

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX070125\
 Data File : VX046844.D
 Acq On : 01 Jul 2025 08:53
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 02 01:38:15 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061725W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 18 03:09:16 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	147192	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	233068	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	203219	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	99291	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	102853	50.519	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	101.040%
35) Dibromofluoromethane	5.385	113	88548	57.422	ug/l	-0.01
Spiked Amount	50.000	Range	75 - 124	Recovery	=	114.840%
50) Toluene-d8	8.647	98	304112	54.891	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	109.780%
62) 4-Bromofluorobenzene	11.079	95	113978	55.190	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	110.380%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.179	85	76028	48.380	ug/l	98
3) Chloromethane	1.307	50	79515	46.879	ug/l	97
4) Vinyl Chloride	1.386	62	87046	48.124	ug/l	96
5) Bromomethane	1.624	94	55947	54.977	ug/l	94
6) Chloroethane	1.703	64	54382	49.606	ug/l	95
7) Trichlorofluoromethane	1.904	101	133219	48.506	ug/l	99
8) Diethyl Ether	2.142	74	45242	48.000	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.343	101	83661	49.654	ug/l	98
10) Methyl Iodide	2.465	142	88832	42.802	ug/l	97
11) Tert butyl alcohol	2.953	59	29491	161.387	ug/l	99
12) 1,1-Dichloroethene	2.331	96	79820	49.096	ug/l	96
13) Acrolein	2.245	56	57281	215.206	ug/l	98
14) Allyl chloride	2.678	41	140691	47.761	ug/l	98
15) Acrylonitrile	3.068	53	171501	208.718	ug/l	98
16) Acetone	2.380	43	160717	236.720	ug/l	100
17) Carbon Disulfide	2.526	76	210892	42.955	ug/l	100
18) Methyl Acetate	2.709	43	75964	44.053	ug/l	100
19) Methyl tert-butyl Ether	3.117	73	221706	43.795	ug/l	98
20) Methylene Chloride	2.800	84	88986	47.130	ug/l	98
21) trans-1,2-Dichloroethene	3.105	96	81265	46.714	ug/l	98
22) Diisopropyl ether	3.763	45	276221	48.785	ug/l	95
23) Vinyl Acetate	3.727	43	1025725	227.815	ug/l	99
24) 1,1-Dichloroethane	3.617	63	153162	47.644	ug/l	98
25) 2-Butanone	4.556	43	192307	200.276	ug/l	100
26) 2,2-Dichloropropane	4.483	77	113415	48.372	ug/l	99
27) cis-1,2-Dichloroethene	4.495	96	97159	47.538	ug/l	99
28) Bromochloromethane	4.903	49	78857	54.107	ug/l	99
29) Tetrahydrofuran	5.001	42	120800	194.772	ug/l	99
30) Chloroform	5.092	83	152835	47.540	ug/l	99
31) Cyclohexane	5.477	56	135915	44.583	ug/l	97
32) 1,1,1-Trichloroethane	5.385	97	128801	45.681	ug/l	99
36) 1,1-Dichloropropene	5.696	75	105506	47.397	ug/l	98
37) Ethyl Acetate	4.714	43	85004	41.370	ug/l	98
38) Carbon Tetrachloride	5.678	117	113228	46.870	ug/l	97
39) Methylcyclohexane	7.379	83	134423	45.890	ug/l	99
40) Benzene	6.037	78	318544	48.353	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	49431	45.126	ug/l	97
42) 1,2-Dichloroethane	6.086	62	107203	46.308	ug/l	99
43) Isopropyl Acetate	6.336	43	135107	42.021	ug/l	98
44) Trichloroethene	7.123	130	80910	48.192	ug/l	99
45) 1,2-Dichloropropane	7.427	63	79517	48.703	ug/l	96
46) Dibromomethane	7.580	93	55387	47.203	ug/l	99
47) Bromodichloromethane	7.818	83	118256	49.386	ug/l	98
48) Methyl methacrylate	7.690	41	71440	44.303	ug/l	98
49) 1,4-Dioxane	7.653	88	16655	718.178	ug/l	96
51) 4-Methyl-2-Pentanone	8.567	43	392981	204.929	ug/l	100
52) Toluene	8.714	92	196675	48.157	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	107158	48.232	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	124290	49.280	ug/l	99
55) 1,1,2-Trichloroethane	9.147	97	71963	47.283	ug/l	99
56) Ethyl methacrylate	9.110	69	100953	44.934	ug/l	99
57) 1,3-Dichloropropane	9.305	76	122836	46.867	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	330687	283.350	ug/l	100
59) 2-Hexanone	9.427	43	268651	202.642	ug/l	100
60) Dibromochloromethane	9.518	129	86156	48.035	ug/l	99
61) 1,2-Dibromoethane	9.604	107	71933	46.465	ug/l	99
64) Tetrachloroethene	9.269	164	66742	47.404	ug/l	96
65) Chlorobenzene	10.073	112	215552	48.051	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.159	131	75076	49.796	ug/l	99
67) Ethyl Benzene	10.189	91	378063	48.234	ug/l	100
68) m/p-Xylenes	10.299	106	284065	97.264	ug/l	100
69) o-Xylene	10.640	106	135294	49.430	ug/l	97
70) Styrene	10.652	104	236143	49.300	ug/l	99
71) Bromoform	10.793	173	53660	46.735	ug/l #	100
73) Isopropylbenzene	10.957	105	357520	48.890	ug/l	99
74) N-amyl acetate	10.841	43	120243	43.399	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.207	83	92510	45.306	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	96353	52.984	ug/l	92
77) Bromobenzene	11.195	156	86876	49.368	ug/l	99
78) n-propylbenzene	11.299	91	427926	49.267	ug/l	99
79) 2-Chlorotoluene	11.360	91	248376	47.894	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	292581	48.688	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.012	75	28348	44.062	ug/l #	94
82) 4-Chlorotoluene	11.451	91	292532	48.334	ug/l	99
83) tert-Butylbenzene	11.713	119	299986	48.293	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	294342	48.751	ug/l	100
85) sec-Butylbenzene	11.884	105	376138	47.912	ug/l	100
86) p-Isopropyltoluene	12.006	119	311570	47.038	ug/l	100
87) 1,3-Dichlorobenzene	11.963	146	160760	46.853	ug/l	99
88) 1,4-Dichlorobenzene	12.036	146	160966	45.673	ug/l	100
89) n-Butylbenzene	12.329	91	293475	46.664	ug/l	100
90) Hexachloroethane	12.536	117	54354	46.860	ug/l	98
91) 1,2-Dichlorobenzene	12.329	146	152655	47.609	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.939	75	15871	39.371	ug/l	97
93) 1,2,4-Trichlorobenzene	13.585	180	104676	45.919	ug/l	98
94) Hexachlorobutadiene	13.719	225	40681	42.423	ug/l	97
95) Naphthalene	13.774	128	280938	43.258	ug/l	100
96) 1,2,3-Trichlorobenzene	13.957	180	98081	44.974	ug/l	99

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Quant Title : SW846 8260
QLast Update : Wed Jun 18 03:09:16 2025
Response via : Initial Calibration

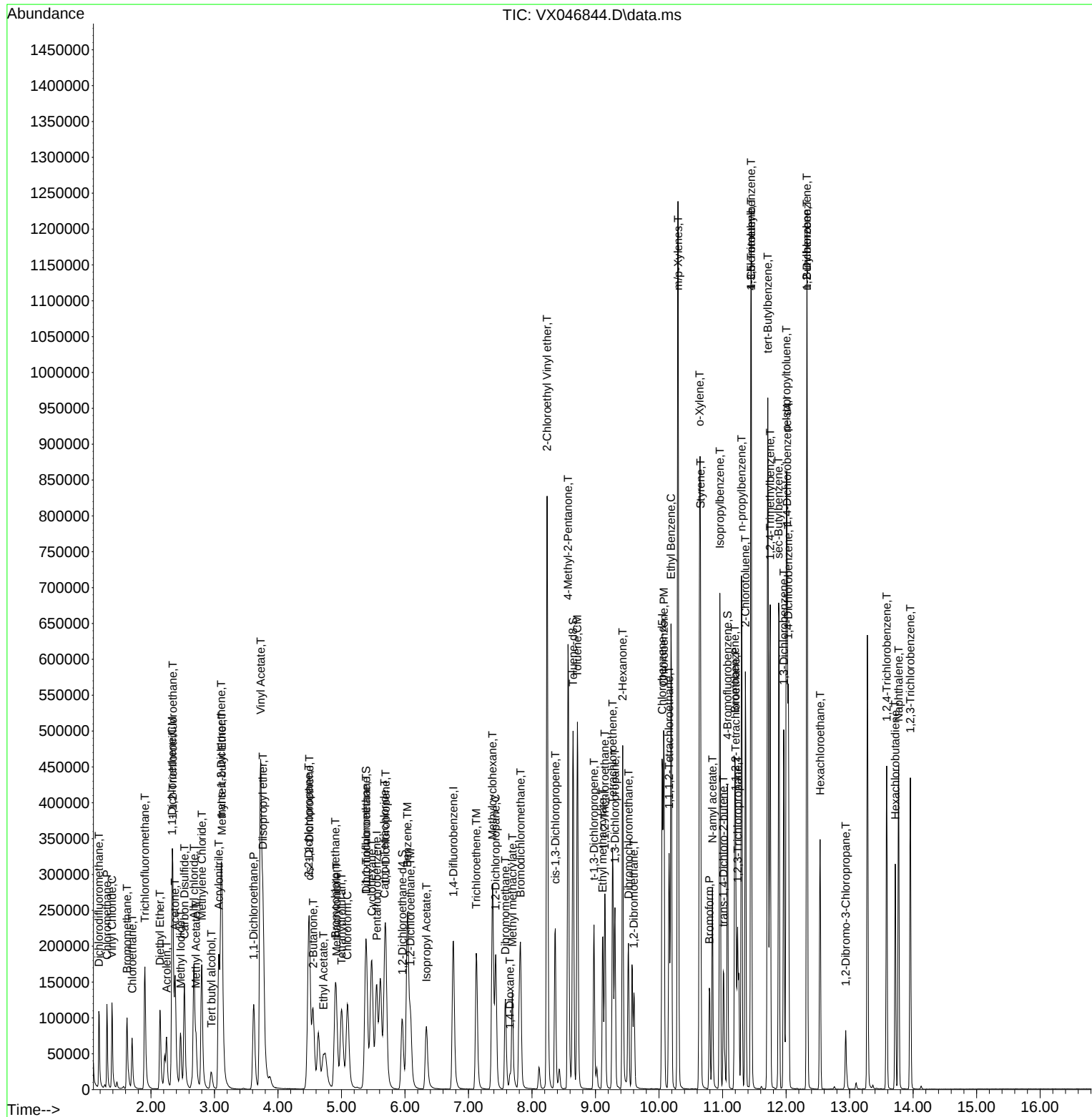
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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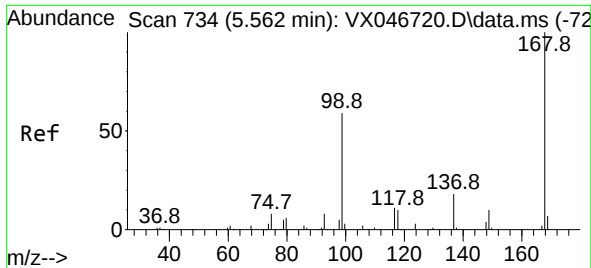
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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 MSVOA_X
 ClientSampleId :

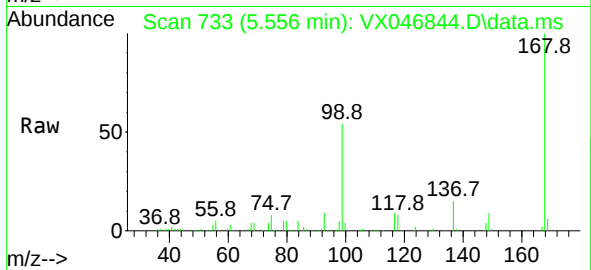
Quant Time: Jul 02 01:38:15 2025
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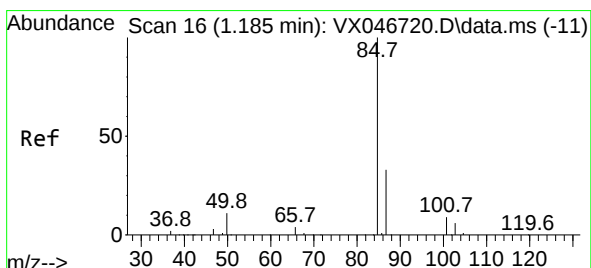
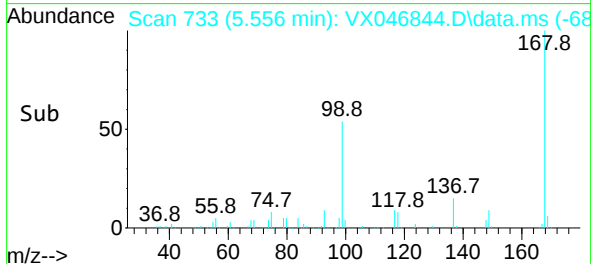
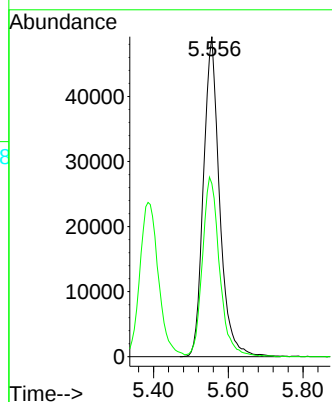


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
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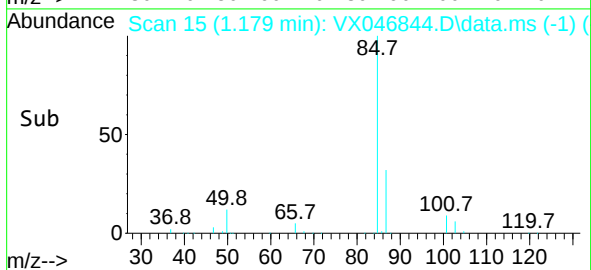
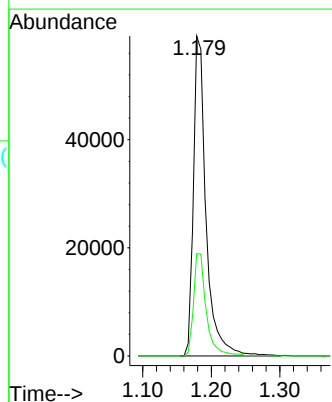
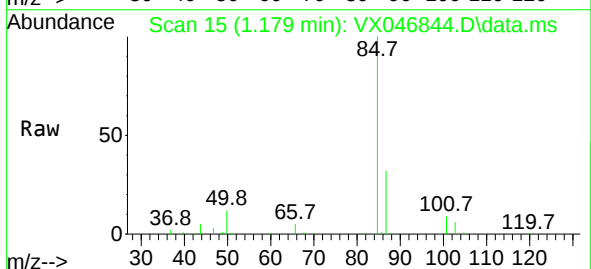


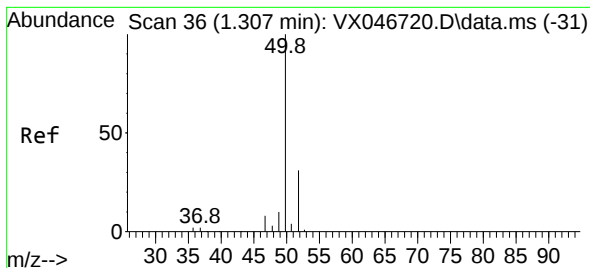
Tgt Ion:168 Resp: 147192
Ion Ratio Lower Upper
168 100
99 54.1 48.5 72.7



#2
Dichlorodifluoromethane
Concen: 48.380 ug/l
RT: 1.179 min Scan# 15
Delta R.T. -0.006 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

Tgt Ion: 85 Resp: 76028
Ion Ratio Lower Upper
85 100
87 31.9 16.6 49.8





#3

Chloromethane

Concen: 46.879 ug/l

RT: 1.307 min Scan# 30

Delta R.T. -0.000 min

Lab File: VX046844.D

Acq: 01 Jul 2025 08:53

Instrument :

MSVOA_X

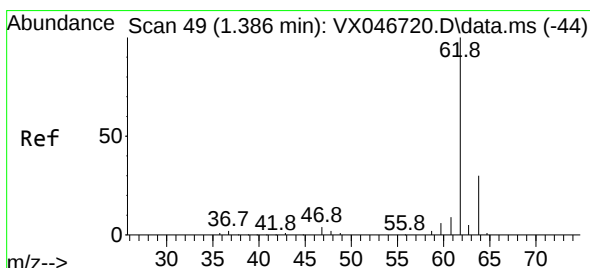
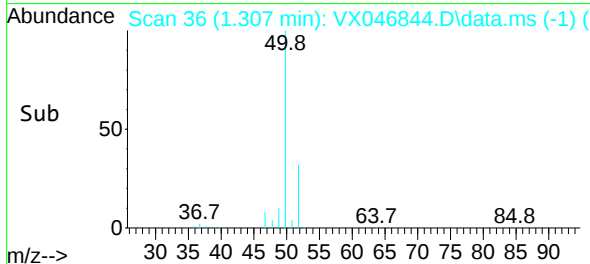
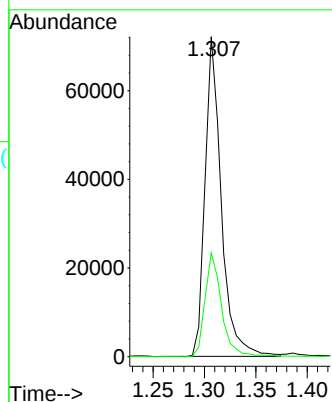
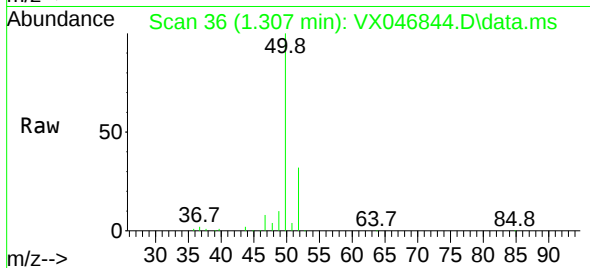
ClientSampleId :

Tgt Ion: 50 Resp: 79515

Ion Ratio Lower Upper

50 100

52 32.5 24.9 37.3



#4

Vinyl Chloride

Concen: 48.124 ug/l

RT: 1.386 min Scan# 49

Delta R.T. -0.000 min

Lab File: VX046844.D

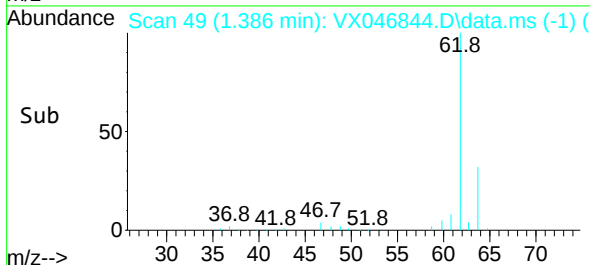
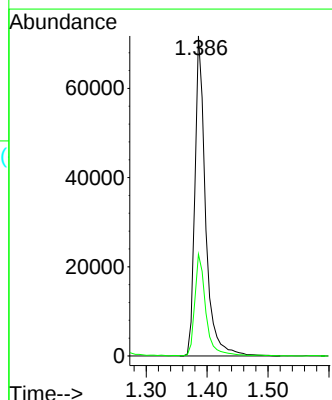
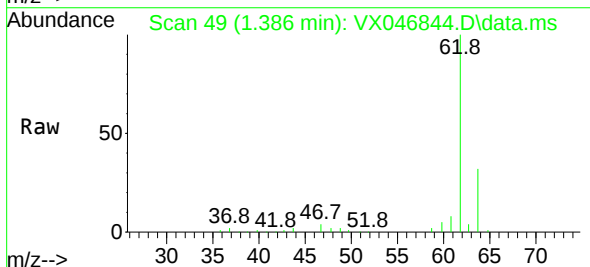
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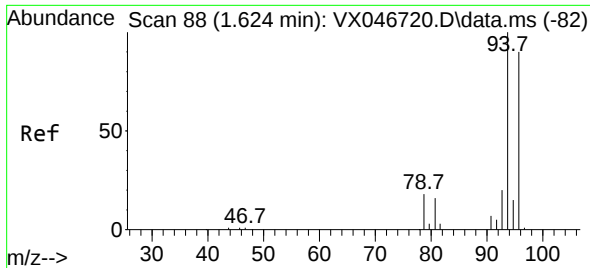
Tgt Ion: 62 Resp: 87046

Ion Ratio Lower Upper

62 100

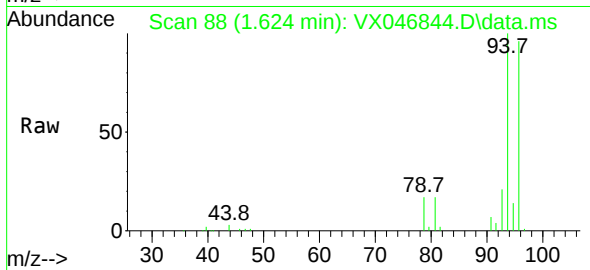
64 31.8 23.9 35.9



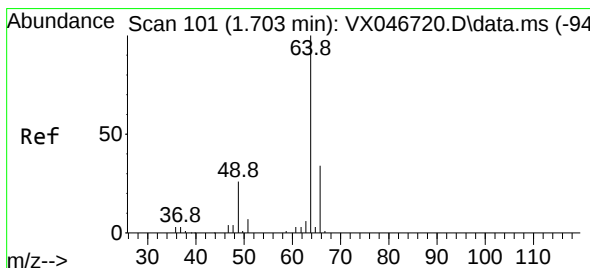
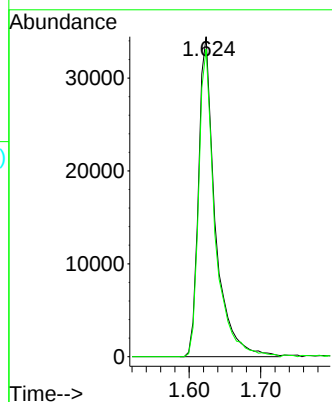
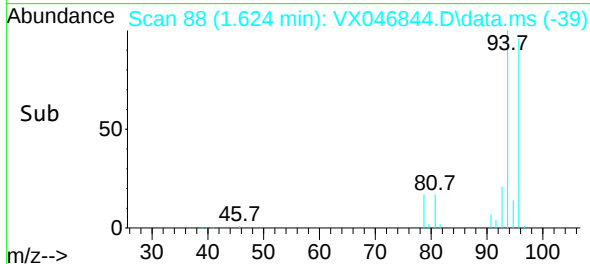


#5
Bromomethane
Concen: 54.977 ug/l
RT: 1.624 min Scan# 88
Delta R.T. -0.000 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

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ClientSampleId :

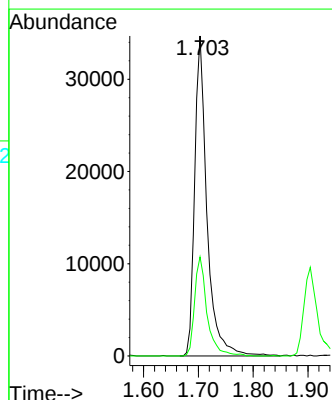
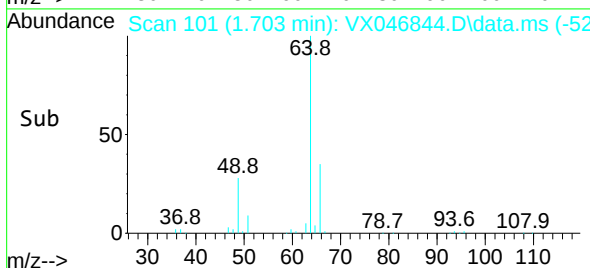
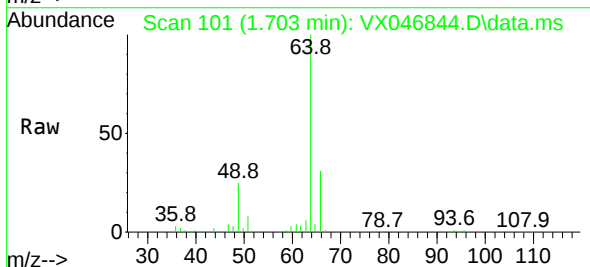


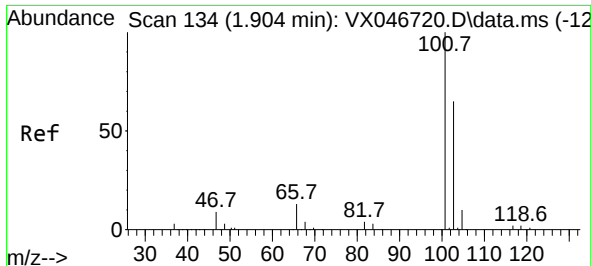
Tgt Ion: 94 Resp: 55947
Ion Ratio Lower Upper
94 100
96 96.2 72.3 108.5



#6
Chloroethane
Concen: 49.606 ug/l
RT: 1.703 min Scan# 101
Delta R.T. -0.000 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

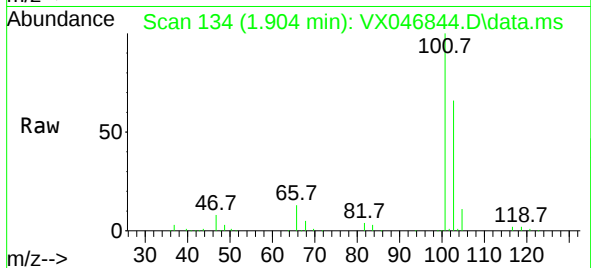
Tgt Ion: 64 Resp: 54382
Ion Ratio Lower Upper
64 100
66 30.9 27.1 40.7



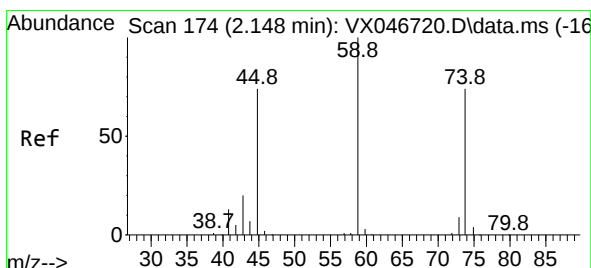
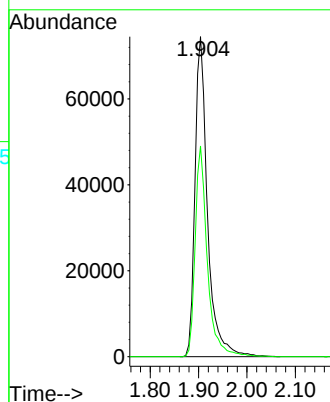
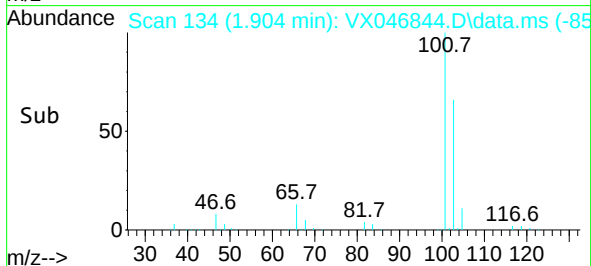


#7
 Trichlorofluoromethane
 Concen: 48.506 ug/l
 RT: 1.904 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX046844.D
 Acq: 01 Jul 2025 08:53

Instrument :
 MSVOA_X
 ClientSampleId :

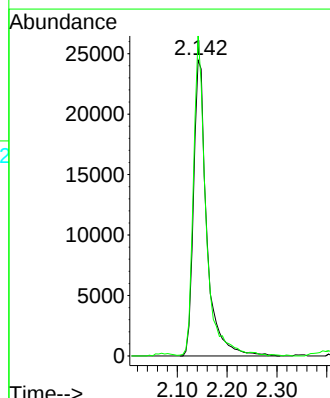
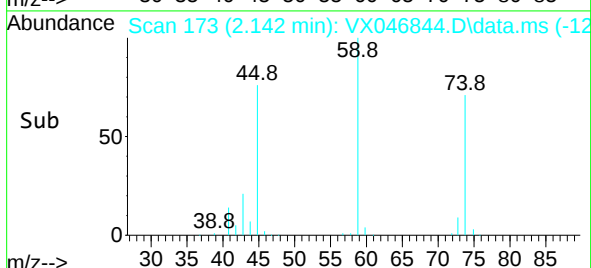
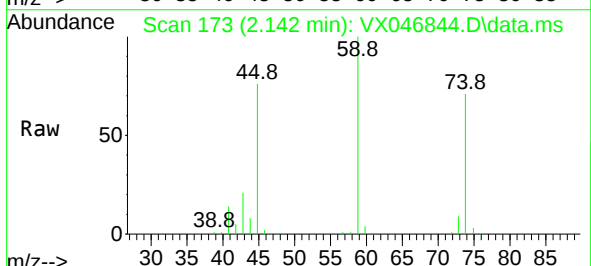


