

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011425\
 Data File : VN085445.D
 Acq On : 14 Jan 2025 18:06
 Operator : JC\MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN011425

Quant Time: Jan 15 02:20:47 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011425W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 15 02:16:08 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.218	168	219757	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.094	114	370487	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	320948	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	158525	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.571	65	176594	49.782	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	99.560%
35) Dibromofluoromethane	8.165	113	130487	50.768	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.540%
50) Toluene-d8	10.565	98	477630	52.302	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	104.600%
62) 4-Bromofluorobenzene	12.847	95	165249	52.899	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	105.800%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	2.124	85	130242	43.772	ug/l	100
3) Chloromethane	2.360	50	138152	42.883	ug/l	99
4) Vinyl Chloride	2.513	62	138316	42.715	ug/l	99
5) Bromomethane	2.954	94	80019	40.910	ug/l	91
6) Chloroethane	3.124	64	86837	42.299	ug/l	99
7) Trichlorofluoromethane	3.501	101	206526	43.956	ug/l	99
8) Diethyl Ether	3.959	74	69545	42.846	ug/l	100
9) 1,1,2-Trichlorotrifluo...	4.371	101	118310	44.706	ug/l	98
10) Methyl Iodide	4.595	142	140190	46.259	ug/l	98
11) Tert butyl alcohol	5.518	59	83933	206.633	ug/l	99
12) 1,1-Dichloroethene	4.342	96	106880	45.317	ug/l	98
13) Acrolein	4.177	56	135720	244.765	ug/l	99
14) Allyl chloride	5.024	41	170308	44.501	ug/l	99
15) Acrylonitrile	5.712	53	294062	227.920	ug/l	99
16) Acetone	4.418	43	245248	213.971	ug/l	98
17) Carbon Disulfide	4.712	76	300215	41.342	ug/l	100
18) Methyl Acetate	5.018	43	156938	45.028	ug/l	100
19) Methyl tert-butyl Ether	5.795	73	365819	47.768	ug/l	100
20) Methylene Chloride	5.271	84	122059	43.017	ug/l	98
21) trans-1,2-Dichloroethene	5.783	96	112597	44.672	ug/l	93
22) Diisopropyl ether	6.665	45	399206	46.996	ug/l	99
23) Vinyl Acetate	6.601	43	1471068	247.459	ug/l	100
24) 1,1-Dichloroethane	6.571	63	228489	44.114	ug/l	98
25) 2-Butanone	7.477	43	386125	228.924	ug/l	100
26) 2,2-Dichloropropane	7.489	77	199303	47.593	ug/l	99
27) cis-1,2-Dichloroethene	7.483	96	134920	45.446	ug/l	98
28) Bromochloromethane	7.812	49	106323	44.122	ug/l	100
29) Tetrahydrofuran	7.836	42	255650	239.065	ug/l	99
30) Chloroform	7.965	83	235923	44.071	ug/l	98
31) Cyclohexane	8.253	56	193034	42.878	ug/l	93
32) 1,1,1-Trichloroethane	8.165	97	208172	44.332	ug/l	99
36) 1,1-Dichloropropene	8.365	75	161834	44.863	ug/l	98
37) Ethyl Acetate	7.559	43	160656	44.123	ug/l	97
38) Carbon Tetrachloride	8.359	117	183592	44.456	ug/l	99
39) Methylcyclohexane	9.600	83	168431	49.687	ug/l	98
40) Benzene	8.600	78	494871	45.657	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.777	41	89326	47.155	ug/l	99
42) 1,2-Dichloroethane	8.665	62	185663	45.481	ug/l	100
43) Isopropyl Acetate	8.683	43	265107	45.440	ug/l	99
44) Trichloroethene	9.347	130	110058	43.622	ug/l	96
45) 1,2-Dichloropropane	9.618	63	123876	44.744	ug/l	97
46) Dibromomethane	9.700	93	88325	44.214	ug/l	98
47) Bromodichloromethane	9.889	83	185808	45.655	ug/l	99
48) Methyl methacrylate	9.677	41	131142	49.948	ug/l	97
49) 1,4-Dioxane	9.689	88	35051	792.760	ug/l	98
51) 4-Methyl-2-Pentanone	10.441	43	832426	245.877	ug/l	99
52) Toluene	10.630	92	301911	48.073	ug/l	99
53) t-1,3-Dichloropropene	10.830	75	183680	47.757	ug/l	94
54) cis-1,3-Dichloropropene	10.312	75	196307	47.783	ug/l	98
55) 1,1,2-Trichloroethane	11.012	97	114757	46.173	ug/l	97
56) Ethyl methacrylate	10.871	69	182170	43.762	ug/l	98
57) 1,3-Dichloropropane	11.159	76	202583	46.877	ug/l	100
58) 2-Chloroethyl Vinyl ether	10.159	63	403949	256.116	ug/l	99
59) 2-Hexanone	11.194	43	598433	251.213	ug/l	100
60) Dibromochloromethane	11.353	129	137831	45.935	ug/l	99
61) 1,2-Dibromoethane	11.465	107	110926	44.837	ug/l	100
64) Tetrachloroethene	11.100	164	98211	44.886	ug/l	96
65) Chlorobenzene	11.888	112	322723	45.901	ug/l	98
66) 1,1,1,2-Tetrachloroethane	11.959	131	115379	44.712	ug/l	99
67) Ethyl Benzene	11.959	91	577059	50.391	ug/l	97
68) m/p-Xylenes	12.071	106	437367	103.341	ug/l	100
69) o-Xylene	12.394	106	210698	52.093	ug/l	99
70) Styrene	12.406	104	355459	53.103	ug/l	100
71) Bromoform	12.577	173	90693	49.119	ug/l #	100
73) Isopropylbenzene	12.694	105	534428	49.951	ug/l	99
74) N-amyl acetate	12.488	43	234342	48.730	ug/l	100
75) 1,1,2,2-Tetrachloroethane	12.935	83	164882	43.627	ug/l	100
76) 1,2,3-Trichloropropane	12.988	75	221480	68.739	ug/l	44
77) Bromobenzene	12.977	156	128968	46.138	ug/l	97
78) n-propylbenzene	13.029	91	645977	51.001	ug/l	100
79) 2-Chlorotoluene	13.124	91	392404	47.870	ug/l	99
80) 1,3,5-Trimethylbenzene	13.171	105	456048	51.604	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.735	75	66842	56.127	ug/l	86
82) 4-Chlorotoluene	13.218	91	398110	48.776	ug/l	100
83) tert-Butylbenzene	13.435	119	378478	50.997	ug/l	98
84) 1,2,4-Trimethylbenzene	13.477	105	457340	51.922	ug/l	100
85) sec-Butylbenzene	13.612	105	532578	51.777	ug/l	100
86) p-Isopropyltoluene	13.729	119	440284	47.795	ug/l	100
87) 1,3-Dichlorobenzene	13.729	146	236387	45.920	ug/l	99
88) 1,4-Dichlorobenzene	13.806	146	235319	44.102	ug/l	99
89) n-Butylbenzene	14.053	91	373227	50.578	ug/l	99
90) Hexachloroethane	14.329	117	88538	45.215	ug/l	100
91) 1,2-Dichlorobenzene	14.100	146	231646	45.113	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.718	75	31899	46.221	ug/l	97
93) 1,2,4-Trichlorobenzene	15.388	180	109157	45.739	ug/l	98
94) Hexachlorobutadiene	15.500	225	53358	42.112	ug/l	99
95) Naphthalene	15.641	128	335535	47.116	ug/l	100
96) 1,2,3-Trichlorobenzene	15.835	180	107583	44.551	ug/l	99

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QLast Update : Wed Jan 15 02:16:08 2025
Response via : Initial Calibration

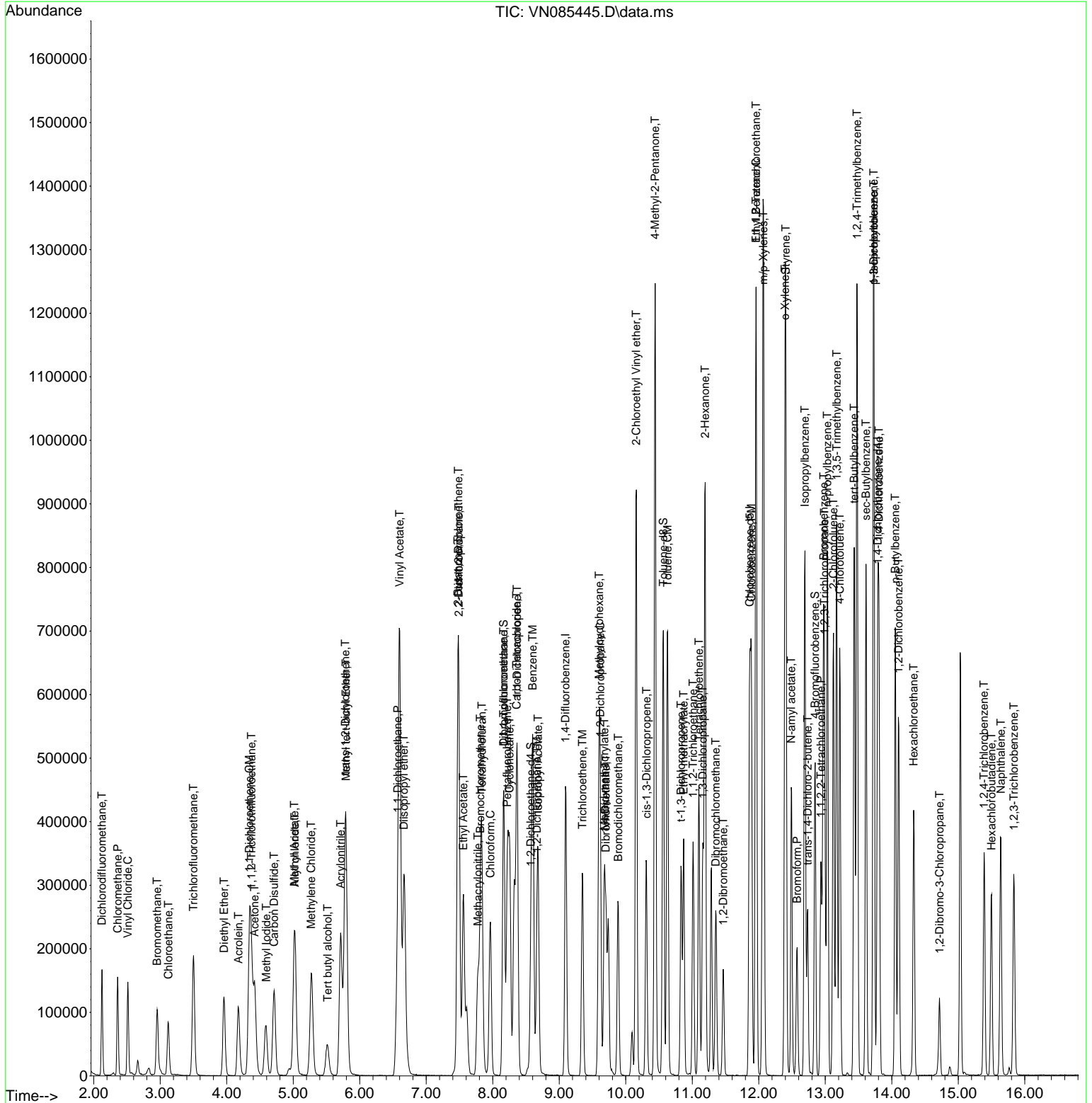
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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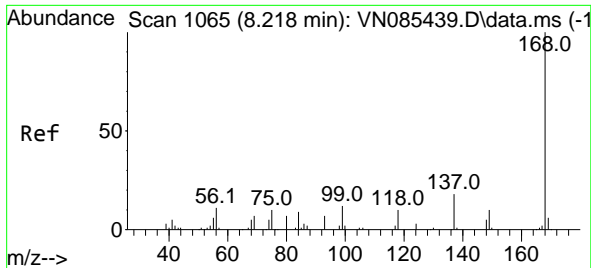
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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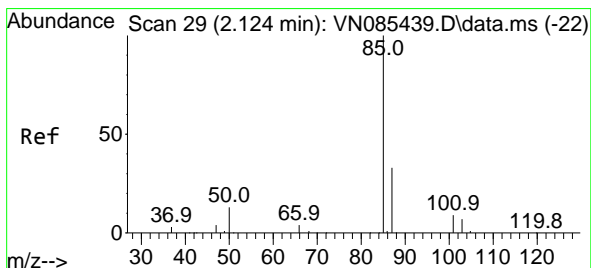
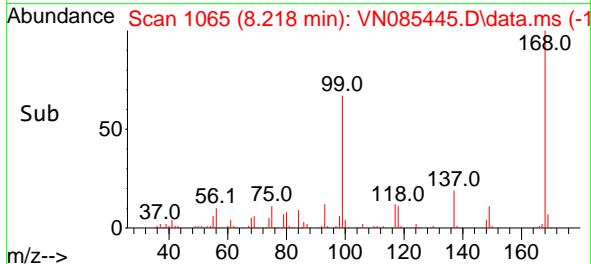
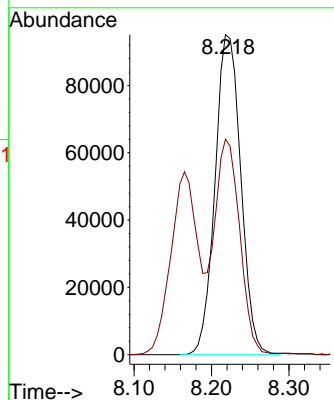
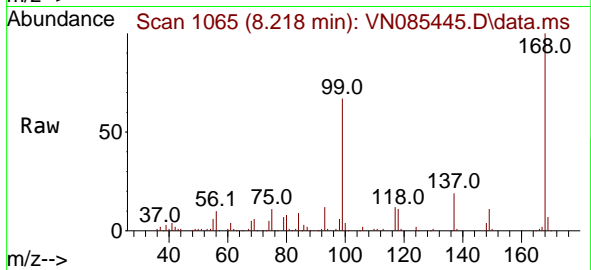




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 8.218 min Scan# 10
 Delta R.T. 0.000 min
 Lab File: VN085445.D
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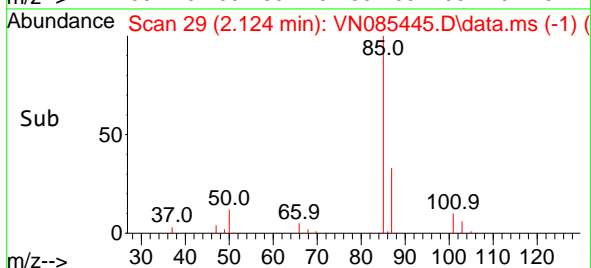
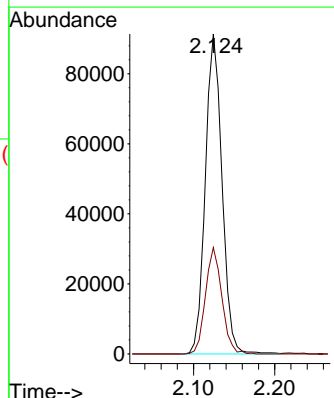
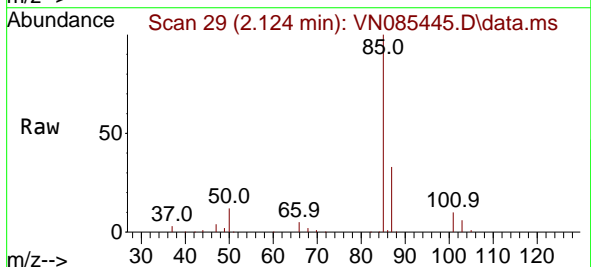
Instrument :
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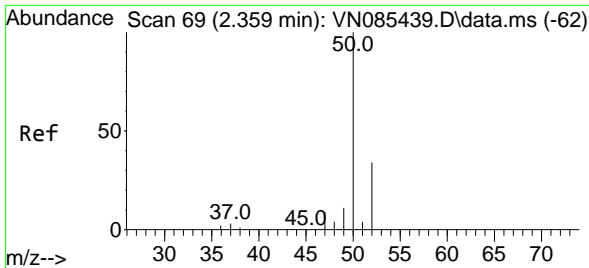
Tgt Ion:168 Resp: 219757
 Ion Ratio Lower Upper
 168 100
 99 66.9 53.6 80.4



#2
 Dichlorodifluoromethane
 Concen: 43.772 ug/l
 RT: 2.124 min Scan# 29
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Tgt Ion: 85 Resp: 130242
 Ion Ratio Lower Upper
 85 100
 87 33.2 16.7 50.1

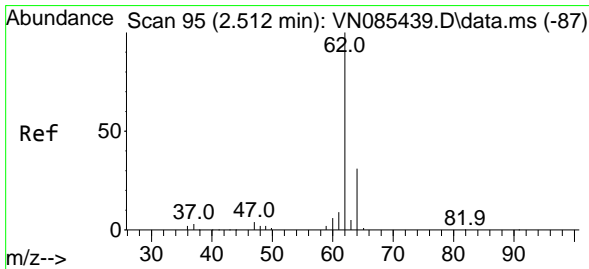
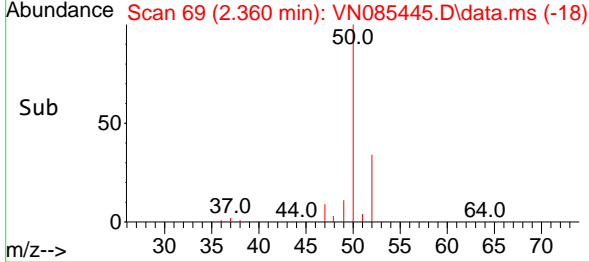
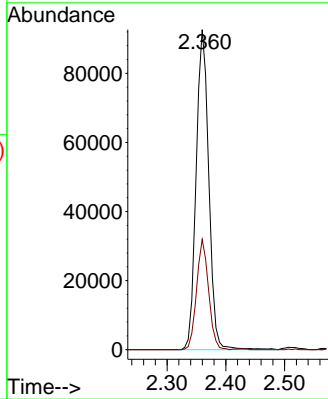
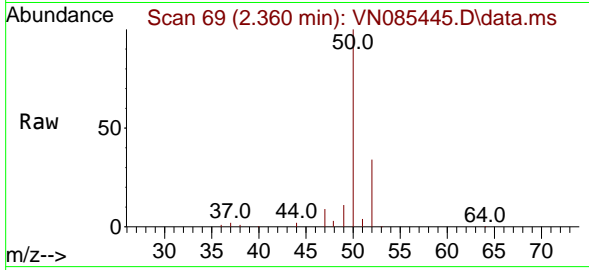




#3
 Chloromethane
 Concen: 42.883 ug/l
 RT: 2.360 min Scan# 69
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

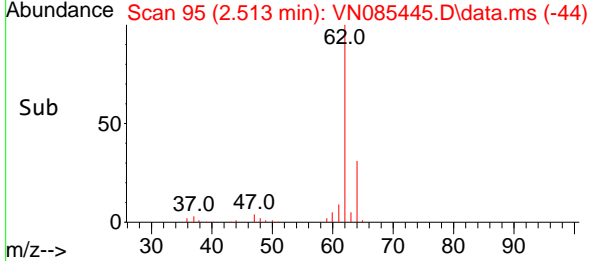
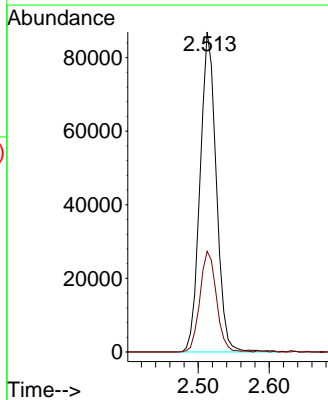
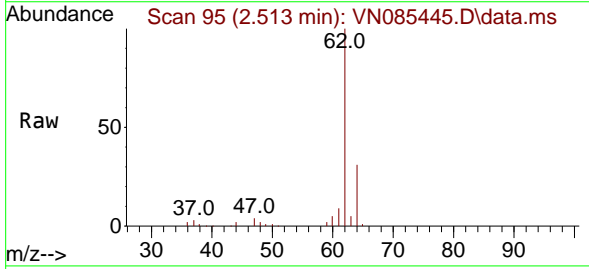
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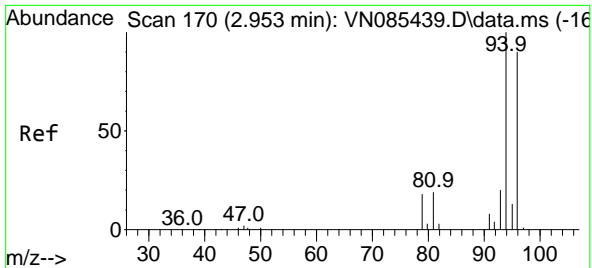
Tgt Ion: 50 Resp: 138152
 Ion Ratio Lower Upper
 50 100
 52 34.4 27.0 40.6



#4
 Vinyl Chloride
 Concen: 42.715 ug/l
 RT: 2.513 min Scan# 95
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Tgt Ion: 62 Resp: 138316
 Ion Ratio Lower Upper
 62 100
 64 31.4 24.8 37.2

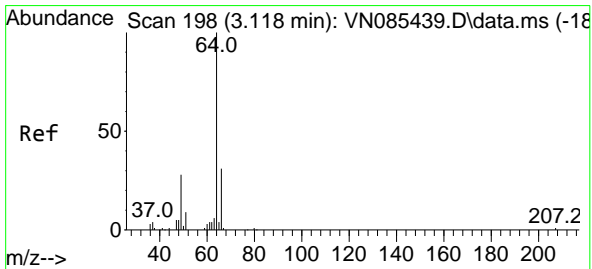
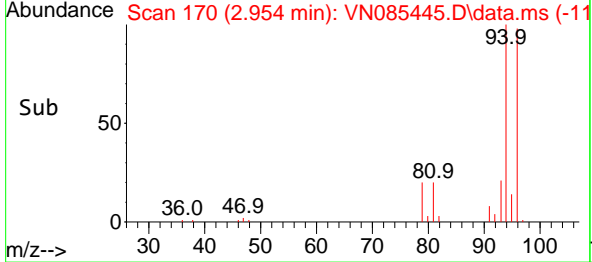
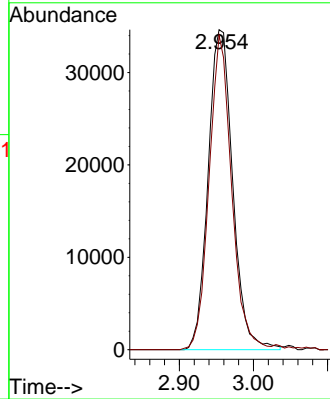
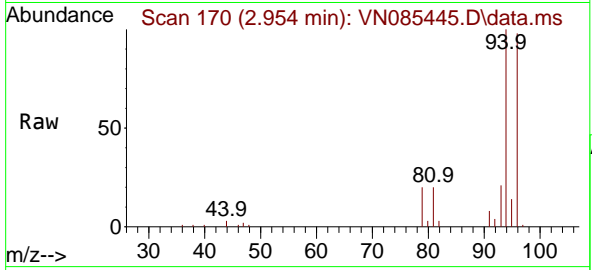




