

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031023\Not Reviewed Data\
 Data File : VX034420.D
 Acq On : 10 Mar 2023 17:26
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX031023

Quant Time: Mar 13 14:55:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 13 10:29:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	333111	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	556850	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	502513	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	259668	50.000	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	5.952	65	227082	46.859	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.720%
35) Dibromofluoromethane	5.379	113	174813	47.548	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.100%
50) Toluene-d8	8.647	98	643281	46.869	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	93.740%
62) 4-Bromofluorobenzene	11.079	95	260705	47.026	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	94.060%

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.167	85	144682	46.590	ug/l	99
3) Chloromethane	1.307	50	210187	44.538	ug/l	99
4) Vinyl Chloride	1.374	62	185472	43.863	ug/l	97
5) Bromomethane	1.599	94	99968	46.857	ug/l	95
6) Chloroethane	1.679	64	116709	47.937	ug/l	100
7) Trichlorofluoromethane	1.886	101	289938	45.633	ug/l	99
8) Diethyl Ether	2.130	74	106411	45.879	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.325	101	176926	47.782	ug/l	99
10) Methyl Iodide	2.447	142	241216	49.619	ug/l	98
11) Tert butyl alcohol	2.953	59	222628	220.607	ug/l	99
12) 1,1-Dichloroethene	2.319	96	166183	45.571	ug/l	98
13) Acrolein	2.233	56	201447	252.331	ug/l	98
14) Allyl chloride	2.660	41	343824	46.506	ug/l	99
15) Acrylonitrile	3.056	53	526043	241.307	ug/l	99
16) Acetone	2.374	43	552427	242.000	ug/l	100
17) Carbon Disulfide	2.508	76	459295	44.755	ug/l	99
18) Methyl Acetate	2.697	43	354193	47.486	ug/l	100
19) Methyl tert-butyl Ether	3.111	73	630029	48.253	ug/l	99
20) Methylene Chloride	2.782	84	199351	44.997	ug/l	99
21) trans-1,2-Dichloroethene	3.087	96	184646	47.678	ug/l	98
22) Diisopropyl ether	3.758	45	685468	48.629	ug/l	92
23) Vinyl Acetate	3.715	43	2670865	248.966	ug/l	100
24) 1,1-Dichloroethane	3.605	63	363550	47.979	ug/l	98
25) 2-Butanone	4.550	43	806205	246.825	ug/l	98
26) 2,2-Dichloropropane	4.471	77	320289	48.629	ug/l	99
27) cis-1,2-Dichloroethene	4.483	96	221108	47.427	ug/l	99
28) Bromochloromethane	4.891	49	171934	48.801	ug/l	99
29) Tetrahydrofuran	4.995	42	483596	239.939	ug/l	99
30) Chloroform	5.087	83	366972	49.407	ug/l	100
31) Cyclohexane	5.465	56	322045	47.385	ug/l	99
32) 1,1,1-Trichloroethane	5.379	97	320746	48.780	ug/l	100
36) 1,1-Dichloropropene	5.690	75	269415	47.709	ug/l	99
37) Ethyl Acetate	4.709	43	303784	49.242	ug/l	100
38) Carbon Tetrachloride	5.672	117	273970	48.769	ug/l	98
39) Methylcyclohexane	7.379	83	328813	48.656	ug/l	97
40) Benzene	6.032	78	785098	47.525	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.910	41	166413	49.221	ug/l	99
42) 1,2-Dichloroethane	6.080	62	309707	51.012	ug/l	99
43) Isopropyl Acetate	6.336	43	516094	49.382	ug/l	99
44) Trichloroethene	7.123	130	202350	47.143	ug/l	100
45) 1,2-Dichloropropane	7.428	63	208126	48.251	ug/l	99
46) Dibromomethane	7.574	93	142656	48.647	ug/l	99
47) Bromodichloromethane	7.818	83	287645	50.683	ug/l	97
48) Methyl methacrylate	7.690	41	252069	50.149	ug/l	99
49) 1,4-Dioxane	7.653	88	103959	984.710	ug/l	100
51) 4-Methyl-2-Pentanone	8.568	43	1487155	245.294	ug/l	99
52) Toluene	8.714	92	491679	48.075	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	329021	51.459	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	348608	50.395	ug/l	99
55) 1,1,2-Trichloroethane	9.153	97	200774	49.465	ug/l	99
56) Ethyl methacrylate	9.116	69	332270	49.858	ug/l	99
57) 1,3-Dichloropropane	9.305	76	353008	48.935	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	829905	241.639	ug/l	100
59) 2-Hexanone	9.427	43	1153718	246.174	ug/l	100
60) Dibromochloromethane	9.519	129	217936	51.195	ug/l	99
61) 1,2-Dibromoethane	9.610	107	213914	48.839	ug/l	100
64) Tetrachloroethene	9.275	164	159907	47.372	ug/l	99
65) Chlorobenzene	10.080	112	523146	47.449	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	200607	49.957	ug/l	99
67) Ethyl Benzene	10.195	91	961090	48.692	ug/l	99
68) m/p-Xylenes	10.299	106	720402	95.011	ug/l	99
69) o-Xylene	10.640	106	365464	48.030	ug/l	99
70) Styrene	10.653	104	602125	49.047	ug/l	99
71) Bromoform	10.799	173	156938	50.772	ug/l	99
73) Isopropylbenzene	10.964	105	943478	47.011	ug/l	100
74) N-amyl acetate	10.842	43	462978	48.164	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.214	83	317993	47.483	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	365021	61.222	ug/l	83
77) Bromobenzene	11.195	156	222926	46.298	ug/l	98
78) n-propylbenzene	11.305	91	1128302	48.681	ug/l	100
79) 2-Chlorotoluene	11.366	91	679417	47.463	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	806113	47.888	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	106080	48.132	ug/l	99
82) 4-Chlorotoluene	11.451	91	789043	47.855	ug/l	99
83) tert-Butylbenzene	11.713	119	803813	47.360	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	820368	47.686	ug/l	99
85) sec-Butylbenzene	11.890	105	1000627	48.225	ug/l	100
86) p-Isopropyltoluene	12.006	119	846269	48.529	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	446529	47.330	ug/l	100
88) 1,4-Dichlorobenzene	12.043	146	447803	46.942	ug/l	100
89) n-Butylbenzene	12.329	91	768244	49.555	ug/l	100
90) Hexachloroethane	12.543	117	160204	49.648	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	435835	47.803	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	77502	50.936	ug/l	99
93) 1,2,4-Trichlorobenzene	13.591	180	284068	49.823	ug/l	98
94) Hexachlorobutadiene	13.725	225	113808	49.547	ug/l	100
95) Naphthalene	13.774	128	942619	49.302	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	275520	49.436	ug/l	98

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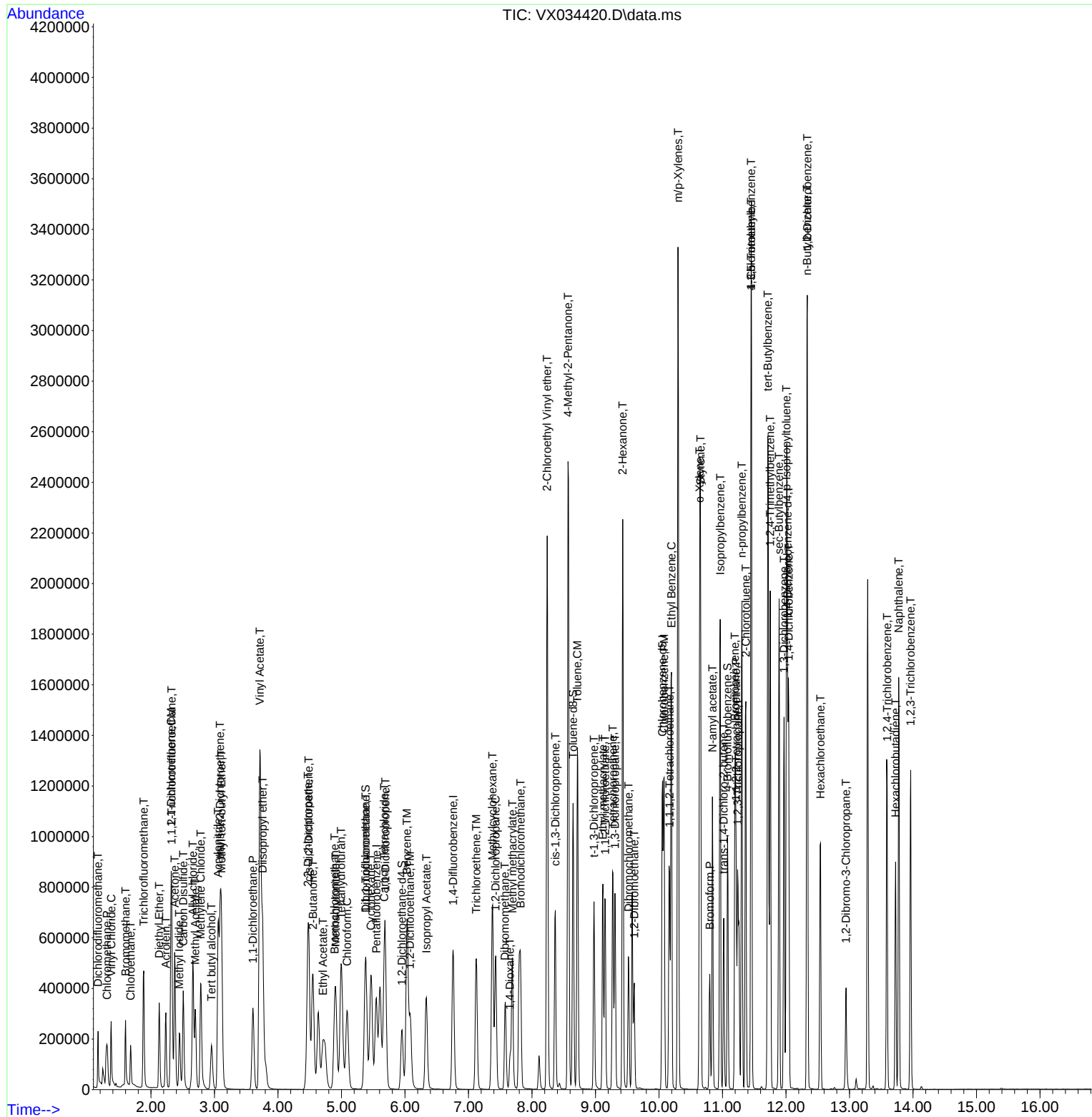
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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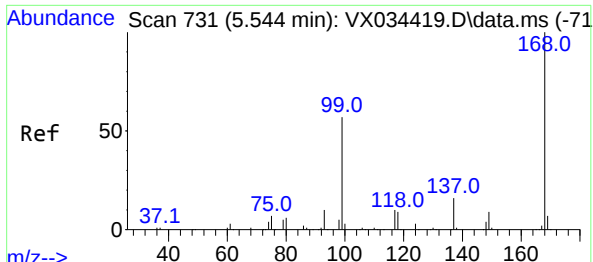
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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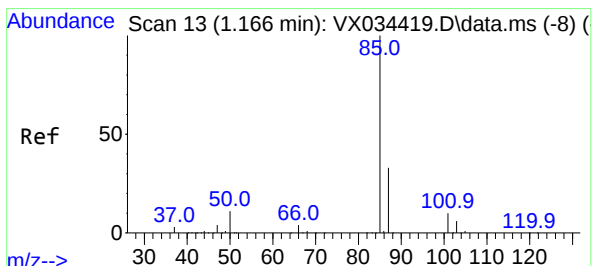
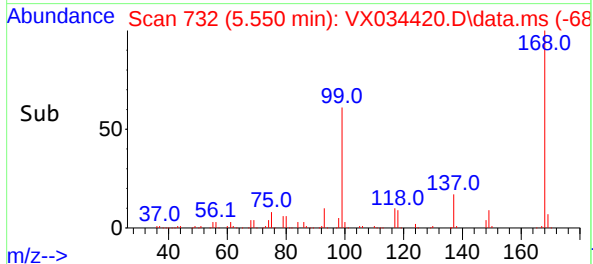
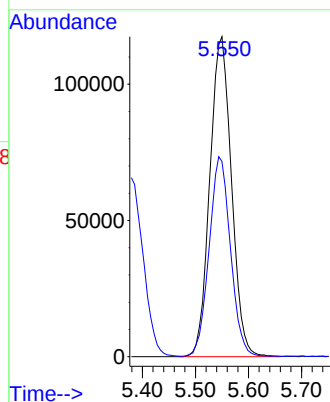
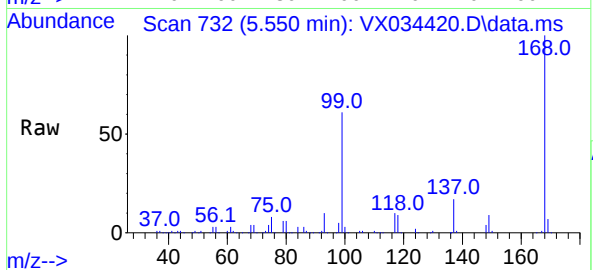




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX034420.D
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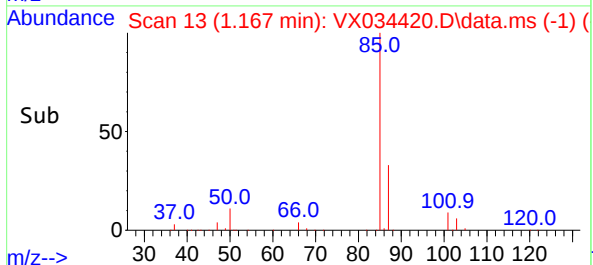
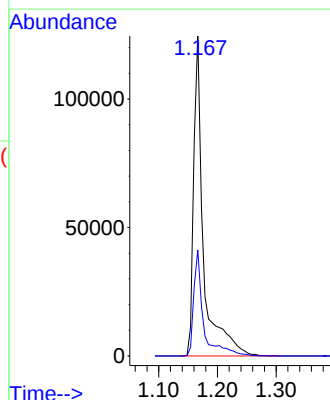
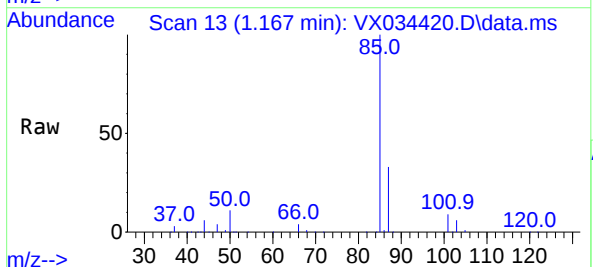
Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

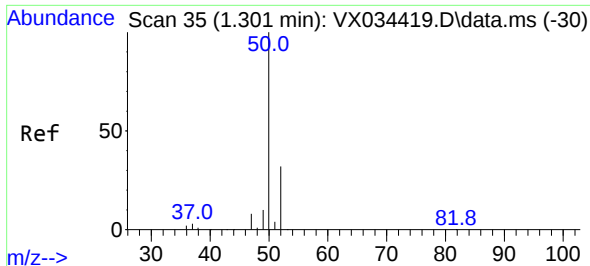
Tgt Ion:168 Resp: 333111
Ion Ratio Lower Upper
168 100
99 60.9 45.7 68.5



#2
Dichlorodifluoromethane
Concen: 46.590 ug/l
RT: 1.167 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion: 85 Resp: 144682
Ion Ratio Lower Upper
85 100
87 33.1 16.4 49.1

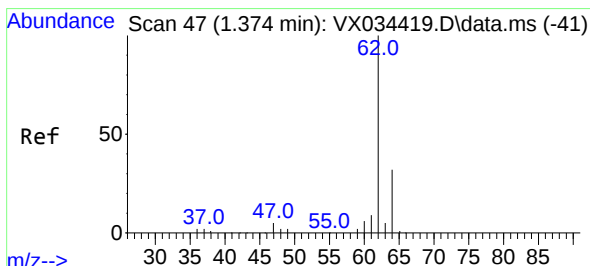
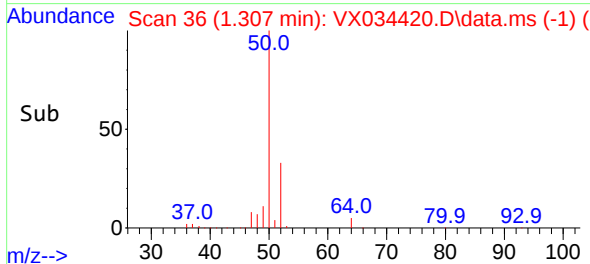
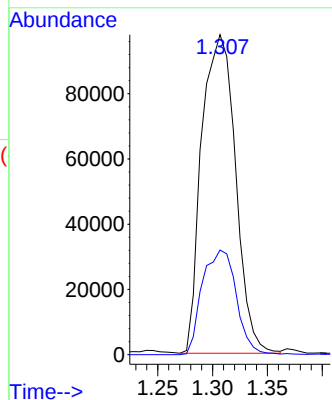
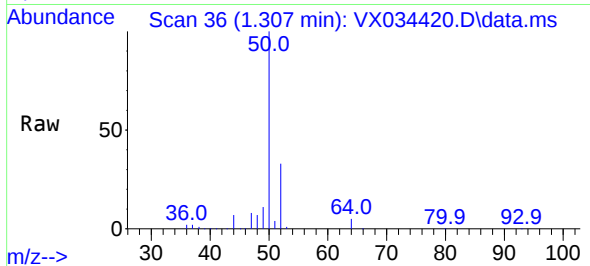




#3
Chloromethane
Concen: 44.538 ug/l
RT: 1.307 min Scan# 30
Delta R.T. 0.006 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

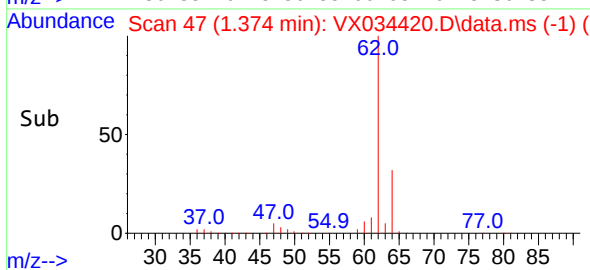
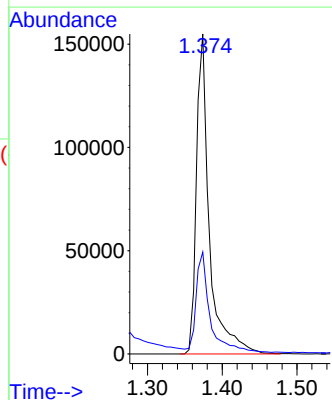
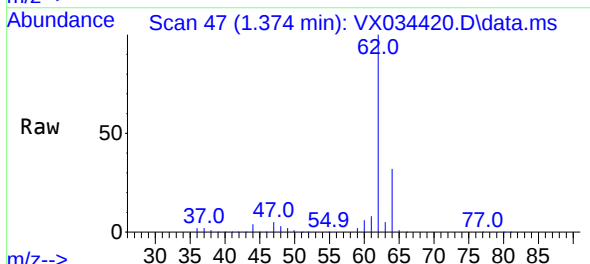
Instrument :
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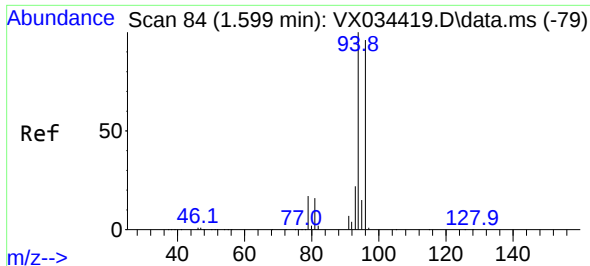
Tgt Ion: 50 Resp: 210187
Ion Ratio Lower Upper
50 100
52 32.8 25.9 38.9



#4
Vinyl Chloride
Concen: 43.863 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion: 62 Resp: 185472
Ion Ratio Lower Upper
62 100
64 31.3 26.4 39.6

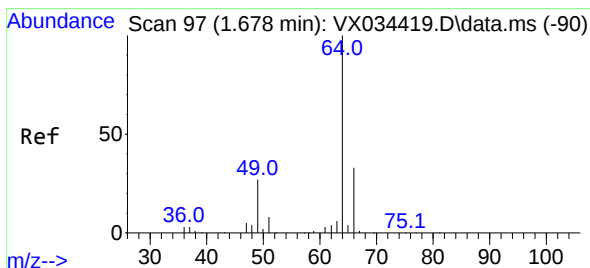
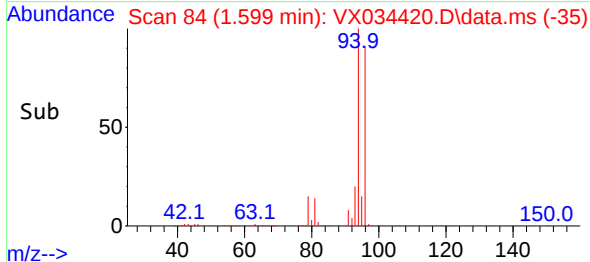
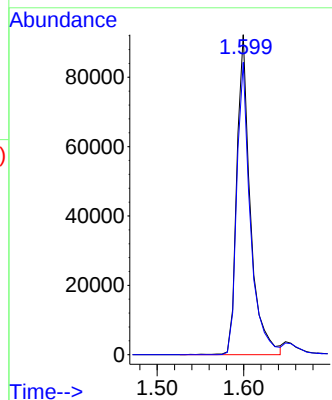
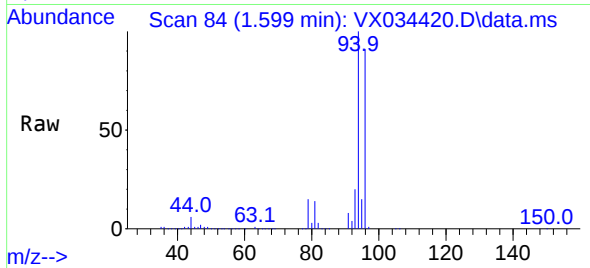




#5
Bromomethane
Concen: 46.857 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

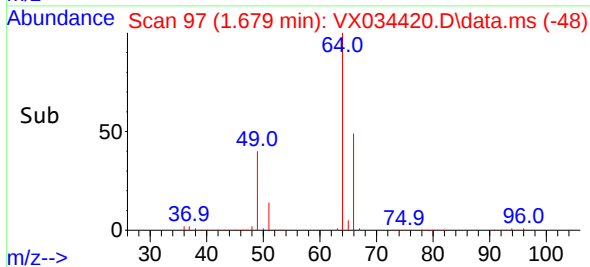
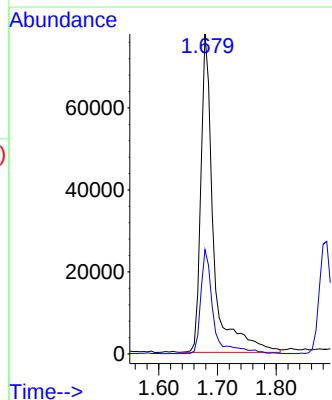
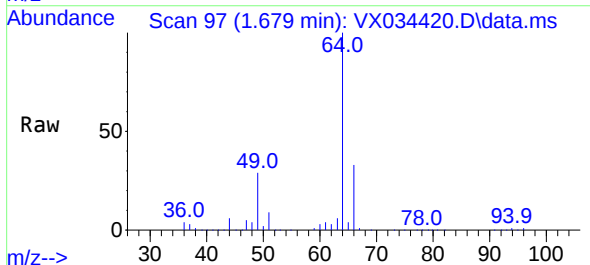
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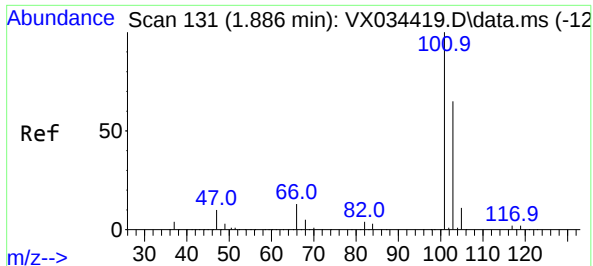
Tgt Ion: 94 Resp: 99968
Ion Ratio Lower Upper
94 100
96 91.3 77.0 115.6



#6
Chloroethane
Concen: 47.937 ug/l
RT: 1.679 min Scan# 97
Delta R.T. 0.001 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion: 64 Resp: 116709
Ion Ratio Lower Upper
64 100
66 32.7 26.2 39.4

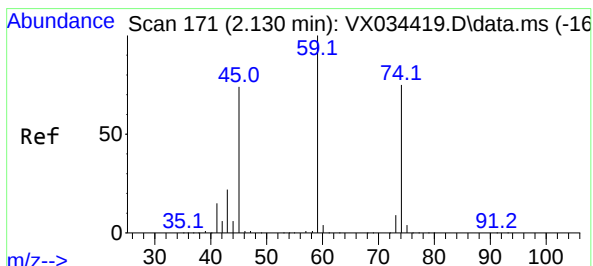
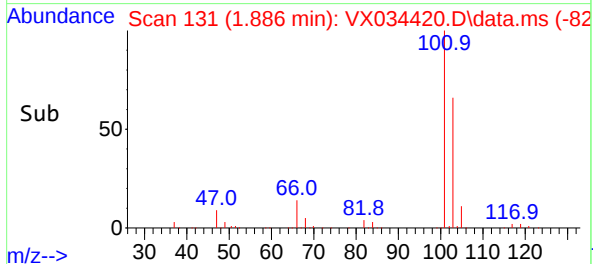
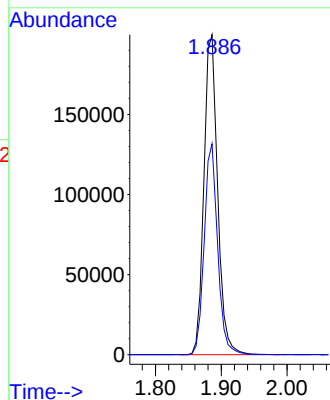
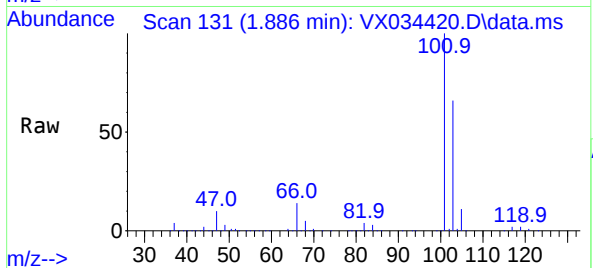




#7
Trichlorofluoromethane
Concen: 45.633 ug/l
RT: 1.886 min Scan# 131
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

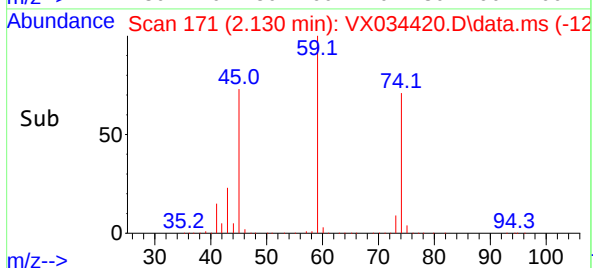
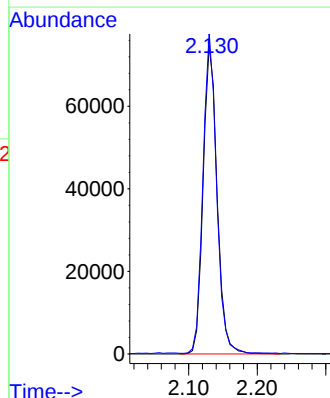
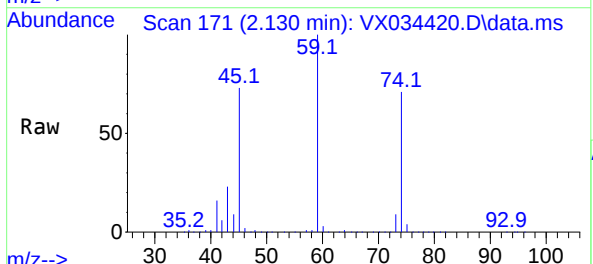
Instrument :
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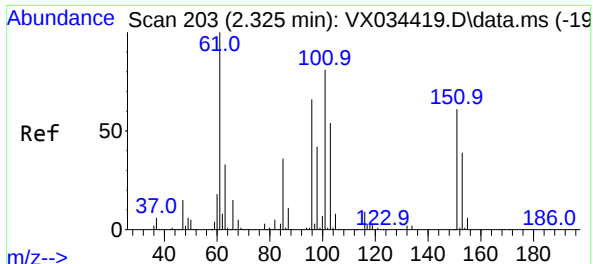
Tgt Ion:101 Resp: 289938
Ion Ratio Lower Upper
101 100
103 65.9 52.0 78.0