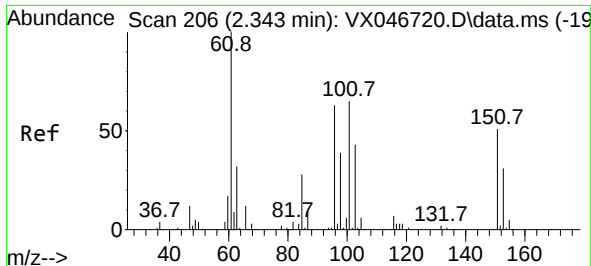
Tgt Ion:101 Resp: 133219
 Ion Ratio Lower Upper
 101 100
 103 65.9 51.8 77.8



#8
 Diethyl Ether
 Concen: 48.000 ug/l
 RT: 2.142 min Scan# 173
 Delta R.T. -0.006 min
 Lab File: VX046844.D
 Acq: 01 Jul 2025 08:53

Tgt Ion: 74 Resp: 45242
 Ion Ratio Lower Upper
 74 100
 45 100.9 52.3 157.1

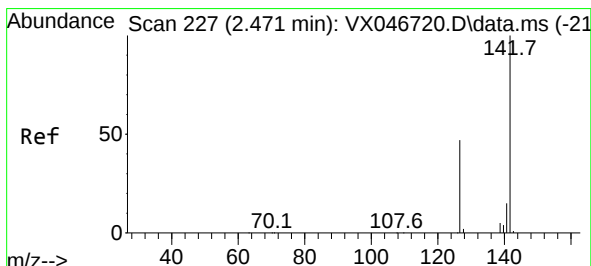
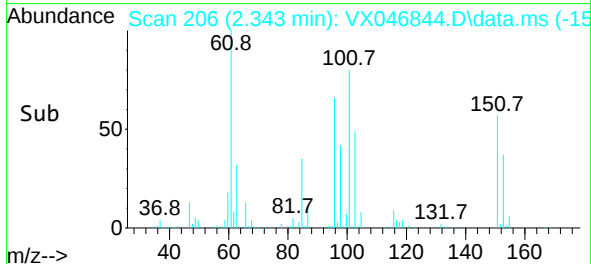
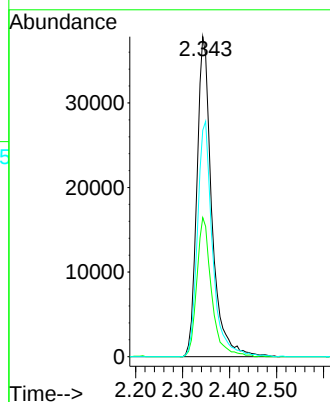
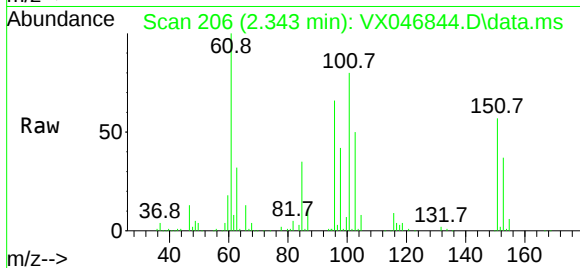




#9
1,1,2-Trichlorotrifluoroethane
Concen: 49.654 ug/l
RT: 2.343 min Scan# 206
Delta R.T. -0.000 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

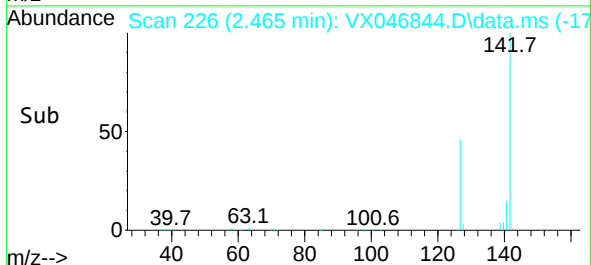
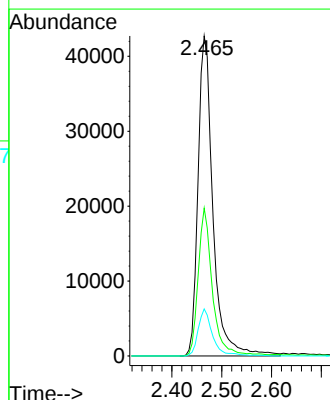
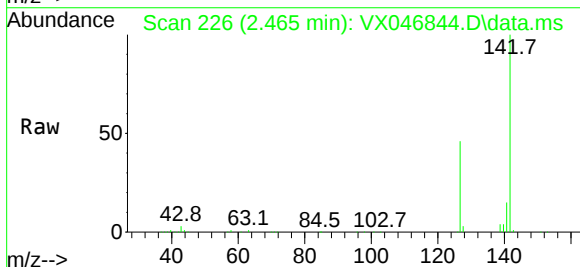
Instrument :
MSVOA_X
ClientSampleId :

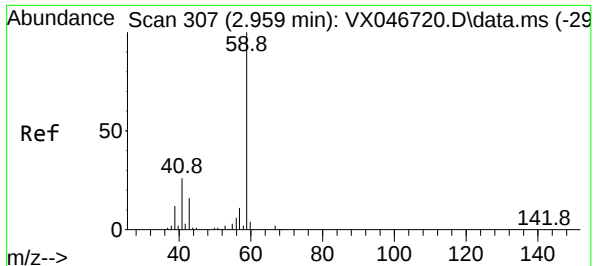
Tgt Ion:101 Resp: 83661
Ion Ratio Lower Upper
101 100
85 43.0 35.4 53.0
151 74.3 61.2 91.8



#10
Methyl Iodide
Concen: 42.802 ug/l
RT: 2.465 min Scan# 226
Delta R.T. -0.006 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

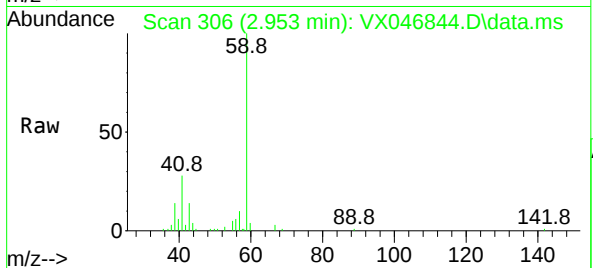
Tgt Ion:142 Resp: 88832
Ion Ratio Lower Upper
142 100
127 44.0 37.0 55.6
141 14.3 11.5 17.3



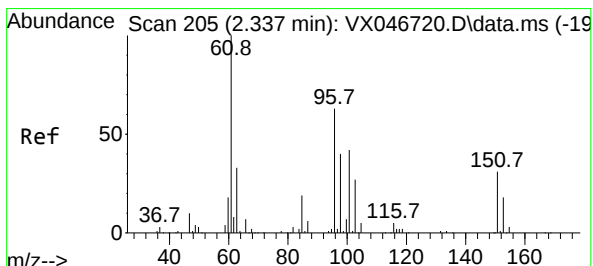
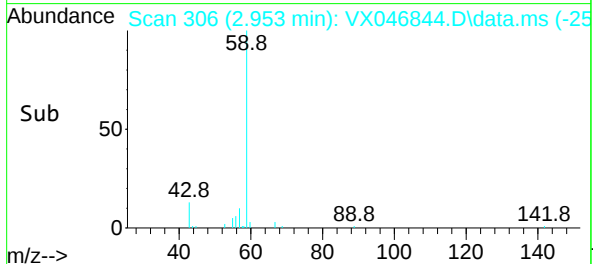
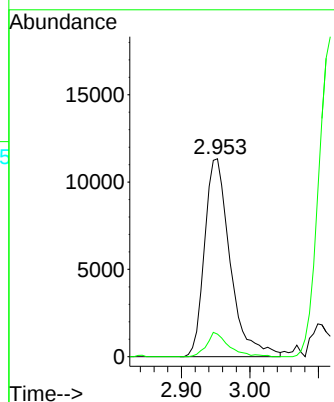


#11
Tert butyl alcohol
Concen: 161.387 ug/l
RT: 2.953 min Scan# 307
Delta R.T. -0.006 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

Instrument :
MSVOA_X
ClientSampleId :

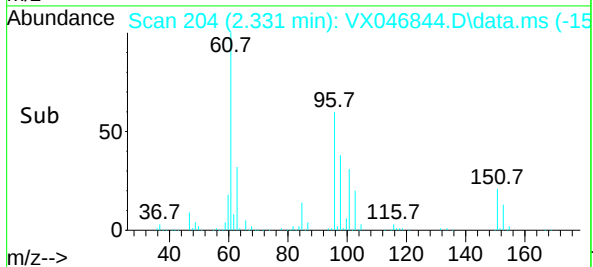
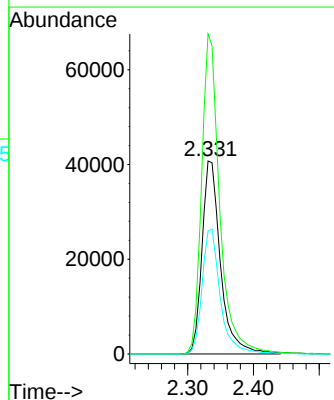
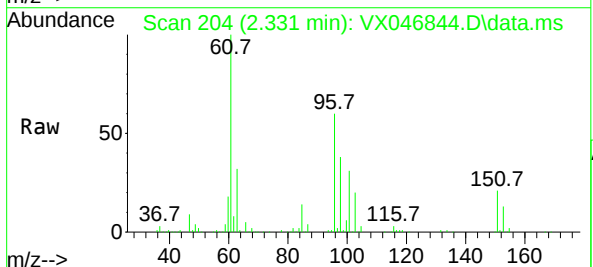


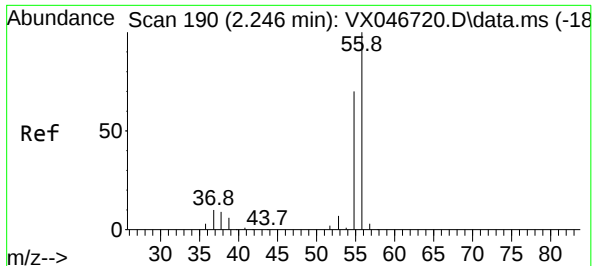
Tgt Ion: 59 Resp: 29491
Ion Ratio Lower Upper
59 100
57 10.6 8.3 12.5



#12
1,1-Dichloroethene
Concen: 49.096 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.006 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

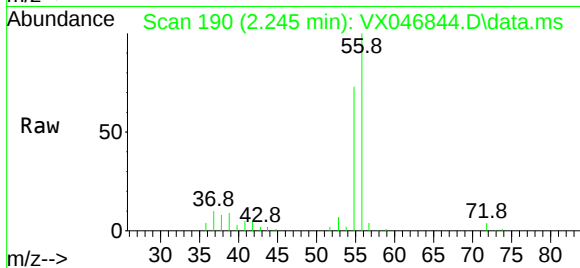
Tgt Ion: 96 Resp: 79820
Ion Ratio Lower Upper
96 100
61 165.8 126.6 189.8
98 63.8 50.7 76.1



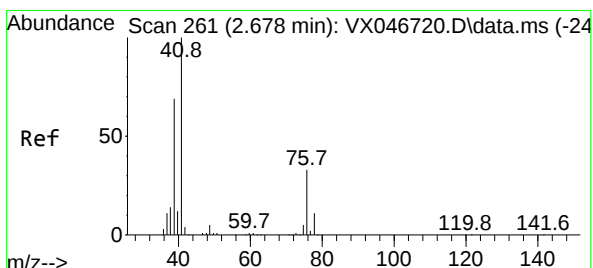
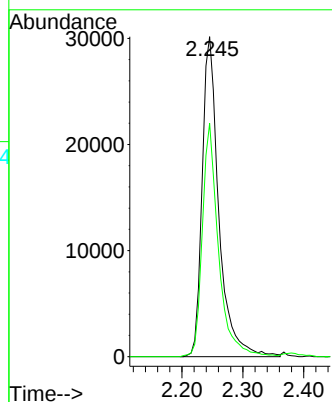
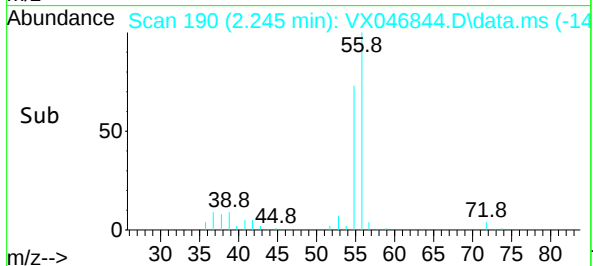


#13
Acrolein
Concen: 215.206 ug/l
RT: 2.245 min Scan# 190
Delta R.T. -0.000 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

Instrument :
MSVOA_X
ClientSampleId :

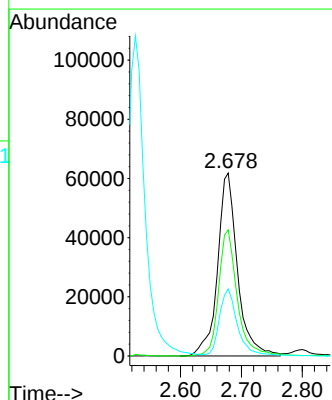
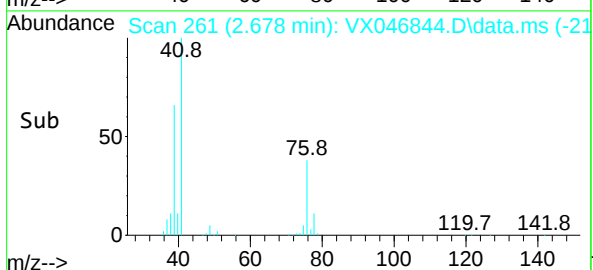
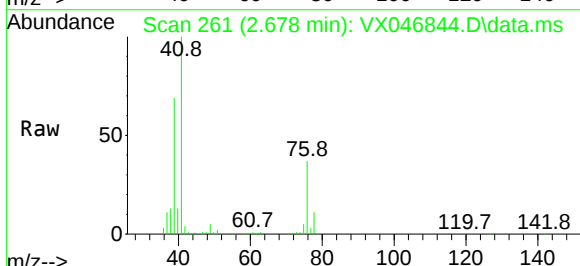


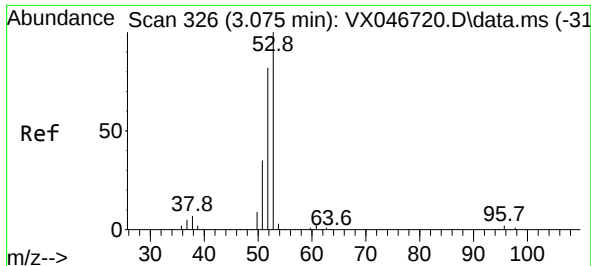
Tgt Ion: 56 Resp: 57281
Ion Ratio Lower Upper
56 100
55 70.7 55.2 82.8



#14
Allyl chloride
Concen: 47.761 ug/l
RT: 2.678 min Scan# 261
Delta R.T. -0.000 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

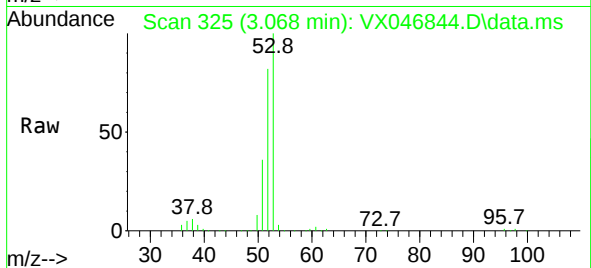
Tgt Ion: 41 Resp: 140691
Ion Ratio Lower Upper
41 100
39 64.7 53.6 80.4
76 33.7 26.8 40.2



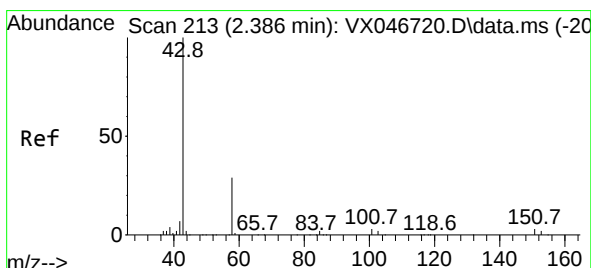
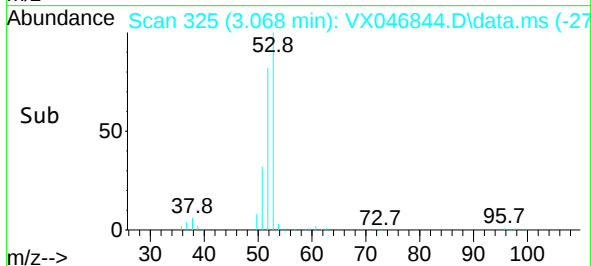
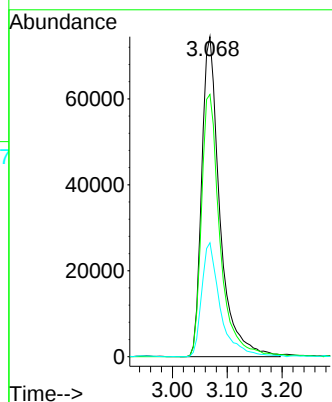


#15
Acrylonitrile
Concen: 208.718 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

Instrument :
MSVOA_X
ClientSampleId :

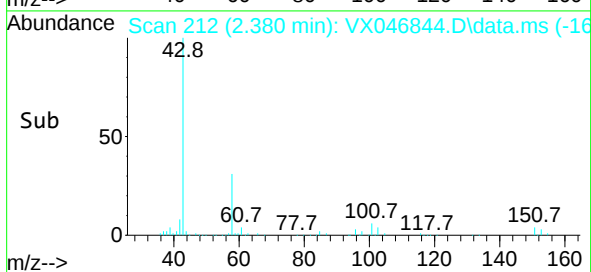
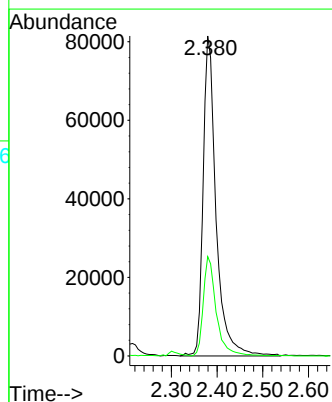
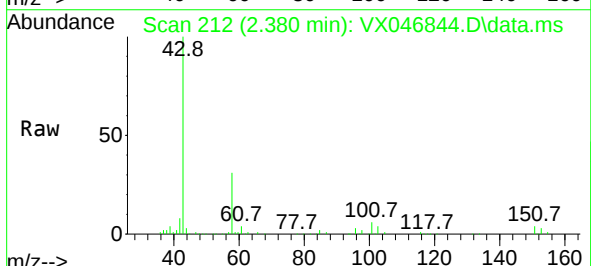


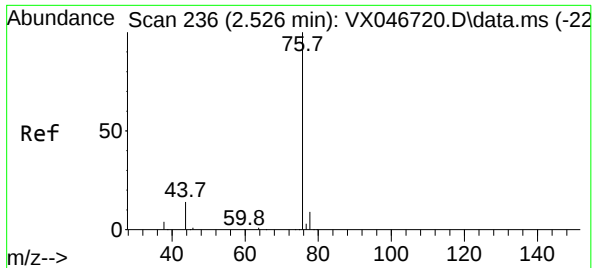
Tgt Ion: 53 Resp: 171501
Ion Ratio Lower Upper
53 100
52 83.5 65.1 97.7
51 36.6 28.9 43.3



#16
Acetone
Concen: 236.720 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.006 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

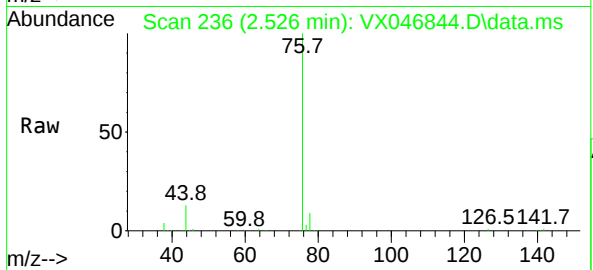
Tgt Ion: 43 Resp: 160717
Ion Ratio Lower Upper
43 100
58 30.9 24.5 36.7



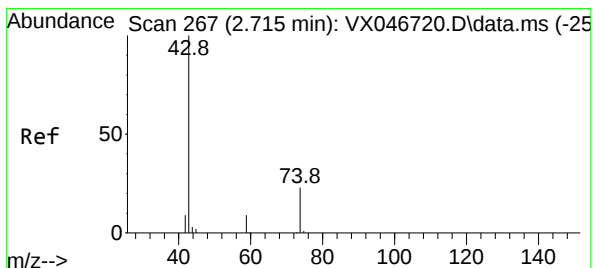
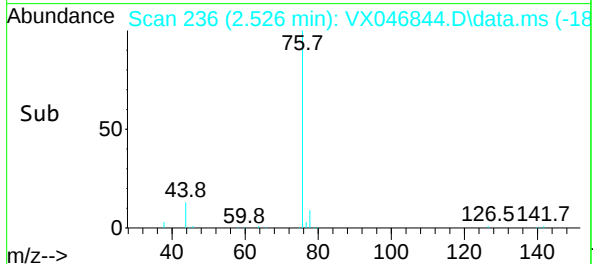
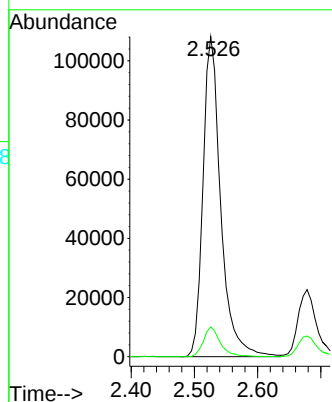


#17
Carbon Disulfide
Concen: 42.955 ug/l
RT: 2.526 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

Instrument :
MSVOA_X
ClientSampleId :

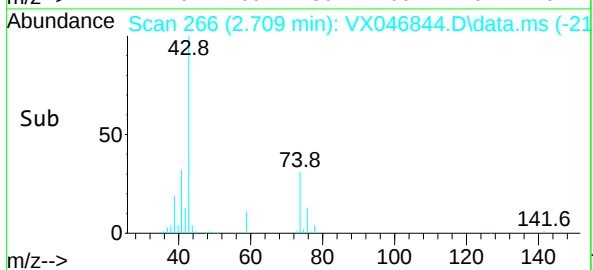
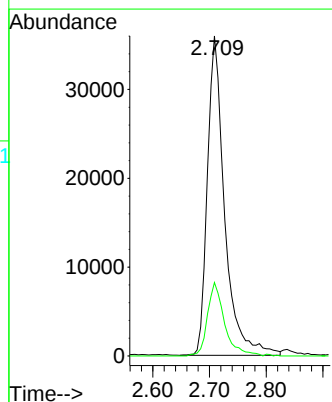
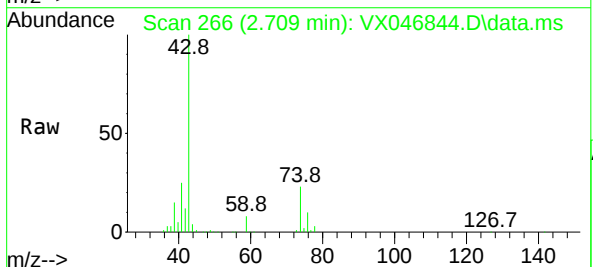


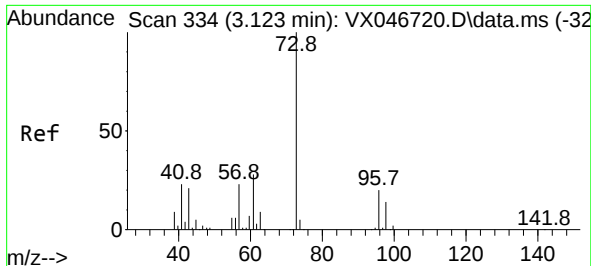
Tgt Ion: 76 Resp: 210892
Ion Ratio Lower Upper
76 100
78 9.3 7.5 11.3



#18
Methyl Acetate
Concen: 44.053 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.006 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

Tgt Ion: 43 Resp: 75964
Ion Ratio Lower Upper
43 100
74 22.8 18.4 27.6

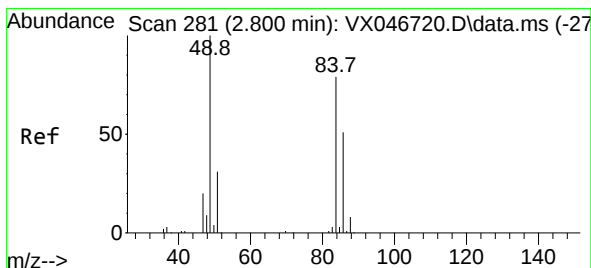
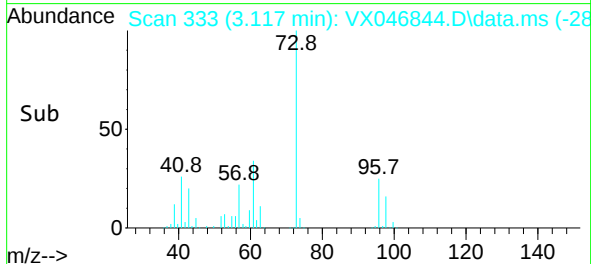
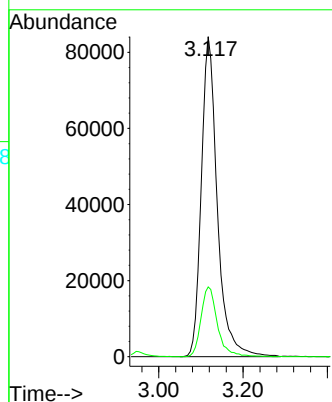
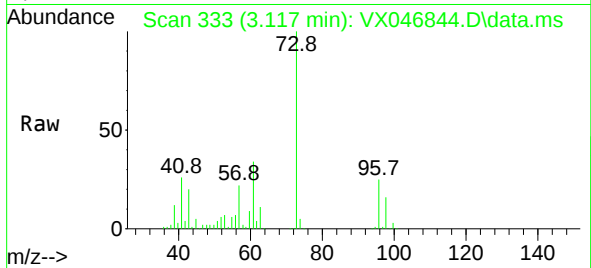




#19
Methyl tert-butyl Ether
Concen: 43.795 ug/l
RT: 3.117 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

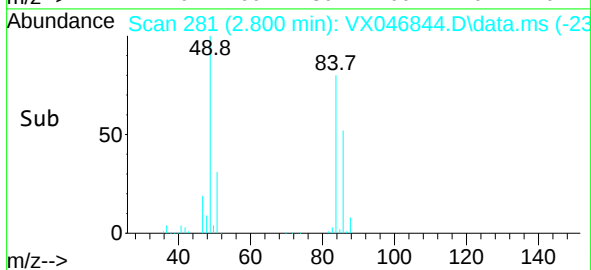
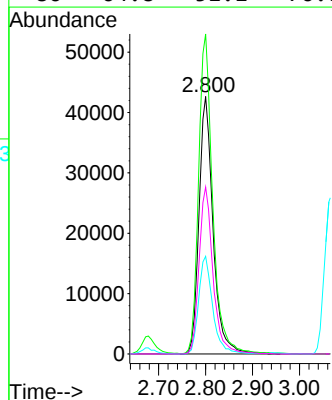
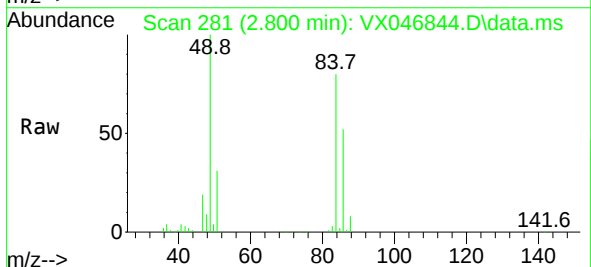
Instrument :
MSVOA_X
ClientSampleId :

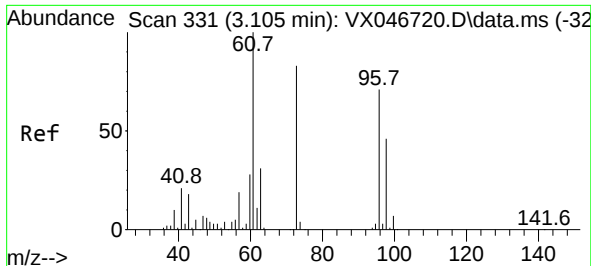
Tgt Ion: 73 Resp: 221706
Ion Ratio Lower Upper
73 100
57 21.8 18.2 27.2



#20
Methylene Chloride
Concen: 47.130 ug/l
RT: 2.800 min Scan# 281
Delta R.T. -0.000 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

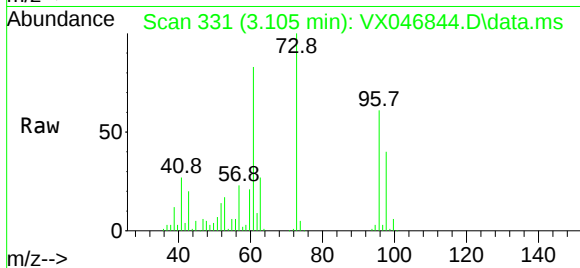
Tgt Ion: 84 Resp: 88986
Ion Ratio Lower Upper
84 100
49 124.1 101.3 151.9
51 37.9 31.0 46.6
86 64.8 51.1 76.7



