

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120425\
 Data File : VX048720.D
 Acq On : 04 Dec 2025 10:58
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

Quant Time: Dec 05 03:30:58 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120425W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 05 03:27:34 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.543	168	117845	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.744	114	255309	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.036	117	245285	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	136139	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	80477	50.880	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 101.760%	
35) Dibromofluoromethane	5.373	113	78153	44.458	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 88.920%	
50) Toluene-d8	8.634	98	326509	52.988	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 105.980%	
62) 4-Bromofluorobenzene	11.061	95	127813	60.152	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 120.300%	

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.178	85	526	0.438	ug/l	76
3) Chloromethane	1.306	50	1270	0.838	ug/l	98
4) Vinyl Chloride	1.379	62	710	0.440	ug/l	96
5) Bromomethane	1.629	94	1999	2.005	ug/l	99
6) Chloroethane	1.696	64	339	0.338	ug/l #	71
7) Trichlorofluoromethane	1.898	101	769	0.333	ug/l	88
8) Diethyl Ether	2.142	74	211	0.229	ug/l	52
9) 1,1,2-Trichlorotrifluo...	2.337	101	765	0.571	ug/l	95
10) Methyl Iodide	2.471	142	4461	2.337	ug/l	98
11) Tert butyl alcohol	2.940	59	1275	4.993	ug/l #	73
12) 1,1-Dichloroethene	2.330	96	553	0.404	ug/l #	63
14) Allyl chloride	2.672	41	1302	0.567	ug/l #	90
15) Acrylonitrile	3.068	53	2530	3.180	ug/l	97
16) Acetone	2.373	43	2398	3.960	ug/l #	82
17) Carbon Disulfide	2.513	76	8099	2.038	ug/l	99
18) Methyl Acetate	2.702	43	3515	2.063	ug/l	91
20) Methylene Chloride	2.794	84	916	0.605	ug/l #	84
21) trans-1,2-Dichloroethene	3.105	96	958	0.686	ug/l #	67
22) Diisopropyl ether	3.751	45	897	0.209	ug/l #	82
23) Vinyl Acetate	3.739	43	1996	0.553	ug/l #	70
24) 1,1-Dichloroethane	3.611	63	493	0.206	ug/l #	82
25) 2-Butanone	4.574	43	2265	2.534	ug/l #	84
27) cis-1,2-Dichloroethene	4.489	96	764	0.485	ug/l	78
28) Bromochloromethane	4.891	49	472	0.402	ug/l #	93
29) Tetrahydrofuran	5.001	42	1070	1.568	ug/l #	43
30) Chloroform	5.086	83	756	0.295	ug/l #	79
31) Cyclohexane	5.458	56	1403	0.656	ug/l #	95
32) 1,1,1-Trichloroethane	5.367	97	557	0.242	ug/l #	42
36) 1,1-Dichloropropene	5.690	75	970	0.403	ug/l #	83
38) Carbon Tetrachloride	5.653	117	735	0.270	ug/l #	50
39) Methylcyclohexane	7.366	83	2659	0.934	ug/l #	86
42) 1,2-Dichloroethane	6.080	62	974	0.386	ug/l #	73
44) Trichloroethene	7.116	130	1009	0.542	ug/l	73
46) Dibromomethane	7.586	93	654	0.483	ug/l #	84
47) Bromodichloromethane	7.811	83	569	0.202	ug/l #	87
51) 4-Methyl-2-Pentanone	8.561	43	4316	1.596	ug/l	100

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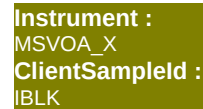
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 Quant Title : SW846 8260
 QLast Update : Fri Dec 05 03:27:34 2025
 Response via : Initial Calibration

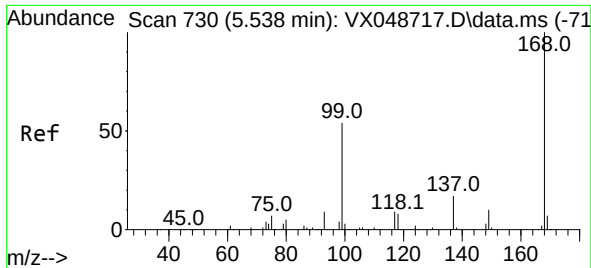
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
52) Toluene	8.707	92	1604	0.373	ug/l	96
53) t-1,3-Dichloropropene	8.982	75	1282	0.478	ug/l	96
54) cis-1,3-Dichloropropene	8.360	75	1096	0.380	ug/l	98
55) 1,1,2-Trichloroethane	9.146	97	353	0.204	ug/l #	81
57) 1,3-Dichloropropane	9.299	76	735	0.255	ug/l #	75
58) 2-Chloroethyl Vinyl ether	8.250	63	1898	1.296	ug/l #	85
59) 2-Hexanone	9.427	43	4349	2.291	ug/l	94
60) Dibromochloromethane	9.506	129	545	0.255	ug/l	95
61) 1,2-Dibromoethane	9.597	107	649	0.346	ug/l	95
64) Tetrachloroethene	9.256	164	1202	0.672	ug/l #	84
65) Chlorobenzene	10.061	112	2035	0.379	ug/l	95
66) 1,1,1,2-Tetrachloroethane	10.146	131	396	0.206	ug/l #	66
67) Ethyl Benzene	10.183	91	4134	0.472	ug/l	90
68) m/p-Xylenes	10.286	106	3145	0.922	ug/l	100
69) o-Xylene	10.628	106	1417	0.443	ug/l	89
70) Styrene	10.646	104	2219	0.404	ug/l	98
71) Bromoform	10.786	173	575	0.335	ug/l #	99
73) Isopropylbenzene	10.945	105	6373	0.695	ug/l	96
75) 1,1,2,2-Tetrachloroethane	11.201	83	766	0.247	ug/l #	94
77) Bromobenzene	11.183	156	1089	0.445	ug/l	95
78) n-propylbenzene	11.286	91	9846	0.927	ug/l	100
79) 2-Chlorotoluene	11.347	91	4579	0.707	ug/l	98
80) 1,3,5-Trimethylbenzene	11.433	105	7000	0.928	ug/l	92
82) 4-Chlorotoluene	11.439	91	6643	0.879	ug/l	93
83) tert-Butylbenzene	11.695	119	8060	1.029	ug/l	94
84) 1,2,4-Trimethylbenzene	11.731	105	6734	0.885	ug/l	97
85) sec-Butylbenzene	11.871	105	12117	1.276	ug/l	97
86) p-Isopropyltoluene	11.993	119	11064	1.363	ug/l	96
87) 1,3-Dichlorobenzene	11.957	146	5016	1.111	ug/l	96
88) 1,4-Dichlorobenzene	11.957	146	5016	1.075	ug/l	98
89) n-Butylbenzene	12.317	91	11697	1.539	ug/l	97
90) Hexachloroethane	12.524	117	2407	1.453	ug/l	99
91) 1,2-Dichlorobenzene	12.323	146	3289	0.752	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.926	75	575	0.763	ug/l	89
93) 1,2,4-Trichlorobenzene	13.572	180	6570	2.273	ug/l	96
94) Hexachlorobutadiene	13.700	225	3903	3.265	ug/l	94
96) 1,2,3-Trichlorobenzene	13.944	180	6390	2.397	ug/l	96

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

Instrument :
MSVOA_X
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IBLK

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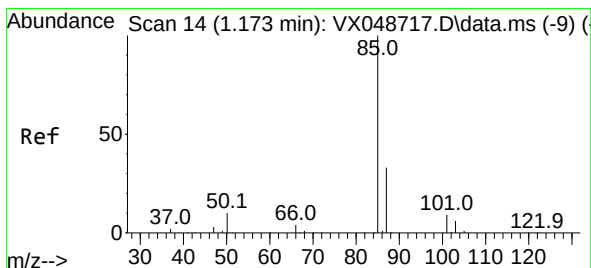
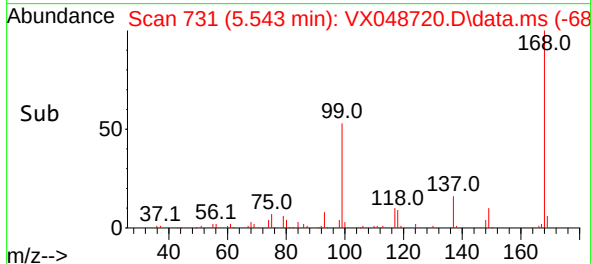
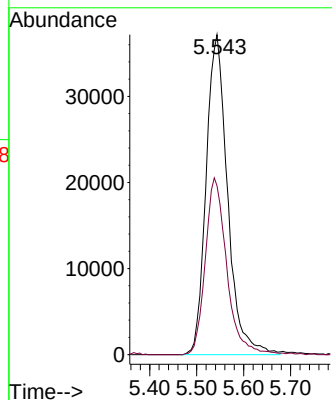
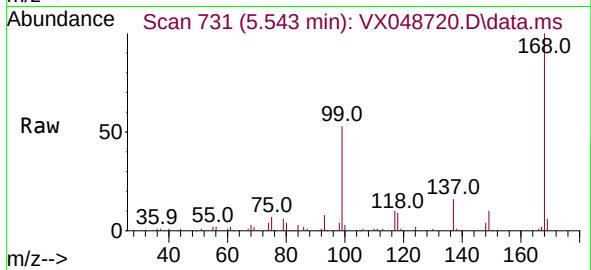




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.543 min Scan# 731
Delta R.T. 0.005 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

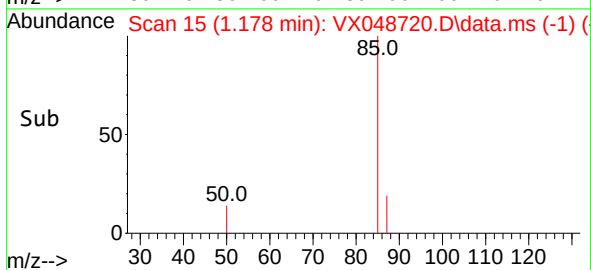
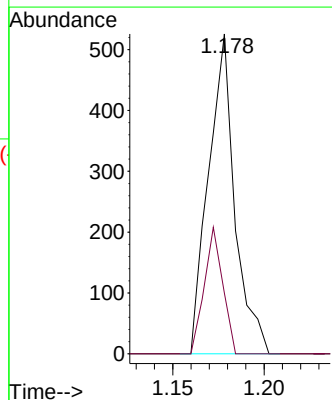
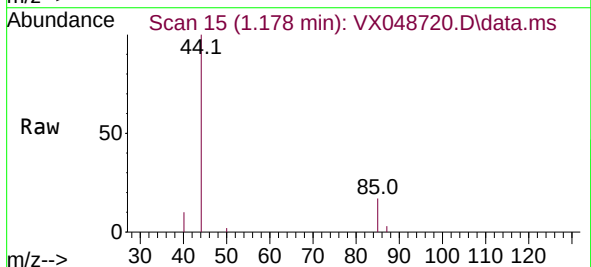
Instrument :
MSVOA_X
ClientSampleId :
IBLK

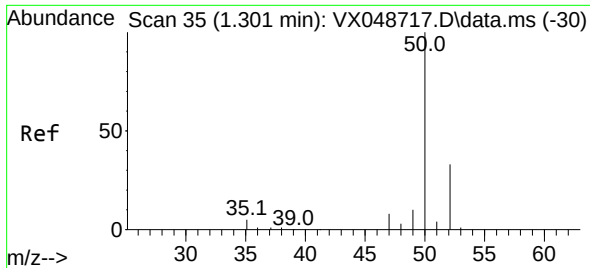
Tgt Ion:168 Resp: 117845
Ion Ratio Lower Upper
168 100
99 52.8 44.2 66.4



#2
Dichlorodifluoromethane
Concen: 0.438 ug/l
RT: 1.178 min Scan# 15
Delta R.T. 0.006 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

Tgt Ion: 85 Resp: 526
Ion Ratio Lower Upper
85 100
87 19.0 16.4 49.1

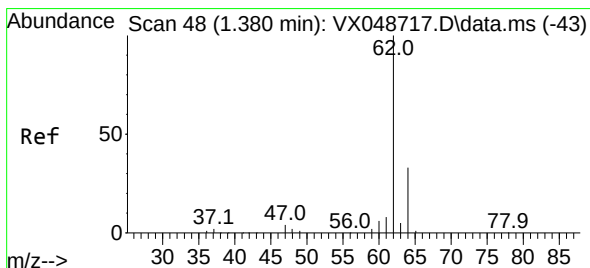
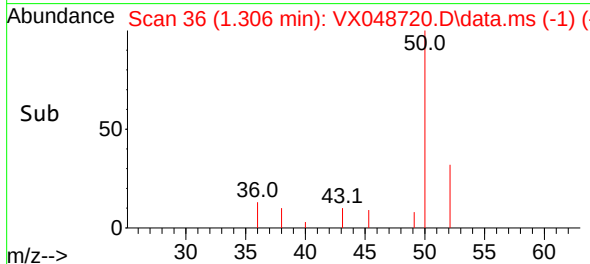
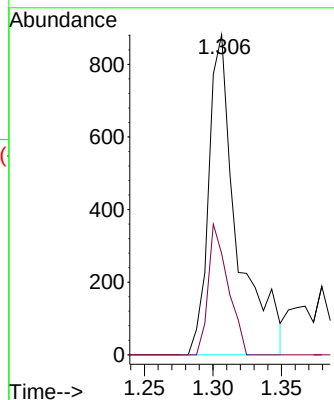
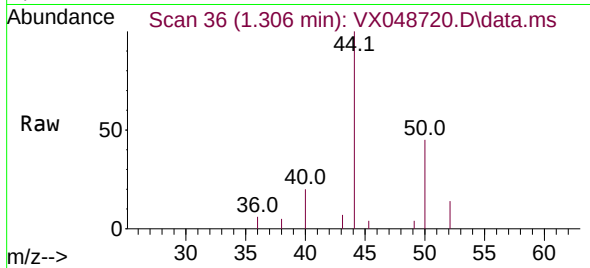




#3
Chloromethane
Concen: 0.838 ug/l
RT: 1.306 min Scan# 30
Delta R.T. 0.006 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

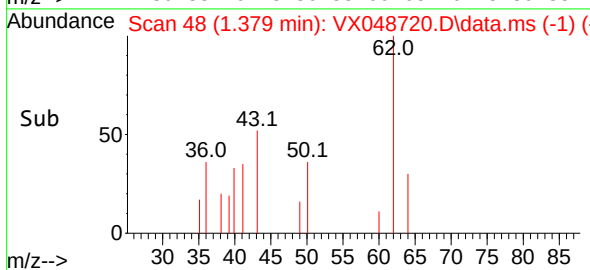
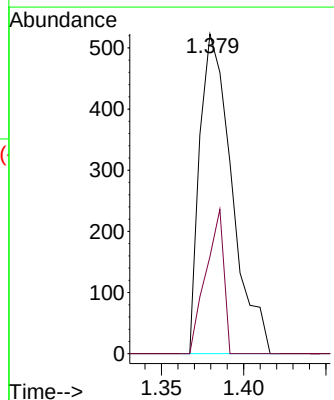
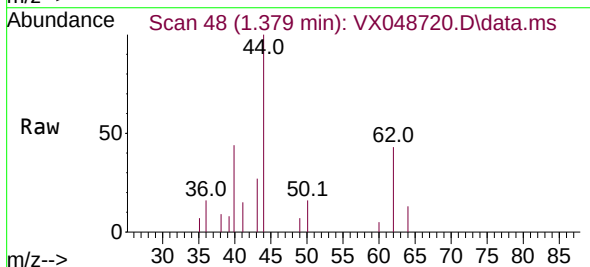
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ClientSampleId :
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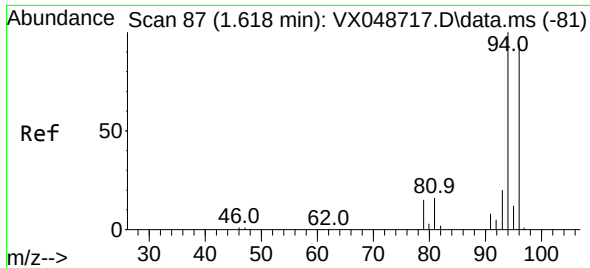
Tgt Ion: 50 Resp: 1270
Ion Ratio Lower Upper
50 100
52 31.6 26.4 39.6



#4
Vinyl Chloride
Concen: 0.440 ug/l
RT: 1.379 min Scan# 48
Delta R.T. -0.000 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

Tgt Ion: 62 Resp: 710
Ion Ratio Lower Upper
62 100
64 30.4 26.0 39.0

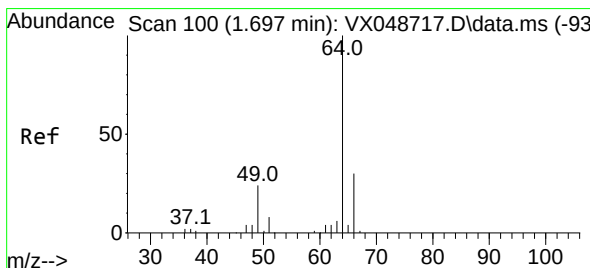
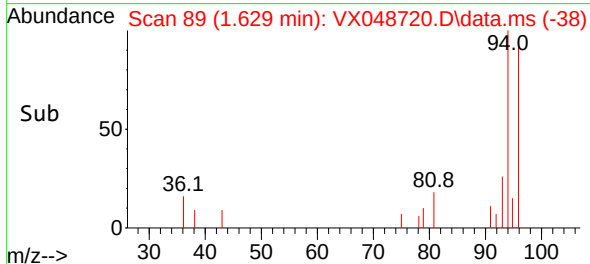
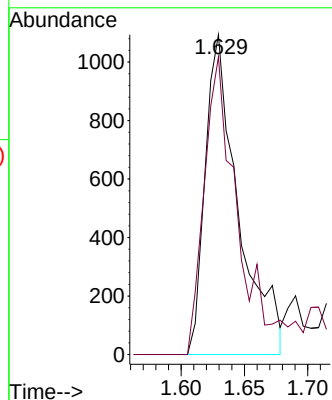
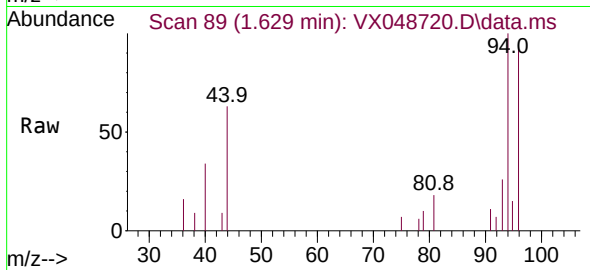




#5
Bromomethane
Concen: 2.005 ug/l
RT: 1.629 min Scan# 89
Delta R.T. 0.012 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

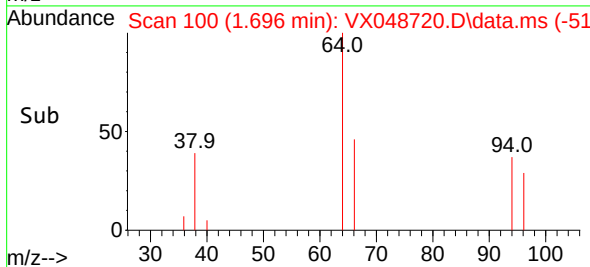
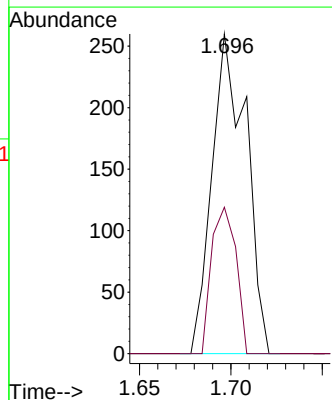
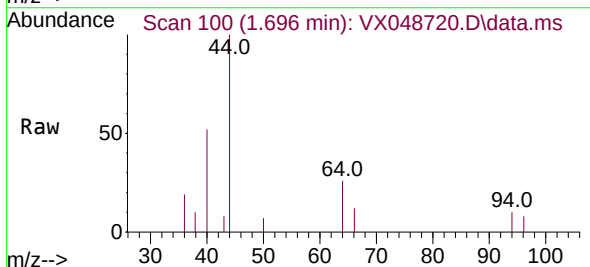
Instrument :
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ClientSampleId :
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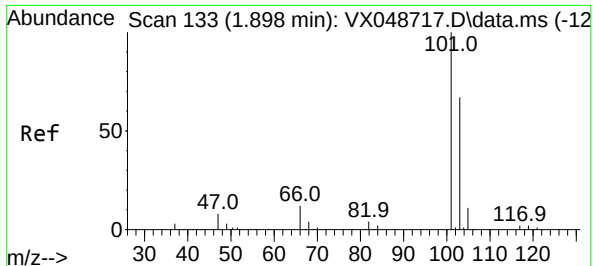
Tgt Ion: 94 Resp: 1999
Ion Ratio Lower Upper
94 100
96 93.1 75.2 112.8



#6
Chloroethane
Concen: 0.338 ug/l
RT: 1.696 min Scan# 100
Delta R.T. -0.000 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

Tgt Ion: 64 Resp: 339
Ion Ratio Lower Upper
64 100
66 45.8 24.0 36.0#

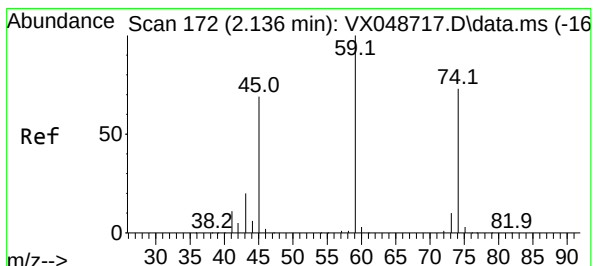
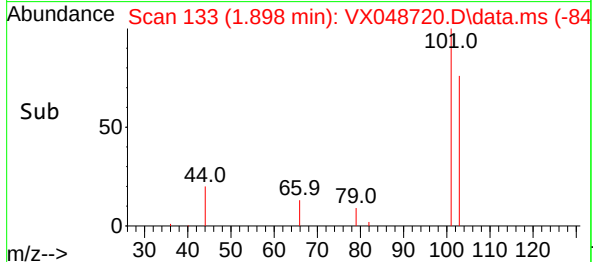
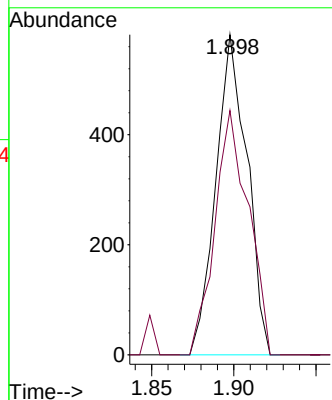
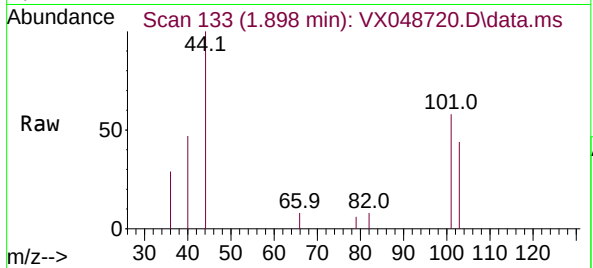




#7
 Trichlorofluoromethane
 Concen: 0.333 ug/l
 RT: 1.898 min Scan# 133
 Delta R.T. -0.000 min
 Lab File: VX048720.D
 Acq: 04 Dec 2025 10:58

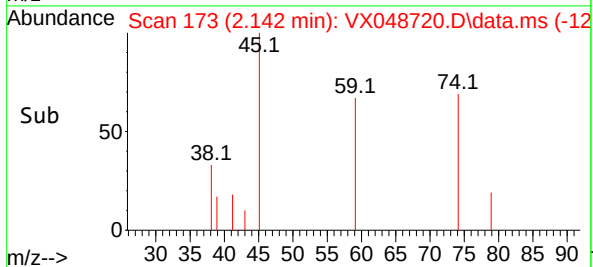
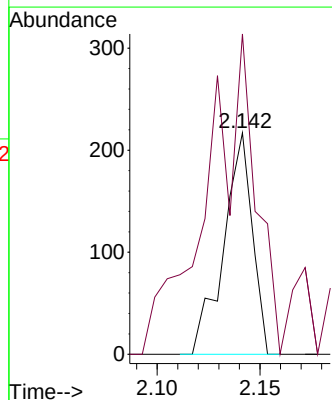
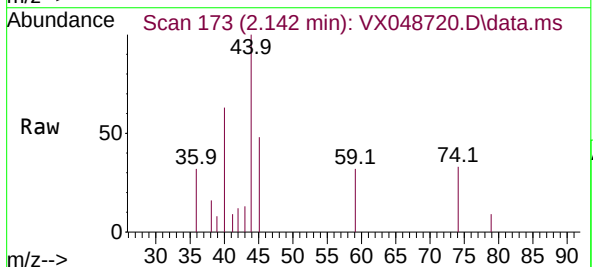
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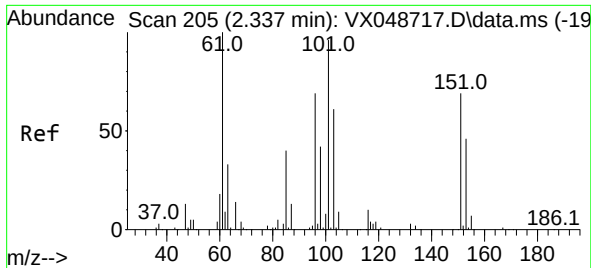
Tgt Ion:101 Resp: 769
 Ion Ratio Lower Upper
 101 100
 103 76.3 53.4 80.2



