

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032625\
 Data File : VX045462.D
 Acq On : 26 Mar 2025 12:09
 Operator : JC/MD
 Sample : Q1629-15MS
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RW09-MW01S-20250320MS

Quant Time: Mar 27 01:34:56 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	5.544	168	81846	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	149200	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	128995	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	58223	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	70333	54.024	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 108.040%			
35) Dibromofluoromethane	5.379	113	51057	51.177	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.360%			
50) Toluene-d8	8.647	98	171361	47.378	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 94.760%			
62) 4-Bromofluorobenzene	11.079	95	64151	53.525	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 107.060%			
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	63039	61.188	ug/l	99
3) Chloromethane	1.307	50	64002	50.763	ug/l	97
4) Vinyl Chloride	1.374	62	60997	48.769	ug/l	97
5) Bromomethane	1.593	94	26706	54.316	ug/l	96
6) Chloroethane	1.660	64	31169	54.028	ug/l	97
7) Trichlorofluoromethane	1.867	101	89136	53.834	ug/l	97
8) Diethyl Ether	2.130	74	28789	44.453	ug/l	92
9) 1,1,2-Trichlorotrifluo...	2.319	101	56095	58.969	ug/l	99
10) Methyl Iodide	2.441	142	67036	56.391	ug/l	93
11) Tert butyl alcohol	2.983	59	52681	213.632	ug/l	97
12) 1,1-Dichloroethene	2.306	96	53128	52.826	ug/l	95
13) Acrolein	2.239	56	67779	237.772	ug/l	100
14) Allyl chloride	2.654	41	98242	54.877	ug/l	94
15) Acrylonitrile	3.062	53	170621	258.161	ug/l	99
16) Acetone	2.386	43	158081	261.709	ug/l	97
17) Carbon Disulfide	2.502	76	130184	48.600	ug/l	98
18) Methyl Acetate	2.703	43	70244	48.341	ug/l	98
19) Methyl tert-butyl Ether	3.117	73	174983	51.860	ug/l	97
20) Methylene Chloride	2.782	84	60344	50.433	ug/l	96
21) trans-1,2-Dichloroethene	3.081	96	52538	52.878	ug/l	97
22) Diisopropyl ether	3.763	45	189973	52.178	ug/l	96
23) Vinyl Acetate	3.721	43	859885	283.012	ug/l	99
24) 1,1-Dichloroethane	3.605	63	106646	52.266	ug/l	99
25) 2-Butanone	4.556	43	245592	270.113	ug/l	97
26) 2,2-Dichloropropane	4.471	77	75229	78.603	ug/l	95
27) cis-1,2-Dichloroethene	4.483	96	62696	51.117	ug/l	90
28) Bromochloromethane	4.891	49	48323	49.686	ug/l	99
29) Tetrahydrofuran	5.007	42	156166	255.764	ug/l	100
30) Chloroform	5.086	83	109294	53.908	ug/l	99
31) Cyclohexane	5.464	56	95021	53.647	ug/l	95
32) 1,1,1-Trichloroethane	5.379	97	91708	56.006	ug/l	98
36) 1,1-Dichloropropene	5.684	75	72584	53.051	ug/l	99
37) Ethyl Acetate	4.715	43	92982	52.741	ug/l	98
38) Carbon Tetrachloride	5.672	117	76313	54.939	ug/l	99
39) Methylcyclohexane	7.373	83	94279	57.508	ug/l	96
40) Benzene	6.031	78	221759	51.328	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	51231	53.741	ug/l	98
42) 1,2-Dichloroethane	6.080	62	89573	57.574	ug/l	97
43) Isopropyl Acetate	6.342	43	140624	53.941	ug/l	99
44) Trichloroethene	7.117	130	50320	49.602	ug/l	94
45) 1,2-Dichloropropane	7.427	63	56209	50.601	ug/l	98
46) Dibromomethane	7.580	93	42664	54.339	ug/l	96
47) Bromodichloromethane	7.818	83	82942	53.857	ug/l	99
48) Methyl methacrylate	7.690	41	73888	56.494	ug/l	93
49) 1,4-Dioxane	7.659	88	27605	1000.591	ug/l	95
51) 4-Methyl-2-Pentanone	8.574	43	485045	277.099	ug/l	99
52) Toluene	8.714	92	134202	52.942	ug/l	100
53) t-1,3-Dichloropropene	8.976	75	74011	57.485	ug/l	96
54) cis-1,3-Dichloropropene	8.366	75	83643	55.713	ug/l #	89
55) 1,1,2-Trichloroethane	9.147	97	54177	51.916	ug/l	95
56) Ethyl methacrylate	9.116	69	86460	54.505	ug/l	91
57) 1,3-Dichloropropane	9.305	76	93794	51.936	ug/l	99
59) 2-Hexanone	9.427	43	354561	279.563	ug/l	98
60) Dibromochloromethane	9.519	129	59348	54.391	ug/l	100
61) 1,2-Dibromoethane	9.610	107	55467	53.243	ug/l	99
64) Tetrachloroethene	9.269	164	43935	53.180	ug/l	96
65) Chlorobenzene	10.079	112	144357	52.887	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.159	131	48973	53.877	ug/l	97
67) Ethyl Benzene	10.189	91	261313	54.944	ug/l	99
68) m/p-Xylenes	10.299	106	191289	109.870	ug/l	95
69) o-Xylene	10.640	106	94995	54.099	ug/l	97
70) Styrene	10.652	104	159320	56.074	ug/l	98
71) Bromoform	10.799	173	37451	54.637	ug/l #	97
73) Isopropylbenzene	10.957	105	250437	55.108	ug/l	98
74) N-amyl acetate	10.841	43	119273	55.933	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.207	83	84652	50.761	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	90126	66.507	ug/l	85
77) Bromobenzene	11.195	156	55160	51.444	ug/l	93
78) n-propylbenzene	11.305	91	293737	57.219	ug/l	98
79) 2-Chlorotoluene	11.360	91	175537	53.691	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	206424	56.177	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.018	75	21420	54.092	ug/l	87
82) 4-Chlorotoluene	11.451	91	200691	56.323	ug/l	99
83) tert-Butylbenzene	11.713	119	202565	53.652	ug/l	96
84) 1,2,4-Trimethylbenzene	11.750	105	206804	55.934	ug/l	99
85) sec-Butylbenzene	11.890	105	254610	56.298	ug/l	99
86) p-Isopropyltoluene	12.006	119	208162	56.955	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	99559	52.049	ug/l	99
88) 1,4-Dichlorobenzene	12.036	146	99011	51.163	ug/l	97
89) n-Butylbenzene	12.329	91	186985	59.401	ug/l	99
90) Hexachloroethane	12.536	117	36501	55.214	ug/l	96
91) 1,2-Dichlorobenzene	12.335	146	100191	52.215	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.939	75	19120	58.851	ug/l	90
93) 1,2,4-Trichlorobenzene	13.585	180	56512	51.723	ug/l	99
94) Hexachlorobutadiene	13.725	225	24074	53.744	ug/l	99
95) Naphthalene	13.774	128	211704	50.432	ug/l	100
96) 1,2,3-Trichlorobenzene	13.957	180	59088	51.264	ug/l	99

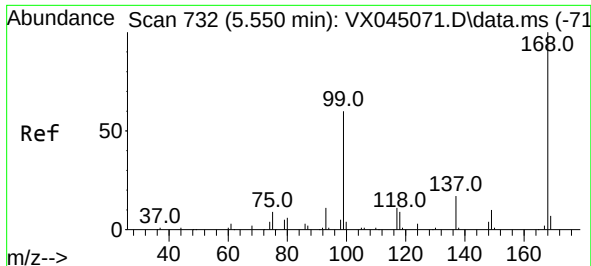
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

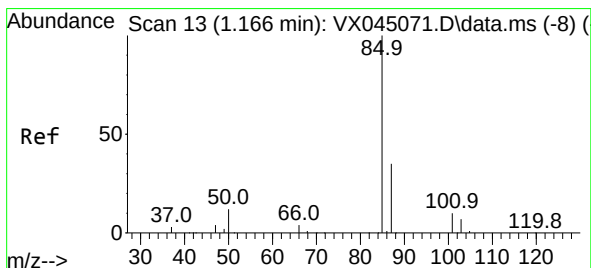
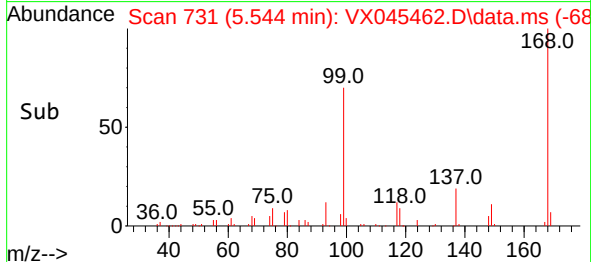
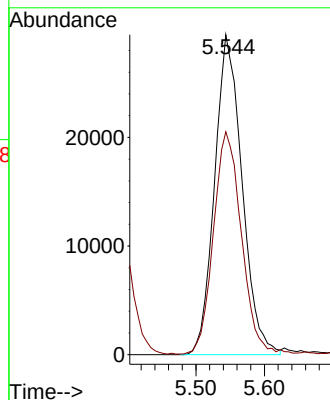
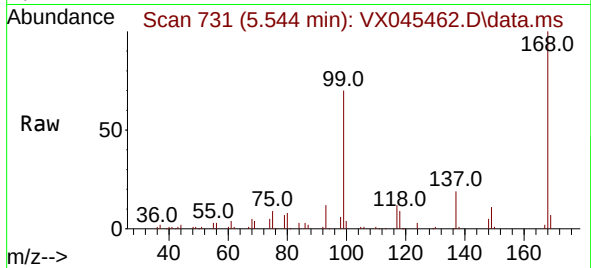
(#)=qualifier out of range (m)=manual integration (+)=signals summed						



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.006 min
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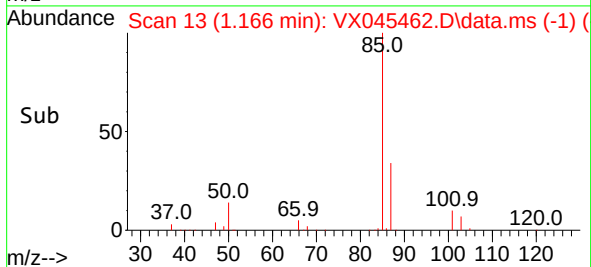
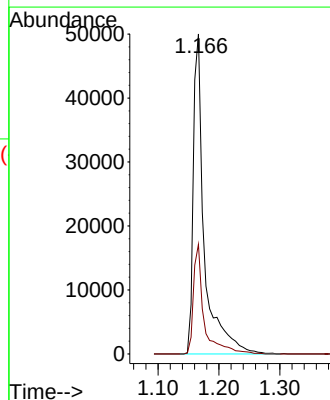
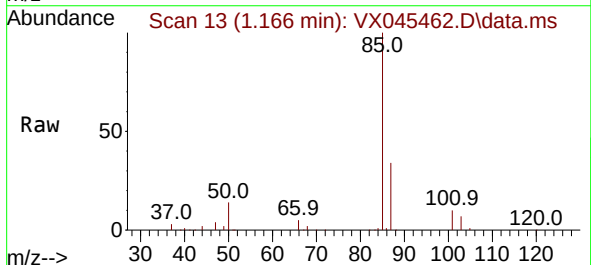
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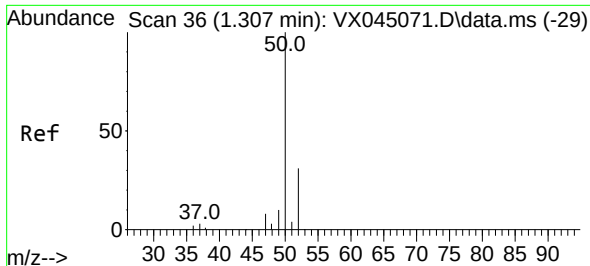
Tgt Ion:168 Resp: 81846
Ion Ratio Lower Upper
168 100
99 69.4 48.2 72.4



#2
Dichlorodifluoromethane
Concen: 61.188 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

Tgt Ion: 85 Resp: 63039
Ion Ratio Lower Upper
85 100
87 34.2 17.4 52.3

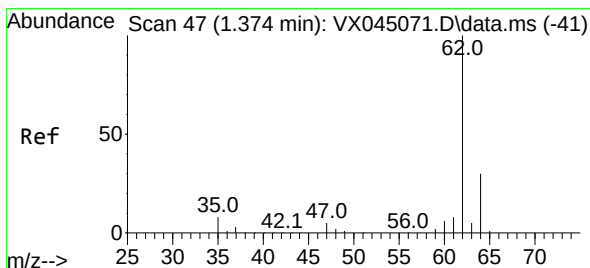
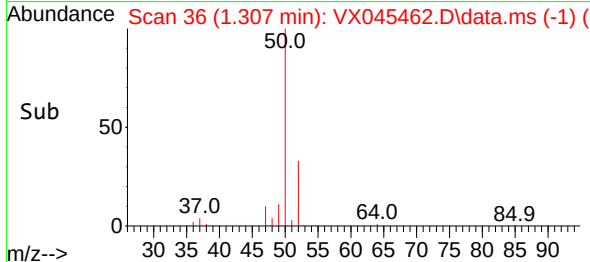
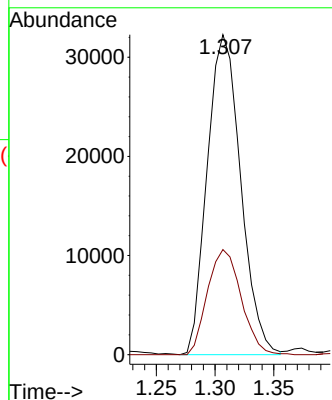
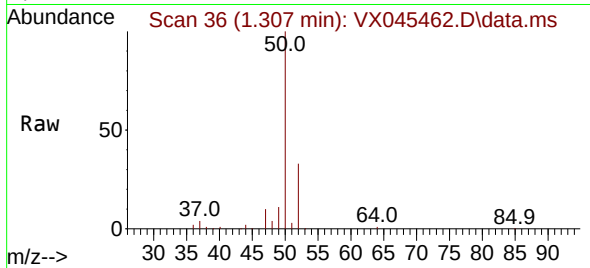




#3
Chloromethane
Concen: 50.763 ug/l
RT: 1.307 min Scan# 36
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

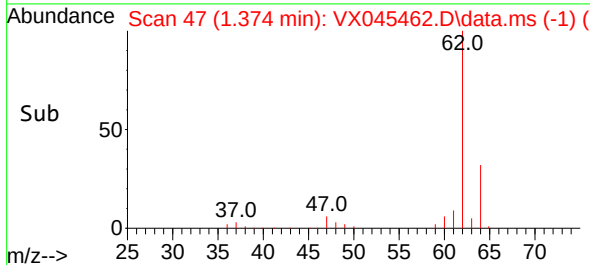
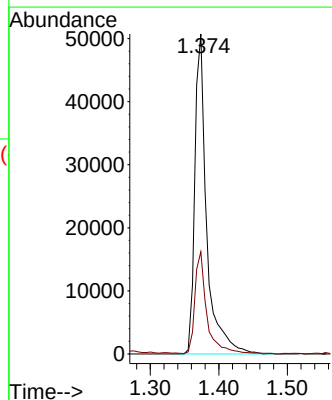
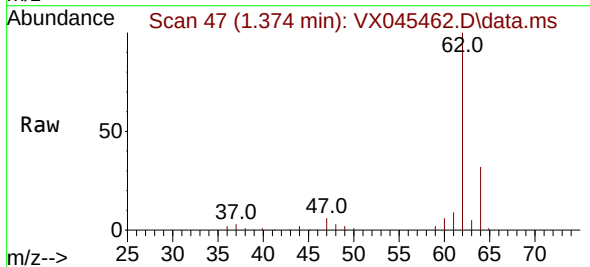
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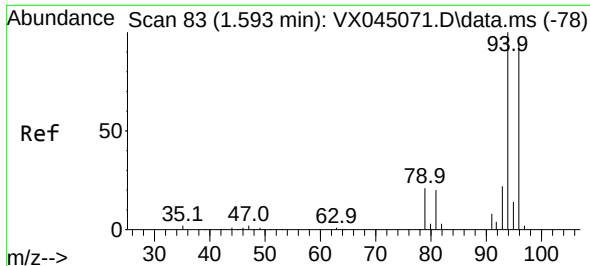
Tgt Ion: 50 Resp: 64002
Ion Ratio Lower Upper
50 100
52 32.8 25.0 37.4



#4
Vinyl Chloride
Concen: 48.769 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

Tgt Ion: 62 Resp: 60997
Ion Ratio Lower Upper
62 100
64 32.0 24.3 36.5

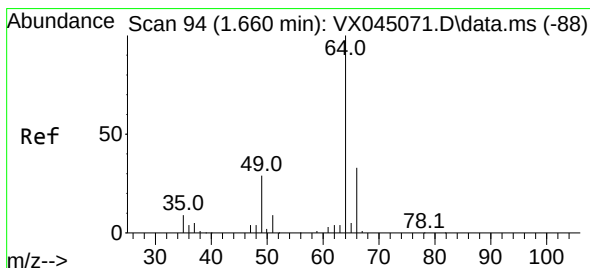
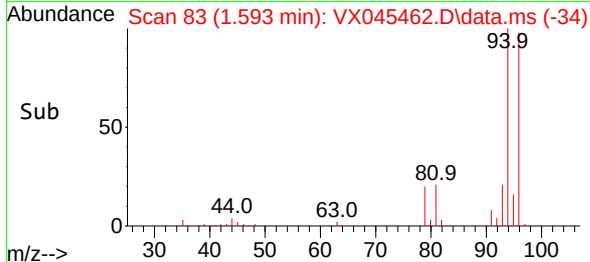
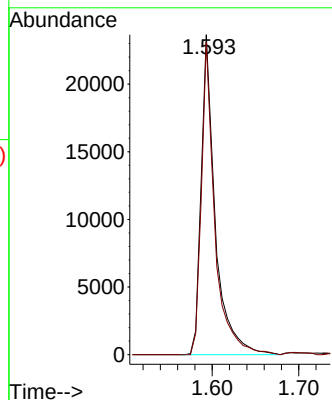
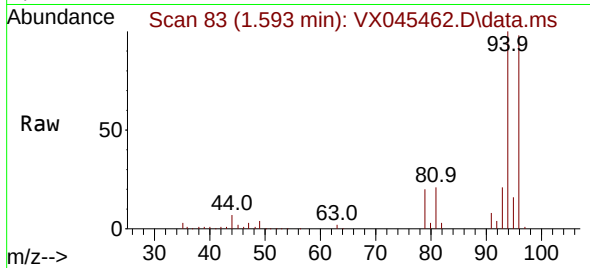




#5
Bromomethane
Concen: 54.316 ug/l
RT: 1.593 min Scan# 83
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

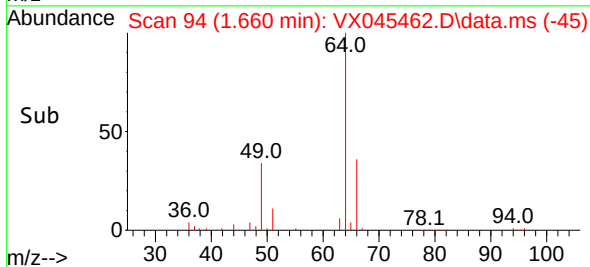
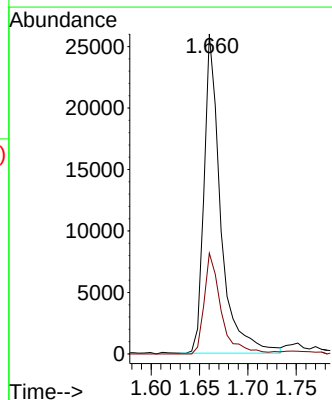
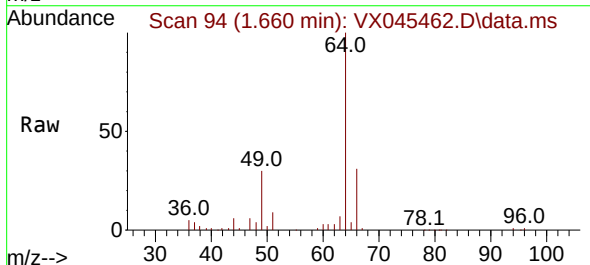
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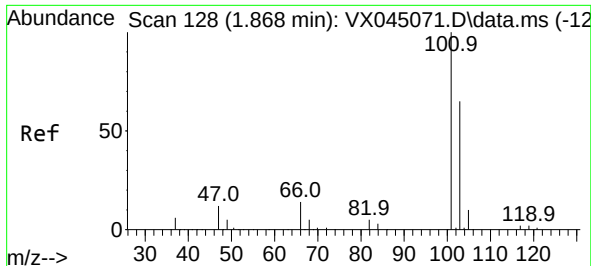
Tgt Ion: 94 Resp: 26706
Ion Ratio Lower Upper
94 100
96 97.7 75.0 112.4



#6
Chloroethane
Concen: 54.028 ug/l
RT: 1.660 min Scan# 94
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

Tgt Ion: 64 Resp: 31169
Ion Ratio Lower Upper
64 100
66 31.6 26.7 40.1

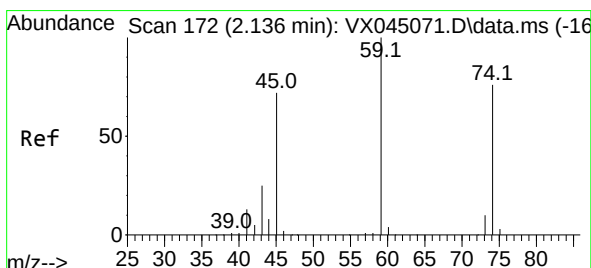
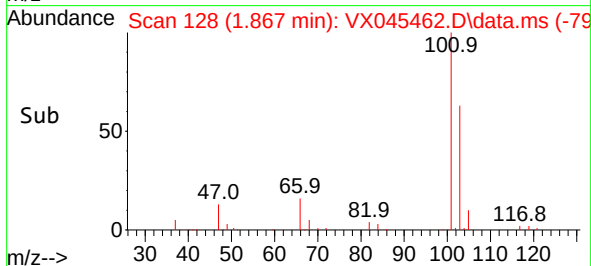
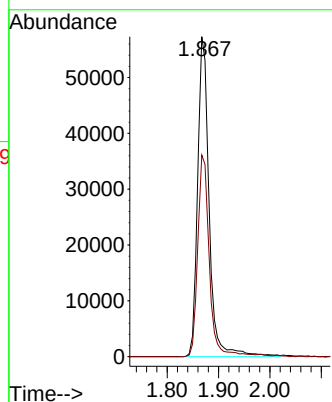
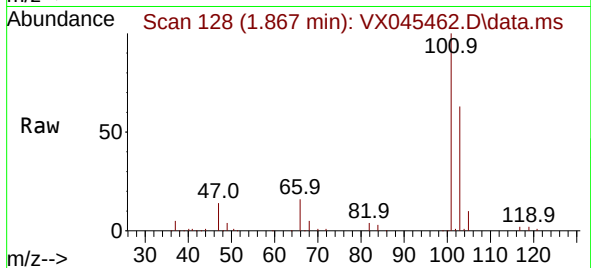




#7
 Trichlorofluoromethane
 Concen: 53.834 ug/l
 RT: 1.867 min Scan# 11
 Delta R.T. -0.000 min
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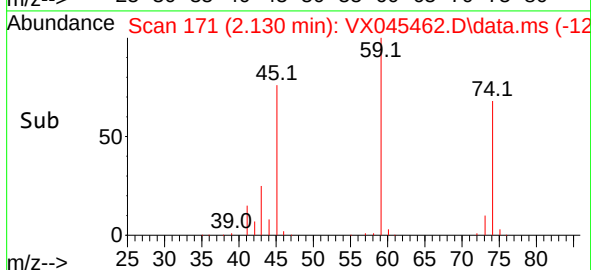
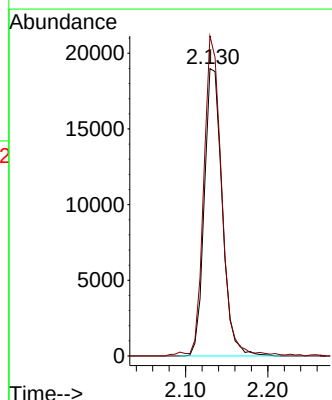
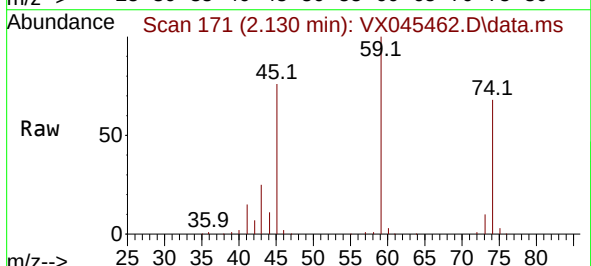
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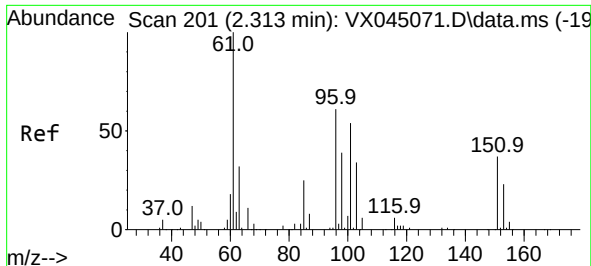
Tgt Ion:101 Resp: 89136
 Ion Ratio Lower Upper
 101 100
 103 63.0 52.1 78.1



#8
 Diethyl Ether
 Concen: 44.453 ug/l
 RT: 2.130 min Scan# 171
 Delta R.T. -0.006 min
 Lab File: VX045462.D
 Acq: 26 Mar 2025 12:09

Tgt Ion: 74 Resp: 28789
 Ion Ratio Lower Upper
 74 100
 45 111.2 51.5 154.5

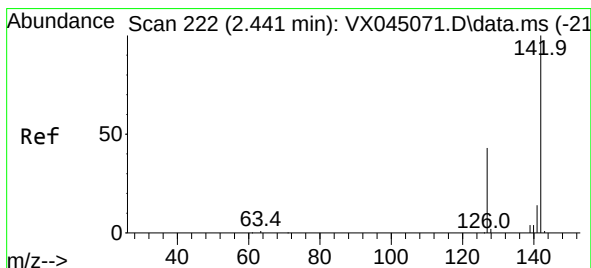
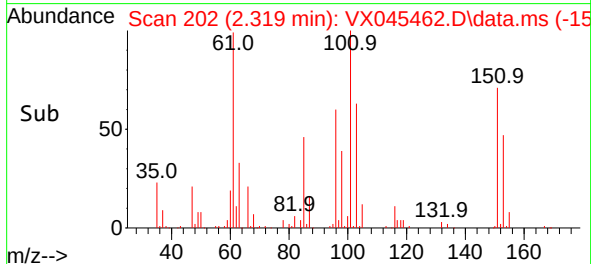
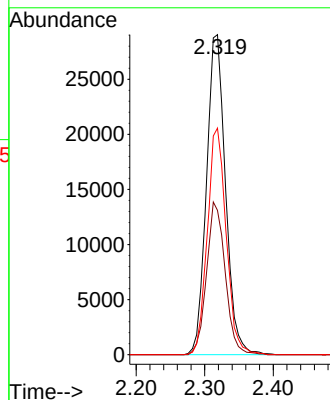
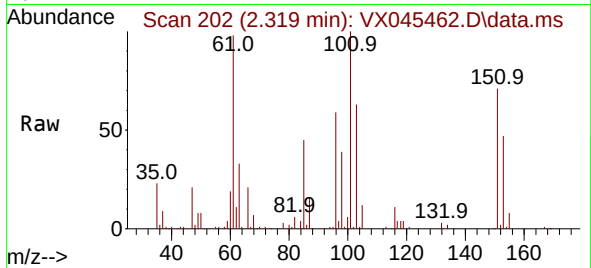




