

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030325\
 Data File : VX045116.D
 Acq On : 03 Mar 2025 16:35
 Operator : JC/MD
 Sample : Q1480-33
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-3-WATER-SAMPLE

Quant Time: Mar 04 05:26:02 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 28 06:45:16 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.537	168	77486	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	6.751	114	151034	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	139956	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	66900	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	60440	49.037	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	98.080%
35) Dibromofluoromethane	5.379	113	50914	50.414	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.820%
50) Toluene-d8	8.641	98	187962	51.337	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	102.680%
62) 4-Bromofluorobenzene	11.079	95	69990	57.688	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	115.380%
Target Compounds						
					Qvalue	
3) Chloromethane	1.288	50	364	0.305	ug/l	92
4) Vinyl Chloride	1.367	62	247	0.209	ug/l #	73
5) Bromomethane	1.599	94	227	0.488	ug/l #	70
6) Chloroethane	1.642	64	292	0.535	ug/l #	41
8) Diethyl Ether	2.130	74	385	0.628	ug/l #	41
11) Tert butyl alcohol	2.959	59	43024	184.288	ug/l #	73
13) Acrolein	2.233	56	281	1.041	ug/l #	15
14) Allyl chloride	2.770	41	50755	29.947	ug/l #	69
15) Acrylonitrile	3.087	53	9341	14.929	ug/l #	45
16) Acetone	2.373	43	13808	24.146	ug/l	97
17) Carbon Disulfide	2.508	76	3036	1.197	ug/l	100
18) Methyl Acetate	2.770	43	121197	88.099	ug/l #	54
19) Methyl tert-butyl Ether	3.105	73	14427	4.516	ug/l #	1
20) Methylene Chloride	2.770	84	1193	1.053	ug/l #	1
21) trans-1,2-Dichloroethene	3.087	96	562	0.597	ug/l	86
22) Diisopropyl ether	3.757	45	3938	1.142	ug/l #	90
23) Vinyl Acetate	3.727	43	1970	0.685	ug/l #	73
25) 2-Butanone	4.580	43	694	0.806	ug/l #	89
27) cis-1,2-Dichloroethene	4.477	96	274	0.236	ug/l	74
29) Tetrahydrofuran	5.007	42	149	0.258	ug/l #	34
30) Chloroform	5.147	83	12758	6.647	ug/l #	31
31) Cyclohexane	5.458	56	70779	42.209	ug/l	98
36) 1,1-Dichloropropene	5.696	75	547	0.395	ug/l #	50
38) Carbon Tetrachloride	5.537	117	8213	5.841	ug/l #	15
39) Methylcyclohexane	7.373	83	91947	55.404	ug/l	94
40) Benzene	6.025	78	2323	0.531	ug/l #	78
41) Methacrylonitrile	4.940	41	2625	2.720	ug/l #	51
42) 1,2-Dichloroethane	6.074	62	332	0.211	ug/l #	1
43) Isopropyl Acetate	6.342	43	7948	3.012	ug/l #	64
44) Trichloroethene	7.123	130	1474	1.435	ug/l	99
46) Dibromomethane	7.555	93	218	0.274	ug/l #	1
48) Methyl methacrylate	7.653	41	8378	6.328	ug/l #	55
51) 4-Methyl-2-Pentanone	8.574	43	2153	1.215	ug/l	98
52) Toluene	8.720	92	2581	1.006	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	590	0.453	ug/l #	42
54) cis-1,3-Dichloropropene	8.385	75	455	0.299	ug/l #	63

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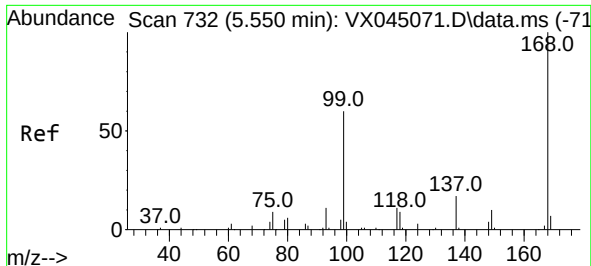
Quant Time: Mar 04 05:26:02 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 28 06:45:16 2025
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
55) 1,1,2-Trichloroethane	9.153	97	438	0.415	ug/l #	75
56) Ethyl methacrylate	9.098	69	2294	1.429	ug/l #	1
58) 2-Chloroethyl Vinyl ether	8.269	63	330	0.421	ug/l #	48
59) 2-Hexanone	9.445	43	2274	1.771	ug/l	86
61) 1,2-Dibromoethane	9.616	107	491	0.466	ug/l #	1
64) Tetrachloroethene	9.275	164	332	0.370	ug/l #	72
65) Chlorobenzene	10.079	112	1598	0.540	ug/l	92
67) Ethyl Benzene	10.195	91	3343	0.648	ug/l	92
68) m/p-Xylenes	10.299	106	7382	3.908	ug/l	99
69) o-Xylene	10.646	106	1669	0.876	ug/l	87
70) Styrene	10.665	104	1933	0.627	ug/l	88
71) Bromoform	10.811	173	266	0.358	ug/l #	28
73) Isopropylbenzene	10.957	105	137329	26.299	ug/l	99
74) N-amyl acetate	10.848	43	2425	0.990	ug/l #	74
75) 1,1,2,2-Tetrachloroethane	11.207	83	548	0.286	ug/l #	82
76) 1,2,3-Trichloropropane	11.299	75	1288	0.827	ug/l #	1
77) Bromobenzene	11.195	156	816	0.662	ug/l	79
78) n-propylbenzene	11.299	91	182547	30.947	ug/l	98
79) 2-Chlorotoluene	11.299	91	182547	48.593	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.451	105	3651	0.865	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.079	75	36536	80.298	ug/l #	6
82) 4-Chlorotoluene	11.299	91	182547	44.587	ug/l #	46
83) tert-Butylbenzene	11.713	119	3941	0.908	ug/l	90
84) 1,2,4-Trimethylbenzene	11.750	105	5147	1.212	ug/l	98
85) sec-Butylbenzene	11.890	105	70872	13.638	ug/l	99
86) p-Isopropyltoluene	12.177	119	20405	4.859	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	2673	1.216	ug/l	94
88) 1,4-Dichlorobenzene	11.969	146	2673	1.202	ug/l	92
89) n-Butylbenzene	12.329	91	62706	17.337	ug/l	95
90) Hexachloroethane	12.609	117	64164	84.471	ug/l #	18
91) 1,2-Dichlorobenzene	12.335	146	2541	1.153	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.920	75	4316	11.562	ug/l #	4
93) 1,2,4-Trichlorobenzene	13.585	180	4208	3.352	ug/l #	45
94) Hexachlorobutadiene	13.719	225	1599	3.107	ug/l	94
95) Naphthalene	13.774	128	11903	2.468	ug/l #	94
96) 1,2,3-Trichlorobenzene	13.957	180	4248	3.207	ug/l #	80

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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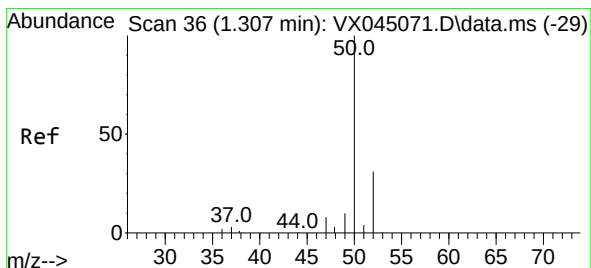
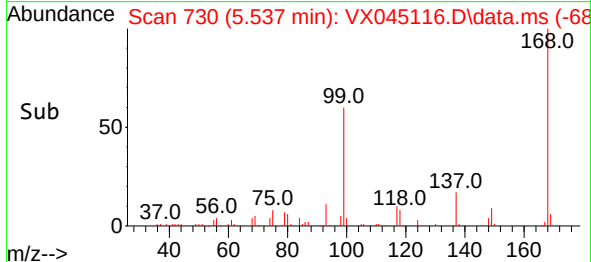
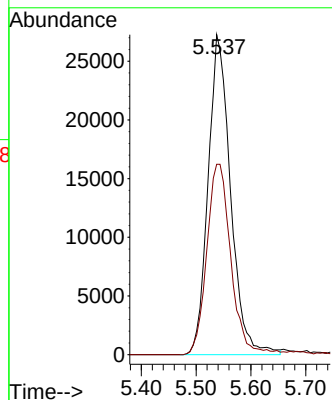
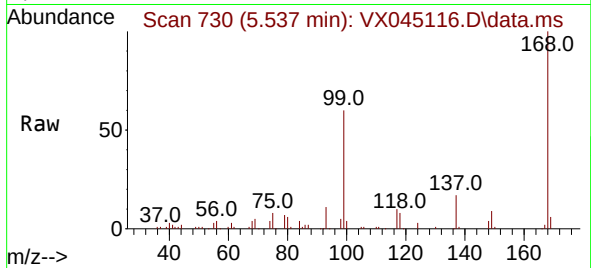




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.537 min Scan# 71
Delta R.T. -0.013 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

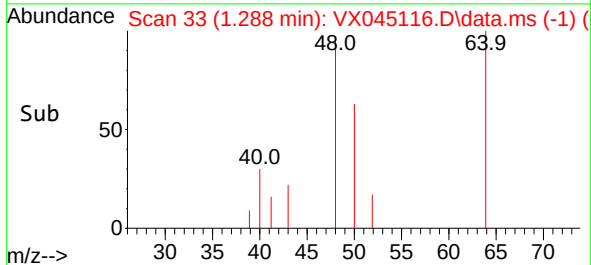
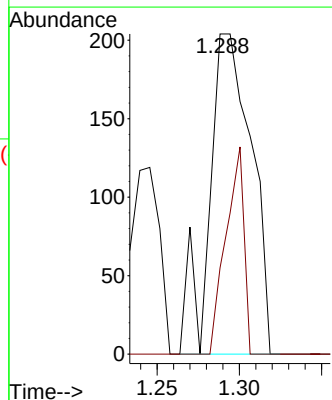
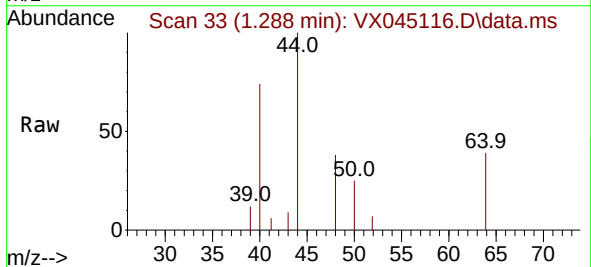
Instrument :
MSVOA_X
ClientSampleId :
TP-3-WATER-SAMPLE

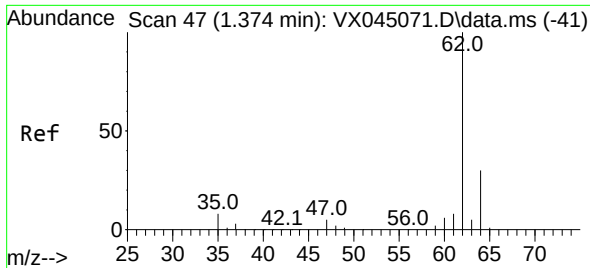
Tgt Ion:168 Resp: 77486
Ion Ratio Lower Upper
168 100
99 59.5 48.2 72.4



#3
Chloromethane
Concen: 0.305 ug/l
RT: 1.288 min Scan# 33
Delta R.T. -0.018 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

Tgt Ion: 50 Resp: 364
Ion Ratio Lower Upper
50 100
52 27.0 25.0 37.4

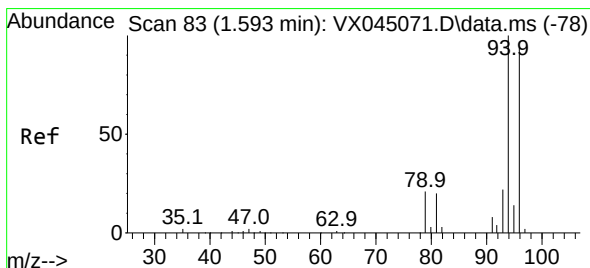
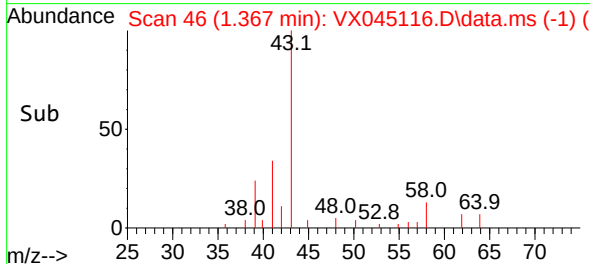
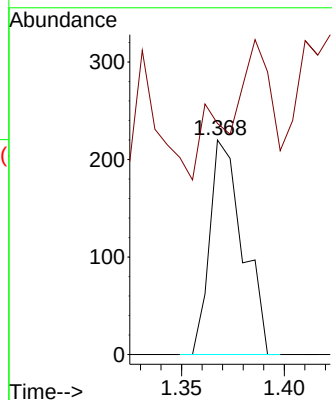
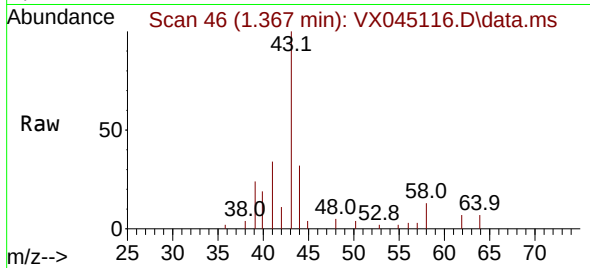




#4
Vinyl Chloride
Concen: 0.209 ug/l
RT: 1.367 min Scan# 41
Delta R.T. -0.006 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

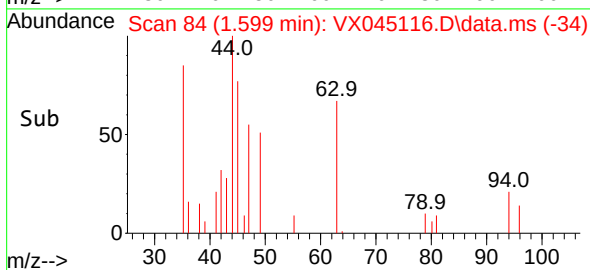
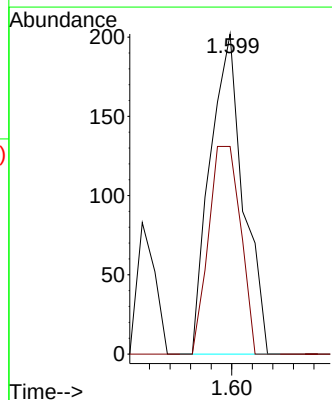
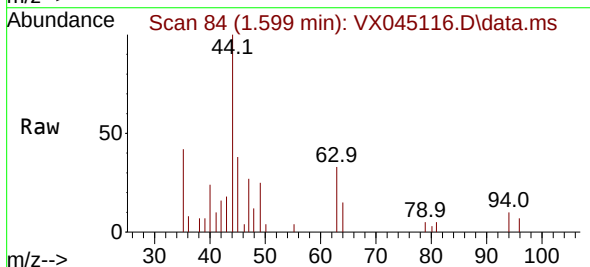
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MSVOA_X
ClientSampleId :
TP-3-WATER-SAMPLE

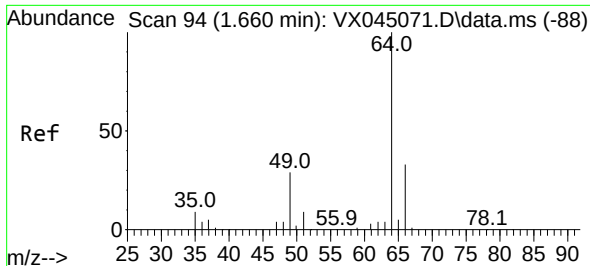
Tgt Ion: 62 Resp: 247
Ion Ratio Lower Upper
62 100
64 15.9 24.3 36.5#



#5
Bromomethane
Concen: 0.488 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.006 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

Tgt Ion: 94 Resp: 227
Ion Ratio Lower Upper
94 100
96 64.9 75.0 112.4#

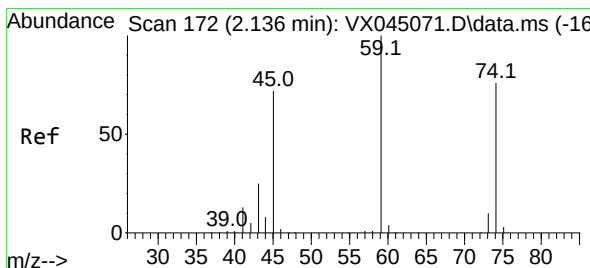
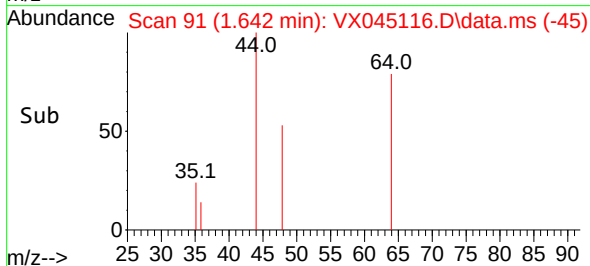
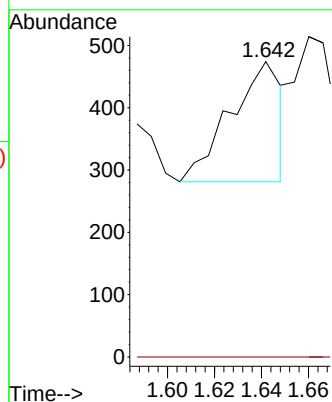
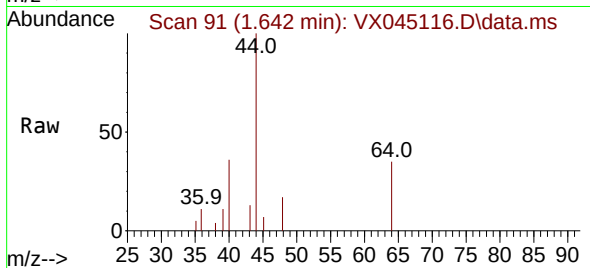




#6
Chloroethane
Concen: 0.535 ug/l
RT: 1.642 min Scan# 91
Delta R.T. -0.018 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

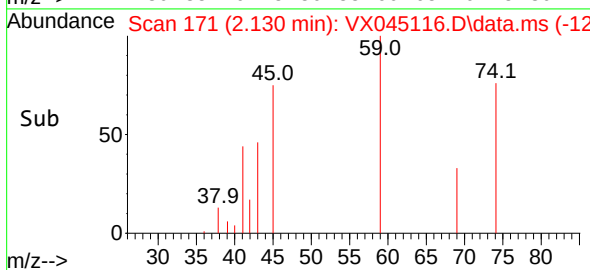
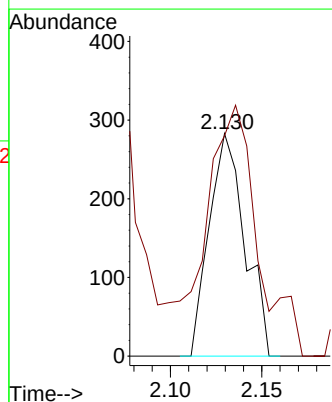
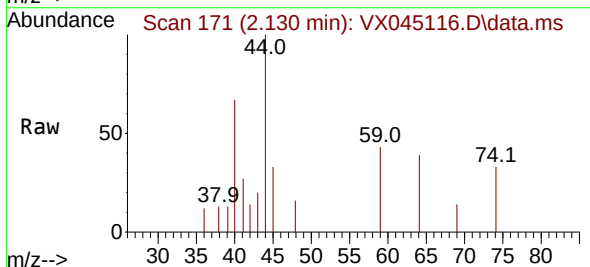
Instrument :
MSVOA_X
ClientSampleId :
TP-3-WATER-SAMPLE

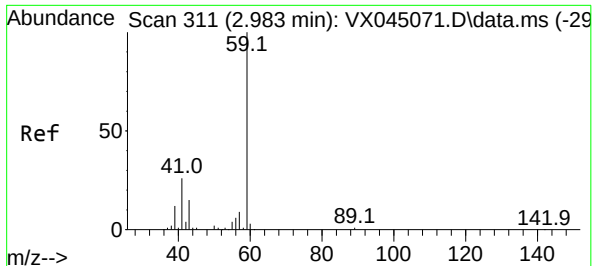
Tgt Ion: 64 Resp: 292
Ion Ratio Lower Upper
64 100
66 0.0 26.7 40.1#



#8
Diethyl Ether
Concen: 0.628 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.006 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

Tgt Ion: 74 Resp: 385
Ion Ratio Lower Upper
74 100
45 163.4 51.5 154.5#





#11

Tert butyl alcohol

Concen: 184.288 ug/l

RT: 2.959 min Scan# 307

Delta R.T. -0.025 min

Lab File: VX045116.D

Acq: 03 Mar 2025 16:35

Instrument :

MSVOA_X

ClientSampleId :

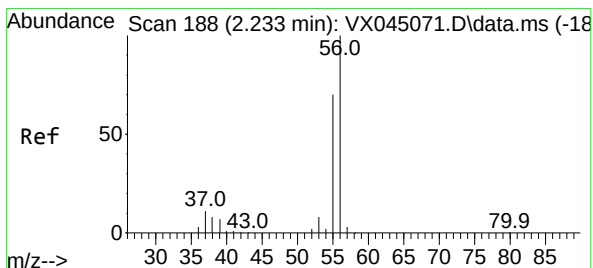
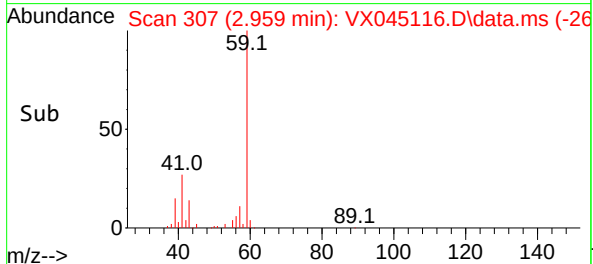
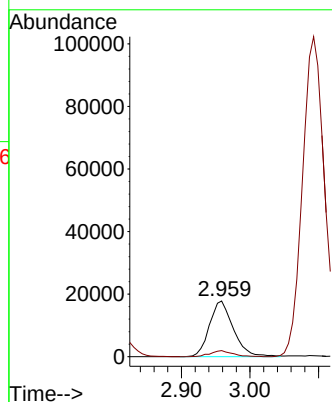
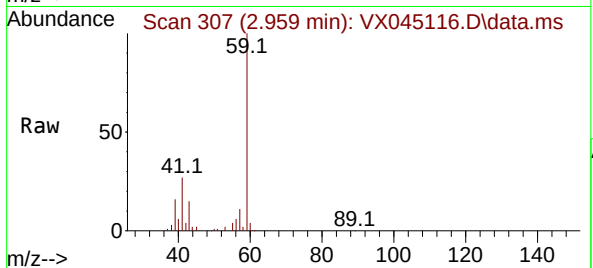
TP-3-WATER-SAMPLE

Tgt Ion: 59 Resp: 43024

Ion Ratio Lower Upper

59 100

57 0.0 7.8 11.8#



#13

Acrolein

Concen: 1.041 ug/l

RT: 2.233 min Scan# 188

Delta R.T. -0.000 min

Lab File: VX045116.D

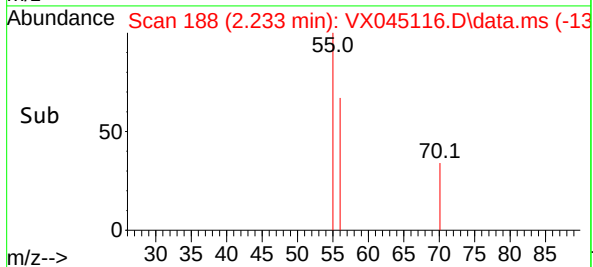
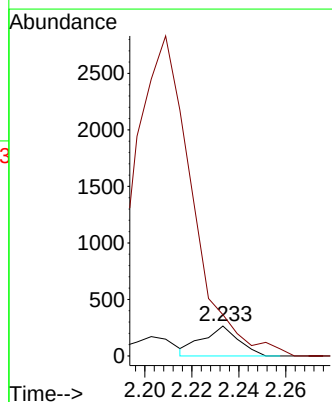
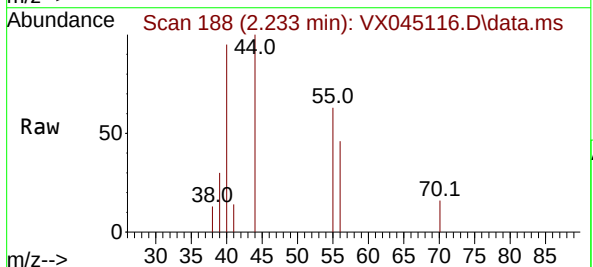
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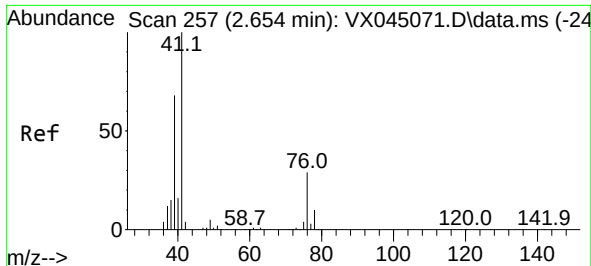
Tgt Ion: 56 Resp: 281

