

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031125\
 Data File : VN085931.D
 Acq On : 11 Mar 2025 14:54
 Operator : JC\MD
 Sample : VN0311WBS01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0311WBS01

Quant Time: Mar 12 01:20:14 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021825W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 19 03:43:32 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.218	168	171959	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	282309	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	250243	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	128349	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	104493	46.871	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	93.740%
35) Dibromofluoromethane	8.165	113	86656	46.910	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.820%
50) Toluene-d8	10.565	98	311283	46.315	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	92.620%
62) 4-Bromofluorobenzene	12.847	95	107765	48.665	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	97.320%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	2.124	85	46040	19.684	ug/l	95
3) Chloromethane	2.359	50	43998	18.746	ug/l	100
4) Vinyl Chloride	2.512	62	43138	17.359	ug/l	98
5) Bromomethane	2.954	94	27066	17.033	ug/l	98
6) Chloroethane	3.118	64	25922	15.748	ug/l	98
7) Trichlorofluoromethane	3.495	101	68309	18.985	ug/l	97
8) Diethyl Ether	3.959	74	20408	17.530	ug/l	91
9) 1,1,2-Trichlorotrifluo...	4.371	101	39761	19.118	ug/l	98
10) Methyl Iodide	4.589	142	46990	18.329	ug/l	97
11) Tert butyl alcohol	5.518	59	24987	91.127	ug/l #	90
12) 1,1-Dichloroethene	4.342	96	35866	19.019	ug/l	97
13) Acrolein	4.171	56	36561	89.914	ug/l	95
14) Allyl chloride	5.024	41	45099	18.215	ug/l	94
15) Acrylonitrile	5.718	53	88991	99.833	ug/l	98
16) Acetone	4.424	43	64479	91.405	ug/l	97
17) Carbon Disulfide	4.712	76	110141	19.707	ug/l	99
18) Methyl Acetate	5.024	43	38972	16.062	ug/l	97
19) Methyl tert-butyl Ether	5.789	73	103840	18.531	ug/l	99
20) Methylene Chloride	5.271	84	42432	18.704	ug/l	91
21) trans-1,2-Dichloroethene	5.789	96	37463	18.450	ug/l	88
22) Diisopropyl ether	6.671	45	111397	19.912	ug/l	98
23) Vinyl Acetate	6.600	43	368840	96.289	ug/l	99
24) 1,1-Dichloroethane	6.571	63	72568	19.081	ug/l	98
25) 2-Butanone	7.477	43	99858	96.221	ug/l	99
26) 2,2-Dichloropropane	7.489	77	62578	18.505	ug/l	98
27) cis-1,2-Dichloroethene	7.483	96	42379	18.000	ug/l	97
28) Bromochloromethane	7.812	49	37741	24.145	ug/l	92
29) Tetrahydrofuran	7.841	42	65823	98.221	ug/l	99
30) Chloroform	7.965	83	75940	19.108	ug/l	99
31) Cyclohexane	8.253	56	59584	18.712	ug/l	98
32) 1,1,1-Trichloroethane	8.165	97	67340	19.050	ug/l	97
36) 1,1-Dichloropropene	8.365	75	49565	18.958	ug/l	99
37) Ethyl Acetate	7.553	43	41433	19.258	ug/l	99
38) Carbon Tetrachloride	8.359	117	61348	19.749	ug/l	93
39) Methylcyclohexane	9.600	83	45454	17.697	ug/l	91
40) Benzene	8.600	78	165147	19.709	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.777	41	22880	19.893	ug/l	98
42) 1,2-Dichloroethane	8.665	62	54080	19.814	ug/l	98
43) Isopropyl Acetate	8.688	43	72385	18.830	ug/l	99
44) Trichloroethene	9.347	130	36357	17.671	ug/l	99
45) 1,2-Dichloropropane	9.618	63	39742	19.649	ug/l	99
46) Dibromomethane	9.706	93	28013	19.635	ug/l	97
47) Bromodichloromethane	9.883	83	58843	19.278	ug/l	98
48) Methyl methacrylate	9.677	41	30151	18.870	ug/l	98
49) 1,4-Dioxane	9.694	88	12170	400.527	ug/l #	92
51) 4-Methyl-2-Pentanone	10.441	43	211308	101.867	ug/l	98
52) Toluene	10.630	92	100609	20.483	ug/l	100
53) t-1,3-Dichloropropene	10.835	75	53811	19.065	ug/l	97
54) cis-1,3-Dichloropropene	10.306	75	59621	19.264	ug/l	97
55) 1,1,2-Trichloroethane	11.012	97	38483	19.705	ug/l	97
56) Ethyl methacrylate	10.871	69	47794	18.623	ug/l	97
57) 1,3-Dichloropropane	11.159	76	63091	19.352	ug/l	100
58) 2-Chloroethyl Vinyl ether	10.159	63	90341	96.936	ug/l	100
59) 2-Hexanone	11.194	43	146567	102.707	ug/l	99
60) Dibromochloromethane	11.353	129	44279	19.471	ug/l	98
61) 1,2-Dibromoethane	11.465	107	35743	19.371	ug/l	100
64) Tetrachloroethene	11.100	164	36978	19.074	ug/l	95
65) Chlorobenzene	11.888	112	106130	18.513	ug/l	95
66) 1,1,1,2-Tetrachloroethane	11.959	131	39196	19.022	ug/l	98
67) Ethyl Benzene	11.959	91	168567	18.771	ug/l	99
68) m/p-Xylenes	12.065	106	137476	40.303	ug/l	99
69) o-Xylene	12.394	106	61515	18.978	ug/l	100
70) Styrene	12.412	104	106050	19.044	ug/l	99
71) Bromoform	12.576	173	29845	19.493	ug/l #	98
73) Isopropylbenzene	12.694	105	153371	17.442	ug/l	100
74) N-amyl acetate	12.494	43	55670	17.953	ug/l	98
75) 1,1,2,2-Tetrachloroethane	12.935	83	53621	17.721	ug/l	99
76) 1,2,3-Trichloropropane	12.988	75	67634	23.722	ug/l	56
77) Bromobenzene	12.976	156	41957	17.661	ug/l	96
78) n-propylbenzene	13.035	91	185851	18.455	ug/l	100
79) 2-Chlorotoluene	13.123	91	119676	17.787	ug/l	100
80) 1,3,5-Trimethylbenzene	13.171	105	135483	18.915	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.735	75	17168	17.570	ug/l	94
82) 4-Chlorotoluene	13.218	91	124042	18.596	ug/l	97
83) tert-Butylbenzene	13.435	119	101170	16.796	ug/l	95
84) 1,2,4-Trimethylbenzene	13.482	105	133778	18.877	ug/l	99
85) sec-Butylbenzene	13.612	105	150326	17.664	ug/l	99
86) p-Isopropyltoluene	13.729	119	121044	16.805	ug/l	98
87) 1,3-Dichlorobenzene	13.729	146	77221	17.350	ug/l	100
88) 1,4-Dichlorobenzene	13.812	146	76516	16.773	ug/l	97
89) n-Butylbenzene	14.053	91	95450	15.797	ug/l	96
90) Hexachloroethane	14.329	117	26658	16.540	ug/l	95
91) 1,2-Dichlorobenzene	14.106	146	74904	17.501	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.717	75	8752	15.752	ug/l	98
93) 1,2,4-Trichlorobenzene	15.388	180	31181	15.289	ug/l	99
94) Hexachlorobutadiene	15.500	225	19246	15.528	ug/l	95
95) Naphthalene	15.641	128	78375	13.998	ug/l	99
96) 1,2,3-Trichlorobenzene	15.835	180	30568	14.930	ug/l	98

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Quant Title : SW846 8260
QLast Update : Wed Feb 19 03:43:32 2025
Response via : Initial Calibration

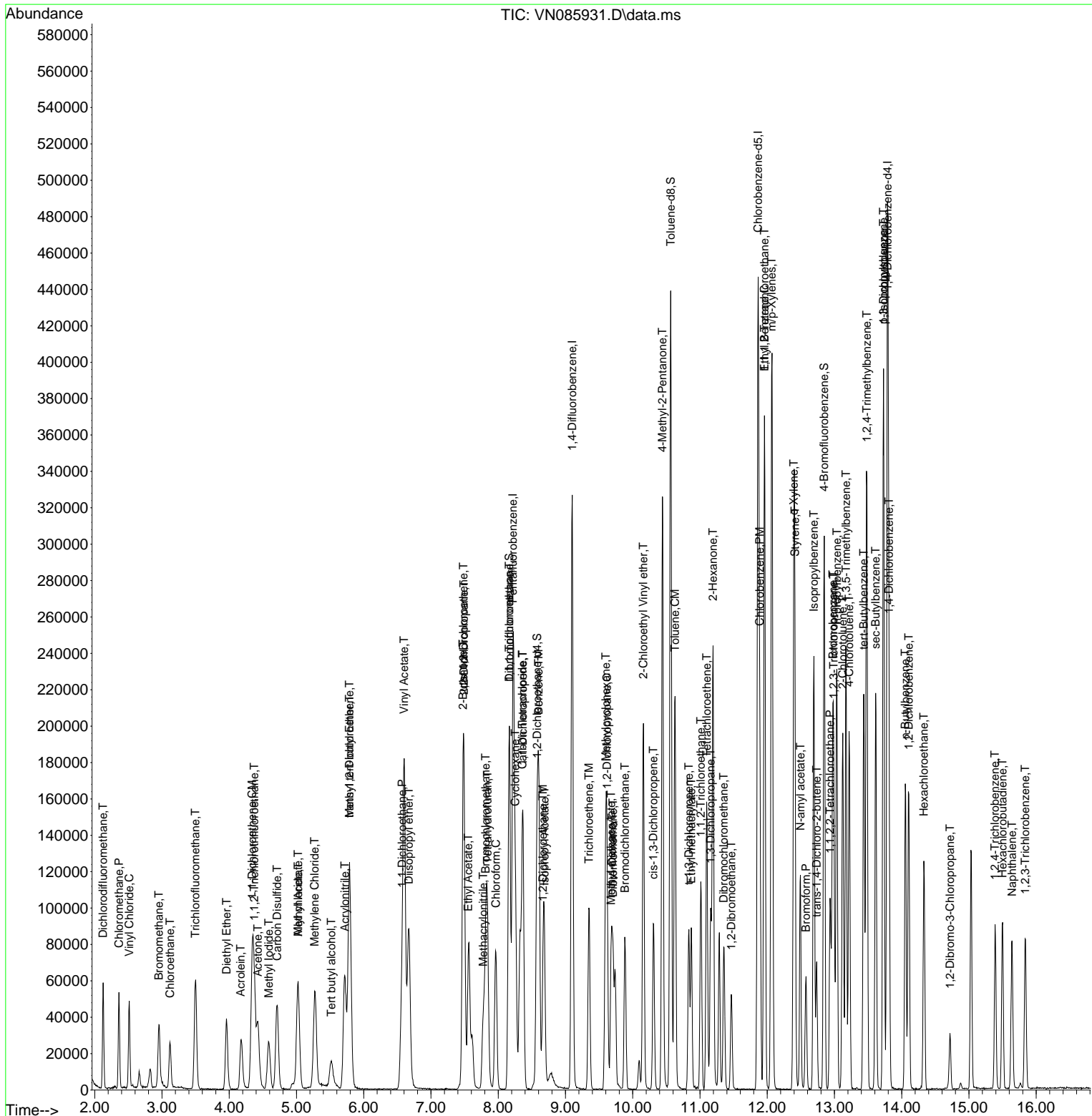
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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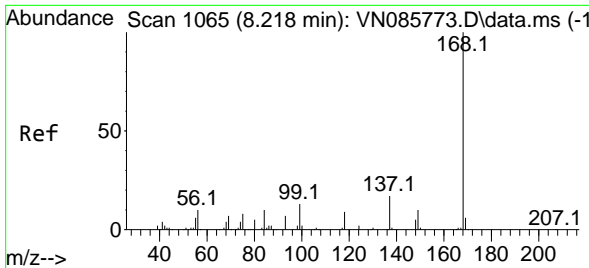
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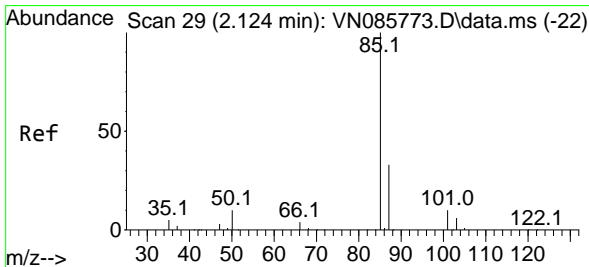
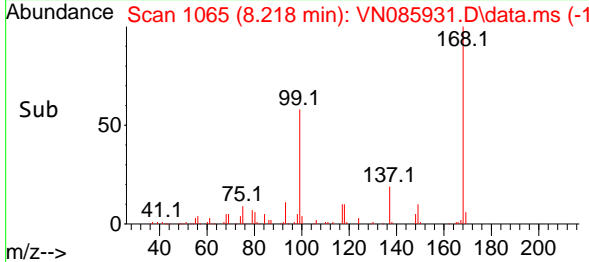
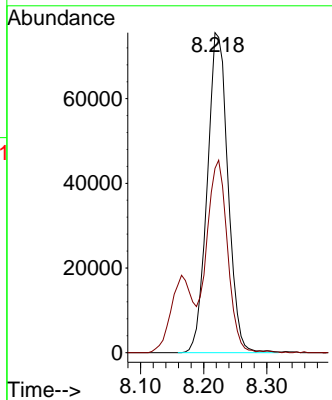
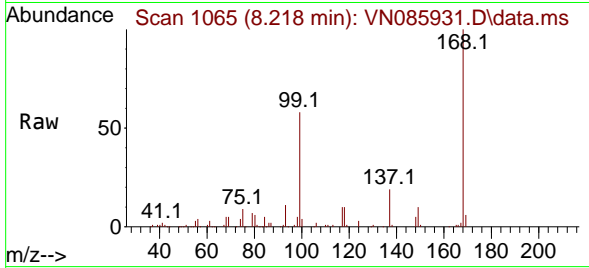




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 8.218 min Scan# 1065
 Delta R.T. -0.000 min
 Lab File: VN085931.D
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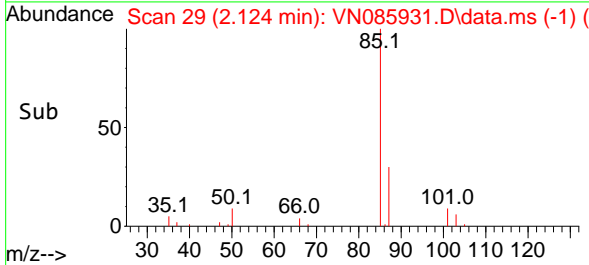
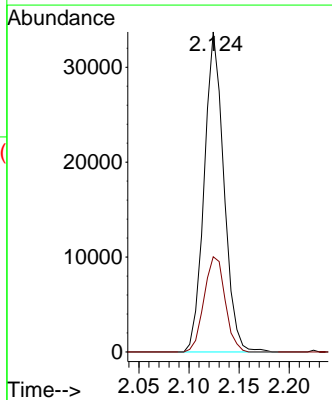
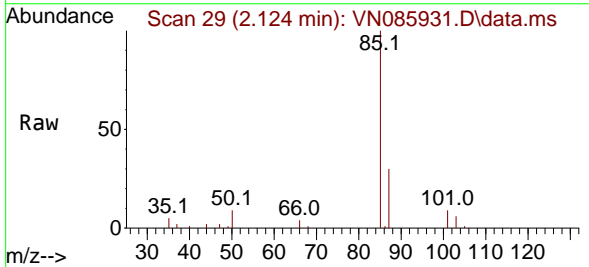
Instrument : MSVOA_N
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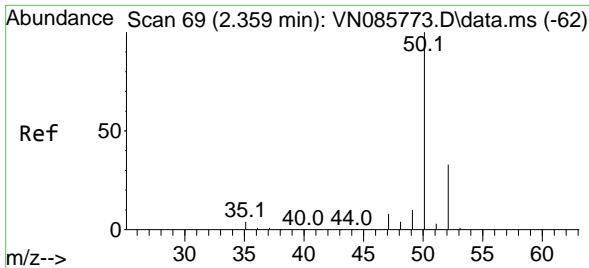
Tgt Ion:168 Resp: 171959
 Ion Ratio Lower Upper
 168 100
 99 57.4 47.9 71.9



#2
 Dichlorodifluoromethane
 Concen: 19.684 ug/l
 RT: 2.124 min Scan# 29
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Tgt Ion: 85 Resp: 46040
 Ion Ratio Lower Upper
 85 100
 87 29.7 16.4 49.2

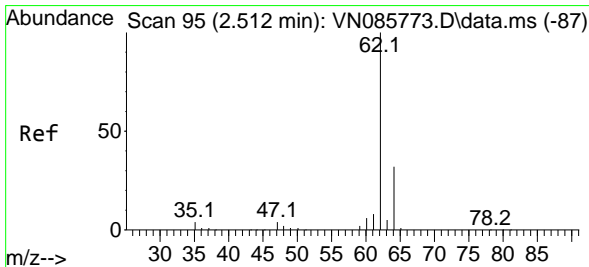
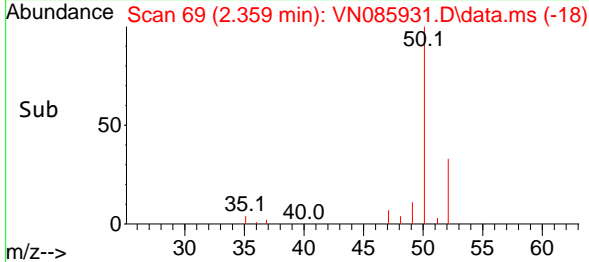
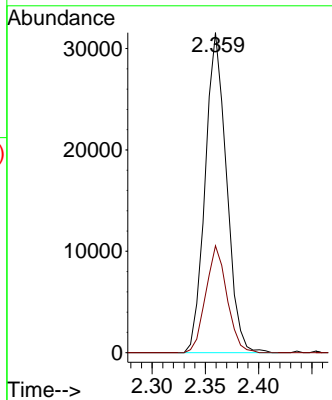
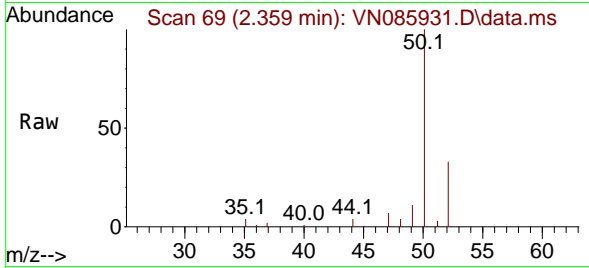




#3
 Chloromethane
 Concen: 18.746 ug/l
 RT: 2.359 min Scan# 69
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

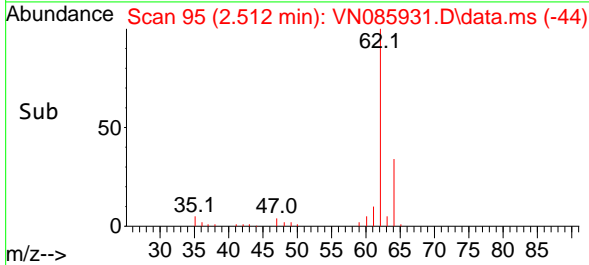
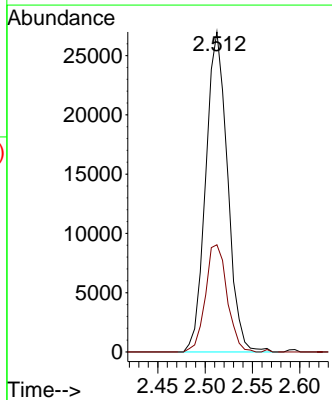
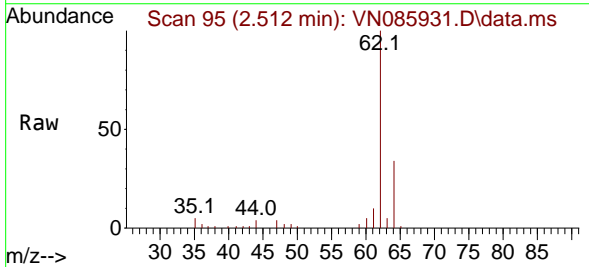
Instrument : MSVOA_N
 ClientSampleId : VN0311WBS01

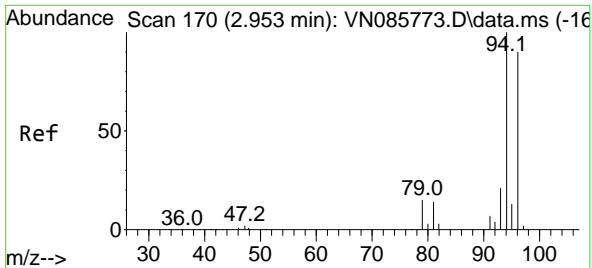
Tgt Ion	Resp	Lower	Upper
50	100		
52	33.4	26.7	40.1



#4
 Vinyl Chloride
 Concen: 17.359 ug/l
 RT: 2.512 min Scan# 95
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Tgt Ion	Resp	Lower	Upper
62	100		
64	33.5	25.9	38.9

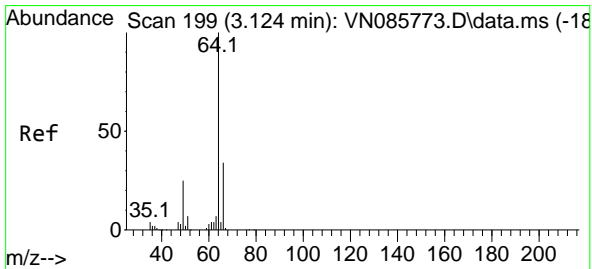
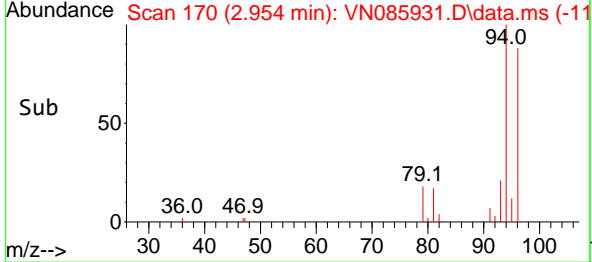
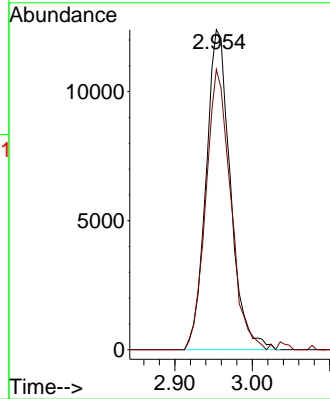
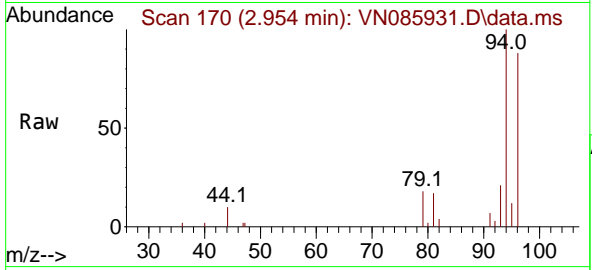




#5
 Bromomethane
 Concen: 17.033 ug/l
 RT: 2.954 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

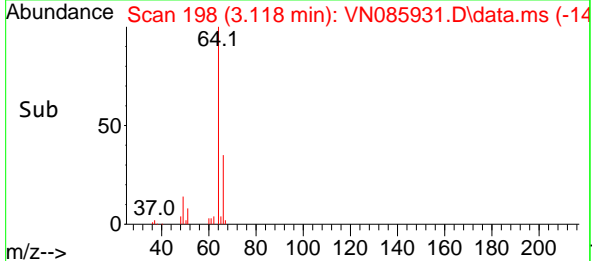
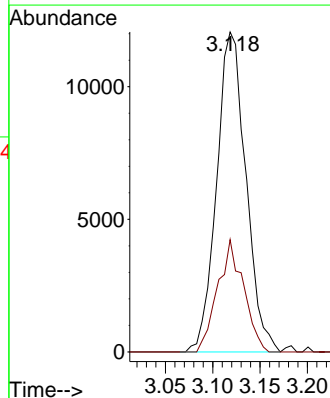
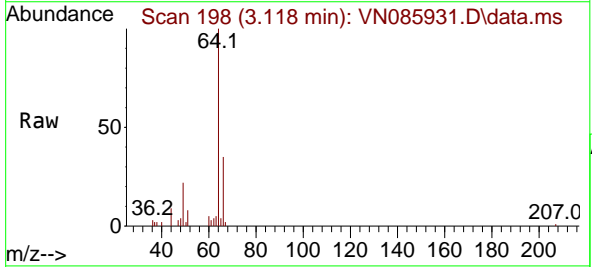
Instrument :
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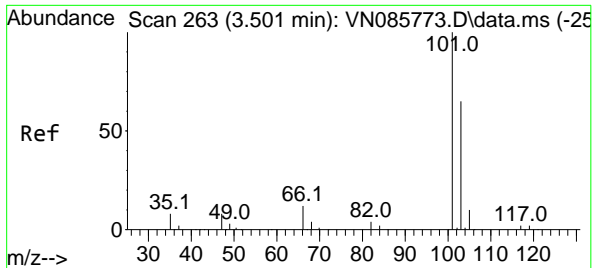
Tgt Ion: 94 Resp: 27066
 Ion Ratio Lower Upper
 94 100
 96 87.6 71.7 107.5



#6
 Chloroethane
 Concen: 15.748 ug/l
 RT: 3.118 min Scan# 198
 Delta R.T. -0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Tgt Ion: 64 Resp: 25922
 Ion Ratio Lower Upper
 64 100
 66 35.1 27.0 40.6





#7
 Trichlorofluoromethane
 Concen: 18.985 ug/l
 RT: 3.495 min Scan# 262
 Delta R.T. -0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

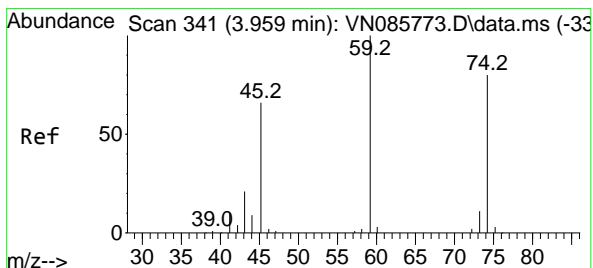
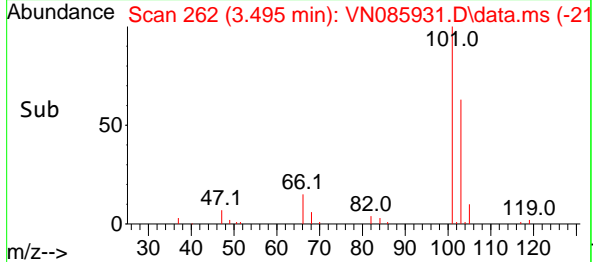
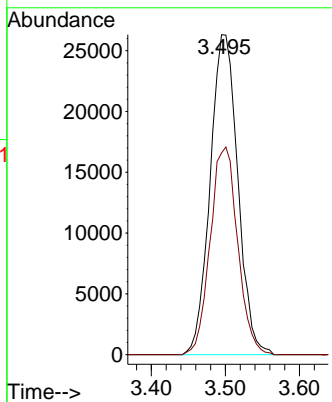
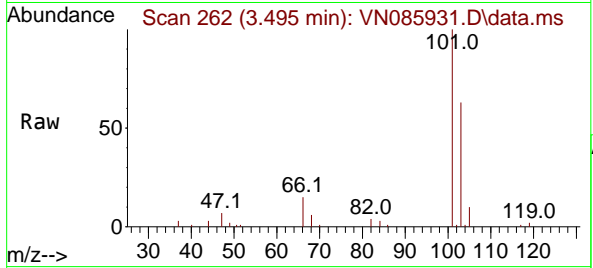
Instrument :

MSVOA_N

ClientSampleId :

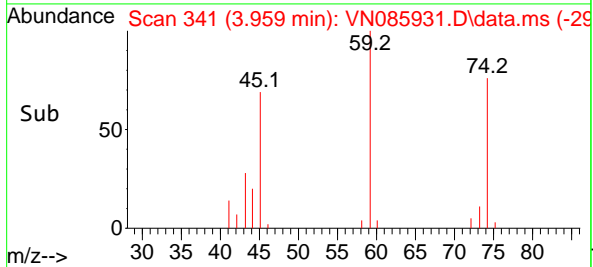
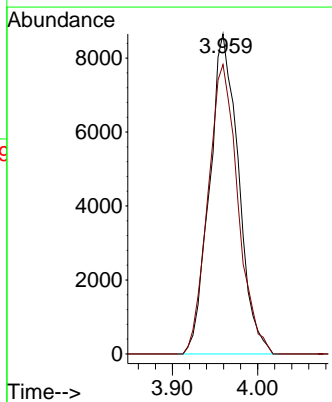
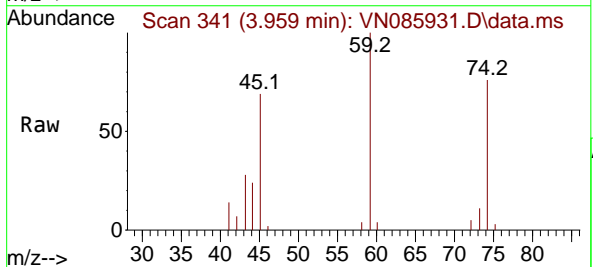
VN0311WBS01