#9
1,1,2-Trichlorotrifluoroethane
Concen: 58.969 ug/l
RT: 2.319 min Scan# 201
Delta R.T. 0.006 min
Lab File: VX045462.D
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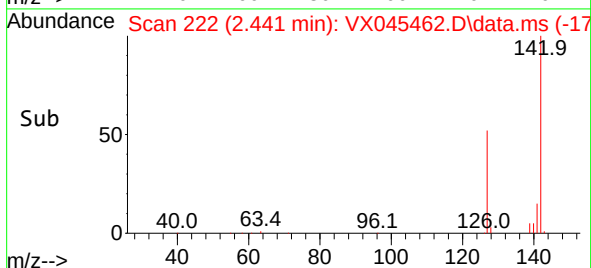
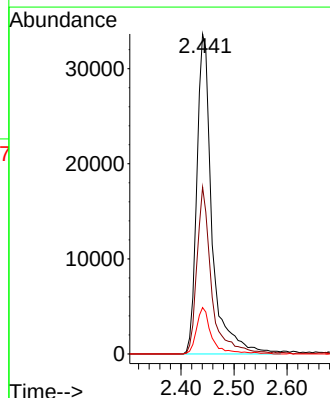
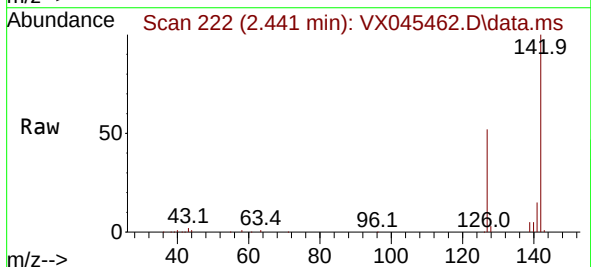
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ClientSampleId :
RW09-MW01S-20250320MS

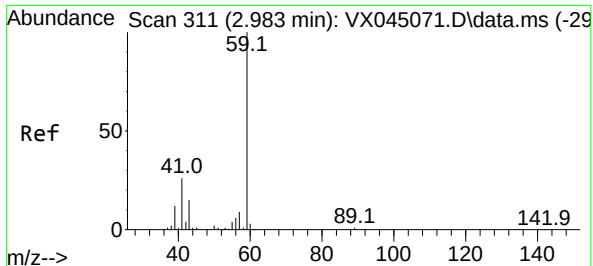
Tgt Ion:101 Resp: 56095
Ion Ratio Lower Upper
101 100
85 46.7 36.2 54.4
151 70.3 56.4 84.6



#10
Methyl Iodide
Concen: 56.391 ug/l
RT: 2.441 min Scan# 222
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

Tgt Ion:142 Resp: 67036
Ion Ratio Lower Upper
142 100
127 49.9 35.4 53.2
141 14.1 11.6 17.4

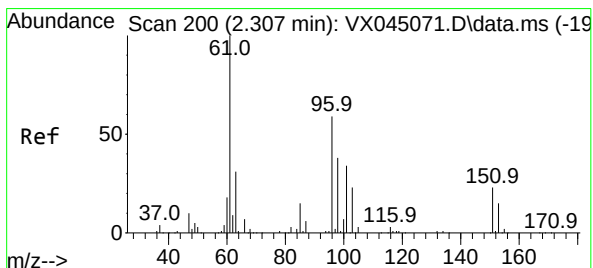
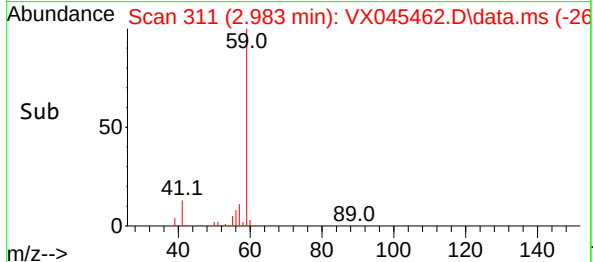
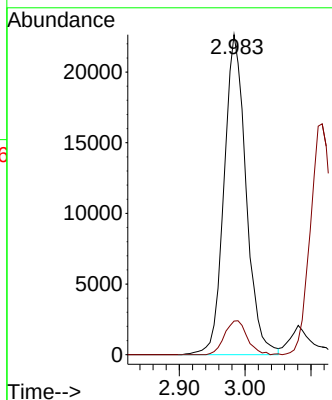
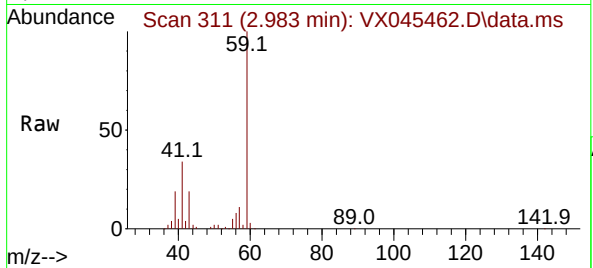




#11
Tert butyl alcohol
Concen: 213.632 ug/l
RT: 2.983 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

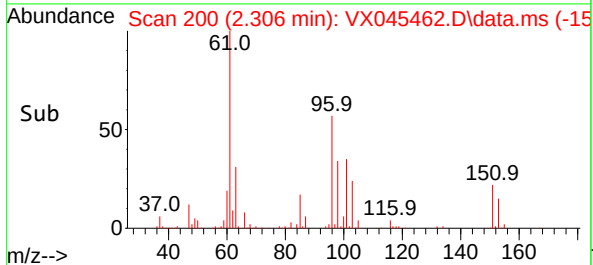
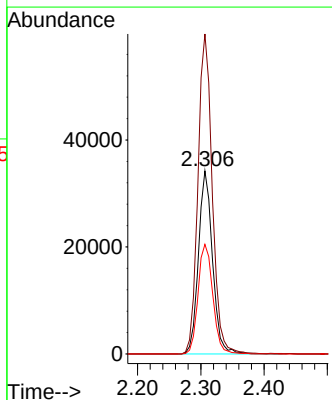
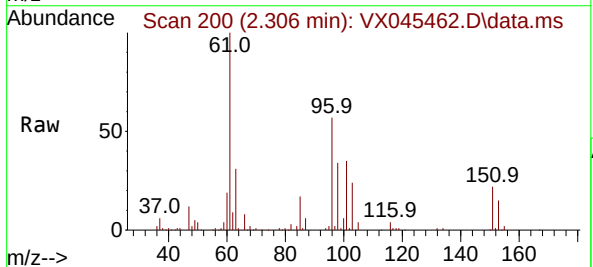
Instrument :
MSVOA_X
ClientSampleId :
RW09-MW01S-20250320MS

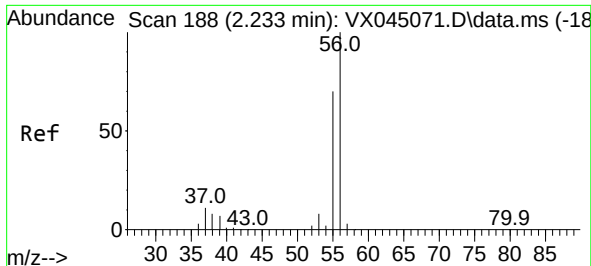
Tgt Ion: 59 Resp: 52681
Ion Ratio Lower Upper
59 100
57 10.9 7.8 11.8



#12
1,1-Dichloroethene
Concen: 52.826 ug/l
RT: 2.306 min Scan# 200
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

Tgt Ion: 96 Resp: 53128
Ion Ratio Lower Upper
96 100
61 174.8 134.6 202.0
98 59.9 51.0 76.6

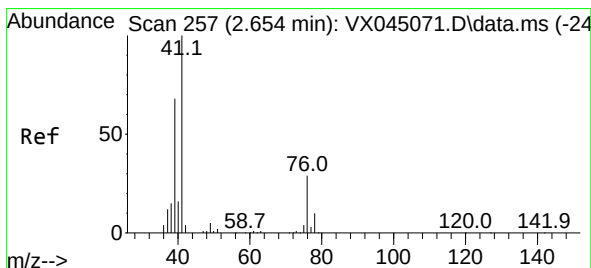
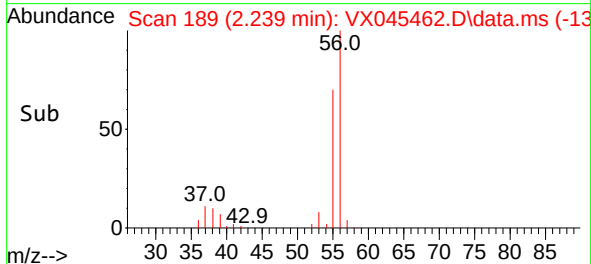
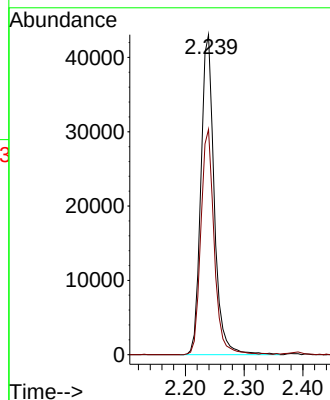
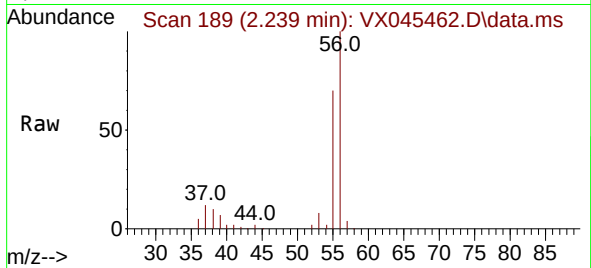




#13
Acrolein
Concen: 237.772 ug/l
RT: 2.239 min Scan# 188
Delta R.T. 0.006 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

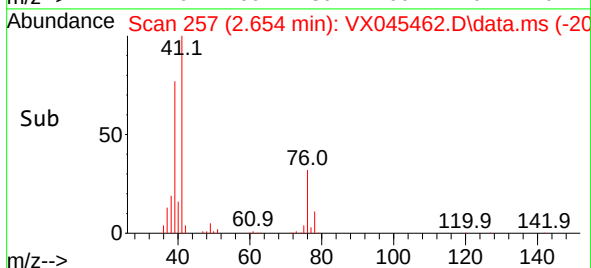
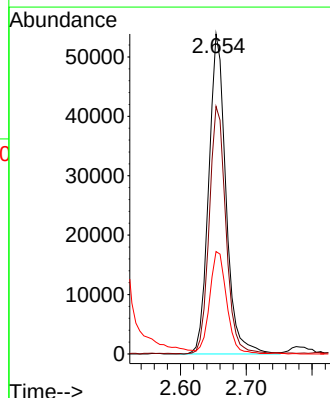
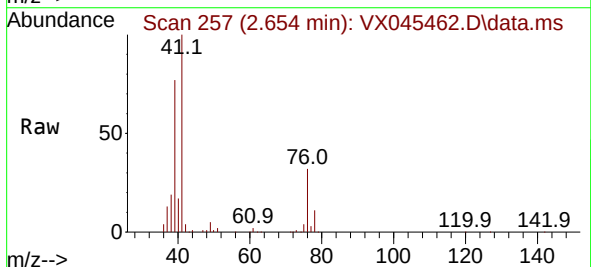
Instrument :
MSVOA_X
ClientSampleId :
RW09-MW01S-20250320MS

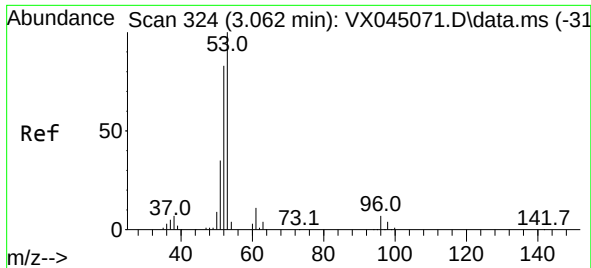
Tgt Ion: 56 Resp: 67779
Ion Ratio Lower Upper
56 100
55 70.3 56.2 84.4



#14
Allyl chloride
Concen: 54.877 ug/l
RT: 2.654 min Scan# 257
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

Tgt Ion: 41 Resp: 98242
Ion Ratio Lower Upper
41 100
39 74.8 53.8 80.8
76 31.3 25.2 37.8

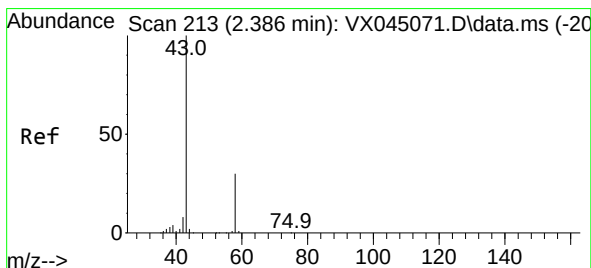
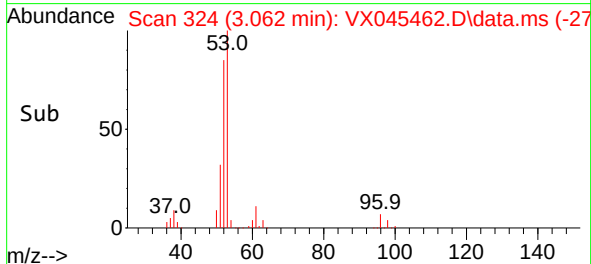
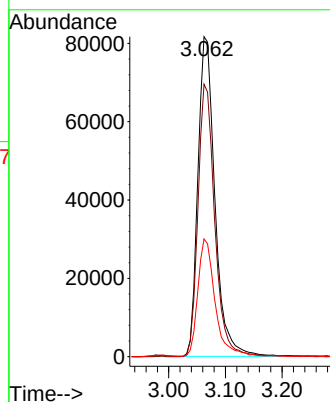
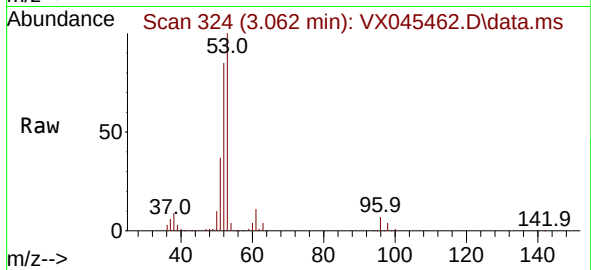




#15
Acrylonitrile
Concen: 258.161 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

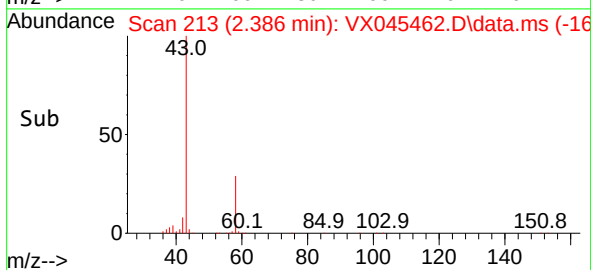
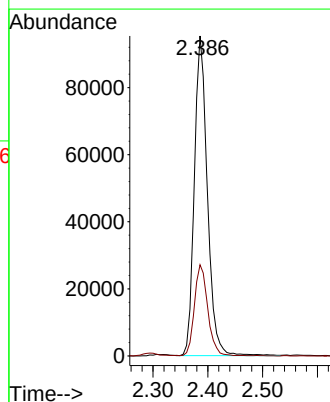
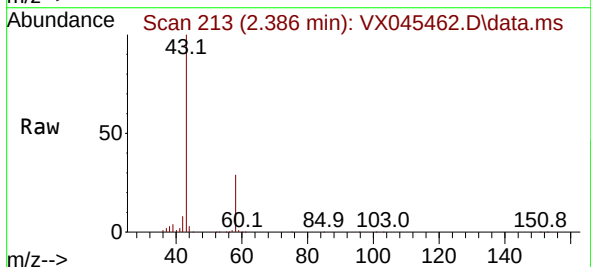
Instrument :
MSVOA_X
ClientSampleId :
RW09-MW01S-20250320MS

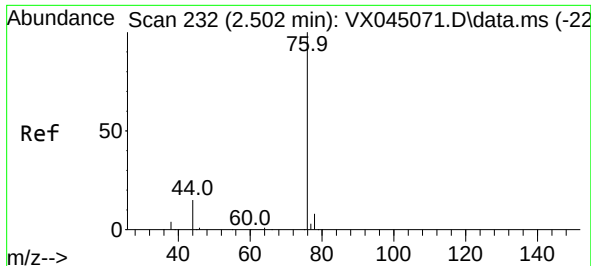
Tgt Ion: 53 Resp: 170621
Ion Ratio Lower Upper
53 100
52 83.9 66.2 99.2
51 36.8 29.0 43.4



#16
Acetone
Concen: 261.709 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

Tgt Ion: 43 Resp: 158081
Ion Ratio Lower Upper
43 100
58 28.5 24.2 36.4

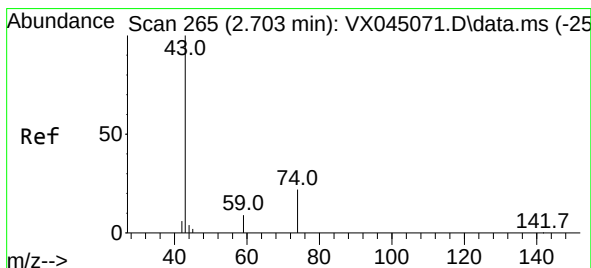
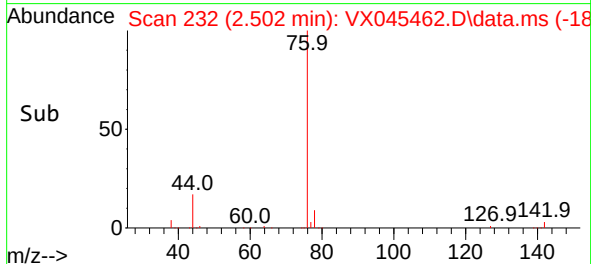
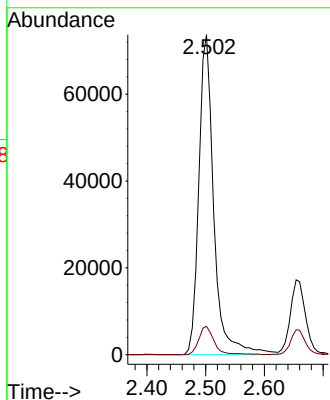
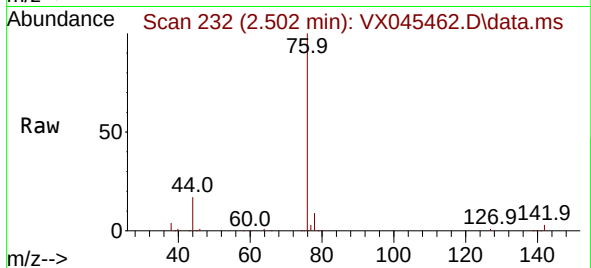




#17
Carbon Disulfide
Concen: 48.600 ug/l
RT: 2.502 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

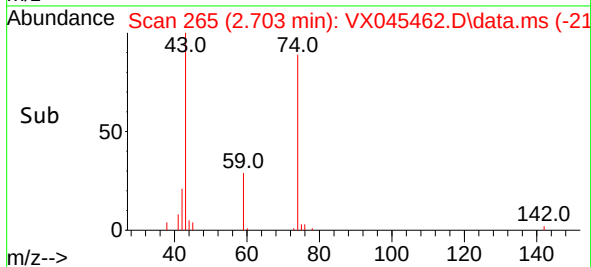
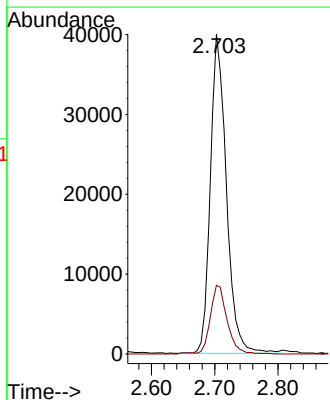
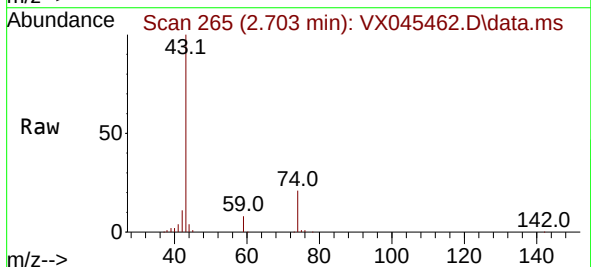
Instrument :
MSVOA_X
ClientSampleId :
RW09-MW01S-20250320MS

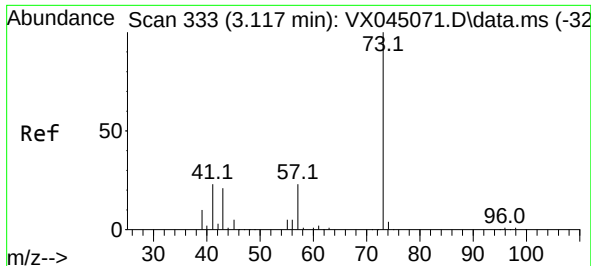
Tgt Ion: 76 Resp: 130184
Ion Ratio Lower Upper
76 100
78 8.8 6.6 9.8



#18
Methyl Acetate
Concen: 48.341 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

Tgt Ion: 43 Resp: 70244
Ion Ratio Lower Upper
43 100
74 22.7 17.4 26.2

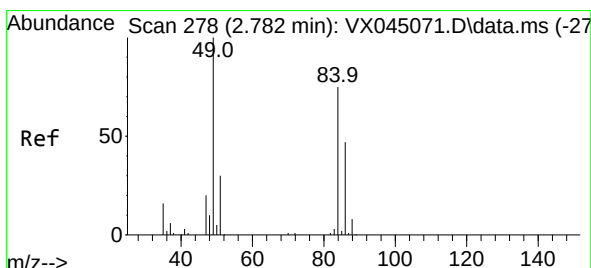
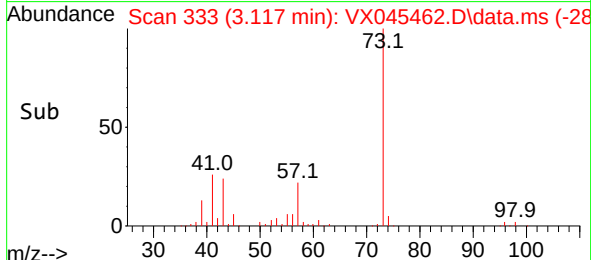
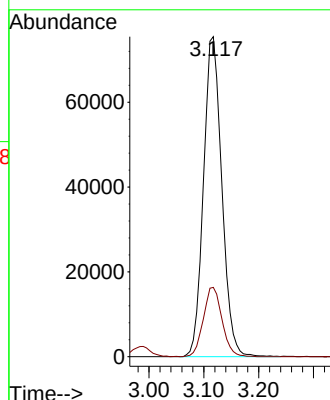
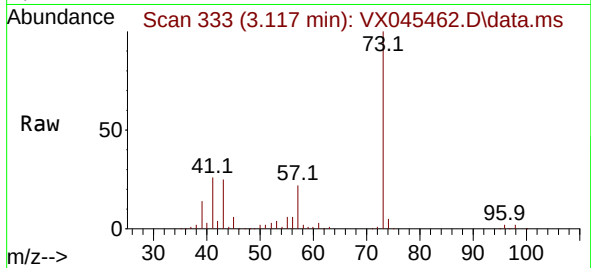




#19
Methyl tert-butyl Ether
Concen: 51.860 ug/l
RT: 3.117 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

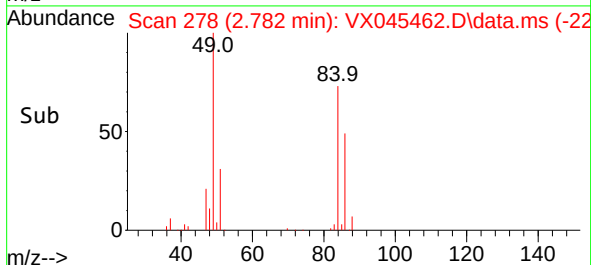
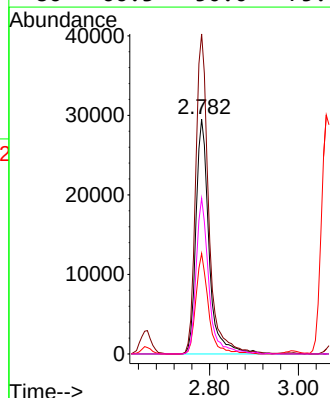
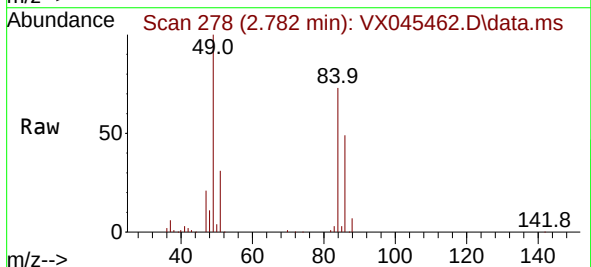
Instrument :
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ClientSampleId :
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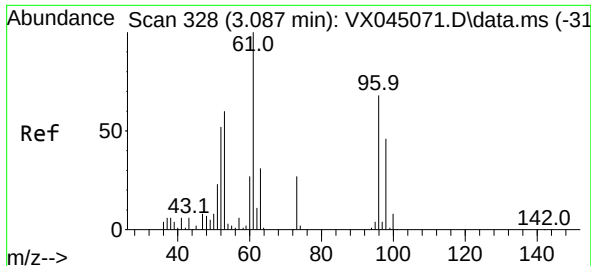
Tgt Ion: 73 Resp: 174983
Ion Ratio Lower Upper
73 100
57 21.6 18.5 27.7



#20
Methylene Chloride
Concen: 50.433 ug/l
RT: 2.782 min Scan# 278
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

Tgt Ion: 84 Resp: 60344
Ion Ratio Lower Upper
84 100
49 136.3 106.5 159.7
51 42.8 32.1 48.1
86 66.3 50.0 75.0

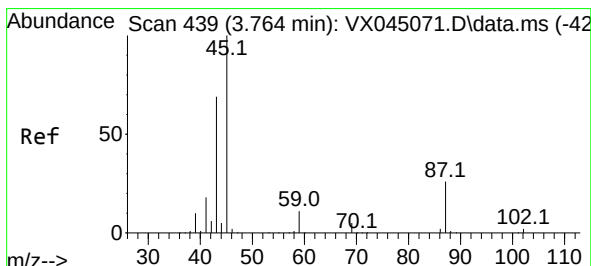
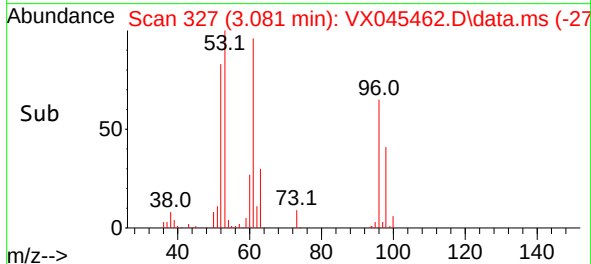
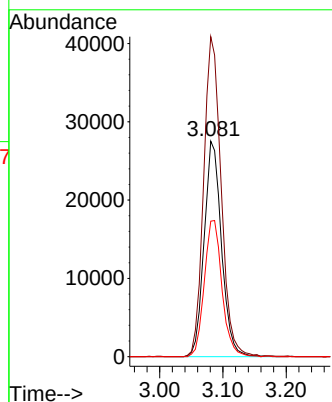
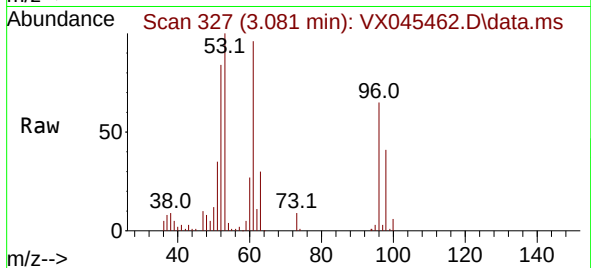




#21
trans-1,2-Dichloroethene
Concen: 52.878 ug/l
RT: 3.081 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

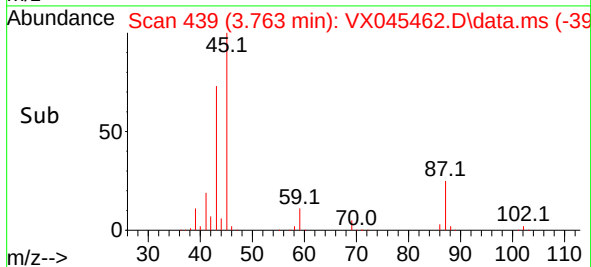
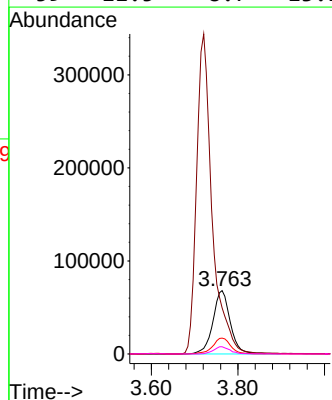
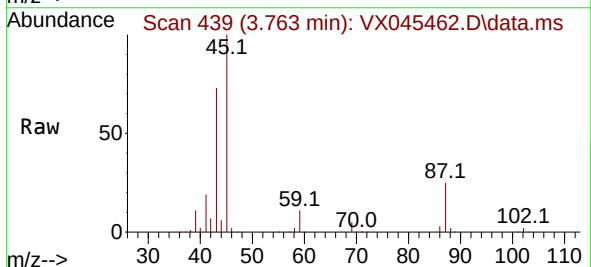
Instrument :
MSVOA_X
ClientSampleId :
RW09-MW01S-20250320MS