Ion Ratio Lower Upper

56 100

55 0.0 56.2 84.4#

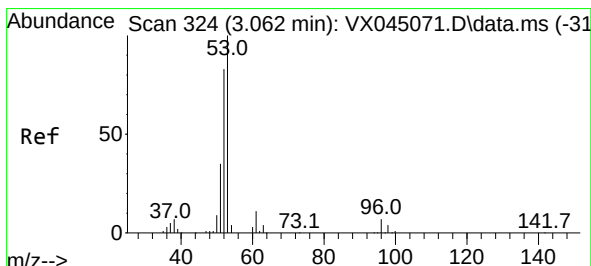
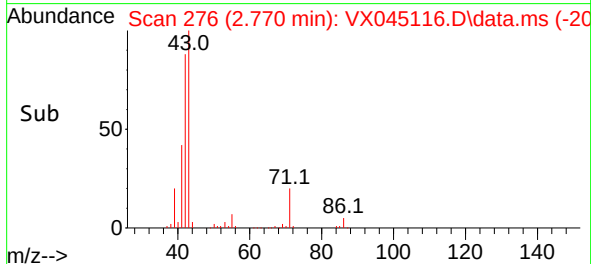
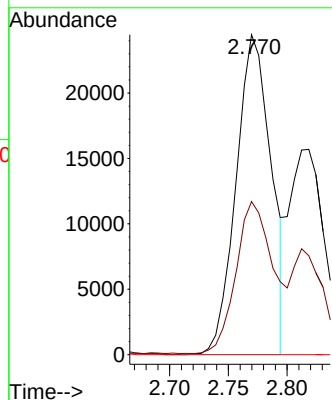
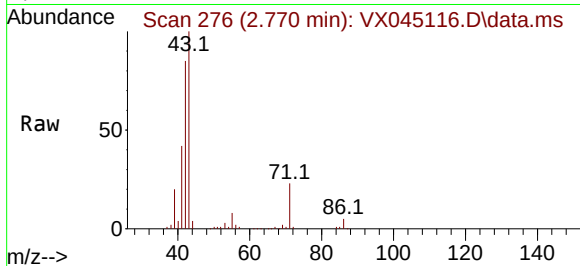




#14
 Allyl chloride
 Concen: 29.947 ug/l
 RT: 2.770 min Scan# 21
 Delta R.T. 0.116 min
 Lab File: VX045116.D
 Acq: 03 Mar 2025 16:35

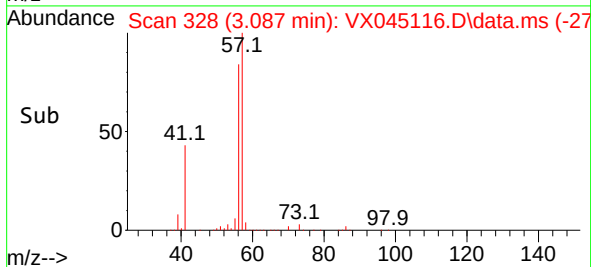
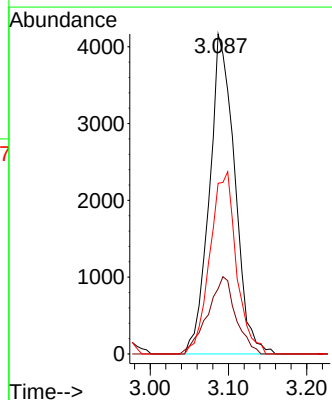
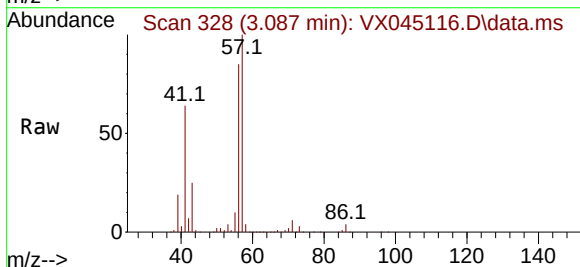
Instrument :
 MSVOA_X
 ClientSampleId :
 TP-3-WATER-SAMPLE

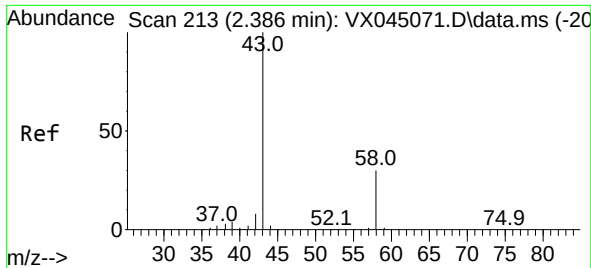
Tgt Ion: 41 Resp: 50755
 Ion Ratio Lower Upper
 41 100
 39 51.8 53.8 80.8#
 76 0.0 25.2 37.8#



#15
 Acrylonitrile
 Concen: 14.929 ug/l
 RT: 3.087 min Scan# 328
 Delta R.T. 0.024 min
 Lab File: VX045116.D
 Acq: 03 Mar 2025 16:35

Tgt Ion: 53 Resp: 9341
 Ion Ratio Lower Upper
 53 100
 52 26.8 66.2 99.2#
 51 59.4 29.0 43.4#

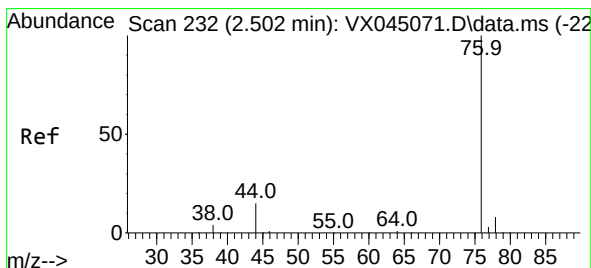
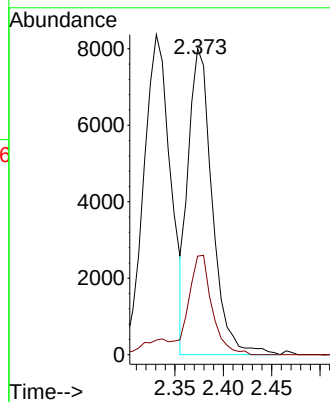
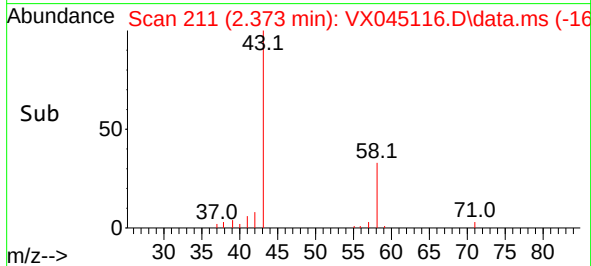
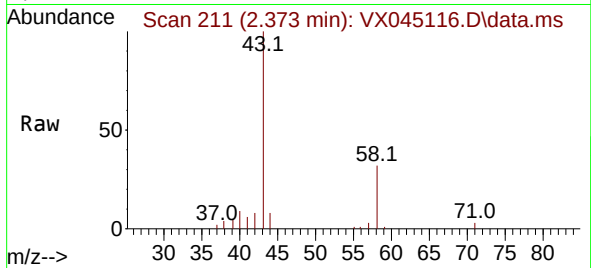




#16
Acetone
Concen: 24.146 ug/l
RT: 2.373 min Scan# 211
Delta R.T. -0.012 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

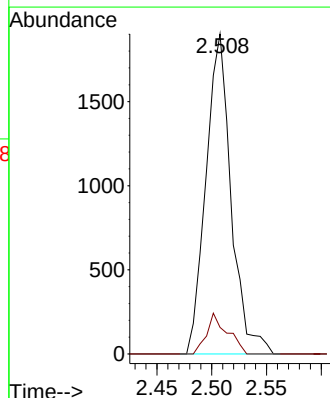
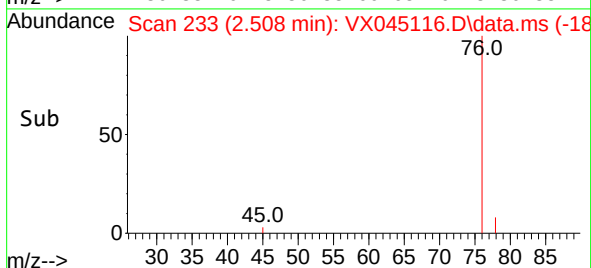
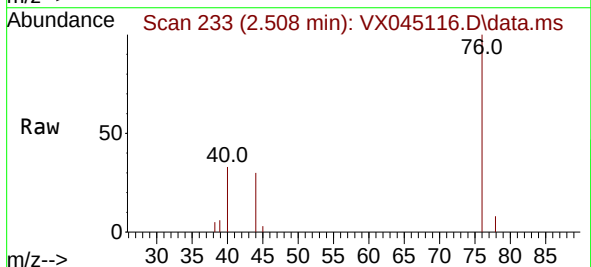
Instrument :
MSVOA_X
ClientSampleId :
TP-3-WATER-SAMPLE

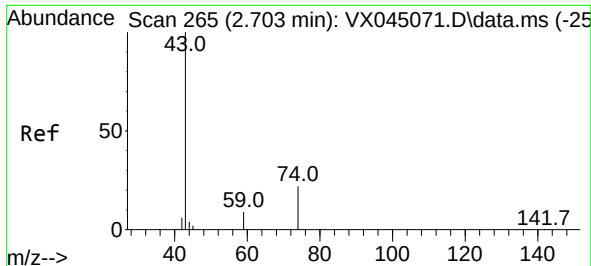
Tgt Ion: 43 Resp: 13808
Ion Ratio Lower Upper
43 100
58 32.2 24.2 36.4



#17
Carbon Disulfide
Concen: 1.197 ug/l
RT: 2.508 min Scan# 233
Delta R.T. 0.006 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

Tgt Ion: 76 Resp: 3036
Ion Ratio Lower Upper
76 100
78 8.3 6.6 9.8

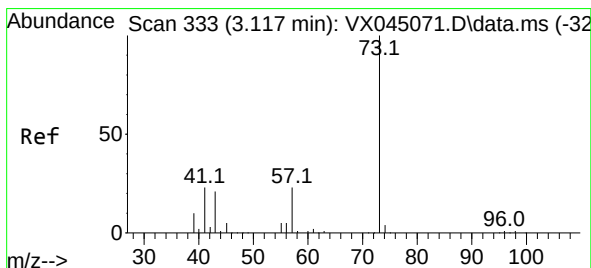
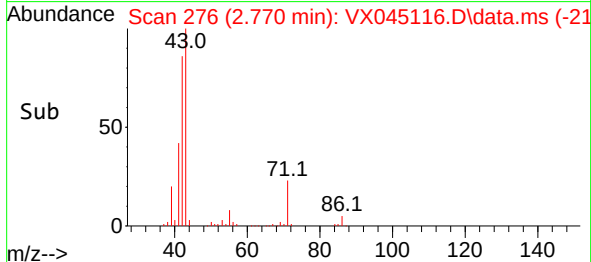
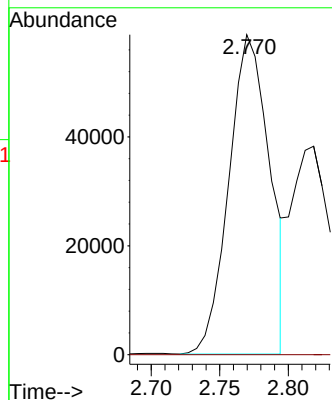
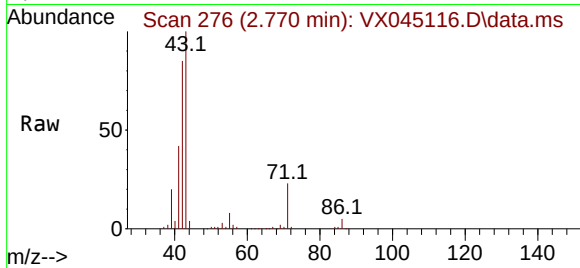




#18
Methyl Acetate
Concen: 88.099 ug/l
RT: 2.770 min Scan# 211
Delta R.T. 0.067 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

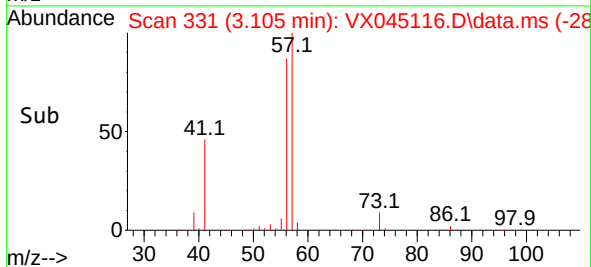
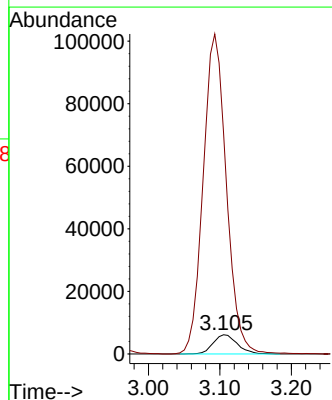
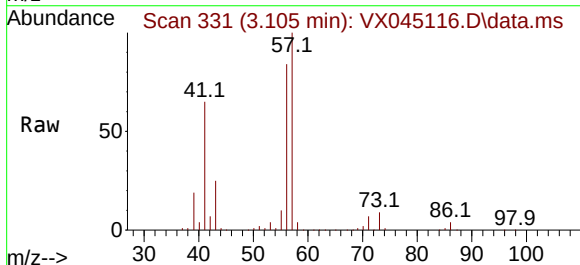
Instrument :
MSVOA_X
ClientSampleId :
TP-3-WATER-SAMPLE

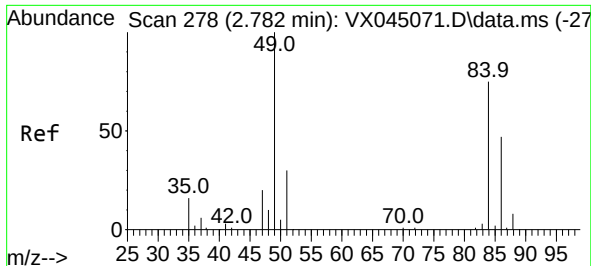
Tgt Ion: 43 Resp: 121197
Ion Ratio Lower Upper
43 100
74 0.0 17.4 26.2#



#19
Methyl tert-butyl Ether
Concen: 4.516 ug/l
RT: 3.105 min Scan# 331
Delta R.T. -0.012 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

Tgt Ion: 73 Resp: 14427
Ion Ratio Lower Upper
73 100
57 1150.6 18.5 27.7#

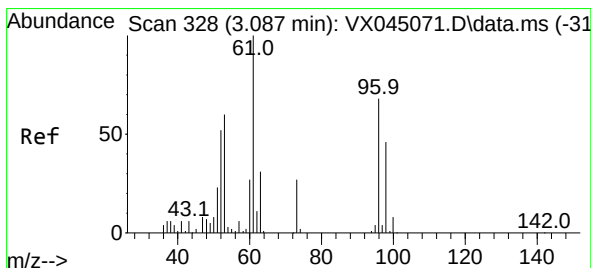
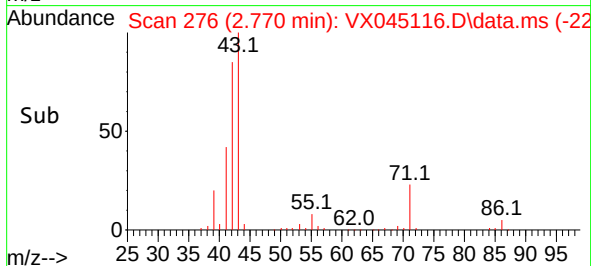
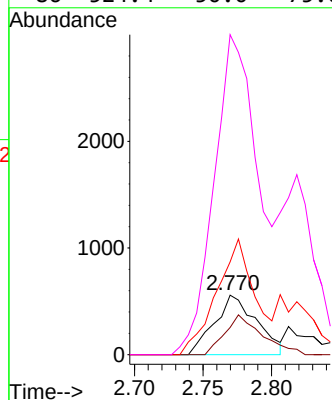
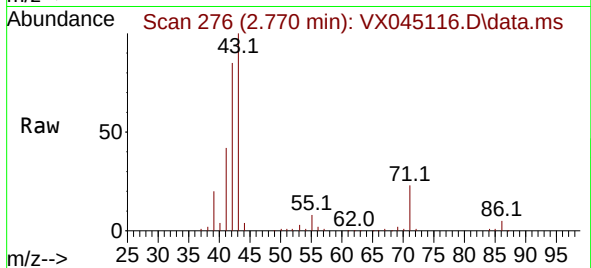




#20
Methylene Chloride
Concen: 1.053 ug/l
RT: 2.770 min Scan# 21
Delta R.T. -0.012 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

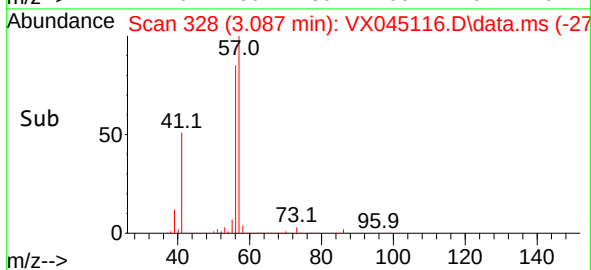
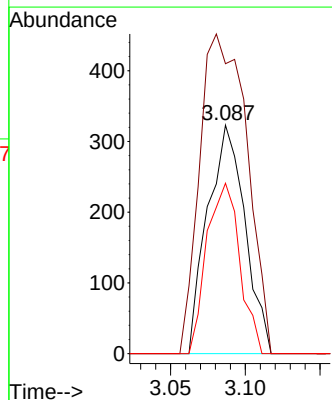
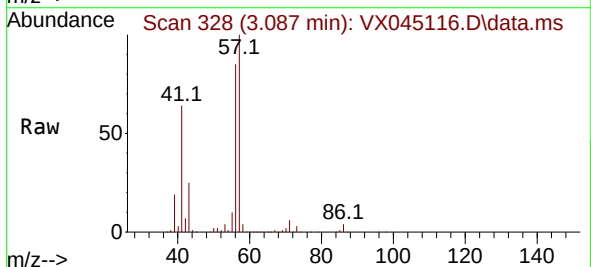
Instrument :
MSVOA_X
ClientSampleId :
TP-3-WATER-SAMPLE

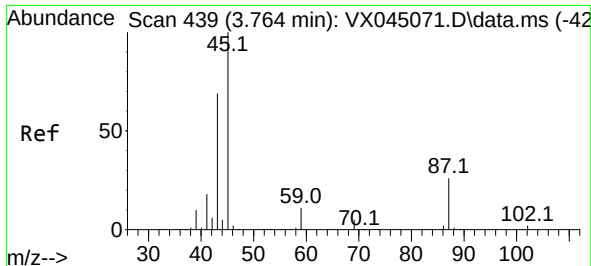
Tgt Ion: 84 Resp: 1193
Ion Ratio Lower Upper
84 100
49 45.7 106.5 159.7#
51 155.9 32.1 48.1#
86 524.4 50.0 75.0#



#21
trans-1,2-Dichloroethene
Concen: 0.597 ug/l
RT: 3.087 min Scan# 328
Delta R.T. -0.000 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

Tgt Ion: 96 Resp: 562
Ion Ratio Lower Upper
96 100
61 126.9 117.0 175.4
98 74.6 53.4 80.2

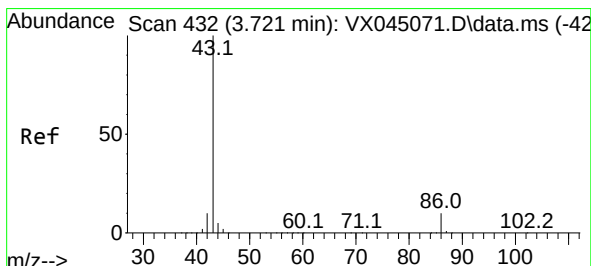
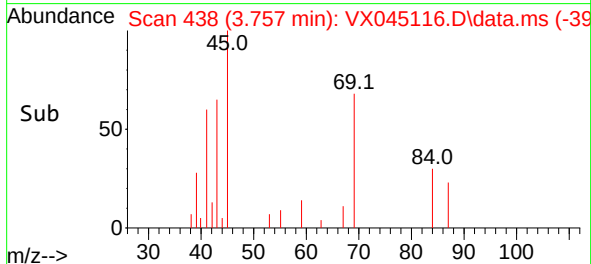
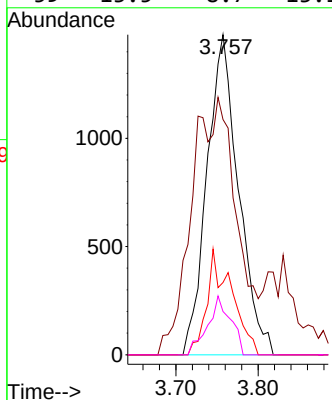
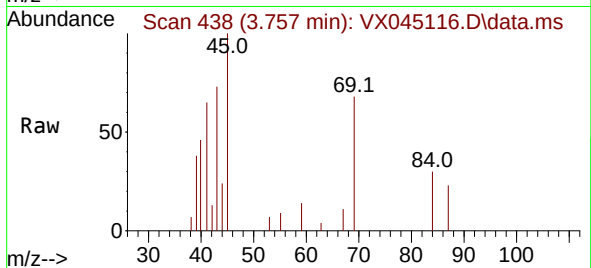




#22
Diisopropyl ether
Concen: 1.142 ug/l
RT: 3.757 min Scan# 41
Delta R.T. -0.006 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

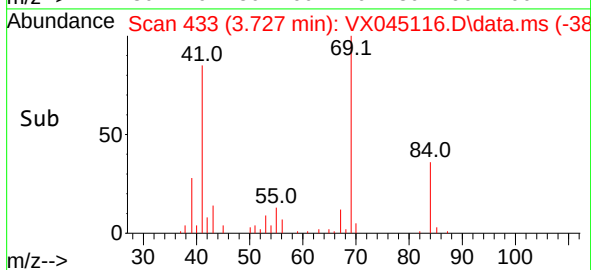
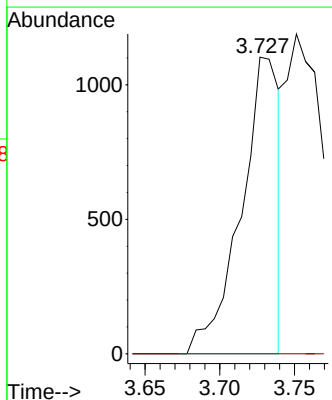
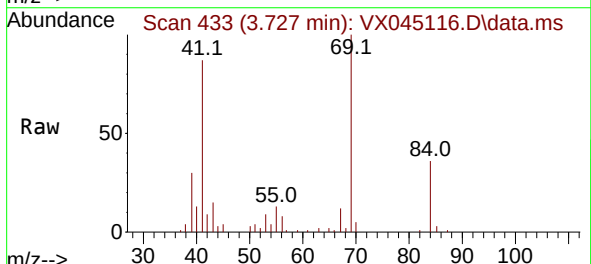
Instrument :
MSVOA_X
ClientSampleId :
TP-3-WATER-SAMPLE

