

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032323\
 Data File : VX034688.D
 Acq On : 23 Mar 2023 10:38
 Operator : JC/MD
 Sample : VX0323WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0323WBSD01

Quant Time: Mar 23 13:28:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 13 10:29:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	300898	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	507432	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	451946	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	218957	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	218398	49.892	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.780%
35) Dibromofluoromethane	5.385	113	162021	48.360	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.720%
50) Toluene-d8	8.647	98	573062	45.820	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	91.640%#
62) 4-Bromofluorobenzene	11.079	95	234517	46.422	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	92.840%

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.167	85	68267	24.336	ug/l	99
3) Chloromethane	1.295	50	82368	18.558	ug/l	98
4) Vinyl Chloride	1.374	62	78859	20.646	ug/l	99
5) Bromomethane	1.618	94	49824	25.854	ug/l	99
6) Chloroethane	1.691	64	45657	20.761	ug/l	98
7) Trichlorofluoromethane	1.892	101	112399	19.584	ug/l	100
8) Diethyl Ether	2.130	74	45337	21.640	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.331	101	65001	19.434	ug/l	99
10) Methyl Iodide	2.453	142	82278	18.737	ug/l	91
11) Tert butyl alcohol	2.995	59	83851	91.985	ug/l	100
12) 1,1-Dichloroethene	2.319	96	63992	19.427	ug/l	92
13) Acrolein	2.239	56	55861	77.462	ug/l	99
14) Allyl chloride	2.666	41	126246	18.904	ug/l	96
15) Acrylonitrile	3.069	53	197028	100.057	ug/l	99
16) Acetone	2.386	43	187050	90.713	ug/l	95
17) Carbon Disulfide	2.514	76	154273	16.642	ug/l	99
18) Methyl Acetate	2.703	43	146017	21.672	ug/l	100
19) Methyl tert-butyl Ether	3.111	73	245959	20.854	ug/l	98
20) Methylene Chloride	2.788	84	74777	18.685	ug/l	98
21) trans-1,2-Dichloroethene	3.093	96	69406	19.840	ug/l	96
22) Diisopropyl ether	3.757	45	255226	20.045	ug/l	98
23) Vinyl Acetate	3.721	43	952644	98.308	ug/l	98
24) 1,1-Dichloroethane	3.611	63	138950	20.301	ug/l	99
25) 2-Butanone	4.562	43	287695	97.509	ug/l	99
26) 2,2-Dichloropropane	4.477	77	115771	19.459	ug/l	97
27) cis-1,2-Dichloroethene	4.489	96	83551	19.840	ug/l	98
28) Bromochloromethane	4.898	49	62569	19.661	ug/l	98
29) Tetrahydrofuran	5.013	42	181837	99.878	ug/l	100
30) Chloroform	5.093	83	139629	20.811	ug/l	98
31) Cyclohexane	5.471	56	118569	19.314	ug/l	96
32) 1,1,1-Trichloroethane	5.385	97	122012	20.543	ug/l	98
36) 1,1-Dichloropropene	5.696	75	102911	19.999	ug/l	99
37) Ethyl Acetate	4.709	43	113684	20.222	ug/l	99
38) Carbon Tetrachloride	5.678	117	104544	20.422	ug/l	96
39) Methylcyclohexane	7.379	83	114458	18.586	ug/l	97
40) Benzene	6.038	78	297120	19.738	ug/l	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	63410	20.582	ug/l	98
42) 1,2-Dichloroethane	6.086	62	120199	21.726	ug/l	99
43) Isopropyl Acetate	6.336	43	185777	19.507	ug/l	99
44) Trichloroethene	7.129	130	76918	19.666	ug/l	100
45) 1,2-Dichloropropane	7.434	63	77396	19.691	ug/l	97
46) Dibromomethane	7.580	93	54070	20.234	ug/l	99
47) Bromodichloromethane	7.824	83	104368	20.180	ug/l	99
48) Methyl methacrylate	7.696	41	94659	20.666	ug/l	97
49) 1,4-Dioxane	7.702	88	38396	399.110	ug/l	98
51) 4-Methyl-2-Pentanone	8.574	43	563320	101.964	ug/l	100
52) Toluene	8.720	92	188551	20.231	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	112667	19.337	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	120935	19.185	ug/l	100
55) 1,1,2-Trichloroethane	9.153	97	76755	20.752	ug/l	98
56) Ethyl methacrylate	9.116	69	122781	20.218	ug/l	99
57) 1,3-Dichloropropane	9.311	76	131935	20.070	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	280226	89.538	ug/l	98
59) 2-Hexanone	9.427	43	424984	99.512	ug/l	100
60) Dibromochloromethane	9.519	129	75491	19.461	ug/l	100
61) 1,2-Dibromoethane	9.610	107	79655	19.957	ug/l	99
64) Tetrachloroethene	9.275	164	62460	20.574	ug/l	97
65) Chlorobenzene	10.080	112	198518	20.020	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	72330	20.028	ug/l	98
67) Ethyl Benzene	10.195	91	362254	20.406	ug/l	99
68) m/p-Xylenes	10.299	106	274766	40.292	ug/l	97
69) o-Xylene	10.640	106	137358	20.072	ug/l	97
70) Styrene	10.653	104	221327	20.046	ug/l	99
71) Bromoform	10.799	173	50279	18.086	ug/l #	99
73) Isopropylbenzene	10.964	105	355612	21.014	ug/l	98
74) N-amyl acetate	10.842	43	159569	19.687	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	115126	20.387	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	123953	24.655	ug/l	84
77) Bromobenzene	11.195	156	83728	20.622	ug/l	99
78) n-propylbenzene	11.305	91	404440	20.694	ug/l	99
79) 2-Chlorotoluene	11.366	91	252565	20.924	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	302134	21.286	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	29986	16.135	ug/l	90
82) 4-Chlorotoluene	11.457	91	294844	21.207	ug/l	100
83) tert-Butylbenzene	11.713	119	290212	20.278	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	302280	20.838	ug/l	98
85) sec-Butylbenzene	11.890	105	351054	20.065	ug/l	99
86) p-Isopropyltoluene	12.012	119	293633	19.969	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	155494	19.546	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	157103	19.531	ug/l	98
89) n-Butylbenzene	12.335	91	247502	18.933	ug/l	99
90) Hexachloroethane	12.536	117	45829	16.843	ug/l	96
91) 1,2-Dichlorobenzene	12.335	146	155719	20.255	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	25653	19.995	ug/l	98
93) 1,2,4-Trichlorobenzene	13.585	180	94981	19.756	ug/l	99
94) Hexachlorobutadiene	13.725	225	37124	19.167	ug/l	99
95) Naphthalene	13.774	128	339109	21.034	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	95587	20.340	ug/l	100

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Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

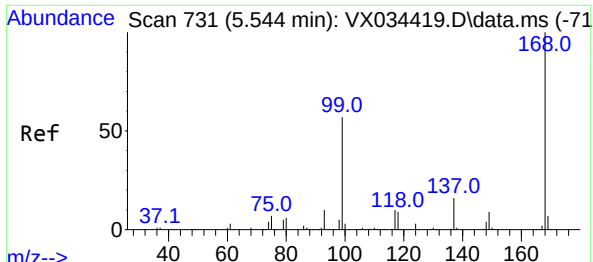
Quant Time: Mar 23 13:28:55 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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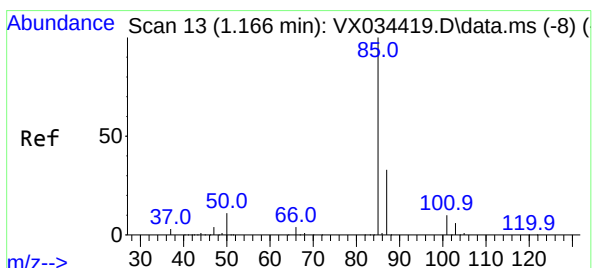
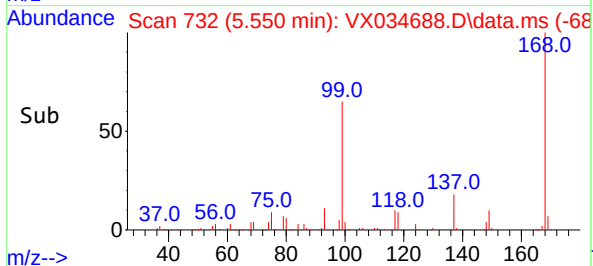
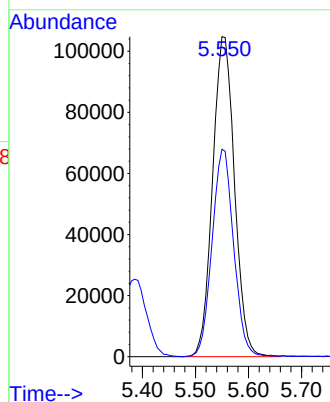
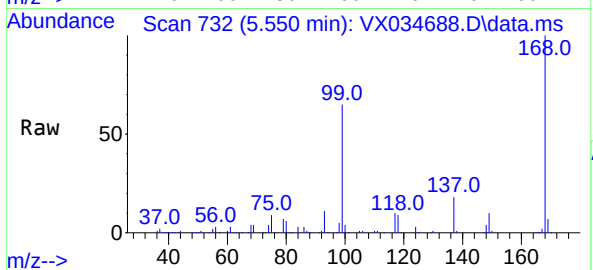




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

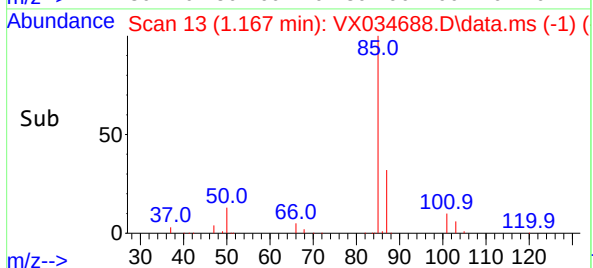
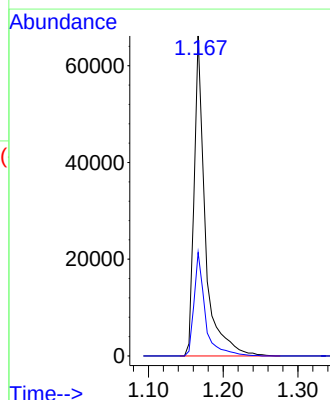
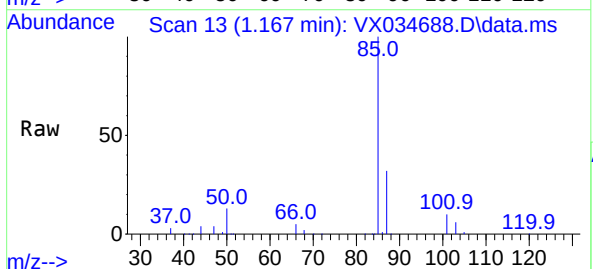
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

Tgt Ion:168 Resp: 300898
Ion Ratio Lower Upper
168 100
99 64.7 45.7 68.5

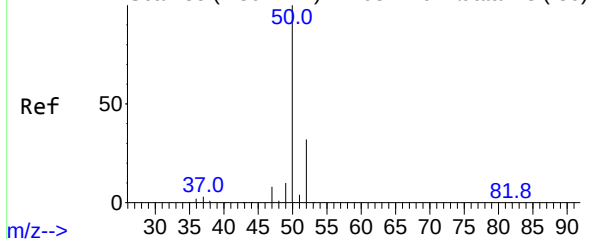


#2
Dichlorodifluoromethane
Concen: 24.336 ug/l
RT: 1.167 min Scan# 13
Delta R.T. 0.001 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion: 85 Resp: 68267
Ion Ratio Lower Upper
85 100
87 32.3 16.4 49.1



Abundance Scan 35 (1.301 min): VX034419.D\data.ms (-30)



#3

Chloromethane

Concen: 18.558 ug/l

RT: 1.295 min Scan# 34

Delta R.T. -0.006 min

Lab File: VX034688.D

Acq: 23 Mar 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :

VX0323WBSD01

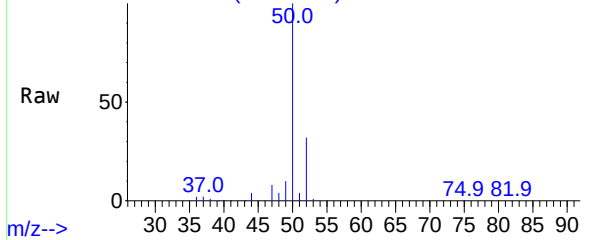
Tgt Ion: 50 Resp: 82368

Ion Ratio Lower Upper

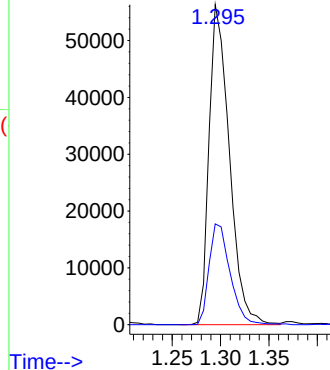
50 100

52 31.5 25.9 38.9

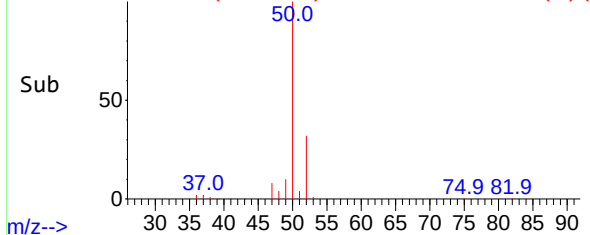
Abundance Scan 34 (1.295 min): VX034688.D\data.ms



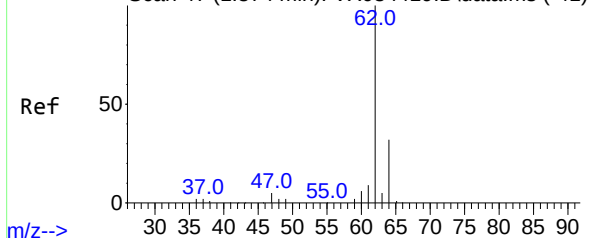
Abundance



Abundance Scan 34 (1.295 min): VX034688.D\data.ms (-1) (



Abundance Scan 47 (1.374 min): VX034419.D\data.ms (-41)



#4

Vinyl Chloride

Concen: 20.646 ug/l

RT: 1.374 min Scan# 47

Delta R.T. 0.000 min

Lab File: VX034688.D

Acq: 23 Mar 2023 10:38

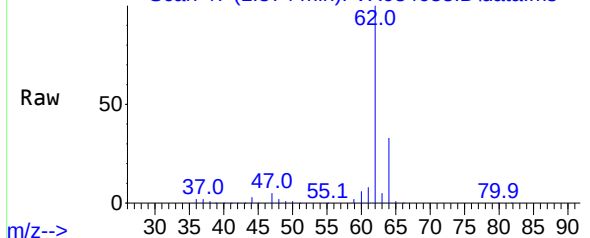
Tgt Ion: 62 Resp: 78859

Ion Ratio Lower Upper

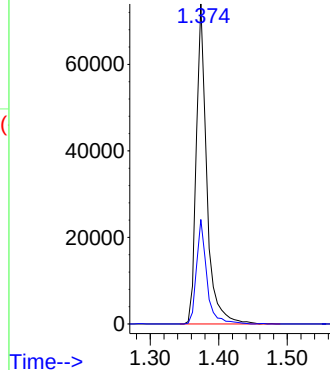
62 100

64 32.7 26.4 39.6

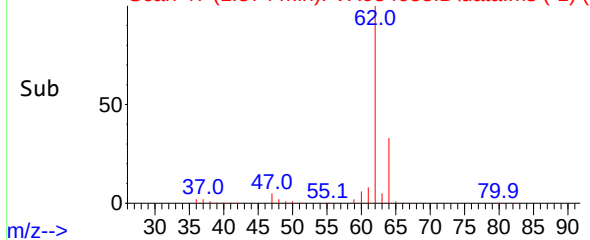
Abundance Scan 47 (1.374 min): VX034688.D\data.ms

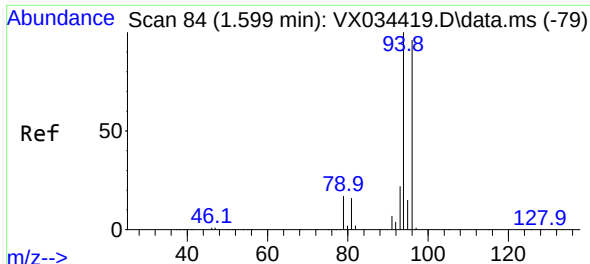


Abundance



Abundance Scan 47 (1.374 min): VX034688.D\data.ms (-1) (

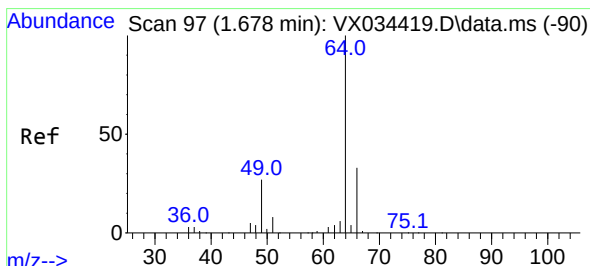
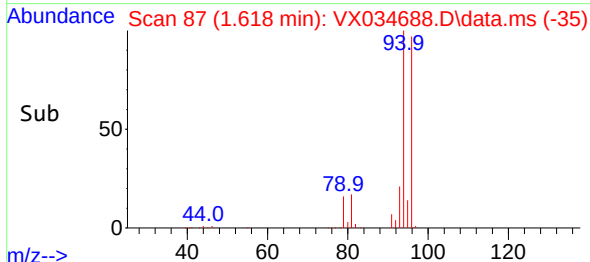
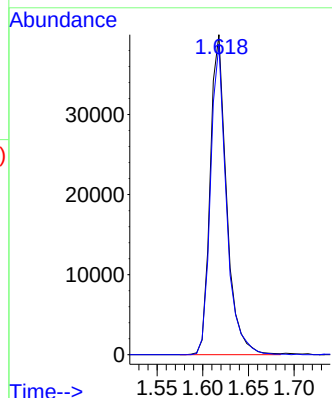
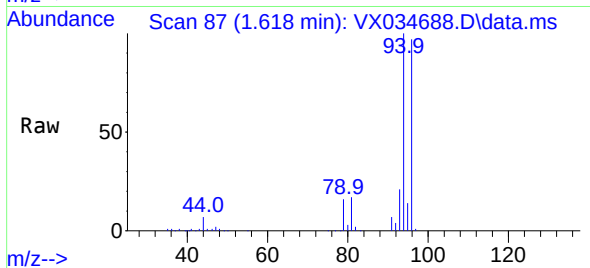




#5
Bromomethane
Concen: 25.854 ug/l
RT: 1.618 min Scan# 81
Delta R.T. 0.018 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

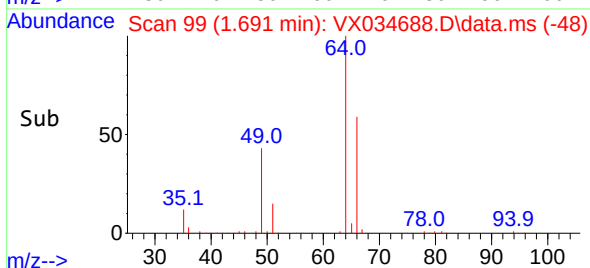
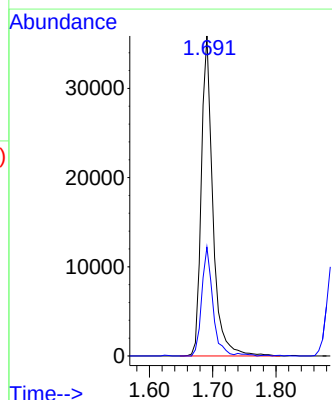
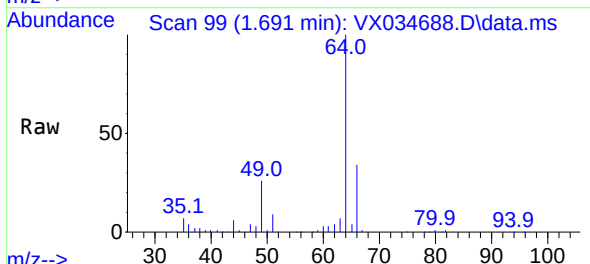
Instrument :
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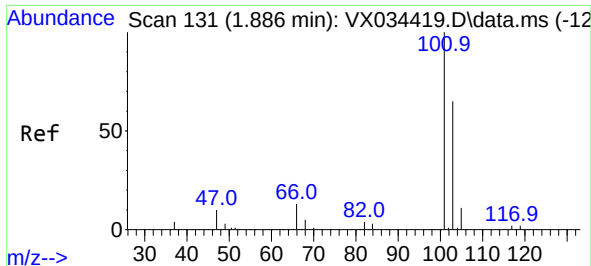
Tgt Ion: 94 Resp: 49824
Ion Ratio Lower Upper
94 100
96 97.0 77.0 115.6



#6
Chloroethane
Concen: 20.761 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.013 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion: 64 Resp: 45657
Ion Ratio Lower Upper
64 100
66 34.0 26.2 39.4

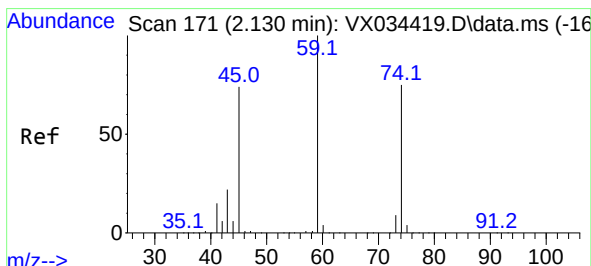
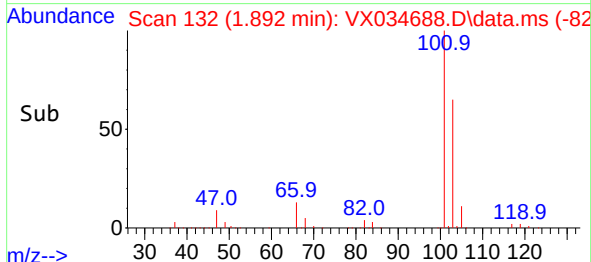
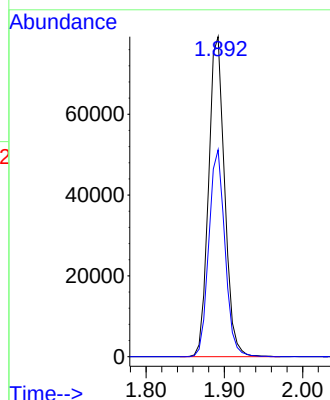
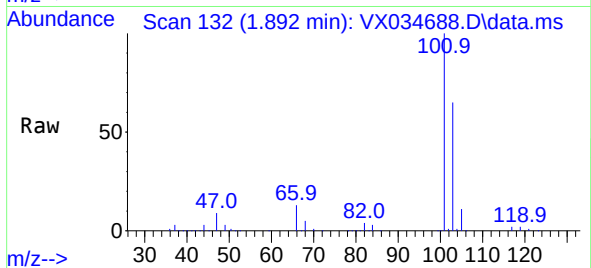




#7
Trichlorofluoromethane
Concen: 19.584 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

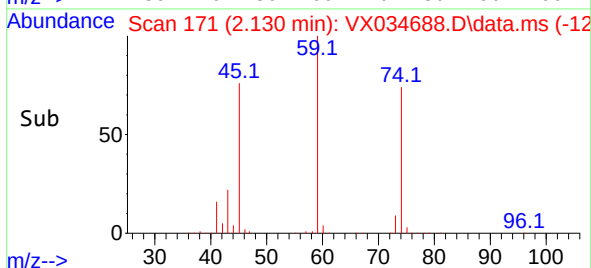
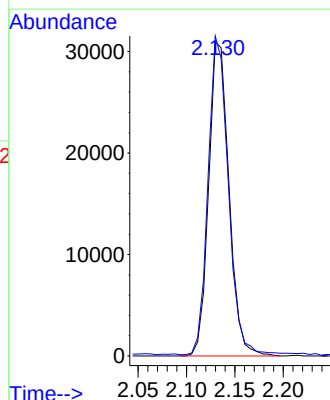
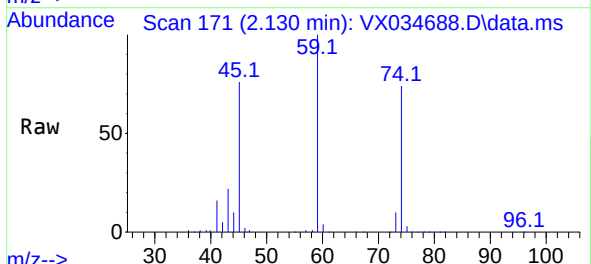
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

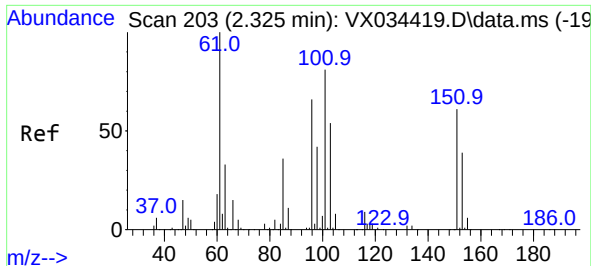
Tgt Ion:101 Resp: 112399
Ion Ratio Lower Upper
101 100
103 64.6 52.0 78.0



#8
Diethyl Ether
Concen: 21.640 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.000 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion: 74 Resp: 45337
Ion Ratio Lower Upper
74 100
45 102.1 49.8 149.3

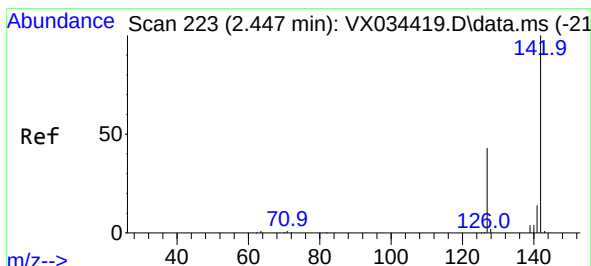
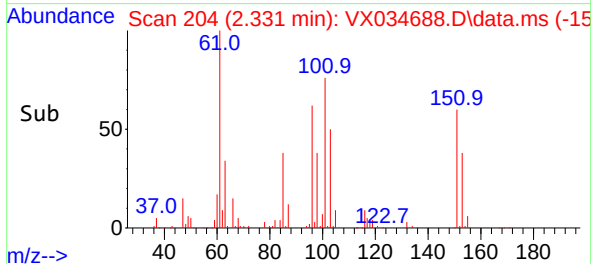
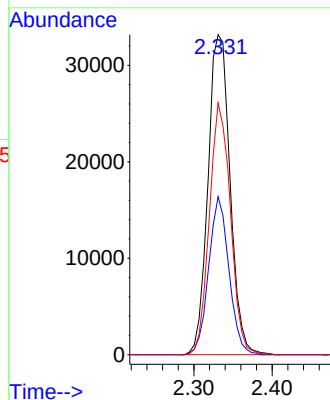
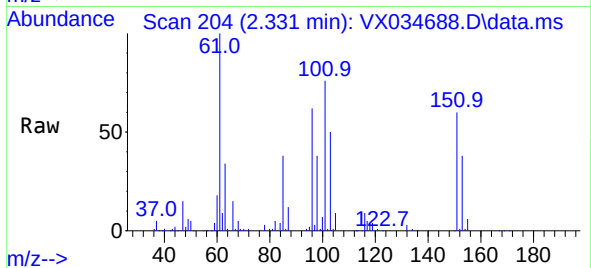




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.434 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