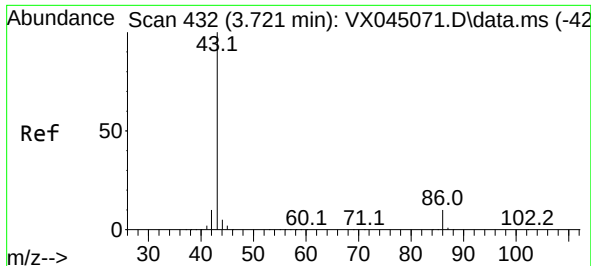
Tgt Ion: 96 Resp: 52538
Ion Ratio Lower Upper
96 100
61 148.4 117.0 175.4
98 62.9 53.4 80.2



#22
Diisopropyl ether
Concen: 52.178 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

Tgt Ion: 45 Resp: 189973
Ion Ratio Lower Upper
45 100
43 72.8 54.9 82.3
87 25.1 21.0 31.4
59 11.5 8.7 13.1

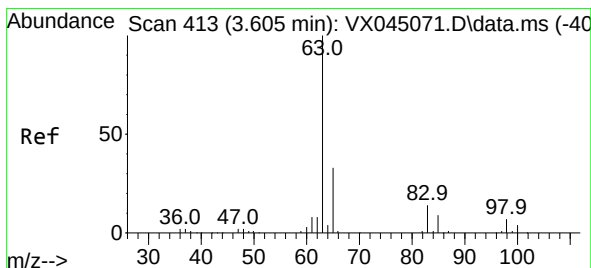
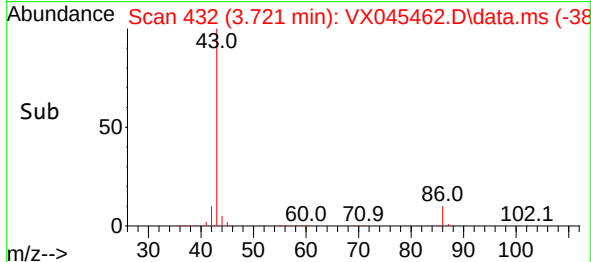
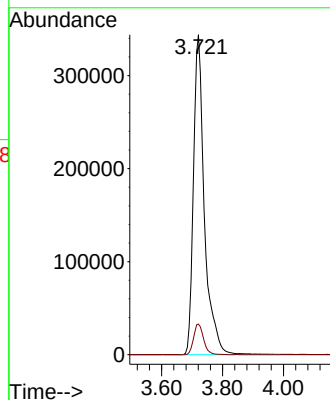
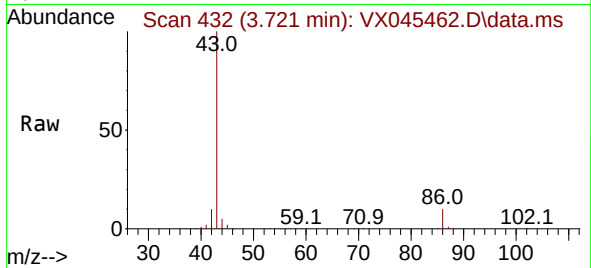




#23
 Vinyl Acetate
 Concen: 283.012 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX045462.D
 Acq: 26 Mar 2025 12:09

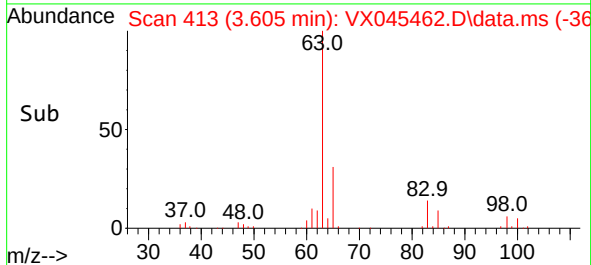
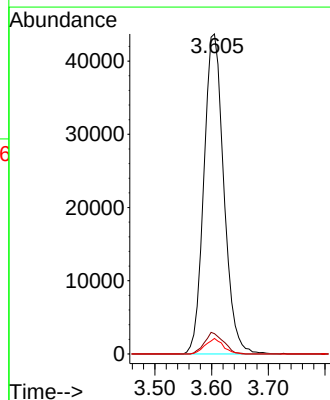
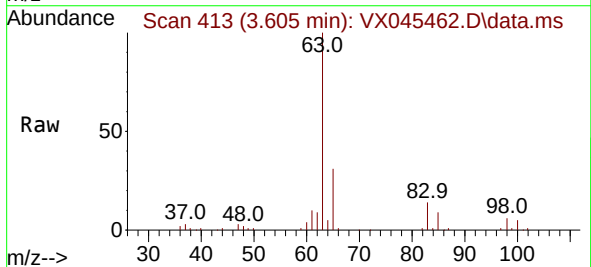
Instrument :
 MSVOA_X
 ClientSampleId :
 RW09-MW01S-20250320MS

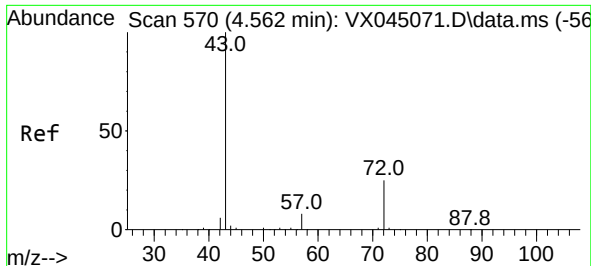
Tgt Ion: 43 Resp: 859885
 Ion Ratio Lower Upper
 43 100
 86 9.6 8.1 12.1



#24
 1,1-Dichloroethane
 Concen: 52.266 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX045462.D
 Acq: 26 Mar 2025 12:09

Tgt Ion: 63 Resp: 106646
 Ion Ratio Lower Upper
 63 100
 98 6.4 3.4 10.2
 100 4.9 2.1 6.5

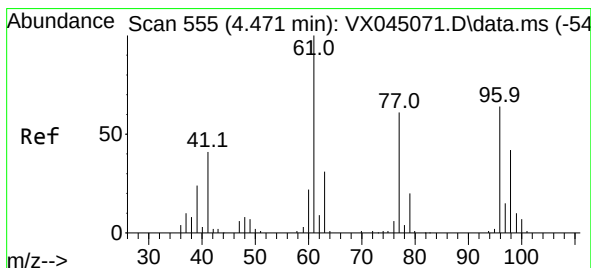
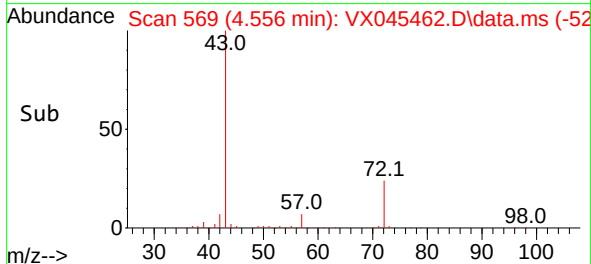
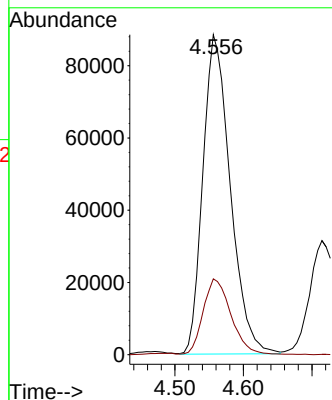
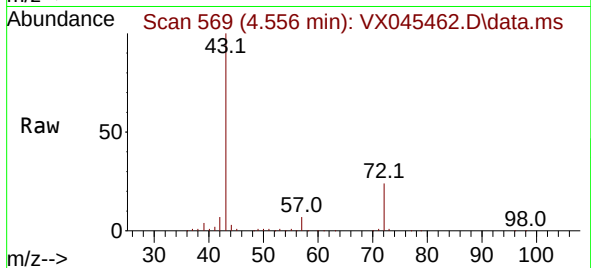




#25
2-Butanone
Concen: 270.113 ug/l
RT: 4.556 min Scan# 570
Delta R.T. -0.006 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

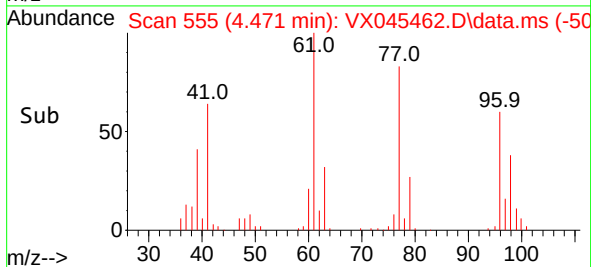
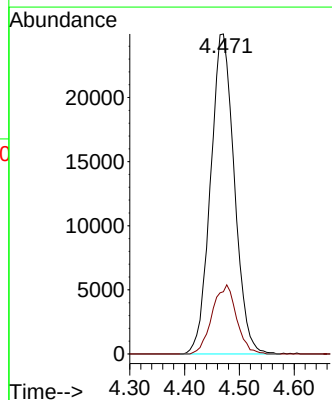
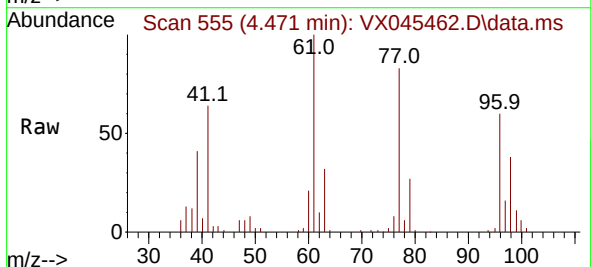
Instrument :
MSVOA_X
ClientSampleId :
RW09-MW01S-20250320MS

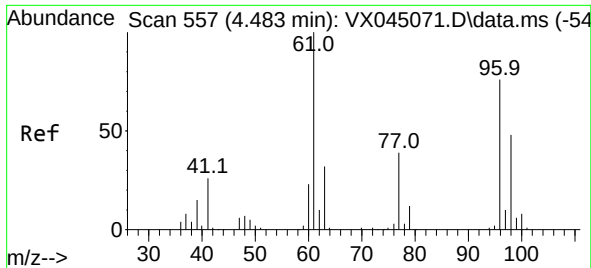
Tgt Ion: 43 Resp: 245592
Ion Ratio Lower Upper
43 100
72 23.6 20.0 30.0



#26
2,2-Dichloropropane
Concen: 78.603 ug/l
RT: 4.471 min Scan# 555
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

Tgt Ion: 77 Resp: 75229
Ion Ratio Lower Upper
77 100
97 22.0 12.4 37.0

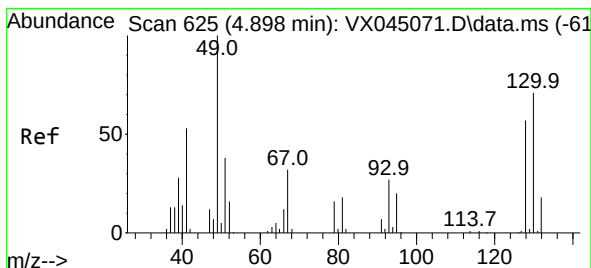
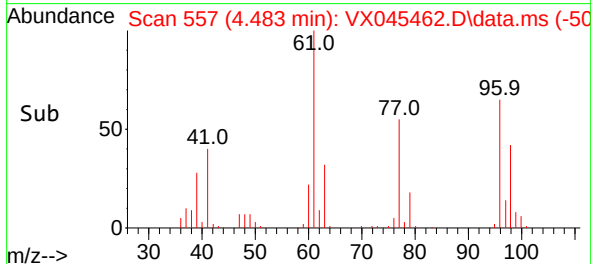
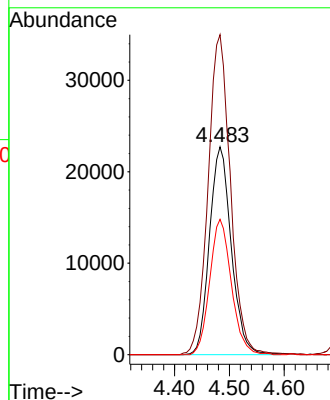
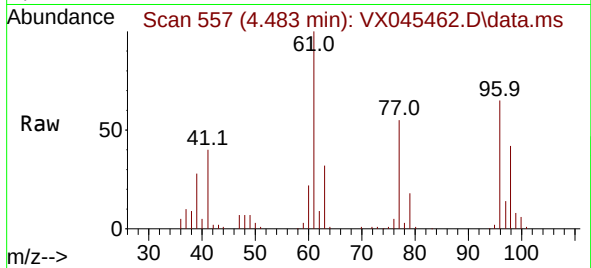




#27
 cis-1,2-Dichloroethene
 Concen: 51.117 ug/l
 RT: 4.483 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: VX045462.D
 Acq: 26 Mar 2025 12:09

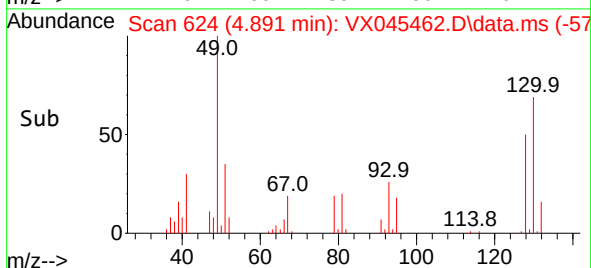
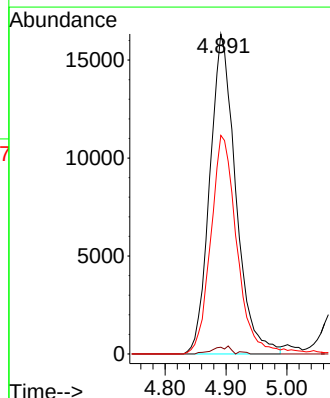
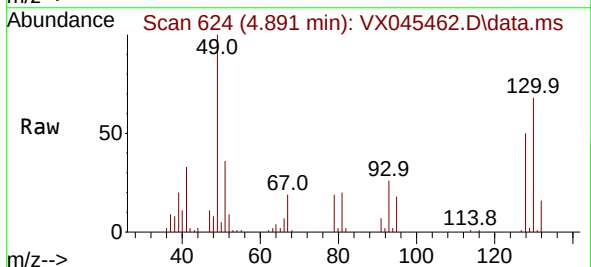
Instrument :
 MSVOA_X
 ClientSampleId :
 RW09-MW01S-20250320MS

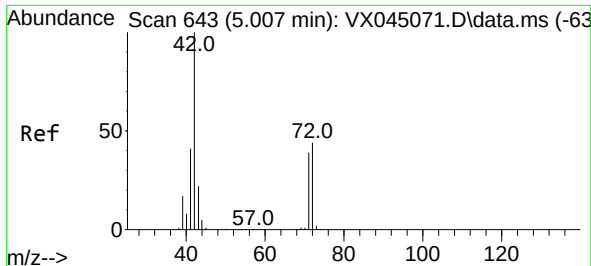
Tgt Ion:	96	Resp:	62696
Ion	Ratio	Lower	Upper
96	100		
61	158.1	0.0	283.2
98	64.6	0.0	128.0



#28
 Bromochloromethane
 Concen: 49.686 ug/l
 RT: 4.891 min Scan# 624
 Delta R.T. -0.006 min
 Lab File: VX045462.D
 Acq: 26 Mar 2025 12:09

Tgt Ion:	49	Resp:	48323
Ion	Ratio	Lower	Upper
49	100		
129	1.6	0.0	3.4
130	69.0	56.1	84.1





#29

Tetrahydrofuran

Concen: 255.764 ug/l

RT: 5.007 min Scan# 643

Delta R.T. -0.000 min

Lab File: VX045462.D

Acq: 26 Mar 2025 12:09

Instrument :

MSVOA_X

ClientSampleId :

RW09-MW01S-20250320MS

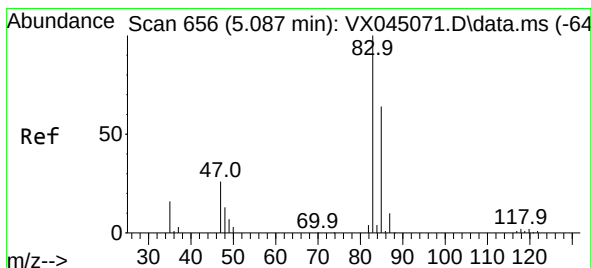
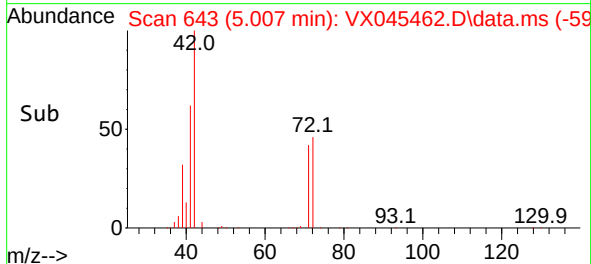
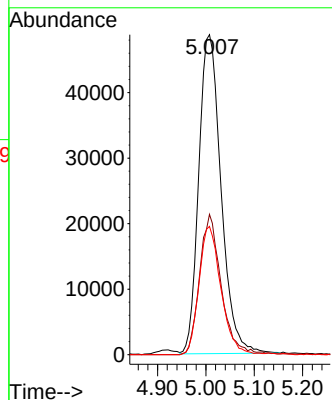
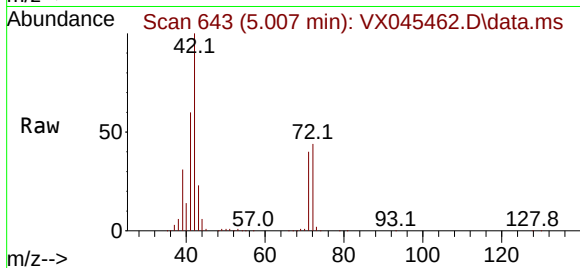
Tgt Ion: 42 Resp: 156166

Ion Ratio Lower Upper

42 100

72 42.7 34.1 51.1

71 39.6 31.4 47.0



#30

Chloroform

Concen: 53.908 ug/l

RT: 5.086 min Scan# 656

Delta R.T. -0.000 min

Lab File: VX045462.D

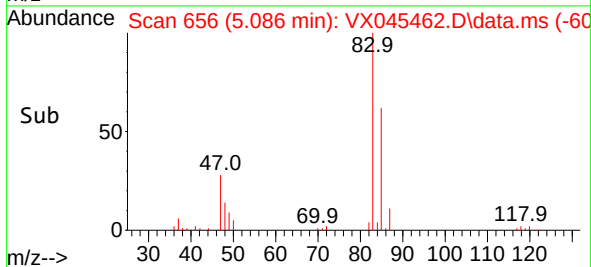
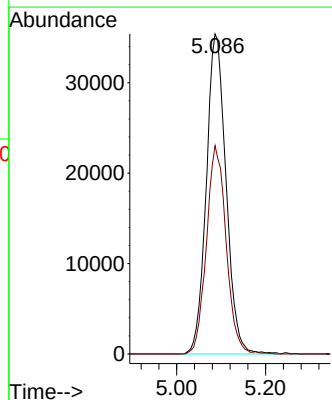
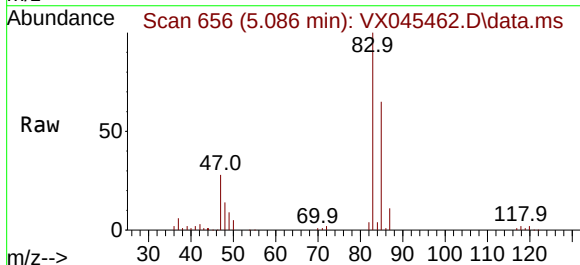
Acq: 26 Mar 2025 12:09

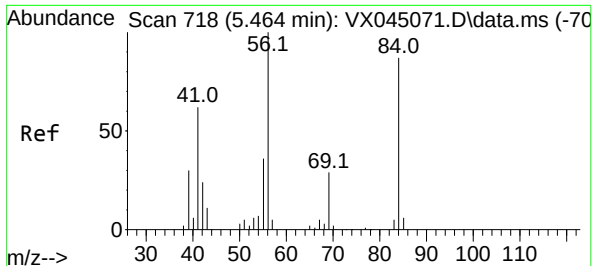
Tgt Ion: 83 Resp: 109294

Ion Ratio Lower Upper

83 100

85 65.1 51.4 77.2

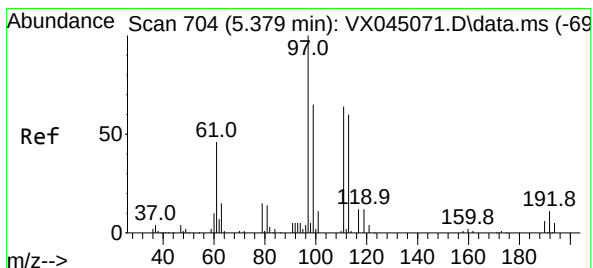
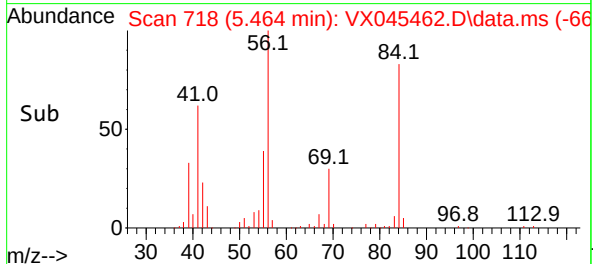
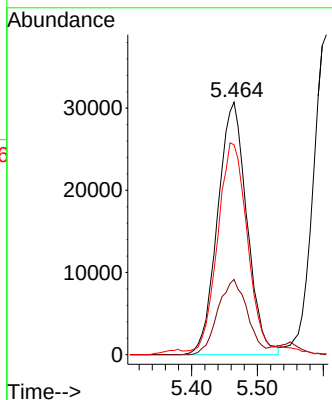
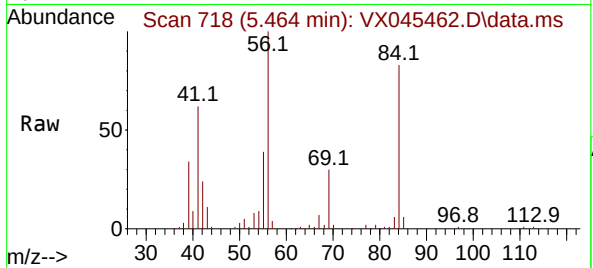




#31
Cyclohexane
Concen: 53.647 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

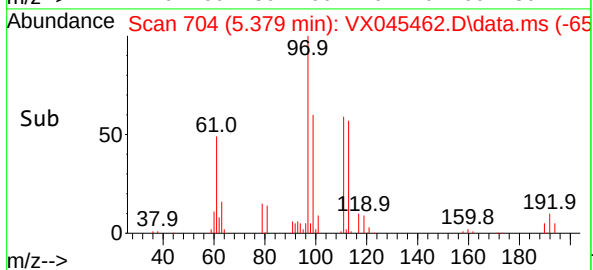
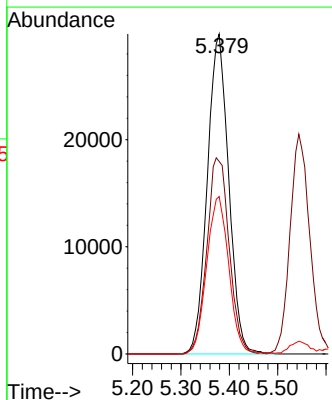
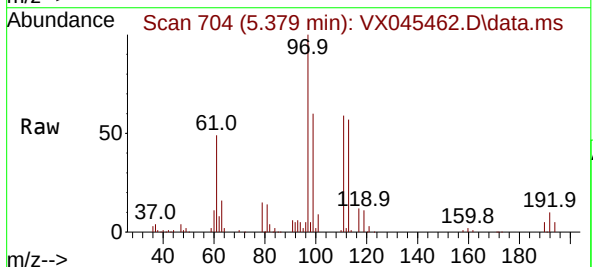
Instrument :
MSVOA_X
ClientSampleId :
RW09-MW01S-20250320MS

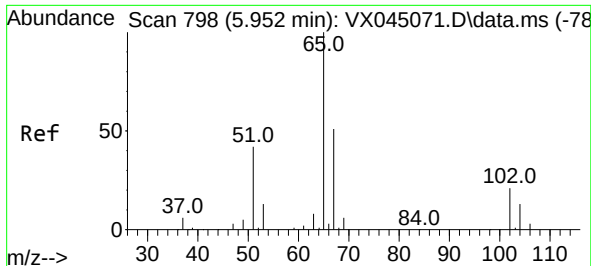
Tgt Ion: 56 Resp: 95021
Ion Ratio Lower Upper
56 100
69 29.8 23.4 35.2
84 81.0 69.4 104.2



#32
1,1,1-Trichloroethane
Concen: 56.006 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

Tgt Ion: 97 Resp: 91708
Ion Ratio Lower Upper
97 100
99 64.0 51.6 77.4
61 50.9 38.4 57.6

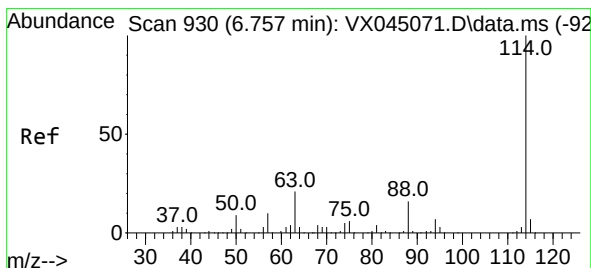
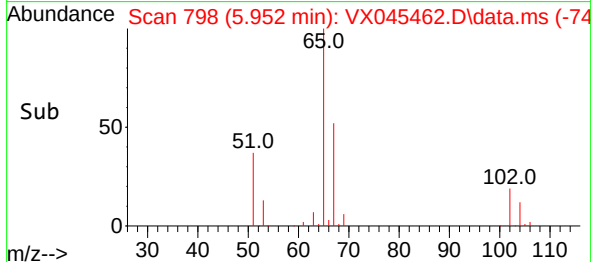
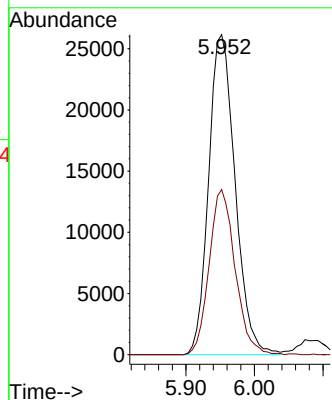
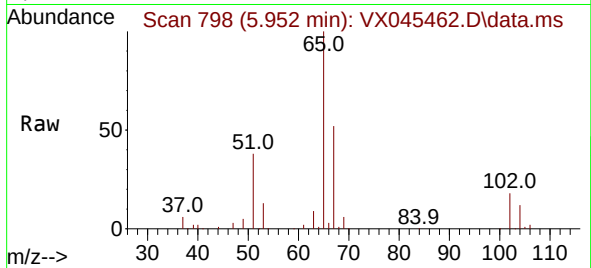




#33
 1,2-Dichloroethane-d4
 Concen: 54.024 ug/l
 RT: 5.952 min Scan# 798
 Delta R.T. -0.000 min
 Lab File: VX045462.D
 Acq: 26 Mar 2025 12:09

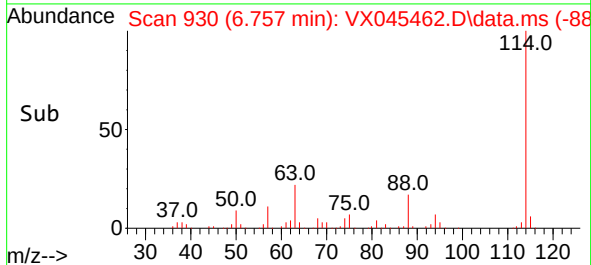
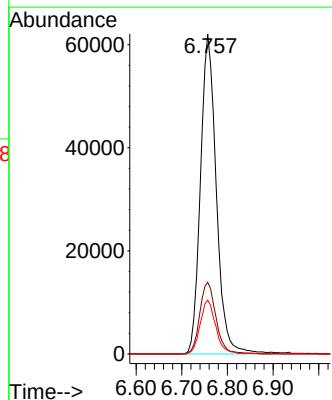
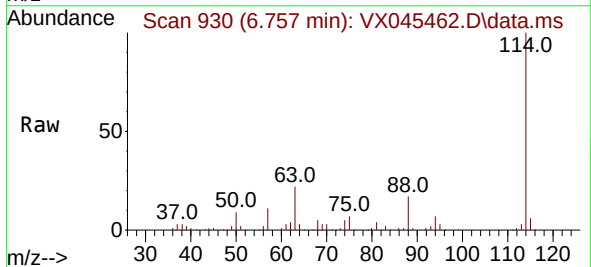
Instrument : MSVOA_X
 ClientSampleId : RW09-MW01S-20250320MS

