

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061125\
 Data File : VX046641.D
 Acq On : 11 Jun 2025 16:47
 Operator : JC/MD
 Sample : Q2230-03MS
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GW-MW01-060425MS

Quant Time: Jun 12 02:32:22 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060625W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 06 16:56:12 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.568	168	80829	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	141022	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	125449	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	63001	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	68333	47.518	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	95.040%
35) Dibromofluoromethane	5.403	113	54143	52.208	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	104.420%
50) Toluene-d8	8.653	98	174641	51.078	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	102.160%
62) 4-Bromofluorobenzene	11.079	95	71997	50.894	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	101.780%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.185	85	55189	49.181	ug/l	99
3) Chloromethane	1.307	50	49886	48.840	ug/l	100
4) Vinyl Chloride	1.386	62	49623	48.736	ug/l	99
5) Bromomethane	1.618	94	26246	42.460	ug/l	96
6) Chloroethane	1.697	64	32943	49.866	ug/l	95
7) Trichlorofluoromethane	1.904	101	86652	51.436	ug/l	98
8) Diethyl Ether	2.148	74	31877	53.554	ug/l	88
9) 1,1,2-Trichlorotrifluo...	2.349	101	59141	55.721	ug/l	96
10) Methyl Iodide	2.471	142	58537	50.877	ug/l	98
11) Tert butyl alcohol	2.971	59	47445	297.334	ug/l	99
12) 1,1-Dichloroethene	2.337	96	54434	56.724	ug/l	92
13) Acrolein	2.252	56	50454	260.062	ug/l	99
14) Allyl chloride	2.684	41	109159	57.919	ug/l	93
15) Acrylonitrile	3.081	53	184732	306.193	ug/l	99
16) Acetone	2.392	43	195958	345.230	ug/l	94
17) Carbon Disulfide	2.532	76	107736	52.862	ug/l	99
18) Methyl Acetate	2.721	43	111849	65.298	ug/l	97
19) Methyl tert-butyl Ether	3.129	73	210789	62.775	ug/l	100
20) Methylene Chloride	2.806	84	64032	55.503	ug/l	95
21) trans-1,2-Dichloroethene	3.111	96	55678	54.825	ug/l	99
22) Diisopropyl ether	3.776	45	232197	62.491	ug/l #	74
23) Vinyl Acetate	3.739	43	893940	311.614	ug/l	100
24) 1,1-Dichloroethane	3.629	63	122523	59.165	ug/l	100
25) 2-Butanone	4.568	43	253554	316.735	ug/l	98
26) 2,2-Dichloropropane	4.495	77	94890	61.723	ug/l	98
27) cis-1,2-Dichloroethene	4.507	96	73546	58.828	ug/l	96
28) Bromochloromethane	4.916	49	53361	54.024	ug/l	98
29) Tetrahydrofuran	5.019	42	150219	297.136	ug/l	98
30) Chloroform	5.111	83	136904	63.094	ug/l	96
31) Cyclohexane	5.489	56	93511	55.934	ug/l	99
32) 1,1,1-Trichloroethane	5.397	97	110017	59.274	ug/l	97
36) 1,1-Dichloropropene	5.708	75	78754	53.163	ug/l	99
37) Ethyl Acetate	4.733	43	94445	65.323	ug/l	99
38) Carbon Tetrachloride	5.690	117	93895	56.589	ug/l	99
39) Methylcyclohexane	7.391	83	94639	54.125	ug/l	97
40) Benzene	6.050	78	242275	58.095	ug/l	99

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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.940	41	57904	64.493	ug/l	94
42) 1,2-Dichloroethane	6.098	62	98381	56.705	ug/l	98
43) Isopropyl Acetate	6.348	43	155654	61.754	ug/l	99
44) Trichloroethene	7.135	130	59079	55.755	ug/l	99
45) 1,2-Dichloropropane	7.440	63	65333	60.694	ug/l	100
46) Dibromomethane	7.586	93	48007	59.283	ug/l	98
47) Bromodichloromethane	7.830	83	103096	61.917	ug/l	96
48) Methyl methacrylate	7.702	41	80120	61.780	ug/l	95
49) 1,4-Dioxane	7.665	88	20129	1160.676	ug/l	99
51) 4-Methyl-2-Pentanone	8.574	43	510424	318.674	ug/l	98
52) Toluene	8.720	92	159232	62.150	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	94946	63.598	ug/l	98
54) cis-1,3-Dichloropropene	8.372	75	101464	61.127	ug/l	90
55) 1,1,2-Trichloroethane	9.153	97	65236	63.426	ug/l	98
56) Ethyl methacrylate	9.116	69	104288	65.889	ug/l	94
57) 1,3-Dichloropropane	9.311	76	109677	60.340	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.263	63	1317	1.528	ug/l	99
59) 2-Hexanone	9.433	43	366111	318.711	ug/l	97
60) Dibromochloromethane	9.525	129	76280	63.050	ug/l	99
61) 1,2-Dibromoethane	9.610	107	64605	60.277	ug/l	98
64) Tetrachloroethene	9.275	164	45958	54.786	ug/l	96
65) Chlorobenzene	10.079	112	174659	59.198	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	63873	64.065	ug/l	99
67) Ethyl Benzene	10.195	91	339109	65.838	ug/l	98
68) m/p-Xylenes	10.299	106	278890	149.265	ug/l	97
69) o-Xylene	10.640	106	170900	94.565	ug/l	100
70) Styrene	10.653	104	196786	63.611	ug/l	97
71) Bromoform	10.799	173	49303	64.856	ug/l #	97
73) Isopropylbenzene	10.963	105	311506	62.899	ug/l	100
74) N-amyl acetate	10.842	43	140476	64.410	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	97335	61.402	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	107376	80.465	ug/l	85
77) Bromobenzene	11.195	156	69998	60.893	ug/l	96
78) n-propylbenzene	11.305	91	381289	63.608	ug/l	99
79) 2-Chlorotoluene	11.366	91	227781	63.014	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	299297	72.523	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	30173	65.224	ug/l	92
82) 4-Chlorotoluene	11.451	91	252716	58.983	ug/l	98
83) tert-Butylbenzene	11.713	119	259455	61.758	ug/l	95
84) 1,2,4-Trimethylbenzene	11.750	105	428093	102.538	ug/l	99
85) sec-Butylbenzene	11.890	105	328394	60.834	ug/l	99
86) p-Isopropyltoluene	12.006	119	273527	60.781	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	132095	59.177	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	131861	57.008	ug/l	99
89) n-Butylbenzene	12.329	91	269319	60.941	ug/l	96
90) Hexachloroethane	12.536	117	50932	63.677	ug/l	96
91) 1,2-Dichlorobenzene	12.335	146	128987	59.863	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.939	75	22181	62.485	ug/l	92
93) 1,2,4-Trichlorobenzene	13.585	180	87233	59.349	ug/l	97
94) Hexachlorobutadiene	13.725	225	34998	51.236	ug/l	96
95) Naphthalene	13.774	128	328865	70.554	ug/l	100
96) 1,2,3-Trichlorobenzene	13.957	180	86490	58.683	ug/l	97

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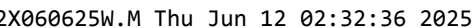
Instrument :
MSVOA_X
ClientSampleId :
GW-MW01-060425MS

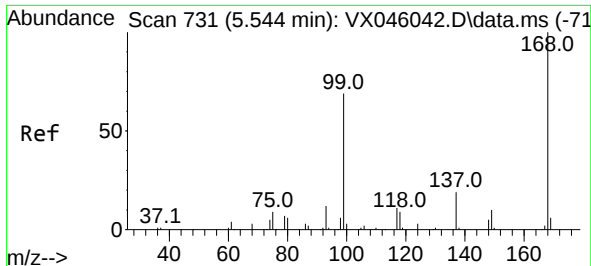
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QLast Update : Fri Jun 06 16:56:12 2025
Response via : Initial Calibration

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

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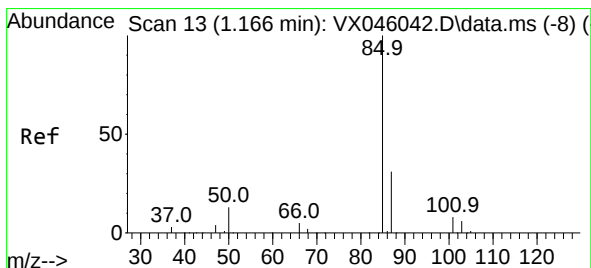
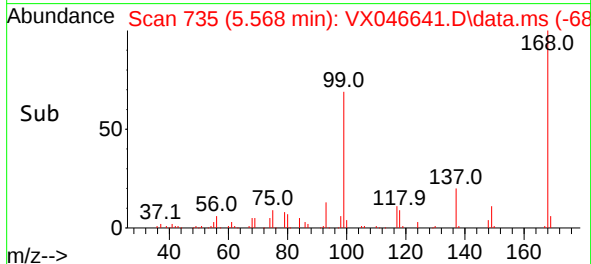
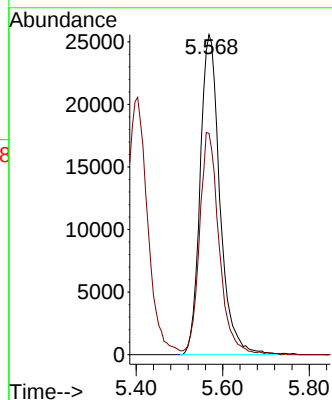
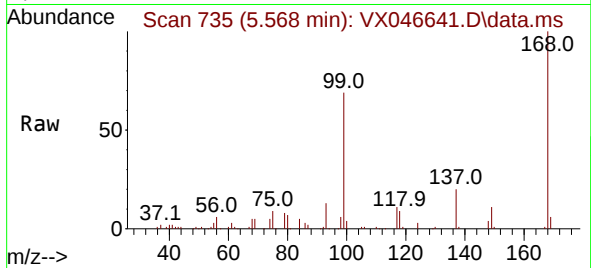




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.568 min Scan# 71
Delta R.T. 0.000 min
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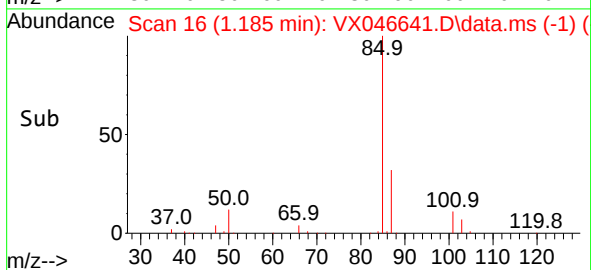
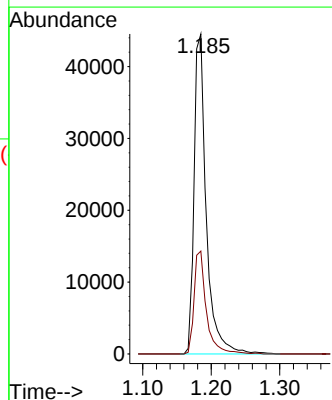
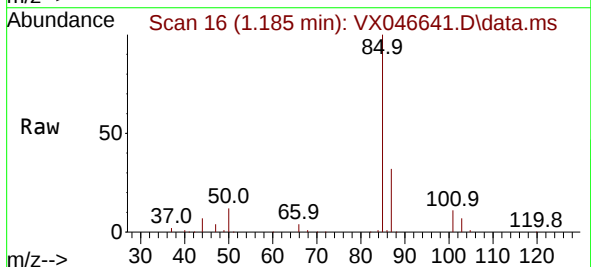
Instrument :
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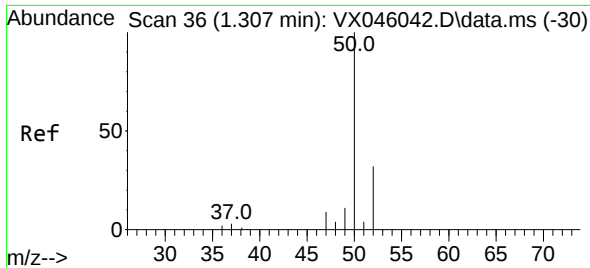
Tgt Ion:168 Resp: 80829
Ion Ratio Lower Upper
168 100
99 69.1 54.9 82.3



#2
Dichlorodifluoromethane
Concen: 49.181 ug/l
RT: 1.185 min Scan# 16
Delta R.T. -0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

Tgt Ion: 85 Resp: 55189
Ion Ratio Lower Upper
85 100
87 32.2 15.7 47.1

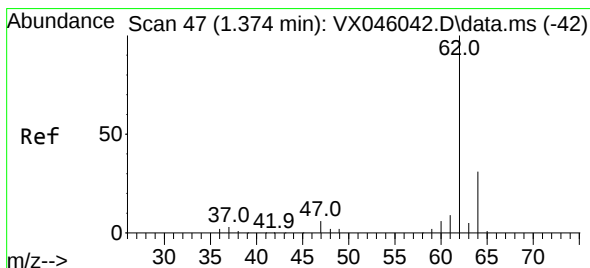
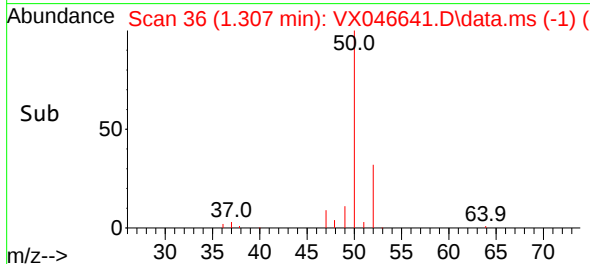
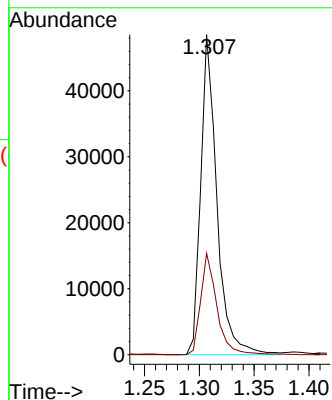
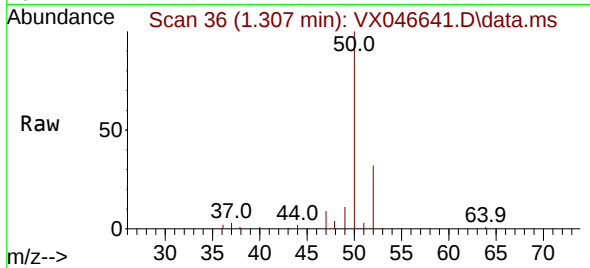




#3
Chloromethane
Concen: 48.840 ug/l
RT: 1.307 min Scan# 30
Delta R.T. -0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

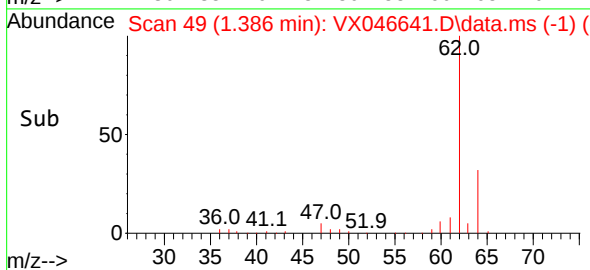
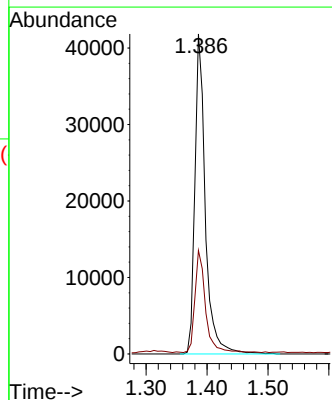
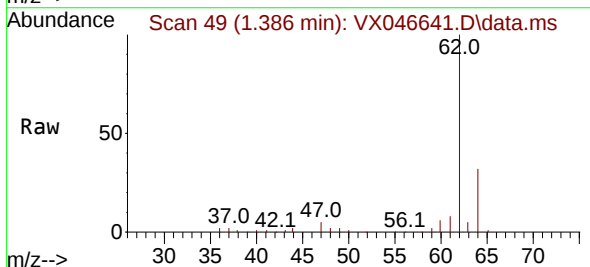
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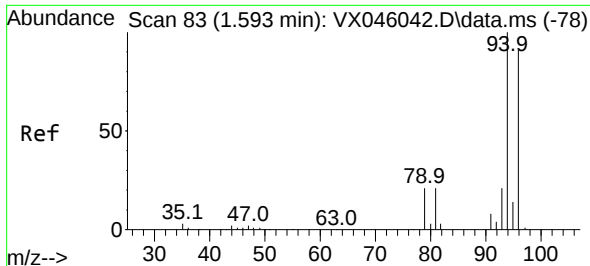
Tgt Ion: 50 Resp: 49886
Ion Ratio Lower Upper
50 100
52 31.7 25.4 38.2



#4
Vinyl Chloride
Concen: 48.736 ug/l
RT: 1.386 min Scan# 49
Delta R.T. -0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

Tgt Ion: 62 Resp: 49623
Ion Ratio Lower Upper
62 100
64 31.8 25.2 37.8

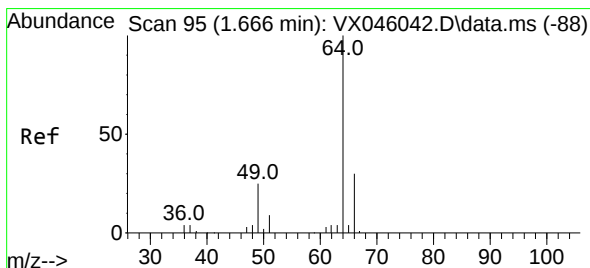
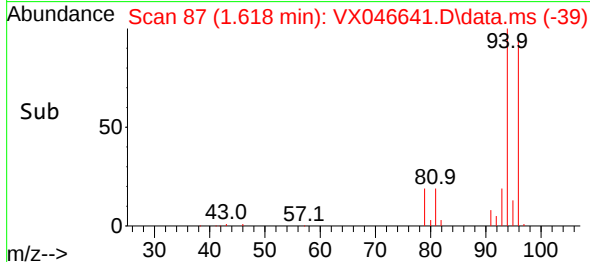
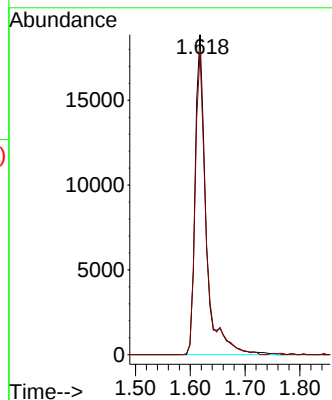
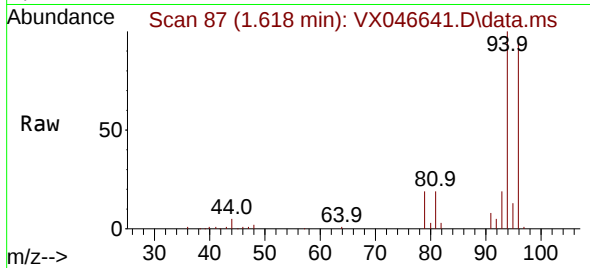




#5
Bromomethane
Concen: 42.460 ug/l
RT: 1.618 min Scan# 81
Delta R.T. -0.006 min
Lab File: VX046641.D
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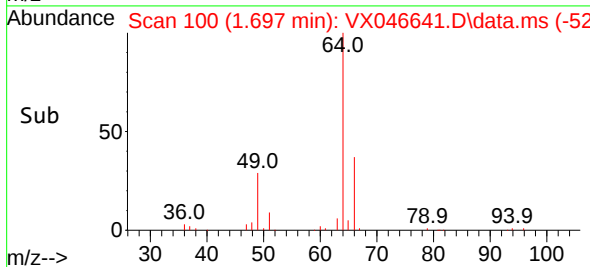
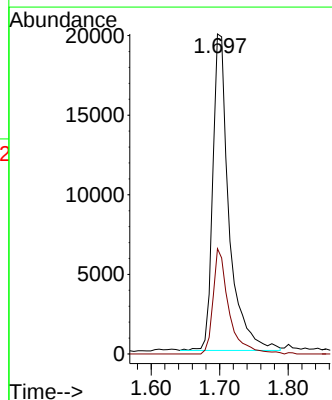
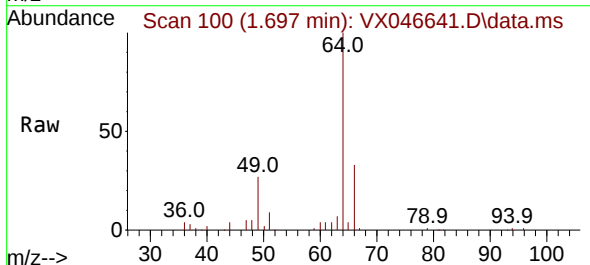
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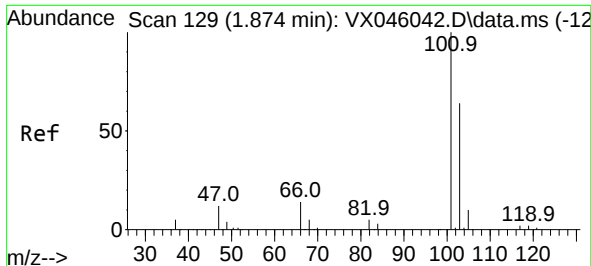
Tgt Ion: 94 Resp: 26246
Ion Ratio Lower Upper
94 100
96 94.4 72.8 109.2



#6
Chloroethane
Concen: 49.866 ug/l
RT: 1.697 min Scan# 100
Delta R.T. -0.006 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

Tgt Ion: 64 Resp: 32943
Ion Ratio Lower Upper
64 100
66 33.3 24.3 36.5

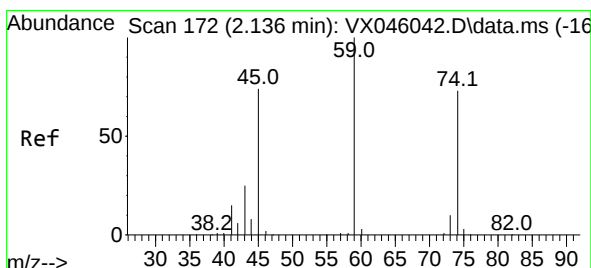
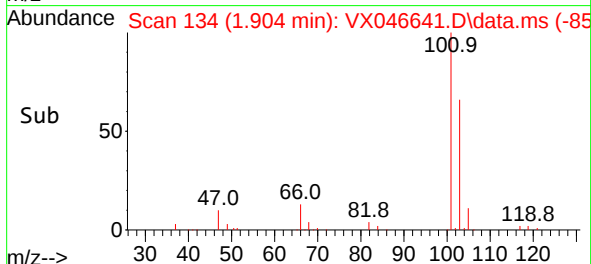
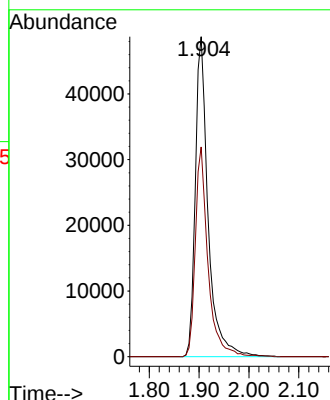
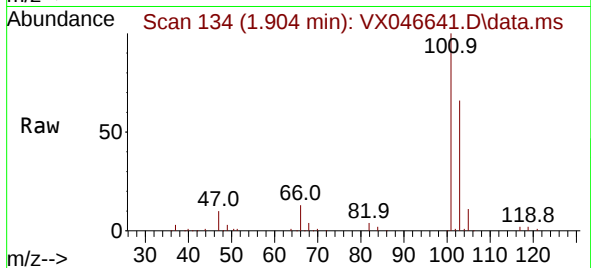




#7
 Trichlorofluoromethane
 Concen: 51.436 ug/l
 RT: 1.904 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX046641.D
 Acq: 11 Jun 2025 16:47

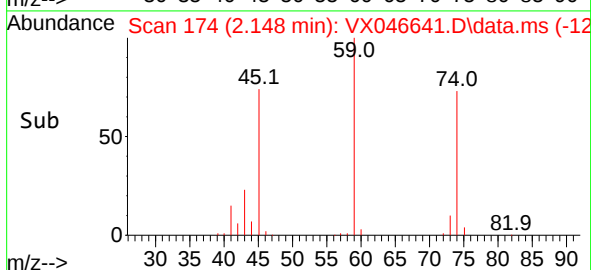
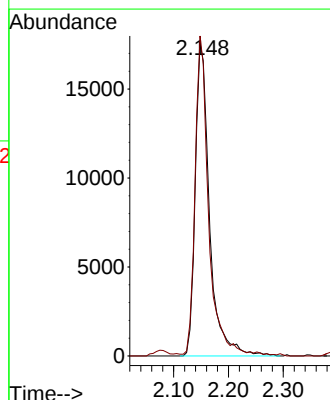
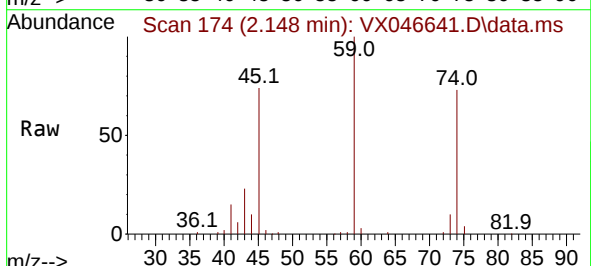
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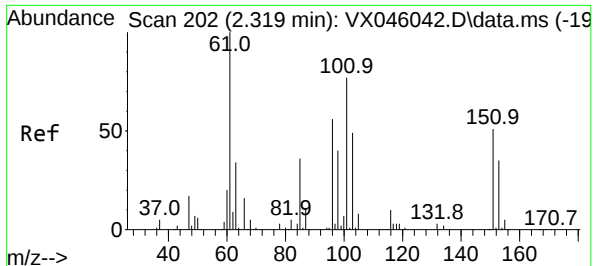
Tgt Ion:101 Resp: 86652
 Ion Ratio Lower Upper
 101 100
 103 65.6 51.0 76.4



#8
 Diethyl Ether
 Concen: 53.554 ug/l
 RT: 2.148 min Scan# 174
 Delta R.T. -0.006 min
 Lab File: VX046641.D
 Acq: 11 Jun 2025 16:47

Tgt Ion: 74 Resp: 31877
 Ion Ratio Lower Upper
 74 100
 45 96.9 54.9 164.8

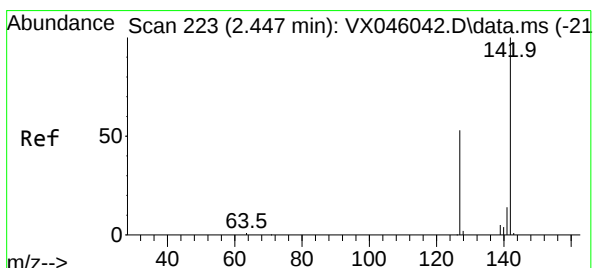
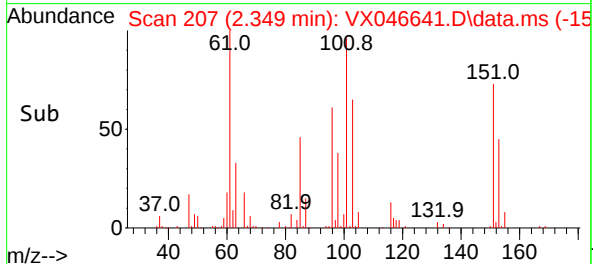
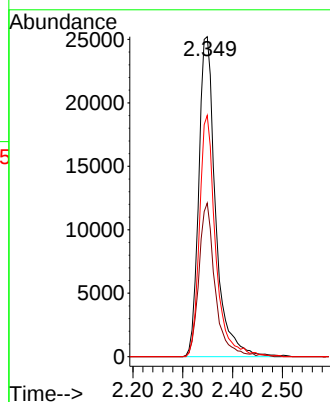
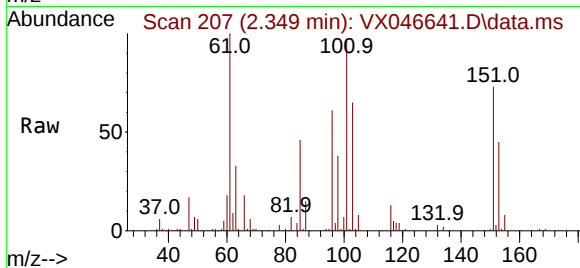




#9
1,1,2-Trichlorotrifluoroethane
Concen: 55.721 ug/l
RT: 2.349 min Scan# 207
Delta R.T. 0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