#8
 Diethyl Ether
 Concen: 0.229 ug/l
 RT: 2.142 min Scan# 173
 Delta R.T. 0.006 min
 Lab File: VX048720.D
 Acq: 04 Dec 2025 10:58

Tgt Ion: 74 Resp: 211
 Ion Ratio Lower Upper
 74 100
 45 145.0 48.9 146.8

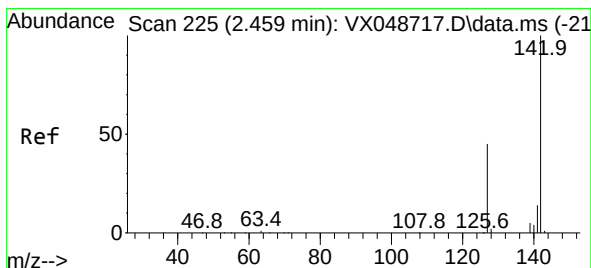
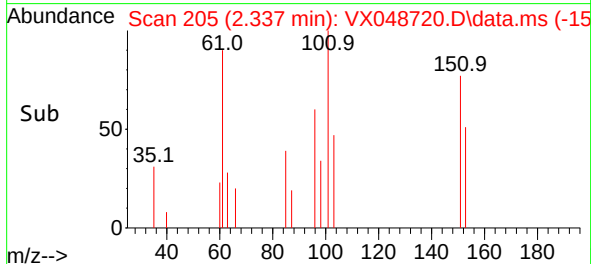
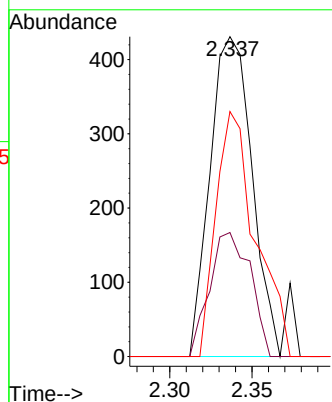
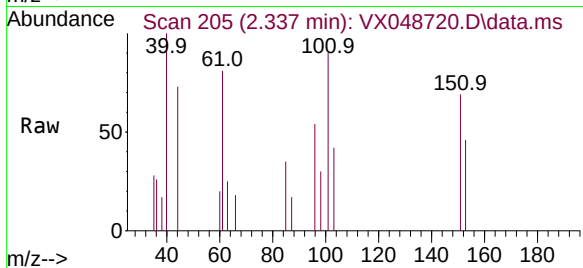




#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.571 ug/l
RT: 2.337 min Scan# 205
Delta R.T. -0.000 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

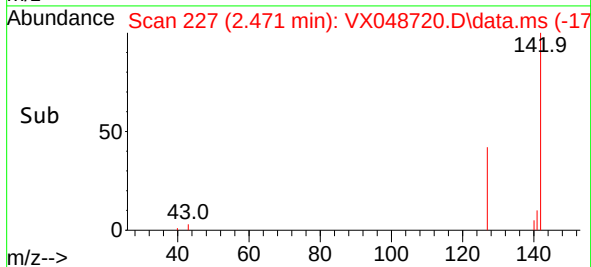
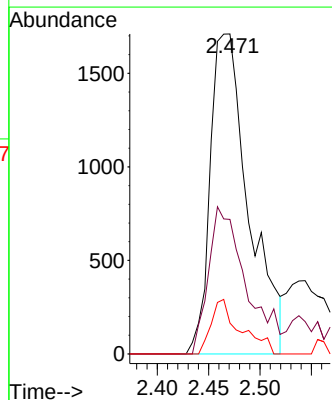
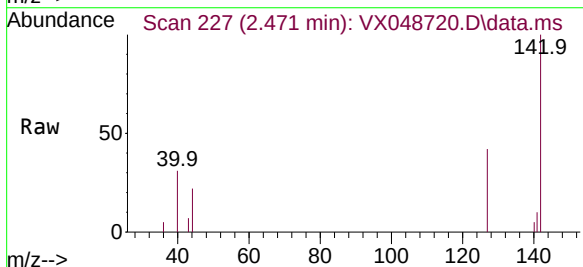
Instrument :
MSVOA_X
ClientSampleId :
IBLK

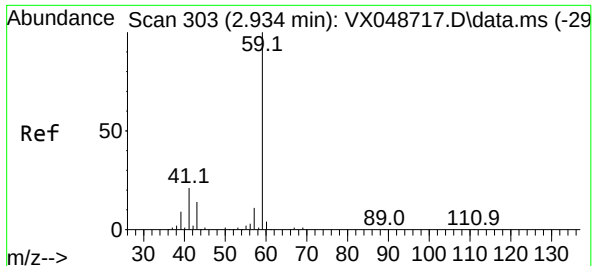
Tgt Ion:101	Resp:	765
Ion	Ratio	Lower Upper
101	100	
85	37.6	34.2 51.2
151	72.3	60.2 90.4



#10
Methyl Iodide
Concen: 2.337 ug/l
RT: 2.471 min Scan# 227
Delta R.T. 0.012 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

Tgt Ion:142	Resp:	4461
Ion	Ratio	Lower Upper
142	100	
127	46.2	35.8 53.6
141	12.9	11.1 16.7





#11

Tert butyl alcohol

Concen: 4.993 ug/l

RT: 2.940 min Scan# 303

Delta R.T. 0.006 min

Lab File: VX048720.D

Acq: 04 Dec 2025 10:58

Instrument :

MSVOA_X

ClientSampleId :

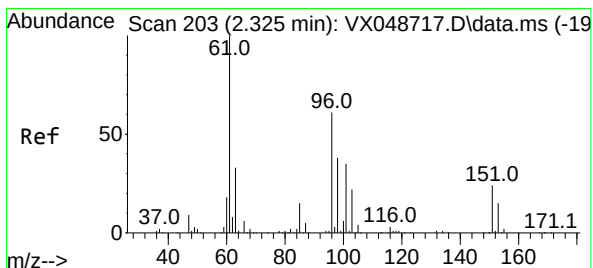
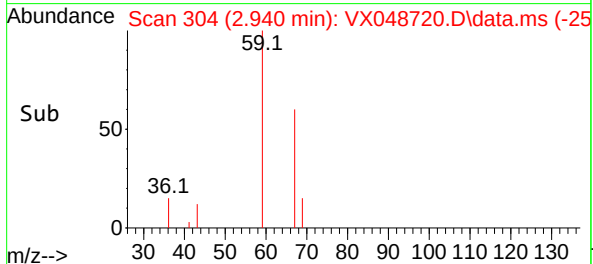
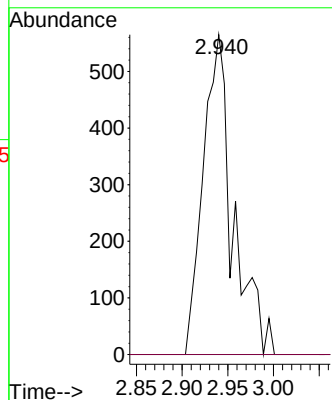
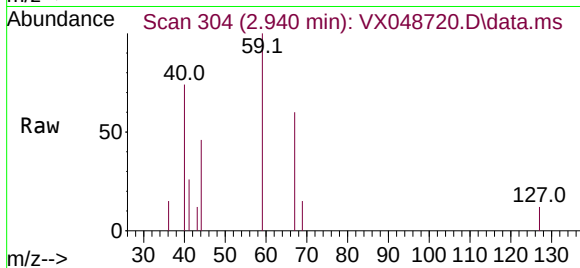
IBLK

Tgt Ion: 59 Resp: 1275

Ion Ratio Lower Upper

59 100

57 0.0 8.1 12.1#



#12

1,1-Dichloroethene

Concen: 0.404 ug/l

RT: 2.330 min Scan# 204

Delta R.T. 0.006 min

Lab File: VX048720.D

Acq: 04 Dec 2025 10:58

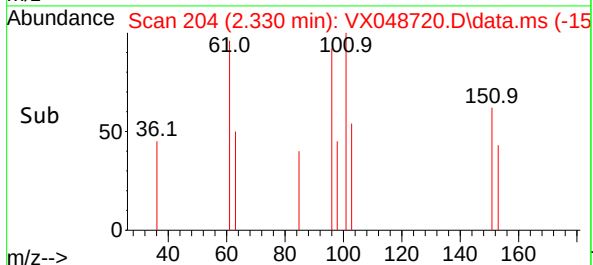
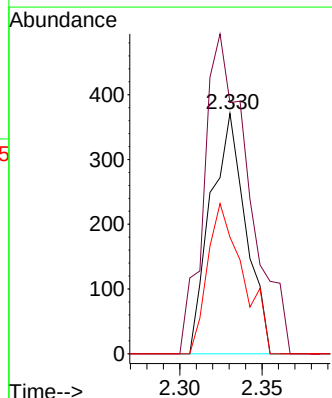
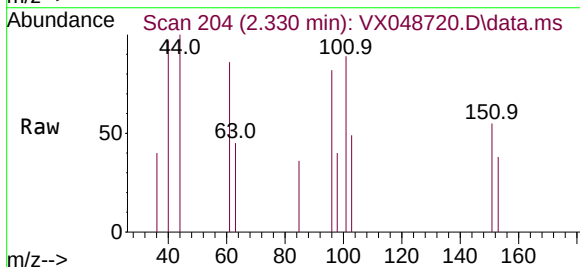
Tgt Ion: 96 Resp: 553

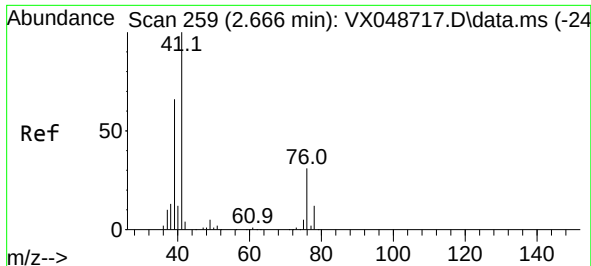
Ion Ratio Lower Upper

96 100

61 104.6 130.7 196.1#

98 48.5 49.8 74.8#

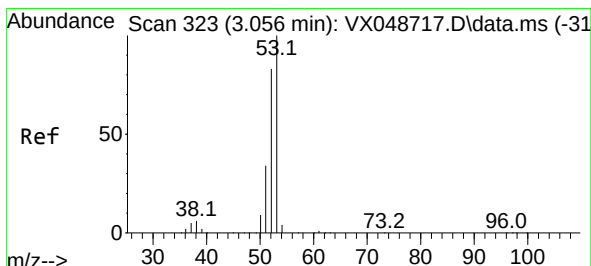
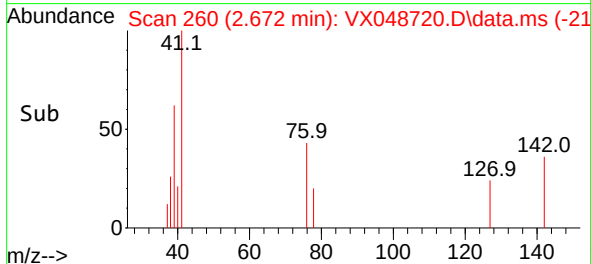
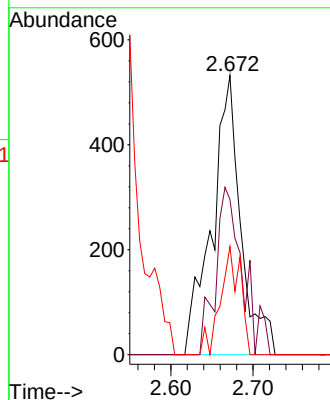
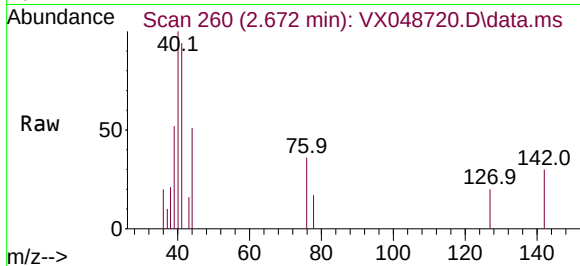




#14
 Allyl chloride
 Concen: 0.567 ug/l
 RT: 2.672 min Scan# 20
 Delta R.T. 0.006 min
 Lab File: VX048720.D
 Acq: 04 Dec 2025 10:58

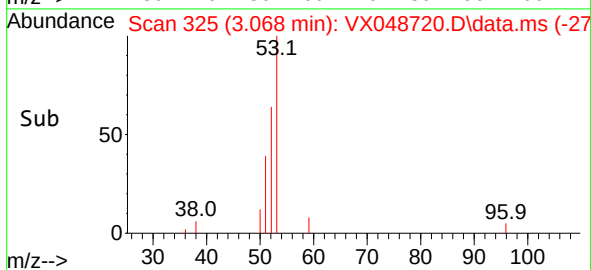
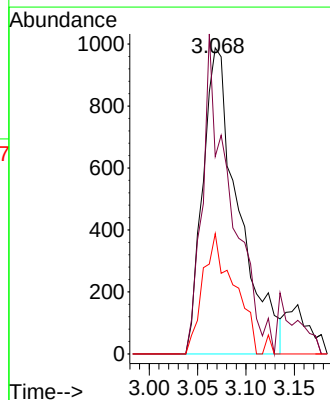
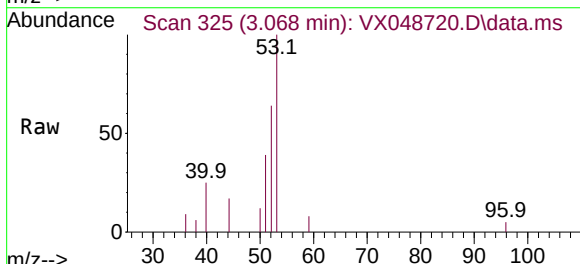
Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

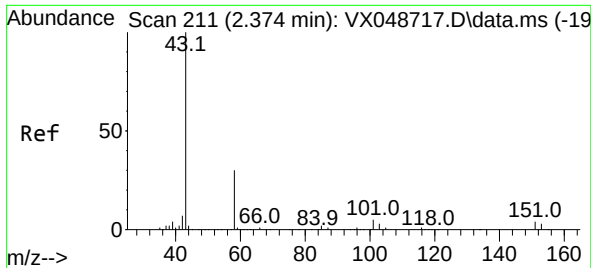
Tgt Ion:	41	Resp:	1302
Ion	Ratio	Lower	Upper
41	100		
39	56.2	49.8	74.6
76	26.7	27.3	40.9#



#15
 Acrylonitrile
 Concen: 3.180 ug/l
 RT: 3.068 min Scan# 325
 Delta R.T. 0.012 min
 Lab File: VX048720.D
 Acq: 04 Dec 2025 10:58

Tgt Ion:	53	Resp:	2530
Ion	Ratio	Lower	Upper
53	100		
52	80.0	66.3	99.5
51	34.3	28.7	43.1

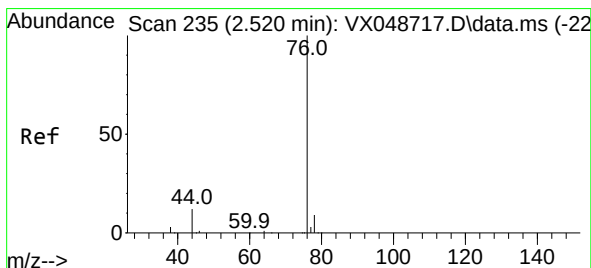
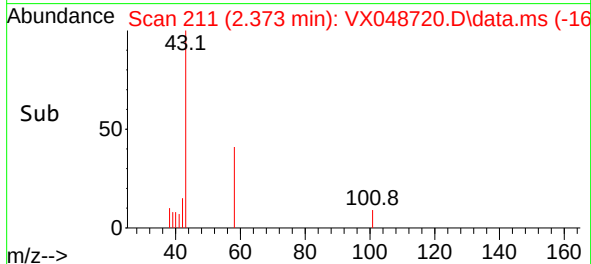
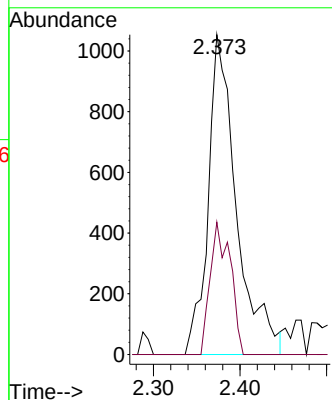
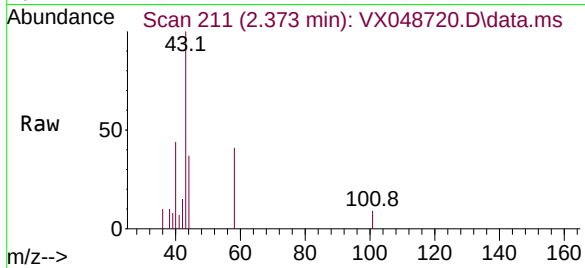




#16
Acetone
Concen: 3.960 ug/l
RT: 2.373 min Scan# 211
Delta R.T. -0.000 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

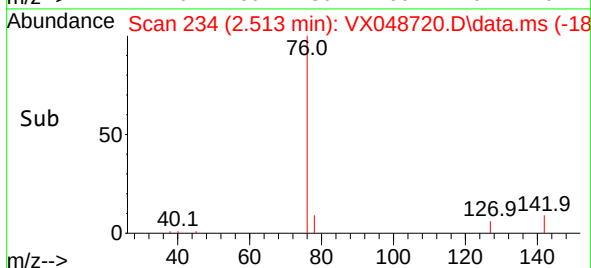
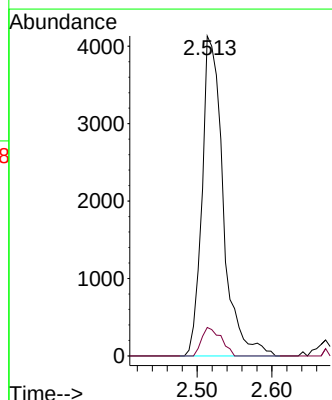
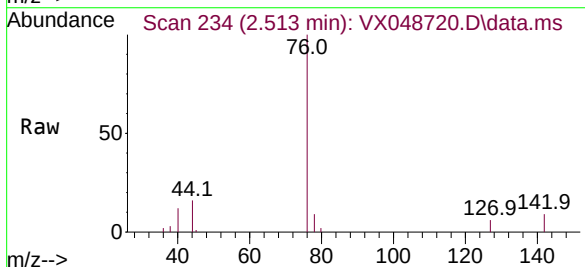
Instrument :
MSVOA_X
ClientSampleId :
IBLK

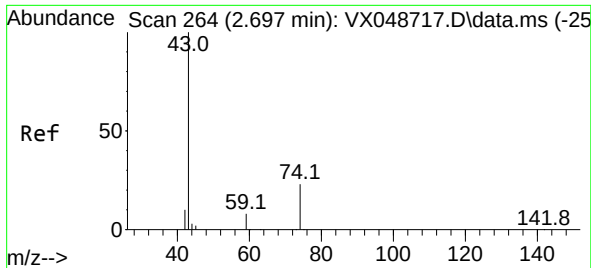
Tgt Ion: 43 Resp: 2398
Ion Ratio Lower Upper
43 100
58 41.4 25.0 37.4#



#17
Carbon Disulfide
Concen: 2.038 ug/l
RT: 2.513 min Scan# 234
Delta R.T. -0.006 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

Tgt Ion: 76 Resp: 8099
Ion Ratio Lower Upper
76 100
78 8.9 7.4 11.2

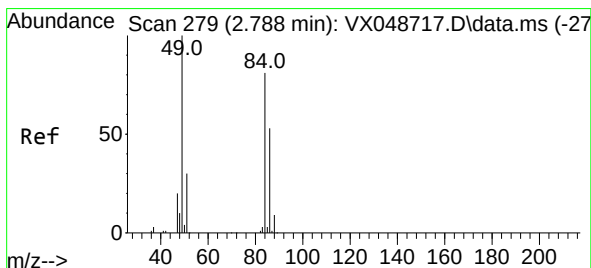
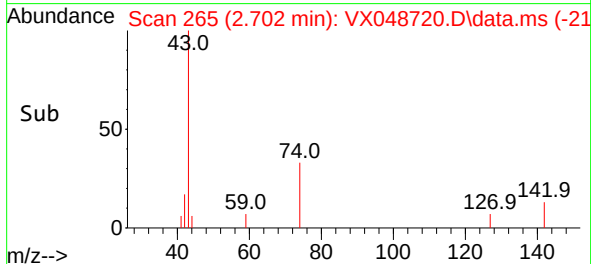
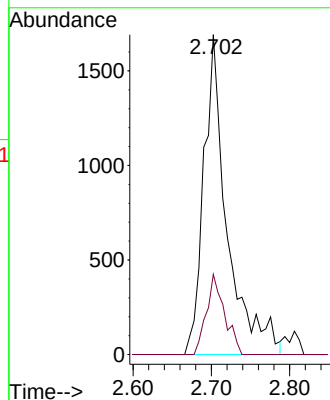
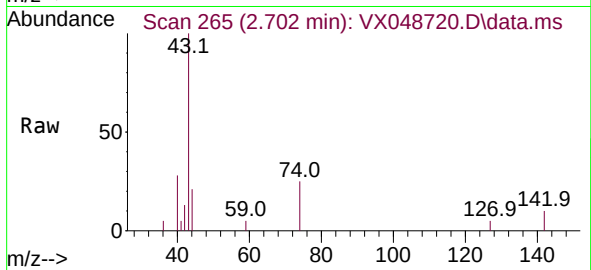




#18
Methyl Acetate
Concen: 2.063 ug/l
RT: 2.702 min Scan# 20
Delta R.T. 0.006 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

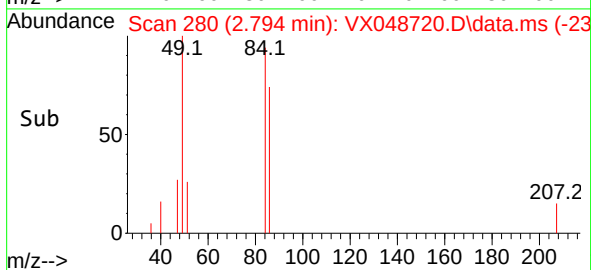
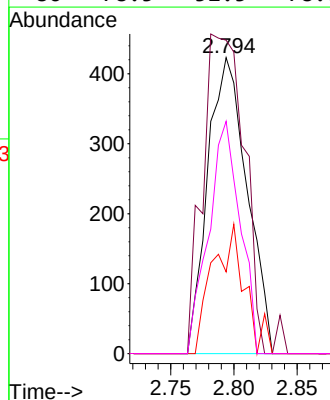
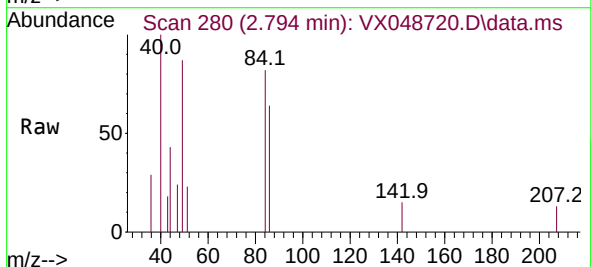
Instrument :
MSVOA_X
ClientSampleId :
IBLK

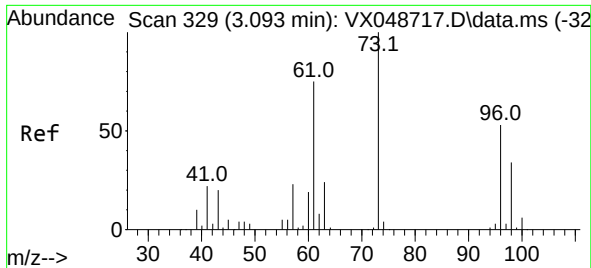
Tgt Ion: 43 Resp: 3515
Ion Ratio Lower Upper
43 100
74 19.4 19.2 28.8



#20
Methylene Chloride
Concen: 0.605 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

Tgt Ion: 84 Resp: 916
Ion Ratio Lower Upper
84 100
49 105.9 98.7 148.1
51 27.7 29.4 44.2#
86 78.5 52.5 78.7

