

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041723\
 Data File : VX035100.D
 Acq On : 17 Apr 2023 11:33
 Operator : JC/MD
 Sample : VX0417WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0417WBS01

Quant Time: Apr 18 05:51:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Sat Apr 01 01:50:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	291133	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	479382	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	425020	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	199977	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	190293	42.739	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	85.480%
35) Dibromofluoromethane	5.385	113	152367	48.054	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.100%
50) Toluene-d8	8.647	98	549295	46.935	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	93.860%
62) 4-Bromofluorobenzene	11.079	95	213834	47.215	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	94.440%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.167	85	68165	23.475	ug/l	98
3) Chloromethane	1.295	50	69131	19.015	ug/l	99
4) Vinyl Chloride	1.374	62	68034	18.900	ug/l	98
5) Bromomethane	1.618	94	42242	18.059	ug/l	96
6) Chloroethane	1.691	64	40014	17.085	ug/l	98
7) Trichlorofluoromethane	1.892	101	92090	15.913	ug/l	99
8) Diethyl Ether	2.136	74	36859	18.066	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.331	101	58645	19.388	ug/l	98
10) Methyl Iodide	2.453	142	70186	18.633	ug/l	96
11) Tert butyl alcohol	3.014	59	67584	86.513	ug/l #	90
12) 1,1-Dichloroethene	2.319	96	55952	18.721	ug/l	95
13) Acrolein	2.240	56	73830	91.809	ug/l	99
14) Allyl chloride	2.666	41	107834	18.416	ug/l	98
15) Acrylonitrile	3.069	53	170693	97.071	ug/l	100
16) Acetone	2.398	43	149070	82.417	ug/l	100
17) Carbon Disulfide	2.514	76	137129	18.320	ug/l	99
18) Methyl Acetate	2.709	43	125165	19.476	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	208231	18.818	ug/l	98
20) Methylene Chloride	2.788	84	66091	18.517	ug/l	97
21) trans-1,2-Dichloroethene	3.093	96	63045	19.341	ug/l	97
22) Diisopropyl ether	3.758	45	222259	18.812	ug/l	99
23) Vinyl Acetate	3.721	43	787237	93.428	ug/l	100
24) 1,1-Dichloroethane	3.611	63	117897	18.546	ug/l	98
25) 2-Butanone	4.562	43	240584	91.440	ug/l	99
26) 2,2-Dichloropropane	4.477	77	93747	17.933	ug/l	100
27) cis-1,2-Dichloroethene	4.489	96	73637	19.065	ug/l	97
28) Bromochloromethane	4.898	49	61057	19.635	ug/l	93
29) Tetrahydrofuran	5.013	42	152727	92.661	ug/l	100
30) Chloroform	5.093	83	119300	18.477	ug/l	98
31) Cyclohexane	5.471	56	97384	17.962	ug/l	97
32) 1,1,1-Trichloroethane	5.385	97	103769	18.833	ug/l	98
36) 1,1-Dichloropropene	5.690	75	89800	19.117	ug/l	100
37) Ethyl Acetate	4.715	43	91191	18.566	ug/l	98
38) Carbon Tetrachloride	5.678	117	87409	19.736	ug/l	99
39) Methylcyclohexane	7.379	83	90830	18.209	ug/l	98
40) Benzene	6.038	78	262853	19.493	ug/l	100

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Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	53050	19.860	ug/l	98
42) 1,2-Dichloroethane	6.086	62	95854	17.880	ug/l	98
43) Isopropyl Acetate	6.342	43	153417	18.669	ug/l	98
44) Trichloroethene	7.129	130	69505	20.192	ug/l	100
45) 1,2-Dichloropropane	7.428	63	67787	19.291	ug/l	98
46) Dibromomethane	7.580	93	45142	18.671	ug/l	95
47) Bromodichloromethane	7.824	83	85416	19.126	ug/l	96
48) Methyl methacrylate	7.696	41	75880	18.802	ug/l	95
49) 1,4-Dioxane	7.720	88	31807	382.446	ug/l #	80
51) 4-Methyl-2-Pentanone	8.574	43	468642	96.360	ug/l	98
52) Toluene	8.720	92	165858	18.864	ug/l	100
53) t-1,3-Dichloropropene	8.976	75	92845	19.325	ug/l	97
54) cis-1,3-Dichloropropene	8.366	75	103395	19.666	ug/l	96
55) 1,1,2-Trichloroethane	9.153	97	66297	19.923	ug/l	95
56) Ethyl methacrylate	9.116	69	103361	19.825	ug/l	95
57) 1,3-Dichloropropane	9.305	76	114455	19.421	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	287784	108.405	ug/l	97
59) 2-Hexanone	9.427	43	354052	96.249	ug/l	98
60) Dibromochloromethane	9.519	129	63908	20.161	ug/l	98
61) 1,2-Dibromoethane	9.610	107	67940	19.634	ug/l	100
64) Tetrachloroethene	9.275	164	59695	19.626	ug/l	97
65) Chlorobenzene	10.080	112	176419	19.950	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.159	131	63732	20.959	ug/l	98
67) Ethyl Benzene	10.195	91	312097	19.482	ug/l	97
68) m/p-Xylenes	10.299	106	237936	38.882	ug/l	99
69) o-Xylene	10.640	106	118785	19.815	ug/l	100
70) Styrene	10.653	104	194233	20.297	ug/l	99
71) Bromoform	10.799	173	42624	20.610	ug/l #	99
73) Isopropylbenzene	10.964	105	286161	19.535	ug/l	100
74) N-amyl acetate	10.842	43	132555	20.126	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.214	83	99069	20.635	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	102192	25.362	ug/l	85
77) Bromobenzene	11.195	156	74831	20.617	ug/l	95
78) n-propylbenzene	11.305	91	320430	18.936	ug/l	100
79) 2-Chlorotoluene	11.366	91	210323	19.686	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	235735	19.247	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	24802	18.447	ug/l	92
82) 4-Chlorotoluene	11.451	91	238848	19.251	ug/l	98
83) tert-Butylbenzene	11.713	119	227617	19.791	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	239444	19.225	ug/l	99
85) sec-Butylbenzene	11.890	105	270030	19.299	ug/l	100
86) p-Isopropyltoluene	12.006	119	229876	19.703	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	131701	19.924	ug/l	100
88) 1,4-Dichlorobenzene	12.043	146	133915	19.397	ug/l	99
89) n-Butylbenzene	12.329	91	190092	18.649	ug/l	99
90) Hexachloroethane	12.536	117	34144	18.889	ug/l	93
91) 1,2-Dichlorobenzene	12.335	146	131875	19.920	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	19935	19.893	ug/l	92
93) 1,2,4-Trichlorobenzene	13.591	180	75375	20.131	ug/l	100
94) Hexachlorobutadiene	13.725	225	32861	19.954	ug/l	98
95) Naphthalene	13.774	128	279545	21.012	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	76047	20.140	ug/l	100

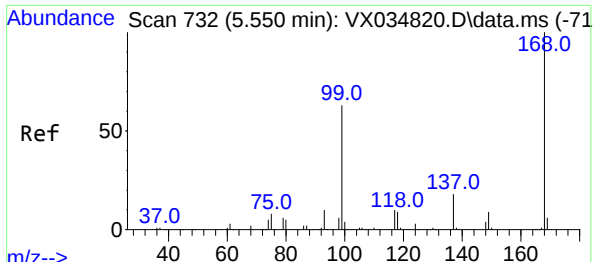
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041723\
Data File : VX035100.D
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Quant Title : SW846 8260
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Response via : Initial Calibration

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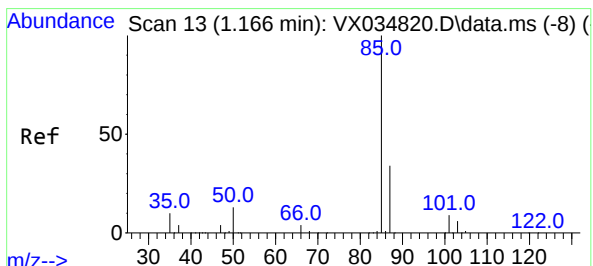
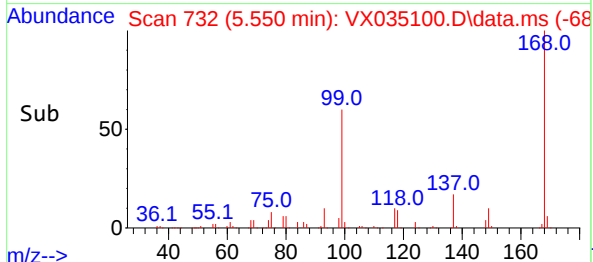
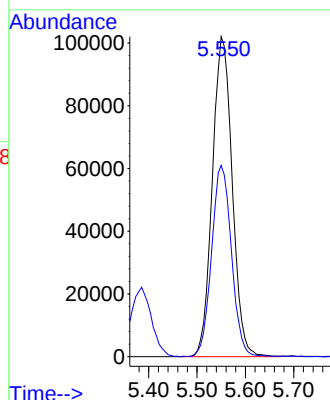
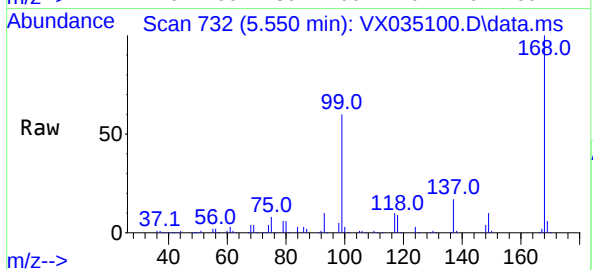
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

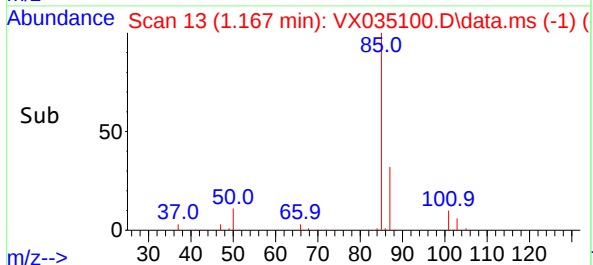
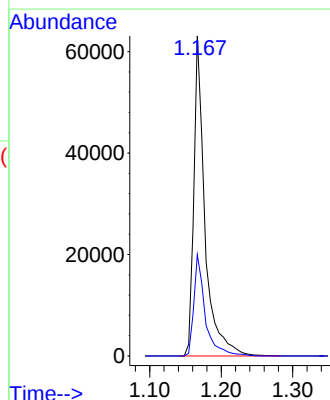
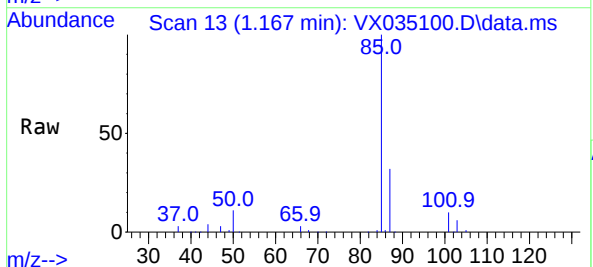
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

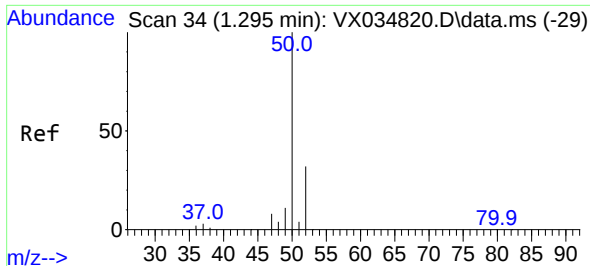
Tgt Ion:168 Resp: 291133
Ion Ratio Lower Upper
168 100
99 59.7 45.7 68.5



#2
Dichlorodifluoromethane
Concen: 23.475 ug/l
RT: 1.167 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion: 85 Resp: 68165
Ion Ratio Lower Upper
85 100
87 31.6 16.4 49.1

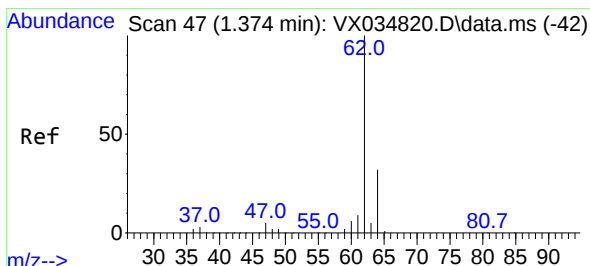
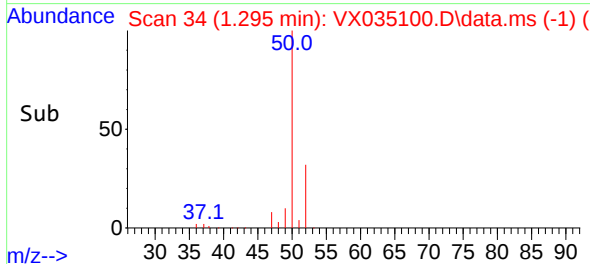
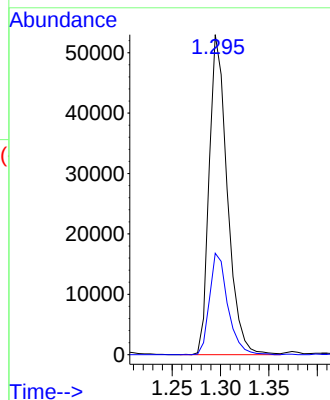
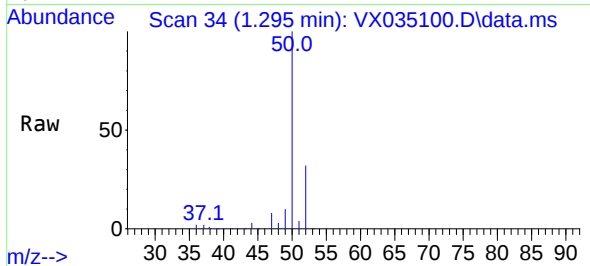




#3
Chloromethane
Concen: 19.015 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

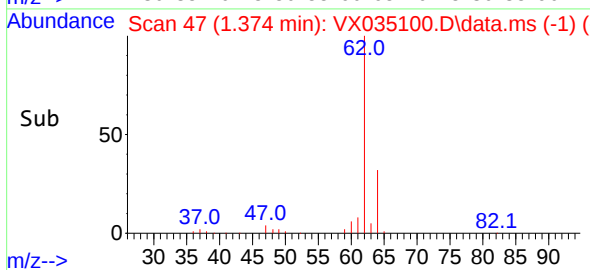
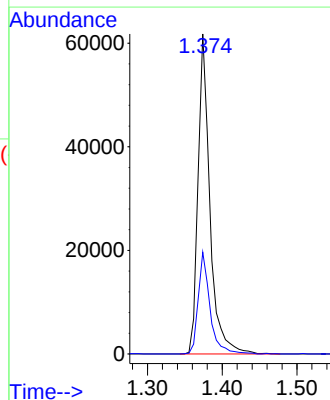
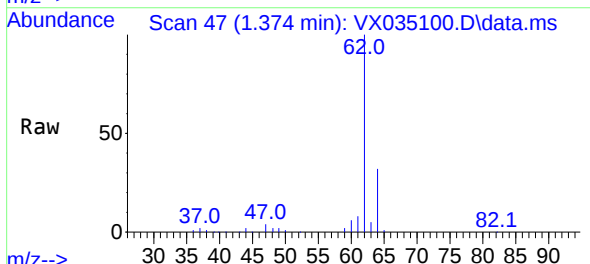
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

Tgt Ion: 50 Resp: 69131
Ion Ratio Lower Upper
50 100
52 31.7 25.9 38.9

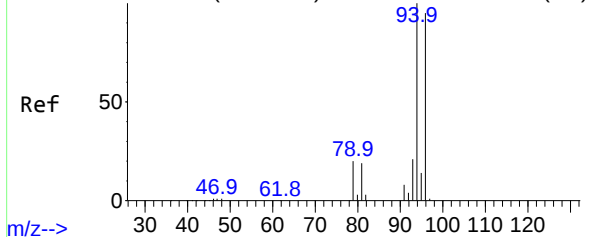


#4
Vinyl Chloride
Concen: 18.900 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion: 62 Resp: 68034
Ion Ratio Lower Upper
62 100
64 31.8 26.4 39.6



Abundance Scan 87 (1.618 min): VX034820.D\data.ms (-81)



#5

Bromomethane

Concen: 18.059 ug/l

RT: 1.618 min Scan# 81

Delta R.T. 0.000 min

Lab File: VX035100.D

Acq: 17 Apr 2023 11:33

Instrument :

MSVOA_X

ClientSampleId :

VX0417WBS01

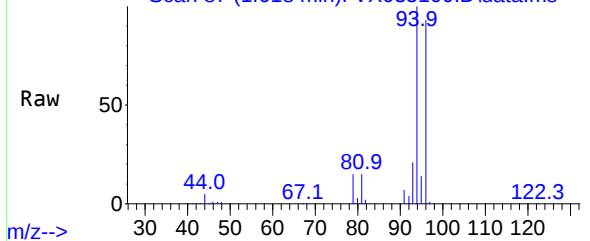
Tgt Ion: 94 Resp: 42242

Ion Ratio Lower Upper

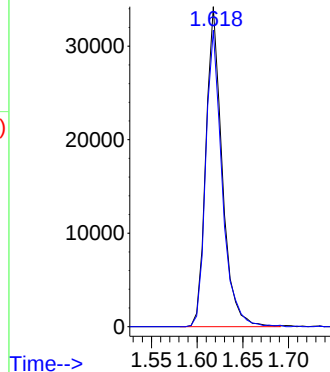
94 100

96 92.6 77.0 115.6

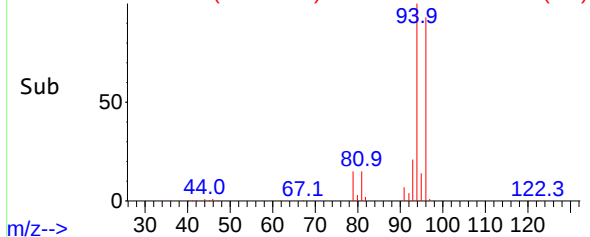
Abundance Scan 87 (1.618 min): VX035100.D\data.ms



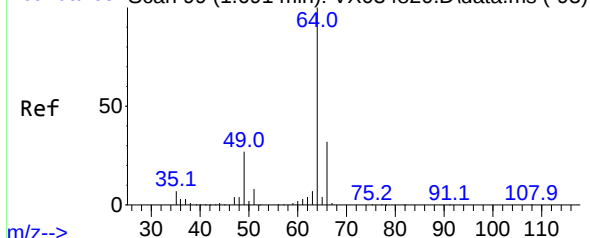
Abundance



Abundance Scan 87 (1.618 min): VX035100.D\data.ms (-38)



Abundance Scan 99 (1.691 min): VX034820.D\data.ms (-93)



#6

Chloroethane

Concen: 17.085 ug/l

RT: 1.691 min Scan# 99

Delta R.T. 0.000 min

Lab File: VX035100.D

Acq: 17 Apr 2023 11:33

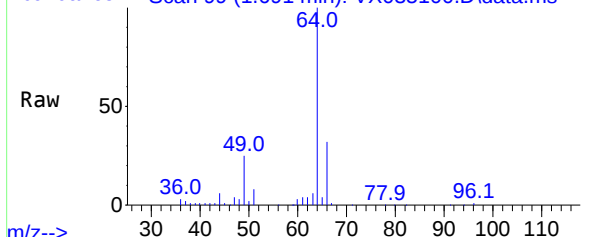
Tgt Ion: 64 Resp: 40014

Ion Ratio Lower Upper

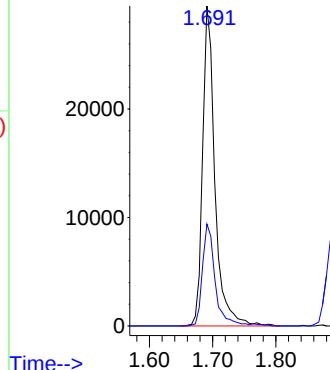
64 100

66 31.8 26.2 39.4

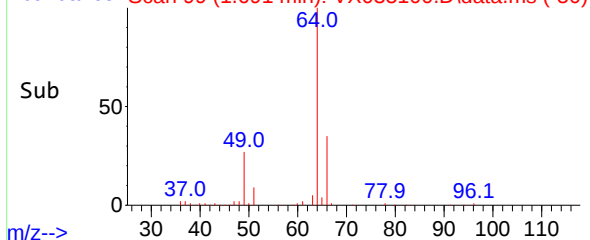
Abundance Scan 99 (1.691 min): VX035100.D\data.ms

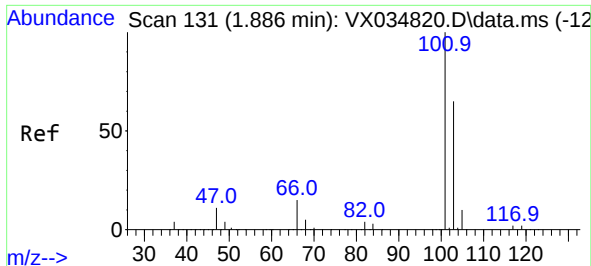


Abundance



Abundance Scan 99 (1.691 min): VX035100.D\data.ms (-50)

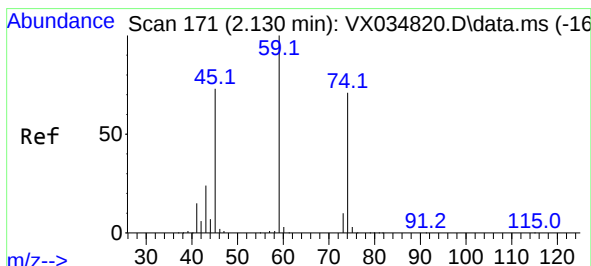
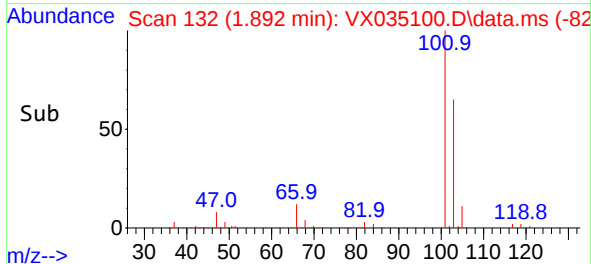
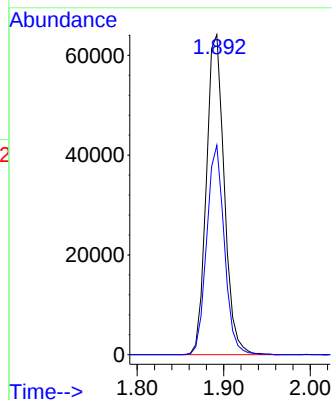
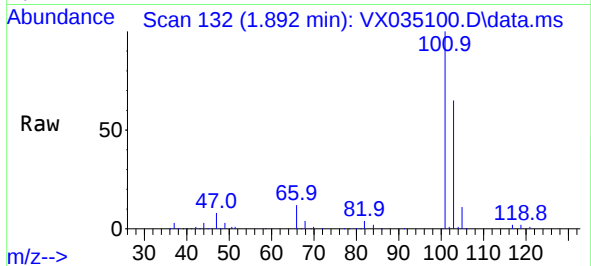




#7
Trichlorofluoromethane
Concen: 15.913 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

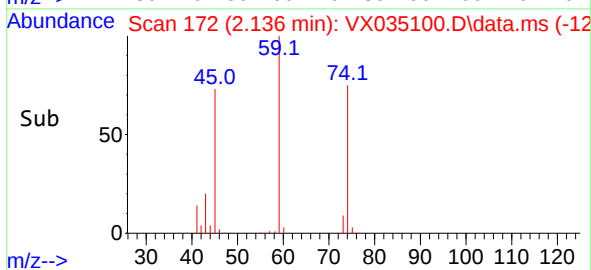
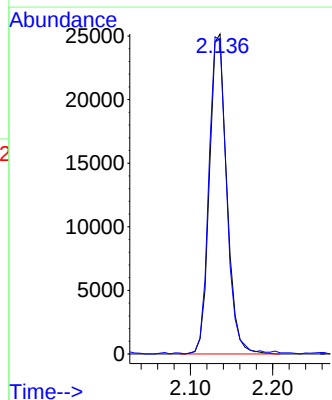
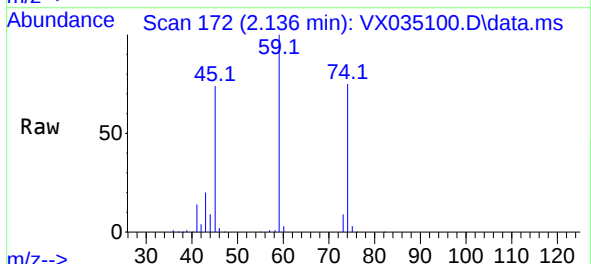
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

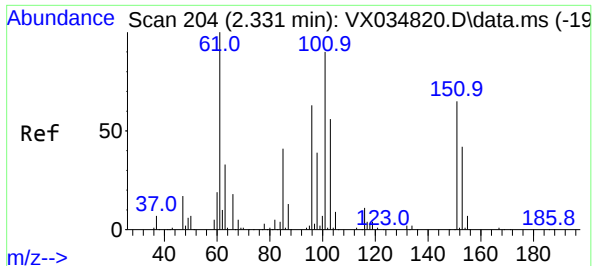
Tgt Ion:101 Resp: 92090
Ion Ratio Lower Upper
101 100
103 65.5 52.0 78.0



#8
Diethyl Ether
Concen: 18.066 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.006 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion: 74 Resp: 36859
Ion Ratio Lower Upper
74 100
45 101.2 49.8 149.3

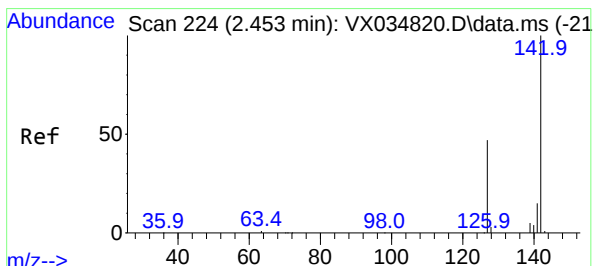
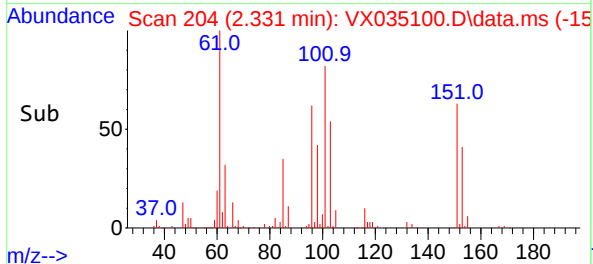
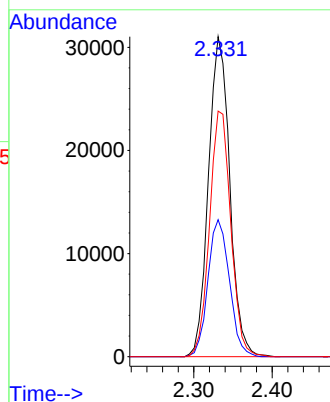
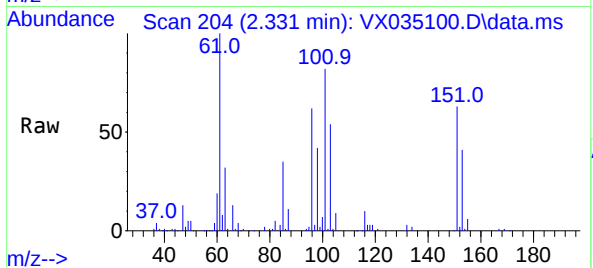




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.388 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

