

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072622\
 Data File : VX030209.D
 Acq On : 26 Jul 2022 14:29
 Operator : JC/MD
 Sample : VX0726WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0726WBSD01

Quant Time: Jul 26 17:20:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 25 16:49:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	133540	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	231380	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	233198	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	140178	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	148648	55.382	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	110.760%
35) Dibromofluoromethane	5.391	113	116119	52.498	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	105.000%
50) Toluene-d8	8.653	98	445109	51.963	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	103.920%
62) 4-Bromofluorobenzene	11.085	95	159472	50.164	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	100.320%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	40511	18.488	ug/l	95
3) Chloromethane	1.288	50	40437	18.661	ug/l	99
4) Vinyl Chloride	1.374	62	43055	19.686	ug/l	98
5) Bromomethane	1.599	94	17808	19.729	ug/l	88
6) Chloroethane	1.678	64	26391	21.016	ug/l	100
7) Trichlorofluoromethane	1.880	101	62317	21.627	ug/l	100
8) Diethyl Ether	2.136	74	25067	22.216	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.325	101	44192	20.706	ug/l	99
10) Methyl Iodide	2.447	142	41329	20.789	ug/l	95
11) Tert butyl alcohol	2.983	59	80972	123.674	ug/l	100
12) 1,1-Dichloroethene	2.319	96	45324	21.727	ug/l	95
13) Acrolein	2.239	56	15394	95.661	ug/l	100
14) Allyl chloride	2.660	41	91261	21.200	ug/l	97
15) Acrylonitrile	3.068	53	181100	111.931	ug/l	100
16) Acetone	2.386	43	155261	112.985	ug/l	98
17) Carbon Disulfide	2.508	76	113788	20.207	ug/l	97
18) Methyl Acetate	2.709	43	92076	22.653	ug/l	98
19) Methyl tert-butyl Ether	3.117	73	159403	22.307	ug/l	99
20) Methylene Chloride	2.788	84	57310	22.960	ug/l	96
21) trans-1,2-Dichloroethene	3.093	96	50123	21.768	ug/l	94
22) Diisopropyl ether	3.770	45	182976	22.465	ug/l	# 86
23) Vinyl Acetate	3.727	43	792927	112.230	ug/l	97
24) 1,1-Dichloroethane	3.611	63	93266	21.550	ug/l	99
25) 2-Butanone	4.562	43	259599	112.419	ug/l	96
26) 2,2-Dichloropropane	4.483	77	59856	19.126	ug/l	96
27) cis-1,2-Dichloroethene	4.489	96	58918	21.760	ug/l	96
28) Bromochloromethane	4.903	49	40587	22.198	ug/l	95
29) Tetrahydrofuran	5.013	42	172948	111.312	ug/l	95
30) Chloroform	5.099	83	92439	21.572	ug/l	99
31) Cyclohexane	5.470	56	84190	21.604	ug/l	98
32) 1,1,1-Trichloroethane	5.391	97	75128	21.569	ug/l	98
36) 1,1-Dichloropropene	5.696	75	67173	21.103	ug/l	98
37) Ethyl Acetate	4.721	43	95439	21.172	ug/l	98
38) Carbon Tetrachloride	5.678	117	62844	21.148	ug/l	98
39) Methylcyclohexane	7.385	83	83251	20.262	ug/l	95
40) Benzene	6.043	78	213330	21.301	ug/l	95

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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	53257	22.041	ug/l	96
42) 1,2-Dichloroethane	6.092	62	74977	21.666	ug/l	98
43) Isopropyl Acetate	6.342	43	144253	21.830	ug/l	98
44) Trichloroethene	7.129	130	56701	20.720	ug/l	95
45) 1,2-Dichloropropane	7.434	63	57637	21.577	ug/l	96
46) Dibromomethane	7.586	93	38499	21.194	ug/l	95
47) Bromodichloromethane	7.824	83	67845	20.545	ug/l	98
48) Methyl methacrylate	7.696	41	70907	21.801	ug/l	95
49) 1,4-Dioxane	7.677	88	31728	422.354	ug/l	93
51) 4-Methyl-2-Pentanone	8.580	43	491097	109.470	ug/l	97
52) Toluene	8.720	92	129616	21.213	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	72841	20.463	ug/l	94
54) cis-1,3-Dichloropropene	8.372	75	81106	20.908	ug/l	96
55) 1,1,2-Trichloroethane	9.153	97	54966	21.128	ug/l	96
56) Ethyl methacrylate	9.122	69	87991	21.395	ug/l	94
57) 1,3-Dichloropropane	9.311	76	92004	21.424	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	222442	108.981	ug/l	97
59) 2-Hexanone	9.433	43	386693	109.257	ug/l	95
60) Dibromochloromethane	9.525	129	49957	20.744	ug/l	97
61) 1,2-Dibromoethane	9.616	107	55205	20.322	ug/l	100
64) Tetrachloroethene	9.275	164	53239	21.206	ug/l	98
65) Chlorobenzene	10.079	112	135054	21.320	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	47679	22.141	ug/l	100
67) Ethyl Benzene	10.195	91	243875	24.963	ug/l	98
68) m/p-Xylenes	10.305	106	186243	43.401	ug/l	94
69) o-Xylene	10.646	106	93766	22.170	ug/l	97
70) Styrene	10.659	104	152784	21.987	ug/l	98
71) Bromoform	10.805	173	33156	20.943	ug/l #	97
73) Isopropylbenzene	10.963	105	235939	21.560	ug/l	98
74) N-amyl acetate	10.848	43	114541	21.536	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	86090	21.493	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	95477	25.839	ug/l	90
77) Bromobenzene	11.201	156	53669	20.895	ug/l	91
78) n-propylbenzene	11.305	91	283824	21.731	ug/l	99
79) 2-Chlorotoluene	11.366	91	170646	20.689	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	202732	22.125	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.018	75	24845	20.171	ug/l	90
82) 4-Chlorotoluene	11.457	91	191132	21.209	ug/l	99
83) tert-Butylbenzene	11.719	119	184692	21.746	ug/l	93
84) 1,2,4-Trimethylbenzene	11.756	105	200898	21.976	ug/l	99
85) sec-Butylbenzene	11.890	105	254108	21.859	ug/l	98
86) p-Isopropyltoluene	12.012	119	198952	21.392	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	101638	20.347	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	104555	20.561	ug/l	98
89) n-Butylbenzene	12.335	91	185793	21.457	ug/l	98
90) Hexachloroethane	12.542	117	32022	19.998	ug/l	94
91) 1,2-Dichlorobenzene	12.335	146	104824	21.380	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	20904	21.760	ug/l	88
93) 1,2,4-Trichlorobenzene	13.591	180	62853	22.105	ug/l	98
94) Hexachlorobutadiene	13.725	225	23608	20.678	ug/l	97
95) Naphthalene	13.780	128	256602	23.104	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	65645	22.512	ug/l	100

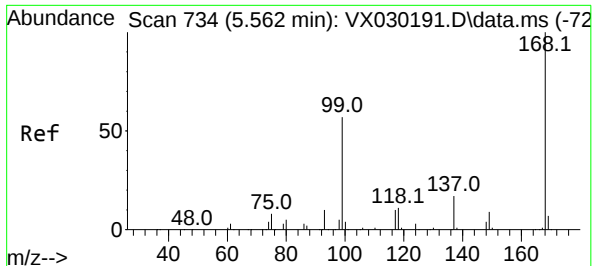
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072622\
Data File : VX030209.D
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ClientSampleId :
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Response via : Initial Calibration

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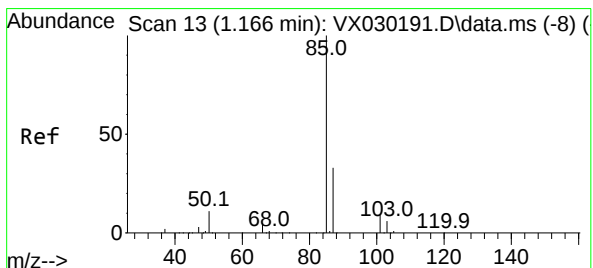
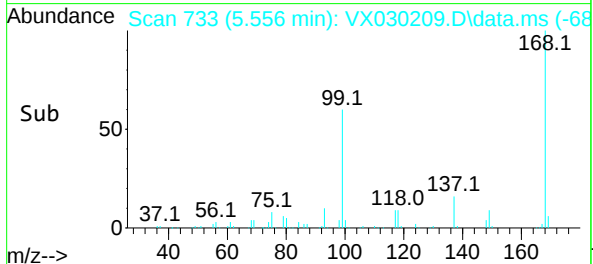
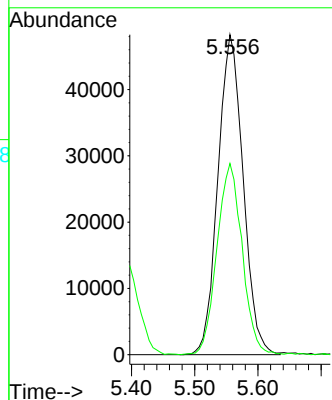
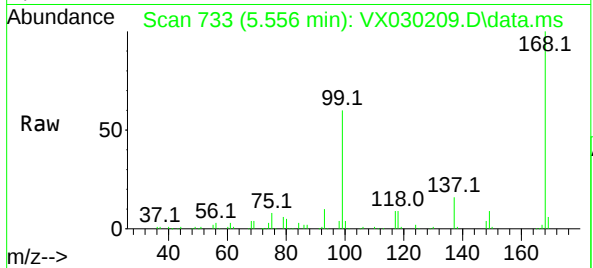
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
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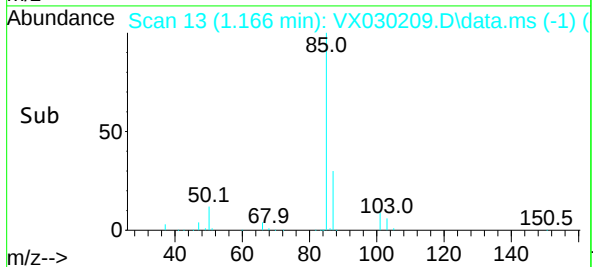
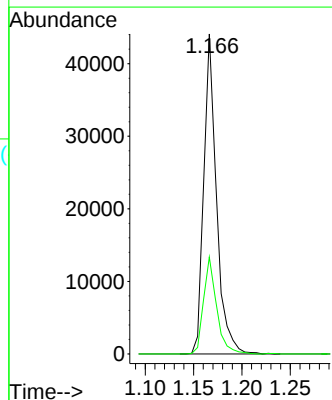
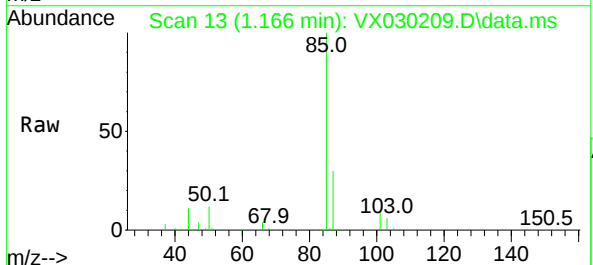
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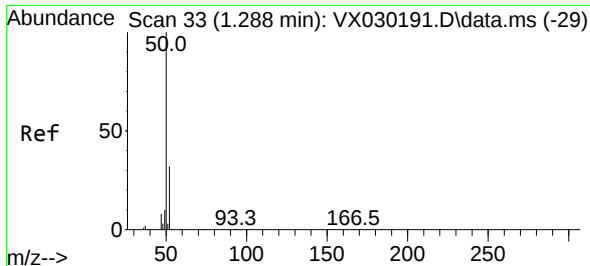
Tgt Ion:168 Resp: 133540
Ion Ratio Lower Upper
168 100
99 59.7 44.0 66.0



#2
Dichlorodifluoromethane
Concen: 18.488 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

Tgt Ion: 85 Resp: 40511
Ion Ratio Lower Upper
85 100
87 30.3 16.5 49.5

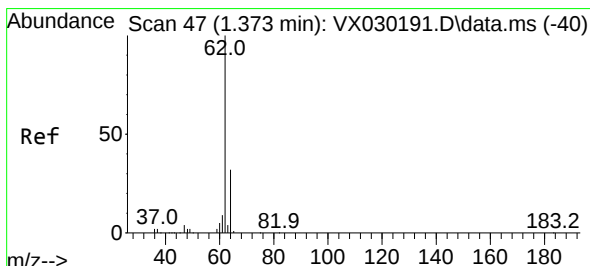
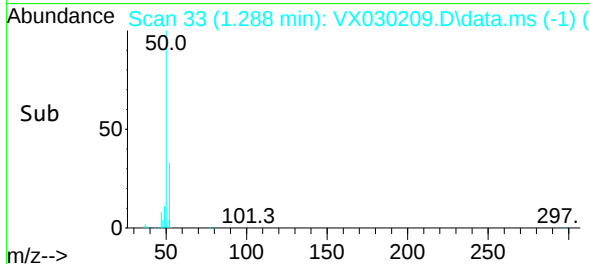
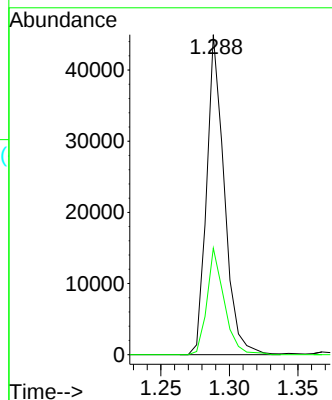
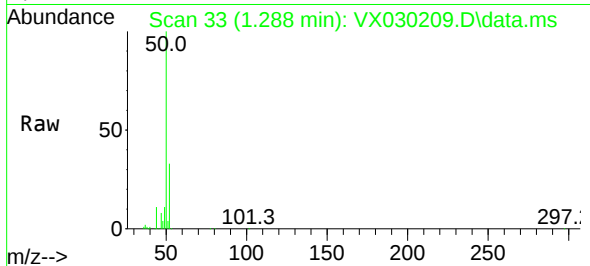




#3
Chloromethane
Concen: 18.661 ug/l
RT: 1.288 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

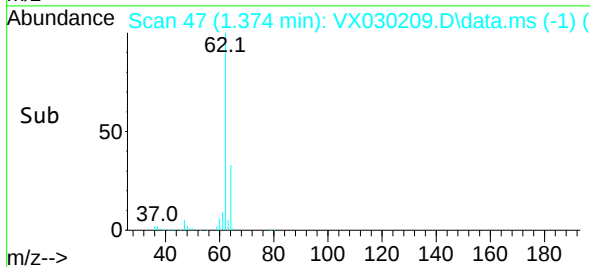
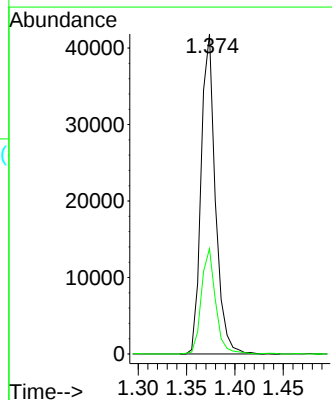
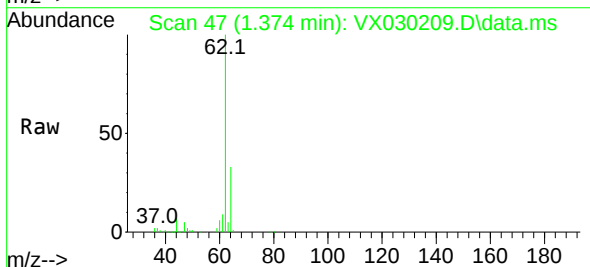
Instrument :
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ClientSampleId :
VX0726WBSD01

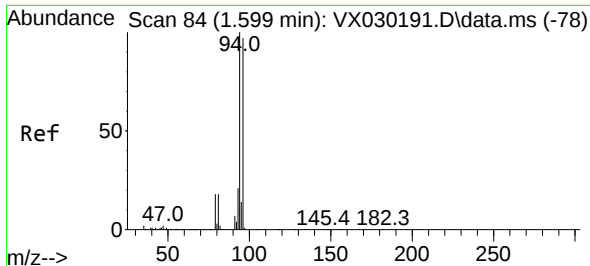
Tgt Ion: 50 Resp: 40437
Ion Ratio Lower Upper
50 100
52 33.3 26.3 39.5



#4
Vinyl Chloride
Concen: 19.686 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.001 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

Tgt Ion: 62 Resp: 43055
Ion Ratio Lower Upper
62 100
64 32.9 25.2 37.8

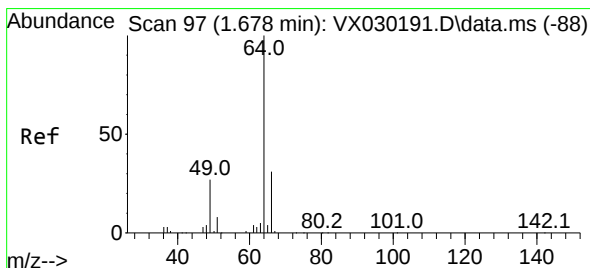
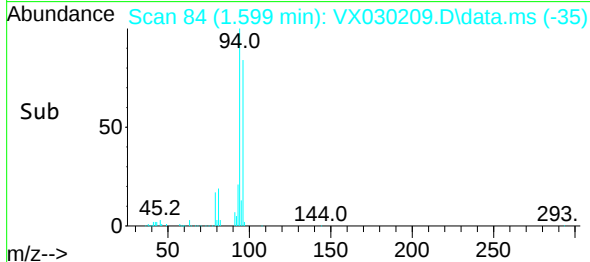
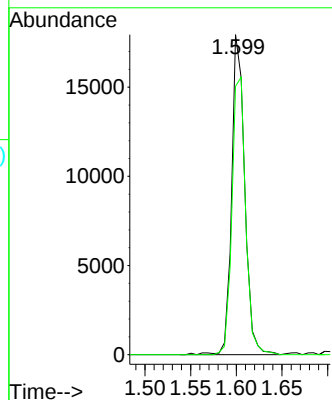
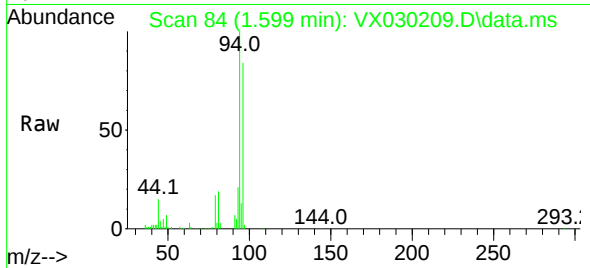




#5
Bromomethane
Concen: 19.729 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

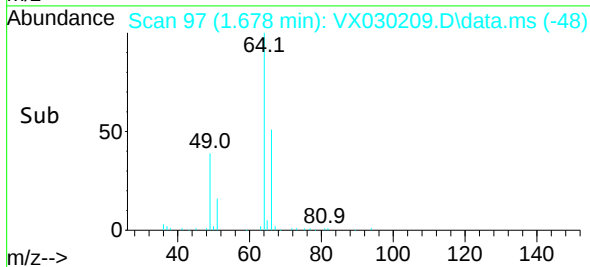
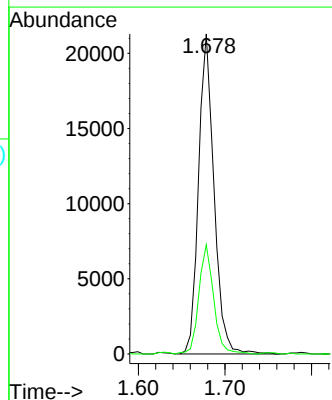
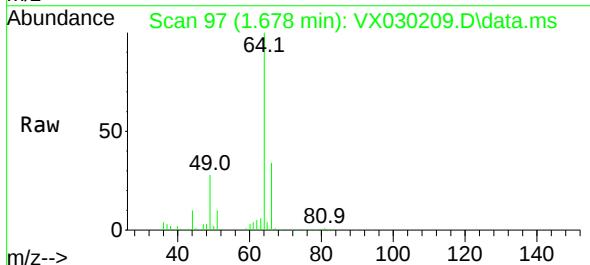
Instrument :
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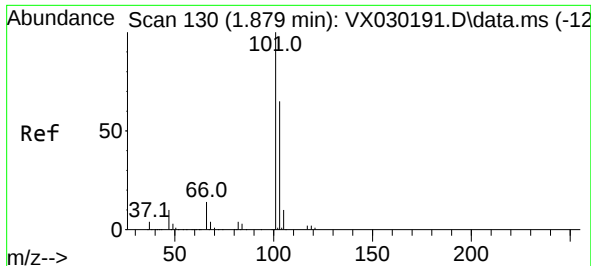
Tgt Ion: 94 Resp: 17808
Ion Ratio Lower Upper
94 100
96 83.9 76.9 115.3



#6
Chloroethane
Concen: 21.016 ug/l
RT: 1.678 min Scan# 97
Delta R.T. 0.000 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

Tgt Ion: 64 Resp: 26391
Ion Ratio Lower Upper
64 100
66 34.1 27.2 40.8

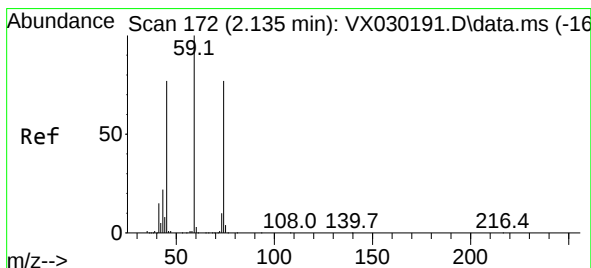
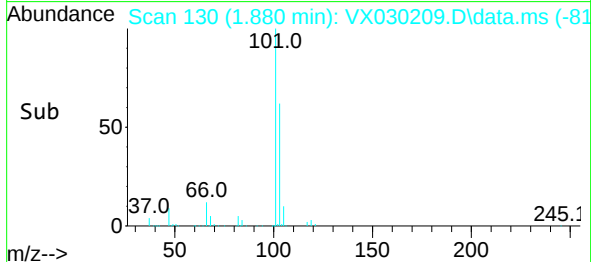
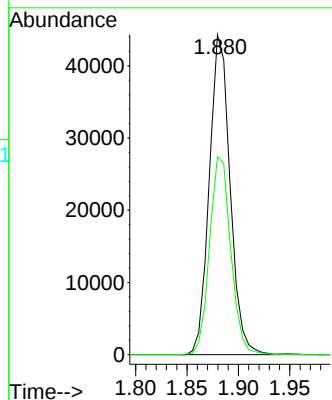
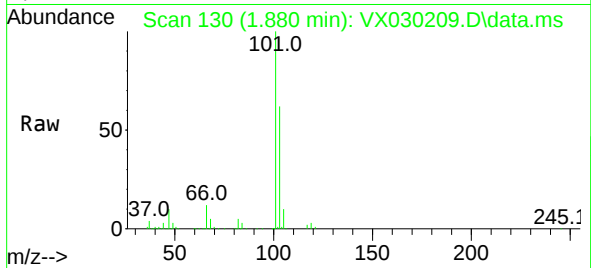




#7
Trichlorofluoromethane
Concen: 21.627 ug/l
RT: 1.880 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

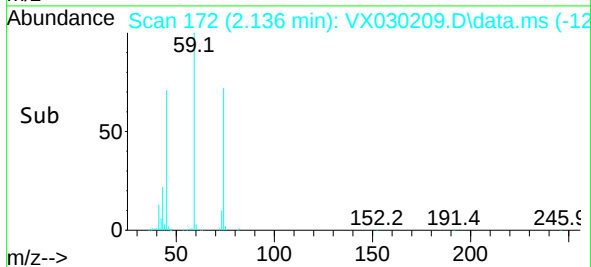
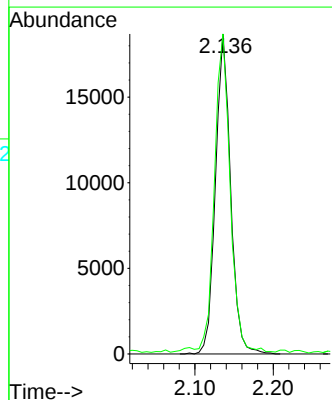
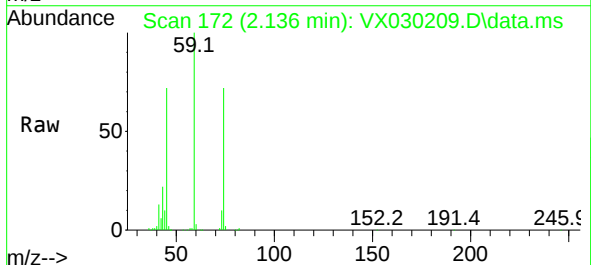
Instrument :
MSVOA_X
ClientSampleId :
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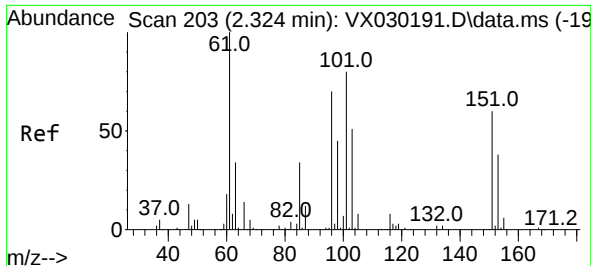
Tgt Ion:101 Resp: 62317
Ion Ratio Lower Upper
101 100
103 61.9 49.7 74.5



#8
Diethyl Ether
Concen: 22.216 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.001 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

Tgt Ion: 74 Resp: 25067
Ion Ratio Lower Upper
74 100
45 103.7 51.5 154.7

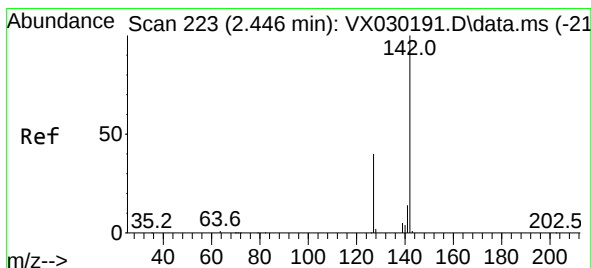
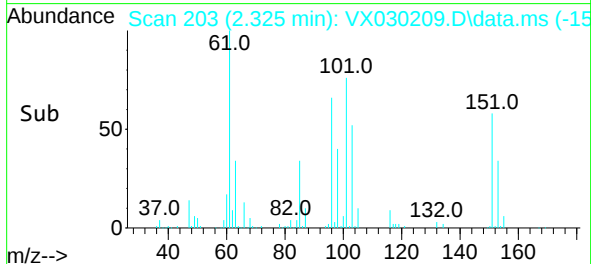
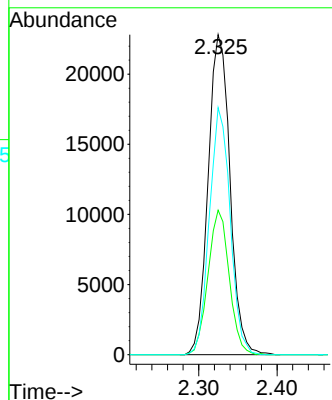
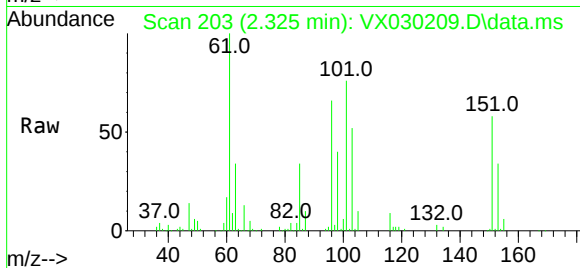




