

Data Path : Z:\voasrv\HPCHEM1\MSVOA_R\Data\VR100325\
 Data File : VR026778.D
 Acq On : 3 Oct 2025 17:07
 Operator : SY/MD
 Sample : VSTDICCC050
 Misc : 5mL/MSVOA_R/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :

Quant Time: Oct 04 04:34:16 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_T\methods\82R100325W.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 04 04:30:20 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.778	168	1347176	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.753	114	2170371	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.903	117	2070100	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.106	152	1420801	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.160	65	846010	52.242	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.480%	
35) Dibromofluoromethane	7.702	113	639351	53.511	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.020%	
50) Toluene-d8	10.416	98	2751880	55.701	ug/l	0.00
Spiked Amount	50.000		Recovery	=	111.400%	
62) 4-Bromofluorobenzene	13.037	95	1115323	51.390	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.780%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.979	85	698817	54.167	ug/l	100
3) Chloromethane	2.190	50	818382	46.688	ug/l	100
4) Vinyl Chloride	2.320	62	611166	49.330	ug/l	100
5) Bromomethane	2.666	94	139725	36.213	ug/l	100
6) Chloroethane	2.807	64	327335	47.736	ug/l	100
7) Trichlorofluoromethane	3.142	101	1069772	50.644	ug/l	100
8) Diethyl Ether	3.553	74	469622	48.973	ug/l	100
9) 1,1,2-Trichlorotrifluo...	3.894	101	627393	48.702	ug/l	100
10) Methyl Iodide	4.082	142	931546	49.410	ug/l	100
11) Tert butyl alcohol	4.946	59	951221	241.916	ug/l	100
12) 1,1-Dichloroethene	3.871	96	673498	49.838	ug/l	100
13) Acrolein	3.741	56	928210	232.977	ug/l	100
14) Allyl chloride	4.458	41	1432475	51.466	ug/l	100
15) Acrylonitrile	5.116	53	2637499	248.108	ug/l	100
16) Acetone	3.959	43	2442707	226.781	ug/l	100
17) Carbon Disulfide	4.182	76	1694774	54.283	ug/l	100
18) Methyl Acetate	4.464	43	1302262	50.241	ug/l	100
19) Methyl tert-butyl Ether	5.193	73	2358014	50.705	ug/l	100
20) Methylene Chloride	4.676	84	766670	46.670	ug/l	100
21) trans-1,2-Dichloroethene	5.169	96	710340	48.581	ug/l	100
22) Diisopropyl ether	6.074	45	2668412	50.481	ug/l	100
23) Vinyl Acetate	6.003	43	8570001	241.056	ug/l	100
24) 1,1-Dichloroethane	5.957	63	1322854	49.832	ug/l	100
25) 2-Butanone	6.949	43	3824417	249.107	ug/l	100
26) 2,2-Dichloropropane	6.938	77	1018411	52.872	ug/l	100
27) cis-1,2-Dichloroethene	6.938	96	845541	50.143	ug/l	100
28) Bromochloromethane	7.296	49	657689	49.620	ug/l	100
29) Tetrahydrofuran	7.331	42	2595449	259.748	ug/l	100
30) Chloroform	7.478	83	1261119	49.432	ug/l	100
31) Cyclohexane	7.784	56	1329969	47.909	ug/l	100
32) 1,1,1-Trichloroethane	7.690	97	1118282	51.994	ug/l	100
36) 1,1-Dichloropropene	7.919	75	959155	49.833	ug/l	100
37) Ethyl Acetate	7.043	43	1402624	49.952	ug/l	100
38) Carbon Tetrachloride	7.907	117	911769	53.973	ug/l	100
39) Methylcyclohexane	9.306	83	1264675	51.306	ug/l	100
40) Benzene	8.183	78	3073421	51.030	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.273	41	804151	53.445	ug/l	100
42) 1,2-Dichloroethane	8.260	62	972385	49.135	ug/l	100
43) Isopropyl Acetate	8.307	43	2123085	53.847	ug/l	100
44) Trichloroethene	9.029	130	723195	48.386	ug/l	100
45) 1,2-Dichloropropane	9.335	63	723454	51.061	ug/l	100
46) Dibromomethane	9.429	93	487140	51.598	ug/l	100
47) Bromodichloromethane	9.646	83	954536	52.827	ug/l	100
48) Methyl methacrylate	9.423	41	1075641	52.834	ug/l	100
49) 1,4-Dioxane	9.429	88	492024	1020.625	ug/l	100
51) 4-Methyl-2-Pentanone	10.293	43	6253490	241.165	ug/l	100
52) Toluene	10.487	92	2028161	51.663	ug/l	100
53) t-1,3-Dichloropropene	10.733	75	1151772	56.638	ug/l	100
54) cis-1,3-Dichloropropene	10.128	75	1177827	55.147	ug/l	100
55) 1,1,2-Trichloroethane	10.939	97	719507	51.838	ug/l	100
56) Ethyl methacrylate	10.786	69	1403711	54.471	ug/l	100
57) 1,3-Dichloropropane	11.104	76	1284585	51.079	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.964	63	846663	257.025	ug/l	100
59) 2-Hexanone	11.150	43	5334767	238.411	ug/l	100
60) Dibromochloromethane	11.327	129	746991	55.749	ug/l	100
61) 1,2-Dibromoethane	11.444	107	754303	51.042	ug/l	100
64) Tetrachloroethene	11.027	164	675980	49.163	ug/l	100
65) Chlorobenzene	11.932	112	2295189	50.116	ug/l	100
66) 1,1,1,2-Tetrachloroethane	12.014	131	696256	52.415	ug/l	100
67) Ethyl Benzene	12.020	91	3876292	50.872	ug/l	100
68) m/p-Xylenes	12.143	106	3167941	101.737	ug/l	100
69) o-Xylene	12.520	106	1586457	52.192	ug/l	100
70) Styrene	12.531	104	2789027	52.157	ug/l	100
71) Bromoform	12.719	173	581004	49.952	ug/l	100
73) Isopropylbenzene	12.860	105	3941224	51.296	ug/l	100
74) N-amyl acetate	12.643	43	2240088	52.251	ug/l	100
75) 1,1,2,2-Tetrachloroethane	13.142	83	1274118	50.057	ug/l	100
76) 1,2,3-Trichloropropane	13.201	75	1787378	75.793	ug/l	65
77) Bromobenzene	13.183	156	1046565	48.995	ug/l	100
78) n-propylbenzene	13.248	91	4721796	49.843	ug/l	100
79) 2-Chlorotoluene	13.348	91	2998359	50.773	ug/l	100
80) 1,3,5-Trimethylbenzene	13.407	105	3571148	51.386	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.913	75	464521	56.536	ug/l	100
82) 4-Chlorotoluene	13.460	91	3199877	49.025	ug/l	100
83) tert-Butylbenzene	13.706	119	3204102	51.724	ug/l	100
84) 1,2,4-Trimethylbenzene	13.759	105	3786952	50.779	ug/l	100
85) sec-Butylbenzene	13.906	105	4544822	50.459	ug/l	100
86) p-Isopropyltoluene	14.035	119	4161766	50.896	ug/l	100
87) 1,3-Dichlorobenzene	14.041	146	2252694	47.804	ug/l	100
88) 1,4-Dichlorobenzene	14.129	146	2369144	47.787	ug/l	100
89) n-Butylbenzene	14.406	91	4050251	50.617	ug/l	100
90) Hexachloroethane	14.723	117	631561	57.877	ug/l	100
91) 1,2-Dichlorobenzene	14.464	146	2347765	49.934	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	15.169	75	367292	56.897	ug/l	100
93) 1,2,4-Trichlorobenzene	15.980	180	1683876	49.466	ug/l	100
94) Hexachlorobutadiene	16.109	225	708367	48.200	ug/l	100
95) Naphthalene	16.286	128	5141367	51.307	ug/l	100
96) 1,2,3-Trichlorobenzene	16.521	180	1628920	49.478	ug/l	100

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QLast Update : Sat Oct 04 04:30:20 2025
Response via : Initial Calibration

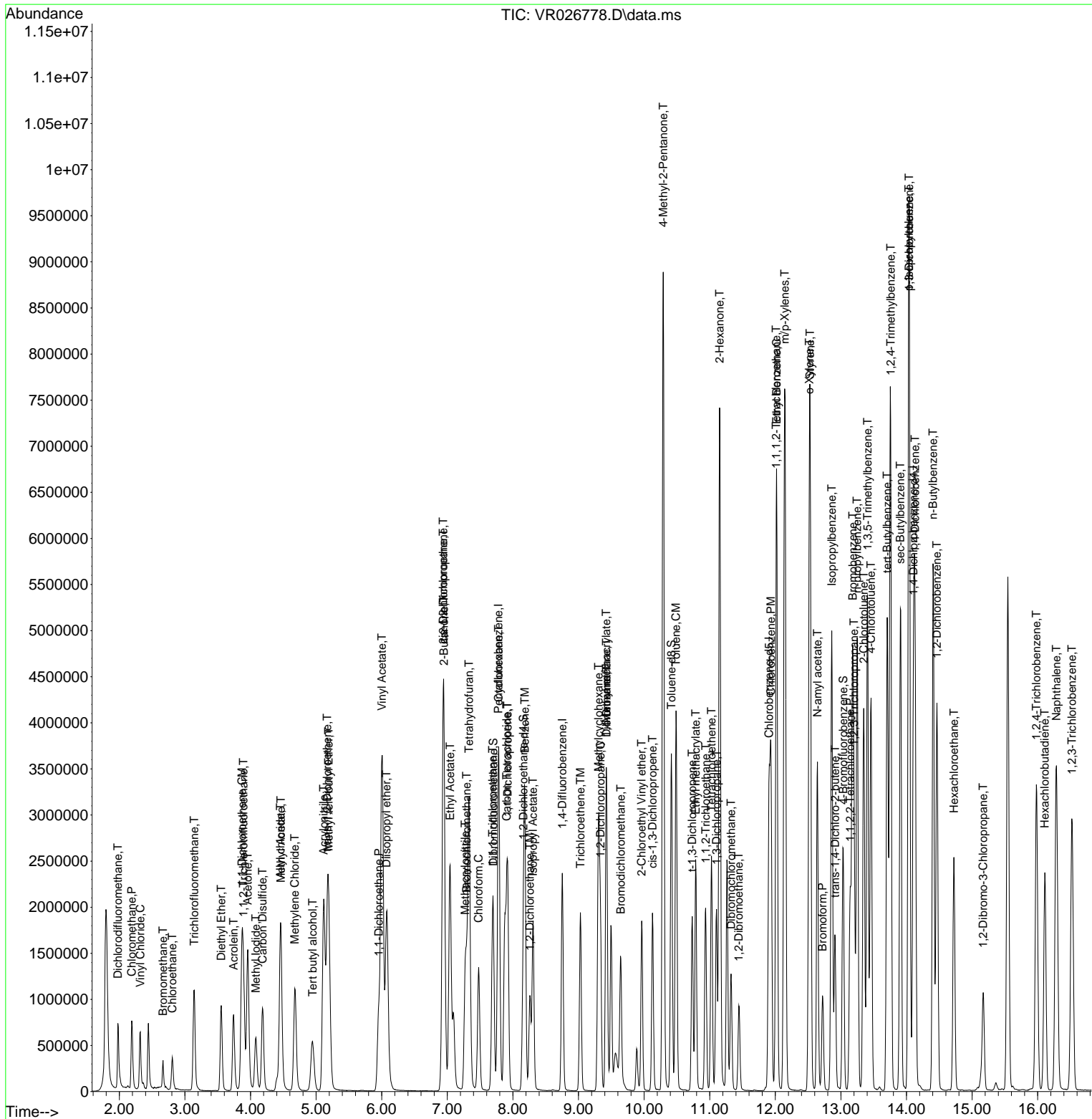
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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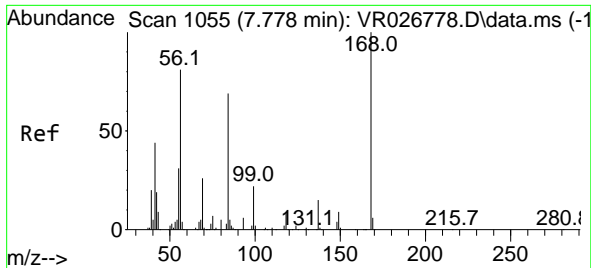
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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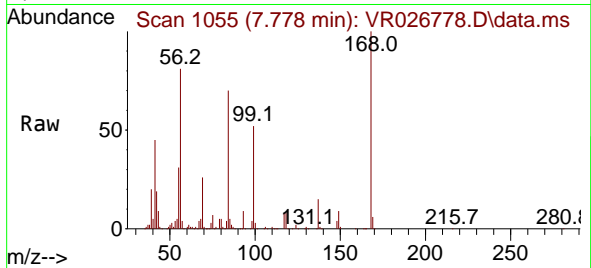
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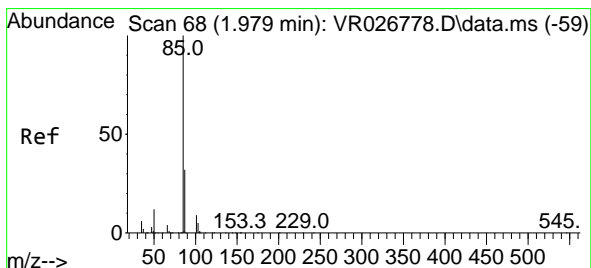
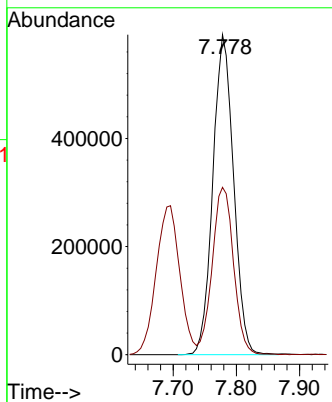
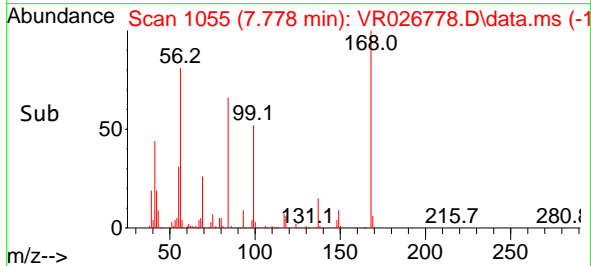


#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.778 min Scan# 1055
 Delta R.T. -0.000 min
 Lab File: VR026778.D
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 ClientSampleId :

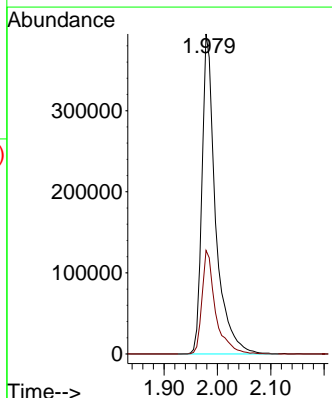
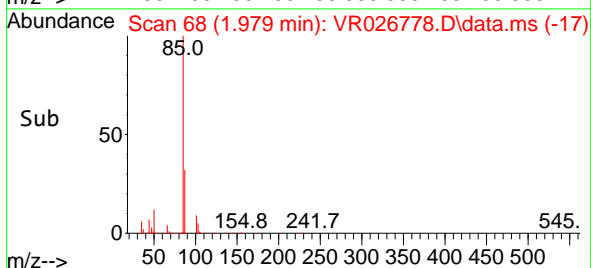
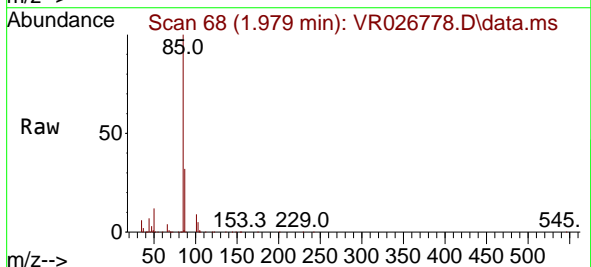


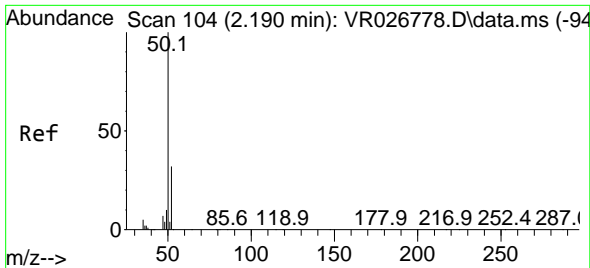
Tgt Ion:168 Resp: 1347176
 Ion Ratio Lower Upper
 168 100
 99 52.2 41.8 62.6



#2
 Dichlorodifluoromethane
 Concen: 54.167 ug/l
 RT: 1.979 min Scan# 68
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

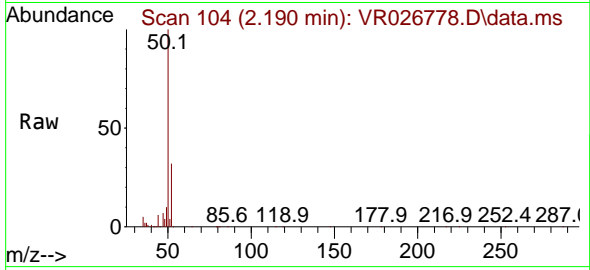
Tgt Ion: 85 Resp: 698817
 Ion Ratio Lower Upper
 85 100
 87 32.4 16.2 48.6



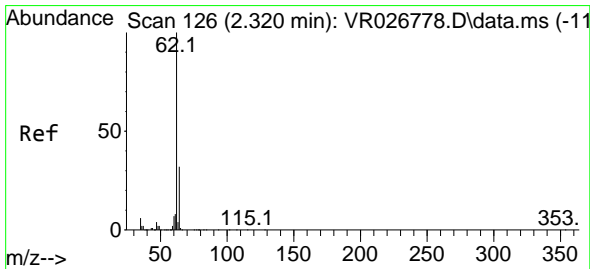
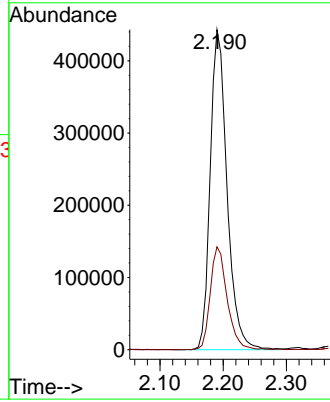
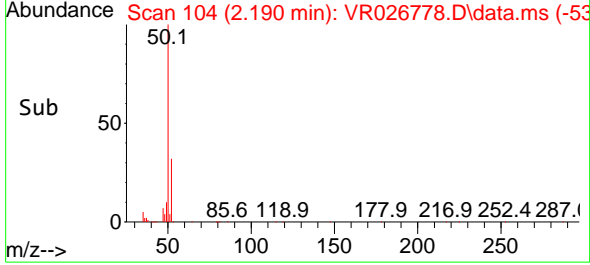


#3
 Chloromethane
 Concen: 46.688 ug/l
 RT: 2.190 min Scan# 104
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

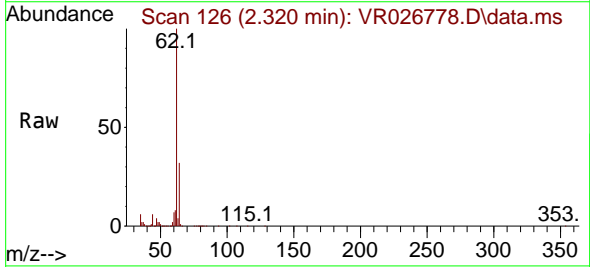
Instrument : MSVOA_R
 ClientSampleId :



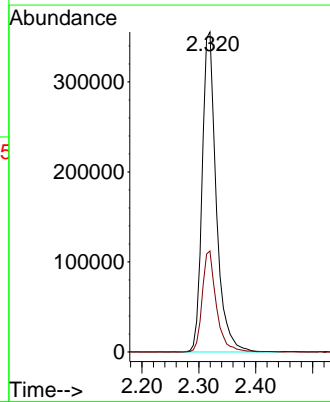
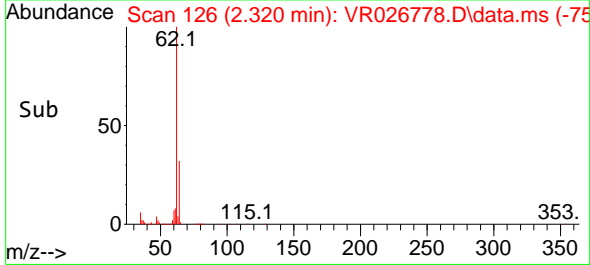
Tgt Ion: 50 Resp: 818382
 Ion Ratio Lower Upper
 50 100
 52 32.1 25.7 38.5

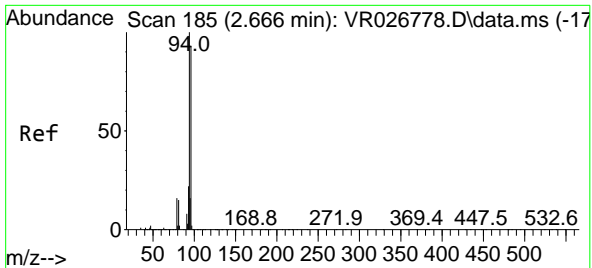


#4
 Vinyl Chloride
 Concen: 49.330 ug/l
 RT: 2.320 min Scan# 126
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07



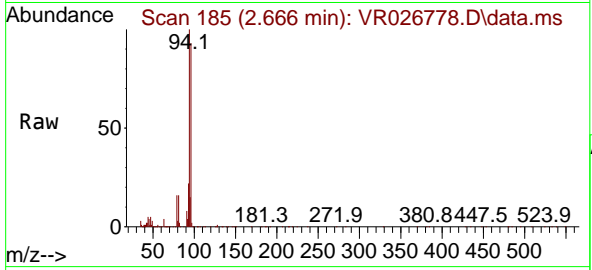
Tgt Ion: 62 Resp: 611166
 Ion Ratio Lower Upper
 62 100
 64 31.5 25.2 37.8



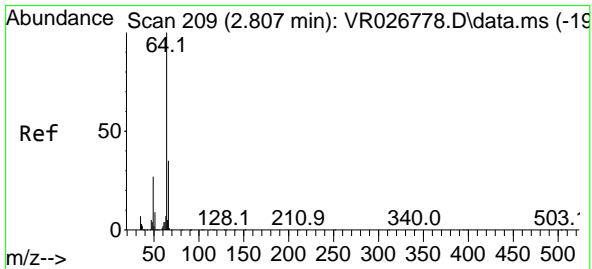
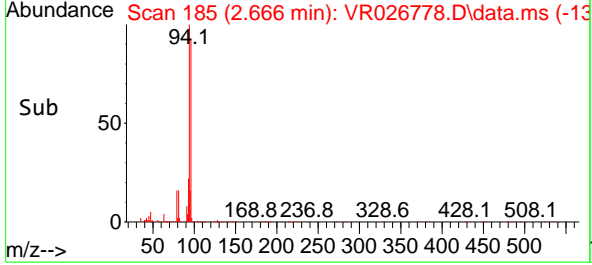
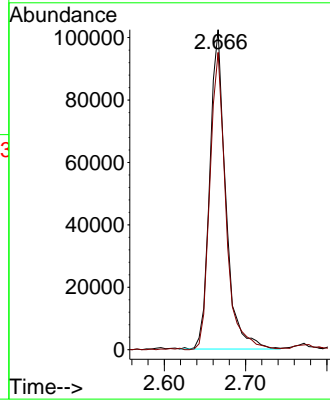


#5
 Bromomethane
 Concen: 36.213 ug/l
 RT: 2.666 min Scan# 185
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

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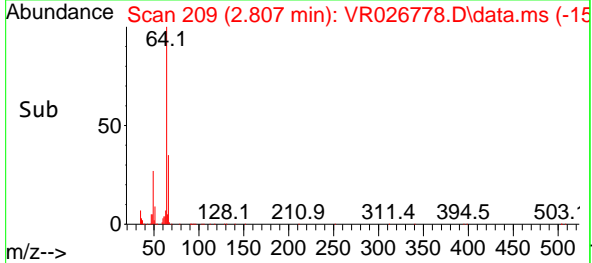
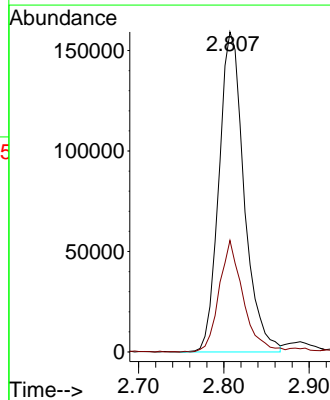
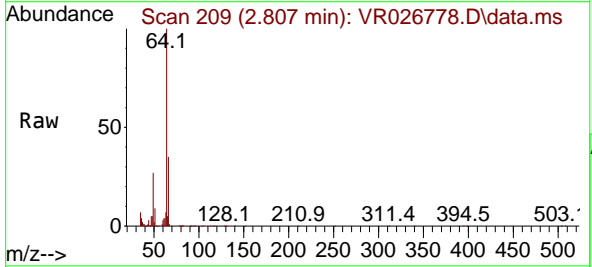


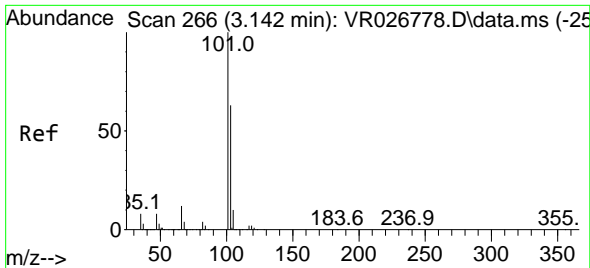
Tgt Ion: 94 Resp: 139725
 Ion Ratio Lower Upper
 94 100
 96 92.7 74.2 111.2



#6
 Chloroethane
 Concen: 47.736 ug/l
 RT: 2.807 min Scan# 209
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

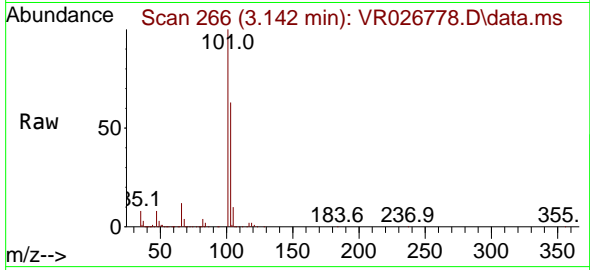
Tgt Ion: 64 Resp: 327335
 Ion Ratio Lower Upper
 64 100
 66 34.8 27.8 41.8



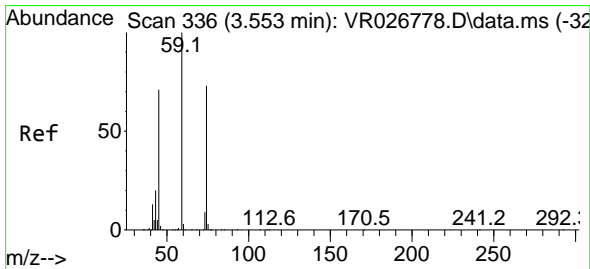
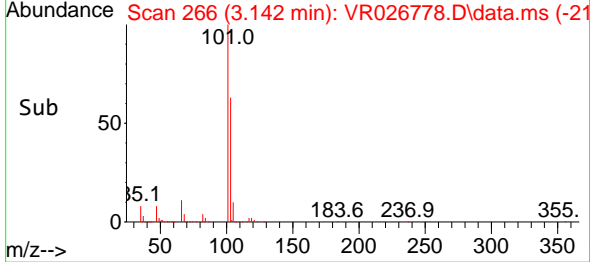
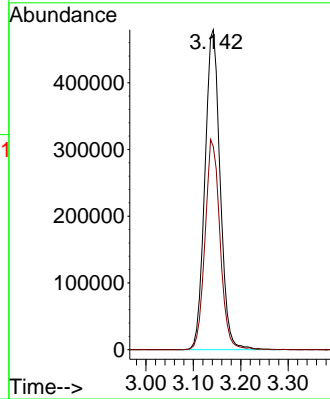


#7
 Trichlorofluoromethane
 Concen: 50.644 ug/l
 RT: 3.142 min Scan# 201
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Instrument :
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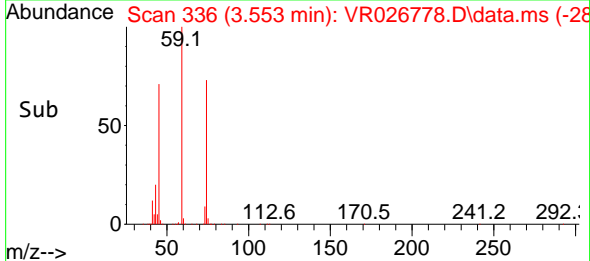
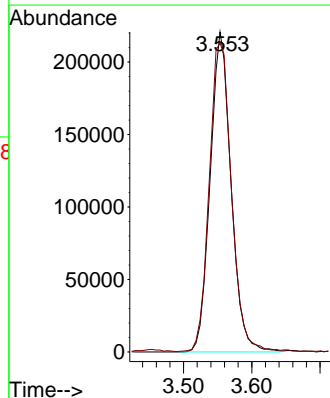
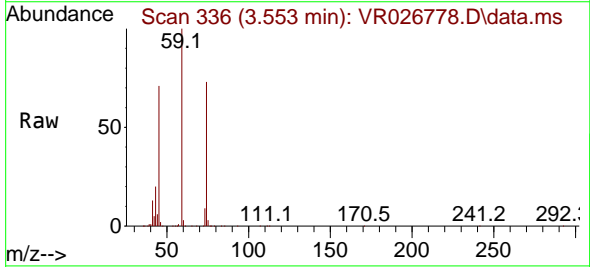