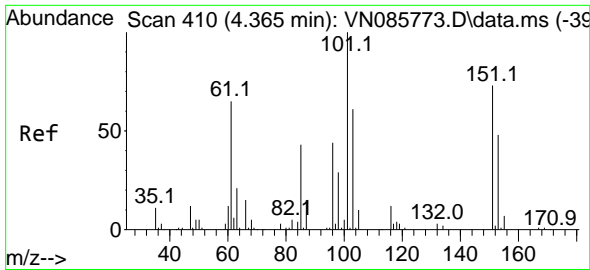
Tgt Ion:101 Resp: 68309
 Ion Ratio Lower Upper
 101 100
 103 63.1 52.2 78.4



#8
 Diethyl Ether
 Concen: 17.530 ug/l
 RT: 3.959 min Scan# 341
 Delta R.T. 0.000 min
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Tgt Ion: 74 Resp: 20408
 Ion Ratio Lower Upper
 74 100
 45 93.5 42.5 127.6



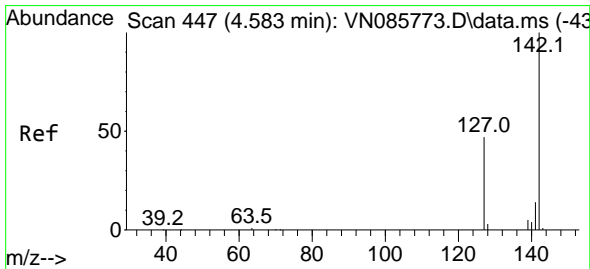
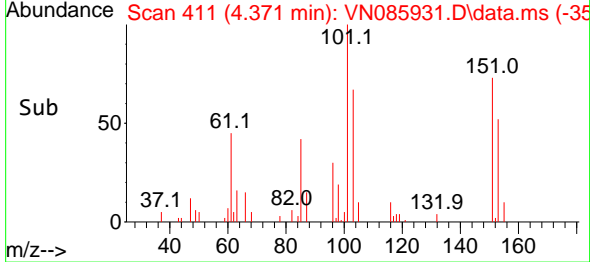
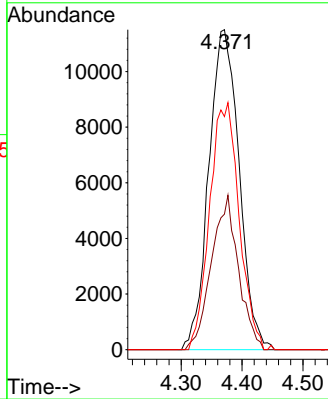
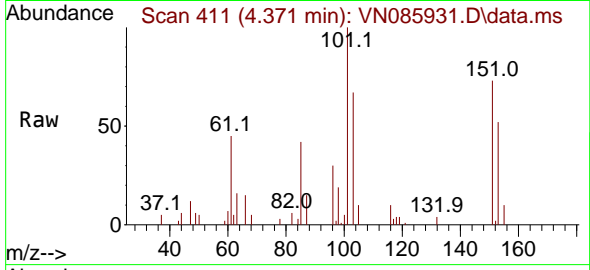


#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 19.118 ug/l
 RT: 4.371 min Scan# 411
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Instrument : MSVOA_N
 ClientSampleId : VN0311WBS01

Tgt Ion:101 Resp: 39761

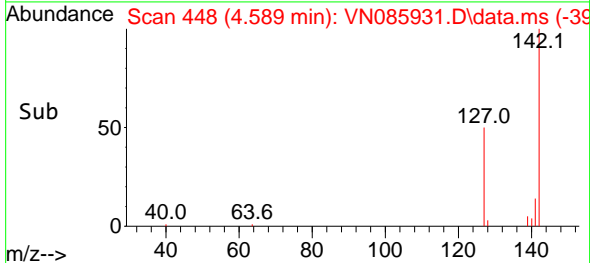
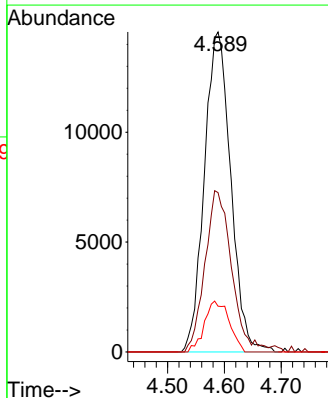
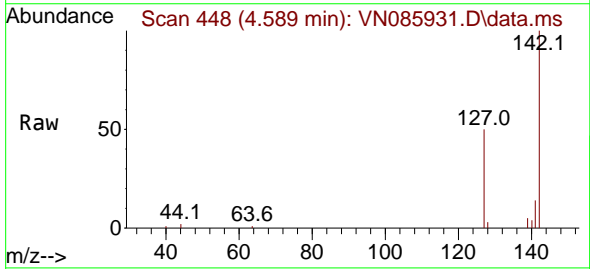
Ion	Ratio	Lower	Upper
101	100		
85	43.0	35.7	53.5
151	75.0	61.4	92.2

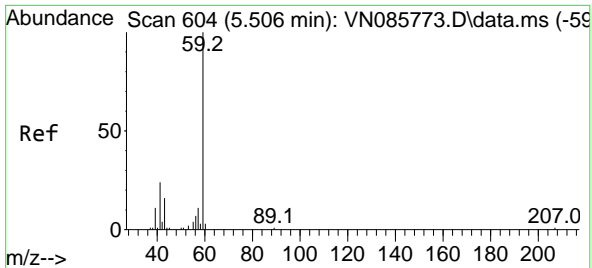


#10
 Methyl Iodide
 Concen: 18.329 ug/l
 RT: 4.589 min Scan# 448
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Tgt Ion:142 Resp: 46990

Ion	Ratio	Lower	Upper
142	100		
127	49.8	37.6	56.4
141	14.3	11.4	17.2

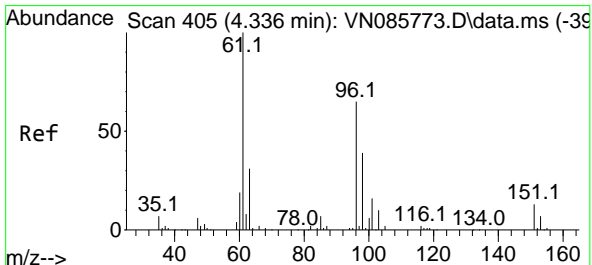
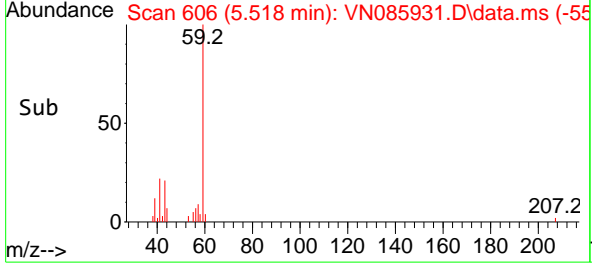
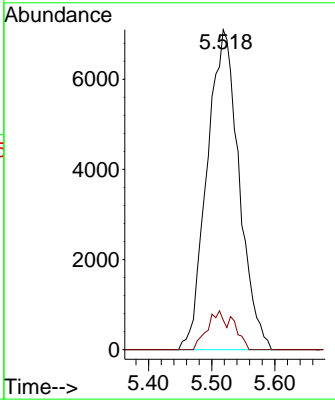
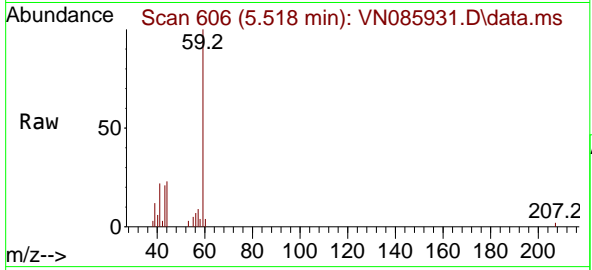




#11
 Tert butyl alcohol
 Concen: 91.127 ug/l
 RT: 5.518 min Scan# 606
 Delta R.T. 0.012 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

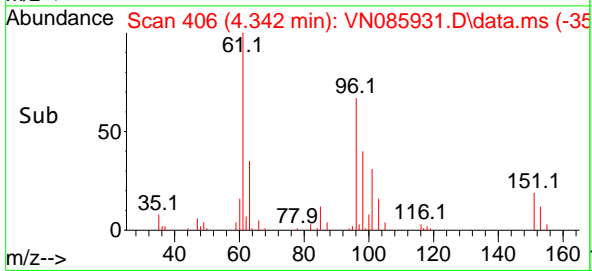
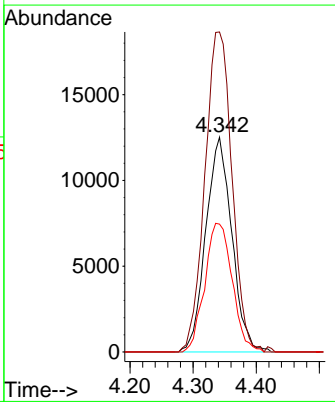
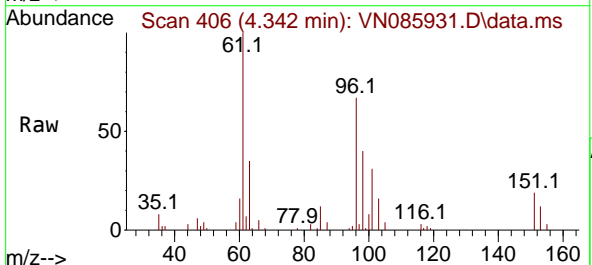
Instrument : MSVOA_N
 ClientSampleId : VN0311WBS01

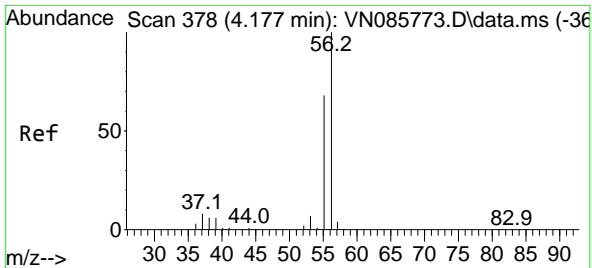
Tgt Ion: 59 Resp: 24987
 Ion Ratio Lower Upper
 59 100
 57 6.8 8.3 12.5#



#12
 1,1-Dichloroethene
 Concen: 19.019 ug/l
 RT: 4.342 min Scan# 406
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Tgt Ion: 96 Resp: 35866
 Ion Ratio Lower Upper
 96 100
 61 149.1 123.3 184.9
 98 59.6 48.6 72.8

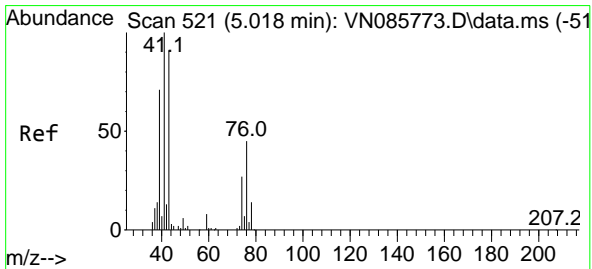
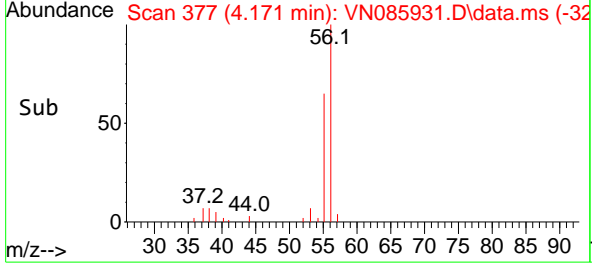
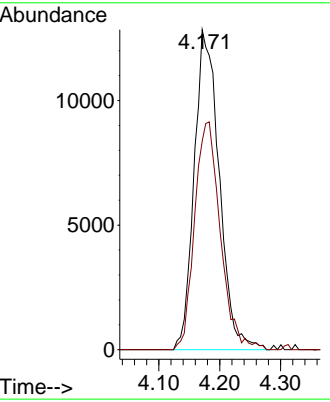
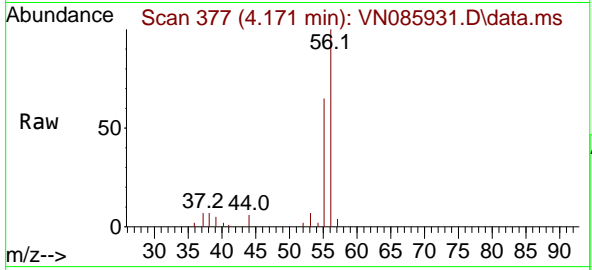




#13
 Acrolein
 Concen: 89.914 ug/l
 RT: 4.171 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

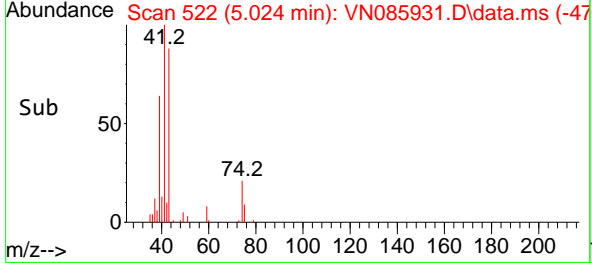
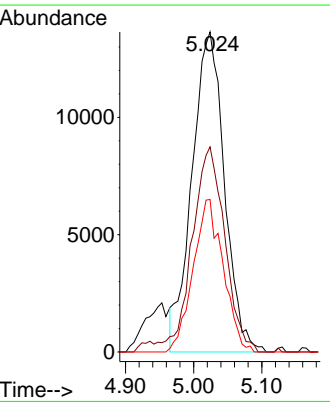
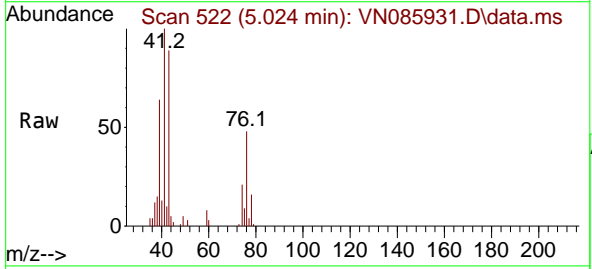
Instrument : MSVOA_N
 ClientSampleId : VN0311WBS01

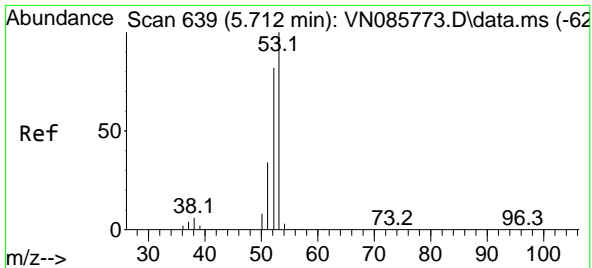
Tgt Ion: 56 Resp: 36561
 Ion Ratio Lower Upper
 56 100
 55 73.4 55.3 82.9



#14
 Allyl chloride
 Concen: 18.215 ug/l
 RT: 5.024 min Scan# 522
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

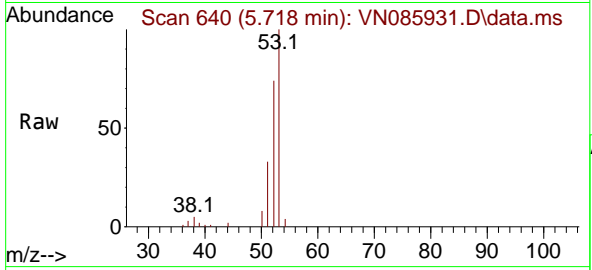
Tgt Ion: 41 Resp: 45099
 Ion Ratio Lower Upper
 41 100
 39 64.0 57.4 86.2
 76 44.2 36.2 54.2





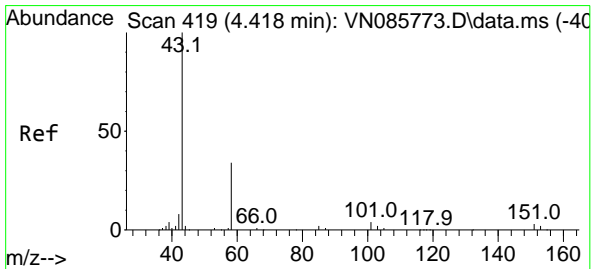
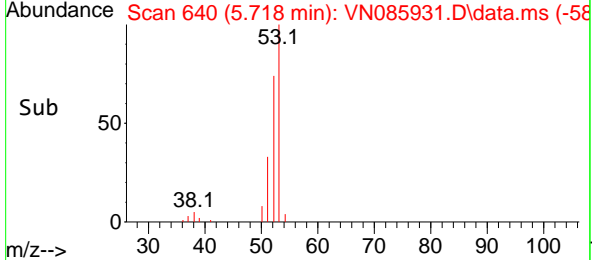
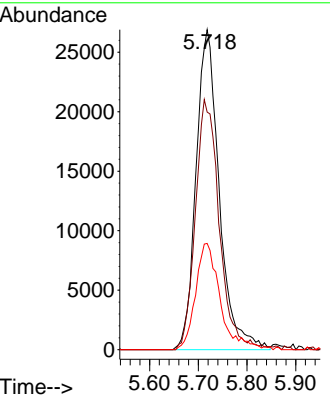
#15
 Acrylonitrile
 Concen: 99.833 ug/l
 RT: 5.718 min Scan# 640
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Instrument : MSVOA_N
 ClientSampleId : VN0311WBS01

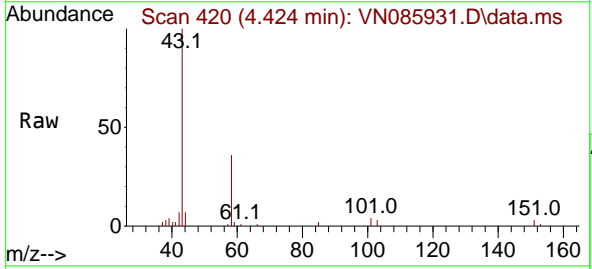


Tgt Ion: 53 Resp: 88991

Ion	Ratio	Lower	Upper
53	100		
52	80.3	65.8	98.6
51	35.0	28.6	42.8

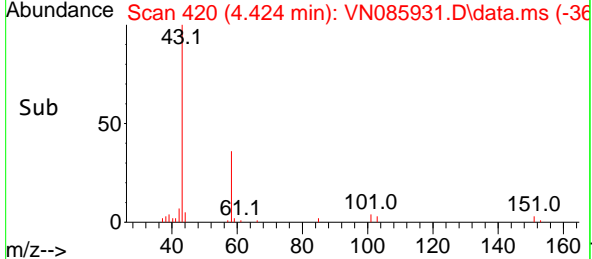
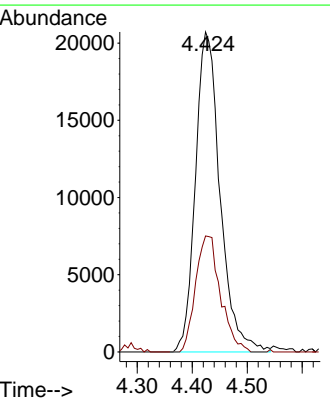


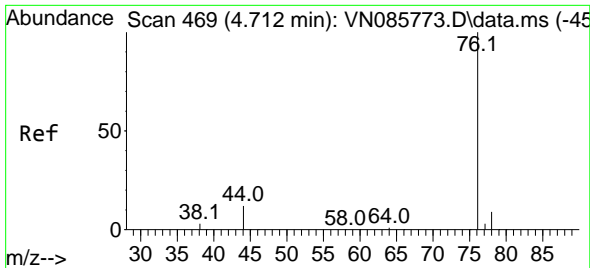
#16
 Acetone
 Concen: 91.405 ug/l
 RT: 4.424 min Scan# 420
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54



Tgt Ion: 43 Resp: 64479

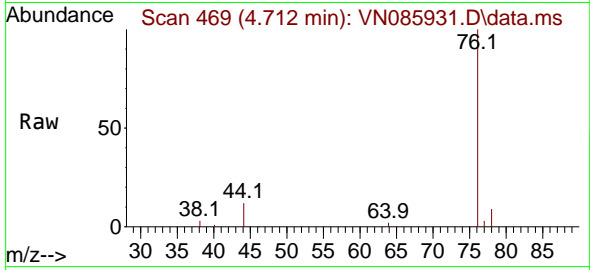
Ion	Ratio	Lower	Upper
43	100		
58	36.2	27.5	41.3



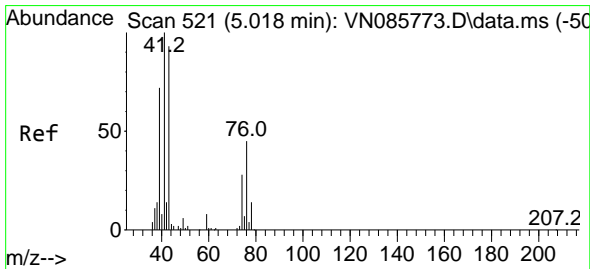
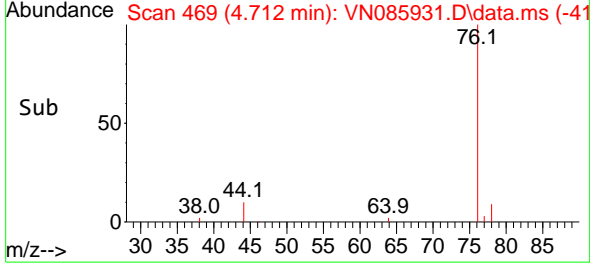
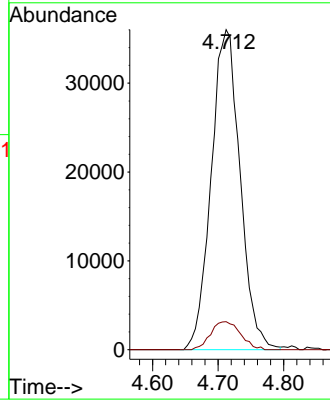


#17
 Carbon Disulfide
 Concen: 19.707 ug/l
 RT: 4.712 min Scan# 40
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0311WBS01

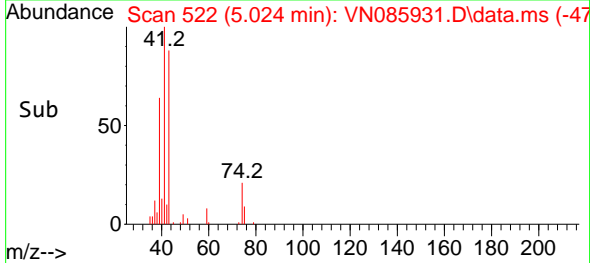
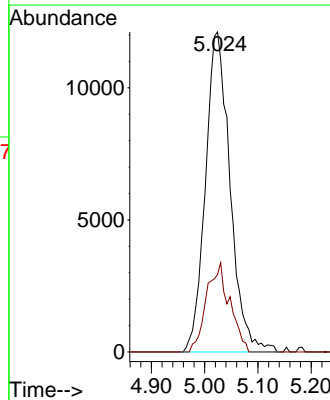
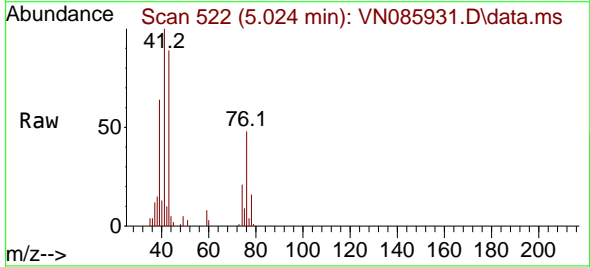


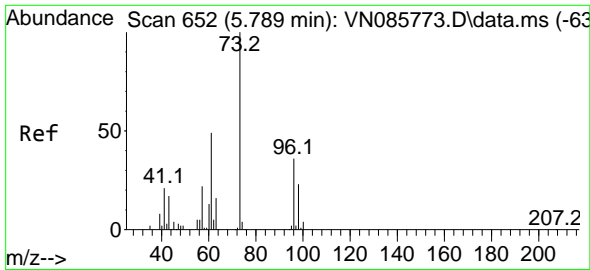
Tgt Ion: 76 Resp: 110141
 Ion Ratio Lower Upper
 76 100
 78 8.8 7.4 11.0



#18
 Methyl Acetate
 Concen: 16.062 ug/l
 RT: 5.024 min Scan# 522
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

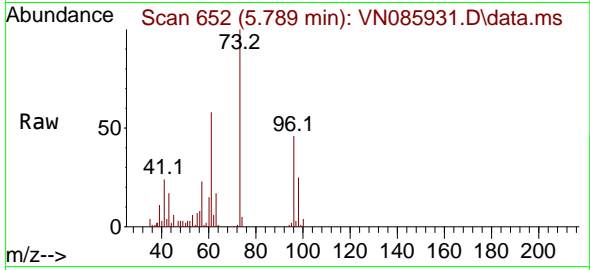
Tgt Ion: 43 Resp: 38972
 Ion Ratio Lower Upper
 43 100
 74 26.2 22.2 33.4



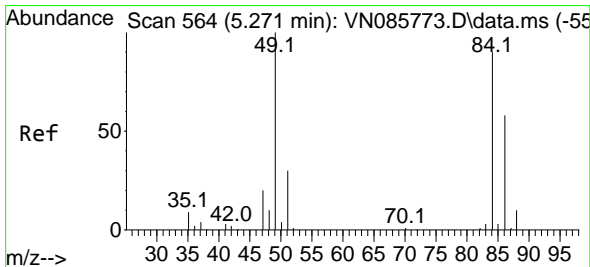
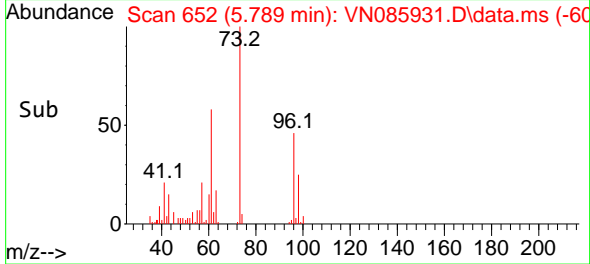
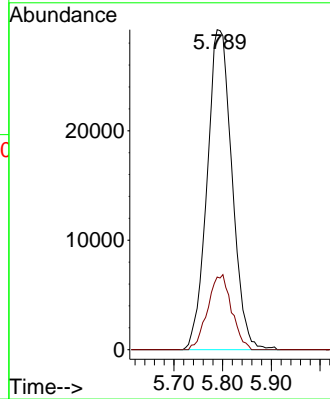


#19
 Methyl tert-butyl Ether
 Concen: 18.531 ug/l
 RT: 5.789 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0311WBS01

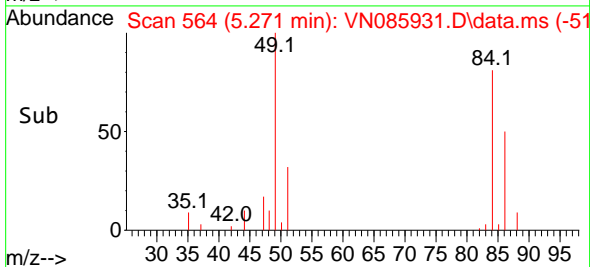
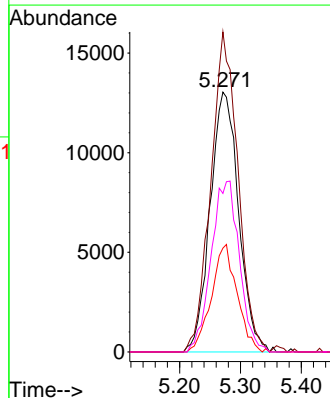
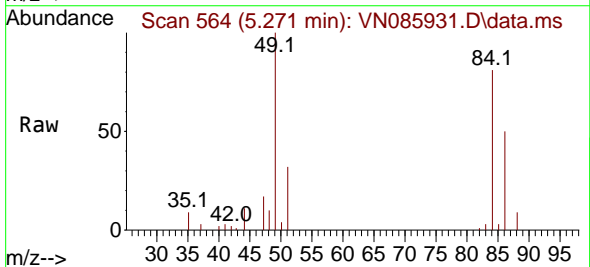


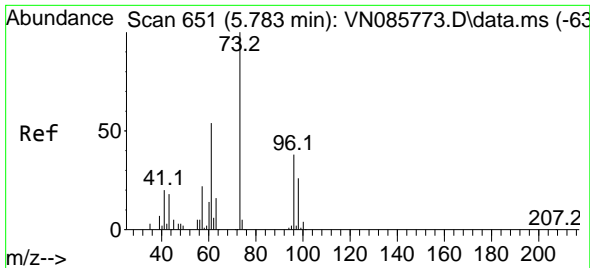
Tgt Ion: 73 Resp: 103840
 Ion Ratio Lower Upper
 73 100
 57 22.7 17.6 26.4



#20
 Methylene Chloride
 Concen: 18.704 ug/l
 RT: 5.271 min Scan# 564
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Tgt Ion: 84 Resp: 42432
 Ion Ratio Lower Upper
 84 100
 49 123.1 88.4 132.6
 51 39.9 26.6 40.0
 86 61.0 51.0 76.6