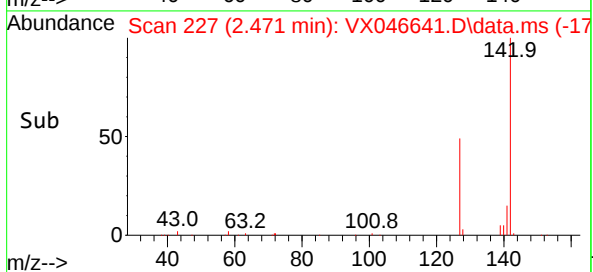
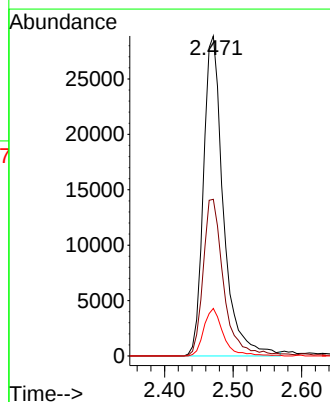
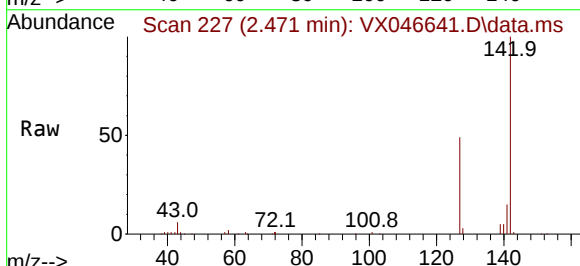
Instrument :
MSVOA_X
ClientSampleId :
GW-MW01-060425MS

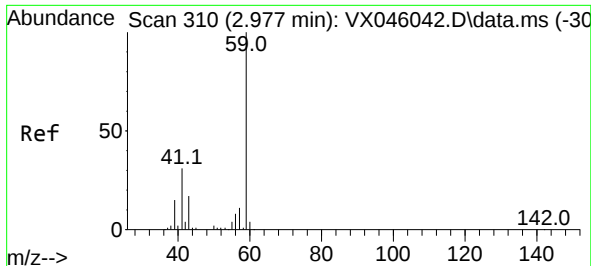
Tgt Ion:101 Resp: 59141
Ion Ratio Lower Upper
101 100
85 46.5 38.6 58.0
151 72.4 55.2 82.8



#10
Methyl Iodide
Concen: 50.877 ug/l
RT: 2.471 min Scan# 227
Delta R.T. 0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

Tgt Ion:142 Resp: 58537
Ion Ratio Lower Upper
142 100
127 50.6 41.7 62.5
141 14.5 11.5 17.3

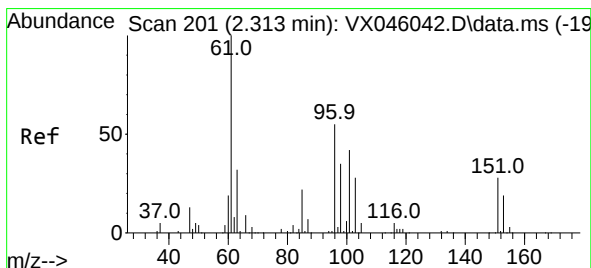
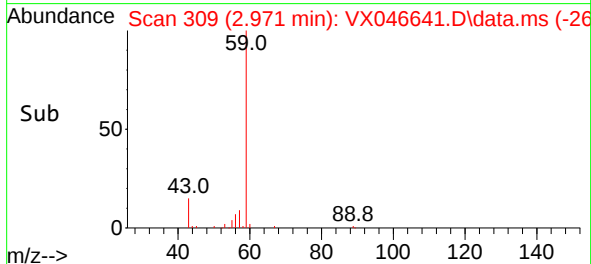
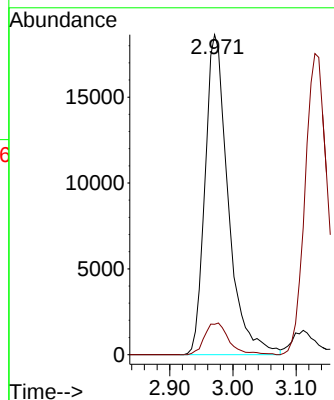
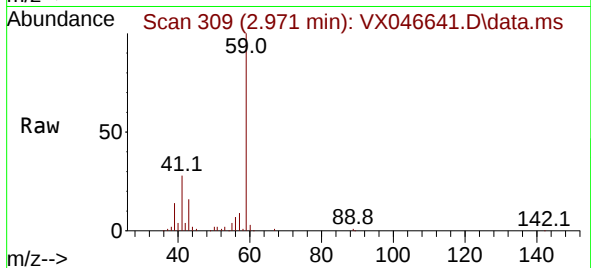




#11
Tert butyl alcohol
Concen: 297.334 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

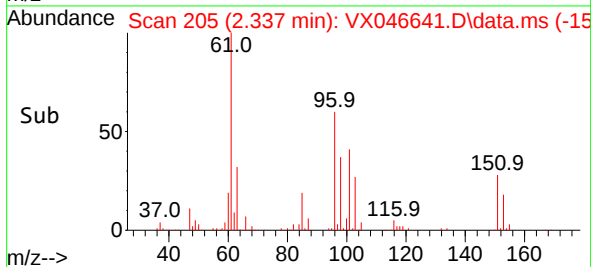
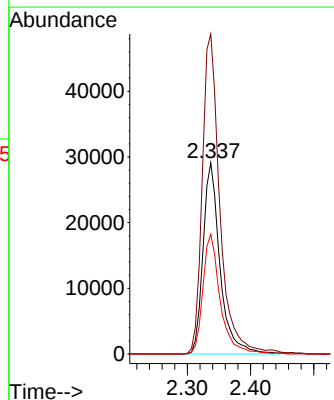
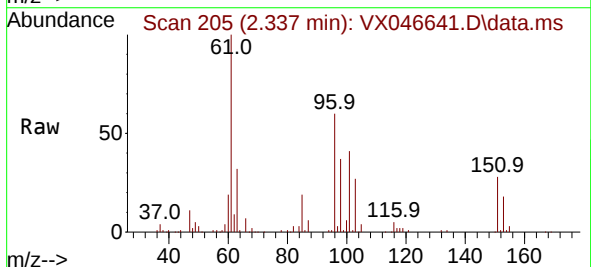
Instrument :
MSVOA_X
ClientSampleId :
GW-MW01-060425MS

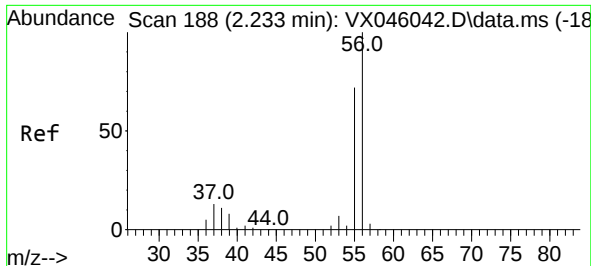
Tgt Ion: 59 Resp: 47445
Ion Ratio Lower Upper
59 100
57 10.5 8.6 12.8



#12
1,1-Dichloroethene
Concen: 56.724 ug/l
RT: 2.337 min Scan# 205
Delta R.T. -0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

Tgt Ion: 96 Resp: 54434
Ion Ratio Lower Upper
96 100
61 167.4 146.2 219.2
98 62.7 51.0 76.6





#13

Acrolein

Concen: 260.062 ug/l

RT: 2.252 min Scan# 191

Delta R.T. 0.001 min

Lab File: VX046641.D

Acq: 11 Jun 2025 16:47

Instrument :

MSVOA_X

ClientSampleId :

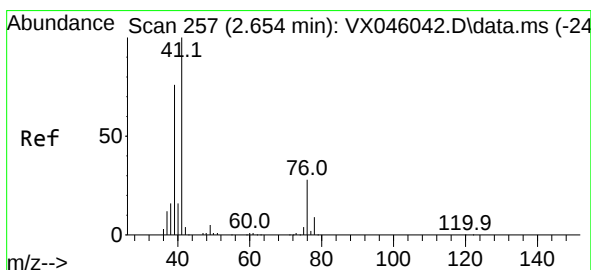
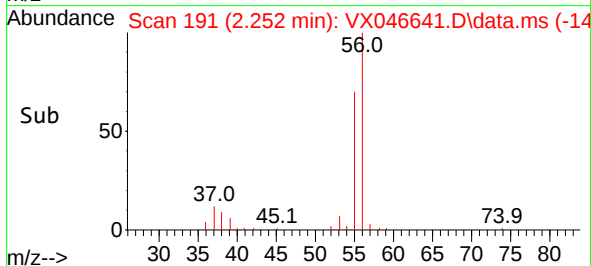
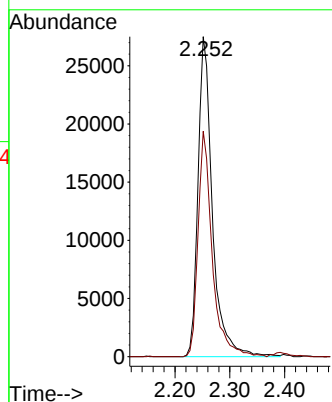
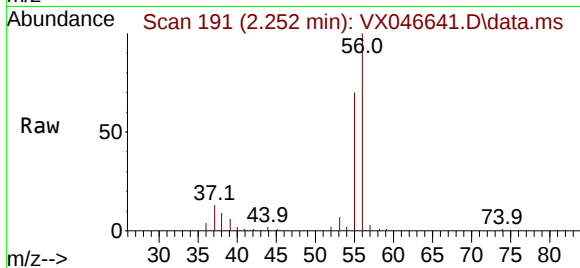
GW-MW01-060425MS

Tgt Ion: 56 Resp: 50454

Ion Ratio Lower Upper

56 100

55 69.4 56.2 84.4



#14

Allyl chloride

Concen: 57.919 ug/l

RT: 2.684 min Scan# 262

Delta R.T. 0.000 min

Lab File: VX046641.D

Acq: 11 Jun 2025 16:47

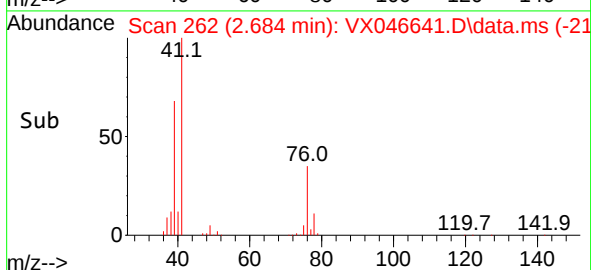
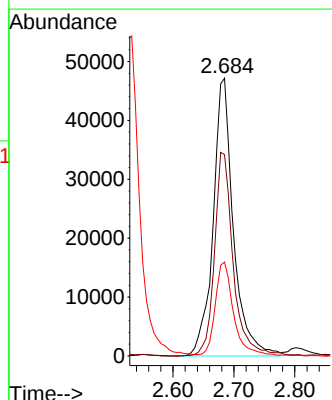
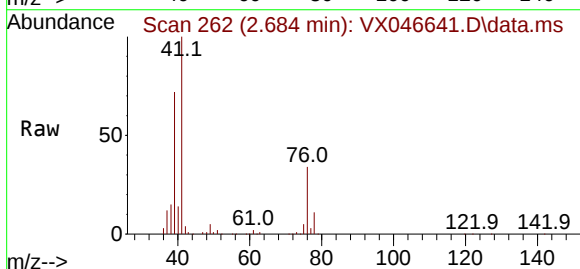
Tgt Ion: 41 Resp: 109159

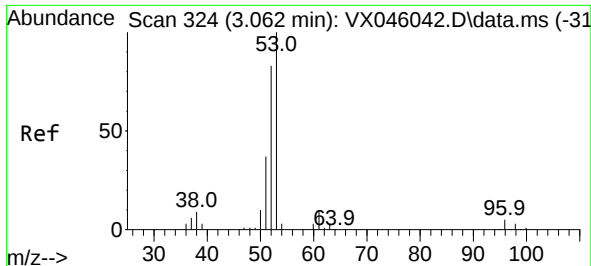
Ion Ratio Lower Upper

41 100

39 67.8 60.6 90.8

76 30.9 24.9 37.3





#15

Acrylonitrile

Concen: 306.193 ug/l

RT: 3.081 min Scan# 31

Delta R.T. -0.000 min

Lab File: VX046641.D

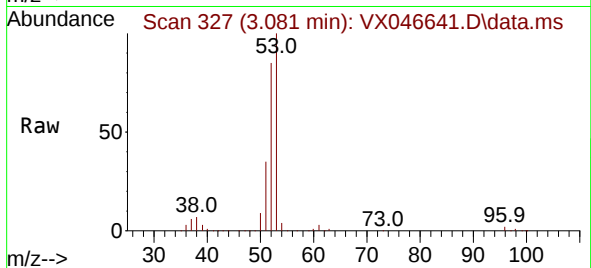
Acq: 11 Jun 2025 16:47

Instrument :

MSVOA_X

ClientSampleId :

GW-MW01-060425MS



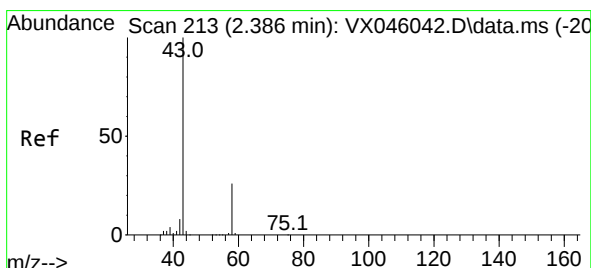
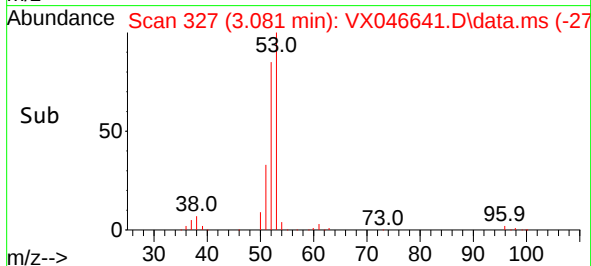
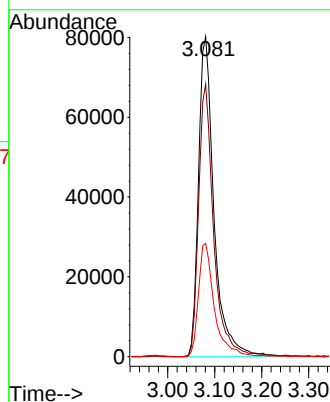
Tgt Ion: 53 Resp: 184732

Ion Ratio Lower Upper

53 100

52 82.8 65.3 97.9

51 36.7 29.8 44.8



#16

Acetone

Concen: 345.230 ug/l

RT: 2.392 min Scan# 214

Delta R.T. -0.000 min

Lab File: VX046641.D

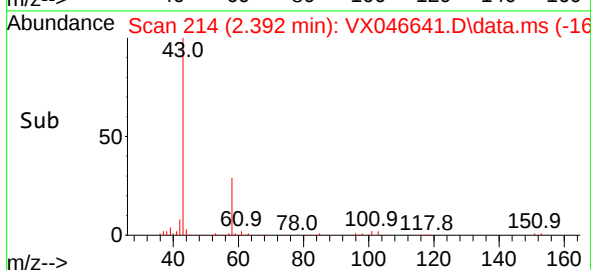
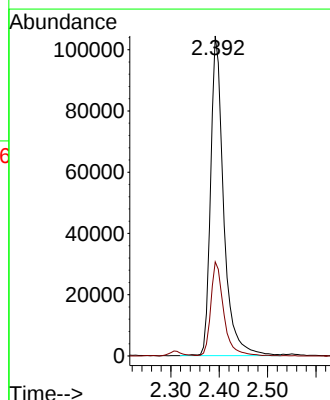
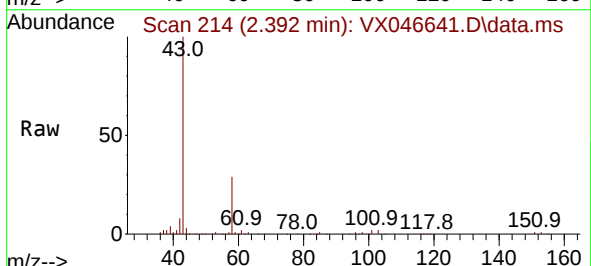
Acq: 11 Jun 2025 16:47

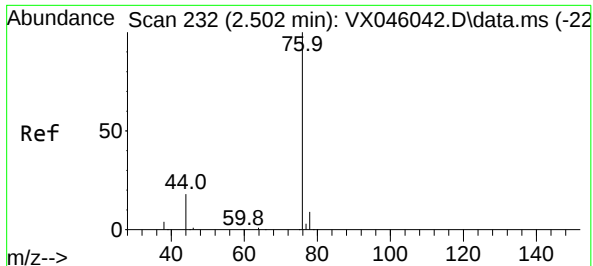
Tgt Ion: 43 Resp: 195958

Ion Ratio Lower Upper

43 100

58 29.4 21.2 31.8





#17

Carbon Disulfide

Concen: 52.862 ug/l

RT: 2.532 min Scan# 21

Delta R.T. 0.000 min

Lab File: VX046641.D

Acq: 11 Jun 2025 16:47

Instrument :

MSVOA_X

ClientSampleId :

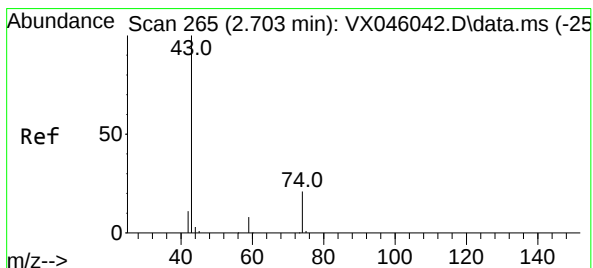
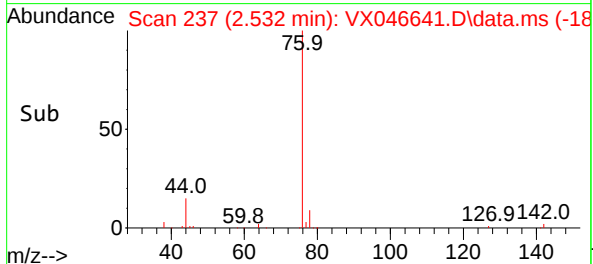
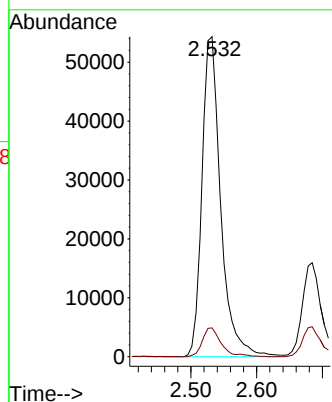
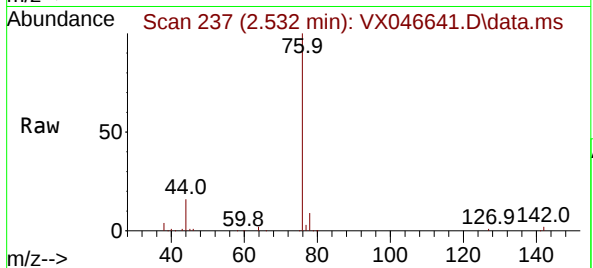
GW-MW01-060425MS

Tgt Ion: 76 Resp: 107736

Ion Ratio Lower Upper

76 100

78 9.0 7.0 10.4



#18

Methyl Acetate

Concen: 65.298 ug/l

RT: 2.721 min Scan# 268

Delta R.T. 0.000 min

Lab File: VX046641.D

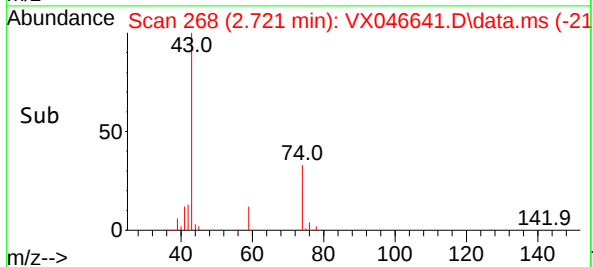
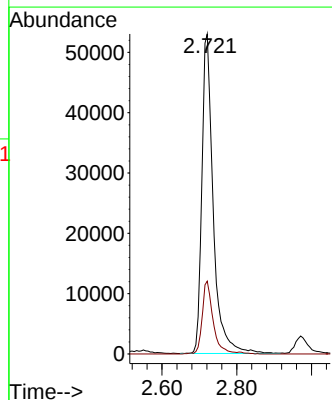
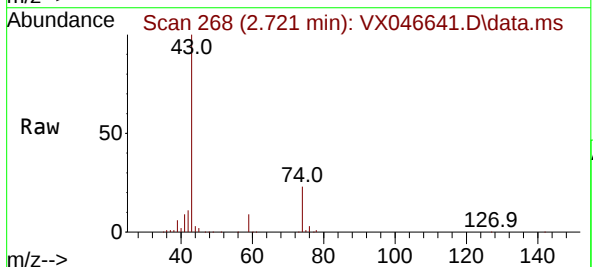
Acq: 11 Jun 2025 16:47

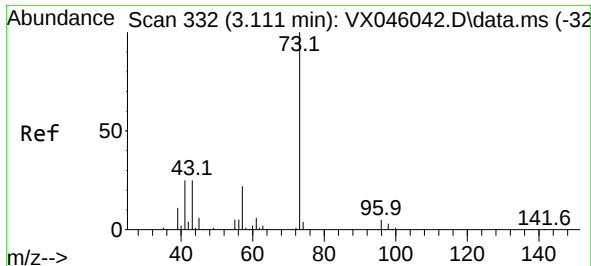
Tgt Ion: 43 Resp: 111849

Ion Ratio Lower Upper

43 100

74 22.1 16.7 25.1

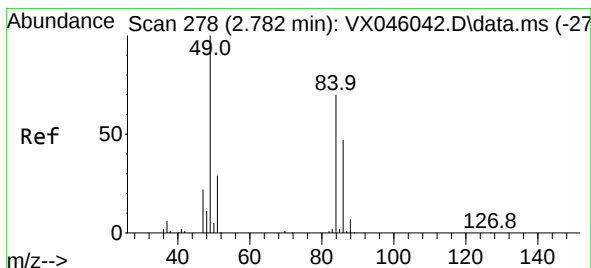
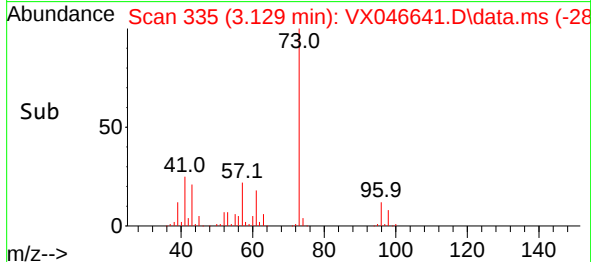
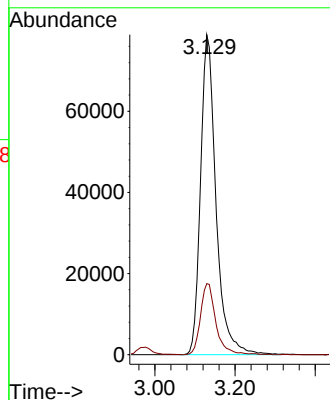
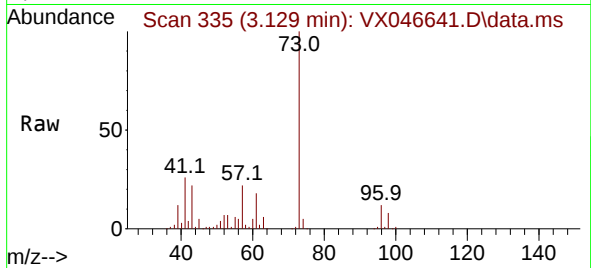




#19
Methyl tert-butyl Ether
Concen: 62.775 ug/l
RT: 3.129 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

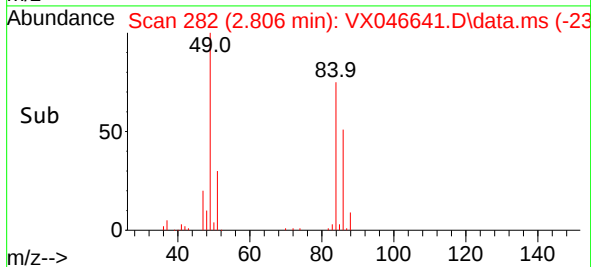
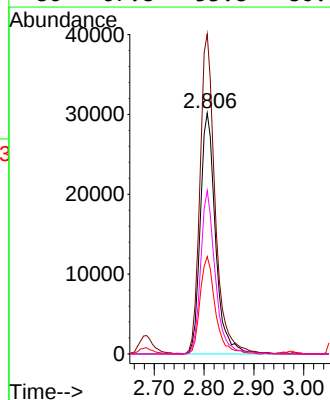
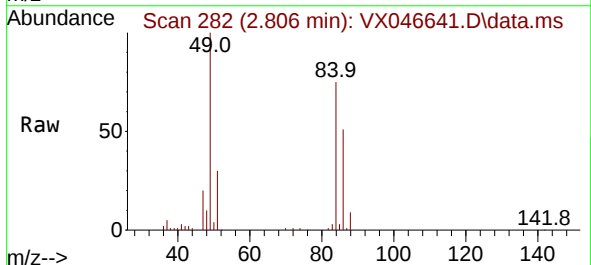
Instrument :
MSVOA_X
ClientSampleId :
GW-MW01-060425MS

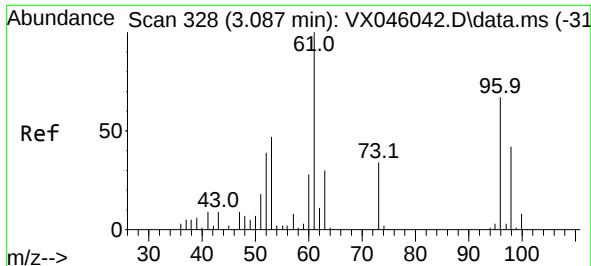
Tgt Ion: 73 Resp: 210789
Ion Ratio Lower Upper
73 100
57 22.2 17.7 26.5



#20
Methylene Chloride
Concen: 55.503 ug/l
RT: 2.806 min Scan# 282
Delta R.T. 0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

Tgt Ion: 84 Resp: 64032
Ion Ratio Lower Upper
84 100
49 132.5 113.9 170.9
51 40.4 33.5 50.3
86 67.8 53.8 80.8

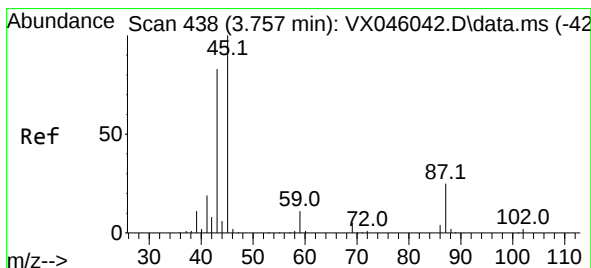
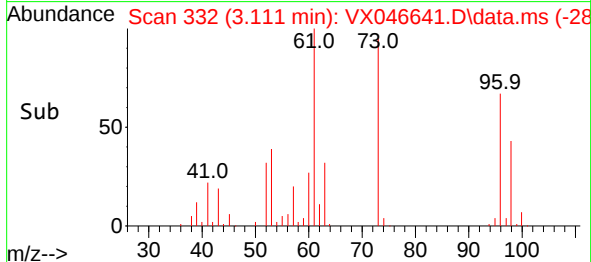
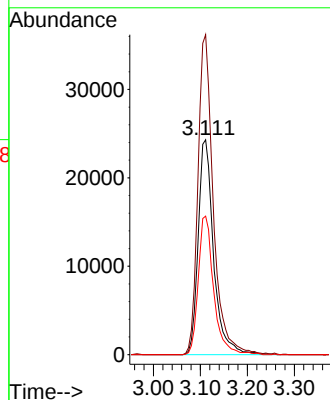
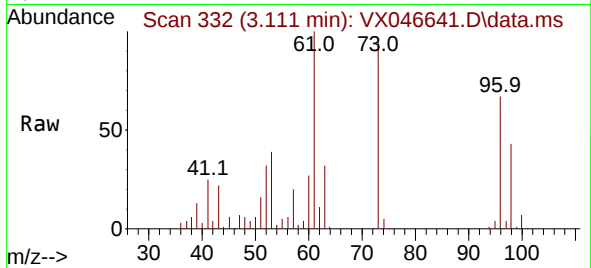




#21
trans-1,2-Dichloroethene
Concen: 54.825 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

