 0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

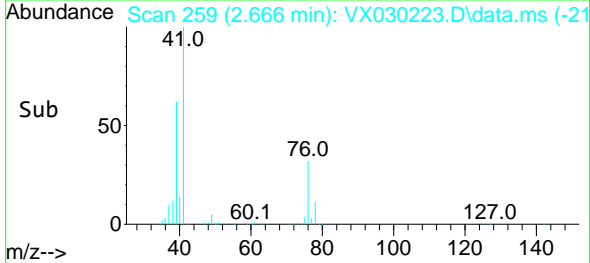
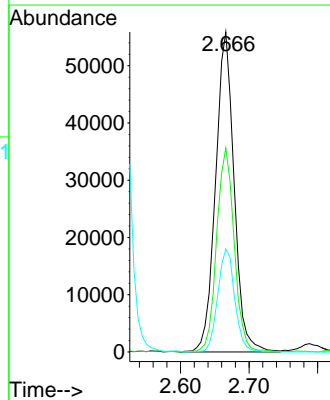
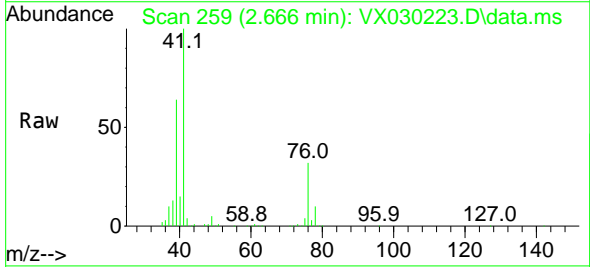
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC020

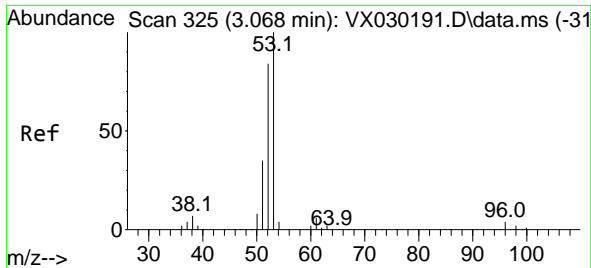
Tgt Ion: 56 Resp: 20520
 Ion Ratio Lower Upper
 56 100
 55 72.5 56.6 84.8



#14
 Allyl chloride
 Concen: 1119.022 ug/l
 RT: 2.666 min Scan# 259
 Delta R.T. 0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion: 41 Resp: 104935
 Ion Ratio Lower Upper
 41 100
 39 60.3 48.9 73.3
 76 29.5 26.9 40.3





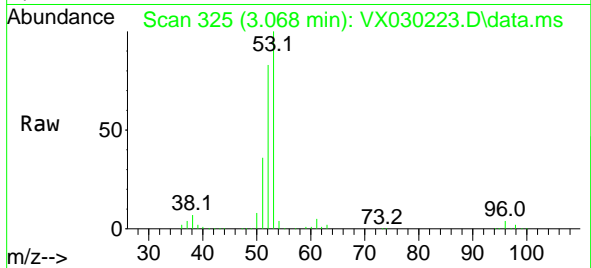
#15
 Acrylonitrile
 Concen: 5415.614 ug/l
 RT: 3.068 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Instrument :

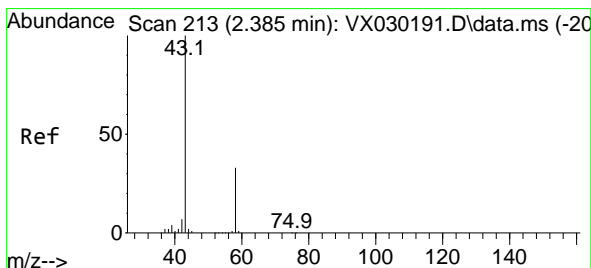
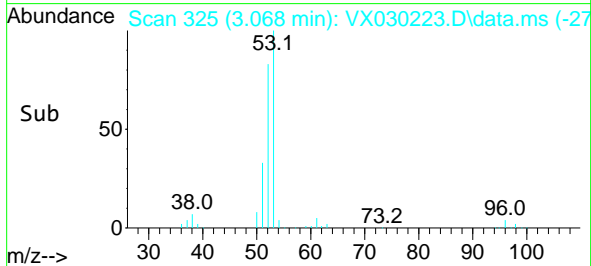
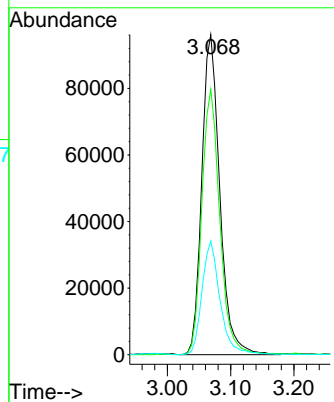
MSVOA_X

ClientSampleId :

VSTDCCC020

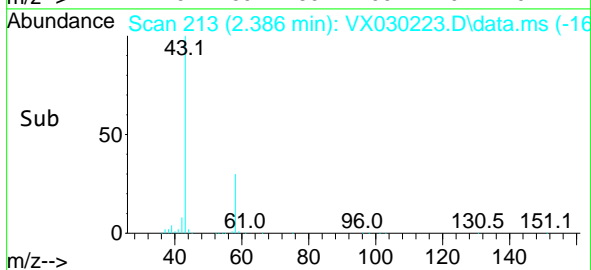
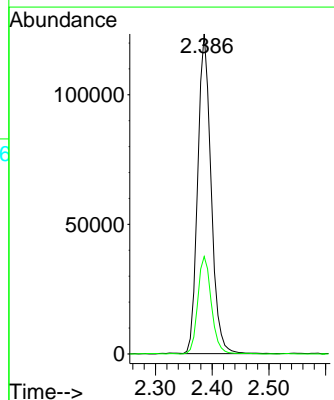
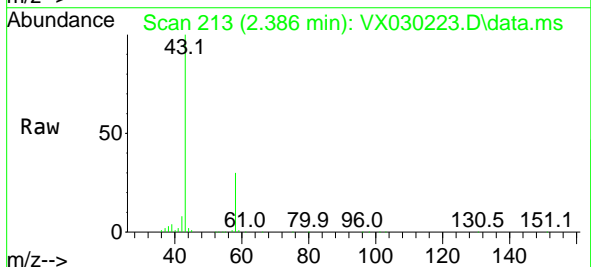


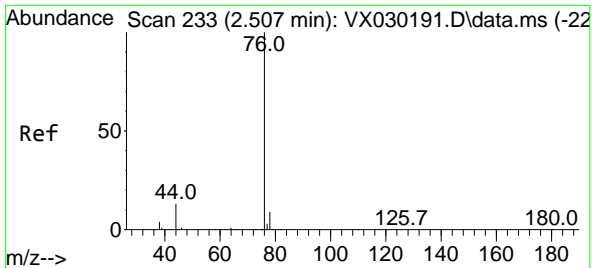
Tgt Ion: 53 Resp: 190874
 Ion Ratio Lower Upper
 53 100
 52 82.7 65.4 98.0
 51 35.7 27.7 41.5



#16
 Acetone
 Concen: 6733.138 ug/l
 RT: 2.386 min Scan# 213
 Delta R.T. 0.001 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion: 43 Resp: 201554
 Ion Ratio Lower Upper
 43 100
 58 30.5 27.7 41.5

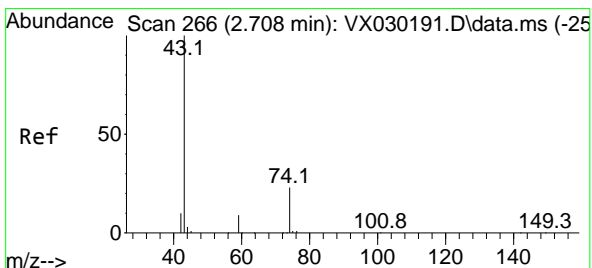
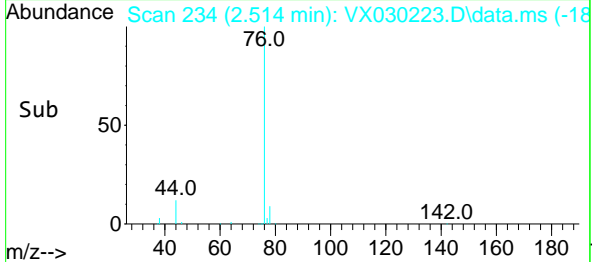
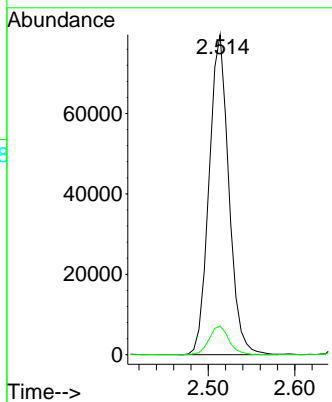
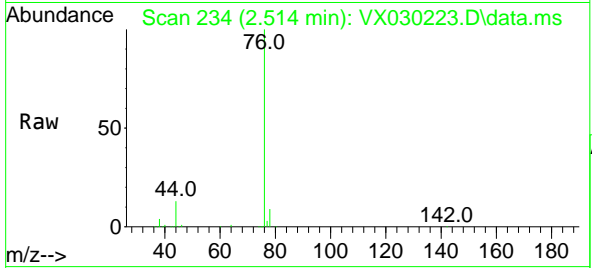




#17
 Carbon Disulfide
 Concen: 1028.699 ug/l
 RT: 2.514 min Scan# 211
 Delta R.T. 0.007 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

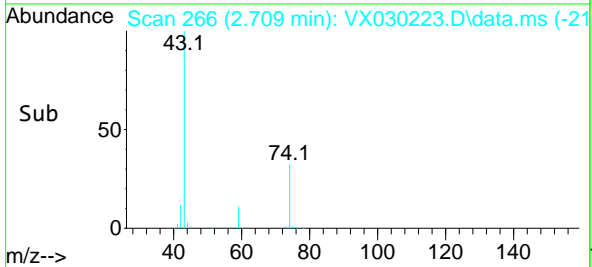
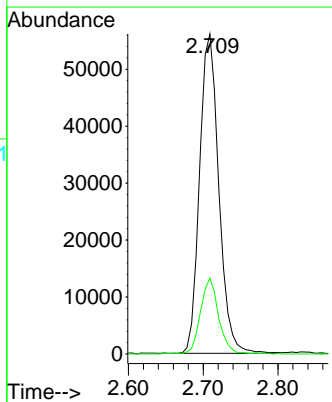
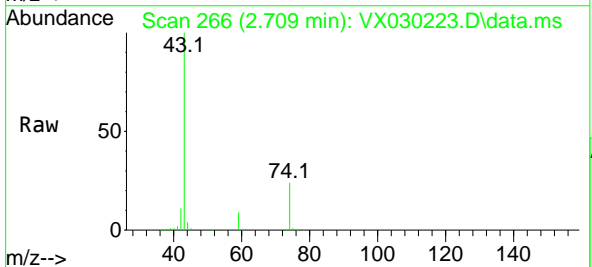
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC020

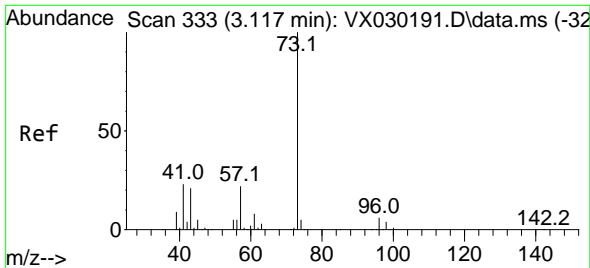
Tgt Ion: 76 Resp: 126189
 Ion Ratio Lower Upper
 76 100
 78 8.9 7.8 11.6



#18
 Methyl Acetate
 Concen: 1130.545 ug/l
 RT: 2.709 min Scan# 266
 Delta R.T. 0.001 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

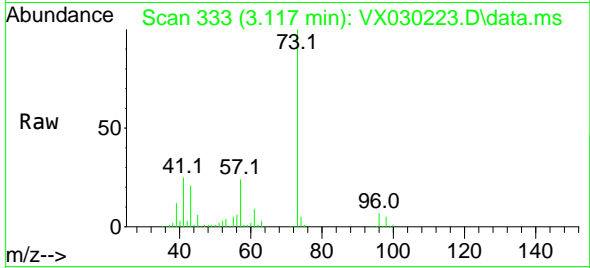
Tgt Ion: 43 Resp: 100100
 Ion Ratio Lower Upper
 43 100
 74 22.6 19.4 29.2



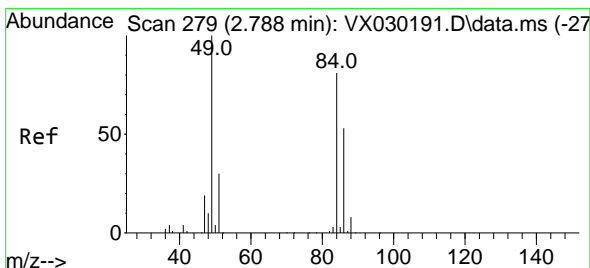
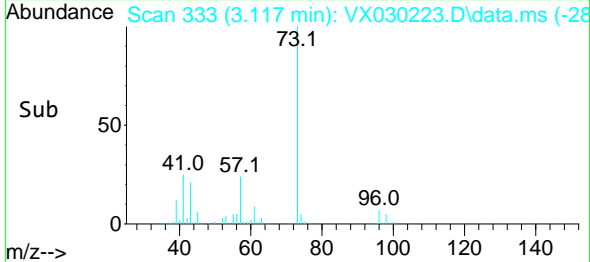
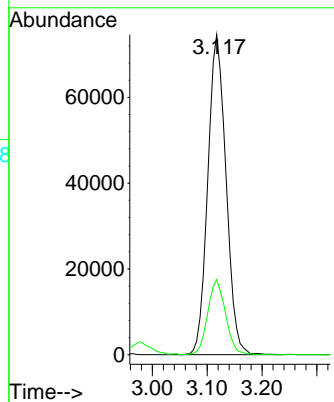


#19
 Methyl tert-butyl Ether
 Concen: 1103.208 ug/l
 RT: 3.117 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

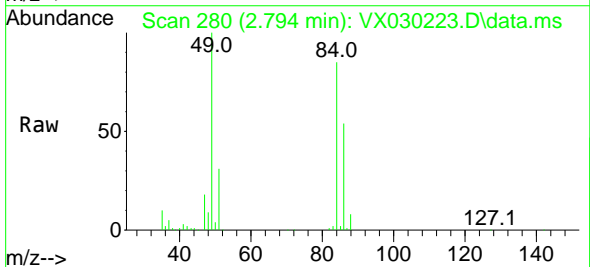
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC020



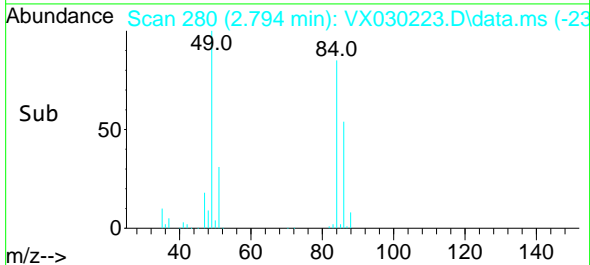
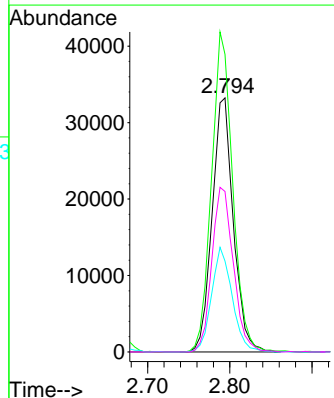
Tgt Ion: 73 Resp: 171727
 Ion Ratio Lower Upper
 73 100
 57 23.5 19.0 28.6

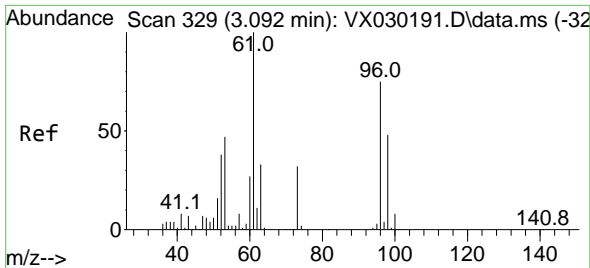


#20
 Methylene Chloride
 Concen: 1222.481 ug/l
 RT: 2.794 min Scan# 280
 Delta R.T. 0.006 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00



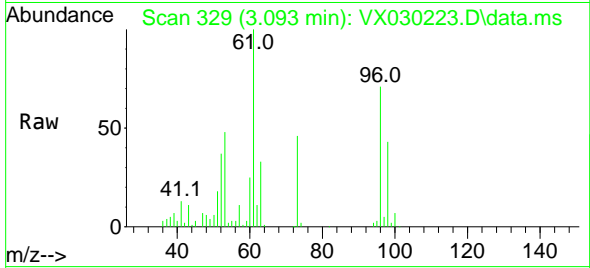
Tgt Ion: 84 Resp: 59673
 Ion Ratio Lower Upper
 84 100
 49 117.2 93.8 140.6
 51 35.8 29.4 44.0
 86 63.2 51.0 76.4



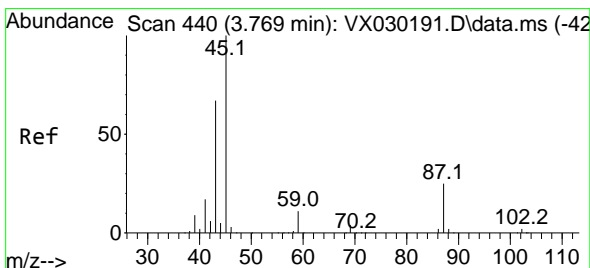
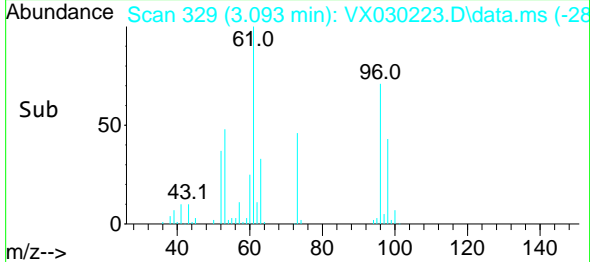
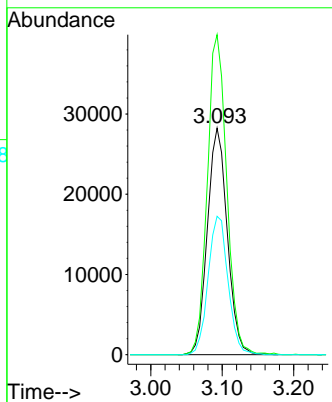


#21
 trans-1,2-Dichloroethene
 Concen: 1088.185 ug/l
 RT: 3.093 min Scan# 31
 Delta R.T. 0.001 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC020

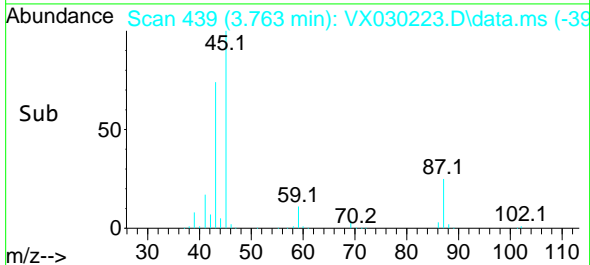
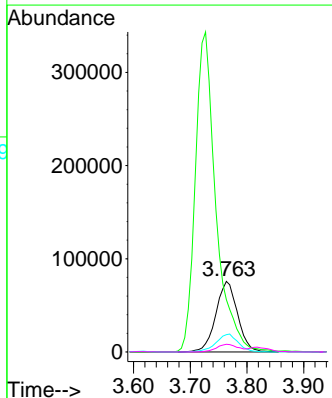
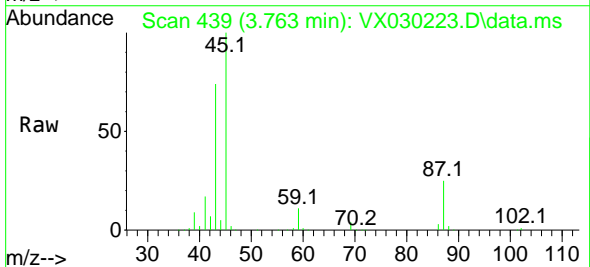


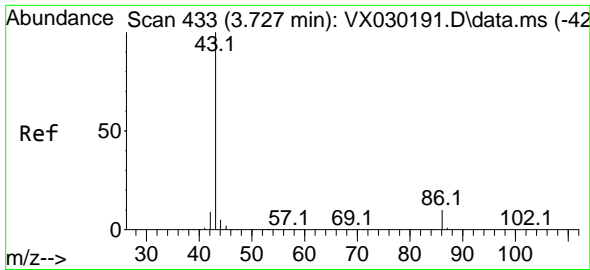
Tgt Ion: 96 Resp: 54582
 Ion Ratio Lower Upper
 96 100
 61 141.3 105.6 158.4
 98 61.1 50.1 75.1



#22
 Diisopropyl ether
 Concen: 1135.679 ug/l
 RT: 3.763 min Scan# 439
 Delta R.T. -0.006 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion: 45 Resp: 201498
 Ion Ratio Lower Upper
 45 100
 43 72.9 65.4 98.0
 87 24.6 22.3 33.5
 59 10.8 9.0 13.4

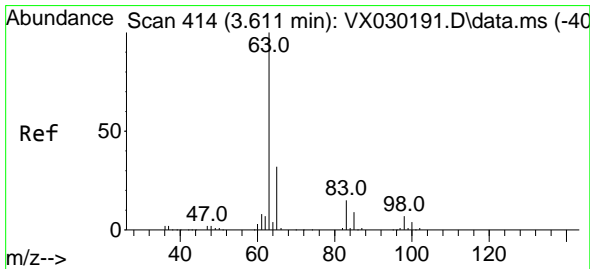
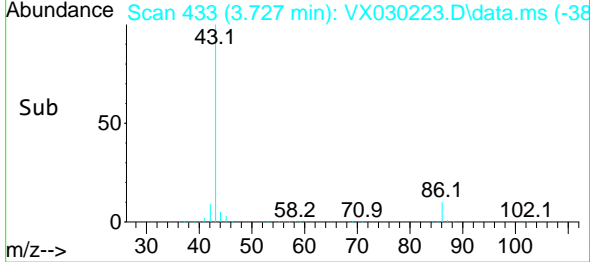
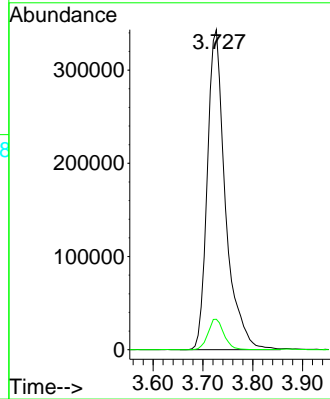
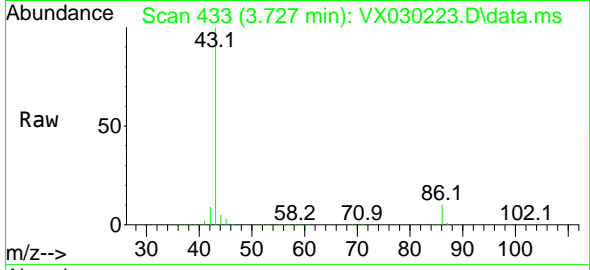




#23
 Vinyl Acetate
 Concen: 5620.904 ug/l
 RT: 3.727 min Scan# 411
 Delta R.T. -0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