#8
Diethyl Ether
Concen: 45.879 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion: 74 Resp: 106411
Ion Ratio Lower Upper
74 100
45 101.2 49.8 149.3

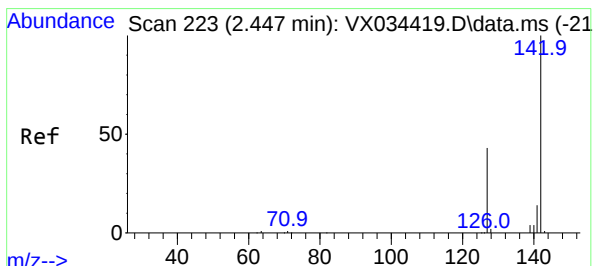
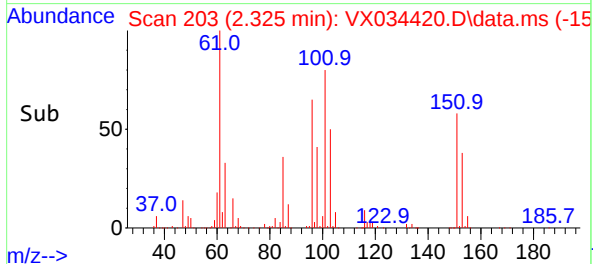
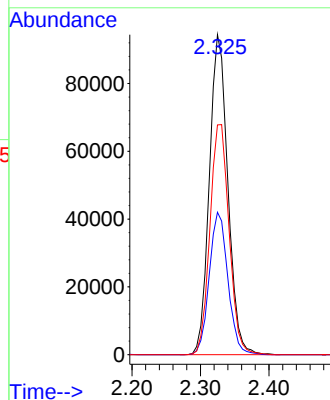
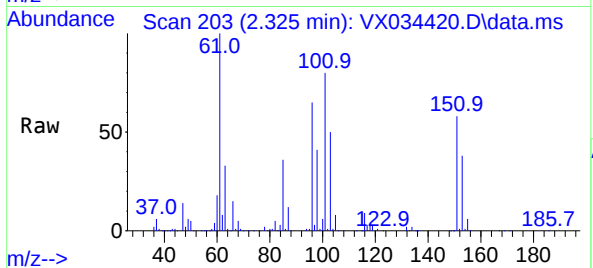




#9
1,1,2-Trichlorotrifluoroethane
Concen: 47.782 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

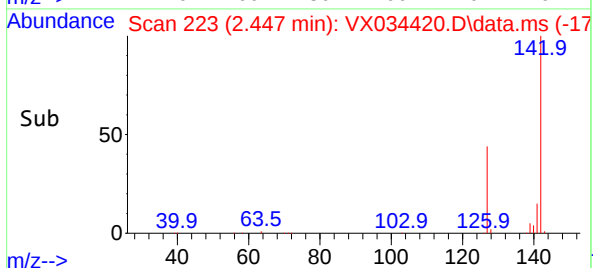
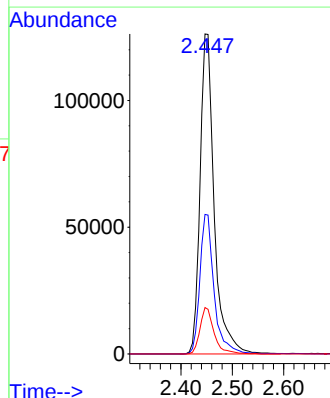
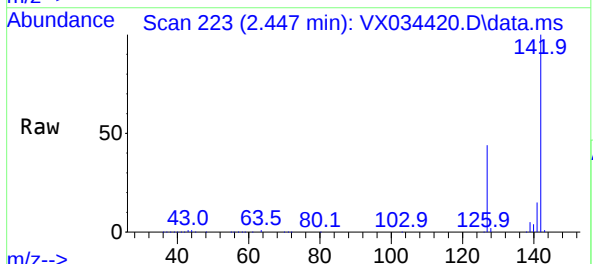
Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

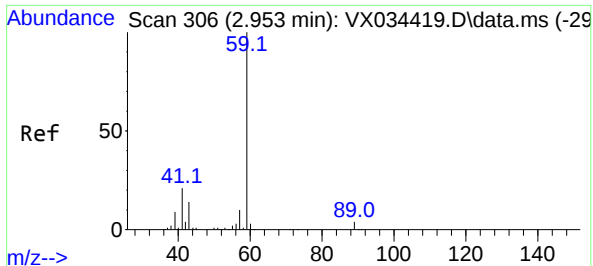
Tgt Ion:101 Resp: 176926
Ion Ratio Lower Upper
101 100
85 45.0 35.4 53.2
151 74.6 60.2 90.4



#10
Methyl Iodide
Concen: 49.619 ug/l
RT: 2.447 min Scan# 223
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion:142 Resp: 241216
Ion Ratio Lower Upper
142 100
127 43.8 34.0 51.0
141 14.4 11.1 16.7

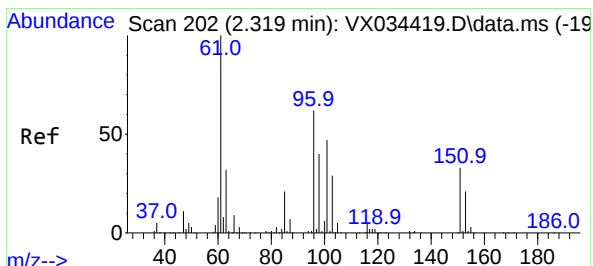
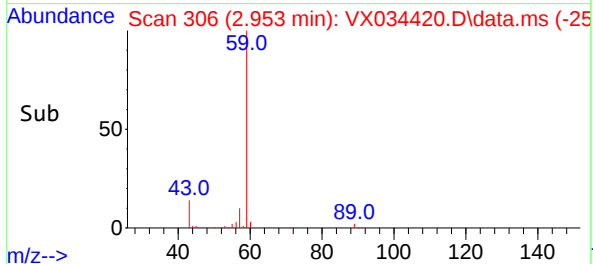
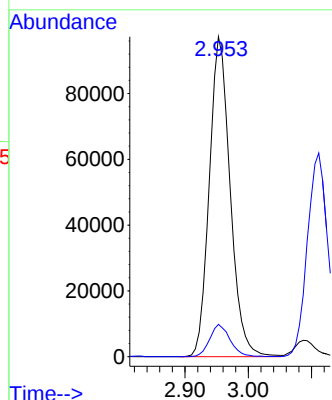
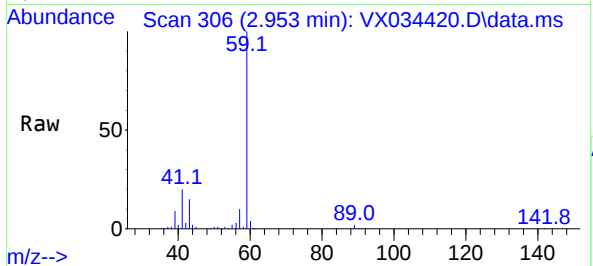




#11
Tert butyl alcohol
Concen: 220.607 ug/l
RT: 2.953 min Scan# 306
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

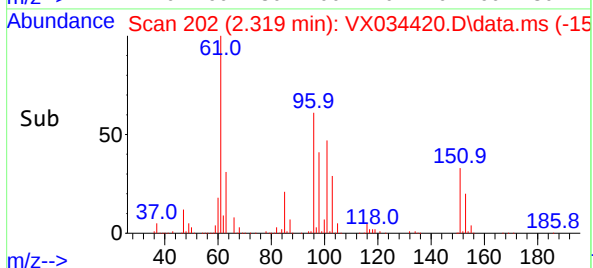
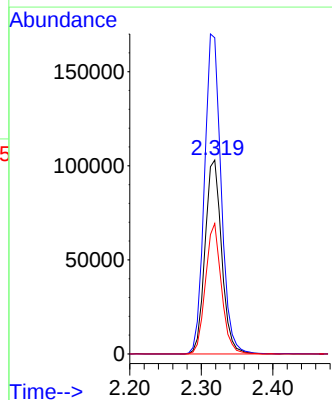
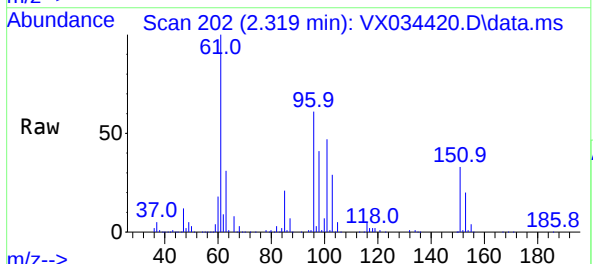
Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

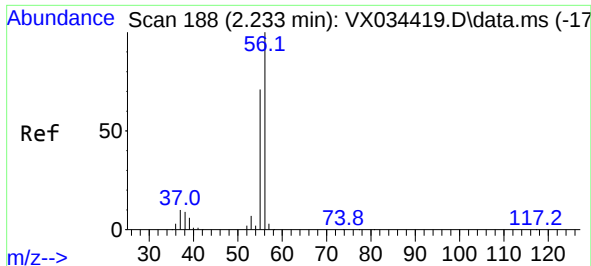
Tgt Ion: 59 Resp: 222628
Ion Ratio Lower Upper
59 100
57 9.9 8.1 12.1



#12
1,1-Dichloroethene
Concen: 45.571 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion: 96 Resp: 166183
Ion Ratio Lower Upper
96 100
61 163.0 128.8 193.2
98 67.2 51.4 77.0

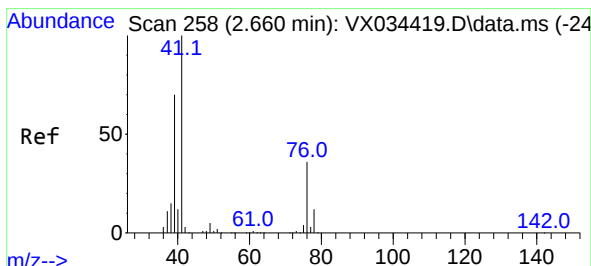
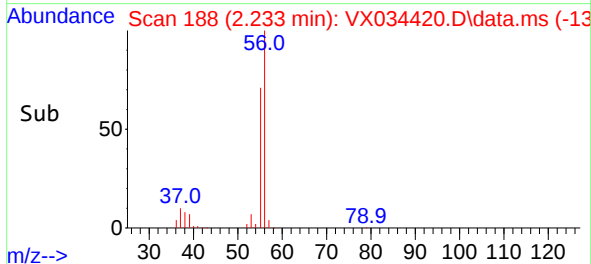
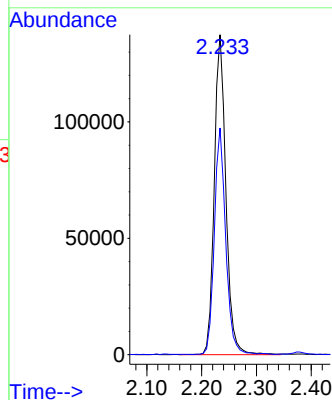
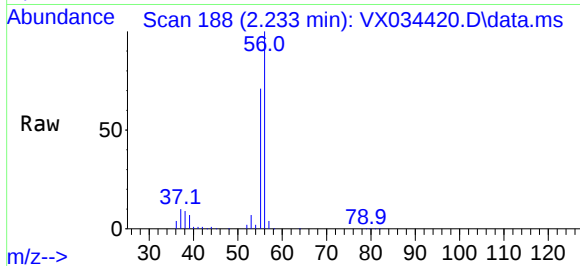




#13
Acrolein
Concen: 252.331 ug/l
RT: 2.233 min Scan# 188
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

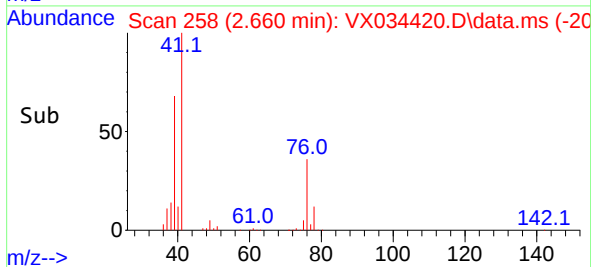
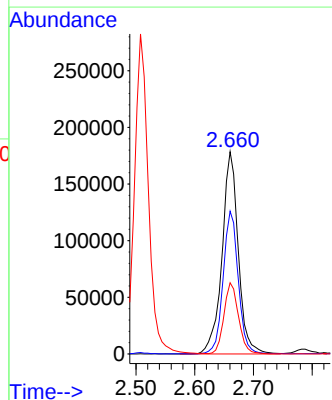
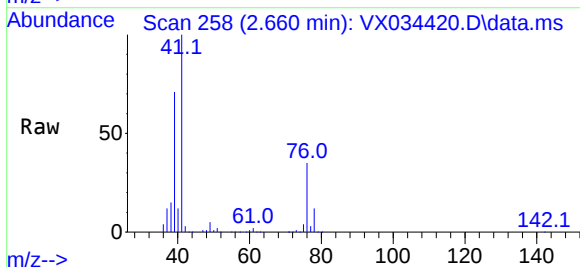
Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

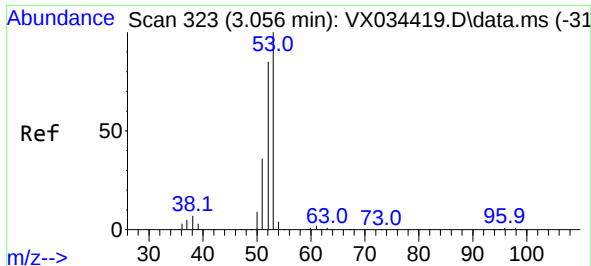
Tgt Ion: 56 Resp: 201447
Ion Ratio Lower Upper
56 100
55 69.3 56.6 85.0



#14
Allyl chloride
Concen: 46.506 ug/l
RT: 2.660 min Scan# 258
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion: 41 Resp: 343824
Ion Ratio Lower Upper
41 100
39 65.5 52.4 78.6
76 31.5 26.0 39.0

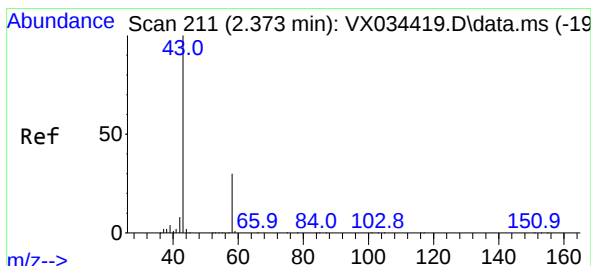
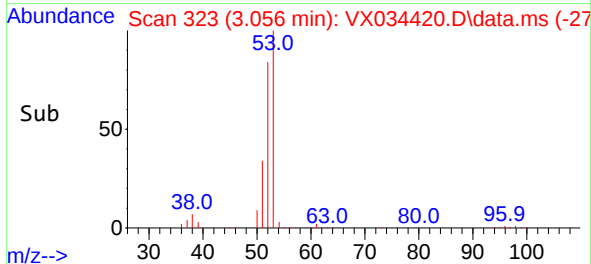
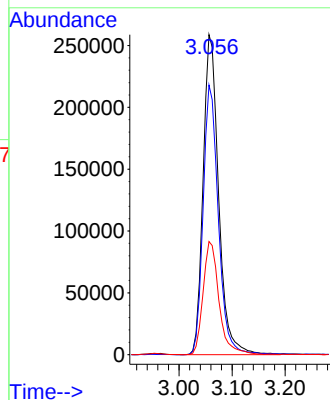
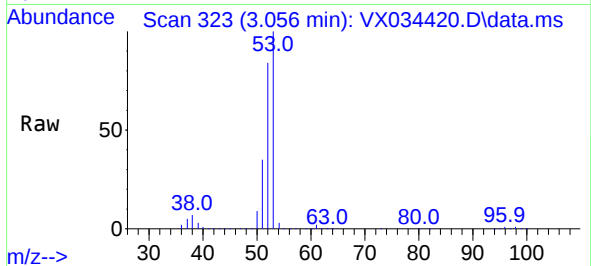




#15
Acrylonitrile
Concen: 241.307 ug/l
RT: 3.056 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

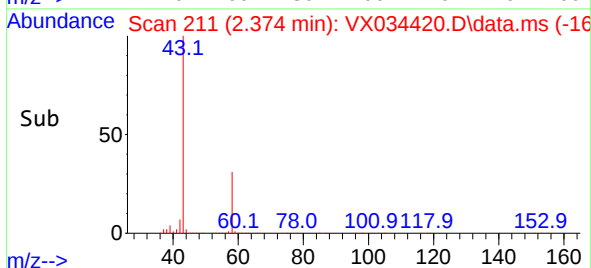
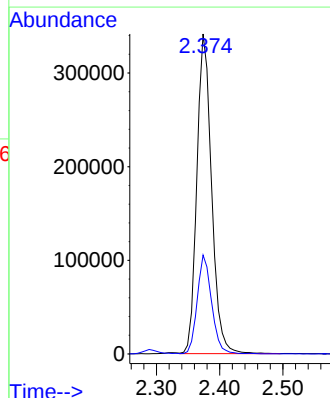
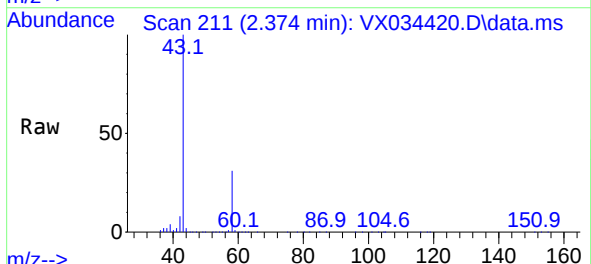
Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

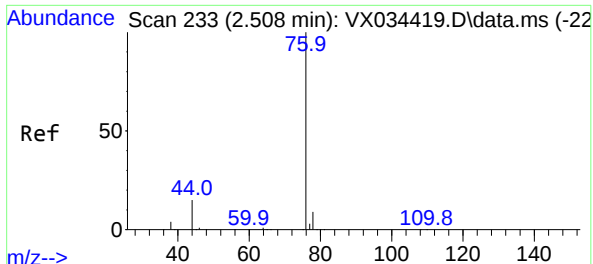
Tgt Ion: 53 Resp: 526043
Ion Ratio Lower Upper
53 100
52 82.9 66.2 99.2
51 36.4 28.3 42.5



#16
Acetone
Concen: 242.000 ug/l
RT: 2.374 min Scan# 211
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion: 43 Resp: 552427
Ion Ratio Lower Upper
43 100
58 30.9 24.7 37.1

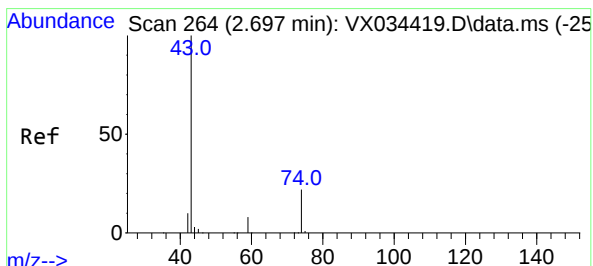
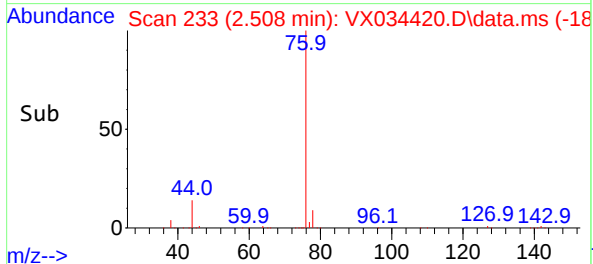
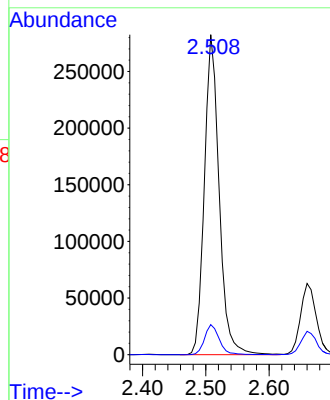
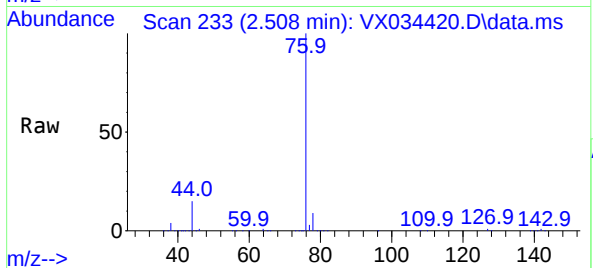




#17
Carbon Disulfide
Concen: 44.755 ug/l
RT: 2.508 min Scan# 211
Delta R.T. -0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

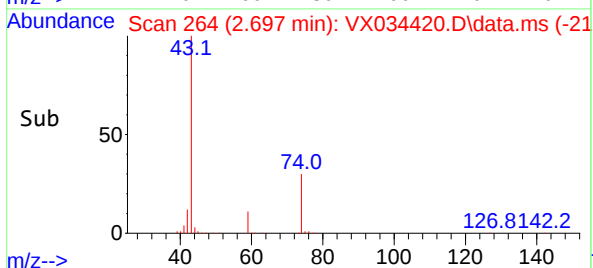
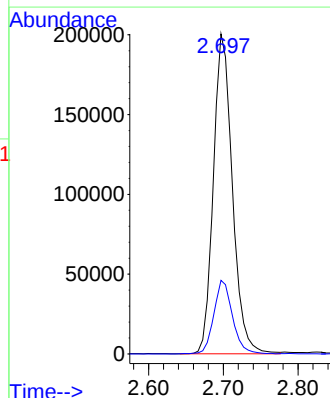
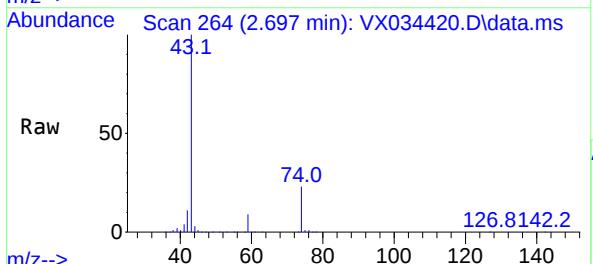
Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

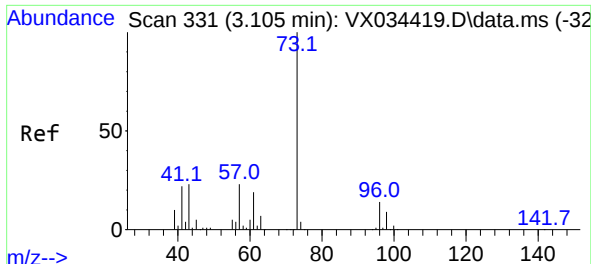
Tgt Ion: 76 Resp: 459295
Ion Ratio Lower Upper
76 100
78 9.4 7.2 10.8



#18
Methyl Acetate
Concen: 47.486 ug/l
RT: 2.697 min Scan# 264
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion: 43 Resp: 354193
Ion Ratio Lower Upper
43 100
74 22.7 18.3 27.5

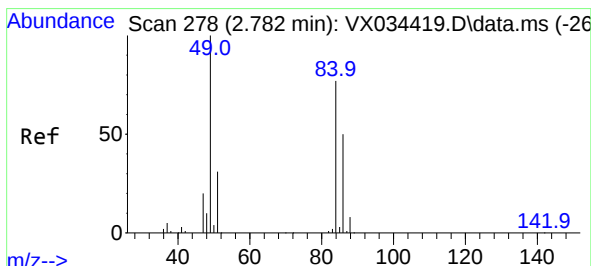
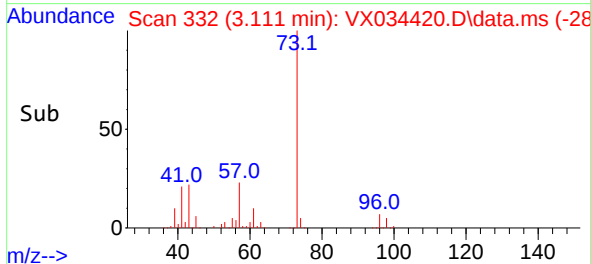
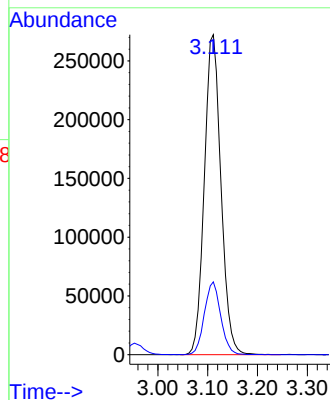
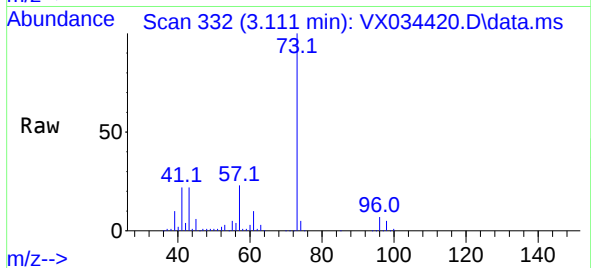




#19
Methyl tert-butyl Ether
Concen: 48.253 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.006 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

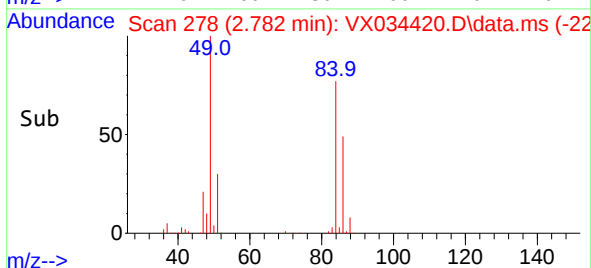
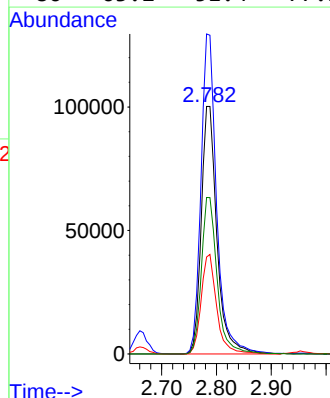
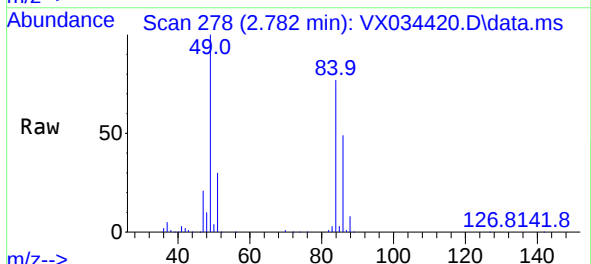
Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

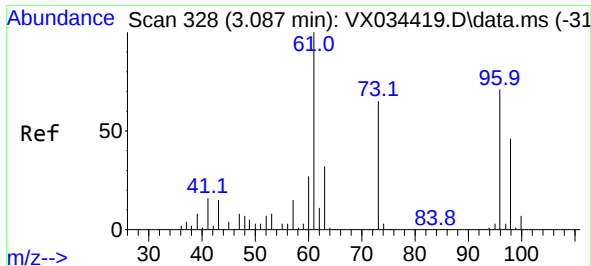
Tgt Ion: 73 Resp: 630029
Ion Ratio Lower Upper
73 100
57 22.7 18.5 27.7



#20
Methylene Chloride
Concen: 44.997 ug/l
RT: 2.782 min Scan# 278
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion: 84 Resp: 199351
Ion Ratio Lower Upper
84 100
49 129.3 103.8 155.8
51 39.2 31.8 47.8
86 63.2 51.4 77.2