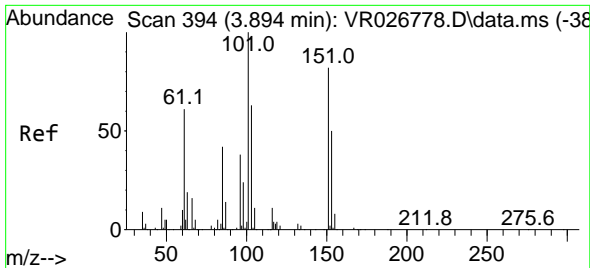
Tgt Ion:101 Resp: 1069772
 Ion Ratio Lower Upper
 101 100
 103 63.5 50.8 76.2



#8
 Diethyl Ether
 Concen: 48.973 ug/l
 RT: 3.553 min Scan# 336
 Delta R.T. 0.000 min
 Lab File: VR026778.D
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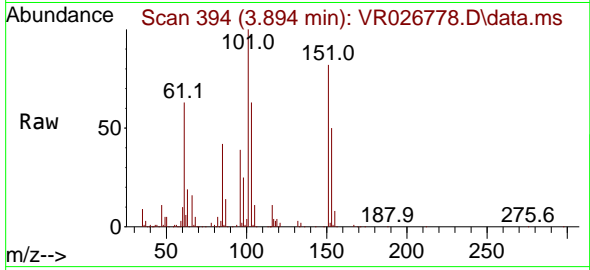
Tgt Ion: 74 Resp: 469622
 Ion Ratio Lower Upper
 74 100
 45 102.5 51.2 153.8



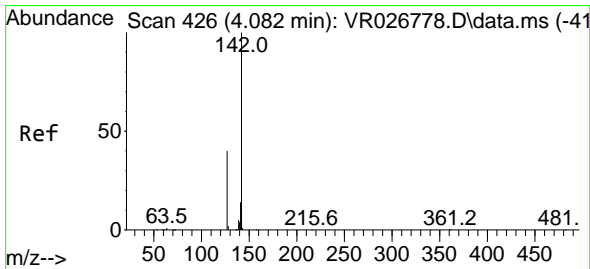
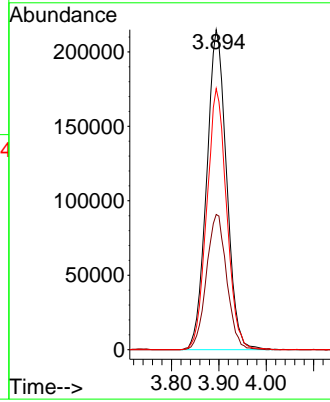
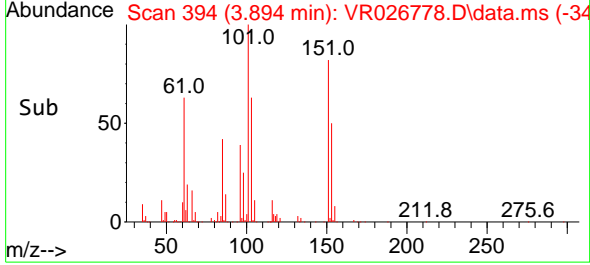


#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 48.702 ug/l
 RT: 3.894 min Scan# 394
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

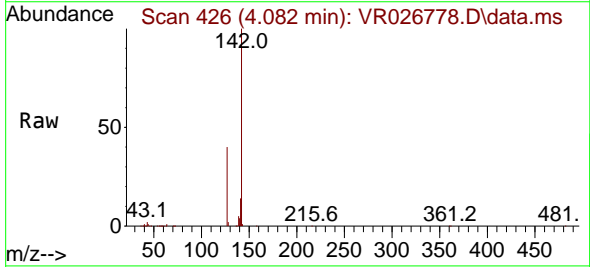
Instrument : MSVOA_R
 ClientSampleId :



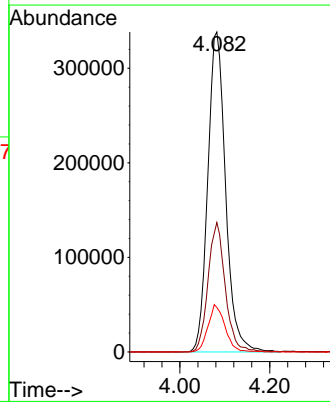
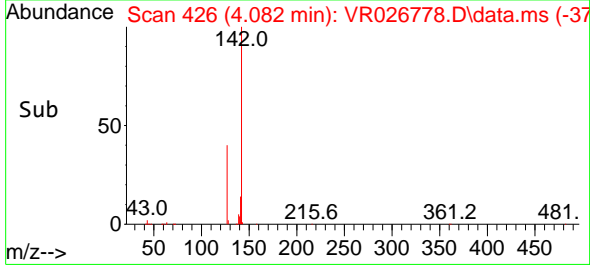
Tgt Ion:101 Resp: 627393
 Ion Ratio Lower Upper
 101 100
 85 43.1 34.5 51.7
 151 81.3 65.0 97.6

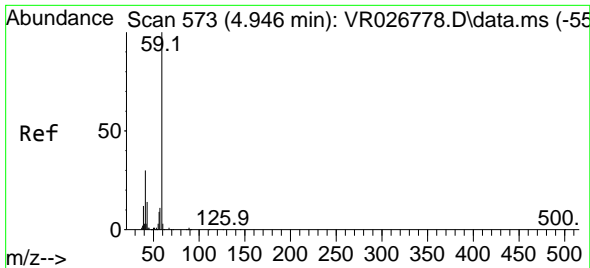


#10
 Methyl Iodide
 Concen: 49.410 ug/l
 RT: 4.082 min Scan# 426
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07



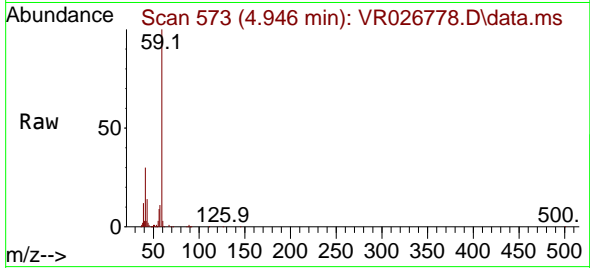
Tgt Ion:142 Resp: 931546
 Ion Ratio Lower Upper
 142 100
 127 39.2 31.4 47.0
 141 14.2 11.4 17.0



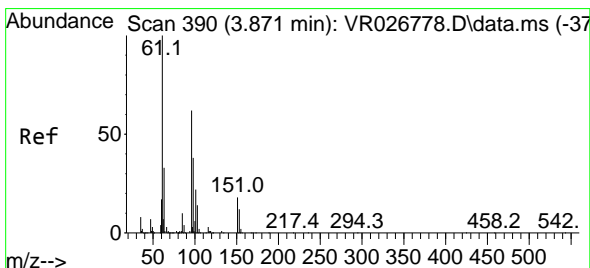
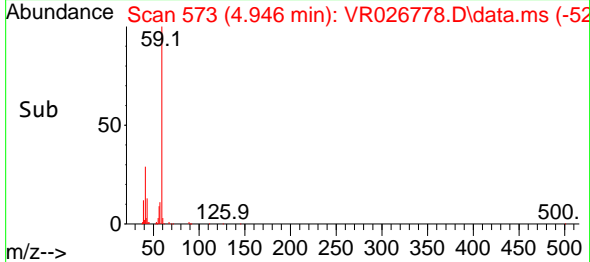
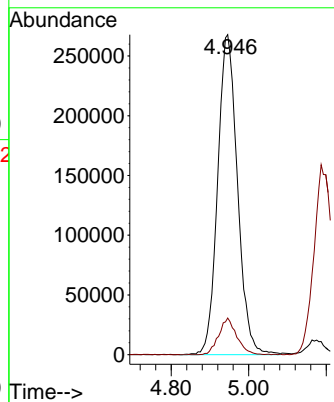


#11
 Tert butyl alcohol
 Concen: 241.916 ug/l
 RT: 4.946 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

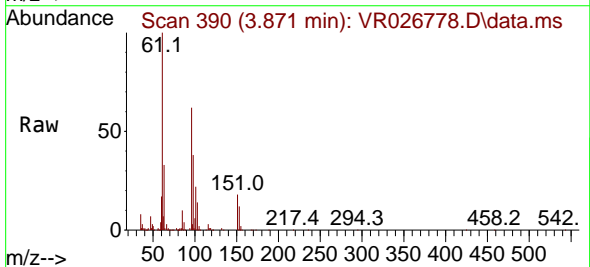
Instrument :
 MSVOA_R
 ClientSampleId :



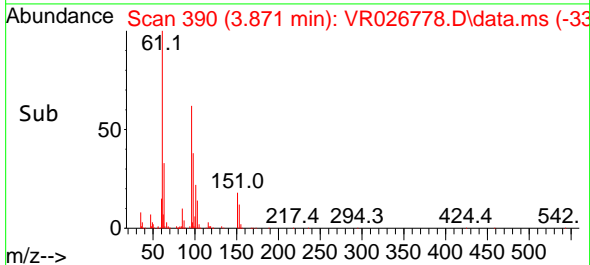
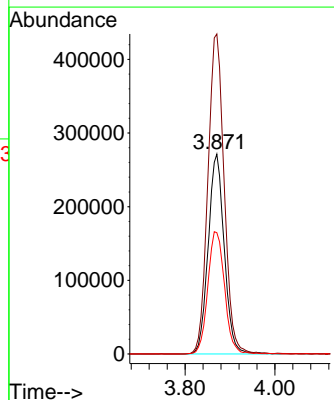
Tgt Ion: 59 Resp: 951221
 Ion Ratio Lower Upper
 59 100
 57 10.4 8.3 12.5

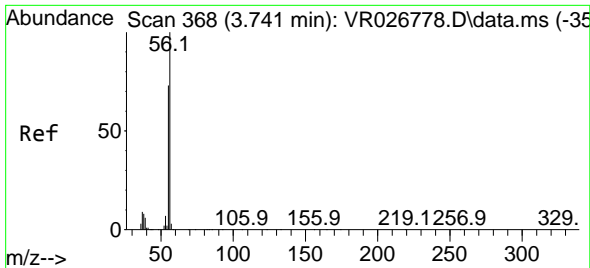


#12
 1,1-Dichloroethene
 Concen: 49.838 ug/l
 RT: 3.871 min Scan# 390
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07



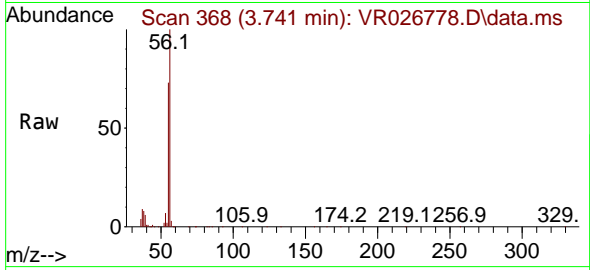
Tgt Ion: 96 Resp: 673498
 Ion Ratio Lower Upper
 96 100
 61 160.1 128.1 192.1
 98 60.7 48.6 72.8



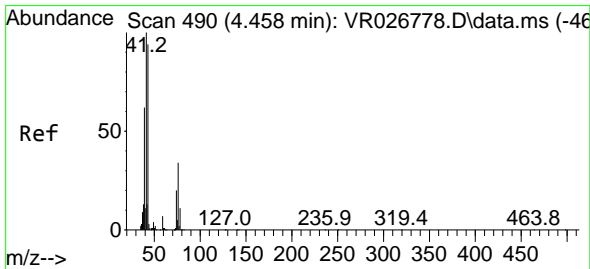
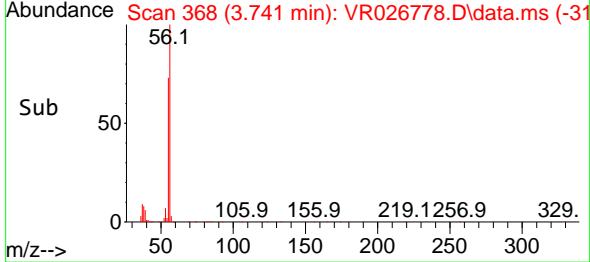
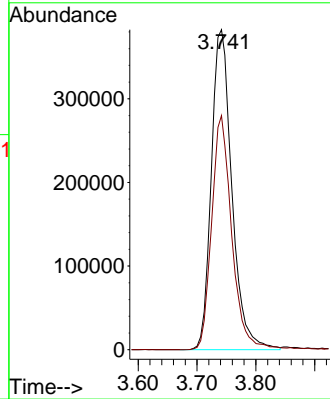


#13
 Acrolein
 Concen: 232.977 ug/l
 RT: 3.741 min Scan# 30
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Instrument :
 MSVOA_R
 ClientSampleId :

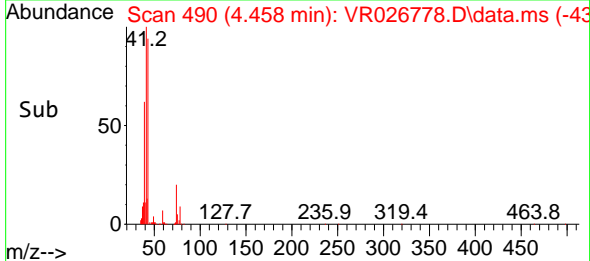
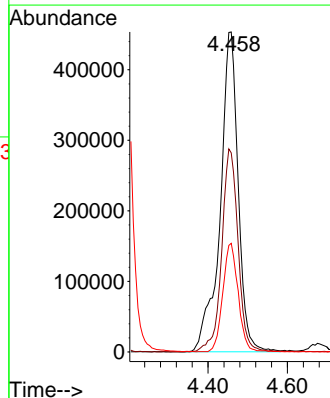
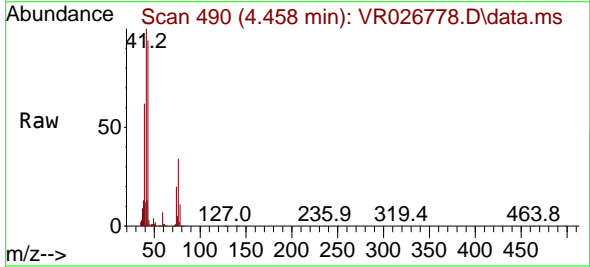


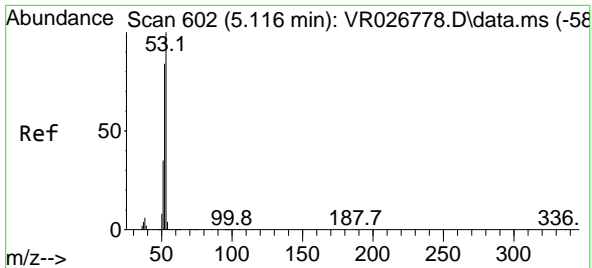
Tgt Ion: 56 Resp: 928210
 Ion Ratio Lower Upper
 56 100
 55 71.9 57.5 86.3



#14
 Allyl chloride
 Concen: 51.466 ug/l
 RT: 4.458 min Scan# 490
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

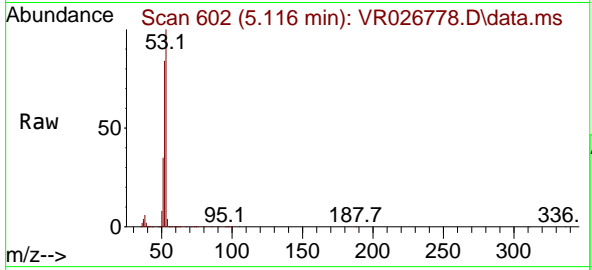
Tgt Ion: 41 Resp: 1432475
 Ion Ratio Lower Upper
 41 100
 39 57.5 46.0 69.0
 76 28.9 23.1 34.7



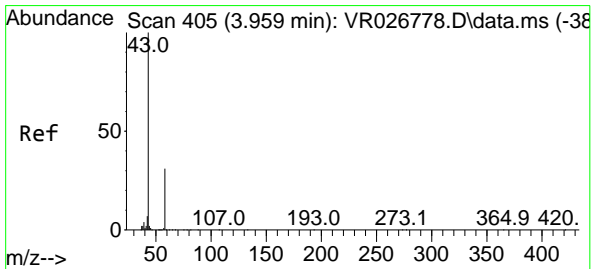
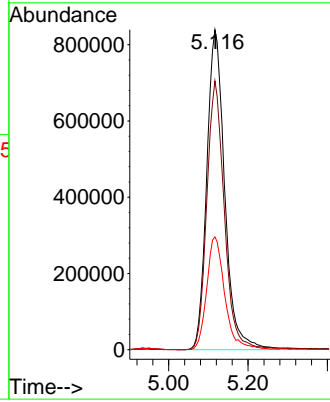
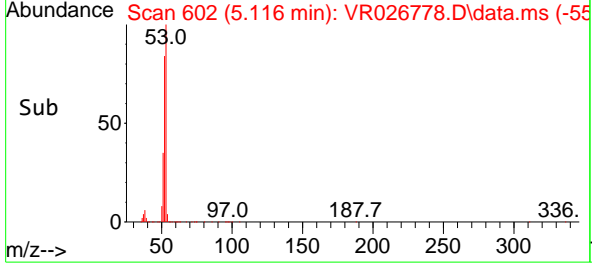


#15
 Acrylonitrile
 Concen: 248.108 ug/l
 RT: 5.116 min Scan# 602
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

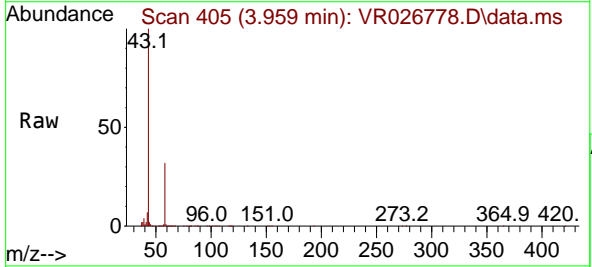
Instrument :
 MSVOA_R
 ClientSampleId :



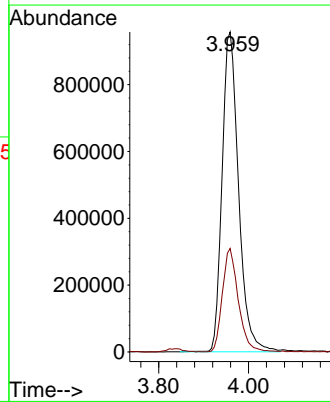
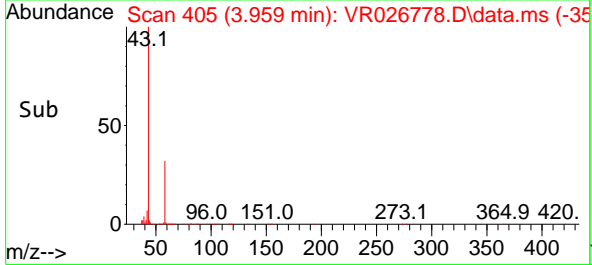
Tgt Ion: 53 Resp: 2637499
 Ion Ratio Lower Upper
 53 100
 52 82.1 65.7 98.5
 51 35.7 28.6 42.8

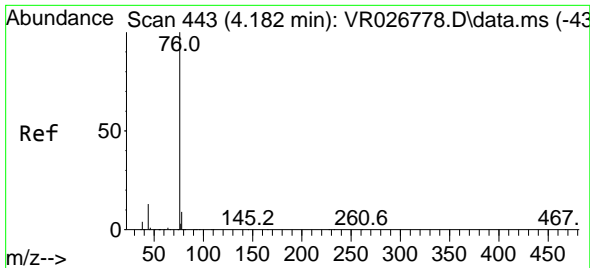


#16
 Acetone
 Concen: 226.781 ug/l
 RT: 3.959 min Scan# 405
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07



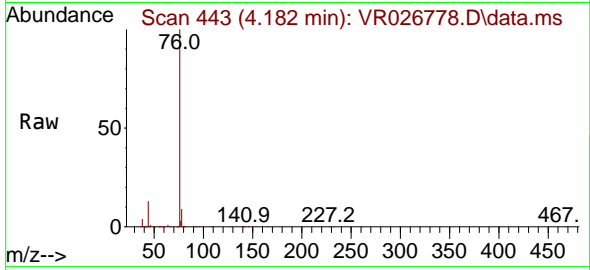
Tgt Ion: 43 Resp: 2442707
 Ion Ratio Lower Upper
 43 100
 58 32.2 25.8 38.6



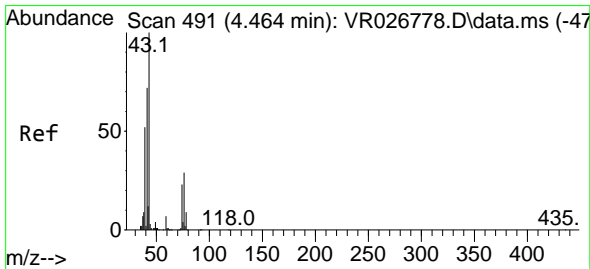
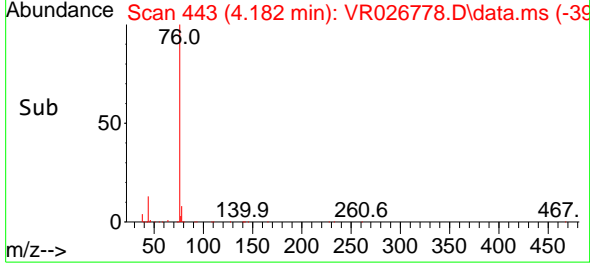
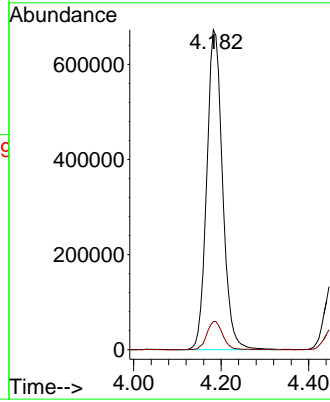


#17
 Carbon Disulfide
 Concen: 54.283 ug/l
 RT: 4.182 min Scan# 443
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Instrument : MSVOA_R
 ClientSampleId :

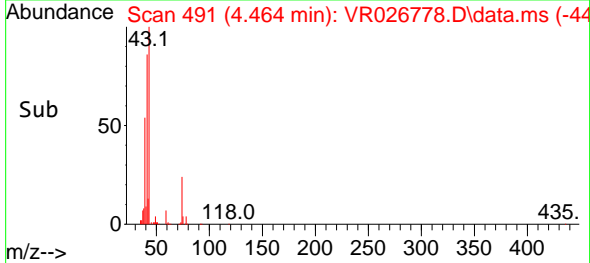
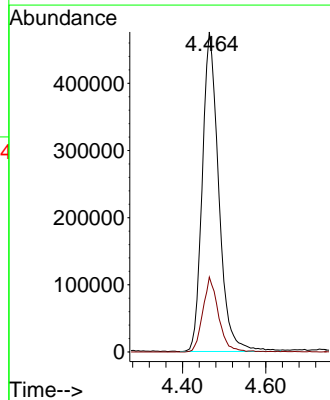
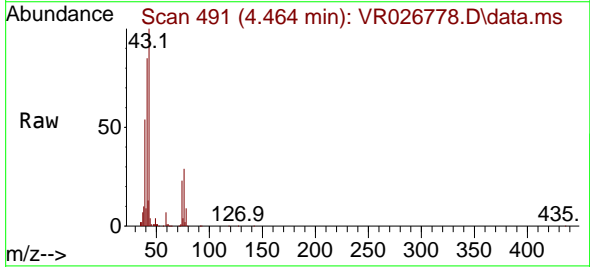


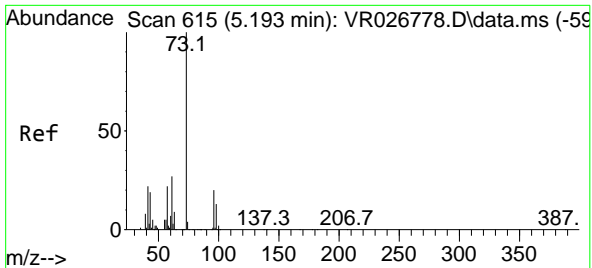
Tgt Ion: 76 Resp: 1694774
 Ion Ratio Lower Upper
 76 100
 78 8.8 7.0 10.6



#18
 Methyl Acetate
 Concen: 50.241 ug/l
 RT: 4.464 min Scan# 491
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

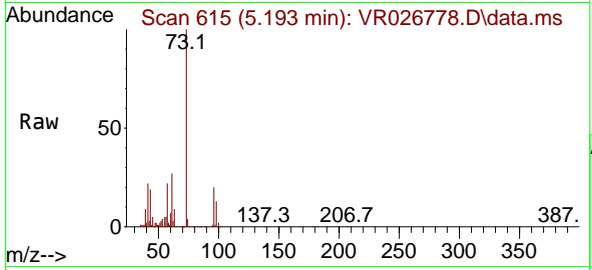
Tgt Ion: 43 Resp: 1302262
 Ion Ratio Lower Upper
 43 100
 74 22.4 17.9 26.9



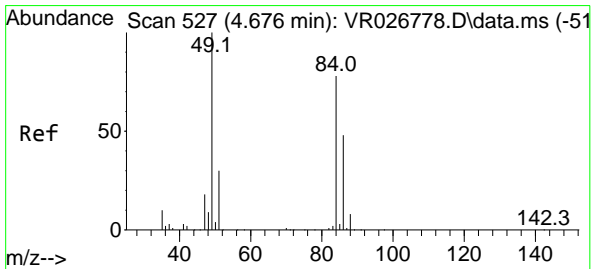
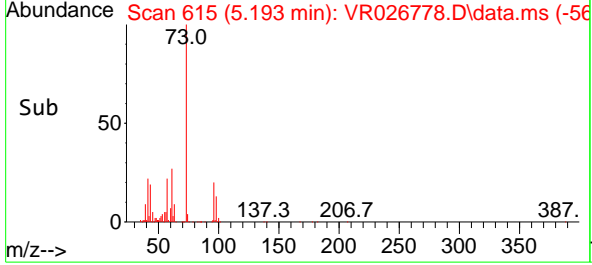
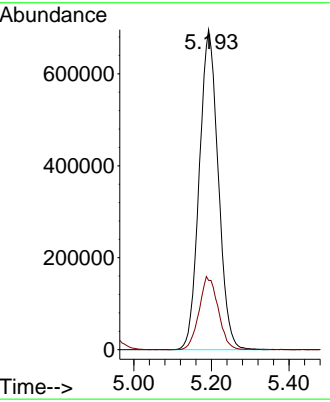


#19
 Methyl tert-butyl Ether
 Concen: 50.705 ug/l
 RT: 5.193 min Scan# 615
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Instrument : MSVOA_R
 ClientSampleId :

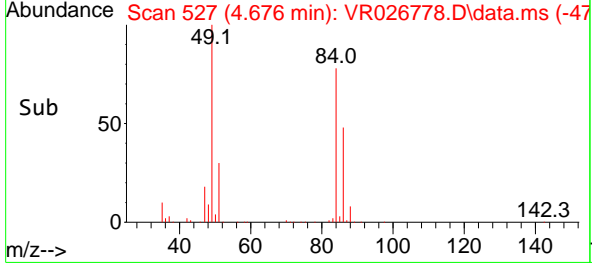
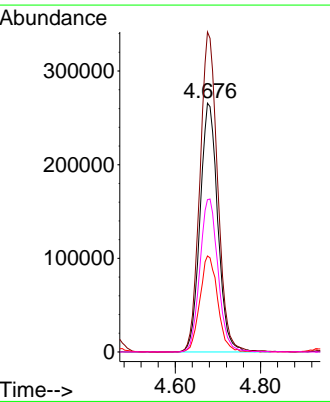
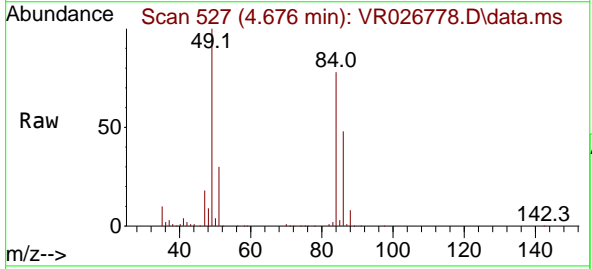


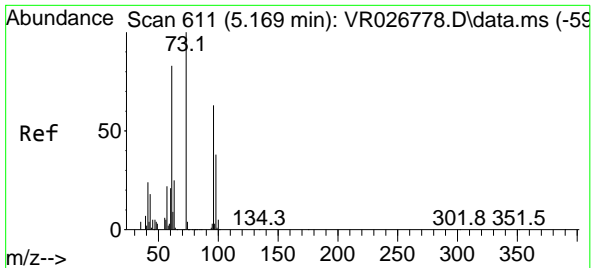
Tgt Ion: 73 Resp: 2358014
 Ion Ratio Lower Upper
 73 100
 57 21.7 17.4 26.0



#20
 Methylene Chloride
 Concen: 46.670 ug/l
 RT: 4.676 min Scan# 527
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