#5
 Bromomethane
 Concen: 40.910 ug/l
 RT: 2.954 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

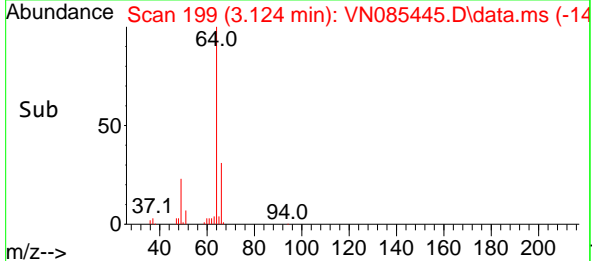
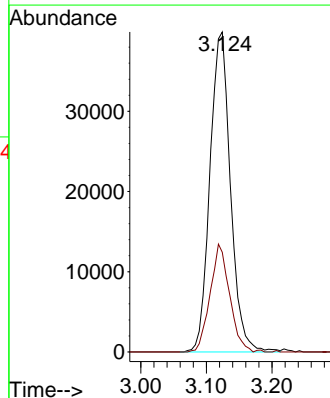
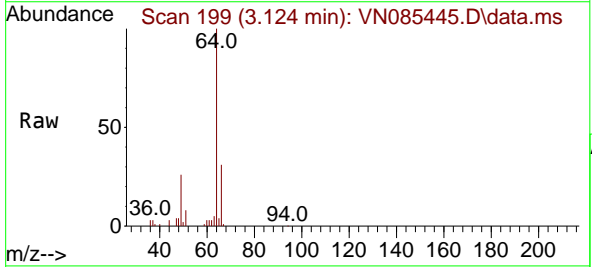
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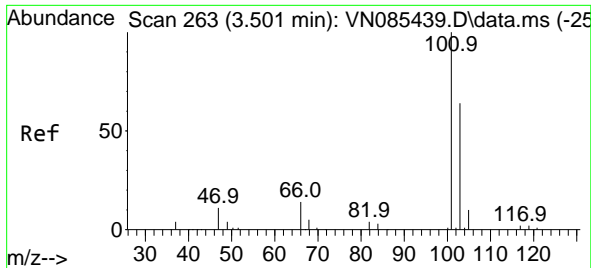
Tgt Ion: 94 Resp: 80019
 Ion Ratio Lower Upper
 94 100
 96 98.2 71.8 107.6



#6
 Chloroethane
 Concen: 42.299 ug/l
 RT: 3.124 min Scan# 199
 Delta R.T. 0.006 min
 Lab File: VN085445.D
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Tgt Ion: 64 Resp: 86837
 Ion Ratio Lower Upper
 64 100
 66 31.1 24.6 36.8

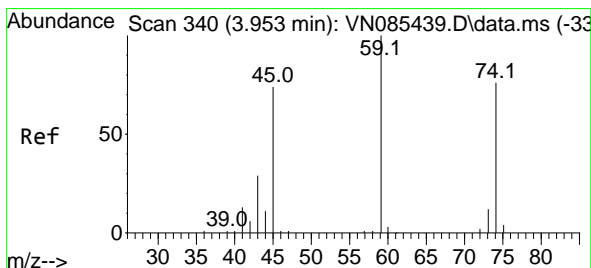
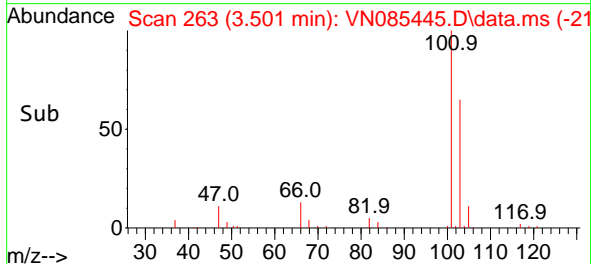
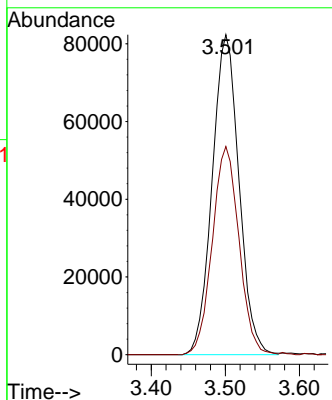
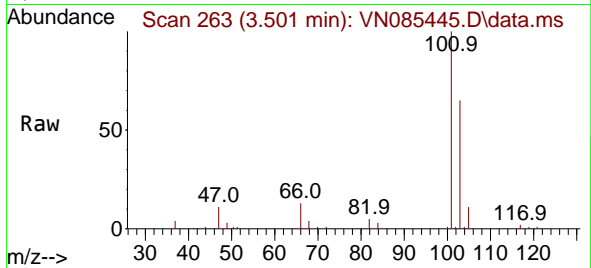




#7
 Trichlorofluoromethane
 Concen: 43.956 ug/l
 RT: 3.501 min Scan# 20
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

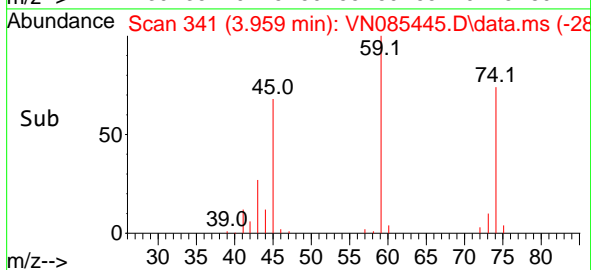
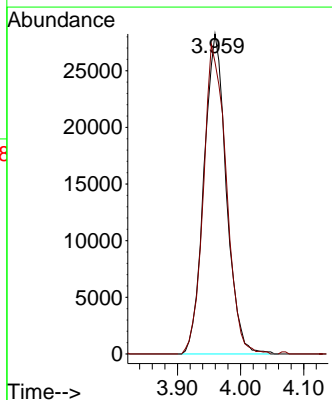
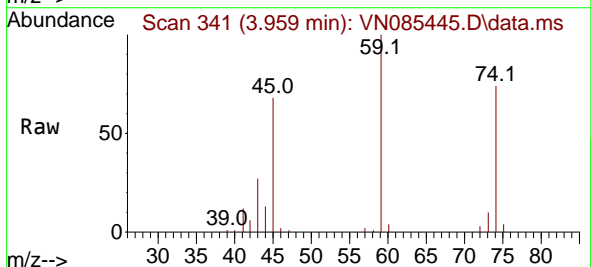
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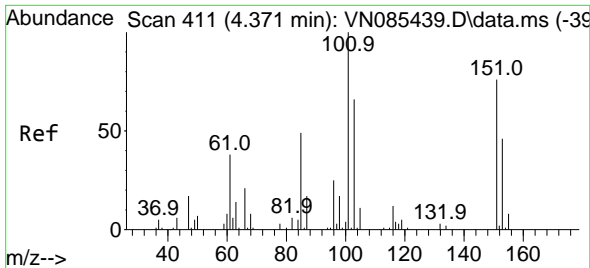
Tgt Ion:101 Resp: 206526
 Ion Ratio Lower Upper
 101 100
 103 65.1 51.4 77.2



#8
 Diethyl Ether
 Concen: 42.846 ug/l
 RT: 3.959 min Scan# 341
 Delta R.T. 0.006 min
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Tgt Ion: 74 Resp: 69545
 Ion Ratio Lower Upper
 74 100
 45 99.0 49.7 149.1



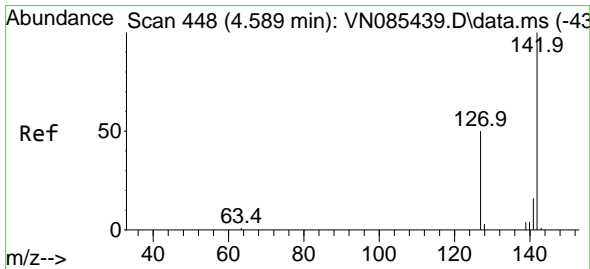
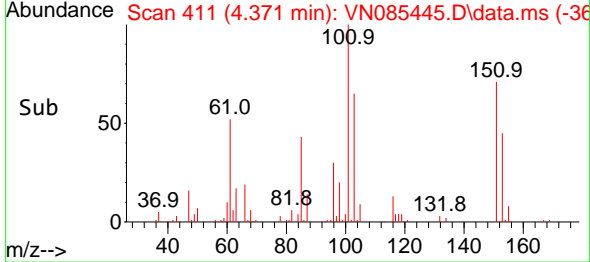
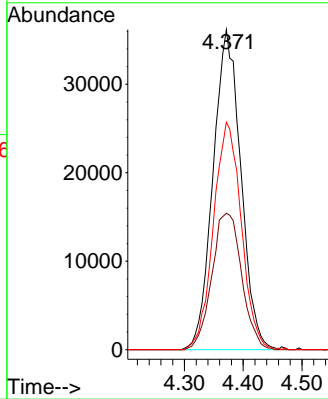
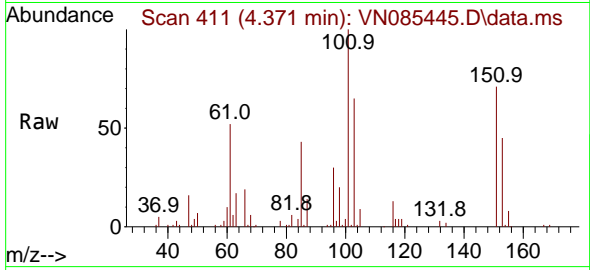


#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 44.706 ug/l
 RT: 4.371 min Scan# 411
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Instrument : MSVOA_N
 ClientSampleId : ICVVN011425

Tgt Ion:101 Resp: 118310

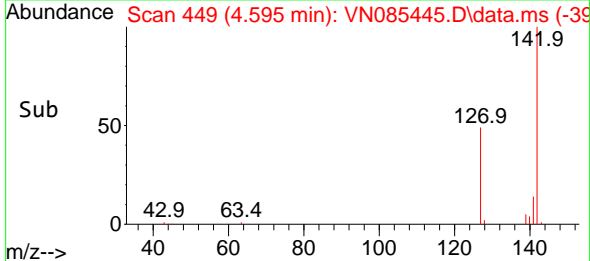
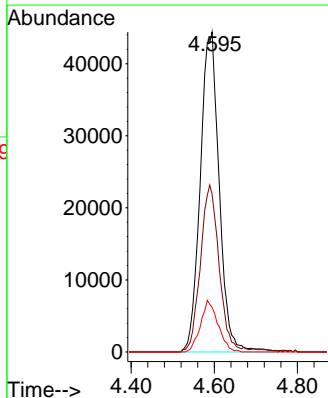
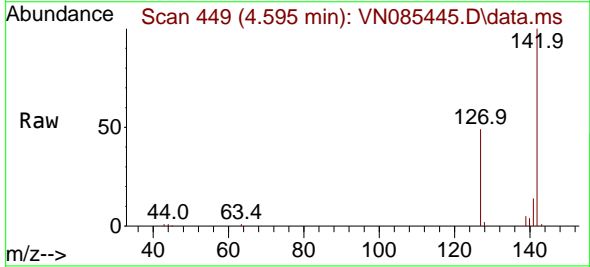
Ion	Ratio	Lower	Upper
101	100		
85	45.9	37.8	56.8
151	71.5	58.8	88.2

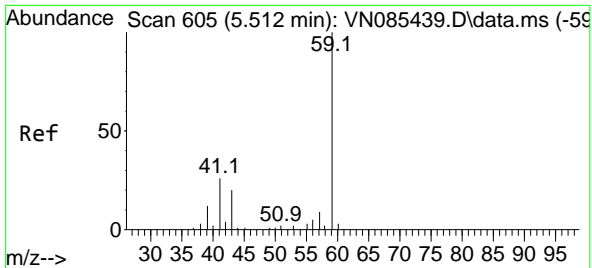


#10
 Methyl Iodide
 Concen: 46.259 ug/l
 RT: 4.595 min Scan# 449
 Delta R.T. 0.006 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Tgt Ion:142 Resp: 140190

Ion	Ratio	Lower	Upper
142	100		
127	49.2	40.3	60.5
141	13.9	12.8	19.2

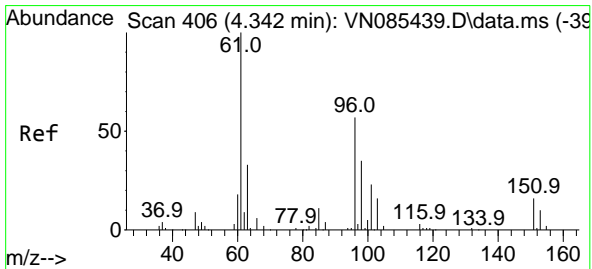
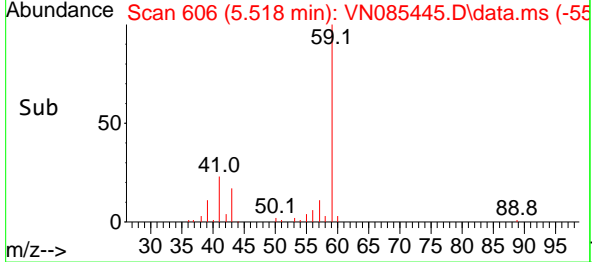
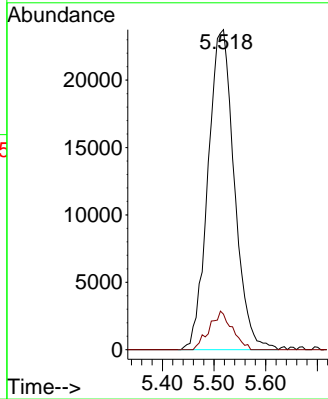
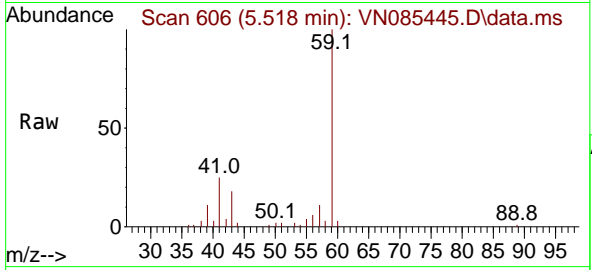




#11
 Tert butyl alcohol
 Concen: 206.633 ug/l
 RT: 5.518 min Scan# 605
 Delta R.T. 0.006 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

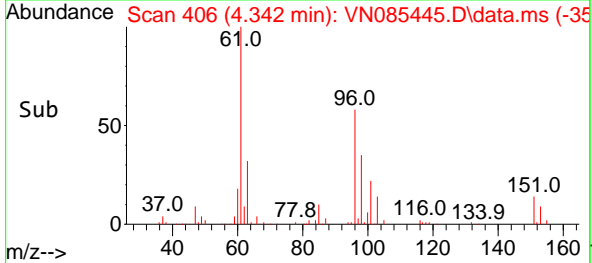
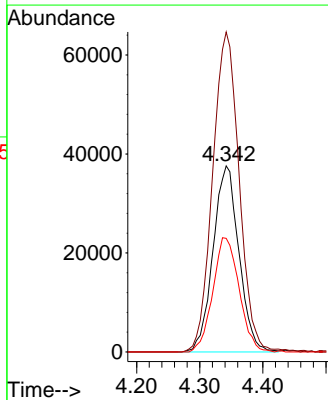
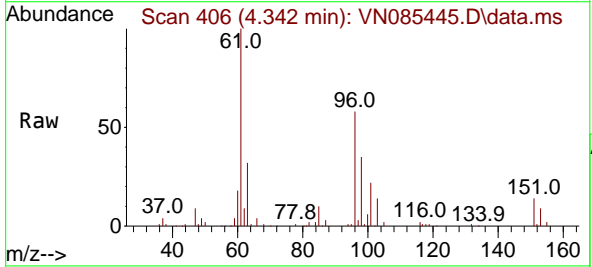
Instrument : MSVOA_N
 ClientSampleId : ICVVN011425

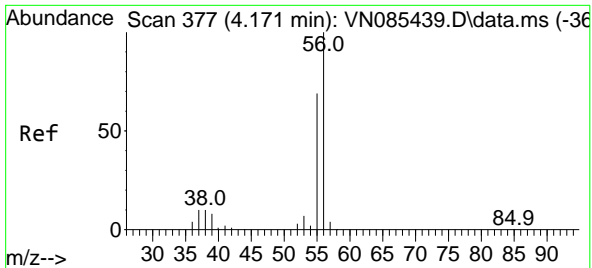
Tgt Ion: 59 Resp: 83933
 Ion Ratio Lower Upper
 59 100
 57 10.4 8.6 13.0



#12
 1,1-Dichloroethene
 Concen: 45.317 ug/l
 RT: 4.342 min Scan# 406
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

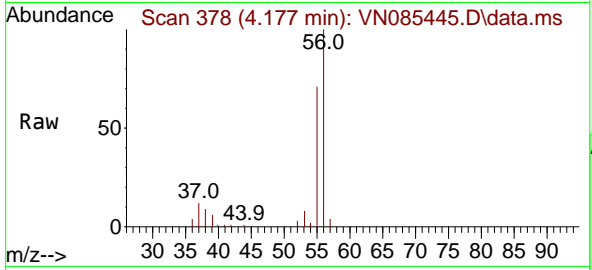
Tgt Ion: 96 Resp: 106880
 Ion Ratio Lower Upper
 96 100
 61 171.9 141.0 211.4
 98 61.0 49.0 73.6



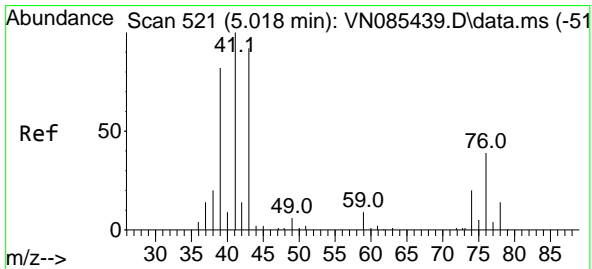
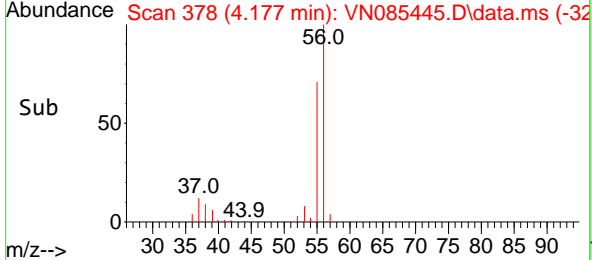
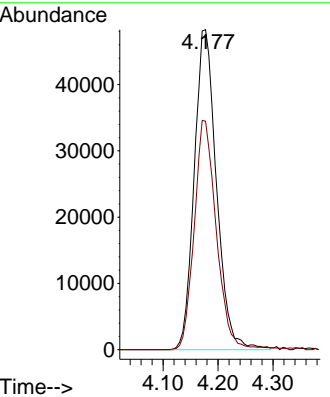


#13
 Acrolein
 Concen: 244.765 ug/l
 RT: 4.177 min Scan# 31
 Delta R.T. 0.006 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Instrument : MSVOA_N
 ClientSampleId : ICVVN011425

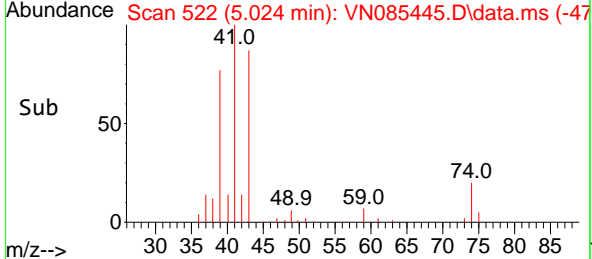
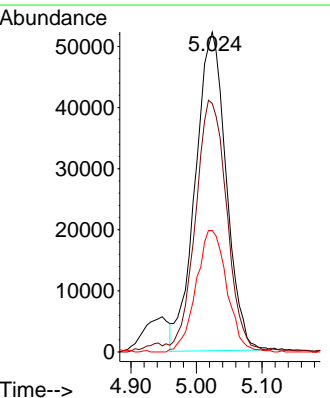
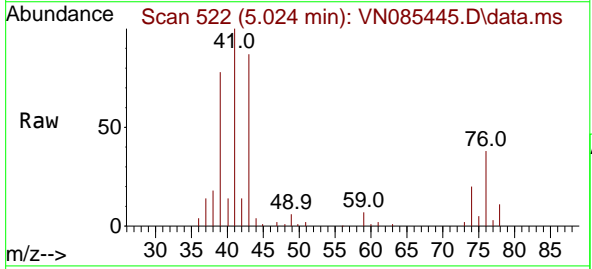


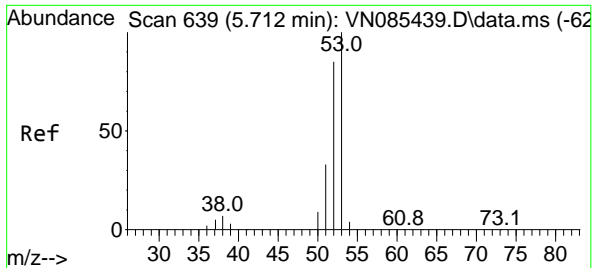
Tgt Ion: 56 Resp: 135720
 Ion Ratio Lower Upper
 56 100
 55 70.9 56.3 84.5



#14
 Allyl chloride
 Concen: 44.501 ug/l
 RT: 5.024 min Scan# 522
 Delta R.T. 0.006 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