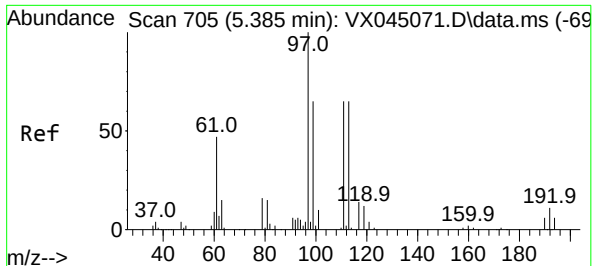
Tgt Ion: 65 Resp: 70333
 Ion Ratio Lower Upper
 65 100
 67 50.5 0.0 106.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.757 min Scan# 930
 Delta R.T. -0.000 min
 Lab File: VX045462.D
 Acq: 26 Mar 2025 12:09

Tgt Ion: 114 Resp: 149200
 Ion Ratio Lower Upper
 114 100
 63 22.4 0.0 41.8
 88 16.8 0.0 32.8

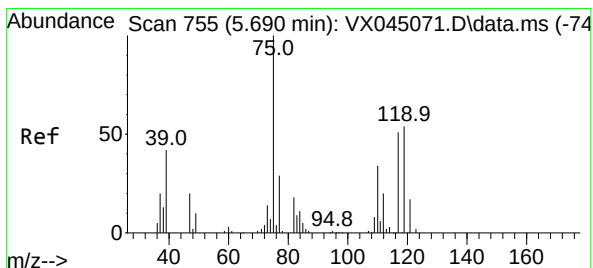
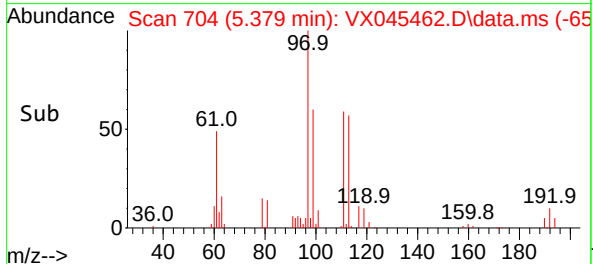
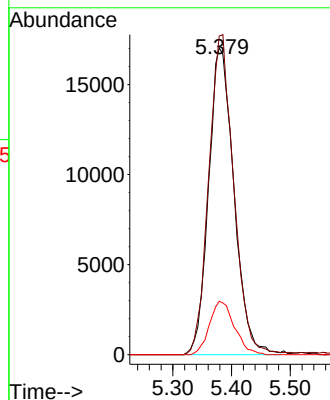
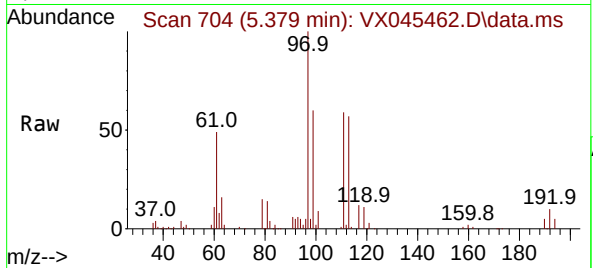




#35
Dibromofluoromethane
Concen: 51.177 ug/l
RT: 5.379 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

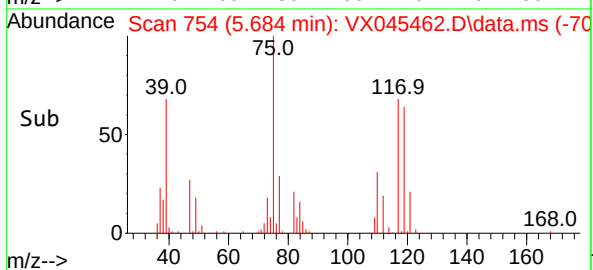
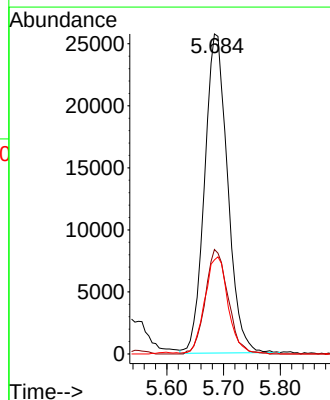
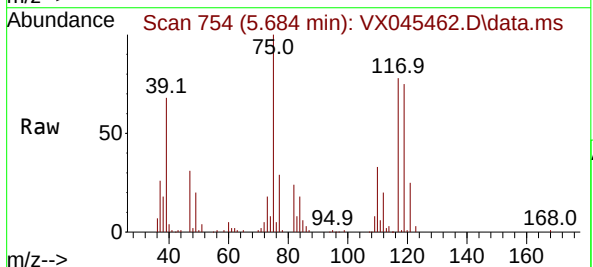
Instrument :
MSVOA_X
ClientSampleId :
RW09-MW01S-20250320MS

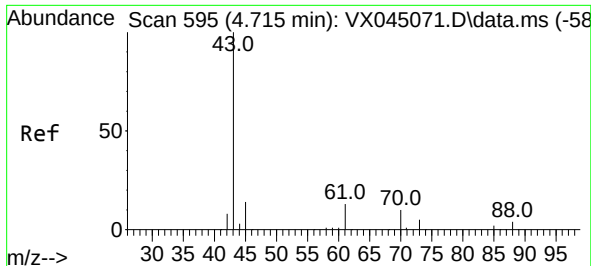
Tgt Ion:113 Resp: 51057
Ion Ratio Lower Upper
113 100
111 102.5 81.8 122.6
192 17.1 14.3 21.5



#36
1,1-Dichloropropene
Concen: 53.051 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.006 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

Tgt Ion: 75 Resp: 72584
Ion Ratio Lower Upper
75 100
110 32.5 16.9 50.6
77 30.9 24.5 36.7

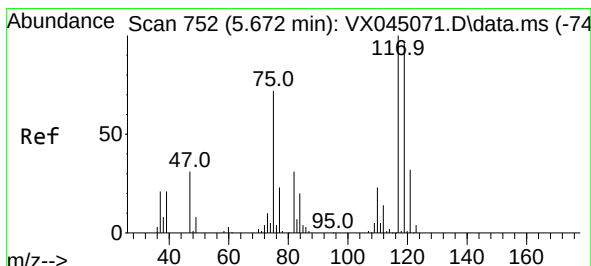
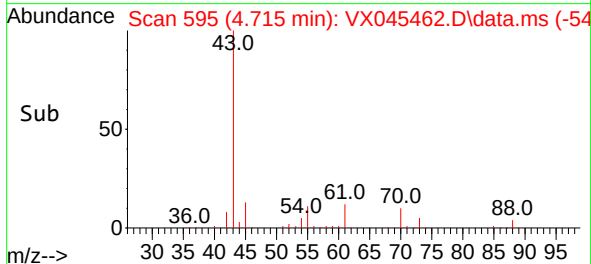
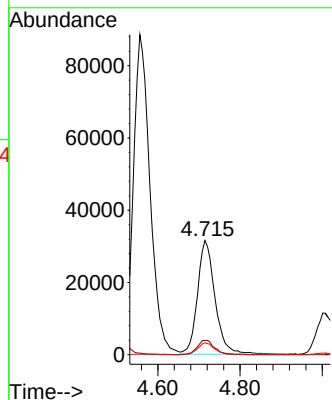
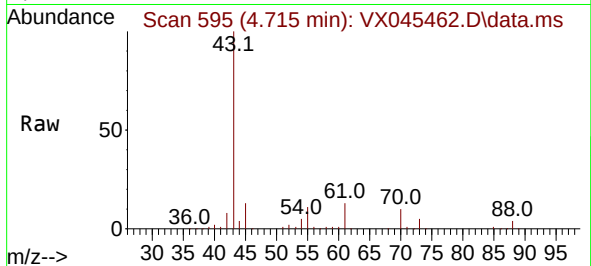




#37
Ethyl Acetate
Concen: 52.741 ug/l
RT: 4.715 min Scan# 595
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

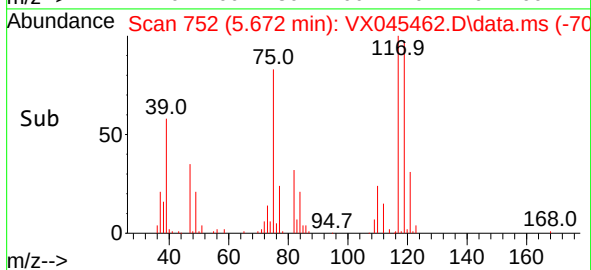
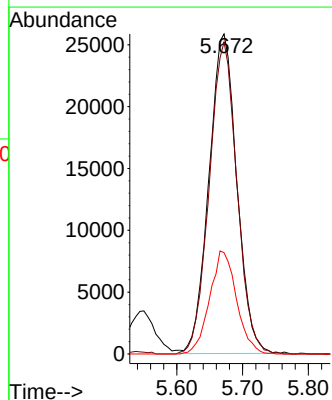
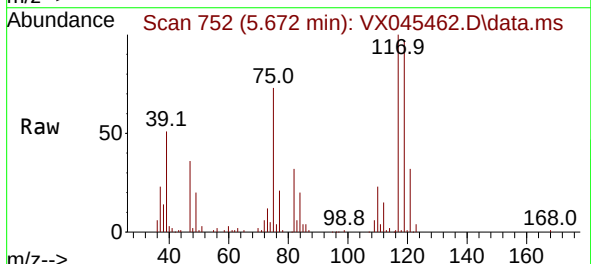
Instrument :
MSVOA_X
ClientSampleId :
RW09-MW01S-20250320MS

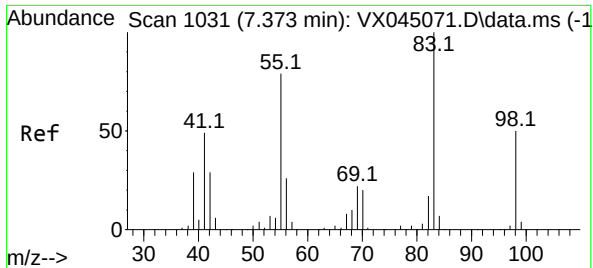
Tgt Ion: 43 Resp: 92982
Ion Ratio Lower Upper
43 100
61 12.7 10.8 16.2
70 10.0 7.7 11.5



#38
Carbon Tetrachloride
Concen: 54.939 ug/l
RT: 5.672 min Scan# 752
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

Tgt Ion: 117 Resp: 76313
Ion Ratio Lower Upper
117 100
119 97.4 76.7 115.1
121 31.7 25.5 38.3

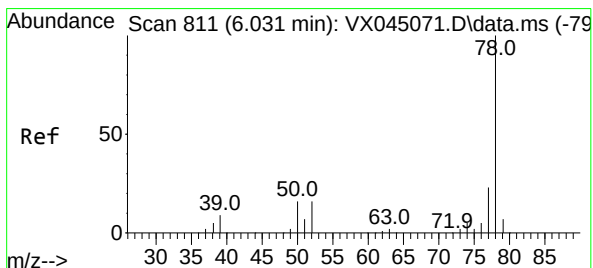
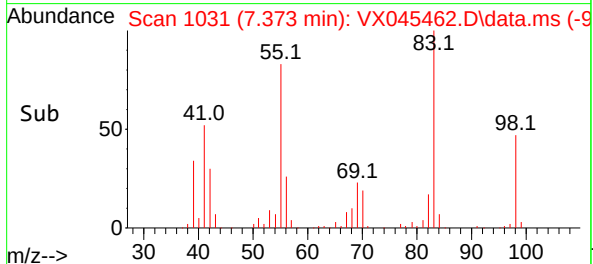
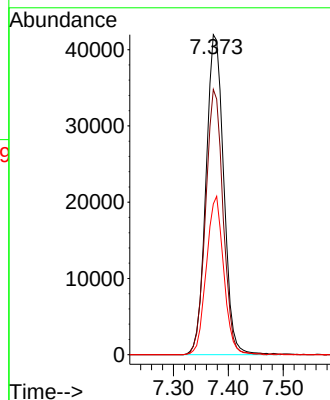
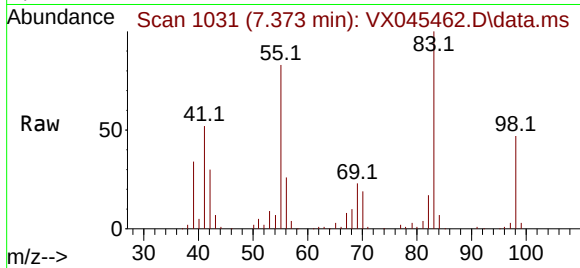




#39
Methylcyclohexane
Concen: 57.508 ug/l
RT: 7.373 min Scan# 1031
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

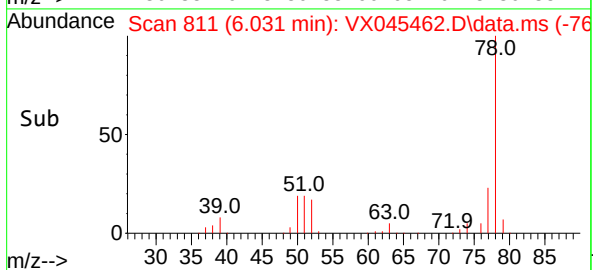
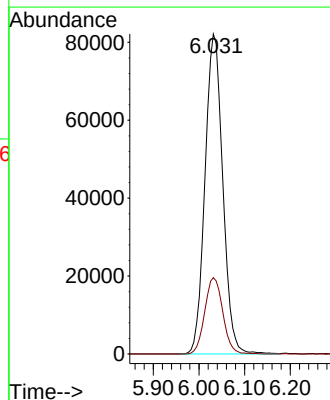
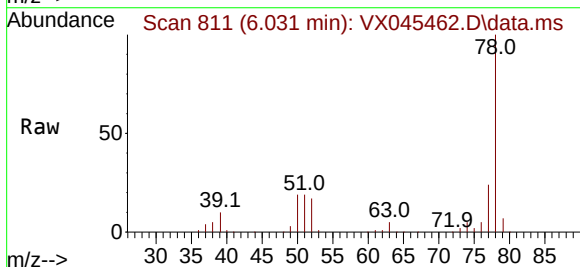
Instrument :
MSVOA_X
ClientSampleId :
RW09-MW01S-20250320MS

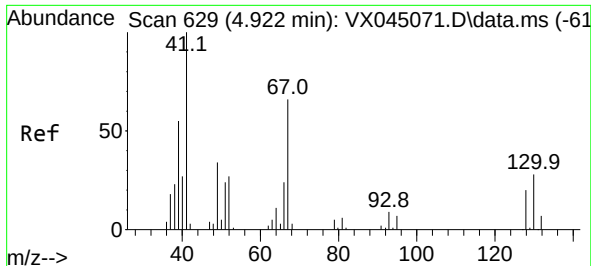
Tgt Ion: 83	Resp: 94279
Ion Ratio	Lower Upper
83 100	
55 82.9	63.0 94.4
98 47.1	39.7 59.5



#40
Benzene
Concen: 51.328 ug/l
RT: 6.031 min Scan# 811
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

Tgt Ion: 78	Resp: 221759
Ion Ratio	Lower Upper
78 100	
77 23.8	18.8 28.2

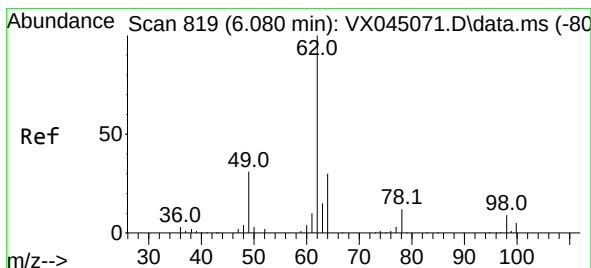
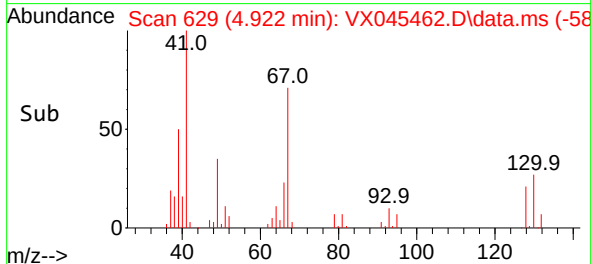
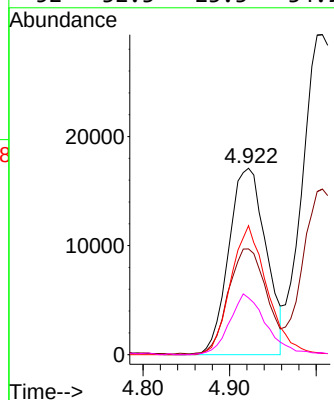
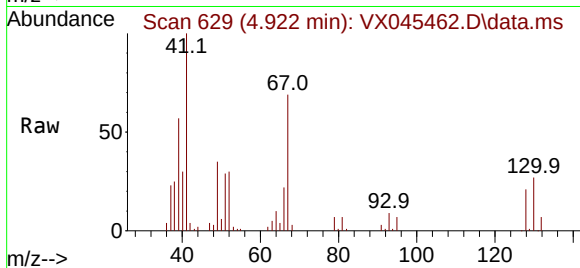




#41
Methacrylonitrile
Concen: 53.741 ug/l
RT: 4.922 min Scan# 612
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

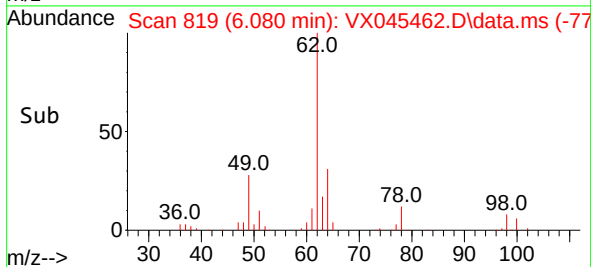
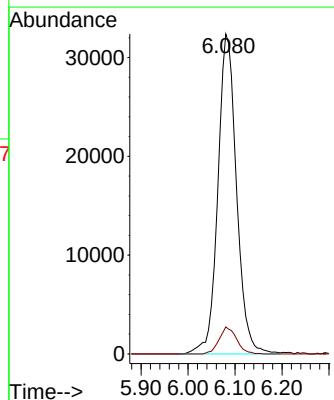
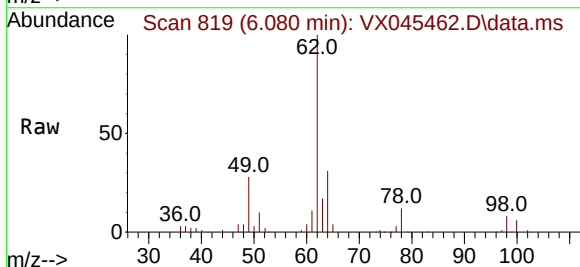
Instrument :
MSVOA_X
ClientSampleId :
RW09-MW01S-20250320MS

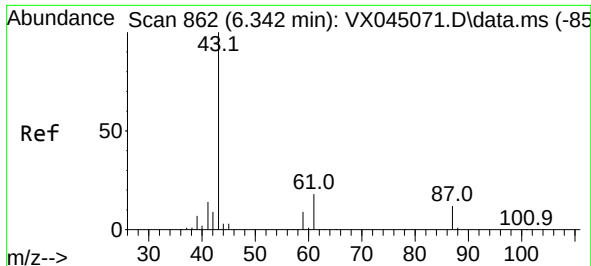
Tgt Ion:	41	Resp:	51231
Ion	Ratio	Lower	Upper
41	100		
39	57.3	44.6	67.0
67	67.7	53.9	80.9
52	32.3	23.3	34.9



#42
1,2-Dichloroethane
Concen: 57.574 ug/l
RT: 6.080 min Scan# 819
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

Tgt Ion:	62	Resp:	89573
Ion	Ratio	Lower	Upper
62	100		
98	7.9	0.0	18.2

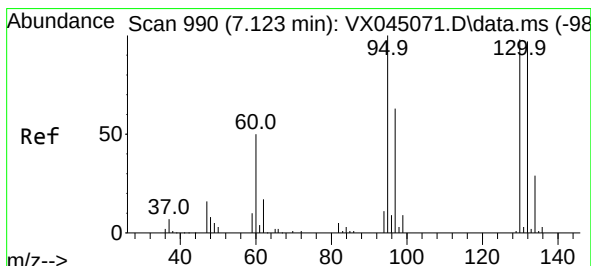
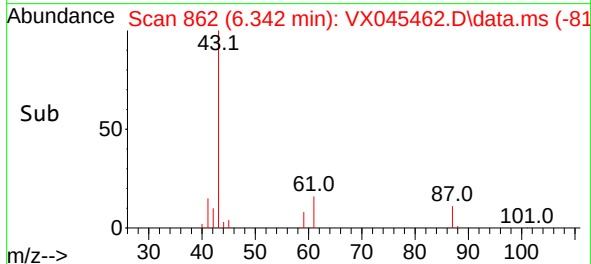
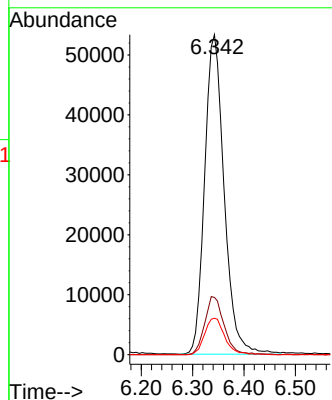
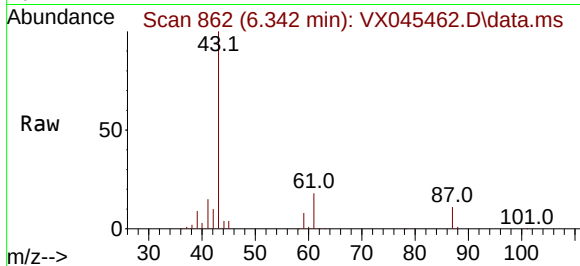




#43
Isopropyl Acetate
Concen: 53.941 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

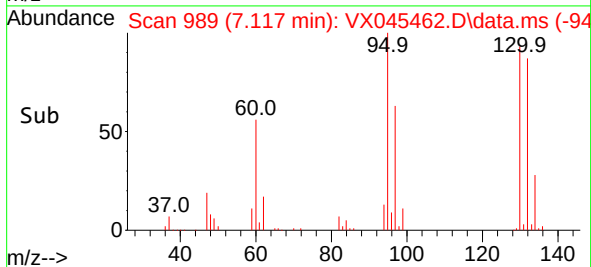
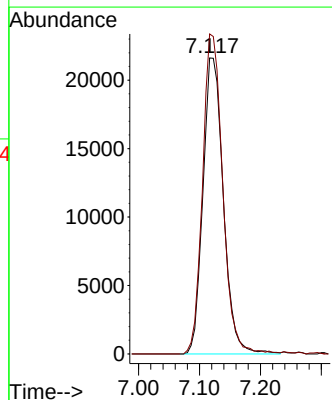
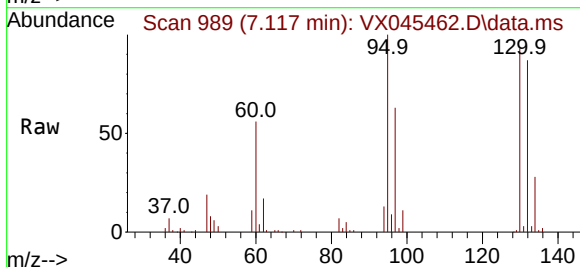
Instrument :
MSVOA_X
ClientSampleId :
RW09-MW01S-20250320MS

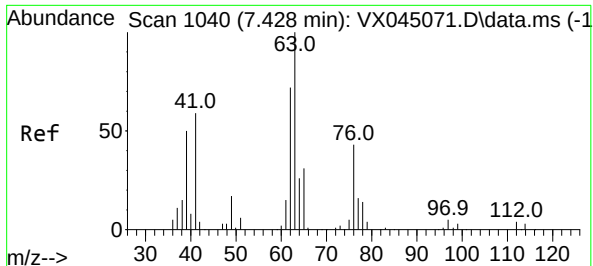
Tgt Ion: 43 Resp: 140624
Ion Ratio Lower Upper
43 100
61 18.1 14.9 22.3
87 11.8 9.4 14.2



#44
Trichloroethene
Concen: 49.602 ug/l
RT: 7.117 min Scan# 989
Delta R.T. -0.006 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

Tgt Ion:130 Resp: 50320
Ion Ratio Lower Upper
130 100
95 108.1 0.0 205.0





#45

1,2-Dichloropropane

Concen: 50.601 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. -0.000 min

Lab File: VX045462.D

Acq: 26 Mar 2025 12:09

Instrument :

MSVOA_X

ClientSampleId :

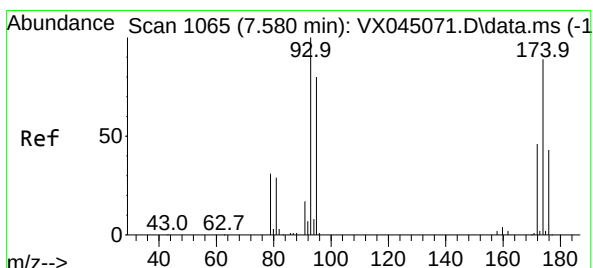
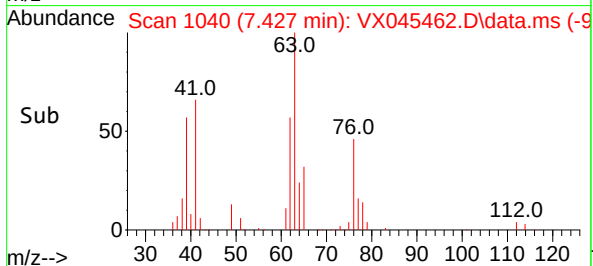
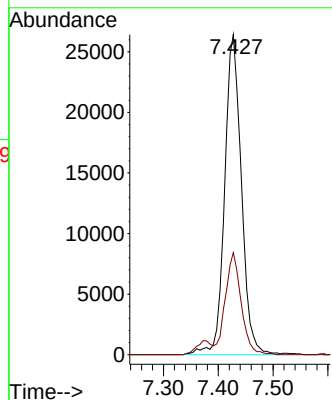
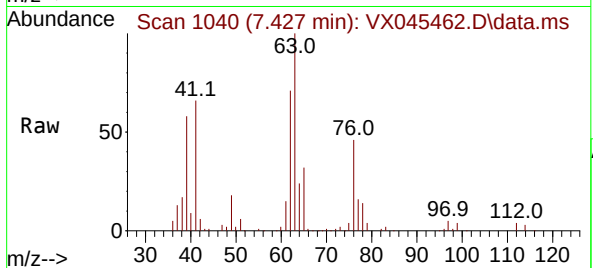
RW09-MW01S-20250320MS

Tgt Ion: 63 Resp: 56209

Ion Ratio Lower Upper

63 100

65 31.9 24.7 37.1



#46

Dibromomethane

Concen: 54.339 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX045462.D

Acq: 26 Mar 2025 12:09

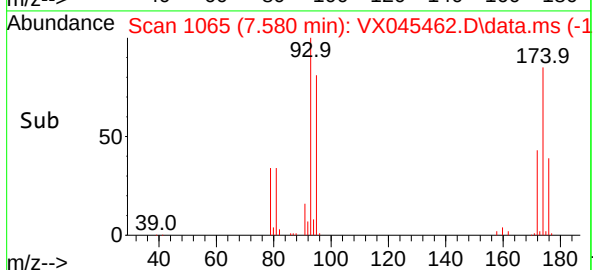
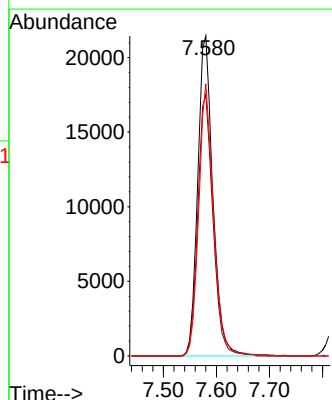
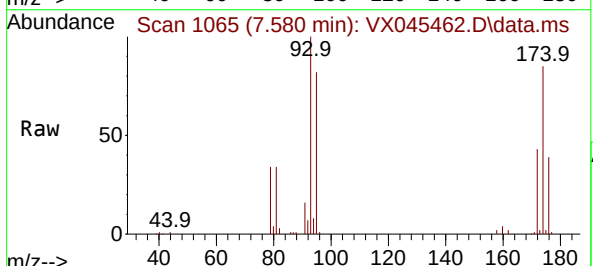
Tgt Ion: 93 Resp: 42664