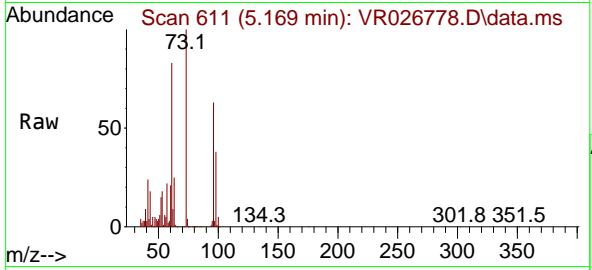
Tgt Ion: 84 Resp: 766670
 Ion Ratio Lower Upper
 84 100
 49 128.5 102.8 154.2
 51 38.6 30.9 46.3
 86 61.2 49.0 73.4





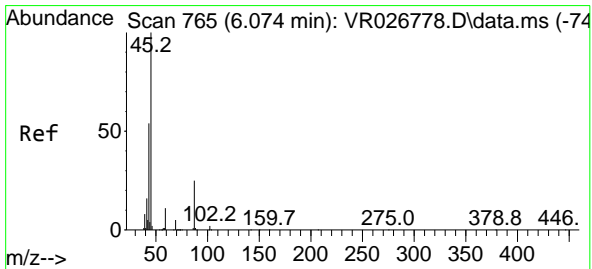
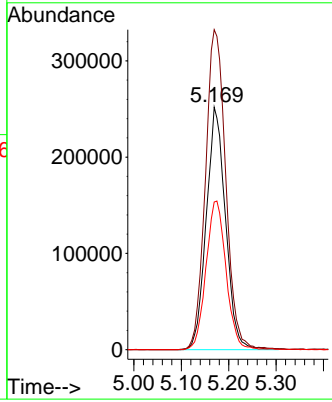
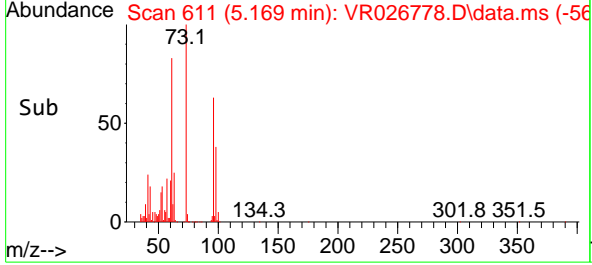
#21
 trans-1,2-Dichloroethene
 Concen: 48.581 ug/l
 RT: 5.169 min Scan# 611
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Instrument : MSVOA_R
 ClientSampleId :

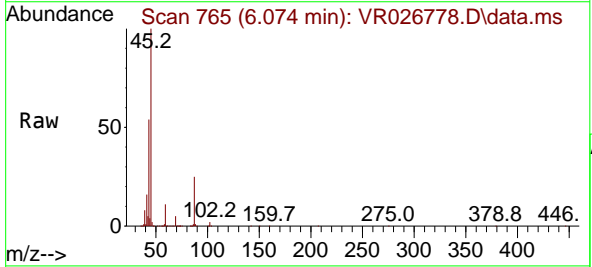


Tgt Ion: 96 Resp: 710340

Ion	Ratio	Lower	Upper
96	100		
61	131.9	105.5	158.3
98	60.9	48.7	73.1

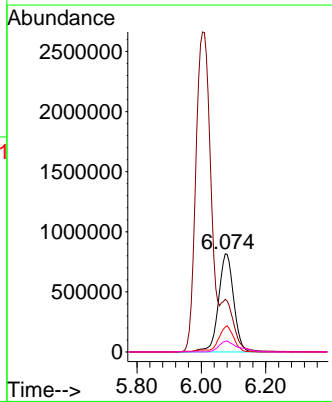
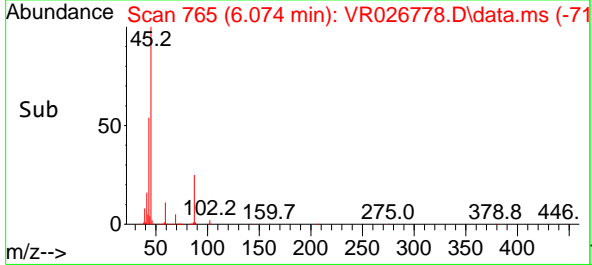


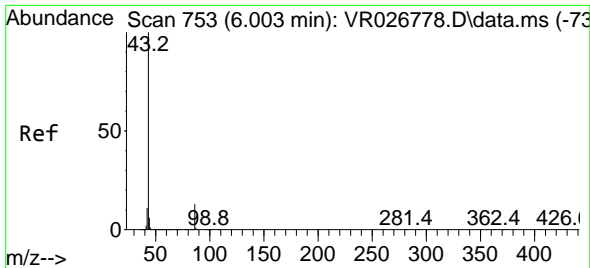
#22
 Diisopropyl ether
 Concen: 50.481 ug/l
 RT: 6.074 min Scan# 765
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07



Tgt Ion: 45 Resp: 2668412

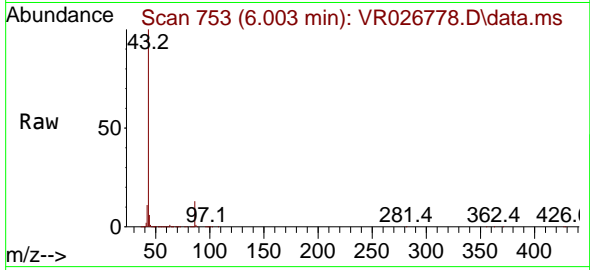
Ion	Ratio	Lower	Upper
45	100		
43	53.6	42.9	64.3
87	25.4	20.3	30.5
59	10.9	8.7	13.1



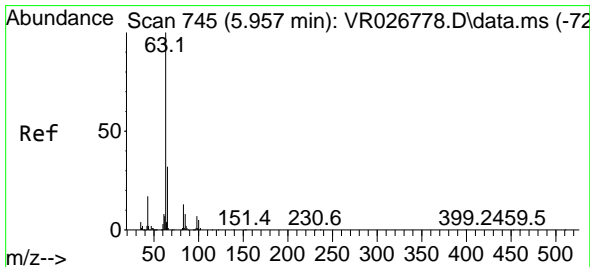
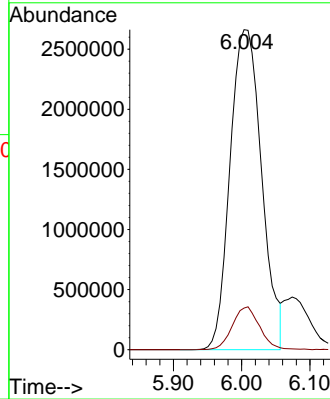
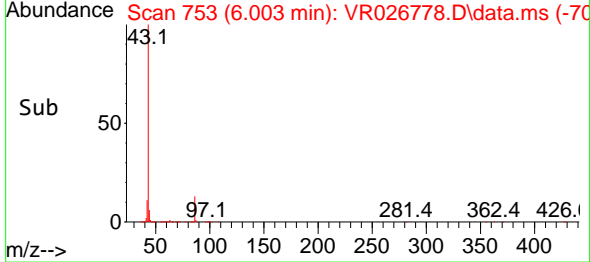


#23
 Vinyl Acetate
 Concen: 241.056 ug/l
 RT: 6.003 min Scan# 753
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

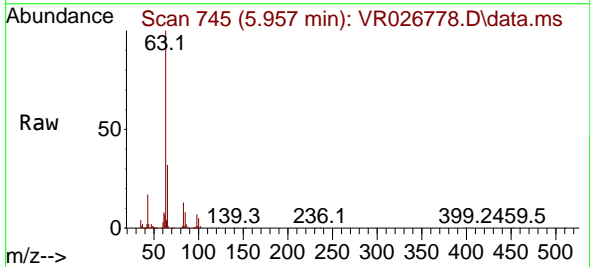
Instrument :
 MSVOA_R
 ClientSampleId :



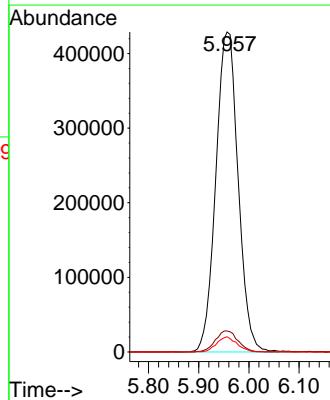
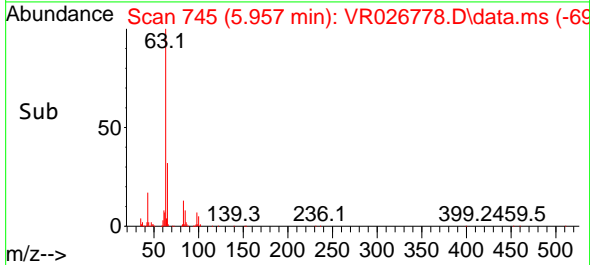
Tgt Ion: 43 Resp: 8570001
 Ion Ratio Lower Upper
 43 100
 86 13.0 10.4 15.6

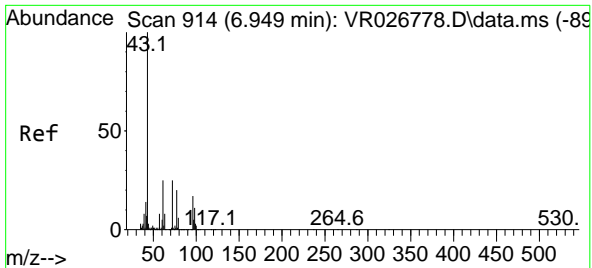


#24
 1,1-Dichloroethane
 Concen: 49.832 ug/l
 RT: 5.957 min Scan# 745
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07



Tgt Ion: 63 Resp: 1322854
 Ion Ratio Lower Upper
 63 100
 98 6.6 3.3 9.9
 100 4.8 2.4 7.2

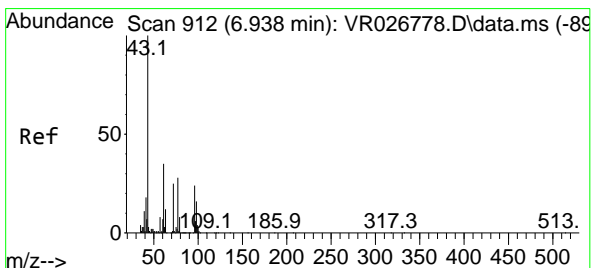
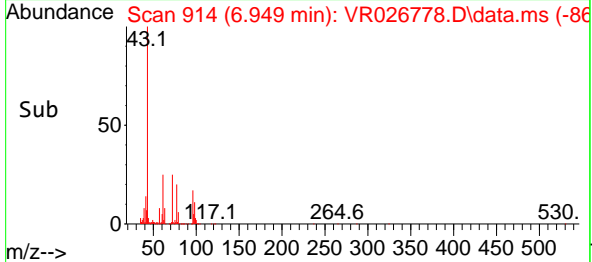
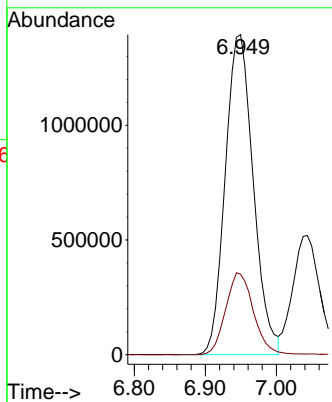
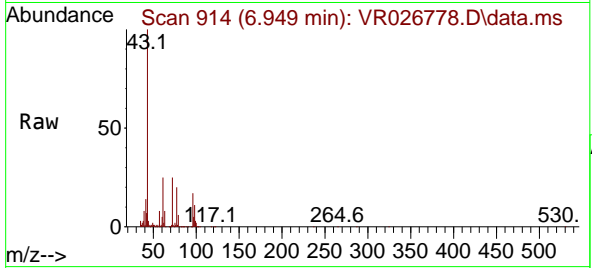




#25
 2-Butanone
 Concen: 249.107 ug/l
 RT: 6.949 min Scan# 914
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

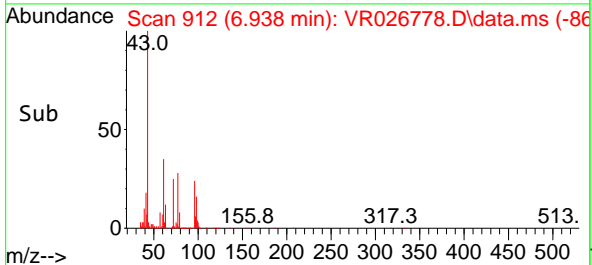
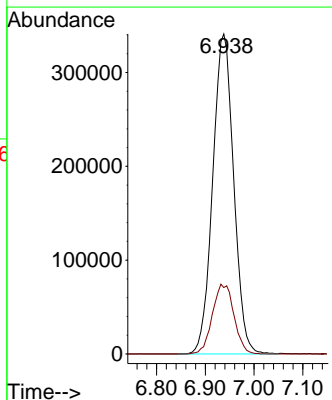
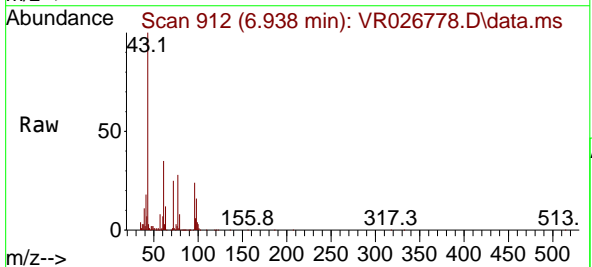
Instrument :
 MSVOA_R
 ClientSampleId :

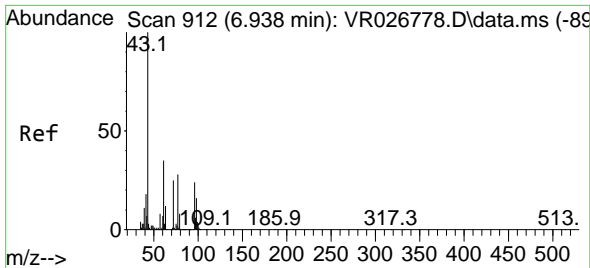
Tgt Ion: 43 Resp: 3824417
 Ion Ratio Lower Upper
 43 100
 72 25.2 20.2 30.2



#26
 2,2-Dichloropropane
 Concen: 52.872 ug/l
 RT: 6.938 min Scan# 912
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

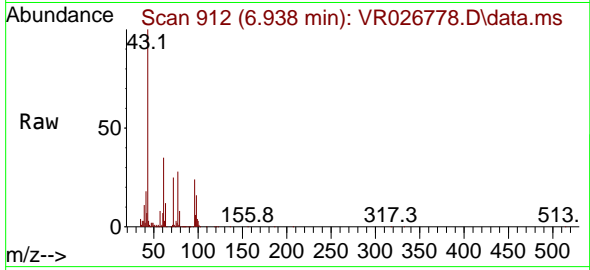
Tgt Ion: 77 Resp: 1018411
 Ion Ratio Lower Upper
 77 100
 97 22.5 11.3 33.8



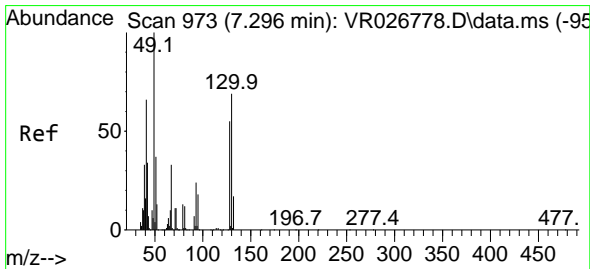
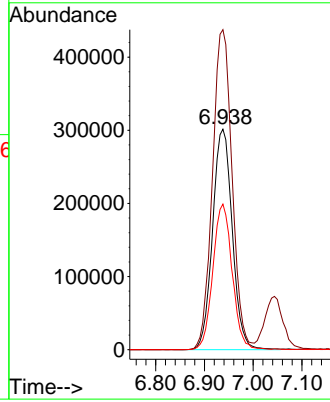
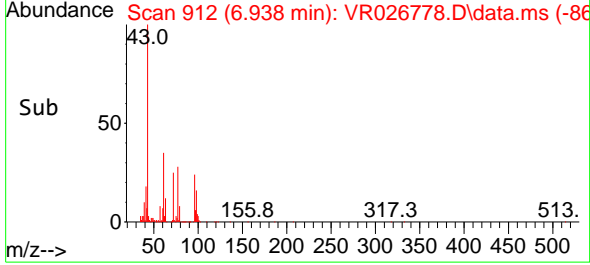


#27
 cis-1,2-Dichloroethene
 Concen: 50.143 ug/l
 RT: 6.938 min Scan# 912
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

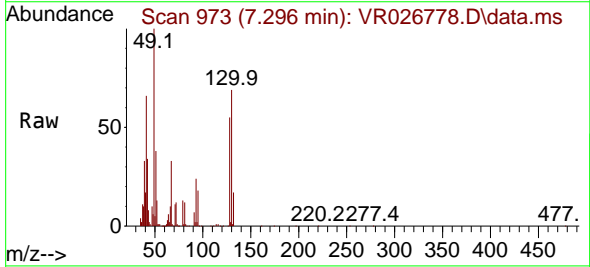
Instrument :
 MSVOA_R
 ClientSampleId :



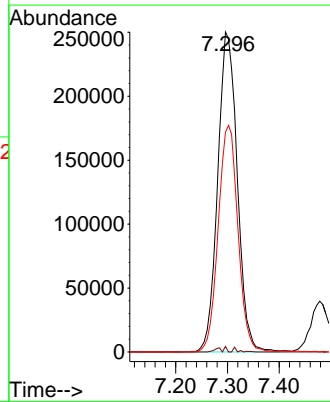
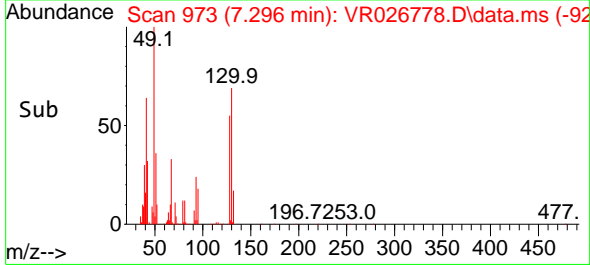
Tgt Ion: 96 Resp: 845541
 Ion Ratio Lower Upper
 96 100
 61 144.8 0.0 289.6
 98 64.7 0.0 129.4

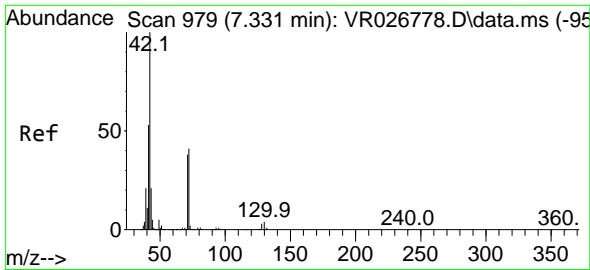


#28
 Bromochloromethane
 Concen: 49.620 ug/l
 RT: 7.296 min Scan# 973
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07



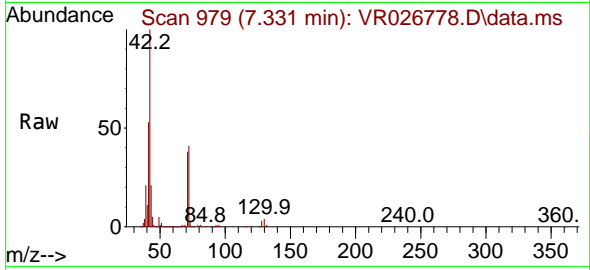
Tgt Ion: 49 Resp: 657689
 Ion Ratio Lower Upper
 49 100
 129 0.3 0.0 0.6
 130 71.3 57.0 85.6



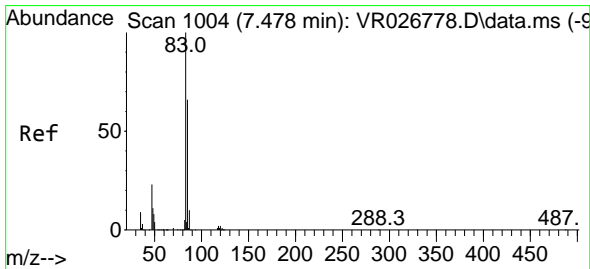
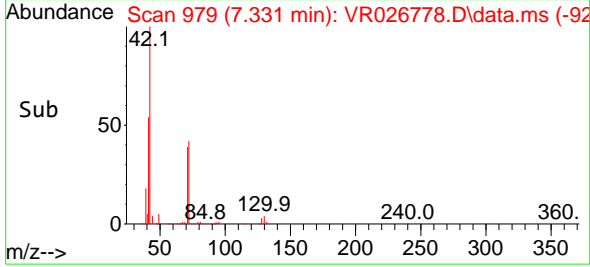
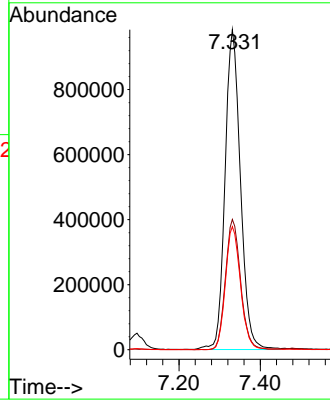


#29
 Tetrahydrofuran
 Concen: 259.748 ug/l
 RT: 7.331 min Scan# 91
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Instrument :
 MSVOA_R
 ClientSampleId :

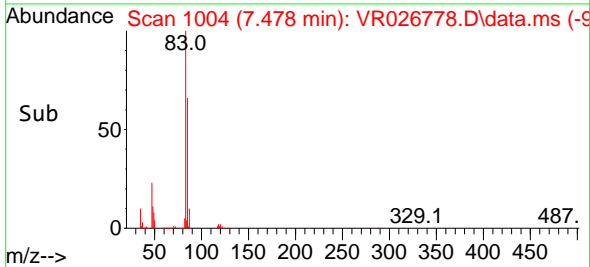
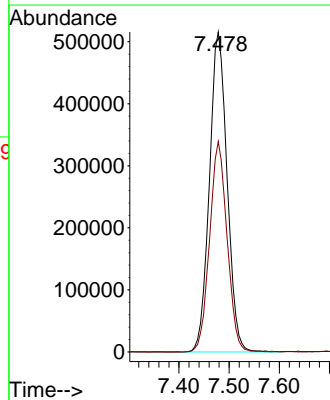
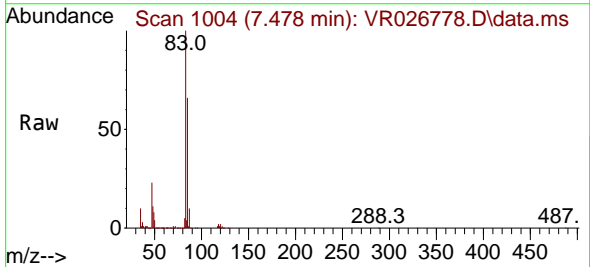


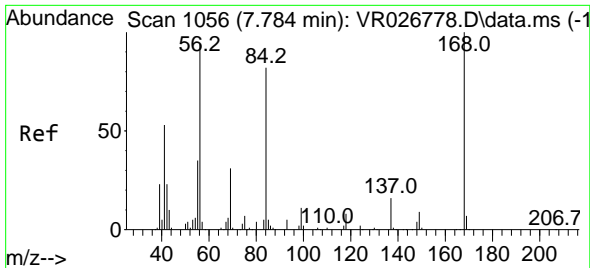
Tgt Ion: 42 Resp: 2595449
 Ion Ratio Lower Upper
 42 100
 72 40.0 32.0 48.0
 71 37.7 30.2 45.2



#30
 Chloroform
 Concen: 49.432 ug/l
 RT: 7.478 min Scan# 1004
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

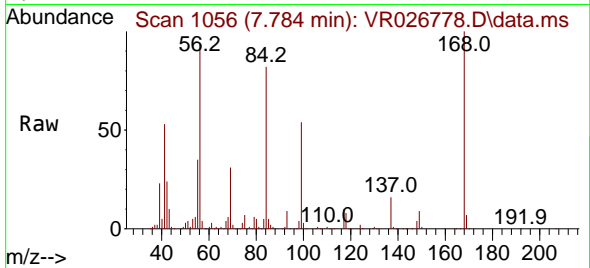
Tgt Ion: 83 Resp: 1261119
 Ion Ratio Lower Upper
 83 100
 85 65.8 52.6 79.0



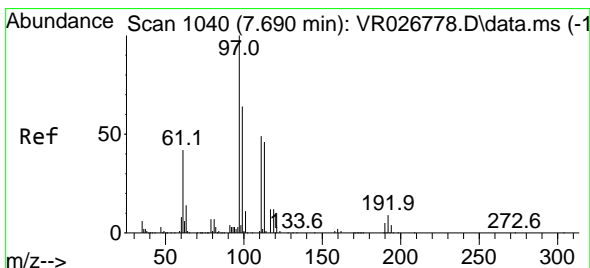
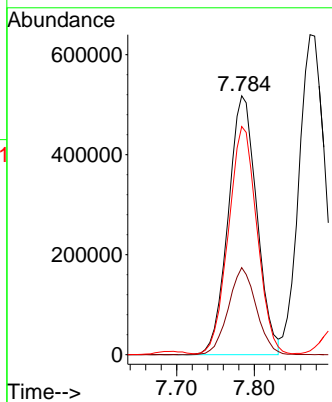
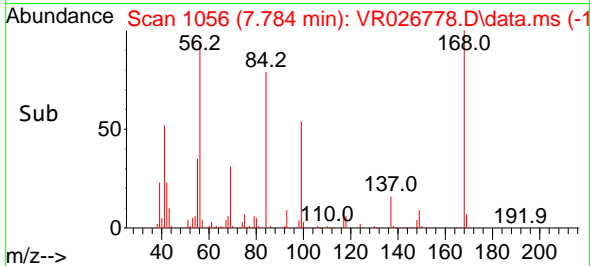


#31
 Cyclohexane
 Concen: 47.909 ug/l
 RT: 7.784 min Scan# 1056
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

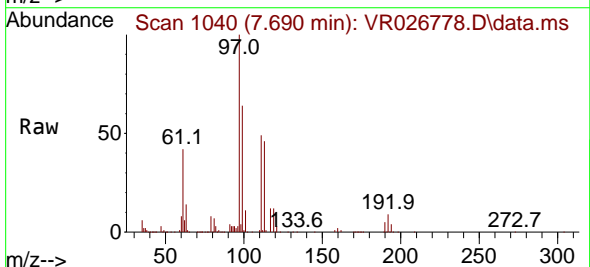
Instrument :
 MSVOA_R
 ClientSampleId :



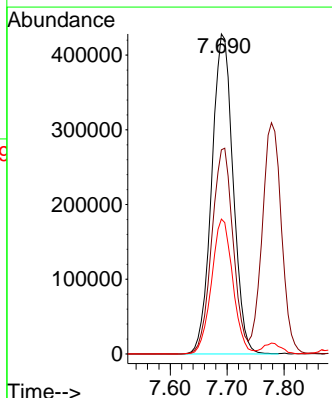
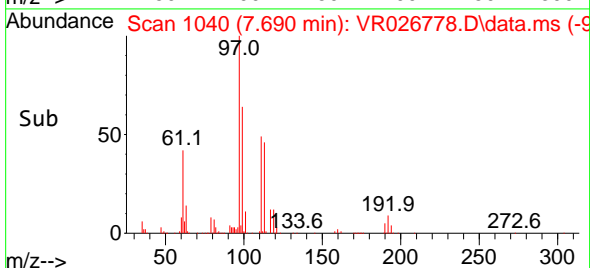
Tgt Ion: 56 Resp: 1329969
 Ion Ratio Lower Upper
 56 100
 69 33.6 26.9 40.3
 84 87.1 69.7 104.5

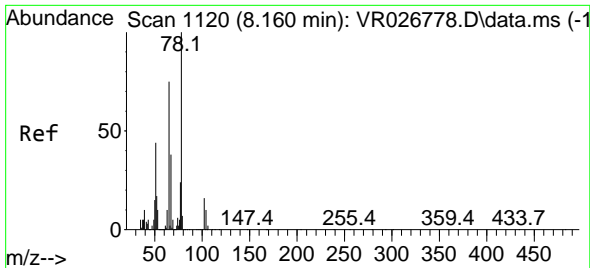


#32
 1,1,1-Trichloroethane
 Concen: 51.994 ug/l
 RT: 7.690 min Scan# 1040
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07



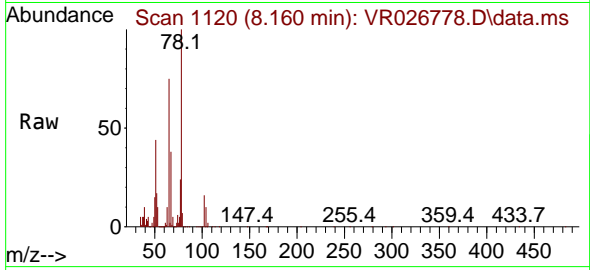
Tgt Ion: 97 Resp: 1118282
 Ion Ratio Lower Upper
 97 100
 99 64.3 51.4 77.2
 61 41.9 33.5 50.3