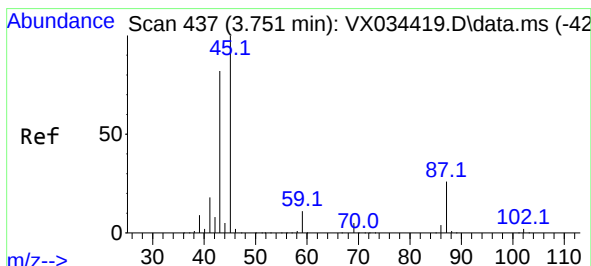
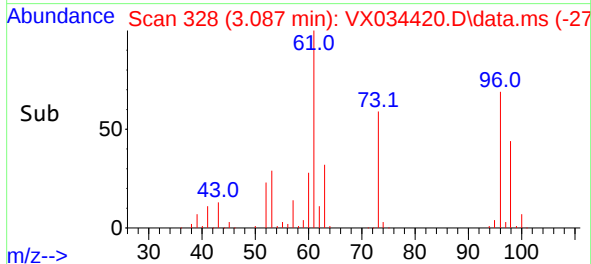
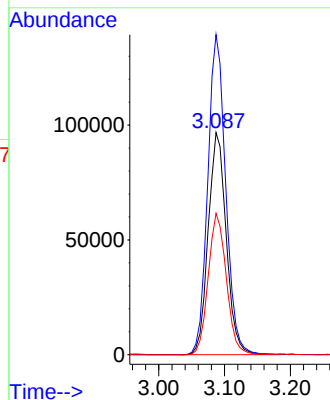
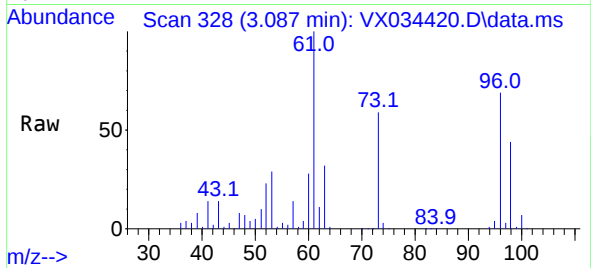




#21
trans-1,2-Dichloroethene
Concen: 47.678 ug/l
RT: 3.087 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

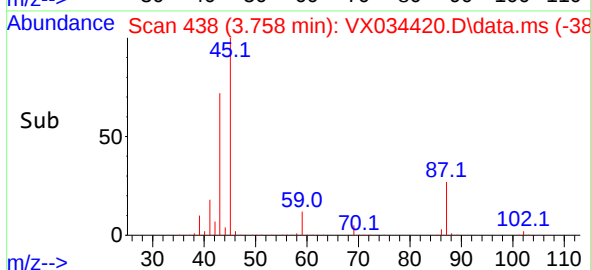
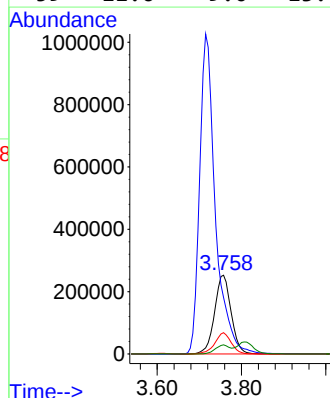
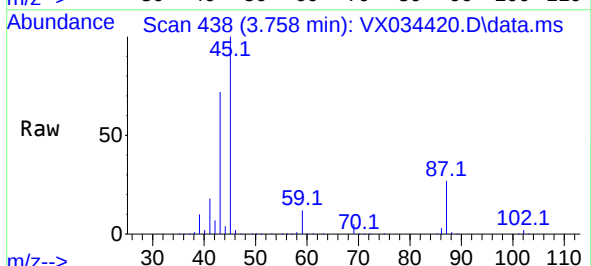
Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

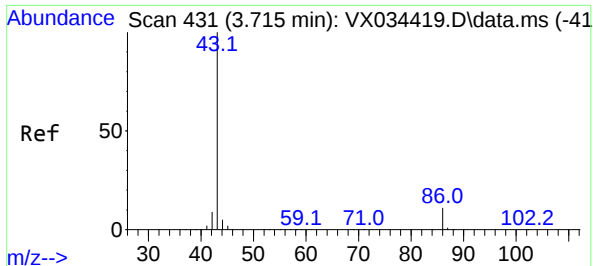
Tgt Ion: 96 Resp: 184646
Ion Ratio Lower Upper
96 100
61 144.1 113.0 169.6
98 63.6 52.1 78.1



#22
Diisopropyl ether
Concen: 48.629 ug/l
RT: 3.758 min Scan# 438
Delta R.T. 0.006 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion: 45 Resp: 685468
Ion Ratio Lower Upper
45 100
43 71.8 65.4 98.2
87 27.0 20.6 31.0
59 11.6 9.0 13.6

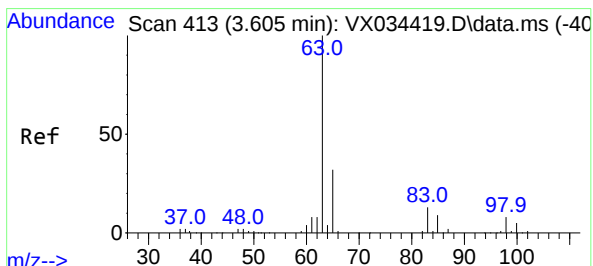
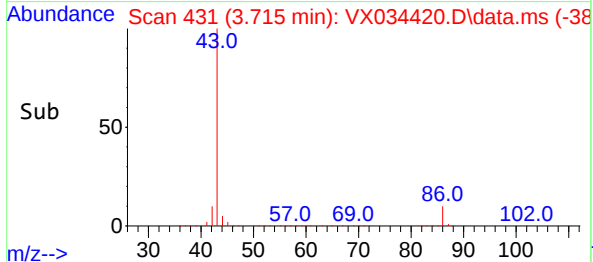
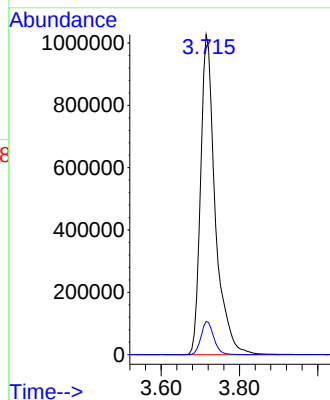
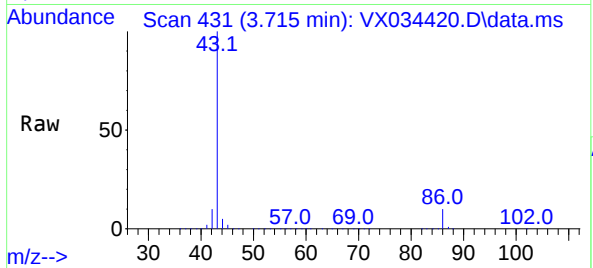




#23
 Vinyl Acetate
 Concen: 248.966 ug/l
 RT: 3.715 min Scan# 413
 Delta R.T. 0.000 min
 Lab File: VX034420.D
 Acq: 10 Mar 2023 17:26

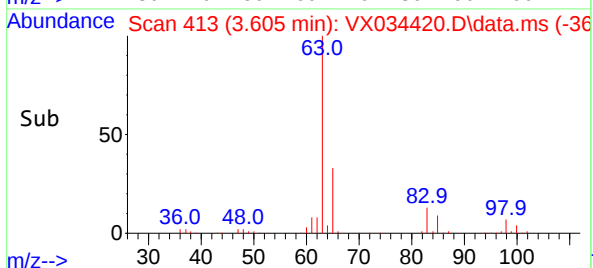
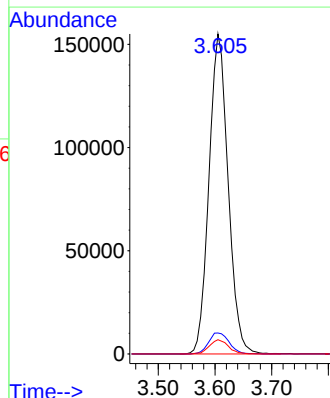
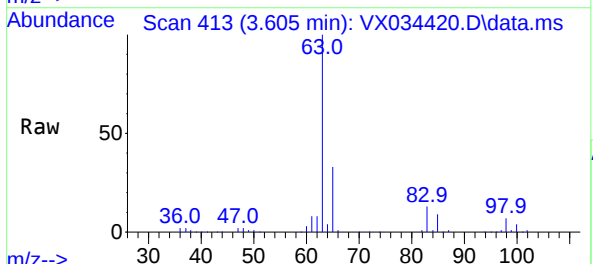
Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX031023

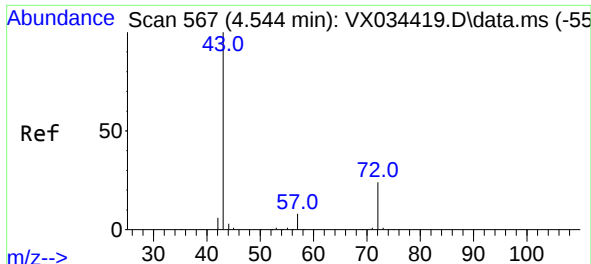
Tgt Ion: 43 Resp: 2670865
 Ion Ratio Lower Upper
 43 100
 86 10.4 8.5 12.7



#24
 1,1-Dichloroethane
 Concen: 47.979 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. 0.000 min
 Lab File: VX034420.D
 Acq: 10 Mar 2023 17:26

Tgt Ion: 63 Resp: 363550
 Ion Ratio Lower Upper
 63 100
 98 6.6 3.8 11.2
 100 4.4 2.4 7.1

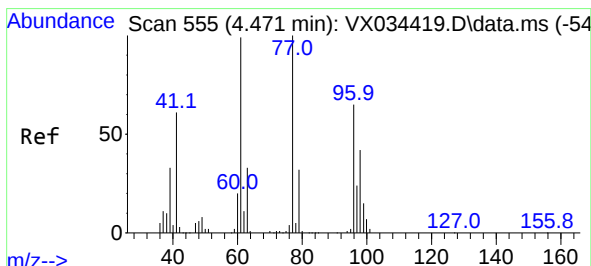
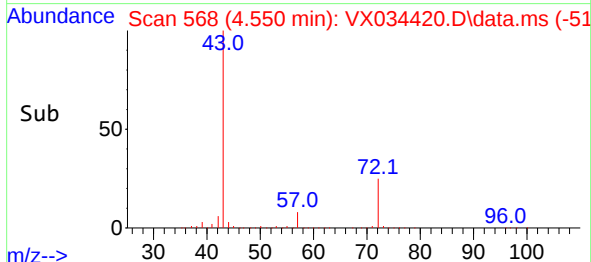
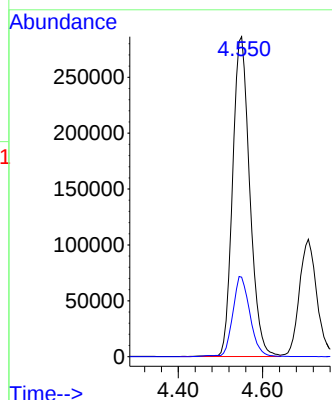
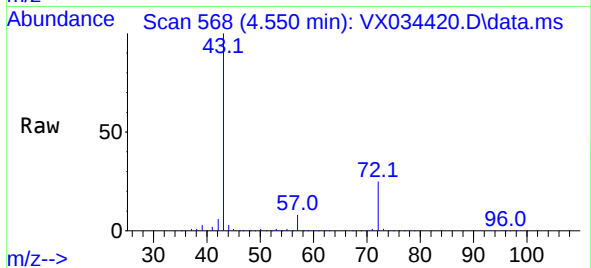




#25
2-Butanone
Concen: 246.825 ug/l
RT: 4.550 min Scan# 568
Delta R.T. 0.006 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

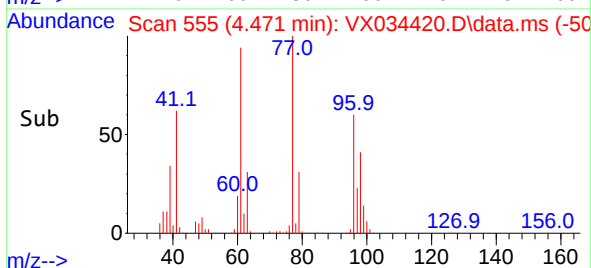
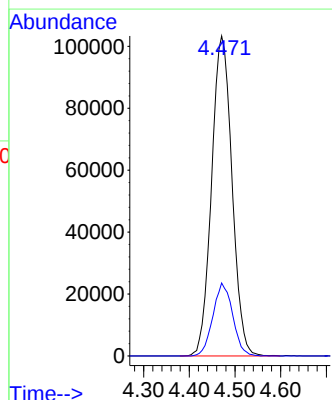
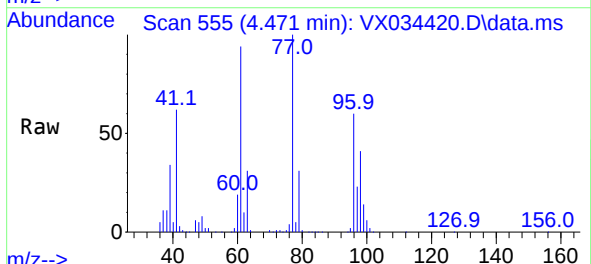
Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

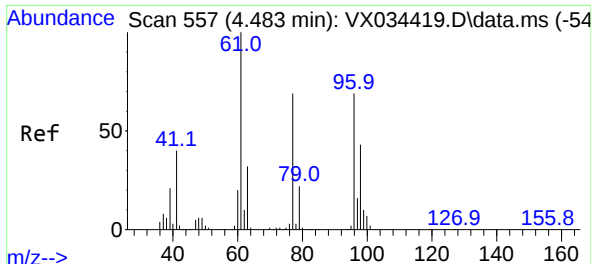
Tgt Ion: 43 Resp: 806205
Ion Ratio Lower Upper
43 100
72 24.9 19.3 28.9



#26
2,2-Dichloropropane
Concen: 48.629 ug/l
RT: 4.471 min Scan# 555
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion: 77 Resp: 320289
Ion Ratio Lower Upper
77 100
97 22.1 11.4 34.1

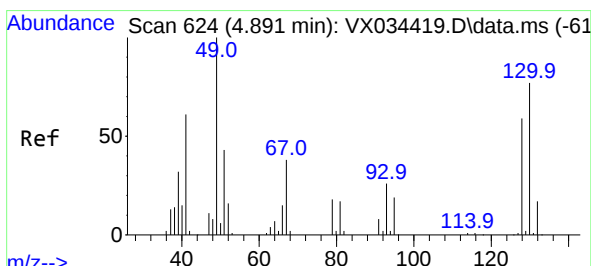
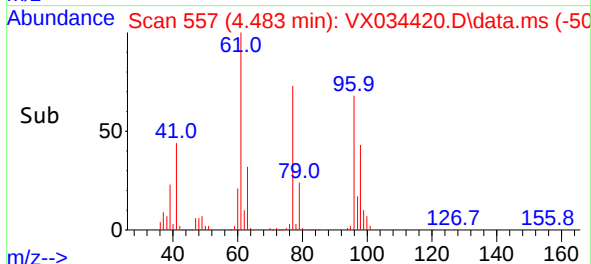
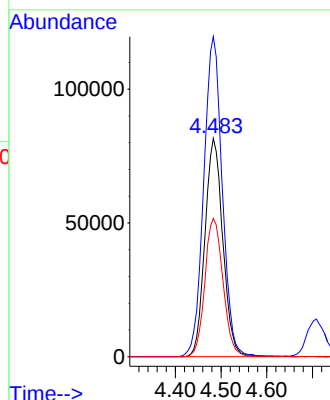
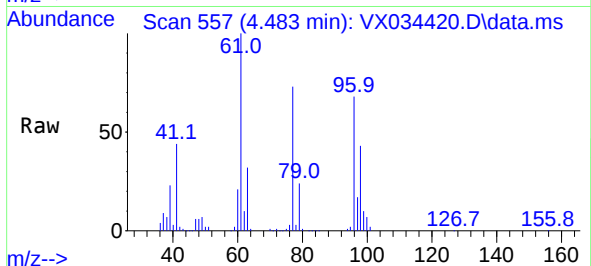




#27
cis-1,2-Dichloroethene
Concen: 47.427 ug/l
RT: 4.483 min Scan# 511
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

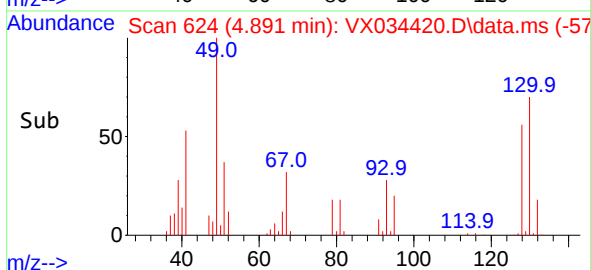
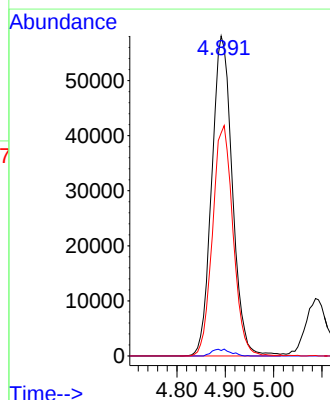
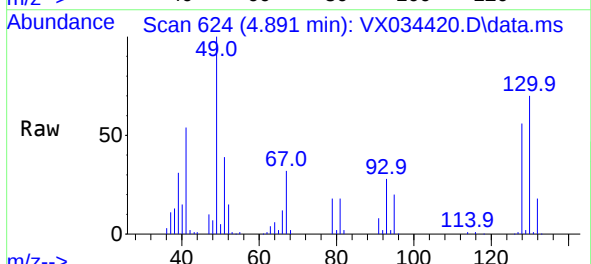
Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

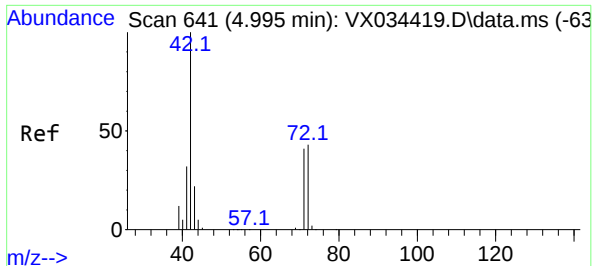
Tgt Ion: 96 Resp: 221108
Ion Ratio Lower Upper
96 100
61 152.1 0.0 300.4
98 64.5 0.0 129.0



#28
Bromochloromethane
Concen: 48.801 ug/l
RT: 4.891 min Scan# 624
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion: 49 Resp: 171934
Ion Ratio Lower Upper
49 100
129 1.9 0.0 4.0
130 71.6 58.2 87.2

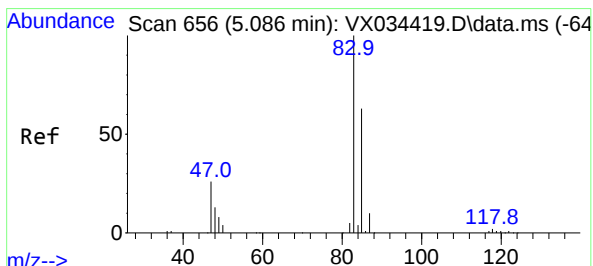
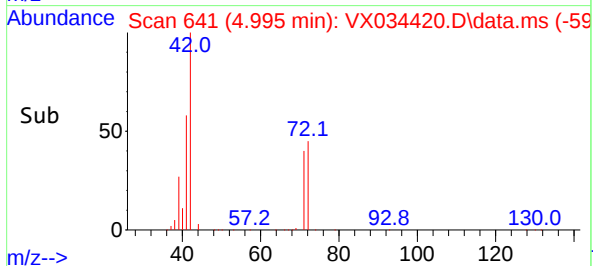
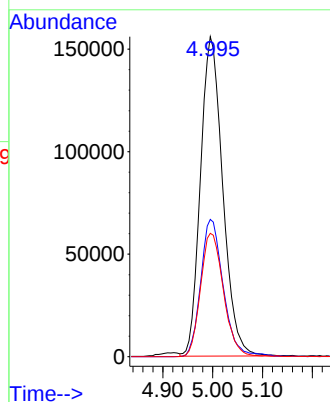
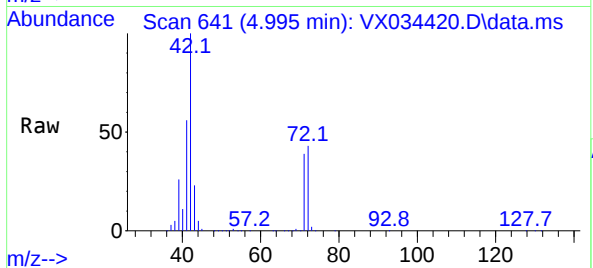




#29
Tetrahydrofuran
Concen: 239.939 ug/l
RT: 4.995 min Scan# 641
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

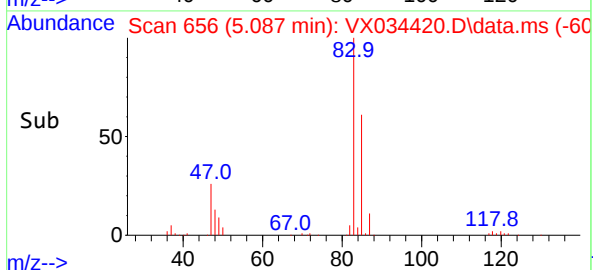
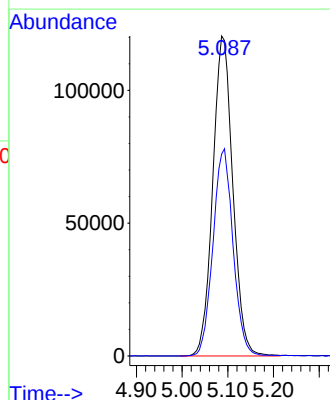
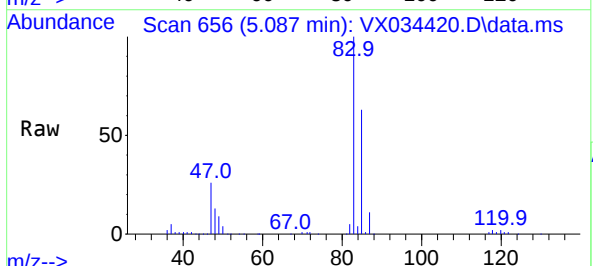
Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

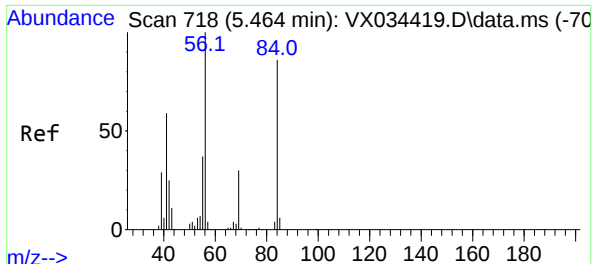
Tgt Ion: 42 Resp: 483596
Ion Ratio Lower Upper
42 100
72 43.6 34.5 51.7
71 39.8 32.1 48.1



#30
Chloroform
Concen: 49.407 ug/l
RT: 5.087 min Scan# 656
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

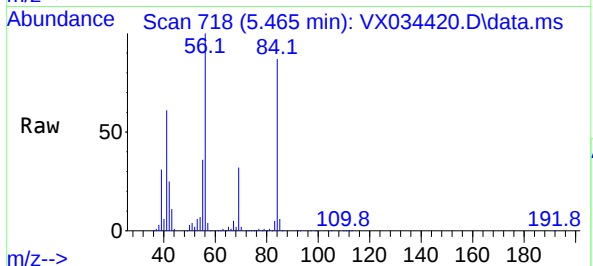
Tgt Ion: 83 Resp: 366972
Ion Ratio Lower Upper
83 100
85 63.1 50.6 76.0



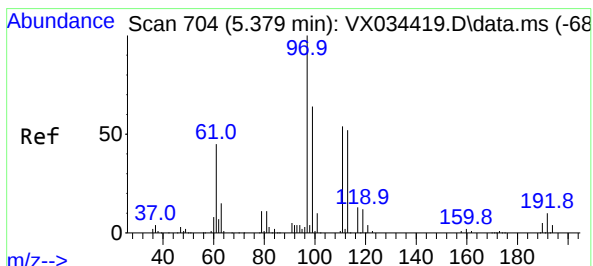
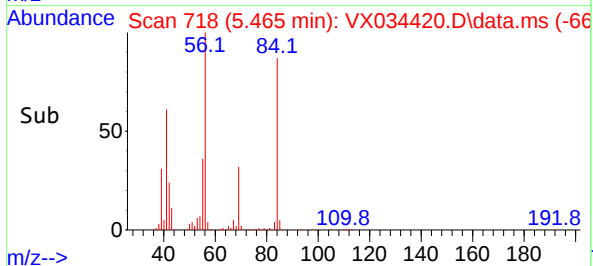
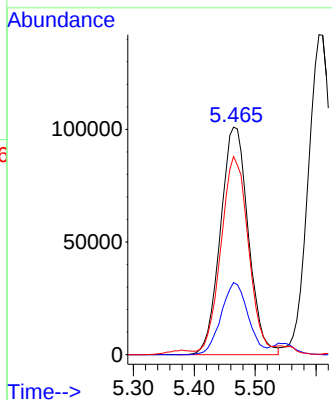


#31
Cyclohexane
Concen: 47.385 ug/l
RT: 5.465 min Scan# 718
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

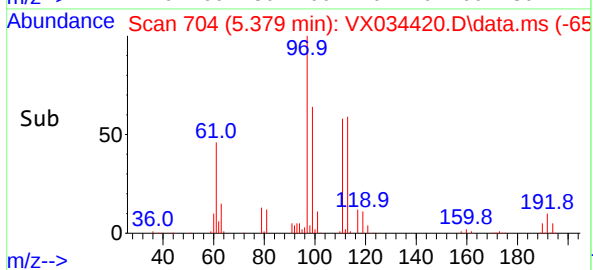
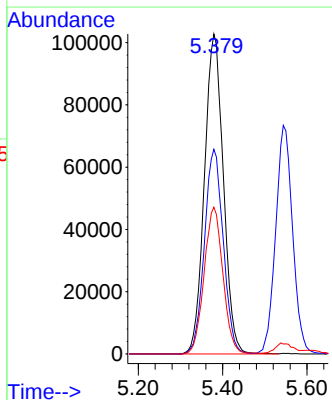
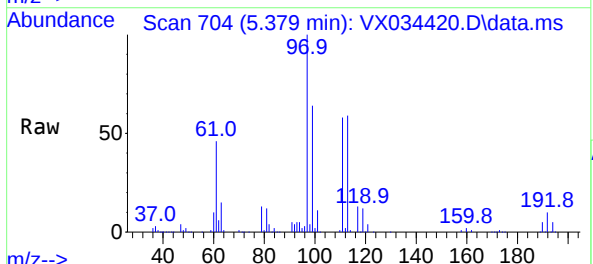


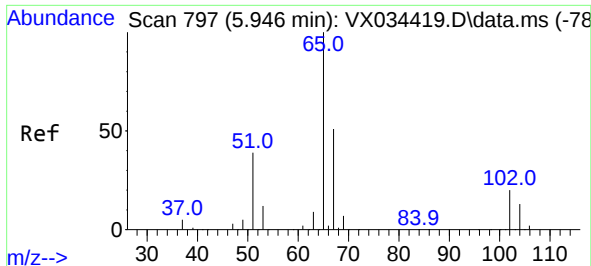
Tgt Ion: 56 Resp: 322045
Ion Ratio Lower Upper
56 100
69 31.8 23.7 35.5
84 85.4 68.5 102.7



#32
1,1,1-Trichloroethane
Concen: 48.780 ug/l
RT: 5.379 min Scan# 704
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion: 97 Resp: 320746
Ion Ratio Lower Upper
97 100
99 63.6 51.1 76.7
61 45.6 36.5 54.7