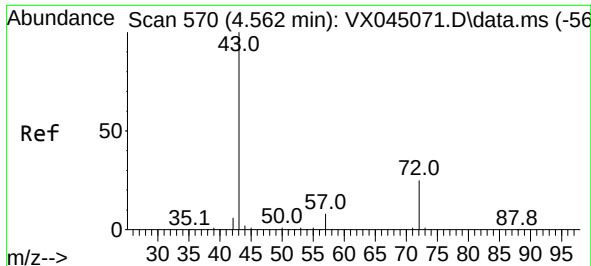
Tgt Ion:	45	Resp:	3938
Ion	Ratio	Lower	Upper
45	100		
43	59.3	54.9	82.3
87	22.6	21.0	31.4
59	13.5	8.7	13.1



#23
Vinyl Acetate
Concen: 0.685 ug/l
RT: 3.727 min Scan# 433
Delta R.T. 0.006 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

Tgt Ion:	43	Resp:	1970
Ion	Ratio	Lower	Upper
43	100		
86	0.0	8.1	12.1

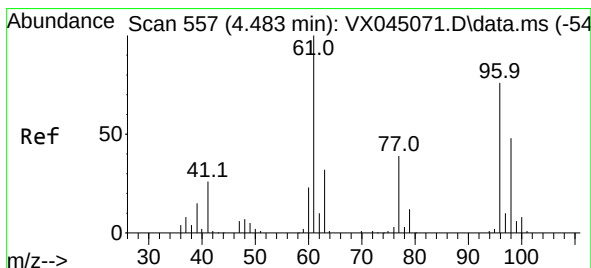
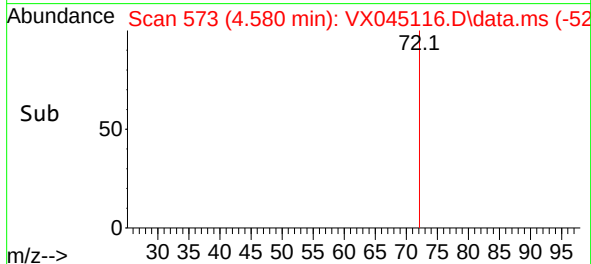
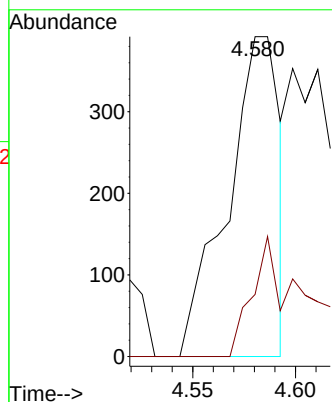
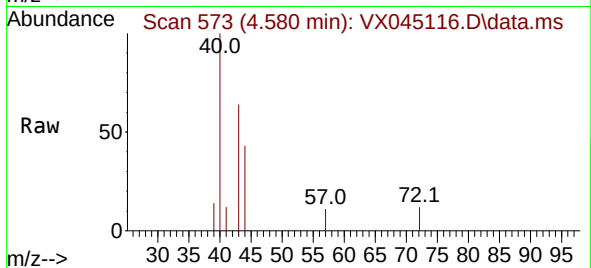




#25
2-Butanone
Concen: 0.806 ug/l
RT: 4.580 min Scan# 51
Delta R.T. 0.018 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

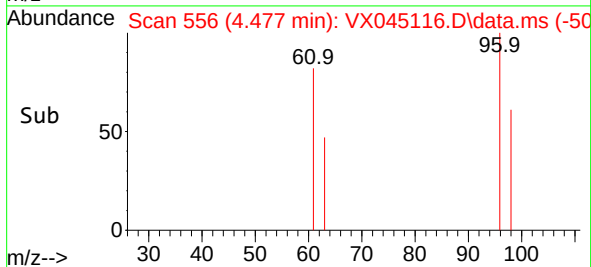
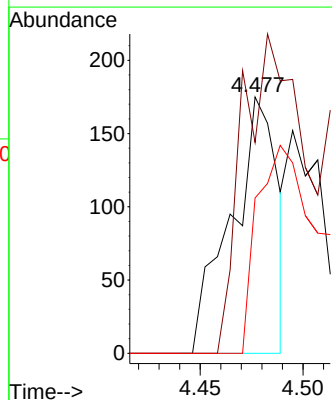
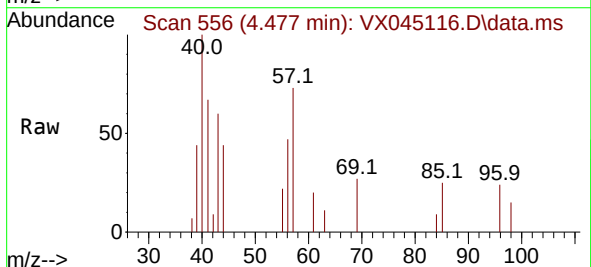
Instrument :
MSVOA_X
ClientSampleId :
TP-3-WATER-SAMPLE

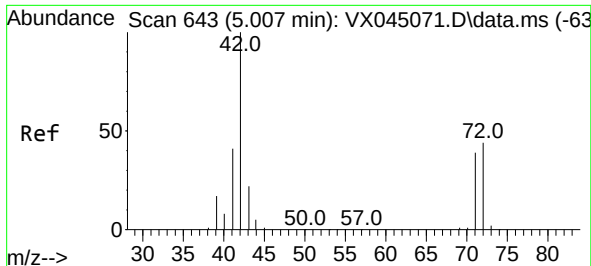
Tgt Ion: 43 Resp: 694
Ion Ratio Lower Upper
43 100
72 19.4 20.0 30.0#



#27
cis-1,2-Dichloroethene
Concen: 0.236 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.006 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

Tgt Ion: 96 Resp: 274
Ion Ratio Lower Upper
96 100
61 162.8 0.0 283.2
98 100.4 0.0 128.0





#29

Tetrahydrofuran

Concen: 0.258 ug/l

RT: 5.007 min Scan# 643

Delta R.T. -0.000 min

Lab File: VX045116.D

Acq: 03 Mar 2025 16:35

Instrument :

MSVOA_X

ClientSampleId :

TP-3-WATER-SAMPLE

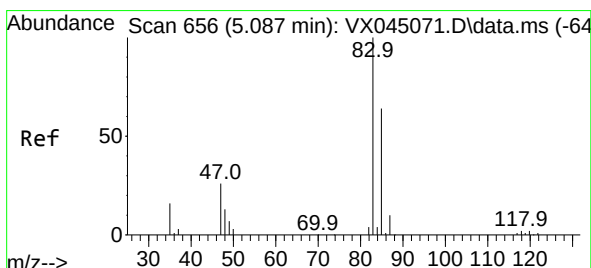
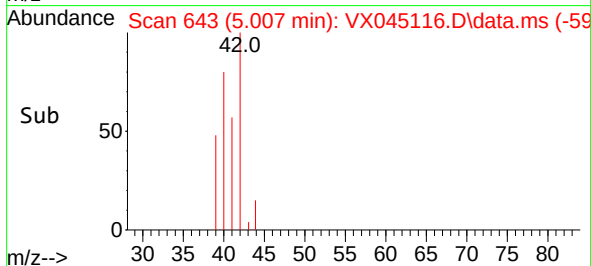
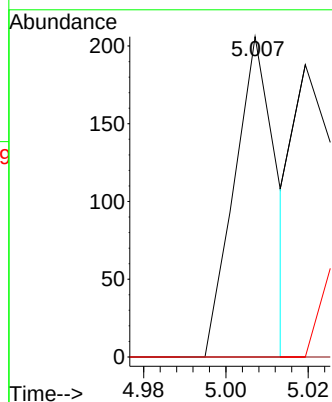
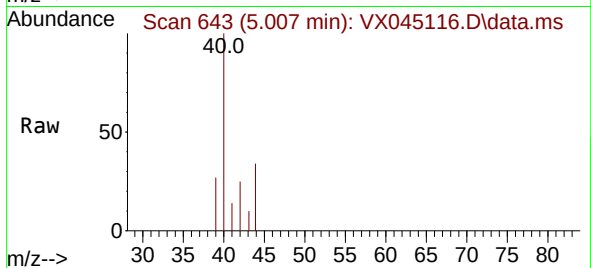
Tgt Ion: 42 Resp: 149

Ion Ratio Lower Upper

42 100

72 0.0 34.1 51.1#

71 0.0 31.4 47.0#



#30

Chloroform

Concen: 6.647 ug/l

RT: 5.147 min Scan# 666

Delta R.T. 0.061 min

Lab File: VX045116.D

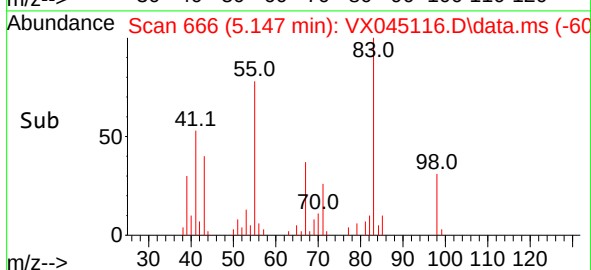
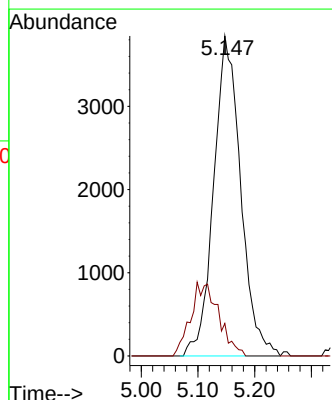
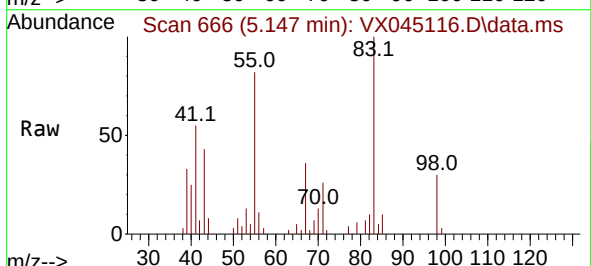
Acq: 03 Mar 2025 16:35

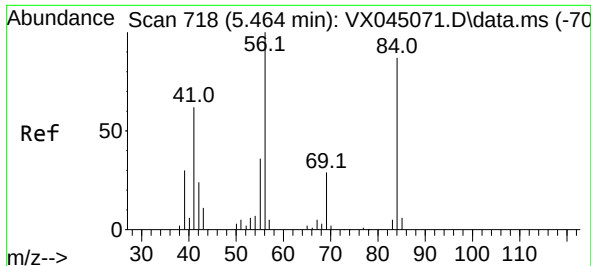
Tgt Ion: 83 Resp: 12758

Ion Ratio Lower Upper

83 100

85 10.1 51.4 77.2#

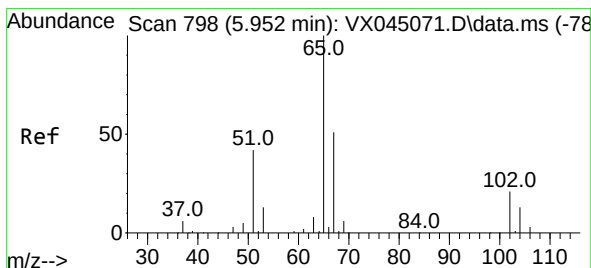
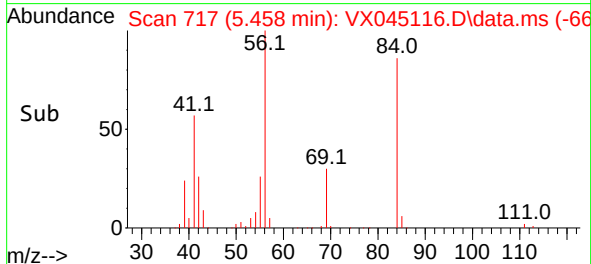
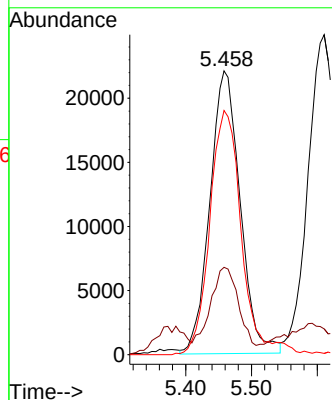
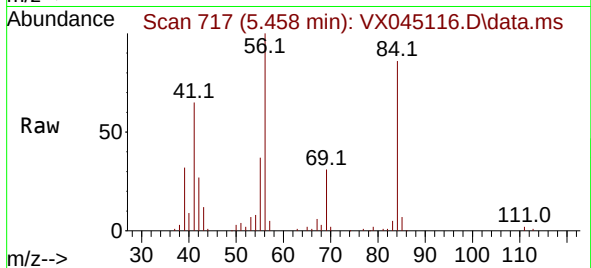




#31
Cyclohexane
Concen: 42.209 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.006 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

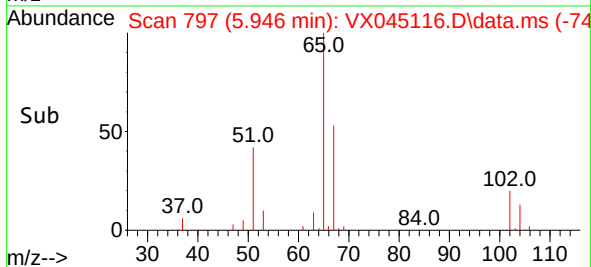
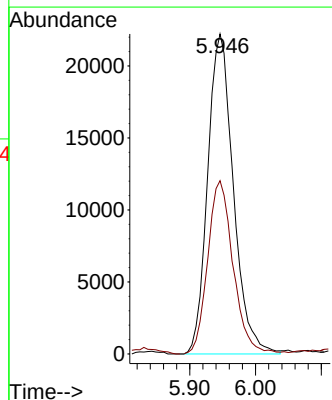
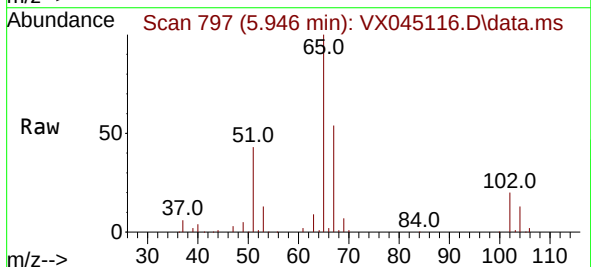
Instrument :
MSVOA_X
ClientSampleId :
TP-3-WATER-SAMPLE

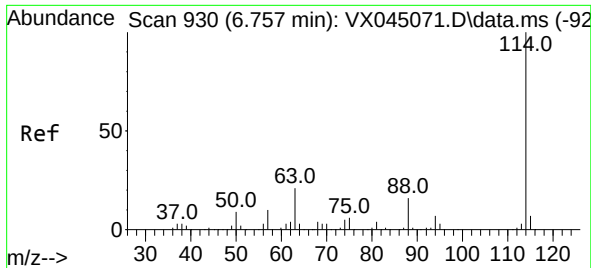
Tgt Ion:	56	Resp:	70779
Ion	Ratio	Lower	Upper
56	100		
69	24.9	23.4	35.2
84	86.9	69.4	104.2



#33
1,2-Dichloroethane-d4
Concen: 49.037 ug/l
RT: 5.946 min Scan# 797
Delta R.T. -0.006 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

Tgt Ion:	65	Resp:	60440
Ion	Ratio	Lower	Upper
65	100		
67	53.5	0.0	106.2

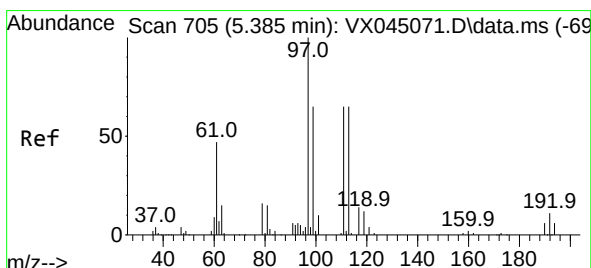
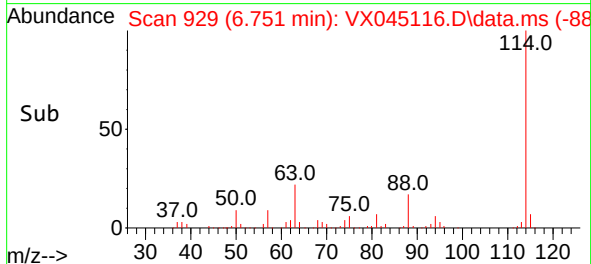
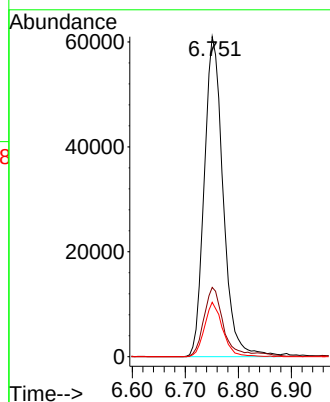
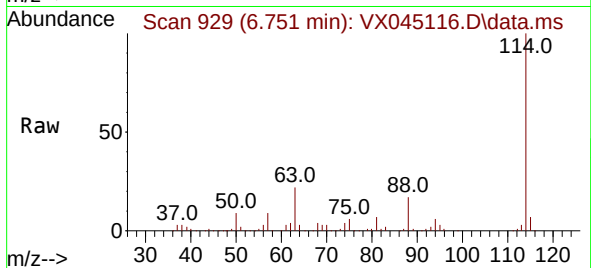




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.751 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

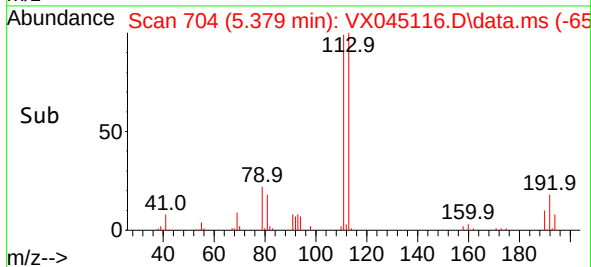
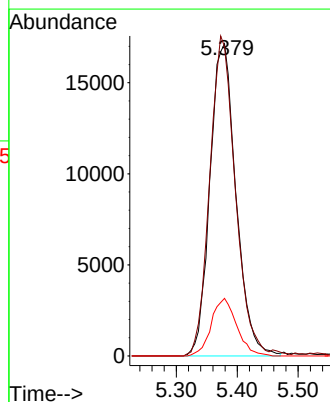
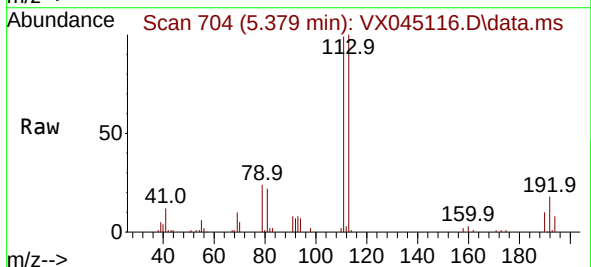
Instrument :
MSVOA_X
ClientSampleId :
TP-3-WATER-SAMPLE

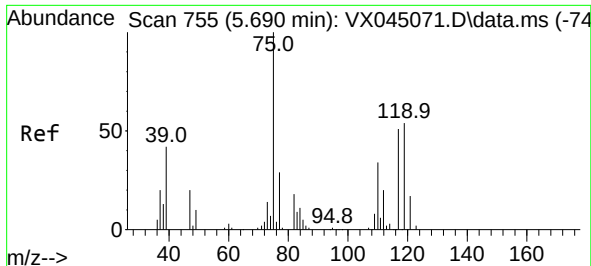
Tgt Ion:114 Resp: 151034
Ion Ratio Lower Upper
114 100
63 21.7 0.0 41.8
88 17.0 0.0 32.8



#35
Dibromofluoromethane
Concen: 50.414 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

Tgt Ion:113 Resp: 50914
Ion Ratio Lower Upper
113 100
111 100.4 81.8 122.6
192 18.1 14.3 21.5

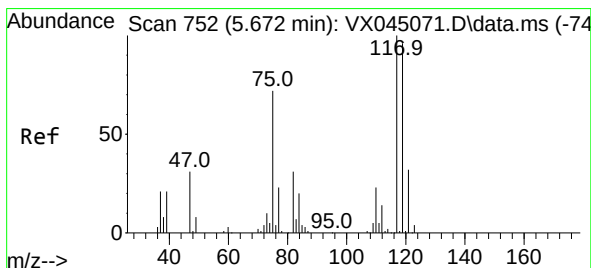
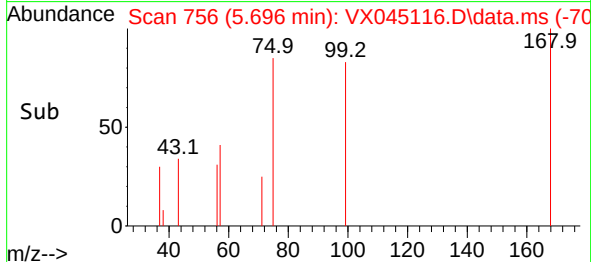
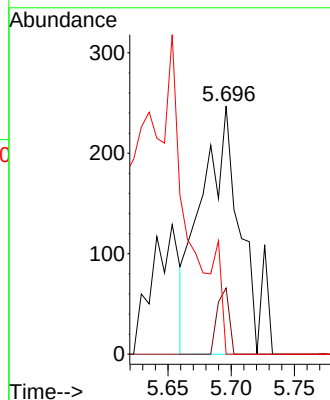
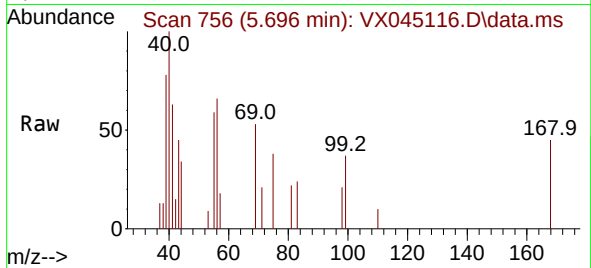




#36
1,1-Dichloropropene
Concen: 0.395 ug/l
RT: 5.696 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

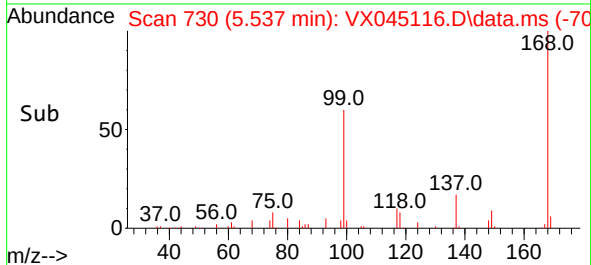
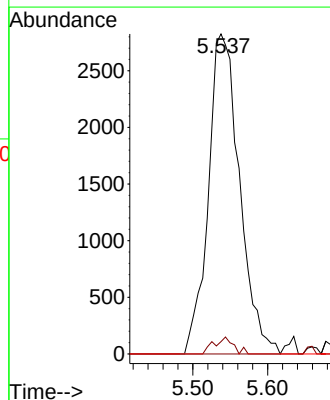
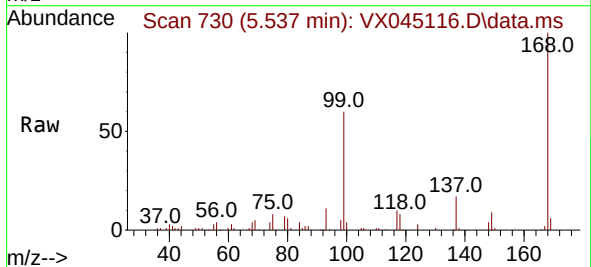
Instrument :
MSVOA_X
ClientSampleId :
TP-3-WATER-SAMPLE

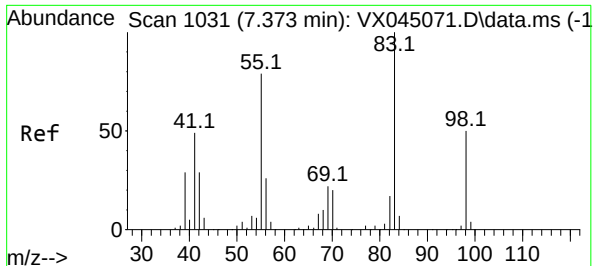
Tgt Ion: 75 Resp: 547
Ion Ratio Lower Upper
75 100
110 7.9 16.9 50.6#
77 0.0 24.5 36.7#



#38
Carbon Tetrachloride
Concen: 5.841 ug/l
RT: 5.537 min Scan# 730
Delta R.T. -0.134 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

Tgt Ion: 117 Resp: 8213
Ion Ratio Lower Upper
117 100
119 3.8 76.7 115.1#
121 0.0 25.5 38.3#