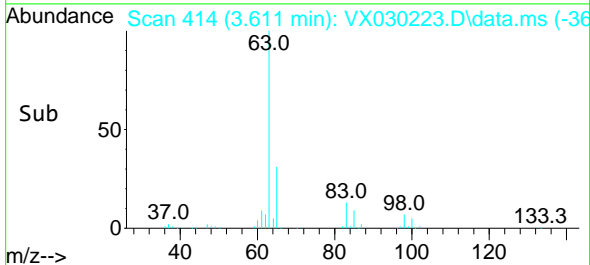
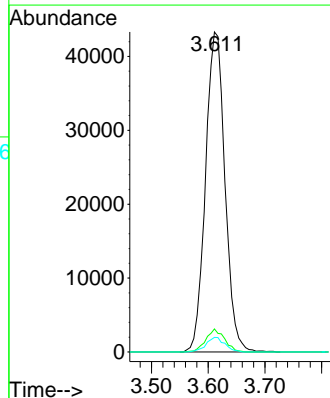
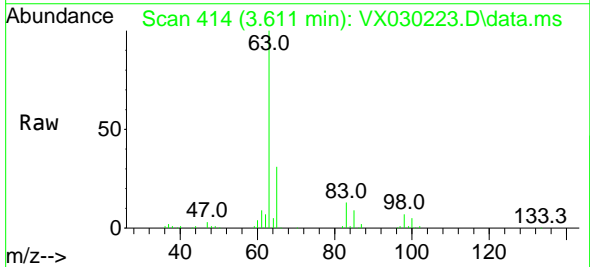
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC020

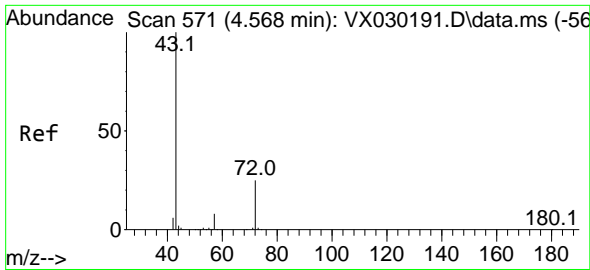
Tgt Ion: 43 Resp: 865096
 Ion Ratio Lower Upper
 43 100
 86 9.5 8.5 12.7



#24
 1,1-Dichloroethane
 Concen: 1096.823 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion: 63 Resp: 103408
 Ion Ratio Lower Upper
 63 100
 98 7.2 3.5 10.5
 100 4.6 2.3 6.9

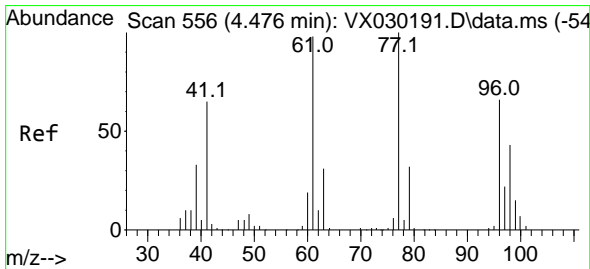
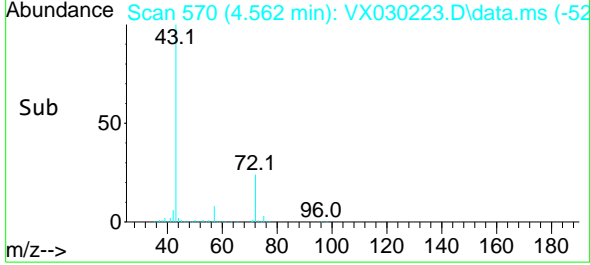
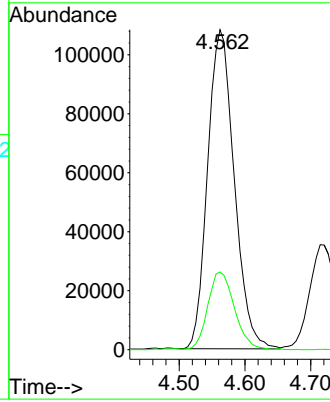
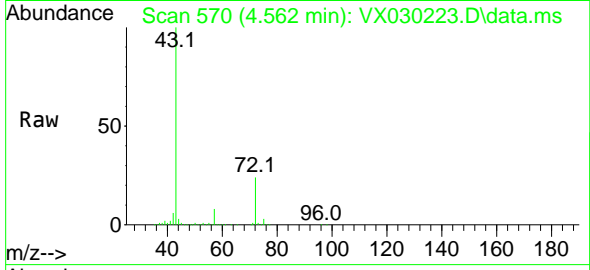




#25
 2-Butanone
 Concen: 6057.219 ug/l
 RT: 4.562 min Scan# 571
 Delta R.T. -0.006 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

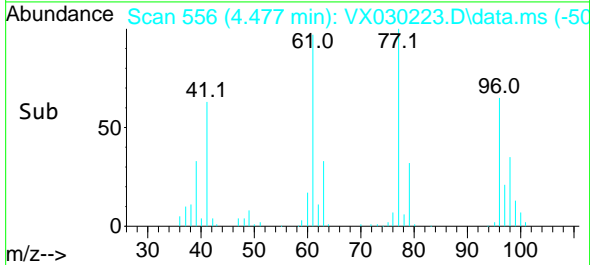
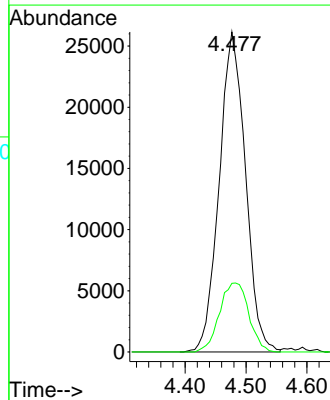
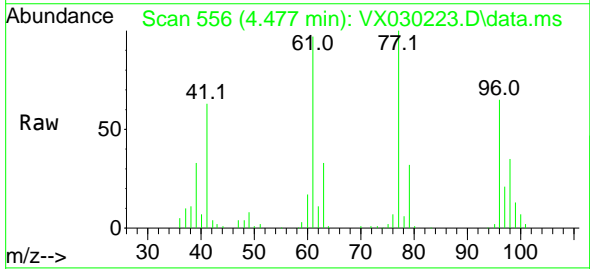
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC020

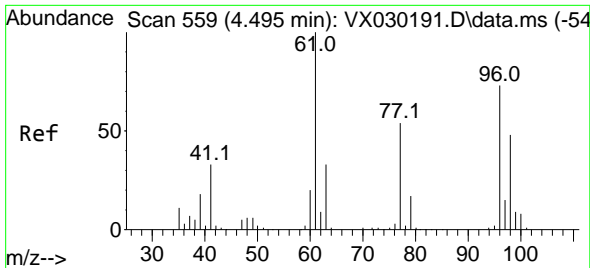
Tgt Ion: 43 Resp: 304697
 Ion Ratio Lower Upper
 43 100
 72 24.1 21.7 32.5



#26
 2,2-Dichloropropane
 Concen: 1145.608 ug/l
 RT: 4.477 min Scan# 556
 Delta R.T. 0.001 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

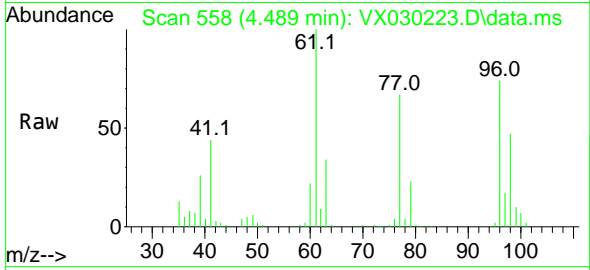
Tgt Ion: 77 Resp: 78100
 Ion Ratio Lower Upper
 77 100
 97 24.0 13.0 39.0





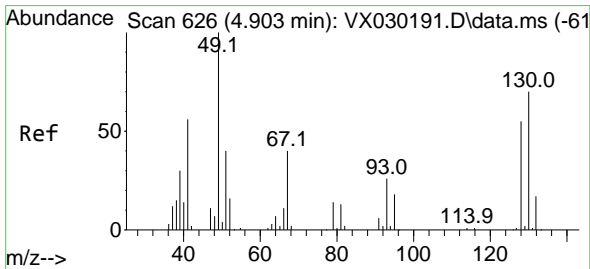
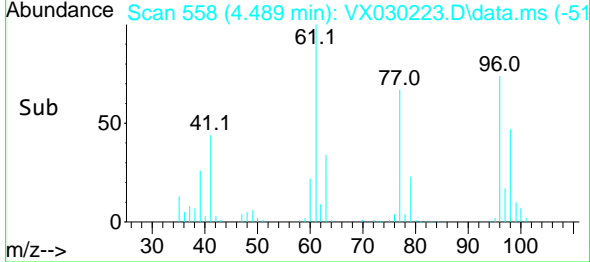
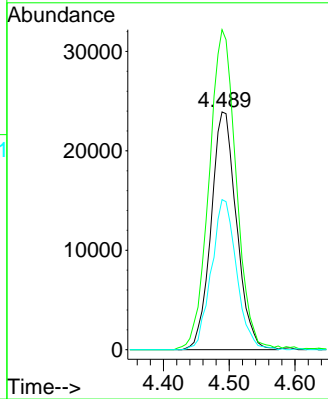
#27
 cis-1,2-Dichloroethene
 Concen: 1092.595 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. -0.006 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC020



Tgt Ion: 96 Resp: 64445

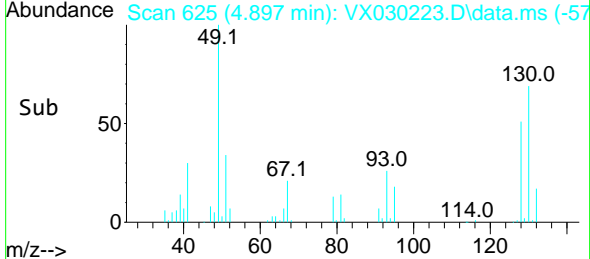
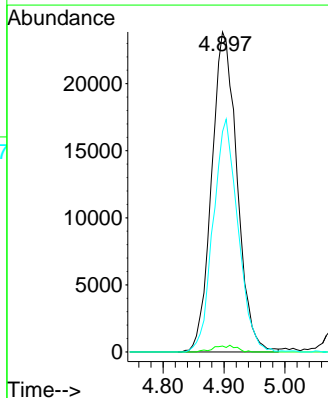
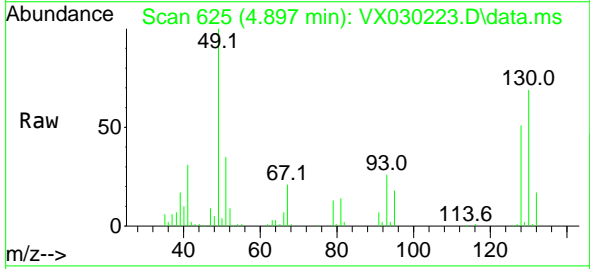
Ion	Ratio	Lower	Upper
96	100		
61	143.4	0.0	270.0
98	62.4	0.0	127.8

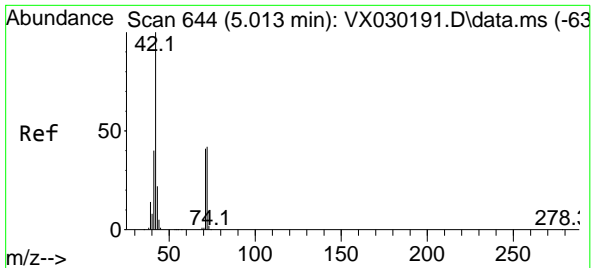


#28
 Bromochloromethane
 Concen: 1734.853 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.006 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion: 49 Resp: 69099

Ion	Ratio	Lower	Upper
49	100		
129	1.1	0.0	4.4
130	71.2	62.8	94.2



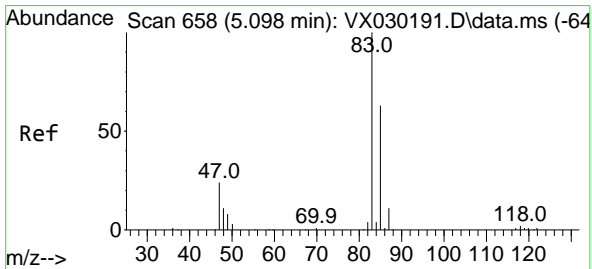
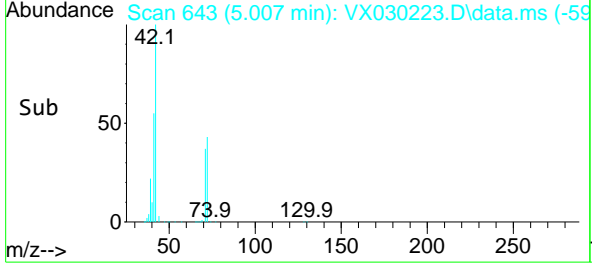
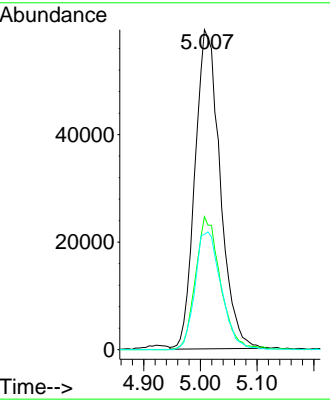
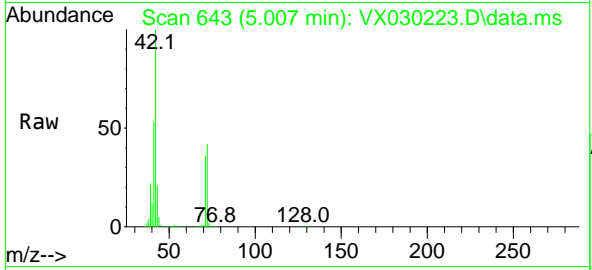


#29
 Tetrahydrofuran
 Concen: 5405.333 ug/l
 RT: 5.007 min Scan# 644
 Delta R.T. -0.006 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC020

Tgt Ion: 42 Resp: 182948

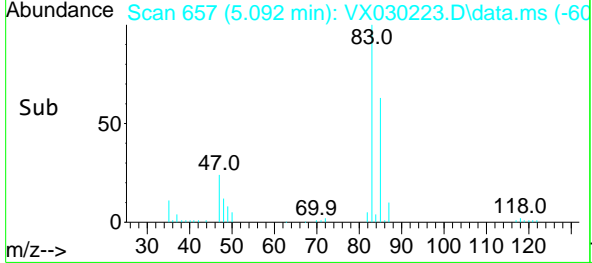
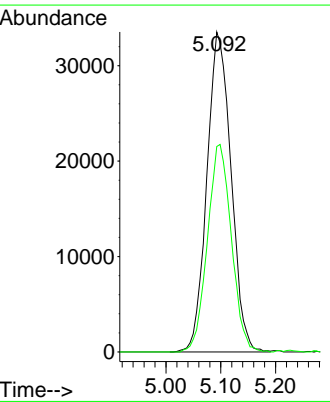
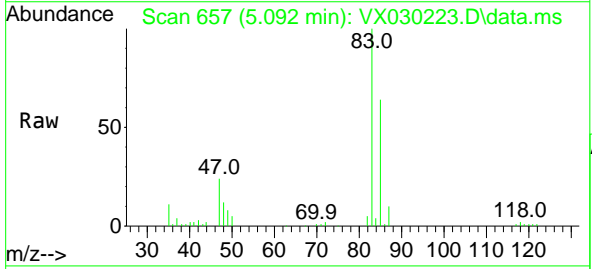
Ion	Ratio	Lower	Upper
42	100		
72	41.3	36.5	54.7
71	38.4	33.9	50.9

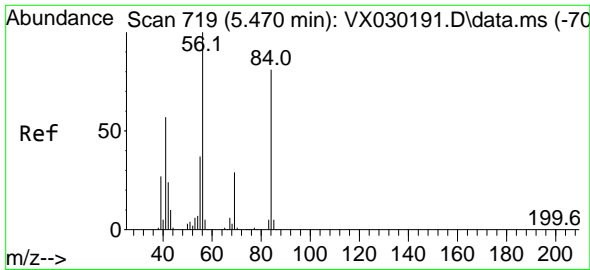


#30
 Chloroform
 Concen: 1099.952 ug/l
 RT: 5.092 min Scan# 657
 Delta R.T. -0.006 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion: 83 Resp: 102678

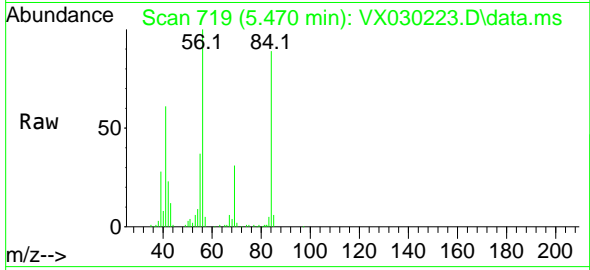
Ion	Ratio	Lower	Upper
83	100		
85	64.2	51.5	77.3





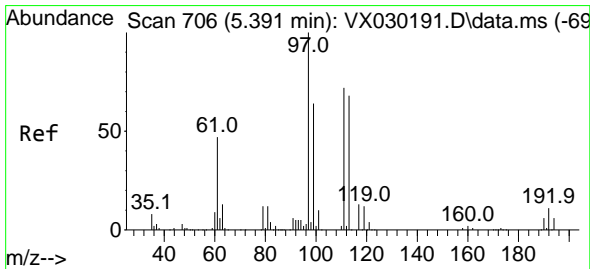
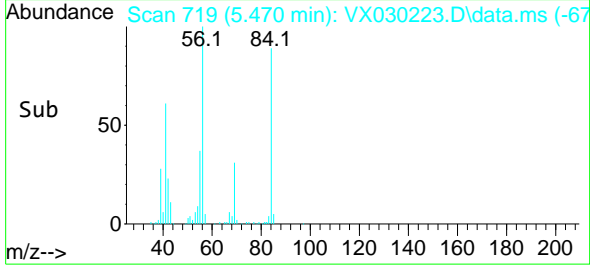
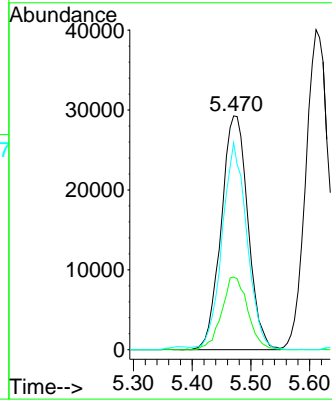
#31
 Cyclohexane
 Concen: 1092.007 ug/l
 RT: 5.470 min Scan# 719
 Delta R.T. 0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC020



Tgt Ion: 56 Resp: 92703

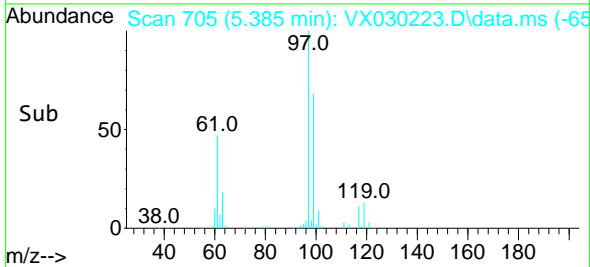
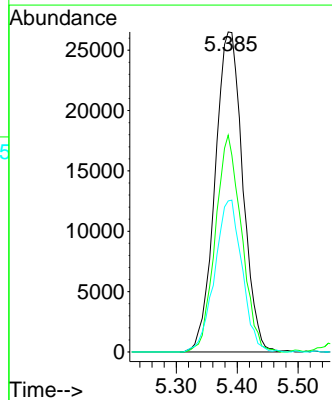
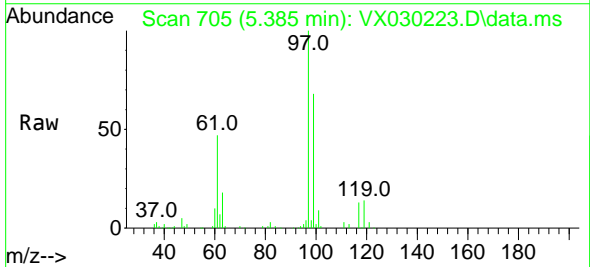
Ion	Ratio	Lower	Upper
56	100		
69	31.1	25.4	38.0
84	87.8	68.9	103.3

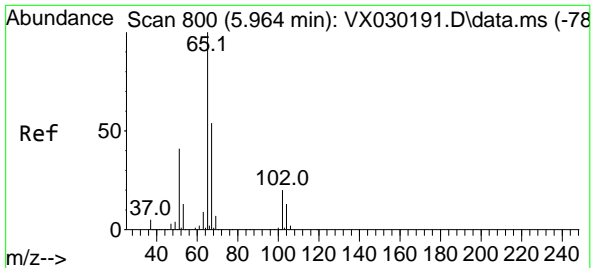


#32
 1,1,1-Trichloroethane
 Concen: 1103.698 ug/l
 RT: 5.385 min Scan# 705
 Delta R.T. -0.006 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion: 97 Resp: 83746

Ion	Ratio	Lower	Upper
97	100		
99	64.1	51.4	77.0
61	46.8	35.8	53.8

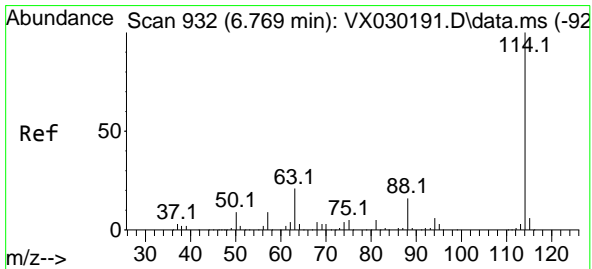
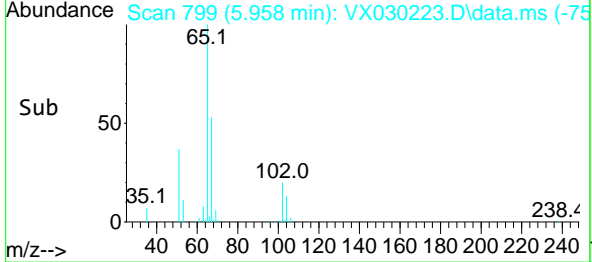
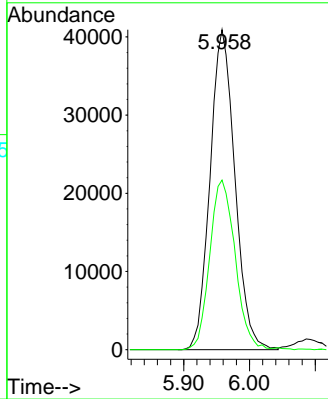
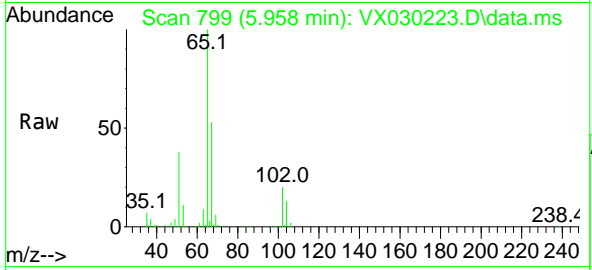




#33
 1,2-Dichloroethane-d4
 Concen: 1840.510 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. -0.006 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

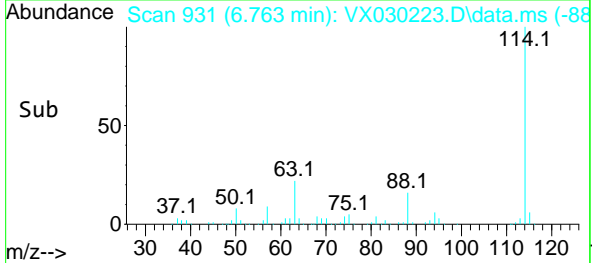
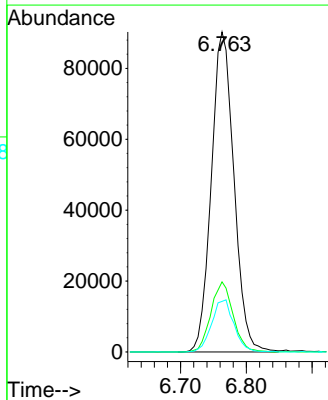
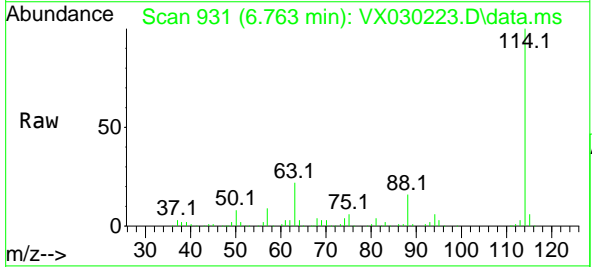
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC020