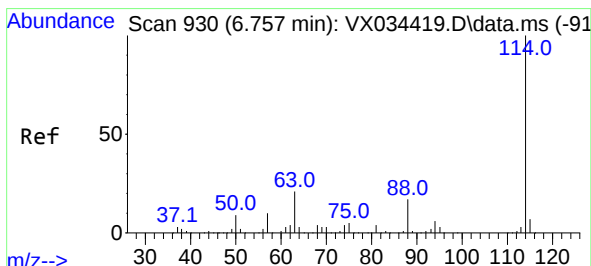
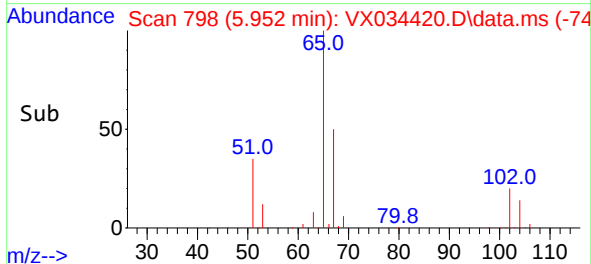
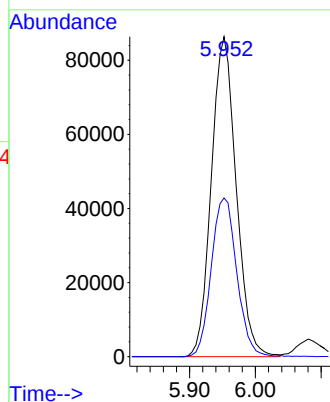
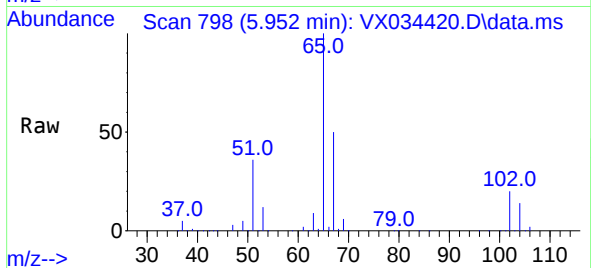




#33
1,2-Dichloroethane-d4
Concen: 46.859 ug/l
RT: 5.952 min Scan# 798
Delta R.T. 0.006 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

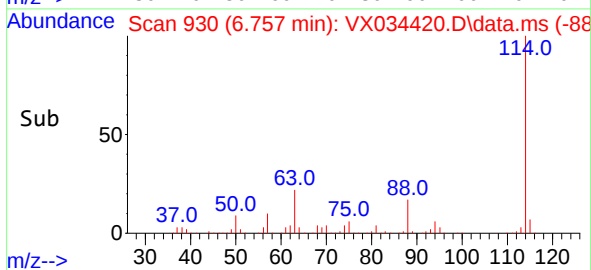
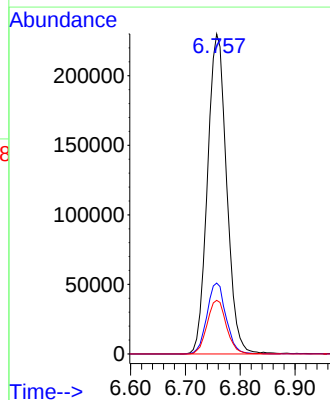
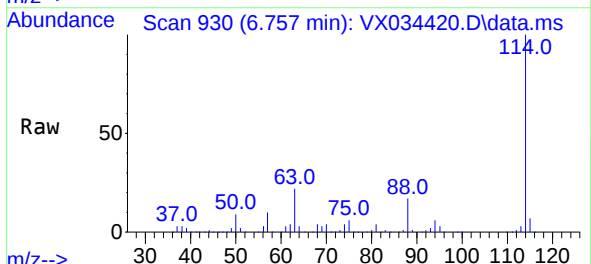
Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

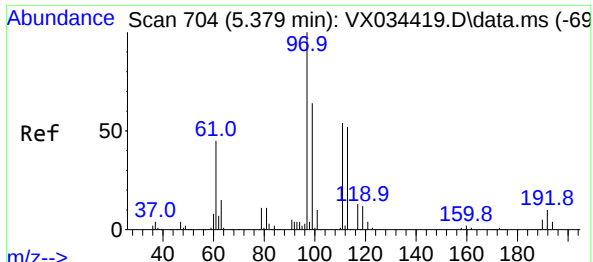
Tgt Ion: 65 Resp: 227082
Ion Ratio Lower Upper
65 100
67 50.8 0.0 104.0



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 930
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion: 114 Resp: 556850
Ion Ratio Lower Upper
114 100
63 22.2 0.0 42.2
88 16.8 0.0 33.2

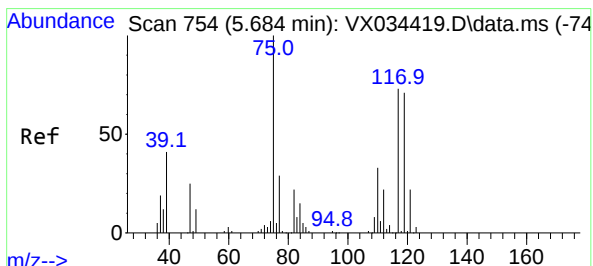
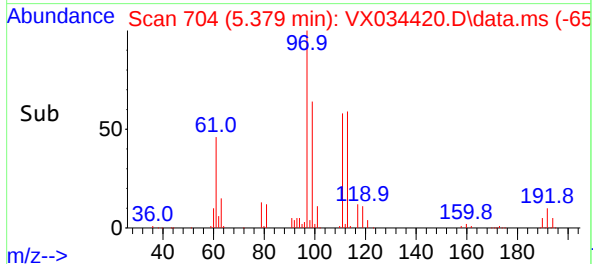
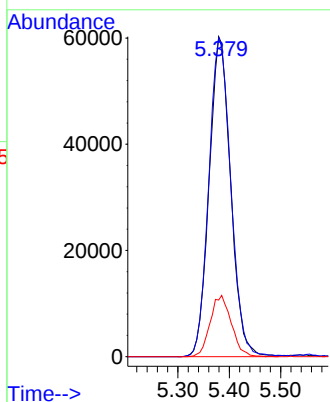
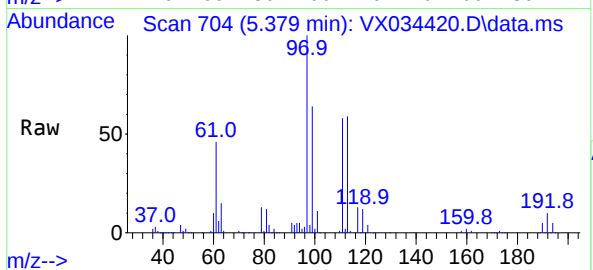




#35
Dibromofluoromethane
Concen: 47.548 ug/l
RT: 5.379 min Scan# 704
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

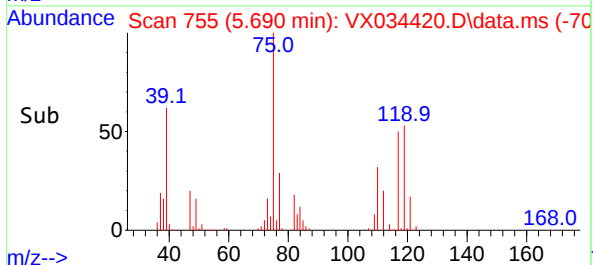
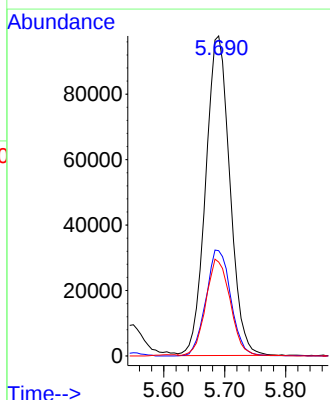
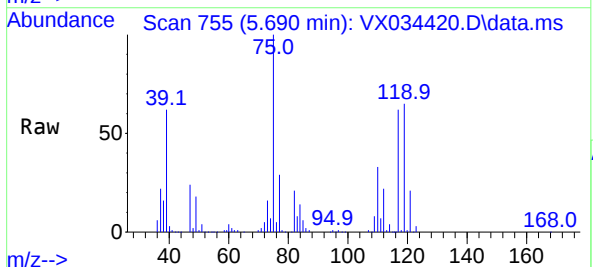
Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

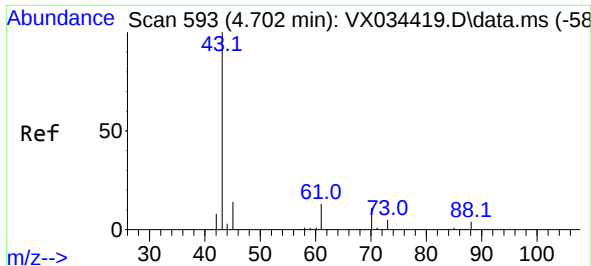
Tgt Ion:113 Resp: 174813
Ion Ratio Lower Upper
113 100
111 102.0 83.7 125.5
192 18.9 15.4 23.2



#36
1,1-Dichloropropene
Concen: 47.709 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.006 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion: 75 Resp: 269415
Ion Ratio Lower Upper
75 100
110 34.2 17.5 52.5
77 30.8 24.3 36.5





#37

Ethyl Acetate

Concen: 49.242 ug/l

RT: 4.709 min Scan# 593

Delta R.T. 0.006 min

Lab File: VX034420.D

Acq: 10 Mar 2023 17:26

Instrument :

MSVOA_X

ClientSampleId :

ICVVX031023

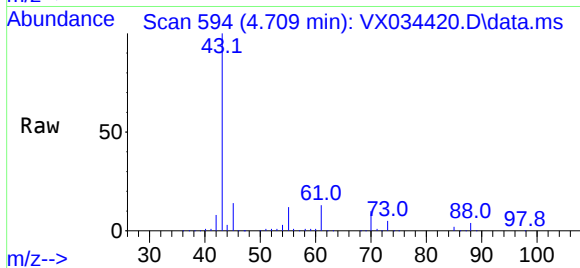
Tgt Ion: 43 Resp: 303784

Ion Ratio Lower Upper

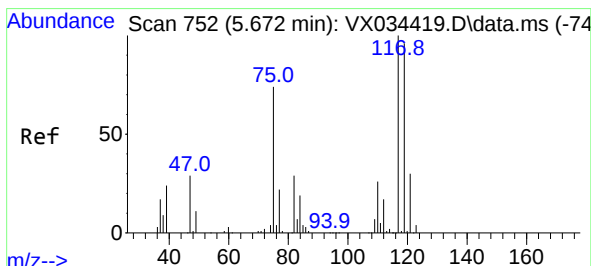
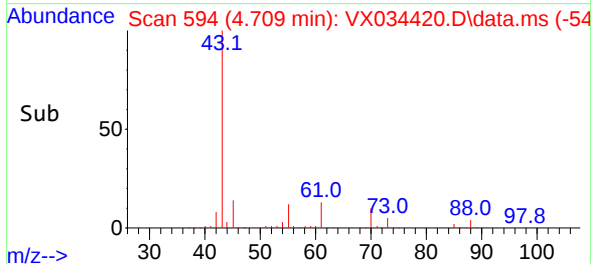
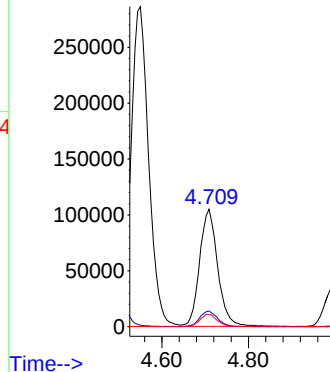
43 100

61 12.9 10.2 15.4

70 10.3 8.2 12.4



Abundance



#38

Carbon Tetrachloride

Concen: 48.769 ug/l

RT: 5.672 min Scan# 752

Delta R.T. 0.000 min

Lab File: VX034420.D

Acq: 10 Mar 2023 17:26

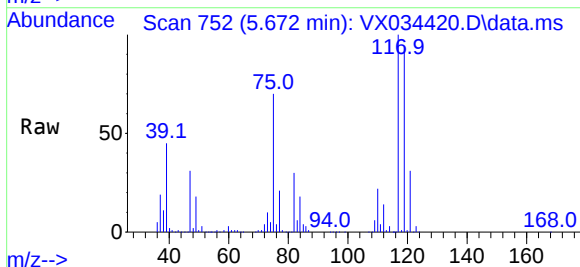
Tgt Ion:117 Resp: 273970

Ion Ratio Lower Upper

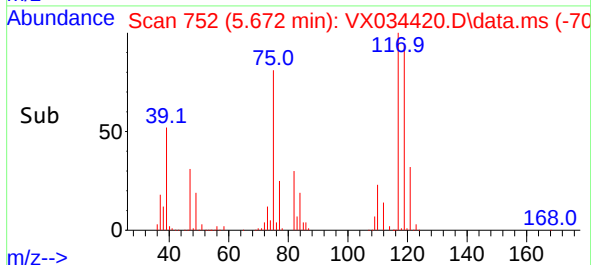
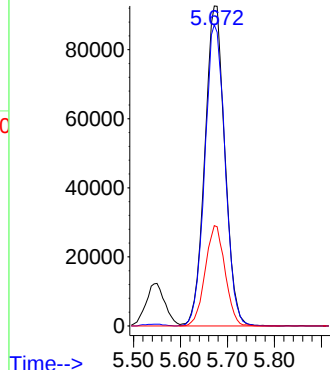
117 100

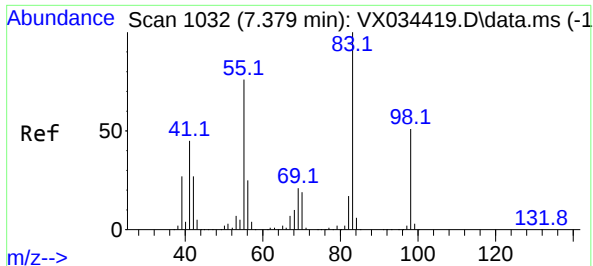
119 94.1 76.6 114.8

121 31.4 23.8 35.6



Abundance

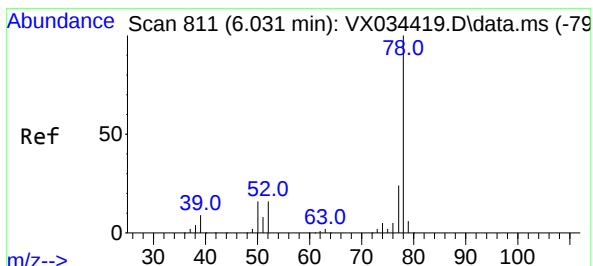
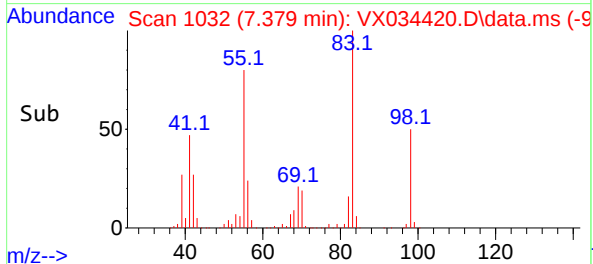
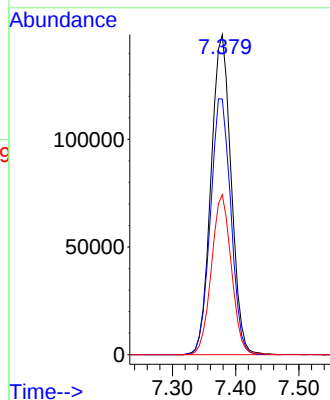
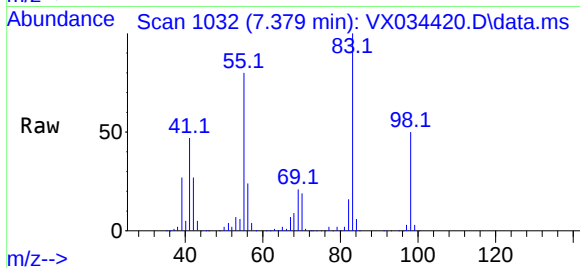




#39
Methylcyclohexane
Concen: 48.656 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

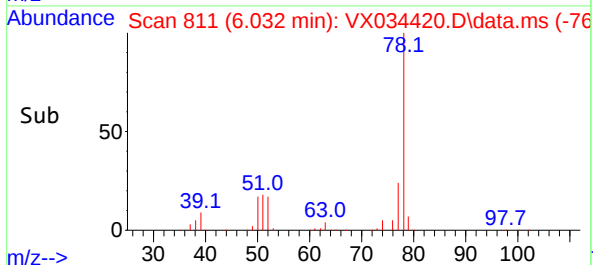
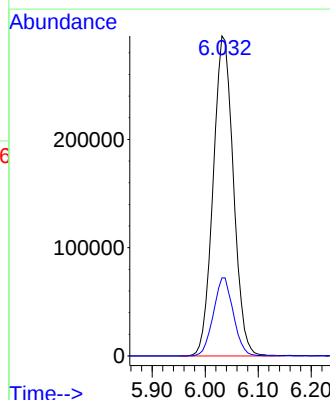
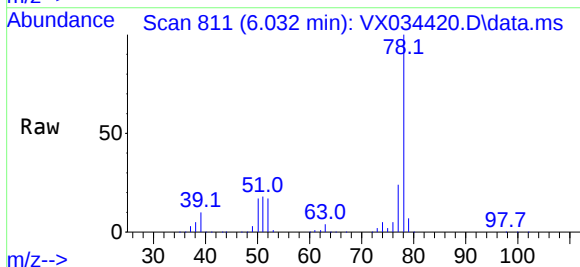
Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

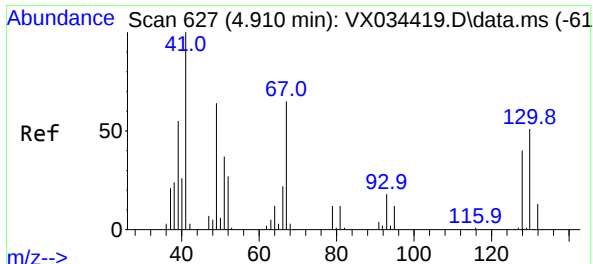
Tgt Ion: 83 Resp: 328813
Ion Ratio Lower Upper
83 100
55 79.9 60.5 90.7
98 50.0 40.4 60.6



#40
Benzene
Concen: 47.525 ug/l
RT: 6.032 min Scan# 811
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion: 78 Resp: 785098
Ion Ratio Lower Upper
78 100
77 24.4 19.0 28.4



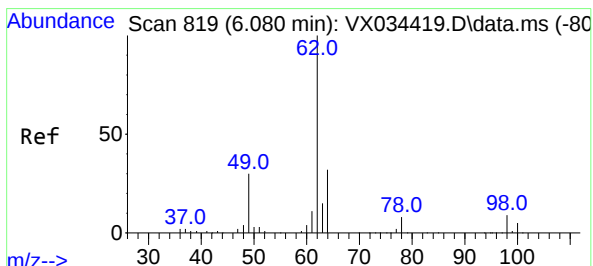
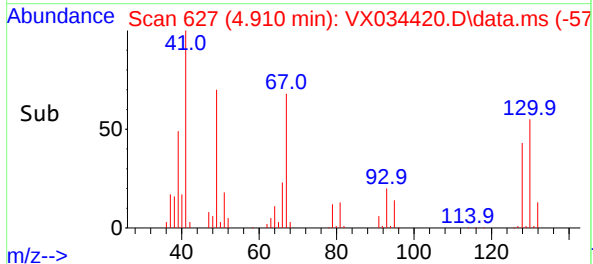
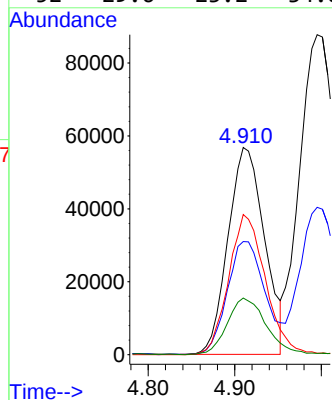
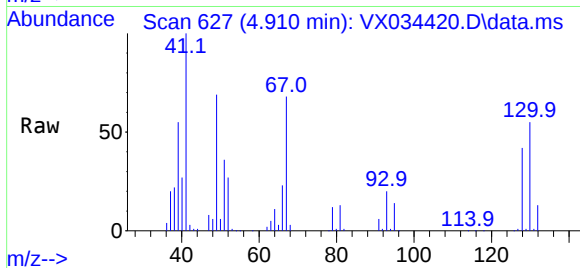


#41
Methacrylonitrile
Concen: 49.221 ug/l
RT: 4.910 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

Tgt Ion: 41 Resp: 166413

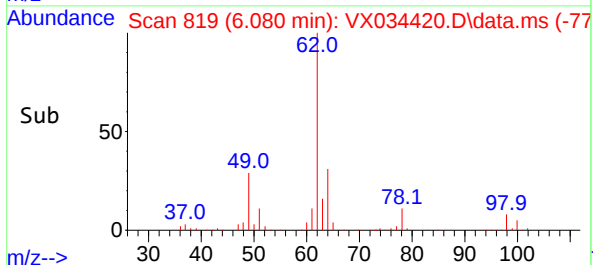
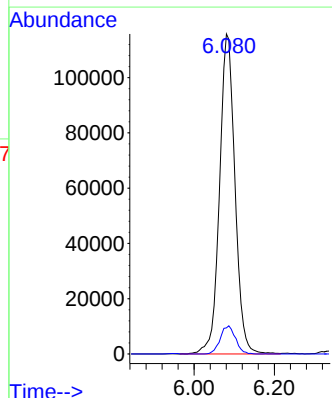
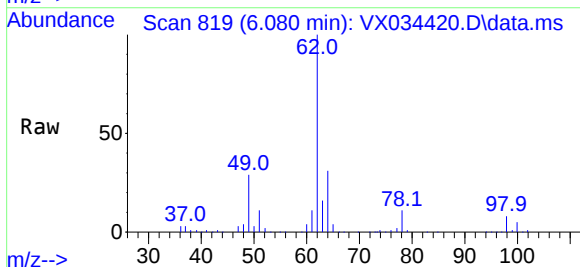
Ion	Ratio	Lower	Upper
41	100		
39	57.8	45.0	67.6
67	68.7	55.6	83.4
52	29.6	23.2	34.8

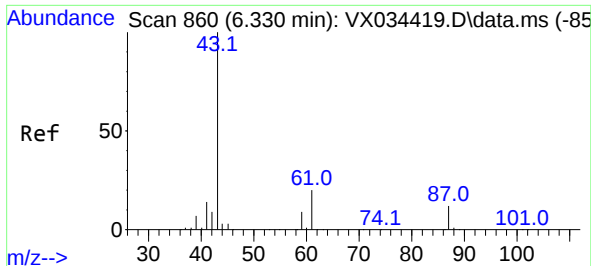


#42
1,2-Dichloroethane
Concen: 51.012 ug/l
RT: 6.080 min Scan# 819
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion: 62 Resp: 309707

Ion	Ratio	Lower	Upper
62	100		
98	8.6	0.0	18.0

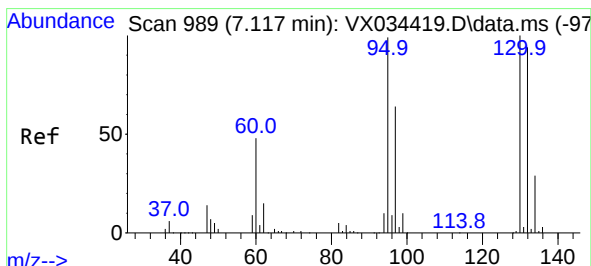
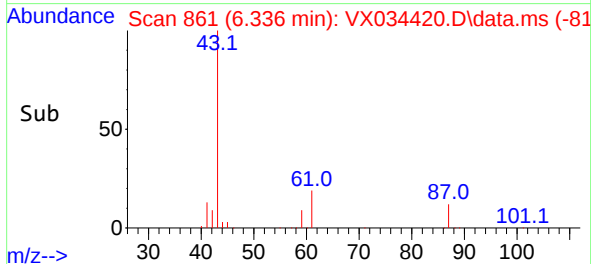
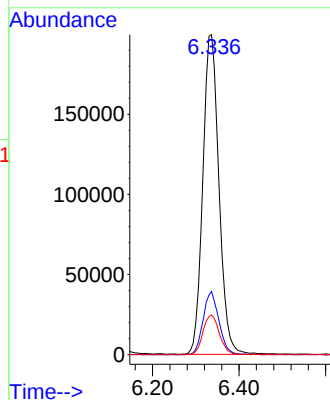
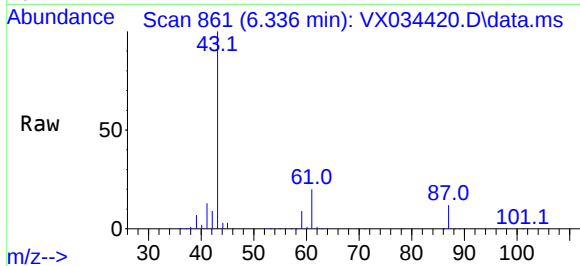




#43
Isopropyl Acetate
Concen: 49.382 ug/l
RT: 6.336 min Scan# 80
Delta R.T. 0.006 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

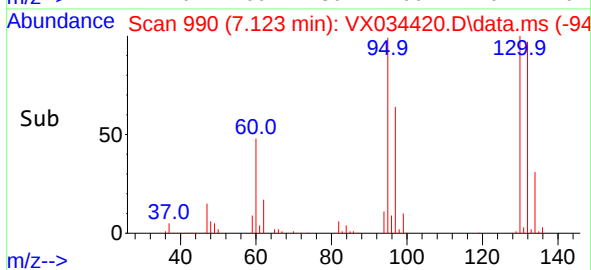
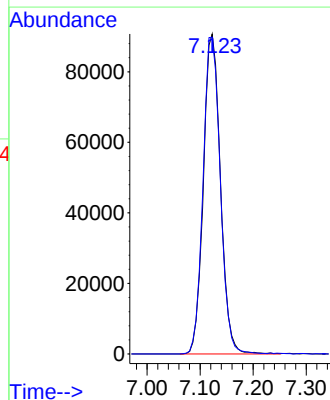
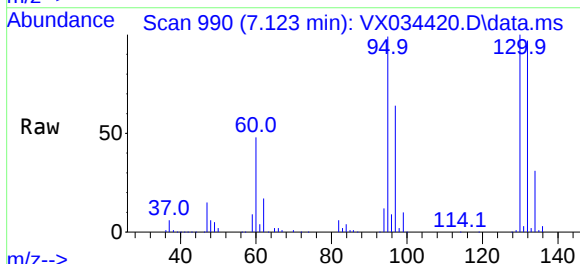
Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

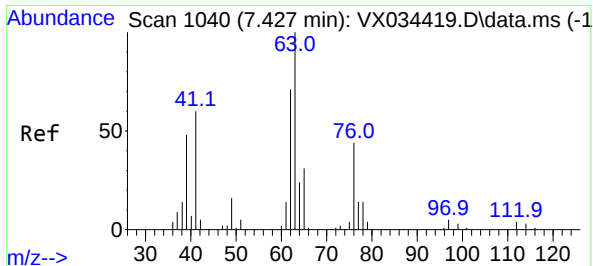
Tgt Ion: 43	Resp: 516094
Ion Ratio	Lower Upper
43 100	
61 19.3	15.2 22.8
87 12.6	9.8 14.8



#44
Trichloroethene
Concen: 47.143 ug/l
RT: 7.123 min Scan# 990
Delta R.T. 0.006 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion:130	Resp: 202350
Ion Ratio	Lower Upper
130 100	
95 99.0	0.0 198.4

