

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN033125\
 Data File : VN086172.D
 Acq On : 31 Mar 2025 16:04
 Operator : JC\MD
 Sample : VN0331WBS01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0331WBS01

Quant Time: Apr 01 01:37:07 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031825W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 19 03:20:56 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	231058	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	374245	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	337654	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	171493	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	154297	48.767	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	=	97.540%	
35) Dibromofluoromethane	8.165	113	131431	50.315	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	100.620%	
50) Toluene-d8	10.565	98	488462	51.523	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	=	103.040%	
62) 4-Bromofluorobenzene	12.847	95	167562	49.560	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	=	99.120%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	2.124	85	53595	17.508	ug/l	100
3) Chloromethane	2.359	50	41789	15.572	ug/l	97
4) Vinyl Chloride	2.512	62	43880	15.992	ug/l	98
5) Bromomethane	2.953	94	30694	16.422	ug/l	95
6) Chloroethane	3.118	64	28384	16.397	ug/l	92
7) Trichlorofluoromethane	3.495	101	82421	16.710	ug/l	98
8) Diethyl Ether	3.965	74	25302	16.756	ug/l	91
9) 1,1,2-Trichlorotrifluo...	4.365	101	47209	18.008	ug/l	97
10) Methyl Iodide	4.589	142	57692	16.889	ug/l	99
11) Tert butyl alcohol	5.518	59	31223	69.700	ug/l #	89
12) 1,1-Dichloroethene	4.342	96	41531	17.544	ug/l	99
13) Acrolein	4.171	56	37824	79.165	ug/l	96
14) Allyl chloride	5.018	41	51006	17.272	ug/l	95
15) Acrylonitrile	5.718	53	103291	87.308	ug/l	100
16) Acetone	4.424	43	74616	77.192	ug/l	98
17) Carbon Disulfide	4.712	76	131008	16.828	ug/l	97
18) Methyl Acetate	5.030	43	41394	17.308	ug/l	100
19) Methyl tert-butyl Ether	5.794	73	126924	16.363	ug/l	98
20) Methylene Chloride	5.271	84	52484	18.560	ug/l	95
21) trans-1,2-Dichloroethene	5.789	96	45488	17.583	ug/l	94
22) Diisopropyl ether	6.671	45	120549	19.155	ug/l	97
23) Vinyl Acetate	6.600	43	419326	87.897	ug/l	98
24) 1,1-Dichloroethane	6.565	63	83820	18.113	ug/l	96
25) 2-Butanone	7.483	43	114093	81.800	ug/l	96
26) 2,2-Dichloropropane	7.488	77	72728	16.324	ug/l	98
27) cis-1,2-Dichloroethene	7.483	96	49959	16.994	ug/l	96
28) Bromochloromethane	7.812	49	42255	21.551	ug/l	95
29) Tetrahydrofuran	7.835	42	77940	90.514	ug/l	94
30) Chloroform	7.959	83	89143	17.427	ug/l	100
31) Cyclohexane	8.253	56	69752	17.693	ug/l	97
32) 1,1,1-Trichloroethane	8.165	97	81330	16.797	ug/l	97
36) 1,1-Dichloropropene	8.371	75	59825	17.393	ug/l	98
37) Ethyl Acetate	7.559	43	48826	16.826	ug/l	98
38) Carbon Tetrachloride	8.359	117	75043	16.593	ug/l	97
39) Methylcyclohexane	9.600	83	55540	16.275	ug/l	96
40) Benzene	8.600	78	190823	17.673	ug/l	97

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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.777	41	23873	17.229	ug/l	99
42) 1,2-Dichloroethane	8.665	62	63363	16.841	ug/l	100
43) Isopropyl Acetate	8.682	43	87037	13.842	ug/l	96
44) Trichloroethene	9.347	130	45922	16.409	ug/l	96
45) 1,2-Dichloropropane	9.618	63	46317	18.860	ug/l	97
46) Dibromomethane	9.706	93	34120	17.666	ug/l	97
47) Bromodichloromethane	9.888	83	69613	17.246	ug/l	99
48) Methyl methacrylate	9.682	41	34297	16.529	ug/l	98
49) 1,4-Dioxane	9.694	88	16898	344.494	ug/l	99
51) 4-Methyl-2-Pentanone	10.441	43	251711	90.767	ug/l	96
52) Toluene	10.629	92	122468	18.480	ug/l	98
53) t-1,3-Dichloropropene	10.835	75	66133	16.870	ug/l	99
54) cis-1,3-Dichloropropene	10.312	75	72851	17.614	ug/l	99
55) 1,1,2-Trichloroethane	11.012	97	45854	18.128	ug/l	97
56) Ethyl methacrylate	10.871	69	60354	17.665	ug/l	99
57) 1,3-Dichloropropane	11.159	76	76703	17.854	ug/l	99
58) 2-Chloroethyl Vinyl ether	10.159	63	157461	118.201	ug/l	98
59) 2-Hexanone	11.194	43	178810	88.510	ug/l	95
60) Dibromochloromethane	11.359	129	56864	17.422	ug/l	100
61) 1,2-Dibromoethane	11.465	107	45450	17.503	ug/l	100
64) Tetrachloroethene	11.100	164	46091	17.112	ug/l	99
65) Chlorobenzene	11.888	112	130674	16.913	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.959	131	49871	17.363	ug/l	99
67) Ethyl Benzene	11.959	91	207085	16.755	ug/l	99
68) m/p-Xylenes	12.071	106	170387	35.075	ug/l	98
69) o-Xylene	12.394	106	76240	17.100	ug/l	98
70) Styrene	12.412	104	132664	17.421	ug/l	98
71) Bromoform	12.576	173	39341	16.385	ug/l #	98
73) Isopropylbenzene	12.694	105	187890	16.044	ug/l	98
74) N-amyl acetate	12.494	43	65679	16.763	ug/l	97
75) 1,1,2,2-Tetrachloroethane	12.935	83	64278	16.224	ug/l	99
76) 1,2,3-Trichloropropane	12.988	75	83918	21.857	ug/l	72
77) Bromobenzene	12.976	156	52696	16.137	ug/l	99
78) n-propylbenzene	13.035	91	223945	16.887	ug/l	100
79) 2-Chlorotoluene	13.123	91	144506	16.406	ug/l	99
80) 1,3,5-Trimethylbenzene	13.170	105	168065	16.998	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.735	75	24118	16.608	ug/l	91
82) 4-Chlorotoluene	13.217	91	149375	16.491	ug/l	98
83) tert-Butylbenzene	13.435	119	131050	15.497	ug/l	98
84) 1,2,4-Trimethylbenzene	13.482	105	165553	16.601	ug/l	98
85) sec-Butylbenzene	13.612	105	183528	16.637	ug/l	100
86) p-Isopropyltoluene	13.729	119	151974	16.274	ug/l	98
87) 1,3-Dichlorobenzene	13.729	146	98692	16.767	ug/l	99
88) 1,4-Dichlorobenzene	13.812	146	95087	15.376	ug/l	99
89) n-Butylbenzene	14.053	91	115279	15.159	ug/l	97
90) Hexachloroethane	14.329	117	33456	15.527	ug/l	100
91) 1,2-Dichlorobenzene	14.106	146	90624	15.488	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	14.717	75	11784	14.900	ug/l	94
93) 1,2,4-Trichlorobenzene	15.394	180	38858	13.207	ug/l	98
94) Hexachlorobutadiene	15.500	225	23056	13.507	ug/l	100
95) Naphthalene	15.641	128	103632	12.164	ug/l	99
96) 1,2,3-Trichlorobenzene	15.835	180	40081	14.357	ug/l	97

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Quant Title : SW846 8260
QLast Update : Wed Mar 19 03:20:56 2025
Response via : Initial Calibration

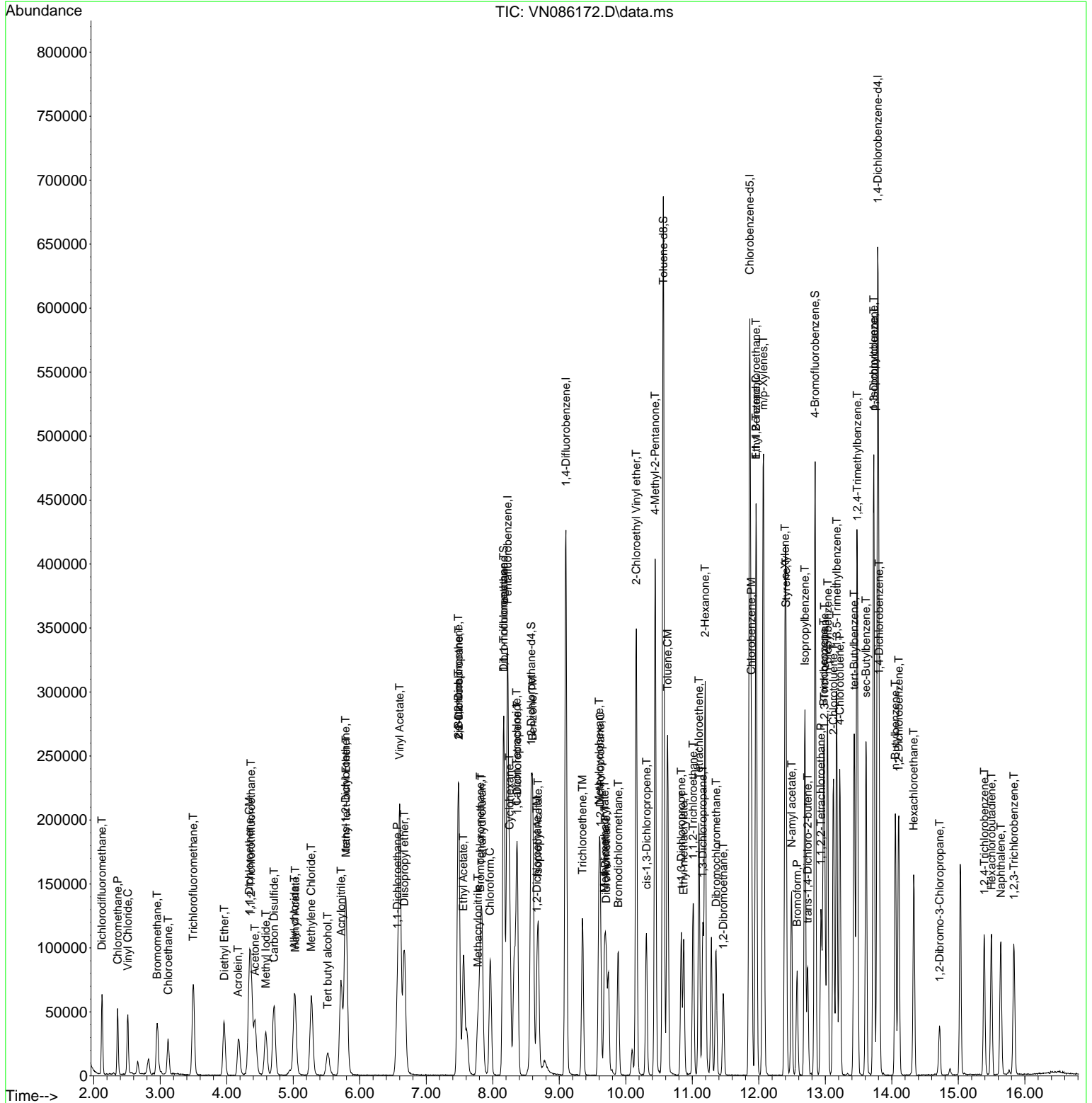
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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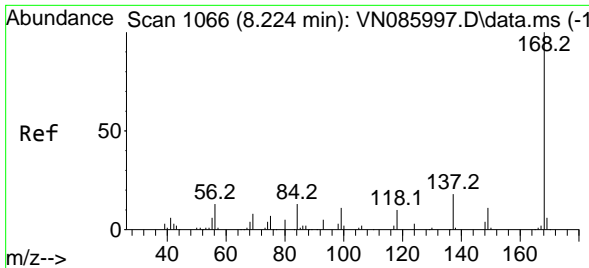
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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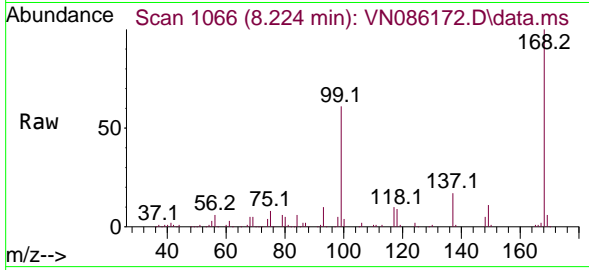
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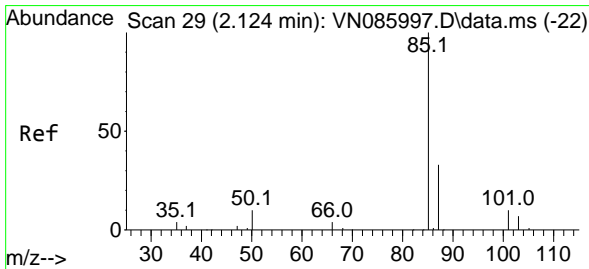
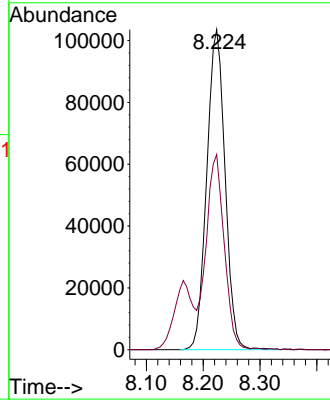
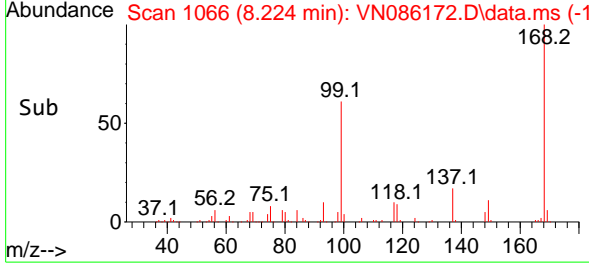


#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 8.224 min Scan# 1066
 Delta R.T. -0.000 min
 Lab File: VN086172.D
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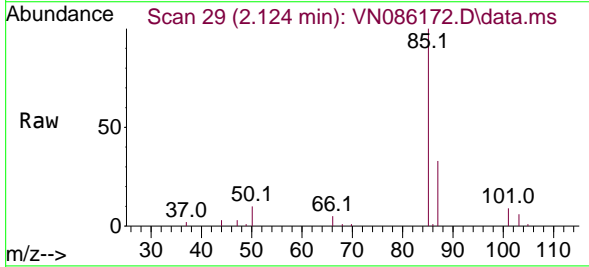
Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01



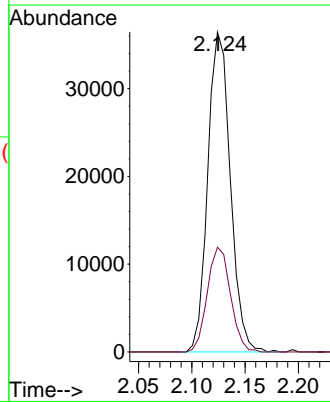
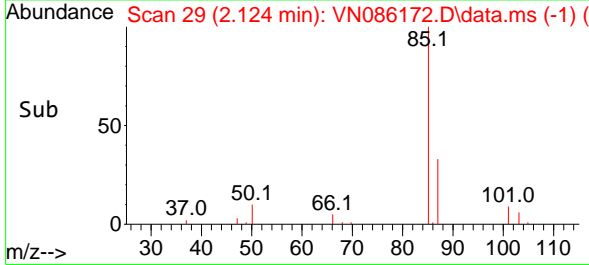
Tgt Ion:168 Resp: 231058
 Ion Ratio Lower Upper
 168 100
 99 61.0 49.4 74.2

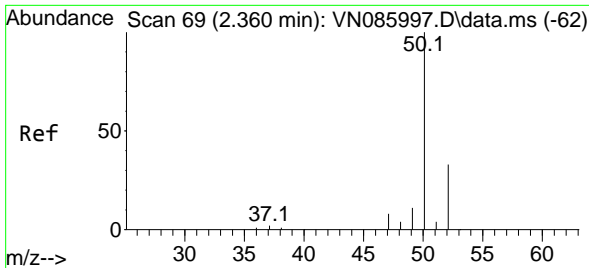


#2
 Dichlorodifluoromethane
 Concen: 17.508 ug/l
 RT: 2.124 min Scan# 29
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04



Tgt Ion: 85 Resp: 53595
 Ion Ratio Lower Upper
 85 100
 87 32.7 16.5 49.5

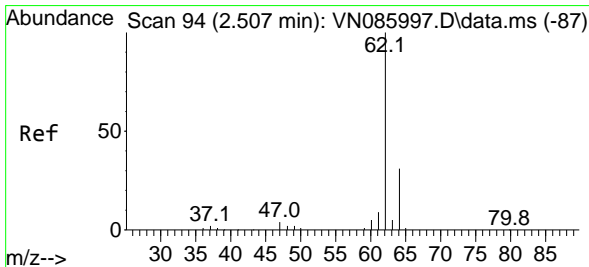
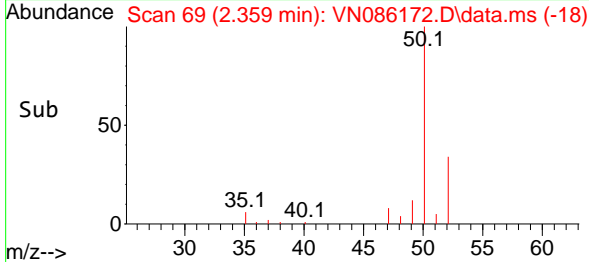
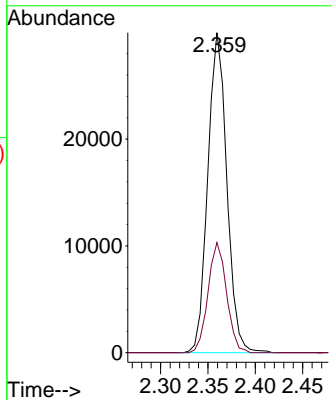
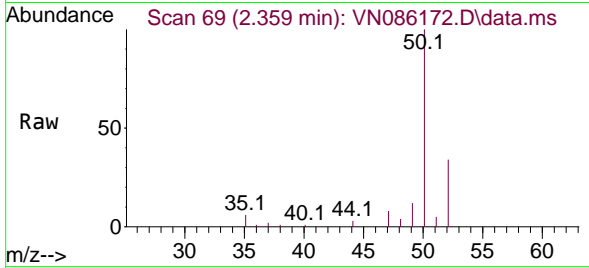




#3
 Chloromethane
 Concen: 15.572 ug/l
 RT: 2.359 min Scan# 69
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

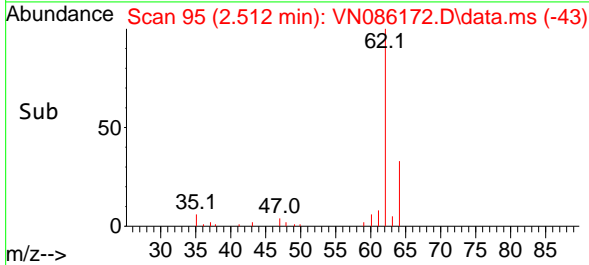
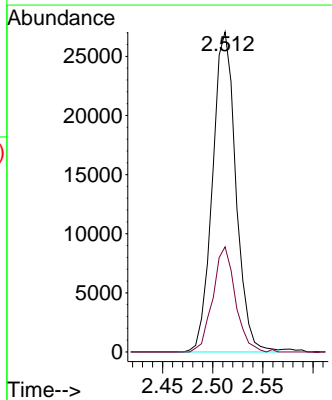
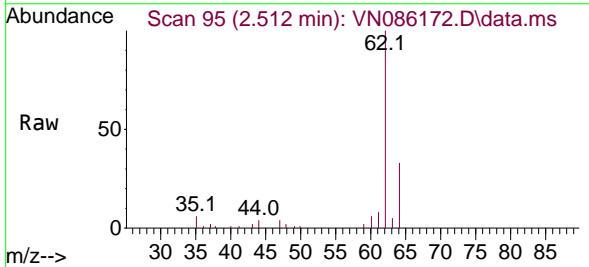
Instrument : MSVOA_N
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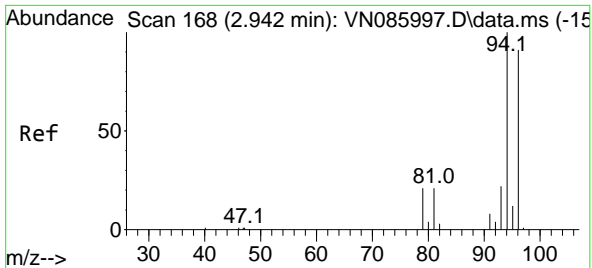
Tgt Ion: 50 Resp: 41789
 Ion Ratio Lower Upper
 50 100
 52 34.4 26.0 39.0



#4
 Vinyl Chloride
 Concen: 15.992 ug/l
 RT: 2.512 min Scan# 95
 Delta R.T. 0.006 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Tgt Ion: 62 Resp: 43880
 Ion Ratio Lower Upper
 62 100
 64 32.8 25.2 37.8

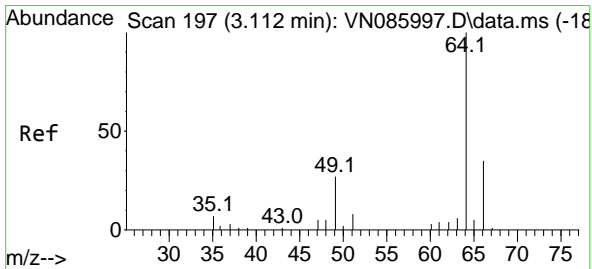
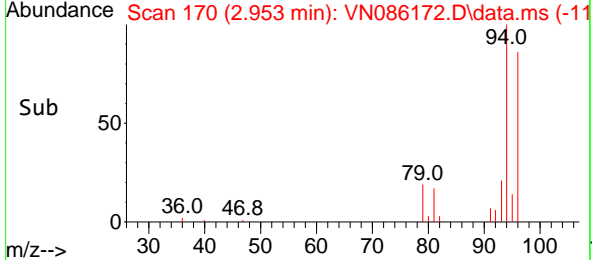
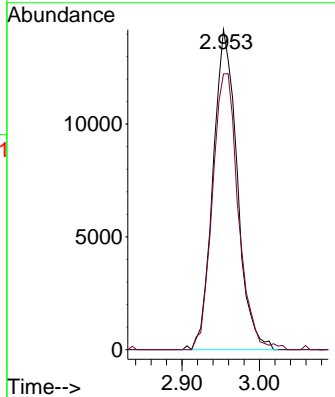
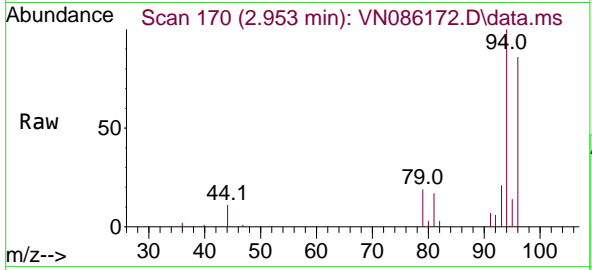




#5
 Bromomethane
 Concen: 16.422 ug/l
 RT: 2.953 min Scan# 11
 Delta R.T. 0.012 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

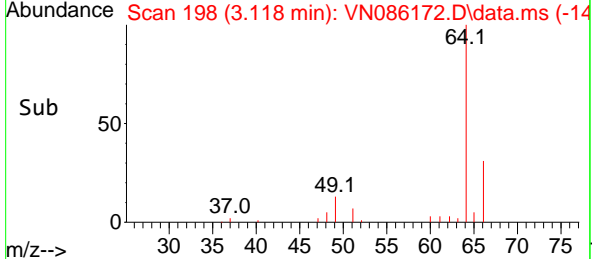
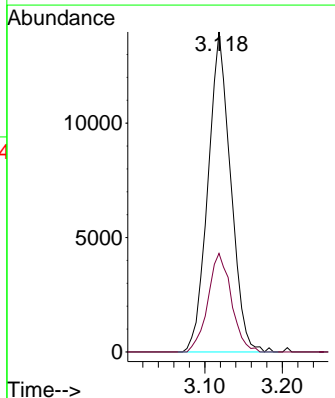
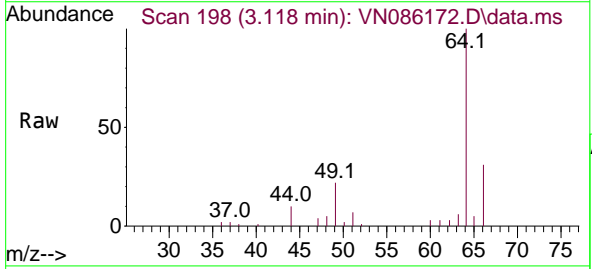
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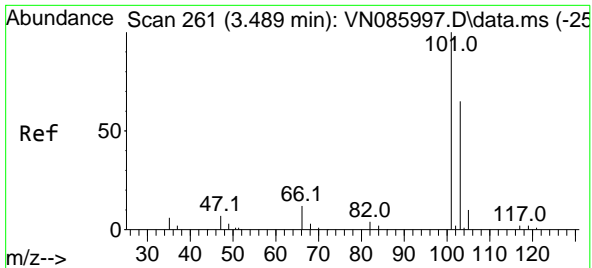
Tgt Ion: 94 Resp: 30694
 Ion Ratio Lower Upper
 94 100
 96 86.1 72.8 109.2



#6
 Chloroethane
 Concen: 16.397 ug/l
 RT: 3.118 min Scan# 198
 Delta R.T. 0.006 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Tgt Ion: 64 Resp: 28384
 Ion Ratio Lower Upper
 64 100
 66 30.8 28.3 42.5

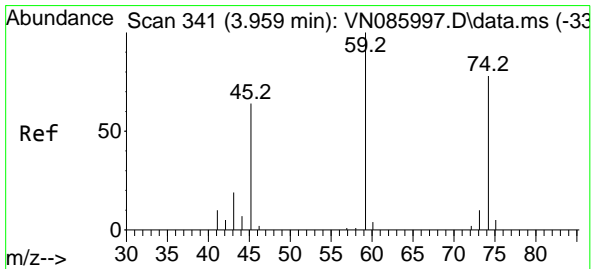
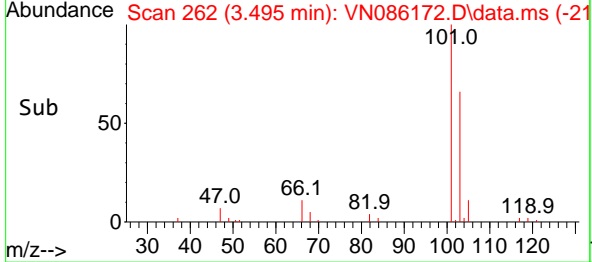
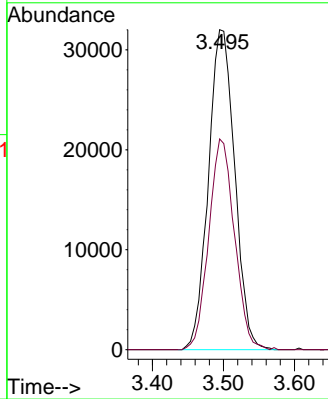
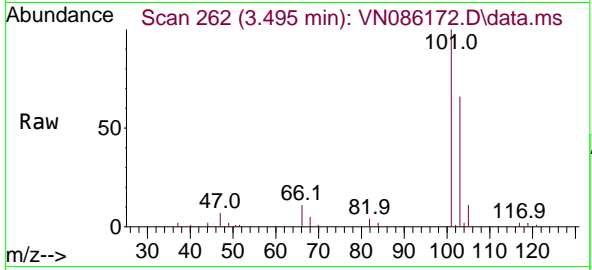




#7
 Trichlorofluoromethane
 Concen: 16.710 ug/l
 RT: 3.495 min Scan# 261
 Delta R.T. 0.006 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

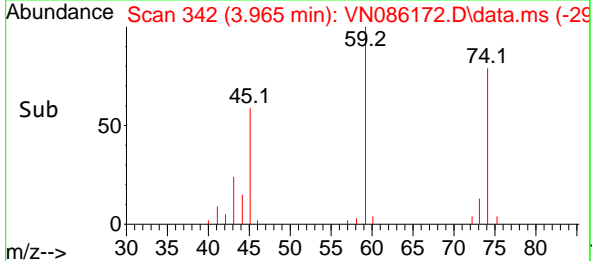
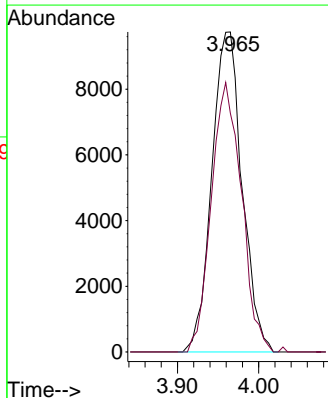
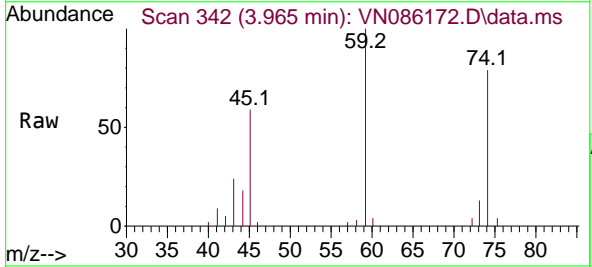
Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01

