

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082825\
 Data File : VX047554.D
 Acq On : 28 Aug 2025 16:56
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

Quant Time: Aug 29 02:37:36 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X082825W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 29 02:31:18 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.568	168	168170	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	332350	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	335115	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	167780	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	133977	51.879	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 103.760%	
35) Dibromofluoromethane	5.397	113	114174	50.053	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.100%	
50) Toluene-d8	8.653	98	410480	51.339	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 102.680%	
62) 4-Bromofluorobenzene	11.079	95	172795	57.527	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 115.060%	

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.185	85	596	0.324	ug/l	97
3) Chloromethane	1.313	50	1743	0.867	ug/l #	89
4) Vinyl Chloride	1.392	62	823	0.348	ug/l #	83
5) Bromomethane	1.636	94	2456	2.401	ug/l	82
9) 1,1,2-Trichlorotrifluo...	2.349	101	1343	0.671	ug/l #	87
10) Methyl Iodide	2.483	142	12729	3.839	ug/l	94
11) Tert butyl alcohol	2.971	59	4135	17.420	ug/l #	90
12) 1,1-Dichloroethene	2.331	96	734	0.346	ug/l #	50
13) Acrolein	2.258	56	1680	3.531	ug/l	90
14) Allyl chloride	2.690	41	1408	0.362	ug/l	97
15) Acrylonitrile	3.093	53	4372	4.116	ug/l #	96
16) Acetone	2.398	43	5671	5.545	ug/l	96
17) Carbon Disulfide	2.532	76	12550	1.987	ug/l	97
18) Methyl Acetate	2.709	43	1873	0.743	ug/l #	88
20) Methylene Chloride	2.806	84	1316	0.506	ug/l #	74
21) trans-1,2-Dichloroethene	3.105	96	1572	0.696	ug/l	95
23) Vinyl Acetate	3.757	43	7052	1.105	ug/l #	84
25) 2-Butanone	4.605	43	4603	3.420	ug/l #	90
27) cis-1,2-Dichloroethene	4.513	96	833	0.303	ug/l	55
28) Bromochloromethane	4.922	49	757	0.403	ug/l #	69
29) Tetrahydrofuran	5.050	42	2410	2.885	ug/l #	73
30) Chloroform	5.111	83	986	0.222	ug/l #	55
31) Cyclohexane	5.470	56	1131	0.311	ug/l #	81
36) 1,1-Dichloropropene	5.702	75	1707	0.526	ug/l #	81
38) Carbon Tetrachloride	5.696	117	888	0.247	ug/l #	76
39) Methylcyclohexane	7.391	83	4787	1.279	ug/l #	80
41) Methacrylonitrile	4.964	41	379	0.250	ug/l #	65
42) 1,2-Dichloroethane	6.111	62	867	0.232	ug/l #	75
43) Isopropyl Acetate	6.385	43	1329	0.258	ug/l #	74
44) Trichloroethene	7.141	130	1153	0.449	ug/l	79
46) Dibromomethane	7.598	93	772	0.402	ug/l	85
47) Bromodichloromethane	7.830	83	850	0.216	ug/l #	90
48) Methyl methacrylate	7.714	41	875	0.331	ug/l #	46
49) 1,4-Dioxane	7.690	88	5308	202.888	ug/l #	91
51) 4-Methyl-2-Pentanone	8.580	43	5781	1.903	ug/l	97
52) Toluene	8.726	92	1823	0.289	ug/l	100

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 Quant Title : SW846 8260
 QLast Update : Fri Aug 29 02:31:18 2025
 Response via : Initial Calibration

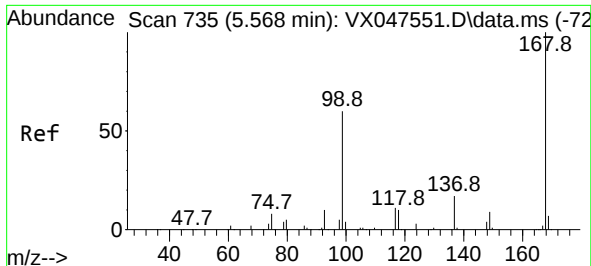
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

53) t-1,3-Dichloropropene	9.000	75	1048	0.296	ug/l	90
54) cis-1,3-Dichloropropene	8.378	75	822	0.210	ug/l #	1
58) 2-Chloroethyl Vinyl ether	8.269	63	1622	Below Cal		99
59) 2-Hexanone	9.445	43	5875	2.831	ug/l	93
60) Dibromochloromethane	9.525	129	741	0.252	ug/l	90
61) 1,2-Dibromoethane	9.622	107	882	0.352	ug/l	96
64) Tetrachloroethene	9.281	164	1669	0.743	ug/l	86
65) Chlorobenzene	10.079	112	3201	0.408	ug/l #	83
67) Ethyl Benzene	10.195	91	4785	0.363	ug/l	94
68) m/p-Xylenes	10.305	106	4387	0.896	ug/l	90
69) o-Xylene	10.646	106	1585	0.336	ug/l	95
70) Styrene	10.659	104	3243	0.396	ug/l	93
71) Bromoform	10.805	173	617	0.305	ug/l #	89
73) Isopropylbenzene	10.963	105	6707	0.543	ug/l	100
74) N-amyl acetate	10.854	43	2096	0.411	ug/l #	81
75) 1,1,2,2-Tetrachloroethane	11.213	83	1525	0.391	ug/l	99
76) 1,2,3-Trichloropropane	11.079	75	88378	29.514	ug/l #	38
77) Bromobenzene	11.201	156	1583	0.501	ug/l	87
78) n-propylbenzene	11.305	91	12907	0.878	ug/l	99
79) 2-Chlorotoluene	11.366	91	6048	0.663	ug/l	94
80) 1,3,5-Trimethylbenzene	11.451	105	8590	0.851	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	88378	104.268	ug/l #	7
82) 4-Chlorotoluene	11.457	91	8357	0.781	ug/l	98
83) tert-Butylbenzene	11.713	119	10672	1.049	ug/l	89
84) 1,2,4-Trimethylbenzene	11.750	105	8604	0.836	ug/l	98
85) sec-Butylbenzene	11.890	105	23171	1.892	ug/l	96
86) p-Isopropyltoluene	12.006	119	21214	2.067	ug/l	95
87) 1,3-Dichlorobenzene	11.969	146	6486	1.102	ug/l	95
88) 1,4-Dichlorobenzene	11.969	146	6486	1.067	ug/l	95
89) n-Butylbenzene	12.329	91	33595	3.546	ug/l	98
90) Hexachloroethane	12.536	117	3414	1.810	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	5233	0.907	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.945	75	978	1.359	ug/l	94
93) 1,2,4-Trichlorobenzene	13.591	180	15230	4.330	ug/l	99
94) Hexachlorobutadiene	13.725	225	17681	14.463	ug/l	96
95) Naphthalene	13.774	128	36378	3.538	ug/l	100
96) 1,2,3-Trichlorobenzene	13.957	180	16985	5.141	ug/l	97

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

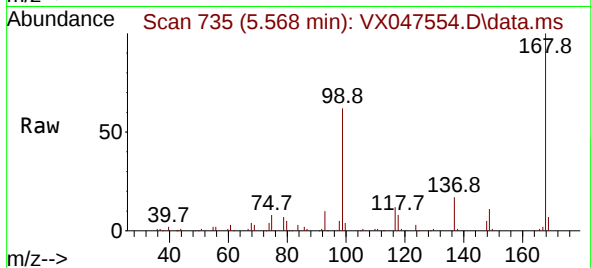
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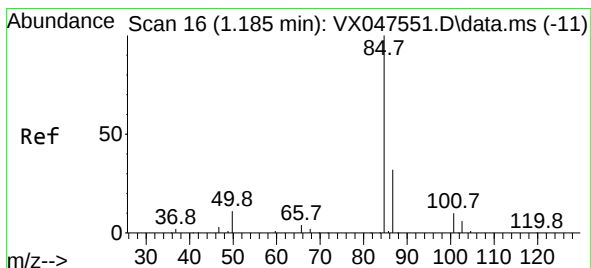
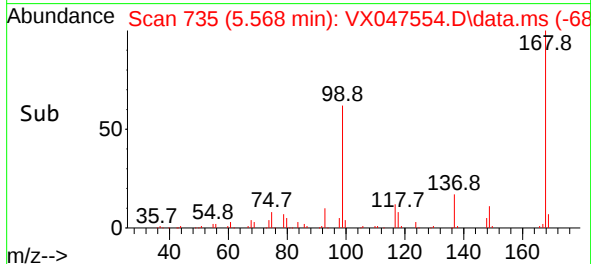
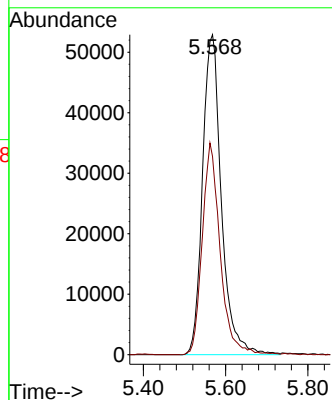


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.568 min Scan# 71
Delta R.T. -0.000 min
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IBLK

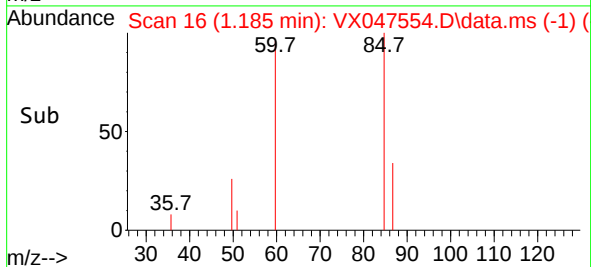
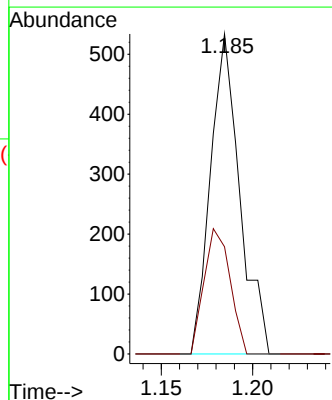
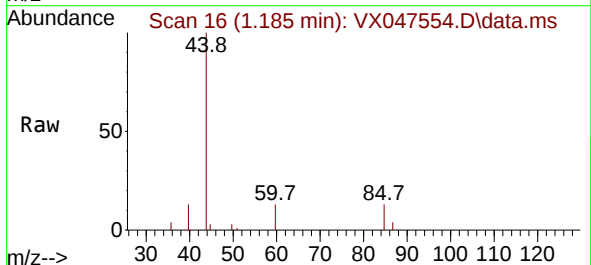


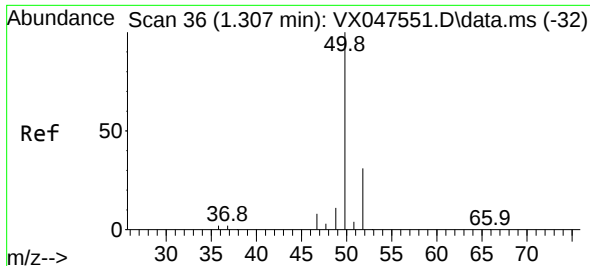
Tgt Ion:168 Resp: 168170
Ion Ratio Lower Upper
168 100
99 62.0 48.9 73.3



#2
Dichlorodifluoromethane
Concen: 0.324 ug/l
RT: 1.185 min Scan# 16
Delta R.T. -0.000 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

Tgt Ion: 85 Resp: 596
Ion Ratio Lower Upper
85 100
87 33.5 15.9 47.7

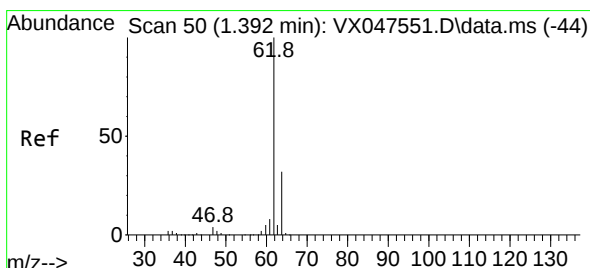
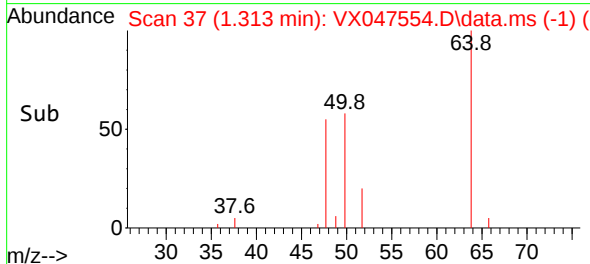
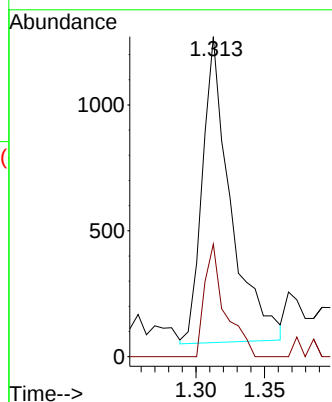
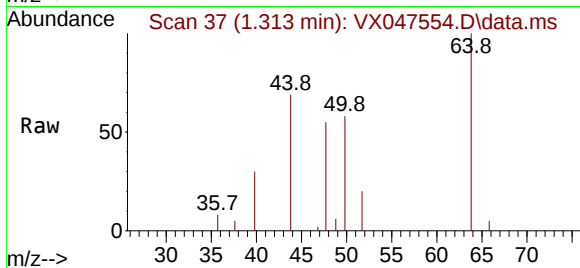




#3
Chloromethane
Concen: 0.867 ug/l
RT: 1.313 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

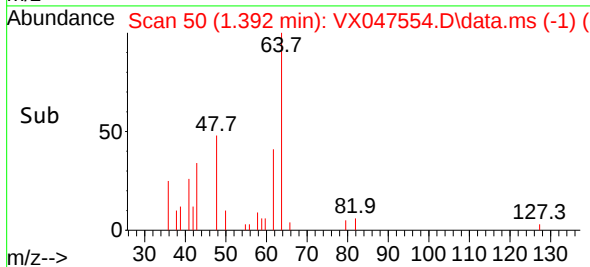
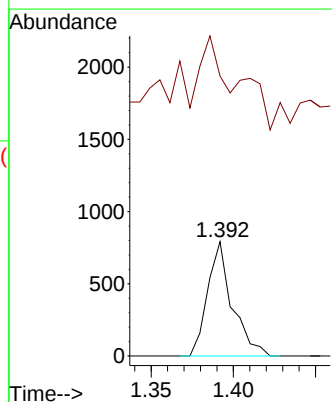
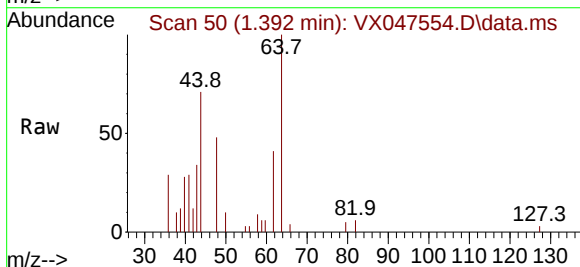
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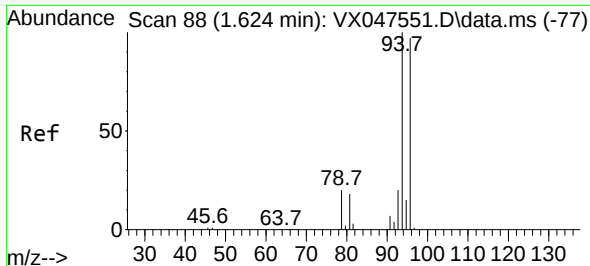
Tgt Ion: 50 Resp: 1743
Ion Ratio Lower Upper
50 100
52 37.1 24.6 37.0#



#4
Vinyl Chloride
Concen: 0.348 ug/l
RT: 1.392 min Scan# 50
Delta R.T. -0.000 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

Tgt Ion: 62 Resp: 823
Ion Ratio Lower Upper
62 100
64 23.1 25.9 38.9#

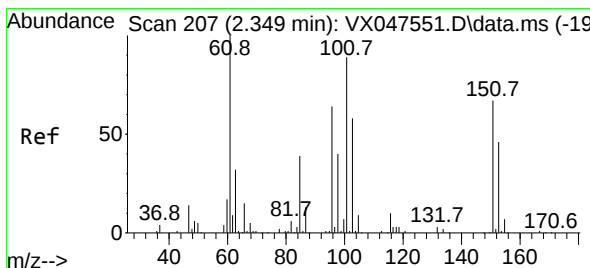
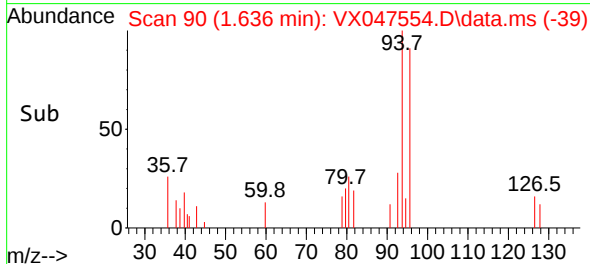
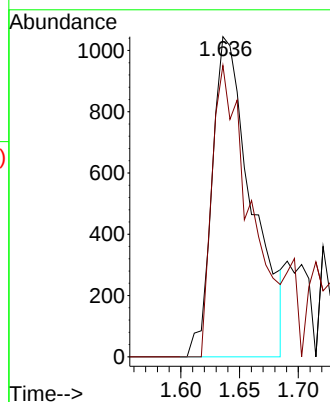
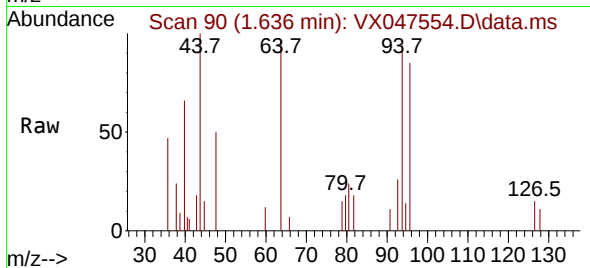




#5
Bromomethane
Concen: 2.401 ug/l
RT: 1.636 min Scan# 90
Delta R.T. 0.012 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

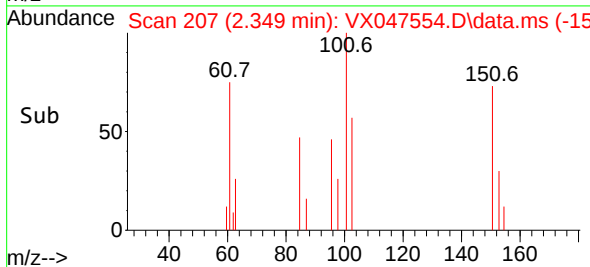
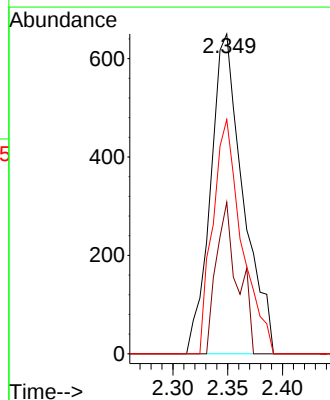
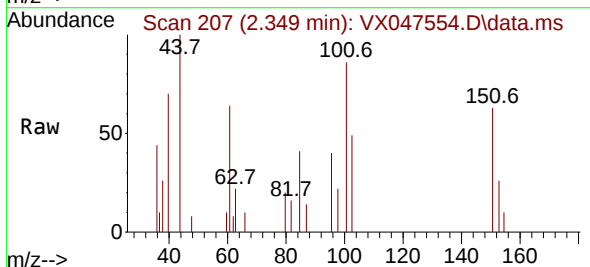
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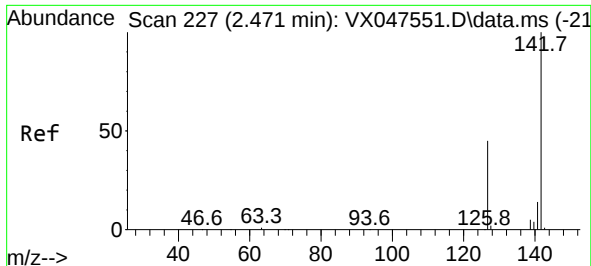
Tgt Ion: 94 Resp: 2456
Ion Ratio Lower Upper
94 100
96 79.1 77.7 116.5



#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.671 ug/l
RT: 2.349 min Scan# 207
Delta R.T. -0.000 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

Tgt Ion:101 Resp: 1343
Ion Ratio Lower Upper
101 100
85 31.3 35.1 52.7#
151 65.2 58.6 88.0

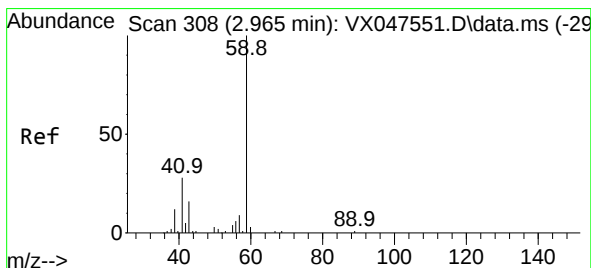
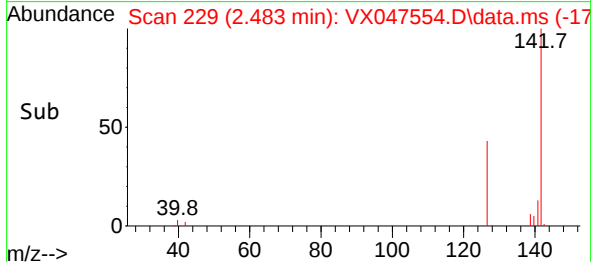
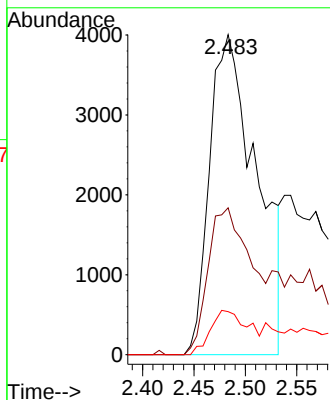
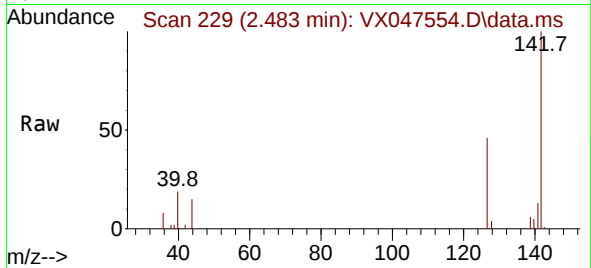




#10
Methyl Iodide
Concen: 3.839 ug/l
RT: 2.483 min Scan# 21
Delta R.T. 0.012 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

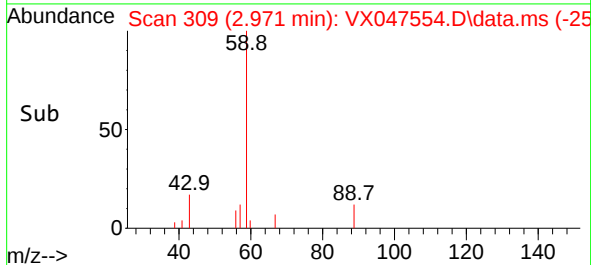
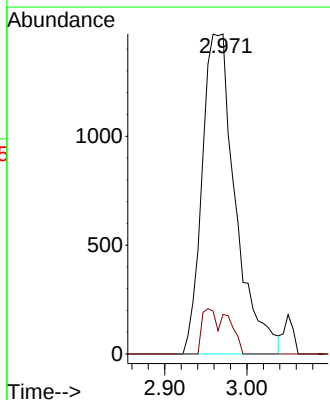
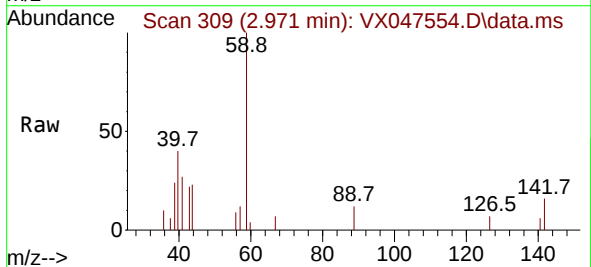
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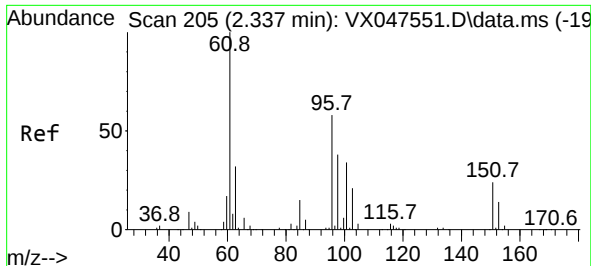
Tgt Ion:142 Resp: 12729
Ion Ratio Lower Upper
142 100
127 42.6 37.6 56.4
141 11.1 10.6 16.0



