

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082622\
 Data File : VX030842.D
 Acq On : 27 Aug 2022 02:26
 Operator : JC/MD
 Sample : VX0826WBS02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0826WBS02

Quant Time: Aug 27 06:29:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X082522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 26 02:03:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	232837	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	396959	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	364209	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	182686	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	138761	50.665	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 101.340%	
35) Dibromofluoromethane	5.391	113	116627	47.805	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 95.600%	
50) Toluene-d8	8.647	98	414101	48.710	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 97.420%	
62) 4-Bromofluorobenzene	11.079	95	157329	49.708	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 99.420%	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	42128	19.524	ug/l	98
3) Chloromethane	1.288	50	38048	21.043	ug/l	98
4) Vinyl Chloride	1.374	62	45001	21.019	ug/l	98
5) Bromomethane	1.611	94	25633	23.627	ug/l	97
6) Chloroethane	1.685	64	29044	23.036	ug/l	92
7) Trichlorofluoromethane	1.886	101	71734	20.127	ug/l	94
8) Diethyl Ether	2.136	74	29900	22.171	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.325	101	44860	19.784	ug/l	98
10) Methyl Iodide	2.453	142	29253	18.221	ug/l	92
11) Tert butyl alcohol	2.983	59	63482	106.775	ug/l	98
12) 1,1-Dichloroethene	2.319	96	38556	18.268	ug/l	90
13) Acrolein	2.239	56	44301	90.857	ug/l	96
14) Allyl chloride	2.660	41	73531	18.828	ug/l	97
15) Acrylonitrile	3.069	53	152942	104.924	ug/l	97
16) Acetone	2.386	43	135590	107.133	ug/l	96
17) Carbon Disulfide	2.508	76	78196	18.405	ug/l	98
18) Methyl Acetate	2.703	43	85292	21.927	ug/l	98
19) Methyl tert-butyl Ether	3.117	73	153080	20.945	ug/l	96
20) Methylene Chloride	2.788	84	51215	21.613	ug/l	97
21) trans-1,2-Dichloroethene	3.093	96	42665	18.818	ug/l	99
22) Diisopropyl ether	3.764	45	168466	21.476	ug/l	88
23) Vinyl Acetate	3.721	43	649452	103.225	ug/l	98
24) 1,1-Dichloroethane	3.611	63	89308	20.086	ug/l	99
25) 2-Butanone	4.562	43	216898	106.389	ug/l	97
26) 2,2-Dichloropropane	4.477	77	34122	10.594	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	53395	19.063	ug/l	99
28) Bromochloromethane	4.897	49	39379	20.585	ug/l	100
29) Tetrahydrofuran	5.013	42	139023	104.481	ug/l	98
30) Chloroform	5.093	83	96108	20.537	ug/l	99
31) Cyclohexane	5.471	56	66756	19.062	ug/l	93
32) 1,1,1-Trichloroethane	5.385	97	78760	20.816	ug/l	100
36) 1,1-Dichloropropene	5.690	75	60714	18.276	ug/l	96
37) Ethyl Acetate	4.721	43	79598	20.229	ug/l	97
38) Carbon Tetrachloride	5.672	117	65392	18.661	ug/l	93
39) Methylcyclohexane	7.385	83	70057	17.620	ug/l	99
40) Benzene	6.038	78	193339	19.452	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	44432	20.208	ug/l	97
42) 1,2-Dichloroethane	6.086	62	72501	20.558	ug/l	98
43) Isopropyl Acetate	6.342	43	121541	20.507	ug/l	99
44) Trichloroethene	7.123	130	52736	18.365	ug/l	99
45) 1,2-Dichloropropane	7.434	63	55038	20.017	ug/l	97
46) Dibromomethane	7.580	93	36681	18.779	ug/l	98
47) Bromodichloromethane	7.824	83	74458	20.243	ug/l	93
48) Methyl methacrylate	7.696	41	60635	20.523	ug/l	99
49) 1,4-Dioxane	7.677	88	29725	407.552	ug/l	97
51) 4-Methyl-2-Pentanone	8.574	43	429976	107.558	ug/l	99
52) Toluene	8.720	92	121652	19.609	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	65113	18.321	ug/l	94
54) cis-1,3-Dichloropropene	8.366	75	73312	18.319	ug/l	97
55) 1,1,2-Trichloroethane	9.153	97	56219	20.391	ug/l	98
56) Ethyl methacrylate	9.116	69	80356	20.324	ug/l	98
57) 1,3-Dichloropropane	9.311	76	89191	20.077	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	216758	102.514	ug/l	99
59) 2-Hexanone	9.433	43	329550	109.881	ug/l	98
60) Dibromochloromethane	9.519	129	57605	20.037	ug/l	100
61) 1,2-Dibromoethane	9.610	107	55455	19.836	ug/l	99
64) Tetrachloroethene	9.275	164	53277	18.570	ug/l	96
65) Chlorobenzene	10.079	112	135066	19.171	ug/l	95
66) 1,1,1,2-Tetrachloroethane	10.165	131	52356	19.803	ug/l	98
67) Ethyl Benzene	10.195	91	235547	19.351	ug/l	99
68) m/p-Xylenes	10.305	106	181719	38.965	ug/l	96
69) o-Xylene	10.640	106	90565	19.625	ug/l	96
70) Styrene	10.659	104	155904	20.357	ug/l	99
71) Bromoform	10.799	173	41414	18.958	ug/l #	98
73) Isopropylbenzene	10.963	105	242148	19.778	ug/l	99
74) N-amyl acetate	10.842	43	100715	21.119	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	83651	19.974	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	91542	22.872	ug/l	89
77) Bromobenzene	11.201	156	57950	19.211	ug/l	99
78) n-propylbenzene	11.305	91	280752	19.939	ug/l	99
79) 2-Chlorotoluene	11.366	91	168759	19.566	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	204160	19.924	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	19674	15.860	ug/l	91
82) 4-Chlorotoluene	11.457	91	193807	20.046	ug/l	99
83) tert-Butylbenzene	11.713	119	195886	19.863	ug/l	96
84) 1,2,4-Trimethylbenzene	11.750	105	204645	20.622	ug/l	97
85) sec-Butylbenzene	11.890	105	258501	20.115	ug/l	99
86) p-Isopropyltoluene	12.012	119	209365	19.811	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	111827	19.652	ug/l	100
88) 1,4-Dichlorobenzene	12.043	146	114500	19.607	ug/l	98
89) n-Butylbenzene	12.335	91	181664	18.569	ug/l	100
90) Hexachloroethane	12.542	117	36187	17.661	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	113672	18.976	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	20359	18.887	ug/l	91
93) 1,2,4-Trichlorobenzene	13.591	180	70436	18.806	ug/l	97
94) Hexachlorobutadiene	13.725	225	28806	18.465	ug/l	97
95) Naphthalene	13.780	128	252873	19.394	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	74269	18.754	ug/l	97

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ClientSampleId :
VX0826WBS02

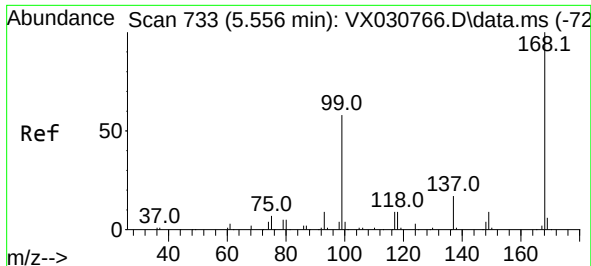
Quant Time: Aug 27 06:29:08 2022
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Quant Title : SW846 8260
QLast Update : Fri Aug 26 02:03:28 2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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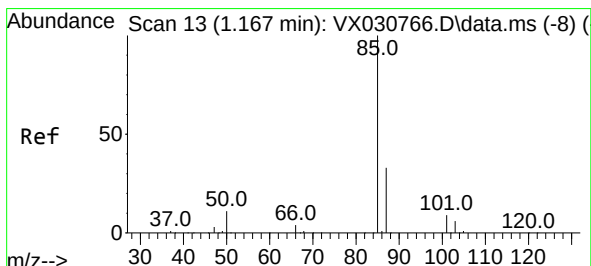
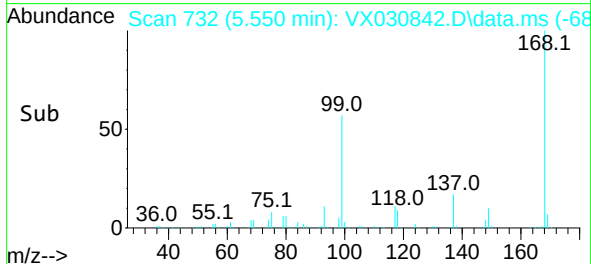
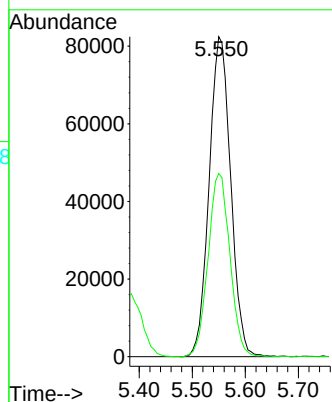
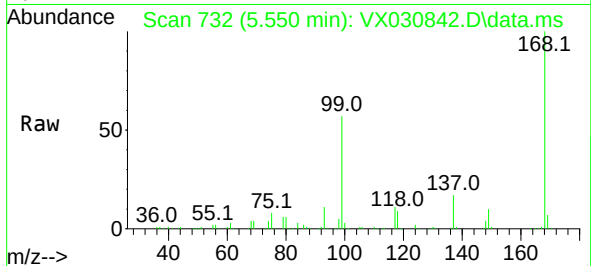




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX030842.D
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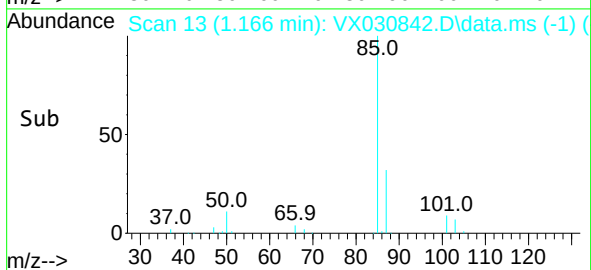
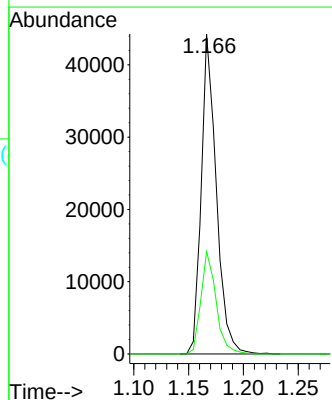
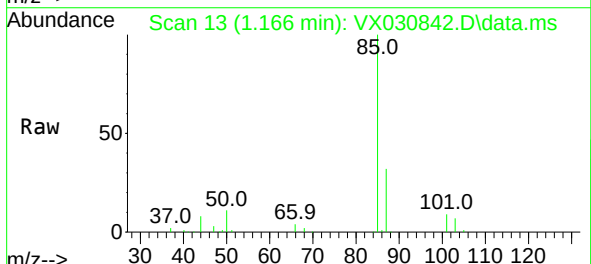
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBS02

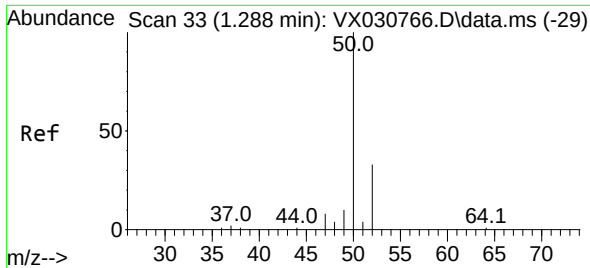
Tgt Ion:168 Resp: 232837
Ion Ratio Lower Upper
168 100
99 57.3 44.0 66.0



#2
Dichlorodifluoromethane
Concen: 19.524 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

Tgt Ion: 85 Resp: 42128
Ion Ratio Lower Upper
85 100
87 32.0 16.5 49.5

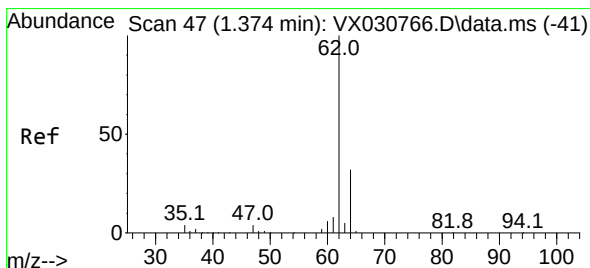
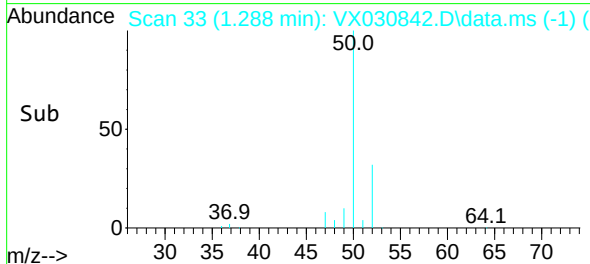
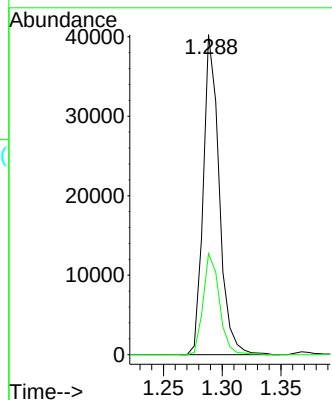
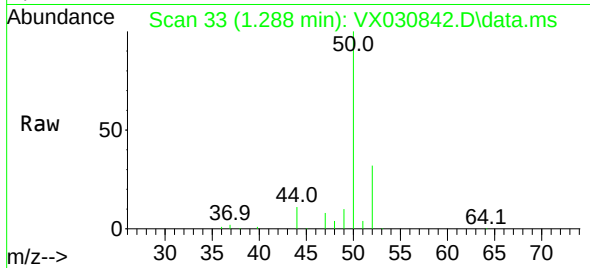




#3
Chloromethane
Concen: 21.043 ug/l
RT: 1.288 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

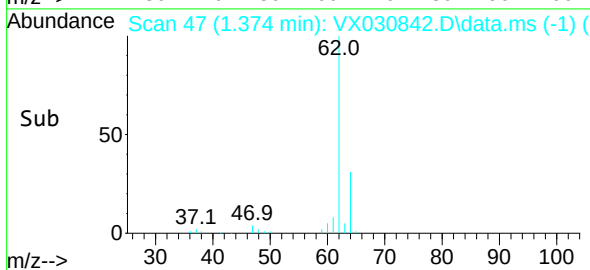
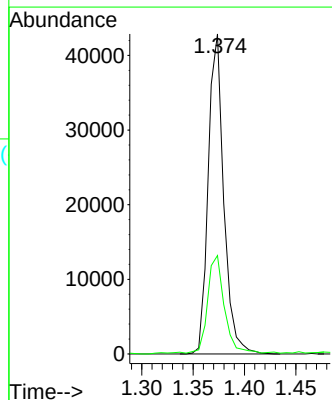
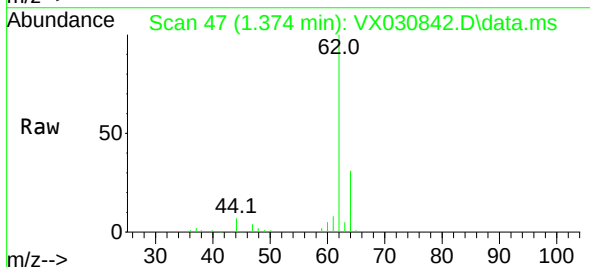
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBS02

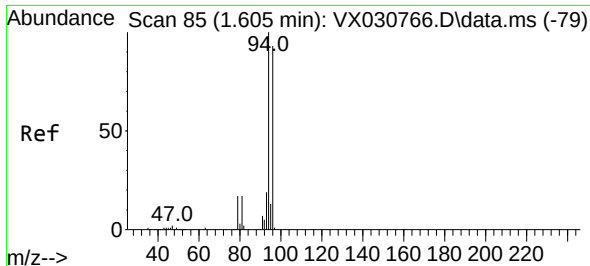
Tgt Ion: 50 Resp: 38048
Ion Ratio Lower Upper
50 100
52 31.5 26.3 39.5



#4
Vinyl Chloride
Concen: 21.019 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

Tgt Ion: 62 Resp: 45001
Ion Ratio Lower Upper
62 100
64 30.5 25.2 37.8

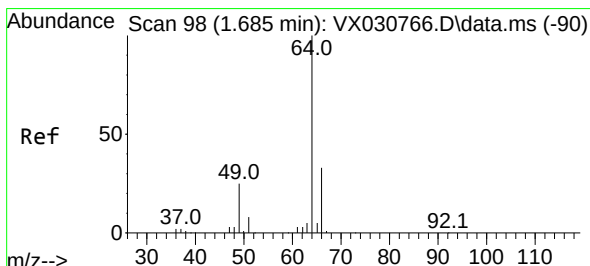
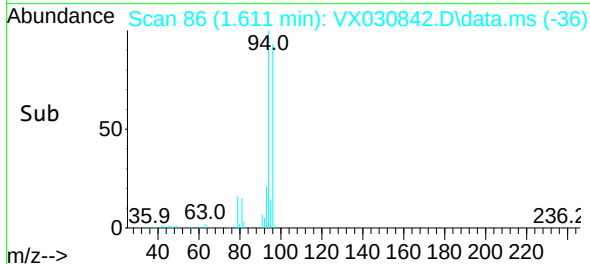
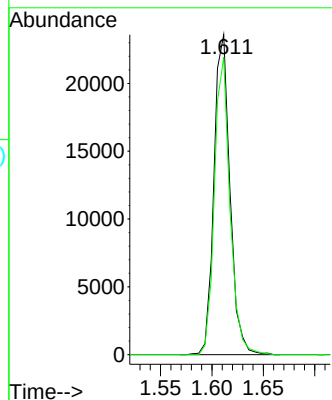
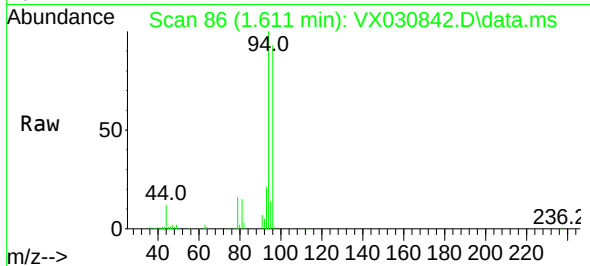




#5
Bromomethane
Concen: 23.627 ug/l
RT: 1.611 min Scan# 80
Delta R.T. 0.006 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

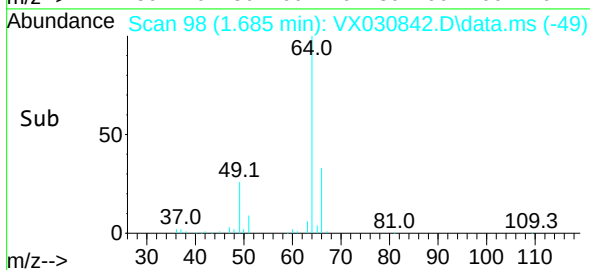
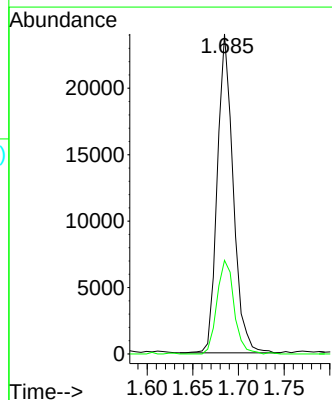
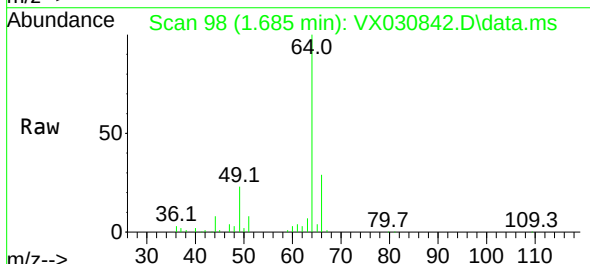
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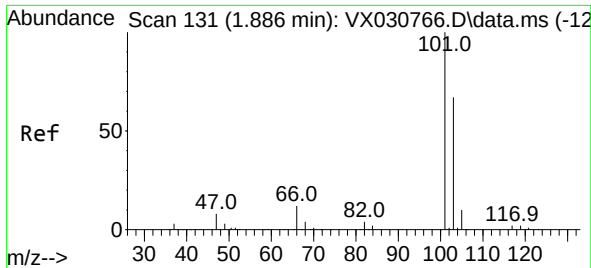
Tgt Ion: 94 Resp: 25633
Ion Ratio Lower Upper
94 100
96 92.9 76.9 115.3



#6
Chloroethane
Concen: 23.036 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

Tgt Ion: 64 Resp: 29044
Ion Ratio Lower Upper
64 100
66 29.4 27.2 40.8

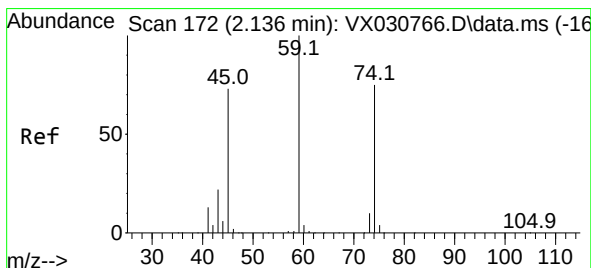
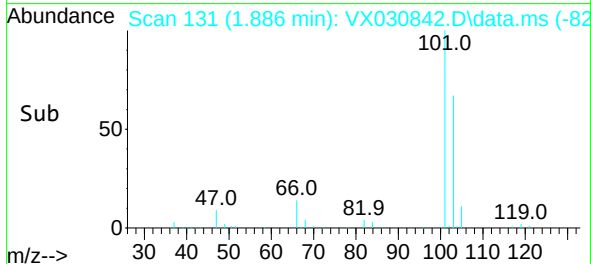
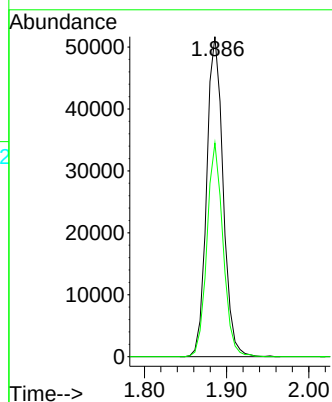
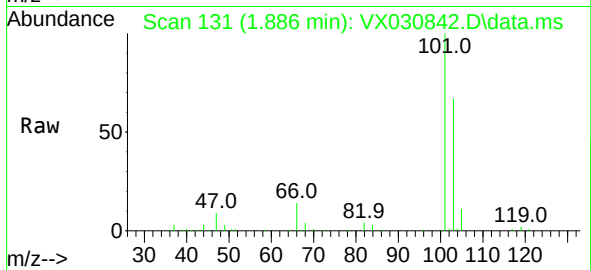




#7
Trichlorofluoromethane
Concen: 20.127 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

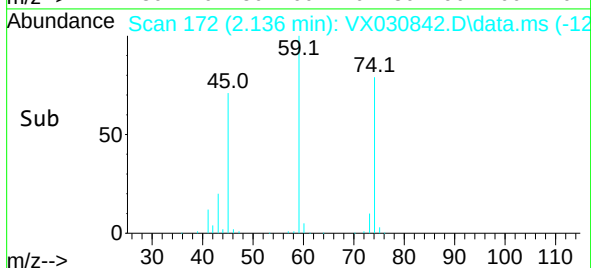
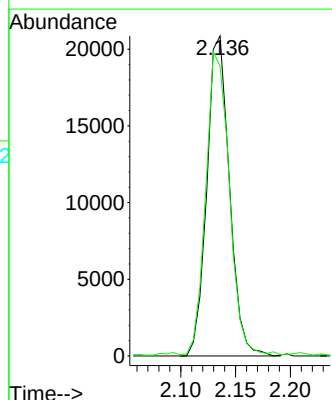
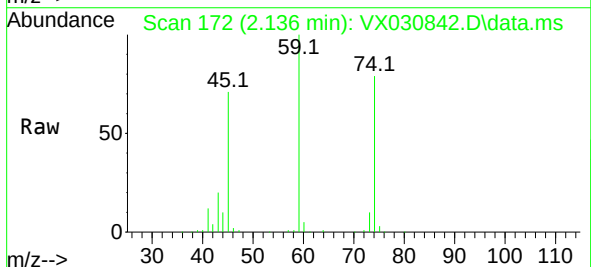
Instrument :
MSVOA_X
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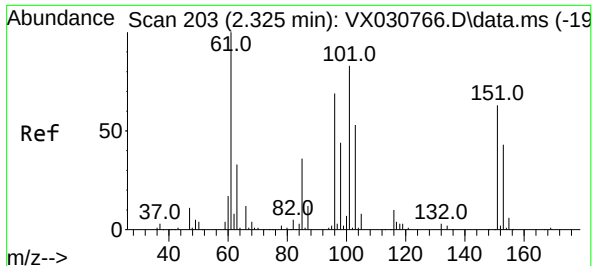
Tgt Ion:101 Resp: 71734
Ion Ratio Lower Upper
101 100
103 66.7 49.7 74.5



#8
Diethyl Ether
Concen: 22.171 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

Tgt Ion: 74 Resp: 29900
Ion Ratio Lower Upper
74 100
45 99.0 51.5 154.7

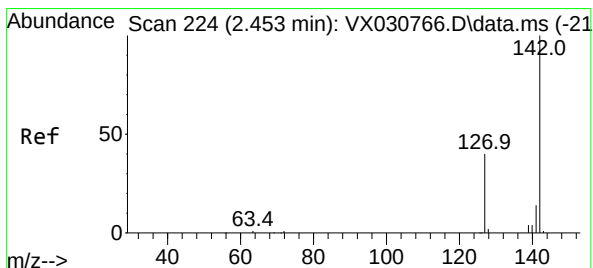
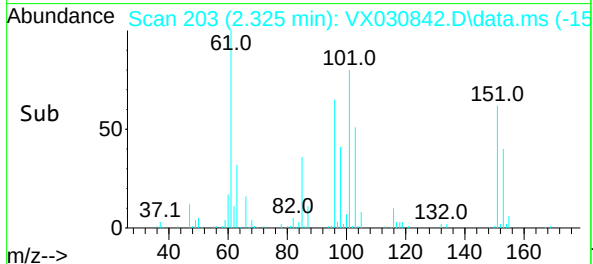
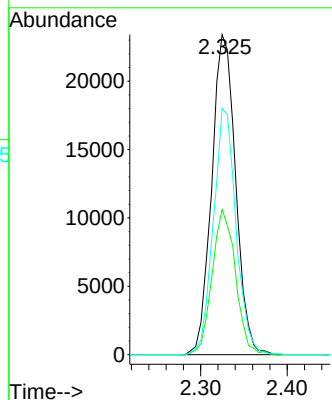
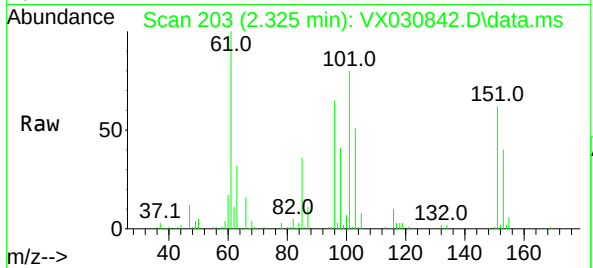




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.784 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
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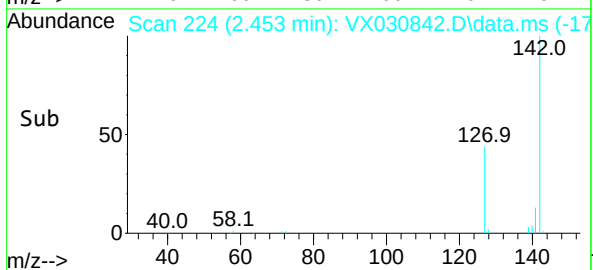
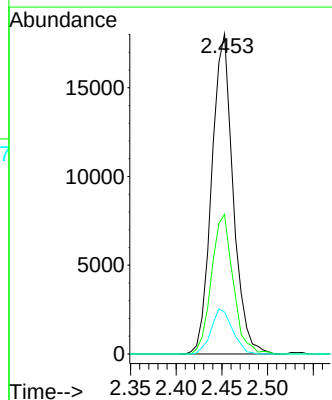
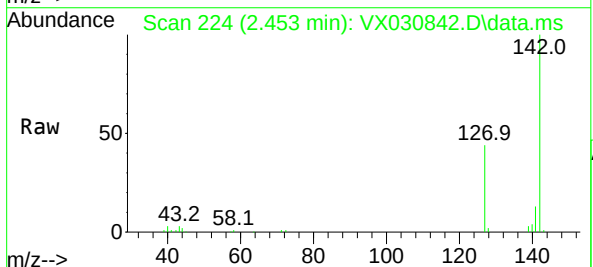
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBS02