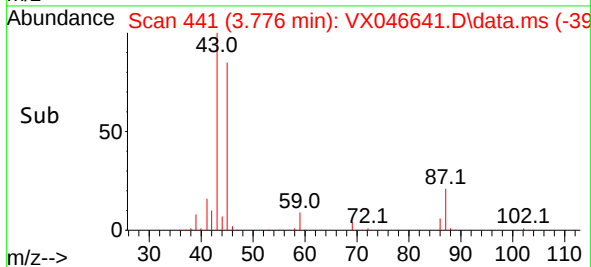
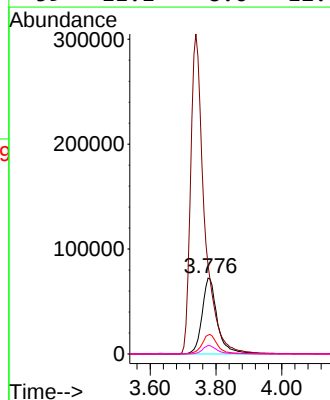
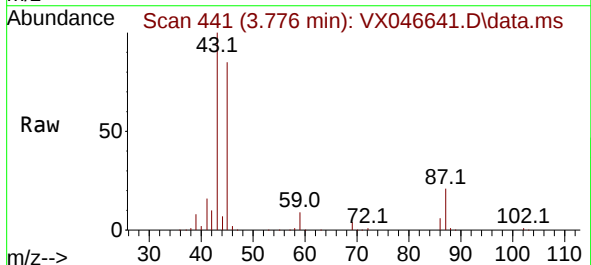
Instrument :
MSVOA_X
ClientSampleId :
GW-MW01-060425MS

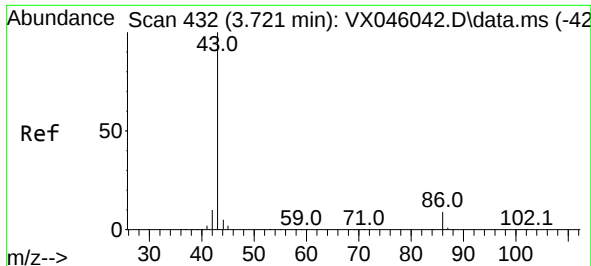
Tgt Ion: 96 Resp: 55678
Ion Ratio Lower Upper
96 100
61 148.9 119.5 179.3
98 64.5 50.0 75.0



#22
Diisopropyl ether
Concen: 62.491 ug/l
RT: 3.776 min Scan# 441
Delta R.T. -0.006 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

Tgt Ion: 45 Resp: 232197
Ion Ratio Lower Upper
45 100
43 117.1 66.6 100.0#
87 24.8 19.8 29.6
59 11.1 8.6 12.8

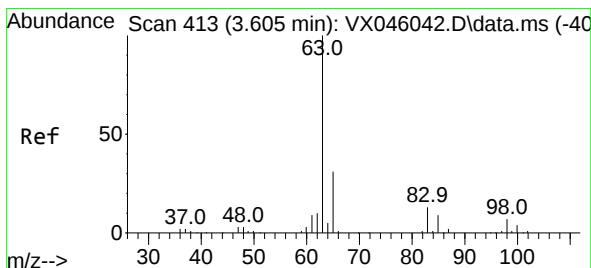
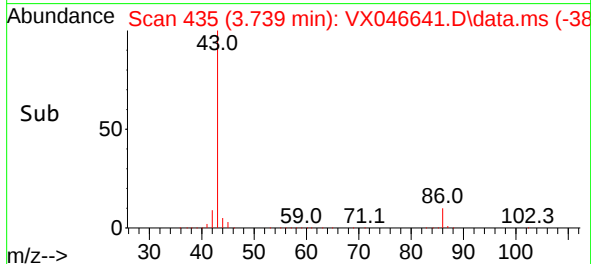
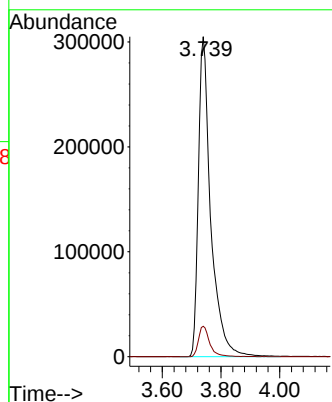
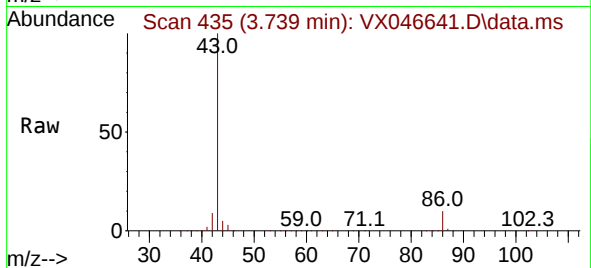




#23
 Vinyl Acetate
 Concen: 311.614 ug/l
 RT: 3.739 min Scan# 411
 Delta R.T. 0.000 min
 Lab File: VX046641.D
 Acq: 11 Jun 2025 16:47

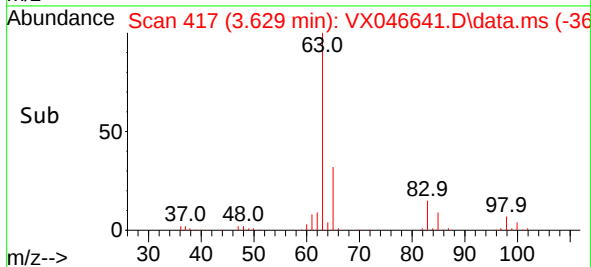
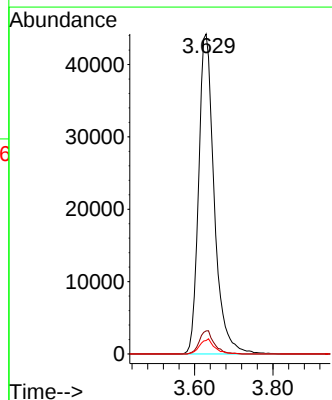
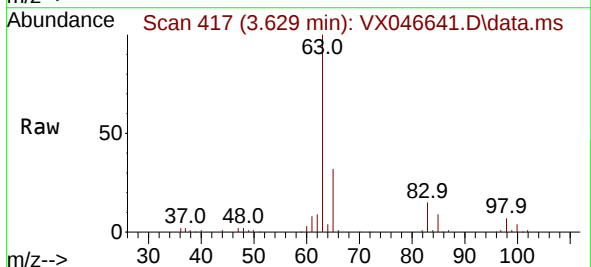
Instrument :
 MSVOA_X
 ClientSampleId :
 GW-MW01-060425MS

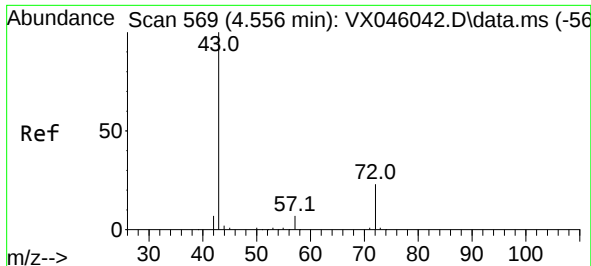
Tgt Ion: 43 Resp: 893940
 Ion Ratio Lower Upper
 43 100
 86 9.5 7.5 11.3



#24
 1,1-Dichloroethane
 Concen: 59.165 ug/l
 RT: 3.629 min Scan# 417
 Delta R.T. 0.000 min
 Lab File: VX046641.D
 Acq: 11 Jun 2025 16:47

Tgt Ion: 63 Resp: 122523
 Ion Ratio Lower Upper
 63 100
 98 7.2 3.6 10.8
 100 4.2 2.1 6.3





#25

2-Butanone

Concen: 316.735 ug/l

RT: 4.568 min Scan# 51

Delta R.T. -0.006 min

Lab File: VX046641.D

Acq: 11 Jun 2025 16:47

Instrument :

MSVOA_X

ClientSampleId :

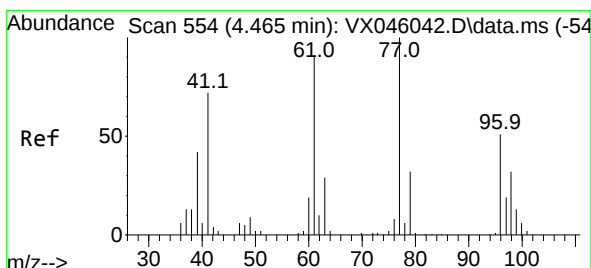
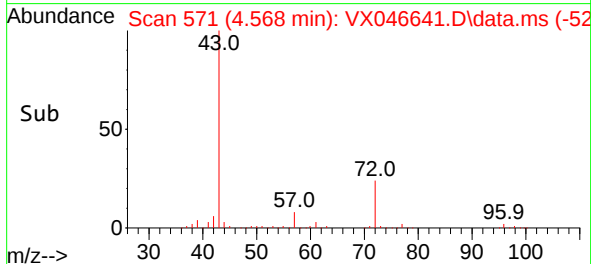
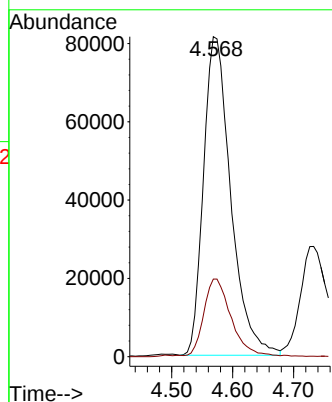
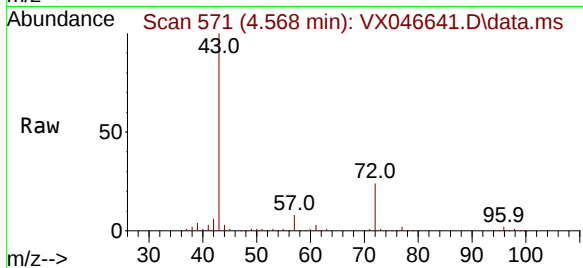
GW-MW01-060425MS

Tgt Ion: 43 Resp: 253554

Ion Ratio Lower Upper

43 100

72 24.0 18.4 27.6



#26

2,2-Dichloropropane

Concen: 61.723 ug/l

RT: 4.495 min Scan# 559

Delta R.T. 0.000 min

Lab File: VX046641.D

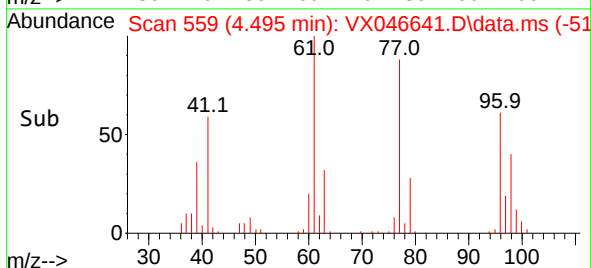
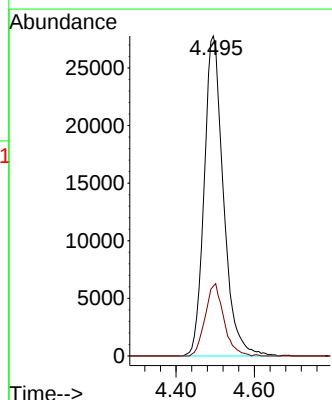
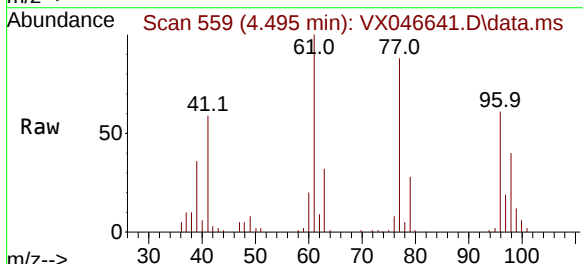
Acq: 11 Jun 2025 16:47

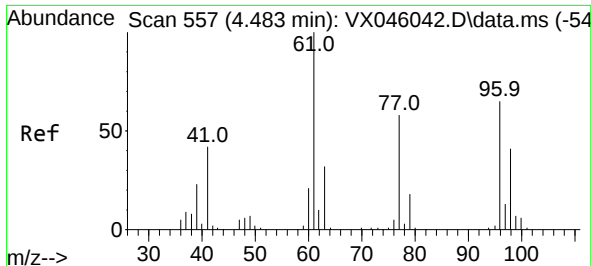
Tgt Ion: 77 Resp: 94890

Ion Ratio Lower Upper

77 100

97 21.9 10.5 31.5





#27

cis-1,2-Dichloroethene

Concen: 58.828 ug/l

RT: 4.507 min Scan# 5

Delta R.T. 0.000 min

Lab File: VX046641.D

Acq: 11 Jun 2025 16:47

Instrument :

MSVOA_X

ClientSampleId :

GW-MW01-060425MS

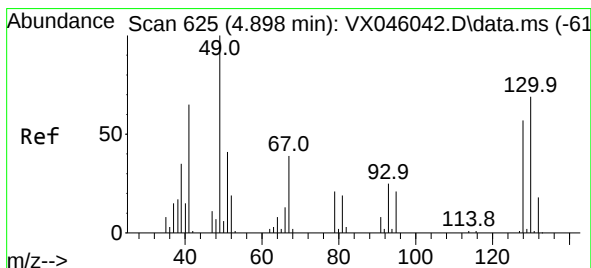
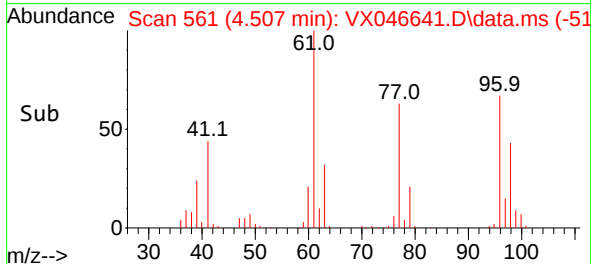
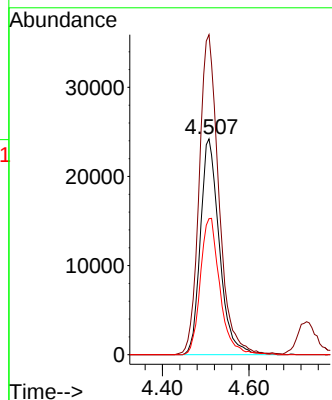
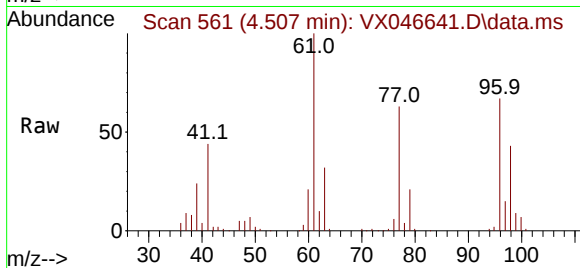
Tgt Ion: 96 Resp: 73546

Ion Ratio Lower Upper

96 100

61 154.1 0.0 322.8

98 65.0 0.0 129.0



#28

Bromochloromethane

Concen: 54.024 ug/l

RT: 4.916 min Scan# 628

Delta R.T. -0.000 min

Lab File: VX046641.D

Acq: 11 Jun 2025 16:47

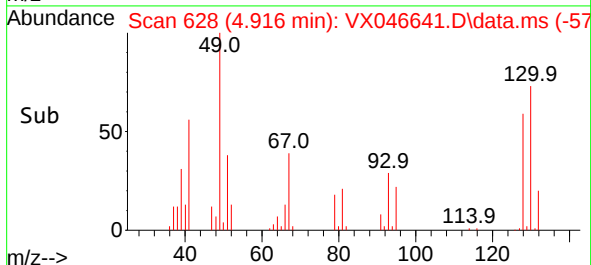
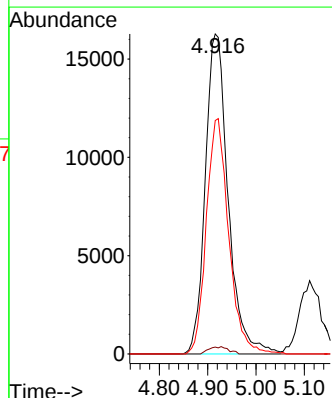
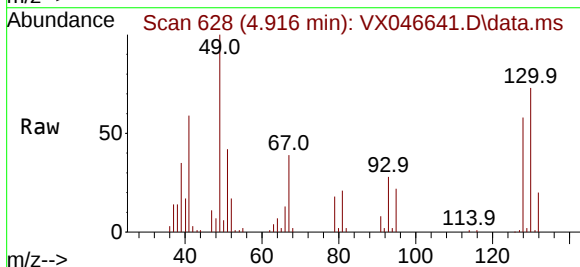
Tgt Ion: 49 Resp: 53361

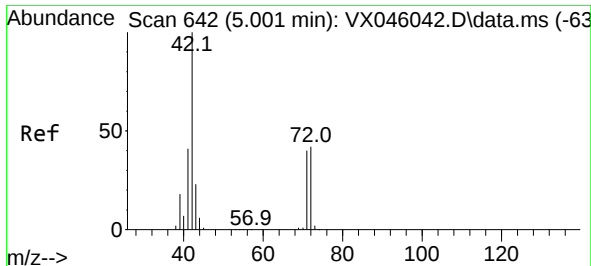
Ion Ratio Lower Upper

49 100

129 2.0 0.0 4.0

130 72.2 56.2 84.2





#29

Tetrahydrofuran

Concen: 297.136 ug/l

RT: 5.019 min Scan# 64

Delta R.T. 0.000 min

Lab File: VX046641.D

Acq: 11 Jun 2025 16:47

Instrument :

MSVOA_X

ClientSampleId :

GW-MW01-060425MS

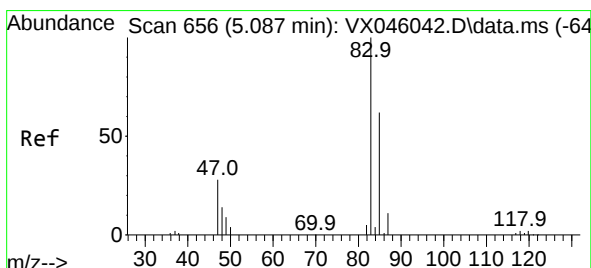
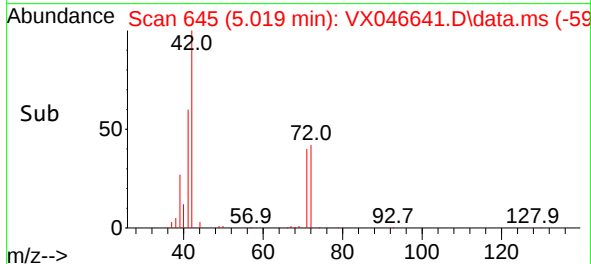
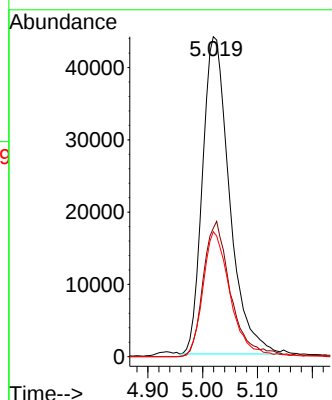
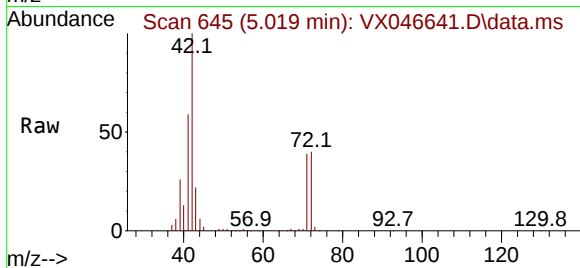
Tgt Ion: 42 Resp: 150219

Ion Ratio Lower Upper

42 100

72 43.6 33.7 50.5

71 39.9 31.4 47.2



#30

Chloroform

Concen: 63.094 ug/l

RT: 5.111 min Scan# 660

Delta R.T. -0.000 min

Lab File: VX046641.D

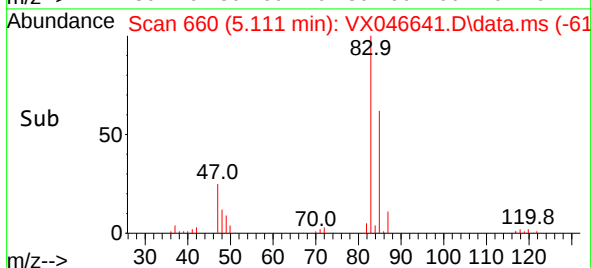
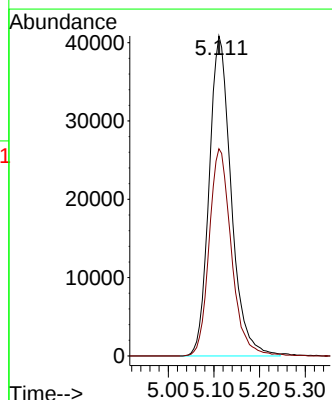
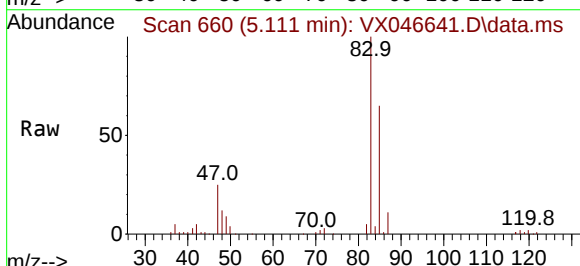
Acq: 11 Jun 2025 16:47

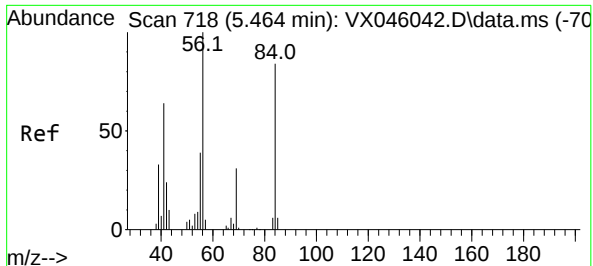
Tgt Ion: 83 Resp: 136904

Ion Ratio Lower Upper

83 100

85 64.7 49.3 73.9

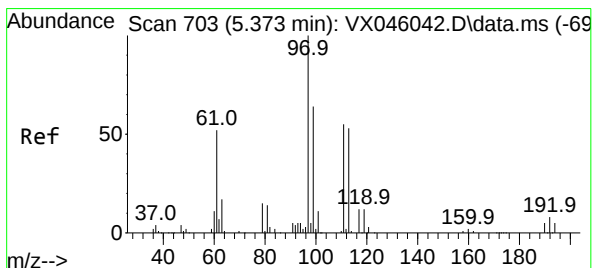
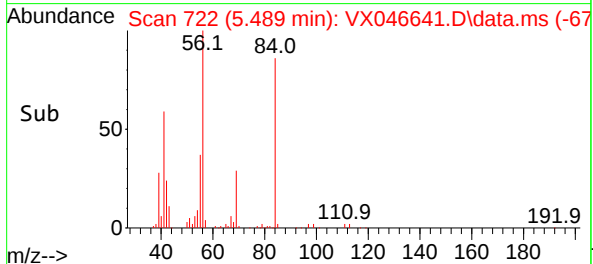
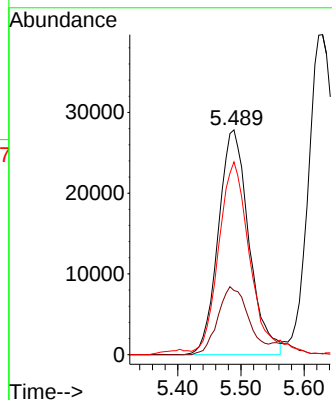
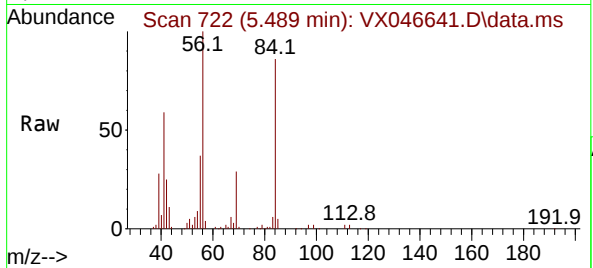




#31
Cyclohexane
Concen: 55.934 ug/l
RT: 5.489 min Scan# 718
Delta R.T. -0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

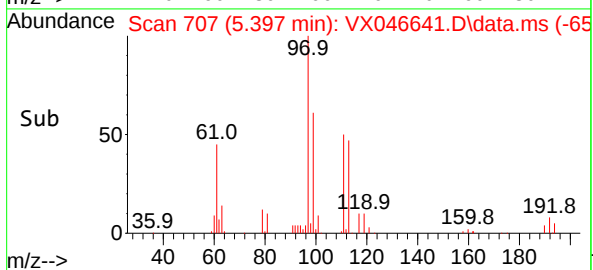
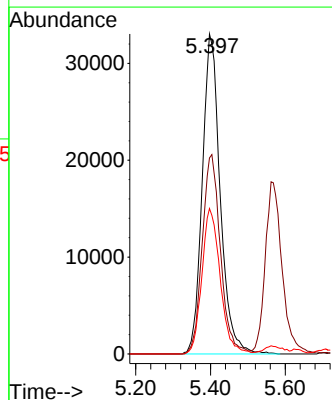
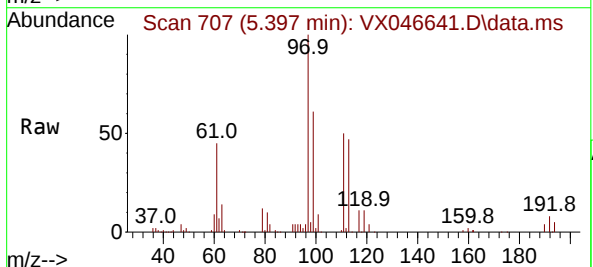
Instrument :
MSVOA_X
ClientSampleId :
GW-MW01-060425MS

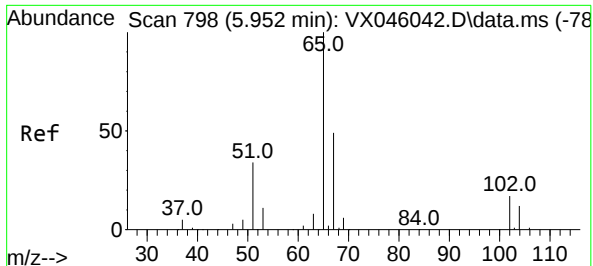
Tgt Ion: 56 Resp: 93511
Ion Ratio Lower Upper
56 100
69 28.6 24.4 36.6
84 83.4 66.9 100.3



#32
1,1,1-Trichloroethane
Concen: 59.274 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

Tgt Ion: 97 Resp: 110017
Ion Ratio Lower Upper
97 100
99 63.4 51.8 77.6
61 46.5 40.1 60.1





#33

1,2-Dichloroethane-d4

Concen: 47.518 ug/l

RT: 5.970 min Scan# 801

Delta R.T. 0.000 min

Lab File: VX046641.D

Acq: 11 Jun 2025 16:47

Instrument :

MSVOA_X

ClientSampleId :

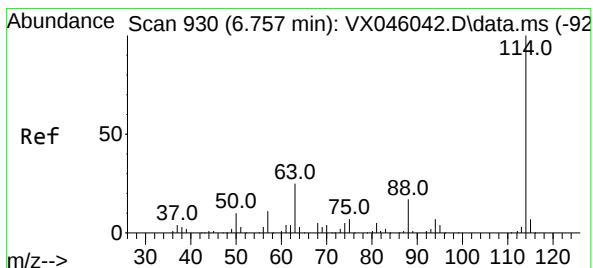
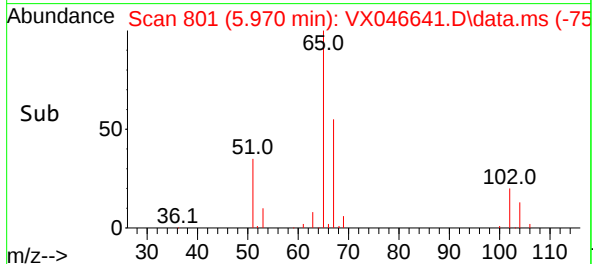
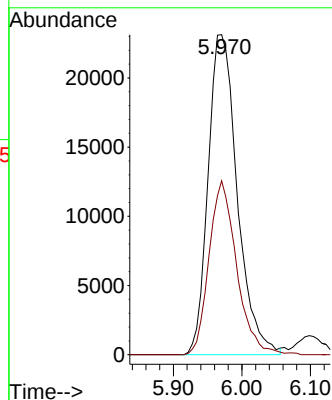
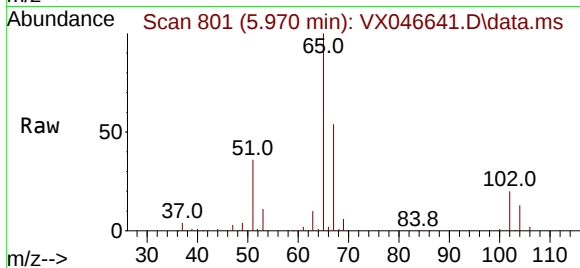
GW-MW01-060425MS