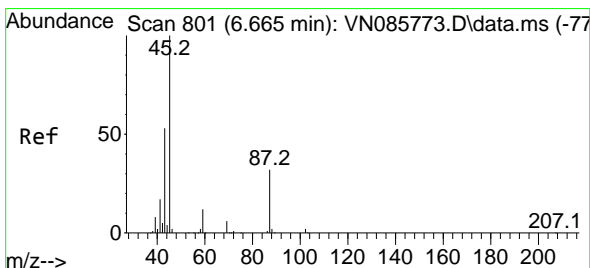
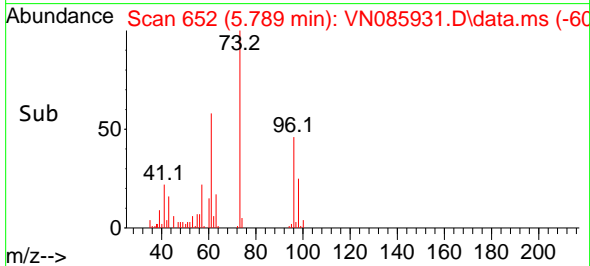
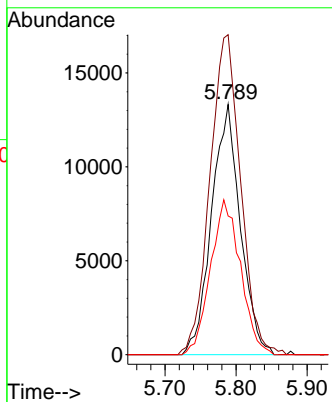
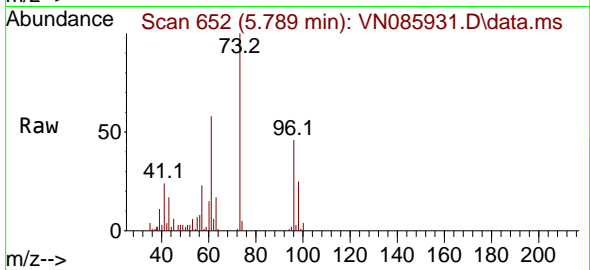




#21
 trans-1,2-Dichloroethene
 Concen: 18.450 ug/l
 RT: 5.789 min Scan# 61
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

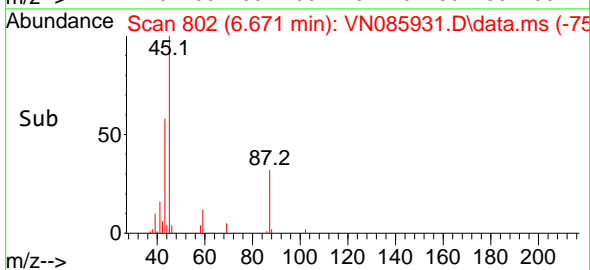
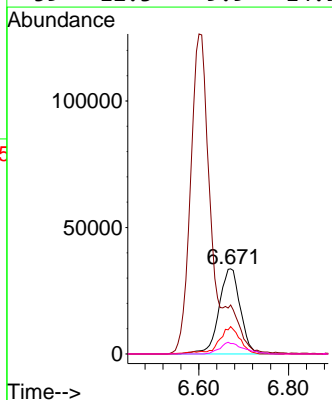
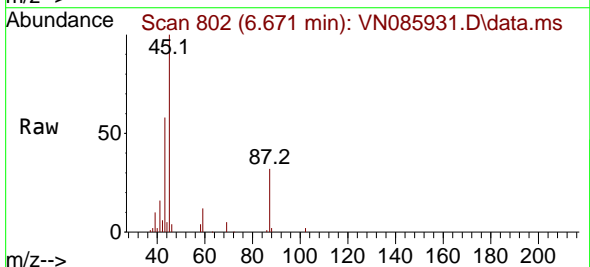
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0311WBS01

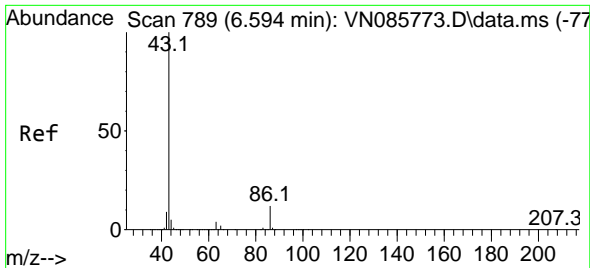
Tgt Ion: 96 Resp: 37463
 Ion Ratio Lower Upper
 96 100
 61 127.9 112.6 168.8
 98 55.4 53.3 79.9



#22
 Diisopropyl ether
 Concen: 19.912 ug/l
 RT: 6.671 min Scan# 802
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

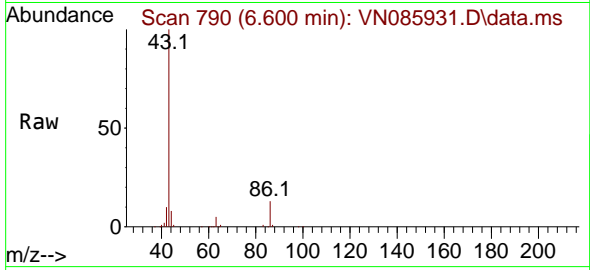
Tgt Ion: 45 Resp: 111397
 Ion Ratio Lower Upper
 45 100
 43 56.1 42.6 64.0
 87 32.1 25.8 38.8
 59 12.3 9.9 14.9



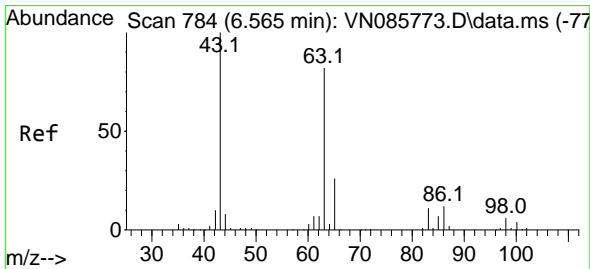
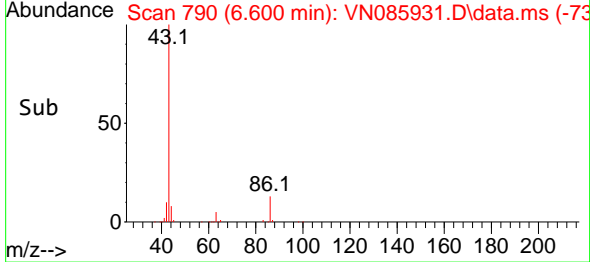
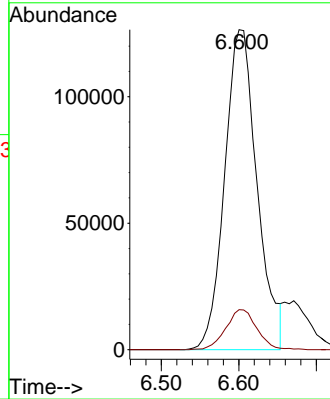


#23
 Vinyl Acetate
 Concen: 96.289 ug/l
 RT: 6.600 min Scan# 790
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0311WBS01

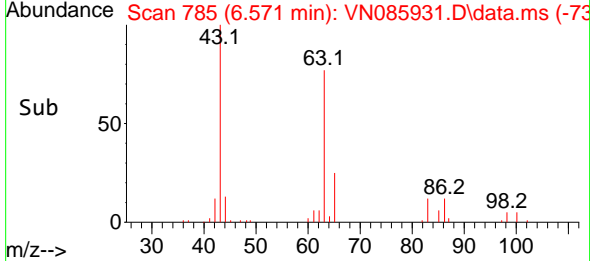
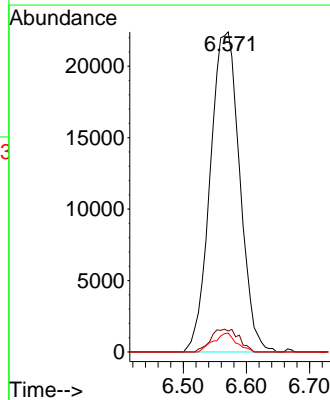
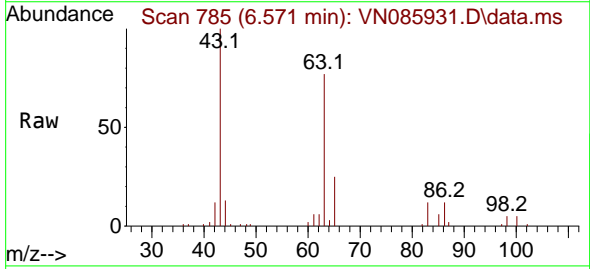


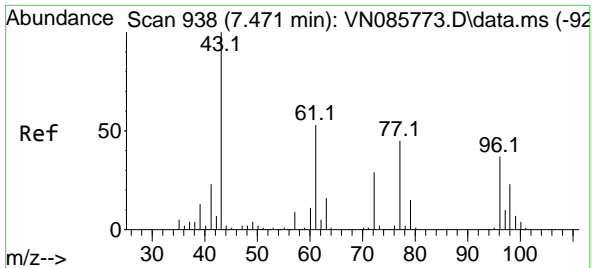
Tgt Ion: 43 Resp: 368840
 Ion Ratio Lower Upper
 43 100
 86 12.5 9.8 14.8



#24
 1,1-Dichloroethane
 Concen: 19.081 ug/l
 RT: 6.571 min Scan# 785
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Tgt Ion: 63 Resp: 72568
 Ion Ratio Lower Upper
 63 100
 98 6.5 3.5 10.4
 100 5.9 2.4 7.2

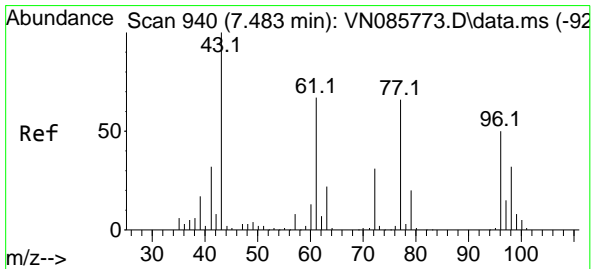
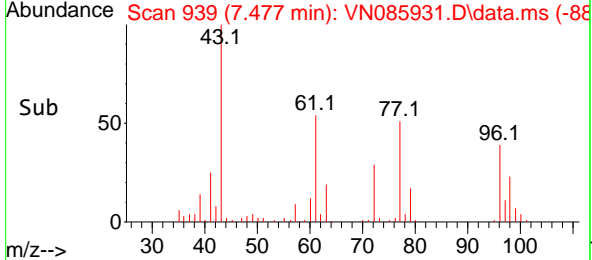
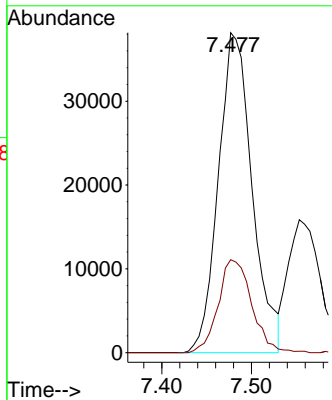
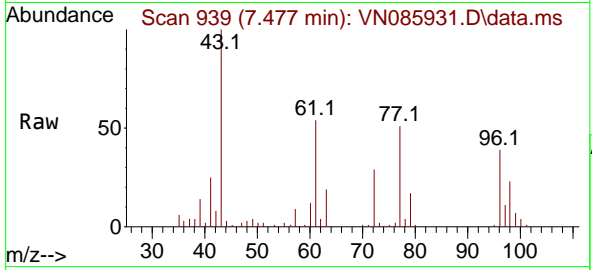




#25
 2-Butanone
 Concen: 96.221 ug/l
 RT: 7.477 min Scan# 910
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

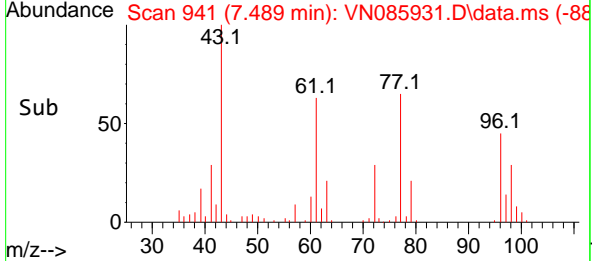
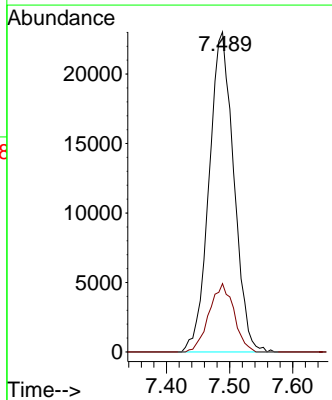
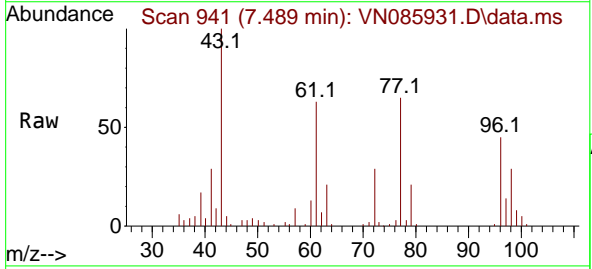
Instrument : MSVOA_N
 ClientSampleId : VN0311WBS01

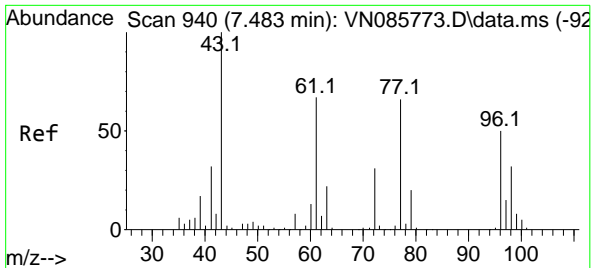
Tgt Ion: 43 Resp: 99858
 Ion Ratio Lower Upper
 43 100
 72 29.0 23.6 35.4



#26
 2,2-Dichloropropane
 Concen: 18.505 ug/l
 RT: 7.489 min Scan# 941
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Tgt Ion: 77 Resp: 62578
 Ion Ratio Lower Upper
 77 100
 97 21.5 11.3 33.8





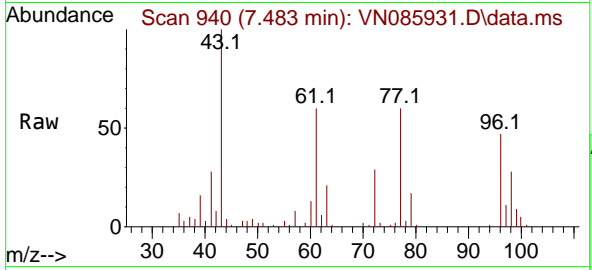
#27
 cis-1,2-Dichloroethene
 Concen: 18.000 ug/l
 RT: 7.483 min Scan# 940
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Instrument :

MSVOA_N

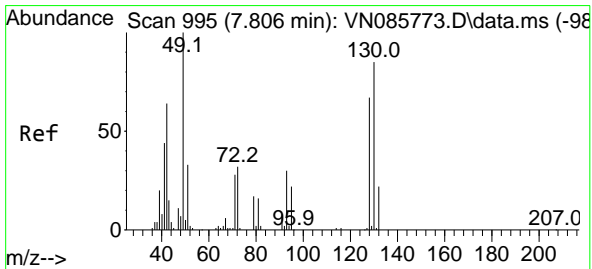
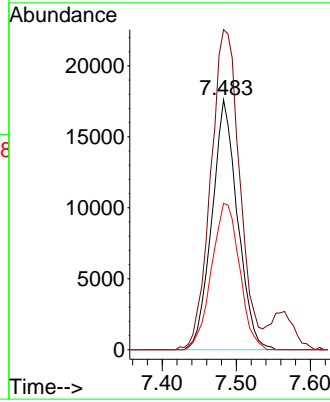
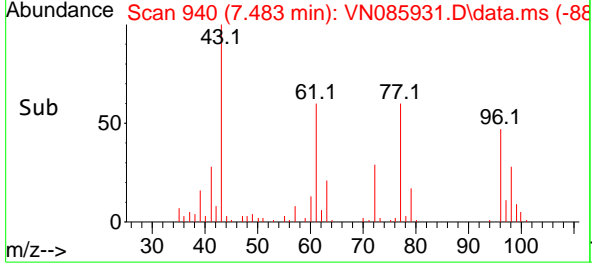
ClientSampleId :

VN0311WBS01

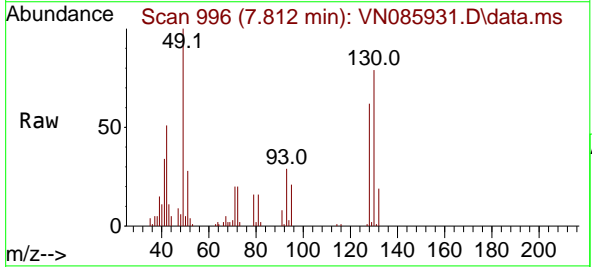


Tgt Ion: 96 Resp: 42379

Ion	Ratio	Lower	Upper
96	100		
61	144.7	0.0	280.6
98	63.7	0.0	128.6

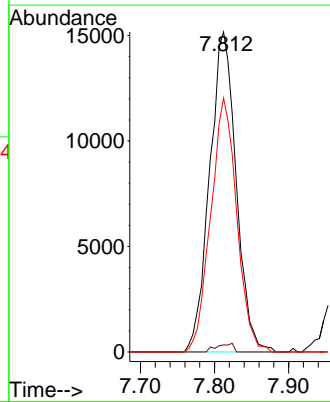
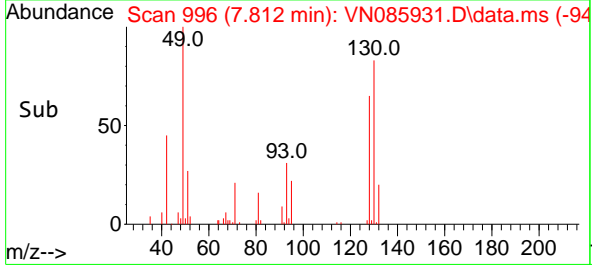


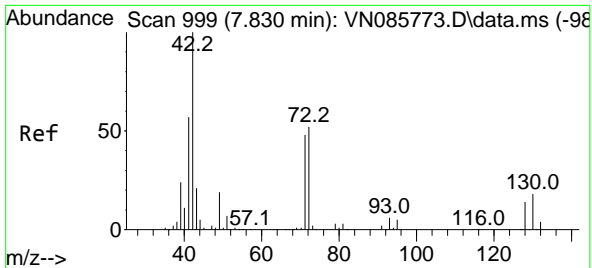
#28
 Bromochloromethane
 Concen: 24.145 ug/l
 RT: 7.812 min Scan# 996
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54



Tgt Ion: 49 Resp: 37741

Ion	Ratio	Lower	Upper
49	100		
129	1.7	0.0	3.8
130	77.6	68.0	102.0

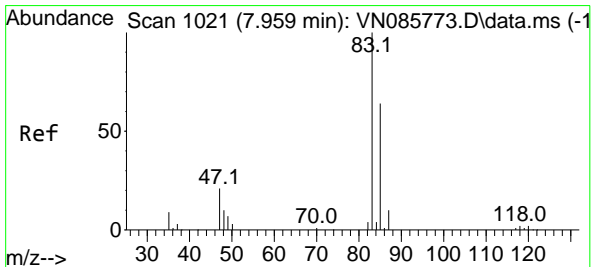
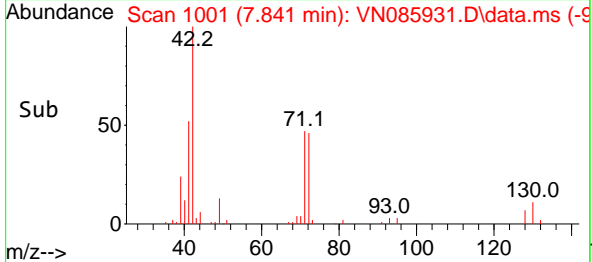
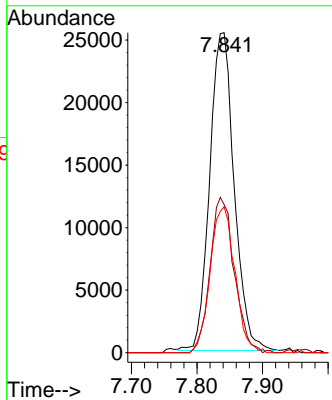
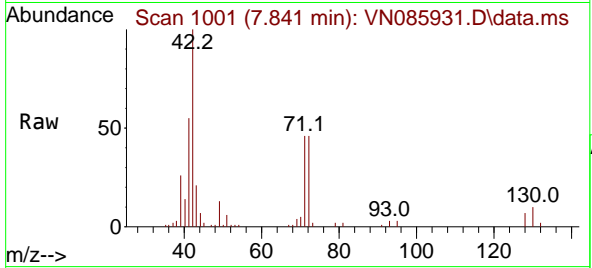




#29
 Tetrahydrofuran
 Concen: 98.221 ug/l
 RT: 7.841 min Scan# 1001
 Delta R.T. 0.012 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

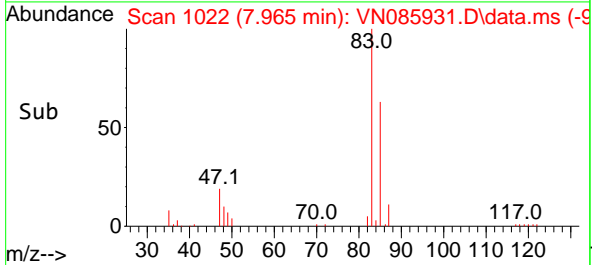
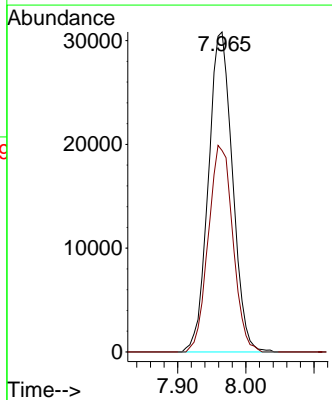
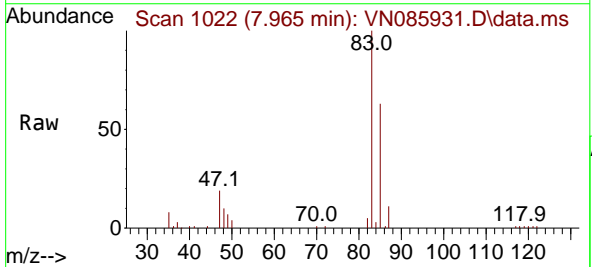
Instrument : MSVOA_N
 ClientSampleId : VN0311WBS01

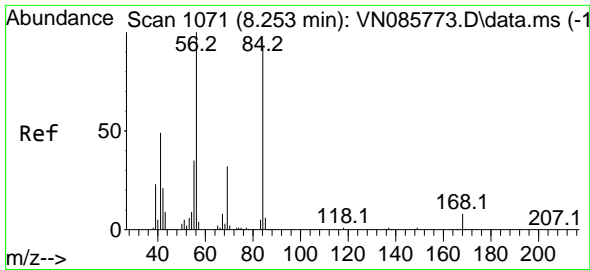
Tgt Ion	Resp	Lower	Upper
42	65823		
42	100		
72	48.3	40.0	60.0
71	46.4	37.0	55.4



#30
 Chloroform
 Concen: 19.108 ug/l
 RT: 7.965 min Scan# 1022
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

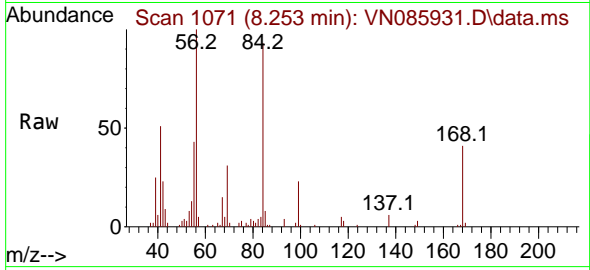
Tgt Ion	Resp	Lower	Upper
83	75940		
83	100		
85	63.0	50.9	76.3



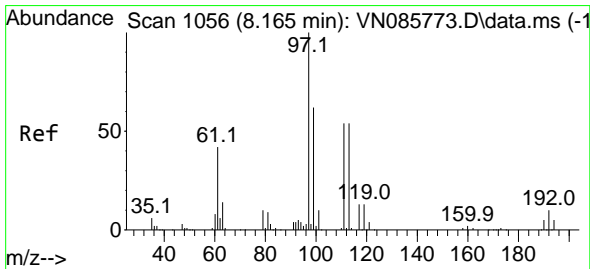
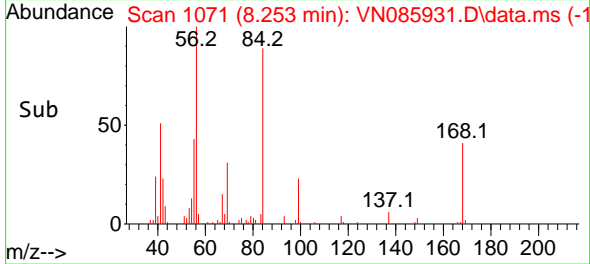
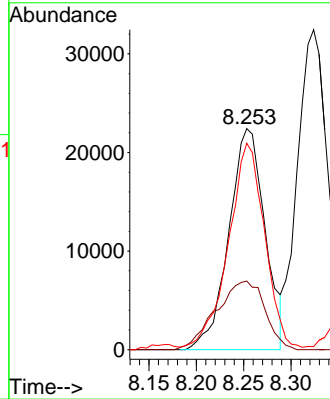


#31
 Cyclohexane
 Concen: 18.712 ug/l
 RT: 8.253 min Scan# 1071
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Instrument : MSVOA_N
 ClientSampleId : VN0311WBS01

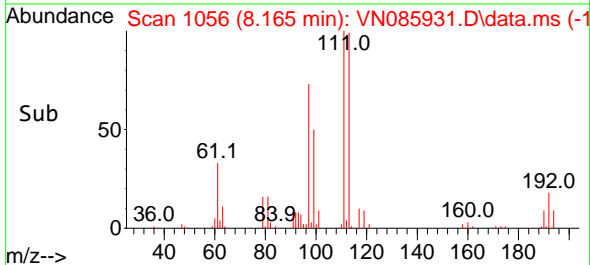
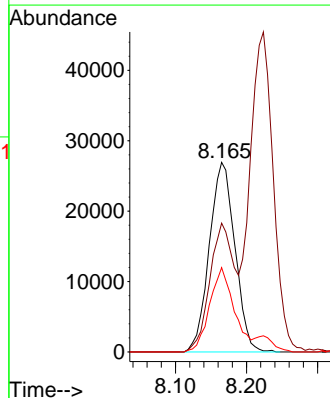
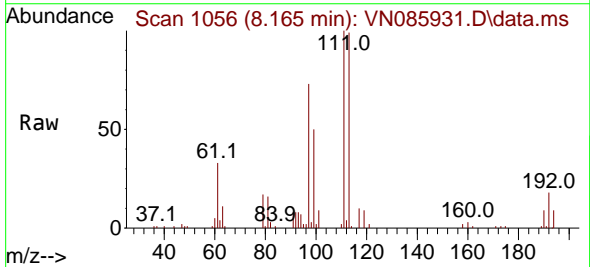


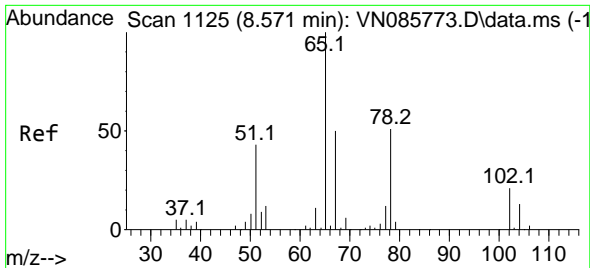
Tgt Ion: 56 Resp: 59584
 Ion Ratio Lower Upper
 56 100
 69 30.1 25.8 38.6
 84 92.2 74.5 111.7



#32
 1,1,1-Trichloroethane
 Concen: 19.050 ug/l
 RT: 8.165 min Scan# 1056
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Tgt Ion: 97 Resp: 67340
 Ion Ratio Lower Upper
 97 100
 99 65.0 50.4 75.6
 61 42.5 35.5 53.3

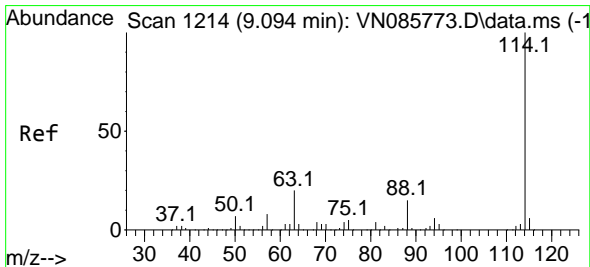
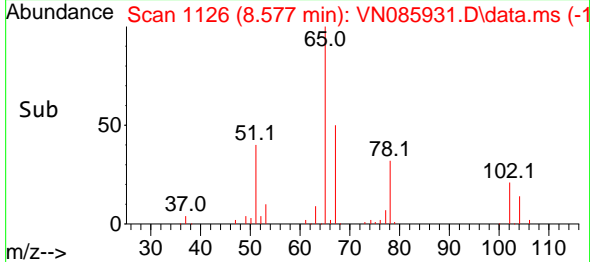
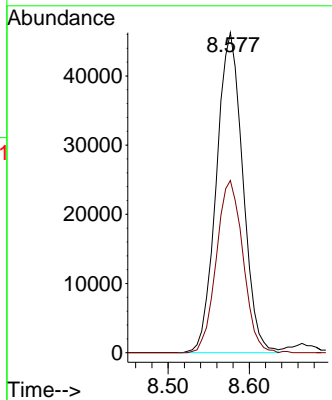
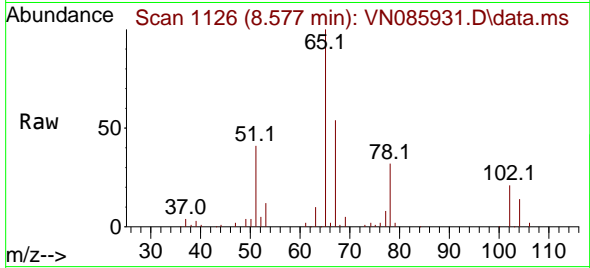