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.706 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.001 min
Lab File: VX030209.D
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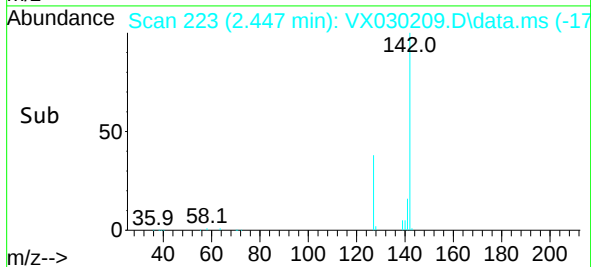
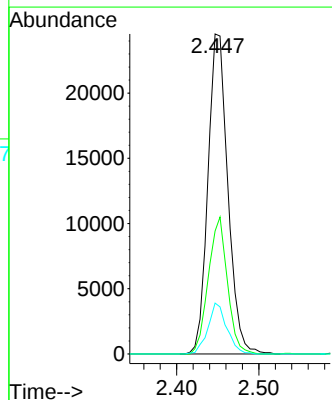
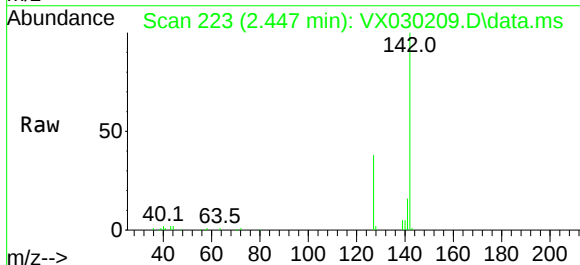
Instrument :
MSVOA_X
ClientSampleId :
VX0726WBSD01

Tgt Ion:101 Resp: 44192
Ion Ratio Lower Upper
101 100
85 43.8 34.0 51.0
151 73.4 59.4 89.0



#10
Methyl Iodide
Concen: 20.789 ug/l
RT: 2.447 min Scan# 223
Delta R.T. 0.001 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

Tgt Ion:142 Resp: 41329
Ion Ratio Lower Upper
142 100
127 40.9 30.2 45.2
141 15.1 11.3 16.9

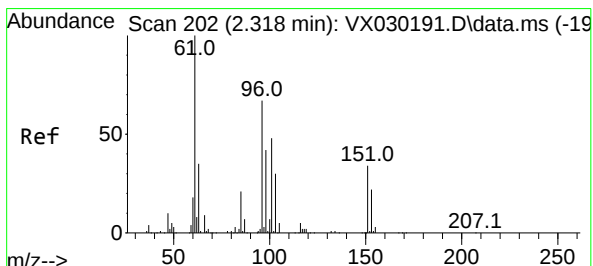
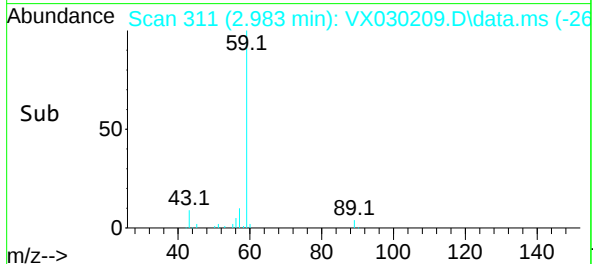
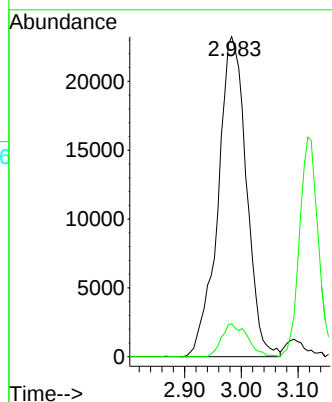
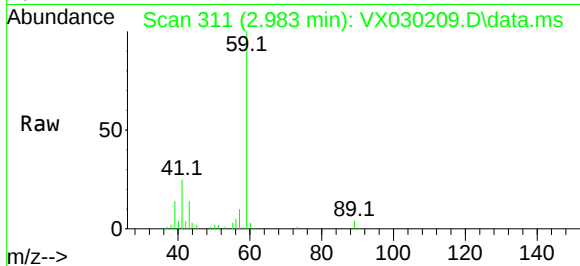




#11
Tert butyl alcohol
Concen: 123.674 ug/l
RT: 2.983 min Scan# 310
Delta R.T. 0.006 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

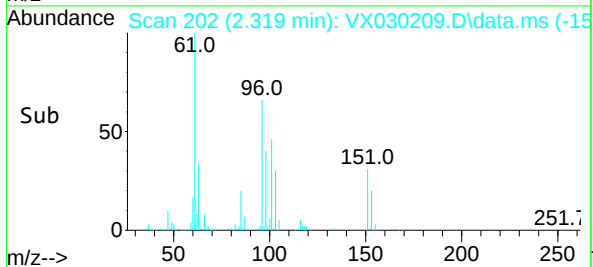
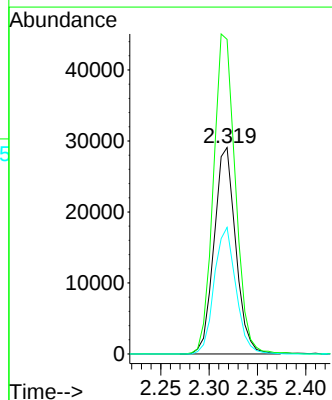
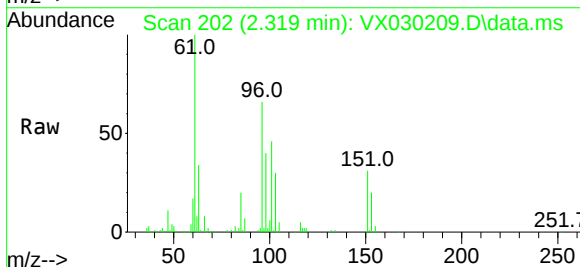
Instrument :
MSVOA_X
ClientSampleId :
VX0726WBSD01

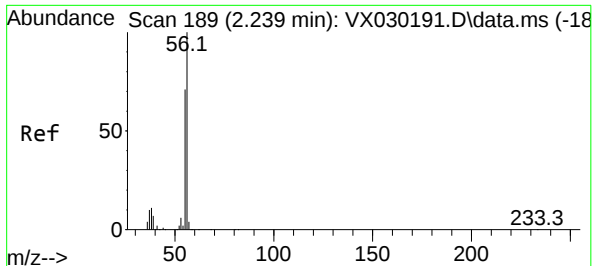
Tgt Ion: 59 Resp: 80972
Ion Ratio Lower Upper
59 100
57 9.3 7.4 11.2



#12
1,1-Dichloroethene
Concen: 21.727 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.001 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

Tgt Ion: 96 Resp: 45324
Ion Ratio Lower Upper
96 100
61 152.4 117.4 176.0
98 61.3 52.2 78.4

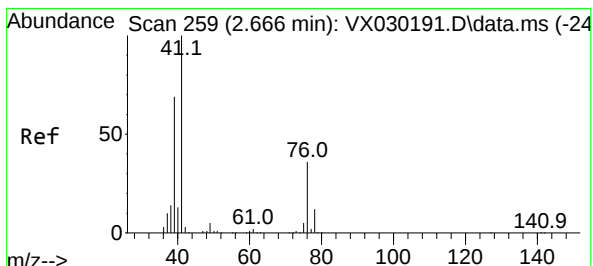
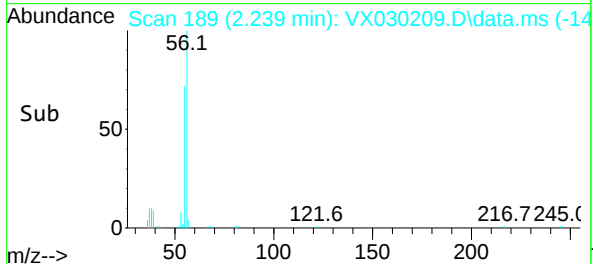
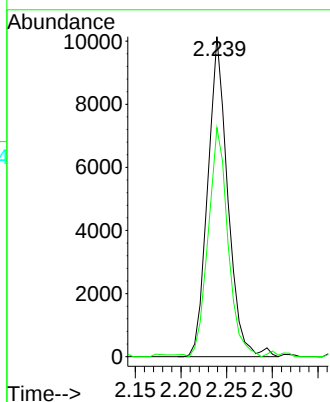
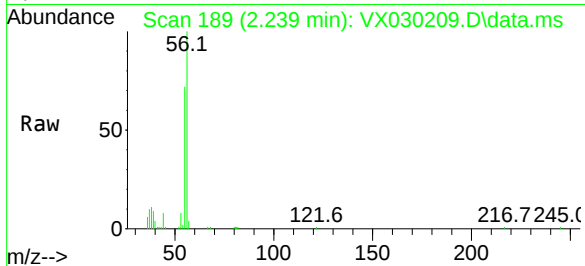




#13
Acrolein
Concen: 95.661 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

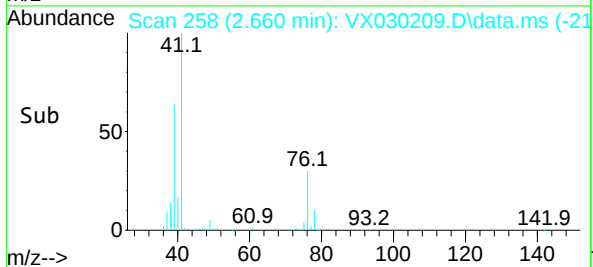
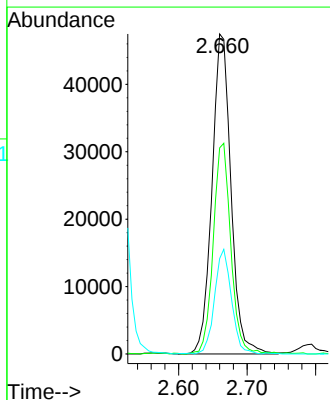
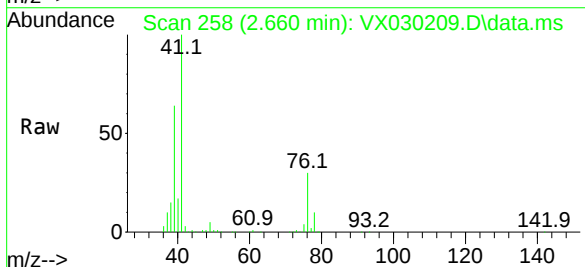
Instrument :
MSVOA_X
ClientSampleId :
VX0726WBSD01

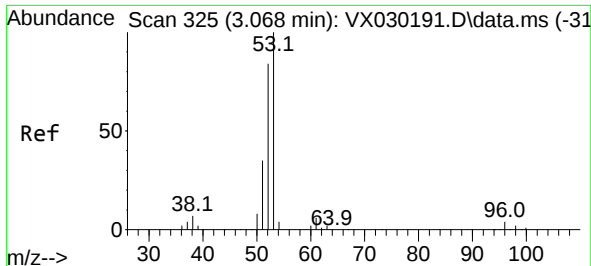
Tgt Ion: 56 Resp: 15394
Ion Ratio Lower Upper
56 100
55 70.6 56.6 84.8



#14
Allyl chloride
Concen: 21.200 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.006 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

Tgt Ion: 41 Resp: 91261
Ion Ratio Lower Upper
41 100
39 61.1 48.9 73.3
76 29.1 26.9 40.3

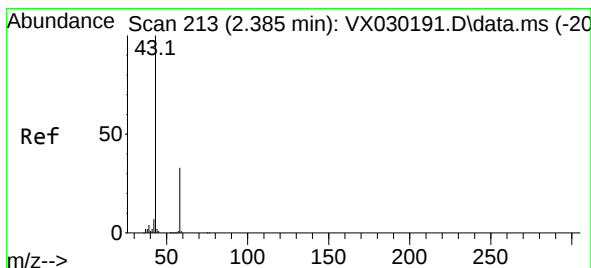
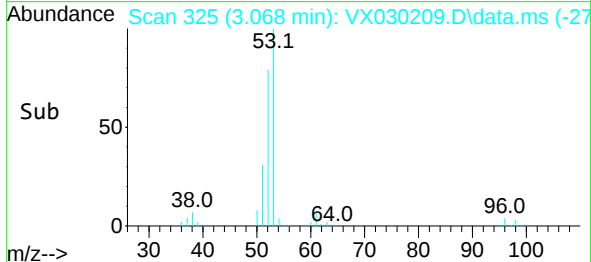
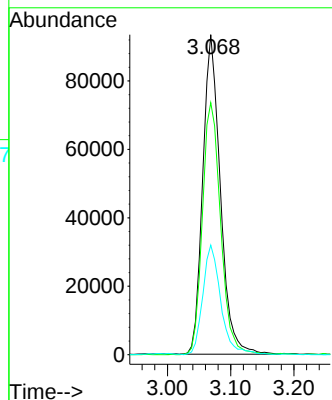
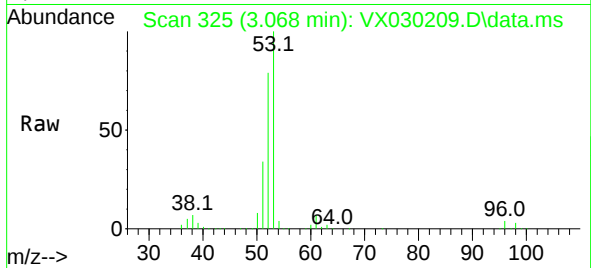




#15
Acrylonitrile
Concen: 111.931 ug/l
RT: 3.068 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

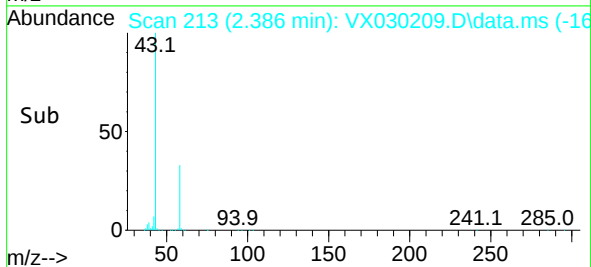
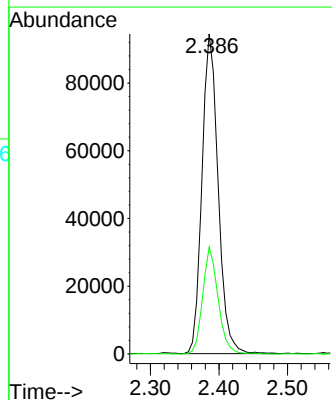
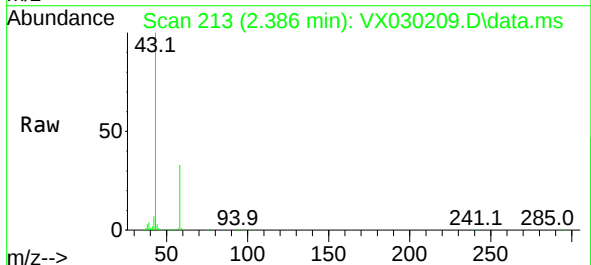
Instrument :
MSVOA_X
ClientSampleId :
VX0726WBSD01

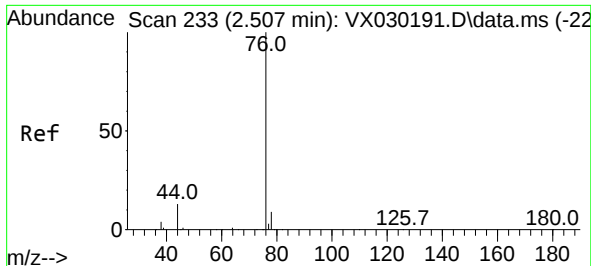
Tgt Ion: 53 Resp: 181100
Ion Ratio Lower Upper
53 100
52 81.8 65.4 98.0
51 35.2 27.7 41.5



#16
Acetone
Concen: 112.985 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.001 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

Tgt Ion: 43 Resp: 155261
Ion Ratio Lower Upper
43 100
58 33.4 27.7 41.5

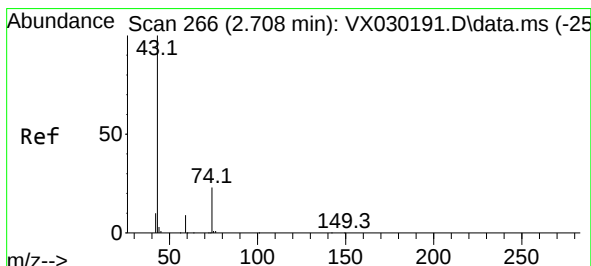
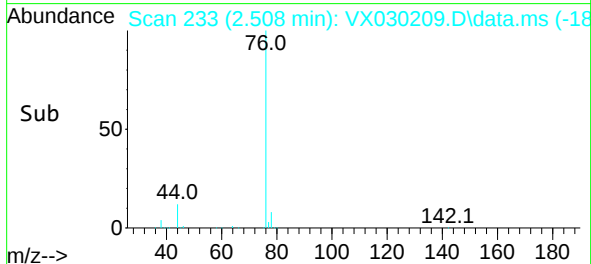
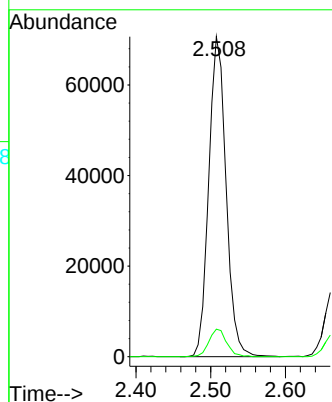
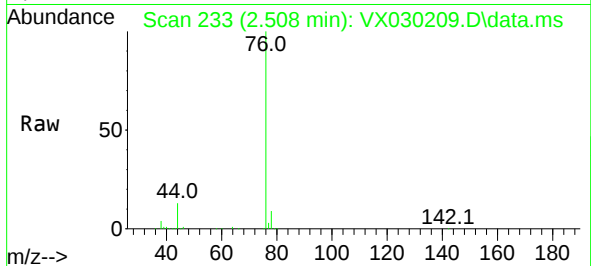




#17
Carbon Disulfide
Concen: 20.207 ug/l
RT: 2.508 min Scan# 211
Delta R.T. 0.001 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

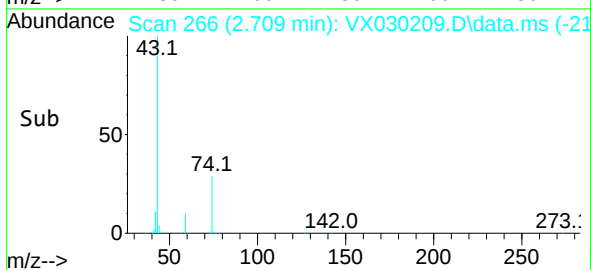
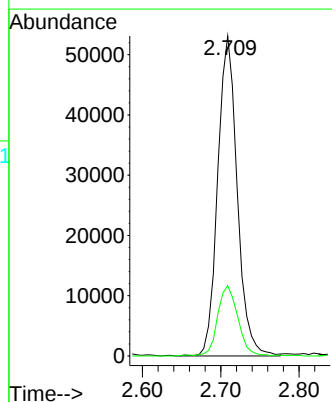
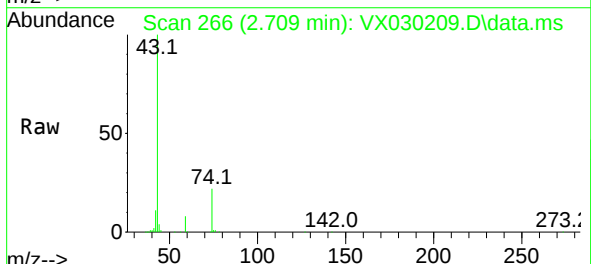
Instrument :
MSVOA_X
ClientSampleId :
VX0726WBSD01

Tgt Ion: 76 Resp: 113788
Ion Ratio Lower Upper
76 100
78 8.6 7.8 11.6



#18
Methyl Acetate
Concen: 22.653 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.001 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

Tgt Ion: 43 Resp: 92076
Ion Ratio Lower Upper
43 100
74 23.1 19.4 29.2

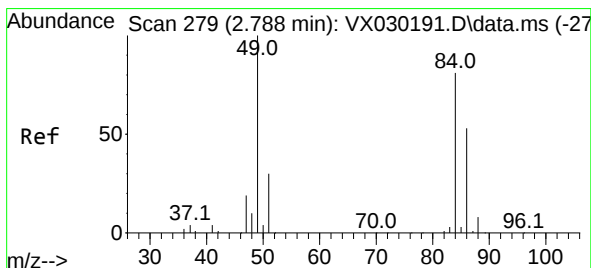
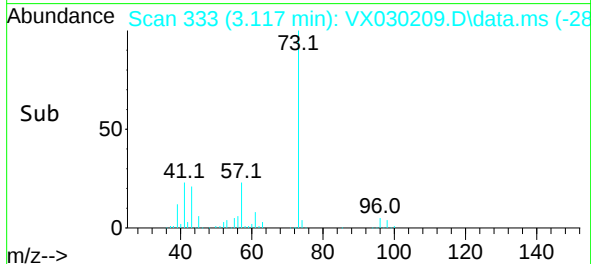
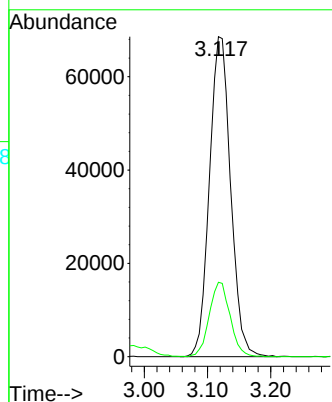
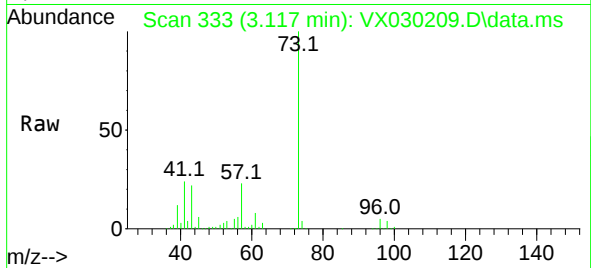




#19
Methyl tert-butyl Ether
Concen: 22.307 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

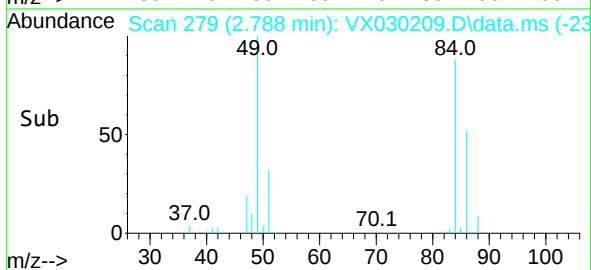
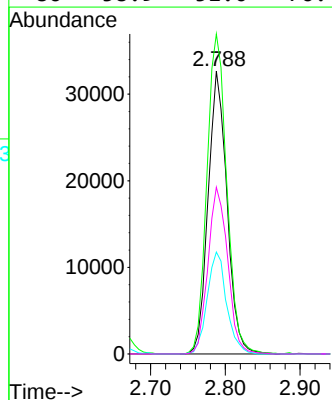
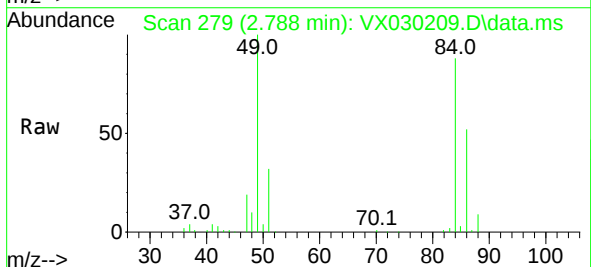
Instrument :
MSVOA_X
ClientSampleId :
VX0726WBSD01

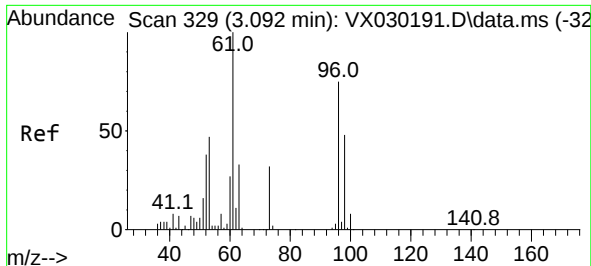
Tgt Ion: 73 Resp: 159403
Ion Ratio Lower Upper
73 100
57 23.3 19.0 28.6



#20
Methylene Chloride
Concen: 22.960 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

Tgt Ion: 84 Resp: 57310
Ion Ratio Lower Upper
84 100
49 113.1 93.8 140.6
51 36.0 29.4 44.0
86 58.9 51.0 76.4

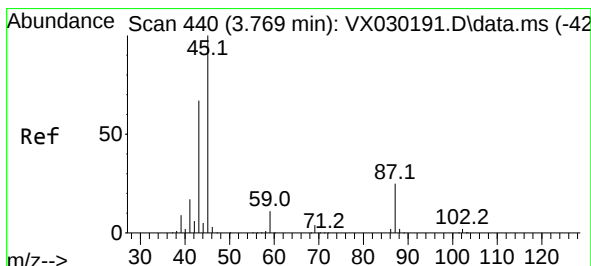
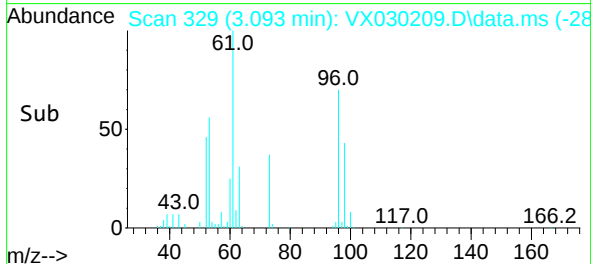
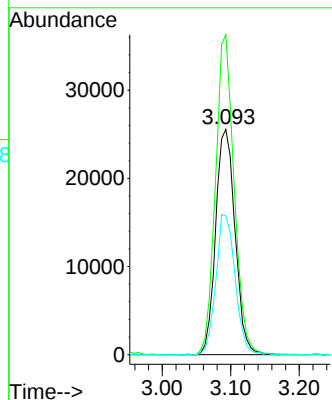
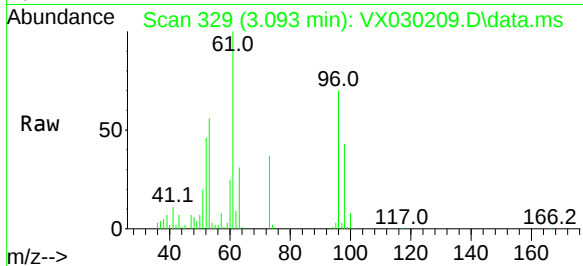




#21
trans-1,2-Dichloroethene
Concen: 21.768 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.001 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

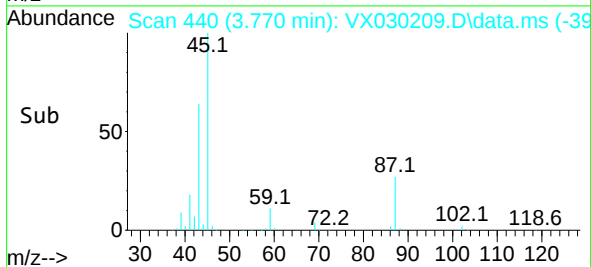
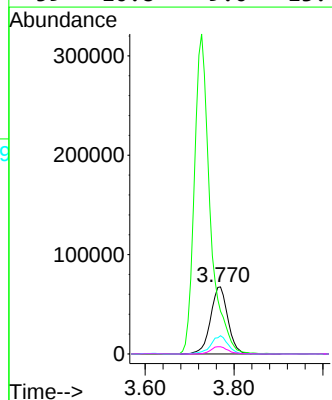
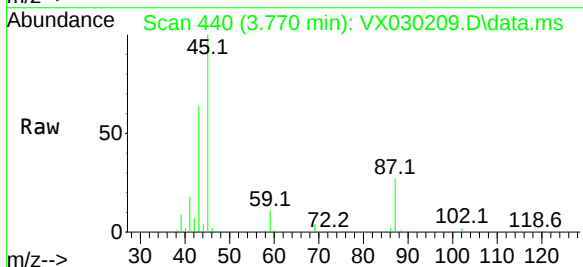
Instrument :
MSVOA_X
ClientSampleId :
VX0726WBSD01

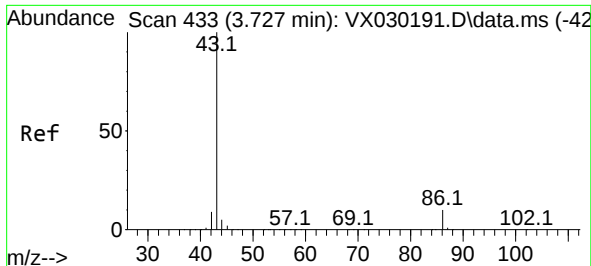
Tgt Ion: 96 Resp: 50123
Ion Ratio Lower Upper
96 100
61 142.0 105.6 158.4
98 61.5 50.1 75.1