#39

Methylcyclohexane

Concen: 55.404 ug/l

RT: 7.373 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX045116.D

Acq: 03 Mar 2025 16:35

Instrument :

MSVOA_X

ClientSampleId :

TP-3-WATER-SAMPLE

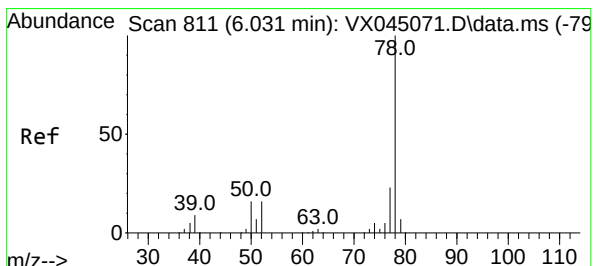
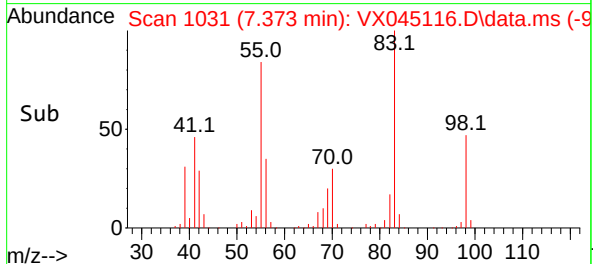
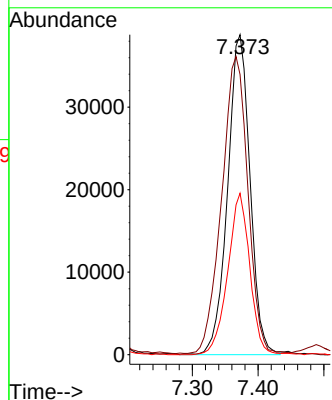
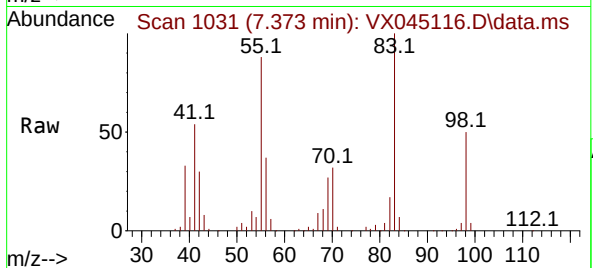
Tgt Ion: 83 Resp: 91947

Ion Ratio Lower Upper

83 100

55 87.0 63.0 94.4

98 50.4 39.7 59.5



#40

Benzene

Concen: 0.531 ug/l

RT: 6.025 min Scan# 810

Delta R.T. -0.006 min

Lab File: VX045116.D

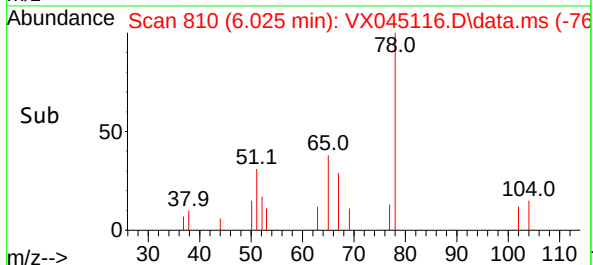
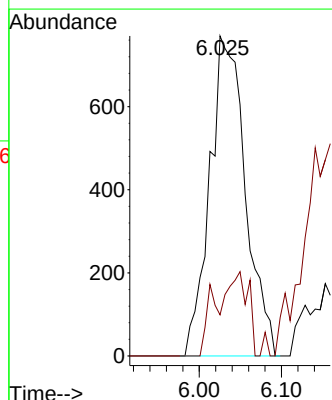
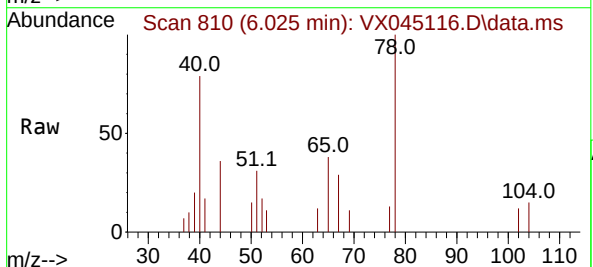
Acq: 03 Mar 2025 16:35

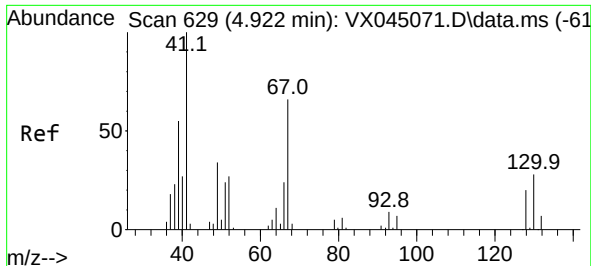
Tgt Ion: 78 Resp: 2323

Ion Ratio Lower Upper

78 100

77 12.9 18.8 28.2#

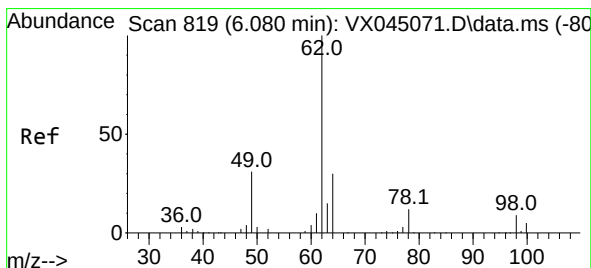
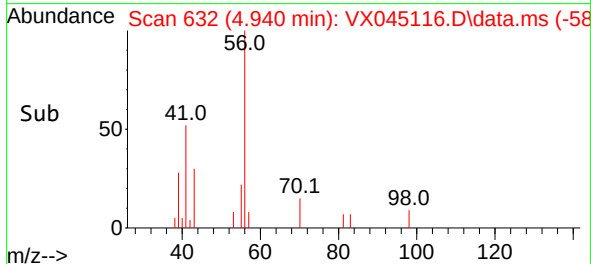
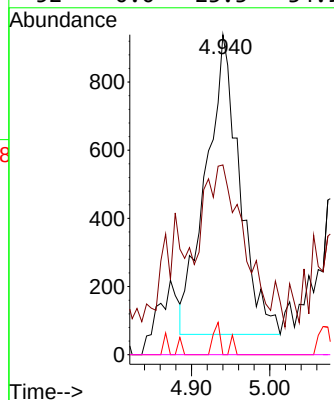
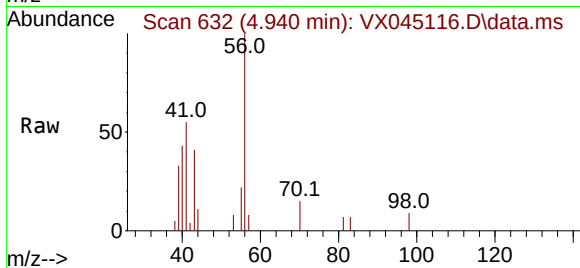




#41
Methacrylonitrile
Concen: 2.720 ug/l
RT: 4.940 min Scan# 611
Delta R.T. 0.018 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

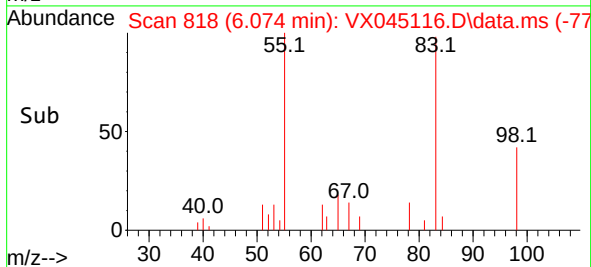
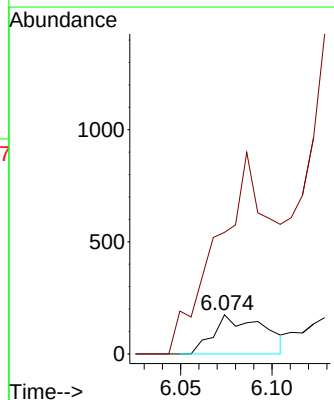
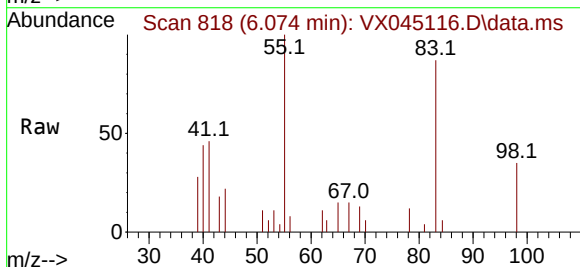
Instrument :
MSVOA_X
ClientSampleId :
TP-3-WATER-SAMPLE

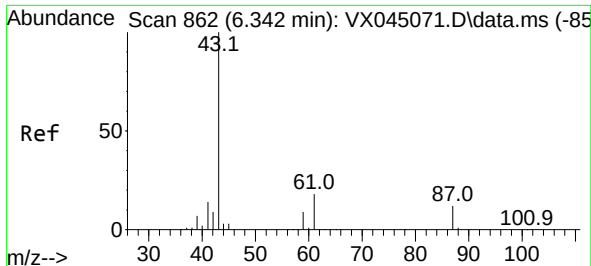
Tgt Ion:	41	Resp:	2625
Ion	Ratio	Lower	Upper
41	100		
39	52.9	44.6	67.0
67	0.0	53.9	80.9#
52	0.0	23.3	34.9#



#42
1,2-Dichloroethane
Concen: 0.211 ug/l
RT: 6.074 min Scan# 818
Delta R.T. -0.006 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

Tgt Ion:	62	Resp:	332
Ion	Ratio	Lower	Upper
62	100		
98	556.0	0.0	18.2#

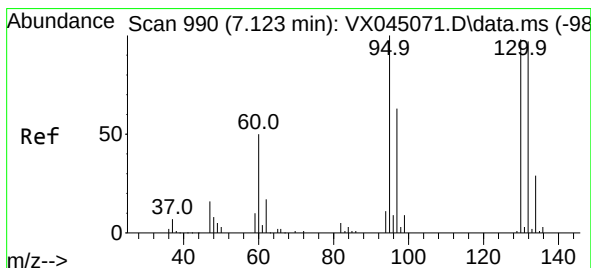
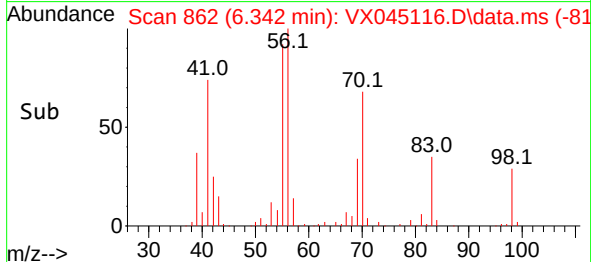
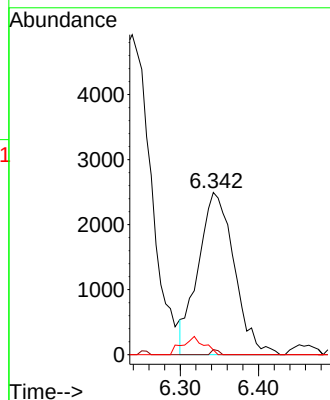
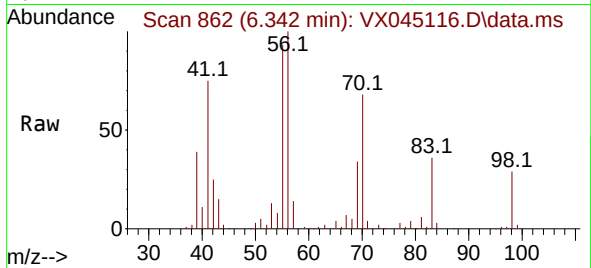




#43
Isopropyl Acetate
Concen: 3.012 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

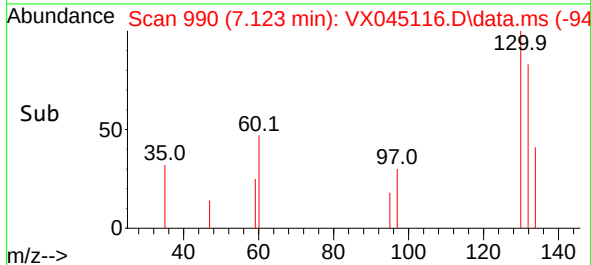
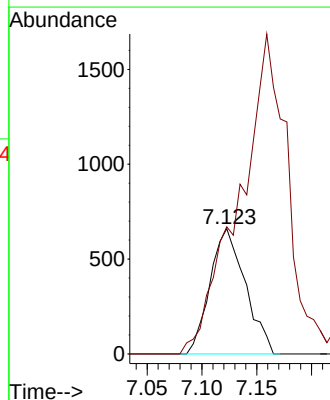
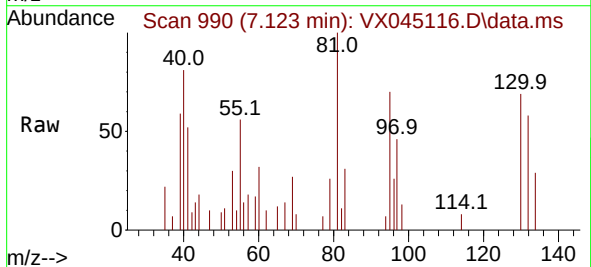
Instrument :
MSVOA_X
ClientSampleId :
TP-3-WATER-SAMPLE

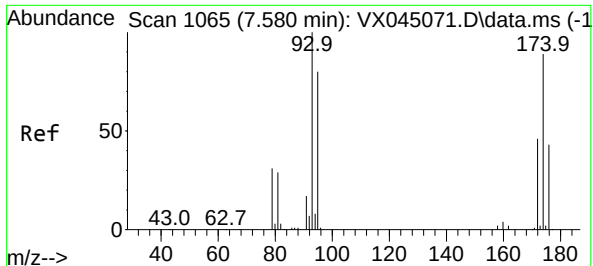
Tgt Ion: 43 Resp: 7948
Ion Ratio Lower Upper
43 100
61 0.6 14.9 22.3#
87 0.0 9.4 14.2#



#44
Trichloroethene
Concen: 1.435 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.000 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

Tgt Ion:130 Resp: 1474
Ion Ratio Lower Upper
130 100
95 101.5 0.0 205.0

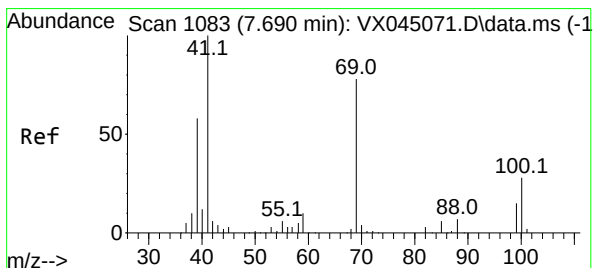
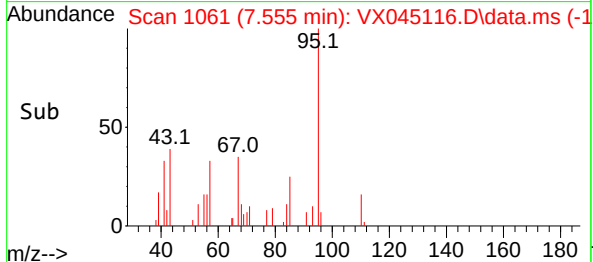
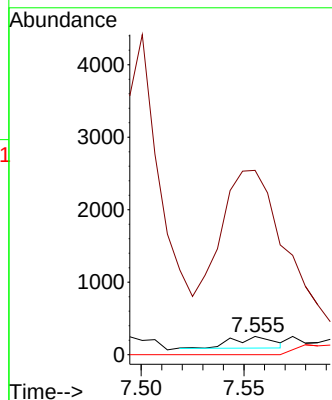
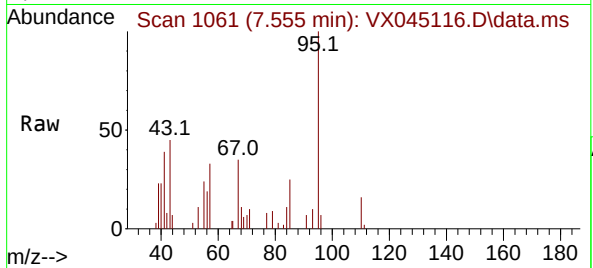




#46
Dibromomethane
Concen: 0.274 ug/l
RT: 7.555 min Scan# 1061
Delta R.T. -0.025 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

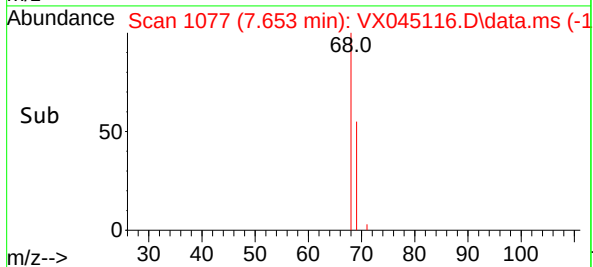
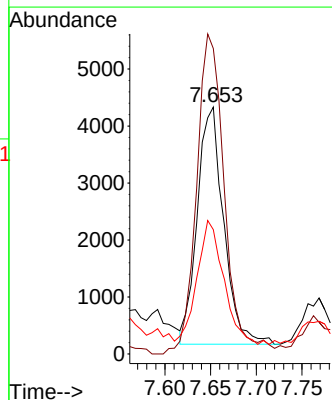
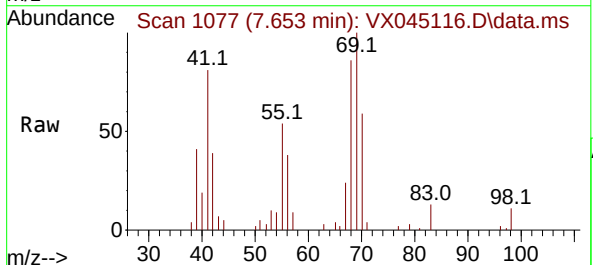
Instrument :
MSVOA_X
ClientSampleId :
TP-3-WATER-SAMPLE

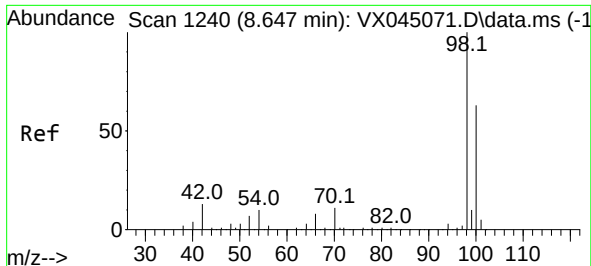
Tgt Ion: 93 Resp: 218
Ion Ratio Lower Upper
93 100
95 3016.5 65.8 98.8#
174 0.0 72.2 108.2#



#48
Methyl methacrylate
Concen: 6.328 ug/l
RT: 7.653 min Scan# 1077
Delta R.T. -0.037 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

Tgt Ion: 41 Resp: 8378
Ion Ratio Lower Upper
41 100
69 142.1 63.0 94.6#
39 52.8 47.5 71.3

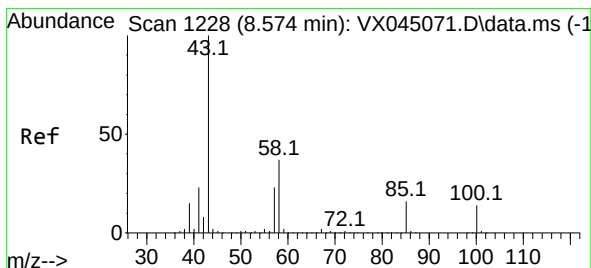
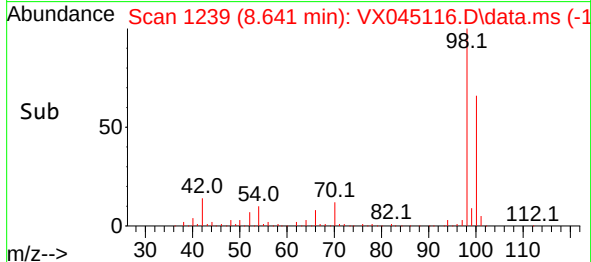
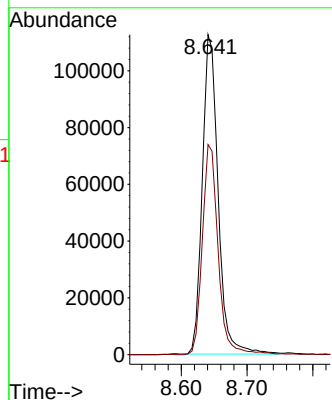
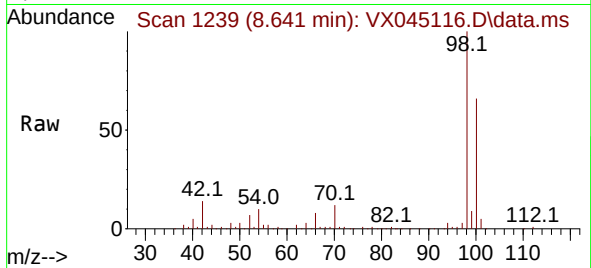




#50
Toluene-d8
Concen: 51.337 ug/l
RT: 8.641 min Scan# 1239
Delta R.T. -0.006 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

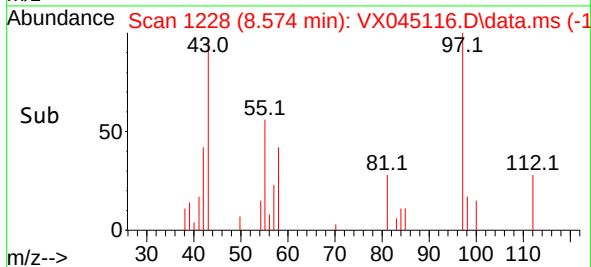
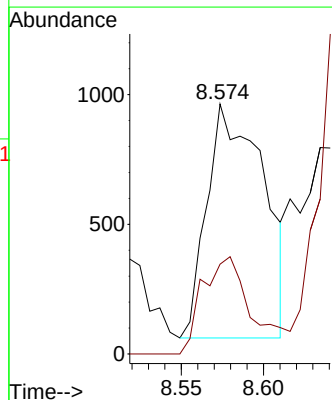
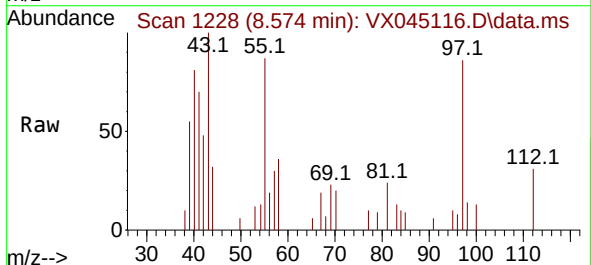
Instrument :
MSVOA_X
ClientSampleId :
TP-3-WATER-SAMPLE

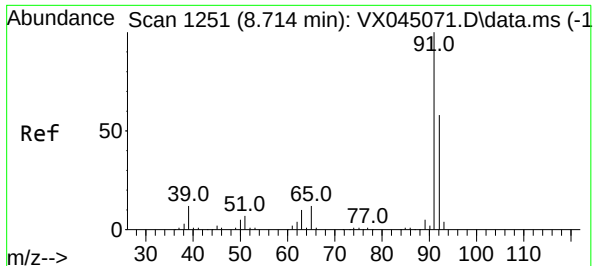
Tgt Ion: 98 Resp: 187962
Ion Ratio Lower Upper
98 100
100 66.2 52.0 78.0



#51
4-Methyl-2-Pentanone
Concen: 1.215 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