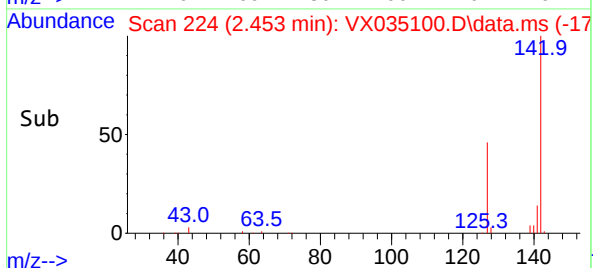
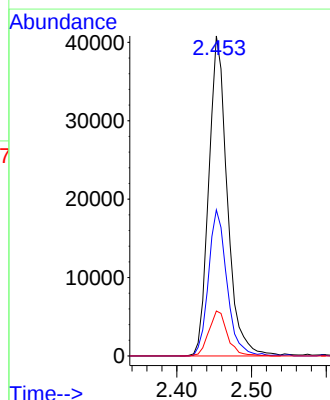
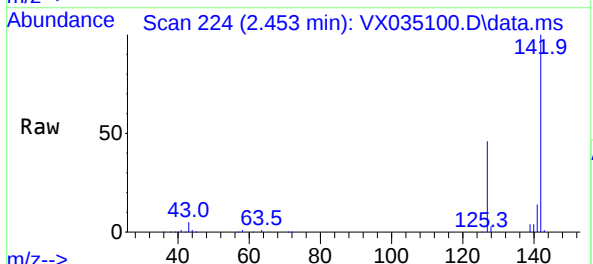
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

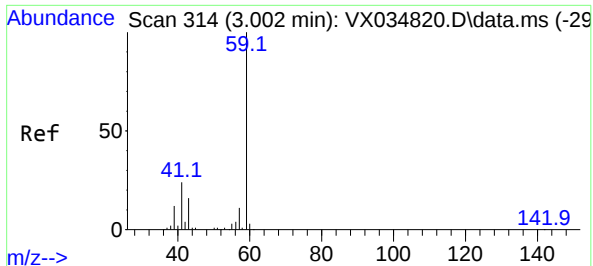
Tgt Ion:101 Resp: 58645
Ion Ratio Lower Upper
101 100
85 43.1 35.4 53.2
151 76.6 60.2 90.4



#10
Methyl Iodide
Concen: 18.633 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion:142 Resp: 70186
Ion Ratio Lower Upper
142 100
127 45.5 34.0 51.0
141 14.1 11.1 16.7

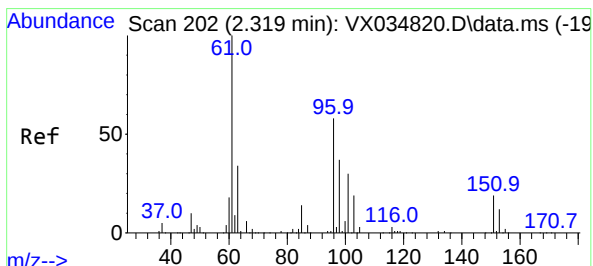
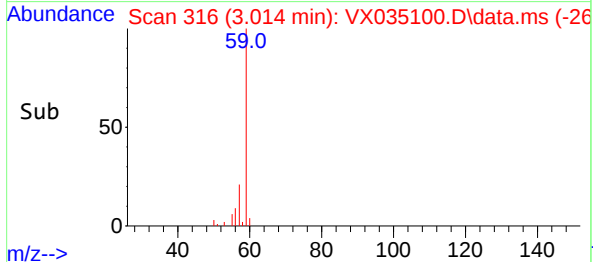
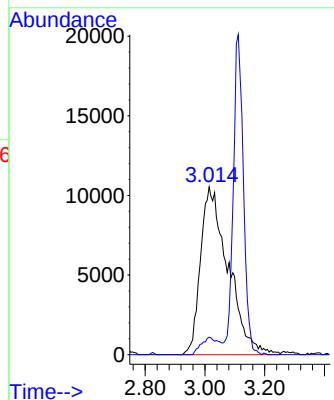
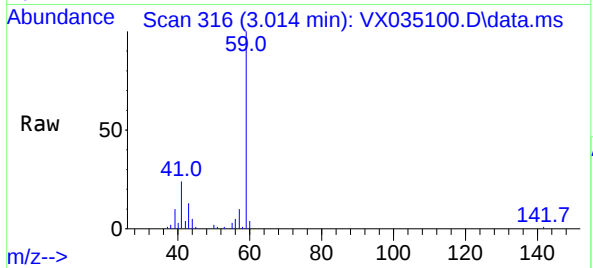




#11
Tert butyl alcohol
Concen: 86.513 ug/l
RT: 3.014 min Scan# 314
Delta R.T. 0.012 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

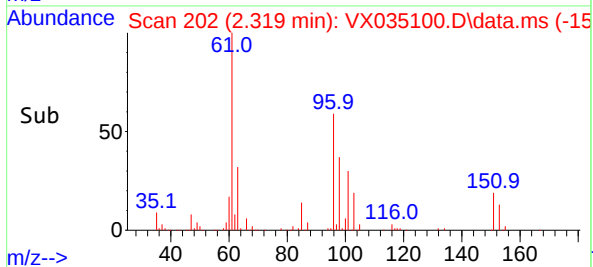
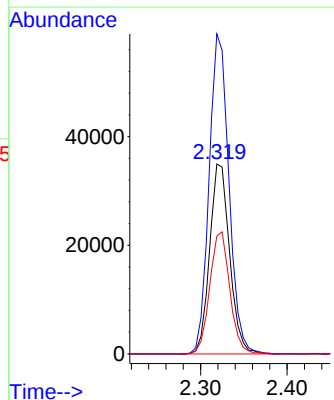
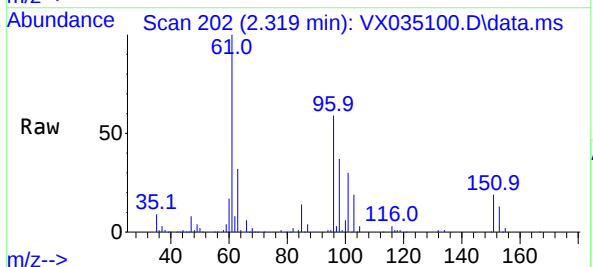
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

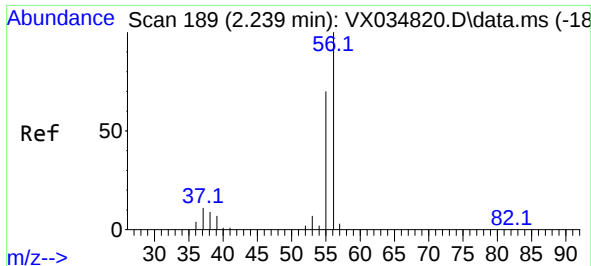
Tgt Ion: 59 Resp: 67584
Ion Ratio Lower Upper
59 100
57 6.6 8.1 12.1#



#12
1,1-Dichloroethene
Concen: 18.721 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion: 96 Resp: 55952
Ion Ratio Lower Upper
96 100
61 168.5 128.8 193.2
98 62.1 51.4 77.0

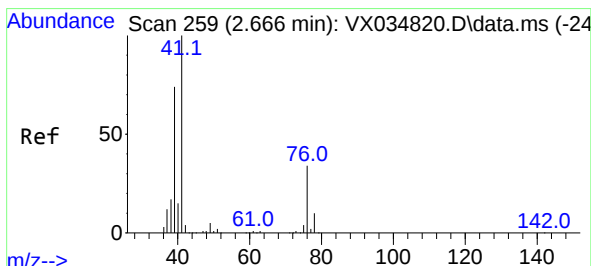
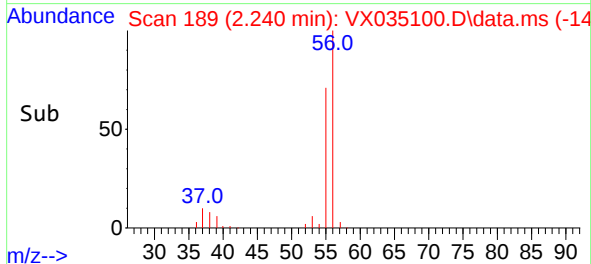
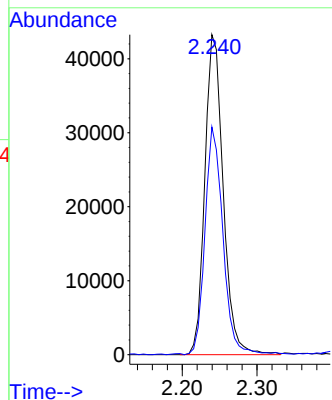
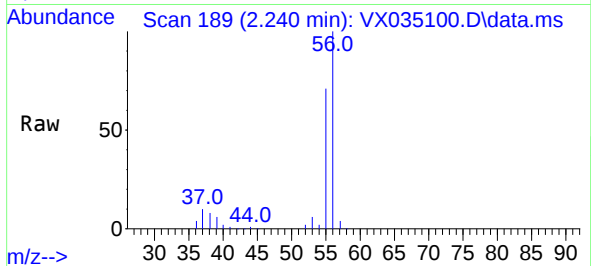




#13
Acrolein
Concen: 91.809 ug/l
RT: 2.240 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

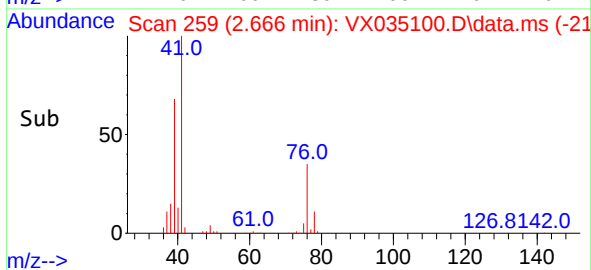
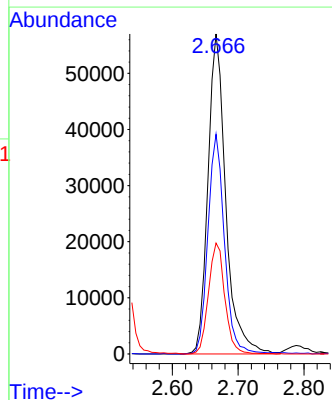
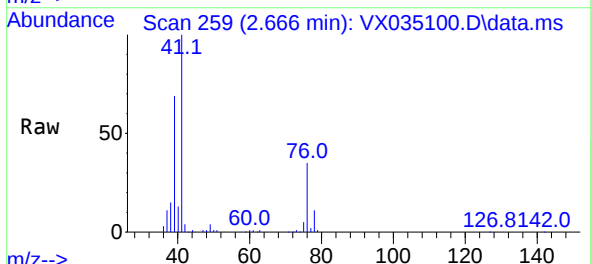
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

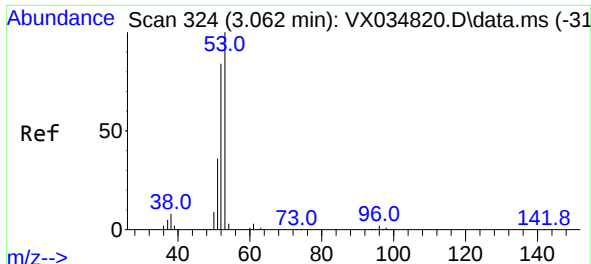
Tgt Ion: 56 Resp: 73830
Ion Ratio Lower Upper
56 100
55 69.8 56.6 85.0



#14
Allyl chloride
Concen: 18.416 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion: 41 Resp: 107834
Ion Ratio Lower Upper
41 100
39 63.8 52.4 78.6
76 31.7 26.0 39.0

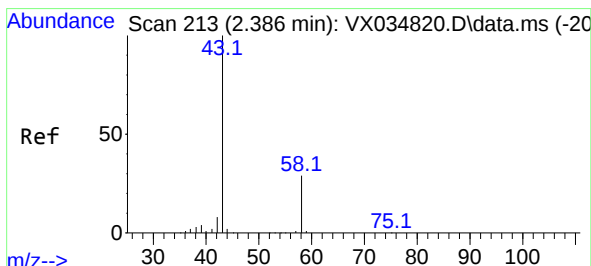
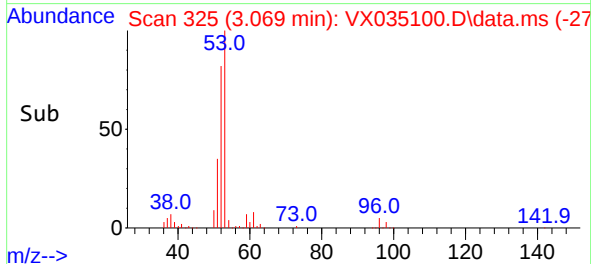
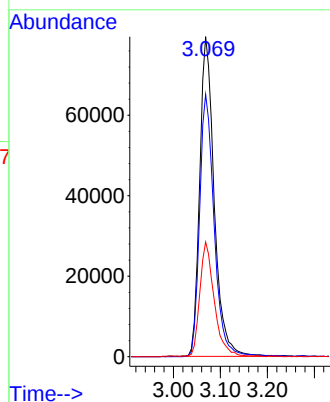
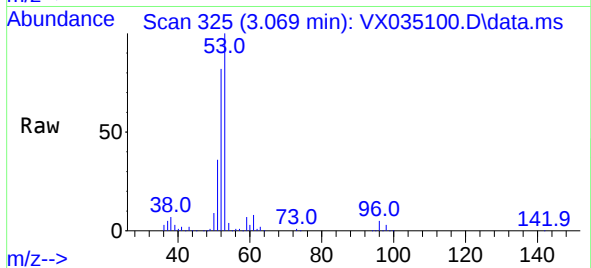




#15
Acrylonitrile
Concen: 97.071 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

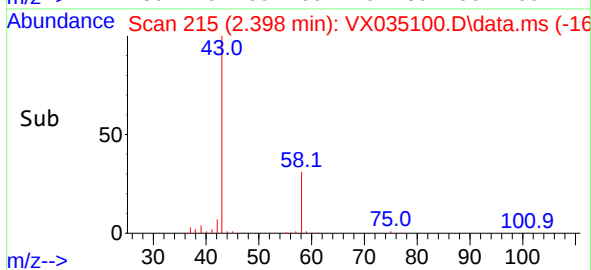
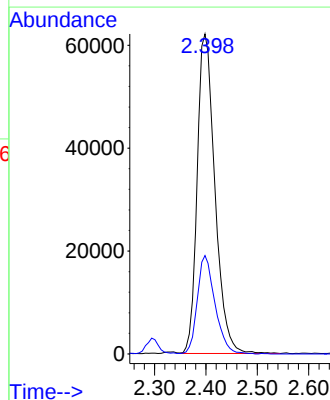
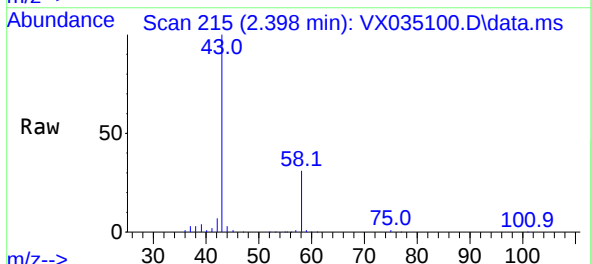
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

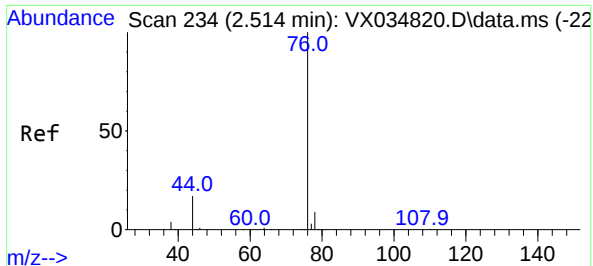
Tgt Ion: 53 Resp: 170693
Ion Ratio Lower Upper
53 100
52 82.6 66.2 99.2
51 35.4 28.3 42.5



#16
Acetone
Concen: 82.417 ug/l
RT: 2.398 min Scan# 215
Delta R.T. 0.012 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion: 43 Resp: 149070
Ion Ratio Lower Upper
43 100
58 30.8 24.7 37.1

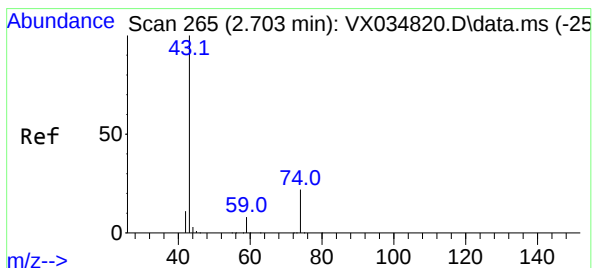
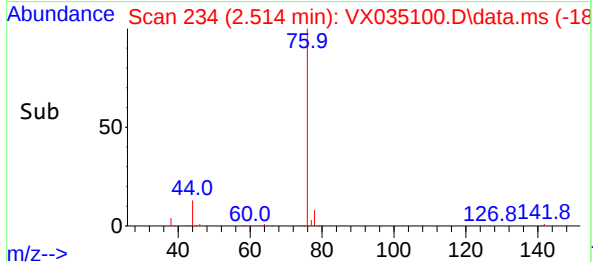
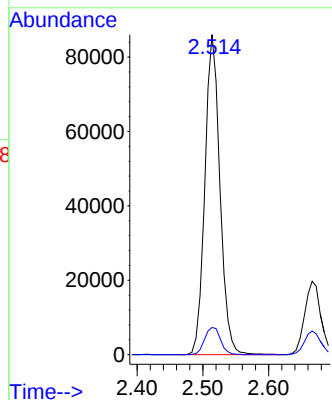
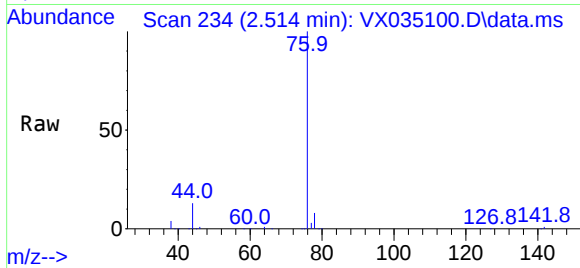




#17
Carbon Disulfide
Concen: 18.320 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

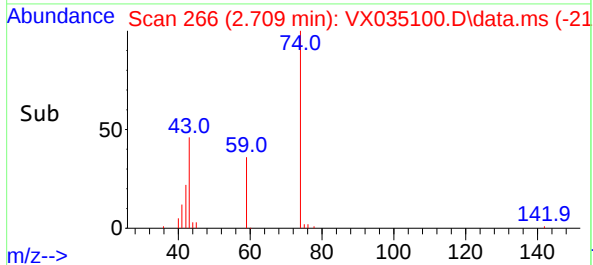
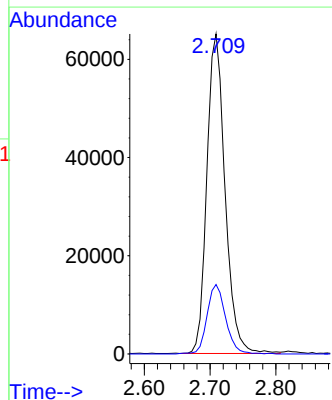
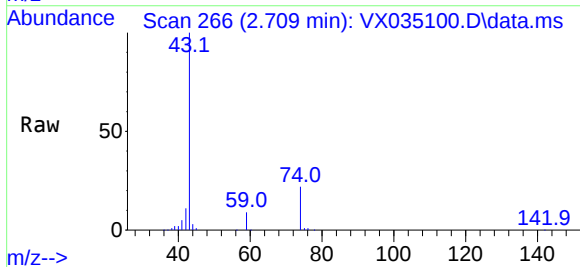
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

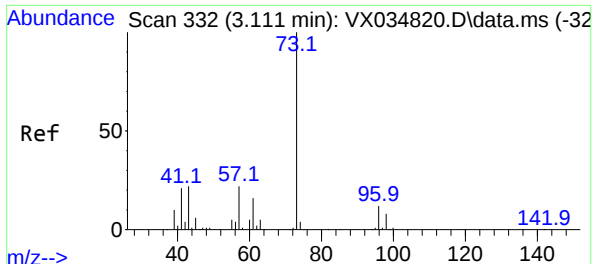
Tgt Ion: 76 Resp: 137129
Ion Ratio Lower Upper
76 100
78 8.5 7.2 10.8



#18
Methyl Acetate
Concen: 19.476 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.006 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion: 43 Resp: 125165
Ion Ratio Lower Upper
43 100
74 22.2 18.3 27.5

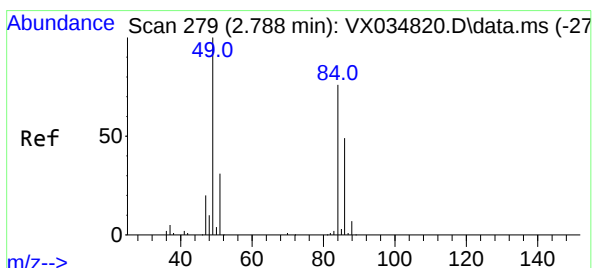
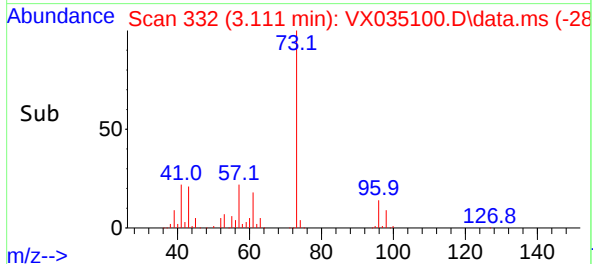
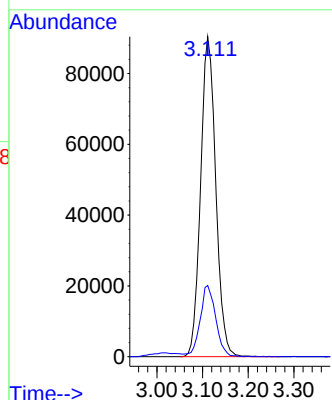
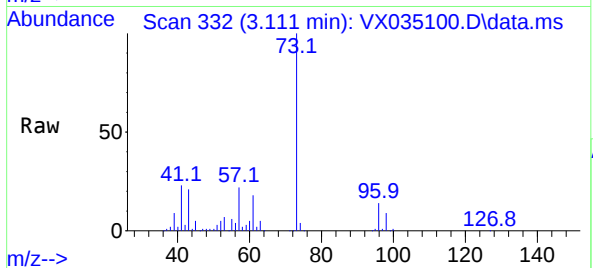




#19
Methyl tert-butyl Ether
Concen: 18.818 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

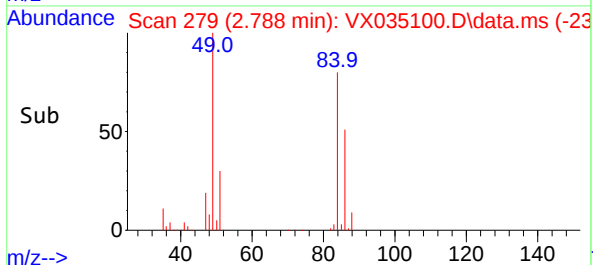
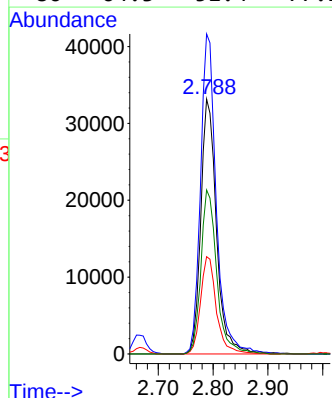
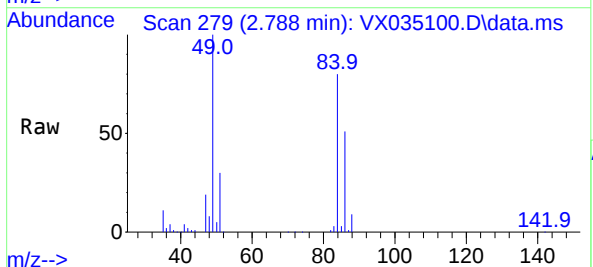
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

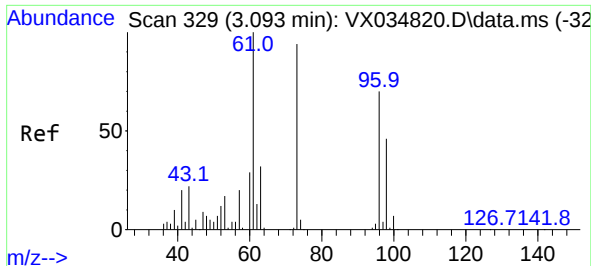
Tgt Ion: 73 Resp: 208231
Ion Ratio Lower Upper
73 100
57 22.2 18.5 27.7



#20
Methylene Chloride
Concen: 18.517 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion: 84 Resp: 66091
Ion Ratio Lower Upper
84 100
49 125.5 103.8 155.8
51 38.1 31.8 47.8
86 64.3 51.4 77.2

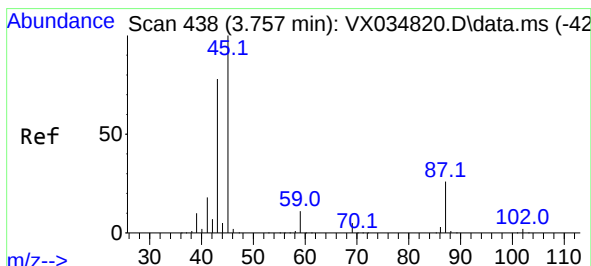
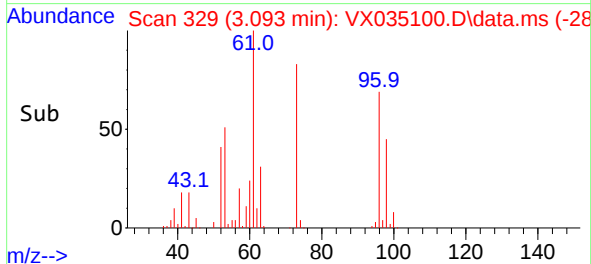
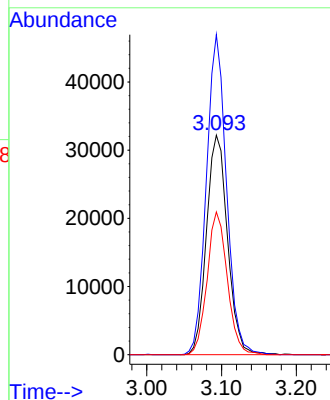
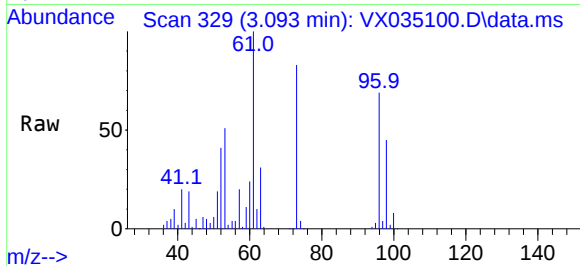




#21
trans-1,2-Dichloroethene
Concen: 19.341 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

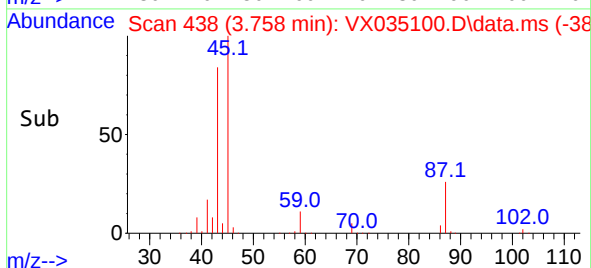
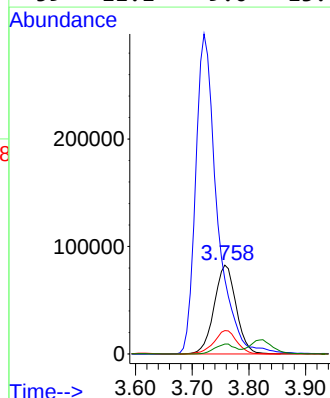
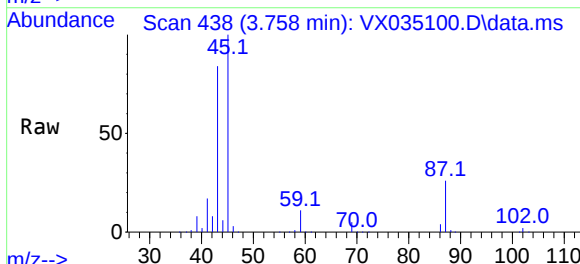
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