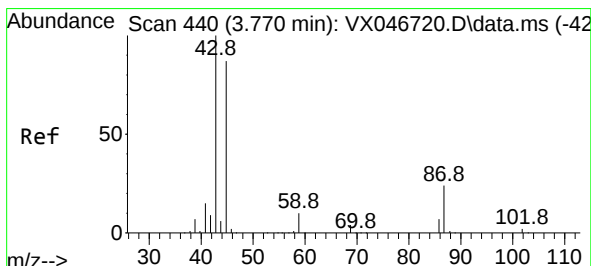
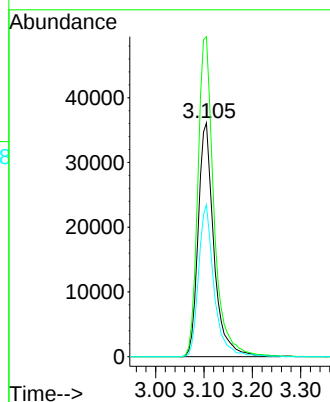
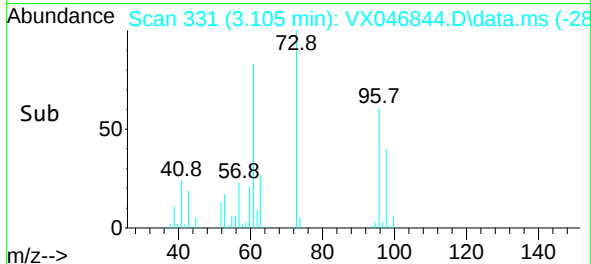


#21
trans-1,2-Dichloroethene
Concen: 46.714 ug/l
RT: 3.105 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

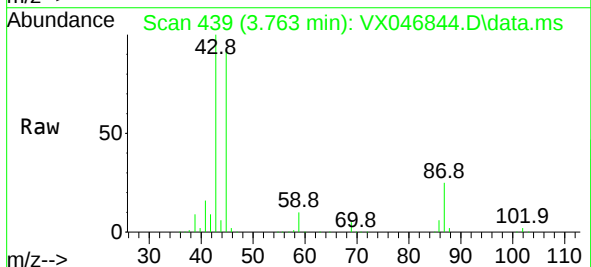
Instrument :
MSVOA_X
ClientSampleId :



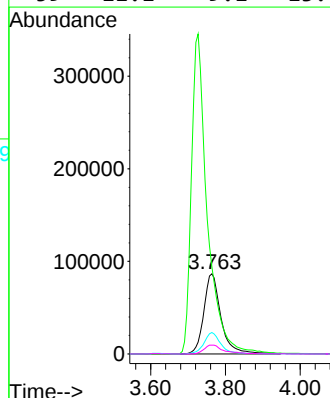
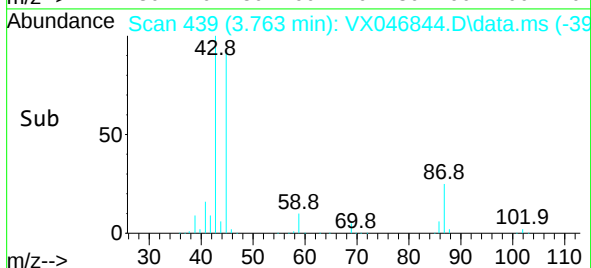
Tgt Ion: 96 Resp: 81265
Ion Ratio Lower Upper
96 100
61 136.9 112.5 168.7
98 64.9 51.9 77.9

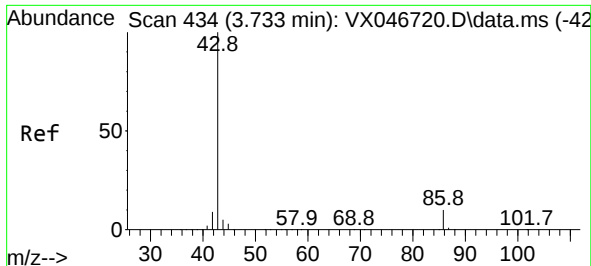


#22
Diisopropyl ether
Concen: 48.785 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.006 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53



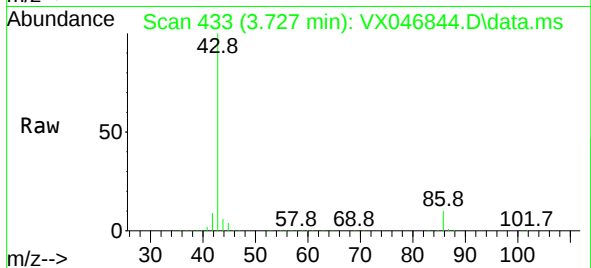
Tgt Ion: 45 Resp: 276221
Ion Ratio Lower Upper
45 100
43 108.0 91.9 137.9
87 26.8 22.0 33.0
59 11.1 9.1 13.7



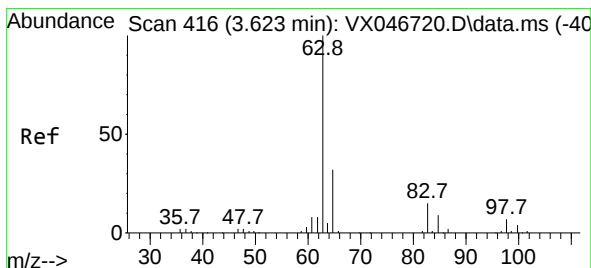
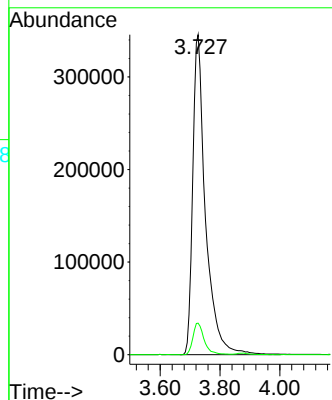
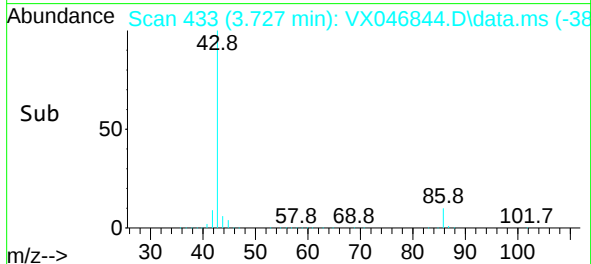


#23
Vinyl Acetate
Concen: 227.815 ug/l
RT: 3.727 min Scan# 41
Delta R.T. -0.006 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

Instrument :
MSVOA_X
ClientSampleId :

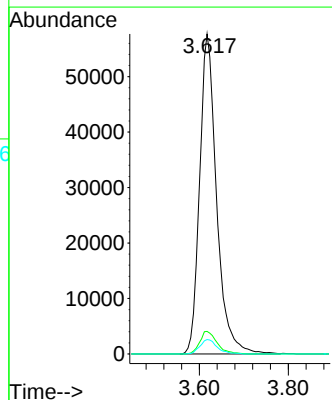
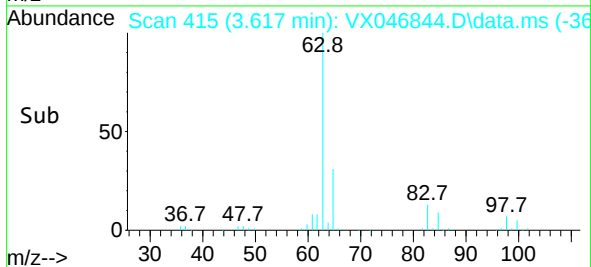
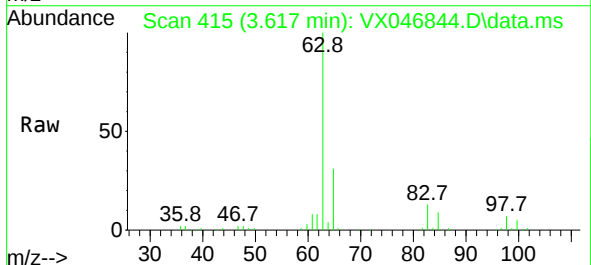


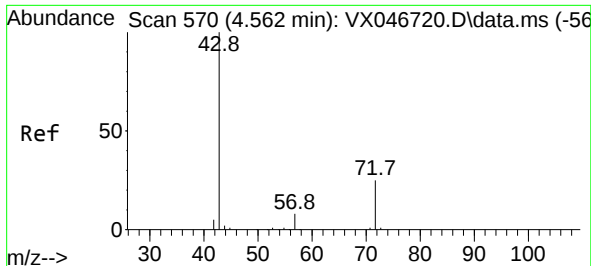
Tgt Ion: 43 Resp: 1025725
Ion Ratio Lower Upper
43 100
86 9.9 8.2 12.2



#24
1,1-Dichloroethane
Concen: 47.644 ug/l
RT: 3.617 min Scan# 415
Delta R.T. -0.006 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

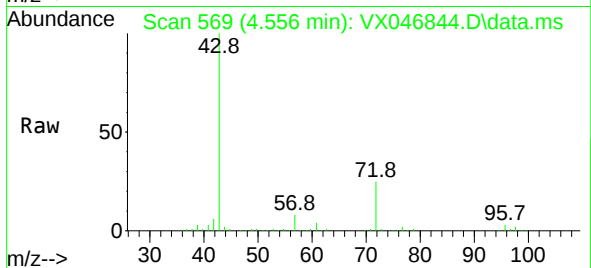
Tgt Ion: 63 Resp: 153162
Ion Ratio Lower Upper
63 100
98 7.1 4.0 11.9
100 4.5 2.2 6.6



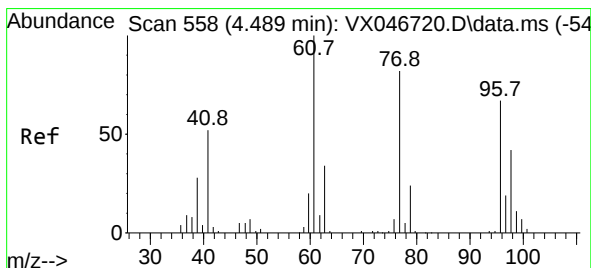
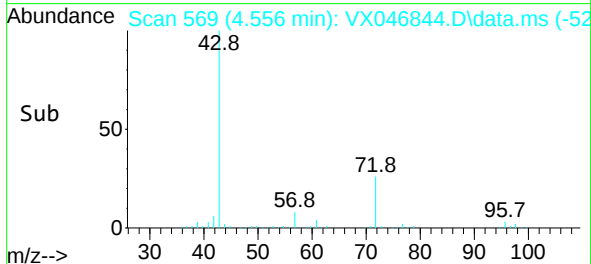
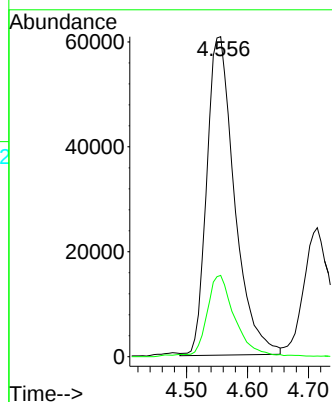


#25
2-Butanone
Concen: 200.276 ug/l
RT: 4.556 min Scan# 51
Delta R.T. -0.006 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

Instrument :
MSVOA_X
ClientSampleId :

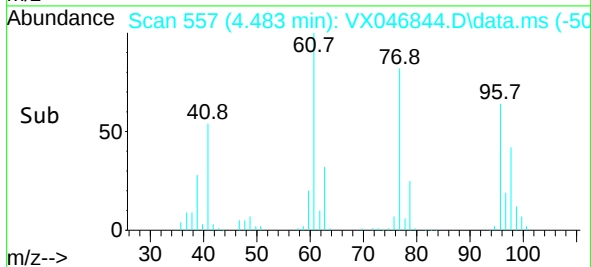
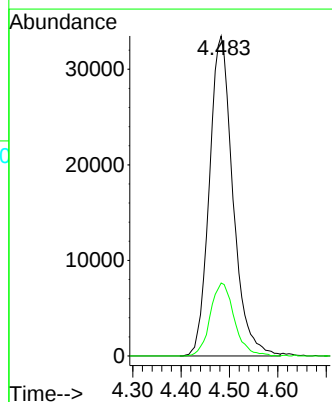
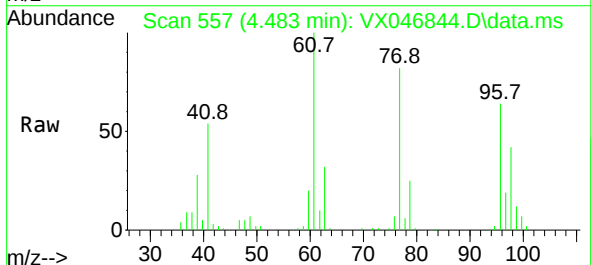


Tgt Ion: 43 Resp: 192307
Ion Ratio Lower Upper
43 100
72 25.2 20.2 30.4



#26
2,2-Dichloropropane
Concen: 48.372 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.006 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

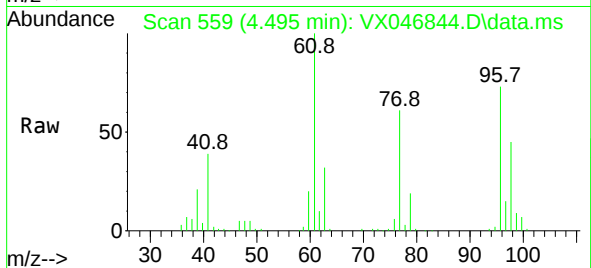
Tgt Ion: 77 Resp: 113415
Ion Ratio Lower Upper
77 100
97 23.2 11.8 35.3





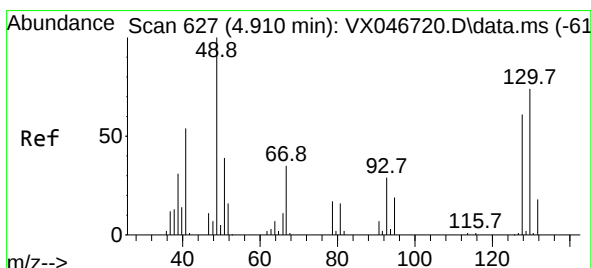
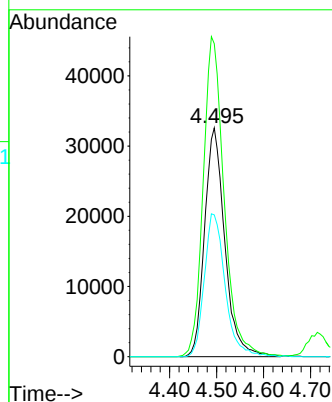
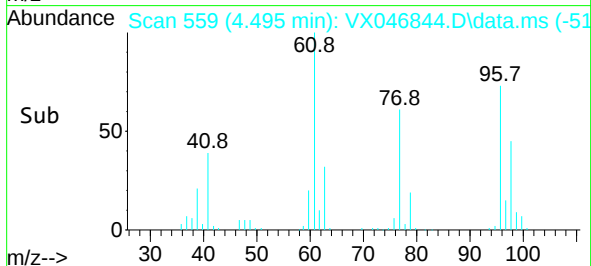
#27
 cis-1,2-Dichloroethene
 Concen: 47.538 ug/l
 RT: 4.495 min Scan# 51
 Delta R.T. -0.006 min
 Lab File: VX046844.D
 Acq: 01 Jul 2025 08:53

Instrument :
 MSVOA_X
 ClientSampleId :

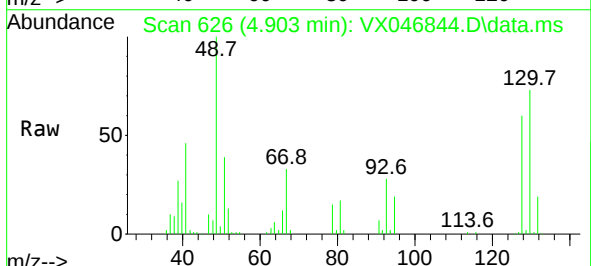


Tgt Ion: 96 Resp: 97159

Ion	Ratio	Lower	Upper
96	100		
61	145.0	0.0	291.0
98	64.4	0.0	126.8

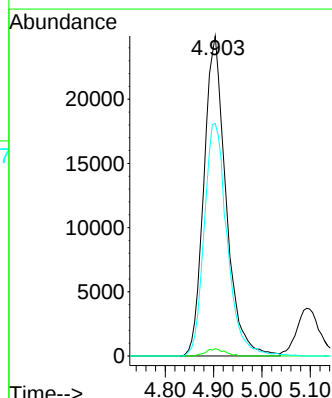
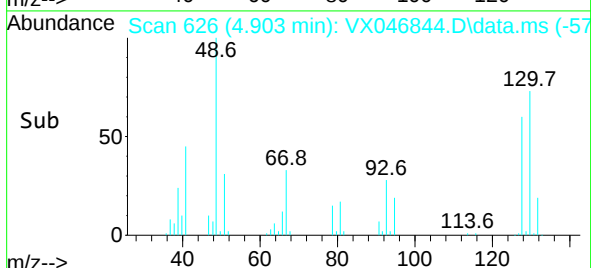


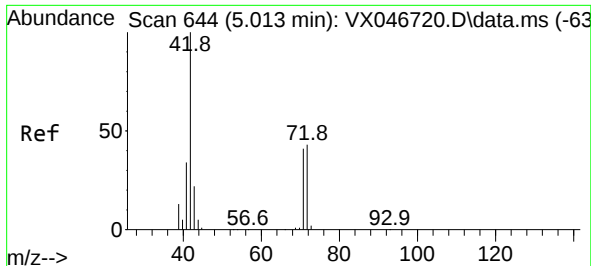
#28
 Bromochloromethane
 Concen: 54.107 ug/l
 RT: 4.903 min Scan# 626
 Delta R.T. -0.006 min
 Lab File: VX046844.D
 Acq: 01 Jul 2025 08:53



Tgt Ion: 49 Resp: 78857

Ion	Ratio	Lower	Upper
49	100		
129	1.9	0.0	3.8
130	75.5	61.4	92.0





#29

Tetrahydrofuran

Concen: 194.772 ug/l

RT: 5.001 min Scan# 64

Delta R.T. -0.012 min

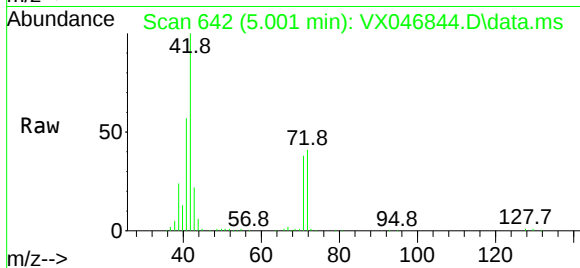
Lab File: VX046844.D

Acq: 01 Jul 2025 08:53

Instrument :

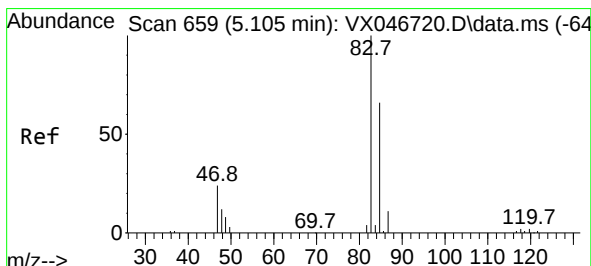
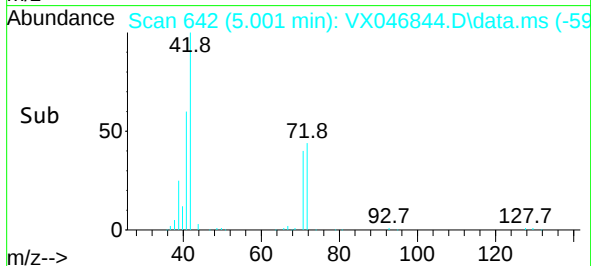
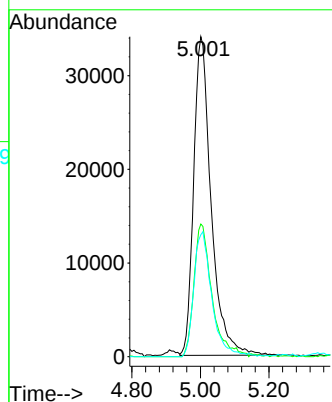
MSVOA_X

ClientSampleId :



Tgt Ion: 42 Resp: 120800

Ion	Ratio	Lower	Upper
42	100		
72	42.8	34.9	52.3
71	40.3	32.2	48.2



#30

Chloroform

Concen: 47.540 ug/l

RT: 5.092 min Scan# 657

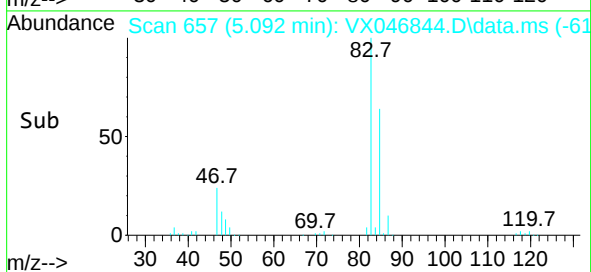
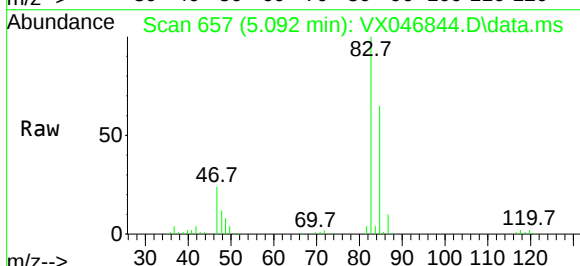
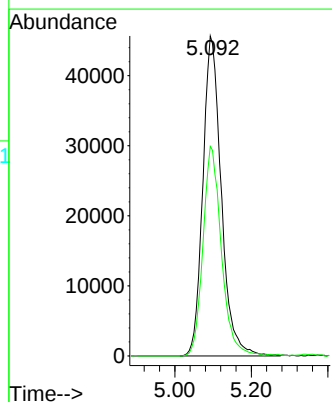
Delta R.T. -0.012 min

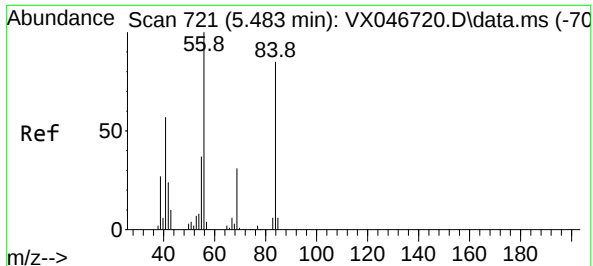
Lab File: VX046844.D

Acq: 01 Jul 2025 08:53

Tgt Ion: 83 Resp: 152835

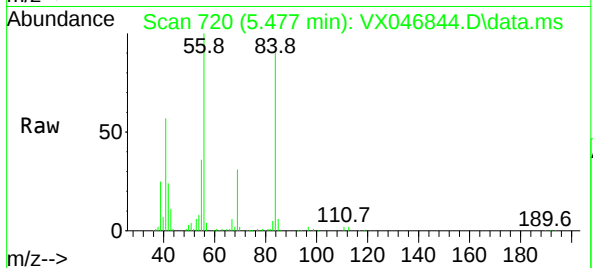
Ion	Ratio	Lower	Upper
83	100		
85	66.6	53.7	80.5





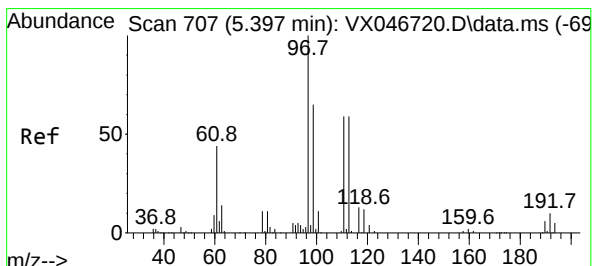
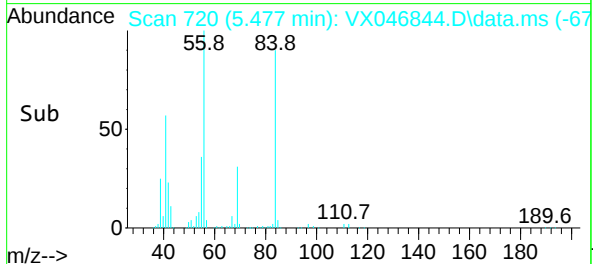
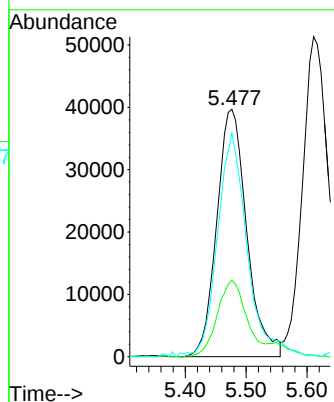
#31
Cyclohexane
Concen: 44.583 ug/l
RT: 5.477 min Scan# 719
Delta R.T. -0.006 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 56 Resp: 135915

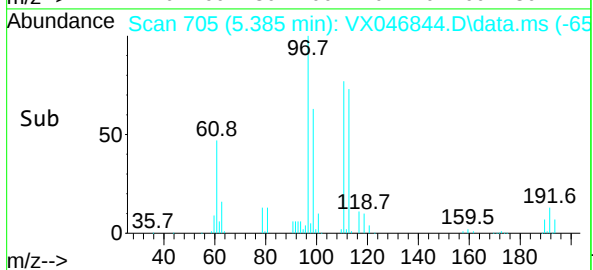
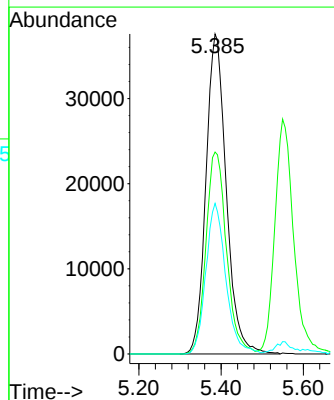
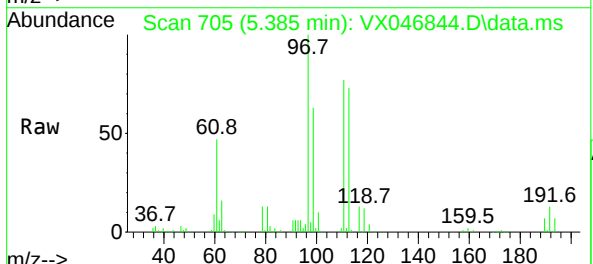
Ion	Ratio	Lower	Upper
56	100		
69	30.8	24.8	37.2
84	88.8	68.2	102.2

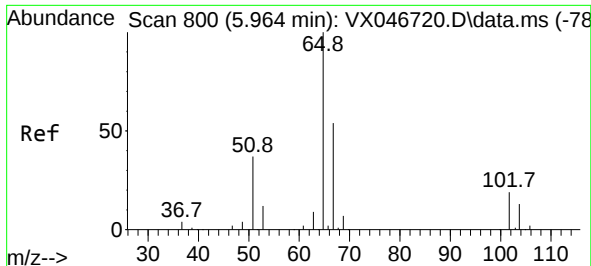


#32
1,1,1-Trichloroethane
Concen: 45.681 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.012 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

Tgt Ion: 97 Resp: 128801

Ion	Ratio	Lower	Upper
97	100		
99	63.6	51.3	76.9
61	46.3	36.4	54.6





#33

1,2-Dichloroethane-d4

Concen: 50.519 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX046844.D

Acq: 01 Jul 2025 08:53

Instrument :

MSVOA_X

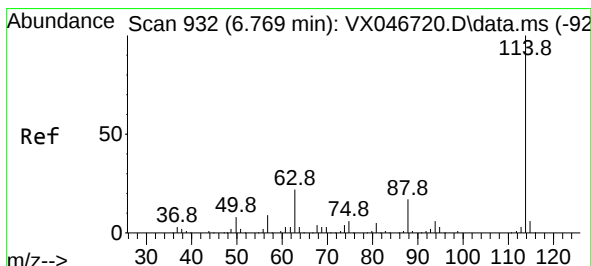
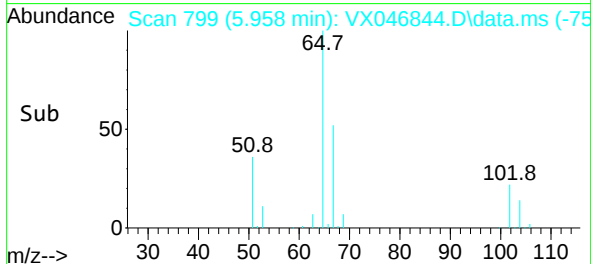
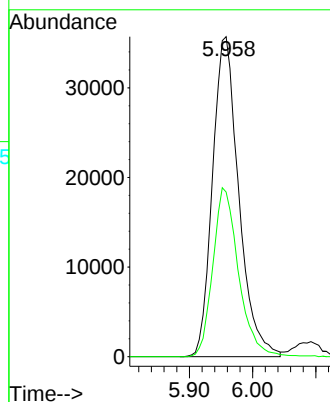
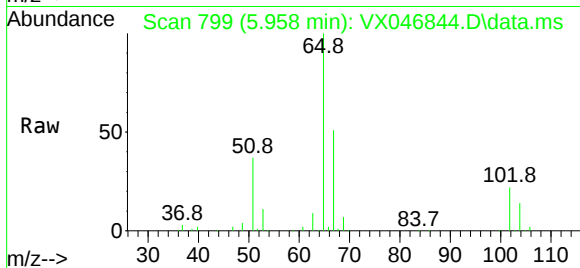
ClientSampleId :