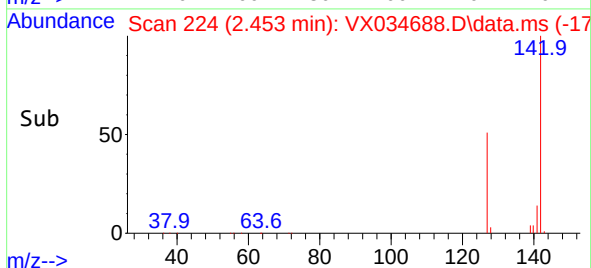
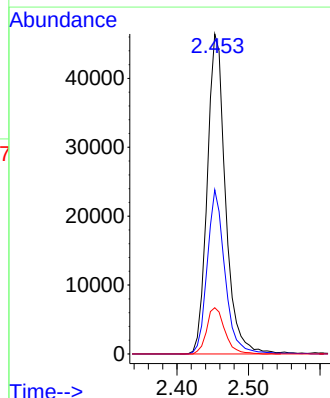
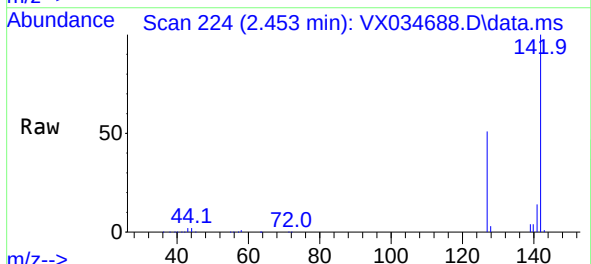
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

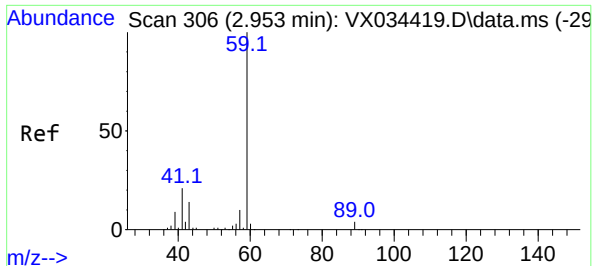
Tgt Ion:101 Resp: 65001
Ion Ratio Lower Upper
101 100
85 45.3 35.4 53.2
151 75.1 60.2 90.4



#10
Methyl Iodide
Concen: 18.737 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.006 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion:142 Resp: 82278
Ion Ratio Lower Upper
142 100
127 50.0 34.0 51.0
141 14.4 11.1 16.7

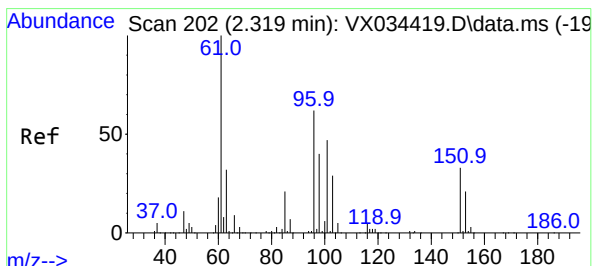
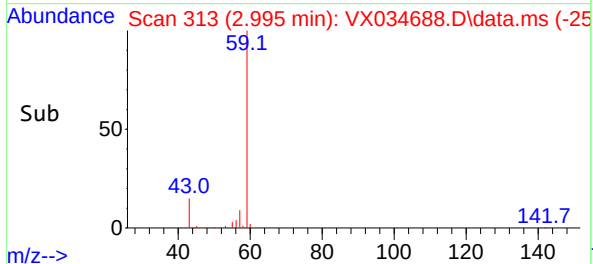
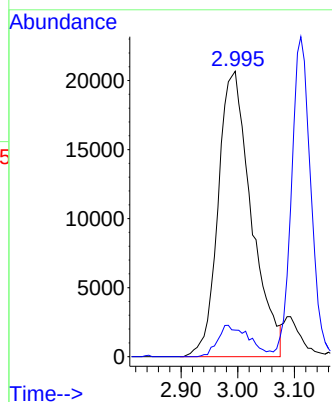
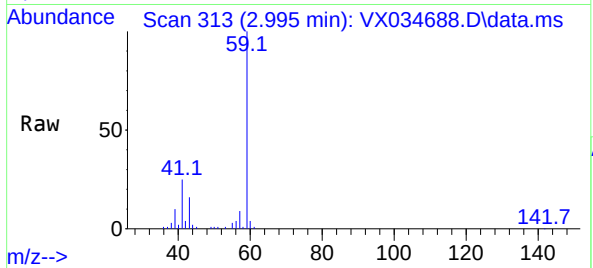




#11
Tert butyl alcohol
Concen: 91.985 ug/l
RT: 2.995 min Scan# 311
Delta R.T. 0.043 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

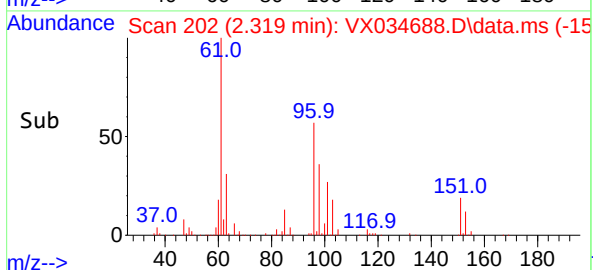
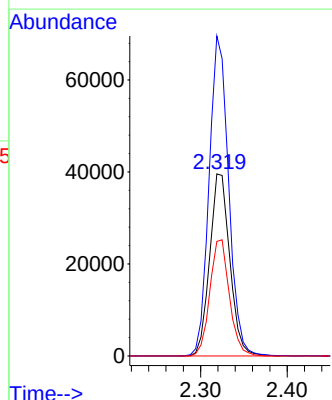
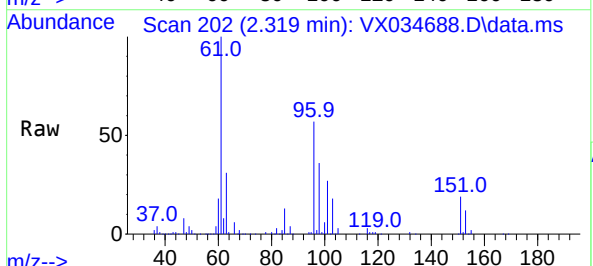
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

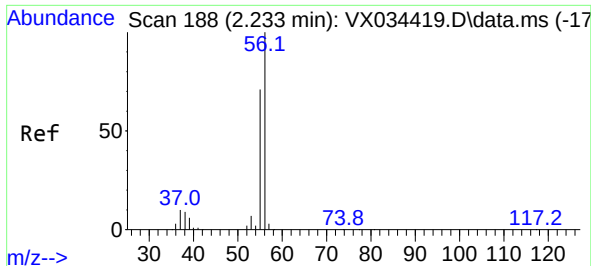
Tgt Ion: 59 Resp: 83851
Ion Ratio Lower Upper
59 100
57 10.2 8.1 12.1



#12
1,1-Dichloroethene
Concen: 19.427 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion: 96 Resp: 63992
Ion Ratio Lower Upper
96 100
61 175.8 128.8 193.2
98 62.9 51.4 77.0

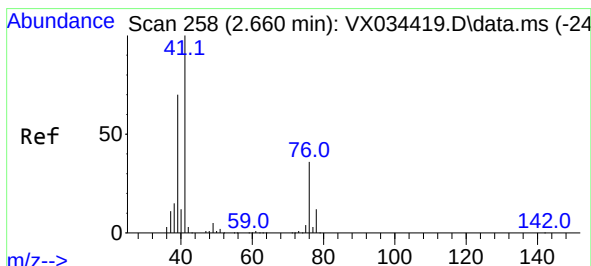
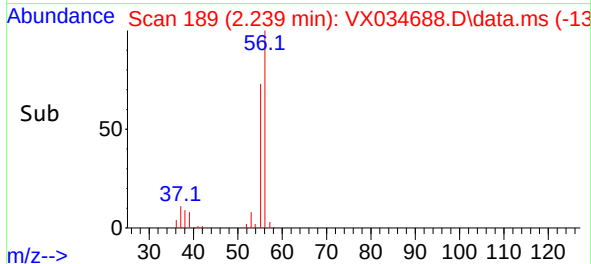
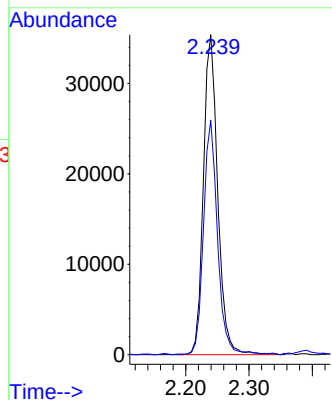
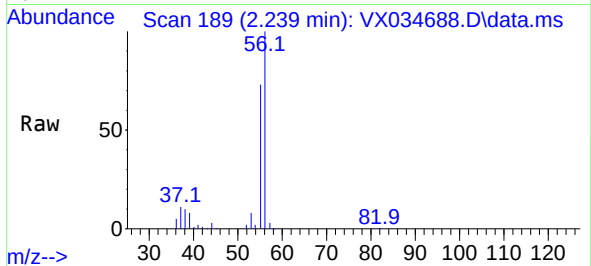




#13
Acrolein
Concen: 77.462 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

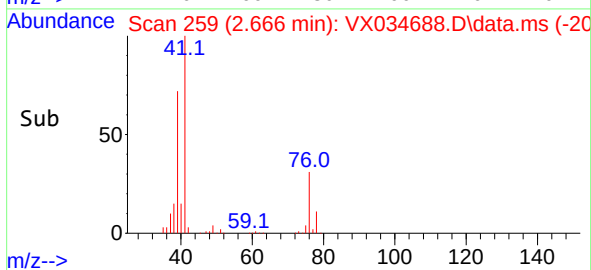
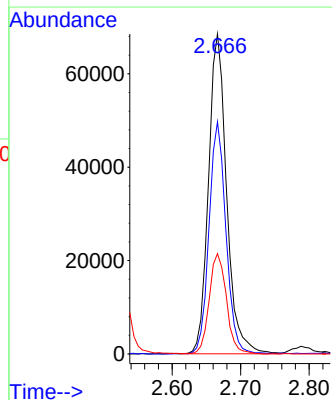
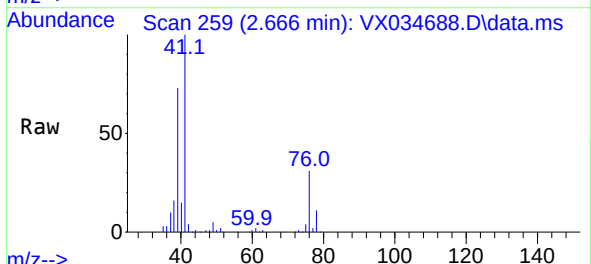
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

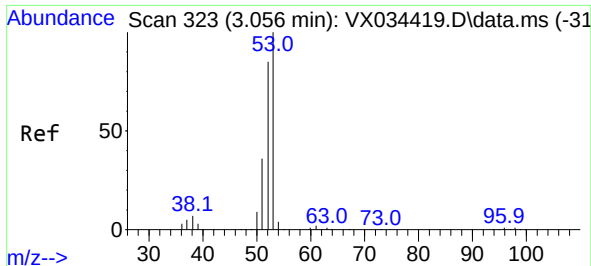
Tgt Ion: 56 Resp: 55861
Ion Ratio Lower Upper
56 100
55 71.8 56.6 85.0



#14
Allyl chloride
Concen: 18.904 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.006 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion: 41 Resp: 126246
Ion Ratio Lower Upper
41 100
39 68.0 52.4 78.6
76 29.8 26.0 39.0

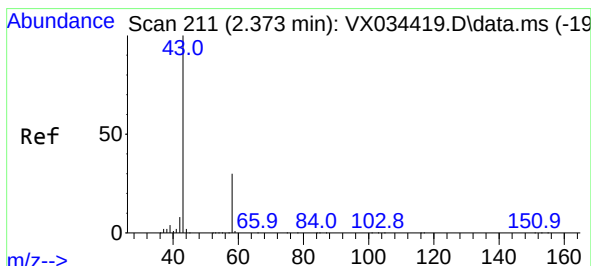
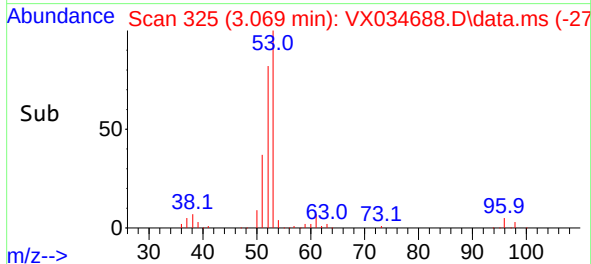
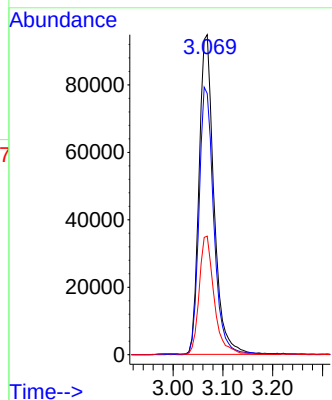
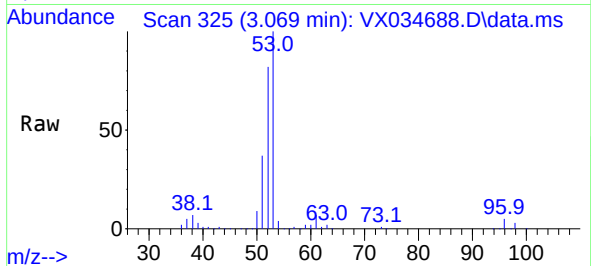




#15
Acrylonitrile
Concen: 100.057 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.013 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

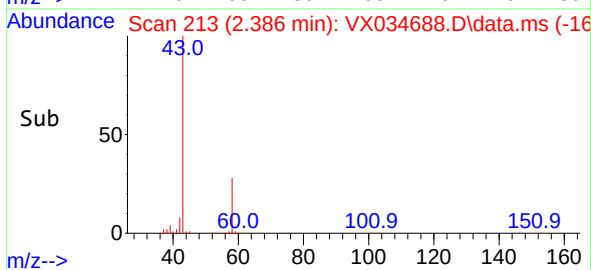
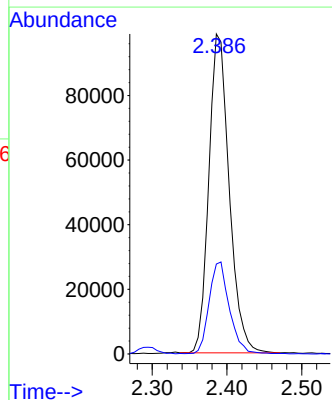
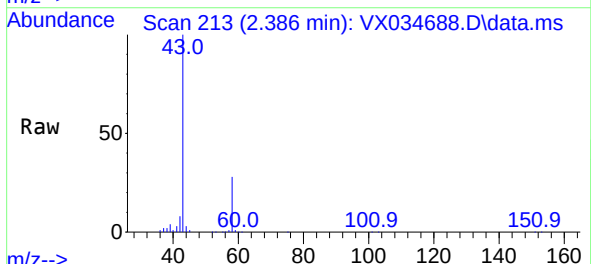
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

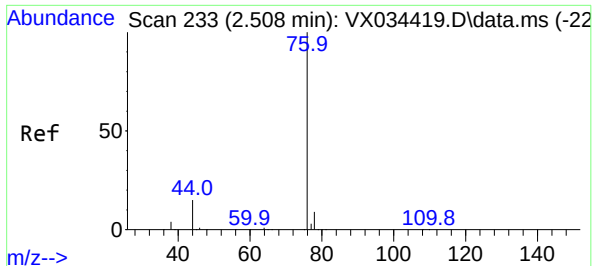
Tgt Ion: 53 Resp: 197028
Ion Ratio Lower Upper
53 100
52 83.2 66.2 99.2
51 37.1 28.3 42.5



#16
Acetone
Concen: 90.713 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.012 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion: 43 Resp: 187050
Ion Ratio Lower Upper
43 100
58 28.1 24.7 37.1

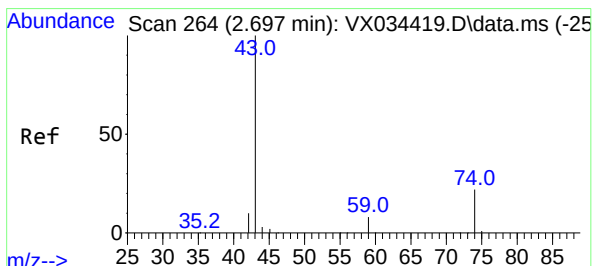
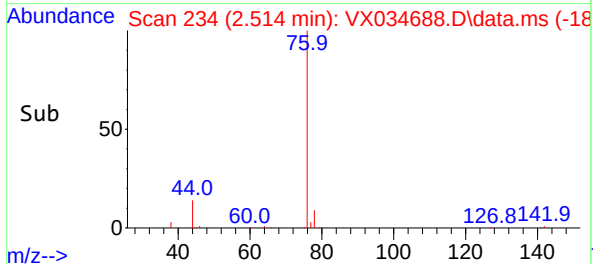
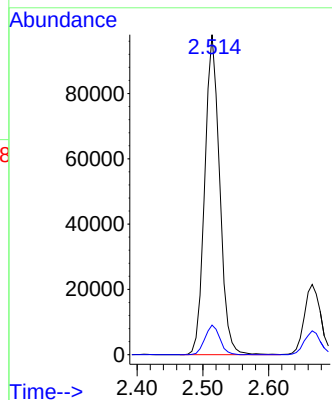
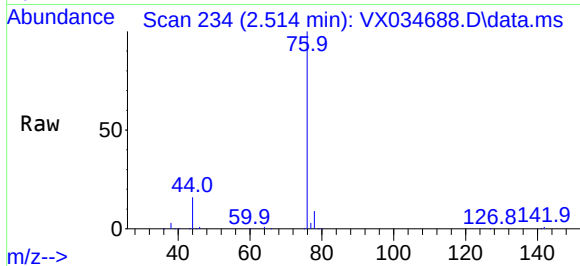




#17
Carbon Disulfide
Concen: 16.642 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

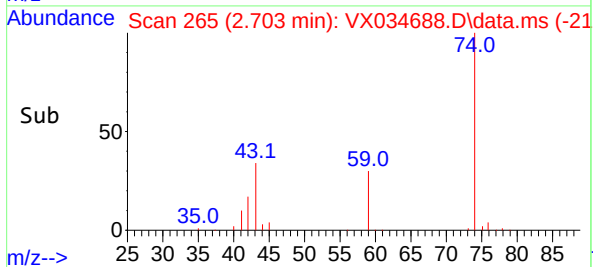
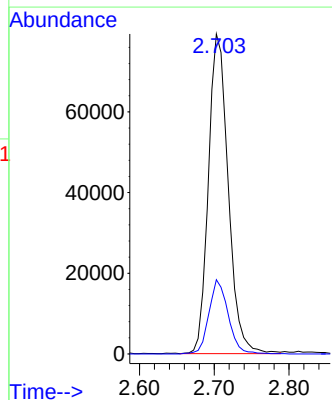
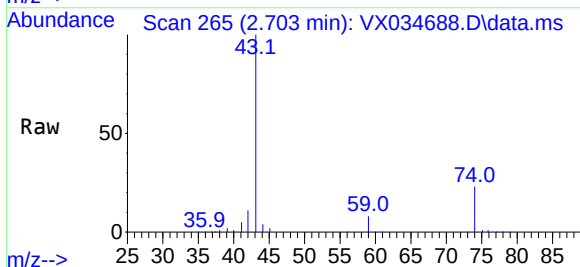
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

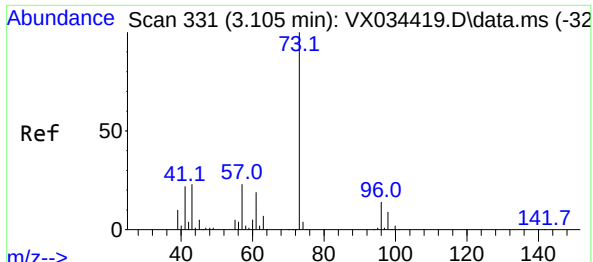
Tgt Ion: 76 Resp: 154273
Ion Ratio Lower Upper
76 100
78 9.2 7.2 10.8



#18
Methyl Acetate
Concen: 21.672 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.006 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion: 43 Resp: 146017
Ion Ratio Lower Upper
43 100
74 22.7 18.3 27.5

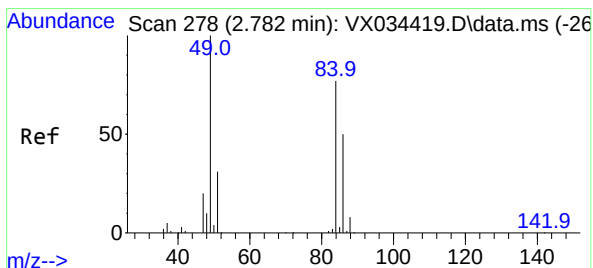
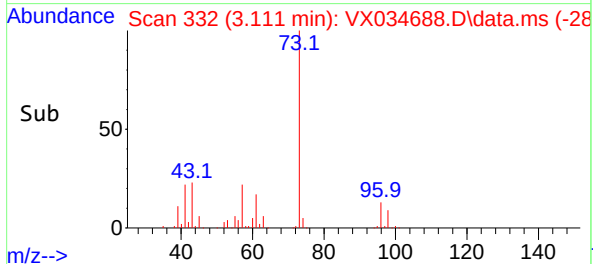
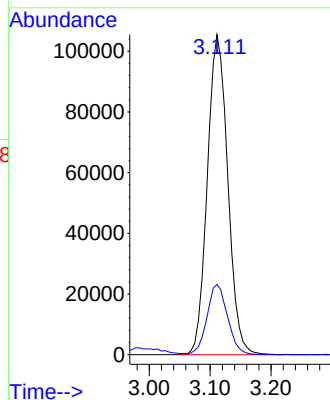
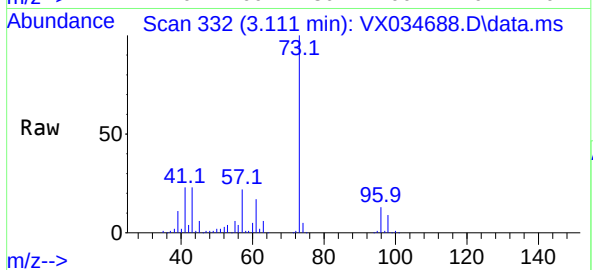




#19
Methyl tert-butyl Ether
Concen: 20.854 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.006 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

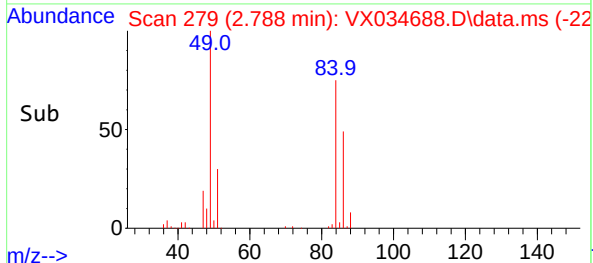
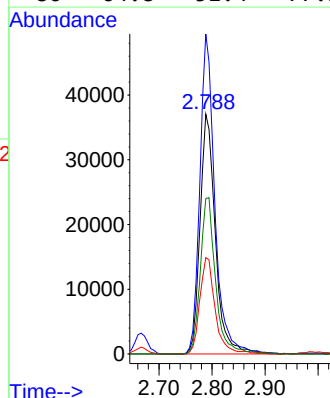
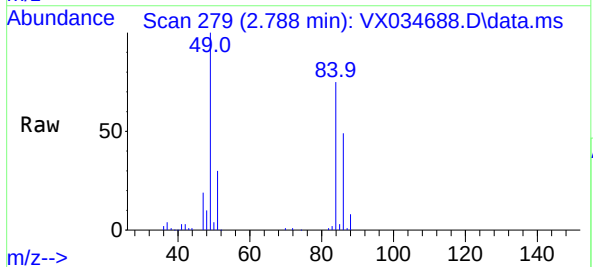
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

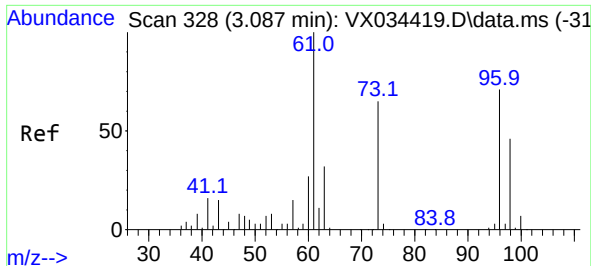
Tgt Ion: 73 Resp: 245959
Ion Ratio Lower Upper
73 100
57 22.0 18.5 27.7



#20
Methylene Chloride
Concen: 18.685 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.006 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion: 84 Resp: 74777
Ion Ratio Lower Upper
84 100
49 133.4 103.8 155.8
51 40.2 31.8 47.8
86 64.8 51.4 77.2

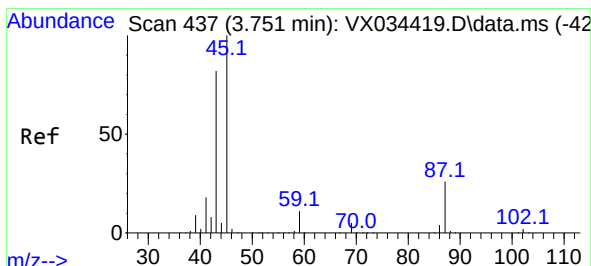
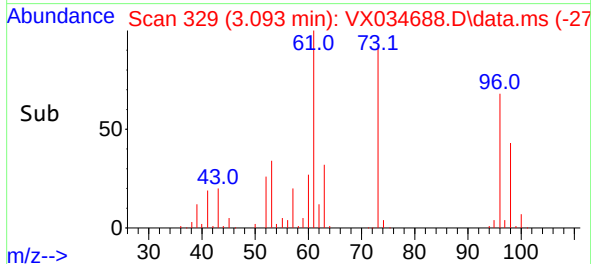
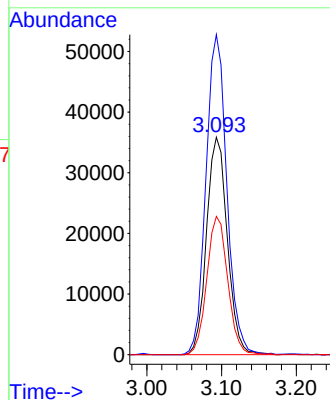
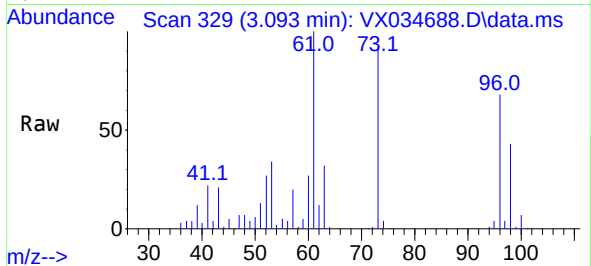




#21
trans-1,2-Dichloroethene
Concen: 19.840 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

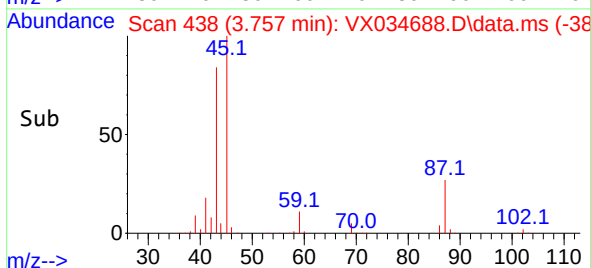
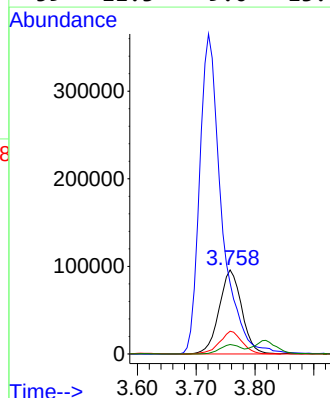
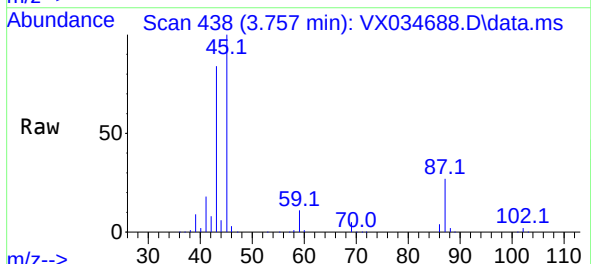
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