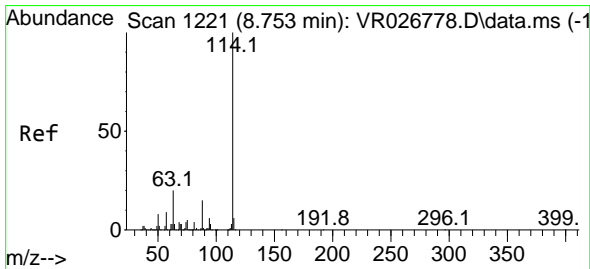
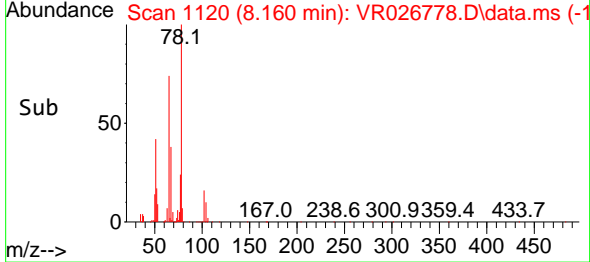
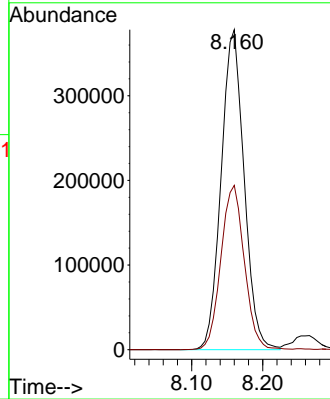


#33
 1,2-Dichloroethane-d4
 Concen: 52.242 ug/l
 RT: 8.160 min Scan# 1120
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

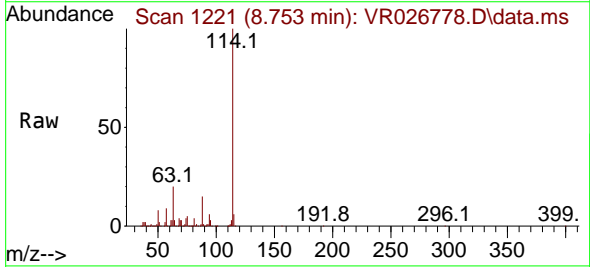
Instrument :
 MSVOA_R
 ClientSampleId :



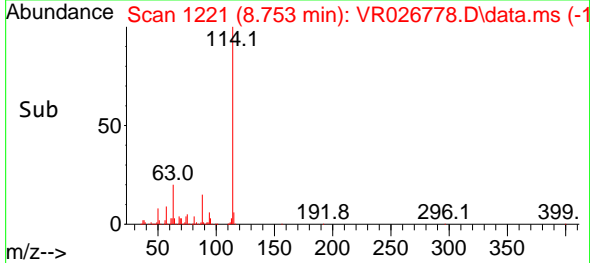
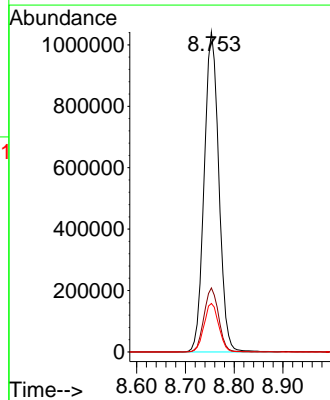
Tgt Ion: 65 Resp: 846010
 Ion Ratio Lower Upper
 65 100
 67 52.5 0.0 105.0

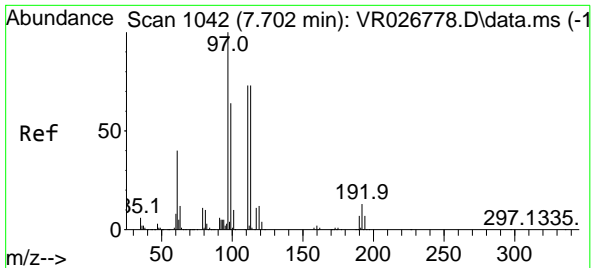


#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.753 min Scan# 1221
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07



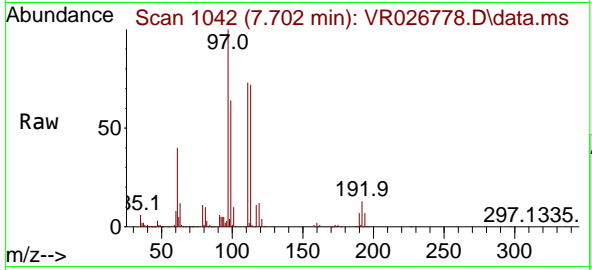
Tgt Ion: 114 Resp: 2170371
 Ion Ratio Lower Upper
 114 100
 63 20.0 0.0 40.0
 88 15.1 0.0 30.2





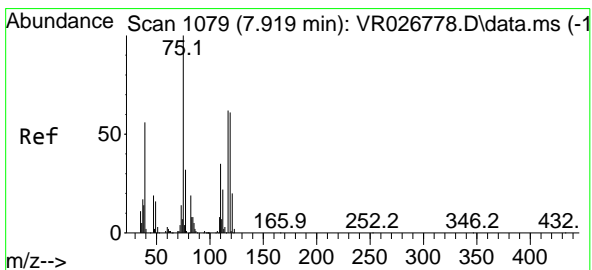
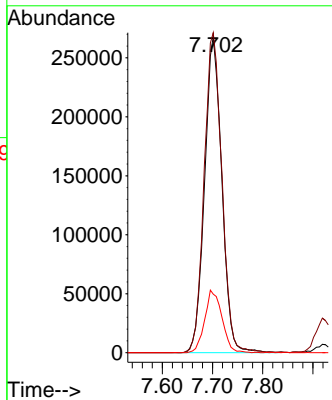
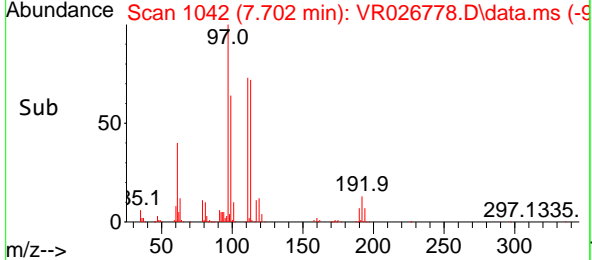
#35
 Dibromofluoromethane
 Concen: 53.511 ug/l
 RT: 7.702 min Scan# 1042
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Instrument : MSVOA_R
 ClientSampleId :

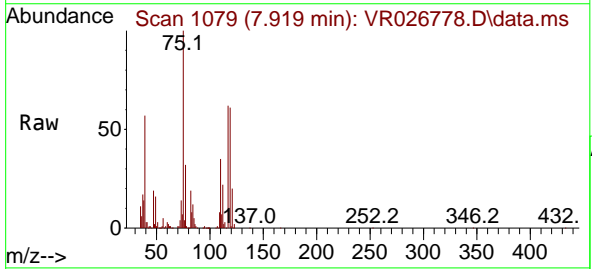


Tgt Ion:113 Resp: 639351

Ion	Ratio	Lower	Upper
113	100		
111	103.9	83.1	124.7
192	19.8	15.8	23.8

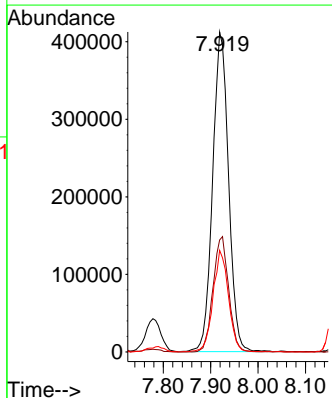
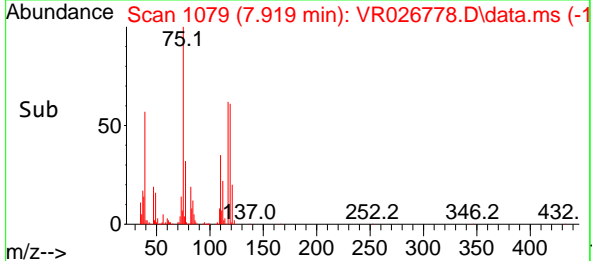


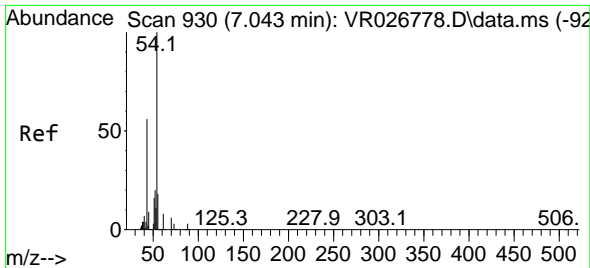
#36
 1,1-Dichloropropene
 Concen: 49.833 ug/l
 RT: 7.919 min Scan# 1079
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07



Tgt Ion: 75 Resp: 959155

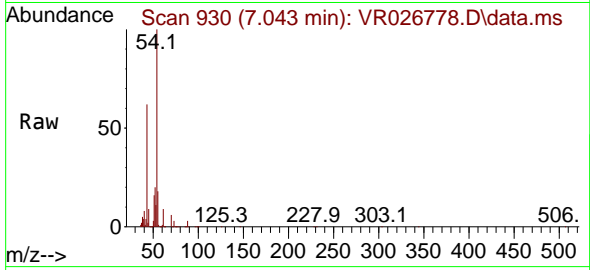
Ion	Ratio	Lower	Upper
75	100		
110	35.5	17.8	53.3
77	30.8	24.6	37.0





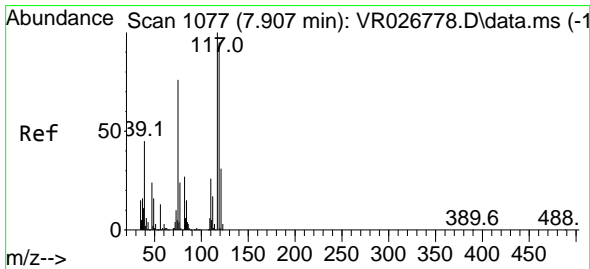
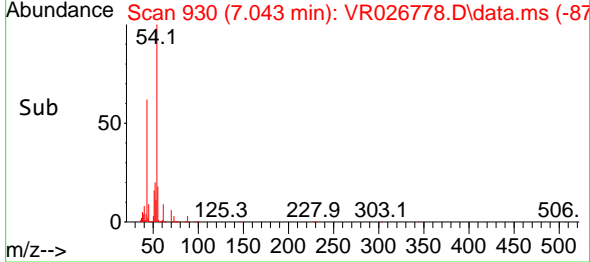
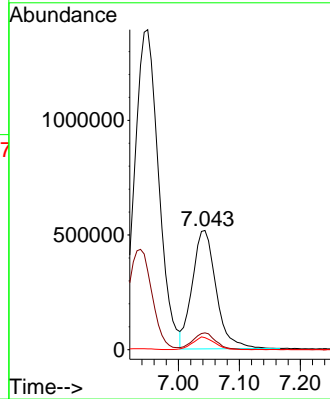
#37
 Ethyl Acetate
 Concen: 49.952 ug/l
 RT: 7.043 min Scan# 91
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Instrument :
 MSVOA_R
 ClientSampleId :



Tgt Ion: 43 Resp: 1402624

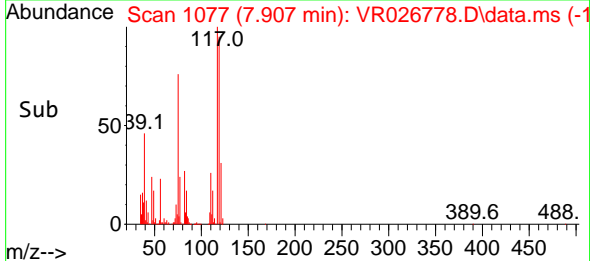
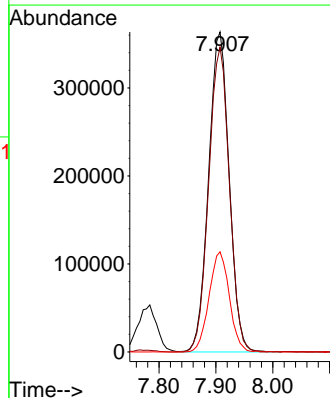
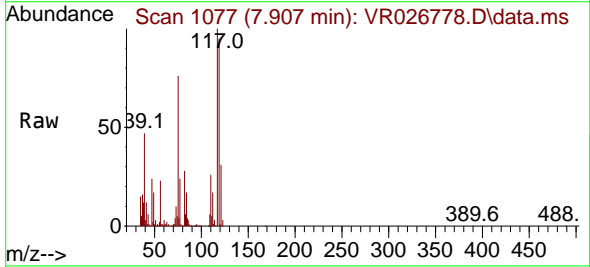
Ion	Ratio	Lower	Upper
43	100		
61	13.4	10.7	16.1
70	9.8	7.8	11.8

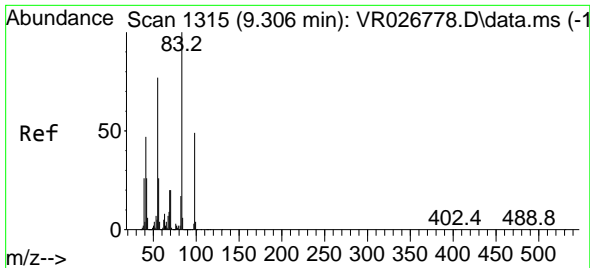


#38
 Carbon Tetrachloride
 Concen: 53.973 ug/l
 RT: 7.907 min Scan# 1077
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Tgt Ion: 117 Resp: 911769

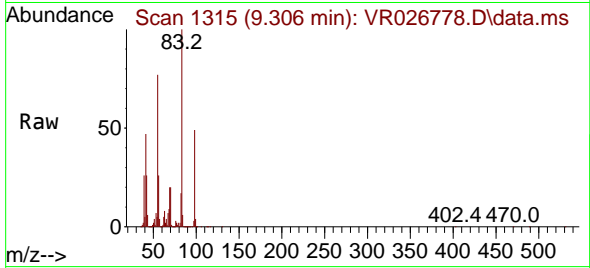
Ion	Ratio	Lower	Upper
117	100		
119	95.2	76.2	114.2
121	31.3	25.0	37.6



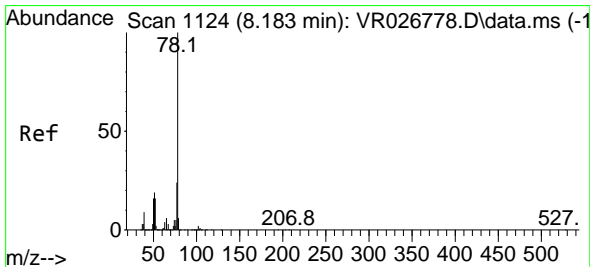
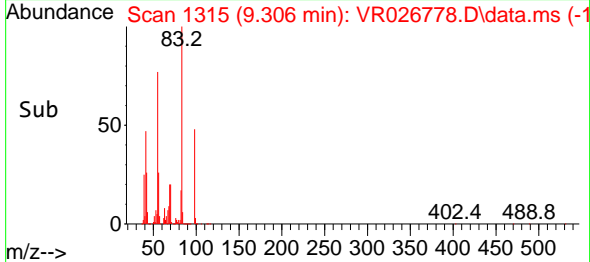
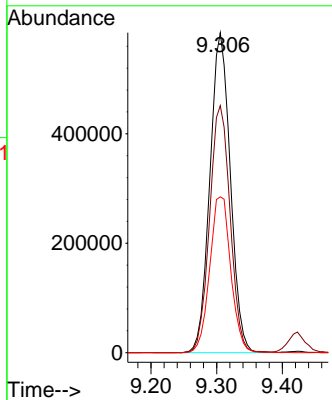


#39
 Methylcyclohexane
 Concen: 51.306 ug/l
 RT: 9.306 min Scan# 111
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Instrument :
 MSVOA_R
 ClientSampleId :

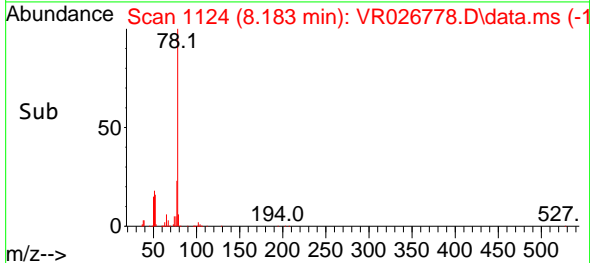
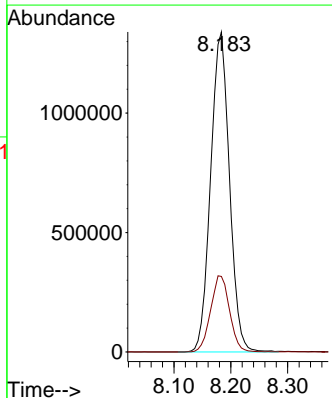
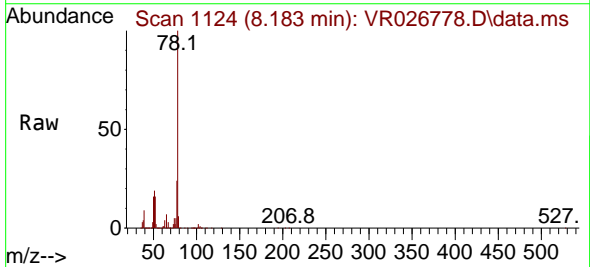


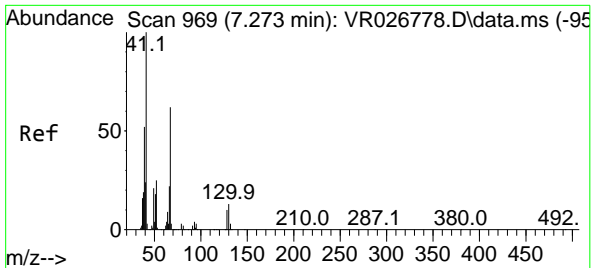
Tgt Ion: 83 Resp: 1264675
 Ion Ratio Lower Upper
 83 100
 55 77.1 61.7 92.5
 98 48.7 39.0 58.4



#40
 Benzene
 Concen: 51.030 ug/l
 RT: 8.183 min Scan# 1124
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

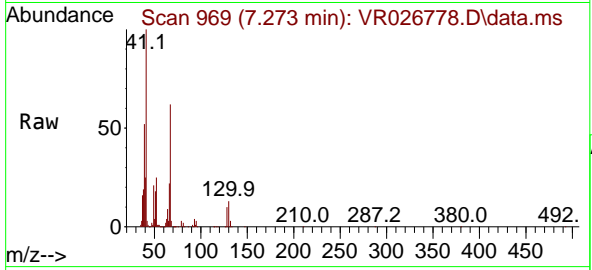
Tgt Ion: 78 Resp: 3073421
 Ion Ratio Lower Upper
 78 100
 77 23.6 18.9 28.3





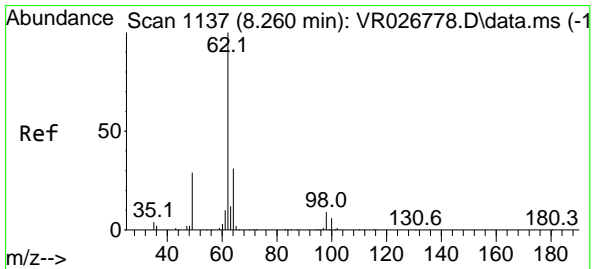
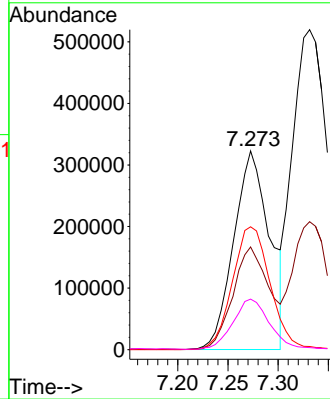
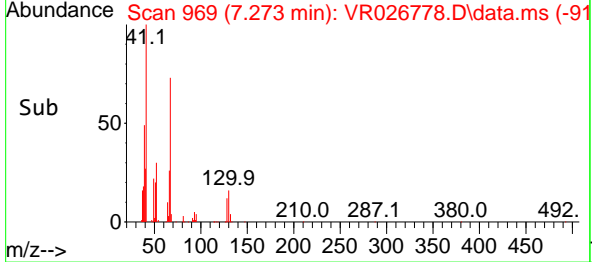
#41
 Methacrylonitrile
 Concen: 53.445 ug/l
 RT: 7.273 min Scan# 969
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Instrument : MSVOA_R
 ClientSampleId :

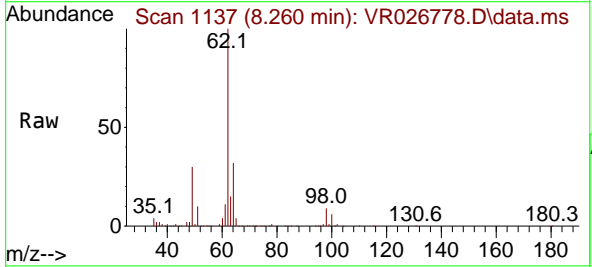


Tgt Ion: 41 Resp: 804151

Ion	Ratio	Lower	Upper
41	100		
39	52.3	41.8	62.8
67	65.3	52.2	78.4
52	25.8	20.6	31.0

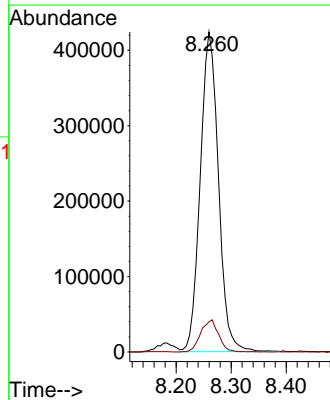
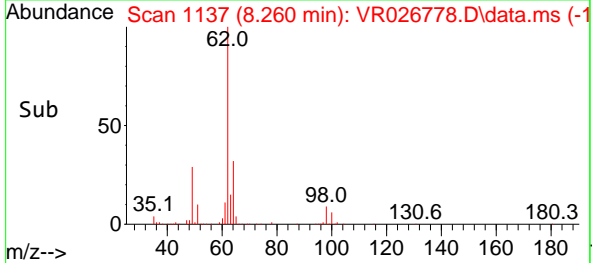


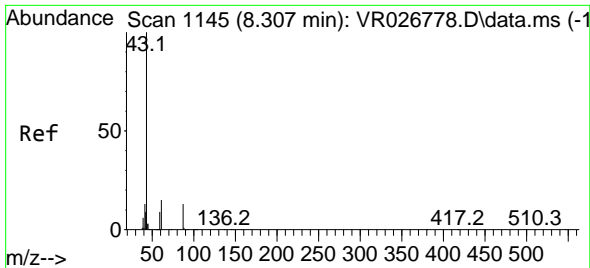
#42
 1,2-Dichloroethane
 Concen: 49.135 ug/l
 RT: 8.260 min Scan# 1137
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07



Tgt Ion: 62 Resp: 972385

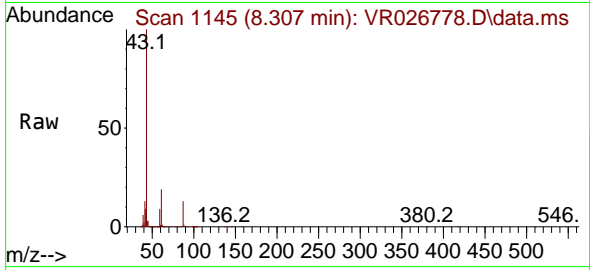
Ion	Ratio	Lower	Upper
62	100		
98	9.9	0.0	19.8



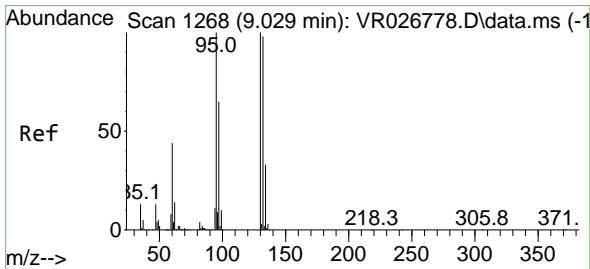
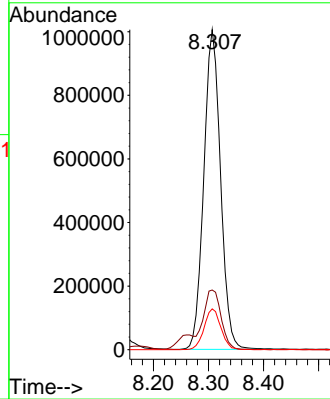
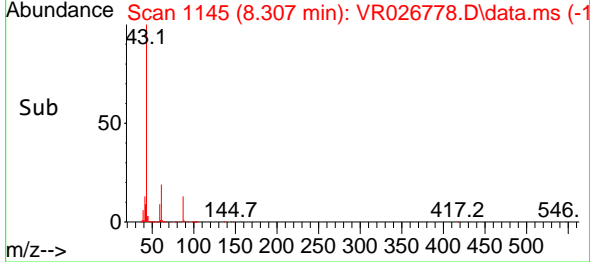


#43
 Isopropyl Acetate
 Concen: 53.847 ug/l
 RT: 8.307 min Scan# 1145
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

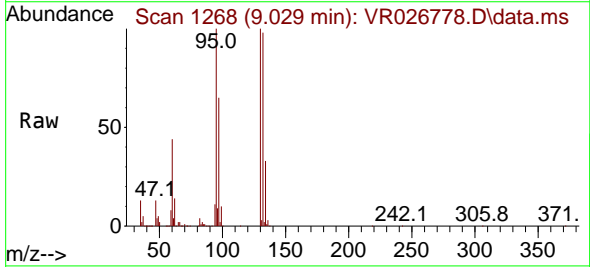
Instrument : MSVOA_R
 ClientSampleId :



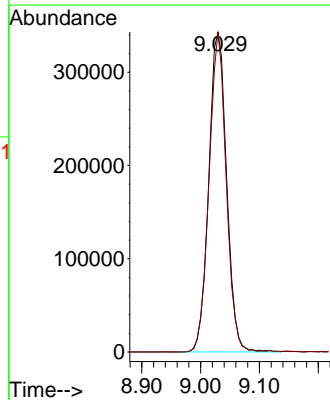
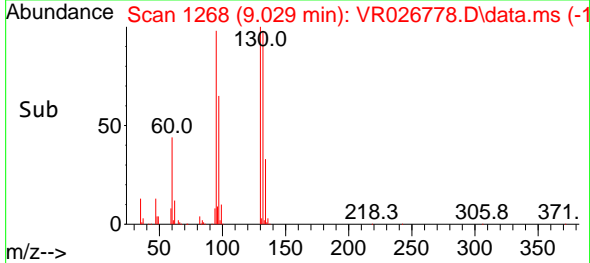
Tgt Ion: 43 Resp: 2123085
 Ion Ratio Lower Upper
 43 100
 61 19.4 15.5 23.3
 87 12.8 10.2 15.4

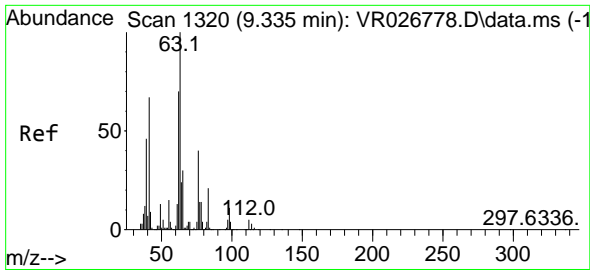


#44
 Trichloroethene
 Concen: 48.386 ug/l
 RT: 9.029 min Scan# 1268
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07



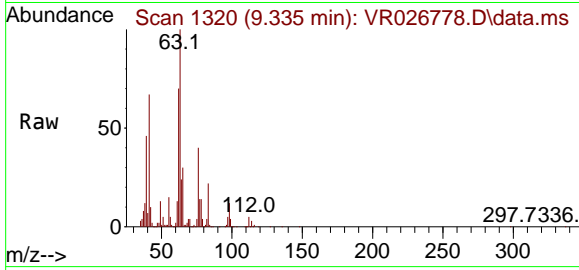
Tgt Ion:130 Resp: 723195
 Ion Ratio Lower Upper
 130 100
 95 100.2 0.0 200.4



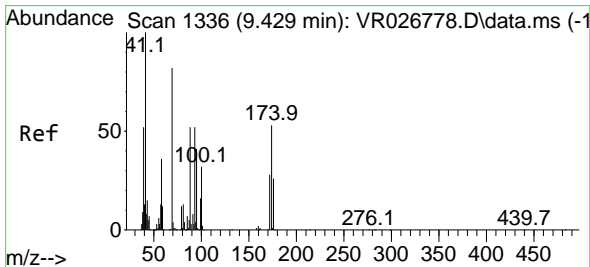
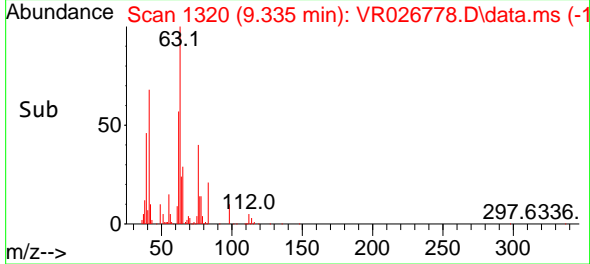
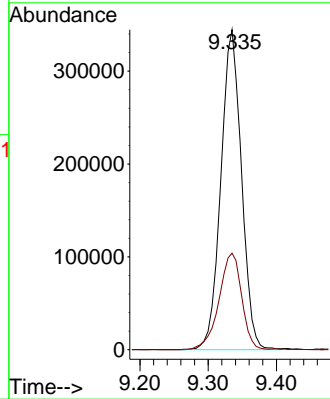


#45
 1,2-Dichloropropane
 Concen: 51.061 ug/l
 RT: 9.335 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Instrument :
 MSVOA_R
 ClientSampleId :