Tgt Ion: 65 Resp: 102853

Ion Ratio Lower Upper

65 100

67 51.7 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX046844.D

Acq: 01 Jul 2025 08:53

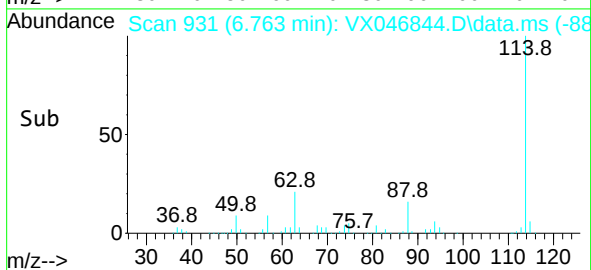
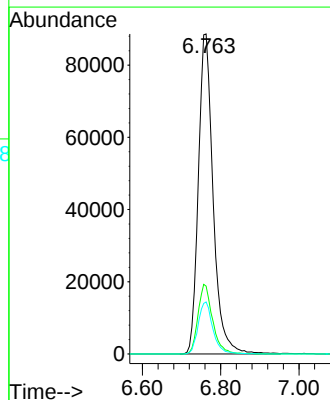
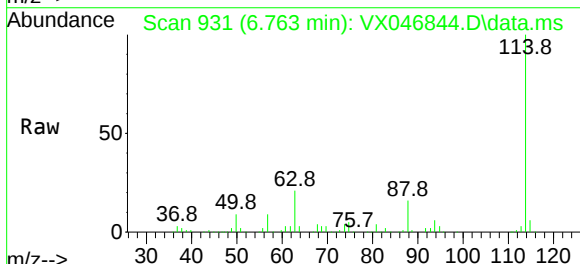
Tgt Ion: 114 Resp: 233068

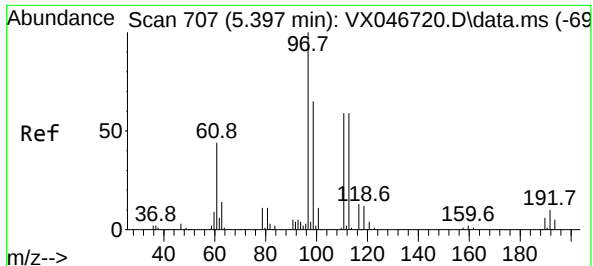
Ion Ratio Lower Upper

114 100

63 21.2 0.0 44.2

88 16.3 0.0 33.2





#35

Dibromofluoromethane

Concen: 57.422 ug/l

RT: 5.385 min Scan# 707

Delta R.T. -0.012 min

Lab File: VX046844.D

Acq: 01 Jul 2025 08:53

Instrument :

MSVOA_X

ClientSampleId :

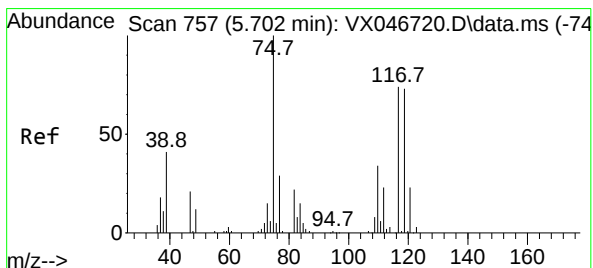
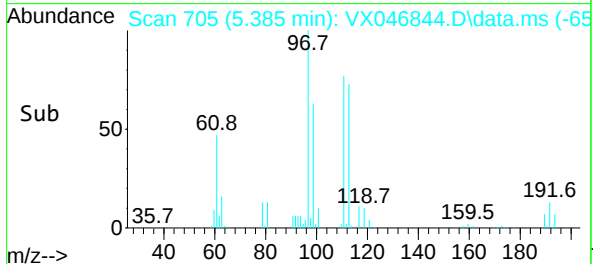
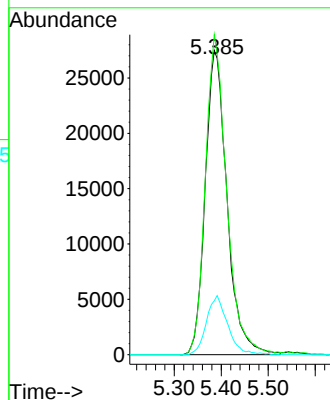
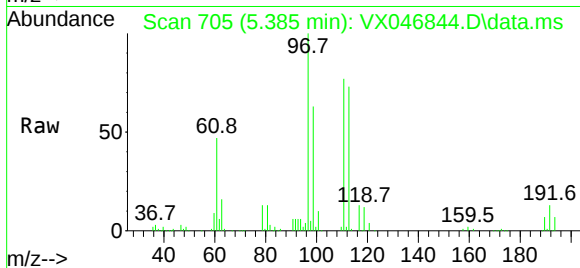
Tgt Ion:113 Resp: 88548

Ion Ratio Lower Upper

113 100

111 103.0 82.0 123.0

192 18.9 15.3 22.9



#36

1,1-Dichloropropene

Concen: 47.397 ug/l

RT: 5.696 min Scan# 756

Delta R.T. -0.006 min

Lab File: VX046844.D

Acq: 01 Jul 2025 08:53

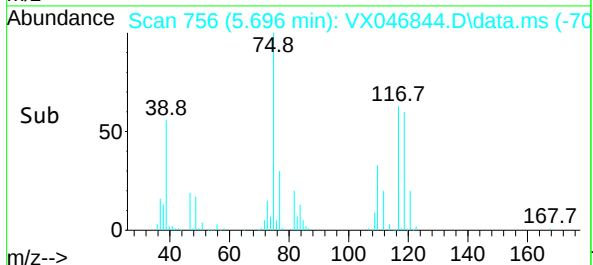
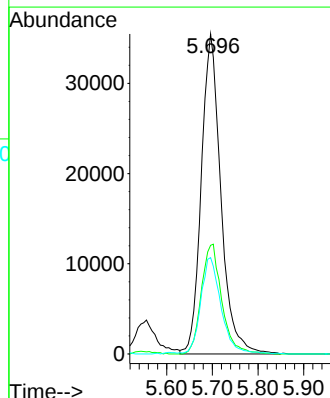
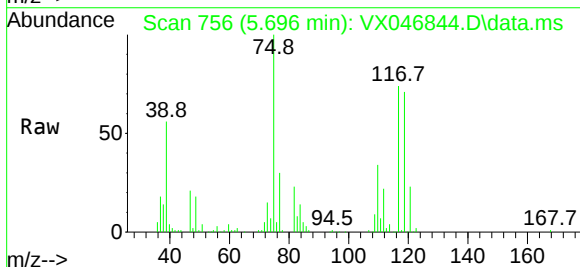
Tgt Ion: 75 Resp: 105506

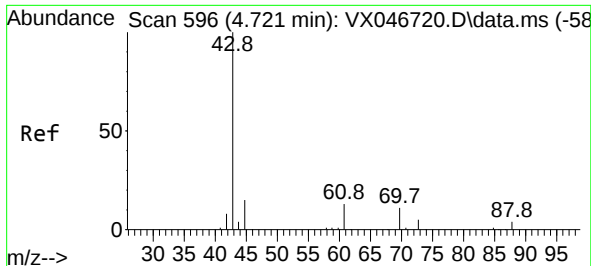
Ion Ratio Lower Upper

75 100

110 35.8 17.2 51.5

77 31.3 24.2 36.4





#37

Ethyl Acetate

Concen: 41.370 ug/l

RT: 4.714 min Scan# 595

Delta R.T. -0.006 min

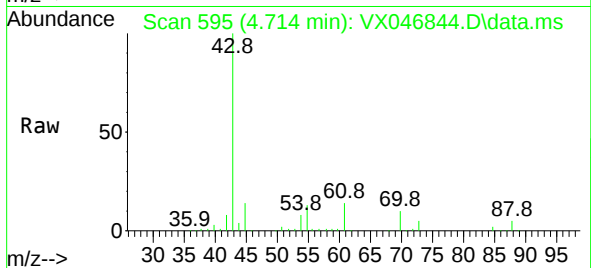
Lab File: VX046844.D

Acq: 01 Jul 2025 08:53

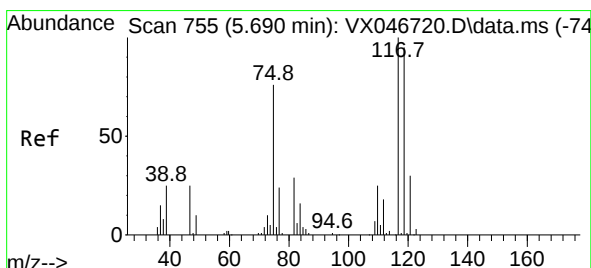
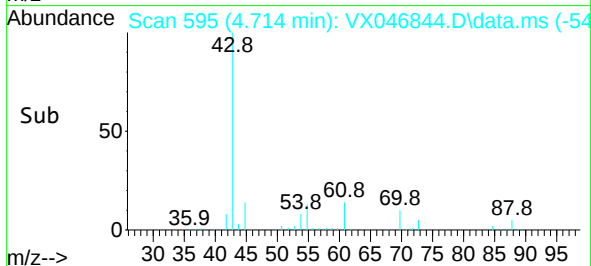
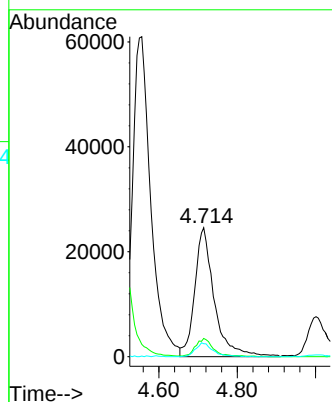
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 43	Resp: 85004
Ion Ratio	Lower Upper
43	100
61	11.4 9.7 14.5
70	9.5 8.1 12.1



#38

Carbon Tetrachloride

Concen: 46.870 ug/l

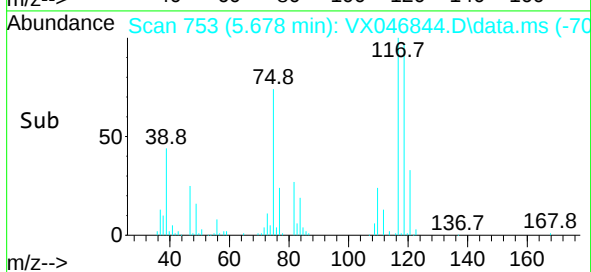
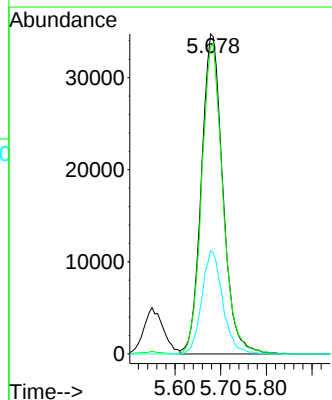
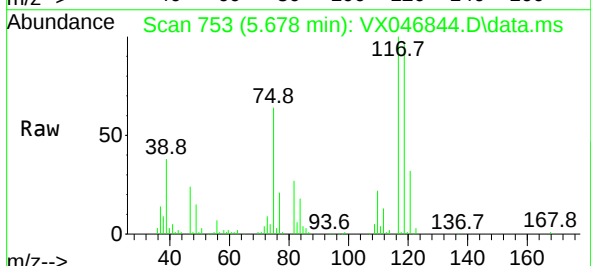
RT: 5.678 min Scan# 753

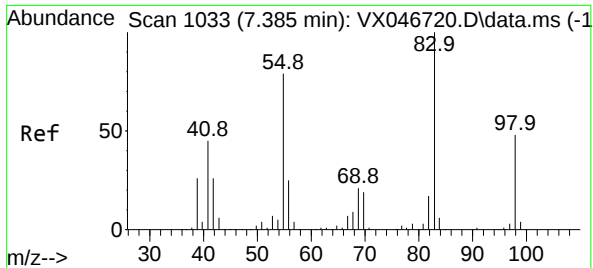
Delta R.T. -0.012 min

Lab File: VX046844.D

Acq: 01 Jul 2025 08:53

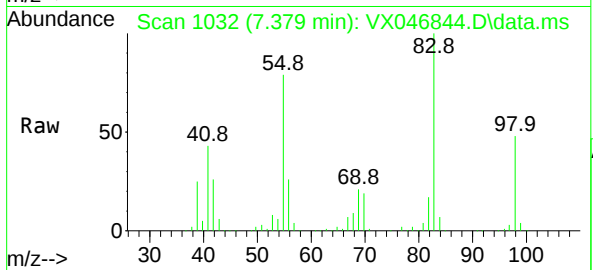
Tgt Ion: 117	Resp: 113228
Ion Ratio	Lower Upper
117	100
119	96.0 75.2 112.8
121	32.3 24.1 36.1



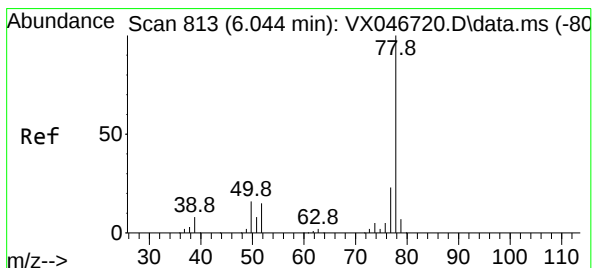
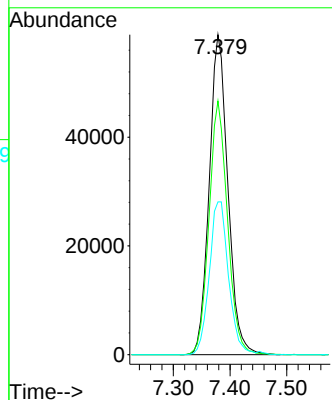
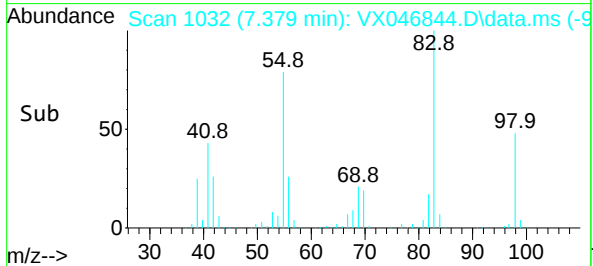


#39
Methylcyclohexane
Concen: 45.890 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

Instrument :
MSVOA_X
ClientSampleId :

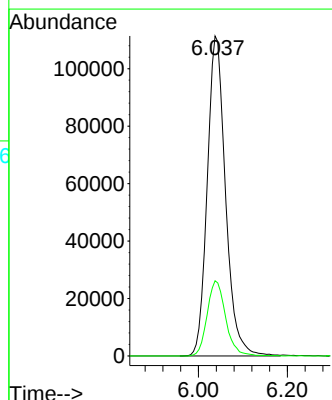
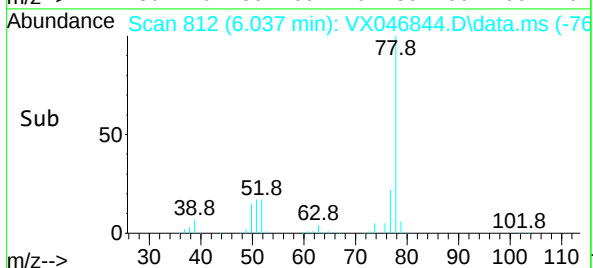
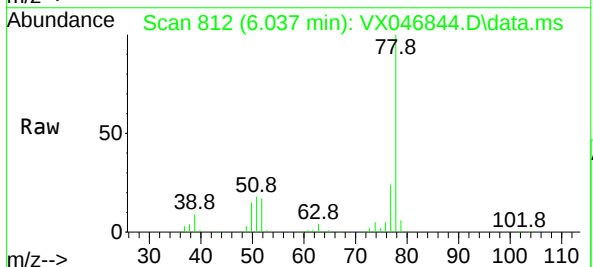


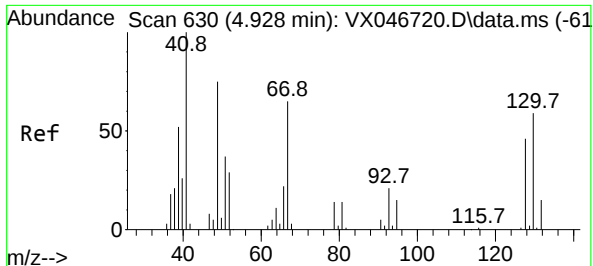
Tgt Ion: 83 Resp: 134423
Ion Ratio Lower Upper
83 100
55 79.3 63.0 94.4
98 47.7 38.8 58.2



#40
Benzene
Concen: 48.353 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.006 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

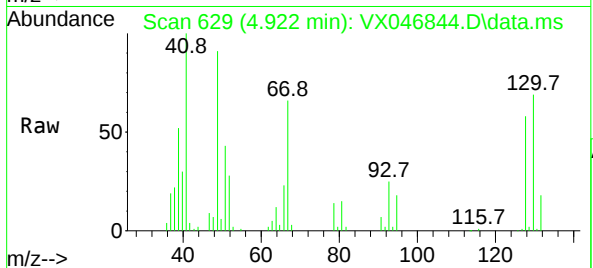
Tgt Ion: 78 Resp: 318544
Ion Ratio Lower Upper
78 100
77 23.5 18.8 28.2





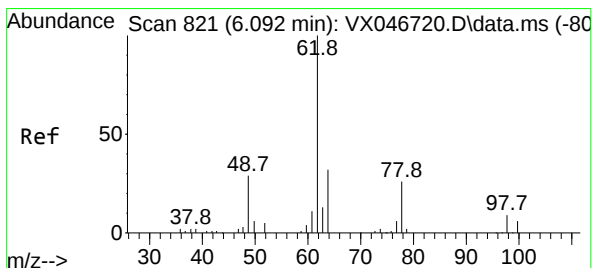
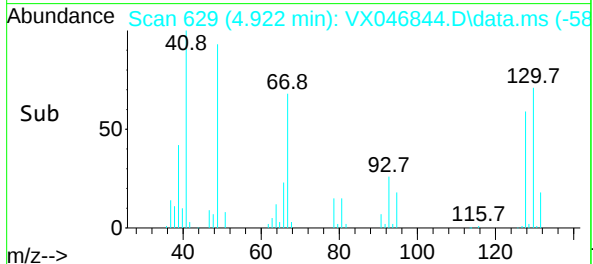
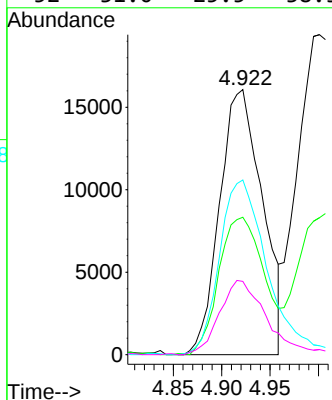
#41
Methacrylonitrile
Concen: 45.126 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 41 Resp: 49431

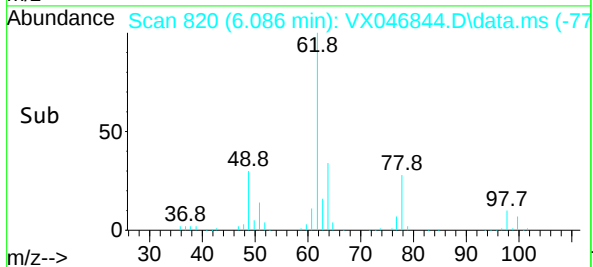
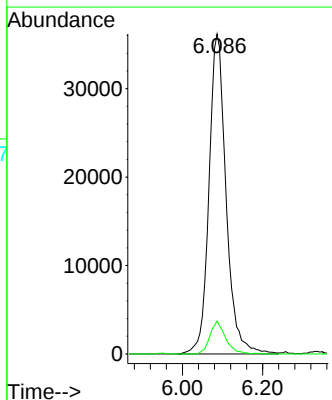
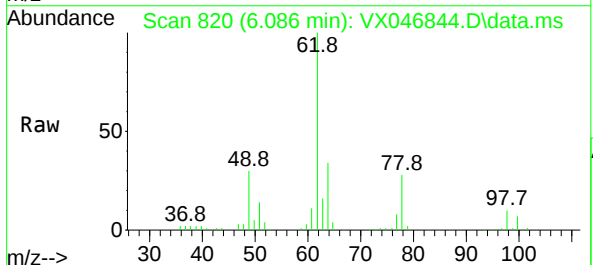
Ion	Ratio	Lower	Upper
41	100		
39	54.5	45.9	68.9
67	74.6	61.2	91.8
52	31.0	25.5	38.3

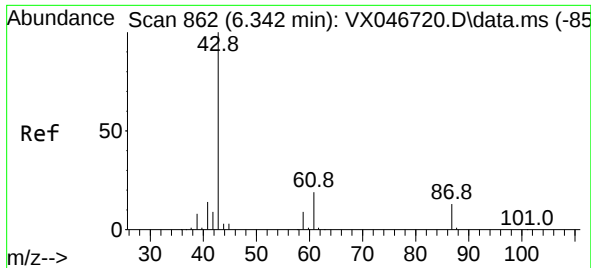


#42
1,2-Dichloroethane
Concen: 46.308 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

Tgt Ion: 62 Resp: 107203

Ion	Ratio	Lower	Upper
62	100		
98	9.3	0.0	17.8

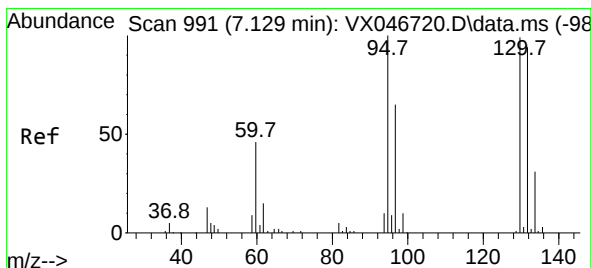
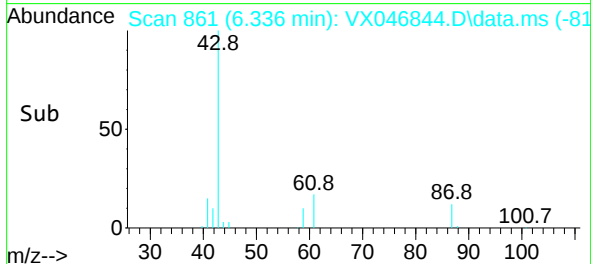
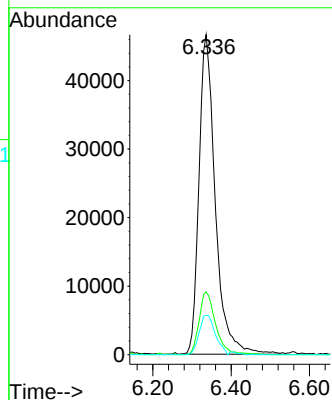
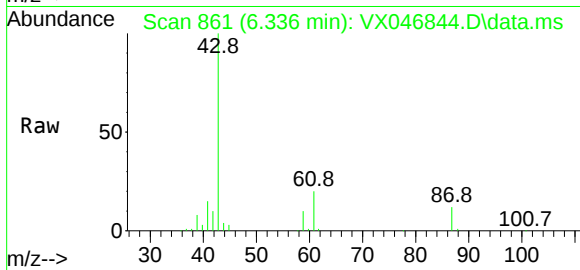




#43
Isopropyl Acetate
Concen: 42.021 ug/l
RT: 6.336 min Scan# 81
Delta R.T. -0.006 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

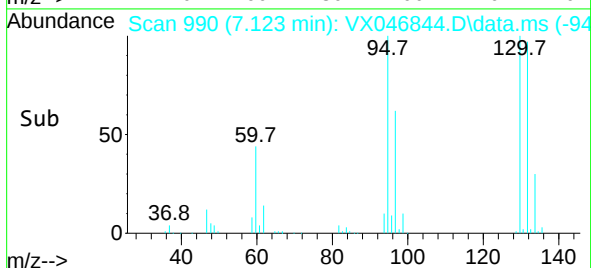
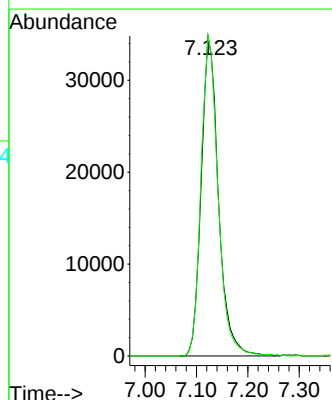
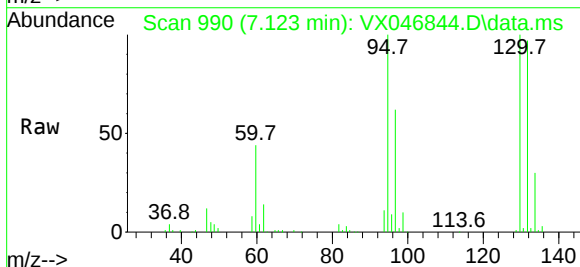
Instrument :
MSVOA_X
ClientSampleId :

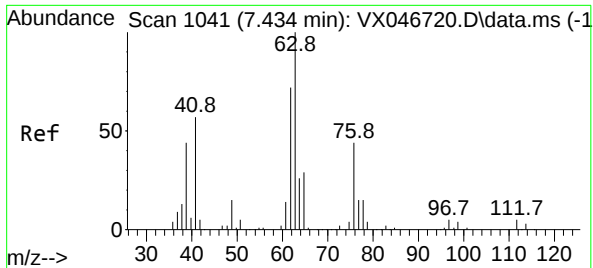
Tgt Ion: 43 Resp: 135107
Ion Ratio Lower Upper
43 100
61 20.1 15.3 22.9
87 12.1 10.0 15.0



#44
Trichloroethene
Concen: 48.192 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

Tgt Ion:130 Resp: 80910
Ion Ratio Lower Upper
130 100
95 99.8 0.0 202.6





#45

1,2-Dichloropropane

Concen: 48.703 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. -0.006 min

Lab File: VX046844.D

Acq: 01 Jul 2025 08:53

Instrument :

MSVOA_X

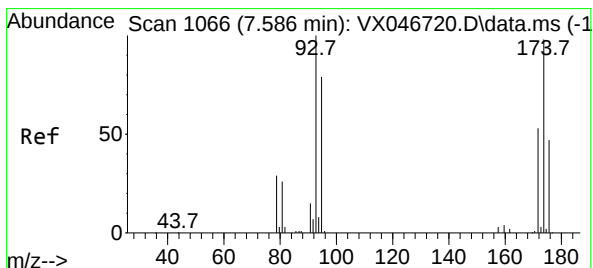
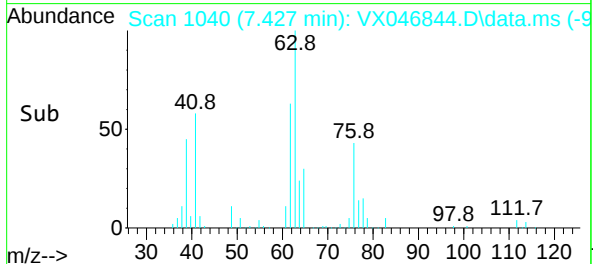
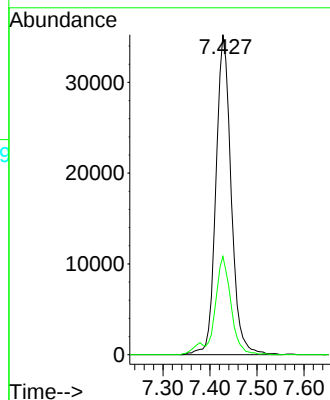
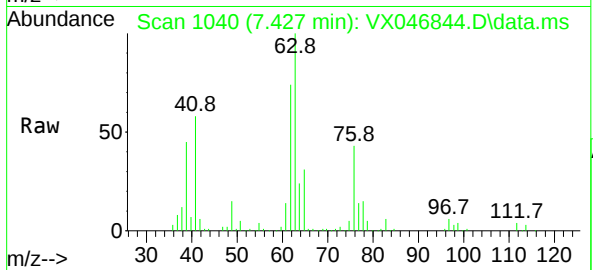
ClientSampleId :