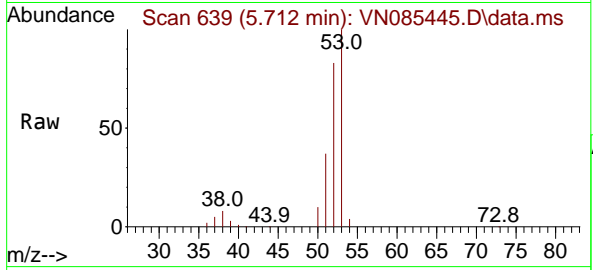
Tgt Ion: 41 Resp: 170308
 Ion Ratio Lower Upper
 41 100
 39 78.9 64.4 96.6
 76 38.2 30.5 45.7



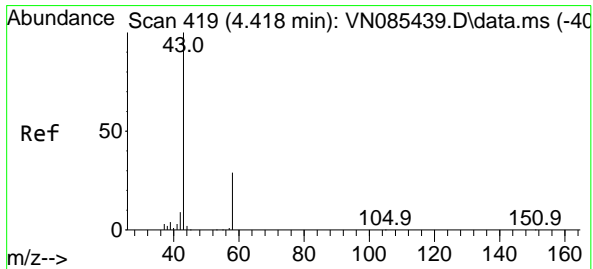
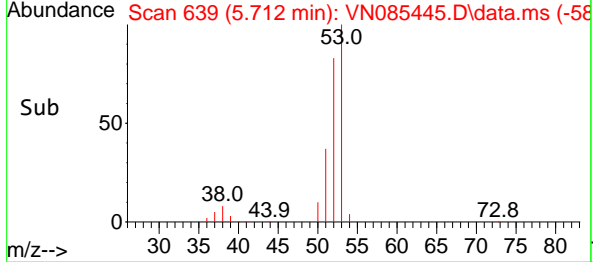
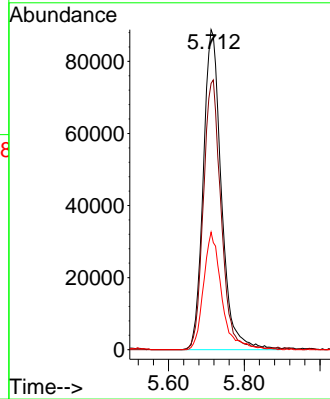


#15
 Acrylonitrile
 Concen: 227.920 ug/l
 RT: 5.712 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Instrument : MSVOA_N
 ClientSampleId : ICVVN011425

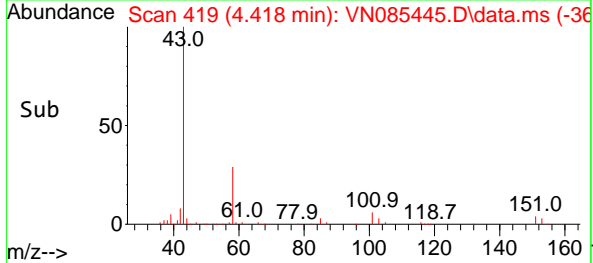
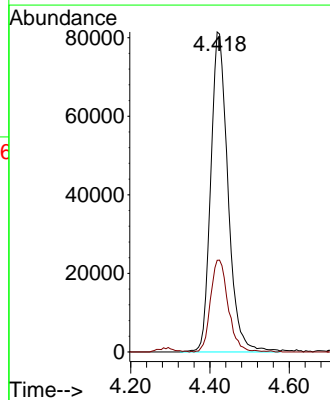
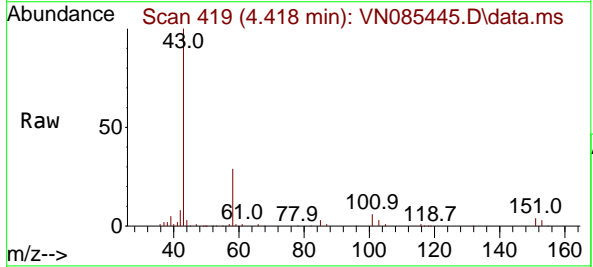


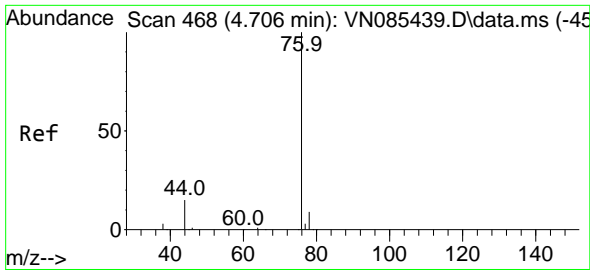
Tgt Ion: 53 Resp: 294062
 Ion Ratio Lower Upper
 53 100
 52 82.7 65.5 98.3
 51 36.8 29.8 44.8



#16
 Acetone
 Concen: 213.971 ug/l
 RT: 4.418 min Scan# 419
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

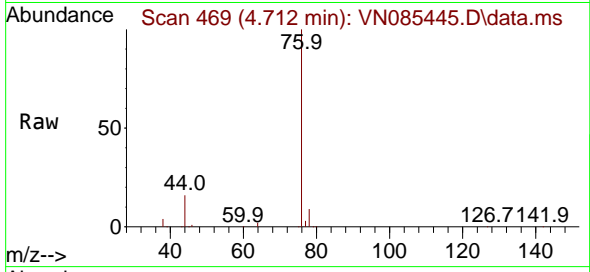
Tgt Ion: 43 Resp: 245248
 Ion Ratio Lower Upper
 43 100
 58 28.4 23.8 35.6



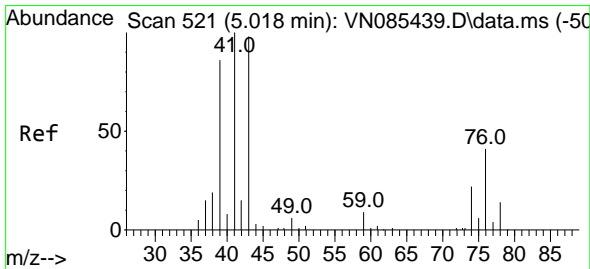
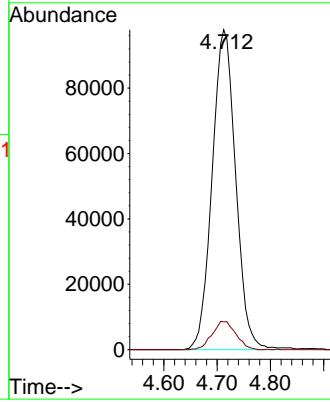
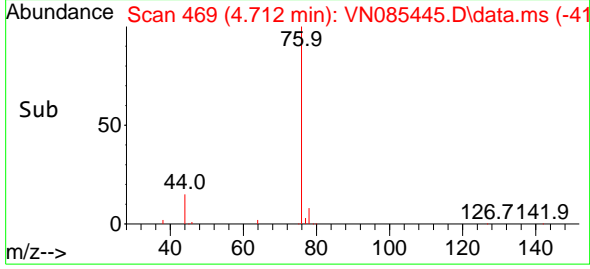


#17
 Carbon Disulfide
 Concen: 41.342 ug/l
 RT: 4.712 min Scan# 469
 Delta R.T. 0.006 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

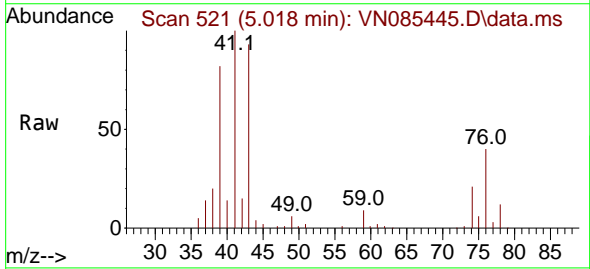
Instrument : MSVOA_N
 ClientSampleId : ICVVN011425



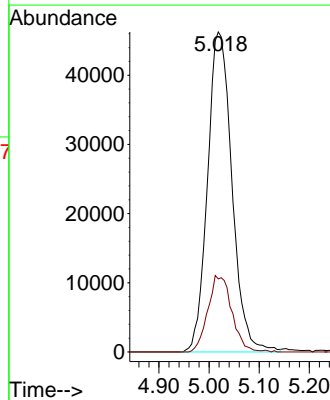
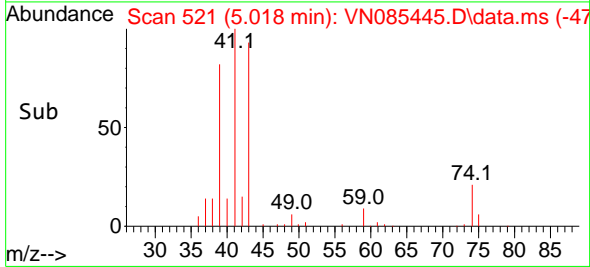
Tgt Ion: 76 Resp: 300215
 Ion Ratio Lower Upper
 76 100
 78 8.7 6.9 10.3

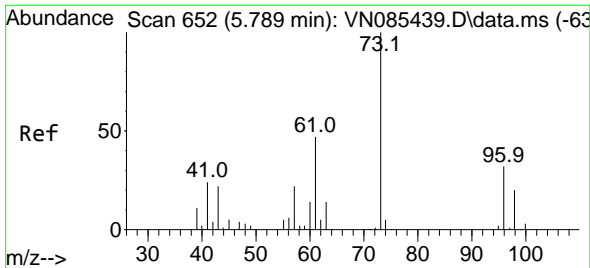


#18
 Methyl Acetate
 Concen: 45.028 ug/l
 RT: 5.018 min Scan# 521
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06



Tgt Ion: 43 Resp: 156938
 Ion Ratio Lower Upper
 43 100
 74 23.4 18.6 28.0

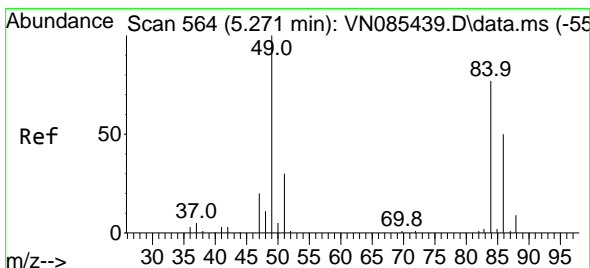
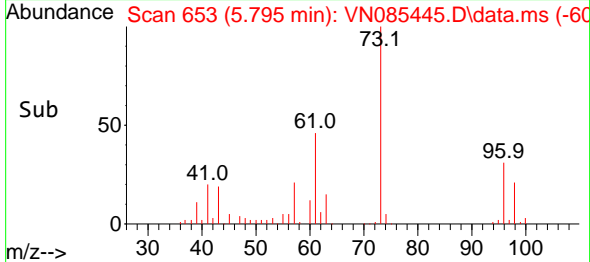
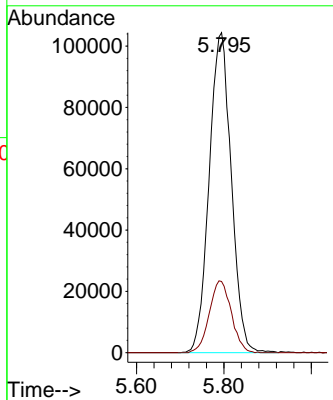
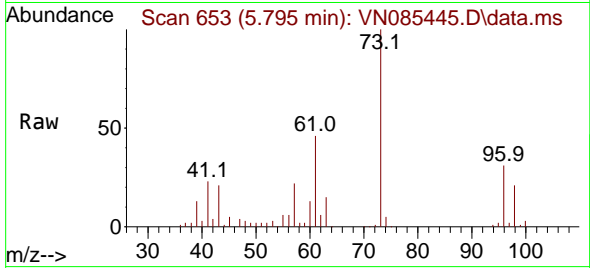




#19
 Methyl tert-butyl Ether
 Concen: 47.768 ug/l
 RT: 5.795 min Scan# 61
 Delta R.T. 0.006 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

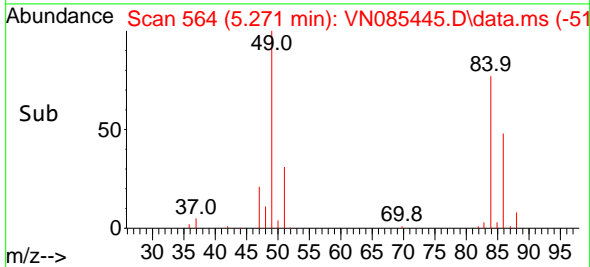
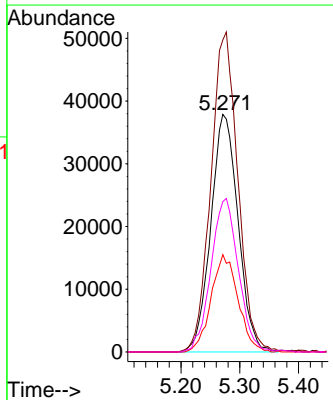
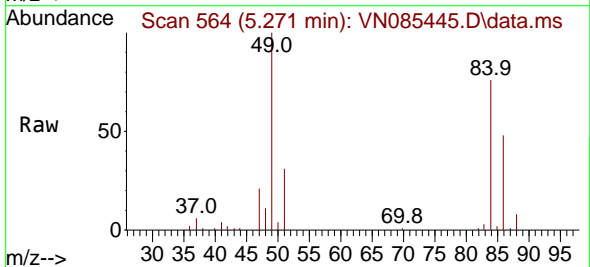
Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN011425

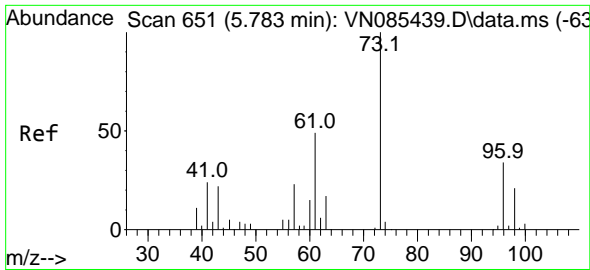
Tgt Ion: 73 Resp: 365819
 Ion Ratio Lower Upper
 73 100
 57 22.3 17.8 26.8



#20
 Methylene Chloride
 Concen: 43.017 ug/l
 RT: 5.271 min Scan# 564
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Tgt Ion: 84 Resp: 122059
 Ion Ratio Lower Upper
 84 100
 49 131.3 104.1 156.1
 51 41.0 31.0 46.4
 86 63.3 51.9 77.9



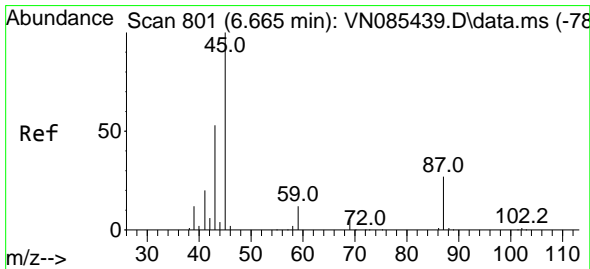
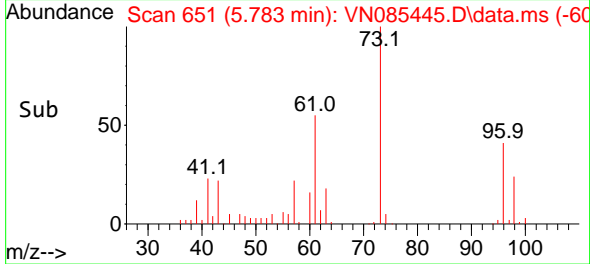
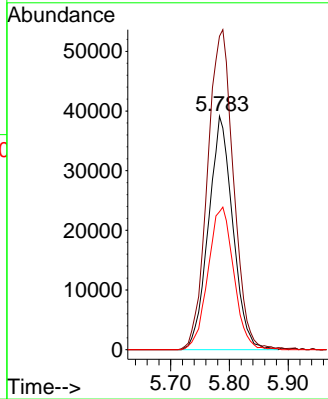
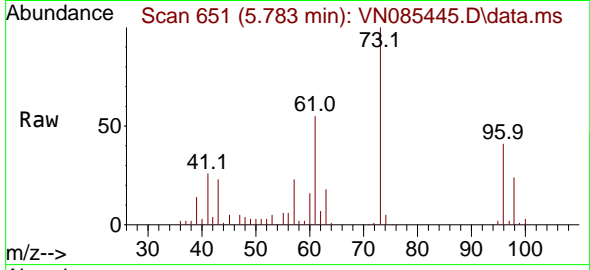


#21
 trans-1,2-Dichloroethene
 Concen: 44.672 ug/l
 RT: 5.783 min Scan# 651
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Instrument : MSVOA_N
 ClientSampleId : ICVVN011425

Tgt Ion: 96 Resp: 112597

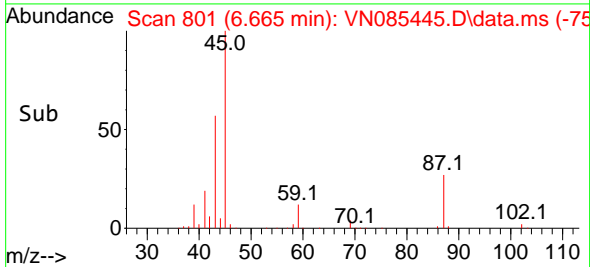
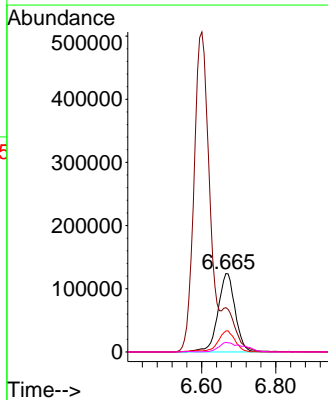
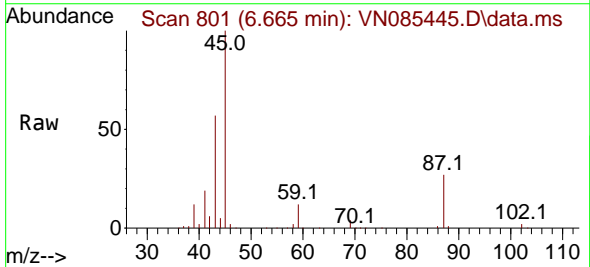
Ion	Ratio	Lower	Upper
96	100		
61	134.3	115.7	173.5
98	59.1	49.8	74.8

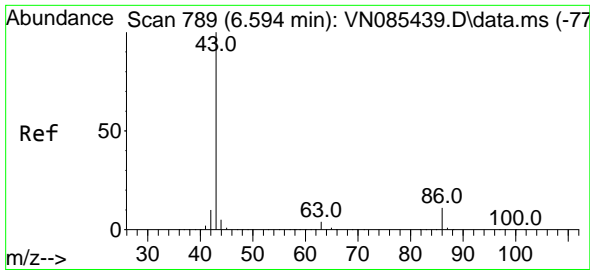


#22
 Diisopropyl ether
 Concen: 46.996 ug/l
 RT: 6.665 min Scan# 801
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Tgt Ion: 45 Resp: 399206

Ion	Ratio	Lower	Upper
45	100		
43	56.0	45.0	67.6
87	26.8	21.8	32.8
59	12.2	10.2	15.2

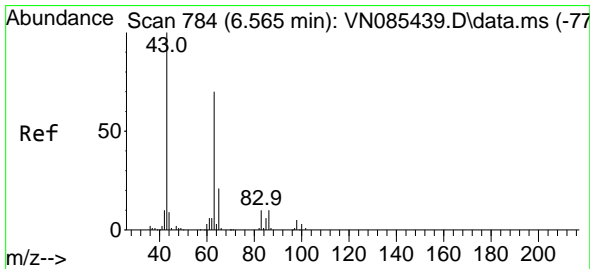
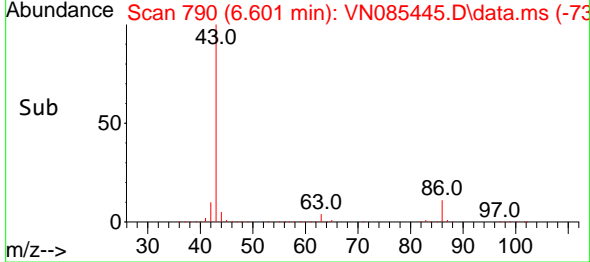
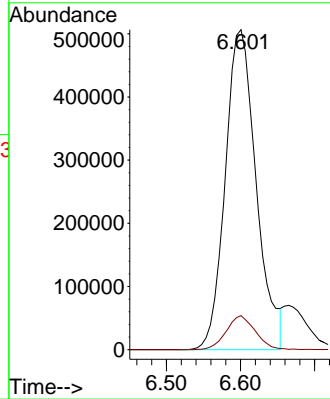
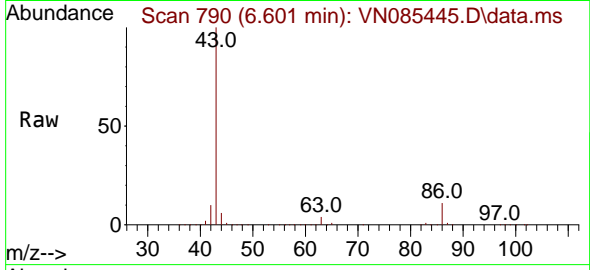




#23
 Vinyl Acetate
 Concen: 247.459 ug/l
 RT: 6.601 min Scan# 790
 Delta R.T. 0.006 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

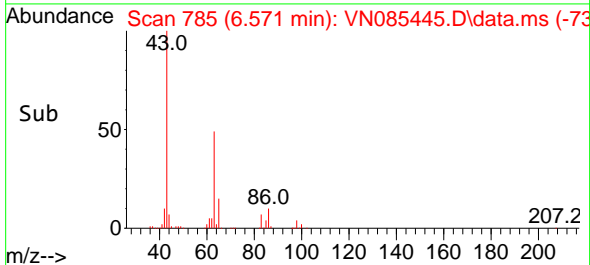
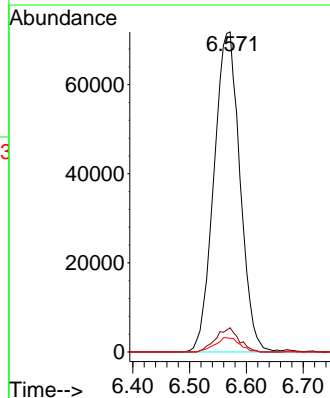
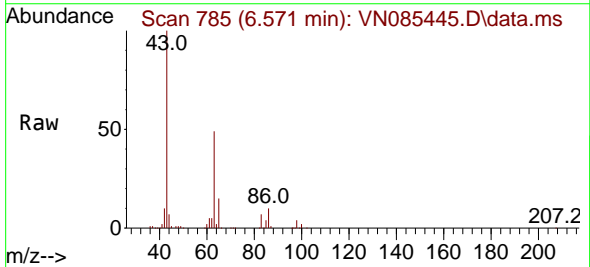
Instrument : MSVOA_N
 ClientSampleId : ICVVN011425