#11
Tert butyl alcohol
Concen: 17.420 ug/l
RT: 2.971 min Scan# 309
Delta R.T. 0.006 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

Tgt Ion: 59 Resp: 4135
Ion Ratio Lower Upper
59 100
57 6.2 7.9 11.9#





#12

1,1-Dichloroethene

Concen: 0.346 ug/l

RT: 2.331 min Scan# 205

Delta R.T. -0.006 min

Lab File: VX047554.D

Acq: 28 Aug 2025 16:56

Instrument :

MSVOA_X

ClientSampleId :

IBLK

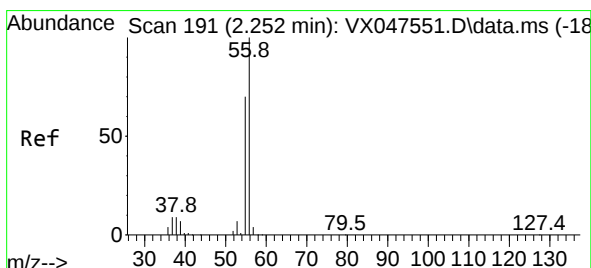
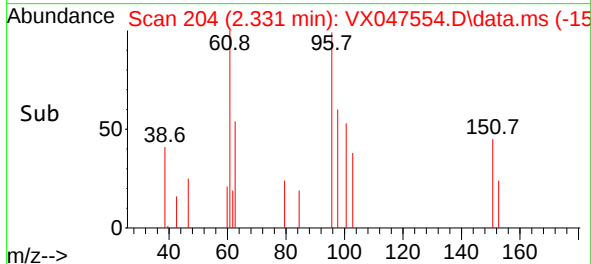
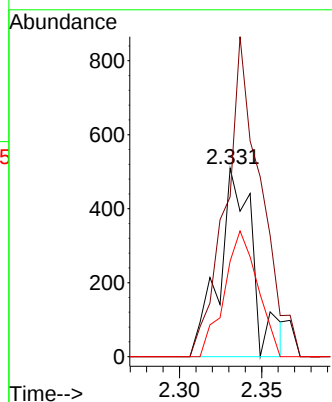
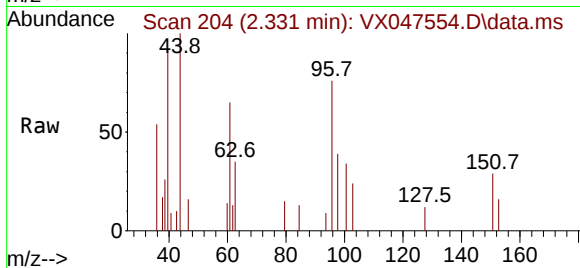
Tgt Ion: 96 Resp: 734

Ion Ratio Lower Upper

96 100

61 84.9 136.8 205.2#

98 50.7 52.4 78.6#



#13

Acrolein

Concen: 3.531 ug/l

RT: 2.258 min Scan# 192

Delta R.T. 0.006 min

Lab File: VX047554.D

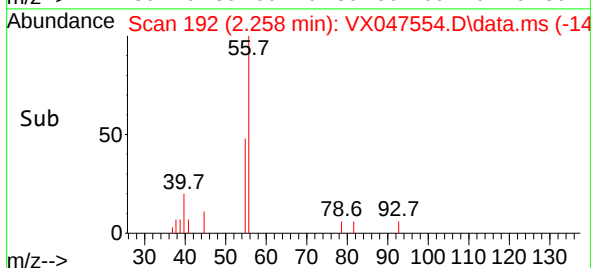
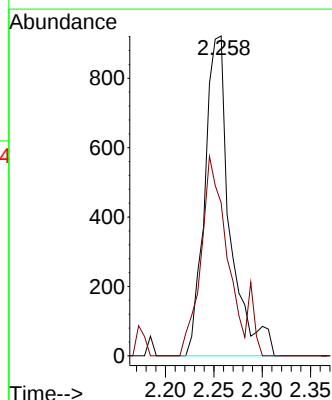
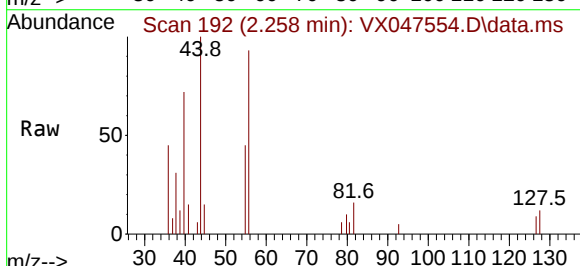
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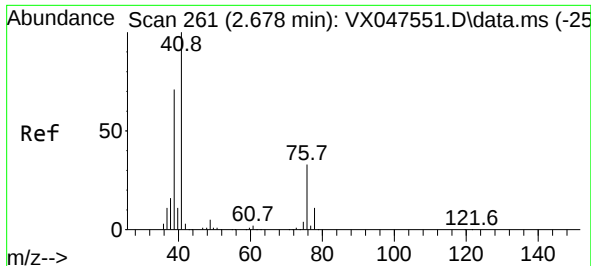
Tgt Ion: 56 Resp: 1680

Ion Ratio Lower Upper

56 100

55 63.0 57.0 85.6

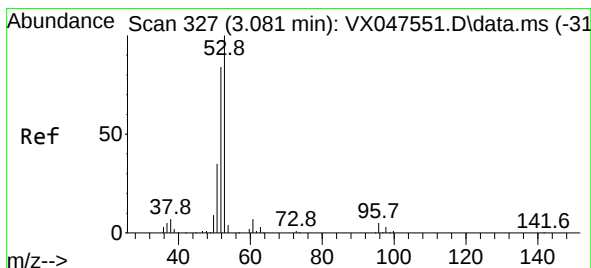
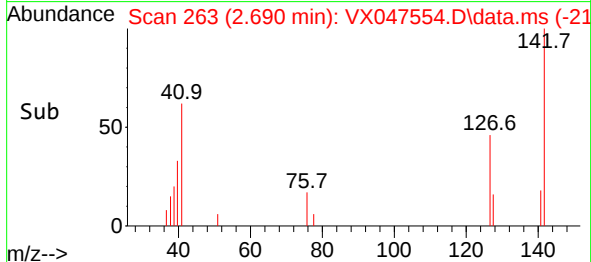
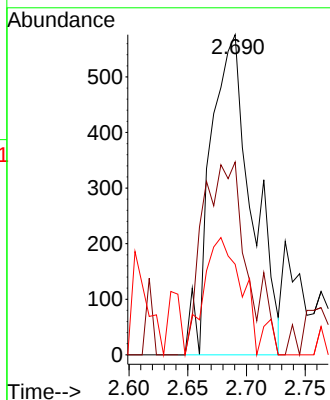
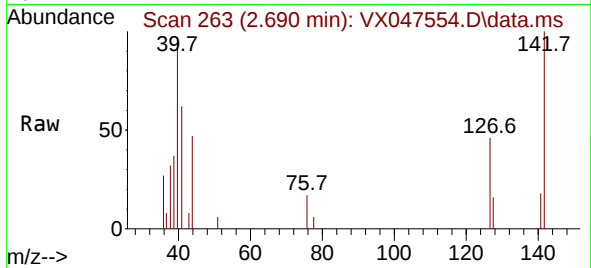




#14
 Allyl chloride
 Concen: 0.362 ug/l
 RT: 2.690 min Scan# 263
 Delta R.T. 0.012 min
 Lab File: VX047554.D
 Acq: 28 Aug 2025 16:56

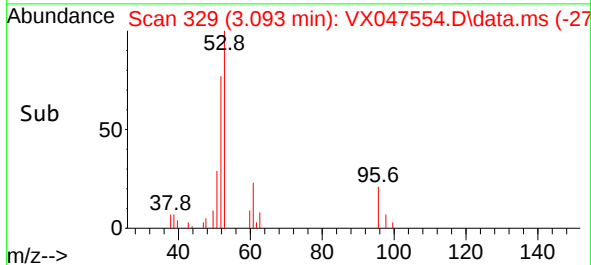
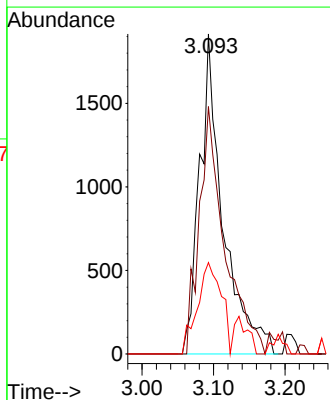
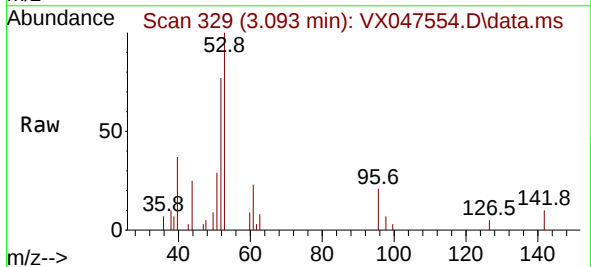
Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

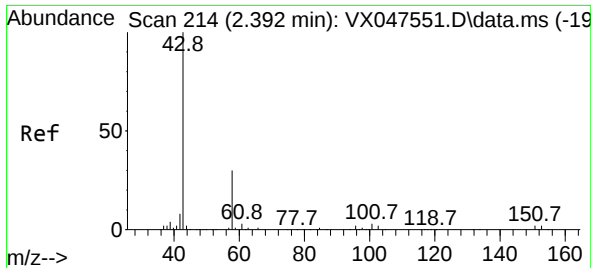
Tgt Ion: 41 Resp: 1408
 Ion Ratio Lower Upper
 41 100
 39 64.3 53.2 79.8
 76 36.1 26.8 40.2



#15
 Acrylonitrile
 Concen: 4.116 ug/l
 RT: 3.093 min Scan# 329
 Delta R.T. 0.012 min
 Lab File: VX047554.D
 Acq: 28 Aug 2025 16:56

Tgt Ion: 53 Resp: 4372
 Ion Ratio Lower Upper
 53 100
 52 83.0 66.2 99.4
 51 29.0 29.4 44.0#

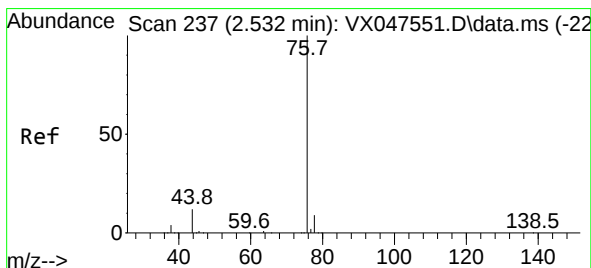
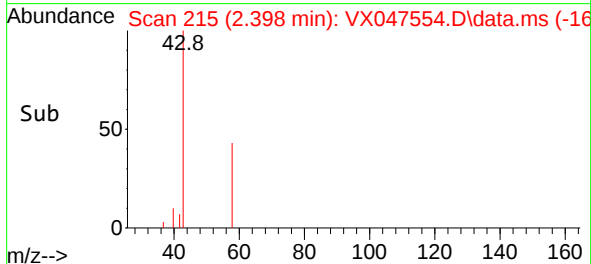
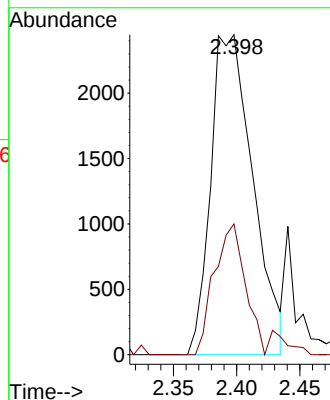
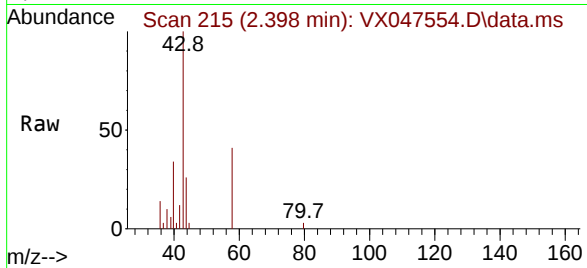




#16
Acetone
Concen: 5.545 ug/l
RT: 2.398 min Scan# 214
Delta R.T. 0.006 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

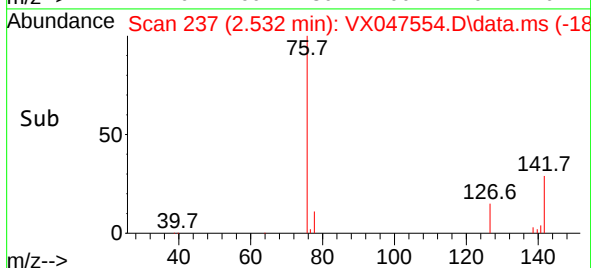
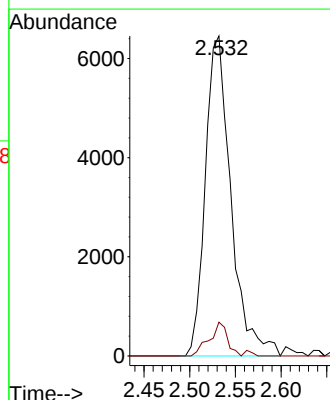
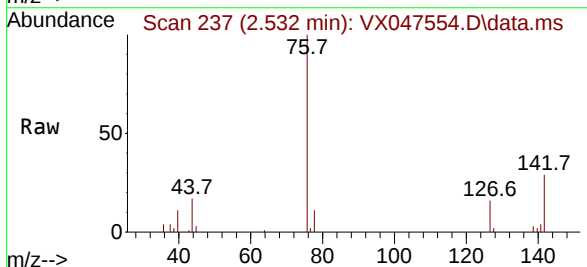
Instrument :
MSVOA_X
ClientSampleId :
IBLK

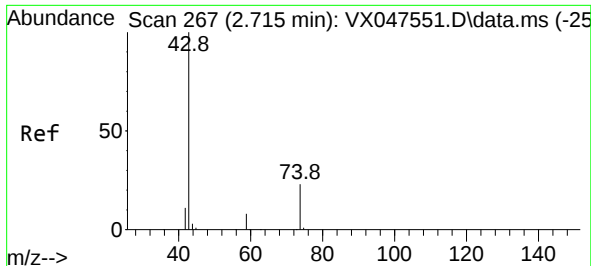
Tgt Ion: 43 Resp: 5671
Ion Ratio Lower Upper
43 100
58 32.4 24.2 36.2



#17
Carbon Disulfide
Concen: 1.987 ug/l
RT: 2.532 min Scan# 237
Delta R.T. -0.000 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

Tgt Ion: 76 Resp: 12550
Ion Ratio Lower Upper
76 100
78 10.3 7.4 11.0





#18

Methyl Acetate

Concen: 0.743 ug/l

RT: 2.709 min Scan# 2

Delta R.T. -0.006 min

Lab File: VX047554.D

Acq: 28 Aug 2025 16:56

Instrument :

MSVOA_X

ClientSampleId :

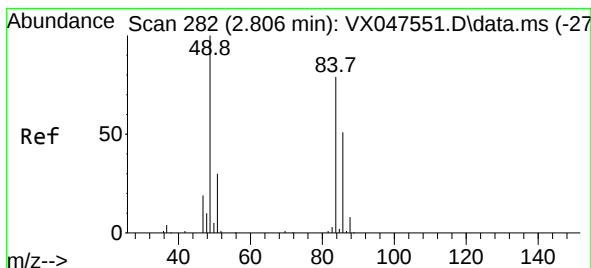
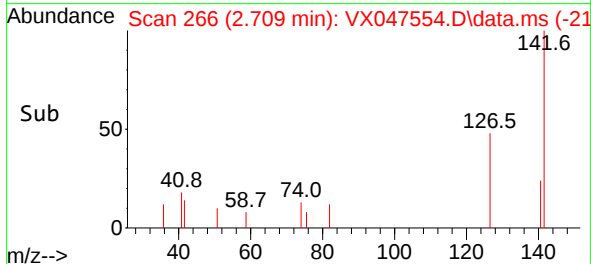
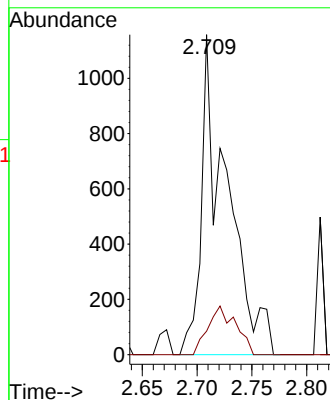
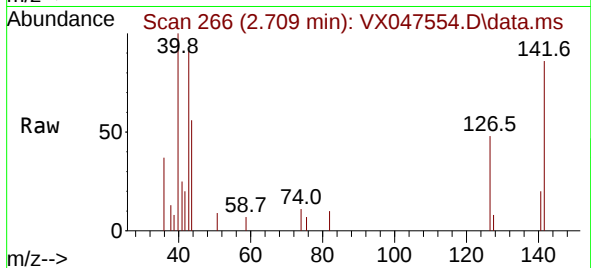
IBLK

Tgt Ion: 43 Resp: 1873

Ion Ratio Lower Upper

43 100

74 16.6 17.8 26.8#



#20

Methylene Chloride

Concen: 0.506 ug/l

RT: 2.806 min Scan# 282

Delta R.T. -0.000 min

Lab File: VX047554.D

Acq: 28 Aug 2025 16:56

Tgt Ion: 84 Resp: 1316

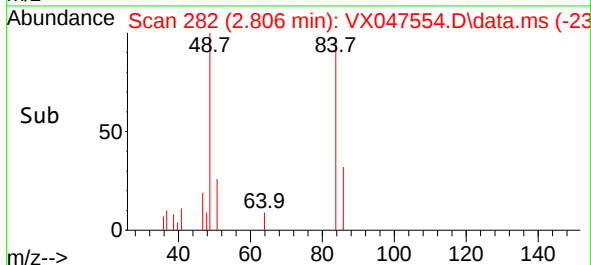
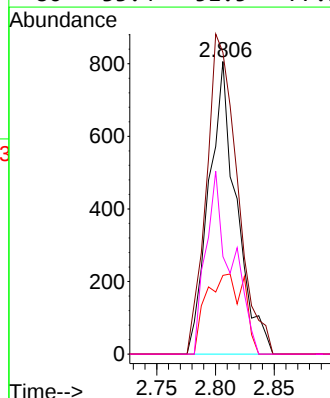
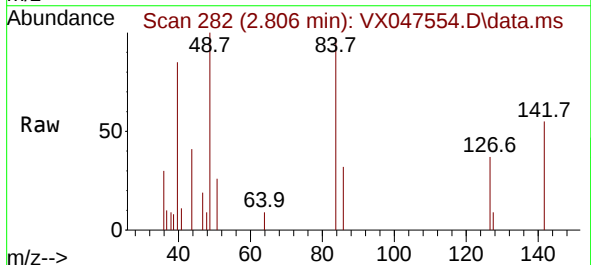
Ion Ratio Lower Upper

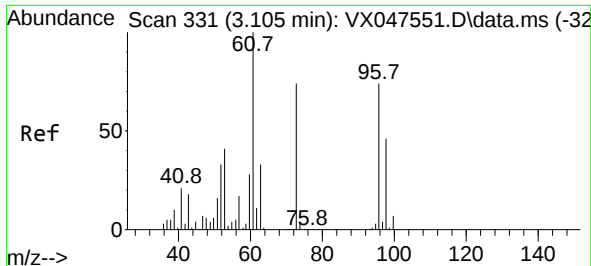
84 100

49 103.1 101.4 152.2

51 26.9 30.6 46.0#

86 33.4 51.5 77.3#

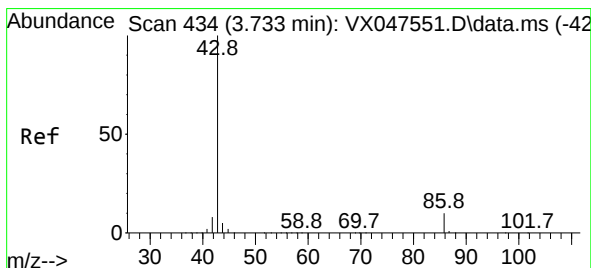
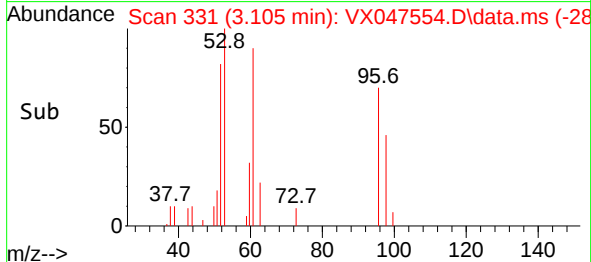
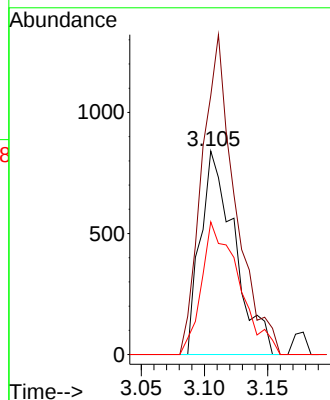
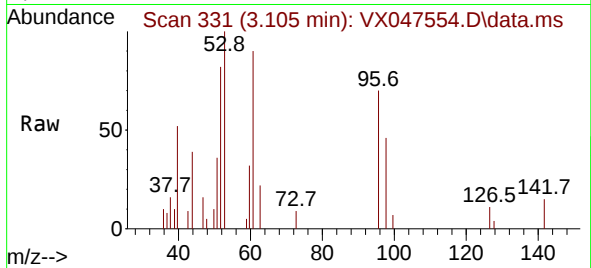




#21
trans-1,2-Dichloroethene
Concen: 0.696 ug/l
RT: 3.105 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

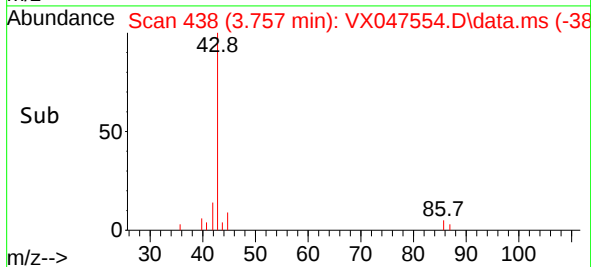
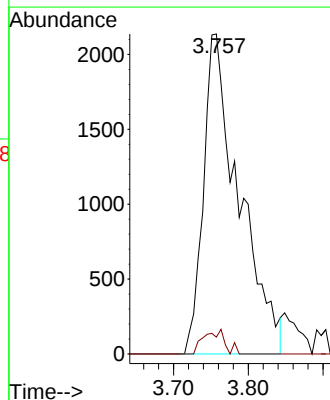
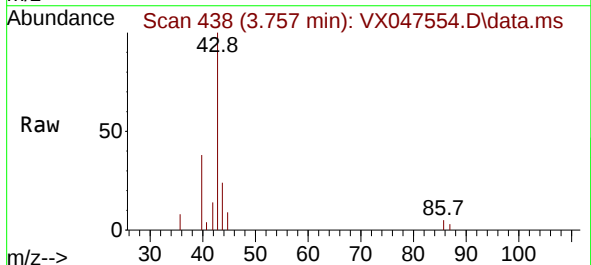
Instrument :
MSVOA_X
ClientSampleId :
IBLK

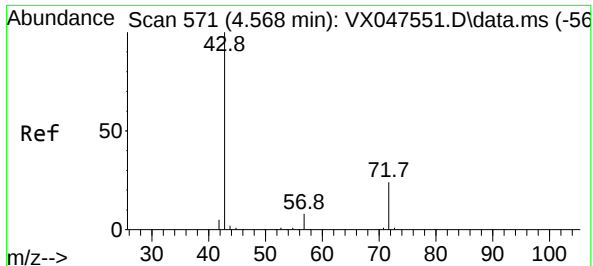
Tgt Ion: 96 Resp: 1572
Ion Ratio Lower Upper
96 100
61 127.1 108.0 162.0
98 65.2 51.6 77.4