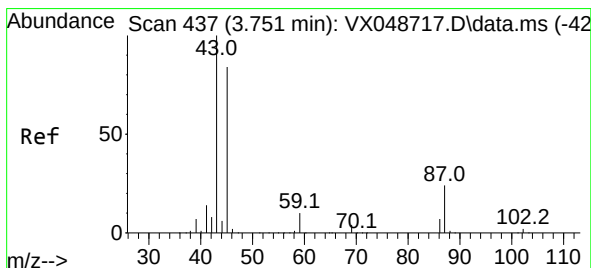
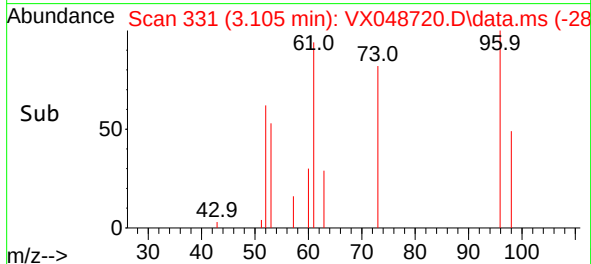
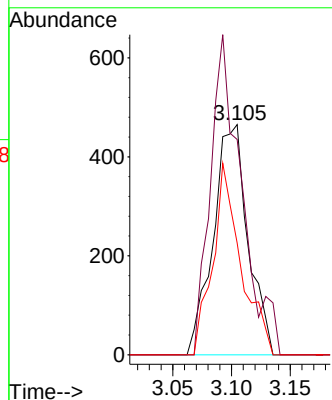
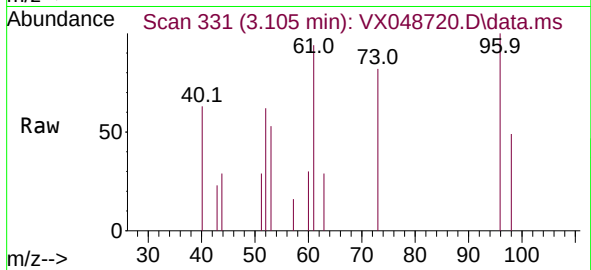




#21
trans-1,2-Dichloroethene
Concen: 0.686 ug/l
RT: 3.105 min Scan# 331
Delta R.T. 0.012 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

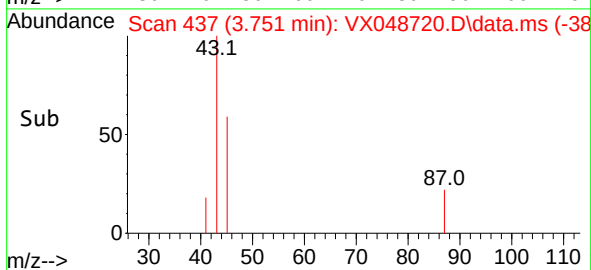
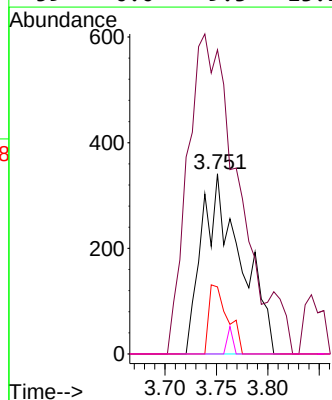
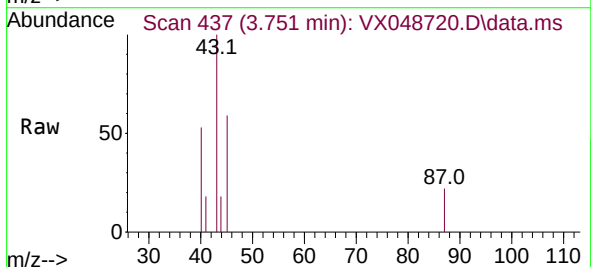
Instrument :
MSVOA_X
ClientSampleId :
IBLK

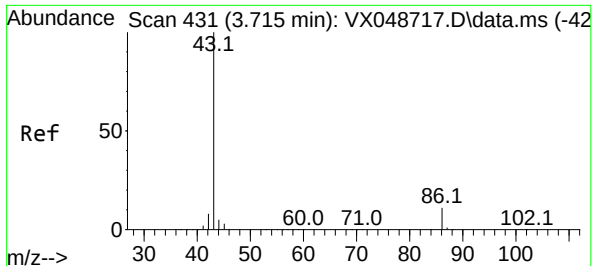
Tgt Ion: 96 Resp: 958
Ion Ratio Lower Upper
96 100
61 93.5 112.8 169.2#
98 48.6 51.0 76.4#



#22
Diisopropyl ether
Concen: 0.209 ug/l
RT: 3.751 min Scan# 437
Delta R.T. -0.000 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

Tgt Ion: 45 Resp: 897
Ion Ratio Lower Upper
45 100
43 138.4 94.9 142.3
87 37.2 23.2 34.8#
59 0.0 9.3 13.9#

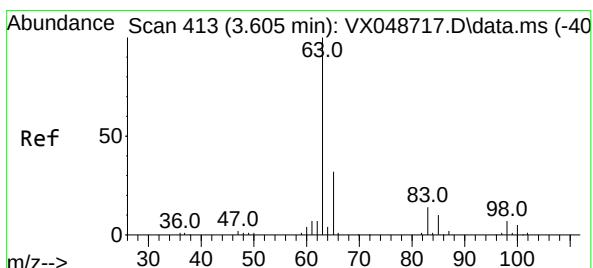
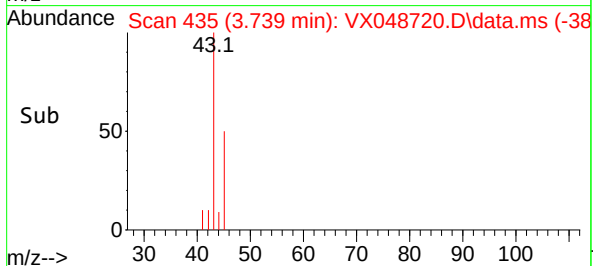
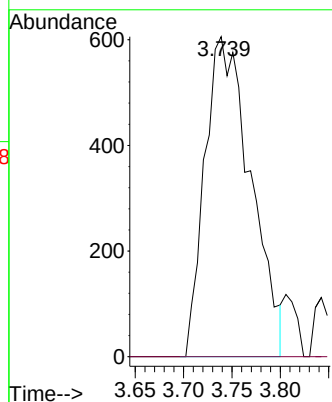
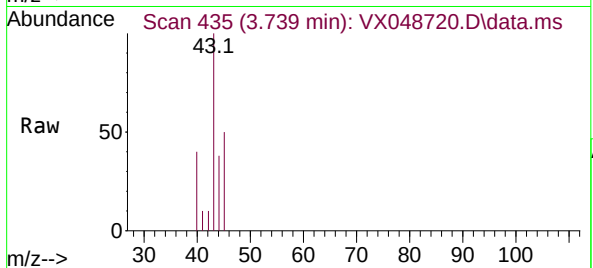




#23
 Vinyl Acetate
 Concen: 0.553 ug/l
 RT: 3.739 min Scan# 431
 Delta R.T. 0.024 min
 Lab File: VX048720.D
 Acq: 04 Dec 2025 10:58

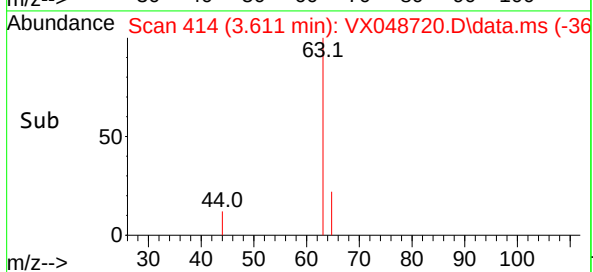
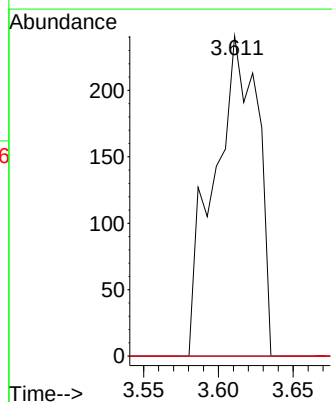
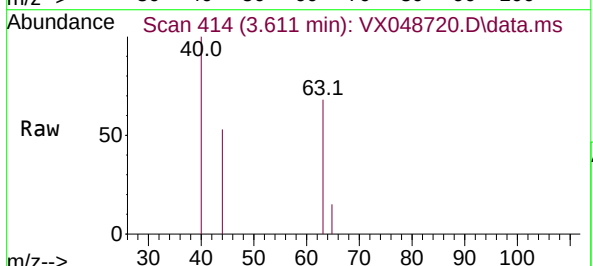
Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

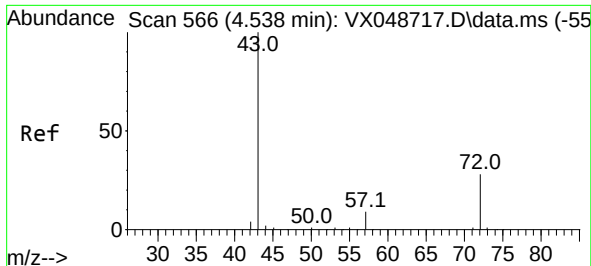
Tgt Ion: 43 Resp: 1996
 Ion Ratio Lower Upper
 43 100
 86 0.0 9.2 13.8#



#24
 1,1-Dichloroethane
 Concen: 0.206 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.006 min
 Lab File: VX048720.D
 Acq: 04 Dec 2025 10:58

Tgt Ion: 63 Resp: 493
 Ion Ratio Lower Upper
 63 100
 98 0.0 3.5 10.6#
 100 0.0 2.5 7.4#

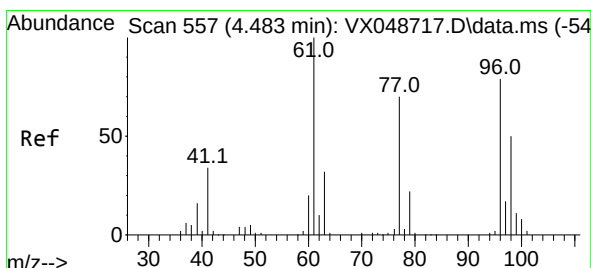
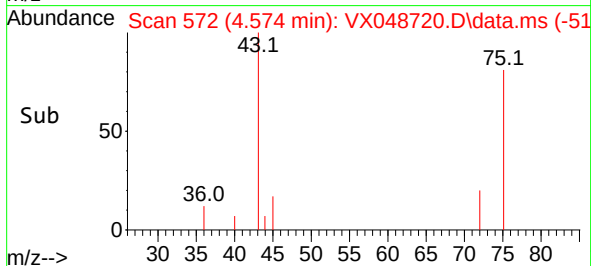
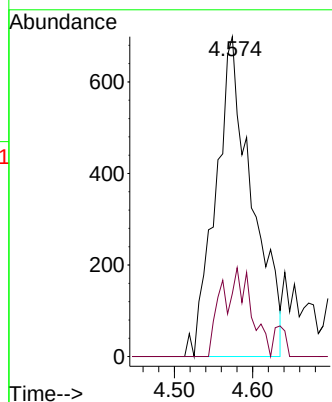
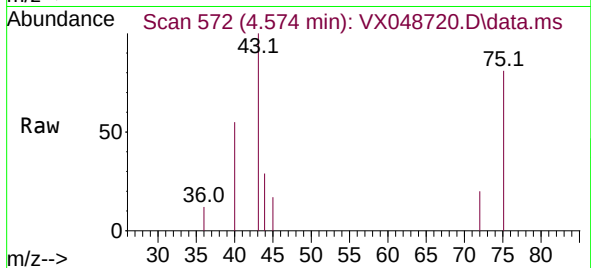




#25
2-Butanone
Concen: 2.534 ug/l
RT: 4.574 min Scan# 51
Delta R.T. 0.036 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

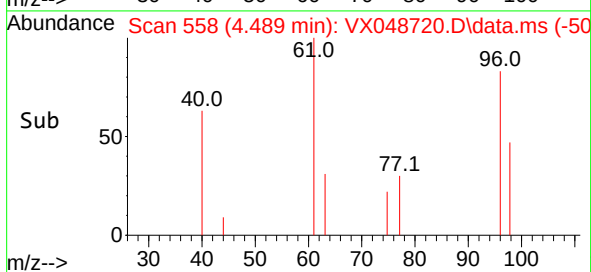
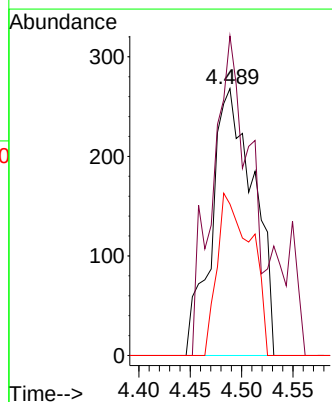
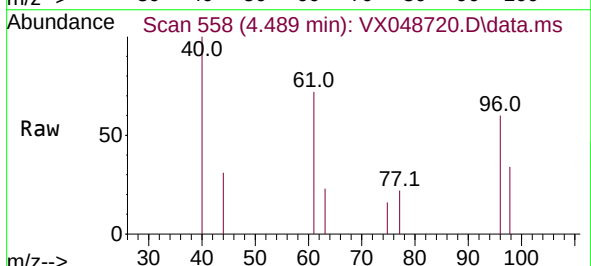
Instrument :
MSVOA_X
ClientSampleId :
IBLK

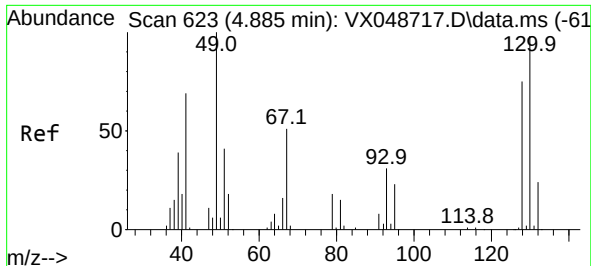
Tgt Ion: 43 Resp: 2265
Ion Ratio Lower Upper
43 100
72 19.7 22.6 34.0#



#27
cis-1,2-Dichloroethene
Concen: 0.485 ug/l
RT: 4.489 min Scan# 558
Delta R.T. 0.006 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

Tgt Ion: 96 Resp: 764
Ion Ratio Lower Upper
96 100
61 107.9 0.0 271.0
98 49.0 0.0 130.2

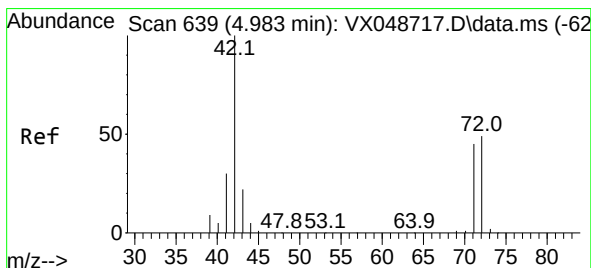
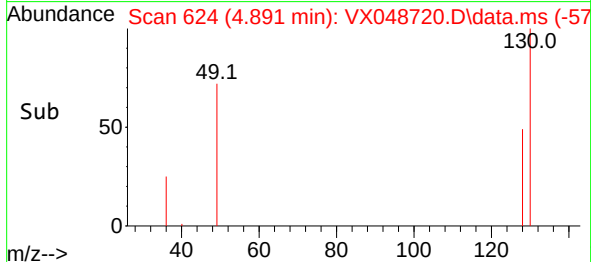
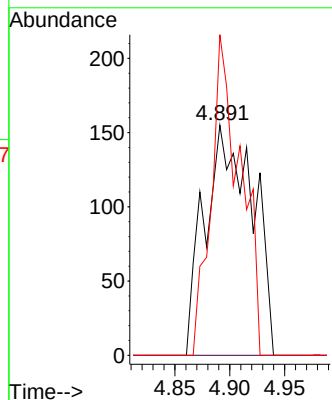
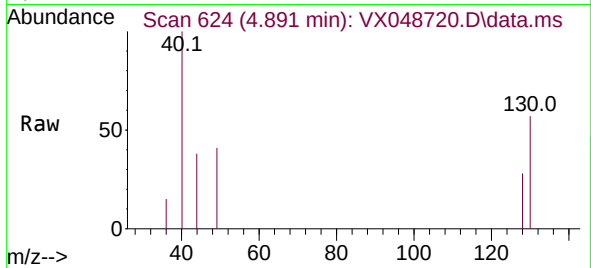




#28
Bromochloromethane
Concen: 0.402 ug/l
RT: 4.891 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

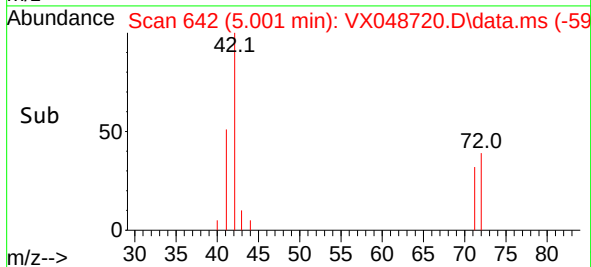
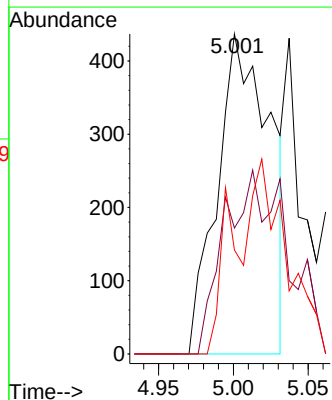
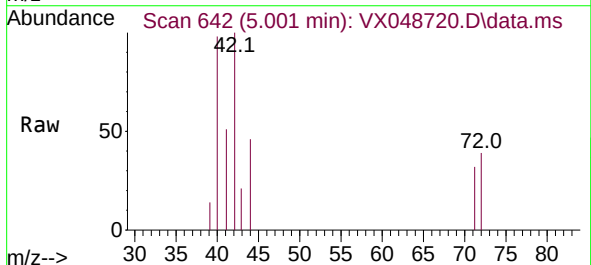
Instrument :
MSVOA_X
ClientSampleId :
IBLK

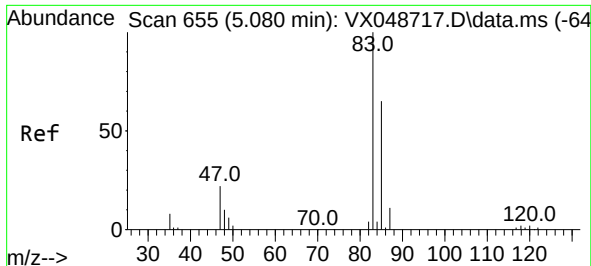
Tgt Ion: 49 Resp: 472
Ion Ratio Lower Upper
49 100
129 0.0 0.0 4.0
130 85.6 73.9 110.9



#29
Tetrahydrofuran
Concen: 1.568 ug/l
RT: 5.001 min Scan# 642
Delta R.T. 0.018 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

Tgt Ion: 42 Resp: 1070
Ion Ratio Lower Upper
42 100
72 0.0 39.4 59.2#
71 18.6 35.8 53.6#

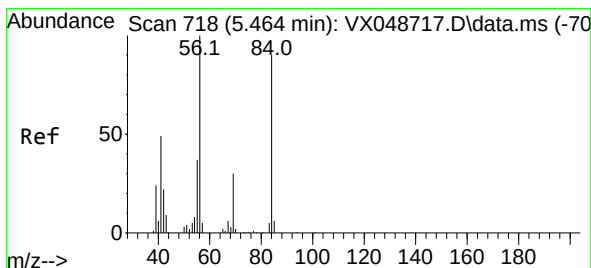
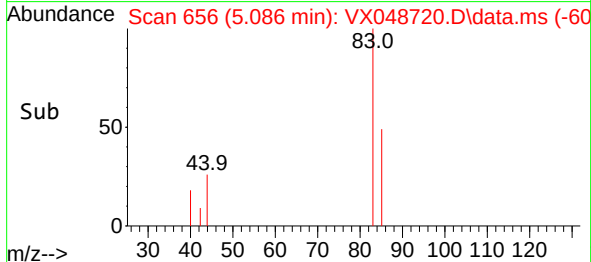
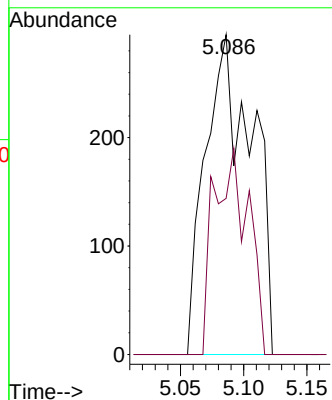
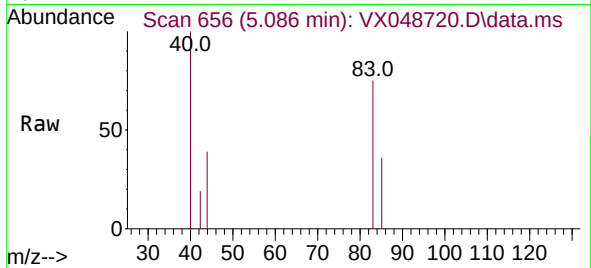




#30
Chloroform
Concen: 0.295 ug/l
RT: 5.086 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

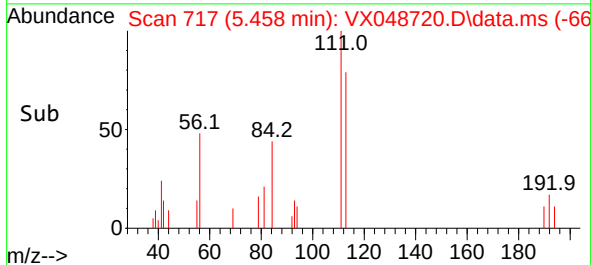
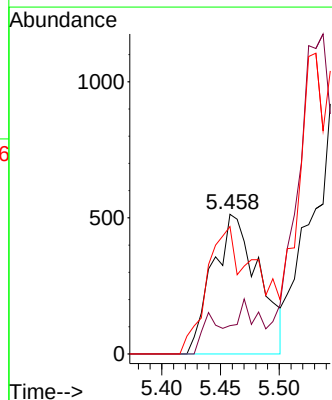
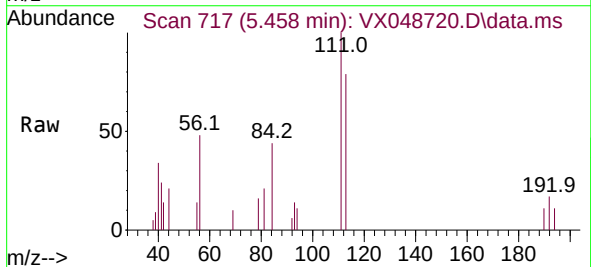
Instrument :
MSVOA_X
ClientSampleId :
IBLK

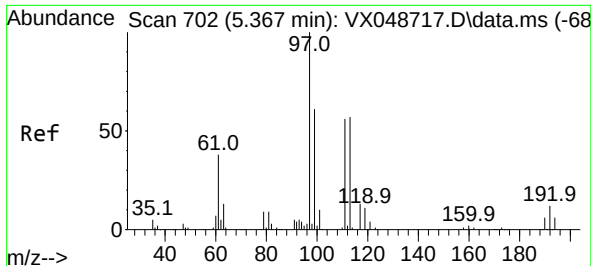
Tgt Ion: 83 Resp: 756
Ion Ratio Lower Upper
83 100
85 48.8 52.1 78.1#



#31
Cyclohexane
Concen: 0.656 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.006 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

Tgt Ion: 56 Resp: 1403
Ion Ratio Lower Upper
56 100
69 20.3 24.2 36.2#
84 91.2 72.1 108.1