#22
Diisopropyl ether
Concen: 22.465 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.001 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

Tgt Ion: 45 Resp: 182976
Ion Ratio Lower Upper
45 100
43 63.4 65.4 98.0#
87 27.2 22.3 33.5
59 10.8 9.0 13.4

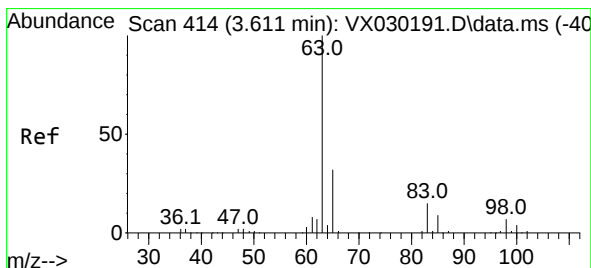
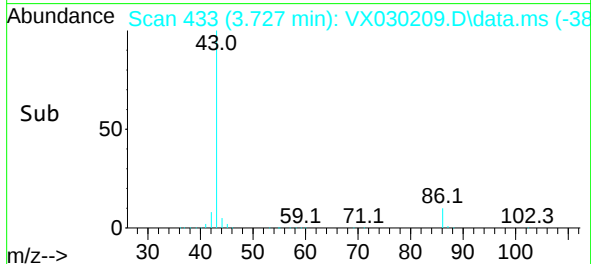
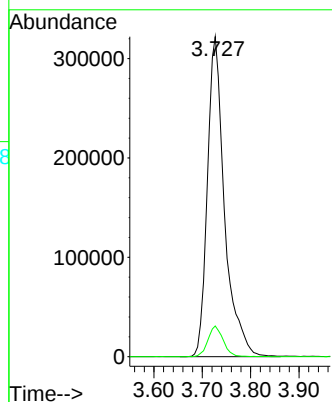
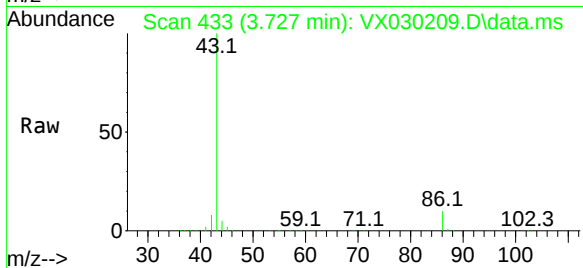




#23
 Vinyl Acetate
 Concen: 112.230 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX030209.D
 Acq: 26 Jul 2022 14:29

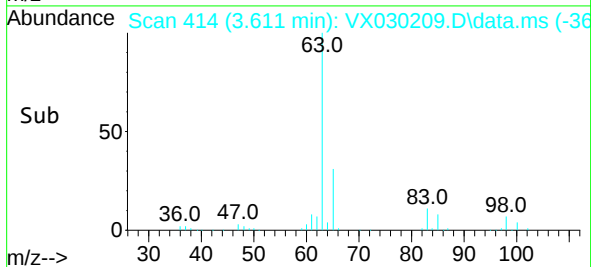
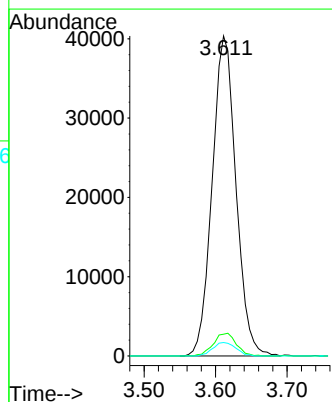
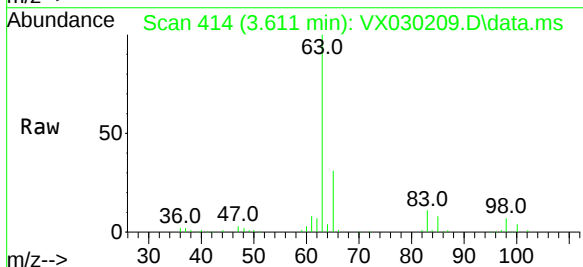
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0726WBSD01

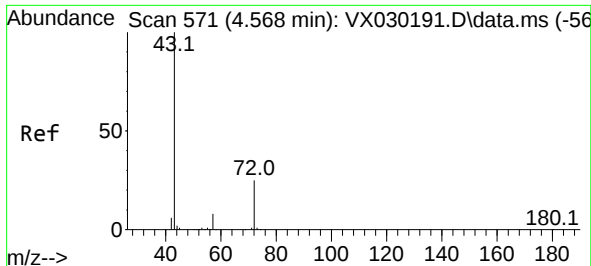
Tgt Ion: 43 Resp: 792927
 Ion Ratio Lower Upper
 43 100
 86 9.6 8.5 12.7



#24
 1,1-Dichloroethane
 Concen: 21.550 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX030209.D
 Acq: 26 Jul 2022 14:29

Tgt Ion: 63 Resp: 93266
 Ion Ratio Lower Upper
 63 100
 98 6.8 3.5 10.5
 100 4.2 2.3 6.9

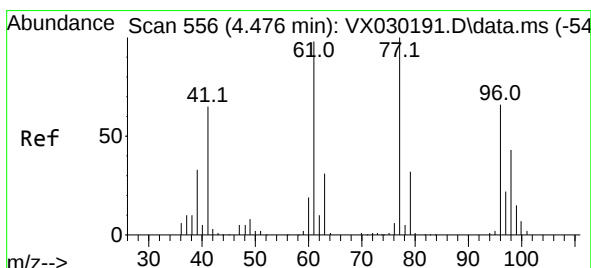
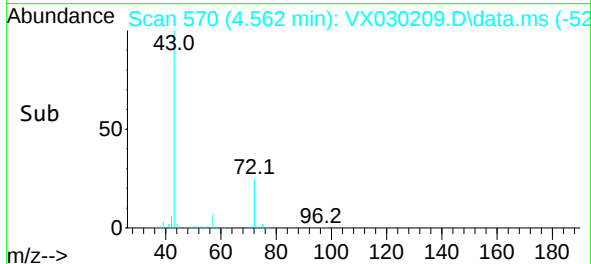
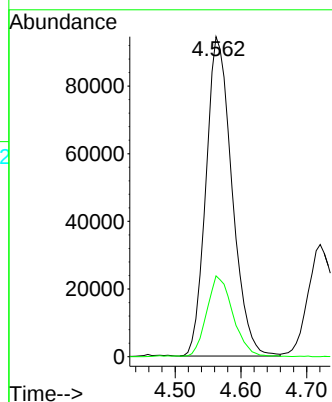
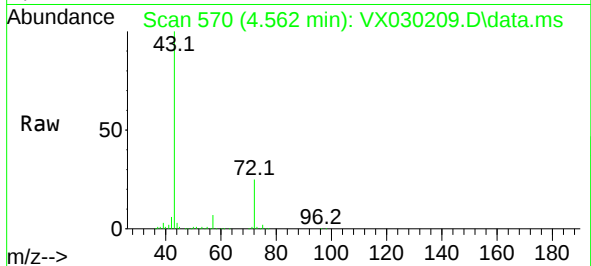




#25
2-Butanone
Concen: 112.419 ug/l
RT: 4.562 min Scan# 51
Delta R.T. -0.006 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

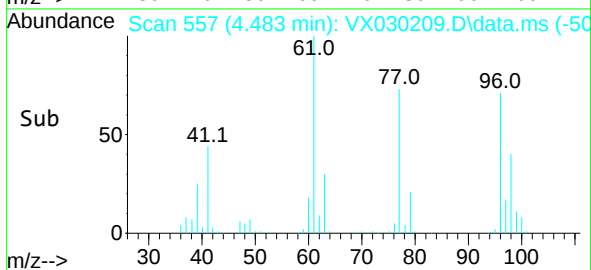
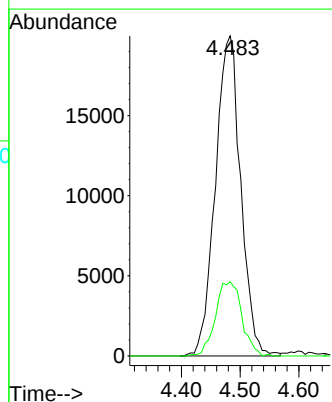
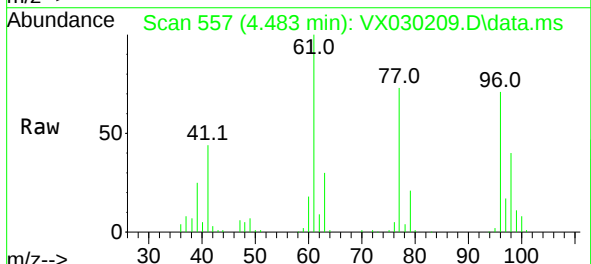
Instrument :
MSVOA_X
ClientSampleId :
VX0726WBSD01

Tgt Ion: 43 Resp: 259599
Ion Ratio Lower Upper
43 100
72 25.2 21.7 32.5



#26
2,2-Dichloropropane
Concen: 19.126 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.007 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

Tgt Ion: 77 Resp: 59856
Ion Ratio Lower Upper
77 100
97 24.1 13.0 39.0





#27

cis-1,2-Dichloroethene

Concen: 21.760 ug/l

RT: 4.489 min Scan# 51

Delta R.T. -0.006 min

Lab File: VX030209.D

Acq: 26 Jul 2022 14:29

Instrument :

MSVOA_X

ClientSampleId :

VX0726WBSD01

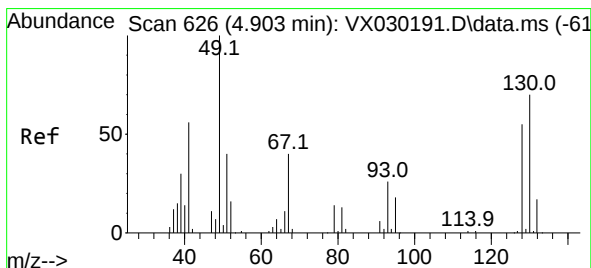
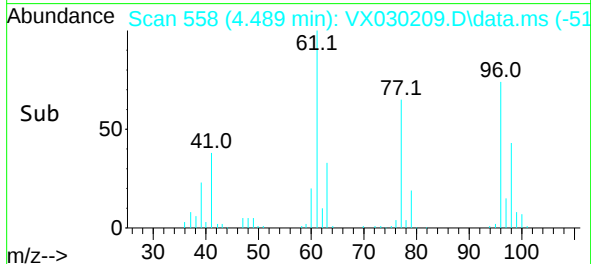
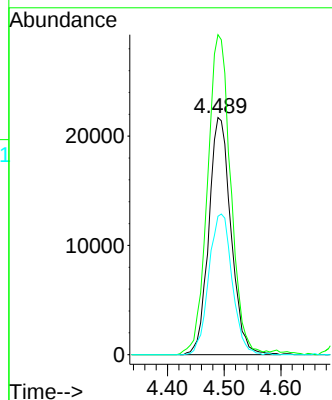
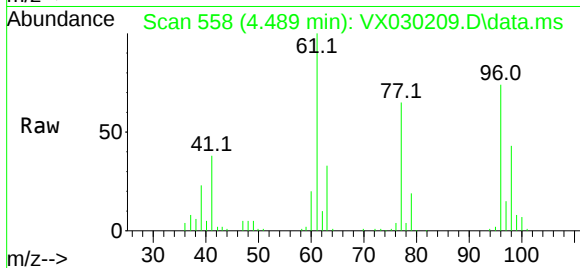
Tgt Ion: 96 Resp: 58918

Ion Ratio Lower Upper

96 100

61 141.1 0.0 270.0

98 62.3 0.0 127.8



#28

Bromochloromethane

Concen: 22.198 ug/l

RT: 4.903 min Scan# 626

Delta R.T. 0.000 min

Lab File: VX030209.D

Acq: 26 Jul 2022 14:29

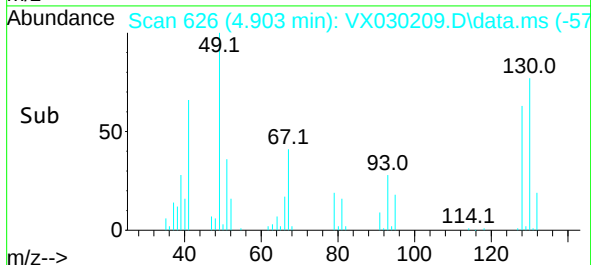
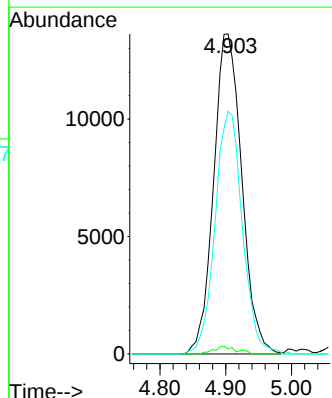
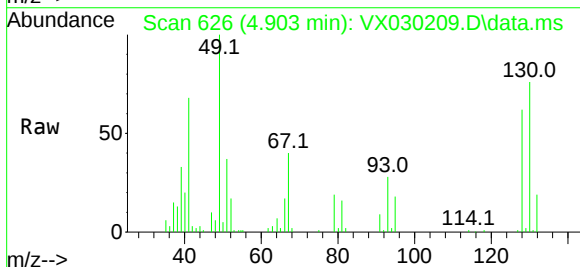
Tgt Ion: 49 Resp: 40587

Ion Ratio Lower Upper

49 100

129 1.9 0.0 4.4

130 73.7 62.8 94.2





#29

Tetrahydrofuran

Concen: 111.312 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX030209.D

Acq: 26 Jul 2022 14:29

Instrument :

MSVOA_X

ClientSampleId :

VX0726WBSD01

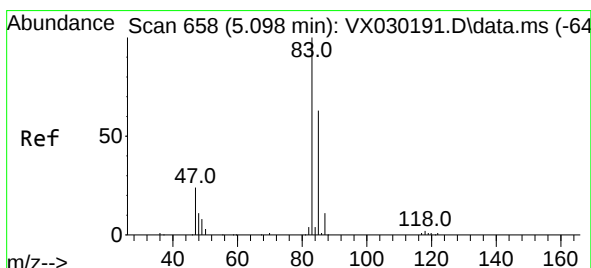
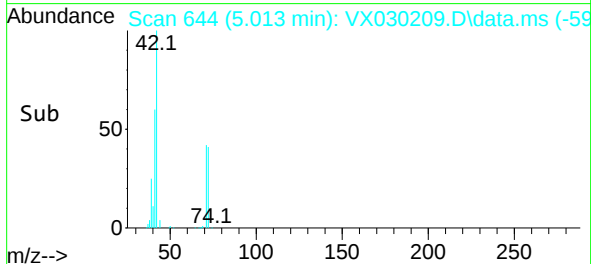
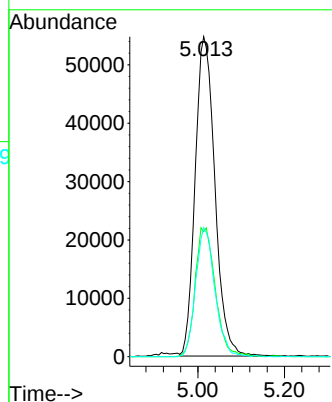
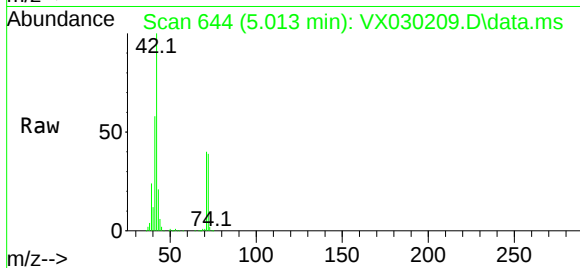
Tgt Ion: 42 Resp: 172948

Ion Ratio Lower Upper

42 100

72 41.5 36.5 54.7

71 39.5 33.9 50.9



#30

Chloroform

Concen: 21.572 ug/l

RT: 5.099 min Scan# 658

Delta R.T. 0.001 min

Lab File: VX030209.D

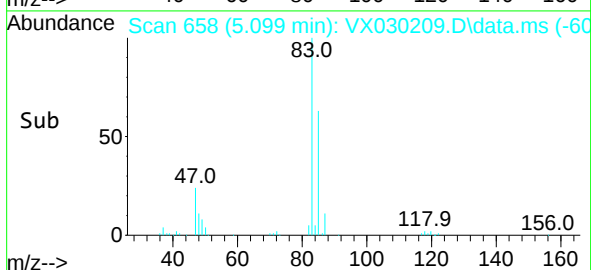
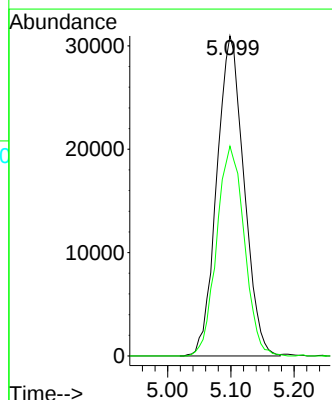
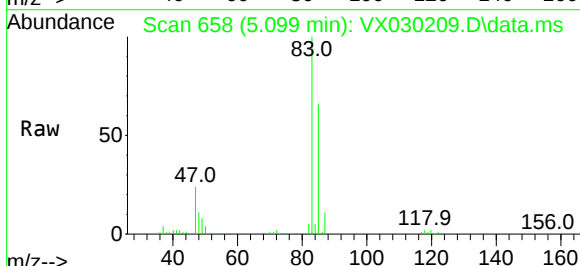
Acq: 26 Jul 2022 14:29

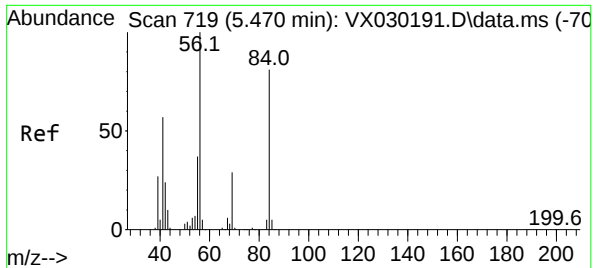
Tgt Ion: 83 Resp: 92439

Ion Ratio Lower Upper

83 100

85 65.5 51.5 77.3

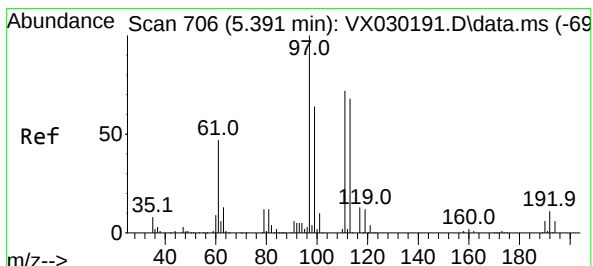
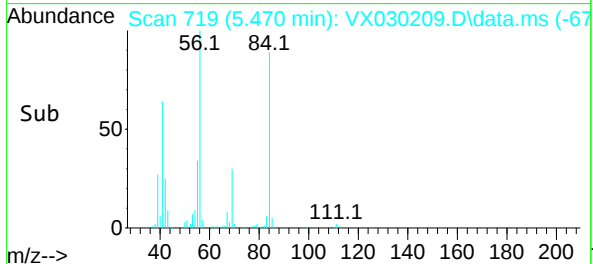
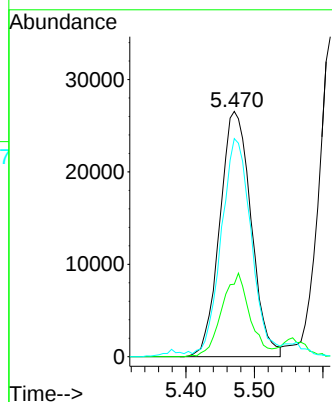
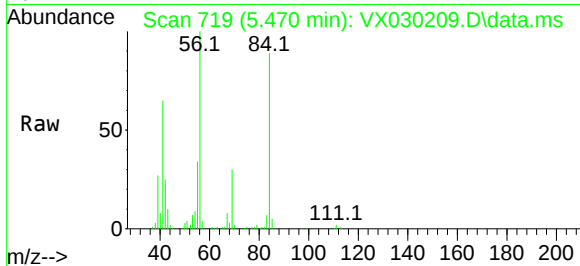




#31
Cyclohexane
Concen: 21.604 ug/l
RT: 5.470 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

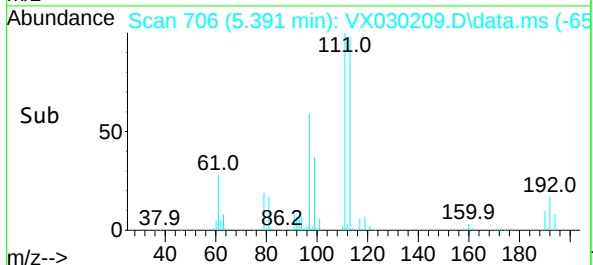
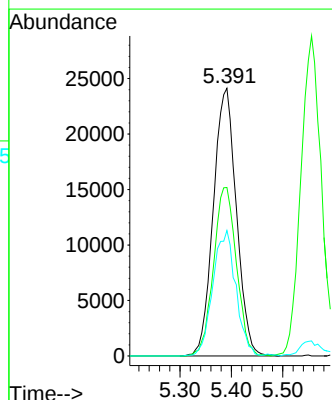
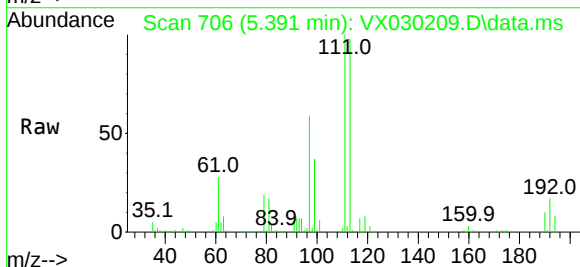
Instrument :
MSVOA_X
ClientSampleId :
VX0726WBSD01

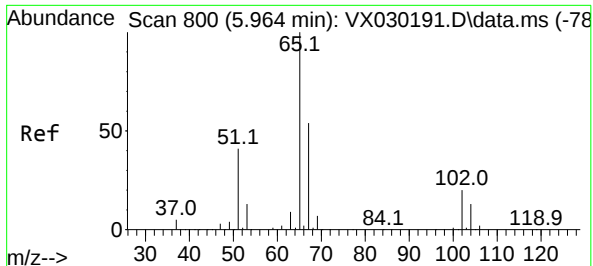
Tgt Ion: 56 Resp: 84190
Ion Ratio Lower Upper
56 100
69 29.5 25.4 38.0
84 87.2 68.9 103.3



#32
1,1,1-Trichloroethane
Concen: 21.569 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

Tgt Ion: 97 Resp: 75128
Ion Ratio Lower Upper
97 100
99 62.6 51.4 77.0
61 46.6 35.8 53.8





#33

1,2-Dichloroethane-d4

Concen: 55.382 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX030209.D

Acq: 26 Jul 2022 14:29

Instrument :

MSVOA_X

ClientSampleId :

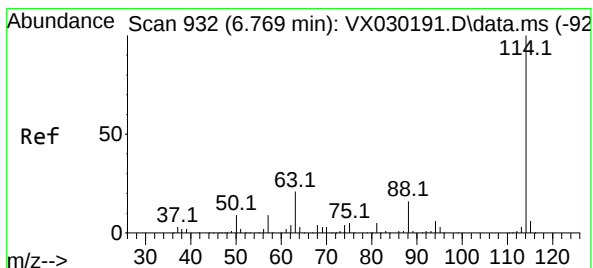
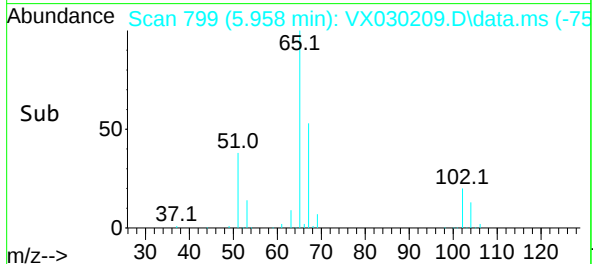
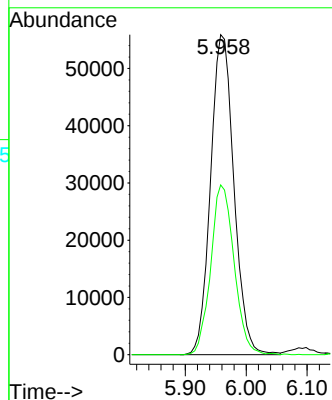
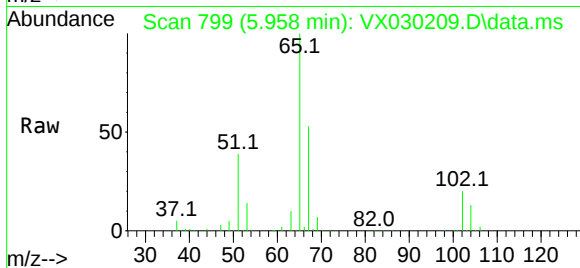
VX0726WBSD01

Tgt Ion: 65 Resp: 148648

Ion Ratio Lower Upper

65 100

67 53.1 0.0 109.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX030209.D

Acq: 26 Jul 2022 14:29

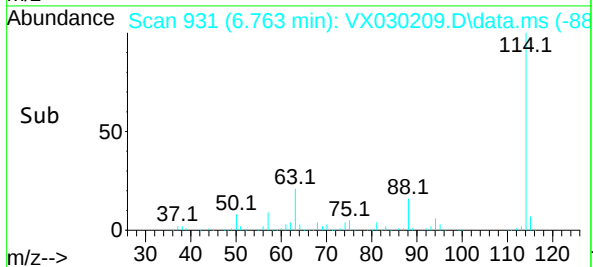
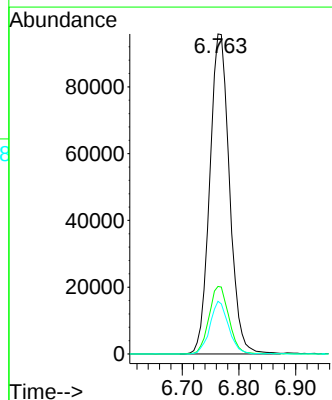
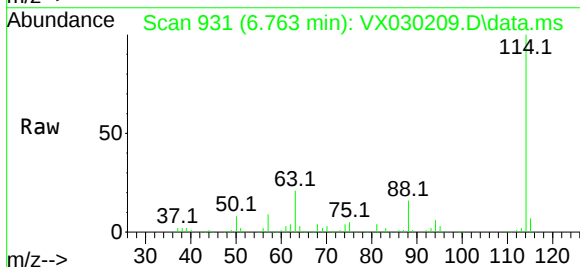
Tgt Ion: 114 Resp: 231380

Ion Ratio Lower Upper

114 100

63 21.1 0.0 38.4

88 16.5 0.0 31.8





#35

Dibromofluoromethane

Concen: 52.498 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX030209.D

Acq: 26 Jul 2022 14:29

Instrument :

MSVOA_X

ClientSampleId :