#23
Vinyl Acetate
Concen: 1.105 ug/l
RT: 3.757 min Scan# 438
Delta R.T. 0.024 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

Tgt Ion: 43 Resp: 7052
Ion Ratio Lower Upper
43 100
86 4.2 8.1 12.1#





#25

2-Butanone

Concen: 3.420 ug/l

RT: 4.605 min Scan# 51

Delta R.T. 0.036 min

Lab File: VX047554.D

Acq: 28 Aug 2025 16:56

Instrument :

MSVOA_X

ClientSampleId :

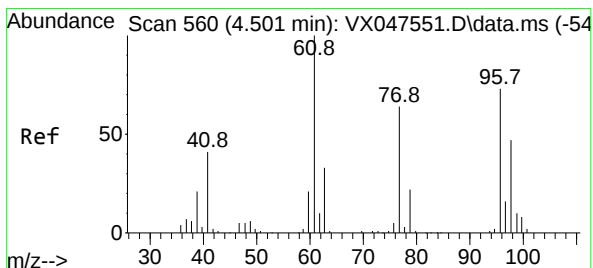
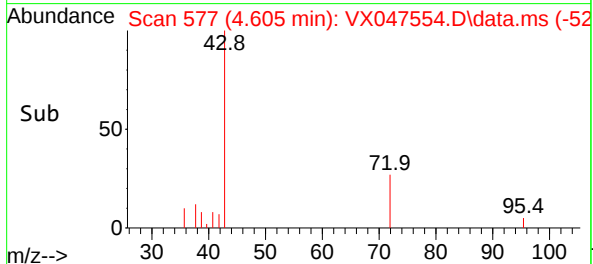
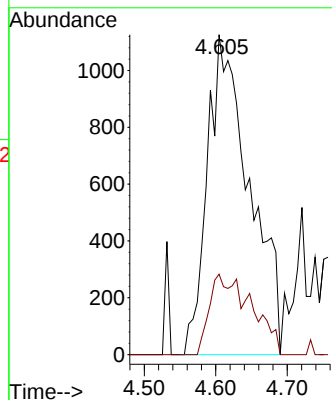
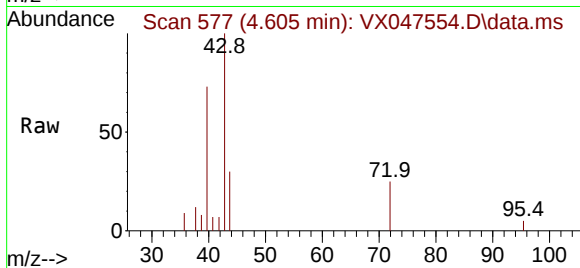
IBLK

Tgt Ion: 43 Resp: 4603

Ion Ratio Lower Upper

43 100

72 19.3 19.5 29.3#



#27

cis-1,2-Dichloroethene

Concen: 0.303 ug/l

RT: 4.513 min Scan# 562

Delta R.T. 0.012 min

Lab File: VX047554.D

Acq: 28 Aug 2025 16:56

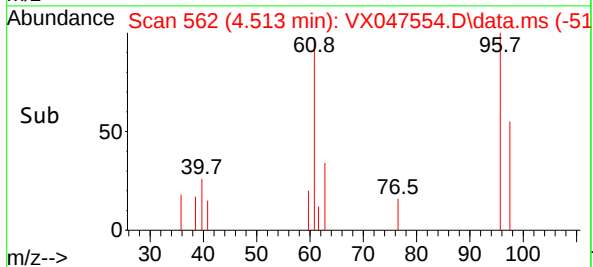
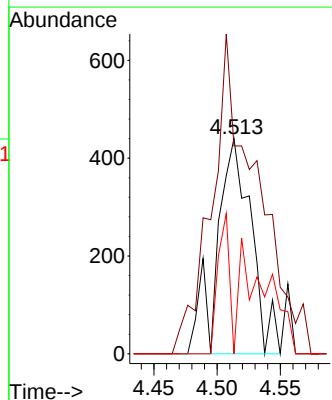
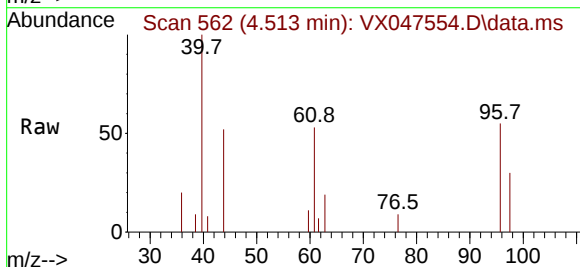
Tgt Ion: 96 Resp: 833

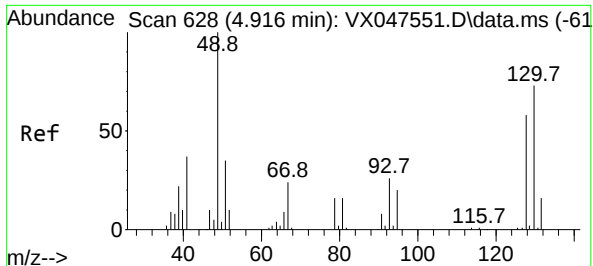
Ion Ratio Lower Upper

96 100

61 194.4 0.0 289.4

98 21.4 0.0 129.2

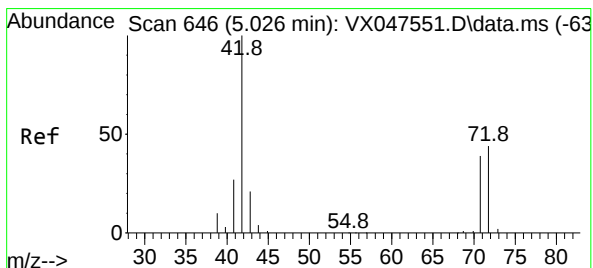
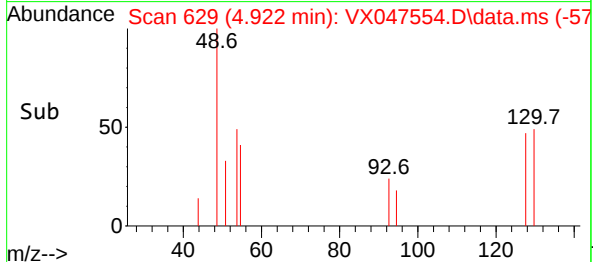
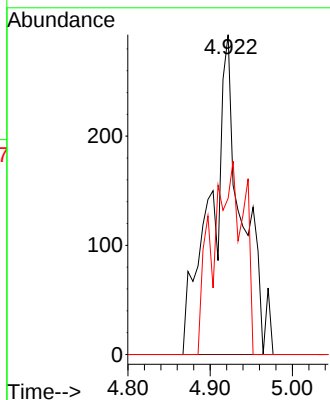
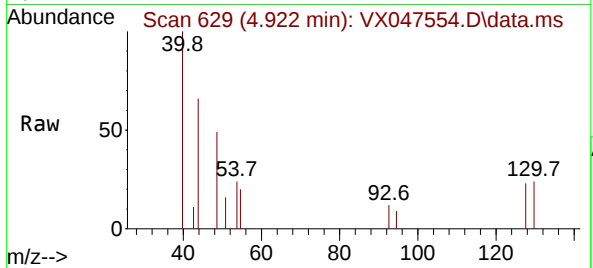




#28
Bromochloromethane
Concen: 0.403 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

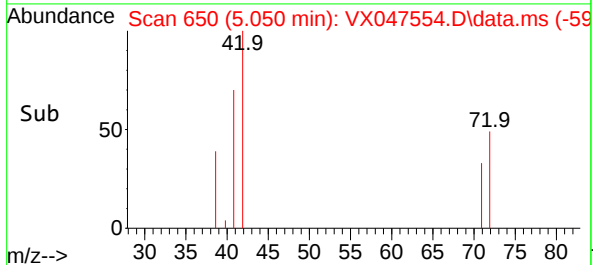
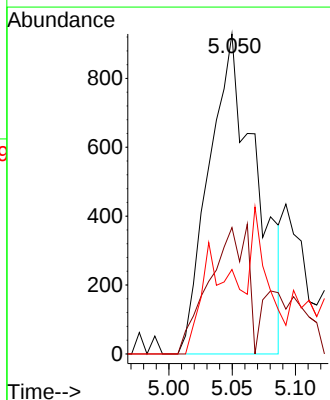
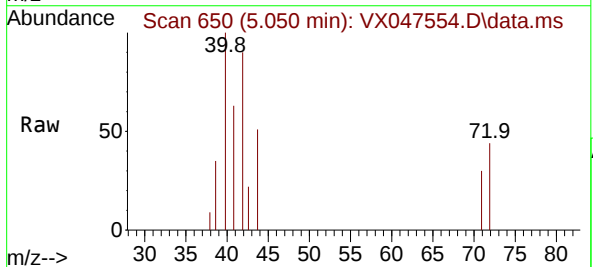
Instrument :
MSVOA_X
ClientSampleId :
IBLK

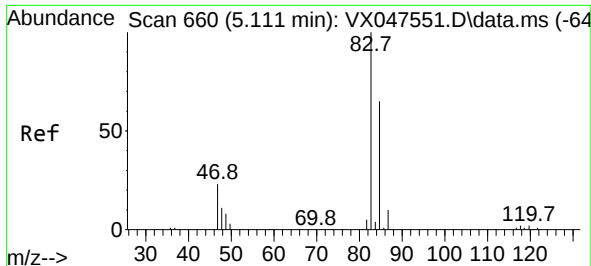
Tgt Ion: 49 Resp: 757
Ion Ratio Lower Upper
49 100
129 0.0 0.0 1.8
130 48.3 59.8 89.6#



#29
Tetrahydrofuran
Concen: 2.885 ug/l
RT: 5.050 min Scan# 650
Delta R.T. 0.024 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

Tgt Ion: 42 Resp: 2410
Ion Ratio Lower Upper
42 100
72 32.2 34.5 51.7#
71 16.4 31.7 47.5#





#30

Chloroform

Concen: 0.222 ug/l

RT: 5.111 min Scan# 61

Delta R.T. -0.000 min

Lab File: VX047554.D

Acq: 28 Aug 2025 16:56

Instrument :

MSVOA_X

ClientSampleId :

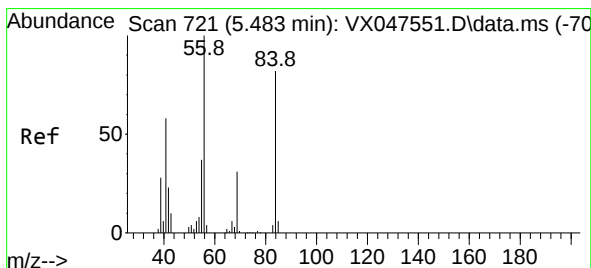
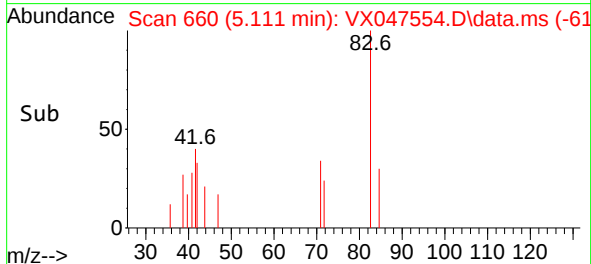
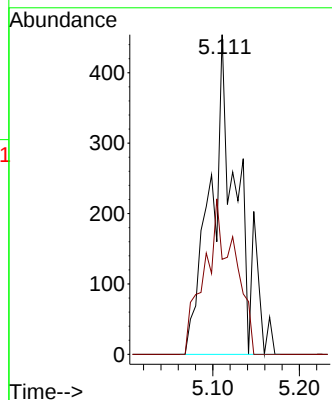
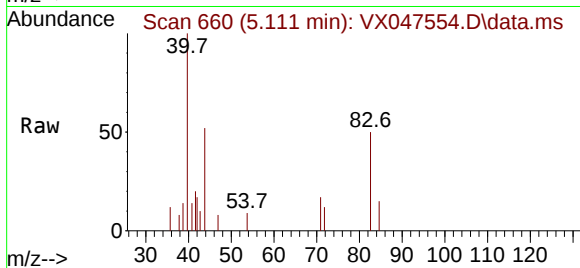
IBLK

Tgt Ion: 83 Resp: 986

Ion Ratio Lower Upper

83 100

85 29.7 52.3 78.5#



#31

Cyclohexane

Concen: 0.311 ug/l

RT: 5.470 min Scan# 719

Delta R.T. -0.012 min

Lab File: VX047554.D

Acq: 28 Aug 2025 16:56

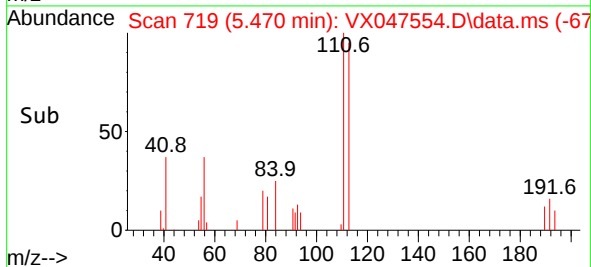
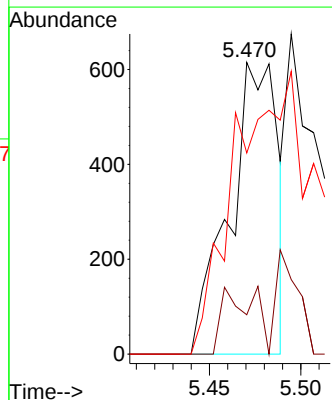
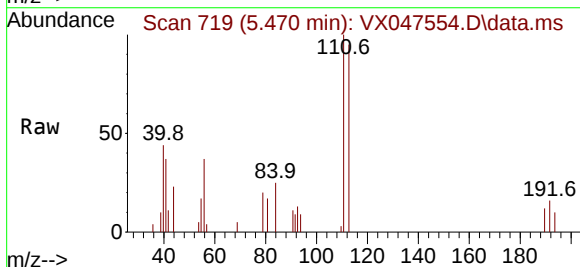
Tgt Ion: 56 Resp: 1131

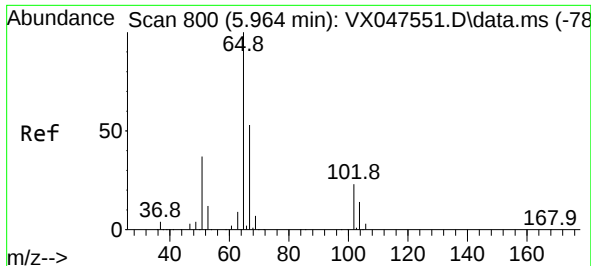
Ion Ratio Lower Upper

56 100

69 13.5 24.2 36.2#

84 68.9 65.5 98.3





#33

1,2-Dichloroethane-d4

Concen: 51.879 ug/l

RT: 5.964 min Scan# 800

Delta R.T. -0.000 min

Lab File: VX047554.D

Acq: 28 Aug 2025 16:56

Instrument :

MSVOA_X

ClientSampleId :

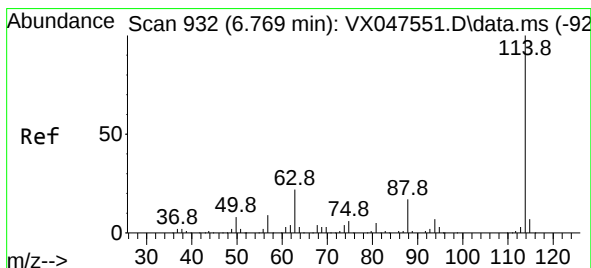
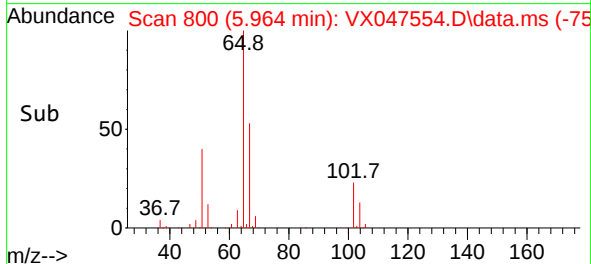
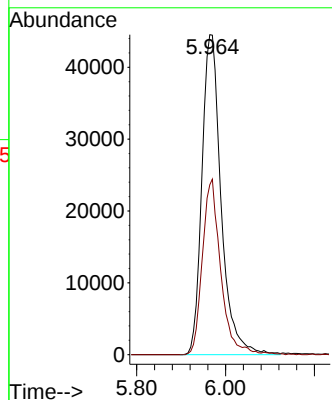
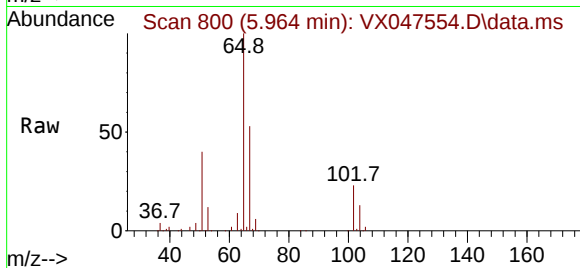
IBLK

Tgt Ion: 65 Resp: 133977

Ion Ratio Lower Upper

65 100

67 52.1 0.0 104.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. -0.000 min

Lab File: VX047554.D

Acq: 28 Aug 2025 16:56

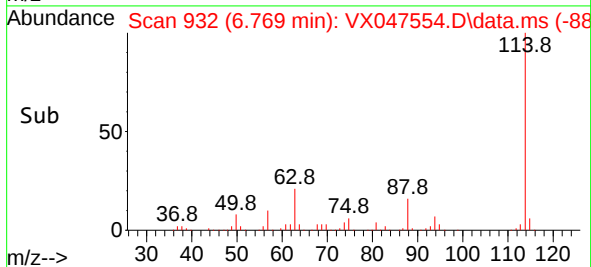
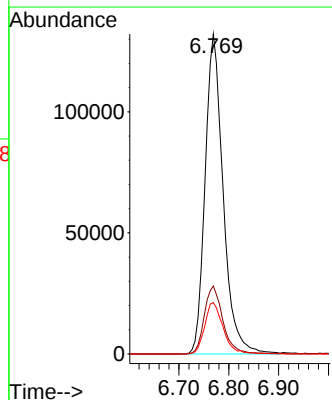
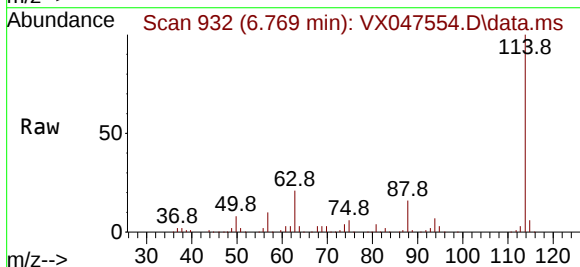
Tgt Ion: 114 Resp: 332350

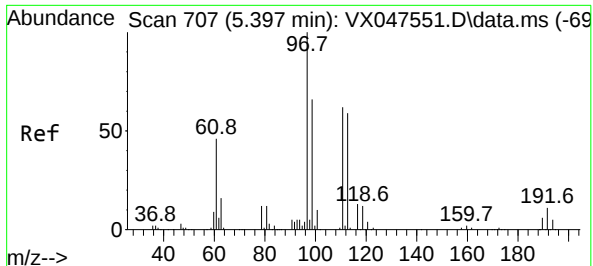
Ion Ratio Lower Upper

114 100

63 21.3 0.0 43.6

88 16.0 0.0 33.2

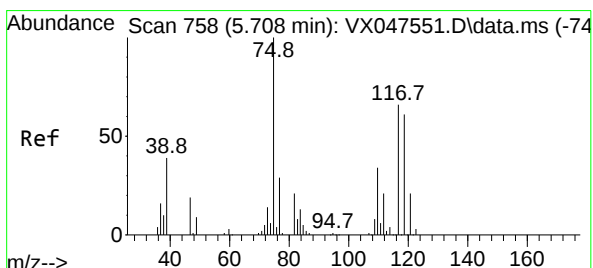
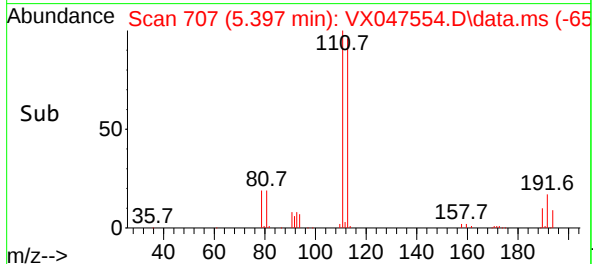
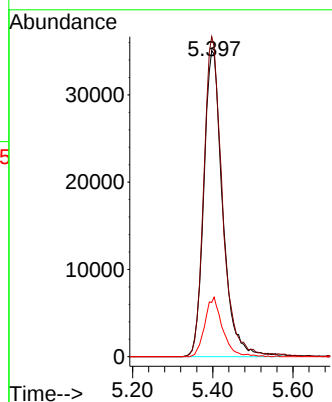
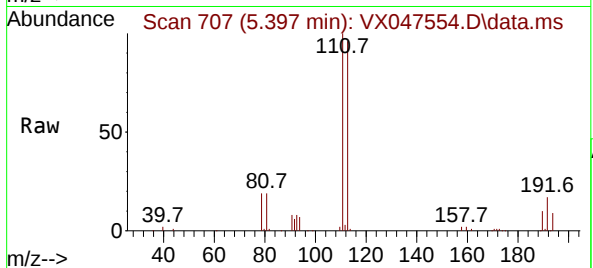




#35
Dibromofluoromethane
Concen: 50.053 ug/l
RT: 5.397 min Scan# 707
Delta R.T. -0.000 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

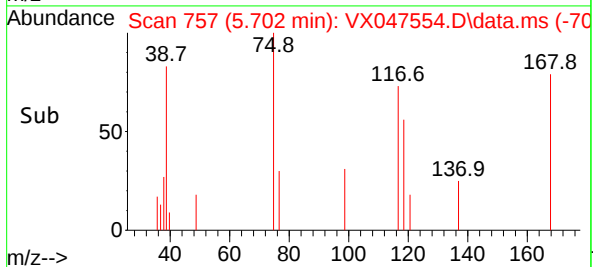
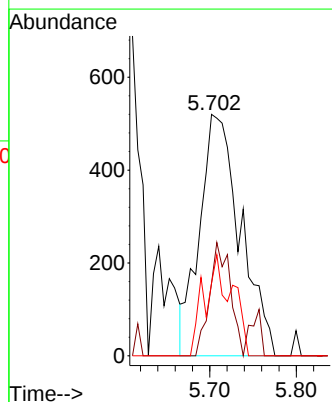
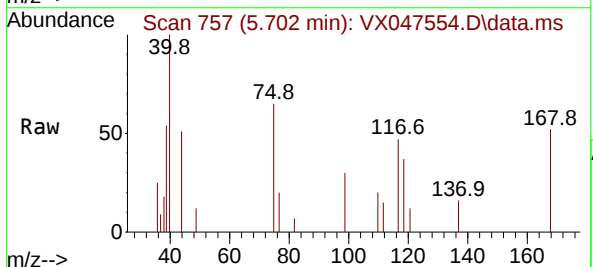
Instrument :
MSVOA_X
ClientSampleId :
IBLK

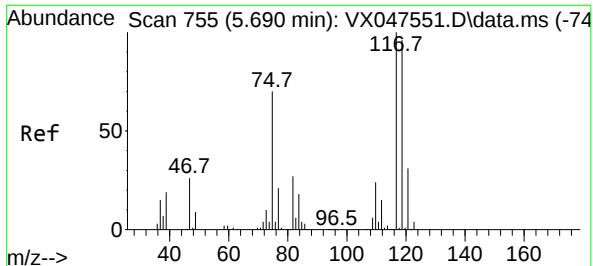
Tgt Ion:113 Resp: 114174
Ion Ratio Lower Upper
113 100
111 102.9 81.2 121.8
192 18.5 14.2 21.4



#36
1,1-Dichloropropene
Concen: 0.526 ug/l
RT: 5.702 min Scan# 757
Delta R.T. -0.006 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

Tgt Ion: 75 Resp: 1707
Ion Ratio Lower Upper
75 100
110 23.7 17.1 51.3
77 20.2 25.0 37.6#