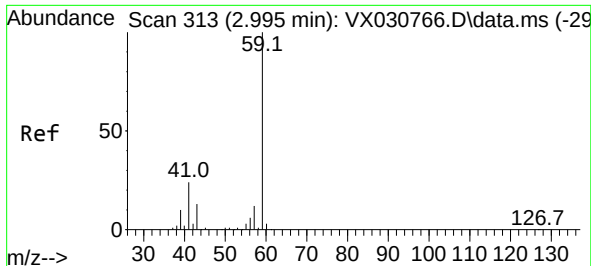
Tgt Ion:101 Resp: 44860
Ion Ratio Lower Upper
101 100
85 44.4 34.0 51.0
151 73.2 59.4 89.0



#10
Methyl Iodide
Concen: 18.221 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

Tgt Ion:142 Resp: 29253
Ion Ratio Lower Upper
142 100
127 44.4 30.2 45.2
141 14.1 11.3 16.9

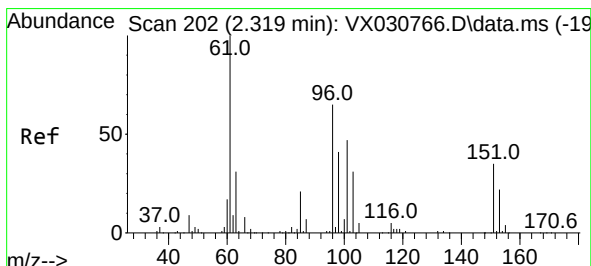
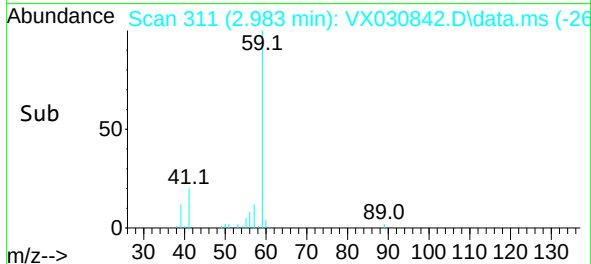
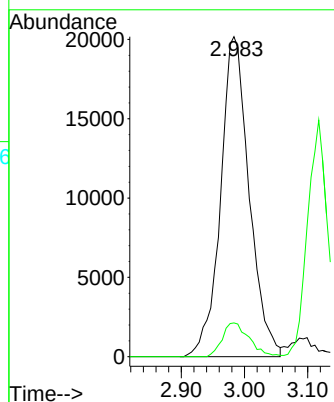
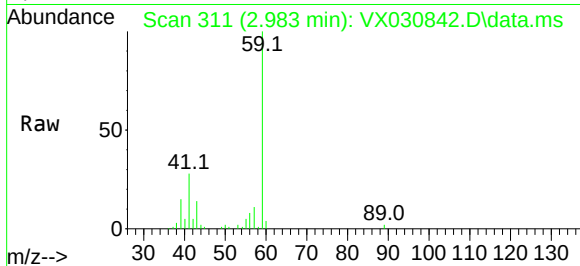




#11
Tert butyl alcohol
Concen: 106.775 ug/l
RT: 2.983 min Scan# 311
Delta R.T. -0.012 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

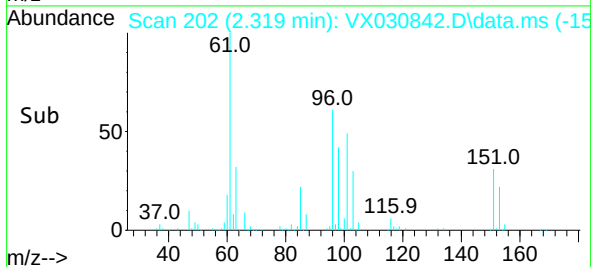
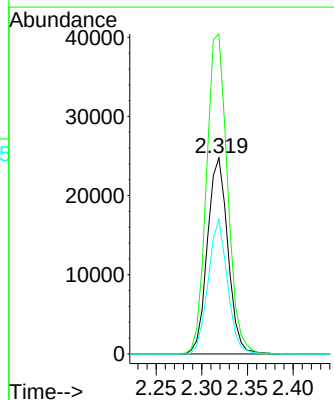
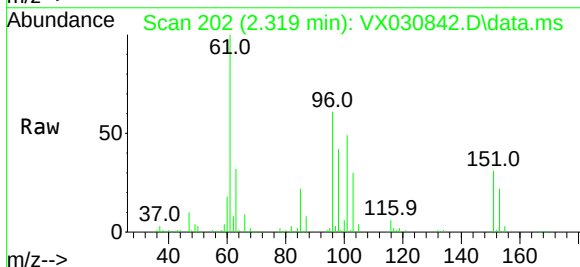
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBS02

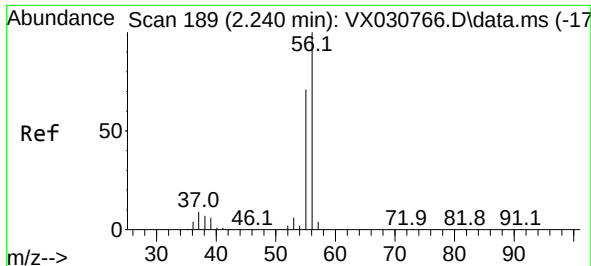
Tgt Ion: 59 Resp: 63482
Ion Ratio Lower Upper
59 100
57 9.9 7.4 11.2



#12
1,1-Dichloroethene
Concen: 18.268 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

Tgt Ion: 96 Resp: 38556
Ion Ratio Lower Upper
96 100
61 163.1 117.4 176.0
98 68.5 52.2 78.4

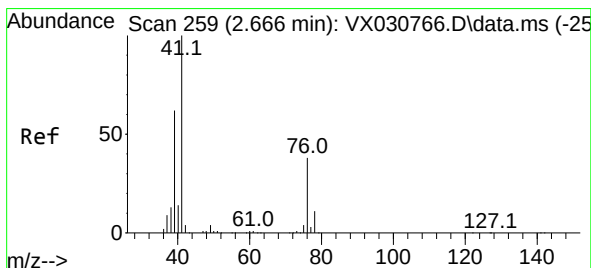
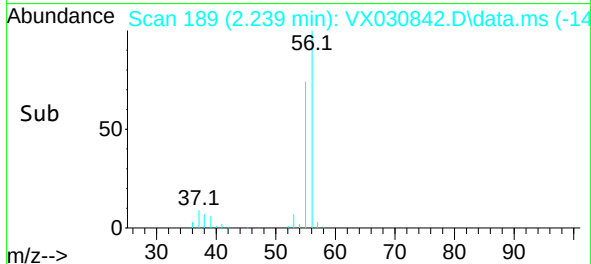
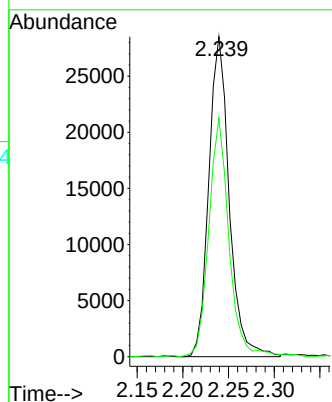
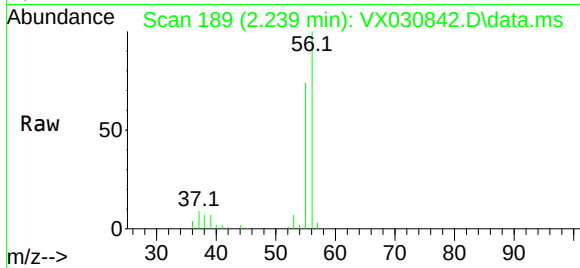




#13
Acrolein
Concen: 90.857 ug/l
RT: 2.239 min Scan# 11
Delta R.T. -0.001 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

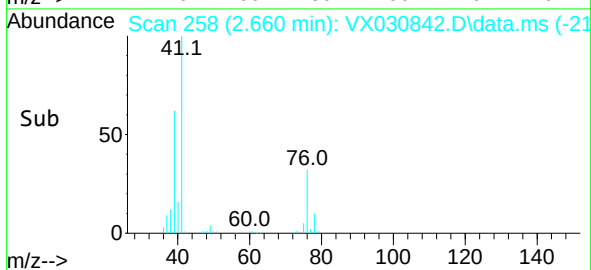
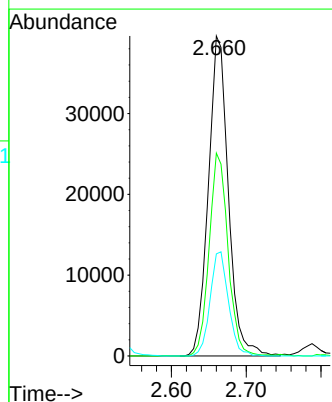
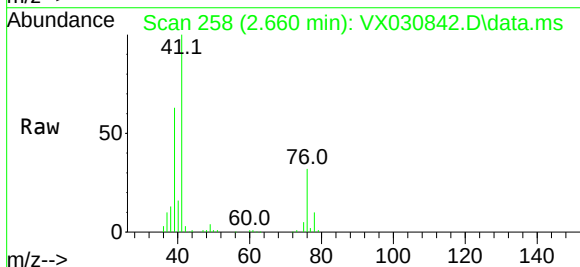
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBS02

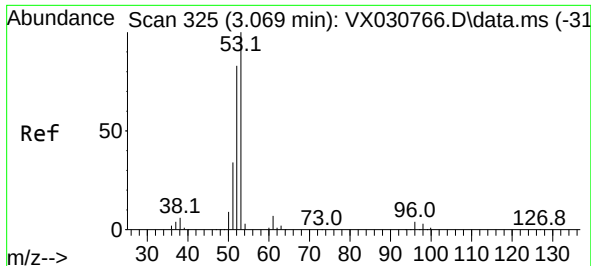
Tgt Ion: 56 Resp: 44301
Ion Ratio Lower Upper
56 100
55 73.8 56.6 84.8



#14
Allyl chloride
Concen: 18.828 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.006 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

Tgt Ion: 41 Resp: 73531
Ion Ratio Lower Upper
41 100
39 59.9 48.9 73.3
76 30.0 26.9 40.3

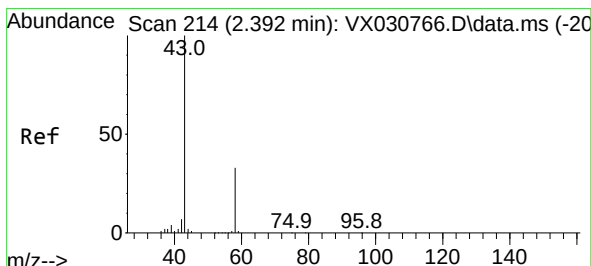
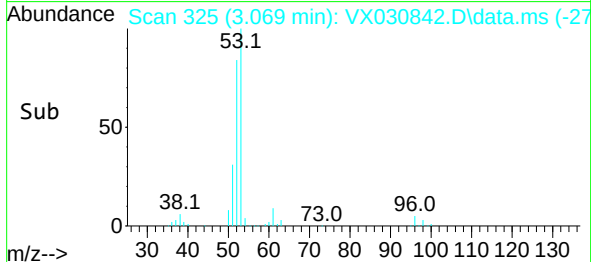
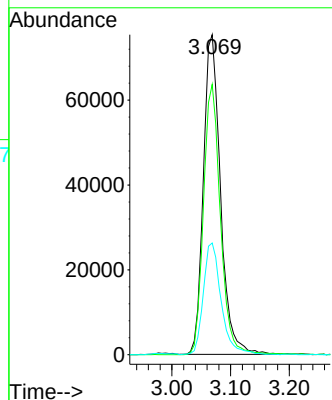
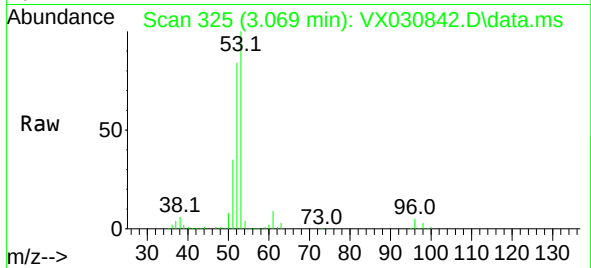




#15
Acrylonitrile
Concen: 104.924 ug/l
RT: 3.069 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

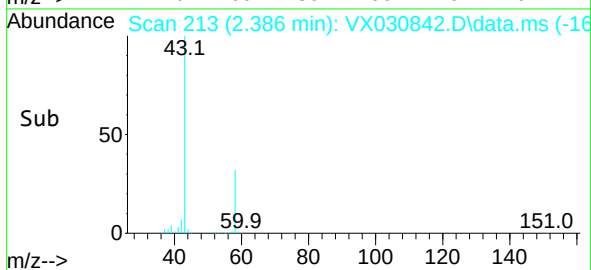
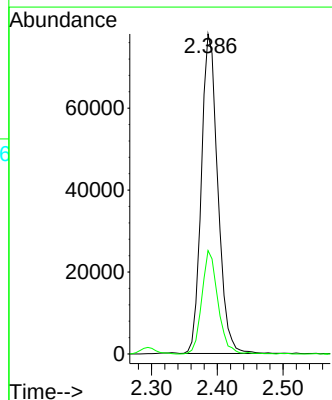
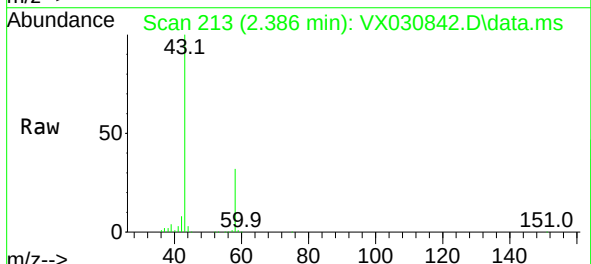
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBS02

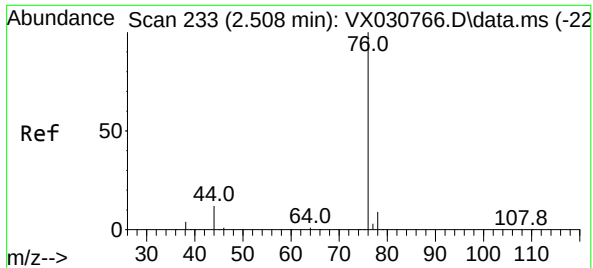
Tgt Ion: 53 Resp: 152942
Ion Ratio Lower Upper
53 100
52 83.8 65.4 98.0
51 36.5 27.7 41.5



#16
Acetone
Concen: 107.133 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

Tgt Ion: 43 Resp: 135590
Ion Ratio Lower Upper
43 100
58 32.4 27.7 41.5

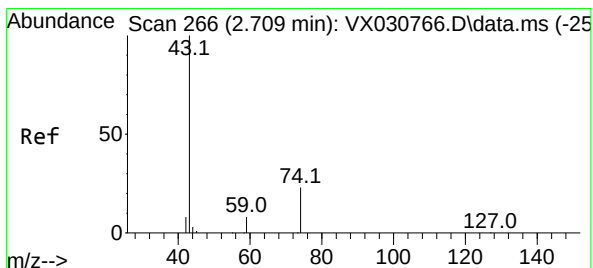
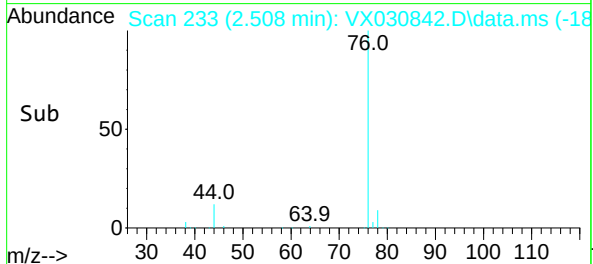
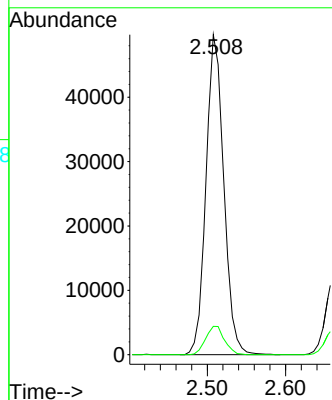
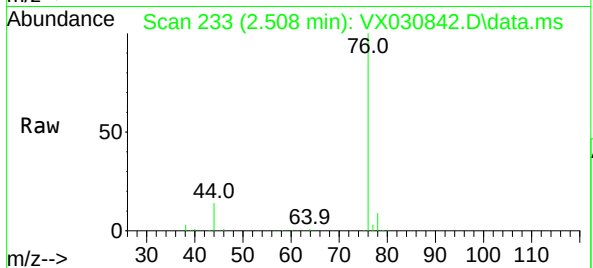




#17
Carbon Disulfide
Concen: 18.405 ug/l
RT: 2.508 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

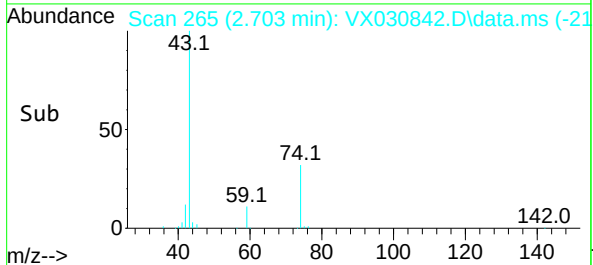
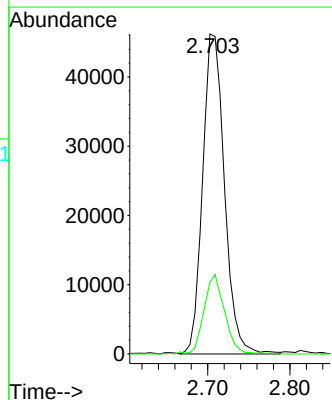
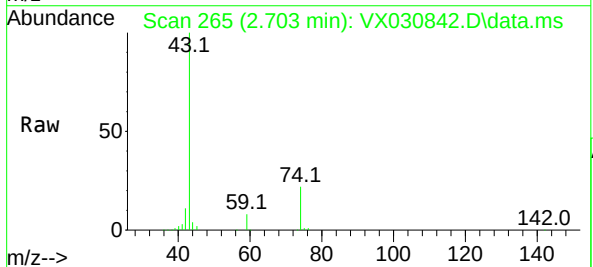
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBS02

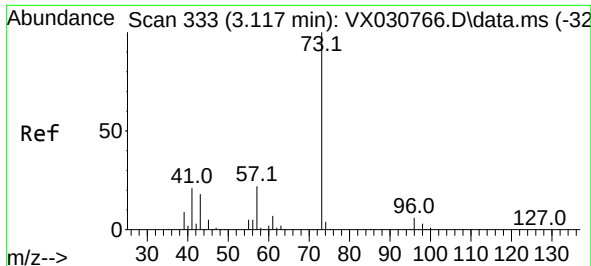
Tgt Ion: 76 Resp: 78196
Ion Ratio Lower Upper
76 100
78 8.9 7.8 11.6



#18
Methyl Acetate
Concen: 21.927 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

Tgt Ion: 43 Resp: 85292
Ion Ratio Lower Upper
43 100
74 23.5 19.4 29.2

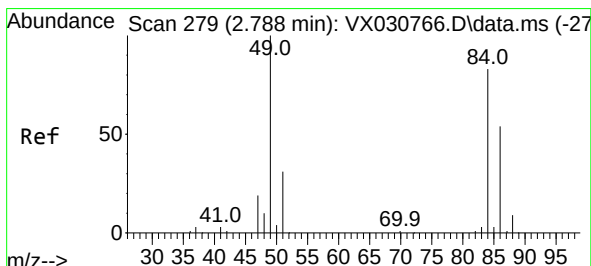
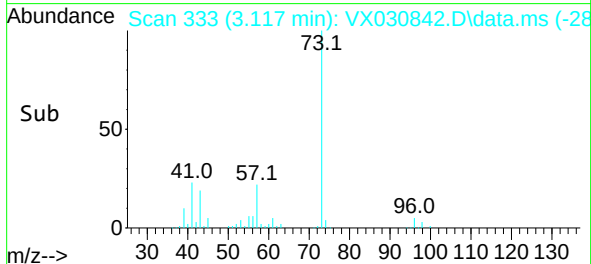
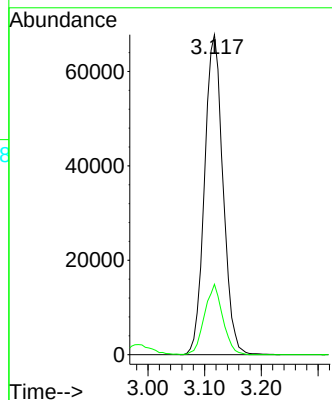
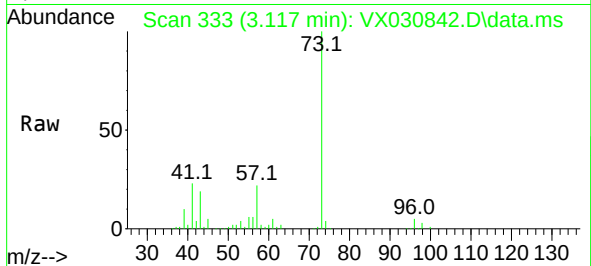




#19
Methyl tert-butyl Ether
Concen: 20.945 ug/l
RT: 3.117 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

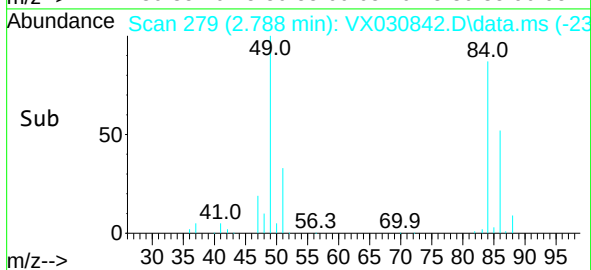
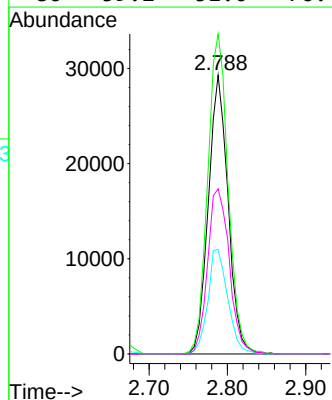
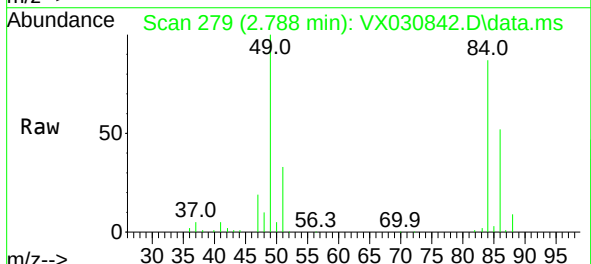
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBS02

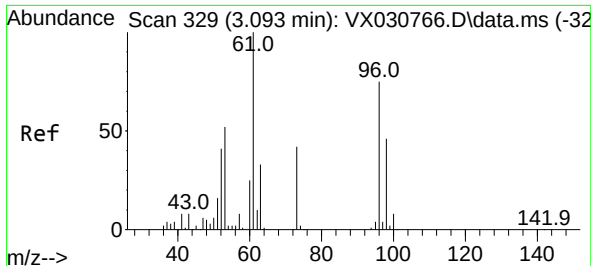
Tgt Ion: 73 Resp: 153080
Ion Ratio Lower Upper
73 100
57 22.0 19.0 28.6



#20
Methylene Chloride
Concen: 21.613 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

Tgt Ion: 84 Resp: 51215
Ion Ratio Lower Upper
84 100
49 114.8 93.8 140.6
51 37.5 29.4 44.0
86 59.2 51.0 76.4

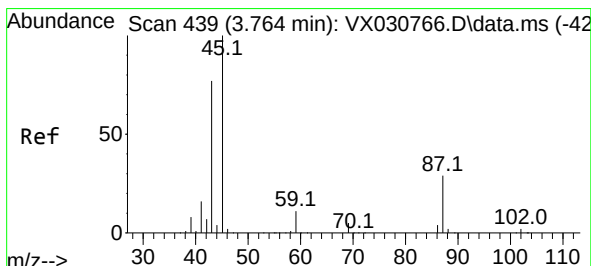
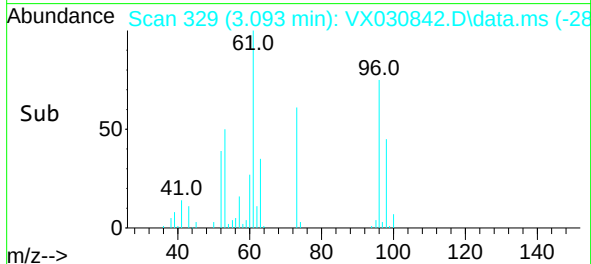
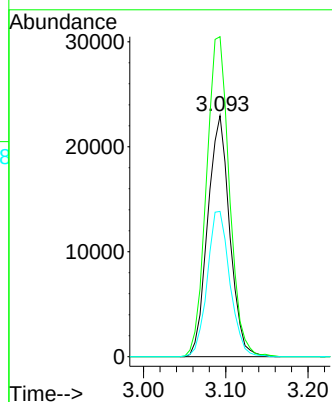
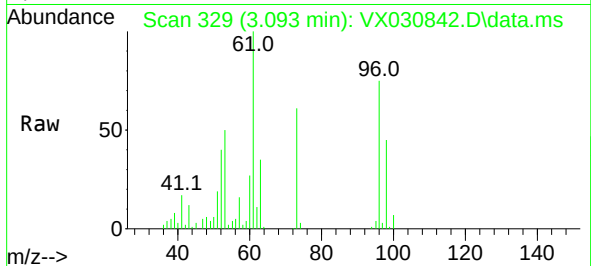




#21
trans-1,2-Dichloroethene
Concen: 18.818 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

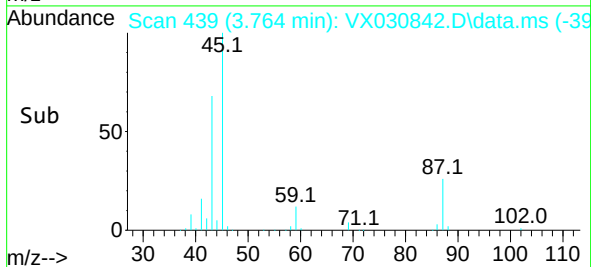
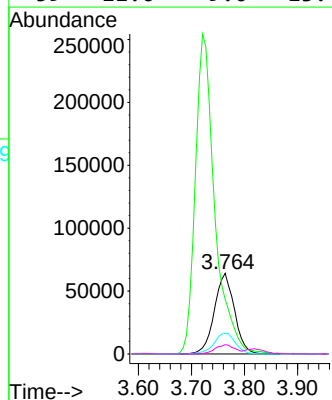
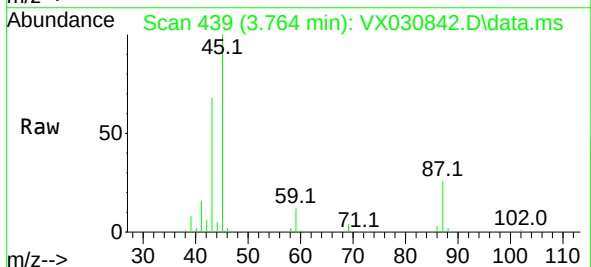
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBS02

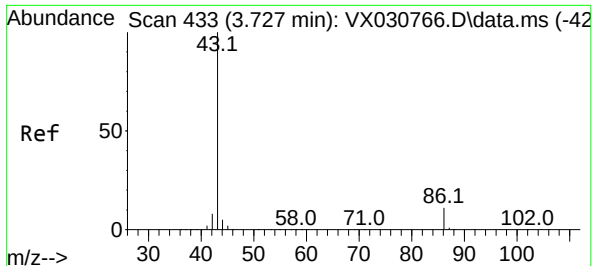
Tgt Ion: 96 Resp: 42665
Ion Ratio Lower Upper
96 100
61 132.8 105.6 158.4
98 60.3 50.1 75.1