Tgt Ion: 63 Resp: 79517

Ion Ratio Lower Upper

63 100

65 30.7 22.9 34.3



#46

Dibromomethane

Concen: 47.203 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX046844.D

Acq: 01 Jul 2025 08:53

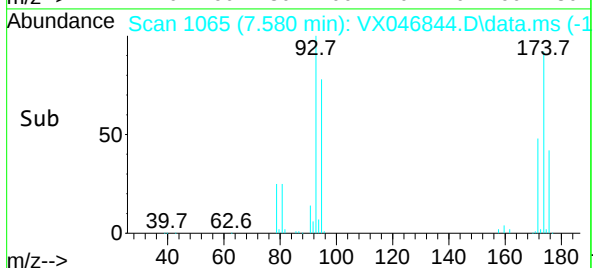
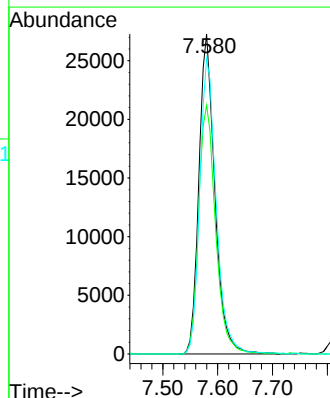
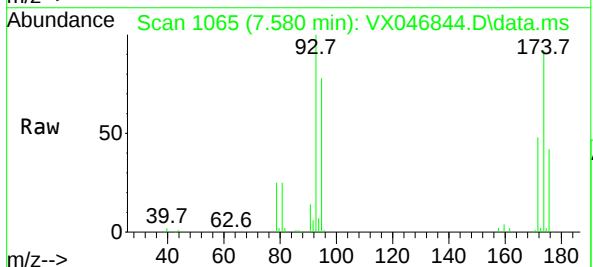
Tgt Ion: 93 Resp: 55387

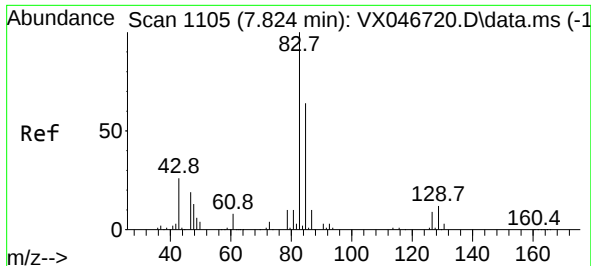
Ion Ratio Lower Upper

93 100

95 82.3 66.2 99.4

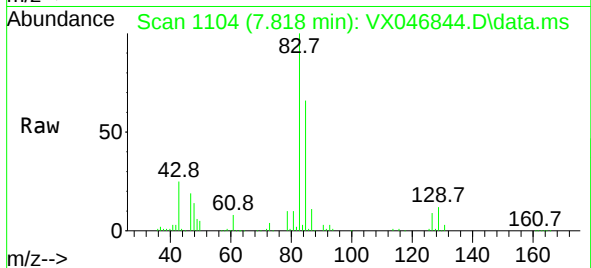
174 95.6 77.0 115.6



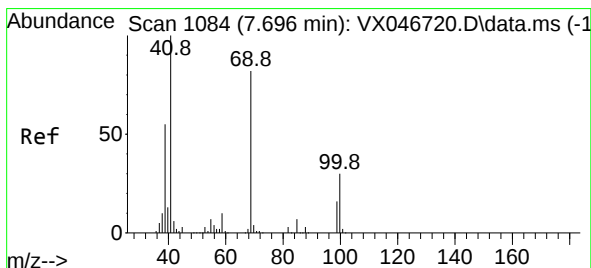
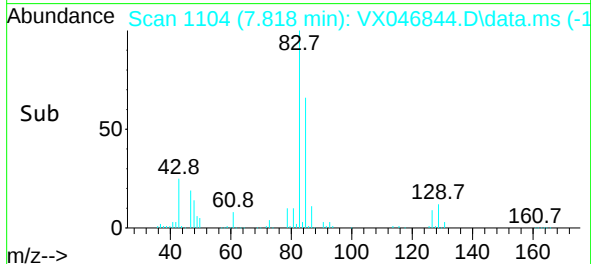
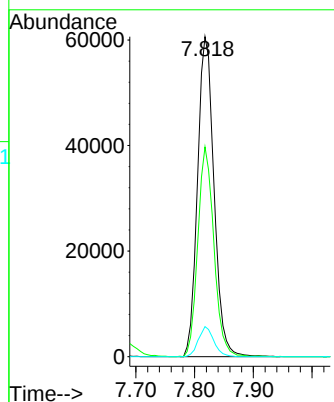


#47
Bromodichloromethane
Concen: 49.386 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. -0.006 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

Instrument :
MSVOA_X
ClientSampleId :

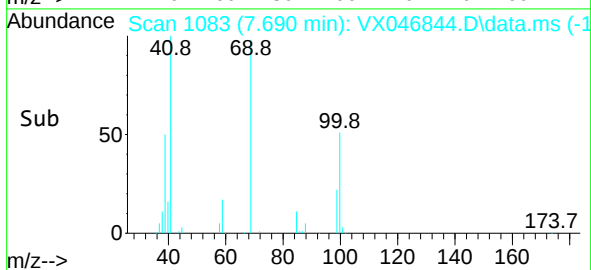
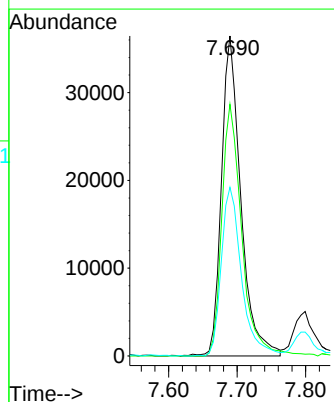
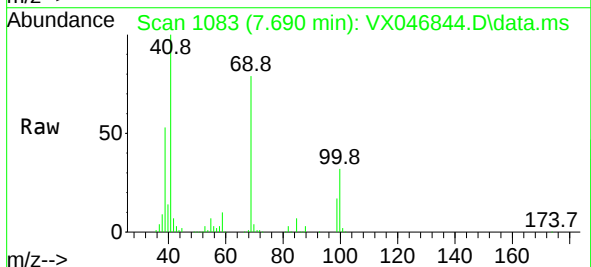


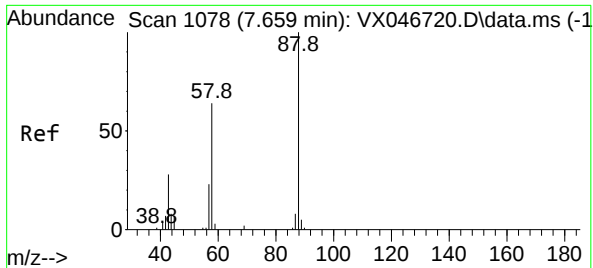
Tgt Ion: 83 Resp: 118256
Ion Ratio Lower Upper
83 100
85 65.5 51.4 77.2
127 9.4 6.9 10.3



#48
Methyl methacrylate
Concen: 44.303 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.006 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

Tgt Ion: 41 Resp: 71440
Ion Ratio Lower Upper
41 100
69 80.9 63.4 95.2
39 54.9 45.4 68.0





#49

1,4-Dioxane

Concen: 718.178 ug/l

RT: 7.653 min Scan# 1077

Delta R.T. -0.006 min

Lab File: VX046844.D

Acq: 01 Jul 2025 08:53

Instrument :

MSVOA_X

ClientSampleId :

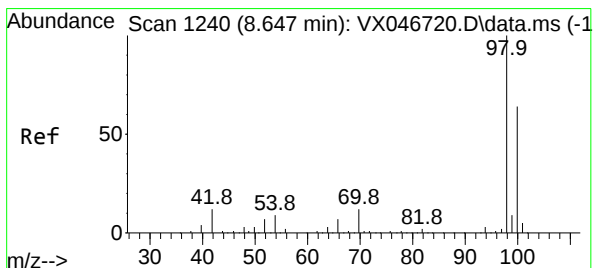
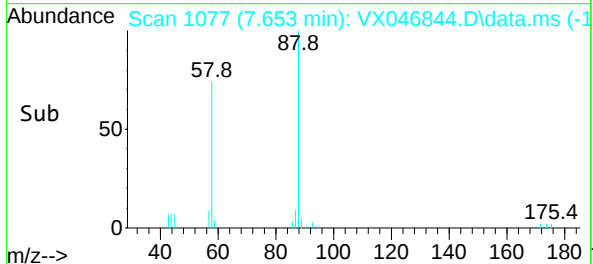
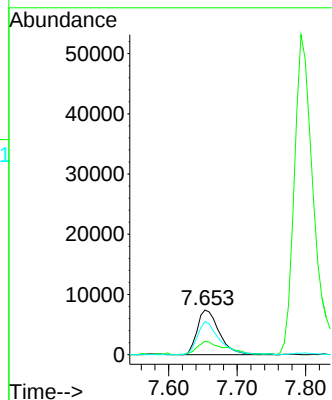
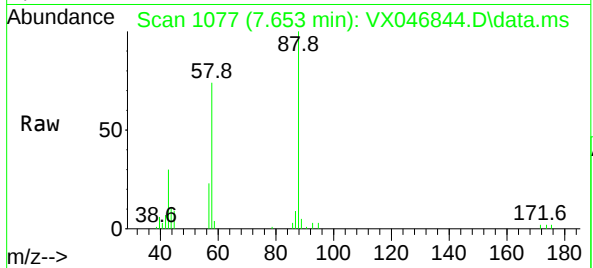
Tgt Ion: 88 Resp: 16655

Ion Ratio Lower Upper

88 100

43 38.7 31.2 46.8

58 73.7 54.7 82.1



#50

Toluene-d8

Concen: 54.891 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.000 min

Lab File: VX046844.D

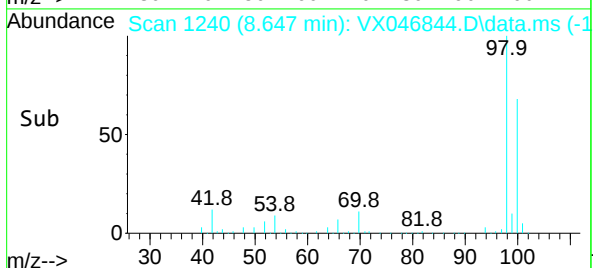
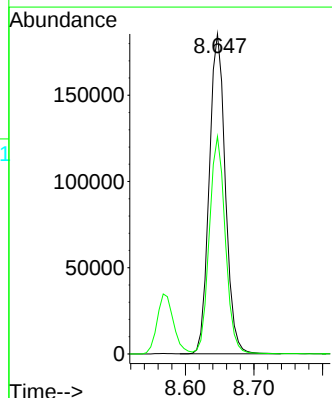
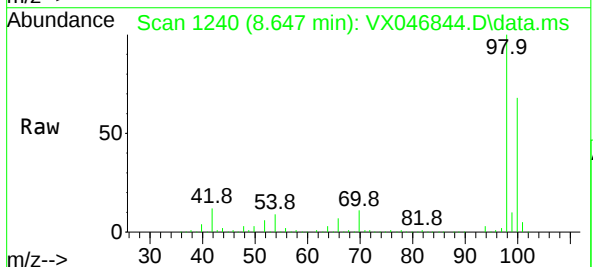
Acq: 01 Jul 2025 08:53

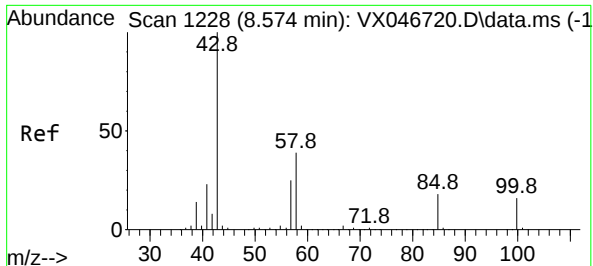
Tgt Ion: 98 Resp: 304112

Ion Ratio Lower Upper

98 100

100 67.4 53.0 79.4

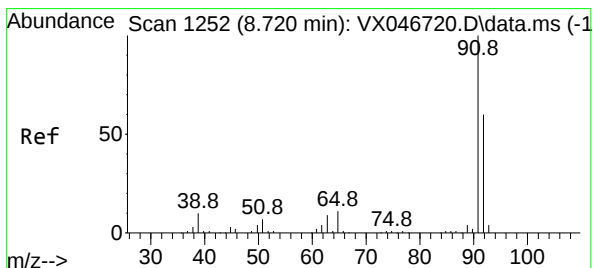
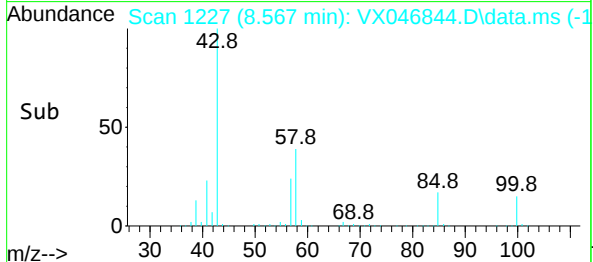
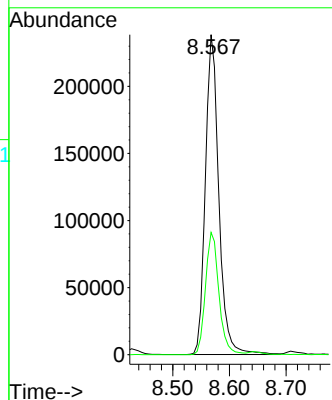
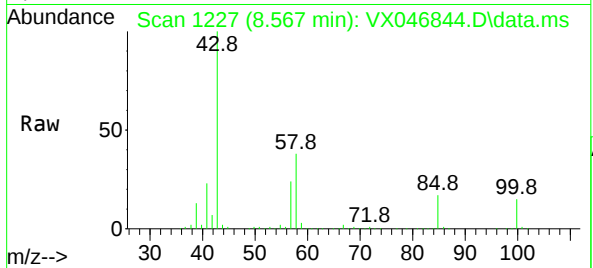




#51
4-Methyl-2-Pentanone
Concen: 204.929 ug/l
RT: 8.567 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

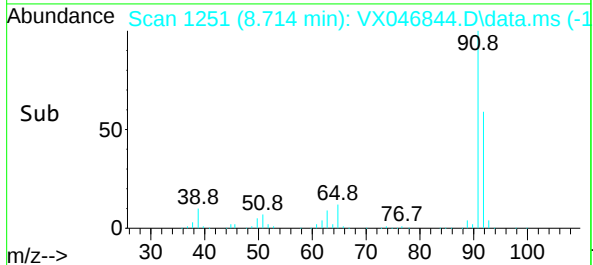
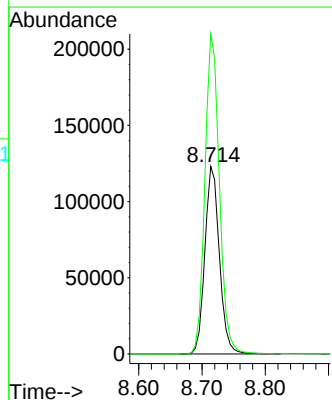
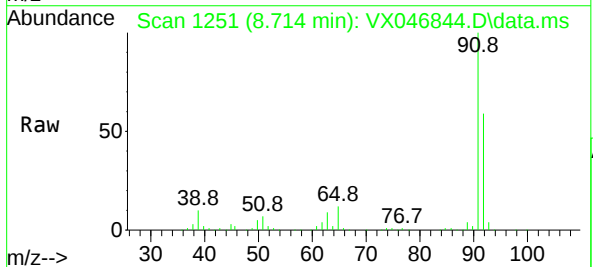
Instrument :
MSVOA_X
ClientSampleId :

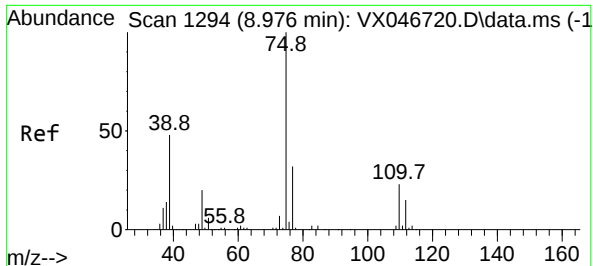
Tgt Ion: 43 Resp: 392981
Ion Ratio Lower Upper
43 100
58 38.2 30.8 46.2



#52
Toluene
Concen: 48.157 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.006 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

Tgt Ion: 92 Resp: 196675
Ion Ratio Lower Upper
92 100
91 170.1 134.8 202.2





#53

t-1,3-Dichloropropene

Concen: 48.232 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX046844.D

Acq: 01 Jul 2025 08:53

Instrument :

MSVOA_X

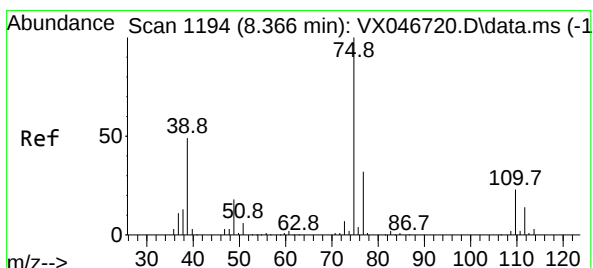
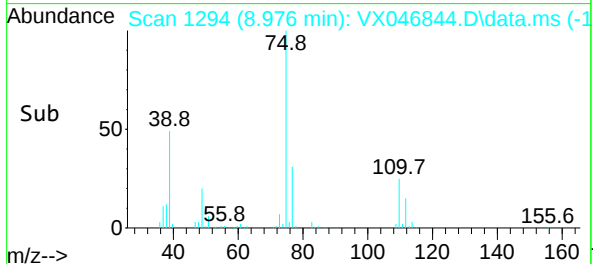
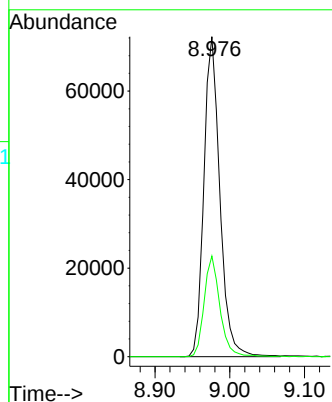
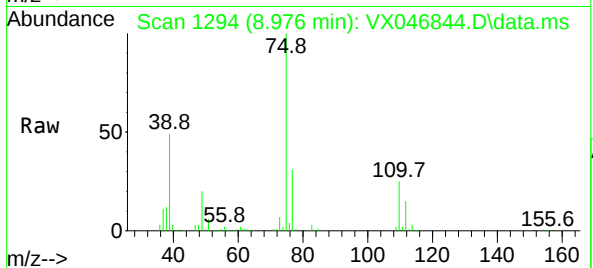
ClientSampleId :

Tgt Ion: 75 Resp: 107158

Ion Ratio Lower Upper

75 100

77 31.5 25.6 38.4



#54

cis-1,3-Dichloropropene

Concen: 49.280 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX046844.D

Acq: 01 Jul 2025 08:53

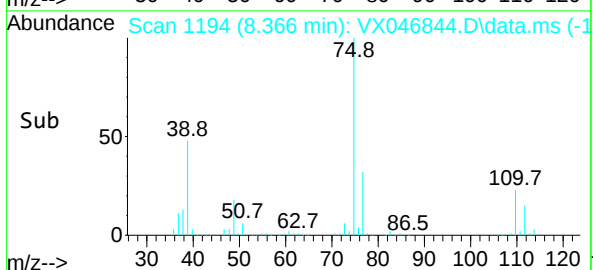
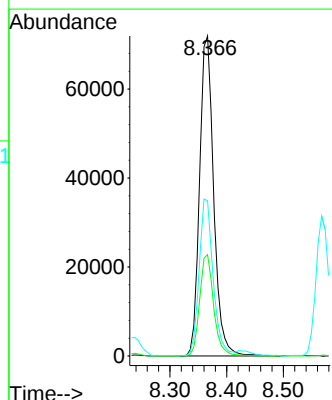
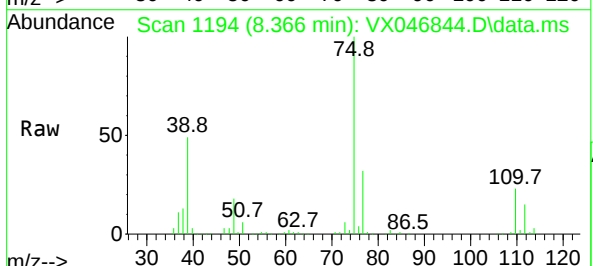
Tgt Ion: 75 Resp: 124290

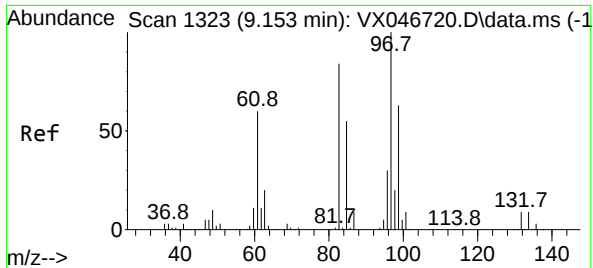
Ion Ratio Lower Upper

75 100

77 31.7 25.3 37.9

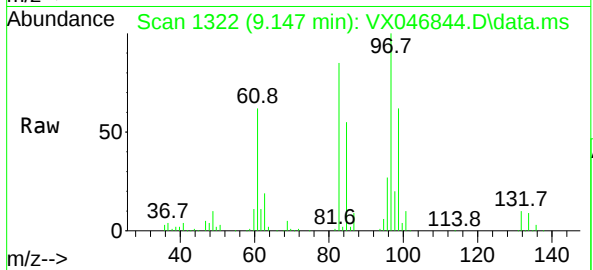
39 47.7 39.2 58.8



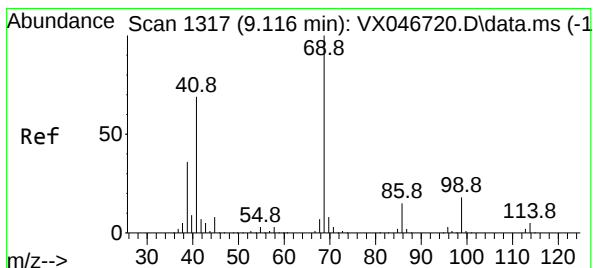
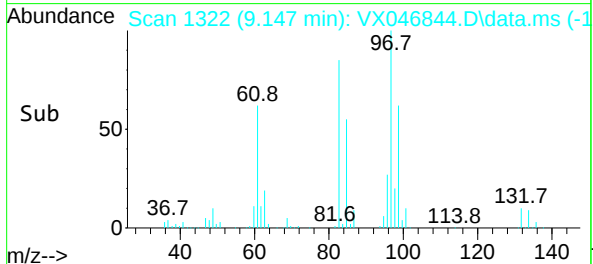
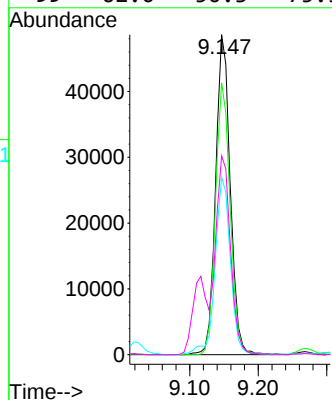


#55
 1,1,2-Trichloroethane
 Concen: 47.283 ug/l
 RT: 9.147 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VX046844.D
 Acq: 01 Jul 2025 08:53

Instrument :
 MSVOA_X
 ClientSampleId :

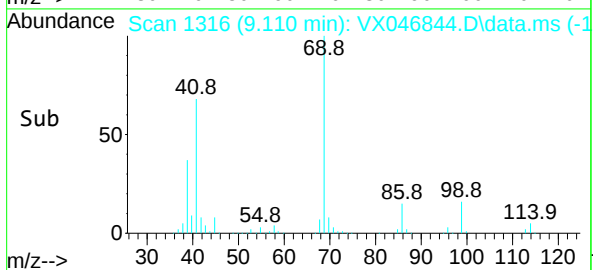
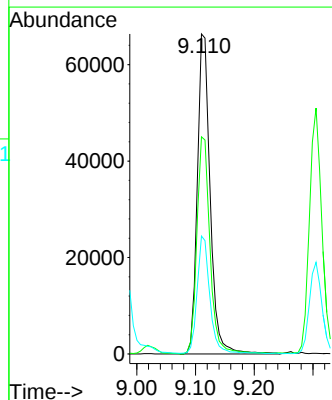
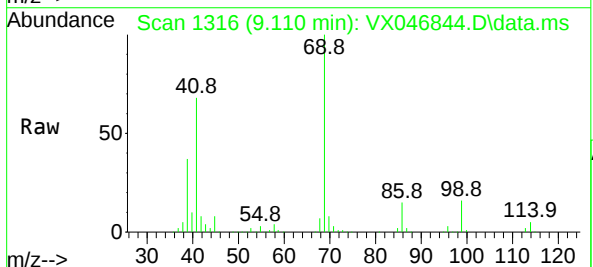


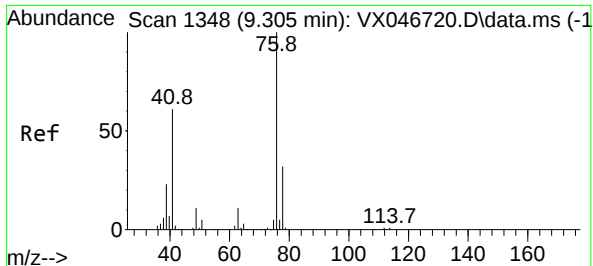
Tgt Ion:	97	Resp:	71963
Ion	Ratio	Lower	Upper
97	100		
83	84.9	67.2	100.8
85	55.3	44.1	66.1
99	62.0	50.3	75.5



#56
 Ethyl methacrylate
 Concen: 44.934 ug/l
 RT: 9.110 min Scan# 1316
 Delta R.T. -0.006 min
 Lab File: VX046844.D
 Acq: 01 Jul 2025 08:53

Tgt Ion:	69	Resp:	100953
Ion	Ratio	Lower	Upper
69	100		
41	69.5	55.4	83.2
39	36.3	29.7	44.5





#57

1,3-Dichloropropane

Concen: 46.867 ug/l

RT: 9.305 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX046844.D

Acq: 01 Jul 2025 08:53

Instrument :

MSVOA_X

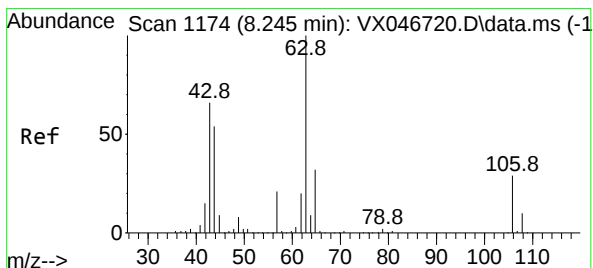
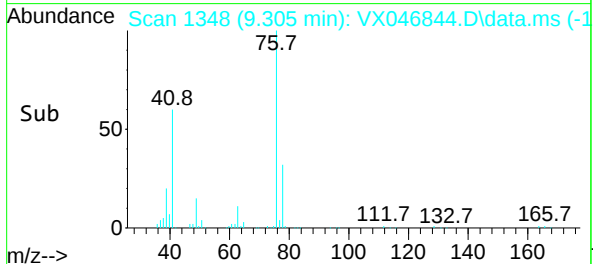
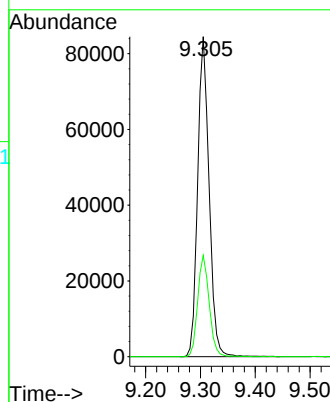
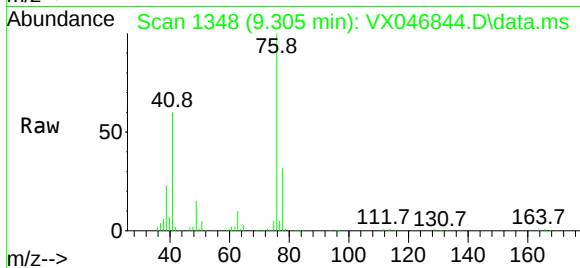
ClientSampleId :

Tgt Ion: 76 Resp: 122836

Ion Ratio Lower Upper

76 100

78 31.8 25.7 38.5



#58

2-Chloroethyl Vinyl ether

Concen: 283.350 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. -0.006 min

Lab File: VX046844.D

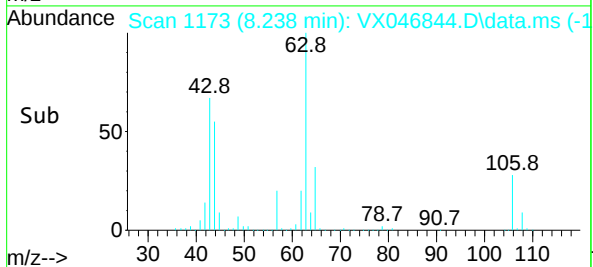
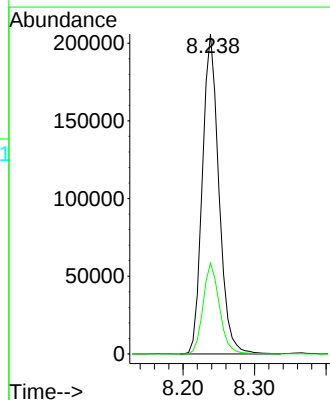
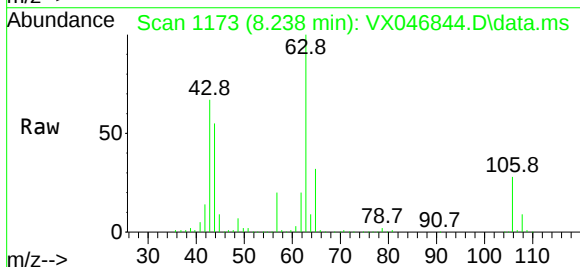
Acq: 01 Jul 2025 08:53