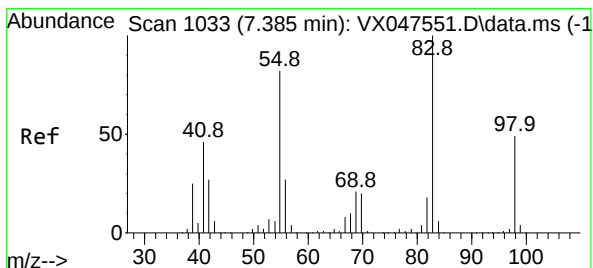
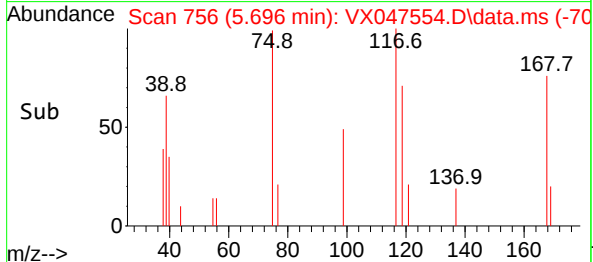
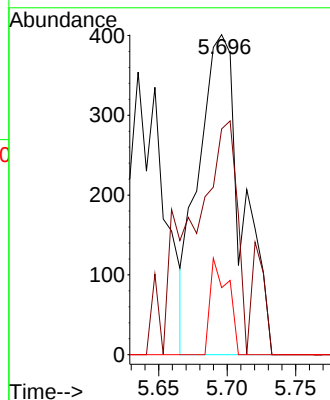
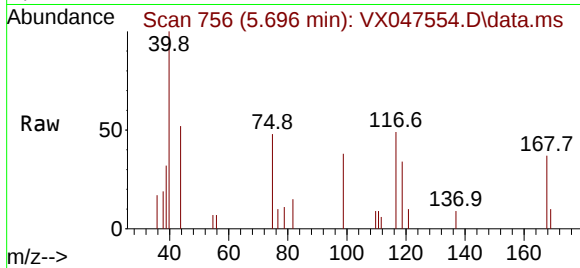




#38
Carbon Tetrachloride
Concen: 0.247 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.006 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

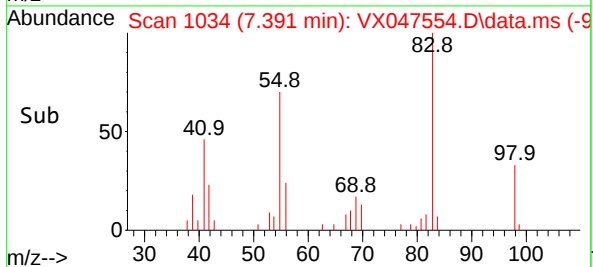
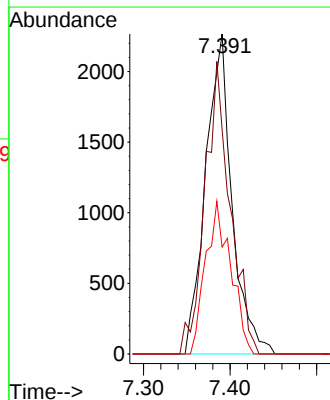
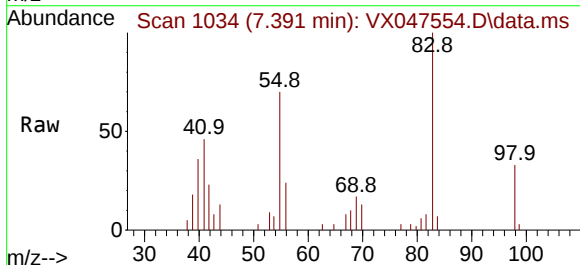
Instrument :
MSVOA_X
ClientSampleId :
IBLK

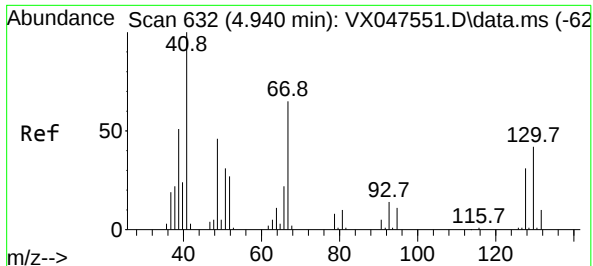
Tgt Ion:117 Resp: 888
Ion Ratio Lower Upper
117 100
119 70.6 76.4 114.6#
121 20.9 24.9 37.3#



#39
Methylcyclohexane
Concen: 1.279 ug/l
RT: 7.391 min Scan# 1034
Delta R.T. 0.006 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

Tgt Ion: 83 Resp: 4787
Ion Ratio Lower Upper
83 100
55 65.4 65.4 98.2#
98 33.6 39.0 58.4#

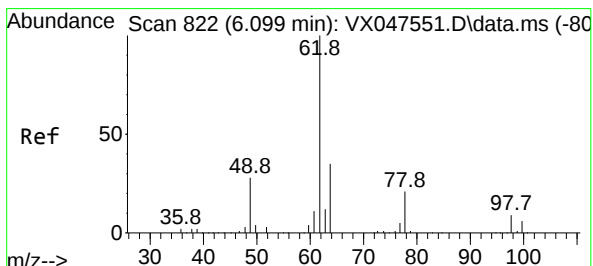
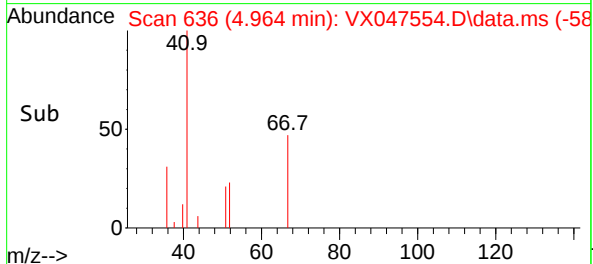
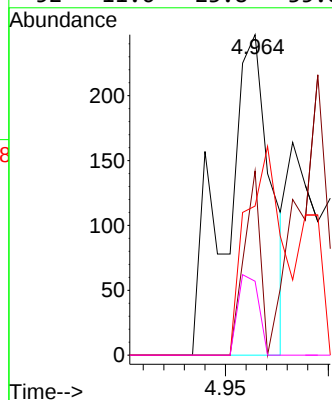
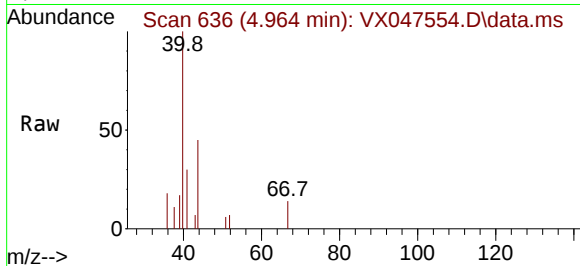




#41
Methacrylonitrile
Concen: 0.250 ug/l
RT: 4.964 min Scan# 61
Delta R.T. 0.024 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

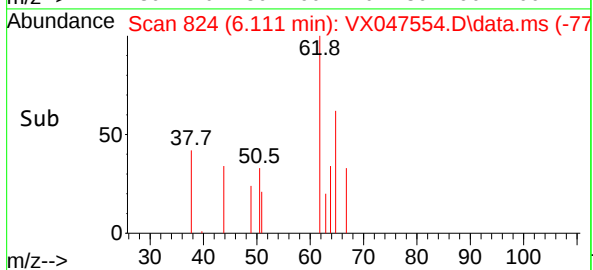
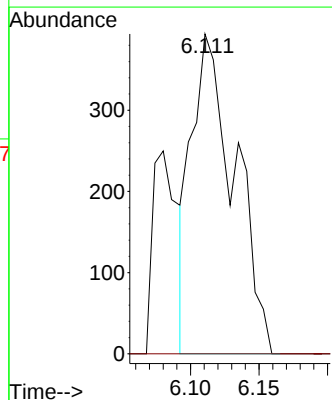
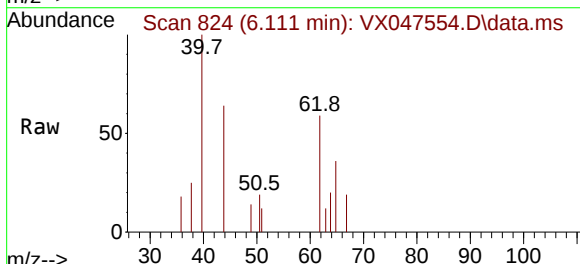
Instrument :
MSVOA_X
ClientSampleId :
IBLK

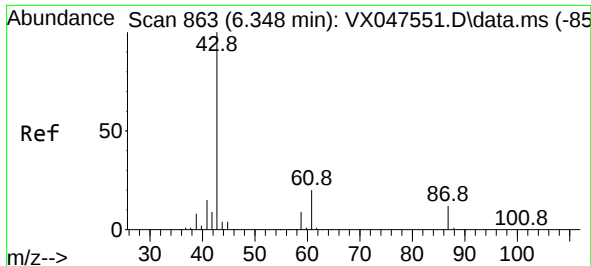
Tgt Ion: 41 Resp: 379
Ion Ratio Lower Upper
41 100
39 20.6 42.4 63.6#
67 51.7 60.6 90.8#
52 11.6 23.8 35.8#



#42
1,2-Dichloroethane
Concen: 0.232 ug/l
RT: 6.111 min Scan# 824
Delta R.T. 0.012 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

Tgt Ion: 62 Resp: 867
Ion Ratio Lower Upper
62 100
98 0.0 0.0 17.8

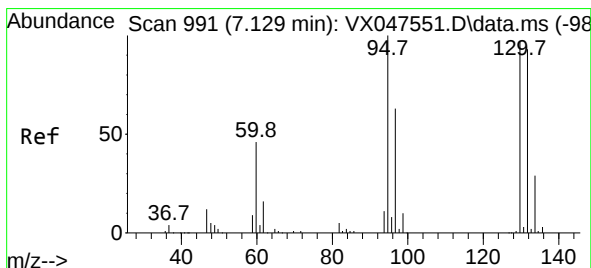
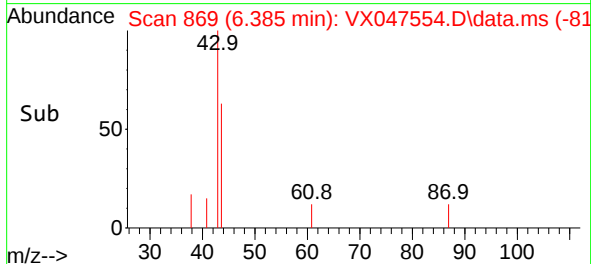
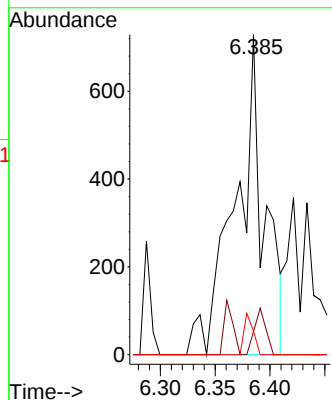
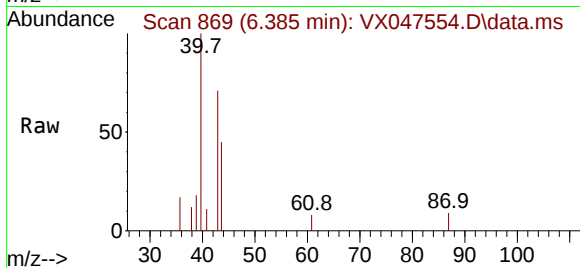




#43
Isopropyl Acetate
Concen: 0.258 ug/l
RT: 6.385 min Scan# 869
Delta R.T. 0.036 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

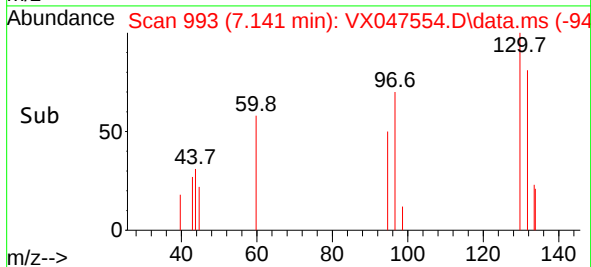
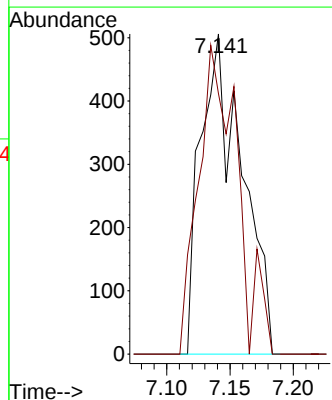
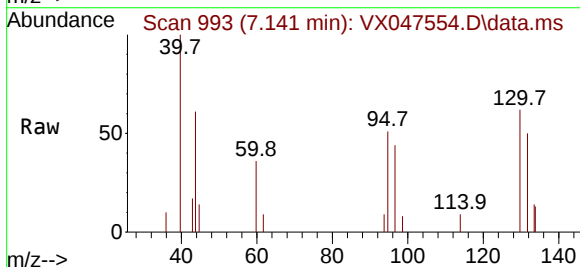
Instrument :
MSVOA_X
ClientSampleId :
IBLK

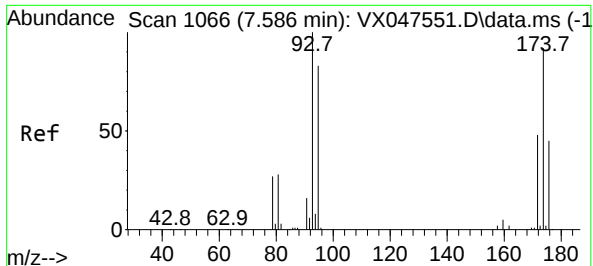
Tgt Ion: 43 Resp: 1329
Ion Ratio Lower Upper
43 100
61 5.8 15.4 23.2#
87 4.1 9.9 14.9#



#44
Trichloroethene
Concen: 0.449 ug/l
RT: 7.141 min Scan# 993
Delta R.T. 0.012 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

Tgt Ion:130 Resp: 1153
Ion Ratio Lower Upper
130 100
95 81.4 0.0 206.6

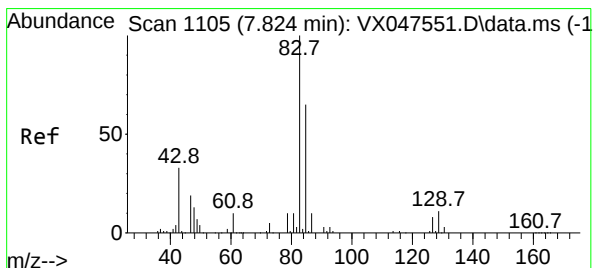
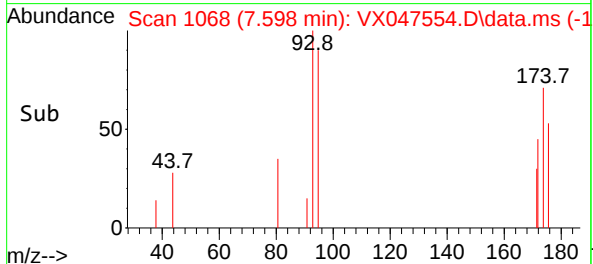
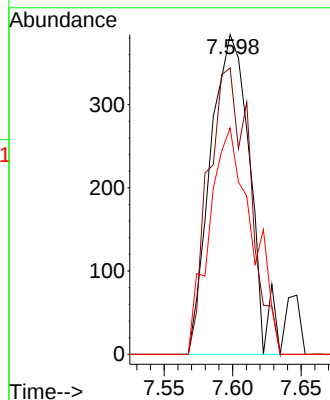
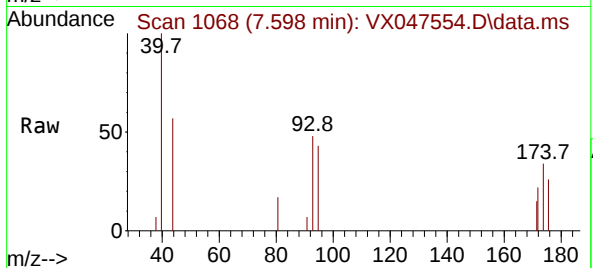




#46
Dibromomethane
Concen: 0.402 ug/l
RT: 7.598 min Scan# 1106
Delta R.T. 0.012 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

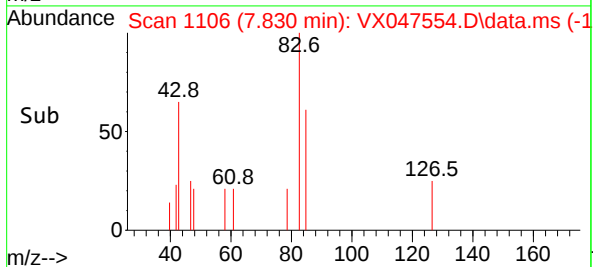
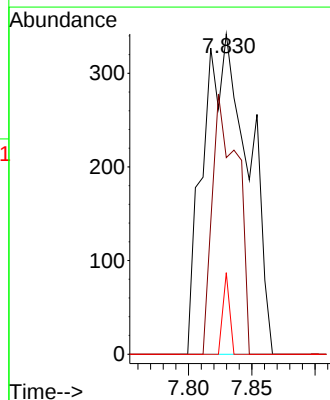
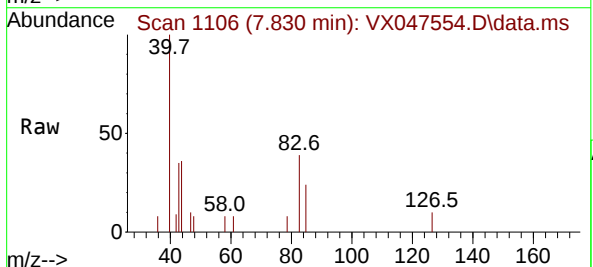
Instrument :
MSVOA_X
ClientSampleId :
IBLK

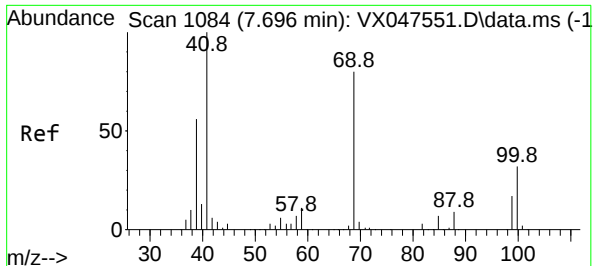
Tgt Ion: 93 Resp: 772
Ion Ratio Lower Upper
93 100
95 93.4 66.7 100.1
174 76.7 75.2 112.8



#47
Bromodichloromethane
Concen: 0.216 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. 0.006 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

Tgt Ion: 83 Resp: 850
Ion Ratio Lower Upper
83 100
85 61.4 52.0 78.0
127 25.4 6.8 10.2#

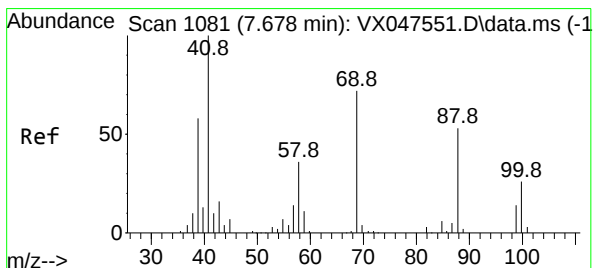
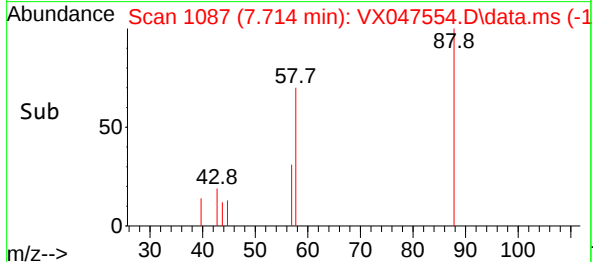
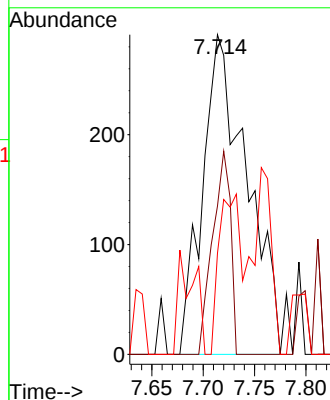
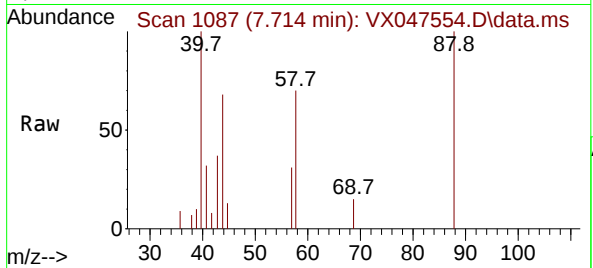




#48
Methyl methacrylate
Concen: 0.331 ug/l
RT: 7.714 min Scan# 1087
Delta R.T. 0.018 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

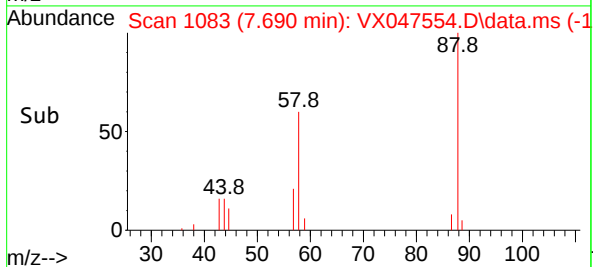
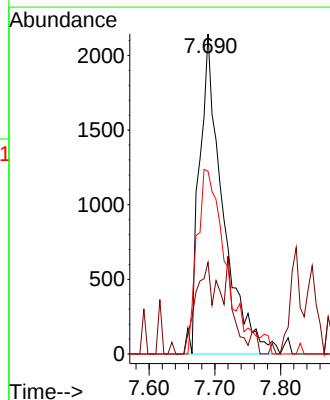
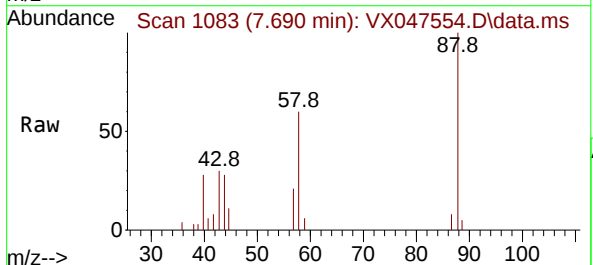
Instrument :
MSVOA_X
ClientSampleId :
IBLK

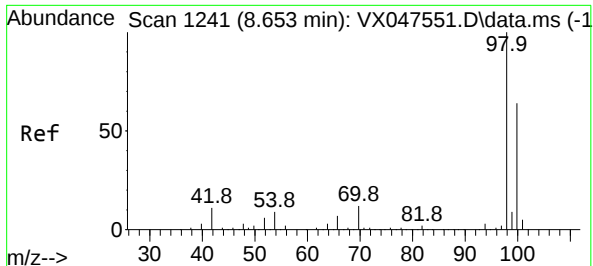
Tgt Ion: 41 Resp: 875
Ion Ratio Lower Upper
41 100
69 25.7 63.4 95.2#
39 24.2 44.7 67.1#



#49
1,4-Dioxane
Concen: 202.888 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. 0.012 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

Tgt Ion: 88 Resp: 5308
Ion Ratio Lower Upper
88 100
43 25.1 31.9 47.9#
58 72.2 57.5 86.3

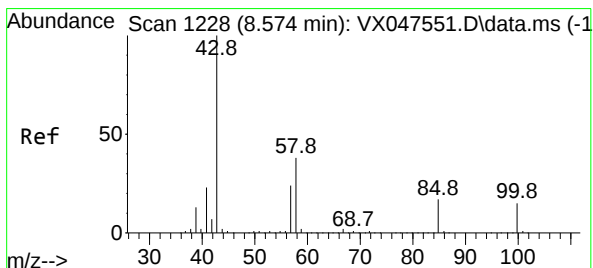
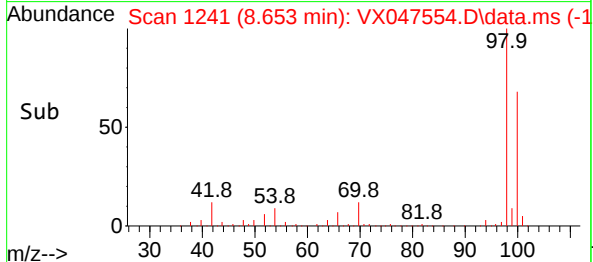
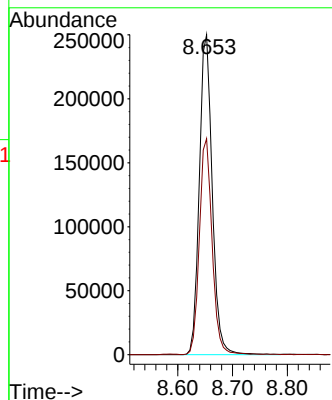
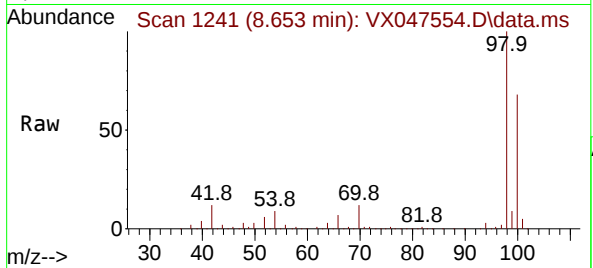