#22
Diisopropyl ether
Concen: 21.476 ug/l
RT: 3.764 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

Tgt Ion: 45 Resp: 168466
Ion Ratio Lower Upper
45 100
43 66.9 65.4 98.0
87 25.6 22.3 33.5
59 11.6 9.0 13.4

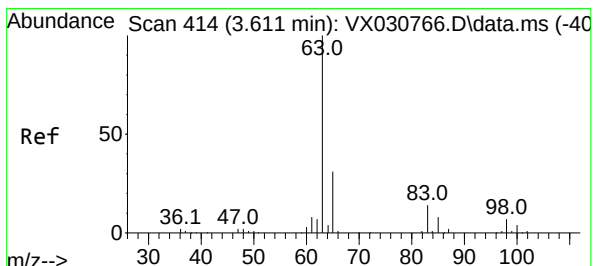
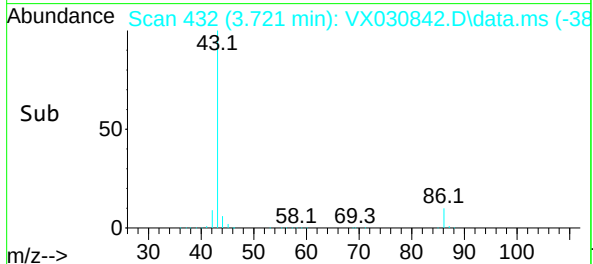
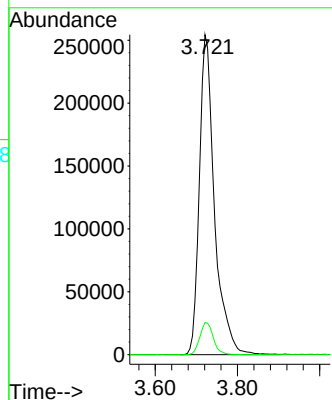
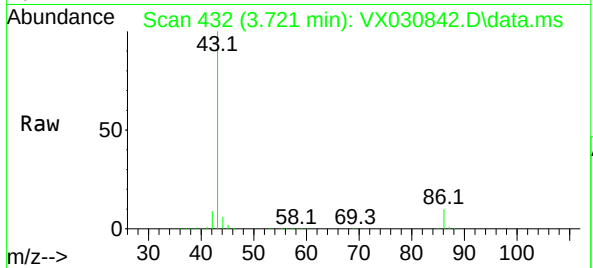




#23
 Vinyl Acetate
 Concen: 103.225 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: VX030842.D
 Acq: 27 Aug 2022 02:26

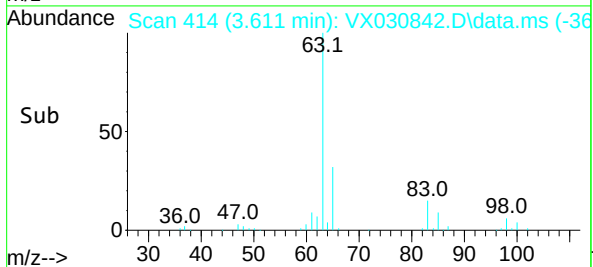
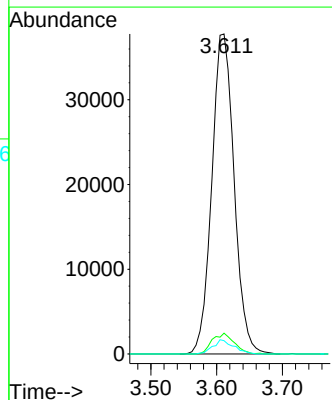
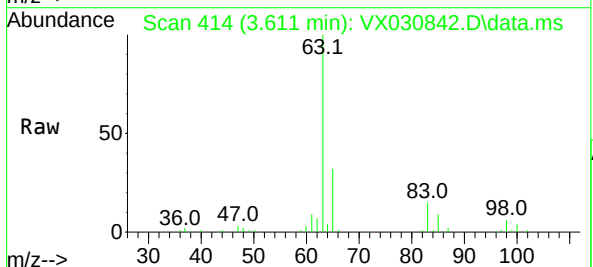
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0826WBS02

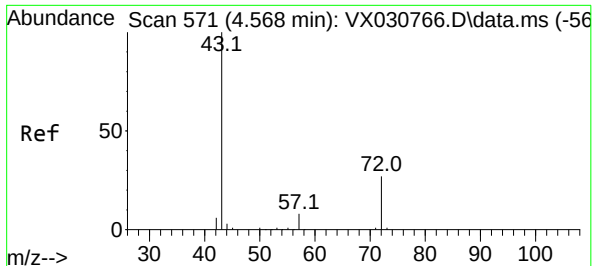
Tgt Ion: 43 Resp: 649452
 Ion Ratio Lower Upper
 43 100
 86 10.0 8.5 12.7



#24
 1,1-Dichloroethane
 Concen: 20.086 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX030842.D
 Acq: 27 Aug 2022 02:26

Tgt Ion: 63 Resp: 89308
 Ion Ratio Lower Upper
 63 100
 98 6.5 3.5 10.5
 100 4.2 2.3 6.9





#25

2-Butanone

Concen: 106.389 ug/l

RT: 4.562 min Scan# 51

Delta R.T. -0.006 min

Lab File: VX030842.D

Acq: 27 Aug 2022 02:26

Instrument :

MSVOA_X

ClientSampleId :

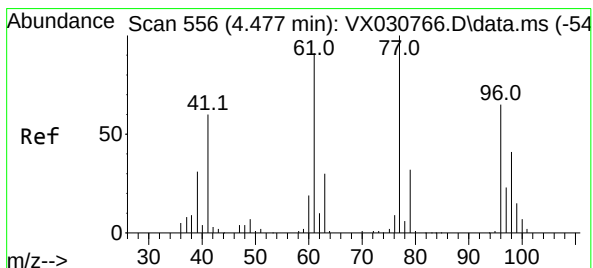
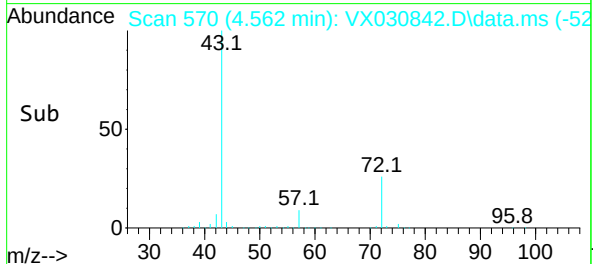
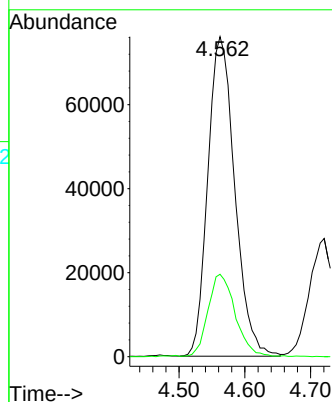
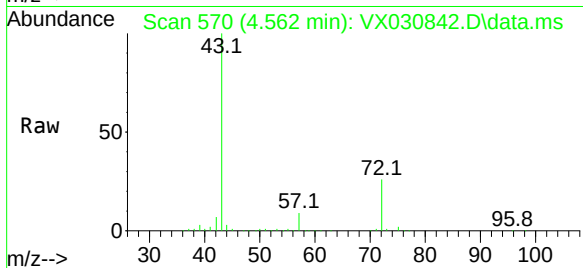
VX0826WBS02

Tgt Ion: 43 Resp: 216898

Ion Ratio Lower Upper

43 100

72 25.7 21.7 32.5



#26

2,2-Dichloropropane

Concen: 10.594 ug/l

RT: 4.477 min Scan# 556

Delta R.T. -0.000 min

Lab File: VX030842.D

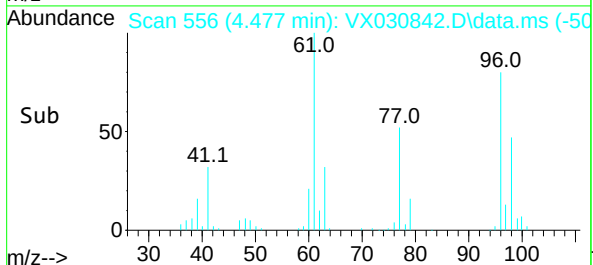
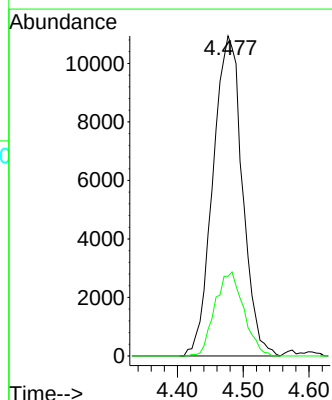
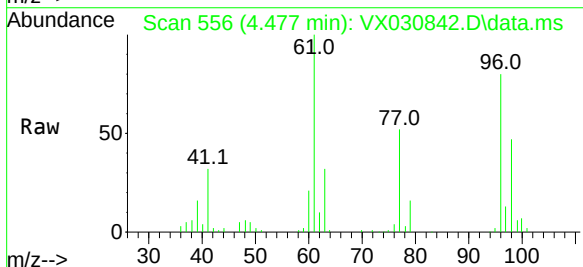
Acq: 27 Aug 2022 02:26

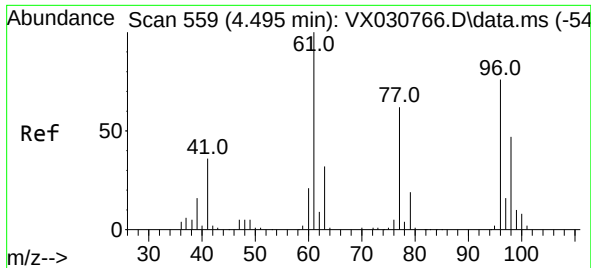
Tgt Ion: 77 Resp: 34122

Ion Ratio Lower Upper

77 100

97 25.6 13.0 39.0

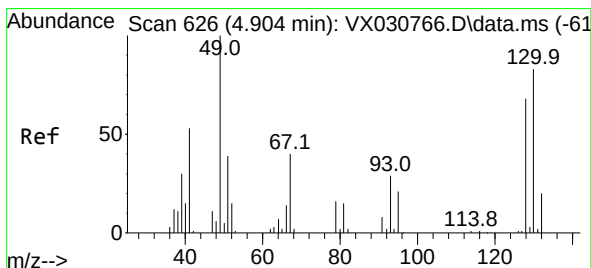
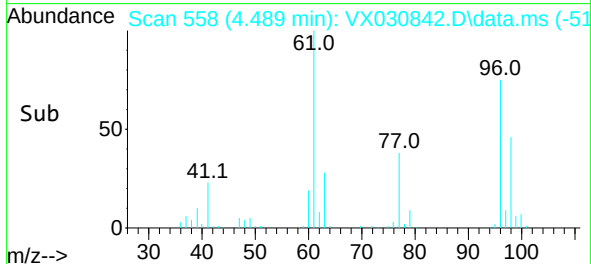
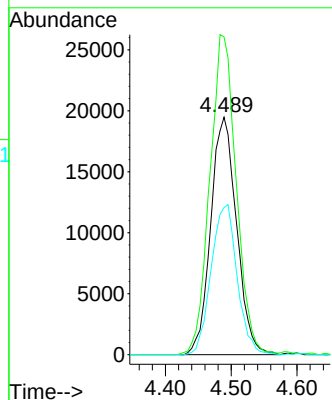
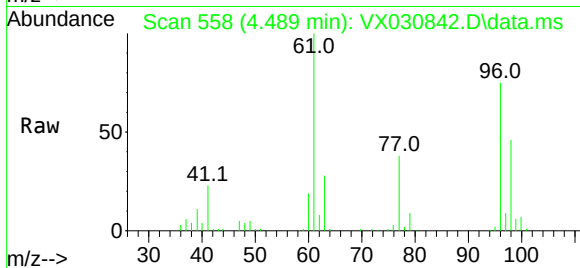




#27
 cis-1,2-Dichloroethene
 Concen: 19.063 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. -0.006 min
 Lab File: VX030842.D
 Acq: 27 Aug 2022 02:26

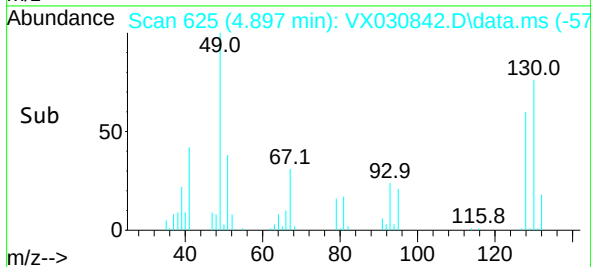
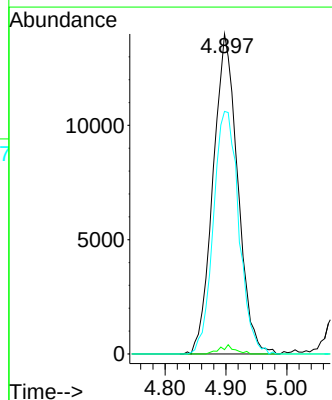
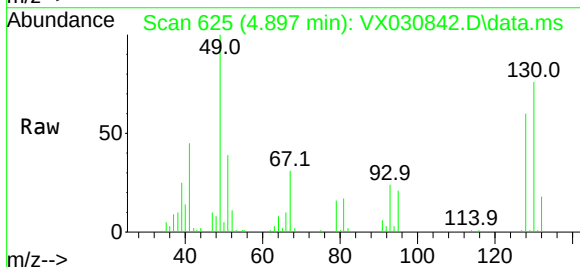
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0826WBS02

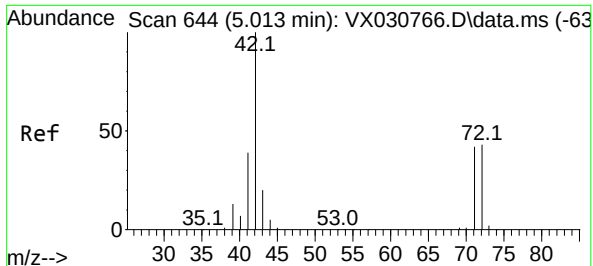
Tgt Ion: 96	Resp: 53395
Ion Ratio	Lower Upper
96 100	
61 137.1	0.0 270.0
98 63.3	0.0 127.8



#28
 Bromochloromethane
 Concen: 20.585 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.007 min
 Lab File: VX030842.D
 Acq: 27 Aug 2022 02:26

Tgt Ion: 49	Resp: 39379
Ion Ratio	Lower Upper
49 100	
129 1.7	0.0 4.4
130 78.4	62.8 94.2





#29

Tetrahydrofuran

Concen: 104.481 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX030842.D

Acq: 27 Aug 2022 02:26

Instrument :

MSVOA_X

ClientSampleId :

VX0826WBS02

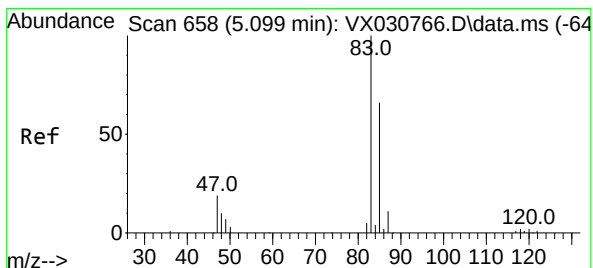
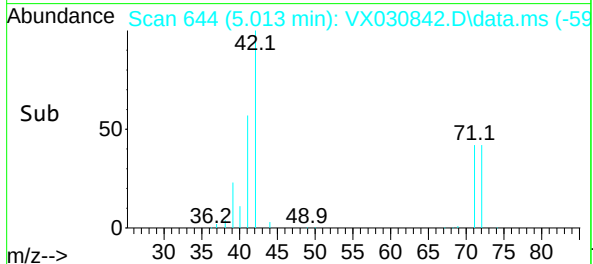
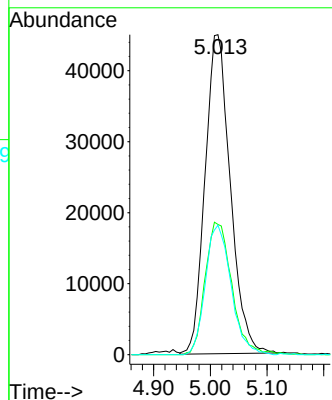
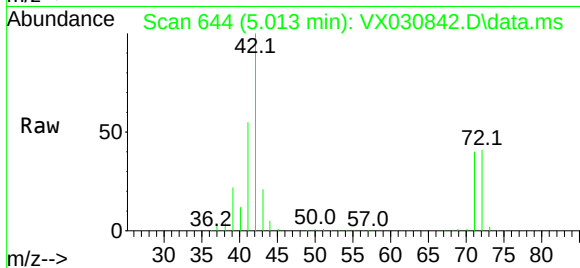
Tgt Ion: 42 Resp: 139023

Ion Ratio Lower Upper

42 100

72 43.9 36.5 54.7

71 41.2 33.9 50.9



#30

Chloroform

Concen: 20.537 ug/l

RT: 5.093 min Scan# 657

Delta R.T. -0.006 min

Lab File: VX030842.D

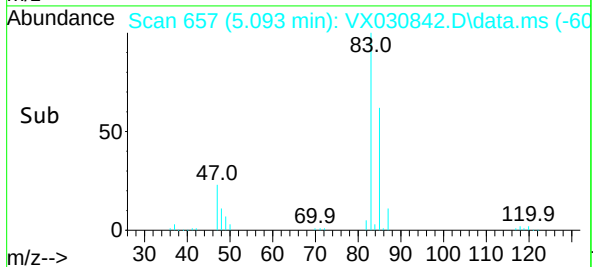
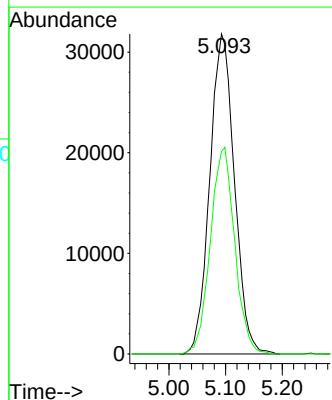
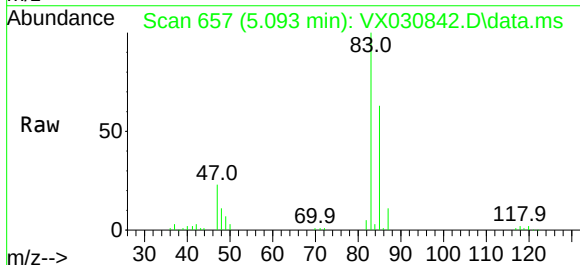
Acq: 27 Aug 2022 02:26

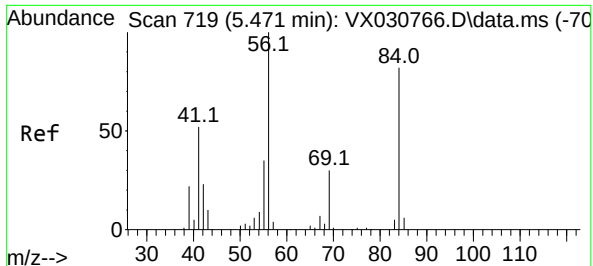
Tgt Ion: 83 Resp: 96108

Ion Ratio Lower Upper

83 100

85 63.2 51.5 77.3





#31

Cyclohexane

Concen: 19.062 ug/l

RT: 5.471 min Scan# 719

Delta R.T. -0.000 min

Lab File: VX030842.D

Acq: 27 Aug 2022 02:26

Instrument :

MSVOA_X

ClientSampleId :

VX0826WBS02

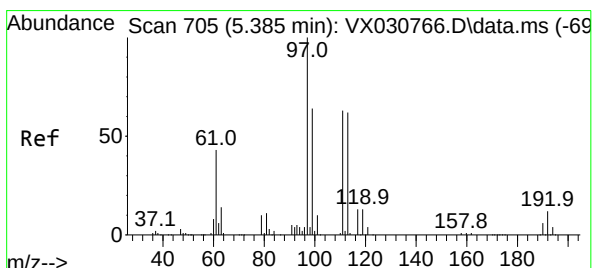
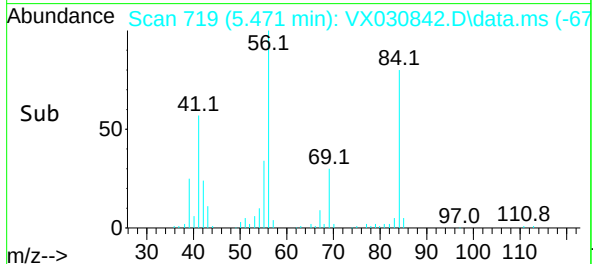
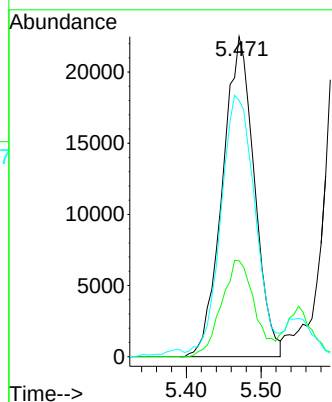
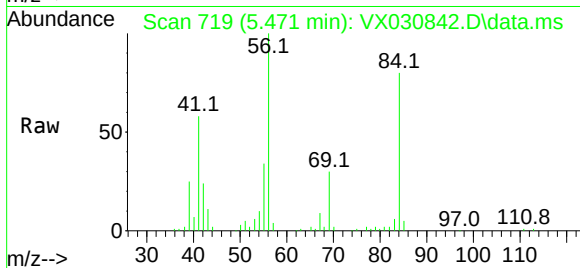
Tgt Ion: 56 Resp: 66756

Ion Ratio Lower Upper

56 100

69 30.0 25.4 38.0

84 77.9 68.9 103.3



#32

1,1,1-Trichloroethane

Concen: 20.816 ug/l

RT: 5.385 min Scan# 705

Delta R.T. 0.000 min

Lab File: VX030842.D

Acq: 27 Aug 2022 02:26

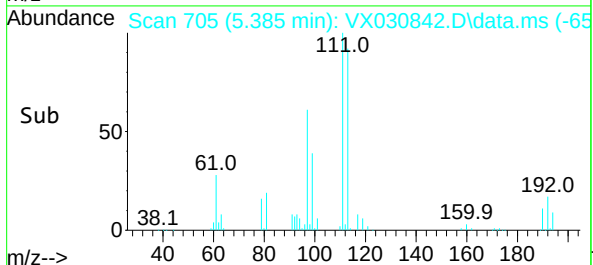
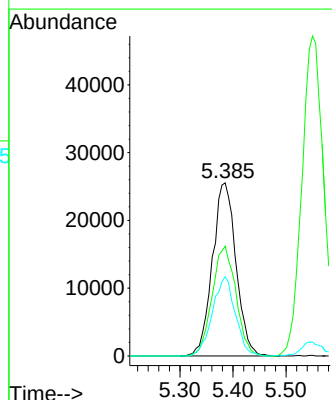
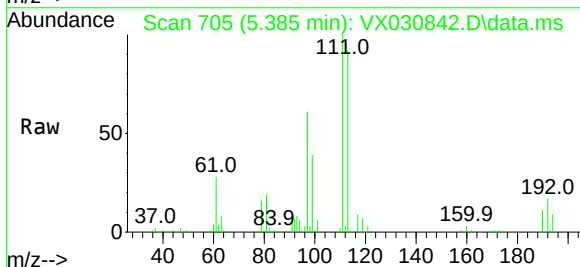
Tgt Ion: 97 Resp: 78760

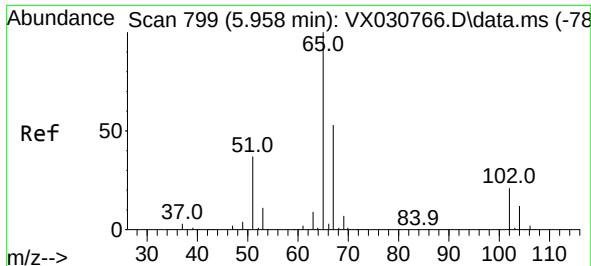
Ion Ratio Lower Upper

97 100

99 64.0 51.4 77.0

61 44.3 35.8 53.8





#33

1,2-Dichloroethane-d4

Concen: 50.665 ug/l

RT: 5.952 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX030842.D

Acq: 27 Aug 2022 02:26

Instrument :

MSVOA_X

ClientSampleId :

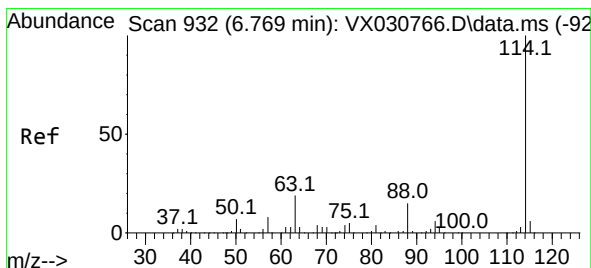
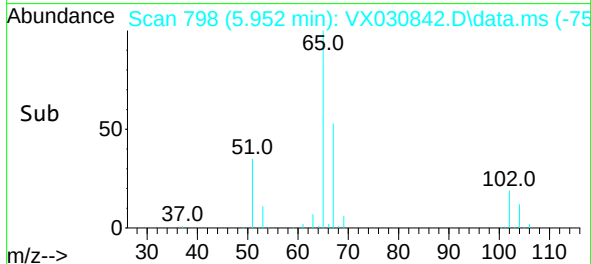
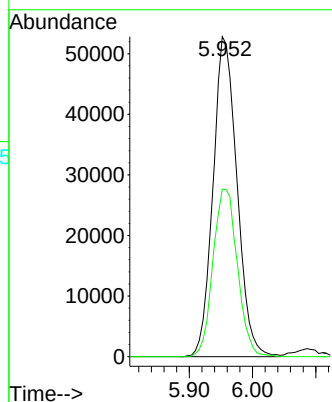
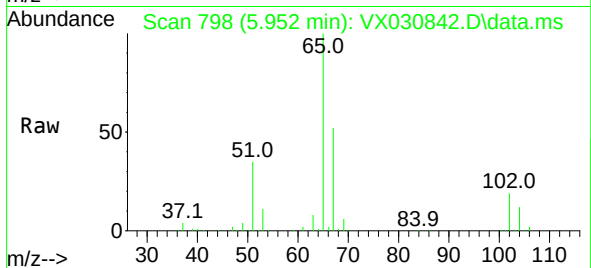
VX0826WBS02

Tgt Ion: 65 Resp: 138761

Ion Ratio Lower Upper

65 100

67 53.3 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: VX030842.D

Acq: 27 Aug 2022 02:26

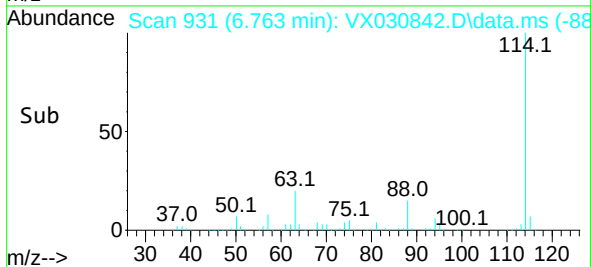
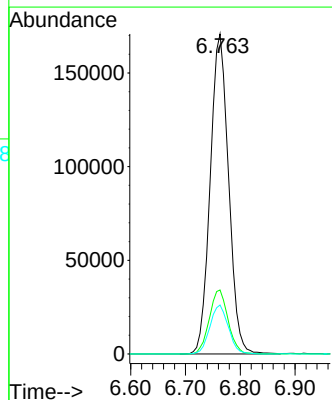
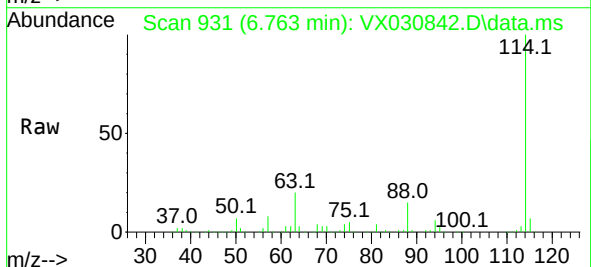
Tgt Ion: 114 Resp: 396959