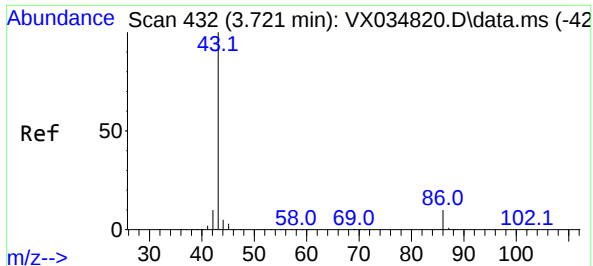
Tgt Ion: 96 Resp: 63045
Ion Ratio Lower Upper
96 100
61 145.7 113.0 169.6
98 65.0 52.1 78.1



#22
Diisopropyl ether
Concen: 18.812 ug/l
RT: 3.758 min Scan# 438
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion: 45 Resp: 222259
Ion Ratio Lower Upper
45 100
43 82.7 65.4 98.2
87 26.3 20.6 31.0
59 11.1 9.0 13.6

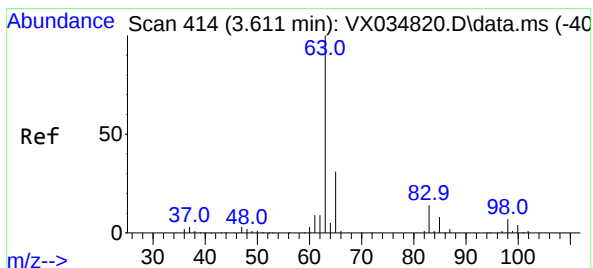
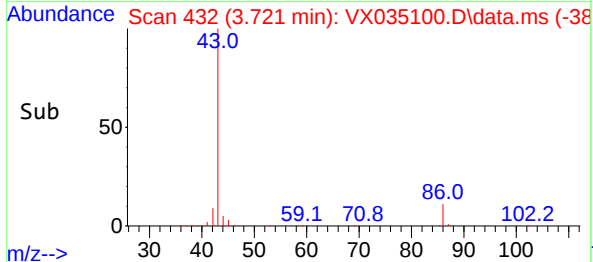
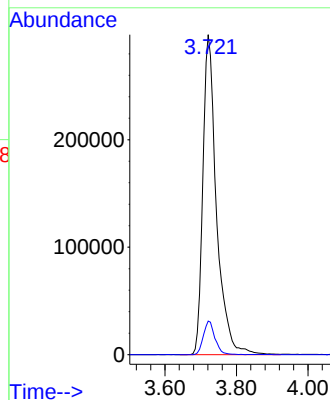
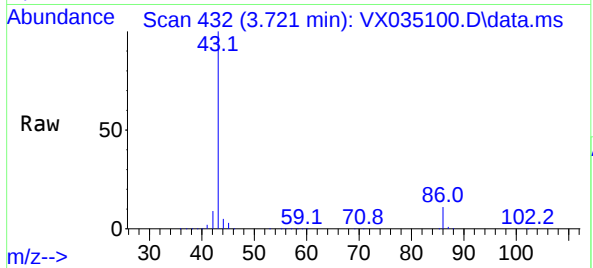




#23
 Vinyl Acetate
 Concen: 93.428 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX035100.D
 Acq: 17 Apr 2023 11:33

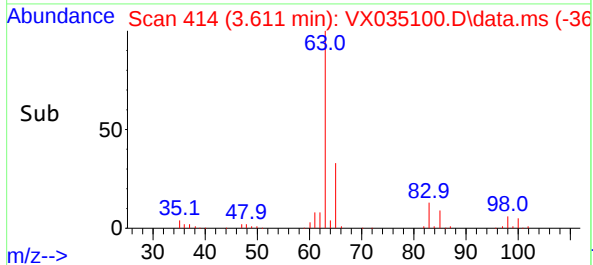
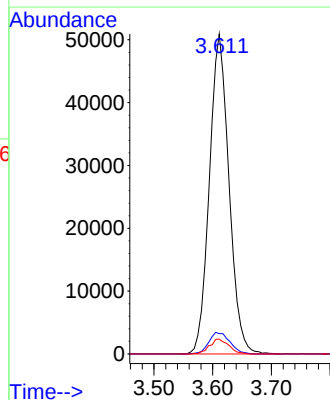
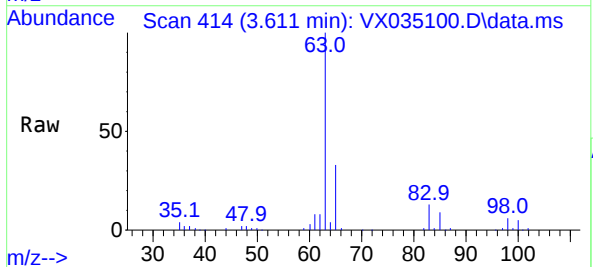
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0417WBS01

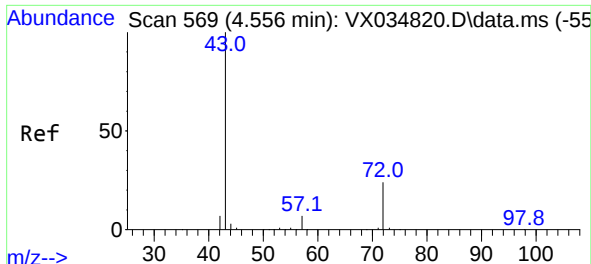
Tgt Ion: 43 Resp: 787237
 Ion Ratio Lower Upper
 43 100
 86 10.5 8.5 12.7



#24
 1,1-Dichloroethane
 Concen: 18.546 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX035100.D
 Acq: 17 Apr 2023 11:33

Tgt Ion: 63 Resp: 117897
 Ion Ratio Lower Upper
 63 100
 98 6.4 3.8 11.2
 100 4.6 2.4 7.1

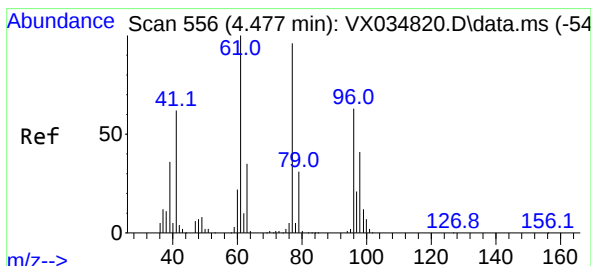
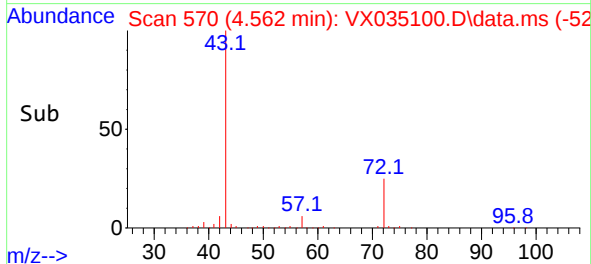
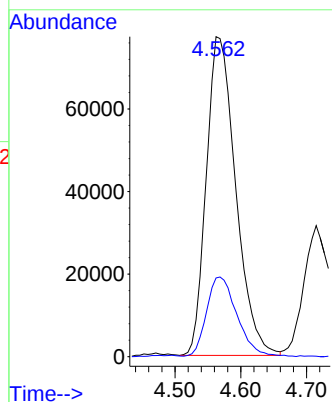
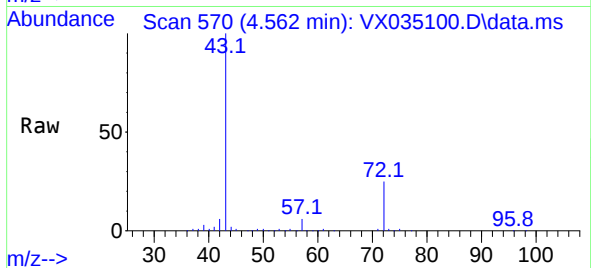




#25
2-Butanone
Concen: 91.440 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

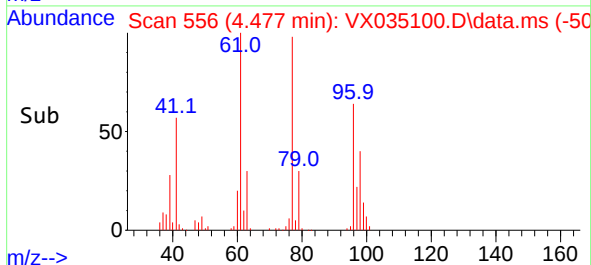
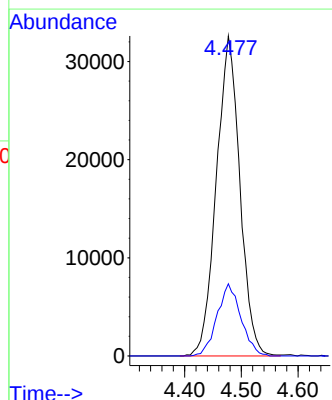
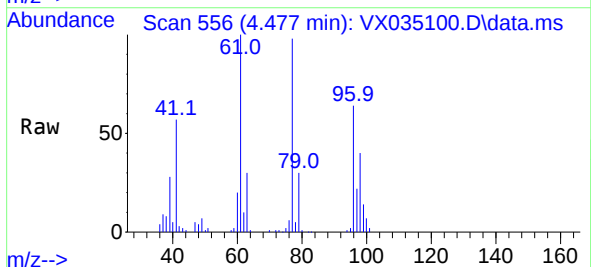
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

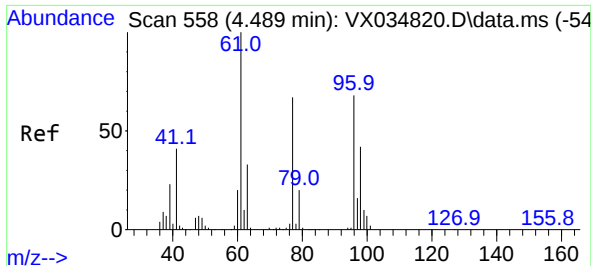
Tgt Ion: 43 Resp: 240584
Ion Ratio Lower Upper
43 100
72 24.5 19.3 28.9



#26
2,2-Dichloropropane
Concen: 17.933 ug/l
RT: 4.477 min Scan# 556
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion: 77 Resp: 93747
Ion Ratio Lower Upper
77 100
97 22.9 11.4 34.1

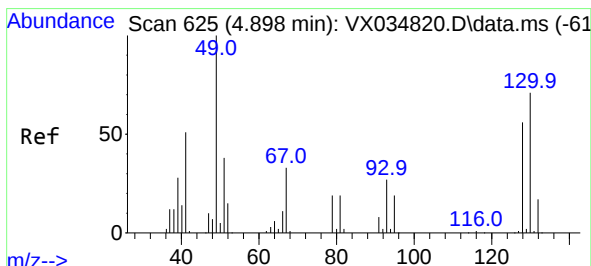
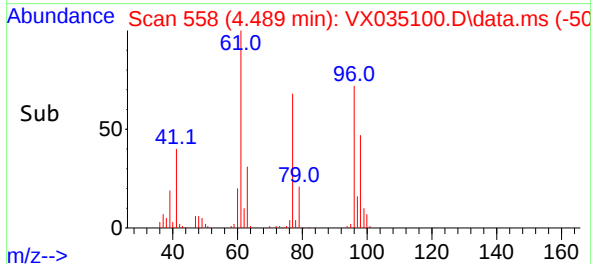
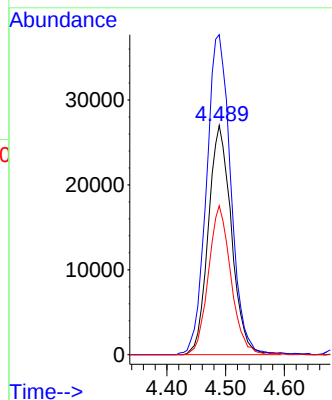
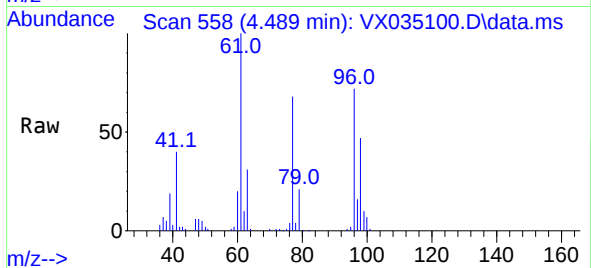




#27
 cis-1,2-Dichloroethene
 Concen: 19.065 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: VX035100.D
 Acq: 17 Apr 2023 11:33

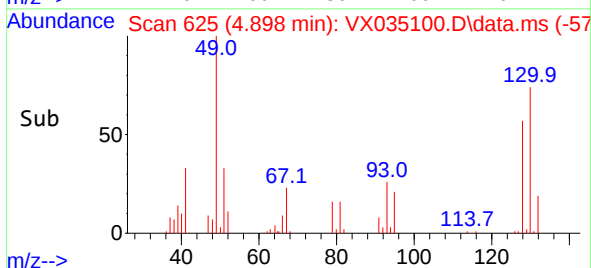
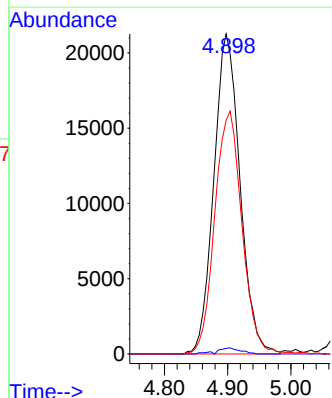
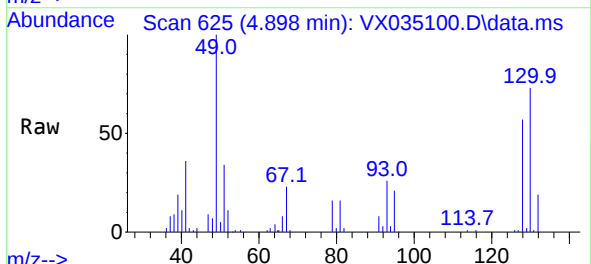
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0417WBS01

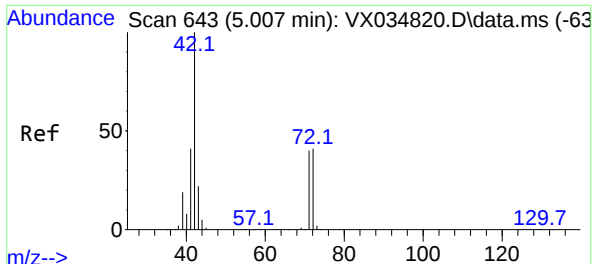
Tgt Ion: 96 Resp: 73637
 Ion Ratio Lower Upper
 96 100
 61 146.5 0.0 300.4
 98 63.2 0.0 129.0



#28
 Bromochloromethane
 Concen: 19.635 ug/l
 RT: 4.898 min Scan# 625
 Delta R.T. 0.000 min
 Lab File: VX035100.D
 Acq: 17 Apr 2023 11:33

Tgt Ion: 49 Resp: 61057
 Ion Ratio Lower Upper
 49 100
 129 1.7 0.0 4.0
 130 79.0 58.2 87.2





#29

Tetrahydrofuran

Concen: 92.661 ug/l

RT: 5.013 min Scan# 64

Delta R.T. 0.006 min

Lab File: VX035100.D

Acq: 17 Apr 2023 11:33

Instrument :

MSVOA_X

ClientSampleId :

VX0417WBS01

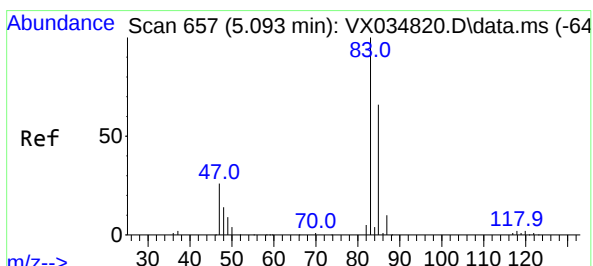
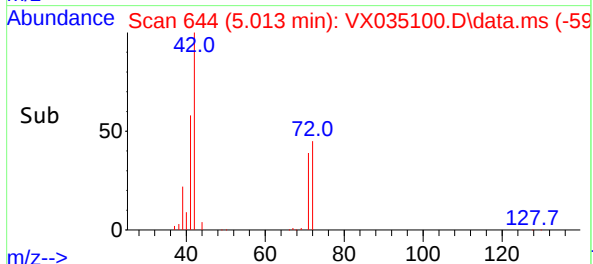
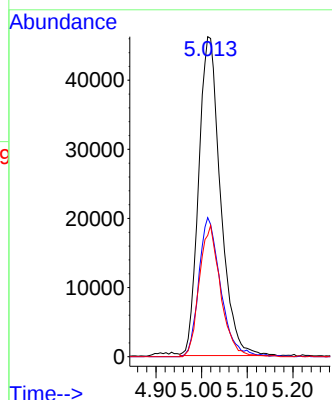
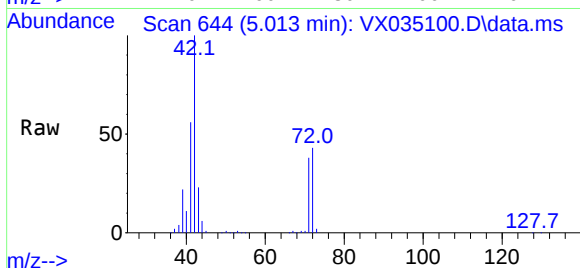
Tgt Ion: 42 Resp: 152727

Ion Ratio Lower Upper

42 100

72 43.7 34.5 51.7

71 40.1 32.1 48.1



#30

Chloroform

Concen: 18.477 ug/l

RT: 5.093 min Scan# 657

Delta R.T. 0.000 min

Lab File: VX035100.D

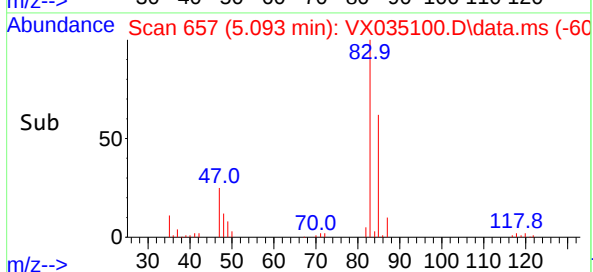
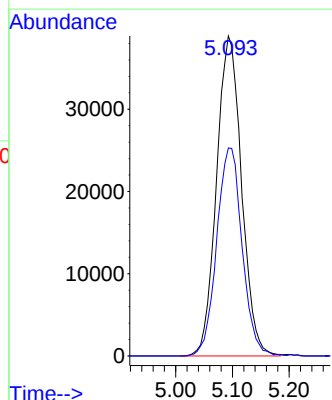
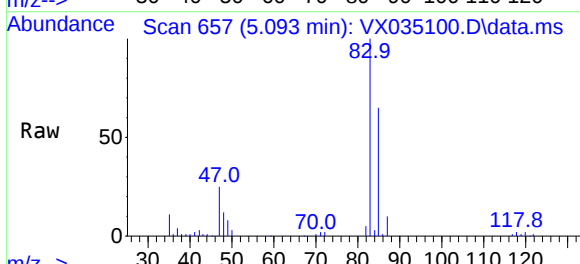
Acq: 17 Apr 2023 11:33

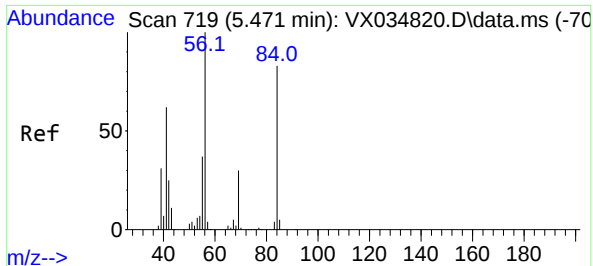
Tgt Ion: 83 Resp: 119300

Ion Ratio Lower Upper

83 100

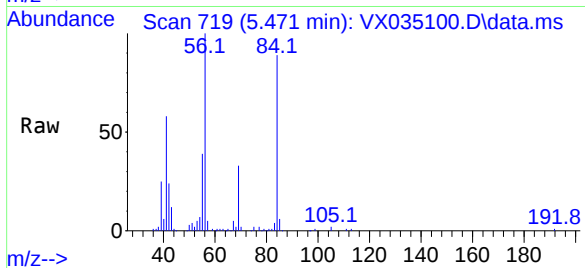
85 65.0 50.6 76.0





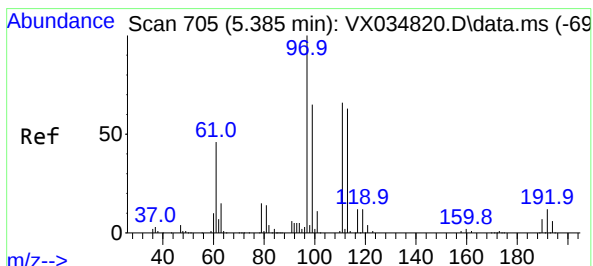
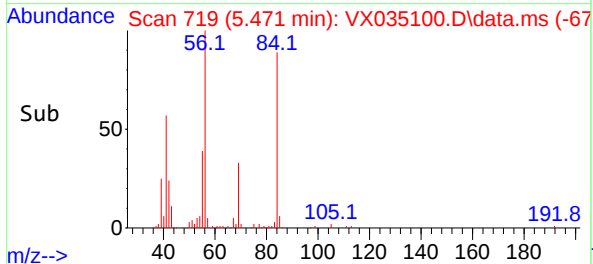
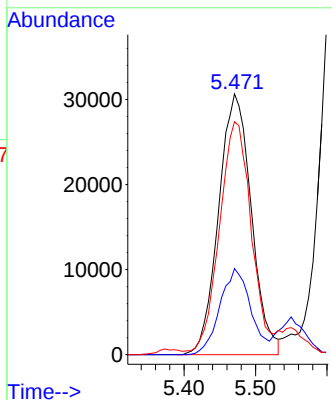
#31
Cyclohexane
Concen: 17.962 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01



Tgt Ion: 56 Resp: 97384

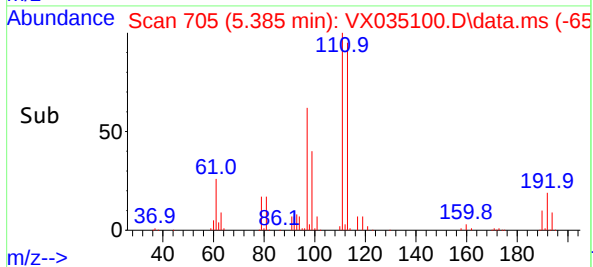
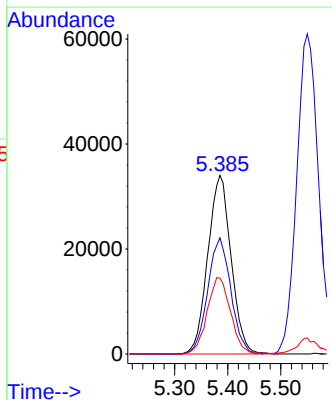
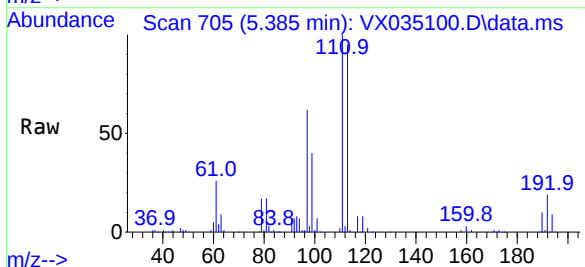
Ion	Ratio	Lower	Upper
56	100		
69	33.0	23.7	35.5
84	87.6	68.5	102.7

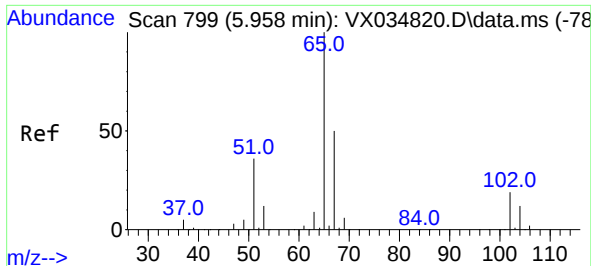


#32
1,1,1-Trichloroethane
Concen: 18.833 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion: 97 Resp: 103769

Ion	Ratio	Lower	Upper
97	100		
99	64.4	51.1	76.7
61	42.9	36.5	54.7

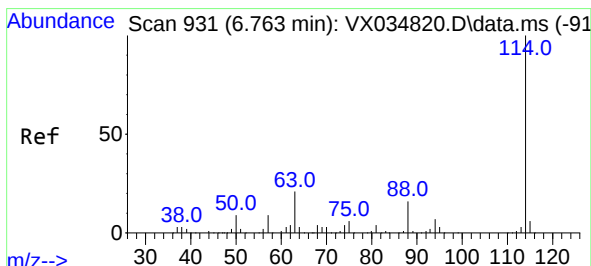
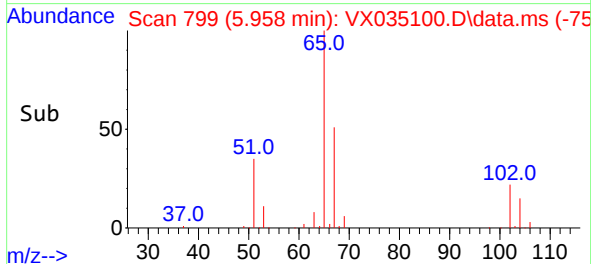
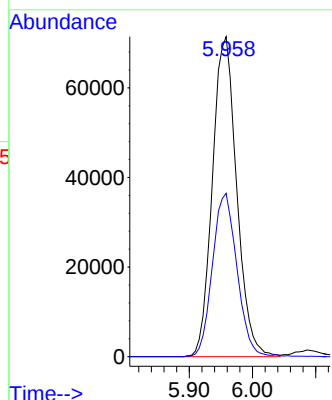
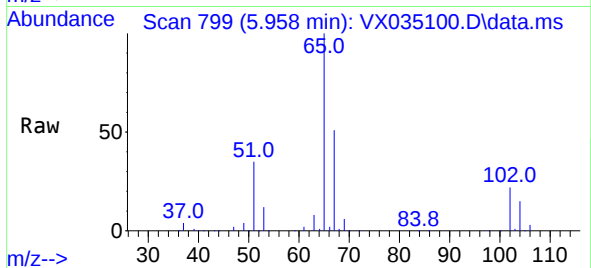




#33
 1,2-Dichloroethane-d4
 Concen: 42.739 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. 0.000 min
 Lab File: VX035100.D
 Acq: 17 Apr 2023 11:33

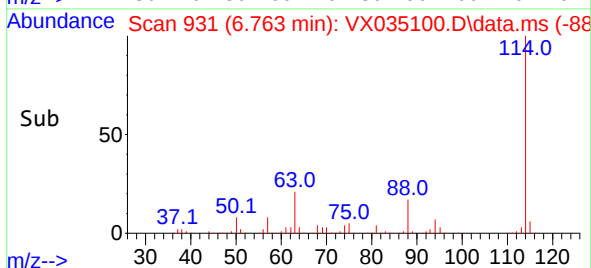
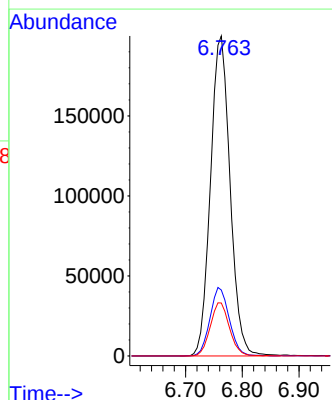
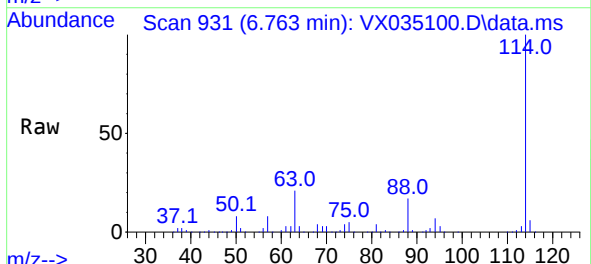
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0417WBS01