Tgt Ion: 65 Resp: 68333

Ion Ratio Lower Upper

65 100

67 51.5 0.0 99.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. -0.006 min

Lab File: VX046641.D

Acq: 11 Jun 2025 16:47

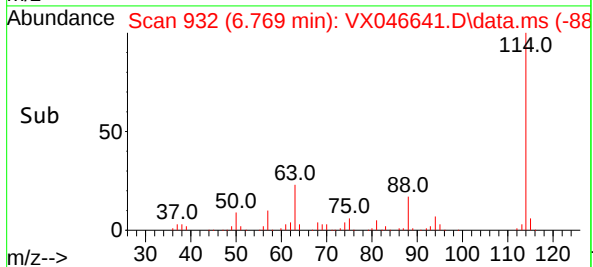
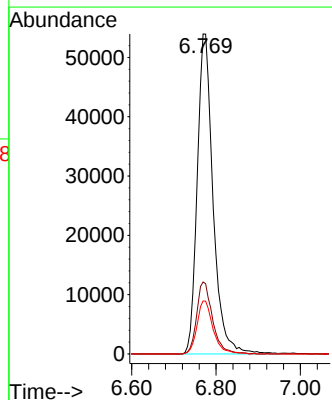
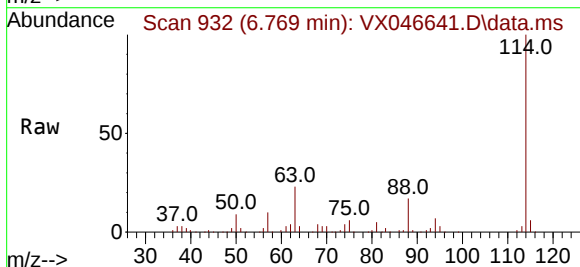
Tgt Ion: 114 Resp: 141022

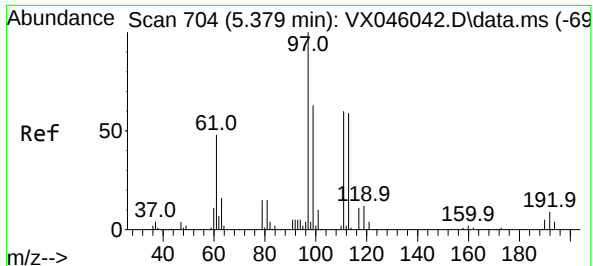
Ion Ratio Lower Upper

114 100

63 22.5 0.0 49.2

88 16.6 0.0 33.6

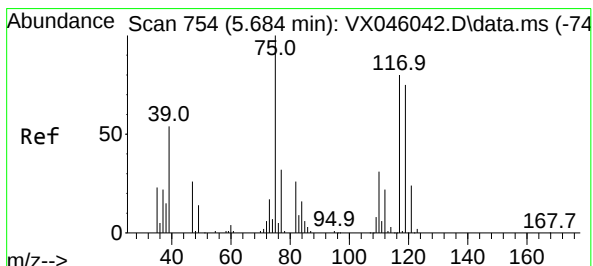
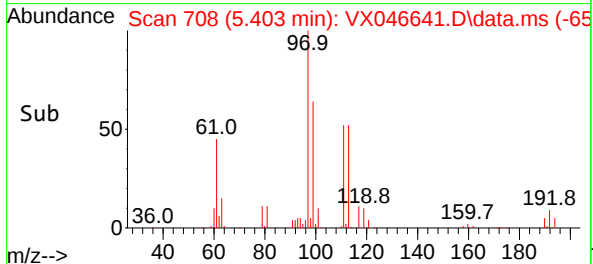
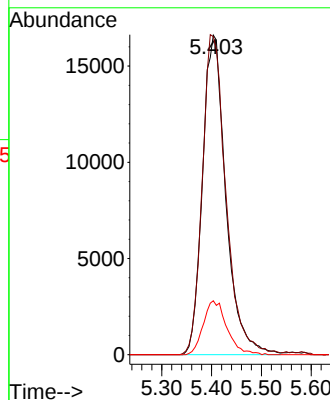
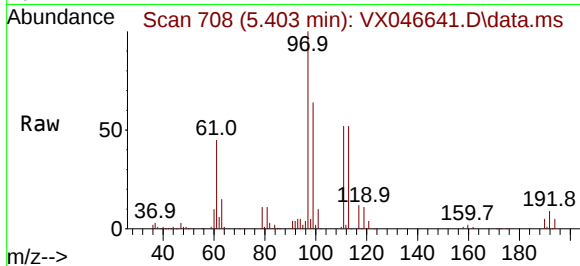




#35
Dibromofluoromethane
Concen: 52.208 ug/l
RT: 5.403 min Scan# 704
Delta R.T. 0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

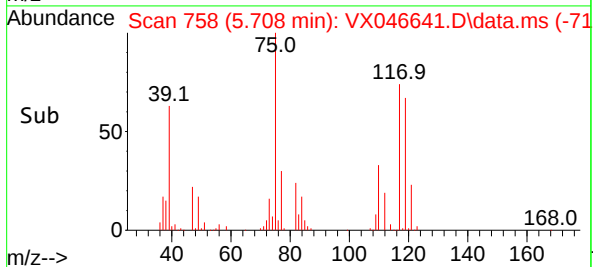
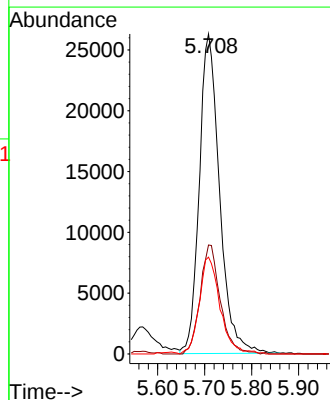
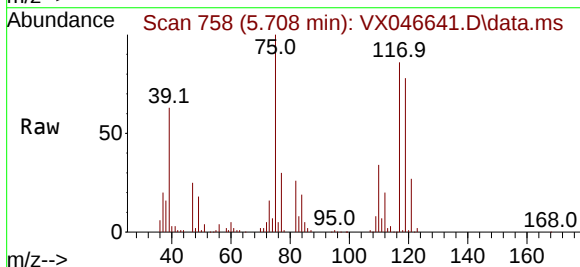
Instrument :
MSVOA_X
ClientSampleId :
GW-MW01-060425MS

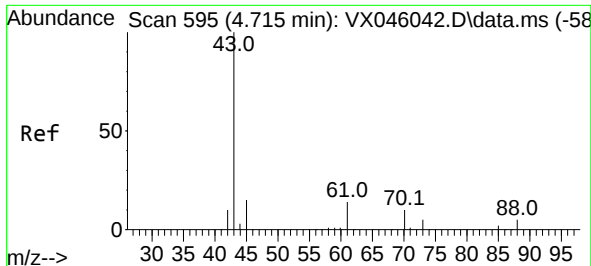
Tgt Ion:113 Resp: 54143
Ion Ratio Lower Upper
113 100
111 101.4 83.1 124.7
192 17.1 13.3 19.9



#36
1,1-Dichloropropene
Concen: 53.163 ug/l
RT: 5.708 min Scan# 758
Delta R.T. -0.006 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

Tgt Ion: 75 Resp: 78754
Ion Ratio Lower Upper
75 100
110 33.9 16.3 48.9
77 30.7 24.3 36.5





#37

Ethyl Acetate

Concen: 65.323 ug/l

RT: 4.733 min Scan# 595

Delta R.T. -0.000 min

Lab File: VX046641.D

Acq: 11 Jun 2025 16:47

Instrument :

MSVOA_X

ClientSampleId :

GW-MW01-060425MS

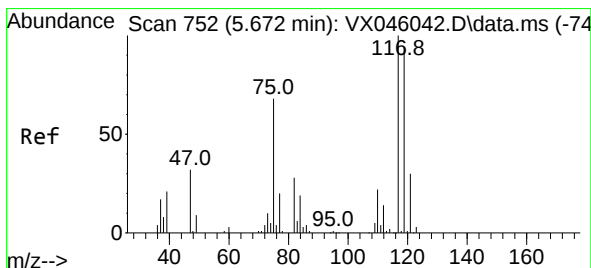
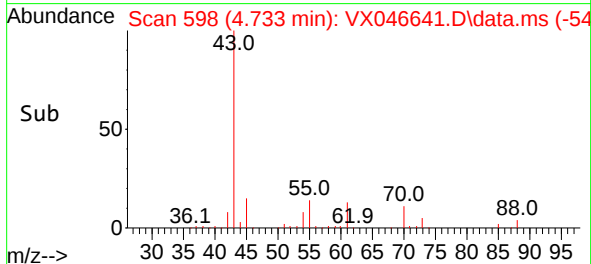
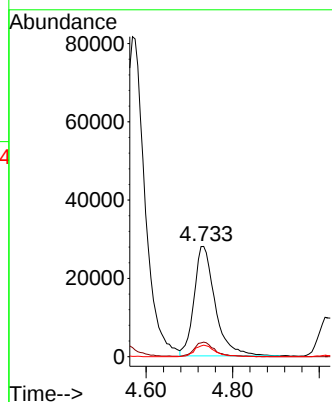
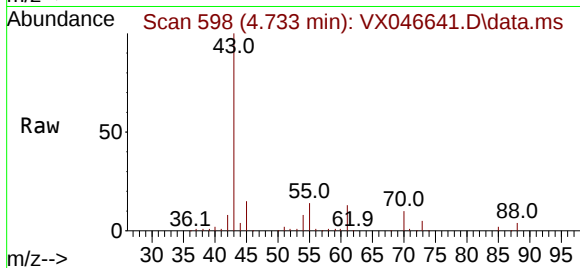
Tgt Ion: 43 Resp: 94445

Ion Ratio Lower Upper

43 100

61 13.0 10.3 15.5

70 10.4 7.9 11.9



#38

Carbon Tetrachloride

Concen: 56.589 ug/l

RT: 5.690 min Scan# 755

Delta R.T. -0.006 min

Lab File: VX046641.D

Acq: 11 Jun 2025 16:47

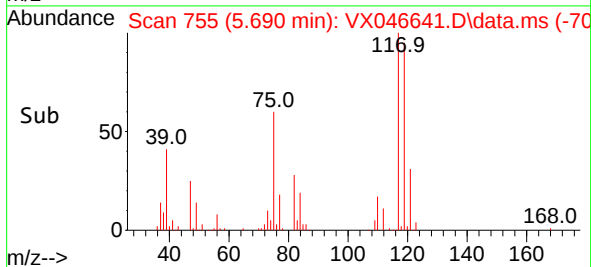
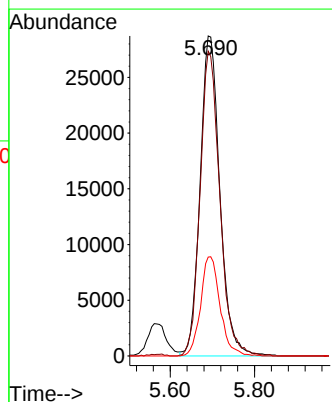
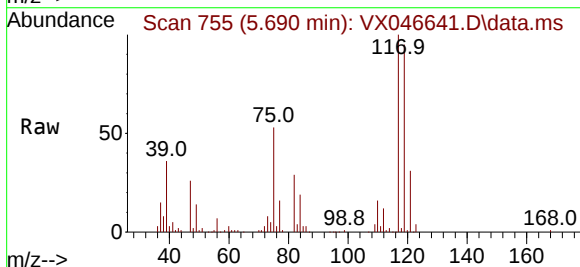
Tgt Ion: 117 Resp: 93895

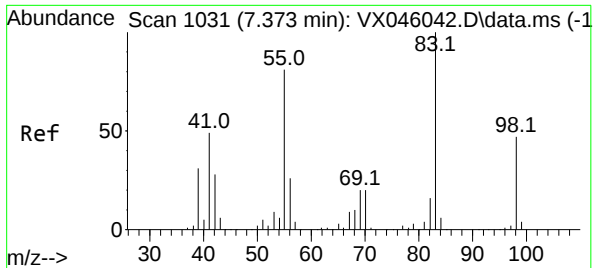
Ion Ratio Lower Upper

117 100

119 95.2 75.2 112.8

121 30.9 24.2 36.4

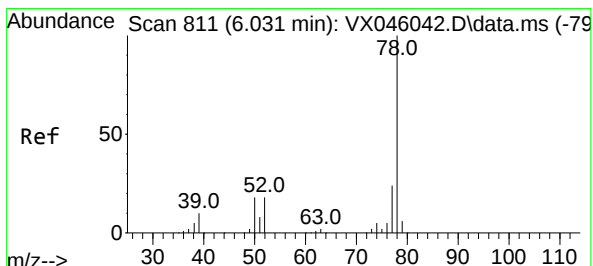
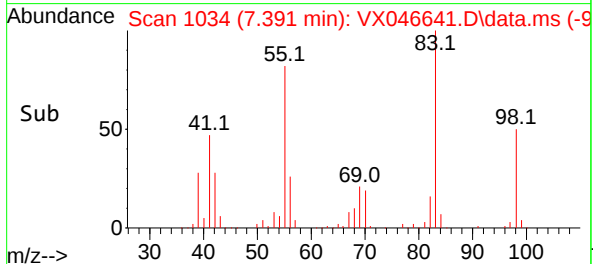
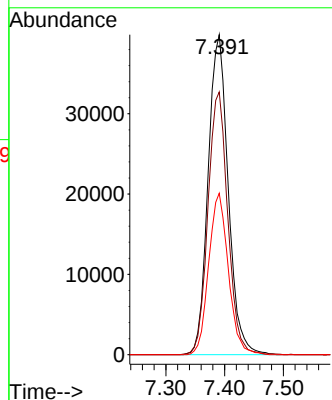
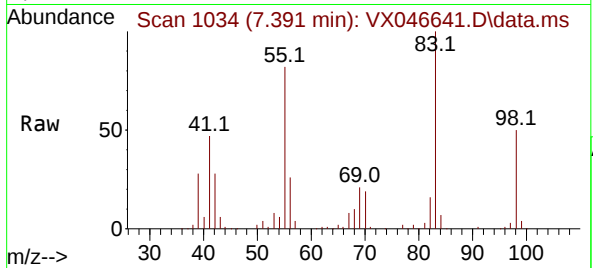




#39
Methylcyclohexane
Concen: 54.125 ug/l
RT: 7.391 min Scan# 1034
Delta R.T. -0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

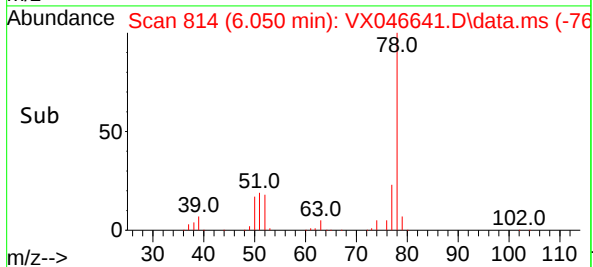
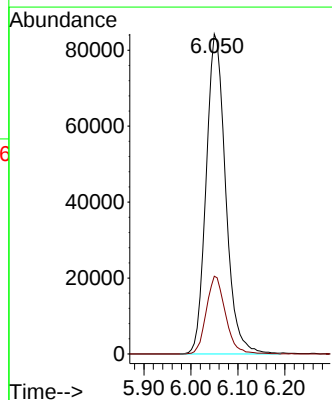
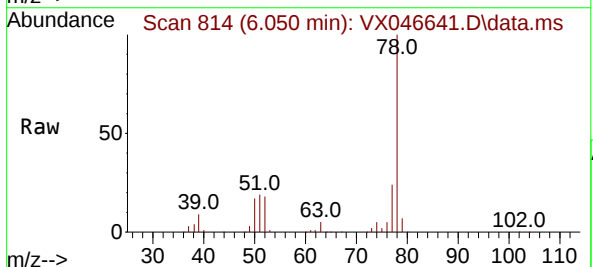
Instrument :
MSVOA_X
ClientSampleId :
GW-MW01-060425MS

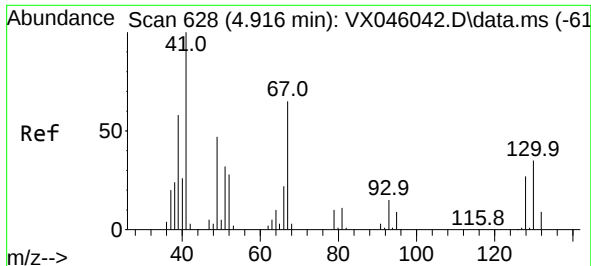
Tgt Ion: 83 Resp: 94639
Ion Ratio Lower Upper
83 100
55 82.1 64.7 97.1
98 50.4 37.4 56.2



#40
Benzene
Concen: 58.095 ug/l
RT: 6.050 min Scan# 814
Delta R.T. -0.006 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

Tgt Ion: 78 Resp: 242275
Ion Ratio Lower Upper
78 100
77 24.3 19.0 28.4

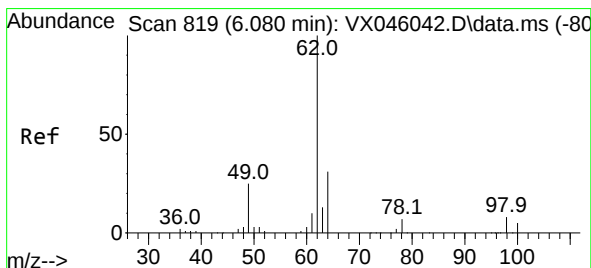
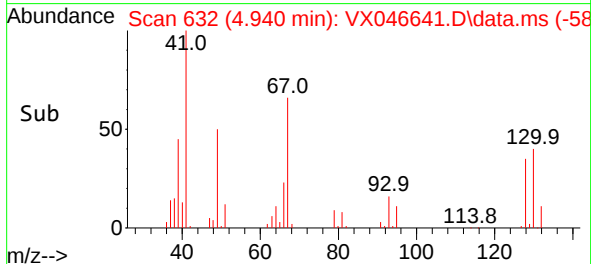
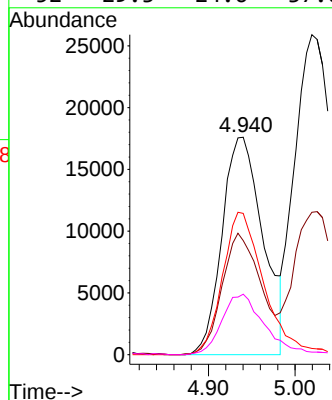
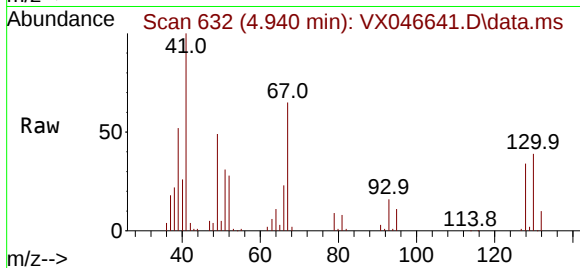




#41
Methacrylonitrile
Concen: 64.493 ug/l
RT: 4.940 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

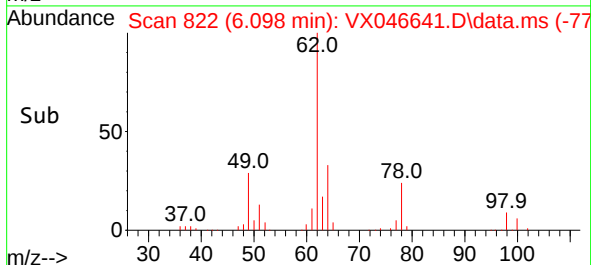
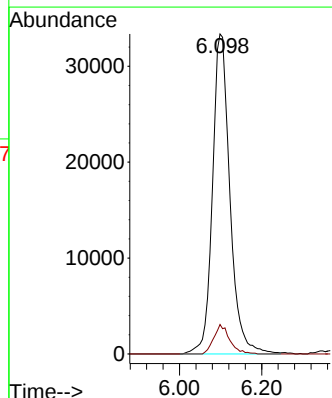
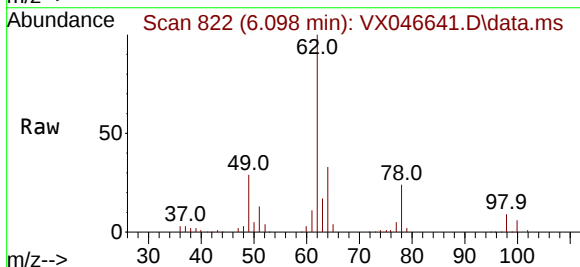
Instrument :
MSVOA_X
ClientSampleId :
GW-MW01-060425MS

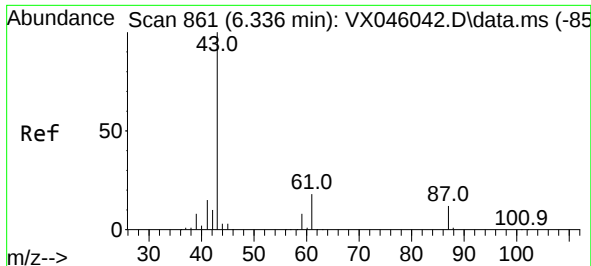
Tgt Ion:	41	Resp:	57904
Ion	Ratio	Lower	Upper
41	100		
39	52.2	47.2	70.8
67	67.1	50.7	76.1
52	29.3	24.6	37.0



#42
1,2-Dichloroethane
Concen: 56.705 ug/l
RT: 6.098 min Scan# 822
Delta R.T. 0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

Tgt Ion:	62	Resp:	98381
Ion	Ratio	Lower	Upper
62	100		
98	8.3	0.0	15.2

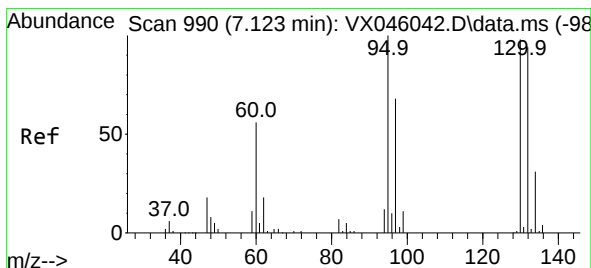
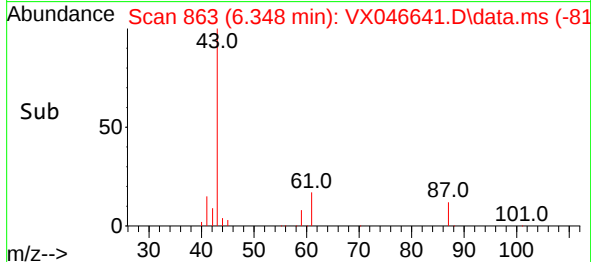
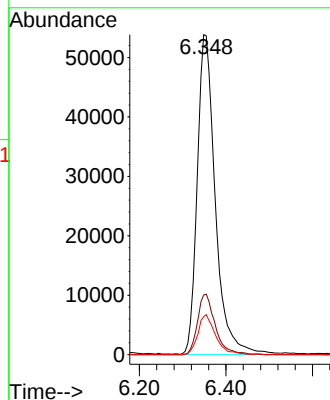
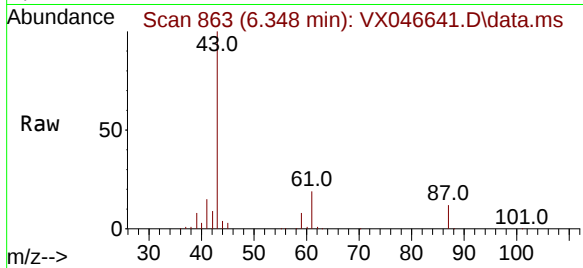




#43
Isopropyl Acetate
Concen: 61.754 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.006 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

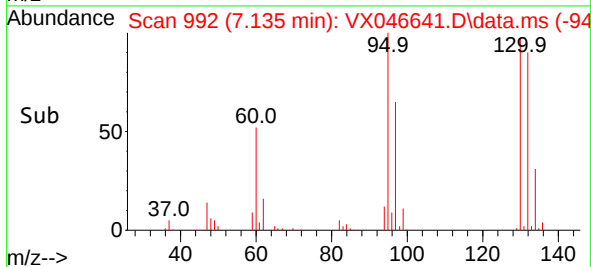
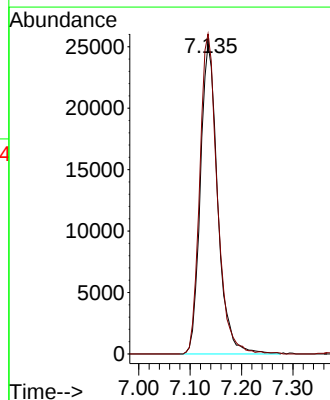
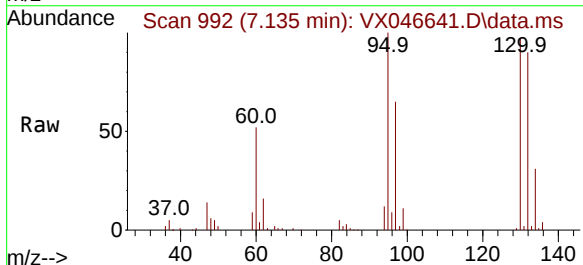
Instrument :
MSVOA_X
ClientSampleId :
GW-MW01-060425MS

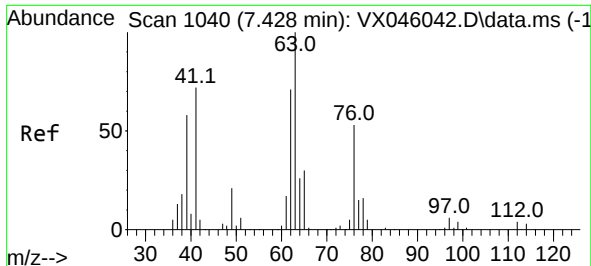
Tgt Ion: 43 Resp: 155654
Ion Ratio Lower Upper
43 100
61 18.7 14.3 21.5
87 12.2 9.5 14.3



#44
Trichloroethene
Concen: 55.755 ug/l
RT: 7.135 min Scan# 992
Delta R.T. -0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

Tgt Ion:130 Resp: 59079
Ion Ratio Lower Upper
130 100
95 103.2 0.0 204.2





#45

1,2-Dichloropropane

Concen: 60.694 ug/l

RT: 7.440 min Scan# 1042

Delta R.T. -0.000 min

Lab File: VX046641.D

Acq: 11 Jun 2025 16:47

Instrument :

MSVOA_X

ClientSampleId :

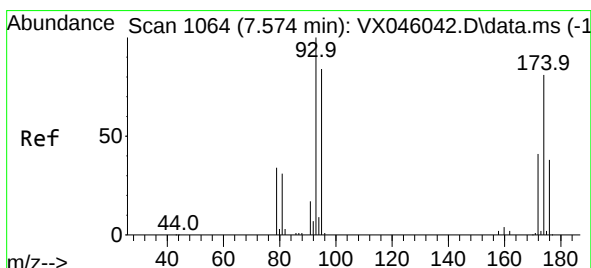
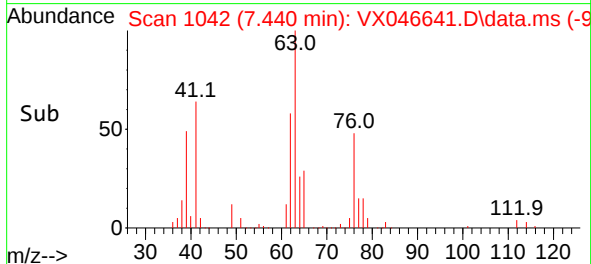
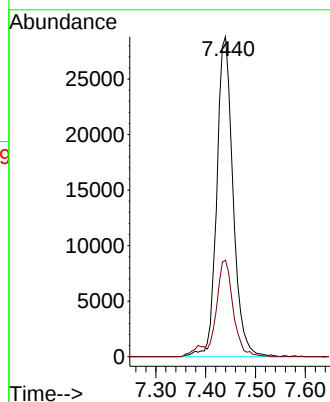
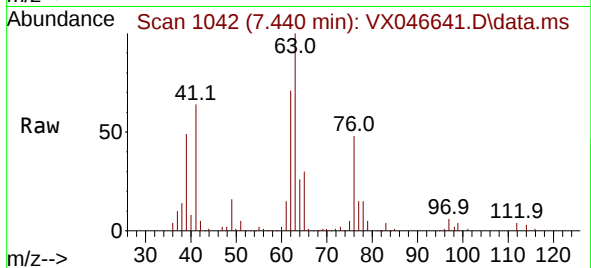
GW-MW01-060425MS

Tgt Ion: 63 Resp: 65333

Ion Ratio Lower Upper

63 100

65 30.1 24.1 36.1



#46

Dibromomethane

Concen: 59.283 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX046641.D

Acq: 11 Jun 2025 16:47

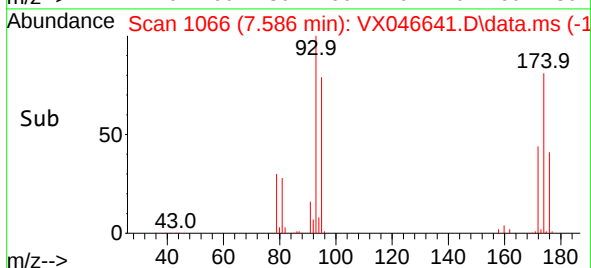
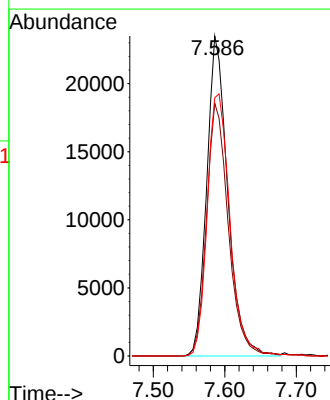
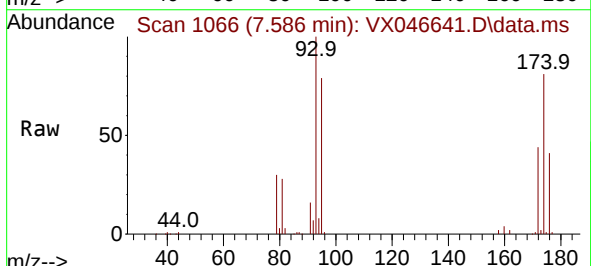
Tgt Ion: 93 Resp: 48007