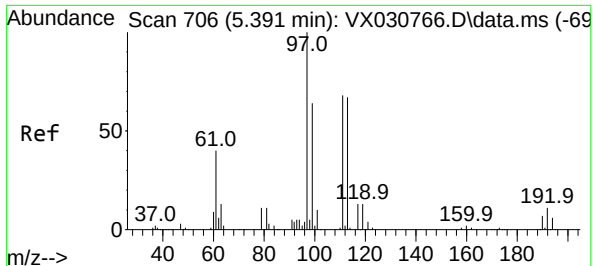
Ion Ratio Lower Upper

114 100

63 20.0 0.0 38.4

88 15.3 0.0 31.8





#35

Dibromofluoromethane

Concen: 47.805 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX030842.D

Acq: 27 Aug 2022 02:26

Instrument :

MSVOA_X

ClientSampleId :

VX0826WBS02

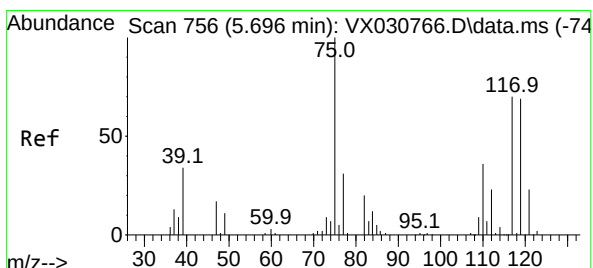
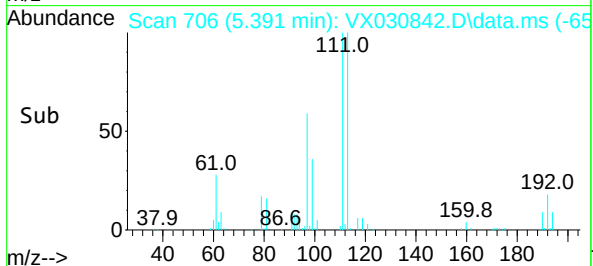
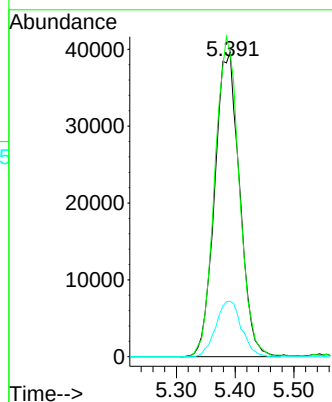
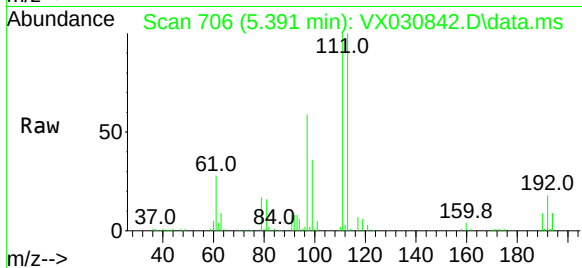
Tgt Ion:113 Resp: 116627

Ion Ratio Lower Upper

113 100

111 103.0 83.2 124.8

192 18.7 14.8 22.2



#36

1,1-Dichloropropene

Concen: 18.276 ug/l

RT: 5.690 min Scan# 755

Delta R.T. -0.006 min

Lab File: VX030842.D

Acq: 27 Aug 2022 02:26

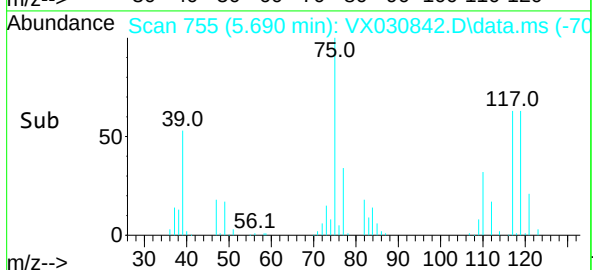
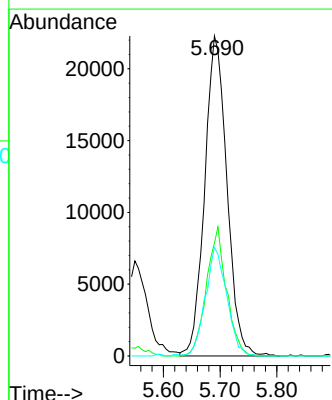
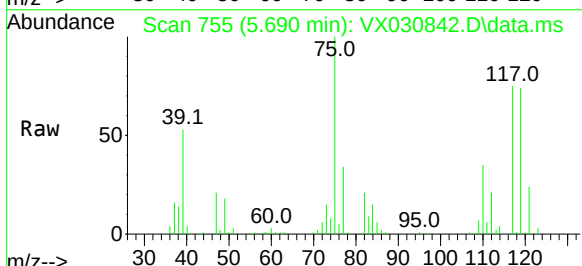
Tgt Ion: 75 Resp: 60714

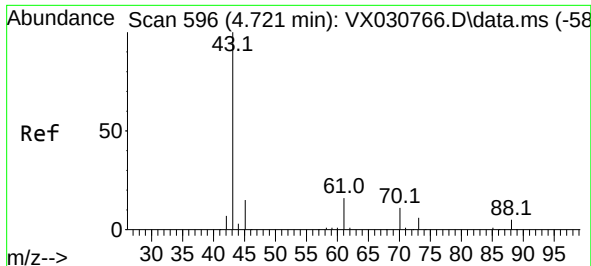
Ion Ratio Lower Upper

75 100

110 36.2 19.3 57.9

77 32.6 24.4 36.6

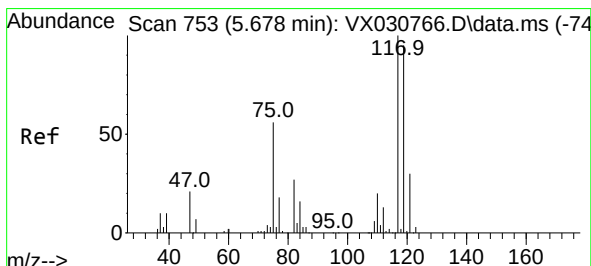
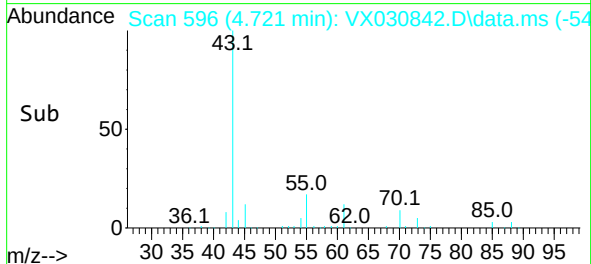
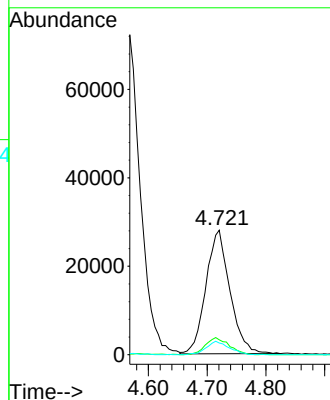
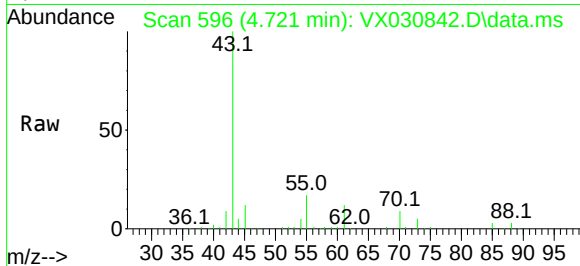




#37
Ethyl Acetate
Concen: 20.229 ug/l
RT: 4.721 min Scan# 596
Delta R.T. -0.000 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

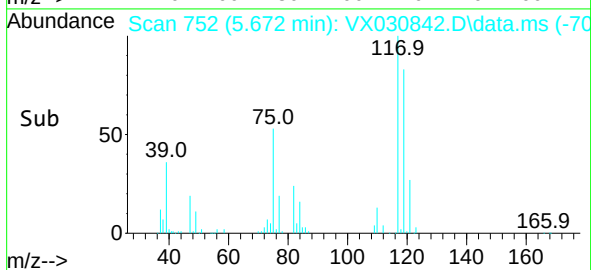
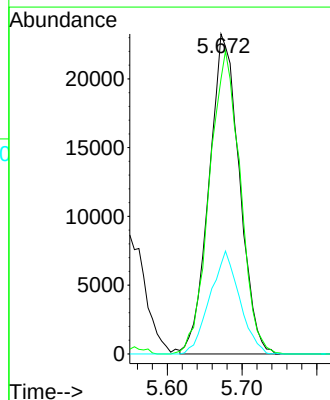
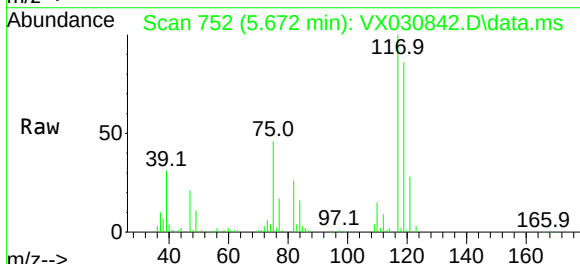
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBS02

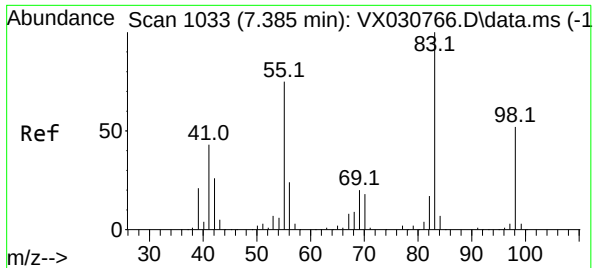
Tgt Ion:	43	Resp:	79598
Ion	Ratio	Lower	Upper
43	100		
61	13.5	11.7	17.5
70	10.2	9.3	13.9



#38
Carbon Tetrachloride
Concen: 18.661 ug/l
RT: 5.672 min Scan# 752
Delta R.T. -0.006 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

Tgt Ion:	117	Resp:	65392
Ion	Ratio	Lower	Upper
117	100		
119	85.7	74.1	111.1
121	28.0	25.8	38.8





#39

Methylcyclohexane

Concen: 17.620 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX030842.D

Acq: 27 Aug 2022 02:26

Instrument :

MSVOA_X

ClientSampleId :

VX0826WBS02

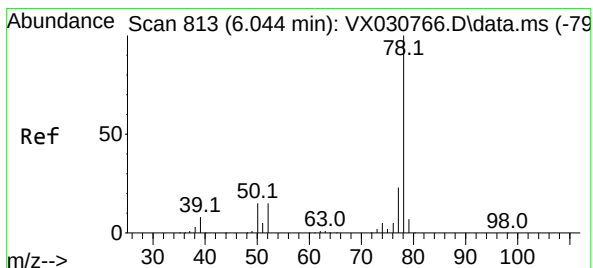
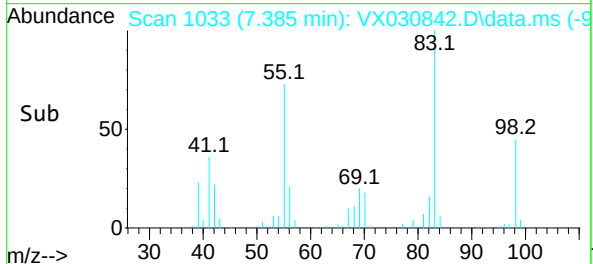
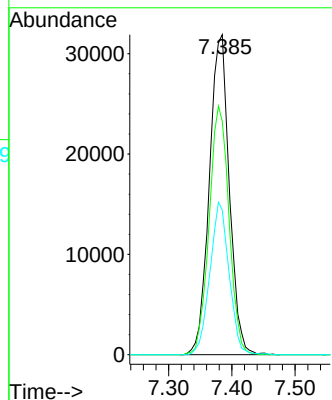
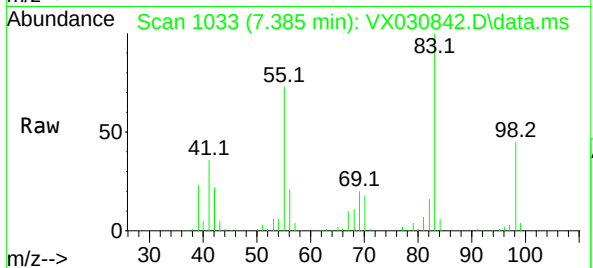
Tgt Ion: 83 Resp: 70057

Ion Ratio Lower Upper

83 100

55 72.9 57.7 86.5

98 45.2 36.5 54.7



#40

Benzene

Concen: 19.452 ug/l

RT: 6.038 min Scan# 812

Delta R.T. -0.006 min

Lab File: VX030842.D

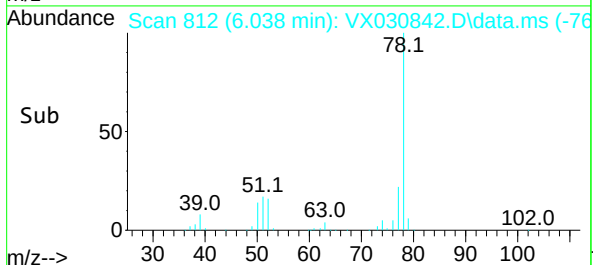
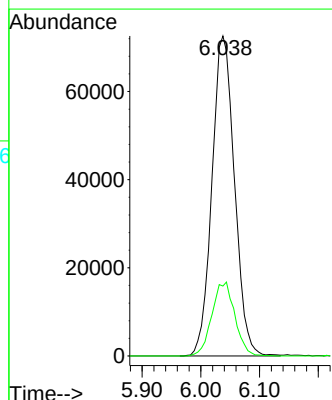
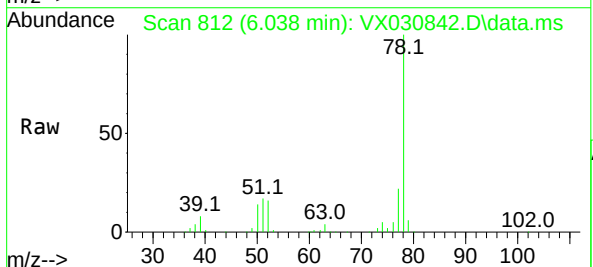
Acq: 27 Aug 2022 02:26

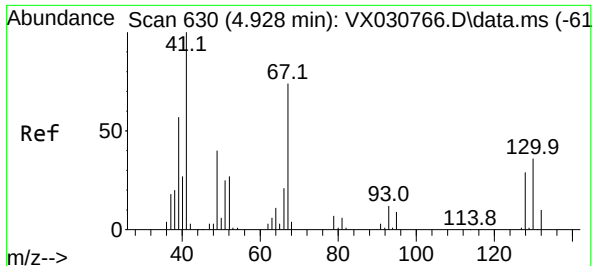
Tgt Ion: 78 Resp: 193339

Ion Ratio Lower Upper

78 100

77 21.8 18.0 27.0

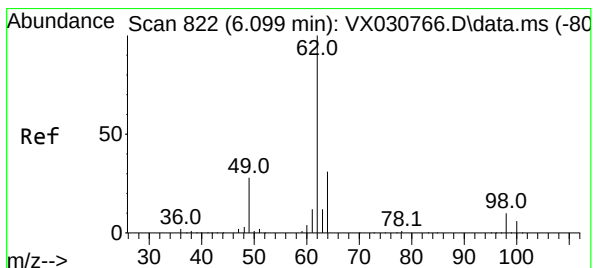
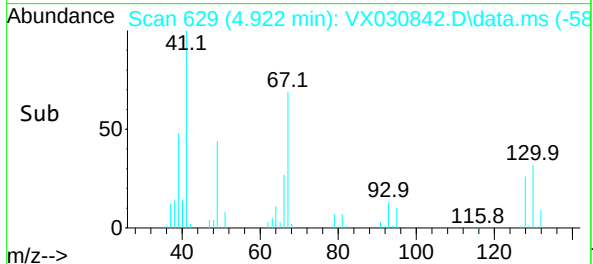
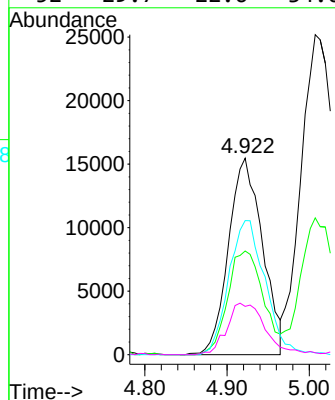
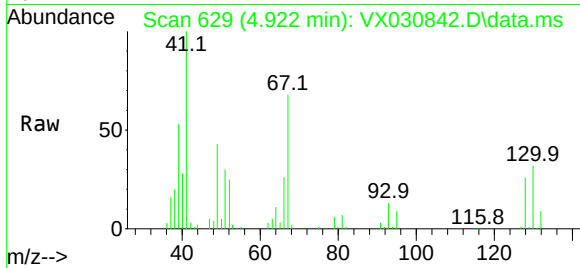




#41
Methacrylonitrile
Concen: 20.208 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

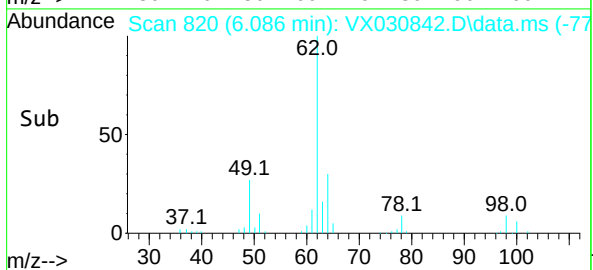
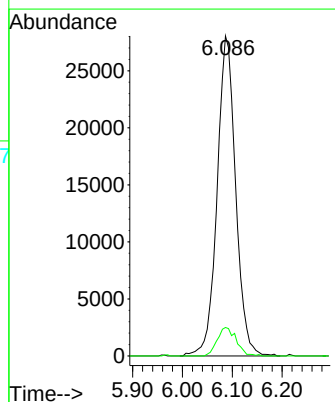
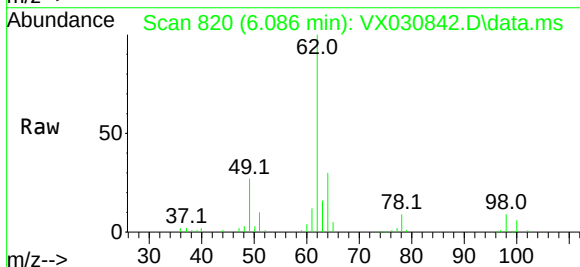
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBS02

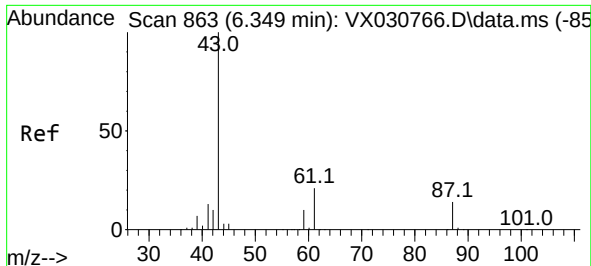
Tgt Ion:	41	Resp:	44432
Ion	Ratio	Lower	Upper
41	100		
39	55.4	42.9	64.3
67	73.0	60.1	90.1
52	29.7	22.6	34.0



#42
1,2-Dichloroethane
Concen: 20.558 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.013 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

Tgt Ion:	62	Resp:	72501
Ion	Ratio	Lower	Upper
62	100		
98	9.2	0.0	20.2

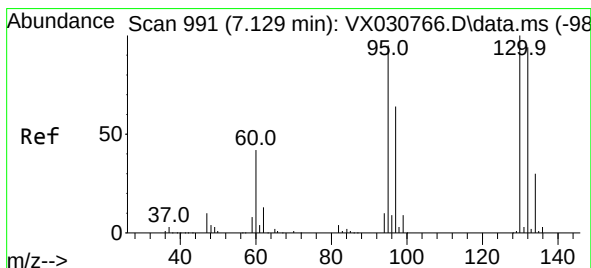
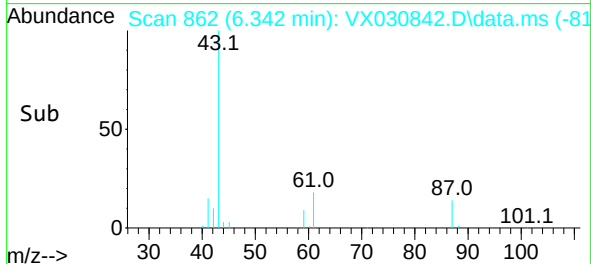
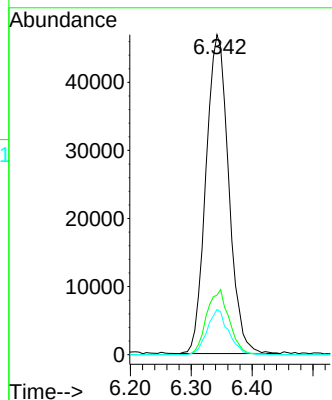
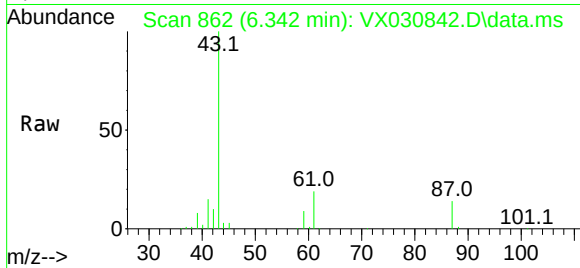




#43
Isopropyl Acetate
Concen: 20.507 ug/l
RT: 6.342 min Scan# 81
Delta R.T. -0.007 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

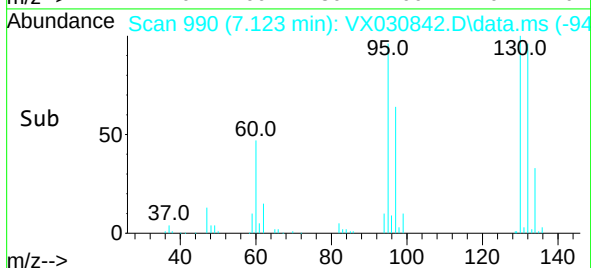
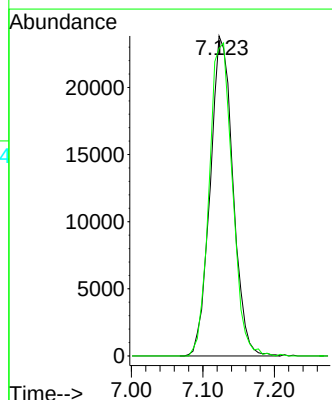
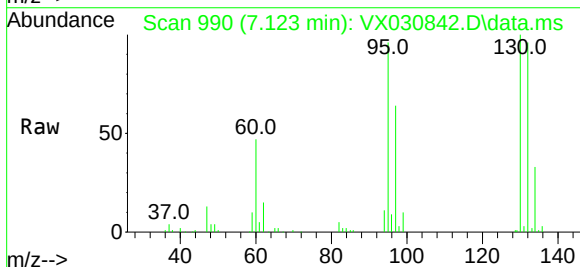
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBS02

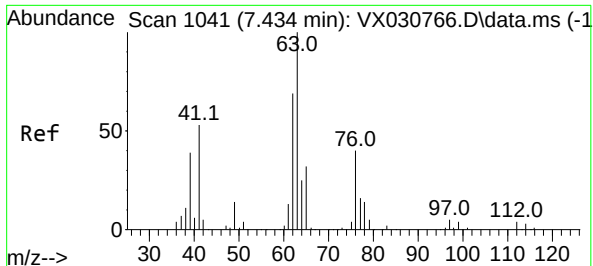
Tgt Ion: 43 Resp: 121541
Ion Ratio Lower Upper
43 100
61 20.3 16.5 24.7
87 13.2 11.1 16.7



#44
Trichloroethene
Concen: 18.365 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

Tgt Ion:130 Resp: 52736
Ion Ratio Lower Upper
130 100
95 96.1 0.0 194.8





#45

1,2-Dichloropropane

Concen: 20.017 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX030842.D

Acq: 27 Aug 2022 02:26

Instrument :

MSVOA_X

ClientSampleId :

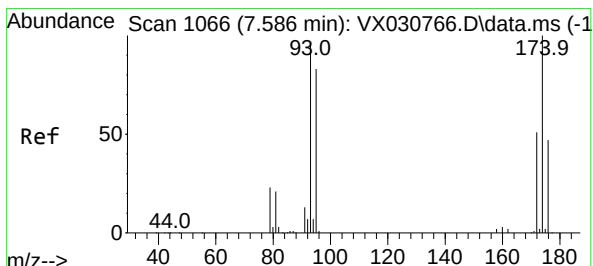
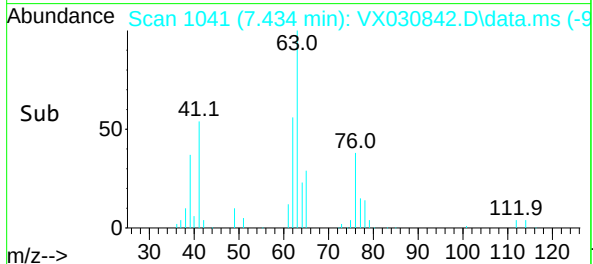
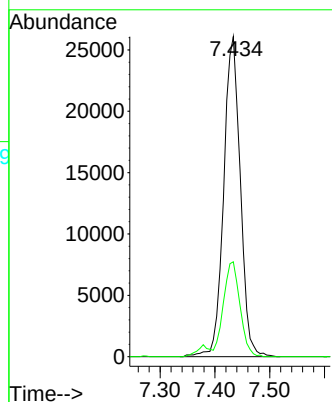
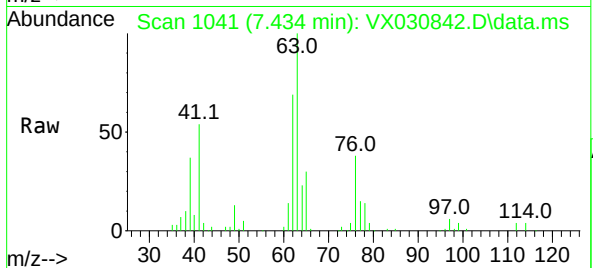
VX0826WBS02

Tgt Ion: 63 Resp: 55038

Ion Ratio Lower Upper

63 100

65 29.6 25.2 37.8



#46

Dibromomethane

Concen: 18.779 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX030842.D

Acq: 27 Aug 2022 02:26

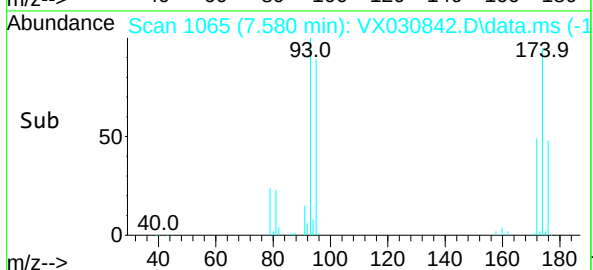
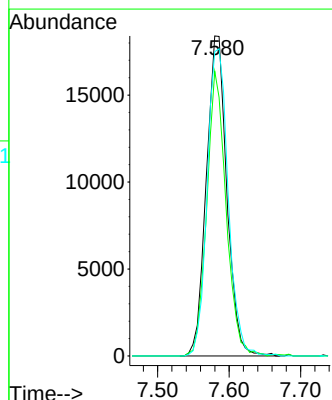
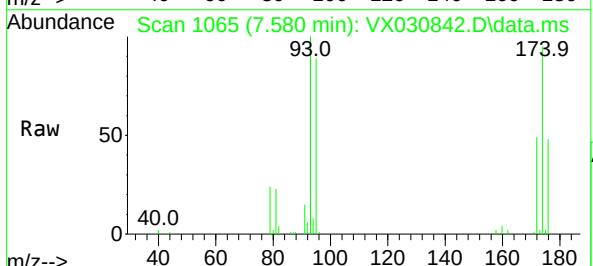
Tgt Ion: 93 Resp: 36681

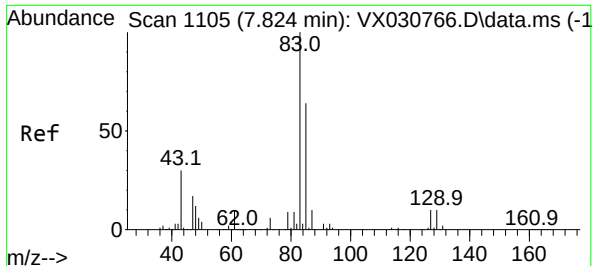
Ion Ratio Lower Upper

93 100

95 83.8 67.4 101.0

174 98.1 75.6 113.4





#47

Bromodichloromethane

Concen: 20.243 ug/l

RT: 7.824 min Scan# 1105

Delta R.T. -0.000 min

Lab File: VX030842.D

Acq: 27 Aug 2022 02:26

Instrument :