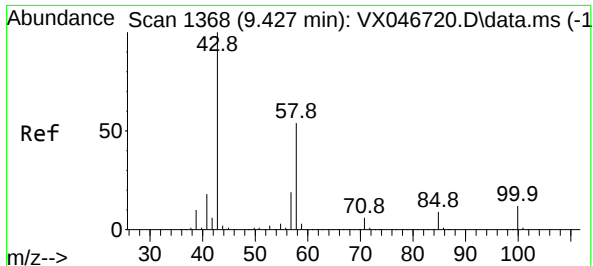
Tgt Ion: 63 Resp: 330687

Ion Ratio Lower Upper

63 100

106 28.1 22.6 34.0

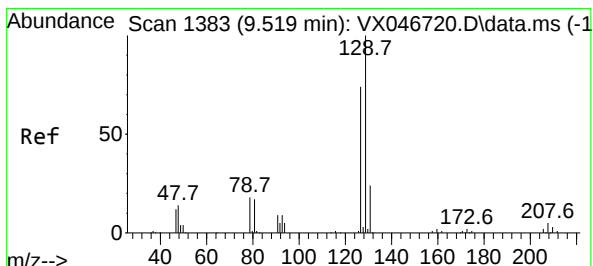
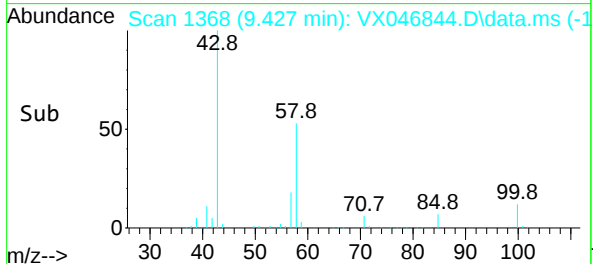
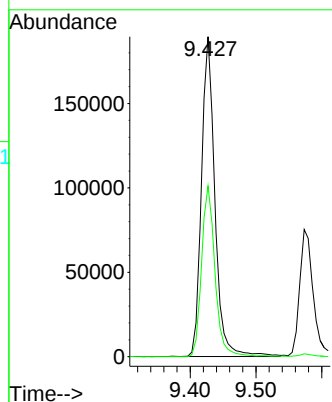
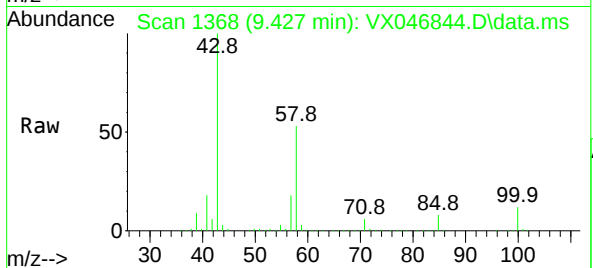




#59
2-Hexanone
Concen: 202.642 ug/l
RT: 9.427 min Scan# 1368
Delta R.T. -0.000 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

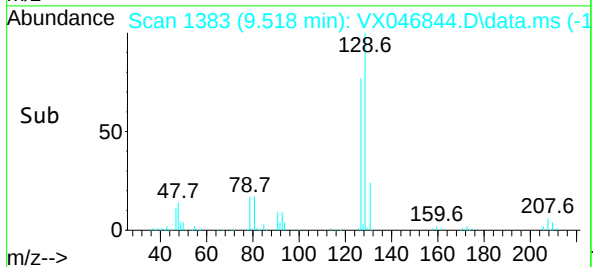
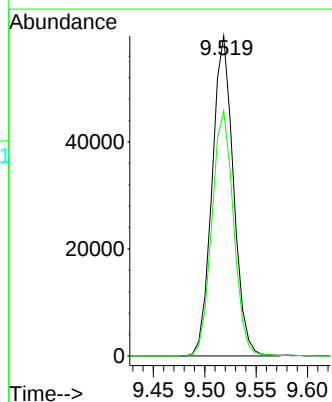
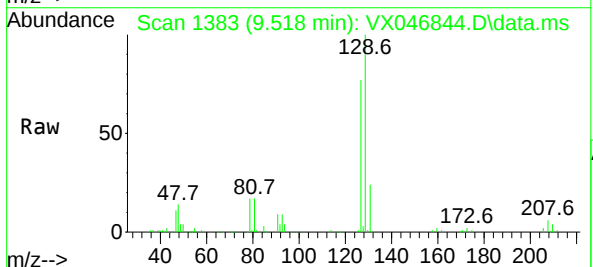
Instrument :
MSVOA_X
ClientSampleId :

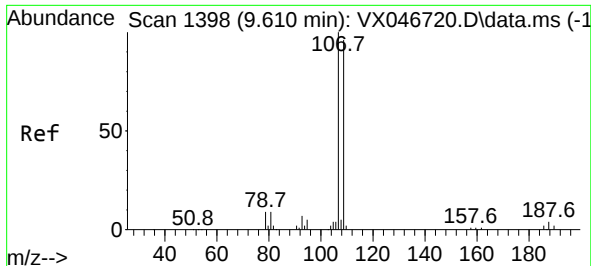
Tgt Ion: 43 Resp: 268651
Ion Ratio Lower Upper
43 100
58 53.7 26.8 80.4



#60
Dibromochloromethane
Concen: 48.035 ug/l
RT: 9.518 min Scan# 1383
Delta R.T. -0.000 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

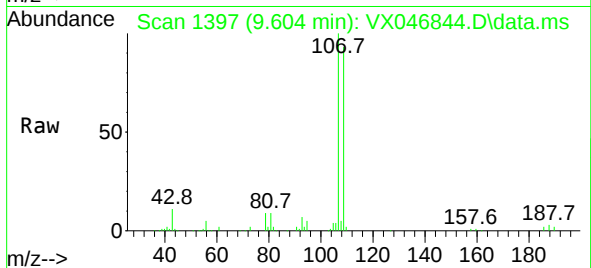
Tgt Ion: 129 Resp: 86156
Ion Ratio Lower Upper
129 100
127 77.8 38.4 115.2



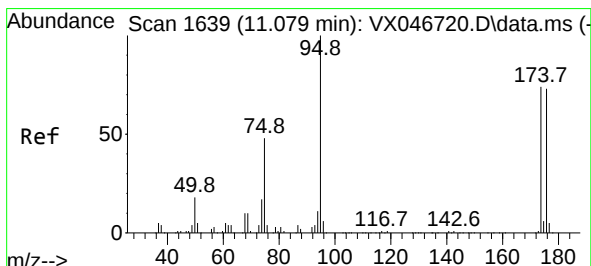
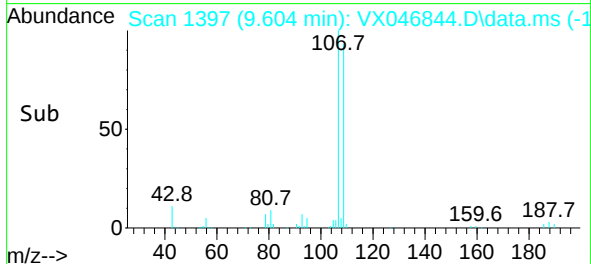
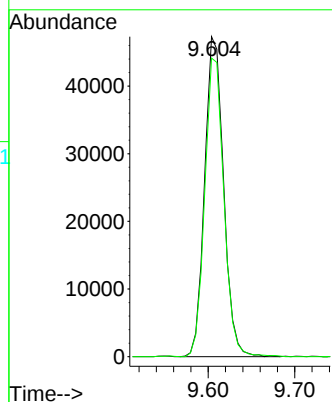


#61
1,2-Dibromoethane
Concen: 46.465 ug/l
RT: 9.604 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

Instrument :
MSVOA_X
ClientSampleId :

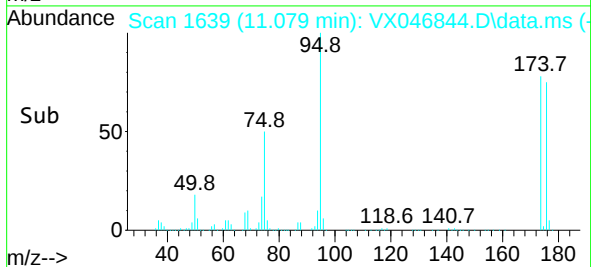
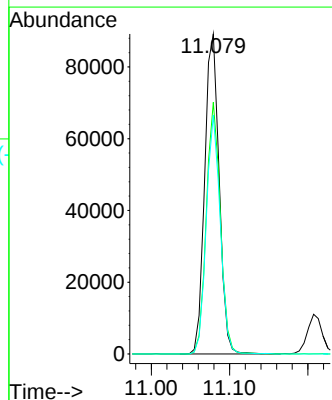
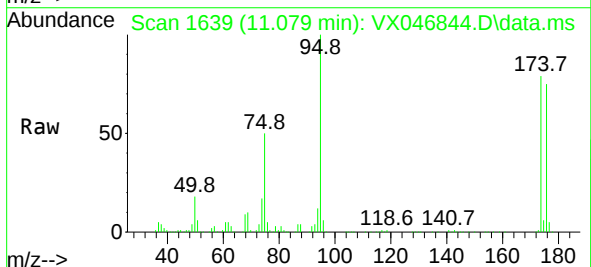


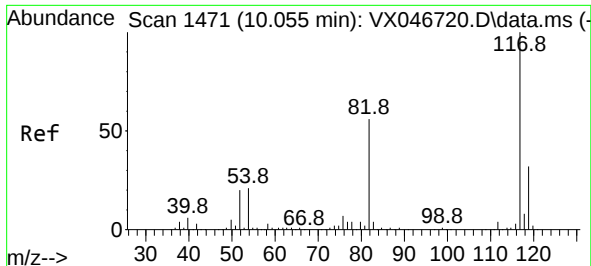
Tgt Ion:107 Resp: 71933
Ion Ratio Lower Upper
107 100
109 94.2 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 55.190 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

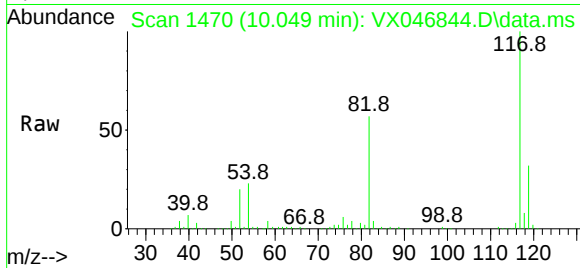
Tgt Ion: 95 Resp: 113978
Ion Ratio Lower Upper
95 100
174 76.3 0.0 150.4
176 72.1 0.0 145.0



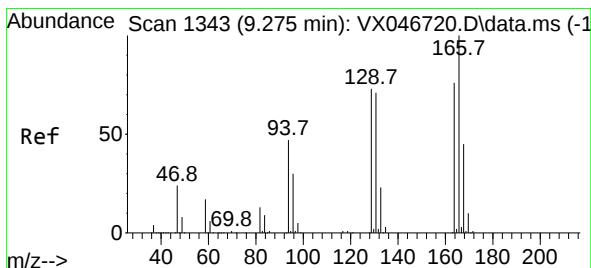
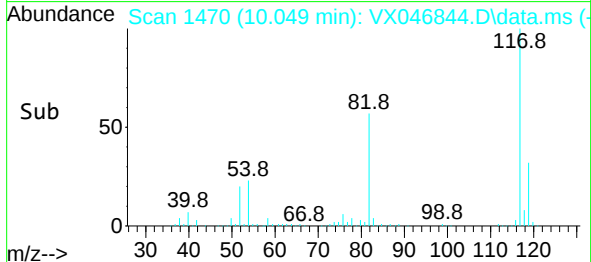
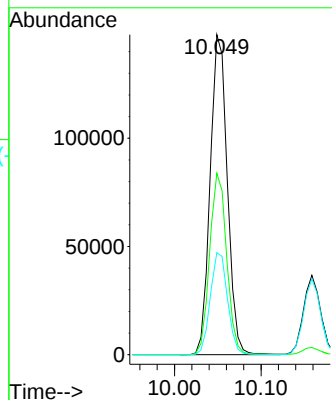


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.049 min Scan# 1470
Delta R.T. -0.006 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

Instrument :
MSVOA_X
ClientSampleId :

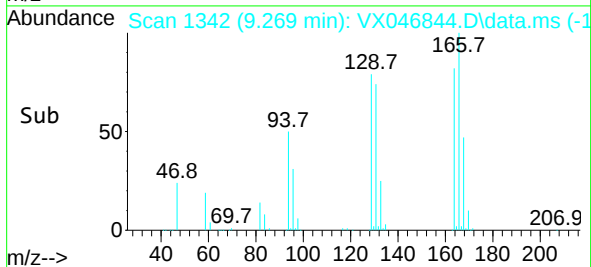
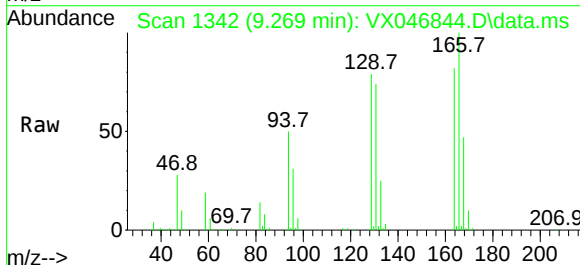
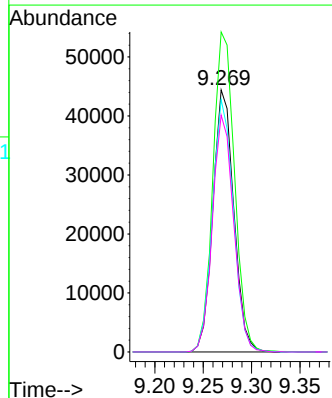


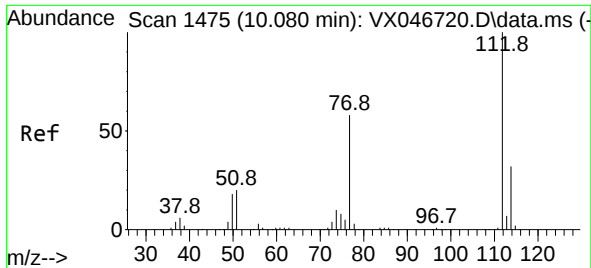
Tgt Ion:117 Resp: 203219
Ion Ratio Lower Upper
117 100
82 56.7 44.6 66.8
119 31.9 25.8 38.8



#64
Tetrachloroethene
Concen: 47.404 ug/l
RT: 9.269 min Scan# 1342
Delta R.T. -0.006 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

Tgt Ion:164 Resp: 66742
Ion Ratio Lower Upper
164 100
166 122.1 104.6 157.0
129 96.3 76.3 114.5
131 90.3 74.1 111.1

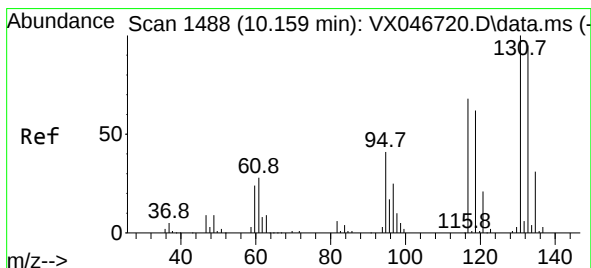
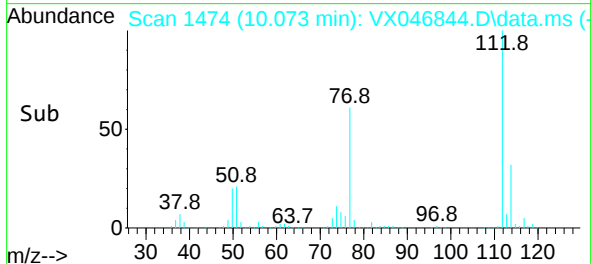
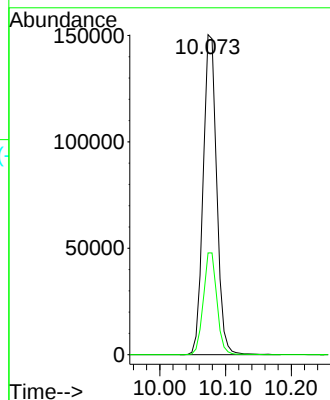
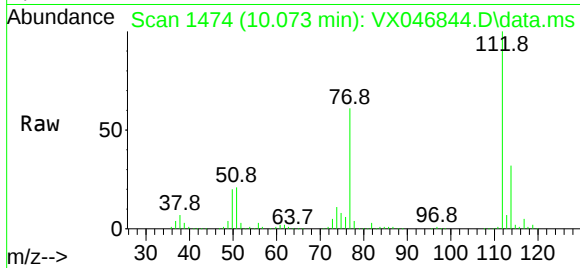




#65
Chlorobenzene
Concen: 48.051 ug/l
RT: 10.073 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

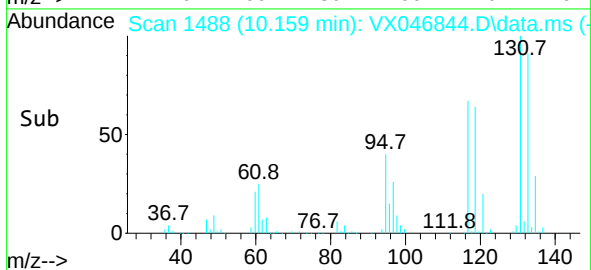
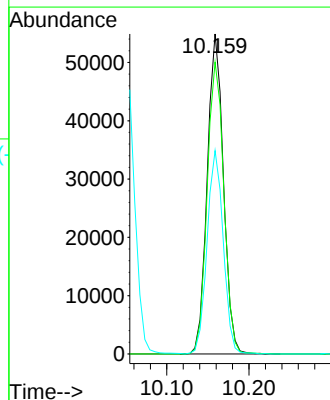
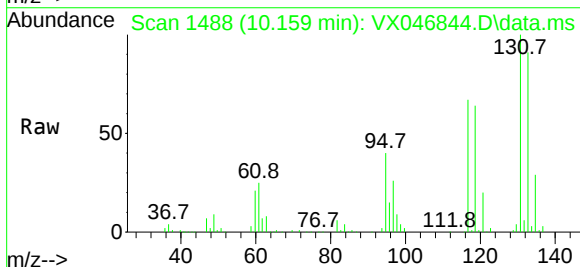
Instrument :
MSVOA_X
ClientSampleId :

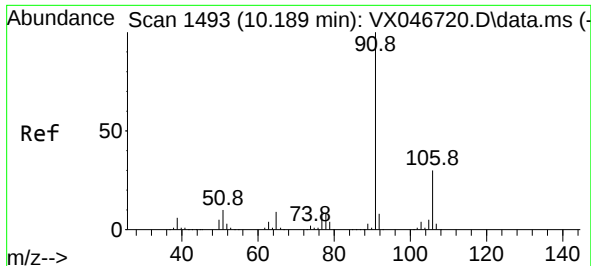
Tgt Ion:112 Resp: 215552
Ion Ratio Lower Upper
112 100
114 31.8 25.5 38.3



#66
1,1,1,2-Tetrachloroethane
Concen: 49.796 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.000 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

Tgt Ion:131 Resp: 75076
Ion Ratio Lower Upper
131 100
133 94.0 47.3 141.8
119 63.5 32.1 96.3

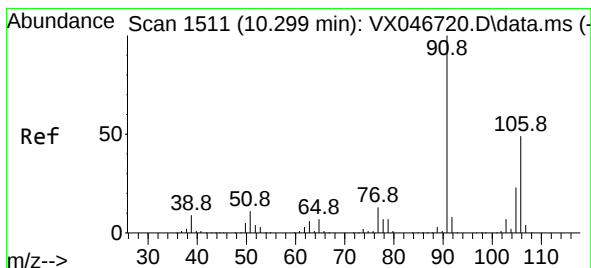
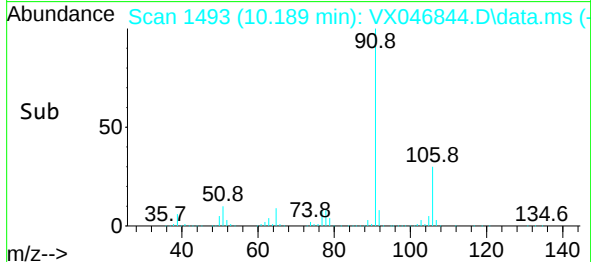
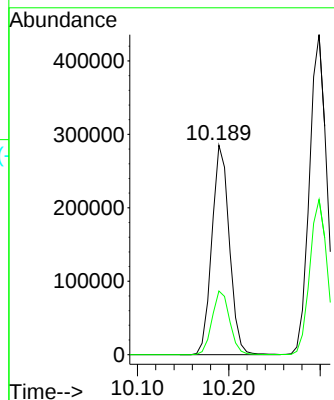
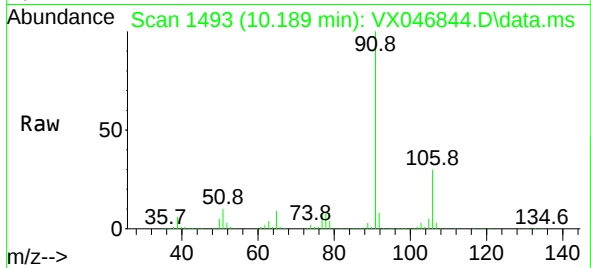




#67
Ethyl Benzene
Concen: 48.234 ug/l
RT: 10.189 min Scan# 1493
Delta R.T. -0.000 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

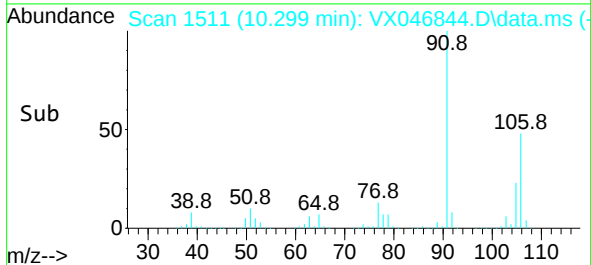
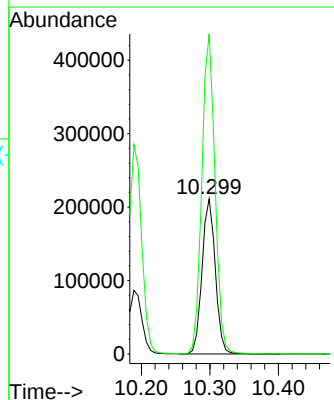
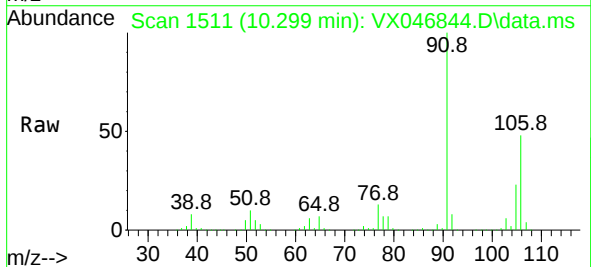
Instrument :
MSVOA_X
ClientSampleId :

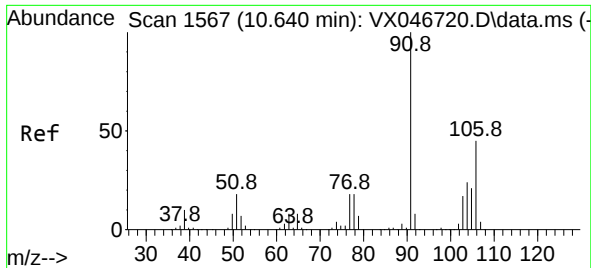
Tgt Ion: 91 Resp: 378063
Ion Ratio Lower Upper
91 100
106 30.4 24.2 36.2



#68
m/p-Xylenes
Concen: 97.264 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

Tgt Ion: 106 Resp: 284065
Ion Ratio Lower Upper
106 100
91 205.7 164.8 247.2

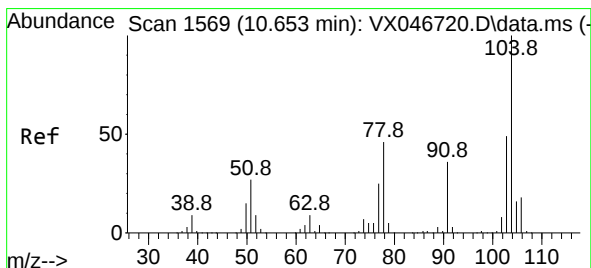
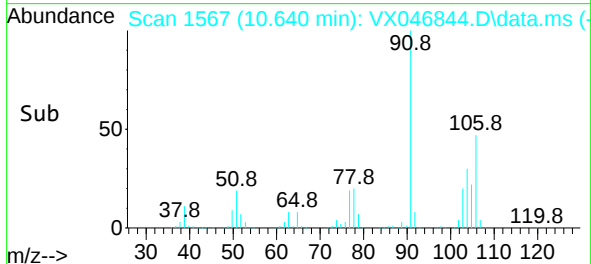
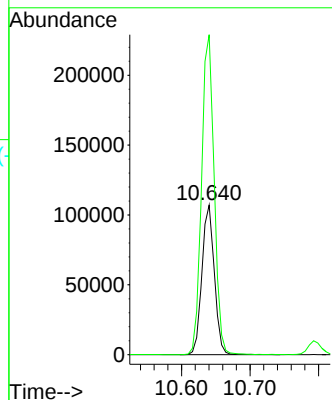
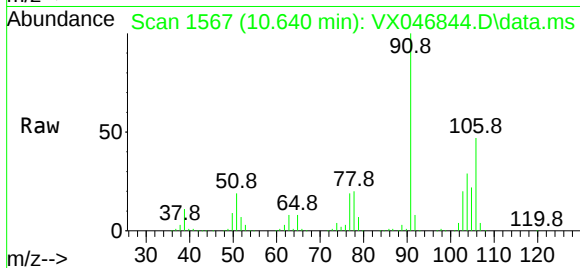




#69
o-Xylene
Concen: 49.430 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

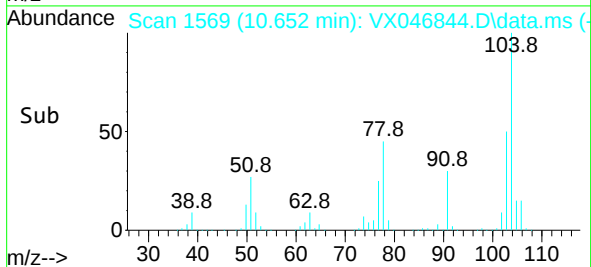
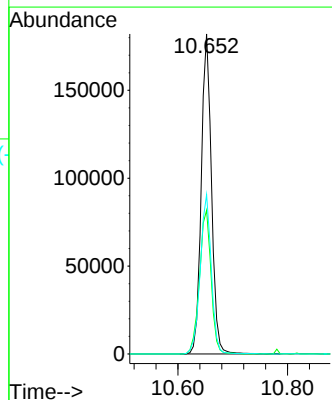
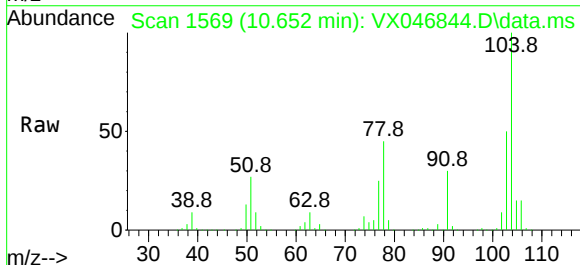
Instrument :
MSVOA_X
ClientSampleId :

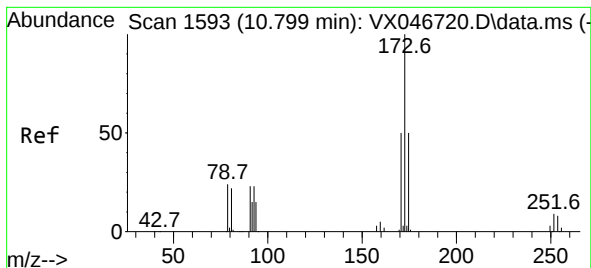
Tgt Ion:106 Resp: 135294
Ion Ratio Lower Upper
106 100
91 217.2 111.3 333.9



#70
Styrene
Concen: 49.300 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.000 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

Tgt Ion:104 Resp: 236143
Ion Ratio Lower Upper
104 100
78 51.0 41.4 62.2
103 54.1 43.1 64.7





#71

Bromoform

Concen: 46.735 ug/l

RT: 10.793 min Scan# 11

Delta R.T. -0.006 min

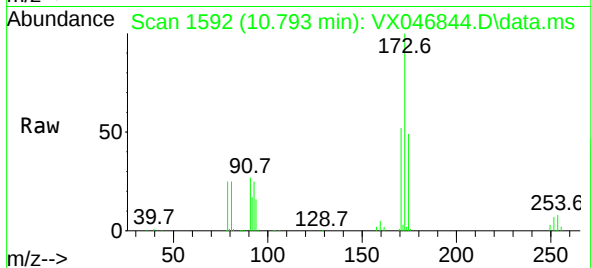
Lab File: VX046844.D

Acq: 01 Jul 2025 08:53

Instrument :