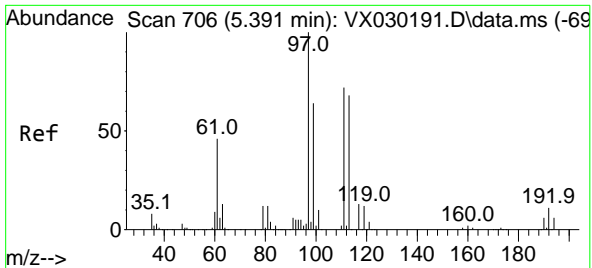
Tgt Ion: 65 Resp: 107613
 Ion Ratio Lower Upper
 65 100
 67 54.1 0.0 109.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.006 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion: 114 Resp: 216165
 Ion Ratio Lower Upper
 114 100
 63 21.9 0.0 38.4
 88 15.8 0.0 31.8

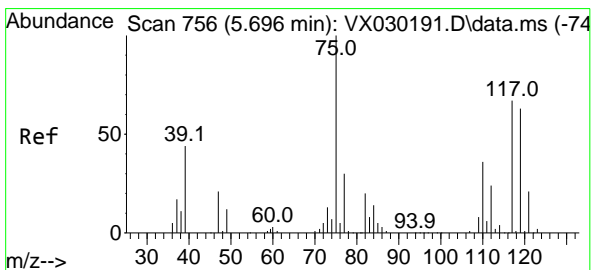
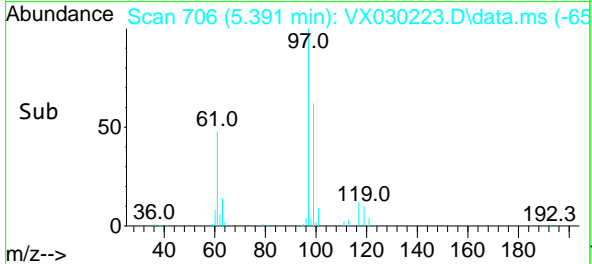
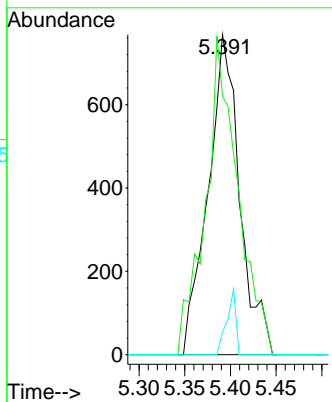
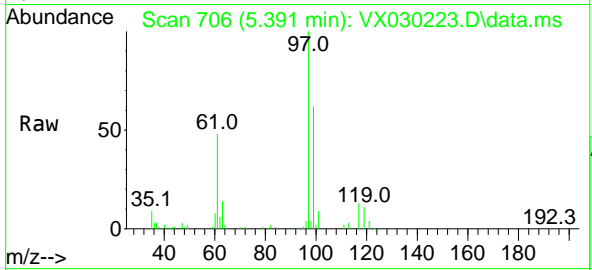




#35
 Dibromofluoromethane
 Concen: 0.898 ug/l
 RT: 5.391 min Scan# 706
 Delta R.T. 0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

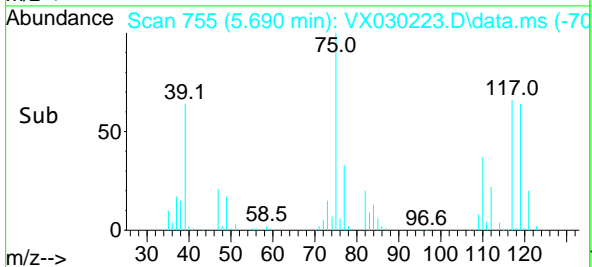
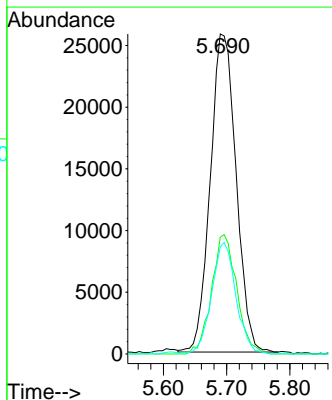
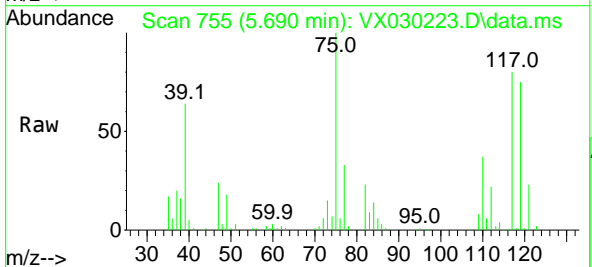
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC020

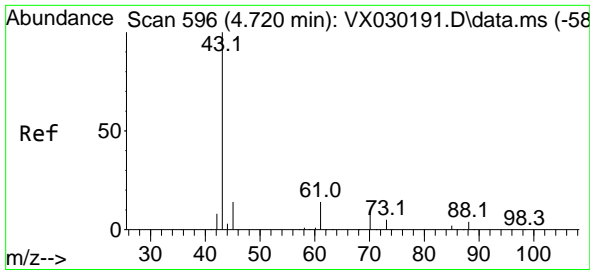
Tgt Ion	Resp	Lower	Upper
113	1855		
113	100		
111	101.2	83.2	124.8
192	5.9	14.8	22.2#



#36
 1,1-Dichloropropene
 Concen: 24.575 ug/l
 RT: 5.690 min Scan# 755
 Delta R.T. -0.006 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

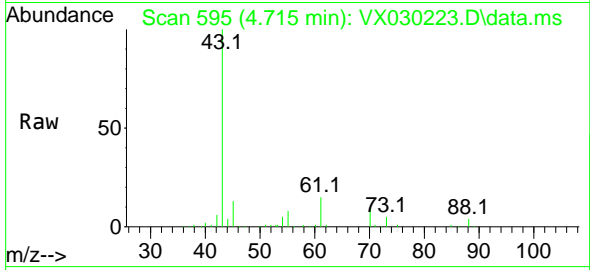
Tgt Ion	Resp	Lower	Upper
75	73083		
75	100		
110	36.4	19.3	57.9
77	33.0	24.4	36.6



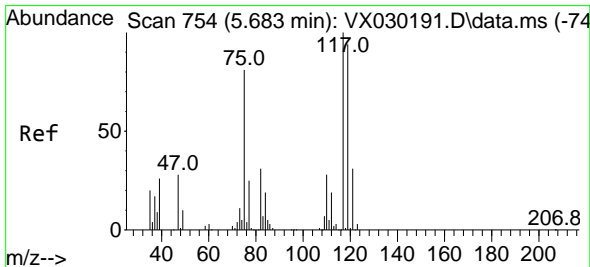
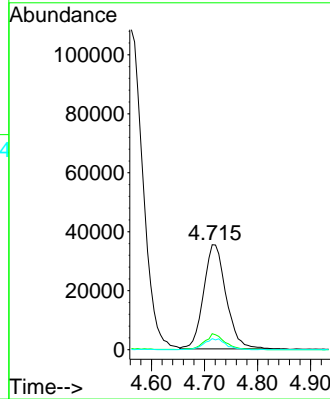
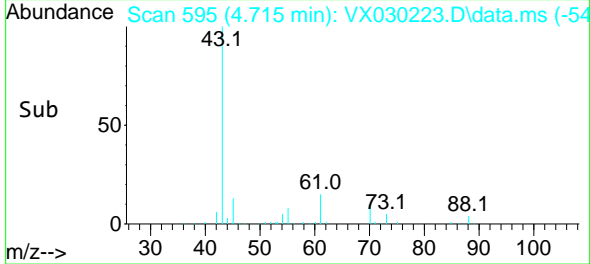


#37
 Ethyl Acetate
 Concen: 24.687 ug/l
 RT: 4.715 min Scan# 596
 Delta R.T. -0.005 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

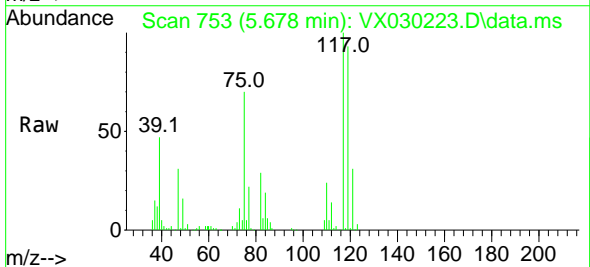
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC020



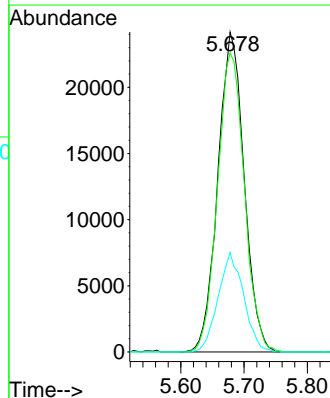
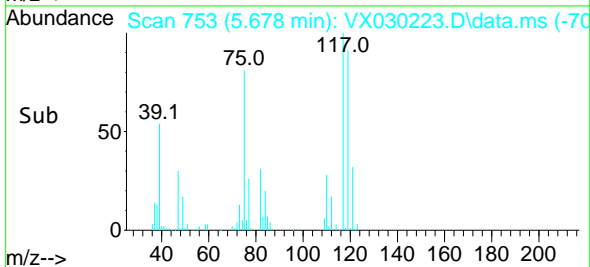
Tgt Ion: 43 Resp: 103965
 Ion Ratio Lower Upper
 43 100
 61 13.0 11.7 17.5
 70 10.0 9.3 13.9

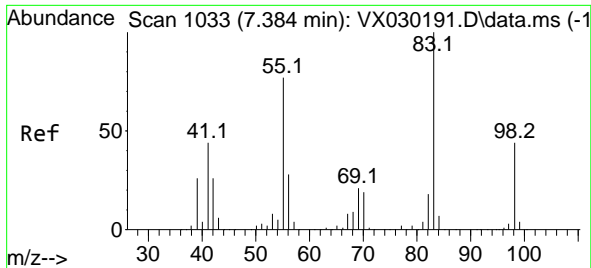


#38
 Carbon Tetrachloride
 Concen: 25.095 ug/l
 RT: 5.678 min Scan# 753
 Delta R.T. -0.005 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00



Tgt Ion: 117 Resp: 69670
 Ion Ratio Lower Upper
 117 100
 119 93.5 74.1 111.1
 121 31.1 25.8 38.8





#39
 Methylcyclohexane
 Concen: 24.502 ug/l
 RT: 7.385 min Scan# 10
 Delta R.T. 0.001 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Instrument :

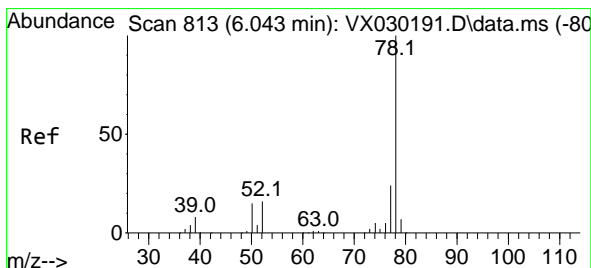
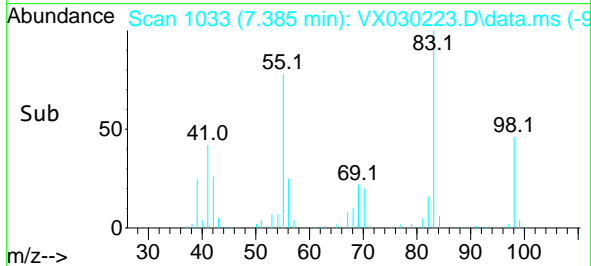
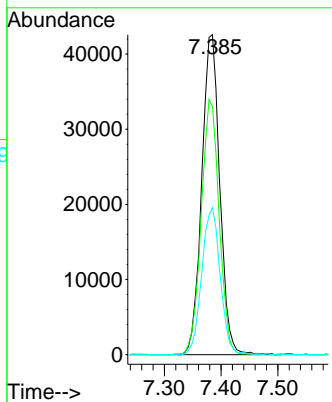
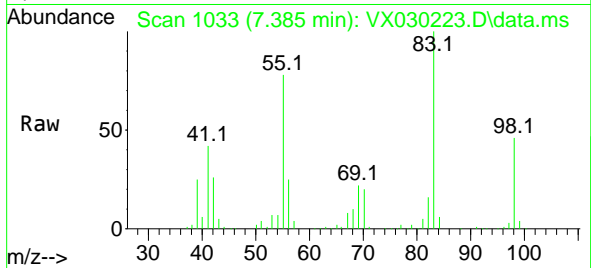
MSVOA_X

ClientSampleId :

VSTDCCC020

Tgt Ion: 83 Resp: 94053

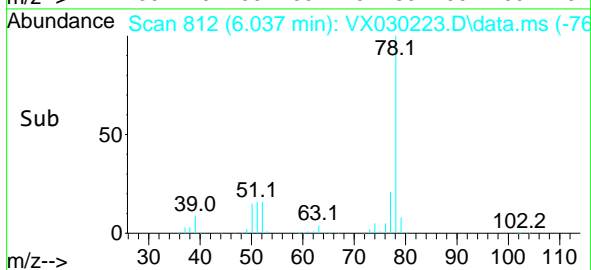
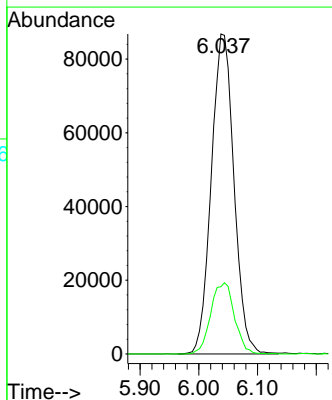
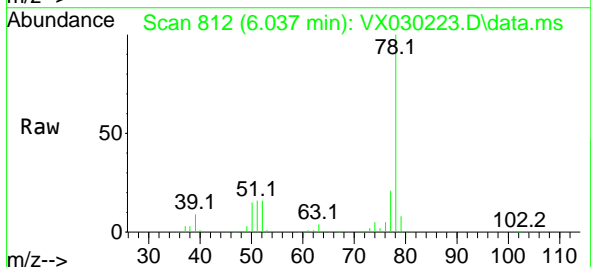
Ion	Ratio	Lower	Upper
83	100		
55	77.4	57.7	86.5
98	45.9	36.5	54.7

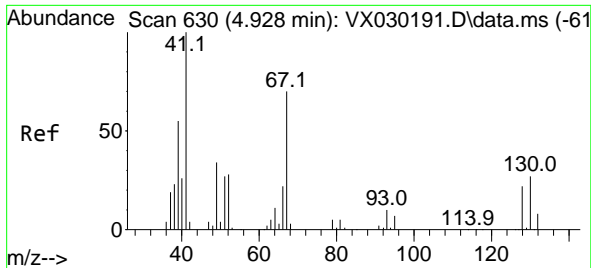


#40
 Benzene
 Concen: 24.861 ug/l
 RT: 6.037 min Scan# 812
 Delta R.T. -0.006 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion: 78 Resp: 232613

Ion	Ratio	Lower	Upper
78	100		
77	21.0	18.0	27.0





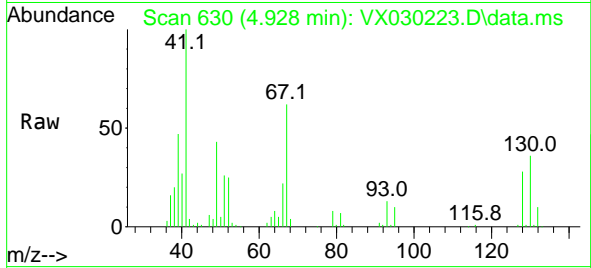
#41
 Methacrylonitrile
 Concen: 25.195 ug/l
 RT: 4.928 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Instrument :

MSVOA_X

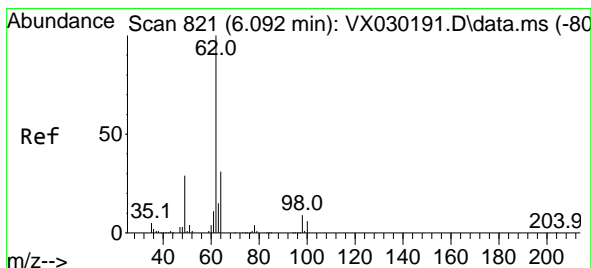
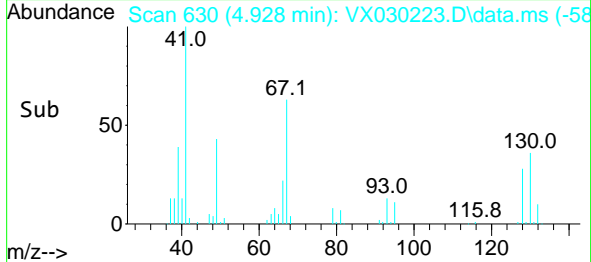
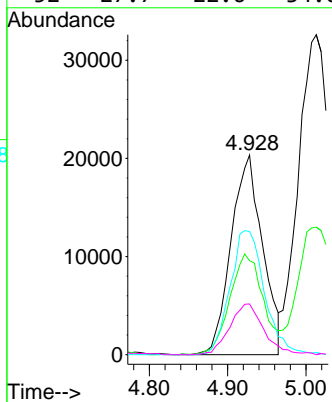
ClientSampleId :

VSTDCCC020



Tgt Ion: 41 Resp: 56876

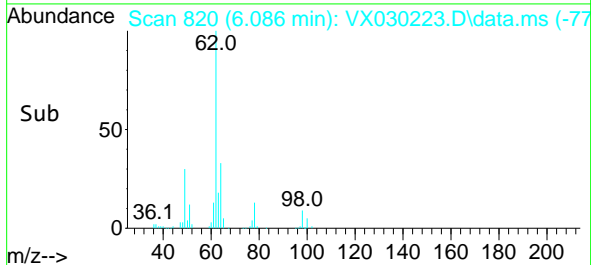
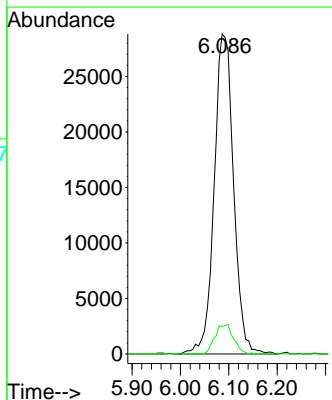
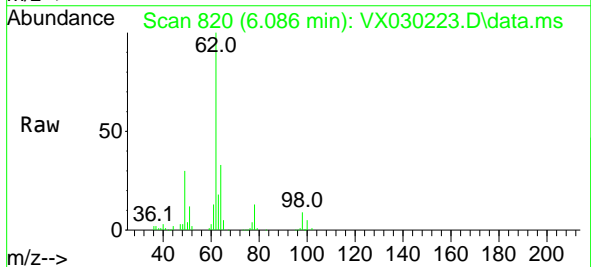
Ion	Ratio	Lower	Upper
41	100		
39	53.3	42.9	64.3
67	67.9	60.1	90.1
52	27.7	22.6	34.0

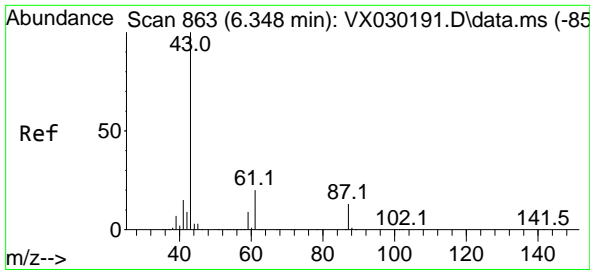


#42
 1,2-Dichloroethane
 Concen: 24.826 ug/l
 RT: 6.086 min Scan# 820
 Delta R.T. -0.006 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion: 62 Resp: 80263

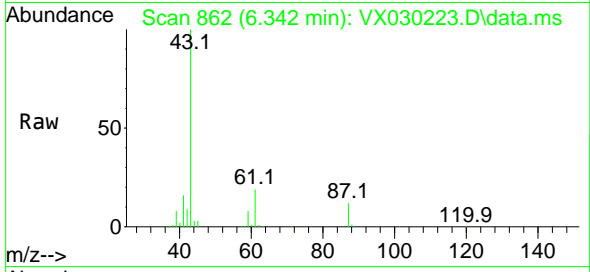
Ion	Ratio	Lower	Upper
62	100		
98	8.8	0.0	20.2



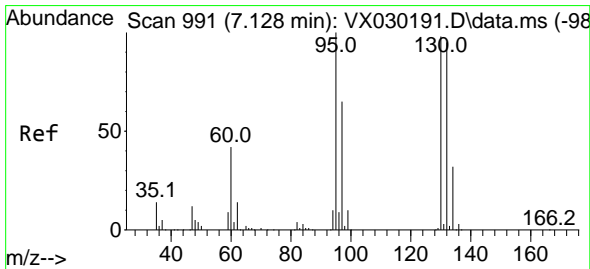
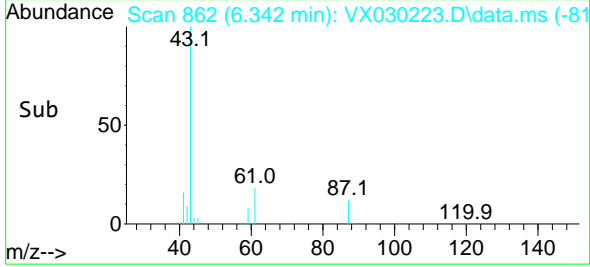
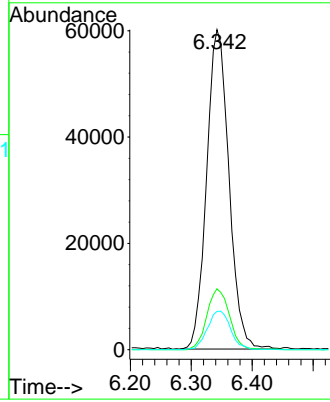


#43
 Isopropyl Acetate
 Concen: 24.791 ug/l
 RT: 6.342 min Scan# 862
 Delta R.T. -0.006 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC020

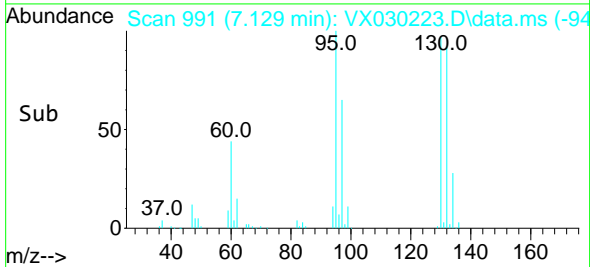
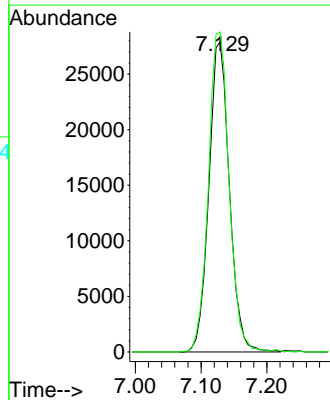
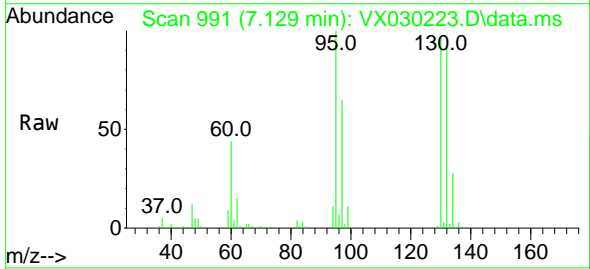