Tgt Ion: 43 Resp: 2153
Ion Ratio Lower Upper
43 100
58 35.3 29.2 43.8

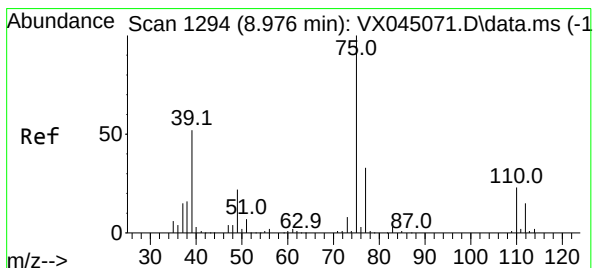
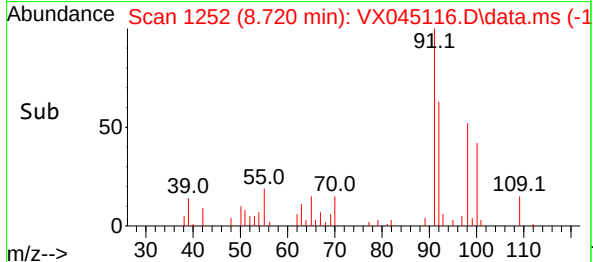
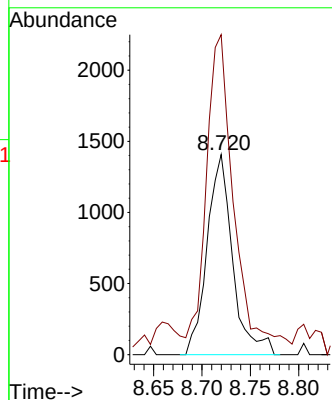
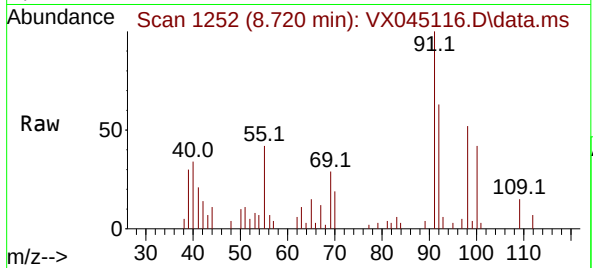




#52
Toluene
Concen: 1.006 ug/l
RT: 8.720 min Scan# 1251
Delta R.T. 0.006 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

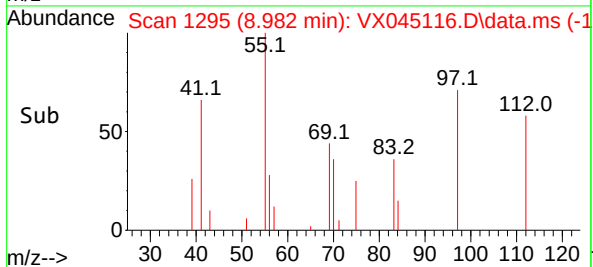
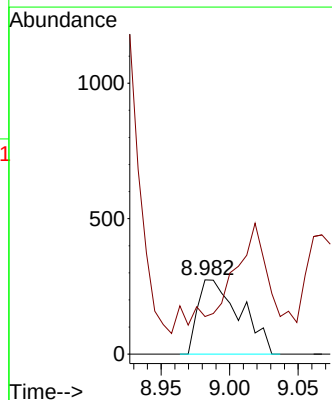
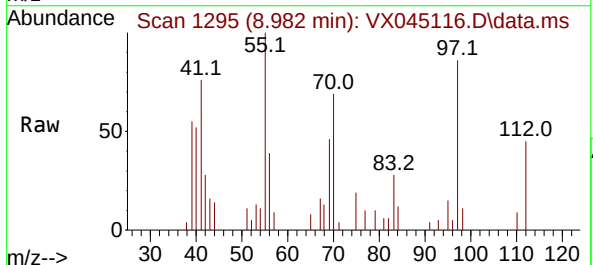
Instrument :
MSVOA_X
ClientSampleId :
TP-3-WATER-SAMPLE

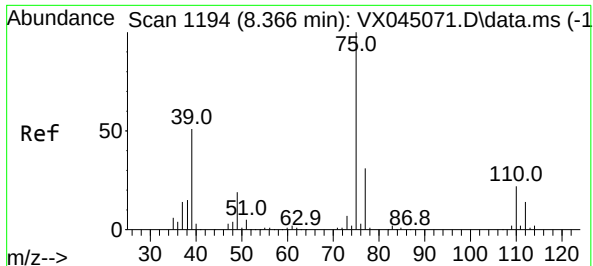
Tgt Ion: 92 Resp: 2581
Ion Ratio Lower Upper
92 100
91 176.7 138.9 208.3



#53
t-1,3-Dichloropropene
Concen: 0.453 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.006 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

Tgt Ion: 75 Resp: 590
Ion Ratio Lower Upper
75 100
77 0.0 26.5 39.7#

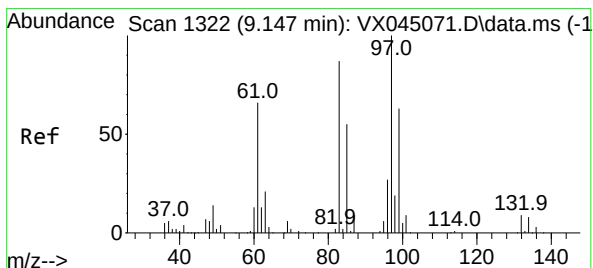
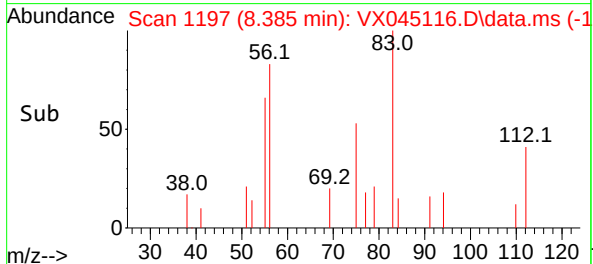
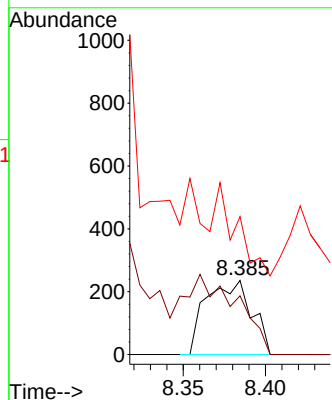
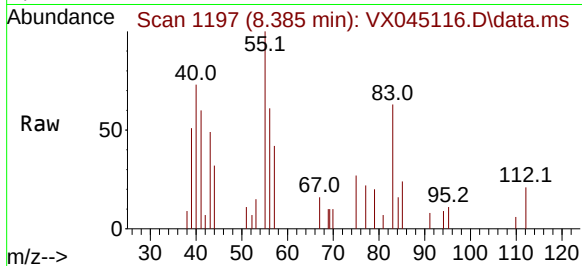




#54
 cis-1,3-Dichloropropene
 Concen: 0.299 ug/l
 RT: 8.385 min Scan# 1197
 Delta R.T. 0.018 min
 Lab File: VX045116.D
 Acq: 03 Mar 2025 16:35

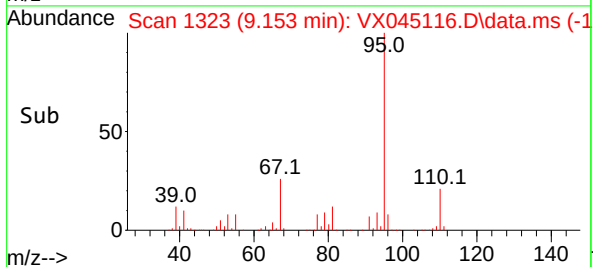
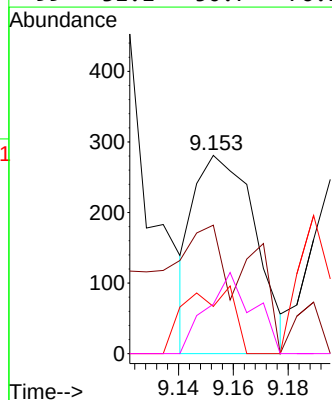
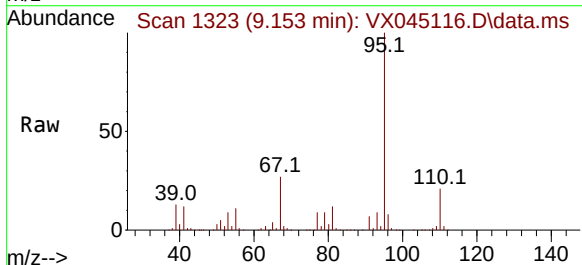
Instrument :
 MSVOA_X
 ClientSampleId :
 TP-3-WATER-SAMPLE

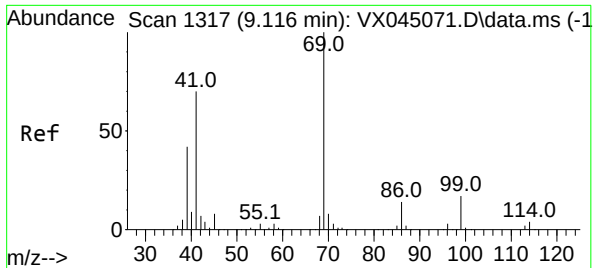
Tgt Ion: 75 Resp: 455
 Ion Ratio Lower Upper
 75 100
 77 79.2 24.7 37.1#
 39 54.7 40.7 61.1



#55
 1,1,2-Trichloroethane
 Concen: 0.415 ug/l
 RT: 9.153 min Scan# 1323
 Delta R.T. 0.006 min
 Lab File: VX045116.D
 Acq: 03 Mar 2025 16:35

Tgt Ion: 97 Resp: 438
 Ion Ratio Lower Upper
 97 100
 83 80.9 69.4 104.2
 85 29.8 44.1 66.1#
 99 31.1 50.7 76.1#

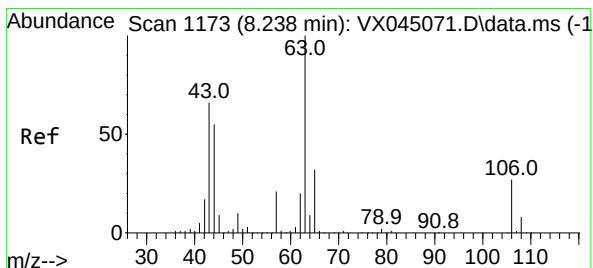
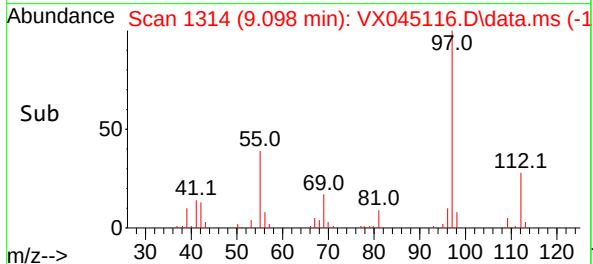
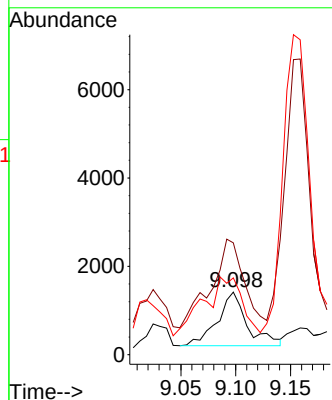
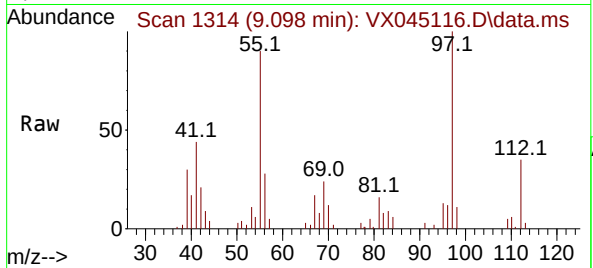




#56
Ethyl methacrylate
Concen: 1.429 ug/l
RT: 9.098 min Scan# 1178
Delta R.T. -0.018 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

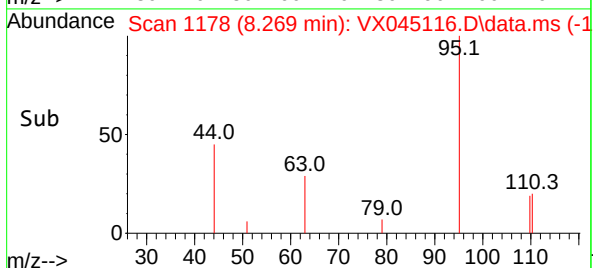
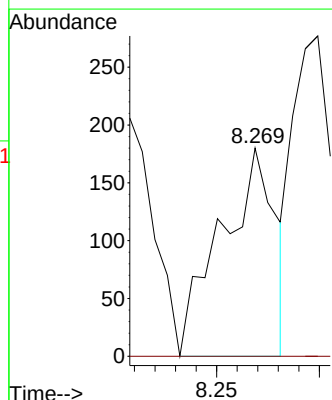
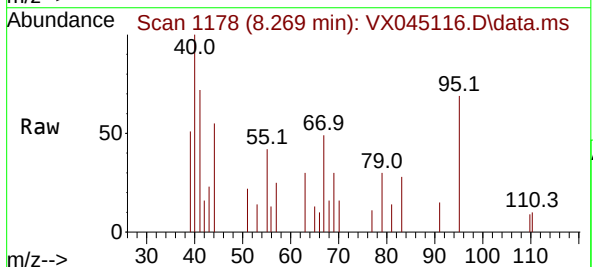
Instrument :
MSVOA_X
ClientSampleId :
TP-3-WATER-SAMPLE

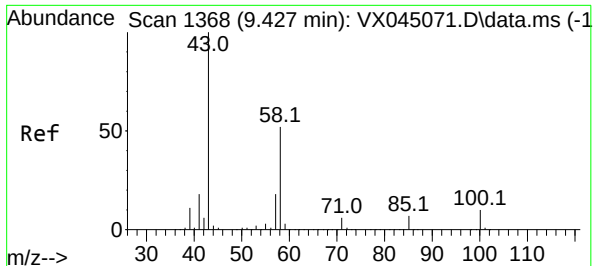
Tgt Ion: 69 Resp: 2294
Ion Ratio Lower Upper
69 100
41 184.5 57.0 85.4#
39 149.6 34.2 51.4#



#58
2-Chloroethyl Vinyl ether
Concen: 0.421 ug/l
RT: 8.269 min Scan# 1178
Delta R.T. 0.030 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

Tgt Ion: 63 Resp: 330
Ion Ratio Lower Upper
63 100
106 0.0 21.5 32.3#





#59

2-Hexanone

Concen: 1.771 ug/l

RT: 9.445 min Scan# 1371

Delta R.T. 0.018 min

Lab File: VX045116.D

Acq: 03 Mar 2025 16:35

Instrument :

MSVOA_X

ClientSampleId :

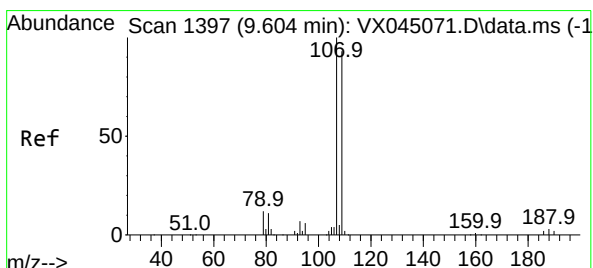
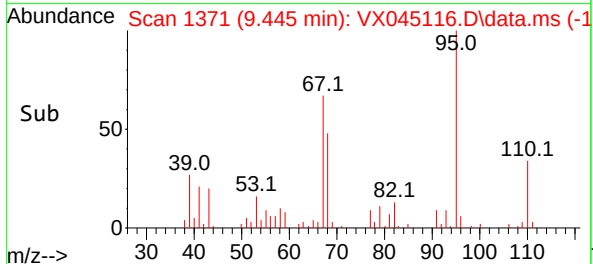
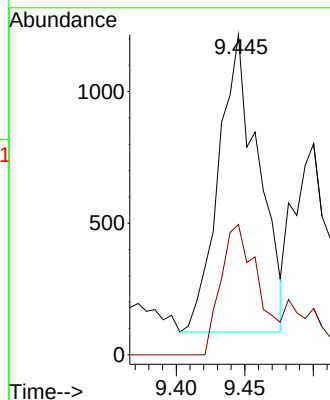
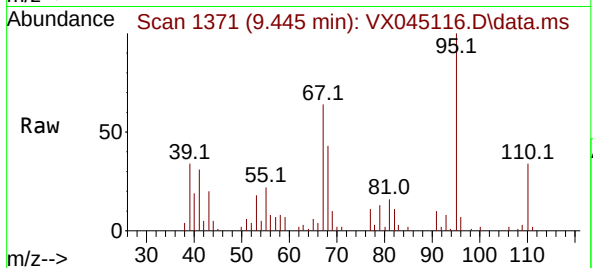
TP-3-WATER-SAMPLE

Tgt Ion: 43 Resp: 2274

Ion Ratio Lower Upper

43 100

58 41.6 25.9 77.6



#61

1,2-Dibromoethane

Concen: 0.466 ug/l

RT: 9.616 min Scan# 1399

Delta R.T. 0.012 min

Lab File: VX045116.D

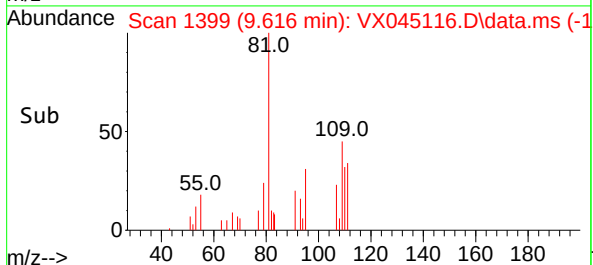
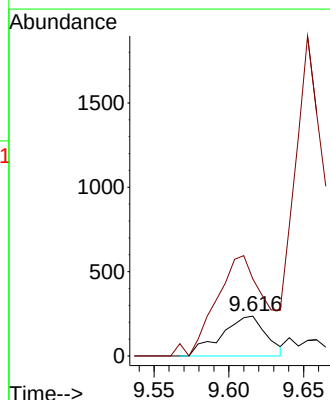
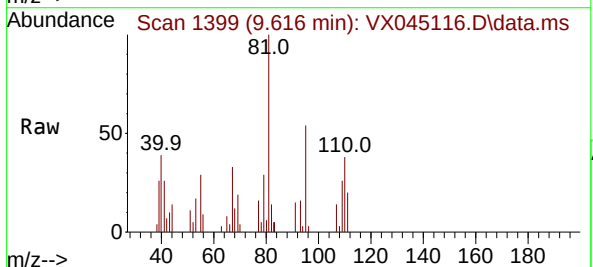
Acq: 03 Mar 2025 16:35

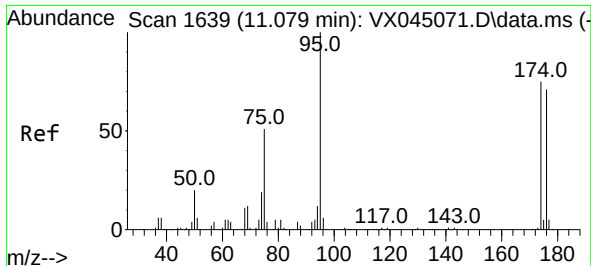
Tgt Ion: 107 Resp: 491

Ion Ratio Lower Upper

107 100

109 275.8 76.1 114.1#

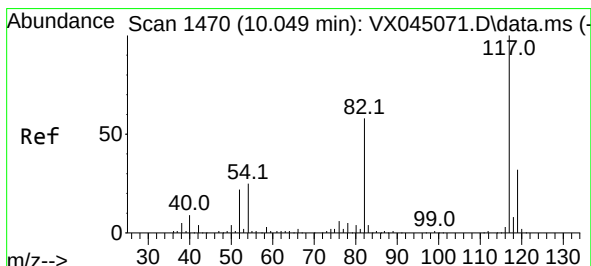
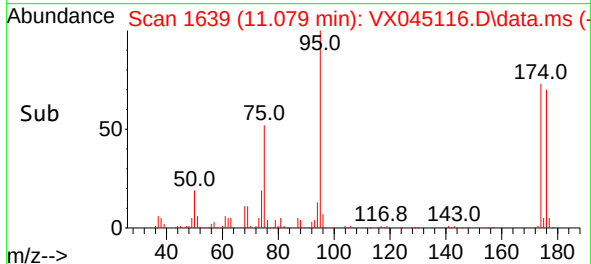
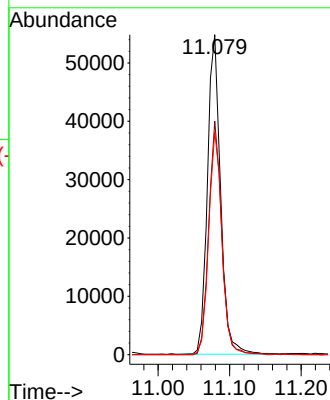
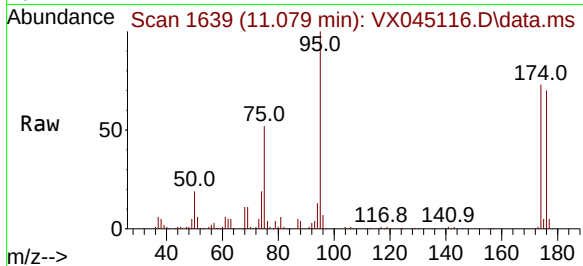




#62
4-Bromofluorobenzene
Concen: 57.688 ug/l
RT: 11.079 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

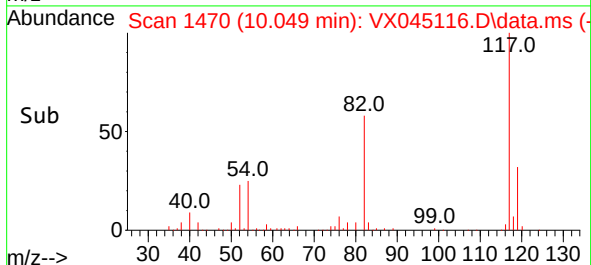
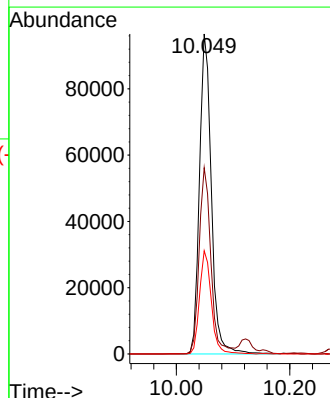
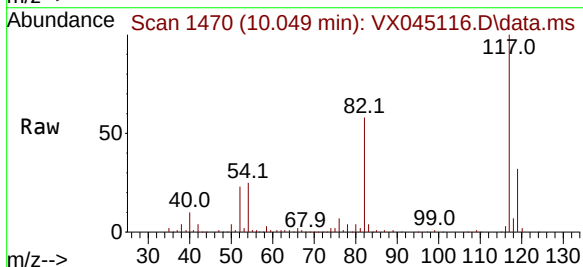
Instrument :
MSVOA_X
ClientSampleId :
TP-3-WATER-SAMPLE

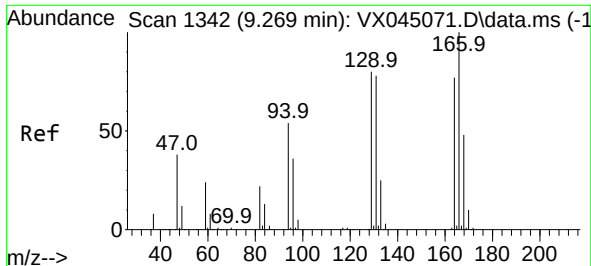
Tgt Ion: 95 Resp: 69990
Ion Ratio Lower Upper
95 100
174 72.7 0.0 148.2
176 69.9 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.049 min Scan# 1470
Delta R.T. -0.000 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

Tgt Ion: 117 Resp: 139956
Ion Ratio Lower Upper
117 100
82 58.1 46.3 69.5
119 32.2 25.7 38.5





#64

Tetrachloroethene

Concen: 0.370 ug/l

RT: 9.275 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX045116.D

Acq: 03 Mar 2025 16:35

Instrument :

MSVOA_X

ClientSampleId :

