

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071625\
 Data File : VN087334.D
 Acq On : 16 Jul 2025 19:16
 Operator : JC\MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

Quant Time: Jul 17 02:59:42 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071625W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 17 02:56:13 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.212	168	145740	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.083	114	286118	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	254152	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	121291	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.565	65	129460	52.352	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 104.700%			
35) Dibromofluoromethane	8.153	113	98212	49.762	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 99.520%			
50) Toluene-d8	10.547	98	358069	50.861	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.720%			
62) 4-Bromofluorobenzene	12.829	95	118690	45.632	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 91.260%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.148	85	614	0.397	ug/l	90
3) Chloromethane	2.383	50	764	0.392	ug/l #	42
4) Vinyl Chloride	2.536	62	587	0.303	ug/l #	41
5) Bromomethane	3.001	94	1784	1.781	ug/l #	72
7) Trichlorofluoromethane	3.506	101	670	0.234	ug/l	98
9) 1,1,2-Trichlorotrifluo...	4.353	101	496	0.338	ug/l #	28
10) Methyl Iodide	4.577	142	658	6.018	ug/l #	74
11) Tert butyl alcohol	5.547	59	828	1.763	ug/l #	72
13) Acrolein	4.165	56	795	2.110	ug/l #	75
14) Allyl chloride	5.006	41	771	0.256	ug/l #	86
15) Acrylonitrile	5.712	53	4018	3.153	ug/l #	69
16) Acetone	4.430	43	3963	3.418	ug/l	96
17) Carbon Disulfide	4.706	76	9814	1.989	ug/l	96
18) Methyl Acetate	5.018	43	860	0.295	ug/l #	54
20) Methylene Chloride	5.253	84	885	Below Cal	#	90
21) trans-1,2-Dichloroethene	5.771	96	1357	0.723	ug/l #	82
23) Vinyl Acetate	6.594	43	5556	1.006	ug/l	99
25) 2-Butanone	7.489	43	3116	1.739	ug/l #	87
27) cis-1,2-Dichloroethene	7.471	96	489	0.226	ug/l	57
28) Bromochloromethane	7.806	49	658	0.377	ug/l #	80
29) Tetrahydrofuran	7.836	42	1960	1.684	ug/l #	61
30) Chloroform	7.953	83	924	0.253	ug/l #	79
31) Cyclohexane	8.218	56	5120	1.684	ug/l #	51
36) 1,1-Dichloropropene	8.353	75	835	0.320	ug/l	90
38) Carbon Tetrachloride	8.212	117	15456	5.381	ug/l #	15
39) Methylcyclohexane	9.583	83	2267	0.803	ug/l #	78
40) Benzene	8.600	78	1729	0.205	ug/l #	83
41) Methacrylonitrile	7.753	41	508	0.258	ug/l #	53
42) 1,2-Dichloroethane	8.647	62	1160	0.363	ug/l #	75
44) Trichloroethene	9.335	130	922	0.463	ug/l	80
46) Dibromomethane	9.700	93	648	0.404	ug/l #	47
49) 1,4-Dioxane	9.677	88	921	22.849	ug/l #	96
51) 4-Methyl-2-Pentanone	10.424	43	3901	1.055	ug/l #	77
52) Toluene	10.612	92	1436	0.280	ug/l	96
53) t-1,3-Dichloropropene	10.818	75	1677	0.513	ug/l	96
54) cis-1,3-Dichloropropene	10.300	75	1125	0.333	ug/l #	54

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071625\
 Data File : VN087334.D
 Acq On : 16 Jul 2025 19:16
 Operator : JC\MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

Quant Time: Jul 17 02:59:42 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071625W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 17 02:56:13 2025
 Response via : Initial Calibration

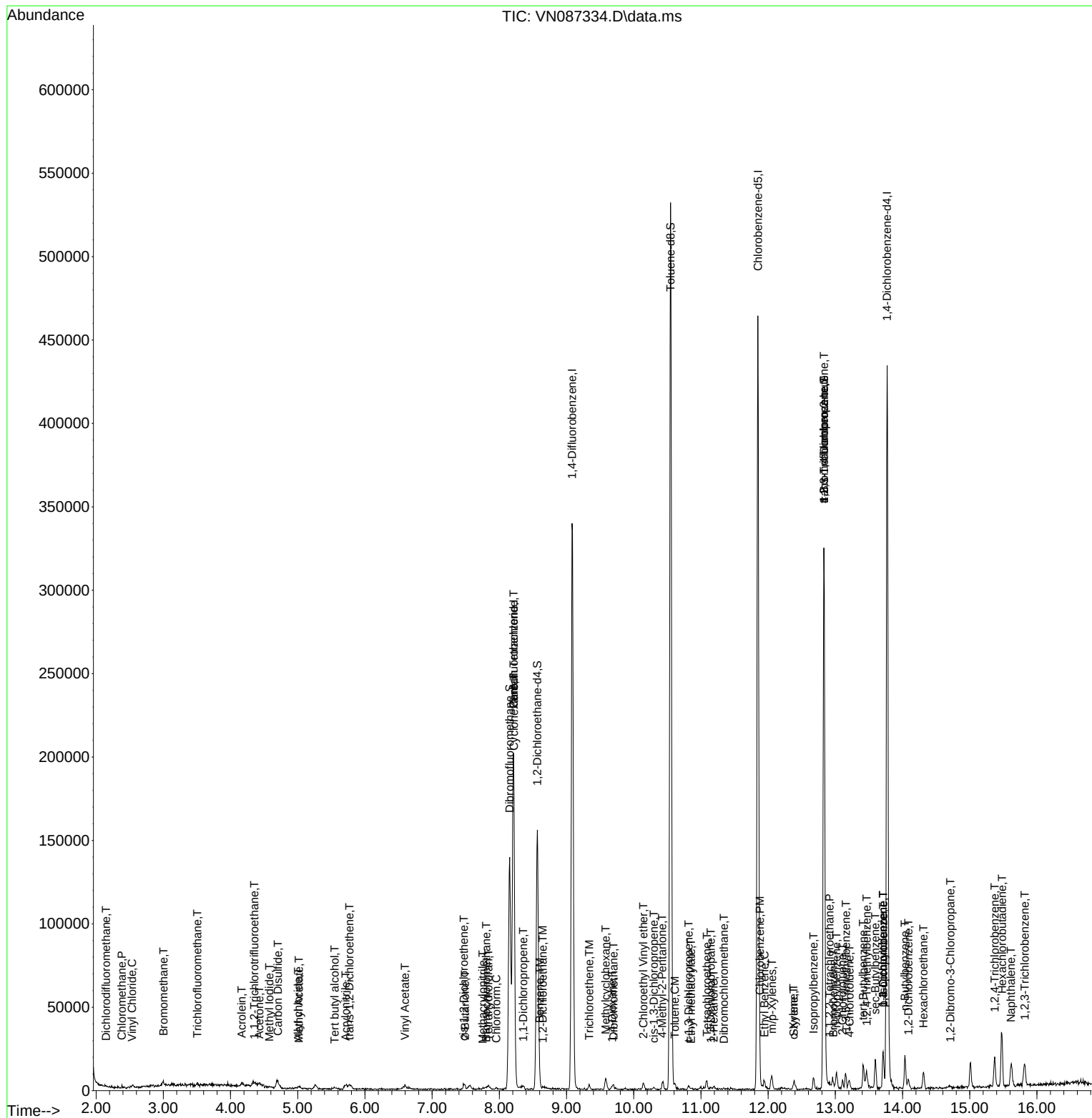
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
56) Ethyl methacrylate	10.853	69	561	0.799	ug/l #	33
57) 1,3-Dichloropropane	11.147	76	827	0.231	ug/l #	61
58) 2-Chloroethyl Vinyl ether	10.141	63	1942	1.142	ug/l #	65
59) 2-Hexanone	11.188	43	1190	0.485	ug/l	73
60) Dibromochloromethane	11.341	129	537	0.227	ug/l	98
64) Tetrachloroethene	11.088	164	955	0.584	ug/l #	90
65) Chlorobenzene	11.876	112	1910	0.335	ug/l #	84
67) Ethyl Benzene	11.947	91	3612	0.385	ug/l	99
68) m/p-Xylenes	12.059	106	2836	0.806	ug/l	89
69) o-Xylene	12.376	106	1004	0.299	ug/l	70
70) Styrene	12.382	104	1812	0.321	ug/l	92
73) Isopropylbenzene	12.676	105	4931	0.646	ug/l	82
75) 1,1,2,2-Tetrachloroethane	12.912	83	580	0.202	ug/l #	86
76) 1,2,3-Trichloropropane	12.829	75	62950	23.145	ug/l #	1
77) Bromobenzene	12.971	156	931	0.470	ug/l	87
78) n-propylbenzene	13.018	91	8840	0.920	ug/l	99
79) 2-Chlorotoluene	13.106	91	3564	0.604	ug/l	96
80) 1,3,5-Trimethylbenzene	13.159	105	5545	0.853	ug/l	93
81) trans-1,4-Dichloro-2-b...	12.829	75	62950	63.327	ug/l #	8
82) 4-Chlorotoluene	13.212	91	4634	0.754	ug/l	87
83) tert-Butylbenzene	13.412	119	6078	1.119	ug/l	89
84) 1,2,4-Trimethylbenzene	13.465	105	5233	0.788	ug/l	99
85) sec-Butylbenzene	13.594	105	10953	1.339	ug/l	100
86) p-Isopropyltoluene	13.712	119	8183	1.248	ug/l	95
87) 1,3-Dichlorobenzene	13.712	146	3891	1.001	ug/l	95
88) 1,4-Dichlorobenzene	13.712	146	3891	0.938	ug/l	95
89) n-Butylbenzene	14.035	91	11234	1.794	ug/l	98
90) Hexachloroethane	14.312	117	2254	1.622	ug/l	97
91) 1,2-Dichlorobenzene	14.088	146	2846	0.773	ug/l	90
92) 1,2-Dibromo-3-Chloropr...	14.712	75	255	0.338	ug/l	77
93) 1,2,4-Trichlorobenzene	15.370	180	5584	2.582	ug/l	96
94) Hexachlorobutadiene	15.482	225	6683	8.318	ug/l	92
95) Naphthalene	15.612	128	13143	1.716	ug/l #	96
96) 1,2,3-Trichlorobenzene	15.817	180	5689	2.623	ug/l	97

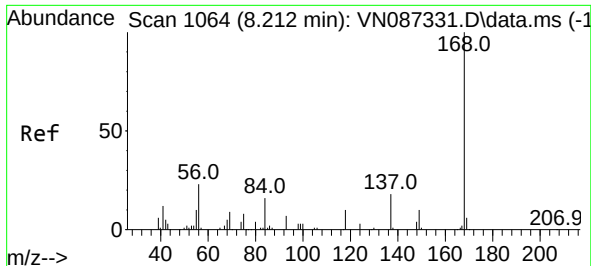
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071625\
 Data File : VN087334.D
 Acq On : 16 Jul 2025 19:16
 Operator : JC\MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

Quant Time: Jul 17 02:59:42 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071625W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 17 02:56:13 2025
 Response via : Initial Calibration

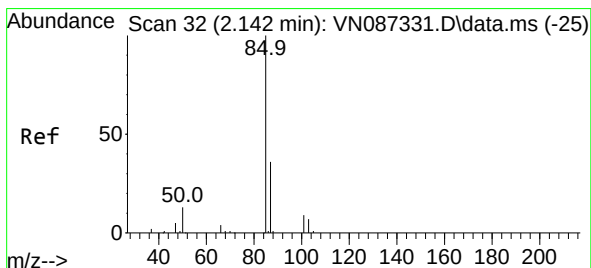
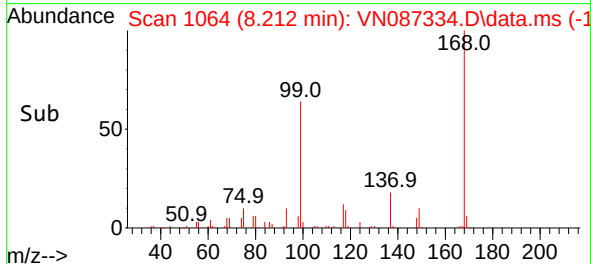
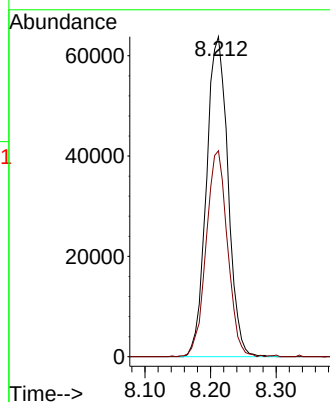
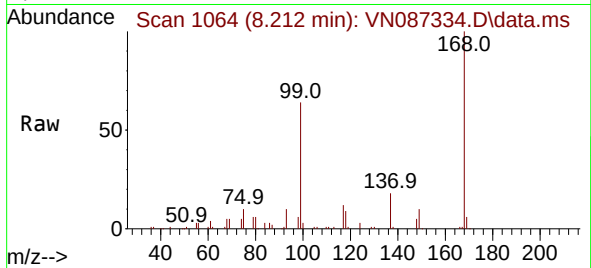




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.212 min Scan# 1064
Delta R.T. 0.000 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

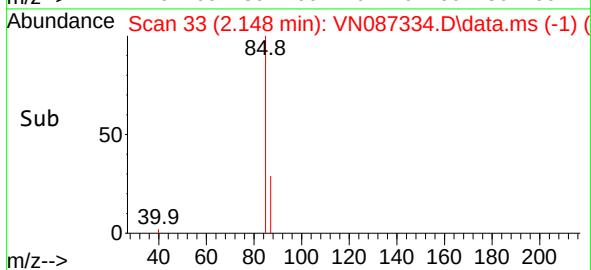
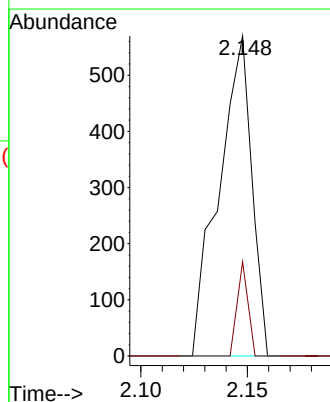
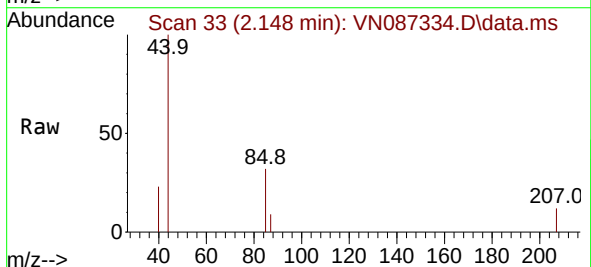
Instrument :
MSVOA_N
ClientSampleId :
IBLK

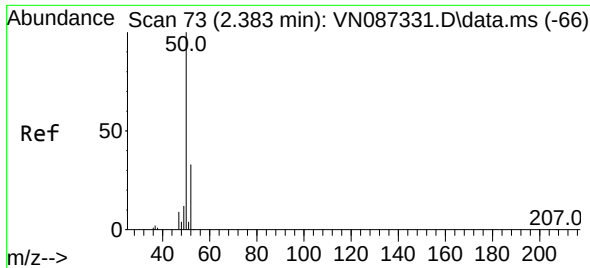
Tgt Ion:168 Resp: 145740
Ion Ratio Lower Upper
168 100
99 64.3 47.9 71.9



#2
Dichlorodifluoromethane
Concen: 0.397 ug/l
RT: 2.148 min Scan# 33
Delta R.T. 0.006 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

Tgt Ion: 85 Resp: 614
Ion Ratio Lower Upper
85 100
87 29.5 17.8 53.3

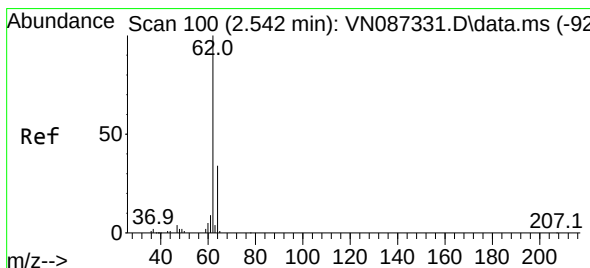
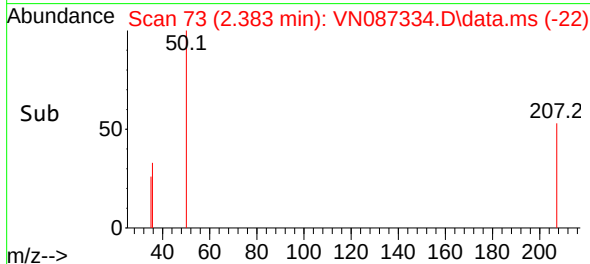
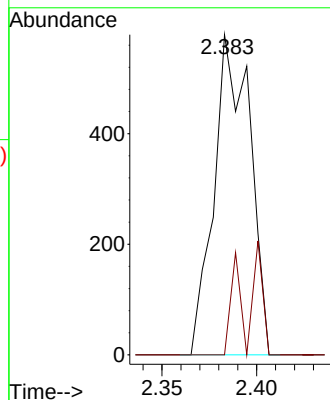
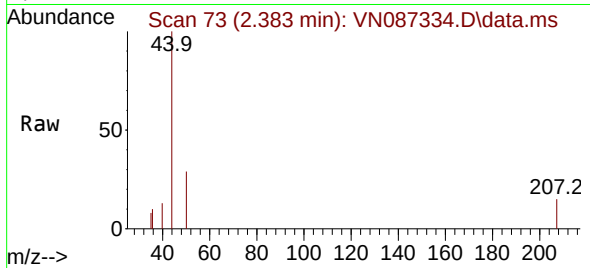




#3
Chloromethane
Concen: 0.392 ug/l
RT: 2.383 min Scan# 71
Delta R.T. 0.000 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

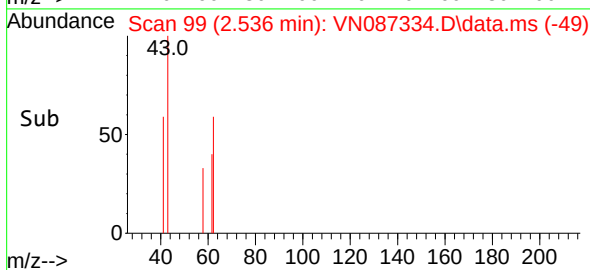
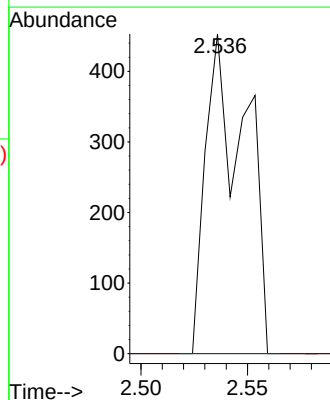
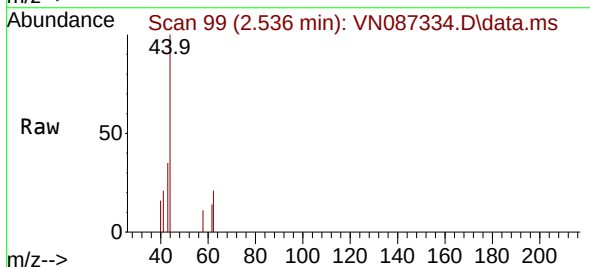
Instrument :
MSVOA_N
ClientSampleId :
IBLK

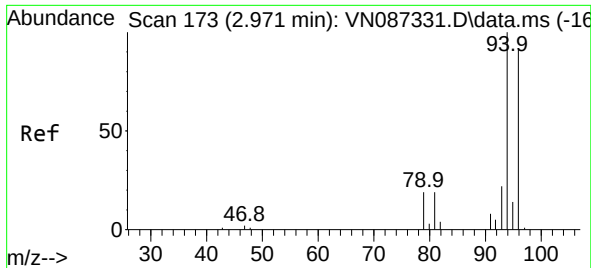
Tgt Ion: 50 Resp: 764
Ion Ratio Lower Upper
50 100
52 0.0 26.3 39.5#



#4
Vinyl Chloride
Concen: 0.303 ug/l
RT: 2.536 min Scan# 99
Delta R.T. -0.006 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

Tgt Ion: 62 Resp: 587
Ion Ratio Lower Upper
62 100
64 0.0 27.0 40.6#

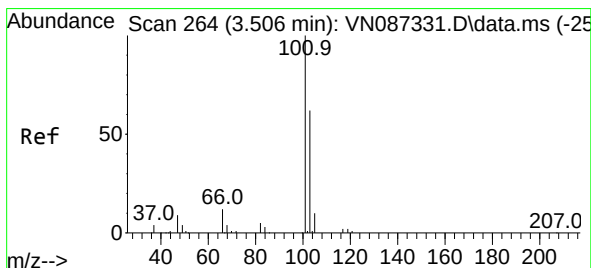
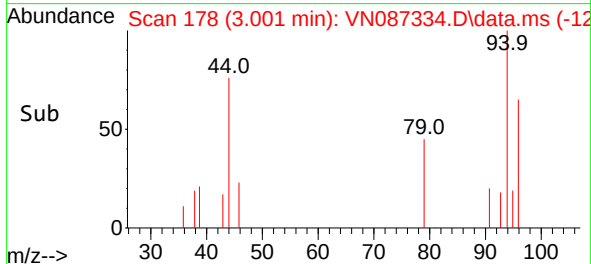
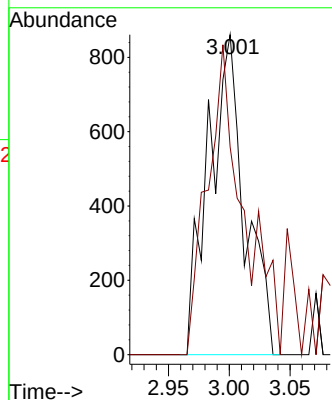
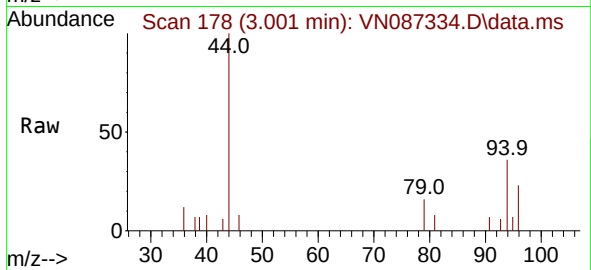




#5
Bromomethane
Concen: 1.781 ug/l
RT: 3.001 min Scan# 178
Delta R.T. 0.030 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

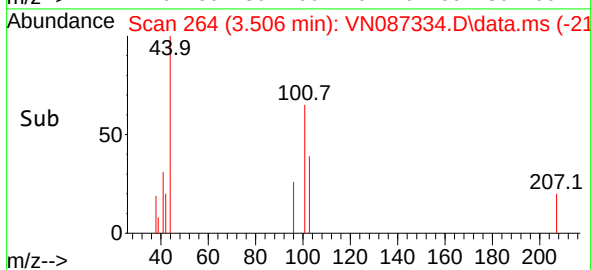
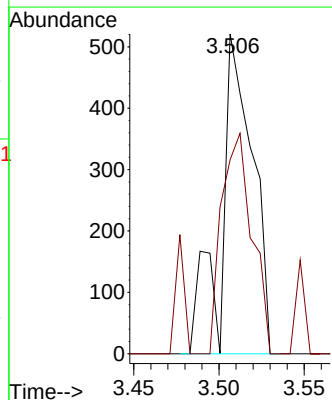
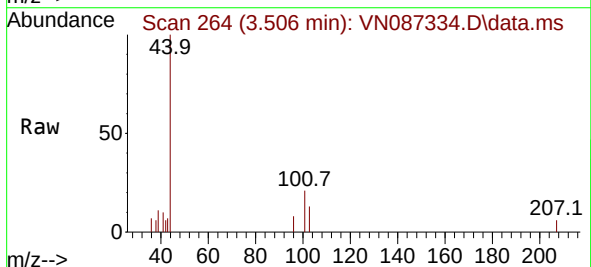
Instrument :
MSVOA_N
ClientSampleId :
IBLK