#50
Toluene-d8
Concen: 51.339 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

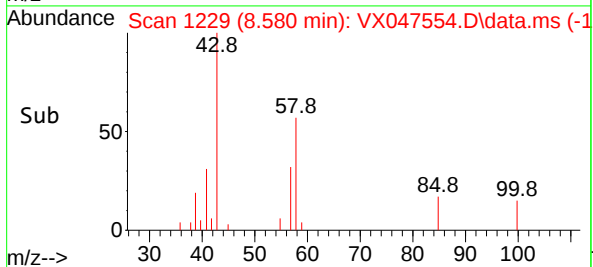
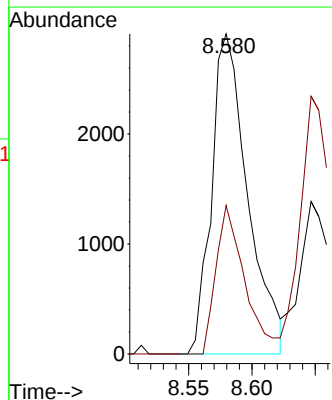
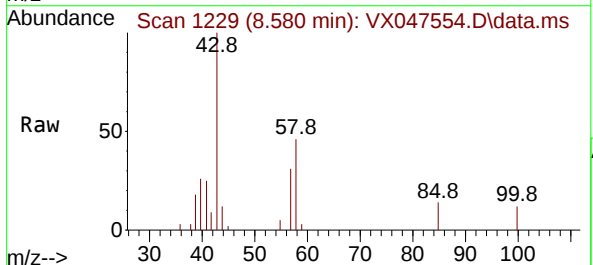
Instrument :
MSVOA_X
ClientSampleId :
IBLK

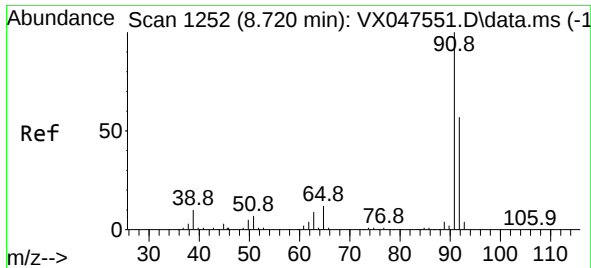
Tgt Ion: 98 Resp: 410480
Ion Ratio Lower Upper
98 100
100 66.4 53.5 80.3



#51
4-Methyl-2-Pentanone
Concen: 1.903 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. 0.006 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

Tgt Ion: 43 Resp: 5781
Ion Ratio Lower Upper
43 100
58 36.3 30.4 45.6

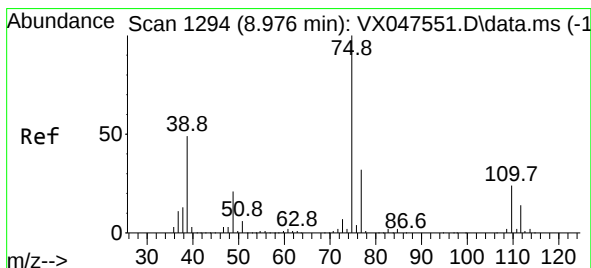
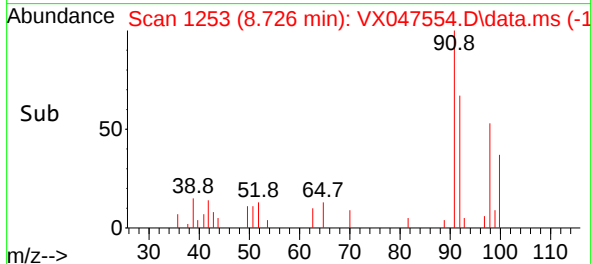
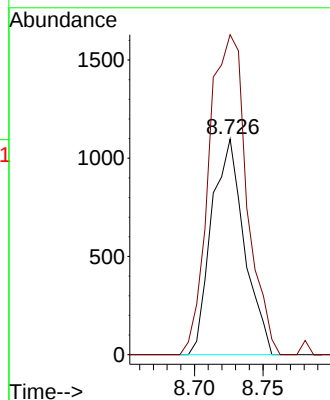
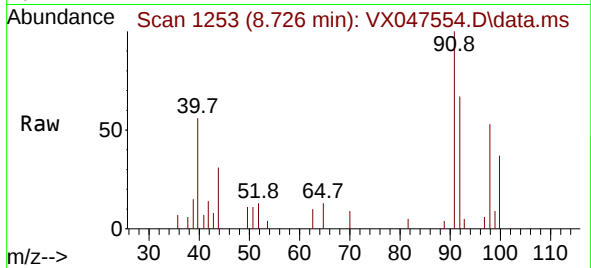




#52
Toluene
Concen: 0.289 ug/l
RT: 8.726 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

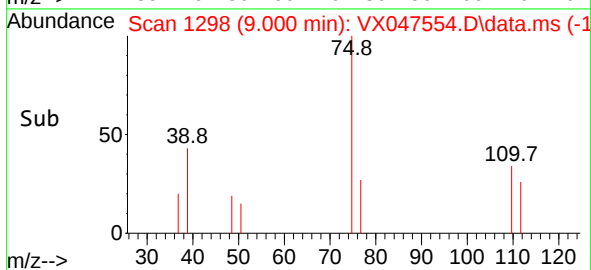
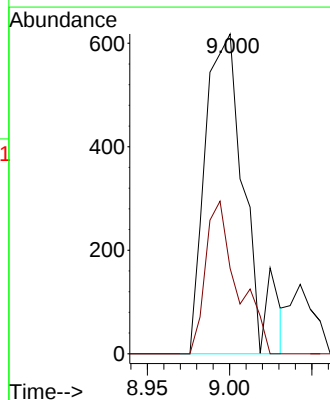
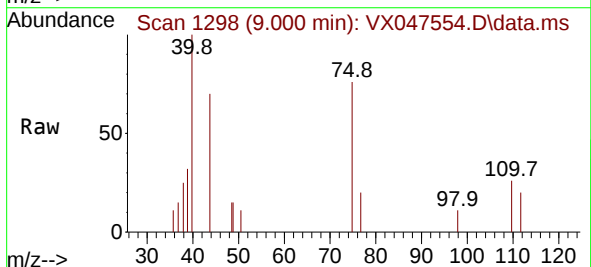
Instrument :
MSVOA_X
ClientSampleId :
IBLK

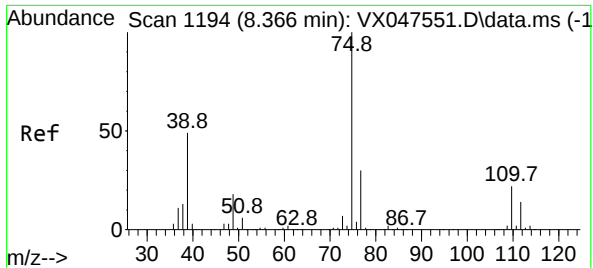
Tgt Ion: 92 Resp: 1823
Ion Ratio Lower Upper
92 100
91 172.3 137.8 206.8



#53
t-1,3-Dichloropropene
Concen: 0.296 ug/l
RT: 9.000 min Scan# 1298
Delta R.T. 0.024 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

Tgt Ion: 75 Resp: 1048
Ion Ratio Lower Upper
75 100
77 26.7 25.7 38.5

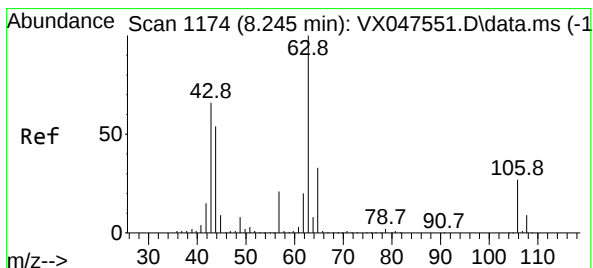
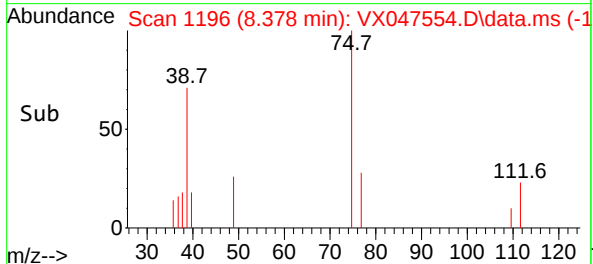
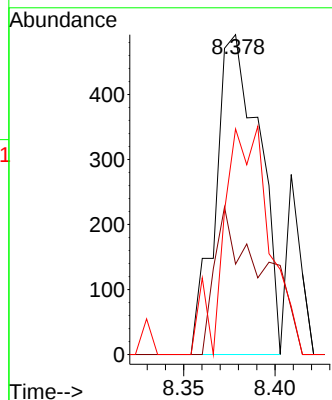
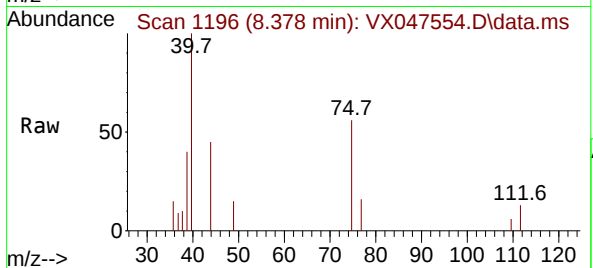




#54
 cis-1,3-Dichloropropene
 Concen: 0.210 ug/l
 RT: 8.378 min Scan# 1196
 Delta R.T. 0.012 min
 Lab File: VX047554.D
 Acq: 28 Aug 2025 16:56

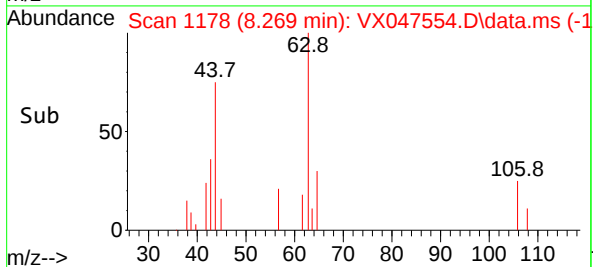
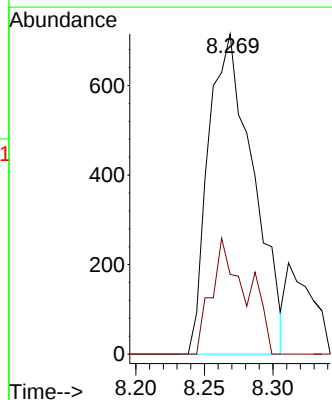
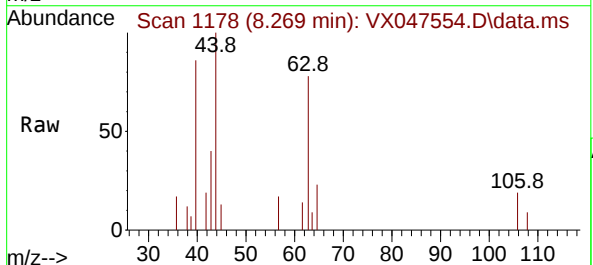
Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

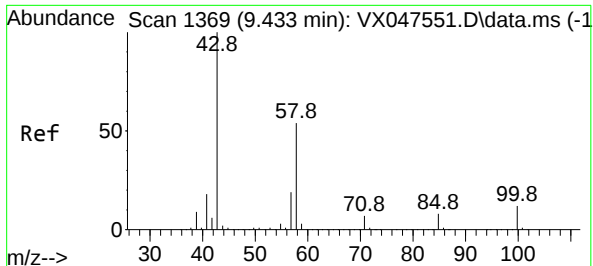
Tgt Ion: 75 Resp: 822
 Ion Ratio Lower Upper
 75 100
 77 28.3 24.3 36.5
 39 247.6 39.0 58.4#



#58
 2-Chloroethyl Vinyl ether
 Concen: Below Cal
 RT: 8.269 min Scan# 1178
 Delta R.T. 0.024 min
 Lab File: VX047554.D
 Acq: 28 Aug 2025 16:56

Tgt Ion: 63 Resp: 1622
 Ion Ratio Lower Upper
 63 100
 106 28.4 22.2 33.4





#59

2-Hexanone

Concen: 2.831 ug/l

RT: 9.445 min Scan# 11

Delta R.T. 0.012 min

Lab File: VX047554.D

Acq: 28 Aug 2025 16:56

Instrument :

MSVOA_X

ClientSampleId :

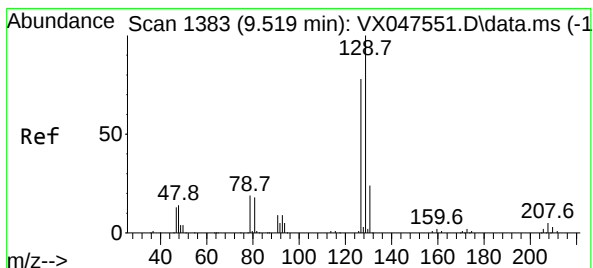
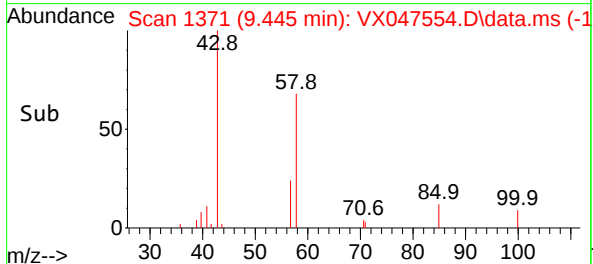
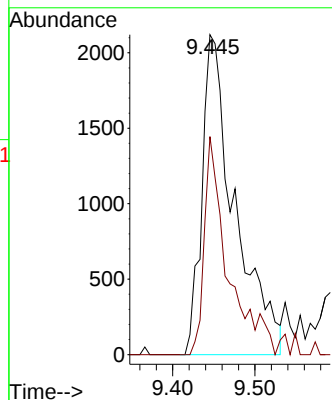
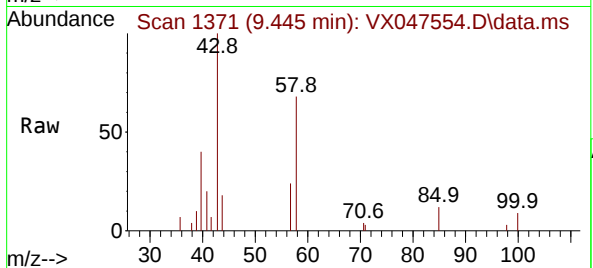
IBLK

Tgt Ion: 43 Resp: 5875

Ion Ratio Lower Upper

43 100

58 48.6 26.7 80.0



#60

Dibromochloromethane

Concen: 0.252 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.006 min

Lab File: VX047554.D

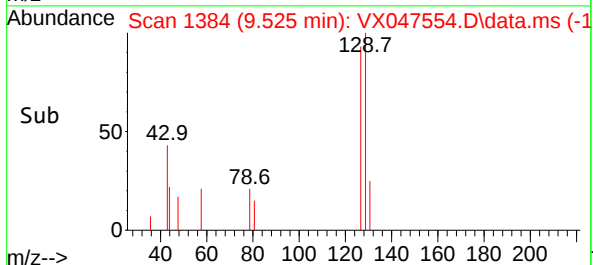
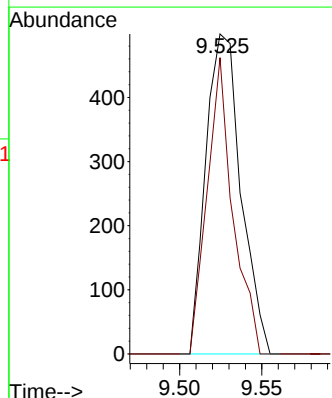
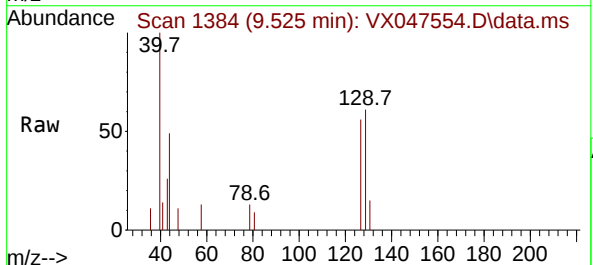
Acq: 28 Aug 2025 16:56

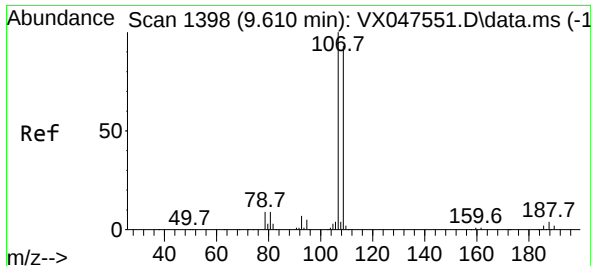
Tgt Ion: 129 Resp: 741

Ion Ratio Lower Upper

129 100

127 67.9 38.5 115.3

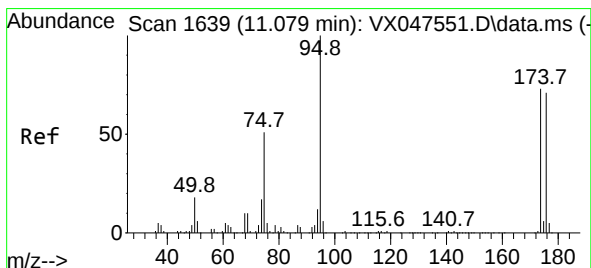
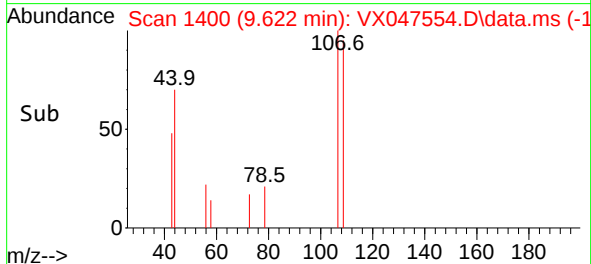
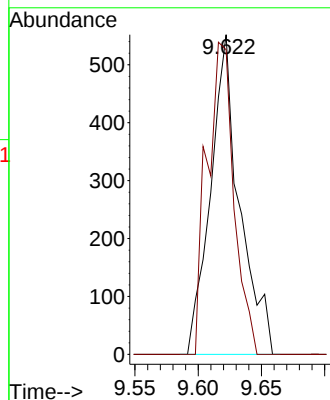
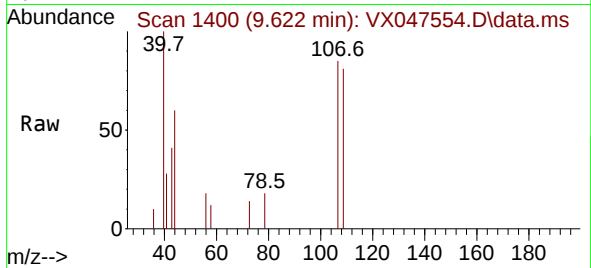




#61
1,2-Dibromoethane
Concen: 0.352 ug/l
RT: 9.622 min Scan# 1400
Delta R.T. 0.012 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

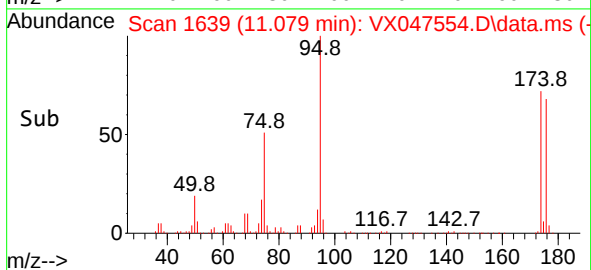
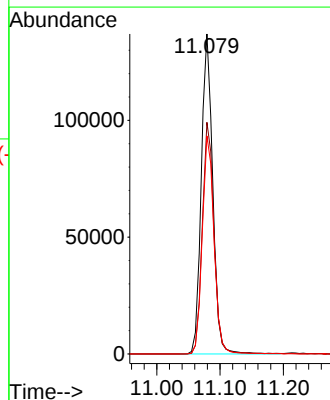
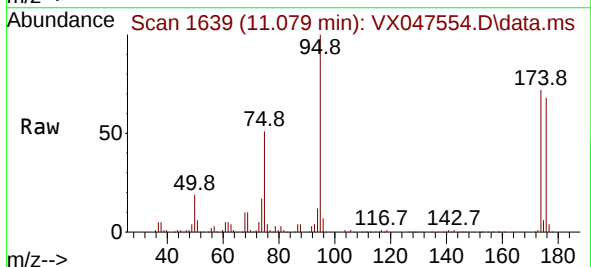
Instrument :
MSVOA_X
ClientSampleId :
IBLK

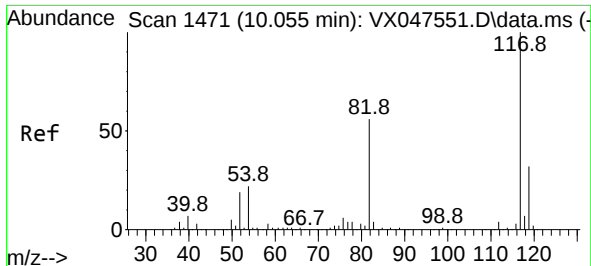
Tgt Ion:107 Resp: 882
Ion Ratio Lower Upper
107 100
109 90.6 75.5 113.3



#62
4-Bromofluorobenzene
Concen: 57.527 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

Tgt Ion: 95 Resp: 172795
Ion Ratio Lower Upper
95 100
174 73.6 0.0 145.2
176 70.0 0.0 140.4

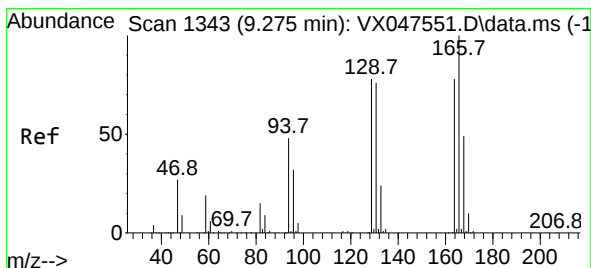
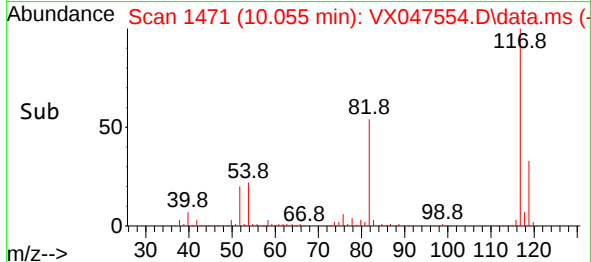
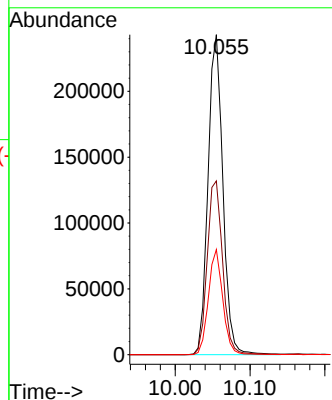
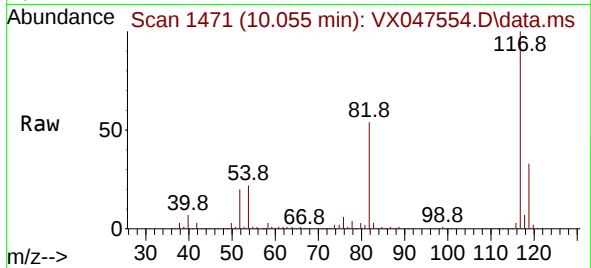