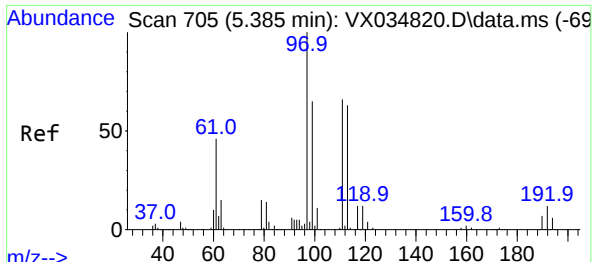
Tgt Ion: 65 Resp: 190293
 Ion Ratio Lower Upper
 65 100
 67 51.7 0.0 104.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. 0.000 min
 Lab File: VX035100.D
 Acq: 17 Apr 2023 11:33

Tgt Ion: 114 Resp: 479382
 Ion Ratio Lower Upper
 114 100
 63 20.6 0.0 42.2
 88 16.5 0.0 33.2

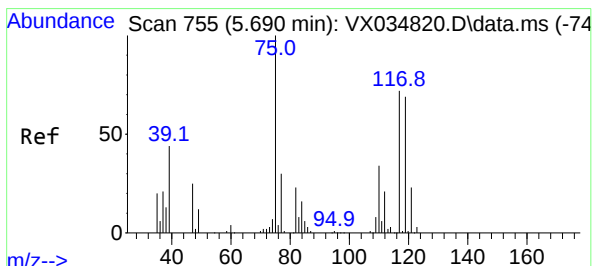
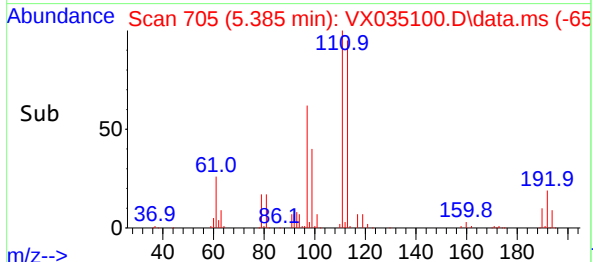
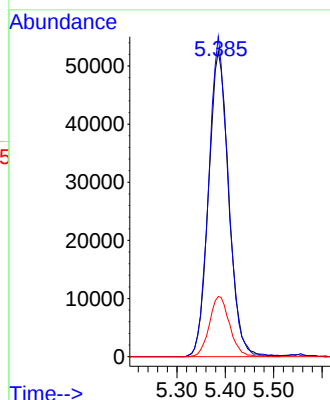
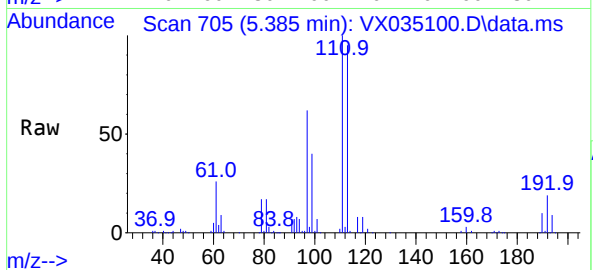




#35
Dibromofluoromethane
Concen: 48.054 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

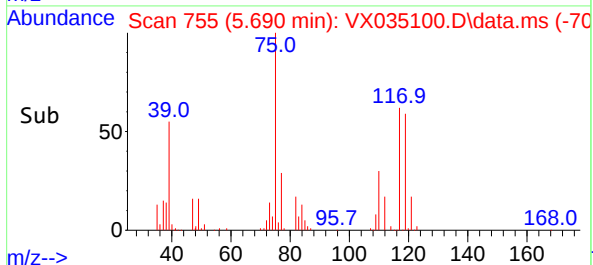
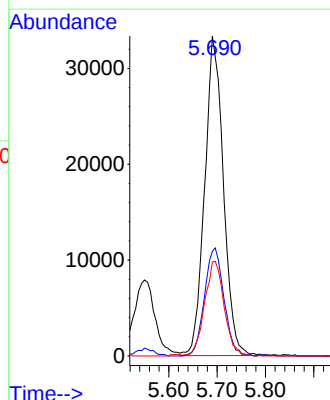
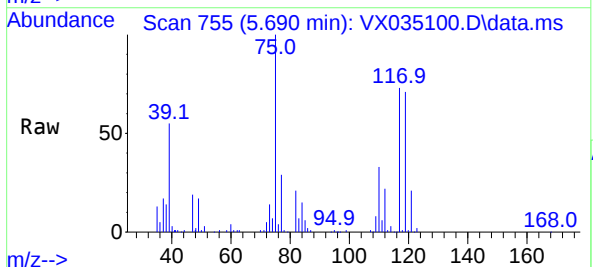
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

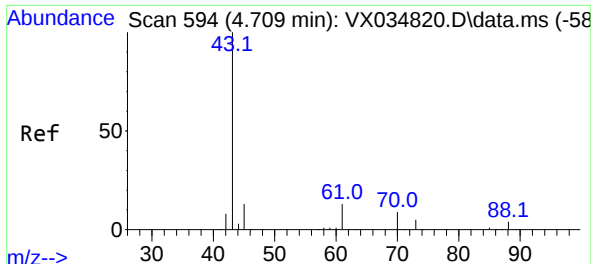
Tgt Ion:113 Resp: 152367
Ion Ratio Lower Upper
113 100
111 102.2 83.7 125.5
192 19.8 15.4 23.2



#36
1,1-Dichloropropene
Concen: 19.117 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion: 75 Resp: 89800
Ion Ratio Lower Upper
75 100
110 35.1 17.5 52.5
77 30.8 24.3 36.5

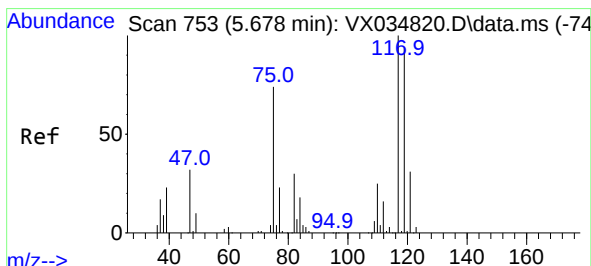
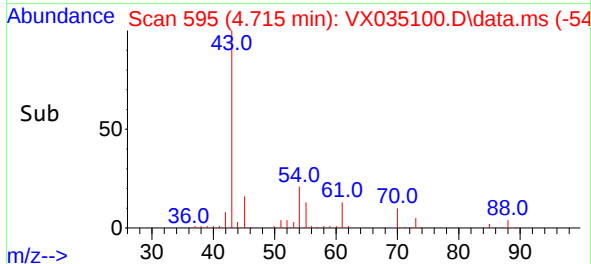
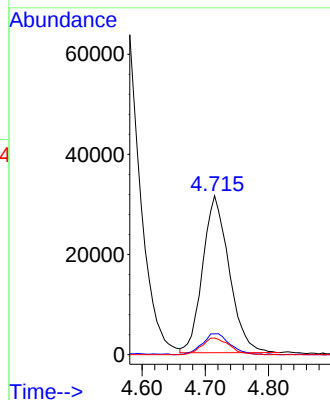
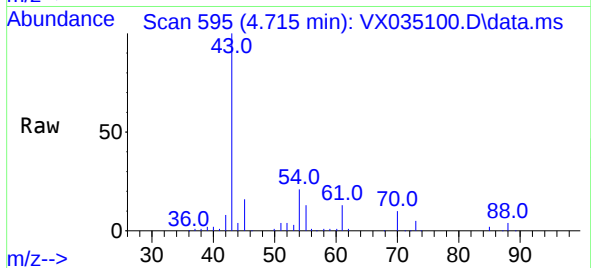




#37
Ethyl Acetate
Concen: 18.566 ug/l
RT: 4.715 min Scan# 594
Delta R.T. 0.006 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

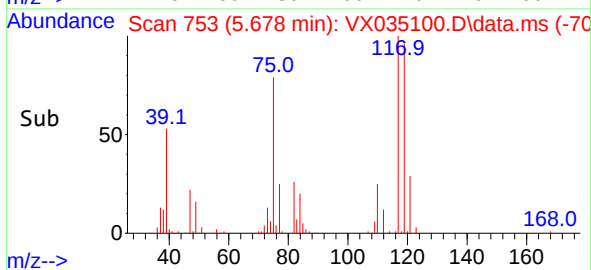
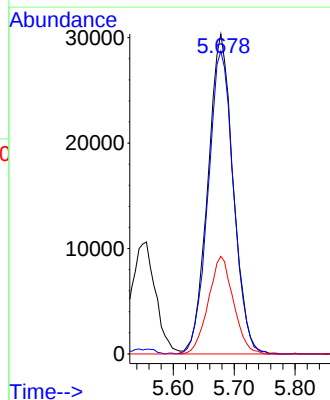
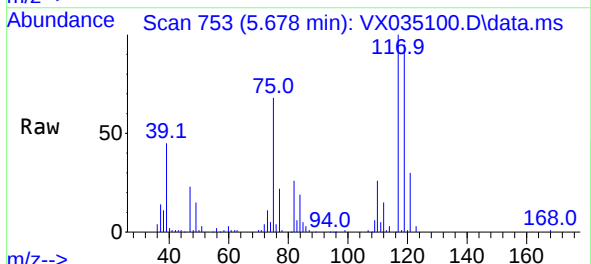
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

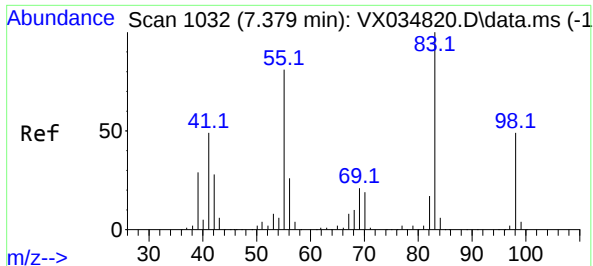
Tgt Ion: 43 Resp: 91191
Ion Ratio Lower Upper
43 100
61 14.0 10.2 15.4
70 11.0 8.2 12.4



#38
Carbon Tetrachloride
Concen: 19.736 ug/l
RT: 5.678 min Scan# 753
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion: 117 Resp: 87409
Ion Ratio Lower Upper
117 100
119 94.7 76.6 114.8
121 30.5 23.8 35.6





#39

Methylcyclohexane

Concen: 18.209 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. 0.000 min

Lab File: VX035100.D

Acq: 17 Apr 2023 11:33

Instrument :

MSVOA_X

ClientSampleId :

VX0417WBS01

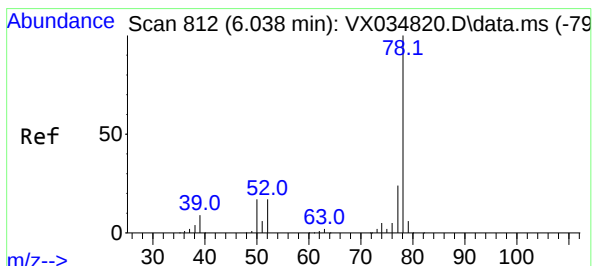
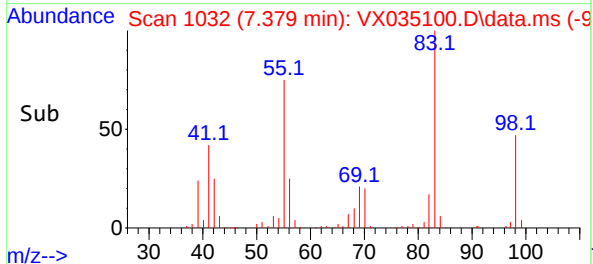
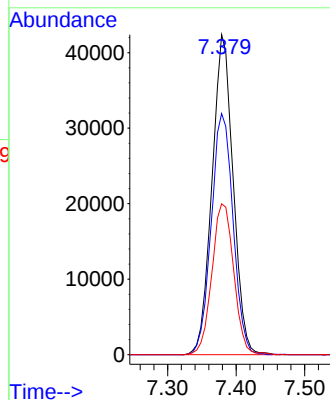
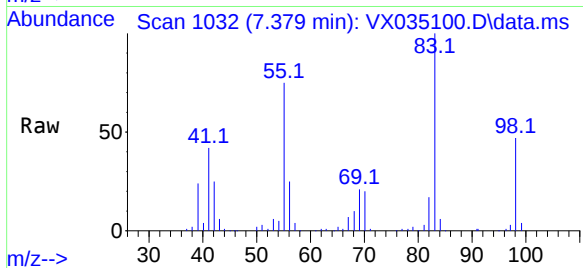
Tgt Ion: 83 Resp: 90830

Ion Ratio Lower Upper

83 100

55 75.4 60.5 90.7

98 47.1 40.4 60.6



#40

Benzene

Concen: 19.493 ug/l

RT: 6.038 min Scan# 812

Delta R.T. 0.000 min

Lab File: VX035100.D

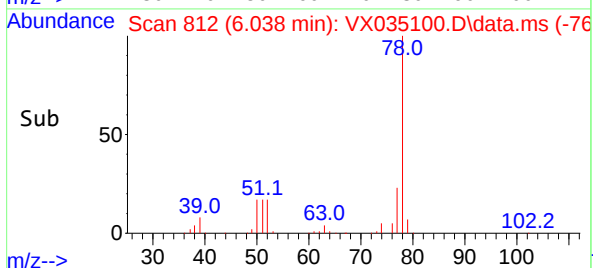
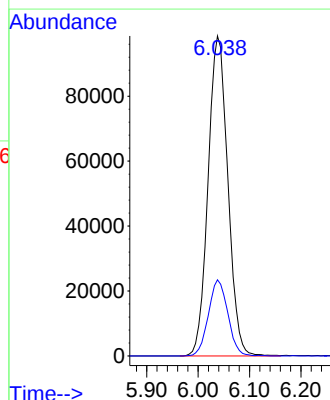
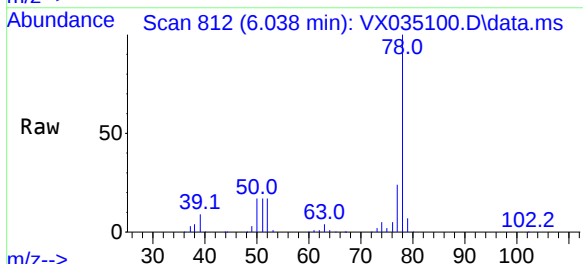
Acq: 17 Apr 2023 11:33

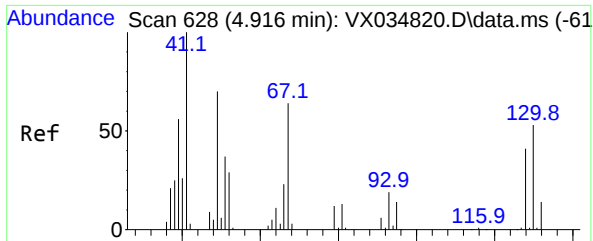
Tgt Ion: 78 Resp: 262853

Ion Ratio Lower Upper

78 100

77 23.8 19.0 28.4



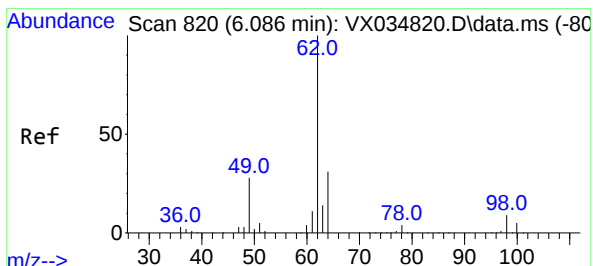
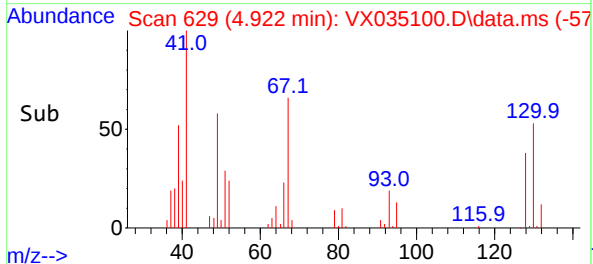
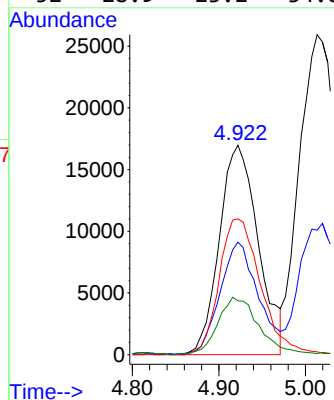
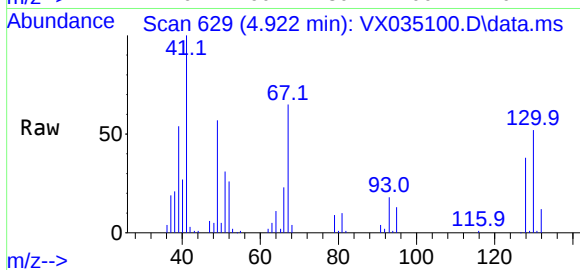


#41
Methacrylonitrile
Concen: 19.860 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

Tgt Ion: 41 Resp: 53050

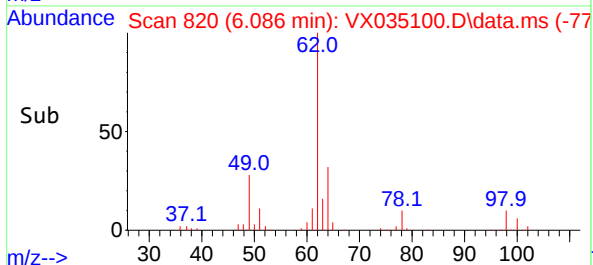
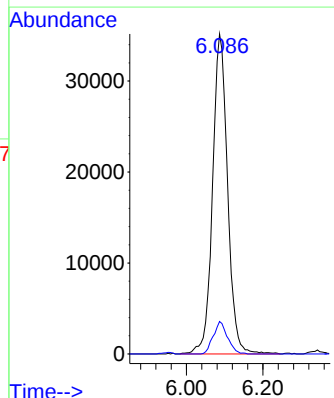
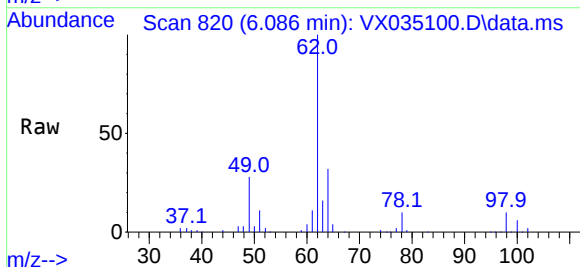
Ion	Ratio	Lower	Upper
41	100		
39	53.1	45.0	67.6
67	69.2	55.6	83.4
52	28.9	23.2	34.8

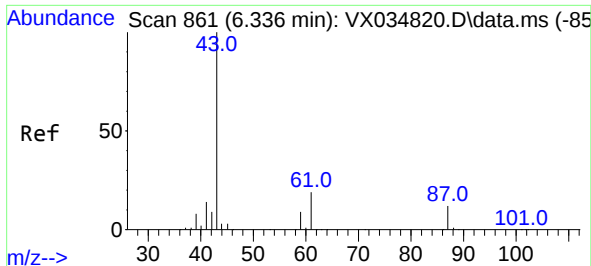


#42
1,2-Dichloroethane
Concen: 17.880 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion: 62 Resp: 95854

Ion	Ratio	Lower	Upper
62	100		
98	9.6	0.0	18.0

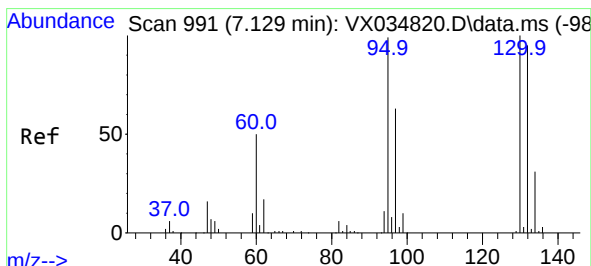
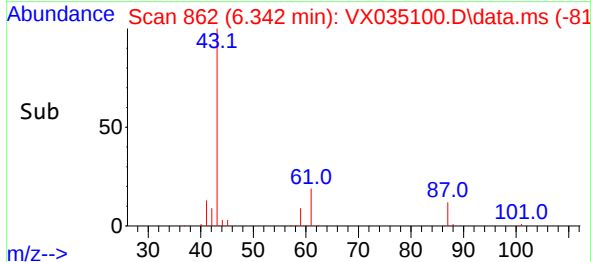
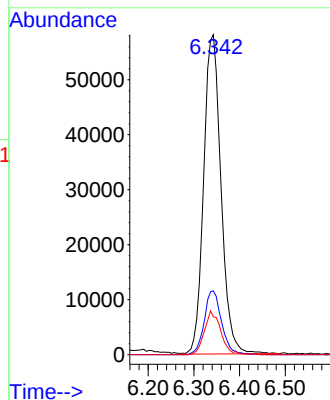
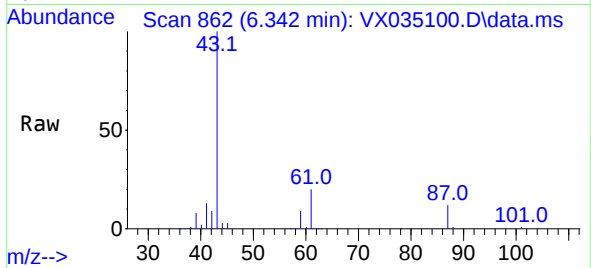




#43
Isopropyl Acetate
Concen: 18.669 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.006 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

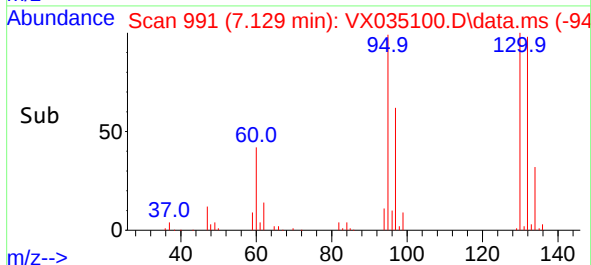
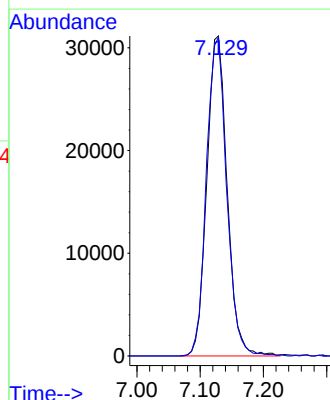
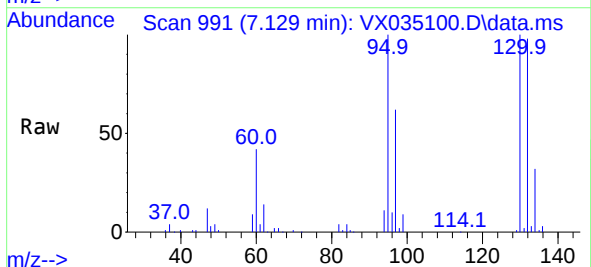
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

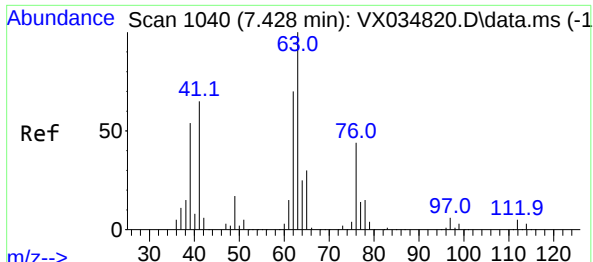
Tgt Ion: 43 Resp: 153417
Ion Ratio Lower Upper
43 100
61 20.0 15.2 22.8
87 12.9 9.8 14.8



#44
Trichloroethene
Concen: 20.192 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion: 130 Resp: 69505
Ion Ratio Lower Upper
130 100
95 99.7 0.0 198.4

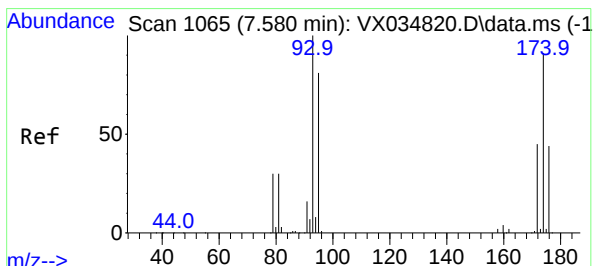
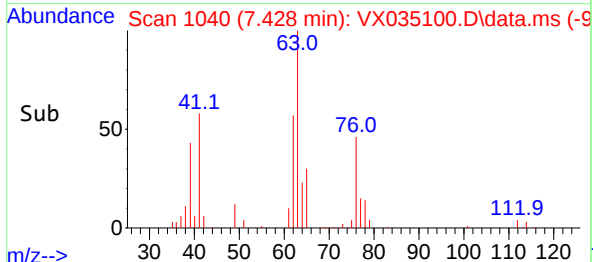
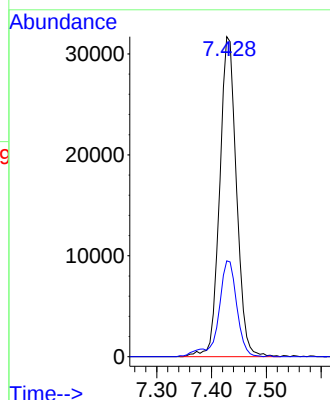
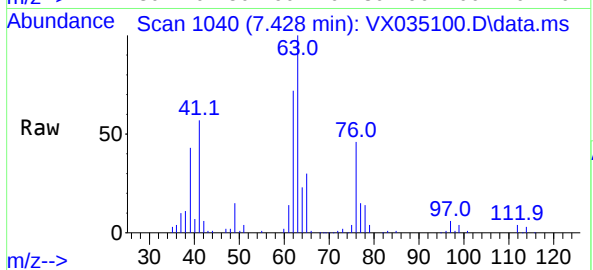




#45
1,2-Dichloropropane
Concen: 19.291 ug/l
RT: 7.428 min Scan# 1040
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

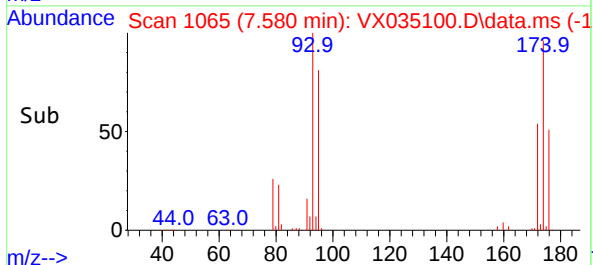
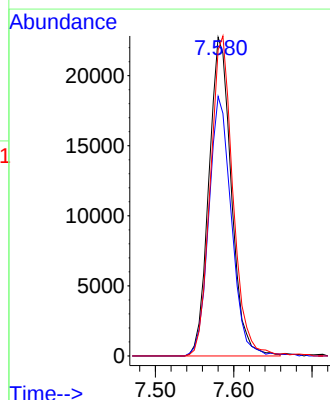
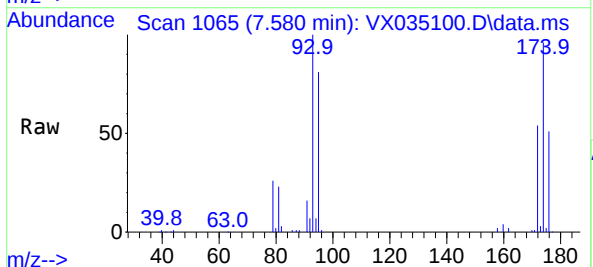
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