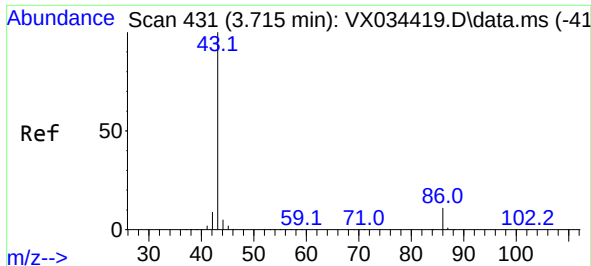
Tgt Ion: 96 Resp: 69406
Ion Ratio Lower Upper
96 100
61 147.2 113.0 169.6
98 63.5 52.1 78.1



#22
Diisopropyl ether
Concen: 20.045 ug/l
RT: 3.757 min Scan# 438
Delta R.T. 0.006 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion: 45 Resp: 255226
Ion Ratio Lower Upper
45 100
43 84.2 65.4 98.2
87 27.0 20.6 31.0
59 11.3 9.0 13.6

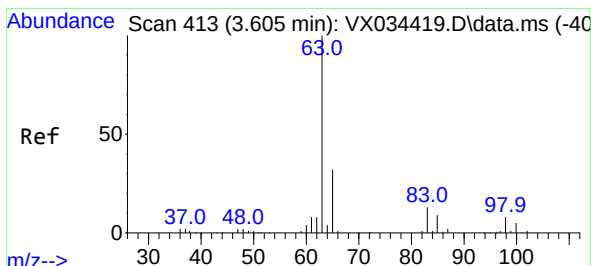
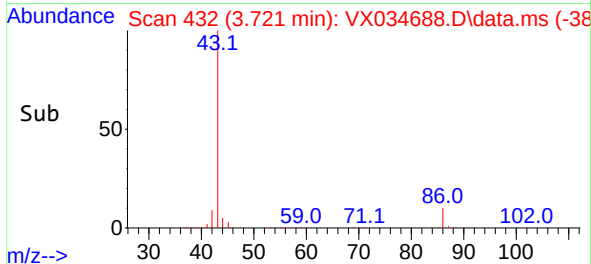
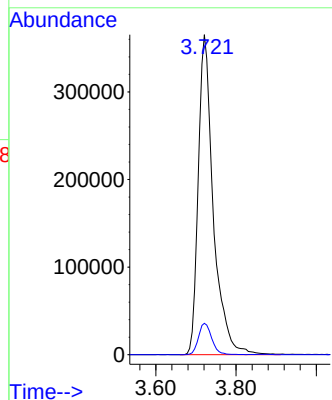
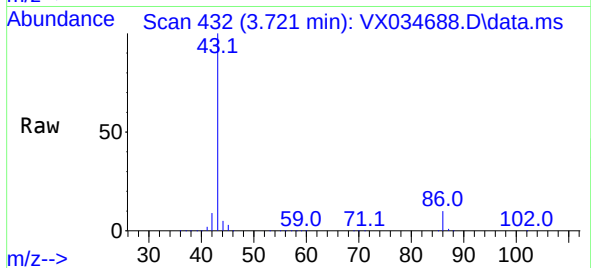




#23
 Vinyl Acetate
 Concen: 98.308 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. 0.006 min
 Lab File: VX034688.D
 Acq: 23 Mar 2023 10:38

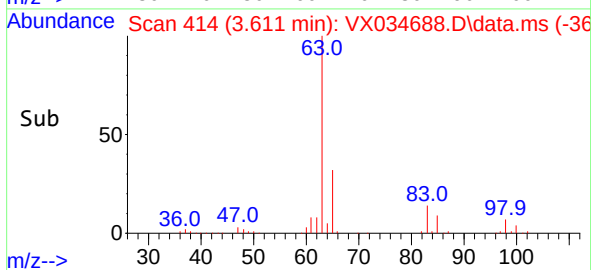
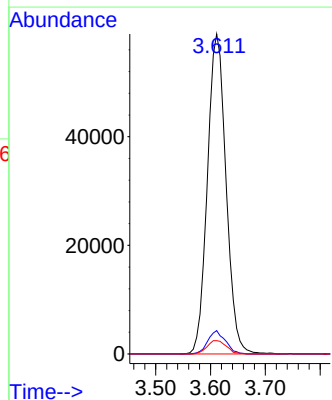
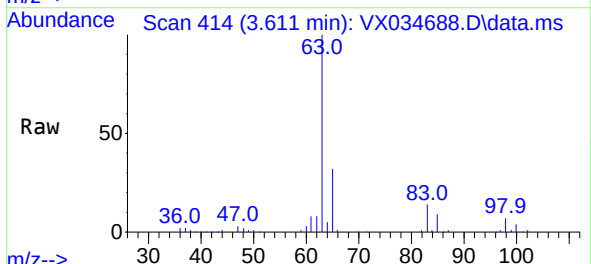
Instrument :
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 ClientSampleId :
 VX0323WBSD01

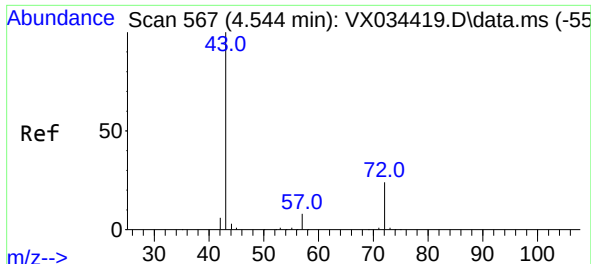
Tgt Ion: 43 Resp: 952644
 Ion Ratio Lower Upper
 43 100
 86 9.8 8.5 12.7



#24
 1,1-Dichloroethane
 Concen: 20.301 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.006 min
 Lab File: VX034688.D
 Acq: 23 Mar 2023 10:38

Tgt Ion: 63 Resp: 138950
 Ion Ratio Lower Upper
 63 100
 98 7.3 3.8 11.2
 100 4.2 2.4 7.1

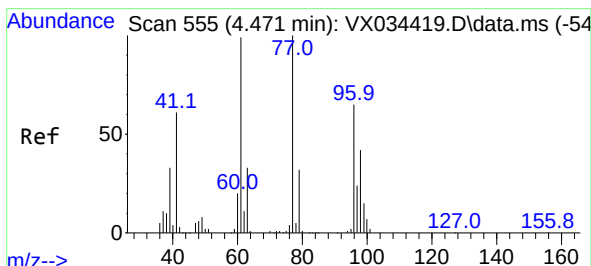
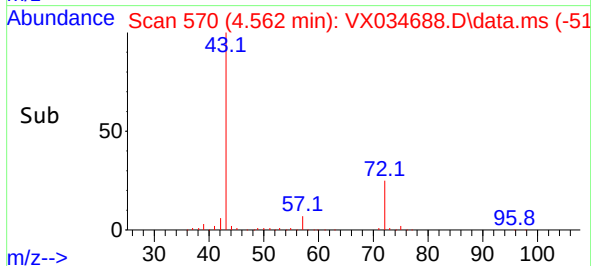
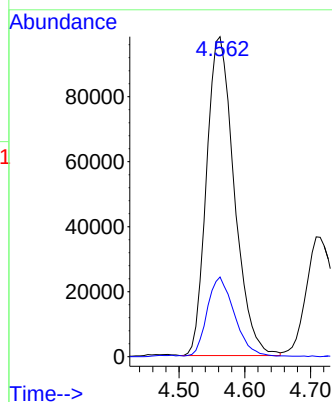
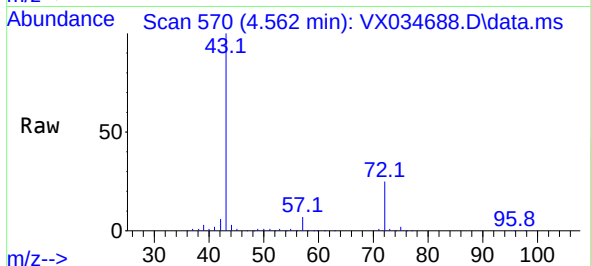




#25
2-Butanone
Concen: 97.509 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.018 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

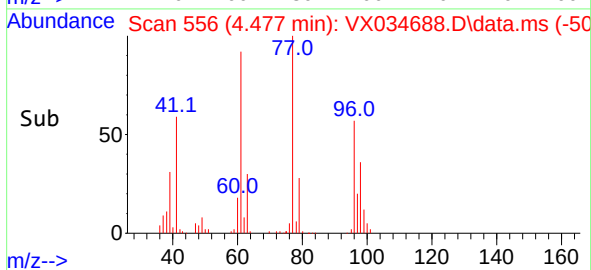
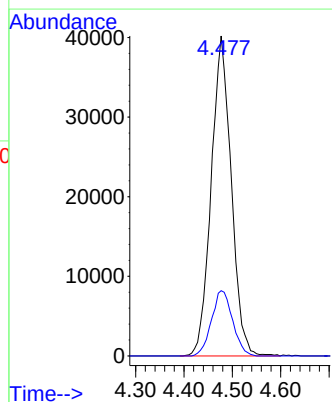
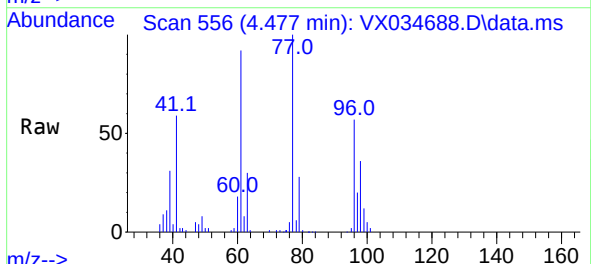
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

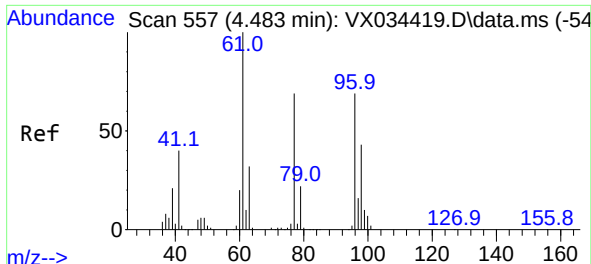
Tgt Ion: 43 Resp: 287695
Ion Ratio Lower Upper
43 100
72 24.7 19.3 28.9



#26
2,2-Dichloropropane
Concen: 19.459 ug/l
RT: 4.477 min Scan# 556
Delta R.T. 0.006 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion: 77 Resp: 115771
Ion Ratio Lower Upper
77 100
97 21.5 11.4 34.1

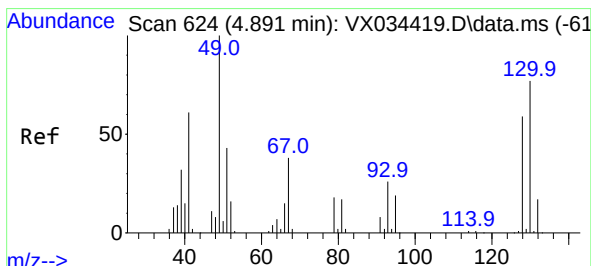
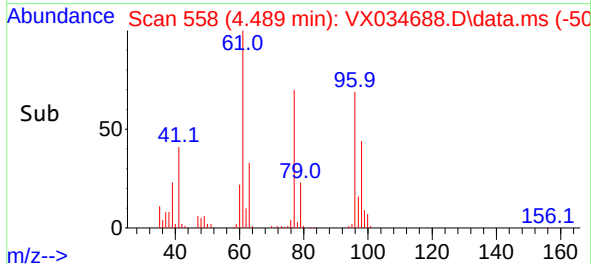
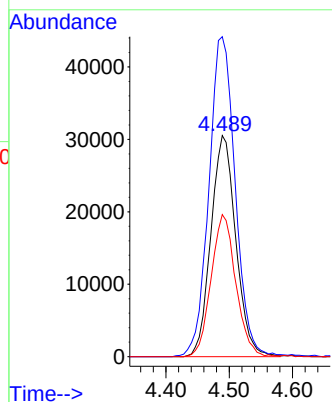
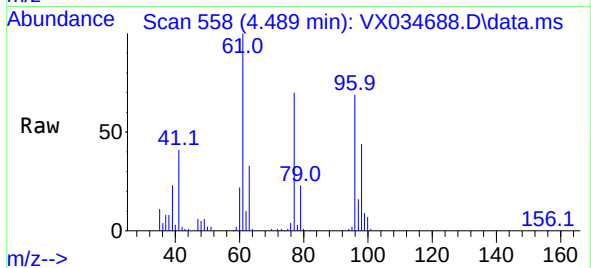




#27
 cis-1,2-Dichloroethene
 Concen: 19.840 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. 0.006 min
 Lab File: VX034688.D
 Acq: 23 Mar 2023 10:38

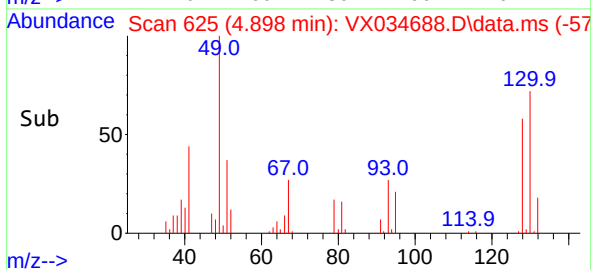
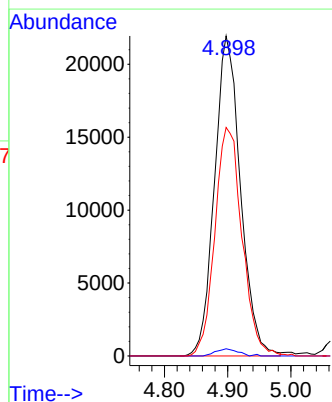
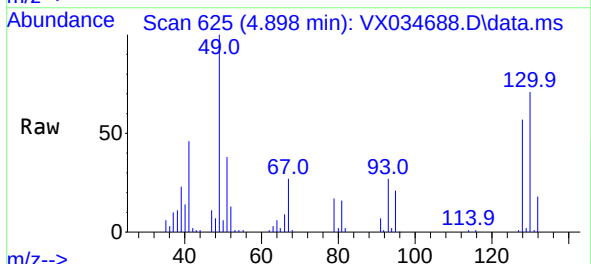
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0323WBSD01

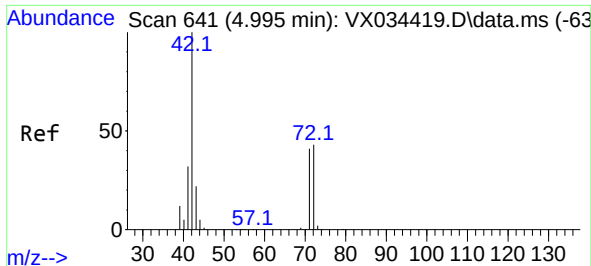
Tgt Ion: 96 Resp: 83551
 Ion Ratio Lower Upper
 96 100
 61 152.7 0.0 300.4
 98 63.6 0.0 129.0



#28
 Bromochloromethane
 Concen: 19.661 ug/l
 RT: 4.898 min Scan# 625
 Delta R.T. 0.006 min
 Lab File: VX034688.D
 Acq: 23 Mar 2023 10:38

Tgt Ion: 49 Resp: 62569
 Ion Ratio Lower Upper
 49 100
 129 1.9 0.0 4.0
 130 74.6 58.2 87.2





#29

Tetrahydrofuran

Concen: 99.878 ug/l

RT: 5.013 min Scan# 64

Delta R.T. 0.018 min

Lab File: VX034688.D

Acq: 23 Mar 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :

VX0323WBSD01

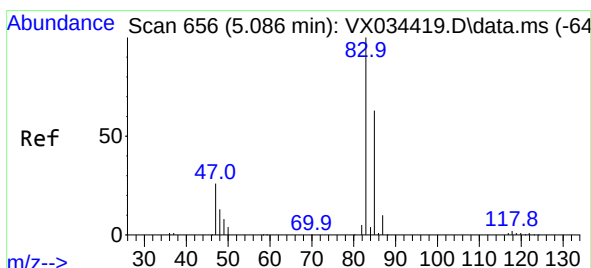
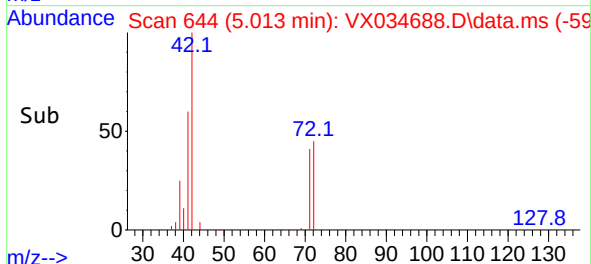
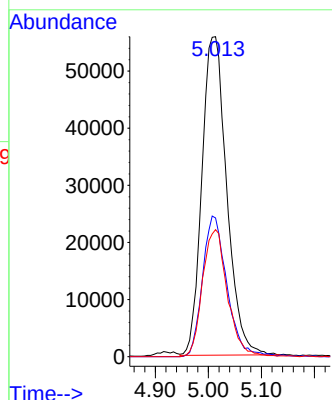
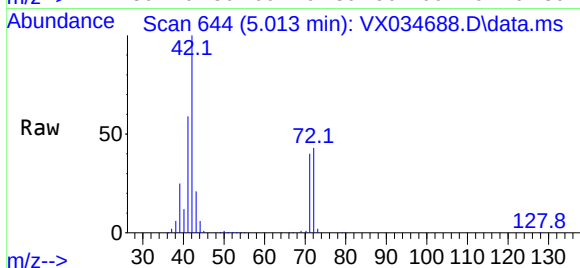
Tgt Ion: 42 Resp: 181837

Ion Ratio Lower Upper

42 100

72 43.2 34.5 51.7

71 39.9 32.1 48.1



#30

Chloroform

Concen: 20.811 ug/l

RT: 5.093 min Scan# 657

Delta R.T. 0.006 min

Lab File: VX034688.D

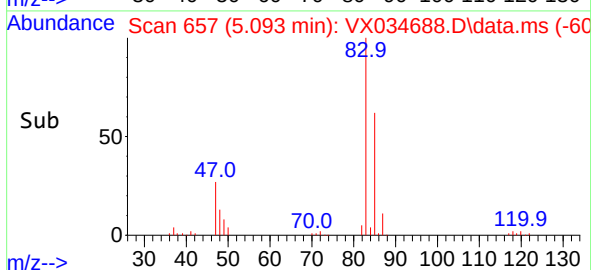
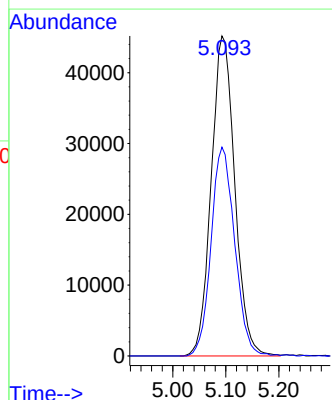
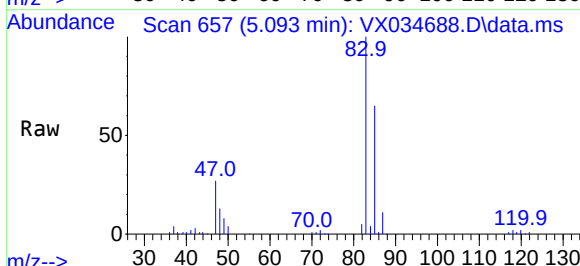
Acq: 23 Mar 2023 10:38

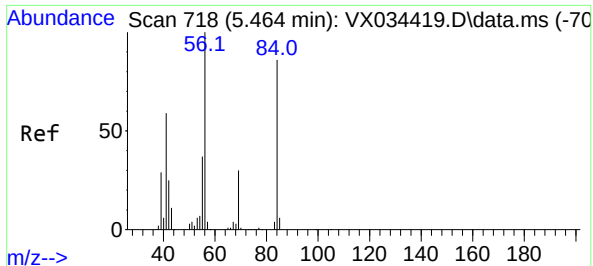
Tgt Ion: 83 Resp: 139629

Ion Ratio Lower Upper

83 100

85 65.2 50.6 76.0

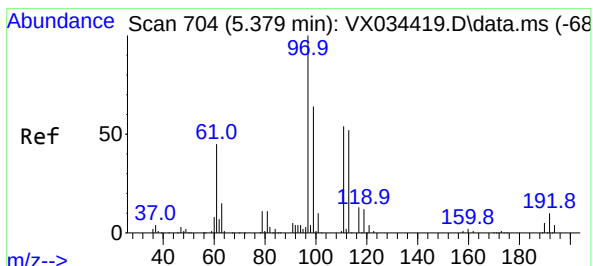
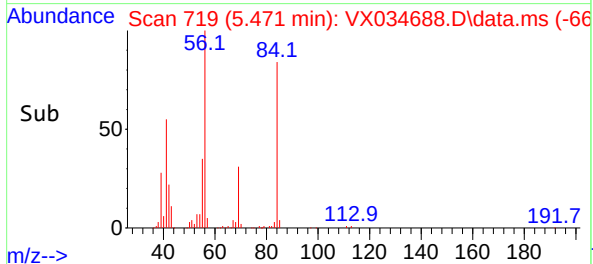
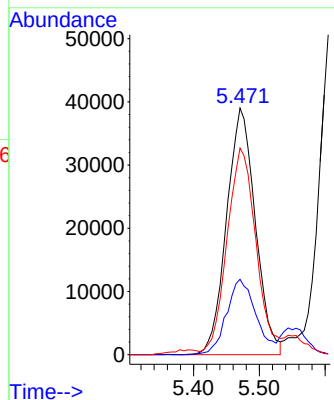
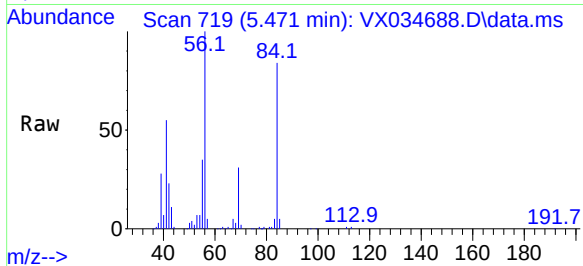




#31
Cyclohexane
Concen: 19.314 ug/l
RT: 5.471 min Scan# 718
Delta R.T. 0.006 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

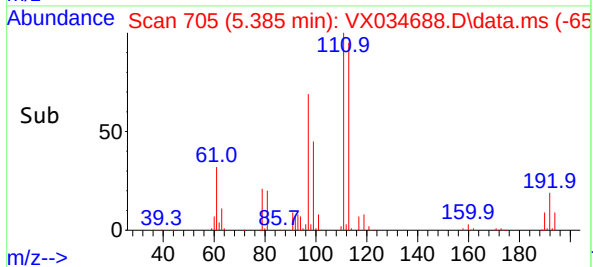
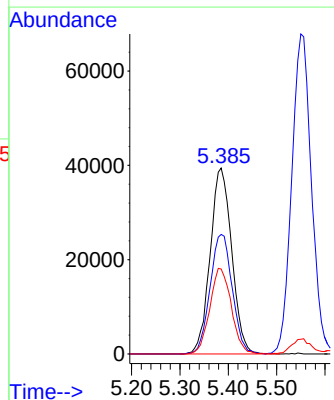
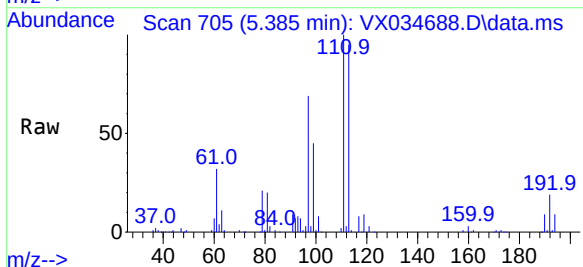
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

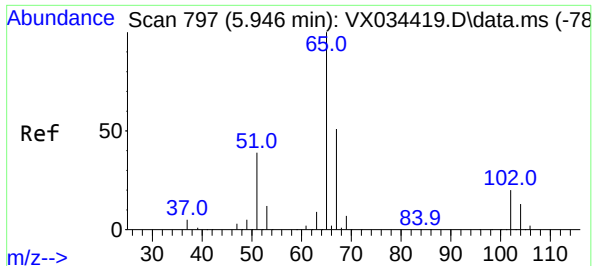
Tgt Ion: 56 Resp: 118569
Ion Ratio Lower Upper
56 100
69 30.6 23.7 35.5
84 81.7 68.5 102.7



#32
1,1,1-Trichloroethane
Concen: 20.543 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion: 97 Resp: 122012
Ion Ratio Lower Upper
97 100
99 66.1 51.1 76.7
61 45.9 36.5 54.7

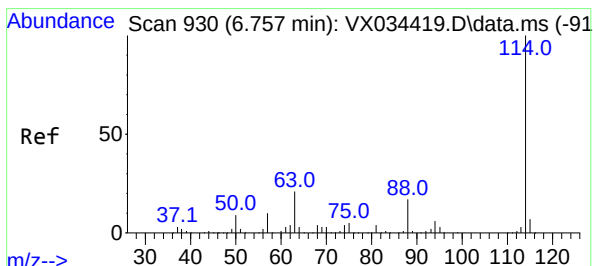
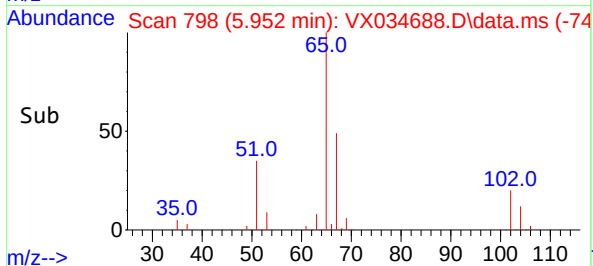
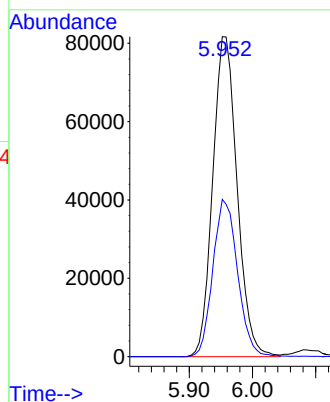
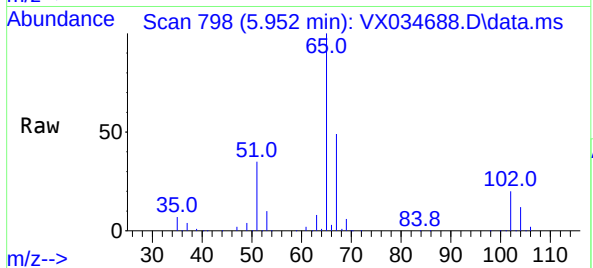




#33
1,2-Dichloroethane-d4
Concen: 49.892 ug/l
RT: 5.952 min Scan# 798
Delta R.T. 0.006 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

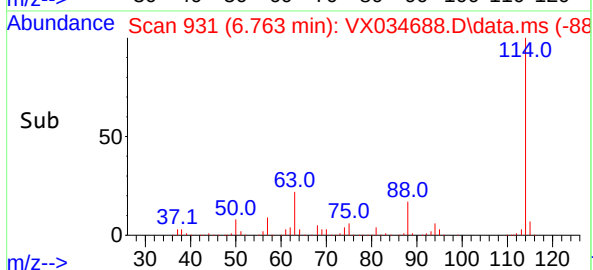
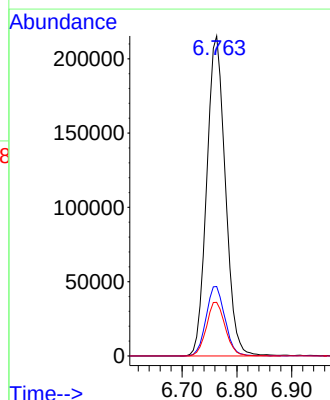
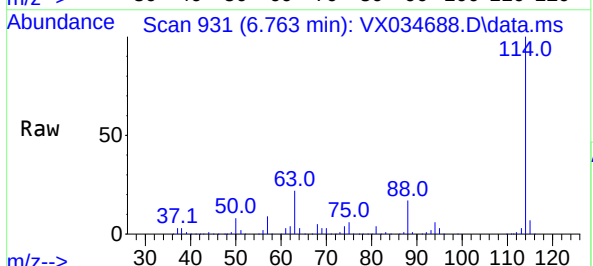
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