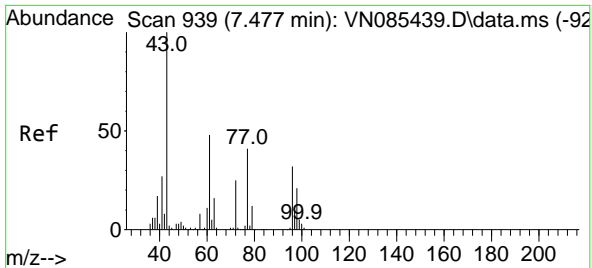
Tgt Ion: 43 Resp: 1471068
 Ion Ratio Lower Upper
 43 100
 86 10.7 8.4 12.6



#24
 1,1-Dichloroethane
 Concen: 44.114 ug/l
 RT: 6.571 min Scan# 785
 Delta R.T. 0.006 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

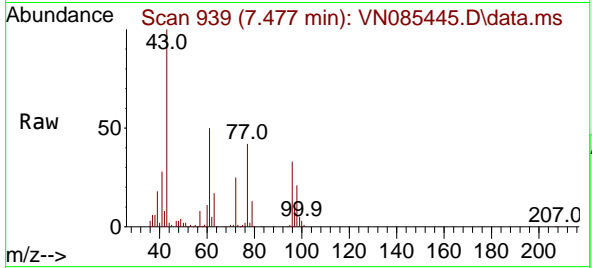
Tgt Ion: 63 Resp: 228489
 Ion Ratio Lower Upper
 63 100
 98 7.5 3.3 9.8
 100 4.2 2.0 6.0



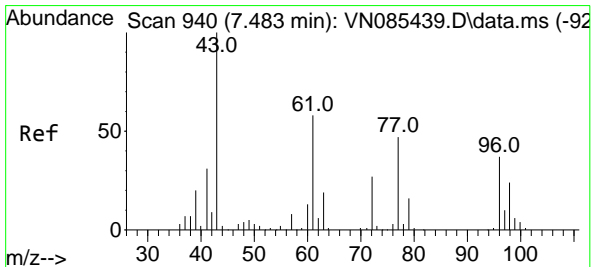
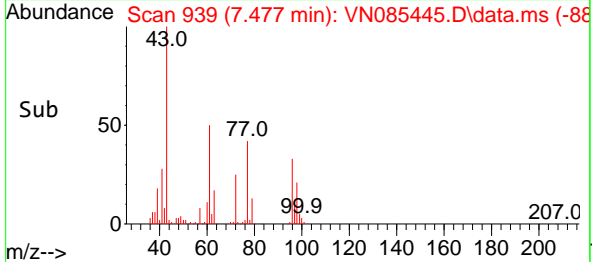
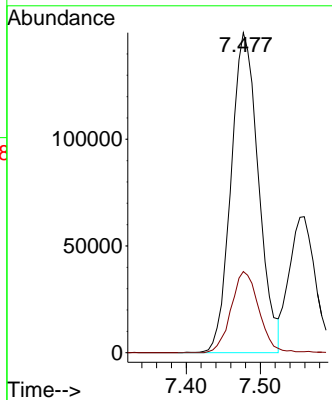


#25
 2-Butanone
 Concen: 228.924 ug/l
 RT: 7.477 min Scan# 910
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Instrument : MSVOA_N
 ClientSampleId : ICVVN011425

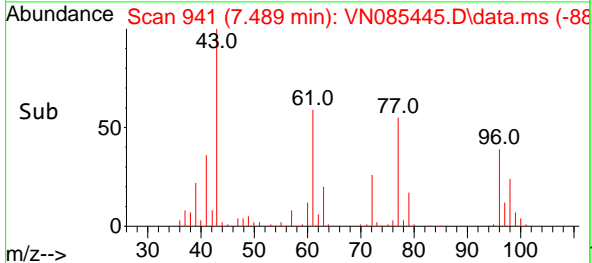
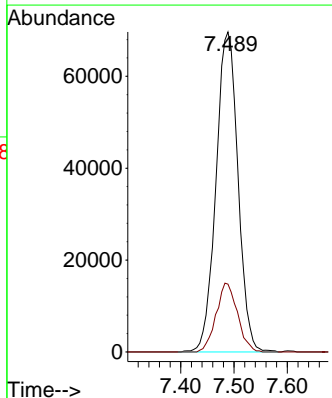
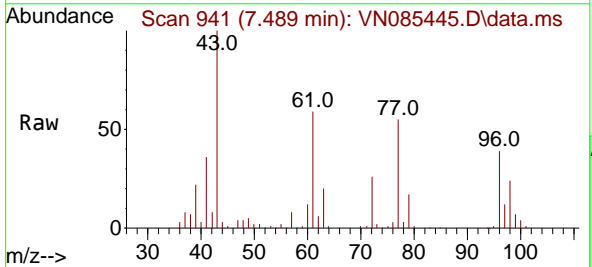


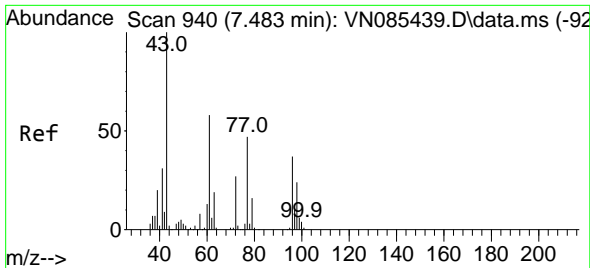
Tgt Ion: 43 Resp: 386125
 Ion Ratio Lower Upper
 43 100
 72 25.4 20.2 30.4



#26
 2,2-Dichloropropane
 Concen: 47.593 ug/l
 RT: 7.489 min Scan# 941
 Delta R.T. 0.006 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

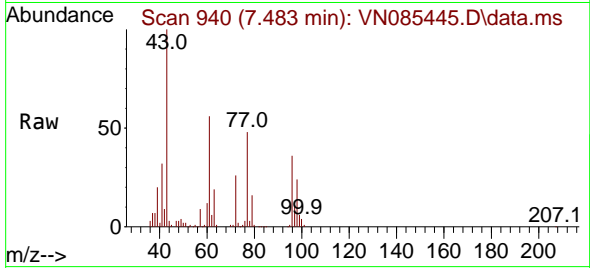
Tgt Ion: 77 Resp: 199303
 Ion Ratio Lower Upper
 77 100
 97 20.9 10.7 32.1



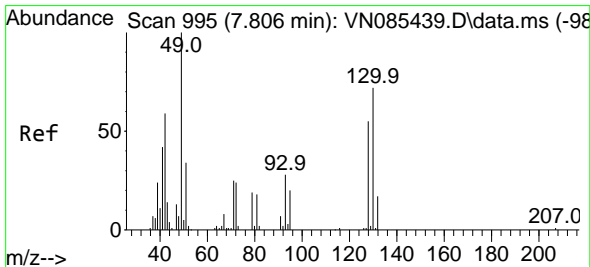
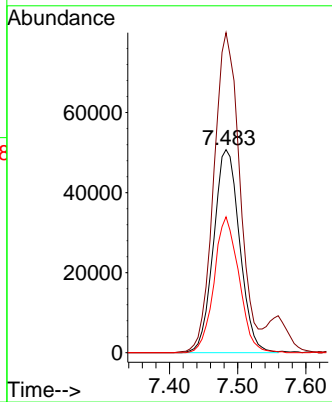
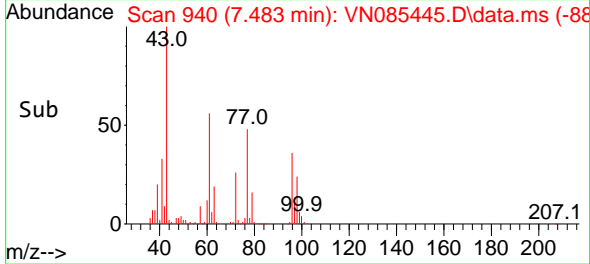


#27
 cis-1,2-Dichloroethene
 Concen: 45.446 ug/l
 RT: 7.483 min Scan# 94
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN011425

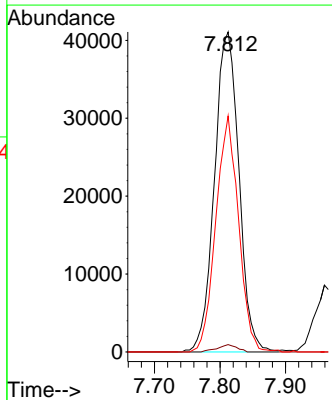
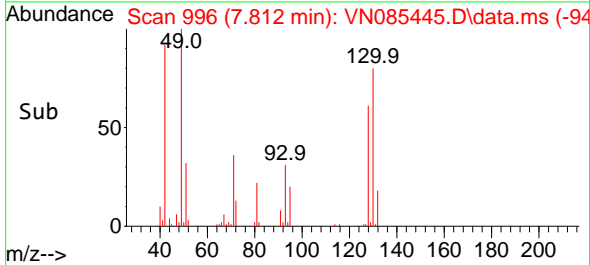
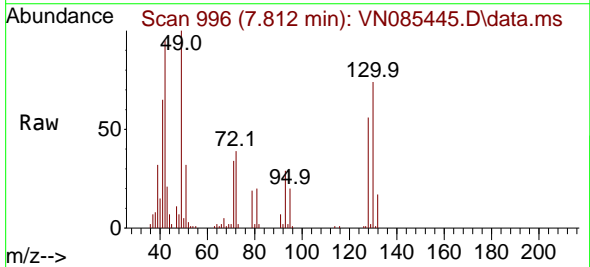


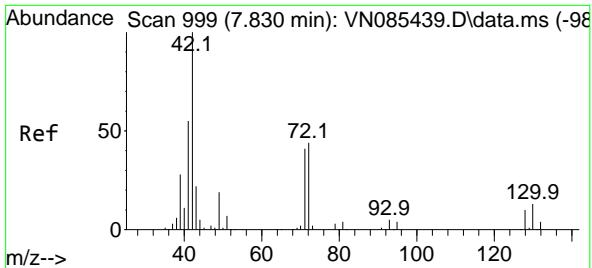
Tgt Ion: 96 Resp: 134920
 Ion Ratio Lower Upper
 96 100
 61 158.0 0.0 311.8
 98 64.1 0.0 126.0



#28
 Bromochloromethane
 Concen: 44.122 ug/l
 RT: 7.812 min Scan# 996
 Delta R.T. 0.006 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Tgt Ion: 49 Resp: 106323
 Ion Ratio Lower Upper
 49 100
 129 1.8 0.0 4.4
 130 68.6 55.0 82.4



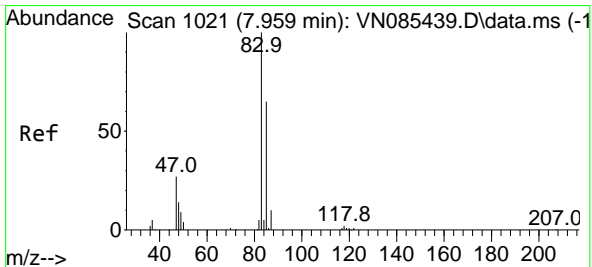
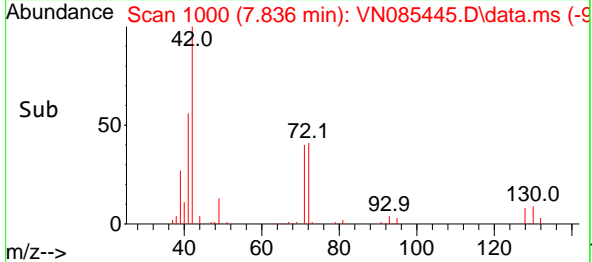
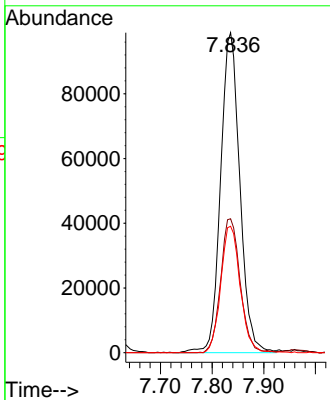
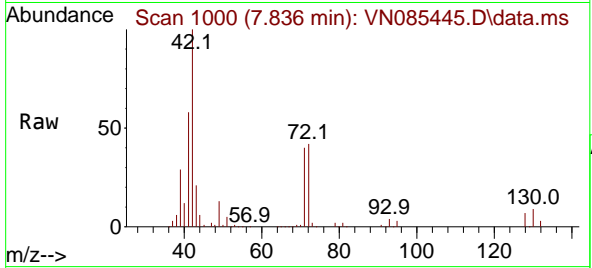


#29
 Tetrahydrofuran
 Concen: 239.065 ug/l
 RT: 7.836 min Scan# 1000
 Delta R.T. 0.006 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Instrument : MSVOA_N
 ClientSampleId : ICVN011425

Tgt Ion: 42 Resp: 255650

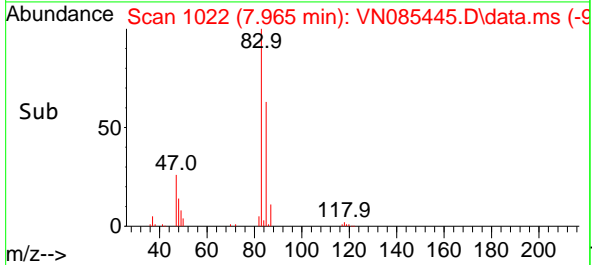
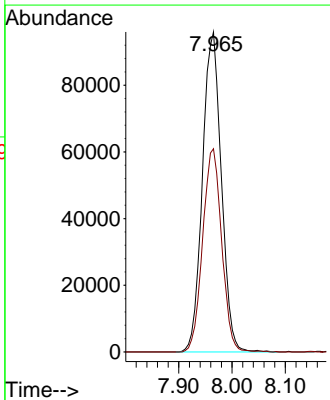
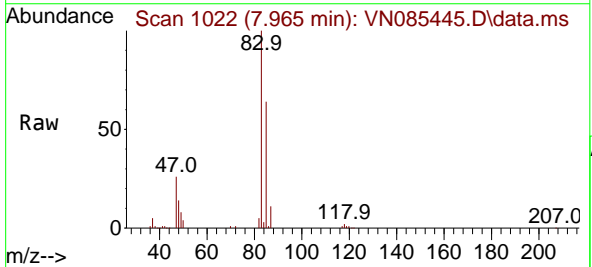
Ion	Ratio	Lower	Upper
42	100		
72	42.5	34.2	51.2
71	39.9	32.5	48.7

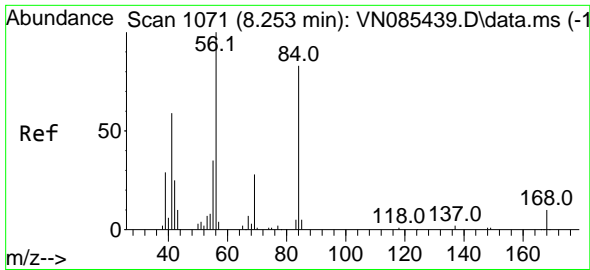


#30
 Chloroform
 Concen: 44.071 ug/l
 RT: 7.965 min Scan# 1022
 Delta R.T. 0.006 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Tgt Ion: 83 Resp: 235923

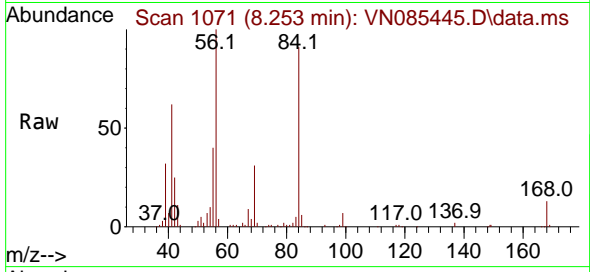
Ion	Ratio	Lower	Upper
83	100		
85	63.5	51.8	77.6



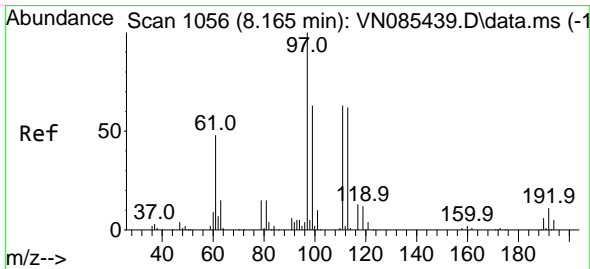
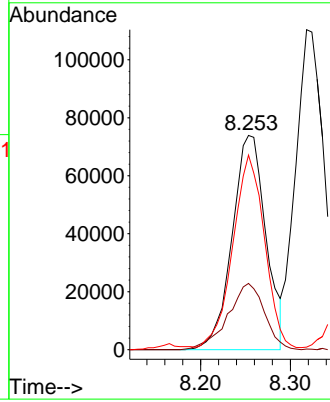
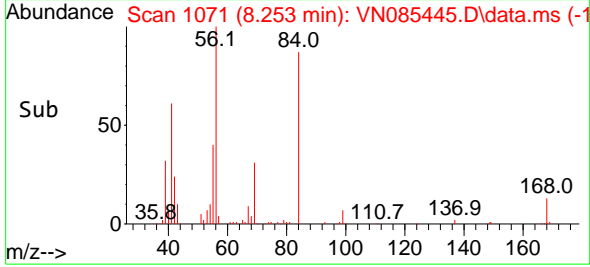


#31
 Cyclohexane
 Concen: 42.878 ug/l
 RT: 8.253 min Scan# 1071
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

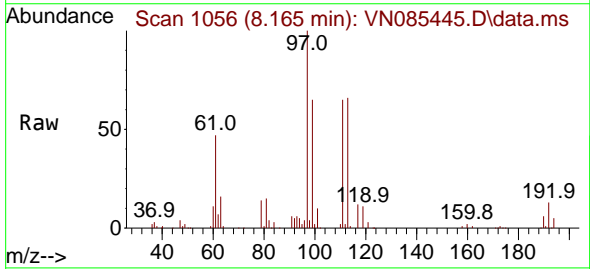
Instrument : MSVOA_N
 ClientSampleId : ICVVN011425



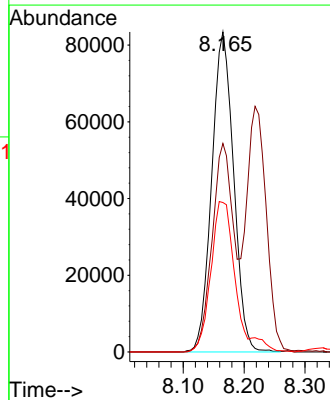
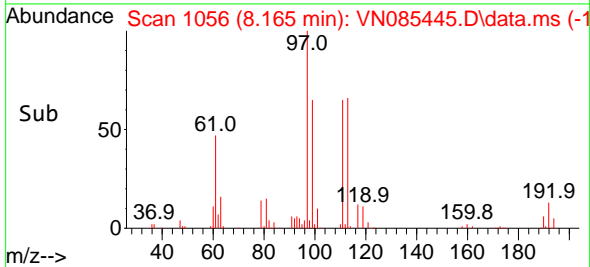
Tgt Ion: 56 Resp: 193034
 Ion Ratio Lower Upper
 56 100
 69 30.5 22.2 33.4
 84 89.4 66.4 99.6

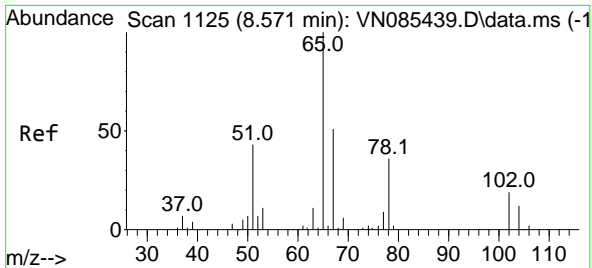


#32
 1,1,1-Trichloroethane
 Concen: 44.332 ug/l
 RT: 8.165 min Scan# 1056
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06



Tgt Ion: 97 Resp: 208172
 Ion Ratio Lower Upper
 97 100
 99 61.8 49.8 74.6
 61 52.8 41.4 62.2

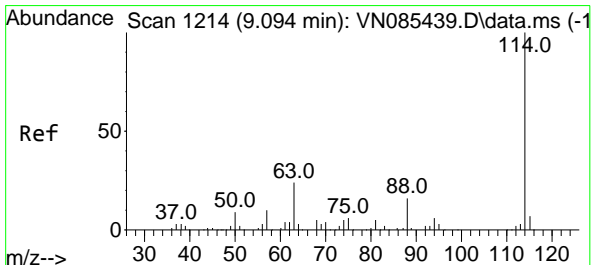
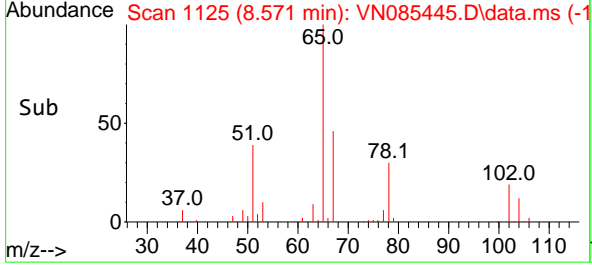
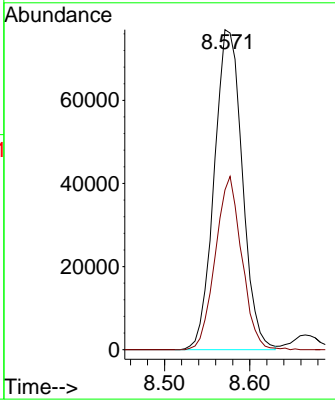
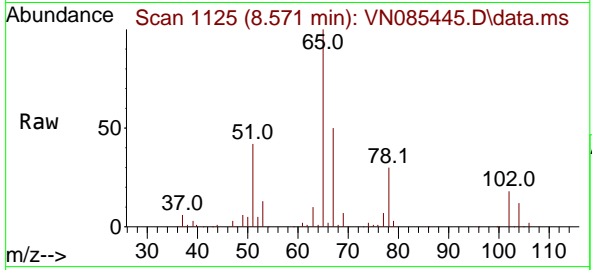




#33
 1,2-Dichloroethane-d4
 Concen: 49.782 ug/l
 RT: 8.571 min Scan# 1125
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