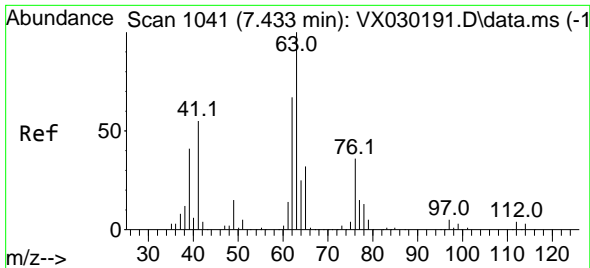
Tgt Ion: 43 Resp: 153049
 Ion Ratio Lower Upper
 43 100
 61 19.2 16.5 24.7
 87 12.5 11.1 16.7



#44
 Trichloroethene
 Concen: 23.670 ug/l
 RT: 7.129 min Scan# 991
 Delta R.T. 0.001 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion:130 Resp: 60514
 Ion Ratio Lower Upper
 130 100
 95 103.1 0.0 194.8

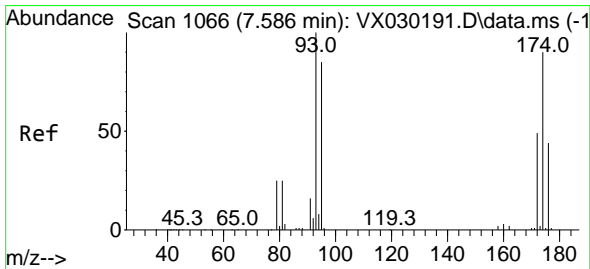
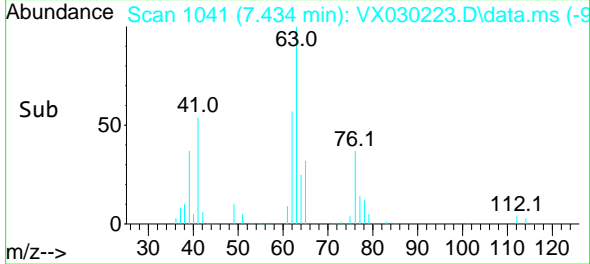
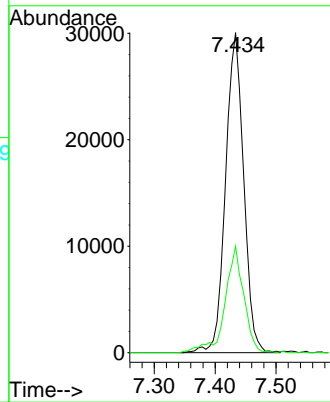
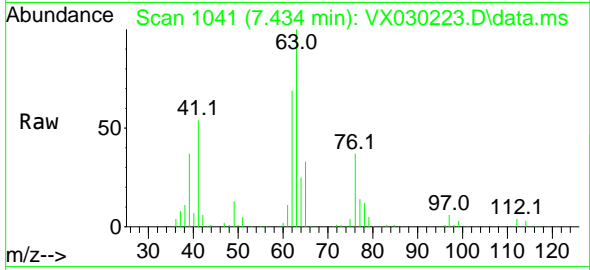




#45
 1,2-Dichloropropane
 Concen: 24.885 ug/l
 RT: 7.434 min Scan# 1041
 Delta R.T. 0.001 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

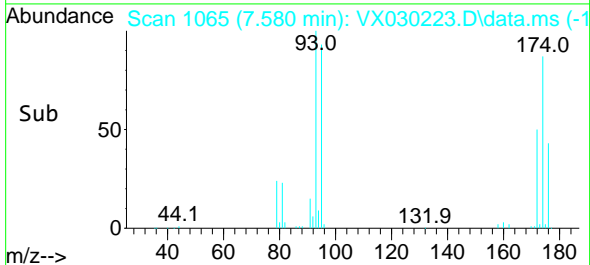
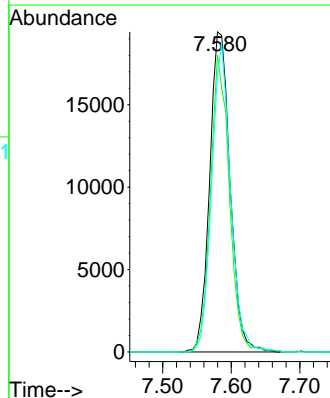
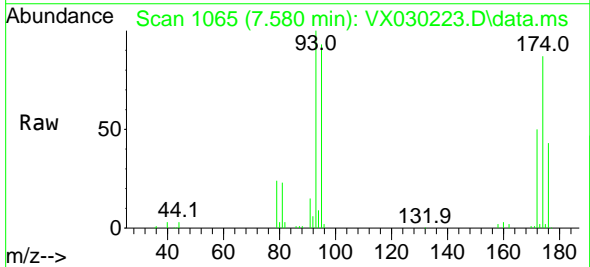
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC020

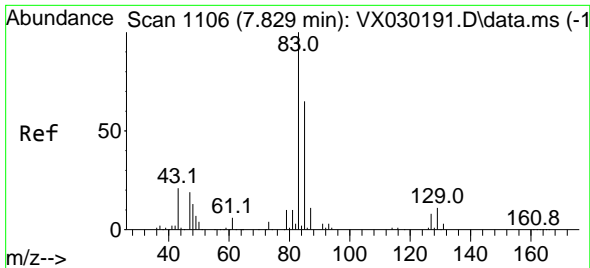
Tgt Ion: 63 Resp: 62102
 Ion Ratio Lower Upper
 63 100
 65 33.2 25.2 37.8



#46
 Dibromomethane
 Concen: 23.783 ug/l
 RT: 7.580 min Scan# 1065
 Delta R.T. -0.006 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion: 93 Resp: 40361
 Ion Ratio Lower Upper
 93 100
 95 85.5 67.4 101.0
 174 88.7 75.6 113.4



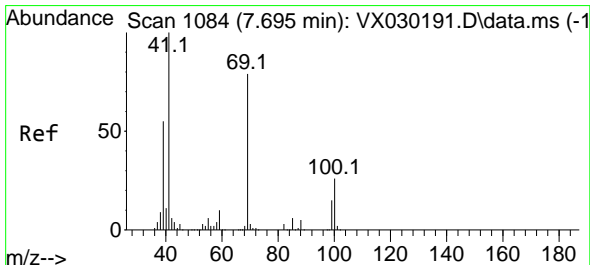
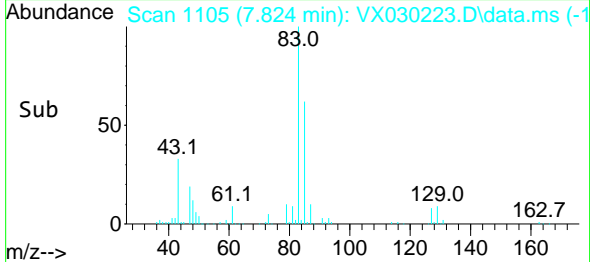
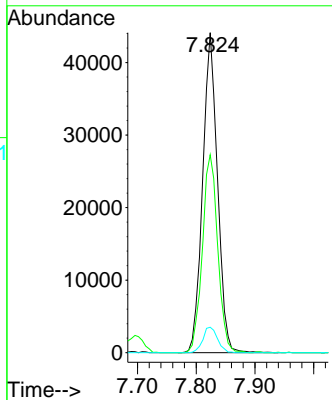
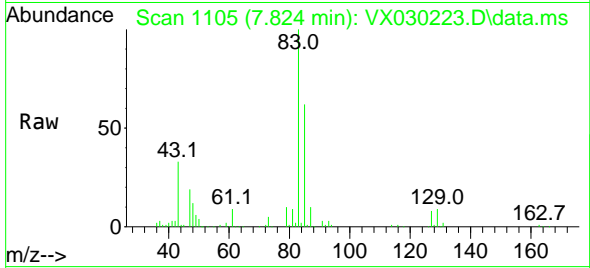


#47
 Bromodichloromethane
 Concen: 25.121 ug/l
 RT: 7.824 min Scan# 1105
 Delta R.T. -0.005 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC020

Tgt Ion: 83 Resp: 77502

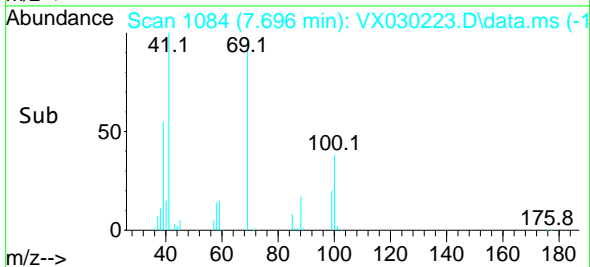
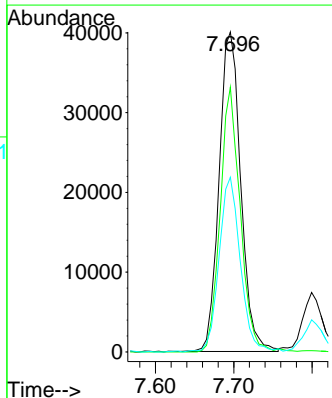
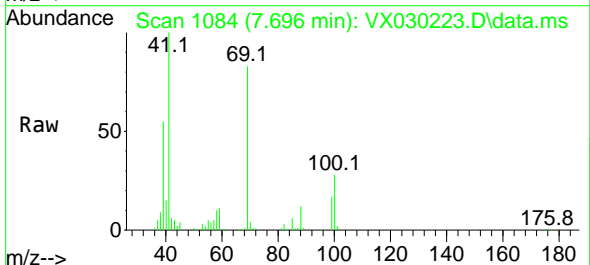
Ion	Ratio	Lower	Upper
83	100		
85	61.9	53.5	80.3
127	7.9	6.6	10.0

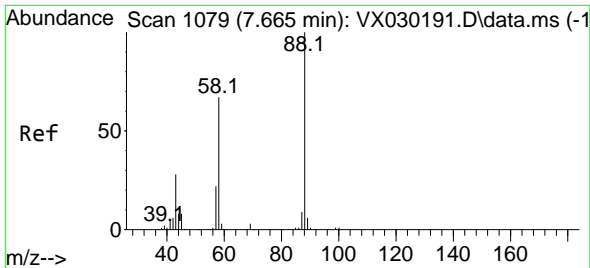


#48
 Methyl methacrylate
 Concen: 25.373 ug/l
 RT: 7.696 min Scan# 1084
 Delta R.T. 0.001 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion: 41 Resp: 77098

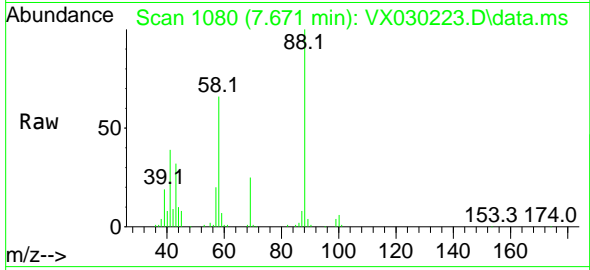
Ion	Ratio	Lower	Upper
41	100		
69	76.8	68.8	103.2
39	53.7	44.6	66.8



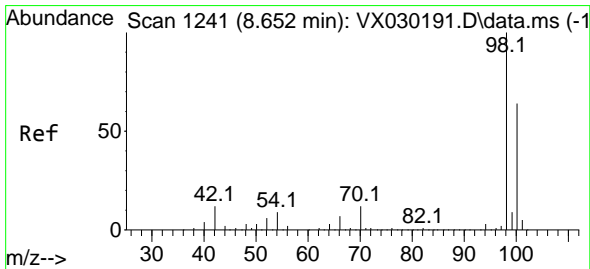
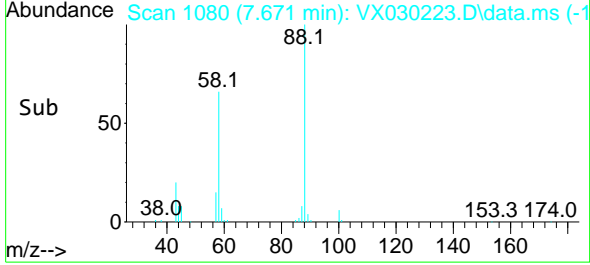
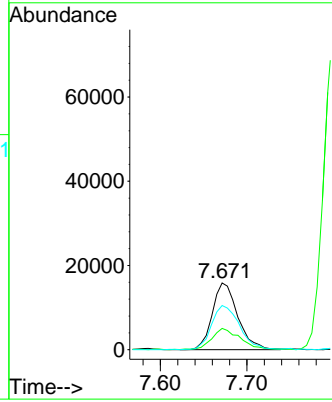


#49
 1,4-Dioxane
 Concen: 460.289 ug/l
 RT: 7.671 min Scan# 1079
 Delta R.T. 0.006 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

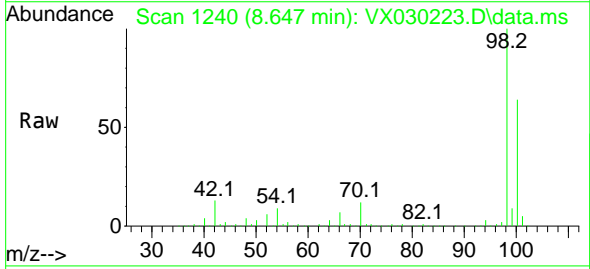
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC020



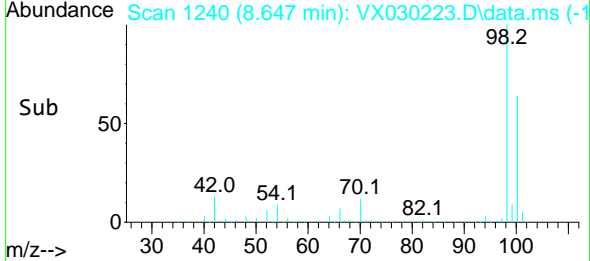
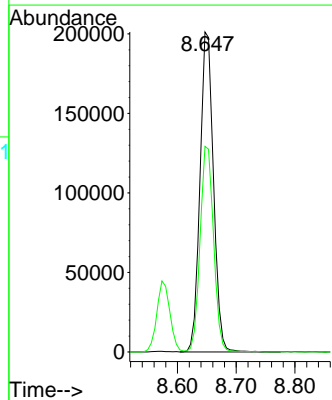
Tgt Ion: 88 Resp: 32304
 Ion Ratio Lower Upper
 88 100
 43 36.3 23.8 35.8#
 58 73.0 53.8 80.6

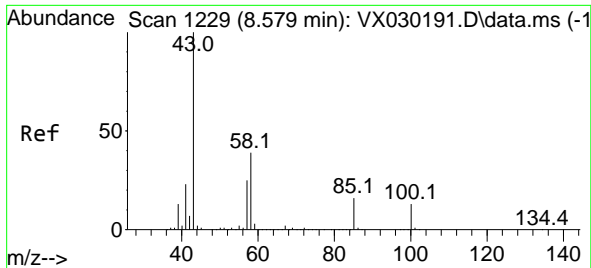


#50
 Toluene-d8
 Concen: 40.002 ug/l
 RT: 8.647 min Scan# 1240
 Delta R.T. -0.005 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00



Tgt Ion: 98 Resp: 320114
 Ion Ratio Lower Upper
 98 100
 100 64.4 52.3 78.5

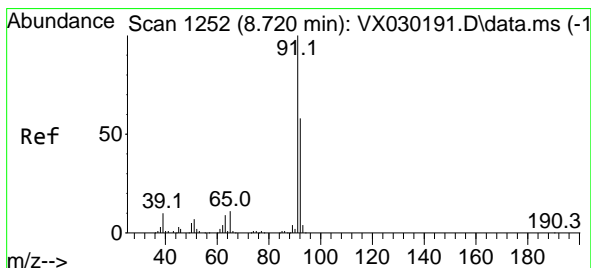
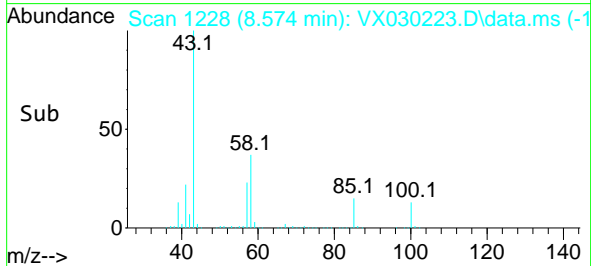
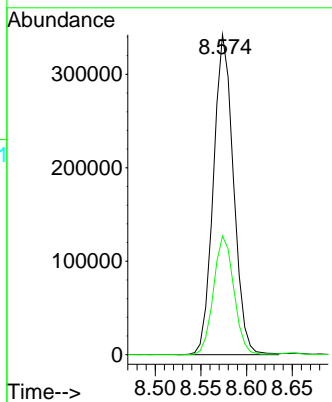
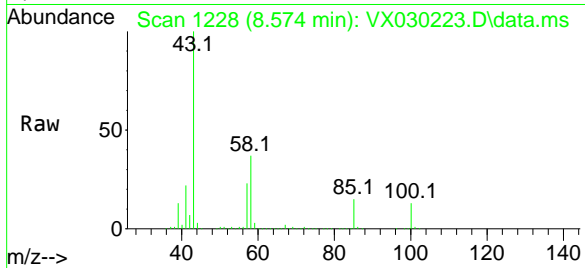




#51
 4-Methyl-2-Pentanone
 Concen: 124.883 ug/l
 RT: 8.574 min Scan# 11
 Delta R.T. -0.005 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

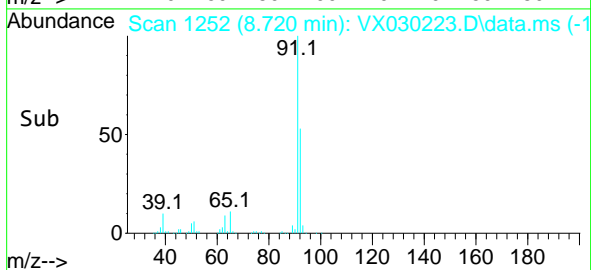
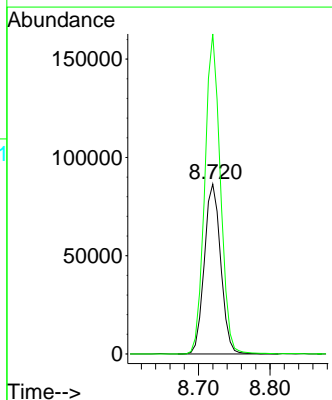
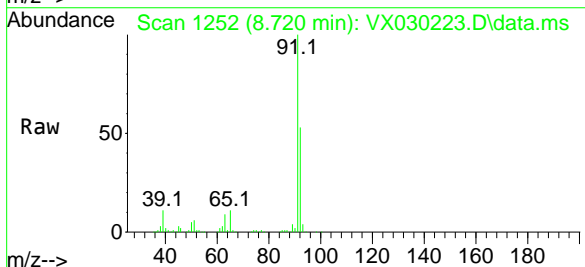
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC020

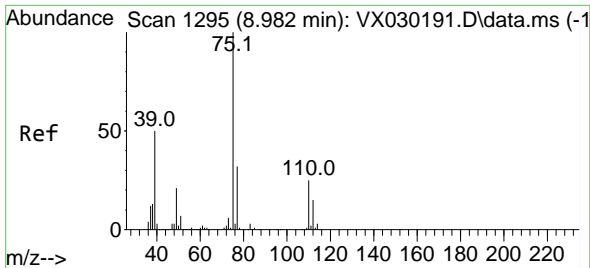
Tgt Ion: 43 Resp: 523398
 Ion Ratio Lower Upper
 43 100
 58 37.5 31.4 47.2



#52
 Toluene
 Concen: 24.086 ug/l
 RT: 8.720 min Scan# 1252
 Delta R.T. -0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion: 92 Resp: 137496
 Ion Ratio Lower Upper
 92 100
 91 179.7 139.2 208.8





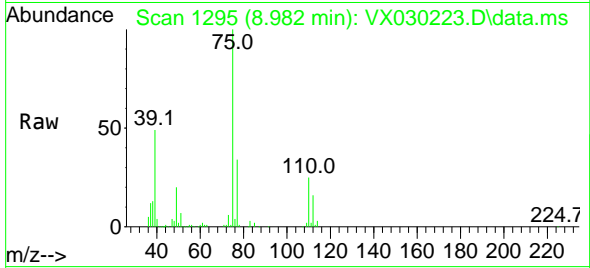
#53
 t-1,3-Dichloropropene
 Concen: 24.674 ug/l
 RT: 8.982 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Instrument :

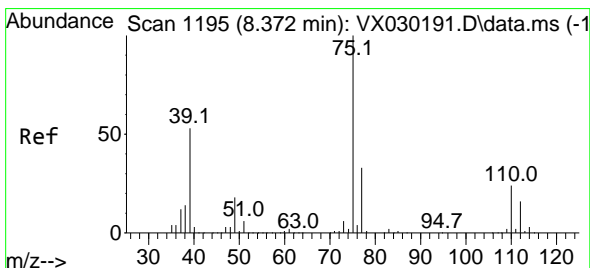
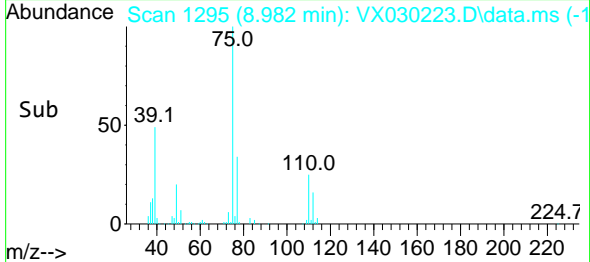
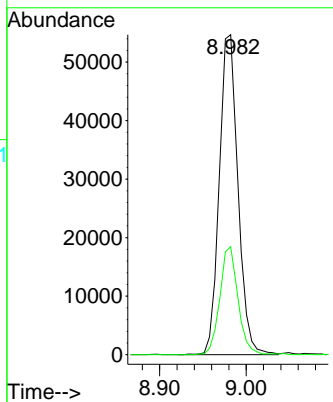
MSVOA_X

ClientSampleId :

VSTDCCC020

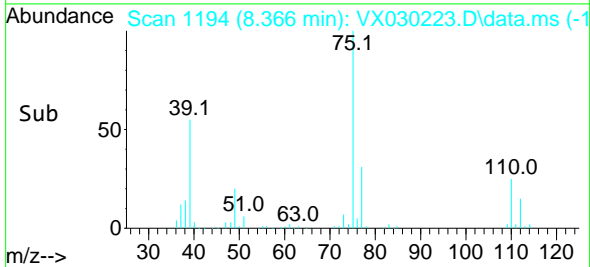
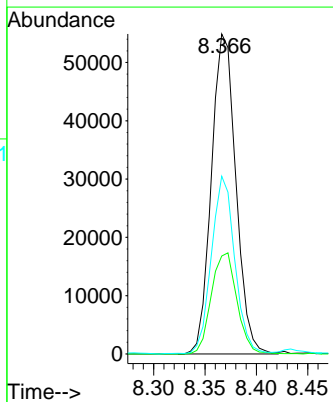
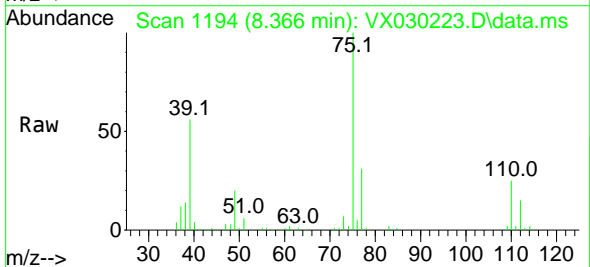


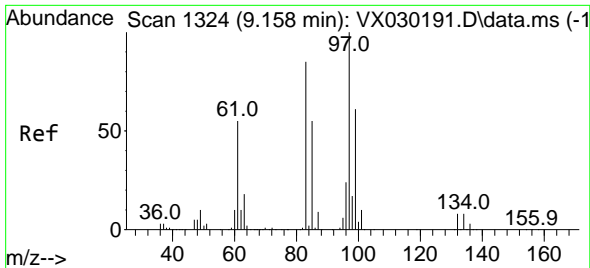
Tgt Ion: 75 Resp: 82057
 Ion Ratio Lower Upper
 75 100
 77 33.7 26.3 39.5