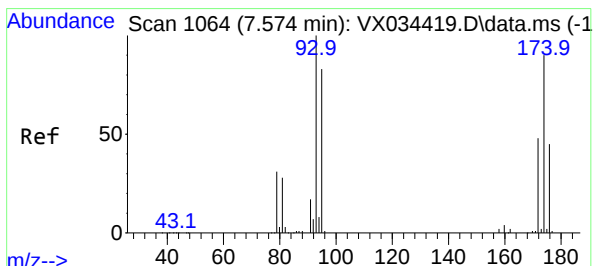
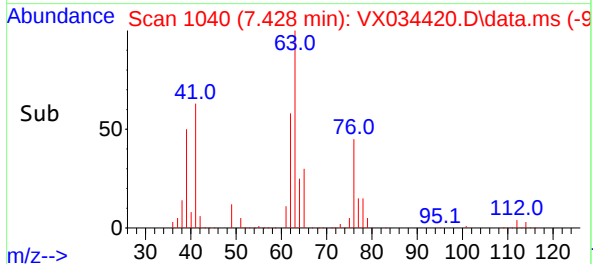
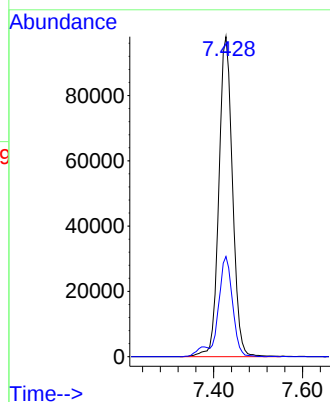
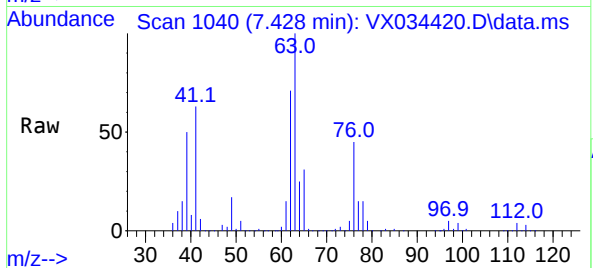




#45
1,2-Dichloropropane
Concen: 48.251 ug/l
RT: 7.428 min Scan# 1040
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

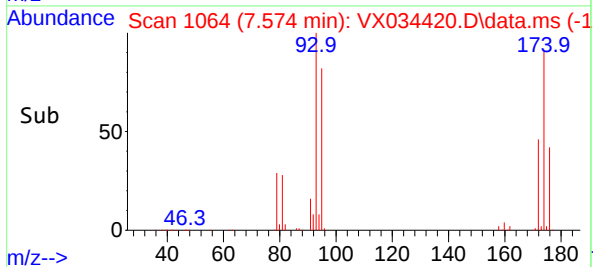
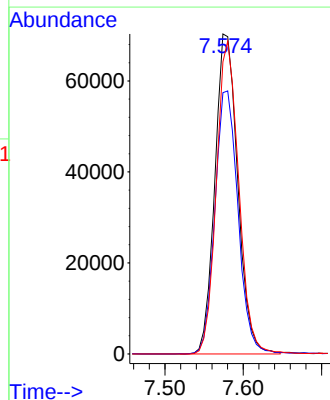
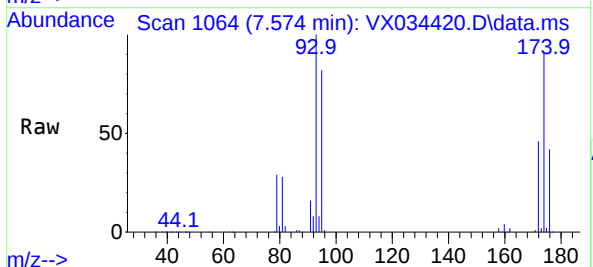
Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

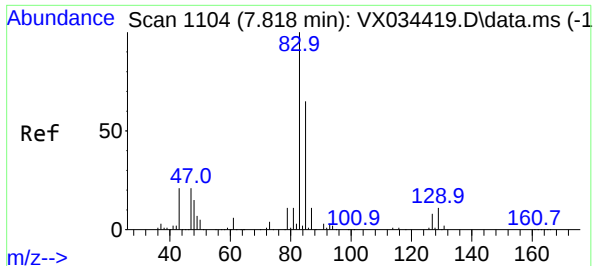
Tgt Ion: 63 Resp: 208126
Ion Ratio Lower Upper
63 100
65 31.3 24.6 37.0



#46
Dibromomethane
Concen: 48.647 ug/l
RT: 7.574 min Scan# 1064
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion: 93 Resp: 142656
Ion Ratio Lower Upper
93 100
95 83.3 66.9 100.3
174 95.5 75.4 113.0

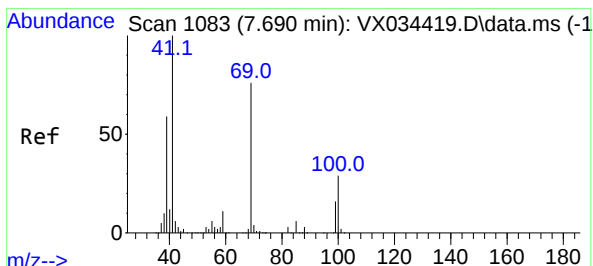
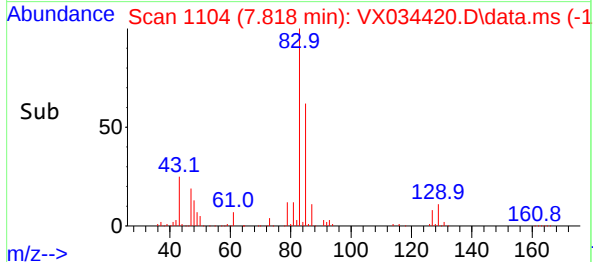
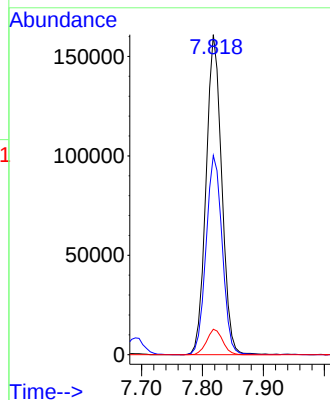
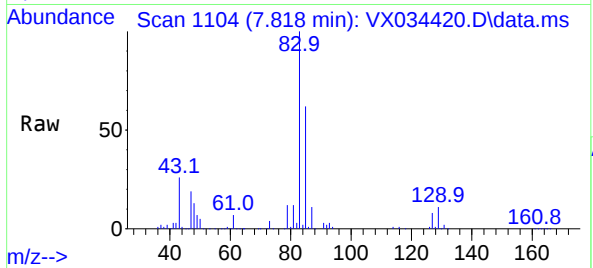




#47
Bromodichloromethane
Concen: 50.683 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

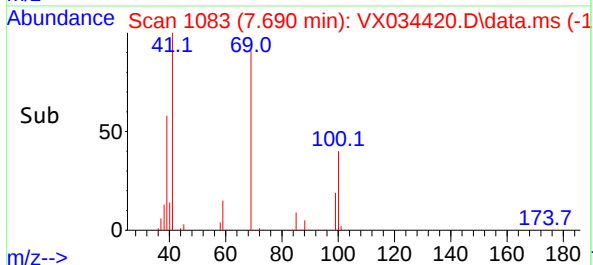
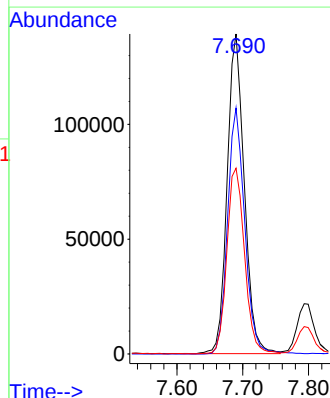
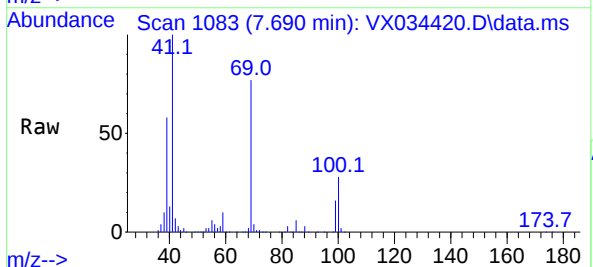
Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

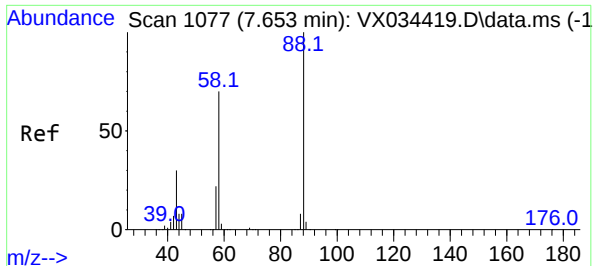
Tgt Ion: 83 Resp: 287645
Ion Ratio Lower Upper
83 100
85 62.3 52.2 78.4
127 8.0 6.6 9.8



#48
Methyl methacrylate
Concen: 50.149 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion: 41 Resp: 252069
Ion Ratio Lower Upper
41 100
69 77.0 62.2 93.4
39 60.0 47.7 71.5

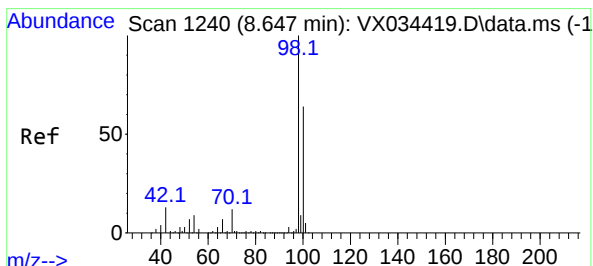
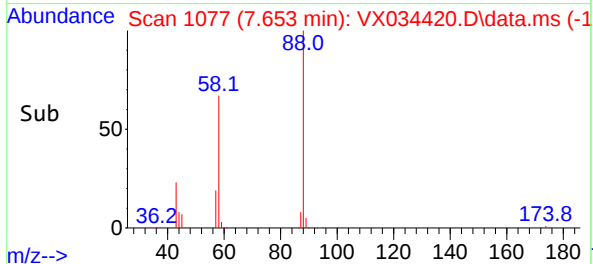
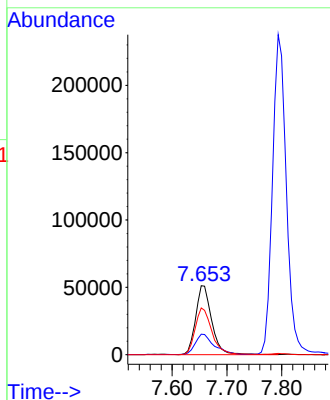
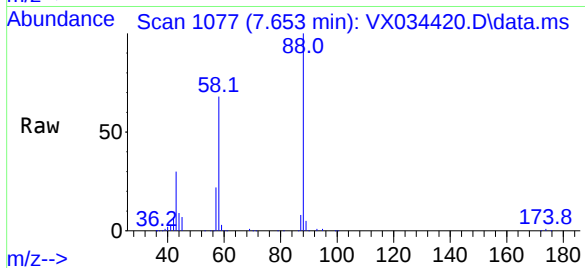




#49
1,4-Dioxane
Concen: 984.710 ug/l
RT: 7.653 min Scan# 1077
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

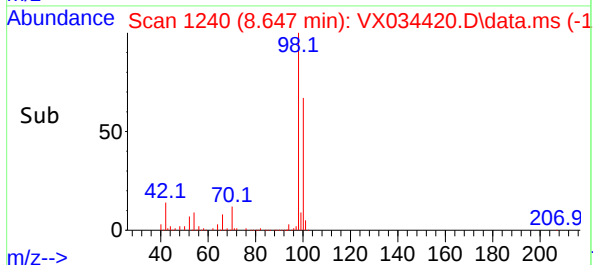
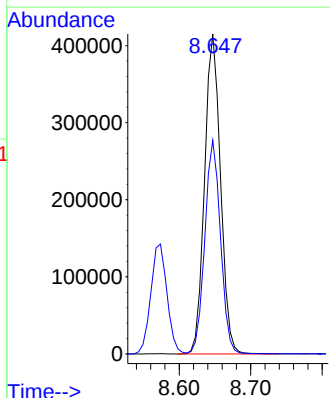
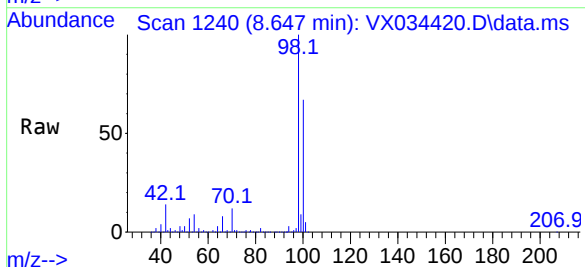
Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

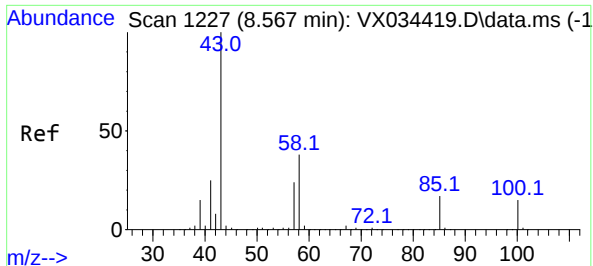
Tgt Ion: 88 Resp: 103959
Ion Ratio Lower Upper
88 100
43 34.6 27.7 41.5
58 70.8 56.8 85.2



#50
Toluene-d8
Concen: 46.869 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion: 98 Resp: 643281
Ion Ratio Lower Upper
98 100
100 65.5 52.5 78.7





#51

4-Methyl-2-Pentanone

Concen: 245.294 ug/l

RT: 8.568 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX034420.D

Acq: 10 Mar 2023 17:26

Instrument :

MSVOA_X

ClientSampleId :

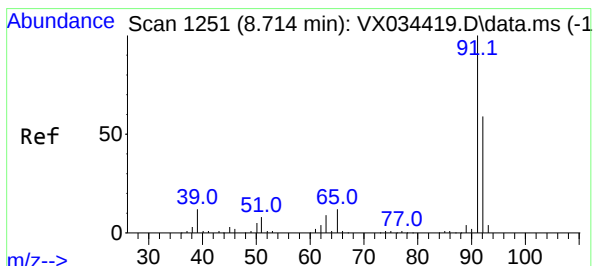
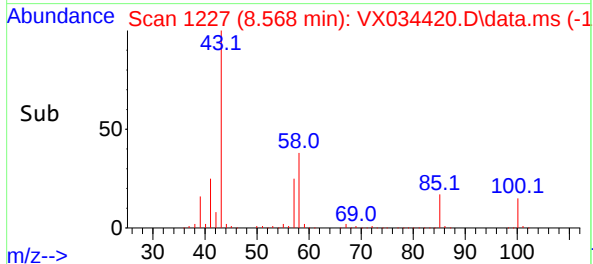
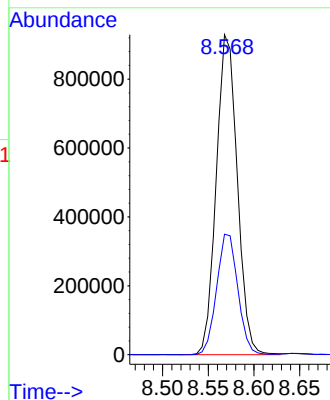
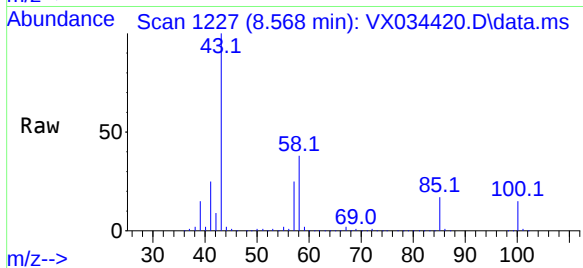
ICVVX031023

Tgt Ion: 43 Resp: 1487155

Ion Ratio Lower Upper

43 100

58 38.0 30.6 46.0



#52

Toluene

Concen: 48.075 ug/l

RT: 8.714 min Scan# 1251

Delta R.T. 0.000 min

Lab File: VX034420.D

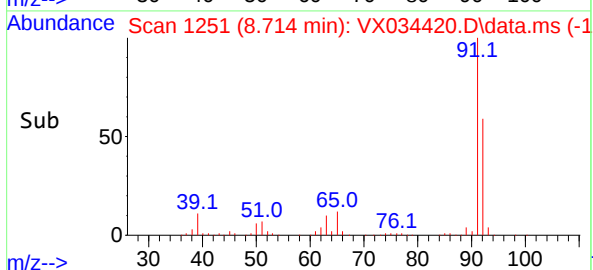
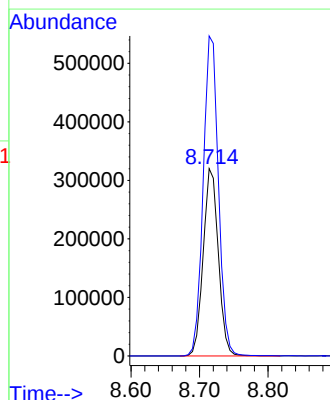
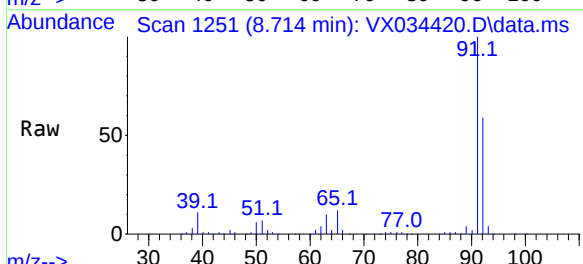
Acq: 10 Mar 2023 17:26

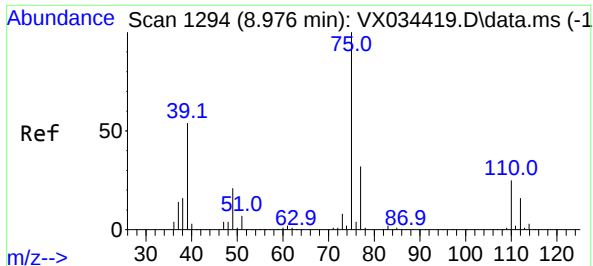
Tgt Ion: 92 Resp: 491679

Ion Ratio Lower Upper

92 100

91 172.2 136.8 205.2





#53

t-1,3-Dichloropropene

Concen: 51.459 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX034420.D

Acq: 10 Mar 2023 17:26

Instrument :

MSVOA_X

ClientSampleId :

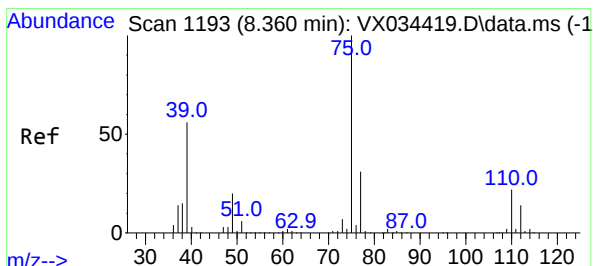
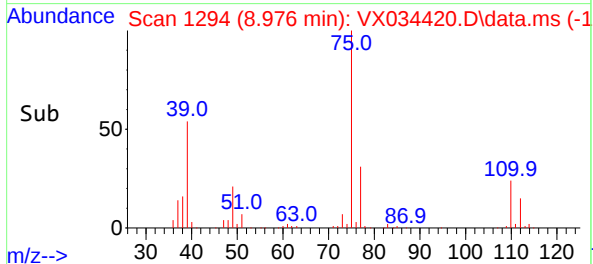
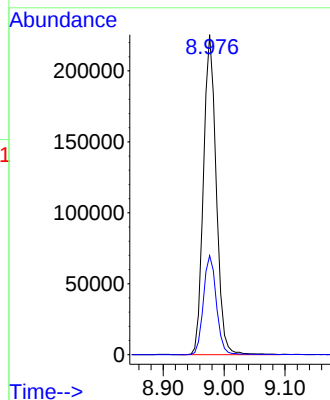
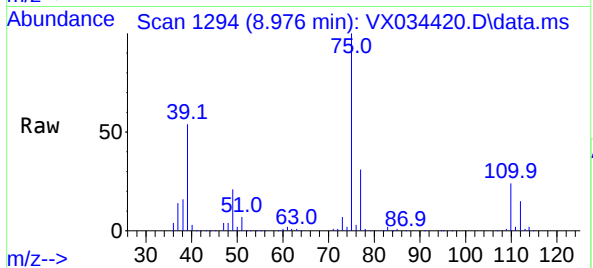
ICVVX031023

Tgt Ion: 75 Resp: 329021

Ion Ratio Lower Upper

75 100

77 30.9 25.4 38.2



#54

cis-1,3-Dichloropropene

Concen: 50.395 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.006 min

Lab File: VX034420.D

Acq: 10 Mar 2023 17:26

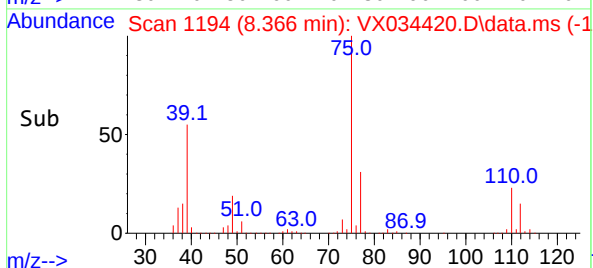
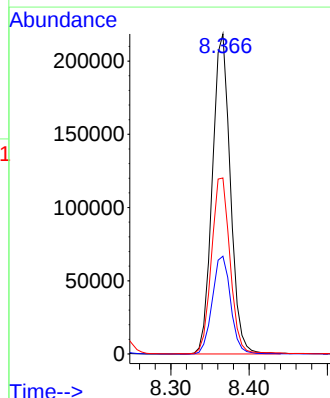
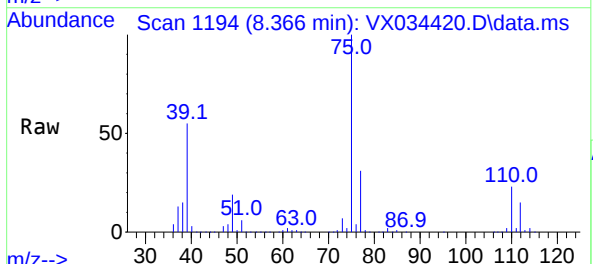
Tgt Ion: 75 Resp: 348608

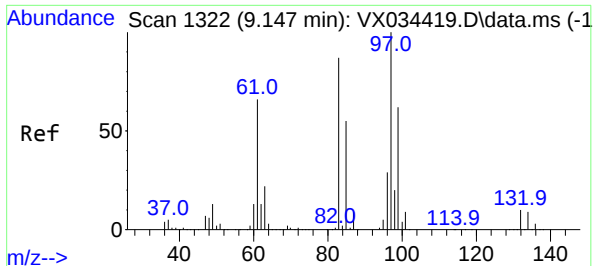
Ion Ratio Lower Upper

75 100

77 30.5 25.0 37.4

39 54.9 44.6 66.8



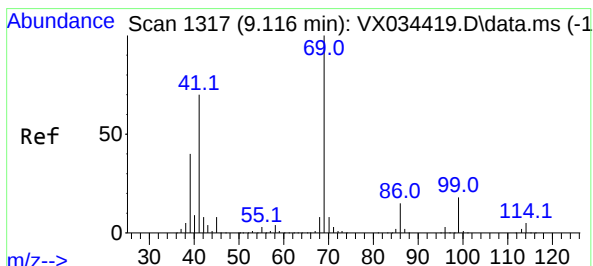
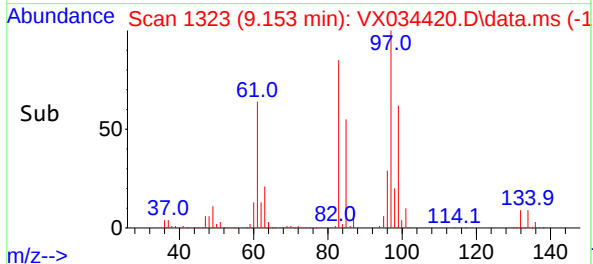
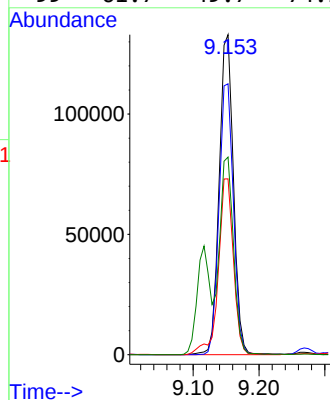
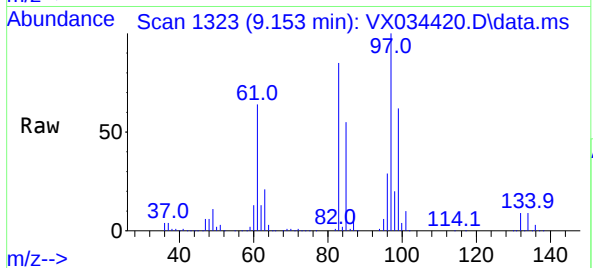


#55
1,1,2-Trichloroethane
Concen: 49.465 ug/l
RT: 9.153 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

Tgt Ion: 97 Resp: 200774

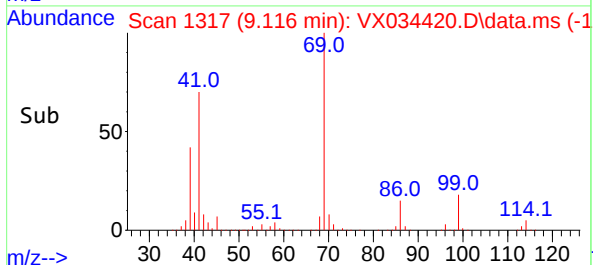
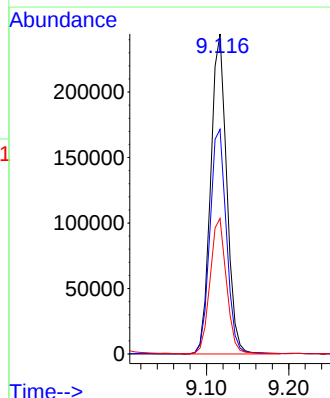
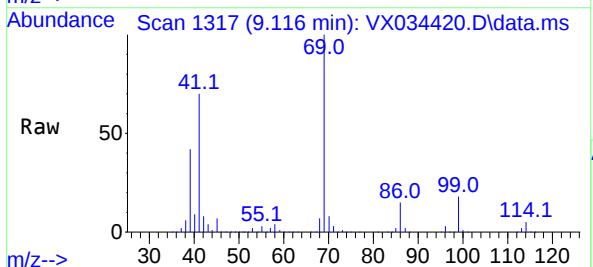
Ion	Ratio	Lower	Upper
97	100		
83	84.7	69.7	104.5
85	55.0	43.7	65.5
99	61.7	49.7	74.5

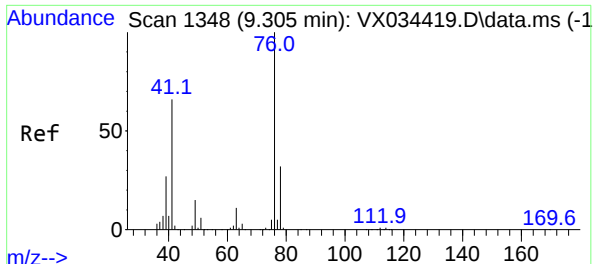


#56
Ethyl methacrylate
Concen: 49.858 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion: 69 Resp: 332270

Ion	Ratio	Lower	Upper
69	100		
41	72.0	57.4	86.0
39	43.0	33.7	50.5

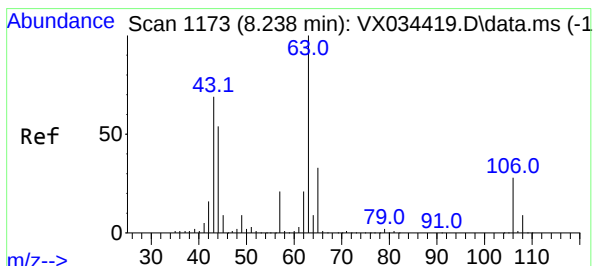
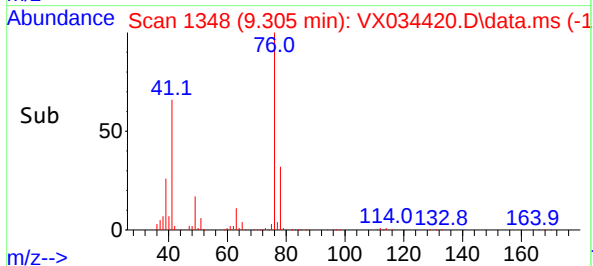
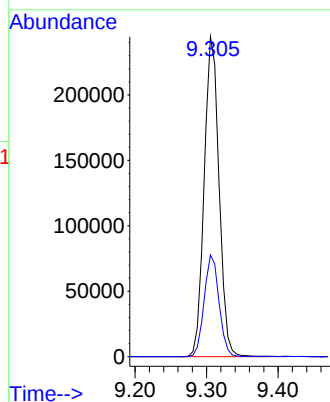
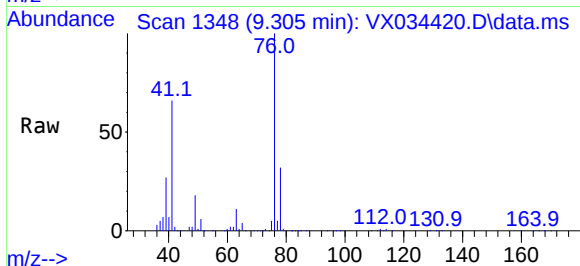