VX0726WBSD01

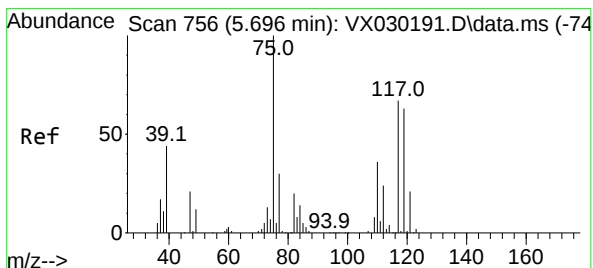
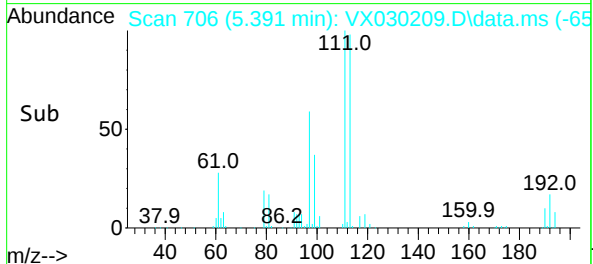
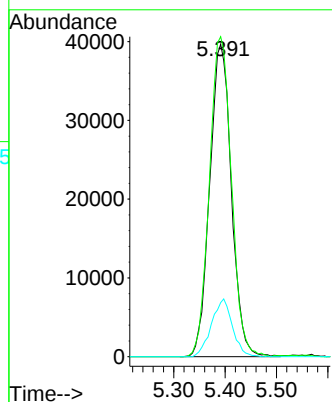
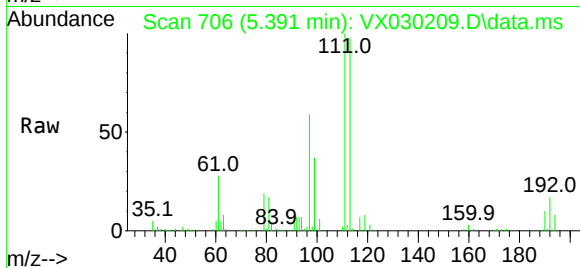
Tgt Ion:113 Resp: 116119

Ion Ratio Lower Upper

113 100

111 104.2 83.2 124.8

192 17.9 14.8 22.2



#36

1,1-Dichloropropene

Concen: 21.103 ug/l

RT: 5.696 min Scan# 756

Delta R.T. 0.000 min

Lab File: VX030209.D

Acq: 26 Jul 2022 14:29

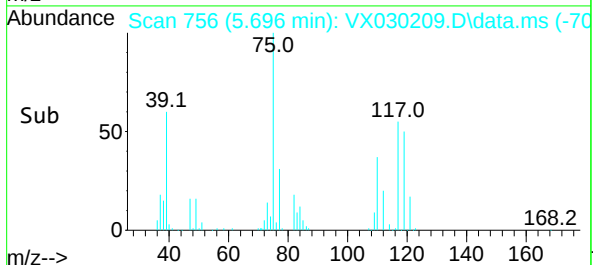
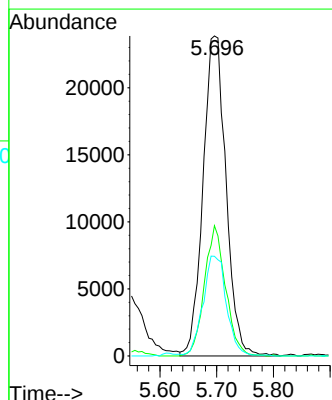
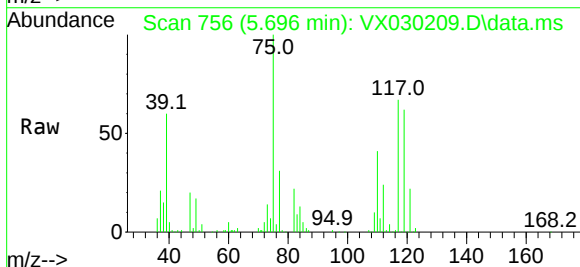
Tgt Ion: 75 Resp: 67173

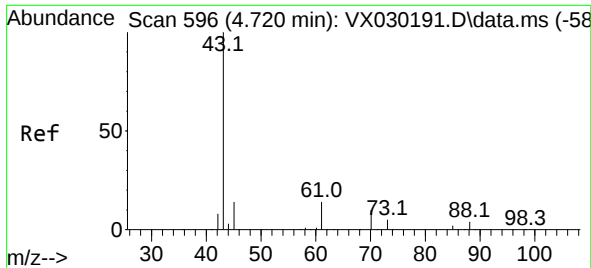
Ion Ratio Lower Upper

75 100

110 37.5 19.3 57.9

77 32.0 24.4 36.6

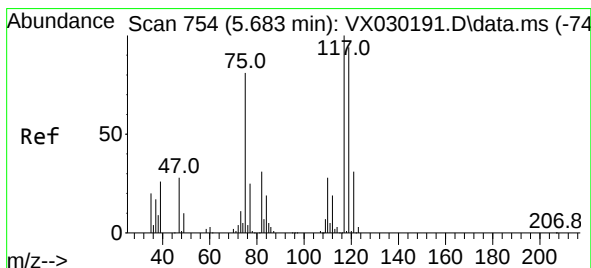
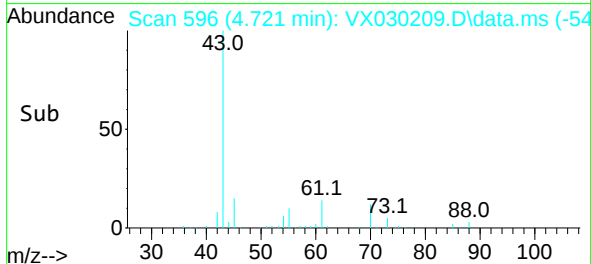
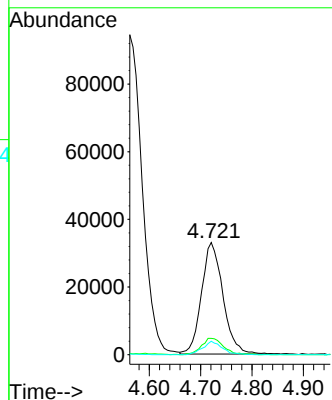
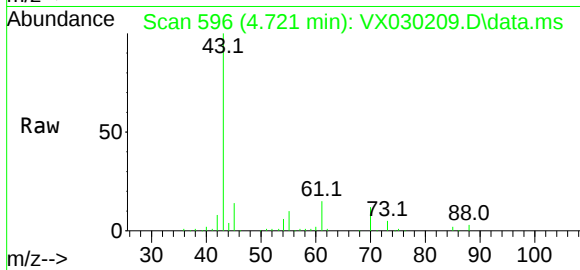




#37
Ethyl Acetate
Concen: 21.172 ug/l
RT: 4.721 min Scan# 596
Delta R.T. 0.001 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

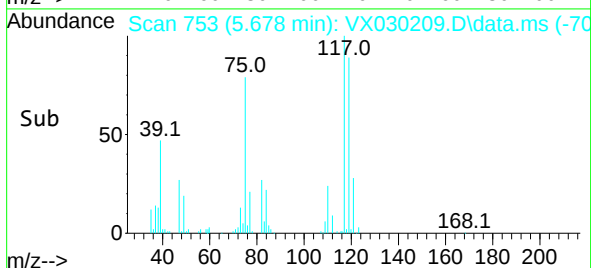
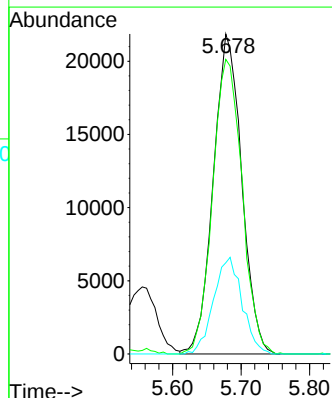
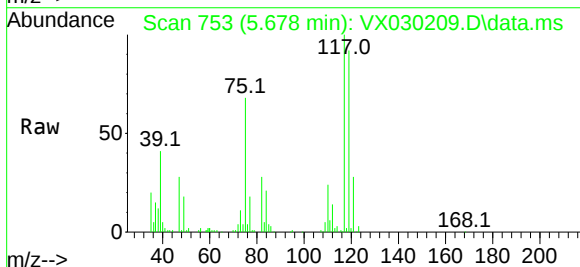
Instrument :
MSVOA_X
ClientSampleId :
VX0726WBSD01

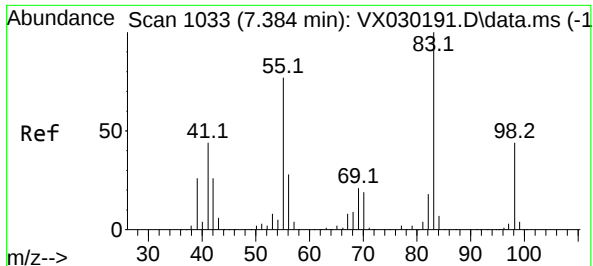
Tgt Ion: 43 Resp: 95439
Ion Ratio Lower Upper
43 100
61 15.2 11.7 17.5
70 10.9 9.3 13.9



#38
Carbon Tetrachloride
Concen: 21.148 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.005 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

Tgt Ion: 117 Resp: 62844
Ion Ratio Lower Upper
117 100
119 92.1 74.1 111.1
121 28.5 25.8 38.8





#39

Methylcyclohexane

Concen: 20.262 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. 0.001 min

Lab File: VX030209.D

Acq: 26 Jul 2022 14:29

Instrument :

MSVOA_X

ClientSampleId :

VX0726WBSD01

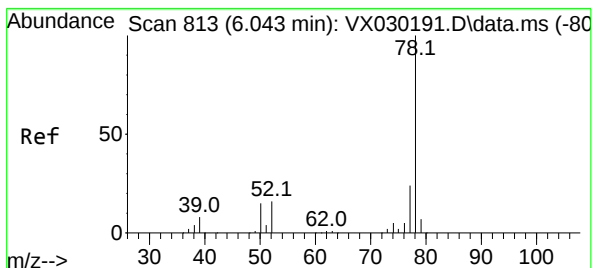
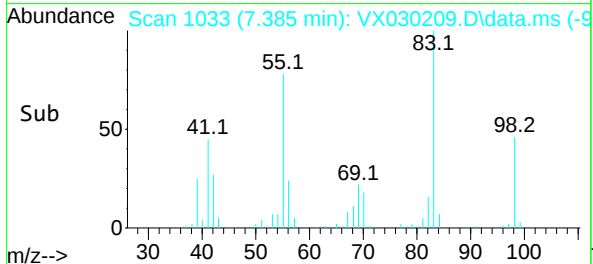
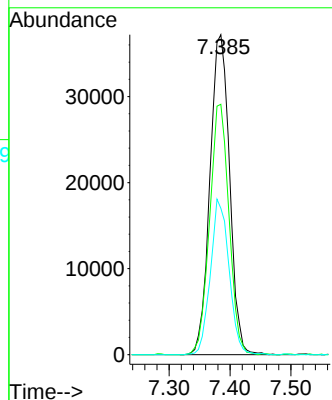
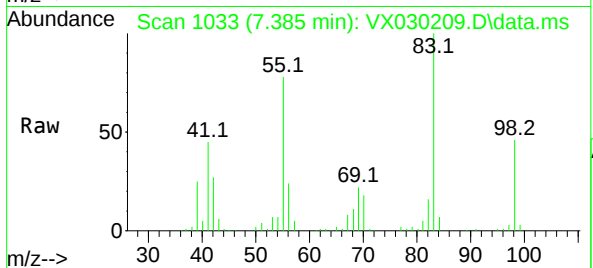
Tgt Ion: 83 Resp: 83251

Ion Ratio Lower Upper

83 100

55 78.3 57.7 86.5

98 45.7 36.5 54.7



#40

Benzene

Concen: 21.301 ug/l

RT: 6.043 min Scan# 813

Delta R.T. 0.000 min

Lab File: VX030209.D

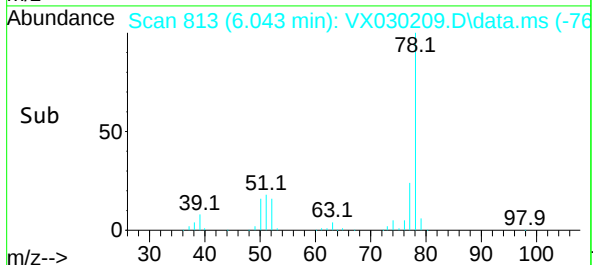
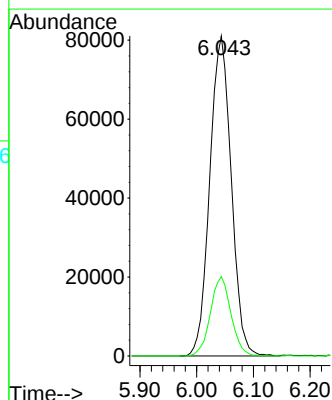
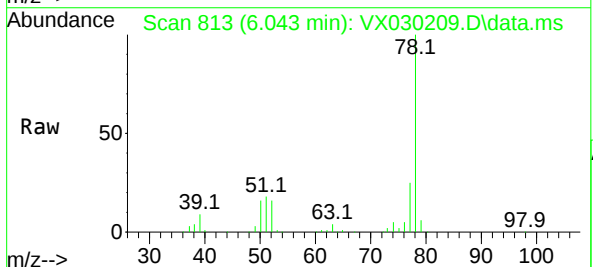
Acq: 26 Jul 2022 14:29

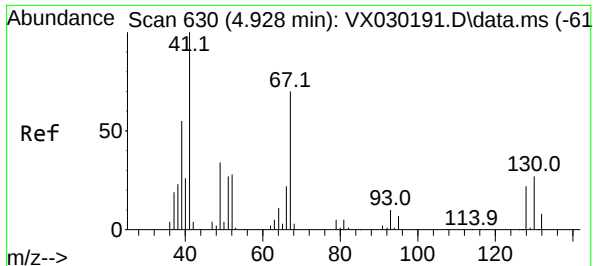
Tgt Ion: 78 Resp: 213330

Ion Ratio Lower Upper

78 100

77 24.8 18.0 27.0

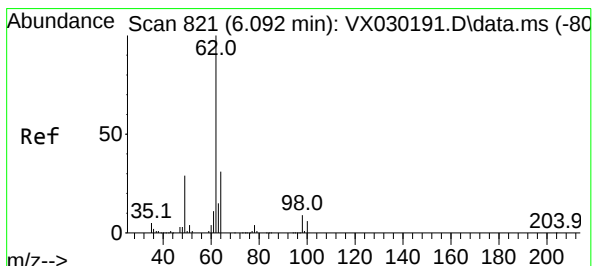
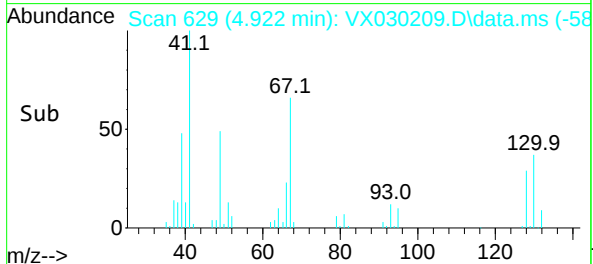
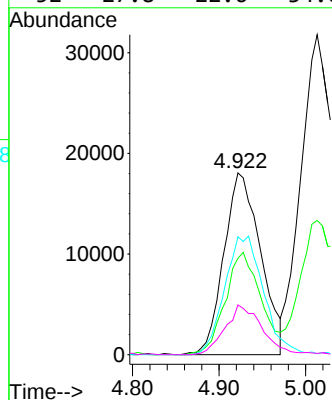
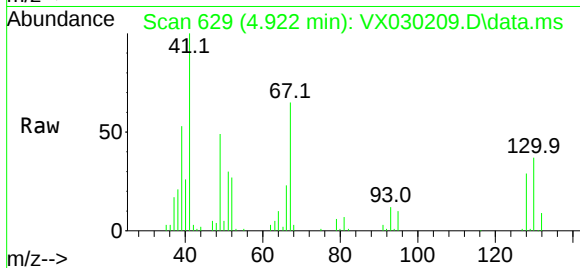




#41
Methacrylonitrile
Concen: 22.041 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

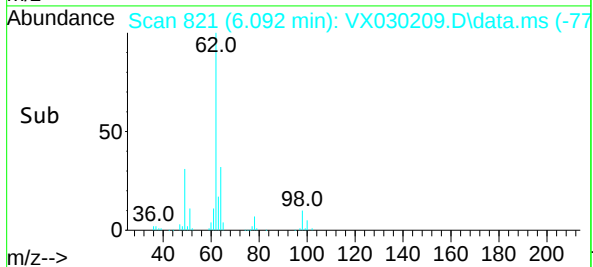
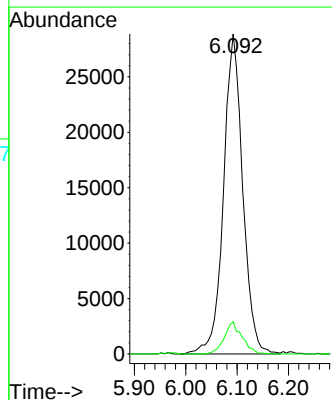
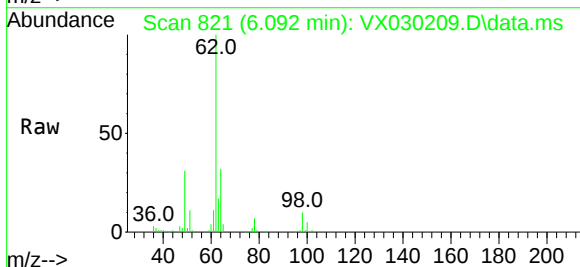
Instrument :
MSVOA_X
ClientSampleId :
VX0726WBSD01

Tgt Ion: 41	Resp: 53257
Ion Ratio	Lower Upper
41 100	
39 54.9	42.9 64.3
67 69.3	60.1 90.1
52 27.8	22.6 34.0



#42
1,2-Dichloroethane
Concen: 21.666 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

Tgt Ion: 62	Resp: 74977
Ion Ratio	Lower Upper
62 100	
98 9.3	0.0 20.2

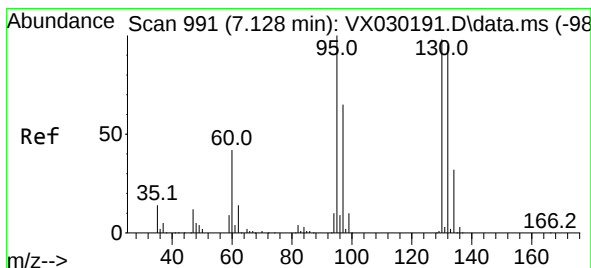
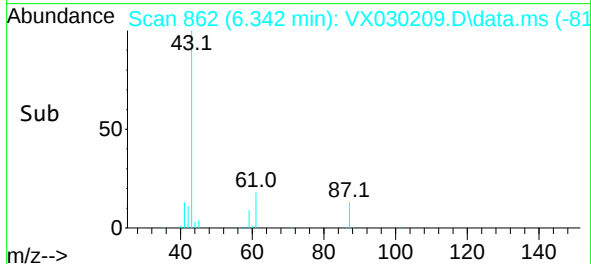
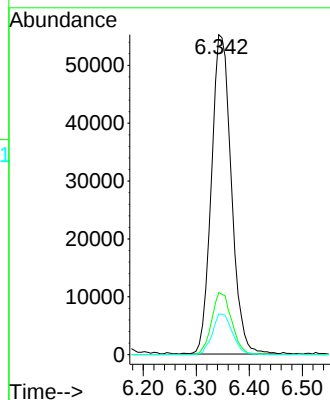
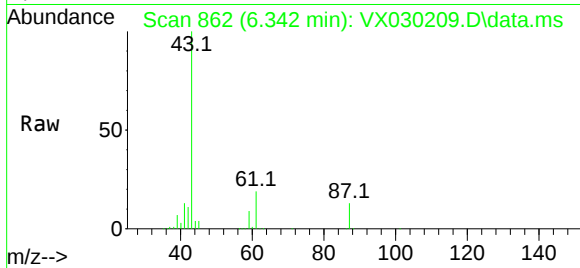




#43
Isopropyl Acetate
Concen: 21.830 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.006 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

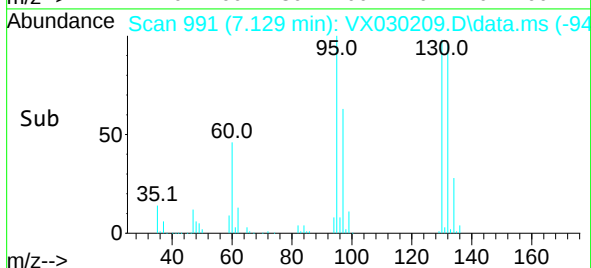
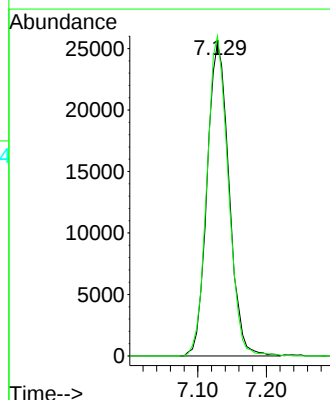
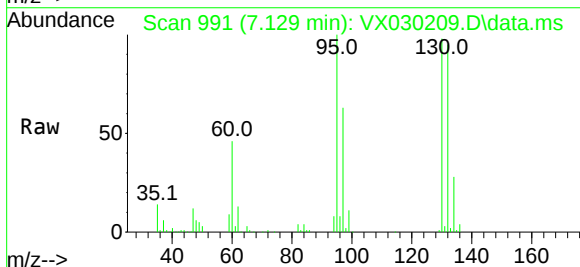
Instrument :
MSVOA_X
ClientSampleId :
VX0726WBSD01

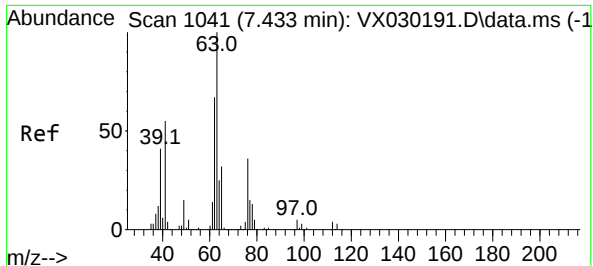
Tgt Ion: 43 Resp: 144253
Ion Ratio Lower Upper
43 100
61 19.5 16.5 24.7
87 12.9 11.1 16.7



#44
Trichloroethene
Concen: 20.720 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.001 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

Tgt Ion:130 Resp: 56701
Ion Ratio Lower Upper
130 100
95 102.1 0.0 194.8





#45

1,2-Dichloropropane

Concen: 21.577 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.001 min

Lab File: VX030209.D

Acq: 26 Jul 2022 14:29

Instrument :

MSVOA_X

ClientSampleId :

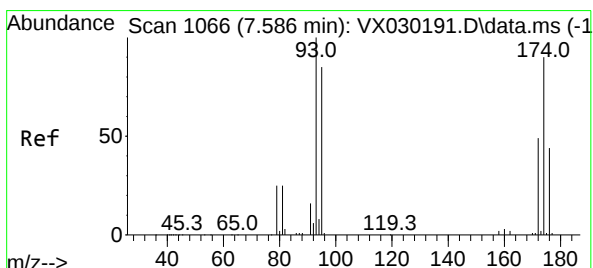
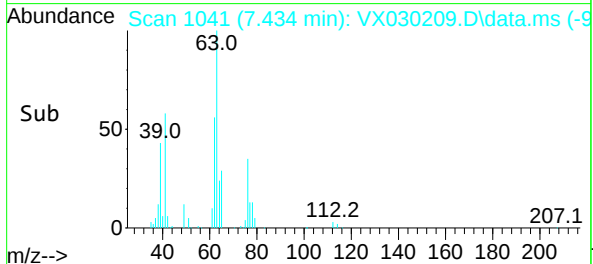
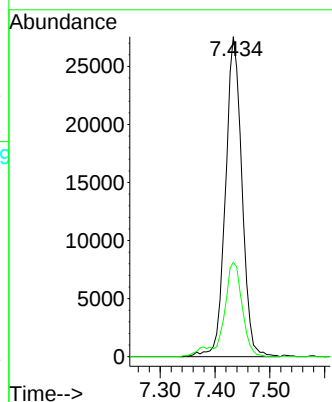
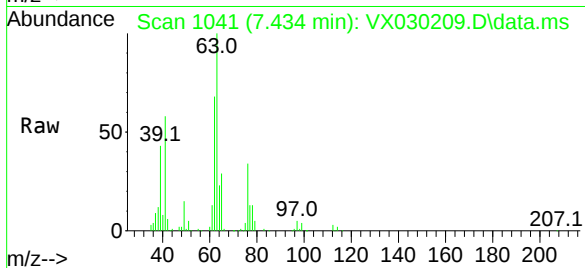
VX0726WBSD01

Tgt Ion: 63 Resp: 57637

Ion Ratio Lower Upper

63 100

65 29.5 25.2 37.8



#46

Dibromomethane

Concen: 21.194 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX030209.D

Acq: 26 Jul 2022 14:29

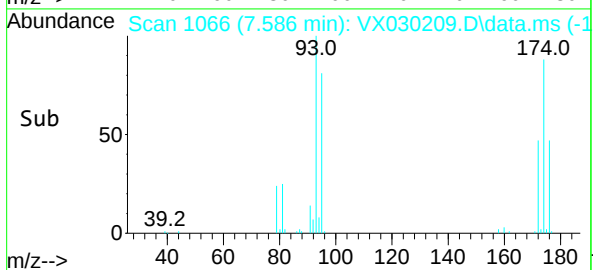
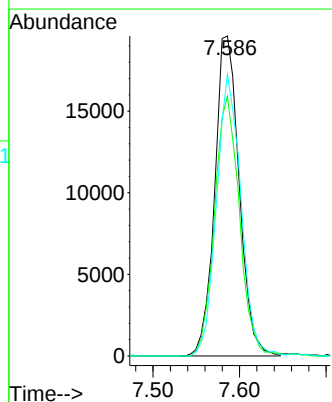
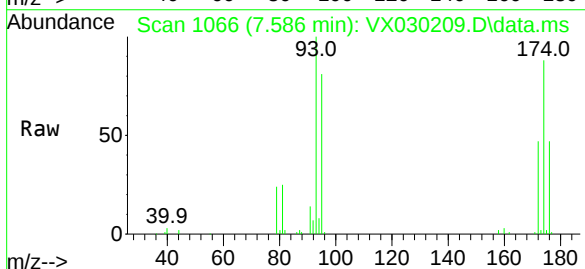
Tgt Ion: 93 Resp: 38499

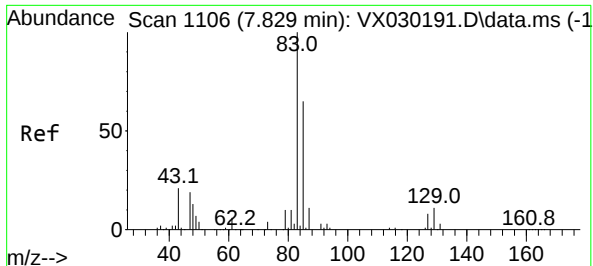
Ion Ratio Lower Upper

93 100

95 82.1 67.4 101.0

174 87.8 75.6 113.4

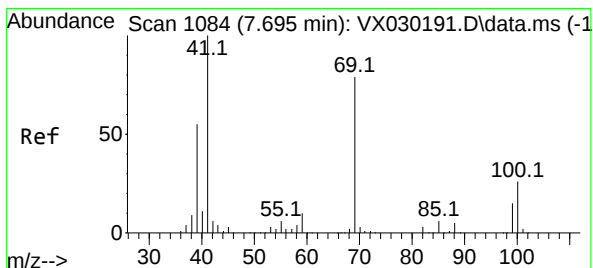
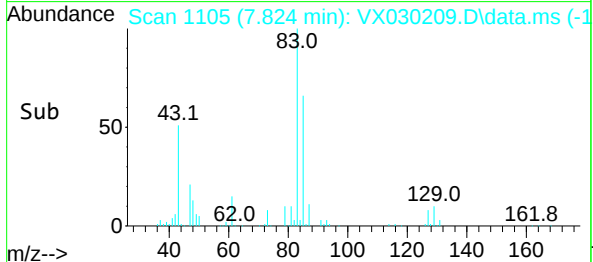
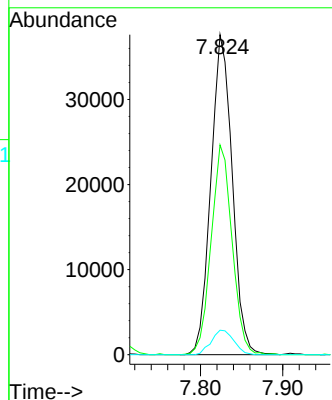
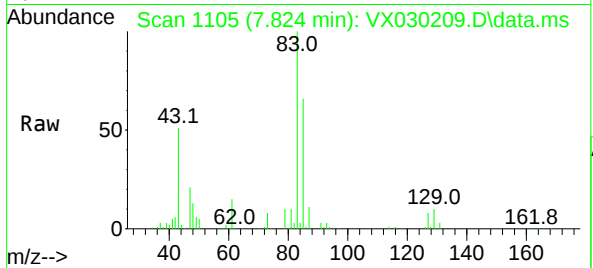