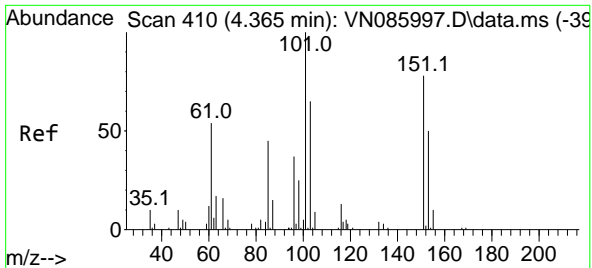
Tgt Ion:101 Resp: 82421
 Ion Ratio Lower Upper
 101 100
 103 65.9 51.7 77.5



#8
 Diethyl Ether
 Concen: 16.756 ug/l
 RT: 3.965 min Scan# 342
 Delta R.T. 0.006 min
 Lab File: VN086172.D
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Tgt Ion: 74 Resp: 25302
 Ion Ratio Lower Upper
 74 100
 45 83.9 38.0 113.9



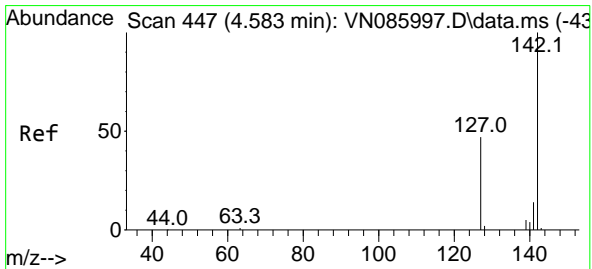
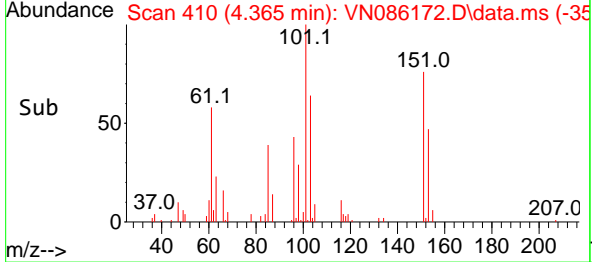
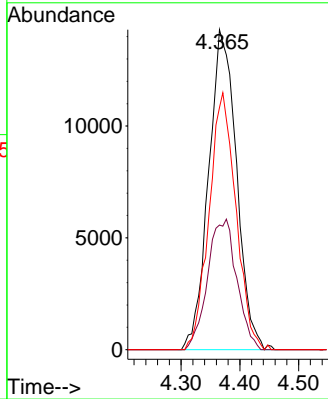
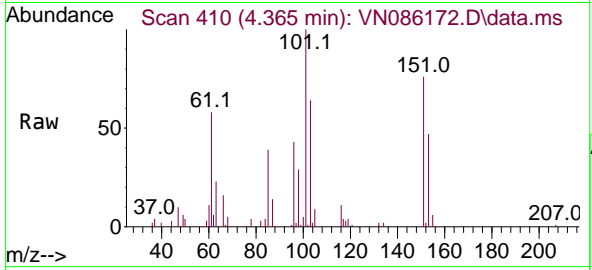


#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 18.008 ug/l
 RT: 4.365 min Scan# 410
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0331WBS01

Tgt Ion:101 Resp: 47209

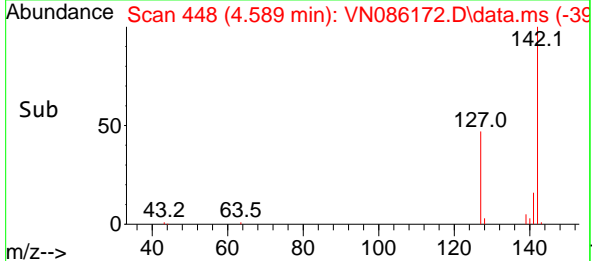
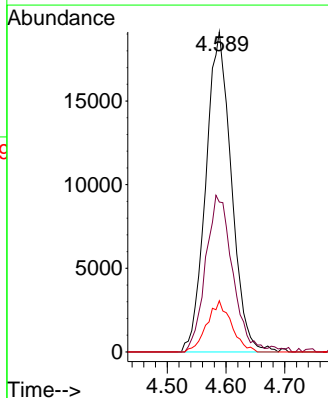
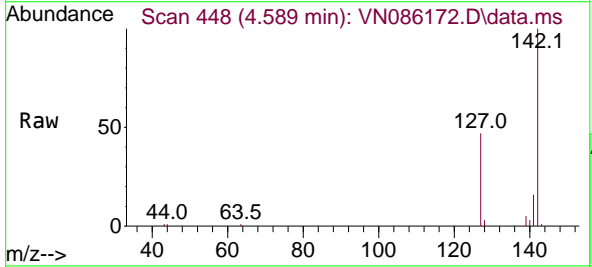
Ion	Ratio	Lower	Upper
101	100		
85	42.6	36.5	54.7
151	77.1	63.4	95.0

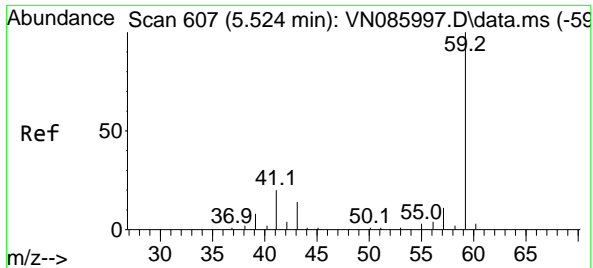


#10
 Methyl Iodide
 Concen: 16.889 ug/l
 RT: 4.589 min Scan# 448
 Delta R.T. 0.006 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Tgt Ion:142 Resp: 57692

Ion	Ratio	Lower	Upper
142	100		
127	46.8	37.5	56.3
141	16.0	11.0	16.6

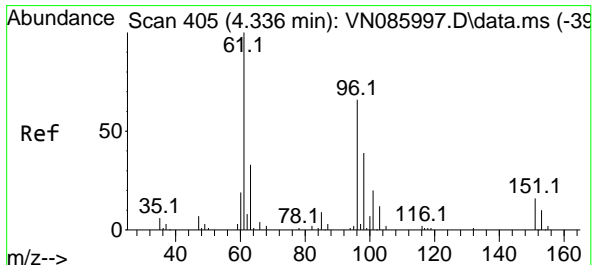
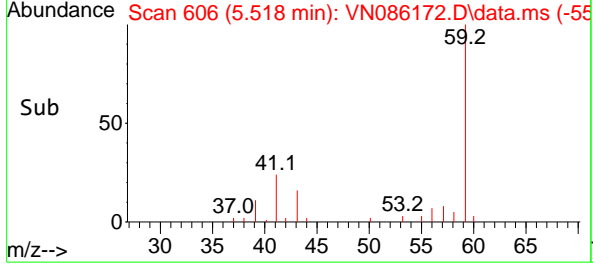
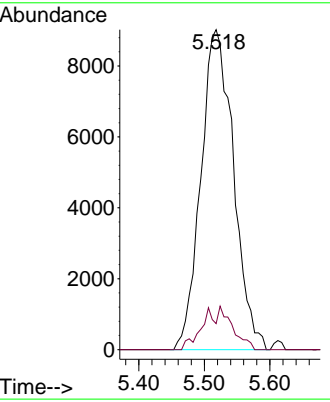
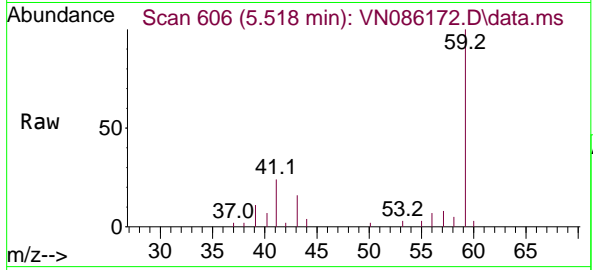




#11
 Tert butyl alcohol
 Concen: 69.700 ug/l
 RT: 5.518 min Scan# 607
 Delta R.T. -0.006 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

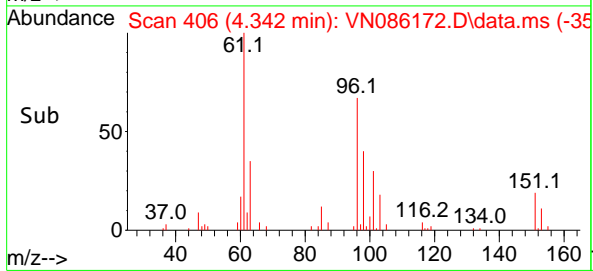
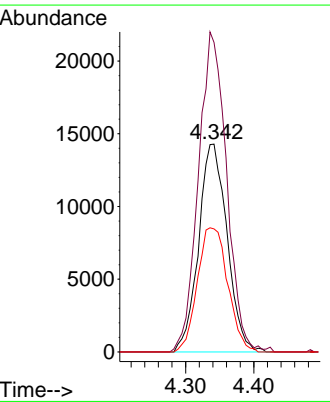
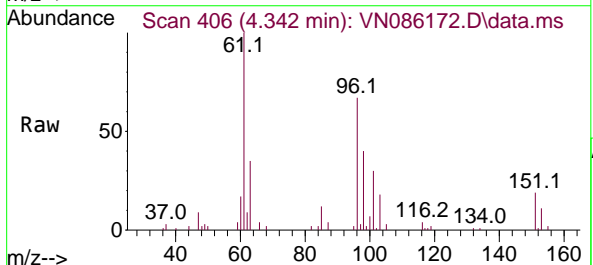
Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01

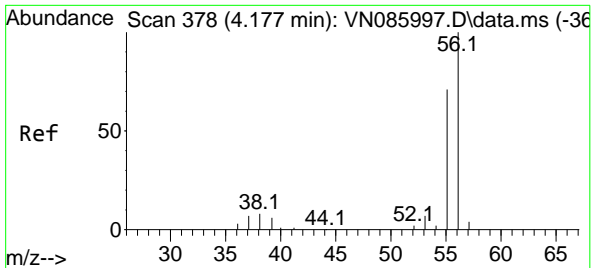
Tgt Ion: 59 Resp: 31223
 Ion Ratio Lower Upper
 59 100
 57 6.0 7.9 11.9#



#12
 1,1-Dichloroethene
 Concen: 17.544 ug/l
 RT: 4.342 min Scan# 406
 Delta R.T. 0.006 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Tgt Ion: 96 Resp: 41531
 Ion Ratio Lower Upper
 96 100
 61 148.9 120.5 180.7
 98 59.2 47.4 71.0

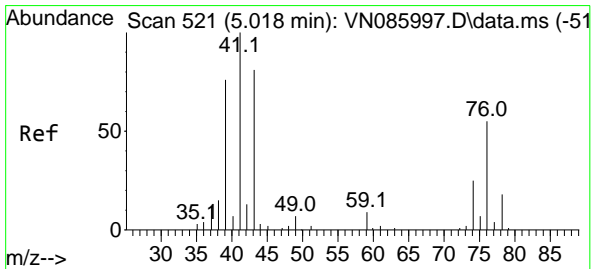
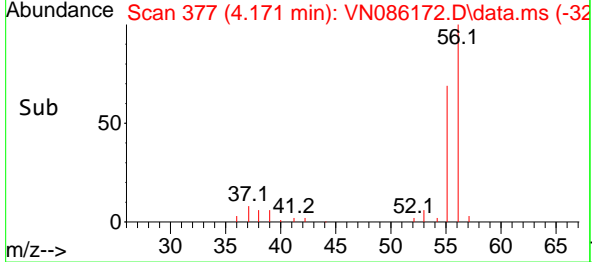
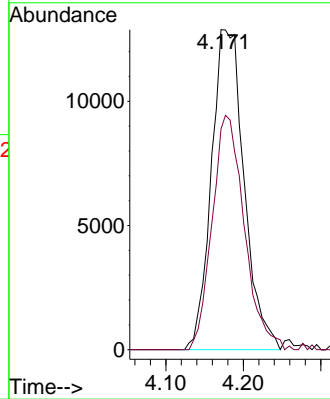
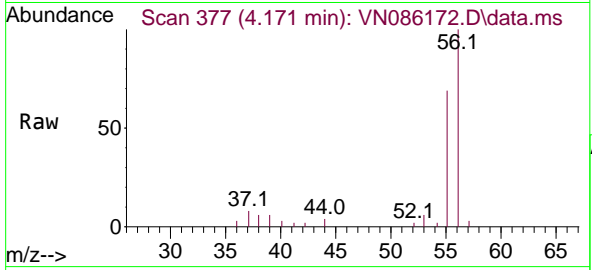




#13
 Acrolein
 Concen: 79.165 ug/l
 RT: 4.171 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

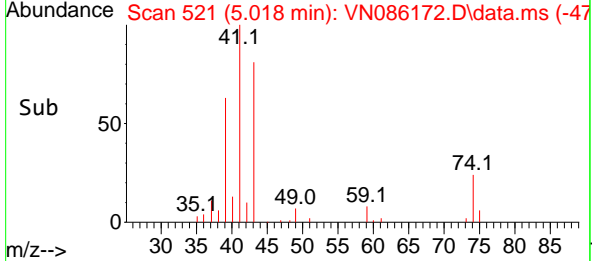
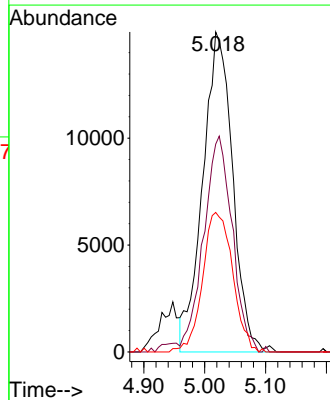
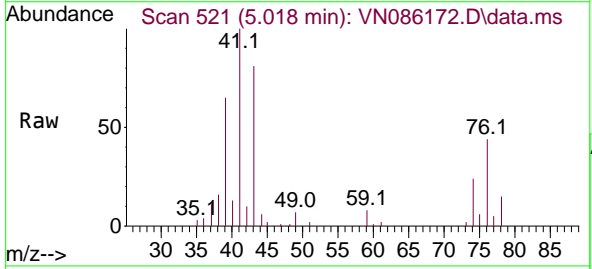
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0331WBS01

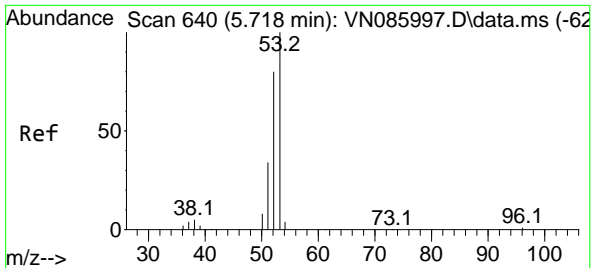
Tgt Ion	Resp	Lower	Upper
56	100		
55	72.0	55.1	82.7



#14
 Allyl chloride
 Concen: 17.272 ug/l
 RT: 5.018 min Scan# 521
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Tgt Ion	Resp	Lower	Upper
41	100		
39	66.3	55.5	83.3
76	43.8	39.1	58.7

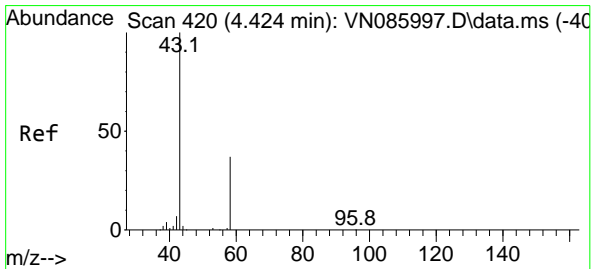
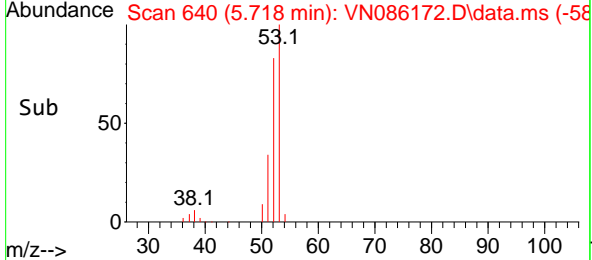
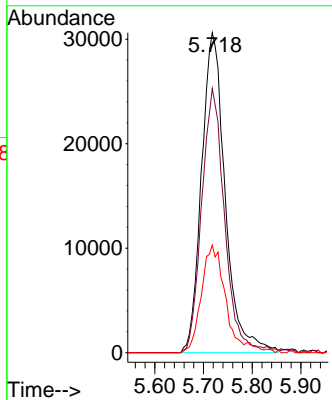
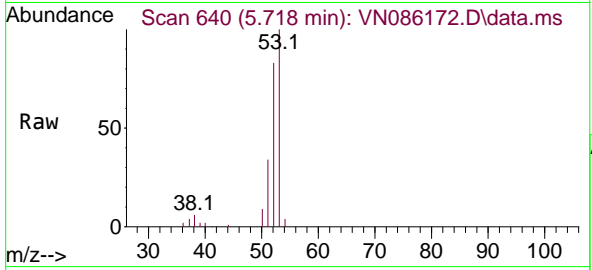




#15
 Acrylonitrile
 Concen: 87.308 ug/l
 RT: 5.718 min Scan# 64
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

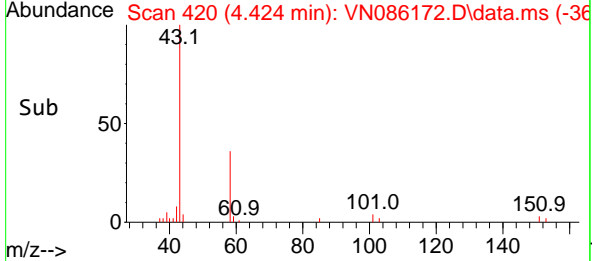
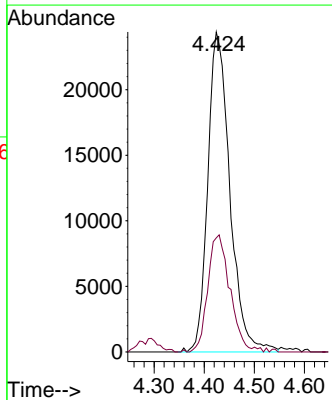
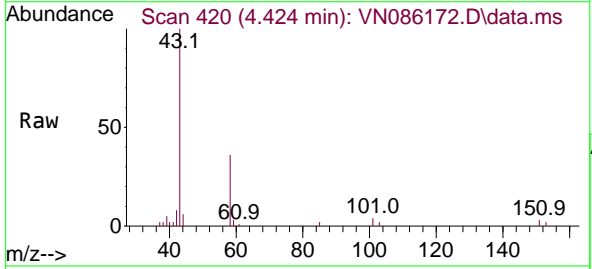
Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01

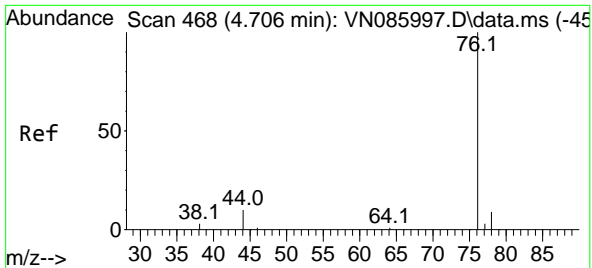
Tgt Ion	Resp	Lower	Upper
53	100		
52	80.0	63.9	95.9
51	34.3	27.1	40.7



#16
 Acetone
 Concen: 77.192 ug/l
 RT: 4.424 min Scan# 420
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Tgt Ion	Resp	Lower	Upper
43	100		
58	35.6	29.4	44.2

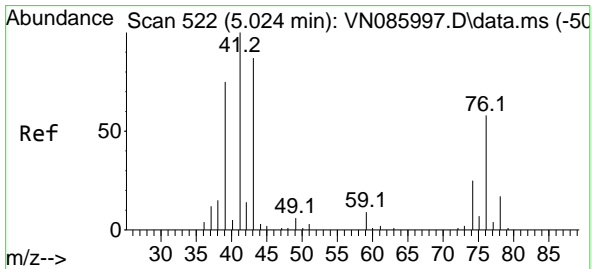
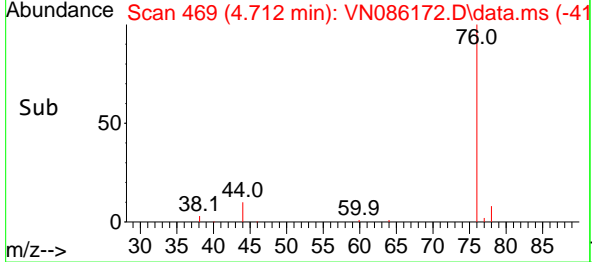
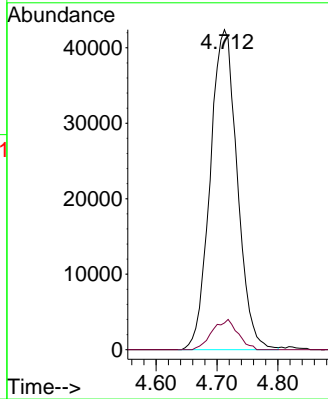
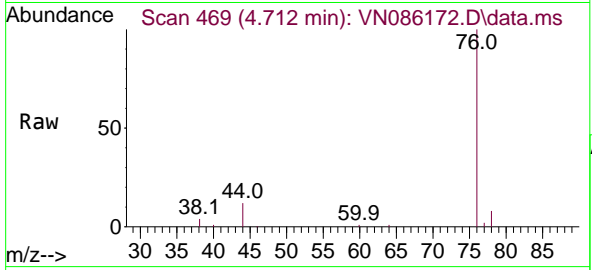




#17
 Carbon Disulfide
 Concen: 16.828 ug/l
 RT: 4.712 min Scan# 469
 Delta R.T. 0.006 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

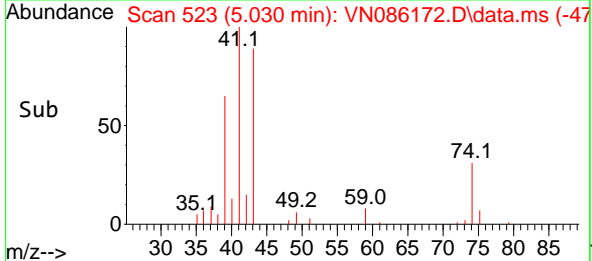
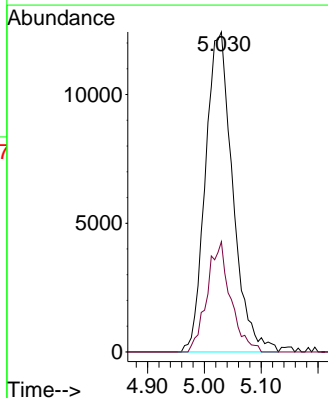
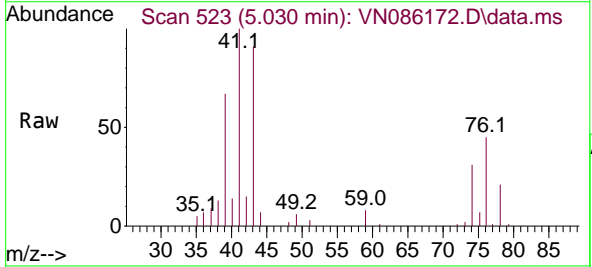
Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01

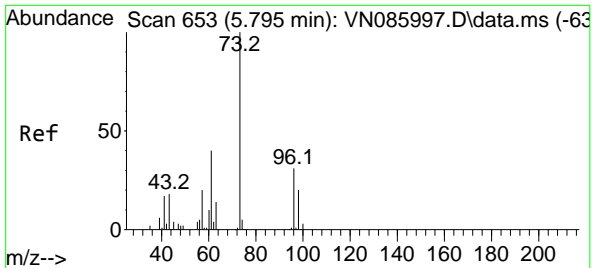
Tgt Ion: 76 Resp: 131008
 Ion Ratio Lower Upper
 76 100
 78 8.4 7.4 11.2



#18
 Methyl Acetate
 Concen: 17.308 ug/l
 RT: 5.030 min Scan# 523
 Delta R.T. 0.006 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Tgt Ion: 43 Resp: 41394
 Ion Ratio Lower Upper
 43 100
 74 29.7 23.9 35.9

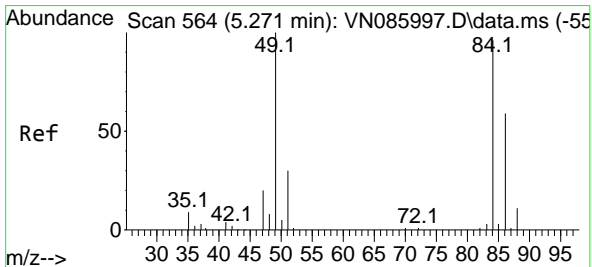
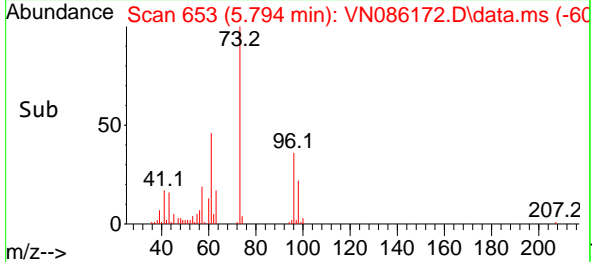
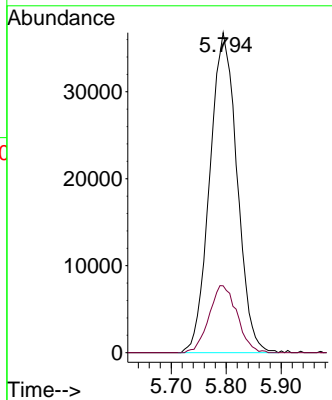
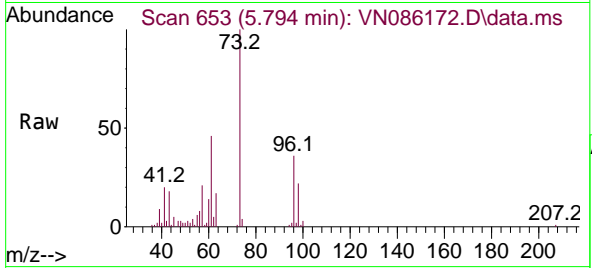




#19
 Methyl tert-butyl Ether
 Concen: 16.363 ug/l
 RT: 5.794 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

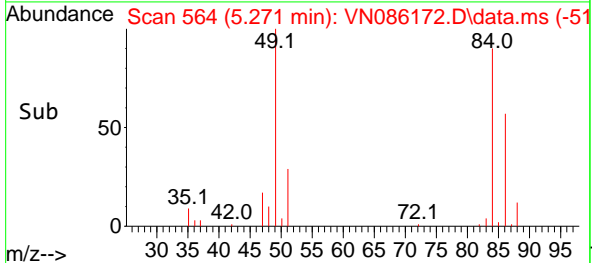
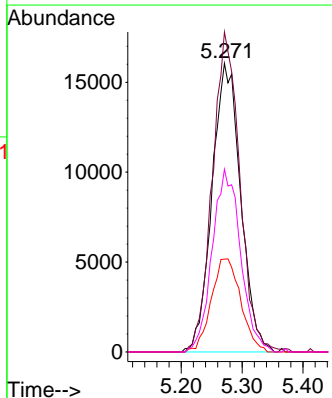
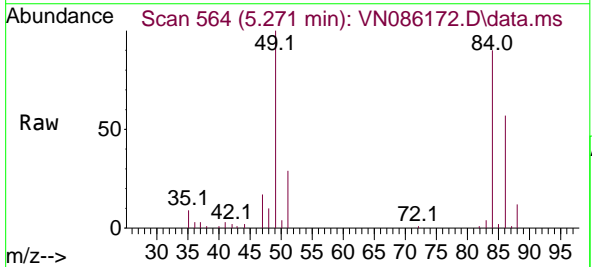
Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01

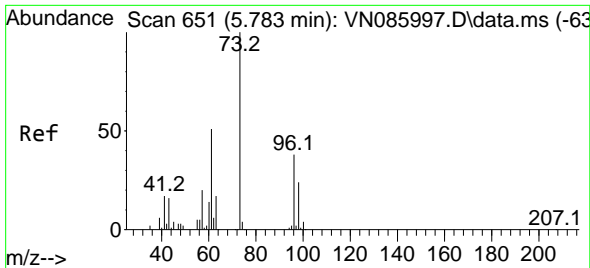
Tgt Ion: 73 Resp: 126924
 Ion Ratio Lower Upper
 73 100
 57 20.9 16.1 24.1



#20
 Methylene Chloride
 Concen: 18.560 ug/l
 RT: 5.271 min Scan# 564
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Tgt Ion: 84 Resp: 52484
 Ion Ratio Lower Upper
 84 100
 49 110.9 83.3 124.9
 51 32.2 24.8 37.2
 86 63.3 48.7 73.1