#57
1,3-Dichloropropane
Concen: 48.935 ug/l
RT: 9.305 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

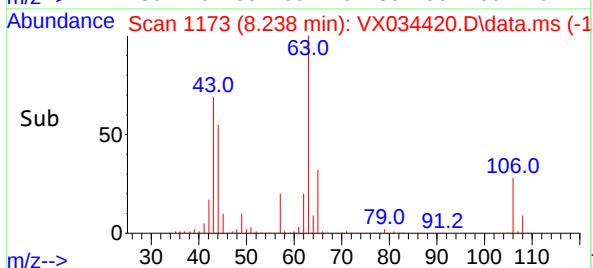
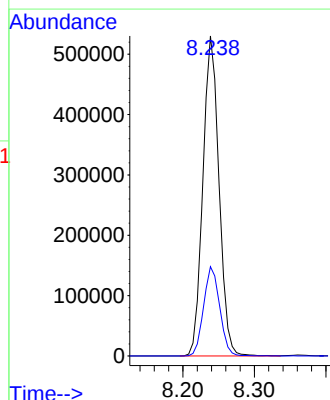
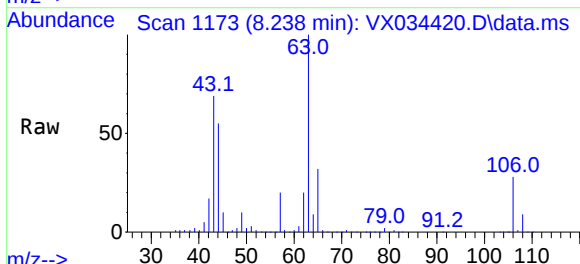
Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

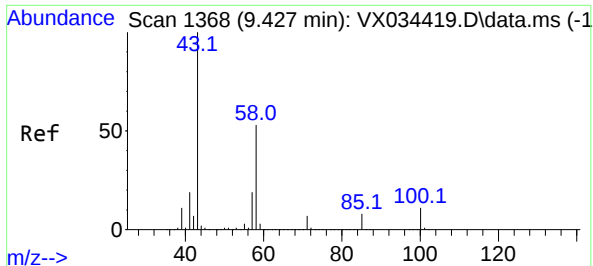
Tgt Ion: 76 Resp: 353008
Ion Ratio Lower Upper
76 100
78 31.8 25.8 38.8



#58
2-Chloroethyl Vinyl ether
Concen: 241.639 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion: 63 Resp: 829905
Ion Ratio Lower Upper
63 100
106 27.9 22.2 33.2





#59

2-Hexanone

Concen: 246.174 ug/l

RT: 9.427 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX034420.D

Acq: 10 Mar 2023 17:26

Instrument :

MSVOA_X

ClientSampleId :

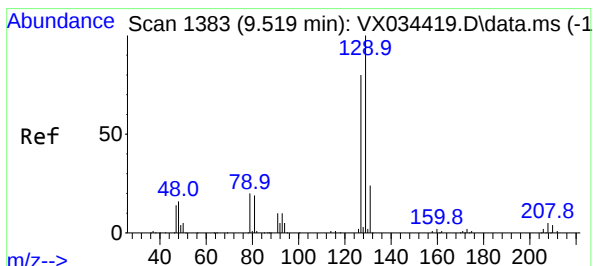
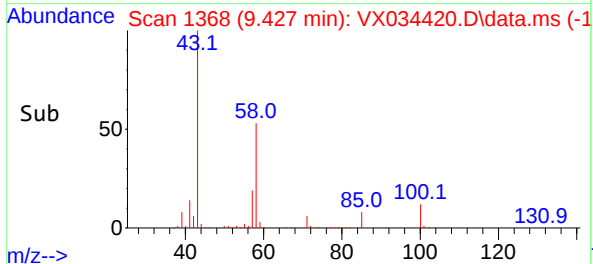
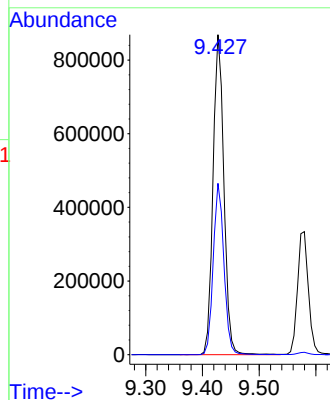
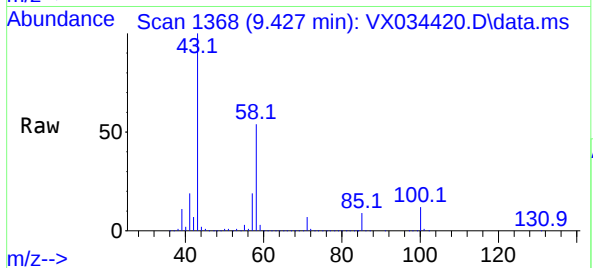
ICVX031023

Tgt Ion: 43 Resp: 1153718

Ion Ratio Lower Upper

43 100

58 52.7 26.3 78.9



#60

Dibromochloromethane

Concen: 51.195 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. 0.000 min

Lab File: VX034420.D

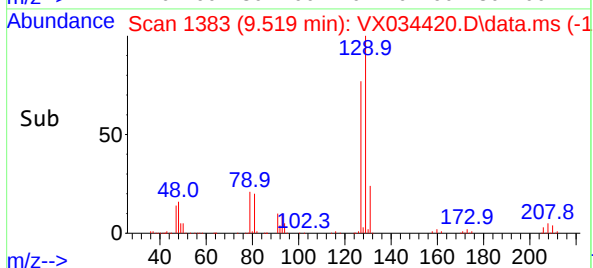
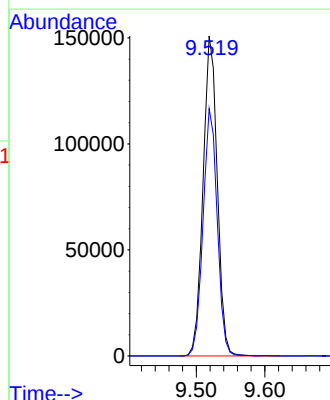
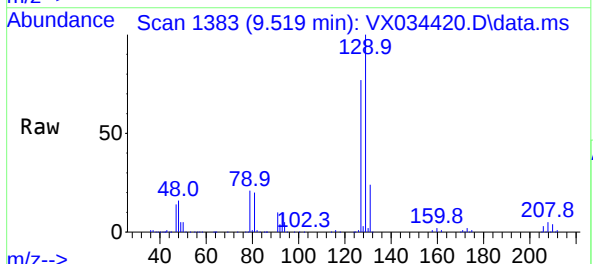
Acq: 10 Mar 2023 17:26

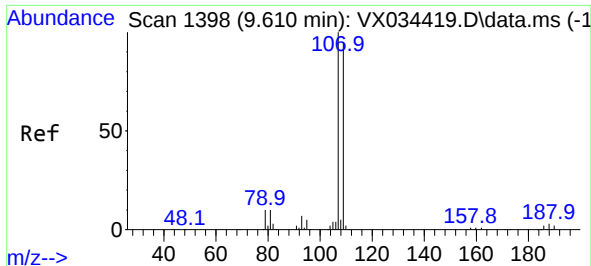
Tgt Ion: 129 Resp: 217936

Ion Ratio Lower Upper

129 100

127 77.2 39.0 117.0

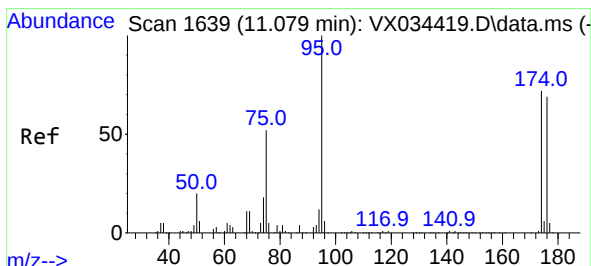
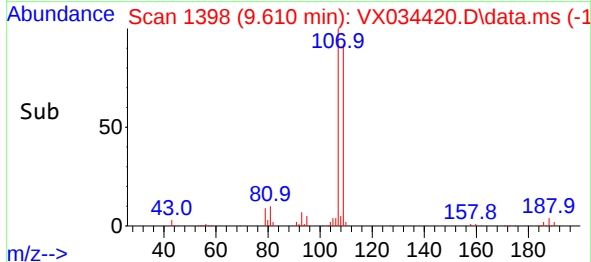
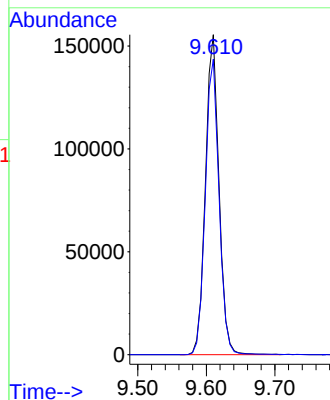
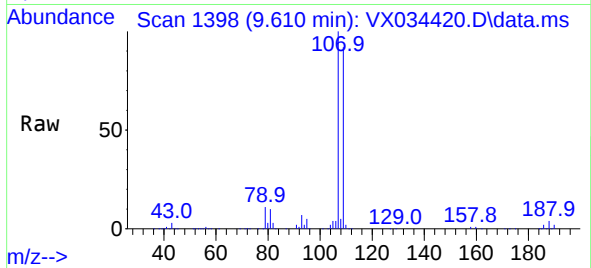




#61
1,2-Dibromoethane
Concen: 48.839 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

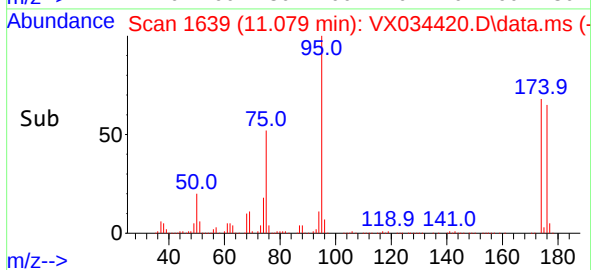
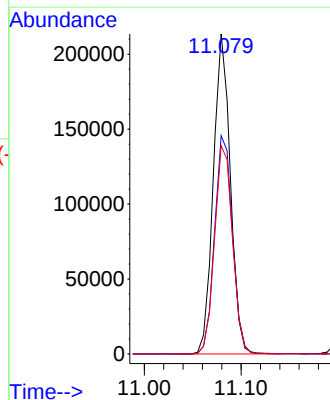
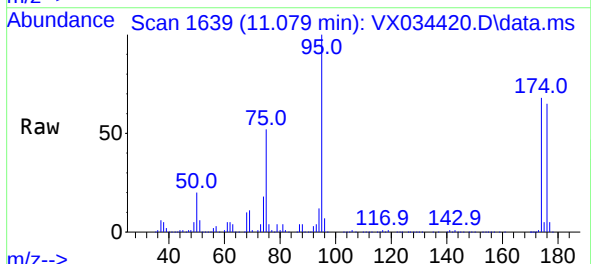
Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

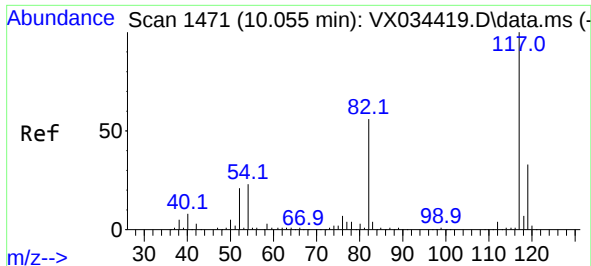
Tgt Ion:107 Resp: 213914
Ion Ratio Lower Upper
107 100
109 93.7 75.3 112.9



#62
4-Bromofluorobenzene
Concen: 47.026 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion: 95 Resp: 260705
Ion Ratio Lower Upper
95 100
174 71.9 0.0 147.4
176 68.4 0.0 140.6

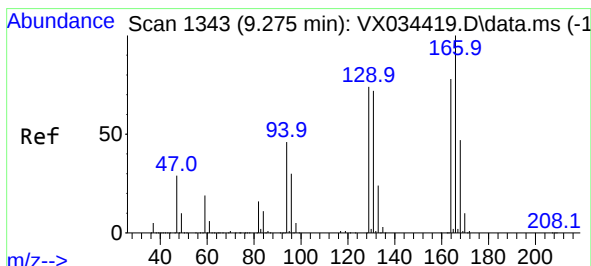
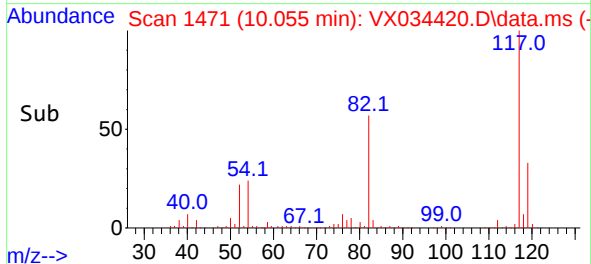
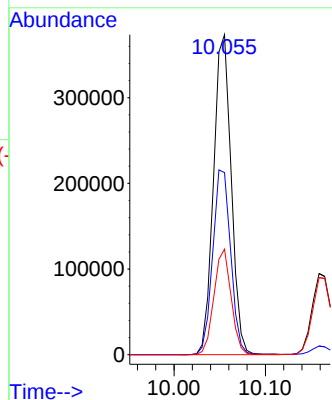
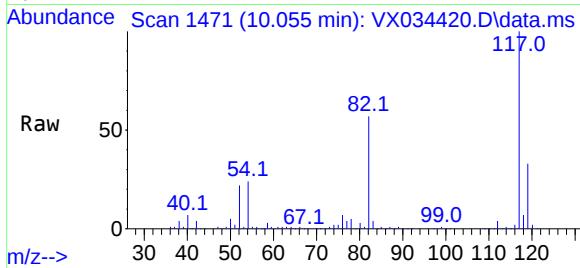




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

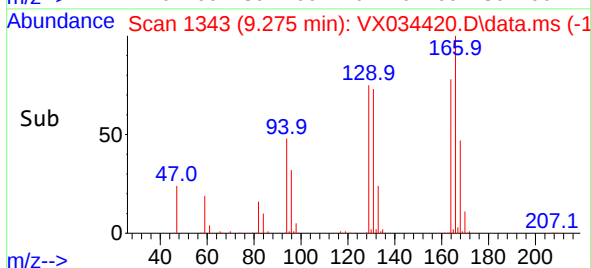
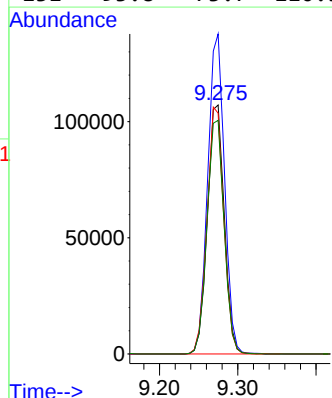
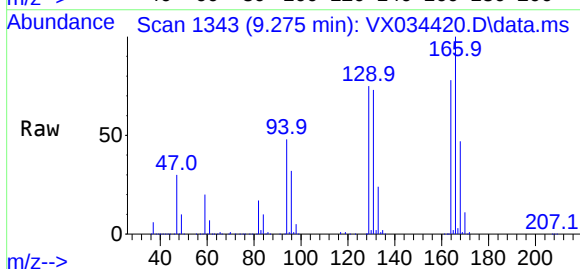
Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

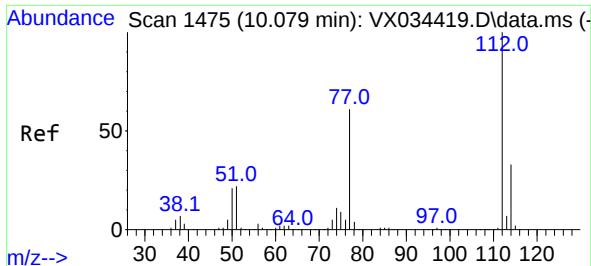
Tgt Ion:117 Resp: 502513
Ion Ratio Lower Upper
117 100
82 56.9 45.0 67.4
119 33.0 26.0 39.0



#64
Tetrachloroethene
Concen: 47.372 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion:164 Resp: 159907
Ion Ratio Lower Upper
164 100
166 128.5 102.7 154.1
129 96.8 75.6 113.4
131 93.8 73.7 110.5

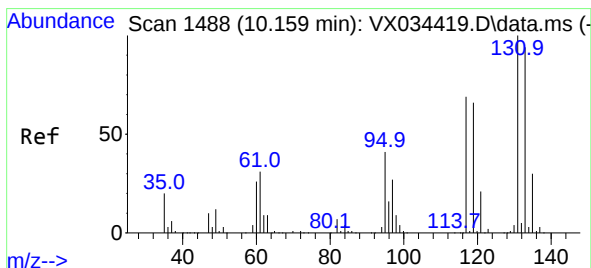
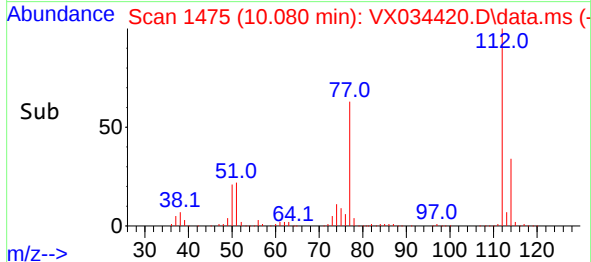
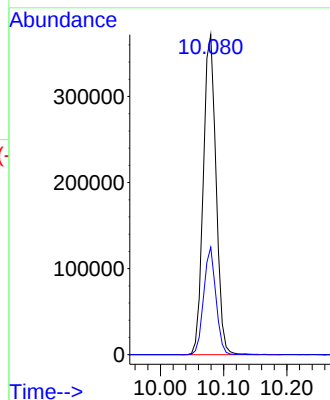
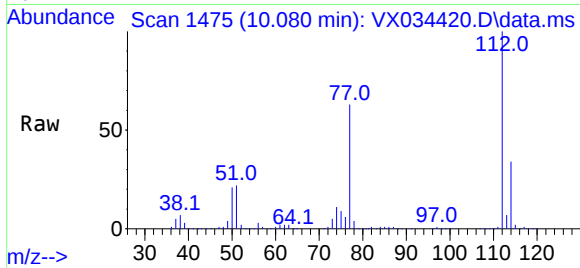




#65
Chlorobenzene
Concen: 47.449 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

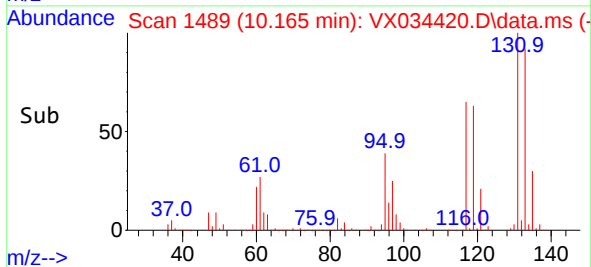
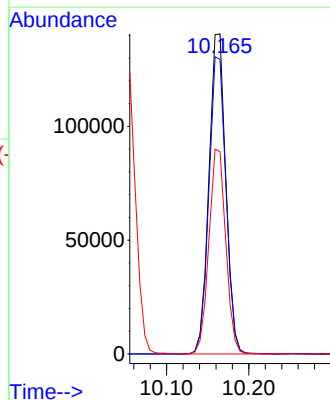
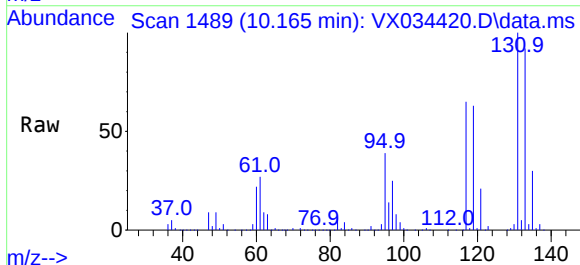
Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

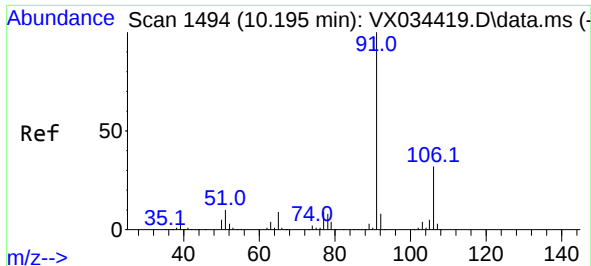
Tgt Ion:112 Resp: 523146
Ion Ratio Lower Upper
112 100
114 33.6 26.2 39.2



#66
1,1,1,2-Tetrachloroethane
Concen: 49.957 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.006 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion:131 Resp: 200607
Ion Ratio Lower Upper
131 100
133 93.8 47.1 141.4
119 63.8 32.6 98.0





#67

Ethyl Benzene

Concen: 48.692 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX034420.D

Acq: 10 Mar 2023 17:26

Instrument :

MSVOA_X

ClientSampleId :

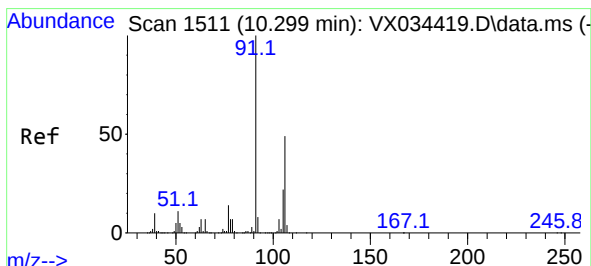
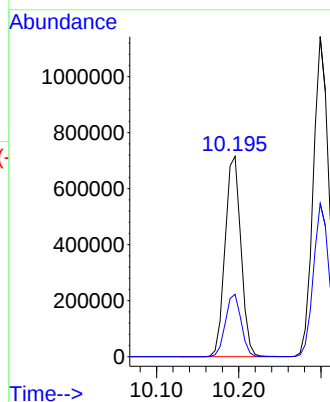
ICVVX031023

Tgt Ion: 91 Resp: 961090

Ion Ratio Lower Upper

91 100

106 31.2 25.6 38.4



#68

m/p-Xylenes

Concen: 95.011 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. 0.000 min

Lab File: VX034420.D

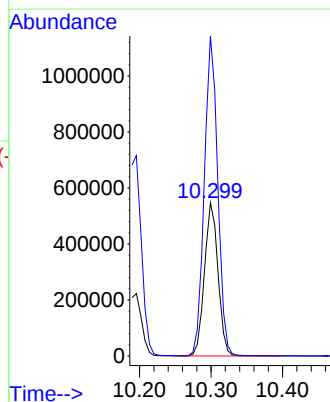
Acq: 10 Mar 2023 17:26

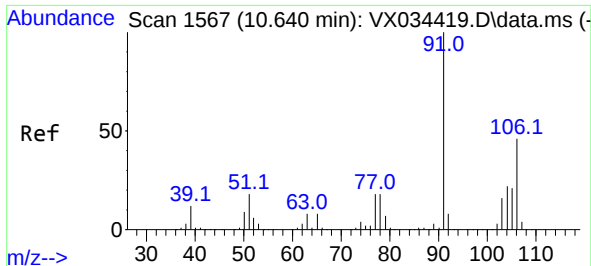
Tgt Ion: 106 Resp: 720402

Ion Ratio Lower Upper

106 100

91 206.7 164.0 246.0

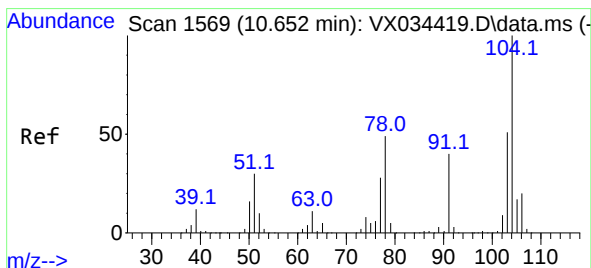
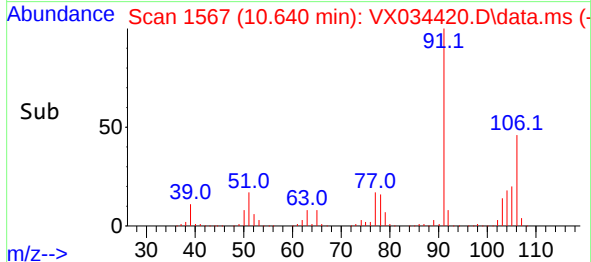
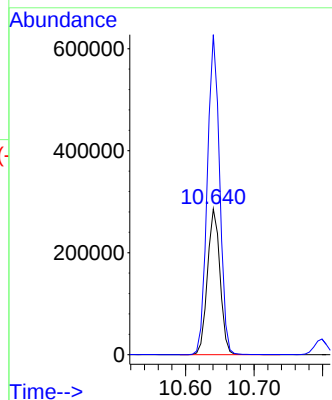
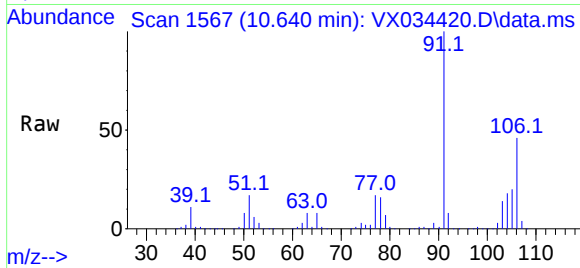




#69
o-Xylene
Concen: 48.030 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

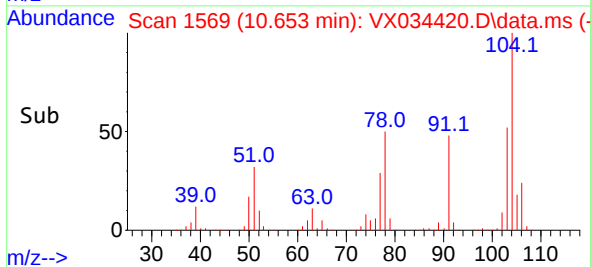
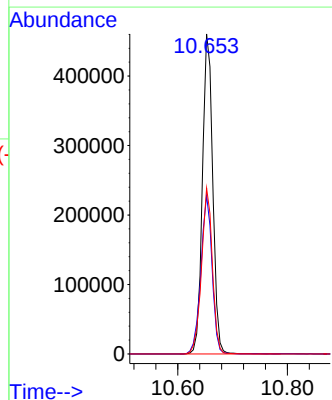
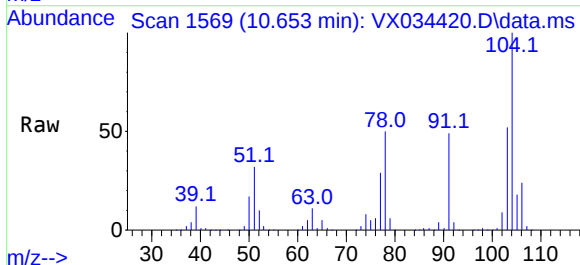
Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

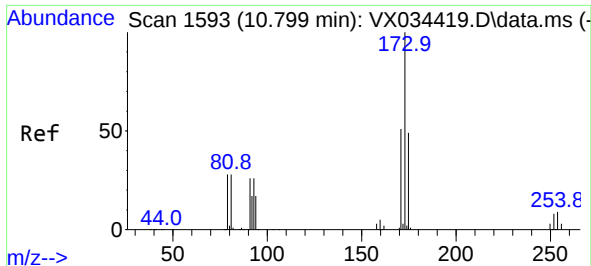
Tgt Ion:106 Resp: 365464
Ion Ratio Lower Upper
106 100
91 215.2 108.5 325.3