#33
 1,2-Dichloroethane-d4
 Concen: 46.871 ug/l
 RT: 8.577 min Scan# 1125
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

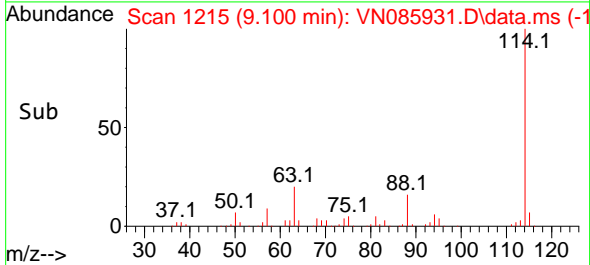
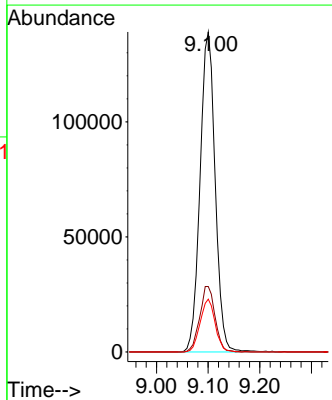
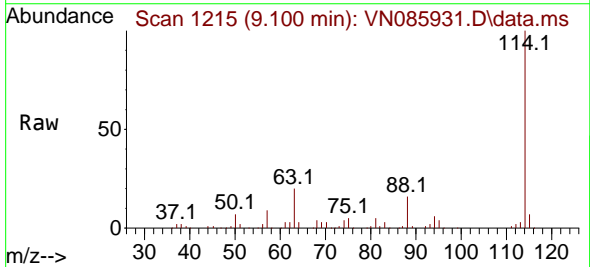
Instrument : MSVOA_N
 ClientSampleId : VN0311WBS01

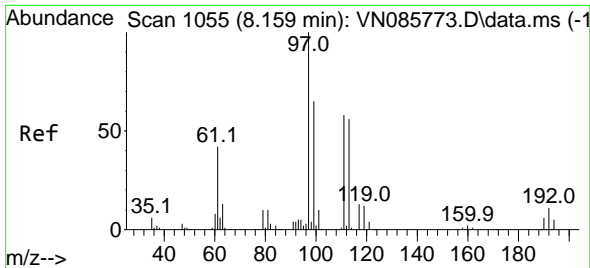
Tgt Ion: 65 Resp: 104493
 Ion Ratio Lower Upper
 65 100
 67 54.4 0.0 106.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 9.100 min Scan# 1215
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Tgt Ion: 114 Resp: 282309
 Ion Ratio Lower Upper
 114 100
 63 20.5 0.0 39.2
 88 16.5 0.0 30.0

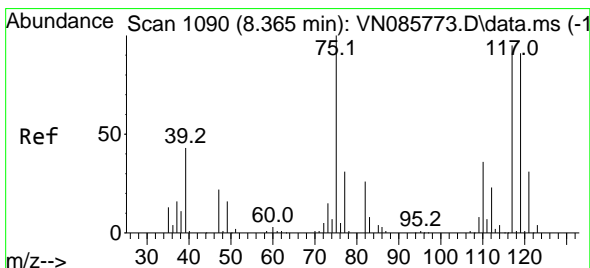
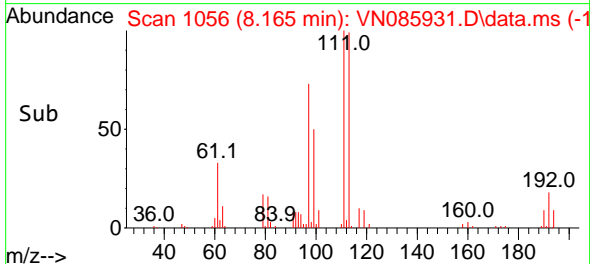
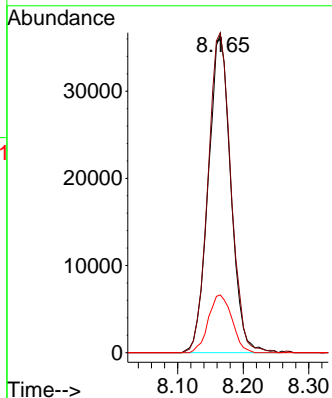
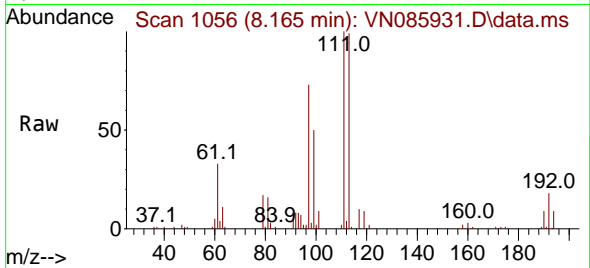




#35
 Dibromofluoromethane
 Concen: 46.910 ug/l
 RT: 8.165 min Scan# 1056
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

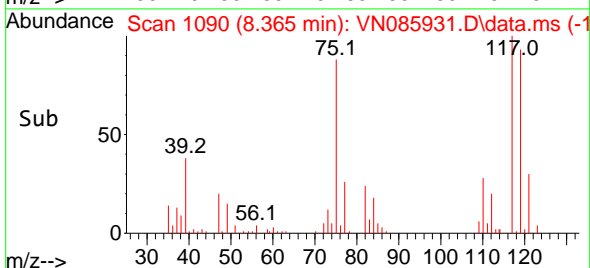
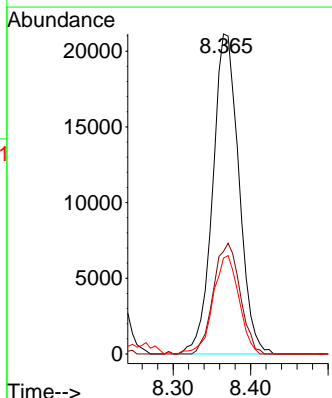
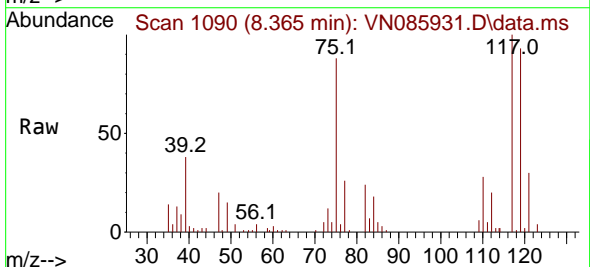
Instrument : MSVOA_N
 ClientSampleId : VN0311WBS01

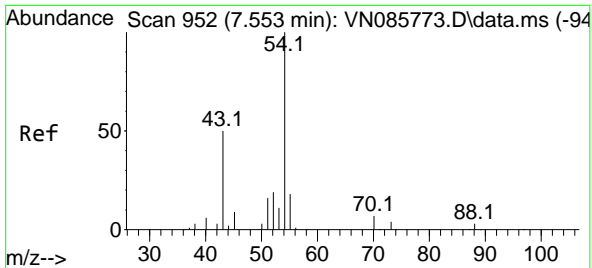
Tgt Ion	Resp	Lower	Upper
113	86656		
113	100		
111	102.5	82.2	123.4
192	19.1	14.7	22.1



#36
 1,1-Dichloropropene
 Concen: 18.958 ug/l
 RT: 8.365 min Scan# 1090
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Tgt Ion	Resp	Lower	Upper
75	49565		
75	100		
110	35.1	17.3	52.0
77	30.4	24.6	37.0

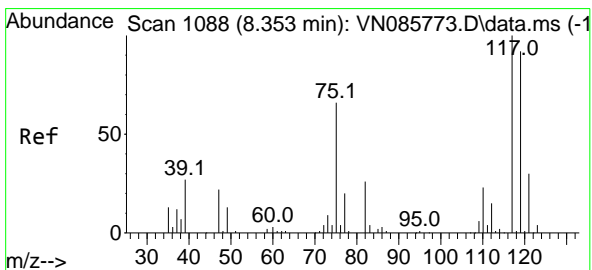
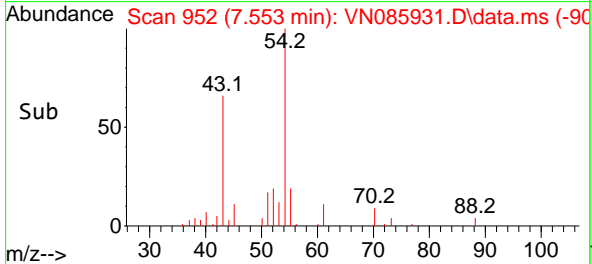
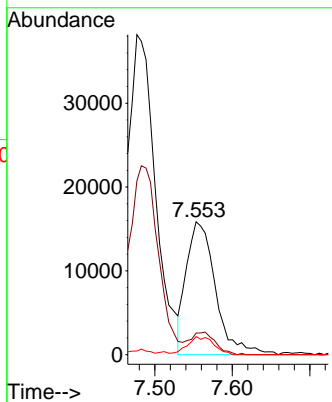
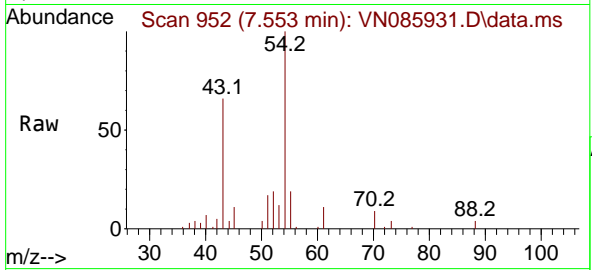




#37
 Ethyl Acetate
 Concen: 19.258 ug/l
 RT: 7.553 min Scan# 91
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

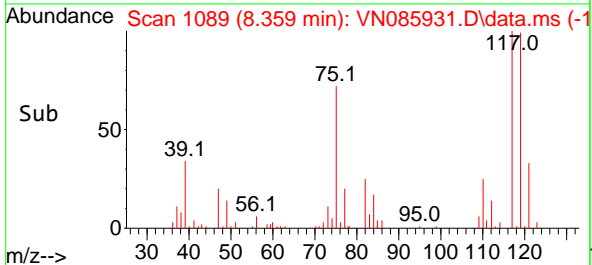
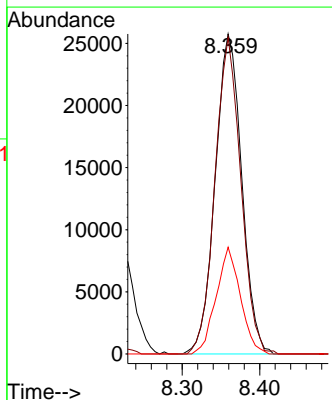
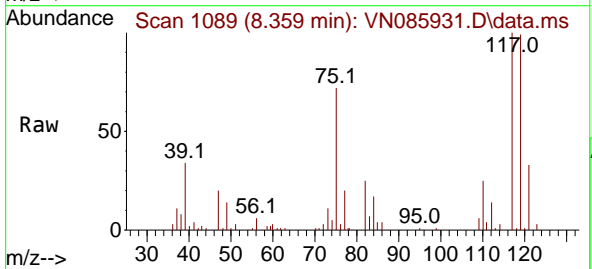
Instrument : MSVOA_N
 ClientSampleId : VN0311WBS01

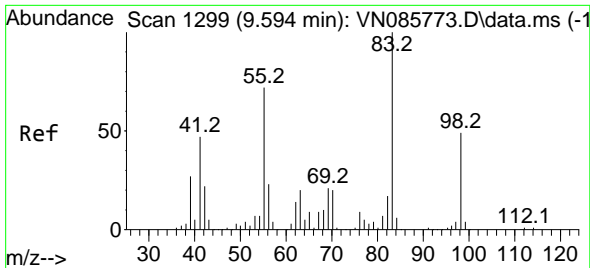
Tgt Ion	Resp	Lower	Upper
43	100		
61	14.9	12.2	18.2
70	12.2	9.5	14.3



#38
 Carbon Tetrachloride
 Concen: 19.749 ug/l
 RT: 8.359 min Scan# 1089
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Tgt Ion	Resp	Lower	Upper
117	100		
119	99.0	73.8	110.6
121	33.3	24.3	36.5



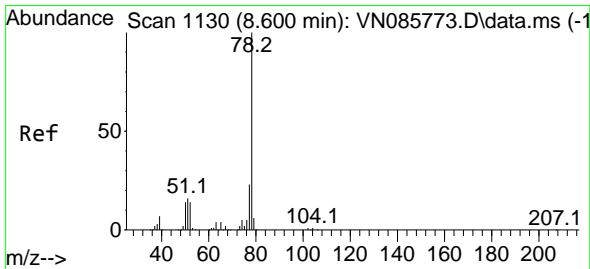
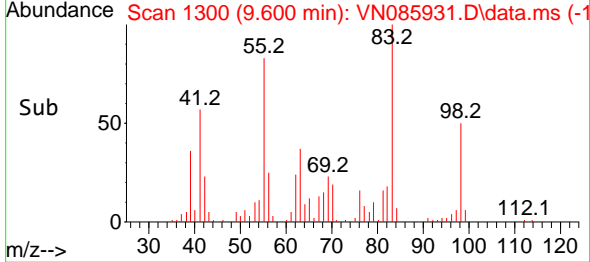
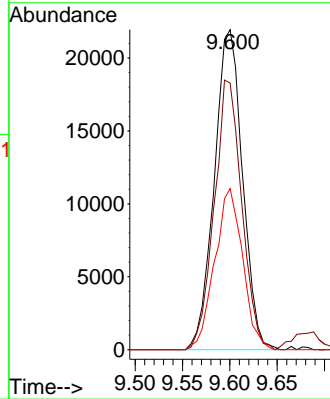
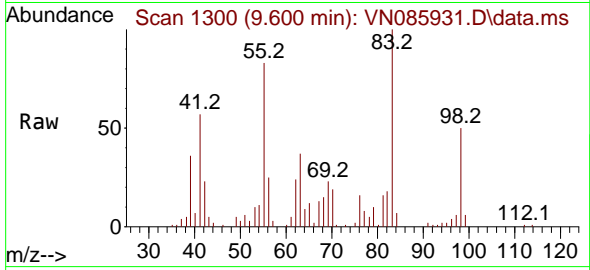


#39
 Methylcyclohexane
 Concen: 17.697 ug/l
 RT: 9.600 min Scan# 1130
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0311WBS01

Tgt Ion: 83 Resp: 45454

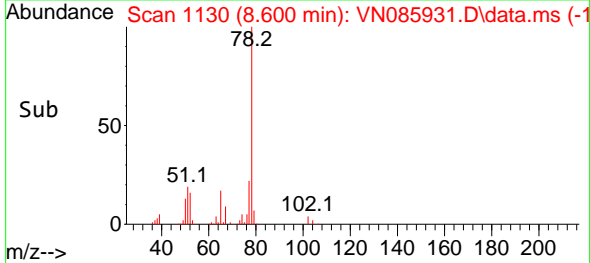
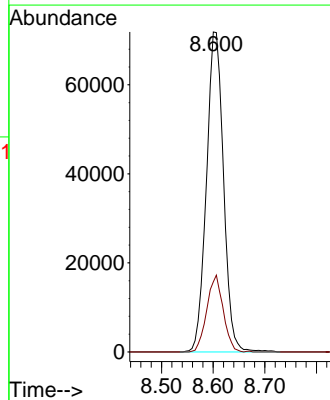
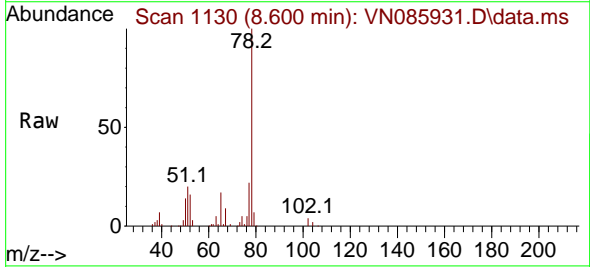
Ion	Ratio	Lower	Upper
83	100		
55	83.3	57.5	86.3
98	50.3	39.2	58.8

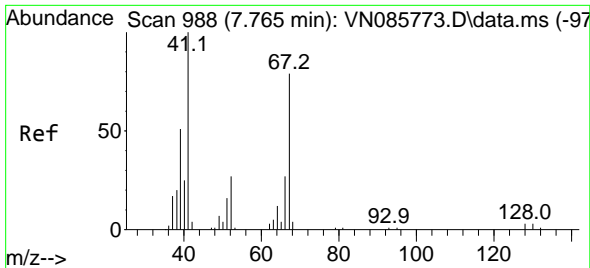


#40
 Benzene
 Concen: 19.709 ug/l
 RT: 8.600 min Scan# 1130
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Tgt Ion: 78 Resp: 165147

Ion	Ratio	Lower	Upper
78	100		
77	21.9	18.3	27.5



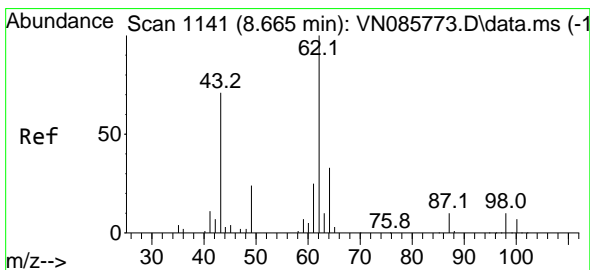
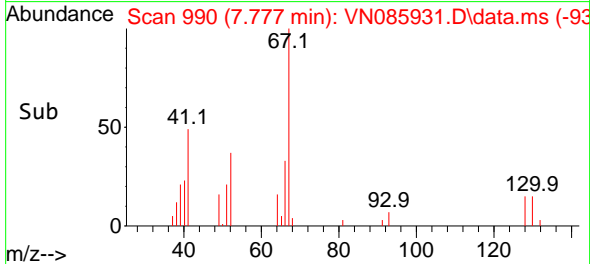
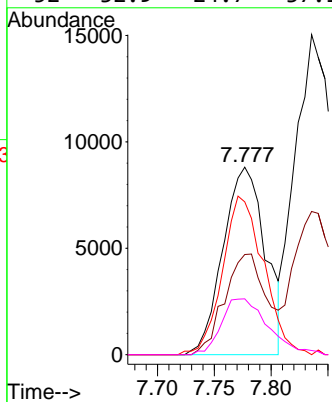
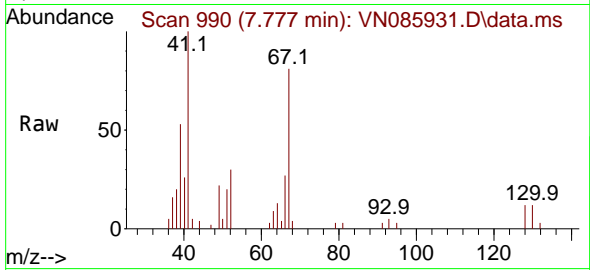


#41
 Methacrylonitrile
 Concen: 19.893 ug/l
 RT: 7.777 min Scan# 91
 Delta R.T. 0.012 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0311WBS01

Tgt Ion: 41 Resp: 22880

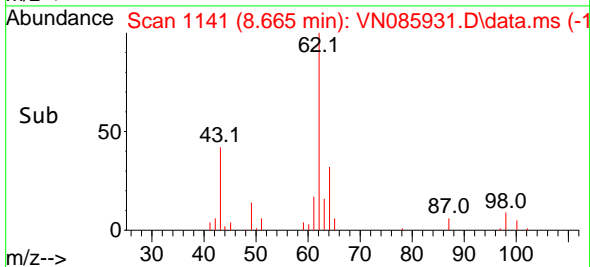
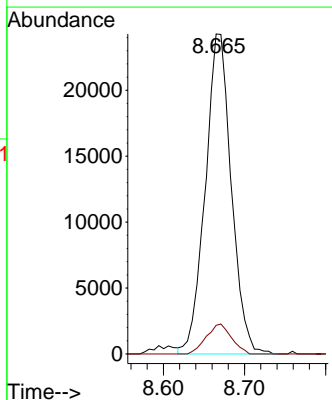
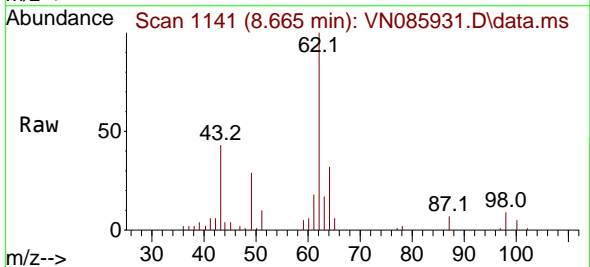
Ion	Ratio	Lower	Upper
41	100		
39	52.9	42.0	63.0
67	81.8	64.2	96.4
52	32.9	24.7	37.1

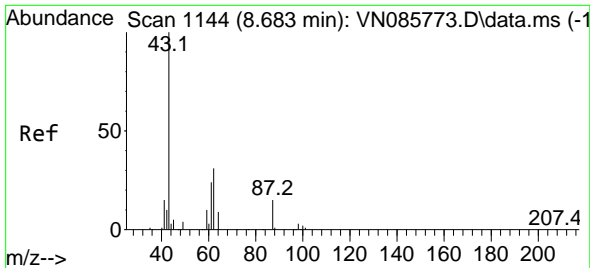


#42
 1,2-Dichloroethane
 Concen: 19.814 ug/l
 RT: 8.665 min Scan# 1141
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Tgt Ion: 62 Resp: 54080

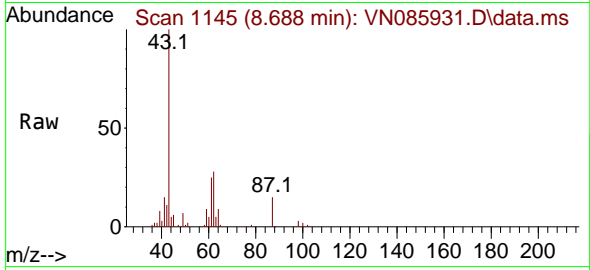
Ion	Ratio	Lower	Upper
62	100		
98	9.0	0.0	19.6





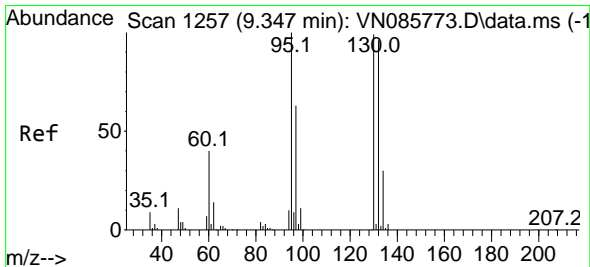
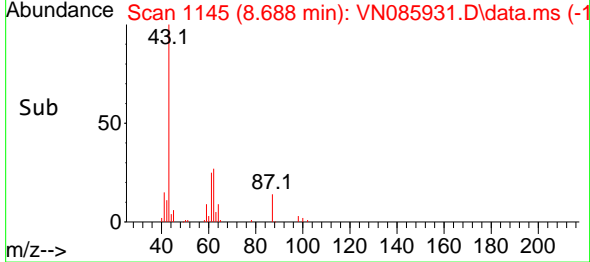
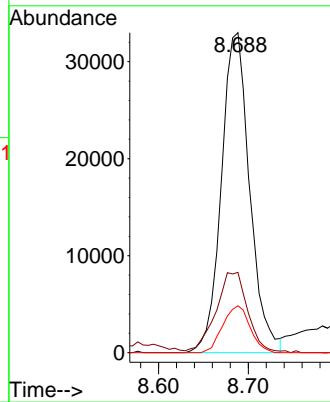
#43
 Isopropyl Acetate
 Concen: 18.830 ug/l
 RT: 8.688 min Scan# 1145
 Delta R.T. 0.005 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0311WBS01



Tgt Ion: 43 Resp: 72385

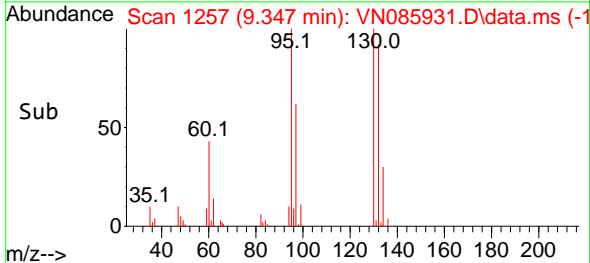
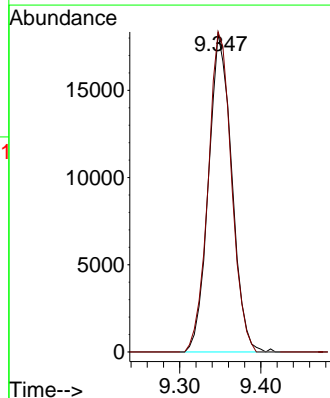
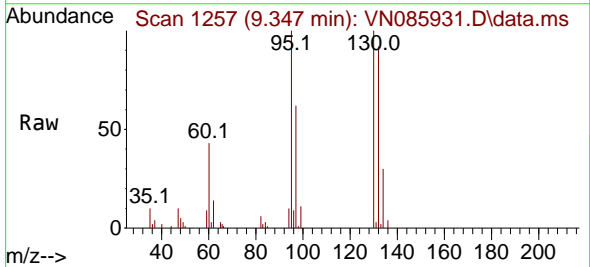
Ion	Ratio	Lower	Upper
43	100		
61	28.5	22.6	34.0
87	14.1	11.8	17.8

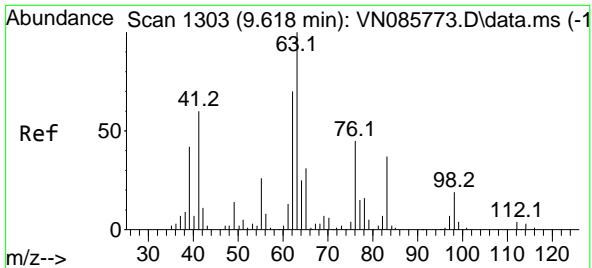


#44
 Trichloroethene
 Concen: 17.671 ug/l
 RT: 9.347 min Scan# 1257
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Tgt Ion: 130 Resp: 36357

Ion	Ratio	Lower	Upper
130	100		
95	100.4	0.0	202.6

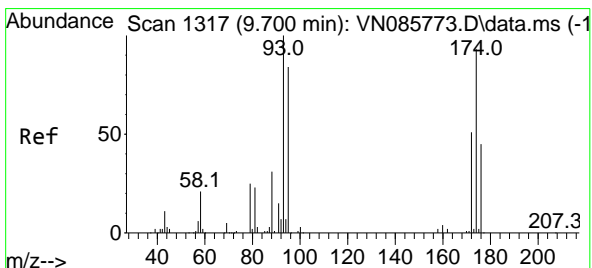
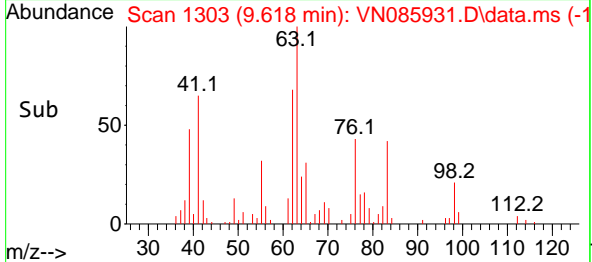
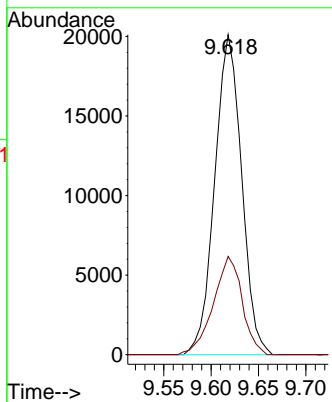
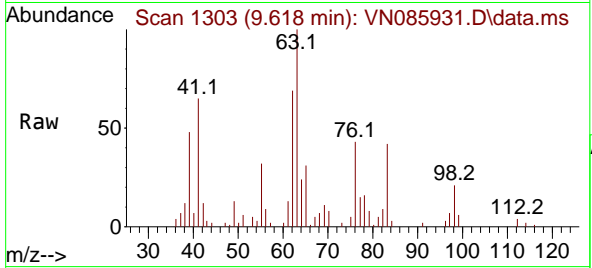




#45
 1,2-Dichloropropane
 Concen: 19.649 ug/l
 RT: 9.618 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