TP-3-WATER-SAMPLE

Tgt Ion:164 Resp: 332

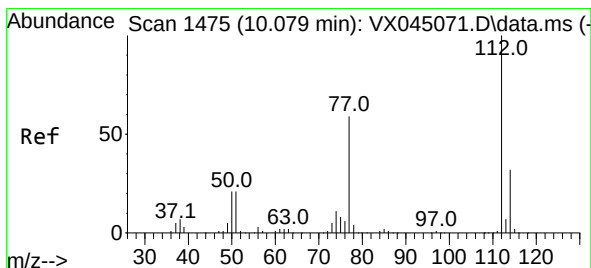
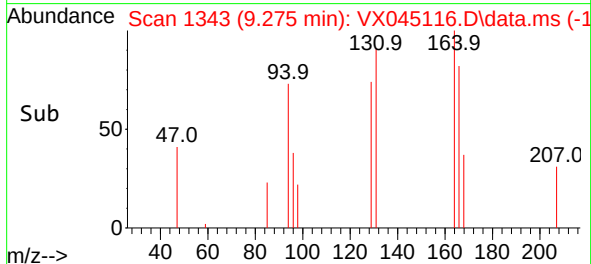
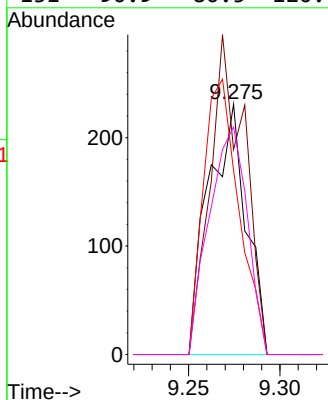
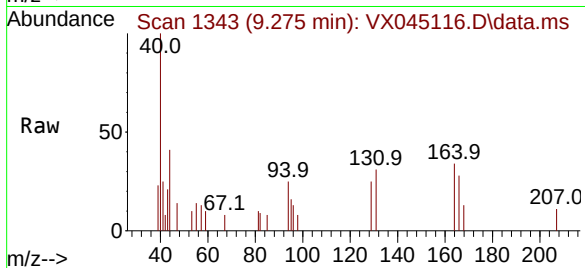
Ion Ratio Lower Upper

164 100

166 81.8 103.6 155.4#

129 73.6 82.7 124.1#

131 90.9 80.5 120.7



#65

Chlorobenzene

Concen: 0.540 ug/l

RT: 10.079 min Scan# 1475

Delta R.T. -0.000 min

Lab File: VX045116.D

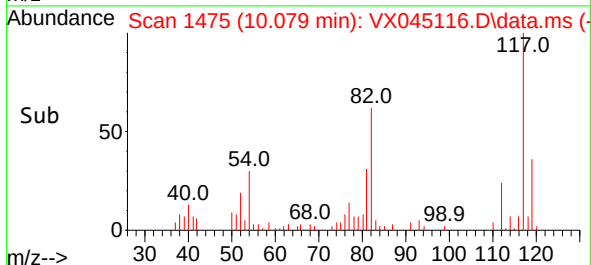
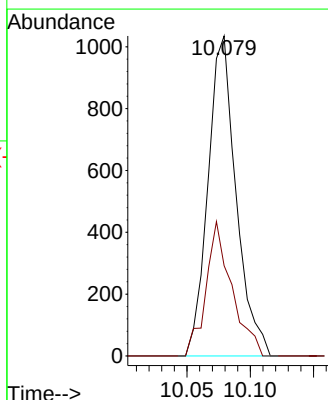
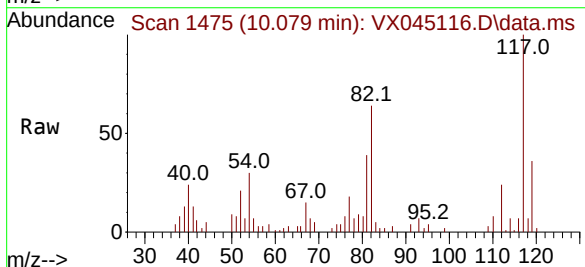
Acq: 03 Mar 2025 16:35

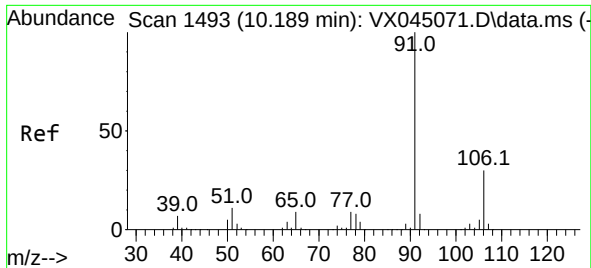
Tgt Ion:112 Resp: 1598

Ion Ratio Lower Upper

112 100

114 28.2 26.0 39.0





#67

Ethyl Benzene

Concen: 0.648 ug/l

RT: 10.195 min Scan# 1493

Delta R.T. 0.006 min

Lab File: VX045116.D

Acq: 03 Mar 2025 16:35

Instrument :

MSVOA_X

ClientSampleId :

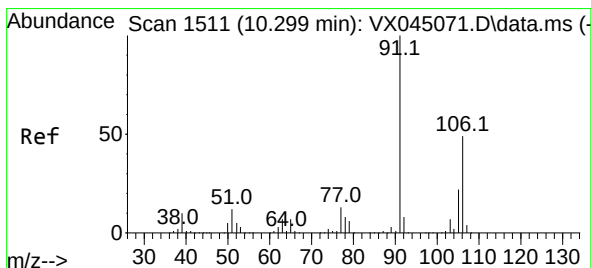
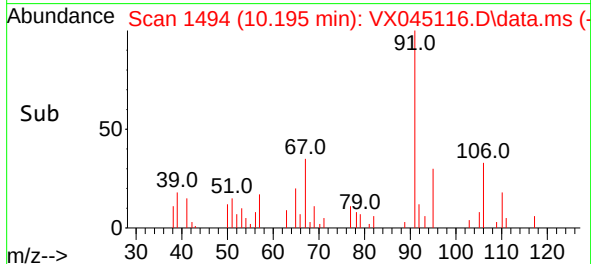
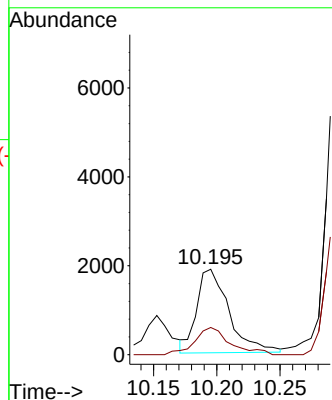
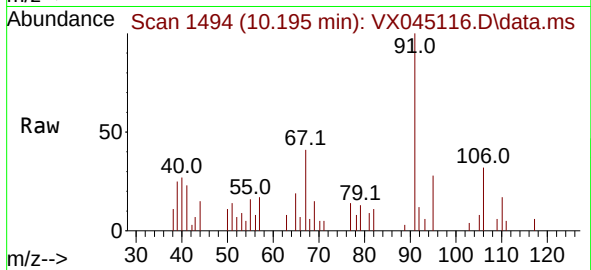
TP-3-WATER-SAMPLE

Tgt Ion: 91 Resp: 3343

Ion Ratio Lower Upper

91 100

106 34.0 23.9 35.9



#68

m/p-Xylenes

Concen: 3.908 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.000 min

Lab File: VX045116.D

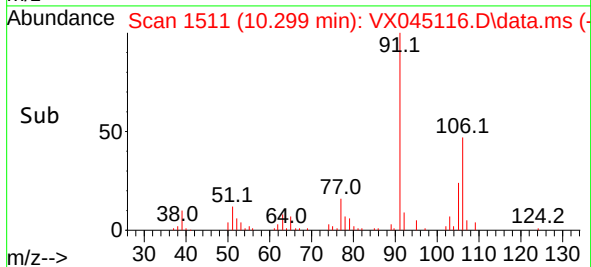
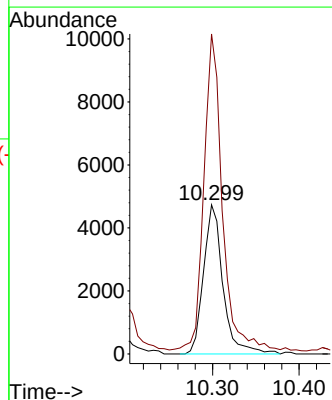
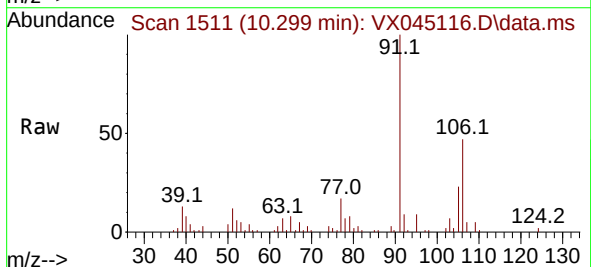
Acq: 03 Mar 2025 16:35

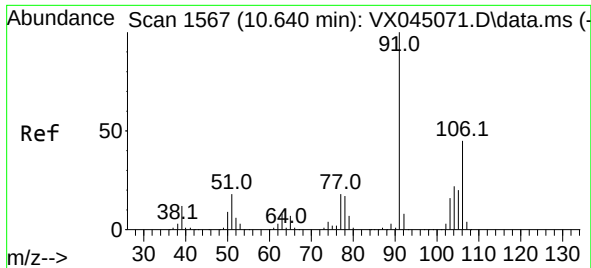
Tgt Ion:106 Resp: 7382

Ion Ratio Lower Upper

106 100

91 205.2 165.4 248.0

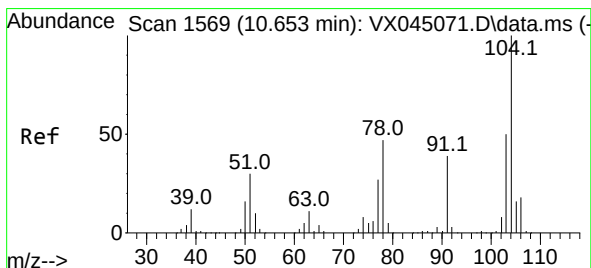
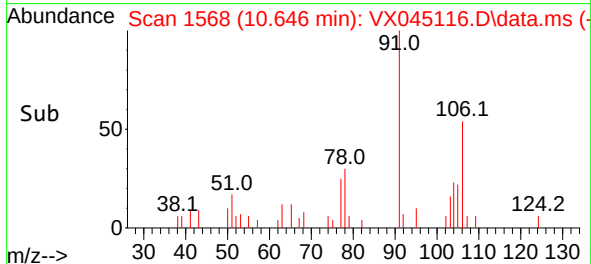
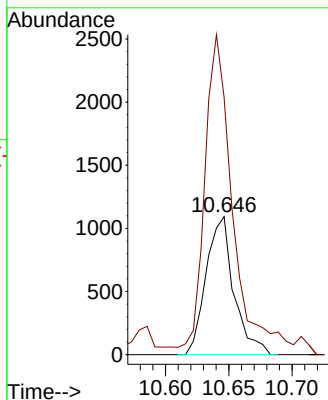
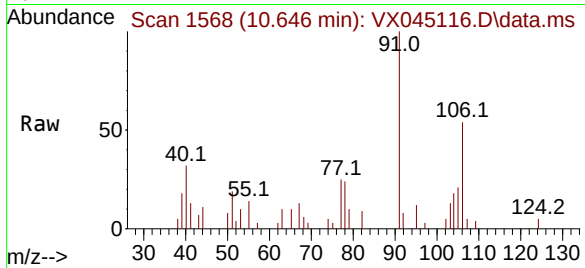




#69
o-Xylene
Concen: 0.876 ug/l
RT: 10.646 min Scan# 1571
Delta R.T. 0.006 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

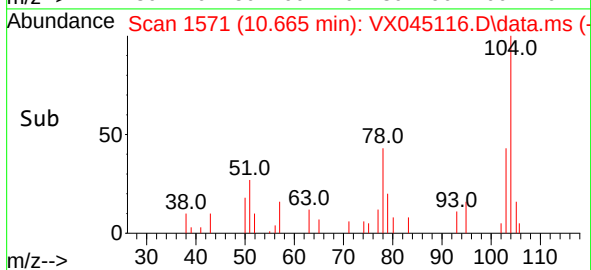
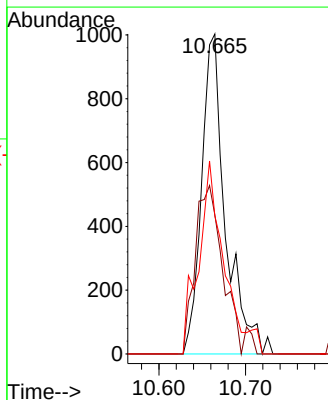
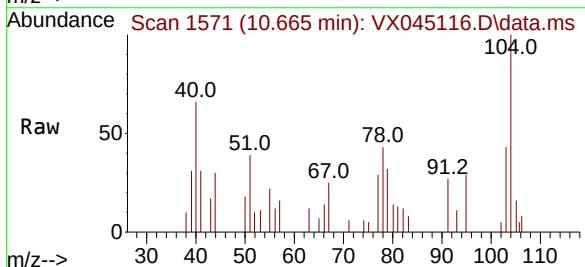
Instrument :
MSVOA_X
ClientSampleId :
TP-3-WATER-SAMPLE

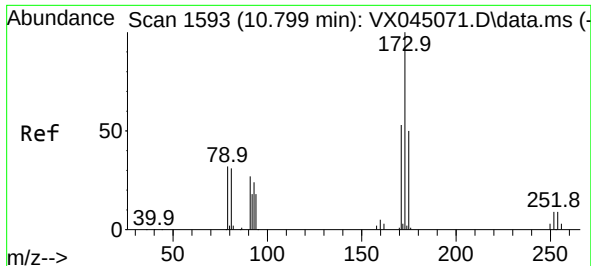
Tgt Ion:106 Resp: 1669
Ion Ratio Lower Upper
106 100
91 240.1 109.9 329.6



#70
Styrene
Concen: 0.627 ug/l
RT: 10.665 min Scan# 1571
Delta R.T. 0.012 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

Tgt Ion:104 Resp: 1933
Ion Ratio Lower Upper
104 100
78 59.5 42.2 63.4
103 64.6 43.8 65.8

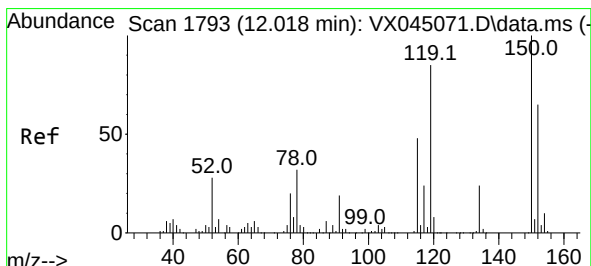
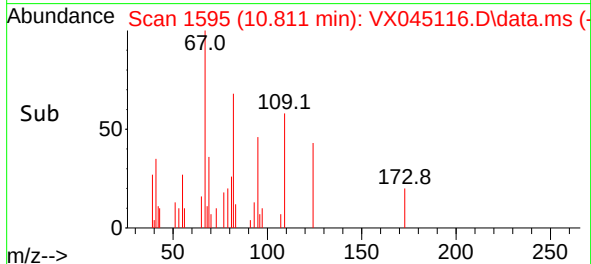
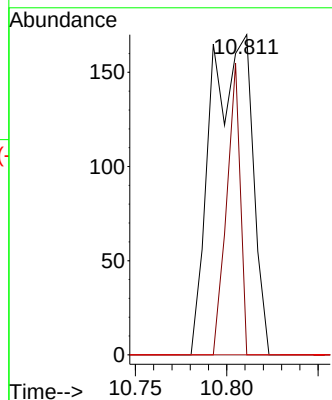
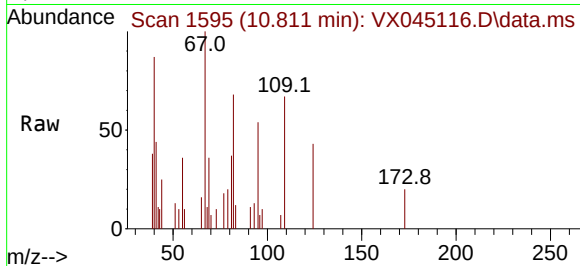




#71
Bromoform
Concen: 0.358 ug/l
RT: 10.811 min Scan# 1595
Delta R.T. 0.012 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

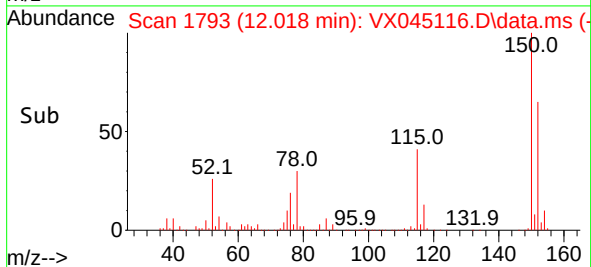
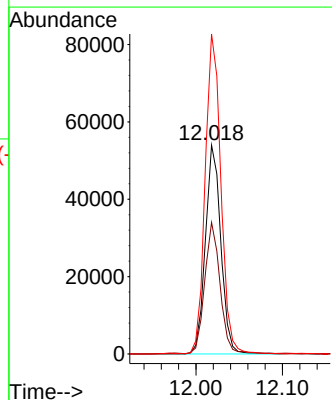
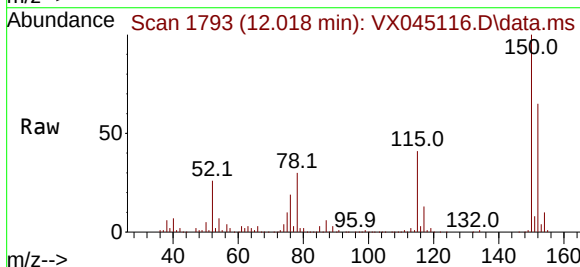
Instrument :
MSVOA_X
ClientSampleId :
TP-3-WATER-SAMPLE

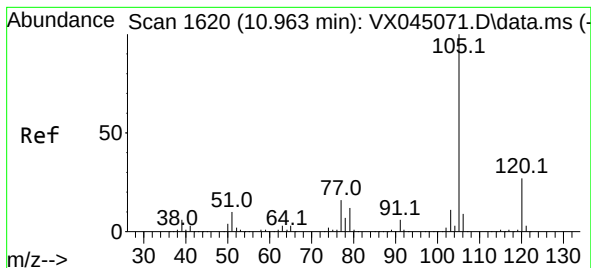
Tgt Ion:173 Resp: 266
Ion Ratio Lower Upper
173 100
175 0.0 24.6 73.6#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.018 min Scan# 1793
Delta R.T. -0.000 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

Tgt Ion:152 Resp: 66900
Ion Ratio Lower Upper
152 100
115 63.0 44.2 132.6
150 155.1 0.0 349.0





#73

Isopropylbenzene

Concen: 26.299 ug/l

RT: 10.957 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX045116.D

Acq: 03 Mar 2025 16:35

Instrument :

MSVOA_X

ClientSampleId :

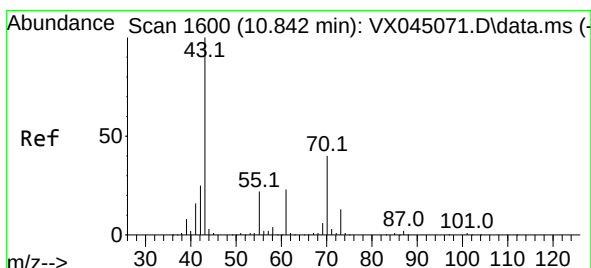
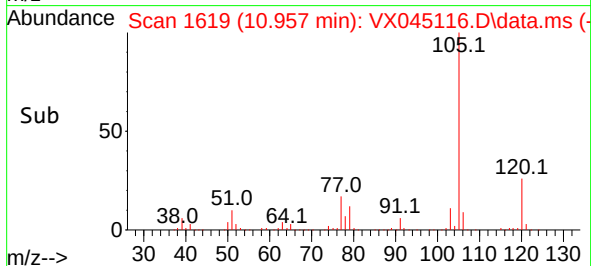
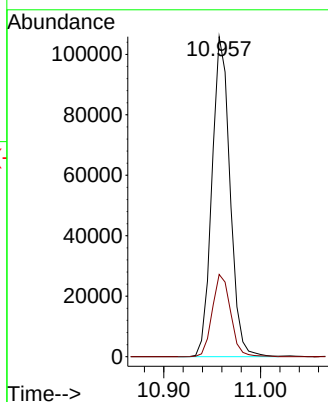
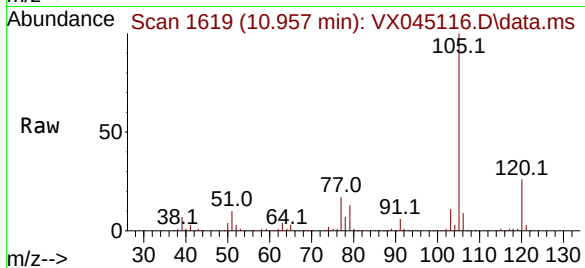
TP-3-WATER-SAMPLE

Tgt Ion:105 Resp: 137329

Ion Ratio Lower Upper

105 100

120 26.0 13.2 39.5



#74

N-ethyl acetate

Concen: 0.990 ug/l

RT: 10.848 min Scan# 1601

Delta R.T. 0.006 min

Lab File: VX045116.D

Acq: 03 Mar 2025 16:35

Tgt Ion: 43 Resp: 2425

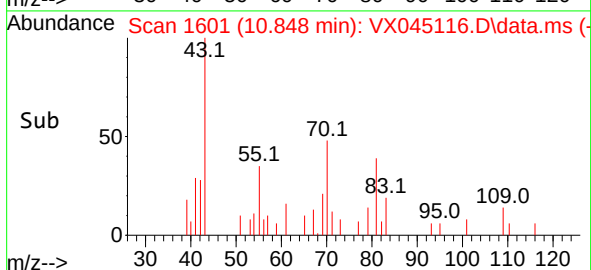
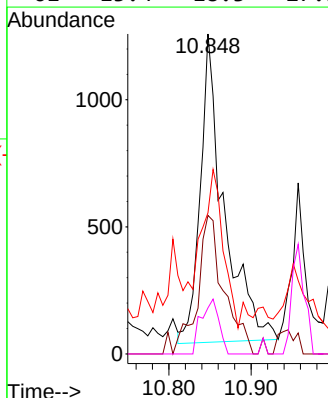
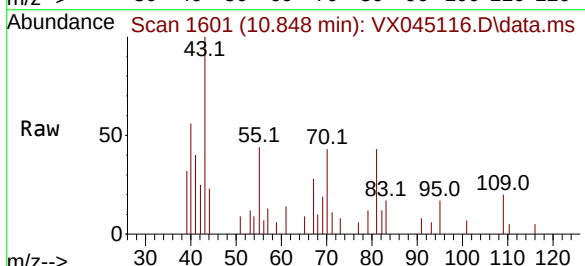
Ion Ratio Lower Upper

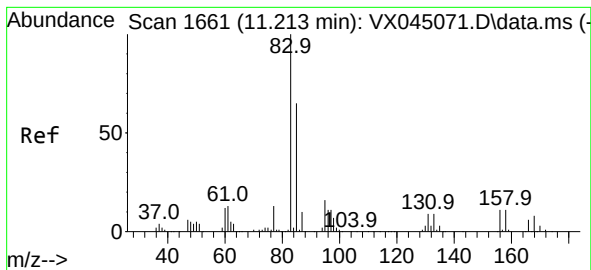
43 100

70 51.1 31.8 47.6#

55 45.1 18.3 27.5#

61 13.4 18.3 27.5#





#75

1,1,2,2-Tetrachloroethane

Concen: 0.286 ug/l

RT: 11.207 min Scan# 1660

Delta R.T. -0.006 min

Lab File: VX045116.D

Acq: 03 Mar 2025 16:35

Instrument :

MSVOA_X

ClientSampleId :

TP-3-WATER-SAMPLE

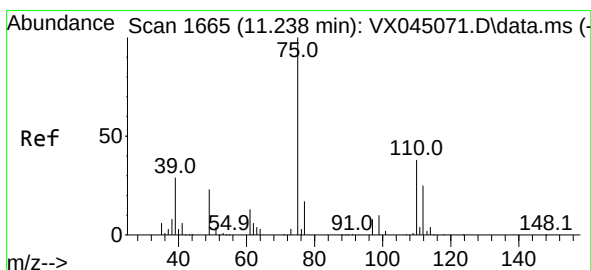
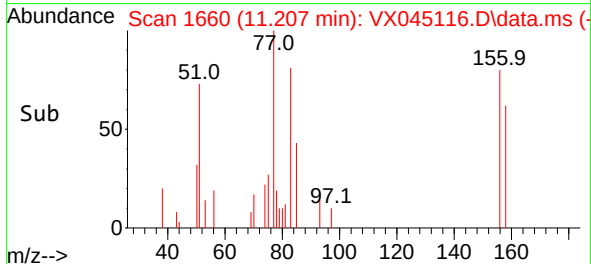
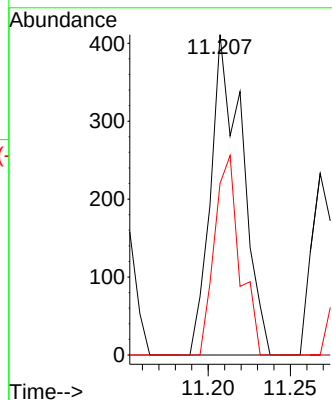
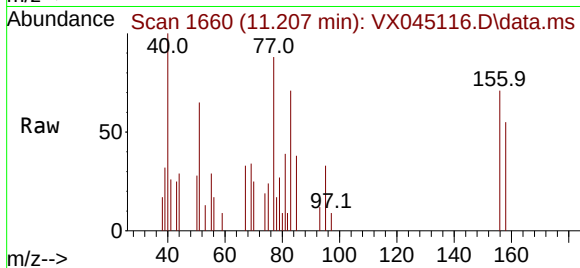
Tgt Ion: 83 Resp: 548