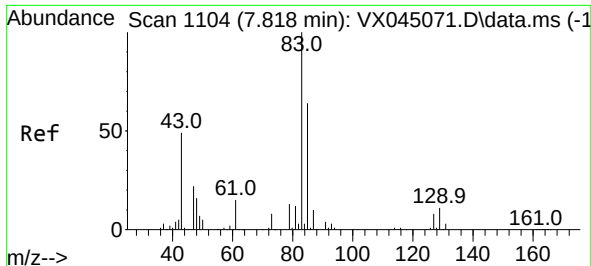
Ion Ratio Lower Upper

93 100

95 81.8 65.8 98.8

174 83.6 72.2 108.2

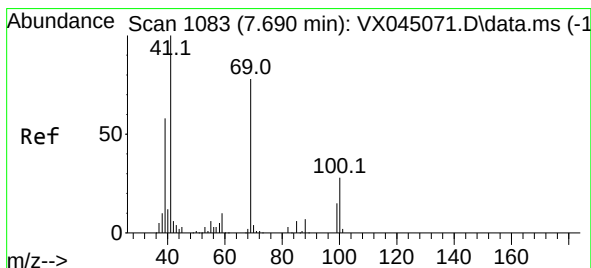
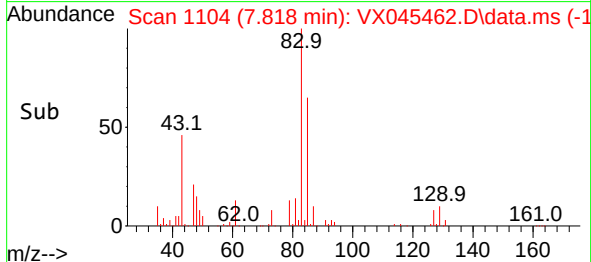
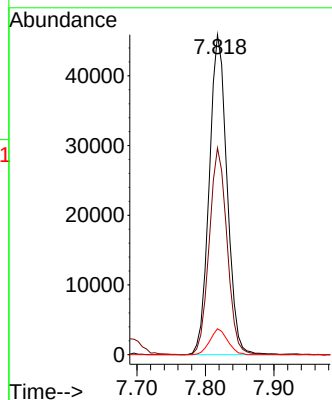
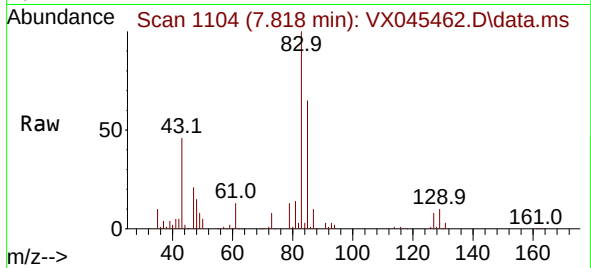




#47
Bromodichloromethane
Concen: 53.857 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

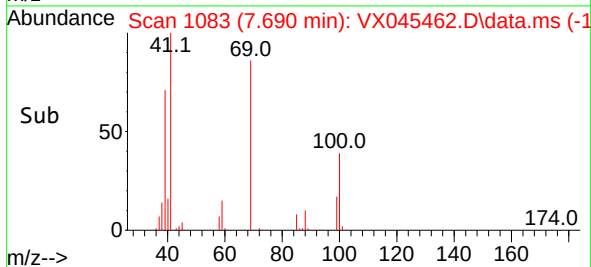
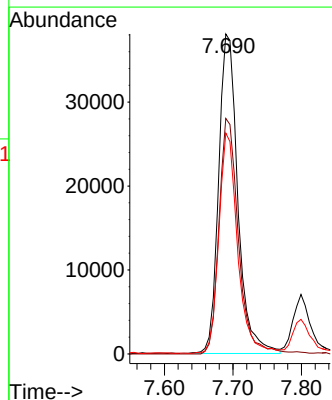
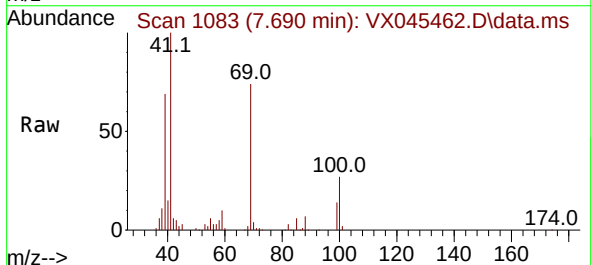
Instrument :
MSVOA_X
ClientSampleId :
RW09-MW01S-20250320MS

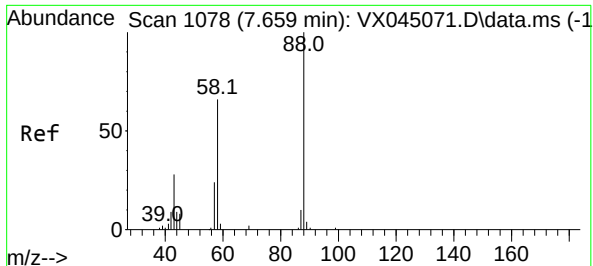
Tgt Ion: 83 Resp: 82942
Ion Ratio Lower Upper
83 100
85 64.6 51.1 76.7
127 8.1 6.4 9.6



#48
Methyl methacrylate
Concen: 56.494 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

Tgt Ion: 41 Resp: 73888
Ion Ratio Lower Upper
41 100
69 74.9 63.0 94.6
39 67.1 47.5 71.3





#49

1,4-Dioxane

Concen: 1000.591 ug/l

RT: 7.659 min Scan# 1078

Delta R.T. -0.000 min

Lab File: VX045462.D

Acq: 26 Mar 2025 12:09

Instrument :

MSVOA_X

ClientSampleId :

RW09-MW01S-20250320MS

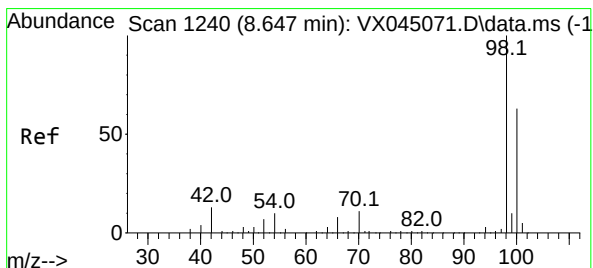
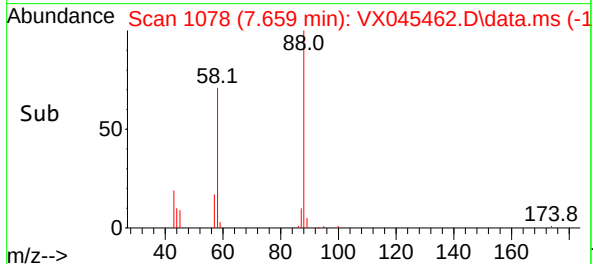
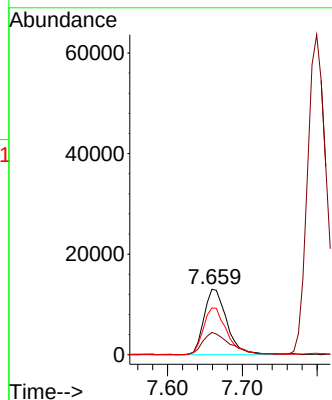
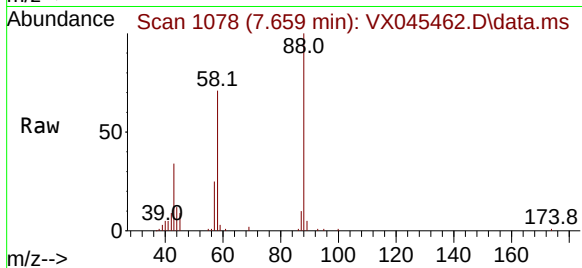
Tgt Ion: 88 Resp: 27605

Ion Ratio Lower Upper

88 100

43 40.8 28.7 43.1

58 72.8 55.8 83.8



#50

Toluene-d8

Concen: 47.378 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.000 min

Lab File: VX045462.D

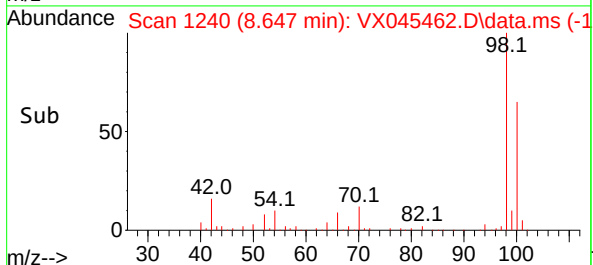
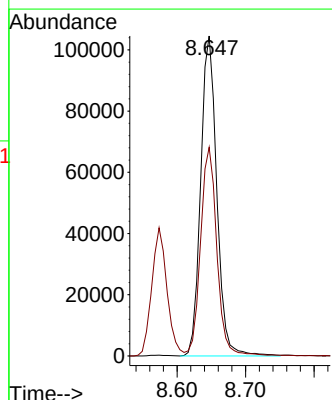
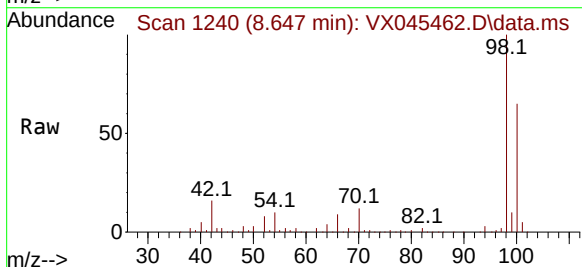
Acq: 26 Mar 2025 12:09

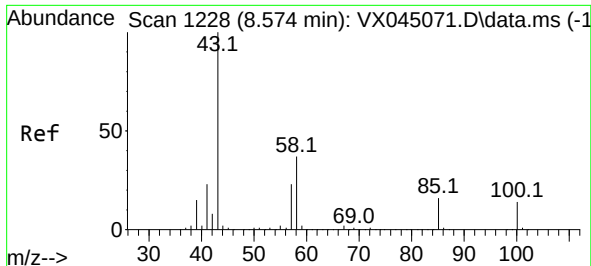
Tgt Ion: 98 Resp: 171361

Ion Ratio Lower Upper

98 100

100 65.7 52.0 78.0

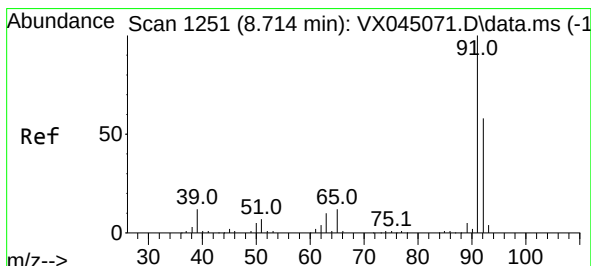
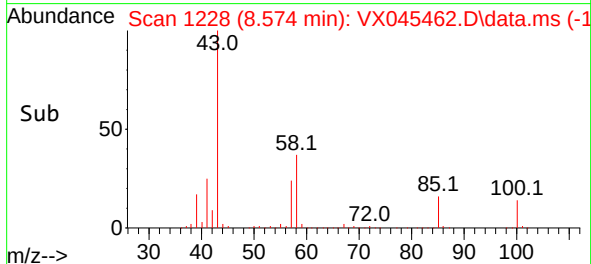
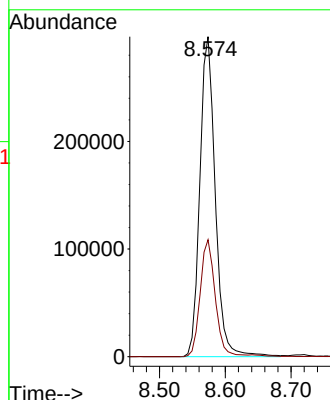
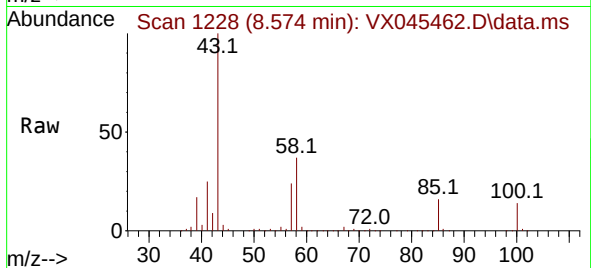




#51
4-Methyl-2-Pentanone
Concen: 277.099 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

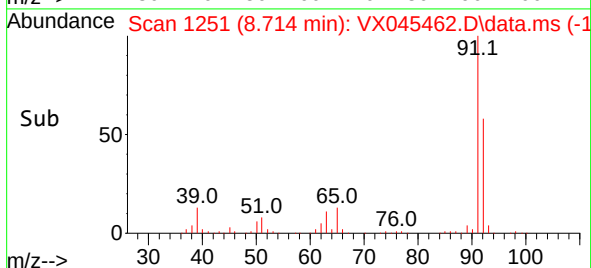
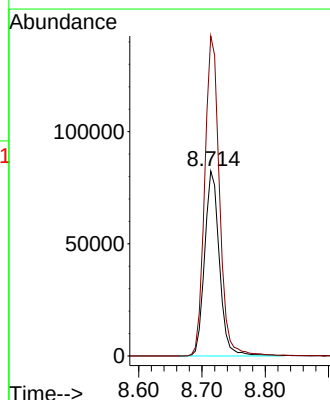
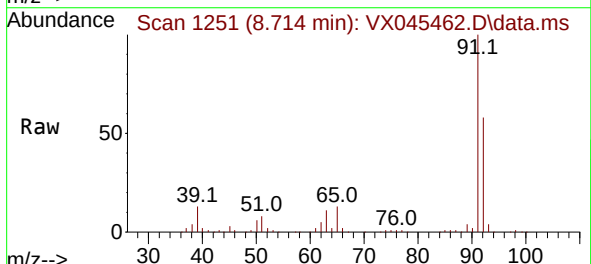
Instrument :
MSVOA_X
ClientSampleId :
RW09-MW01S-20250320MS

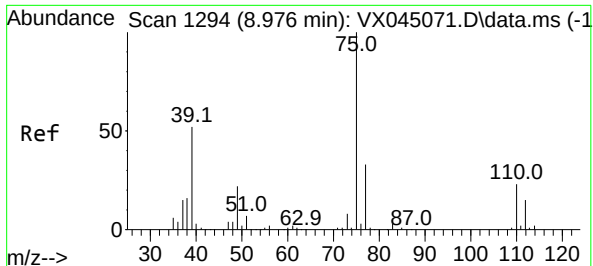
Tgt Ion: 43 Resp: 485045
Ion Ratio Lower Upper
43 100
58 35.7 29.2 43.8



#52
Toluene
Concen: 52.942 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

Tgt Ion: 92 Resp: 134202
Ion Ratio Lower Upper
92 100
91 173.2 138.9 208.3





#53

t-1,3-Dichloropropene

Concen: 57.485 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX045462.D

Acq: 26 Mar 2025 12:09

Instrument :

MSVOA_X

ClientSampleId :

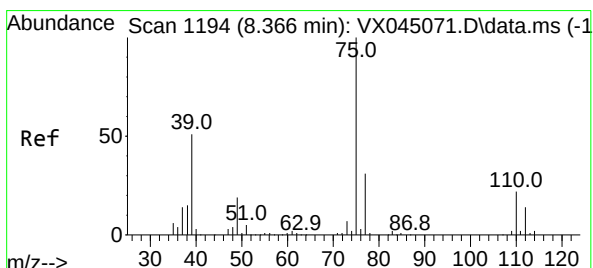
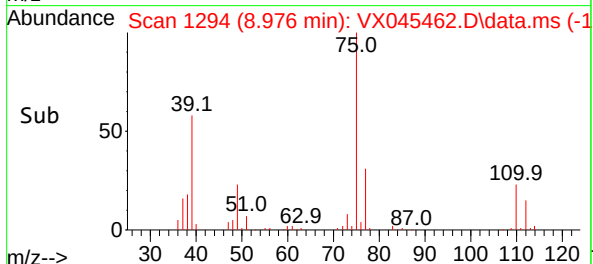
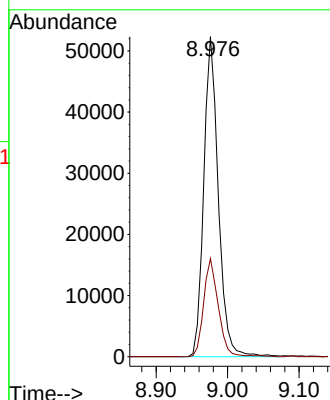
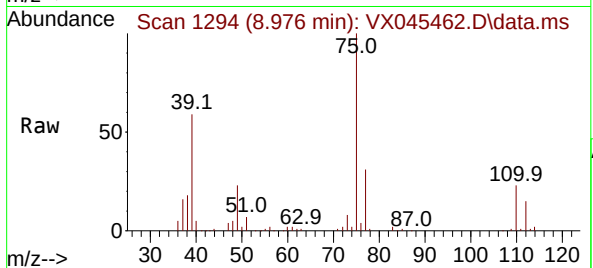
RW09-MW01S-20250320MS

Tgt Ion: 75 Resp: 74011

Ion Ratio Lower Upper

75 100

77 30.6 26.5 39.7



#54

cis-1,3-Dichloropropene

Concen: 55.713 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX045462.D

Acq: 26 Mar 2025 12:09

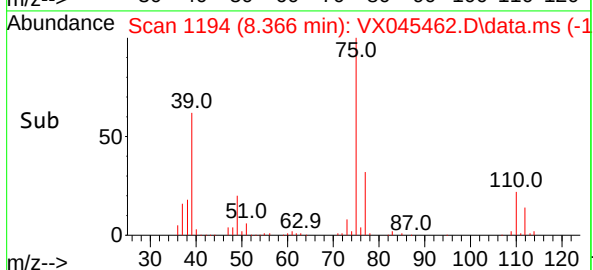
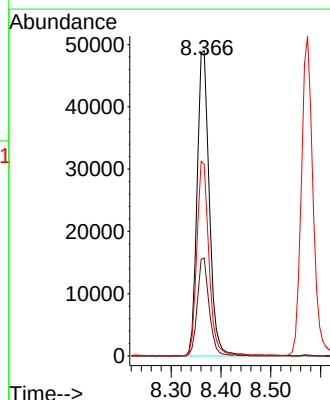
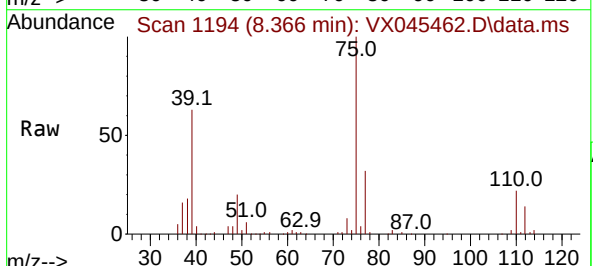
Tgt Ion: 75 Resp: 83643

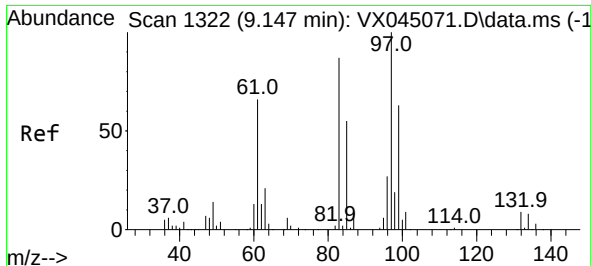
Ion Ratio Lower Upper

75 100

77 32.1 24.7 37.1

39 62.6 40.7 61.1#

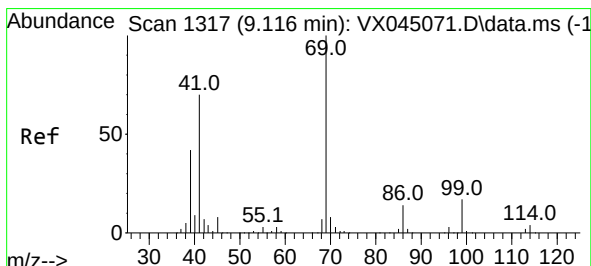
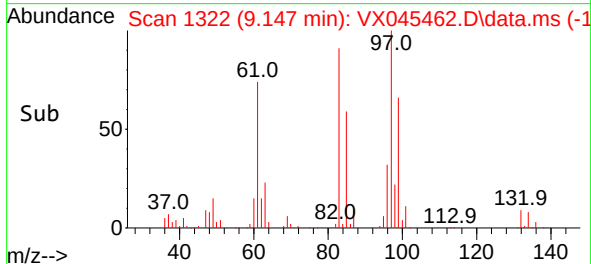
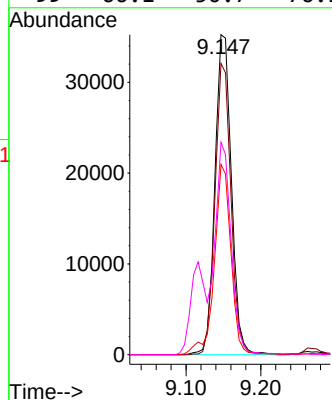
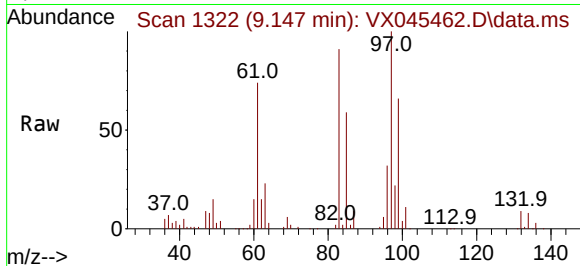




#55
1,1,2-Trichloroethane
Concen: 51.916 ug/l
RT: 9.147 min Scan# 1322
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

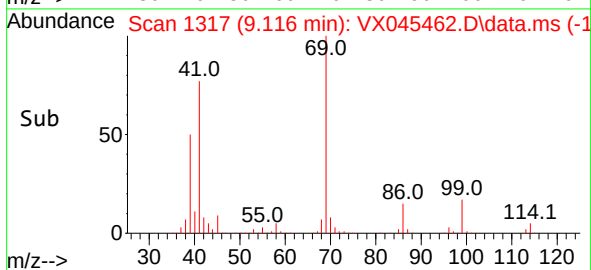
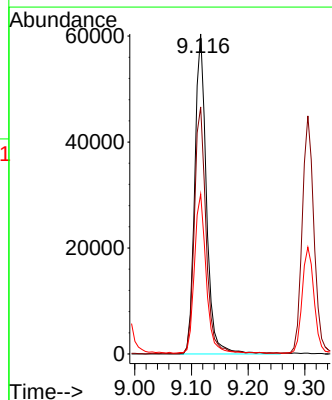
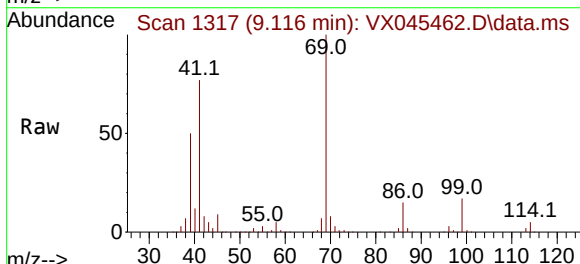
Instrument : MSVOA_X
ClientSampleId : RW09-MW01S-20250320MS

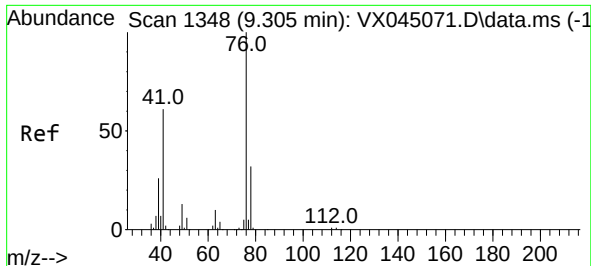
Tgt Ion:	97	Resp:	54177
Ion	Ratio	Lower	Upper
97	100		
83	91.0	69.4	104.2
85	59.4	44.1	66.1
99	66.1	50.7	76.1



#56
Ethyl methacrylate
Concen: 54.505 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

Tgt Ion:	69	Resp:	86460
Ion	Ratio	Lower	Upper
69	100		
41	77.3	57.0	85.4
39	49.6	34.2	51.4





#57

1,3-Dichloropropane

Concen: 51.936 ug/l

RT: 9.305 min Scan# 1348

Delta R.T. -0.000 min

Lab File: VX045462.D

Acq: 26 Mar 2025 12:09

Instrument :

MSVOA_X

ClientSampleId :

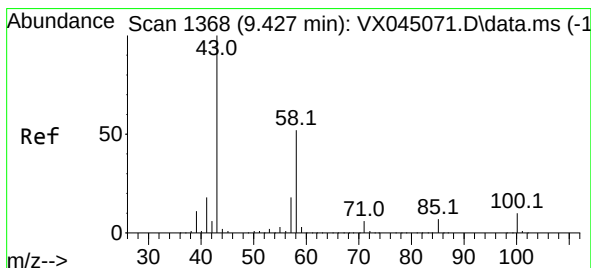
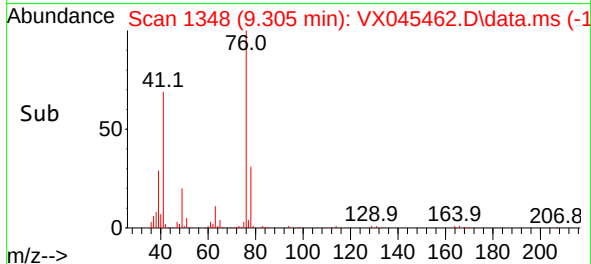
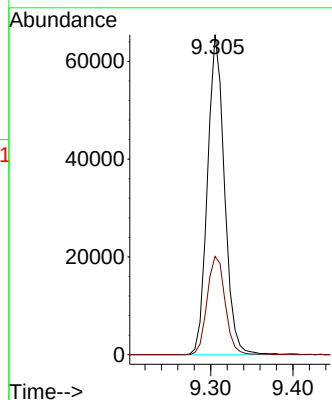
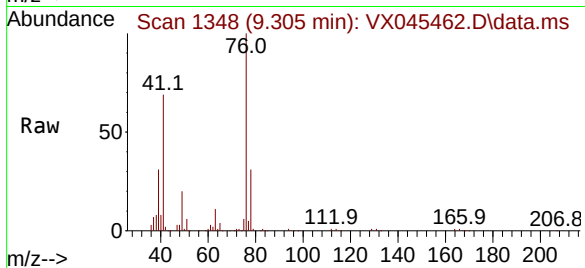
RW09-MW01S-20250320MS

Tgt Ion: 76 Resp: 93794

Ion Ratio Lower Upper

76 100

78 32.6 25.5 38.3



#59

2-Hexanone

Concen: 279.563 ug/l

RT: 9.427 min Scan# 1368

Delta R.T. -0.000 min

Lab File: VX045462.D

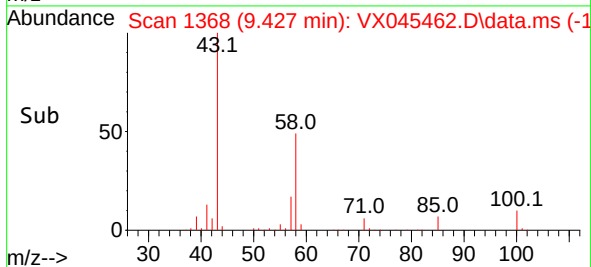
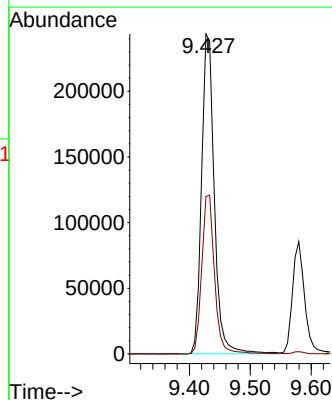
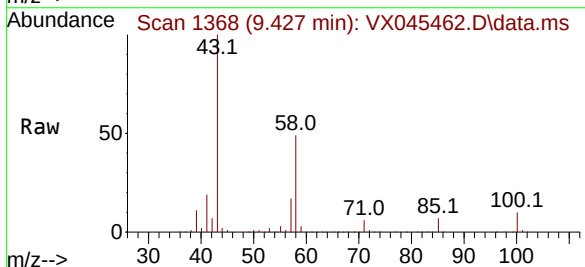
Acq: 26 Mar 2025 12:09