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

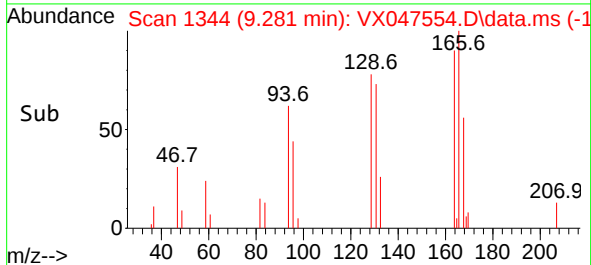
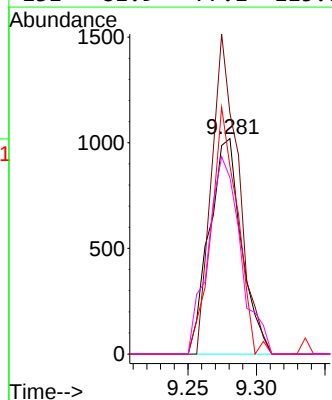
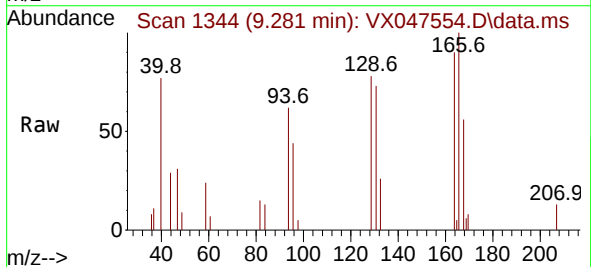
Instrument :
MSVOA_X
ClientSampleId :
IBLK

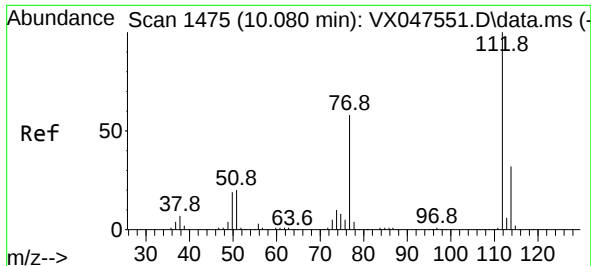
Tgt Ion:117 Resp: 335115
Ion Ratio Lower Upper
117 100
82 54.3 44.6 66.8
119 32.8 25.7 38.5



#64
Tetrachloroethene
Concen: 0.743 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. 0.006 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

Tgt Ion:164 Resp: 1669
Ion Ratio Lower Upper
164 100
166 111.7 102.1 153.1
129 87.1 79.3 118.9
131 81.9 77.1 115.7

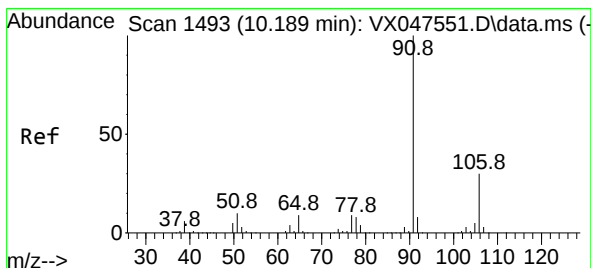
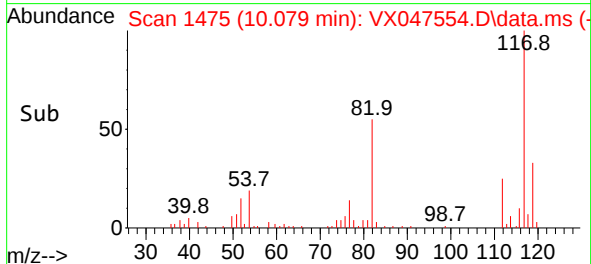
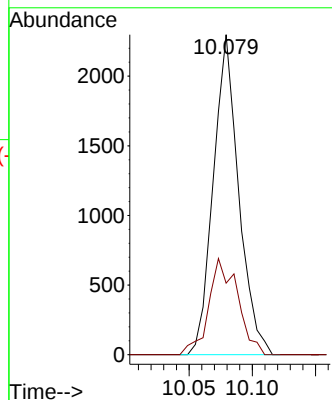
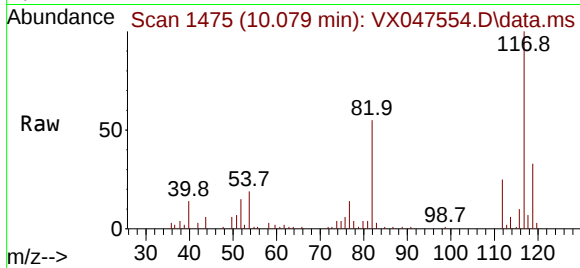




#65
Chlorobenzene
Concen: 0.408 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

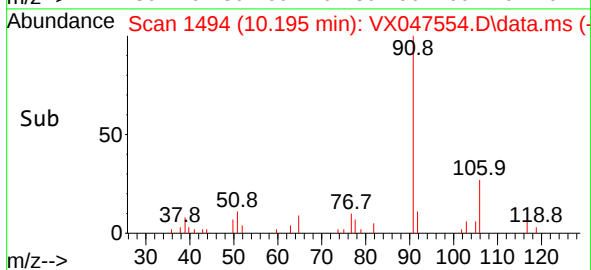
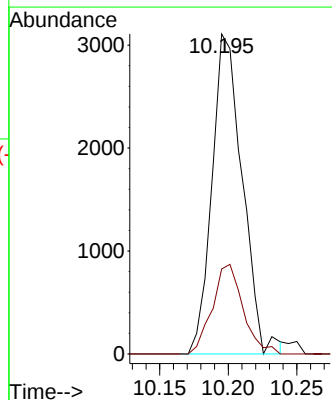
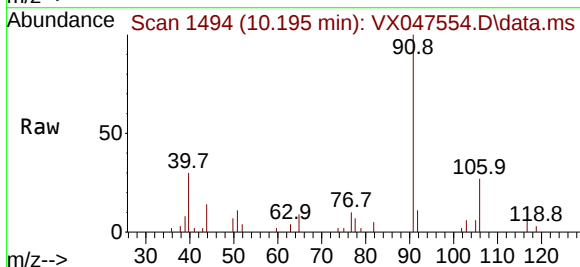
Instrument :
MSVOA_X
ClientSampleId :
IBLK

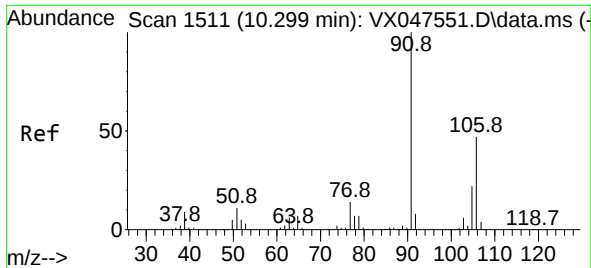
Tgt Ion:112 Resp: 3201
Ion Ratio Lower Upper
112 100
114 22.4 25.3 37.9#



#67
Ethyl Benzene
Concen: 0.363 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.006 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

Tgt Ion: 91 Resp: 4785
Ion Ratio Lower Upper
91 100
106 26.6 23.9 35.9





#68

m/p-Xylenes

Concen: 0.896 ug/l

RT: 10.305 min Scan# 1511

Delta R.T. 0.006 min

Lab File: VX047554.D

Acq: 28 Aug 2025 16:56

Instrument :

MSVOA_X

ClientSampleId :

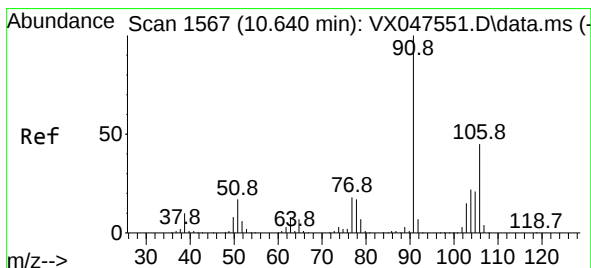
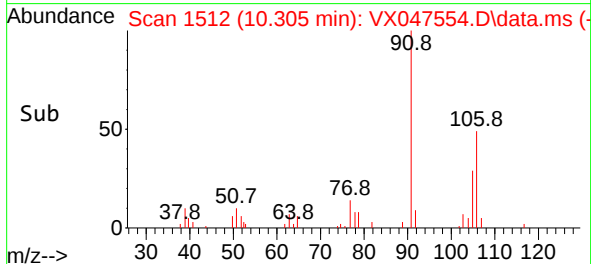
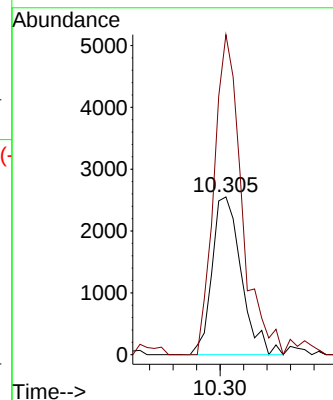
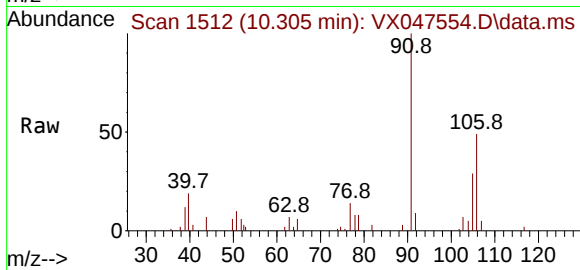
IBLK

Tgt Ion:106 Resp: 4387

Ion Ratio Lower Upper

106 100

91 192.8 166.1 249.1



#69

o-Xylene

Concen: 0.336 ug/l

RT: 10.646 min Scan# 1568

Delta R.T. 0.006 min

Lab File: VX047554.D

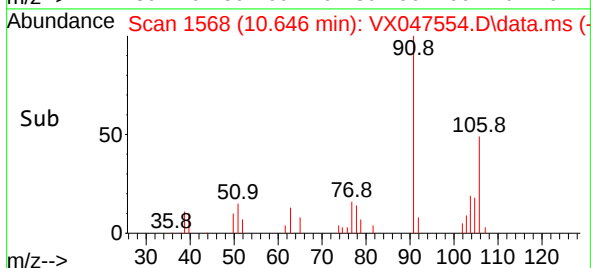
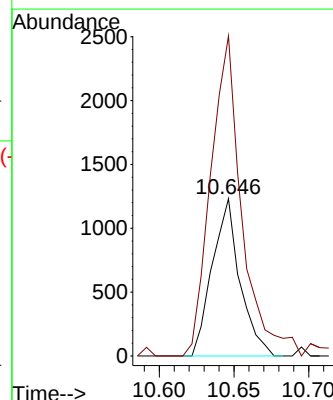
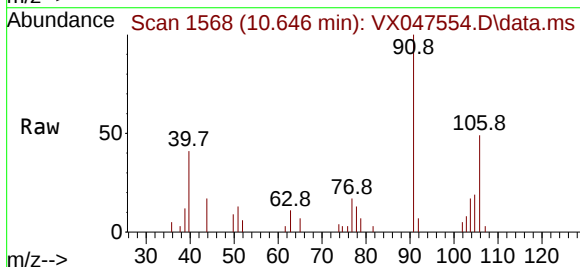
Acq: 28 Aug 2025 16:56

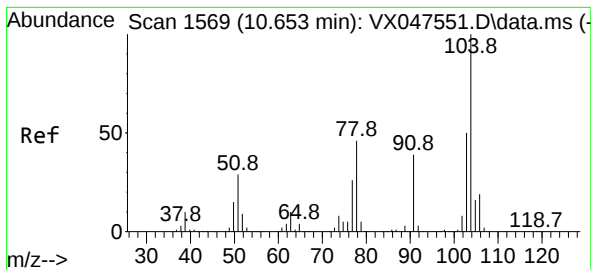
Tgt Ion:106 Resp: 1585

Ion Ratio Lower Upper

106 100

91 228.3 109.9 329.7





#70

Styrene

Concen: 0.396 ug/l

RT: 10.659 min Scan# 1570

Delta R.T. 0.006 min

Lab File: VX047554.D

Acq: 28 Aug 2025 16:56

Instrument :

MSVOA_X

ClientSampleId :

IBLK

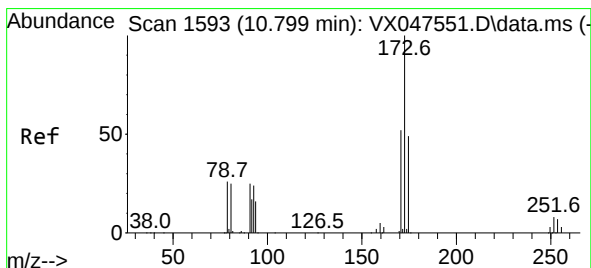
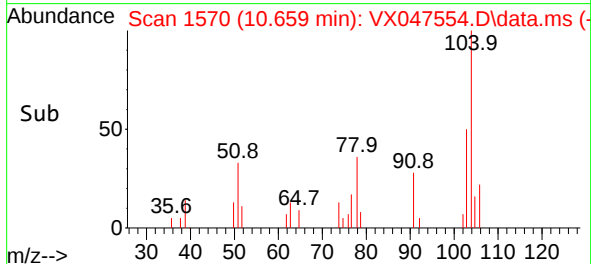
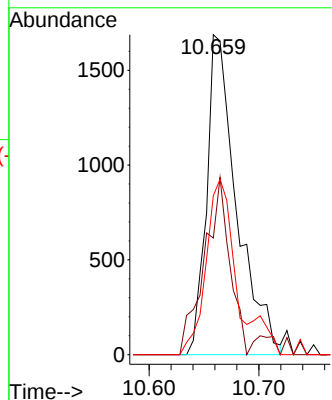
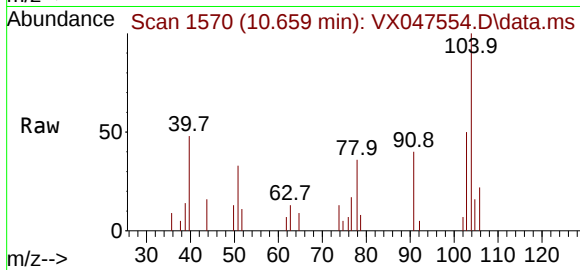
Tgt Ion:104 Resp: 3243

Ion Ratio Lower Upper

104 100

78 47.3 41.6 62.4

103 48.8 43.0 64.4



#71

Bromoform

Concen: 0.305 ug/l

RT: 10.805 min Scan# 1594

Delta R.T. 0.006 min

Lab File: VX047554.D

Acq: 28 Aug 2025 16:56

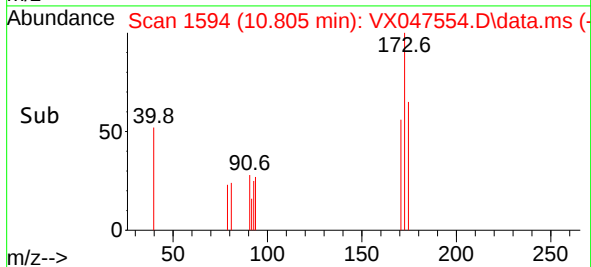
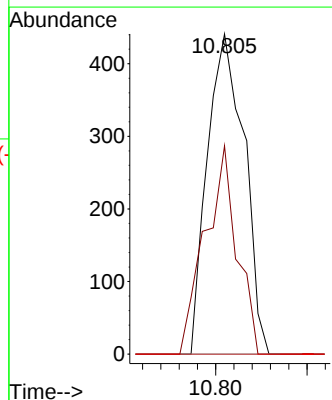
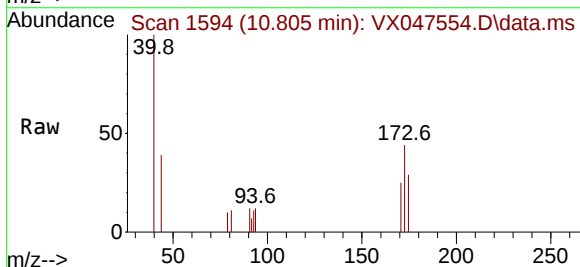
Tgt Ion:173 Resp: 617

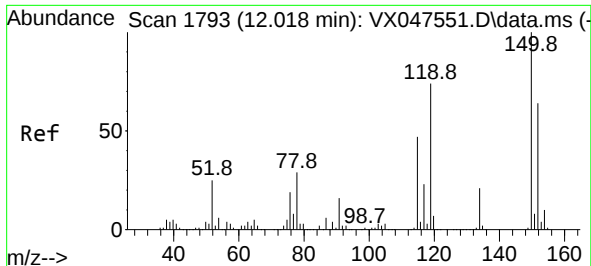
Ion Ratio Lower Upper

173 100

175 56.2 24.5 73.5

254 0.0 0.1 0.1#

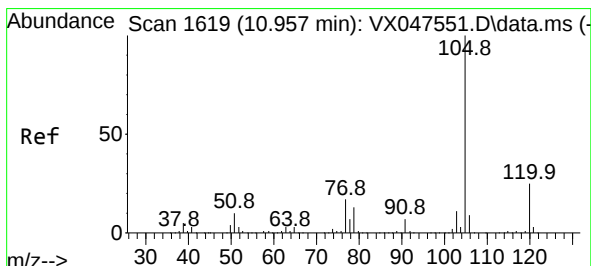
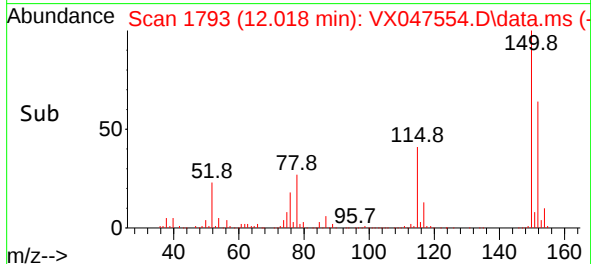
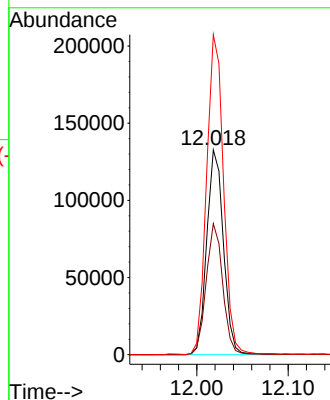
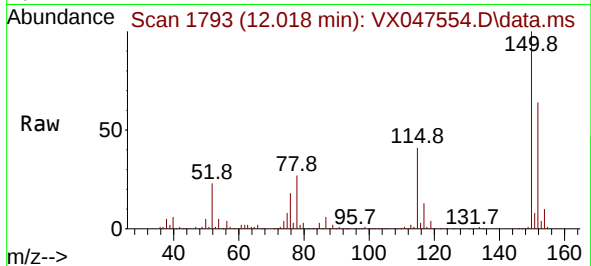




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.018 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

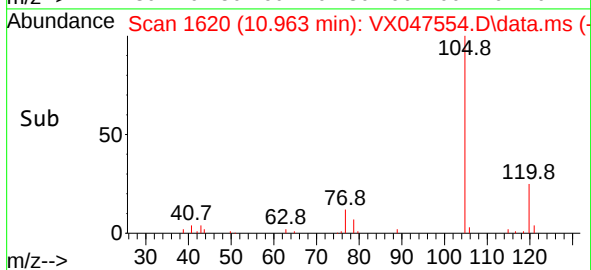
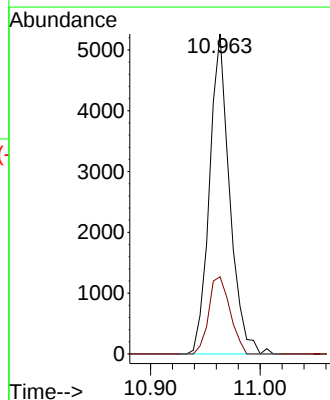
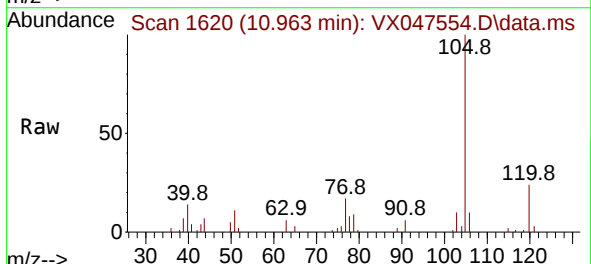
Instrument :
MSVOA_X
ClientSampleId :
IBLK

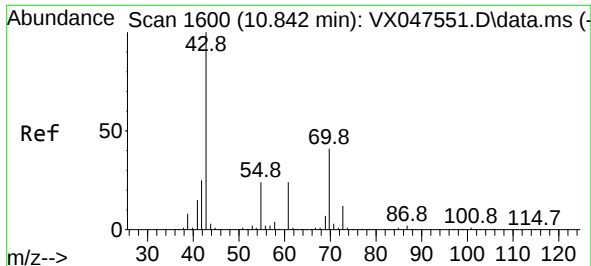
Tgt Ion:152 Resp: 167780
Ion Ratio Lower Upper
152 100
115 63.7 42.9 128.5
150 157.9 0.0 351.0



#73
Isopropylbenzene
Concen: 0.543 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.006 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

Tgt Ion:105 Resp: 6707
Ion Ratio Lower Upper
105 100
120 25.5 12.8 38.4

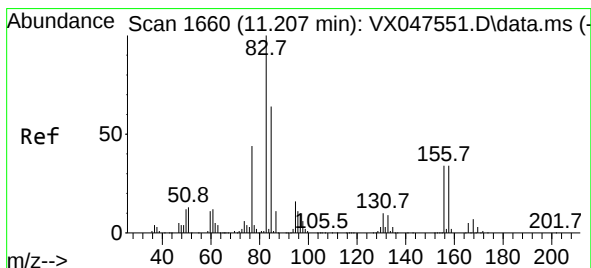
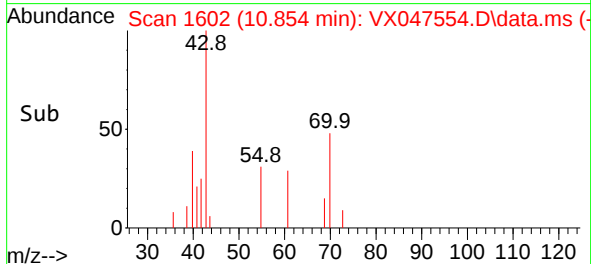
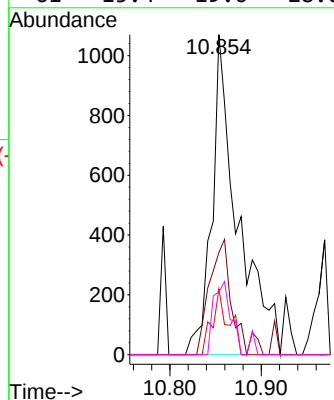
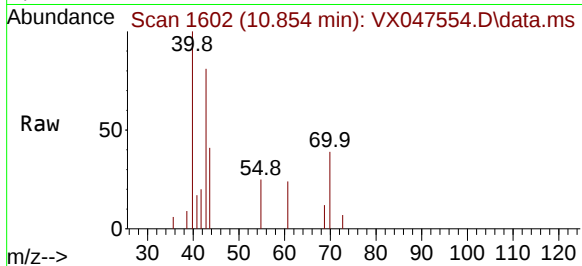




#74
N-amy1 acetate
Concen: 0.411 ug/l
RT: 10.854 min Scan# 1602
Delta R.T. 0.012 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

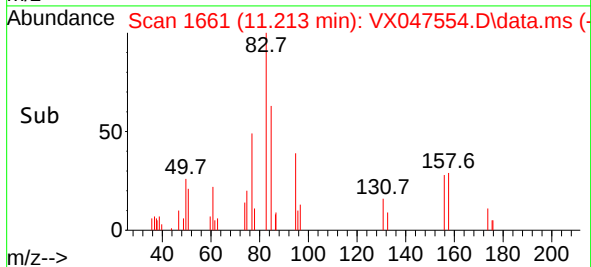
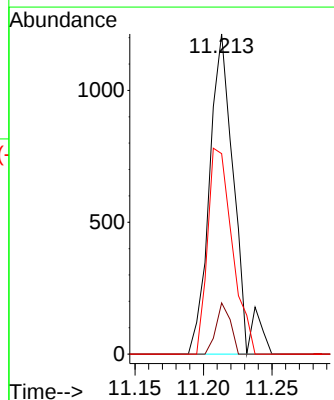
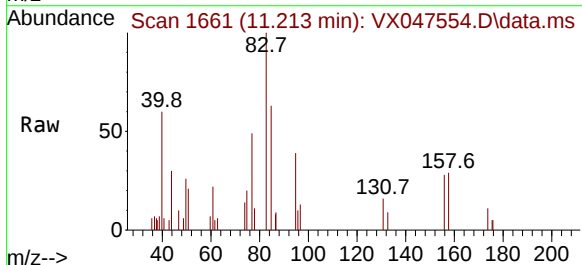
Instrument :
MSVOA_X
ClientSampleId :
IBLK