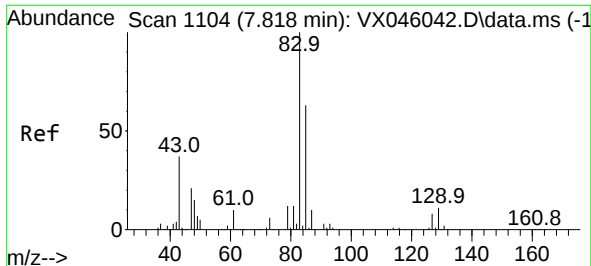
Ion Ratio Lower Upper

93 100

95 81.7 65.6 98.4

174 88.5 68.2 102.2

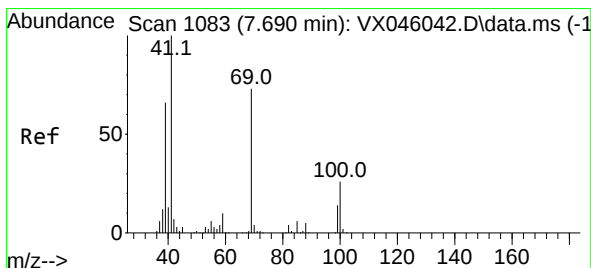
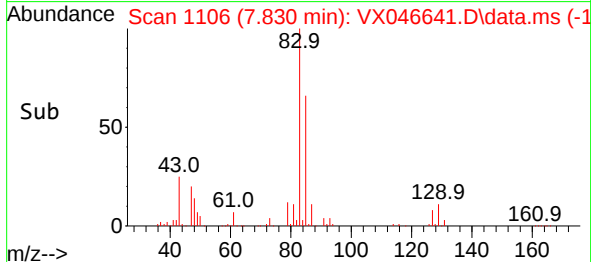
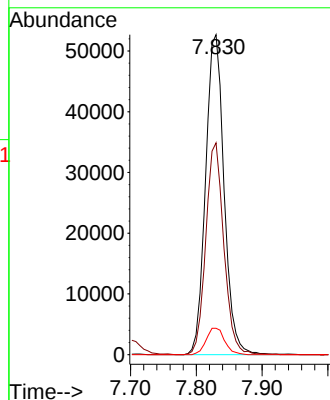
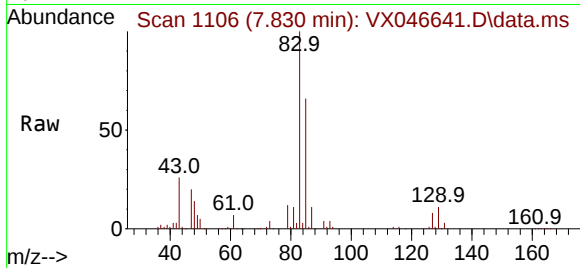




#47
Bromodichloromethane
Concen: 61.917 ug/l
RT: 7.830 min Scan# 1104
Delta R.T. -0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

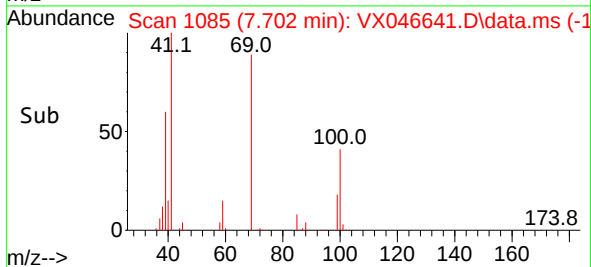
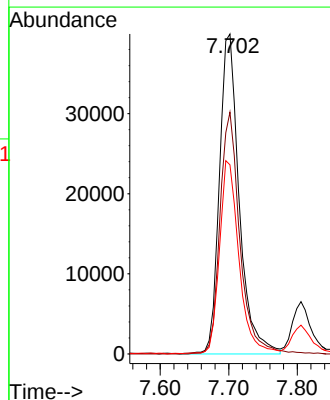
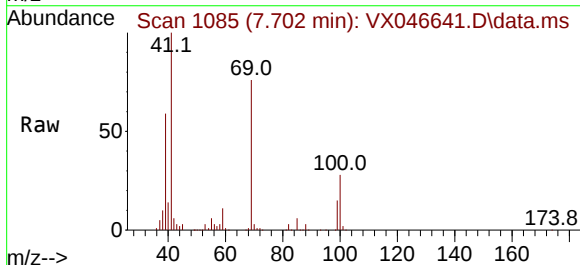
Instrument :
MSVOA_X
ClientSampleId :
GW-MW01-060425MS

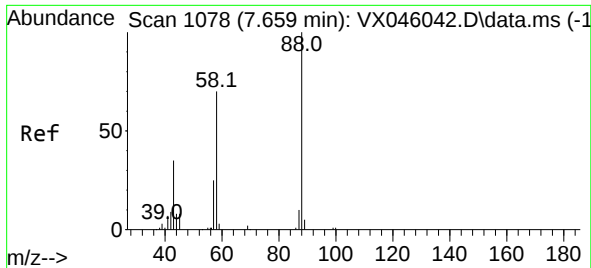
Tgt Ion: 83 Resp: 103096
Ion Ratio Lower Upper
83 100
85 66.2 50.5 75.7
127 8.3 6.5 9.7



#48
Methyl methacrylate
Concen: 61.780 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. -0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

Tgt Ion: 41 Resp: 80120
Ion Ratio Lower Upper
41 100
69 76.1 58.5 87.7
39 59.1 51.7 77.5

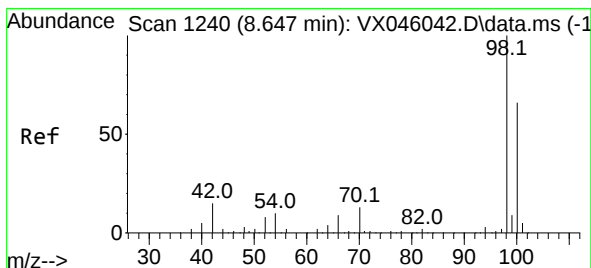
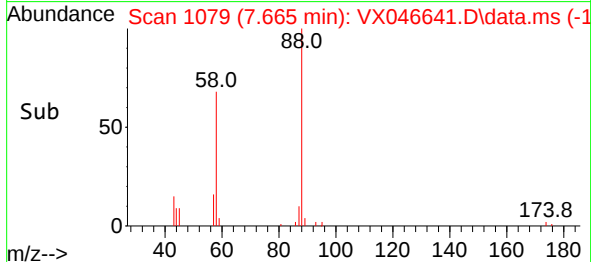
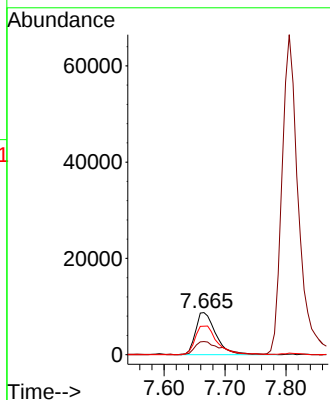
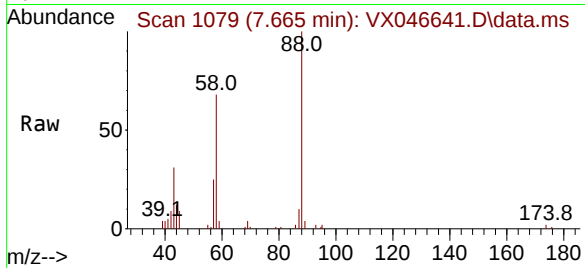




#49
1,4-Dioxane
Concen: 1160.676 ug/l
RT: 7.665 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

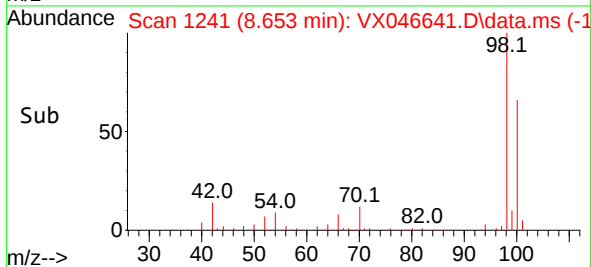
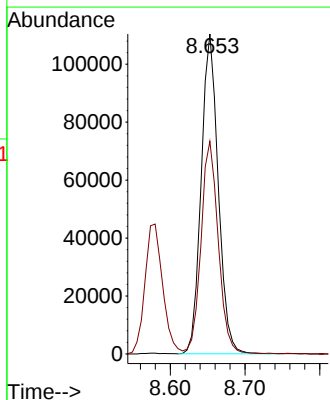
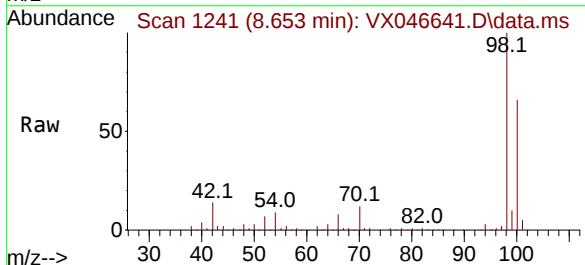
Instrument :
MSVOA_X
ClientSampleId :
GW-MW01-060425MS

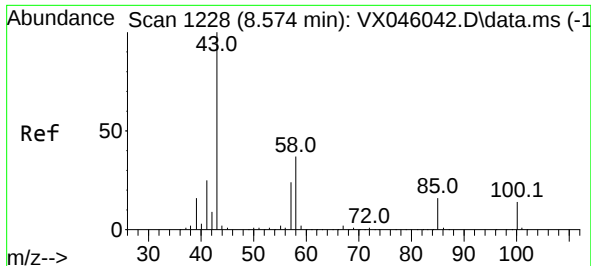
Tgt Ion: 88 Resp: 20129
Ion Ratio Lower Upper
88 100
43 41.6 33.4 50.2
58 72.8 58.6 88.0



#50
Toluene-d8
Concen: 51.078 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

Tgt Ion: 98 Resp: 174641
Ion Ratio Lower Upper
98 100
100 66.9 53.5 80.3

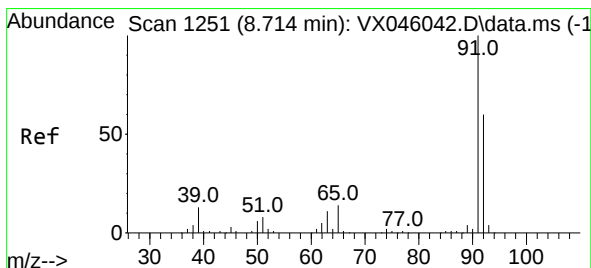
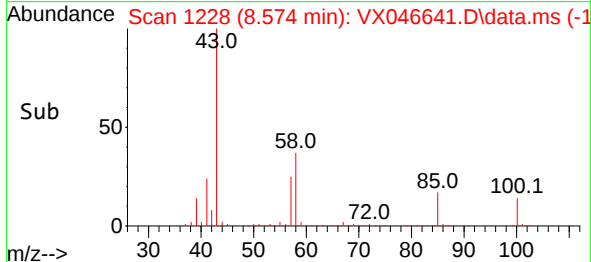
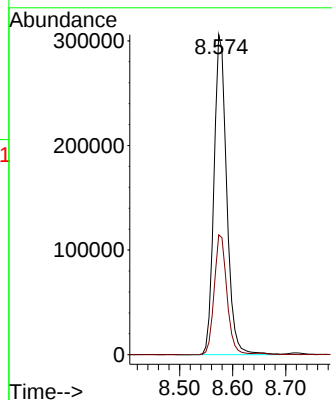
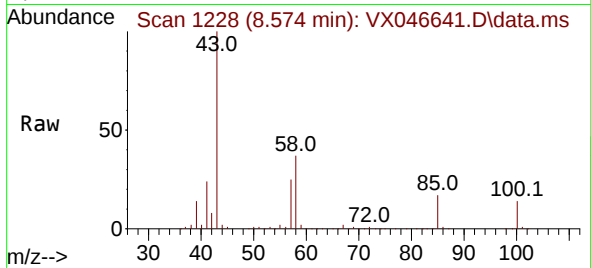




#51
4-Methyl-2-Pentanone
Concen: 318.674 ug/l
RT: 8.574 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

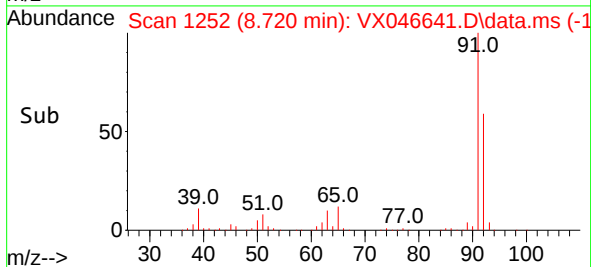
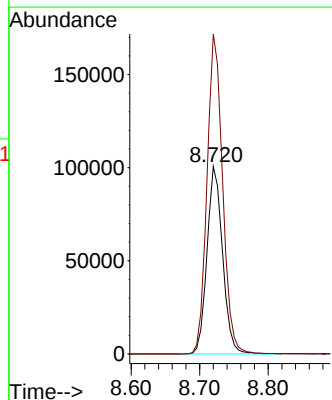
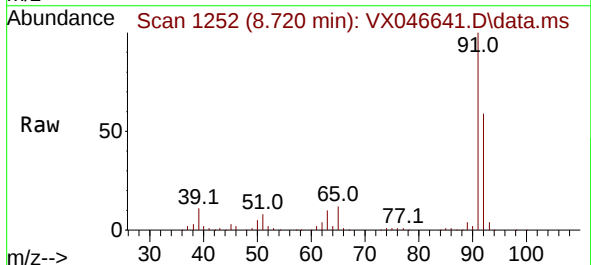
Instrument :
MSVOA_X
ClientSampleId :
GW-MW01-060425MS

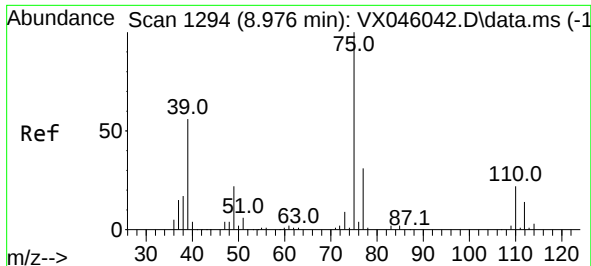
Tgt Ion: 43 Resp: 510424
Ion Ratio Lower Upper
43 100
58 37.3 28.9 43.3



#52
Toluene
Concen: 62.150 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

Tgt Ion: 92 Resp: 159232
Ion Ratio Lower Upper
92 100
91 171.0 136.6 205.0

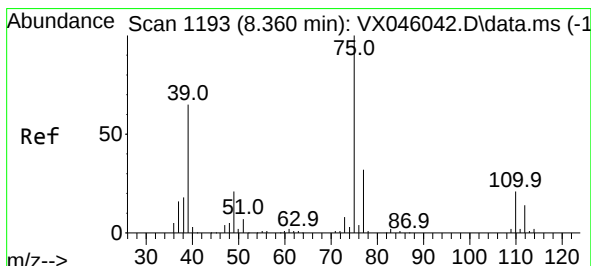
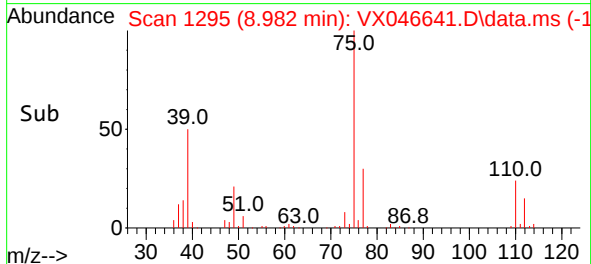
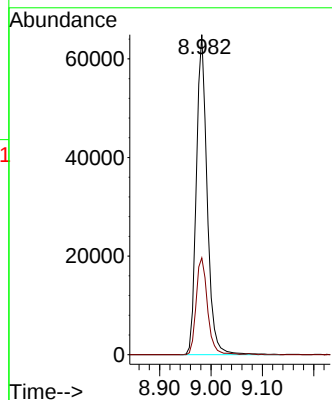
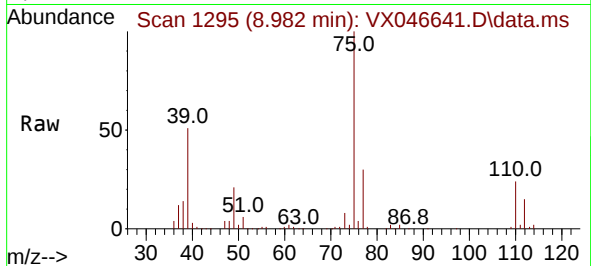




#53
 t-1,3-Dichloropropene
 Concen: 63.598 ug/l
 RT: 8.982 min Scan# 1195
 Delta R.T. 0.000 min
 Lab File: VX046641.D
 Acq: 11 Jun 2025 16:47

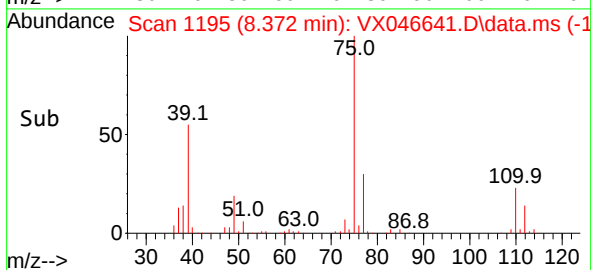
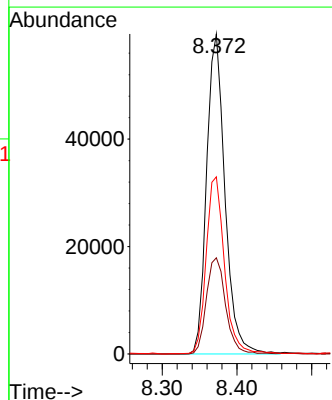
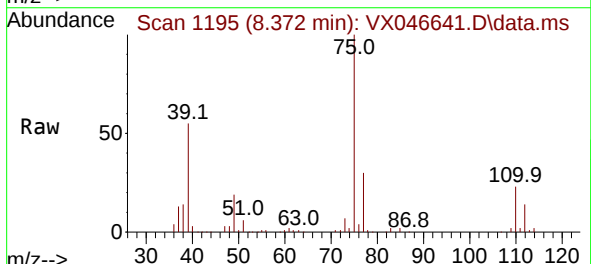
Instrument :
 MSVOA_X
 ClientSampleId :
 GW-MW01-060425MS

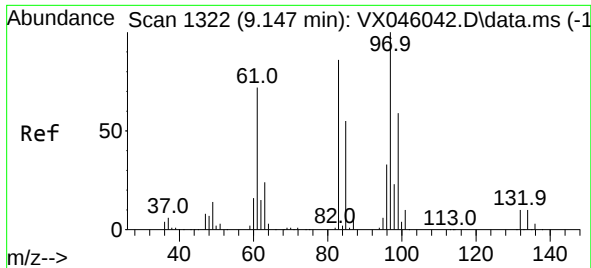
Tgt Ion: 75 Resp: 94946
 Ion Ratio Lower Upper
 75 100
 77 30.2 25.0 37.6



#54
 cis-1,3-Dichloropropene
 Concen: 61.127 ug/l
 RT: 8.372 min Scan# 1195
 Delta R.T. 0.000 min
 Lab File: VX046641.D
 Acq: 11 Jun 2025 16:47

Tgt Ion: 75 Resp: 101464
 Ion Ratio Lower Upper
 75 100
 77 30.1 25.4 38.0
 39 55.2 52.2 78.4

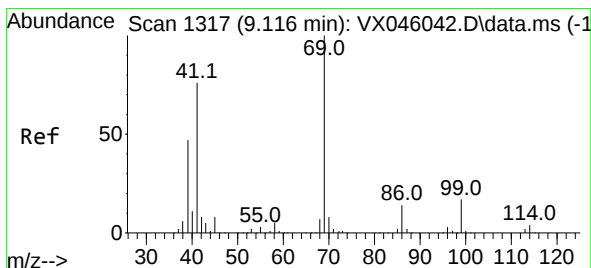
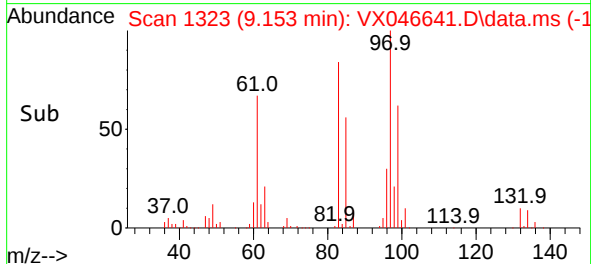
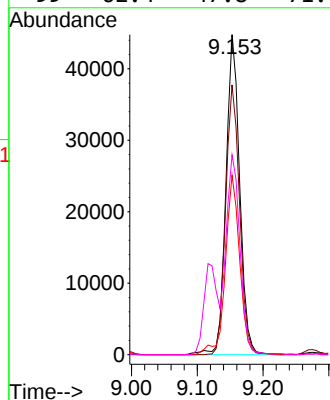
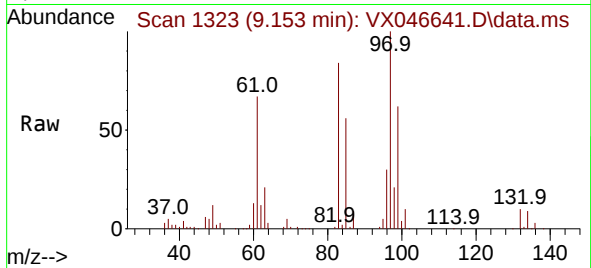




#55
1,1,2-Trichloroethane
Concen: 63.426 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

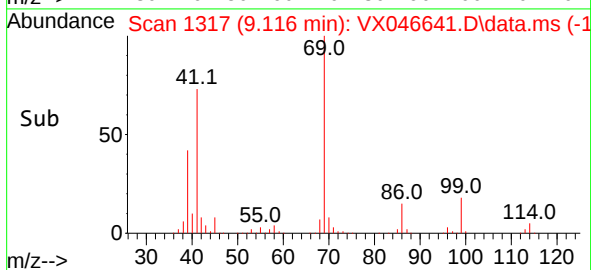
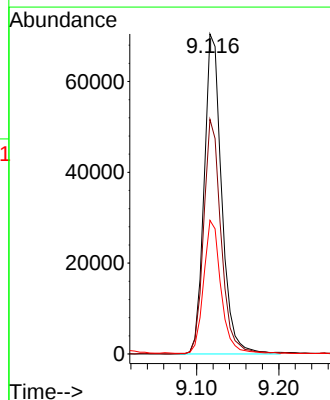
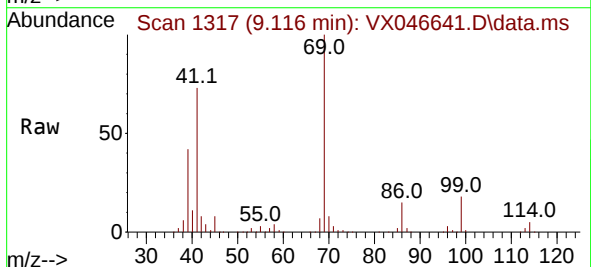
Instrument :
MSVOA_X
ClientSampleId :
GW-MW01-060425MS

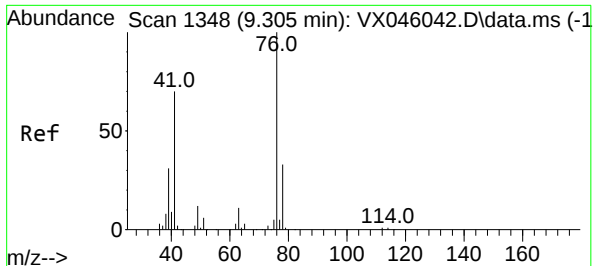
Tgt Ion:	97	Resp:	65236
Ion	Ratio	Lower	Upper
97	100		
83	84.3	69.0	103.6
85	56.1	44.3	66.5
99	62.4	47.8	71.6



#56
Ethyl methacrylate
Concen: 65.889 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

Tgt Ion:	69	Resp:	104288
Ion	Ratio	Lower	Upper
69	100		
41	73.5	60.8	91.2
39	41.4	39.0	58.6





#57

1,3-Dichloropropane

Concen: 60.340 ug/l

RT: 9.311 min Scan# 11349

Delta R.T. 0.000 min

Lab File: VX046641.D

Acq: 11 Jun 2025 16:47

Instrument :

MSVOA_X

ClientSampleId :

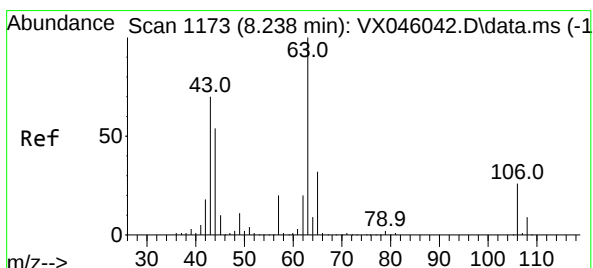
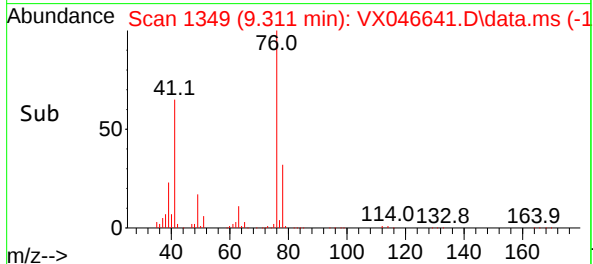
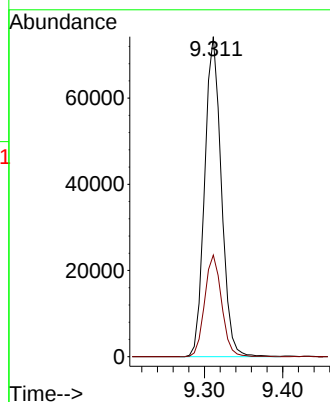
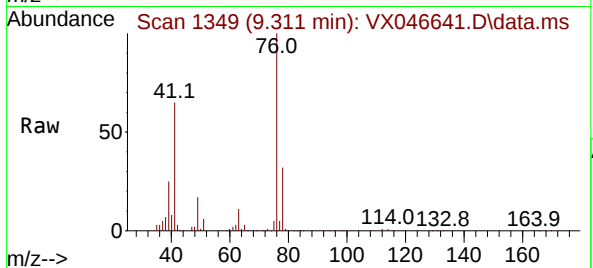
GW-MW01-060425MS

Tgt Ion: 76 Resp: 109677

Ion Ratio Lower Upper

76 100

78 32.3 26.3 39.5



#58

2-Chloroethyl Vinyl ether

Concen: 1.528 ug/l

RT: 8.263 min Scan# 1177

Delta R.T. 0.019 min

Lab File: VX046641.D

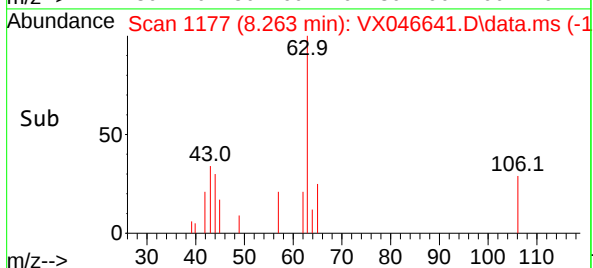
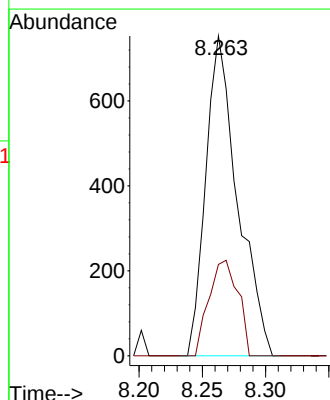
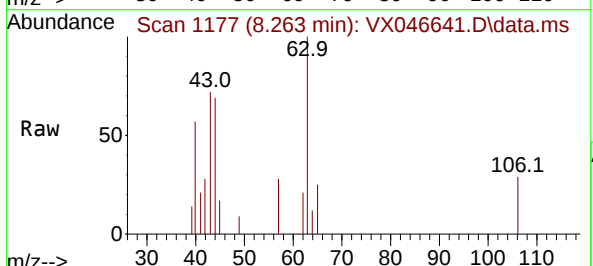
Acq: 11 Jun 2025 16:47