MSVOA_X

ClientSampleId :

VX0826WBS02

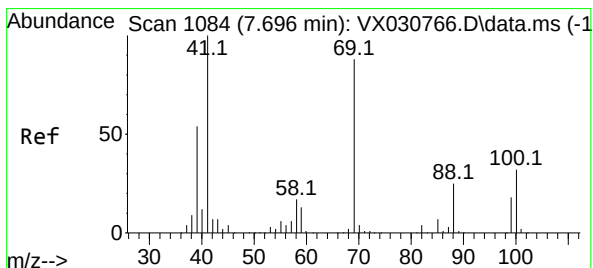
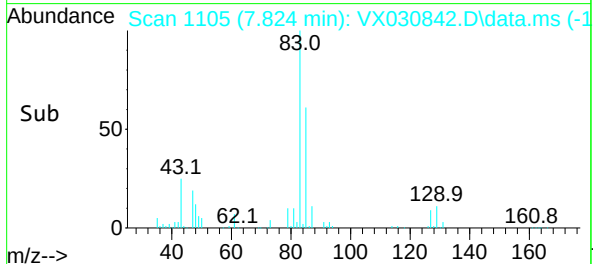
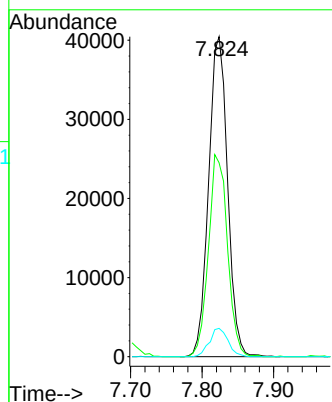
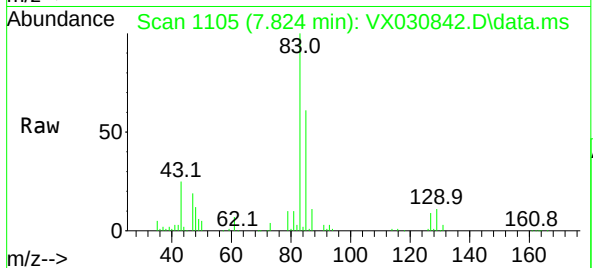
Tgt Ion: 83 Resp: 74458

Ion Ratio Lower Upper

83 100

85 60.6 53.5 80.3

127 8.8 6.6 10.0



#48

Methyl methacrylate

Concen: 20.523 ug/l

RT: 7.696 min Scan# 1084

Delta R.T. -0.000 min

Lab File: VX030842.D

Acq: 27 Aug 2022 02:26

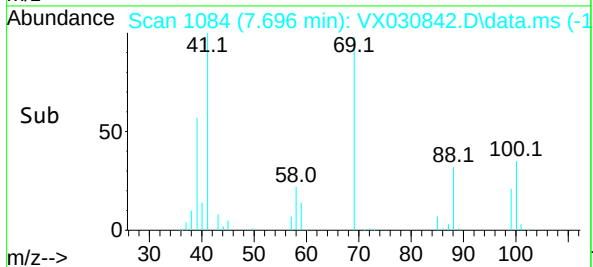
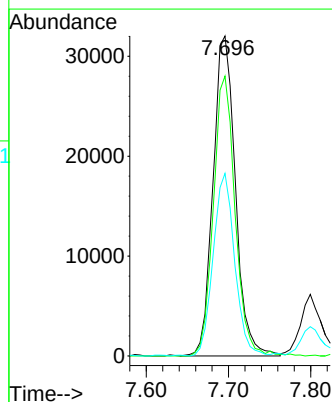
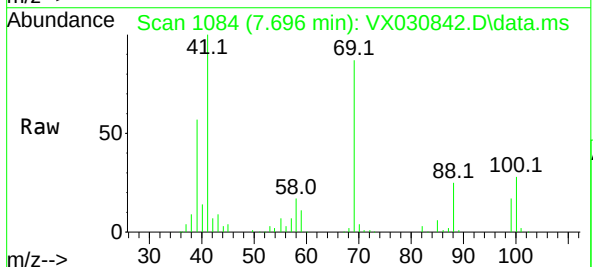
Tgt Ion: 41 Resp: 60635

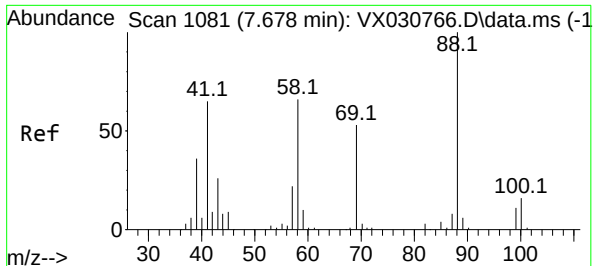
Ion Ratio Lower Upper

41 100

69 85.0 68.8 103.2

39 54.8 44.6 66.8





#49

1,4-Dioxane

Concen: 407.552 ug/l

RT: 7.677 min Scan# 1

Delta R.T. -0.001 min

Lab File: VX030842.D

Acq: 27 Aug 2022 02:26

Instrument :

MSVOA_X

ClientSampleId :

VX0826WBS02

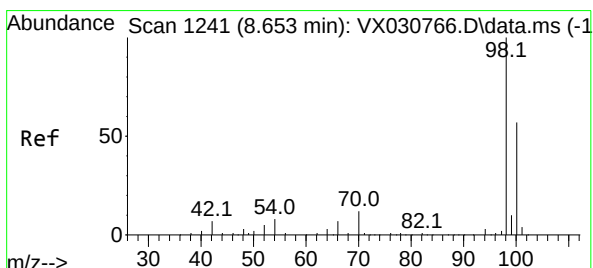
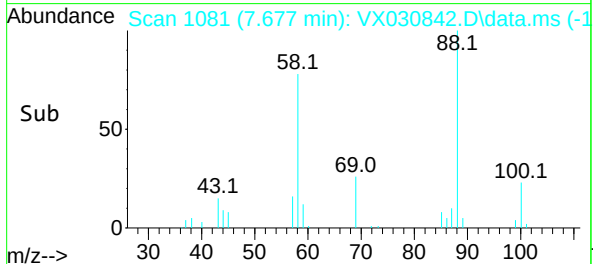
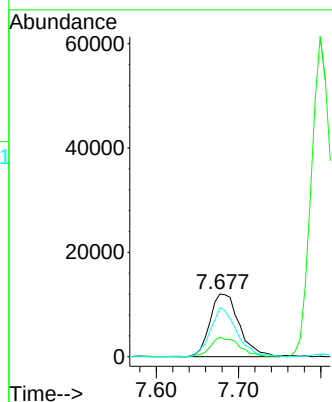
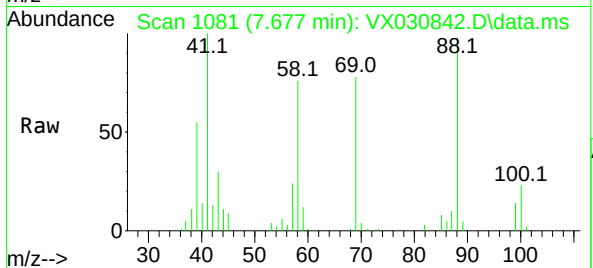
Tgt Ion: 88 Resp: 29725

Ion Ratio Lower Upper

88 100

43 30.8 23.8 35.8

58 70.4 53.8 80.6



#50

Toluene-d8

Concen: 48.710 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.006 min

Lab File: VX030842.D

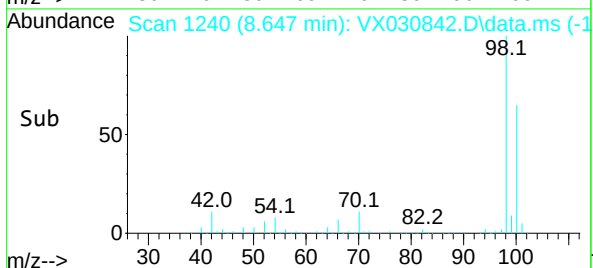
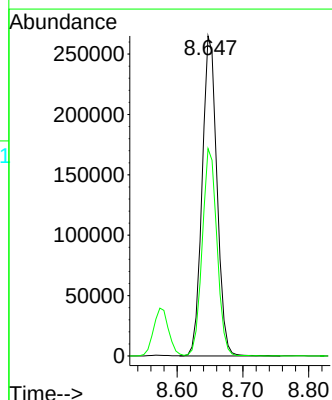
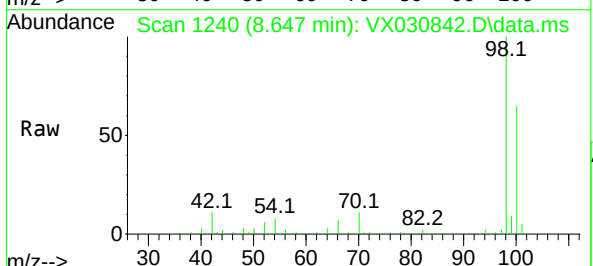
Acq: 27 Aug 2022 02:26

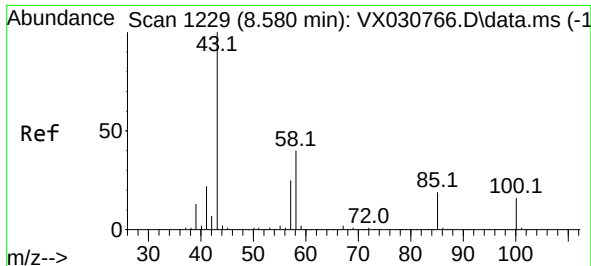
Tgt Ion: 98 Resp: 414101

Ion Ratio Lower Upper

98 100

100 64.6 52.3 78.5

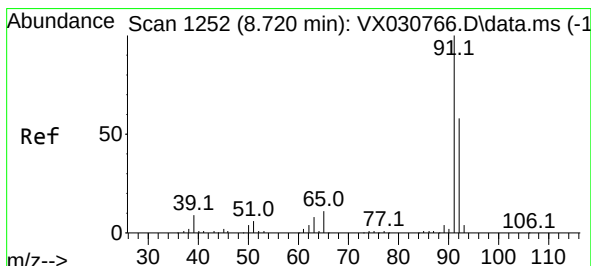
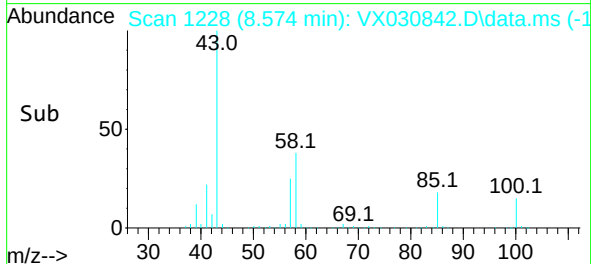
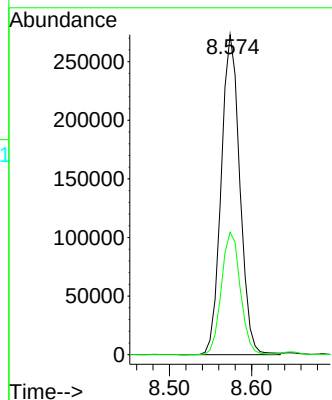
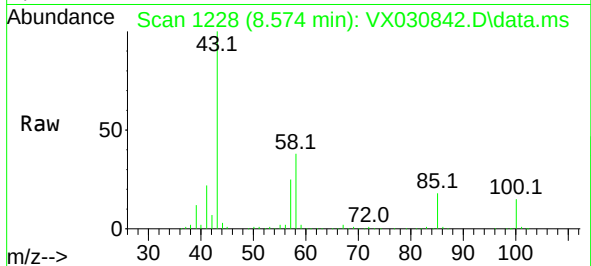




#51
4-Methyl-2-Pentanone
Concen: 107.558 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

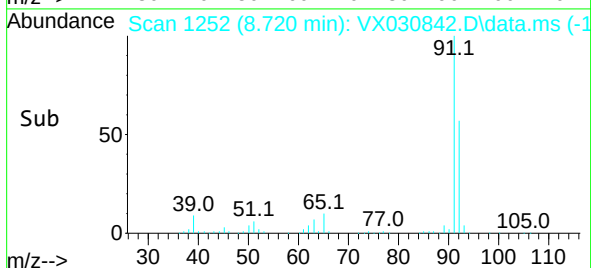
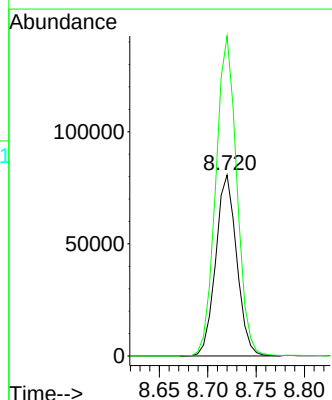
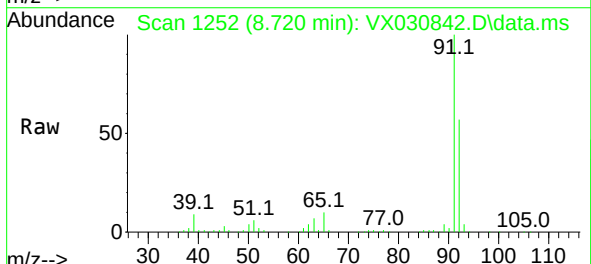
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBS02

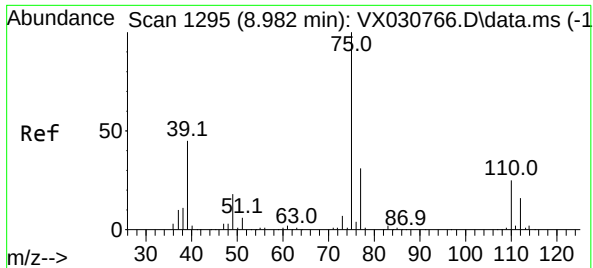
Tgt Ion: 43 Resp: 429976
Ion Ratio Lower Upper
43 100
58 38.9 31.4 47.2



#52
Toluene
Concen: 19.609 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

Tgt Ion: 92 Resp: 121652
Ion Ratio Lower Upper
92 100
91 177.2 139.2 208.8





#53

t-1,3-Dichloropropene

Concen: 18.321 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX030842.D

Acq: 27 Aug 2022 02:26

Instrument :

MSVOA_X

ClientSampleId :

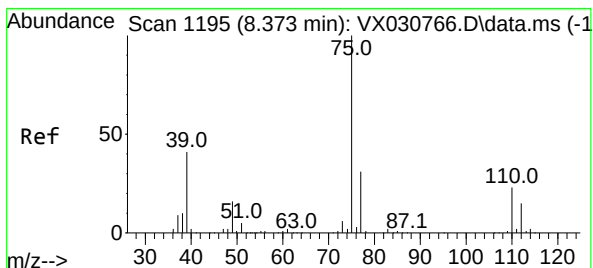
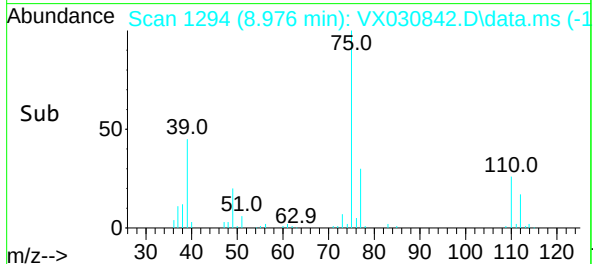
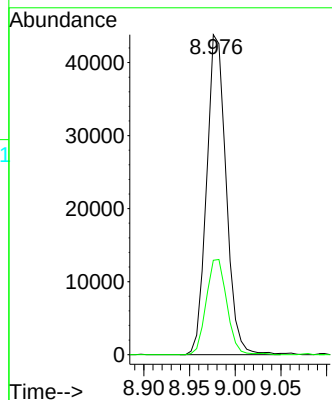
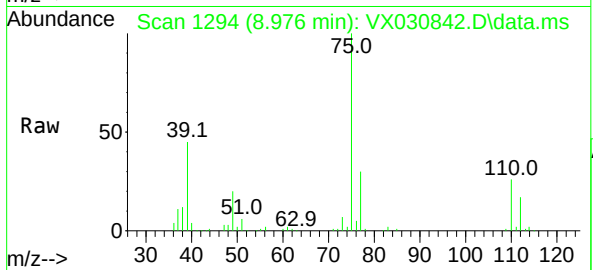
VX0826WBS02

Tgt Ion: 75 Resp: 65113

Ion Ratio Lower Upper

75 100

77 29.5 26.3 39.5



#54

cis-1,3-Dichloropropene

Concen: 18.319 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.007 min

Lab File: VX030842.D

Acq: 27 Aug 2022 02:26

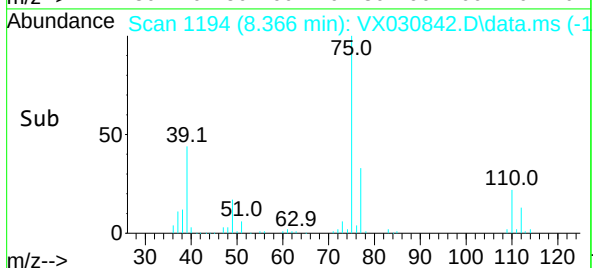
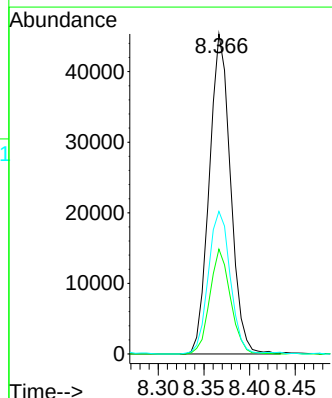
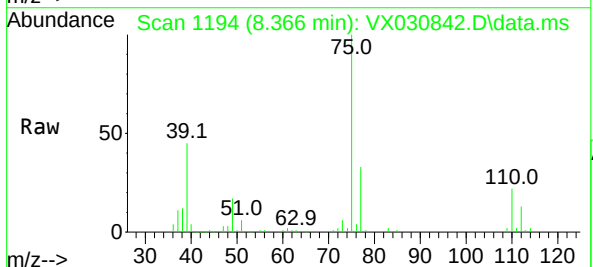
Tgt Ion: 75 Resp: 73312

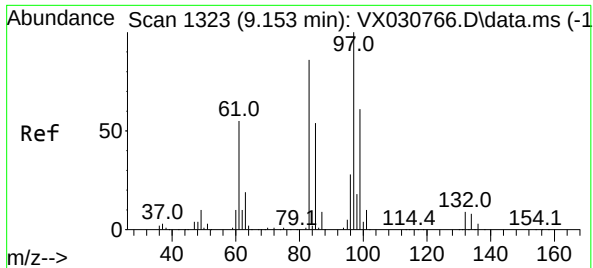
Ion Ratio Lower Upper

75 100

77 32.8 25.0 37.4

39 44.5 37.5 56.3

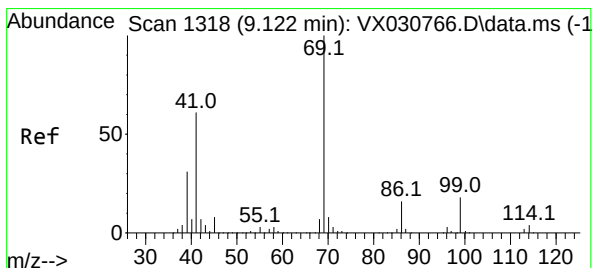
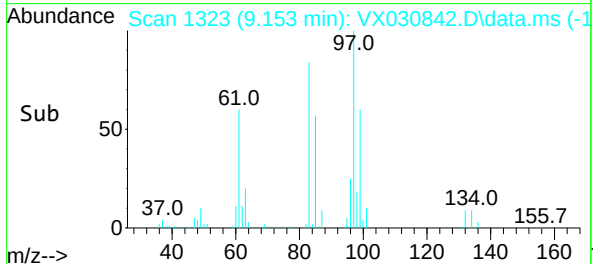
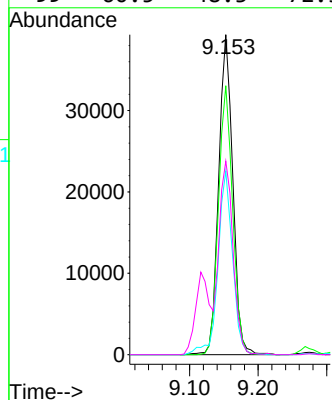
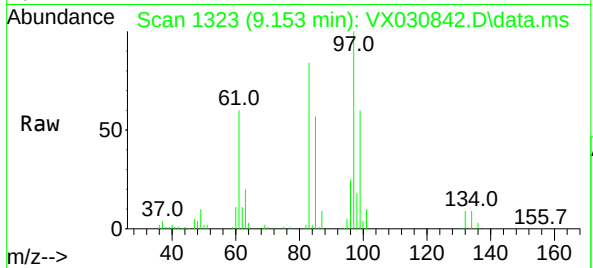




#55
 1,1,2-Trichloroethane
 Concen: 20.391 ug/l
 RT: 9.153 min Scan# 1323
 Delta R.T. -0.000 min
 Lab File: VX030842.D
 Acq: 27 Aug 2022 02:26

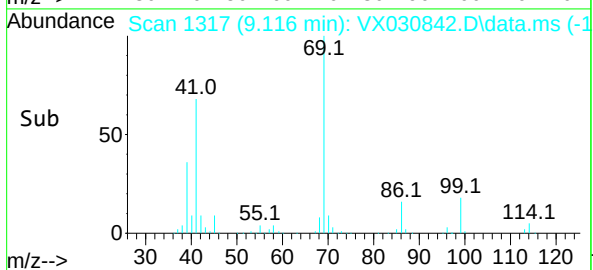
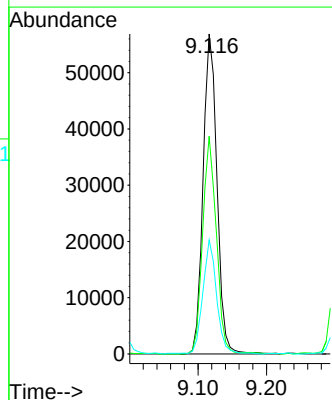
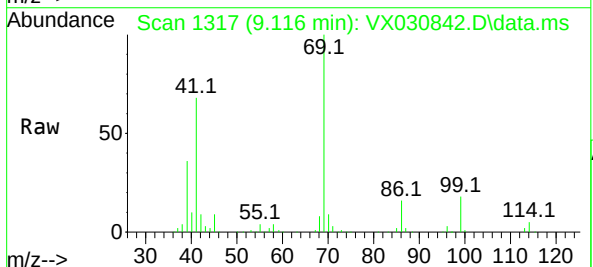
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0826WBS02

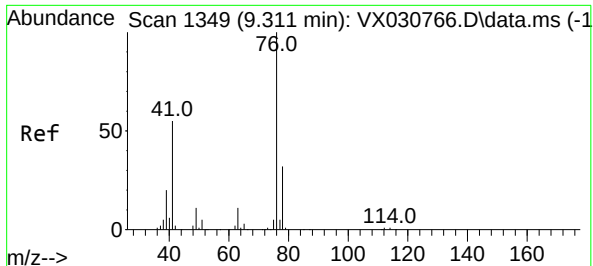
Tgt Ion: 97	Resp: 56219
Ion Ratio	Lower Upper
97 100	
83 84.1	68.9 103.3
85 57.4	44.0 66.0
99 60.5	48.3 72.5



#56
 Ethyl methacrylate
 Concen: 20.324 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. -0.006 min
 Lab File: VX030842.D
 Acq: 27 Aug 2022 02:26

Tgt Ion: 69	Resp: 80356
Ion Ratio	Lower Upper
69 100	
41 67.6	52.3 78.5
39 35.7	28.2 42.4





#57

1,3-Dichloropropane

Concen: 20.077 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX030842.D

Acq: 27 Aug 2022 02:26

Instrument :

MSVOA_X

ClientSampleId :

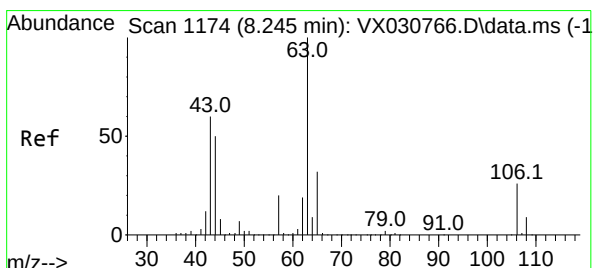
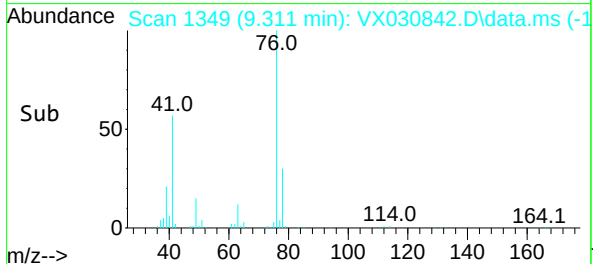
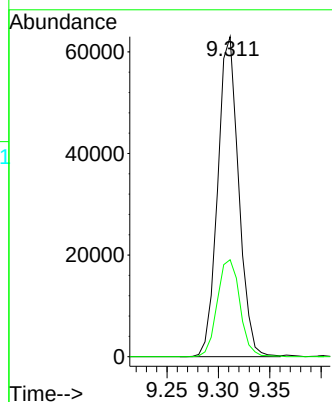
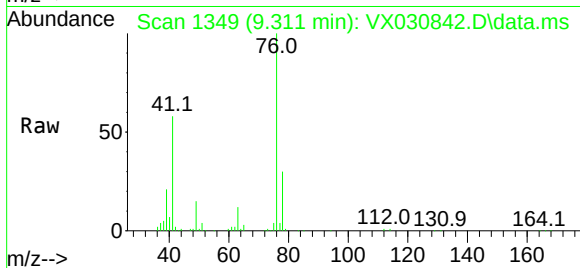
VX0826WBS02

Tgt Ion: 76 Resp: 89191

Ion Ratio Lower Upper

76 100

78 32.7 25.9 38.9



#58

2-Chloroethyl Vinyl ether

Concen: 102.514 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.001 min

Lab File: VX030842.D

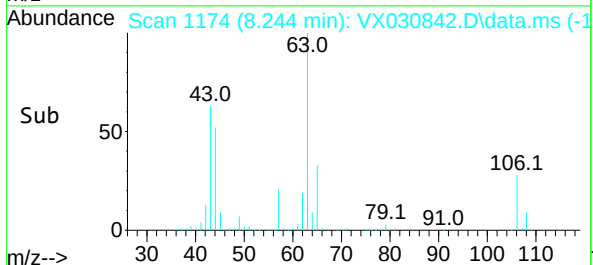
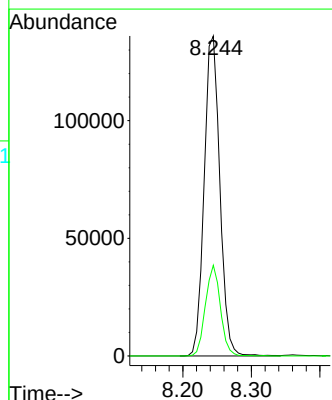
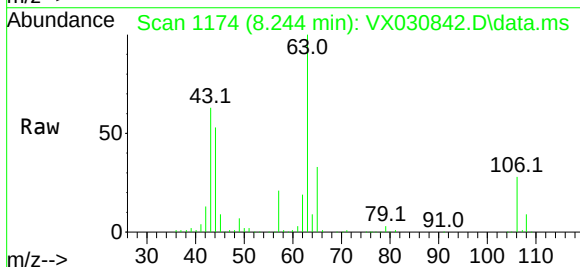
Acq: 27 Aug 2022 02:26

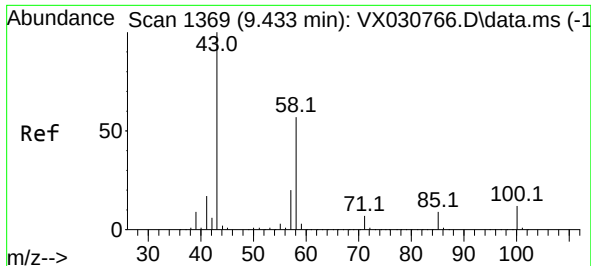
Tgt Ion: 63 Resp: 216758

Ion Ratio Lower Upper

63 100

106 27.1 22.2 33.2





#59

2-Hexanone

Concen: 109.881 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX030842.D

Acq: 27 Aug 2022 02:26

Instrument :