#54
 cis-1,3-Dichloropropene
 Concen: 25.079 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. -0.006 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion: 75 Resp: 90889
 Ion Ratio Lower Upper
 75 100
 77 30.6 25.0 37.4
 39 55.4 37.5 56.3





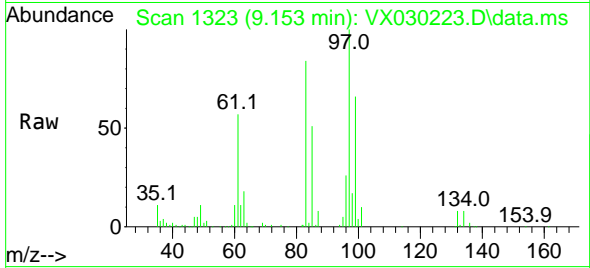
#55
 1,1,2-Trichloroethane
 Concen: 24.698 ug/l
 RT: 9.153 min Scan# 11
 Delta R.T. -0.005 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Instrument :

MSVOA_X

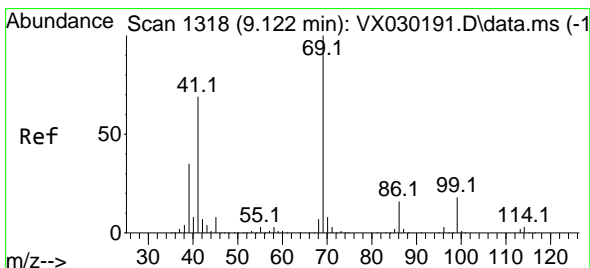
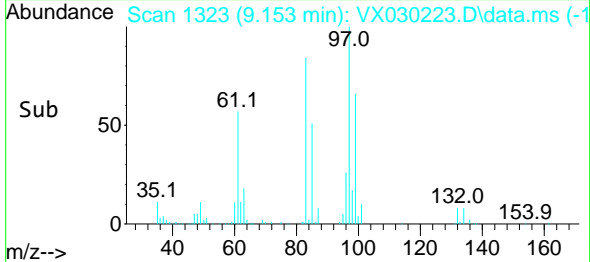
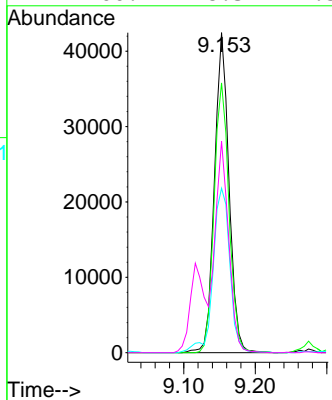
ClientSampleId :

VSTDCCC020



Tgt Ion: 97 Resp: 60028

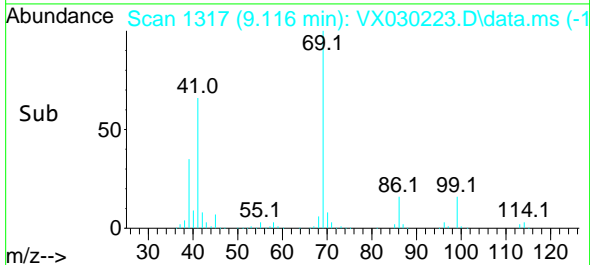
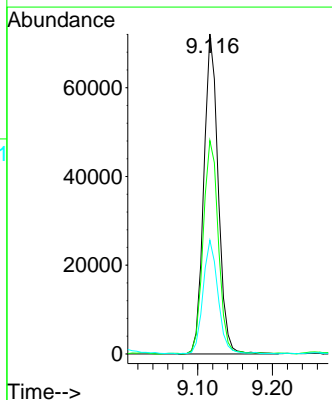
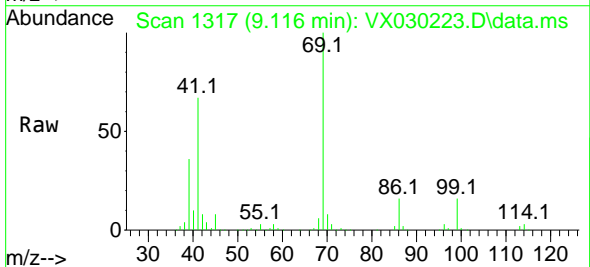
Ion	Ratio	Lower	Upper
97	100		
83	84.3	68.9	103.3
85	51.4	44.0	66.0
99	66.1	48.3	72.5

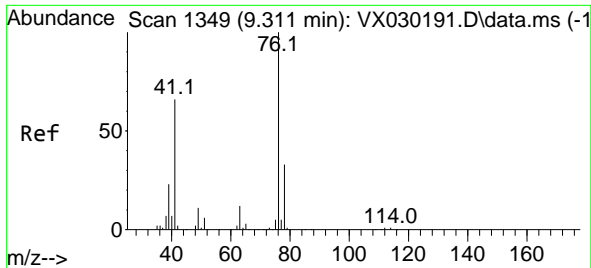


#56
 Ethyl methacrylate
 Concen: 25.087 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. -0.006 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion: 69 Resp: 96391

Ion	Ratio	Lower	Upper
69	100		
41	70.7	52.3	78.5
39	37.0	28.2	42.4

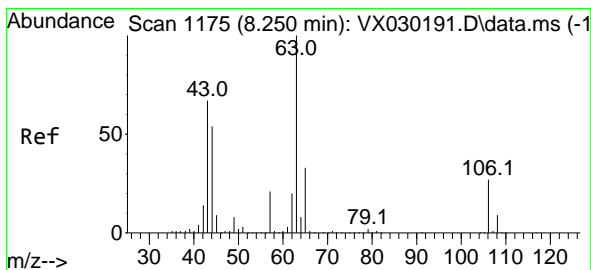
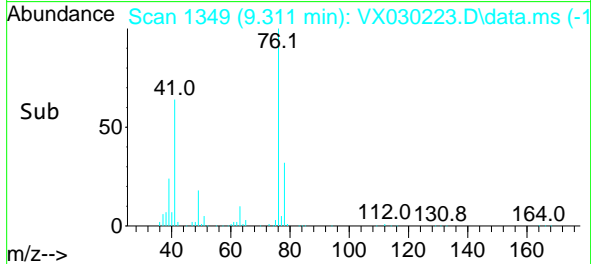
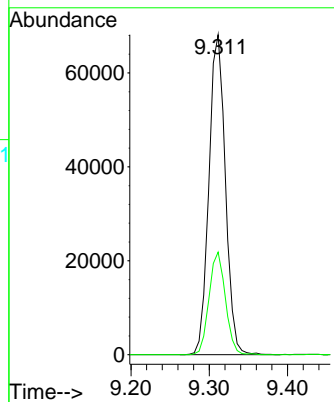
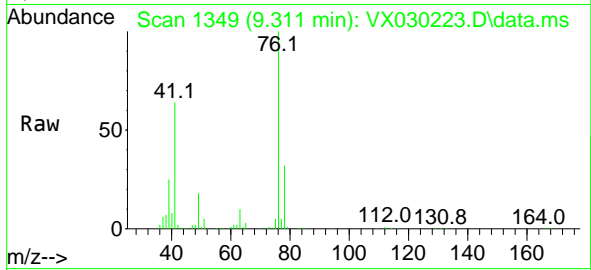




#57
 1,3-Dichloropropane
 Concen: 24.706 ug/l
 RT: 9.311 min Scan# 111
 Delta R.T. 0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

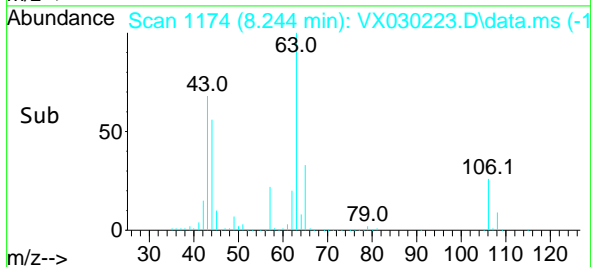
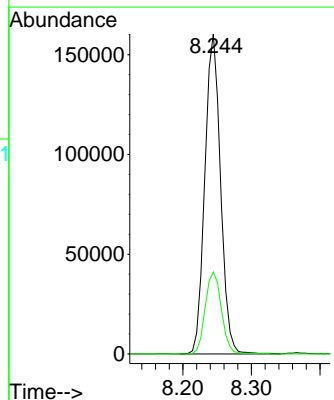
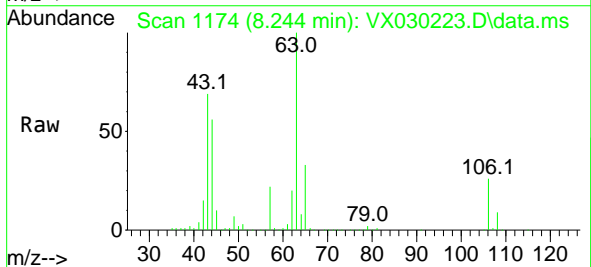
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC020

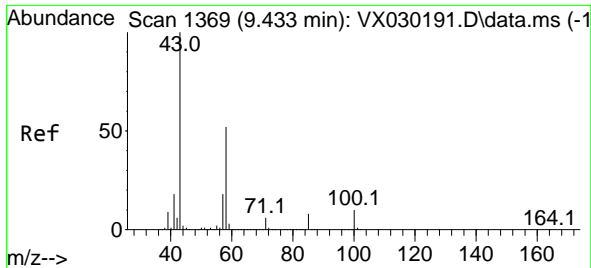
Tgt Ion: 76 Resp: 99121
 Ion Ratio Lower Upper
 76 100
 78 32.0 25.9 38.9



#58
 2-Chloroethyl Vinyl ether
 Concen: 134.154 ug/l
 RT: 8.244 min Scan# 1174
 Delta R.T. -0.006 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion: 63 Resp: 255816
 Ion Ratio Lower Upper
 63 100
 106 26.4 22.2 33.2

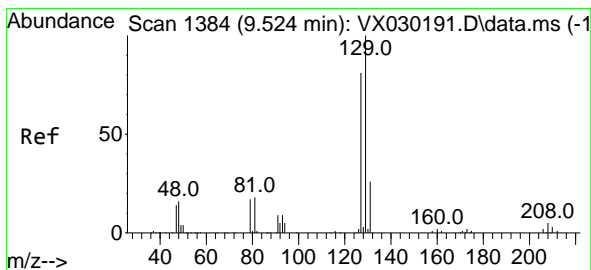
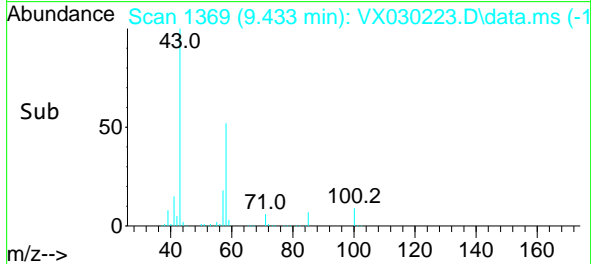
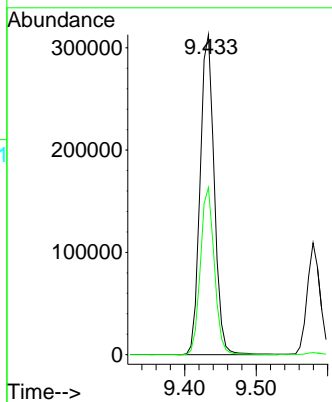
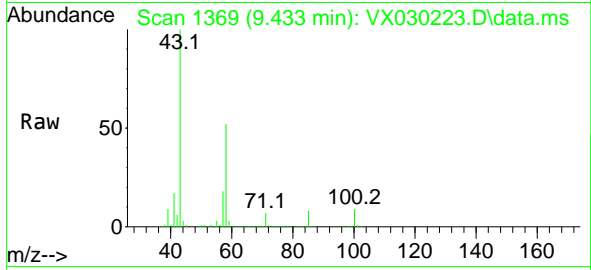




#59
 2-Hexanone
 Concen: 129.856 ug/l
 RT: 9.433 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

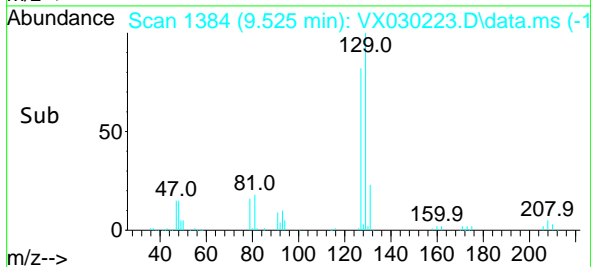
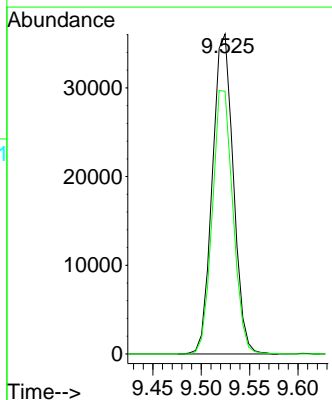
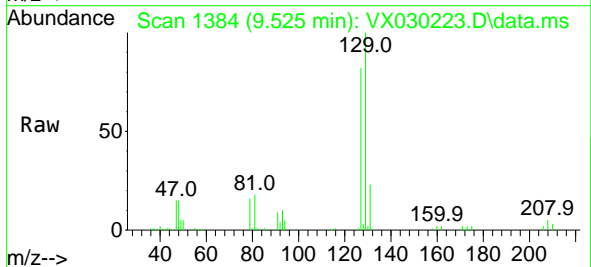
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC020

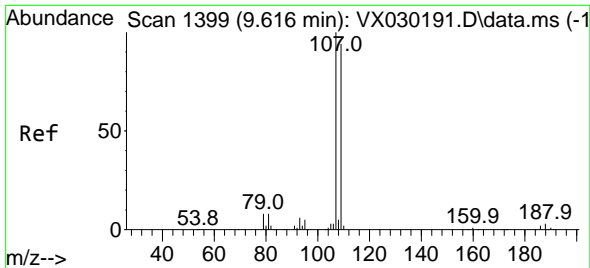
Tgt Ion: 43 Resp: 429375
 Ion Ratio Lower Upper
 43 100
 58 51.5 27.6 82.8



#60
 Dibromochloromethane
 Concen: 24.140 ug/l
 RT: 9.525 min Scan# 1384
 Delta R.T. 0.001 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion: 129 Resp: 54313
 Ion Ratio Lower Upper
 129 100
 127 81.1 38.5 115.5

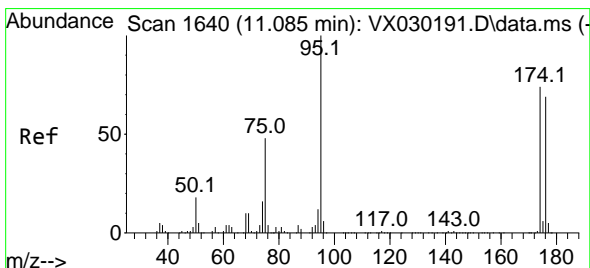
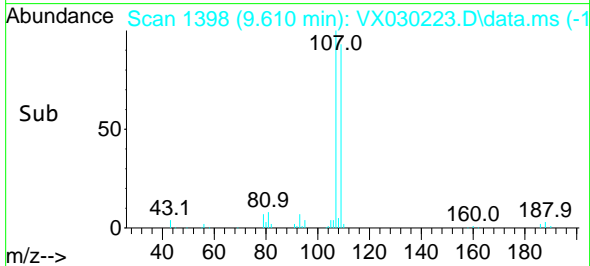
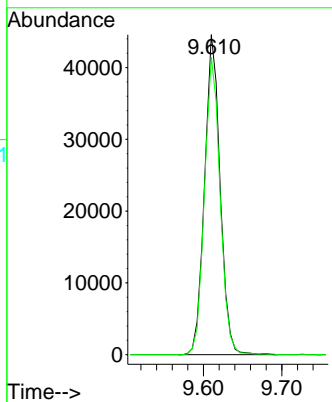
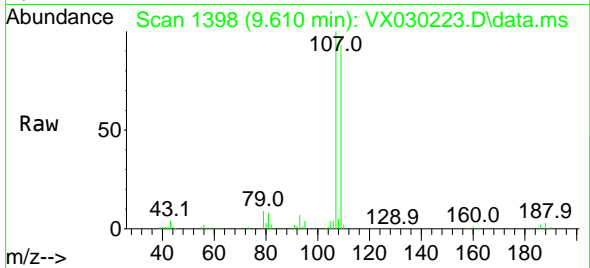




#61
 1,2-Dibromoethane
 Concen: 24.153 ug/l
 RT: 9.610 min Scan# 1111
 Delta R.T. -0.006 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

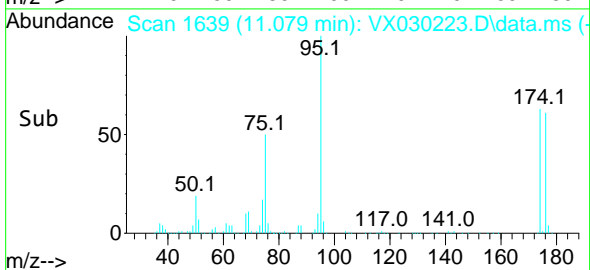
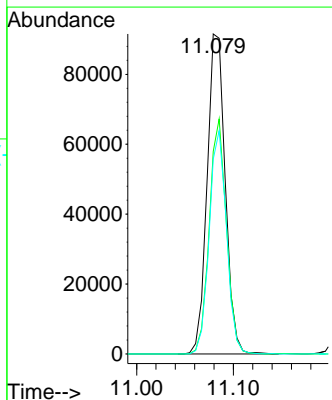
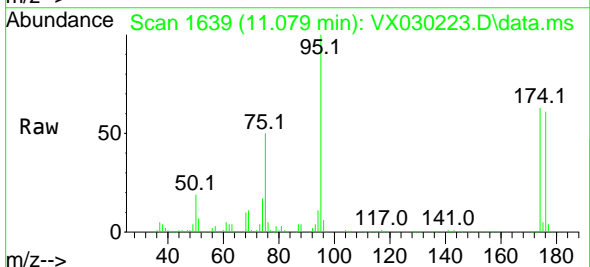
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC020

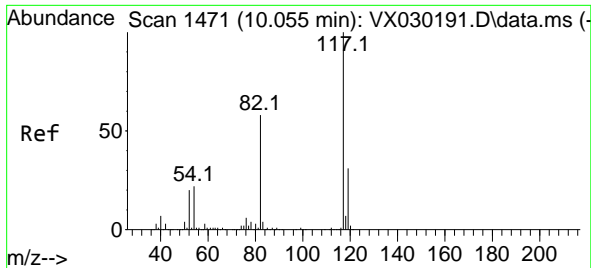
Tgt Ion:107 Resp: 61297
 Ion Ratio Lower Upper
 107 100
 109 93.8 76.6 114.8



#62
 4-Bromofluorobenzene
 Concen: 40.253 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. -0.006 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion: 95 Resp: 119549
 Ion Ratio Lower Upper
 95 100
 174 69.3 0.0 149.0
 176 66.4 0.0 146.0



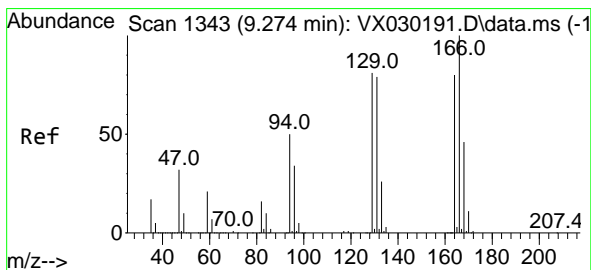
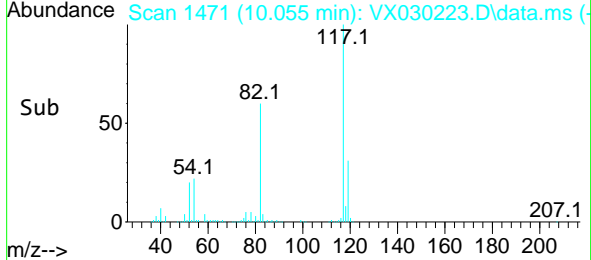
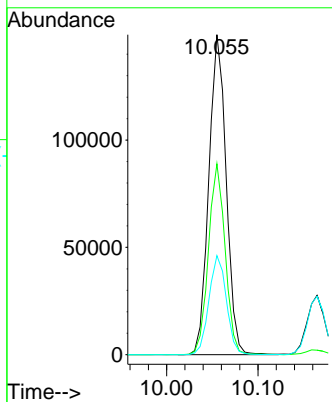
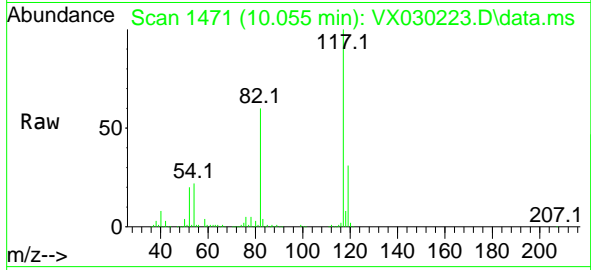


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.055 min Scan# 1471
 Delta R.T. 0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC020

Tgt Ion:117 Resp: 196363

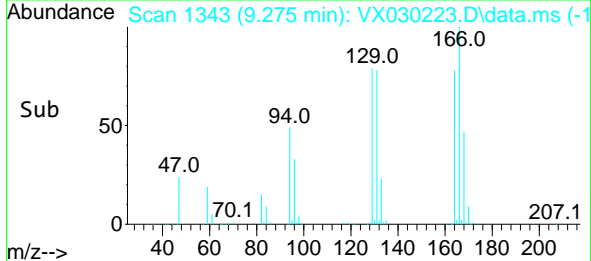
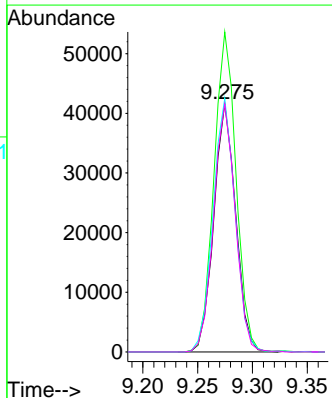
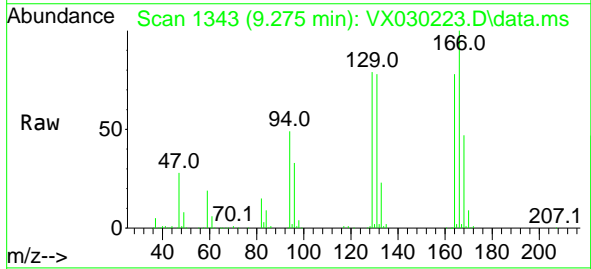
Ion	Ratio	Lower	Upper
117	100		
82	59.6	42.7	64.1
119	30.9	25.4	38.2

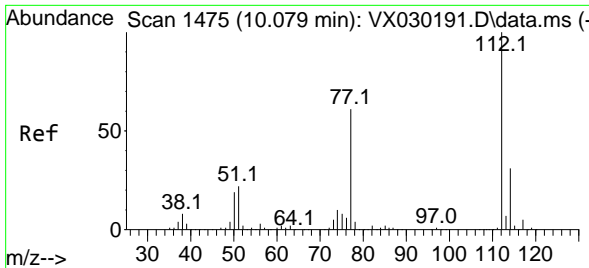


#64
 Tetrachloroethene
 Concen: 27.328 ug/l
 RT: 9.275 min Scan# 1343
 Delta R.T. 0.001 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion:164 Resp: 57772