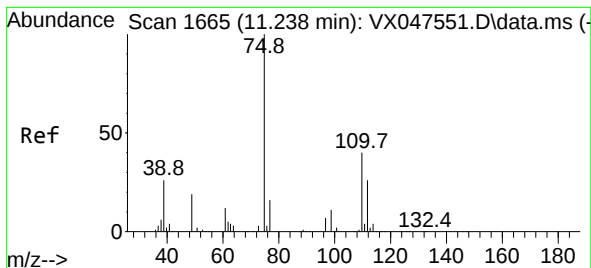
Tgt Ion:	43	Resp:	2096
Ion	Ratio	Lower	Upper
43	100		
70	29.7	32.9	49.3#
55	13.1	19.2	28.8#
61	15.4	19.0	28.6#



#75
1,1,2,2-Tetrachloroethane
Concen: 0.391 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.006 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

Tgt Ion:	83	Resp:	1525
Ion	Ratio	Lower	Upper
83	100		
131	9.2	5.1	15.3
85	64.1	32.4	97.0





#76

1,2,3-Trichloropropane

Concen: 29.514 ug/l

RT: 11.079 min Scan# 1

Delta R.T. -0.159 min

Lab File: VX047554.D

Acq: 28 Aug 2025 16:56

Instrument :

MSVOA_X

ClientSampleId :

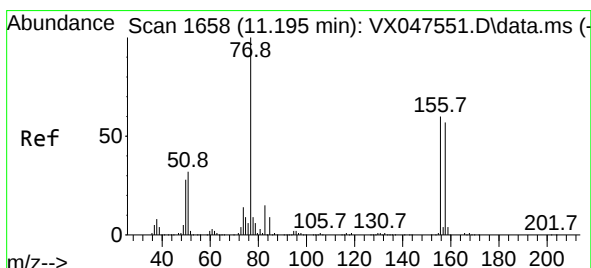
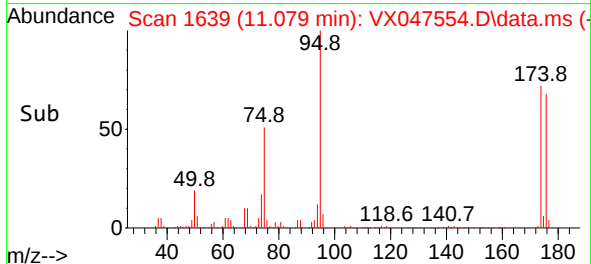
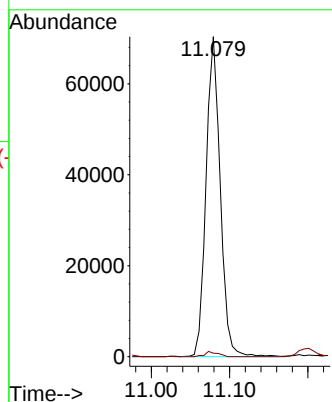
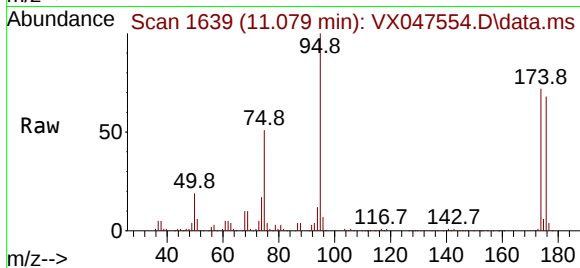
IBLK

Tgt Ion: 75 Resp: 88378

Ion Ratio Lower Upper

75 100

77 1.5 19.7 59.1#



#77

Bromobenzene

Concen: 0.501 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.006 min

Lab File: VX047554.D

Acq: 28 Aug 2025 16:56

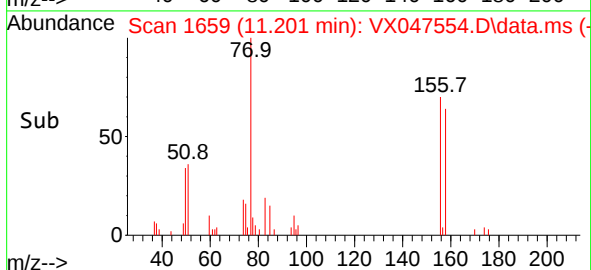
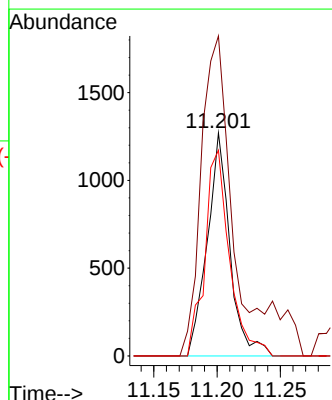
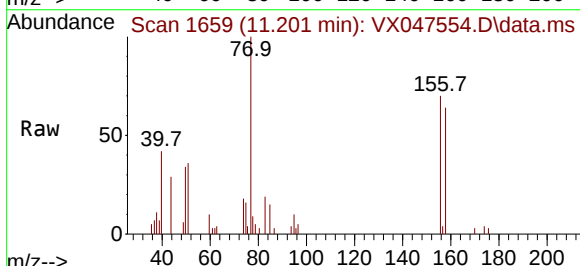
Tgt Ion:156 Resp: 1583

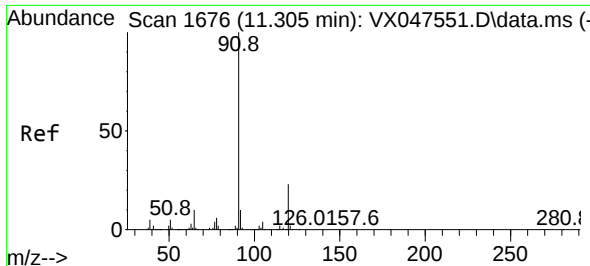
Ion Ratio Lower Upper

156 100

77 192.2 84.4 253.1

158 100.5 47.4 142.3

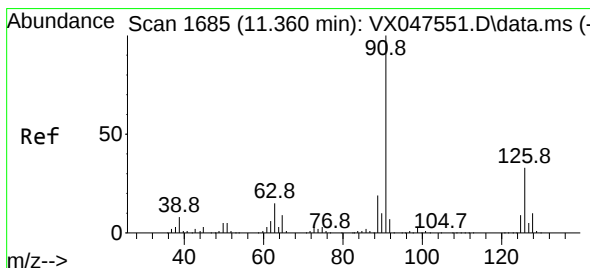
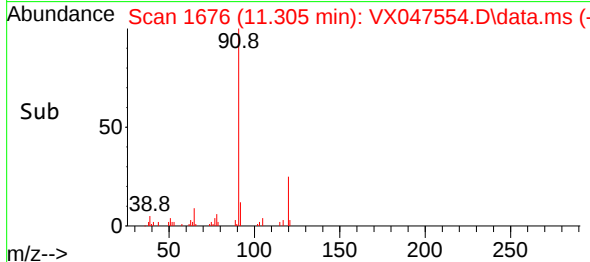
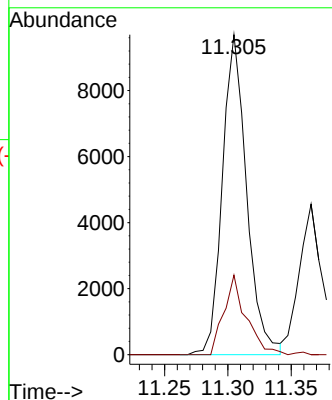
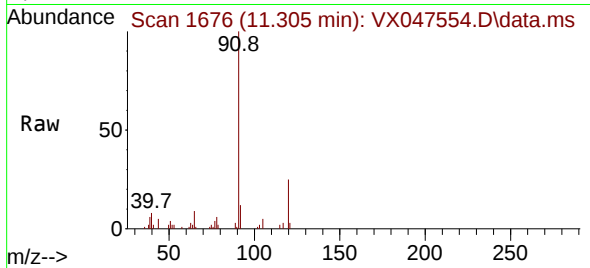




#78
n-propylbenzene
Concen: 0.878 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

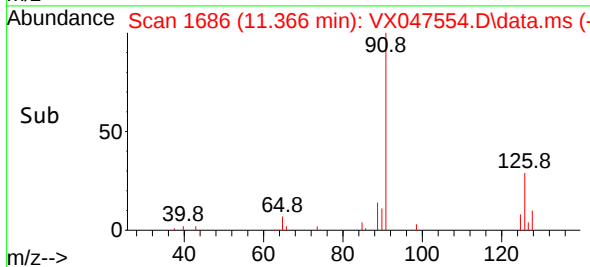
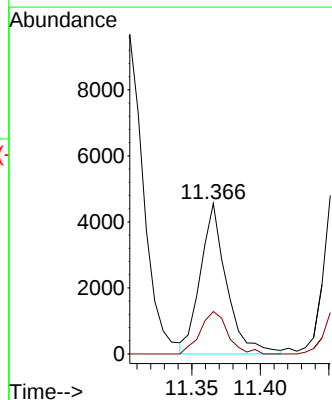
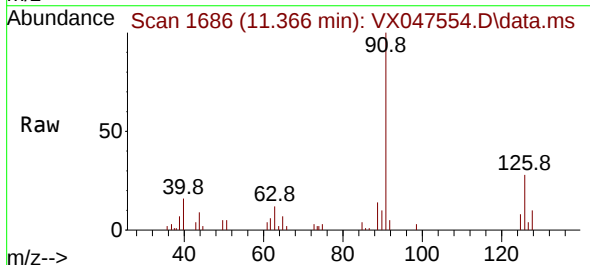
Instrument :
MSVOA_X
ClientSampleId :
IBLK

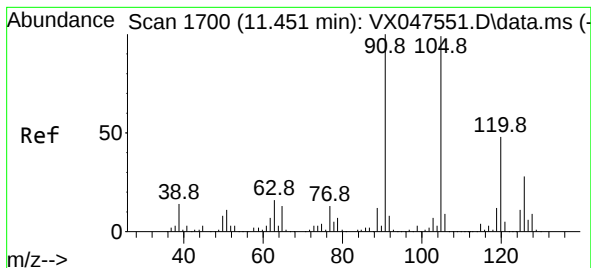
Tgt Ion: 91 Resp: 12907
Ion Ratio Lower Upper
91 100
120 22.7 11.2 33.6



#79
2-Chlorotoluene
Concen: 0.663 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. 0.006 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

Tgt Ion: 91 Resp: 6048
Ion Ratio Lower Upper
91 100
126 29.6 16.4 49.2





#80

1,3,5-Trimethylbenzene

Concen: 0.851 ug/l

RT: 11.451 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX047554.D

Acq: 28 Aug 2025 16:56

Instrument :

MSVOA_X

ClientSampleId :

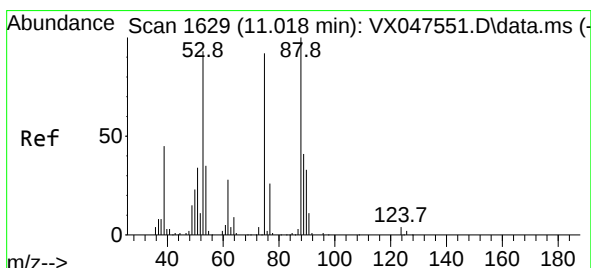
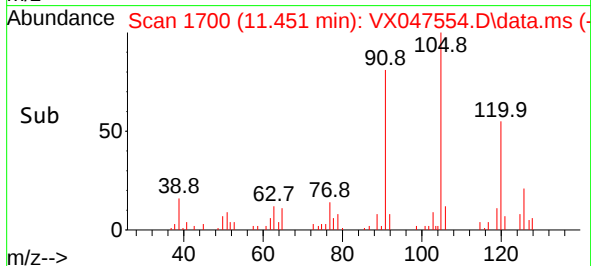
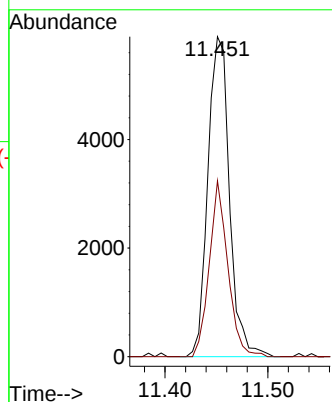
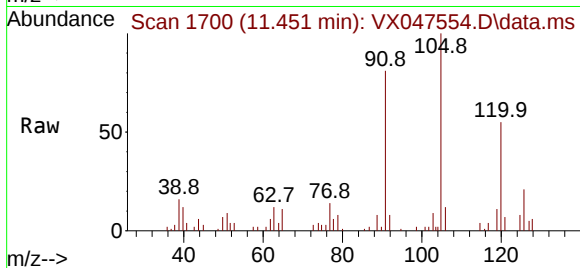
IBLK

Tgt Ion:105 Resp: 8590

Ion Ratio Lower Upper

105 100

120 47.4 23.8 71.5



#81

trans-1,4-Dichloro-2-butene

Concen: 104.268 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX047554.D

Acq: 28 Aug 2025 16:56

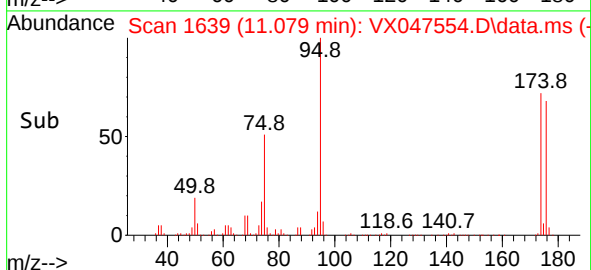
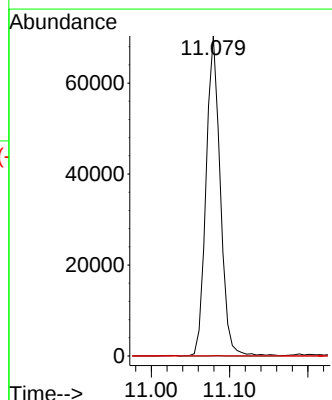
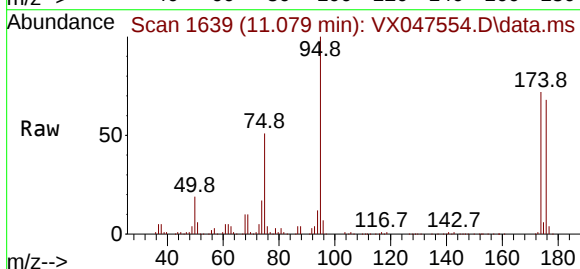
Tgt Ion: 75 Resp: 88378

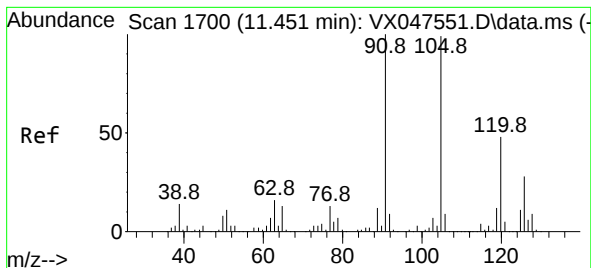
Ion Ratio Lower Upper

75 100

53 0.1 85.7 128.5#

89 0.0 36.4 54.6#





#82

4-Chlorotoluene

Concen: 0.781 ug/l

RT: 11.457 min Scan# 1701

Delta R.T. 0.006 min

Lab File: VX047554.D

Acq: 28 Aug 2025 16:56

Instrument :

MSVOA_X

ClientSampleId :

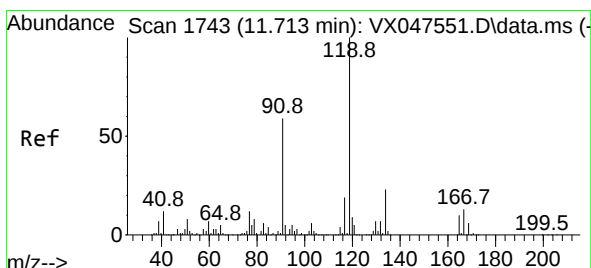
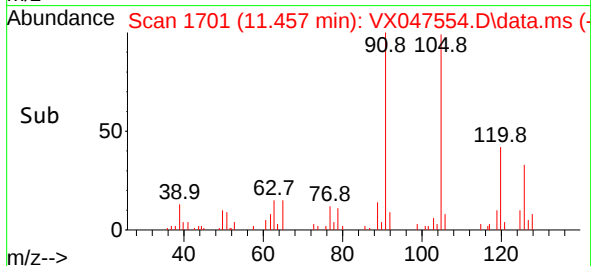
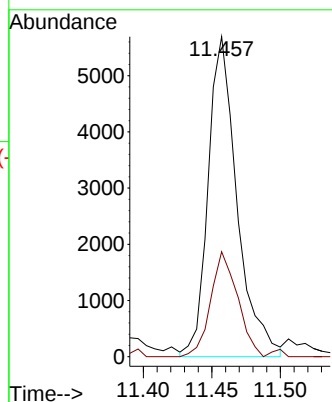
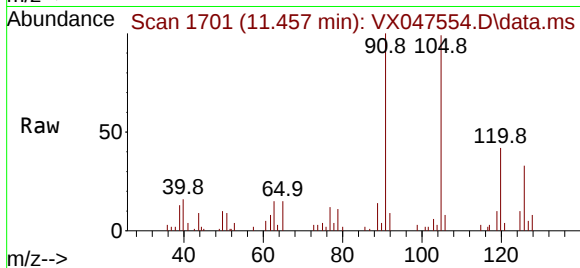
IBLK

Tgt Ion: 91 Resp: 8357

Ion Ratio Lower Upper

91 100

126 30.5 14.6 43.8



#83

tert-Butylbenzene

Concen: 1.049 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. -0.000 min

Lab File: VX047554.D

Acq: 28 Aug 2025 16:56

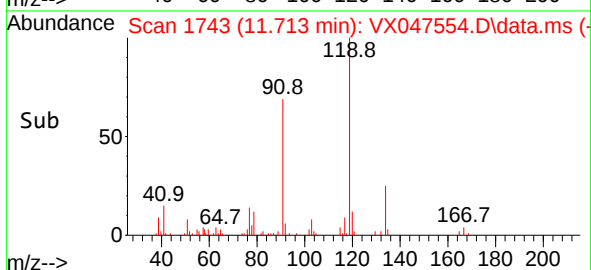
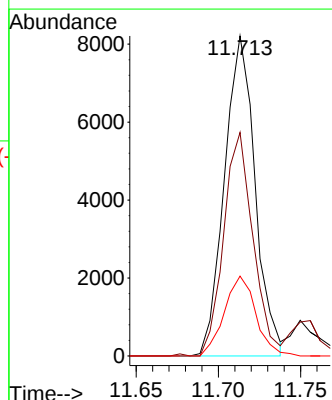
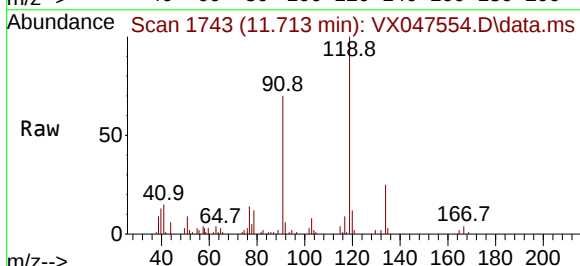
Tgt Ion: 119 Resp: 10672

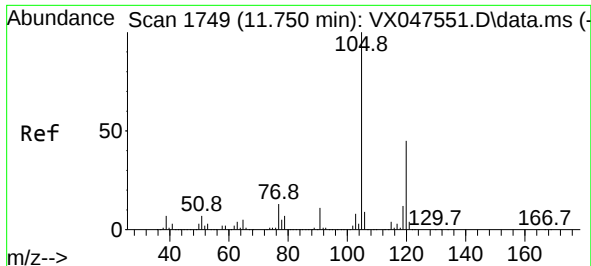
Ion Ratio Lower Upper

119 100

91 66.9 28.5 85.5

134 25.7 11.3 33.9

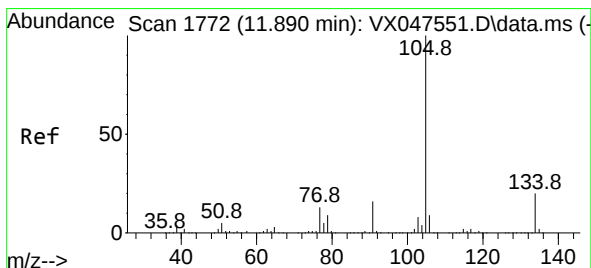
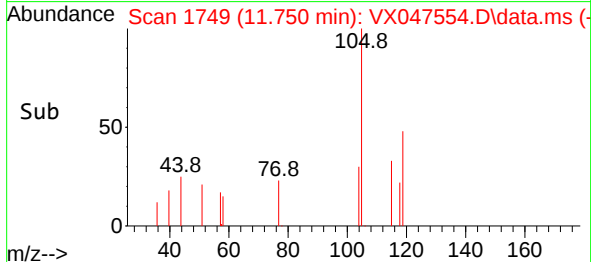
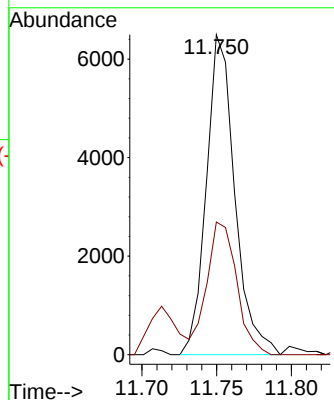
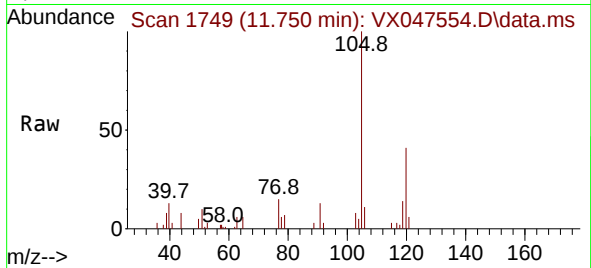




#84
1,2,4-Trimethylbenzene
Concen: 0.836 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

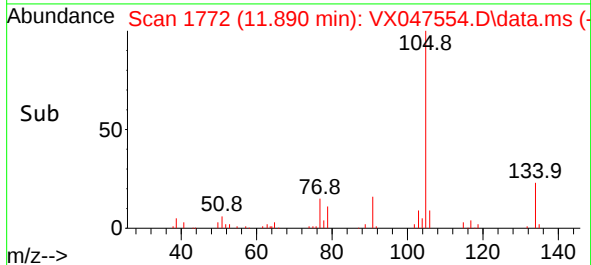
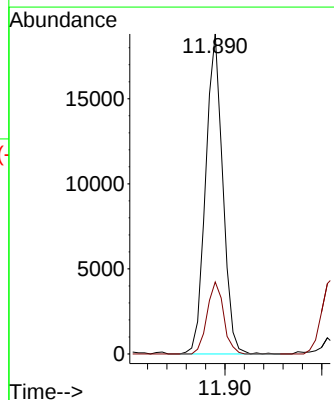
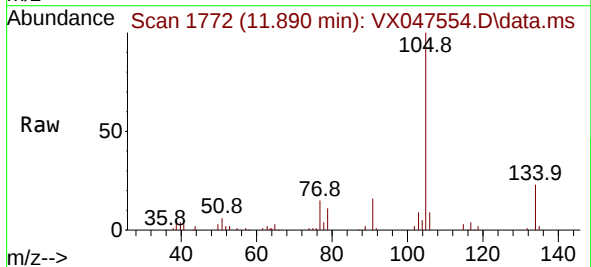
Instrument :
MSVOA_X
ClientSampleId :
IBLK

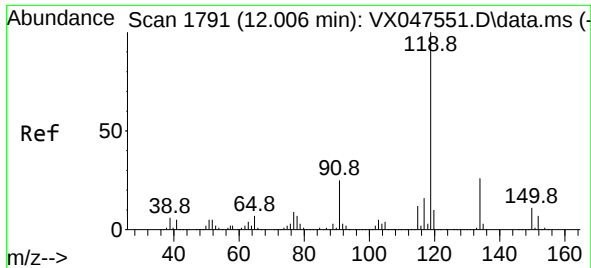
Tgt Ion:105 Resp: 8604
Ion Ratio Lower Upper
105 100
120 43.5 22.3 66.8