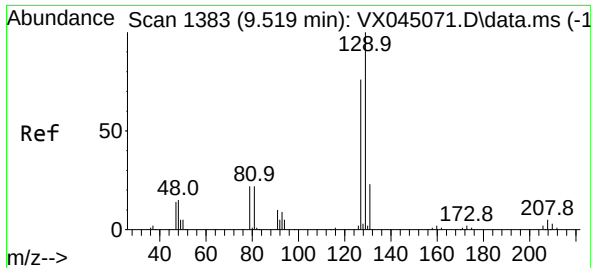
Tgt Ion: 43 Resp: 354561

Ion Ratio Lower Upper

43 100

58 50.0 25.9 77.6

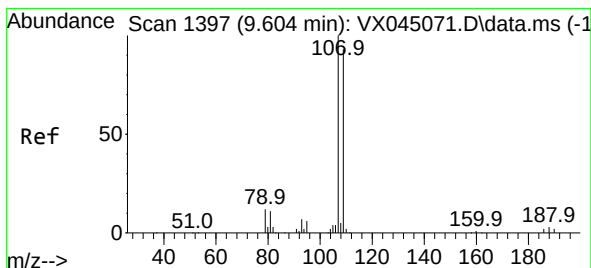
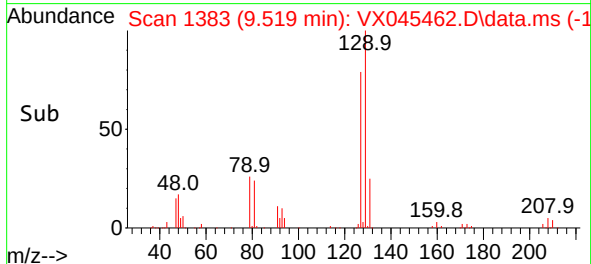
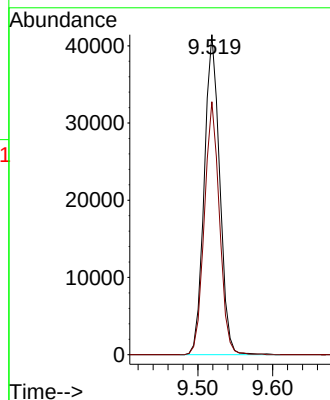
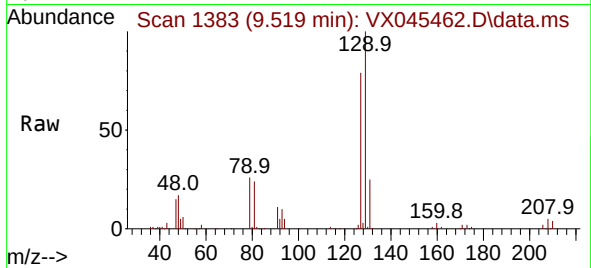




#60
Dibromochloromethane
Concen: 54.391 ug/l
RT: 9.519 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

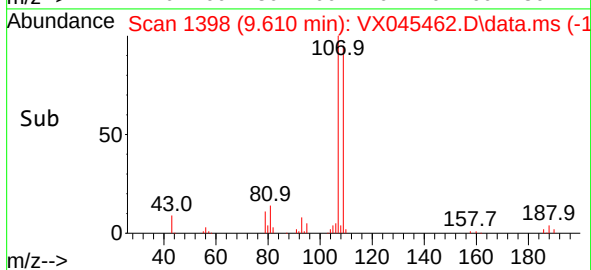
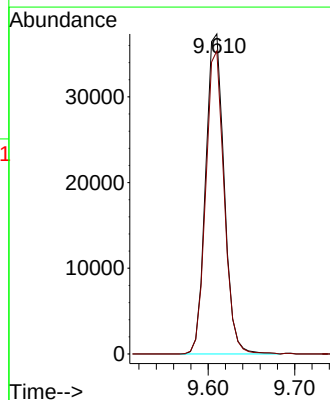
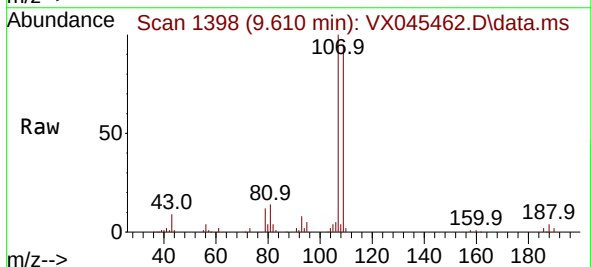
Instrument :
MSVOA_X
ClientSampleId :
RW09-MW01S-20250320MS

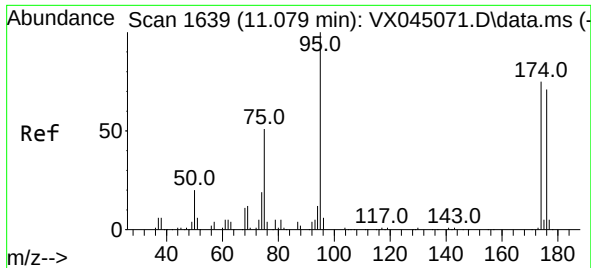
Tgt Ion:129 Resp: 59348
Ion Ratio Lower Upper
129 100
127 77.3 38.5 115.5



#61
1,2-Dibromoethane
Concen: 53.243 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.006 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

Tgt Ion:107 Resp: 55467
Ion Ratio Lower Upper
107 100
109 93.8 76.1 114.1

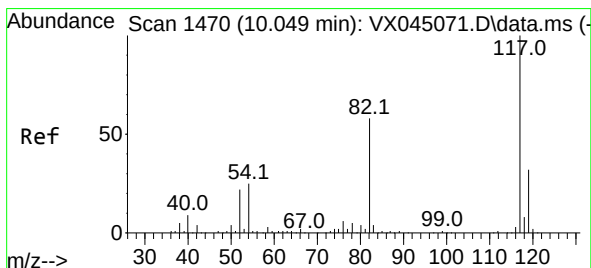
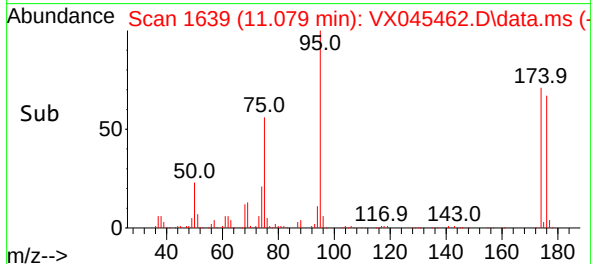
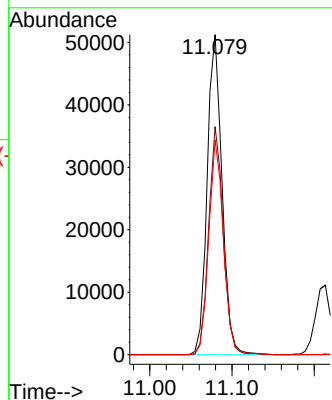
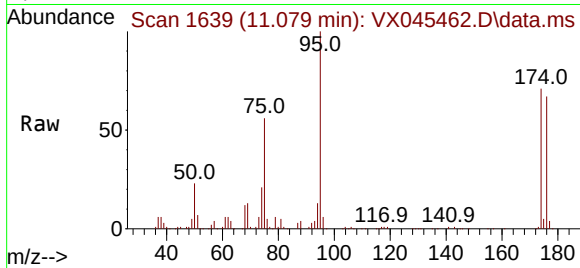




#62
4-Bromofluorobenzene
Concen: 53.525 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

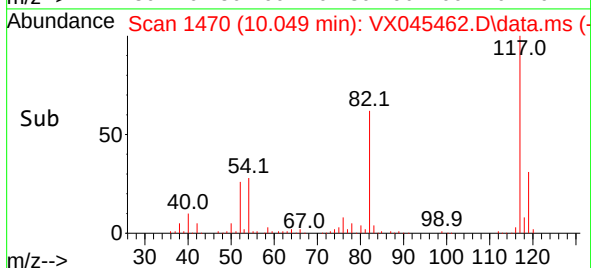
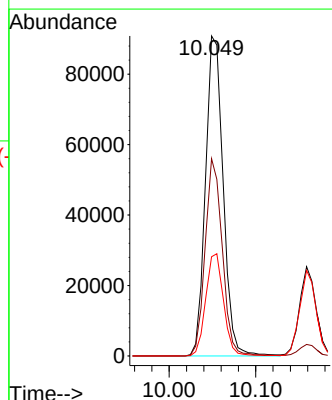
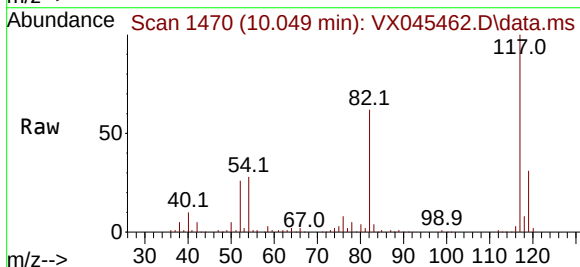
Instrument :
MSVOA_X
ClientSampleId :
RW09-MW01S-20250320MS

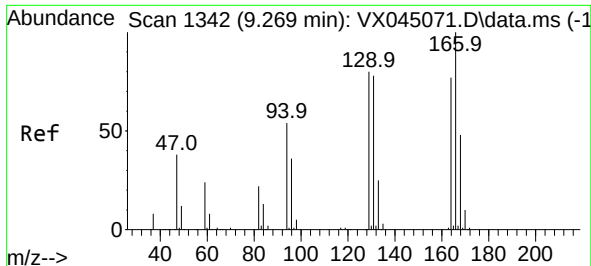
Tgt Ion: 95 Resp: 64151
Ion Ratio Lower Upper
95 100
174 70.0 0.0 148.2
176 66.3 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.049 min Scan# 1470
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

Tgt Ion: 117 Resp: 128995
Ion Ratio Lower Upper
117 100
82 61.7 46.3 69.5
119 31.0 25.7 38.5

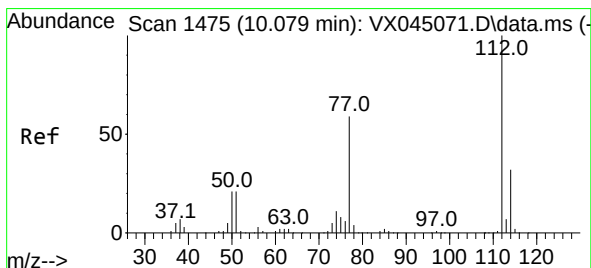
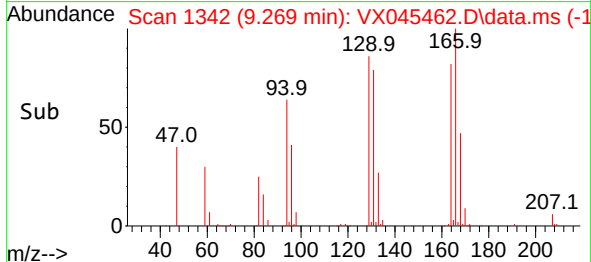
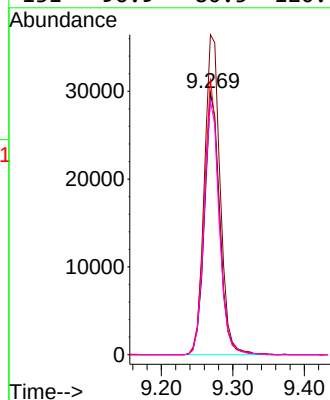
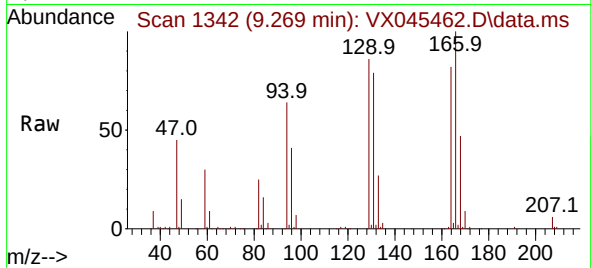




#64
Tetrachloroethene
Concen: 53.180 ug/l
RT: 9.269 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

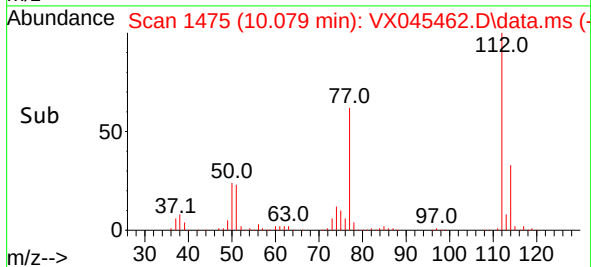
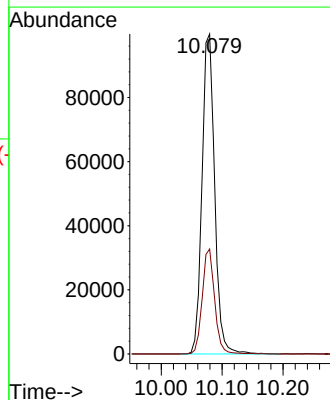
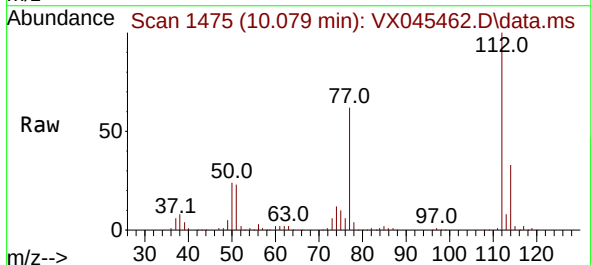
Instrument :
MSVOA_X
ClientSampleId :
RW09-MW01S-20250320MS

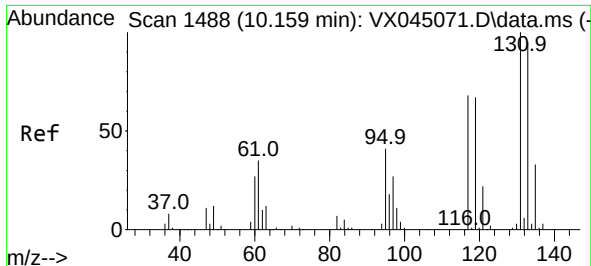
Tgt Ion:164	Resp:	43935
Ion	Ratio	Lower Upper
164	100	
166	122.2	103.6 155.4
129	105.4	82.7 124.1
131	96.9	80.5 120.7



#65
Chlorobenzene
Concen: 52.887 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

Tgt Ion:112	Resp:	144357
Ion	Ratio	Lower Upper
112	100	
114	32.8	26.0 39.0

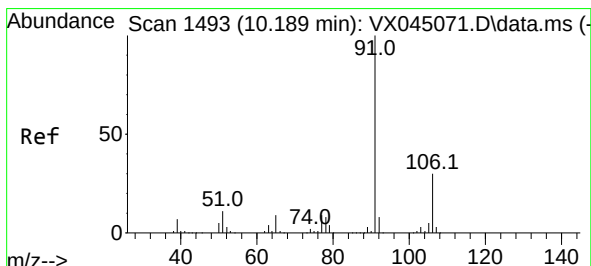
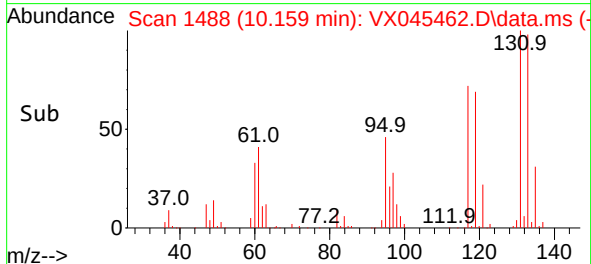
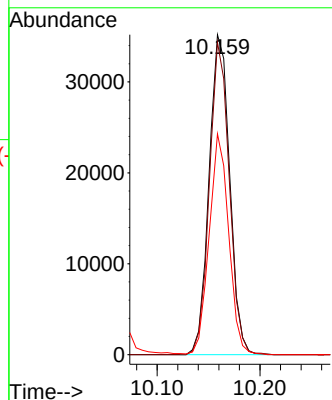
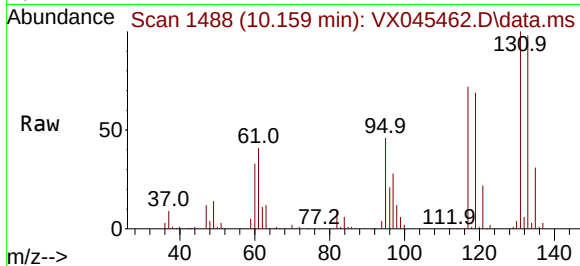




#66
 1,1,1,2-Tetrachloroethane
 Concen: 53.877 ug/l
 RT: 10.159 min Scan# 1488
 Delta R.T. -0.000 min
 Lab File: VX045462.D
 Acq: 26 Mar 2025 12:09

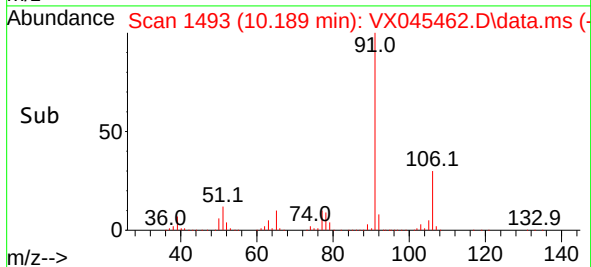
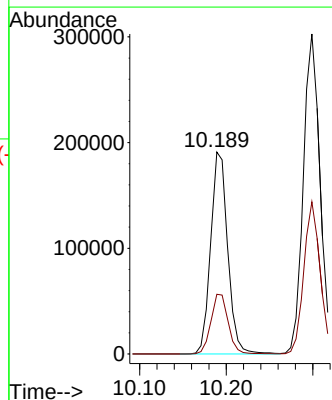
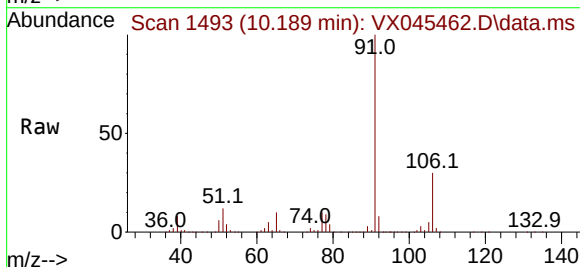
Instrument :
 MSVOA_X
 ClientSampleId :
 RW09-MW01S-20250320MS

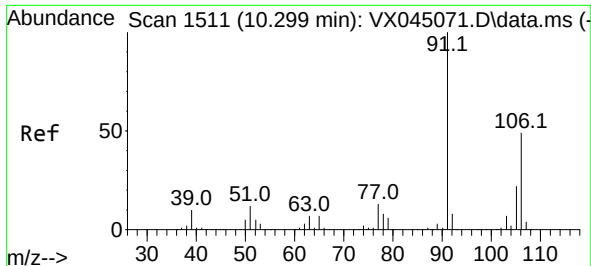
Tgt Ion:	131	Resp:	48973
Ion	Ratio	Lower	Upper
131	100		
133	94.2	48.6	145.9
119	65.4	33.9	101.7



#67
 Ethyl Benzene
 Concen: 54.944 ug/l
 RT: 10.189 min Scan# 1493
 Delta R.T. -0.000 min
 Lab File: VX045462.D
 Acq: 26 Mar 2025 12:09

Tgt Ion:	91	Resp:	261313
Ion	Ratio	Lower	Upper
91	100		
106	29.5	23.9	35.9

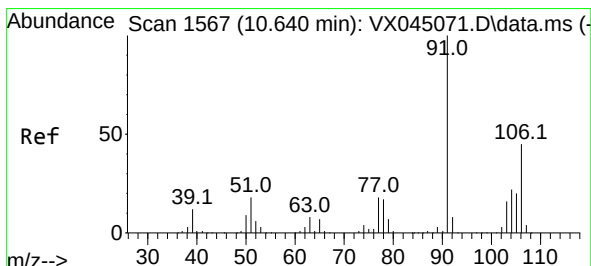
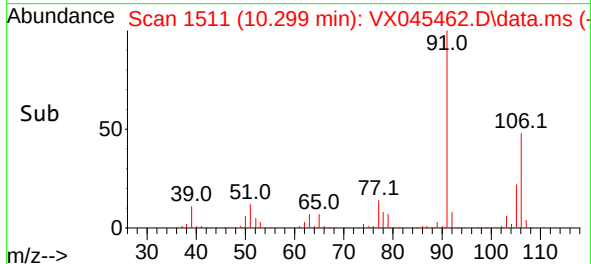
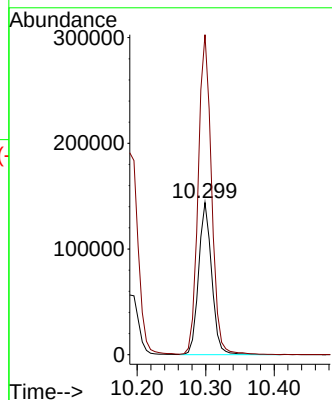
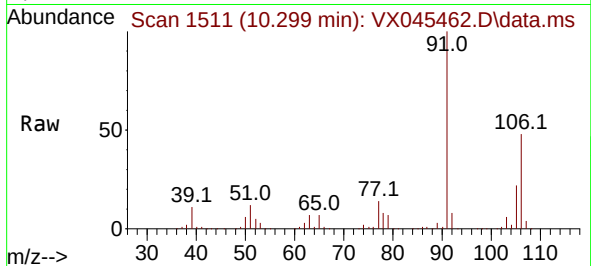




#68
m/p-Xylenes
Concen: 109.870 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

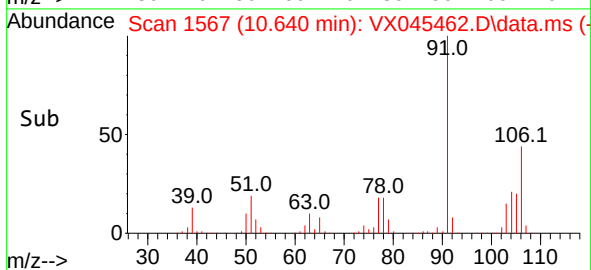
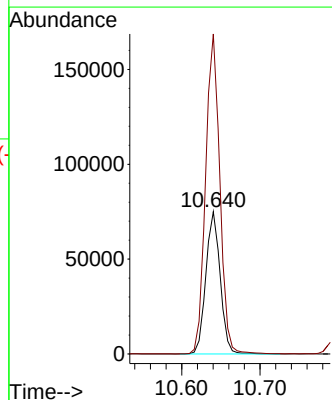
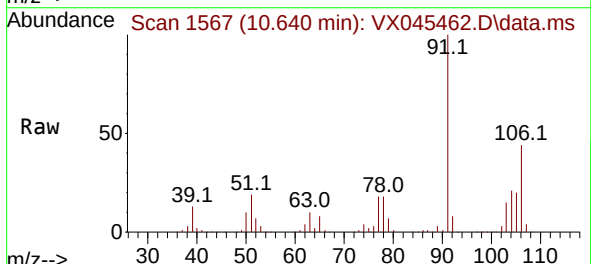
Instrument :
MSVOA_X
ClientSampleId :
RW09-MW01S-20250320MS

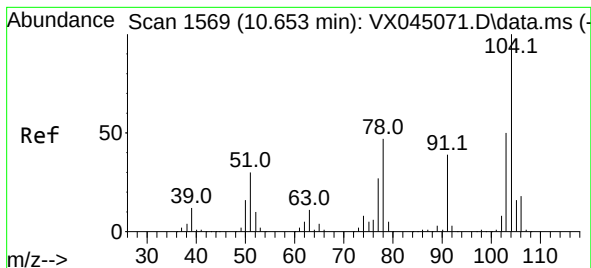
Tgt Ion:106 Resp: 191289
Ion Ratio Lower Upper
106 100
91 214.4 165.4 248.0



#69
o-Xylene
Concen: 54.099 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

Tgt Ion:106 Resp: 94995
Ion Ratio Lower Upper
106 100
91 224.4 109.9 329.6





#70

Styrene

Concen: 56.074 ug/l

RT: 10.652 min Scan# 1569

Delta R.T. -0.000 min

Lab File: VX045462.D

Acq: 26 Mar 2025 12:09

Instrument :

MSVOA_X

ClientSampleId :

RW09-MW01S-20250320MS

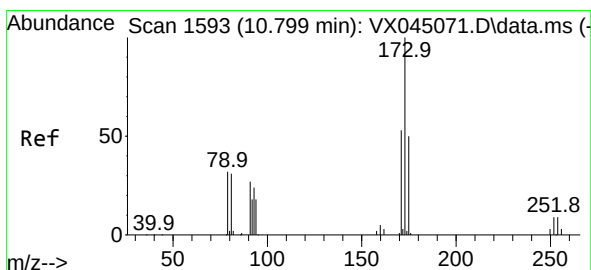
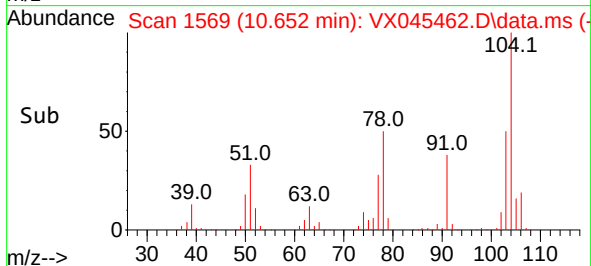
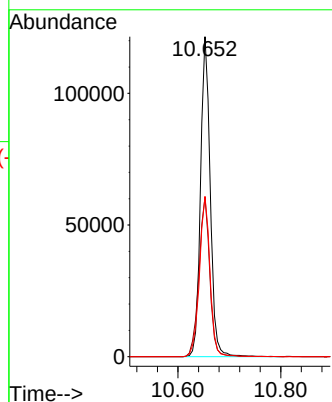
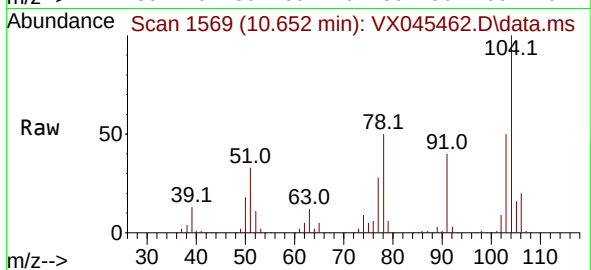
Tgt Ion:104 Resp: 159320

Ion Ratio Lower Upper

104 100

78 55.7 42.2 63.4

103 54.5 43.8 65.8



#71

Bromoform

Concen: 54.637 ug/l

RT: 10.799 min Scan# 1593

Delta R.T. -0.000 min

Lab File: VX045462.D

Acq: 26 Mar 2025 12:09

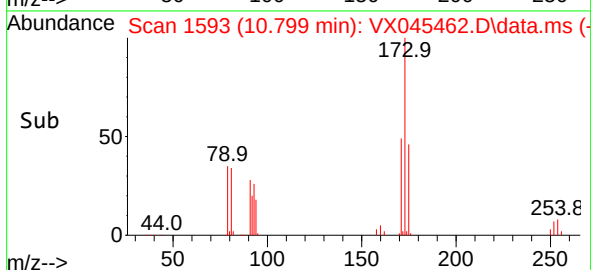
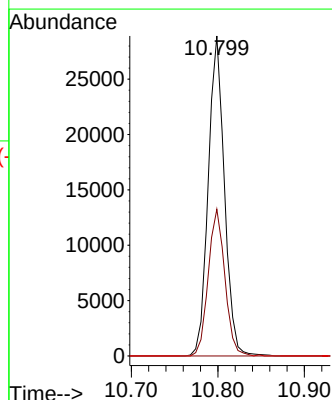
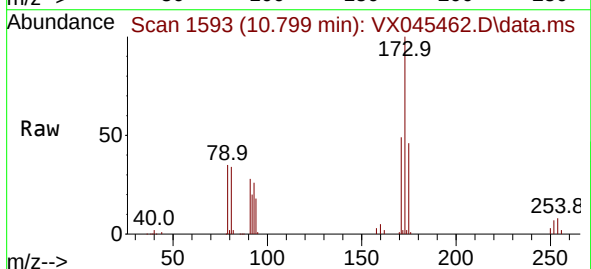
Tgt Ion:173 Resp: 37451