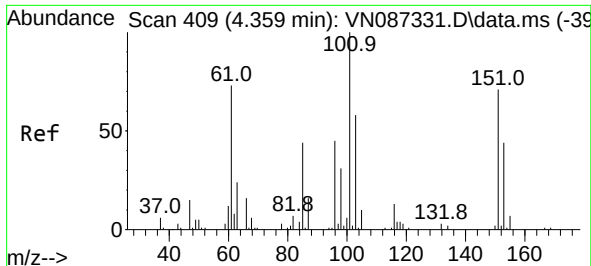
Tgt Ion: 94 Resp: 1784
Ion Ratio Lower Upper
94 100
96 64.9 73.4 110.2#



#7
Trichlorofluoromethane
Concen: 0.234 ug/l
RT: 3.506 min Scan# 264
Delta R.T. 0.000 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

Tgt Ion: 101 Resp: 670
Ion Ratio Lower Upper
101 100
103 60.7 49.8 74.6

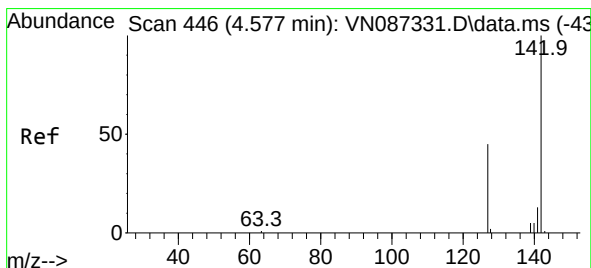
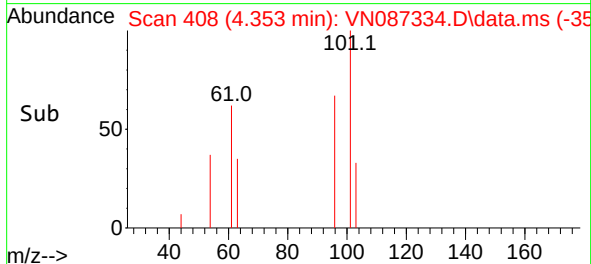
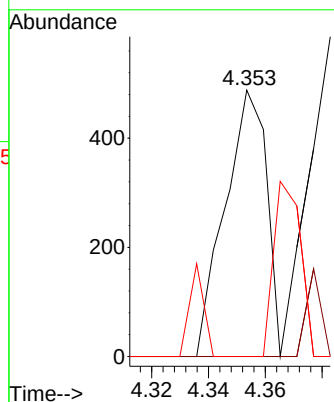
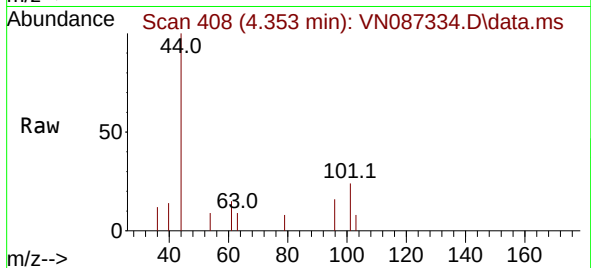




#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.338 ug/l
RT: 4.353 min Scan# 409
Delta R.T. -0.006 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

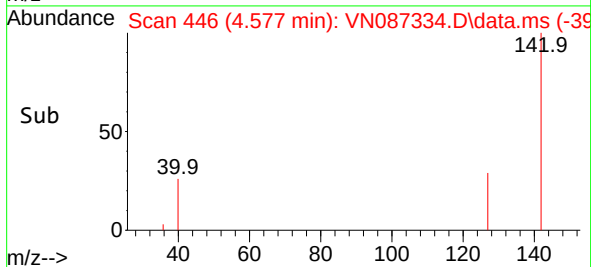
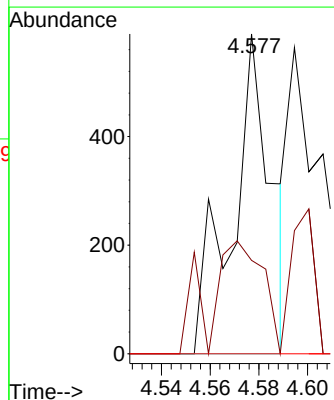
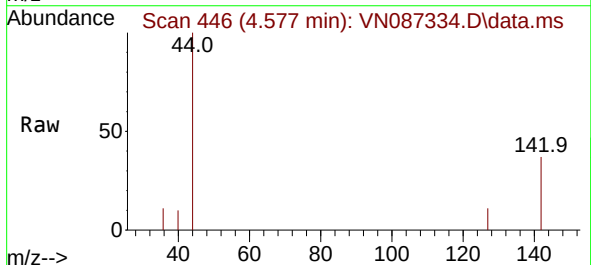
Instrument :
MSVOA_N
ClientSampleId :
IBLK

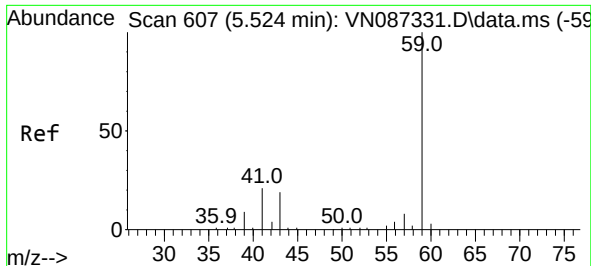
Tgt Ion:101 Resp: 496
Ion Ratio Lower Upper
101 100
85 0.0 37.3 55.9#
151 12.1 58.9 88.3#



#10
Methyl Iodide
Concen: 6.018 ug/l
RT: 4.577 min Scan# 446
Delta R.T. -0.000 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

Tgt Ion:142 Resp: 658
Ion Ratio Lower Upper
142 100
127 29.2 35.7 53.5#
141 0.0 10.4 15.6#

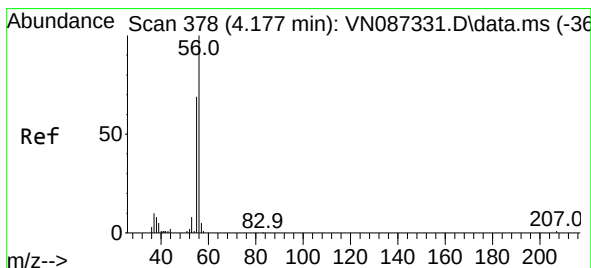
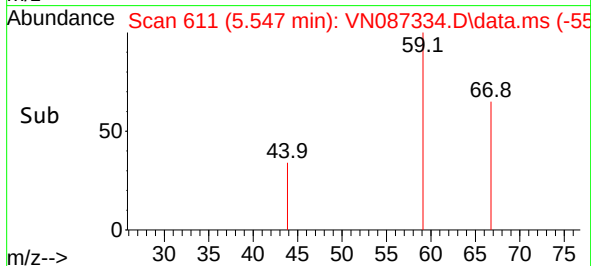
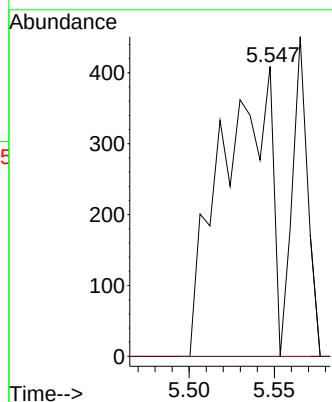
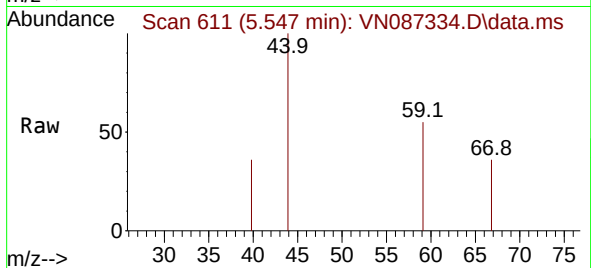




#11
Tert butyl alcohol
Concen: 1.763 ug/l
RT: 5.547 min Scan# 611
Delta R.T. 0.024 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

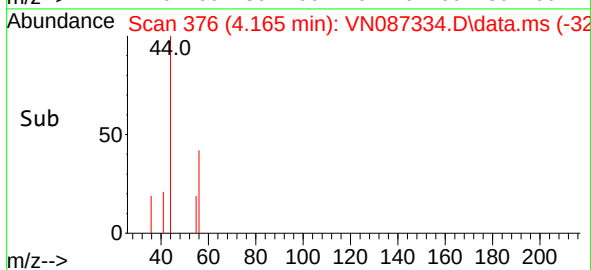
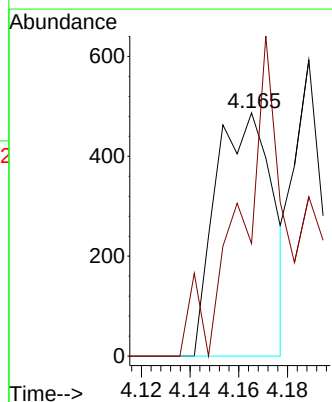
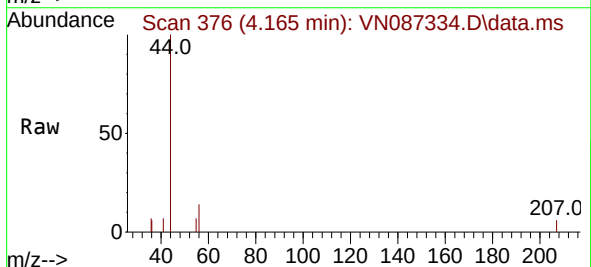
Instrument :
MSVOA_N
ClientSampleId :
IBLK

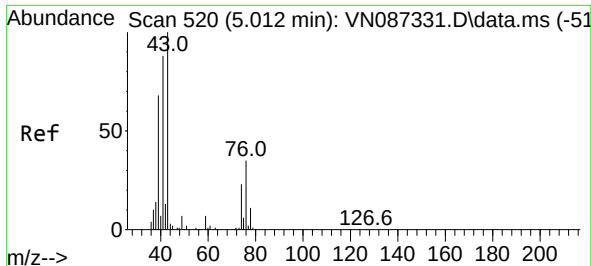
Tgt Ion: 59 Resp: 828
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#



#13
Acrolein
Concen: 2.110 ug/l
RT: 4.165 min Scan# 376
Delta R.T. -0.012 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

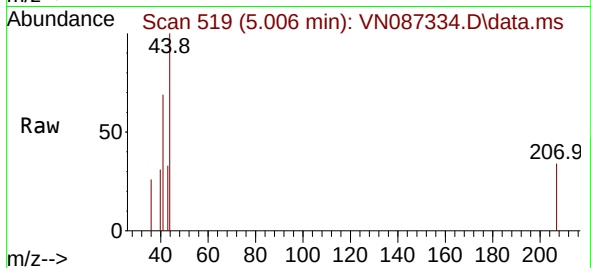
Tgt Ion: 56 Resp: 795
Ion Ratio Lower Upper
56 100
55 91.1 56.2 84.4#



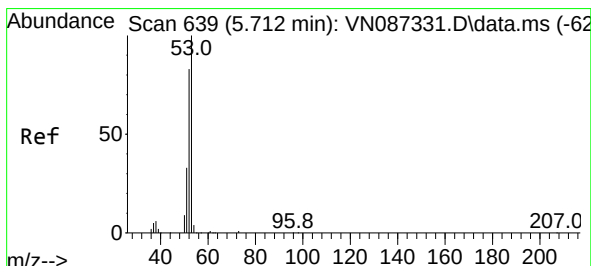
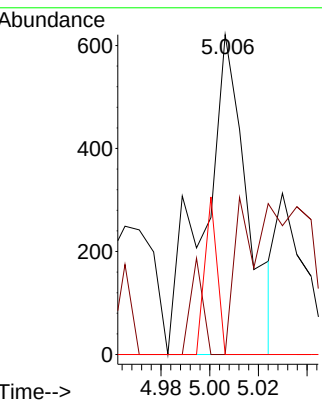
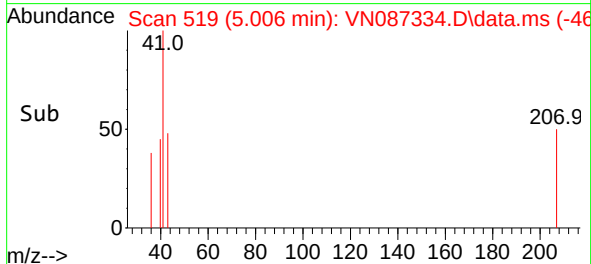


#14
Allyl chloride
Concen: 0.256 ug/l
RT: 5.006 min Scan# 519
Delta R.T. -0.006 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

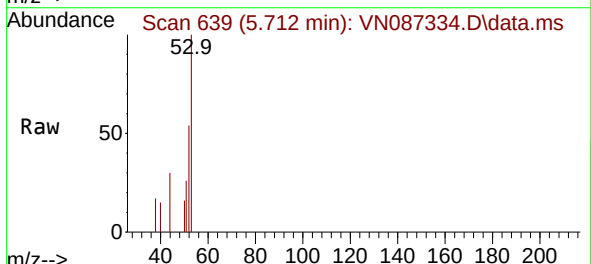
Instrument :
MSVOA_N
ClientSampleId :
IBLK



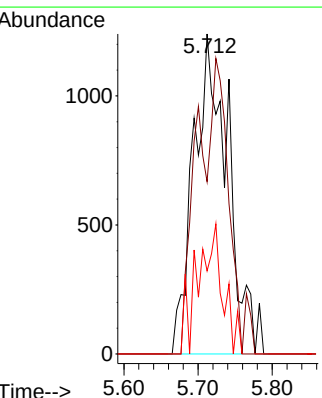
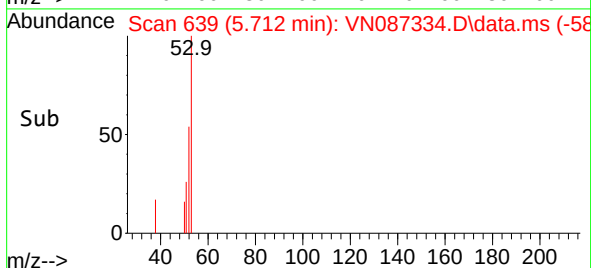
Tgt Ion:	41	Resp:	771
Ion	Ratio	Lower	Upper
41	100		
39	71.6	59.0	88.6
76	14.0	28.7	43.1#

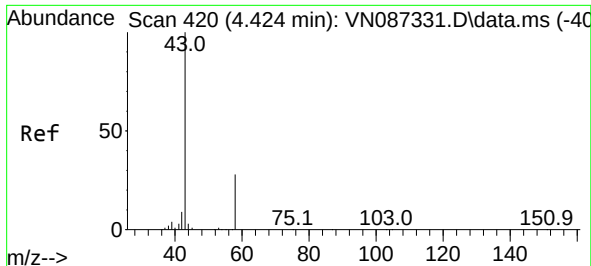


#15
Acrylonitrile
Concen: 3.153 ug/l
RT: 5.712 min Scan# 639
Delta R.T. 0.000 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16



Tgt Ion:	53	Resp:	4018
Ion	Ratio	Lower	Upper
53	100		
52	46.0	65.5	98.3#
51	29.7	28.7	43.1

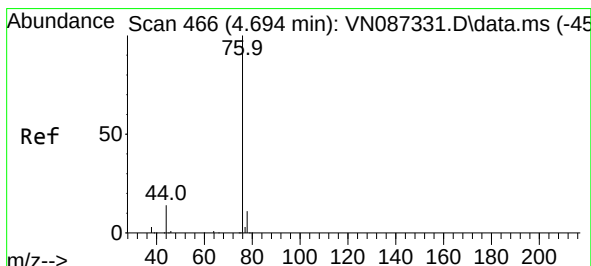
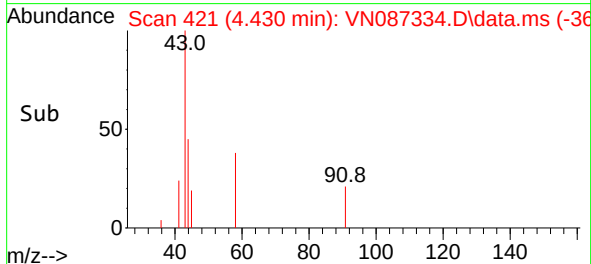
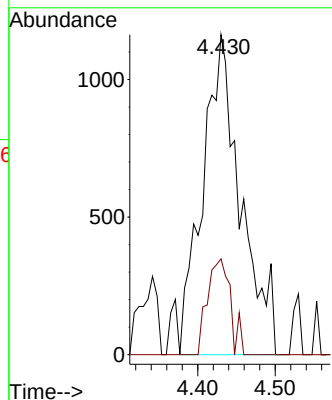
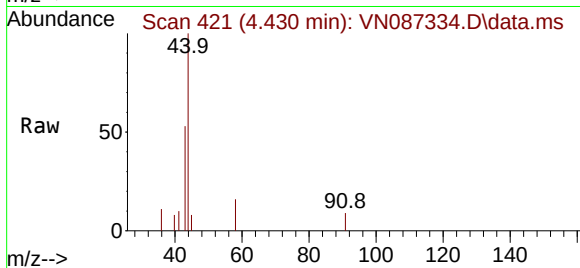




#16
Acetone
Concen: 3.418 ug/l
RT: 4.430 min Scan# 41
Delta R.T. 0.006 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

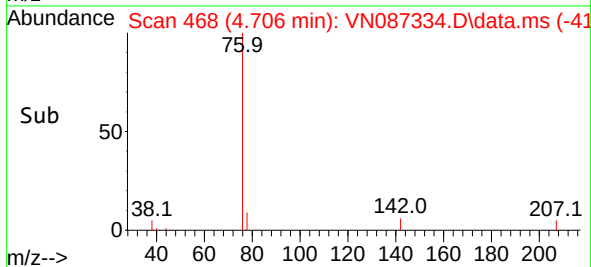
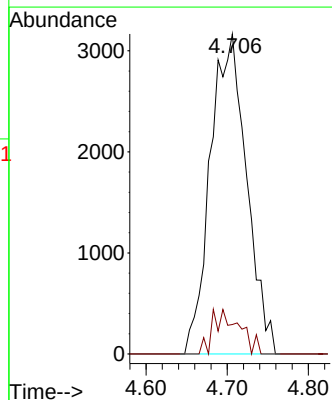
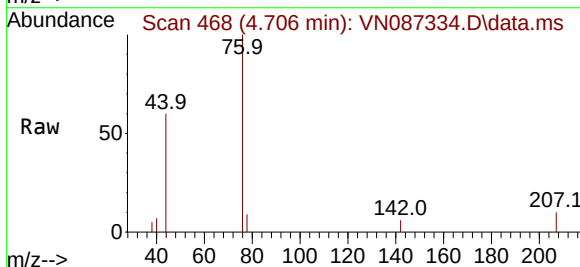
Instrument :
MSVOA_N
ClientSampleId :
IBLK

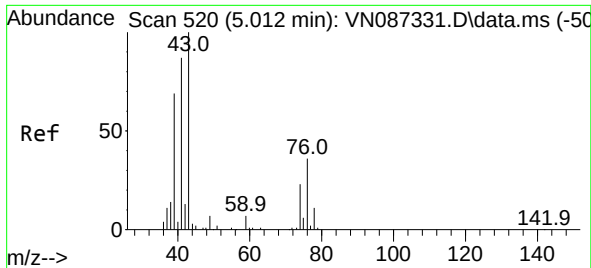
Tgt Ion: 43 Resp: 3963
Ion Ratio Lower Upper
43 100
58 29.9 22.3 33.5



#17
Carbon Disulfide
Concen: 1.989 ug/l
RT: 4.706 min Scan# 468
Delta R.T. 0.012 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

Tgt Ion: 76 Resp: 9814
Ion Ratio Lower Upper
76 100
78 9.2 8.6 13.0

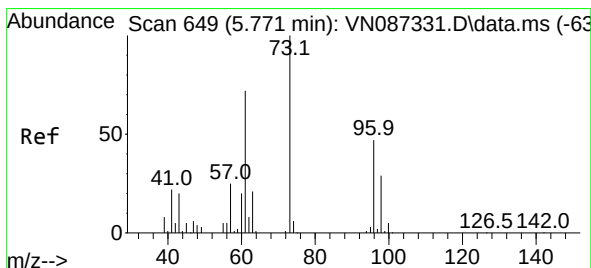
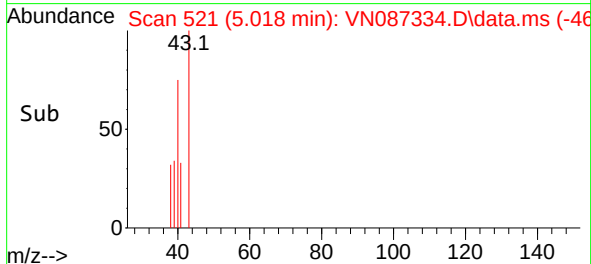
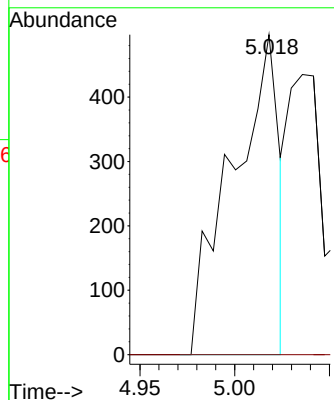
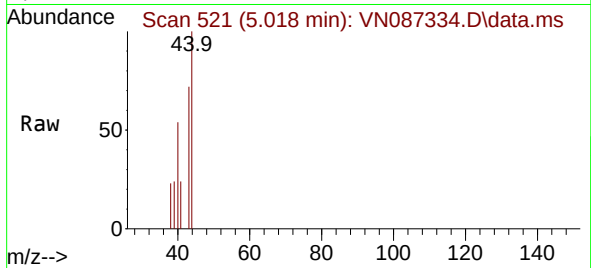




#18
Methyl Acetate
Concen: 0.295 ug/l
RT: 5.018 min Scan# 51
Delta R.T. 0.006 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

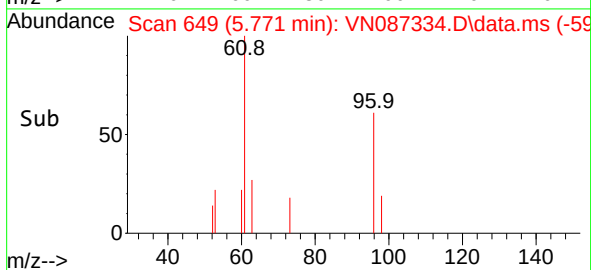
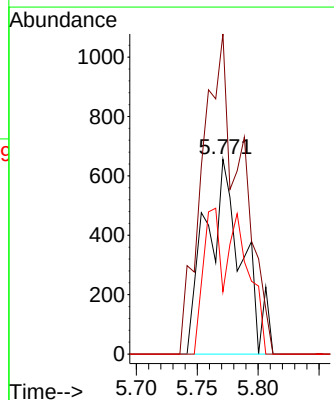
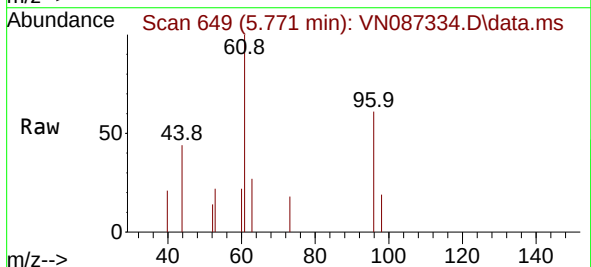
Instrument :
MSVOA_N
ClientSampleId :
IBLK

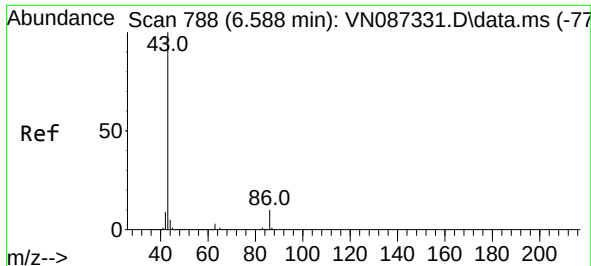
Tgt Ion: 43 Resp: 860
Ion Ratio Lower Upper
43 100
74 0.0 17.8 26.6#