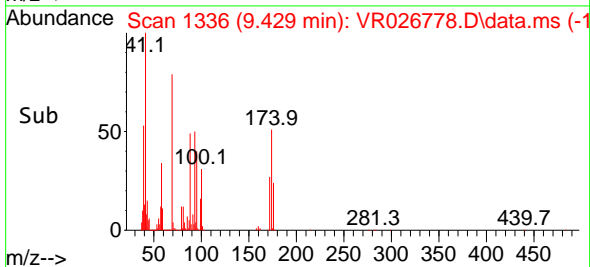
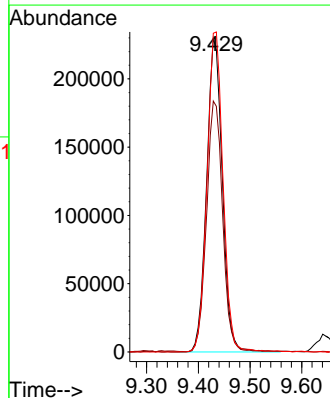
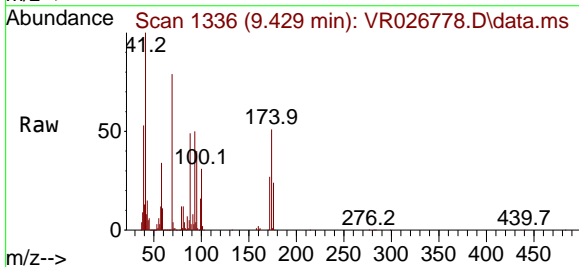


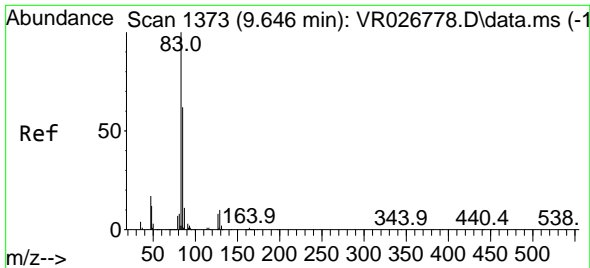
Tgt Ion: 63 Resp: 723454
 Ion Ratio Lower Upper
 63 100
 65 30.1 24.1 36.1



#46
 Dibromomethane
 Concen: 51.598 ug/l
 RT: 9.429 min Scan# 1336
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

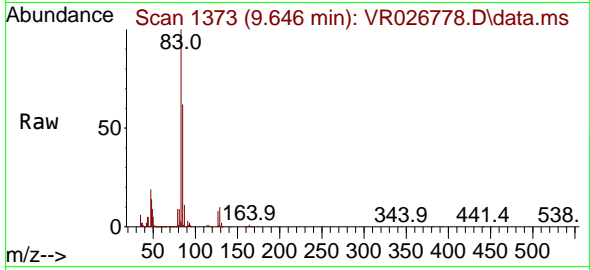
Tgt Ion: 93 Resp: 487140
 Ion Ratio Lower Upper
 93 100
 95 81.5 65.2 97.8
 174 103.4 82.7 124.1





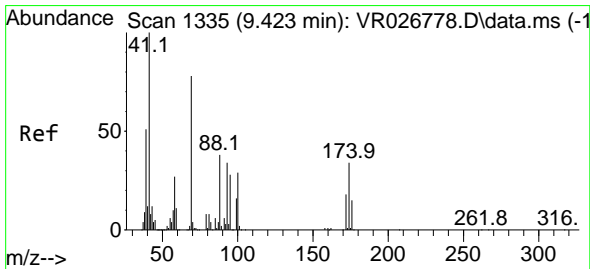
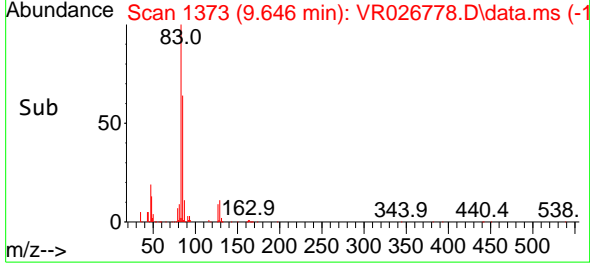
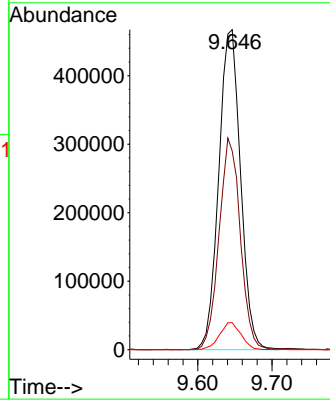
#47
 Bromodichloromethane
 Concen: 52.827 ug/l
 RT: 9.646 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Instrument :
 MSVOA_R
 ClientSampleId :



Tgt Ion: 83 Resp: 954536

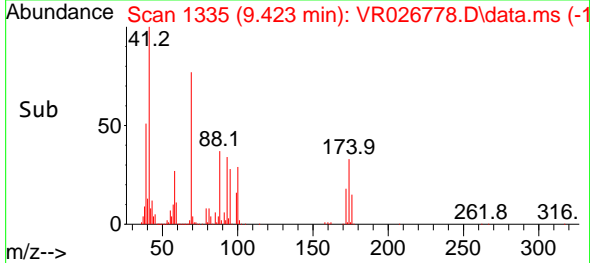
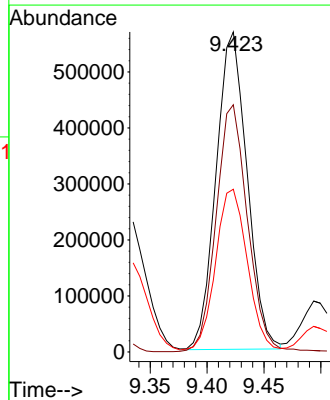
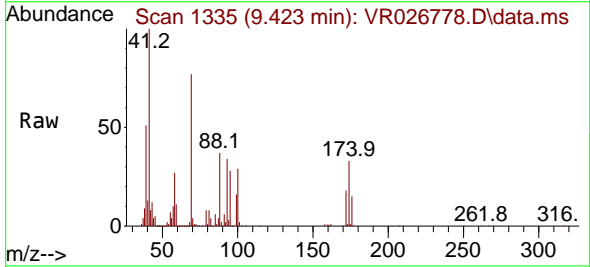
Ion	Ratio	Lower	Upper
83	100		
85	62.1	49.7	74.5
127	8.5	6.8	10.2

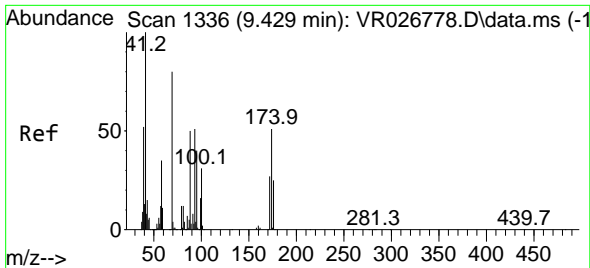


#48
 Methyl methacrylate
 Concen: 52.834 ug/l
 RT: 9.423 min Scan# 1335
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Tgt Ion: 41 Resp: 1075641

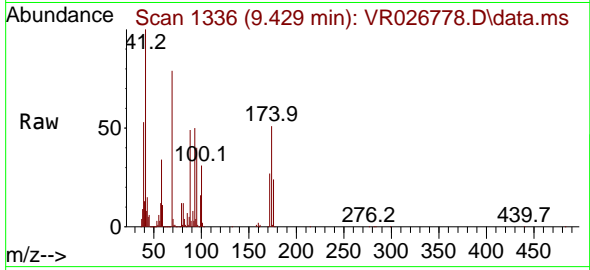
Ion	Ratio	Lower	Upper
41	100		
69	78.9	63.1	94.7
39	52.6	42.1	63.1



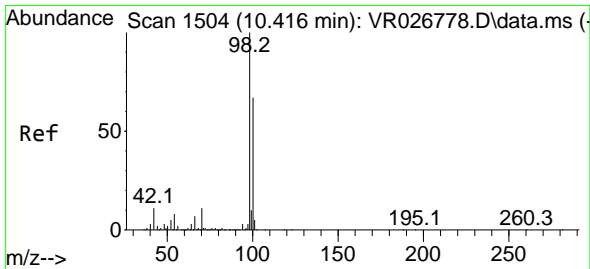
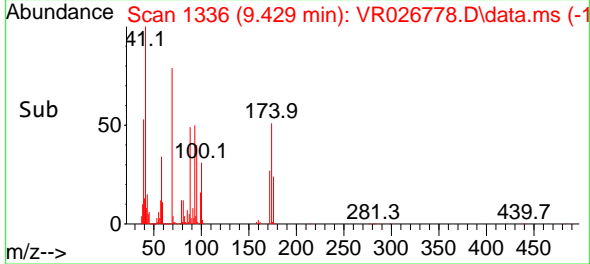
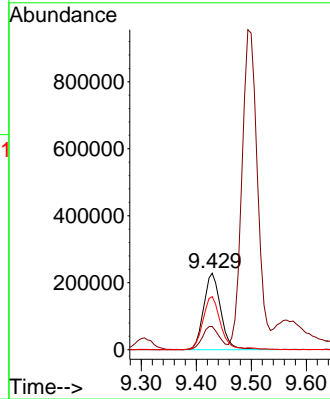


#49
 1,4-Dioxane
 Concen: 1020.625 ug/l
 RT: 9.429 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Instrument :
 MSVOA_R
 ClientSampleId :

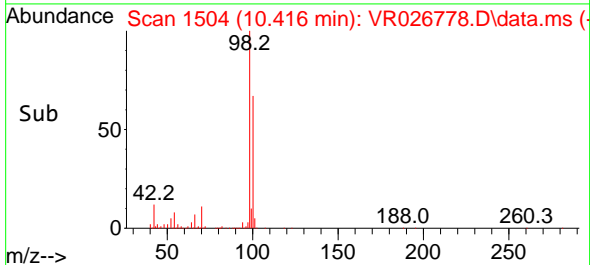
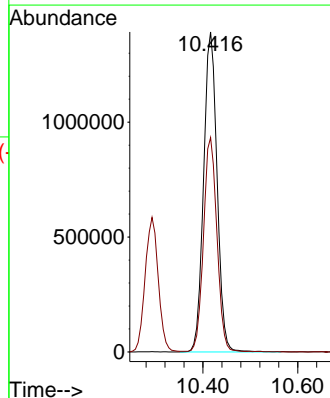
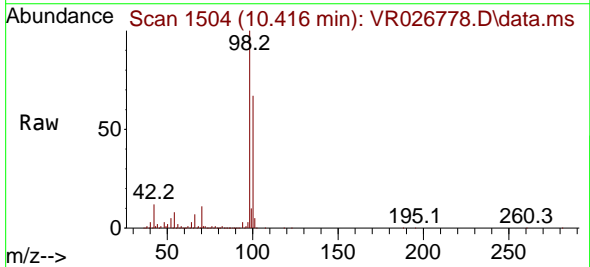


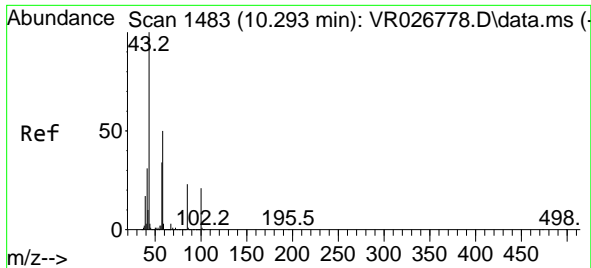
Tgt Ion: 88 Resp: 492024
 Ion Ratio Lower Upper
 88 100
 43 30.3 24.2 36.4
 58 70.3 56.2 84.4



#50
 Toluene-d8
 Concen: 55.701 ug/l
 RT: 10.416 min Scan# 1504
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

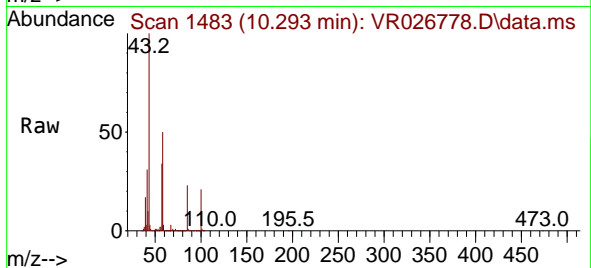
Tgt Ion: 98 Resp: 2751880
 Ion Ratio Lower Upper
 98 100
 100 66.5 53.2 79.8



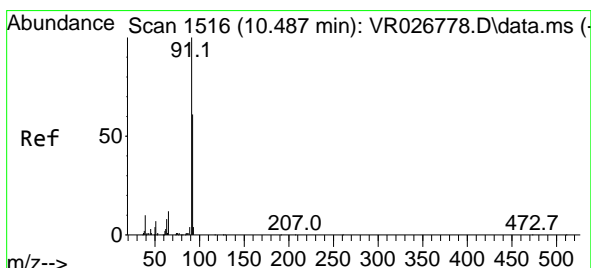
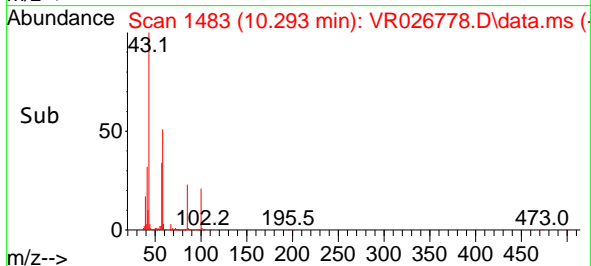
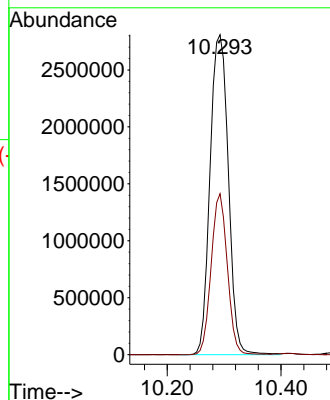


#51
 4-Methyl-2-Pentanone
 Concen: 241.165 ug/l
 RT: 10.293 min Scan# 1483
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Instrument : MSVOA_R
 ClientSampleId :

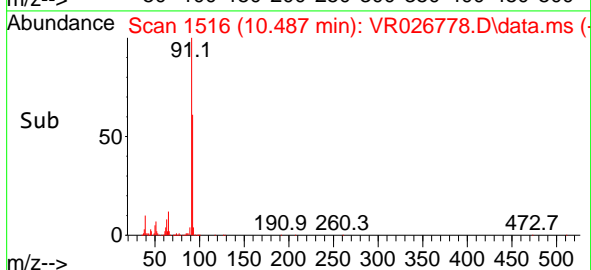
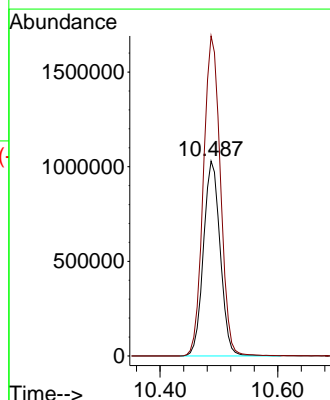
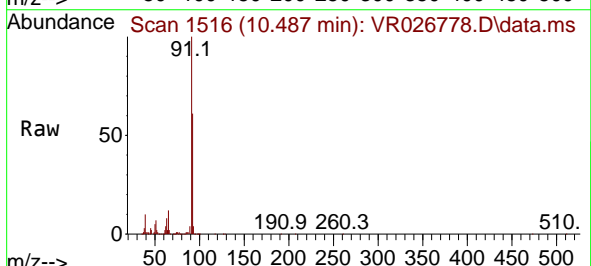


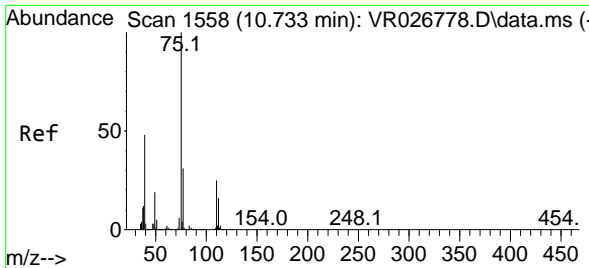
Tgt Ion: 43 Resp: 6253490
 Ion Ratio Lower Upper
 43 100
 58 44.5 35.6 53.4



#52
 Toluene
 Concen: 51.663 ug/l
 RT: 10.487 min Scan# 1516
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

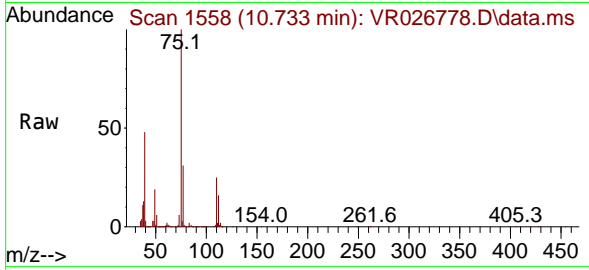
Tgt Ion: 92 Resp: 2028161
 Ion Ratio Lower Upper
 92 100
 91 167.5 134.0 201.0



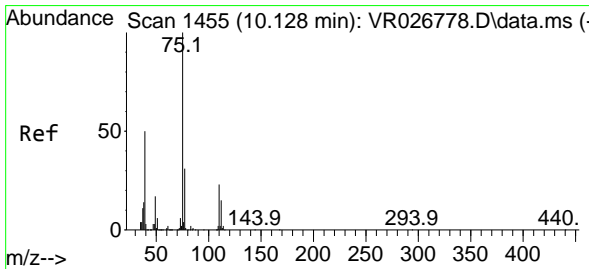
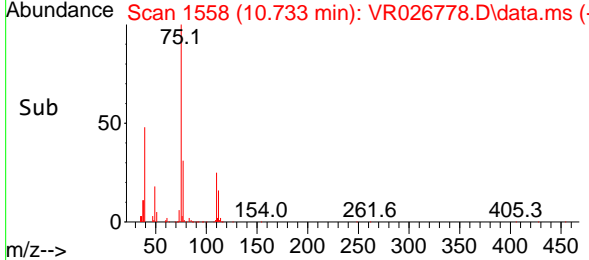
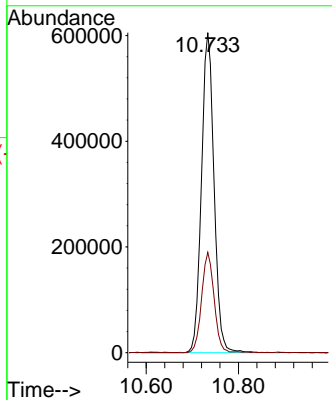


#53
 t-1,3-Dichloropropene
 Concen: 56.638 ug/l
 RT: 10.733 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Instrument :
 MSVOA_R
 ClientSampleId :

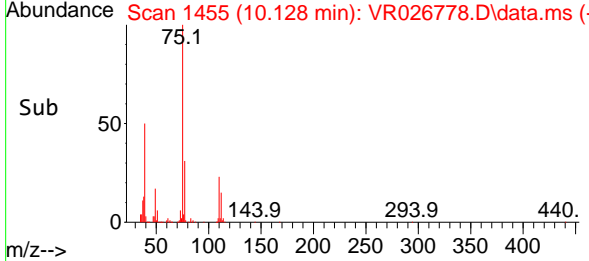
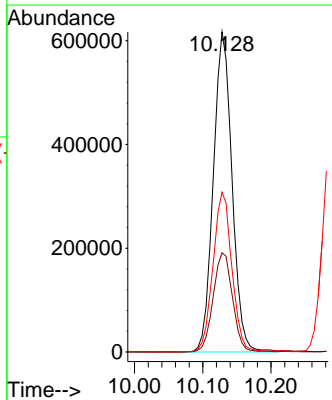
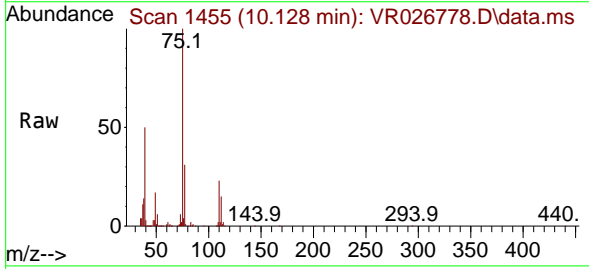


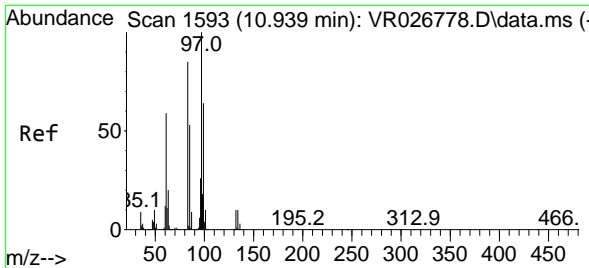
Tgt Ion: 75 Resp: 1151772
 Ion Ratio Lower Upper
 75 100
 77 31.3 25.0 37.6



#54
 cis-1,3-Dichloropropene
 Concen: 55.147 ug/l
 RT: 10.128 min Scan# 1455
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

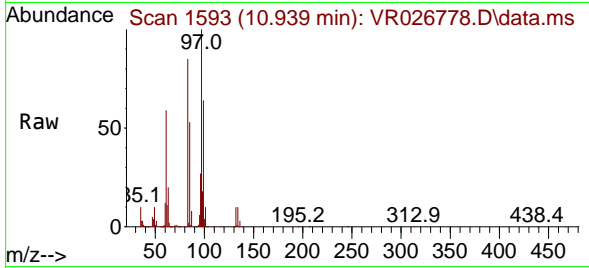
Tgt Ion: 75 Resp: 1177827
 Ion Ratio Lower Upper
 75 100
 77 31.0 24.8 37.2
 39 49.8 39.8 59.8





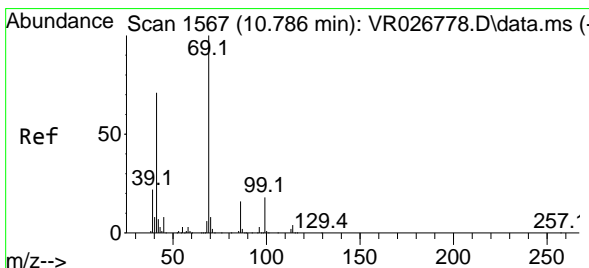
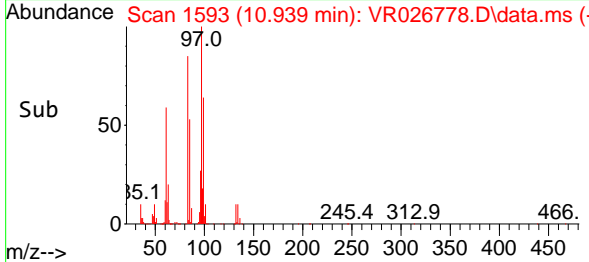
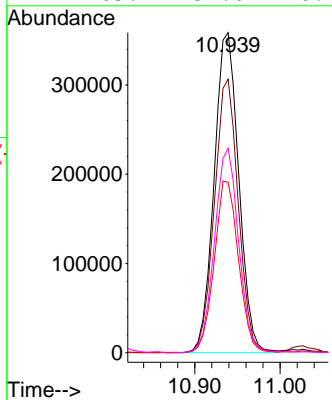
#55
 1,1,2-Trichloroethane
 Concen: 51.838 ug/l
 RT: 10.939 min Scan# 1593
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Instrument : MSVOA_R
 ClientSampleId :



Tgt Ion: 97 Resp: 719507

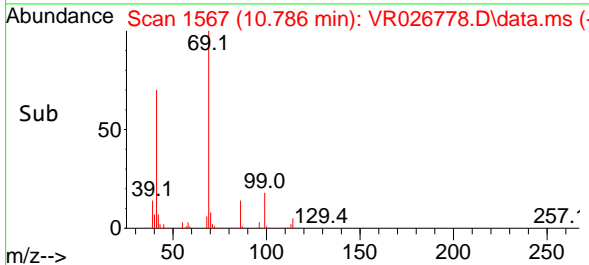
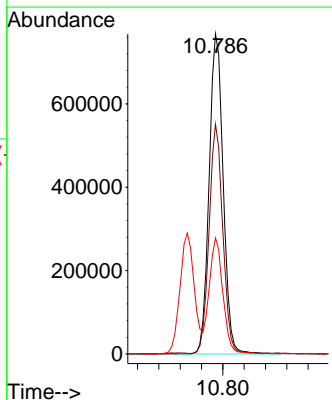
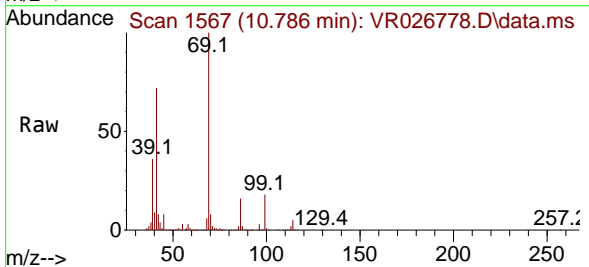
Ion	Ratio	Lower	Upper
97	100		
83	85.4	68.3	102.5
85	53.2	42.6	63.8
99	63.7	51.0	76.4

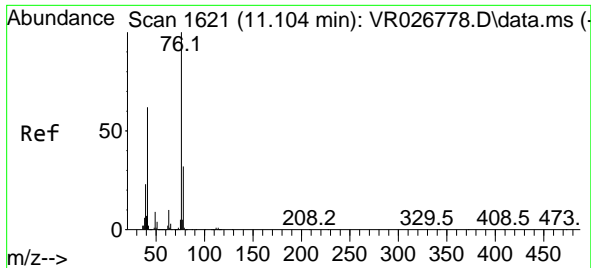


#56
 Ethyl methacrylate
 Concen: 54.471 ug/l
 RT: 10.786 min Scan# 1567
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Tgt Ion: 69 Resp: 1403711

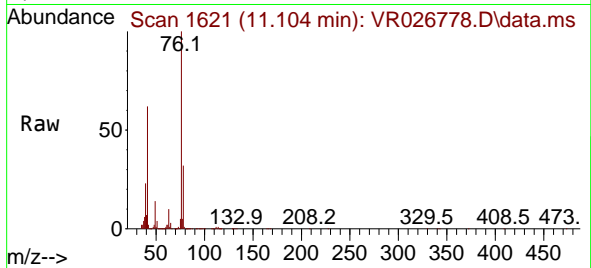
Ion	Ratio	Lower	Upper
69	100		
41	69.7	55.8	83.6
39	34.6	27.7	41.5



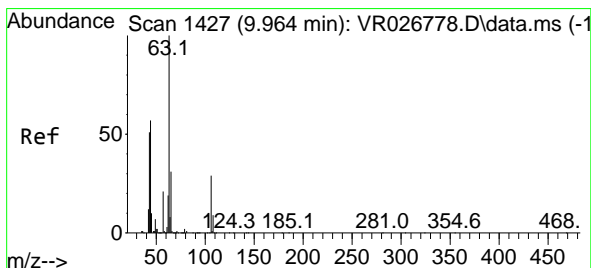
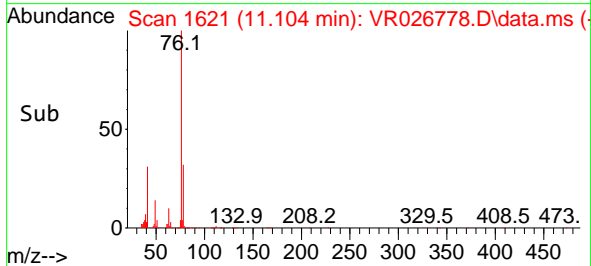
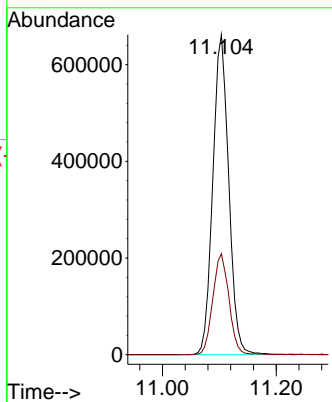


#57
 1,3-Dichloropropane
 Concen: 51.079 ug/l
 RT: 11.104 min Scan# 1621
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Instrument : MSVOA_R
 ClientSampleId :

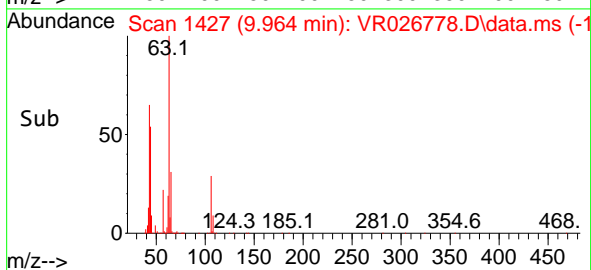
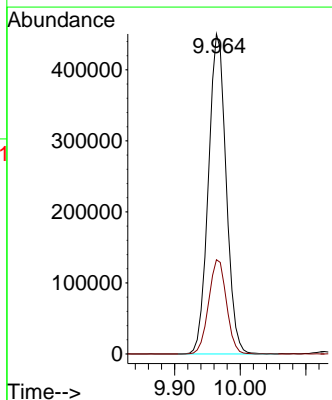
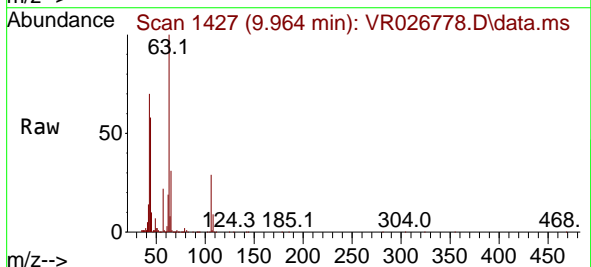