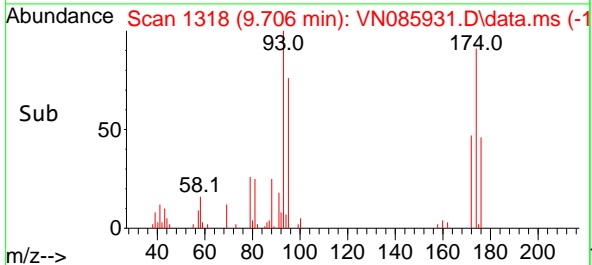
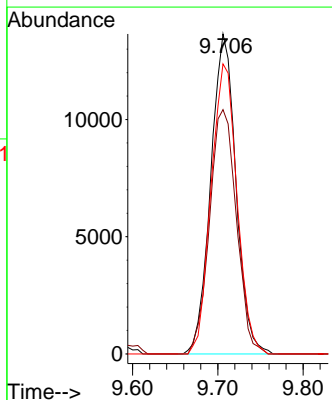
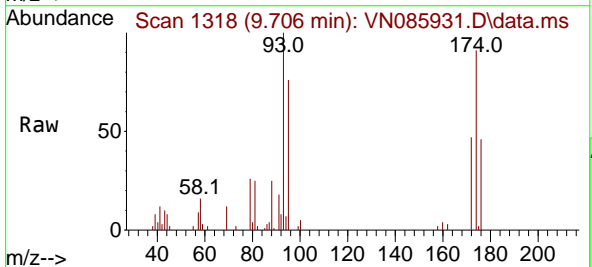
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0311WBS01

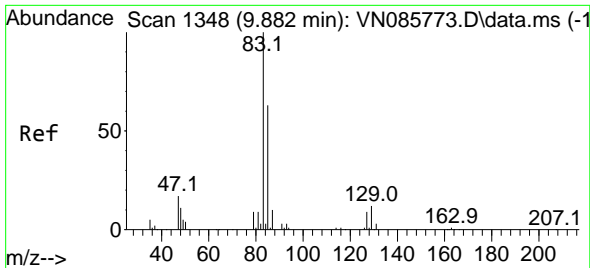
Tgt Ion: 63 Resp: 39742
 Ion Ratio Lower Upper
 63 100
 65 30.7 25.1 37.7



#46
 Dibromomethane
 Concen: 19.635 ug/l
 RT: 9.706 min Scan# 1318
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Tgt Ion: 93 Resp: 28013
 Ion Ratio Lower Upper
 93 100
 95 81.3 66.7 100.1
 174 93.3 77.2 115.8



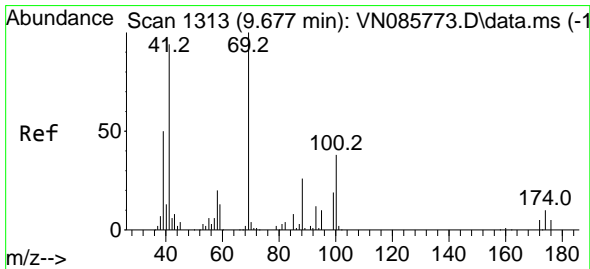
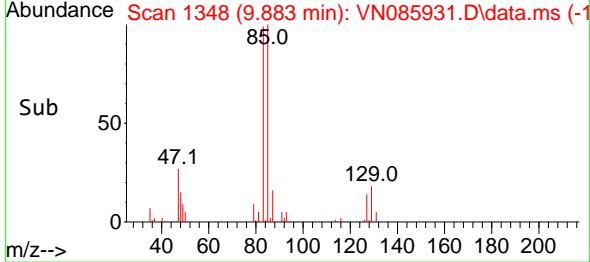
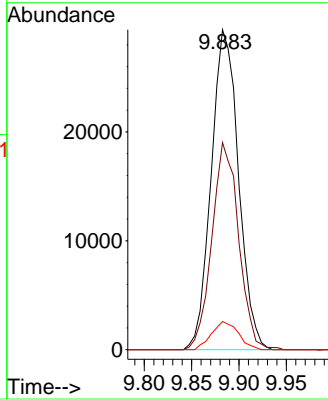
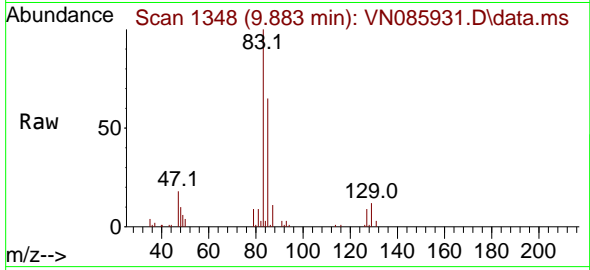


#47
 Bromodichloromethane
 Concen: 19.278 ug/l
 RT: 9.883 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0311WBS01

Tgt Ion: 83 Resp: 58843

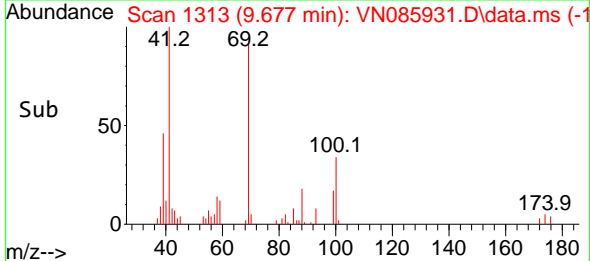
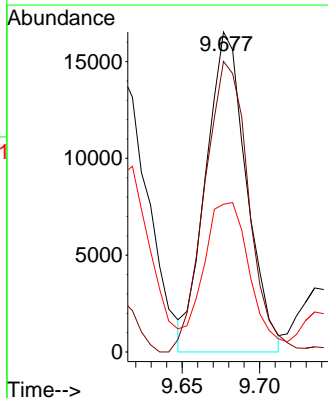
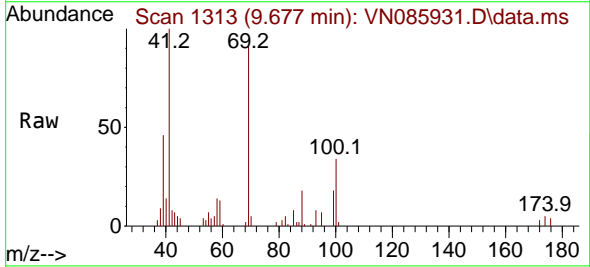
Ion	Ratio	Lower	Upper
83	100		
85	64.7	50.5	75.7
127	8.8	7.2	10.8

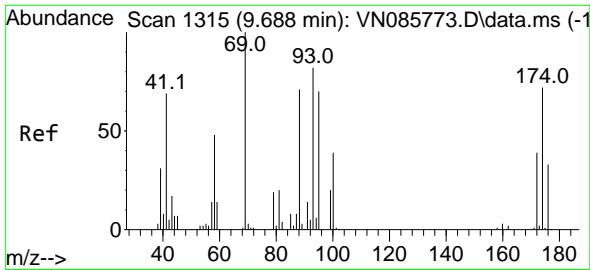


#48
 Methyl methacrylate
 Concen: 18.870 ug/l
 RT: 9.677 min Scan# 1313
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Tgt Ion: 41 Resp: 30151

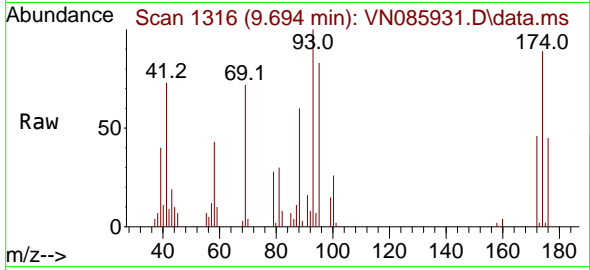
Ion	Ratio	Lower	Upper
41	100		
69	97.9	76.0	114.0
39	53.7	42.3	63.5



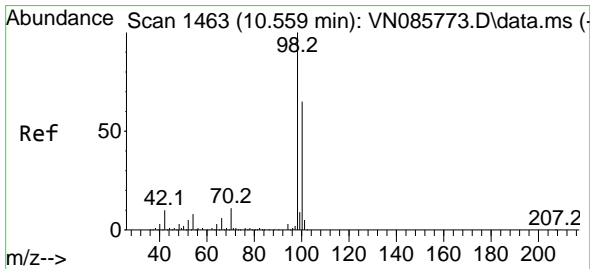
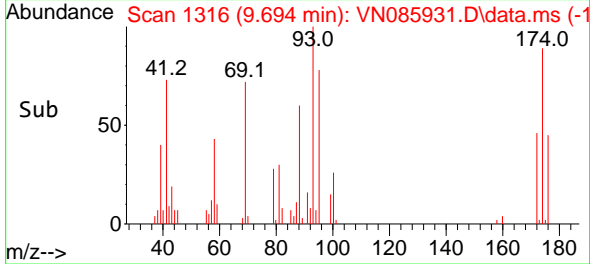
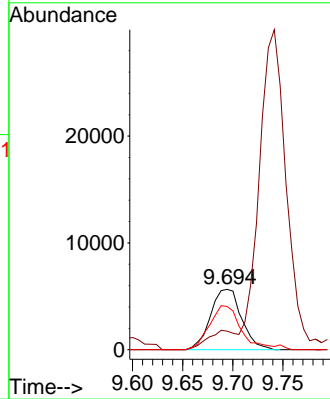


#49
 1,4-Dioxane
 Concen: 400.527 ug/l
 RT: 9.694 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0311WBS01

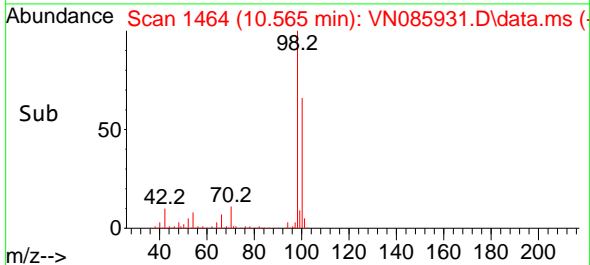
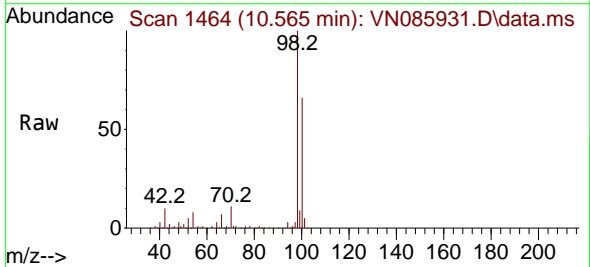
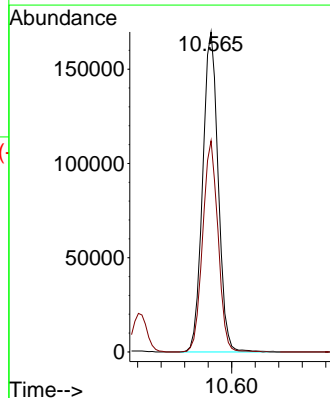


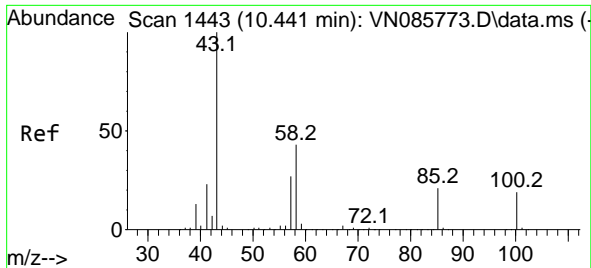
Tgt Ion: 88 Resp: 12170
 Ion Ratio Lower Upper
 88 100
 43 30.4 18.6 27.8#
 58 75.7 56.7 85.1



#50
 Toluene-d8
 Concen: 46.315 ug/l
 RT: 10.565 min Scan# 1464
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Tgt Ion: 98 Resp: 311283
 Ion Ratio Lower Upper
 98 100
 100 65.4 52.1 78.1

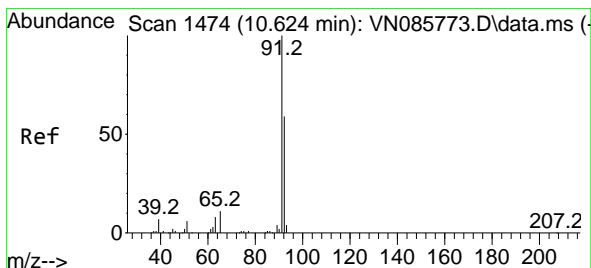
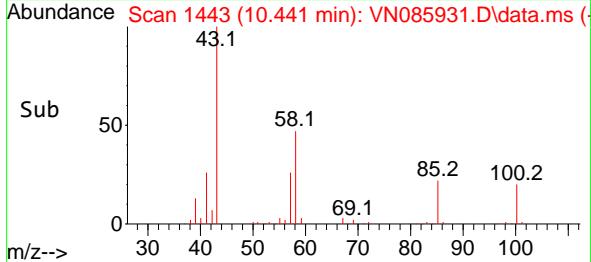
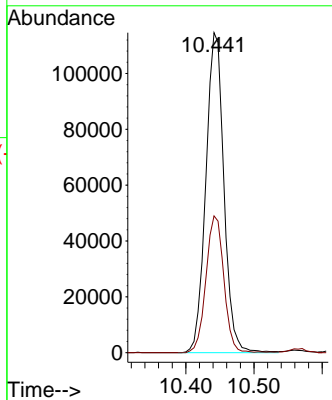
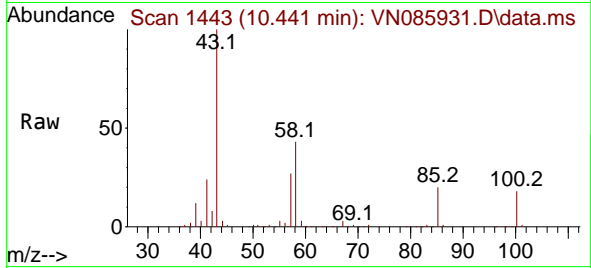




#51
 4-Methyl-2-Pentanone
 Concen: 101.867 ug/l
 RT: 10.441 min Scan# 1443
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

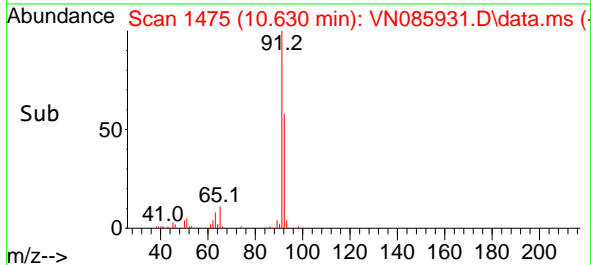
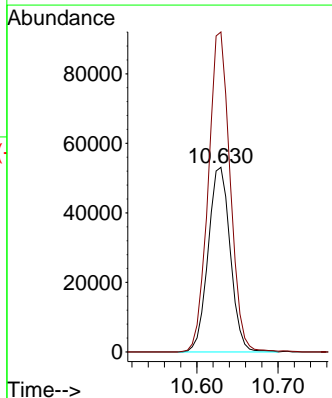
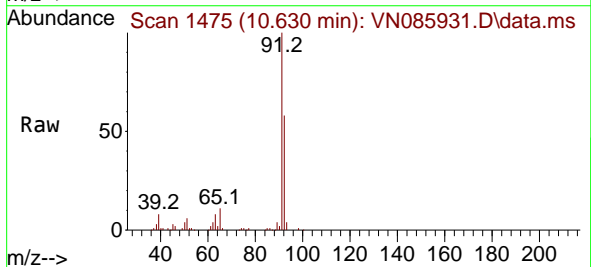
Instrument : MSVOA_N
 ClientSampleId : VN0311WBS01

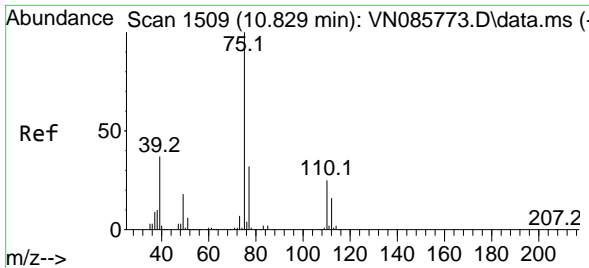
Tgt Ion: 43 Resp: 211308
 Ion Ratio Lower Upper
 43 100
 58 42.2 34.6 52.0



#52
 Toluene
 Concen: 20.483 ug/l
 RT: 10.630 min Scan# 1475
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Tgt Ion: 92 Resp: 100609
 Ion Ratio Lower Upper
 92 100
 91 171.2 136.9 205.3

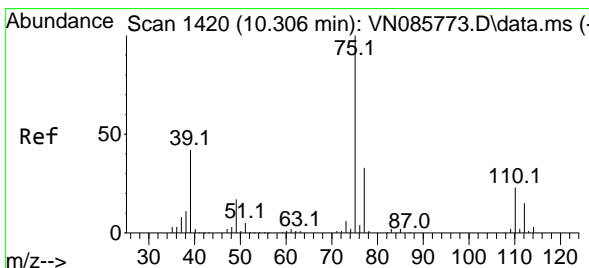
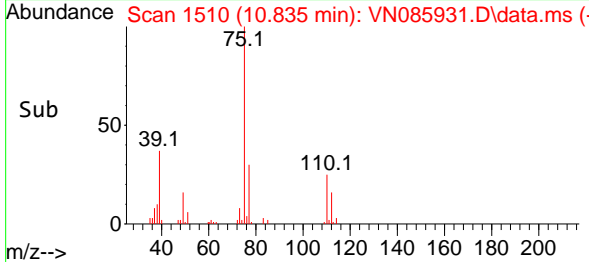
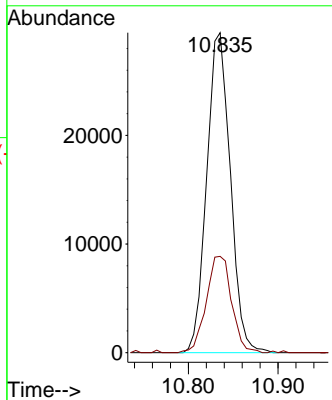
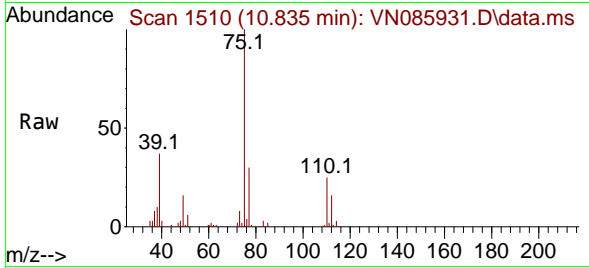




#53
 t-1,3-Dichloropropene
 Concen: 19.065 ug/l
 RT: 10.835 min Scan# 1510
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

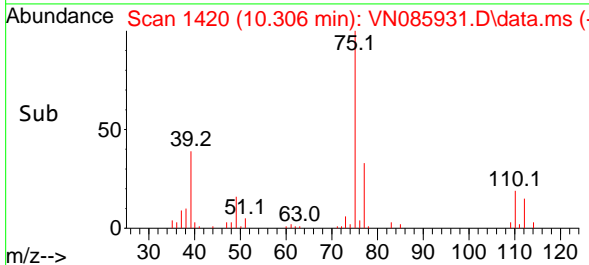
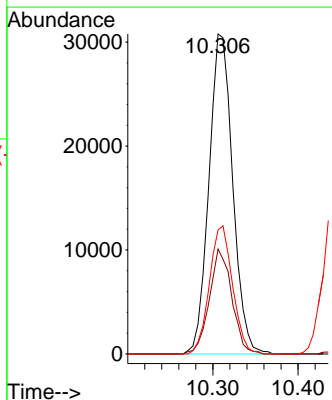
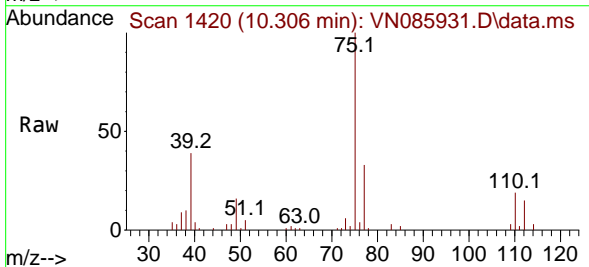
Instrument : MSVOA_N
 ClientSampleId : VN0311WBS01

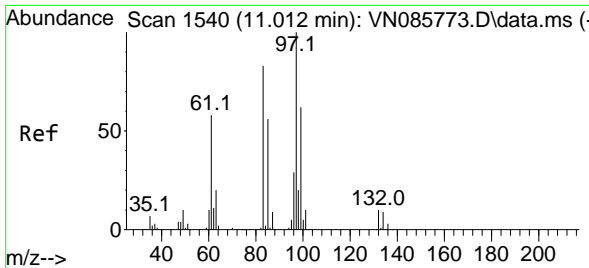
Tgt Ion: 75 Resp: 53811
 Ion Ratio Lower Upper
 75 100
 77 30.1 25.4 38.0



#54
 cis-1,3-Dichloropropene
 Concen: 19.264 ug/l
 RT: 10.306 min Scan# 1420
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

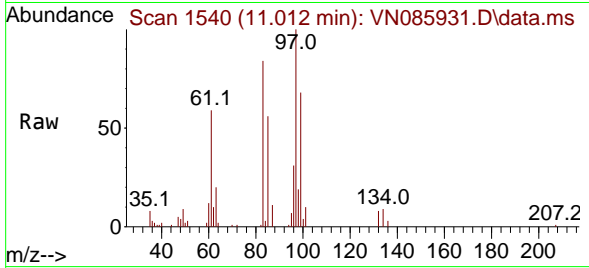
Tgt Ion: 75 Resp: 59621
 Ion Ratio Lower Upper
 75 100
 77 32.8 26.1 39.1
 39 38.8 33.4 50.0





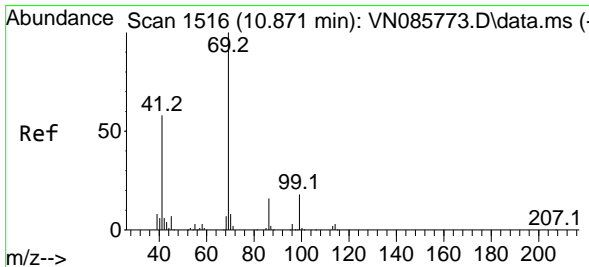
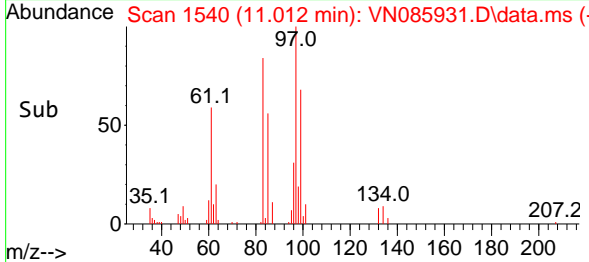
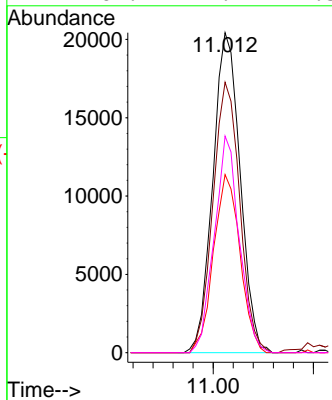
#55
 1,1,2-Trichloroethane
 Concen: 19.705 ug/l
 RT: 11.012 min Scan# 1540
 Delta R.T. -0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Instrument : MSVOA_N
 ClientSampleId : VN0311WBS01



Tgt Ion: 97 Resp: 38483

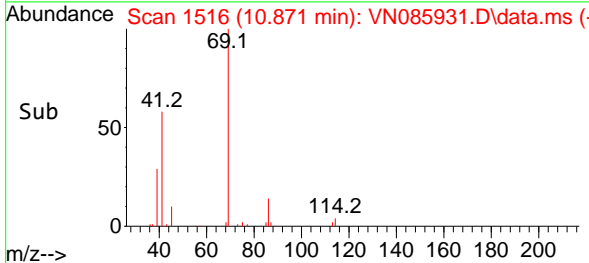
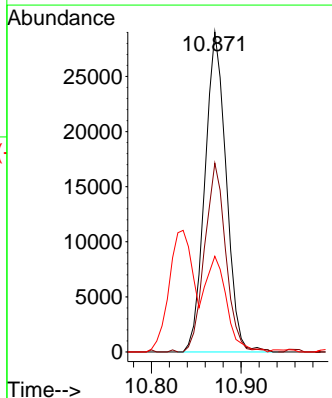
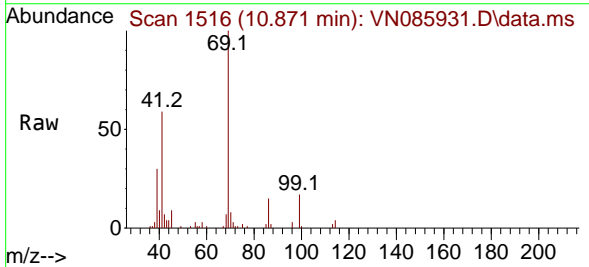
Ion	Ratio	Lower	Upper
97	100		
83	84.5	66.1	99.1
85	55.6	44.7	67.1
99	67.7	49.7	74.5

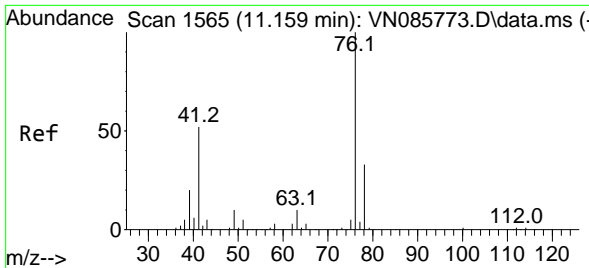


#56
 Ethyl methacrylate
 Concen: 18.623 ug/l
 RT: 10.871 min Scan# 1516
 Delta R.T. -0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Tgt Ion: 69 Resp: 47794

Ion	Ratio	Lower	Upper
69	100		
41	58.9	46.0	69.0
39	29.9	22.0	33.0

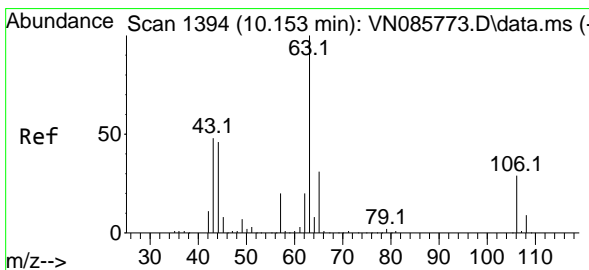
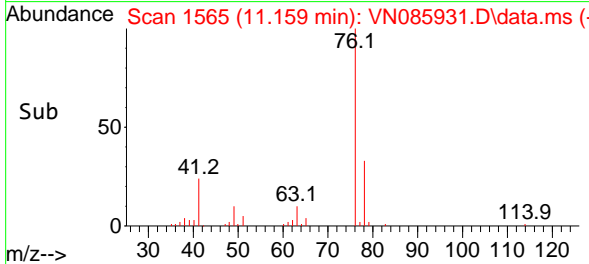
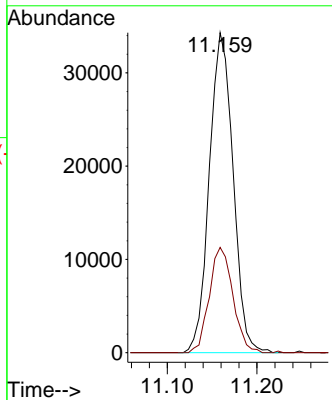
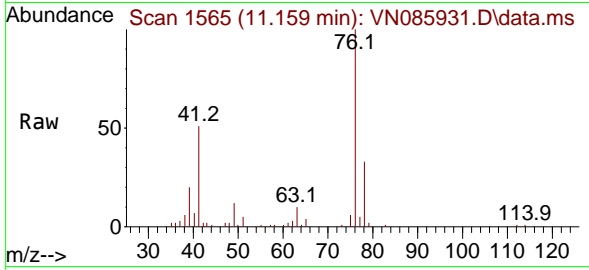




#57
 1,3-Dichloropropane
 Concen: 19.352 ug/l
 RT: 11.159 min Scan# 1115
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

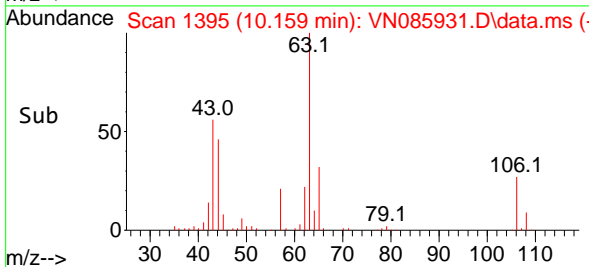
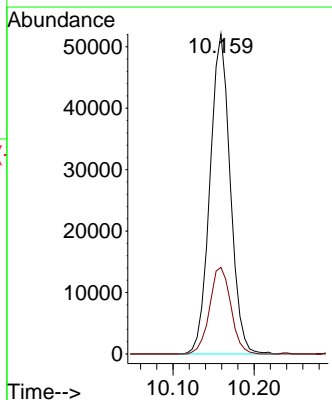
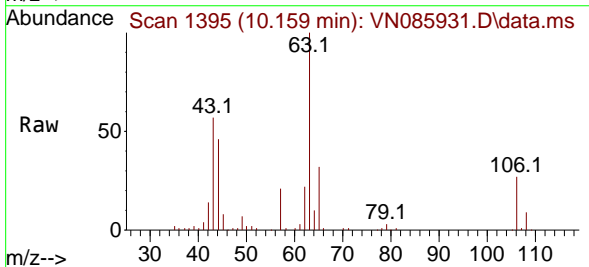
Instrument : MSVOA_N
 ClientSampleId : VN0311WBS01