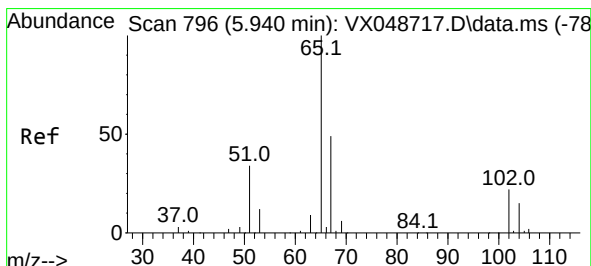
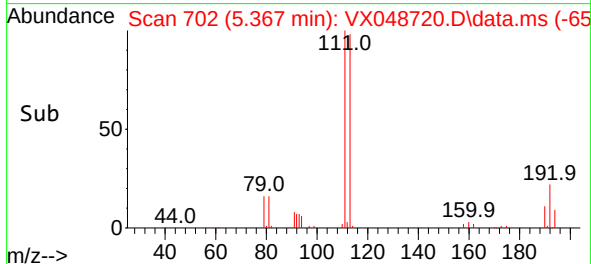
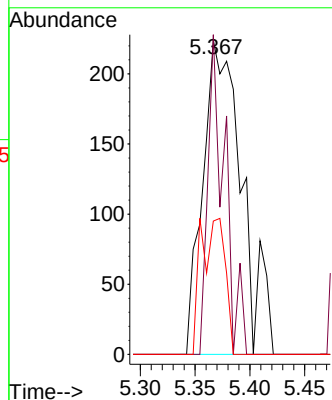
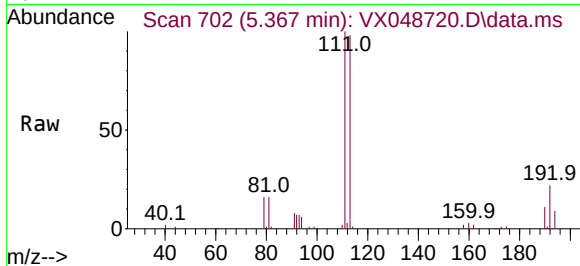




#32
 1,1,1-Trichloroethane
 Concen: 0.242 ug/l
 RT: 5.367 min Scan# 702
 Delta R.T. -0.000 min
 Lab File: VX048720.D
 Acq: 04 Dec 2025 10:58

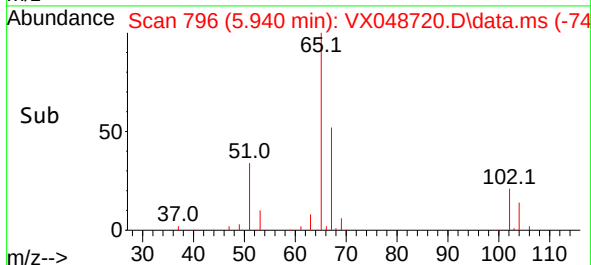
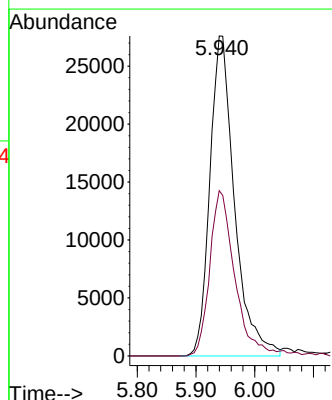
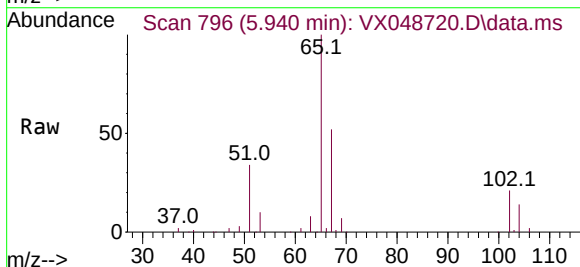
Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

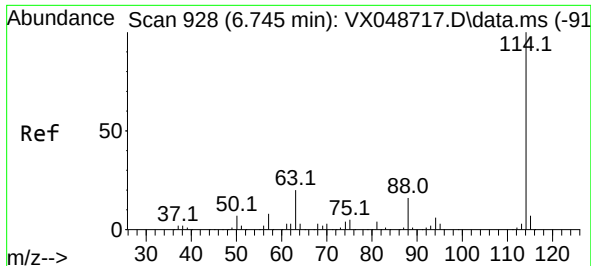
Tgt Ion: 97 Resp: 557
 Ion Ratio Lower Upper
 97 100
 99 0.0 50.5 75.7#
 61 26.6 30.6 45.8#



#33
 1,2-Dichloroethane-d4
 Concen: 50.880 ug/l
 RT: 5.940 min Scan# 796
 Delta R.T. -0.000 min
 Lab File: VX048720.D
 Acq: 04 Dec 2025 10:58

Tgt Ion: 65 Resp: 80477
 Ion Ratio Lower Upper
 65 100
 67 52.9 0.0 107.4

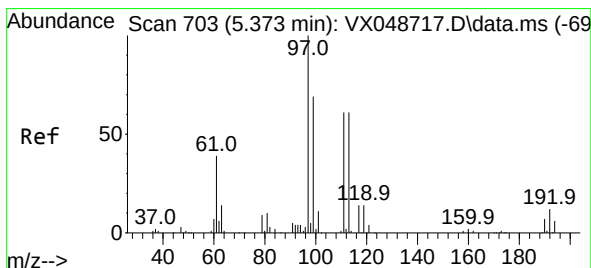
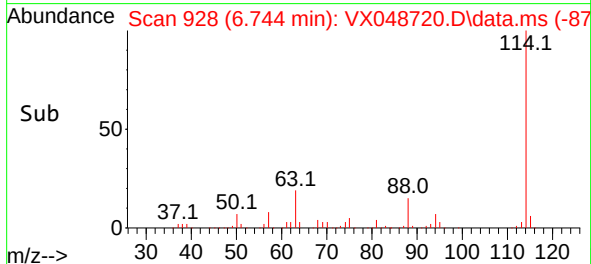
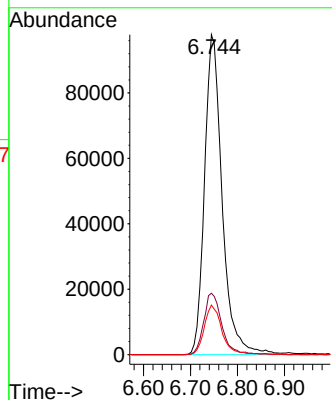
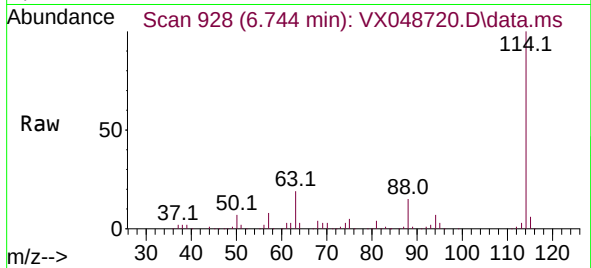




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.744 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

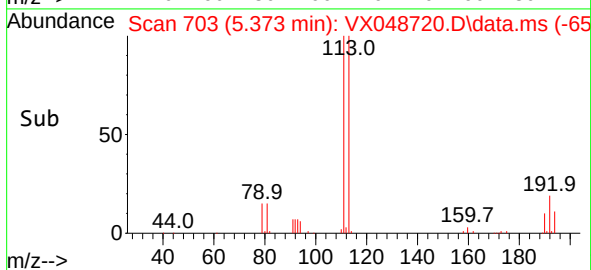
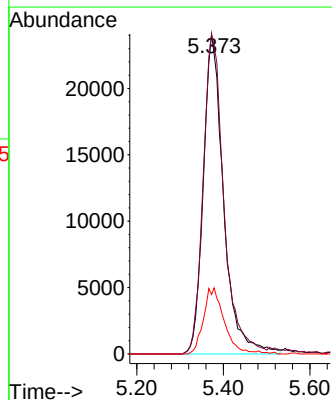
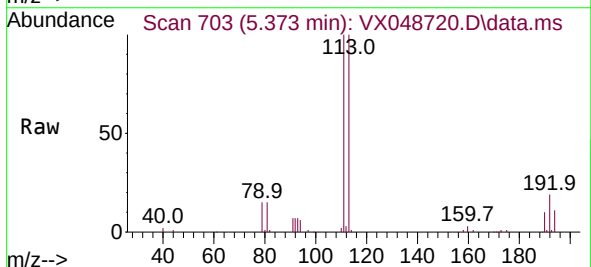
Instrument :
MSVOA_X
ClientSampleId :
IBLK

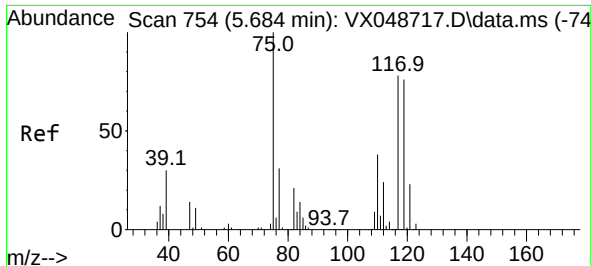
Tgt Ion:114 Resp: 255309
Ion Ratio Lower Upper
114 100
63 19.2 0.0 39.0
88 15.5 0.0 31.8



#35
Dibromofluoromethane
Concen: 44.458 ug/l
RT: 5.373 min Scan# 703
Delta R.T. -0.000 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

Tgt Ion:113 Resp: 78153
Ion Ratio Lower Upper
113 100
111 101.8 79.5 119.3
192 20.8 16.1 24.1

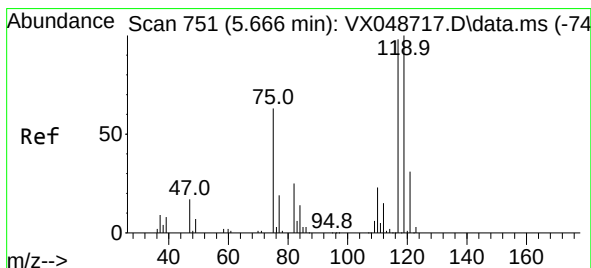
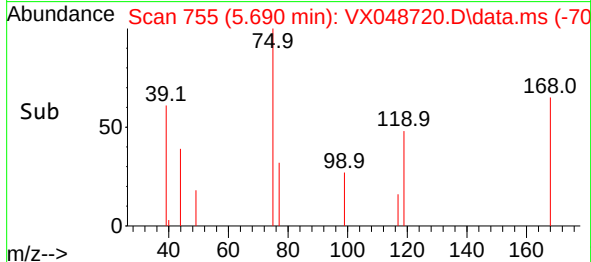
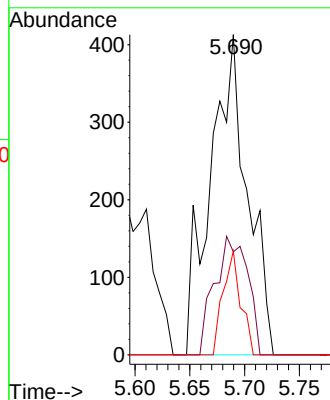
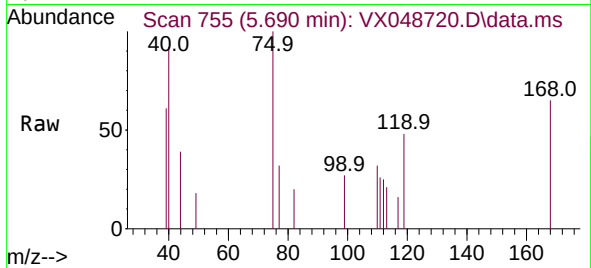




#36
1,1-Dichloropropene
Concen: 0.403 ug/l
RT: 5.690 min Scan# 749
Delta R.T. 0.006 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

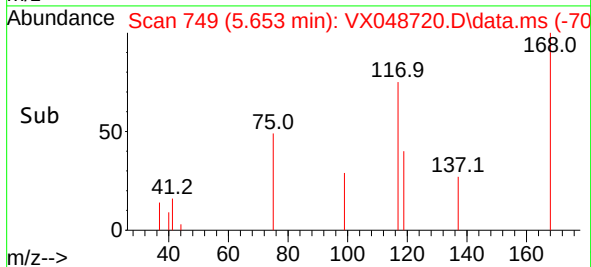
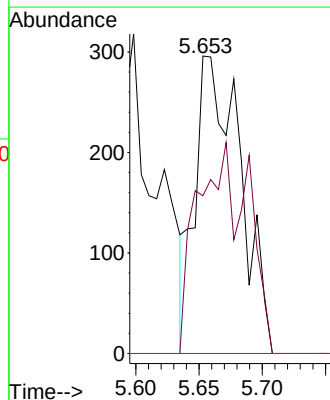
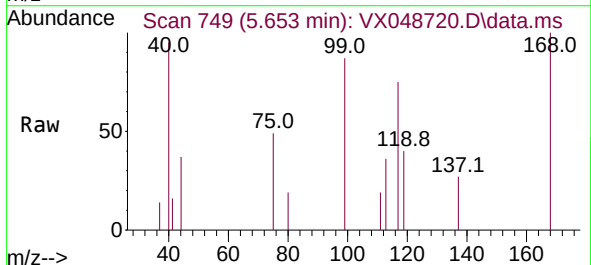
Instrument :
MSVOA_X
ClientSampleId :
IBLK

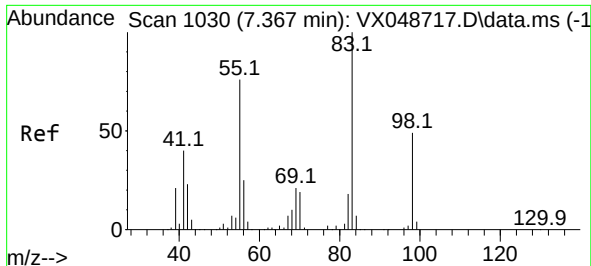
Tgt Ion: 75 Resp: 970
Ion Ratio Lower Upper
75 100
110 32.9 18.6 55.8
77 15.6 25.3 37.9#



#38
Carbon Tetrachloride
Concen: 0.270 ug/l
RT: 5.653 min Scan# 749
Delta R.T. -0.013 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

Tgt Ion: 117 Resp: 735
Ion Ratio Lower Upper
117 100
119 53.0 80.5 120.7#
121 0.0 25.4 38.0#





#39

Methylcyclohexane

Concen: 0.934 ug/l

RT: 7.366 min Scan# 1030

Delta R.T. -0.000 min

Lab File: VX048720.D

Acq: 04 Dec 2025 10:58

Instrument :

MSVOA_X

ClientSampleId :

IBLK

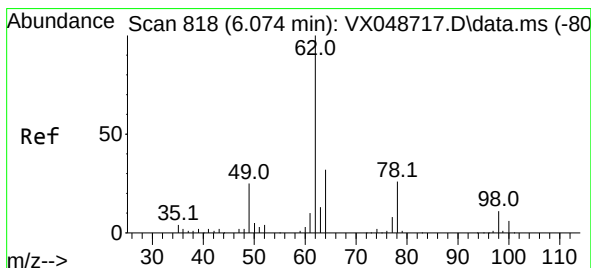
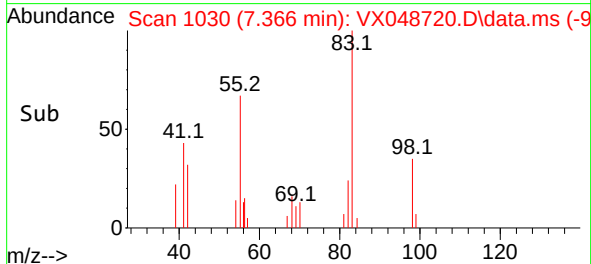
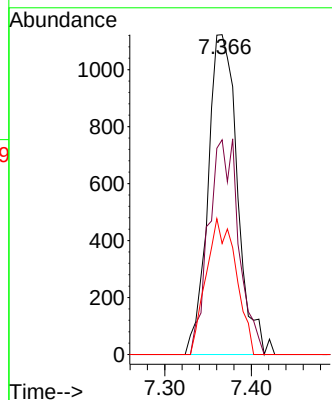
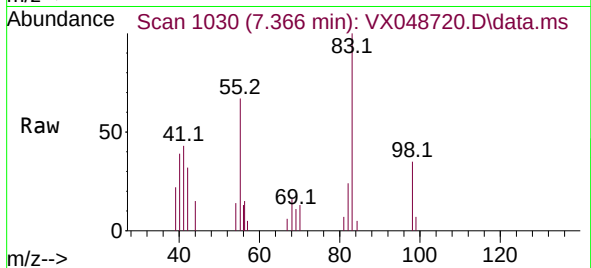
Tgt Ion: 83 Resp: 2659

Ion Ratio Lower Upper

83 100

55 67.1 60.6 90.8

98 34.7 39.3 58.9#



#42

1,2-Dichloroethane

Concen: 0.386 ug/l

RT: 6.080 min Scan# 819

Delta R.T. 0.006 min

Lab File: VX048720.D

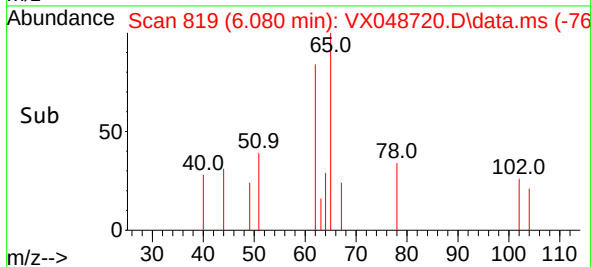
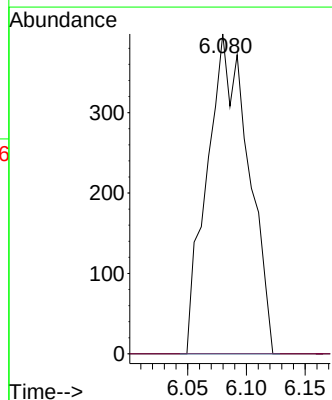
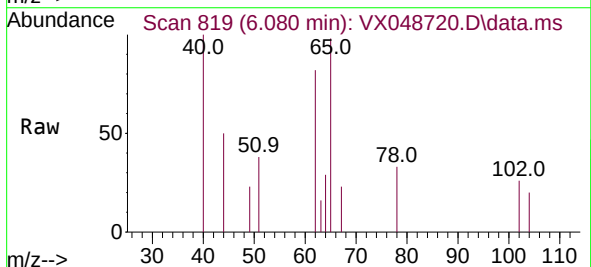
Acq: 04 Dec 2025 10:58

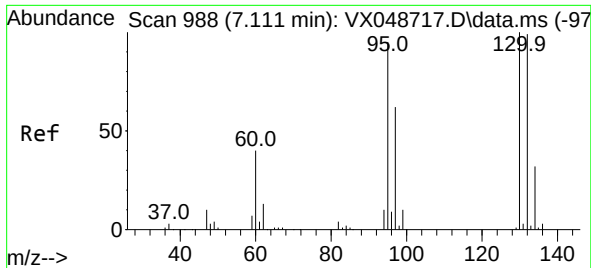
Tgt Ion: 62 Resp: 974

Ion Ratio Lower Upper

62 100

98 0.0 0.0 20.2





#44

Trichloroethene

Concen: 0.542 ug/l

RT: 7.116 min Scan# 988

Delta R.T. 0.006 min

Lab File: VX048720.D

Acq: 04 Dec 2025 10:58

Instrument :

MSVOA_X

ClientSampleId :

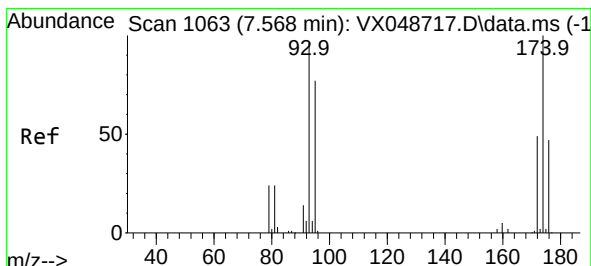
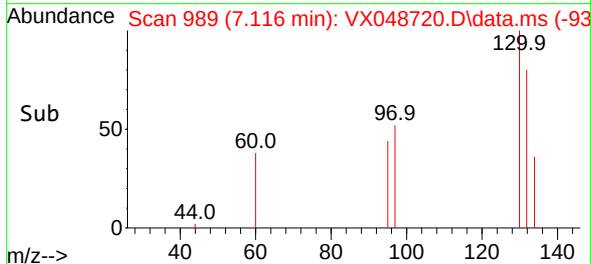
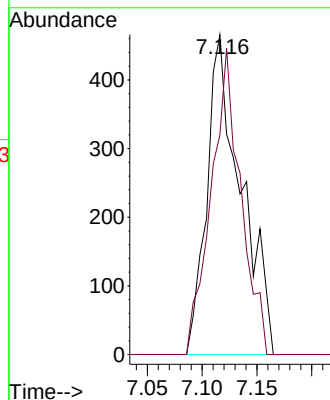
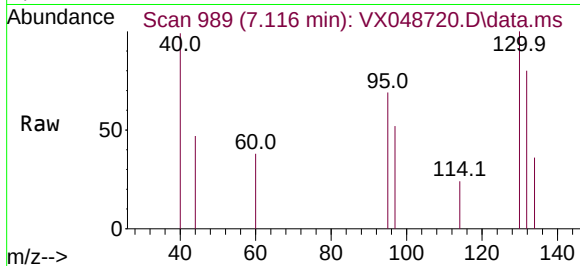
IBLK

Tgt Ion:130 Resp: 1009

Ion Ratio Lower Upper

130 100

95 68.7 0.0 189.6



#46

Dibromomethane

Concen: 0.483 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.018 min

Lab File: VX048720.D

Acq: 04 Dec 2025 10:58

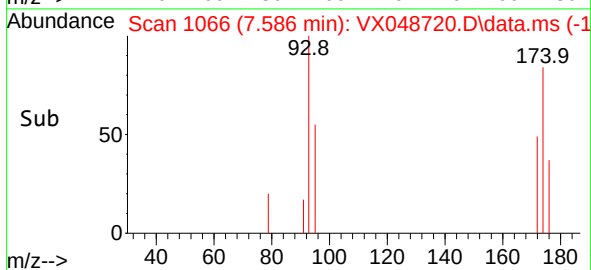
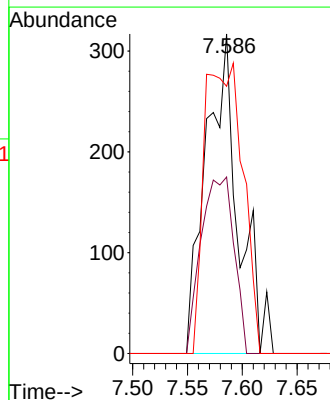
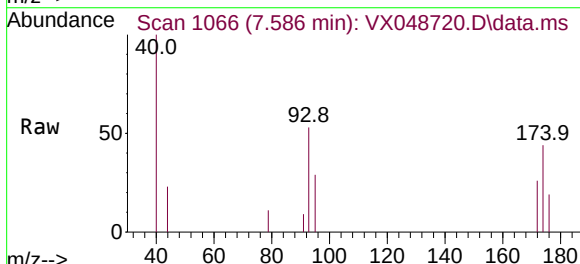
Tgt Ion: 93 Resp: 654

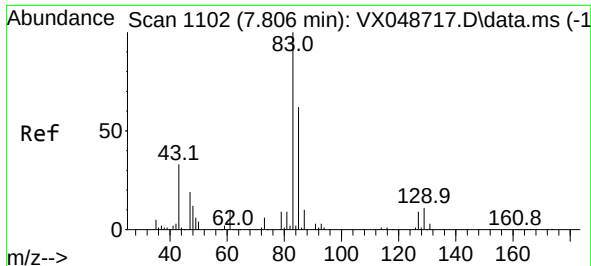
Ion Ratio Lower Upper

93 100

95 55.7 65.5 98.3#

174 107.0 82.0 123.0





#47

Bromodichloromethane

Concen: 0.202 ug/l

RT: 7.811 min Scan# 1102

Delta R.T. 0.006 min

Lab File: VX048720.D

Acq: 04 Dec 2025 10:58

Instrument :

MSVOA_X

ClientSampleId :

IBLK

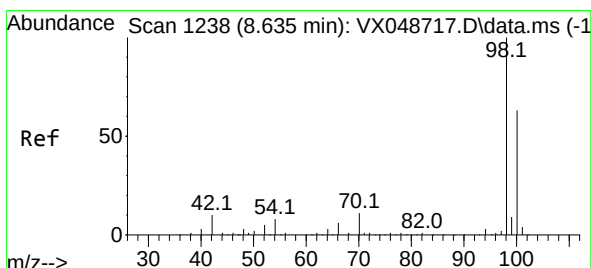
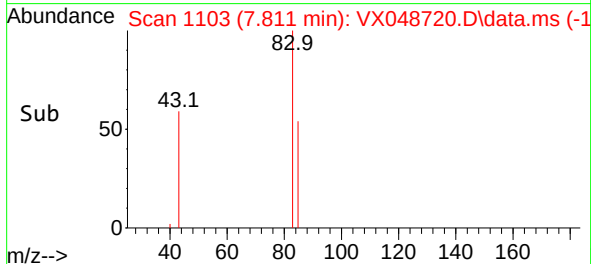
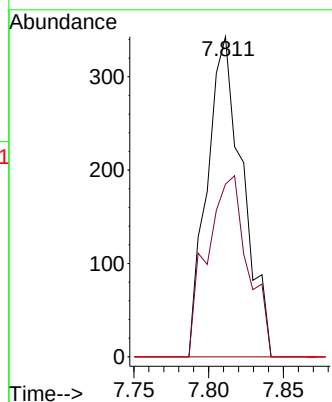
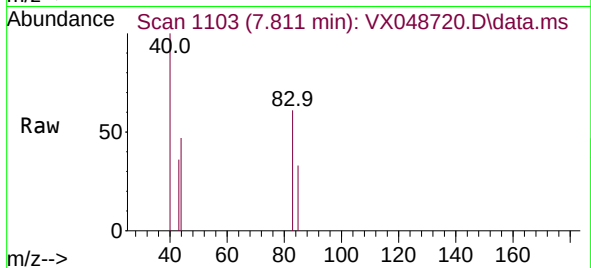
Tgt Ion: 83 Resp: 569