#70
Styrene
Concen: 49.047 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion:104 Resp: 602125
Ion Ratio Lower Upper
104 100
78 53.8 43.4 65.2
103 54.7 44.2 66.2

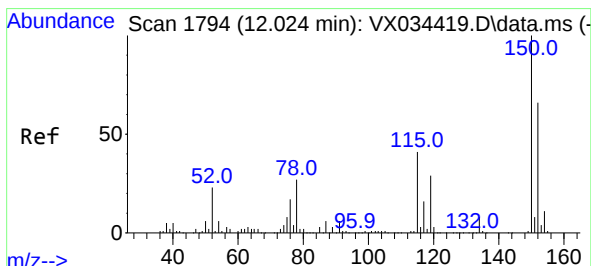
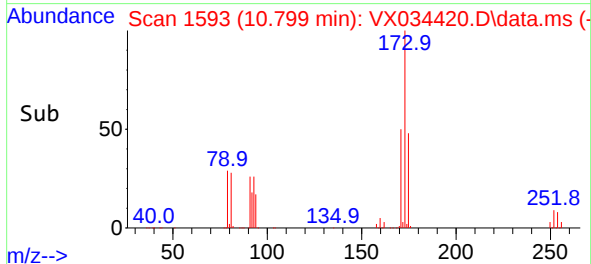
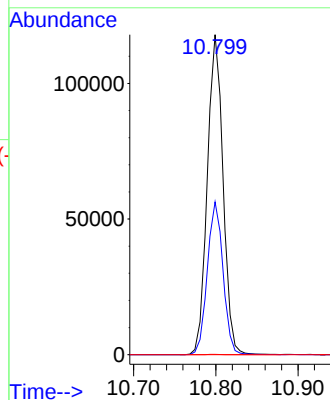
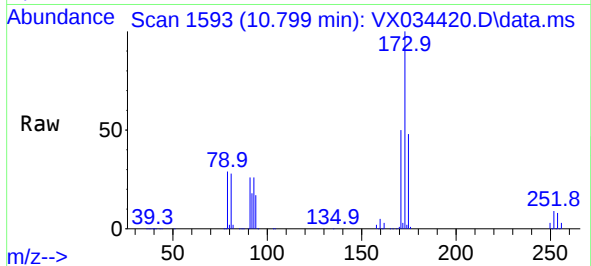




#71
Bromoform
Concen: 50.772 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

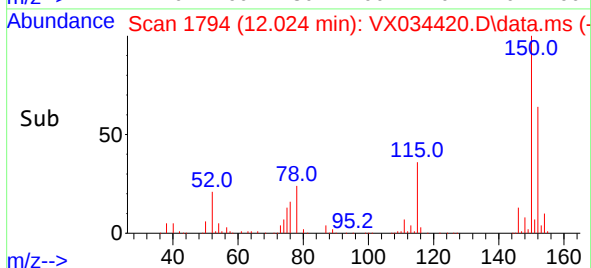
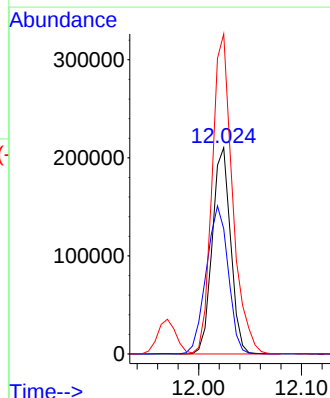
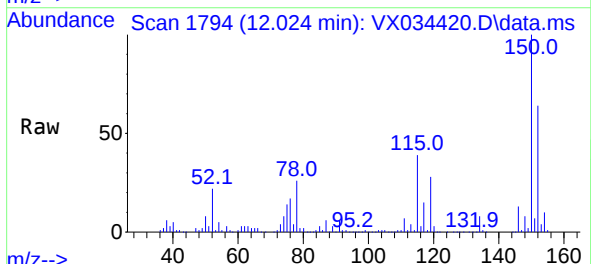
Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

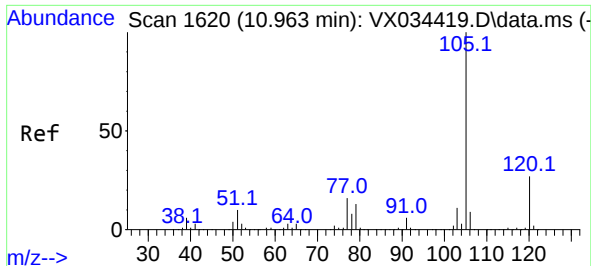
Tgt Ion:173 Resp: 156938
Ion Ratio Lower Upper
173 100
175 47.6 24.1 72.4
254 0.1 0.1 0.1



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion:152 Resp: 259668
Ion Ratio Lower Upper
152 100
115 86.1 45.0 135.0
150 172.9 0.0 352.4

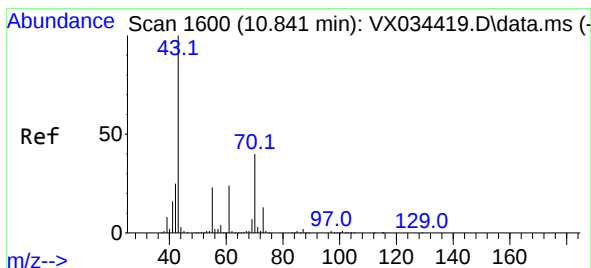
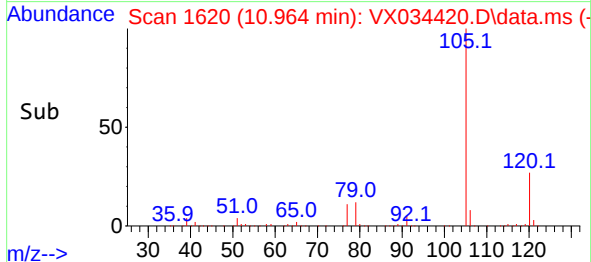
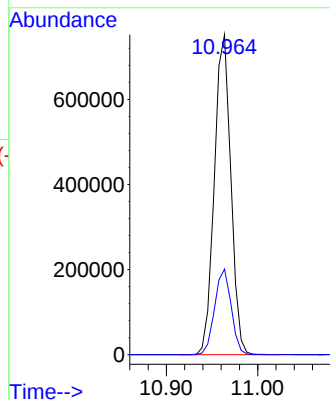
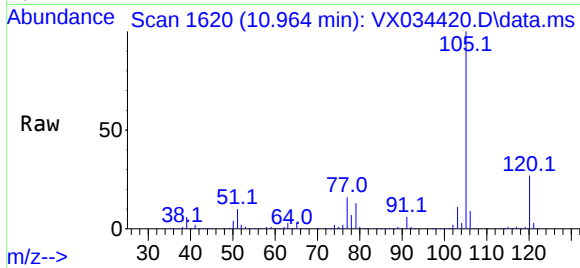




#73
Isopropylbenzene
Concen: 47.011 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

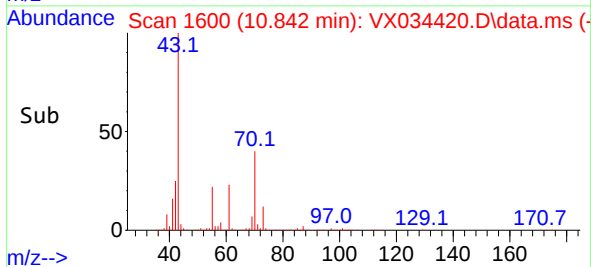
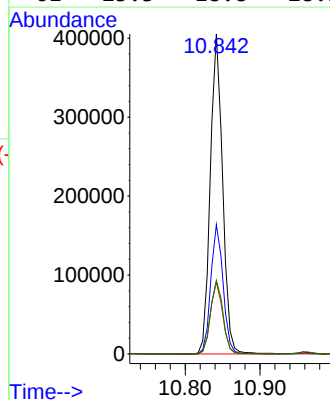
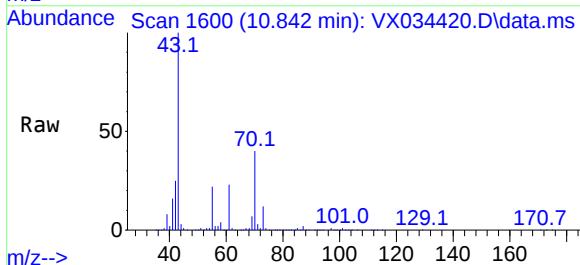
Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

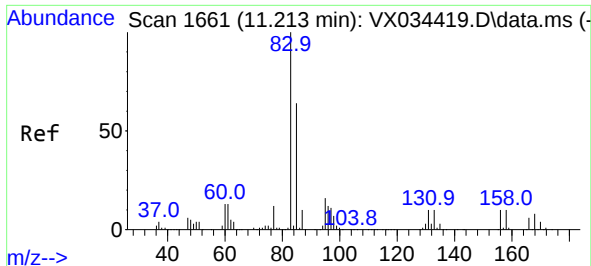
Tgt Ion:105 Resp: 943478
Ion Ratio Lower Upper
105 100
120 26.8 13.3 39.9



#74
N-ethyl acetate
Concen: 48.164 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion: 43 Resp: 462978
Ion Ratio Lower Upper
43 100
70 40.5 32.1 48.1
55 22.6 18.3 27.5
61 23.3 18.8 28.2

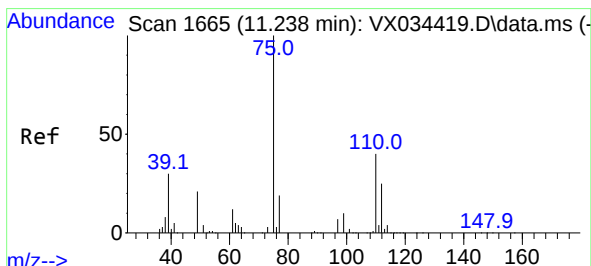
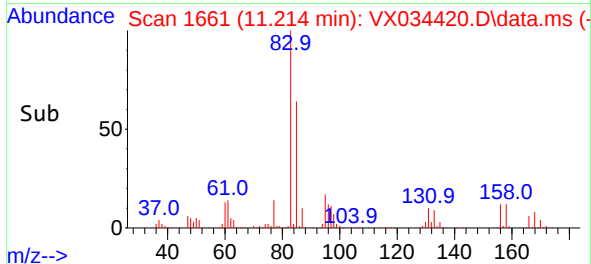
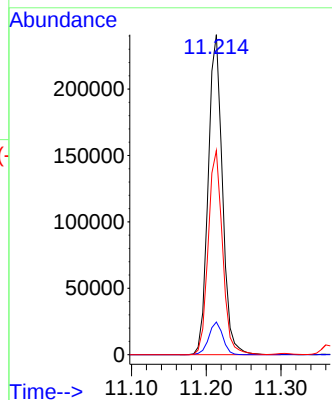
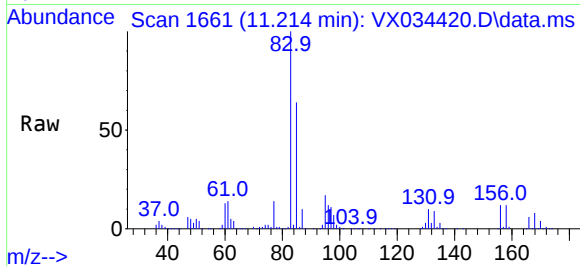




#75
1,1,2,2-Tetrachloroethane
Concen: 47.483 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

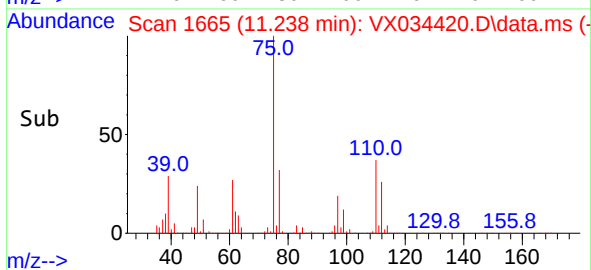
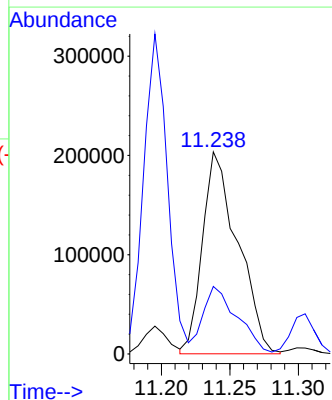
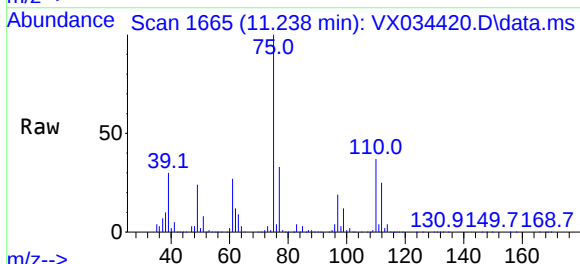
Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

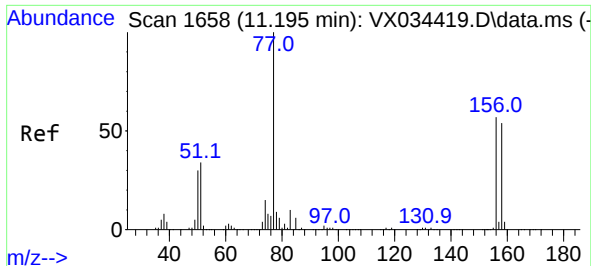
Tgt Ion: 83 Resp: 317993
Ion Ratio Lower Upper
83 100
131 10.1 4.8 14.3
85 64.2 32.0 96.0



#76
1,2,3-Trichloropropane
Concen: 61.222 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion: 75 Resp: 365021
Ion Ratio Lower Upper
75 100
77 32.6 21.6 64.8

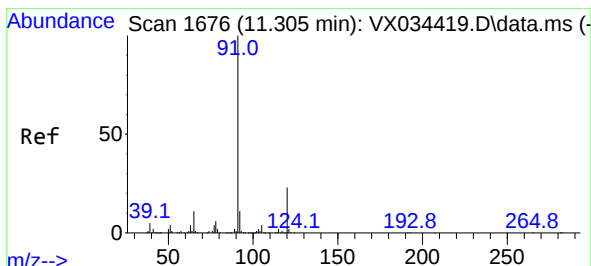
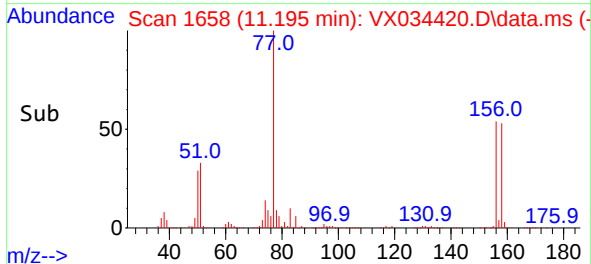
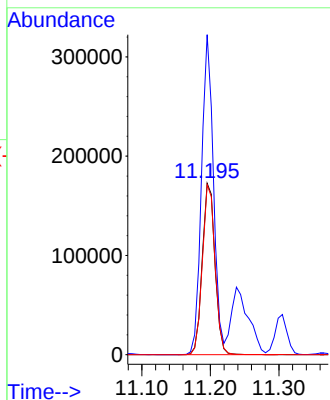
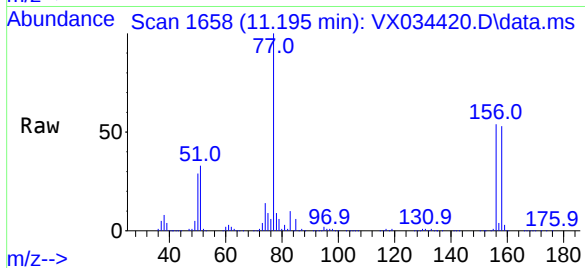




#77
Bromobenzene
Concen: 46.298 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

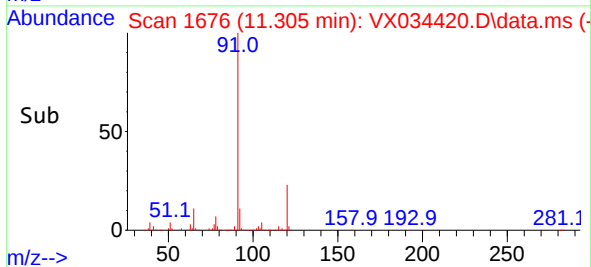
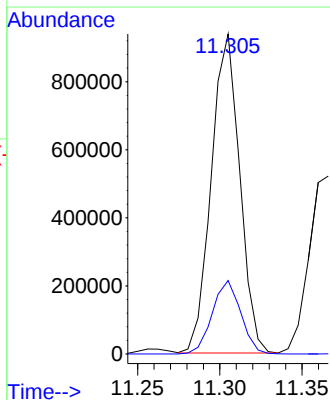
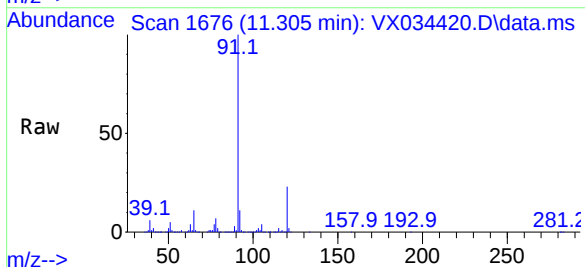
Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

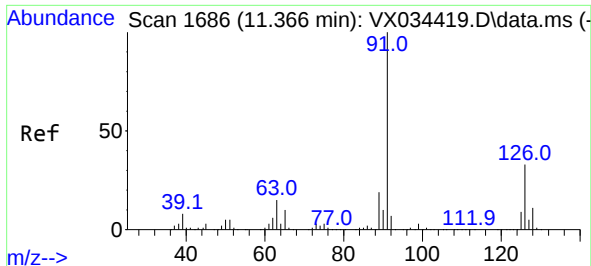
Tgt Ion:156 Resp: 222926
Ion Ratio Lower Upper
156 100
77 176.0 86.7 259.9
158 98.9 48.0 144.0



#78
n-propylbenzene
Concen: 48.681 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion: 91 Resp: 1128302
Ion Ratio Lower Upper
91 100
120 23.0 11.5 34.5

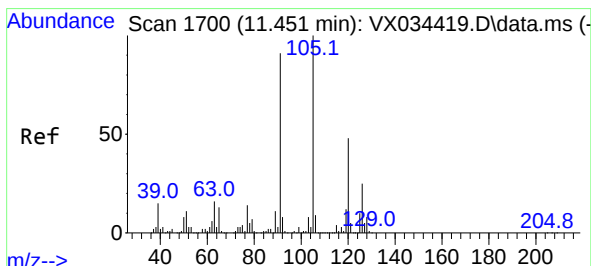
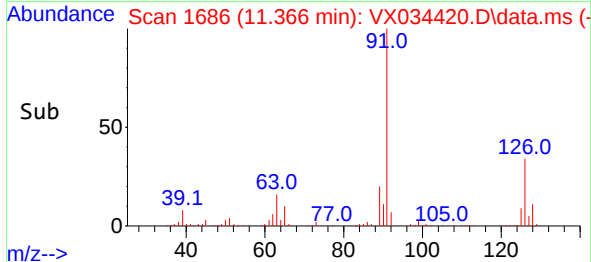
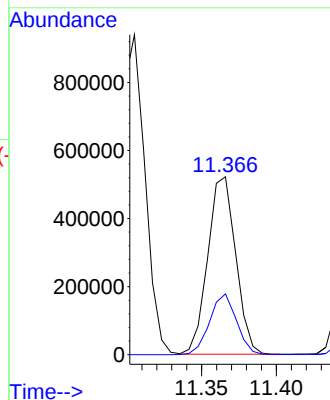
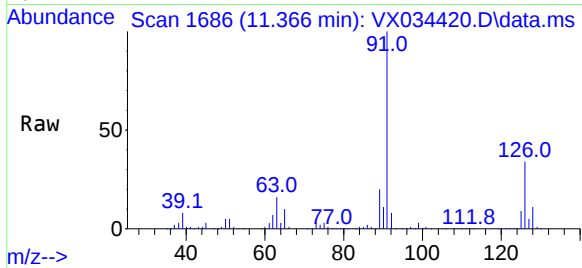




#79
2-Chlorotoluene
Concen: 47.463 ug/l
RT: 11.366 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

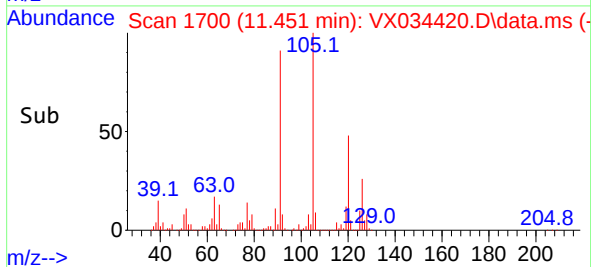
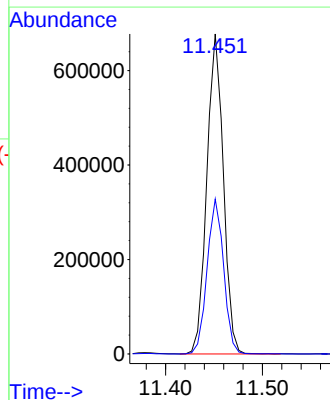
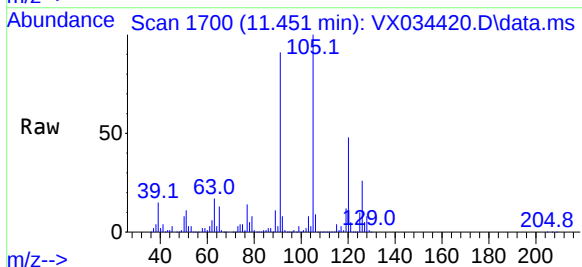
Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

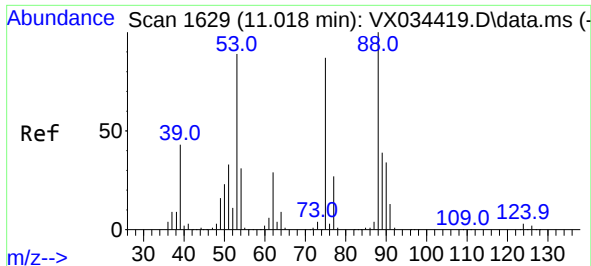
Tgt Ion: 91 Resp: 679417
Ion Ratio Lower Upper
91 100
126 32.9 16.3 48.9



#80
1,3,5-Trimethylbenzene
Concen: 47.888 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion: 105 Resp: 806113
Ion Ratio Lower Upper
105 100
120 48.4 23.7 71.1

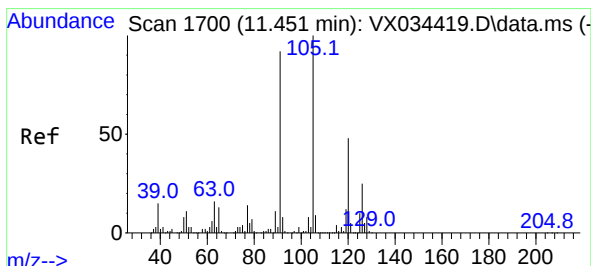
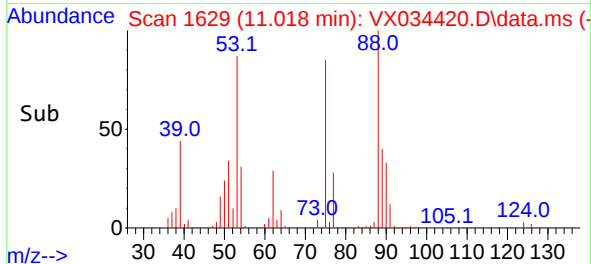
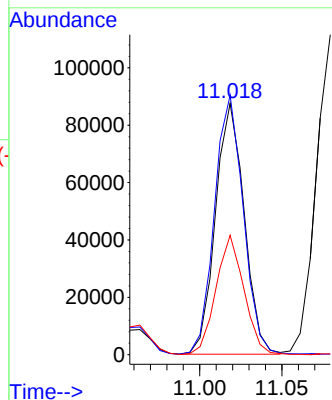
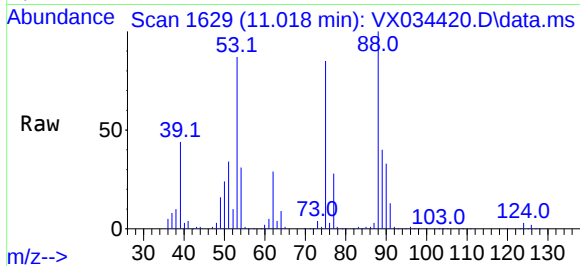




#81
trans-1,4-Dichloro-2-butene
Concen: 48.132 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

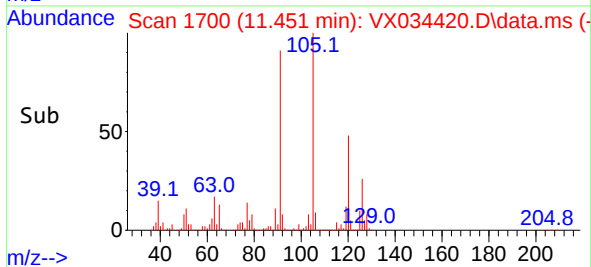
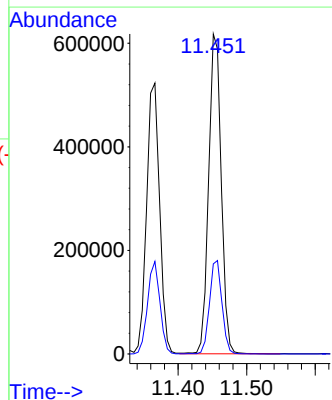
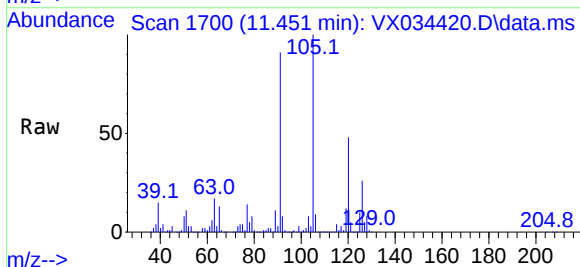
Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

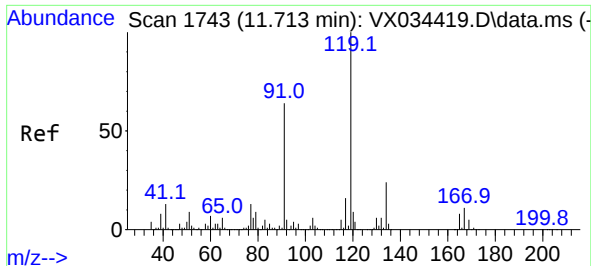
Tgt Ion: 75 Resp: 106080
Ion Ratio Lower Upper
75 100
53 103.8 82.6 124.0
89 46.6 36.9 55.3



#82
4-Chlorotoluene
Concen: 47.855 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion: 91 Resp: 789043
Ion Ratio Lower Upper
91 100
126 28.9 14.2 42.6

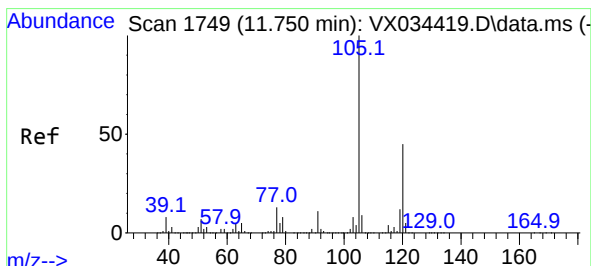
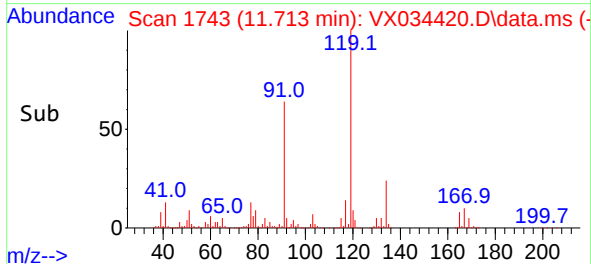
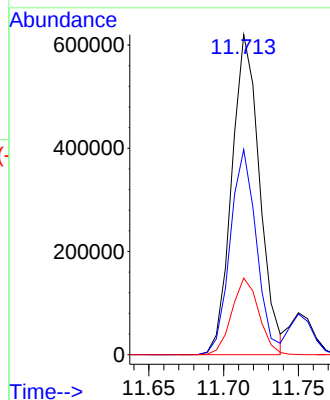
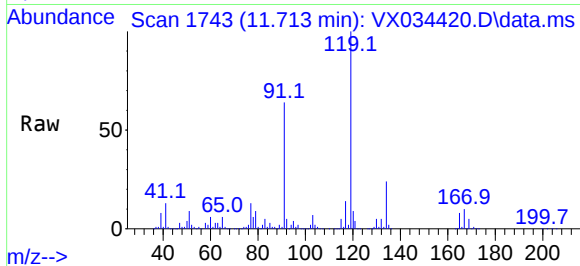