MSVOA_X

ClientSampleId :

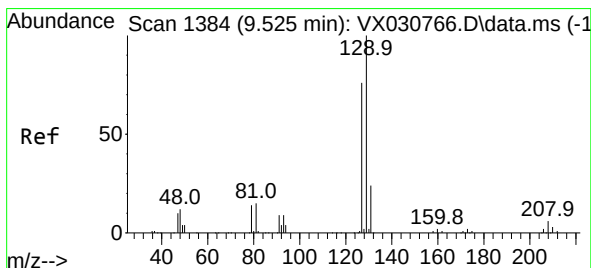
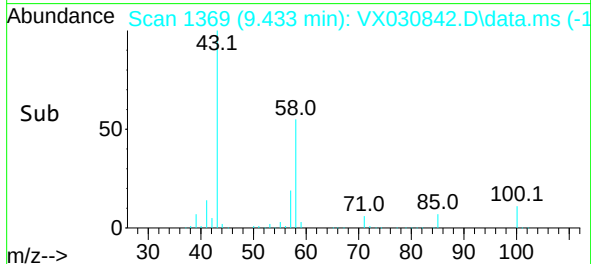
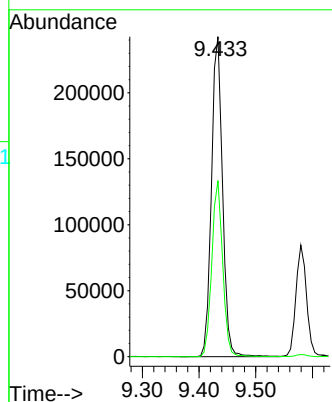
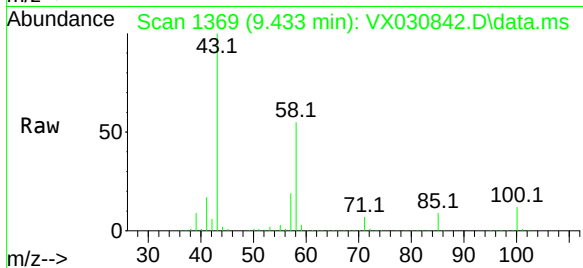
VX0826WBS02

Tgt Ion: 43 Resp: 329550

Ion Ratio Lower Upper

43 100

58 54.0 27.6 82.8



#60

Dibromochloromethane

Concen: 20.037 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.006 min

Lab File: VX030842.D

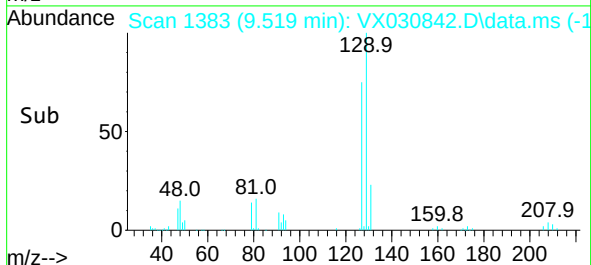
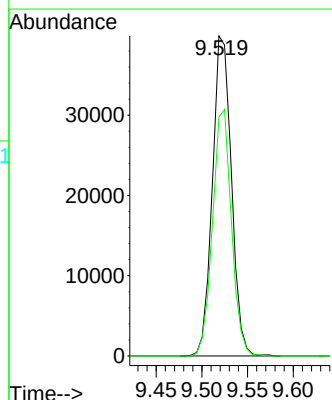
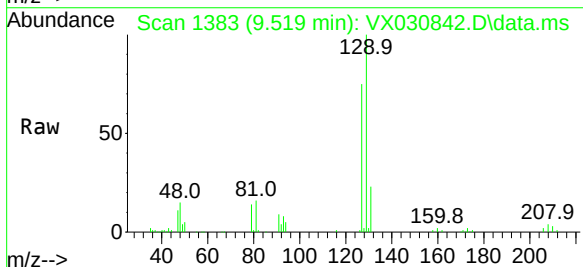
Acq: 27 Aug 2022 02:26

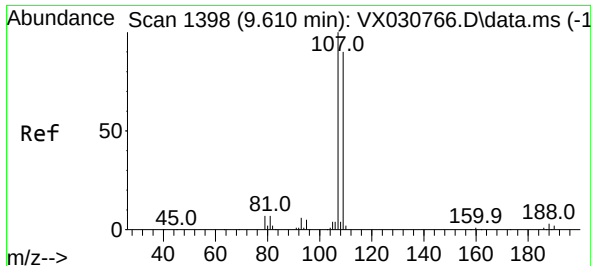
Tgt Ion: 129 Resp: 57605

Ion Ratio Lower Upper

129 100

127 76.8 38.5 115.5

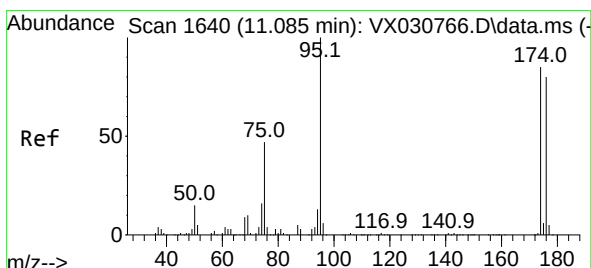
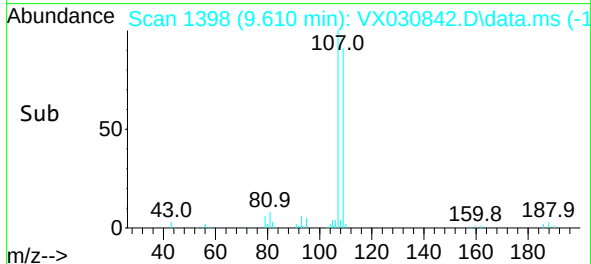
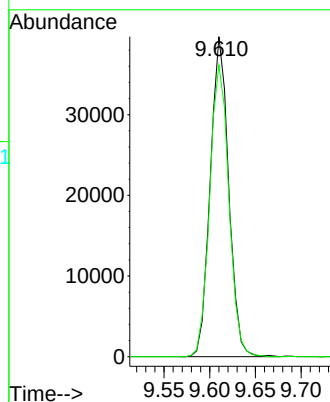
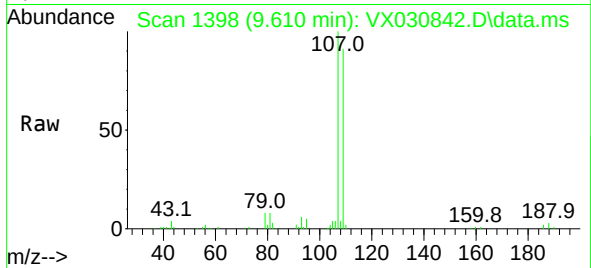




#61
1,2-Dibromoethane
Concen: 19.836 ug/l
RT: 9.610 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

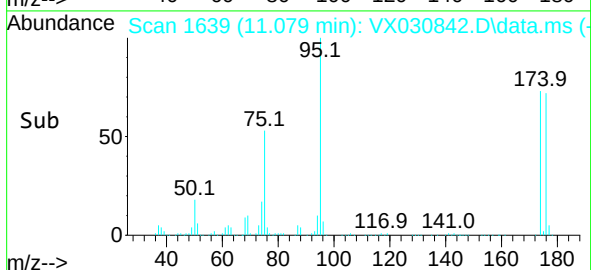
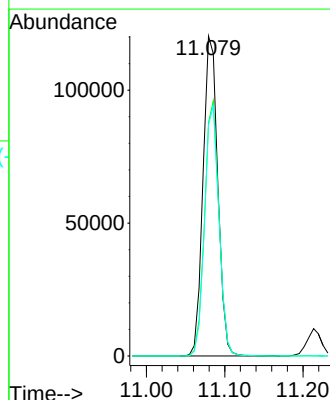
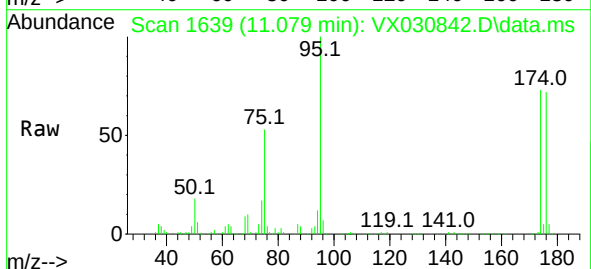
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBS02

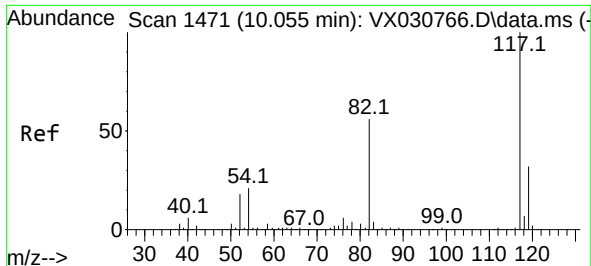
Tgt Ion:107 Resp: 55455
Ion Ratio Lower Upper
107 100
109 94.7 76.6 114.8



#62
4-Bromofluorobenzene
Concen: 49.708 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

Tgt Ion: 95 Resp: 157329
Ion Ratio Lower Upper
95 100
174 77.8 0.0 149.0
176 76.1 0.0 146.0

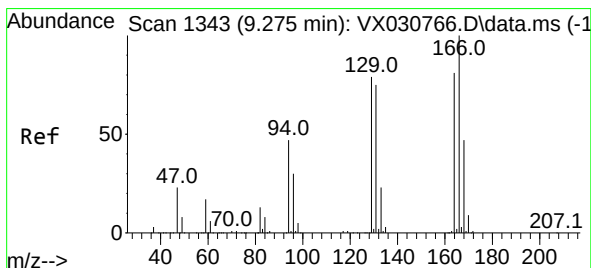
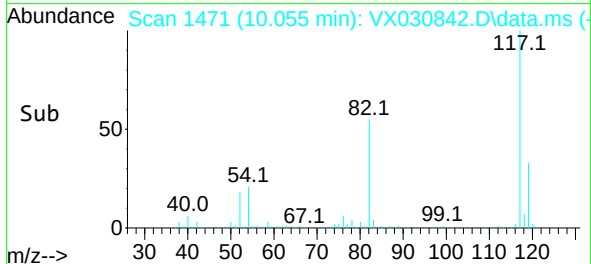
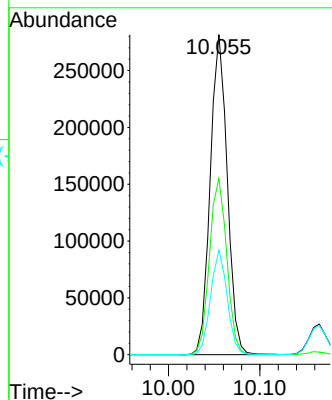
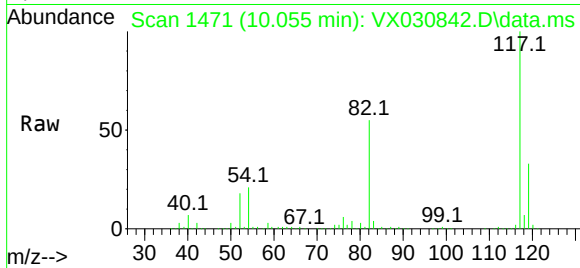




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

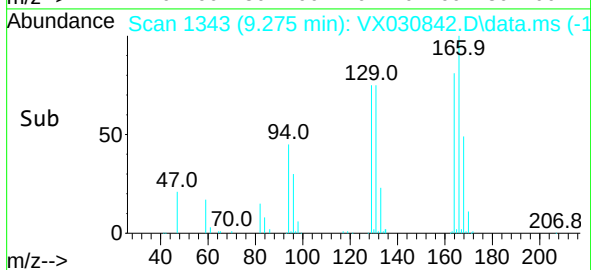
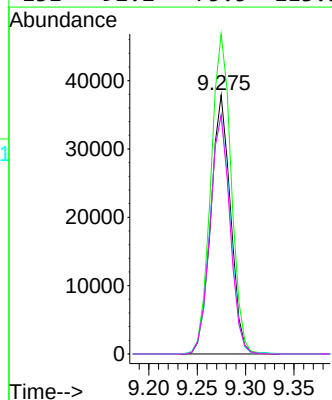
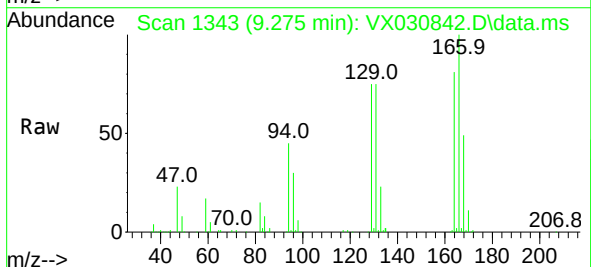
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBS02

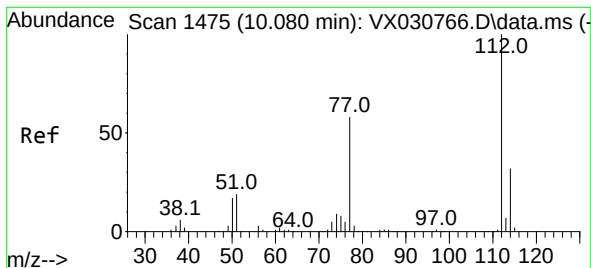
Tgt Ion:117 Resp: 364209
Ion Ratio Lower Upper
117 100
82 55.1 42.7 64.1
119 32.6 25.4 38.2



#64
Tetrachloroethene
Concen: 18.570 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

Tgt Ion:164 Resp: 53277
Ion Ratio Lower Upper
164 100
166 123.6 98.2 147.4
129 92.5 80.8 121.2
131 92.2 75.5 113.3

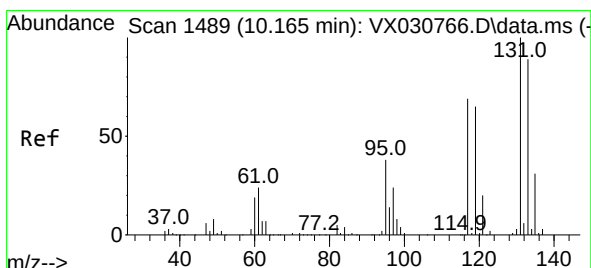
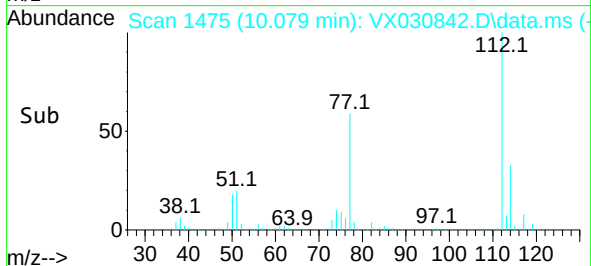
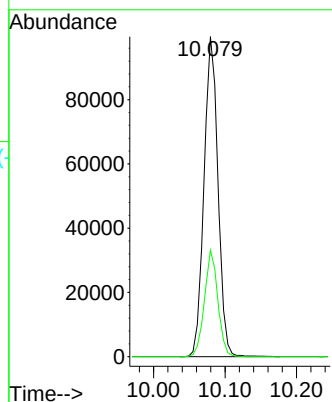
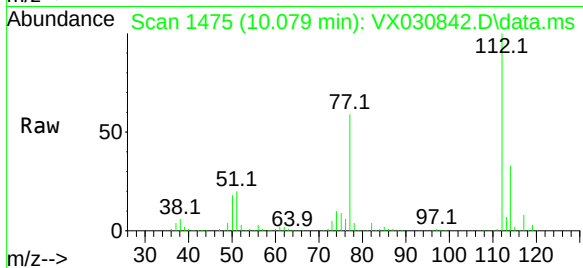




#65
Chlorobenzene
Concen: 19.171 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.001 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

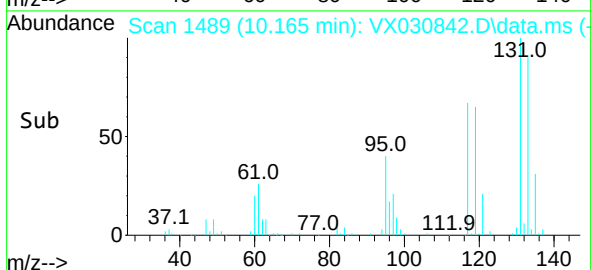
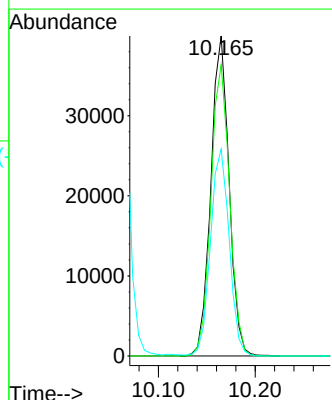
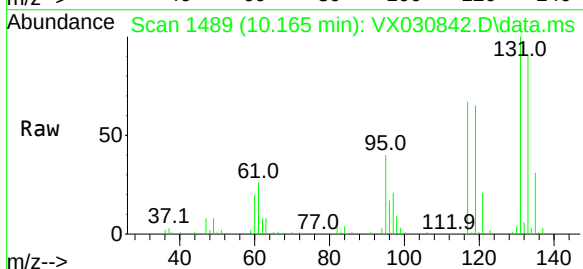
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBS02

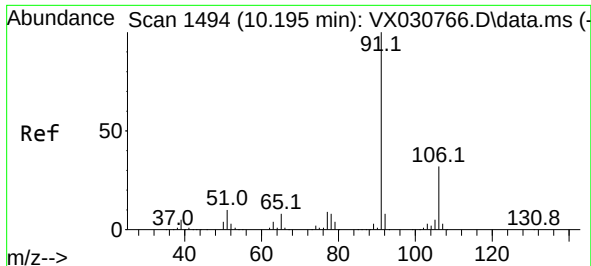
Tgt Ion:112 Resp: 135066
Ion Ratio Lower Upper
112 100
114 33.3 24.6 36.8



#66
1,1,1,2-Tetrachloroethane
Concen: 19.803 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

Tgt Ion:131 Resp: 52356
Ion Ratio Lower Upper
131 100
133 93.2 46.9 140.8
119 66.5 34.4 103.1





#67

Ethyl Benzene

Concen: 19.351 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX030842.D

Acq: 27 Aug 2022 02:26

Instrument :

MSVOA_X

ClientSampleId :

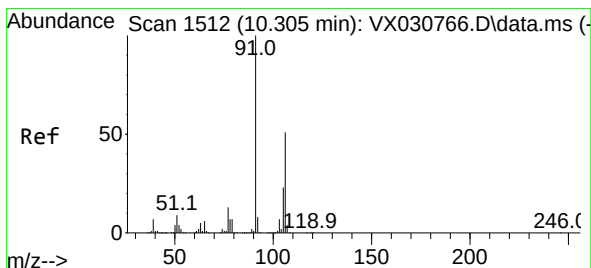
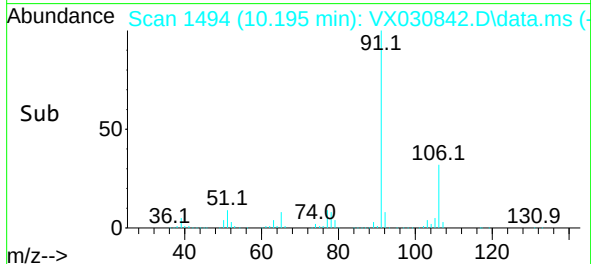
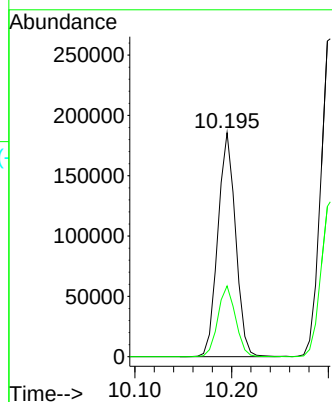
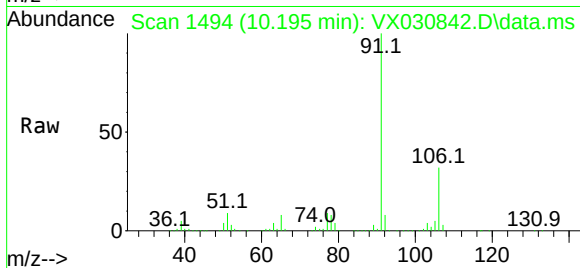
VX0826WBS02

Tgt Ion: 91 Resp: 235547

Ion Ratio Lower Upper

91 100

106 31.6 25.5 38.3



#68

m/p-Xylenes

Concen: 38.965 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX030842.D

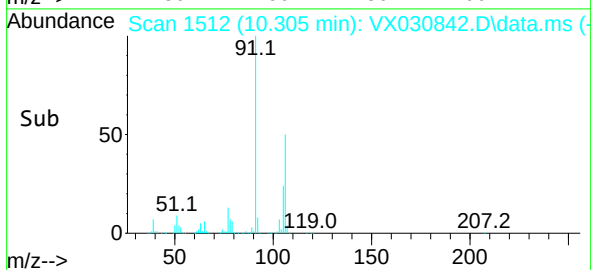
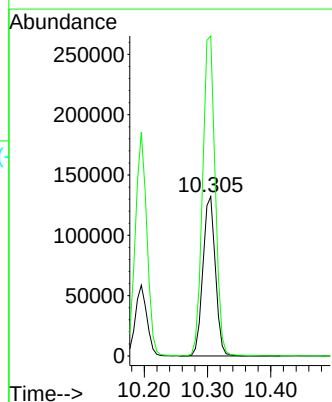
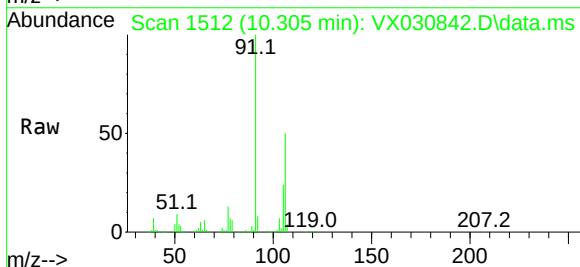
Acq: 27 Aug 2022 02:26

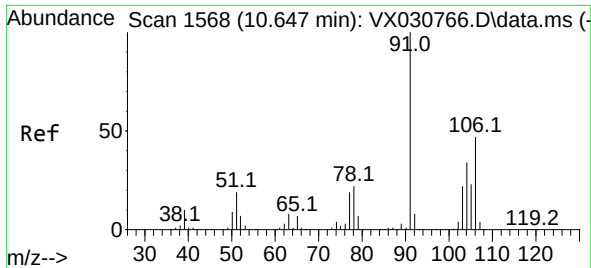
Tgt Ion: 106 Resp: 181719

Ion Ratio Lower Upper

106 100

91 203.1 158.2 237.4

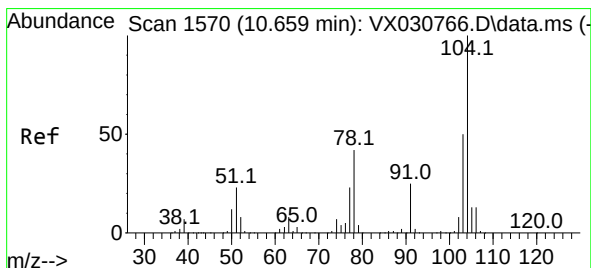
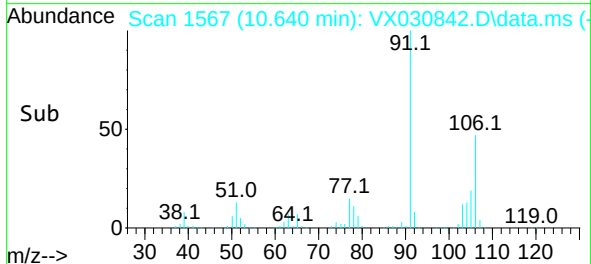
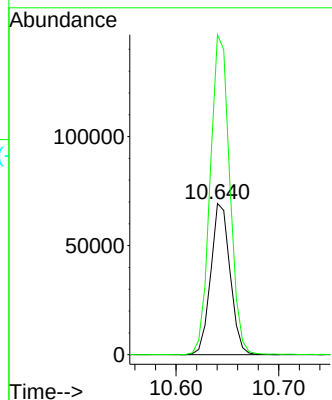
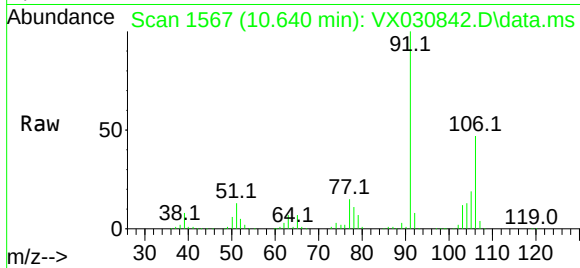




#69
o-Xylene
Concen: 19.625 ug/l
RT: 10.640 min Scan# 1568
Delta R.T. -0.007 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

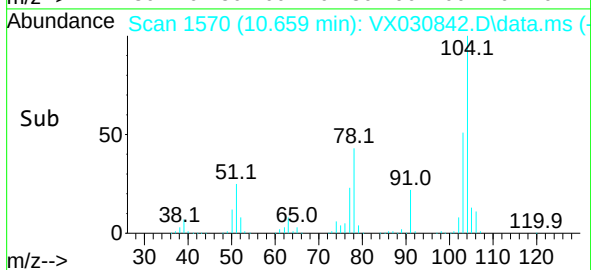
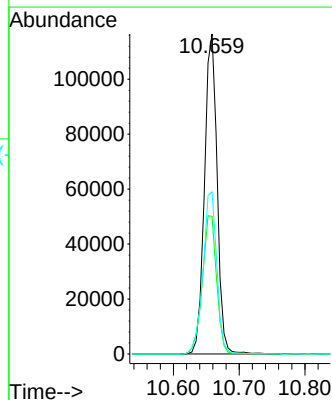
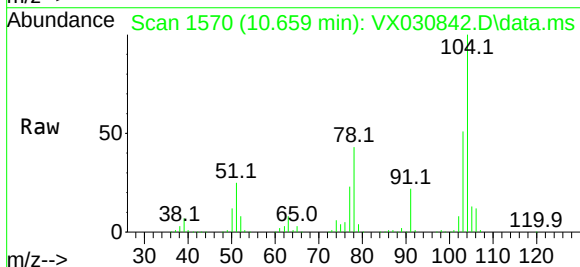
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBS02

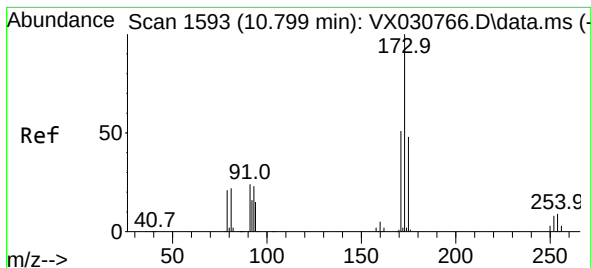
Tgt Ion:106 Resp: 90565
Ion Ratio Lower Upper
106 100
91 214.5 103.8 311.6



#70
Styrene
Concen: 20.357 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

Tgt Ion:104 Resp: 155904
Ion Ratio Lower Upper
104 100
78 48.6 37.8 56.8
103 55.3 44.5 66.7





#71

Bromoform

Concen: 18.958 ug/l

RT: 10.799 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX030842.D

Acq: 27 Aug 2022 02:26

Instrument :

MSVOA_X

ClientSampleId :