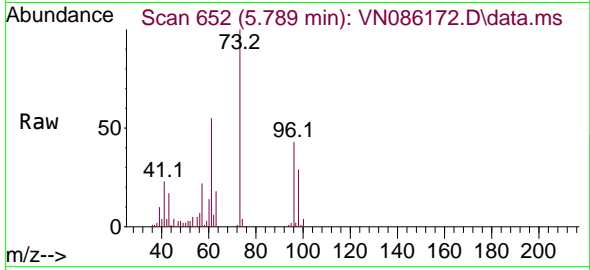
#21
 trans-1,2-Dichloroethene
 Concen: 17.583 ug/l
 RT: 5.789 min Scan# 651
 Delta R.T. 0.006 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Instrument :

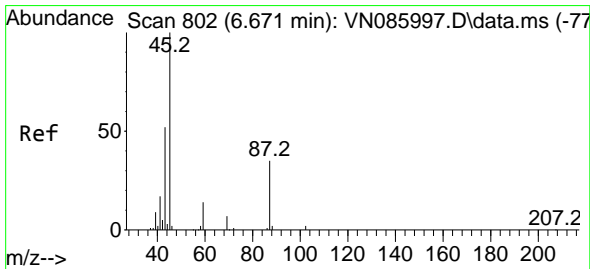
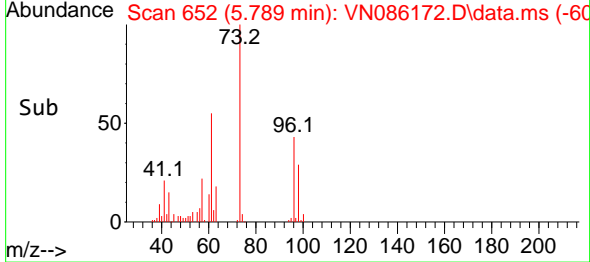
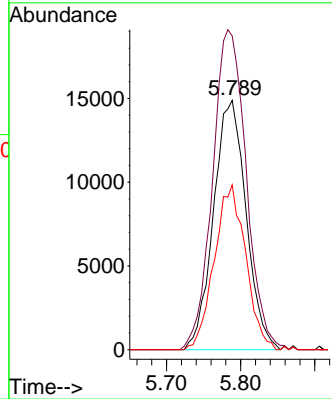
MSVOA_N

ClientSampleId :

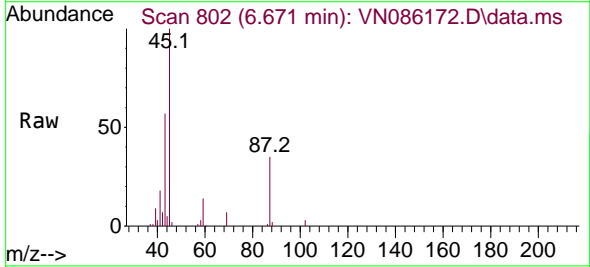
VN0331WBS01



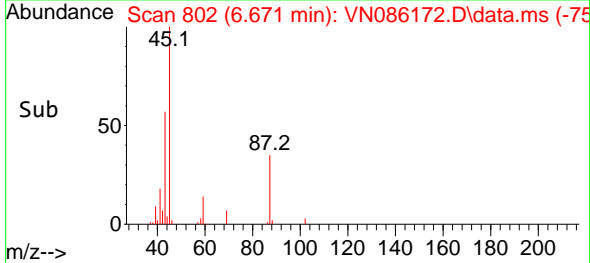
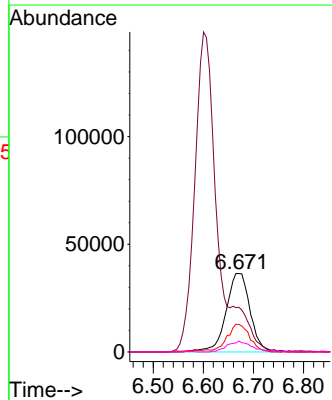
Tgt Ion: 96 Resp: 45488
 Ion Ratio Lower Upper
 96 100
 61 125.8 106.6 160.0
 98 66.1 50.0 75.0

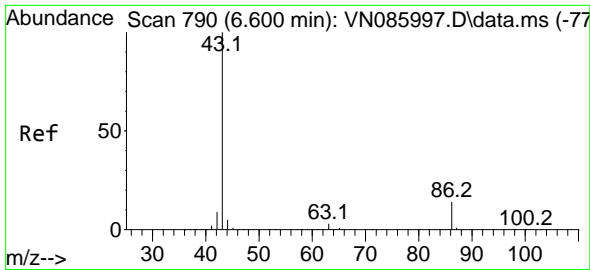


#22
 Diisopropyl ether
 Concen: 19.155 ug/l
 RT: 6.671 min Scan# 802
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04



Tgt Ion: 45 Resp: 120549
 Ion Ratio Lower Upper
 45 100
 43 55.0 41.2 61.8
 87 35.1 28.5 42.7
 59 13.9 11.2 16.8

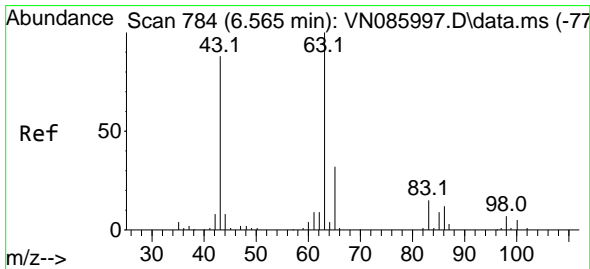
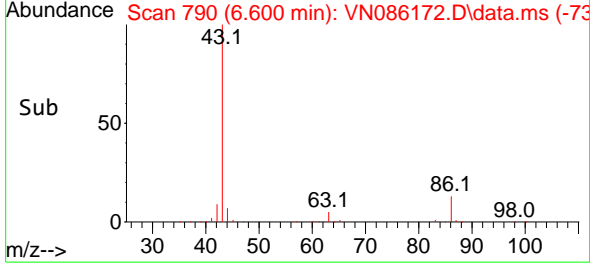
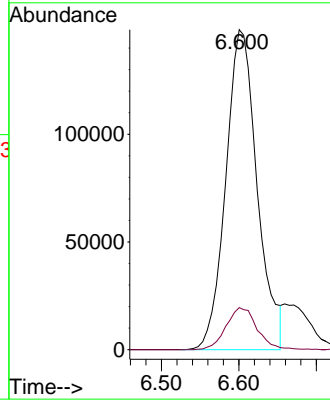
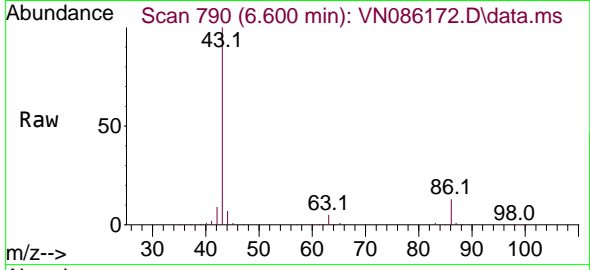




#23
 Vinyl Acetate
 Concen: 87.897 ug/l
 RT: 6.600 min Scan# 790
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

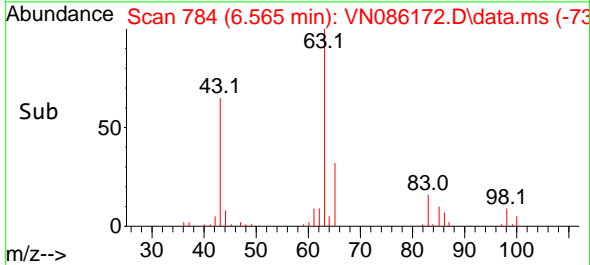
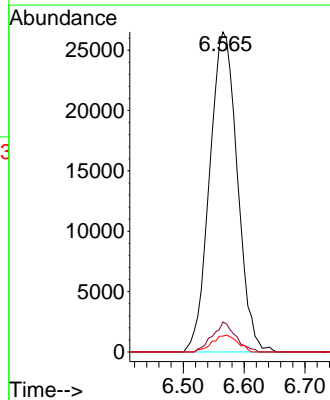
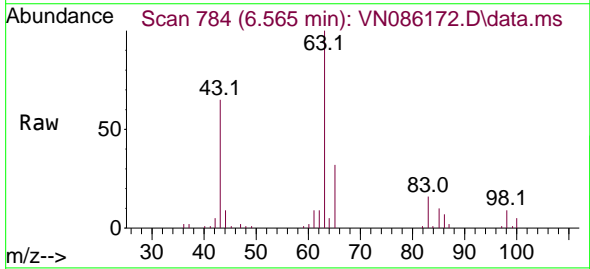
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0331WBS01

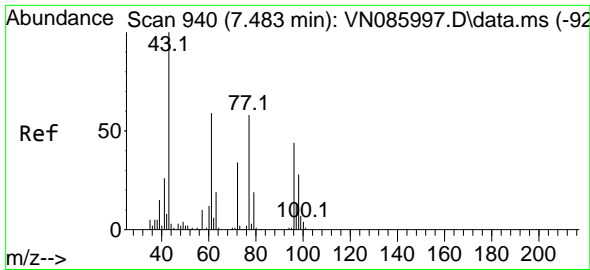
Tgt Ion: 43 Resp: 419326
 Ion Ratio Lower Upper
 43 100
 86 13.2 11.2 16.8



#24
 1,1-Dichloroethane
 Concen: 18.113 ug/l
 RT: 6.565 min Scan# 784
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Tgt Ion: 63 Resp: 83820
 Ion Ratio Lower Upper
 63 100
 98 9.4 3.6 10.9
 100 4.9 2.5 7.5

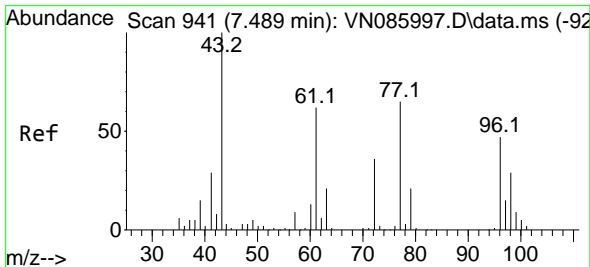
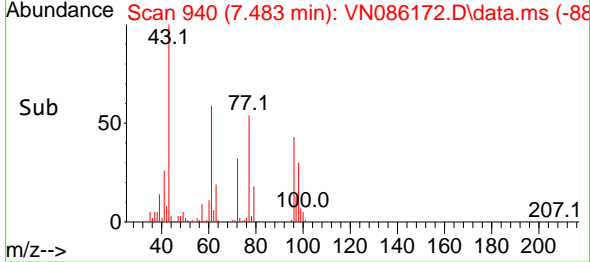
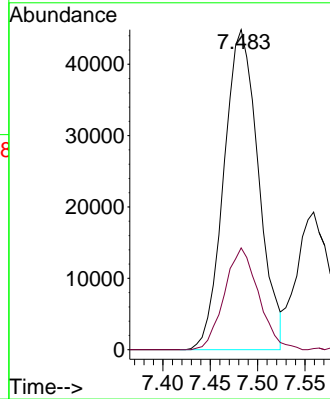
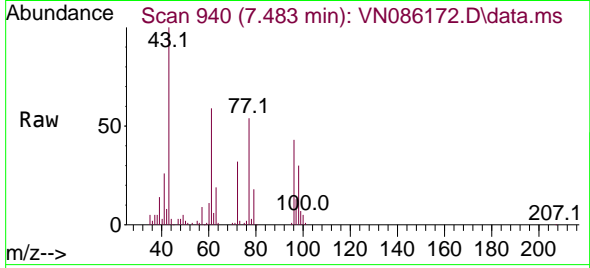




#25
 2-Butanone
 Concen: 81.800 ug/l
 RT: 7.483 min Scan# 941
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

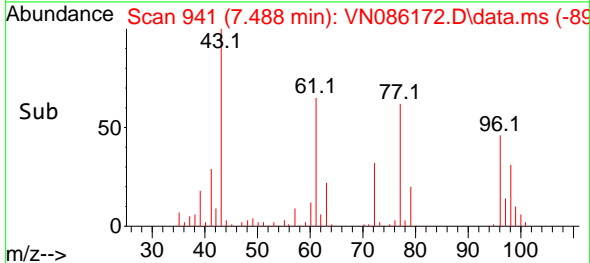
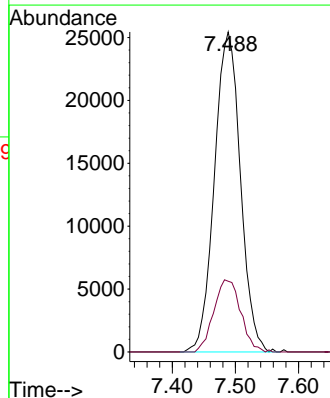
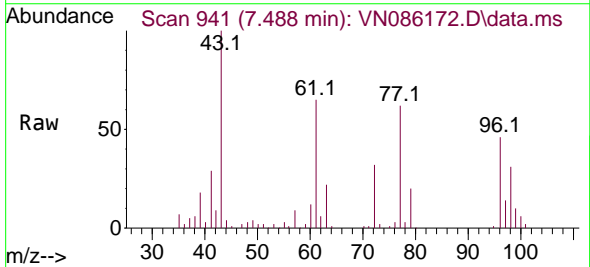
Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01

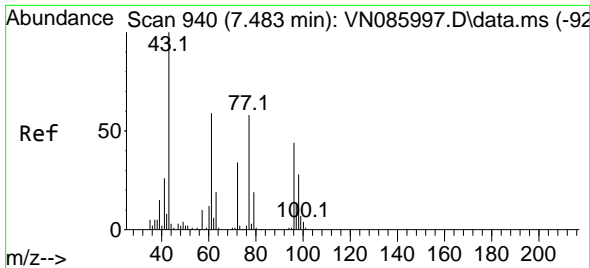
Tgt Ion: 43 Resp: 114093
 Ion Ratio Lower Upper
 43 100
 72 31.8 27.4 41.0



#26
 2,2-Dichloropropane
 Concen: 16.324 ug/l
 RT: 7.488 min Scan# 941
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

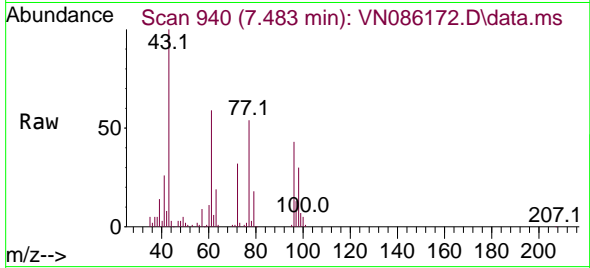
Tgt Ion: 77 Resp: 72728
 Ion Ratio Lower Upper
 77 100
 97 23.4 11.2 33.5





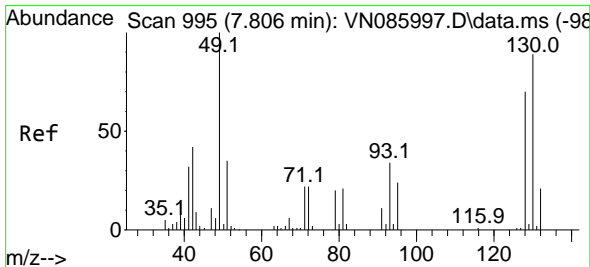
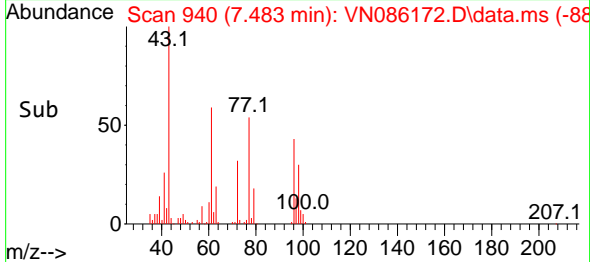
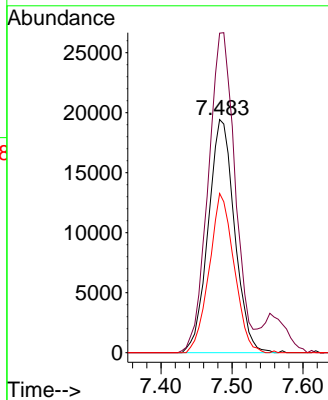
#27
 cis-1,2-Dichloroethene
 Concen: 16.994 ug/l
 RT: 7.483 min Scan# 940
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01



Tgt Ion: 96 Resp: 49959

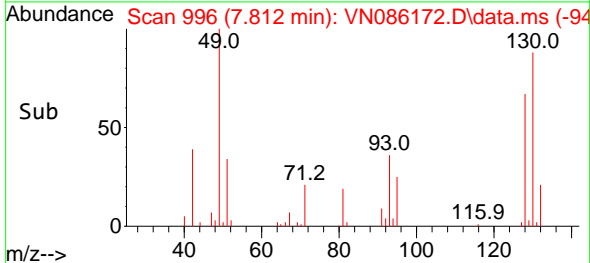
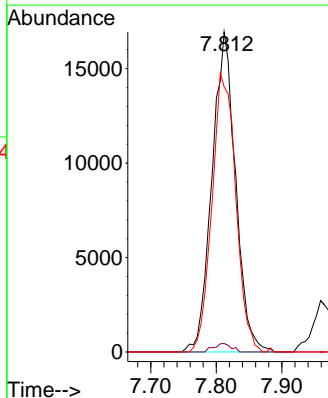
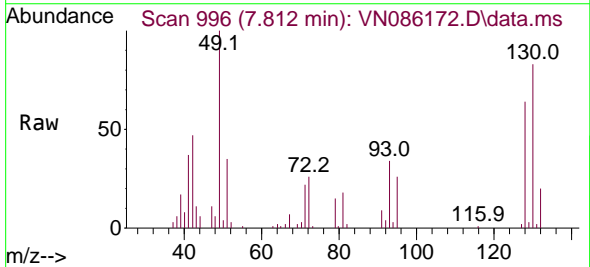
Ion	Ratio	Lower	Upper
96	100		
61	141.2	0.0	272.8
98	64.5	0.0	124.8

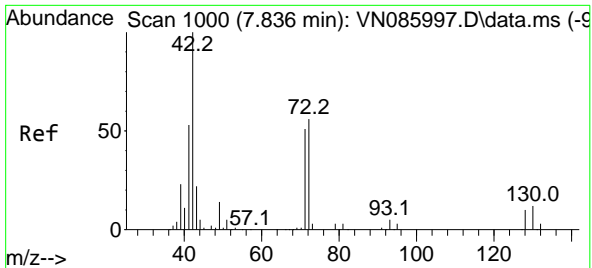


#28
 Bromochloromethane
 Concen: 21.551 ug/l
 RT: 7.812 min Scan# 996
 Delta R.T. 0.006 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Tgt Ion: 49 Resp: 42255

Ion	Ratio	Lower	Upper
49	100		
129	2.0	0.0	4.2
130	87.9	74.2	111.4

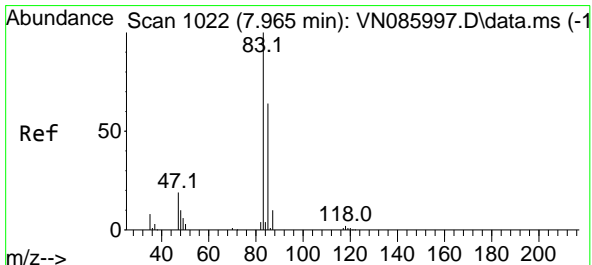
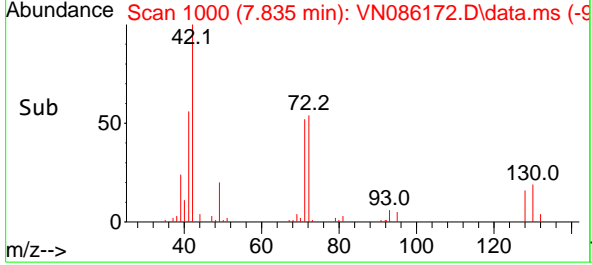
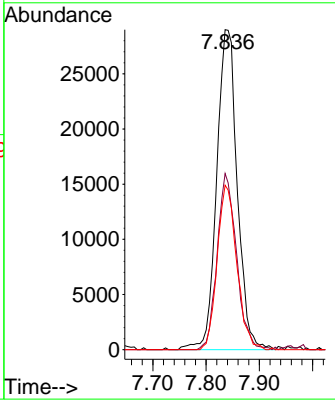
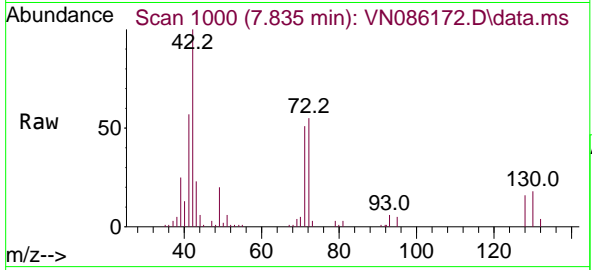




#29
 Tetrahydrofuran
 Concen: 90.514 ug/l
 RT: 7.835 min Scan# 1000
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

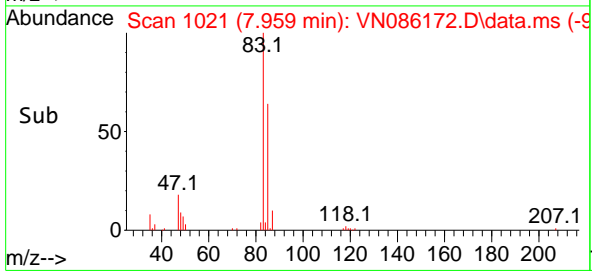
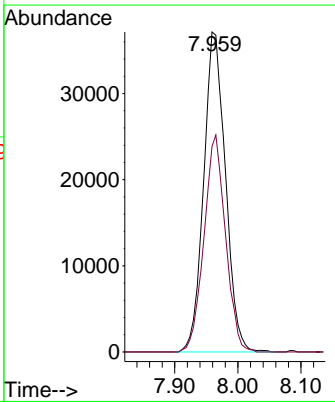
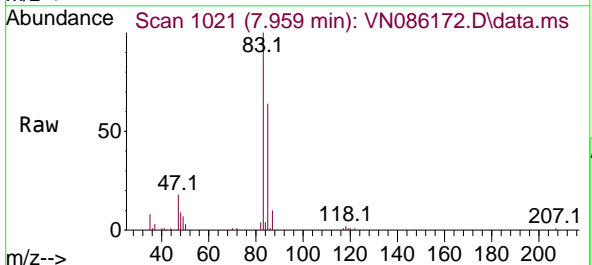
Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01

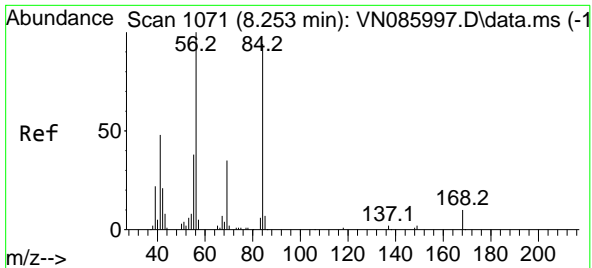
Tgt Ion	Resp	Lower	Upper
42	77940		
42	100		
72	51.6	45.0	67.4
71	48.8	41.9	62.9



#30
 Chloroform
 Concen: 17.427 ug/l
 RT: 7.959 min Scan# 1021
 Delta R.T. -0.006 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Tgt Ion	Resp	Lower	Upper
83	89143		
83	100		
85	64.2	51.5	77.3

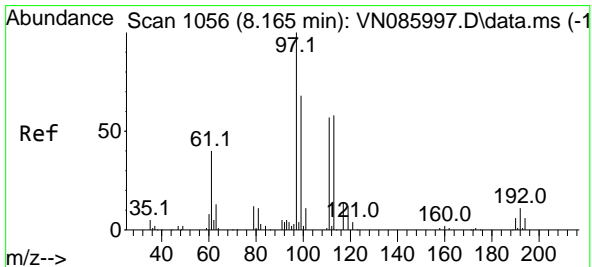
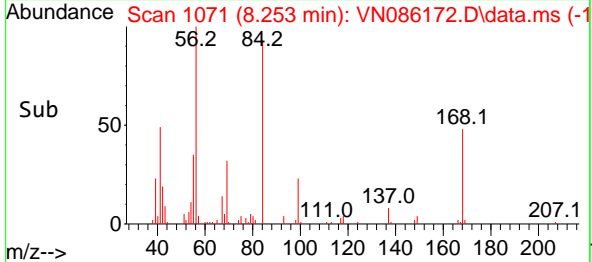
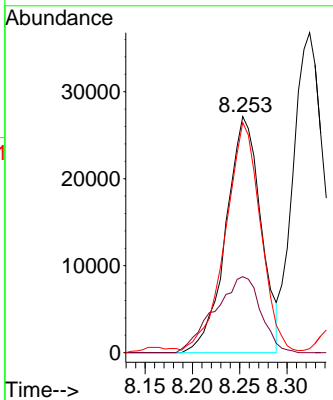
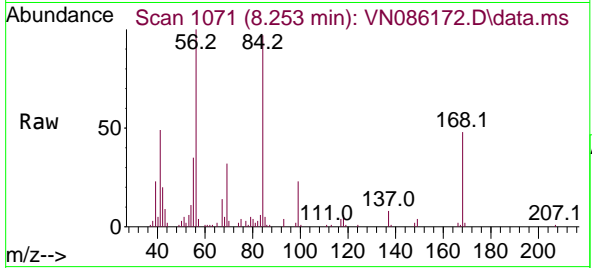




#31
 Cyclohexane
 Concen: 17.693 ug/l
 RT: 8.253 min Scan# 1071
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

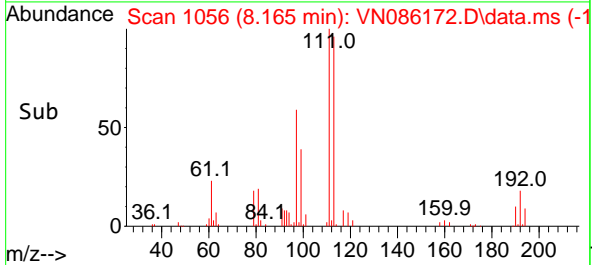
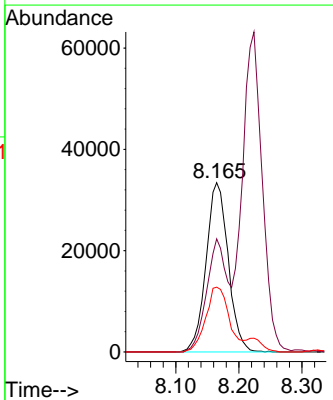
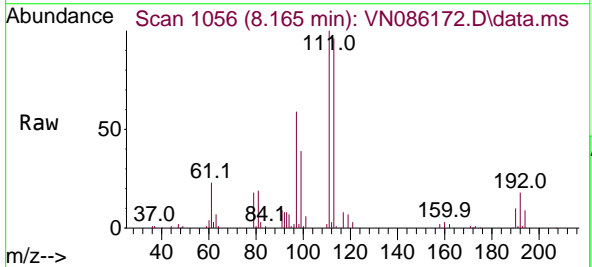
Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01

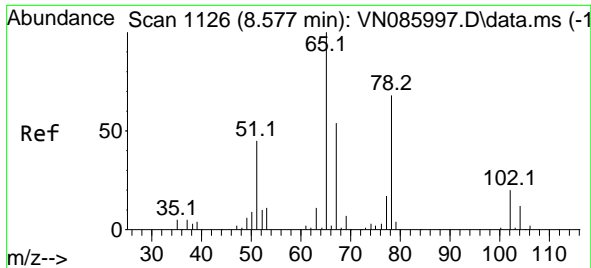
Tgt Ion	Resp	Lower	Upper
56	100		
69	32.2	28.0	42.0
84	95.6	75.0	112.6



#32
 1,1,1-Trichloroethane
 Concen: 16.797 ug/l
 RT: 8.165 min Scan# 1056
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Tgt Ion	Resp	Lower	Upper
97	100		
99	63.1	52.8	79.2
61	40.5	33.6	50.4

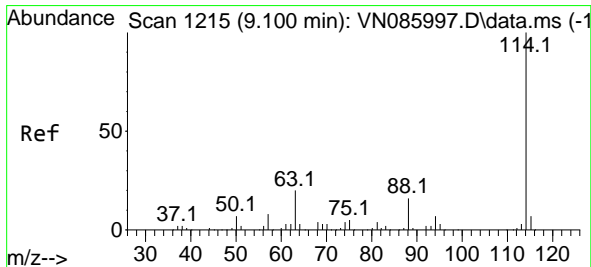
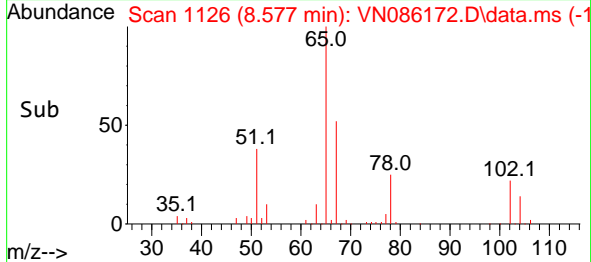
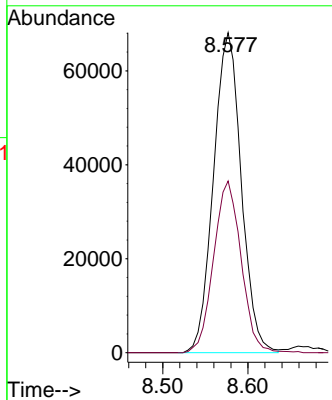
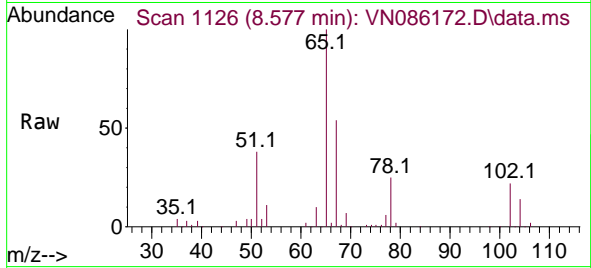