Ion Ratio Lower Upper

83 100

131 0.0 4.5 13.4#

85 50.0 31.7 95.1



#76

1,2,3-Trichloropropane

Concen: 0.827 ug/l

RT: 11.299 min Scan# 1675

Delta R.T. 0.061 min

Lab File: VX045116.D

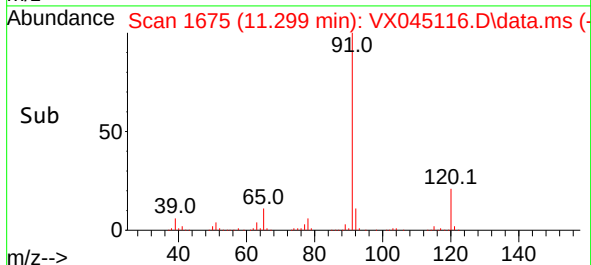
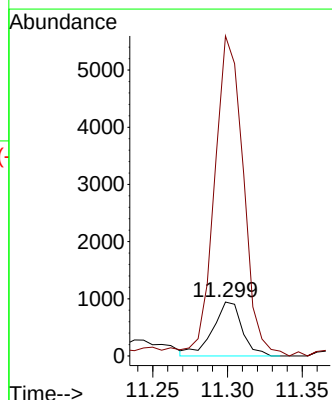
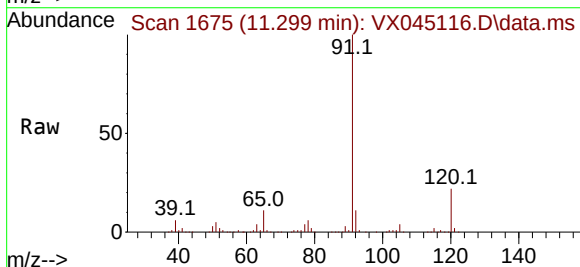
Acq: 03 Mar 2025 16:35

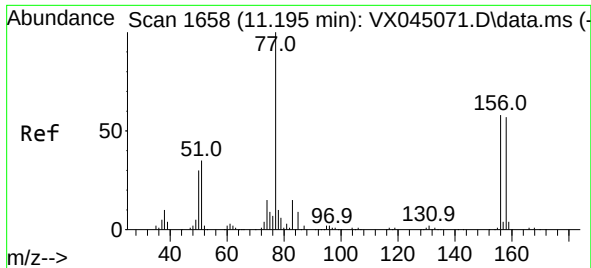
Tgt Ion: 75 Resp: 1288

Ion Ratio Lower Upper

75 100

77 581.8 20.7 62.1#

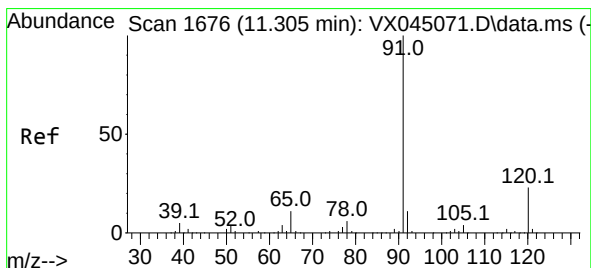
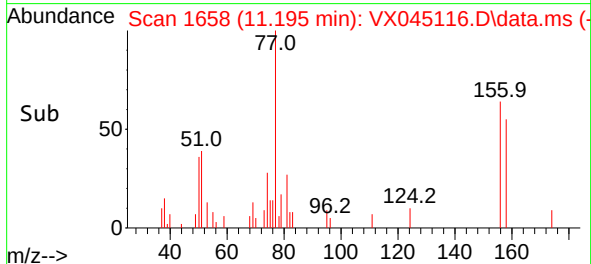
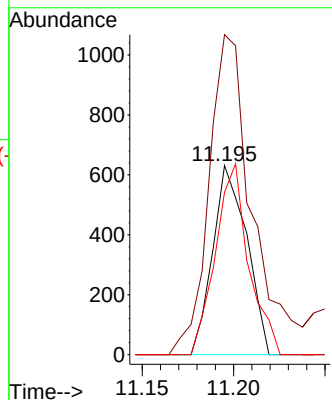
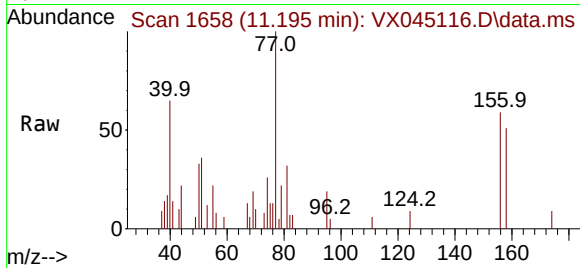




#77
Bromobenzene
Concen: 0.662 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.000 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

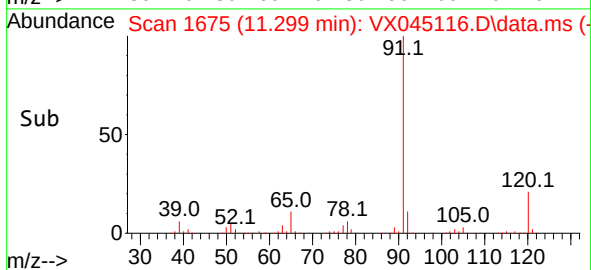
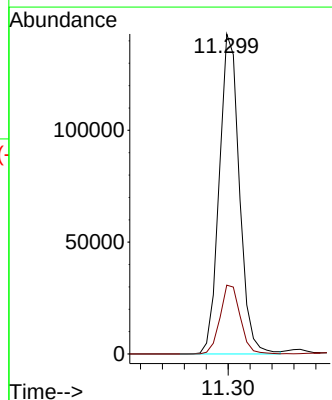
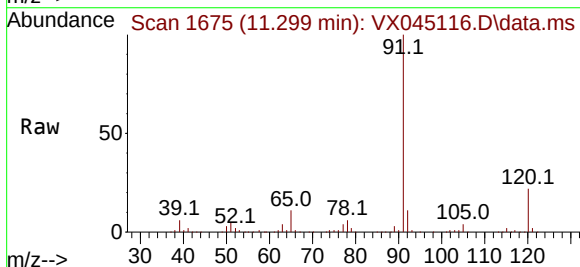
Instrument :
MSVOA_X
ClientSampleId :
TP-3-WATER-SAMPLE

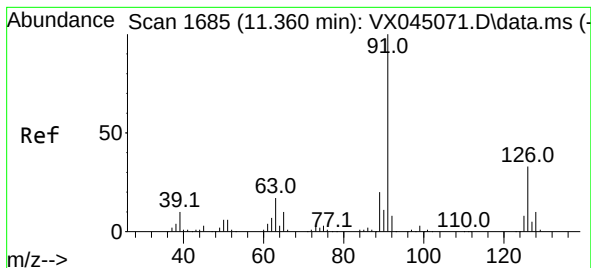
Tgt Ion:156 Resp: 816
Ion Ratio Lower Upper
156 100
77 215.3 85.8 257.4
158 98.7 48.4 145.2



#78
n-propylbenzene
Concen: 30.947 ug/l
RT: 11.299 min Scan# 1675
Delta R.T. -0.006 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

Tgt Ion: 91 Resp: 182547
Ion Ratio Lower Upper
91 100
120 21.7 11.2 33.6





#79

2-Chlorotoluene

Concen: 48.593 ug/l

RT: 11.299 min Scan# 1

Delta R.T. -0.061 min

Lab File: VX045116.D

Acq: 03 Mar 2025 16:35

Instrument :

MSVOA_X

ClientSampleId :

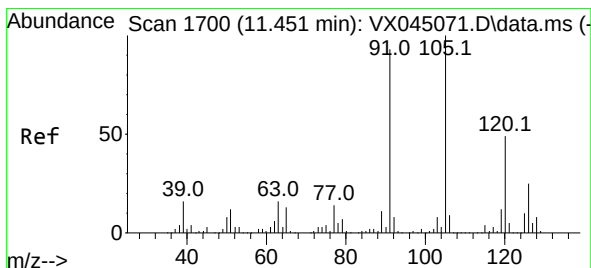
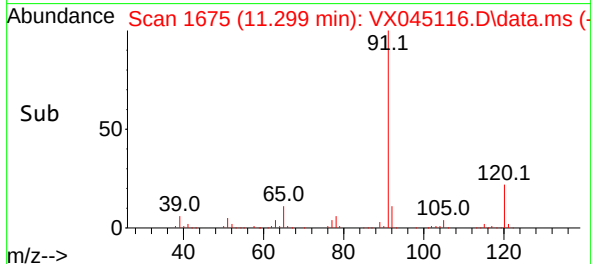
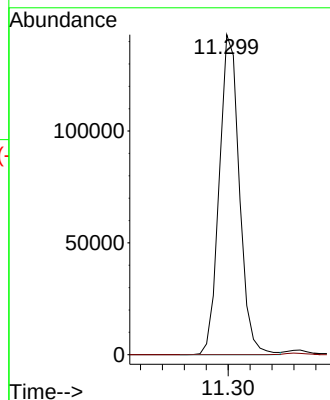
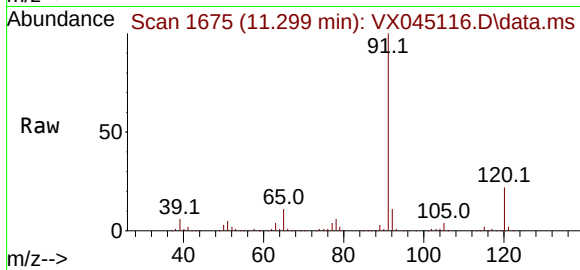
TP-3-WATER-SAMPLE

Tgt Ion: 91 Resp: 182547

Ion Ratio Lower Upper

91 100

126 0.0 16.4 49.4#



#80

1,3,5-Trimethylbenzene

Concen: 0.865 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.000 min

Lab File: VX045116.D

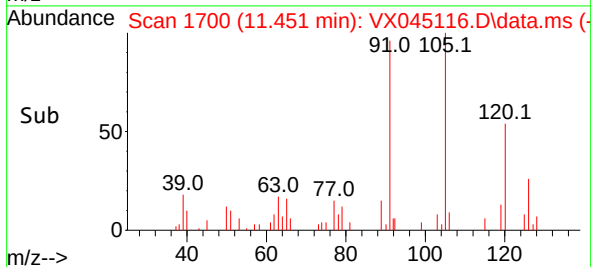
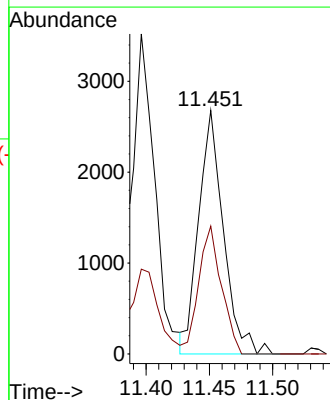
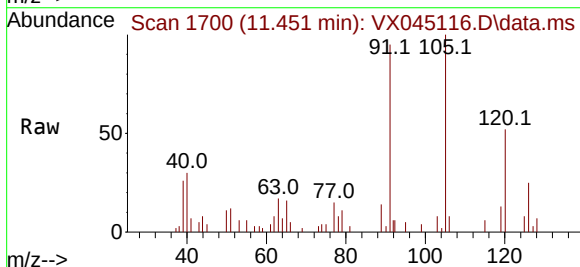
Acq: 03 Mar 2025 16:35

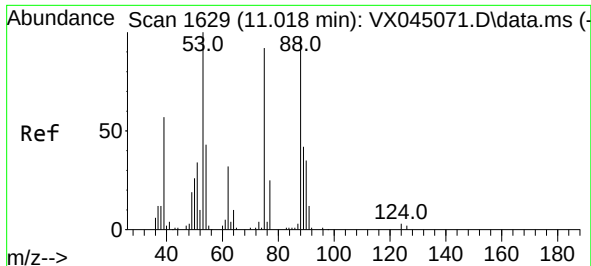
Tgt Ion:105 Resp: 3651

Ion Ratio Lower Upper

105 100

120 48.3 24.1 72.2

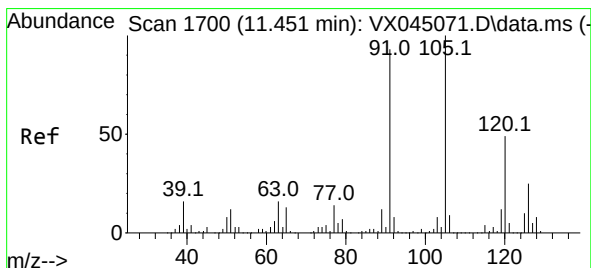
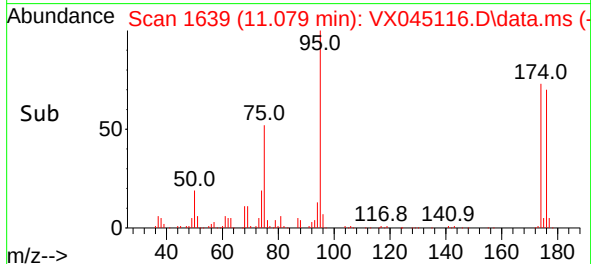
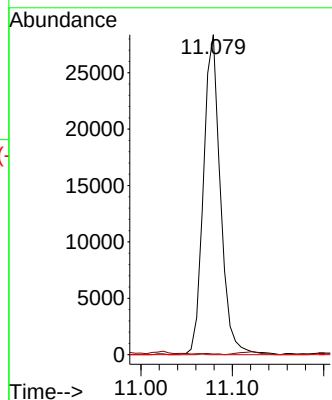
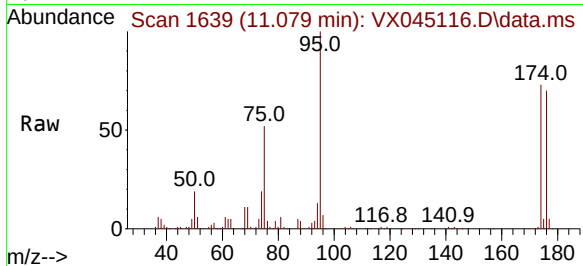




#81
trans-1,4-Dichloro-2-butene
Concen: 80.298 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

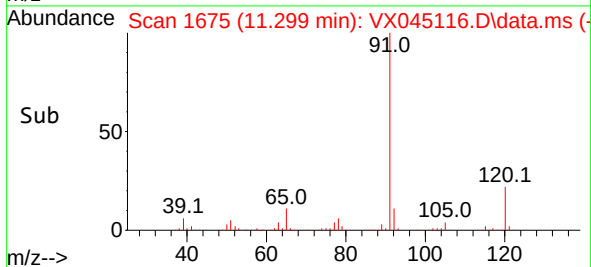
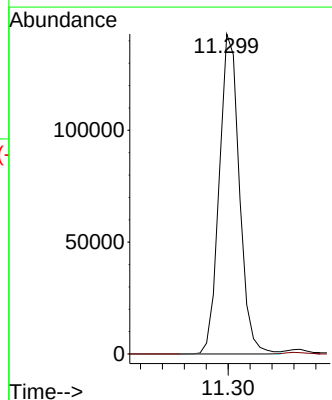
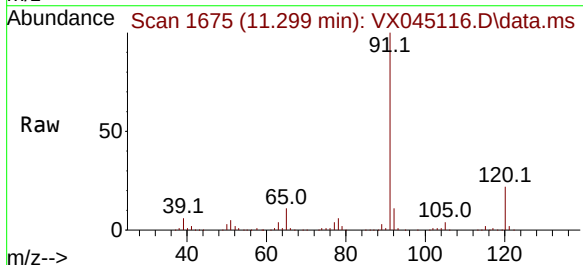
Instrument :
MSVOA_X
ClientSampleId :
TP-3-WATER-SAMPLE

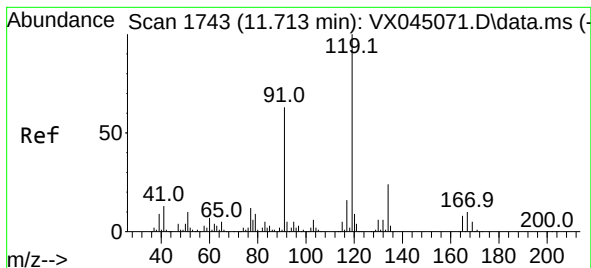
Tgt Ion: 75 Resp: 36536
Ion Ratio Lower Upper
75 100
53 0.0 88.5 132.7#
89 0.0 36.2 54.4#



#82
4-Chlorotoluene
Concen: 44.587 ug/l
RT: 11.299 min Scan# 1675
Delta R.T. -0.153 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

Tgt Ion: 91 Resp: 182547
Ion Ratio Lower Upper
91 100
126 0.0 14.1 42.4#





#83

tert-Butylbenzene

Concen: 0.908 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. -0.000 min

Lab File: VX045116.D

Acq: 03 Mar 2025 16:35

Instrument :

MSVOA_X

ClientSampleId :

TP-3-WATER-SAMPLE

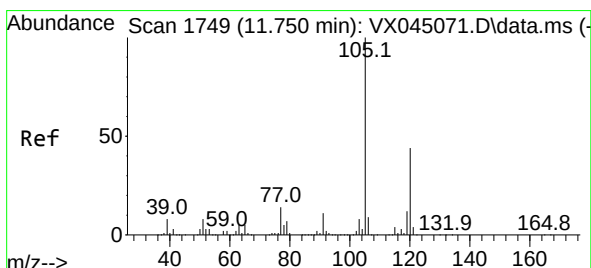
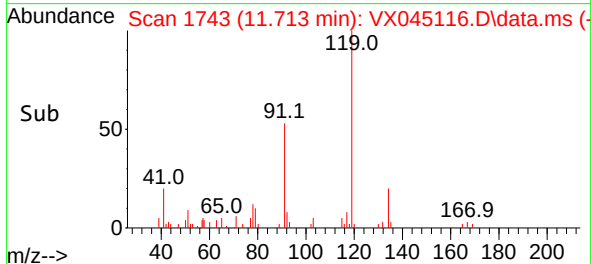
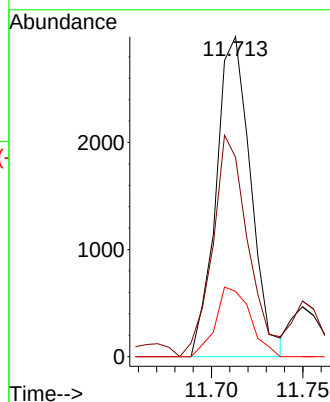
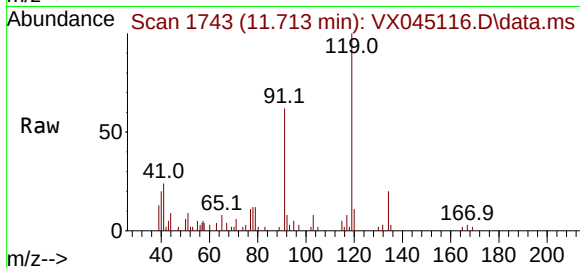
Tgt Ion:119 Resp: 3941

Ion Ratio Lower Upper

119 100

91 70.9 30.7 92.1

134 21.8 11.7 35.0



#84

1,2,4-Trimethylbenzene

Concen: 1.212 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.000 min

Lab File: VX045116.D

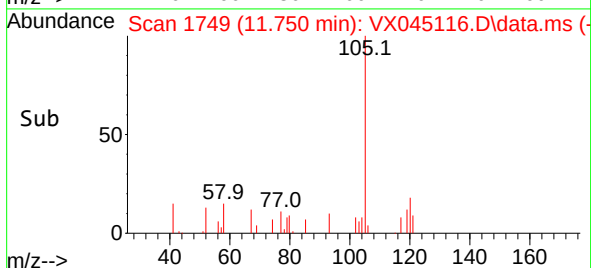
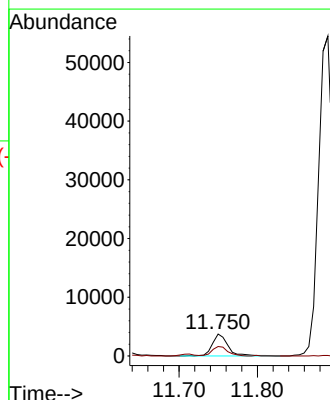
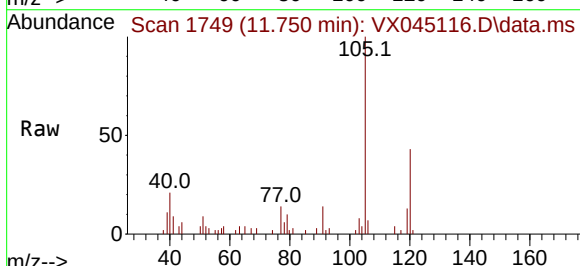
Acq: 03 Mar 2025 16:35

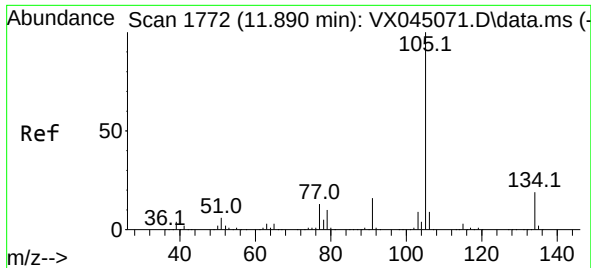
Tgt Ion:105 Resp: 5147

Ion Ratio Lower Upper

105 100

120 42.9 22.1 66.1

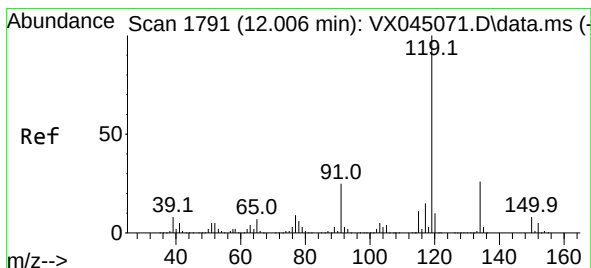
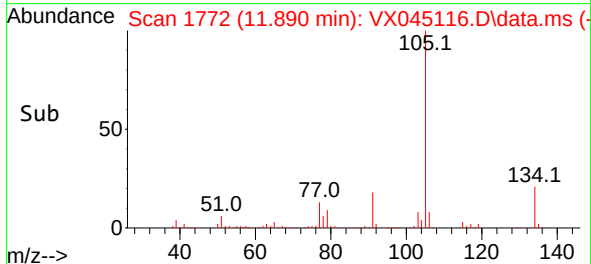
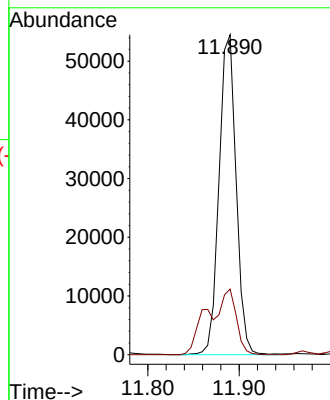
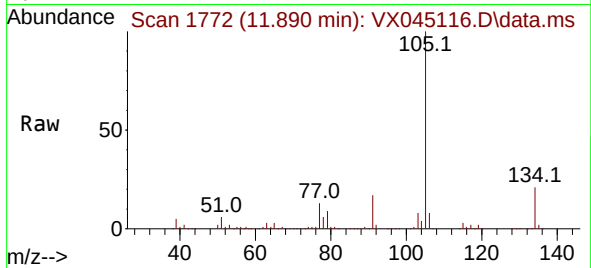




#85
 sec-Butylbenzene
 Concen: 13.638 ug/l
 RT: 11.890 min Scan# 1189
 Delta R.T. -0.000 min
 Lab File: VX045116.D
 Acq: 03 Mar 2025 16:35