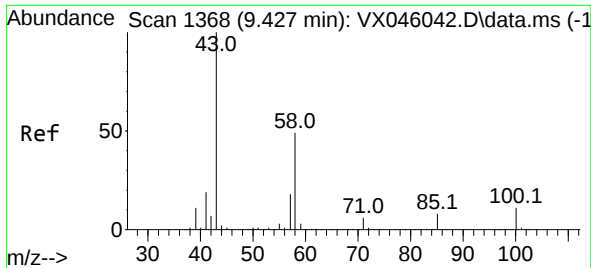
Tgt Ion: 63 Resp: 1317

Ion Ratio Lower Upper

63 100

106 27.3 21.5 32.3

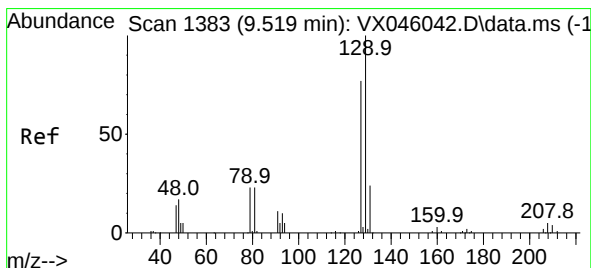
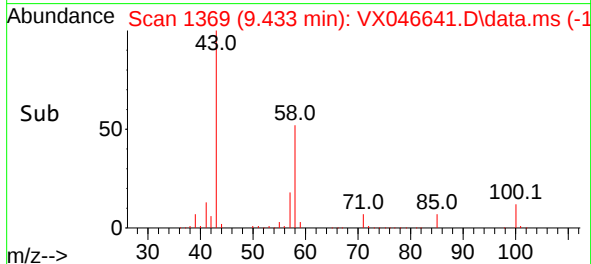
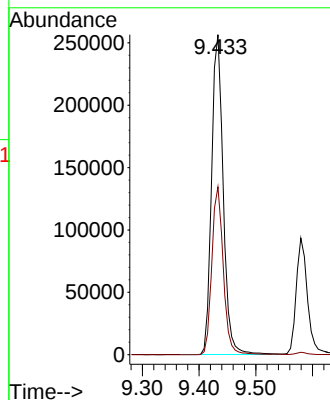
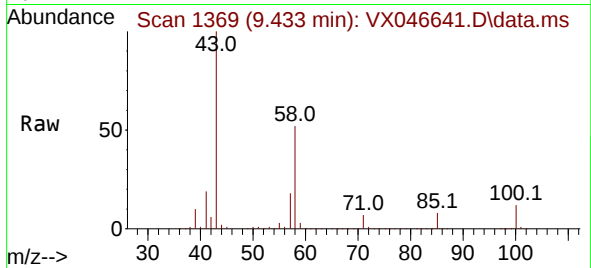




#59
2-Hexanone
Concen: 318.711 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

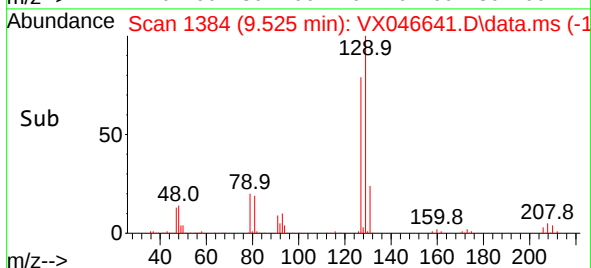
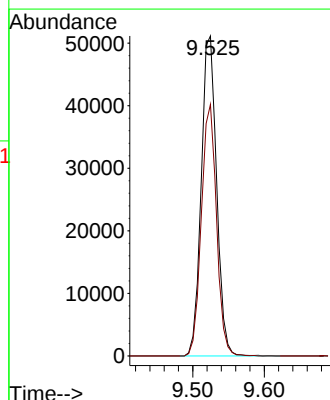
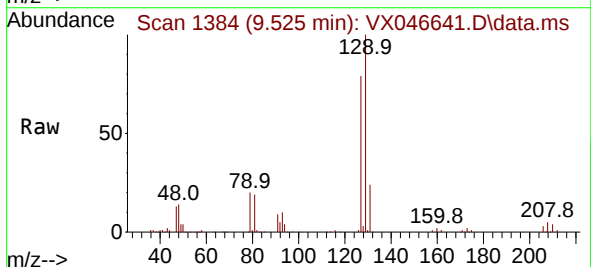
Instrument :
MSVOA_X
ClientSampleId :
GW-MW01-060425MS

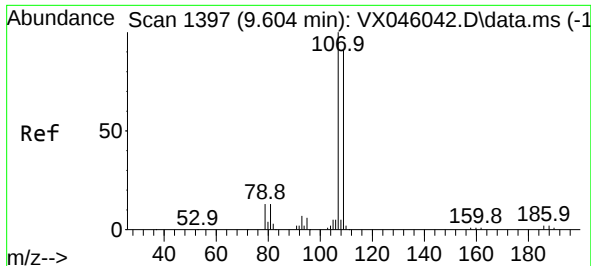
Tgt Ion: 43 Resp: 366111
Ion Ratio Lower Upper
43 100
58 51.7 24.9 74.6



#60
Dibromochloromethane
Concen: 63.050 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

Tgt Ion: 129 Resp: 76280
Ion Ratio Lower Upper
129 100
127 77.5 39.3 117.8

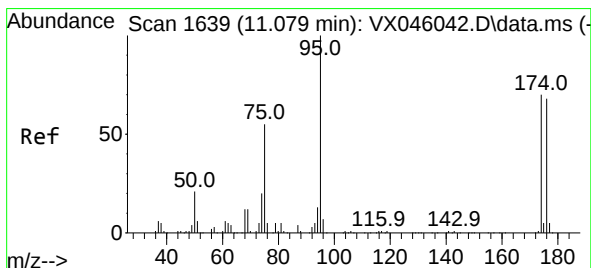
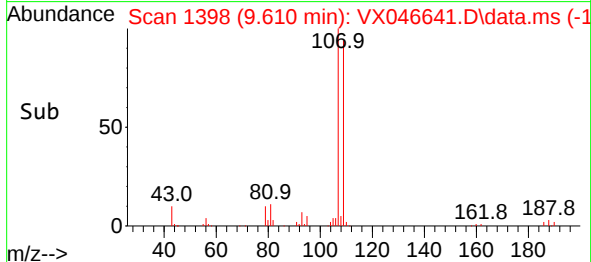
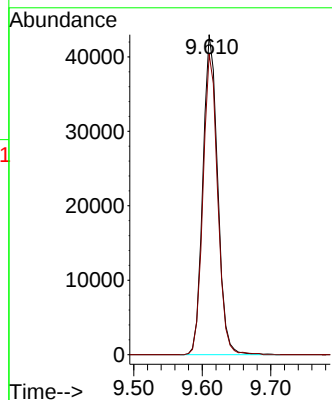
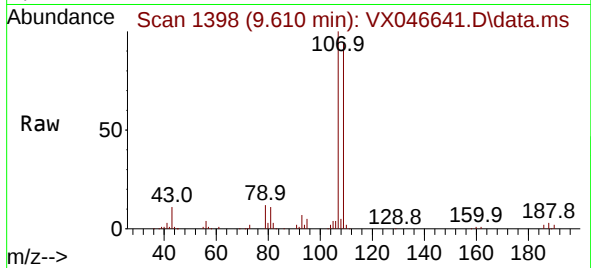




#61
1,2-Dibromoethane
Concen: 60.277 ug/l
RT: 9.610 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

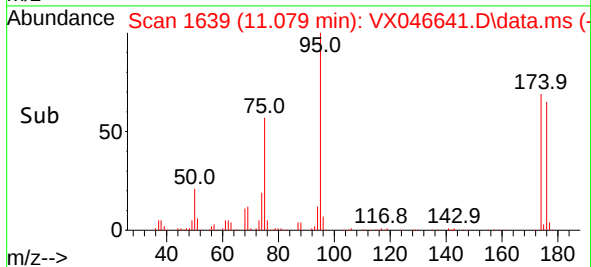
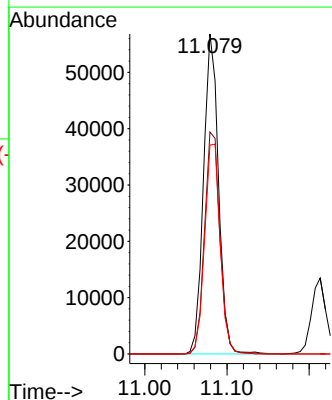
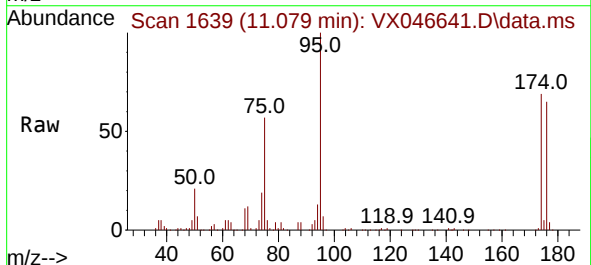
Instrument :
MSVOA_X
ClientSampleId :
GW-MW01-060425MS

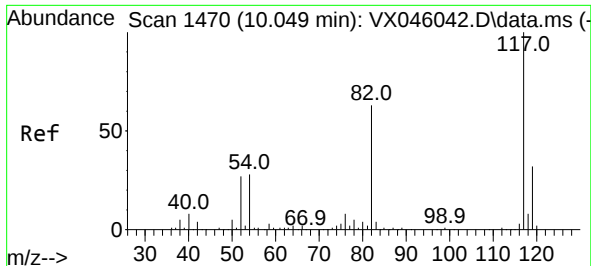
Tgt Ion:107 Resp: 64605
Ion Ratio Lower Upper
107 100
109 93.2 73.3 109.9



#62
4-Bromofluorobenzene
Concen: 50.894 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

Tgt Ion: 95 Resp: 71997
Ion Ratio Lower Upper
95 100
174 71.6 0.0 135.8
176 67.7 0.0 131.4

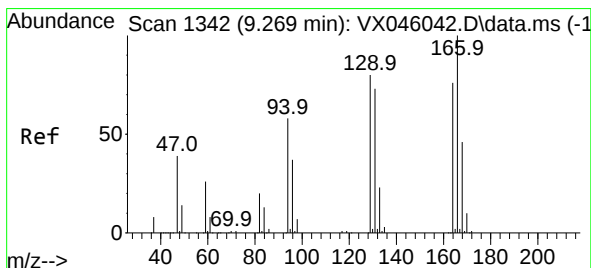
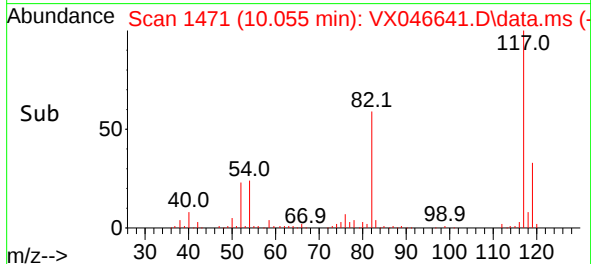
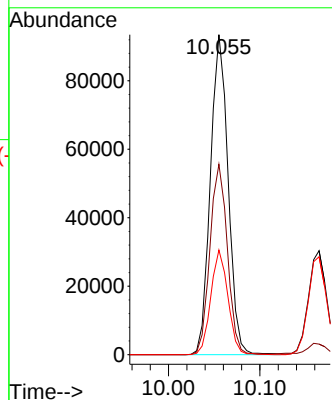
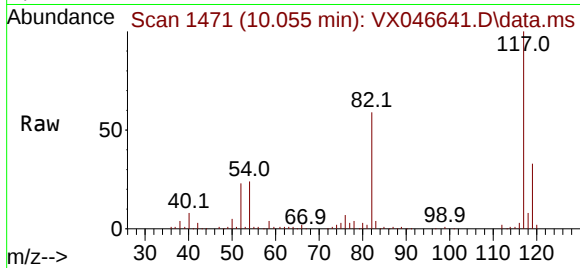




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

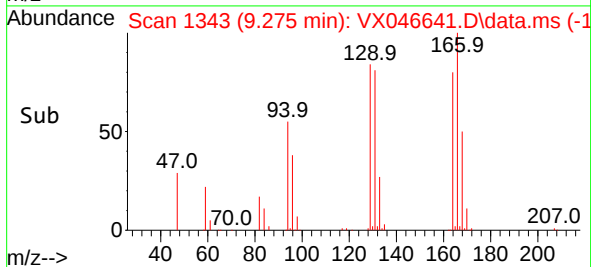
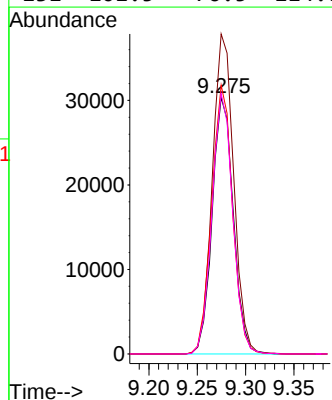
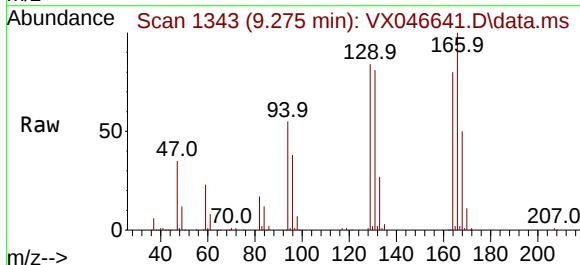
Instrument :
MSVOA_X
ClientSampleId :
GW-MW01-060425MS

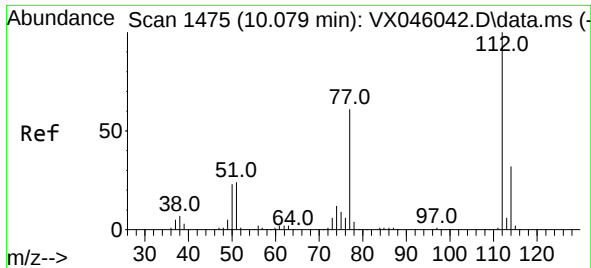
Tgt Ion:117 Resp: 125449
Ion Ratio Lower Upper
117 100
82 59.5 50.6 76.0
119 32.7 25.8 38.6



#64
Tetrachloroethene
Concen: 54.786 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

Tgt Ion:164 Resp: 45958
Ion Ratio Lower Upper
164 100
166 124.7 105.0 157.6
129 104.8 83.5 125.3
131 101.5 76.5 114.7

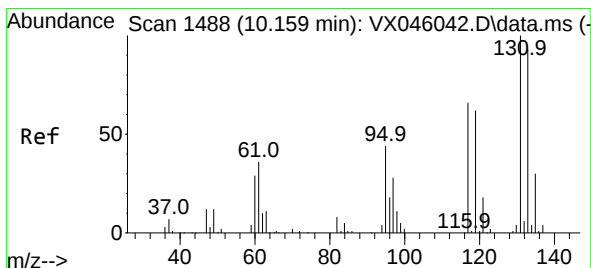
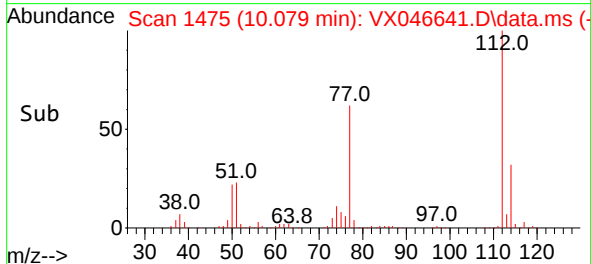
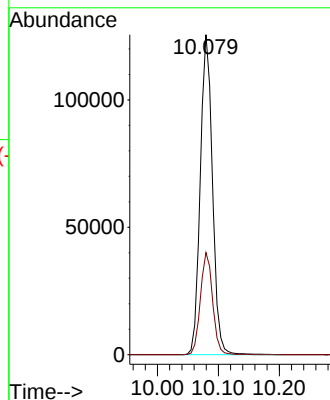
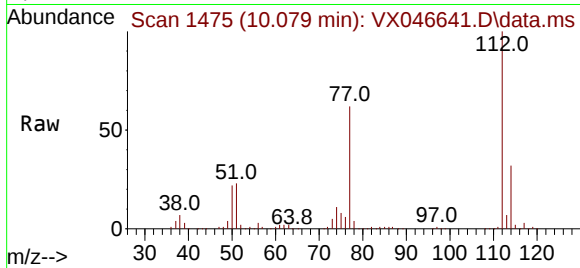




#65
Chlorobenzene
Concen: 59.198 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

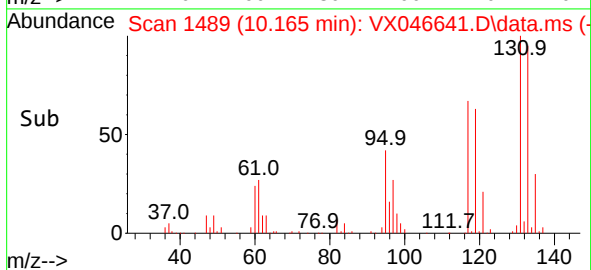
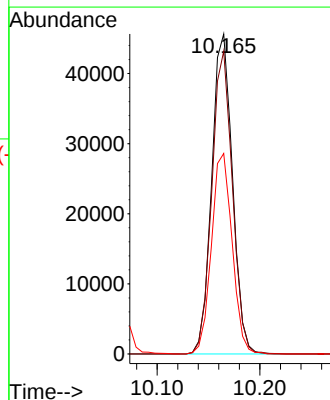
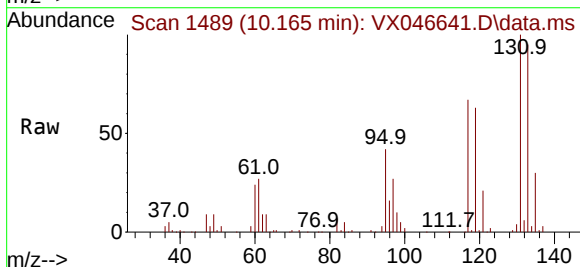
Instrument :
MSVOA_X
ClientSampleId :
GW-MW01-060425MS

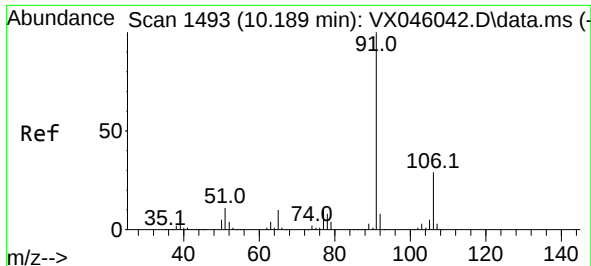
Tgt Ion:112 Resp: 174659
Ion Ratio Lower Upper
112 100
114 31.9 25.4 38.2



#66
1,1,1,2-Tetrachloroethane
Concen: 64.065 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

Tgt Ion:131 Resp: 63873
Ion Ratio Lower Upper
131 100
133 94.1 47.3 141.9
119 62.8 31.6 95.0





#67

Ethyl Benzene

Concen: 65.838 ug/l

RT: 10.195 min Scan# 1493

Delta R.T. 0.000 min

Lab File: VX046641.D

Acq: 11 Jun 2025 16:47

Instrument :

MSVOA_X

ClientSampleId :

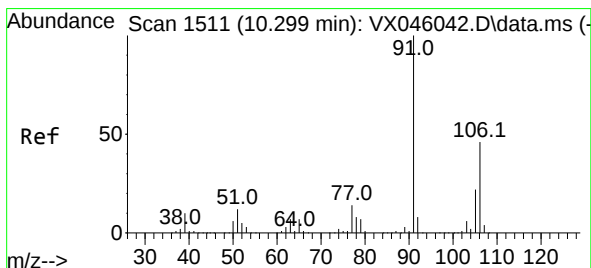
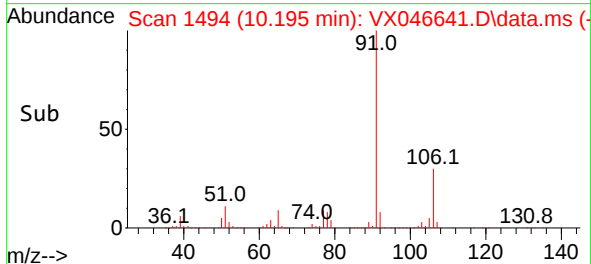
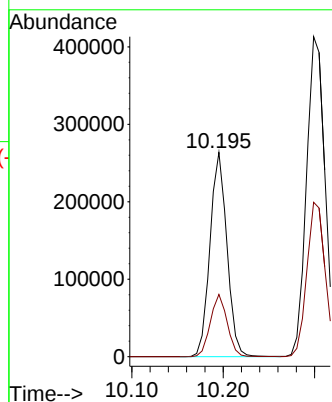
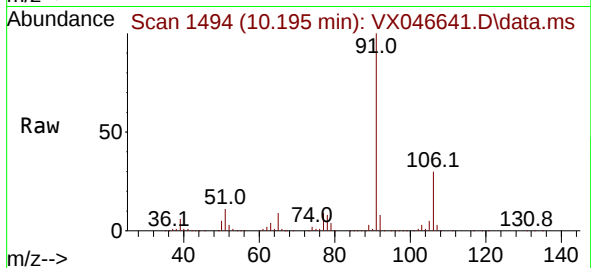
GW-MW01-060425MS

Tgt Ion: 91 Resp: 339109

Ion Ratio Lower Upper

91 100

106 30.5 23.4 35.2



#68

m/p-Xylenes

Concen: 149.265 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.000 min

Lab File: VX046641.D

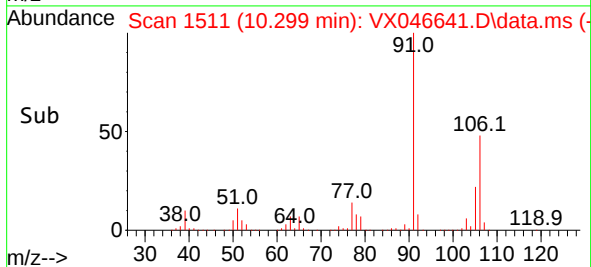
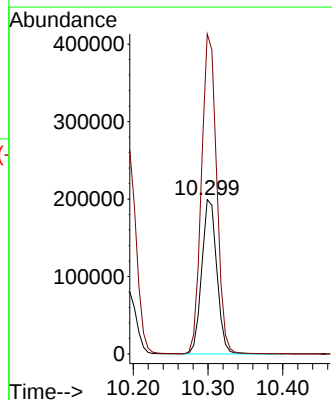
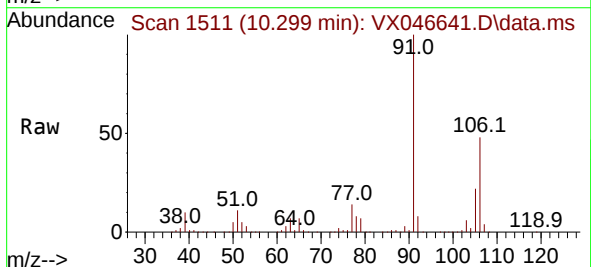
Acq: 11 Jun 2025 16:47

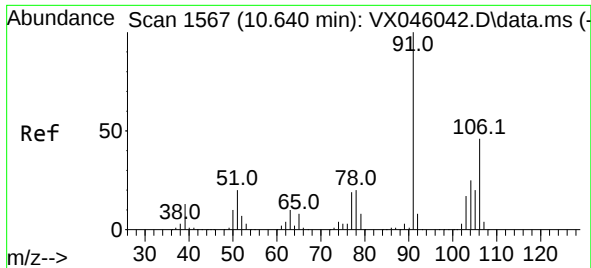
Tgt Ion: 106 Resp: 278890

Ion Ratio Lower Upper

106 100

91 209.0 171.2 256.8

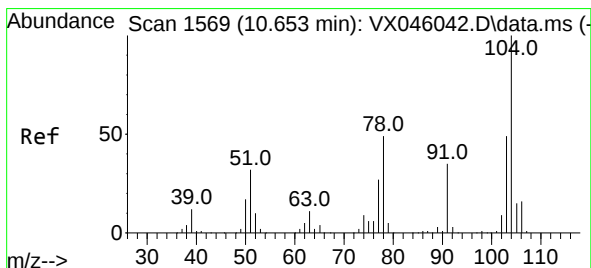
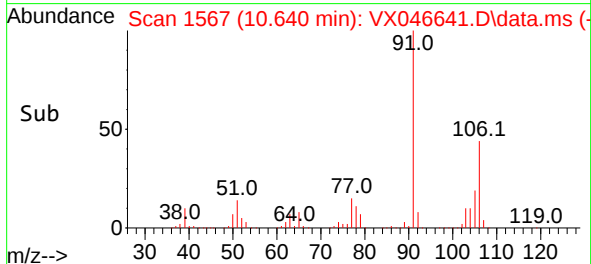
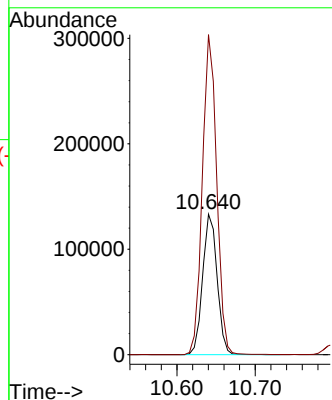
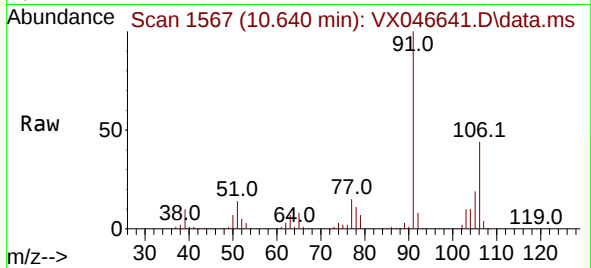




#69
o-Xylene
Concen: 94.565 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

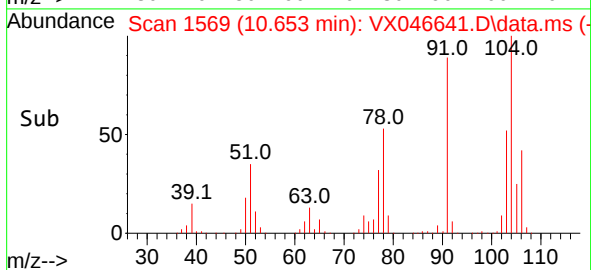
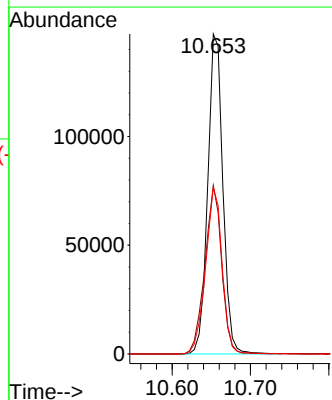
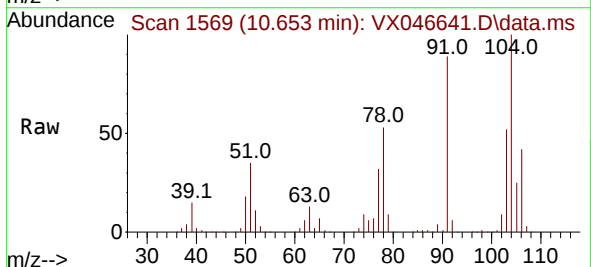
Instrument :
MSVOA_X
ClientSampleId :
GW-MW01-060425MS

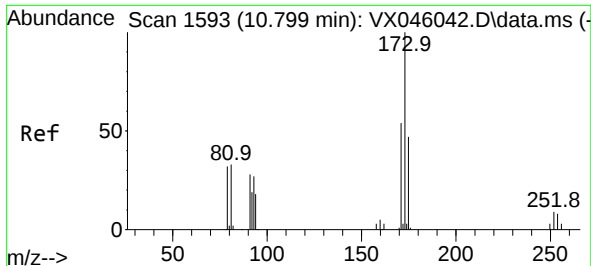
Tgt Ion:106 Resp: 170900
Ion Ratio Lower Upper
106 100
91 225.5 112.7 338.1



#70
Styrene
Concen: 63.611 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. -0.005 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

Tgt Ion:104 Resp: 196786
Ion Ratio Lower Upper
104 100
78 58.4 45.7 68.5
103 57.2 43.7 65.5