#21
trans-1,2-Dichloroethene
Concen: 0.723 ug/l
RT: 5.771 min Scan# 649
Delta R.T. 0.000 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

Tgt Ion: 96 Resp: 1357
Ion Ratio Lower Upper
96 100
61 164.3 122.0 183.0
98 32.0 50.0 75.0#

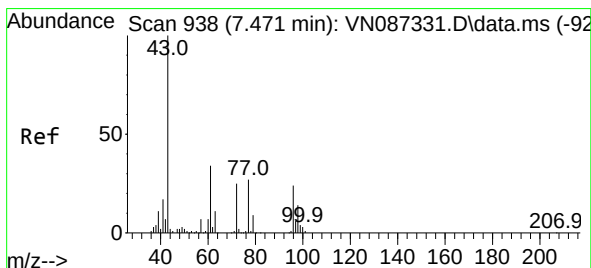
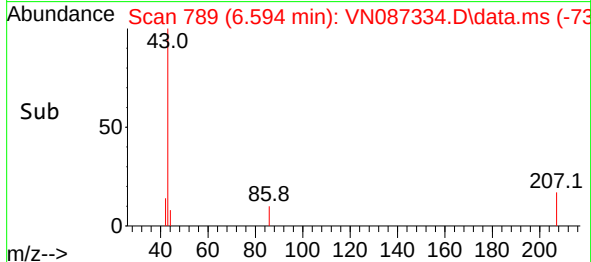
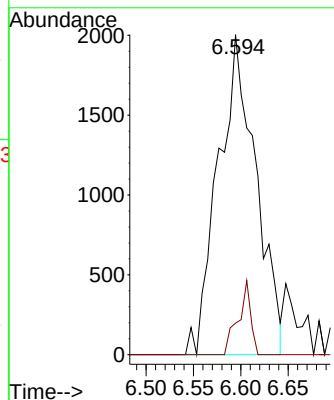
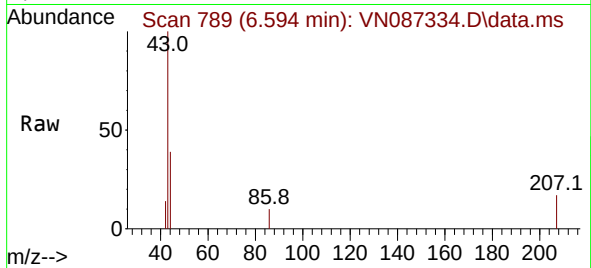




#23
 Vinyl Acetate
 Concen: 1.006 ug/l
 RT: 6.594 min Scan# 71
 Delta R.T. 0.006 min
 Lab File: VN087334.D
 Acq: 16 Jul 2025 19:16

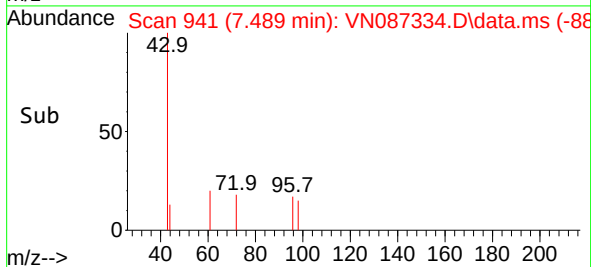
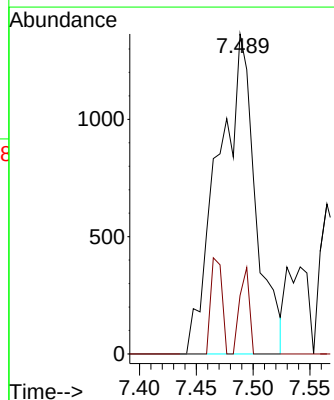
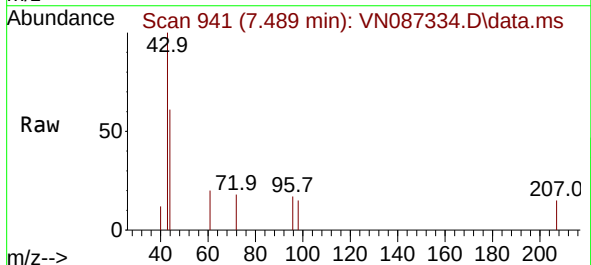
Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

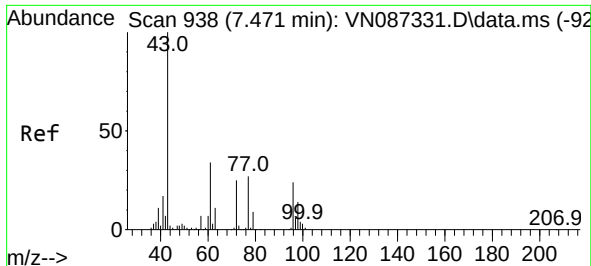
Tgt Ion: 43 Resp: 5556
 Ion Ratio Lower Upper
 43 100
 86 9.9 7.7 11.5



#25
 2-Butanone
 Concen: 1.739 ug/l
 RT: 7.489 min Scan# 941
 Delta R.T. 0.018 min
 Lab File: VN087334.D
 Acq: 16 Jul 2025 19:16

Tgt Ion: 43 Resp: 3116
 Ion Ratio Lower Upper
 43 100
 72 18.3 19.6 29.4#

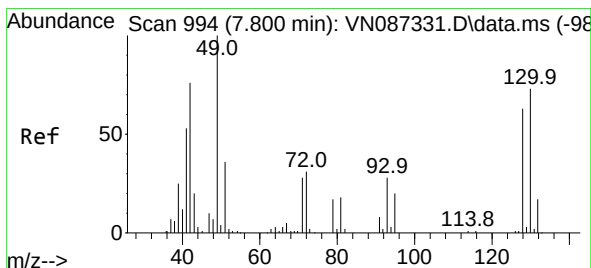
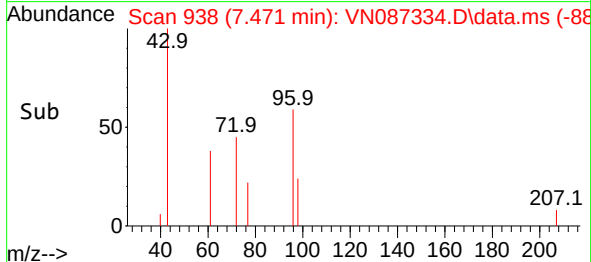
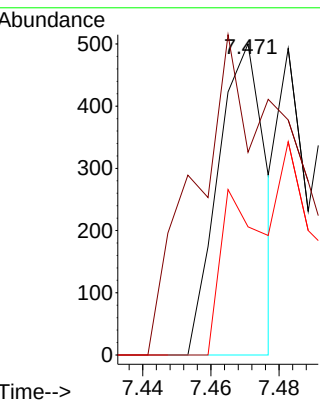
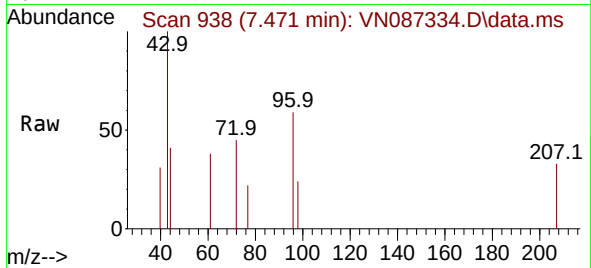




#27
 cis-1,2-Dichloroethene
 Concen: 0.226 ug/l
 RT: 7.471 min Scan# 91
 Delta R.T. 0.000 min
 Lab File: VN087334.D
 Acq: 16 Jul 2025 19:16

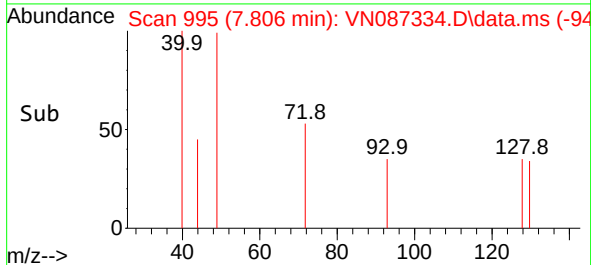
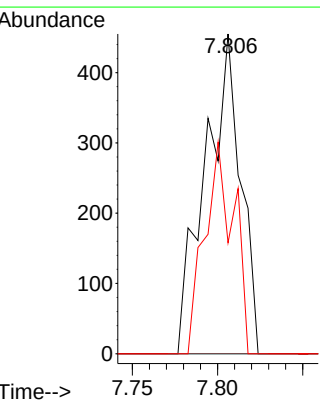
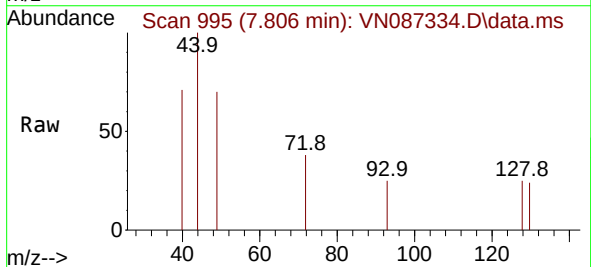
Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

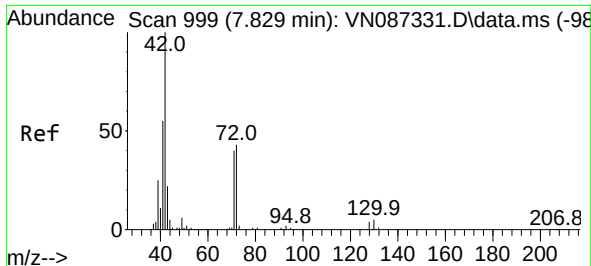
Tgt Ion: 96 Resp: 489
 Ion Ratio Lower Upper
 96 100
 61 203.7 0.0 297.8
 98 99.6 0.0 132.4



#28
 Bromochloromethane
 Concen: 0.377 ug/l
 RT: 7.806 min Scan# 995
 Delta R.T. 0.006 min
 Lab File: VN087334.D
 Acq: 16 Jul 2025 19:16

Tgt Ion: 49 Resp: 658
 Ion Ratio Lower Upper
 49 100
 129 0.0 0.0 4.2
 130 54.4 57.3 85.9#





#29

Tetrahydrofuran

Concen: 1.684 ug/l

RT: 7.836 min Scan# 1000

Delta R.T. 0.006 min

Lab File: VN087334.D

Acq: 16 Jul 2025 19:16

Instrument :

MSVOA_N

ClientSampleId :

IBLK

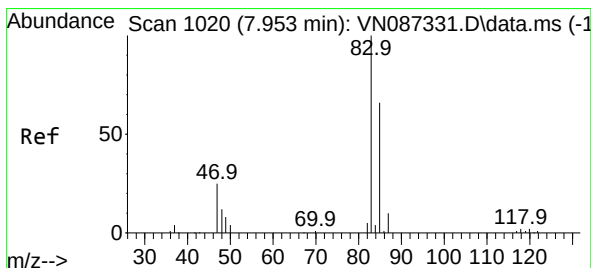
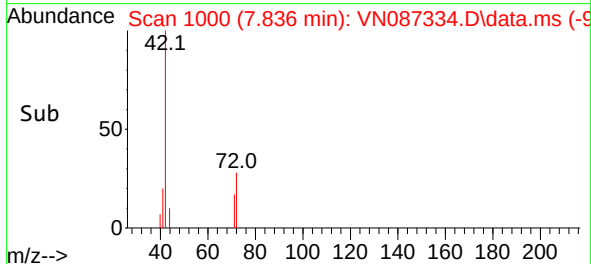
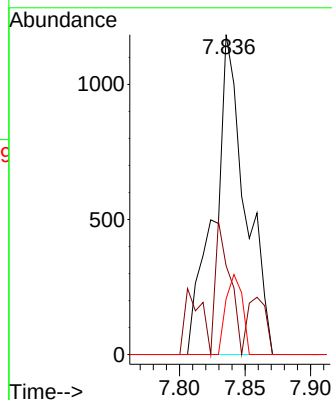
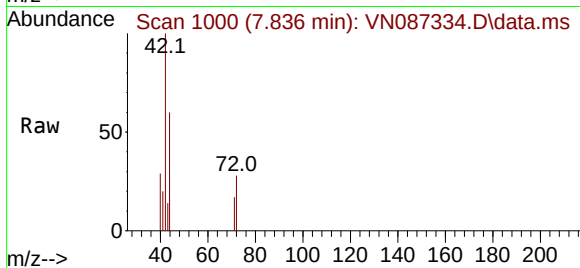
Tgt Ion: 42 Resp: 1960

Ion Ratio Lower Upper

42 100

72 19.2 33.4 50.0#

71 13.2 31.2 46.8#



#30

Chloroform

Concen: 0.253 ug/l

RT: 7.953 min Scan# 1020

Delta R.T. 0.000 min

Lab File: VN087334.D

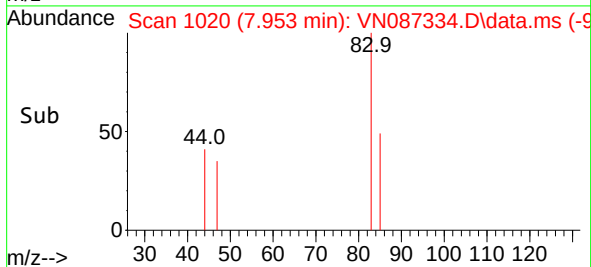
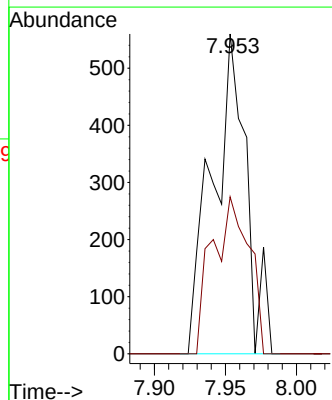
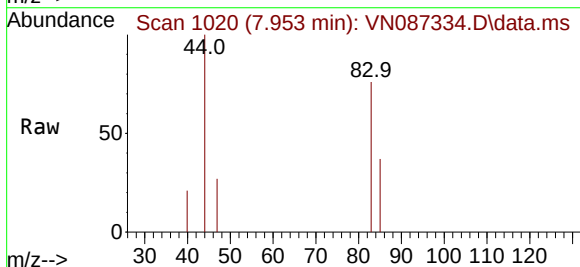
Acq: 16 Jul 2025 19:16

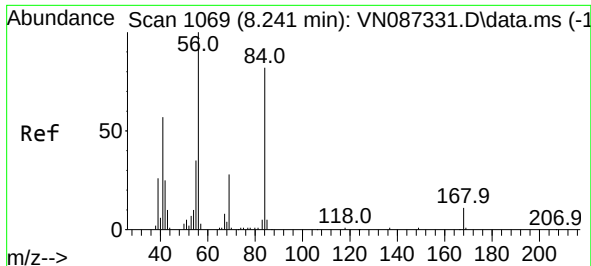
Tgt Ion: 83 Resp: 924

Ion Ratio Lower Upper

83 100

85 49.1 52.7 79.1#

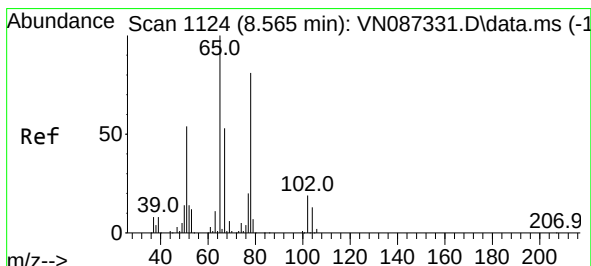
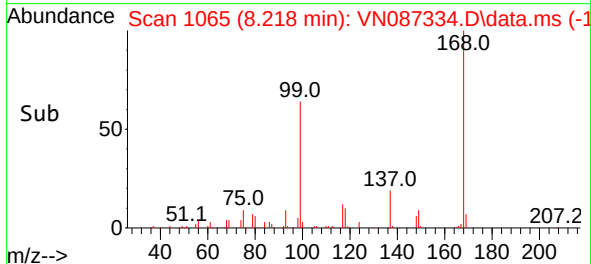
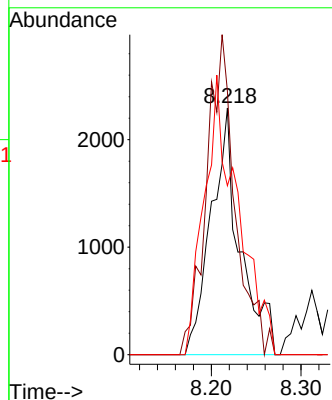
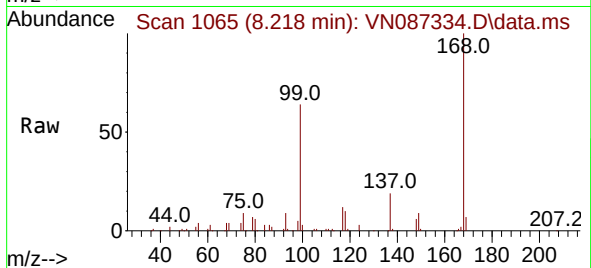




#31
Cyclohexane
Concen: 1.684 ug/l
RT: 8.218 min Scan# 1065
Delta R.T. -0.023 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

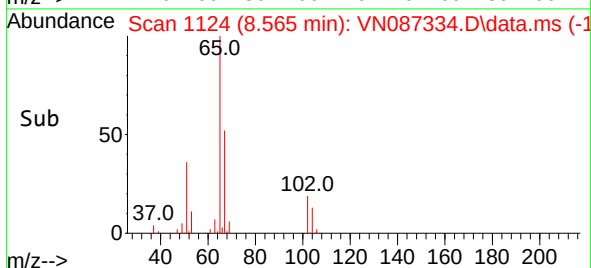
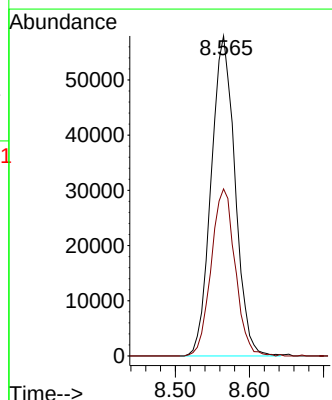
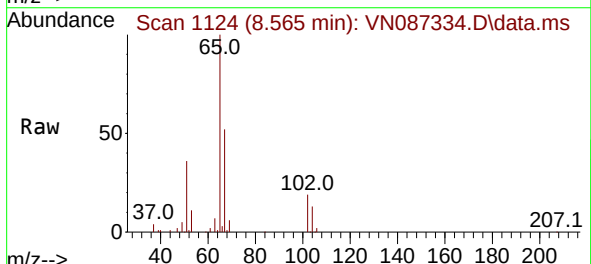
Instrument :
MSVOA_N
ClientSampleId :
IBLK

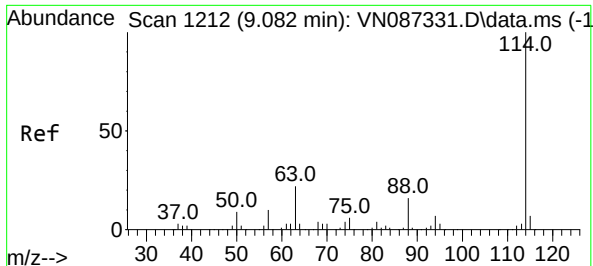
Tgt Ion: 56 Resp: 5120
Ion Ratio Lower Upper
56 100
69 106.8 22.7 34.1#
84 68.5 65.8 98.6



#33
1,2-Dichloroethane-d4
Concen: 52.352 ug/l
RT: 8.565 min Scan# 1124
Delta R.T. 0.000 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

Tgt Ion: 65 Resp: 129460
Ion Ratio Lower Upper
65 100
67 52.5 0.0 104.0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.083 min Scan# 1

Delta R.T. 0.001 min

Lab File: VN087334.D

Acq: 16 Jul 2025 19:16

Instrument :

MSVOA_N

ClientSampleId :

IBLK

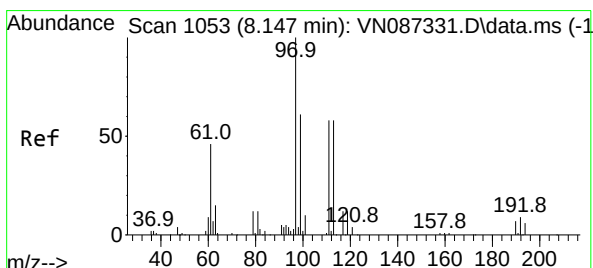
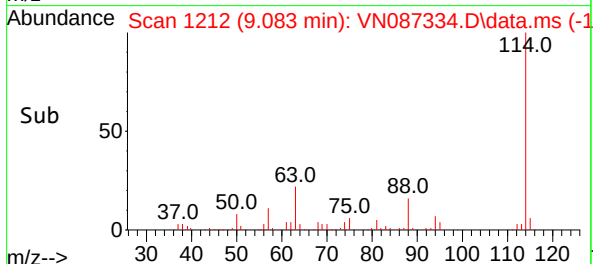
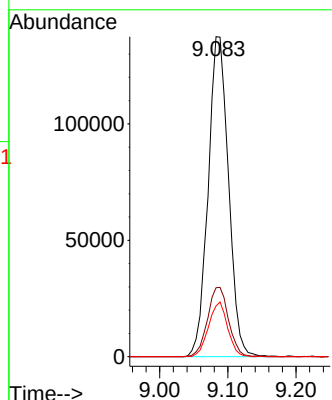
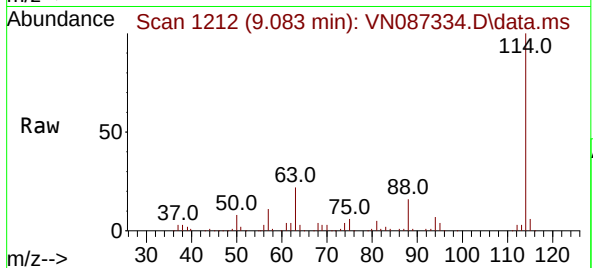
Tgt Ion:114 Resp: 286118

Ion Ratio Lower Upper

114 100

63 21.6 0.0 44.6

88 15.8 0.0 32.8



#35

Dibromofluoromethane

Concen: 49.762 ug/l

RT: 8.153 min Scan# 1054

Delta R.T. 0.006 min

Lab File: VN087334.D

Acq: 16 Jul 2025 19:16

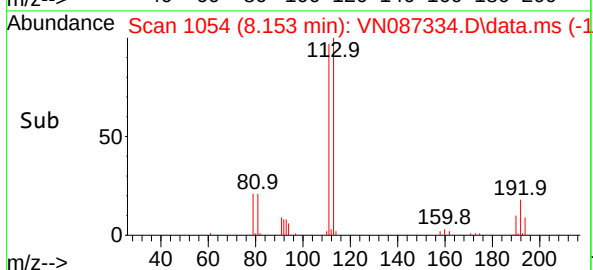
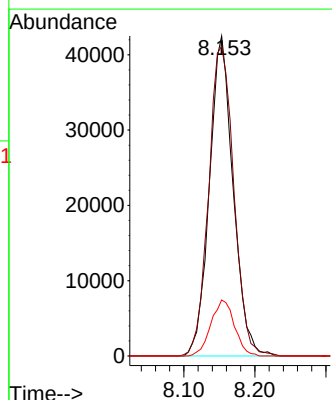
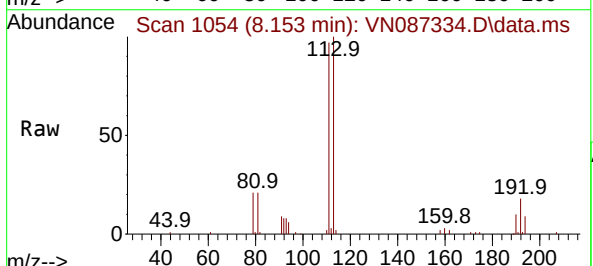
Tgt Ion:113 Resp: 98212