#47
Bromodichloromethane
Concen: 20.545 ug/l
RT: 7.824 min Scan# 1106
Delta R.T. -0.005 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

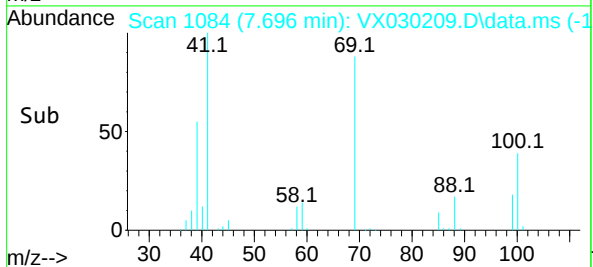
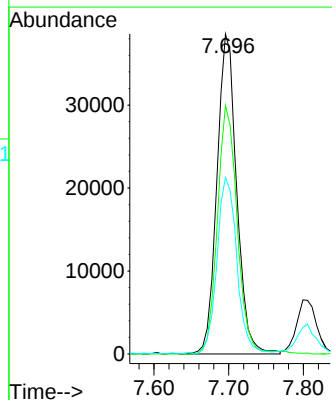
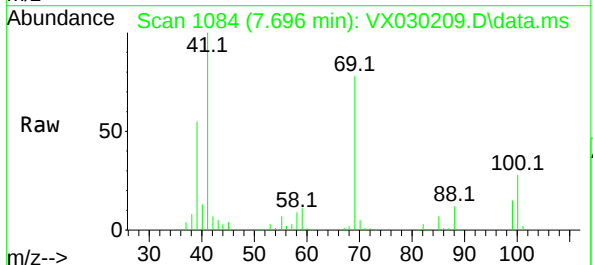
Instrument :
MSVOA_X
ClientSampleId :
VX0726WBSD01

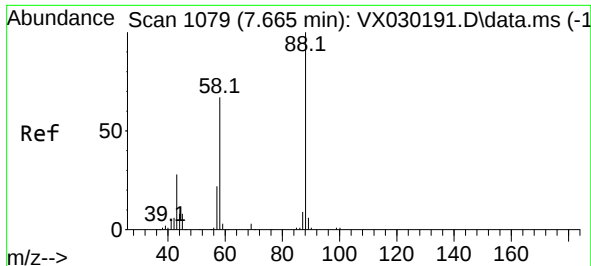
Tgt Ion: 83 Resp: 67845
Ion Ratio Lower Upper
83 100
85 65.5 53.5 80.3
127 7.7 6.6 10.0



#48
Methyl methacrylate
Concen: 21.801 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.001 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

Tgt Ion: 41 Resp: 70907
Ion Ratio Lower Upper
41 100
69 78.1 68.8 103.2
39 55.2 44.6 66.8





#49

1,4-Dioxane

Concen: 422.354 ug/l

RT: 7.677 min Scan# 1079

Delta R.T. 0.012 min

Lab File: VX030209.D

Acq: 26 Jul 2022 14:29

Instrument :

MSVOA_X

ClientSampleId :

VX0726WBSD01

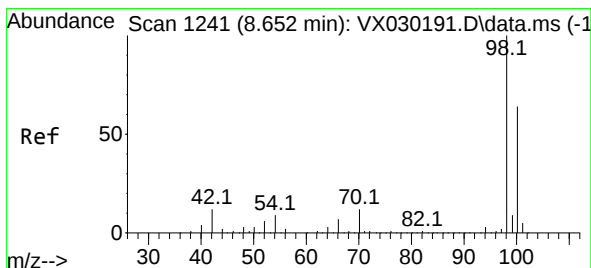
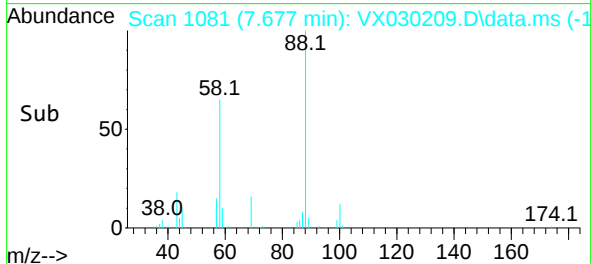
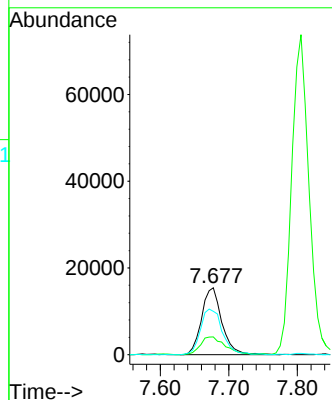
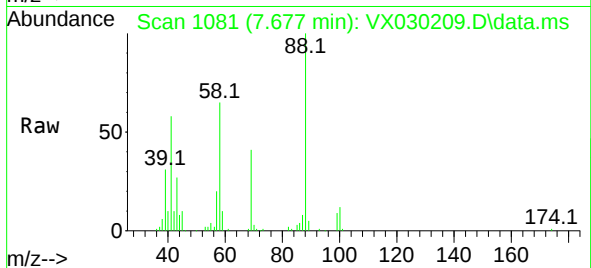
Tgt Ion: 88 Resp: 31728

Ion Ratio Lower Upper

88 100

43 32.5 23.8 35.8

58 73.8 53.8 80.6



#50

Toluene-d8

Concen: 51.963 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.001 min

Lab File: VX030209.D

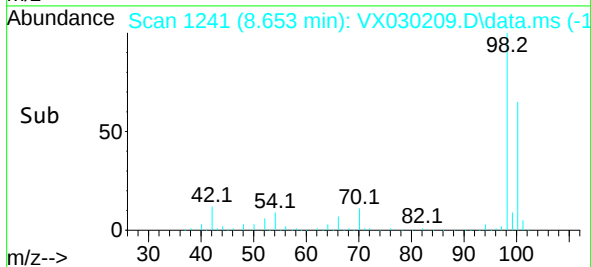
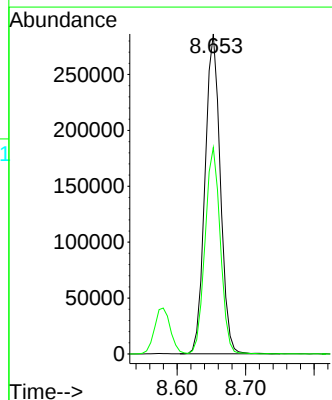
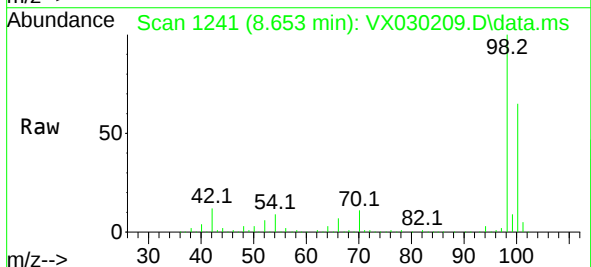
Acq: 26 Jul 2022 14:29

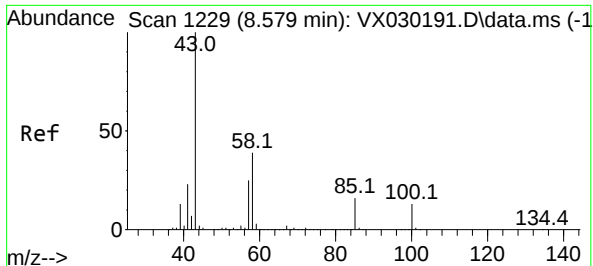
Tgt Ion: 98 Resp: 445109

Ion Ratio Lower Upper

98 100

100 64.2 52.3 78.5

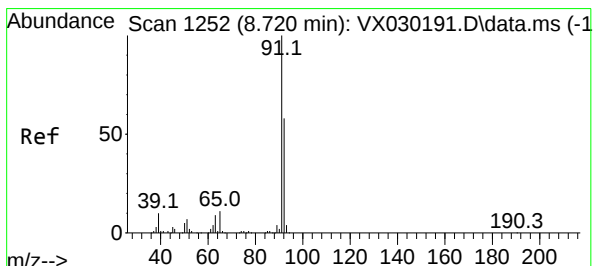
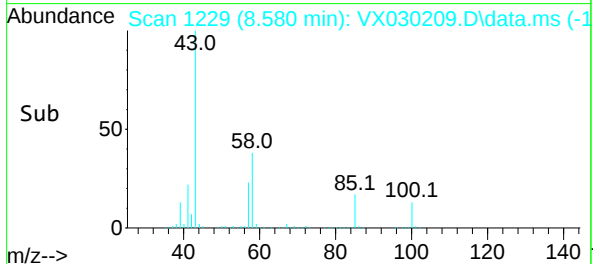
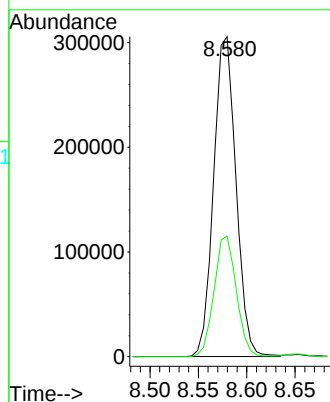
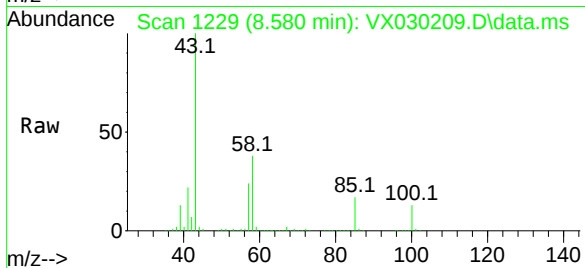




#51
4-Methyl-2-Pentanone
Concen: 109.470 ug/l
RT: 8.580 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

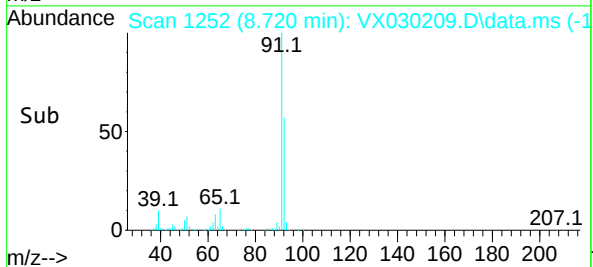
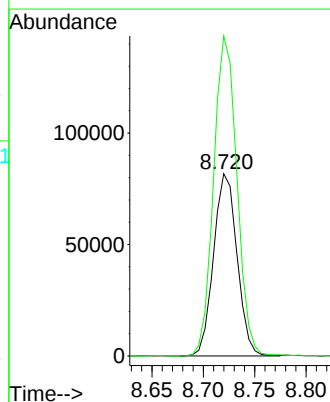
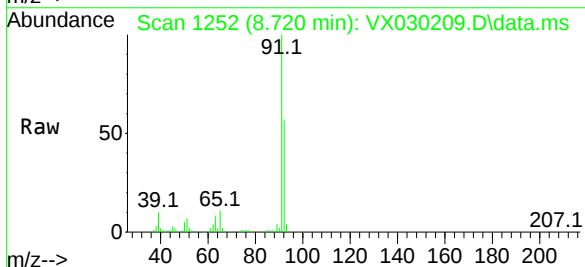
Instrument :
MSVOA_X
ClientSampleId :
VX0726WBSD01

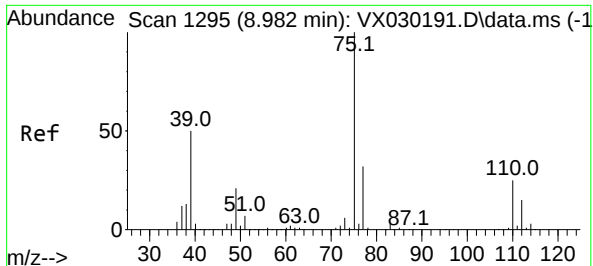
Tgt Ion: 43 Resp: 491097
Ion Ratio Lower Upper
43 100
58 37.5 31.4 47.2



#52
Toluene
Concen: 21.213 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

Tgt Ion: 92 Resp: 129616
Ion Ratio Lower Upper
92 100
91 174.8 139.2 208.8





#53

t-1,3-Dichloropropene

Concen: 20.463 ug/l

RT: 8.982 min Scan# 1195

Delta R.T. 0.000 min

Lab File: VX030209.D

Acq: 26 Jul 2022 14:29

Instrument :

MSVOA_X

ClientSampleId :

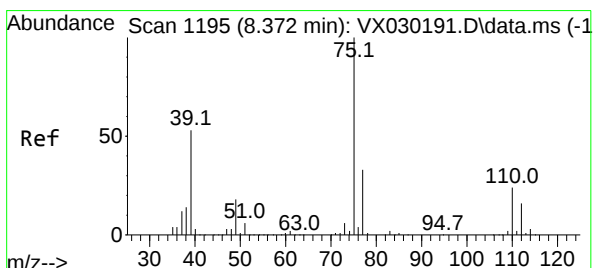
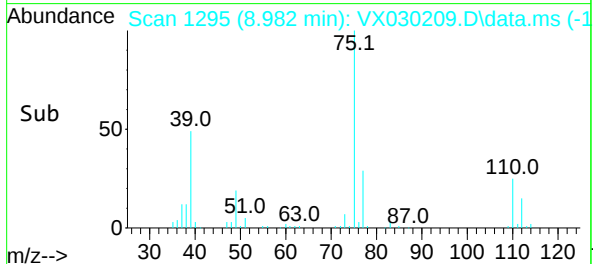
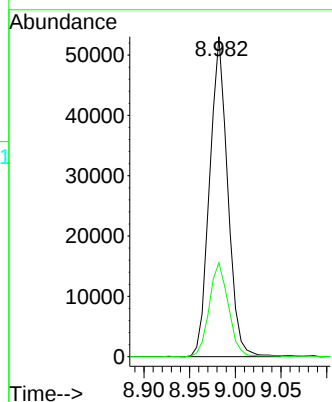
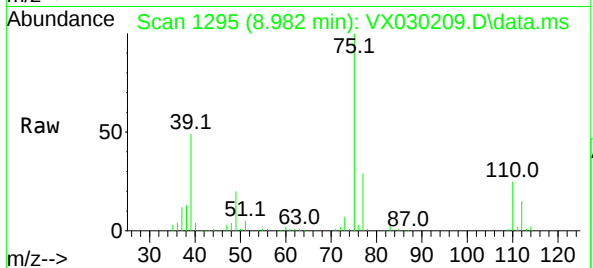
VX0726WBSD01

Tgt Ion: 75 Resp: 72841

Ion Ratio Lower Upper

75 100

77 29.4 26.3 39.5



#54

cis-1,3-Dichloropropene

Concen: 20.908 ug/l

RT: 8.372 min Scan# 1195

Delta R.T. 0.000 min

Lab File: VX030209.D

Acq: 26 Jul 2022 14:29

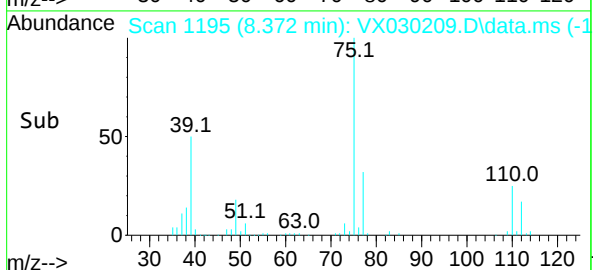
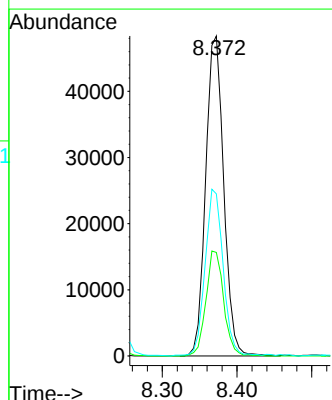
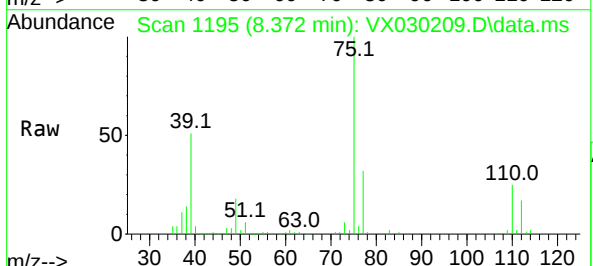
Tgt Ion: 75 Resp: 81106

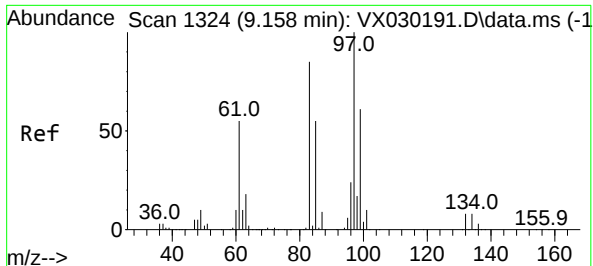
Ion Ratio Lower Upper

75 100

77 32.3 25.0 37.4

39 50.4 37.5 56.3





#55

1,1,2-Trichloroethane

Concen: 21.128 ug/l

RT: 9.153 min Scan# 11

Delta R.T. -0.005 min

Lab File: VX030209.D

Acq: 26 Jul 2022 14:29

Instrument :

MSVOA_X

ClientSampleId :

VX0726WBSD01

Tgt Ion: 97 Resp: 54966

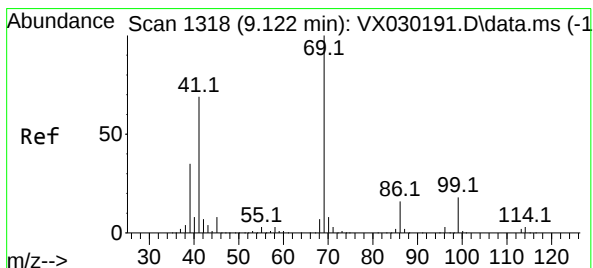
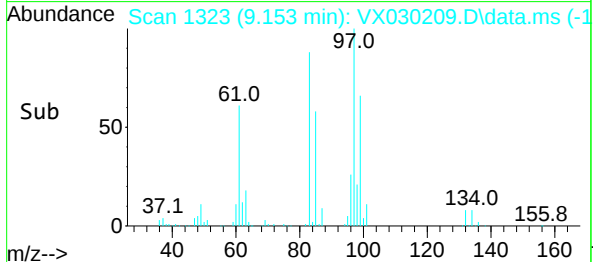
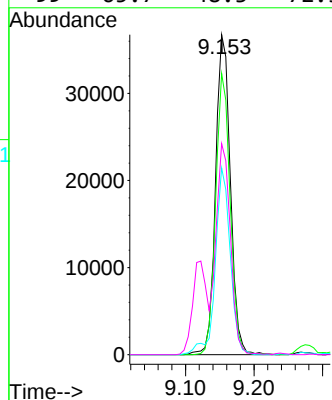
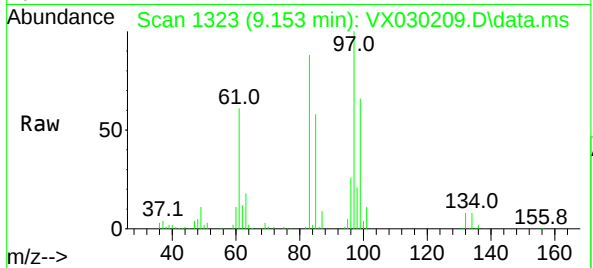
Ion Ratio Lower Upper

97 100

83 87.9 68.9 103.3

85 58.3 44.0 66.0

99 65.7 48.3 72.5



#56

Ethyl methacrylate

Concen: 21.395 ug/l

RT: 9.122 min Scan# 1318

Delta R.T. 0.000 min

Lab File: VX030209.D

Acq: 26 Jul 2022 14:29

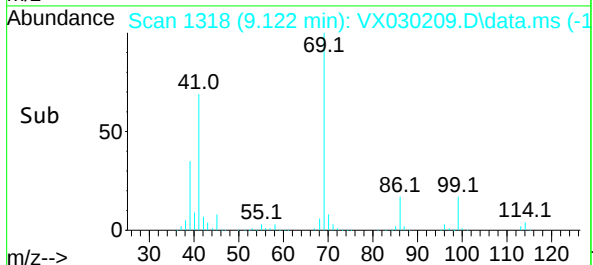
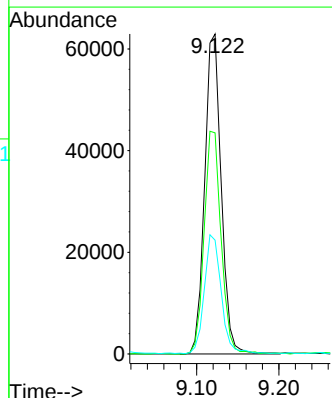
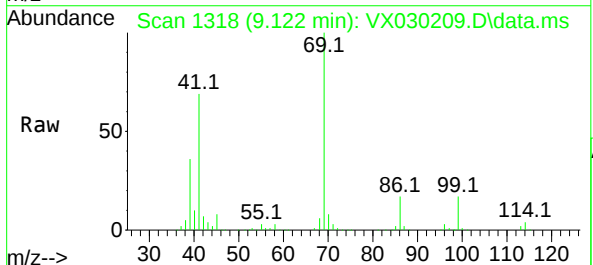
Tgt Ion: 69 Resp: 87991

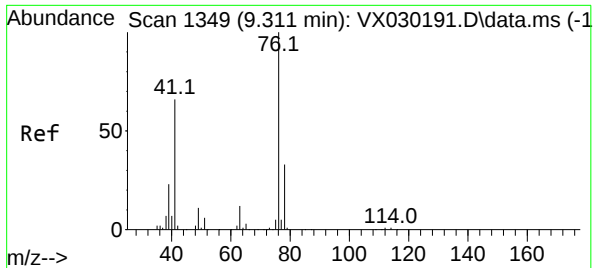
Ion Ratio Lower Upper

69 100

41 71.2 52.3 78.5

39 37.9 28.2 42.4





#57

1,3-Dichloropropane

Concen: 21.424 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX030209.D

Acq: 26 Jul 2022 14:29

Instrument :

MSVOA_X

ClientSampleId :

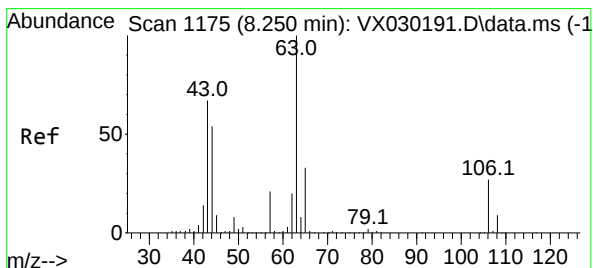
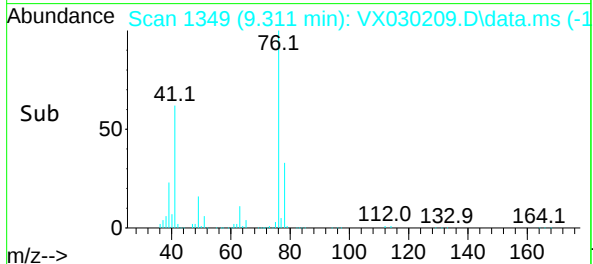
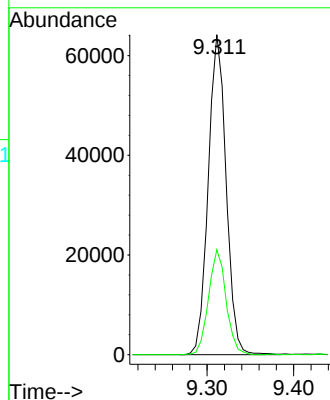
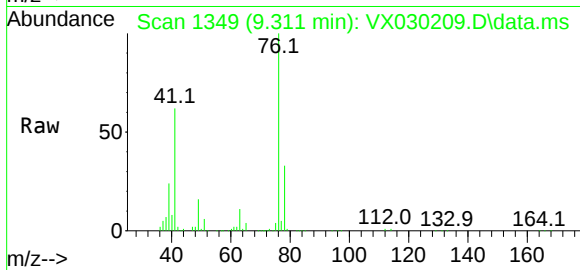
VX0726WBSD01

Tgt Ion: 76 Resp: 92004

Ion Ratio Lower Upper

76 100

78 32.1 25.9 38.9



#58

2-Chloroethyl Vinyl ether

Concen: 108.981 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.006 min

Lab File: VX030209.D

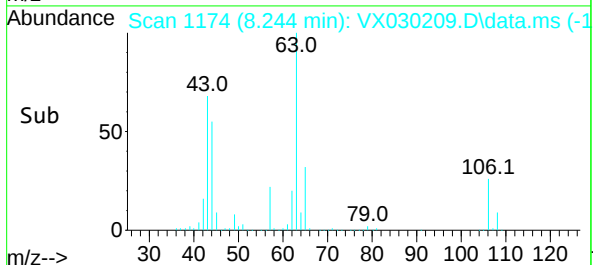
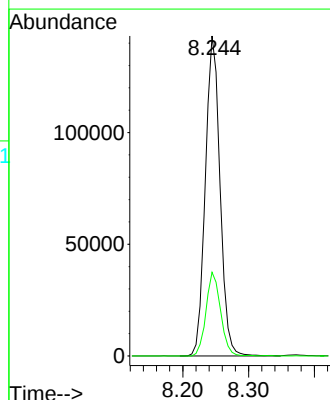
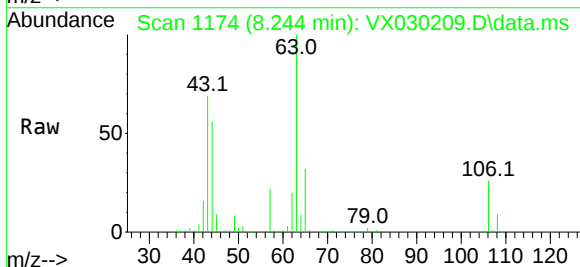
Acq: 26 Jul 2022 14:29

Tgt Ion: 63 Resp: 222442

Ion Ratio Lower Upper

63 100

106 26.0 22.2 33.2





#59

2-Hexanone

Concen: 109.257 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX030209.D

Acq: 26 Jul 2022 14:29

Instrument :

MSVOA_X

ClientSampleId :

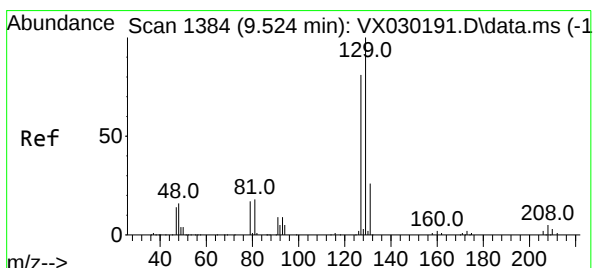
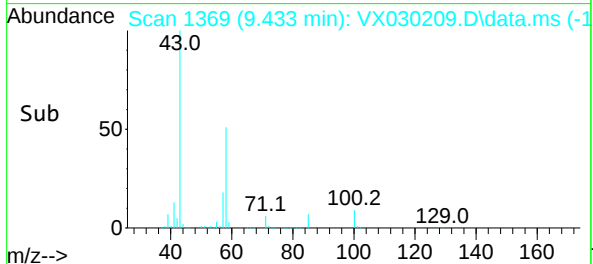
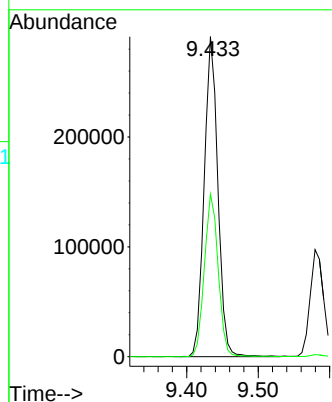
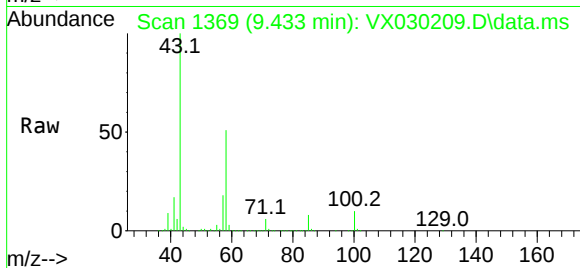
VX0726WBSD01