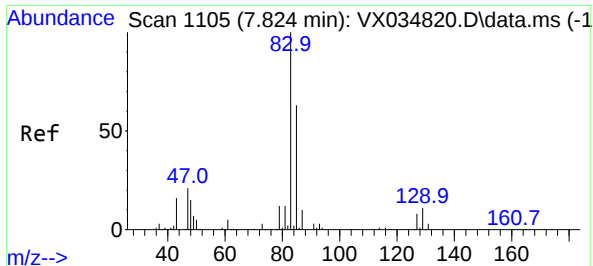
Tgt Ion: 63 Resp: 67787
Ion Ratio Lower Upper
63 100
65 29.9 24.6 37.0



#46
Dibromomethane
Concen: 18.671 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion: 93 Resp: 45142
Ion Ratio Lower Upper
93 100
95 82.2 66.9 100.3
174 101.1 75.4 113.0

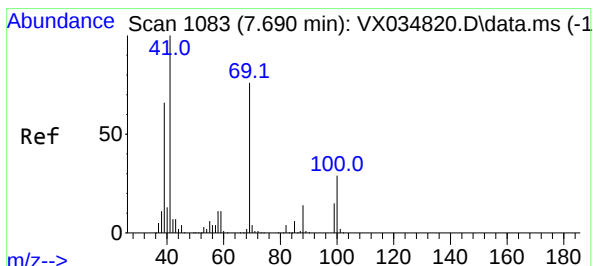
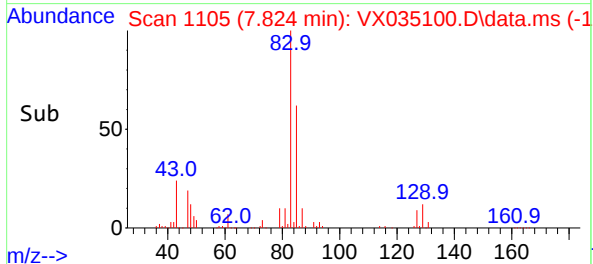
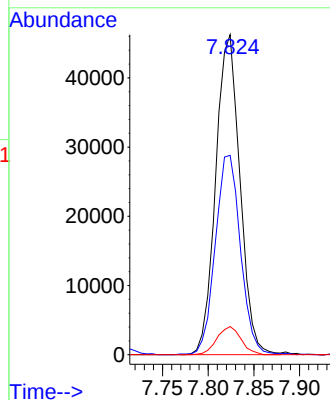
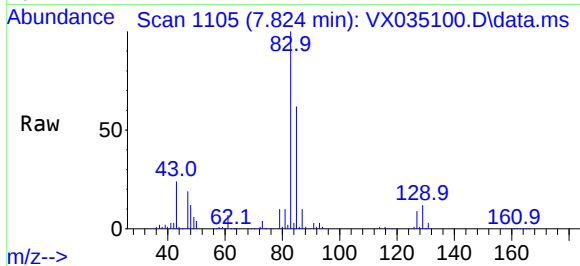




#47
Bromodichloromethane
Concen: 19.126 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

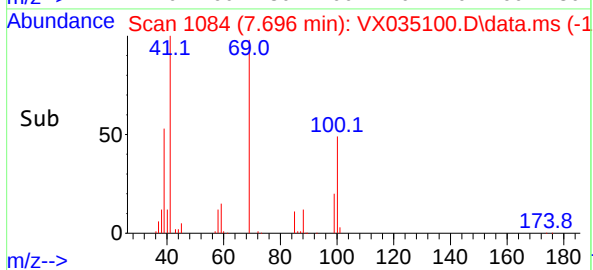
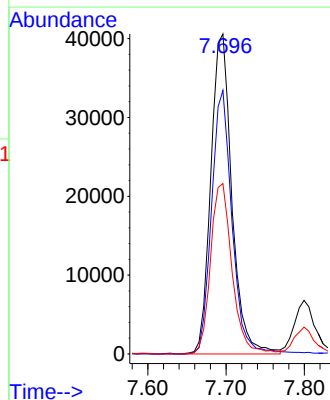
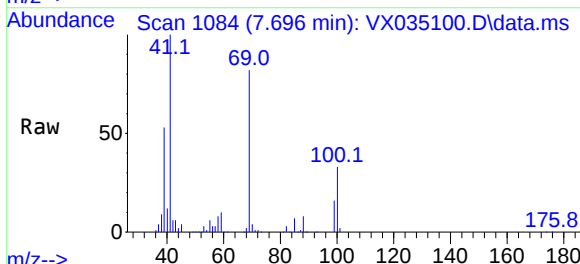
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

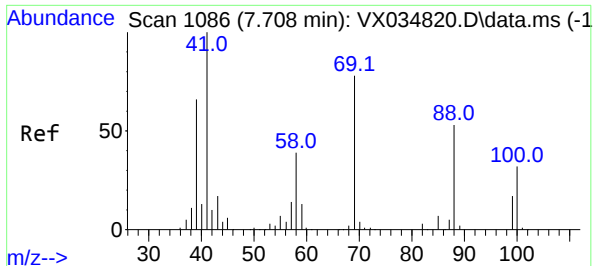
Tgt Ion: 83 Resp: 85416
Ion Ratio Lower Upper
83 100
85 62.1 52.2 78.4
127 8.8 6.6 9.8



#48
Methyl methacrylate
Concen: 18.802 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.006 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion: 41 Resp: 75880
Ion Ratio Lower Upper
41 100
69 80.6 62.2 93.4
39 54.2 47.7 71.5

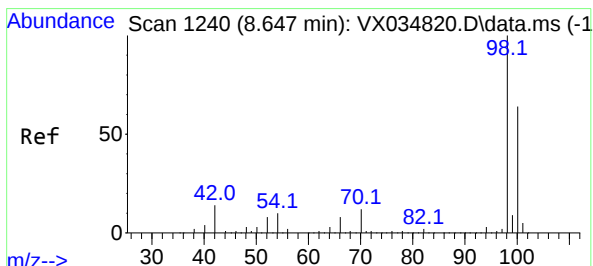
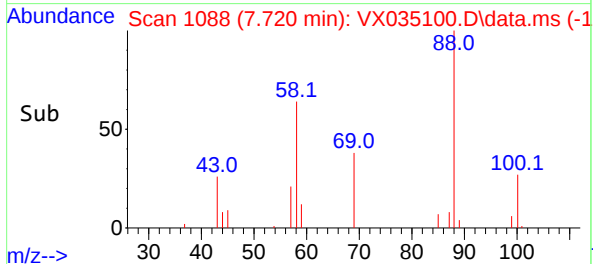
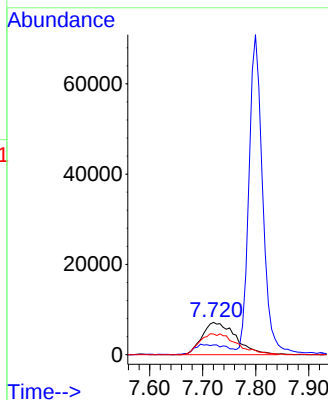
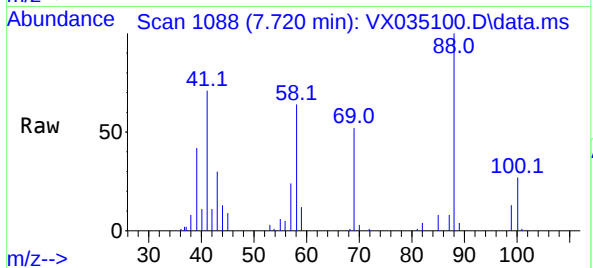




#49
1,4-Dioxane
Concen: 382.446 ug/l
RT: 7.720 min Scan# 1086
Delta R.T. 0.012 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

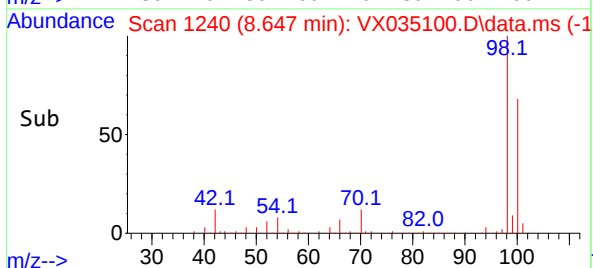
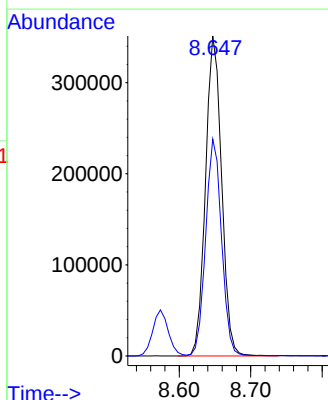
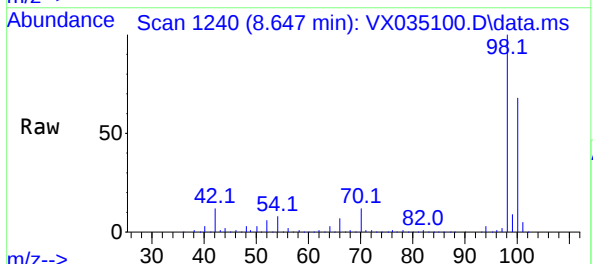
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

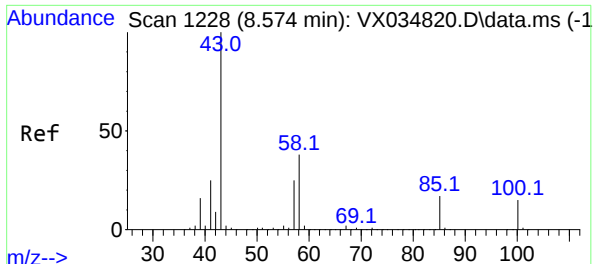
Tgt Ion: 88 Resp: 31807
Ion Ratio Lower Upper
88 100
43 0.0 27.7 41.5#
58 71.2 56.8 85.2



#50
Toluene-d8
Concen: 46.935 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion: 98 Resp: 549295
Ion Ratio Lower Upper
98 100
100 67.0 52.5 78.7

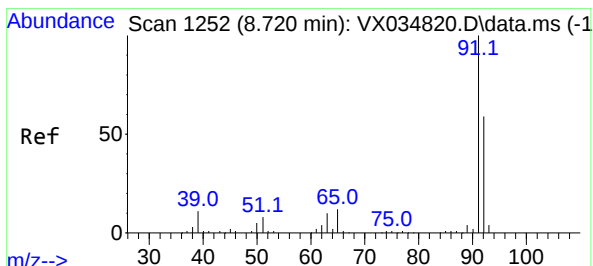
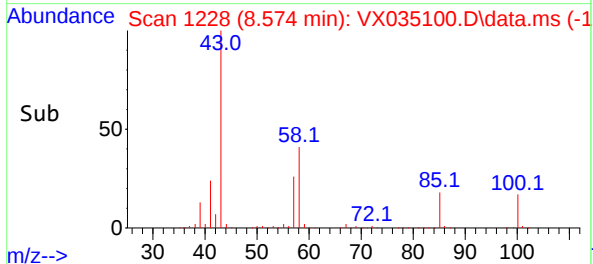
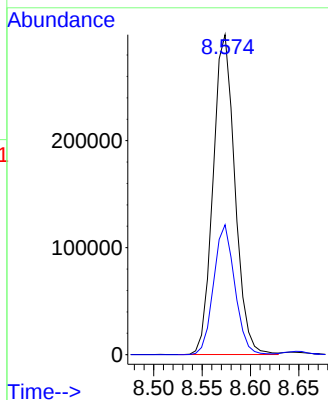
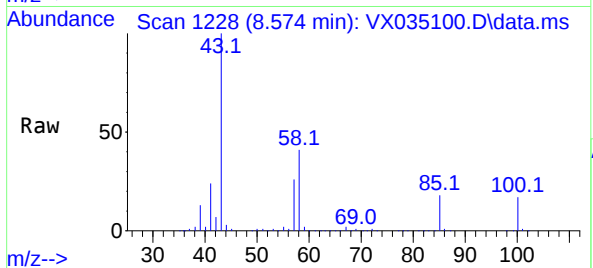




#51
4-Methyl-2-Pentanone
Concen: 96.360 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

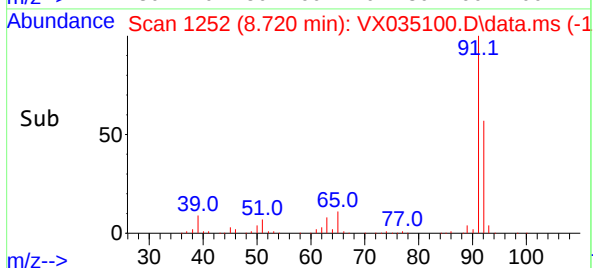
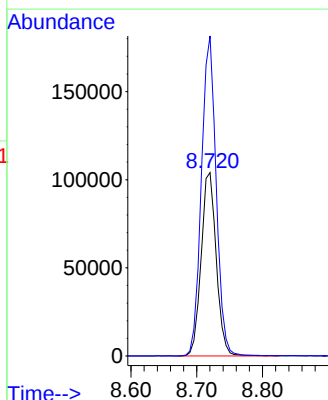
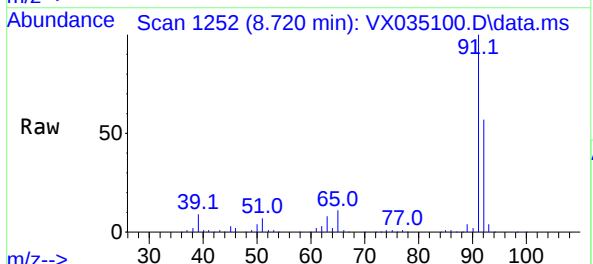
Instrument : MSVOA_X
ClientSampleId : VX0417WBS01

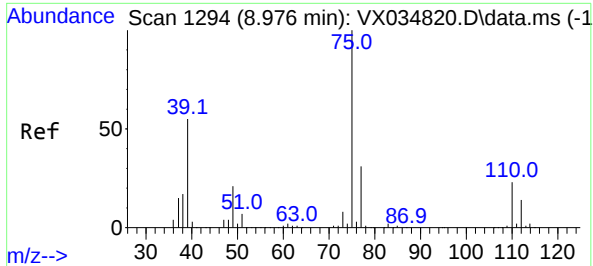
Tgt Ion: 43 Resp: 468642
Ion Ratio Lower Upper
43 100
58 39.4 30.6 46.0



#52
Toluene
Concen: 18.864 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion: 92 Resp: 165858
Ion Ratio Lower Upper
92 100
91 171.2 136.8 205.2

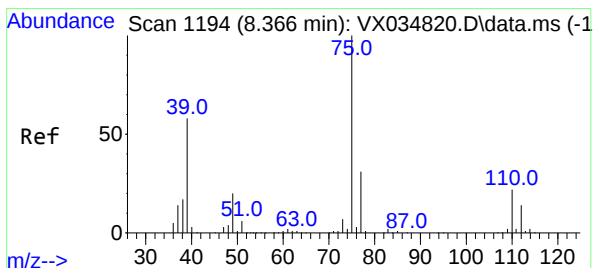
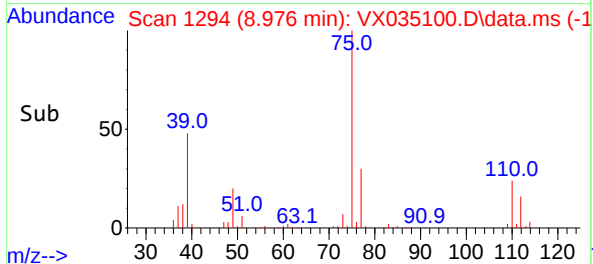
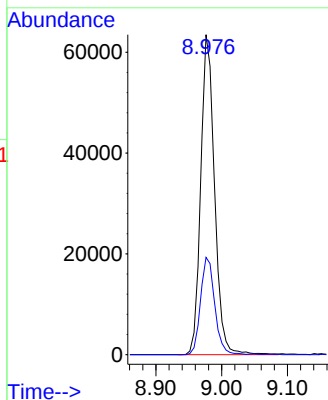
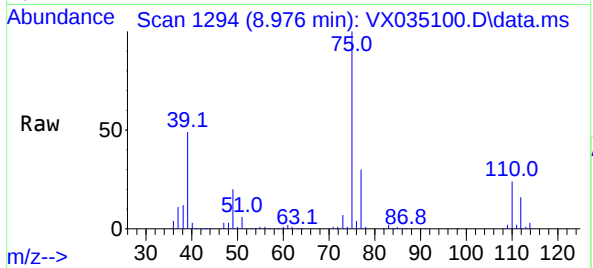




#53
t-1,3-Dichloropropene
Concen: 19.325 ug/l
RT: 8.976 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

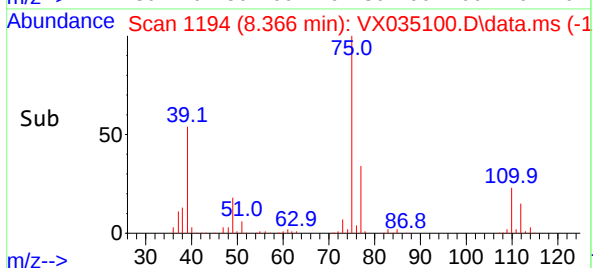
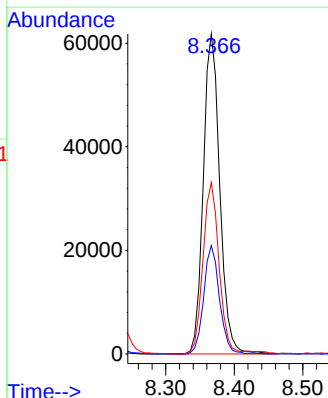
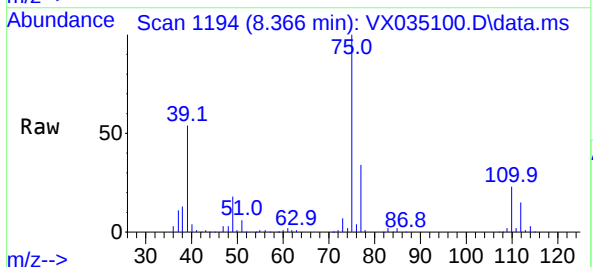
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

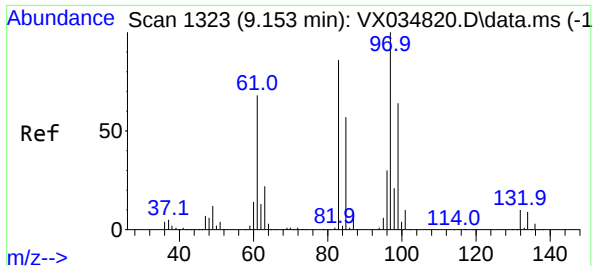
Tgt Ion: 75 Resp: 92845
Ion Ratio Lower Upper
75 100
77 30.4 25.4 38.2



#54
cis-1,3-Dichloropropene
Concen: 19.666 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion: 75 Resp: 103395
Ion Ratio Lower Upper
75 100
77 33.8 25.0 37.4
39 53.5 44.6 66.8



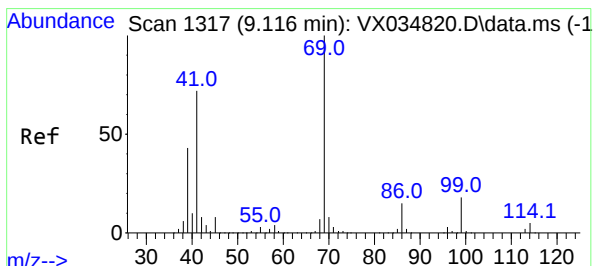
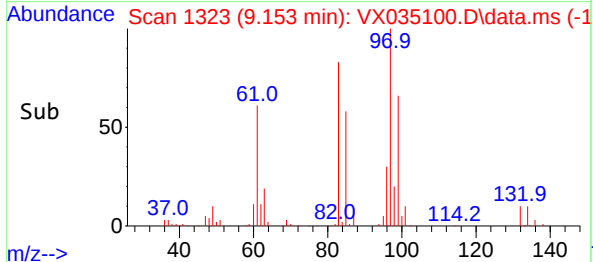
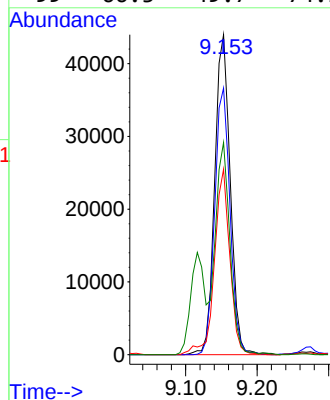
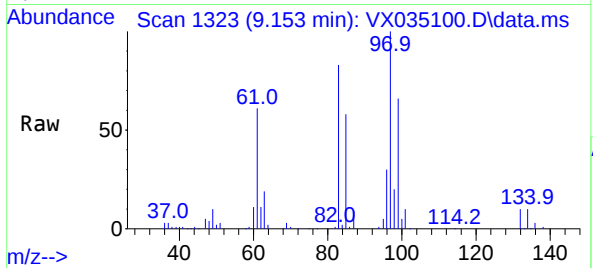


#55
1,1,2-Trichloroethane
Concen: 19.923 ug/l
RT: 9.153 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

Tgt Ion: 97 Resp: 66297

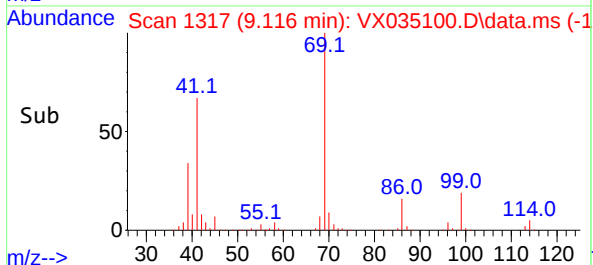
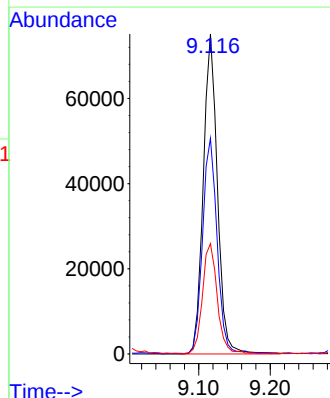
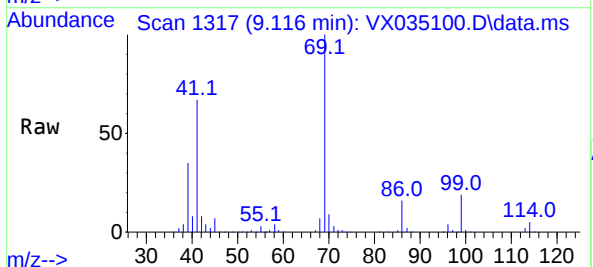
Ion	Ratio	Lower	Upper
97	100		
83	83.3	69.7	104.5
85	57.9	43.7	65.5
99	66.3	49.7	74.5

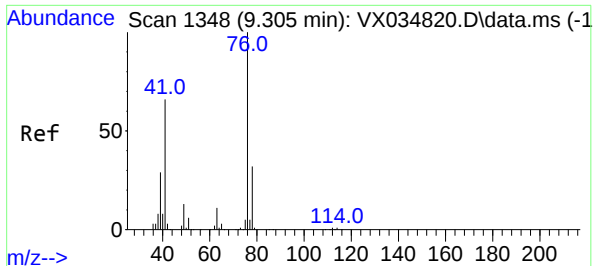


#56
Ethyl methacrylate
Concen: 19.825 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion: 69 Resp: 103361

Ion	Ratio	Lower	Upper
69	100		
41	69.6	57.4	86.0
39	35.9	33.7	50.5

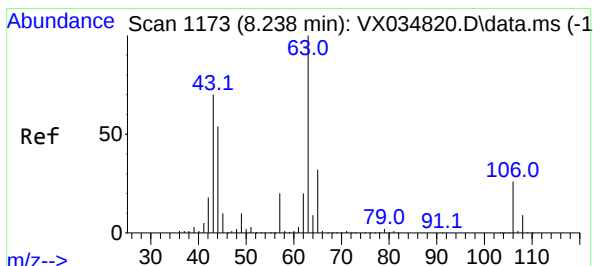
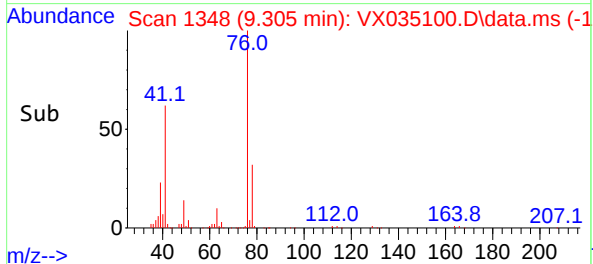
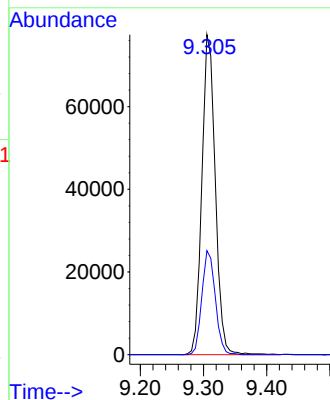
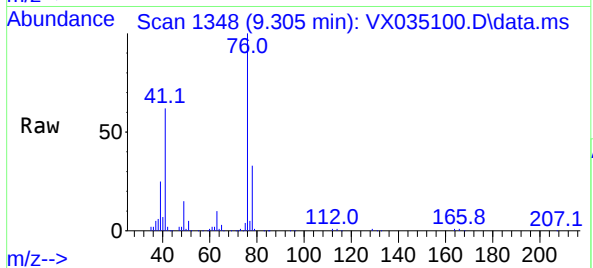




#57
1,3-Dichloropropane
Concen: 19.421 ug/l
RT: 9.305 min Scan# 114455
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

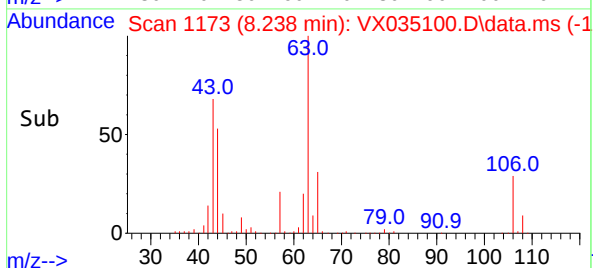
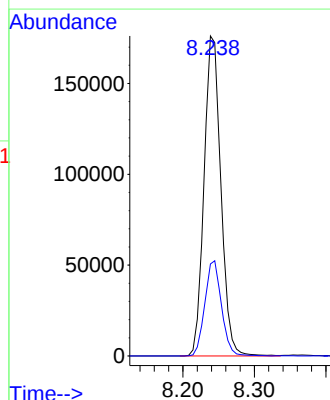
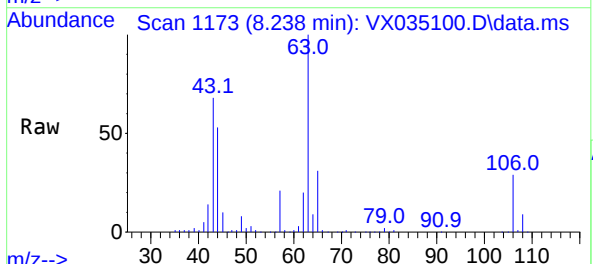
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

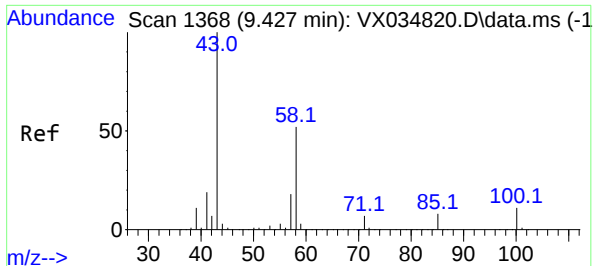
Tgt Ion: 76 Resp: 114455
Ion Ratio Lower Upper
76 100
78 32.5 25.8 38.8