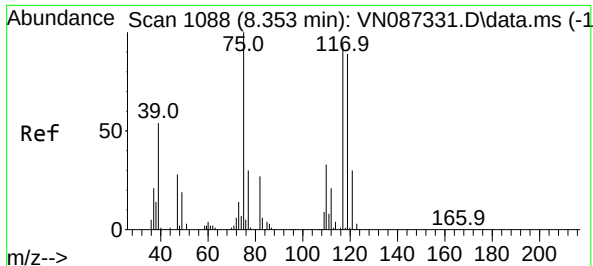
Ion Ratio Lower Upper

113 100

111 103.0 82.5 123.7

192 17.4 13.7 20.5





#36

1,1-Dichloropropene

Concen: 0.320 ug/l

RT: 8.353 min Scan# 1064

Delta R.T. 0.000 min

Lab File: VN087334.D

Acq: 16 Jul 2025 19:16

Instrument :

MSVOA_N

ClientSampleId :

IBLK

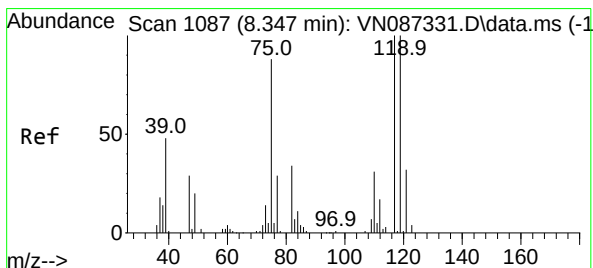
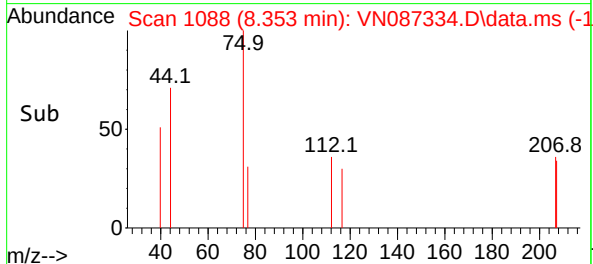
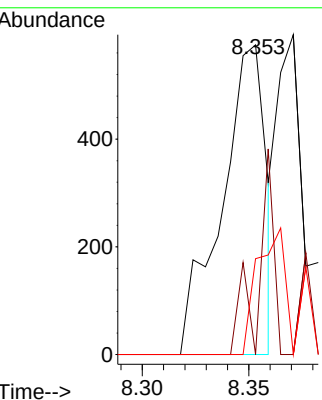
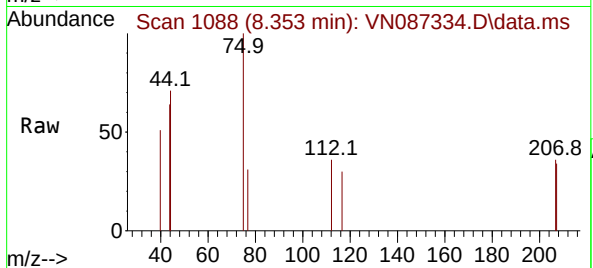
Tgt Ion: 75 Resp: 835

Ion Ratio Lower Upper

75 100

110 23.4 16.7 50.1

77 32.2 25.2 37.8



#38

Carbon Tetrachloride

Concen: 5.381 ug/l

RT: 8.212 min Scan# 1064

Delta R.T. -0.135 min

Lab File: VN087334.D

Acq: 16 Jul 2025 19:16

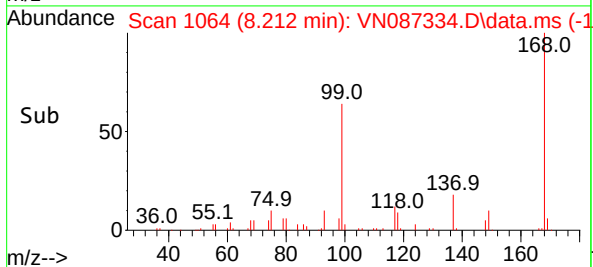
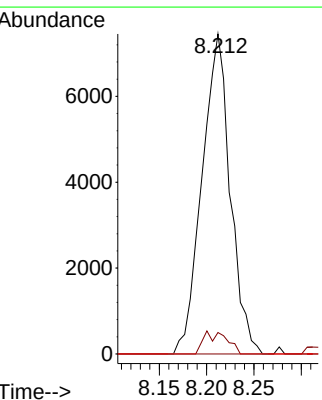
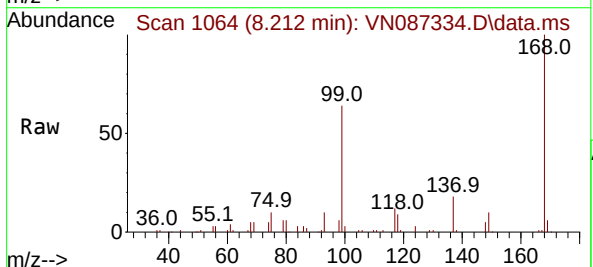
Tgt Ion: 117 Resp: 15456

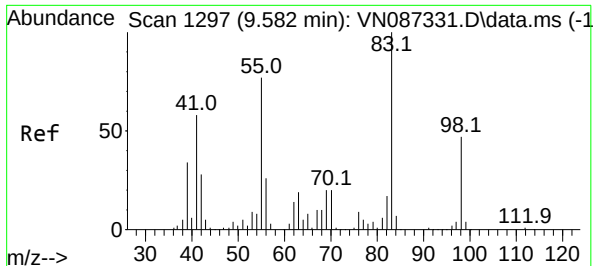
Ion Ratio Lower Upper

117 100

119 6.7 80.2 120.2#

121 0.0 25.4 38.2#





#39

Methylcyclohexane

Concen: 0.803 ug/l

RT: 9.583 min Scan# 1130

Delta R.T. 0.000 min

Lab File: VN087334.D

Acq: 16 Jul 2025 19:16

Instrument :

MSVOA_N

ClientSampleId :

IBLK

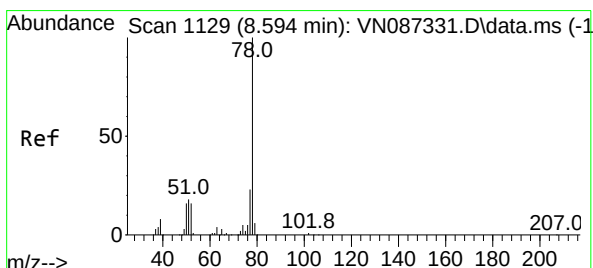
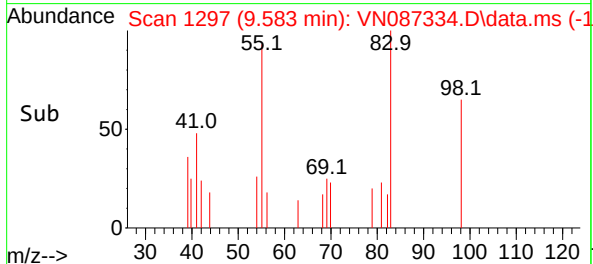
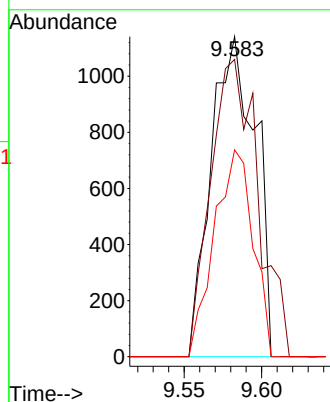
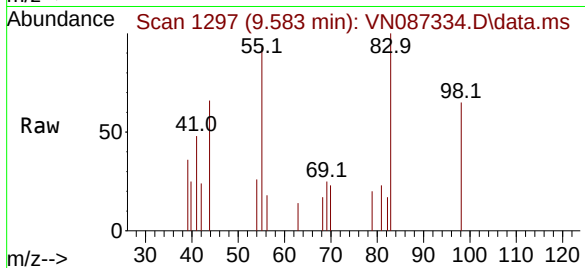
Tgt Ion: 83 Resp: 2267

Ion Ratio Lower Upper

83 100

55 92.9 61.3 91.9#

98 64.7 37.9 56.9#



#40

Benzene

Concen: 0.205 ug/l

RT: 8.600 min Scan# 1130

Delta R.T. 0.006 min

Lab File: VN087334.D

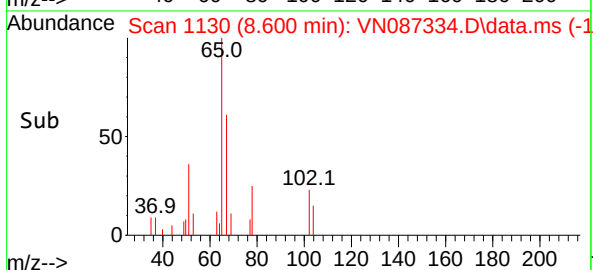
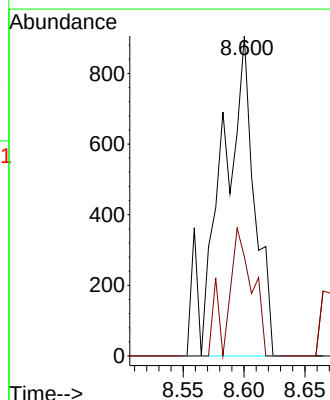
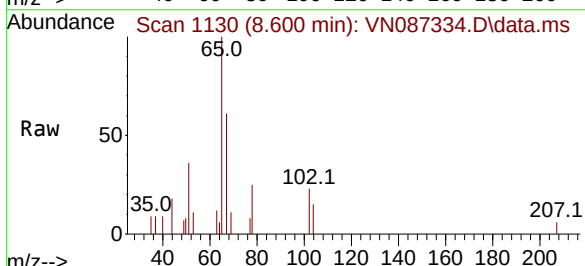
Acq: 16 Jul 2025 19:16

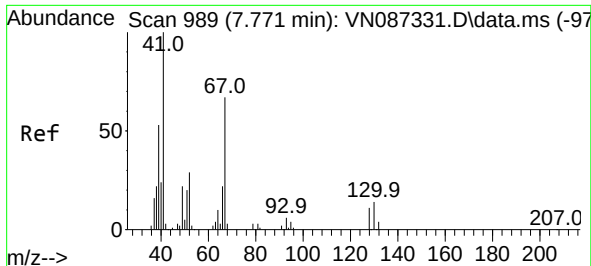
Tgt Ion: 78 Resp: 1729

Ion Ratio Lower Upper

78 100

77 31.0 18.2 27.2#

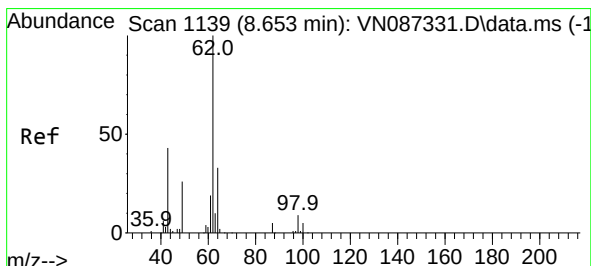
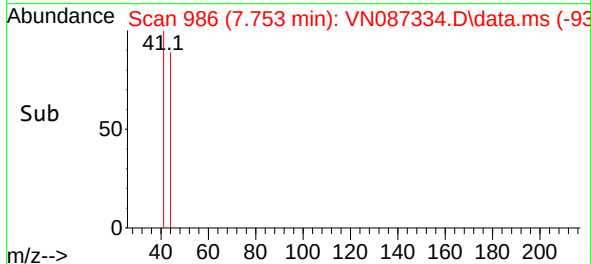
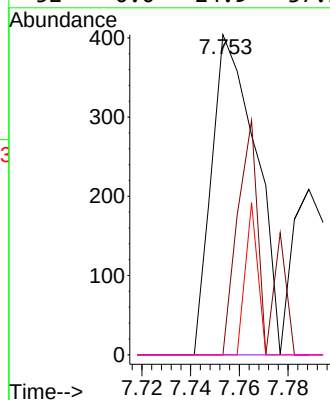
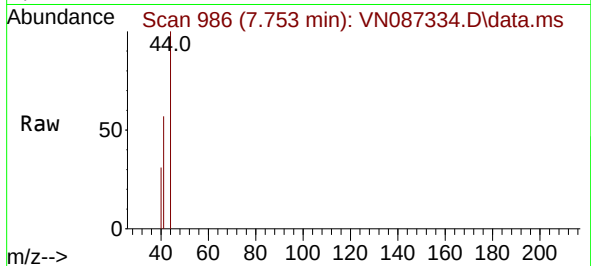




#41
Methacrylonitrile
Concen: 0.258 ug/l
RT: 7.753 min Scan# 91
Delta R.T. -0.017 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

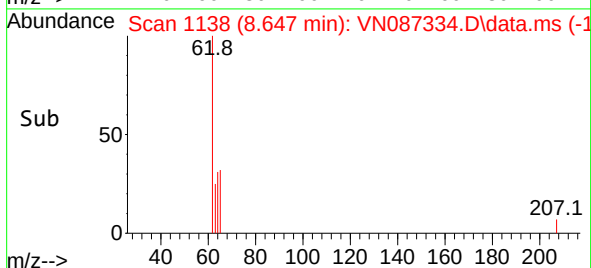
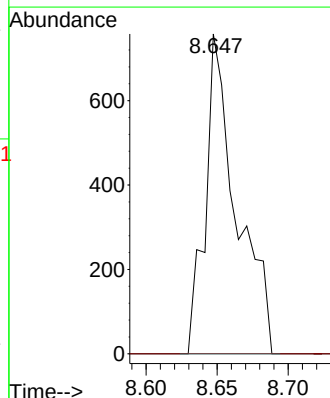
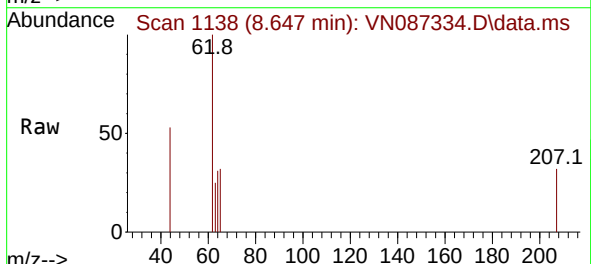
Instrument :
MSVOA_N
ClientSampleId :
IBLK

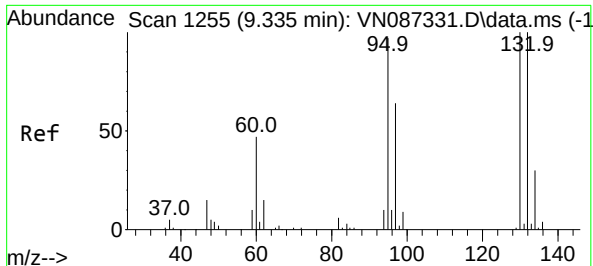
Tgt Ion:	41	Resp:	508
Ion	Ratio	Lower	Upper
41	100		
39	43.5	43.4	65.0
67	13.4	55.1	82.7#
52	0.0	24.9	37.3#



#42
1,2-Dichloroethane
Concen: 0.363 ug/l
RT: 8.647 min Scan# 1138
Delta R.T. -0.006 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

Tgt Ion:	62	Resp:	1160
Ion	Ratio	Lower	Upper
62	100		
98	0.0	0.0	18.0

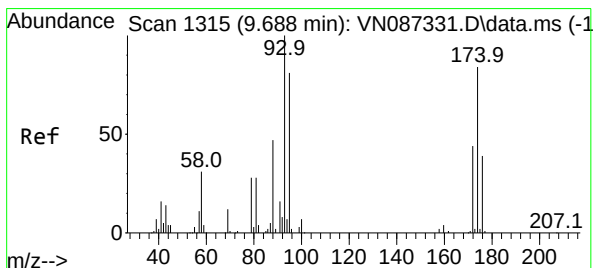
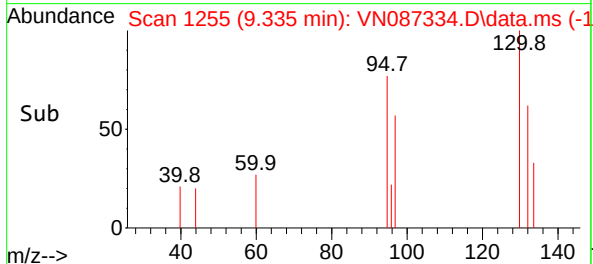
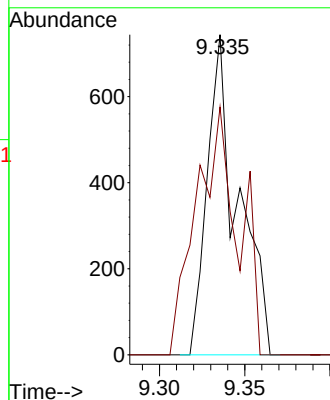
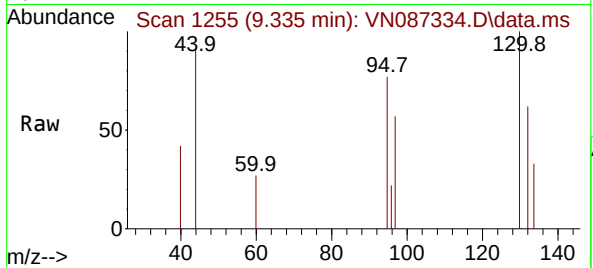




#44
Trichloroethene
Concen: 0.463 ug/l
RT: 9.335 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

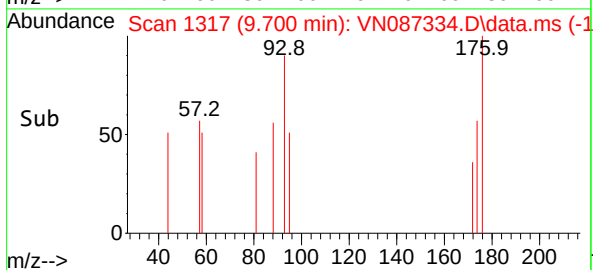
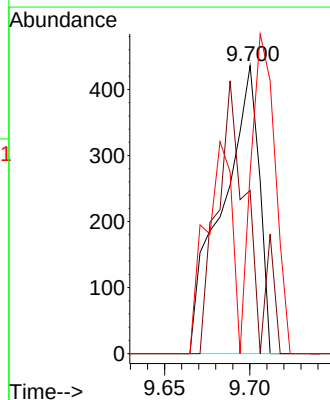
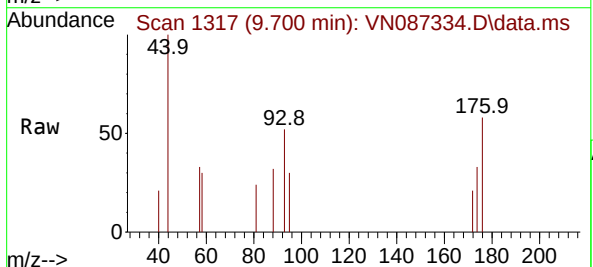
Instrument :
MSVOA_N
ClientSampleId :
IBLK

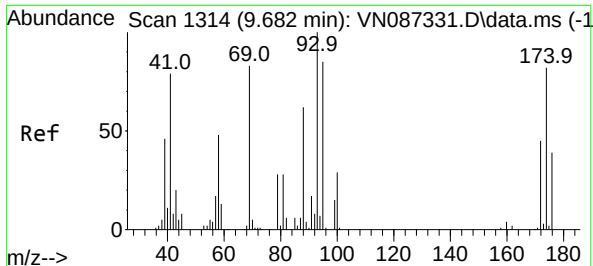
Tgt Ion:130 Resp: 922
Ion Ratio Lower Upper
130 100
95 77.4 0.0 195.2



#46
Dibromomethane
Concen: 0.404 ug/l
RT: 9.700 min Scan# 1317
Delta R.T. 0.012 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

Tgt Ion: 93 Resp: 648
Ion Ratio Lower Upper
93 100
95 0.0 65.8 98.8#
174 72.8 69.9 104.9





#49

1,4-Dioxane

Concen: 22.849 ug/l

RT: 9.677 min Scan# 1313

Delta R.T. -0.005 min

Lab File: VN087334.D

Acq: 16 Jul 2025 19:16

Instrument :

MSVOA_N

ClientSampleId :

IBLK

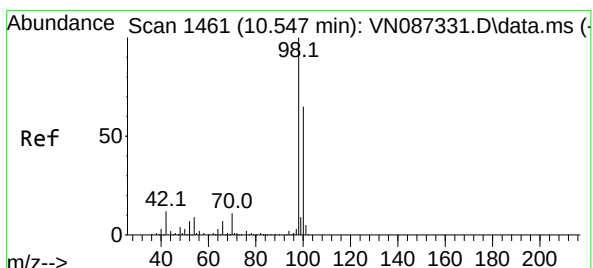
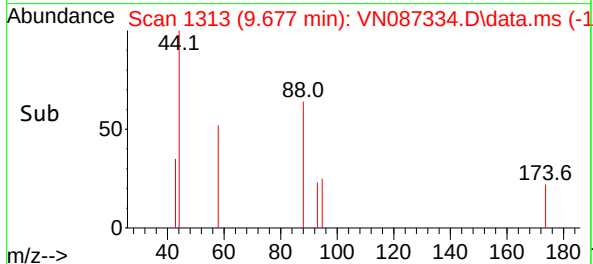
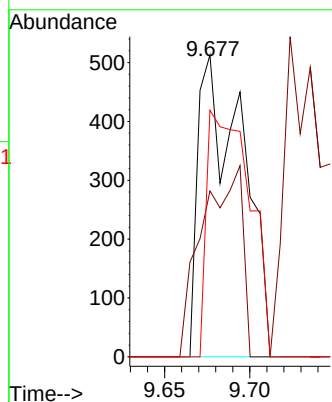
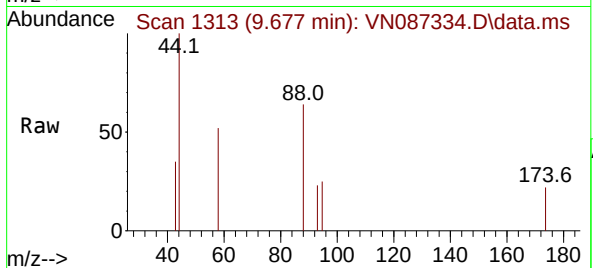
Tgt Ion: 88 Resp: 921

Ion Ratio Lower Upper

88 100

43 57.7 0.0 0.0#

58 79.5 61.1 91.7



#50

Toluene-d8

Concen: 50.861 ug/l

RT: 10.547 min Scan# 1461

Delta R.T. 0.000 min

Lab File: VN087334.D

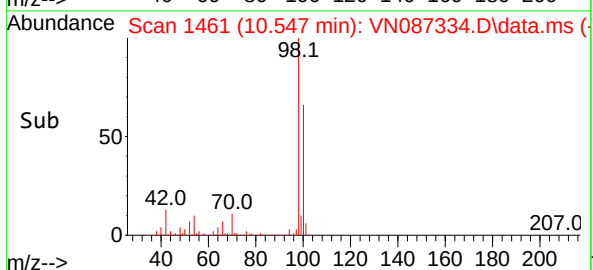
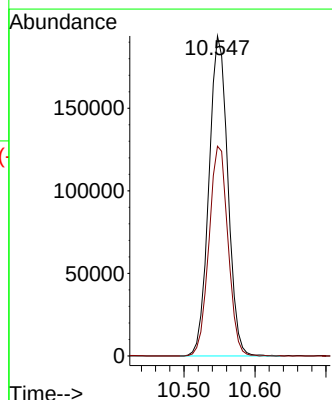
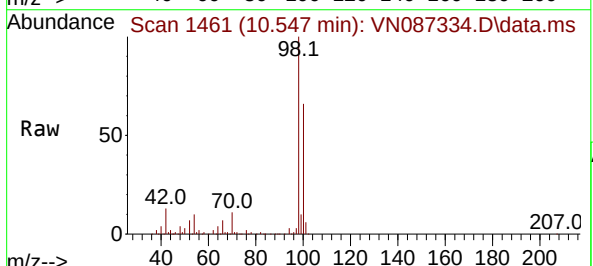
Acq: 16 Jul 2025 19:16