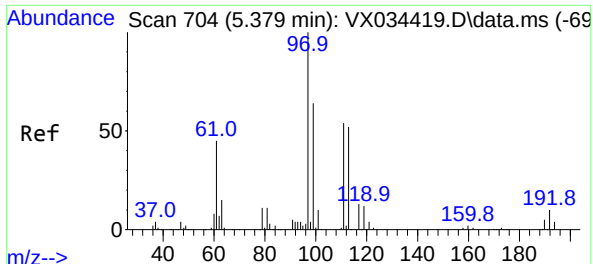
Tgt Ion: 65 Resp: 218398
Ion Ratio Lower Upper
65 100
67 49.9 0.0 104.0



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.006 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion: 114 Resp: 507432
Ion Ratio Lower Upper
114 100
63 21.7 0.0 42.2
88 16.8 0.0 33.2

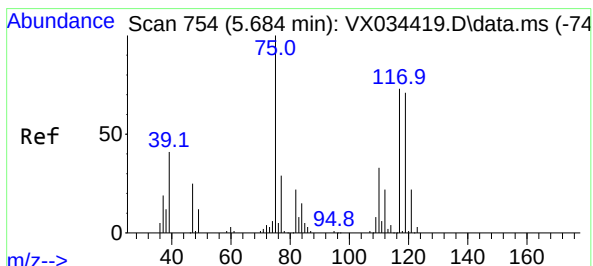
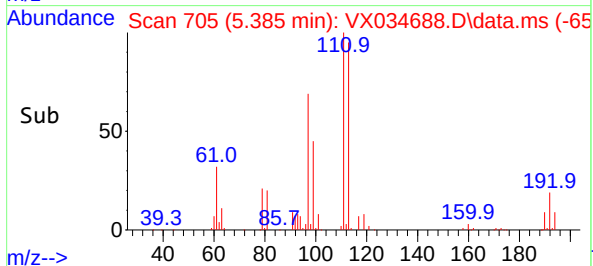
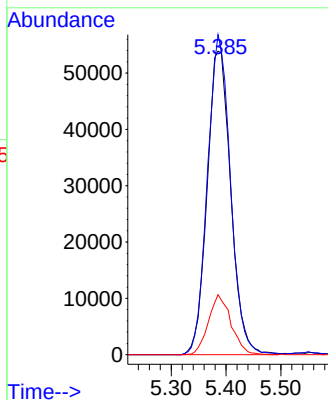
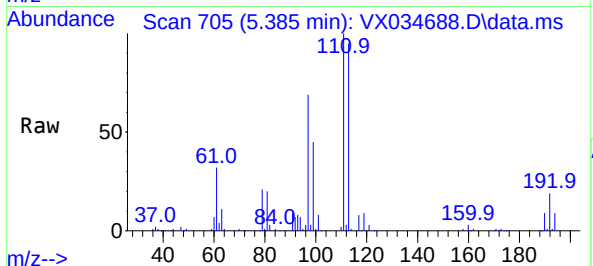




#35
Dibromofluoromethane
Concen: 48.360 ug/l
RT: 5.385 min Scan# 704
Delta R.T. 0.006 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

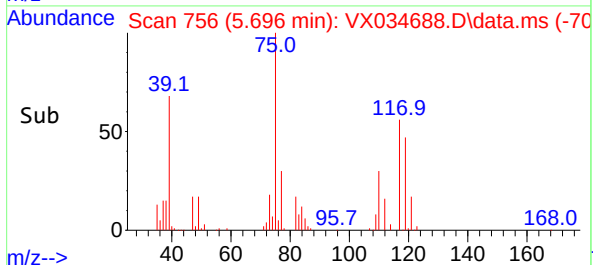
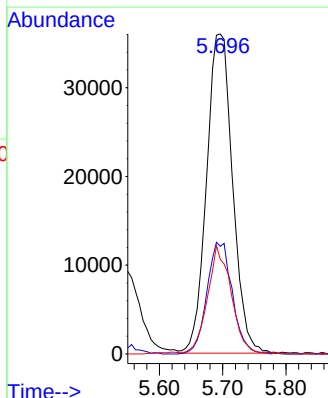
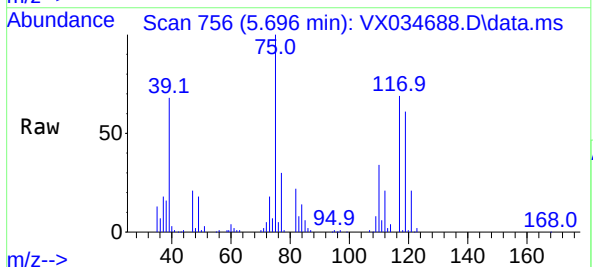
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

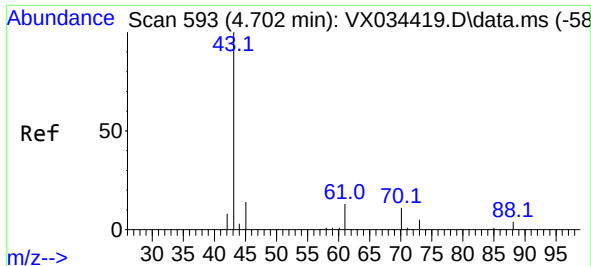
Tgt Ion:113 Resp: 162021
Ion Ratio Lower Upper
113 100
111 102.3 83.7 125.5
192 18.9 15.4 23.2



#36
1,1-Dichloropropene
Concen: 19.999 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.012 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion: 75 Resp: 102911
Ion Ratio Lower Upper
75 100
110 34.1 17.5 52.5
77 30.9 24.3 36.5





#37

Ethyl Acetate

Concen: 20.222 ug/l

RT: 4.709 min Scan# 593

Delta R.T. 0.006 min

Lab File: VX034688.D

Acq: 23 Mar 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :

VX0323WBSD01

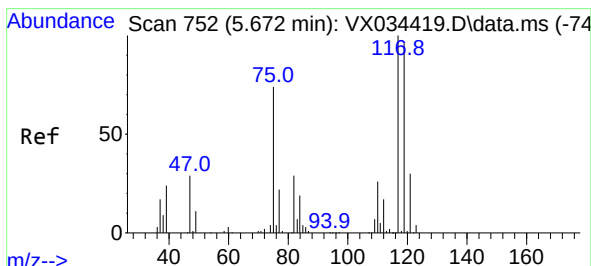
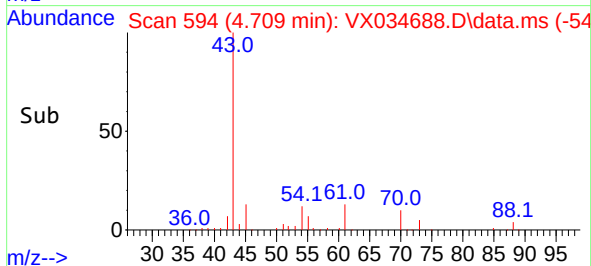
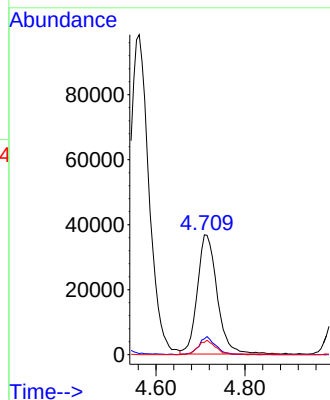
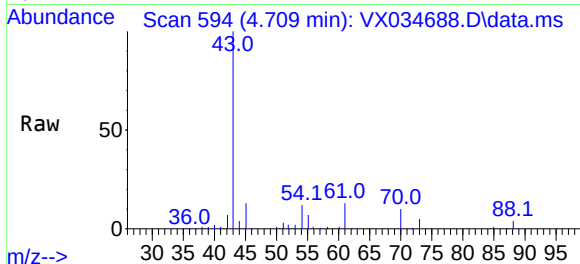
Tgt Ion: 43 Resp: 113684

Ion Ratio Lower Upper

43 100

61 12.9 10.2 15.4

70 10.7 8.2 12.4



#38

Carbon Tetrachloride

Concen: 20.422 ug/l

RT: 5.678 min Scan# 753

Delta R.T. 0.006 min

Lab File: VX034688.D

Acq: 23 Mar 2023 10:38

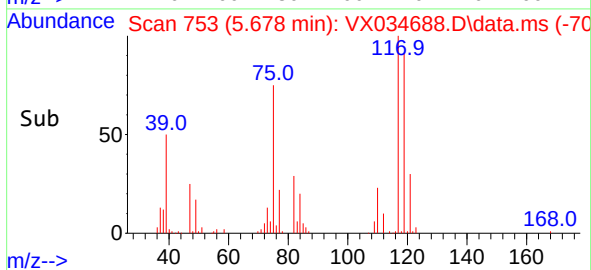
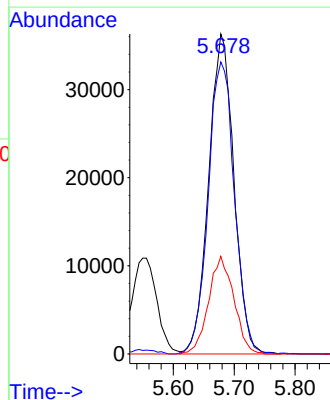
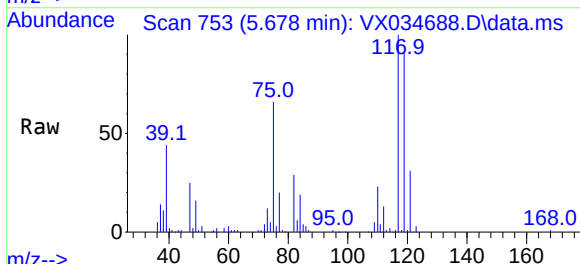
Tgt Ion: 117 Resp: 104544

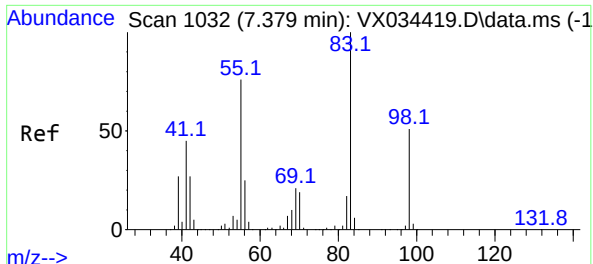
Ion Ratio Lower Upper

117 100

119 91.0 76.6 114.8

121 30.5 23.8 35.6





#39

Methylcyclohexane

Concen: 18.586 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. 0.000 min

Lab File: VX034688.D

Acq: 23 Mar 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :

VX0323WBSD01

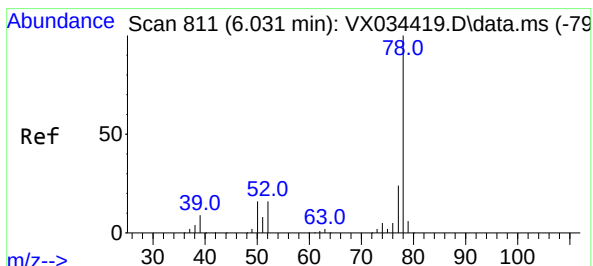
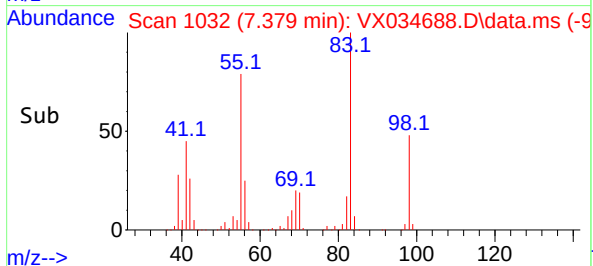
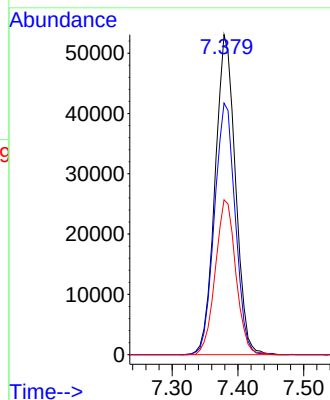
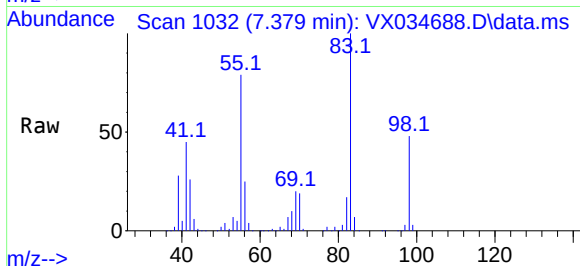
Tgt Ion: 83 Resp: 114458

Ion Ratio Lower Upper

83 100

55 78.6 60.5 90.7

98 48.4 40.4 60.6



#40

Benzene

Concen: 19.738 ug/l

RT: 6.038 min Scan# 812

Delta R.T. 0.006 min

Lab File: VX034688.D

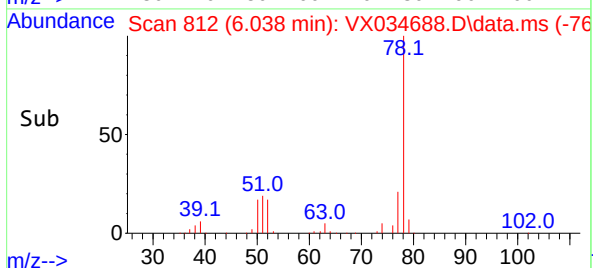
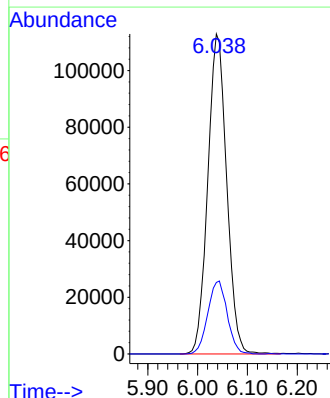
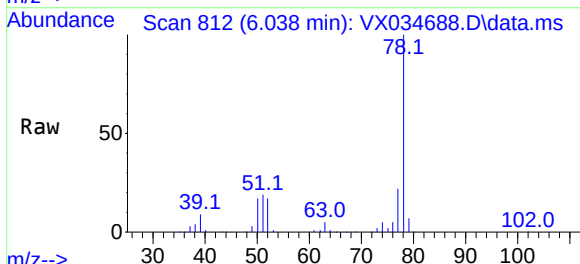
Acq: 23 Mar 2023 10:38

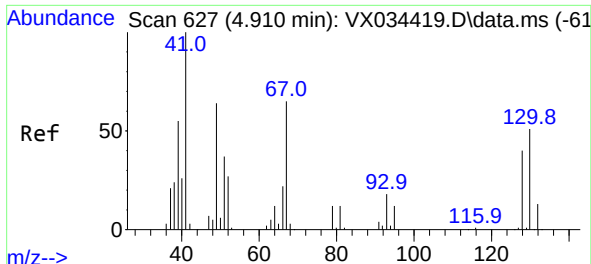
Tgt Ion: 78 Resp: 297120

Ion Ratio Lower Upper

78 100

77 22.4 19.0 28.4



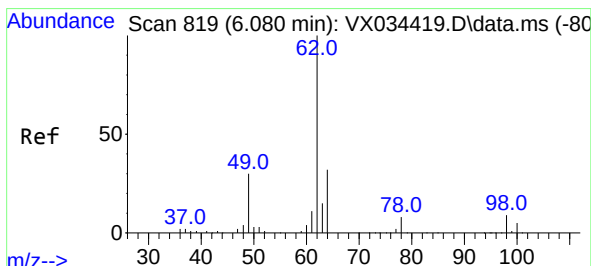
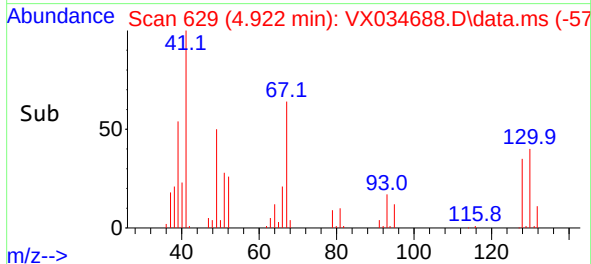
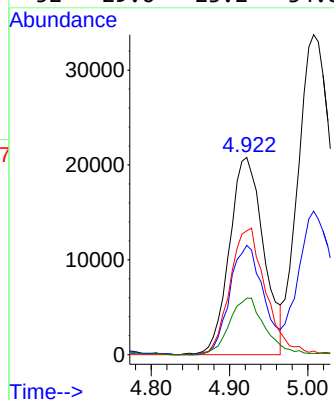
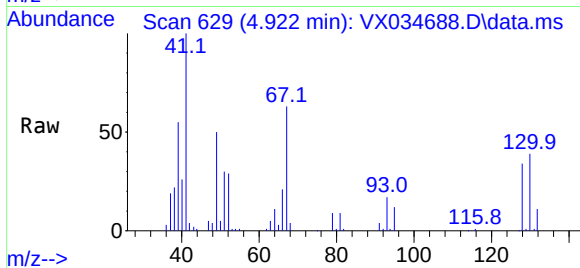


#41
Methacrylonitrile
Concen: 20.582 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.012 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

Tgt Ion: 41 Resp: 63410

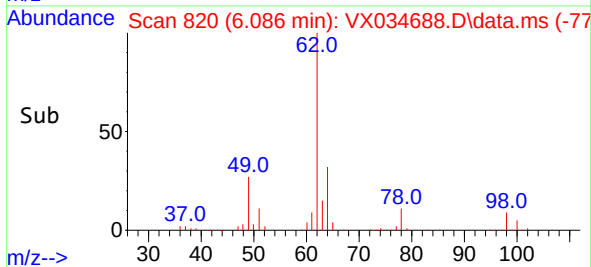
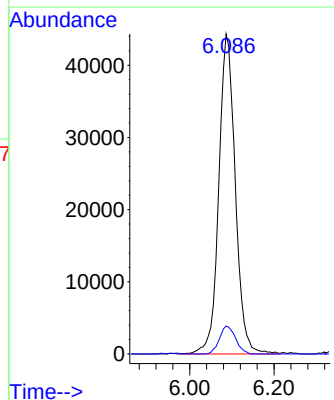
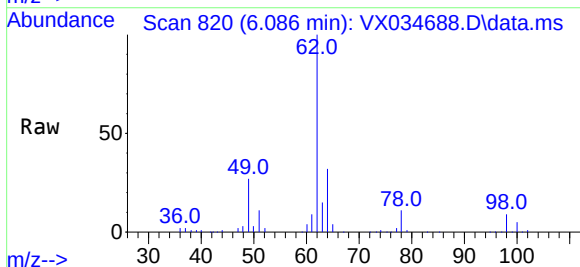
Ion	Ratio	Lower	Upper
41	100		
39	54.8	45.0	67.6
67	66.8	55.6	83.4
52	29.6	23.2	34.8

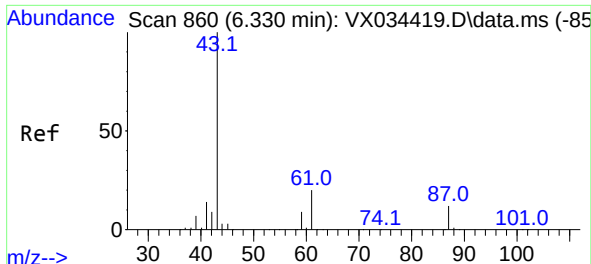


#42
1,2-Dichloroethane
Concen: 21.726 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.006 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion: 62 Resp: 120199

Ion	Ratio	Lower	Upper
62	100		
98	8.5	0.0	18.0

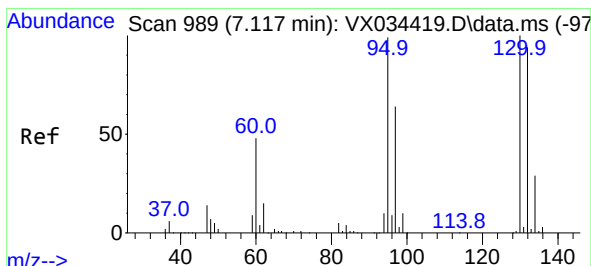
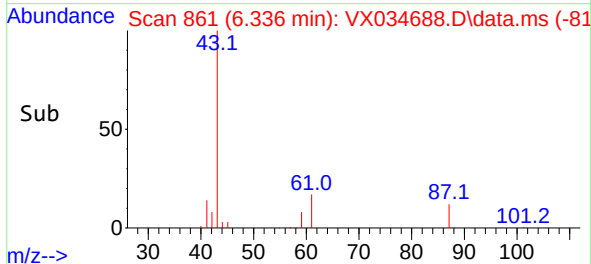
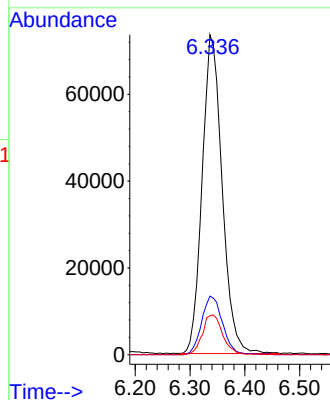
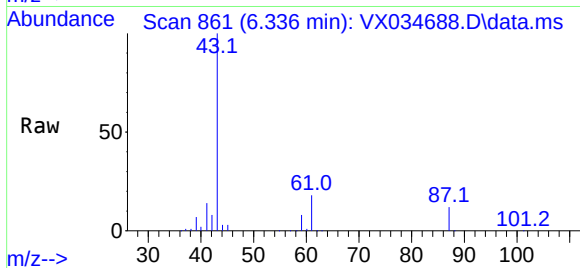




#43
Isopropyl Acetate
Concen: 19.507 ug/l
RT: 6.336 min Scan# 80
Delta R.T. 0.006 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

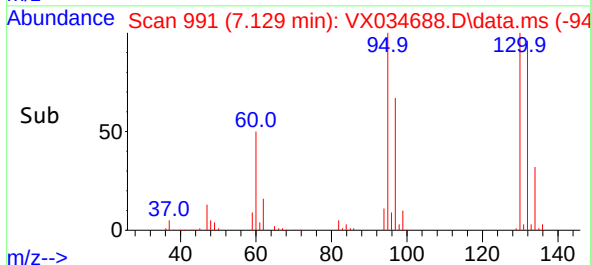
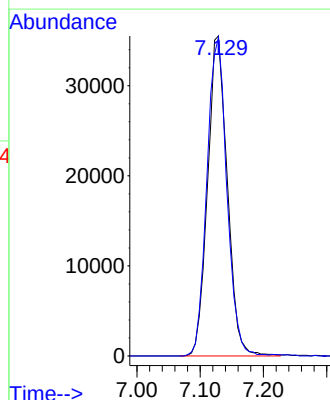
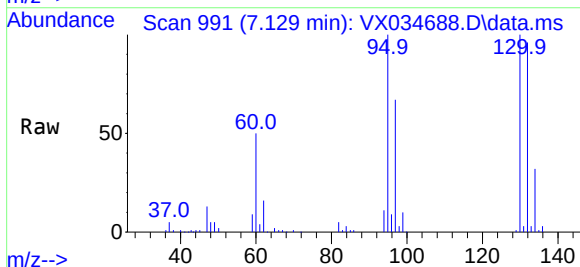
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

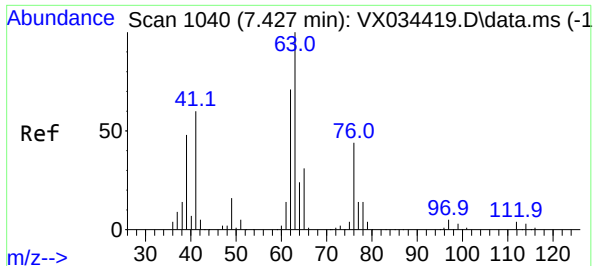
Tgt Ion: 43 Resp: 185777
Ion Ratio Lower Upper
43 100
61 19.2 15.2 22.8
87 12.7 9.8 14.8



#44
Trichloroethene
Concen: 19.666 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.012 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion:130 Resp: 76918
Ion Ratio Lower Upper
130 100
95 99.5 0.0 198.4





#45

1,2-Dichloropropane

Concen: 19.691 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.006 min

Lab File: VX034688.D

Acq: 23 Mar 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :

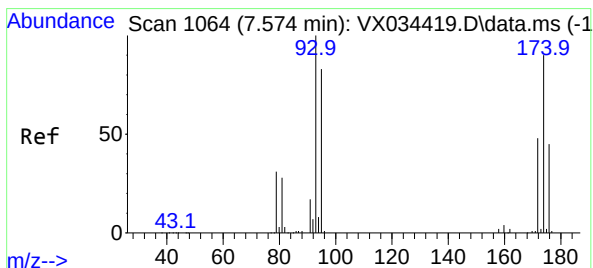
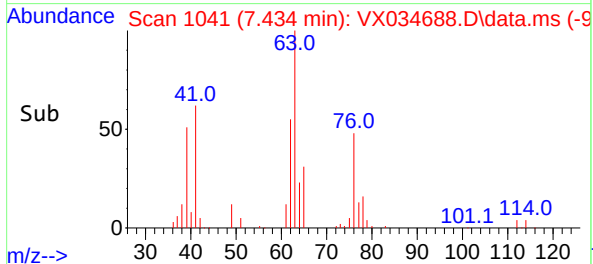
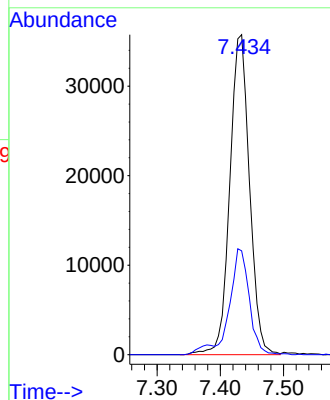
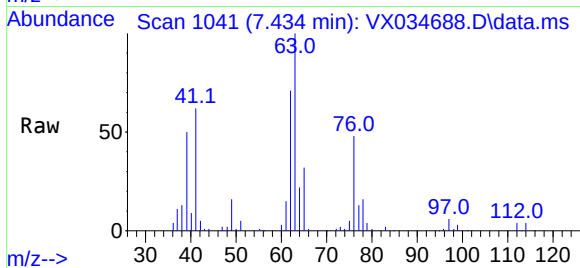
VX0323WBSD01

Tgt Ion: 63 Resp: 77396

Ion Ratio Lower Upper

63 100

65 32.4 24.6 37.0



#46

Dibromomethane

Concen: 20.234 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.006 min

Lab File: VX034688.D

Acq: 23 Mar 2023 10:38

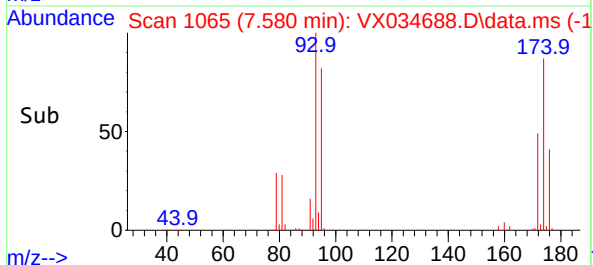
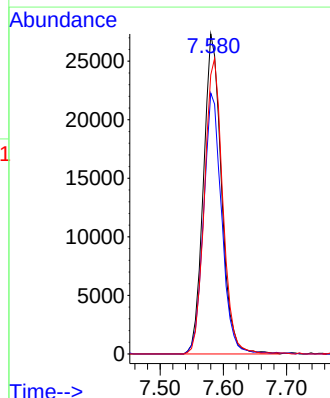
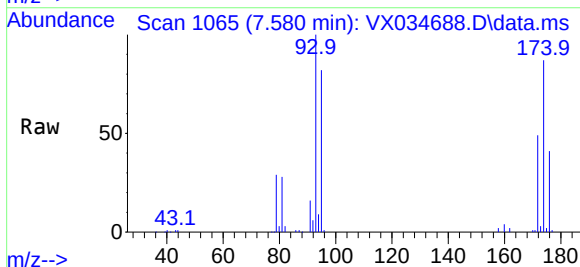
Tgt Ion: 93 Resp: 54070