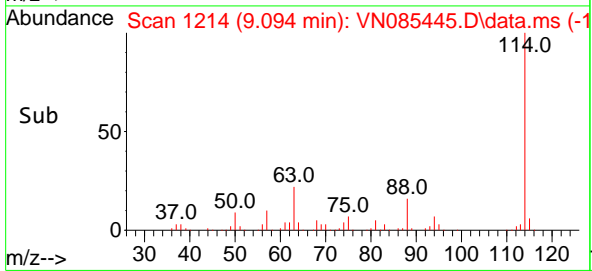
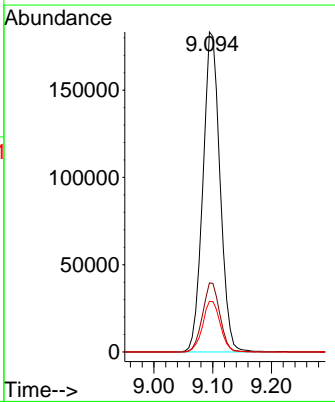
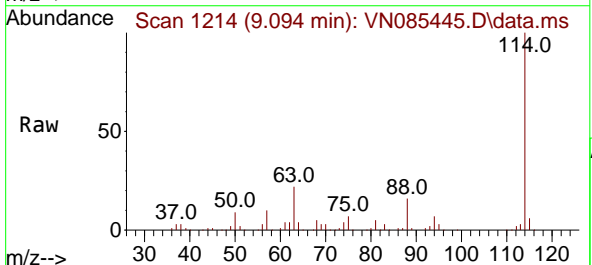
Instrument : MSVOA_N
 ClientSampleId : ICVVN011425

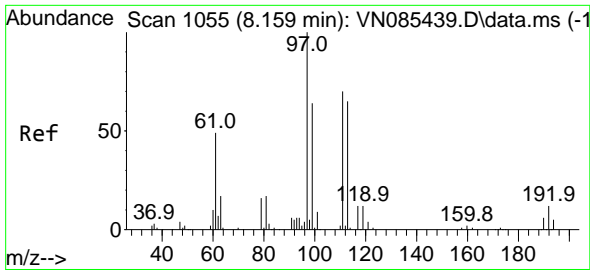
Tgt Ion: 65 Resp: 176594
 Ion Ratio Lower Upper
 65 100
 67 50.9 0.0 101.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 9.094 min Scan# 1214
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

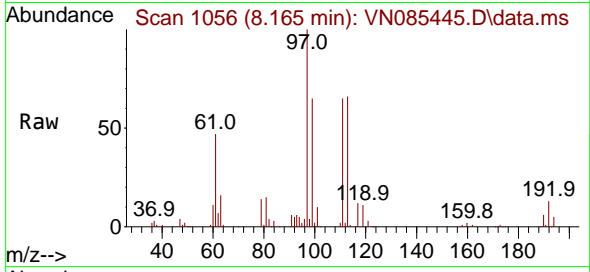
Tgt Ion:114 Resp: 370487
 Ion Ratio Lower Upper
 114 100
 63 21.6 0.0 47.6
 88 15.8 0.0 32.6



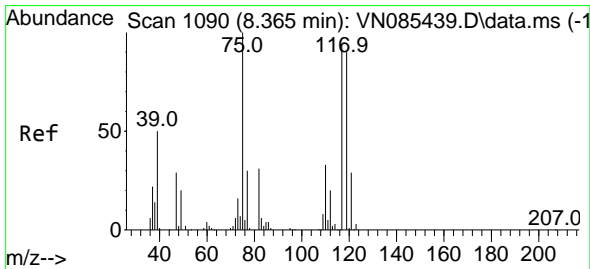
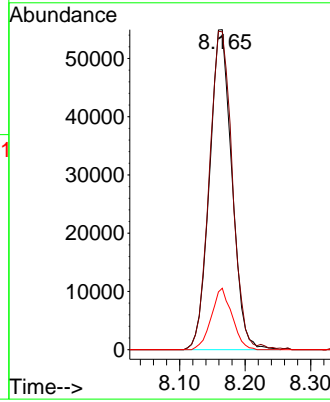
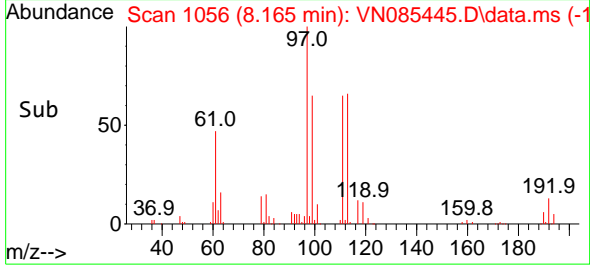


#35
 Dibromofluoromethane
 Concen: 50.768 ug/l
 RT: 8.165 min Scan# 1056
 Delta R.T. 0.006 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

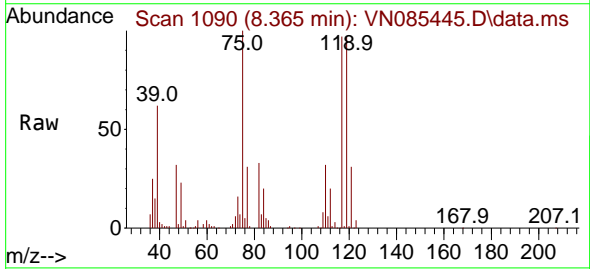
Instrument : MSVOA_N
 ClientSampleId : ICVVN011425



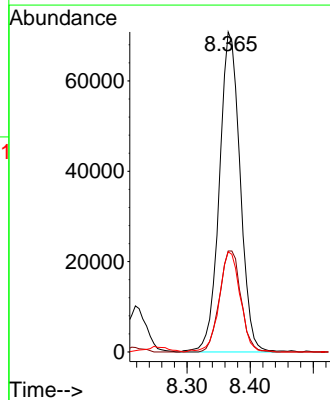
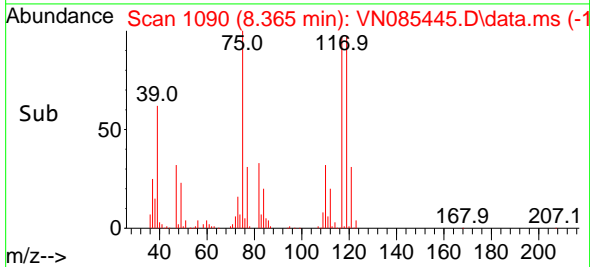
Tgt Ion:113 Resp: 130487
 Ion Ratio Lower Upper
 113 100
 111 102.5 82.7 124.1
 192 17.7 14.3 21.5

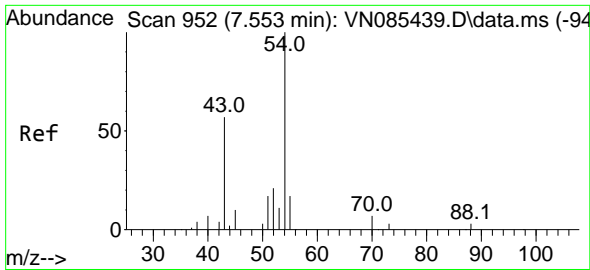


#36
 1,1-Dichloropropene
 Concen: 44.863 ug/l
 RT: 8.365 min Scan# 1090
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06



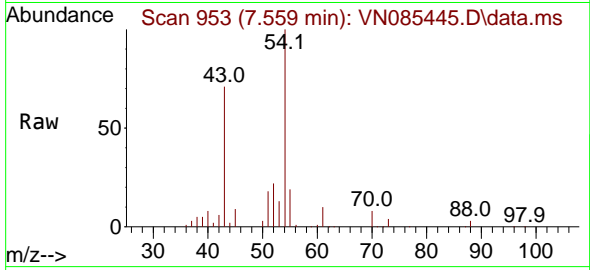
Tgt Ion: 75 Resp: 161834
 Ion Ratio Lower Upper
 75 100
 110 32.4 16.5 49.5
 77 31.8 24.4 36.6



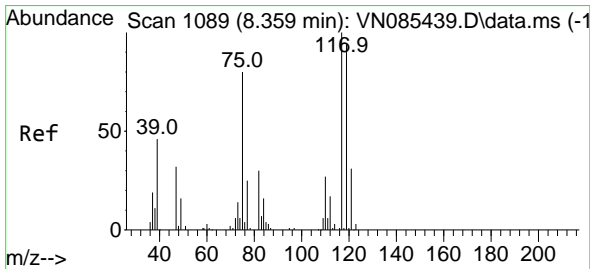
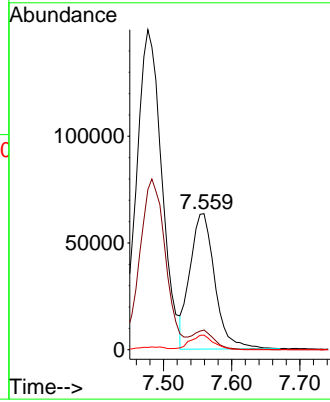
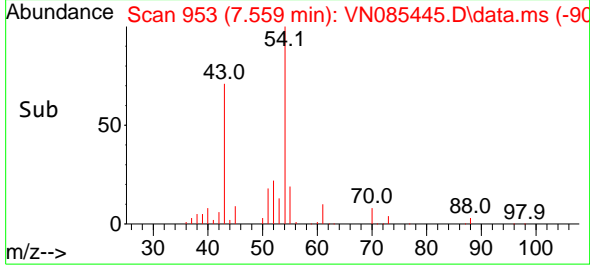


#37
 Ethyl Acetate
 Concen: 44.123 ug/l
 RT: 7.559 min Scan# 911
 Delta R.T. 0.006 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

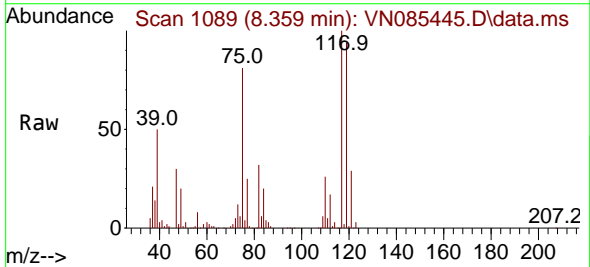
Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN011425



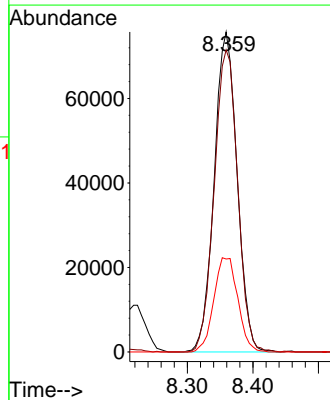
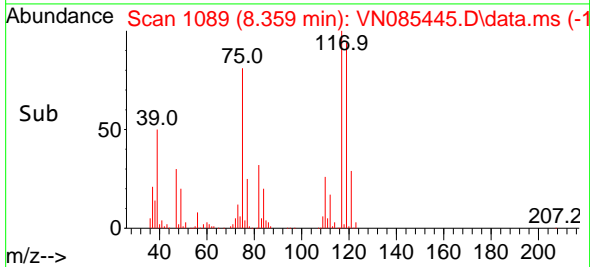
Tgt Ion: 43 Resp: 160656
 Ion Ratio Lower Upper
 43 100
 61 11.9 10.9 16.3
 70 10.2 7.5 11.3

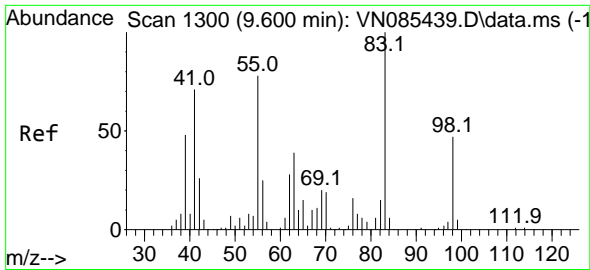


#38
 Carbon Tetrachloride
 Concen: 44.456 ug/l
 RT: 8.359 min Scan# 1089
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06



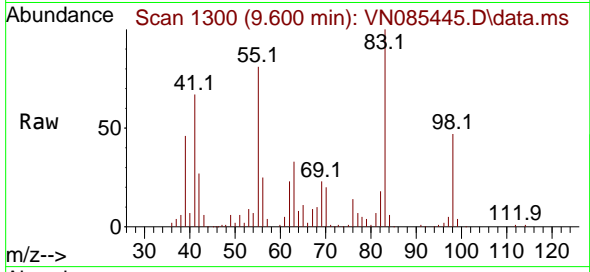
Tgt Ion: 117 Resp: 183592
 Ion Ratio Lower Upper
 117 100
 119 94.4 75.4 113.2
 121 29.0 24.6 37.0



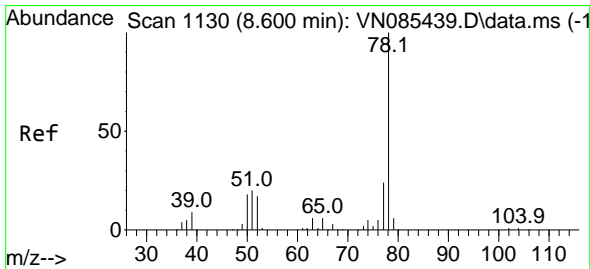
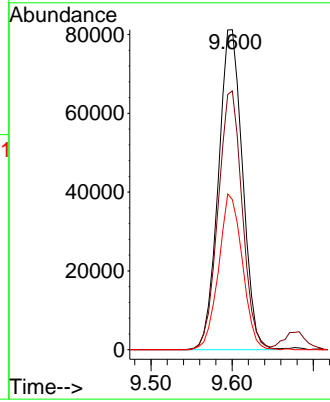
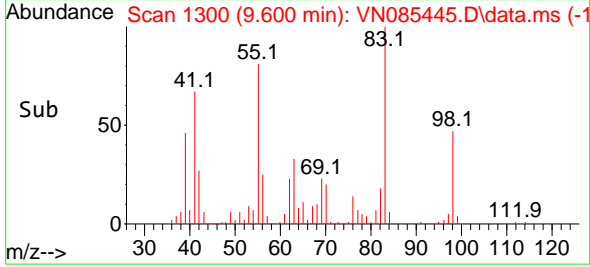


#39
 Methylcyclohexane
 Concen: 49.687 ug/l
 RT: 9.600 min Scan# 1130
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

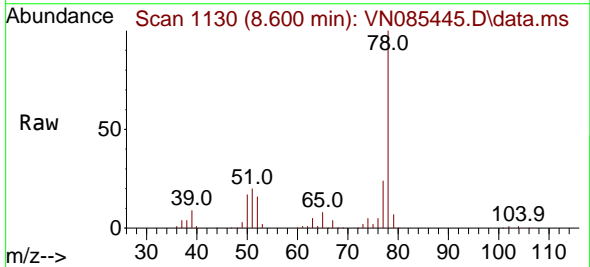
Instrument : MSVOA_N
 ClientSampleId : ICVVN011425



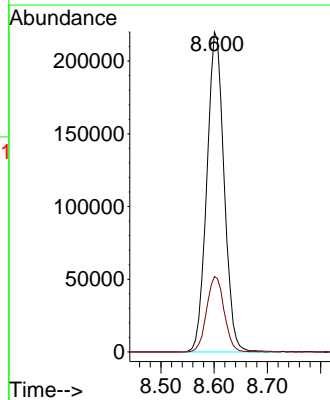
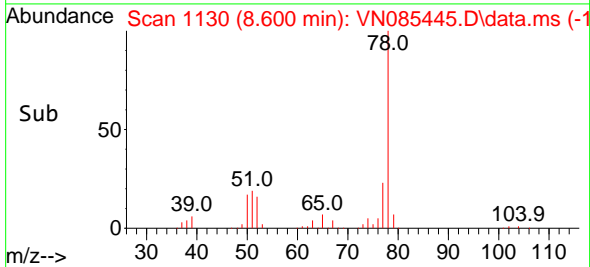
Tgt Ion: 83 Resp: 168431
 Ion Ratio Lower Upper
 83 100
 55 80.9 62.6 94.0
 98 46.9 37.7 56.5

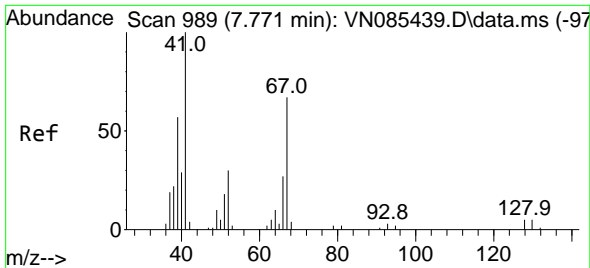


#40
 Benzene
 Concen: 45.657 ug/l
 RT: 8.600 min Scan# 1130
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06



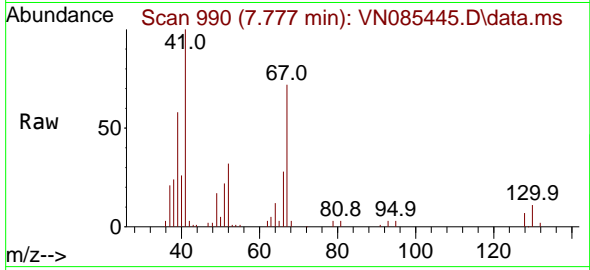
Tgt Ion: 78 Resp: 494871
 Ion Ratio Lower Upper
 78 100
 77 23.5 19.0 28.6





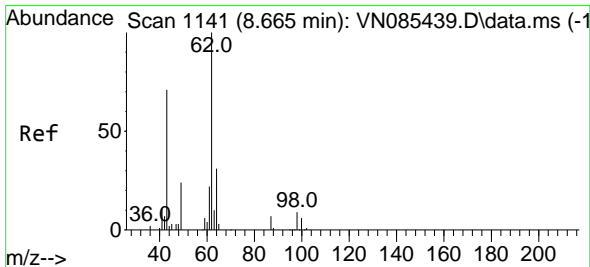
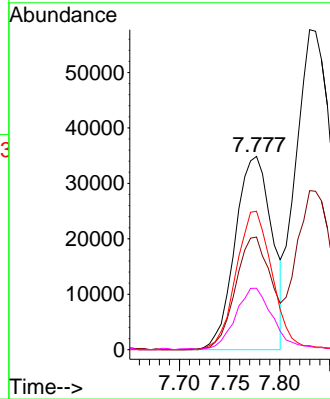
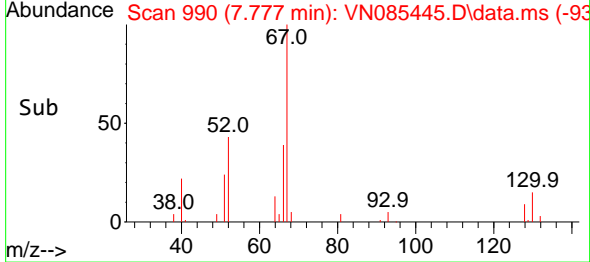
#41
 Methacrylonitrile
 Concen: 47.155 ug/l
 RT: 7.777 min Scan# 91
 Delta R.T. 0.006 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Instrument : MSVOA_N
 ClientSampleId : ICVN011425



Tgt Ion: 41 Resp: 89326

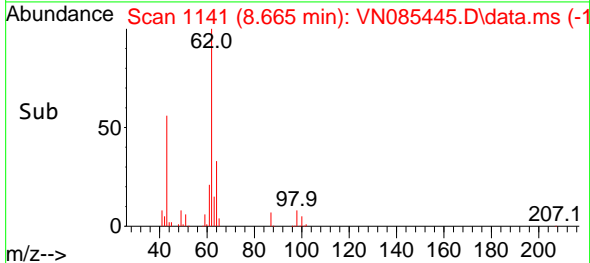
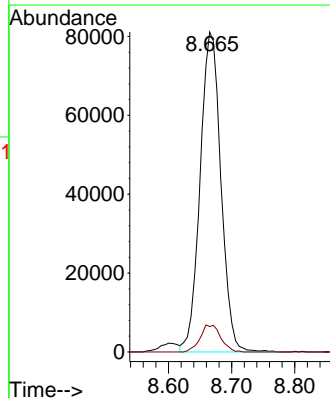
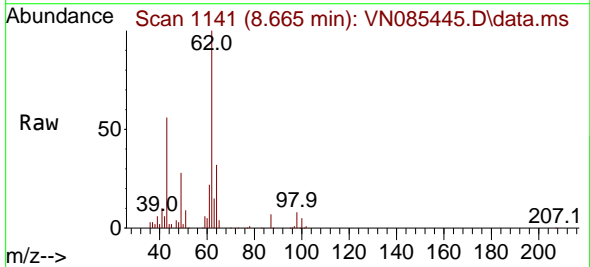
Ion	Ratio	Lower	Upper
41	100		
39	56.6	46.0	69.0
67	70.9	57.4	86.2
52	32.6	25.5	38.3

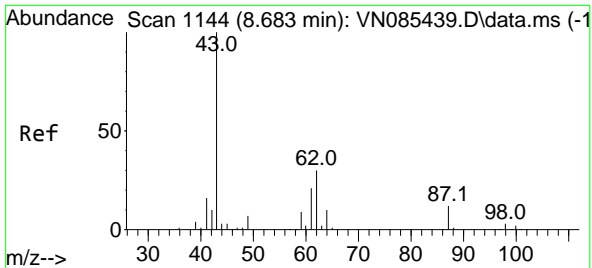


#42
 1,2-Dichloroethane
 Concen: 45.481 ug/l
 RT: 8.665 min Scan# 1141
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Tgt Ion: 62 Resp: 185663