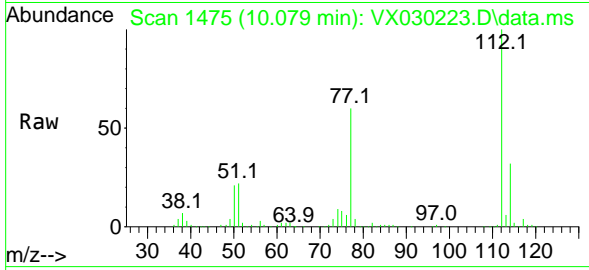
Ion	Ratio	Lower	Upper
164	100		
166	128.9	98.2	147.4
129	102.2	80.8	121.2
131	99.9	75.5	113.3



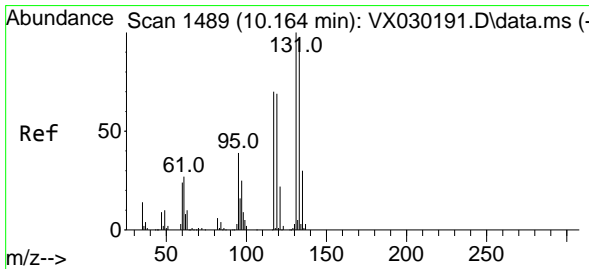
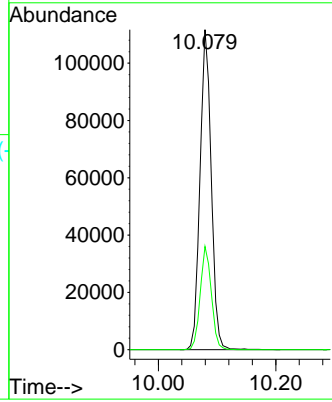
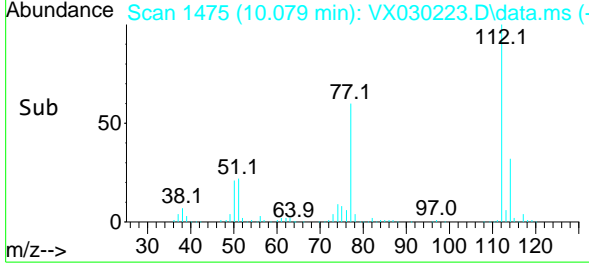


#65
 Chlorobenzene
 Concen: 27.773 ug/l
 RT: 10.079 min Scan# 1475
 Delta R.T. 0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

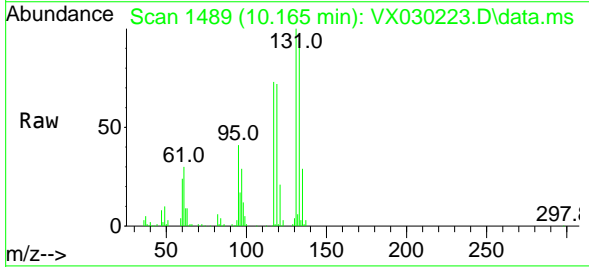
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC020



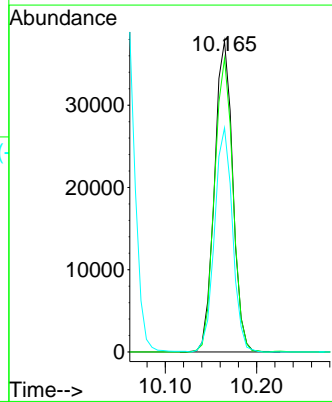
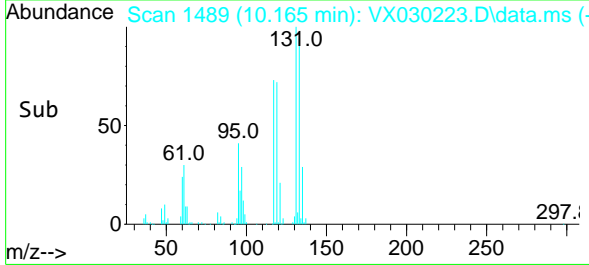
Tgt Ion:112 Resp: 148141
 Ion Ratio Lower Upper
 112 100
 114 32.3 24.6 36.8

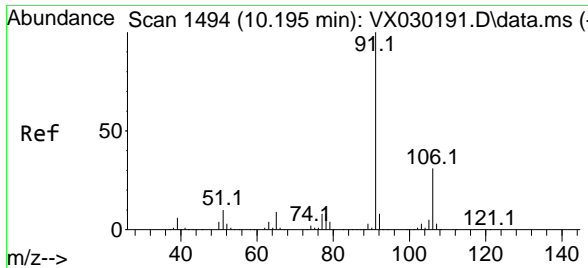


#66
 1,1,1,2-Tetrachloroethane
 Concen: 28.947 ug/l
 RT: 10.165 min Scan# 1489
 Delta R.T. 0.001 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00



Tgt Ion:131 Resp: 52488
 Ion Ratio Lower Upper
 131 100
 133 95.1 46.9 140.8
 119 70.9 34.4 103.1

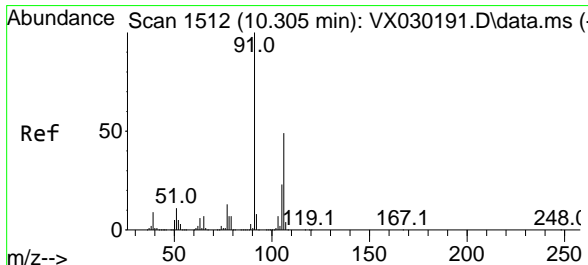
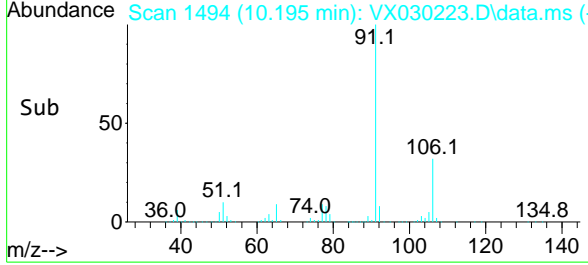
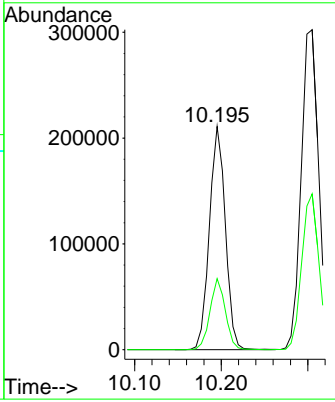
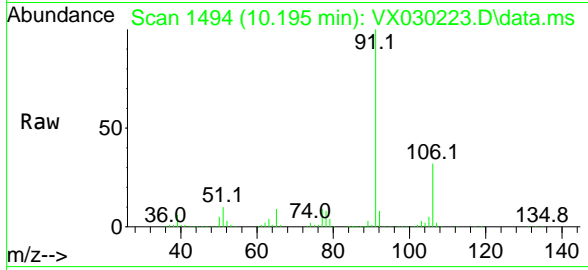




#67
 Ethyl Benzene
 Concen: 31.305 ug/l
 RT: 10.195 min Scan# 1494
 Delta R.T. 0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

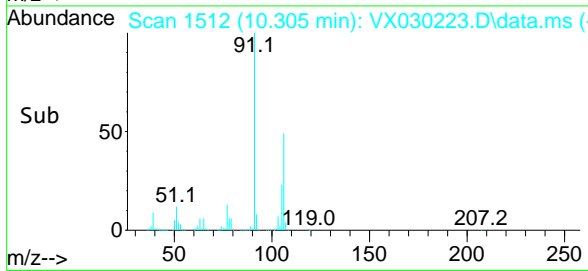
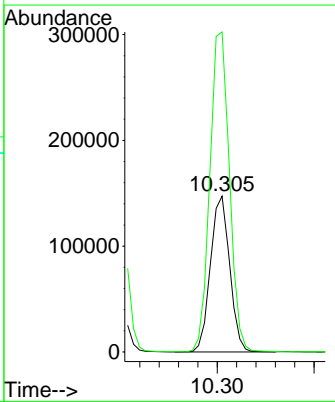
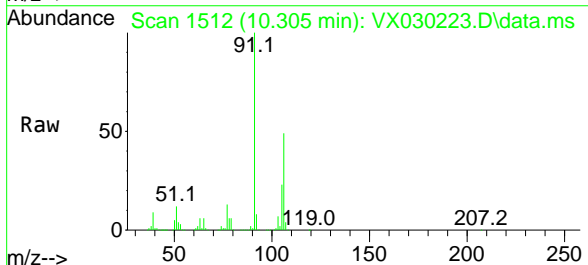
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC020

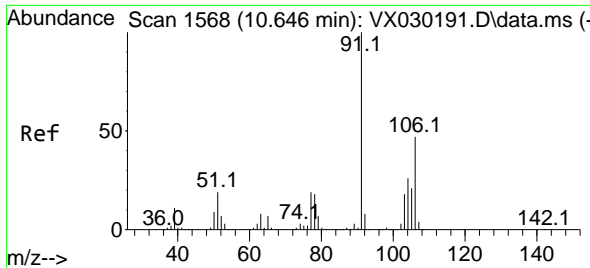
Tgt Ion: 91 Resp: 270605
 Ion Ratio Lower Upper
 91 100
 106 31.8 25.5 38.3



#68
 m/p-Xylenes
 Concen: 56.331 ug/l
 RT: 10.305 min Scan# 1512
 Delta R.T. -0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion: 106 Resp: 203547
 Ion Ratio Lower Upper
 106 100
 91 209.2 158.2 237.4

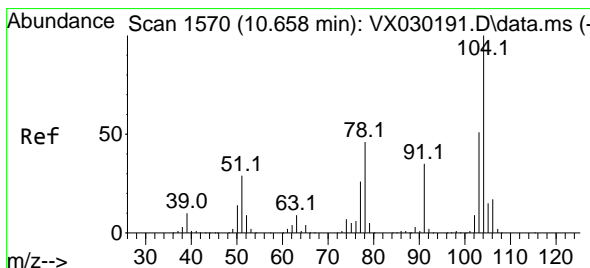
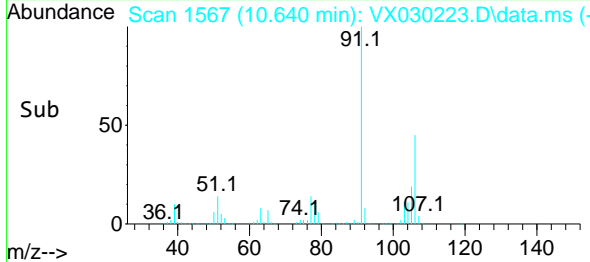
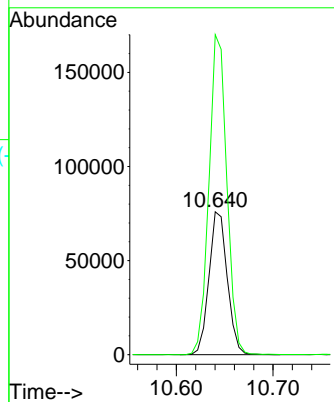
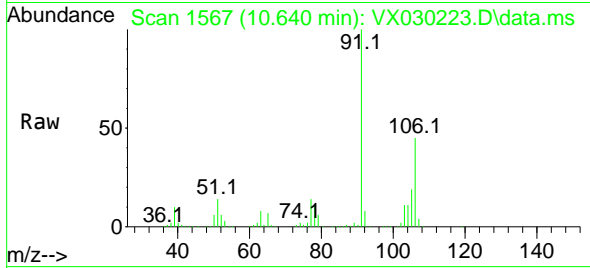




#69
 o-Xylene
 Concen: 28.054 ug/l
 RT: 10.640 min Scan# 1567
 Delta R.T. -0.006 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

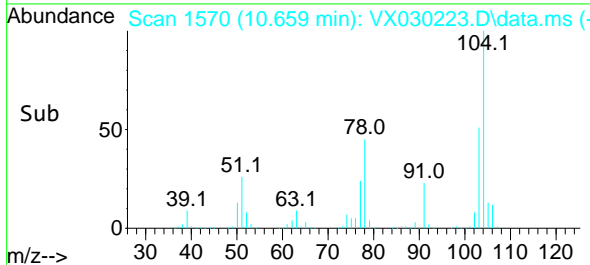
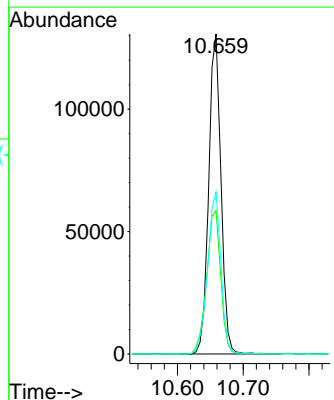
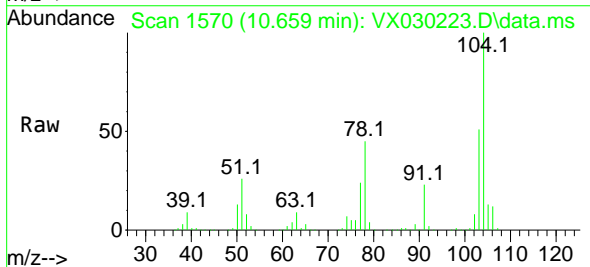
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC020

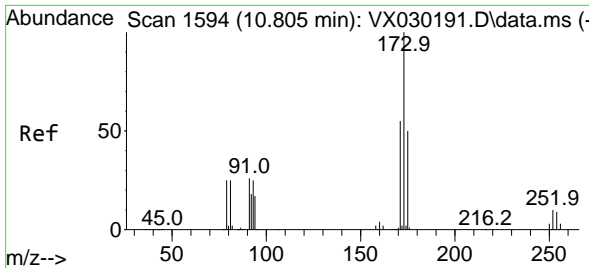
Tgt Ion:106 Resp: 99911
 Ion Ratio Lower Upper
 106 100
 91 219.1 103.8 311.6



#70
 Styrene
 Concen: 29.026 ug/l
 RT: 10.659 min Scan# 1570
 Delta R.T. 0.001 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion:104 Resp: 169833
 Ion Ratio Lower Upper
 104 100
 78 51.5 37.8 56.8
 103 55.2 44.5 66.7



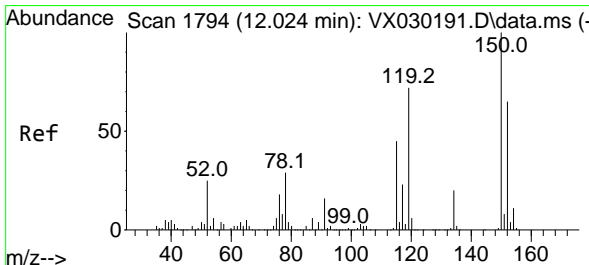
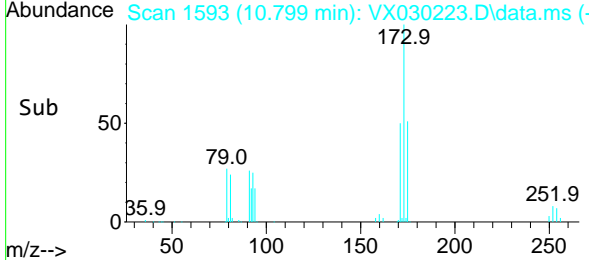
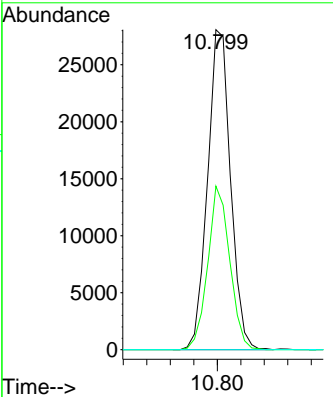
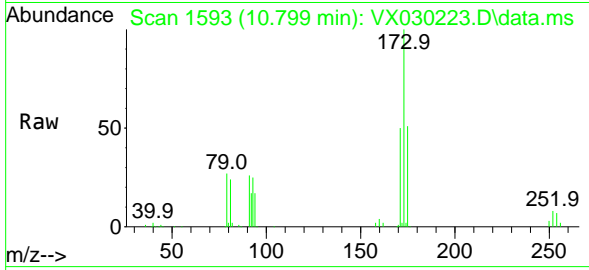


#71
 Bromoform
 Concen: 28.578 ug/l
 RT: 10.799 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC020

Tgt Ion:173 Resp: 38096

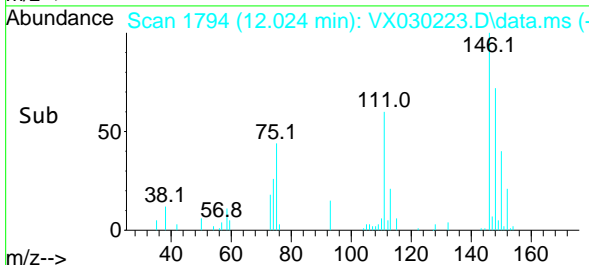
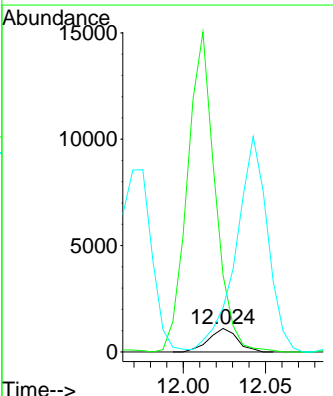
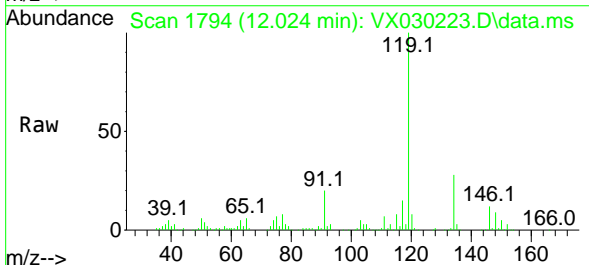
Ion	Ratio	Lower	Upper
173	100		
175	49.1	23.8	71.2
254	0.0	0.1	0.1#

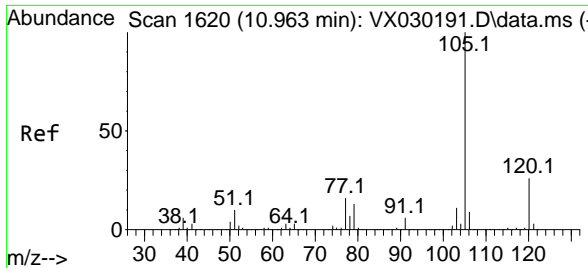


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. 0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion:152 Resp: 1332

Ion	Ratio	Lower	Upper
152	100		
115	1326.0	40.5	121.5#
150	0.0	0.0	347.0

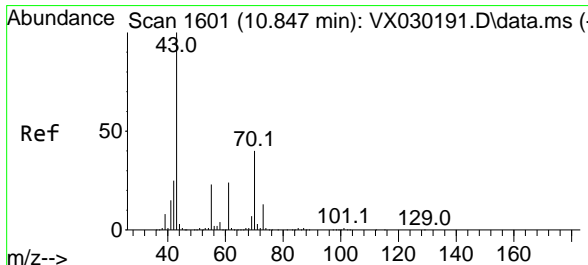
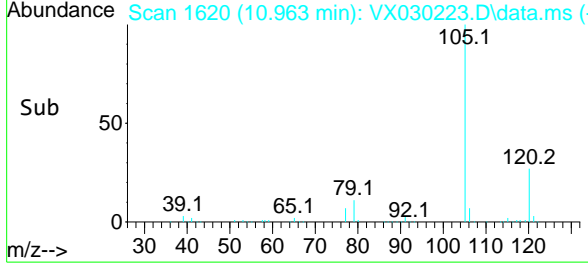
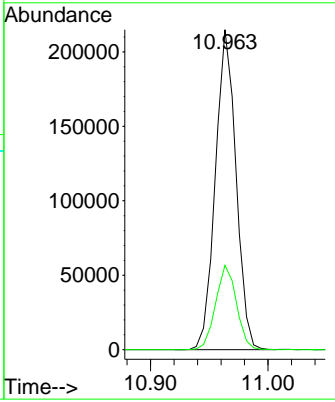
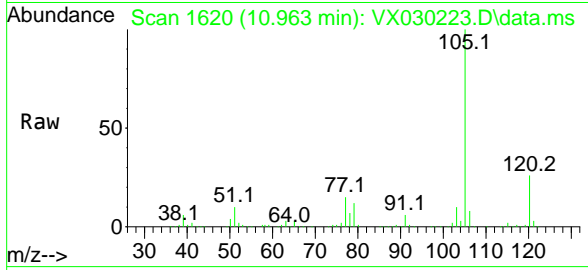




#73
 Isopropylbenzene
 Concen: 2523.456 ug/l
 RT: 10.963 min Scan# 1620
 Delta R.T. 0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

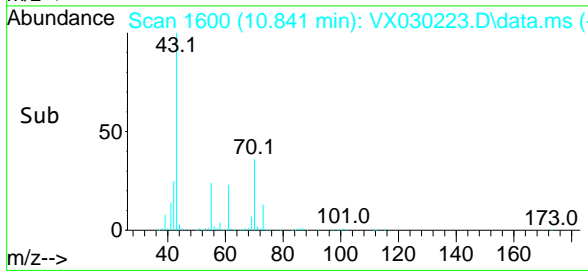
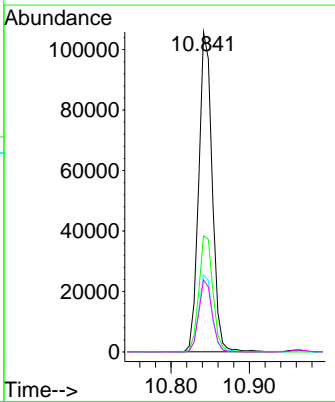
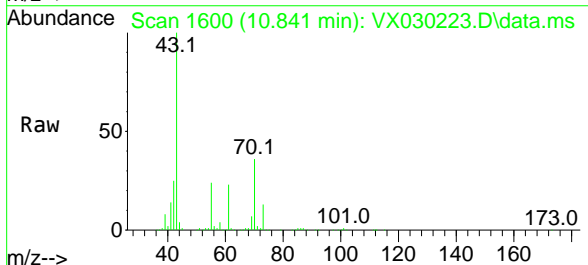
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC020

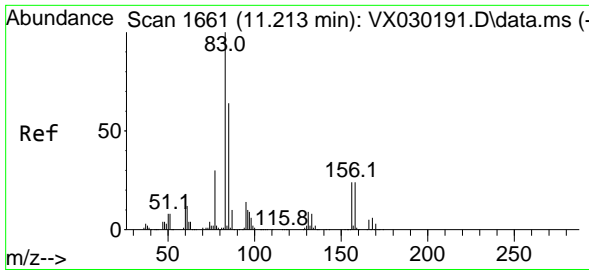
Tgt Ion: 105 Resp: 262402
 Ion Ratio Lower Upper
 105 100
 120 26.6 13.5 40.4



#74
 N-amy1 acetate
 Concen: 2492.906 ug/l
 RT: 10.841 min Scan# 1600
 Delta R.T. -0.006 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion: 43 Resp: 125987
 Ion Ratio Lower Upper
 43 100
 70 37.7 32.3 48.5
 55 23.8 18.4 27.6
 61 22.3 19.2 28.8



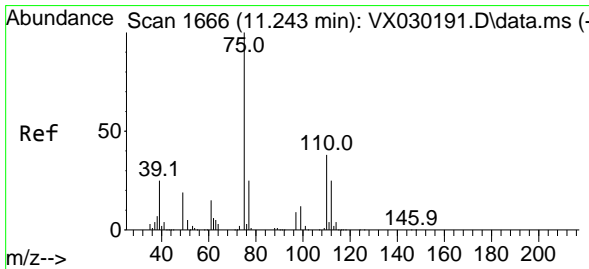
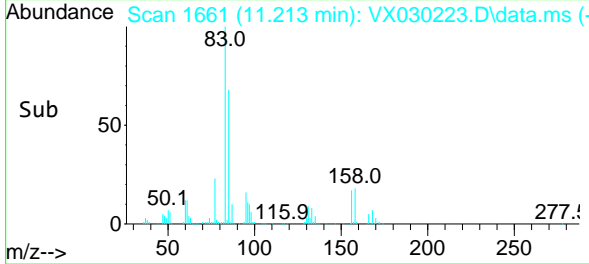
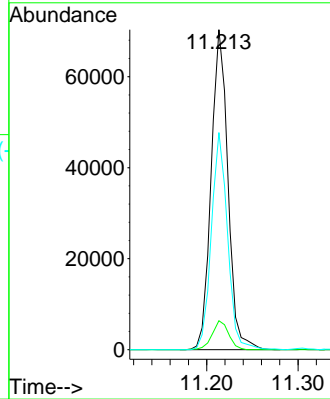
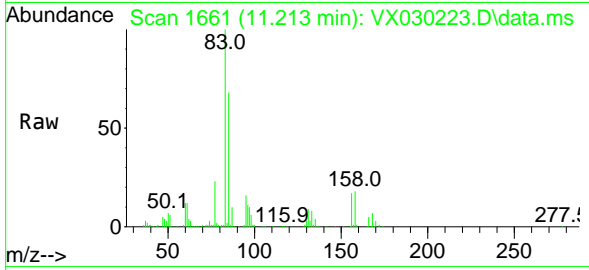