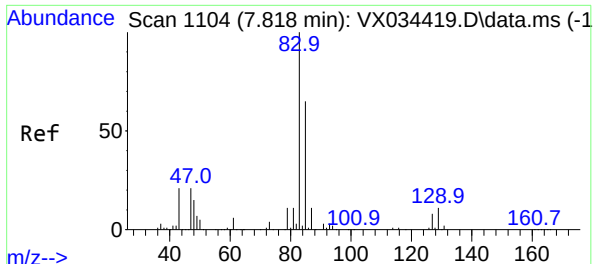
Ion Ratio Lower Upper

93 100

95 81.7 66.9 100.3

174 93.5 75.4 113.0

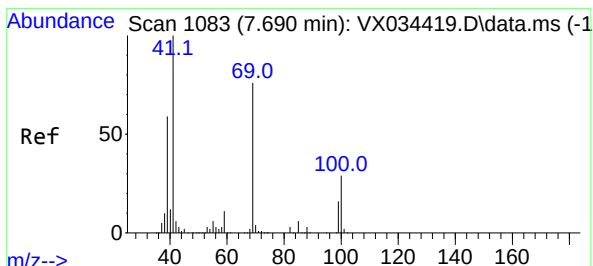
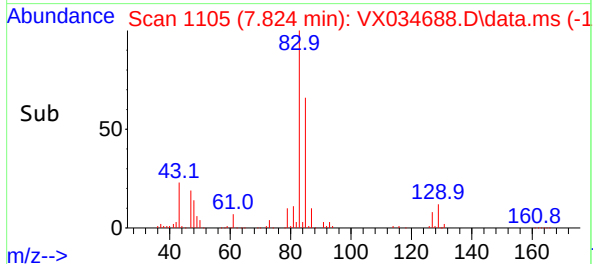
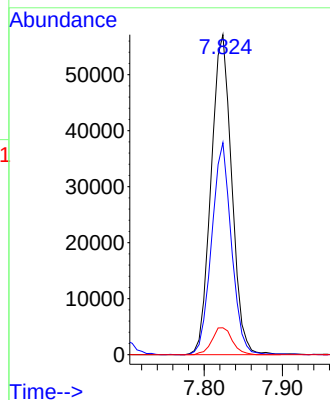
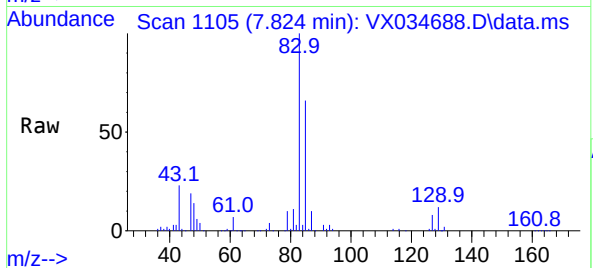




#47
Bromodichloromethane
Concen: 20.180 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.006 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

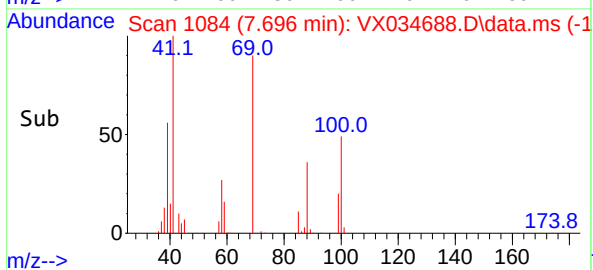
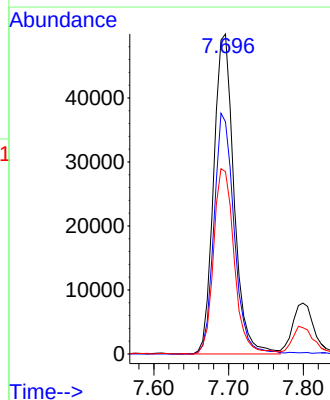
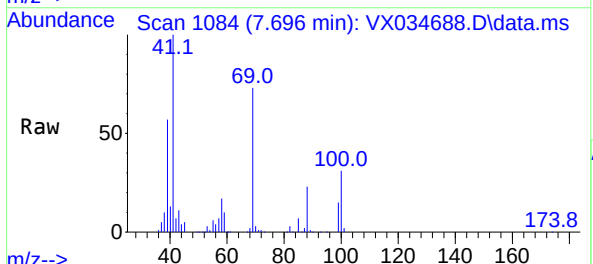
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

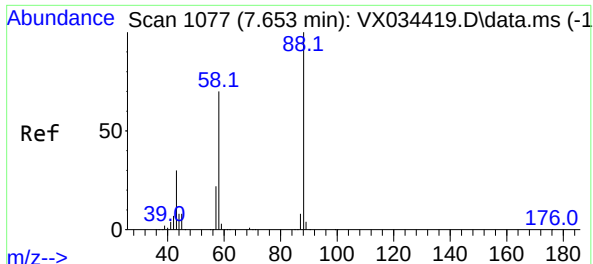
Tgt Ion: 83 Resp: 104368
Ion Ratio Lower Upper
83 100
85 66.3 52.2 78.4
127 8.4 6.6 9.8



#48
Methyl methacrylate
Concen: 20.666 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.006 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion: 41 Resp: 94659
Ion Ratio Lower Upper
41 100
69 74.1 62.2 93.4
39 58.7 47.7 71.5

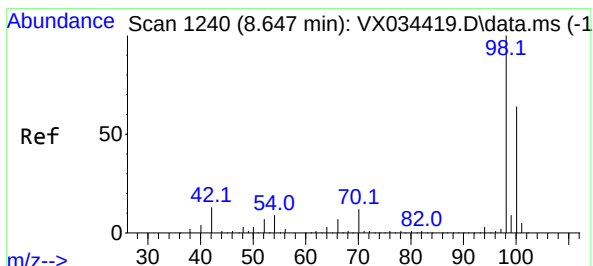
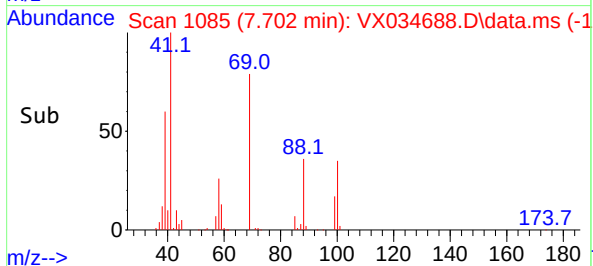
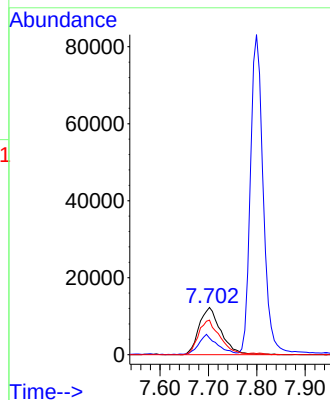
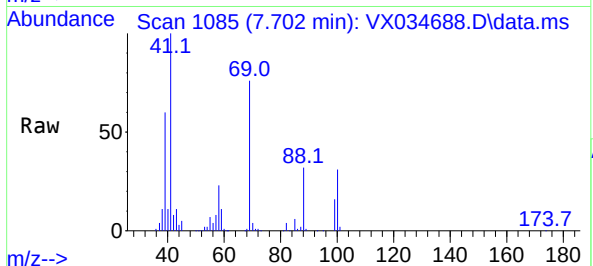




#49
1,4-Dioxane
Concen: 399.110 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. 0.049 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

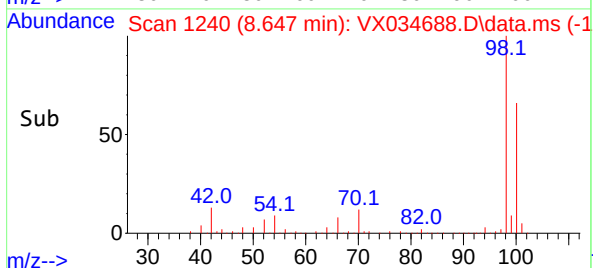
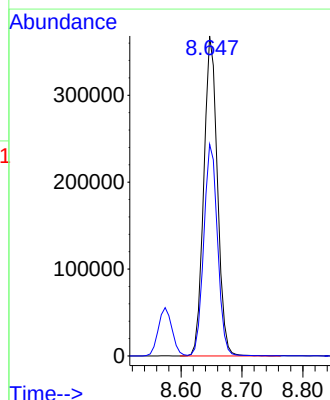
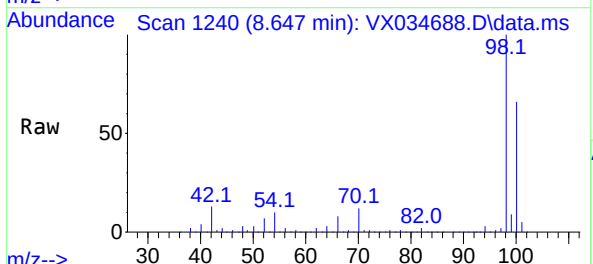
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

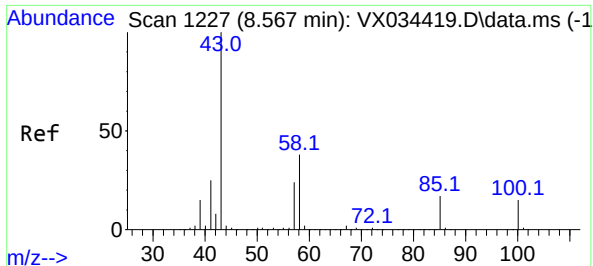
Tgt Ion: 88 Resp: 38396
Ion Ratio Lower Upper
88 100
43 37.3 27.7 41.5
58 71.9 56.8 85.2



#50
Toluene-d8
Concen: 45.820 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion: 98 Resp: 573062
Ion Ratio Lower Upper
98 100
100 66.8 52.5 78.7





#51

4-Methyl-2-Pentanone

Concen: 101.964 ug/l

RT: 8.574 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX034688.D

Acq: 23 Mar 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :

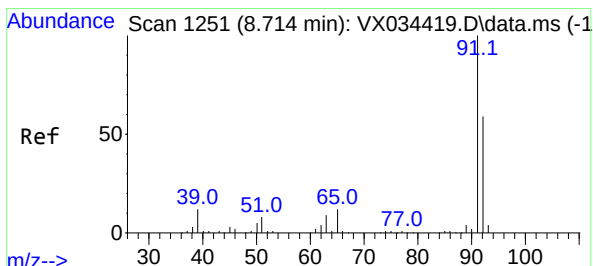
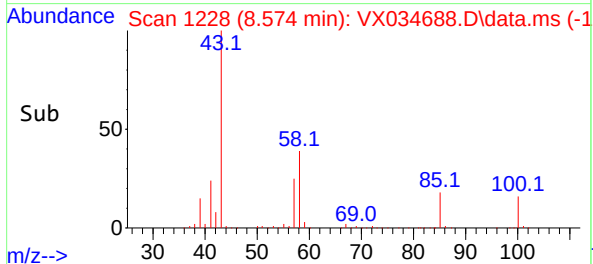
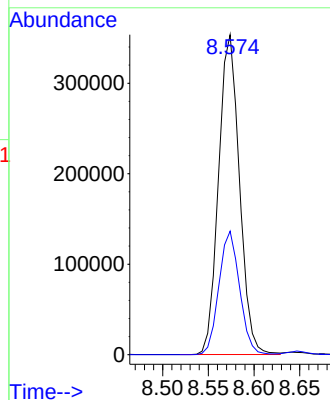
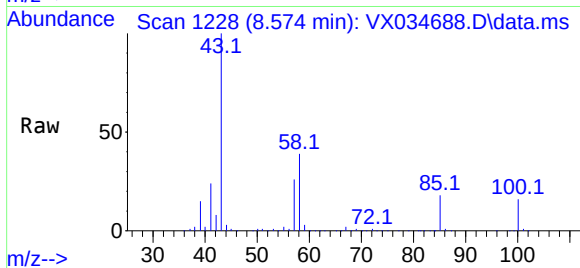
VX0323WBSD01

Tgt Ion: 43 Resp: 563320

Ion Ratio Lower Upper

43 100

58 38.2 30.6 46.0



#52

Toluene

Concen: 20.231 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.006 min

Lab File: VX034688.D

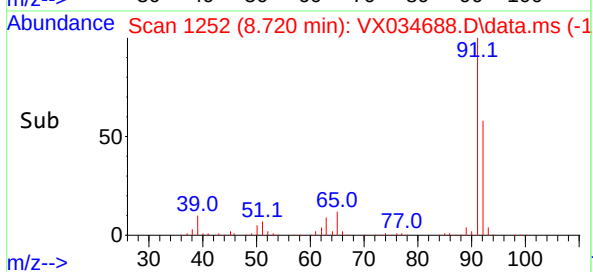
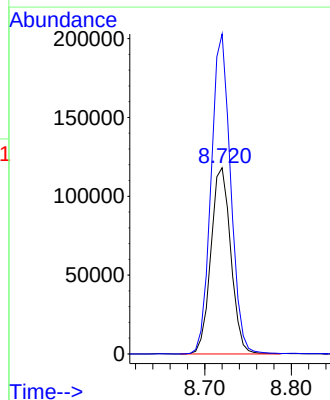
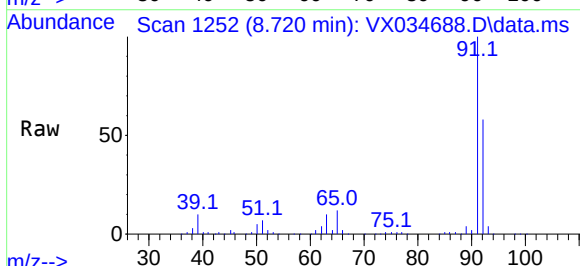
Acq: 23 Mar 2023 10:38

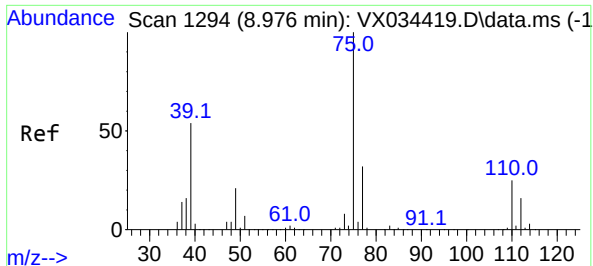
Tgt Ion: 92 Resp: 188551

Ion Ratio Lower Upper

92 100

91 168.6 136.8 205.2





#53

t-1,3-Dichloropropene

Concen: 19.337 ug/l

RT: 8.976 min Scan# 112667

Delta R.T. 0.000 min

Lab File: VX034688.D

Acq: 23 Mar 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :

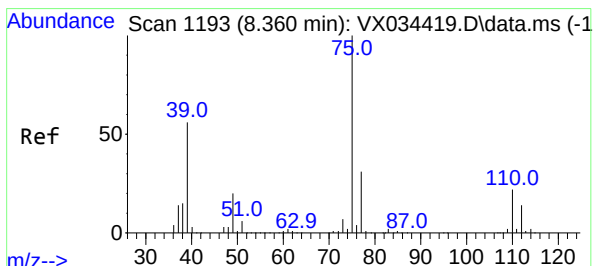
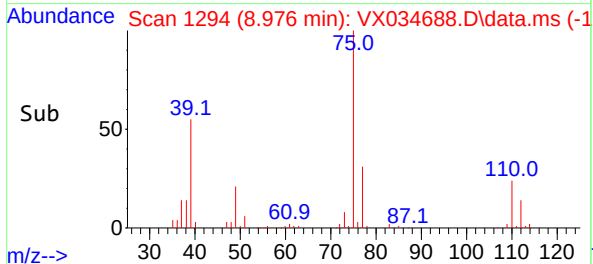
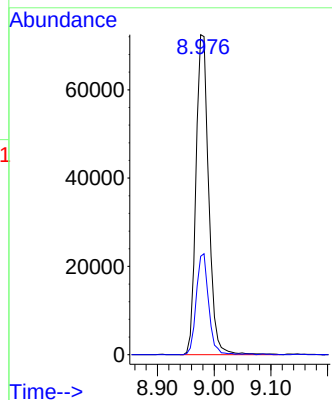
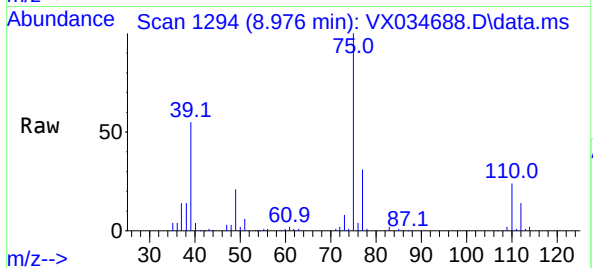
VX0323WBSD01

Tgt Ion: 75 Resp: 112667

Ion Ratio Lower Upper

75 100

77 30.7 25.4 38.2



#54

cis-1,3-Dichloropropene

Concen: 19.185 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.006 min

Lab File: VX034688.D

Acq: 23 Mar 2023 10:38

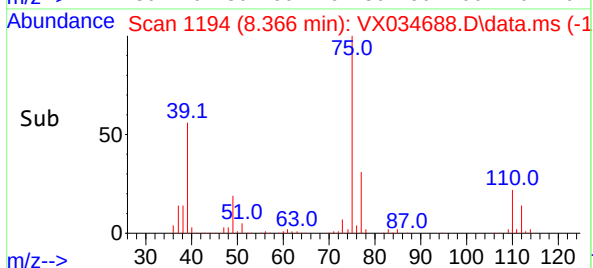
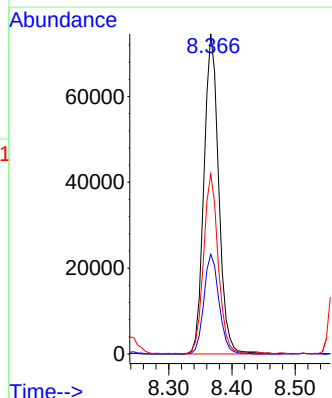
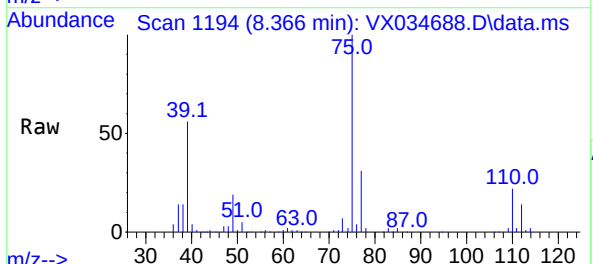
Tgt Ion: 75 Resp: 120935

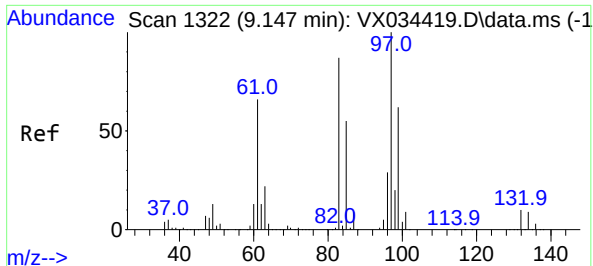
Ion Ratio Lower Upper

75 100

77 31.2 25.0 37.4

39 56.1 44.6 66.8



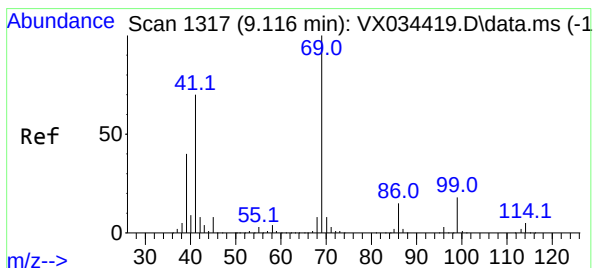
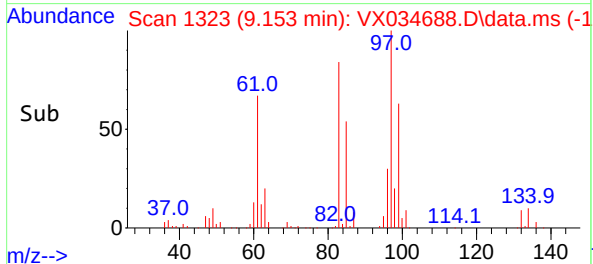
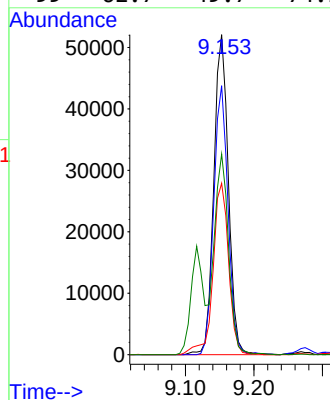
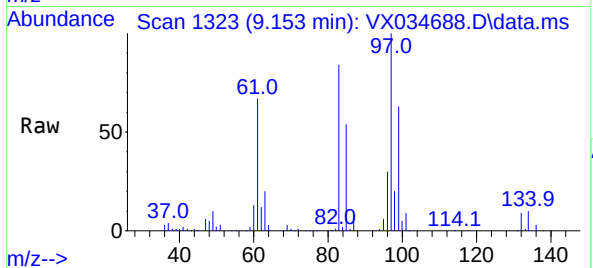


#55
1,1,2-Trichloroethane
Concen: 20.752 ug/l
RT: 9.153 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

Tgt Ion: 97 Resp: 76755

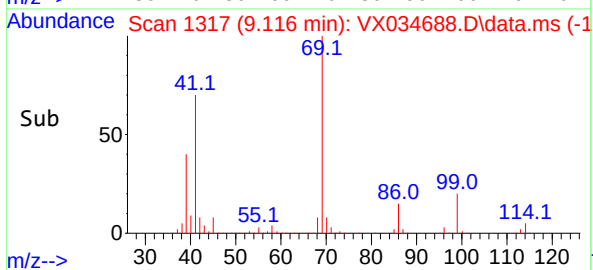
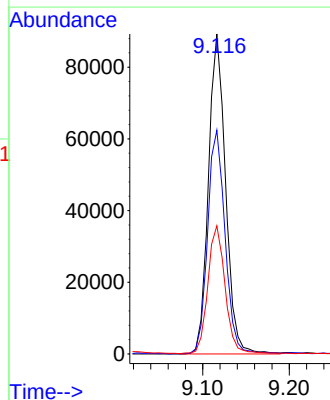
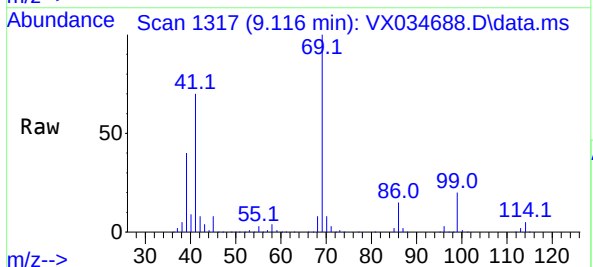
Ion	Ratio	Lower	Upper
97	100		
83	84.0	69.7	104.5
85	53.5	43.7	65.5
99	62.7	49.7	74.5

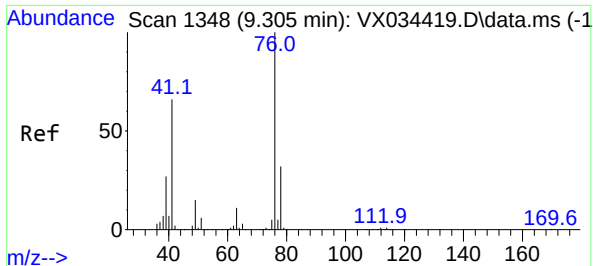


#56
Ethyl methacrylate
Concen: 20.218 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion: 69 Resp: 122781

Ion	Ratio	Lower	Upper
69	100		
41	71.4	57.4	86.0
39	40.3	33.7	50.5

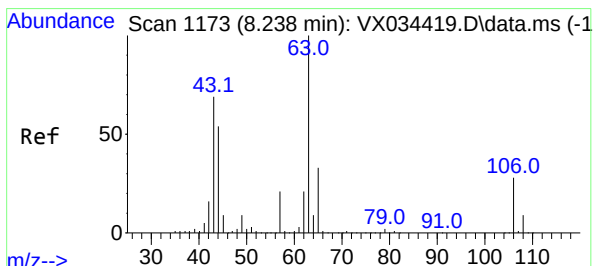
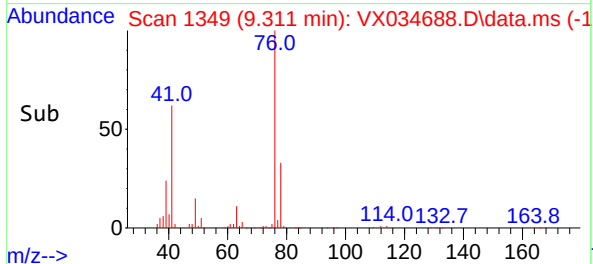
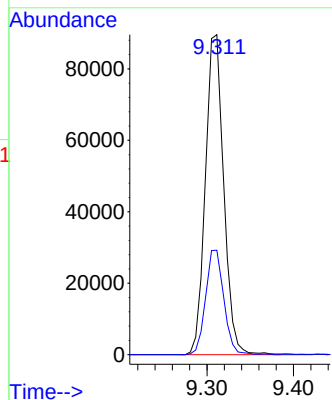
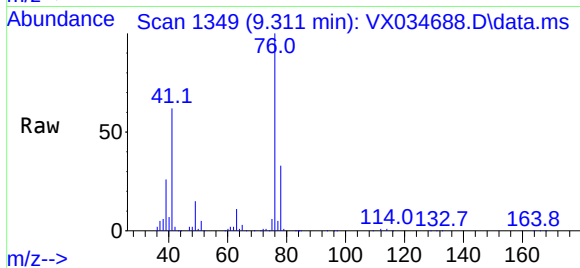




#57
1,3-Dichloropropane
Concen: 20.070 ug/l
RT: 9.311 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

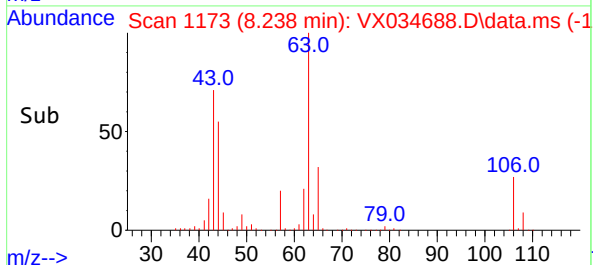
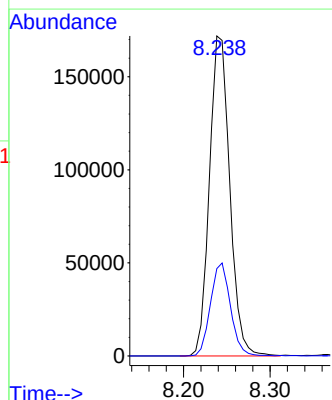
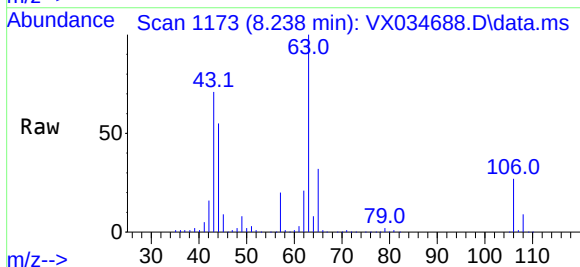
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

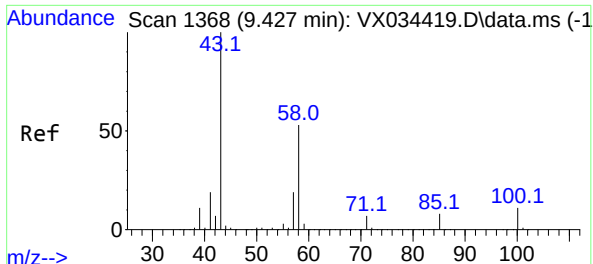
Tgt Ion: 76 Resp: 131935
Ion Ratio Lower Upper
76 100
78 32.4 25.8 38.8