#33
 1,2-Dichloroethane-d4
 Concen: 48.767 ug/l
 RT: 8.577 min Scan# 1126
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

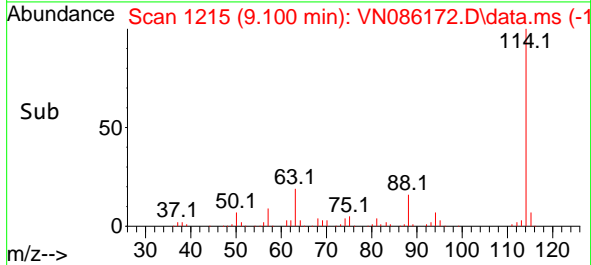
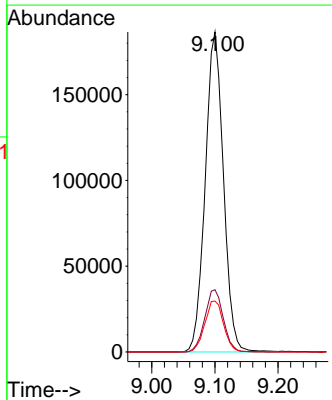
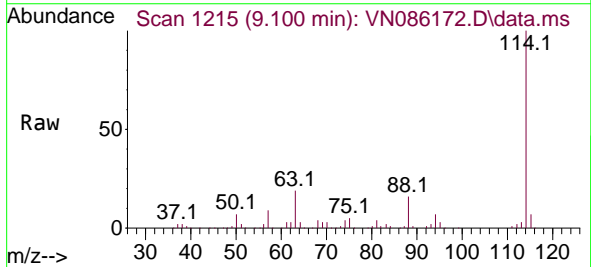
Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01

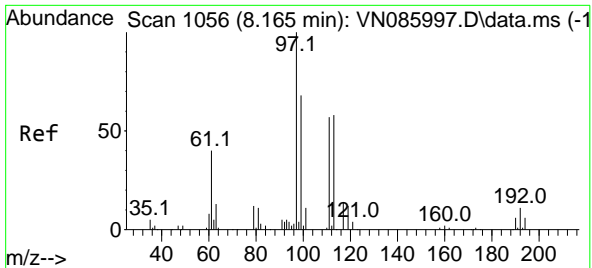
Tgt Ion: 65 Resp: 154297
 Ion Ratio Lower Upper
 65 100
 67 53.2 0.0 102.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 9.100 min Scan# 1215
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Tgt Ion:114 Resp: 374245
 Ion Ratio Lower Upper
 114 100
 63 19.4 0.0 39.6
 88 15.9 0.0 32.6

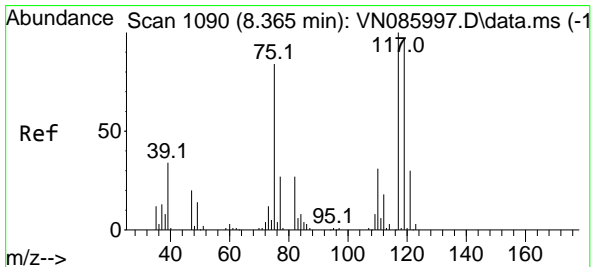
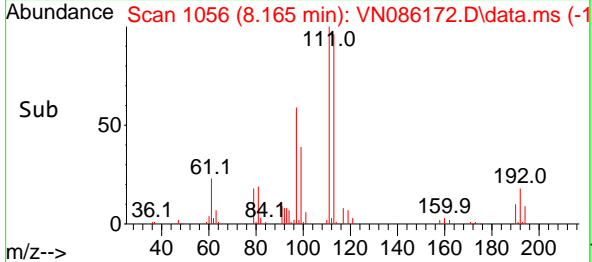
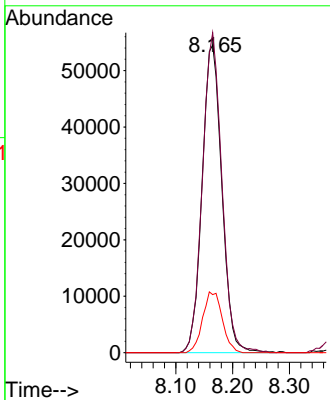
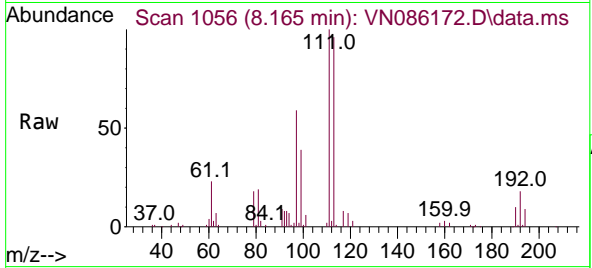




#35
 Dibromofluoromethane
 Concen: 50.315 ug/l
 RT: 8.165 min Scan# 1056
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

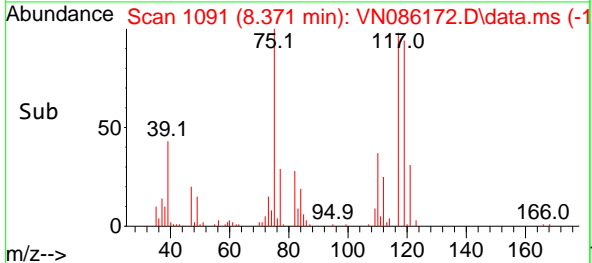
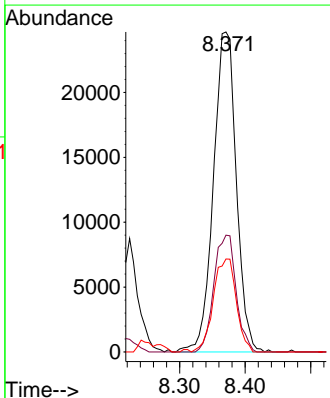
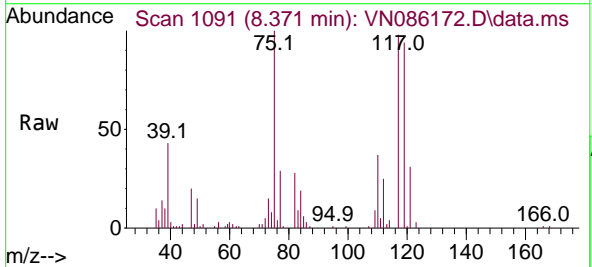
Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01

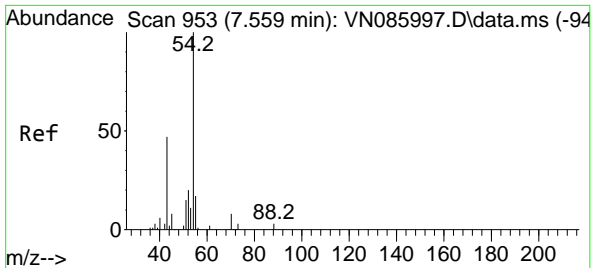
Tgt Ion	Resp	Lower	Upper
113	131431		
113	100		
111	102.3	81.8	122.8
192	19.6	15.9	23.9



#36
 1,1-Dichloropropene
 Concen: 17.393 ug/l
 RT: 8.371 min Scan# 1091
 Delta R.T. 0.006 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Tgt Ion	Resp	Lower	Upper
75	59825		
75	100		
110	35.3	17.8	53.3
77	29.1	25.0	37.4

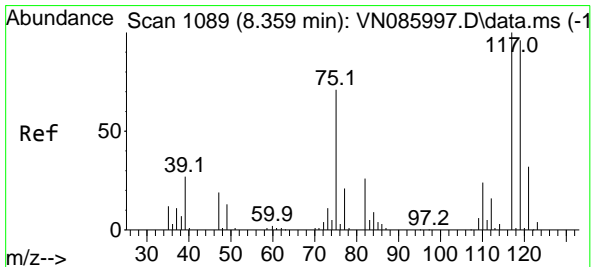
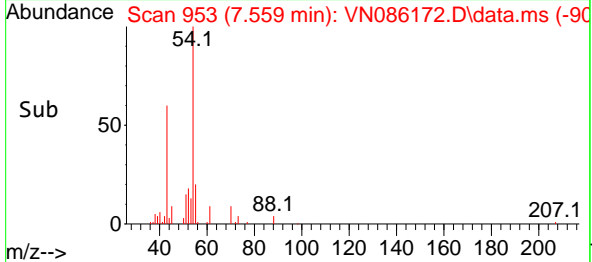
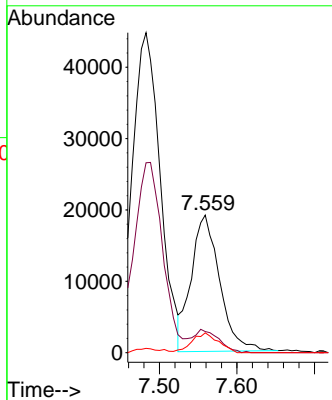
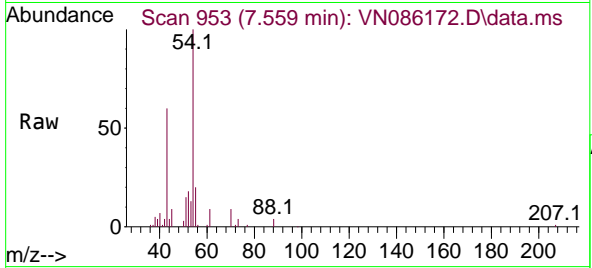




#37
 Ethyl Acetate
 Concen: 16.826 ug/l
 RT: 7.559 min Scan# 911
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

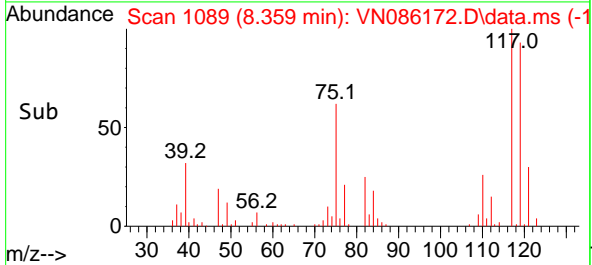
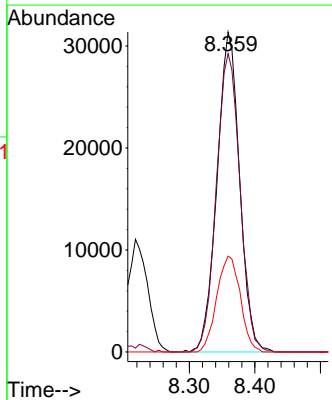
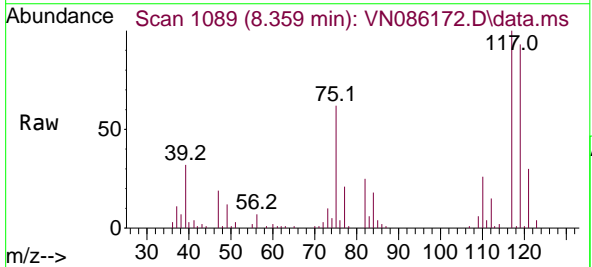
Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01

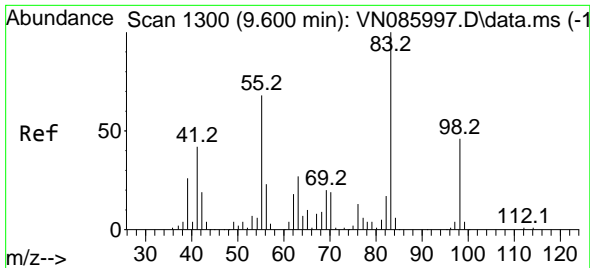
Tgt Ion	Resp	Lower	Upper
43	48826		
43	100		
61	15.1	13.0	19.4
70	13.4	11.0	16.6



#38
 Carbon Tetrachloride
 Concen: 16.593 ug/l
 RT: 8.359 min Scan# 1089
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

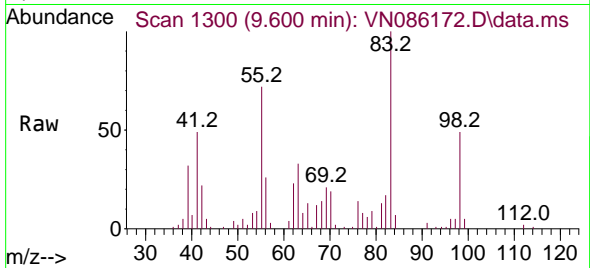
Tgt Ion	Resp	Lower	Upper
117	75043		
117	100		
119	93.3	77.0	115.4
121	30.0	25.6	38.4



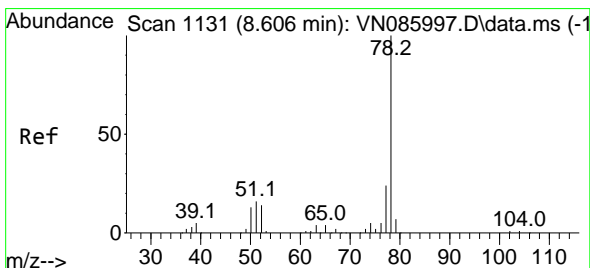
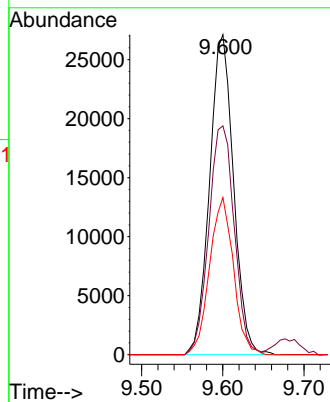
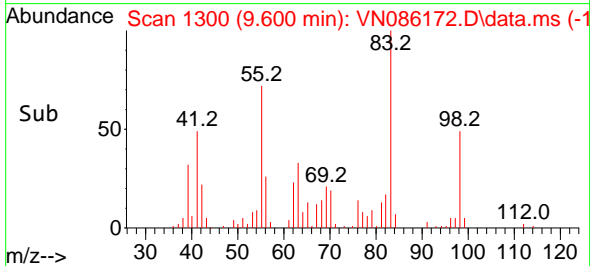


#39
 Methylcyclohexane
 Concen: 16.275 ug/l
 RT: 9.600 min Scan# 1130
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

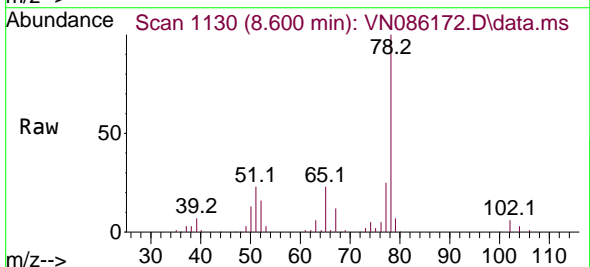
Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01



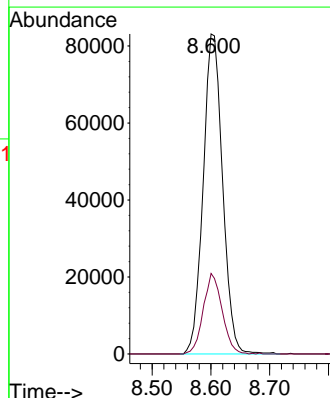
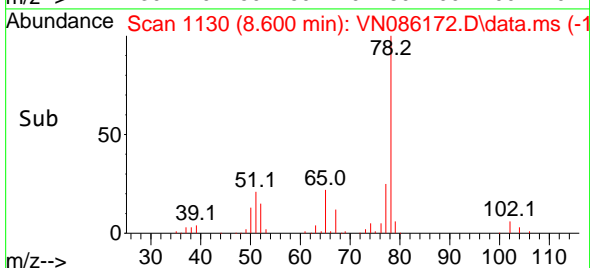
Tgt Ion: 83 Resp: 55540
 Ion Ratio Lower Upper
 83 100
 55 71.5 54.2 81.2
 98 49.1 37.1 55.7

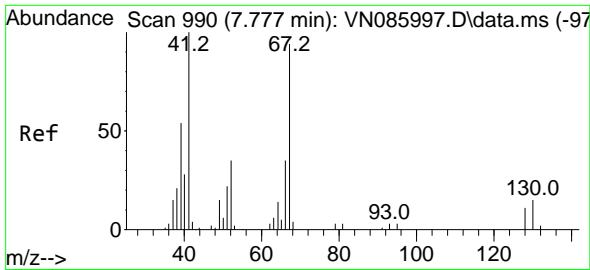


#40
 Benzene
 Concen: 17.673 ug/l
 RT: 8.600 min Scan# 1130
 Delta R.T. -0.006 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04



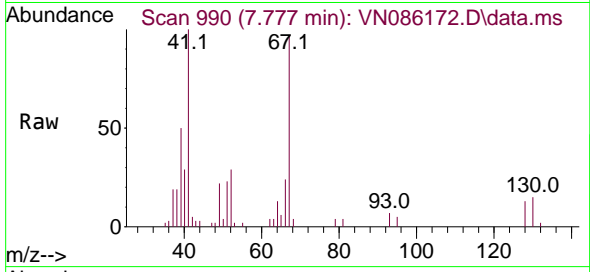
Tgt Ion: 78 Resp: 190823
 Ion Ratio Lower Upper
 78 100
 77 25.1 18.9 28.3





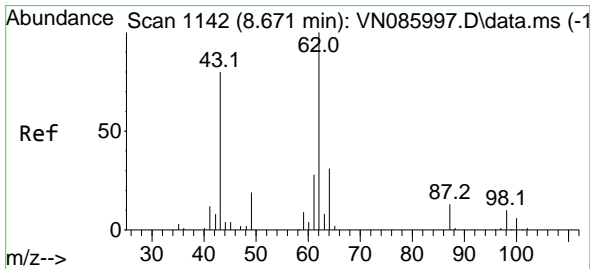
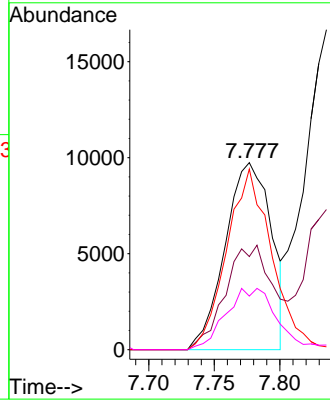
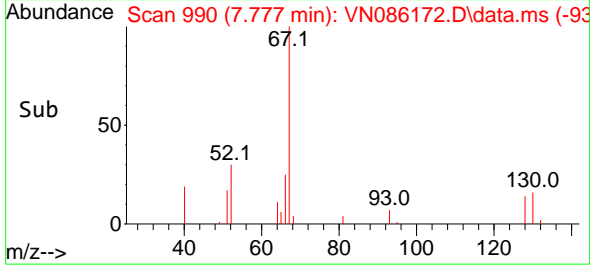
#41
 Methacrylonitrile
 Concen: 17.229 ug/l
 RT: 7.777 min Scan# 990
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0331WBS01

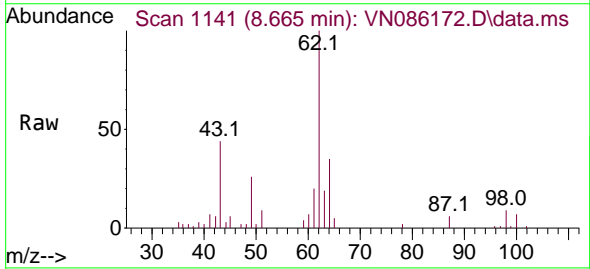


Tgt Ion: 41 Resp: 23873

Ion	Ratio	Lower	Upper
41	100		
39	59.1	46.2	69.2
67	93.8	75.9	113.9
52	36.9	29.2	43.8

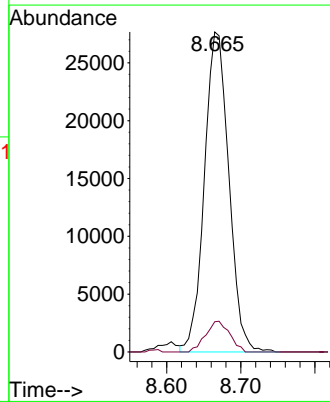
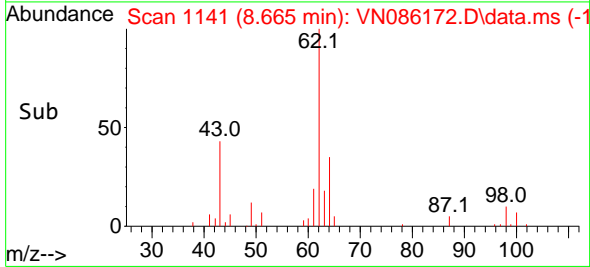


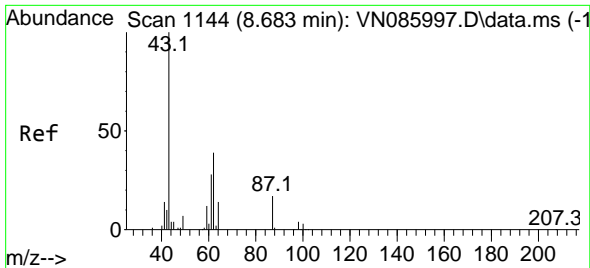
#42
 1,2-Dichloroethane
 Concen: 16.841 ug/l
 RT: 8.665 min Scan# 1141
 Delta R.T. -0.006 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04



Tgt Ion: 62 Resp: 63363

Ion	Ratio	Lower	Upper
62	100		
98	9.5	0.0	18.6





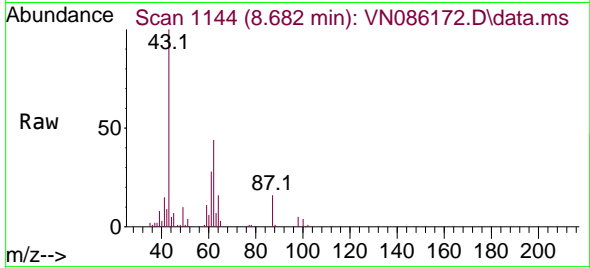
#43
 Isopropyl Acetate
 Concen: 13.842 ug/l
 RT: 8.682 min Scan# 1144
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Instrument :

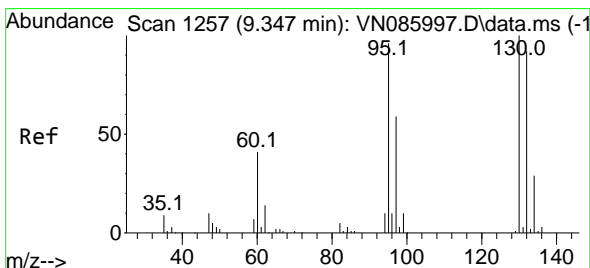
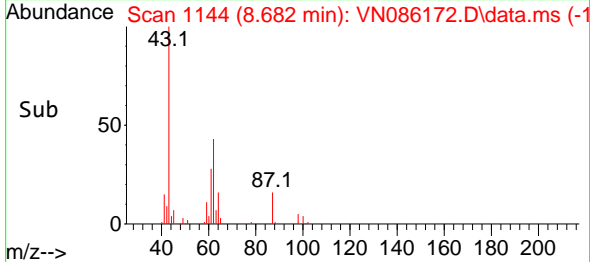
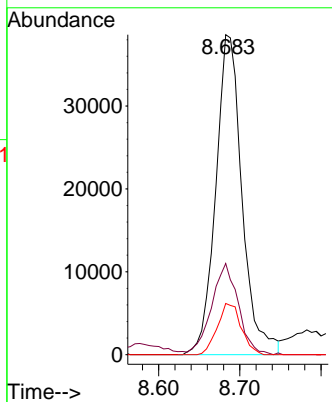
MSVOA_N

Client SampleId :

VN0331WBS01

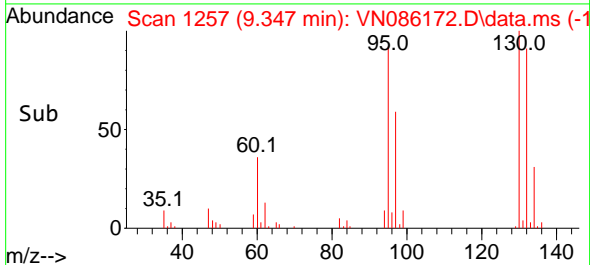
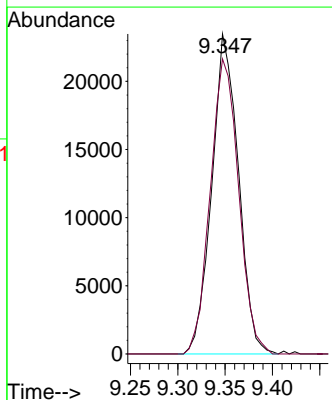
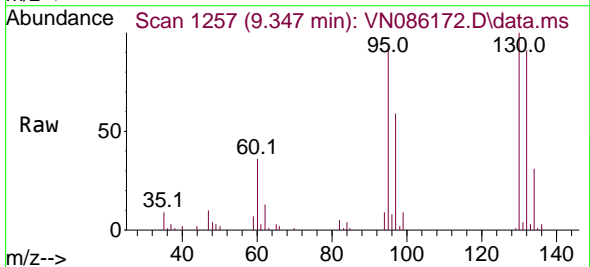


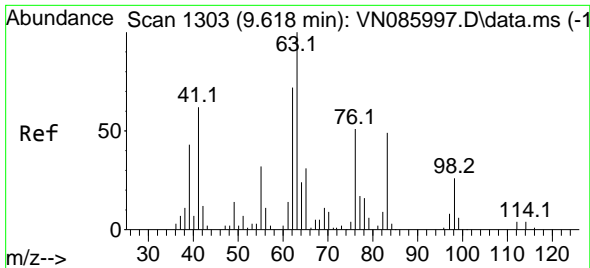
Tgt Ion: 43 Resp: 87037
 Ion Ratio Lower Upper
 43 100
 61 29.0 25.0 37.6
 87 14.5 13.0 19.4



#44
 Trichloroethene
 Concen: 16.409 ug/l
 RT: 9.347 min Scan# 1257
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Tgt Ion:130 Resp: 45922
 Ion Ratio Lower Upper
 130 100
 95 92.2 0.0 191.6

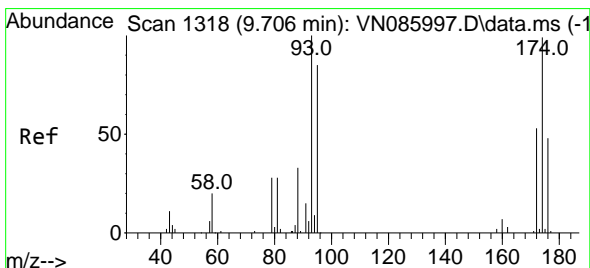
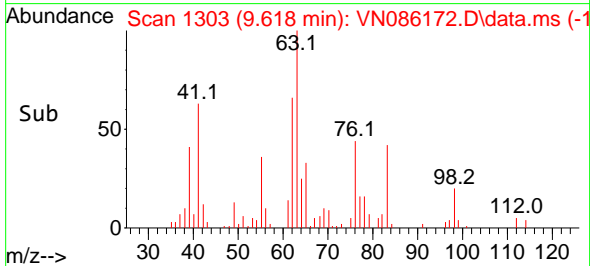
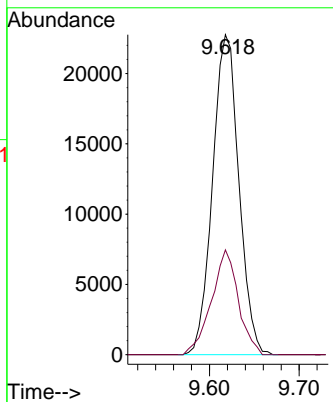
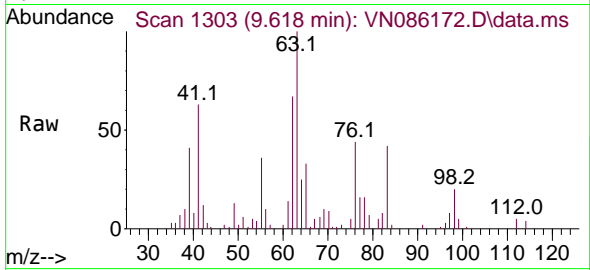




#45
 1,2-Dichloropropane
 Concen: 18.860 ug/l
 RT: 9.618 min Scan# 1303
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