#75
 1,1,2,2-Tetrachloroethane
 Concen: 2347.354 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC020

Tgt Ion: 83 Resp: 89341

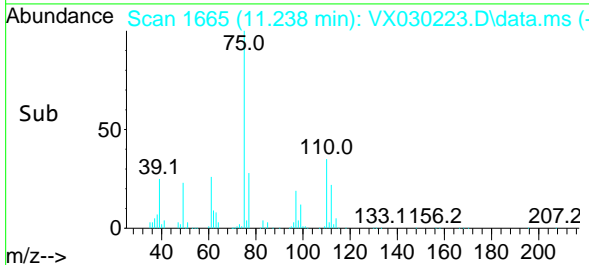
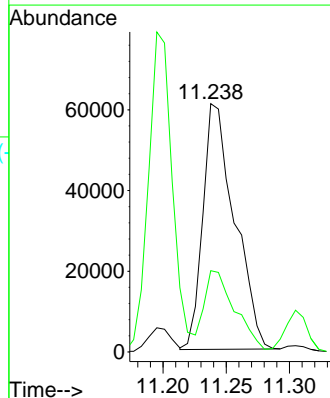
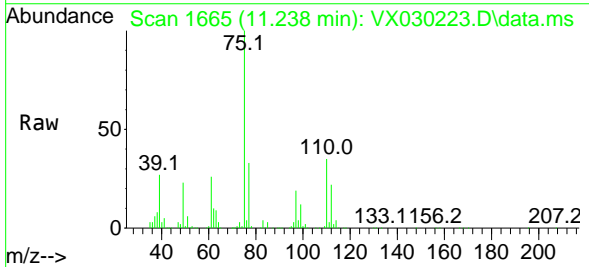
Ion	Ratio	Lower	Upper
83	100		
131	9.0	4.5	13.7
85	65.5	32.5	97.5

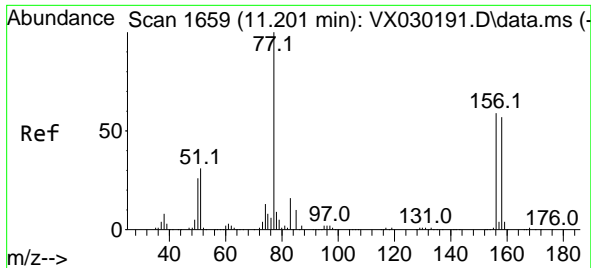


#76
 1,2,3-Trichloropropane
 Concen: 3042.649 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.005 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion: 75 Resp: 106830

Ion	Ratio	Lower	Upper
75	100		
77	32.0	19.8	59.3



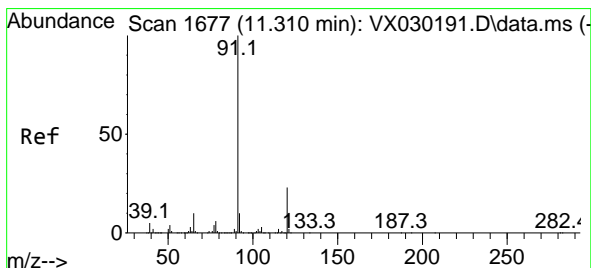
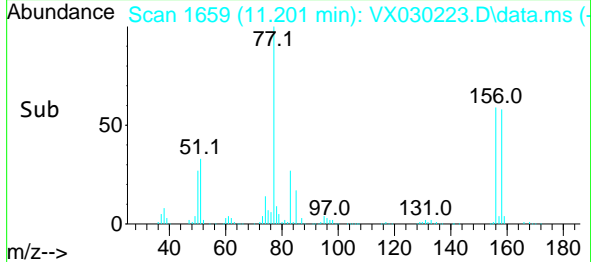
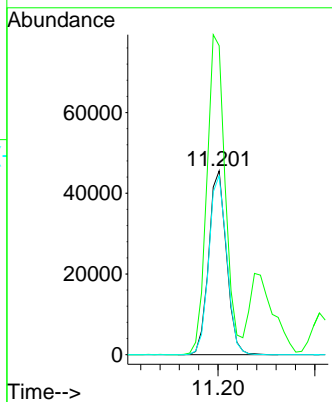
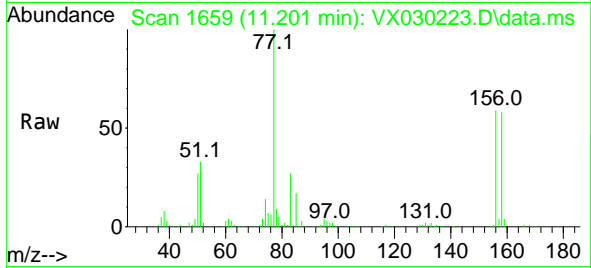


#77
 Bromobenzene
 Concen: 2378.190 ug/l
 RT: 11.201 min Scan# 1659
 Delta R.T. 0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC020

Tgt Ion:156 Resp: 58043

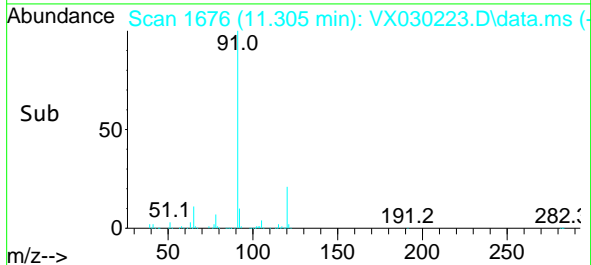
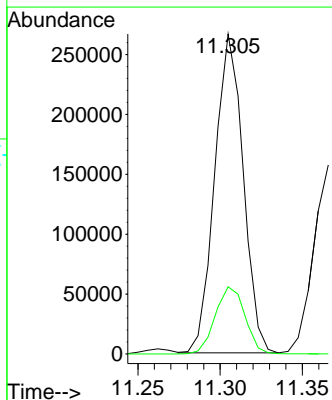
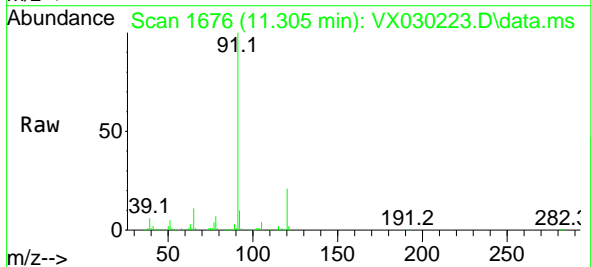
Ion	Ratio	Lower	Upper
156	100		
77	181.3	82.7	247.9
158	98.4	47.5	142.5

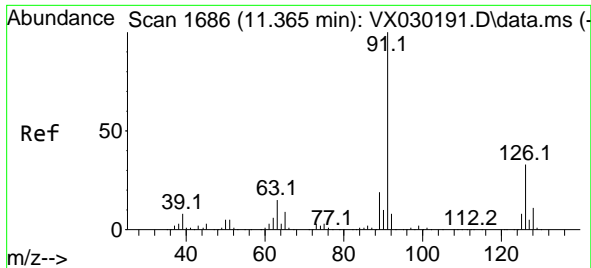


#78
 n-propylbenzene
 Concen: 2579.971 ug/l
 RT: 11.305 min Scan# 1676
 Delta R.T. -0.005 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion: 91 Resp: 320197

Ion	Ratio	Lower	Upper
91	100		
120	22.0	11.6	34.8

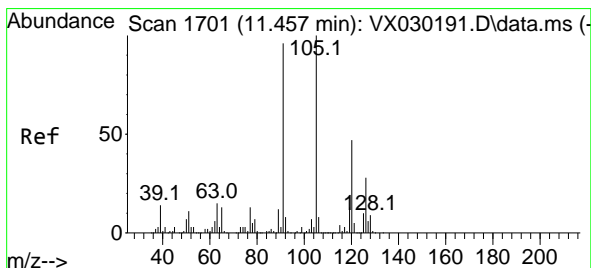
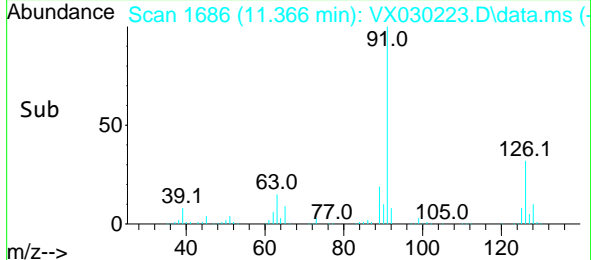
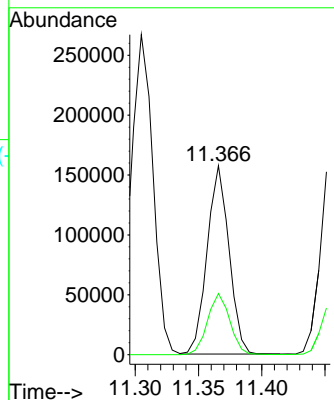
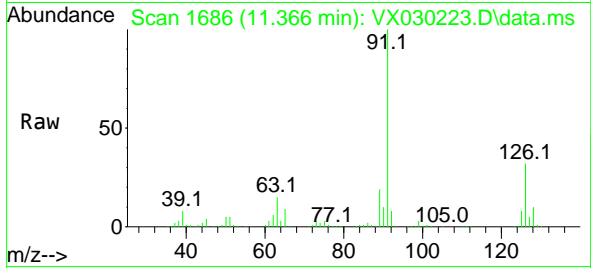




#79
 2-Chlorotoluene
 Concen: 2415.224 ug/l
 RT: 11.366 min Scan# 1
 Delta R.T. 0.001 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

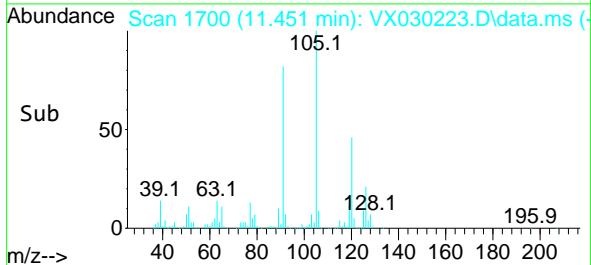
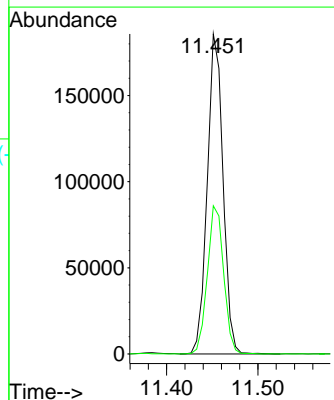
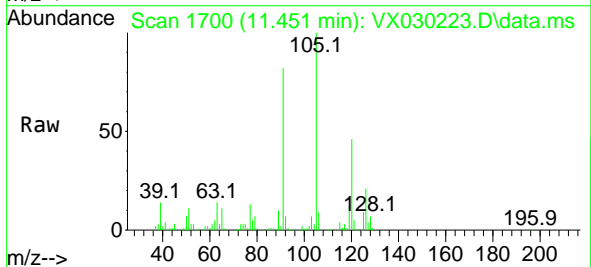
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC020

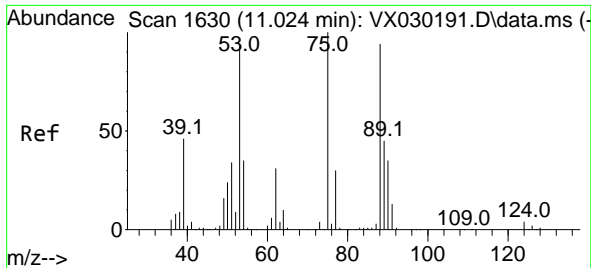
Tgt Ion: 91 Resp: 189291
 Ion Ratio Lower Upper
 91 100
 126 33.1 17.4 52.3



#80
 1,3,5-Trimethylbenzene
 Concen: 2554.173 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. -0.006 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion: 105 Resp: 222393
 Ion Ratio Lower Upper
 105 100
 120 47.9 24.4 73.2



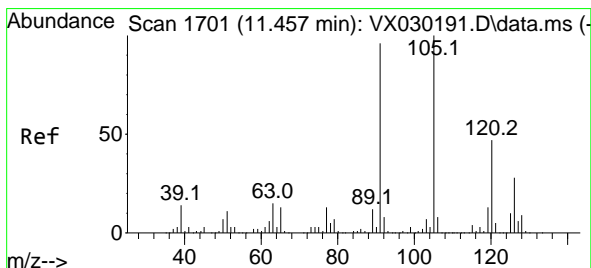
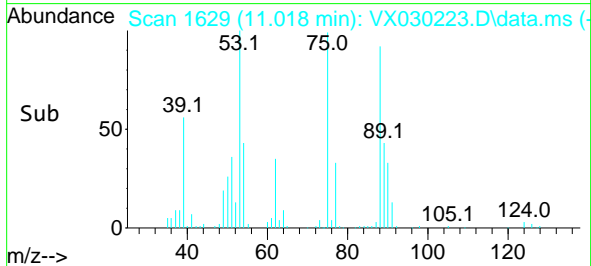
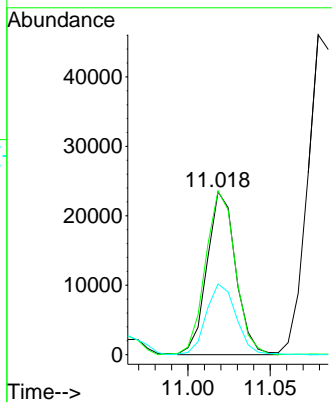
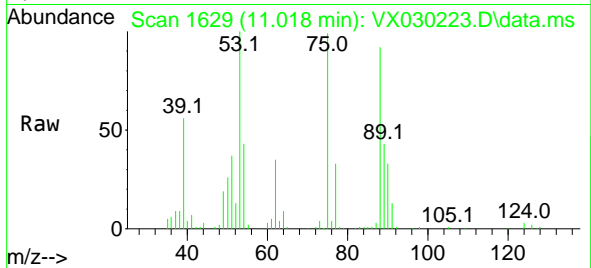


#81
 trans-1,4-Dichloro-2-butene
 Concen: 2438.164 ug/l
 RT: 11.018 min Scan# 1629
 Delta R.T. -0.006 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC020

Tgt Ion: 75 Resp: 28536

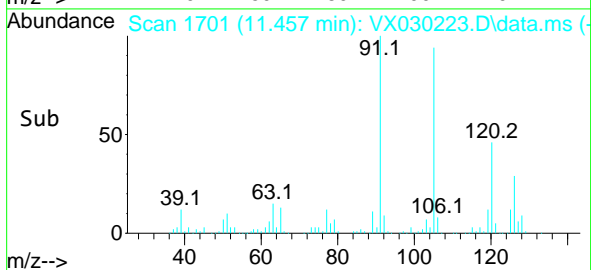
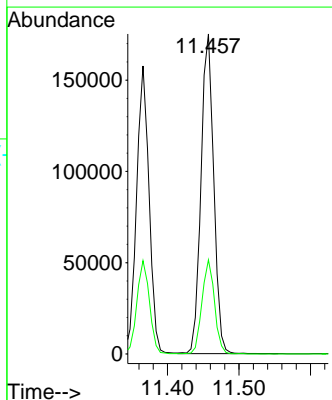
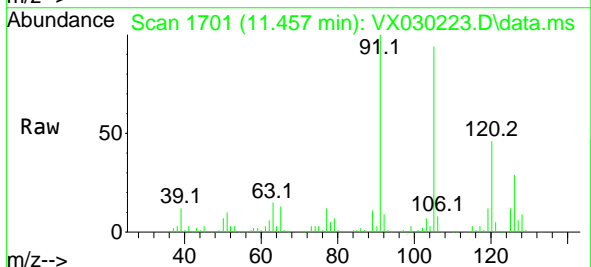
Ion	Ratio	Lower	Upper
75	100		
53	104.4	74.2	111.4
89	45.3	34.8	52.2

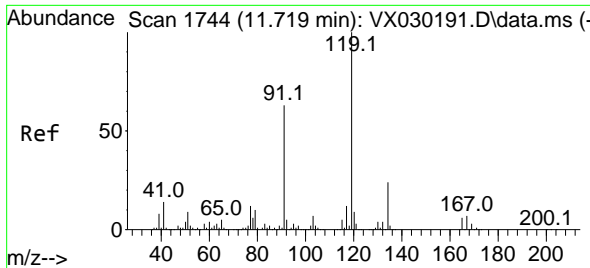


#82
 4-Chlorotoluene
 Concen: 2530.785 ug/l
 RT: 11.457 min Scan# 1701
 Delta R.T. 0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion: 91 Resp: 216712

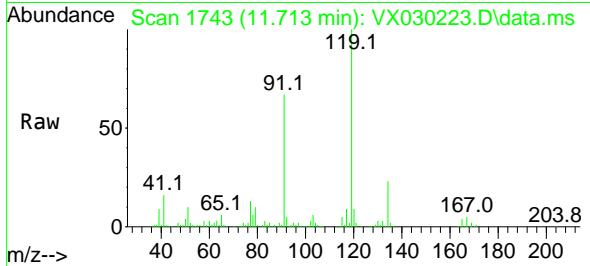
Ion	Ratio	Lower	Upper
91	100		
126	29.0	15.3	45.9





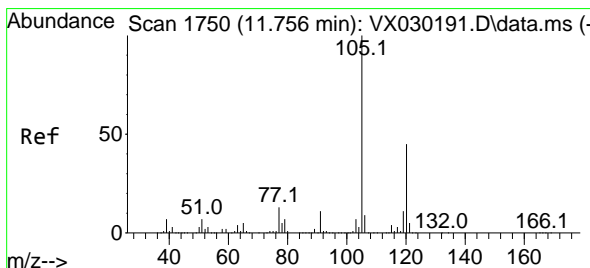
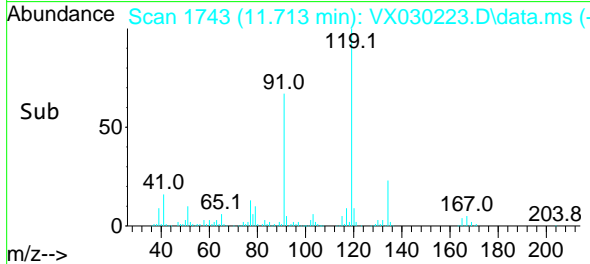
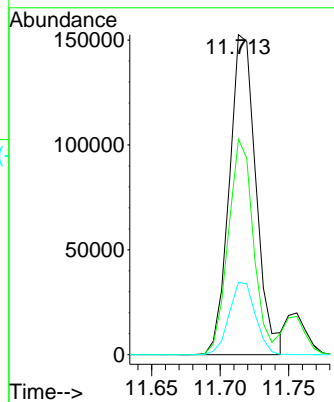
#83
 tert-Butylbenzene
 Concen: 2566.459 ug/l
 RT: 11.713 min Scan# 1743
 Delta R.T. -0.006 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC020



Tgt Ion:119 Resp: 207123

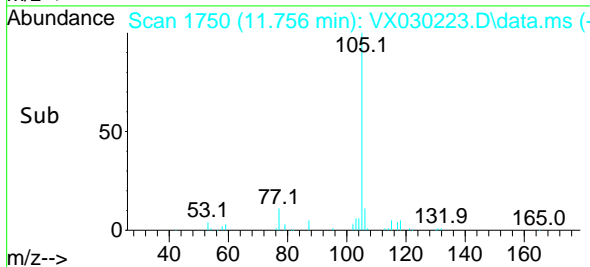
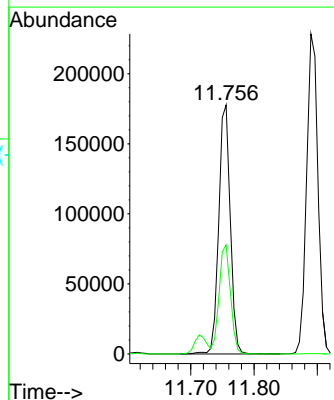
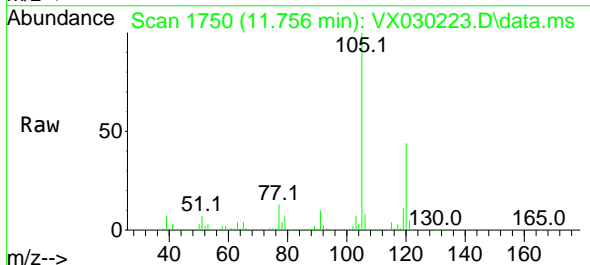
Ion	Ratio	Lower	Upper
119	100		
91	63.2	28.3	84.9
134	22.2	11.2	33.5

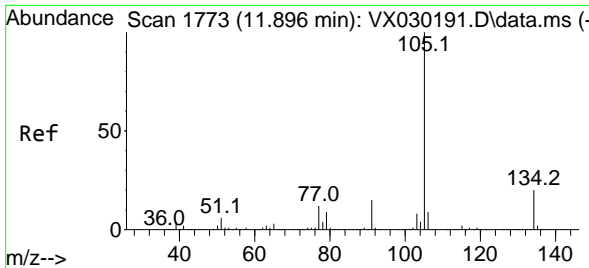


#84
 1,2,4-Trimethylbenzene
 Concen: 2583.385 ug/l
 RT: 11.756 min Scan# 1750
 Delta R.T. -0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion:105 Resp: 224411

Ion	Ratio	Lower	Upper
105	100		
120	43.5	22.9	68.8

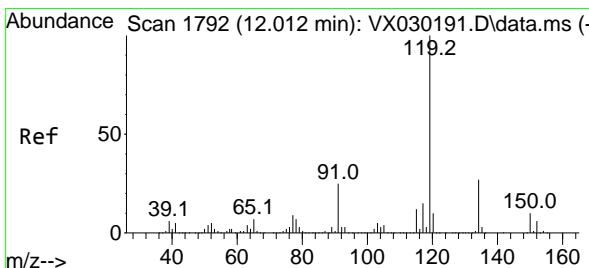
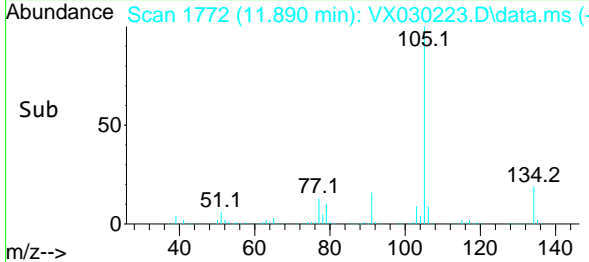
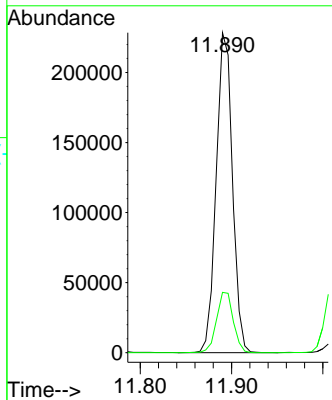
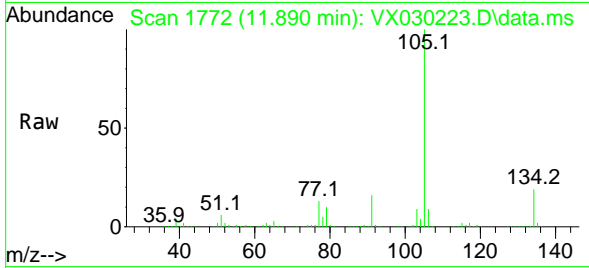