Ion Ratio Lower Upper

83 100

85 53.9 49.8 74.8

127 0.0 7.1 10.7#



#50

Toluene-d8

Concen: 52.988 ug/l

RT: 8.634 min Scan# 1238

Delta R.T. -0.000 min

Lab File: VX048720.D

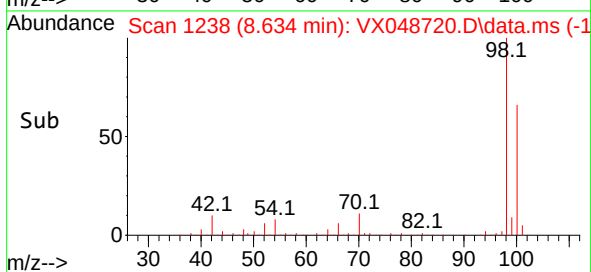
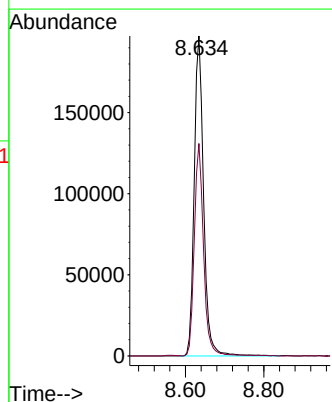
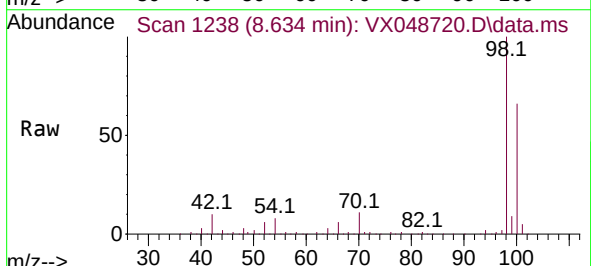
Acq: 04 Dec 2025 10:58

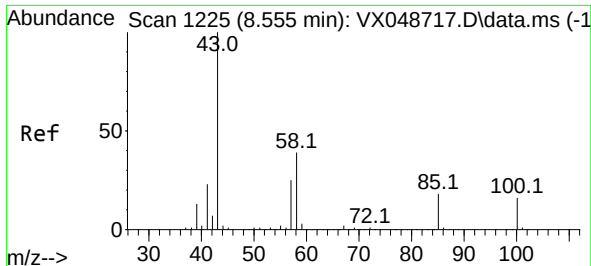
Tgt Ion: 98 Resp: 326509

Ion Ratio Lower Upper

98 100

100 65.6 53.4 80.0

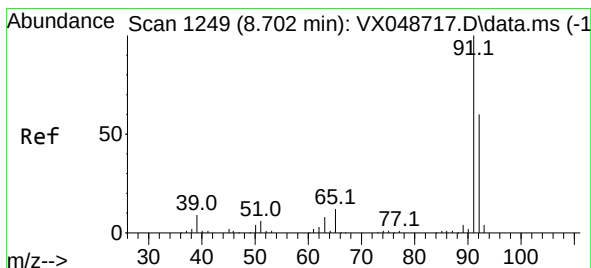
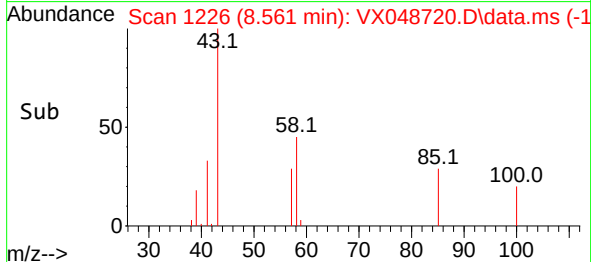
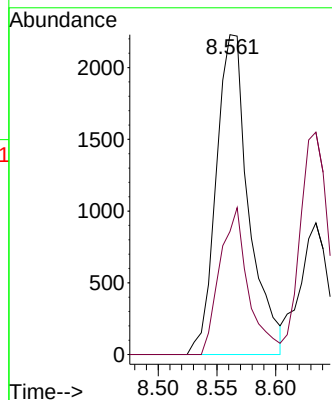
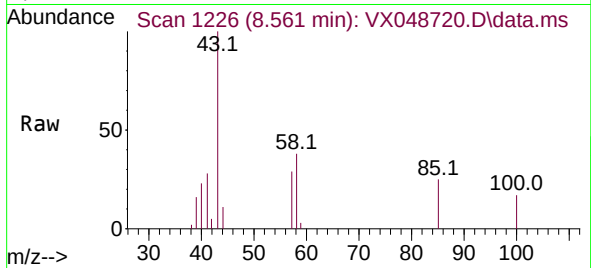




#51
4-Methyl-2-Pentanone
Concen: 1.596 ug/l
RT: 8.561 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

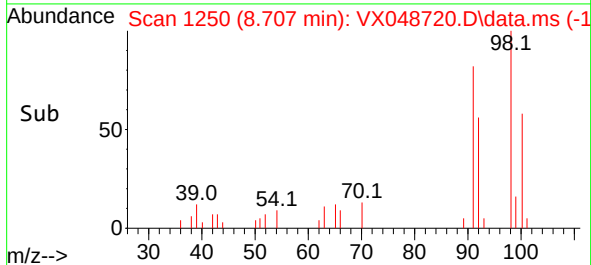
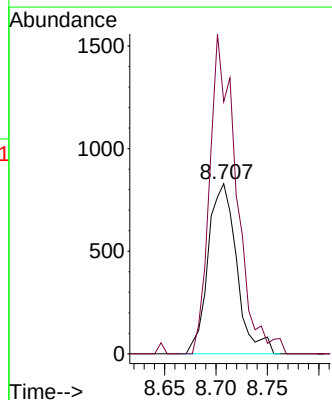
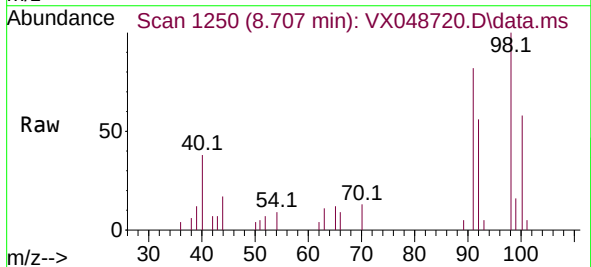
Instrument :
MSVOA_X
ClientSampleId :
IBLK

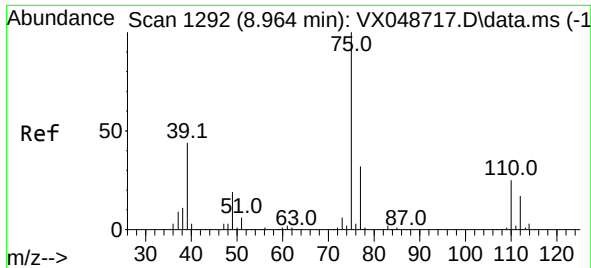
Tgt Ion: 43 Resp: 4316
Ion Ratio Lower Upper
43 100
58 40.2 32.2 48.4



#52
Toluene
Concen: 0.373 ug/l
RT: 8.707 min Scan# 1250
Delta R.T. 0.006 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

Tgt Ion: 92 Resp: 1604
Ion Ratio Lower Upper
92 100
91 175.9 136.3 204.5

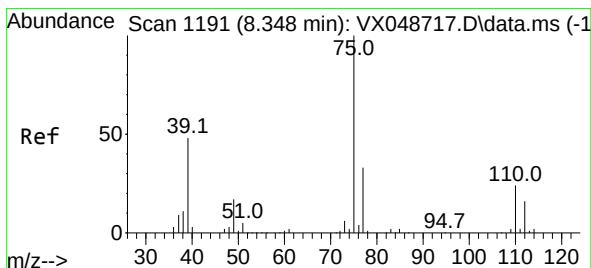
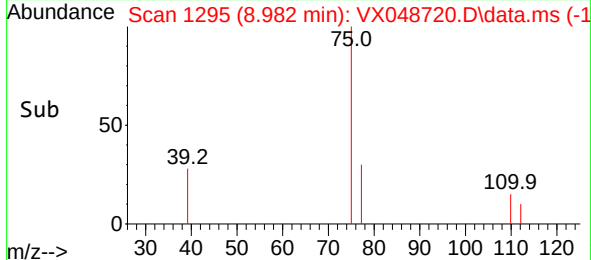
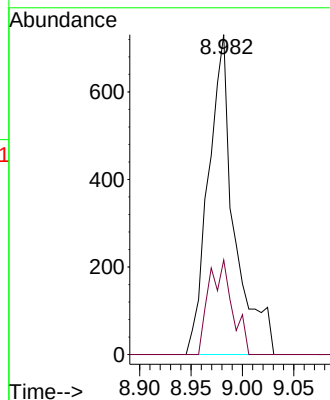
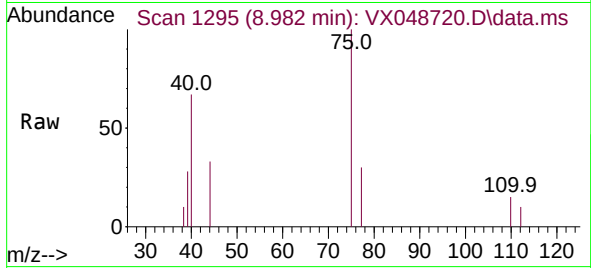




#53
 t-1,3-Dichloropropene
 Concen: 0.478 ug/l
 RT: 8.982 min Scan# 1193
 Delta R.T. 0.018 min
 Lab File: VX048720.D
 Acq: 04 Dec 2025 10:58

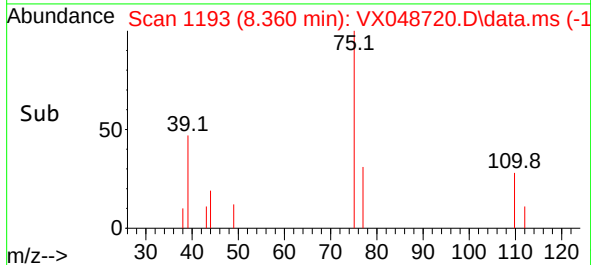
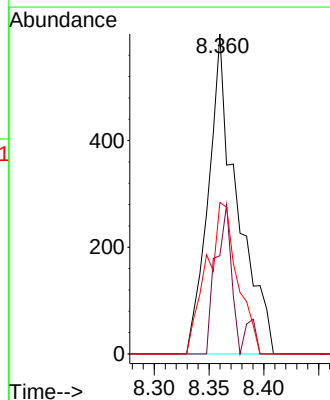
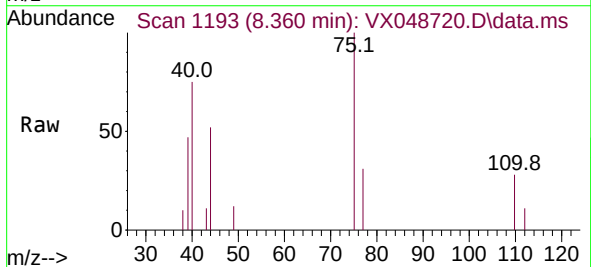
Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

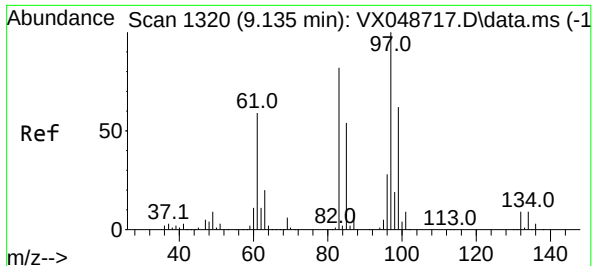
Tgt Ion: 75 Resp: 1282
 Ion Ratio Lower Upper
 75 100
 77 29.5 25.3 37.9



#54
 cis-1,3-Dichloropropene
 Concen: 0.380 ug/l
 RT: 8.360 min Scan# 1193
 Delta R.T. 0.012 min
 Lab File: VX048720.D
 Acq: 04 Dec 2025 10:58

Tgt Ion: 75 Resp: 1096
 Ion Ratio Lower Upper
 75 100
 77 30.7 26.1 39.1
 39 47.3 38.2 57.4

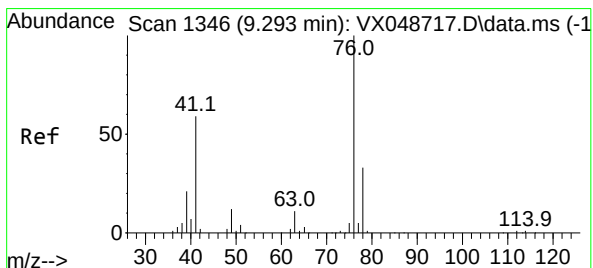
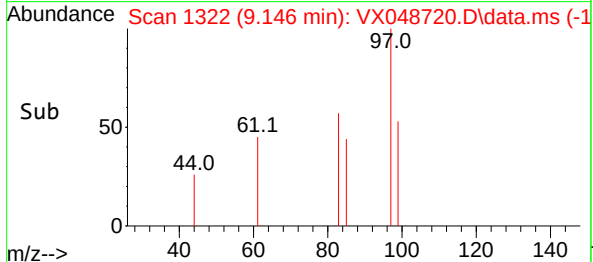
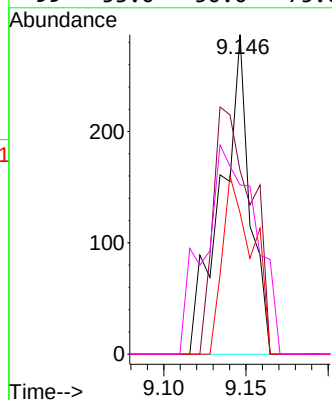
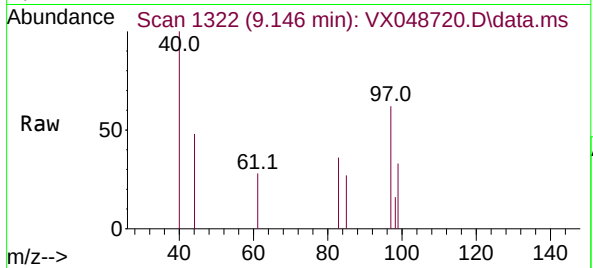




#55
 1,1,2-Trichloroethane
 Concen: 0.204 ug/l
 RT: 9.146 min Scan# 1320
 Delta R.T. 0.012 min
 Lab File: VX048720.D
 Acq: 04 Dec 2025 10:58

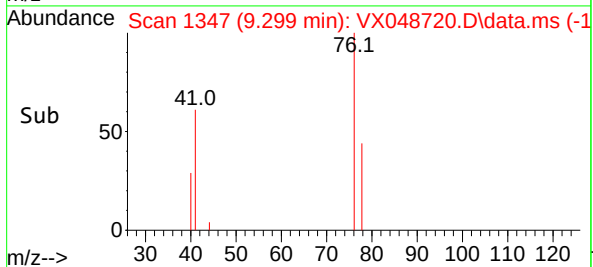
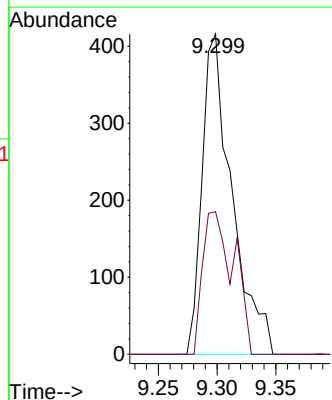
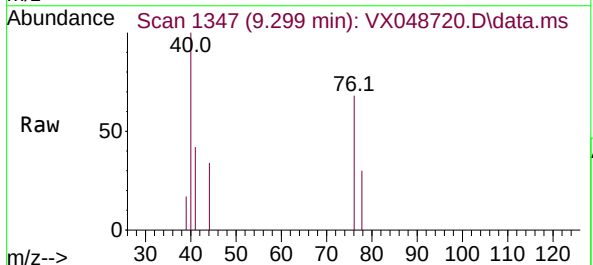
Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

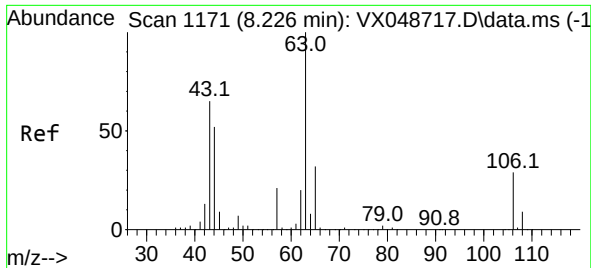
Tgt Ion: 97	Resp: 353
Ion Ratio	Lower Upper
97 100	
83 57.5	66.0 99.0#
85 44.3	43.2 64.8
99 53.0	50.0 75.0



#57
 1,3-Dichloropropane
 Concen: 0.255 ug/l
 RT: 9.299 min Scan# 1347
 Delta R.T. 0.006 min
 Lab File: VX048720.D
 Acq: 04 Dec 2025 10:58

Tgt Ion: 76	Resp: 735		
Ion Ratio	Lower	Upper	
76 100			
78 46.5	26.0	39.0#	

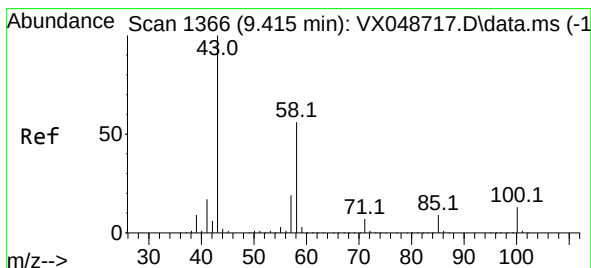
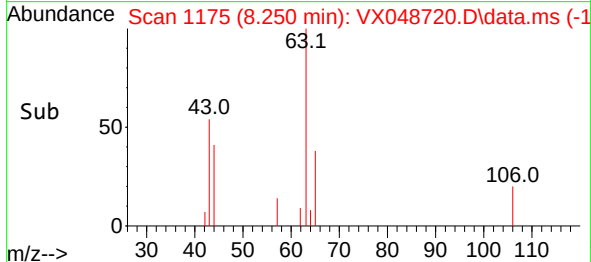
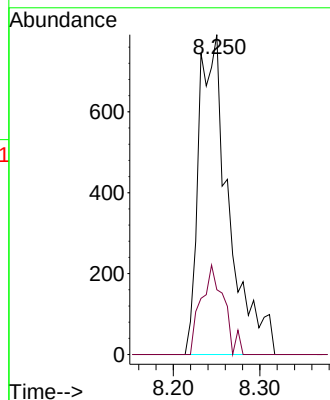
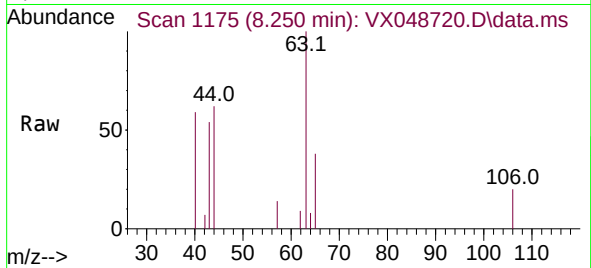




#58
2-Chloroethyl Vinyl ether
Concen: 1.296 ug/l
RT: 8.250 min Scan# 1175
Delta R.T. 0.024 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

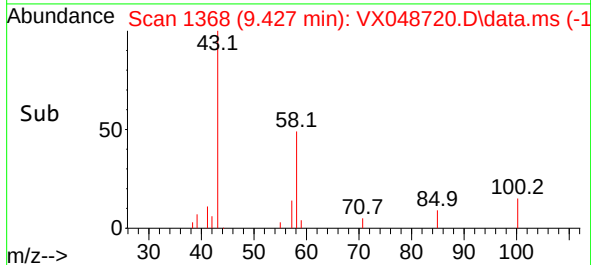
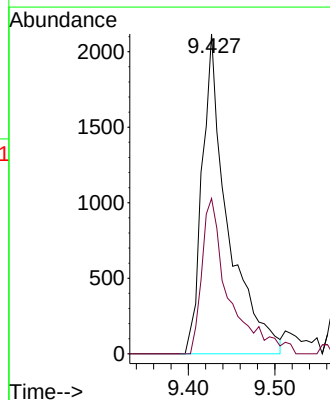
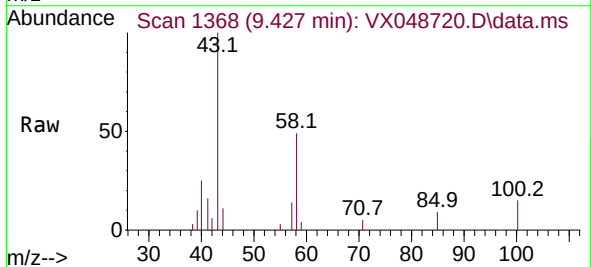
Instrument :
MSVOA_X
ClientSampleId :
IBLK

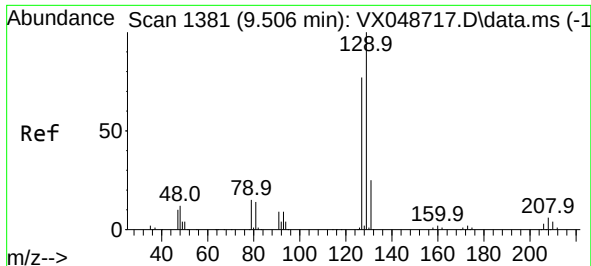
Tgt Ion: 63 Resp: 1898
Ion Ratio Lower Upper
63 100
106 21.3 23.4 35.2#



#59
2-Hexanone
Concen: 2.291 ug/l
RT: 9.427 min Scan# 1368
Delta R.T. 0.012 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

Tgt Ion: 43 Resp: 4349
Ion Ratio Lower Upper
43 100
58 51.3 27.8 83.4

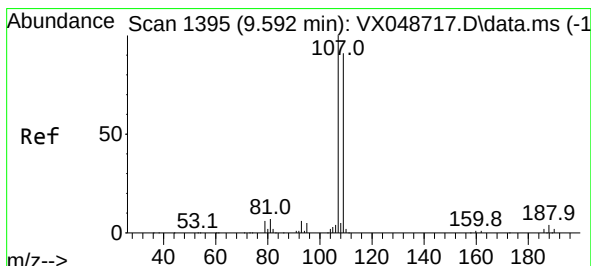
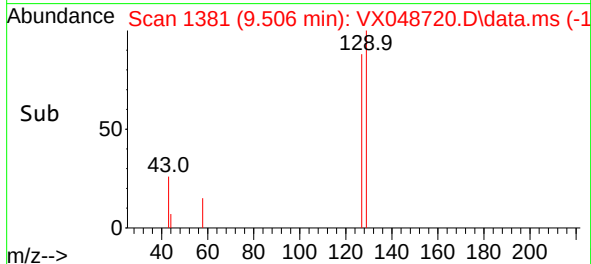
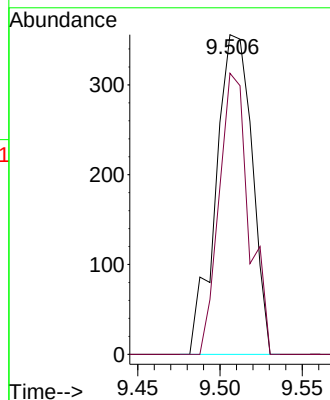
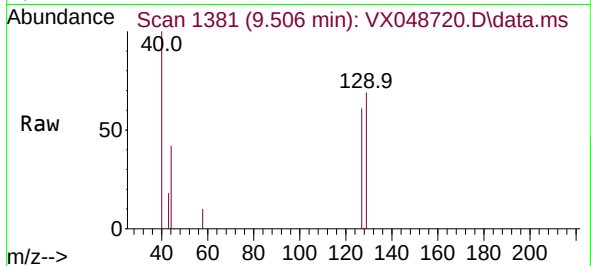




#60
Dibromochloromethane
Concen: 0.255 ug/l
RT: 9.506 min Scan# 1381
Delta R.T. -0.000 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