MSVOA_X

ClientSampleId :



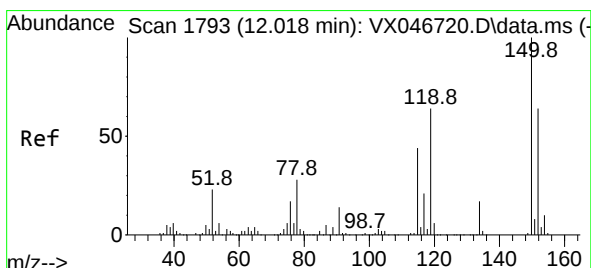
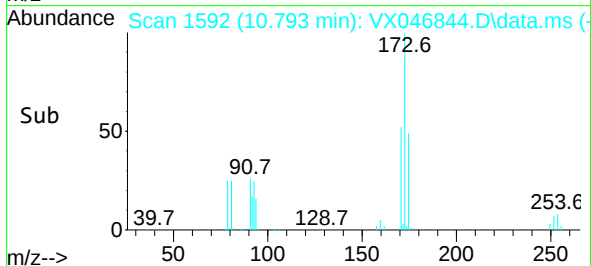
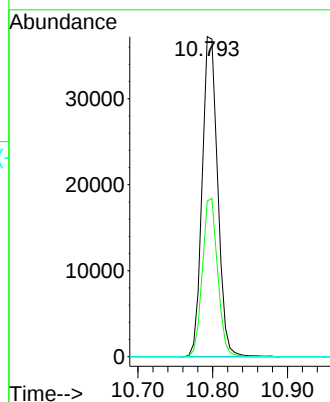
Tgt Ion:173 Resp: 53660

Ion Ratio Lower Upper

173 100

175 48.6 24.1 72.4

254 0.0 0.1 0.1#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.018 min Scan# 1793

Delta R.T. -0.000 min

Lab File: VX046844.D

Acq: 01 Jul 2025 08:53

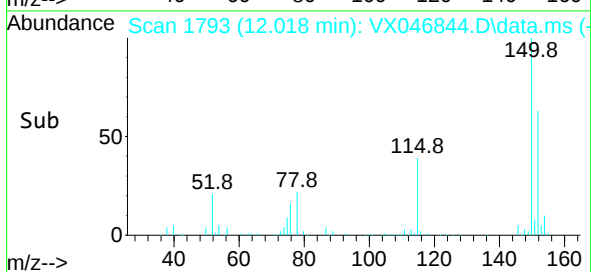
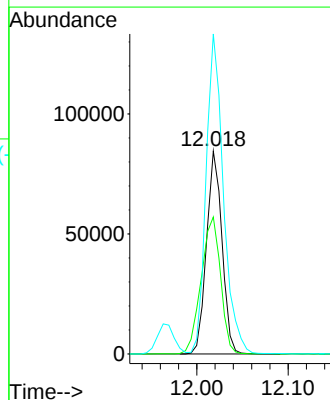
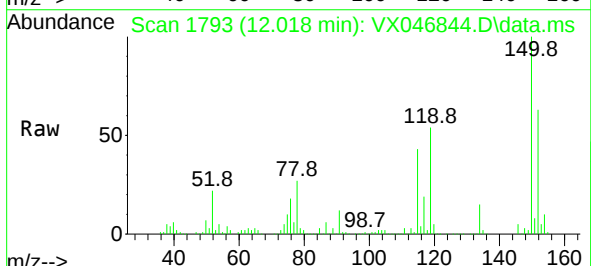
Tgt Ion:152 Resp: 99291

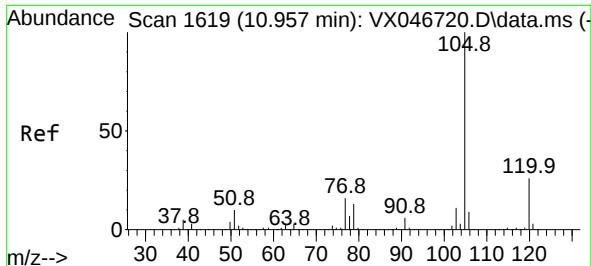
Ion Ratio Lower Upper

152 100

115 84.5 43.2 129.6

150 176.3 0.0 346.8

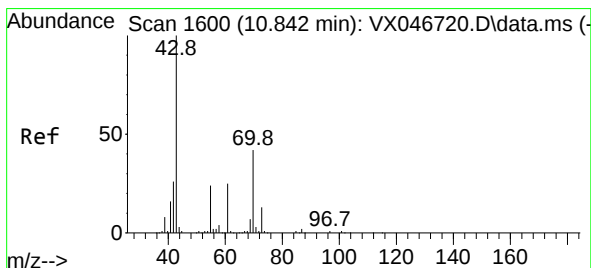
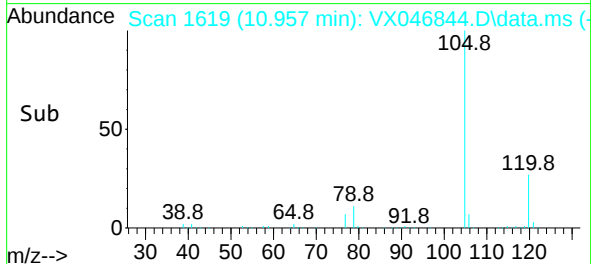
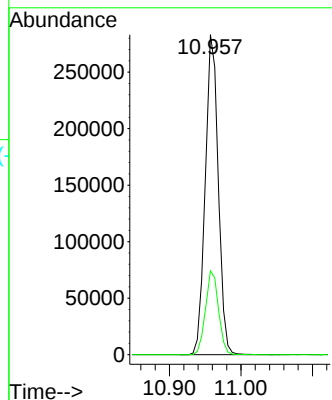
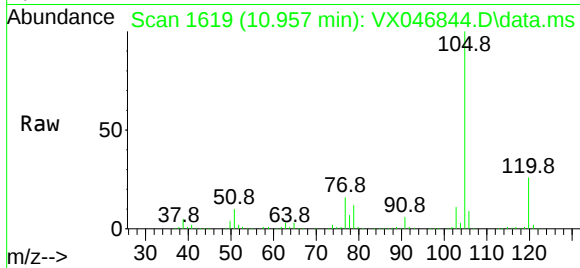




#73
Isopropylbenzene
Concen: 48.890 ug/l
RT: 10.957 min Scan# 1619
Delta R.T. -0.000 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

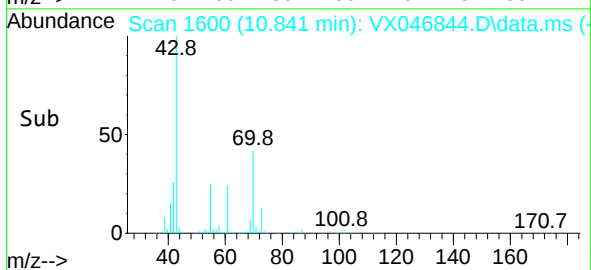
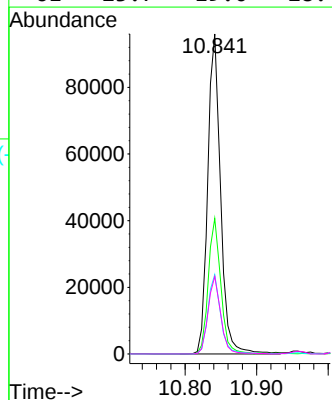
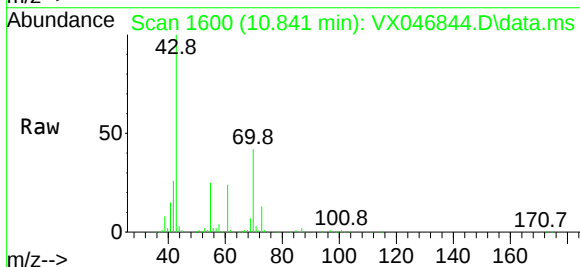
Instrument :
MSVOA_X
ClientSampleId :

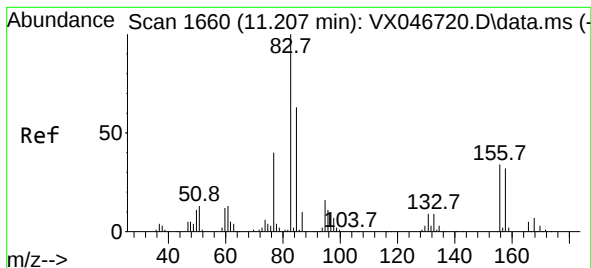
Tgt Ion:105 Resp: 357520
Ion Ratio Lower Upper
105 100
120 26.3 13.0 39.0



#74
N-ethyl acetate
Concen: 43.399 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

Tgt Ion: 43 Resp: 120243
Ion Ratio Lower Upper
43 100
70 41.1 33.4 50.0
55 24.6 19.1 28.7
61 23.7 19.0 28.4

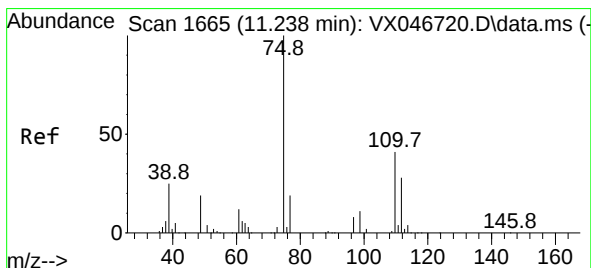
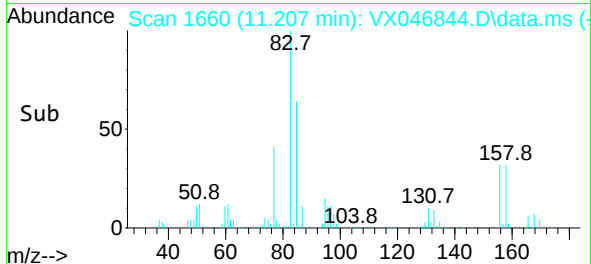
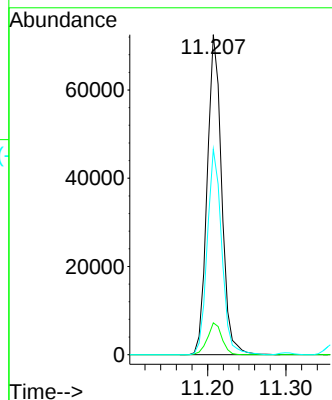
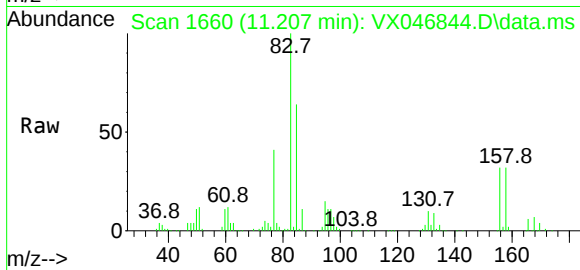




#75
 1,1,2,2-Tetrachloroethane
 Concen: 45.306 ug/l
 RT: 11.207 min Scan# 1660
 Delta R.T. -0.000 min
 Lab File: VX046844.D
 Acq: 01 Jul 2025 08:53

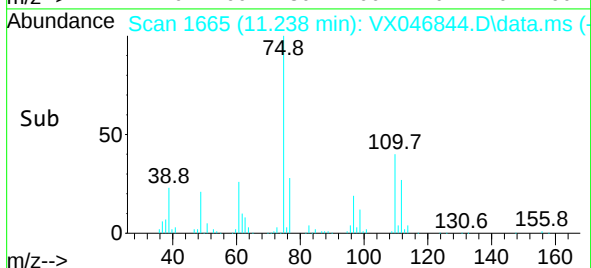
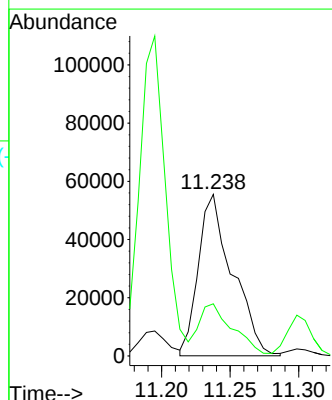
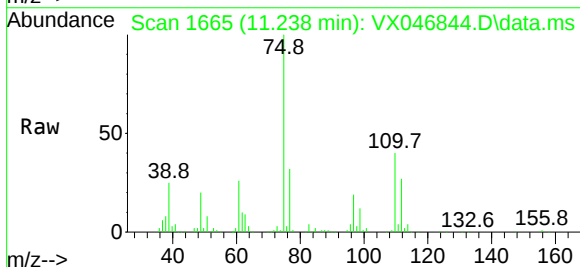
Instrument :
 MSVOA_X
 ClientSampleId :

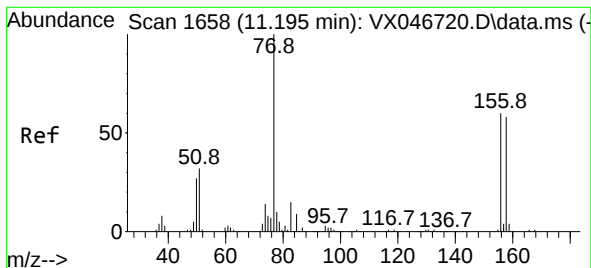
Tgt Ion: 83 Resp: 92510
 Ion Ratio Lower Upper
 83 100
 131 10.0 4.9 14.6
 85 64.4 32.0 96.0



#76
 1,2,3-Trichloropropane
 Concen: 52.984 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.000 min
 Lab File: VX046844.D
 Acq: 01 Jul 2025 08:53

Tgt Ion: 75 Resp: 96353
 Ion Ratio Lower Upper
 75 100
 77 32.1 18.5 55.5





#77

Bromobenzene

Concen: 49.368 ug/l

RT: 11.195 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX046844.D

Acq: 01 Jul 2025 08:53

Instrument :

MSVOA_X

ClientSampleId :

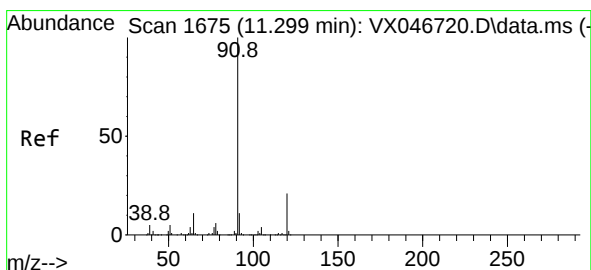
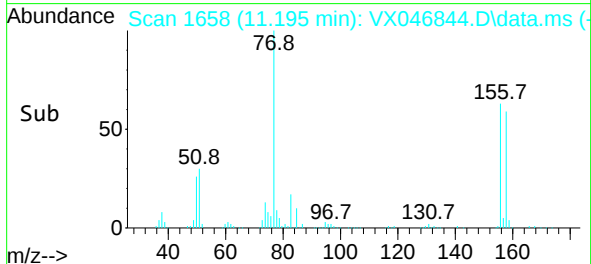
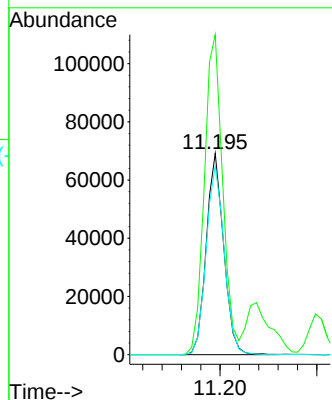
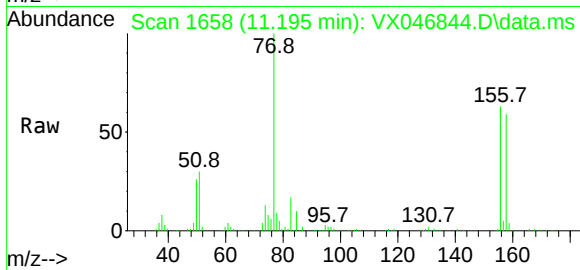
Tgt Ion:156 Resp: 86876

Ion Ratio Lower Upper

156 100

77 166.5 82.8 248.6

158 97.3 47.6 142.9



#78

n-propylbenzene

Concen: 49.267 ug/l

RT: 11.299 min Scan# 1675

Delta R.T. -0.000 min

Lab File: VX046844.D

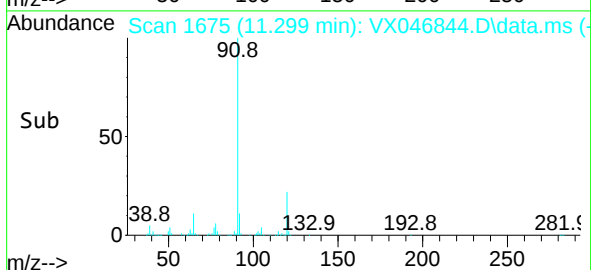
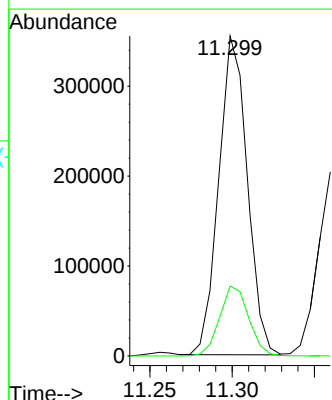
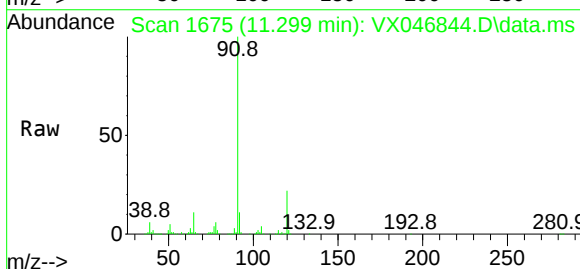
Acq: 01 Jul 2025 08:53

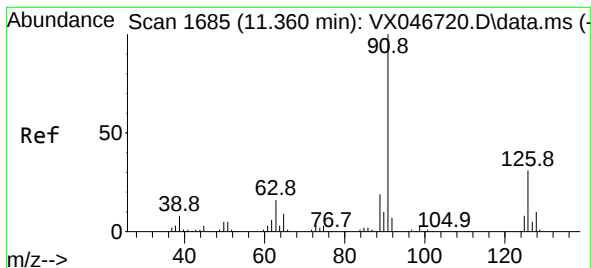
Tgt Ion: 91 Resp: 427926

Ion Ratio Lower Upper

91 100

120 22.4 11.4 34.1

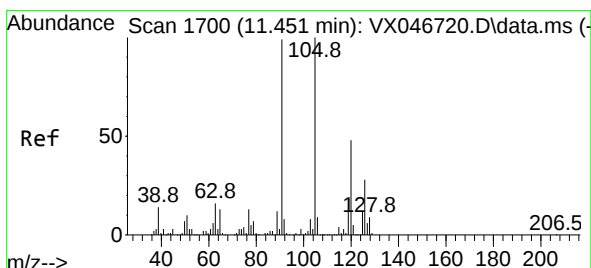
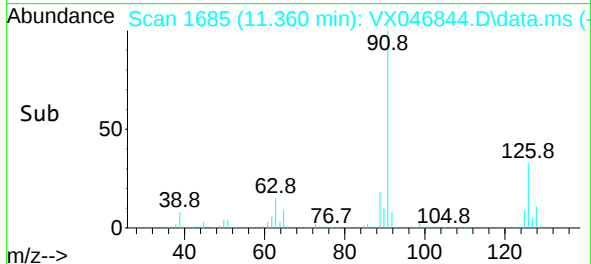
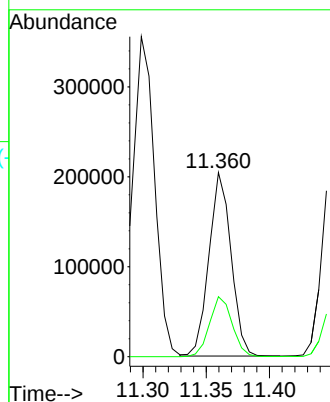
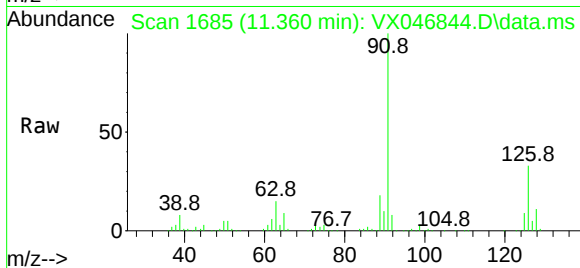




#79
2-Chlorotoluene
Concen: 47.894 ug/l
RT: 11.360 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

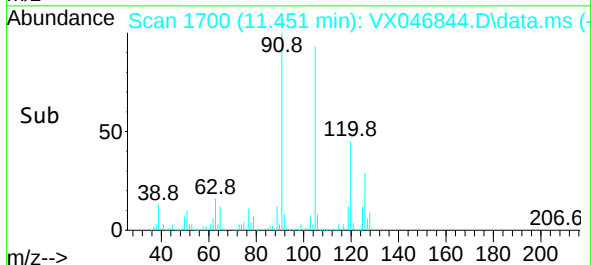
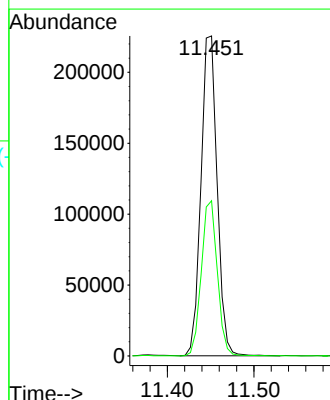
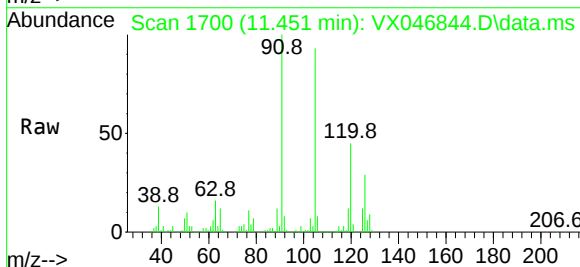
Instrument :
MSVOA_X
ClientSampleId :

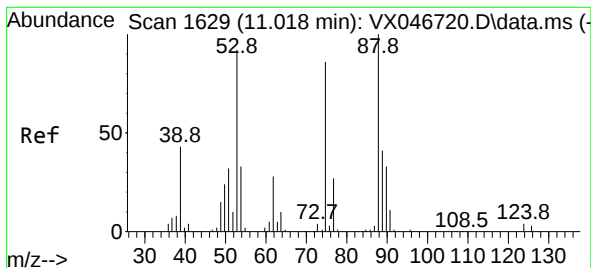
Tgt Ion: 91 Resp: 248376
Ion Ratio Lower Upper
91 100
126 33.4 16.6 49.7



#80
1,3,5-Trimethylbenzene
Concen: 48.688 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

Tgt Ion: 105 Resp: 292581
Ion Ratio Lower Upper
105 100
120 48.2 24.1 72.2

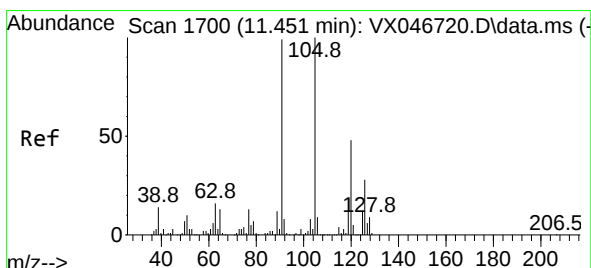
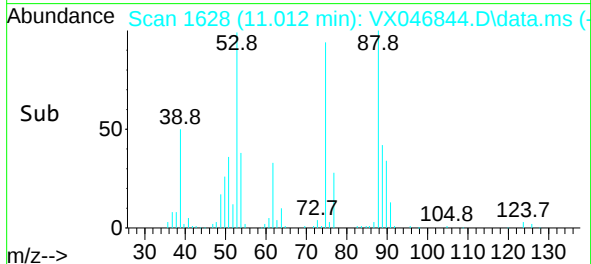
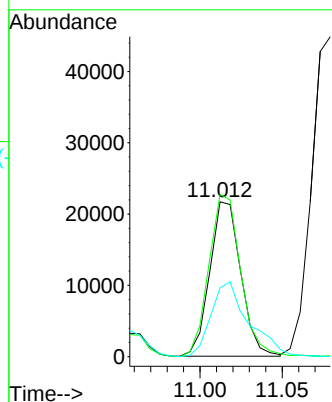
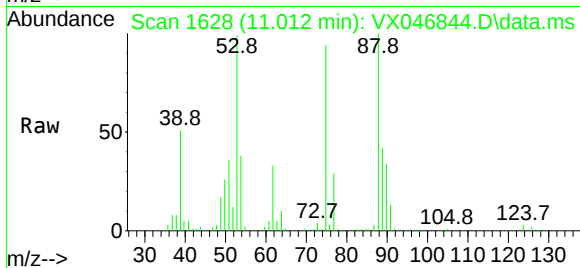




#81
 trans-1,4-Dichloro-2-butene
 Concen: 44.062 ug/l
 RT: 11.012 min Scan# 1629
 Delta R.T. -0.006 min
 Lab File: VX046844.D
 Acq: 01 Jul 2025 08:53

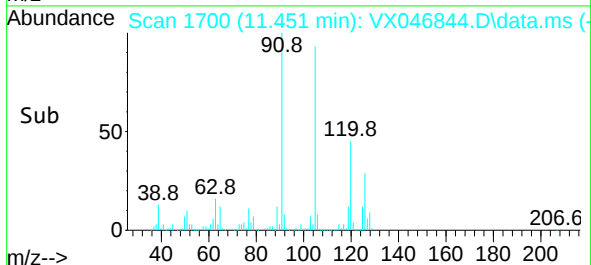
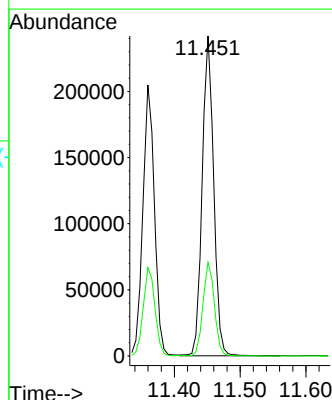
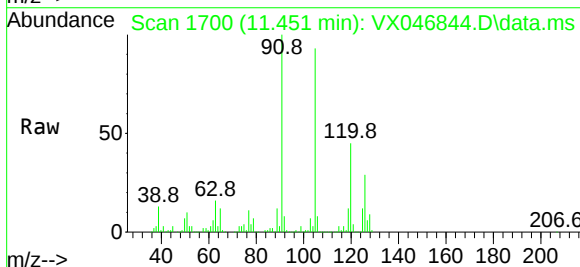
Instrument :
 MSVOA_X
 ClientSampleId :

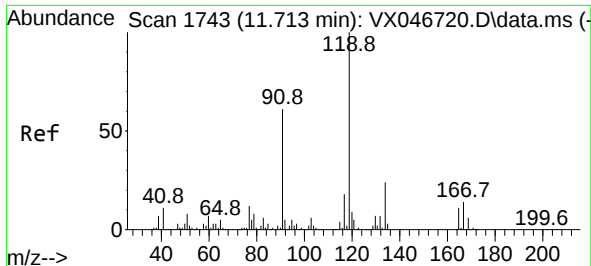
Tgt Ion: 75 Resp: 28348
 Ion Ratio Lower Upper
 75 100
 53 108.7 86.8 130.2
 89 59.6 36.9 55.3#



#82
 4-Chlorotoluene
 Concen: 48.334 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. -0.000 min
 Lab File: VX046844.D
 Acq: 01 Jul 2025 08:53

Tgt Ion: 91 Resp: 292532
 Ion Ratio Lower Upper
 91 100
 126 29.2 14.4 43.2

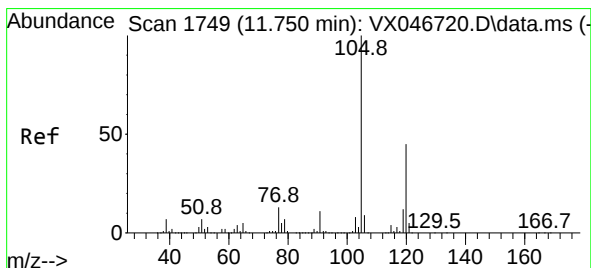
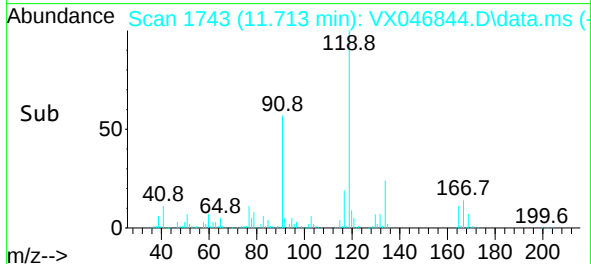
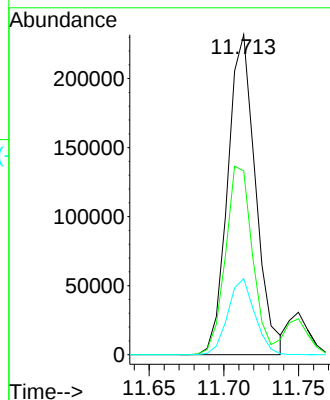
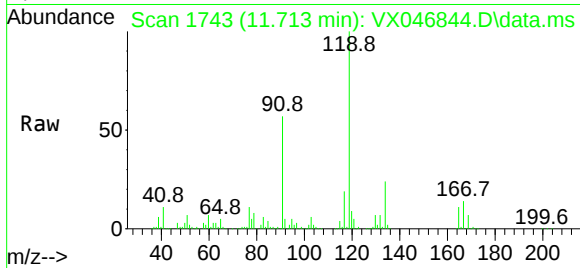