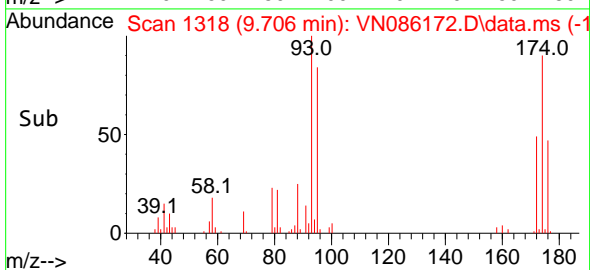
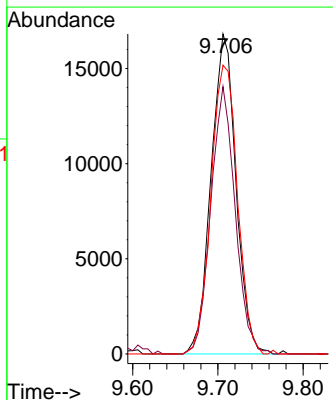
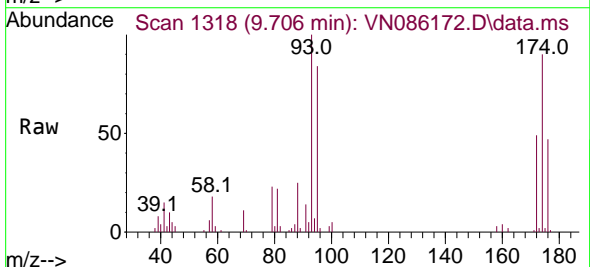
Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01

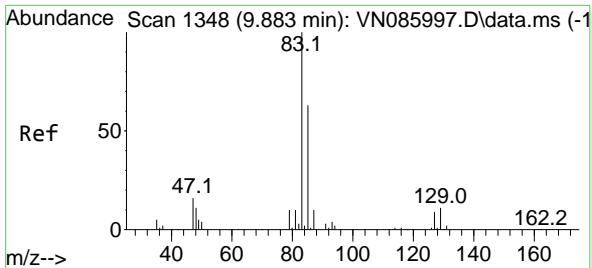
Tgt Ion: 63 Resp: 46317
 Ion Ratio Lower Upper
 63 100
 65 32.7 24.7 37.1



#46
 Dibromomethane
 Concen: 17.666 ug/l
 RT: 9.706 min Scan# 1318
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Tgt Ion: 93 Resp: 34120
 Ion Ratio Lower Upper
 93 100
 95 81.7 66.2 99.2
 174 96.1 80.1 120.1

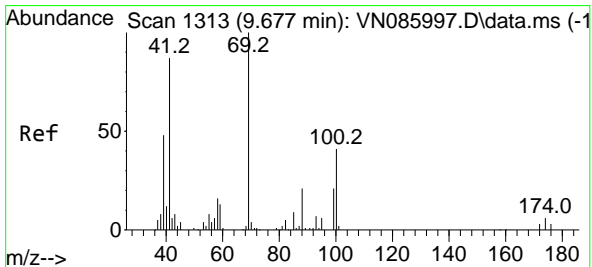
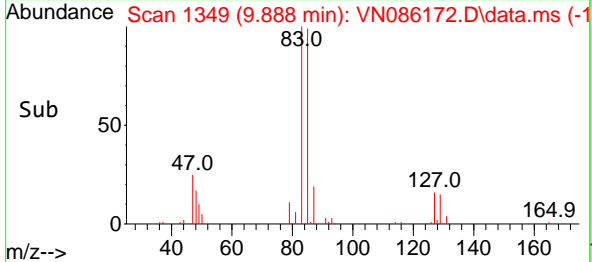
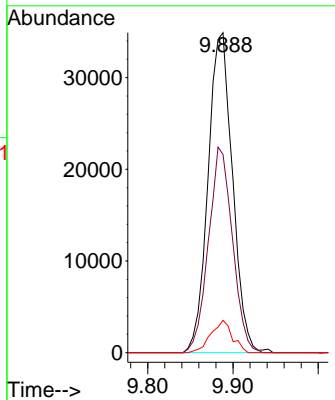
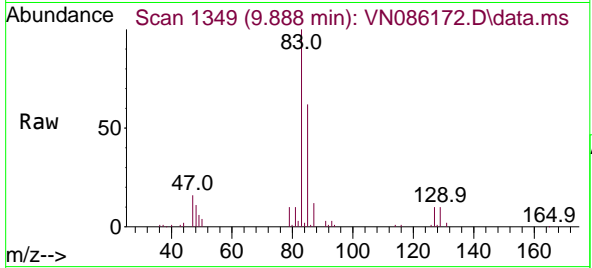




#47
 Bromodichloromethane
 Concen: 17.246 ug/l
 RT: 9.888 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

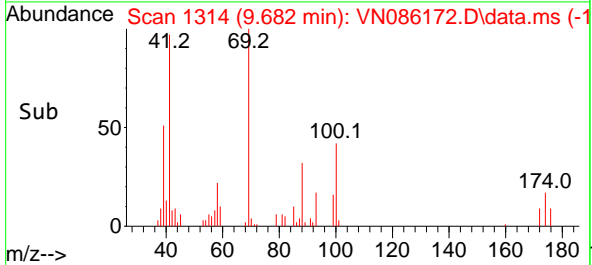
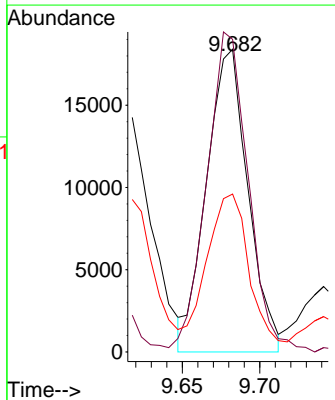
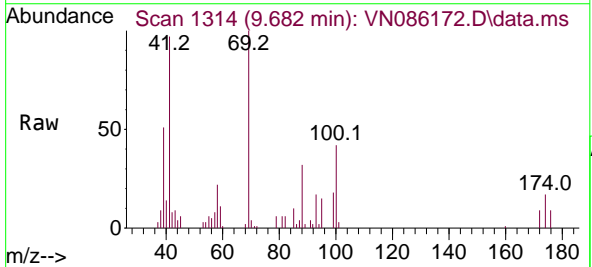
Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01

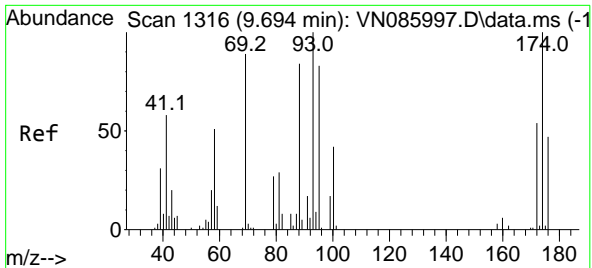
Tgt Ion	Resp	Lower	Upper
83	69613		
85	62.0	50.2	75.2
127	10.1	7.1	10.7



#48
 Methyl methacrylate
 Concen: 16.529 ug/l
 RT: 9.682 min Scan# 1314
 Delta R.T. 0.006 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Tgt Ion	Resp	Lower	Upper
41	34297		
69	105.5	83.1	124.7
39	54.9	45.6	68.4

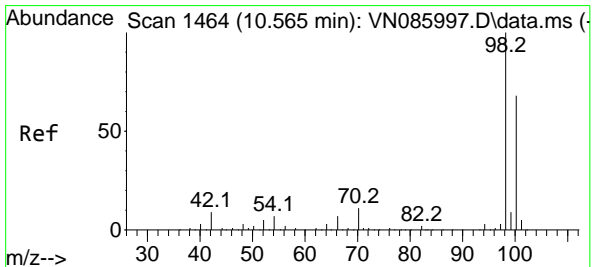
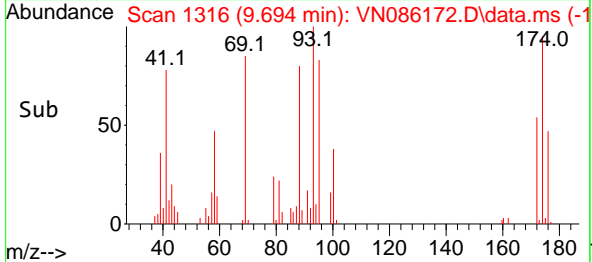
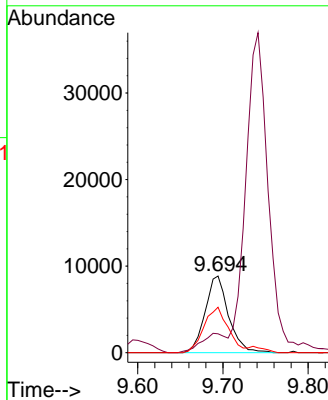
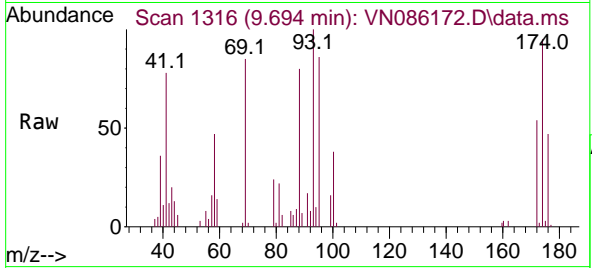




#49
 1,4-Dioxane
 Concen: 344.494 ug/l
 RT: 9.694 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

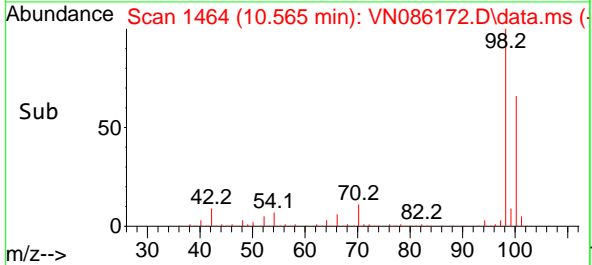
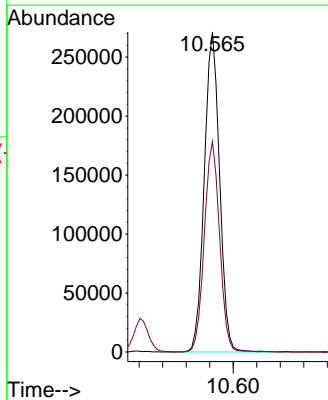
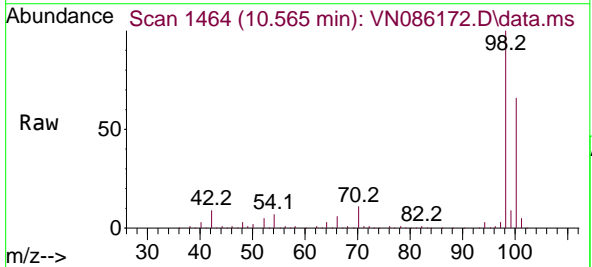
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0331WBS01

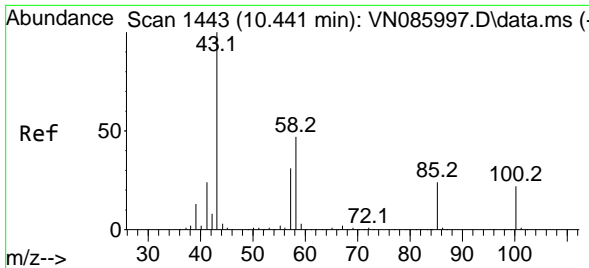
Tgt Ion	Resp	Lower	Upper
88	16898		
43	27.4	21.7	32.5
58	62.4	50.4	75.6



#50
 Toluene-d8
 Concen: 51.523 ug/l
 RT: 10.565 min Scan# 1464
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Tgt Ion	Resp	Lower	Upper
98	488462		
100	65.8	53.1	79.7

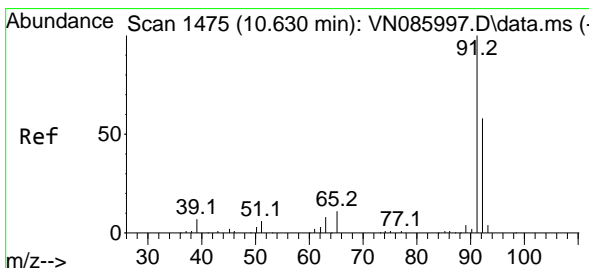
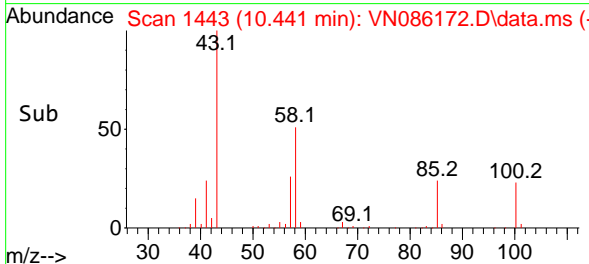
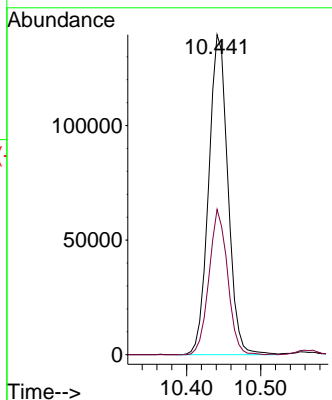
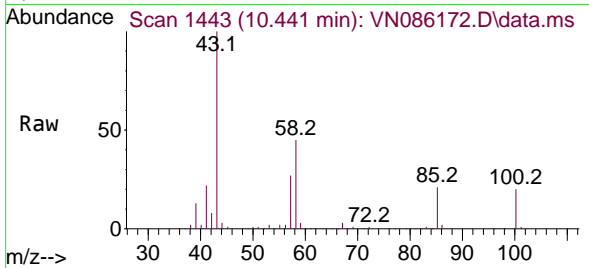




#51
 4-Methyl-2-Pentanone
 Concen: 90.767 ug/l
 RT: 10.441 min Scan# 1443
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

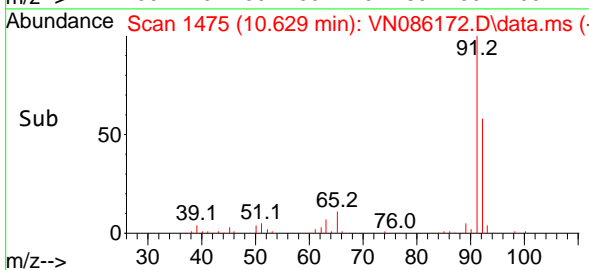
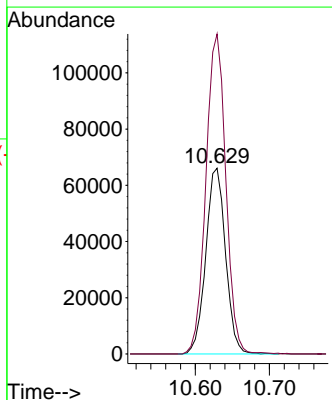
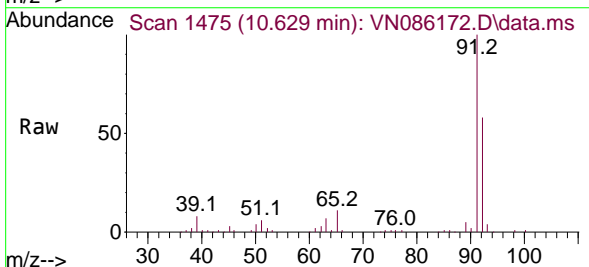
Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01

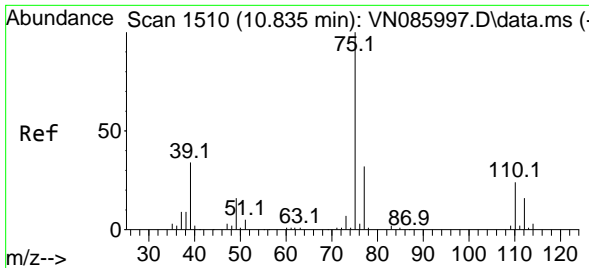
Tgt Ion: 43 Resp: 251711
 Ion Ratio Lower Upper
 43 100
 58 43.8 37.4 56.0



#52
 Toluene
 Concen: 18.480 ug/l
 RT: 10.629 min Scan# 1475
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Tgt Ion: 92 Resp: 122468
 Ion Ratio Lower Upper
 92 100
 91 173.5 136.2 204.4

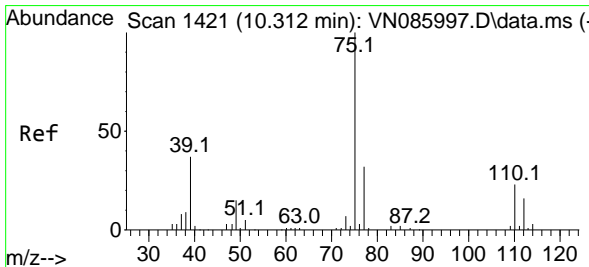
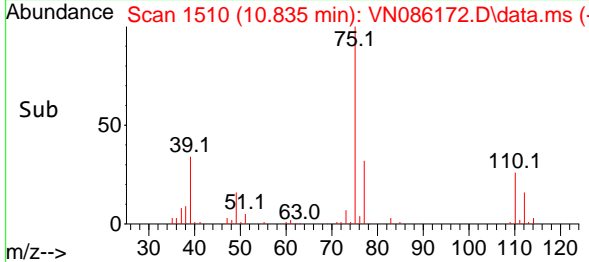
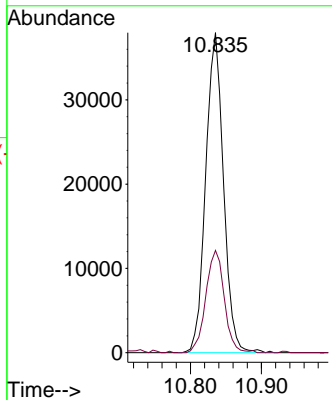
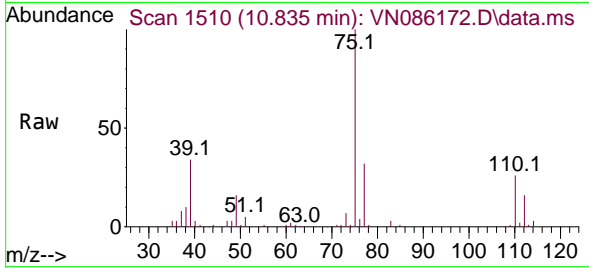




#53
 t-1,3-Dichloropropene
 Concen: 16.870 ug/l
 RT: 10.835 min Scan# 1510
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

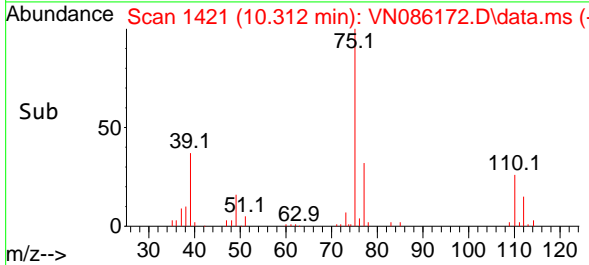
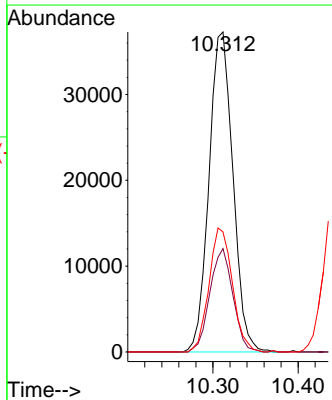
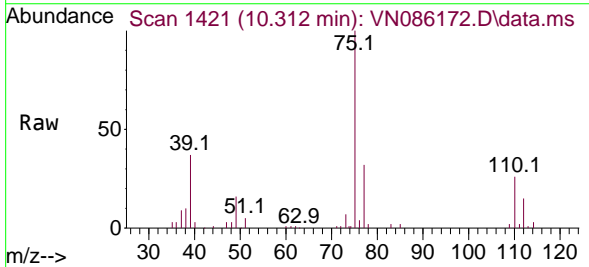
Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01

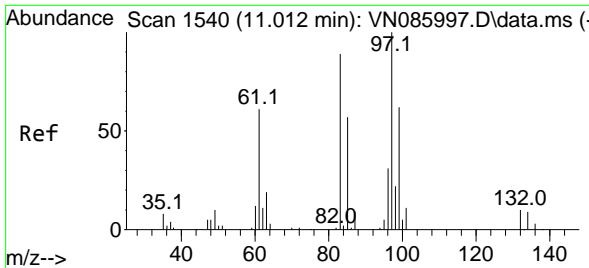
Tgt Ion: 75 Resp: 66133
 Ion Ratio Lower Upper
 75 100
 77 32.0 25.3 37.9



#54
 cis-1,3-Dichloropropene
 Concen: 17.614 ug/l
 RT: 10.312 min Scan# 1421
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

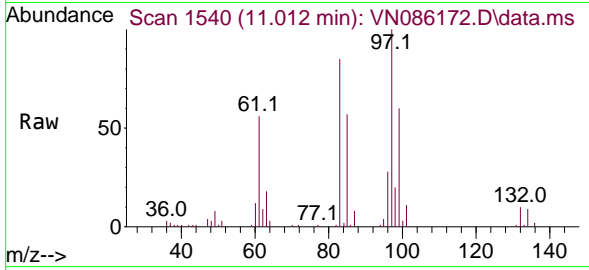
Tgt Ion: 75 Resp: 72851
 Ion Ratio Lower Upper
 75 100
 77 32.3 25.3 37.9
 39 37.5 29.6 44.4





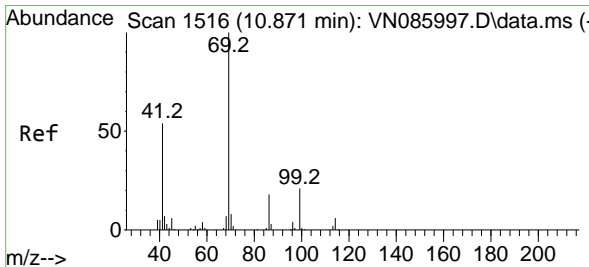
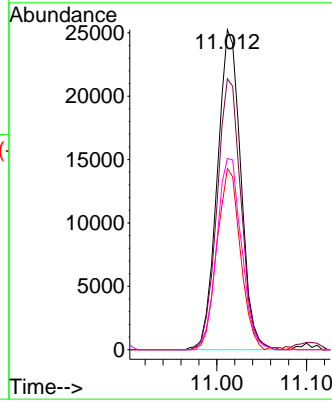
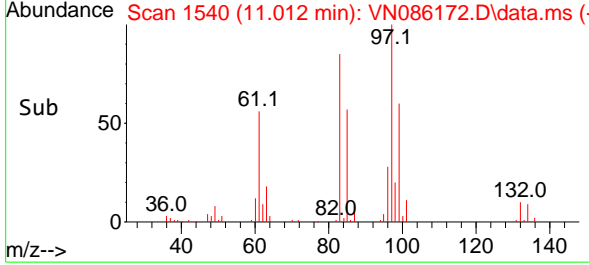
#55
 1,1,2-Trichloroethane
 Concen: 18.128 ug/l
 RT: 11.012 min Scan# 1540
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01

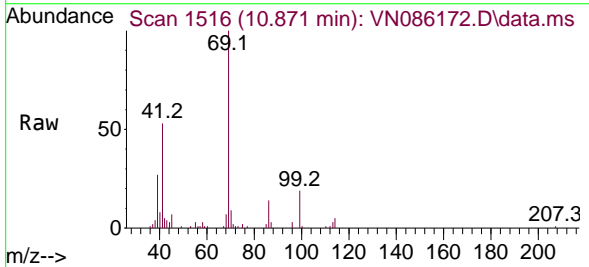


Tgt Ion: 97 Resp: 45854

Ion	Ratio	Lower	Upper
97	100		
83	84.6	71.2	106.8
85	56.5	45.4	68.0
99	59.7	49.5	74.3

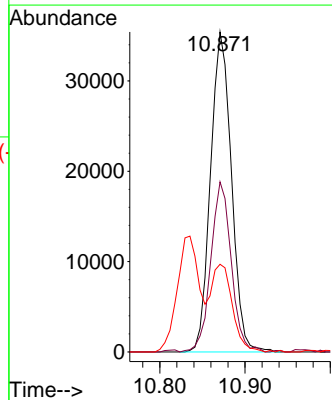
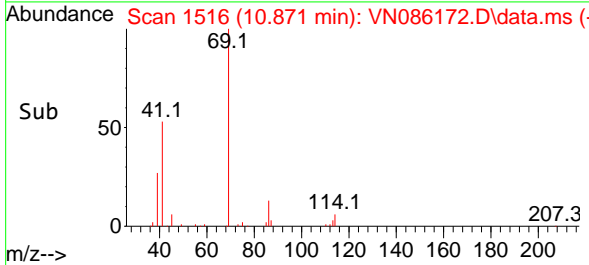


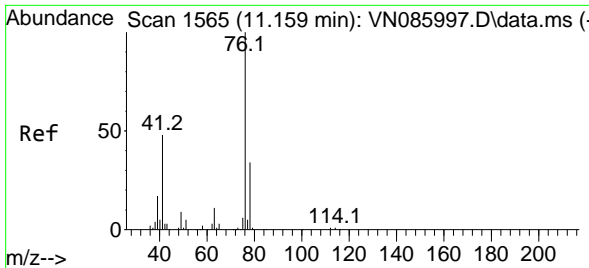
#56
 Ethyl methacrylate
 Concen: 17.665 ug/l
 RT: 10.871 min Scan# 1516
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04



Tgt Ion: 69 Resp: 60354

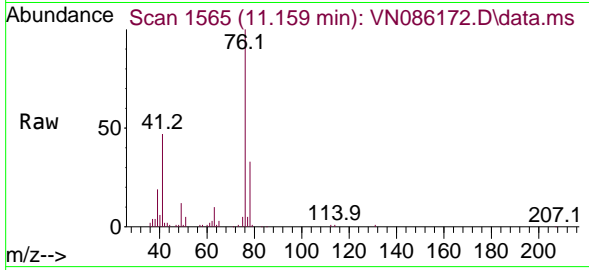
Ion	Ratio	Lower	Upper
69	100		
41	52.0	41.6	62.4
39	28.0	21.8	32.8



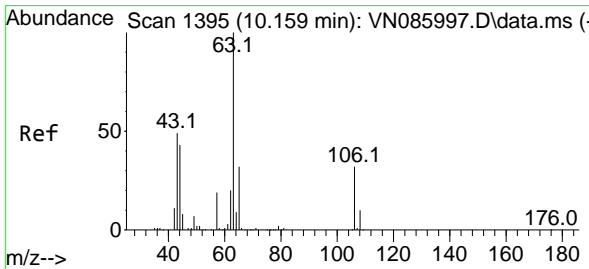
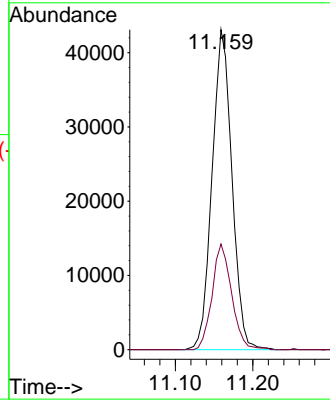
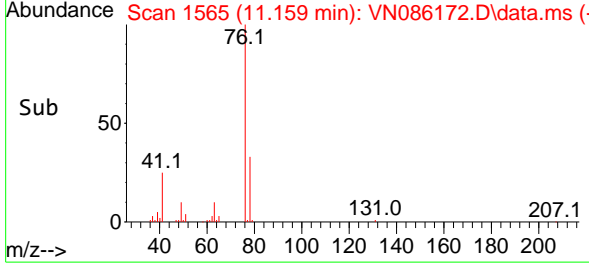


#57
 1,3-Dichloropropane
 Concen: 17.854 ug/l
 RT: 11.159 min Scan# 1565
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

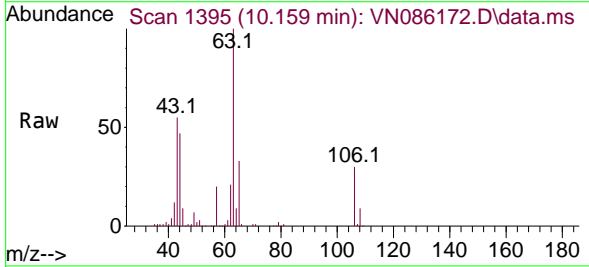
Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01



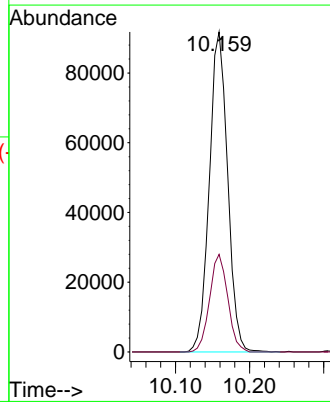
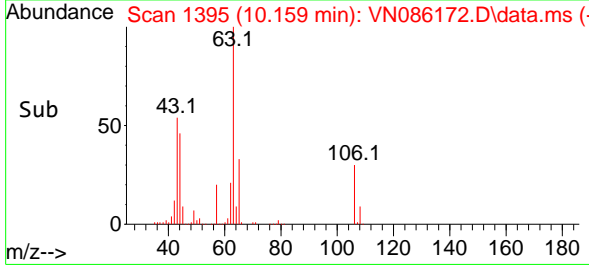
Tgt Ion: 76 Resp: 76703
 Ion Ratio Lower Upper
 76 100
 78 32.5 25.8 38.6