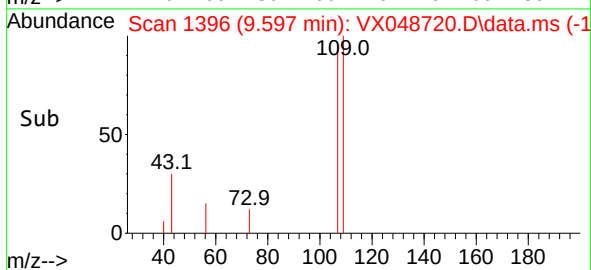
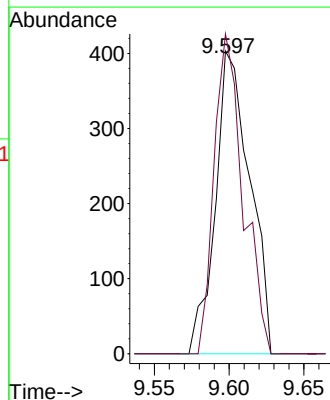
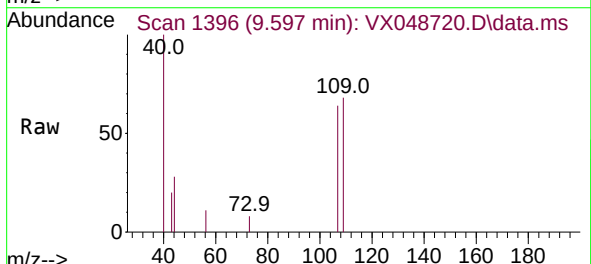
Instrument :
MSVOA_X
ClientSampleId :
IBLK

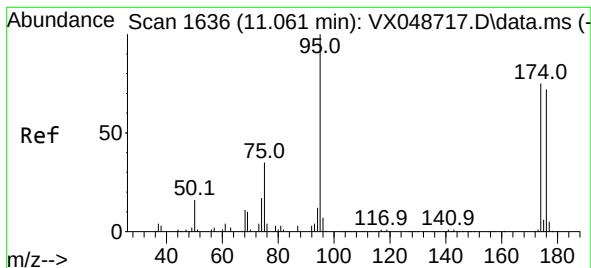
Tgt Ion:129 Resp: 545
Ion Ratio Lower Upper
129 100
127 72.5 38.3 114.9



#61
1,2-Dibromoethane
Concen: 0.346 ug/l
RT: 9.597 min Scan# 1396
Delta R.T. 0.006 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

Tgt Ion:107 Resp: 649
Ion Ratio Lower Upper
107 100
109 88.9 74.9 112.3

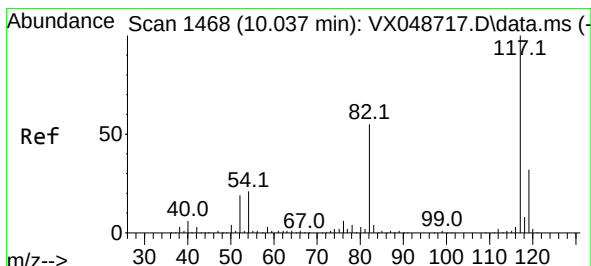
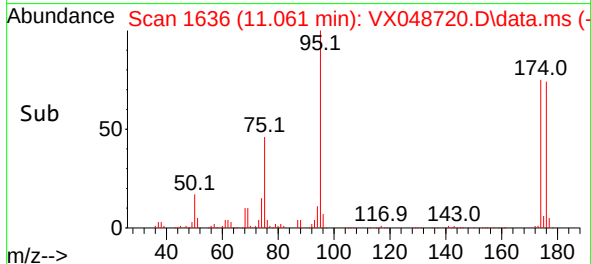
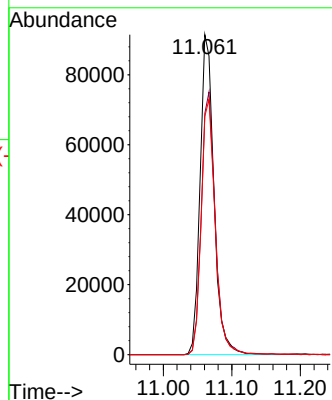
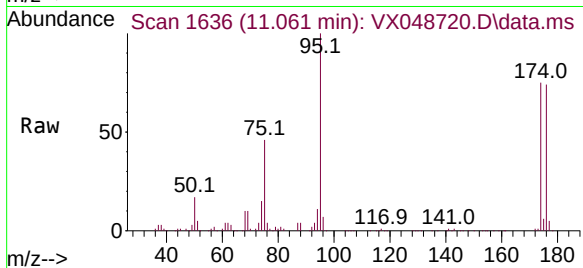




#62
4-Bromofluorobenzene
Concen: 60.152 ug/l
RT: 11.061 min Scan# 1636
Delta R.T. -0.000 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

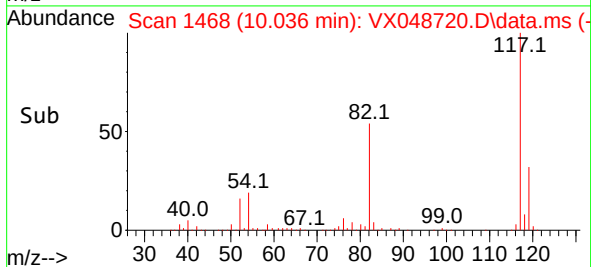
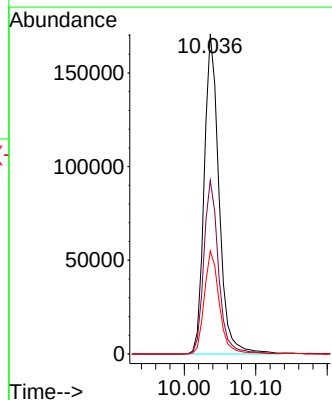
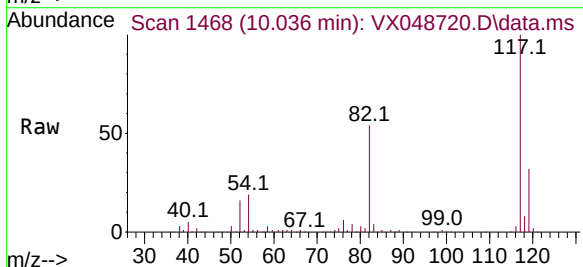
Instrument :
MSVOA_X
ClientSampleId :
IBLK

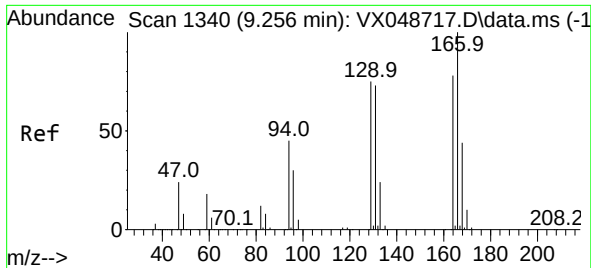
Tgt Ion: 95 Resp: 127813
Ion Ratio Lower Upper
95 100
174 82.7 0.0 157.8
176 80.5 0.0 154.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.036 min Scan# 1468
Delta R.T. -0.000 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

Tgt Ion: 117 Resp: 245285
Ion Ratio Lower Upper
117 100
82 54.2 44.1 66.1
119 32.2 25.2 37.8



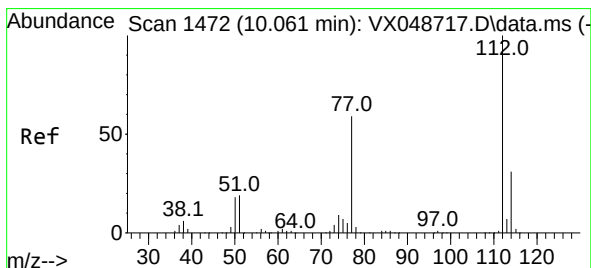
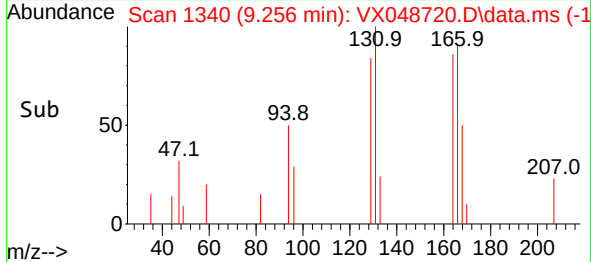
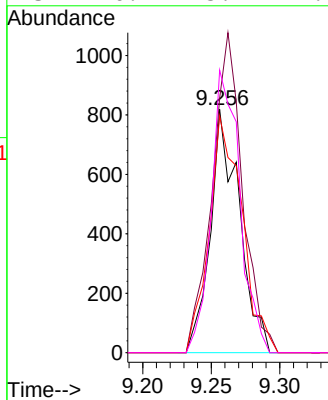
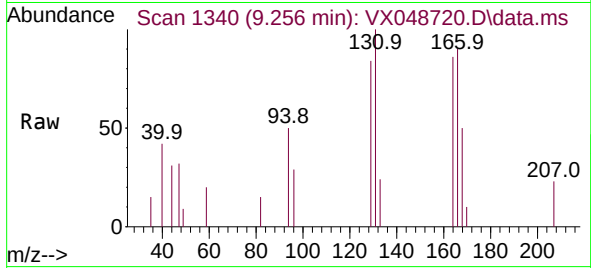


#64
Tetrachloroethene
Concen: 0.672 ug/l
RT: 9.256 min Scan# 1340
Delta R.T. -0.000 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

Instrument :
MSVOA_X
ClientSampleId :
IBLK

Tgt Ion:164 Resp: 1202

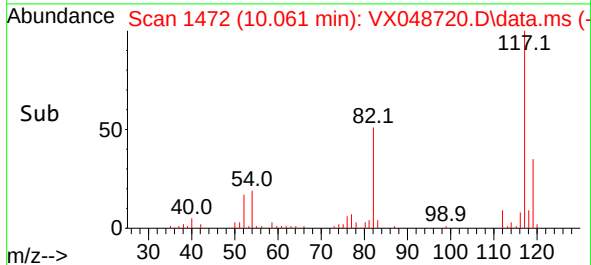
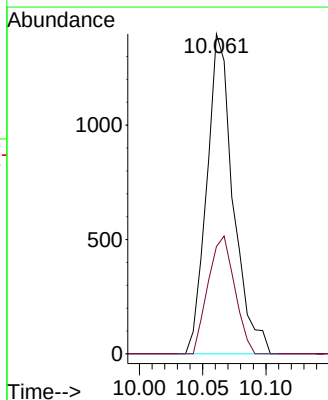
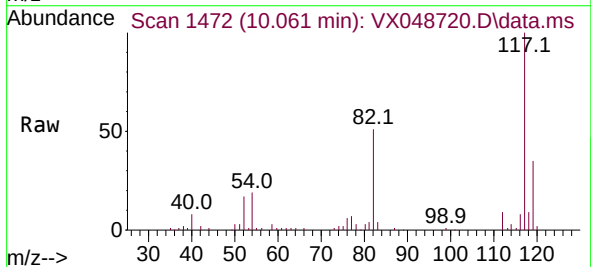
Ion	Ratio	Lower	Upper
164	100		
166	104.5	103.1	154.7
129	97.3	76.9	115.3
131	116.1	75.1	112.7

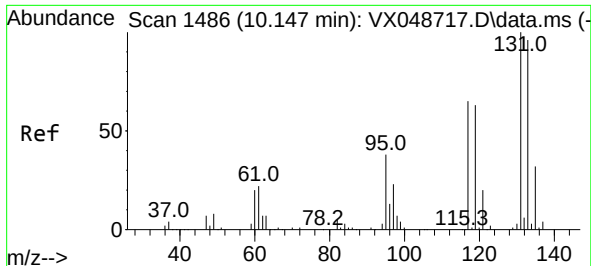


#65
Chlorobenzene
Concen: 0.379 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. -0.000 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

Tgt Ion:112 Resp: 2035

Ion	Ratio	Lower	Upper
112	100		
114	33.5	24.8	37.2

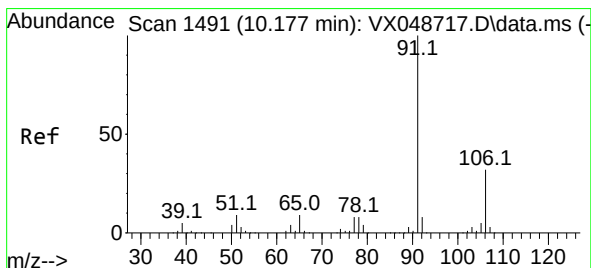
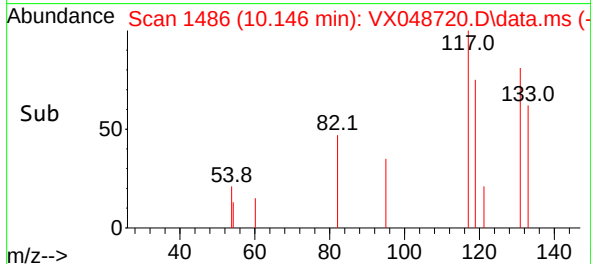
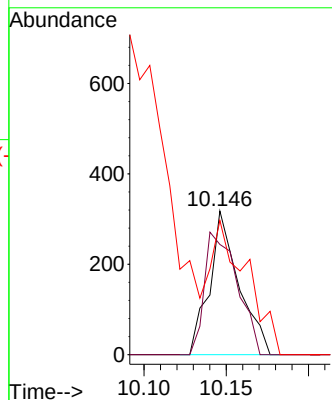
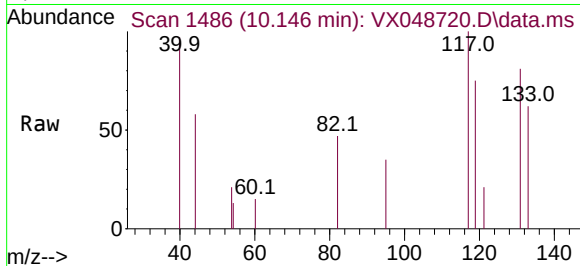




#66
 1,1,1,2-Tetrachloroethane
 Concen: 0.206 ug/l
 RT: 10.146 min Scan# 1486
 Delta R.T. -0.000 min
 Lab File: VX048720.D
 Acq: 04 Dec 2025 10:58

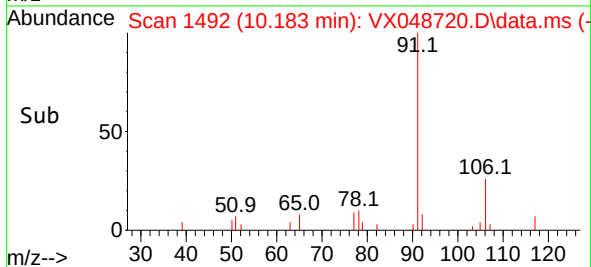
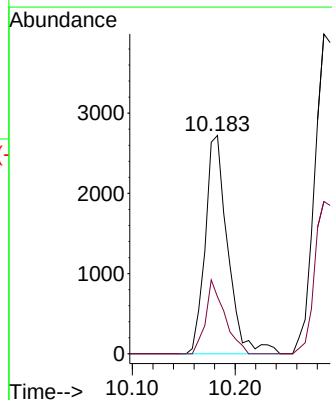
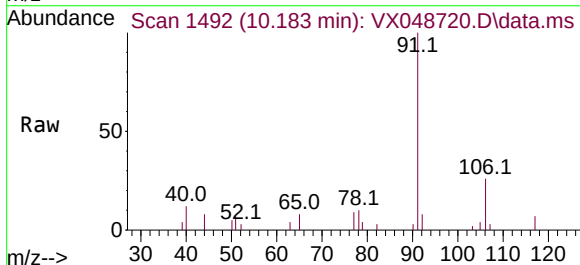
Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

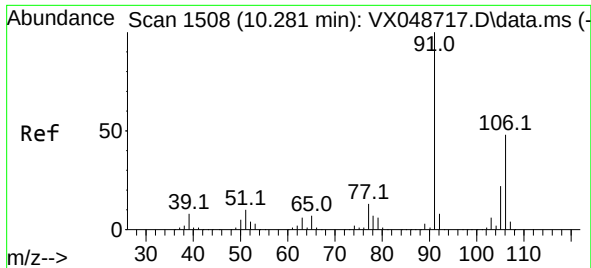
Tgt Ion:131 Resp: 396
 Ion Ratio Lower Upper
 131 100
 133 94.9 48.3 144.8
 119 0.0 32.6 97.7#



#67
 Ethyl Benzene
 Concen: 0.472 ug/l
 RT: 10.183 min Scan# 1492
 Delta R.T. 0.006 min
 Lab File: VX048720.D
 Acq: 04 Dec 2025 10:58

Tgt Ion: 91 Resp: 4134
 Ion Ratio Lower Upper
 91 100
 106 26.1 25.3 37.9

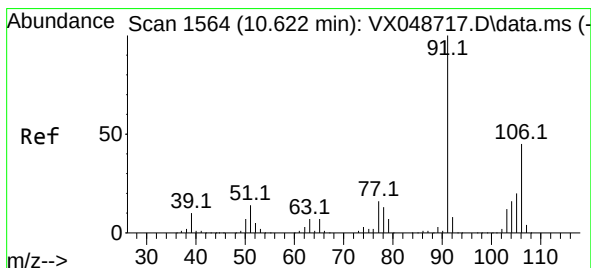
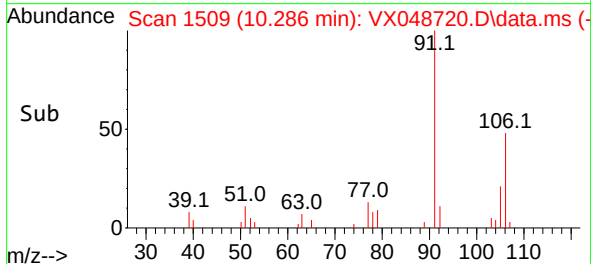
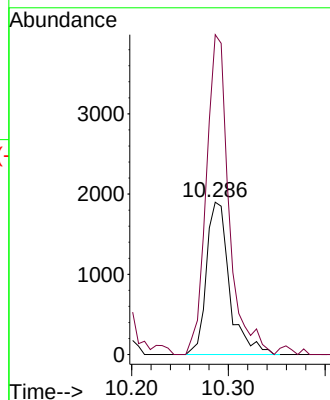
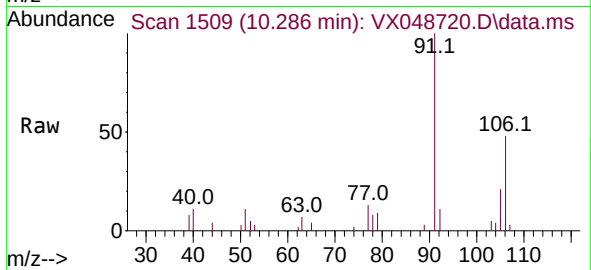




#68
m/p-Xylenes
Concen: 0.922 ug/l
RT: 10.286 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

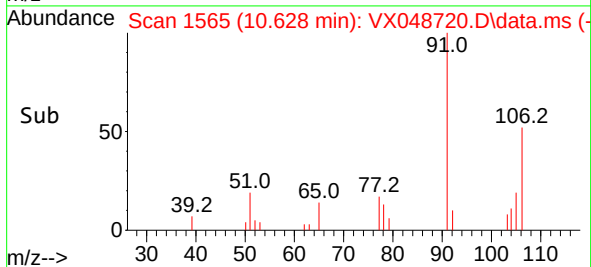
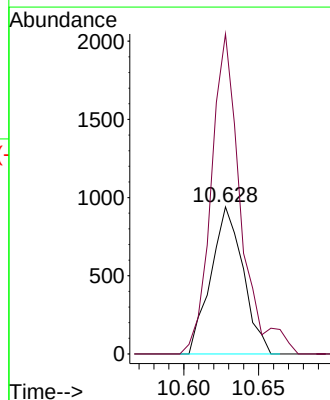
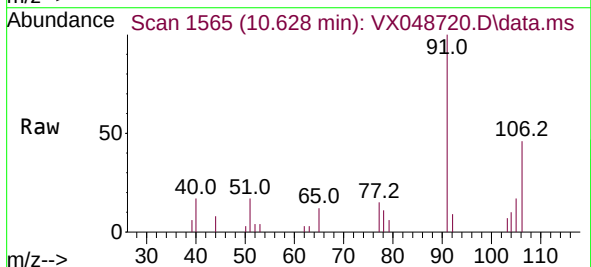
Instrument :
MSVOA_X
ClientSampleId :
IBLK

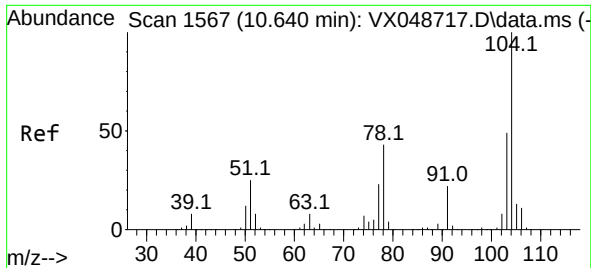
Tgt Ion:106 Resp: 3145
Ion Ratio Lower Upper
106 100
91 205.9 164.2 246.4



#69
o-Xylene
Concen: 0.443 ug/l
RT: 10.628 min Scan# 1565
Delta R.T. 0.006 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

Tgt Ion:106 Resp: 1417
Ion Ratio Lower Upper
106 100
91 198.6 108.1 324.3

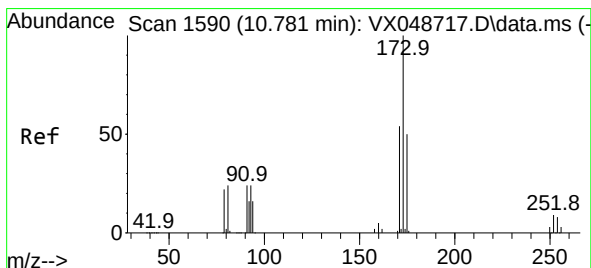
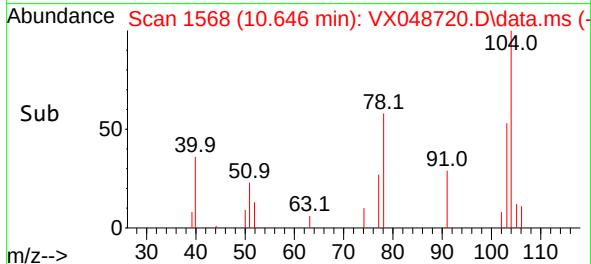
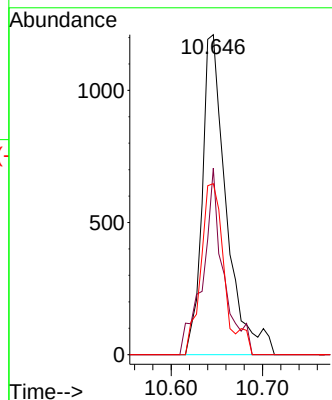
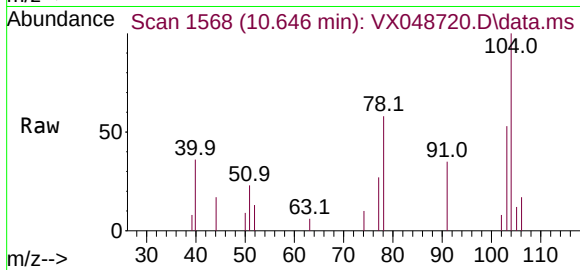




#70
Styrene
Concen: 0.404 ug/l
RT: 10.646 min Scan# 1567
Delta R.T. 0.006 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

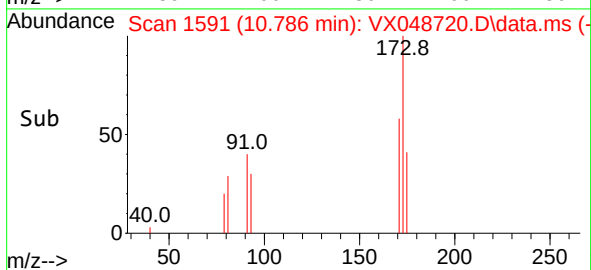
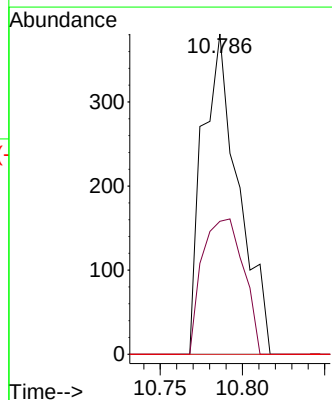
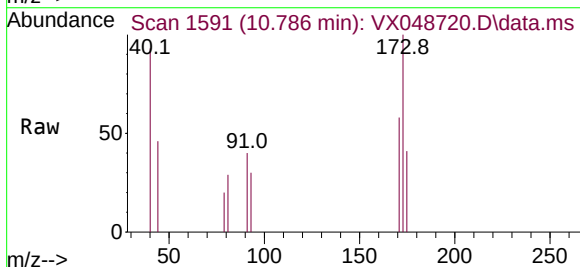
Instrument :
MSVOA_X
ClientSampleId :
IBLK