VX0826WBS02

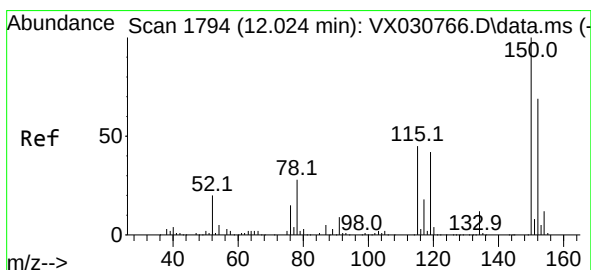
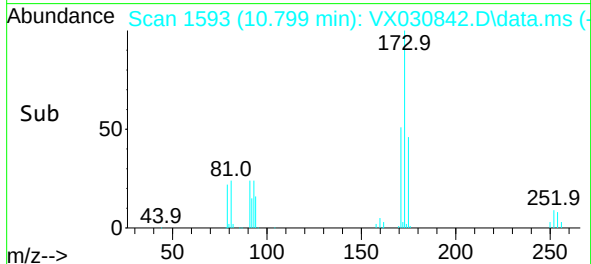
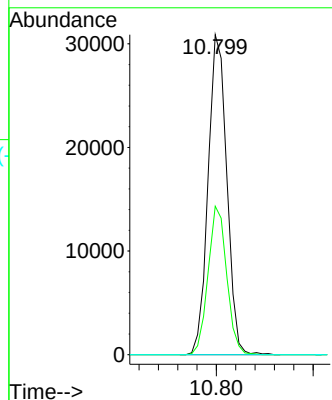
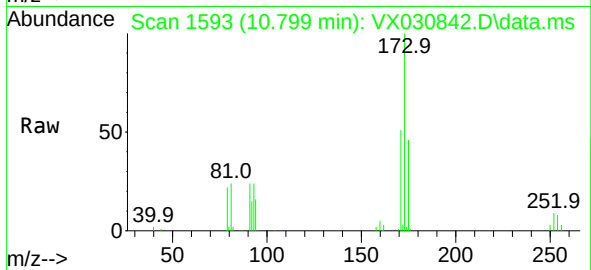
Tgt Ion:173 Resp: 41414

Ion Ratio Lower Upper

173 100

175 46.2 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: VX030842.D

Acq: 27 Aug 2022 02:26

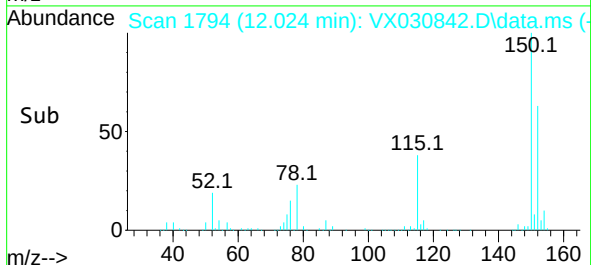
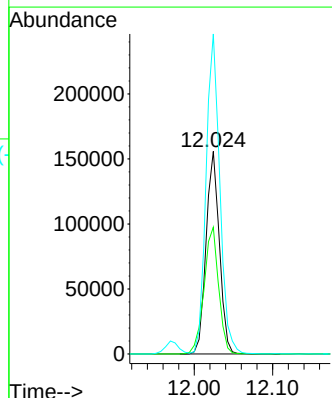
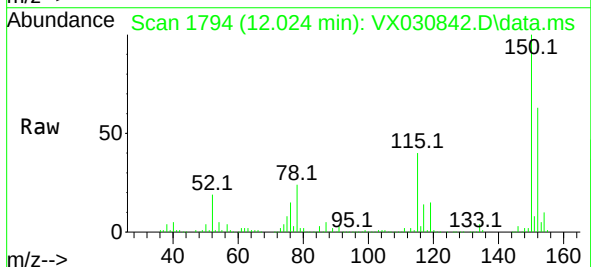
Tgt Ion:152 Resp: 182686

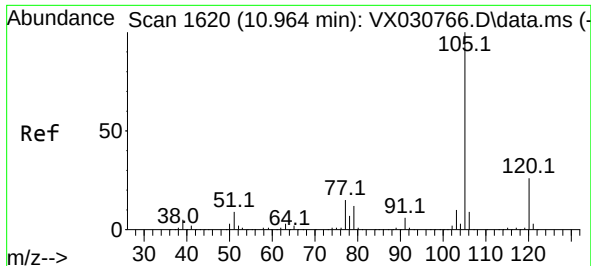
Ion Ratio Lower Upper

152 100

115 69.0 40.5 121.5

150 163.6 0.0 347.0

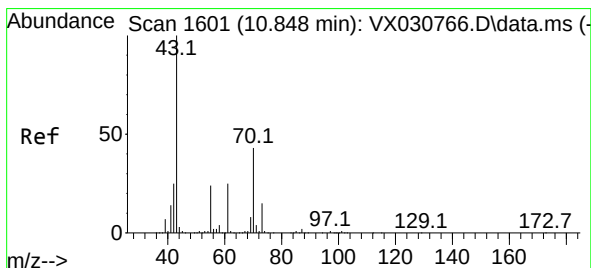
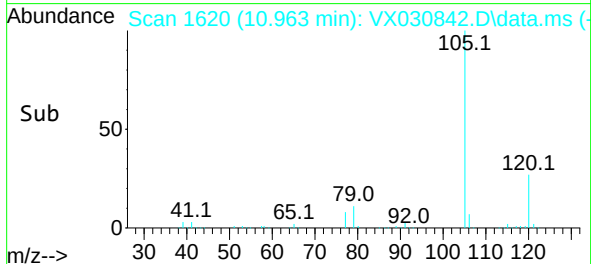
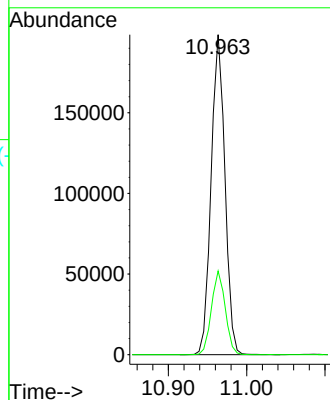
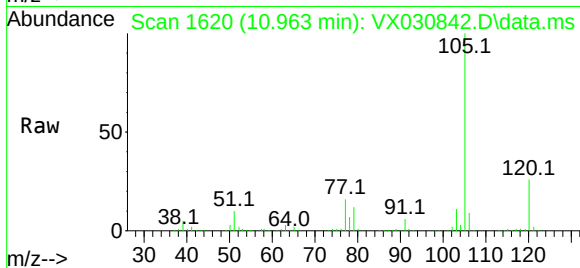




#73
Isopropylbenzene
Concen: 19.778 ug/l
RT: 10.963 min Scan# 1
Delta R.T. -0.001 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

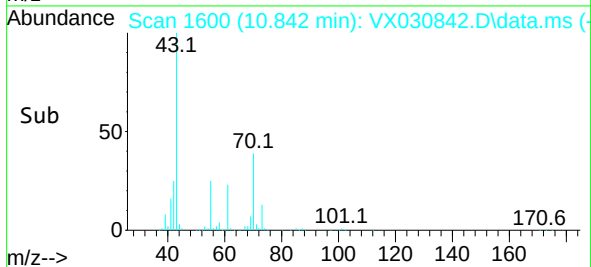
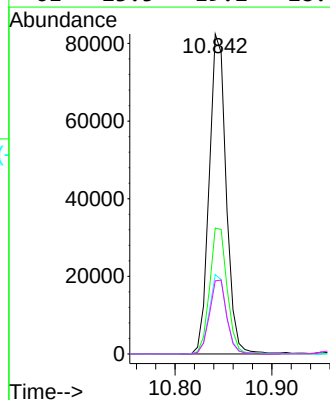
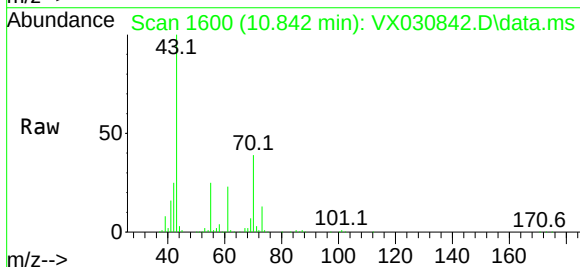
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBS02

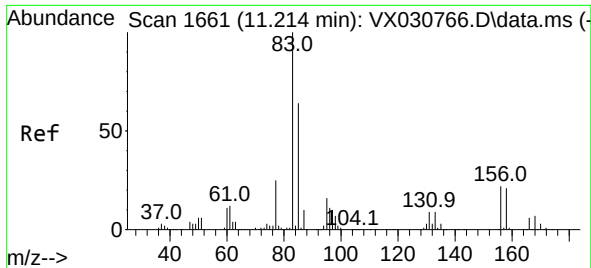
Tgt Ion:105 Resp: 242148
Ion Ratio Lower Upper
105 100
120 26.1 13.5 40.4



#74
N-ethyl acetate
Concen: 21.119 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.006 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

Tgt Ion: 43 Resp: 100715
Ion Ratio Lower Upper
43 100
70 40.7 32.3 48.5
55 24.9 18.4 27.6
61 23.5 19.2 28.8

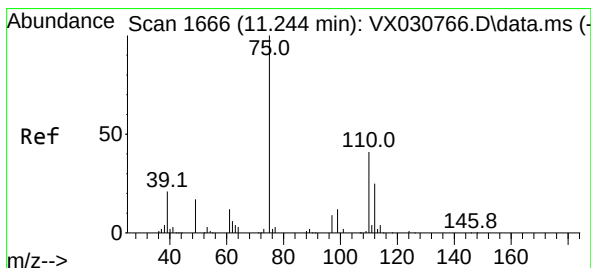
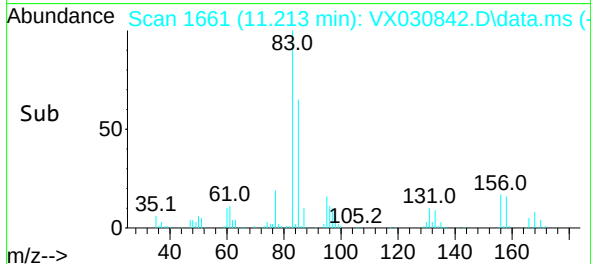
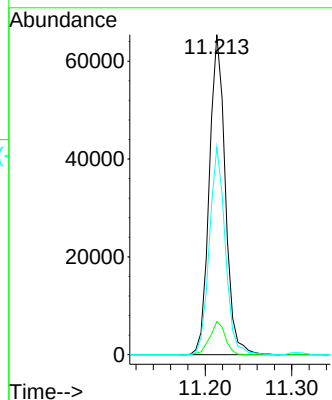
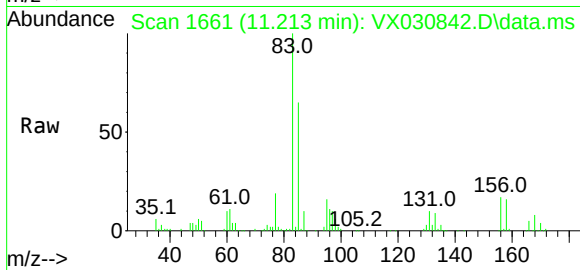




#75
 1,1,2,2-Tetrachloroethane
 Concen: 19.974 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. -0.001 min
 Lab File: VX030842.D
 Acq: 27 Aug 2022 02:26

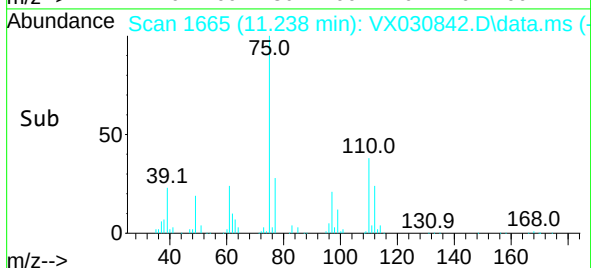
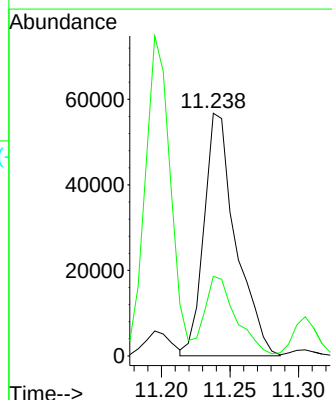
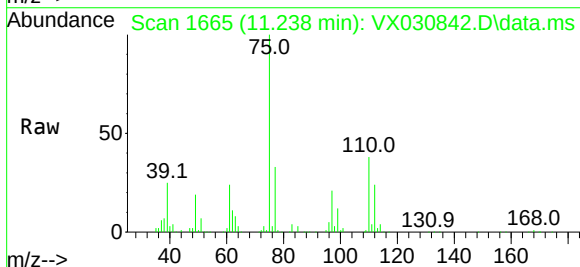
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0826WBS02

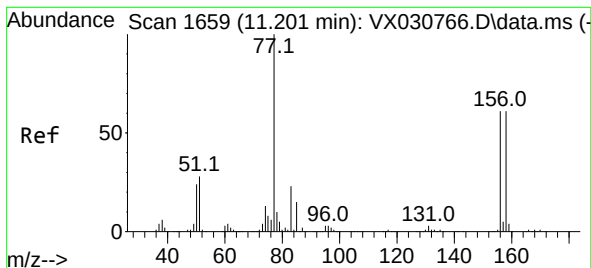
Tgt Ion: 83 Resp: 83651
 Ion Ratio Lower Upper
 83 100
 131 10.1 4.5 13.7
 85 64.6 32.5 97.5



#76
 1,2,3-Trichloropropane
 Concen: 22.872 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.006 min
 Lab File: VX030842.D
 Acq: 27 Aug 2022 02:26

Tgt Ion: 75 Resp: 91542
 Ion Ratio Lower Upper
 75 100
 77 32.8 19.8 59.3





#77

Bromobenzene

Concen: 19.211 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX030842.D

Acq: 27 Aug 2022 02:26

Instrument :

MSVOA_X

ClientSampleId :

VX0826WBS02

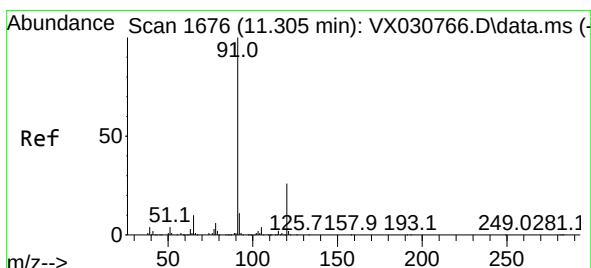
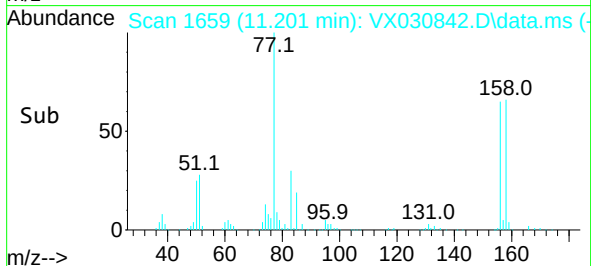
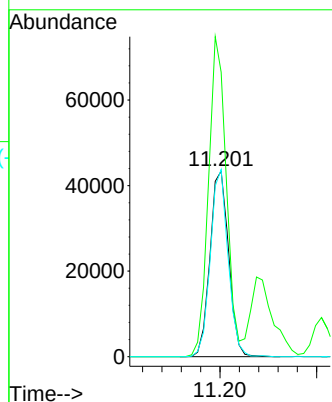
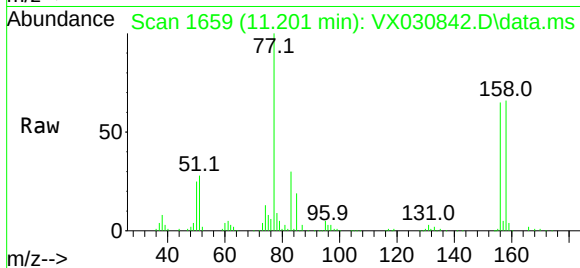
Tgt Ion:156 Resp: 57950

Ion Ratio Lower Upper

156 100

77 164.6 82.7 247.9

158 96.2 47.5 142.5



#78

n-propylbenzene

Concen: 19.939 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX030842.D

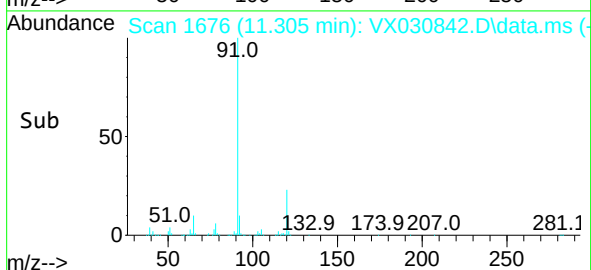
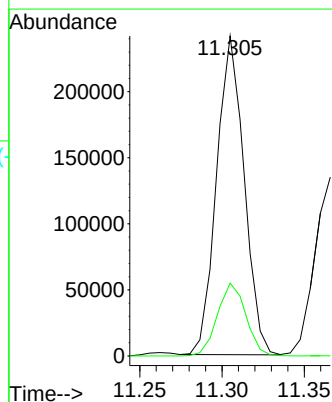
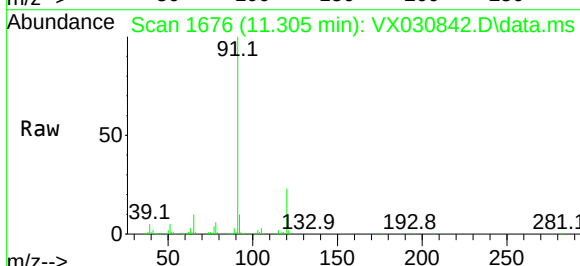
Acq: 27 Aug 2022 02:26

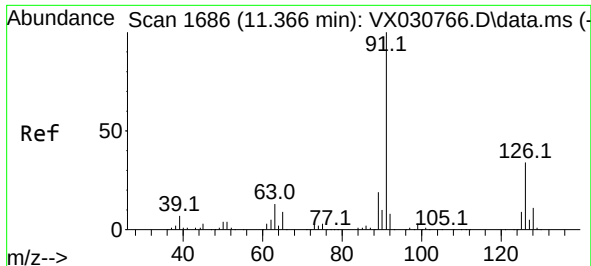
Tgt Ion: 91 Resp: 280752

Ion Ratio Lower Upper

91 100

120 23.6 11.6 34.8

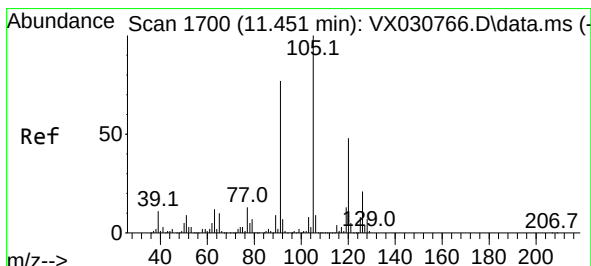
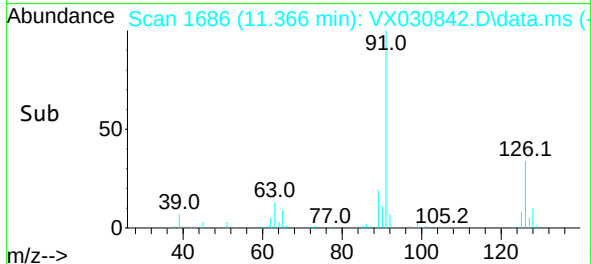
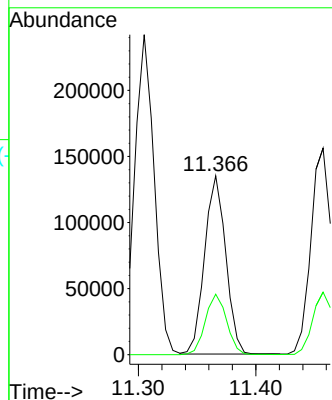
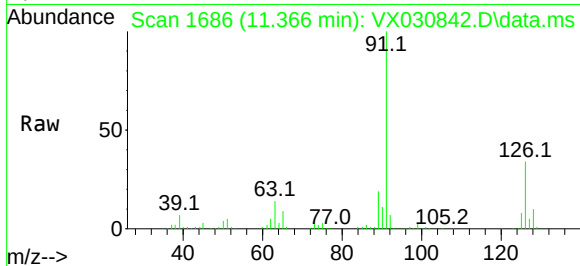




#79
2-Chlorotoluene
Concen: 19.566 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

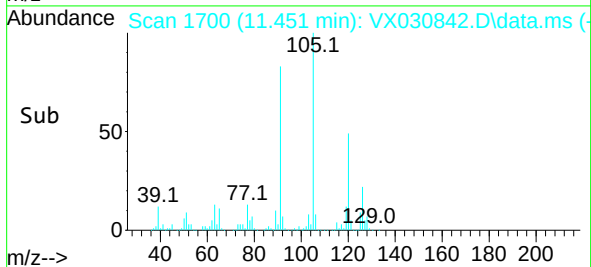
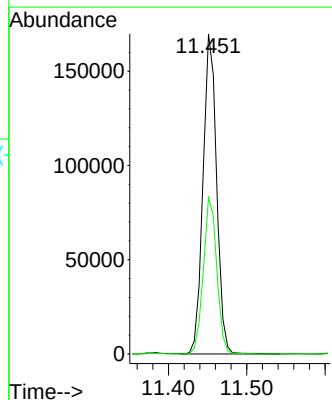
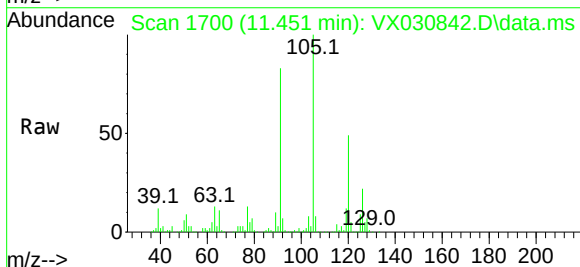
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBS02

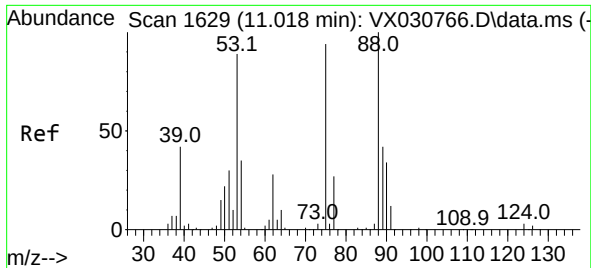
Tgt Ion: 91 Resp: 168759
Ion Ratio Lower Upper
91 100
126 34.3 17.4 52.3



#80
1,3,5-Trimethylbenzene
Concen: 19.924 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

Tgt Ion: 105 Resp: 204160
Ion Ratio Lower Upper
105 100
120 48.5 24.4 73.2

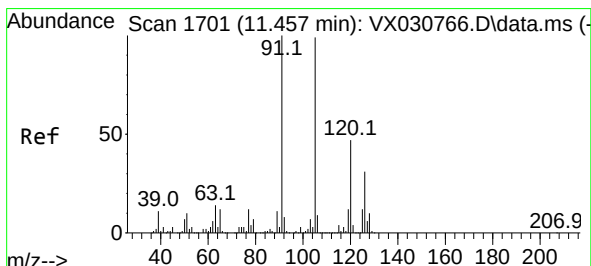
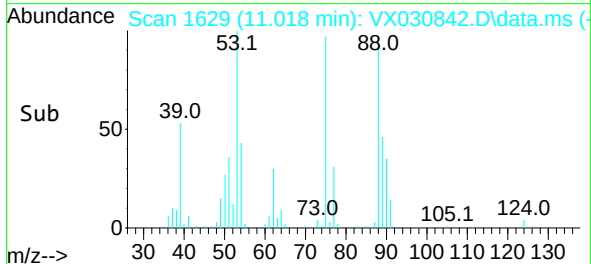
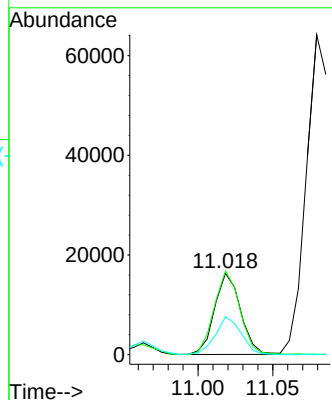
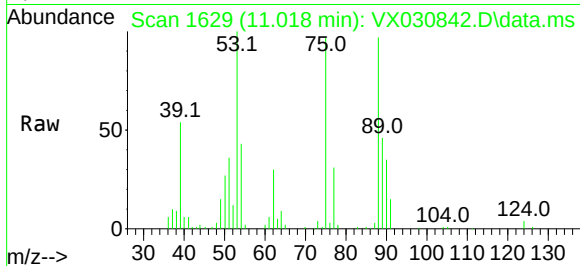




#81
trans-1,4-Dichloro-2-butene
Concen: 15.860 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

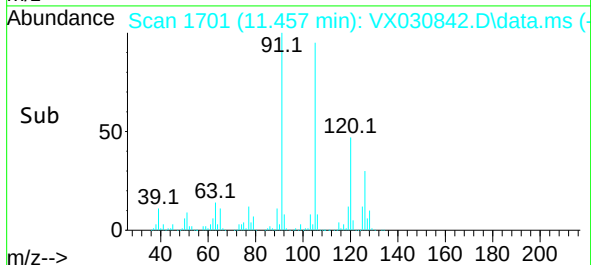
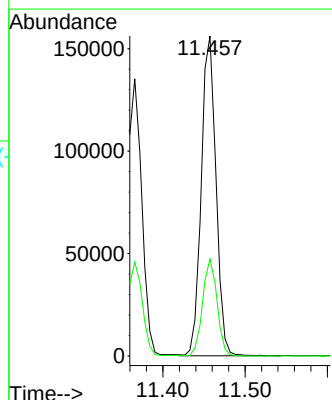
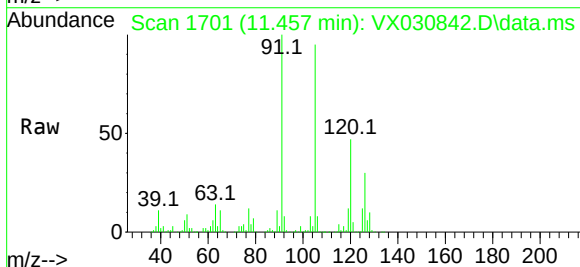
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBS02

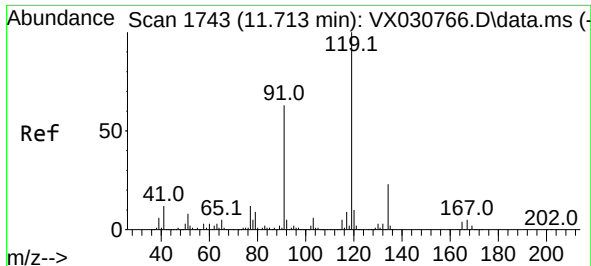
Tgt Ion: 75 Resp: 19674
Ion Ratio Lower Upper
75 100
53 103.1 74.2 111.4
89 46.6 34.8 52.2



#82
4-Chlorotoluene
Concen: 20.046 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

Tgt Ion: 91 Resp: 193807
Ion Ratio Lower Upper
91 100
126 29.9 15.3 45.9

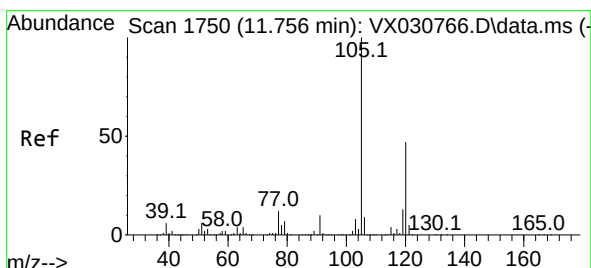
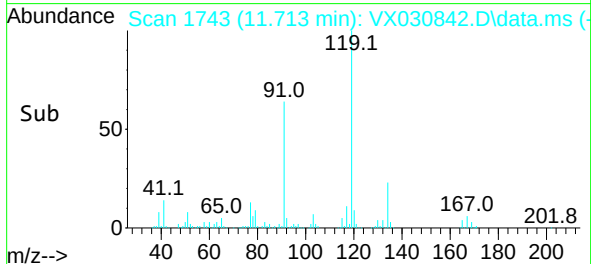
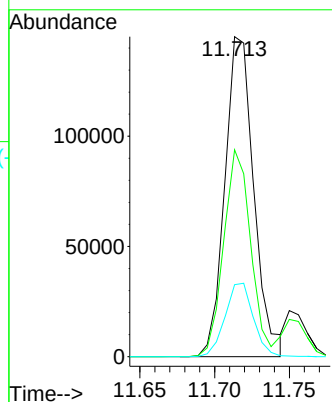
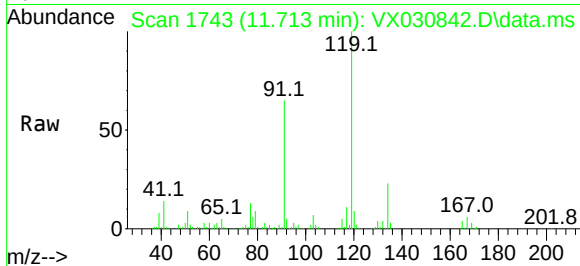