Ion	Ratio	Lower	Upper
62	100		
98	8.3	0.0	17.0



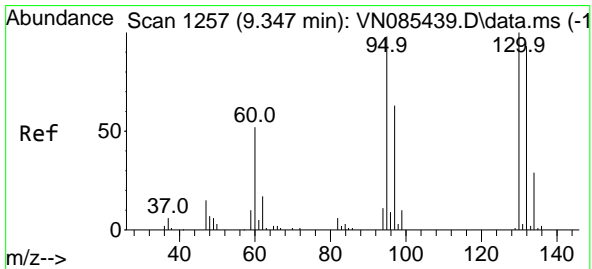
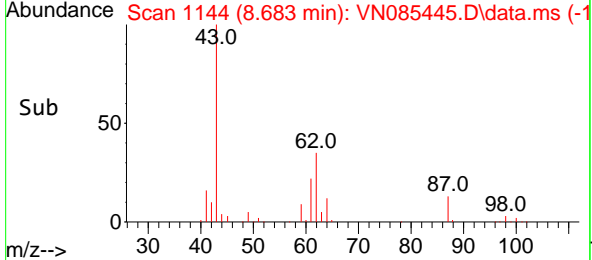
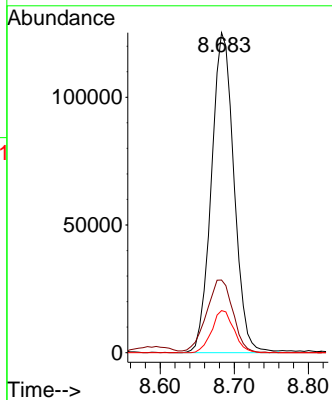
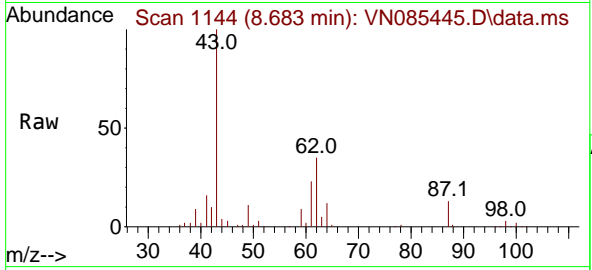


#43
 Isopropyl Acetate
 Concen: 45.440 ug/l
 RT: 8.683 min Scan# 1144
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Instrument : MSVOA_N
 ClientSampleId : ICVVN011425

Tgt Ion: 43 Resp: 265107

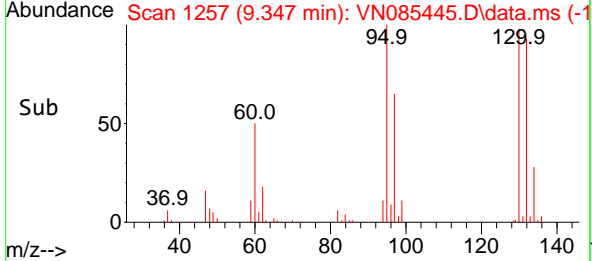
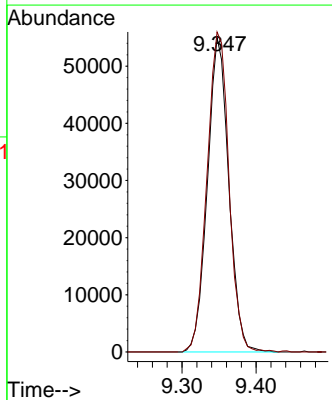
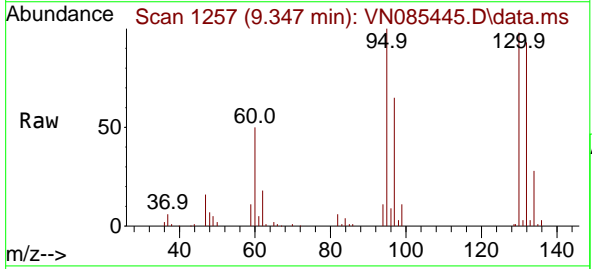
Ion	Ratio	Lower	Upper
43	100		
61	26.7	20.7	31.1
87	12.9	9.8	14.8

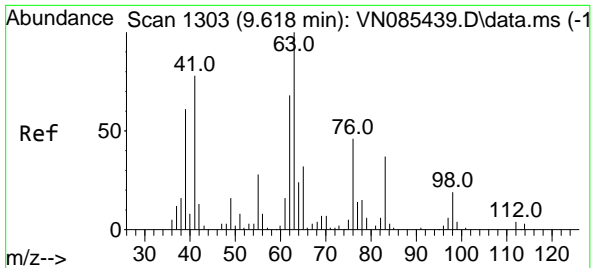


#44
 Trichloroethene
 Concen: 43.622 ug/l
 RT: 9.347 min Scan# 1257
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Tgt Ion: 130 Resp: 110058

Ion	Ratio	Lower	Upper
130	100		
95	101.9	0.0	195.8

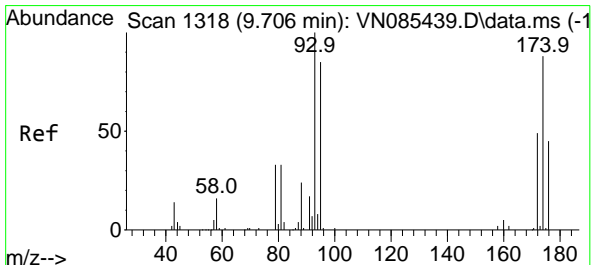
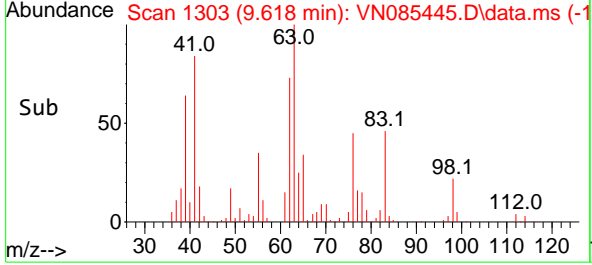
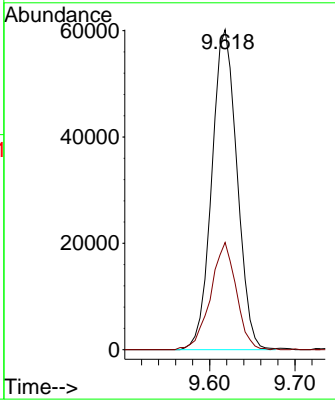
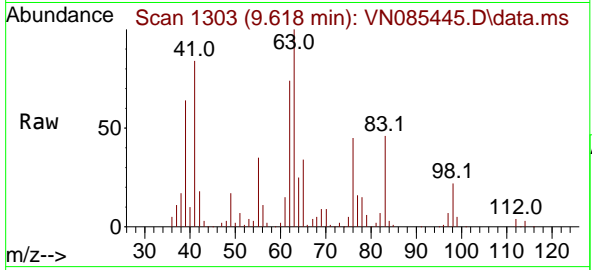




#45
 1,2-Dichloropropane
 Concen: 44.744 ug/l
 RT: 9.618 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

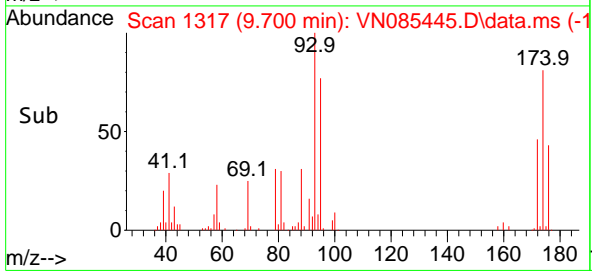
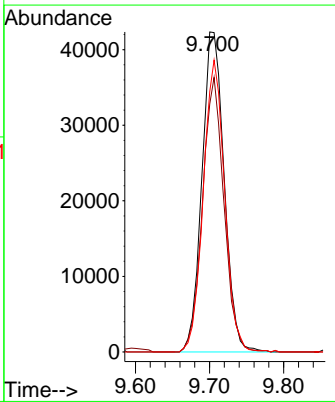
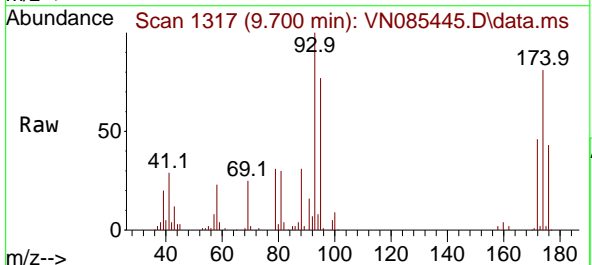
Instrument : MSVOA_N
 ClientSampleId : ICVVN011425

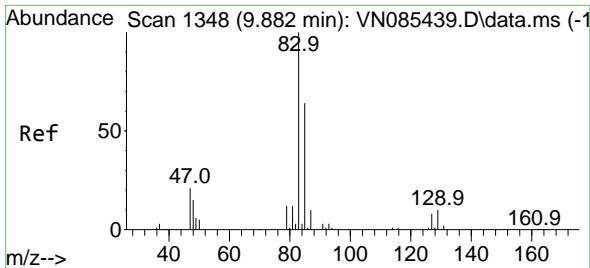
Tgt Ion: 63 Resp: 123876
 Ion Ratio Lower Upper
 63 100
 65 33.5 25.6 38.4



#46
 Dibromomethane
 Concen: 44.214 ug/l
 RT: 9.700 min Scan# 1317
 Delta R.T. -0.006 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Tgt Ion: 93 Resp: 88325
 Ion Ratio Lower Upper
 93 100
 95 82.9 64.7 97.1
 174 88.0 69.0 103.4

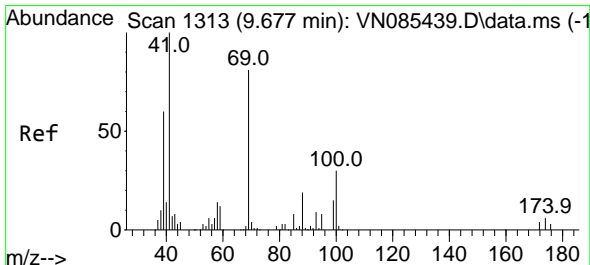
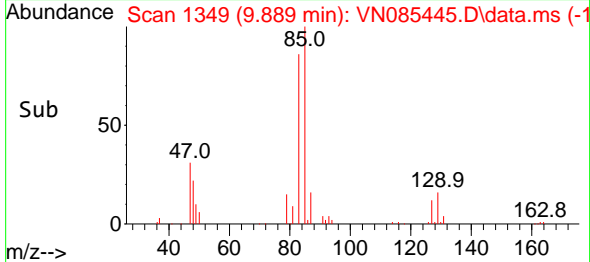
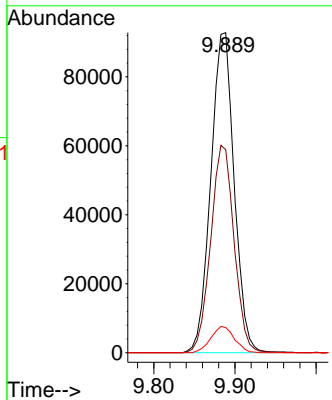
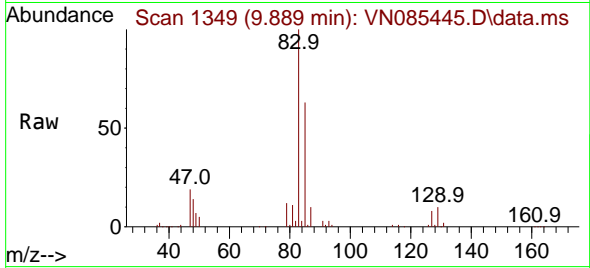




#47
 Bromodichloromethane
 Concen: 45.655 ug/l
 RT: 9.889 min Scan# 1349
 Delta R.T. 0.007 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

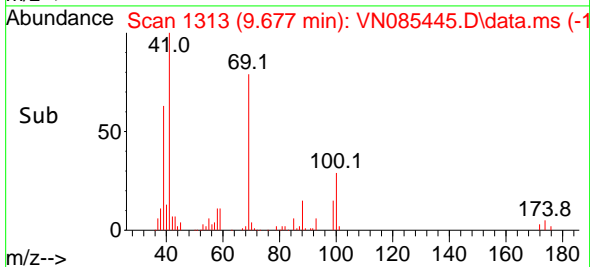
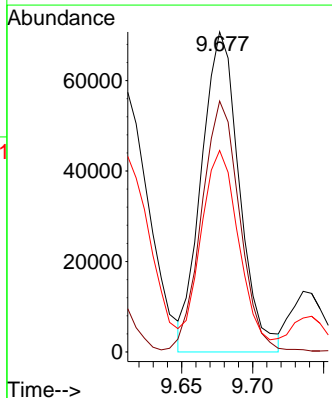
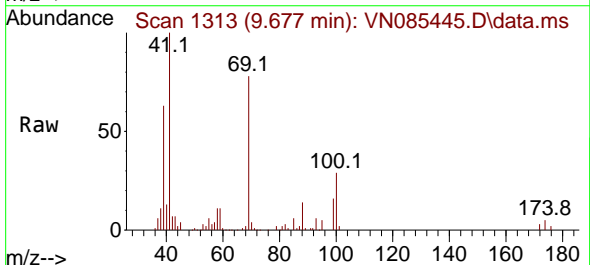
Instrument : MSVOA_N
 ClientSampleId : ICVVN011425

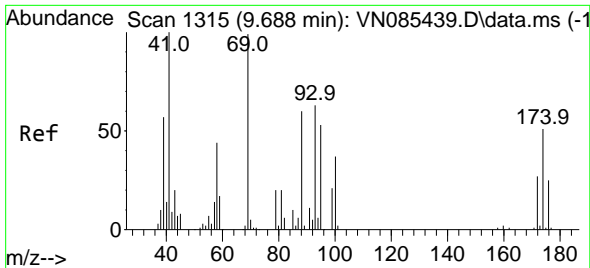
Tgt Ion	Resp	Lower	Upper
83	185808		
83	100		
85	63.5	51.2	76.8
127	7.8	6.5	9.7



#48
 Methyl methacrylate
 Concen: 49.948 ug/l
 RT: 9.677 min Scan# 1313
 Delta R.T. -0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Tgt Ion	Resp	Lower	Upper
41	131142		
41	100		
69	78.6	64.7	97.1
39	63.3	49.0	73.6



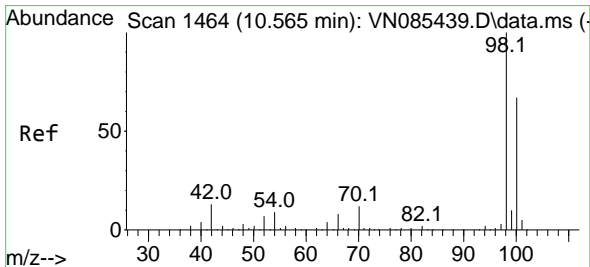
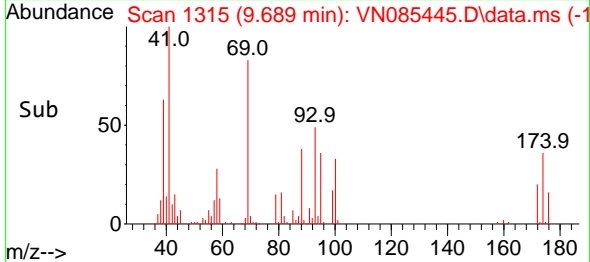
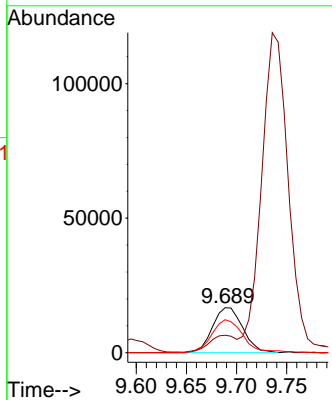
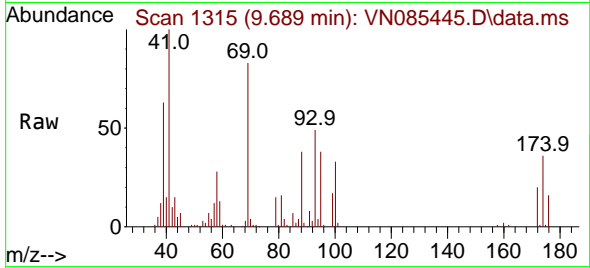


#49
 1,4-Dioxane
 Concen: 792.760 ug/l
 RT: 9.689 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN011425

Tgt Ion: 88 Resp: 35051

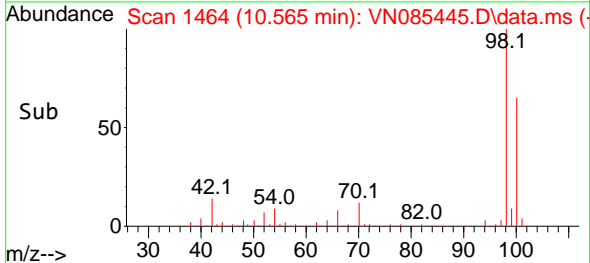
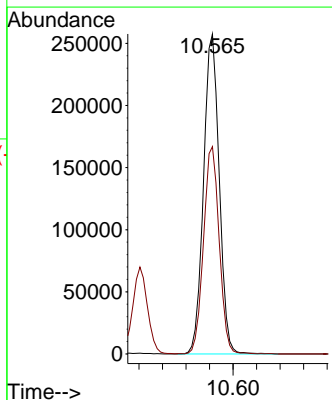
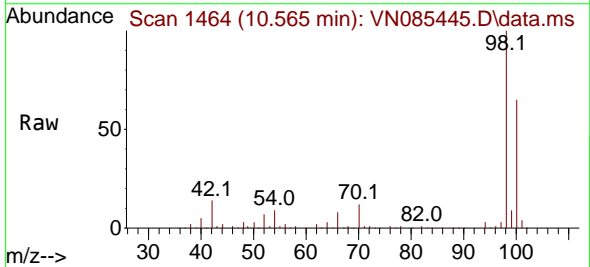
Ion	Ratio	Lower	Upper
88	100		
43	33.8	26.6	39.8
58	76.1	59.5	89.3

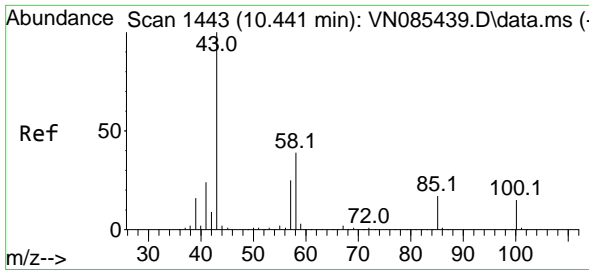


#50
 Toluene-d8
 Concen: 52.302 ug/l
 RT: 10.565 min Scan# 1464
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Tgt Ion: 98 Resp: 477630

Ion	Ratio	Lower	Upper
98	100		
100	64.7	52.2	78.4

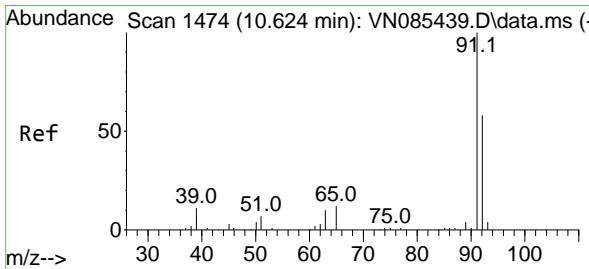
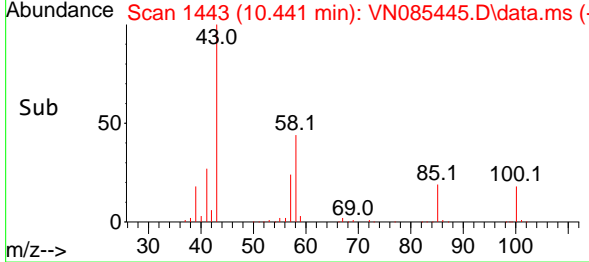
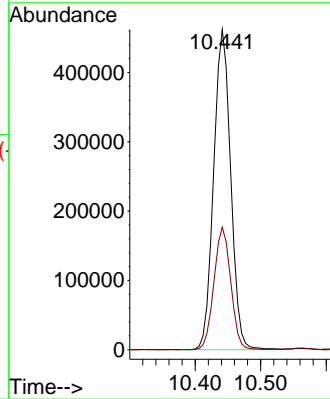
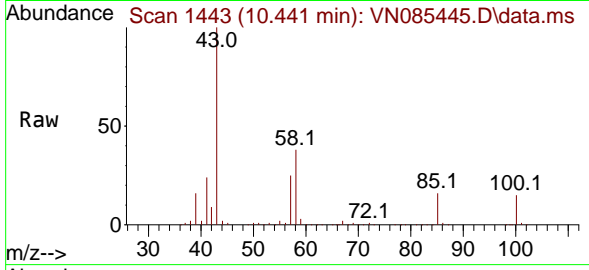




#51
 4-Methyl-2-Pentanone
 Concen: 245.877 ug/l
 RT: 10.441 min Scan# 1443
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

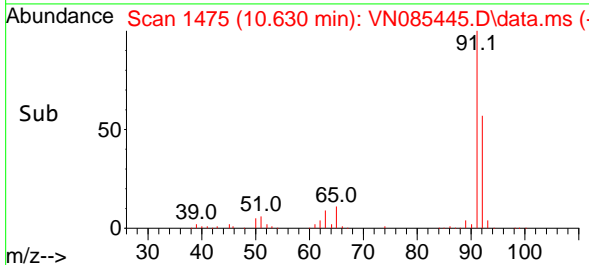
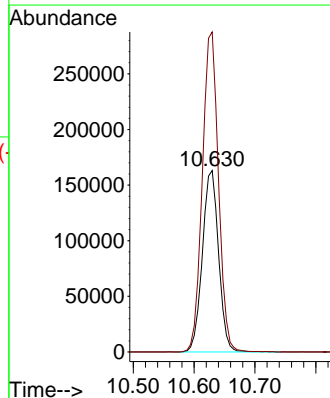
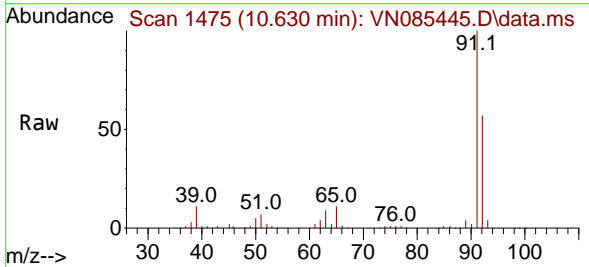
Instrument : MSVOA_N
 ClientSampleId : ICVVN011425

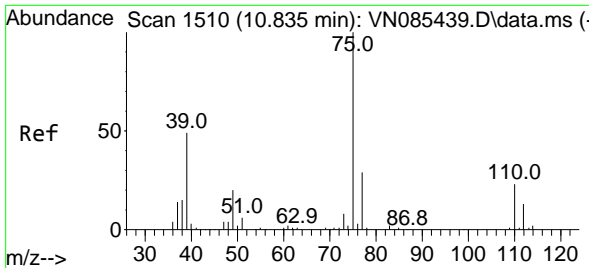
Tgt Ion: 43 Resp: 832426
 Ion Ratio Lower Upper
 43 100
 58 37.8 30.5 45.7