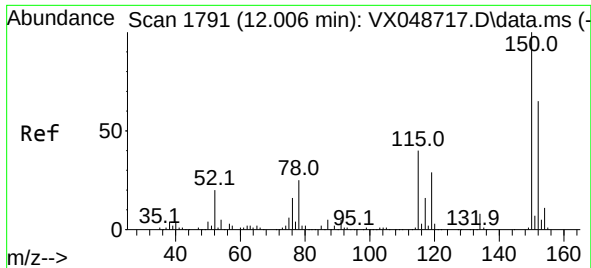
Tgt Ion:104	Resp:	2219
Ion	Ratio	Lower Upper
104	100	
78	49.7	40.6 60.8
103	52.4	43.4 65.2



#71
Bromoform
Concen: 0.335 ug/l
RT: 10.786 min Scan# 1591
Delta R.T. 0.006 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

Tgt Ion:173	Resp:	575
Ion	Ratio	Lower Upper
173	100	
175	48.9	24.3 72.8
254	0.0	0.1 0.1#

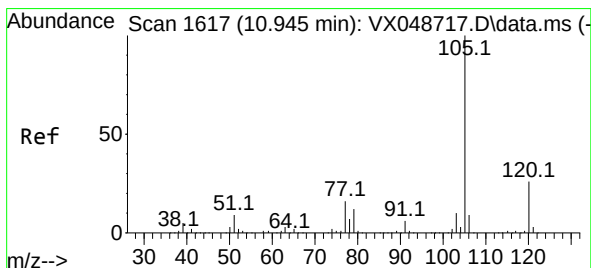
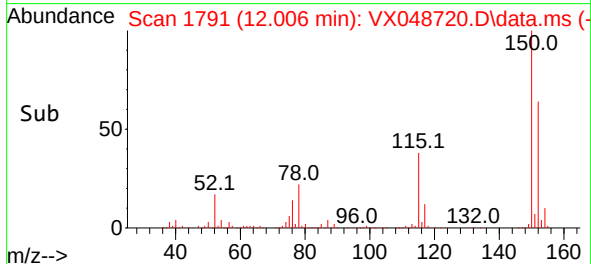
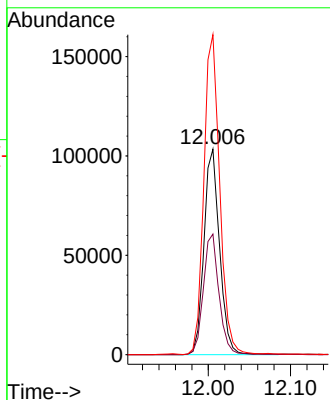
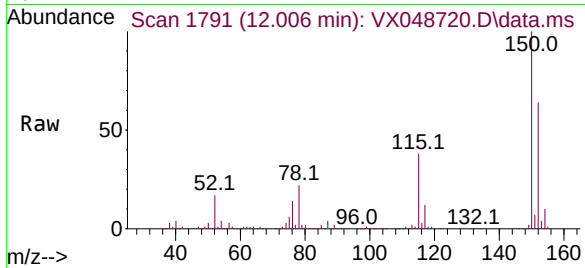




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX048720.D
 Acq: 04 Dec 2025 10:58

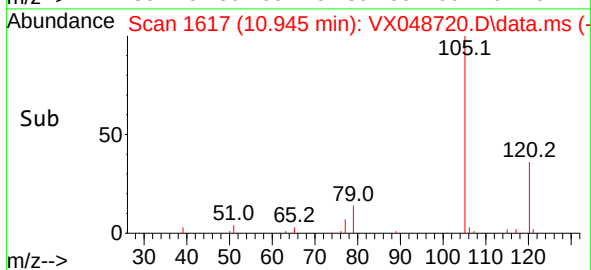
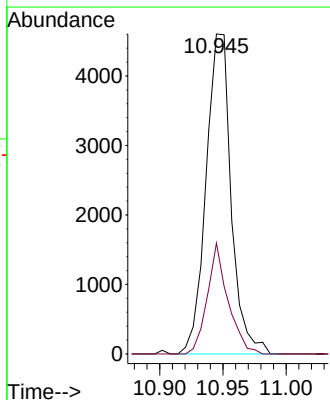
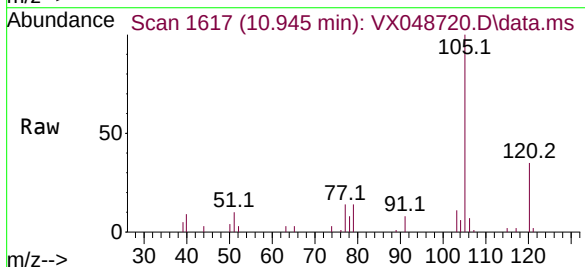
Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

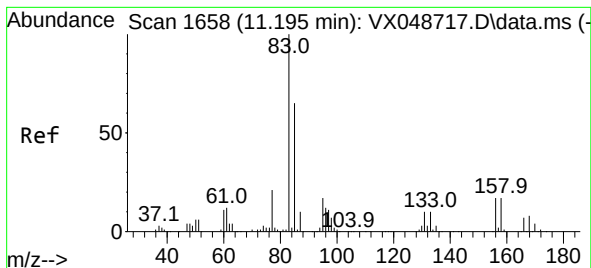
Tgt Ion:152 Resp: 136139
 Ion Ratio Lower Upper
 152 100
 115 58.9 42.1 126.4
 150 158.4 0.0 347.8



#73
 Isopropylbenzene
 Concen: 0.695 ug/l
 RT: 10.945 min Scan# 1617
 Delta R.T. -0.000 min
 Lab File: VX048720.D
 Acq: 04 Dec 2025 10:58

Tgt Ion:105 Resp: 6373
 Ion Ratio Lower Upper
 105 100
 120 28.4 13.2 39.5

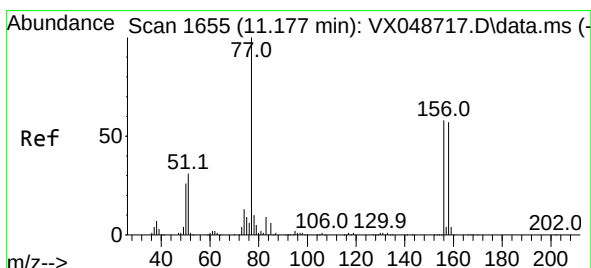
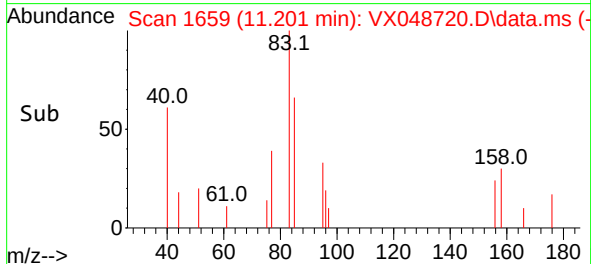
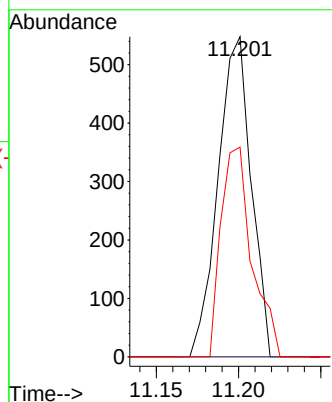
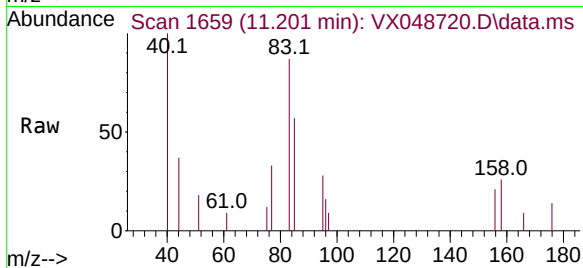




#75
1,1,2,2-Tetrachloroethane
Concen: 0.247 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.006 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

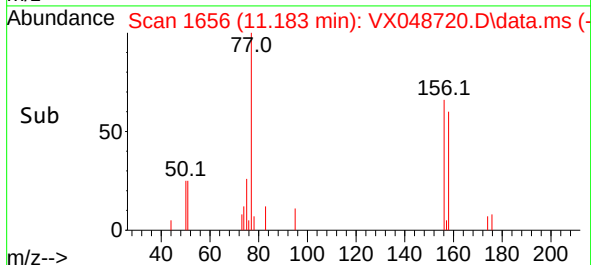
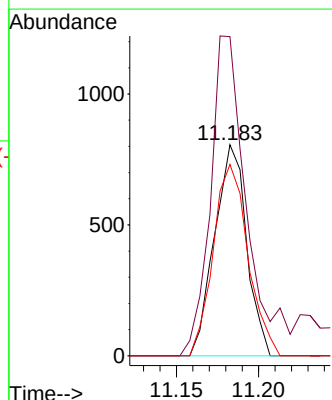
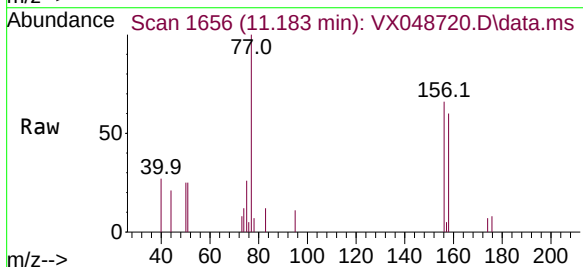
Instrument :
MSVOA_X
ClientSampleId :
IBLK

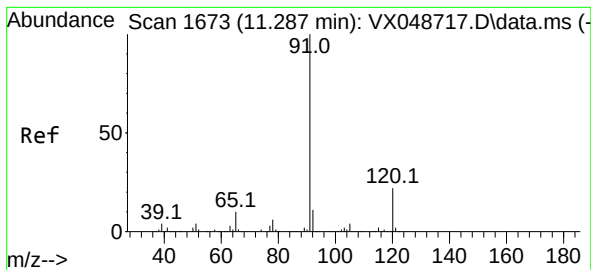
Tgt Ion: 83 Resp: 766
Ion Ratio Lower Upper
83 100
131 0.0 4.9 14.7#
85 61.4 31.9 95.7



#77
Bromobenzene
Concen: 0.445 ug/l
RT: 11.183 min Scan# 1656
Delta R.T. 0.006 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

Tgt Ion: 156 Resp: 1089
Ion Ratio Lower Upper
156 100
77 171.4 80.3 240.9
158 98.7 48.9 146.6

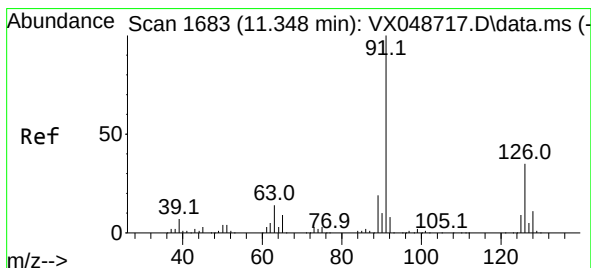
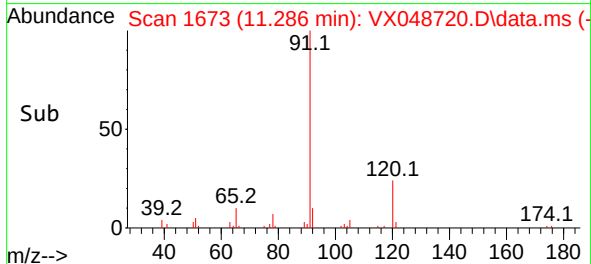
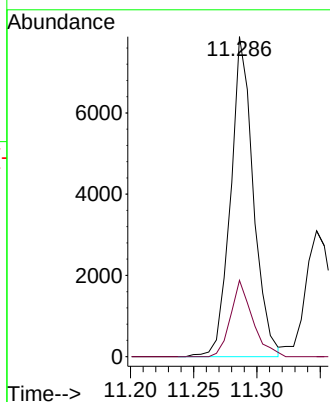
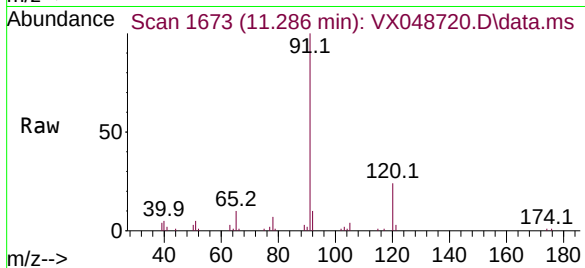




#78
n-propylbenzene
Concen: 0.927 ug/l
RT: 11.286 min Scan# 1673
Delta R.T. -0.000 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

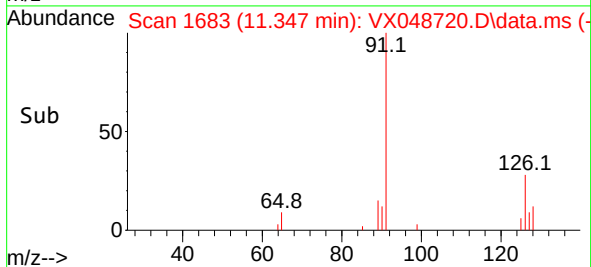
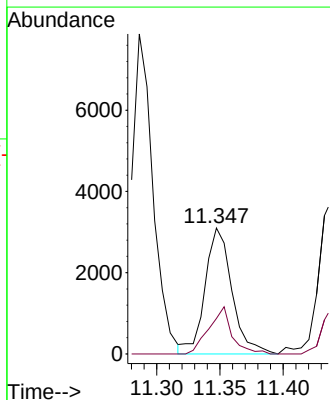
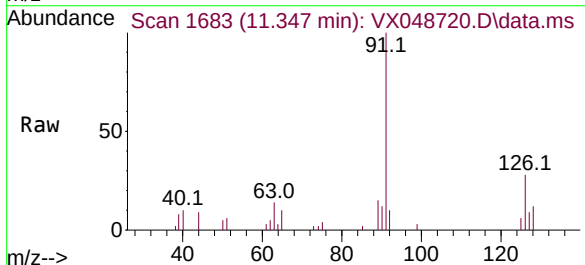
Instrument :
MSVOA_X
ClientSampleId :
IBLK

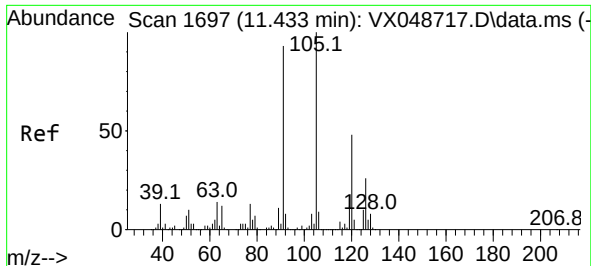
Tgt Ion: 91 Resp: 9846
Ion Ratio Lower Upper
91 100
120 22.9 11.4 34.2



#79
2-Chlorotoluene
Concen: 0.707 ug/l
RT: 11.347 min Scan# 1683
Delta R.T. -0.000 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

Tgt Ion: 91 Resp: 4579
Ion Ratio Lower Upper
91 100
126 32.1 16.8 50.3

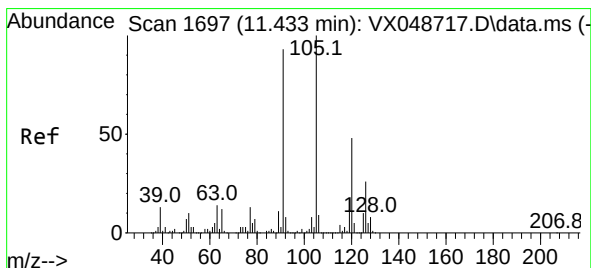
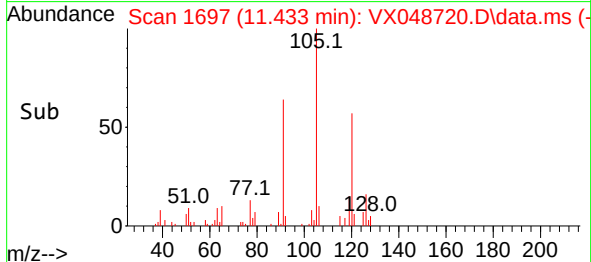
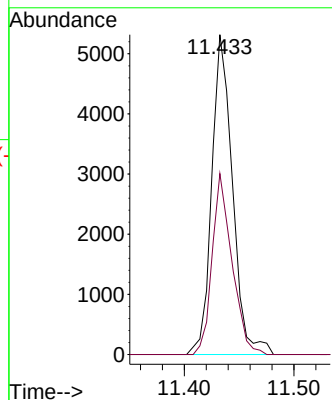
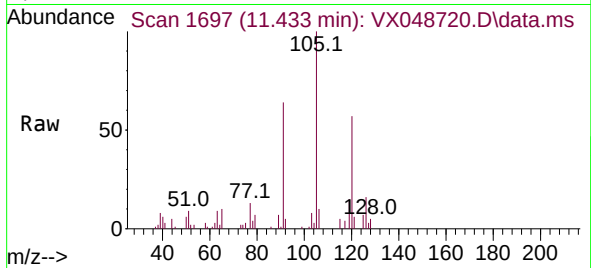




#80
1,3,5-Trimethylbenzene
Concen: 0.928 ug/l
RT: 11.433 min Scan# 1697
Delta R.T. -0.000 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

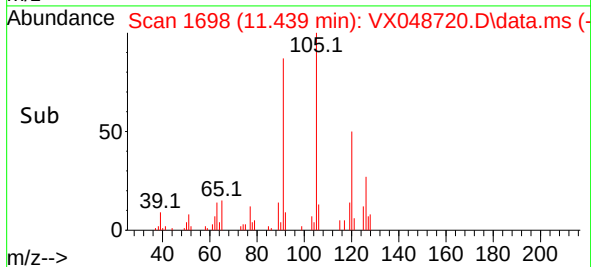
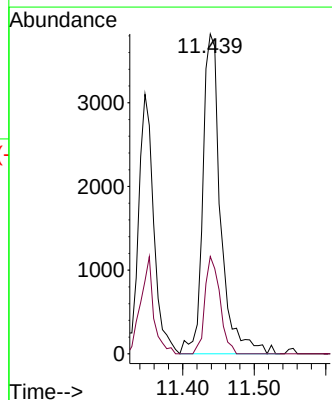
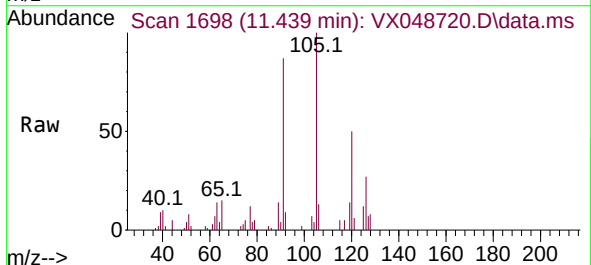
Instrument :
MSVOA_X
ClientSampleId :
IBLK

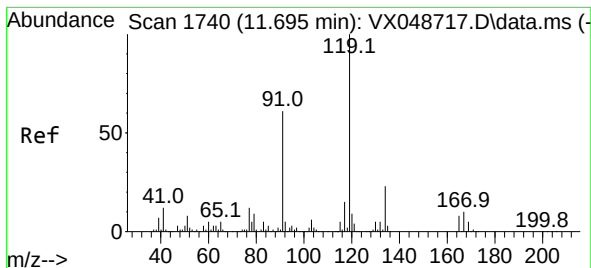
Tgt Ion:105 Resp: 7000
Ion Ratio Lower Upper
105 100
120 54.1 24.4 73.2



#82
4-Chlorotoluene
Concen: 0.879 ug/l
RT: 11.439 min Scan# 1698
Delta R.T. 0.006 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

Tgt Ion: 91 Resp: 6643
Ion Ratio Lower Upper
91 100
126 25.5 14.7 44.1





#83

tert-Butylbenzene

Concen: 1.029 ug/l

RT: 11.695 min Scan# 1740

Delta R.T. -0.000 min

Lab File: VX048720.D

Acq: 04 Dec 2025 10:58

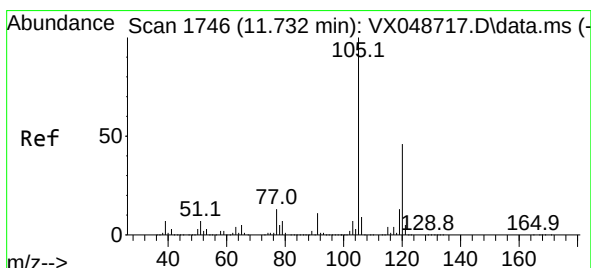
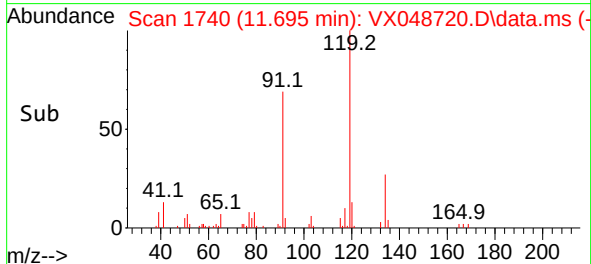
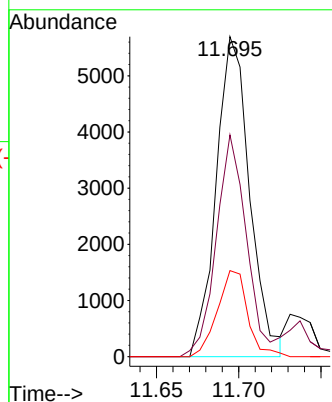
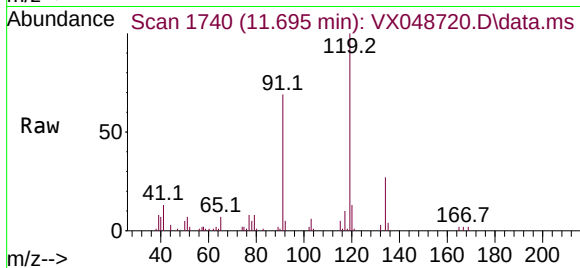
Instrument :

MSVOA_X

ClientSampleId :

IBLK

Tgt Ion:	119	Resp:	8060
Ion	Ratio	Lower	Upper
119	100		
91	62.0	28.4	85.2
134	24.3	11.2	33.5



#84

1,2,4-Trimethylbenzene

Concen: 0.885 ug/l

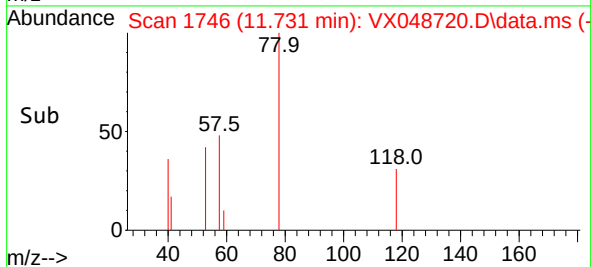
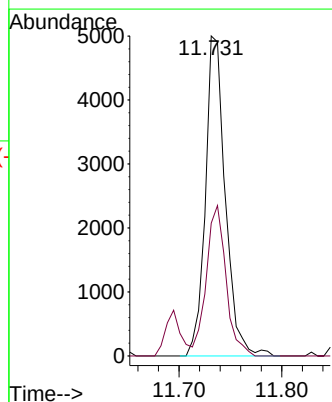
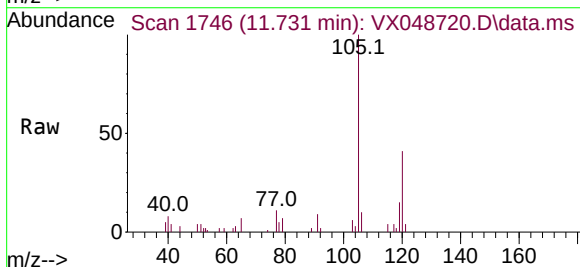
RT: 11.731 min Scan# 1746