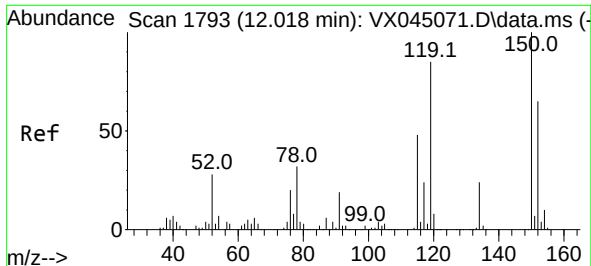
Ion Ratio Lower Upper

173 100

175 47.2 24.6 73.6

254 0.0 0.0 0.0

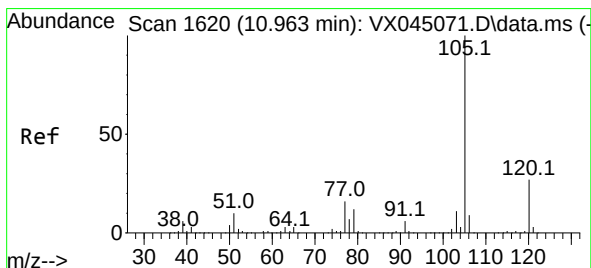
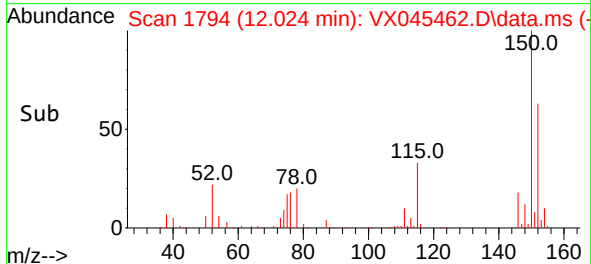
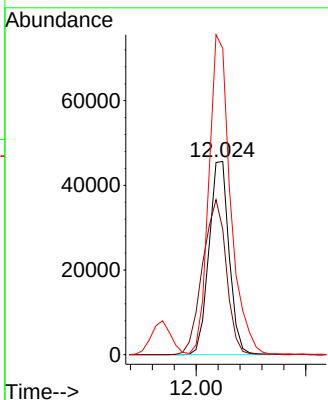
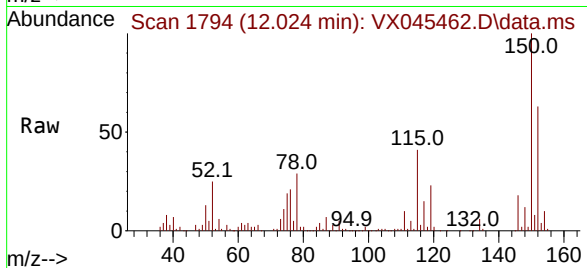




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

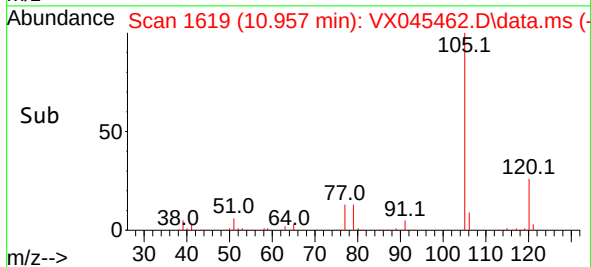
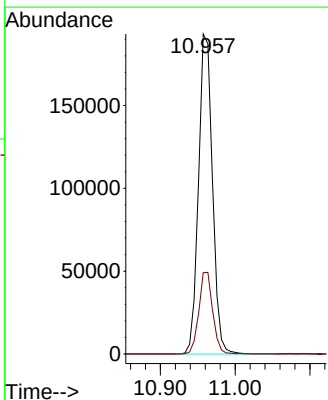
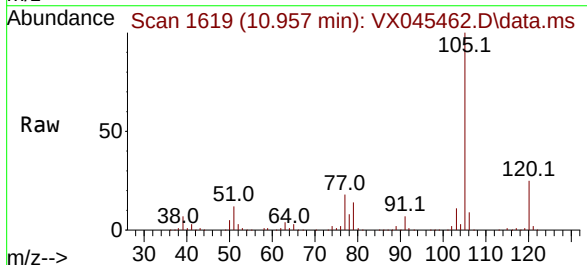
Instrument :
MSVOA_X
ClientSampleId :
RW09-MW01S-20250320MS

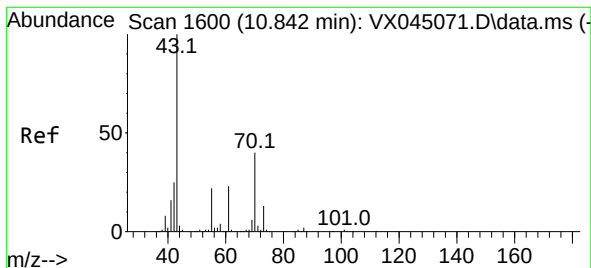
Tgt Ion:152 Resp: 58223
Ion Ratio Lower Upper
152 100
115 94.6 44.2 132.6
150 177.6 0.0 349.0



#73
Isopropylbenzene
Concen: 55.108 ug/l
RT: 10.957 min Scan# 1619
Delta R.T. -0.006 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

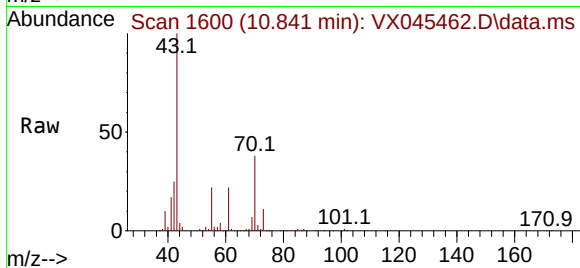
Tgt Ion:105 Resp: 250437
Ion Ratio Lower Upper
105 100
120 25.3 13.2 39.5



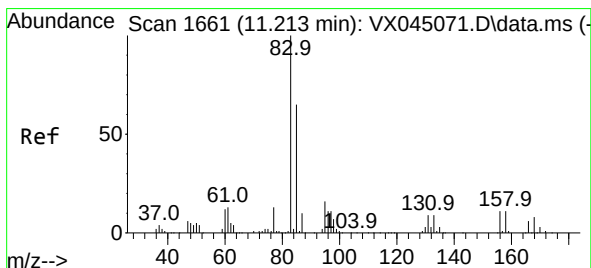
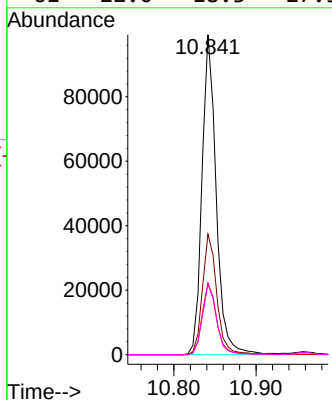
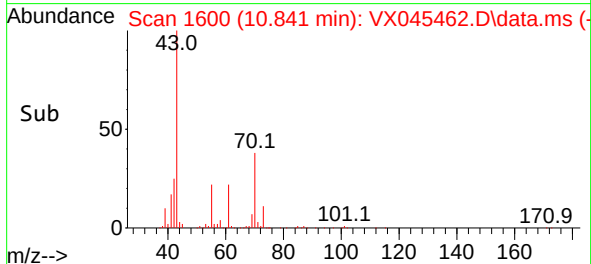


#74
N-amy1 acetate
Concen: 55.933 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

Instrument :
MSVOA_X
ClientSampleId :
RW09-MW01S-20250320MS

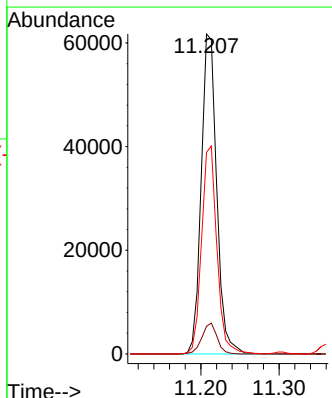
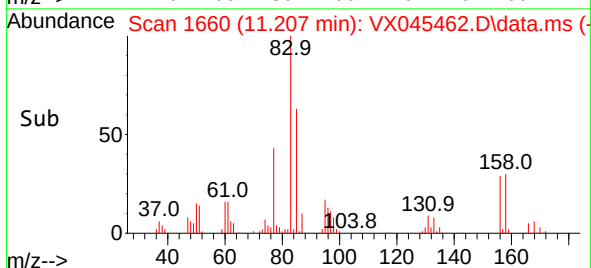
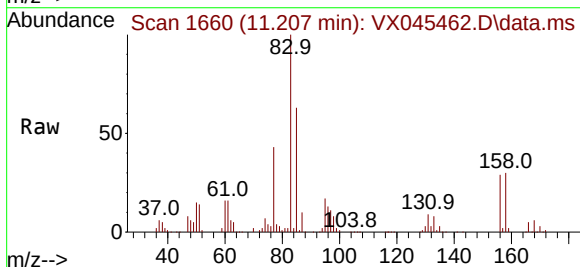


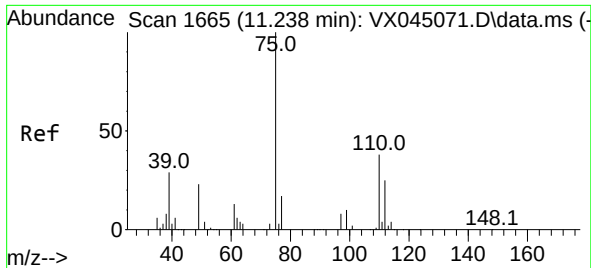
Tgt Ion:	43	Resp:	119273
Ion	Ratio	Lower	Upper
43	100		
70	38.5	31.8	47.6
55	23.3	18.3	27.5
61	22.0	18.3	27.5



#75
1,1,2,2-Tetrachloroethane
Concen: 50.761 ug/l
RT: 11.207 min Scan# 1660
Delta R.T. -0.006 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

Tgt Ion:	83	Resp:	84652
Ion	Ratio	Lower	Upper
83	100		
131	9.5	4.5	13.4
85	64.3	31.7	95.1

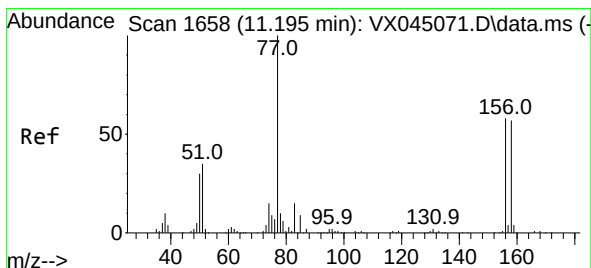
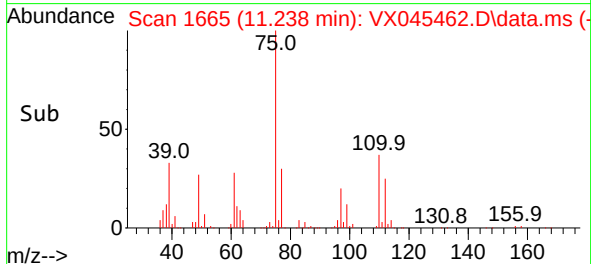
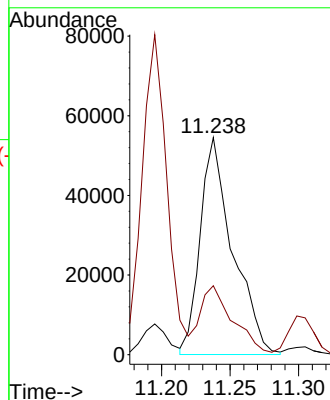
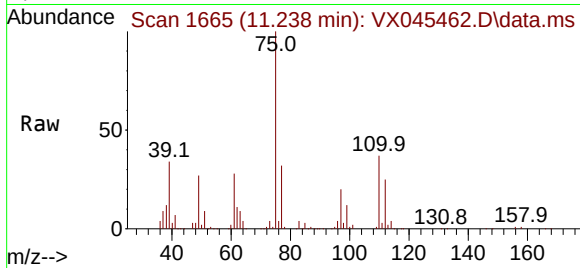




#76
1,2,3-Trichloropropane
Concen: 66.507 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

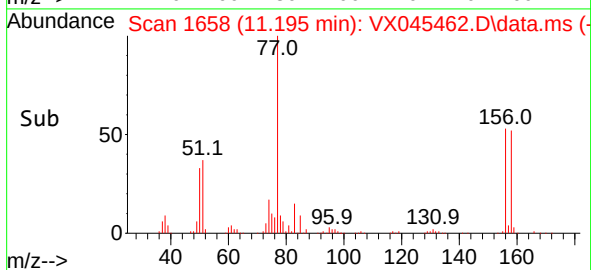
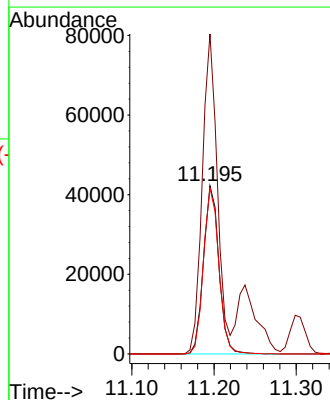
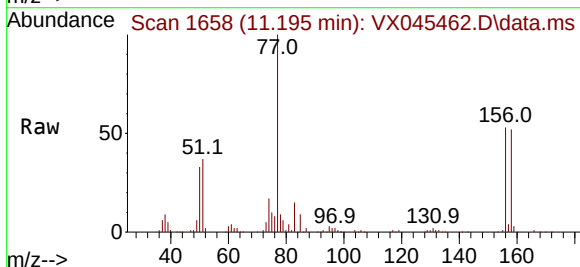
Instrument :
MSVOA_X
ClientSampleId :
RW09-MW01S-20250320MS

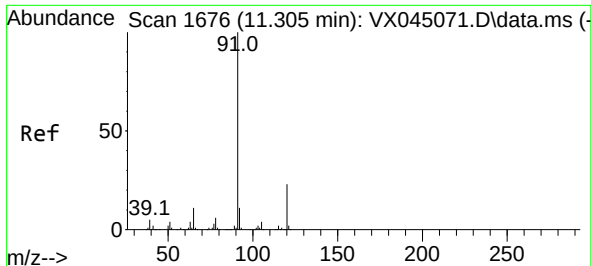
Tgt Ion: 75 Resp: 90126
Ion Ratio Lower Upper
75 100
77 32.1 20.7 62.1



#77
Bromobenzene
Concen: 51.444 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

Tgt Ion:156 Resp: 55160
Ion Ratio Lower Upper
156 100
77 184.8 85.8 257.4
158 98.7 48.4 145.2

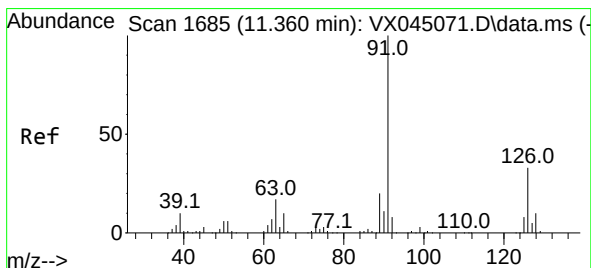
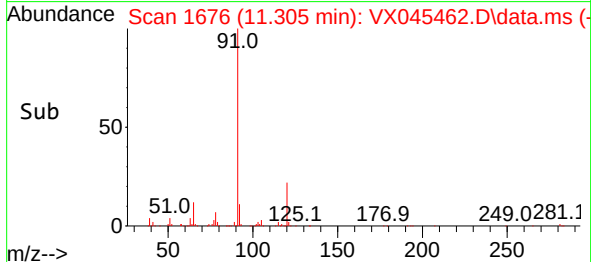
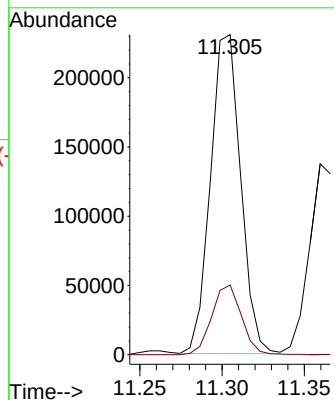
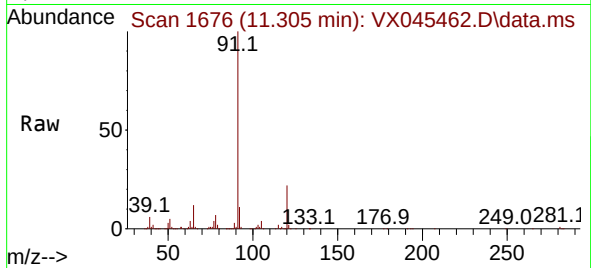




#78
n-propylbenzene
Concen: 57.219 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

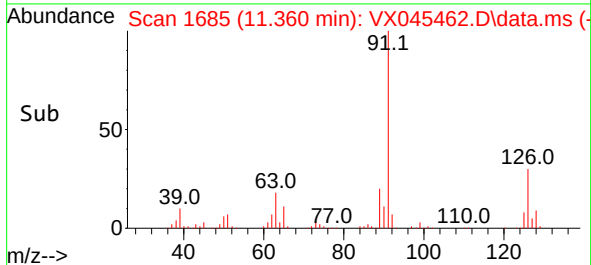
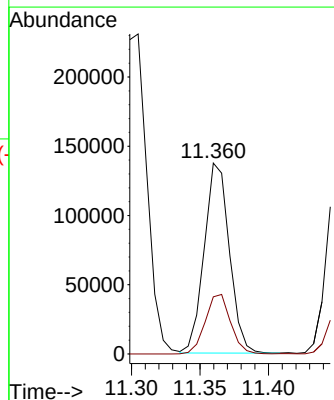
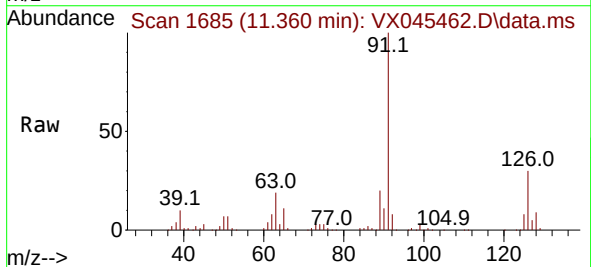
Instrument :
MSVOA_X
ClientSampleId :
RW09-MW01S-20250320MS

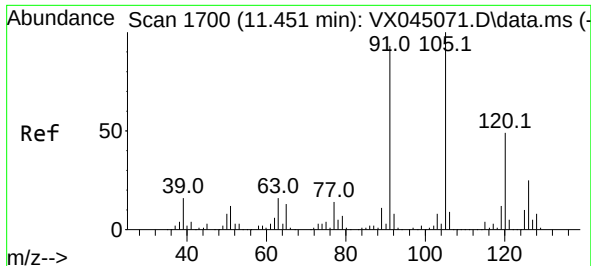
Tgt Ion: 91 Resp: 293737
Ion Ratio Lower Upper
91 100
120 21.5 11.2 33.6



#79
2-Chlorotoluene
Concen: 53.691 ug/l
RT: 11.360 min Scan# 1685
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

Tgt Ion: 91 Resp: 175537
Ion Ratio Lower Upper
91 100
126 31.7 16.4 49.4

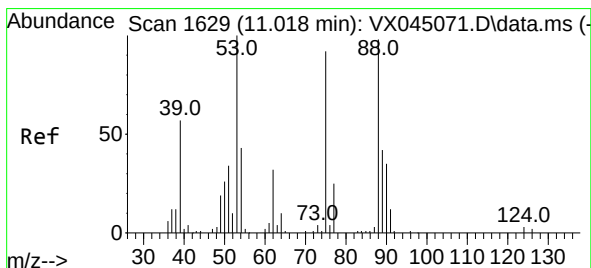
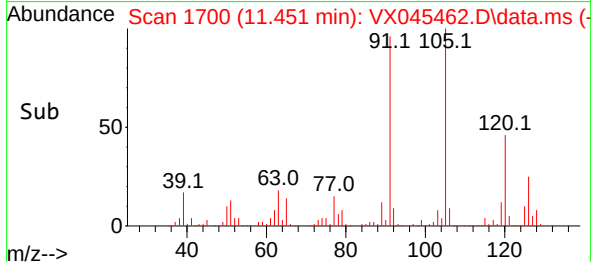
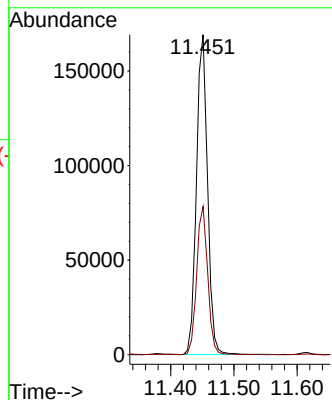
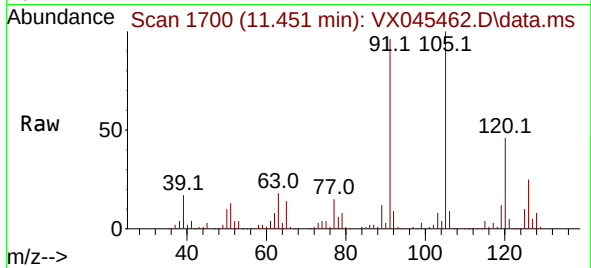




#80
1,3,5-Trimethylbenzene
Concen: 56.177 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

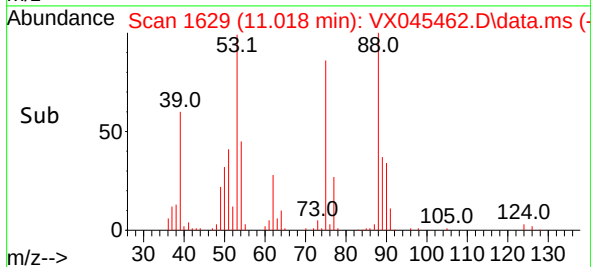
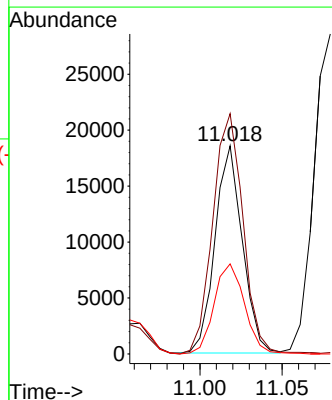
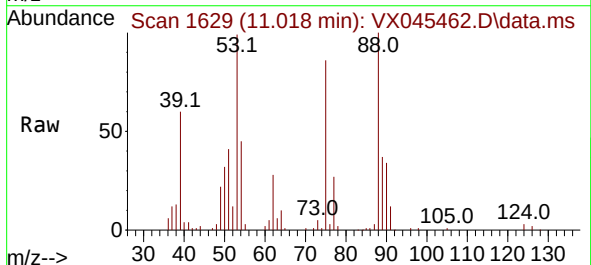
Instrument :
MSVOA_X
ClientSampleId :
RW09-MW01S-20250320MS

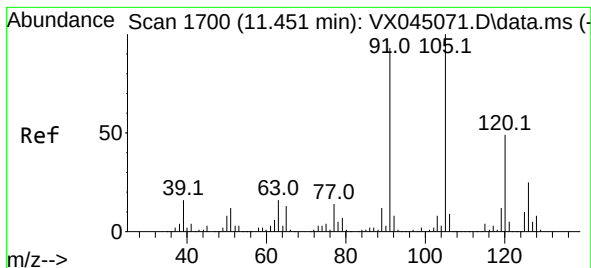
Tgt Ion:105 Resp: 206424
Ion Ratio Lower Upper
105 100
120 46.2 24.1 72.2



#81
trans-1,4-Dichloro-2-butene
Concen: 54.092 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

Tgt Ion: 75 Resp: 21420
Ion Ratio Lower Upper
75 100
53 128.6 88.5 132.7
89 48.4 36.2 54.4

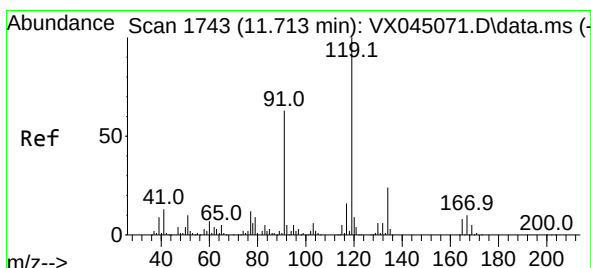
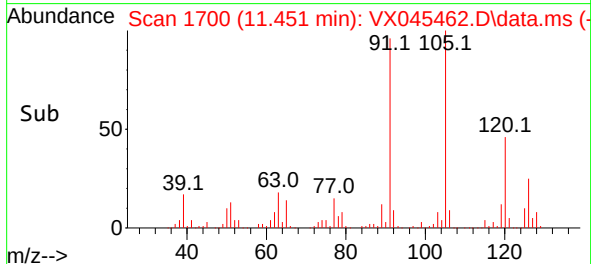
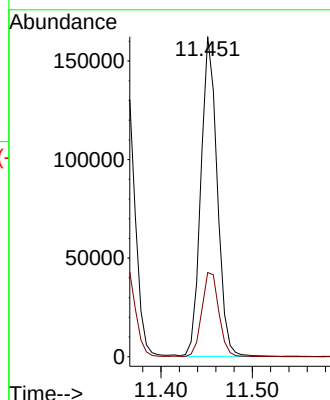
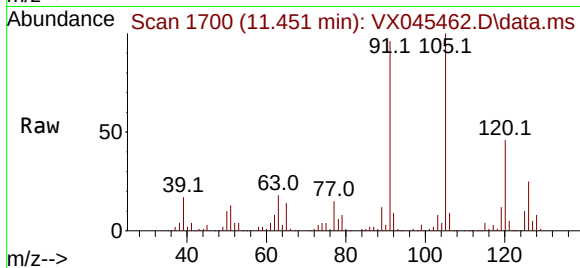




#82
4-Chlorotoluene
Concen: 56.323 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

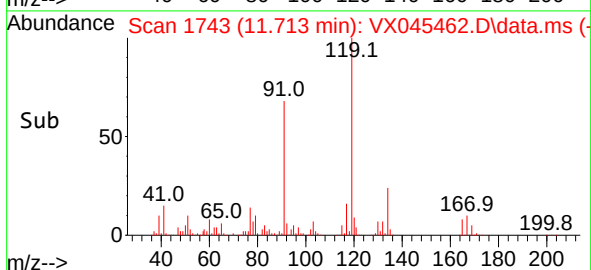
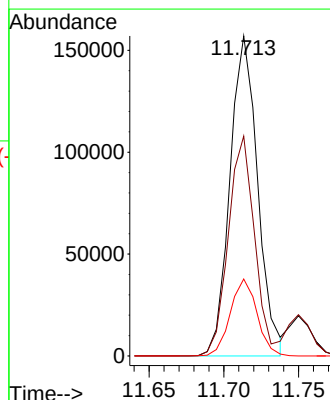
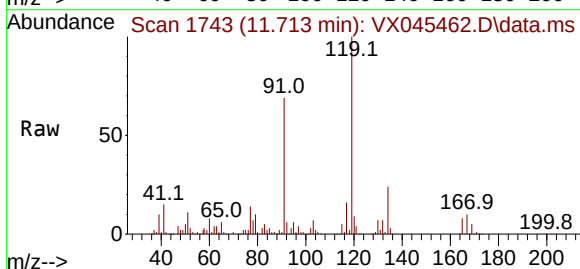
Instrument :
MSVOA_X
ClientSampleId :
RW09-MW01S-20250320MS

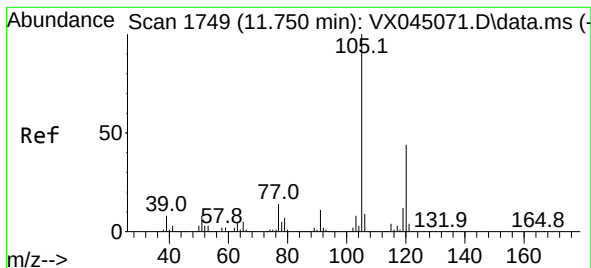
Tgt Ion: 91 Resp: 200691
Ion Ratio Lower Upper
91 100
126 27.6 14.1 42.4



#83
tert-Butylbenzene
Concen: 53.652 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

Tgt Ion: 119 Resp: 202565
Ion Ratio Lower Upper
119 100
91 65.7 30.7 92.1
134 23.2 11.7 35.0





#84

1,2,4-Trimethylbenzene

Concen: 55.934 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.000 min

Lab File: VX045462.D

Acq: 26 Mar 2025 12:09

Instrument :

MSVOA_X

ClientSampleId :