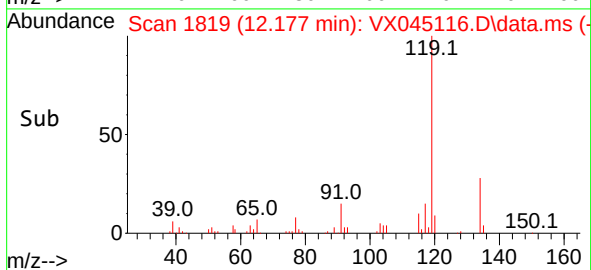
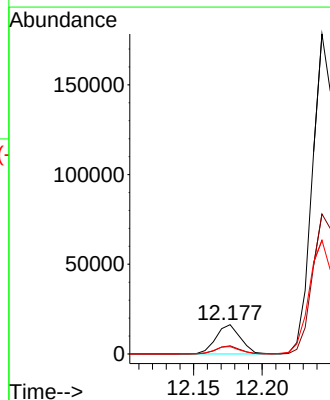
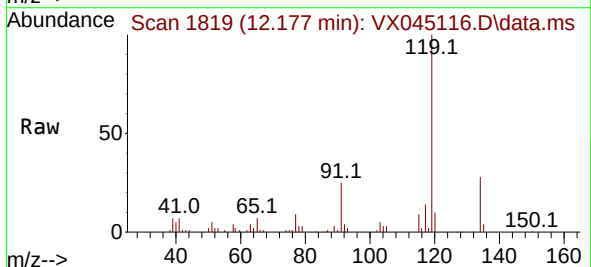
Instrument :
 MSVOA_X
 ClientSampleId :
 TP-3-WATER-SAMPLE

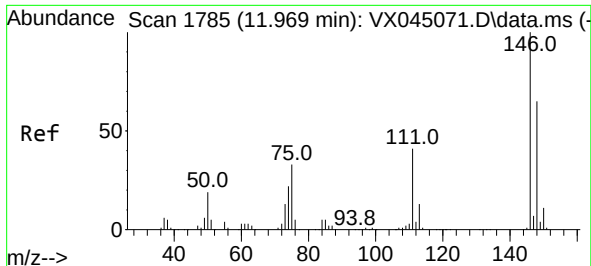
Tgt Ion:105 Resp: 70872
 Ion Ratio Lower Upper
 105 100
 134 19.9 9.8 29.4



#86
 p-Isopropyltoluene
 Concen: 4.859 ug/l
 RT: 12.177 min Scan# 1819
 Delta R.T. 0.171 min
 Lab File: VX045116.D
 Acq: 03 Mar 2025 16:35

Tgt Ion:119 Resp: 20405
 Ion Ratio Lower Upper
 119 100
 134 26.9 12.9 38.6
 91 26.1 12.7 38.0





#87

1,3-Dichlorobenzene

Concen: 1.216 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX045116.D

Acq: 03 Mar 2025 16:35

Instrument :

MSVOA_X

ClientSampleId :

TP-3-WATER-SAMPLE

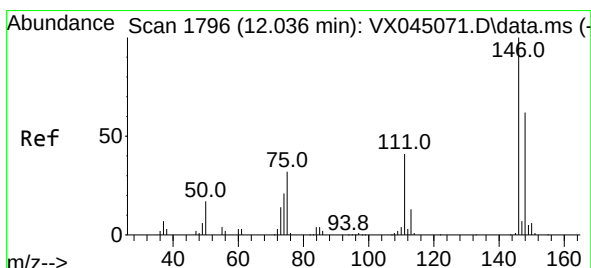
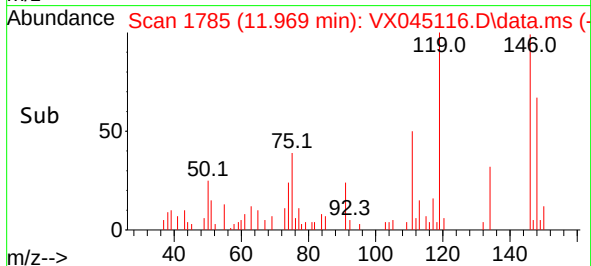
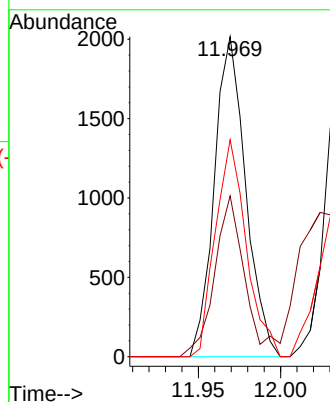
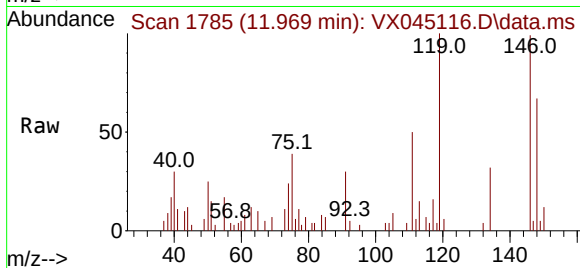
Tgt Ion:146 Resp: 2673

Ion Ratio Lower Upper

146 100

111 48.7 21.1 63.4

148 66.9 31.9 95.7



#88

1,4-Dichlorobenzene

Concen: 1.202 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.067 min

Lab File: VX045116.D

Acq: 03 Mar 2025 16:35

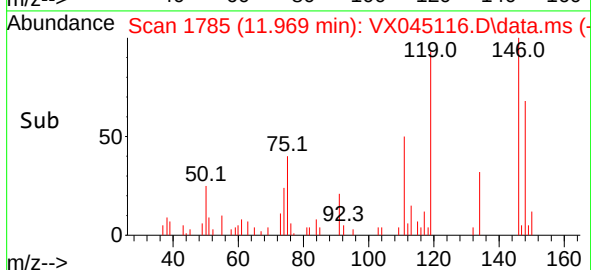
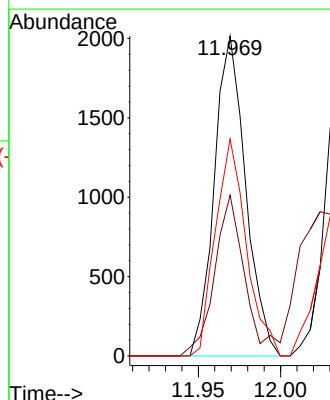
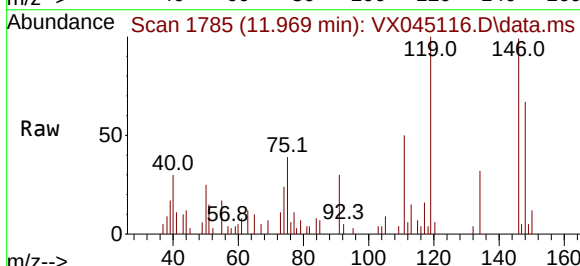
Tgt Ion:146 Resp: 2673

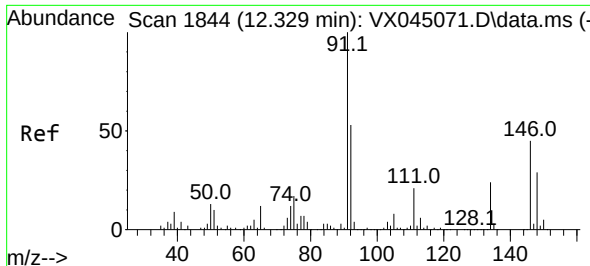
Ion Ratio Lower Upper

146 100

111 48.7 20.2 60.5

148 66.9 31.9 95.9





#89

n-Butylbenzene

Concen: 17.337 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.000 min

Lab File: VX045116.D

Acq: 03 Mar 2025 16:35

Instrument :

MSVOA_X

ClientSampleId :

TP-3-WATER-SAMPLE

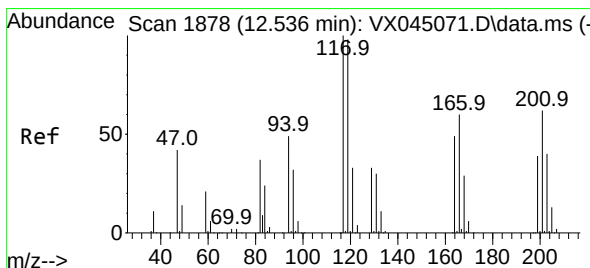
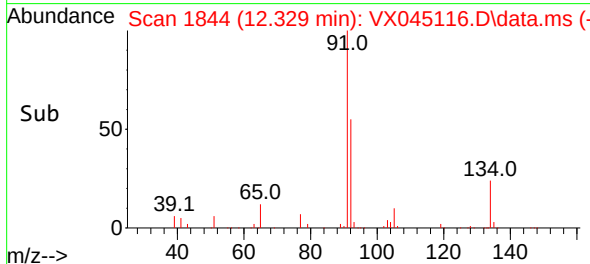
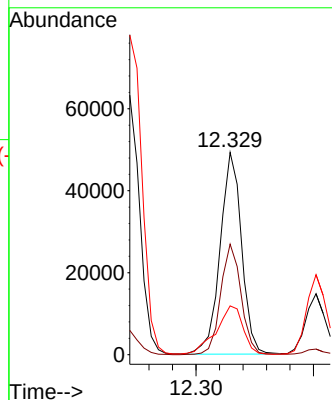
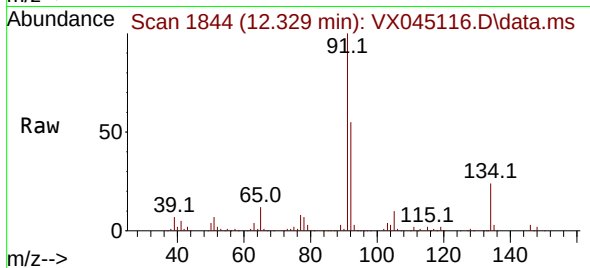
Tgt Ion: 91 Resp: 62706

Ion Ratio Lower Upper

91 100

92 52.2 26.7 80.0

134 30.0 12.2 36.6



#90

Hexachloroethane

Concen: 84.471 ug/l

RT: 12.609 min Scan# 1890

Delta R.T. 0.073 min

Lab File: VX045116.D

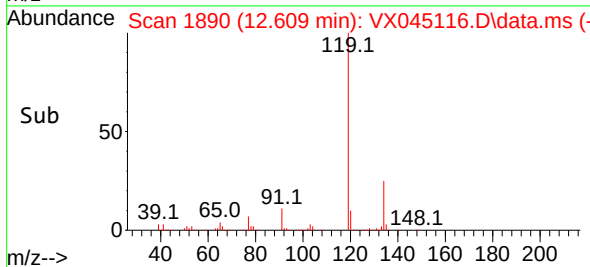
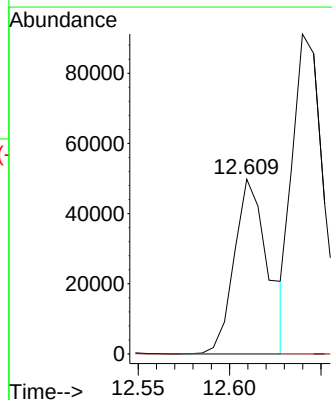
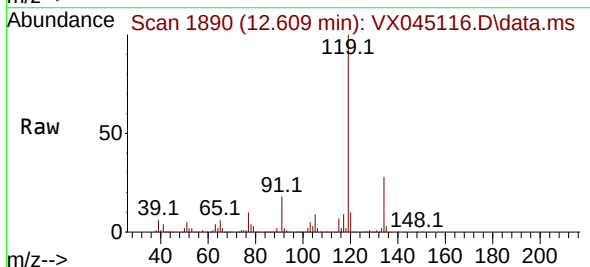
Acq: 03 Mar 2025 16:35

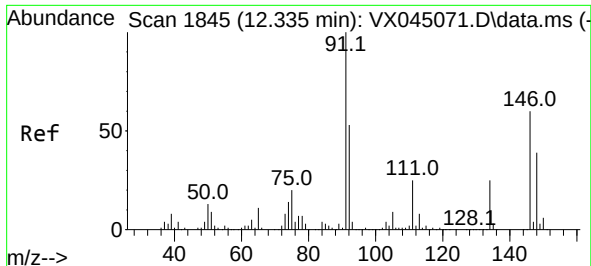
Tgt Ion: 117 Resp: 64164

Ion Ratio Lower Upper

117 100

201 0.0 31.9 95.9#

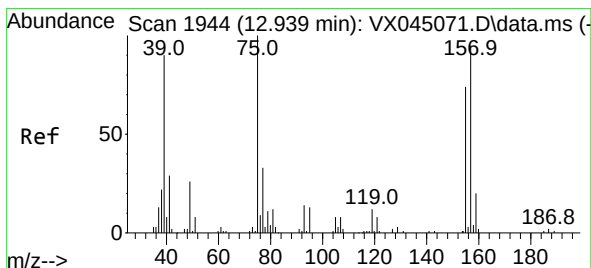
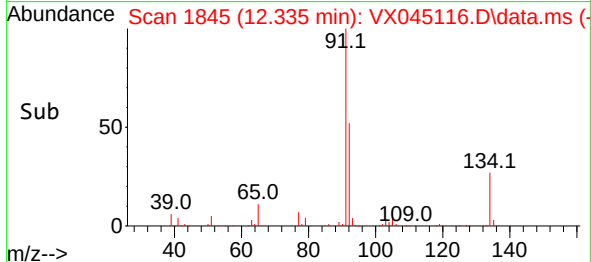
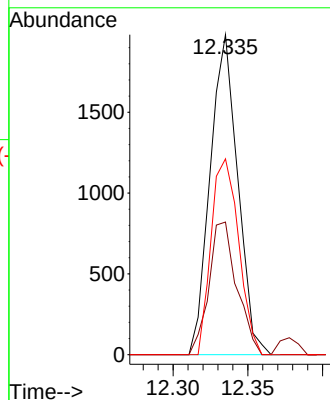
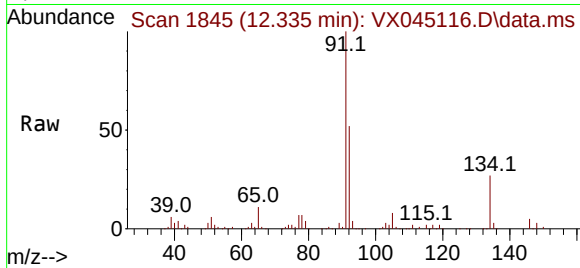




#91
1,2-Dichlorobenzene
Concen: 1.153 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

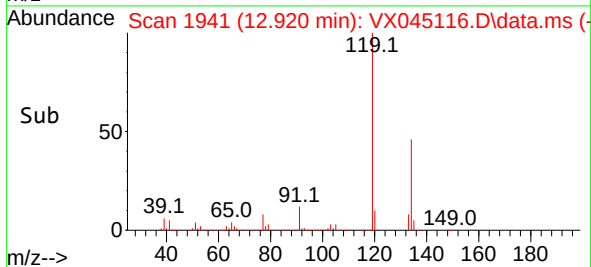
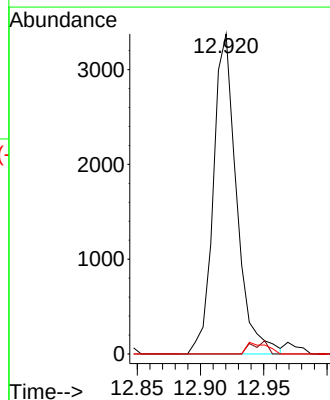
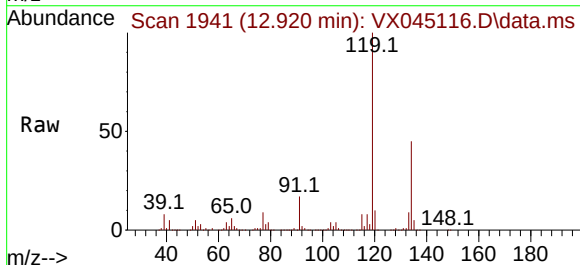
Instrument :
MSVOA_X
ClientSampleId :
TP-3-WATER-SAMPLE

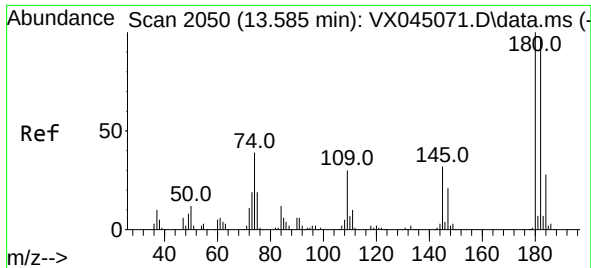
Tgt Ion:146 Resp: 2541
Ion Ratio Lower Upper
146 100
111 42.0 21.6 65.0
148 61.2 31.9 95.9



#92
1,2-Dibromo-3-Chloropropane
Concen: 11.562 ug/l
RT: 12.920 min Scan# 1941
Delta R.T. -0.018 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

Tgt Ion: 75 Resp: 4316
Ion Ratio Lower Upper
75 100
155 0.0 39.6 118.7#
157 0.0 51.1 153.4#

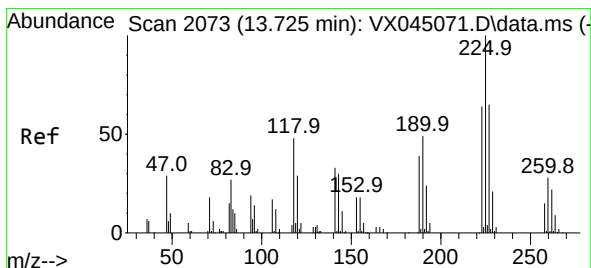
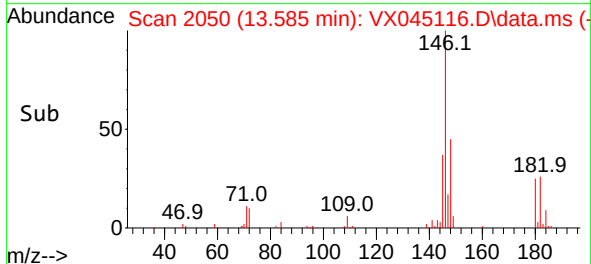
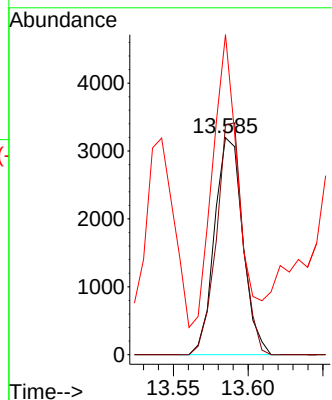
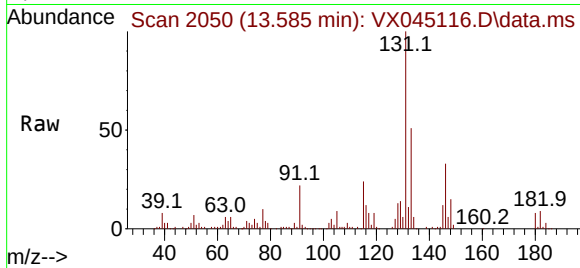




#93
 1,2,4-Trichlorobenzene
 Concen: 3.352 ug/l
 RT: 13.585 min Scan# 2050
 Delta R.T. -0.000 min
 Lab File: VX045116.D
 Acq: 03 Mar 2025 16:35

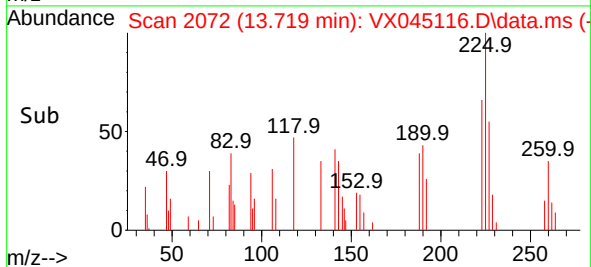
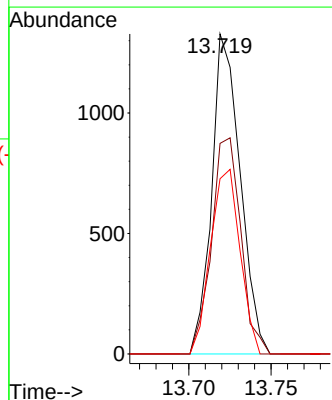
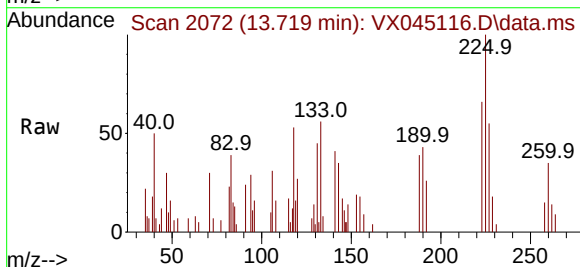
Instrument :
 MSVOA_X
 ClientSampleId :
 TP-3-WATER-SAMPLE

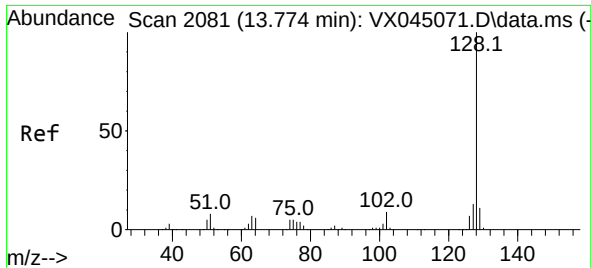
Tgt Ion:180 Resp: 4208
 Ion Ratio Lower Upper
 180 100
 182 99.4 47.3 141.9
 145 145.3 16.3 48.9#



#94
 Hexachlorobutadiene
 Concen: 3.107 ug/l
 RT: 13.719 min Scan# 2072
 Delta R.T. -0.006 min
 Lab File: VX045116.D
 Acq: 03 Mar 2025 16:35

Tgt Ion:225 Resp: 1599
 Ion Ratio Lower Upper
 225 100
 223 69.5 31.9 95.7
 227 59.7 31.4 94.0

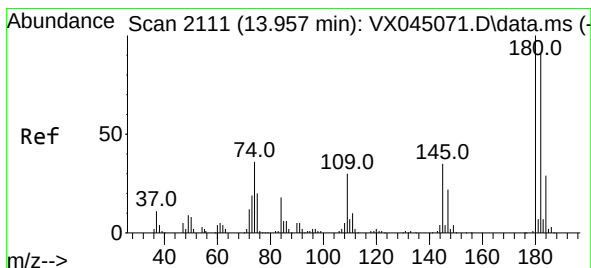
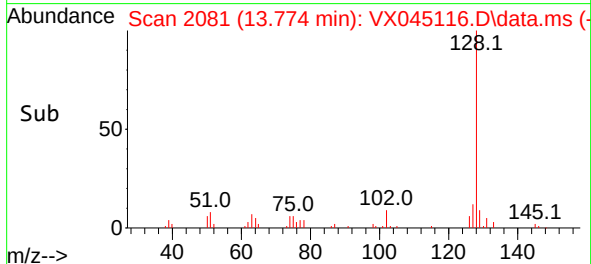
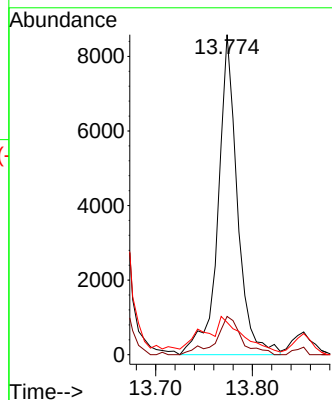
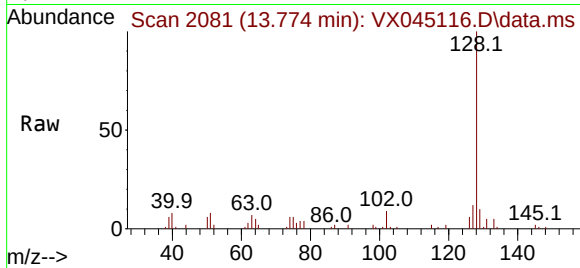




#95
Naphthalene
Concen: 2.468 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

Instrument :
MSVOA_X
ClientSampleId :
TP-3-WATER-SAMPLE

Tgt Ion:128 Resp: 11903
Ion Ratio Lower Upper
128 100
127 15.7 10.3 15.5#
129 12.8 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 3.207 ug/l
RT: 13.957 min Scan# 2111
Delta R.T. -0.000 min
Lab File: VX045116.D
Acq: 03 Mar 2025 16:35

Tgt Ion:180 Resp: 4248
Ion Ratio Lower Upper
180 100
182 92.5 47.5 142.6
145 73.0 17.0 50.9#