#58
2-Chloroethyl Vinyl ether
Concen: 89.538 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. 0.000 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion: 63 Resp: 280226
Ion Ratio Lower Upper
63 100
106 28.6 22.2 33.2





#59

2-Hexanone

Concen: 99.512 ug/l

RT: 9.427 min Scan# 1368

Delta R.T. 0.000 min

Lab File: VX034688.D

Acq: 23 Mar 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :

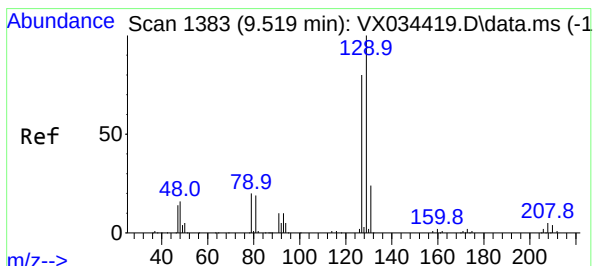
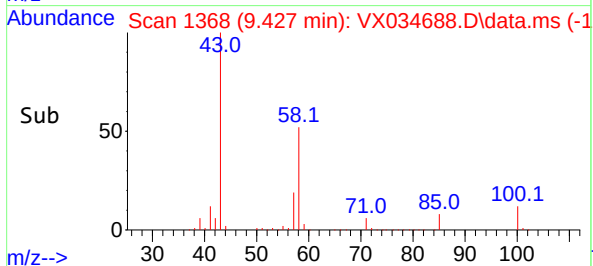
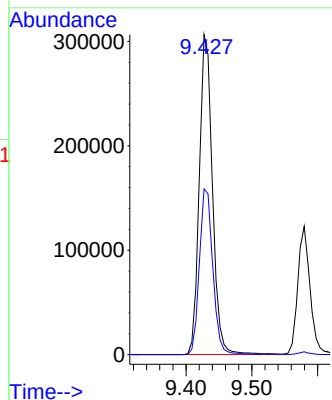
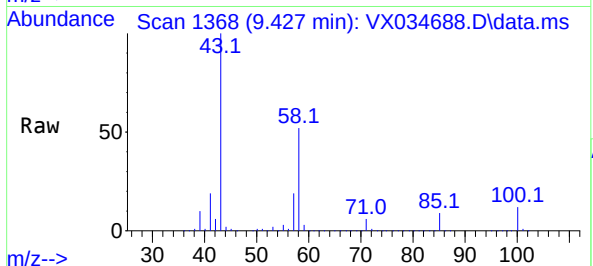
VX0323WBSD01

Tgt Ion: 43 Resp: 424984

Ion Ratio Lower Upper

43 100

58 52.9 26.3 78.9



#60

Dibromochloromethane

Concen: 19.461 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. 0.000 min

Lab File: VX034688.D

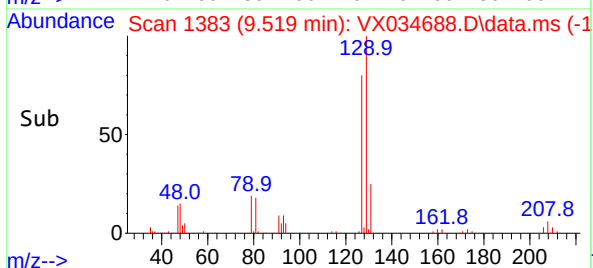
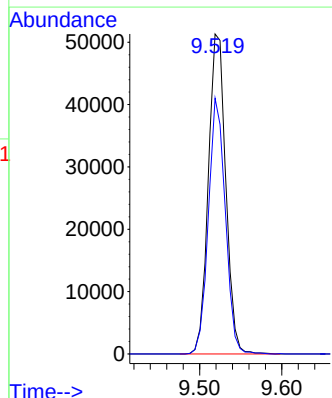
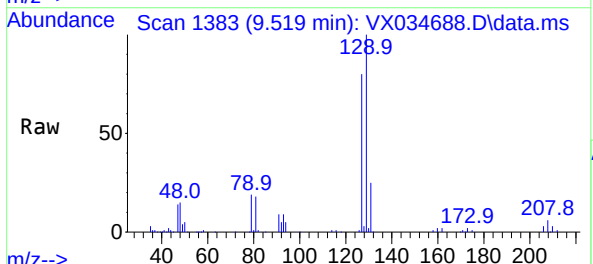
Acq: 23 Mar 2023 10:38

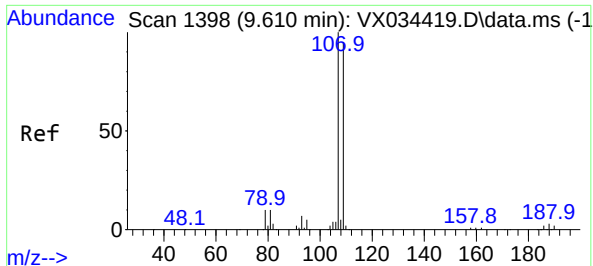
Tgt Ion: 129 Resp: 75491

Ion Ratio Lower Upper

129 100

127 77.7 39.0 117.0





#61

1,2-Dibromoethane

Concen: 19.957 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. 0.000 min

Lab File: VX034688.D

Acq: 23 Mar 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :

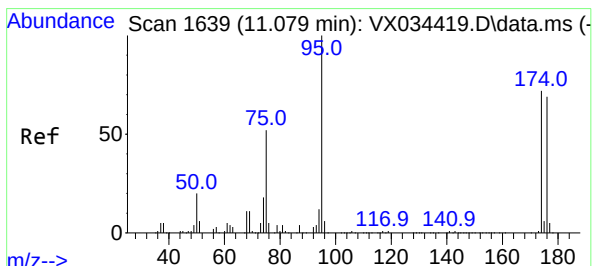
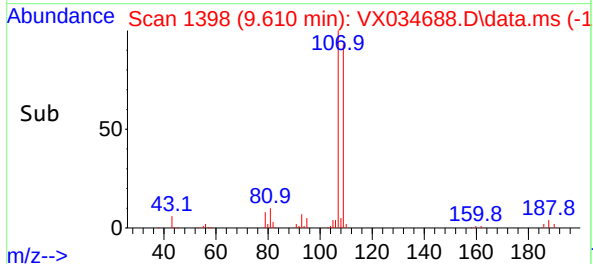
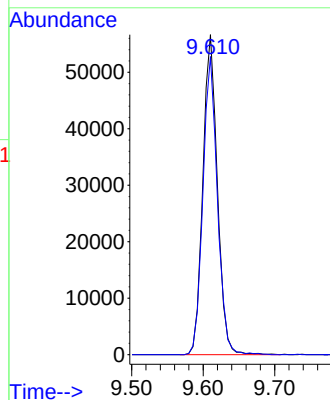
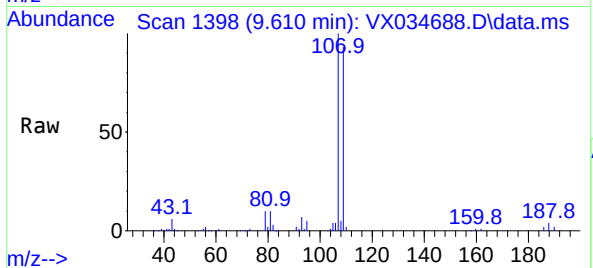
VX0323WBSD01

Tgt Ion:107 Resp: 79655

Ion Ratio Lower Upper

107 100

109 93.3 75.3 112.9



#62

4-Bromofluorobenzene

Concen: 46.422 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX034688.D

Acq: 23 Mar 2023 10:38

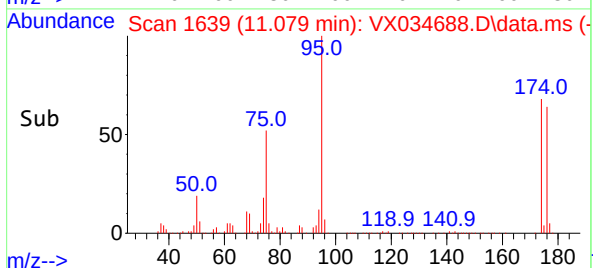
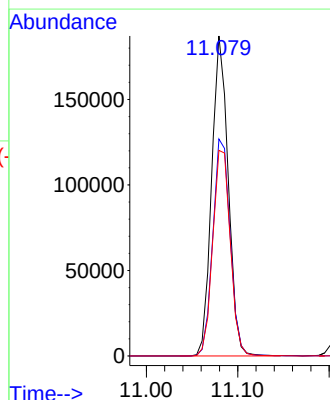
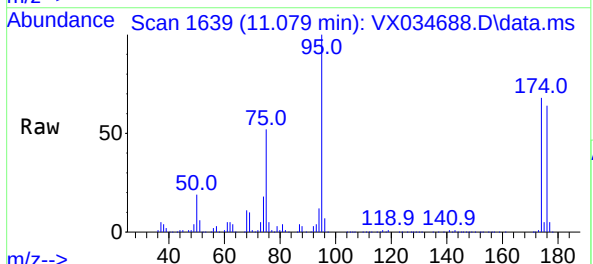
Tgt Ion: 95 Resp: 234517

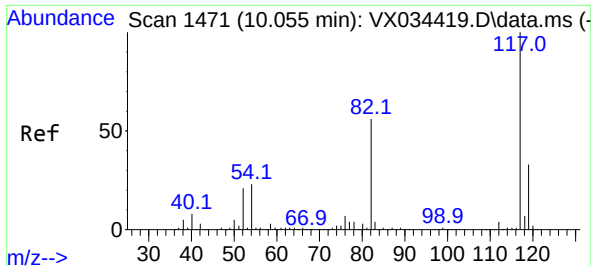
Ion Ratio Lower Upper

95 100

174 71.4 0.0 147.4

176 68.6 0.0 140.6

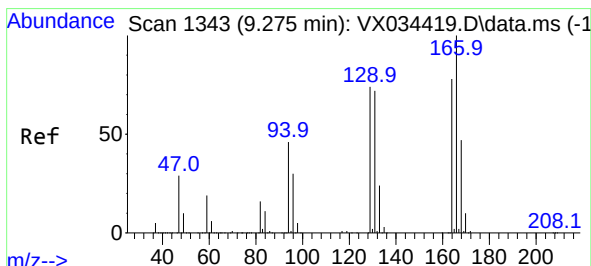
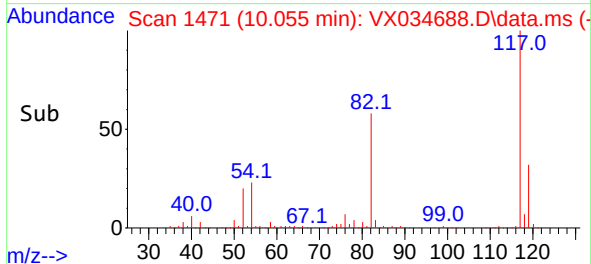
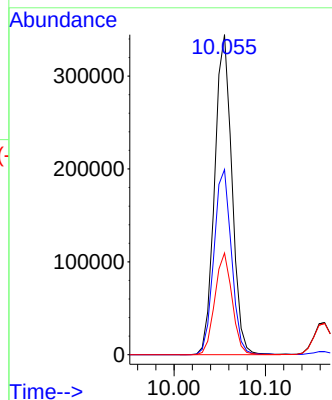
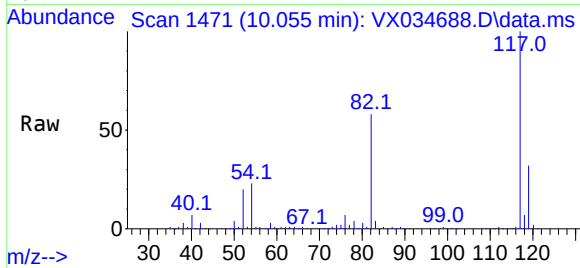




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

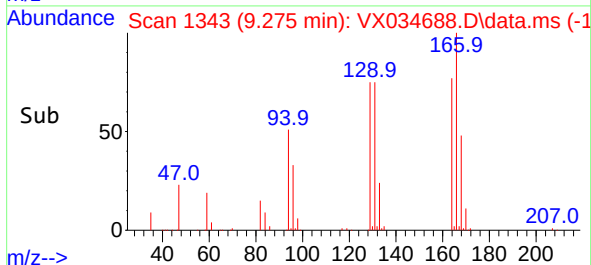
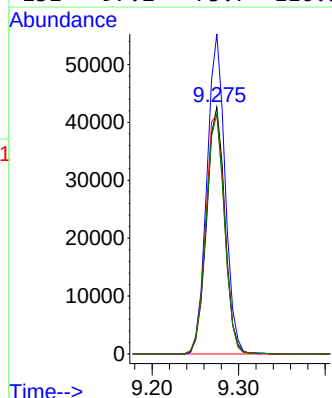
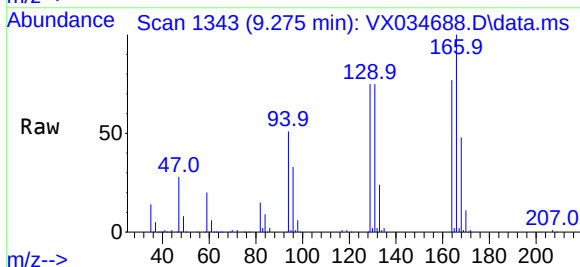
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

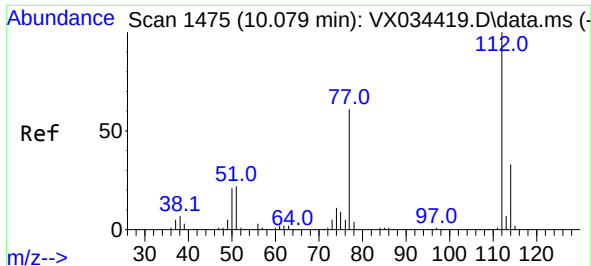
Tgt Ion:117 Resp: 451946
Ion Ratio Lower Upper
117 100
82 57.8 45.0 67.4
119 31.7 26.0 39.0



#64
Tetrachloroethene
Concen: 20.574 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion:164 Resp: 62460
Ion Ratio Lower Upper
164 100
166 129.6 102.7 154.1
129 97.1 75.6 113.4
131 97.2 73.7 110.5

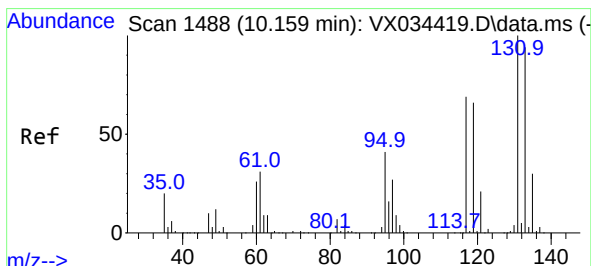
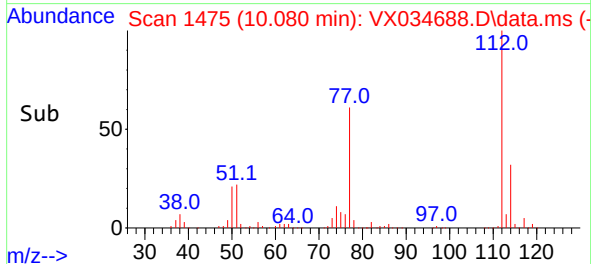
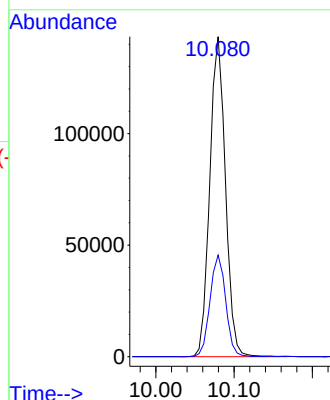
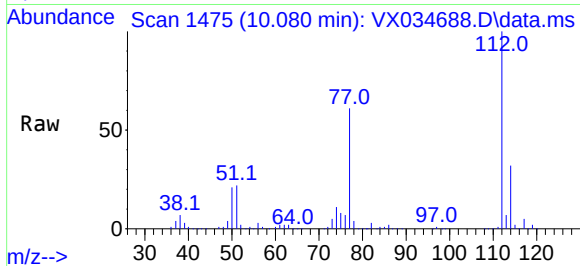




#65
Chlorobenzene
Concen: 20.020 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

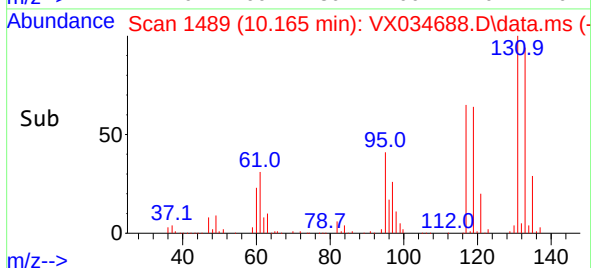
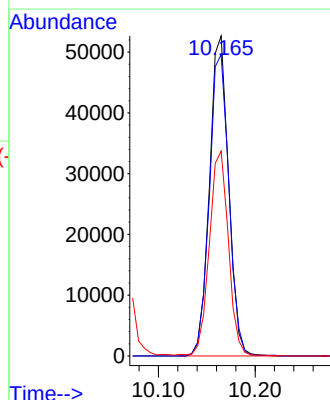
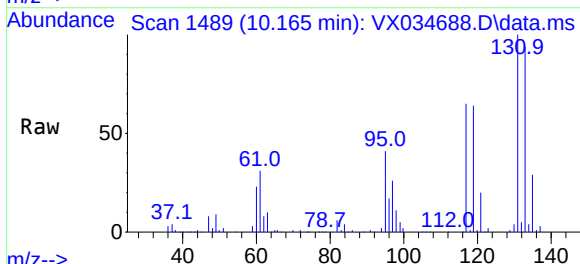
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

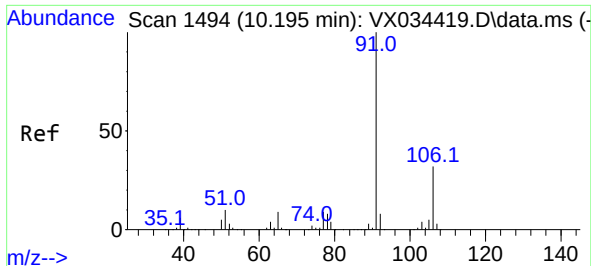
Tgt Ion:112 Resp: 198518
Ion Ratio Lower Upper
112 100
114 31.7 26.2 39.2



#66
1,1,1,2-Tetrachloroethane
Concen: 20.028 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.006 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion:131 Resp: 72330
Ion Ratio Lower Upper
131 100
133 96.4 47.1 141.4
119 64.3 32.6 98.0

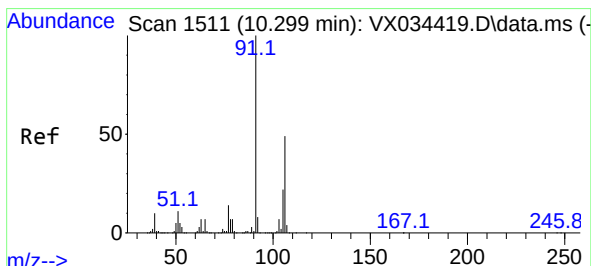
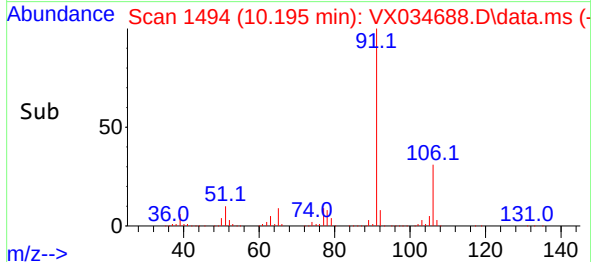
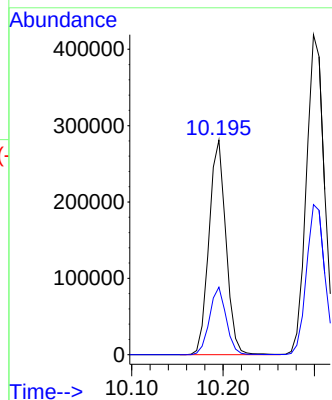
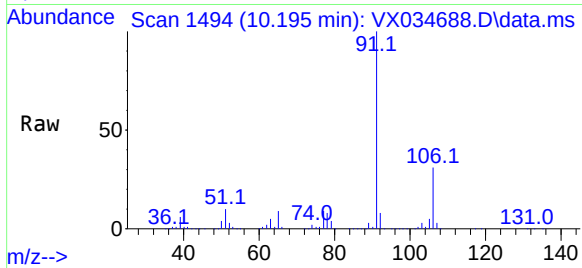




#67
Ethyl Benzene
Concen: 20.406 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

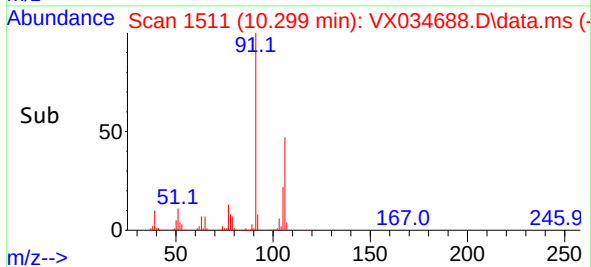
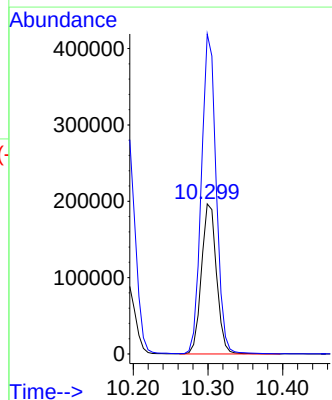
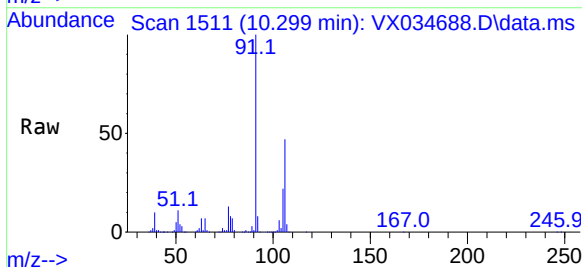
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

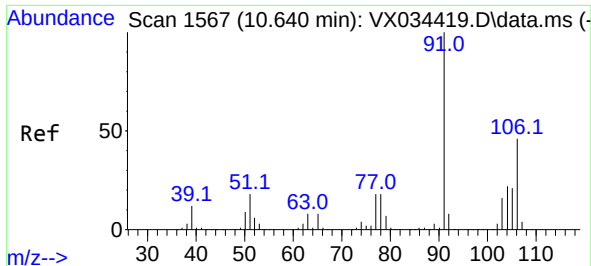
Tgt Ion: 91 Resp: 362254
Ion Ratio Lower Upper
91 100
106 31.5 25.6 38.4



#68
m/p-Xylenes
Concen: 40.292 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion: 106 Resp: 274766
Ion Ratio Lower Upper
106 100
91 209.4 164.0 246.0

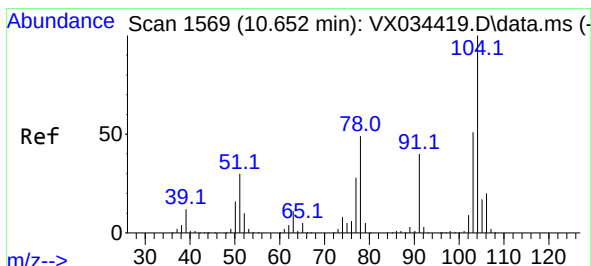
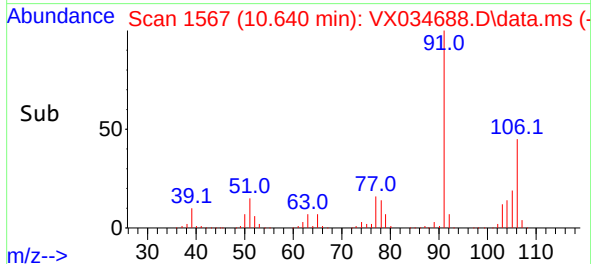
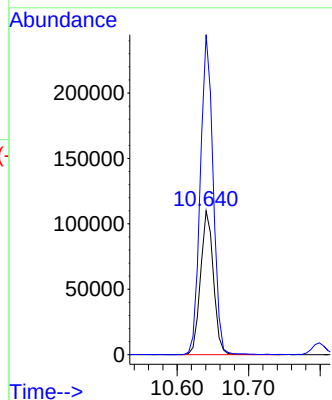
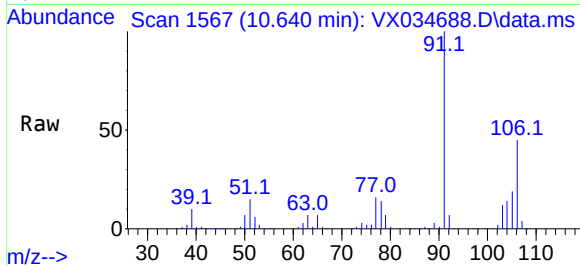




#69
o-Xylene
Concen: 20.072 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

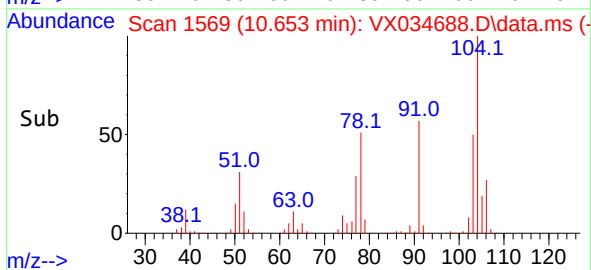
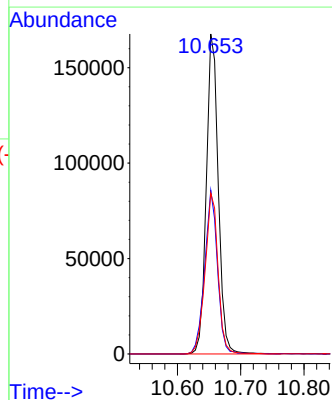
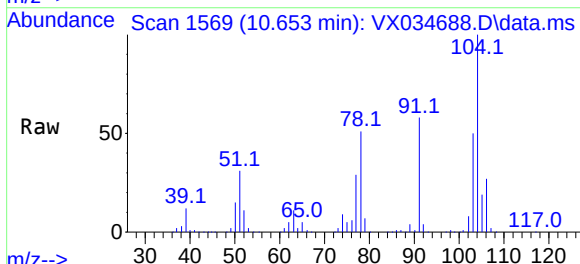
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

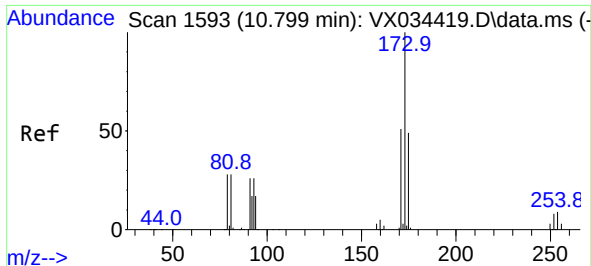
Tgt Ion:106 Resp: 137358
Ion Ratio Lower Upper
106 100
91 221.2 108.5 325.3



#70
Styrene
Concen: 20.046 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. 0.000 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion:104 Resp: 221327
Ion Ratio Lower Upper
104 100
78 54.7 43.4 65.2
103 54.4 44.2 66.2