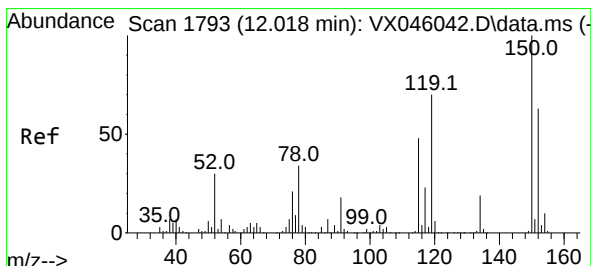
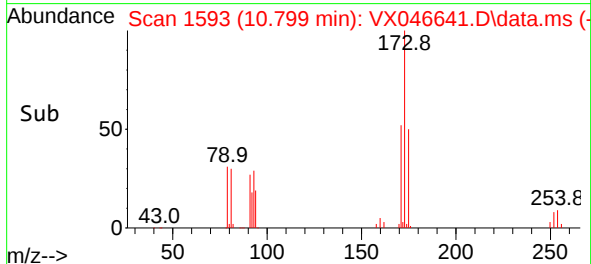
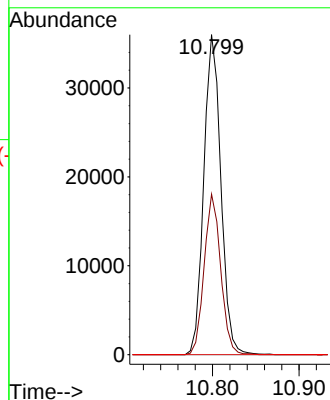
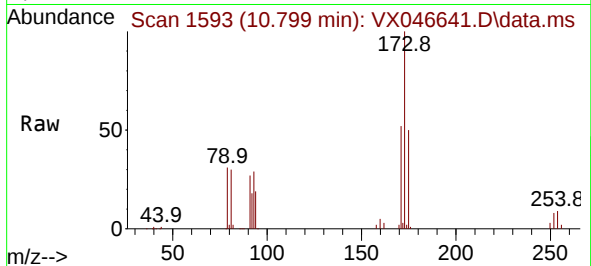




#71
Bromoform
Concen: 64.856 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

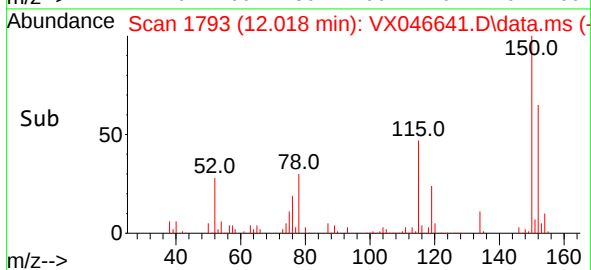
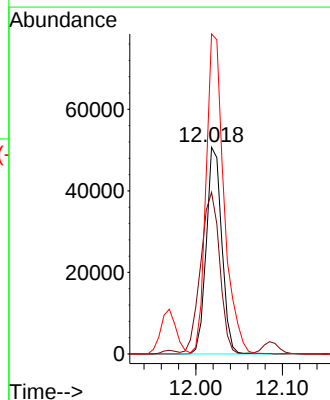
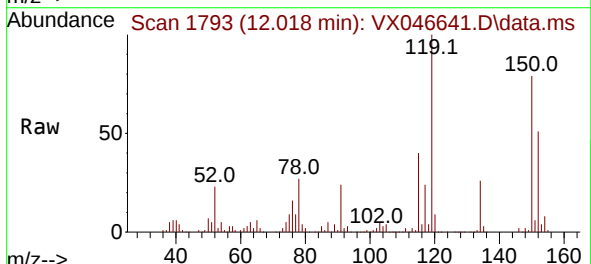
Instrument :
MSVOA_X
ClientSampleId :
GW-MW01-060425MS

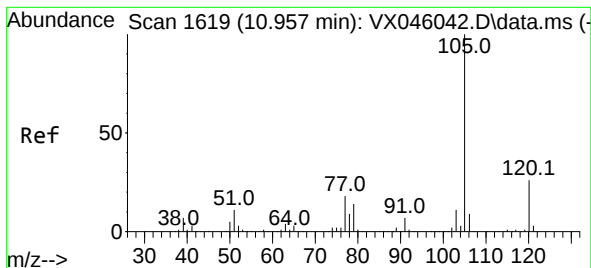
Tgt Ion:173 Resp: 49303
Ion Ratio Lower Upper
173 100
175 48.6 23.4 70.0
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.018 min Scan# 1793
Delta R.T. -0.006 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

Tgt Ion:152 Resp: 63001
Ion Ratio Lower Upper
152 100
115 95.7 46.9 140.7
150 178.6 0.0 351.0





#73

Isopropylbenzene

Concen: 62.899 ug/l

RT: 10.963 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX046641.D

Acq: 11 Jun 2025 16:47

Instrument :

MSVOA_X

ClientSampleId :

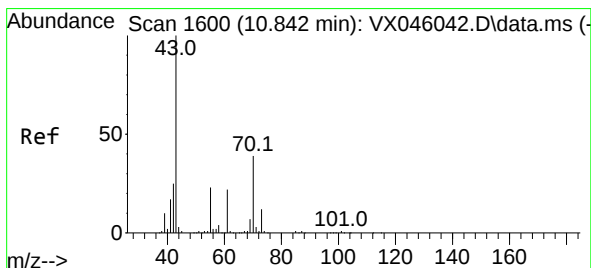
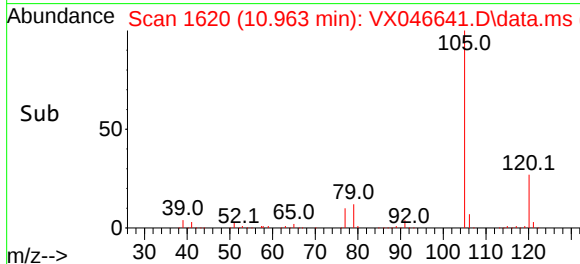
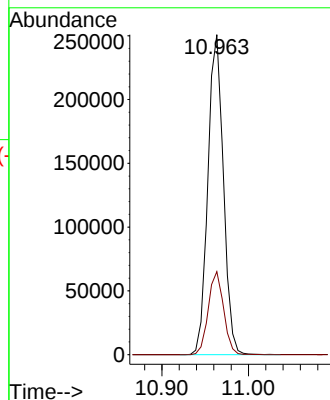
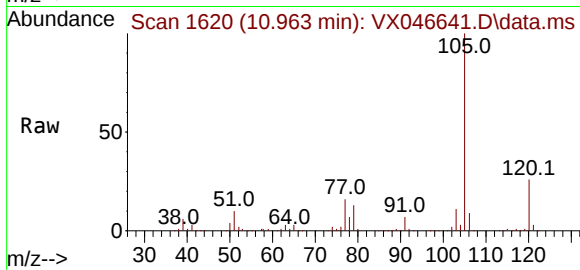
GW-MW01-060425MS

Tgt Ion:105 Resp: 311506

Ion Ratio Lower Upper

105 100

120 25.7 12.8 38.4



#74

N-ethyl acetate

Concen: 64.410 ug/l

RT: 10.842 min Scan# 1600

Delta R.T. 0.001 min

Lab File: VX046641.D

Acq: 11 Jun 2025 16:47

Tgt Ion: 43 Resp: 140476

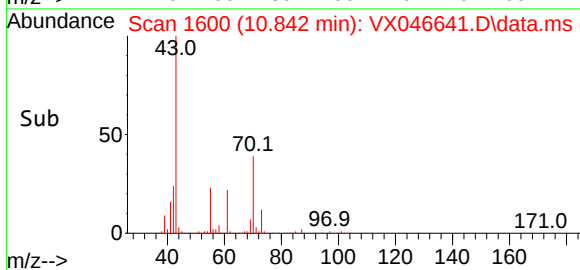
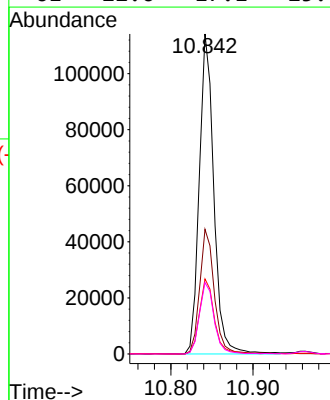
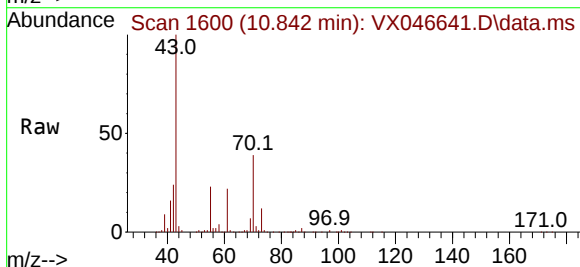
Ion Ratio Lower Upper

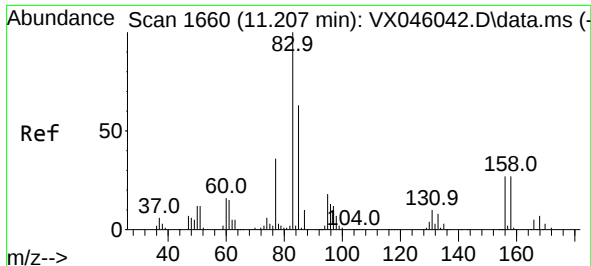
43 100

70 39.4 30.9 46.3

55 24.0 18.7 28.1

61 22.6 17.1 25.7

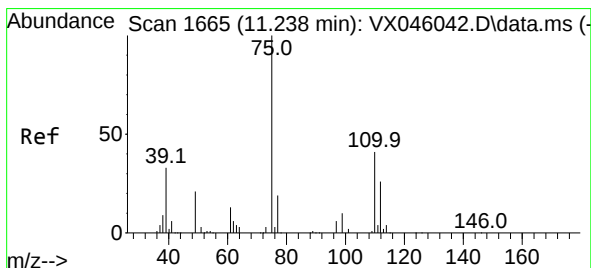
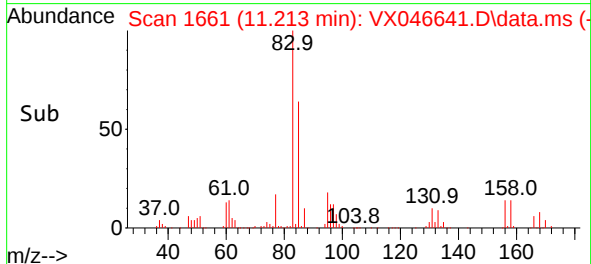
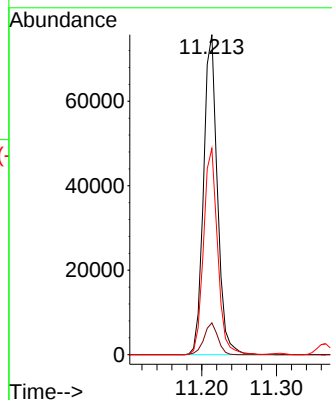
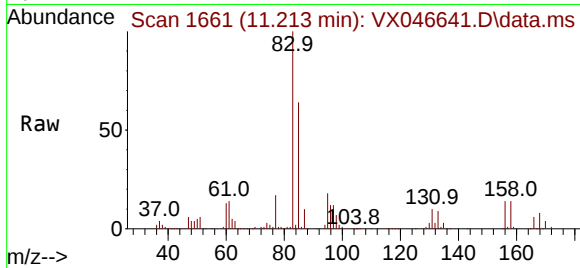




#75
1,1,2,2-Tetrachloroethane
Concen: 61.402 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

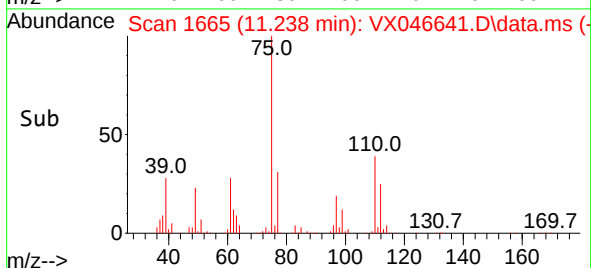
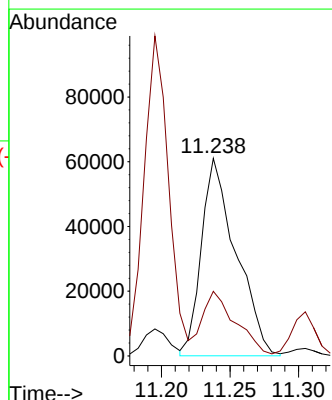
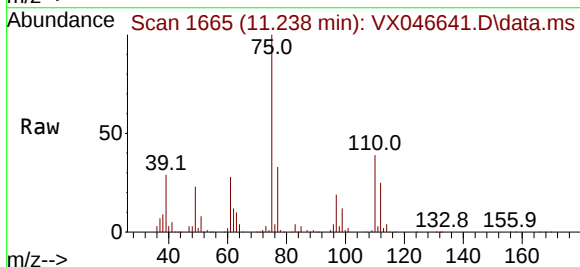
Instrument :
MSVOA_X
ClientSampleId :
GW-MW01-060425MS

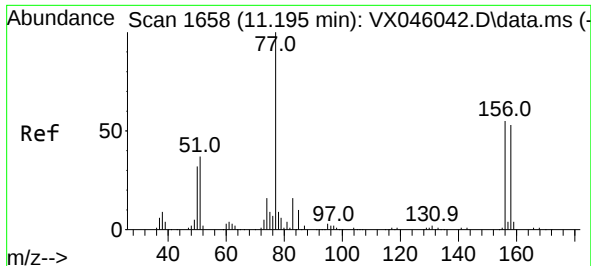
Tgt Ion: 83 Resp: 97335
Ion Ratio Lower Upper
83 100
131 10.0 5.0 14.9
85 65.6 31.9 95.7



#76
1,2,3-Trichloropropane
Concen: 80.465 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

Tgt Ion: 75 Resp: 107376
Ion Ratio Lower Upper
75 100
77 31.8 20.5 61.5

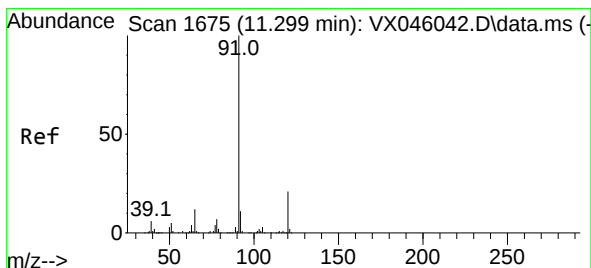
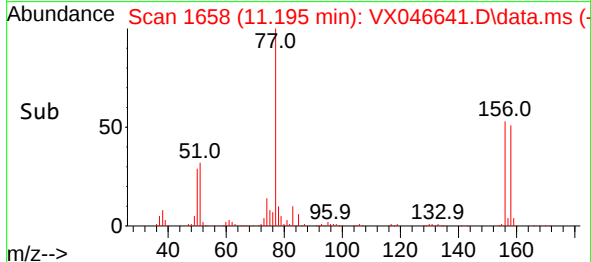
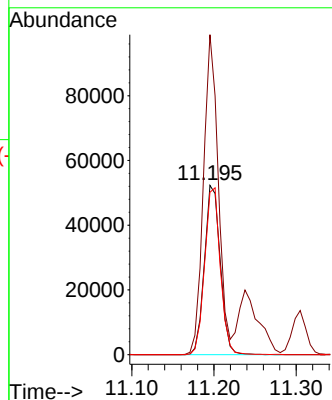
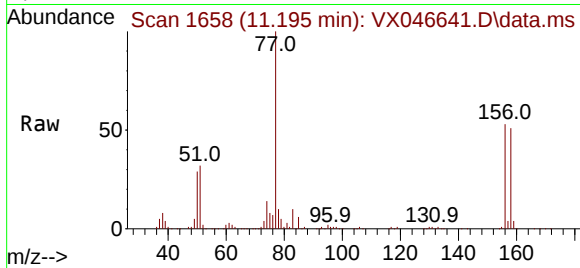




#77
Bromobenzene
Concen: 60.893 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

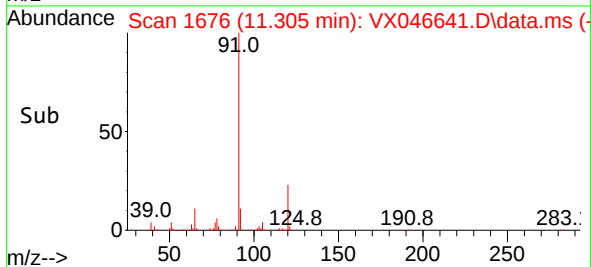
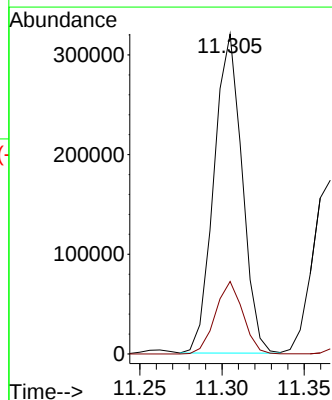
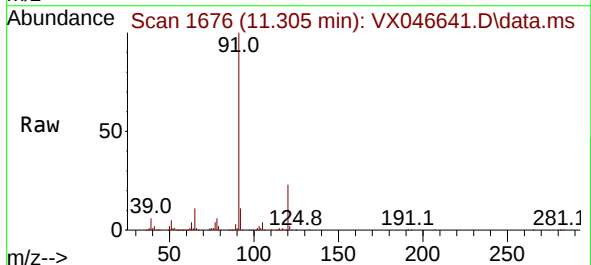
Instrument :
MSVOA_X
ClientSampleId :
GW-MW01-060425MS

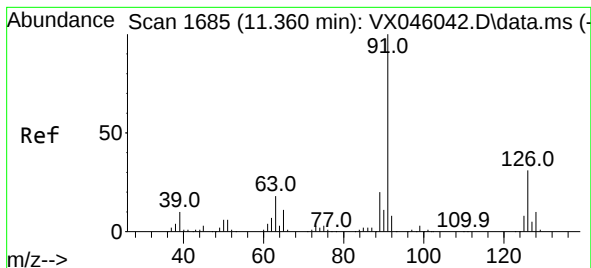
Tgt Ion:156 Resp: 69998
Ion Ratio Lower Upper
156 100
77 176.5 92.8 278.3
158 97.7 48.8 146.3



#78
n-propylbenzene
Concen: 63.608 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

Tgt Ion: 91 Resp: 381289
Ion Ratio Lower Upper
91 100
120 22.2 10.8 32.4





#79

2-Chlorotoluene

Concen: 63.014 ug/l

RT: 11.366 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX046641.D

Acq: 11 Jun 2025 16:47

Instrument :

MSVOA_X

ClientSampleId :

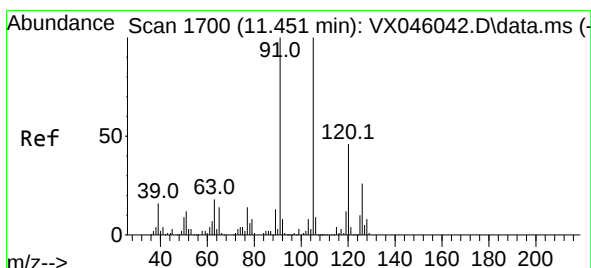
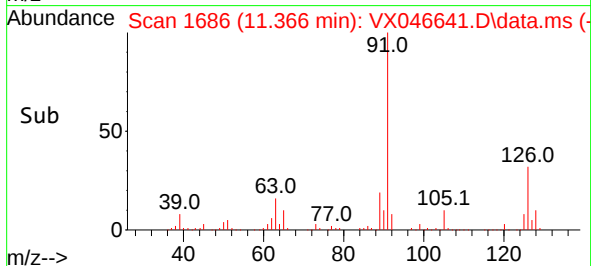
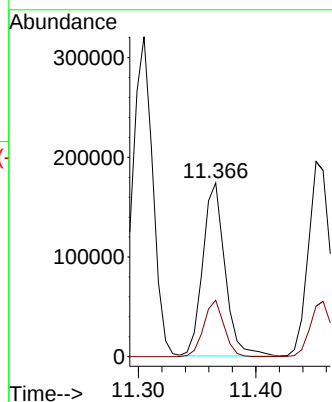
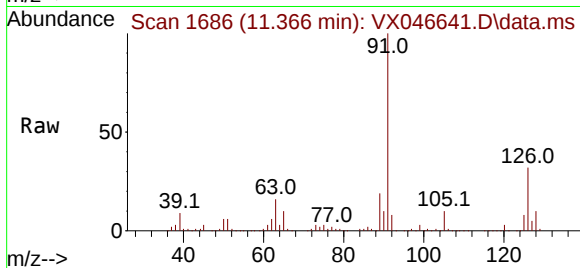
GW-MW01-060425MS

Tgt Ion: 91 Resp: 227781

Ion Ratio Lower Upper

91 100

126 29.9 15.6 46.7



#80

1,3,5-Trimethylbenzene

Concen: 72.523 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX046641.D

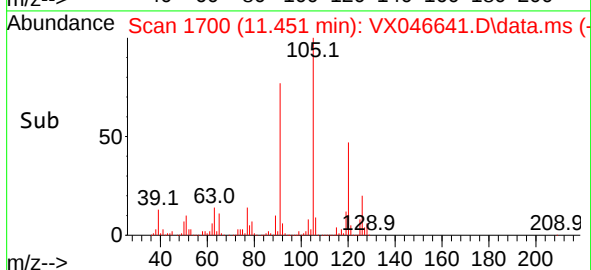
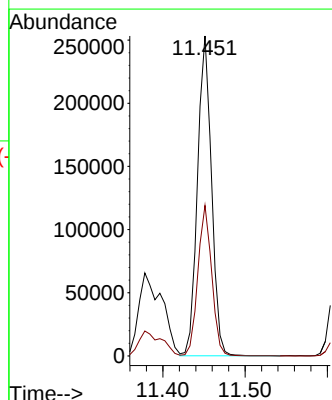
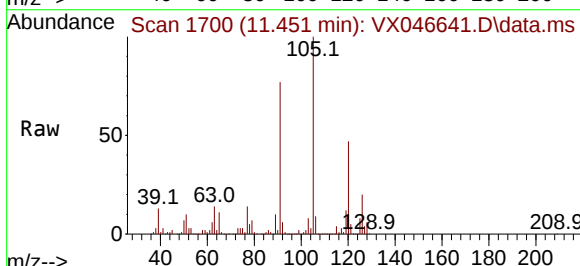
Acq: 11 Jun 2025 16:47

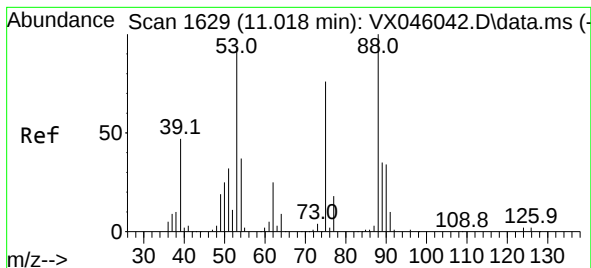
Tgt Ion:105 Resp: 299297

Ion Ratio Lower Upper

105 100

120 46.5 23.1 69.2

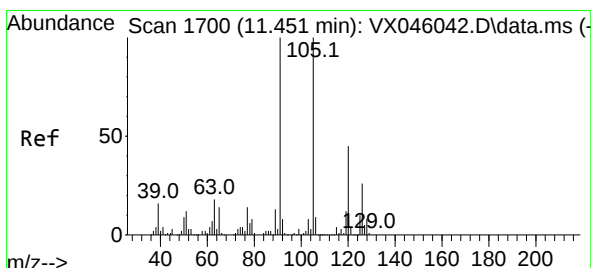
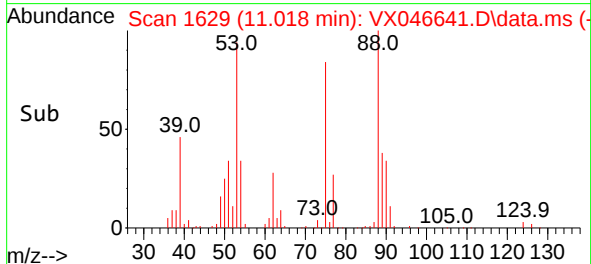
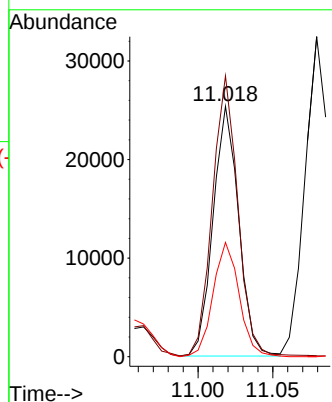
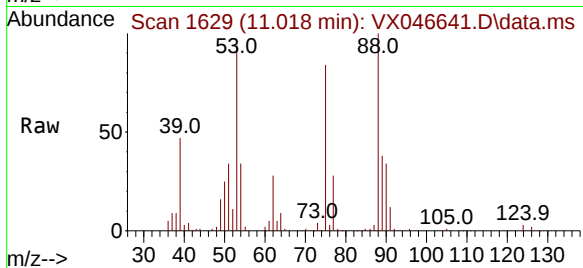




#81
trans-1,4-Dichloro-2-butene
Concen: 65.224 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

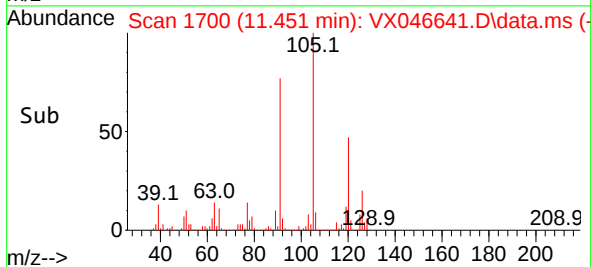
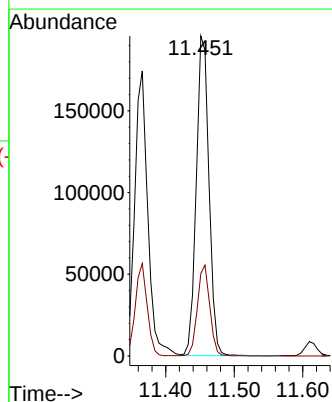
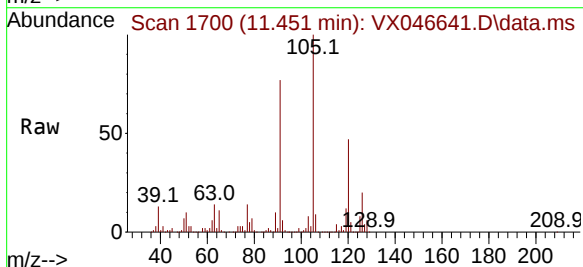
Instrument :
MSVOA_X
ClientSampleId :
GW-MW01-060425MS

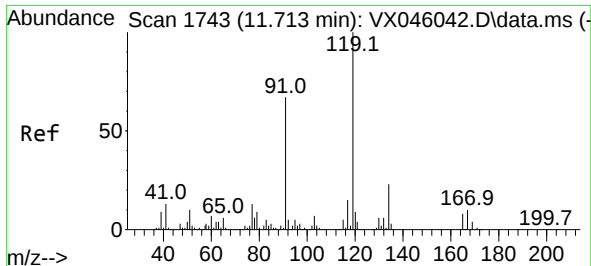
Tgt Ion: 75 Resp: 30173
Ion Ratio Lower Upper
75 100
53 112.6 100.5 150.7
89 46.5 37.0 55.6



#82
4-Chlorotoluene
Concen: 58.983 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

Tgt Ion: 91 Resp: 252716
Ion Ratio Lower Upper
91 100
126 27.8 13.3 39.8

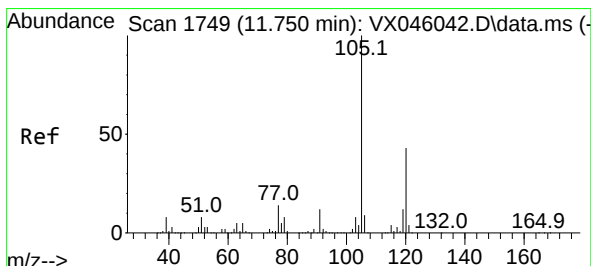
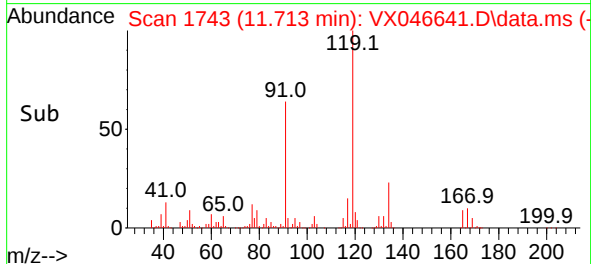
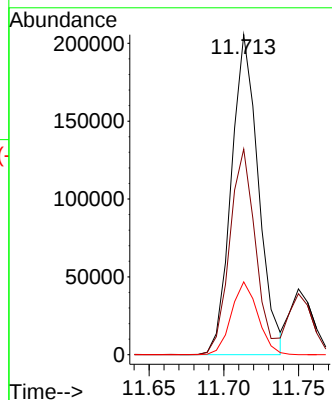
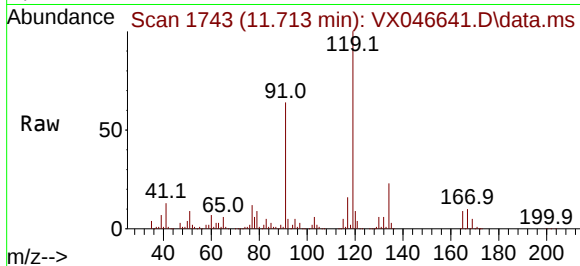