#83
tert-Butylbenzene
Concen: 19.863 ug/l
RT: 11.713 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

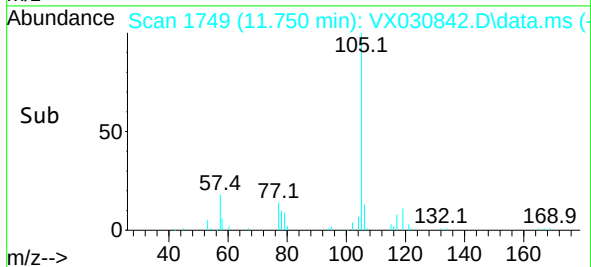
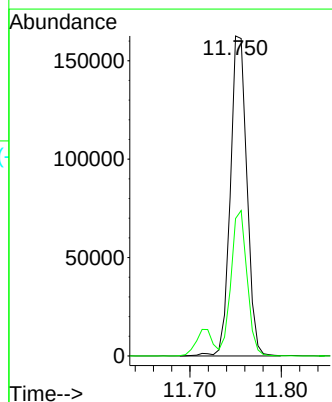
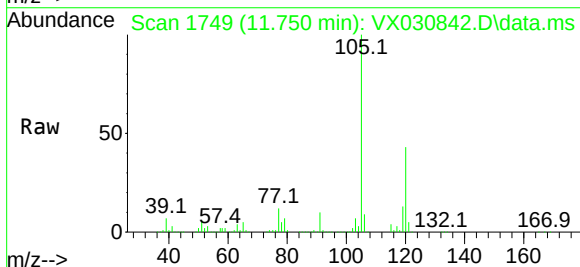
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBS02

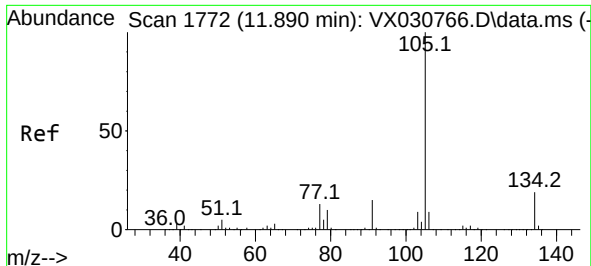
Tgt Ion:119 Resp: 195886
Ion Ratio Lower Upper
119 100
91 60.1 28.3 84.9
134 22.5 11.2 33.5



#84
1,2,4-Trimethylbenzene
Concen: 20.622 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

Tgt Ion:105 Resp: 204645
Ion Ratio Lower Upper
105 100
120 44.0 22.9 68.8

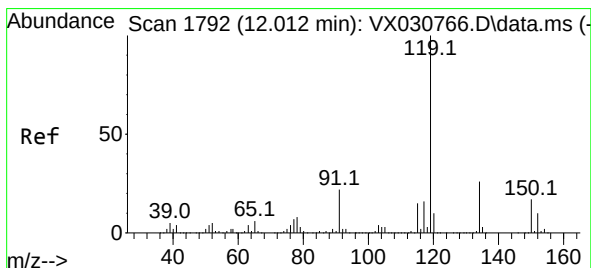
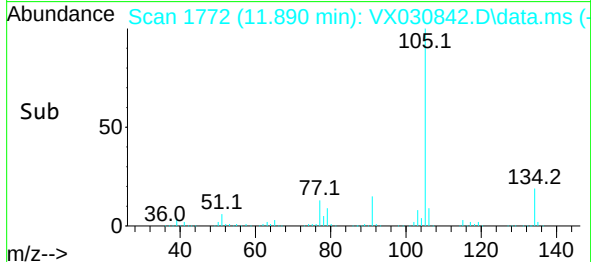
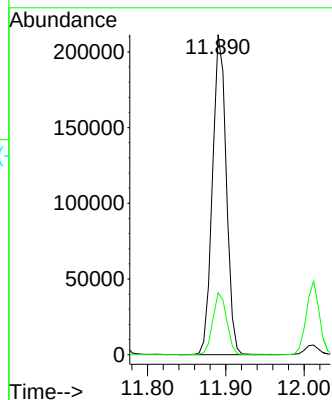
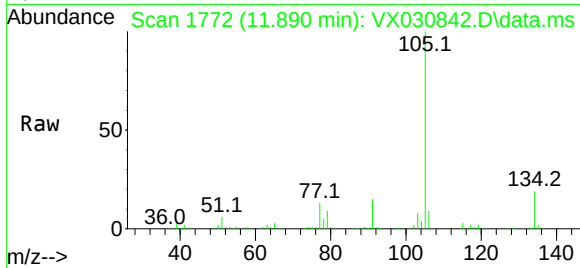




#85
 sec-Butylbenzene
 Concen: 20.115 ug/l
 RT: 11.890 min Scan# 1177
 Delta R.T. 0.000 min
 Lab File: VX030842.D
 Acq: 27 Aug 2022 02:26

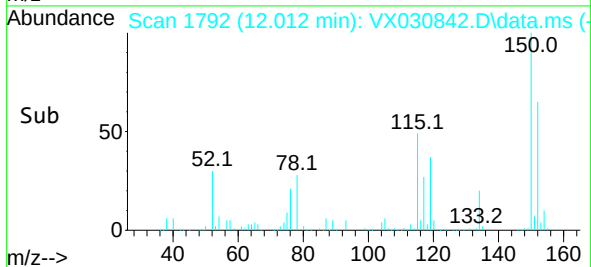
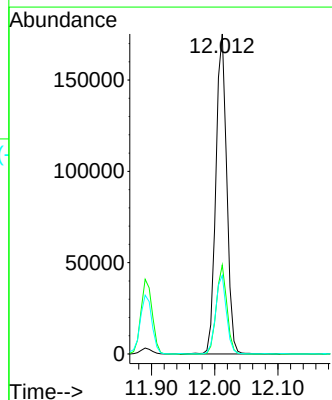
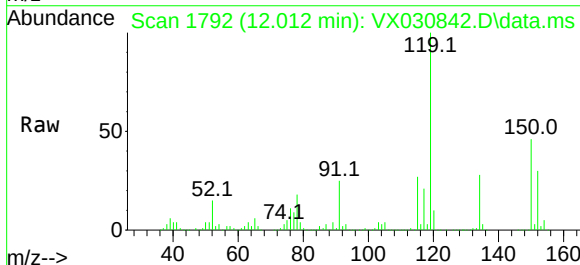
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0826WBS02

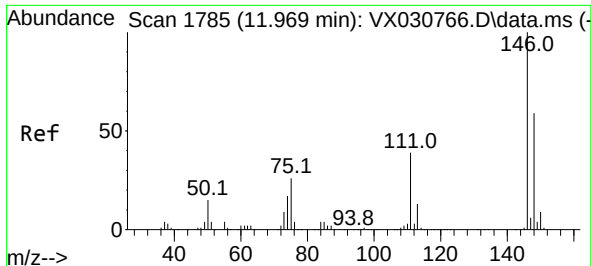
Tgt Ion:105 Resp: 258501
 Ion Ratio Lower Upper
 105 100
 134 19.5 10.0 30.0



#86
 p-Isopropyltoluene
 Concen: 19.811 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX030842.D
 Acq: 27 Aug 2022 02:26

Tgt Ion:119 Resp: 209365
 Ion Ratio Lower Upper
 119 100
 134 26.8 13.9 41.6
 91 24.4 11.8 35.3





#87

1,3-Dichlorobenzene

Concen: 19.652 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX030842.D

Acq: 27 Aug 2022 02:26

Instrument :

MSVOA_X

ClientSampleId :

VX0826WBS02

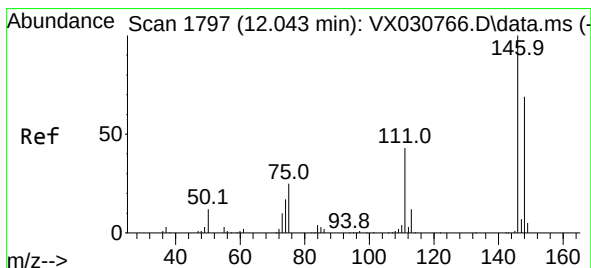
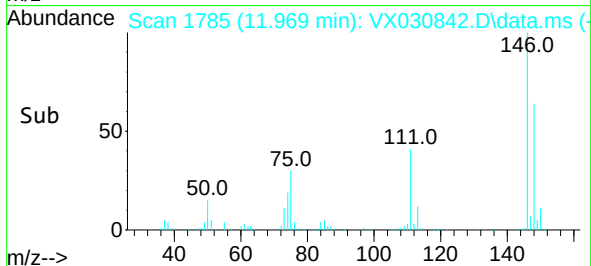
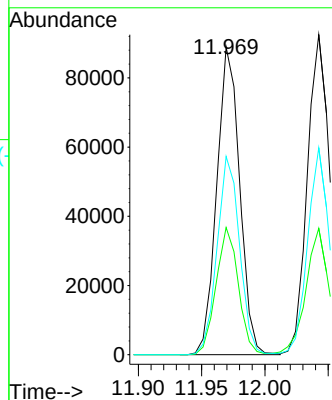
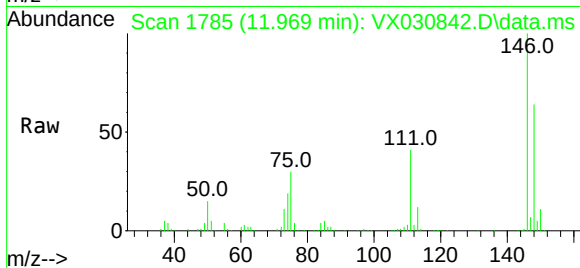
Tgt Ion:146 Resp: 111827

Ion Ratio Lower Upper

146 100

111 40.2 20.3 60.8

148 63.3 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 19.607 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX030842.D

Acq: 27 Aug 2022 02:26

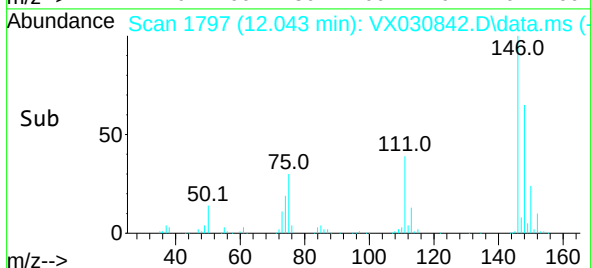
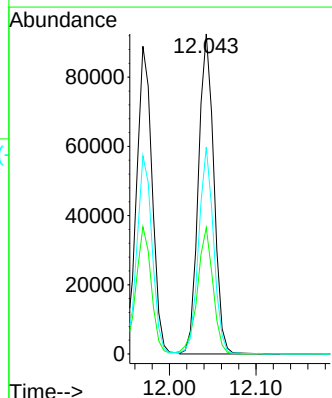
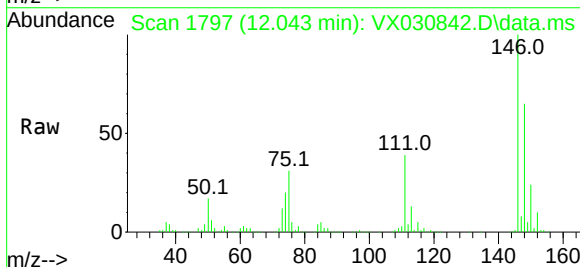
Tgt Ion:146 Resp: 114500

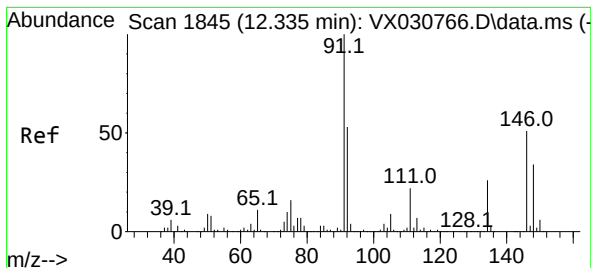
Ion Ratio Lower Upper

146 100

111 39.9 20.3 60.9

148 62.8 32.3 96.8

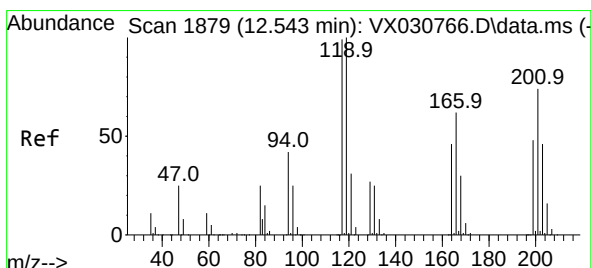
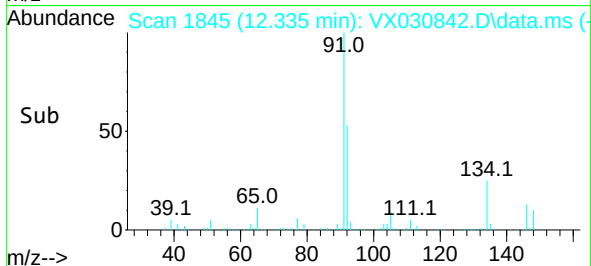
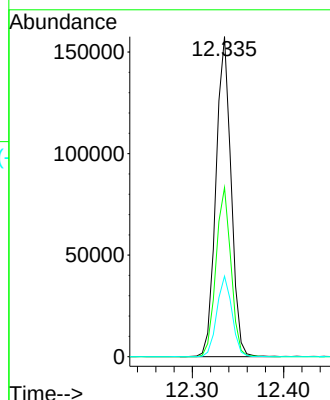
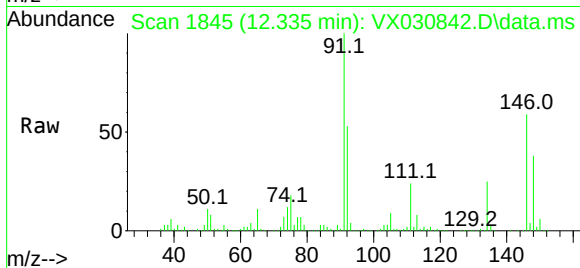




#89
n-Butylbenzene
Concen: 18.569 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

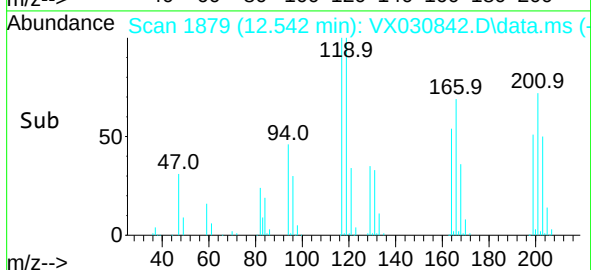
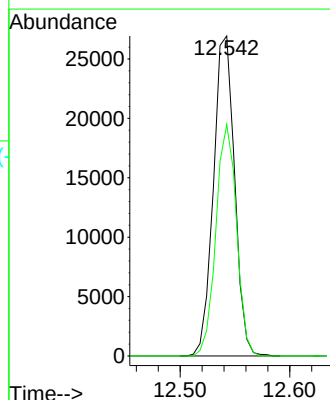
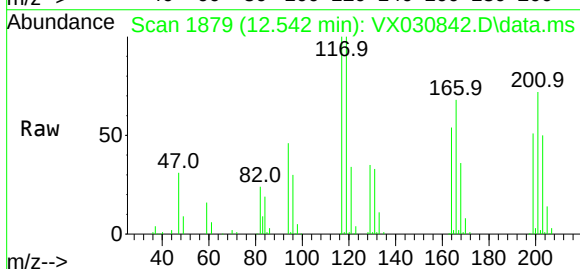
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBS02

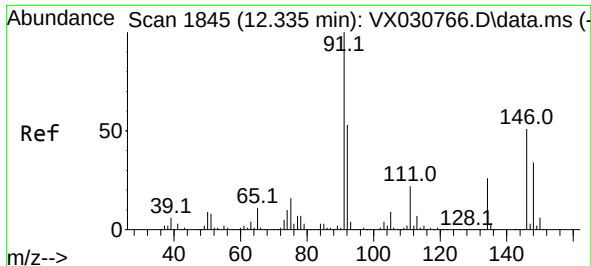
Tgt Ion: 91 Resp: 181664
Ion Ratio Lower Upper
91 100
92 52.2 26.2 78.5
134 25.1 12.6 37.8



#90
Hexachloroethane
Concen: 17.661 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.001 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

Tgt Ion: 117 Resp: 36187
Ion Ratio Lower Upper
117 100
201 70.2 34.2 102.5





#91

1,2-Dichlorobenzene

Concen: 18.976 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX030842.D

Acq: 27 Aug 2022 02:26

Instrument :

MSVOA_X

ClientSampleId :

VX0826WBS02

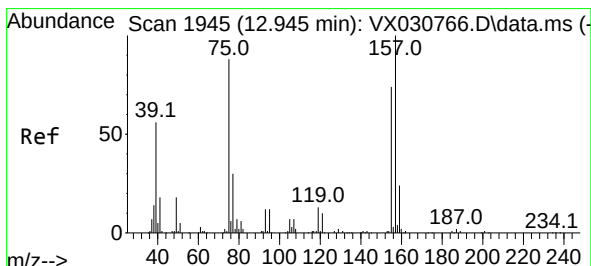
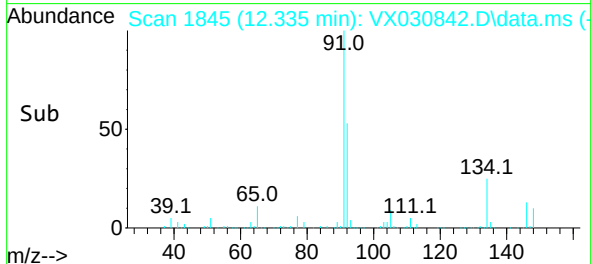
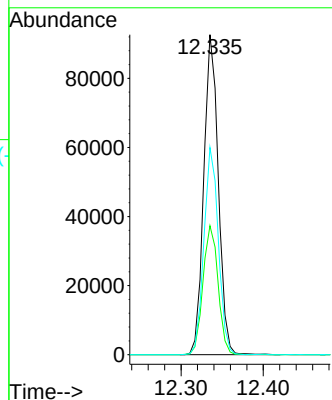
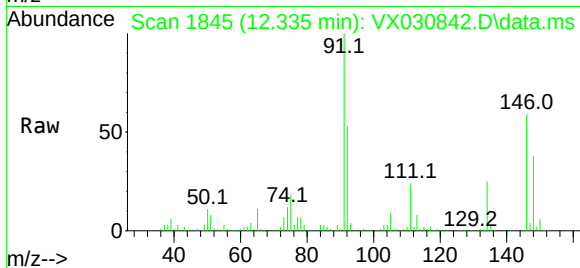
Tgt Ion:146 Resp: 113672

Ion Ratio Lower Upper

146 100

111 41.8 20.7 62.1

148 64.4 32.0 96.2



#92

1,2-Dibromo-3-Chloropropane

Concen: 18.887 ug/l

RT: 12.945 min Scan# 1945

Delta R.T. -0.000 min

Lab File: VX030842.D

Acq: 27 Aug 2022 02:26

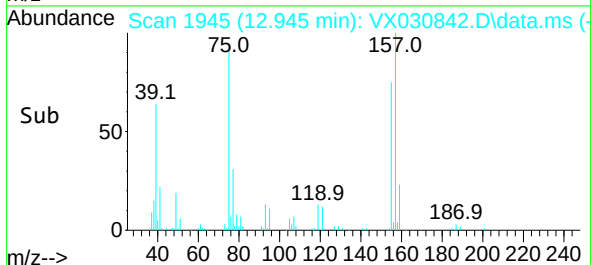
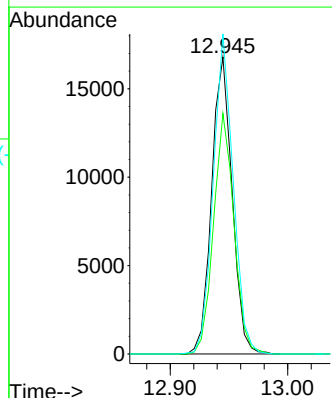
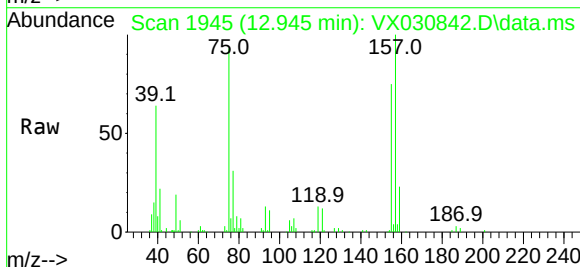
Tgt Ion: 75 Resp: 20359

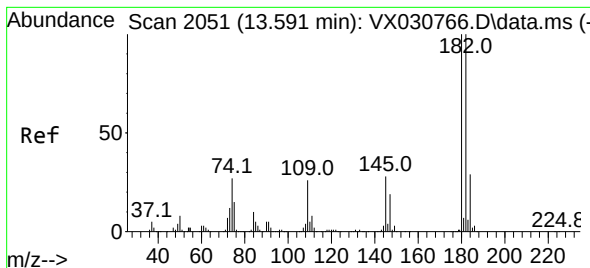
Ion Ratio Lower Upper

75 100

155 80.8 45.0 134.8

157 104.8 56.9 170.7





#93

1,2,4-Trichlorobenzene

Concen: 18.806 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. 0.000 min

Lab File: VX030842.D

Acq: 27 Aug 2022 02:26

Instrument :

MSVOA_X

ClientSampleId :

VX0826WBS02

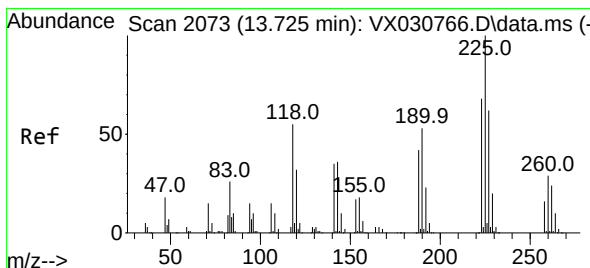
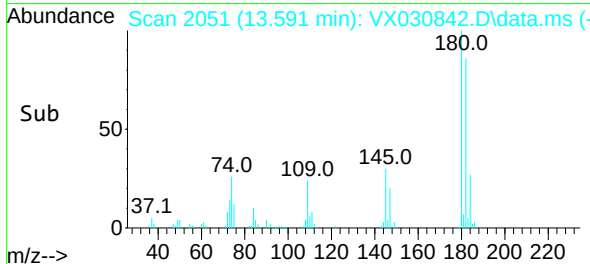
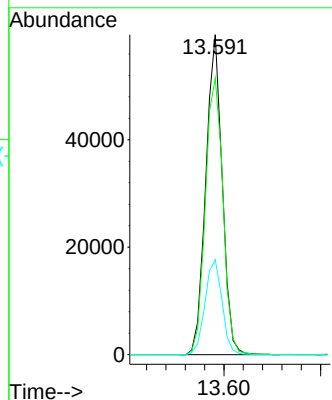
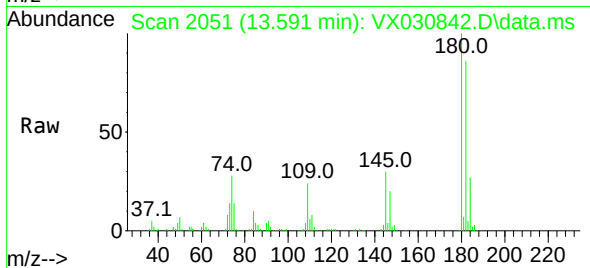
Tgt Ion:180 Resp: 70436

Ion Ratio Lower Upper

180 100

182 92.4 48.2 144.6

145 30.8 15.9 47.6



#94

Hexachlorobutadiene

Concen: 18.465 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.000 min

Lab File: VX030842.D

Acq: 27 Aug 2022 02:26

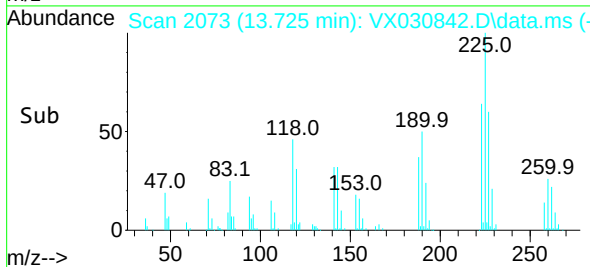
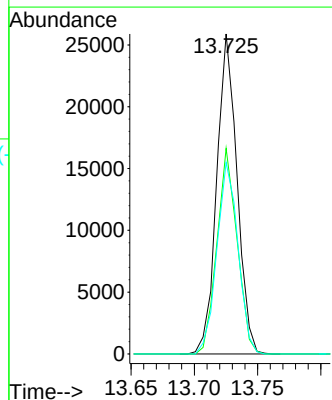
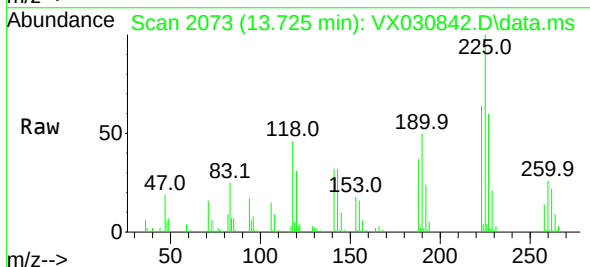
Tgt Ion:225 Resp: 28806

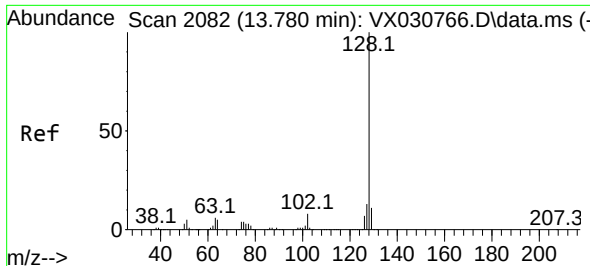
Ion Ratio Lower Upper

225 100

223 63.7 30.6 91.6

227 62.3 31.9 95.9

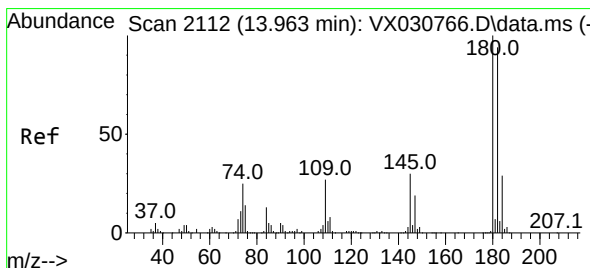
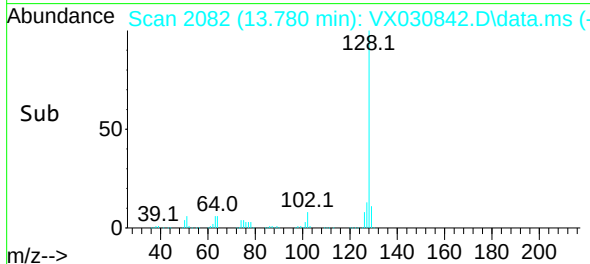
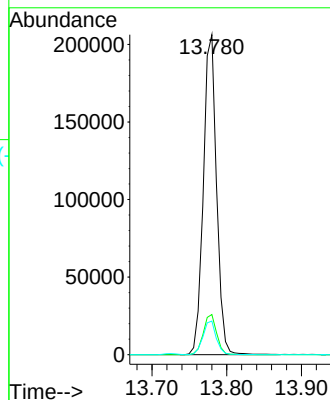
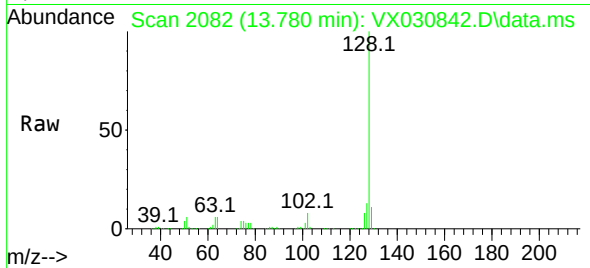




#95
Naphthalene
Concen: 19.394 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

Instrument :
MSVOA_X
ClientSampleId :
VX0826WBS02

Tgt Ion:128 Resp: 252873
Ion Ratio Lower Upper
128 100
127 12.7 10.2 15.2
129 10.7 8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 18.754 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX030842.D
Acq: 27 Aug 2022 02:26

Tgt Ion:180 Resp: 74269
Ion Ratio Lower Upper
180 100
182 91.2 47.0 141.0
145 31.5 17.0 50.9