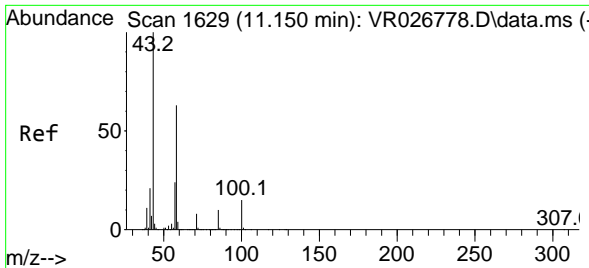
Tgt Ion: 76 Resp: 1284585
 Ion Ratio Lower Upper
 76 100
 78 31.9 25.5 38.3



#58
 2-Chloroethyl Vinyl ether
 Concen: 257.025 ug/l
 RT: 9.964 min Scan# 1427
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Tgt Ion: 63 Resp: 846663
 Ion Ratio Lower Upper
 63 100
 106 29.4 23.5 35.3

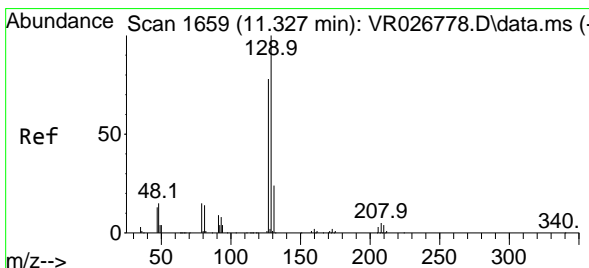
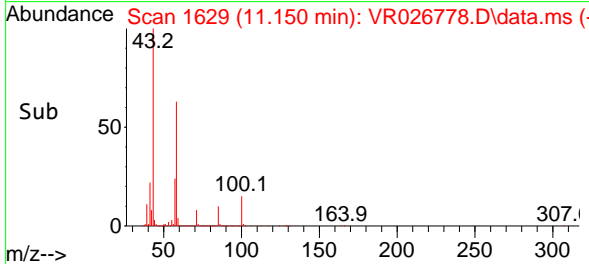
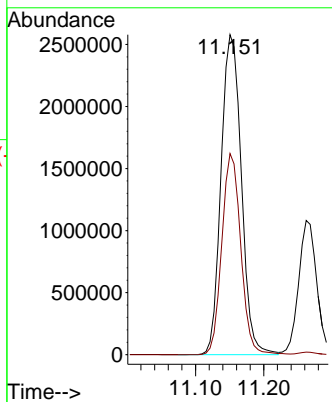
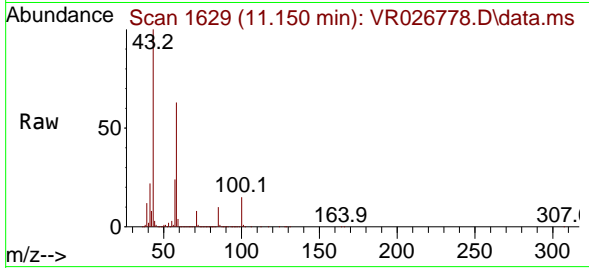




#59
 2-Hexanone
 Concen: 238.411 ug/l
 RT: 11.150 min Scan# 1629
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

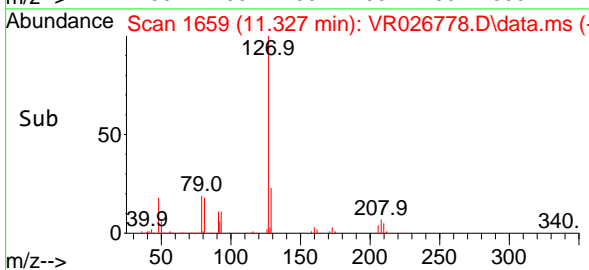
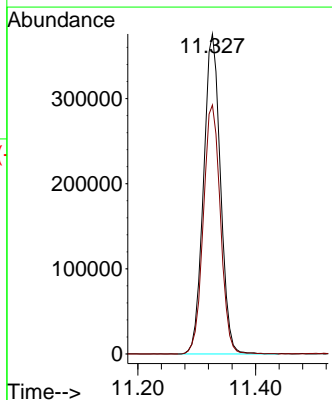
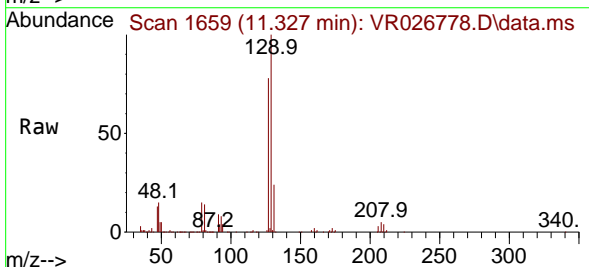
Instrument : MSVOA_R
 ClientSampleId :

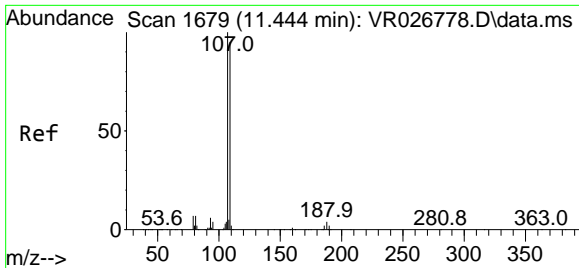
Tgt Ion: 43 Resp: 5334767
 Ion Ratio Lower Upper
 43 100
 58 58.7 29.3 88.0



#60
 Dibromochloromethane
 Concen: 55.749 ug/l
 RT: 11.327 min Scan# 1659
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Tgt Ion: 129 Resp: 746991
 Ion Ratio Lower Upper
 129 100
 127 78.7 39.4 118.1

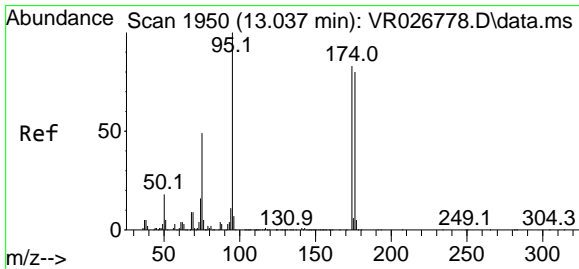
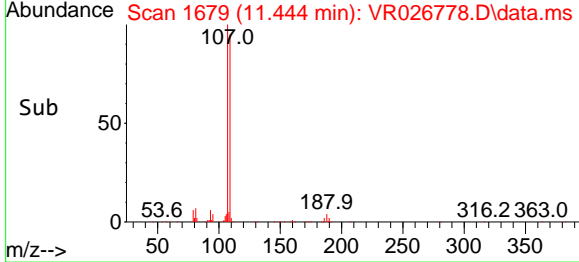
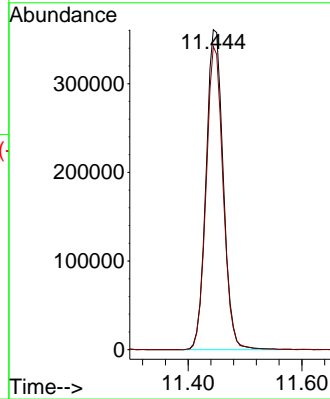
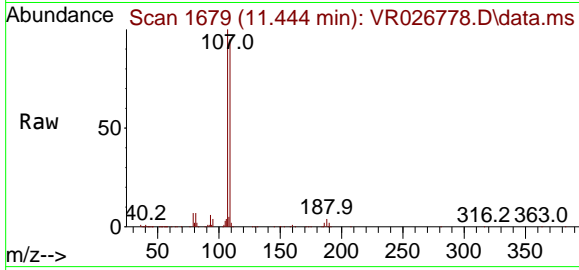




#61
 1,2-Dibromoethane
 Concen: 51.042 ug/l
 RT: 11.444 min Scan# 10
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

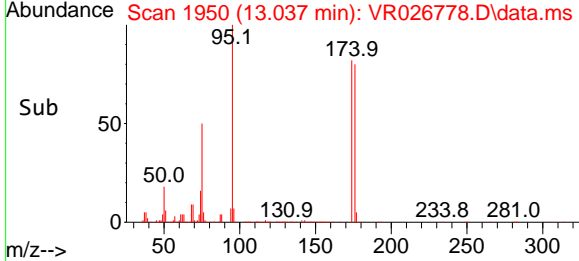
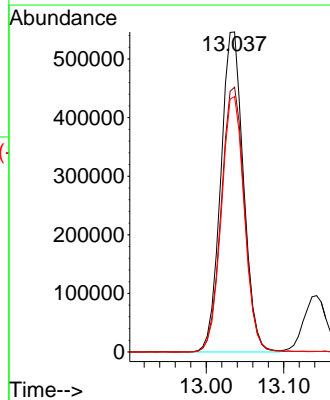
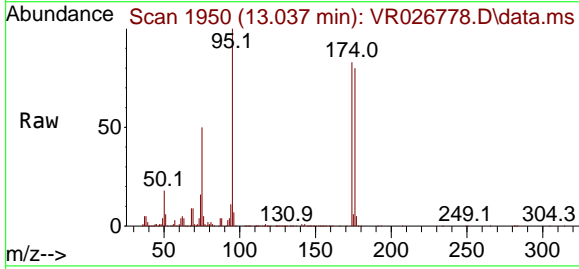
Instrument : MSVOA_R
 ClientSampleId :

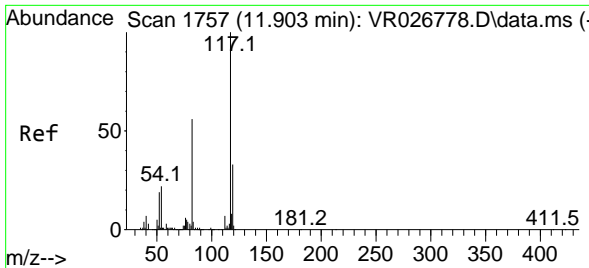
Tgt Ion:107 Resp: 754303
 Ion Ratio Lower Upper
 107 100
 109 93.6 74.9 112.3



#62
 4-Bromofluorobenzene
 Concen: 51.390 ug/l
 RT: 13.037 min Scan# 1950
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

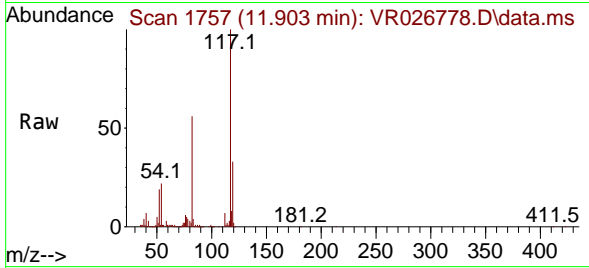
Tgt Ion: 95 Resp: 1115323
 Ion Ratio Lower Upper
 95 100
 174 84.9 0.0 169.8
 176 80.8 0.0 161.6



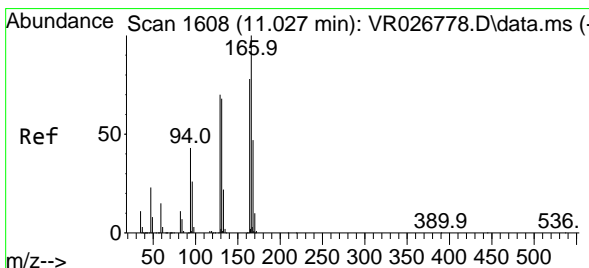
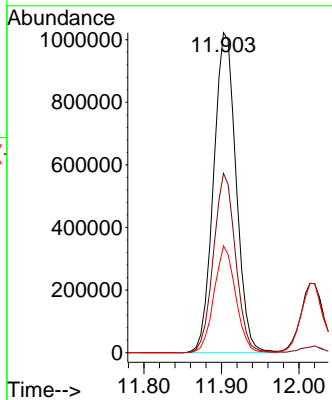
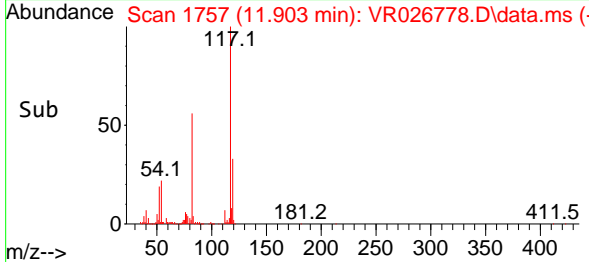


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.903 min Scan# 117
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

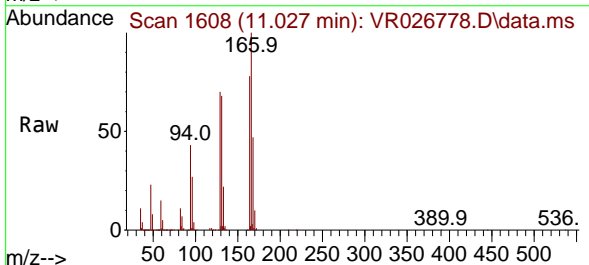
Instrument : MSVOA_R
 ClientSampleId :



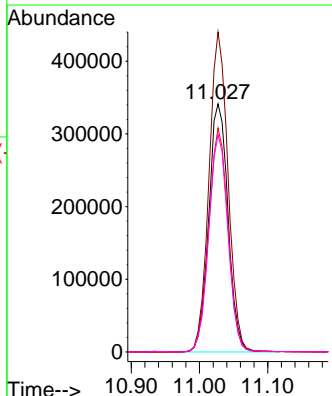
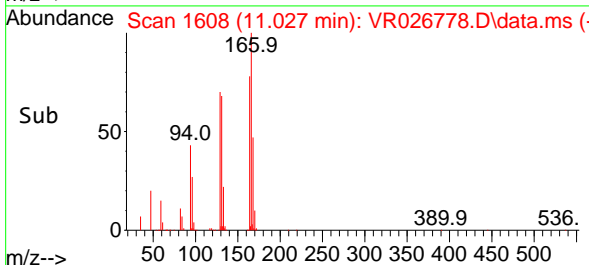
Tgt Ion:117 Resp: 2070100
 Ion Ratio Lower Upper
 117 100
 82 56.0 44.8 67.2
 119 33.4 26.7 40.1

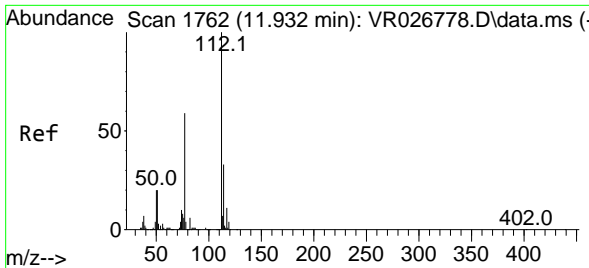


#64
 Tetrachloroethene
 Concen: 49.163 ug/l
 RT: 11.027 min Scan# 1608
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07



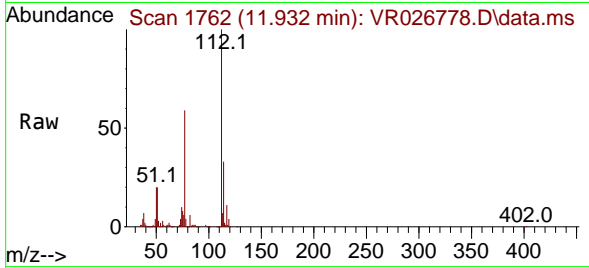
Tgt Ion:164 Resp: 675980
 Ion Ratio Lower Upper
 164 100
 166 129.0 103.2 154.8
 129 90.1 72.1 108.1
 131 87.5 70.0 105.0



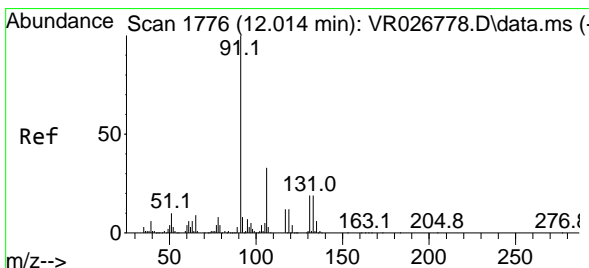
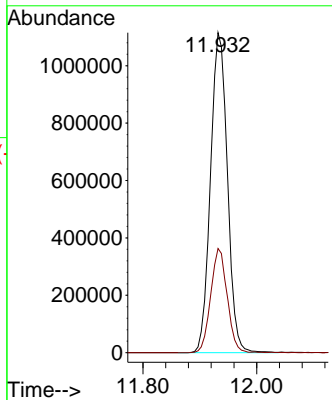
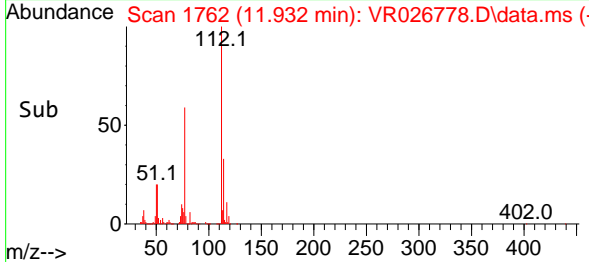


#65
 Chlorobenzene
 Concen: 50.116 ug/l
 RT: 11.932 min Scan# 1762
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

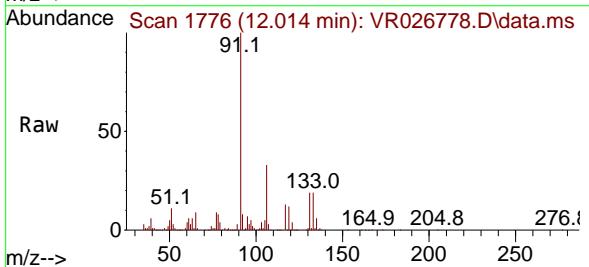
Instrument : MSVOA_R
 ClientSampleId :



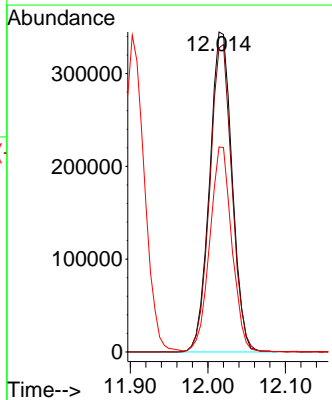
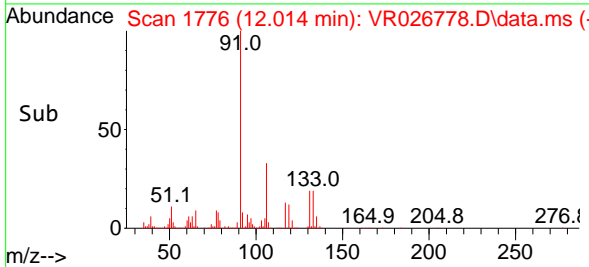
Tgt Ion:112 Resp: 2295189
 Ion Ratio Lower Upper
 112 100
 114 32.6 26.1 39.1

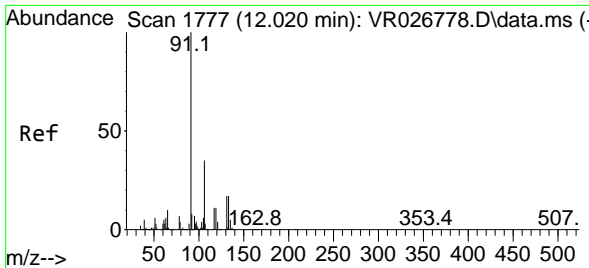


#66
 1,1,1,2-Tetrachloroethane
 Concen: 52.415 ug/l
 RT: 12.014 min Scan# 1776
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07



Tgt Ion:131 Resp: 696256
 Ion Ratio Lower Upper
 131 100
 133 94.9 47.4 142.3
 119 62.8 31.4 94.2

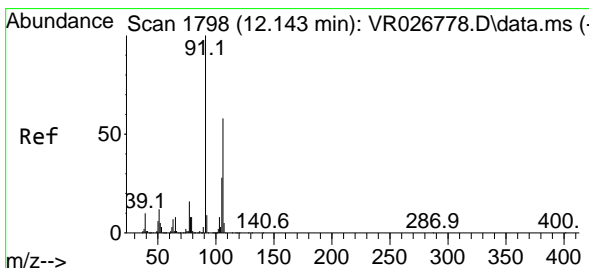
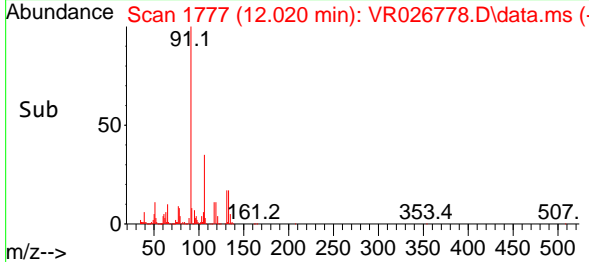
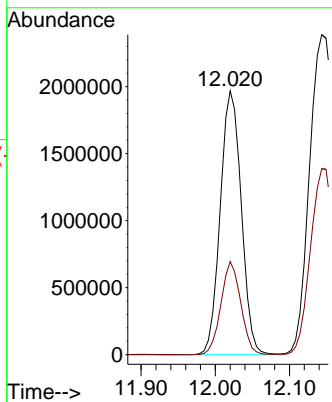
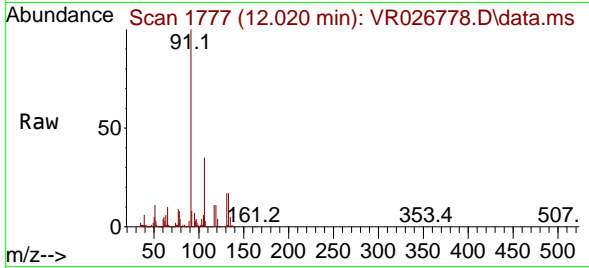




#67
 Ethyl Benzene
 Concen: 50.872 ug/l
 RT: 12.020 min Scan# 1777
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

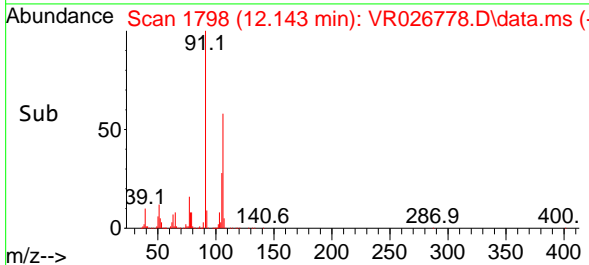
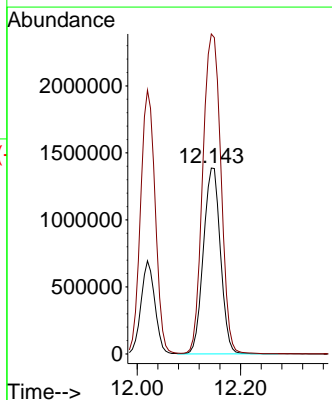
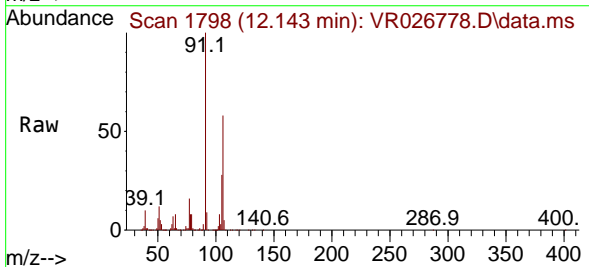
Instrument : MSVOA_R
 ClientSampleId :

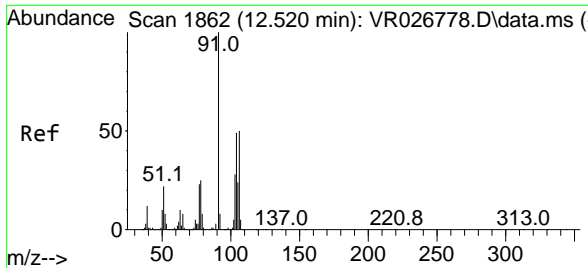
Tgt Ion: 91 Resp: 3876292
 Ion Ratio Lower Upper
 91 100
 106 35.3 28.2 42.4



#68
 m/p-Xylenes
 Concen: 101.737 ug/l
 RT: 12.143 min Scan# 1798
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Tgt Ion: 106 Resp: 3167941
 Ion Ratio Lower Upper
 106 100
 91 183.3 146.6 220.0

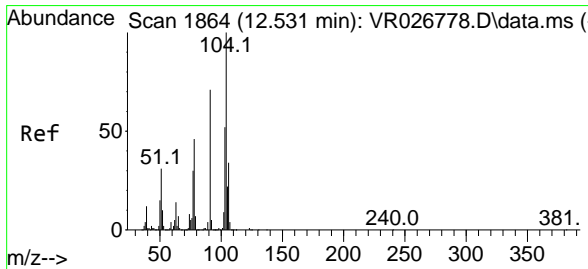
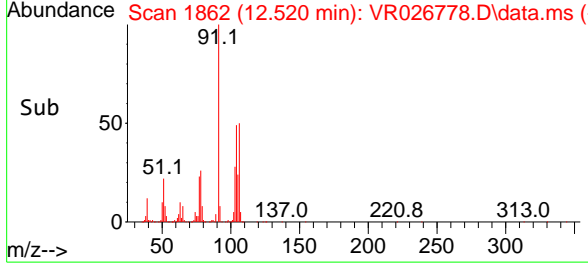
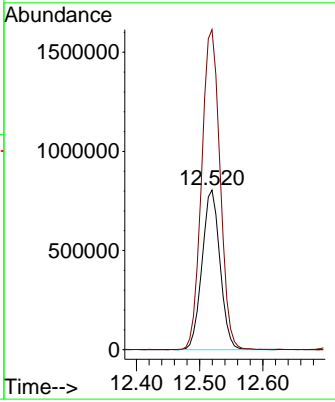
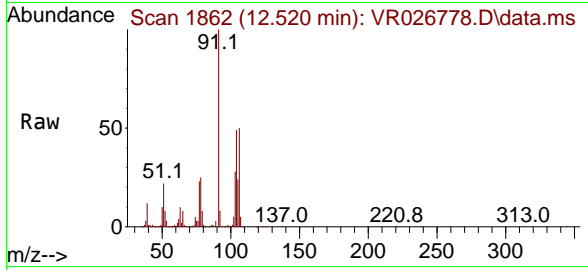




#69
 o-Xylene
 Concen: 52.192 ug/l
 RT: 12.520 min Scan# 1862
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

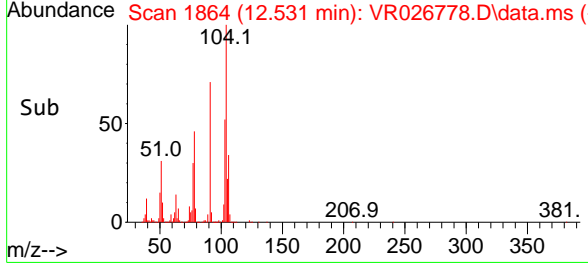
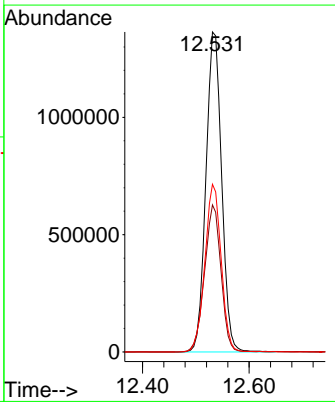
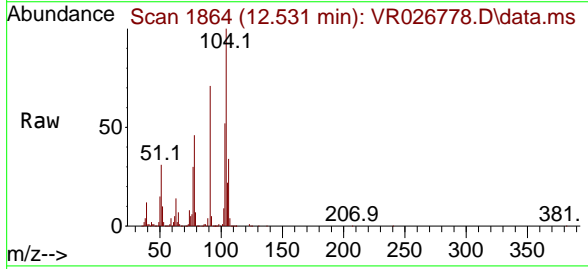
Instrument : MSVOA_R
 ClientSampleId :

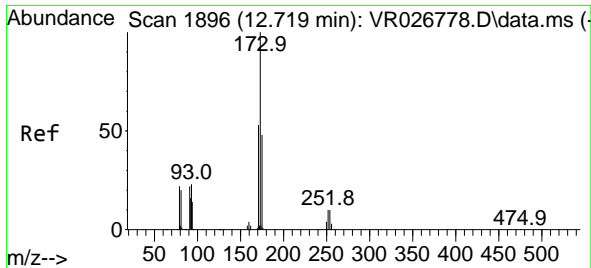
Tgt Ion:106 Resp: 1586457
 Ion Ratio Lower Upper
 106 100
 91 205.7 102.8 308.5



#70
 Styrene
 Concen: 52.157 ug/l
 RT: 12.531 min Scan# 1864
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

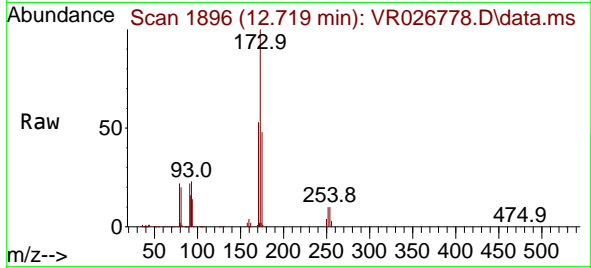
Tgt Ion:104 Resp: 2789027
 Ion Ratio Lower Upper
 104 100
 78 48.0 38.4 57.6
 103 54.5 43.6 65.4