#83
tert-Butylbenzene
Concen: 61.758 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

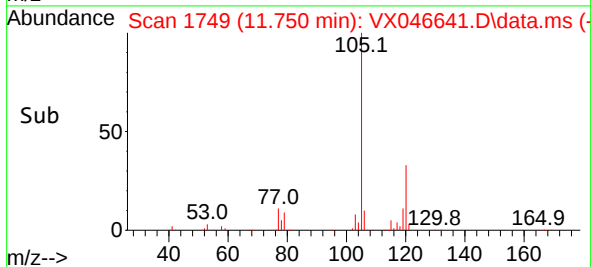
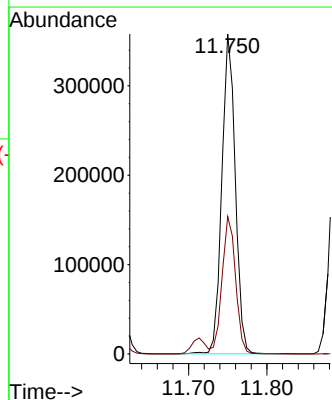
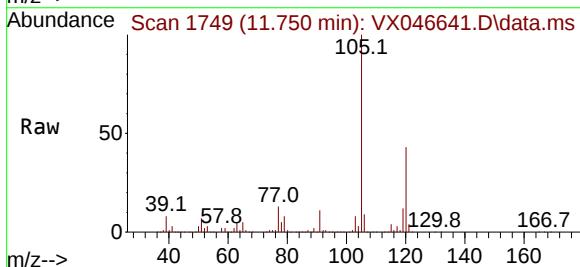
Instrument :
MSVOA_X
ClientSampleId :
GW-MW01-060425MS

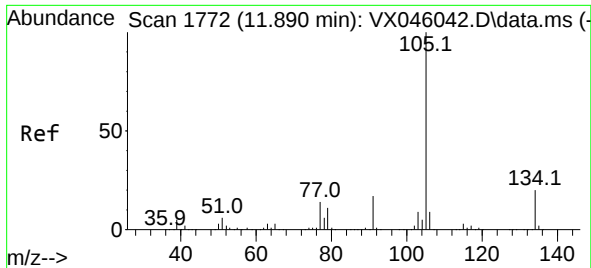
Tgt Ion:119 Resp: 259455
Ion Ratio Lower Upper
119 100
91 60.3 32.9 98.7
134 22.2 11.4 34.1



#84
1,2,4-Trimethylbenzene
Concen: 102.538 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

Tgt Ion:105 Resp: 428093
Ion Ratio Lower Upper
105 100
120 43.3 21.2 63.6

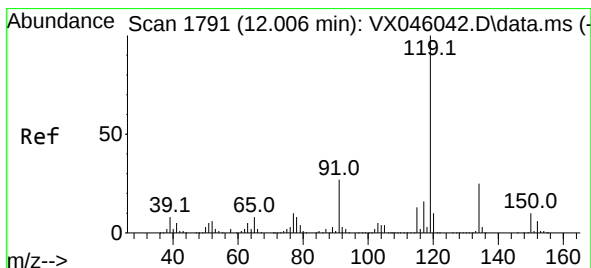
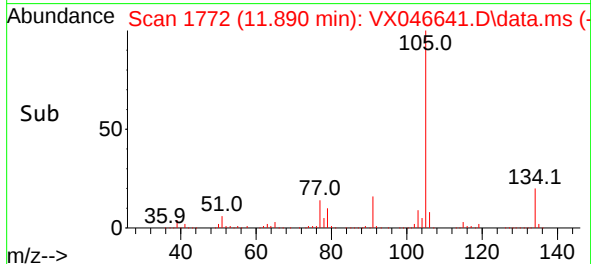
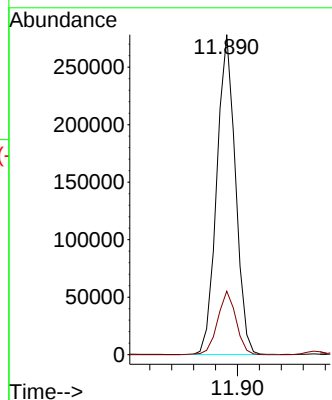
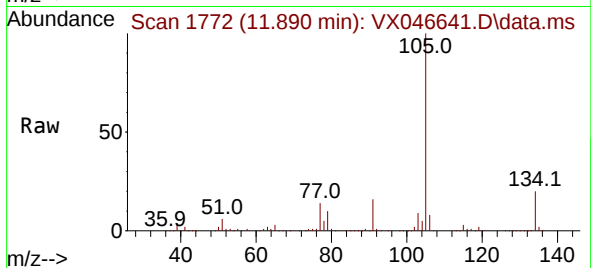




#85
 sec-Butylbenzene
 Concen: 60.834 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX046641.D
 Acq: 11 Jun 2025 16:47

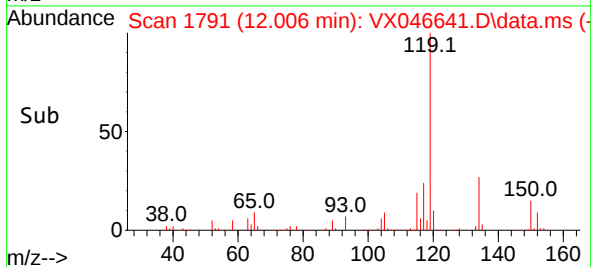
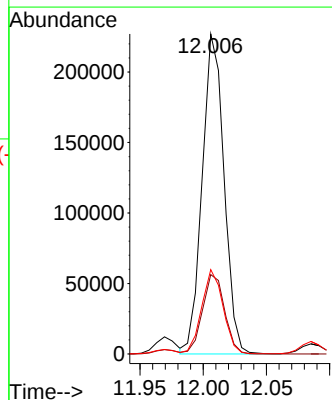
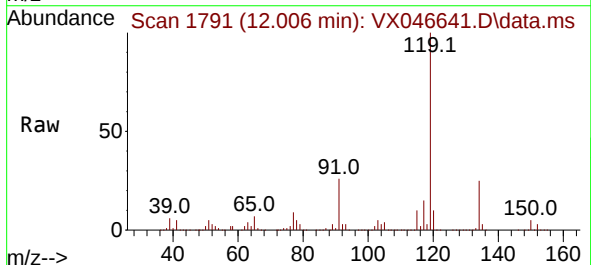
Instrument :
 MSVOA_X
 ClientSampleId :
 GW-MW01-060425MS

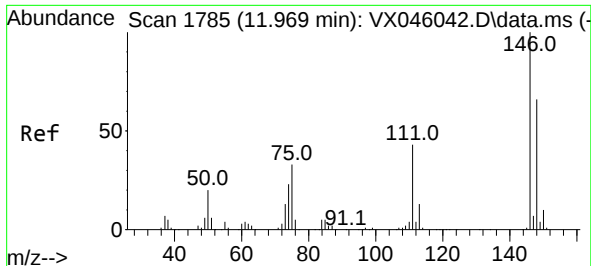
Tgt Ion:105 Resp: 328394
 Ion Ratio Lower Upper
 105 100
 134 19.7 9.7 29.1



#86
 p-Isopropyltoluene
 Concen: 60.781 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX046641.D
 Acq: 11 Jun 2025 16:47

Tgt Ion:119 Resp: 273527
 Ion Ratio Lower Upper
 119 100
 134 25.2 12.5 37.5
 91 25.7 13.8 41.4





#87

1,3-Dichlorobenzene

Concen: 59.177 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX046641.D

Acq: 11 Jun 2025 16:47

Instrument :

MSVOA_X

ClientSampleId :

GW-MW01-060425MS

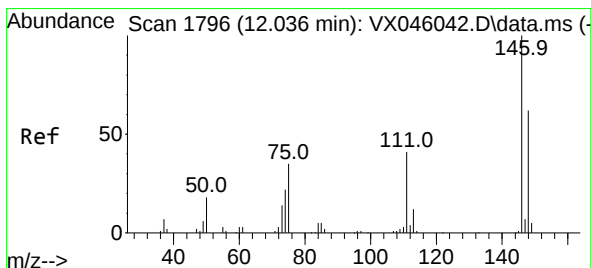
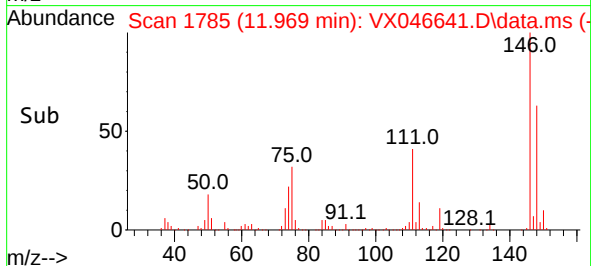
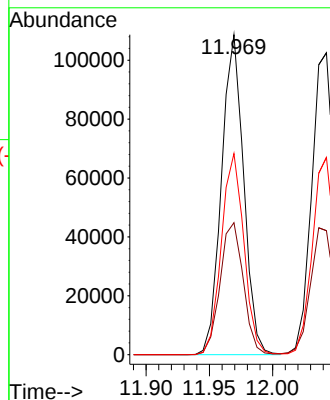
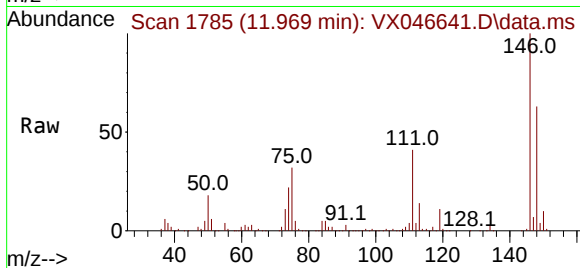
Tgt Ion:146 Resp: 132095

Ion Ratio Lower Upper

146 100

111 43.3 22.1 66.3

148 63.9 32.1 96.5



#88

1,4-Dichlorobenzene

Concen: 57.008 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.001 min

Lab File: VX046641.D

Acq: 11 Jun 2025 16:47

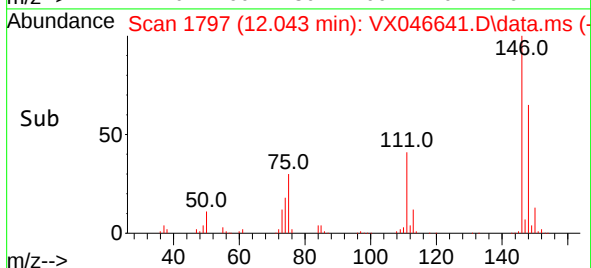
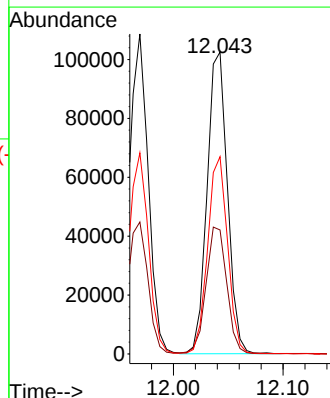
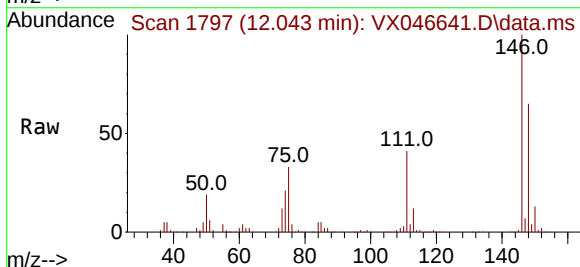
Tgt Ion:146 Resp: 131861

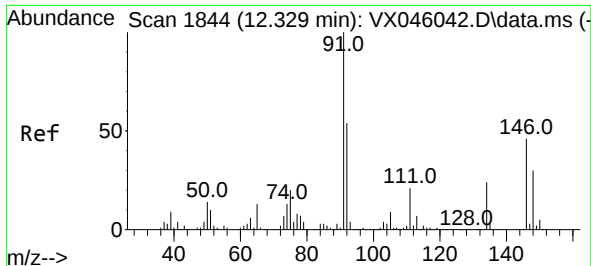
Ion Ratio Lower Upper

146 100

111 42.8 21.3 63.9

148 64.3 31.9 95.5

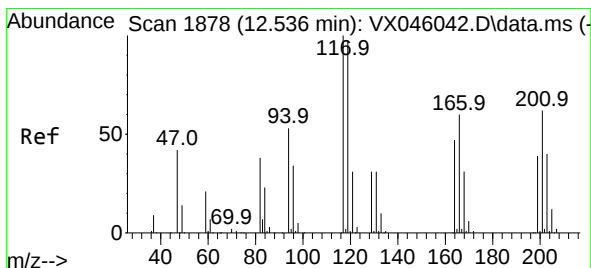
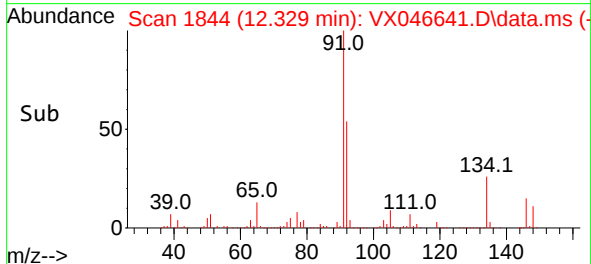
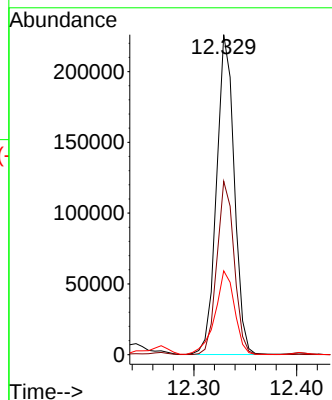
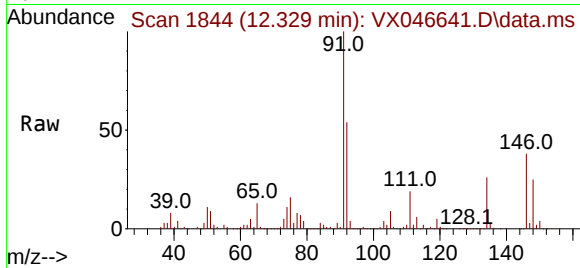




#89
n-Butylbenzene
Concen: 60.941 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. 0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

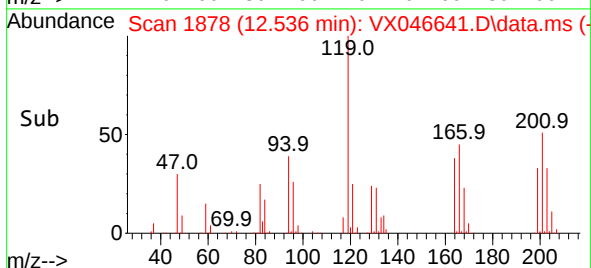
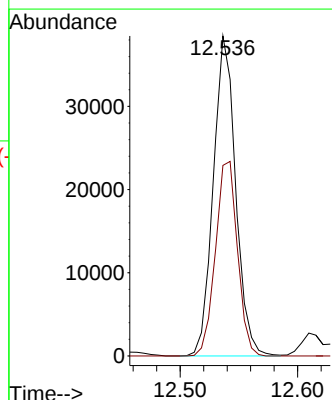
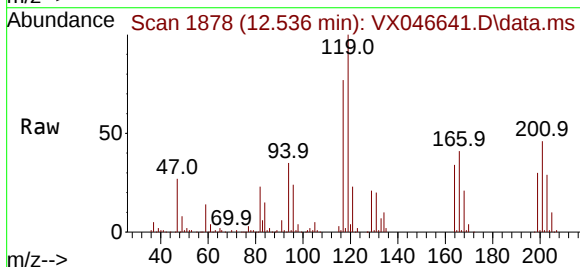
Instrument :
MSVOA_X
ClientSampleId :
GW-MW01-060425MS

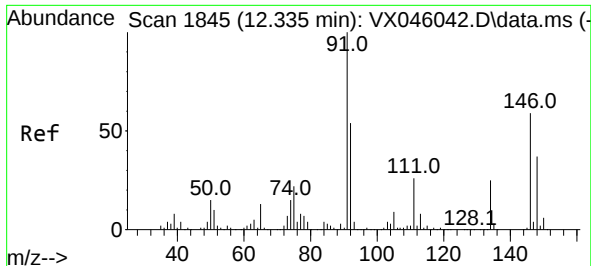
Tgt Ion: 91 Resp: 269319
Ion Ratio Lower Upper
91 100
92 52.9 26.9 80.7
134 28.9 11.8 35.3



#90
Hexachloroethane
Concen: 63.677 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

Tgt Ion: 117 Resp: 50932
Ion Ratio Lower Upper
117 100
201 59.9 31.6 94.7

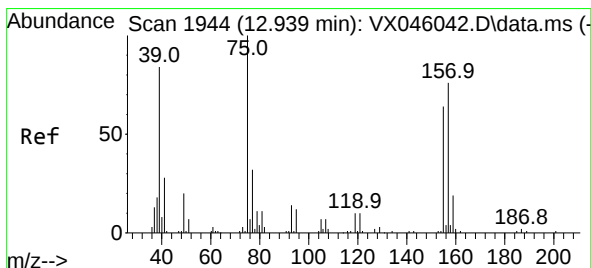
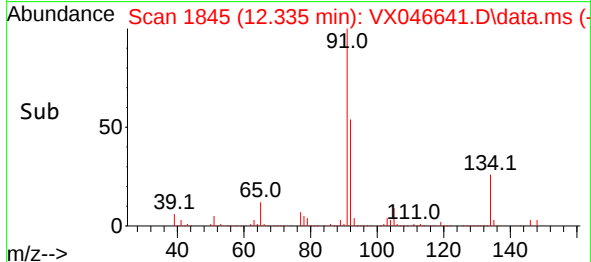
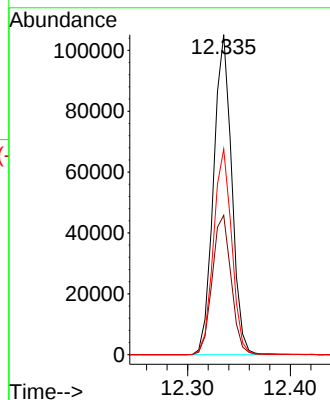
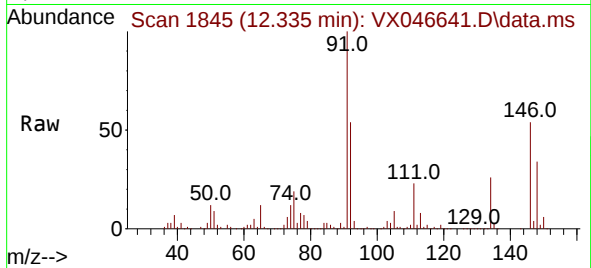




#91
1,2-Dichlorobenzene
Concen: 59.863 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

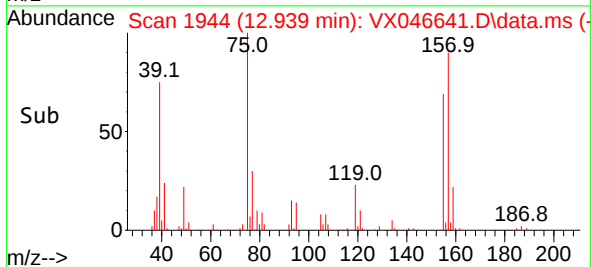
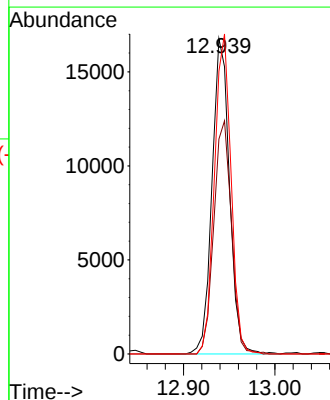
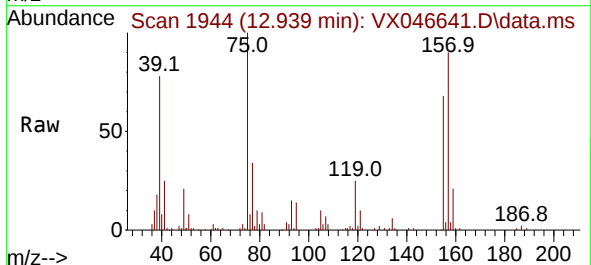
Instrument :
MSVOA_X
ClientSampleId :
GW-MW01-060425MS

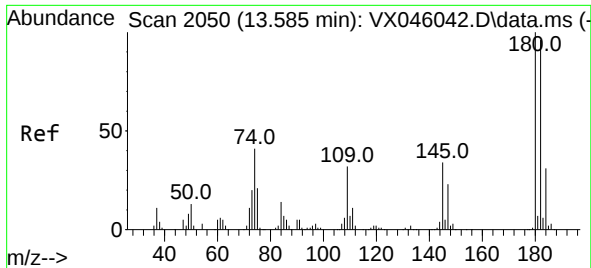
Tgt Ion:146 Resp: 128987
Ion Ratio Lower Upper
146 100
111 45.2 22.4 67.3
148 64.4 31.6 94.8



#92
1,2-Dibromo-3-Chloropropane
Concen: 62.485 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. -0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

Tgt Ion: 75 Resp: 22181
Ion Ratio Lower Upper
75 100
155 74.8 34.9 104.8
157 96.7 43.8 131.4

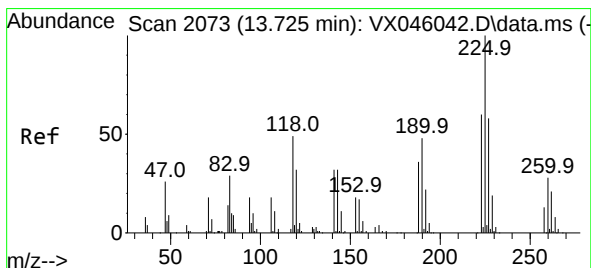
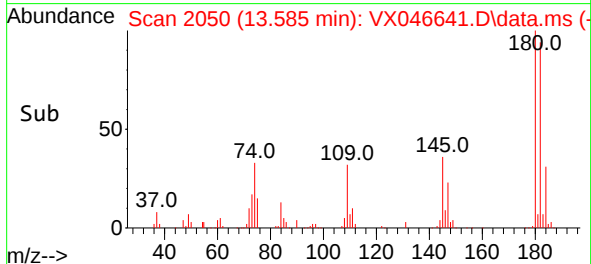
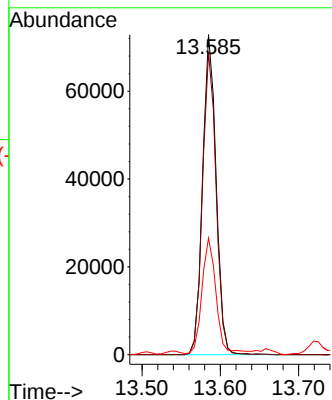
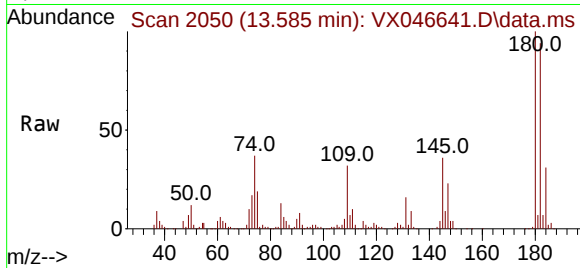




#93
1,2,4-Trichlorobenzene
Concen: 59.349 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

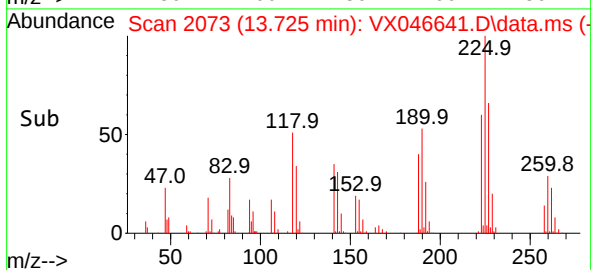
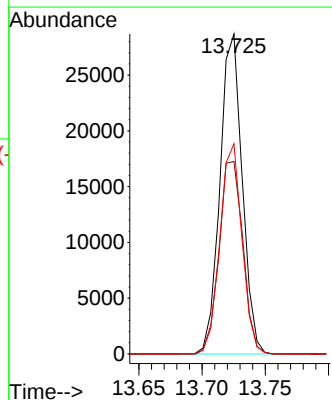
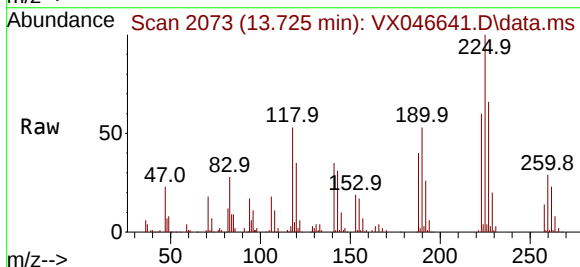
Instrument :
MSVOA_X
ClientSampleId :
GW-MW01-060425MS

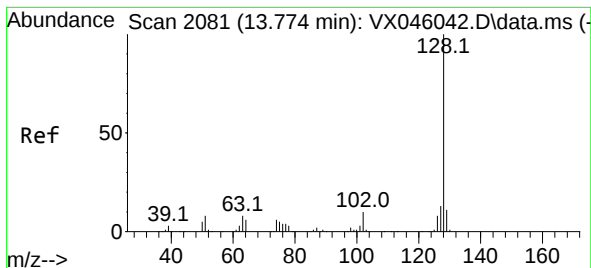
Tgt Ion:180 Resp: 87233
Ion Ratio Lower Upper
180 100
182 94.9 47.9 143.8
145 38.1 17.1 51.2



#94
Hexachlorobutadiene
Concen: 51.236 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX046641.D
Acq: 11 Jun 2025 16:47

Tgt Ion:225 Resp: 34998
Ion Ratio Lower Upper
225 100
223 64.2 30.8 92.4
227 65.1 30.9 92.7





#95

Naphthalene

Concen: 70.554 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.000 min

Lab File: VX046641.D

Acq: 11 Jun 2025 16:47

Instrument :

MSVOA_X

ClientSampleId :

GW-MW01-060425MS

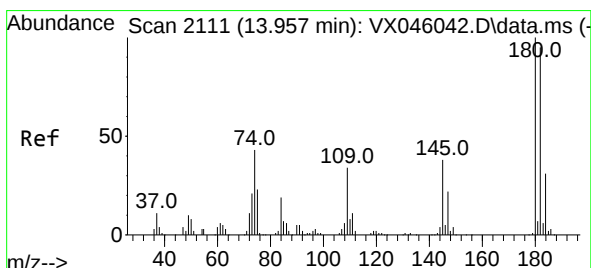
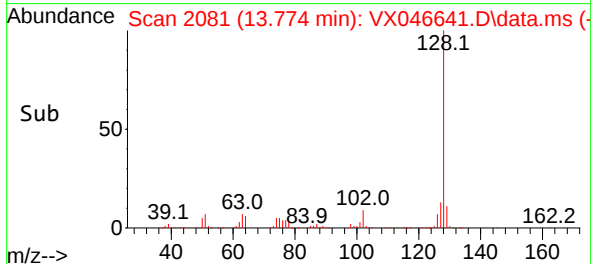
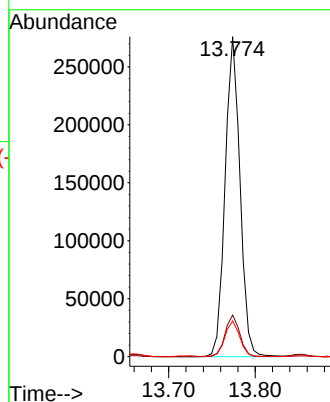
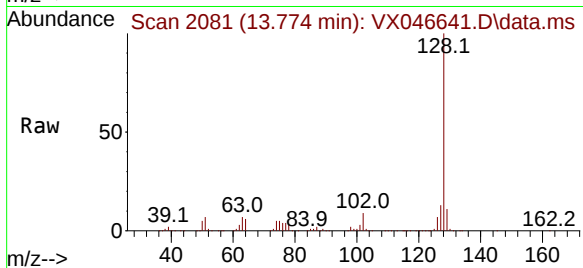
Tgt Ion:128 Resp: 328865

Ion Ratio Lower Upper

128 100

127 13.0 10.4 15.6

129 11.1 8.6 13.0



#96

1,2,3-Trichlorobenzene

Concen: 58.683 ug/l

RT: 13.957 min Scan# 2111

Delta R.T. -0.000 min

Lab File: VX046641.D

Acq: 11 Jun 2025 16:47

Tgt Ion:180 Resp: 86490

Ion Ratio Lower Upper

180 100

182 94.8 47.8 143.3

145 42.3 18.1 54.3