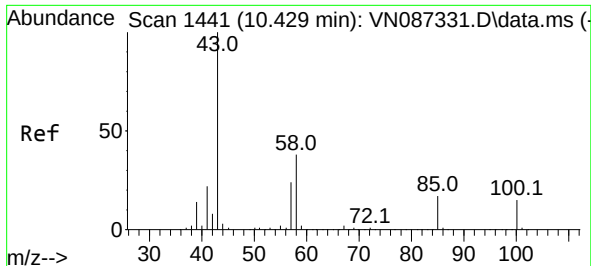
Tgt Ion: 98 Resp: 358069

Ion Ratio Lower Upper

98 100

100 65.9 52.1 78.1

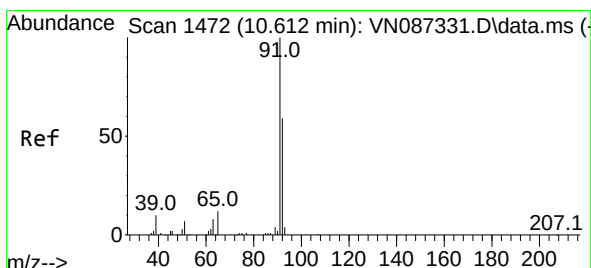
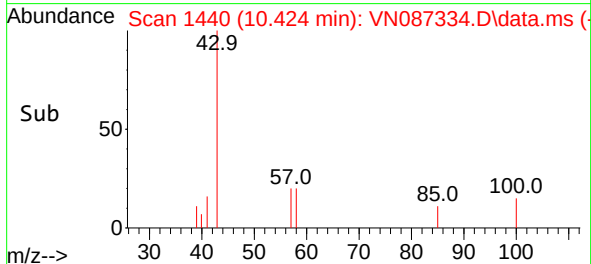
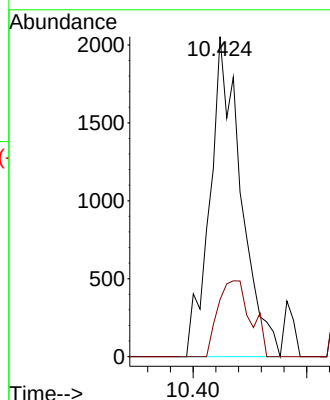
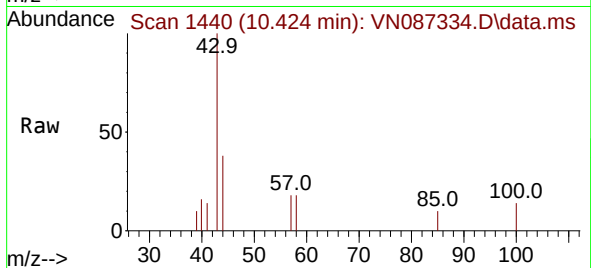




#51
4-Methyl-2-Pentanone
Concen: 1.055 ug/l
RT: 10.424 min Scan# 1440
Delta R.T. -0.005 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

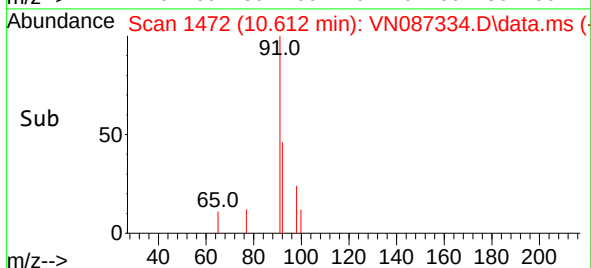
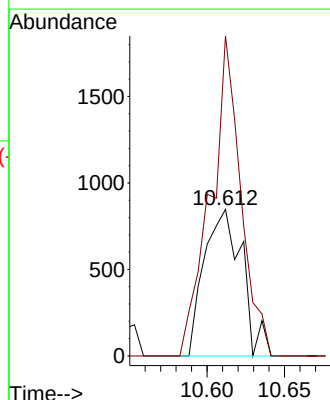
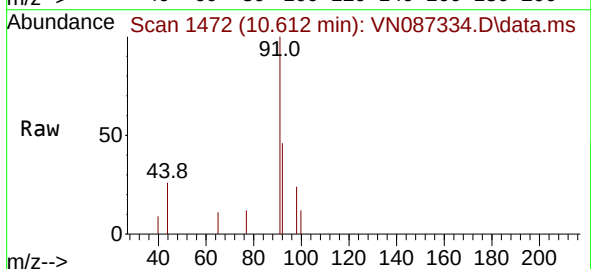
Instrument :
MSVOA_N
ClientSampleId :
IBLK

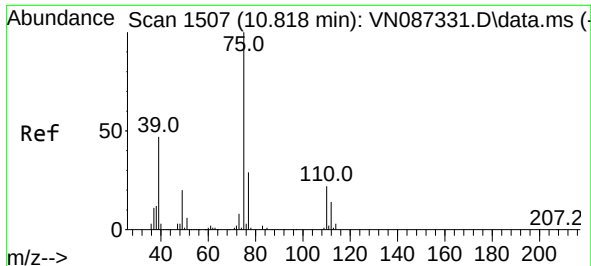
Tgt Ion: 43 Resp: 3901
Ion Ratio Lower Upper
43 100
58 24.8 30.8 46.2#



#52
Toluene
Concen: 0.280 ug/l
RT: 10.612 min Scan# 1472
Delta R.T. -0.000 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

Tgt Ion: 92 Resp: 1436
Ion Ratio Lower Upper
92 100
91 174.8 135.1 202.7

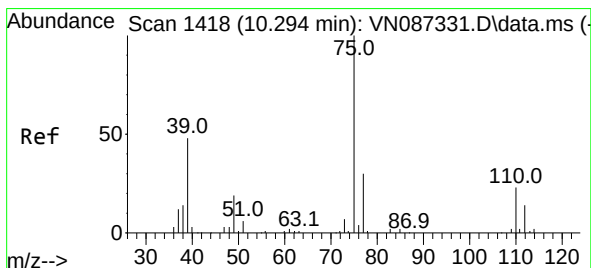
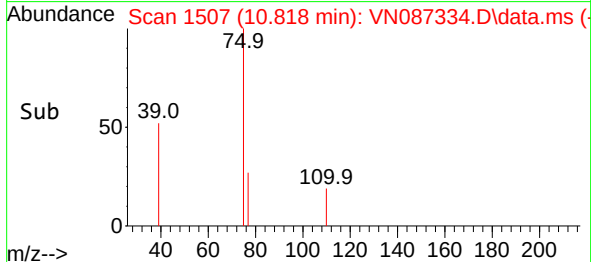
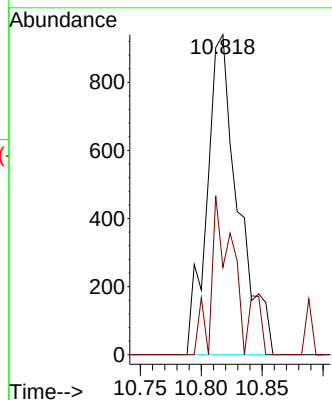
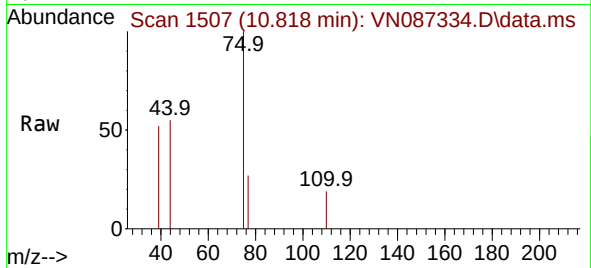




#53
t-1,3-Dichloropropene
Concen: 0.513 ug/l
RT: 10.818 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

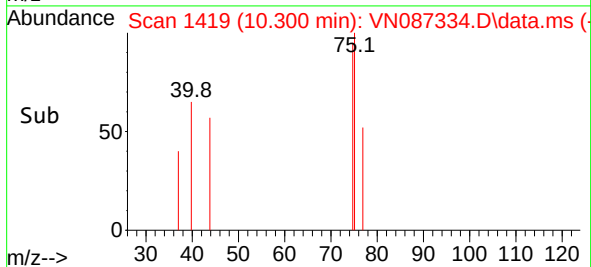
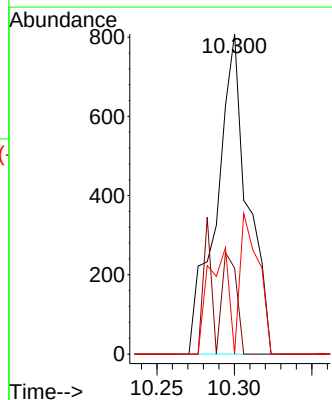
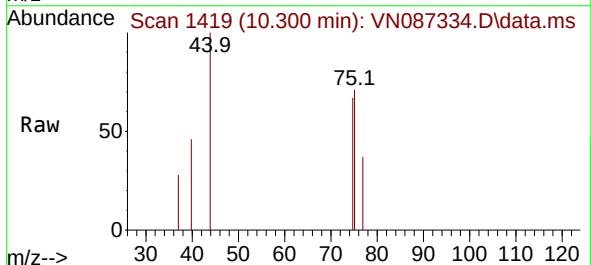
Instrument :
MSVOA_N
ClientSampleId :
IBLK

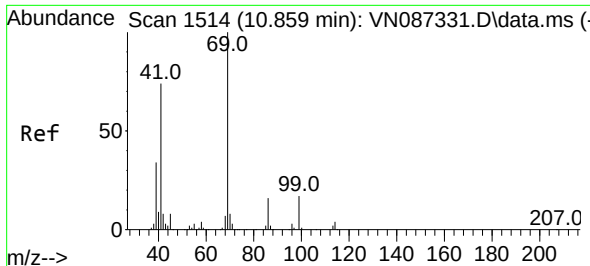
Tgt Ion: 75 Resp: 1677
Ion Ratio Lower Upper
75 100
77 27.3 23.6 35.4



#54
cis-1,3-Dichloropropene
Concen: 0.333 ug/l
RT: 10.300 min Scan# 1419
Delta R.T. 0.006 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

Tgt Ion: 75 Resp: 1125
Ion Ratio Lower Upper
75 100
77 26.9 24.2 36.2
39 0.0 38.4 57.6#

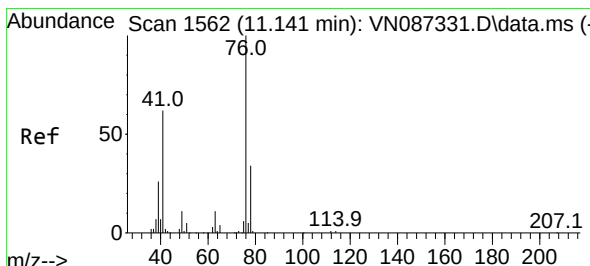
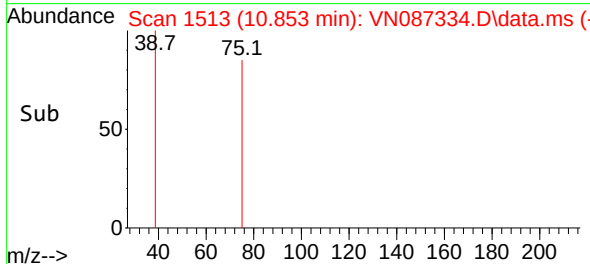
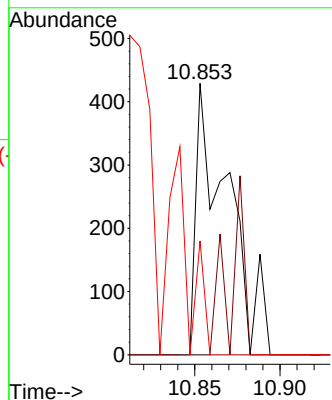
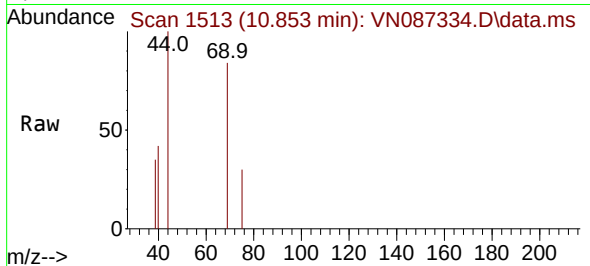




#56
Ethyl methacrylate
Concen: 0.799 ug/l
RT: 10.853 min Scan# 1513
Delta R.T. -0.006 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

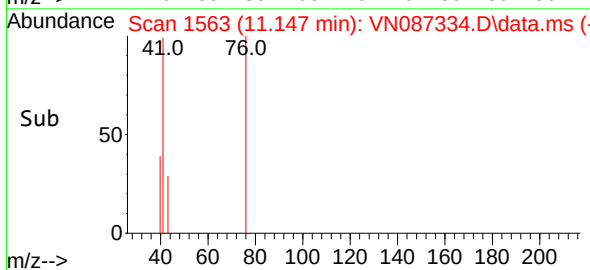
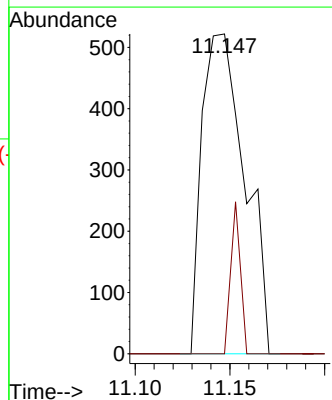
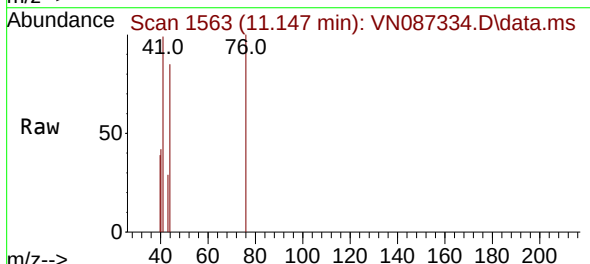
Instrument :
MSVOA_N
ClientSampleId :
IBLK

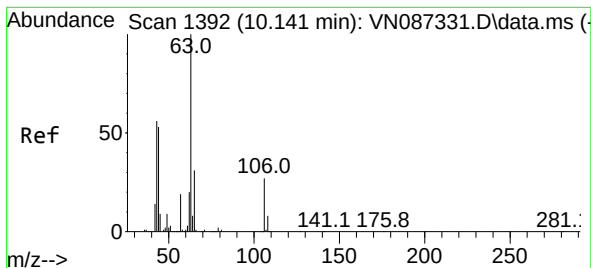
Tgt Ion: 69 Resp: 561
Ion Ratio Lower Upper
69 100
41 11.9 55.1 82.7#
39 0.0 27.9 41.9#



#57
1,3-Dichloropropane
Concen: 0.231 ug/l
RT: 11.147 min Scan# 1563
Delta R.T. 0.006 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

Tgt Ion: 76 Resp: 827
Ion Ratio Lower Upper
76 100
78 10.5 26.0 39.0#

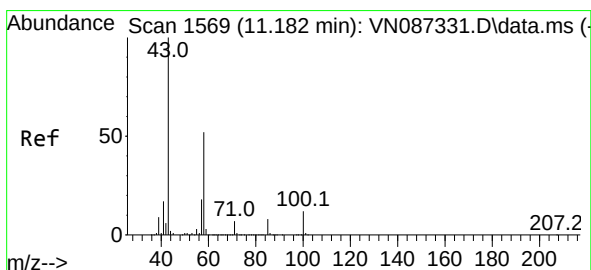
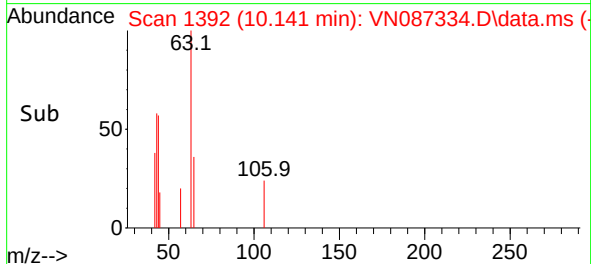
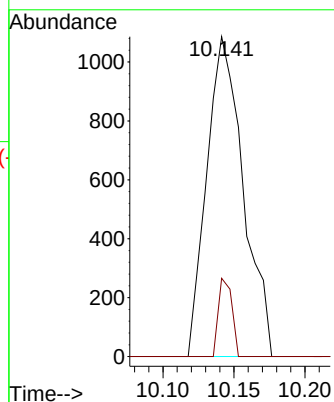
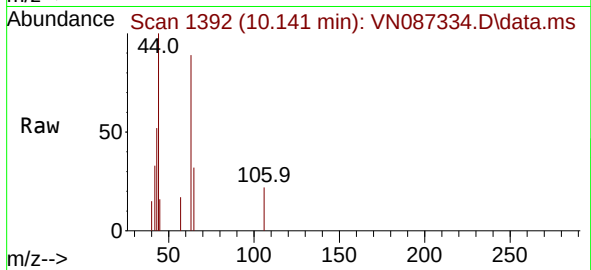




#58
2-Chloroethyl Vinyl ether
Concen: 1.142 ug/l
RT: 10.141 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

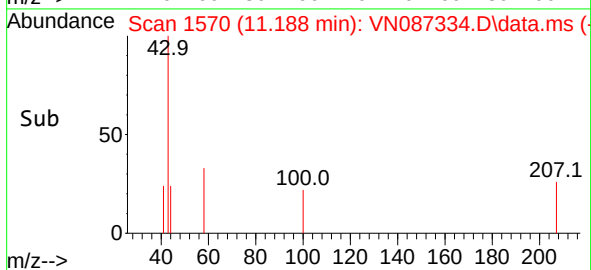
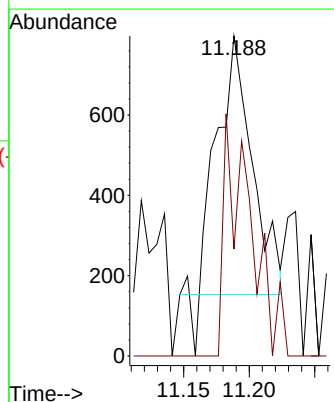
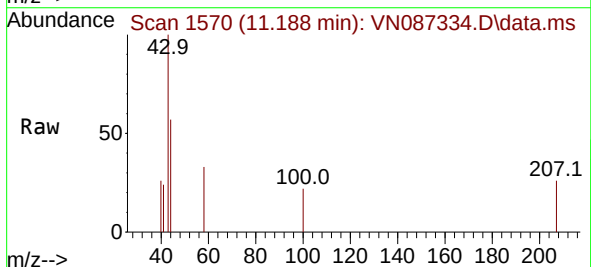
Instrument :
MSVOA_N
ClientSampleId :
IBLK

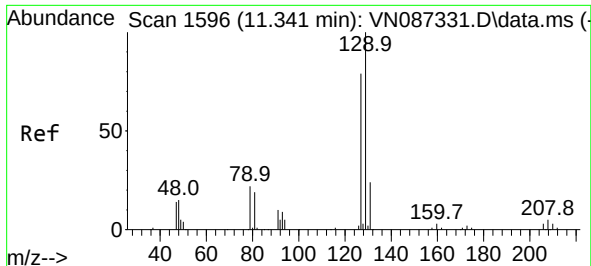
Tgt Ion: 63 Resp: 1942
Ion Ratio Lower Upper
63 100
106 9.0 21.7 32.5#



#59
2-Hexanone
Concen: 0.485 ug/l
RT: 11.188 min Scan# 1570
Delta R.T. 0.006 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

Tgt Ion: 43 Resp: 1190
Ion Ratio Lower Upper
43 100
58 72.4 26.7 80.0

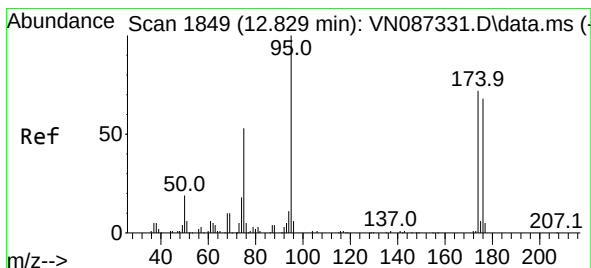
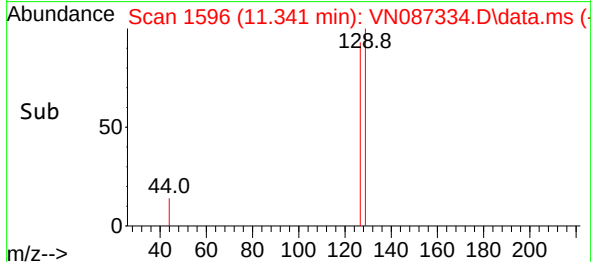
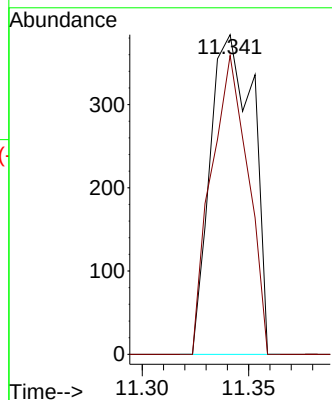
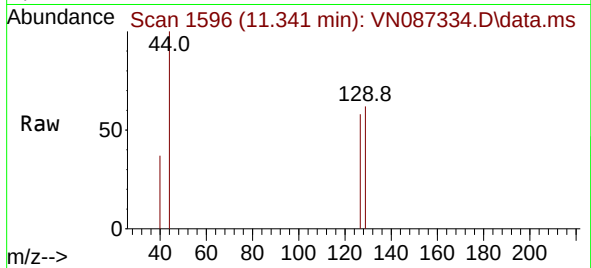




#60
Dibromochloromethane
Concen: 0.227 ug/l
RT: 11.341 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

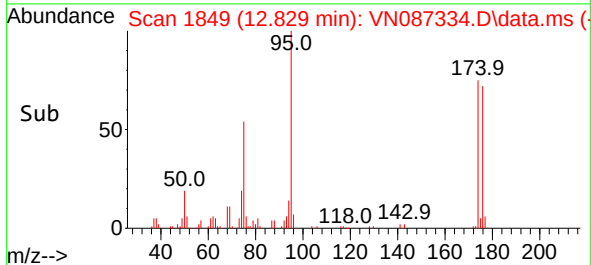
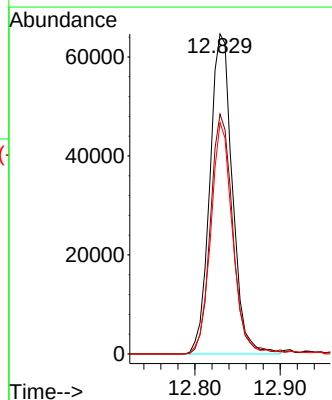
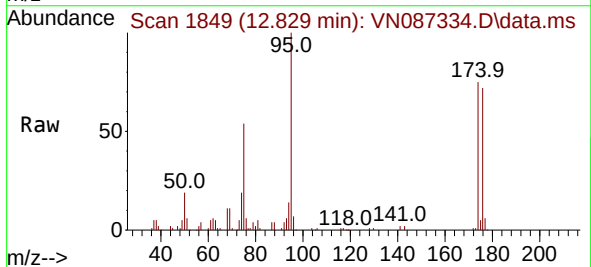
Instrument :
MSVOA_N
ClientSampleId :
IBLK

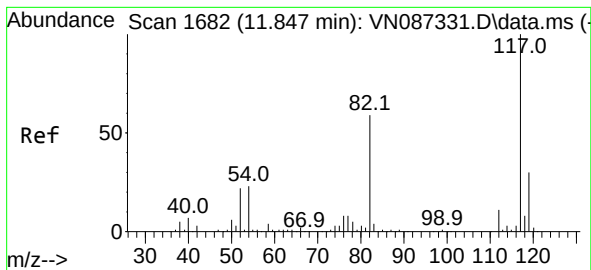
Tgt Ion:129 Resp: 537
Ion Ratio Lower Upper
129 100
127 80.3 39.1 117.5