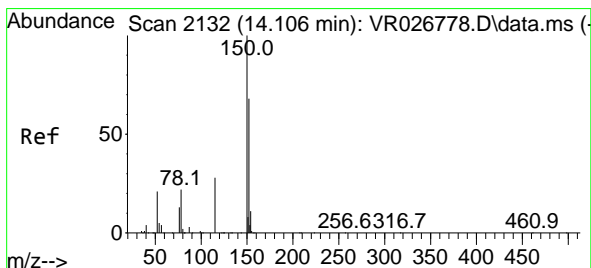
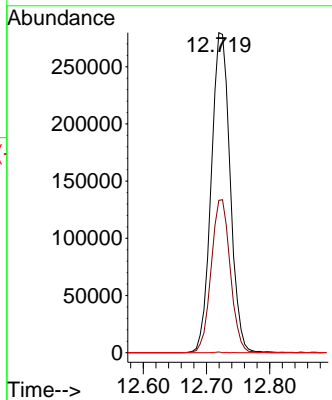
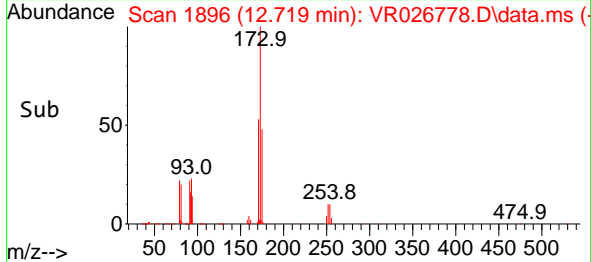


#71
 Bromoform
 Concen: 49.952 ug/l
 RT: 12.719 min Scan# 1896
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

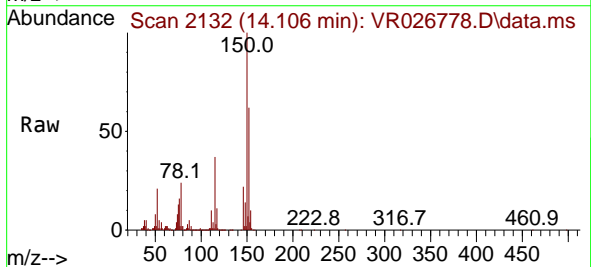
Instrument : MSVOA_R
 ClientSampleId :



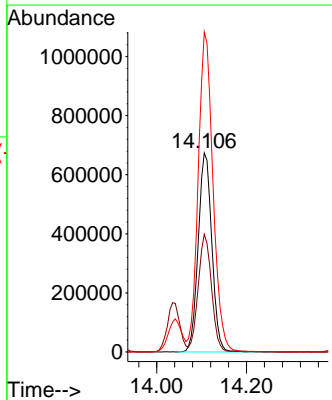
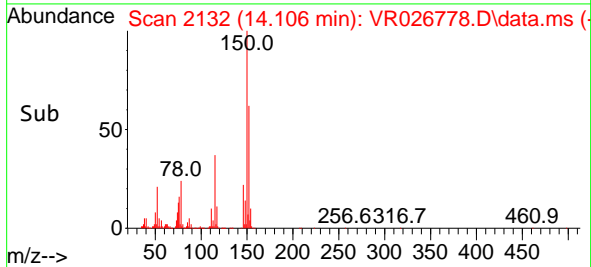
Tgt Ion:173 Resp: 581004
 Ion Ratio Lower Upper
 173 100
 175 48.3 24.1 72.4
 254 0.1 0.1 0.1

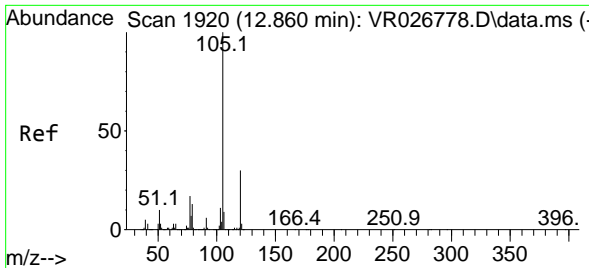


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 14.106 min Scan# 2132
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07



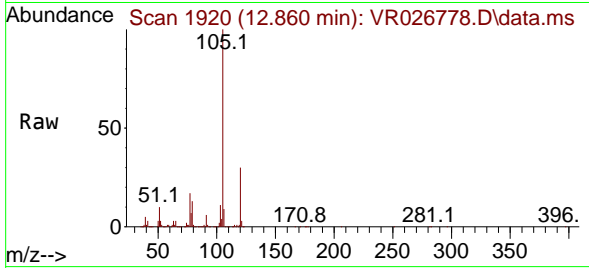
Tgt Ion:152 Resp: 1420801
 Ion Ratio Lower Upper
 152 100
 115 57.5 28.7 86.3
 150 174.1 0.0 348.2



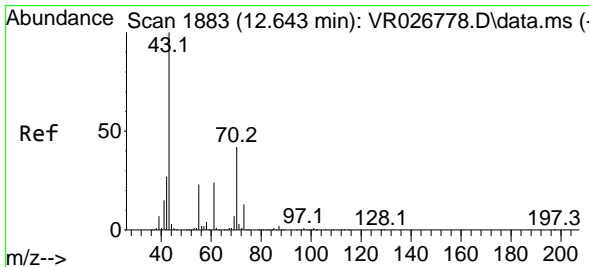
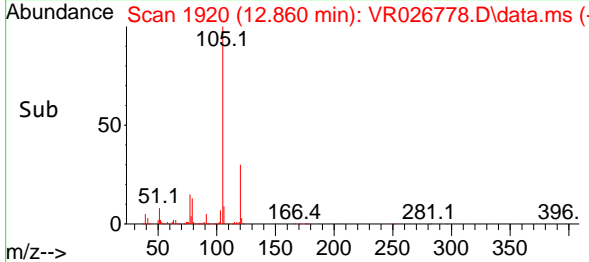
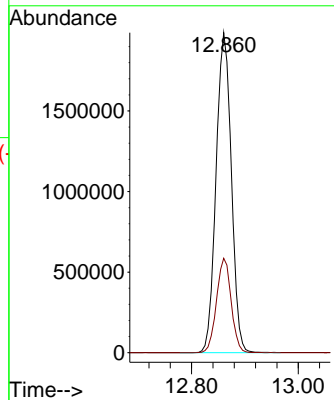


#73
 Isopropylbenzene
 Concen: 51.296 ug/l
 RT: 12.860 min Scan# 1920
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

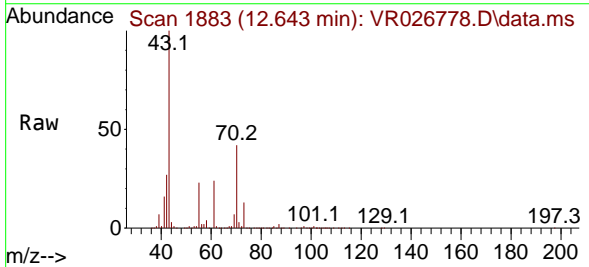
Instrument : MSVOA_R
 ClientSampleId :



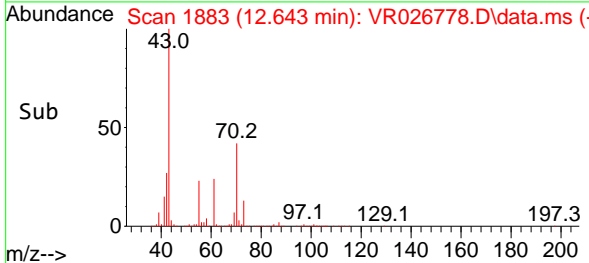
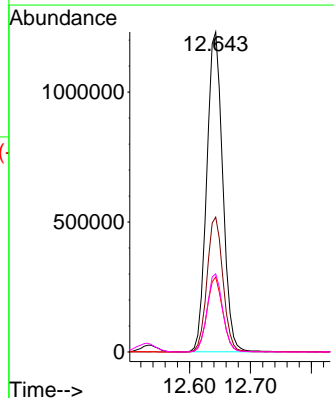
Tgt Ion:105 Resp: 3941224
 Ion Ratio Lower Upper
 105 100
 120 28.3 14.1 42.4

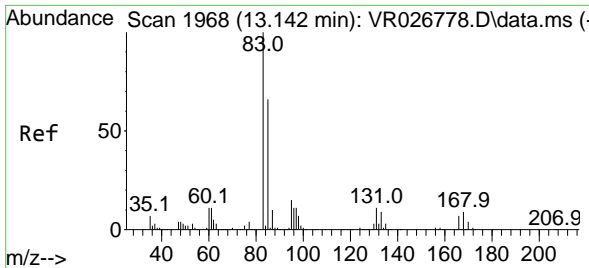


#74
 N-ethyl acetate
 Concen: 52.251 ug/l
 RT: 12.643 min Scan# 1883
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07



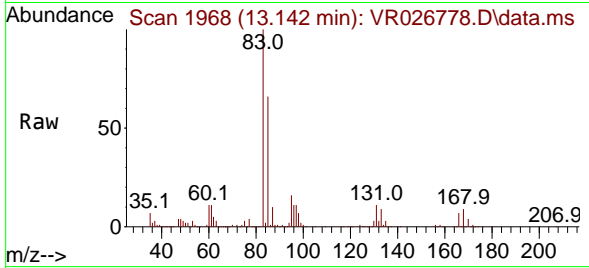
Tgt Ion: 43 Resp: 2240088
 Ion Ratio Lower Upper
 43 100
 70 42.1 33.7 50.5
 55 23.2 18.6 27.8
 61 24.0 19.2 28.8



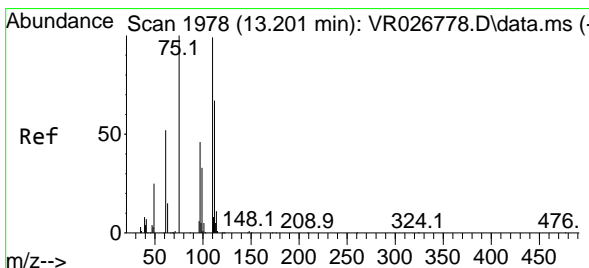
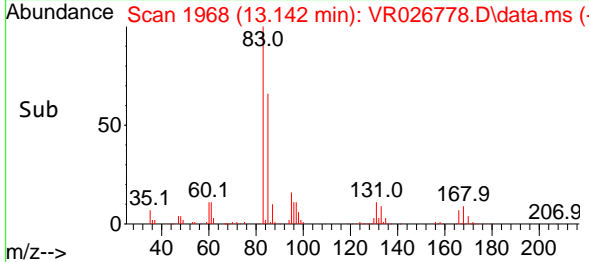
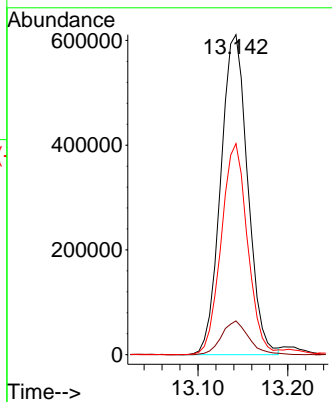


#75
 1,1,2,2-Tetrachloroethane
 Concen: 50.057 ug/l
 RT: 13.142 min Scan# 1968
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Instrument : MSVOA_R
 ClientSampleId :

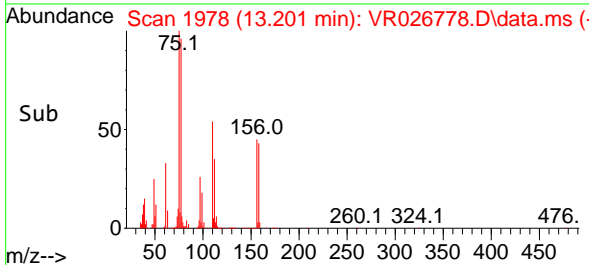
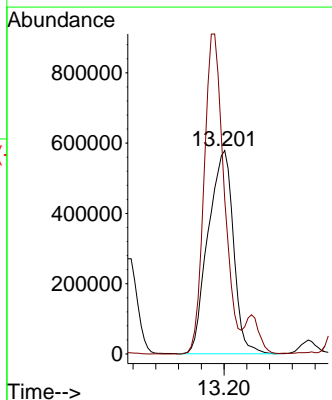
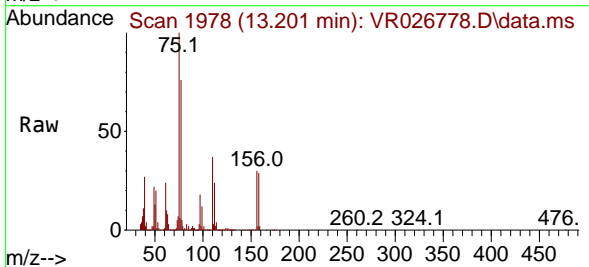


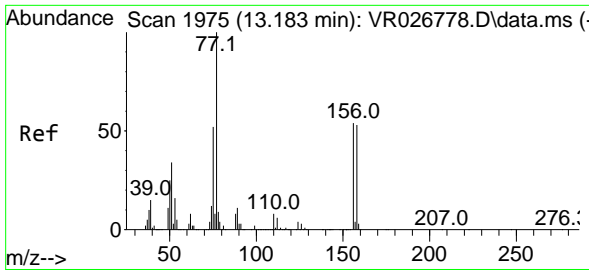
Tgt Ion: 83 Resp: 1274118
 Ion Ratio Lower Upper
 83 100
 131 10.7 5.3 16.1
 85 64.6 32.3 96.9



#76
 1,2,3-Trichloropropane
 Concen: 75.793 ug/l
 RT: 13.201 min Scan# 1978
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

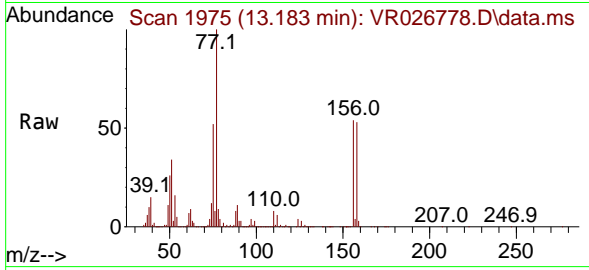
Tgt Ion: 75 Resp: 1787378
 Ion Ratio Lower Upper
 75 100
 77 124.3 86.7 260.1



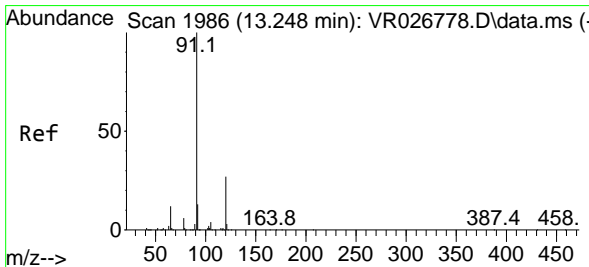
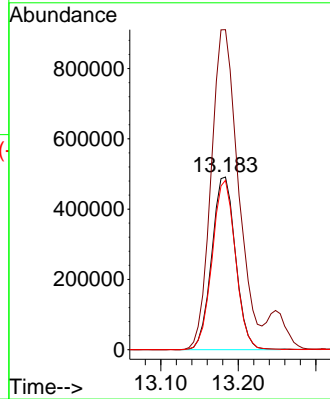
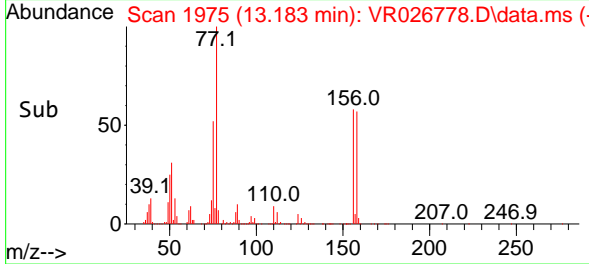


#77
 Bromobenzene
 Concen: 48.995 ug/l
 RT: 13.183 min Scan# 1975
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

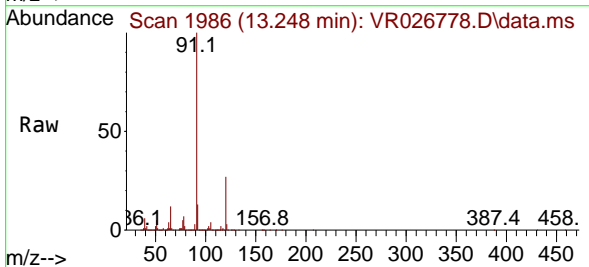
Instrument : MSVOA_R
 ClientSampleId :



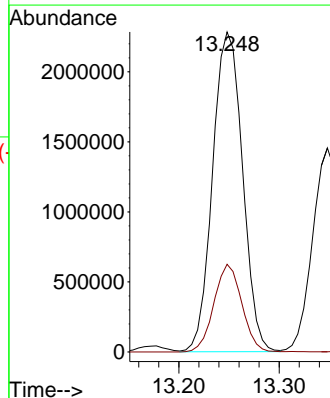
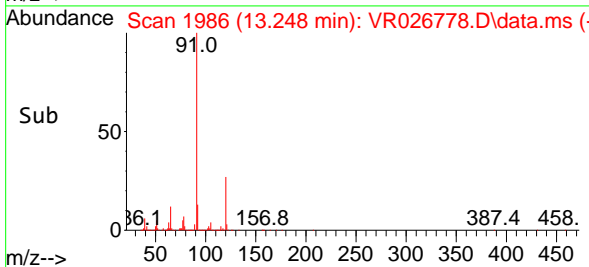
Tgt Ion:156 Resp: 1046565
 Ion Ratio Lower Upper
 156 100
 77 212.3 106.2 318.5
 158 96.3 48.1 144.4

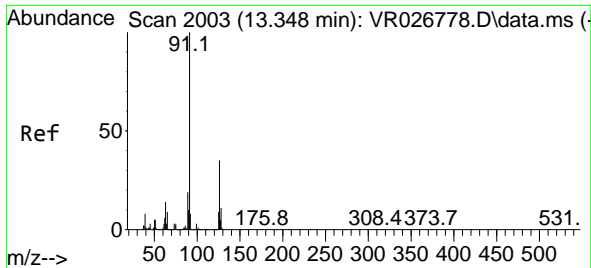


#78
 n-propylbenzene
 Concen: 49.843 ug/l
 RT: 13.248 min Scan# 1986
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07



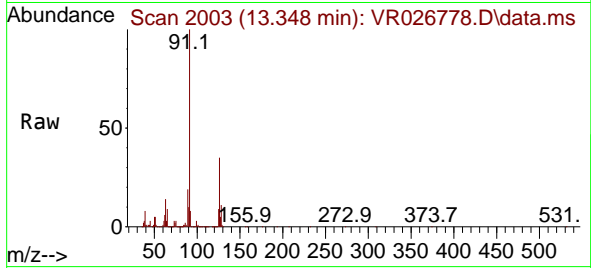
Tgt Ion: 91 Resp: 4721796
 Ion Ratio Lower Upper
 91 100
 120 25.5 12.8 38.3



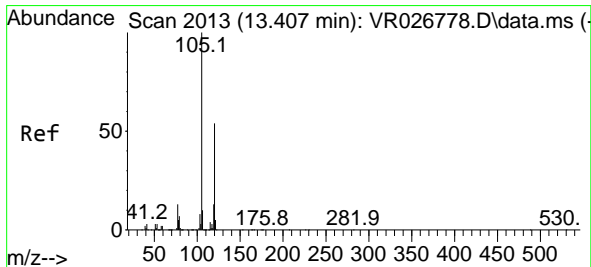
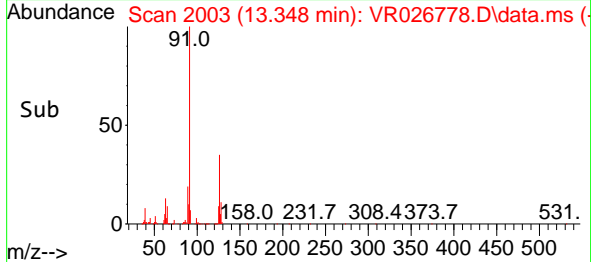
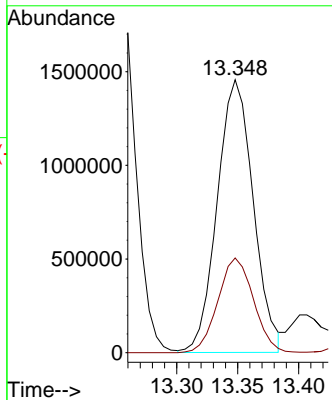


#79
 2-Chlorotoluene
 Concen: 50.773 ug/l
 RT: 13.348 min Scan# 2003
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Instrument : MSVOA_R
 ClientSampleId :

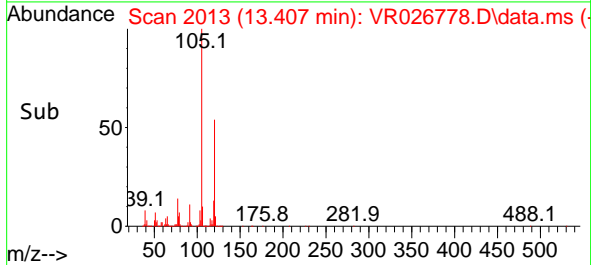
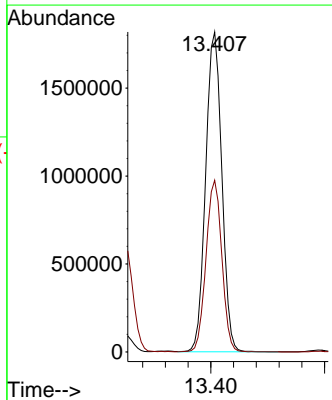
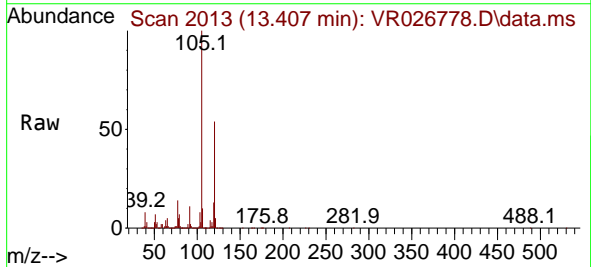


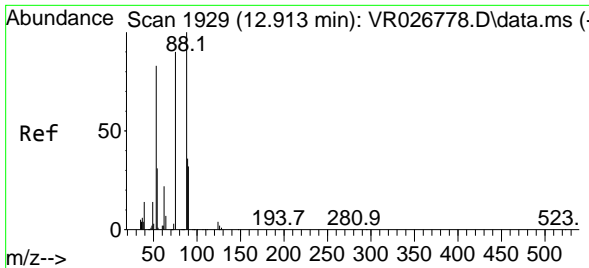
Tgt Ion: 91 Resp: 2998359
 Ion Ratio Lower Upper
 91 100
 126 34.3 17.2 51.5



#80
 1,3,5-Trimethylbenzene
 Concen: 51.386 ug/l
 RT: 13.407 min Scan# 2013
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

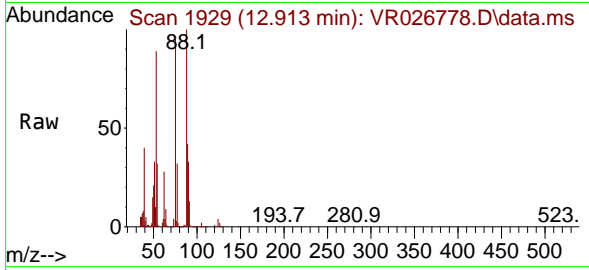
Tgt Ion: 105 Resp: 3571148
 Ion Ratio Lower Upper
 105 100
 120 52.5 26.3 78.8





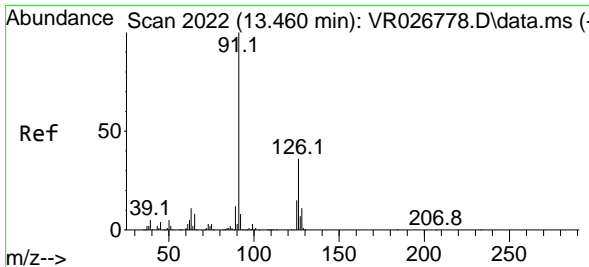
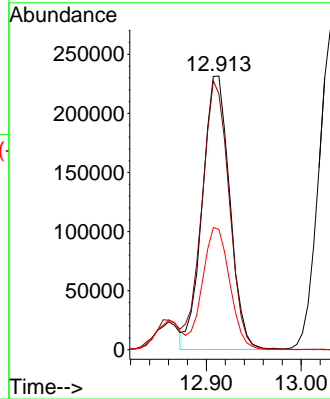
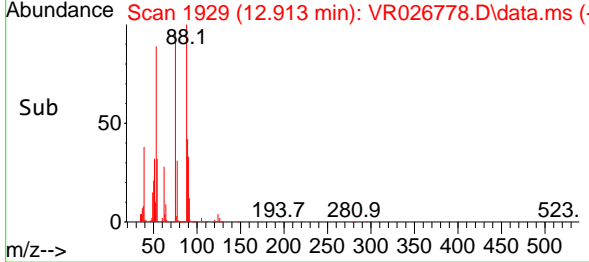
#81
 trans-1,4-Dichloro-2-butene
 Concen: 56.536 ug/l
 RT: 12.913 min Scan# 1929
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Instrument : MSVOA_R
 ClientSampleId :

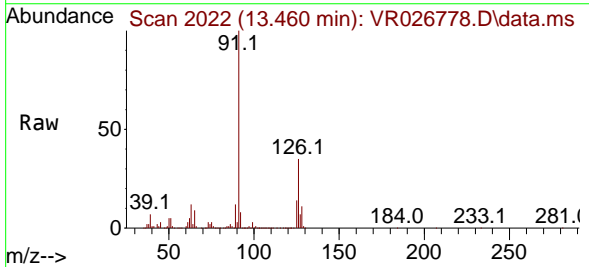


Tgt Ion: 75 Resp: 464521

Ion	Ratio	Lower	Upper
75	100		
53	98.3	78.6	118.0
89	44.5	35.6	53.4

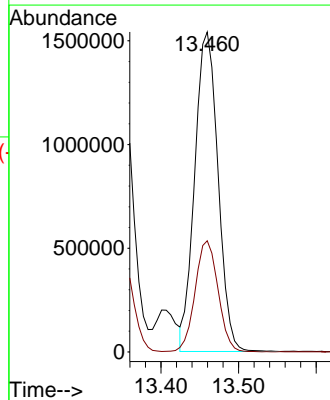
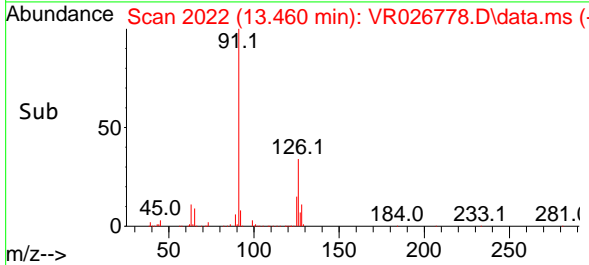


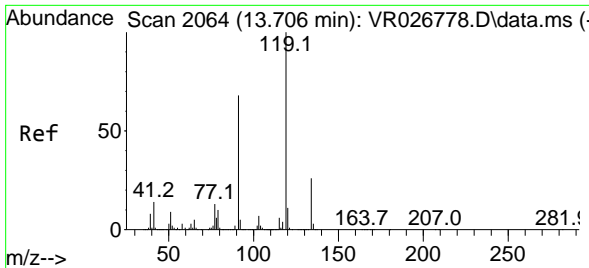
#82
 4-Chlorotoluene
 Concen: 49.025 ug/l
 RT: 13.460 min Scan# 2022
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07



Tgt Ion: 91 Resp: 3199877

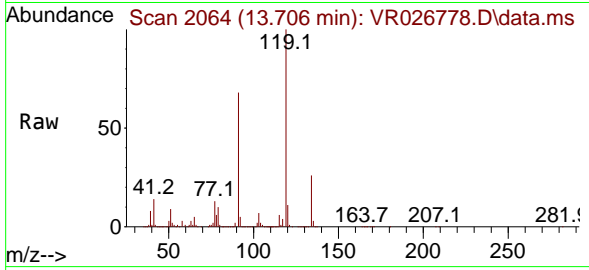
Ion	Ratio	Lower	Upper
91	100		
126	34.5	17.3	51.7



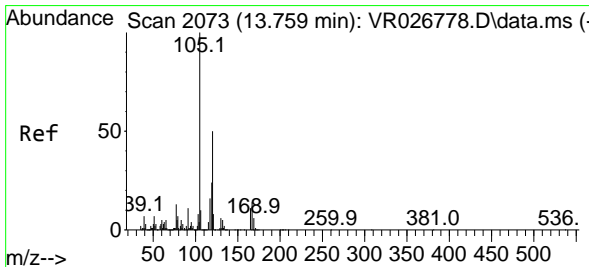
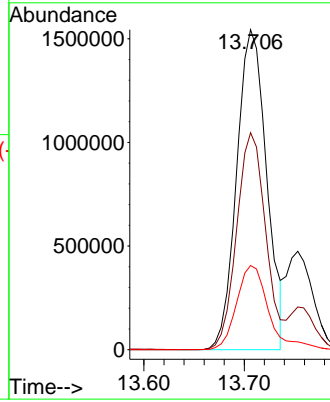
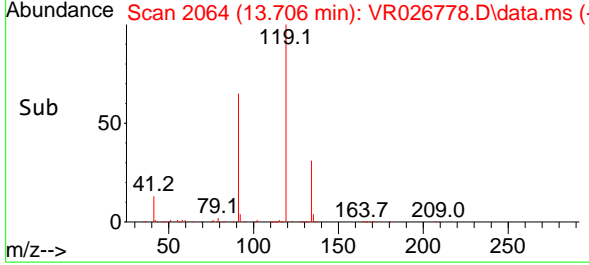