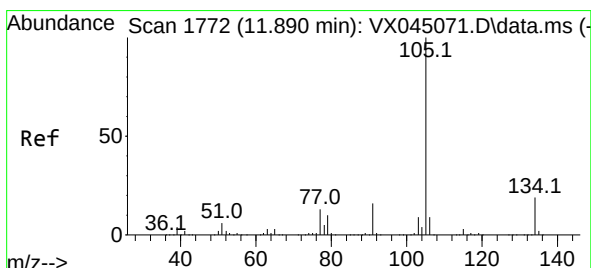
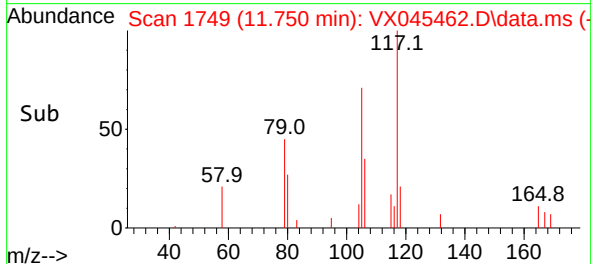
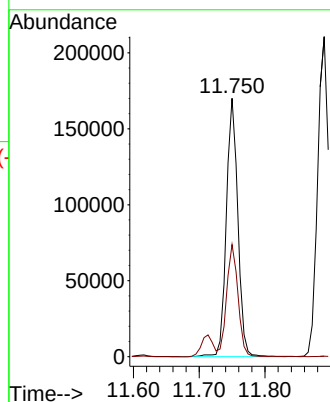
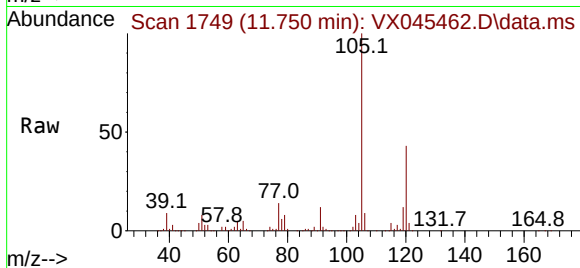
RW09-MW01S-20250320MS

Tgt Ion:105 Resp: 206804

Ion Ratio Lower Upper

105 100

120 43.2 22.1 66.1



#85

sec-Butylbenzene

Concen: 56.298 ug/l

RT: 11.890 min Scan# 1772

Delta R.T. -0.000 min

Lab File: VX045462.D

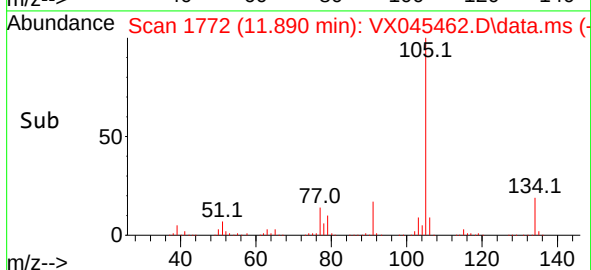
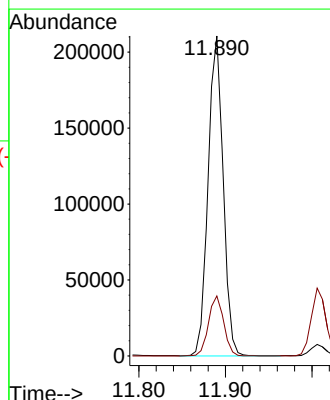
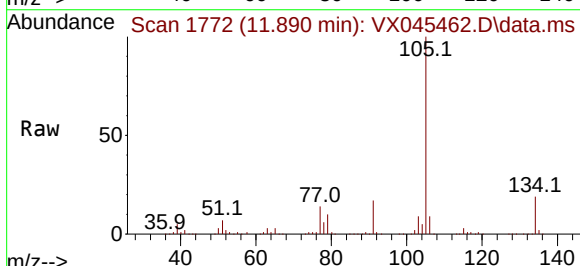
Acq: 26 Mar 2025 12:09

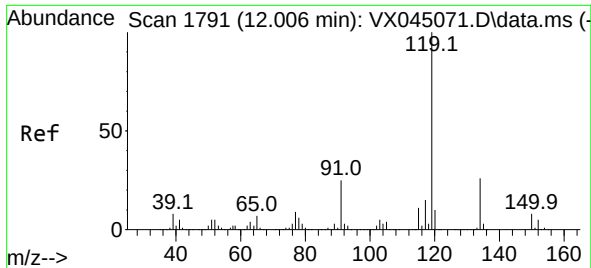
Tgt Ion:105 Resp: 254610

Ion Ratio Lower Upper

105 100

134 18.9 9.8 29.4

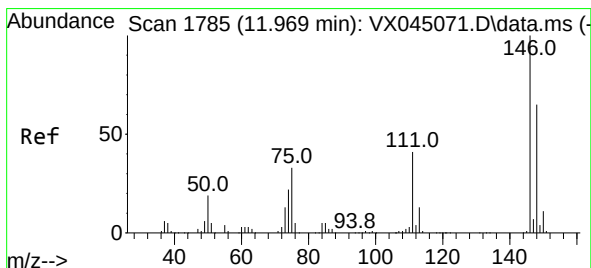
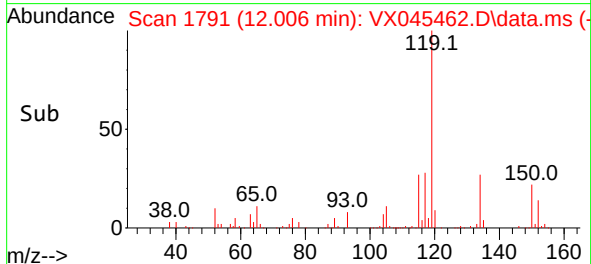
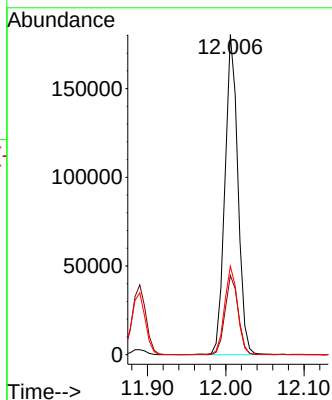
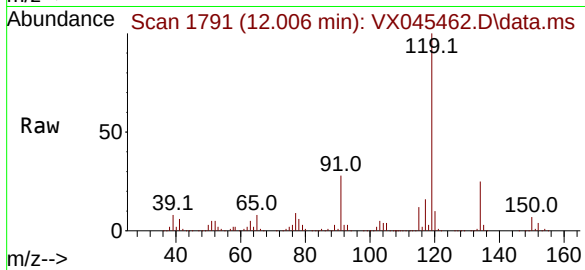




#86
 p-Isopropyltoluene
 Concen: 56.955 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX045462.D
 Acq: 26 Mar 2025 12:09

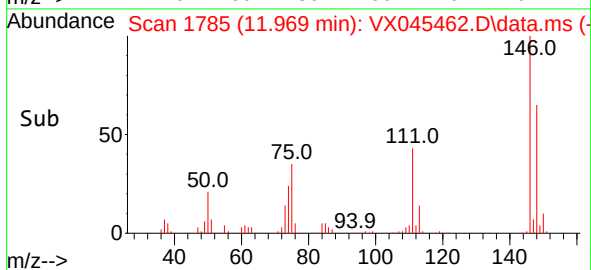
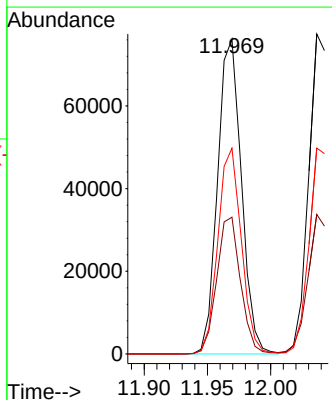
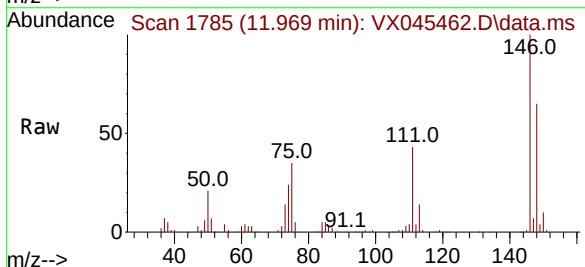
Instrument :
 MSVOA_X
 ClientSampleId :
 RW09-MW01S-20250320MS

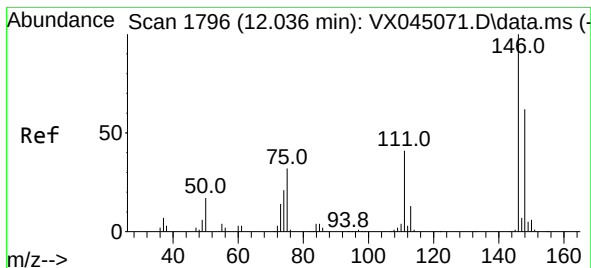
Tgt Ion:119 Resp: 208162
 Ion Ratio Lower Upper
 119 100
 134 25.1 12.9 38.6
 91 27.5 12.7 38.0



#87
 1,3-Dichlorobenzene
 Concen: 52.049 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. -0.000 min
 Lab File: VX045462.D
 Acq: 26 Mar 2025 12:09

Tgt Ion:146 Resp: 99559
 Ion Ratio Lower Upper
 146 100
 111 43.4 21.1 63.4
 148 64.5 31.9 95.7





#88

1,4-Dichlorobenzene

Concen: 51.163 ug/l

RT: 12.036 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX045462.D

Acq: 26 Mar 2025 12:09

Instrument :

MSVOA_X

ClientSampleId :

RW09-MW01S-20250320MS

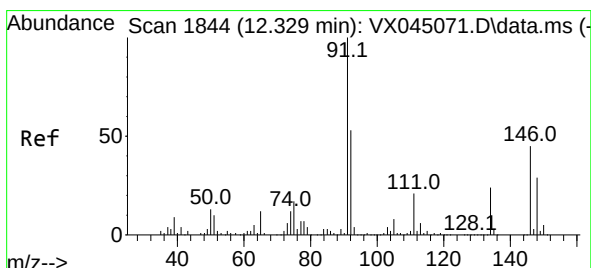
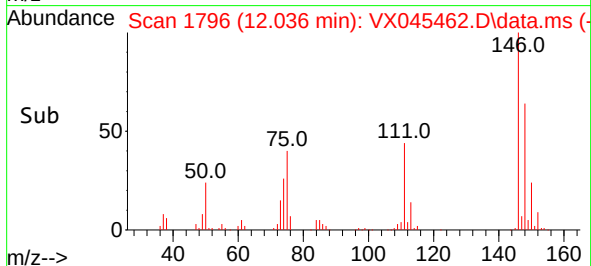
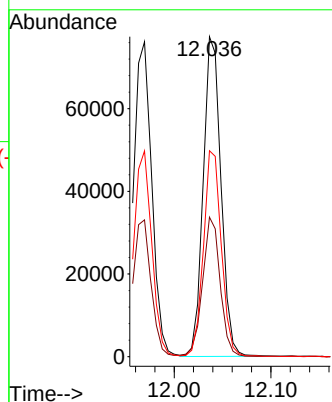
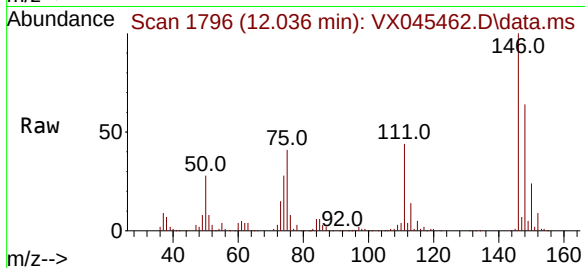
Tgt Ion:146 Resp: 99011

Ion Ratio Lower Upper

146 100

111 43.2 20.2 60.5

148 64.9 31.9 95.9



#89

n-Butylbenzene

Concen: 59.401 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.000 min

Lab File: VX045462.D

Acq: 26 Mar 2025 12:09

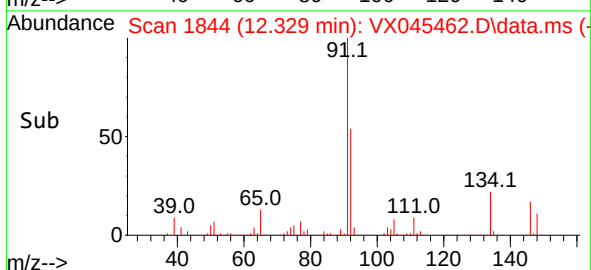
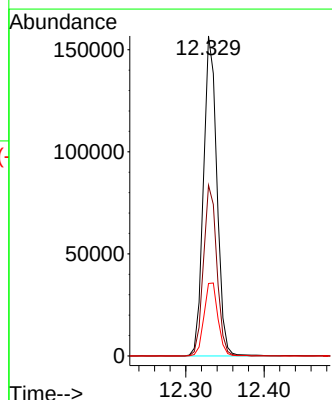
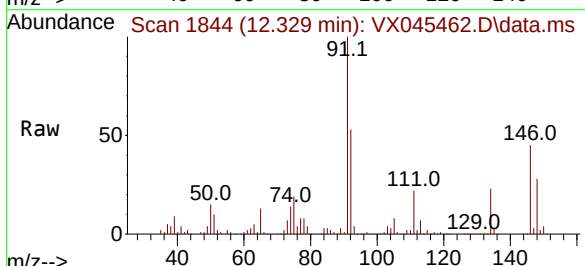
Tgt Ion: 91 Resp: 186985

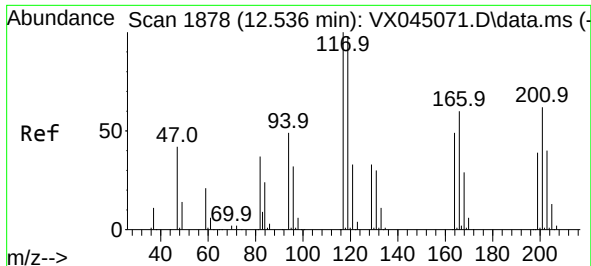
Ion Ratio Lower Upper

91 100

92 53.2 26.7 80.0

134 23.7 12.2 36.6

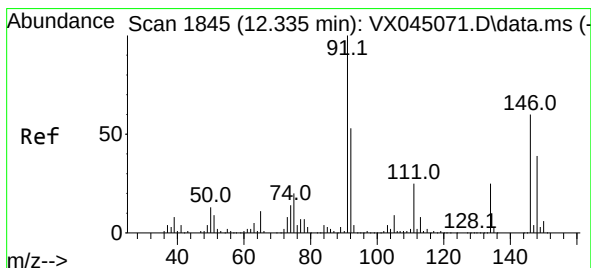
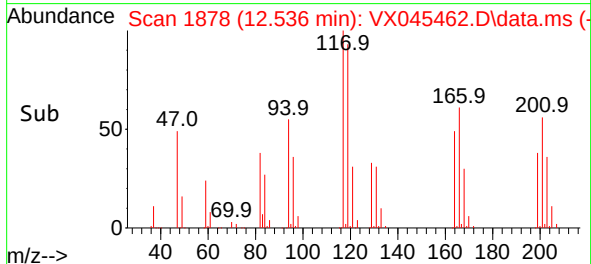
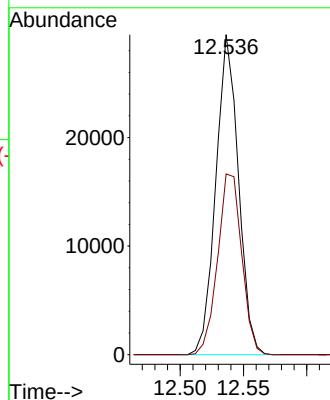
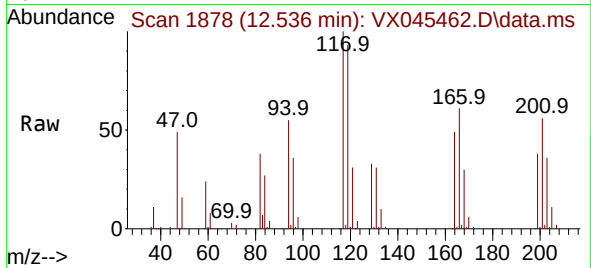




#90
Hexachloroethane
Concen: 55.214 ug/l
RT: 12.536 min Scan# 117
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

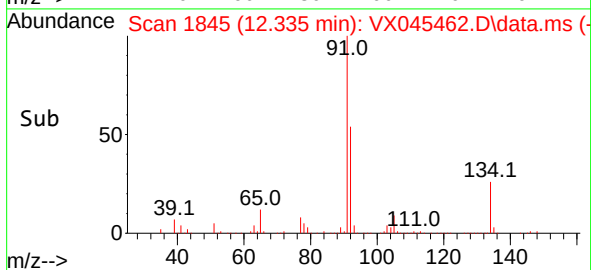
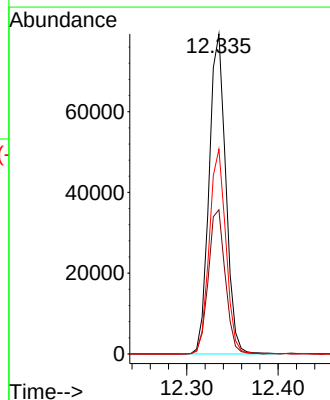
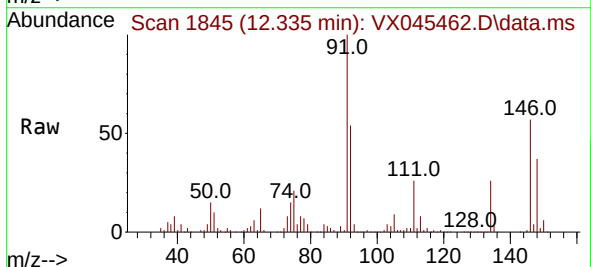
Instrument :
MSVOA_X
ClientSampleId :
RW09-MW01S-20250320MS

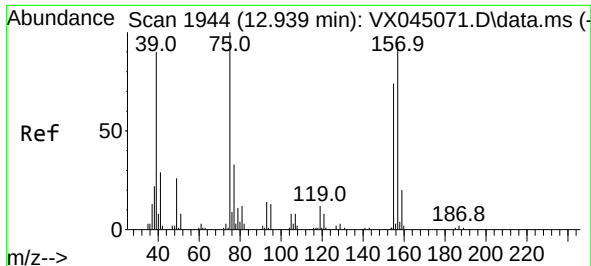
Tgt Ion:117 Resp: 36501
Ion Ratio Lower Upper
117 100
201 60.4 31.9 95.9



#91
1,2-Dichlorobenzene
Concen: 52.215 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

Tgt Ion:146 Resp: 100191
Ion Ratio Lower Upper
146 100
111 45.7 21.6 65.0
148 63.7 31.9 95.9





#92

1,2-Dibromo-3-Chloropropane

Concen: 58.851 ug/l

RT: 12.939 min Scan# 1944

Delta R.T. -0.000 min

Lab File: VX045462.D

Acq: 26 Mar 2025 12:09

Instrument :

MSVOA_X

ClientSampleId :

RW09-MW01S-20250320MS

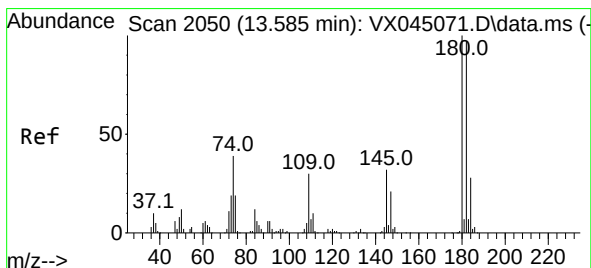
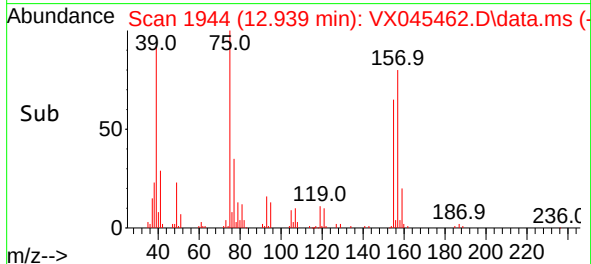
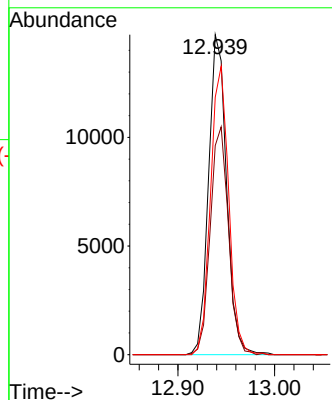
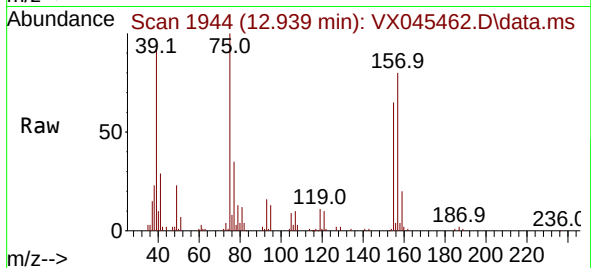
Tgt Ion: 75 Resp: 19120

Ion Ratio Lower Upper

75 100

155 71.8 39.6 118.7

157 90.7 51.1 153.4



#93

1,2,4-Trichlorobenzene

Concen: 51.723 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. -0.000 min

Lab File: VX045462.D

Acq: 26 Mar 2025 12:09

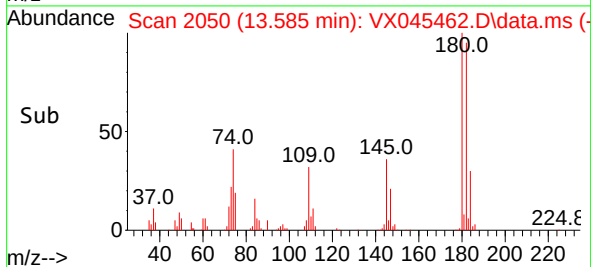
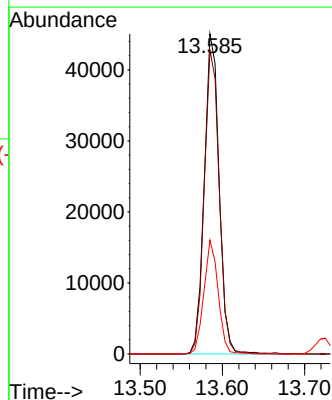
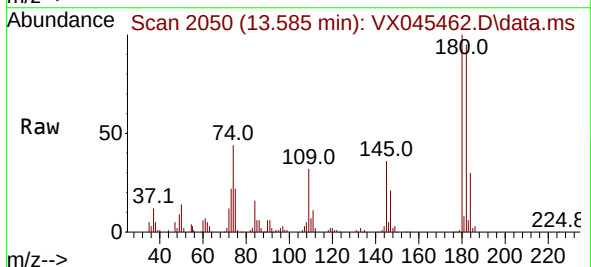
Tgt Ion: 180 Resp: 56512

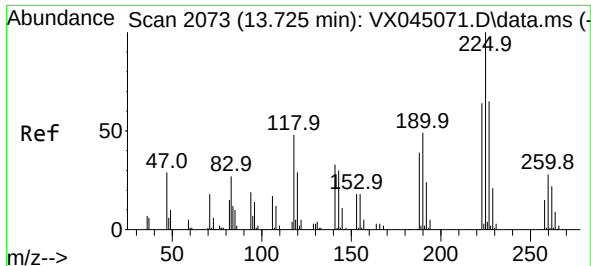
Ion Ratio Lower Upper

180 100

182 95.2 47.3 141.9

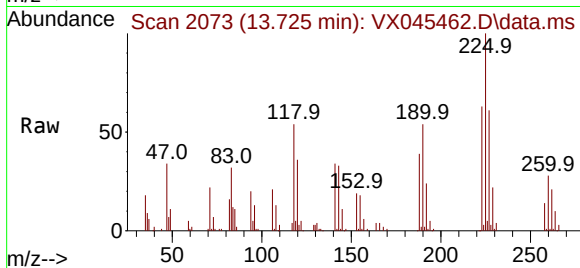
145 34.2 16.3 48.9



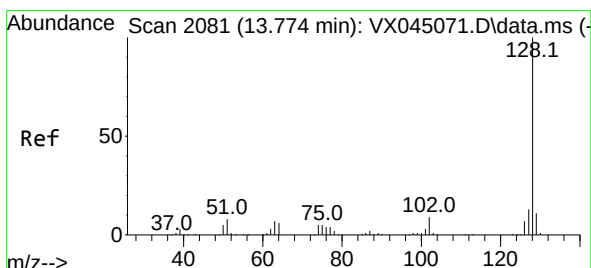
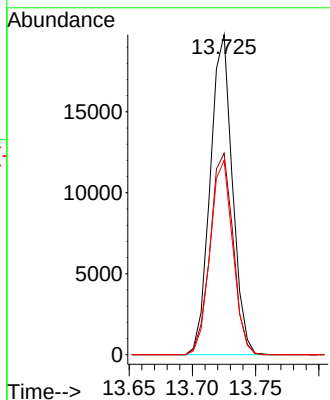
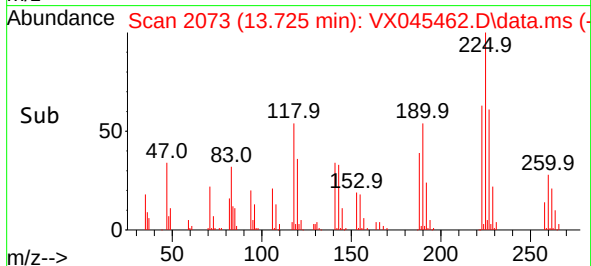


#94
Hexachlorobutadiene
Concen: 53.744 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09

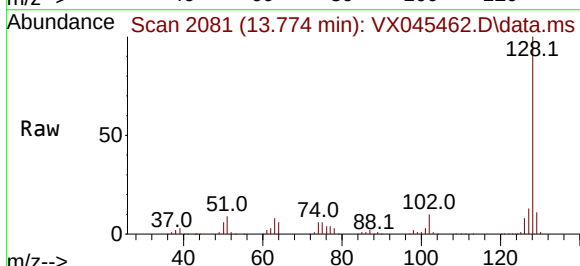
Instrument :
MSVOA_X
ClientSampleId :
RW09-MW01S-20250320MS



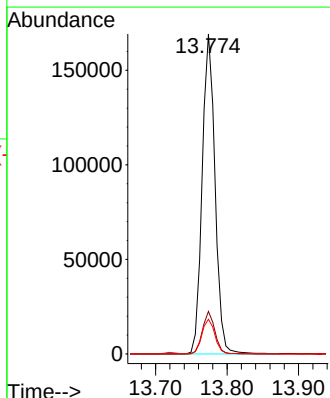
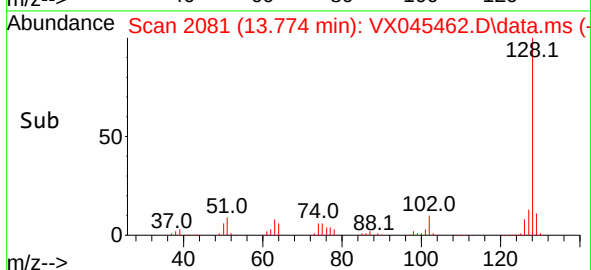
Tgt Ion:225 Resp: 24074
Ion Ratio Lower Upper
225 100
223 65.4 31.9 95.7
227 62.1 31.4 94.0

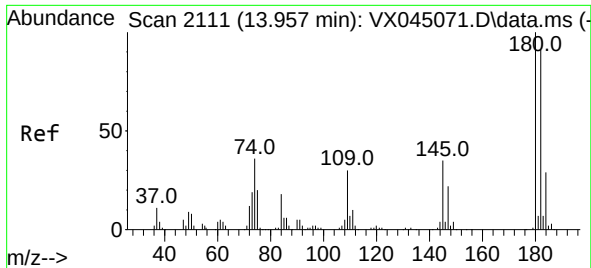


#95
Naphthalene
Concen: 50.432 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX045462.D
Acq: 26 Mar 2025 12:09



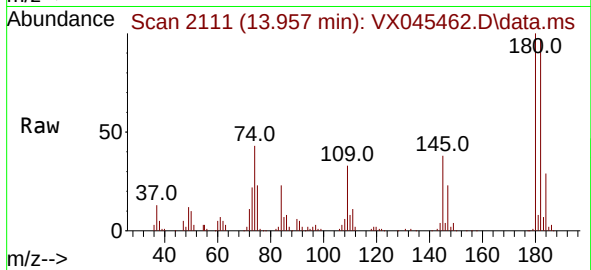
Tgt Ion:128 Resp: 211704
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 11.0 8.7 13.1





#96
 1,2,3-Trichlorobenzene
 Concen: 51.264 ug/l
 RT: 13.957 min Scan# 2111
 Delta R.T. -0.000 min
 Lab File: VX045462.D
 Acq: 26 Mar 2025 12:09

Instrument :
 MSVOA_X
 ClientSampleId :
 RW09-MW01S-20250320MS



Tgt Ion:180 Resp: 59088
 Ion Ratio Lower Upper
 180 100
 182 94.8 47.5 142.6
 145 35.3 17.0 50.9