#83
tert-Butylbenzene
Concen: 47.360 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

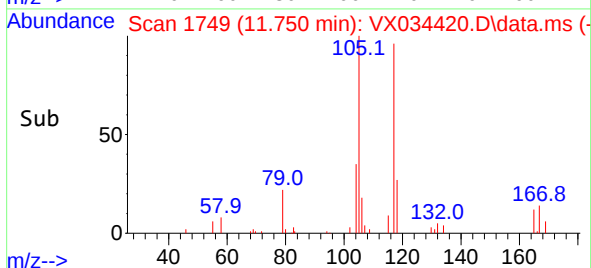
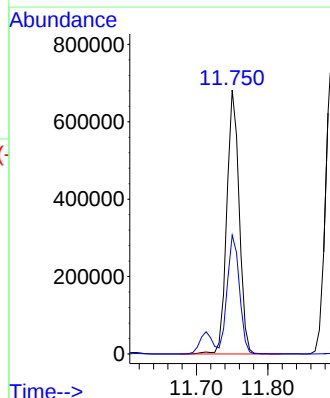
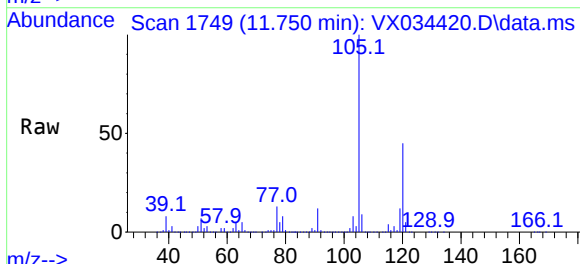
Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

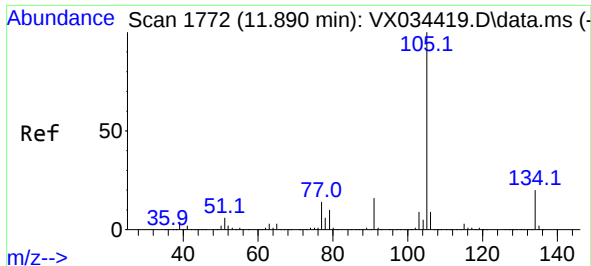
Tgt Ion:119 Resp: 803813
Ion Ratio Lower Upper
119 100
91 60.7 30.6 92.0
134 23.2 11.8 35.4



#84
1,2,4-Trimethylbenzene
Concen: 47.686 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion:105 Resp: 820368
Ion Ratio Lower Upper
105 100
120 44.3 22.4 67.0

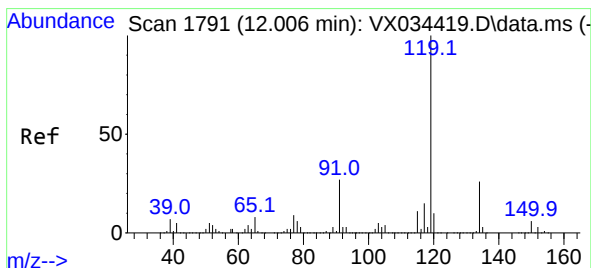
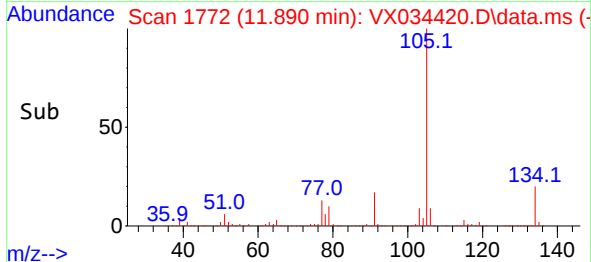
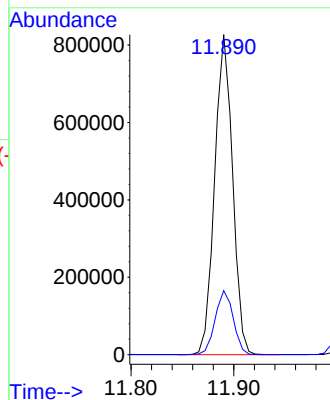
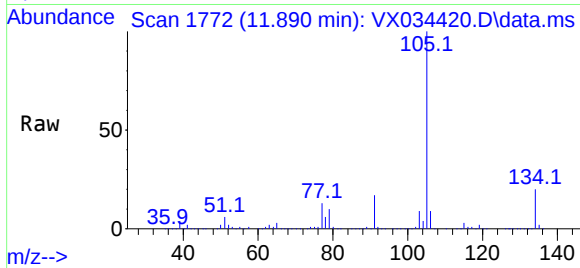




#85
 sec-Butylbenzene
 Concen: 48.225 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX034420.D
 Acq: 10 Mar 2023 17:26

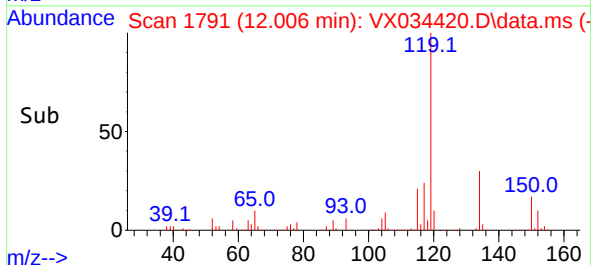
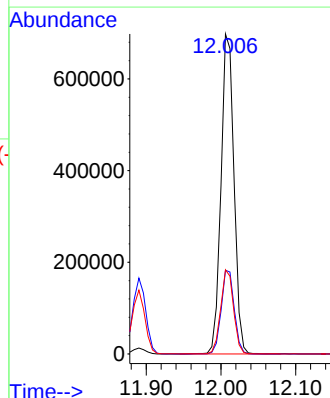
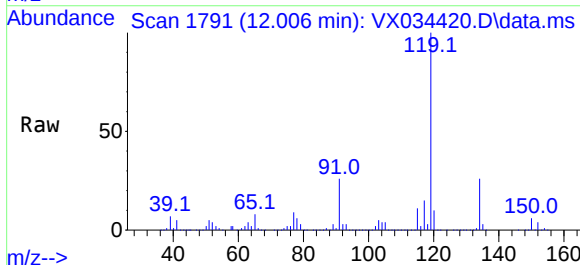
Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX031023

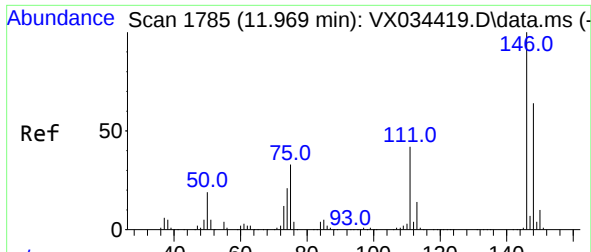
Tgt Ion:105 Resp: 1000627
 Ion Ratio Lower Upper
 105 100
 134 20.3 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 48.529 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX034420.D
 Acq: 10 Mar 2023 17:26

Tgt Ion:119 Resp: 846269
 Ion Ratio Lower Upper
 119 100
 134 26.3 13.2 39.5
 91 25.9 12.9 38.7





#87

1,3-Dichlorobenzene

Concen: 47.330 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX034420.D

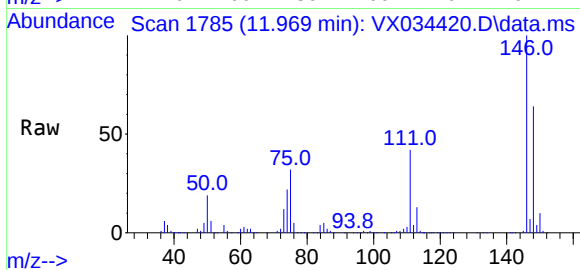
Acq: 10 Mar 2023 17:26

Instrument :

MSVOA_X

ClientSampleId :

ICVVX031023



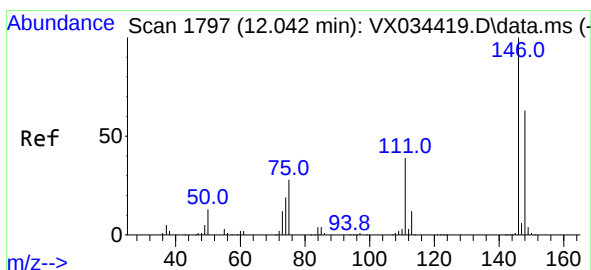
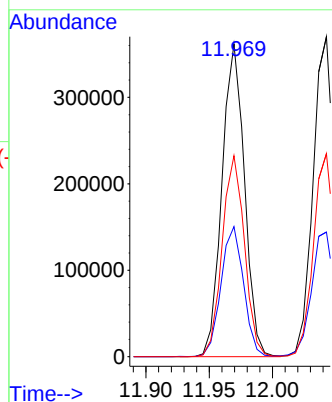
Tgt Ion:146 Resp: 446529

Ion Ratio Lower Upper

146 100

111 41.9 20.9 62.8

148 63.7 31.6 95.0



#88

1,4-Dichlorobenzene

Concen: 46.942 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX034420.D

Acq: 10 Mar 2023 17:26

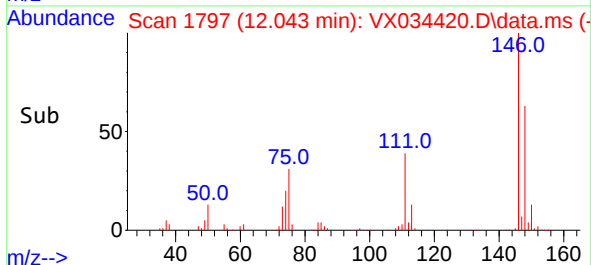
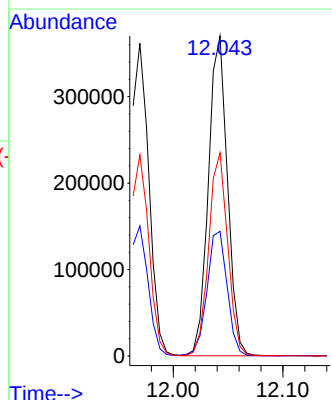
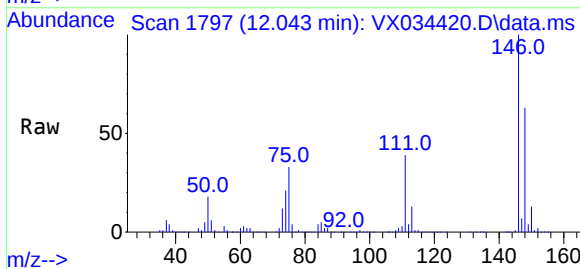
Tgt Ion:146 Resp: 447803

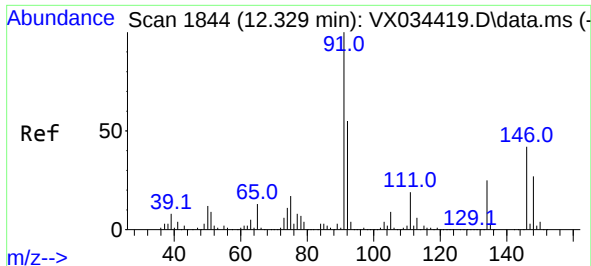
Ion Ratio Lower Upper

146 100

111 41.2 20.6 61.9

148 63.5 31.8 95.4



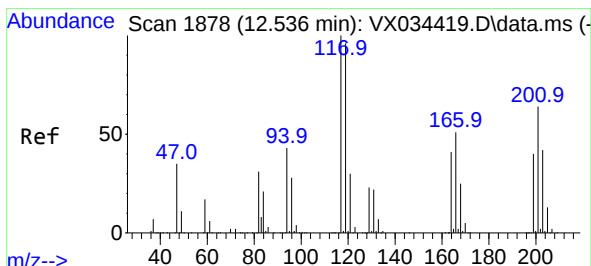
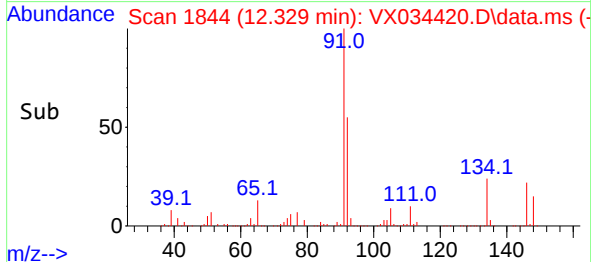
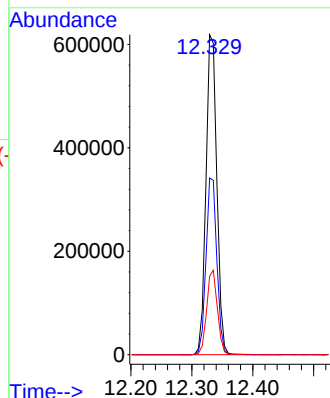
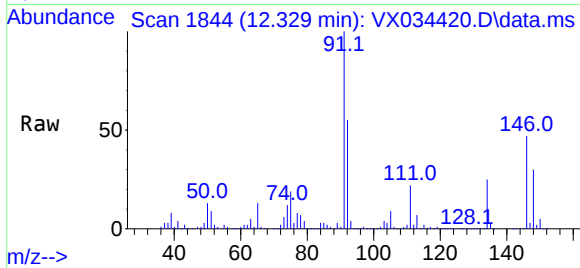


#89
n-Butylbenzene
Concen: 49.555 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

Tgt Ion: 91 Resp: 768244

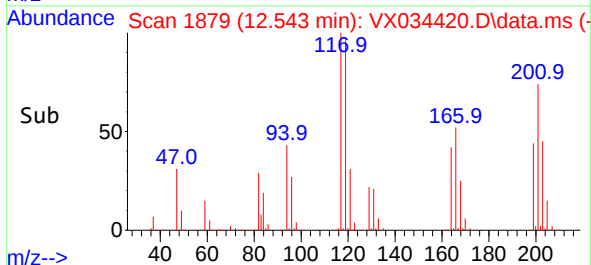
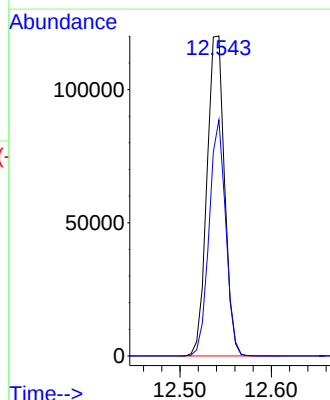
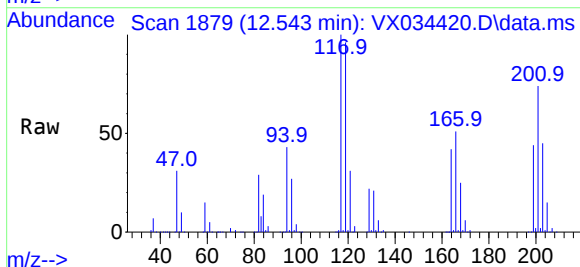
Ion	Ratio	Lower	Upper
91	100		
92	55.2	27.7	83.0
134	25.9	13.0	38.9

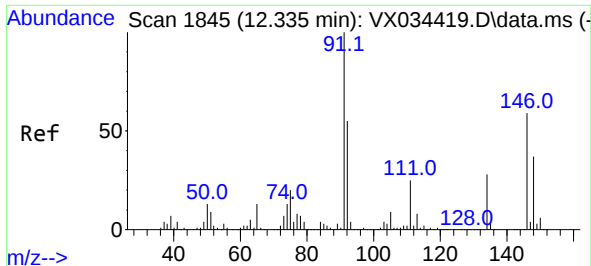


#90
Hexachloroethane
Concen: 49.648 ug/l
RT: 12.543 min Scan# 1879
Delta R.T. 0.006 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion: 117 Resp: 160204

Ion	Ratio	Lower	Upper
117	100		
201	69.6	34.4	103.1





#91

1,2-Dichlorobenzene

Concen: 47.803 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX034420.D

Acq: 10 Mar 2023 17:26

Instrument :

MSVOA_X

ClientSampleId :

ICVVX031023

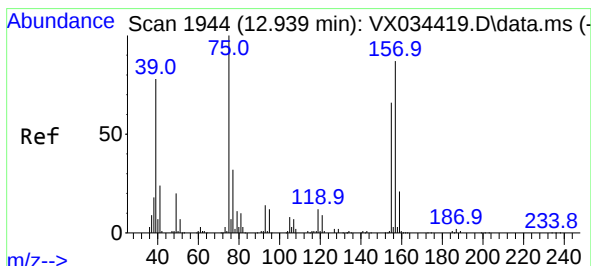
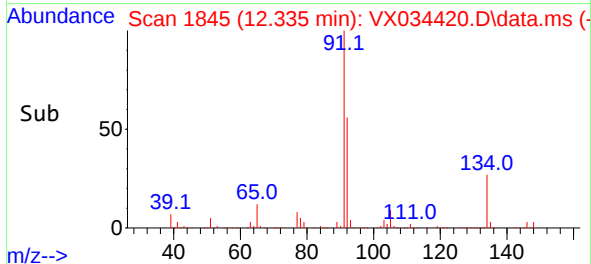
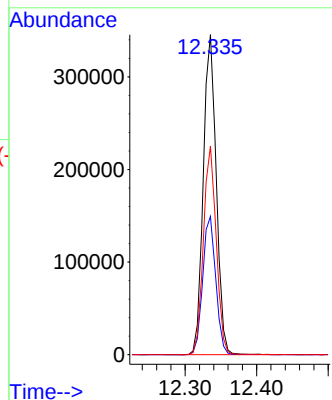
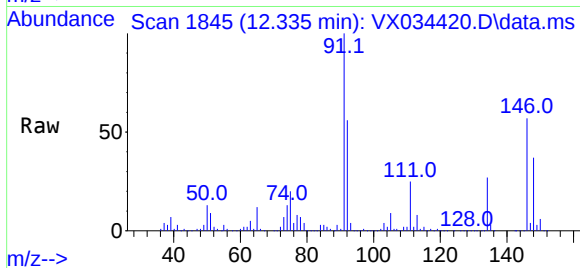
Tgt Ion:146 Resp: 435835

Ion Ratio Lower Upper

146 100

111 43.4 22.0 66.0

148 64.5 32.0 96.0



#92

1,2-Dibromo-3-Chloropropane

Concen: 50.936 ug/l

RT: 12.945 min Scan# 1945

Delta R.T. 0.006 min

Lab File: VX034420.D

Acq: 10 Mar 2023 17:26

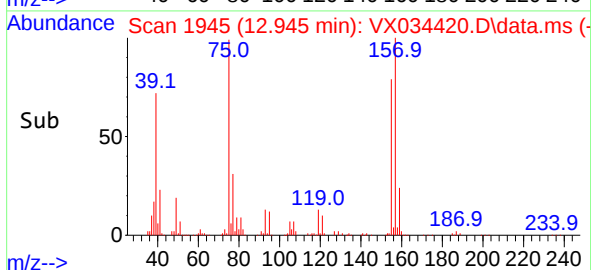
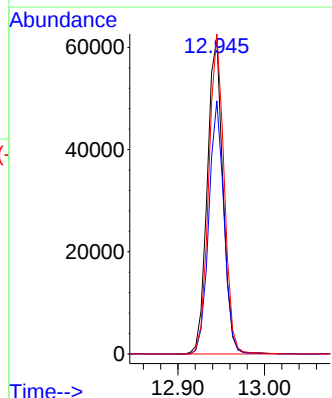
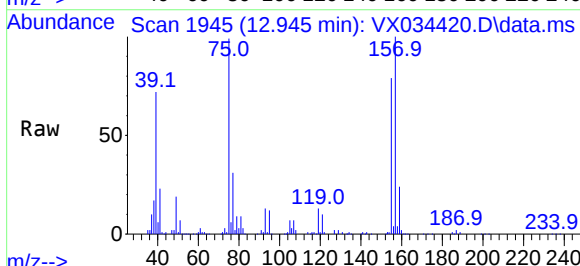
Tgt Ion: 75 Resp: 77502

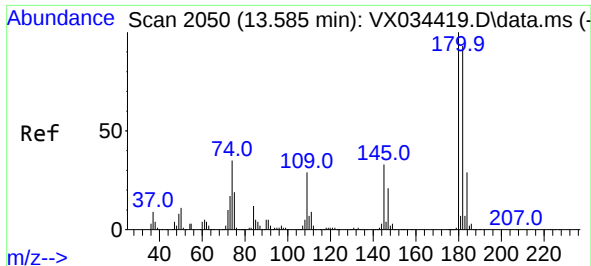
Ion Ratio Lower Upper

75 100

155 77.8 38.4 115.1

157 99.5 49.9 149.7

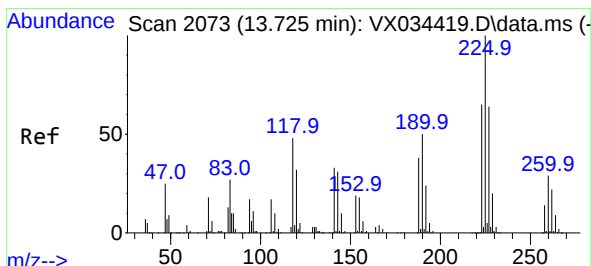
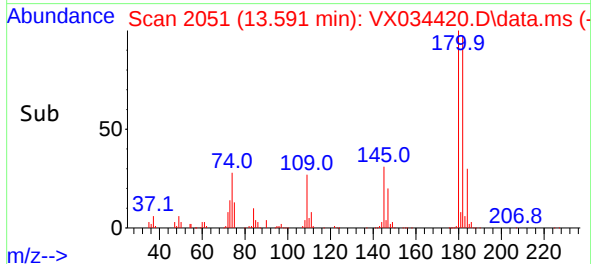
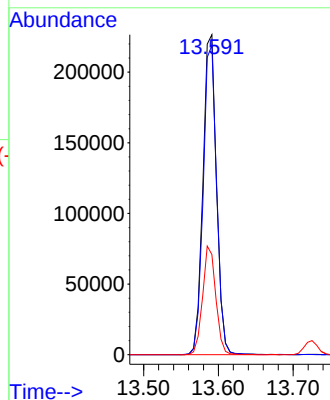
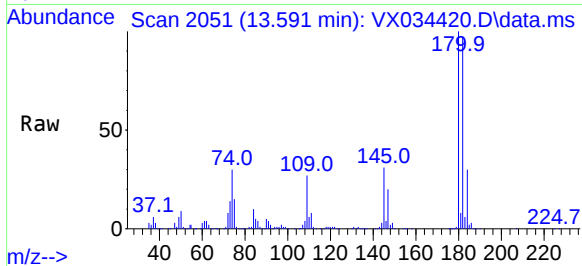




#93
1,2,4-Trichlorobenzene
Concen: 49.823 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.006 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

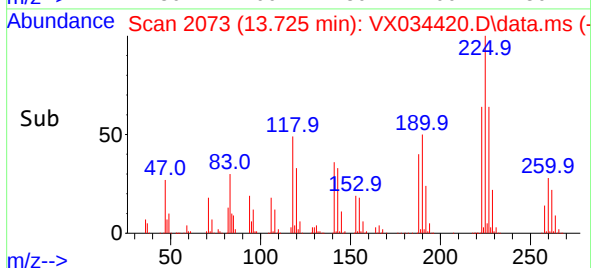
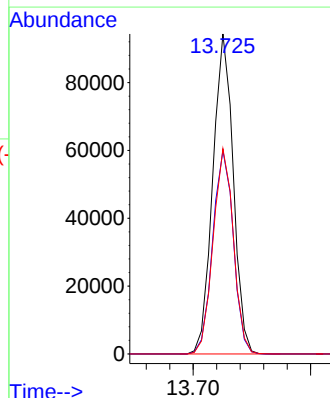
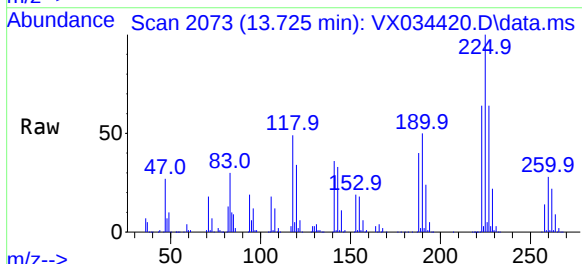
Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

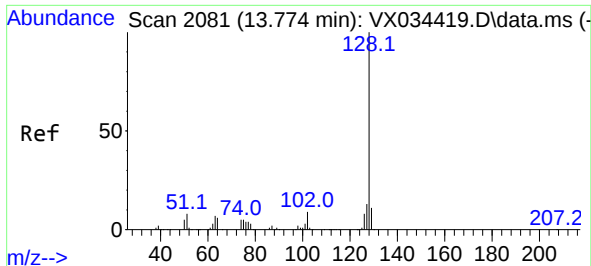
Tgt Ion:180 Resp: 284068
Ion Ratio Lower Upper
180 100
182 96.3 47.0 141.0
145 33.1 15.9 47.7



#94
Hexachlorobutadiene
Concen: 49.547 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion:225 Resp: 113808
Ion Ratio Lower Upper
225 100
223 64.1 32.1 96.5
227 63.8 31.8 95.4

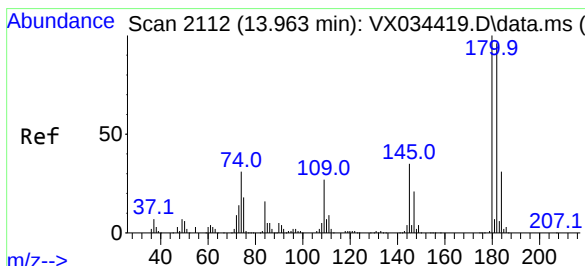
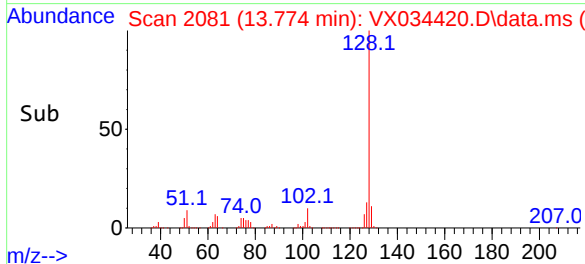
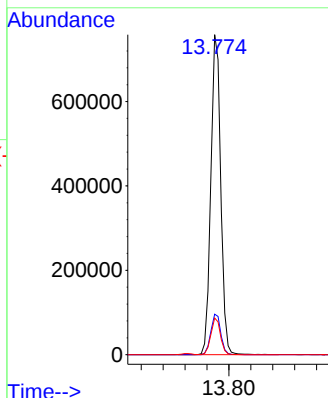
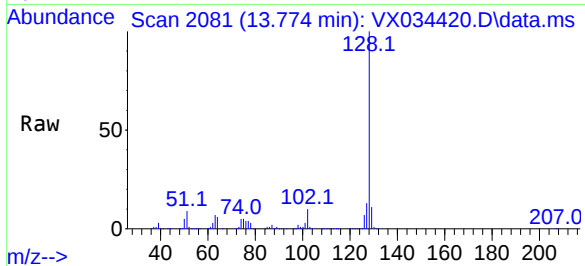




#95
Naphthalene
Concen: 49.302 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031023

Tgt Ion:128 Resp: 942619
Ion Ratio Lower Upper
128 100
127 12.8 10.2 15.4
129 11.1 8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 49.436 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX034420.D
Acq: 10 Mar 2023 17:26

Tgt Ion:180 Resp: 275520
Ion Ratio Lower Upper
180 100
182 94.4 48.0 144.2
145 34.5 17.7 53.1