#58
2-Chloroethyl Vinyl ether
Concen: 108.405 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion: 63 Resp: 287784
Ion Ratio Lower Upper
63 100
106 29.4 22.2 33.2





#59

2-Hexanone

Concen: 96.249 ug/l

RT: 9.427 min Scan# 1368

Delta R.T. 0.000 min

Lab File: VX035100.D

Acq: 17 Apr 2023 11:33

Instrument :

MSVOA_X

ClientSampleId :

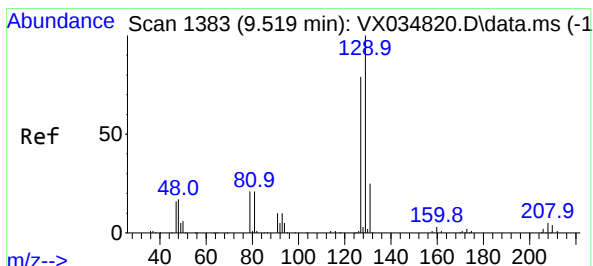
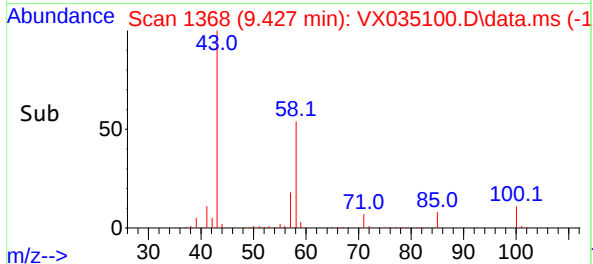
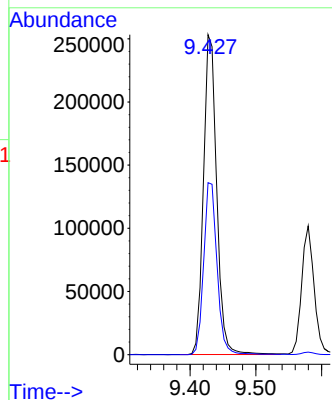
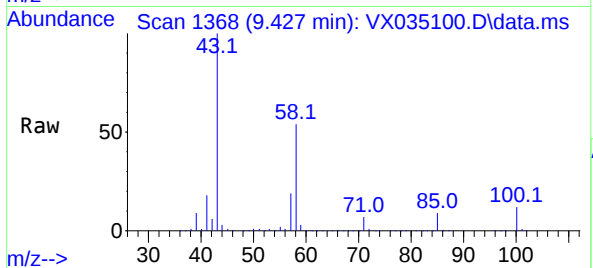
VX0417WBS01

Tgt Ion: 43 Resp: 354052

Ion Ratio Lower Upper

43 100

58 54.3 26.3 78.9



#60

Dibromochloromethane

Concen: 20.161 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. 0.000 min

Lab File: VX035100.D

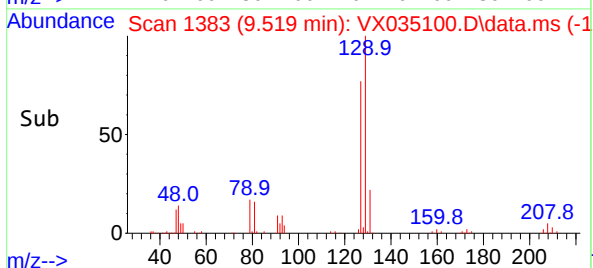
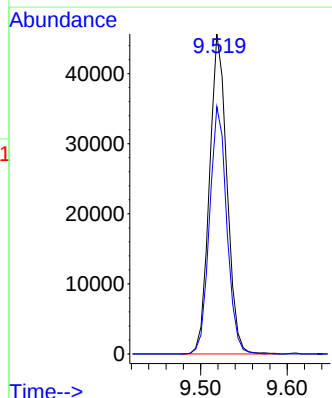
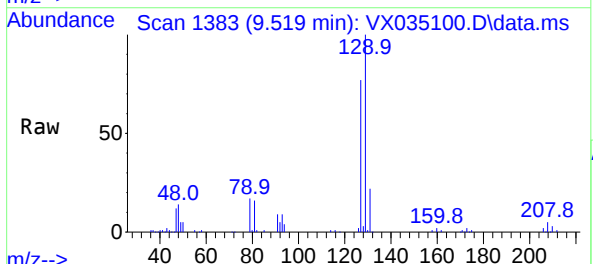
Acq: 17 Apr 2023 11:33

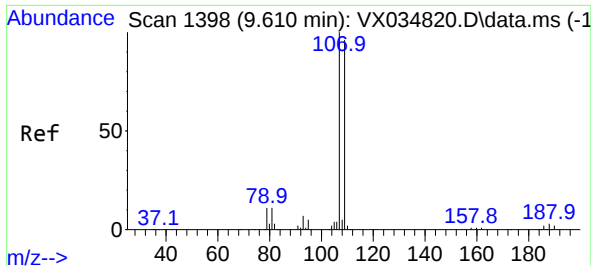
Tgt Ion: 129 Resp: 63908

Ion Ratio Lower Upper

129 100

127 76.5 39.0 117.0

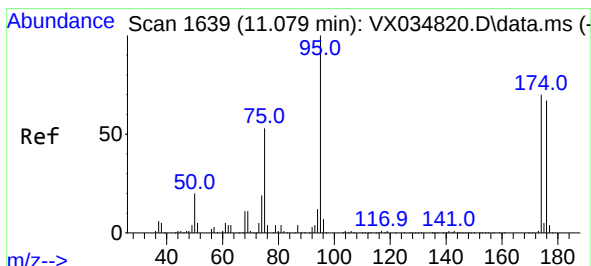
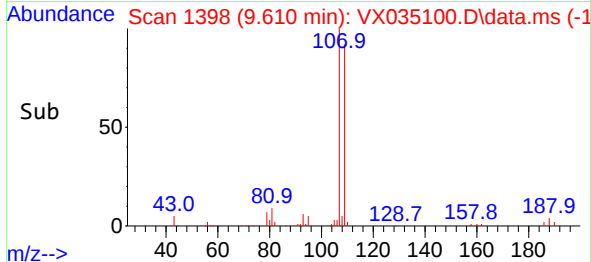
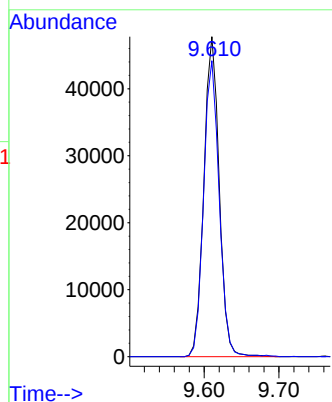
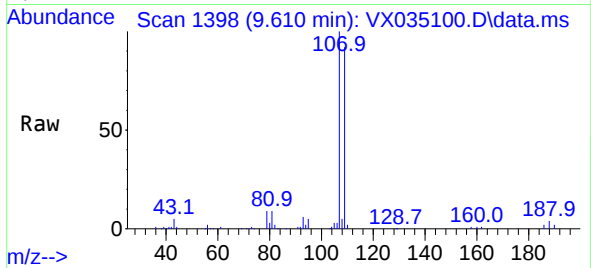




#61
1,2-Dibromoethane
Concen: 19.634 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

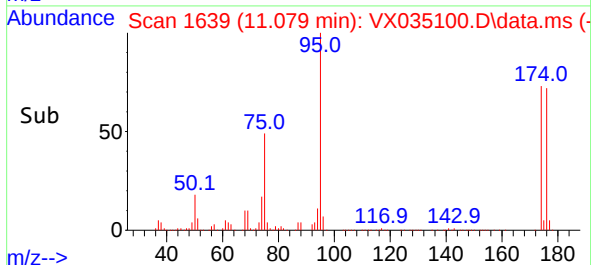
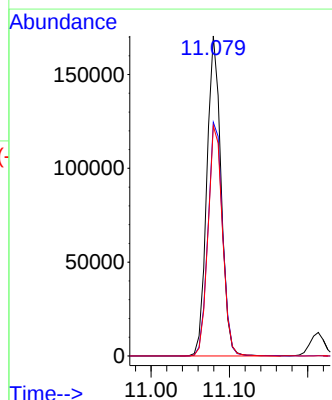
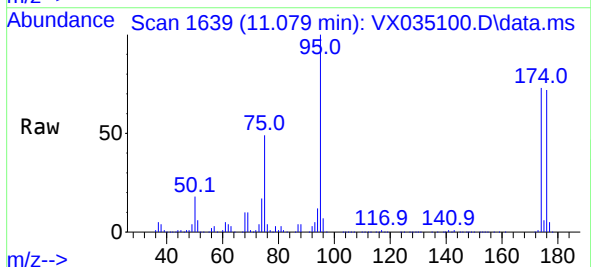
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

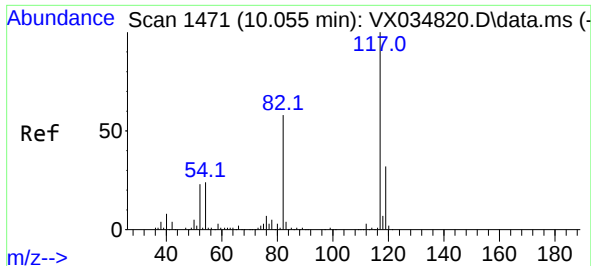
Tgt Ion:107 Resp: 67940
Ion Ratio Lower Upper
107 100
109 94.2 75.3 112.9



#62
4-Bromofluorobenzene
Concen: 47.215 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion: 95 Resp: 213834
Ion Ratio Lower Upper
95 100
174 75.0 0.0 147.4
176 73.2 0.0 140.6

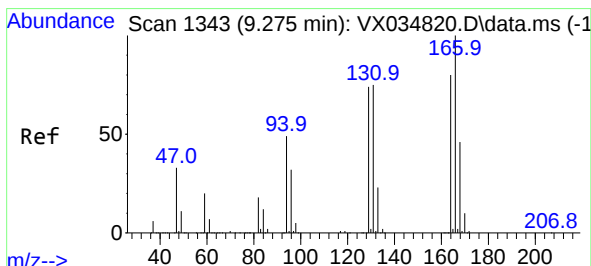
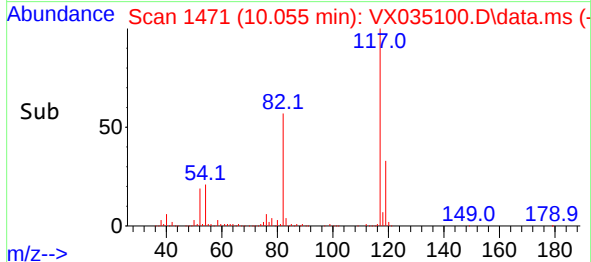
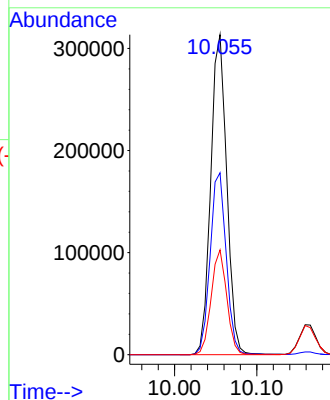
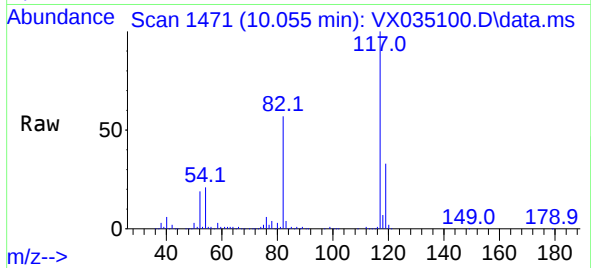




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

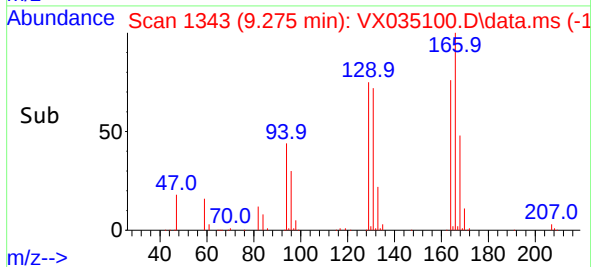
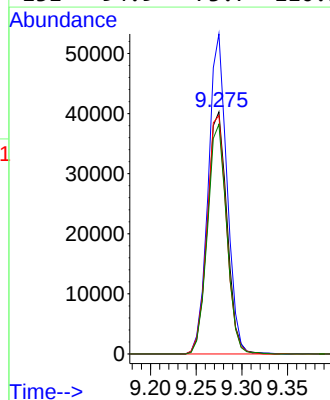
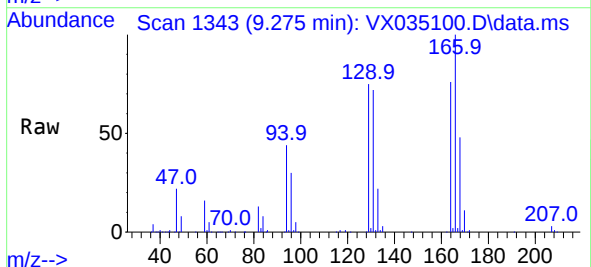
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

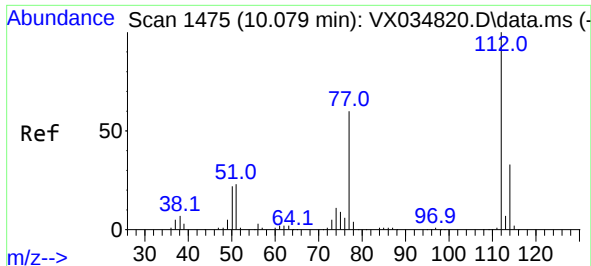
Tgt Ion:117 Resp: 425020
Ion Ratio Lower Upper
117 100
82 56.8 45.0 67.4
119 32.8 26.0 39.0



#64
Tetrachloroethene
Concen: 19.626 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion:164 Resp: 59695
Ion Ratio Lower Upper
164 100
166 132.2 102.7 154.1
129 98.5 75.6 113.4
131 94.9 73.7 110.5

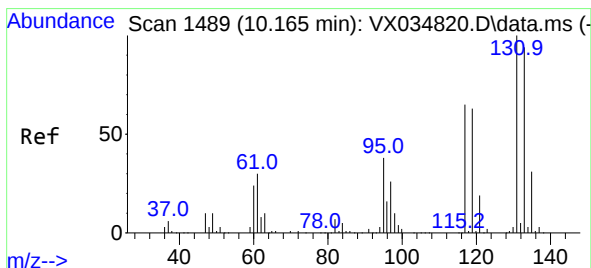
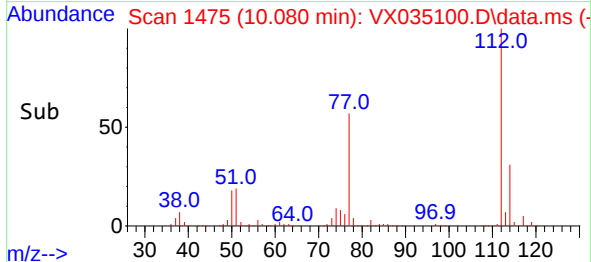
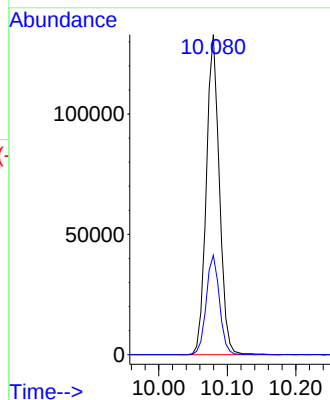
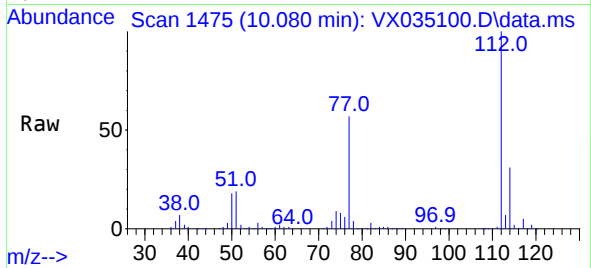




#65
Chlorobenzene
Concen: 19.950 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

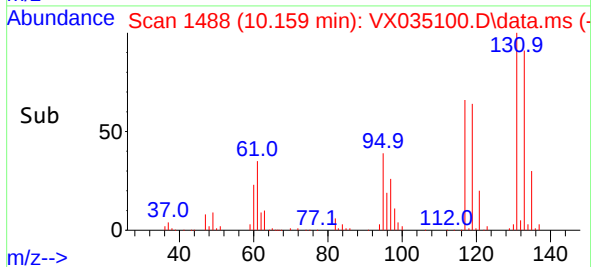
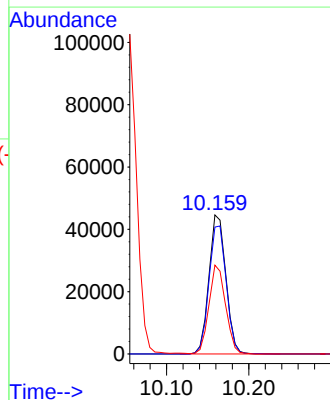
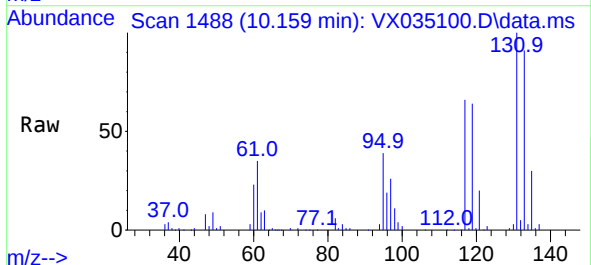
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

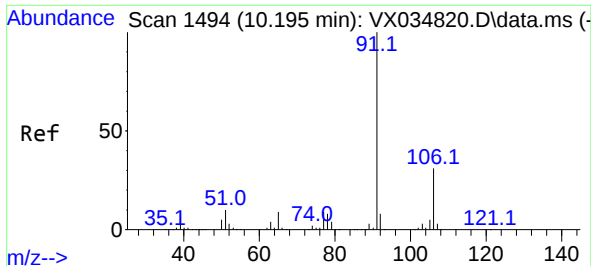
Tgt Ion:112 Resp: 176419
Ion Ratio Lower Upper
112 100
114 31.0 26.2 39.2



#66
1,1,1,2-Tetrachloroethane
Concen: 20.959 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.006 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion:131 Resp: 63732
Ion Ratio Lower Upper
131 100
133 93.9 47.1 141.4
119 62.9 32.6 98.0





#67

Ethyl Benzene

Concen: 19.482 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX035100.D

Acq: 17 Apr 2023 11:33

Instrument :

MSVOA_X

ClientSampleId :

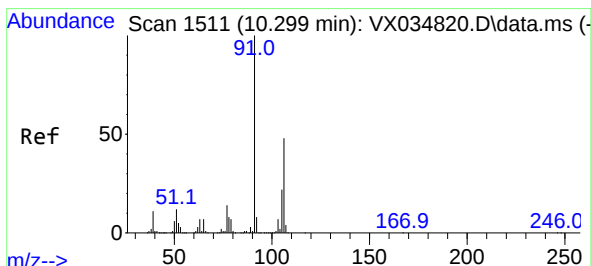
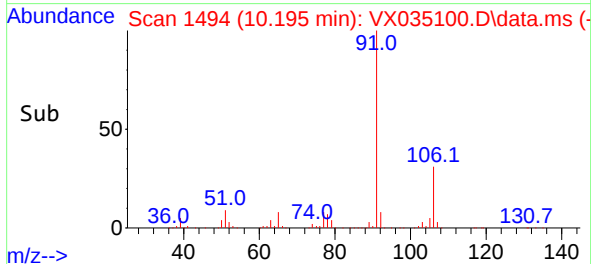
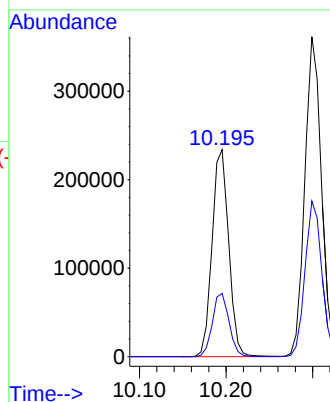
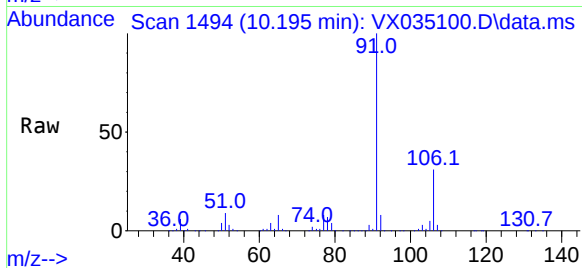
VX0417WBS01

Tgt Ion: 91 Resp: 312097

Ion Ratio Lower Upper

91 100

106 30.6 25.6 38.4



#68

m/p-Xylenes

Concen: 38.882 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. 0.000 min

Lab File: VX035100.D

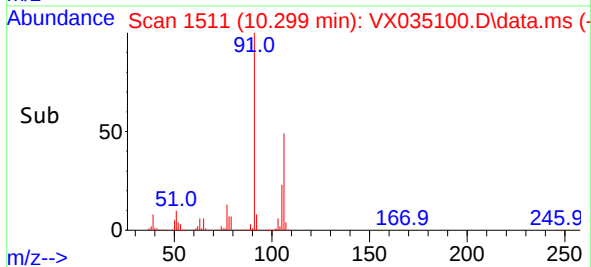
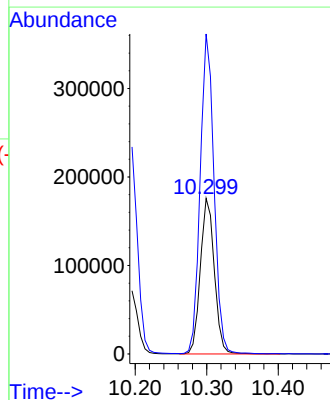
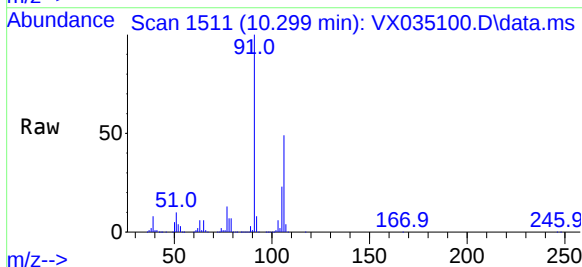
Acq: 17 Apr 2023 11:33

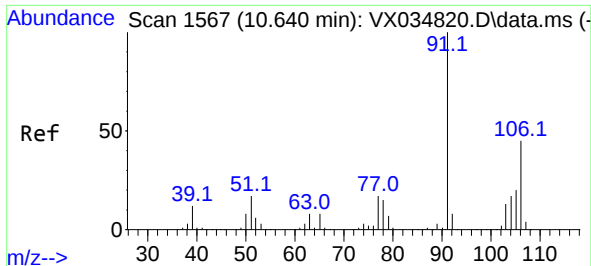
Tgt Ion: 106 Resp: 237936

Ion Ratio Lower Upper

106 100

91 203.2 164.0 246.0

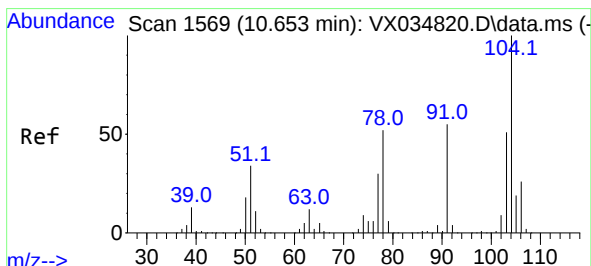
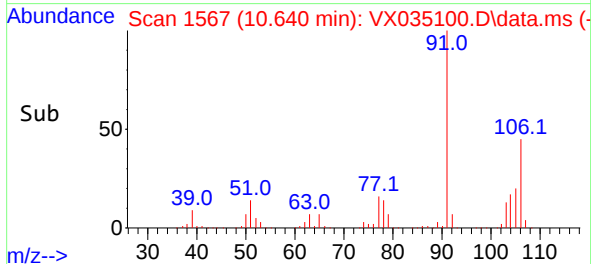
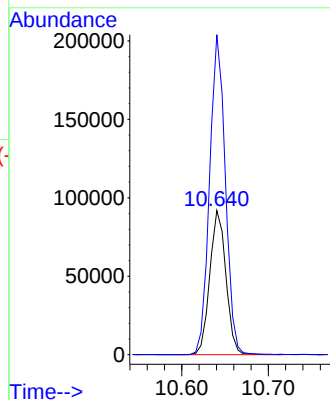
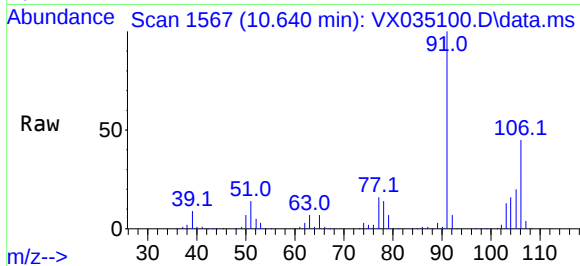




#69
o-Xylene
Concen: 19.815 ug/l
RT: 10.640 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

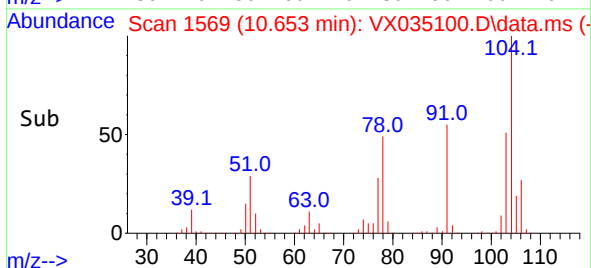
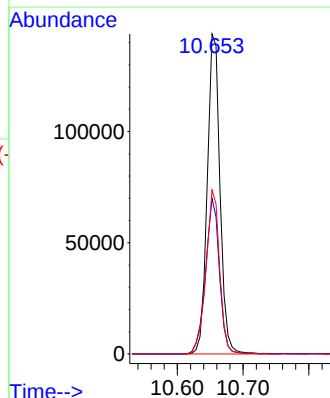
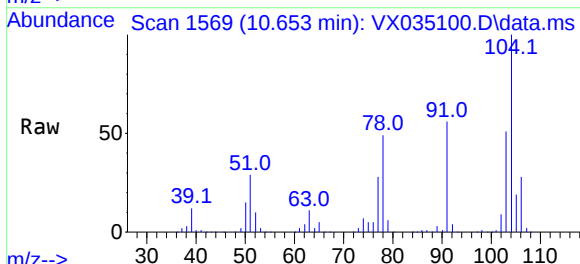
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

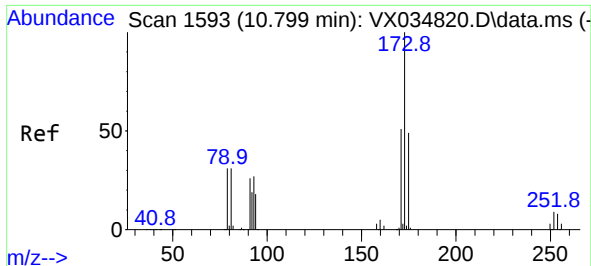
Tgt Ion:106 Resp: 118785
Ion Ratio Lower Upper
106 100
91 217.2 108.5 325.3



#70
Styrene
Concen: 20.297 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. -0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion:104 Resp: 194233
Ion Ratio Lower Upper
104 100
78 53.0 43.4 65.2
103 54.8 44.2 66.2