#62
4-Bromofluorobenzene
Concen: 45.632 ug/l
RT: 12.829 min Scan# 1849
Delta R.T. 0.000 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

Tgt Ion: 95 Resp: 118690
Ion Ratio Lower Upper
95 100
174 73.7 0.0 149.4
176 70.1 0.0 141.2

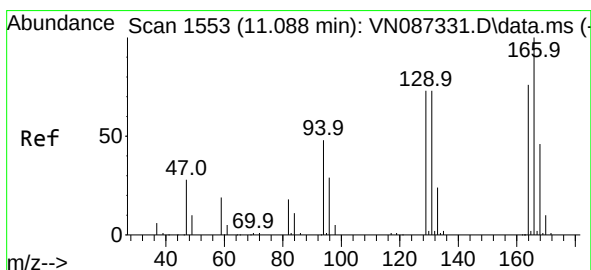
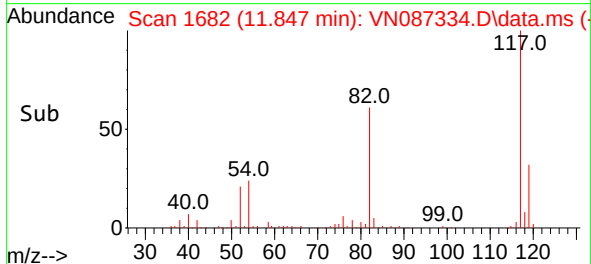
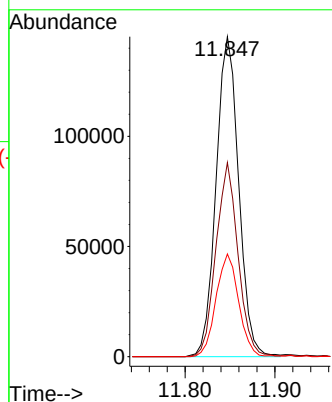
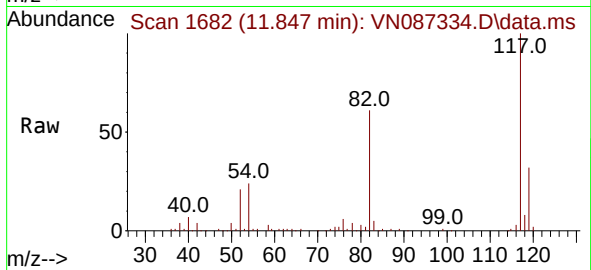




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.847 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

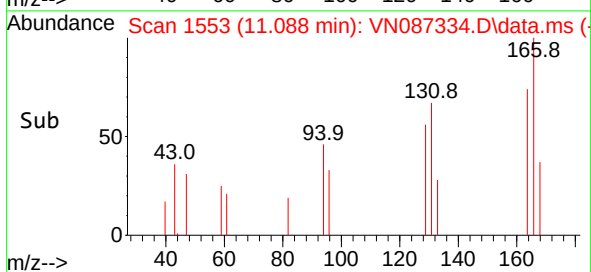
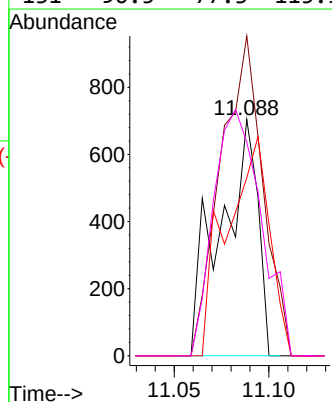
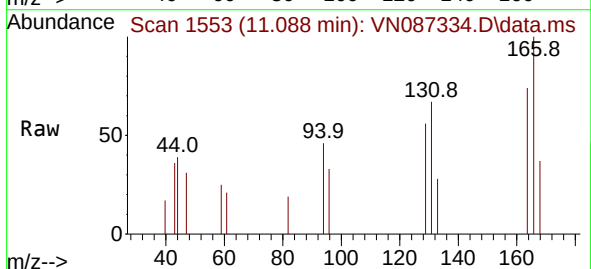
Instrument :
MSVOA_N
ClientSampleId :
IBLK

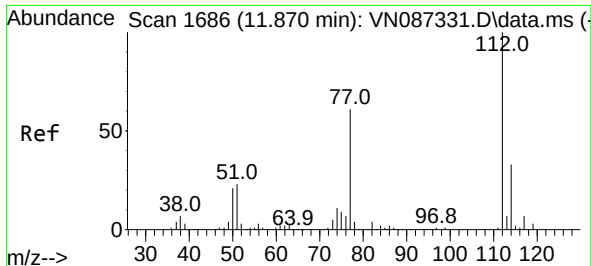
Tgt Ion:117 Resp: 254152
Ion Ratio Lower Upper
117 100
82 60.6 47.4 71.2
119 32.1 23.8 35.8



#64
Tetrachloroethene
Concen: 0.584 ug/l
RT: 11.088 min Scan# 1553
Delta R.T. 0.000 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

Tgt Ion:164 Resp: 955
Ion Ratio Lower Upper
164 100
166 135.4 105.5 158.3
129 75.3 77.4 116.2#
131 90.5 77.3 115.9

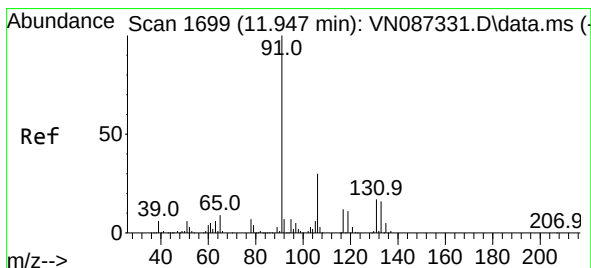
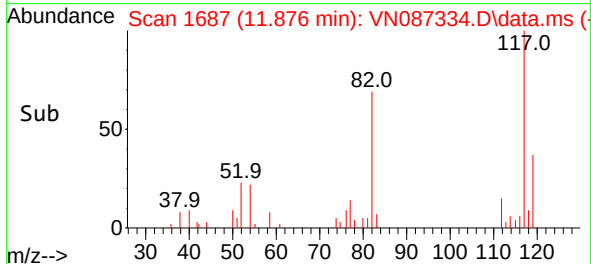
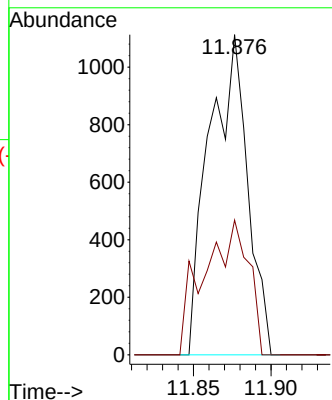
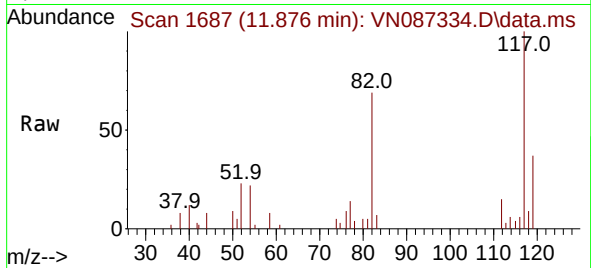




#65
Chlorobenzene
Concen: 0.335 ug/l
RT: 11.876 min Scan# 1686
Delta R.T. 0.006 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

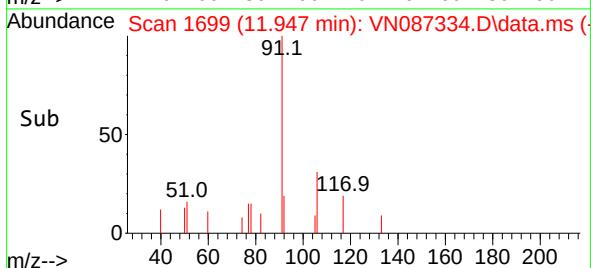
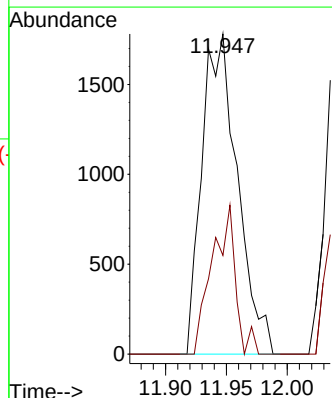
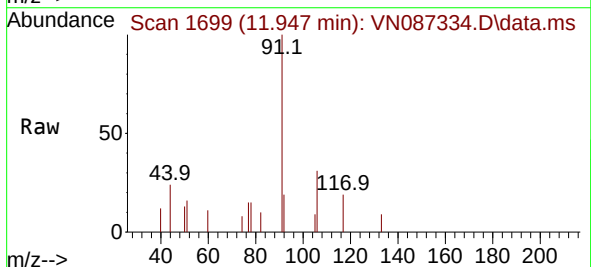
Instrument :
MSVOA_N
ClientSampleId :
IBLK

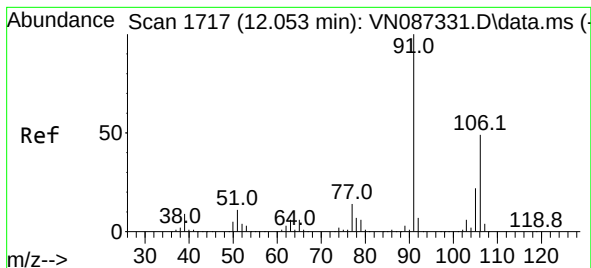
Tgt Ion:112 Resp: 1910
Ion Ratio Lower Upper
112 100
114 42.0 26.5 39.7#



#67
Ethyl Benzene
Concen: 0.385 ug/l
RT: 11.947 min Scan# 1699
Delta R.T. 0.000 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

Tgt Ion: 91 Resp: 3612
Ion Ratio Lower Upper
91 100
106 30.8 24.3 36.5

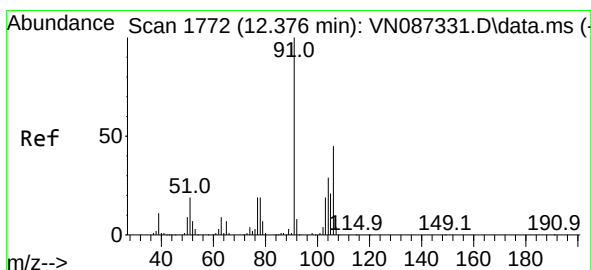
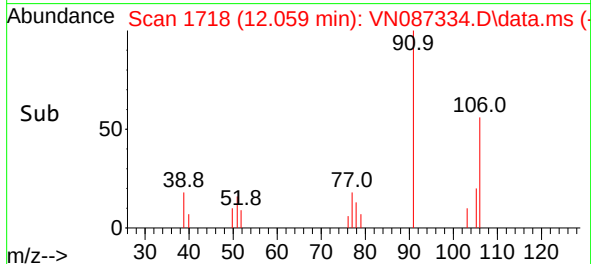
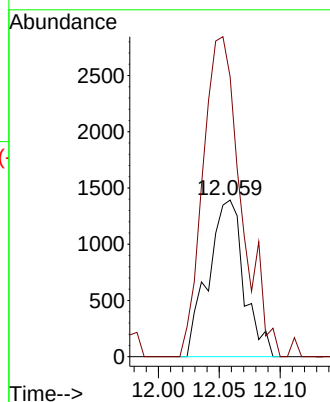
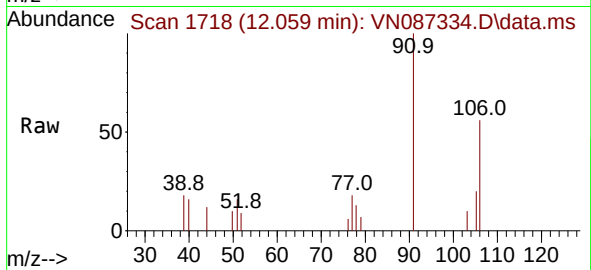




#68
m/p-Xylenes
Concen: 0.806 ug/l
RT: 12.059 min Scan# 1717
Delta R.T. 0.006 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

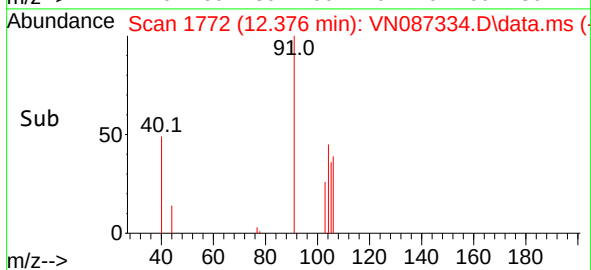
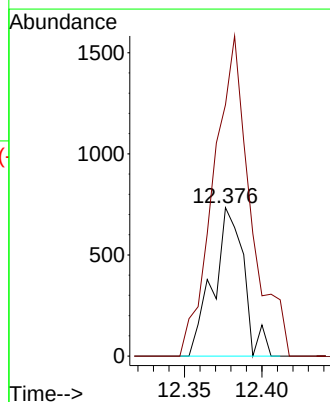
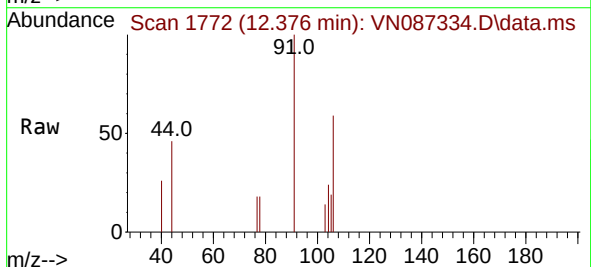
Instrument :
MSVOA_N
ClientSampleId :
IBLK

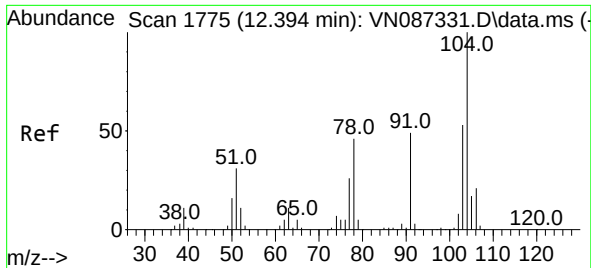
Tgt Ion:106 Resp: 2836
Ion Ratio Lower Upper
106 100
91 219.6 162.0 243.0



#69
o-Xylene
Concen: 0.299 ug/l
RT: 12.376 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

Tgt Ion:106 Resp: 1004
Ion Ratio Lower Upper
106 100
91 262.5 107.7 323.3

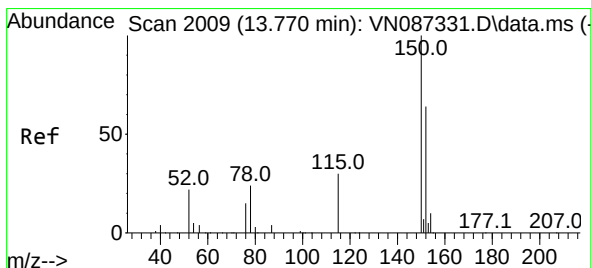
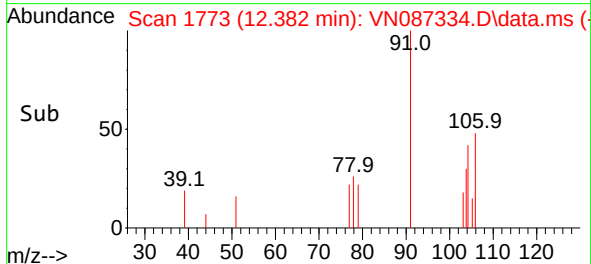
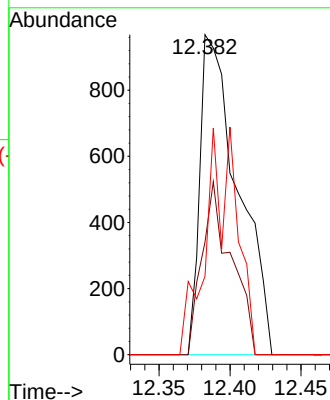
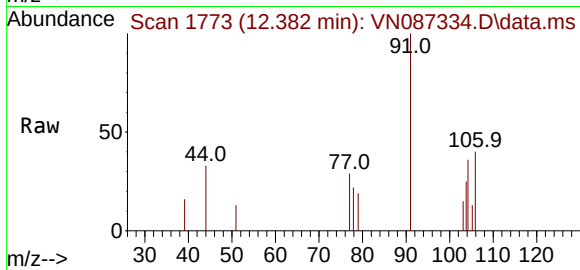




#70
Styrene
Concen: 0.321 ug/l
RT: 12.382 min Scan# 11
Delta R.T. -0.012 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

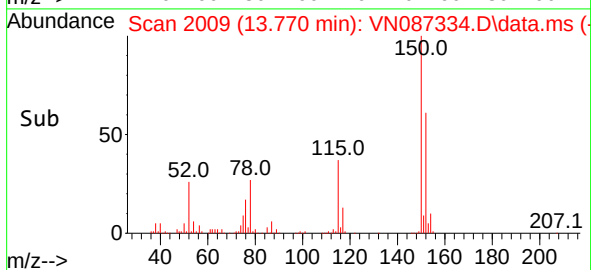
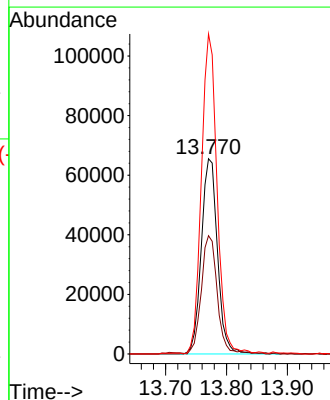
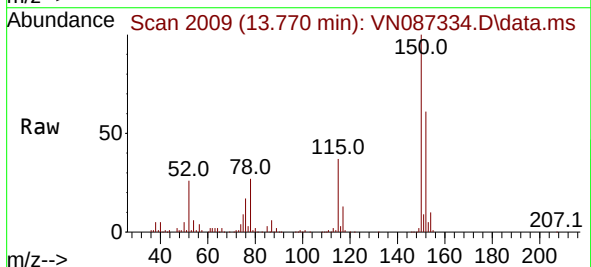
Instrument :
MSVOA_N
ClientSampleId :
IBLK

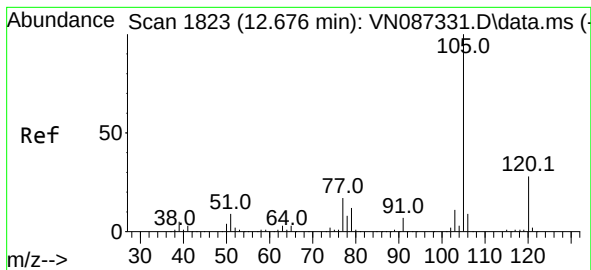
Tgt Ion:104 Resp: 1812
Ion Ratio Lower Upper
104 100
78 41.4 41.0 61.6
103 57.2 43.9 65.9



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.770 min Scan# 2009
Delta R.T. 0.000 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

Tgt Ion:152 Resp: 121291
Ion Ratio Lower Upper
152 100
115 59.8 31.1 93.5
150 157.7 0.0 349.0





#73

Isopropylbenzene

Concen: 0.646 ug/l

RT: 12.676 min Scan# 1823

Delta R.T. 0.000 min

Lab File: VN087334.D

Acq: 16 Jul 2025 19:16

Instrument :

MSVOA_N

ClientSampleId :

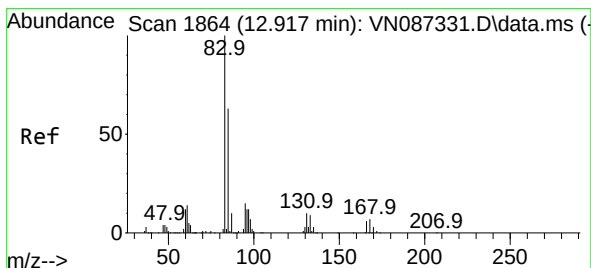
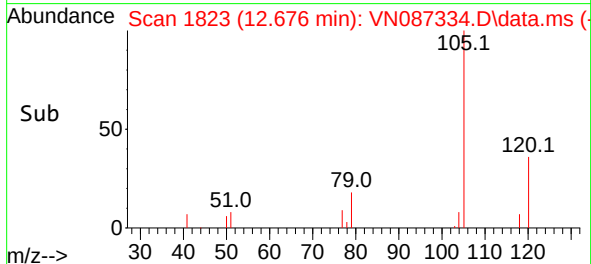
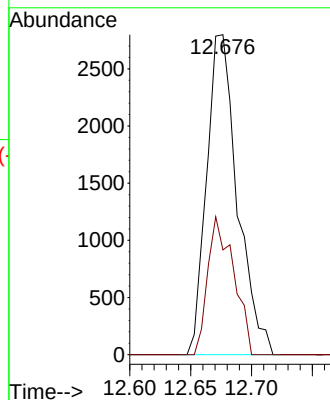
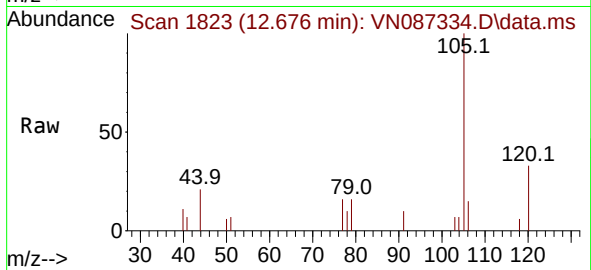
IBLK

Tgt Ion:105 Resp: 4931

Ion Ratio Lower Upper

105 100

120 36.2 13.4 40.1



#75

1,1,2,2-Tetrachloroethane

Concen: 0.202 ug/l

RT: 12.912 min Scan# 1863

Delta R.T. -0.006 min

Lab File: VN087334.D

Acq: 16 Jul 2025 19:16

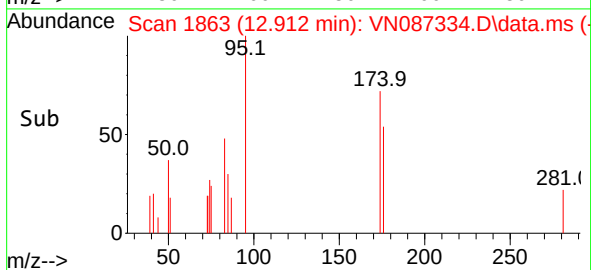
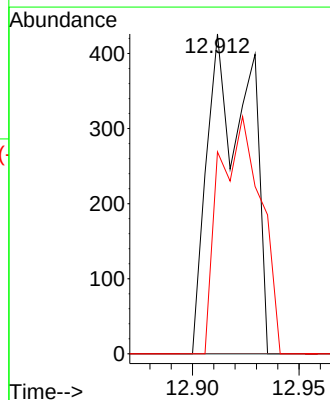
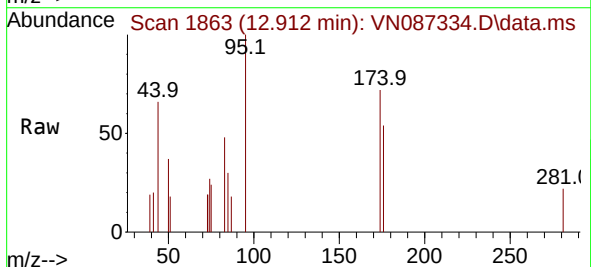
Tgt Ion: 83 Resp: 580

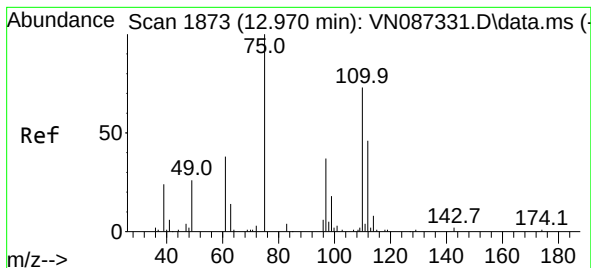
Ion Ratio Lower Upper

83 100

131 0.0 5.1 15.3#

85 74.5 32.5 97.4





#76

1,2,3-Trichloropropane

Concen: 23.145 ug/l

RT: 12.829 min Scan# 1849

Delta R.T. -0.141 min

Lab File: VN087334.D

Acq: 16 Jul 2025 19:16

Instrument :