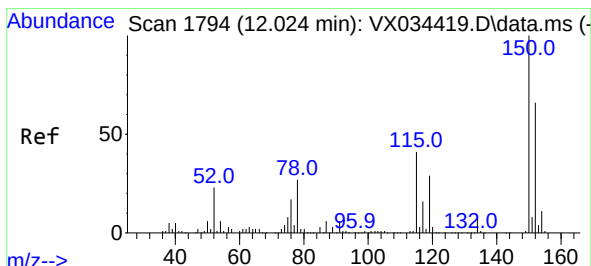
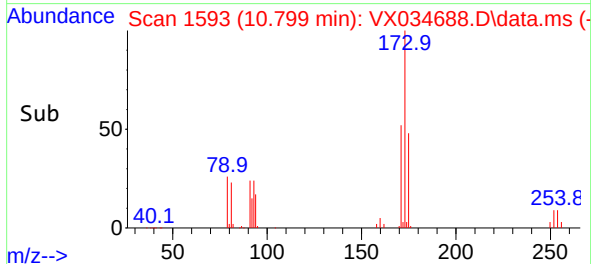
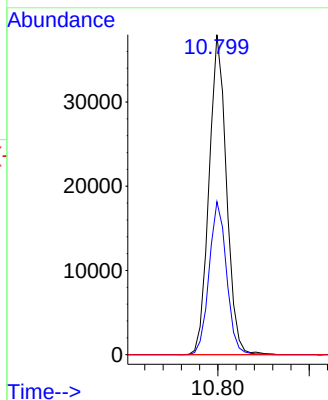
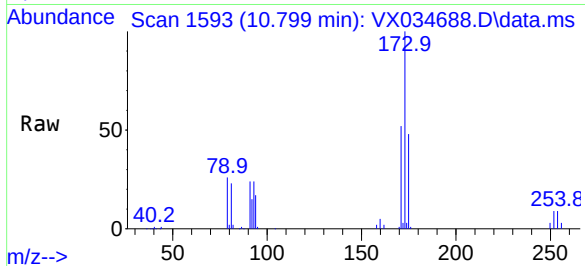




#71
Bromoform
Concen: 18.086 ug/l
RT: 10.799 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

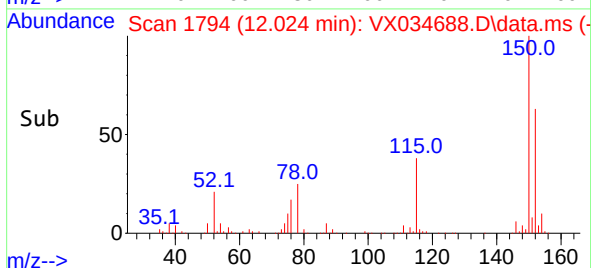
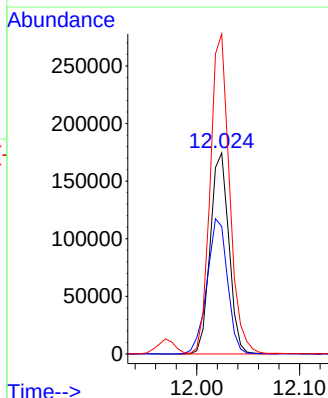
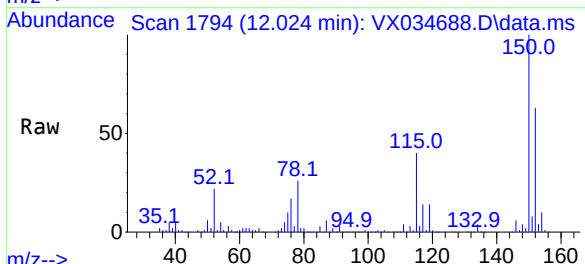
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

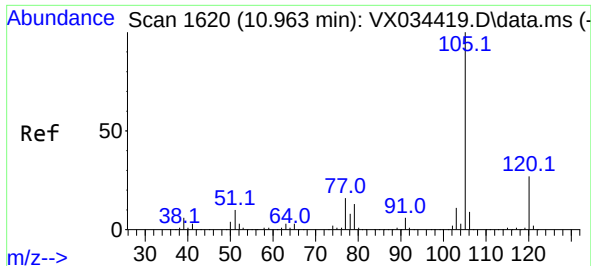
Tgt Ion:173 Resp: 50279
Ion Ratio Lower Upper
173 100
175 48.0 24.1 72.4
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion:152 Resp: 218957
Ion Ratio Lower Upper
152 100
115 73.9 45.0 135.0
150 164.9 0.0 352.4

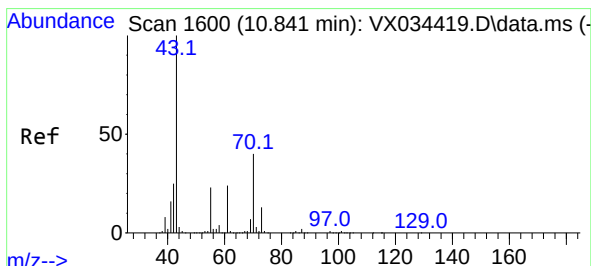
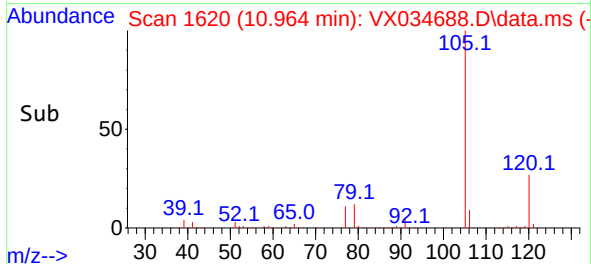
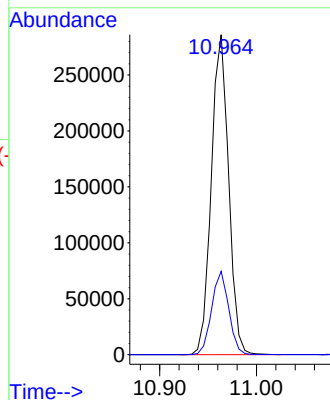
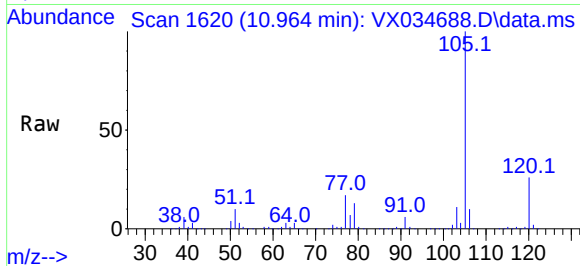




#73
Isopropylbenzene
Concen: 21.014 ug/l
RT: 10.964 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

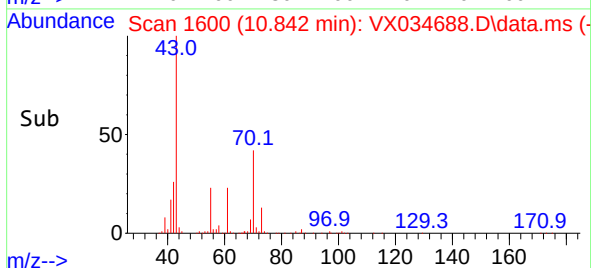
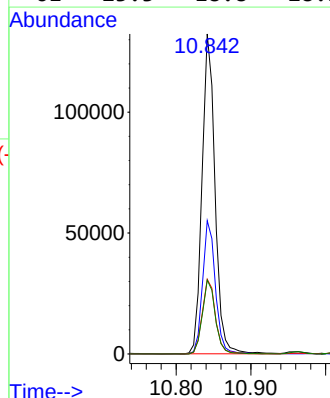
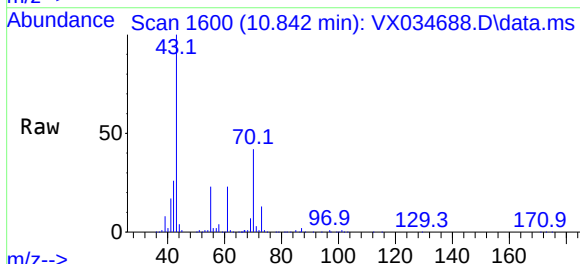
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

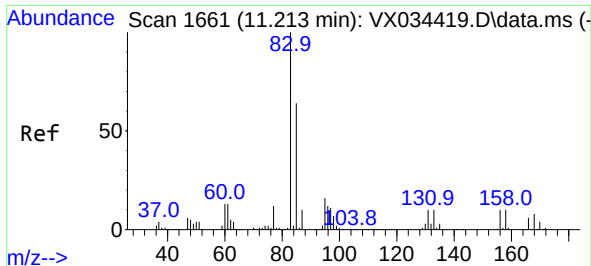
Tgt Ion:105 Resp: 355612
Ion Ratio Lower Upper
105 100
120 25.8 13.3 39.9



#74
N-ethyl acetate
Concen: 19.687 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion: 43 Resp: 159569
Ion Ratio Lower Upper
43 100
70 41.2 32.1 48.1
55 24.1 18.3 27.5
61 23.3 18.8 28.2

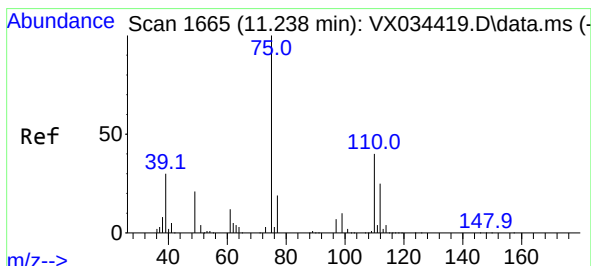
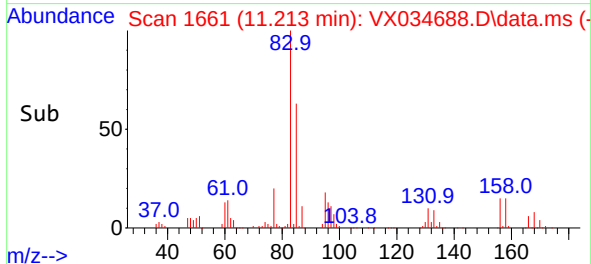
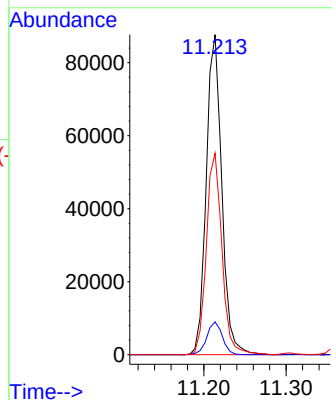
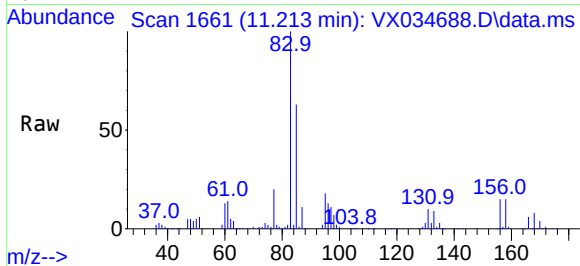




#75
1,1,2,2-Tetrachloroethane
Concen: 20.387 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

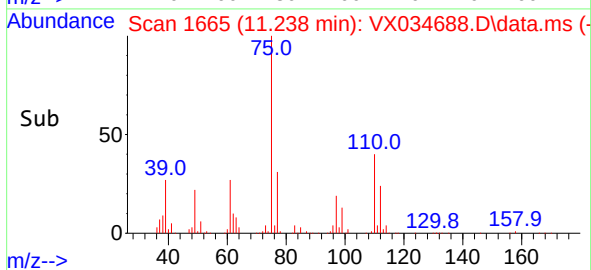
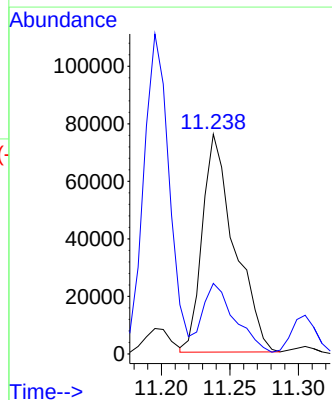
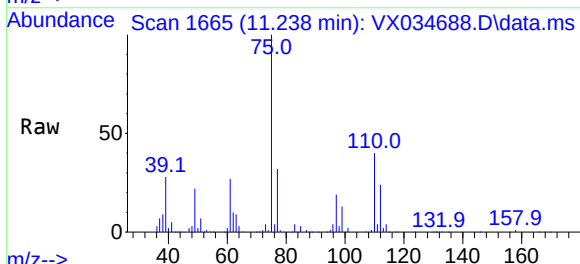
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

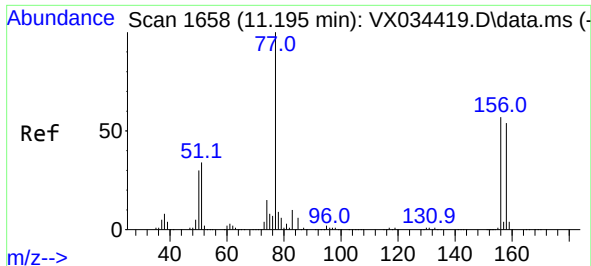
Tgt Ion: 83 Resp: 115126
Ion Ratio Lower Upper
83 100
131 10.3 4.8 14.3
85 63.2 32.0 96.0



#76
1,2,3-Trichloropropane
Concen: 24.655 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion: 75 Resp: 123953
Ion Ratio Lower Upper
75 100
77 33.0 21.6 64.8

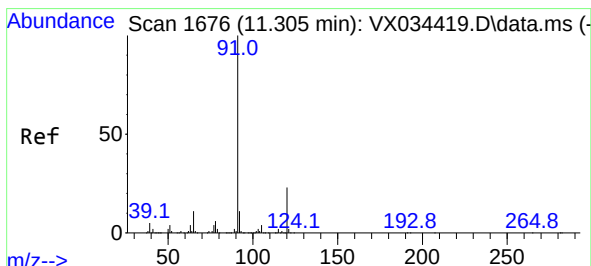
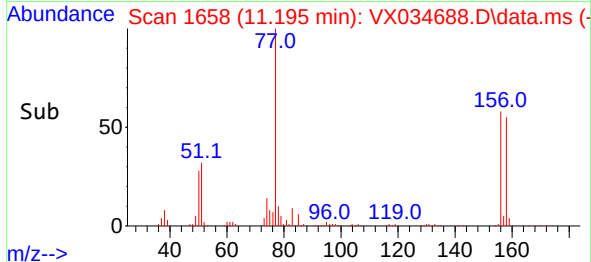
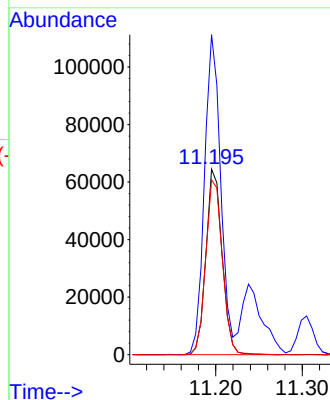
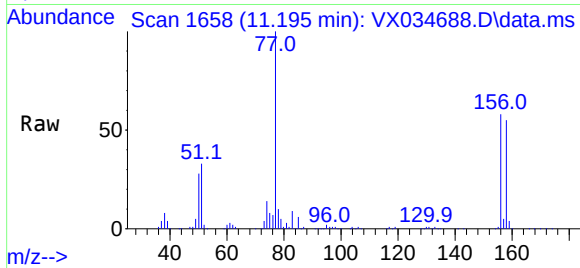




#77
Bromobenzene
Concen: 20.622 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

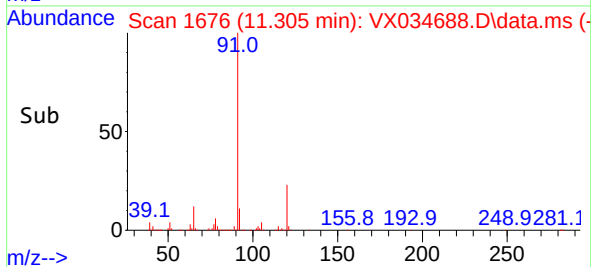
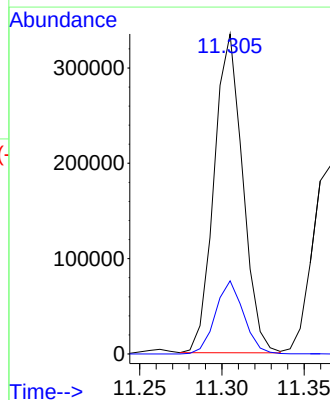
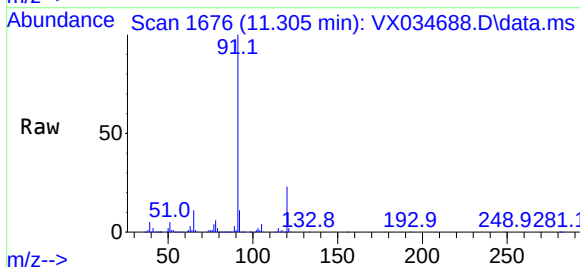
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

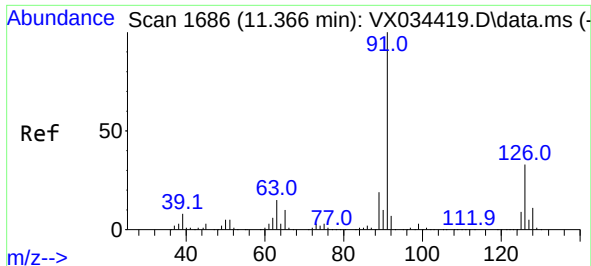
Tgt Ion:156 Resp: 83728
Ion Ratio Lower Upper
156 100
77 172.2 86.7 259.9
158 97.2 48.0 144.0



#78
n-propylbenzene
Concen: 20.694 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion: 91 Resp: 404440
Ion Ratio Lower Upper
91 100
120 22.6 11.5 34.5

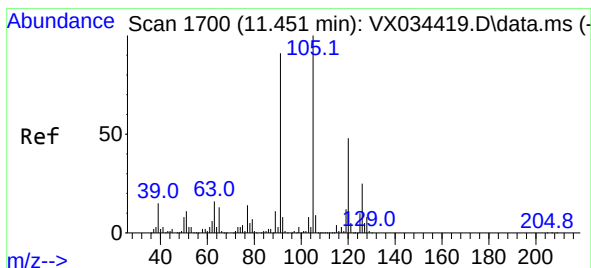
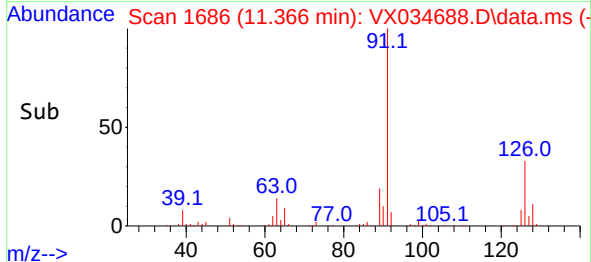
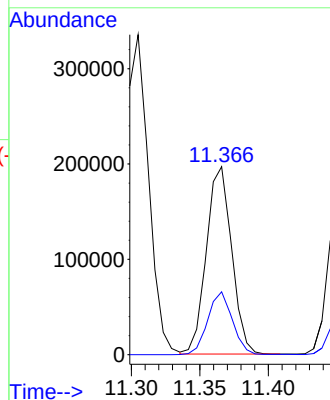
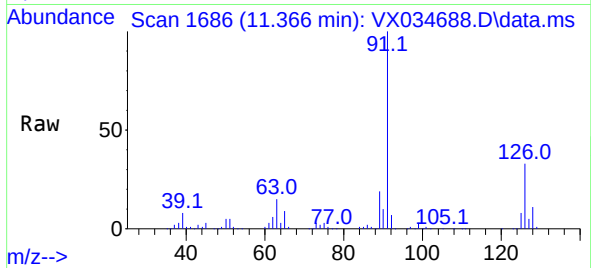




#79
2-Chlorotoluene
Concen: 20.924 ug/l
RT: 11.366 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

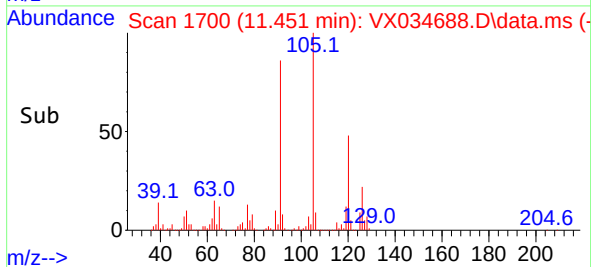
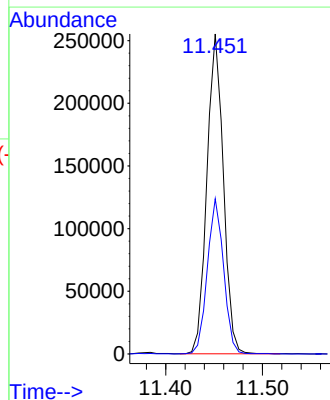
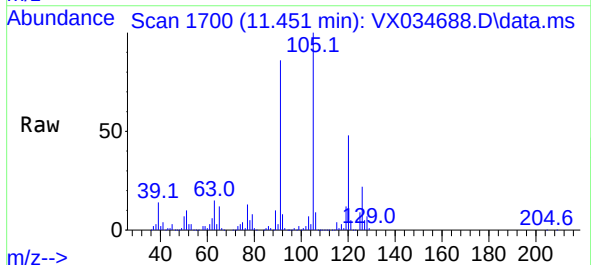
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

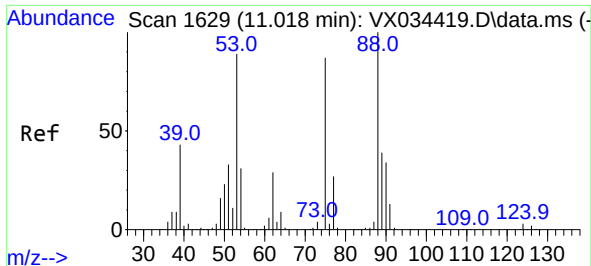
Tgt Ion: 91 Resp: 252565
Ion Ratio Lower Upper
91 100
126 32.8 16.3 48.9



#80
1,3,5-Trimethylbenzene
Concen: 21.286 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion: 105 Resp: 302134
Ion Ratio Lower Upper
105 100
120 48.1 23.7 71.1

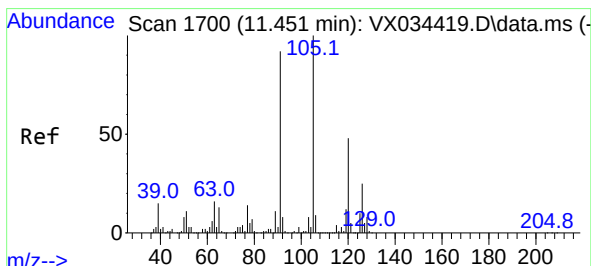
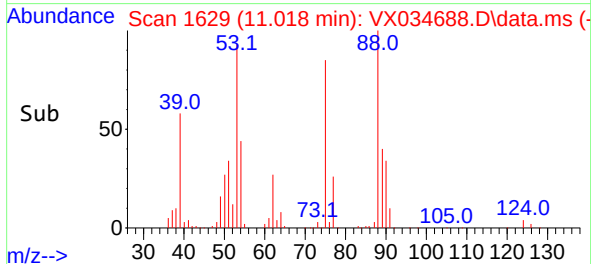
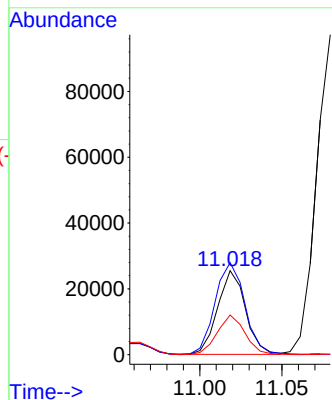
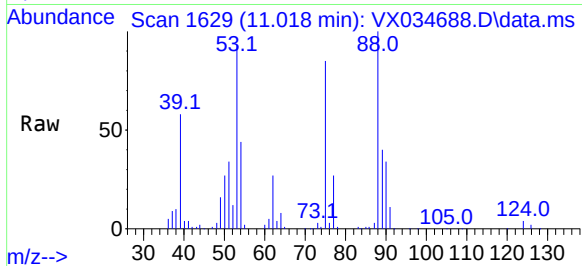




#81
trans-1,4-Dichloro-2-butene
Concen: 16.135 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

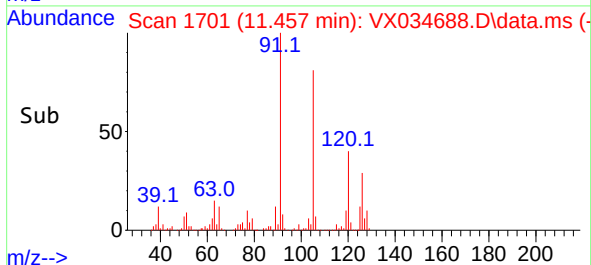
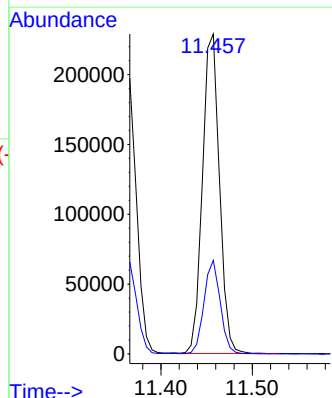
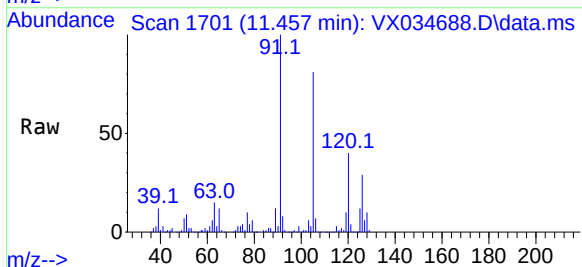
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

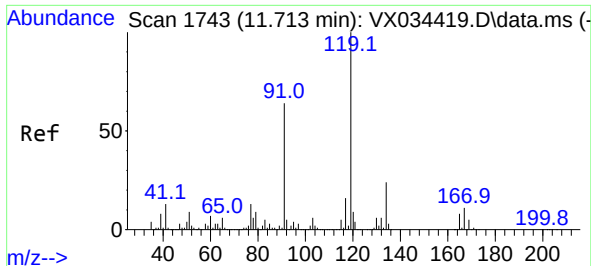
Tgt Ion: 75 Resp: 29986
Ion Ratio Lower Upper
75 100
53 116.6 82.6 124.0
89 47.4 36.9 55.3



#82
4-Chlorotoluene
Concen: 21.207 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion: 91 Resp: 294844
Ion Ratio Lower Upper
91 100
126 28.1 14.2 42.6

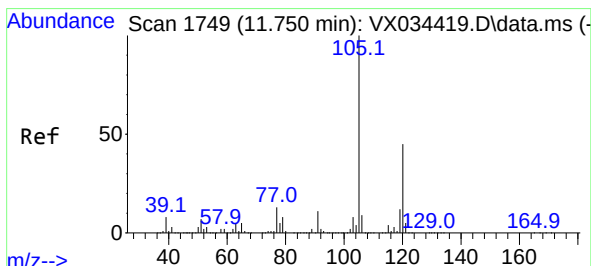
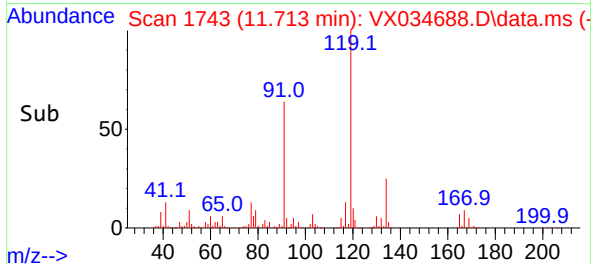
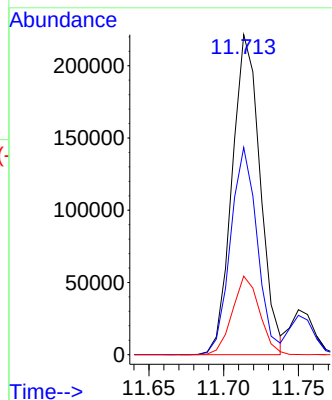
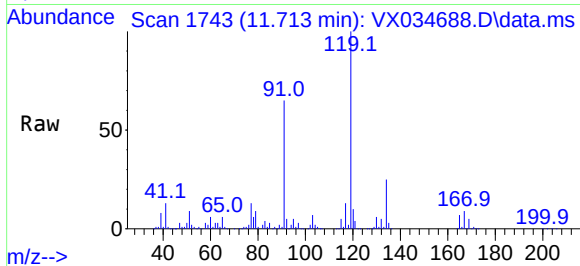