Tgt Ion: 43 Resp: 386693

Ion Ratio Lower Upper

43 100

58 51.5 27.6 82.8



#60

Dibromochloromethane

Concen: 20.744 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.001 min

Lab File: VX030209.D

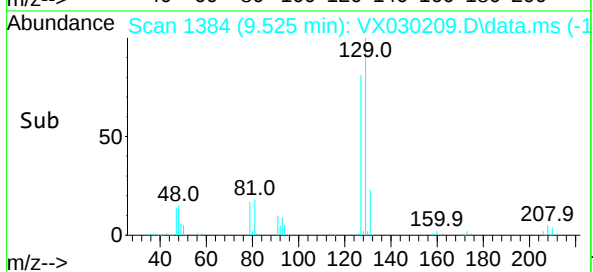
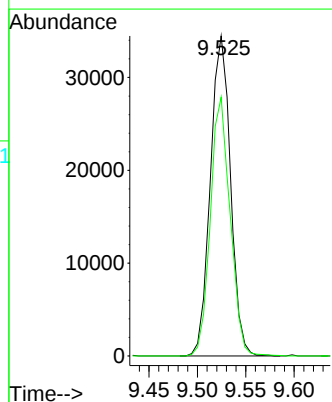
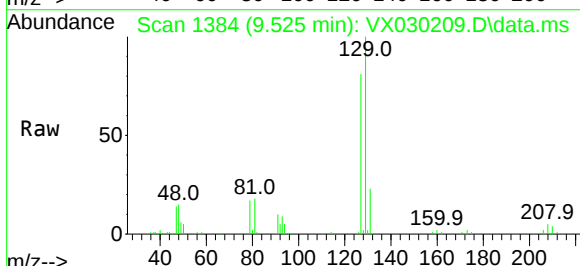
Acq: 26 Jul 2022 14:29

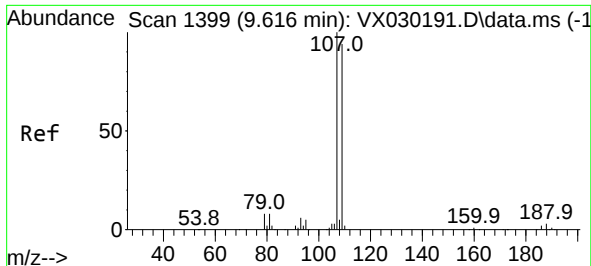
Tgt Ion: 129 Resp: 49957

Ion Ratio Lower Upper

129 100

127 79.3 38.5 115.5

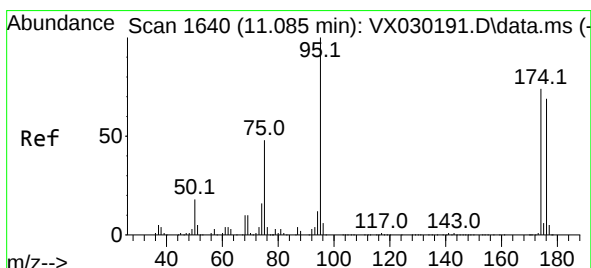
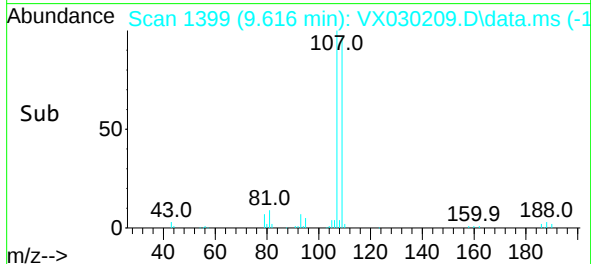
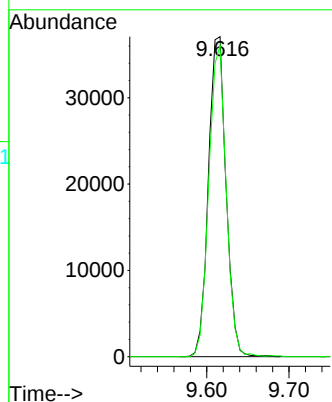
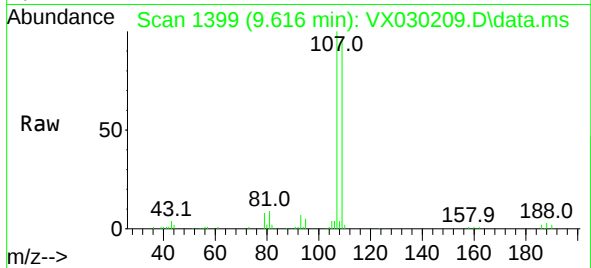




#61
1,2-Dibromoethane
Concen: 20.322 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

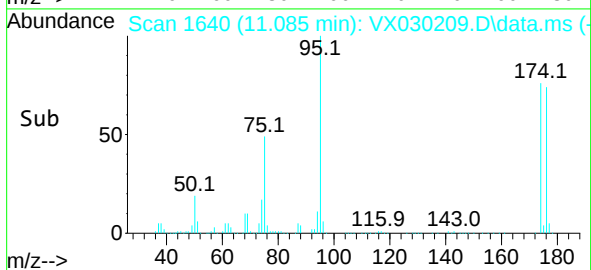
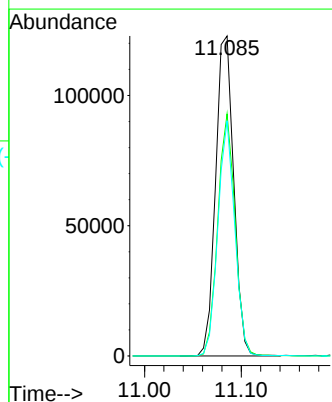
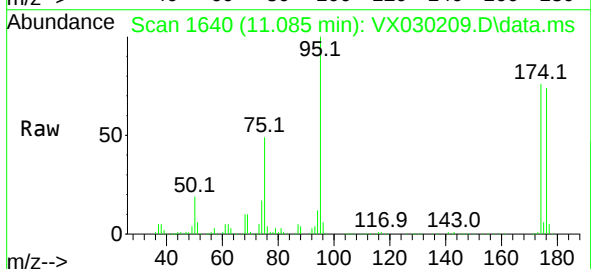
Instrument :
MSVOA_X
ClientSampleId :
VX0726WBSD01

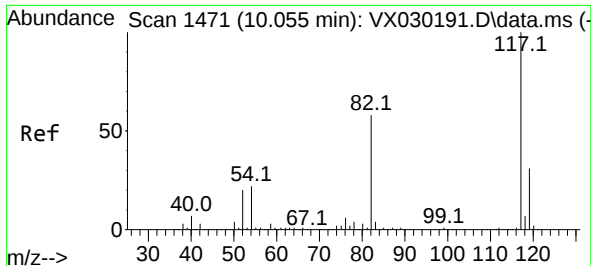
Tgt Ion:107 Resp: 55205
Ion Ratio Lower Upper
107 100
109 95.6 76.6 114.8



#62
4-Bromofluorobenzene
Concen: 50.164 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

Tgt Ion: 95 Resp: 159472
Ion Ratio Lower Upper
95 100
174 72.2 0.0 149.0
176 68.4 0.0 146.0

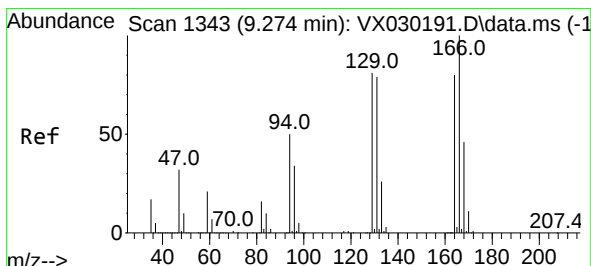
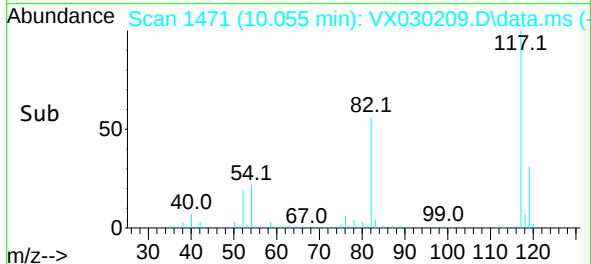
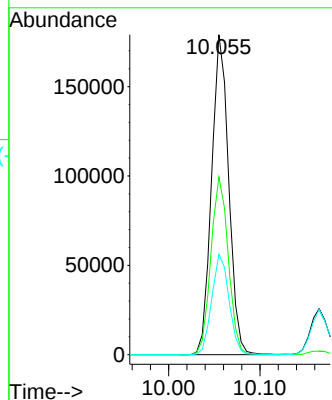
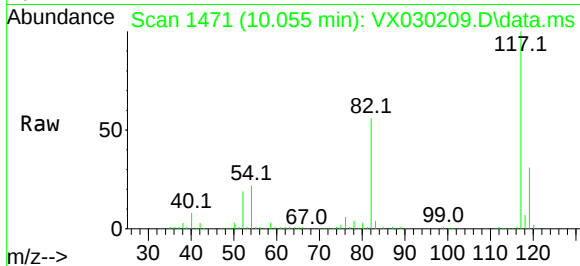




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

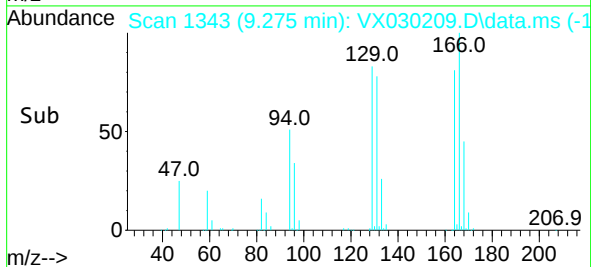
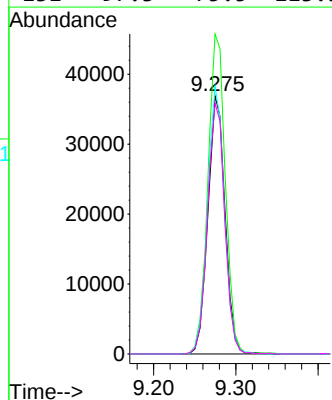
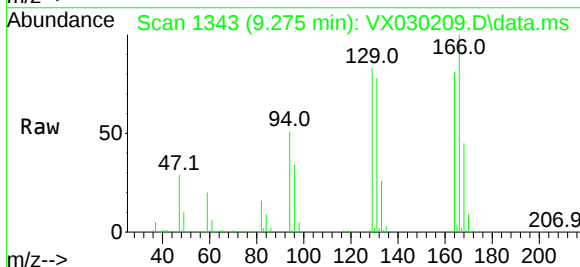
Instrument :
MSVOA_X
ClientSampleId :
VX0726WBSD01

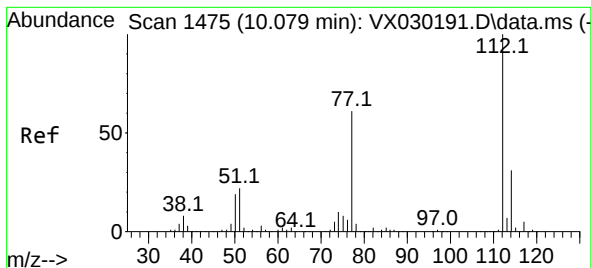
Tgt Ion:117 Resp: 233198
Ion Ratio Lower Upper
117 100
82 55.6 42.7 64.1
119 31.4 25.4 38.2



#64
Tetrachloroethene
Concen: 21.206 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.001 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

Tgt Ion:164 Resp: 53239
Ion Ratio Lower Upper
164 100
166 124.2 98.2 147.4
129 103.7 80.8 121.2
131 97.3 75.5 113.3

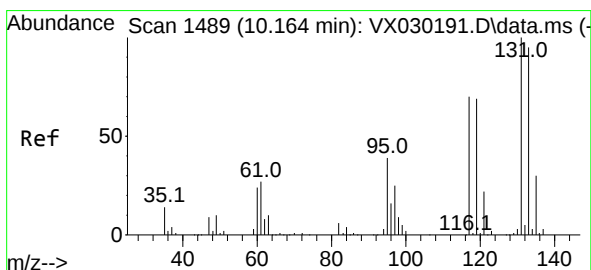
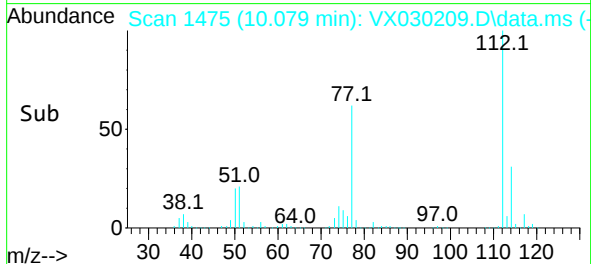
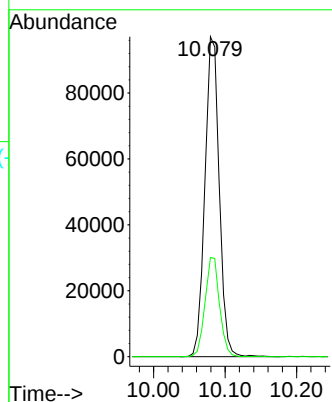
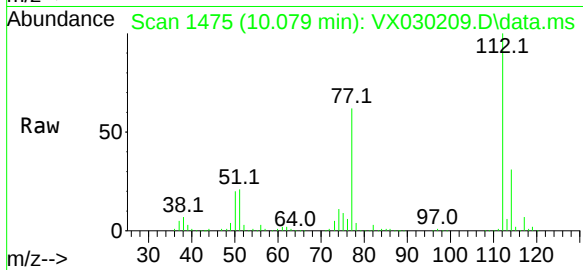




#65
Chlorobenzene
Concen: 21.320 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

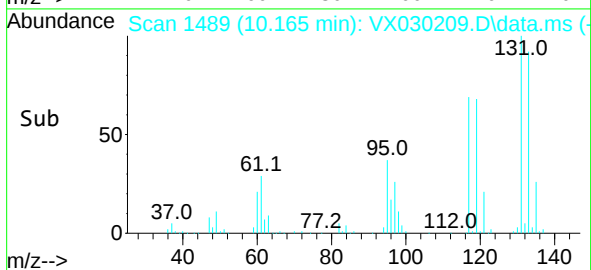
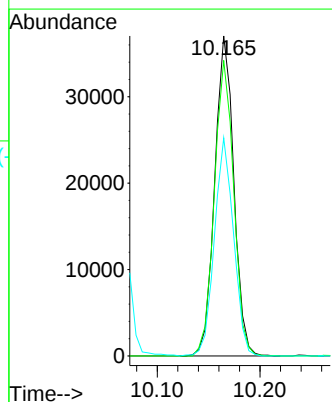
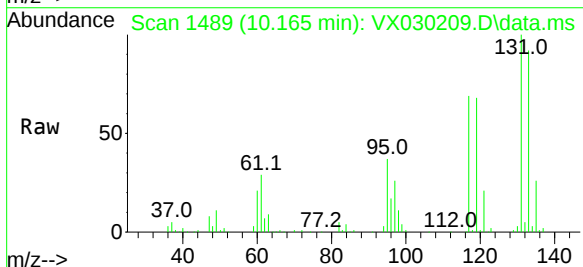
Instrument :
MSVOA_X
ClientSampleId :
VX0726WBSD01

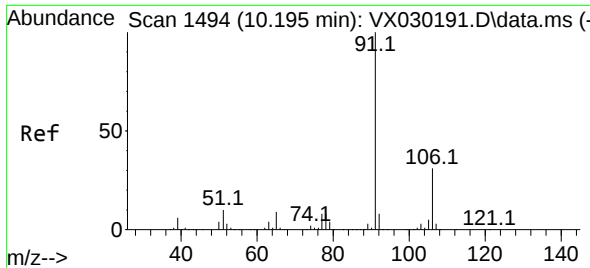
Tgt Ion:112 Resp: 135054
Ion Ratio Lower Upper
112 100
114 31.0 24.6 36.8



#66
1,1,1,2-Tetrachloroethane
Concen: 22.141 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.001 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

Tgt Ion:131 Resp: 47679
Ion Ratio Lower Upper
131 100
133 93.9 46.9 140.8
119 68.4 34.4 103.1

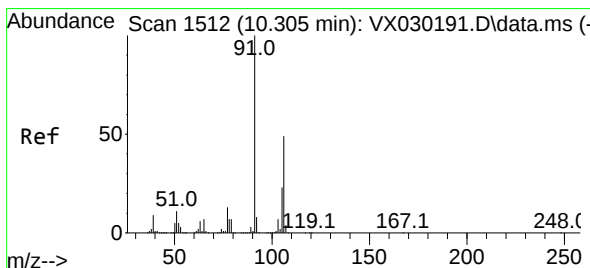
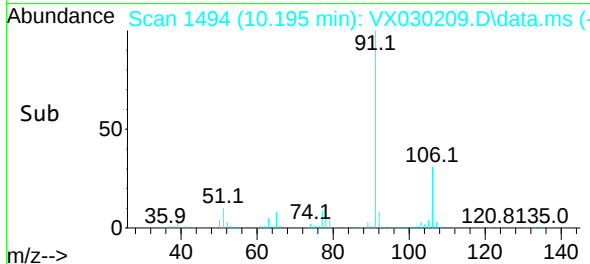
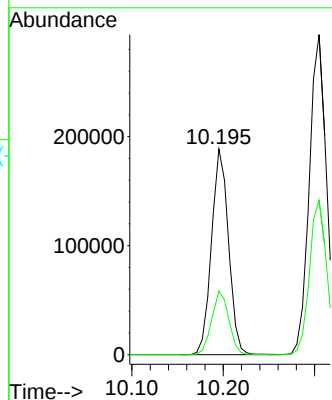
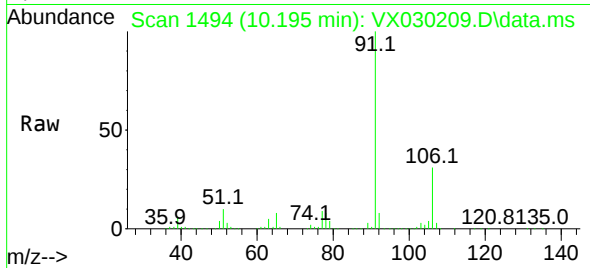




#67
Ethyl Benzene
Concen: 24.963 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

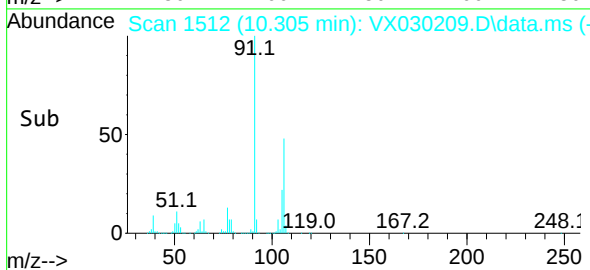
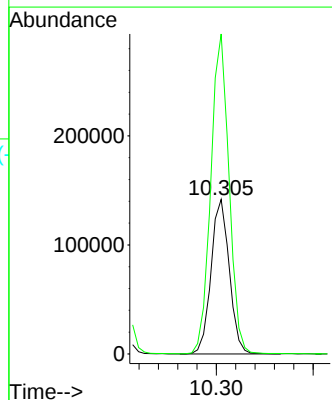
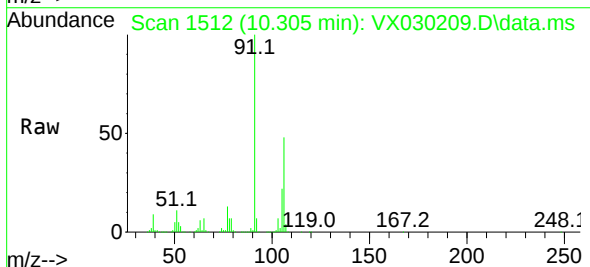
Instrument :
MSVOA_X
ClientSampleId :
VX0726WBSD01

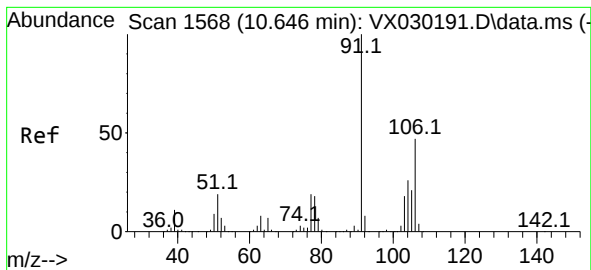
Tgt Ion: 91 Resp: 243875
Ion Ratio Lower Upper
91 100
106 30.9 25.5 38.3



#68
m/p-Xylenes
Concen: 43.401 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

Tgt Ion: 106 Resp: 186243
Ion Ratio Lower Upper
106 100
91 207.0 158.2 237.4





#69

o-Xylene

Concen: 22.170 ug/l

RT: 10.646 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX030209.D

Acq: 26 Jul 2022 14:29

Instrument :

MSVOA_X

ClientSampleId :

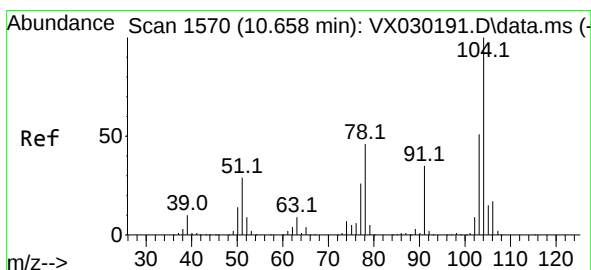
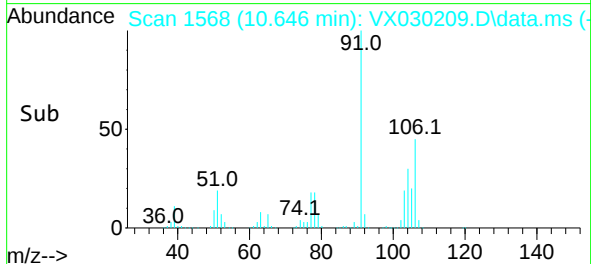
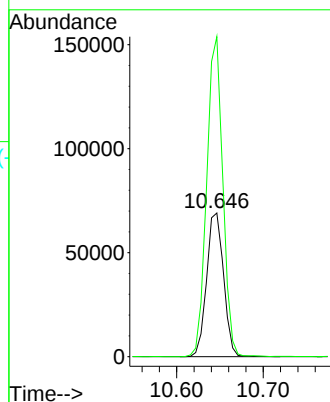
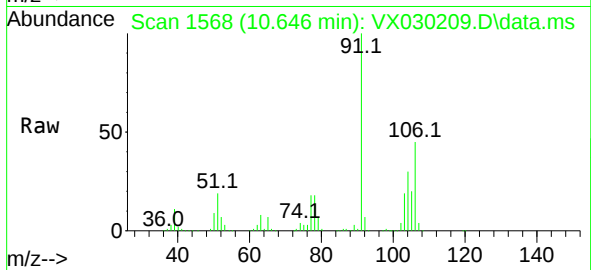
VX0726WBSD01

Tgt Ion:106 Resp: 93766

Ion Ratio Lower Upper

106 100

91 212.1 103.8 311.6



#70

Styrene

Concen: 21.987 ug/l

RT: 10.659 min Scan# 1570

Delta R.T. 0.001 min

Lab File: VX030209.D

Acq: 26 Jul 2022 14:29

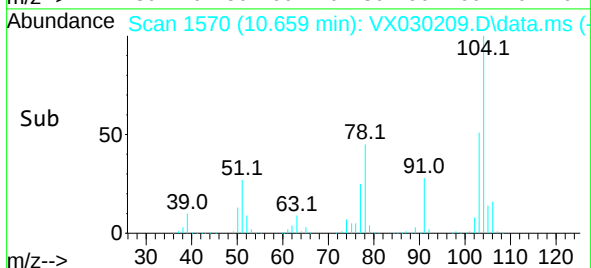
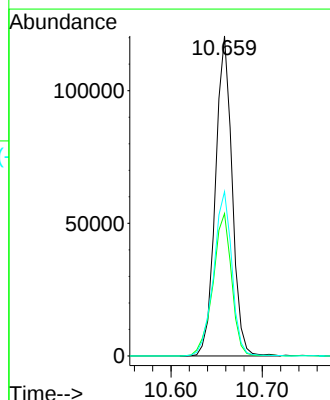
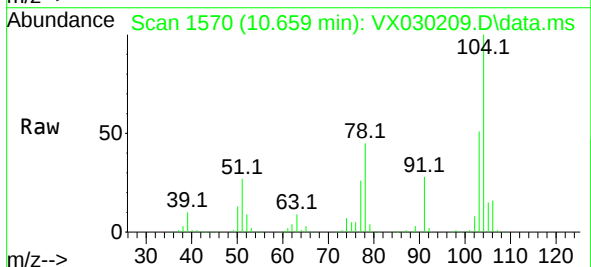
Tgt Ion:104 Resp: 152784

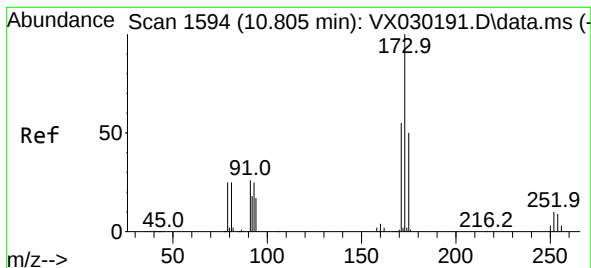
Ion Ratio Lower Upper

104 100

78 49.7 37.8 56.8

103 56.2 44.5 66.7





#71

Bromoform

Concen: 20.943 ug/l

RT: 10.805 min Scan# 1594

Delta R.T. -0.000 min

Lab File: VX030209.D

Acq: 26 Jul 2022 14:29

Instrument :

MSVOA_X

ClientSampleId :

VX0726WBSD01

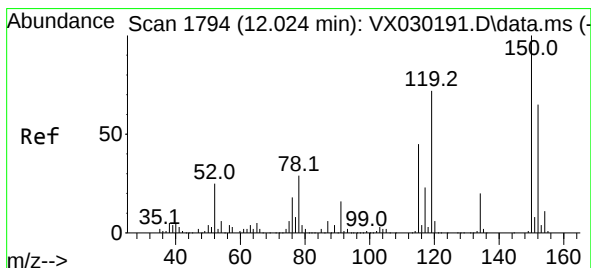
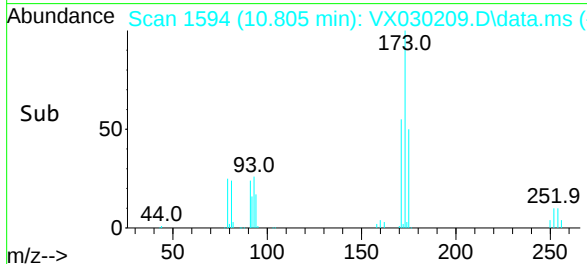
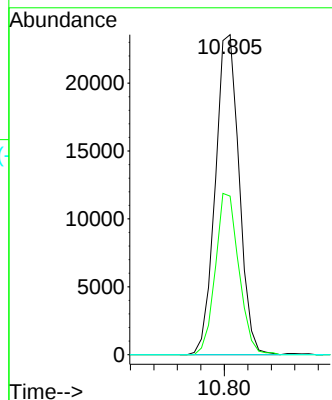
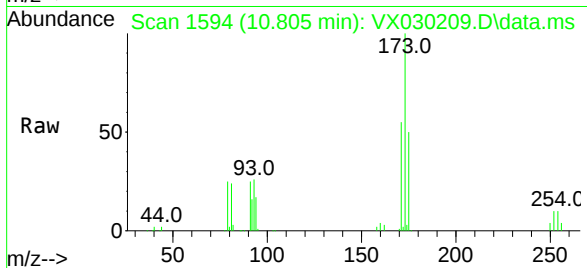
Tgt Ion:173 Resp: 33156