MSVOA_N

ClientSampleId :

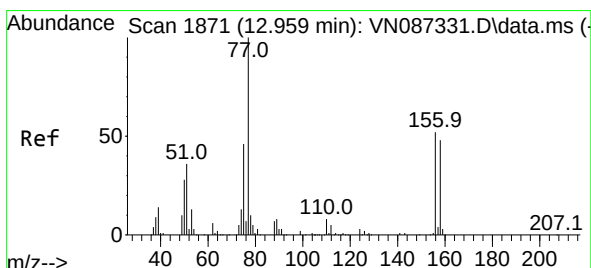
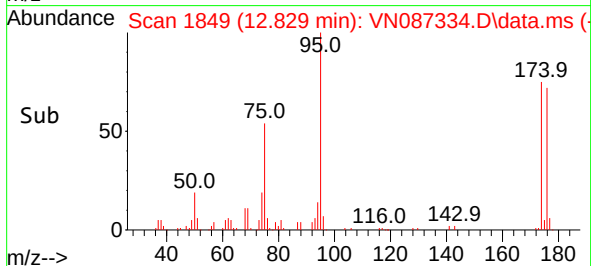
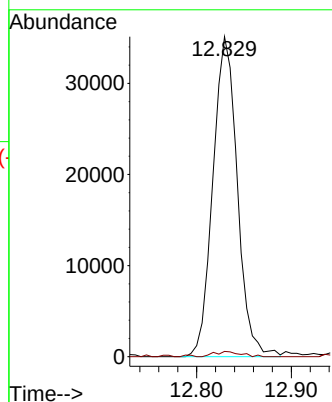
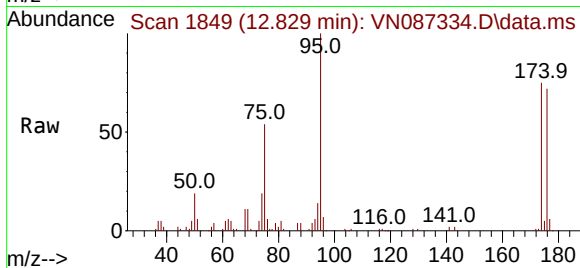
IBLK

Tgt Ion: 75 Resp: 62950

Ion Ratio Lower Upper

75 100

77 1.8 94.5 283.6#



#77

Bromobenzene

Concen: 0.470 ug/l

RT: 12.971 min Scan# 1873

Delta R.T. 0.012 min

Lab File: VN087334.D

Acq: 16 Jul 2025 19:16

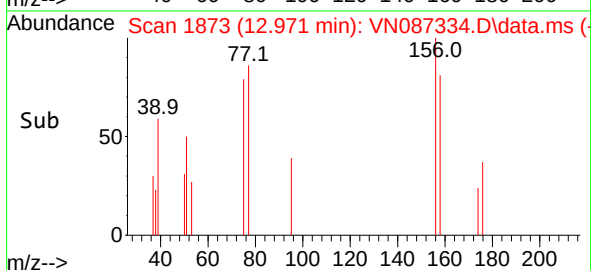
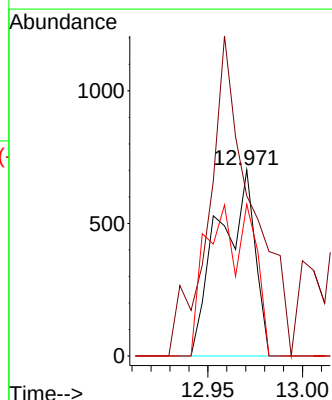
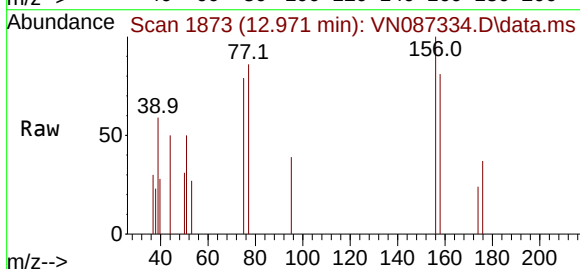
Tgt Ion:156 Resp: 931

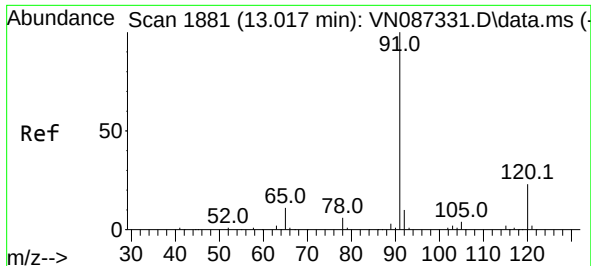
Ion Ratio Lower Upper

156 100

77 203.4 114.9 344.6

158 103.0 48.5 145.5

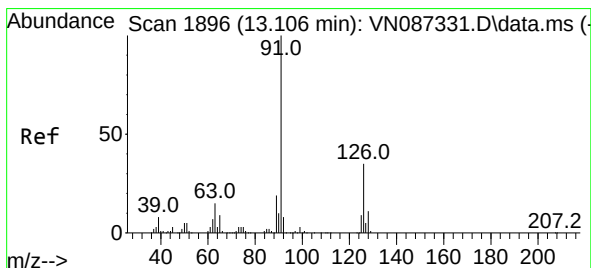
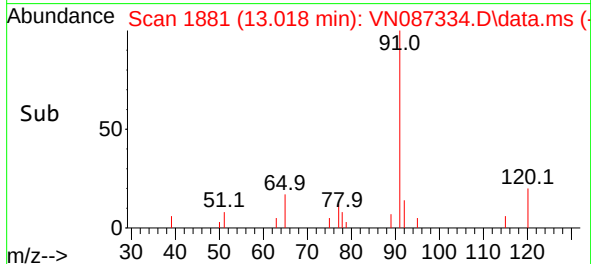
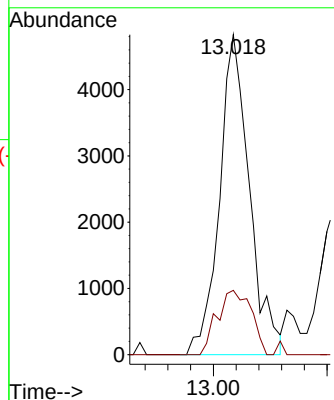
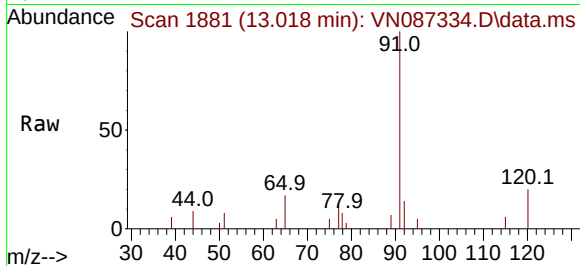




#78
n-propylbenzene
Concen: 0.920 ug/l
RT: 13.018 min Scan# 1881
Delta R.T. 0.000 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

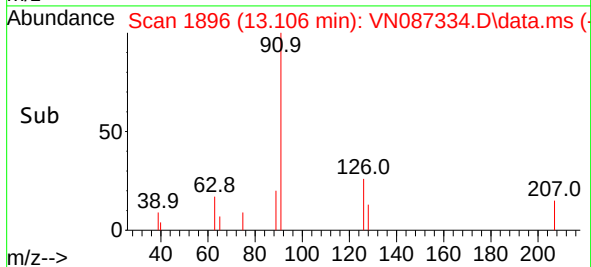
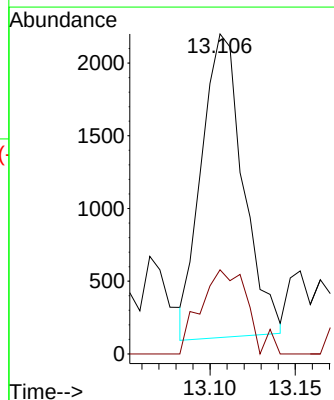
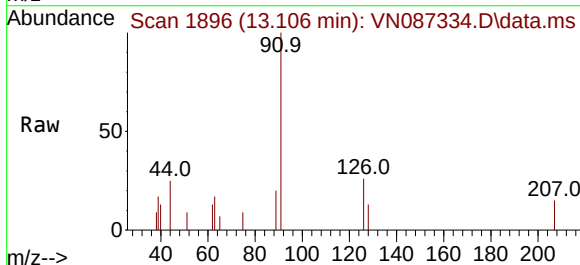
Instrument :
MSVOA_N
ClientSampleId :
IBLK

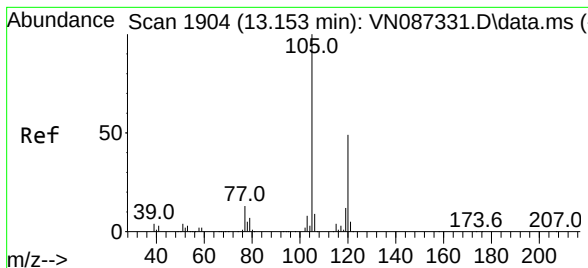
Tgt Ion: 91 Resp: 8840
Ion Ratio Lower Upper
91 100
120 22.9 11.3 33.8



#79
2-Chlorotoluene
Concen: 0.604 ug/l
RT: 13.106 min Scan# 1896
Delta R.T. 0.000 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

Tgt Ion: 91 Resp: 3564
Ion Ratio Lower Upper
91 100
126 31.2 16.9 50.6





#80

1,3,5-Trimethylbenzene

Concen: 0.853 ug/l

RT: 13.159 min Scan# 1904

Delta R.T. 0.006 min

Lab File: VN087334.D

Acq: 16 Jul 2025 19:16

Instrument :

MSVOA_N

ClientSampleId :

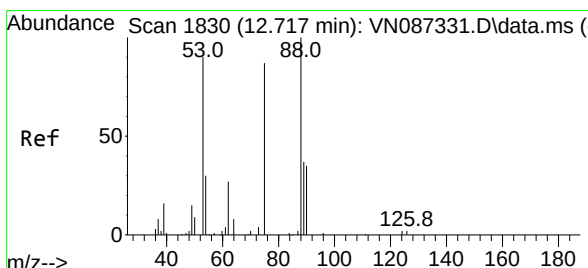
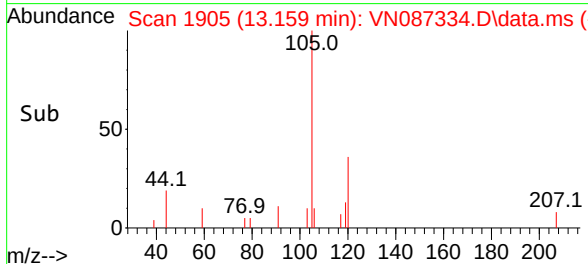
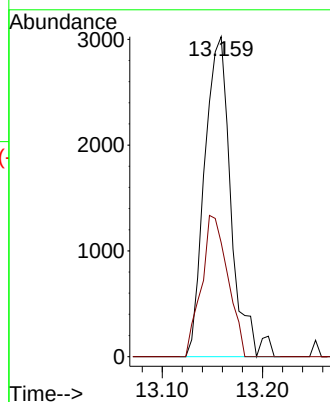
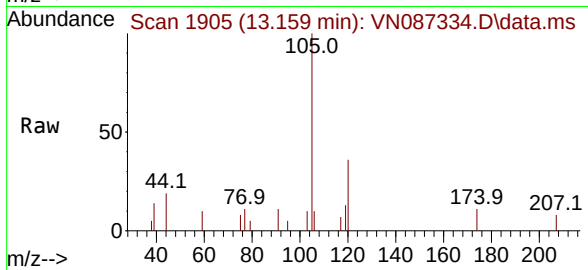
IBLK

Tgt Ion:105 Resp: 5545

Ion Ratio Lower Upper

105 100

120 43.9 24.3 72.8



#81

trans-1,4-Dichloro-2-butene

Concen: 63.327 ug/l

RT: 12.829 min Scan# 1849

Delta R.T. 0.112 min

Lab File: VN087334.D

Acq: 16 Jul 2025 19:16

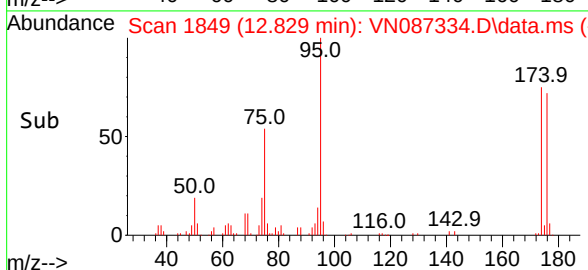
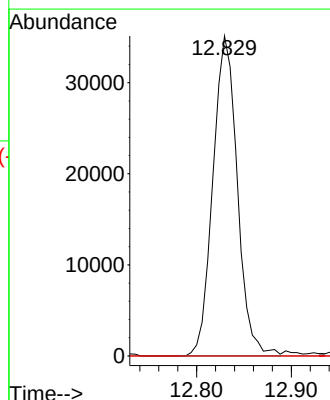
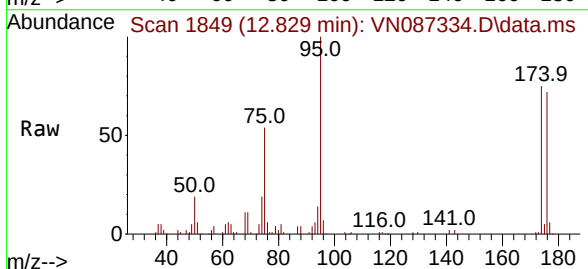
Tgt Ion: 75 Resp: 62950

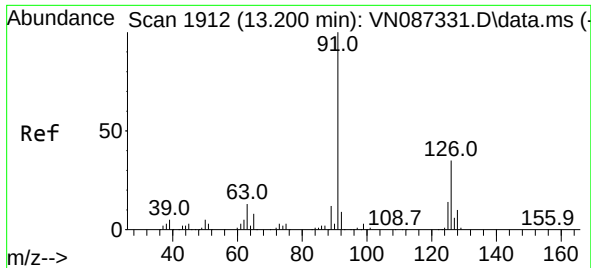
Ion Ratio Lower Upper

75 100

53 0.0 83.5 125.3#

89 0.0 38.4 57.6#

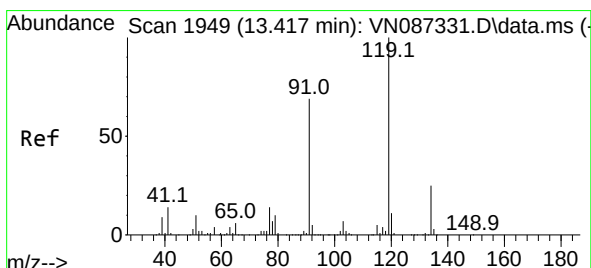
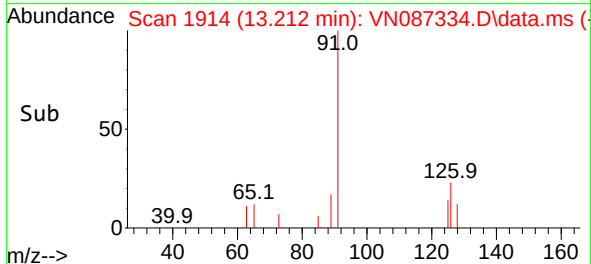
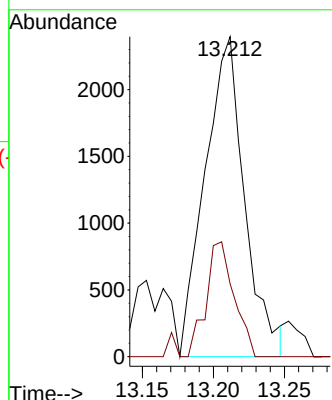
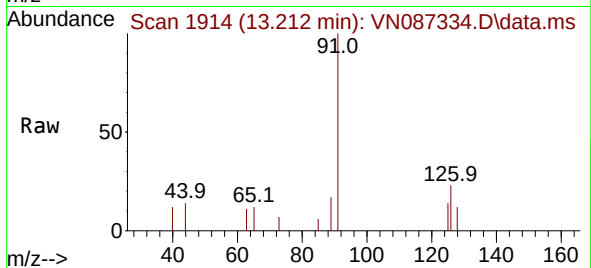




#82
4-Chlorotoluene
Concen: 0.754 ug/l
RT: 13.212 min Scan# 1914
Delta R.T. 0.012 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

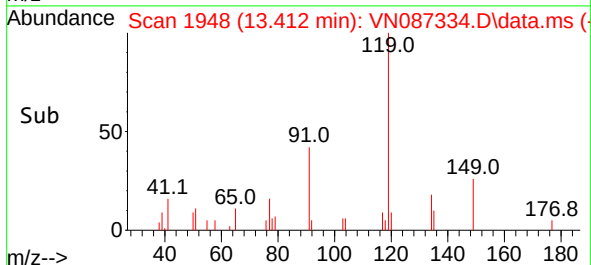
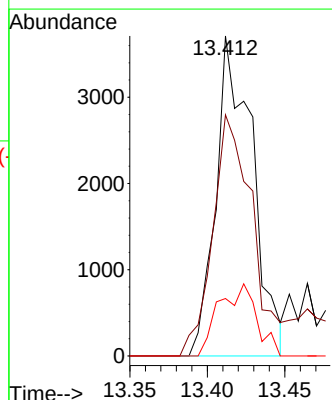
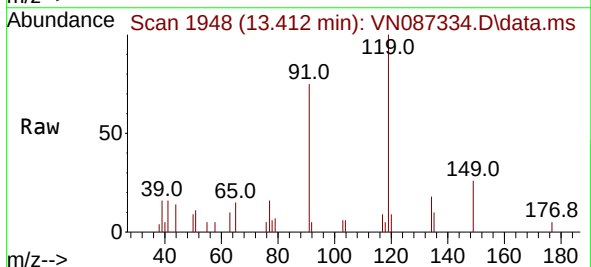
Instrument :
MSVOA_N
ClientSampleId :
IBLK

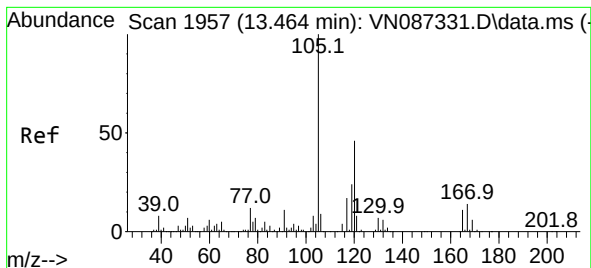
Tgt Ion: 91 Resp: 4634
Ion Ratio Lower Upper
91 100
126 25.5 16.6 49.7



#83
tert-Butylbenzene
Concen: 1.119 ug/l
RT: 13.412 min Scan# 1948
Delta R.T. -0.006 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

Tgt Ion: 119 Resp: 6078
Ion Ratio Lower Upper
119 100
91 81.2 35.0 105.1
134 23.2 12.6 37.6





#84

1,2,4-Trimethylbenzene

Concen: 0.788 ug/l

RT: 13.465 min Scan# 1957

Delta R.T. 0.000 min

Lab File: VN087334.D

Acq: 16 Jul 2025 19:16

Instrument :

MSVOA_N

ClientSampleId :

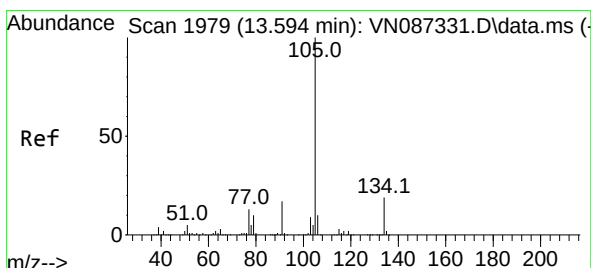
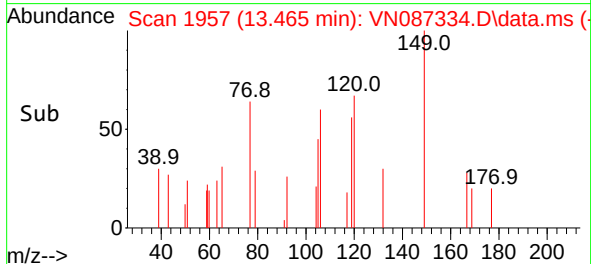
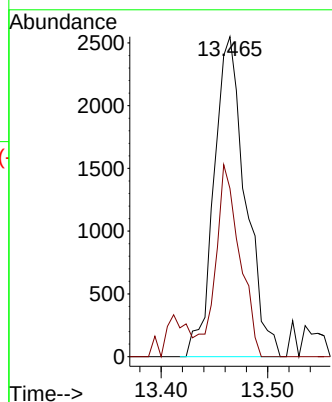
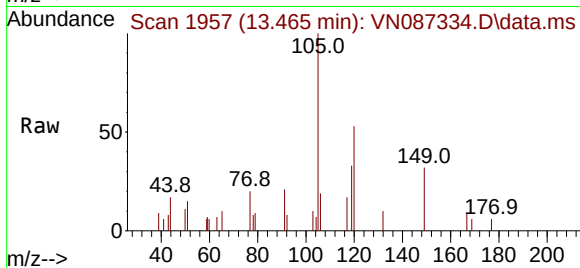
IBLK

Tgt Ion:105 Resp: 5233

Ion Ratio Lower Upper

105 100

120 46.1 22.8 68.3



#85

sec-Butylbenzene

Concen: 1.339 ug/l

RT: 13.594 min Scan# 1979

Delta R.T. 0.000 min

Lab File: VN087334.D

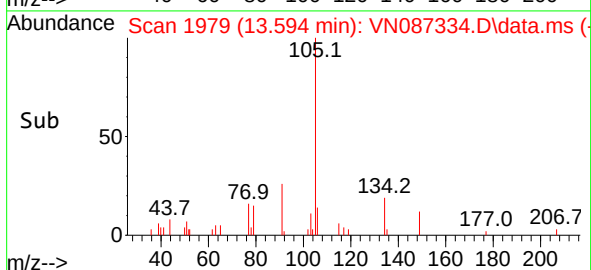
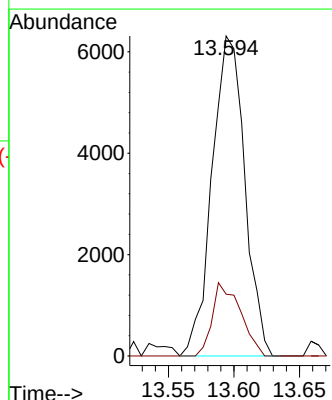
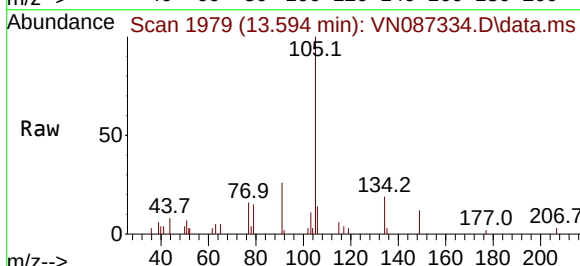
Acq: 16 Jul 2025 19:16

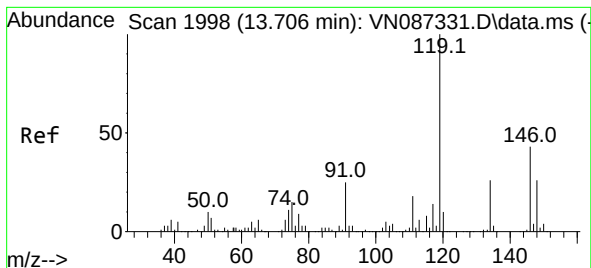
Tgt Ion:105 Resp: 10953

Ion Ratio Lower Upper

105 100

134 19.7 9.8 29.4





#86

p-Isopropyltoluene

Concen: 1.248 ug/l

RT: 13.712 min Scan# 1999

Delta R.T. 0.006 min

Lab File: VN087334.D

Acq: 16 Jul 2025 19:16

Instrument :

MSVOA_N

ClientSampleId :