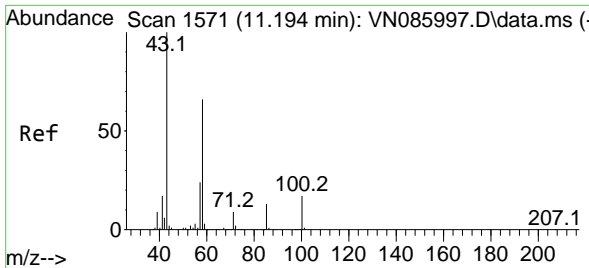


#58
 2-Chloroethyl Vinyl ether
 Concen: 118.201 ug/l
 RT: 10.159 min Scan# 1395
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04



Tgt Ion: 63 Resp: 157461
 Ion Ratio Lower Upper
 63 100
 106 30.3 25.0 37.6

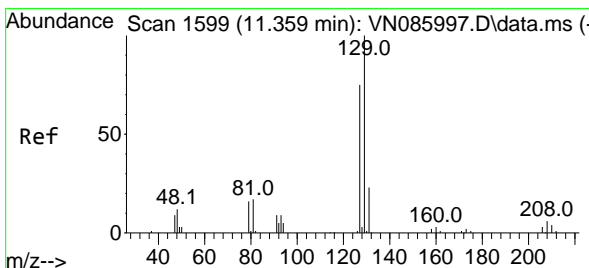
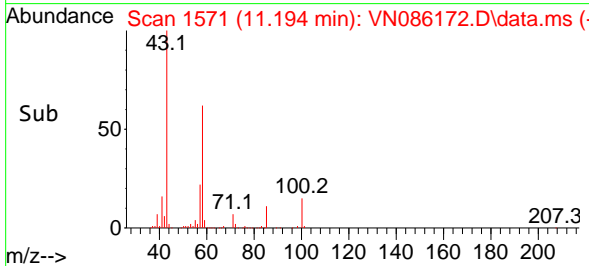
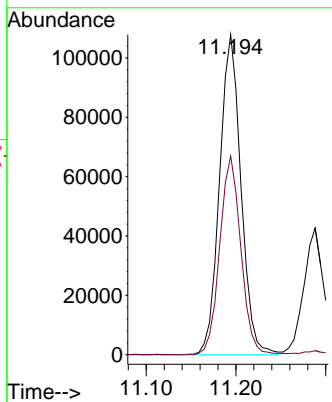
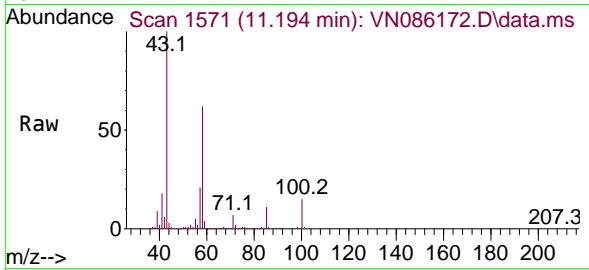




#59
 2-Hexanone
 Concen: 88.510 ug/l
 RT: 11.194 min Scan# 1111
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

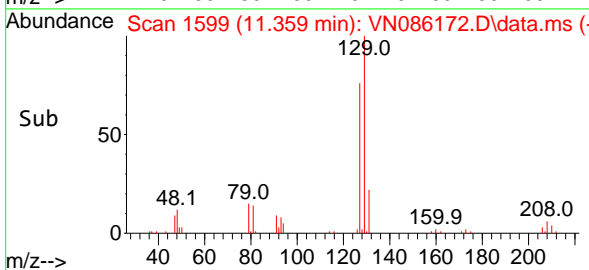
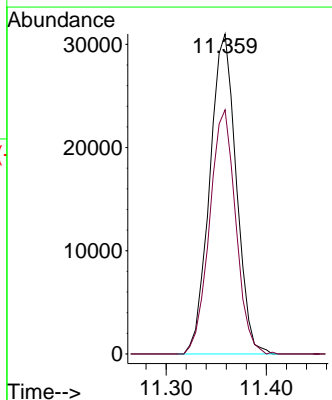
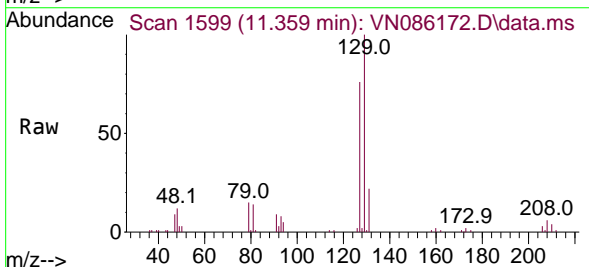
Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01

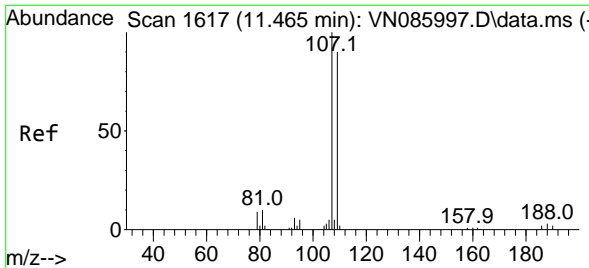
Tgt Ion: 43 Resp: 178810
 Ion Ratio Lower Upper
 43 100
 58 61.1 32.4 97.2



#60
 Dibromochloromethane
 Concen: 17.422 ug/l
 RT: 11.359 min Scan# 1599
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Tgt Ion:129 Resp: 56864
 Ion Ratio Lower Upper
 129 100
 127 75.2 37.8 113.4

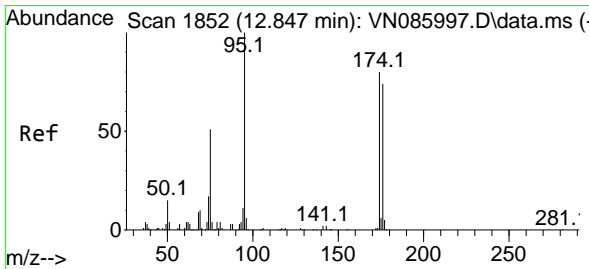
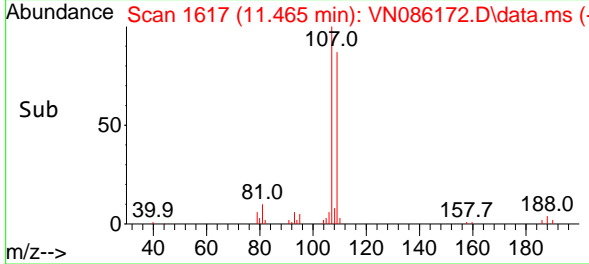
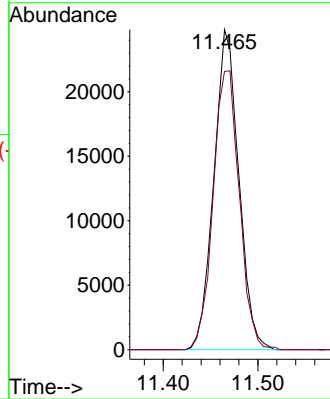
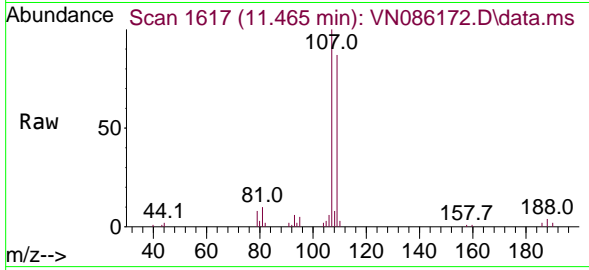




#61
 1,2-Dibromoethane
 Concen: 17.503 ug/l
 RT: 11.465 min Scan# 1
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

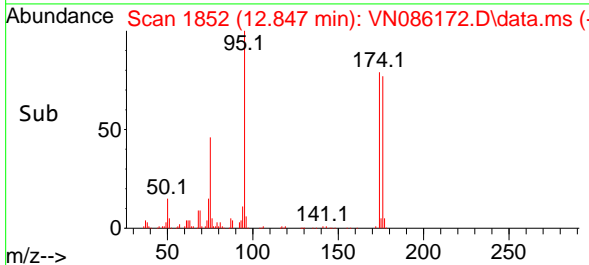
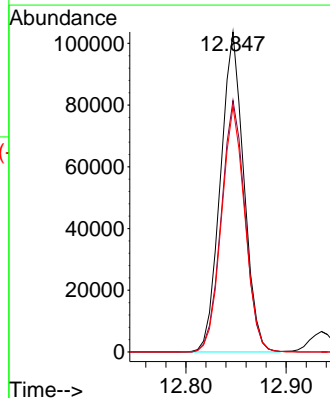
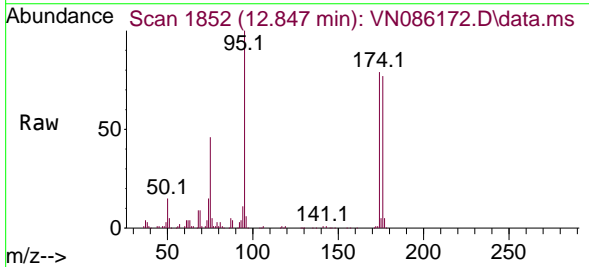
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0331WBS01

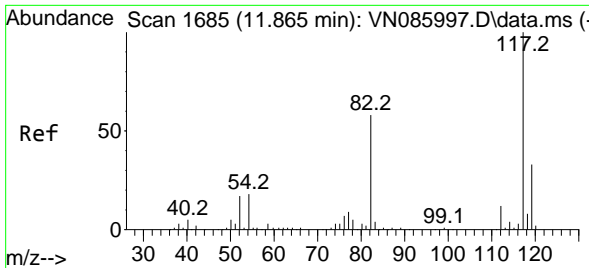
Tgt Ion:107 Resp: 45450
 Ion Ratio Lower Upper
 107 100
 109 91.5 73.3 109.9



#62
 4-Bromofluorobenzene
 Concen: 49.560 ug/l
 RT: 12.847 min Scan# 1852
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Tgt Ion: 95 Resp: 167562
 Ion Ratio Lower Upper
 95 100
 174 79.8 0.0 156.8
 176 76.8 0.0 152.2





#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.865 min Scan# 1
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Instrument :

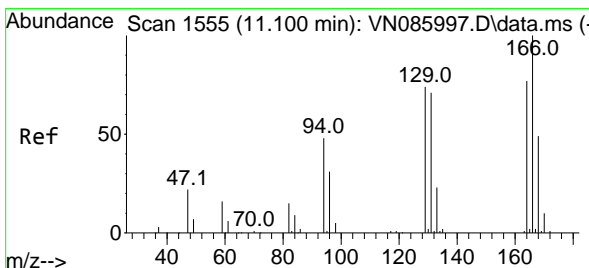
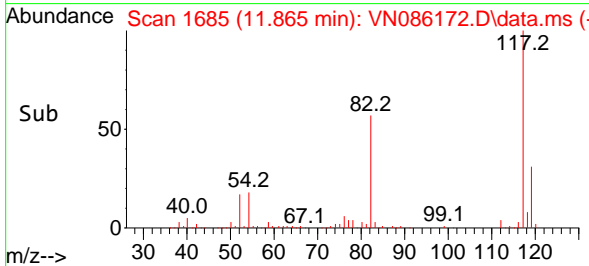
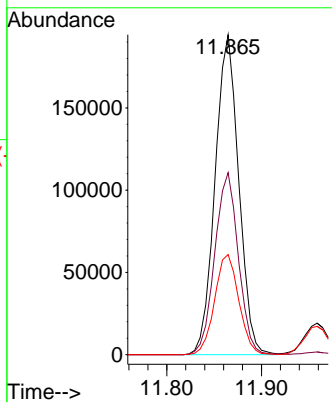
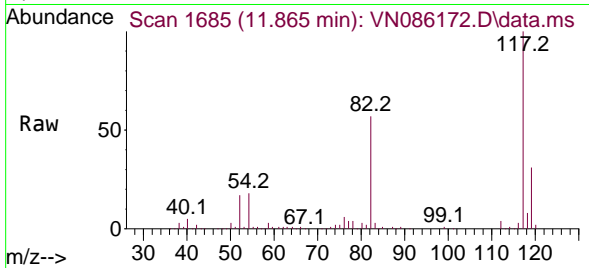
MSVOA_N

ClientSampleId :

VN0331WBS01

Tgt Ion:117 Resp: 337654

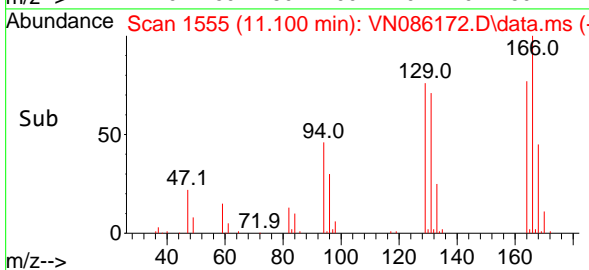
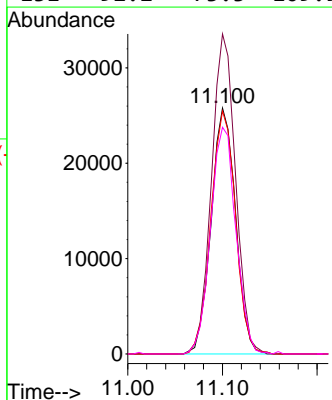
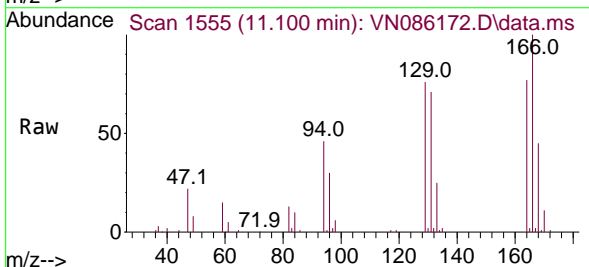
Ion	Ratio	Lower	Upper
117	100		
82	56.9	46.7	70.1
119	31.3	26.5	39.7

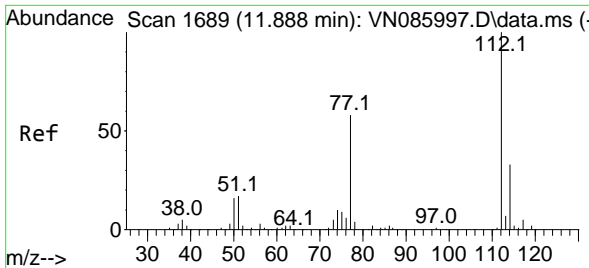


#64
 Tetrachloroethene
 Concen: 17.112 ug/l
 RT: 11.100 min Scan# 1555
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Tgt Ion:164 Resp: 46091

Ion	Ratio	Lower	Upper
164	100		
166	130.2	103.7	155.5
129	98.8	77.1	115.7
131	92.2	73.3	109.9

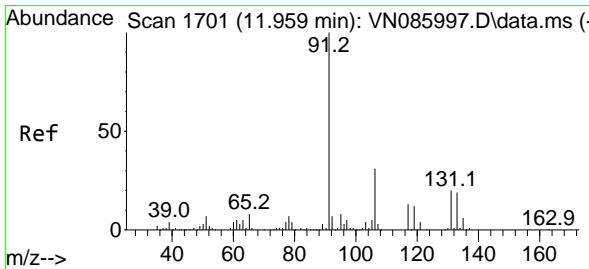
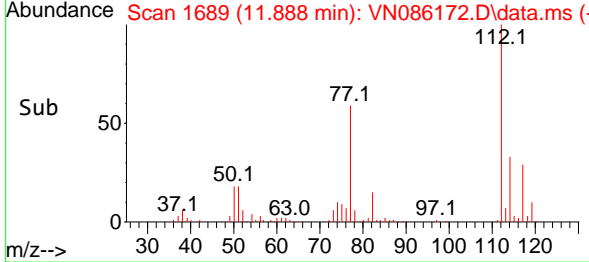
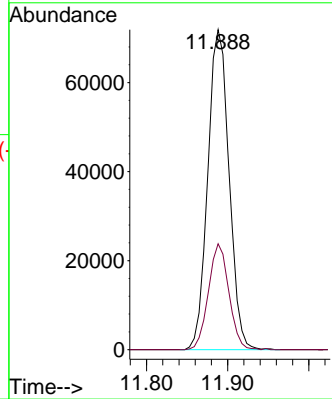
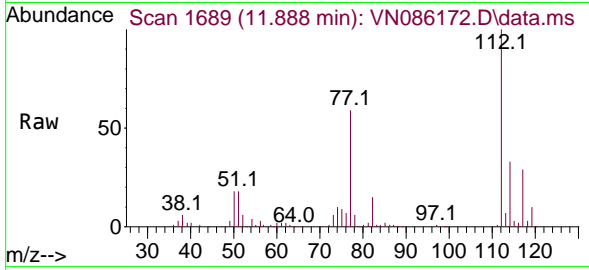




#65
 Chlorobenzene
 Concen: 16.913 ug/l
 RT: 11.888 min Scan# 110
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

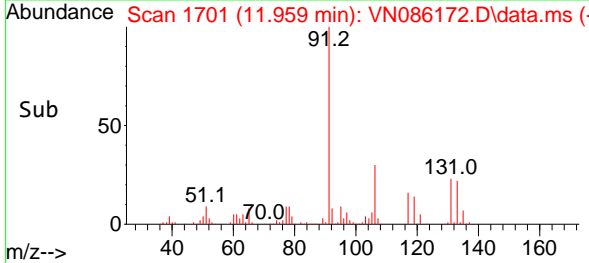
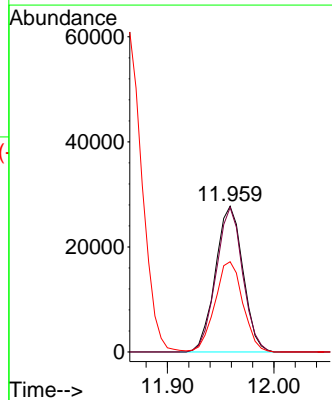
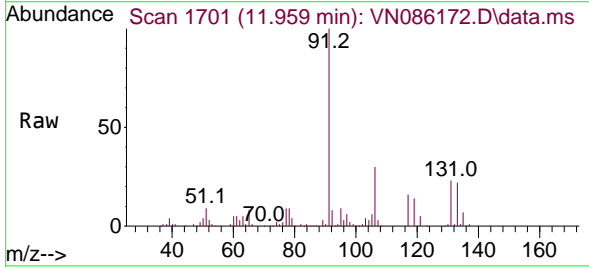
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0331WBS01

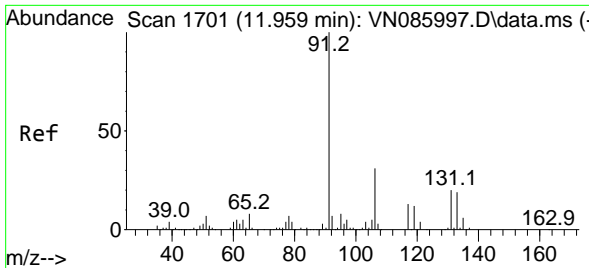
Tgt Ion:112 Resp: 130674
 Ion Ratio Lower Upper
 112 100
 114 33.1 26.3 39.5



#66
 1,1,1,2-Tetrachloroethane
 Concen: 17.363 ug/l
 RT: 11.959 min Scan# 1701
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Tgt Ion:131 Resp: 49871
 Ion Ratio Lower Upper
 131 100
 133 95.6 47.0 141.0
 119 62.8 31.4 94.0

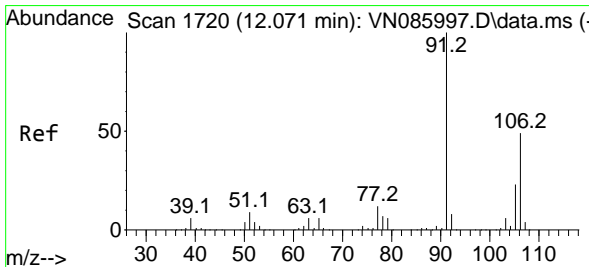
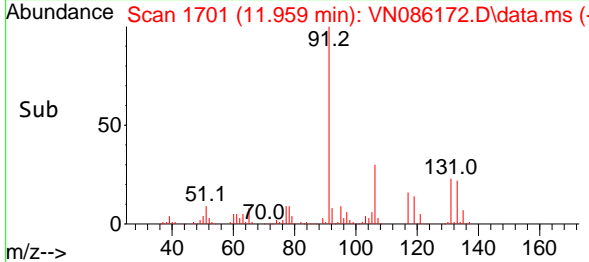
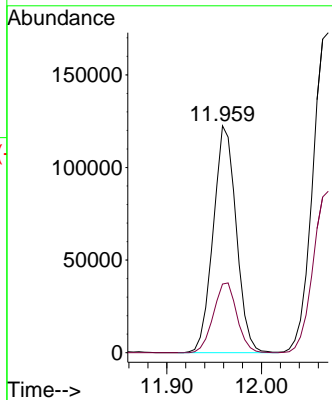
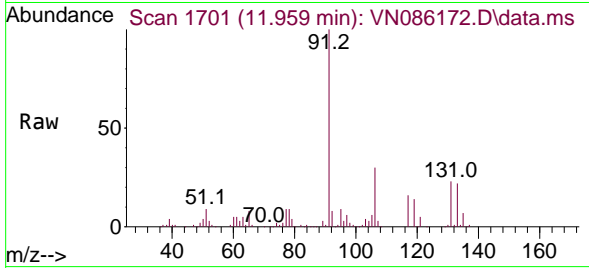




#67
 Ethyl Benzene
 Concen: 16.755 ug/l
 RT: 11.959 min Scan# 1701
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

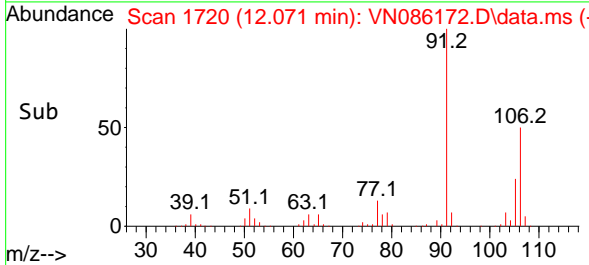
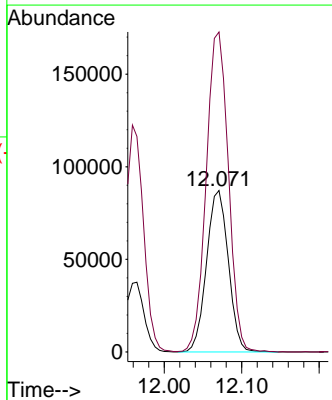
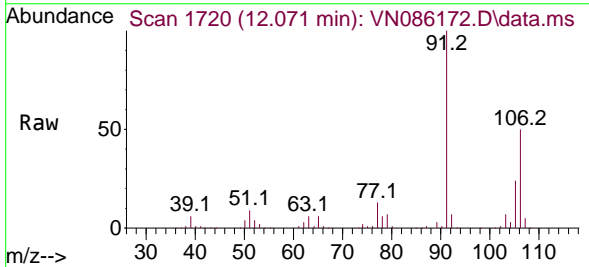
Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01

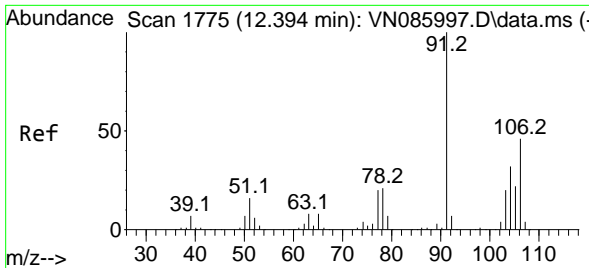
Tgt Ion: 91 Resp: 207085
 Ion Ratio Lower Upper
 91 100
 106 30.3 24.5 36.7



#68
 m/p-Xylenes
 Concen: 35.075 ug/l
 RT: 12.071 min Scan# 1720
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Tgt Ion: 106 Resp: 170387
 Ion Ratio Lower Upper
 106 100
 91 201.7 163.9 245.9

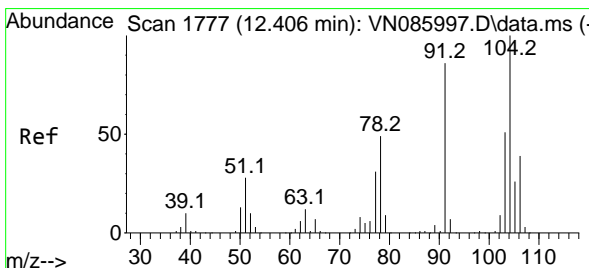
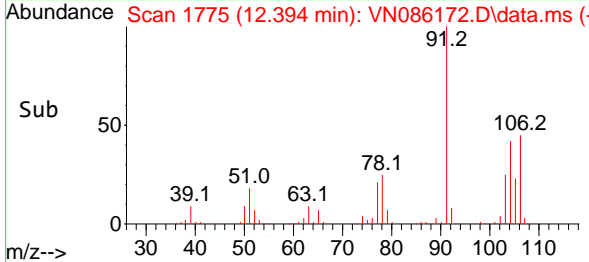
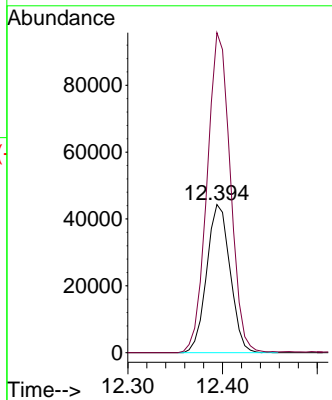
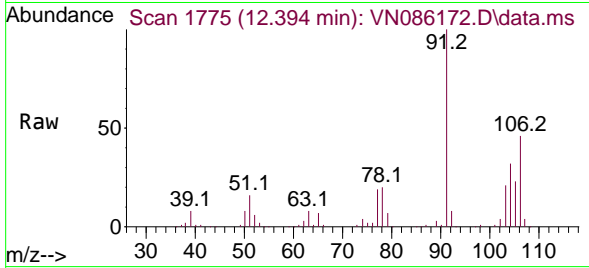




#69
 o-Xylene
 Concen: 17.100 ug/l
 RT: 12.394 min Scan# 1775
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

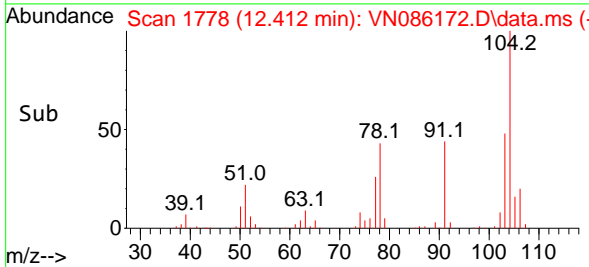
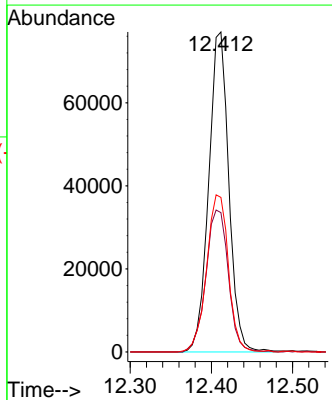
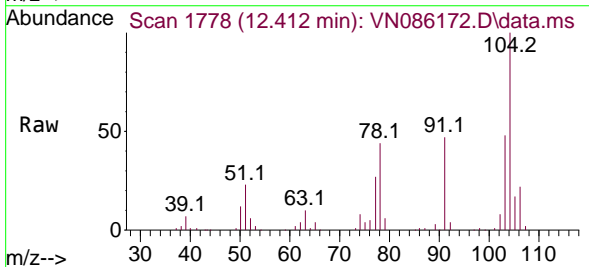
Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01

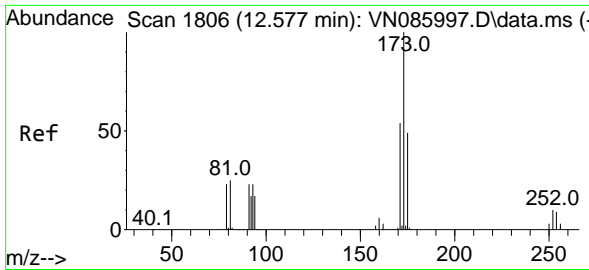
Tgt Ion:106 Resp: 76240
 Ion Ratio Lower Upper
 106 100
 91 214.6 109.1 327.2



#70
 Styrene
 Concen: 17.421 ug/l
 RT: 12.412 min Scan# 1778
 Delta R.T. 0.006 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

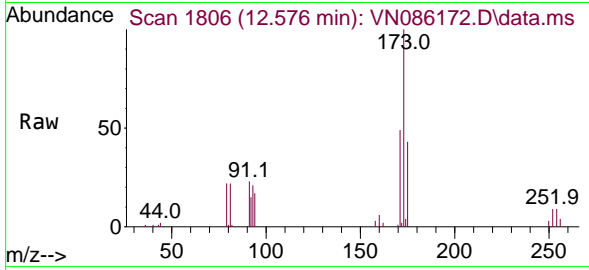
Tgt Ion:104 Resp: 132664
 Ion Ratio Lower Upper
 104 100
 78 49.5 41.4 62.2
 103 53.2 42.9 64.3