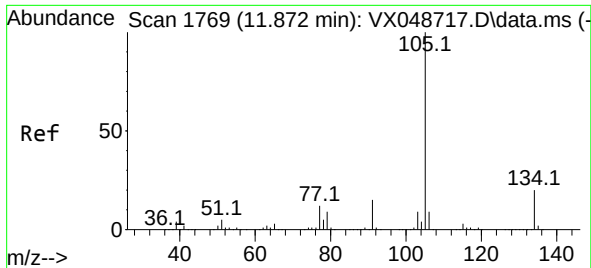
Delta R.T. -0.000 min

Lab File: VX048720.D

Acq: 04 Dec 2025 10:58

Tgt Ion:	105	Resp:	6734
Ion	Ratio	Lower	Upper
105	100		
120	46.2	22.3	66.8

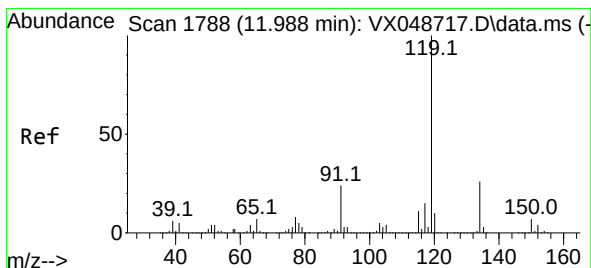
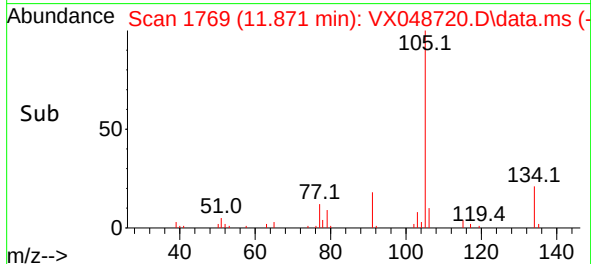
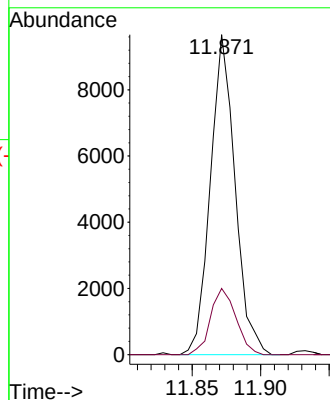
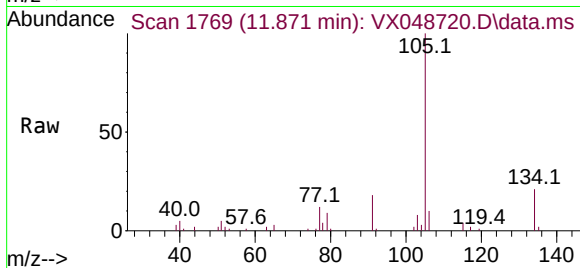




#85
 sec-Butylbenzene
 Concen: 1.276 ug/l
 RT: 11.871 min Scan# 1769
 Delta R.T. -0.000 min
 Lab File: VX048720.D
 Acq: 04 Dec 2025 10:58

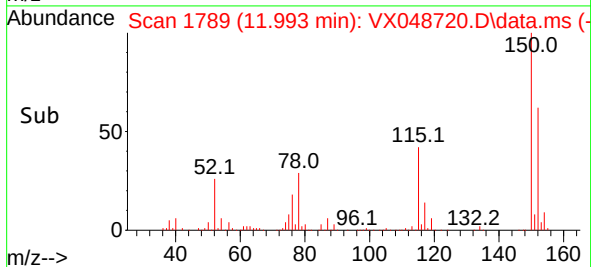
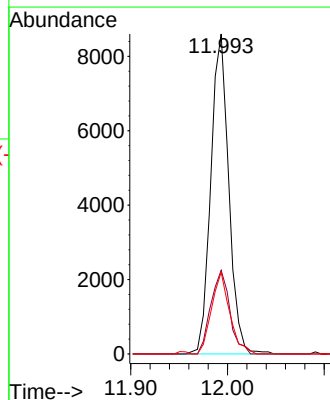
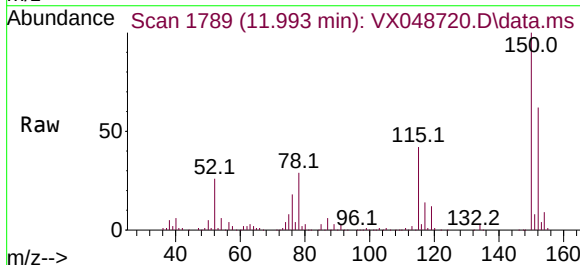
Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

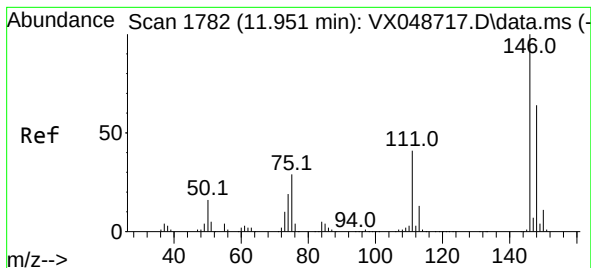
Tgt Ion:105 Resp: 12117
 Ion Ratio Lower Upper
 105 100
 134 21.3 9.8 29.5



#86
 p-Isopropyltoluene
 Concen: 1.363 ug/l
 RT: 11.993 min Scan# 1789
 Delta R.T. 0.006 min
 Lab File: VX048720.D
 Acq: 04 Dec 2025 10:58

Tgt Ion:119 Resp: 11064
 Ion Ratio Lower Upper
 119 100
 134 27.6 13.1 39.3
 91 25.8 11.8 35.4





#87

1,3-Dichlorobenzene

Concen: 1.111 ug/l

RT: 11.957 min Scan# 1783

Delta R.T. 0.006 min

Lab File: VX048720.D

Acq: 04 Dec 2025 10:58

Instrument :

MSVOA_X

ClientSampleId :

IBLK

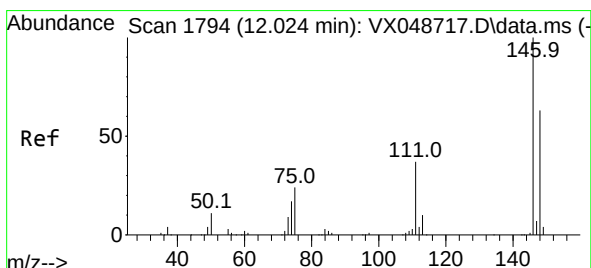
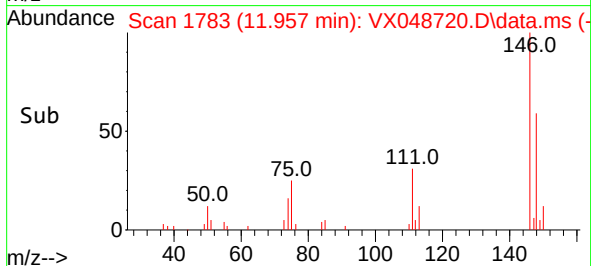
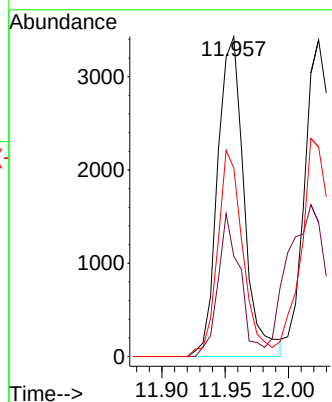
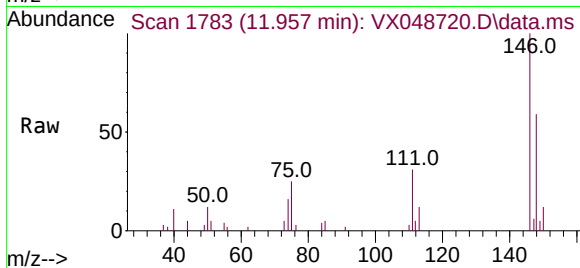
Tgt Ion:146 Resp: 5016

Ion Ratio Lower Upper

146 100

111 37.3 20.3 60.8

148 61.5 32.1 96.5



#88

1,4-Dichlorobenzene

Concen: 1.075 ug/l

RT: 11.957 min Scan# 1783

Delta R.T. -0.067 min

Lab File: VX048720.D

Acq: 04 Dec 2025 10:58

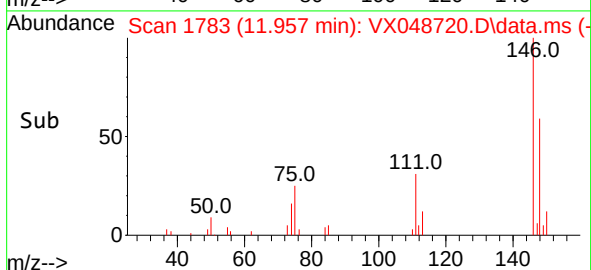
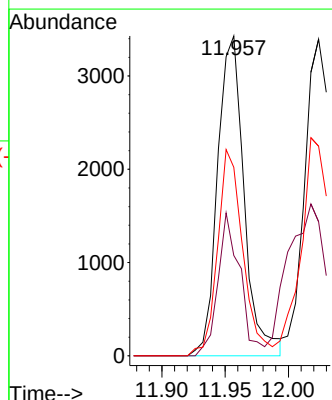
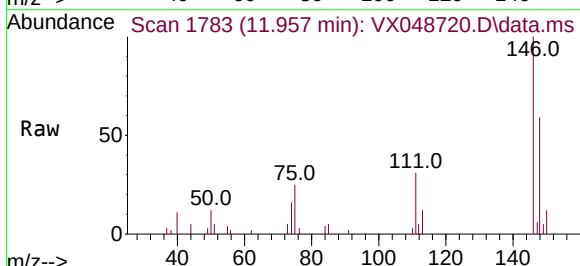
Tgt Ion:146 Resp: 5016

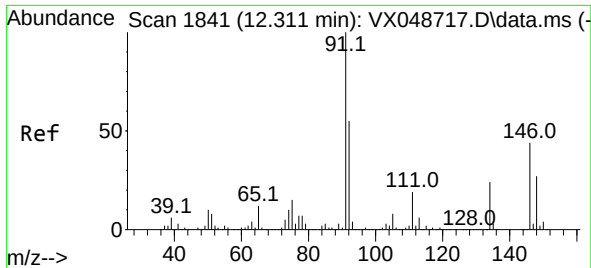
Ion Ratio Lower Upper

146 100

111 37.3 19.6 58.7

148 61.5 31.6 94.7

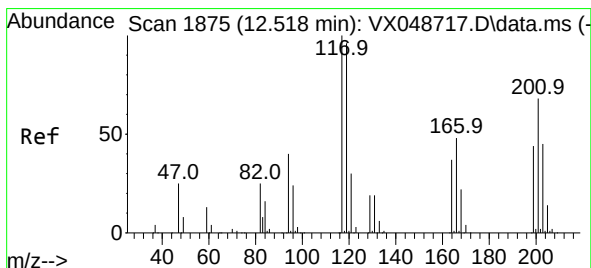
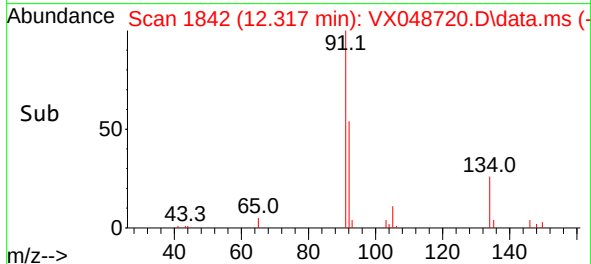
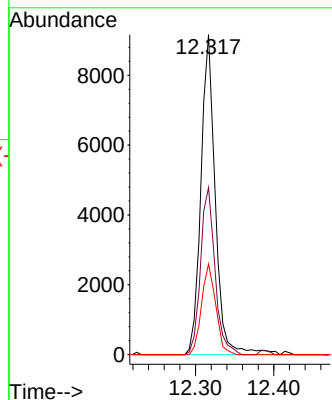
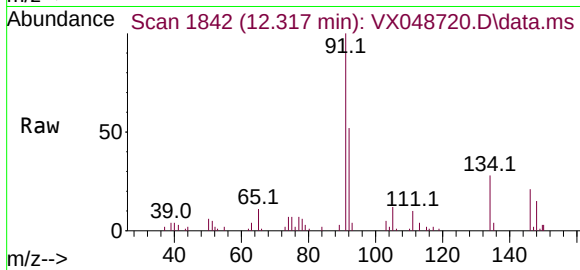




#89
n-Butylbenzene
Concen: 1.539 ug/l
RT: 12.317 min Scan# 1842
Delta R.T. 0.006 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

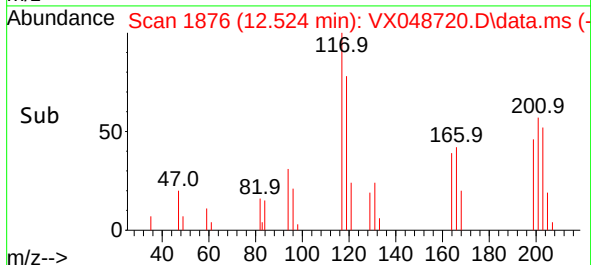
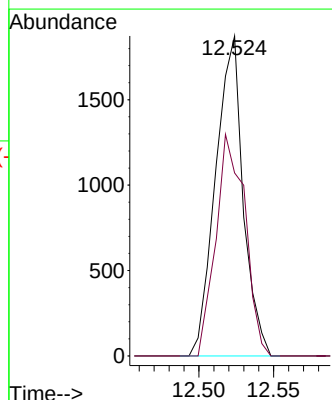
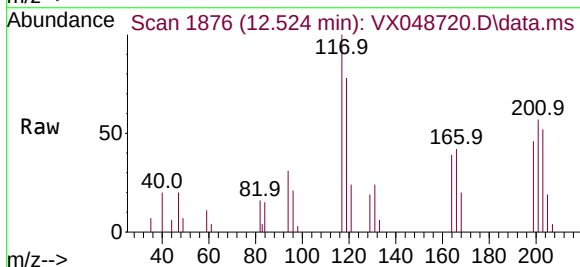
Instrument :
MSVOA_X
ClientSampleId :
IBLK

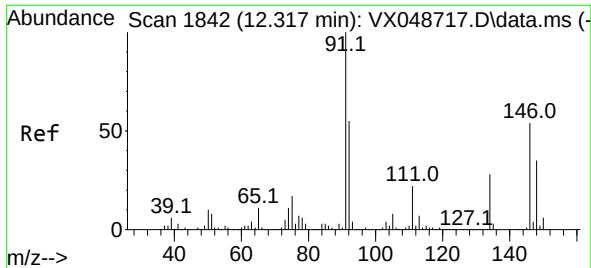
Tgt Ion: 91 Resp: 11697
Ion Ratio Lower Upper
91 100
92 52.5 27.1 81.3
134 27.8 12.9 38.6



#90
Hexachloroethane
Concen: 1.453 ug/l
RT: 12.524 min Scan# 1876
Delta R.T. 0.006 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

Tgt Ion: 117 Resp: 2407
Ion Ratio Lower Upper
117 100
201 73.1 36.4 109.1

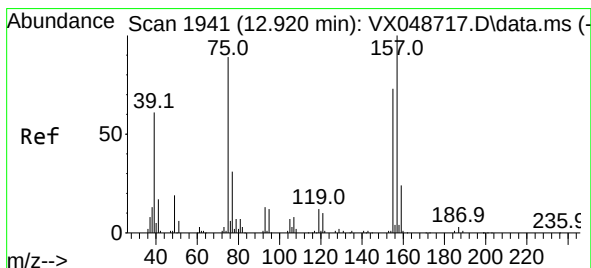
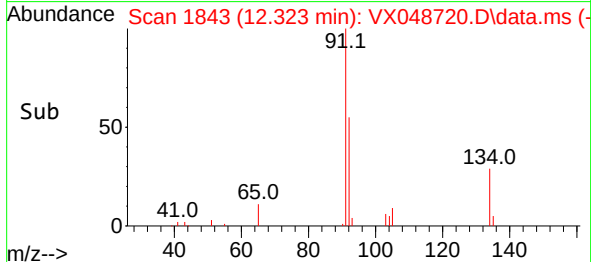
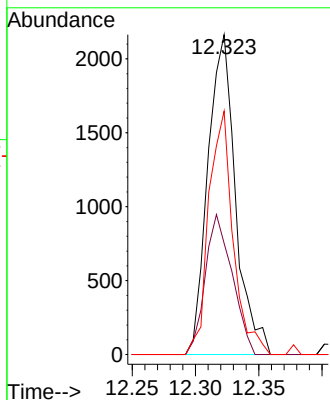
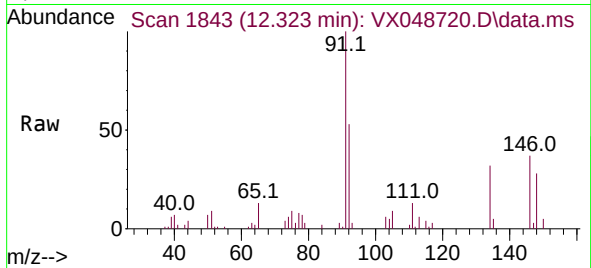




#91
1,2-Dichlorobenzene
Concen: 0.752 ug/l
RT: 12.323 min Scan# 1842
Delta R.T. 0.006 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

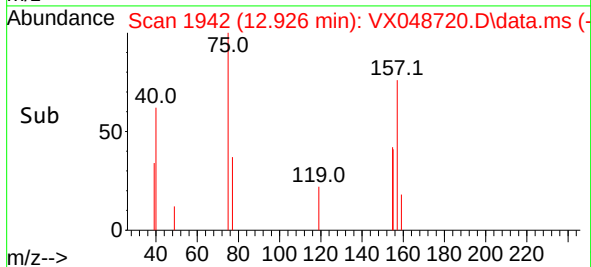
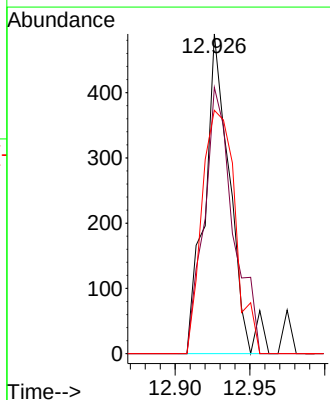
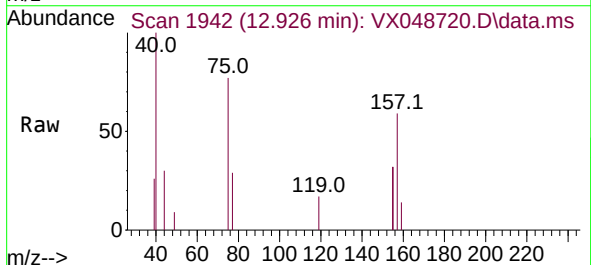
Instrument :
MSVOA_X
ClientSampleId :
IBLK

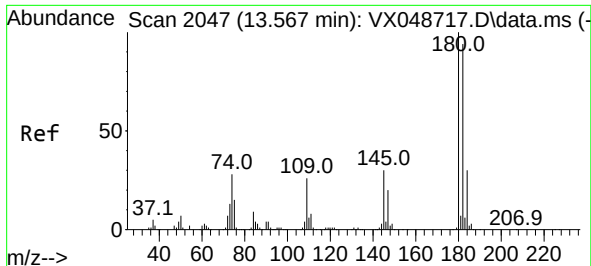
Tgt Ion:146 Resp: 3289
Ion Ratio Lower Upper
146 100
111 42.6 20.8 62.5
148 67.2 32.0 96.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.763 ug/l
RT: 12.926 min Scan# 1942
Delta R.T. 0.006 min
Lab File: VX048720.D
Acq: 04 Dec 2025 10:58

Tgt Ion: 75 Resp: 575
Ion Ratio Lower Upper
75 100
155 96.2 43.0 129.2
157 100.2 56.0 168.2

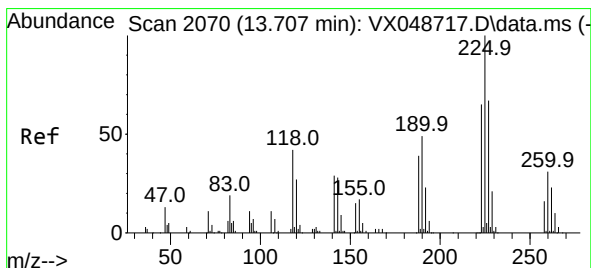
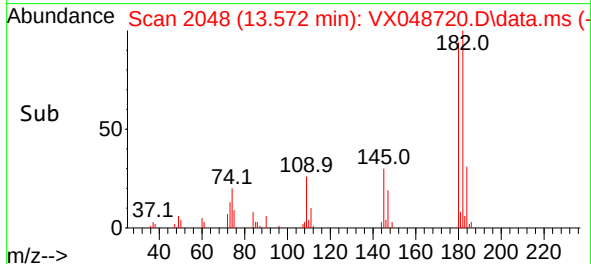
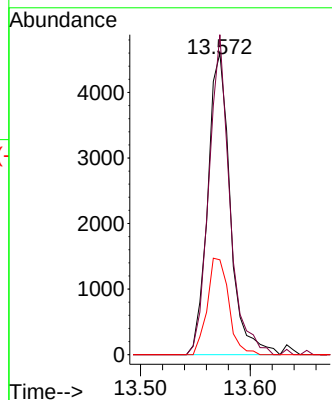
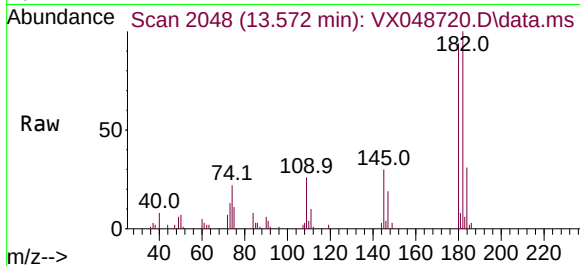




#93
 1,2,4-Trichlorobenzene
 Concen: 2.273 ug/l
 RT: 13.572 min Scan# 2047
 Delta R.T. 0.006 min
 Lab File: VX048720.D
 Acq: 04 Dec 2025 10:58

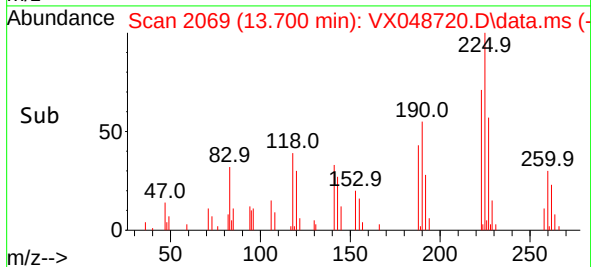
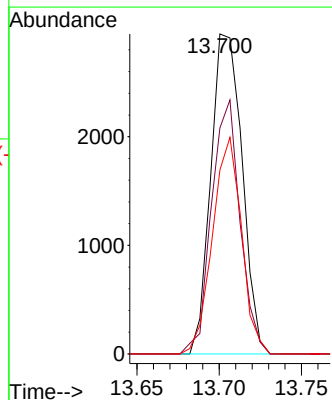
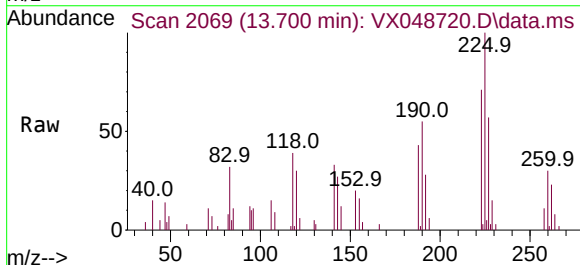
Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

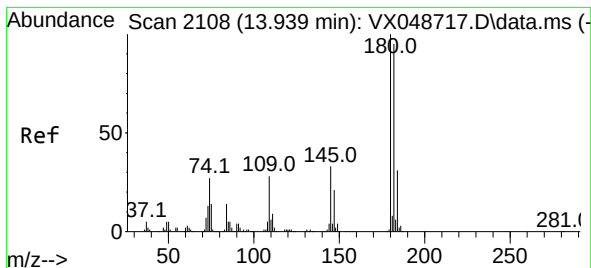
Tgt Ion:180 Resp: 6570
 Ion Ratio Lower Upper
 180 100
 182 98.2 46.9 140.8
 145 30.5 15.1 45.3



#94
 Hexachlorobutadiene
 Concen: 3.265 ug/l
 RT: 13.700 min Scan# 2069
 Delta R.T. -0.006 min
 Lab File: VX048720.D
 Acq: 04 Dec 2025 10:58

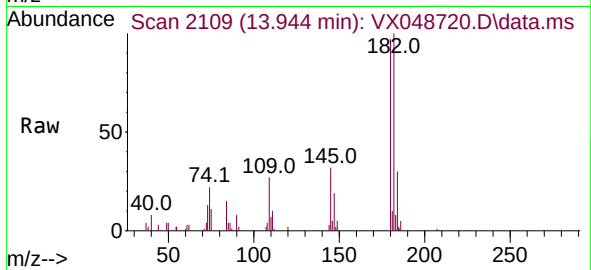
Tgt Ion:225 Resp: 3903
 Ion Ratio Lower Upper
 225 100
 223 72.3 33.0 98.9
 227 62.5 32.9 98.7





#96
 1,2,3-Trichlorobenzene
 Concen: 2.397 ug/l
 RT: 13.944 min Scan# 2109
 Delta R.T. 0.006 min
 Lab File: VX048720.D
 Acq: 04 Dec 2025 10:58

Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK



Tgt Ion:	180	Resp:	6390
Ion	Ratio	Lower	Upper
180	100		
182	101.0	48.0	144.2
145	34.4	16.6	49.8