#85
 sec-Butylbenzene
 Concen: 2557.053 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.006 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

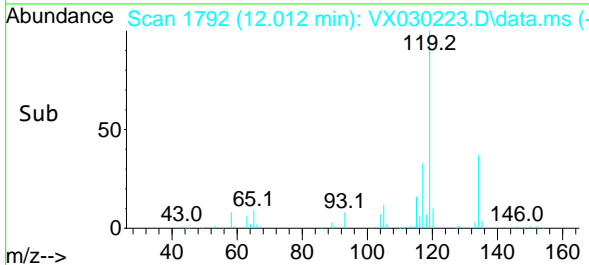
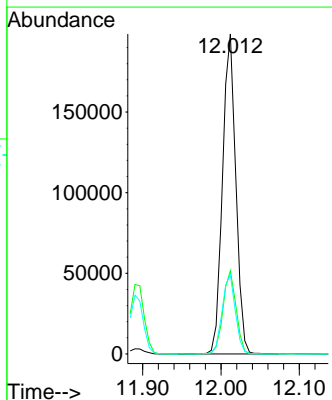
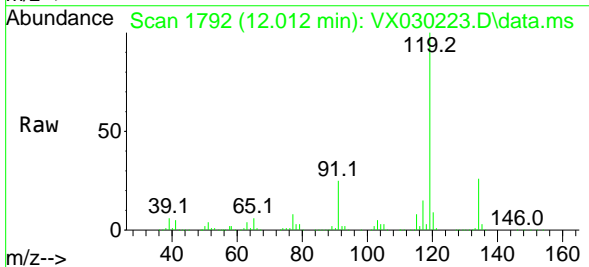
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC020

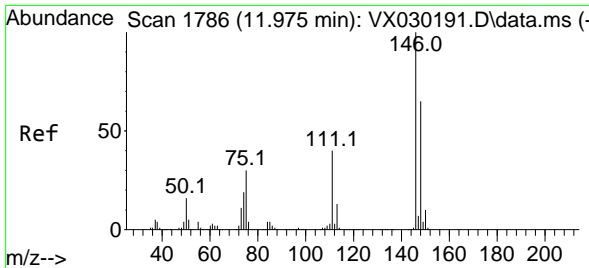
Tgt Ion:105 Resp: 282452
 Ion Ratio Lower Upper
 105 100
 134 19.4 10.0 30.0



#86
 p-Isopropyltoluene
 Concen: 2654.880 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion:119 Resp: 234620
 Ion Ratio Lower Upper
 119 100
 134 25.6 13.9 41.6
 91 24.6 11.8 35.3



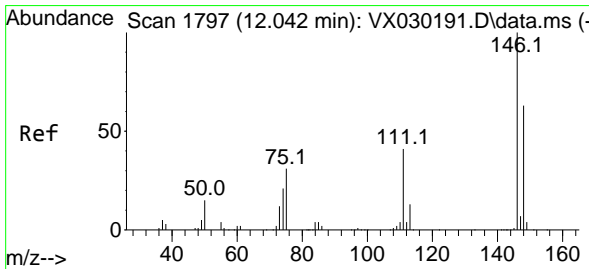
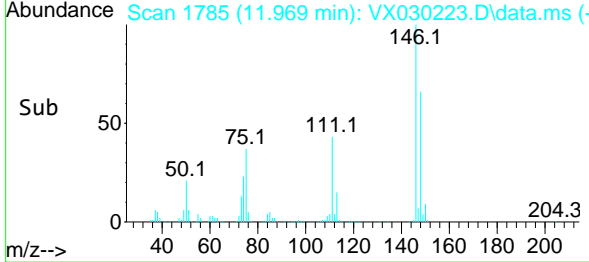
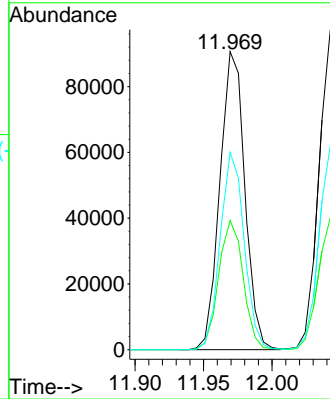
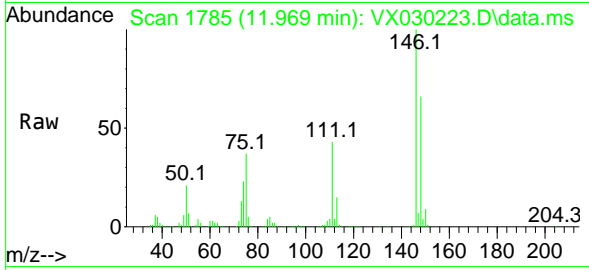


#87
 1,3-Dichlorobenzene
 Concen: 2418.404 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. -0.006 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC020

Tgt Ion:146 Resp: 114792

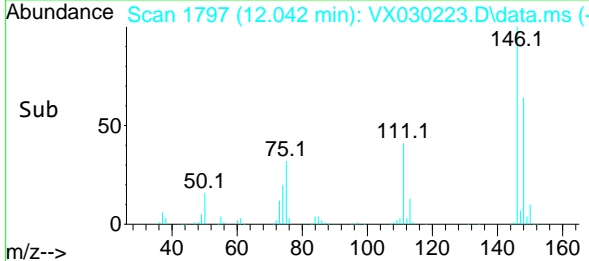
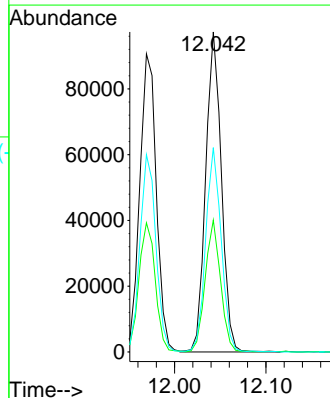
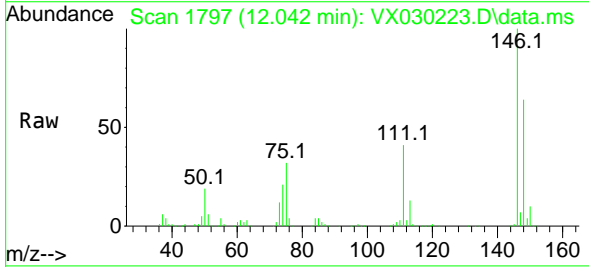
Ion	Ratio	Lower	Upper
146	100		
111	42.7	20.3	60.8
148	63.7	31.8	95.3

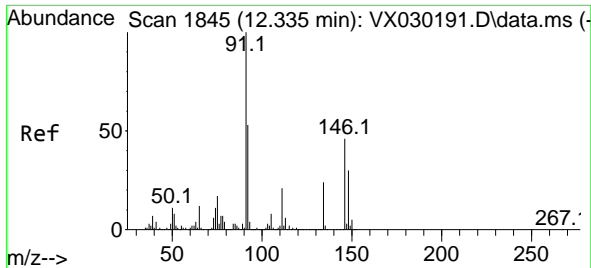


#88
 1,4-Dichlorobenzene
 Concen: 2395.531 ug/l
 RT: 12.042 min Scan# 1797
 Delta R.T. 0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion:146 Resp: 115749

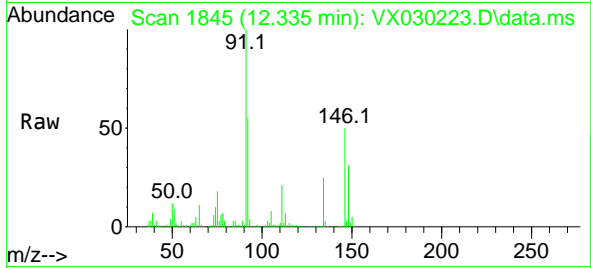
Ion	Ratio	Lower	Upper
146	100		
111	40.2	20.3	60.9
148	63.3	32.3	96.8





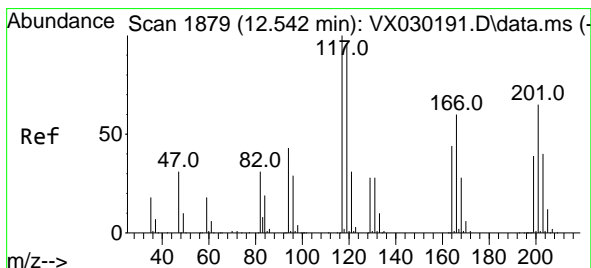
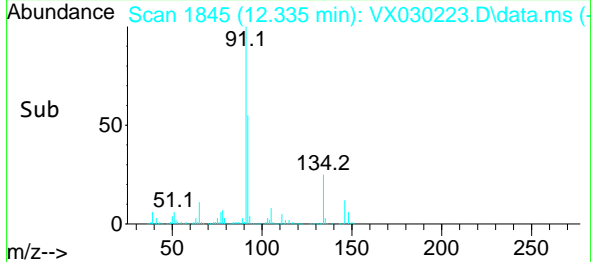
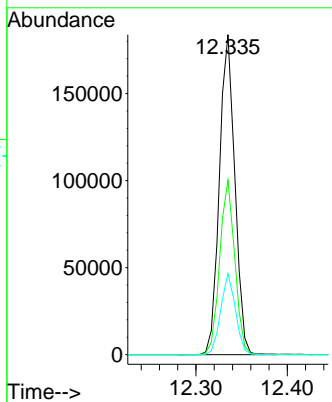
#89
 n-Butylbenzene
 Concen: 2636.679 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC020



Tgt Ion: 91 Resp: 216938

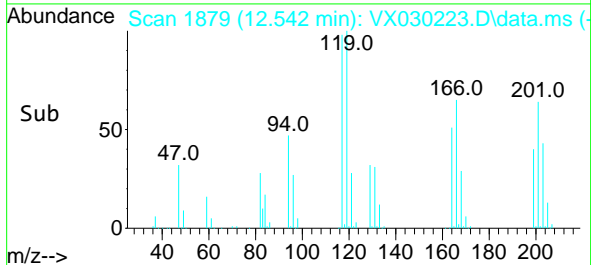
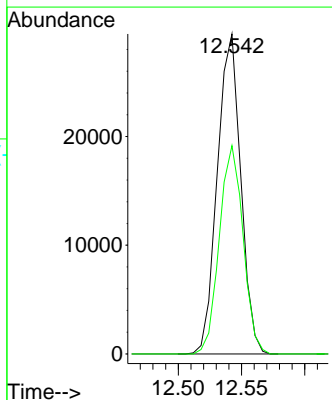
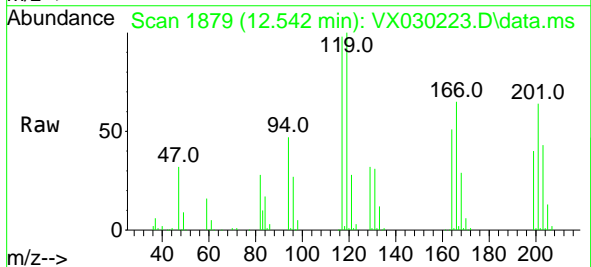
Ion	Ratio	Lower	Upper
91	100		
92	53.1	26.2	78.5
134	24.2	12.6	37.8

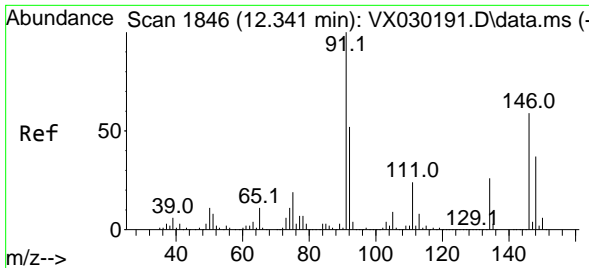


#90
 Hexachloroethane
 Concen: 2488.850 ug/l
 RT: 12.542 min Scan# 1879
 Delta R.T. 0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion: 117 Resp: 37870

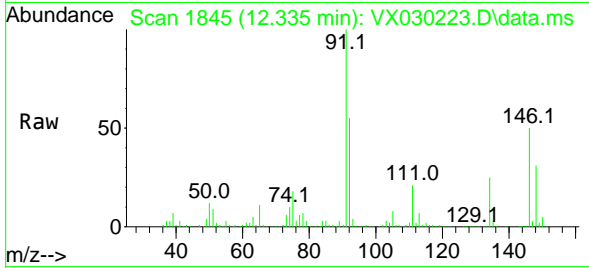
Ion	Ratio	Lower	Upper
117	100		
201	65.9	34.2	102.5



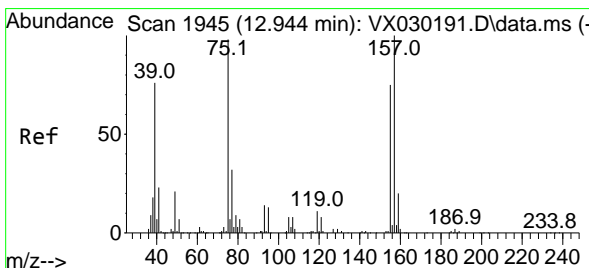
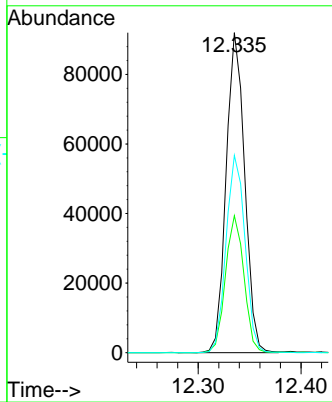
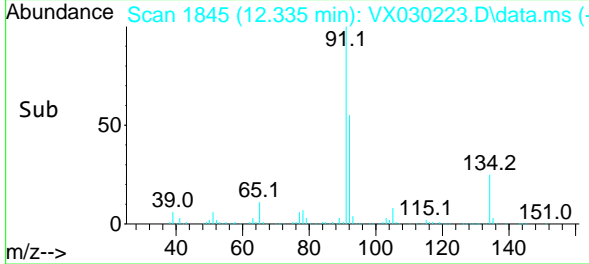


#91
 1,2-Dichlorobenzene
 Concen: 2475.912 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. -0.006 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

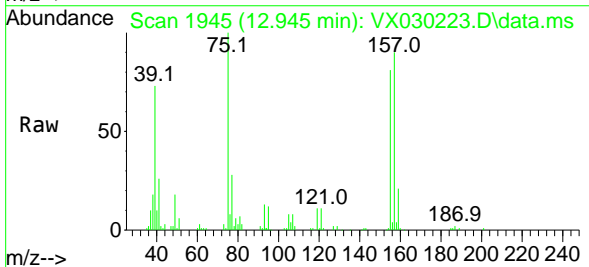
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC020



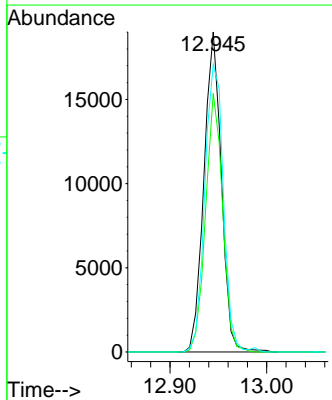
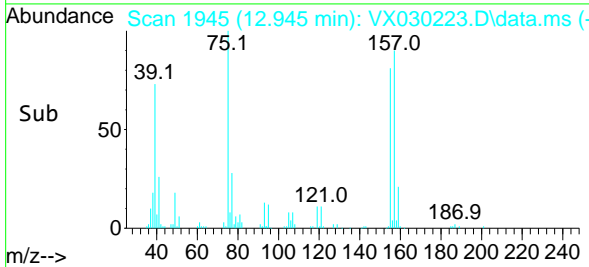
Tgt Ion:146 Resp: 115351
 Ion Ratio Lower Upper
 146 100
 111 42.7 20.7 62.1
 148 63.2 32.0 96.2

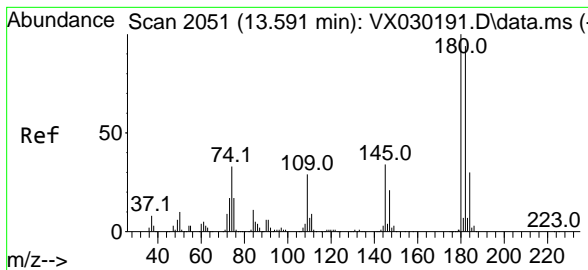


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 2607.335 ug/l
 RT: 12.945 min Scan# 1945
 Delta R.T. 0.001 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00



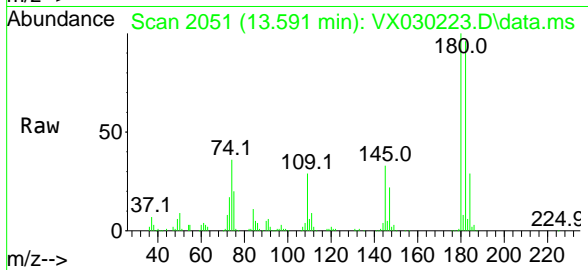
Tgt Ion: 75 Resp: 23801
 Ion Ratio Lower Upper
 75 100
 155 78.9 45.0 134.8
 157 96.0 56.9 170.7



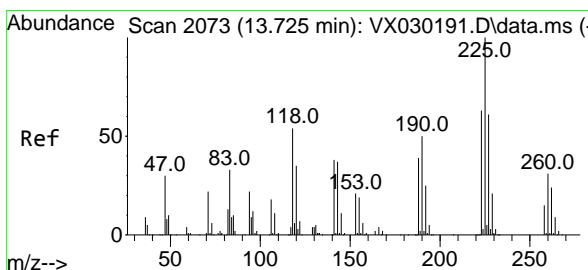
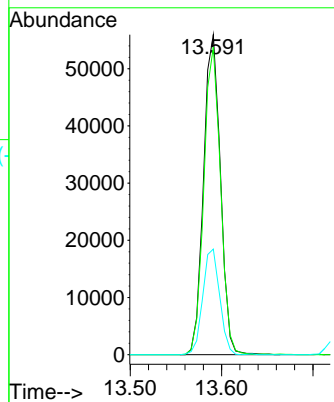
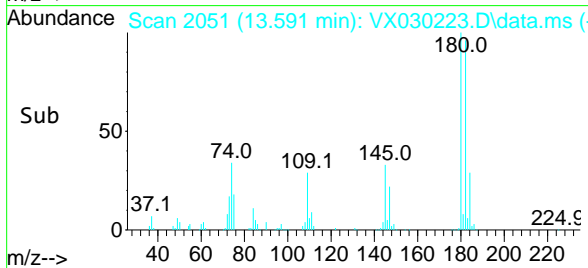


#93
 1,2,4-Trichlorobenzene
 Concen: 2649.612 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. -0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

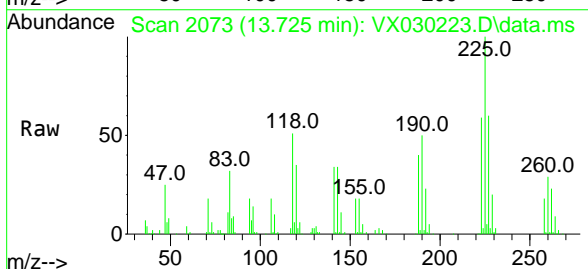
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC020



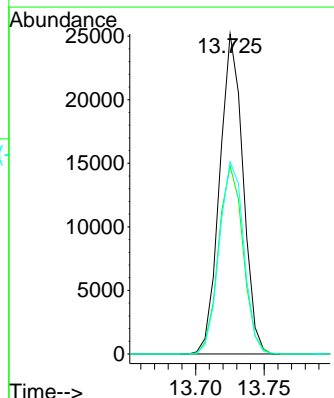
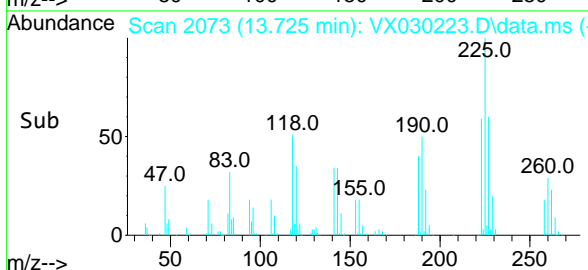
Tgt Ion:180 Resp: 71587
 Ion Ratio Lower Upper
 180 100
 182 95.2 48.2 144.6
 145 33.1 15.9 47.6

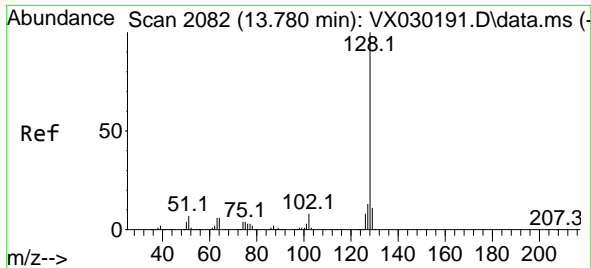


#94
 Hexachlorobutadiene
 Concen: 2743.248 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. 0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00



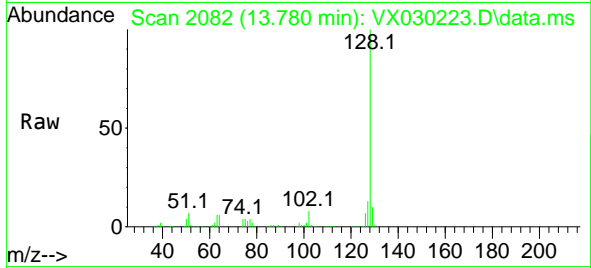
Tgt Ion:225 Resp: 29760
 Ion Ratio Lower Upper
 225 100
 223 61.7 30.6 91.6
 227 63.0 31.9 95.9



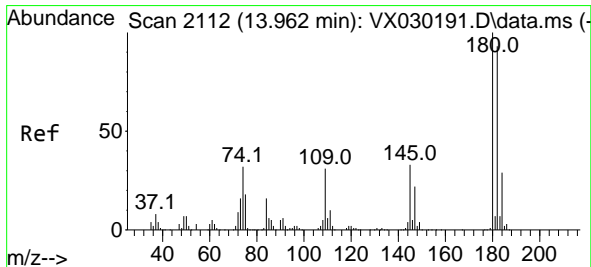
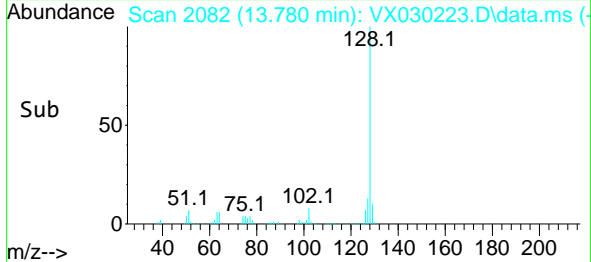
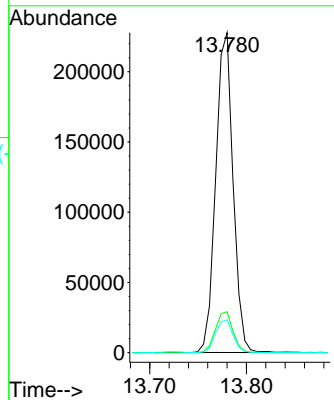


#95
 Naphthalene
 Concen: 2682.763 ug/l
 RT: 13.780 min Scan# 2082
 Delta R.T. -0.000 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC020



Tgt Ion:128 Resp: 283125
 Ion Ratio Lower Upper
 128 100
 127 13.1 10.2 15.2
 129 10.6 8.6 13.0



#96
 1,2,3-Trichlorobenzene
 Concen: 2680.275 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. 0.001 min
 Lab File: VX030223.D
 Acq: 27 Jul 2022 10:00

Tgt Ion:180 Resp: 74267
 Ion Ratio Lower Upper
 180 100
 182 95.0 47.0 141.0
 145 35.1 17.0 50.9