Ion Ratio Lower Upper

173 100

175 49.8 23.8 71.2

254 0.0 0.1 0.1#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. 0.000 min

Lab File: VX030209.D

Acq: 26 Jul 2022 14:29

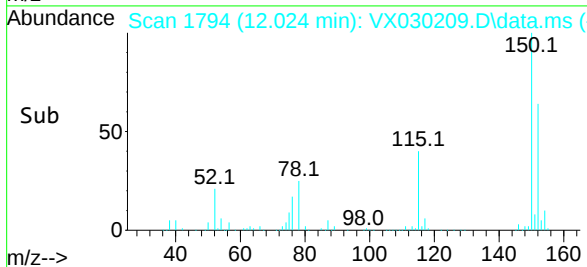
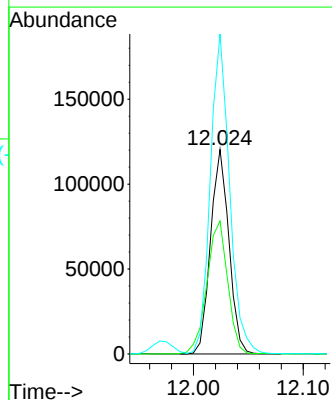
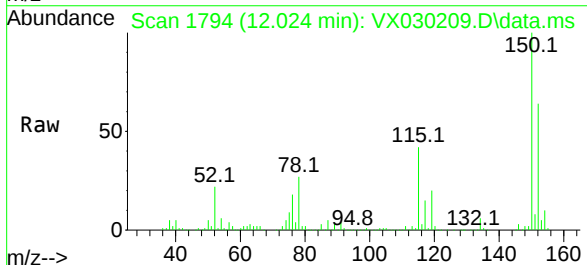
Tgt Ion:152 Resp: 140178

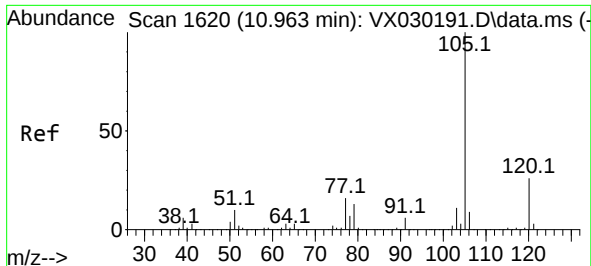
Ion Ratio Lower Upper

152 100

115 73.6 40.5 121.5

150 164.3 0.0 347.0

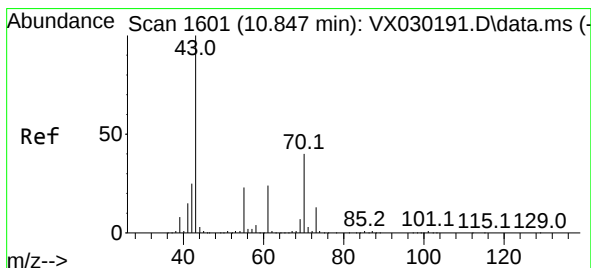
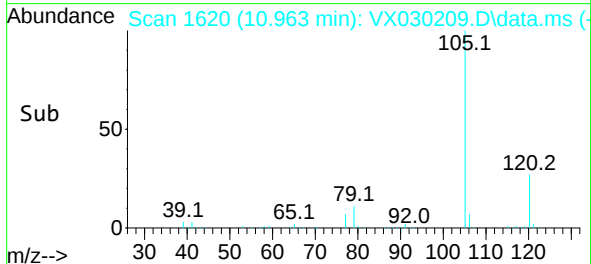
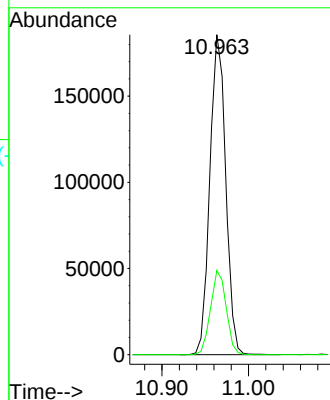
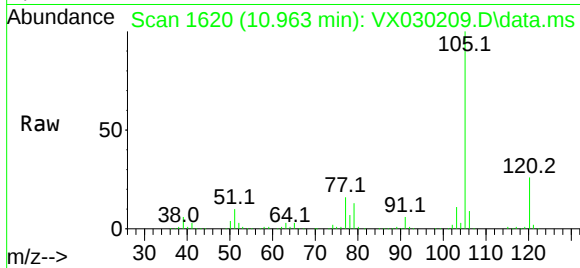




#73
Isopropylbenzene
Concen: 21.560 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

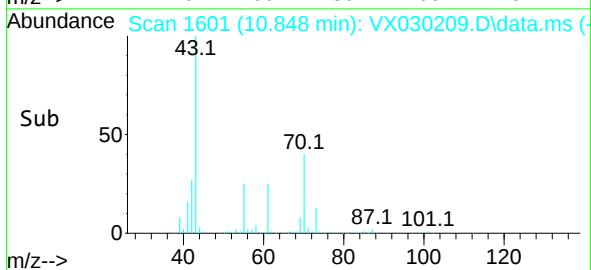
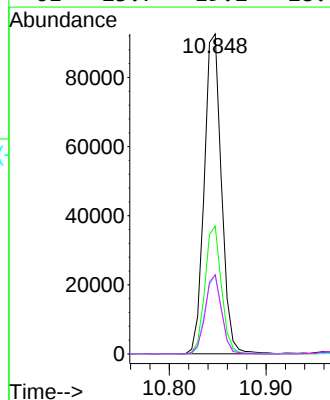
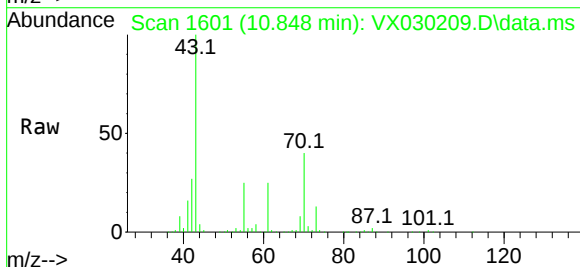
Instrument :
MSVOA_X
ClientSampleId :
VX0726WBSD01

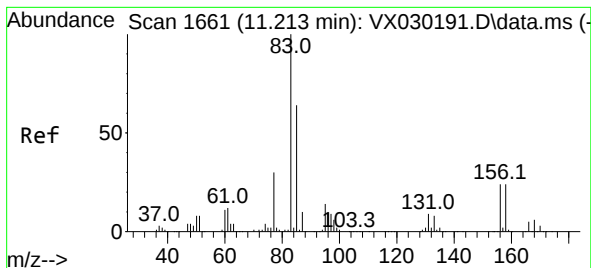
Tgt Ion:105 Resp: 235939
Ion Ratio Lower Upper
105 100
120 26.0 13.5 40.4



#74
N-ethyl acetate
Concen: 21.536 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.001 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

Tgt Ion: 43 Resp: 114541
Ion Ratio Lower Upper
43 100
70 38.7 32.3 48.5
55 23.9 18.4 27.6
61 23.7 19.2 28.8

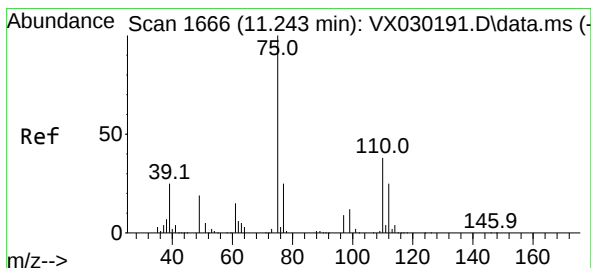
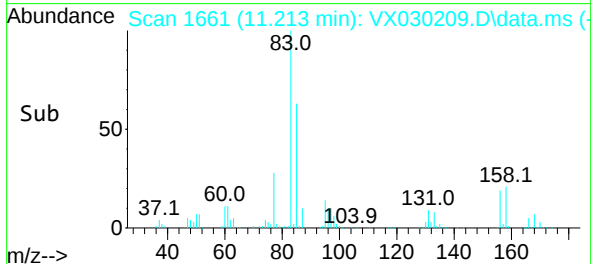
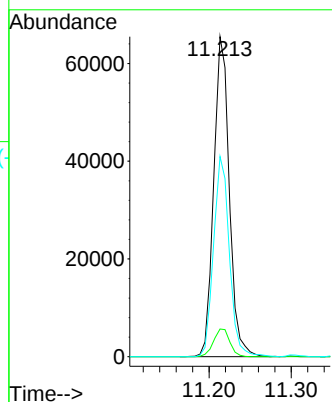
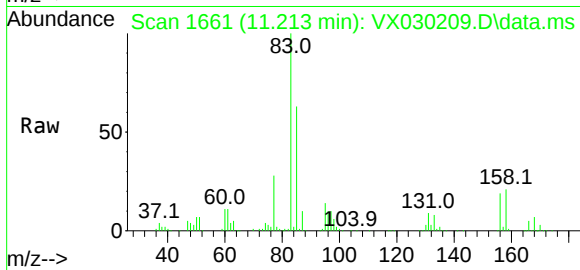




#75
 1,1,2,2-Tetrachloroethane
 Concen: 21.493 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX030209.D
 Acq: 26 Jul 2022 14:29

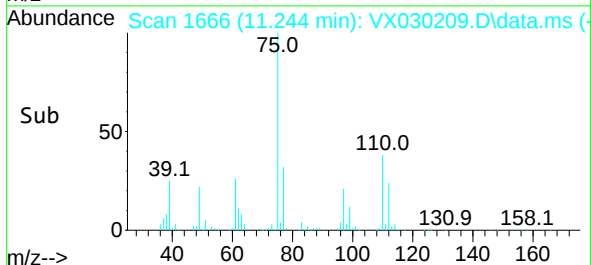
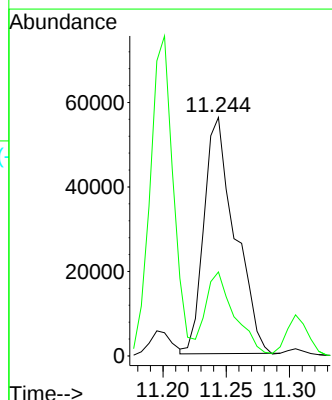
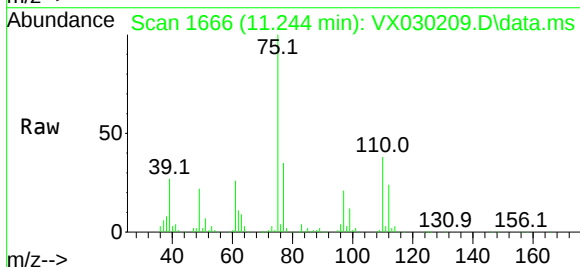
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0726WBSD01

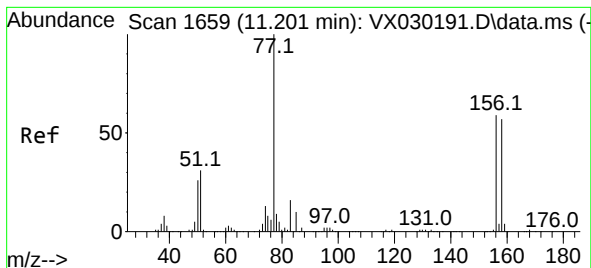
Tgt Ion: 83 Resp: 86090
 Ion Ratio Lower Upper
 83 100
 131 9.1 4.5 13.7
 85 63.6 32.5 97.5



#76
 1,2,3-Trichloropropane
 Concen: 25.839 ug/l
 RT: 11.244 min Scan# 1666
 Delta R.T. 0.001 min
 Lab File: VX030209.D
 Acq: 26 Jul 2022 14:29

Tgt Ion: 75 Resp: 95477
 Ion Ratio Lower Upper
 75 100
 77 33.3 19.8 59.3





#77

Bromobenzene

Concen: 20.895 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX030209.D

Acq: 26 Jul 2022 14:29

Instrument :

MSVOA_X

ClientSampleId :

VX0726WBSD01

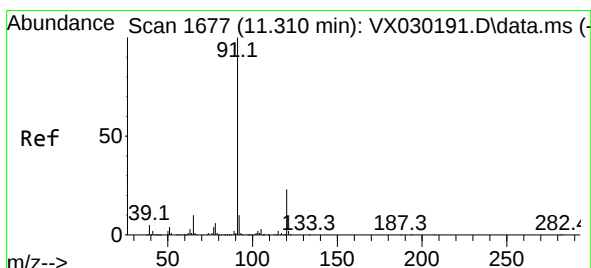
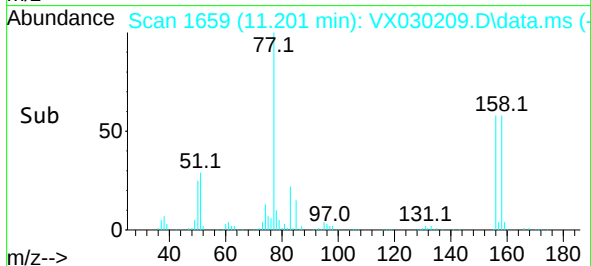
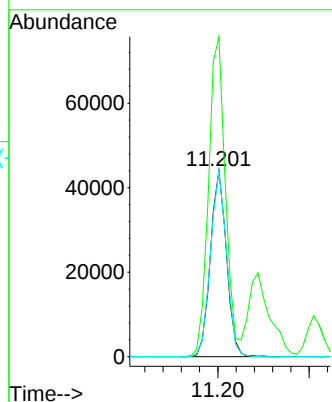
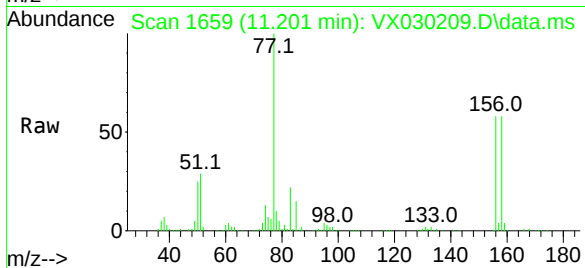
Tgt Ion:156 Resp: 53669

Ion Ratio Lower Upper

156 100

77 181.3 82.7 247.9

158 100.1 47.5 142.5



#78

n-propylbenzene

Concen: 21.731 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.005 min

Lab File: VX030209.D

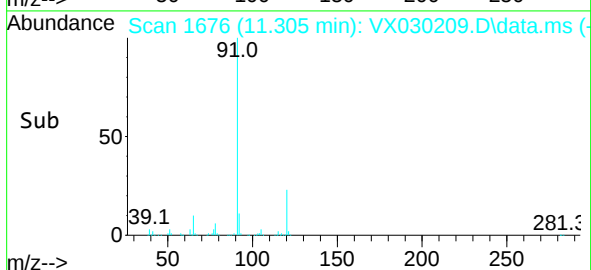
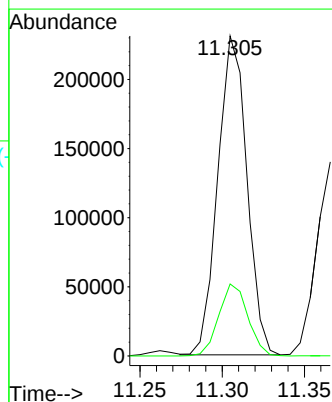
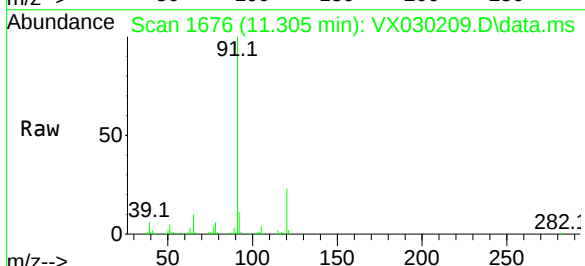
Acq: 26 Jul 2022 14:29

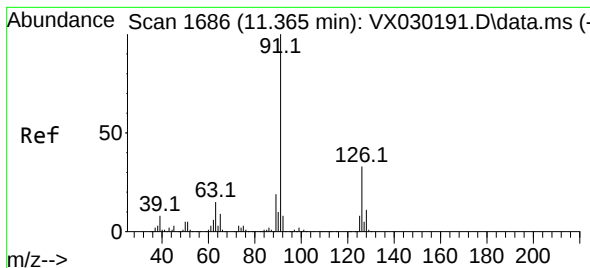
Tgt Ion: 91 Resp: 283824

Ion Ratio Lower Upper

91 100

120 22.5 11.6 34.8





#79

2-Chlorotoluene

Concen: 20.689 ug/l

RT: 11.366 min Scan# 1

Delta R.T. 0.001 min

Lab File: VX030209.D

Acq: 26 Jul 2022 14:29

Instrument :

MSVOA_X

ClientSampleId :

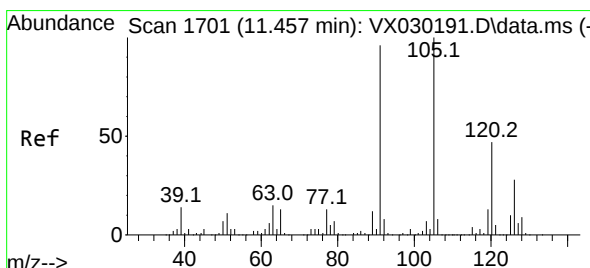
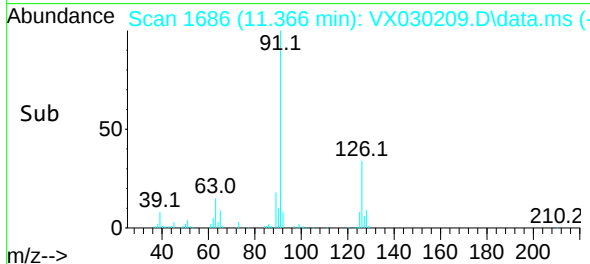
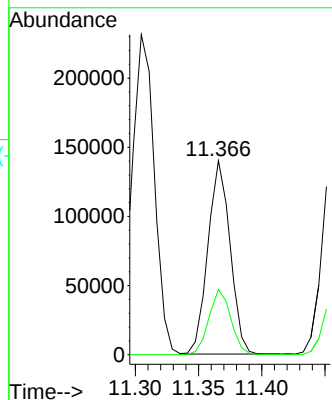
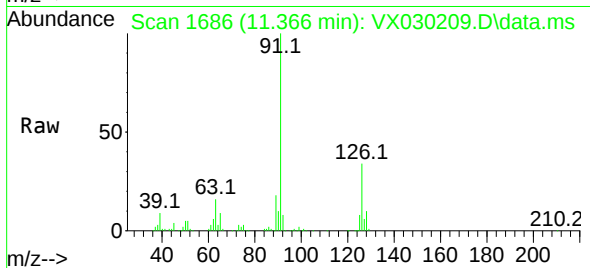
VX0726WBSD01

Tgt Ion: 91 Resp: 170646

Ion Ratio Lower Upper

91 100

126 33.4 17.4 52.3



#80

1,3,5-Trimethylbenzene

Concen: 22.125 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.006 min

Lab File: VX030209.D

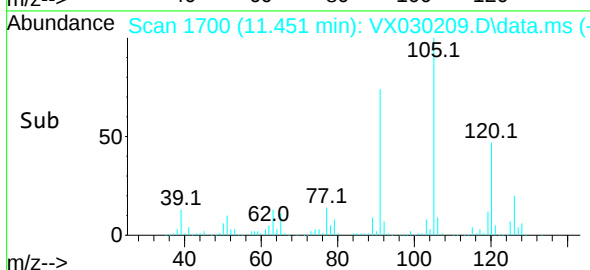
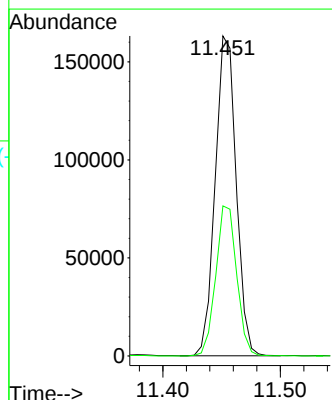
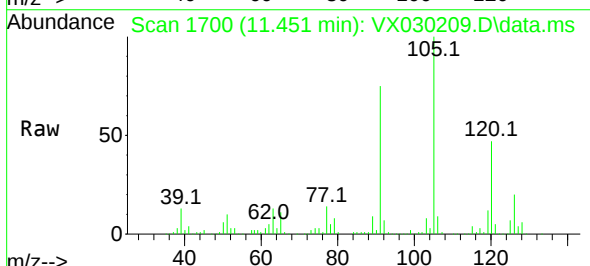
Acq: 26 Jul 2022 14:29

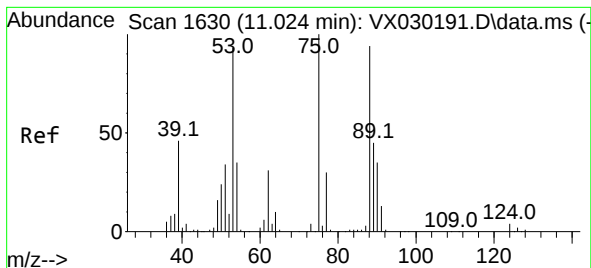
Tgt Ion: 105 Resp: 202732

Ion Ratio Lower Upper

105 100

120 46.9 24.4 73.2

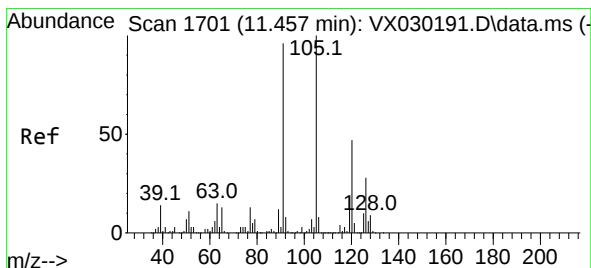
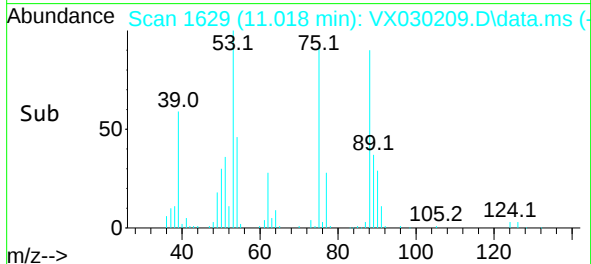
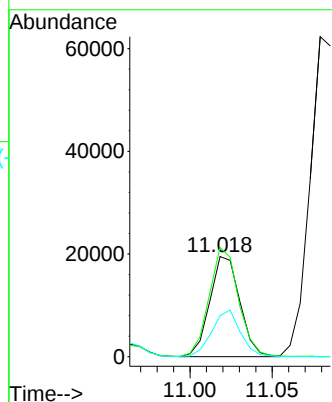
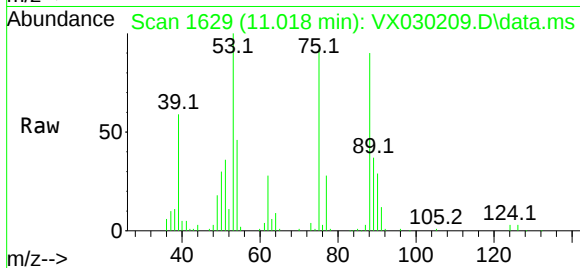




#81
trans-1,4-Dichloro-2-butene
Concen: 20.171 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.006 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

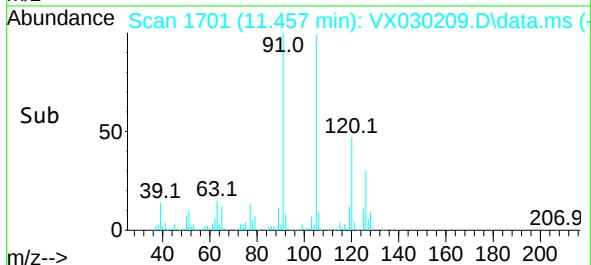
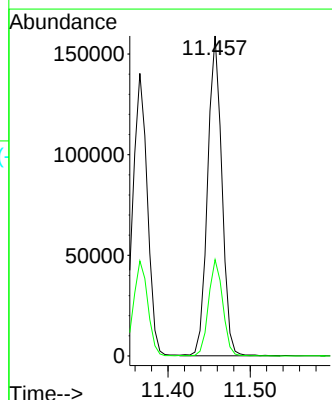
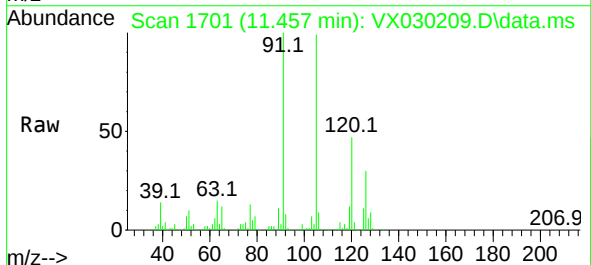
Instrument :
MSVOA_X
ClientSampleId :
VX0726WBSD01

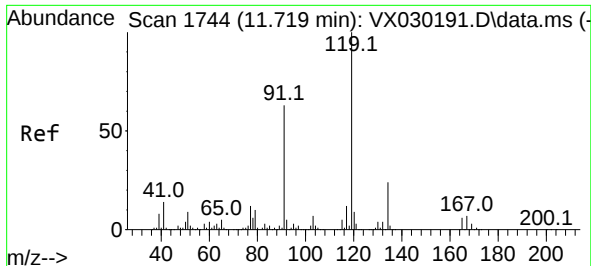
Tgt Ion: 75 Resp: 24845
Ion Ratio Lower Upper
75 100
53 106.8 74.2 111.4
89 44.1 34.8 52.2



#82
4-Chlorotoluene
Concen: 21.209 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

Tgt Ion: 91 Resp: 191132
Ion Ratio Lower Upper
91 100
126 30.1 15.3 45.9

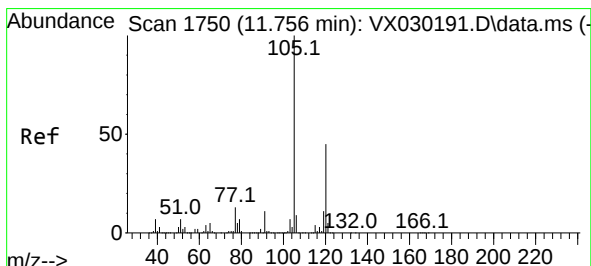
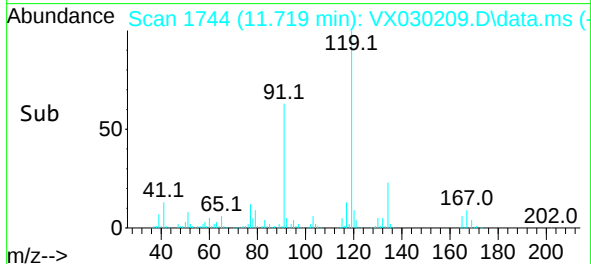
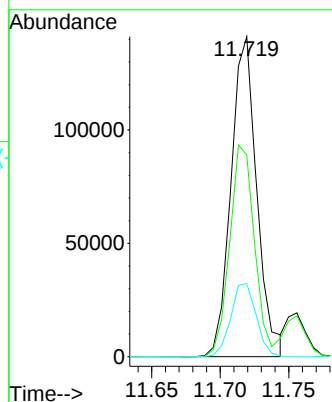
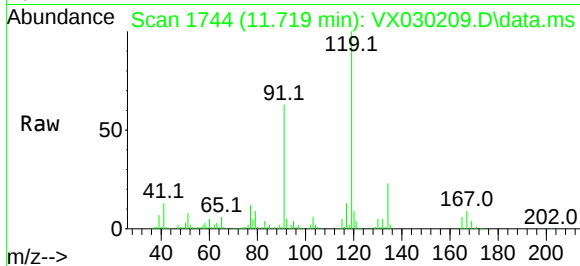