#83
tert-Butylbenzene
Concen: 48.293 ug/l
RT: 11.713 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

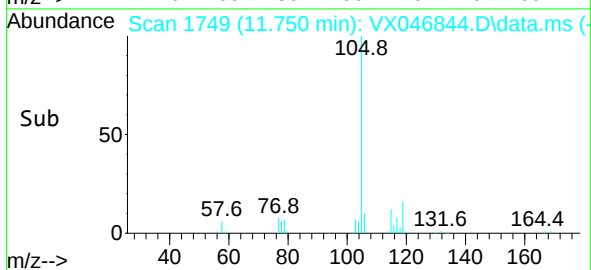
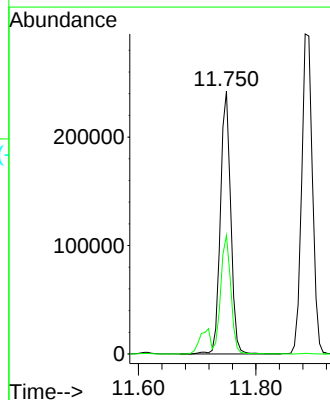
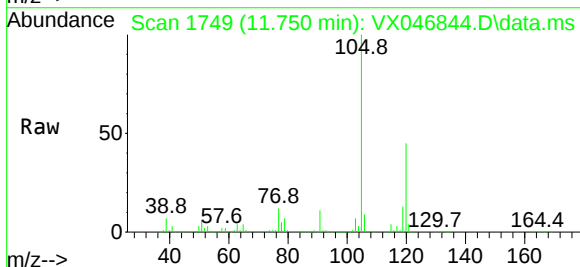
Instrument :
MSVOA_X
ClientSampleId :

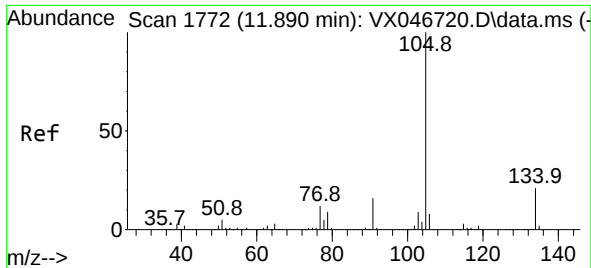
Tgt Ion:119 Resp: 299986
Ion Ratio Lower Upper
119 100
91 57.1 29.5 88.6
134 22.9 11.7 35.0



#84
1,2,4-Trimethylbenzene
Concen: 48.751 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

Tgt Ion:105 Resp: 294342
Ion Ratio Lower Upper
105 100
120 44.2 22.1 66.3

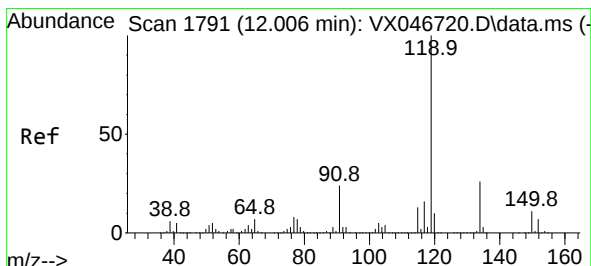
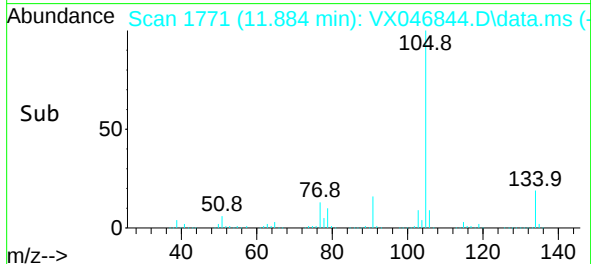
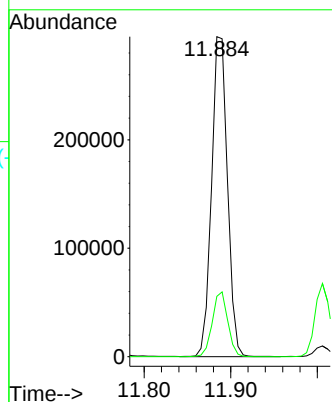
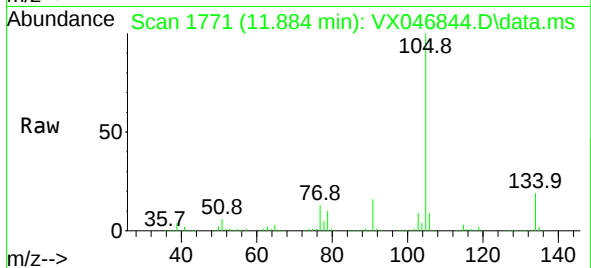




#85
sec-Butylbenzene
Concen: 47.912 ug/l
RT: 11.884 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

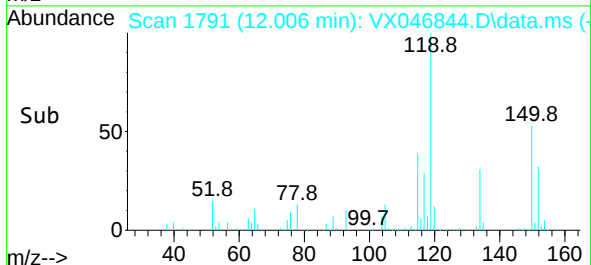
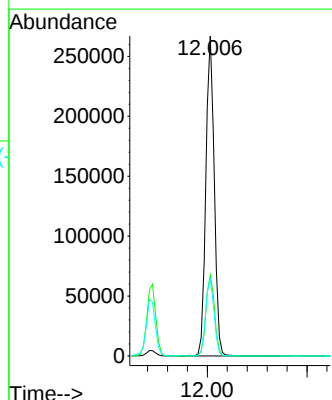
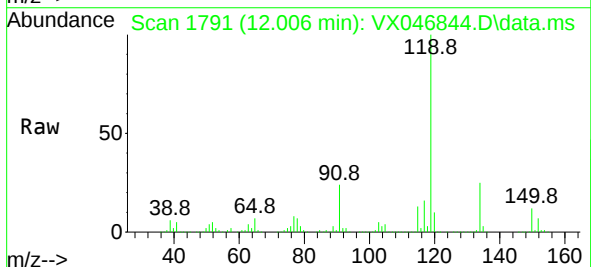
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 376138
Ion Ratio Lower Upper
105 100
134 19.7 9.8 29.4



#86
p-Isopropyltoluene
Concen: 47.038 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

Tgt Ion:119 Resp: 311570
Ion Ratio Lower Upper
119 100
134 25.9 12.9 38.7
91 24.6 12.3 36.9





#87

1,3-Dichlorobenzene

Concen: 46.853 ug/l

RT: 11.963 min Scan# 1784

Delta R.T. -0.006 min

Lab File: VX046844.D

Acq: 01 Jul 2025 08:53

Instrument :

MSVOA_X

ClientSampleId :

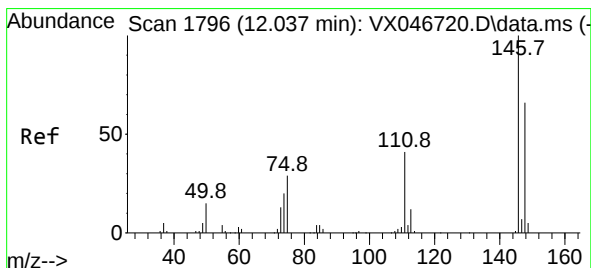
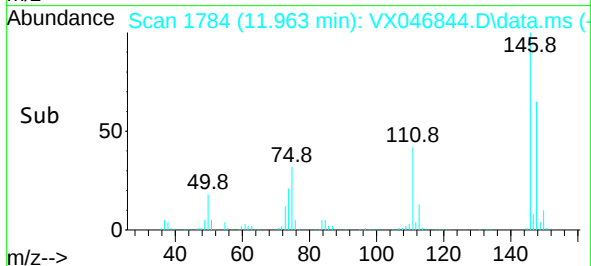
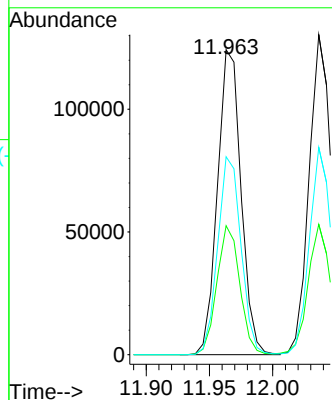
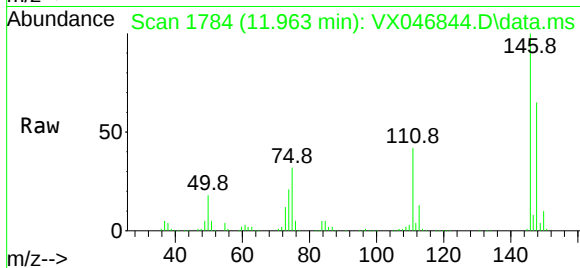
Tgt Ion:146 Resp: 160760

Ion Ratio Lower Upper

146 100

111 41.1 20.6 61.8

148 64.3 31.6 94.8



#88

1,4-Dichlorobenzene

Concen: 45.673 ug/l

RT: 12.036 min Scan# 1796

Delta R.T. -0.000 min

Lab File: VX046844.D

Acq: 01 Jul 2025 08:53

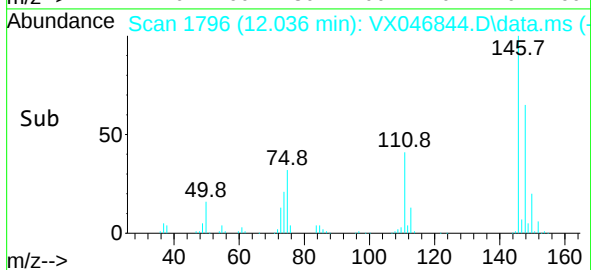
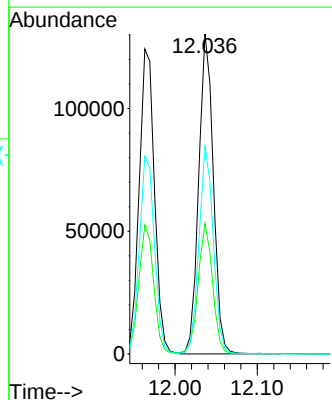
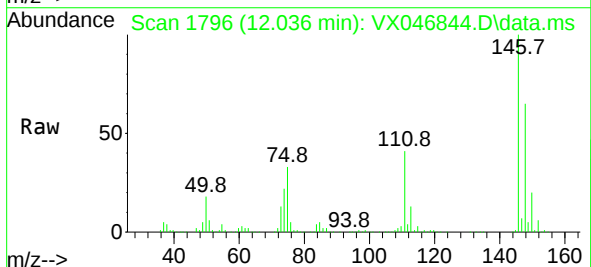
Tgt Ion:146 Resp: 160966

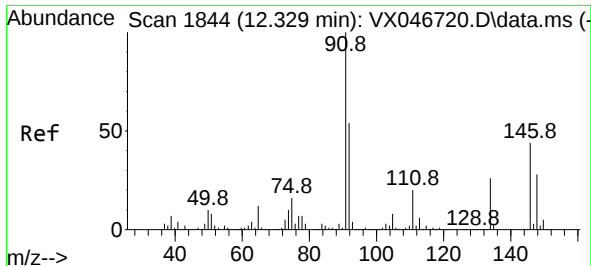
Ion Ratio Lower Upper

146 100

111 40.4 20.3 61.0

148 64.1 32.1 96.5





#89

n-Butylbenzene

Concen: 46.664 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.000 min

Lab File: VX046844.D

Acq: 01 Jul 2025 08:53

Instrument :

MSVOA_X

ClientSampleId :

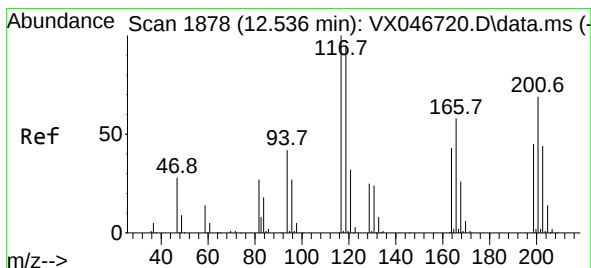
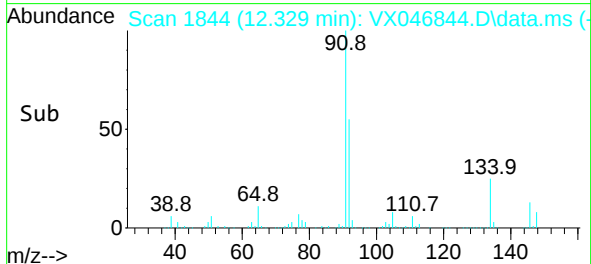
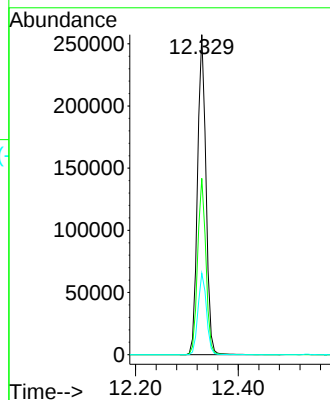
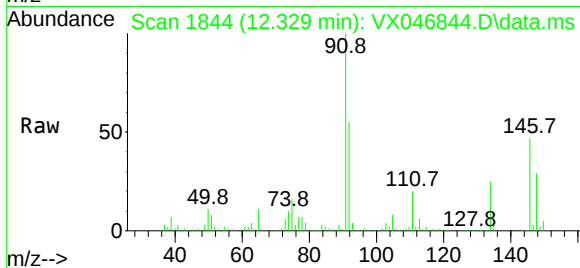
Tgt Ion: 91 Resp: 293475

Ion Ratio Lower Upper

91 100

92 54.1 27.1 81.3

134 25.5 12.9 38.6



#90

Hexachloroethane

Concen: 46.860 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.000 min

Lab File: VX046844.D

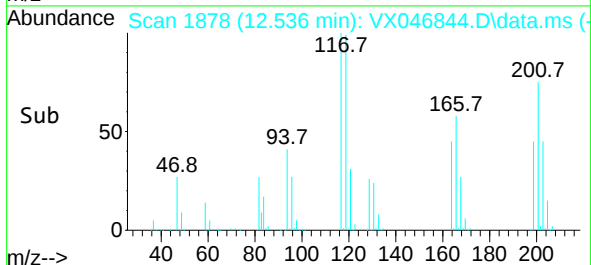
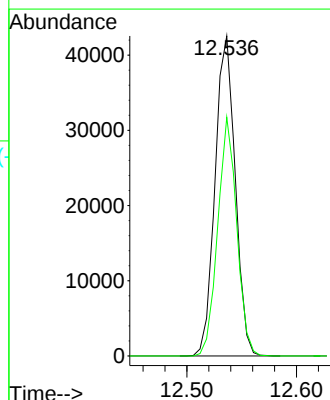
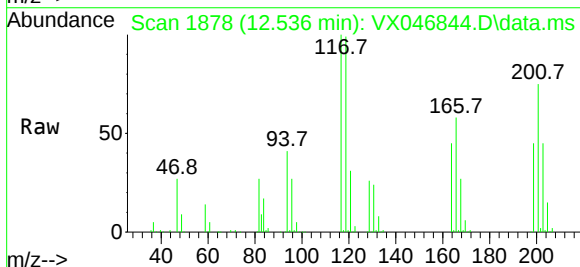
Acq: 01 Jul 2025 08:53

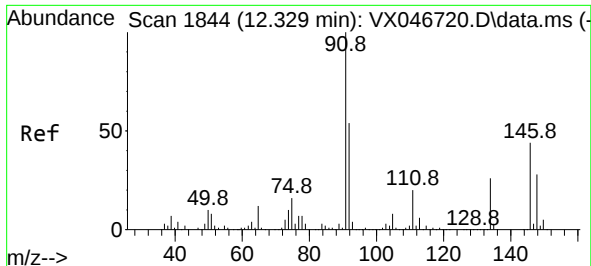
Tgt Ion: 117 Resp: 54354

Ion Ratio Lower Upper

117 100

201 70.4 34.4 103.3

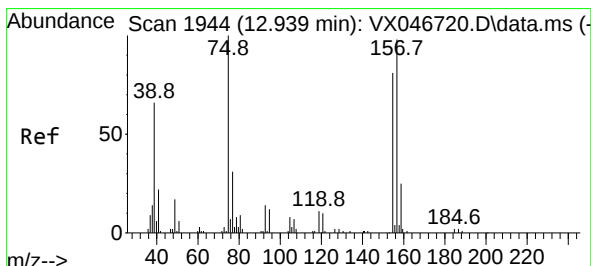
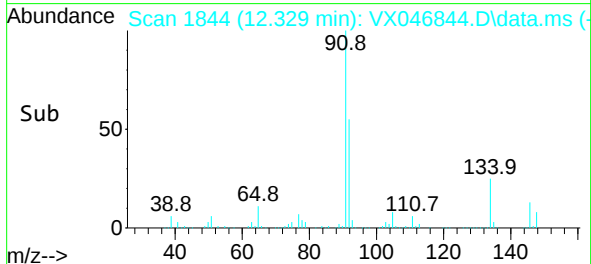
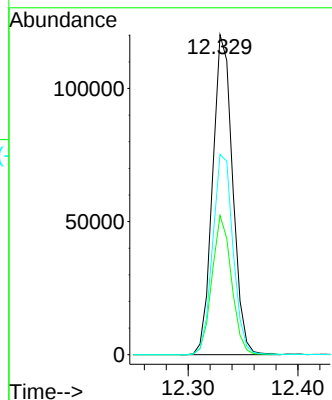
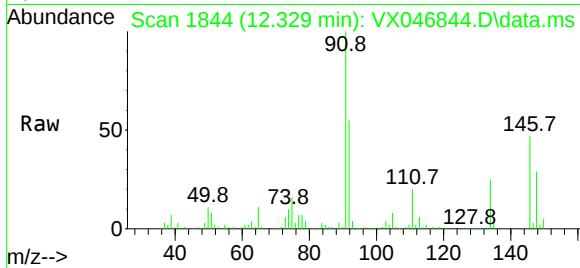




#91
 1,2-Dichlorobenzene
 Concen: 47.609 ug/l
 RT: 12.329 min Scan# 1844
 Delta R.T. -0.000 min
 Lab File: VX046844.D
 Acq: 01 Jul 2025 08:53

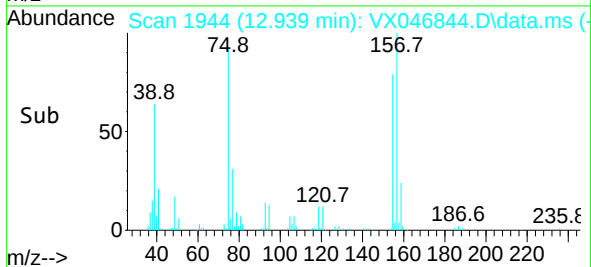
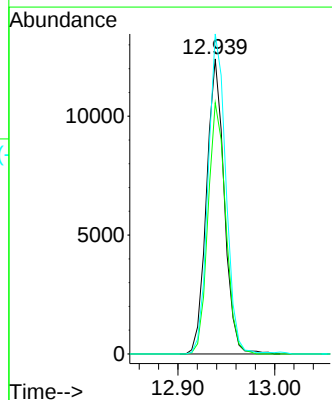
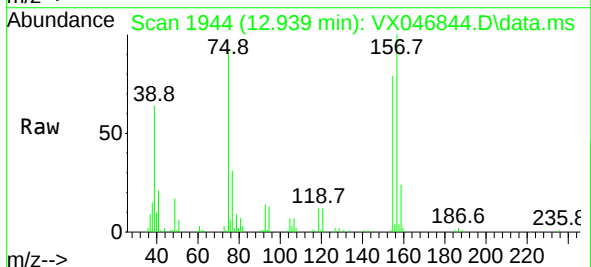
Instrument :
 MSVOA_X
 ClientSampleId :

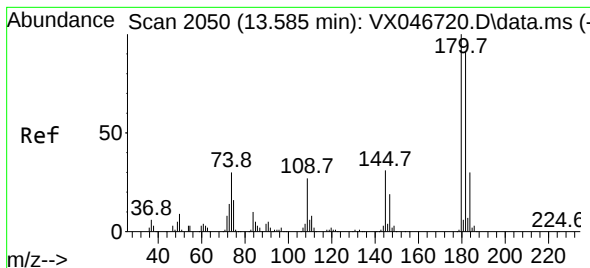
Tgt Ion:146 Resp: 152655
 Ion Ratio Lower Upper
 146 100
 111 42.4 21.7 65.1
 148 63.9 32.0 96.2



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 39.371 ug/l
 RT: 12.939 min Scan# 1944
 Delta R.T. -0.000 min
 Lab File: VX046844.D
 Acq: 01 Jul 2025 08:53

Tgt Ion: 75 Resp: 15871
 Ion Ratio Lower Upper
 75 100
 155 84.4 41.9 125.7
 157 108.3 51.4 154.3





#93

1,2,4-Trichlorobenzene

Concen: 45.919 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. -0.000 min

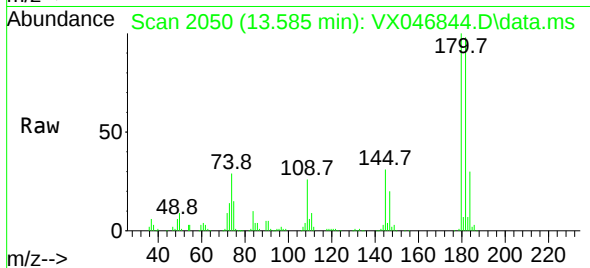
Lab File: VX046844.D

Acq: 01 Jul 2025 08:53

Instrument :

MSVOA_X

ClientSampleId :



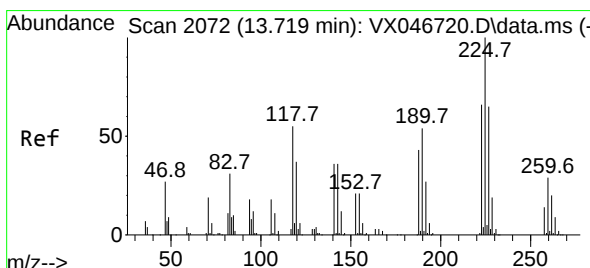
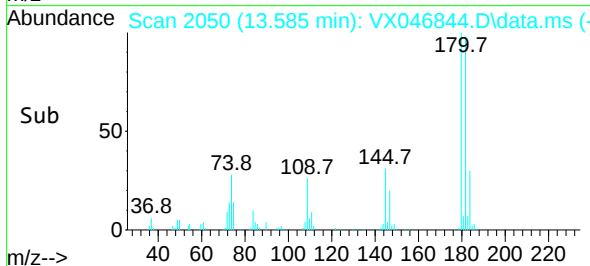
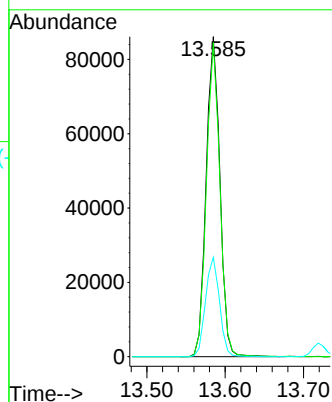
Tgt Ion:180 Resp: 104676

Ion Ratio Lower Upper

180 100

182 96.3 46.7 140.1

145 31.6 15.8 47.4



#94

Hexachlorobutadiene

Concen: 42.423 ug/l

RT: 13.719 min Scan# 2072

Delta R.T. -0.000 min

Lab File: VX046844.D

Acq: 01 Jul 2025 08:53

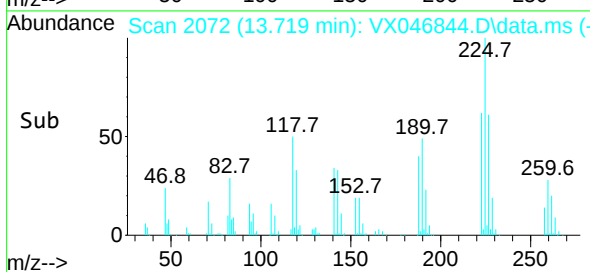
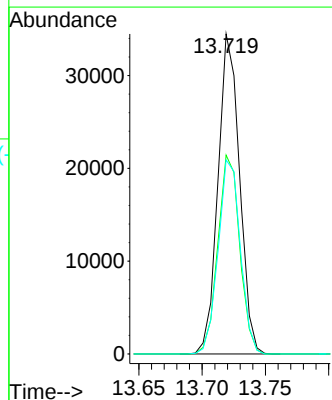
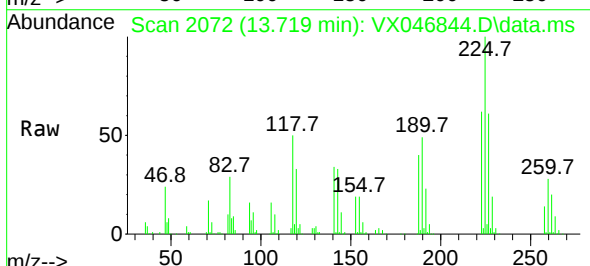
Tgt Ion:225 Resp: 40681

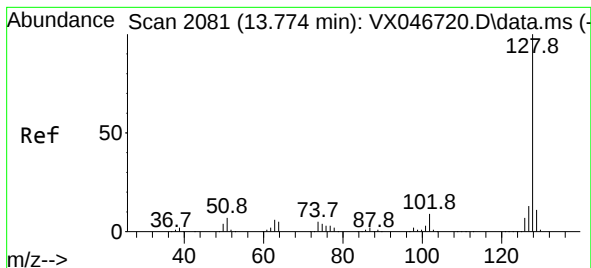
Ion Ratio Lower Upper

225 100

223 63.0 32.5 97.5

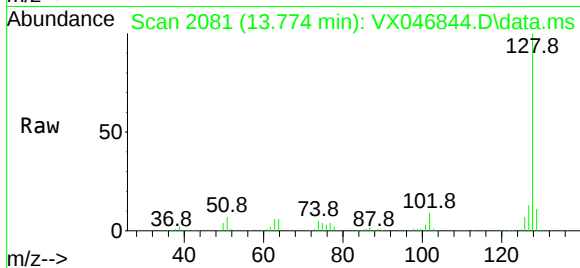
227 62.4 32.2 96.6



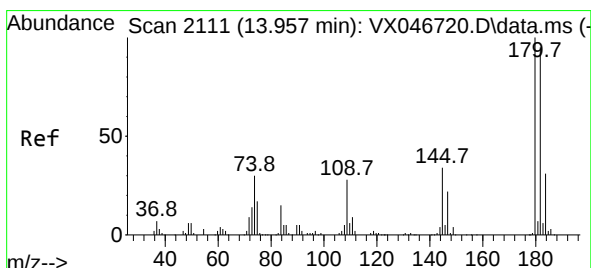
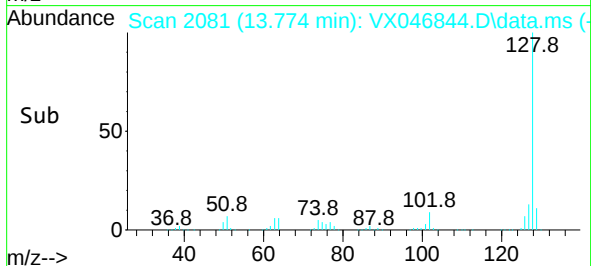
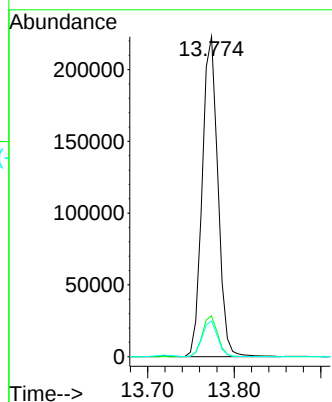


#95
Naphthalene
Concen: 43.258 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 280938
Ion Ratio Lower Upper
128 100
127 12.6 10.1 15.1
129 11.0 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 44.974 ug/l
RT: 13.957 min Scan# 2111
Delta R.T. -0.000 min
Lab File: VX046844.D
Acq: 01 Jul 2025 08:53

Tgt Ion:180 Resp: 98081
Ion Ratio Lower Upper
180 100
182 96.2 47.8 143.4
145 34.3 17.3 51.9