#52
 Toluene
 Concen: 48.073 ug/l
 RT: 10.630 min Scan# 1475
 Delta R.T. 0.006 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Tgt Ion: 92 Resp: 301911
 Ion Ratio Lower Upper
 92 100
 91 175.7 139.2 208.8

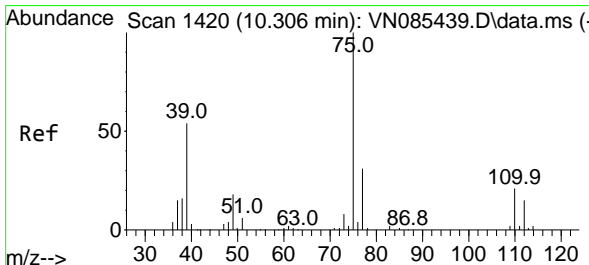
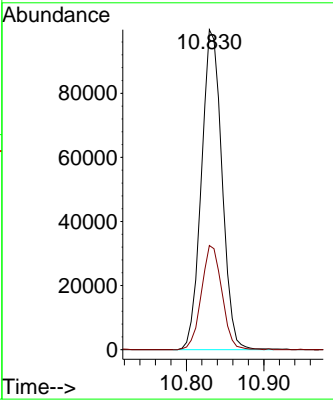
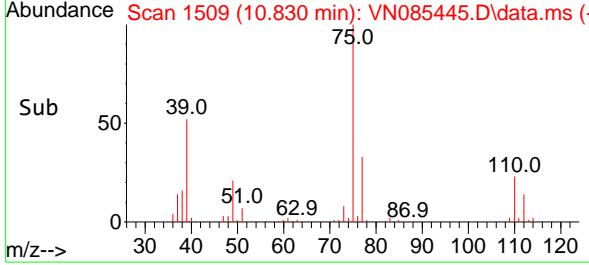
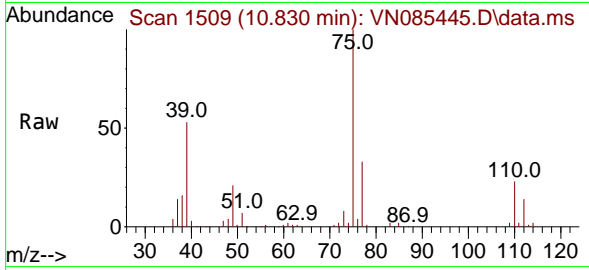




#53
 t-1,3-Dichloropropene
 Concen: 47.757 ug/l
 RT: 10.830 min Scan# 1510
 Delta R.T. -0.006 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

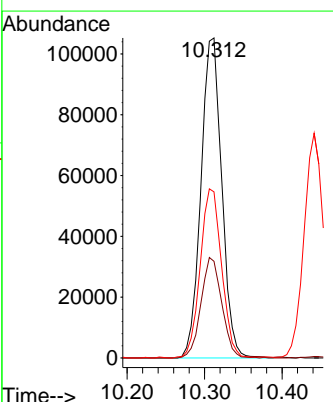
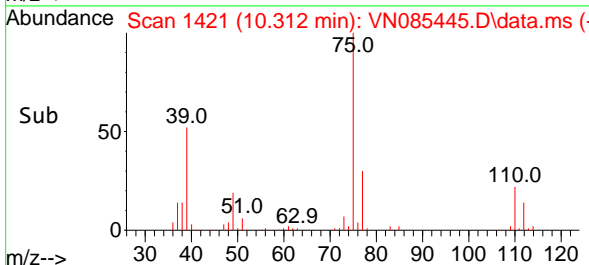
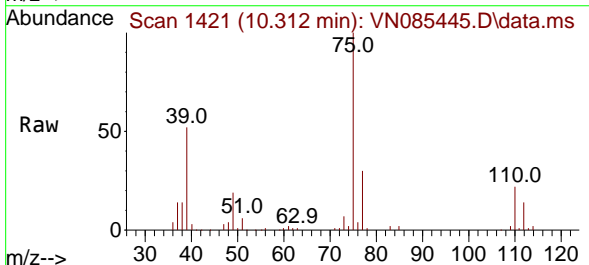
Instrument : MSVOA_N
 ClientSampleId : ICVVN011425

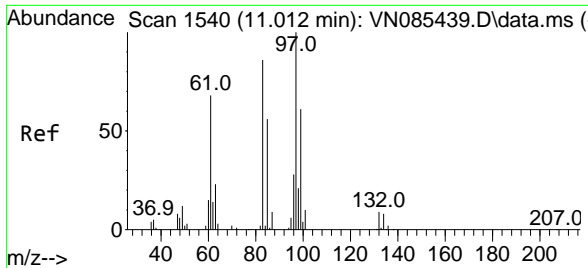
Tgt Ion: 75 Resp: 183680
 Ion Ratio Lower Upper
 75 100
 77 32.6 23.5 35.3



#54
 cis-1,3-Dichloropropene
 Concen: 47.783 ug/l
 RT: 10.312 min Scan# 1421
 Delta R.T. 0.006 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

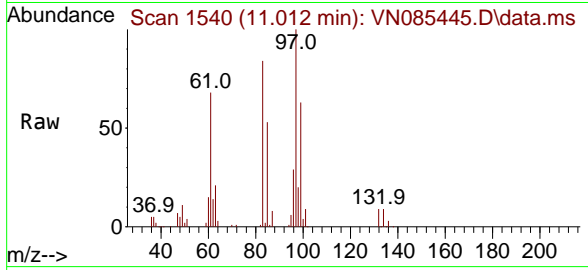
Tgt Ion: 75 Resp: 196307
 Ion Ratio Lower Upper
 75 100
 77 30.2 25.0 37.4
 39 51.9 43.1 64.7





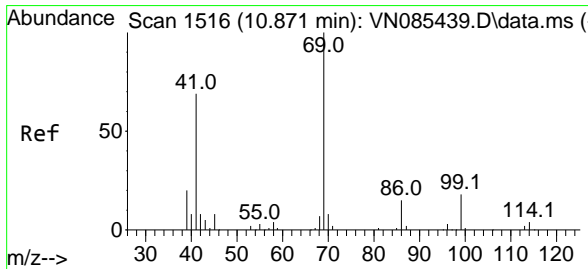
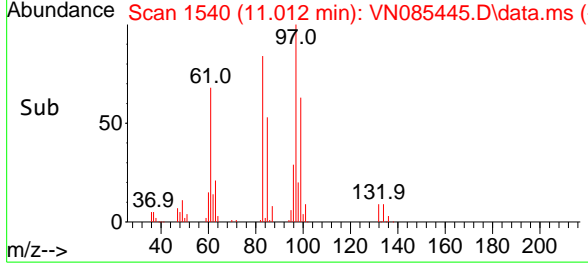
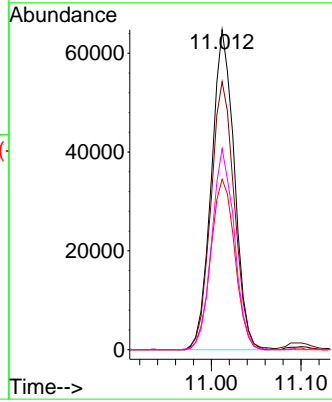
#55
 1,1,2-Trichloroethane
 Concen: 46.173 ug/l
 RT: 11.012 min Scan# 1540
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Instrument : MSVOA_N
 ClientSampleId : ICVVN011425

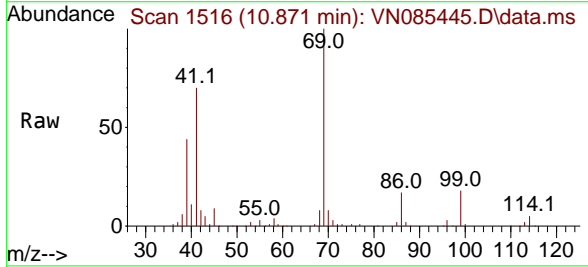


Tgt Ion: 97 Resp: 114757

Ion	Ratio	Lower	Upper
97	100		
83	83.7	69.0	103.6
85	53.2	44.6	66.8
99	62.8	48.6	72.8

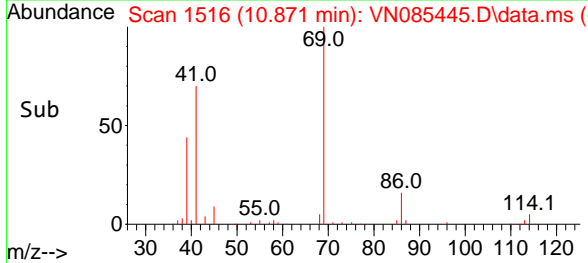
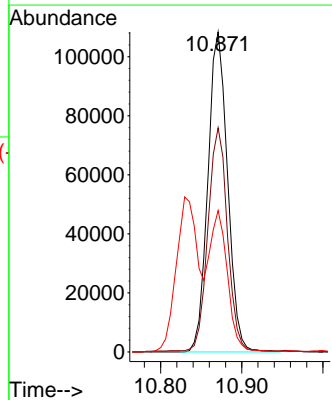


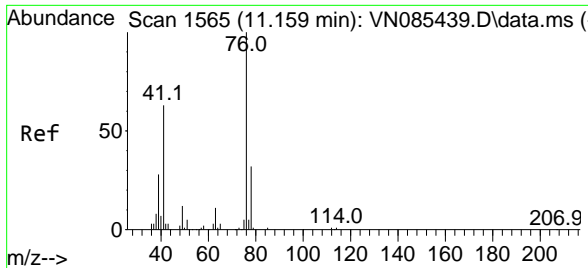
#56
 Ethyl methacrylate
 Concen: 43.762 ug/l
 RT: 10.871 min Scan# 1516
 Delta R.T. -0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06



Tgt Ion: 69 Resp: 182170

Ion	Ratio	Lower	Upper
69	100		
41	70.4	54.6	82.0
39	40.2	32.4	48.6

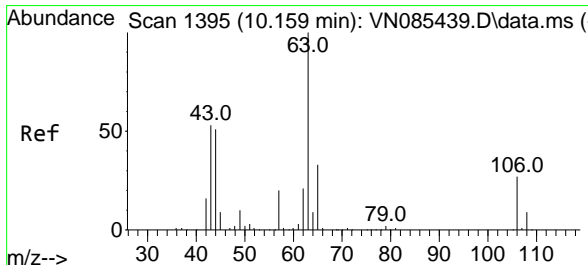
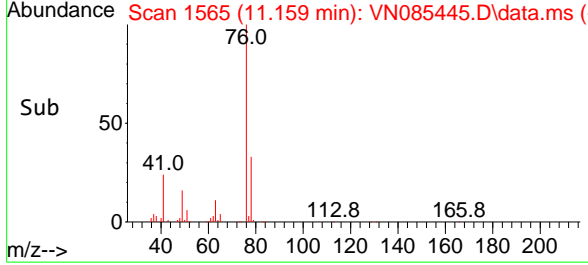
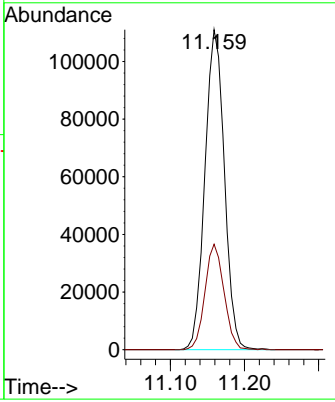
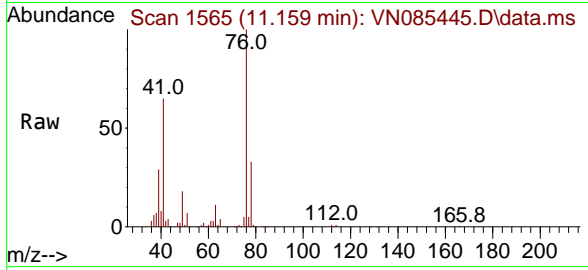




#57
 1,3-Dichloropropane
 Concen: 46.877 ug/l
 RT: 11.159 min Scan# 1565
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

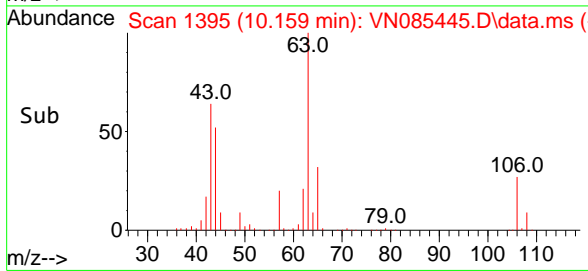
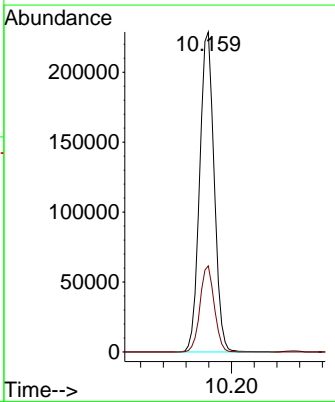
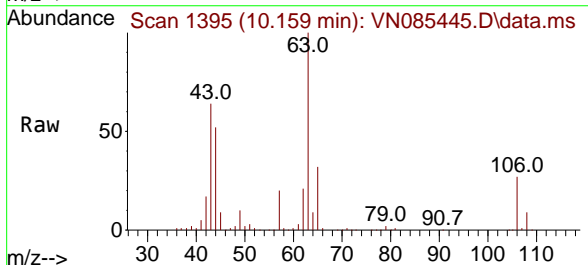
Instrument : MSVOA_N
 ClientSampleId : ICVVN011425

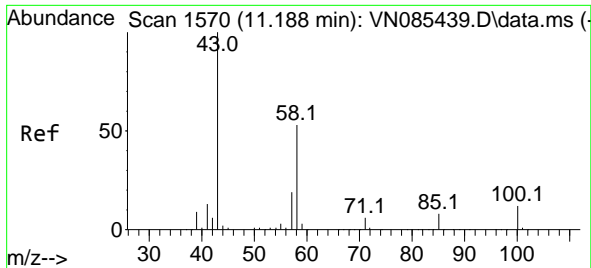
Tgt Ion: 76 Resp: 202583
 Ion Ratio Lower Upper
 76 100
 78 32.1 25.6 38.4



#58
 2-Chloroethyl Vinyl ether
 Concen: 256.116 ug/l
 RT: 10.159 min Scan# 1395
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Tgt Ion: 63 Resp: 403949
 Ion Ratio Lower Upper
 63 100
 106 26.4 21.6 32.4

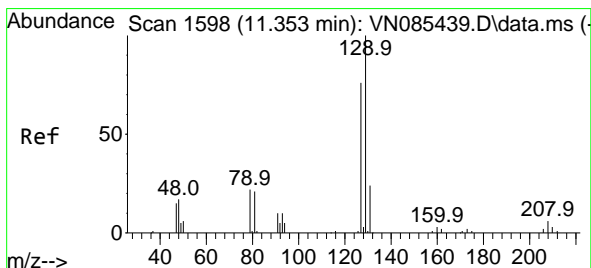
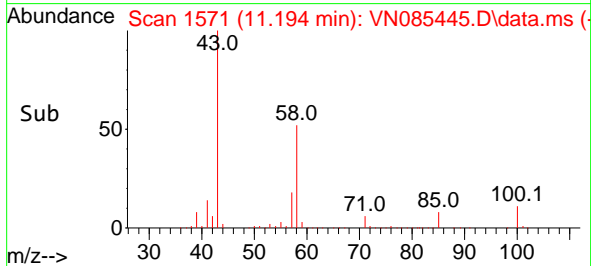
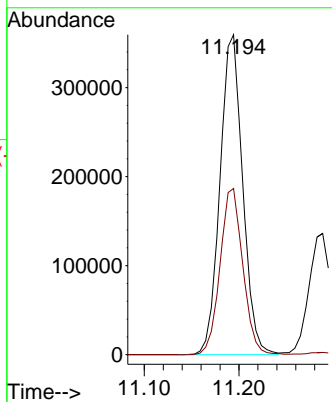
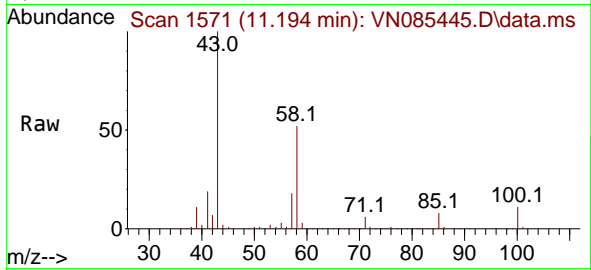




#59
 2-Hexanone
 Concen: 251.213 ug/l
 RT: 11.194 min Scan# 1111
 Delta R.T. 0.006 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

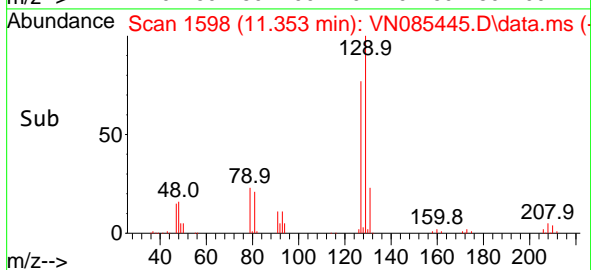
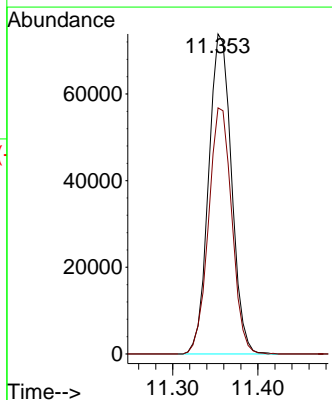
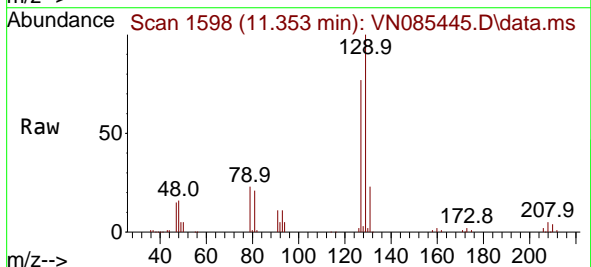
Instrument : MSVOA_N
 ClientSampleId : ICVVN011425

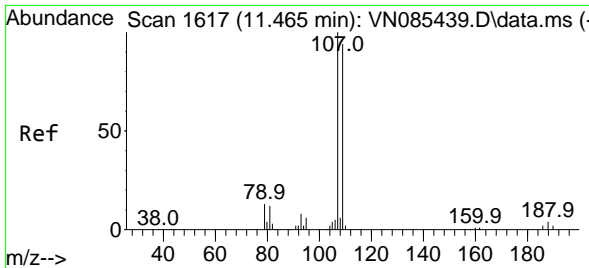
Tgt Ion: 43 Resp: 598433
 Ion Ratio Lower Upper
 43 100
 58 52.1 26.2 78.6



#60
 Dibromochloromethane
 Concen: 45.935 ug/l
 RT: 11.353 min Scan# 1598
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

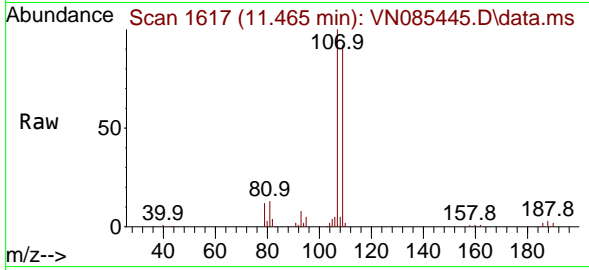
Tgt Ion:129 Resp: 137831
 Ion Ratio Lower Upper
 129 100
 127 78.1 38.6 115.8



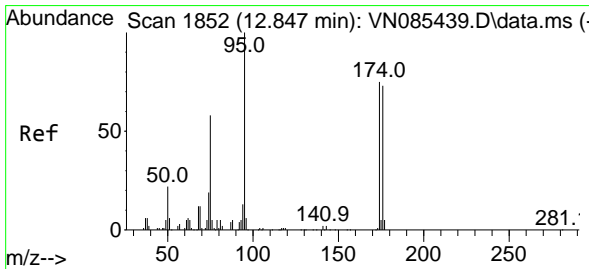
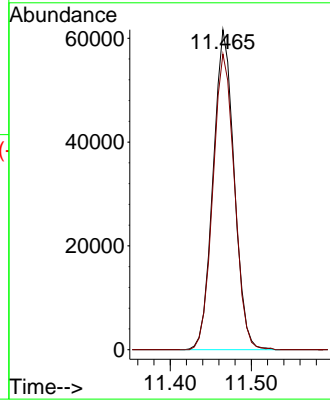
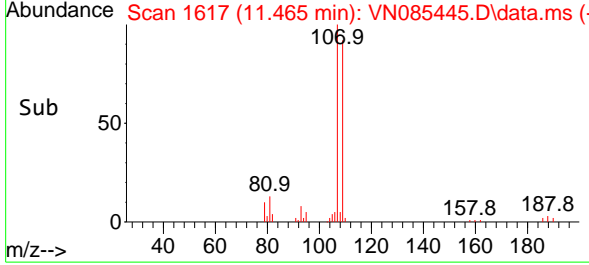


#61
 1,2-Dibromoethane
 Concen: 44.837 ug/l
 RT: 11.465 min Scan# 1617
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

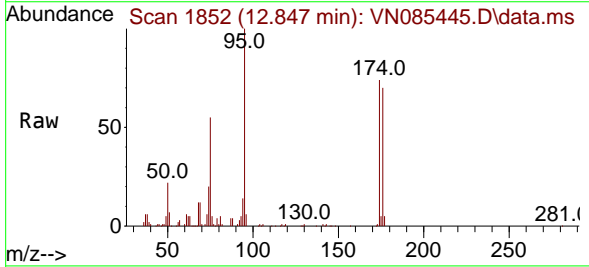
Instrument : MSVOA_N
 ClientSampleId : ICVVN011425



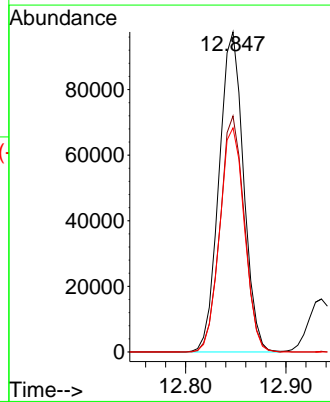
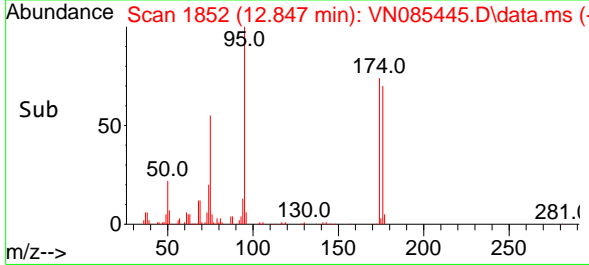
Tgt Ion:107 Resp: 110926
 Ion Ratio Lower Upper
 107 100
 109 94.7 75.9 113.9