#83
tert-Butylbenzene
Concen: 21.746 ug/l
RT: 11.719 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

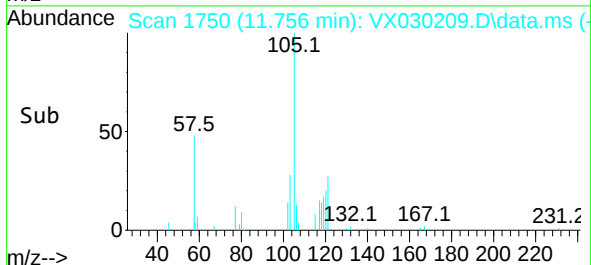
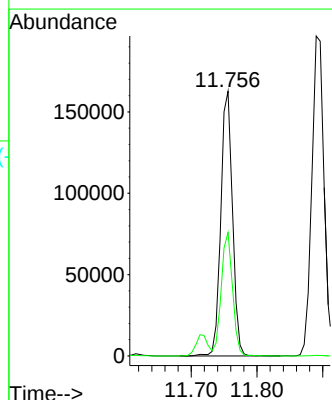
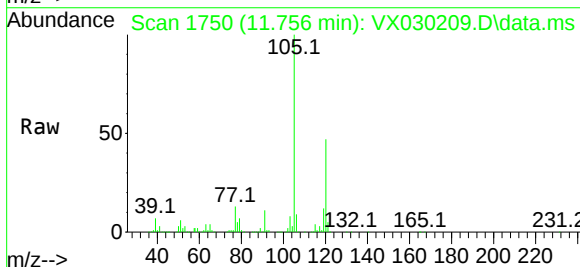
Instrument :
MSVOA_X
ClientSampleId :
VX0726WBSD01

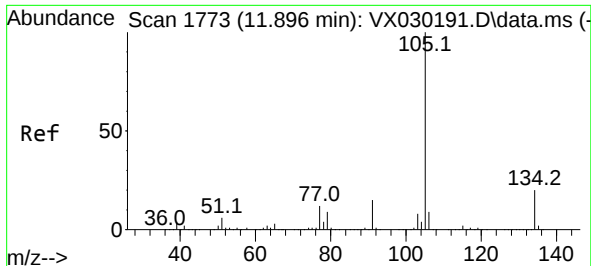
Tgt Ion:119 Resp: 184692
Ion Ratio Lower Upper
119 100
91 63.4 28.3 84.9
134 22.5 11.2 33.5



#84
1,2,4-Trimethylbenzene
Concen: 21.976 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

Tgt Ion:105 Resp: 200898
Ion Ratio Lower Upper
105 100
120 45.2 22.9 68.8

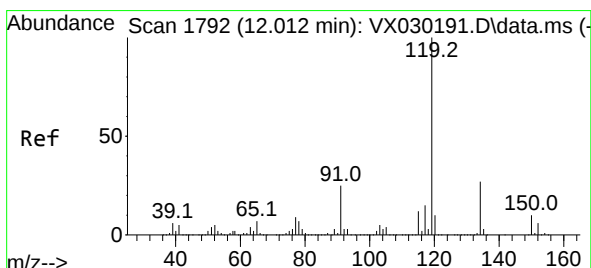
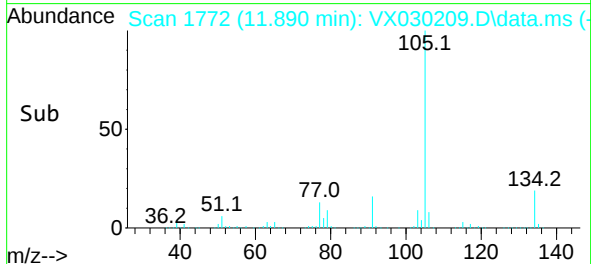
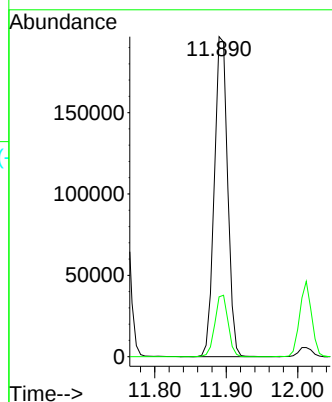
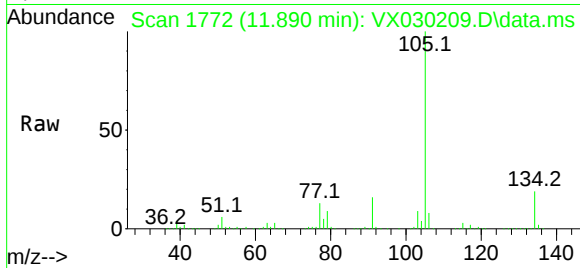




#85
 sec-Butylbenzene
 Concen: 21.859 ug/l
 RT: 11.890 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VX030209.D
 Acq: 26 Jul 2022 14:29

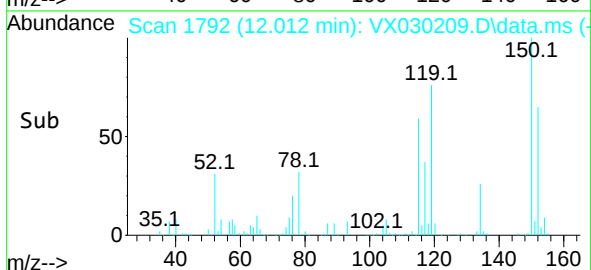
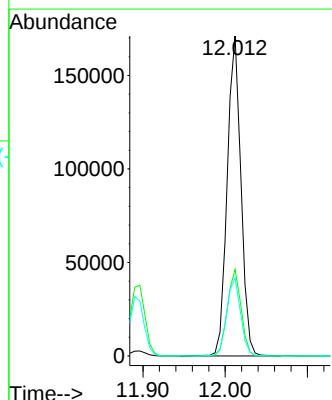
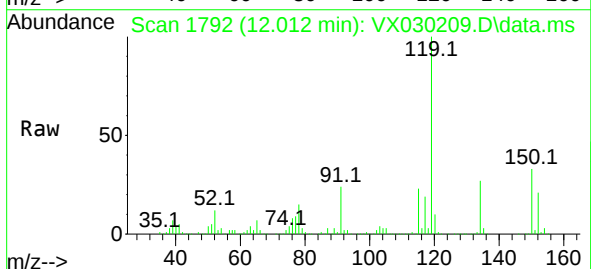
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0726WBSD01

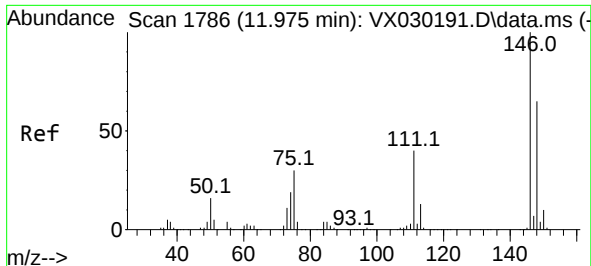
Tgt Ion:105 Resp: 254108
 Ion Ratio Lower Upper
 105 100
 134 19.1 10.0 30.0



#86
 p-Isopropyltoluene
 Concen: 21.392 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX030209.D
 Acq: 26 Jul 2022 14:29

Tgt Ion:119 Resp: 198952
 Ion Ratio Lower Upper
 119 100
 134 27.0 13.9 41.6
 91 24.8 11.8 35.3

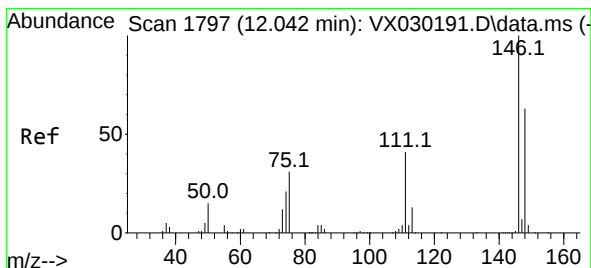
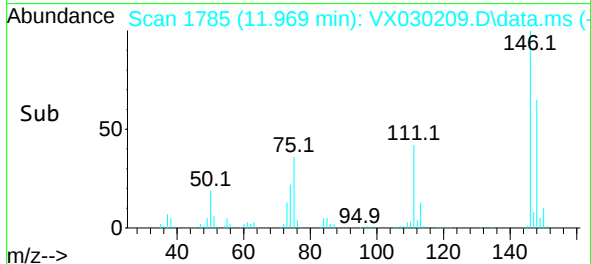
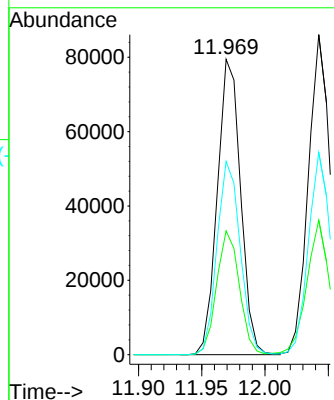
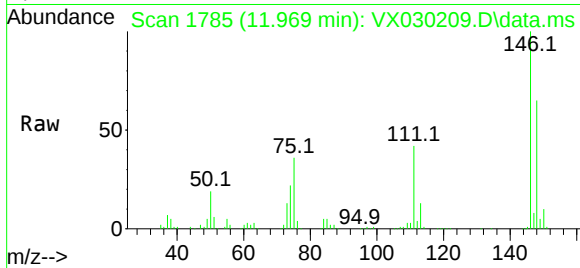




#87
1,3-Dichlorobenzene
Concen: 20.347 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.006 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

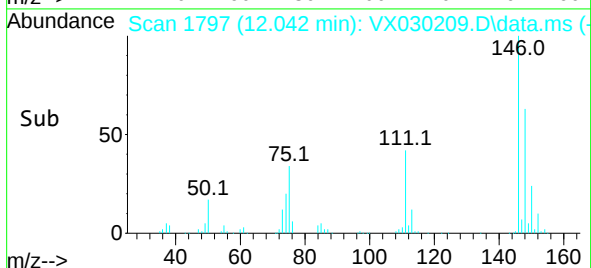
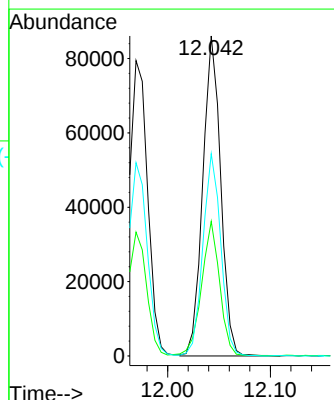
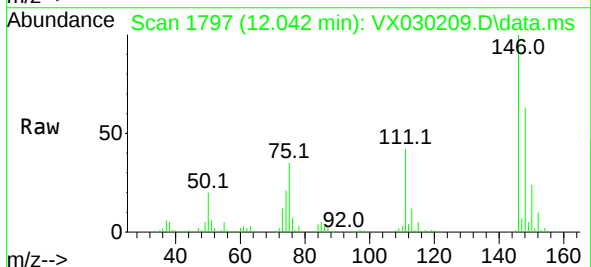
Instrument :
MSVOA_X
ClientSampleId :
VX0726WBSD01

Tgt Ion:146 Resp: 101638
Ion Ratio Lower Upper
146 100
111 41.0 20.3 60.8
148 65.1 31.8 95.3



#88
1,4-Dichlorobenzene
Concen: 20.561 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

Tgt Ion:146 Resp: 104555
Ion Ratio Lower Upper
146 100
111 42.4 20.3 60.9
148 63.2 32.3 96.8

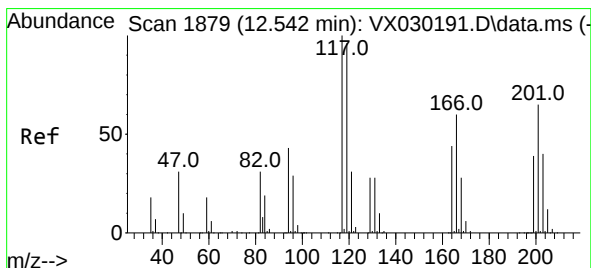
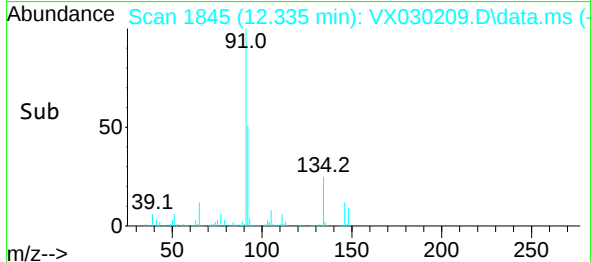
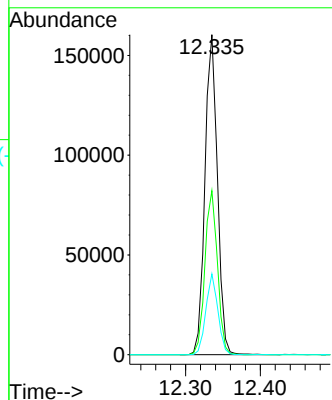
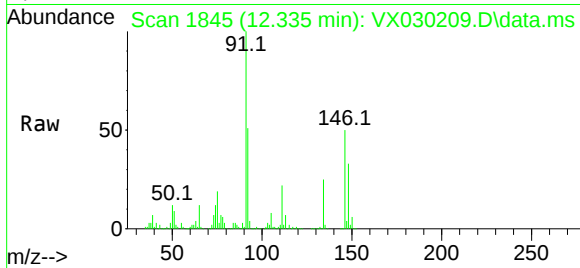




#89
n-Butylbenzene
Concen: 21.457 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

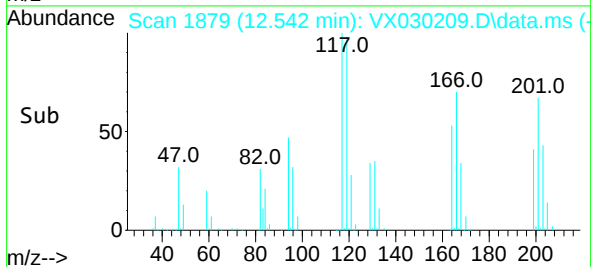
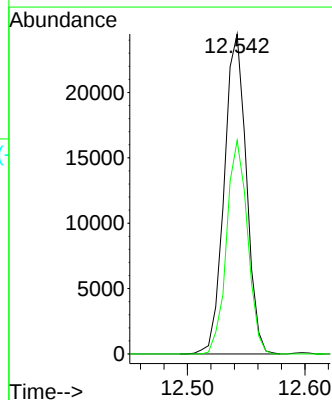
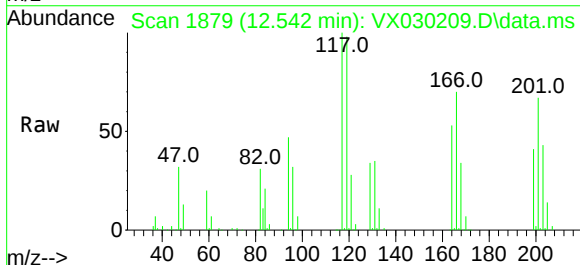
Instrument :
MSVOA_X
ClientSampleId :
VX0726WBSD01

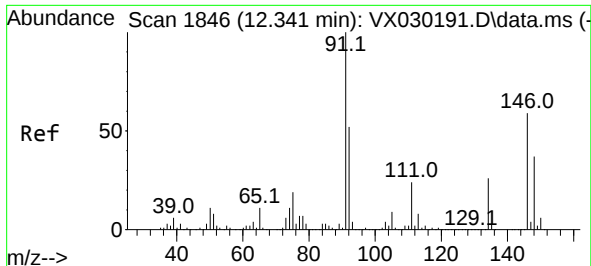
Tgt Ion: 91 Resp: 185793
Ion Ratio Lower Upper
91 100
92 51.4 26.2 78.5
134 24.3 12.6 37.8



#90
Hexachloroethane
Concen: 19.998 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

Tgt Ion: 117 Resp: 32022
Ion Ratio Lower Upper
117 100
201 63.3 34.2 102.5





#91

1,2-Dichlorobenzene

Concen: 21.380 ug/l

RT: 12.335 min Scan# 1846

Delta R.T. -0.006 min

Lab File: VX030209.D

Acq: 26 Jul 2022 14:29

Instrument :

MSVOA_X

ClientSampleId :

VX0726WBSD01

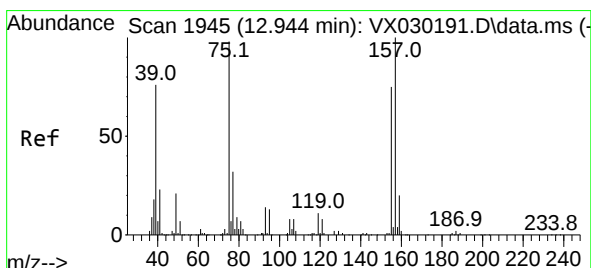
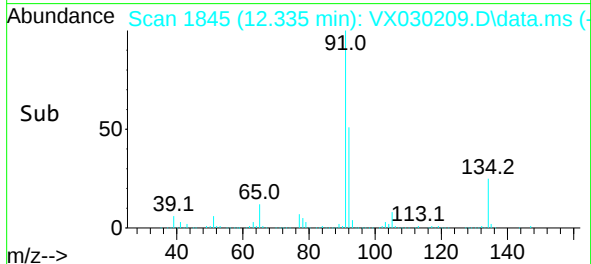
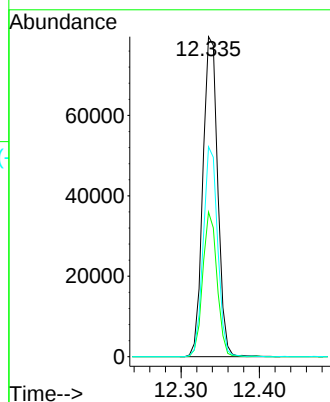
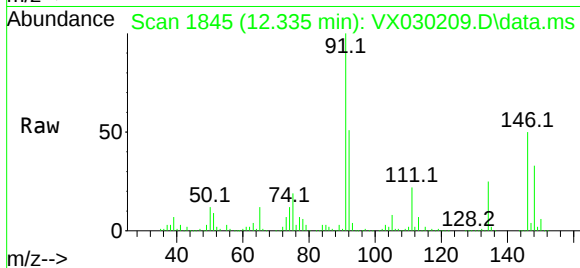
Tgt Ion:146 Resp: 104824

Ion Ratio Lower Upper

146 100

111 43.3 20.7 62.1

148 63.6 32.0 96.2



#92

1,2-Dibromo-3-Chloropropane

Concen: 21.760 ug/l

RT: 12.945 min Scan# 1945

Delta R.T. 0.001 min

Lab File: VX030209.D

Acq: 26 Jul 2022 14:29

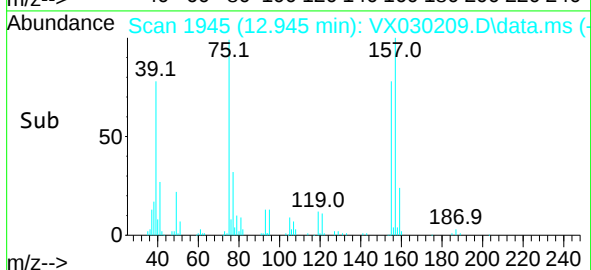
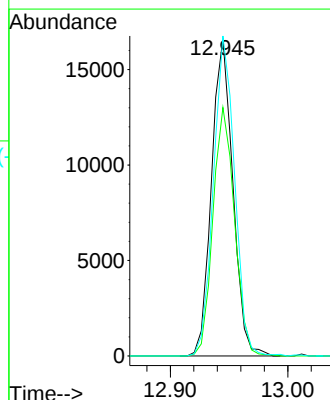
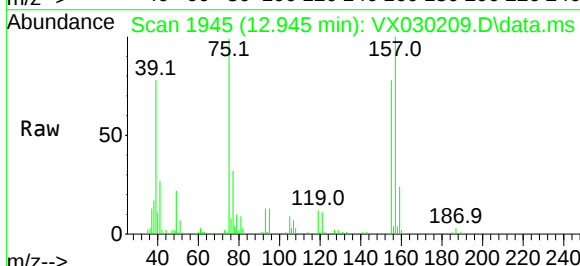
Tgt Ion: 75 Resp: 20904

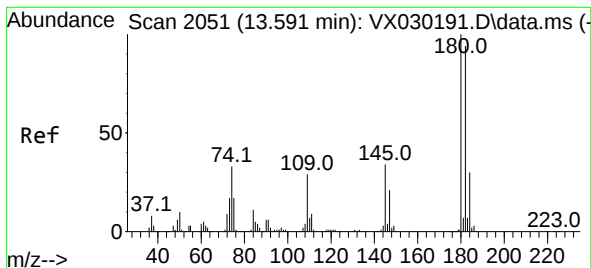
Ion Ratio Lower Upper

75 100

155 79.3 45.0 134.8

157 100.3 56.9 170.7





#93

1,2,4-Trichlorobenzene

Concen: 22.105 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. -0.000 min

Lab File: VX030209.D

Acq: 26 Jul 2022 14:29

Instrument :

MSVOA_X

ClientSampleId :

VX0726WBSD01

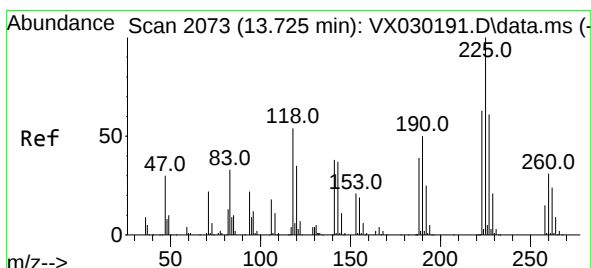
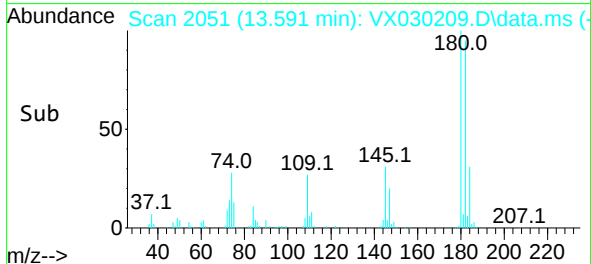
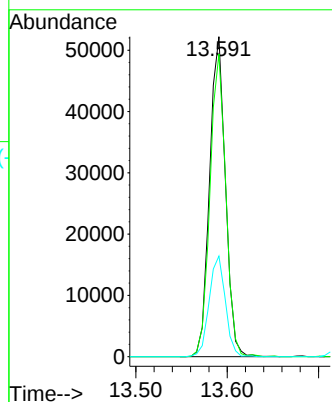
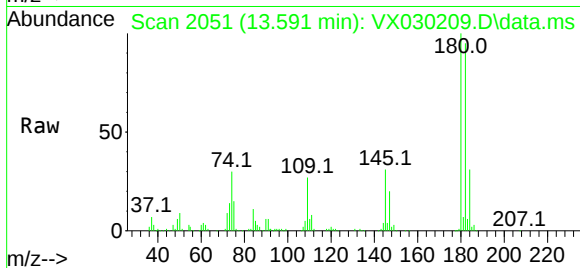
Tgt Ion:180 Resp: 62853

Ion Ratio Lower Upper

180 100

182 94.6 48.2 144.6

145 32.3 15.9 47.6



#94

Hexachlorobutadiene

Concen: 20.678 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.000 min

Lab File: VX030209.D

Acq: 26 Jul 2022 14:29

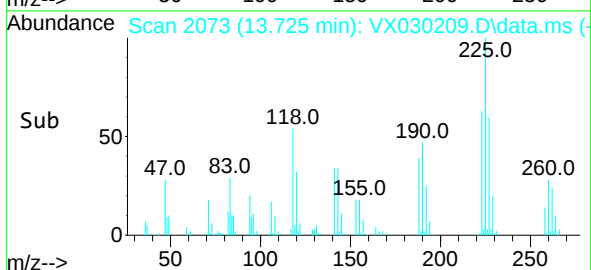
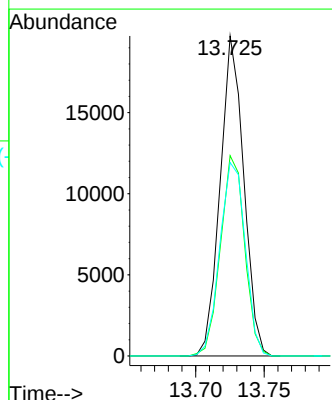
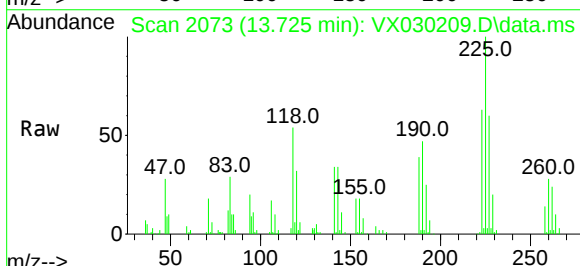
Tgt Ion:225 Resp: 23608

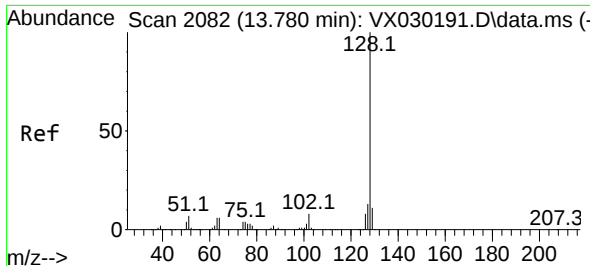
Ion Ratio Lower Upper

225 100

223 64.2 30.6 91.6

227 65.4 31.9 95.9

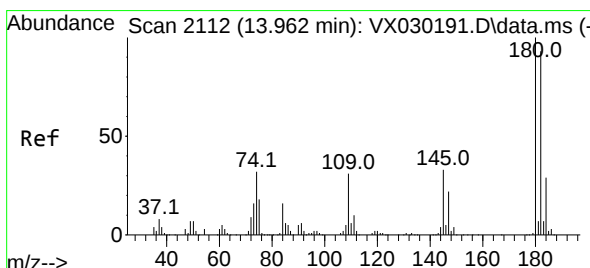
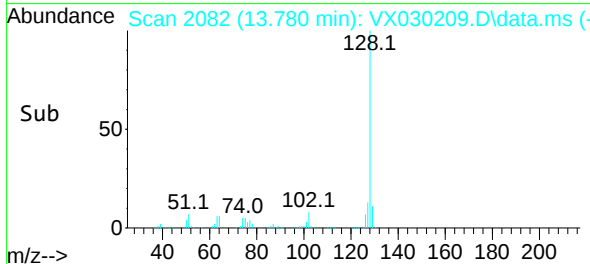
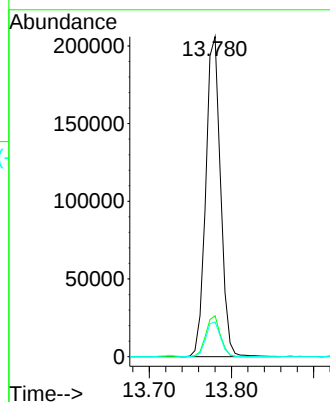
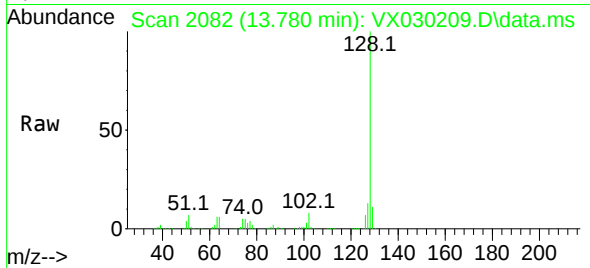




#95
Naphthalene
Concen: 23.104 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

Instrument :
MSVOA_X
ClientSampleId :
VX0726WBSD01

Tgt Ion:128 Resp: 256602
Ion Ratio Lower Upper
128 100
127 12.6 10.2 15.2
129 10.9 8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 22.512 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.001 min
Lab File: VX030209.D
Acq: 26 Jul 2022 14:29

Tgt Ion:180 Resp: 65645
Ion Ratio Lower Upper
180 100
182 93.7 47.0 141.0
145 34.3 17.0 50.9