#83
 tert-Butylbenzene
 Concen: 51.724 ug/l
 RT: 13.706 min Scan# 2064
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

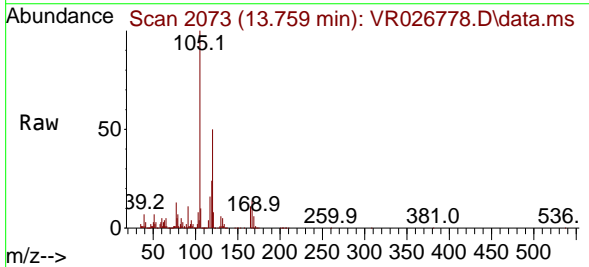
Instrument : MSVOA_R
 ClientSampleId :



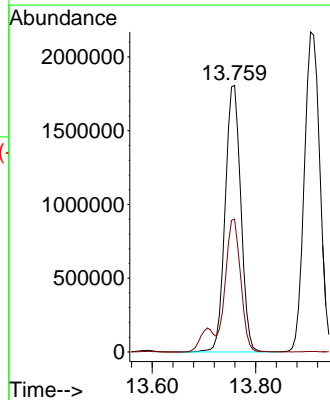
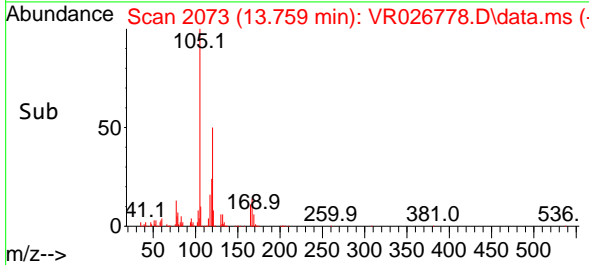
Tgt Ion:119 Resp: 3204102
 Ion Ratio Lower Upper
 119 100
 91 66.7 33.4 100.1
 134 28.2 14.1 42.3

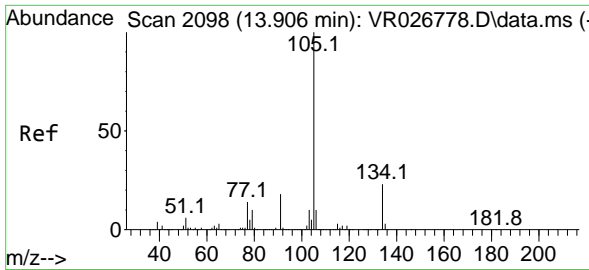


#84
 1,2,4-Trimethylbenzene
 Concen: 50.779 ug/l
 RT: 13.759 min Scan# 2073
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07



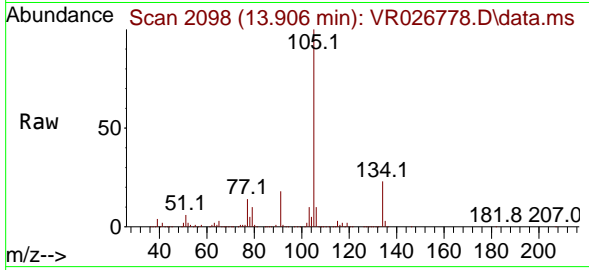
Tgt Ion:105 Resp: 3786952
 Ion Ratio Lower Upper
 105 100
 120 48.2 24.1 72.3



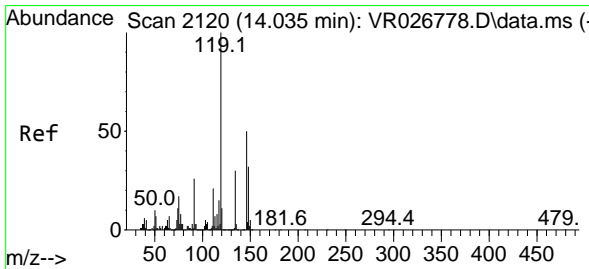
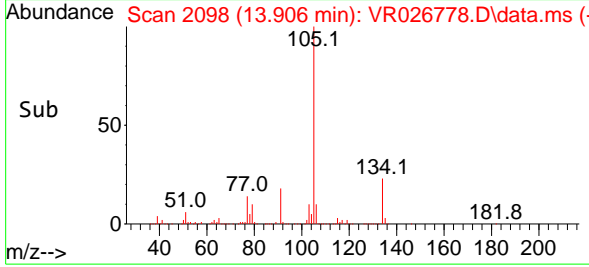
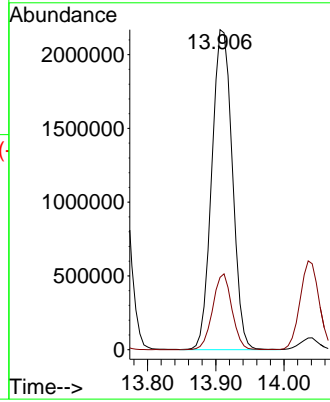


#85
 sec-Butylbenzene
 Concen: 50.459 ug/l
 RT: 13.906 min Scan# 2098
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Instrument : MSVOA_R
 ClientSampleId :

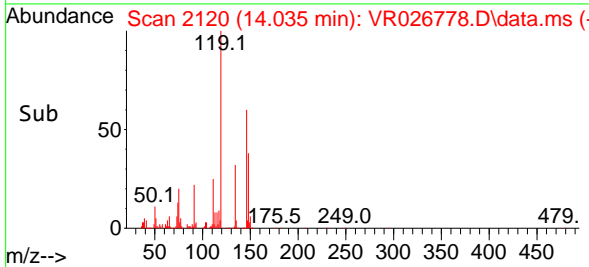
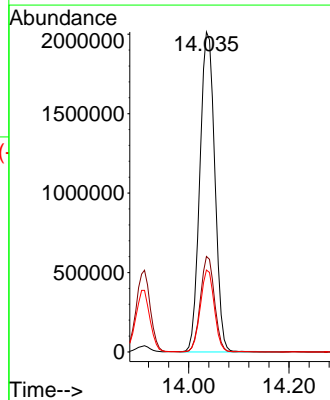
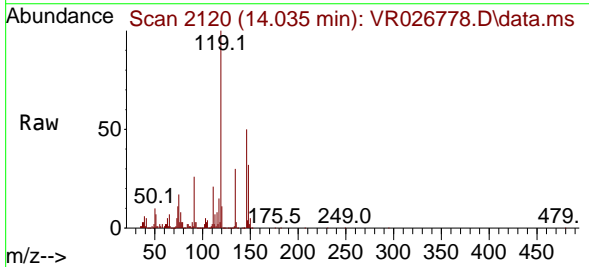


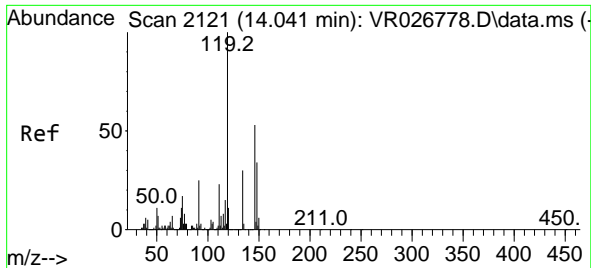
Tgt Ion:105 Resp: 4544822
 Ion Ratio Lower Upper
 105 100
 134 22.2 11.1 33.3



#86
 p-Isopropyltoluene
 Concen: 50.896 ug/l
 RT: 14.035 min Scan# 2120
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

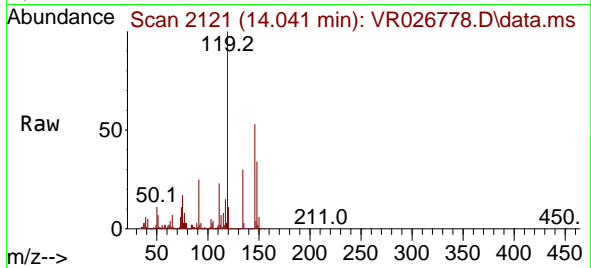
Tgt Ion:119 Resp: 4161766
 Ion Ratio Lower Upper
 119 100
 134 28.0 14.0 42.0
 91 23.9 11.9 35.9



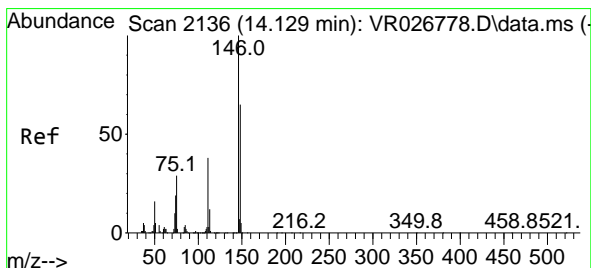
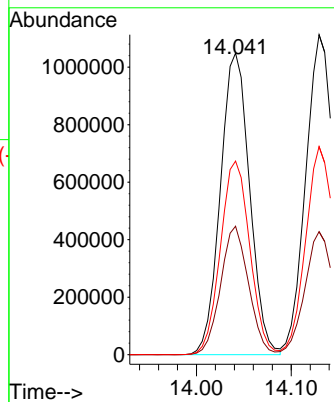
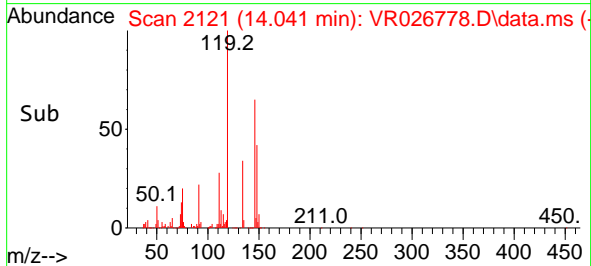


#87
 1,3-Dichlorobenzene
 Concen: 47.804 ug/l
 RT: 14.041 min Scan# 2121
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

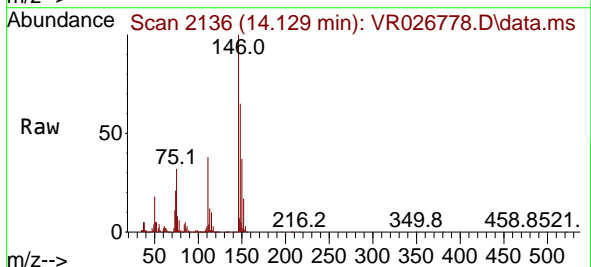
Instrument : MSVOA_R
 ClientSampleId :



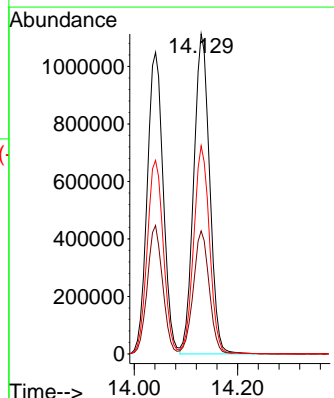
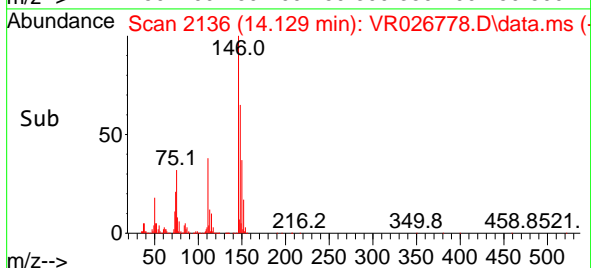
Tgt Ion:146 Resp: 2252694
 Ion Ratio Lower Upper
 146 100
 111 40.6 20.3 60.9
 148 64.6 32.3 96.9

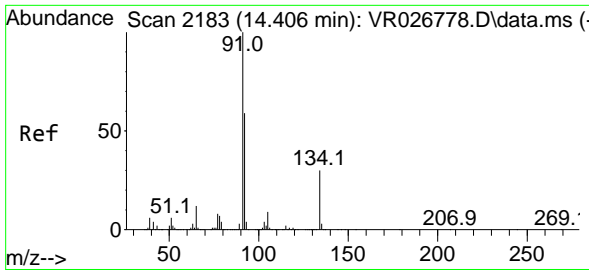


#88
 1,4-Dichlorobenzene
 Concen: 47.787 ug/l
 RT: 14.129 min Scan# 2136
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07



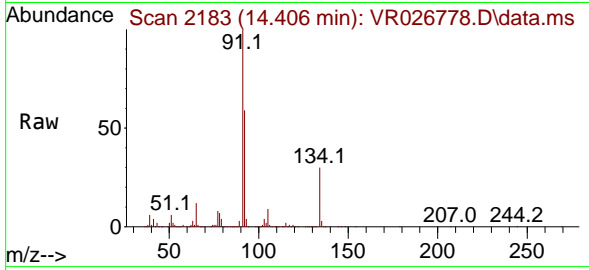
Tgt Ion:146 Resp: 2369144
 Ion Ratio Lower Upper
 146 100
 111 37.9 18.9 56.9
 148 64.1 32.0 96.2





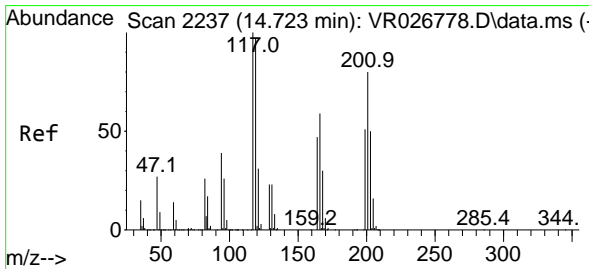
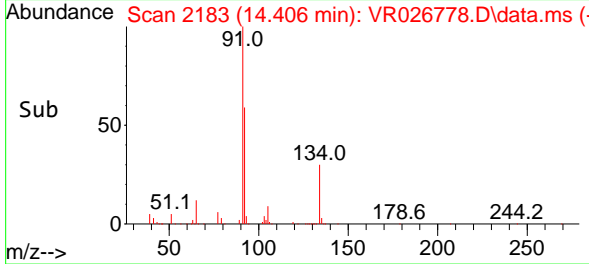
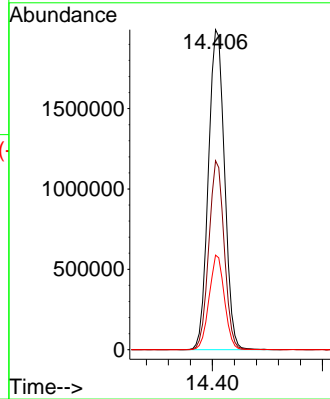
#89
 n-Butylbenzene
 Concen: 50.617 ug/l
 RT: 14.406 min Scan# 2183
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Instrument : MSVOA_R
 ClientSampleId :



Tgt Ion: 91 Resp: 4050251

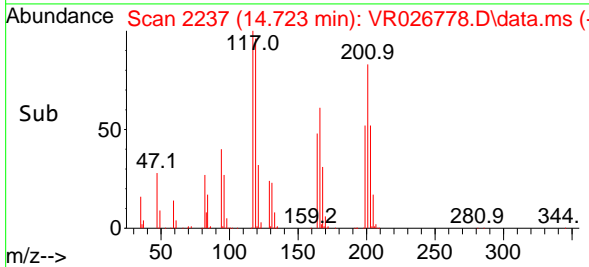
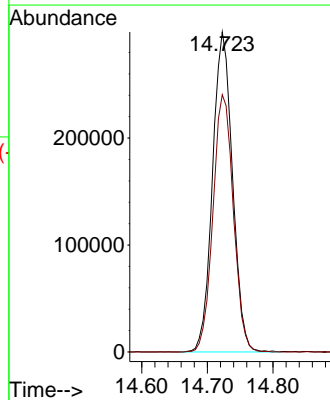
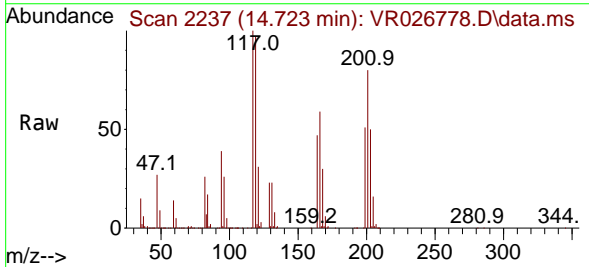
Ion	Ratio	Lower	Upper
91	100		
92	56.4	28.2	84.6
134	28.0	14.0	42.0

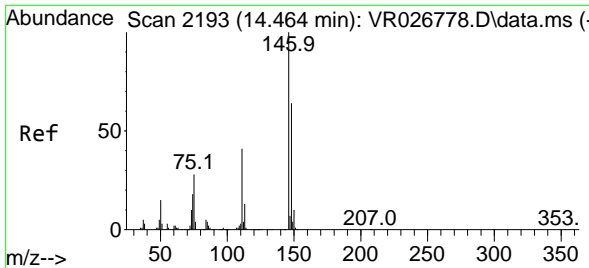


#90
 Hexachloroethane
 Concen: 57.877 ug/l
 RT: 14.723 min Scan# 2237
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Tgt Ion: 117 Resp: 631561

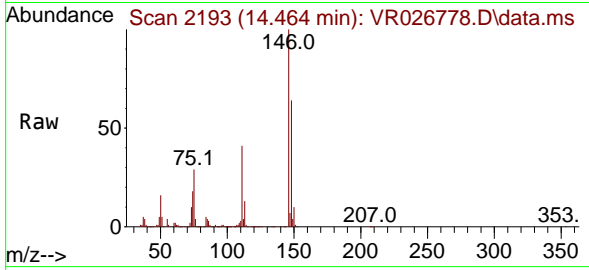
Ion	Ratio	Lower	Upper
117	100		
201	82.0	41.0	123.0



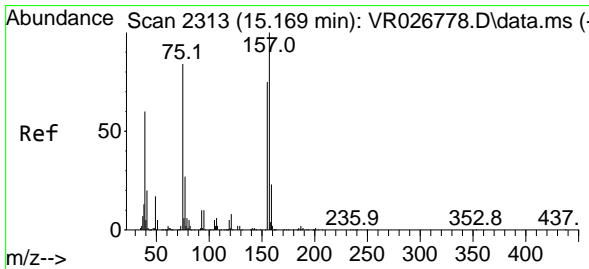
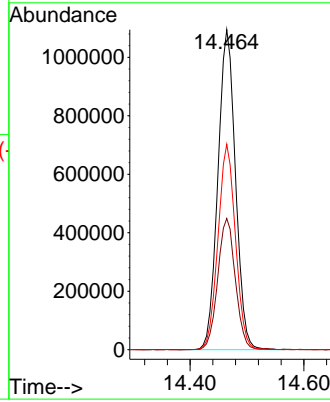
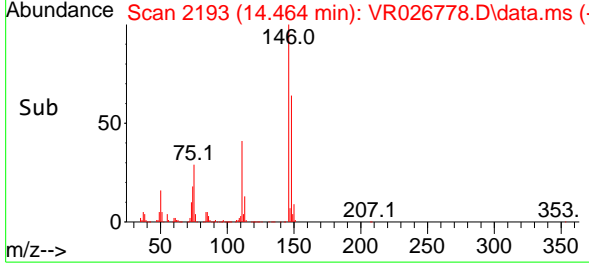


#91
 1,2-Dichlorobenzene
 Concen: 49.934 ug/l
 RT: 14.464 min Scan# 2193
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

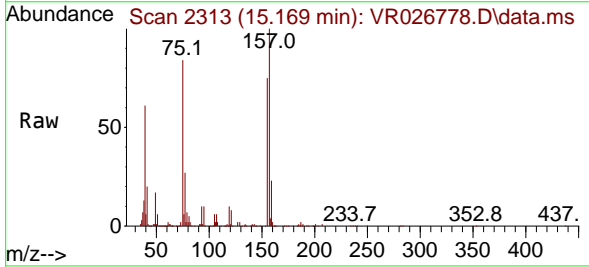
Instrument : MSVOA_R
 ClientSampleId :



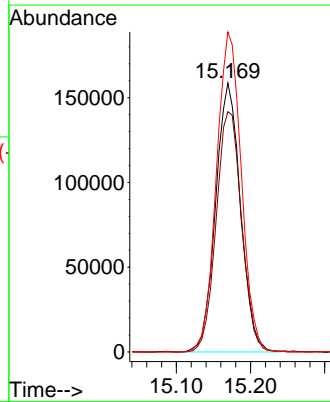
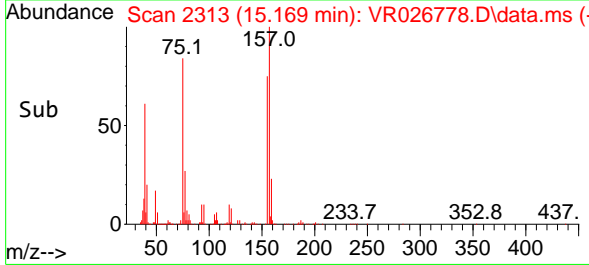
Tgt Ion:146 Resp: 2347765
 Ion Ratio Lower Upper
 146 100
 111 41.2 20.6 61.8
 148 63.9 31.9 95.9

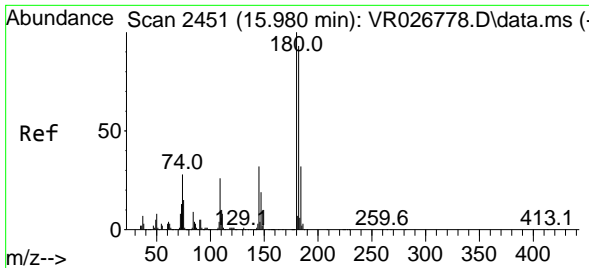


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 56.897 ug/l
 RT: 15.169 min Scan# 2313
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07



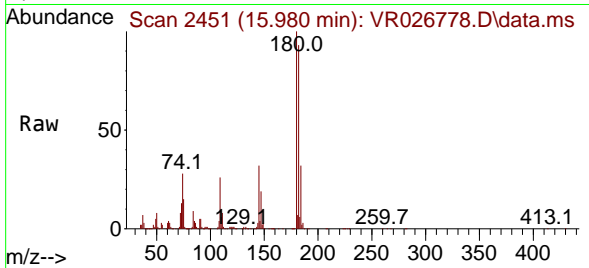
Tgt Ion: 75 Resp: 367292
 Ion Ratio Lower Upper
 75 100
 155 92.1 46.1 138.2
 157 119.6 59.8 179.4



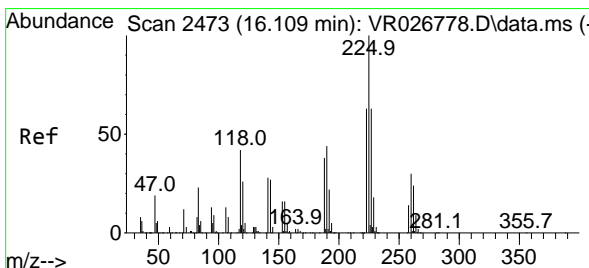
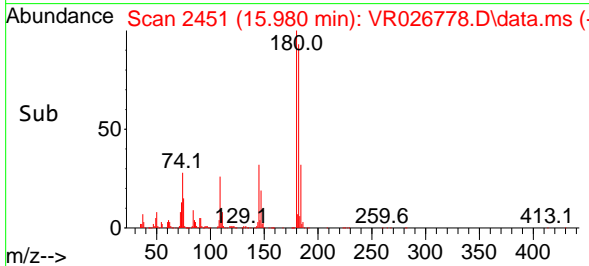
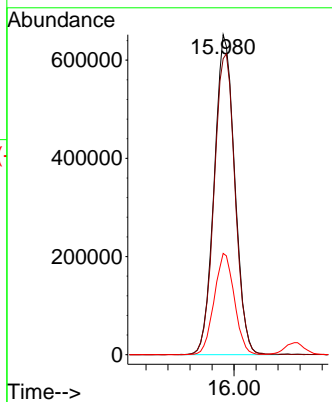


#93
 1,2,4-Trichlorobenzene
 Concen: 49.466 ug/l
 RT: 15.980 min Scan# 2451
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Instrument : MSVOA_R
 ClientSampleId :

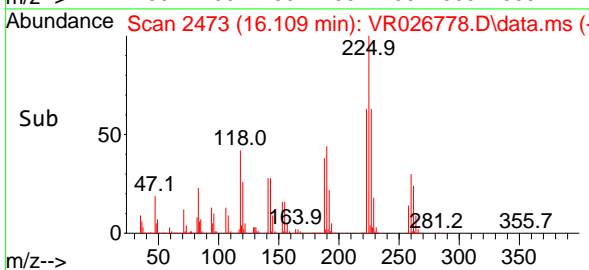
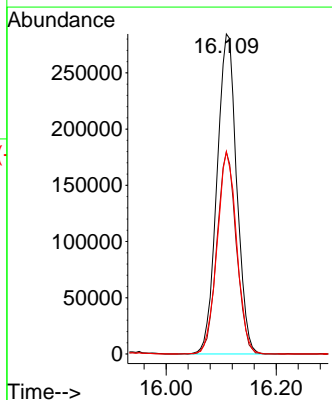
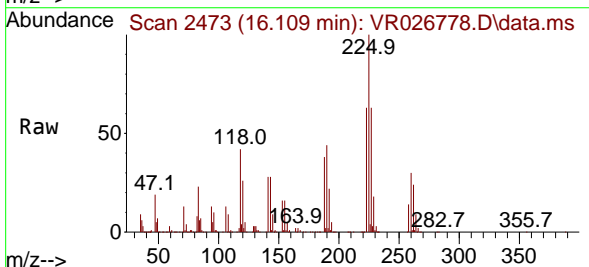


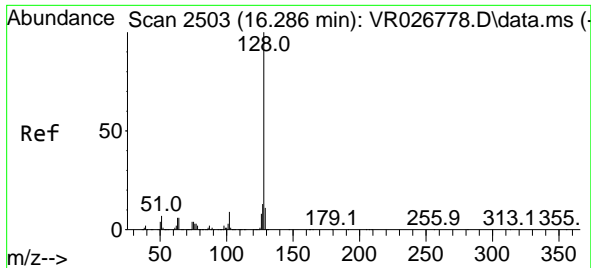
Tgt Ion:180 Resp: 1683876
 Ion Ratio Lower Upper
 180 100
 182 96.2 48.1 144.3
 145 31.2 15.6 46.8



#94
 Hexachlorobutadiene
 Concen: 48.200 ug/l
 RT: 16.109 min Scan# 2473
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

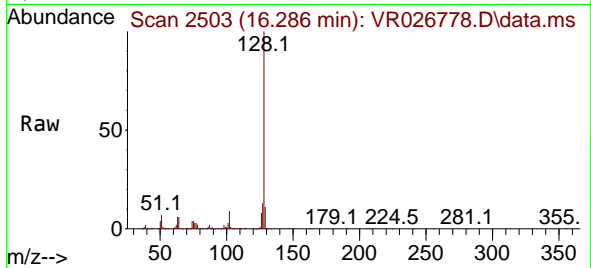
Tgt Ion:225 Resp: 708367
 Ion Ratio Lower Upper
 225 100
 223 62.0 31.0 93.0
 227 62.7 31.4 94.0



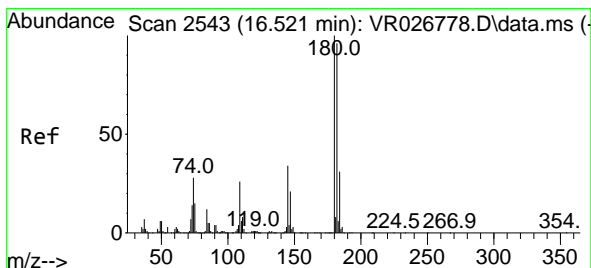
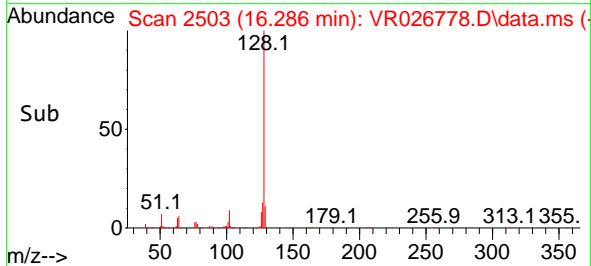
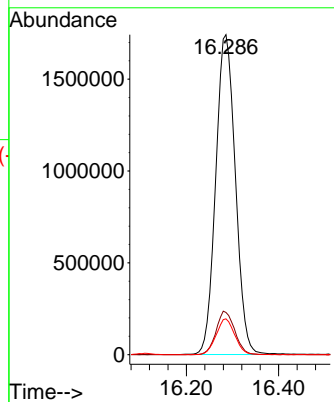


#95
 Naphthalene
 Concen: 51.307 ug/l
 RT: 16.286 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Instrument :
 MSVOA_R
 ClientSampleId :



Tgt Ion:128 Resp: 5141367
 Ion Ratio Lower Upper
 128 100
 127 12.9 10.3 15.5
 129 10.7 8.6 12.8



#96
 1,2,3-Trichlorobenzene
 Concen: 49.478 ug/l
 RT: 16.521 min Scan# 2543
 Delta R.T. 0.000 min
 Lab File: VR026778.D
 Acq: 3 Oct 2025 17:07

Tgt Ion:180 Resp: 1628920
 Ion Ratio Lower Upper
 180 100
 182 95.2 47.6 142.8
 145 32.8 16.4 49.2