IBLK

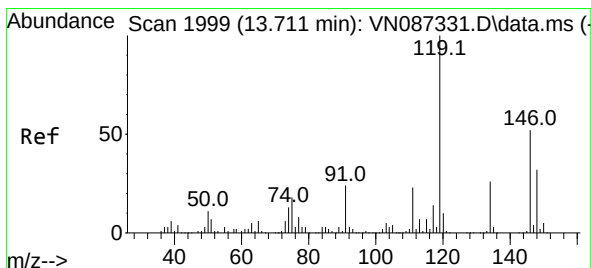
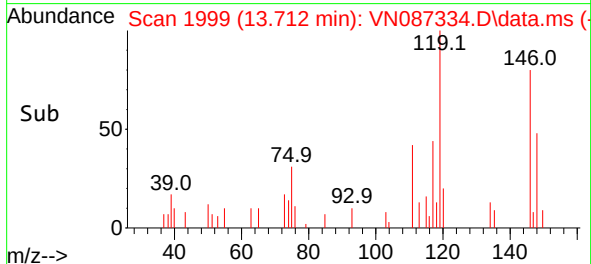
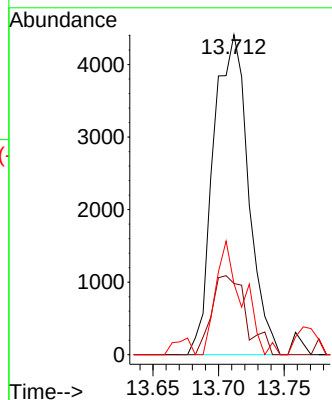
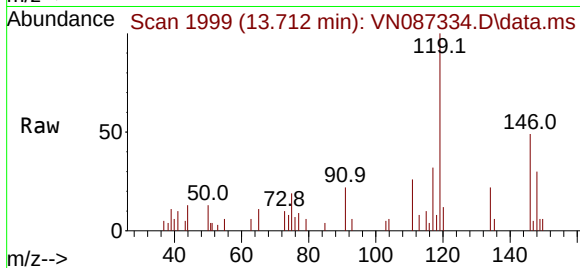
Tgt Ion:119 Resp: 8183

Ion Ratio Lower Upper

119 100

134 24.3 13.5 40.5

91 27.1 12.2 36.6



#87

1,3-Dichlorobenzene

Concen: 1.001 ug/l

RT: 13.712 min Scan# 1999

Delta R.T. 0.000 min

Lab File: VN087334.D

Acq: 16 Jul 2025 19:16

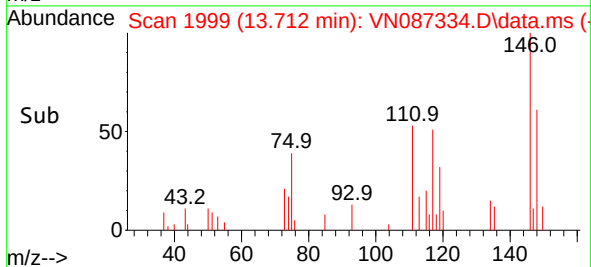
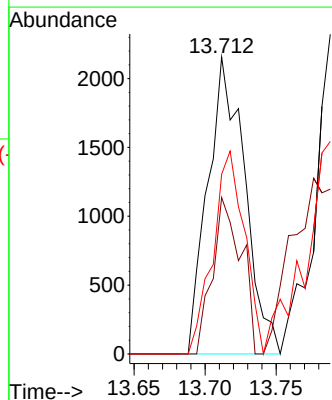
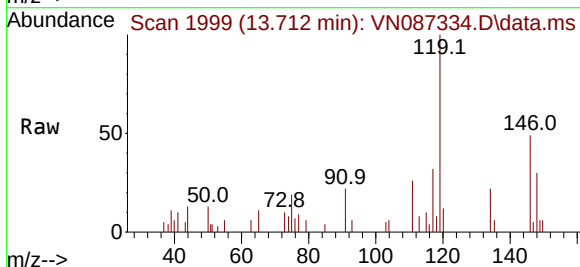
Tgt Ion:146 Resp: 3891

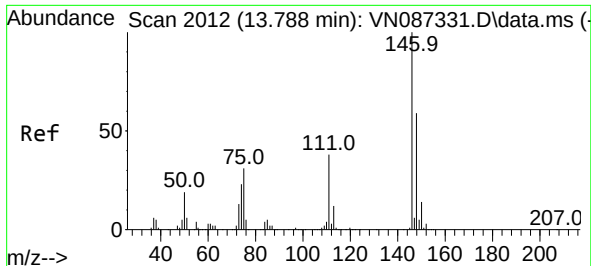
Ion Ratio Lower Upper

146 100

111 41.1 21.4 64.3

148 58.5 31.6 95.0

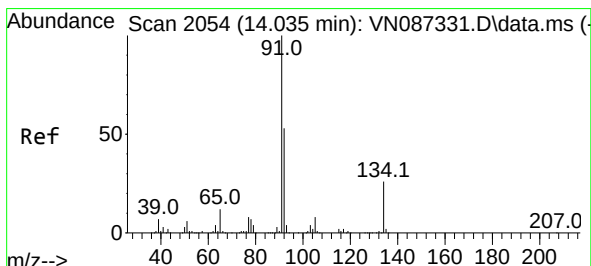
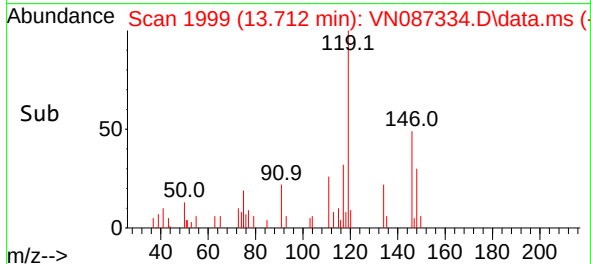
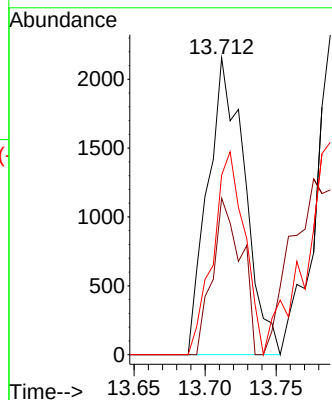
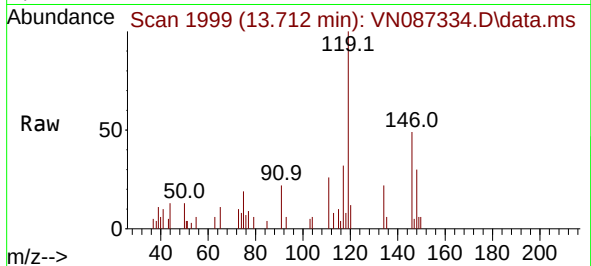




#88
1,4-Dichlorobenzene
Concen: 0.938 ug/l
RT: 13.712 min Scan# 1999
Delta R.T. -0.076 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

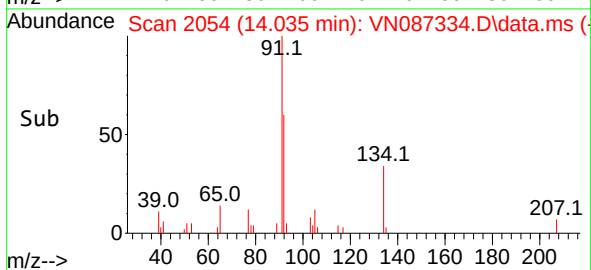
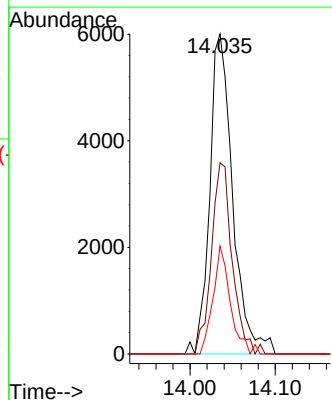
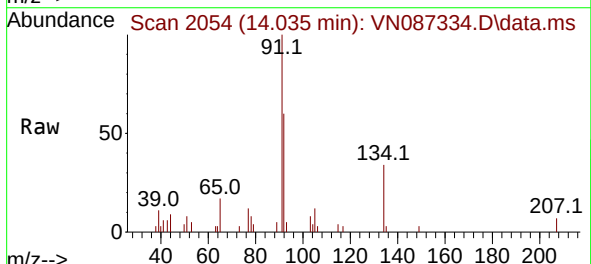
Instrument :
MSVOA_N
ClientSampleId :
IBLK

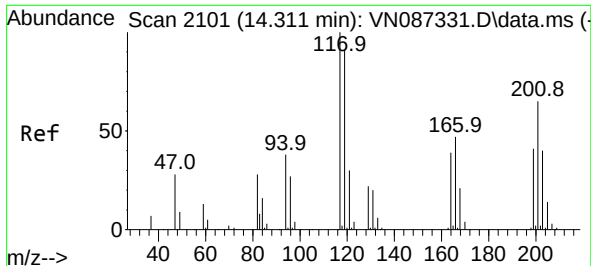
Tgt Ion:146 Resp: 3891
Ion Ratio Lower Upper
146 100
111 41.1 19.6 58.7
148 58.5 31.4 94.0



#89
n-Butylbenzene
Concen: 1.794 ug/l
RT: 14.035 min Scan# 2054
Delta R.T. 0.000 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

Tgt Ion: 91 Resp: 11234
Ion Ratio Lower Upper
91 100
92 54.3 26.2 78.6
134 25.6 12.4 37.2

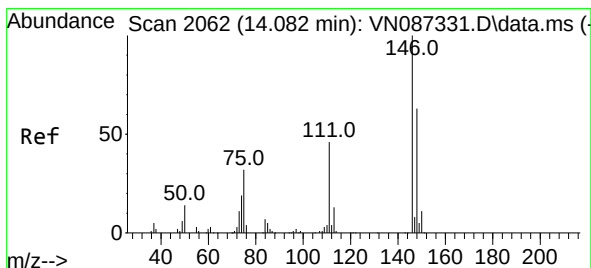
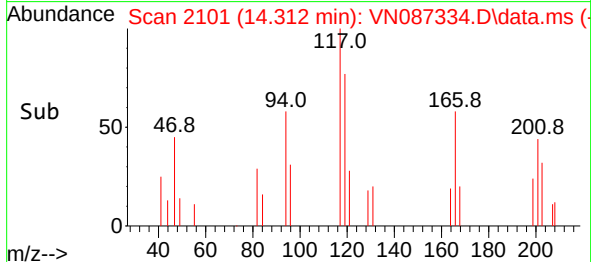
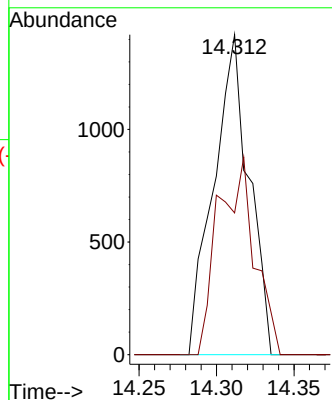
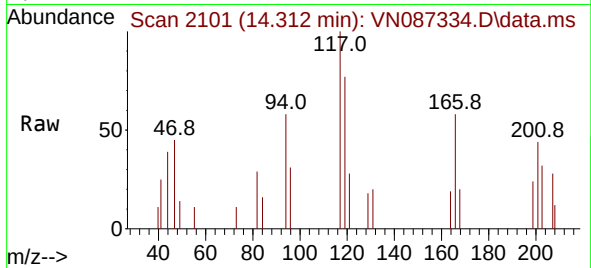




#90
Hexachloroethane
Concen: 1.622 ug/l
RT: 14.312 min Scan# 2101
Delta R.T. 0.000 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

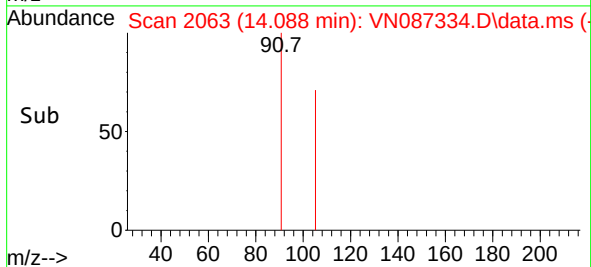
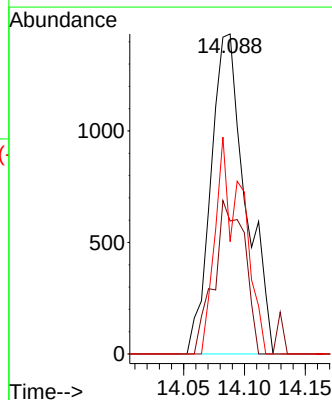
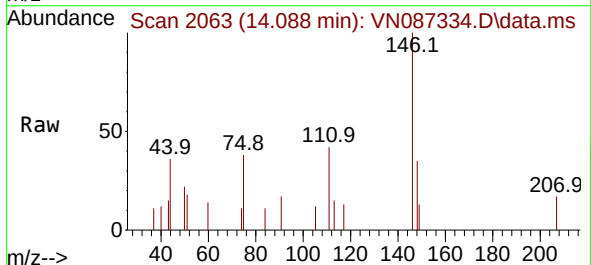
Instrument :
MSVOA_N
ClientSampleId :
IBLK

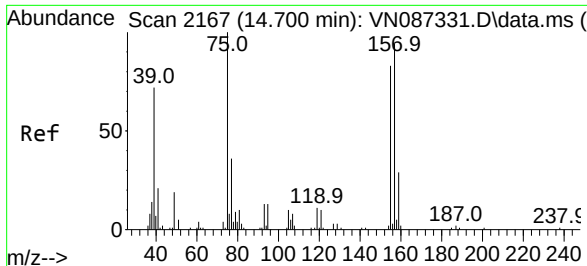
Tgt Ion:117 Resp: 2254
Ion Ratio Lower Upper
117 100
201 63.5 32.8 98.4



#91
1,2-Dichlorobenzene
Concen: 0.773 ug/l
RT: 14.088 min Scan# 2063
Delta R.T. 0.006 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

Tgt Ion:146 Resp: 2846
Ion Ratio Lower Upper
146 100
111 42.2 22.0 66.0
148 53.8 32.7 98.1

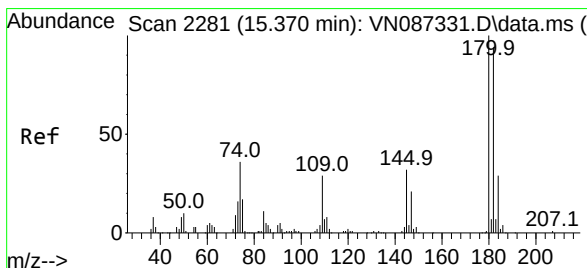
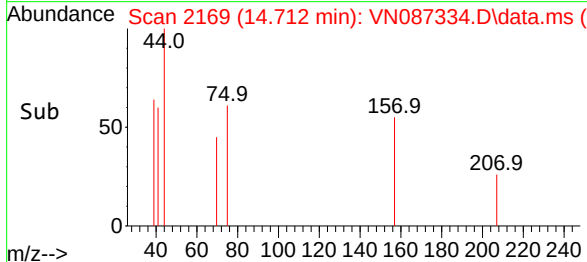
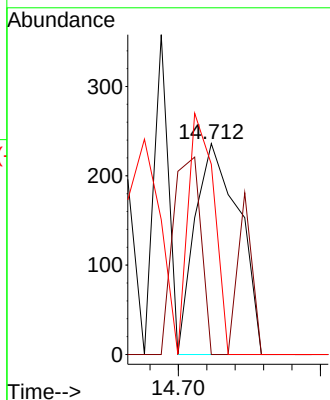
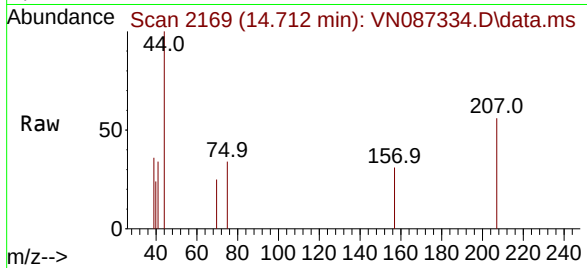




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.338 ug/l
 RT: 14.712 min Scan# 2169
 Delta R.T. 0.012 min
 Lab File: VN087334.D
 Acq: 16 Jul 2025 19:16

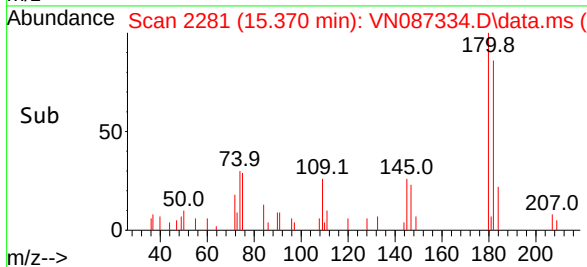
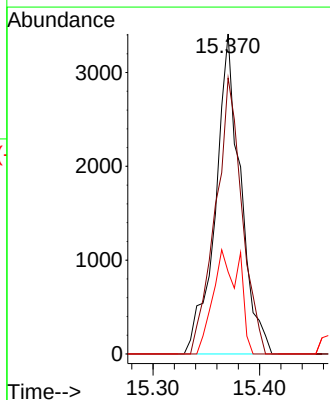
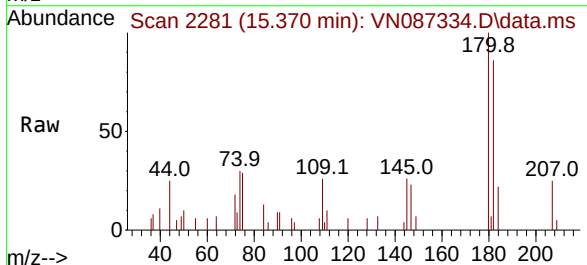
Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

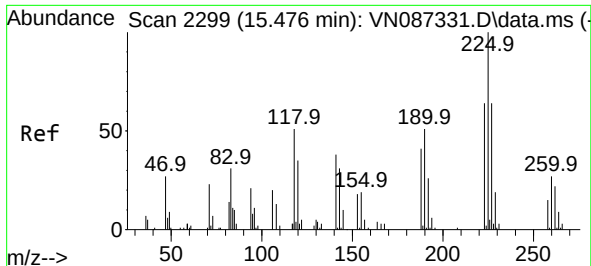
Tgt Ion: 75 Resp: 255
 Ion Ratio Lower Upper
 75 100
 155 58.8 37.3 111.8
 157 66.7 46.2 138.6



#93
 1,2,4-Trichlorobenzene
 Concen: 2.582 ug/l
 RT: 15.370 min Scan# 2281
 Delta R.T. 0.000 min
 Lab File: VN087334.D
 Acq: 16 Jul 2025 19:16

Tgt Ion: 180 Resp: 5584
 Ion Ratio Lower Upper
 180 100
 182 90.9 47.3 141.8
 145 33.8 15.4 46.4

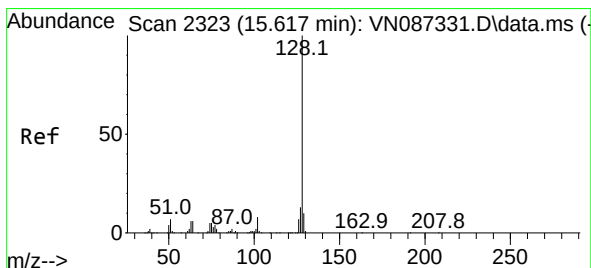
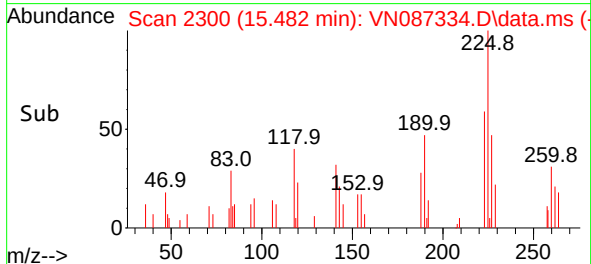
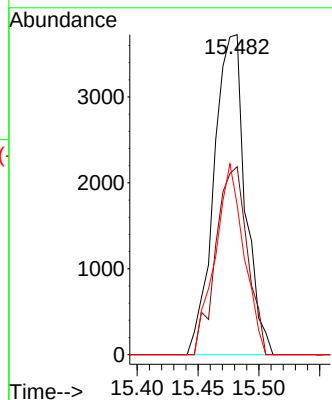
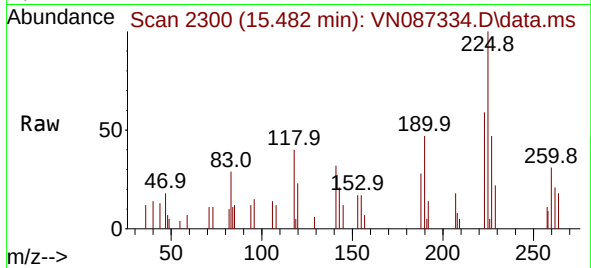




#94
Hexachlorobutadiene
Concen: 8.318 ug/l
RT: 15.482 min Scan# 21
Delta R.T. 0.006 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

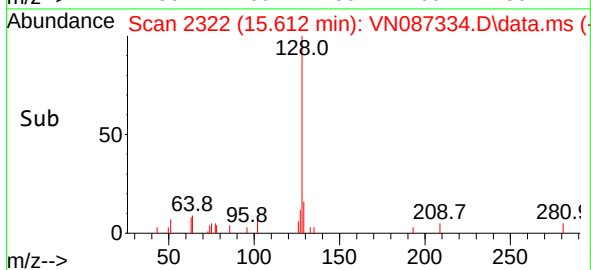
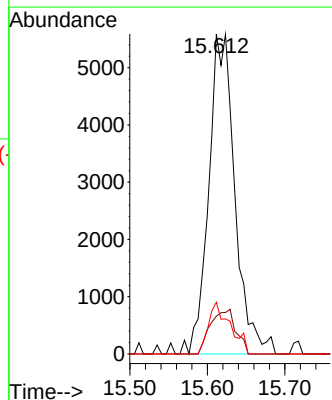
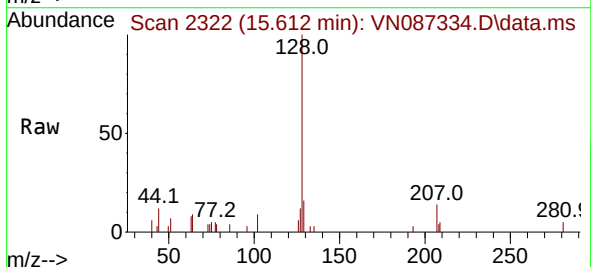
Instrument :
MSVOA_N
ClientSampleId :
IBLK

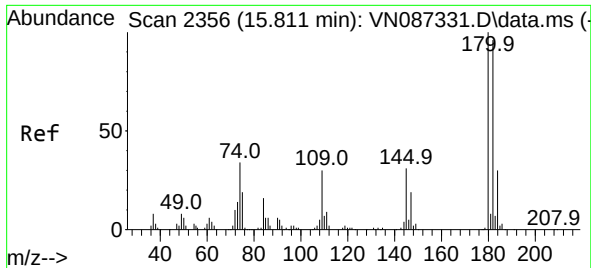
Tgt Ion:225 Resp: 6683
Ion Ratio Lower Upper
225 100
223 59.3 32.1 96.3
227 54.7 31.3 93.9



#95
Naphthalene
Concen: 1.716 ug/l
RT: 15.612 min Scan# 2322
Delta R.T. -0.006 min
Lab File: VN087334.D
Acq: 16 Jul 2025 19:16

Tgt Ion:128 Resp: 13143
Ion Ratio Lower Upper
128 100
127 13.5 10.5 15.7
129 13.4 8.4 12.6#





#96
 1,2,3-Trichlorobenzene
 Concen: 2.623 ug/l
 RT: 15.817 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: VN087334.D
 Acq: 16 Jul 2025 19:16

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

Tgt Ion:	180	Resp:	5689
Ion Ratio	Lower	Upper	
180	100		
182	97.0	47.1	141.4
145	31.6	16.9	50.6