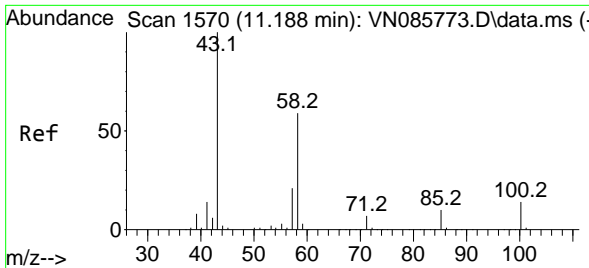
Tgt Ion: 76 Resp: 63091
 Ion Ratio Lower Upper
 76 100
 78 32.7 25.9 38.9



#58
 2-Chloroethyl Vinyl ether
 Concen: 96.936 ug/l
 RT: 10.159 min Scan# 1395
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Tgt Ion: 63 Resp: 90341
 Ion Ratio Lower Upper
 63 100
 106 28.4 22.7 34.1

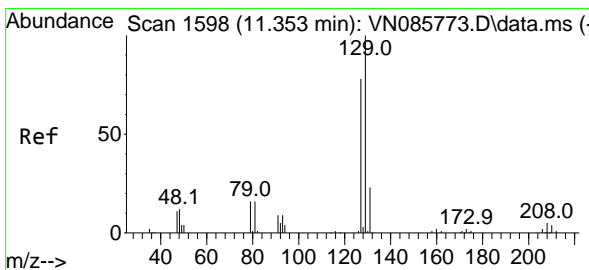
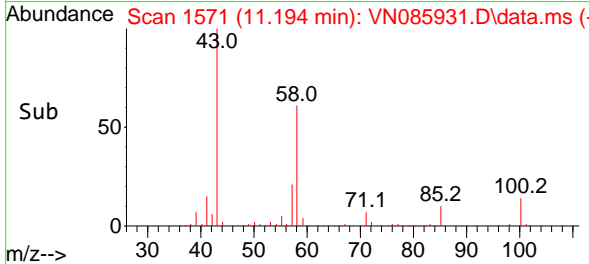
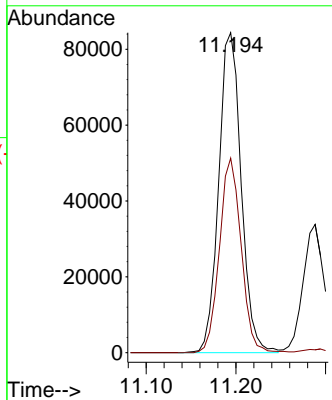
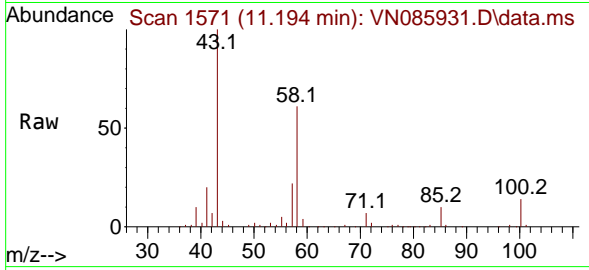




#59
 2-Hexanone
 Concen: 102.707 ug/l
 RT: 11.194 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

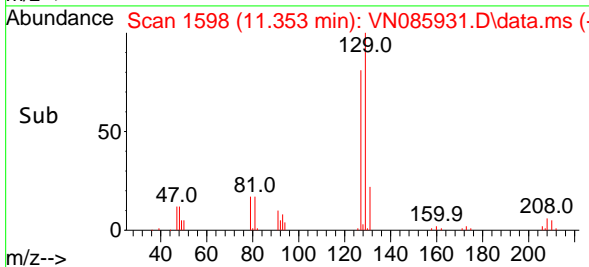
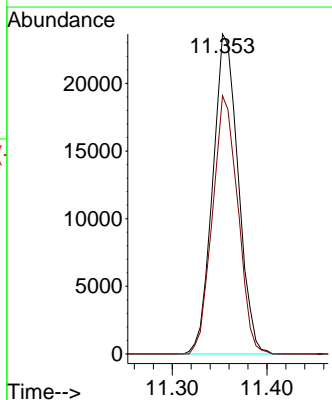
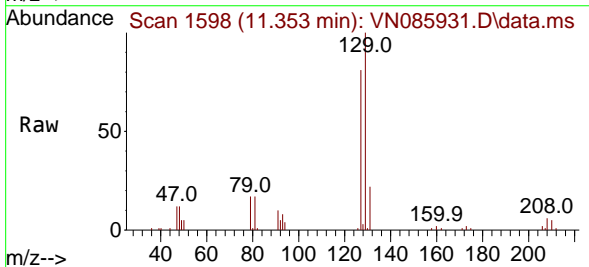
Instrument : MSVOA_N
 ClientSampleId : VN0311WBS01

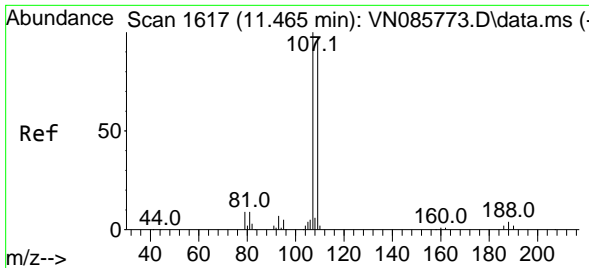
Tgt Ion: 43 Resp: 146567
 Ion Ratio Lower Upper
 43 100
 58 58.8 29.8 89.5



#60
 Dibromochloromethane
 Concen: 19.471 ug/l
 RT: 11.353 min Scan# 1598
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

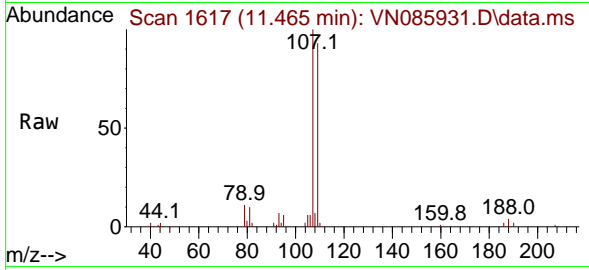
Tgt Ion:129 Resp: 44279
 Ion Ratio Lower Upper
 129 100
 127 80.3 39.1 117.5



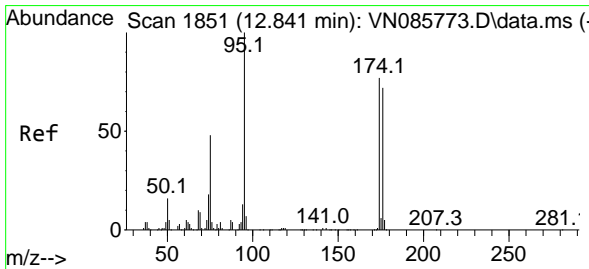
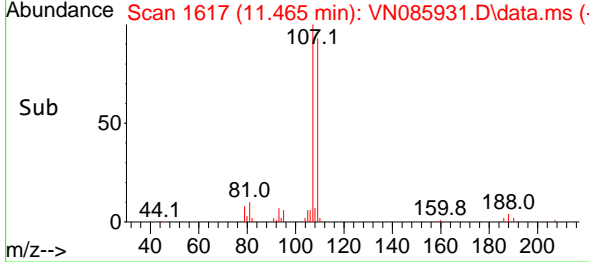
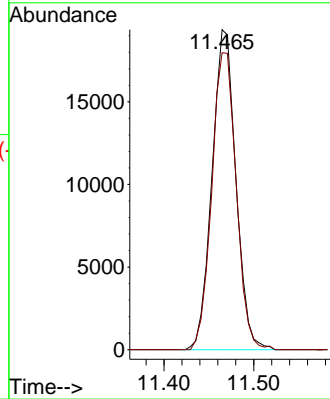


#61
 1,2-Dibromoethane
 Concen: 19.371 ug/l
 RT: 11.465 min Scan# 1617
 Delta R.T. -0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0311WBS01

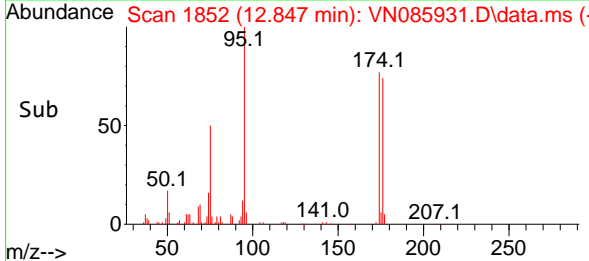
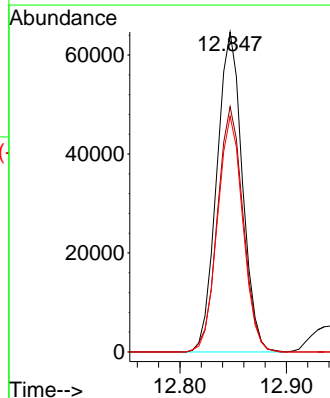
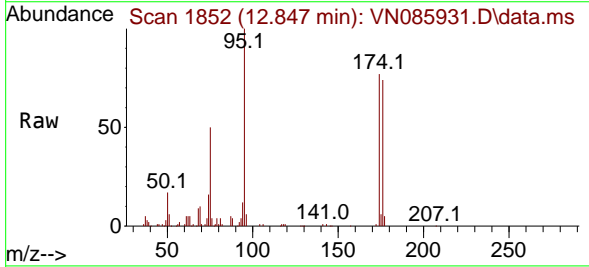


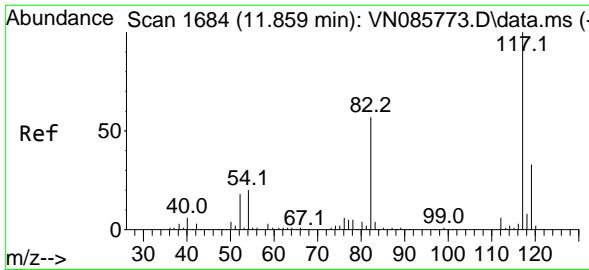
Tgt Ion:107 Resp: 35743
 Ion Ratio Lower Upper
 107 100
 109 95.1 76.0 114.0



#62
 4-Bromofluorobenzene
 Concen: 48.665 ug/l
 RT: 12.847 min Scan# 1852
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

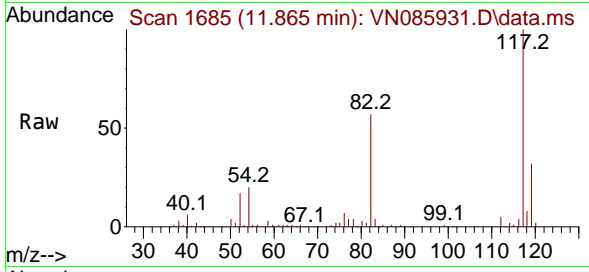
Tgt Ion: 95 Resp: 107765
 Ion Ratio Lower Upper
 95 100
 174 77.0 0.0 152.4
 176 73.3 0.0 146.6



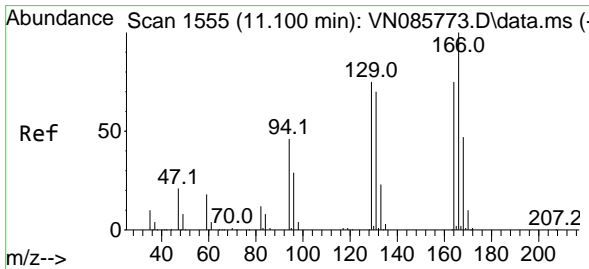
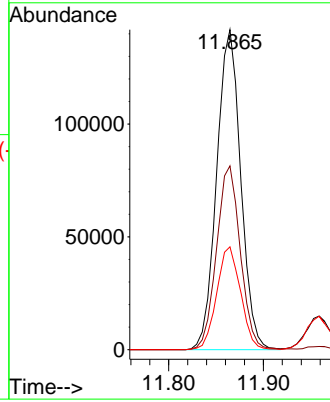
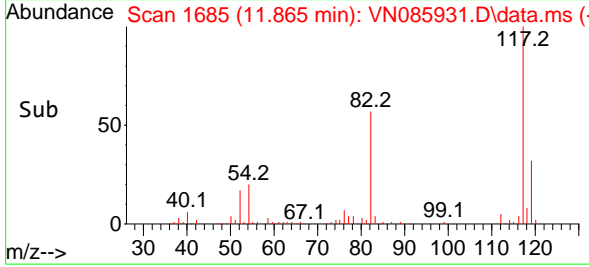


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.865 min Scan# 1685
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

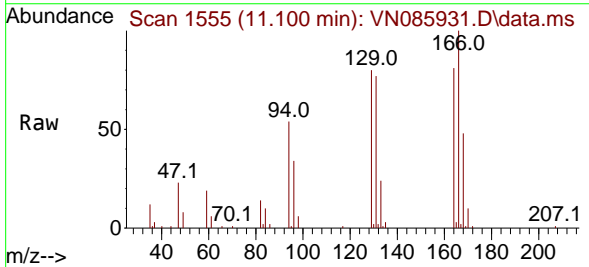
Instrument : MSVOA_N
 ClientSampleId : VN0311WBS01



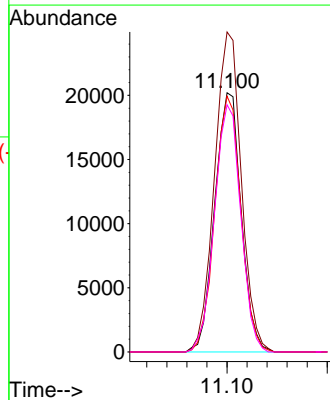
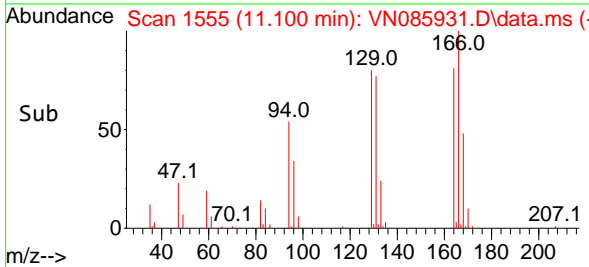
Tgt Ion:117 Resp: 250243
 Ion Ratio Lower Upper
 117 100
 82 57.5 45.7 68.5
 119 32.2 26.2 39.2

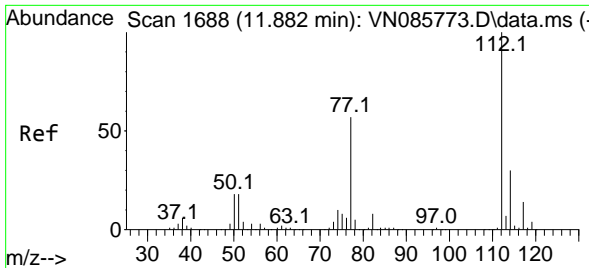


#64
 Tetrachloroethene
 Concen: 19.074 ug/l
 RT: 11.100 min Scan# 1555
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54



Tgt Ion:164 Resp: 36978
 Ion Ratio Lower Upper
 164 100
 166 123.5 107.2 160.8
 129 98.7 80.7 121.1
 131 95.4 74.6 112.0





#65
 Chlorobenzene
 Concen: 18.513 ug/l
 RT: 11.888 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

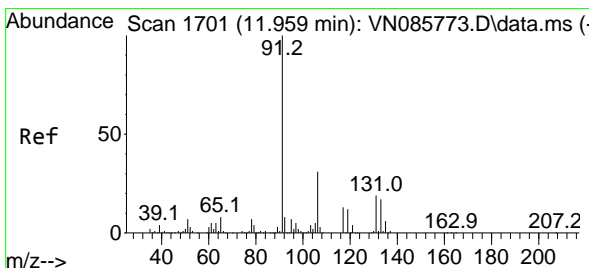
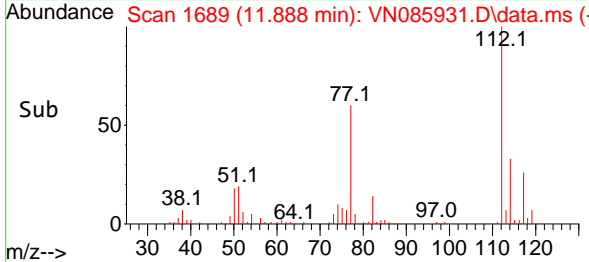
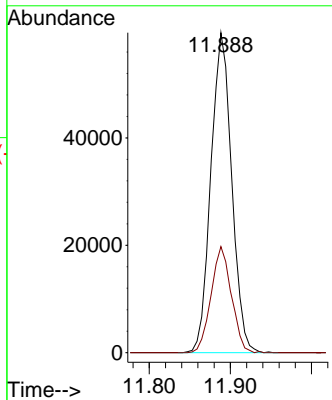
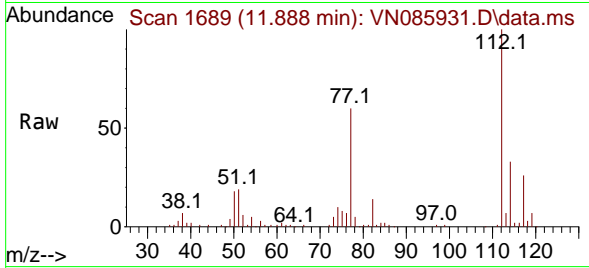
Instrument :

MSVOA_N

ClientSampleId :

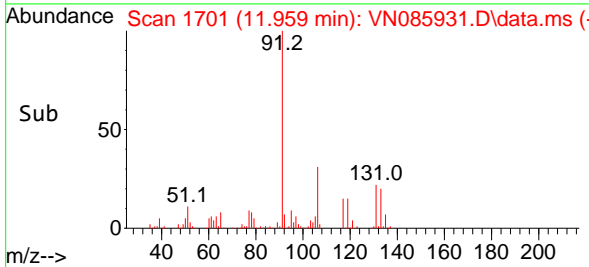
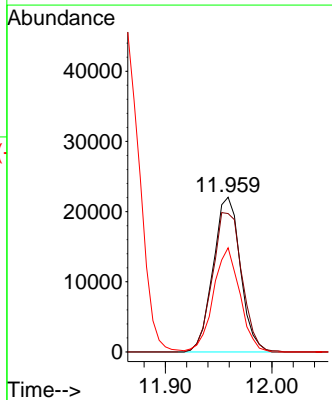
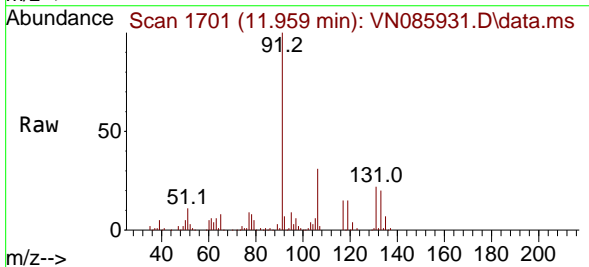
VN0311WBS01

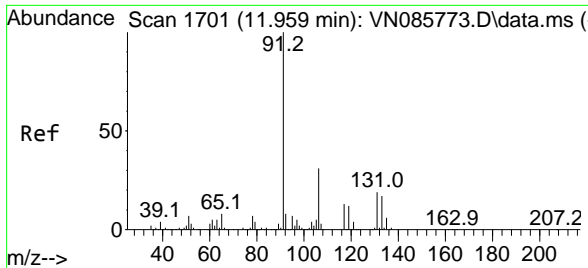
Tgt Ion:112 Resp: 106130
 Ion Ratio Lower Upper
 112 100
 114 33.2 24.3 36.5



#66
 1,1,1,2-Tetrachloroethane
 Concen: 19.022 ug/l
 RT: 11.959 min Scan# 1701
 Delta R.T. -0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Tgt Ion:131 Resp: 39196
 Ion Ratio Lower Upper
 131 100
 133 97.4 47.7 143.1
 119 65.6 33.3 99.8

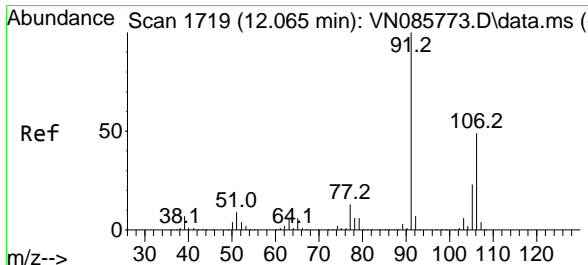
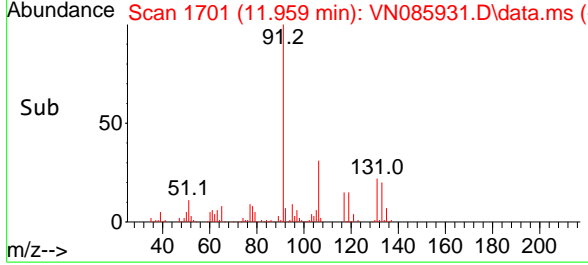
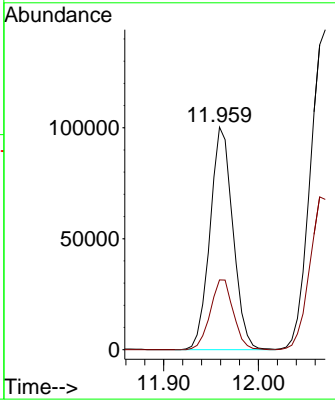
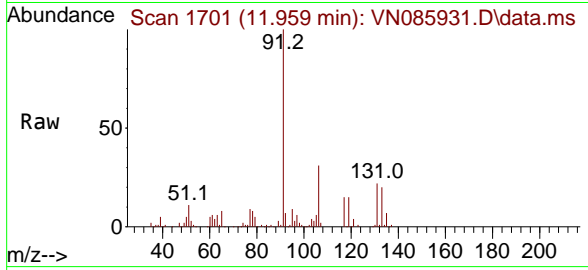




#67
 Ethyl Benzene
 Concen: 18.771 ug/l
 RT: 11.959 min Scan# 1701
 Delta R.T. -0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

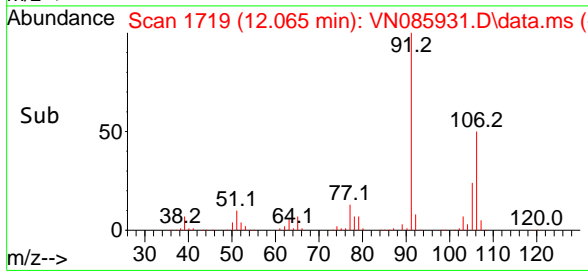
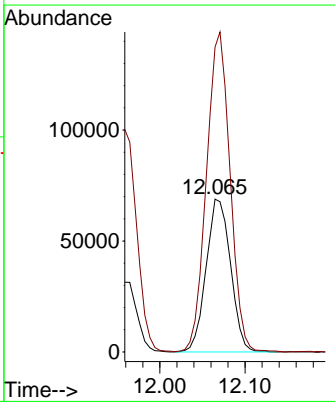
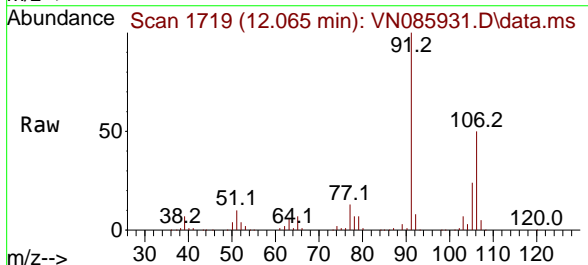
Instrument : MSVOA_N
 ClientSampleId : VN0311WBS01

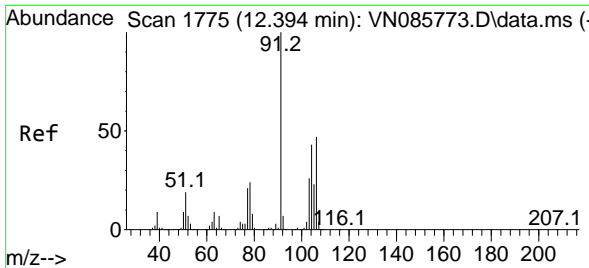
Tgt Ion: 91 Resp: 168567
 Ion Ratio Lower Upper
 91 100
 106 31.4 24.7 37.1



#68
 m/p-Xylenes
 Concen: 40.303 ug/l
 RT: 12.065 min Scan# 1719
 Delta R.T. -0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

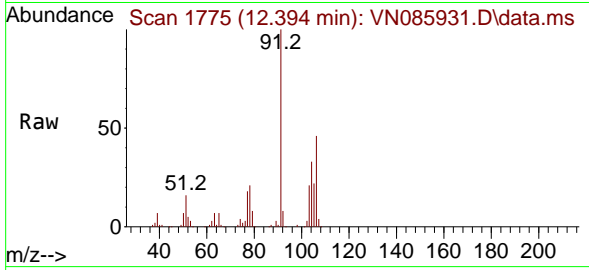
Tgt Ion:106 Resp: 137476
 Ion Ratio Lower Upper
 106 100
 91 202.7 163.3 244.9



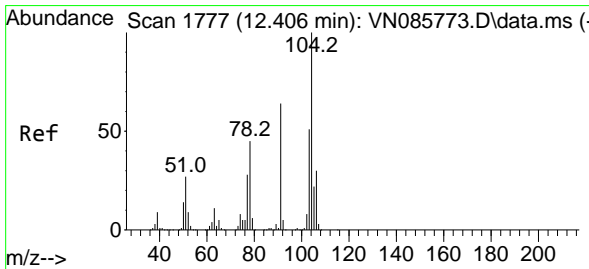
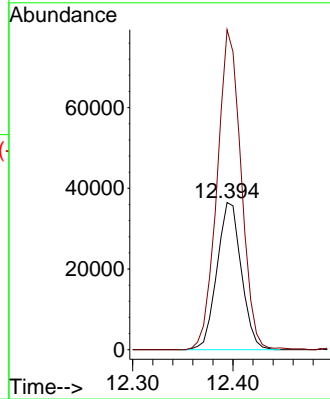
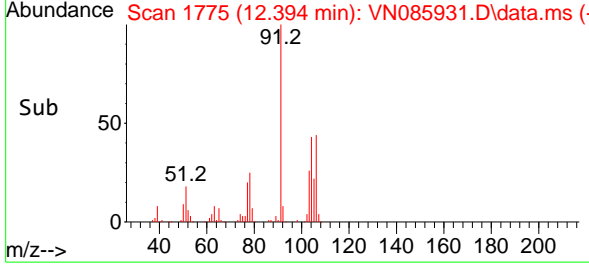


#69
 o-Xylene
 Concen: 18.978 ug/l
 RT: 12.394 min Scan# 1775
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

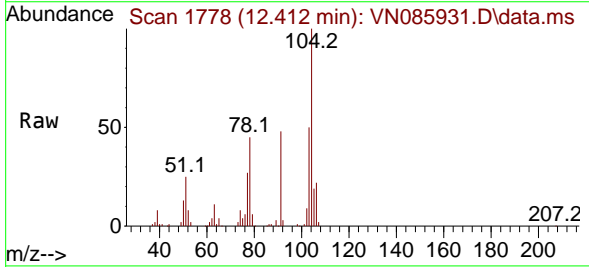
Instrument : MSVOA_N
 ClientSampleId : VN0311WBS01



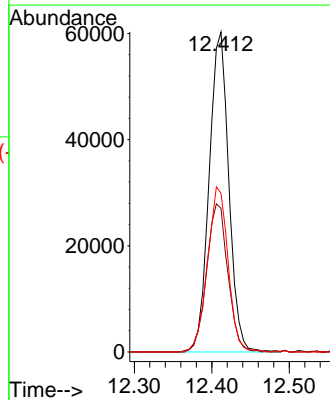
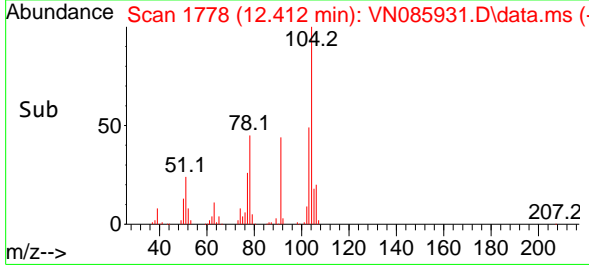
Tgt Ion:106 Resp: 61515
 Ion Ratio Lower Upper
 106 100
 91 214.8 107.1 321.4

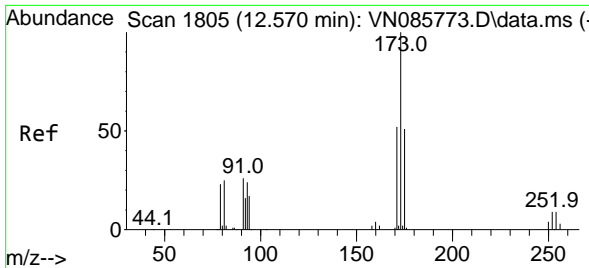


#70
 Styrene
 Concen: 19.044 ug/l
 RT: 12.412 min Scan# 1778
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54



Tgt Ion:104 Resp: 106050
 Ion Ratio Lower Upper
 104 100
 78 50.2 39.0 58.6
 103 54.0 43.3 64.9