#83
tert-Butylbenzene
Concen: 20.278 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

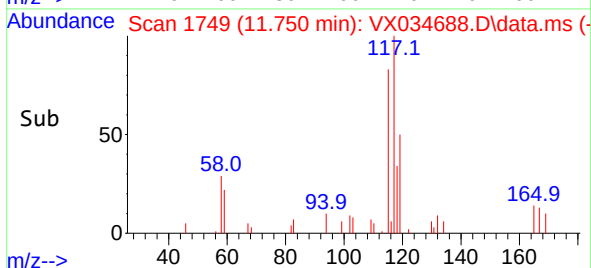
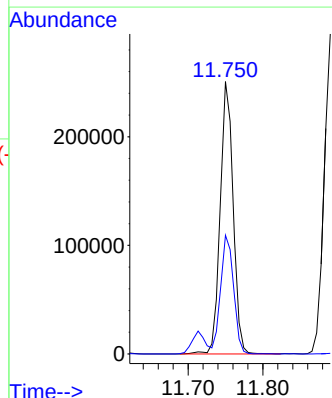
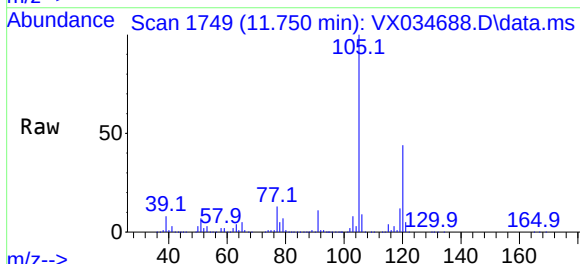
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

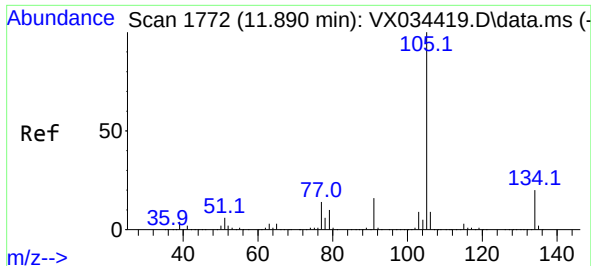
Tgt Ion:119 Resp: 290212
Ion Ratio Lower Upper
119 100
91 61.7 30.6 92.0
134 23.7 11.8 35.4



#84
1,2,4-Trimethylbenzene
Concen: 20.838 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion:105 Resp: 302280
Ion Ratio Lower Upper
105 100
120 43.5 22.4 67.0

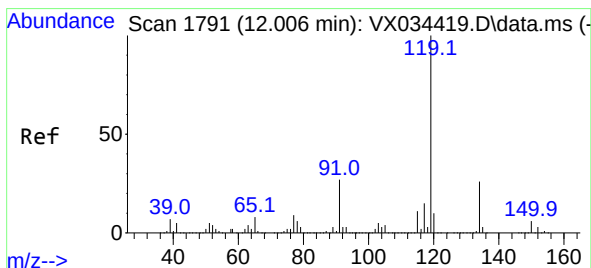
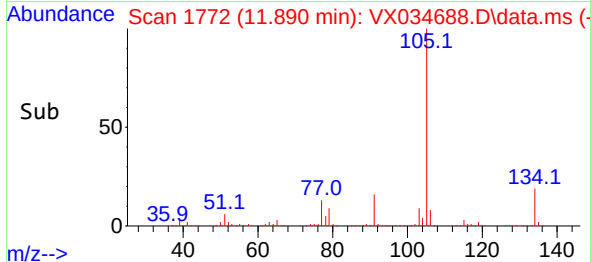
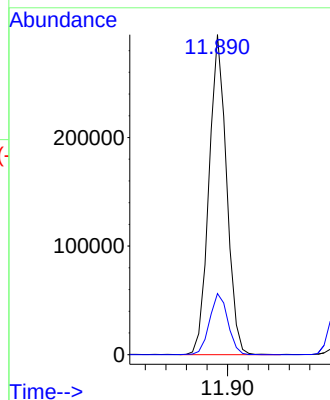
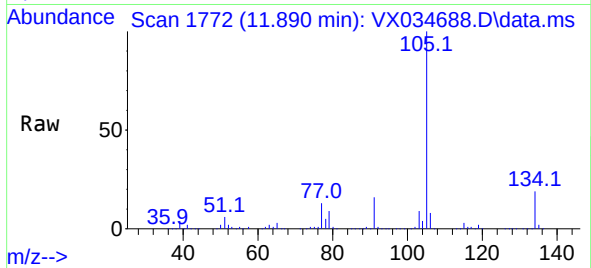




#85
 sec-Butylbenzene
 Concen: 20.065 ug/l
 RT: 11.890 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX034688.D
 Acq: 23 Mar 2023 10:38

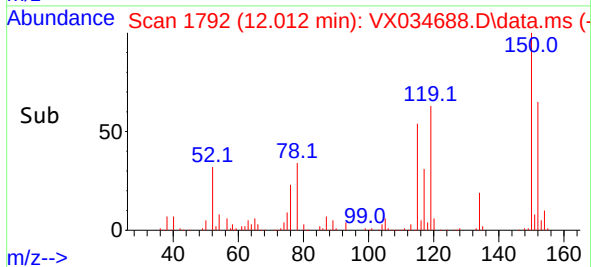
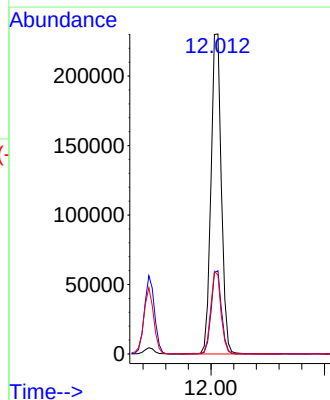
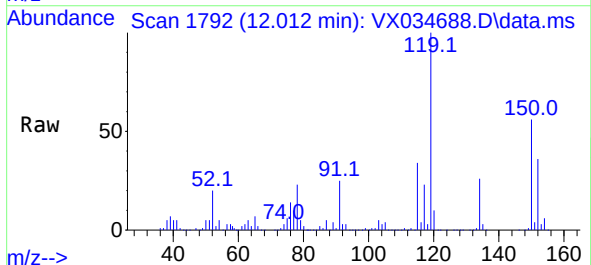
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0323WBSD01

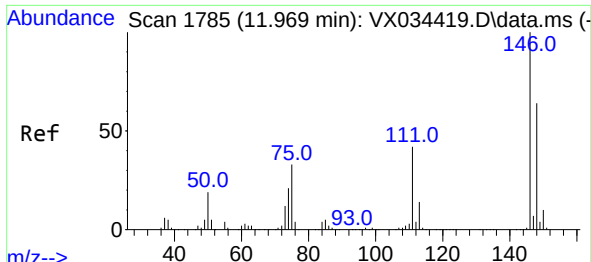
Tgt Ion:105 Resp: 351054
 Ion Ratio Lower Upper
 105 100
 134 19.8 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 19.969 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.006 min
 Lab File: VX034688.D
 Acq: 23 Mar 2023 10:38

Tgt Ion:119 Resp: 293633
 Ion Ratio Lower Upper
 119 100
 134 25.7 13.2 39.5
 91 25.4 12.9 38.7





#87

1,3-Dichlorobenzene

Concen: 19.546 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX034688.D

Acq: 23 Mar 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :

VX0323WBSD01

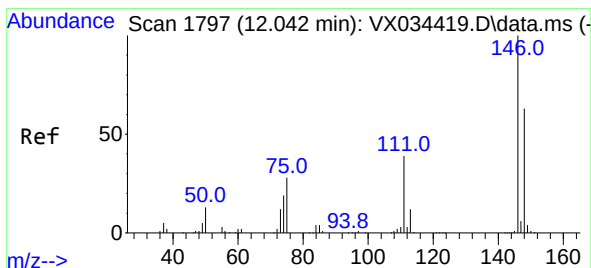
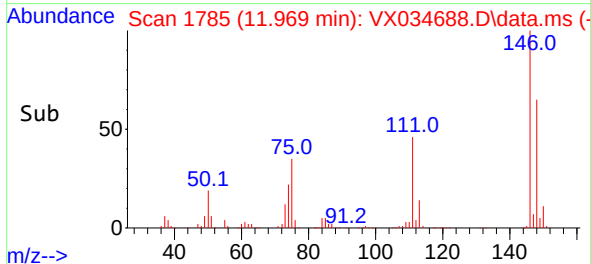
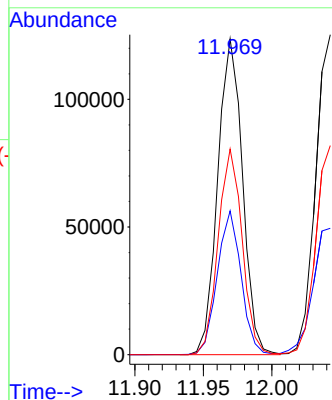
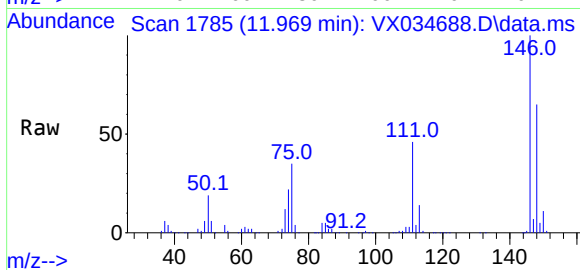
Tgt Ion:146 Resp: 155494

Ion Ratio Lower Upper

146 100

111 43.9 20.9 62.8

148 63.2 31.6 95.0



#88

1,4-Dichlorobenzene

Concen: 19.531 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX034688.D

Acq: 23 Mar 2023 10:38

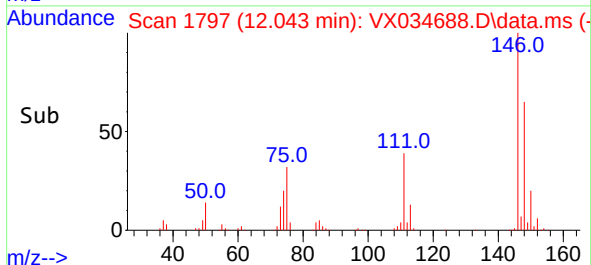
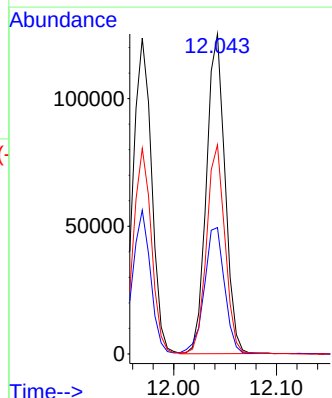
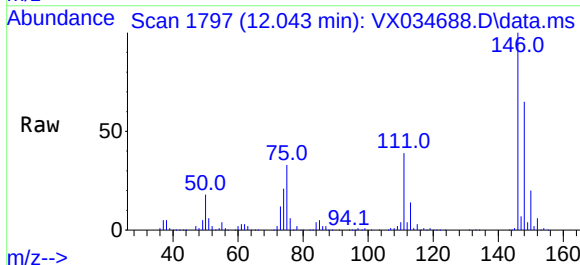
Tgt Ion:146 Resp: 157103

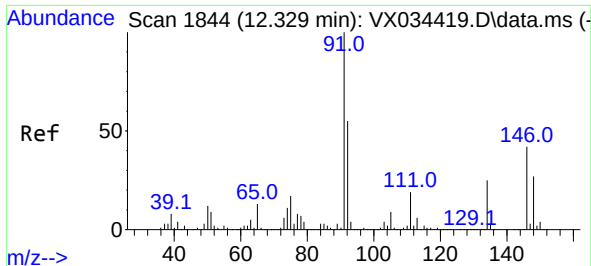
Ion Ratio Lower Upper

146 100

111 43.3 20.6 61.9

148 65.1 31.8 95.4

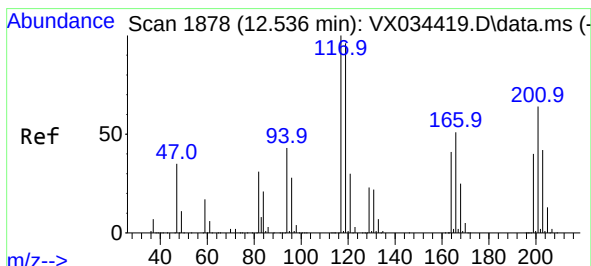
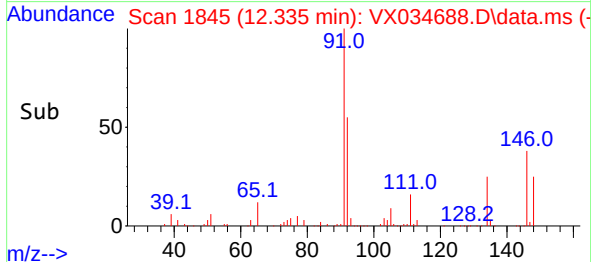
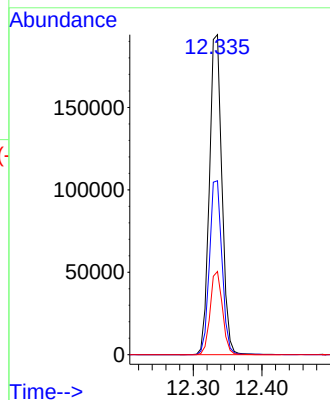
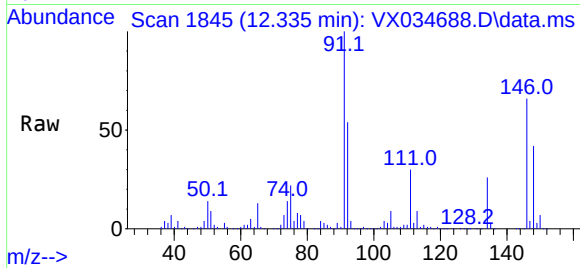




#89
n-Butylbenzene
Concen: 18.933 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.006 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

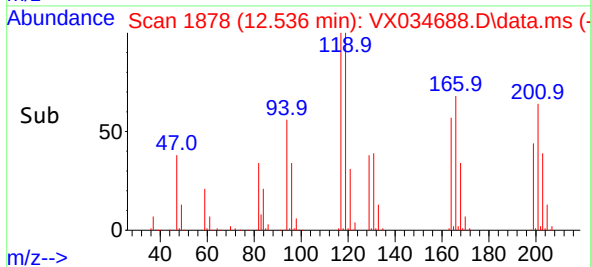
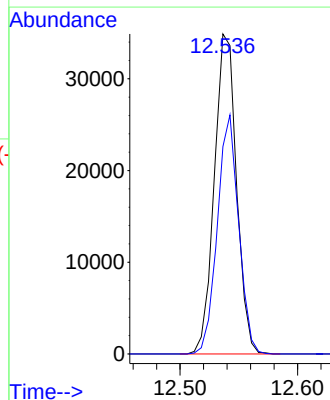
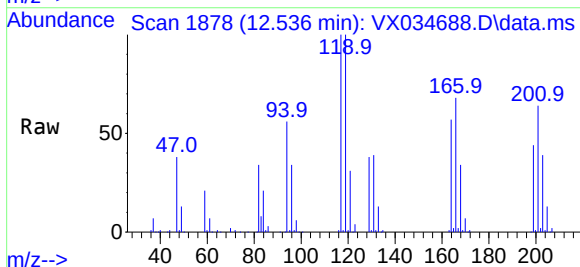
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

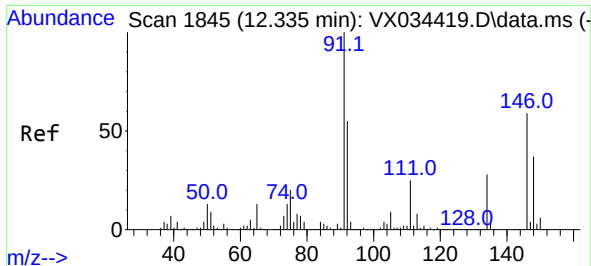
Tgt Ion: 91 Resp: 247502
Ion Ratio Lower Upper
91 100
92 54.1 27.7 83.0
134 25.4 13.0 38.9



#90
Hexachloroethane
Concen: 16.843 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion: 117 Resp: 45829
Ion Ratio Lower Upper
117 100
201 71.6 34.4 103.1

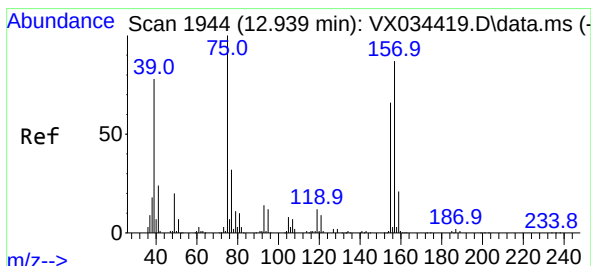
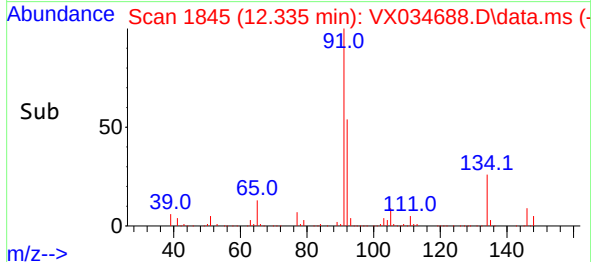
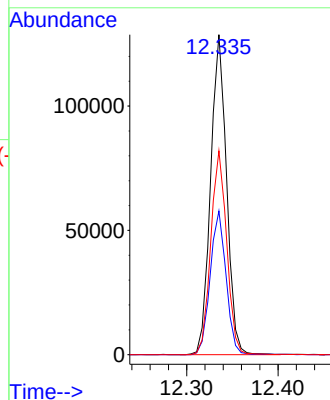
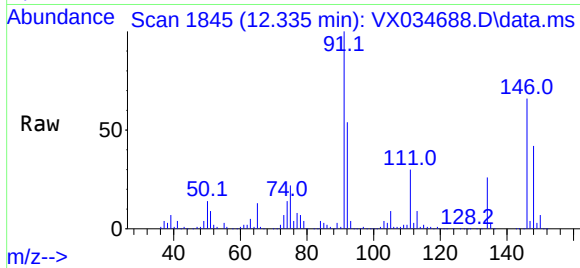




#91
1,2-Dichlorobenzene
Concen: 20.255 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

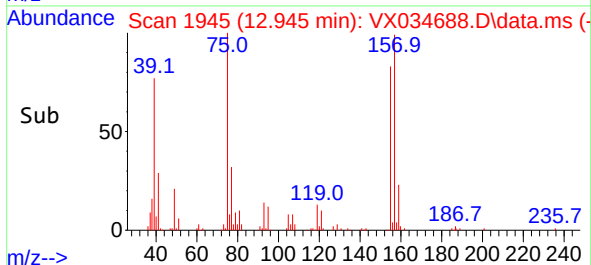
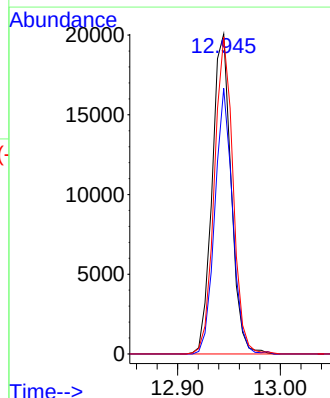
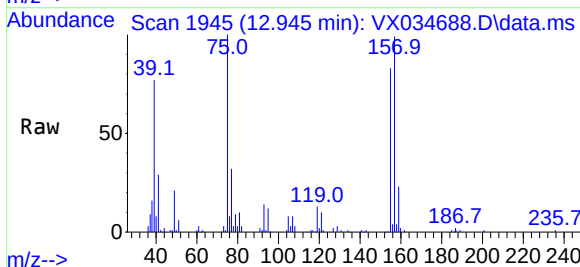
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

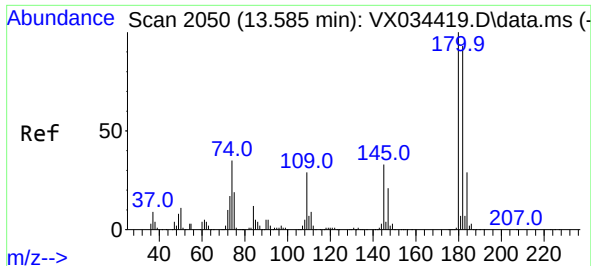
Tgt Ion:146 Resp: 155719
Ion Ratio Lower Upper
146 100
111 44.8 22.0 66.0
148 63.7 32.0 96.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.995 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.006 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion: 75 Resp: 25653
Ion Ratio Lower Upper
75 100
155 77.4 38.4 115.1
157 97.6 49.9 149.7

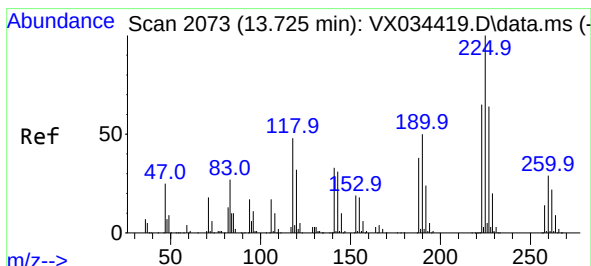
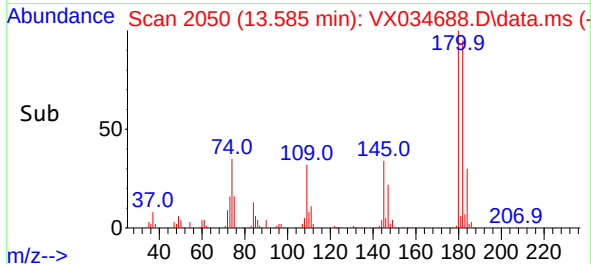
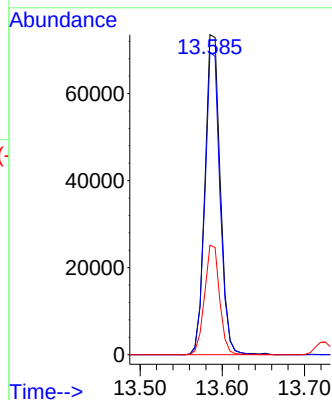
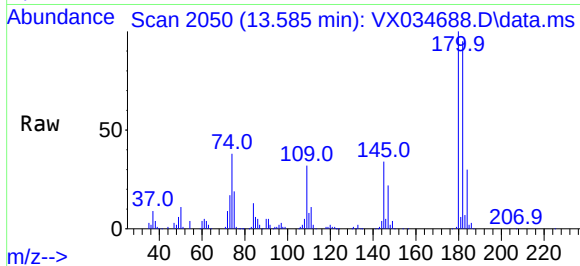




#93
1,2,4-Trichlorobenzene
Concen: 19.756 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. 0.000 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

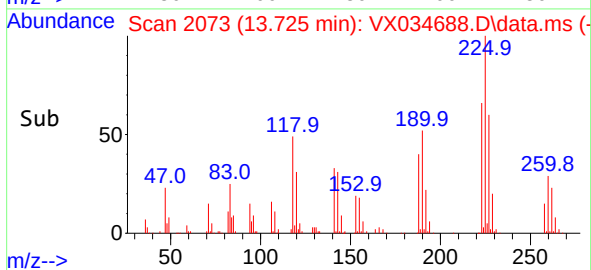
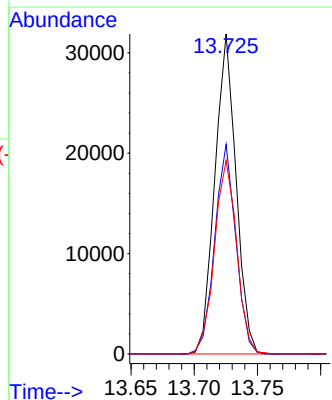
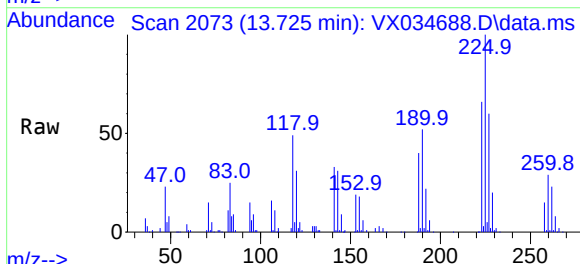
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

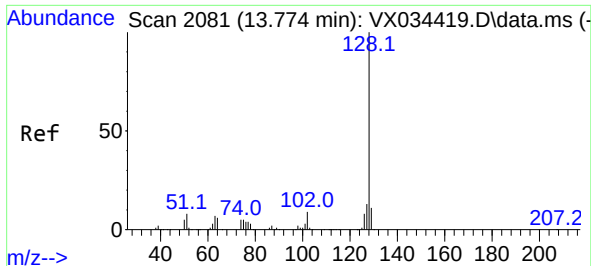
Tgt Ion:	180	Resp:	94981
Ion Ratio	Lower	Upper	
180	100		
182	93.5	47.0	141.0
145	33.6	15.9	47.7



#94
Hexachlorobutadiene
Concen: 19.167 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion:	225	Resp:	37124
Ion Ratio	Lower	Upper	
225	100		
223	65.1	32.1	96.5
227	63.4	31.8	95.4

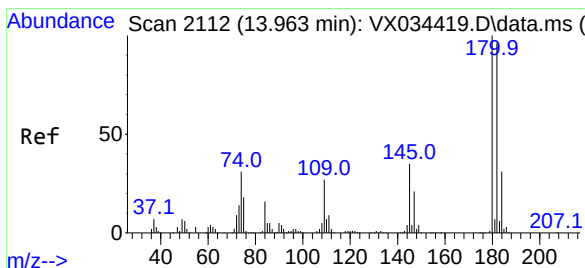
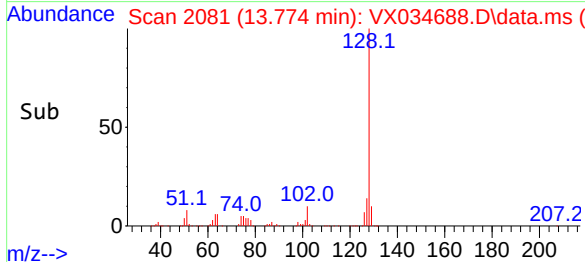
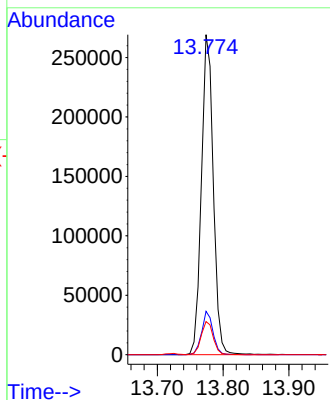
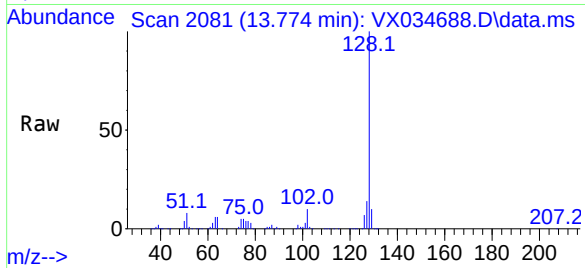




#95
Naphthalene
Concen: 21.034 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :
VX0323WBSD01

Tgt Ion:128 Resp: 339109
Ion Ratio Lower Upper
128 100
127 12.8 10.2 15.4
129 10.5 8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 20.340 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX034688.D
Acq: 23 Mar 2023 10:38

Tgt Ion:180 Resp: 95587
Ion Ratio Lower Upper
180 100
182 95.8 48.0 144.2
145 35.3 17.7 53.1