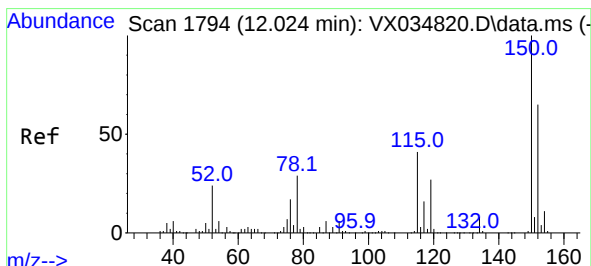
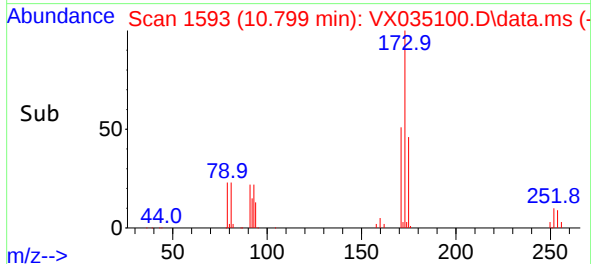
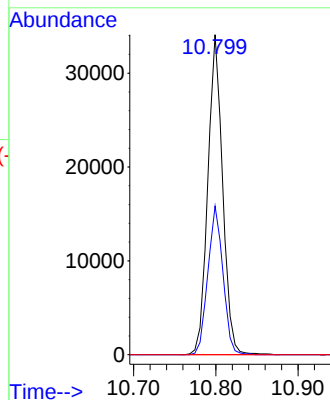
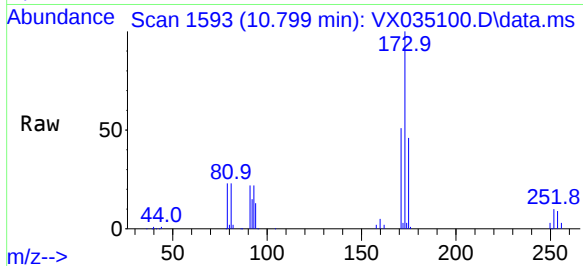




#71
Bromoform
Concen: 20.610 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

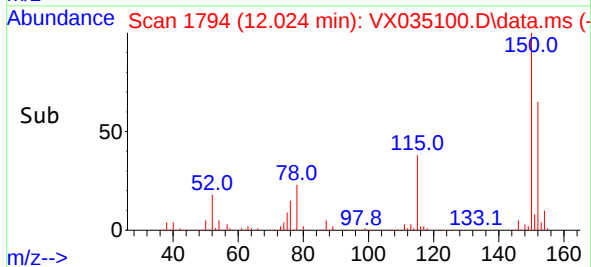
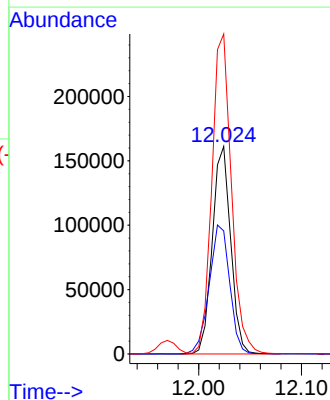
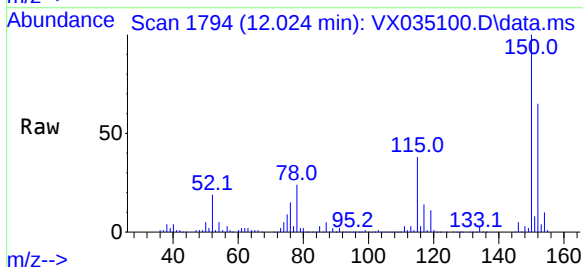
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

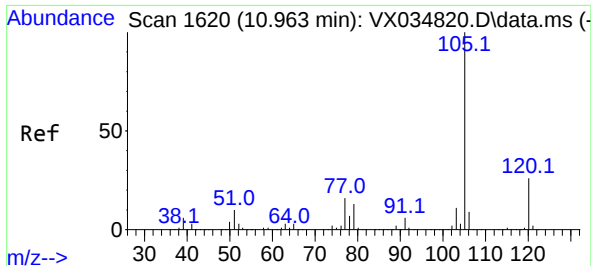
Tgt Ion:173 Resp: 42624
Ion Ratio Lower Upper
173 100
175 47.3 24.1 72.4
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion:152 Resp: 199977
Ion Ratio Lower Upper
152 100
115 69.5 45.0 135.0
150 163.5 0.0 352.4

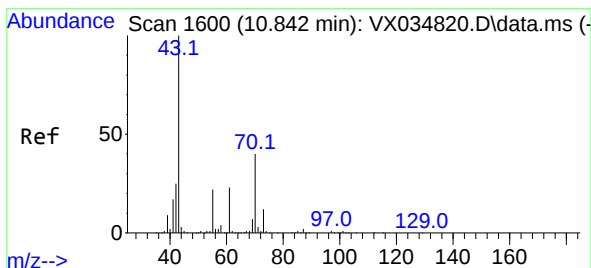
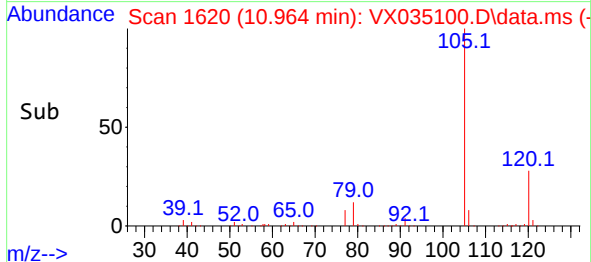
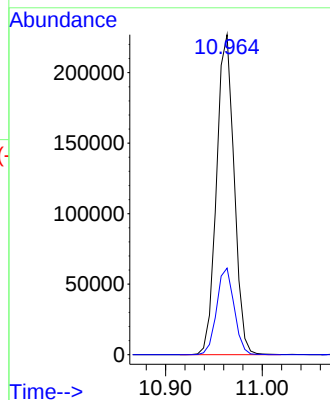
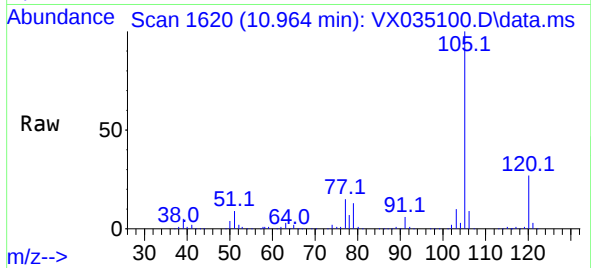




#73
Isopropylbenzene
Concen: 19.535 ug/l
RT: 10.964 min Scan# 1
Delta R.T. 0.001 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

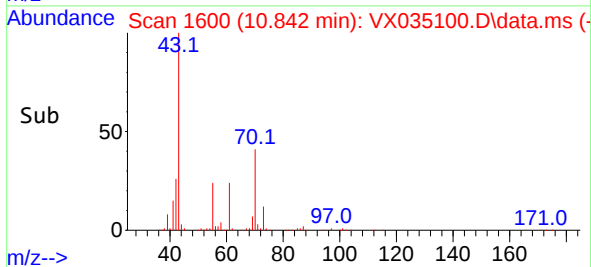
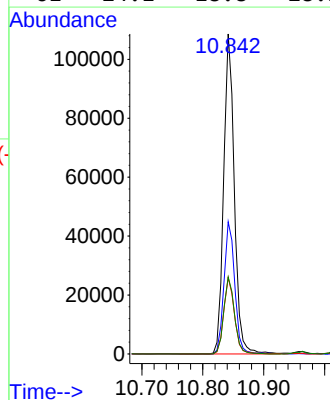
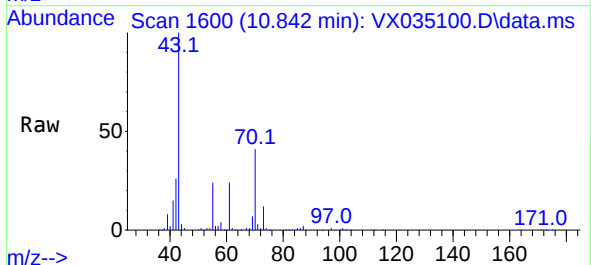
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

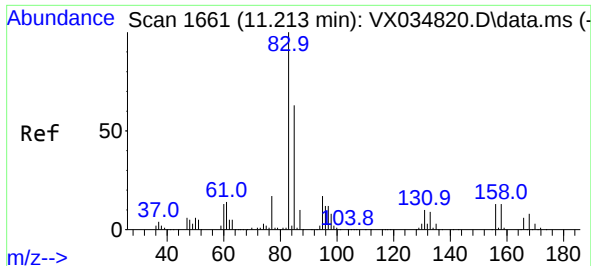
Tgt Ion:105 Resp: 286161
Ion Ratio Lower Upper
105 100
120 26.9 13.3 39.9



#74
N-ethyl acetate
Concen: 20.126 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion: 43 Resp: 132555
Ion Ratio Lower Upper
43 100
70 42.0 32.1 48.1
55 24.0 18.3 27.5
61 24.1 18.8 28.2

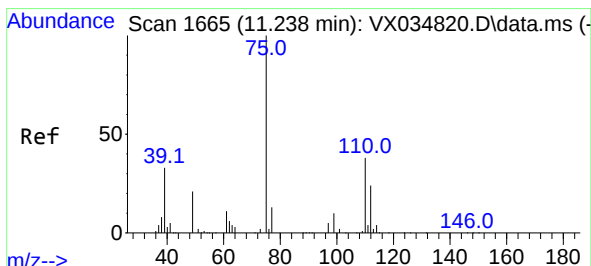
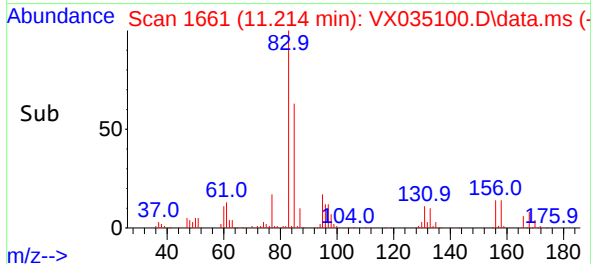
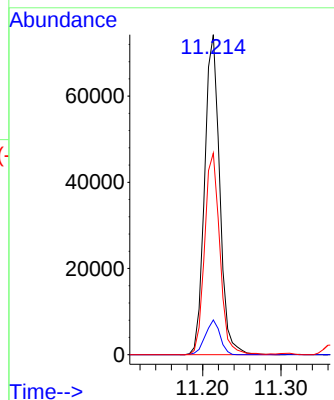
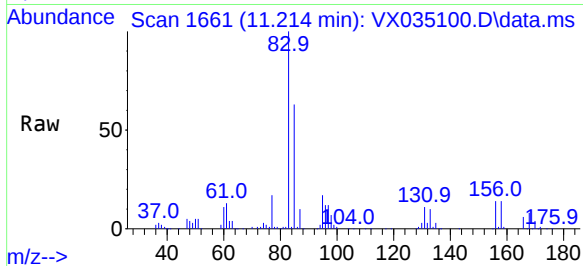




#75
1,1,2,2-Tetrachloroethane
Concen: 20.635 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. 0.001 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

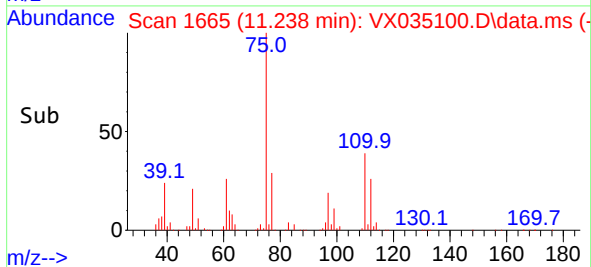
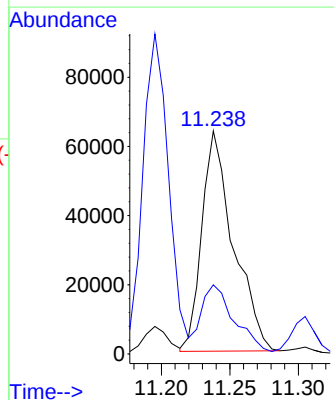
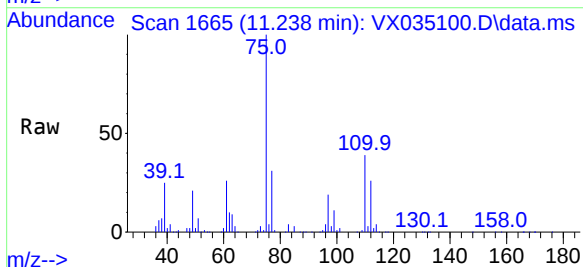
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

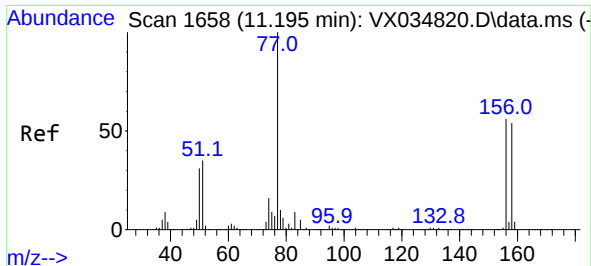
Tgt Ion: 83 Resp: 99069
Ion Ratio Lower Upper
83 100
131 10.7 4.8 14.3
85 63.5 32.0 96.0



#76
1,2,3-Trichloropropane
Concen: 25.362 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion: 75 Resp: 102192
Ion Ratio Lower Upper
75 100
77 33.4 21.6 64.8

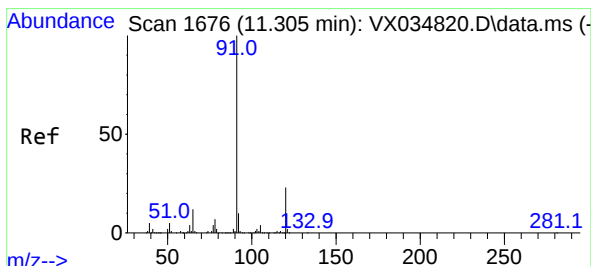
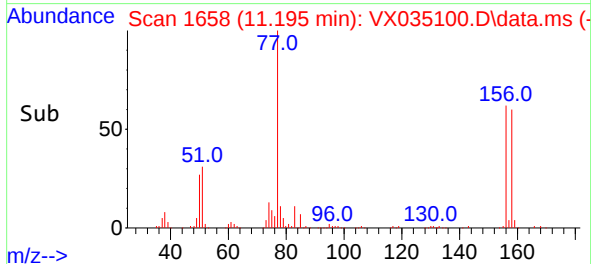
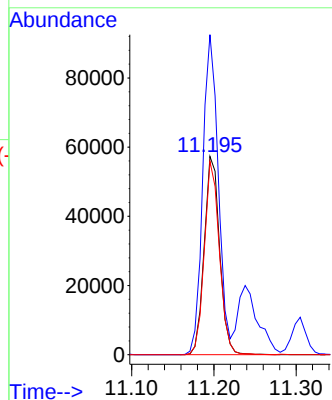
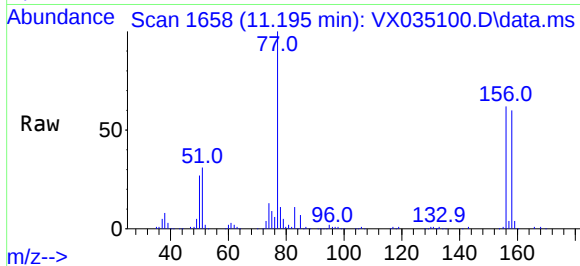




#77
Bromobenzene
Concen: 20.617 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

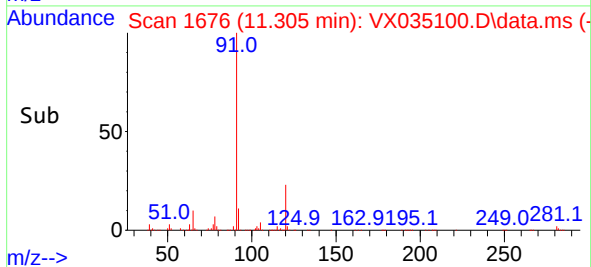
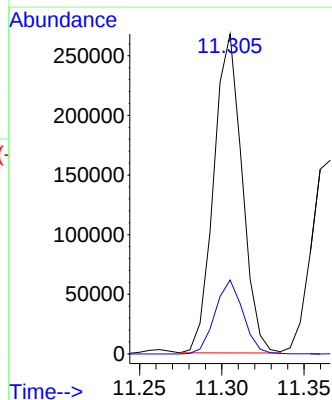
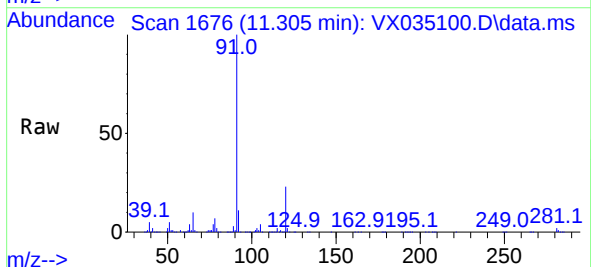
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

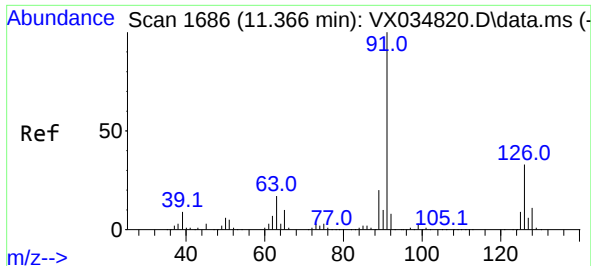
Tgt Ion:156 Resp: 74831
Ion Ratio Lower Upper
156 100
77 162.3 86.7 259.9
158 95.2 48.0 144.0



#78
n-propylbenzene
Concen: 18.936 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion: 91 Resp: 320430
Ion Ratio Lower Upper
91 100
120 22.9 11.5 34.5

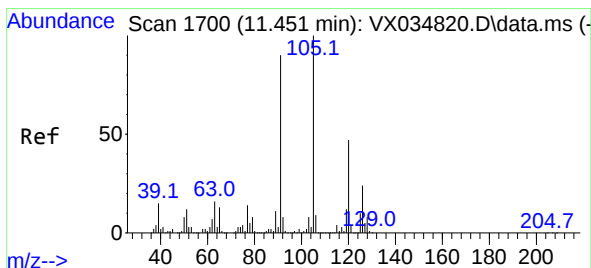
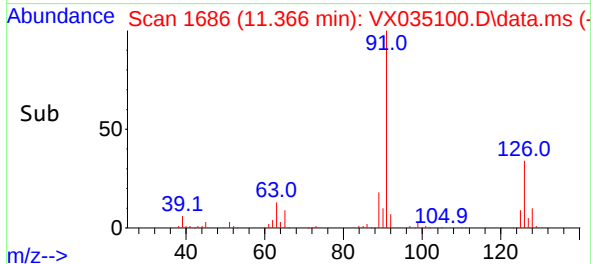
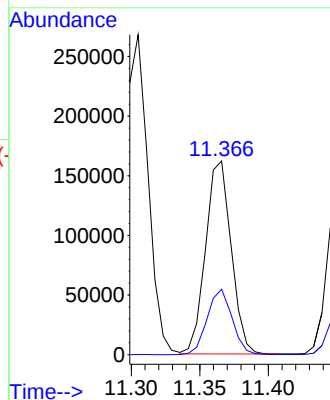
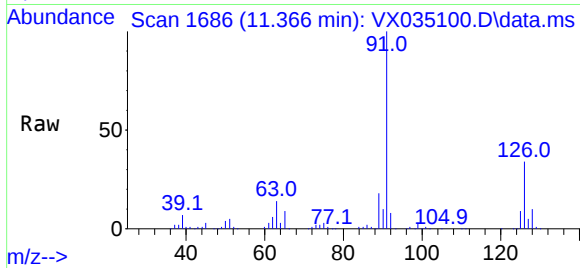




#79
2-Chlorotoluene
Concen: 19.686 ug/l
RT: 11.366 min Scan# 1100
Delta R.T. -0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

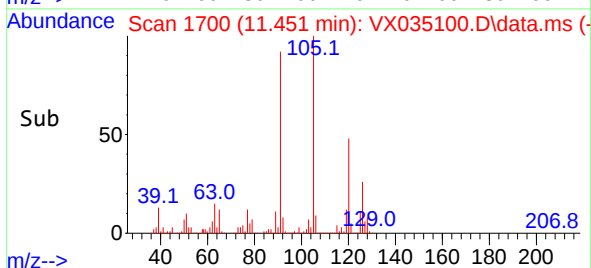
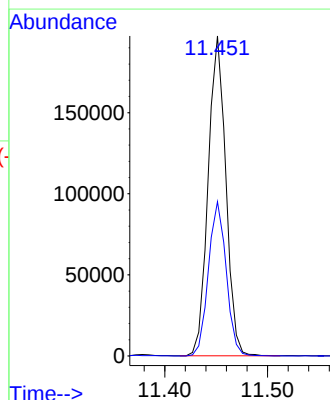
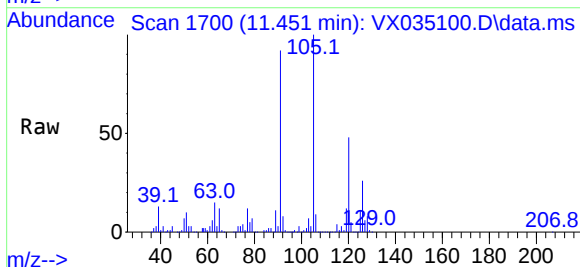
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

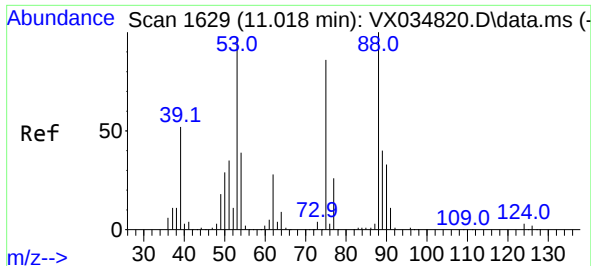
Tgt Ion: 91 Resp: 210323
Ion Ratio Lower Upper
91 100
126 33.1 16.3 48.9



#80
1,3,5-Trimethylbenzene
Concen: 19.247 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion: 105 Resp: 235735
Ion Ratio Lower Upper
105 100
120 48.5 23.7 71.1

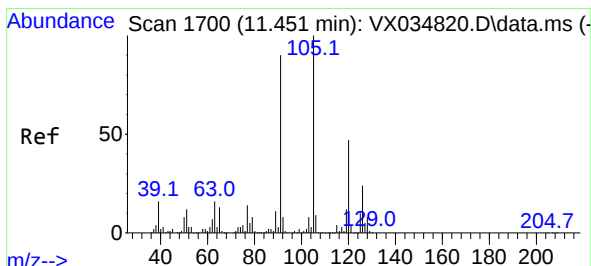
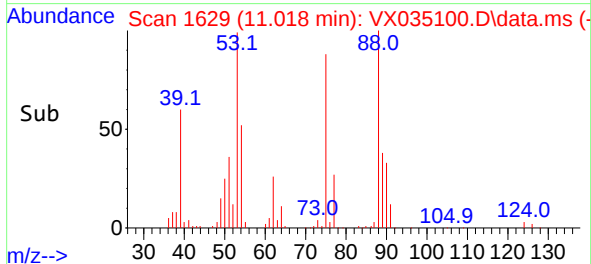
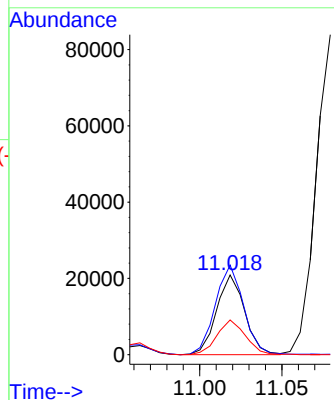
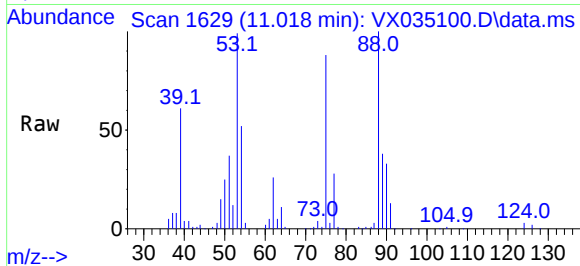




#81
trans-1,4-Dichloro-2-butene
Concen: 18.447 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

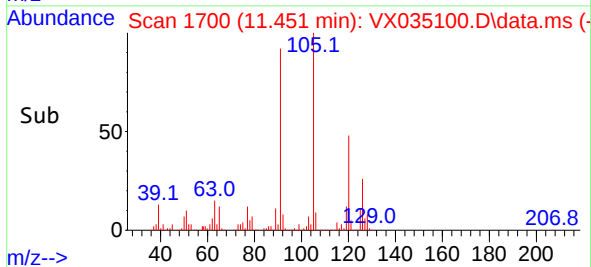
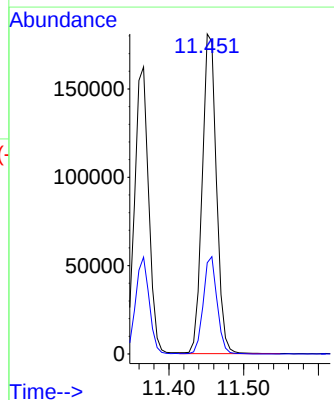
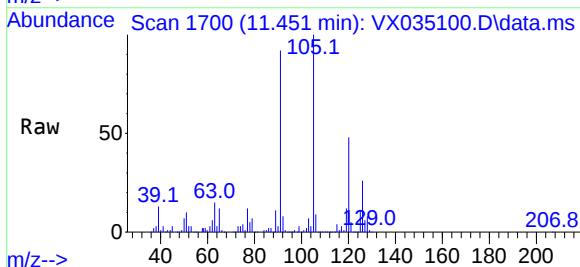
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

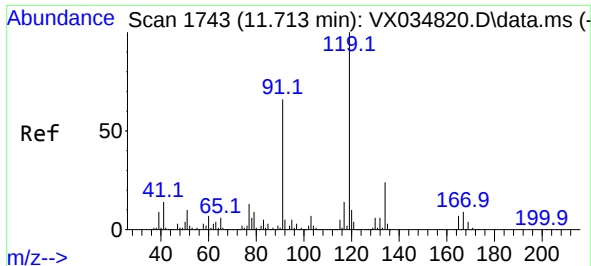
Tgt Ion:	75	Resp:	24802
Ion	Ratio	Lower	Upper
75	100		
53	114.3	82.6	124.0
89	44.3	36.9	55.3



#82
4-Chlorotoluene
Concen: 19.251 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion:	91	Resp:	238848
Ion	Ratio	Lower	Upper
91	100		
126	29.6	14.2	42.6

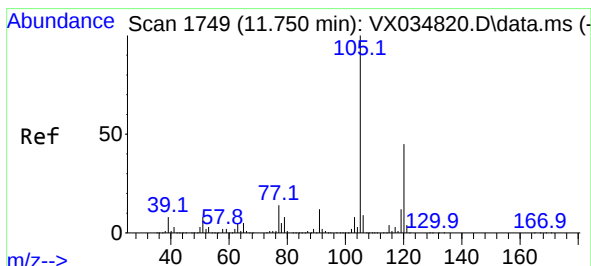
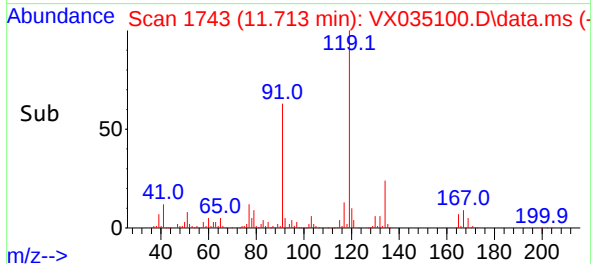
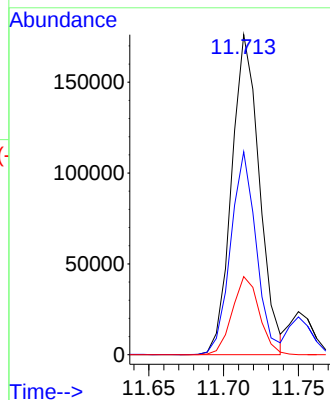
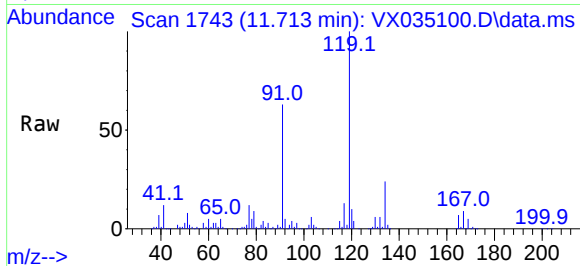