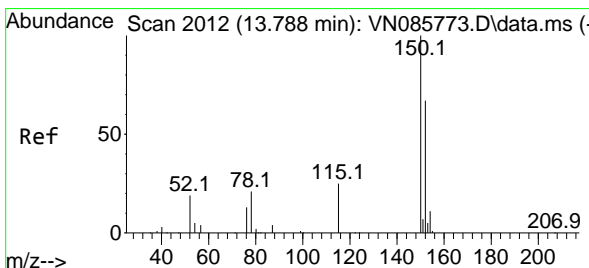
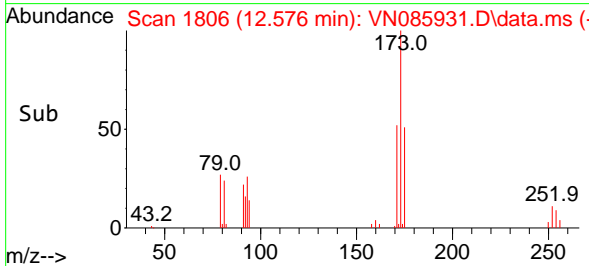
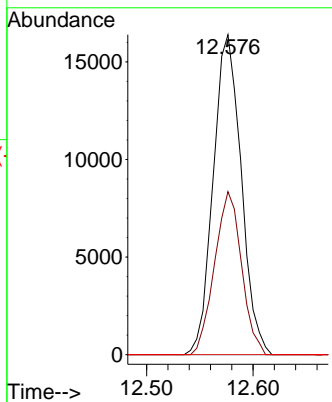
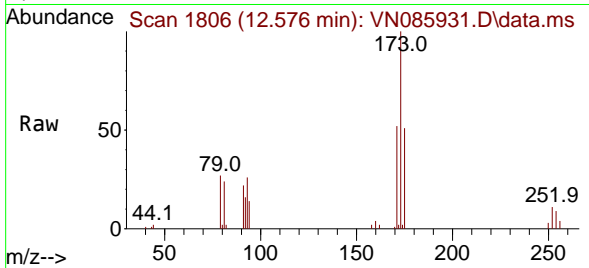


#71
 Bromoform
 Concen: 19.493 ug/l
 RT: 12.576 min Scan# 1806
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Instrument : MSVOA_N
 ClientSampleId : VN0311WBS01

Tgt Ion:173 Resp: 29845

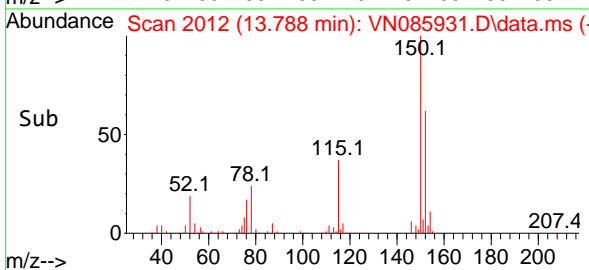
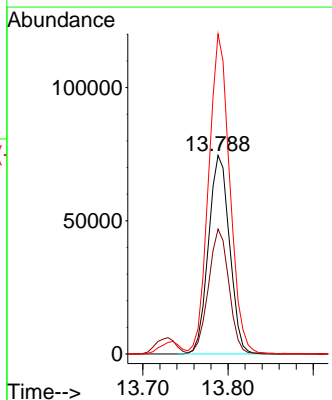
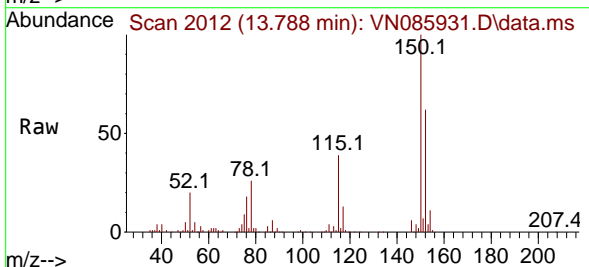
Ion	Ratio	Lower	Upper
173	100		
175	49.2	25.1	75.4
254	0.0	0.0	0.0

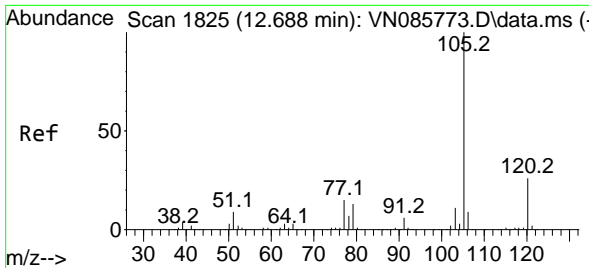


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.788 min Scan# 2012
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Tgt Ion:152 Resp: 128349

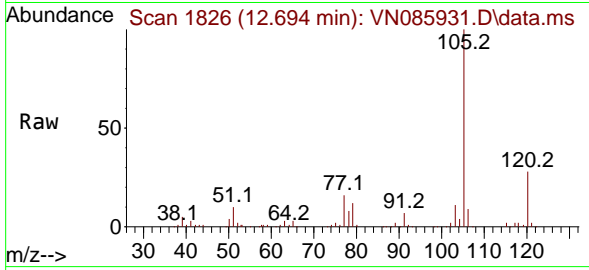
Ion	Ratio	Lower	Upper
152	100		
115	60.9	30.4	91.3
150	161.5	0.0	345.4



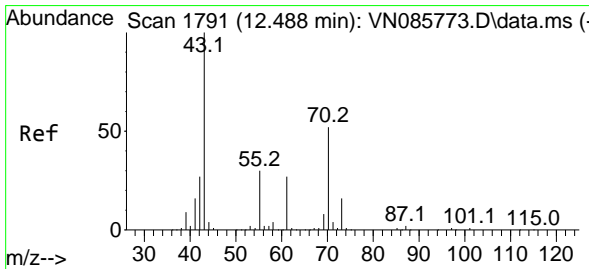
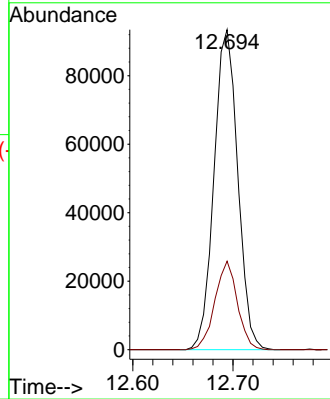
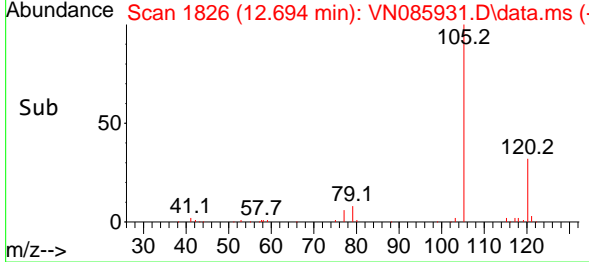


#73
 Isopropylbenzene
 Concen: 17.442 ug/l
 RT: 12.694 min Scan# 1826
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

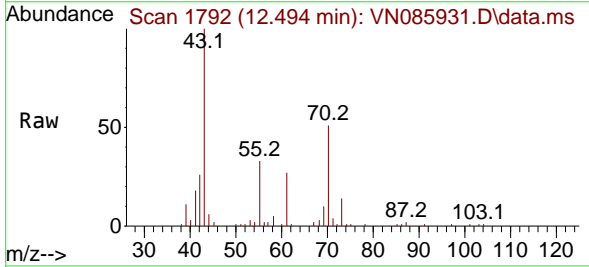
Instrument : MSVOA_N
 ClientSampleId : VN0311WBS01



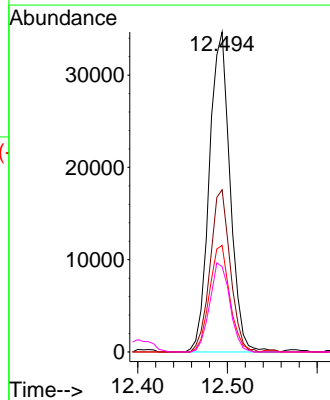
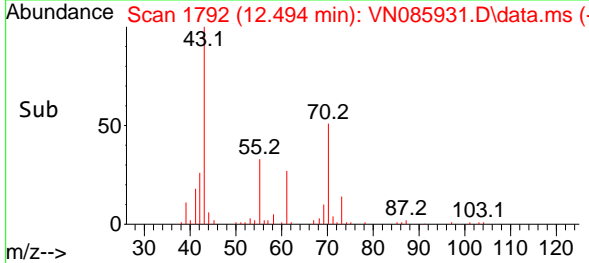
Tgt Ion:105 Resp: 153371
 Ion Ratio Lower Upper
 105 100
 120 26.3 13.0 39.0

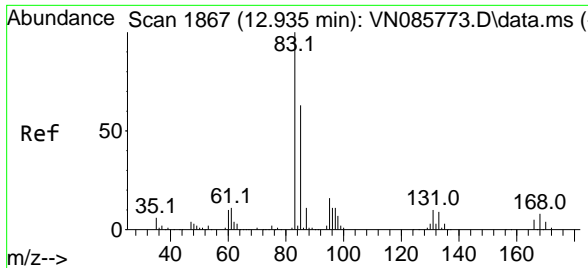


#74
 N-amy1 acetate
 Concen: 17.953 ug/l
 RT: 12.494 min Scan# 1792
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54



Tgt Ion: 43 Resp: 55670
 Ion Ratio Lower Upper
 43 100
 70 49.1 41.0 61.4
 55 32.5 24.6 36.8
 61 27.0 21.6 32.4

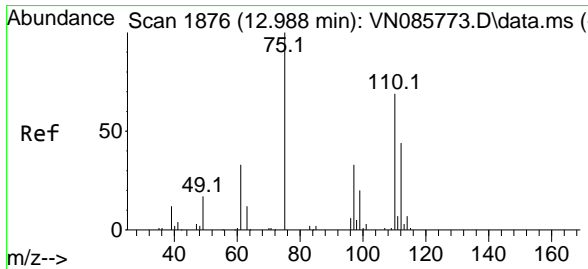
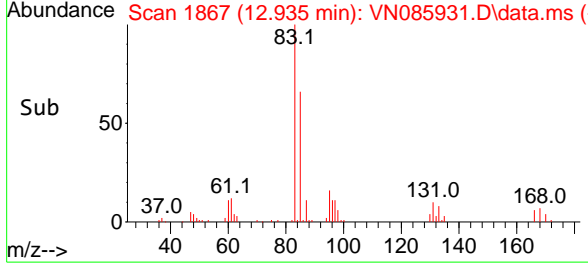
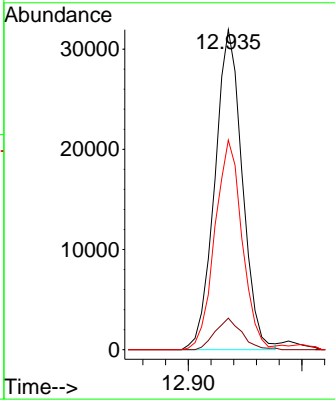
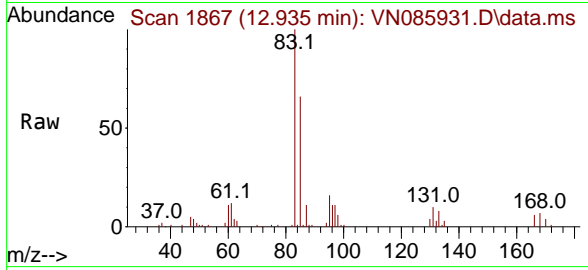




#75
 1,1,2,2-Tetrachloroethane
 Concen: 17.721 ug/l
 RT: 12.935 min Scan# 1867
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

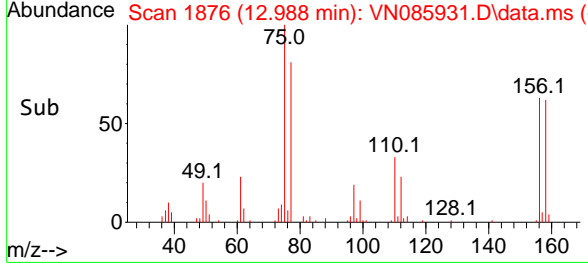
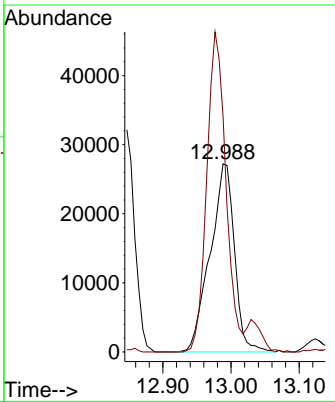
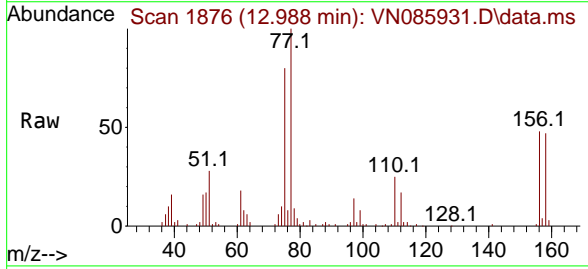
Instrument : MSVOA_N
 ClientSampleId : VN0311WBS01

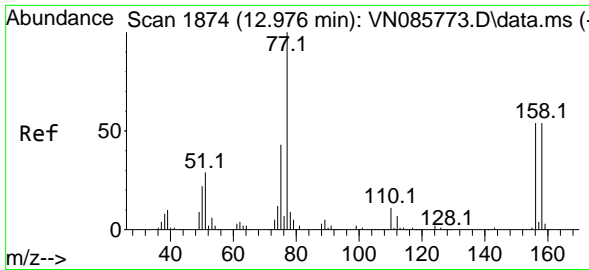
Tgt Ion	Resp	Ion Ratio	Lower	Upper
83	53621	100		
131		9.6	5.0	15.0
85		65.2	32.2	96.6



#76
 1,2,3-Trichloropropane
 Concen: 23.722 ug/l
 RT: 12.988 min Scan# 1876
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

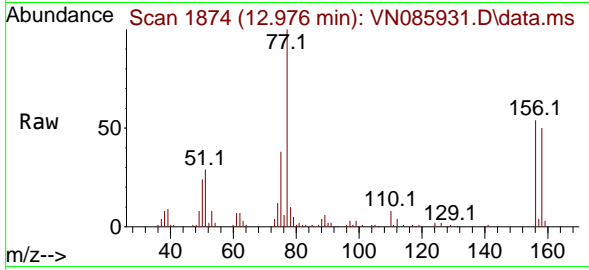
Tgt Ion	Resp	Ion Ratio	Lower	Upper
75	67634	100		
77		134.0	100.0	300.0



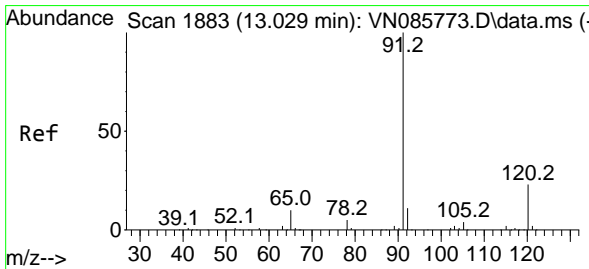
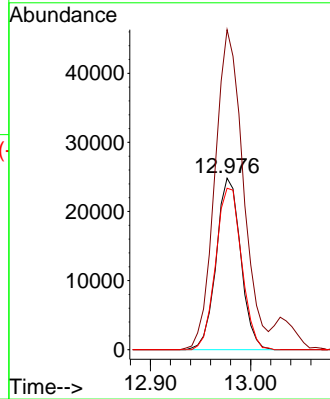
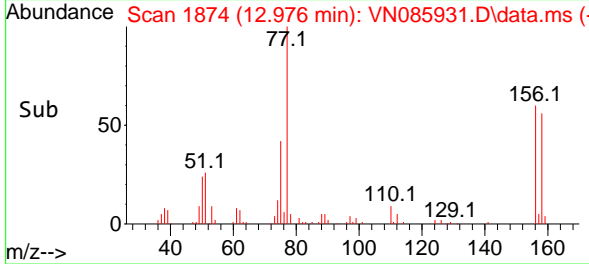


#77
 Bromobenzene
 Concen: 17.661 ug/l
 RT: 12.976 min Scan# 1874
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

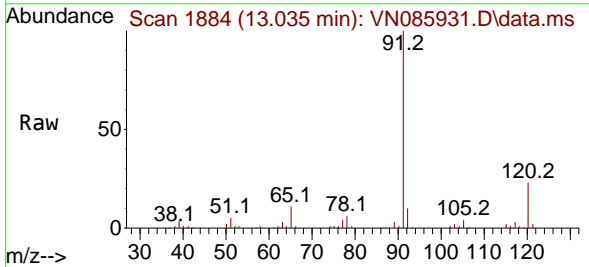
Instrument : MSVOA_N
 ClientSampleId : VN0311WBS01



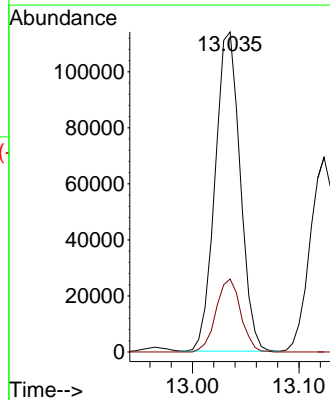
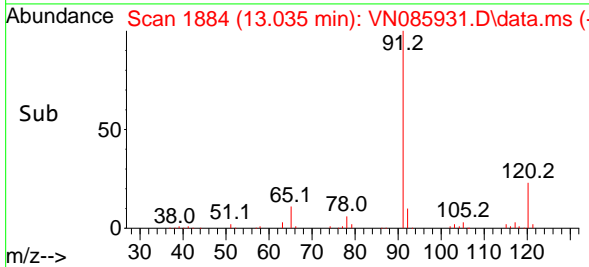
Tgt Ion:156 Resp: 41957
 Ion Ratio Lower Upper
 156 100
 77 215.9 104.1 312.3
 158 99.7 48.1 144.4

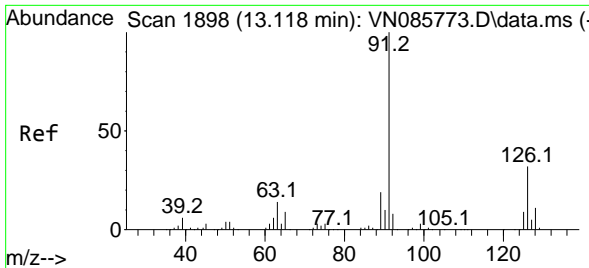


#78
 n-propylbenzene
 Concen: 18.455 ug/l
 RT: 13.035 min Scan# 1884
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54



Tgt Ion: 91 Resp: 185851
 Ion Ratio Lower Upper
 91 100
 120 22.5 11.3 33.8

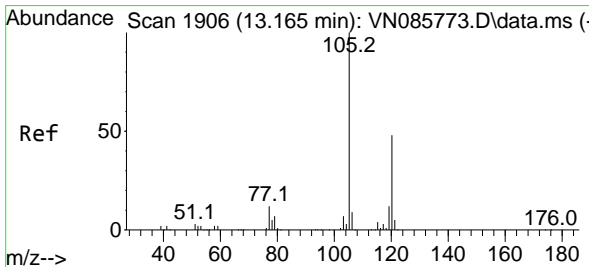
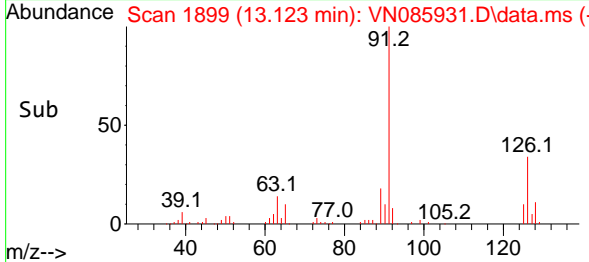
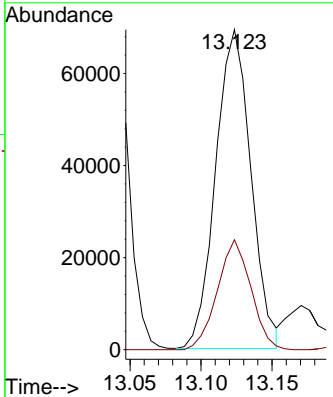
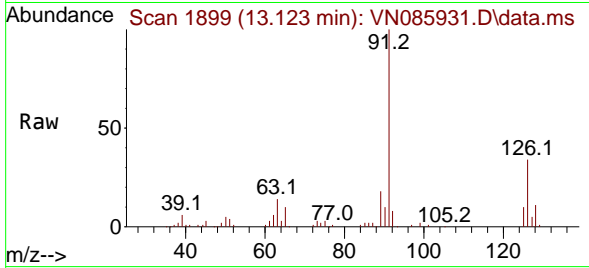




#79
 2-Chlorotoluene
 Concen: 17.787 ug/l
 RT: 13.123 min Scan# 1899
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

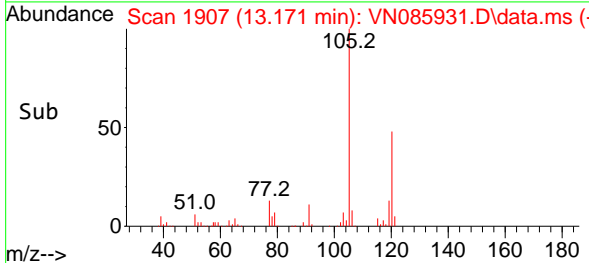
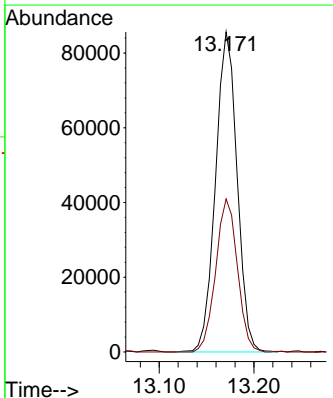
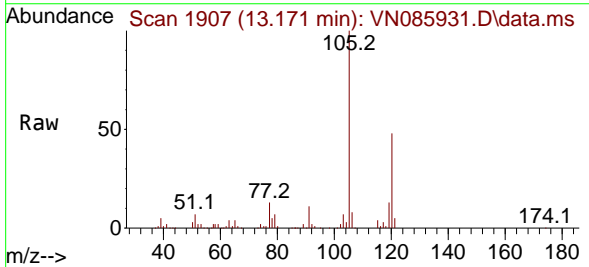
Instrument : MSVOA_N
 ClientSampleId : VN0311WBS01

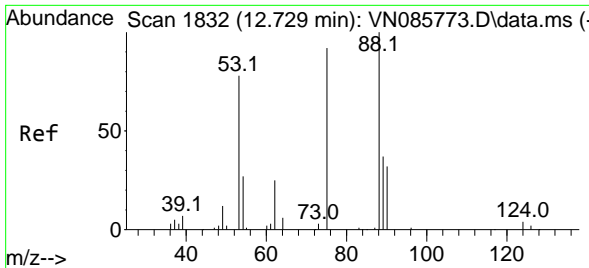
Tgt Ion: 91 Resp: 119676
 Ion Ratio Lower Upper
 91 100
 126 32.6 16.4 49.1



#80
 1,3,5-Trimethylbenzene
 Concen: 18.915 ug/l
 RT: 13.171 min Scan# 1907
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

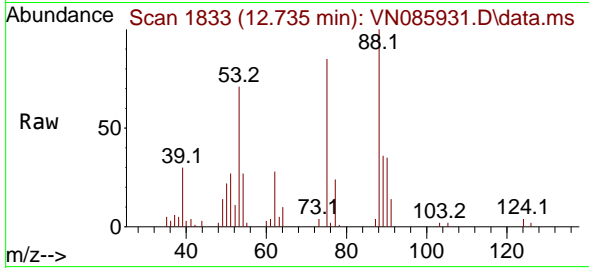
Tgt Ion: 105 Resp: 135483
 Ion Ratio Lower Upper
 105 100
 120 48.0 24.3 72.9



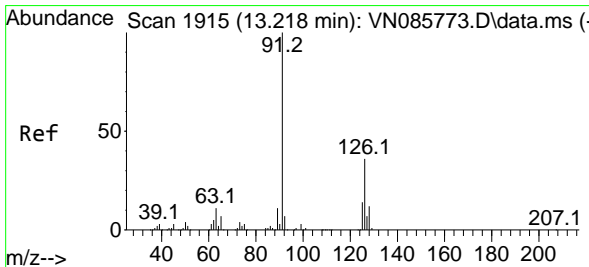
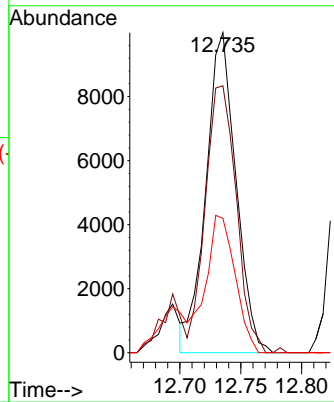
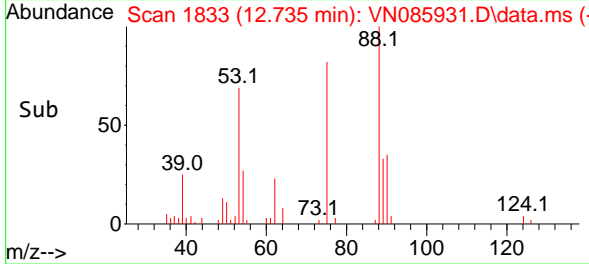


#81
 trans-1,4-Dichloro-2-butene
 Concen: 17.570 ug/l
 RT: 12.735 min Scan# 1833
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

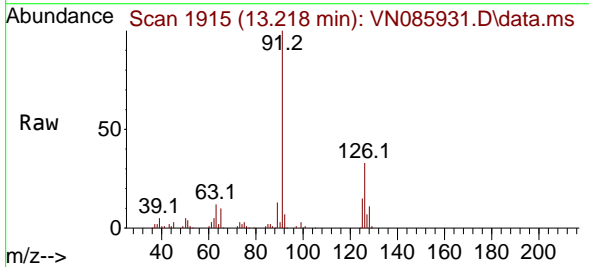
Instrument : MSVOA_N
 ClientSampleId : VN0311WBS01



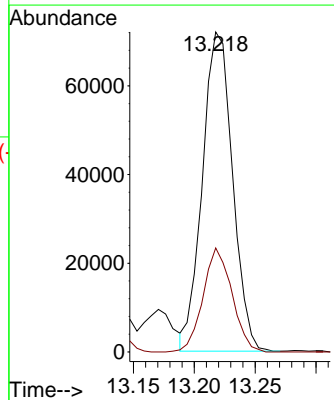
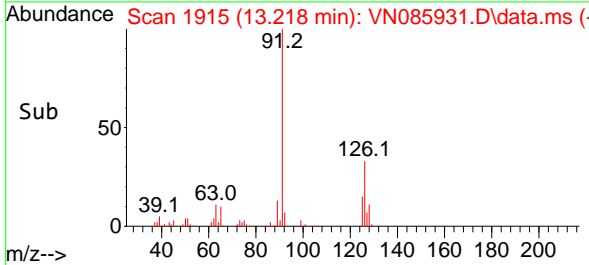
Tgt Ion: 75 Resp: 17168
 Ion Ratio Lower Upper
 75 100
 53 85.7 74.2 111.4
 89 42.1 34.9 52.3

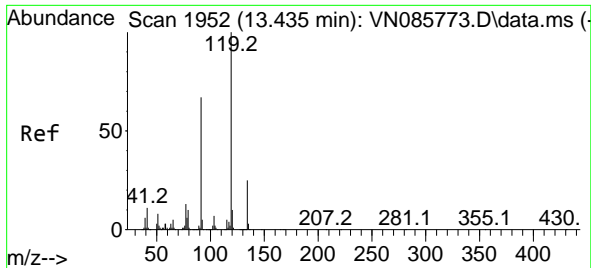


#82
 4-Chlorotoluene
 Concen: 18.596 ug/l
 RT: 13.218 min Scan# 1915
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54



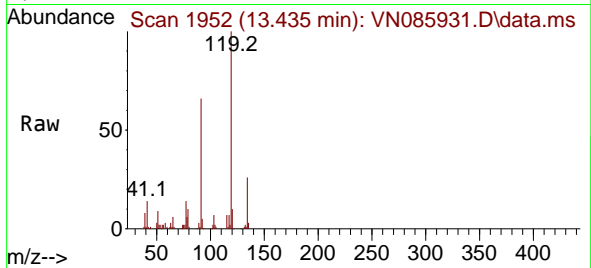
Tgt Ion: 91 Resp: 124042
 Ion Ratio Lower Upper
 91 100
 126 31.2 16.4 49.4



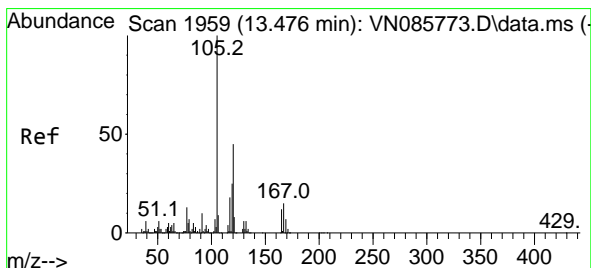
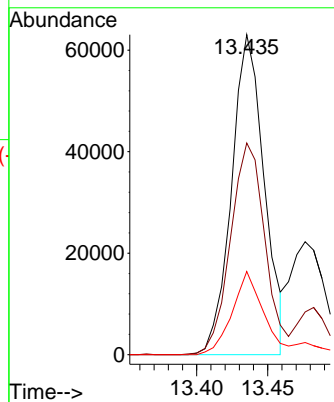
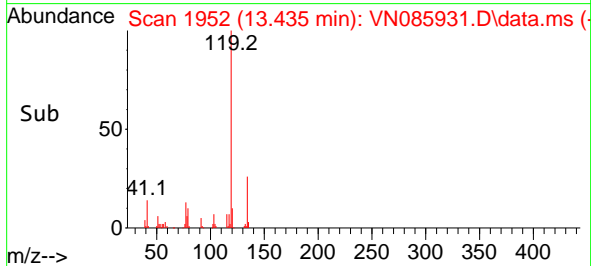