#85
sec-Butylbenzene
Concen: 1.892 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

Tgt Ion:105 Resp: 23171
Ion Ratio Lower Upper
105 100
134 21.6 9.8 29.5

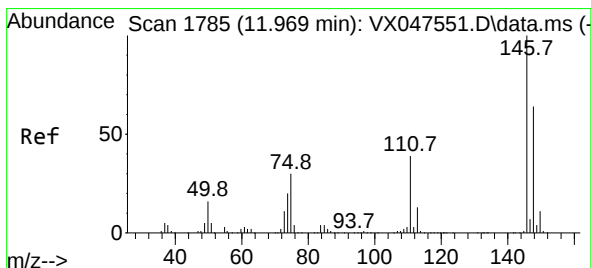
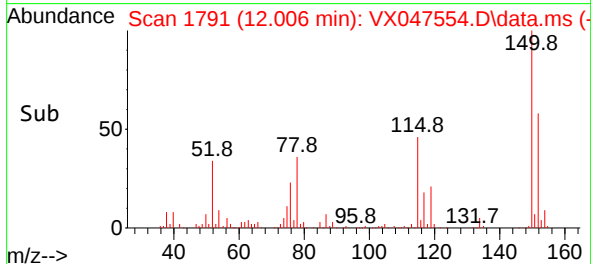
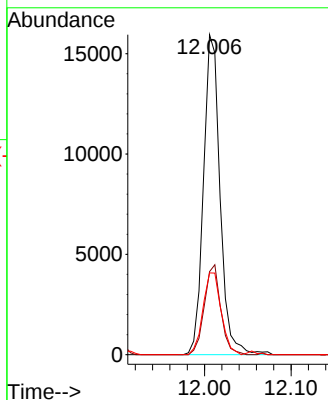
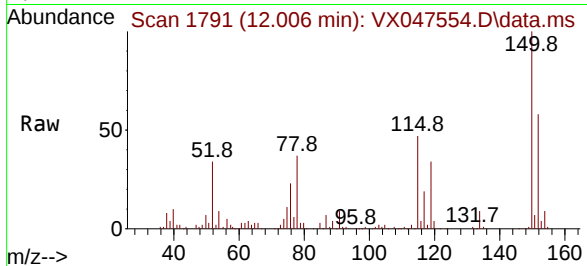




#86
p-Isopropyltoluene
Concen: 2.067 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

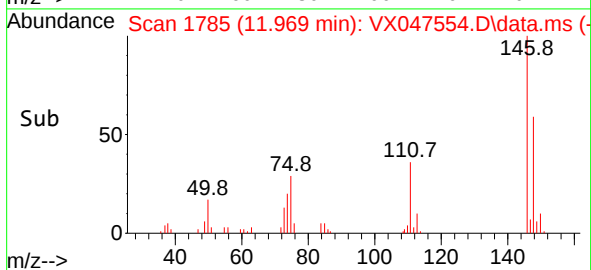
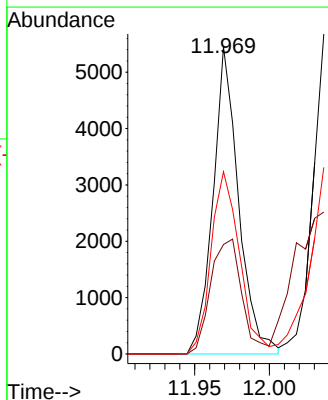
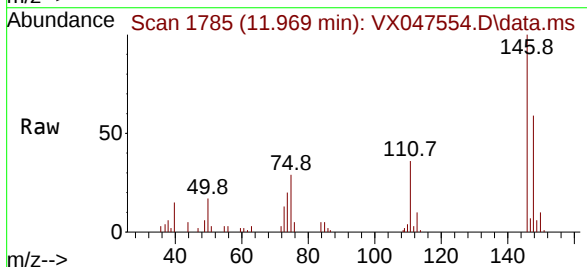
Instrument :
MSVOA_X
ClientSampleId :
IBLK

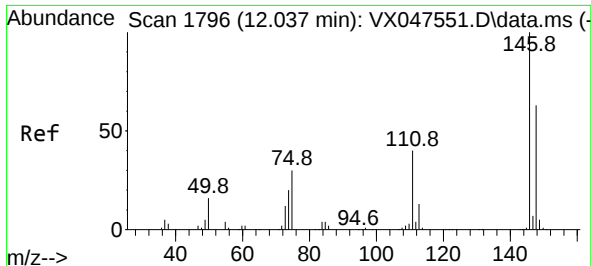
Tgt Ion:	119	Resp:	21214
Ion	Ratio	Lower	Upper
119	100		
134	27.7	13.0	38.9
91	28.1	12.4	37.2



#87
1,3-Dichlorobenzene
Concen: 1.102 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.000 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

Tgt Ion:	146	Resp:	6486
Ion	Ratio	Lower	Upper
146	100		
111	45.8	20.6	61.9
148	66.1	31.9	95.5





#88

1,4-Dichlorobenzene

Concen: 1.067 ug/l

RT: 11.969 min Scan# 11

Delta R.T. -0.067 min

Lab File: VX047554.D

Acq: 28 Aug 2025 16:56

Instrument :

MSVOA_X

ClientSampleId :

IBLK

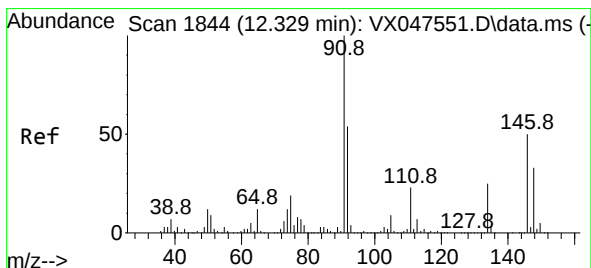
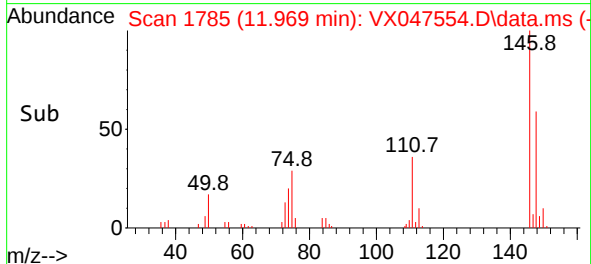
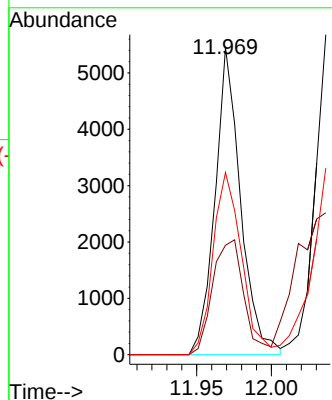
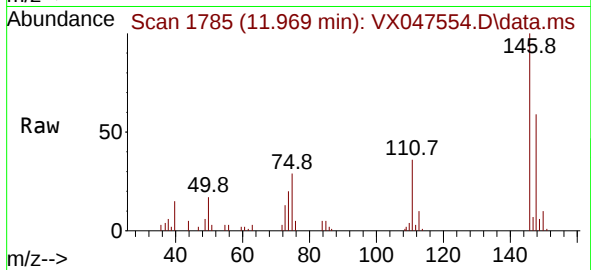
Tgt Ion:146 Resp: 6486

Ion Ratio Lower Upper

146 100

111 45.8 20.1 60.2

148 66.1 31.8 95.4



#89

n-Butylbenzene

Concen: 3.546 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.000 min

Lab File: VX047554.D

Acq: 28 Aug 2025 16:56

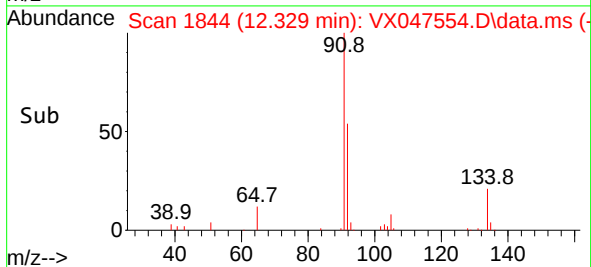
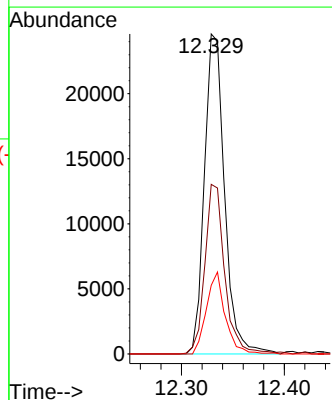
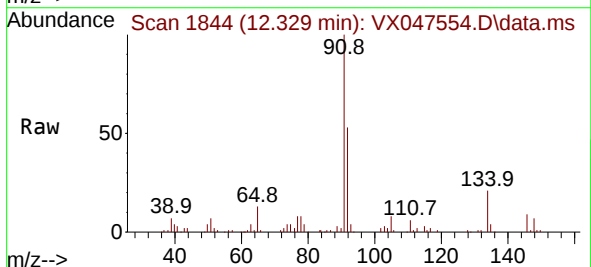
Tgt Ion: 91 Resp: 33595

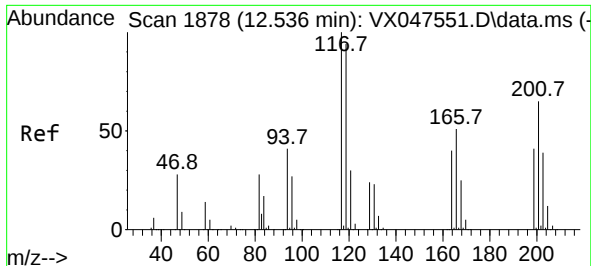
Ion Ratio Lower Upper

91 100

92 52.4 27.0 81.0

134 23.8 12.6 37.6

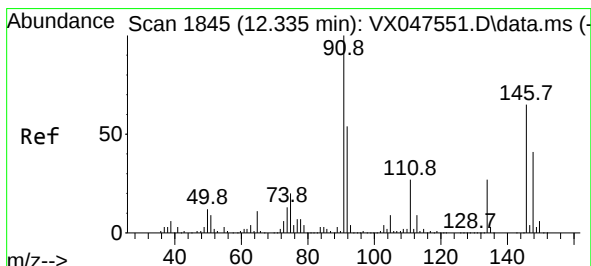
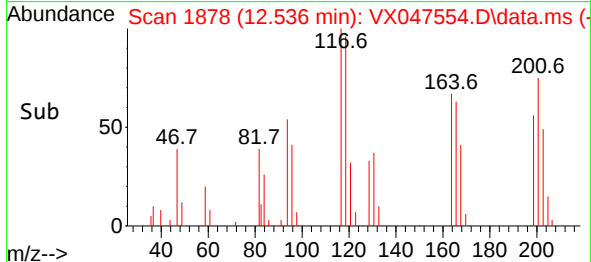
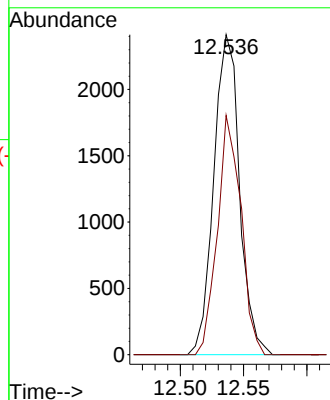
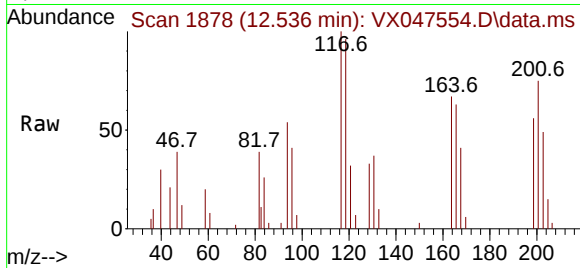




#90
Hexachloroethane
Concen: 1.810 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.000 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

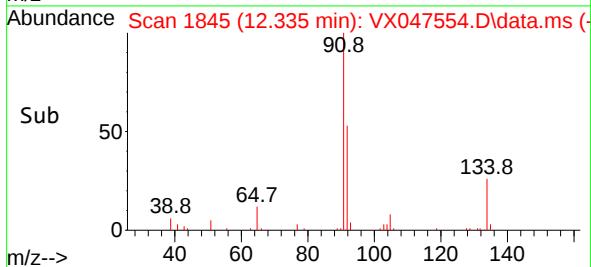
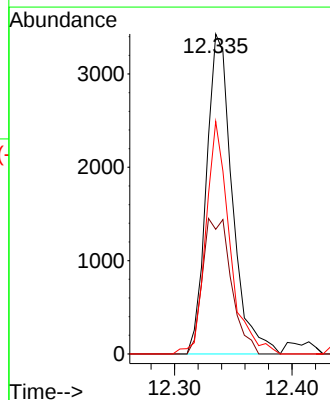
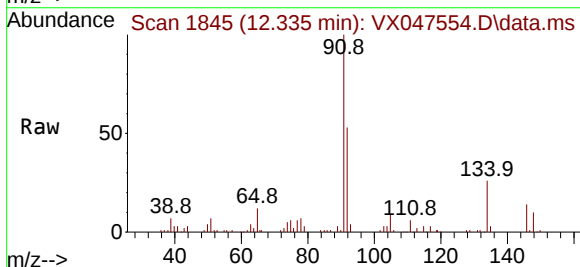
Instrument :
MSVOA_X
ClientSampleId :
IBLK

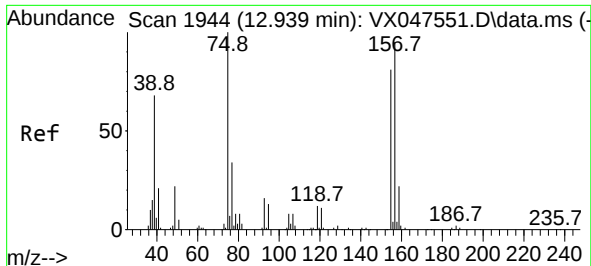
Tgt Ion:117 Resp: 3414
Ion Ratio Lower Upper
117 100
201 68.4 33.7 101.1



#91
1,2-Dichlorobenzene
Concen: 0.907 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

Tgt Ion:146 Resp: 5233
Ion Ratio Lower Upper
146 100
111 47.0 21.7 65.1
148 67.0 32.0 96.2

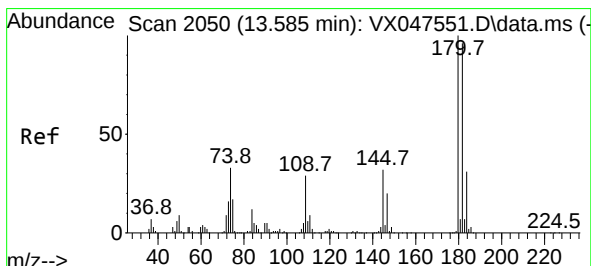
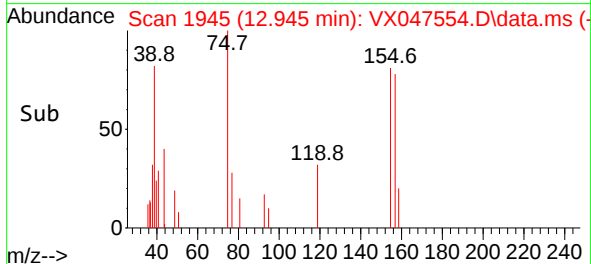
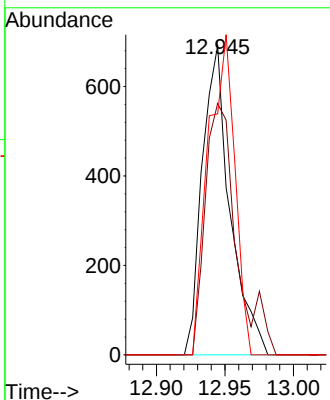
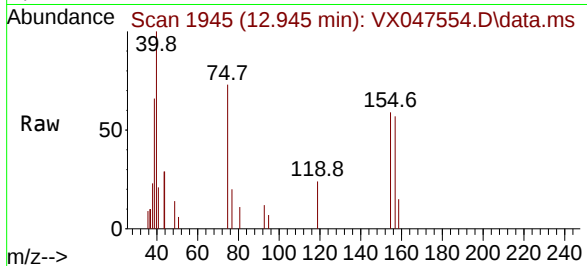




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 1.359 ug/l
 RT: 12.945 min Scan# 1944
 Delta R.T. 0.006 min
 Lab File: VX047554.D
 Acq: 28 Aug 2025 16:56

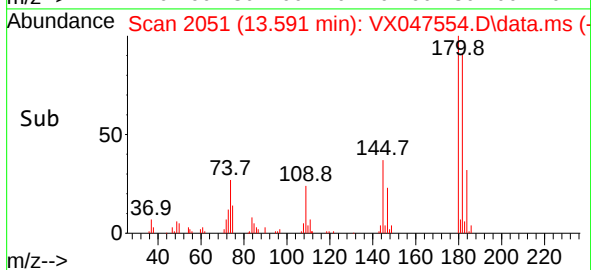
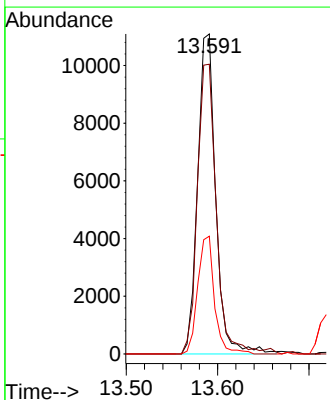
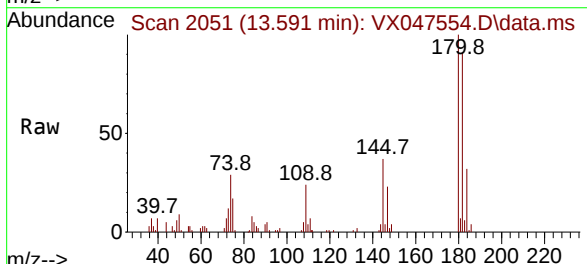
Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

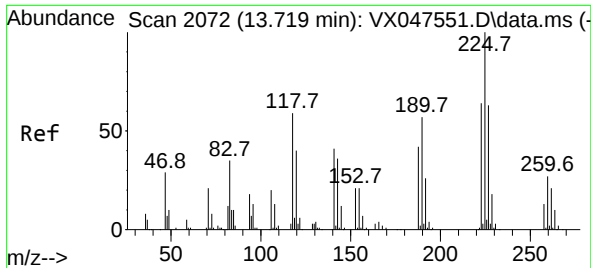
Tgt Ion: 75 Resp: 978
 Ion Ratio Lower Upper
 75 100
 155 90.4 41.9 125.6
 157 98.5 51.8 155.4



#93
 1,2,4-Trichlorobenzene
 Concen: 4.330 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. 0.006 min
 Lab File: VX047554.D
 Acq: 28 Aug 2025 16:56

Tgt Ion: 180 Resp: 15230
 Ion Ratio Lower Upper
 180 100
 182 95.1 47.7 143.1
 145 34.1 16.3 48.8

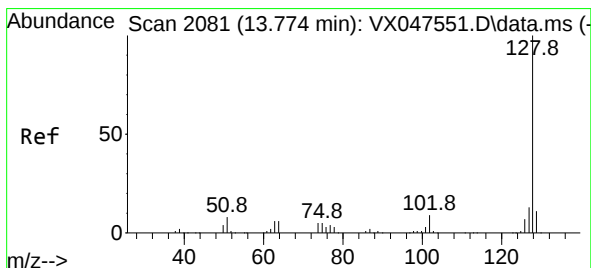
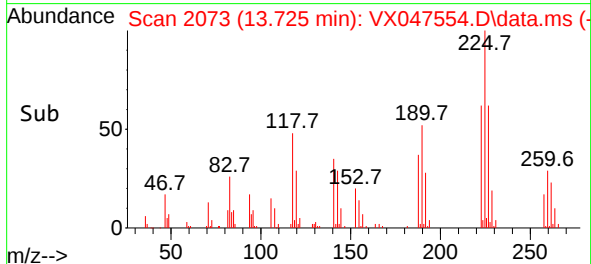
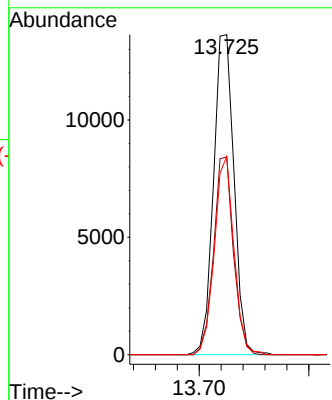
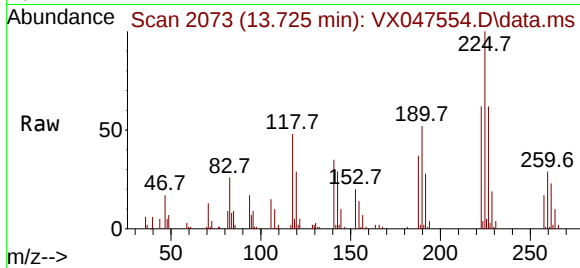




#94
Hexachlorobutadiene
Concen: 14.463 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.006 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

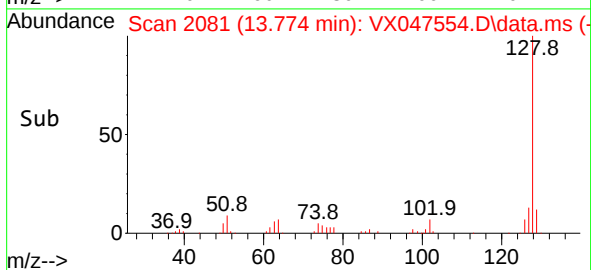
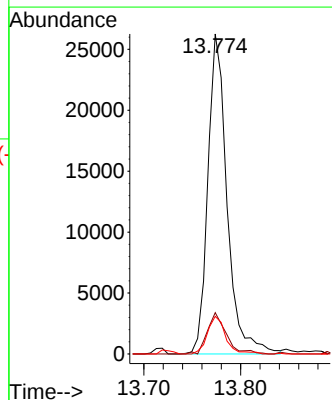
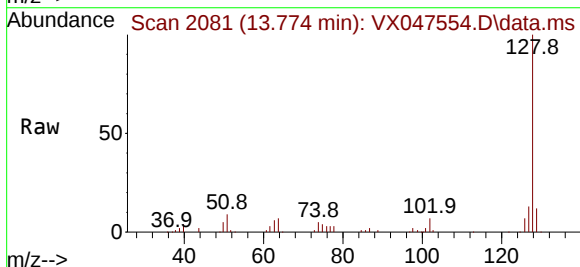
Instrument :
MSVOA_X
ClientSampleId :
IBLK

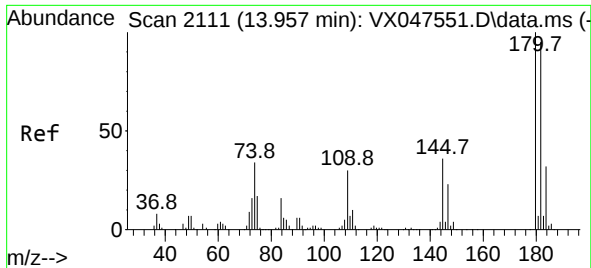
Tgt Ion:	225	Resp:	17681
Ion Ratio	Lower	Upper	
225	100		
223	59.9	31.1	93.5
227	59.2	31.8	95.3



#95
Naphthalene
Concen: 3.538 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX047554.D
Acq: 28 Aug 2025 16:56

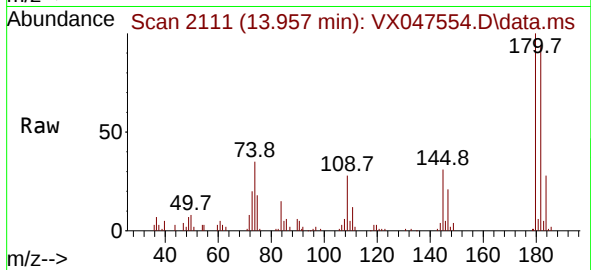
Tgt Ion:	128	Resp:	36378
Ion Ratio	Lower	Upper	
128	100		
127	12.6	10.0	15.0
129	11.1	8.7	13.1





#96
 1,2,3-Trichlorobenzene
 Concen: 5.141 ug/l
 RT: 13.957 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VX047554.D
 Acq: 28 Aug 2025 16:56

Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK



Tgt Ion:180 Resp: 16985
 Ion Ratio Lower Upper
 180 100
 182 94.9 48.1 144.4
 145 31.9 17.6 52.9