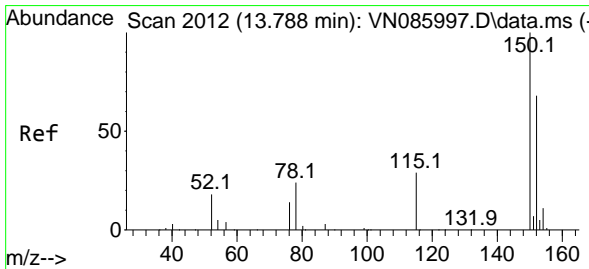
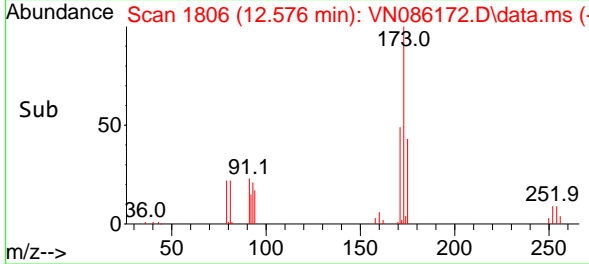
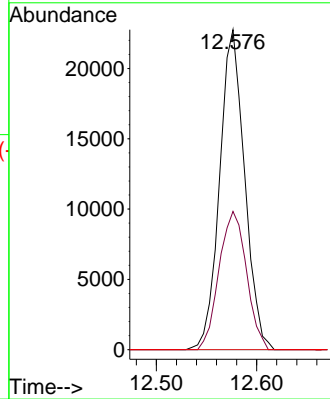


#71
 Bromoform
 Concen: 16.385 ug/l
 RT: 12.576 min Scan# 1806
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01

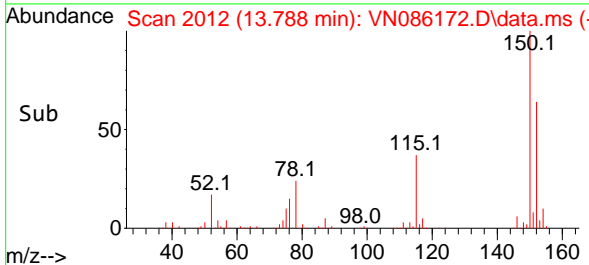
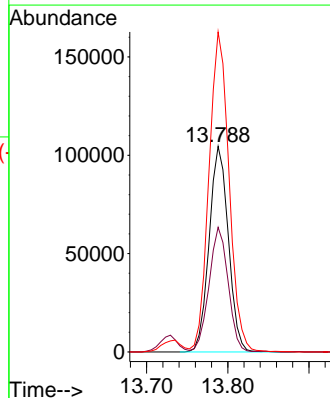
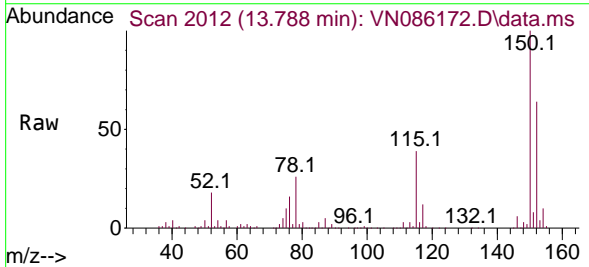


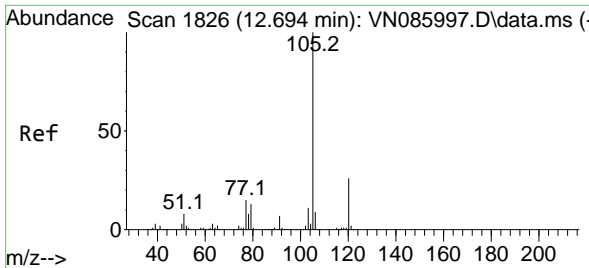
Tgt Ion:173 Resp: 39341
 Ion Ratio Lower Upper
 173 100
 175 47.4 24.3 73.0
 254 0.0 0.0 0.0



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.788 min Scan# 2012
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

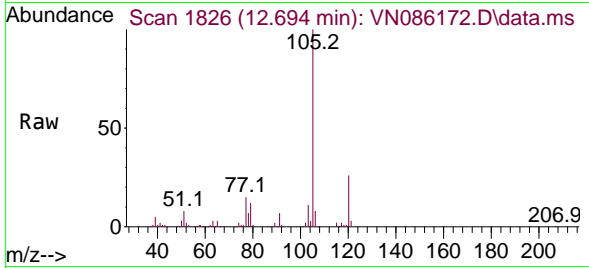
Tgt Ion:152 Resp: 171493
 Ion Ratio Lower Upper
 152 100
 115 60.0 31.1 93.2
 150 162.9 0.0 359.6



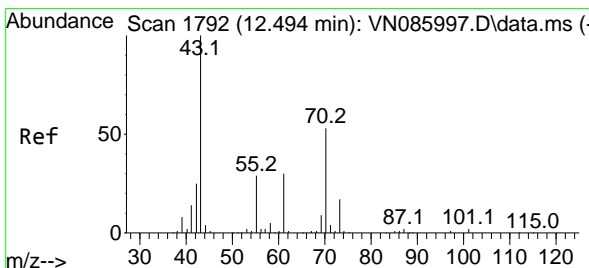
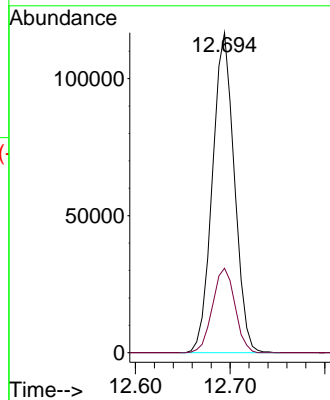
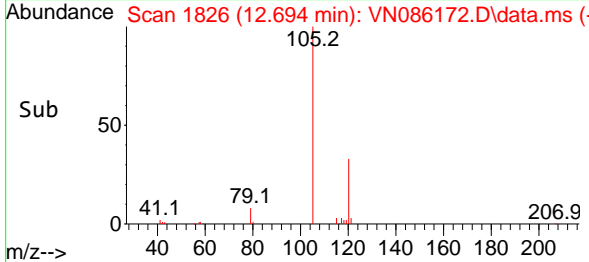


#73
 Isopropylbenzene
 Concen: 16.044 ug/l
 RT: 12.694 min Scan# 1826
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

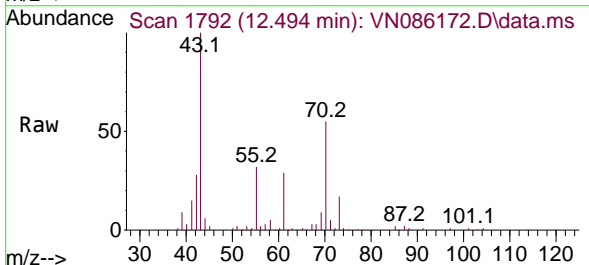
Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01



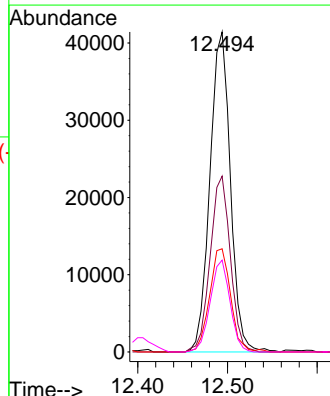
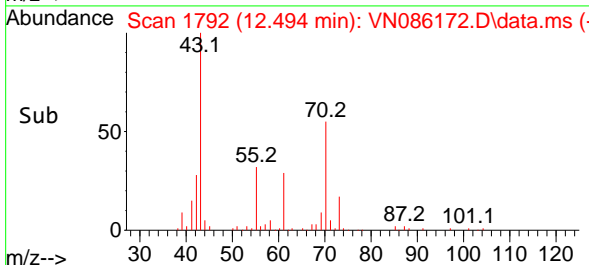
Tgt Ion:105 Resp: 187890
 Ion Ratio Lower Upper
 105 100
 120 27.0 13.0 39.0

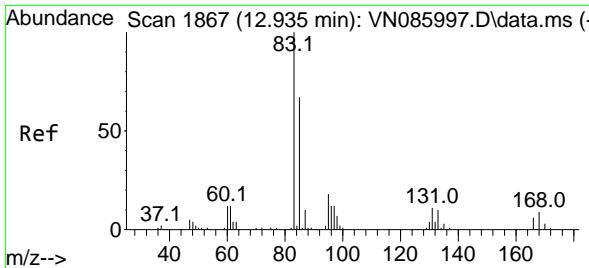


#74
 N-ethyl acetate
 Concen: 16.763 ug/l
 RT: 12.494 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04



Tgt Ion: 43 Resp: 65679
 Ion Ratio Lower Upper
 43 100
 70 54.1 43.0 64.4
 55 33.3 23.8 35.8
 61 27.7 23.4 35.0

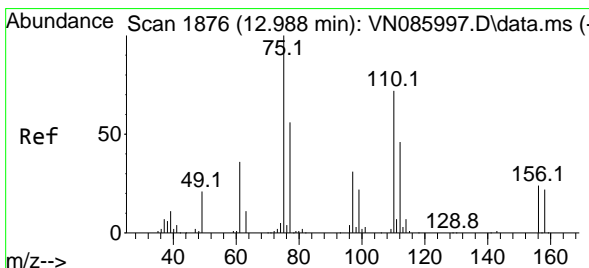
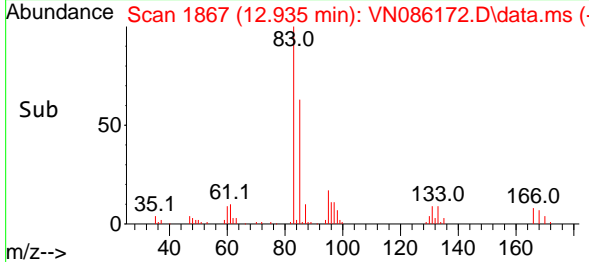
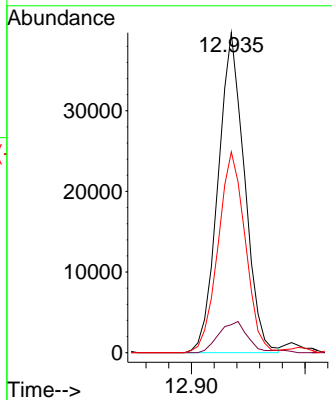
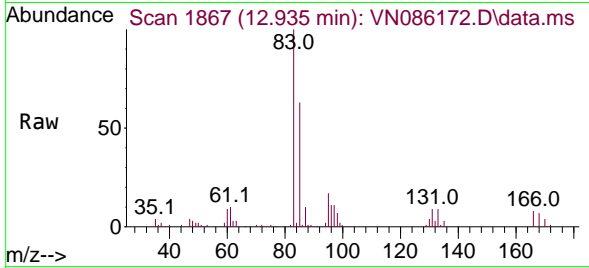




#75
 1,1,2,2-Tetrachloroethane
 Concen: 16.224 ug/l
 RT: 12.935 min Scan# 1867
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

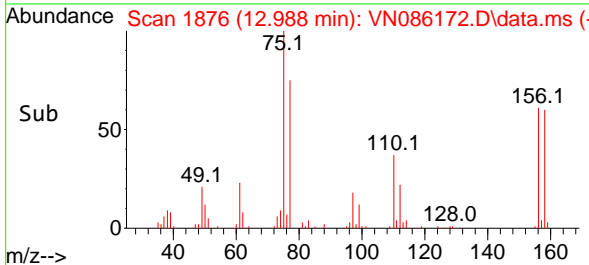
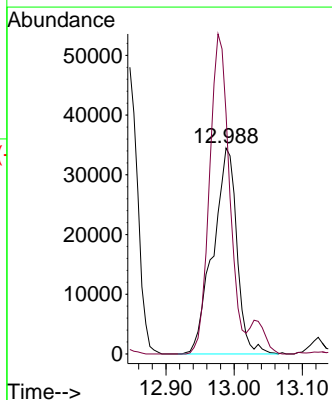
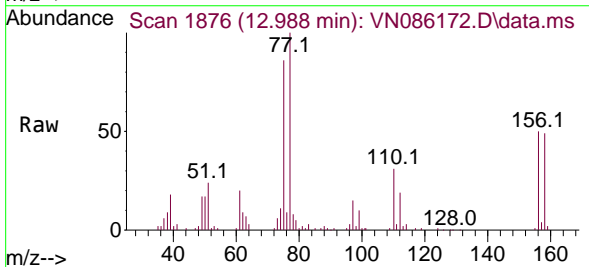
Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01

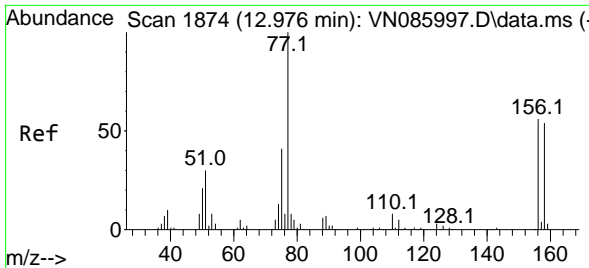
Tgt Ion	Resp	Lower	Upper
83	100		
131	10.9	5.5	16.5
85	64.4	32.6	97.8



#76
 1,2,3-Trichloropropane
 Concen: 21.857 ug/l
 RT: 12.988 min Scan# 1876
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Tgt Ion	Resp	Lower	Upper
75	100		
77	129.5	83.7	251.0

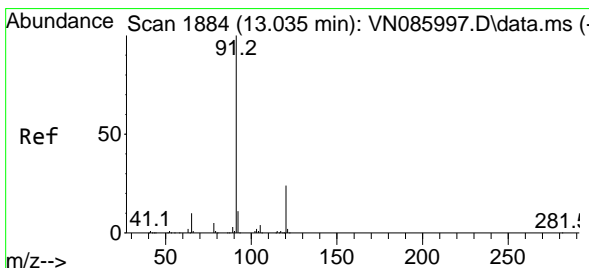
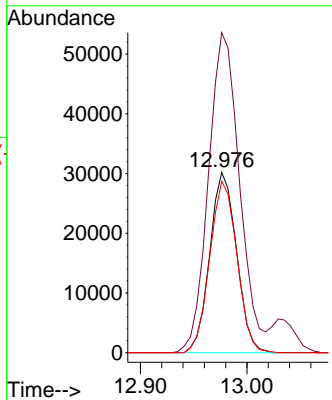
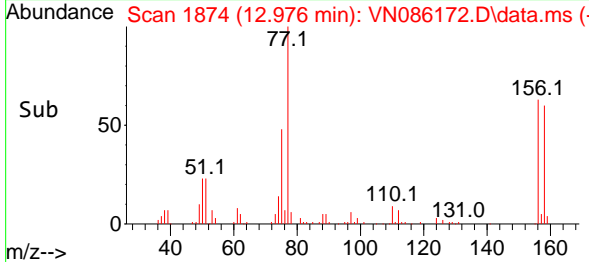
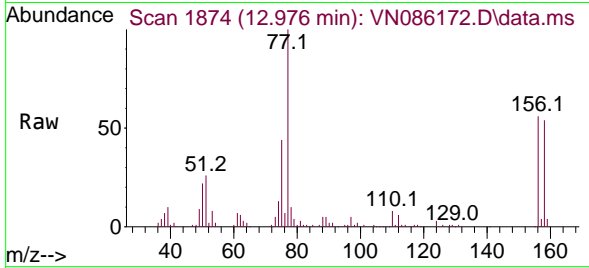




#77
 Bromobenzene
 Concen: 16.137 ug/l
 RT: 12.976 min Scan# 1874
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

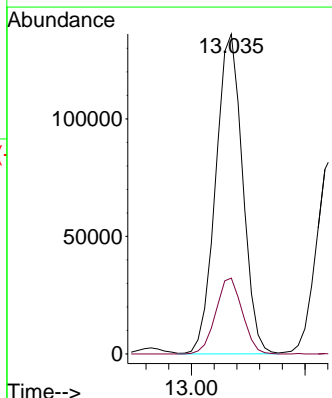
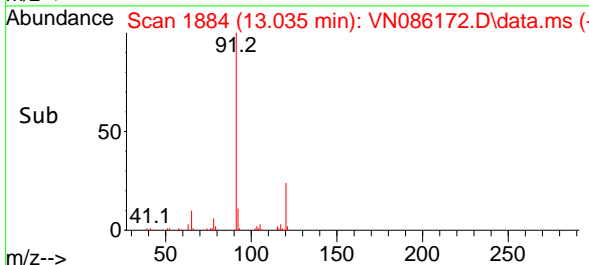
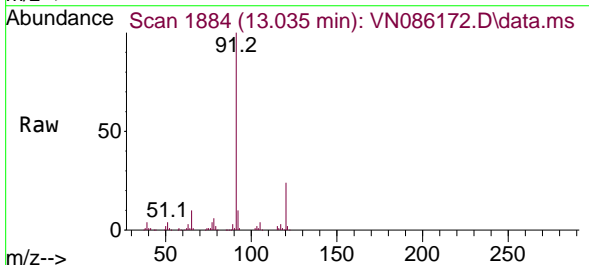
Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01

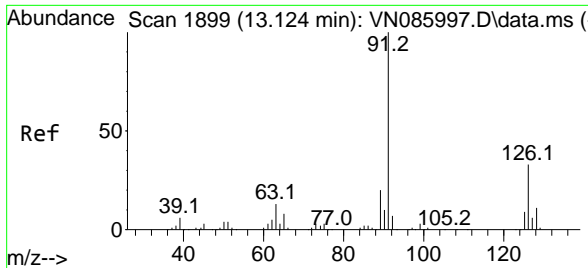
Tgt Ion	Resp	Lower	Upper
156	100		
77	206.2	104.1	312.3
158	96.3	49.0	147.0



#78
 n-propylbenzene
 Concen: 16.887 ug/l
 RT: 13.035 min Scan# 1884
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Tgt Ion	Resp	Lower	Upper
91	100		
120	23.4	11.7	35.0

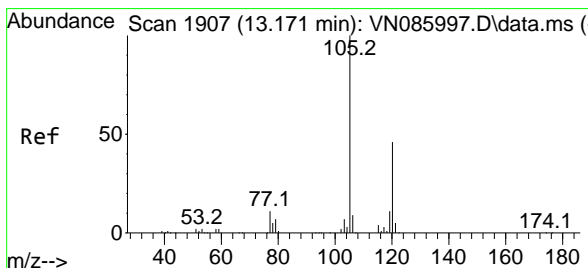
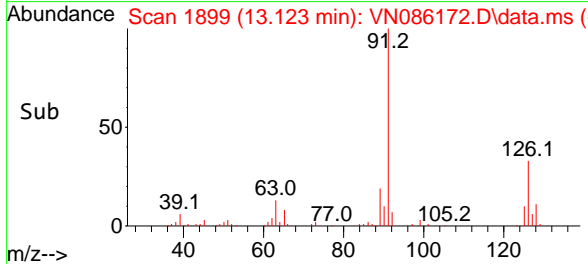
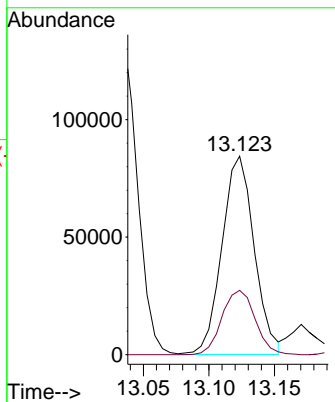
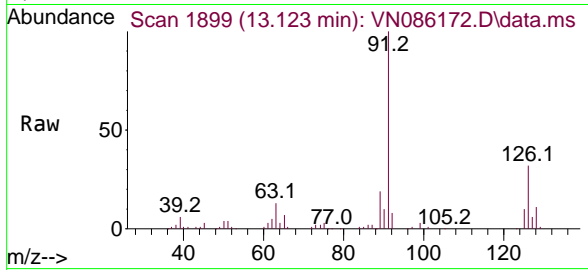




#79
 2-Chlorotoluene
 Concen: 16.406 ug/l
 RT: 13.123 min Scan# 1899
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

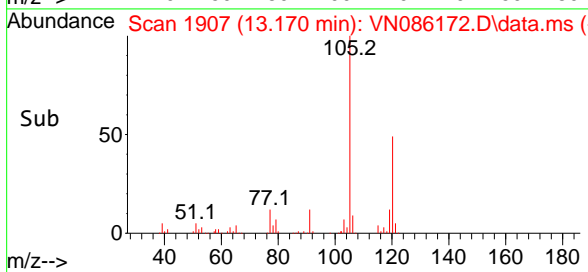
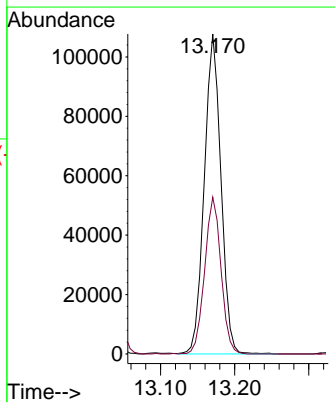
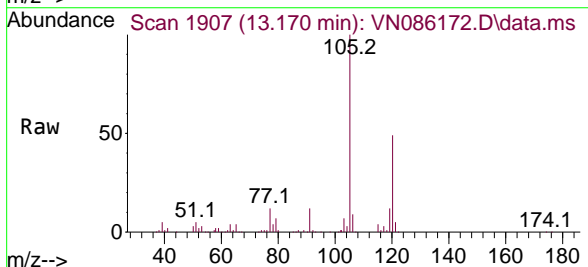
Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01

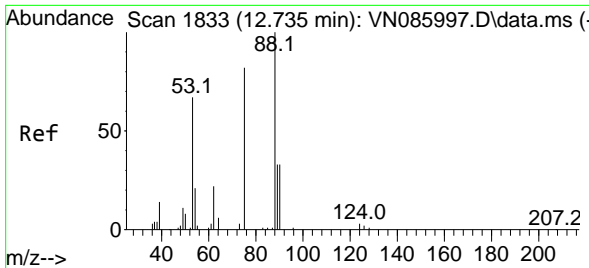
Tgt Ion: 91 Resp: 144506
 Ion Ratio Lower Upper
 91 100
 126 33.3 16.4 49.2



#80
 1,3,5-Trimethylbenzene
 Concen: 16.998 ug/l
 RT: 13.170 min Scan# 1907
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

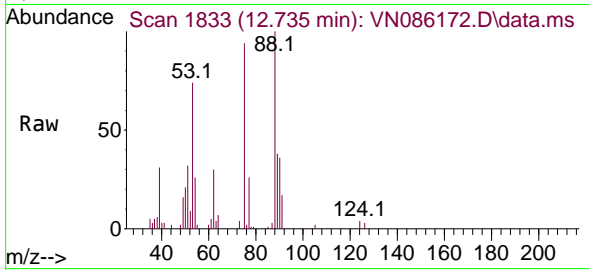
Tgt Ion: 105 Resp: 168065
 Ion Ratio Lower Upper
 105 100
 120 48.1 23.7 71.1



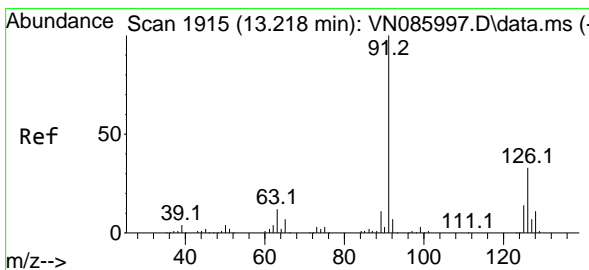
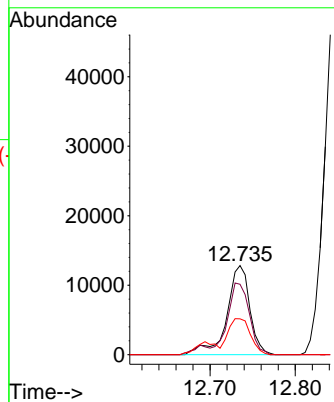
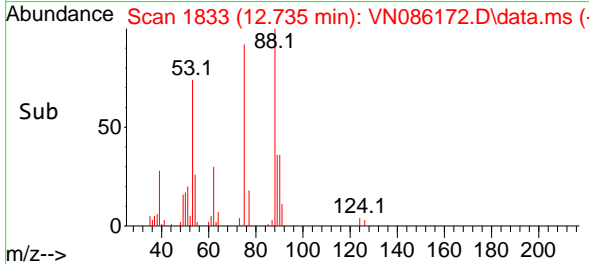


#81
 trans-1,4-Dichloro-2-butene
 Concen: 16.608 ug/l
 RT: 12.735 min Scan# 1833
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

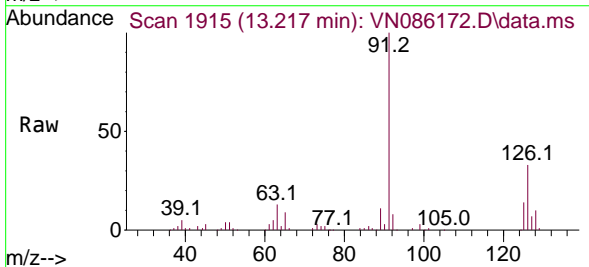
Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01



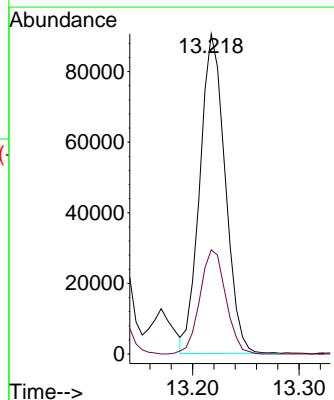
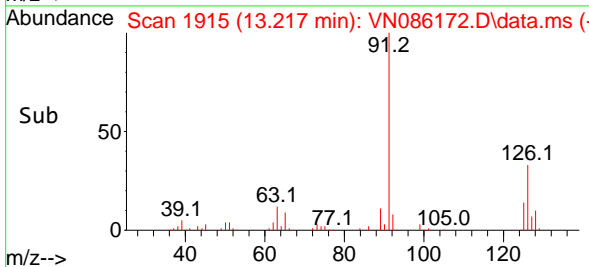
Tgt Ion: 75 Resp: 24118
 Ion Ratio Lower Upper
 75 100
 53 75.5 66.0 99.0
 89 39.1 36.9 55.3

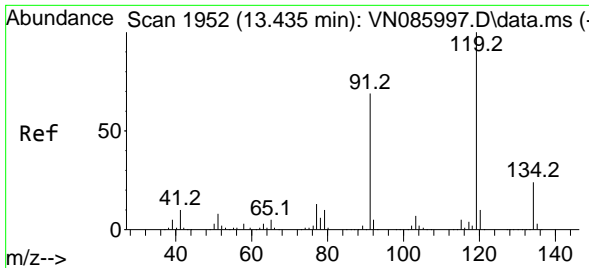


#82
 4-Chlorotoluene
 Concen: 16.491 ug/l
 RT: 13.217 min Scan# 1915
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04



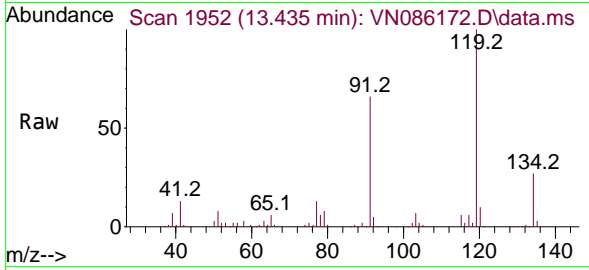
Tgt Ion: 91 Resp: 149375
 Ion Ratio Lower Upper
 91 100
 126 33.4 16.1 48.2



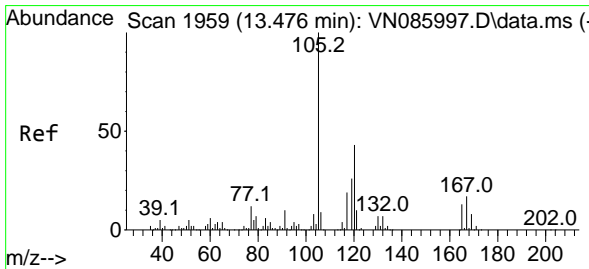
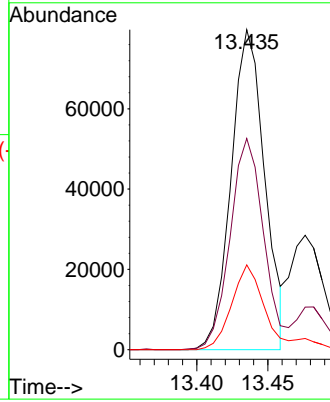
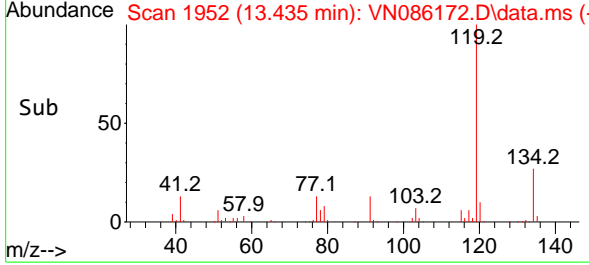