#83
 tert-Butylbenzene
 Concen: 16.796 ug/l
 RT: 13.435 min Scan# 1952
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

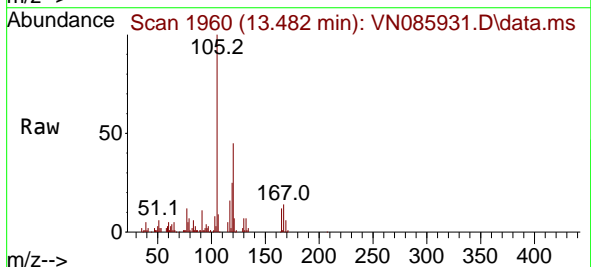
Instrument : MSVOA_N
 ClientSampleId : VN0311WBS01



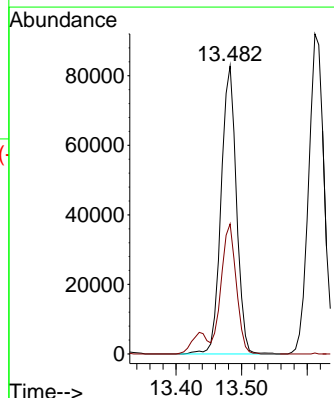
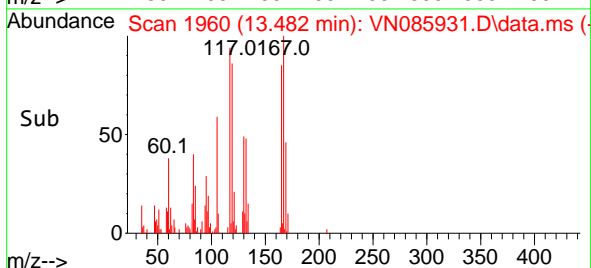
Tgt Ion:119 Resp: 101170
 Ion Ratio Lower Upper
 119 100
 91 69.8 32.5 97.5
 134 24.6 13.3 39.9

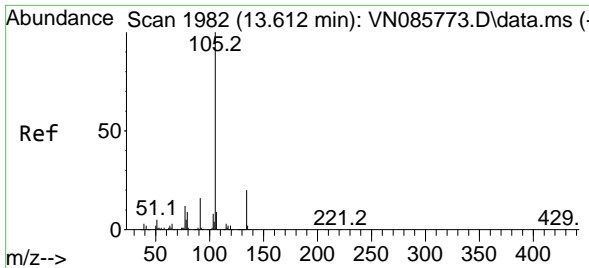


#84
 1,2,4-Trimethylbenzene
 Concen: 18.877 ug/l
 RT: 13.482 min Scan# 1960
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54



Tgt Ion:105 Resp: 133778
 Ion Ratio Lower Upper
 105 100
 120 44.3 22.4 67.3

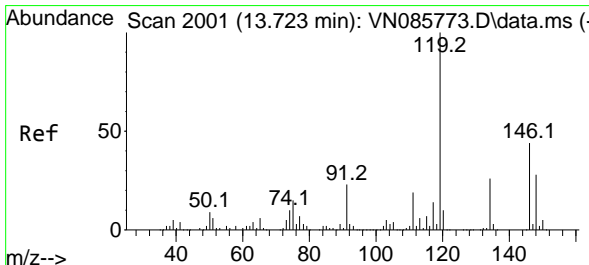
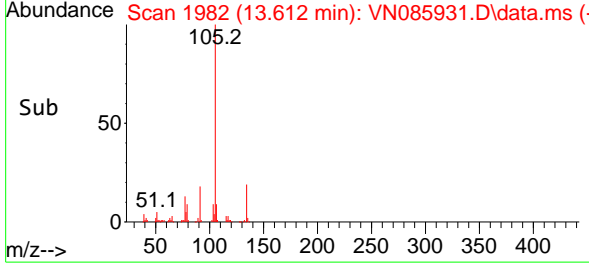
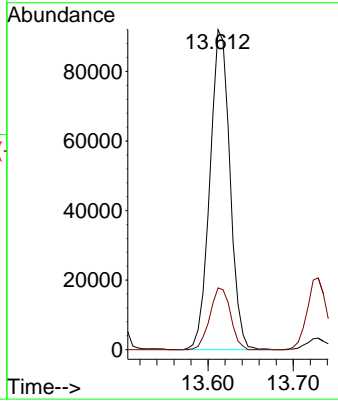
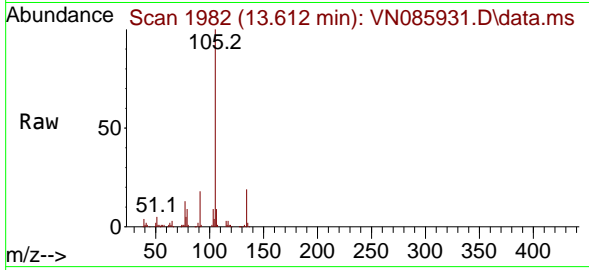




#85
 sec-Butylbenzene
 Concen: 17.664 ug/l
 RT: 13.612 min Scan# 1982
 Delta R.T. -0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

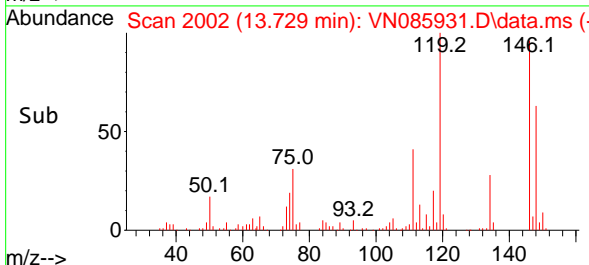
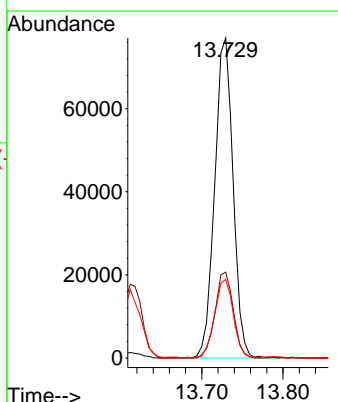
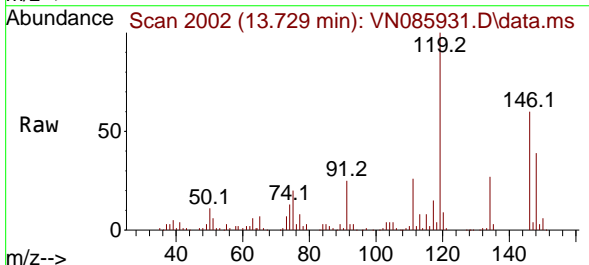
Instrument : MSVOA_N
 ClientSampleId : VN0311WBS01

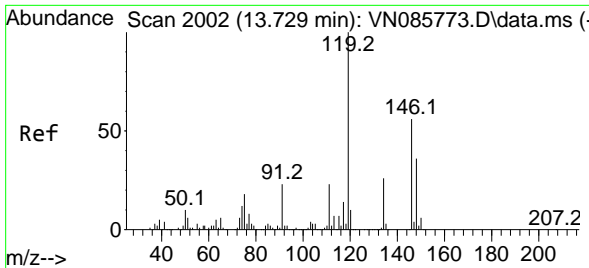
Tgt Ion:105 Resp: 150326
 Ion Ratio Lower Upper
 105 100
 134 19.9 9.8 29.4



#86
 p-Isopropyltoluene
 Concen: 16.805 ug/l
 RT: 13.729 min Scan# 2002
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

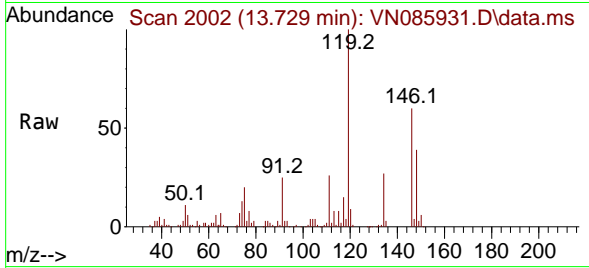
Tgt Ion:119 Resp: 121044
 Ion Ratio Lower Upper
 119 100
 134 26.8 13.0 39.0
 91 25.1 11.7 35.1



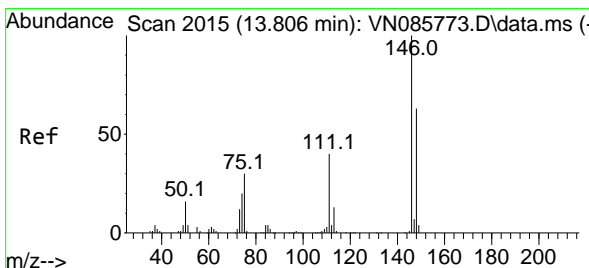
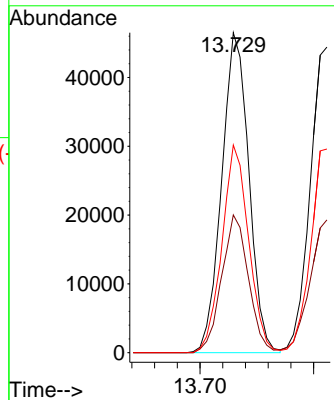
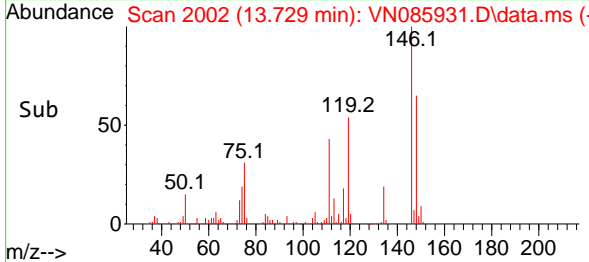


#87
 1,3-Dichlorobenzene
 Concen: 17.350 ug/l
 RT: 13.729 min Scan# 2002
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

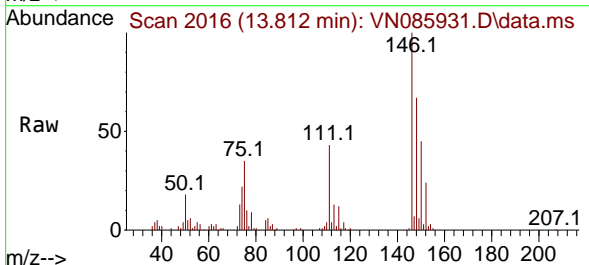
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0311WBS01



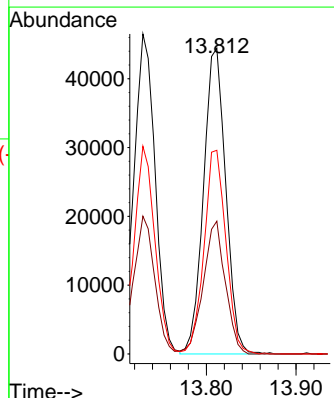
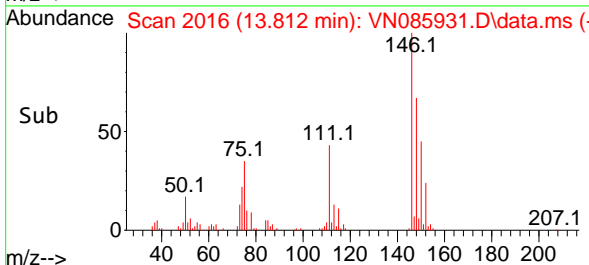
Tgt Ion:146 Resp: 77221
 Ion Ratio Lower Upper
 146 100
 111 42.3 21.1 63.3
 148 63.9 32.1 96.5

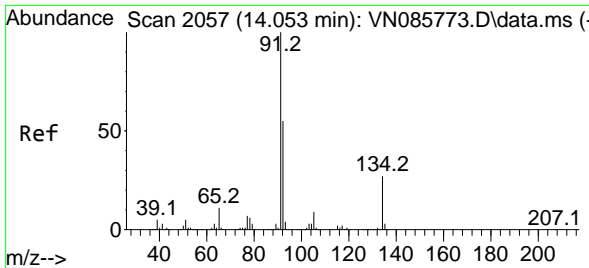


#88
 1,4-Dichlorobenzene
 Concen: 16.773 ug/l
 RT: 13.812 min Scan# 2016
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54



Tgt Ion:146 Resp: 76516
 Ion Ratio Lower Upper
 146 100
 111 43.3 20.4 61.3
 148 65.8 31.8 95.4

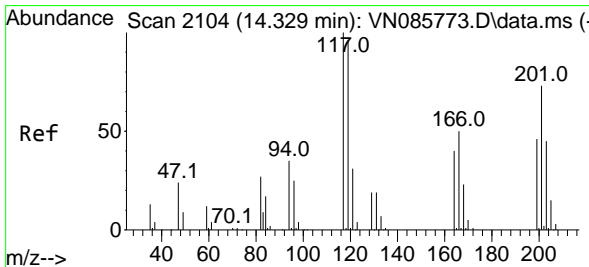
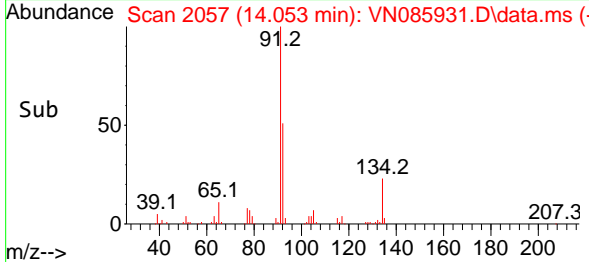
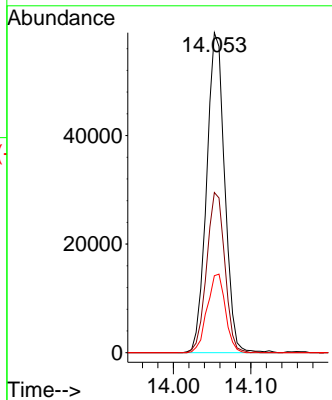
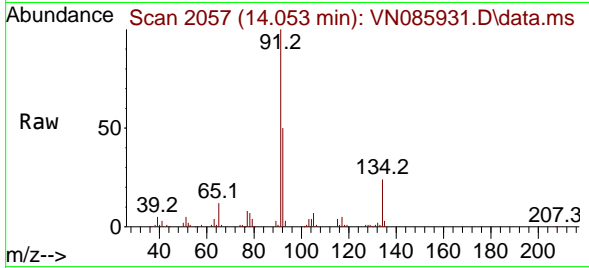




#89
 n-Butylbenzene
 Concen: 15.797 ug/l
 RT: 14.053 min Scan# 2057
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

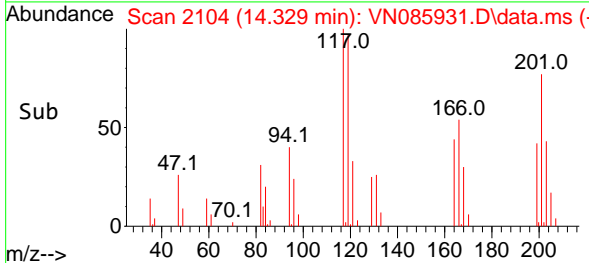
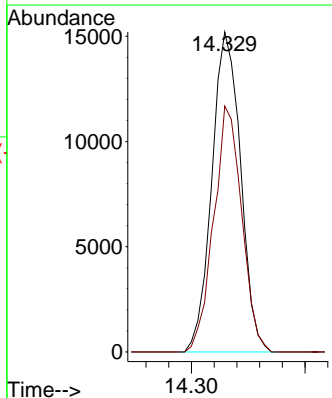
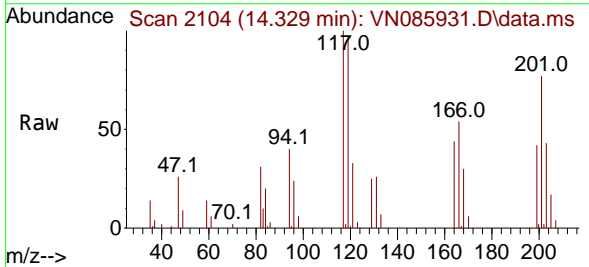
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0311WBS01

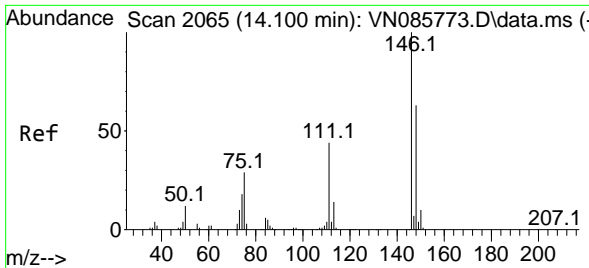
Tgt Ion	Resp	Lower	Upper
91	100		
92	50.4	27.1	81.3
134	24.8	12.7	38.1



#90
 Hexachloroethane
 Concen: 16.540 ug/l
 RT: 14.329 min Scan# 2104
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Tgt Ion	Resp	Lower	Upper
117	100		
201	75.3	35.6	106.9



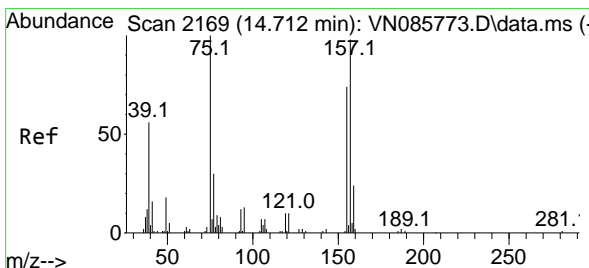
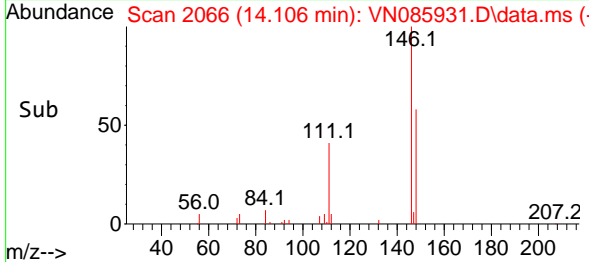
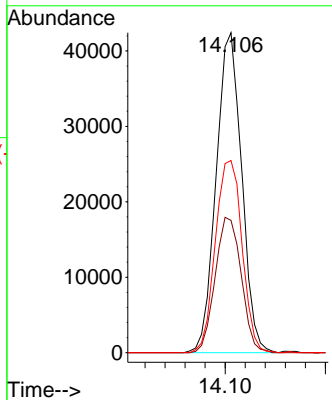
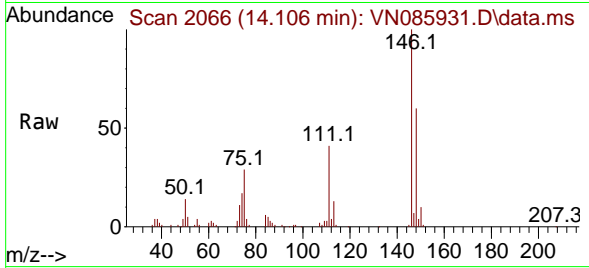


#91
 1,2-Dichlorobenzene
 Concen: 17.501 ug/l
 RT: 14.106 min Scan# 2066
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Instrument : MSVOA_N
 ClientSampleId : VN0311WBS01

Tgt Ion:146 Resp: 74904

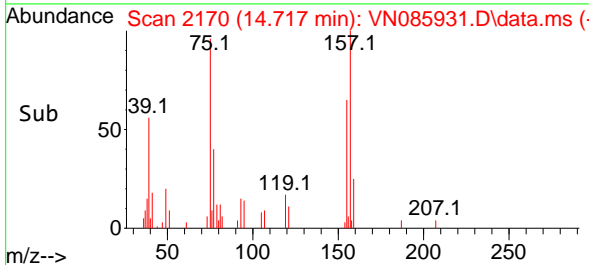
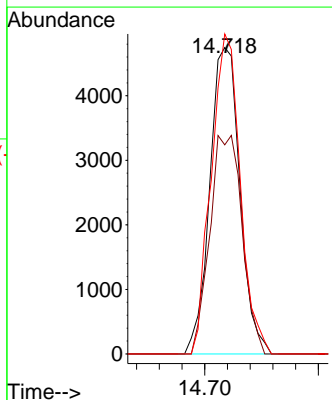
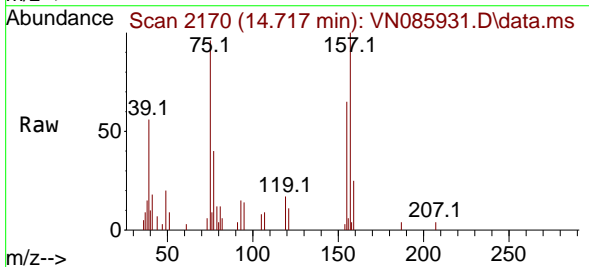
Ion	Ratio	Lower	Upper
146	100		
111	43.1	21.4	64.3
148	62.8	32.0	96.2

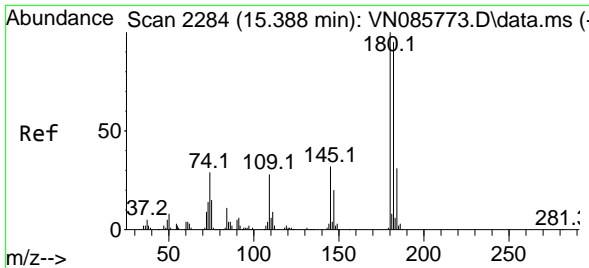


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 15.752 ug/l
 RT: 14.717 min Scan# 2170
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Tgt Ion: 75 Resp: 8752

Ion	Ratio	Lower	Upper
75	100		
155	76.3	39.9	119.6
157	100.5	49.9	149.7

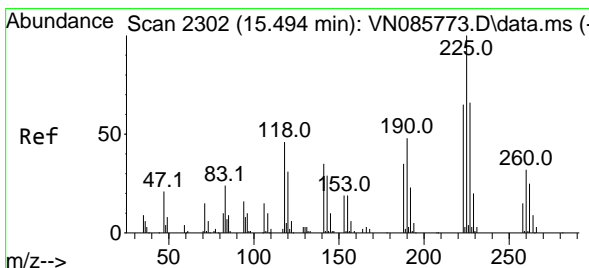
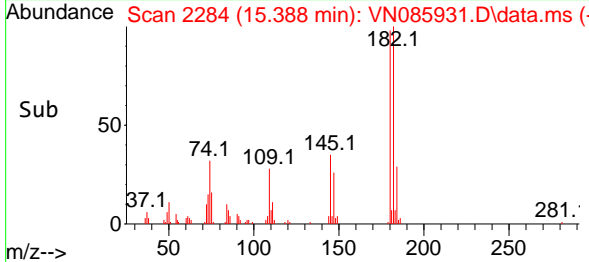
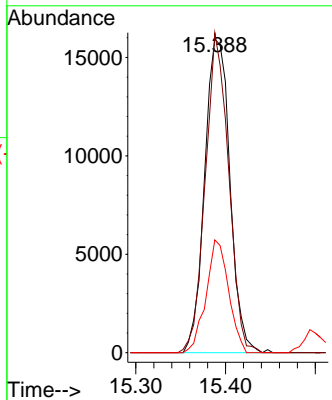
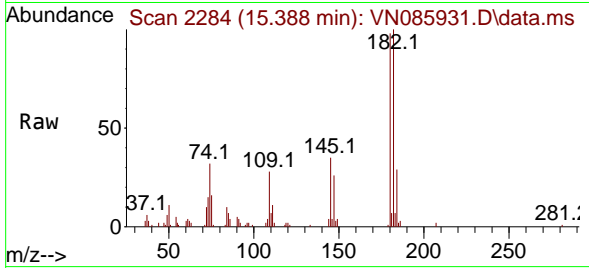




#93
 1,2,4-Trichlorobenzene
 Concen: 15.289 ug/l
 RT: 15.388 min Scan# 211
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

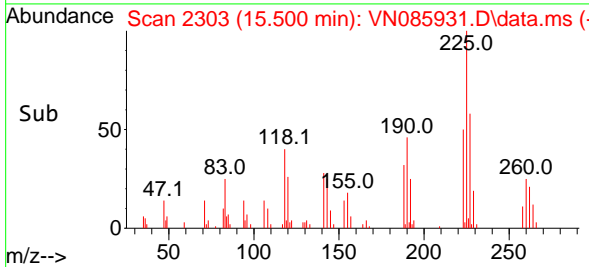
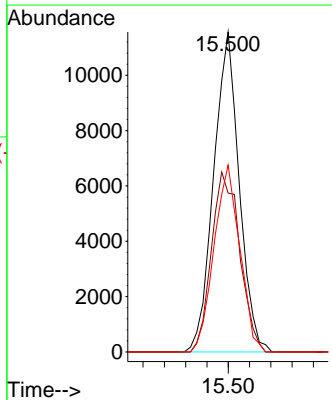
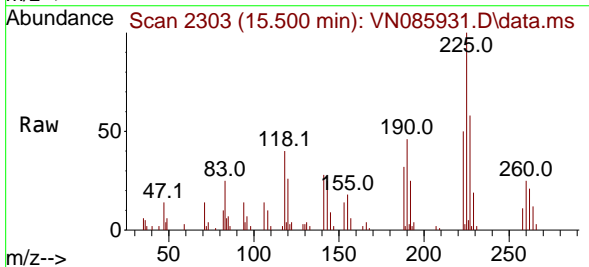
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0311WBS01

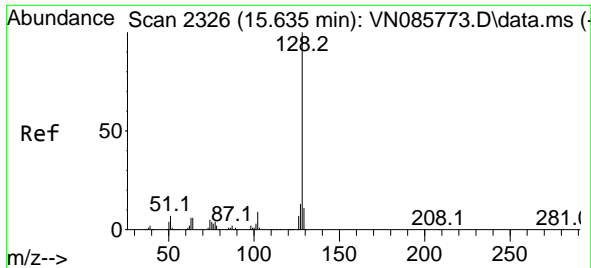
Tgt Ion	Resp	Lower	Upper
180	100		
182	93.9	47.3	141.9
145	32.0	16.2	48.5



#94
 Hexachlorobutadiene
 Concen: 15.528 ug/l
 RT: 15.500 min Scan# 2303
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Tgt Ion	Resp	Lower	Upper
225	100		
223	62.1	31.9	95.5
227	58.9	32.2	96.6

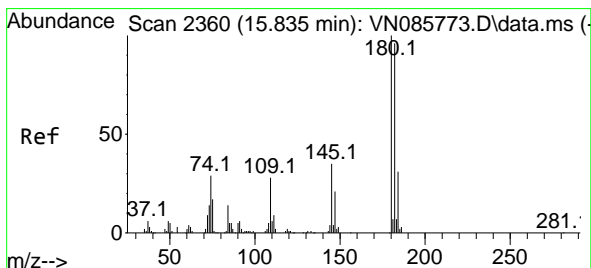
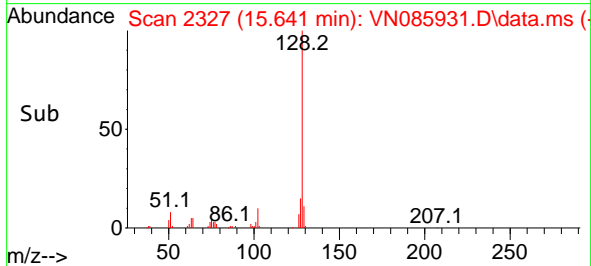
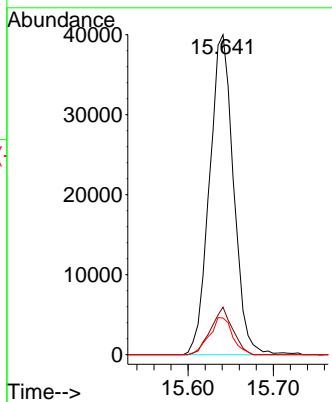
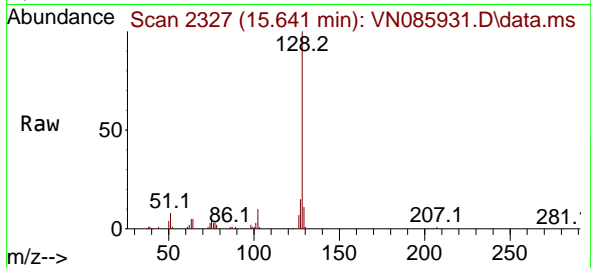




#95
 Naphthalene
 Concen: 13.998 ug/l
 RT: 15.641 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0311WBS01

Tgt Ion	Resp	Lower	Upper
128	78375		
127	13.5	10.2	15.2
129	11.2	8.7	13.1



#96
 1,2,3-Trichlorobenzene
 Concen: 14.930 ug/l
 RT: 15.835 min Scan# 2360
 Delta R.T. 0.000 min
 Lab File: VN085931.D
 Acq: 11 Mar 2025 14:54

Tgt Ion	Resp	Lower	Upper
180	30568		
182	95.3	47.3	141.8
145	36.4	16.9	50.6