#83
tert-Butylbenzene
Concen: 19.791 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

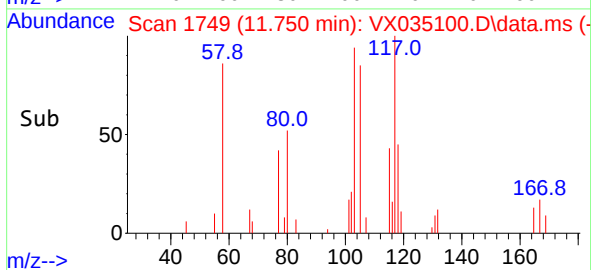
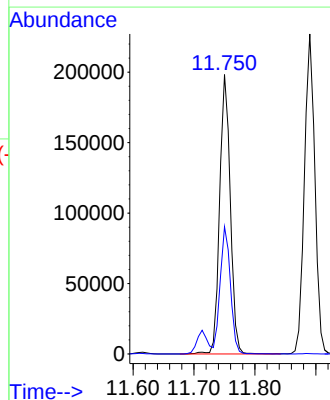
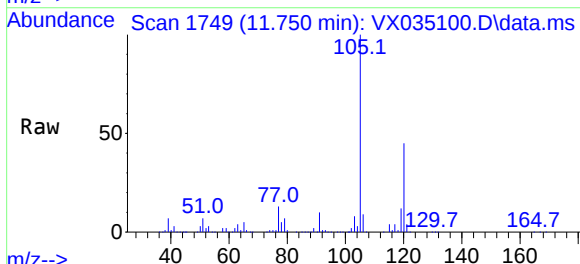
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

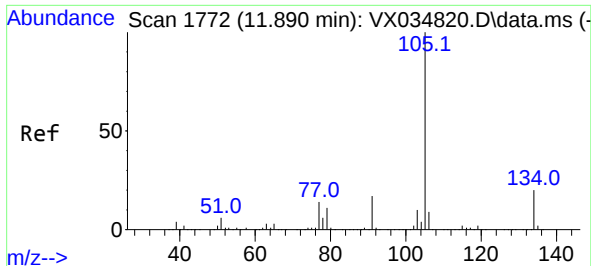
Tgt Ion:119 Resp: 227617
Ion Ratio Lower Upper
119 100
91 58.7 30.6 92.0
134 23.7 11.8 35.4



#84
1,2,4-Trimethylbenzene
Concen: 19.225 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion:105 Resp: 239444
Ion Ratio Lower Upper
105 100
120 43.8 22.4 67.0

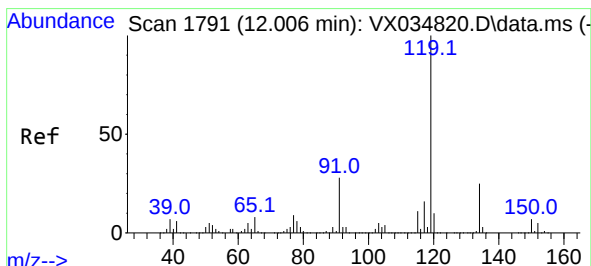
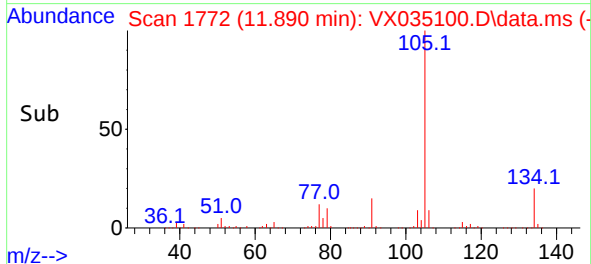
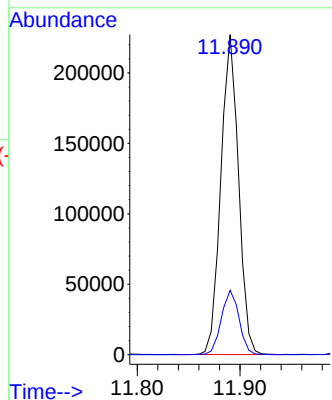
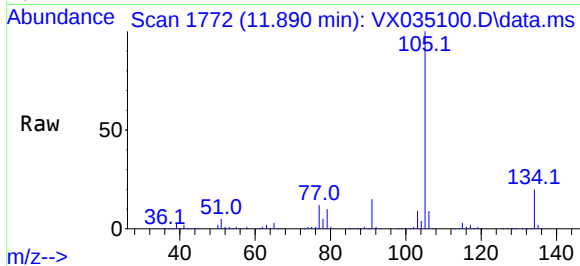




#85
sec-Butylbenzene
Concen: 19.299 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

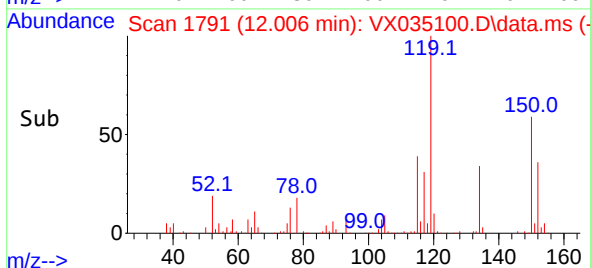
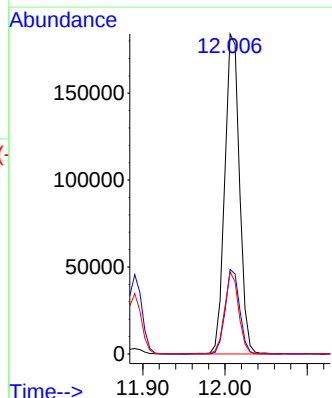
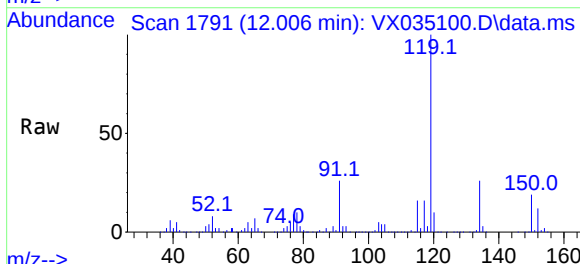
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

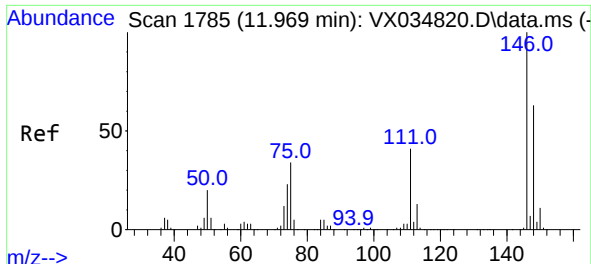
Tgt Ion:105 Resp: 270030
Ion Ratio Lower Upper
105 100
134 20.2 10.2 30.4



#86
p-Isopropyltoluene
Concen: 19.703 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion:119 Resp: 229876
Ion Ratio Lower Upper
119 100
134 25.7 13.2 39.5
91 24.5 12.9 38.7





#87

1,3-Dichlorobenzene

Concen: 19.924 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX035100.D

Acq: 17 Apr 2023 11:33

Instrument :

MSVOA_X

ClientSampleId :

VX0417WBS01

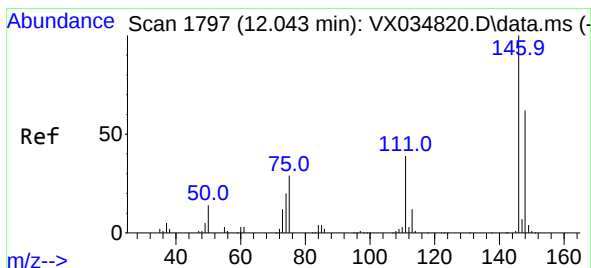
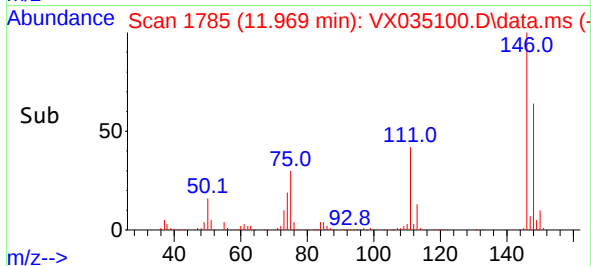
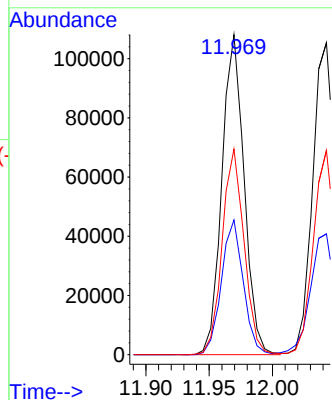
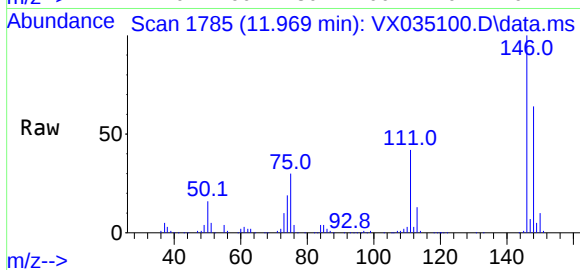
Tgt Ion:146 Resp: 131701

Ion Ratio Lower Upper

146 100

111 41.5 20.9 62.8

148 63.4 31.6 95.0



#88

1,4-Dichlorobenzene

Concen: 19.397 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX035100.D

Acq: 17 Apr 2023 11:33

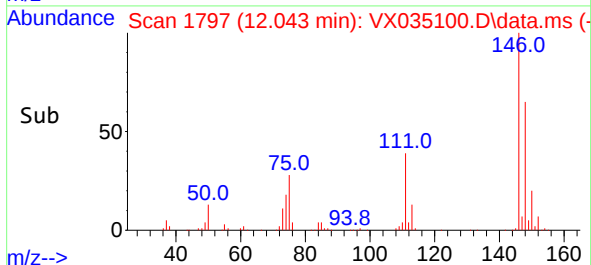
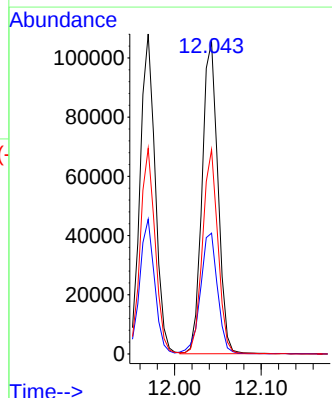
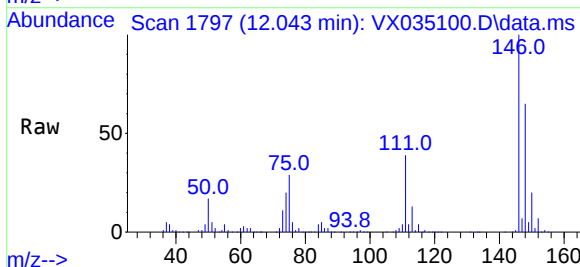
Tgt Ion:146 Resp: 133915

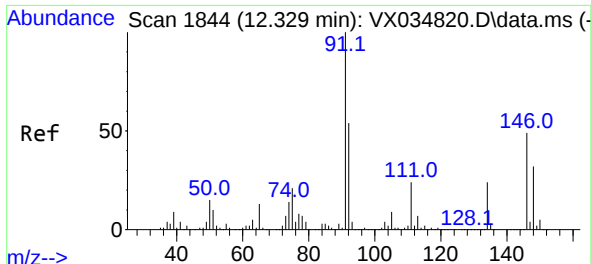
Ion Ratio Lower Upper

146 100

111 41.6 20.6 61.9

148 64.1 31.8 95.4

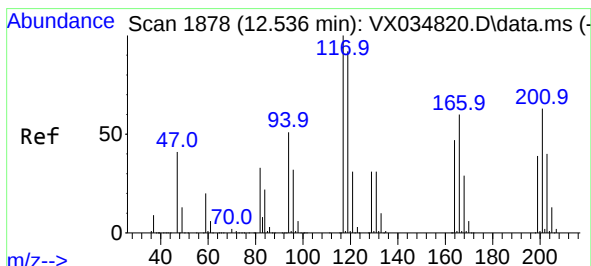
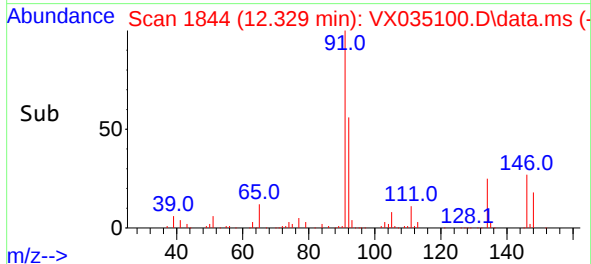
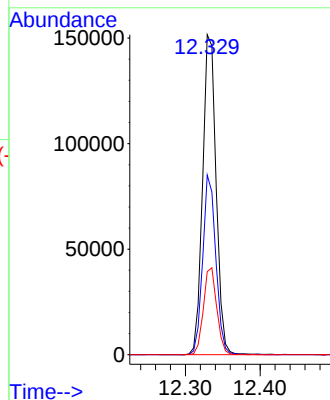
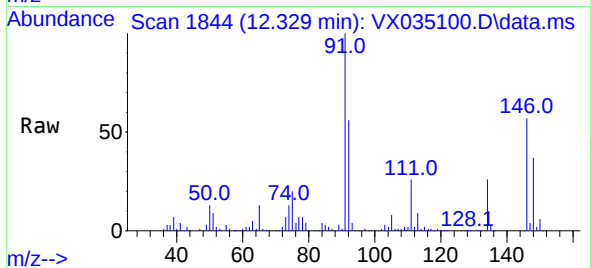




#89
n-Butylbenzene
Concen: 18.649 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

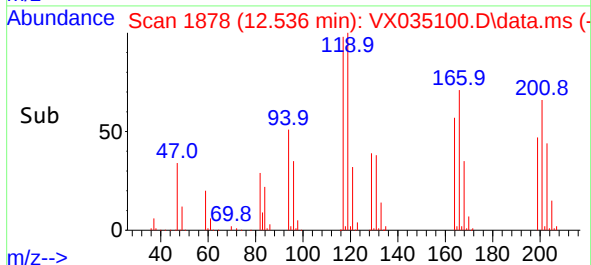
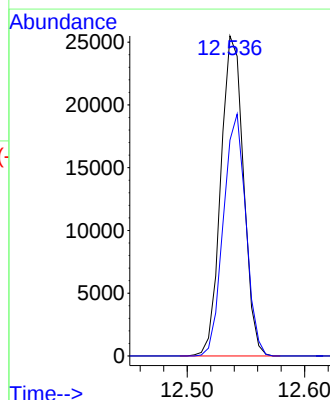
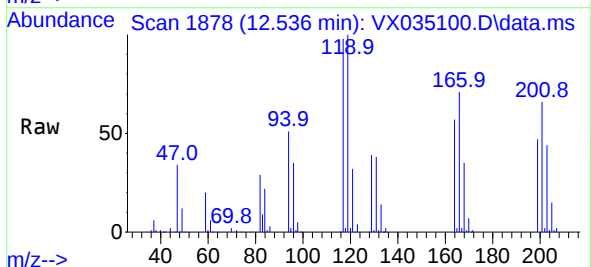
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

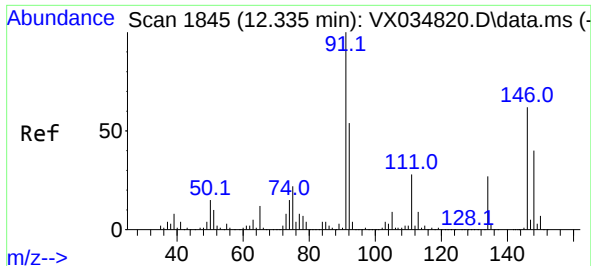
Tgt Ion: 91 Resp: 190092
Ion Ratio Lower Upper
91 100
92 54.7 27.7 83.0
134 26.9 13.0 38.9



#90
Hexachloroethane
Concen: 18.889 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion: 117 Resp: 34144
Ion Ratio Lower Upper
117 100
201 74.7 34.4 103.1

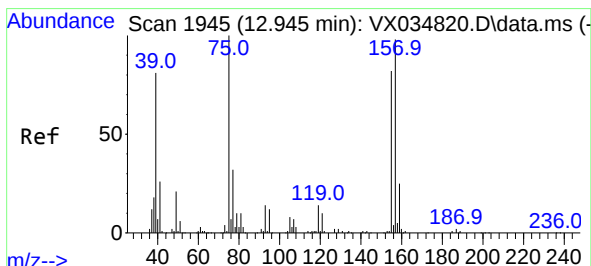
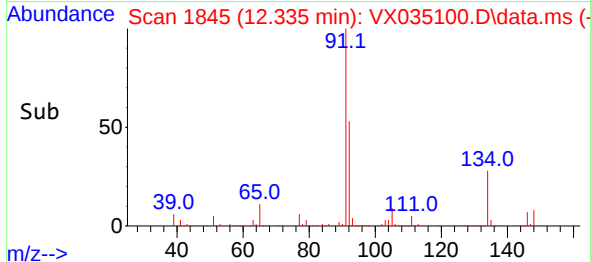
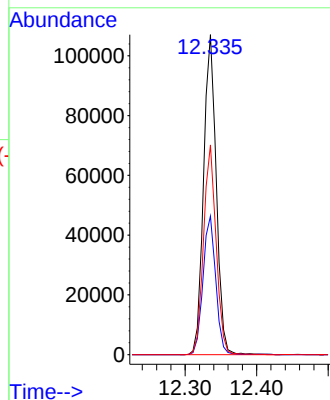
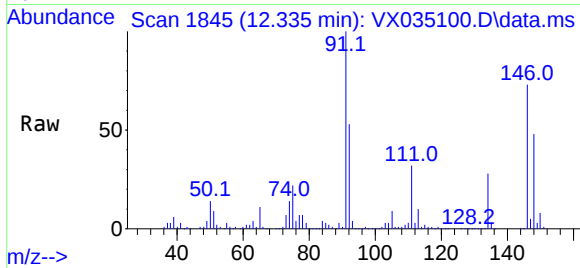




#91
1,2-Dichlorobenzene
Concen: 19.920 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

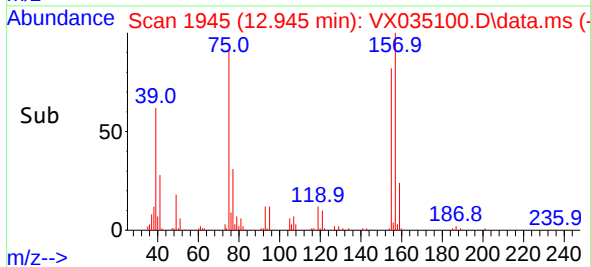
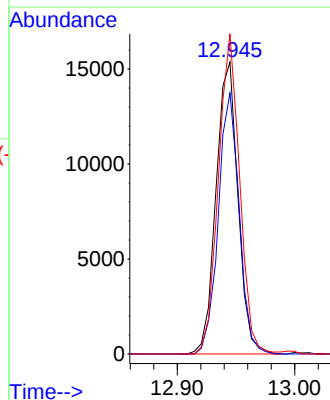
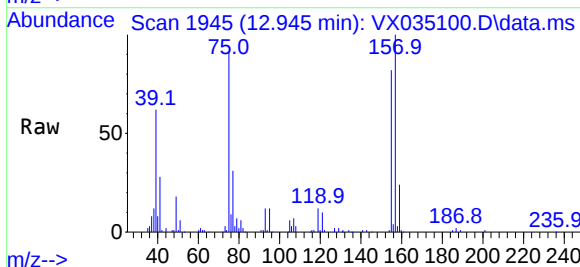
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

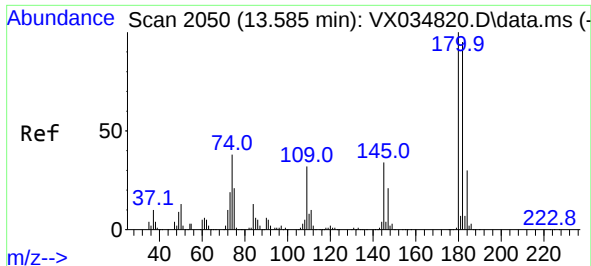
Tgt Ion:146 Resp: 131875
Ion Ratio Lower Upper
146 100
111 43.5 22.0 66.0
148 65.2 32.0 96.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.893 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion: 75 Resp: 19935
Ion Ratio Lower Upper
75 100
155 85.2 38.4 115.1
157 106.3 49.9 149.7

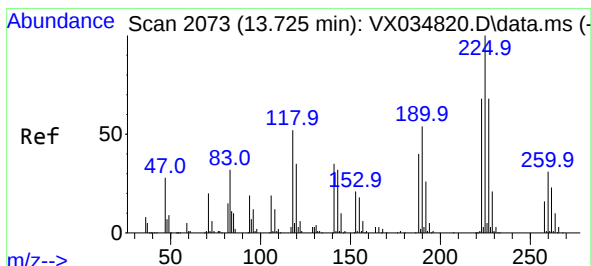
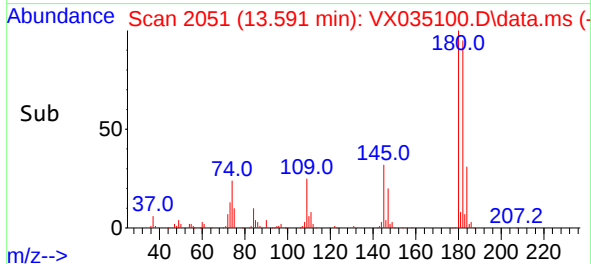
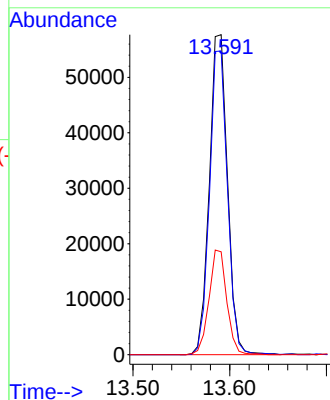
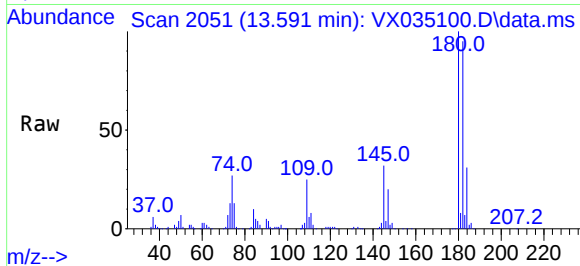




#93
1,2,4-Trichlorobenzene
Concen: 20.131 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.006 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

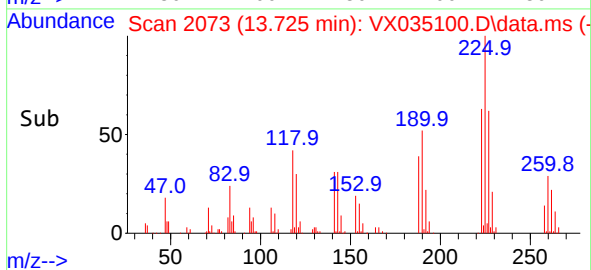
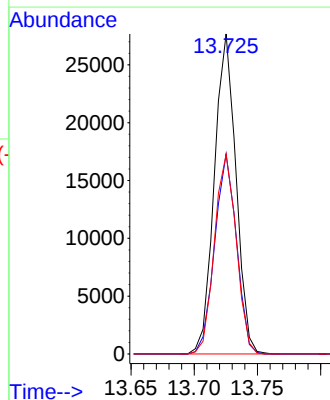
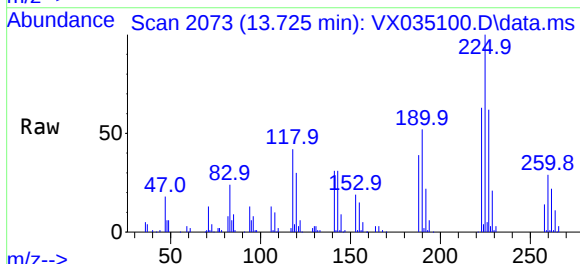
Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

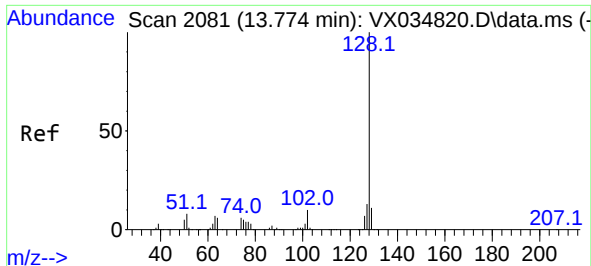
Tgt Ion:180 Resp: 75375
Ion Ratio Lower Upper
180 100
182 94.0 47.0 141.0
145 32.1 15.9 47.7



#94
Hexachlorobutadiene
Concen: 19.954 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion:225 Resp: 32861
Ion Ratio Lower Upper
225 100
223 62.8 32.1 96.5
227 62.7 31.8 95.4

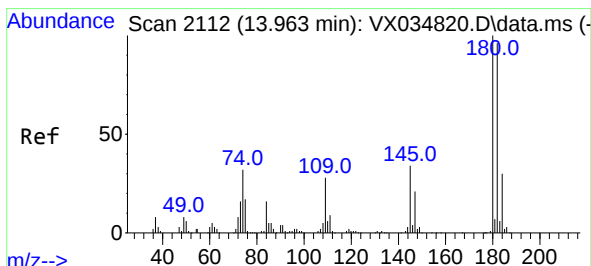
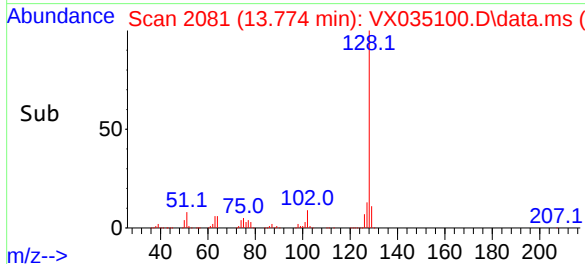
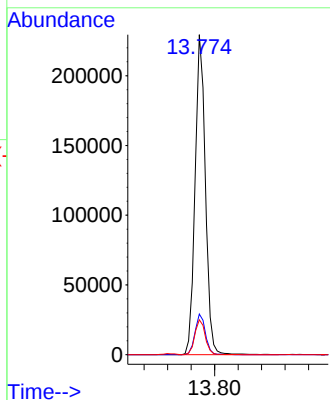
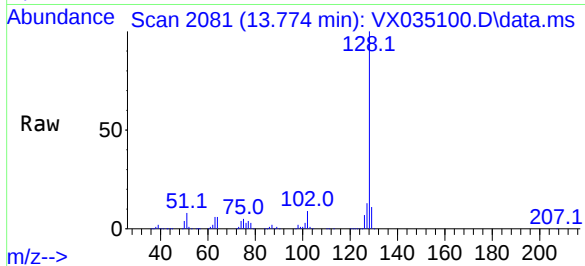




#95
Naphthalene
Concen: 21.012 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Instrument :
MSVOA_X
ClientSampleId :
VX0417WBS01

Tgt Ion:128 Resp: 279545
Ion Ratio Lower Upper
128 100
127 12.7 10.2 15.4
129 11.0 8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 20.140 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX035100.D
Acq: 17 Apr 2023 11:33

Tgt Ion:180 Resp: 76047
Ion Ratio Lower Upper
180 100
182 96.2 48.0 144.2
145 35.6 17.7 53.1