#83
 tert-Butylbenzene
 Concen: 15.497 ug/l
 RT: 13.435 min Scan# 1952
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

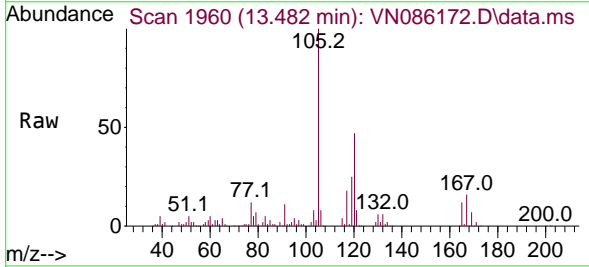
Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01



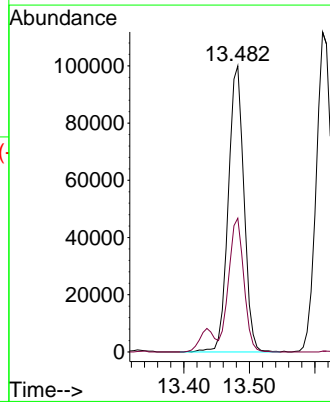
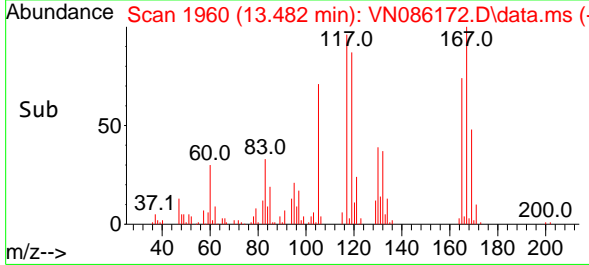
Tgt Ion:119 Resp: 131050
 Ion Ratio Lower Upper
 119 100
 91 66.6 34.3 102.9
 134 27.8 13.5 40.5

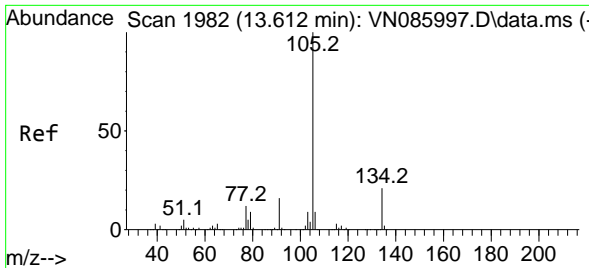


#84
 1,2,4-Trimethylbenzene
 Concen: 16.601 ug/l
 RT: 13.482 min Scan# 1960
 Delta R.T. 0.006 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04



Tgt Ion:105 Resp: 165553
 Ion Ratio Lower Upper
 105 100
 120 45.3 21.9 65.8



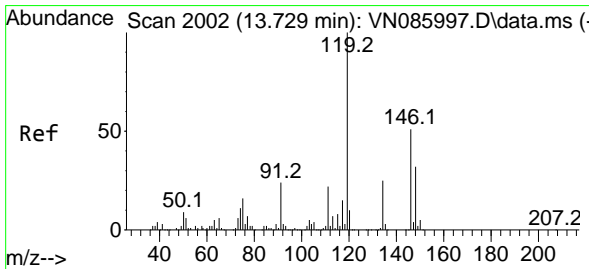
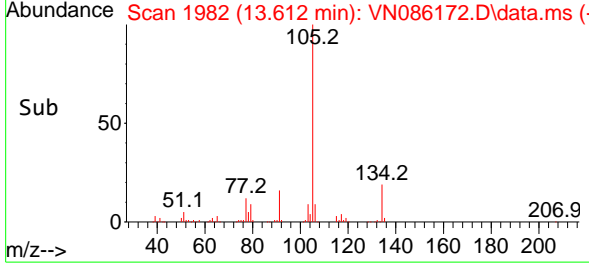
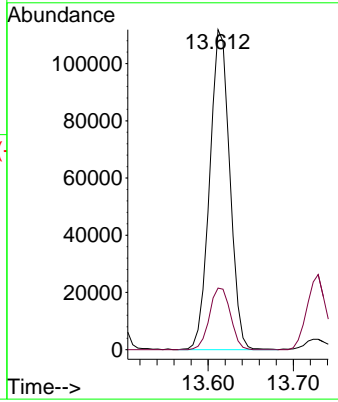
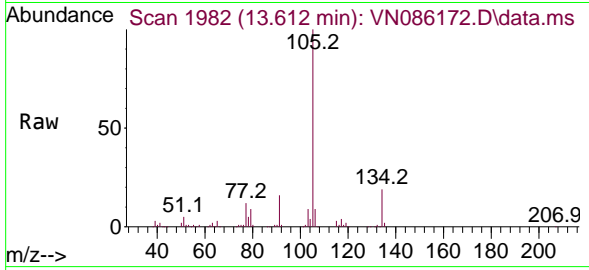


#85
 sec-Butylbenzene
 Concen: 16.637 ug/l
 RT: 13.612 min Scan# 1982
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01

Tgt Ion:105 Resp: 183528

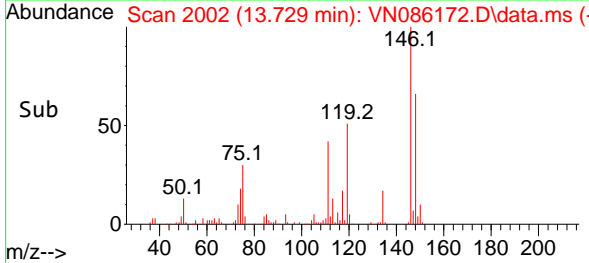
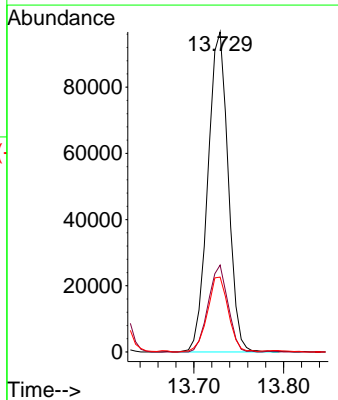
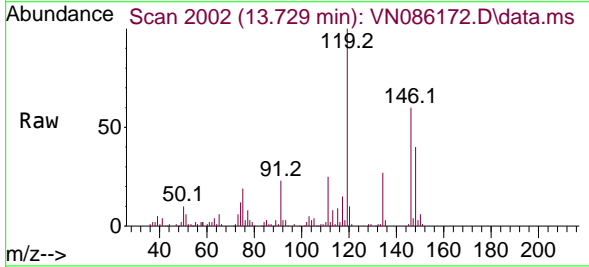
Ion	Ratio	Lower	Upper
105	100		
134	20.1	10.1	30.1

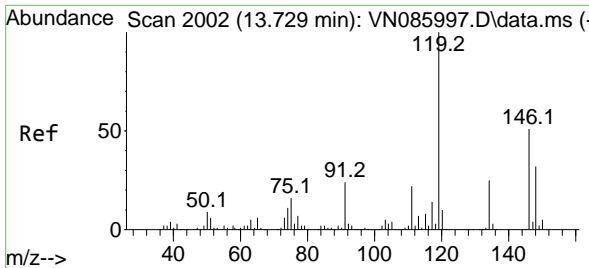


#86
 p-Isopropyltoluene
 Concen: 16.274 ug/l
 RT: 13.729 min Scan# 2002
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Tgt Ion:119 Resp: 151974

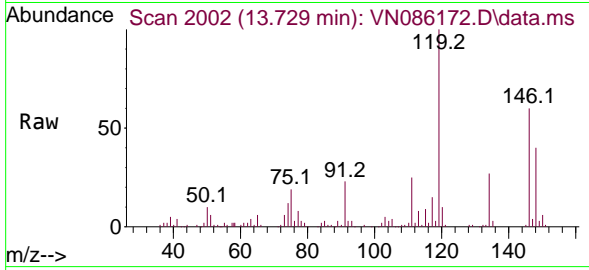
Ion	Ratio	Lower	Upper
119	100		
134	26.4	12.6	37.8
91	24.2	12.3	36.8



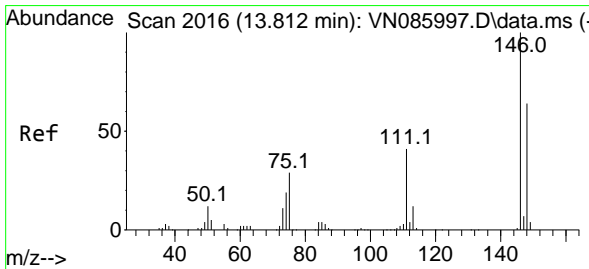
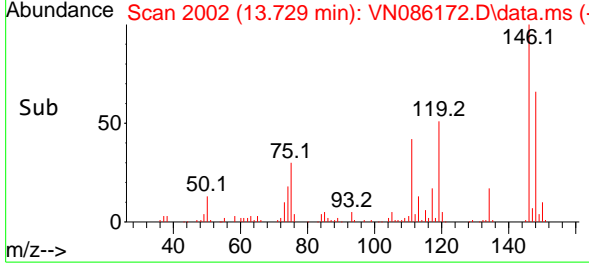
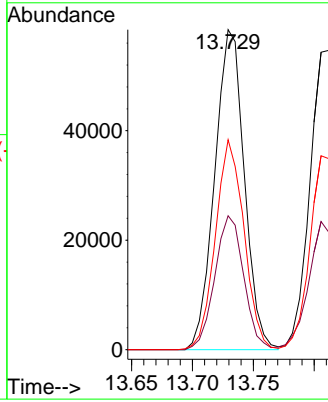


#87
 1,3-Dichlorobenzene
 Concen: 16.767 ug/l
 RT: 13.729 min Scan# 2002
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01

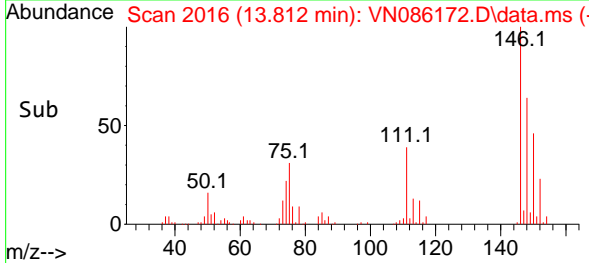
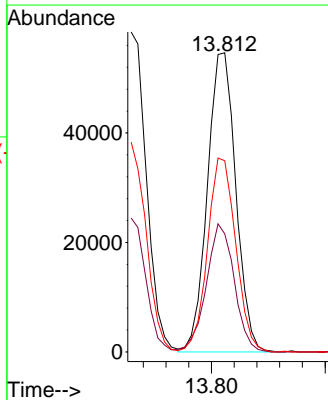
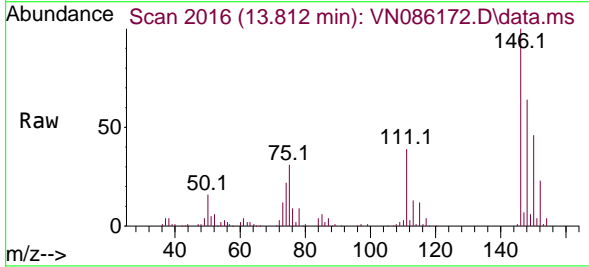


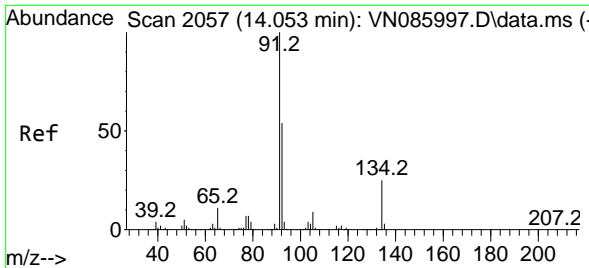
Tgt Ion:146 Resp: 98692
 Ion Ratio Lower Upper
 146 100
 111 40.9 21.2 63.6
 148 63.5 31.8 95.4



#88
 1,4-Dichlorobenzene
 Concen: 15.376 ug/l
 RT: 13.812 min Scan# 2016
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Tgt Ion:146 Resp: 95087
 Ion Ratio Lower Upper
 146 100
 111 42.2 20.4 61.3
 148 64.5 32.1 96.5



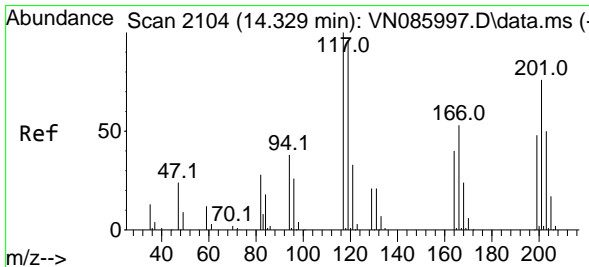
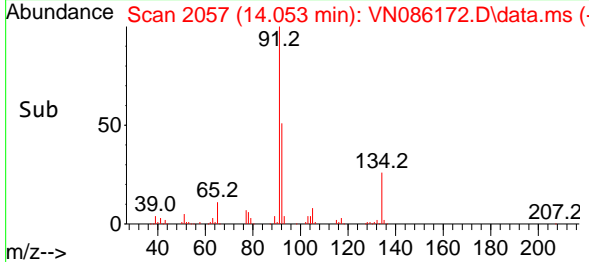
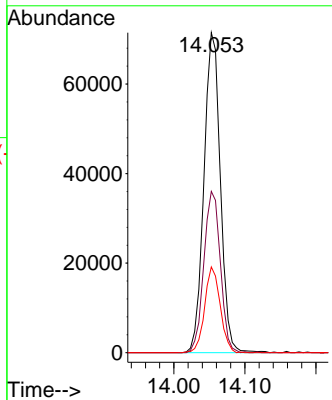
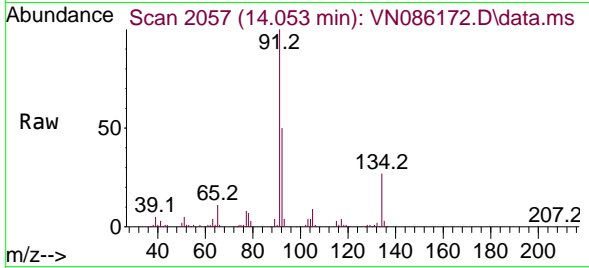


#89
 n-Butylbenzene
 Concen: 15.159 ug/l
 RT: 14.053 min Scan# 2057
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01

Tgt Ion: 91 Resp: 115279

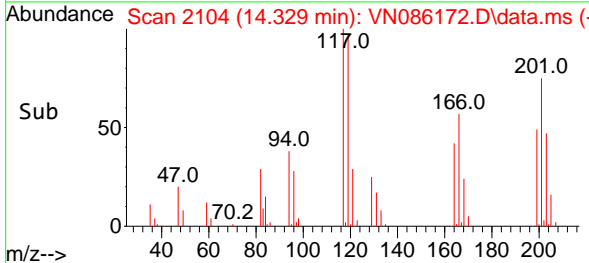
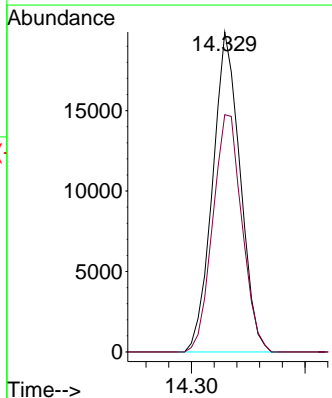
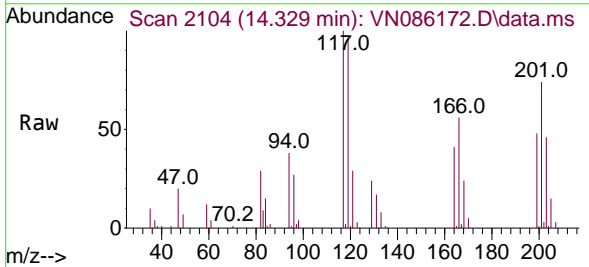
Ion	Ratio	Lower	Upper
91	100		
92	50.6	26.9	80.6
134	25.3	13.0	39.0

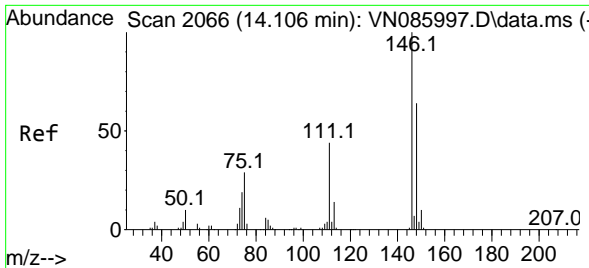


#90
 Hexachloroethane
 Concen: 15.527 ug/l
 RT: 14.329 min Scan# 2104
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Tgt Ion: 117 Resp: 33456

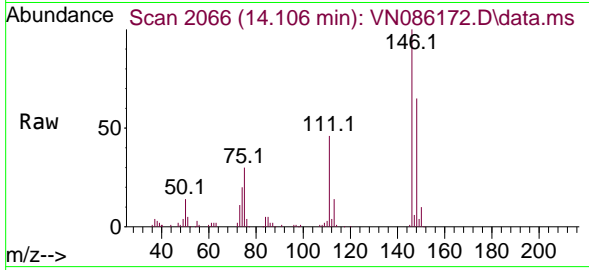
Ion	Ratio	Lower	Upper
117	100		
201	78.5	39.1	117.3





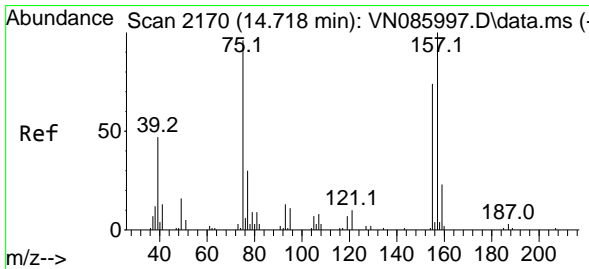
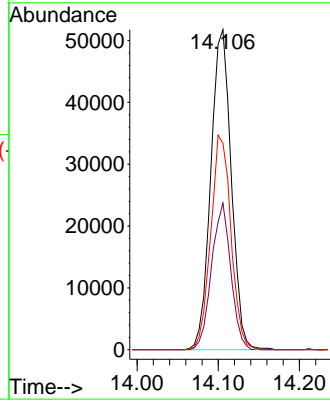
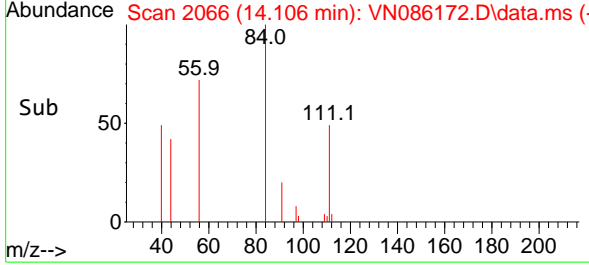
#91
 1,2-Dichlorobenzene
 Concen: 15.488 ug/l
 RT: 14.106 min Scan# 2066
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Instrument : MSVOA_N
 ClientSampleId : VN0331WBS01

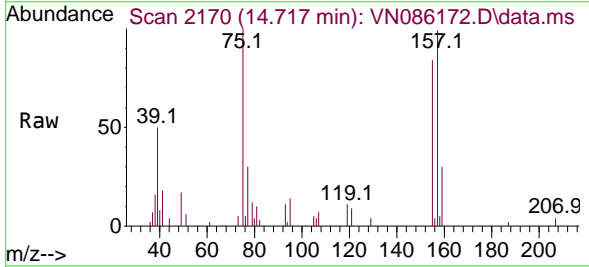


Tgt Ion:146 Resp: 90624

Ion	Ratio	Lower	Upper
146	100		
111	43.0	22.3	66.8
148	66.3	32.1	96.5

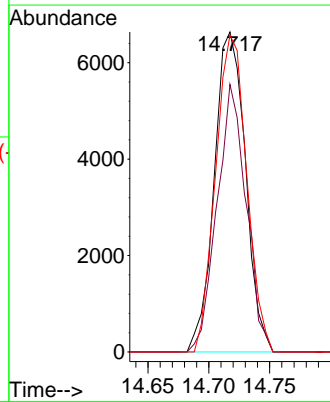
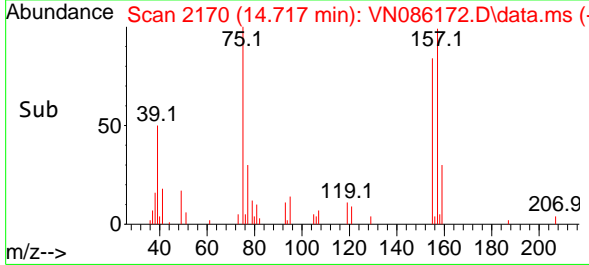


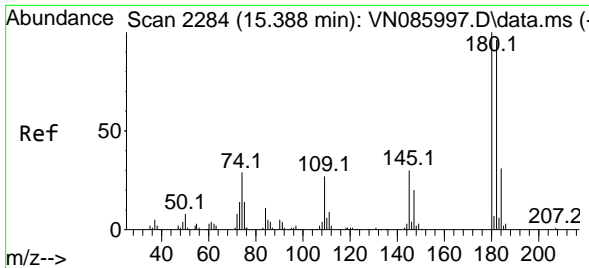
#92
 1,2-Dibromo-3-Chloropropane
 Concen: 14.900 ug/l
 RT: 14.717 min Scan# 2170
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04



Tgt Ion: 75 Resp: 11784

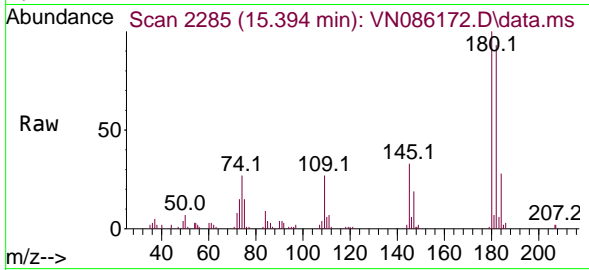
Ion	Ratio	Lower	Upper
75	100		
155	78.5	41.0	123.0
157	98.9	53.7	161.1



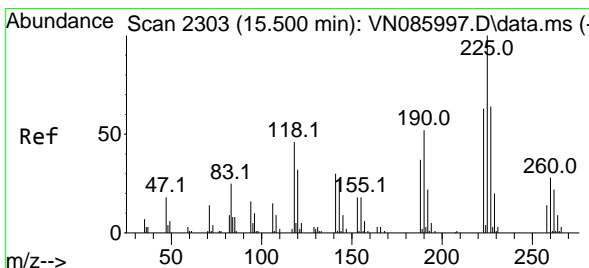
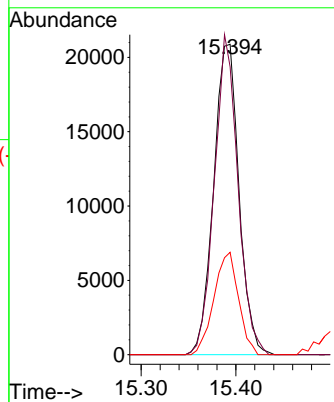
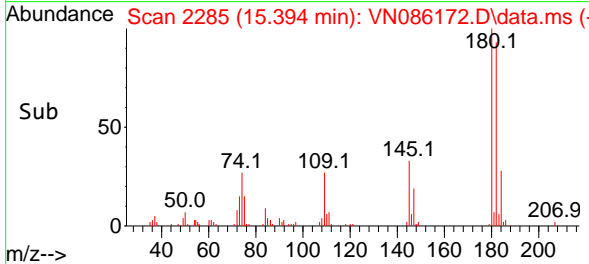


#93
 1,2,4-Trichlorobenzene
 Concen: 13.207 ug/l
 RT: 15.394 min Scan# 2285
 Delta R.T. 0.006 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

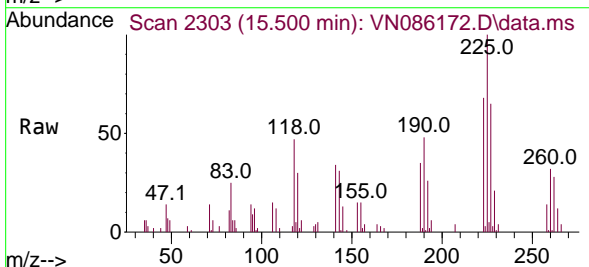
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0331WBS01



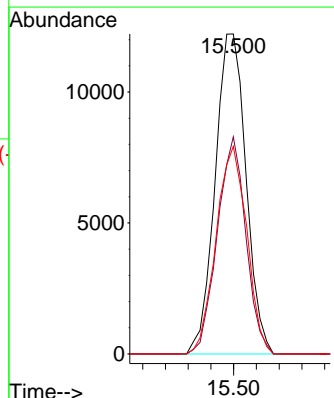
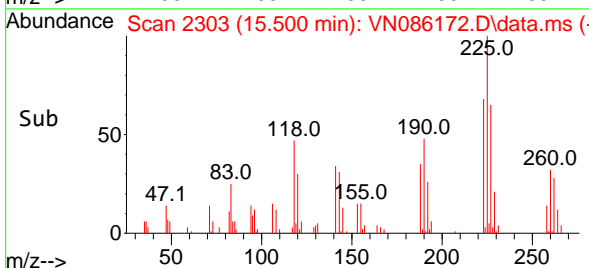
Tgt Ion:180 Resp: 38858
 Ion Ratio Lower Upper
 180 100
 182 95.9 47.0 141.0
 145 32.0 15.5 46.5

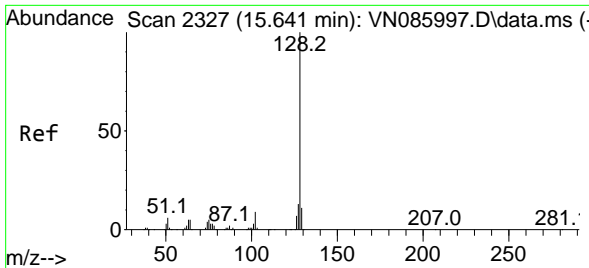


#94
 Hexachlorobutadiene
 Concen: 13.507 ug/l
 RT: 15.500 min Scan# 2303
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04



Tgt Ion:225 Resp: 23056
 Ion Ratio Lower Upper
 225 100
 223 62.7 31.3 93.9
 227 64.4 32.1 96.3

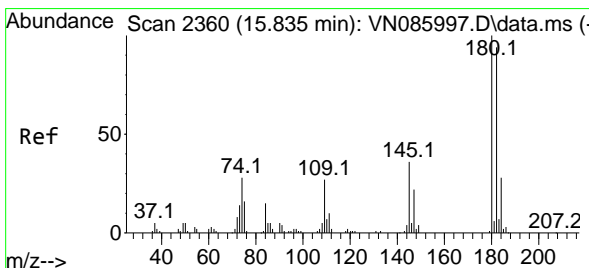
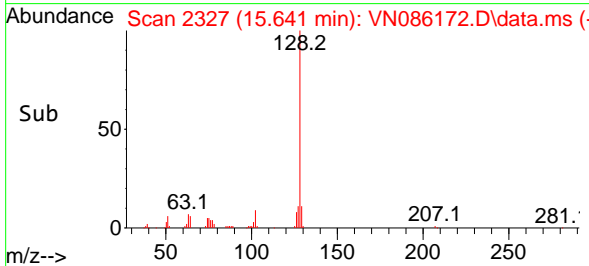
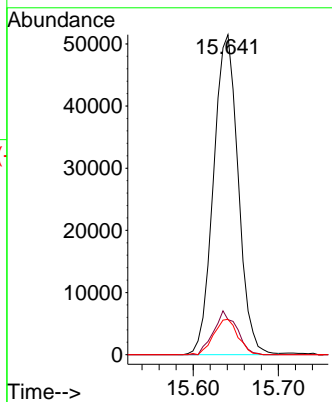
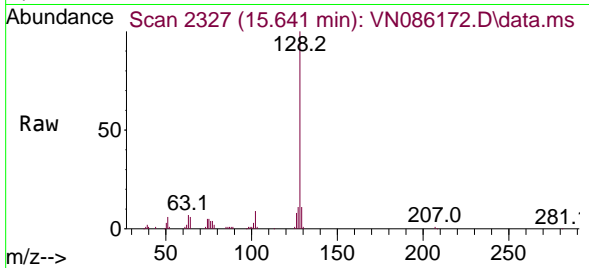




#95
 Naphthalene
 Concen: 12.164 ug/l
 RT: 15.641 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0331WBS01

Tgt Ion	Resp	Lower	Upper
128	103632		
127	12.8	10.2	15.4
129	10.8	9.0	13.6



#96
 1,2,3-Trichlorobenzene
 Concen: 14.357 ug/l
 RT: 15.835 min Scan# 2360
 Delta R.T. -0.000 min
 Lab File: VN086172.D
 Acq: 31 Mar 2025 16:04

Tgt Ion	Resp	Lower	Upper
180	40081		
182	92.9	47.5	142.5
145	32.5	17.7	53.1