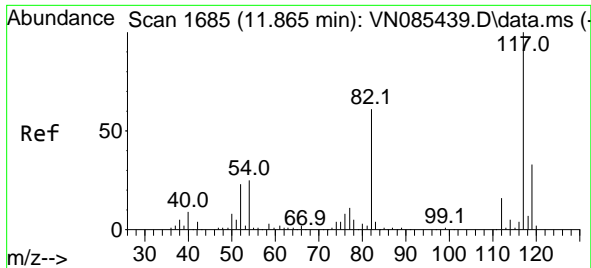


#62
 4-Bromofluorobenzene
 Concen: 52.899 ug/l
 RT: 12.847 min Scan# 1852
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06



Tgt Ion: 95 Resp: 165249
 Ion Ratio Lower Upper
 95 100
 174 73.1 0.0 145.0
 176 70.8 0.0 142.4



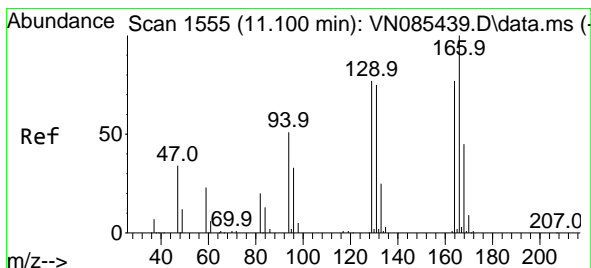
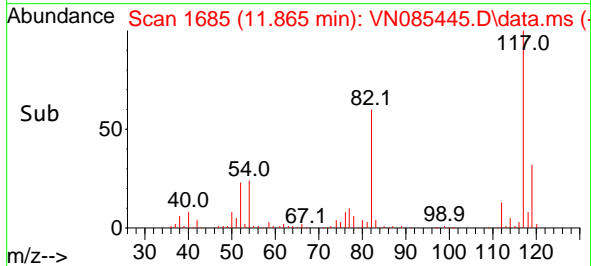
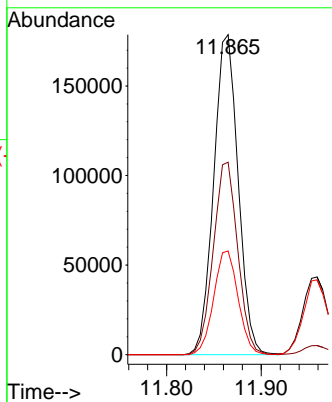
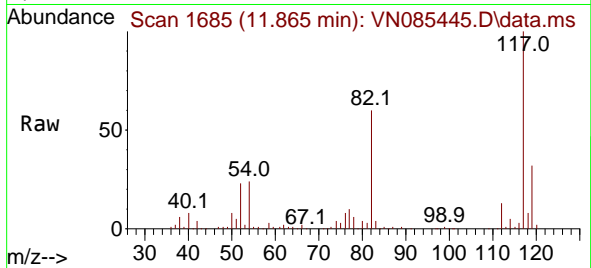


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.865 min Scan# 1177
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Instrument : MSVOA_N
 ClientSampleId : ICVVN011425

Tgt Ion:117 Resp: 320948

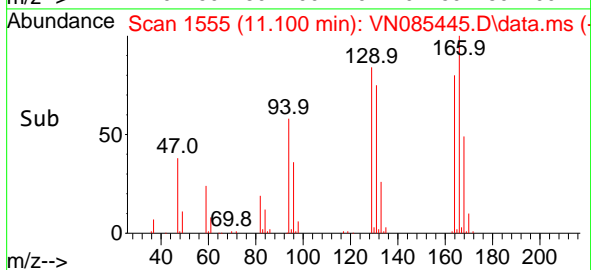
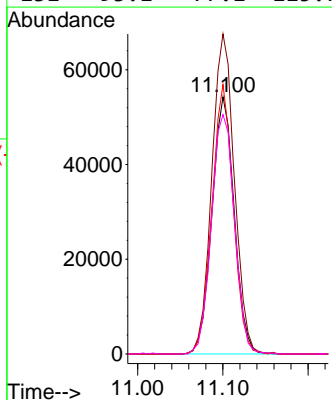
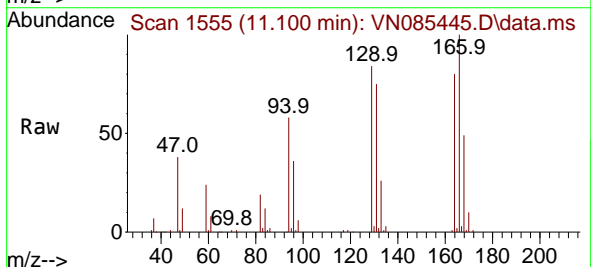
Ion	Ratio	Lower	Upper
117	100		
82	60.1	48.6	72.8
119	32.4	26.6	39.8

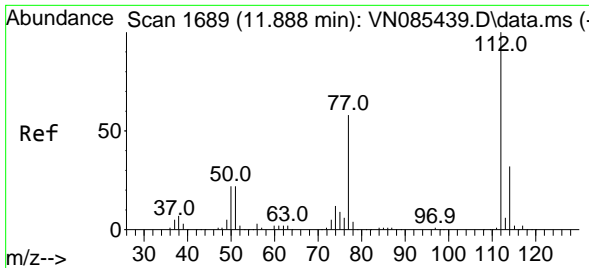


#64
 Tetrachloroethene
 Concen: 44.886 ug/l
 RT: 11.100 min Scan# 1555
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Tgt Ion:164 Resp: 98211

Ion	Ratio	Lower	Upper
164	100		
166	124.4	103.4	155.2
129	104.8	79.2	118.8
131	93.1	77.1	115.7

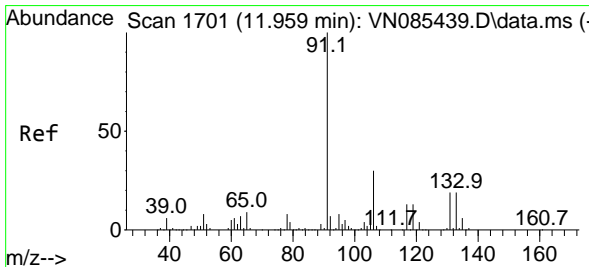
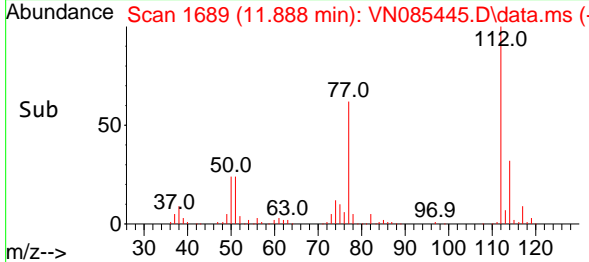
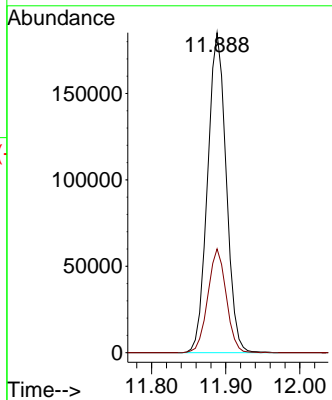
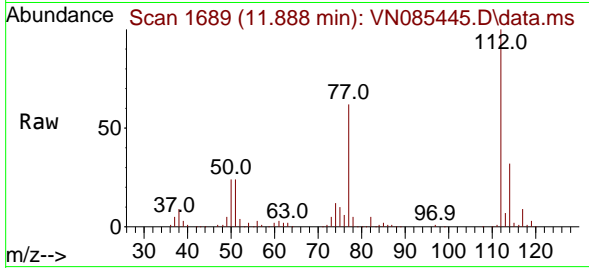




#65
 Chlorobenzene
 Concen: 45.901 ug/l
 RT: 11.888 min Scan# 111
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

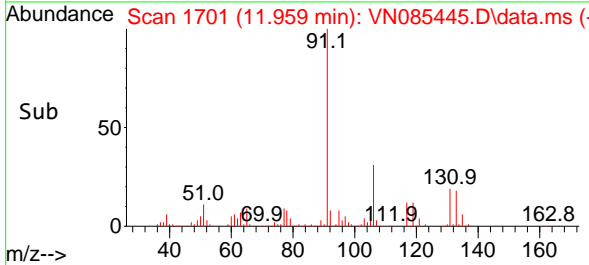
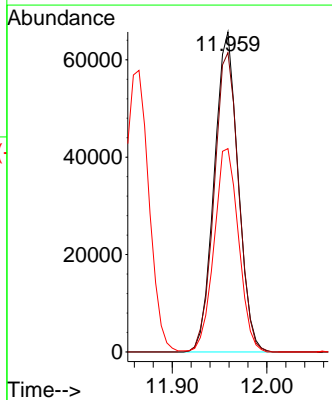
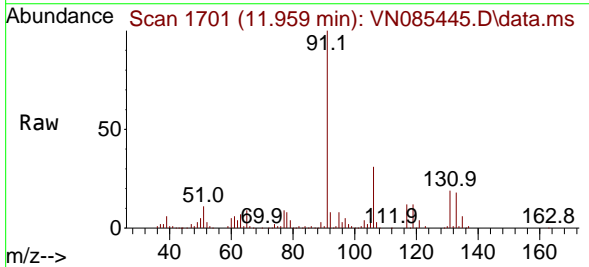
Instrument : MSVOA_N
 ClientSampleId : ICVVN011425

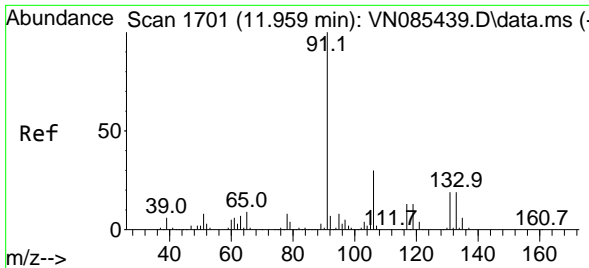
Tgt Ion:112 Resp: 322723
 Ion Ratio Lower Upper
 112 100
 114 32.4 25.3 37.9



#66
 1,1,1,2-Tetrachloroethane
 Concen: 44.712 ug/l
 RT: 11.959 min Scan# 1701
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Tgt Ion:131 Resp: 115379
 Ion Ratio Lower Upper
 131 100
 133 95.8 47.4 142.3
 119 65.2 33.1 99.5

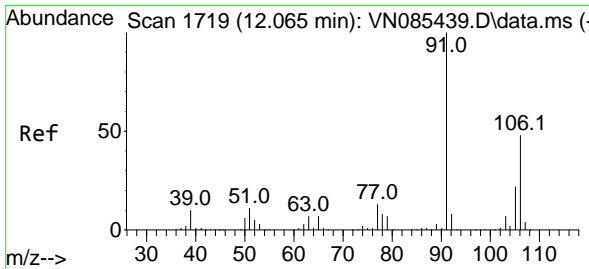
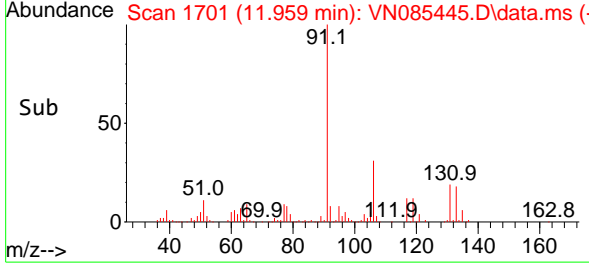
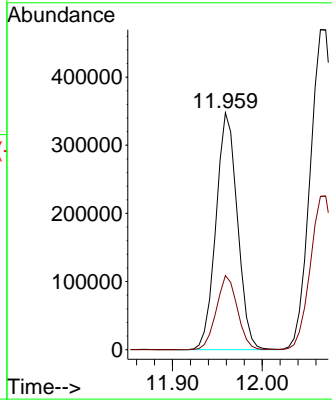
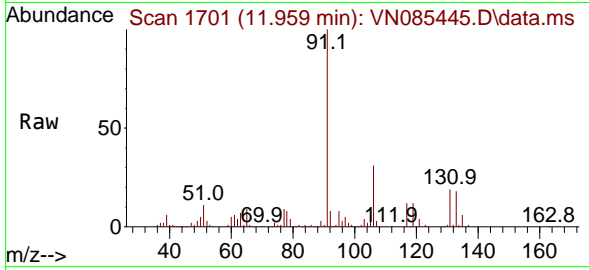




#67
 Ethyl Benzene
 Concen: 50.391 ug/l
 RT: 11.959 min Scan# 1701
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

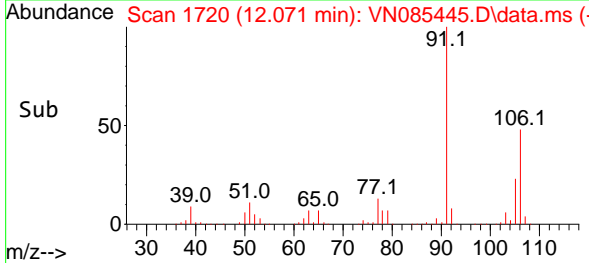
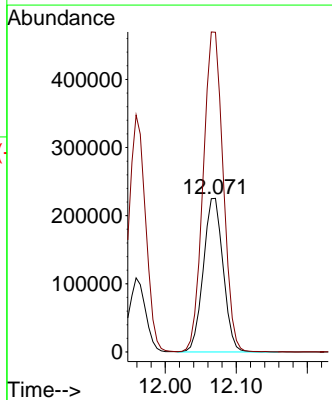
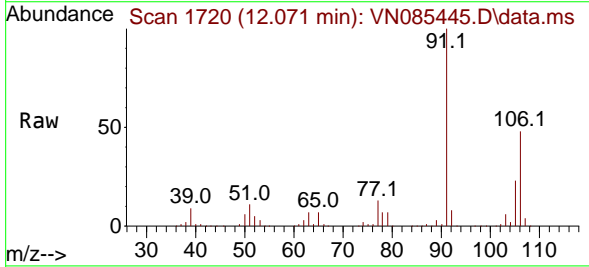
Instrument : MSVOA_N
 ClientSampleId : ICVVN011425

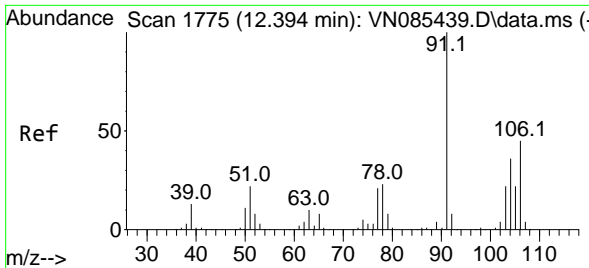
Tgt Ion: 91 Resp: 577059
 Ion Ratio Lower Upper
 91 100
 106 31.2 23.8 35.8



#68
 m/p-Xylenes
 Concen: 103.341 ug/l
 RT: 12.071 min Scan# 1720
 Delta R.T. 0.006 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Tgt Ion: 106 Resp: 437367
 Ion Ratio Lower Upper
 106 100
 91 210.1 167.7 251.5

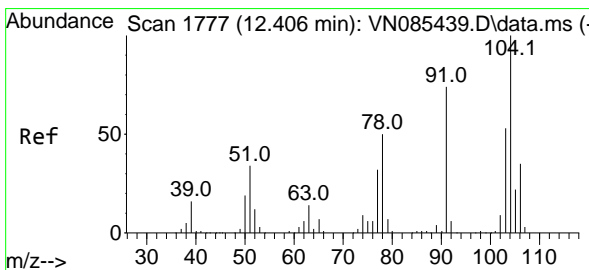
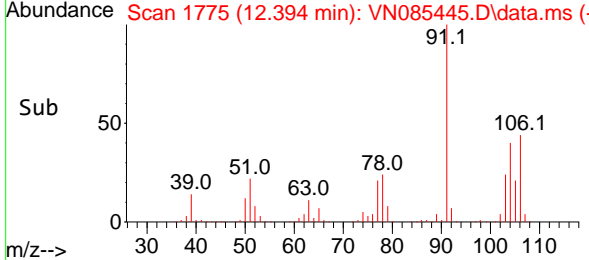
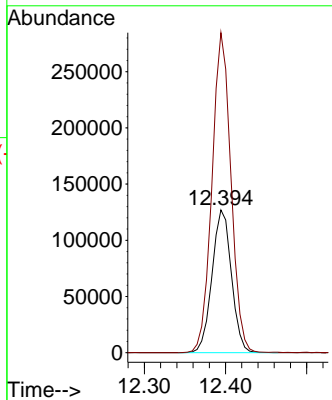
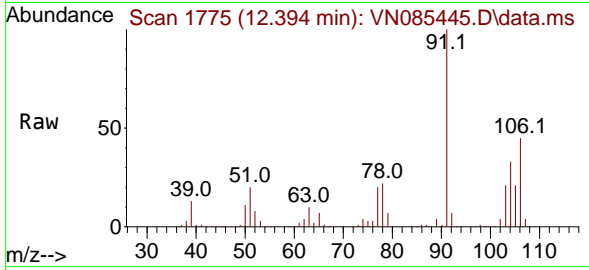




#69
 o-Xylene
 Concen: 52.093 ug/l
 RT: 12.394 min Scan# 1775
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

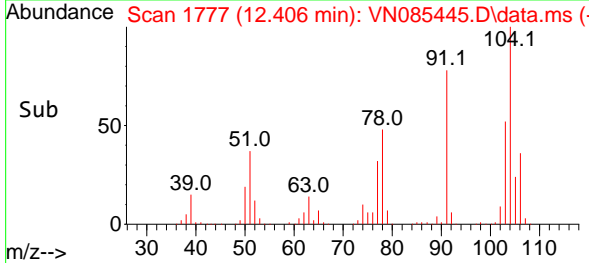
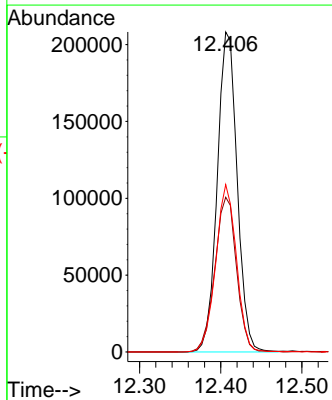
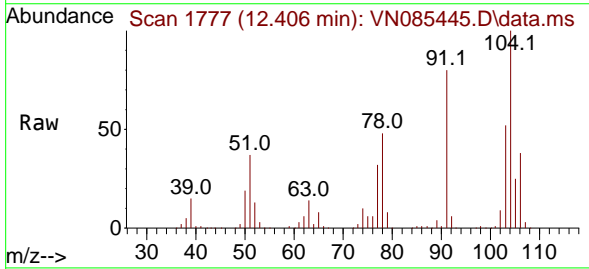
Instrument : MSVOA_N
 ClientSampleId : ICVVN011425

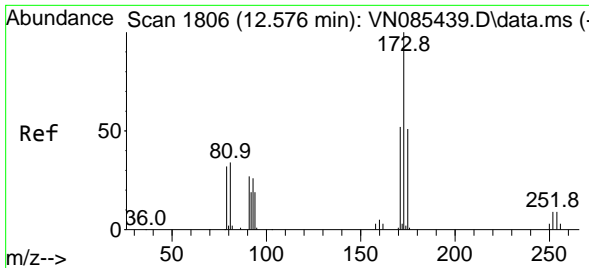
Tgt Ion:106 Resp: 210698
 Ion Ratio Lower Upper
 106 100
 91 219.9 110.4 331.2



#70
 Styrene
 Concen: 53.103 ug/l
 RT: 12.406 min Scan# 1777
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Tgt Ion:104 Resp: 355459
 Ion Ratio Lower Upper
 104 100
 78 52.8 42.5 63.7
 103 54.5 43.8 65.8



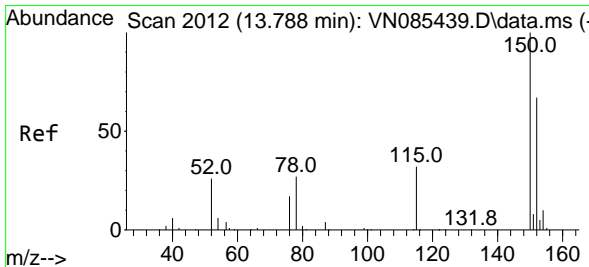
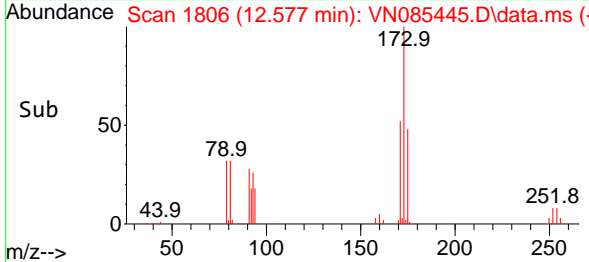
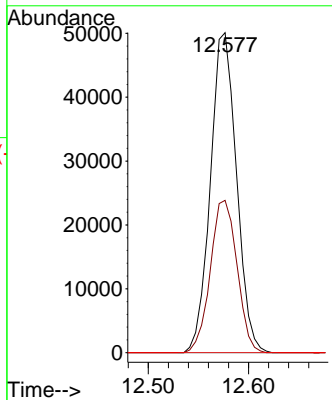
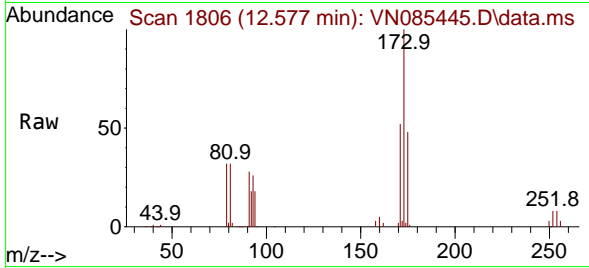


#71
 Bromoform
 Concen: 49.119 ug/l
 RT: 12.577 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Instrument : MSVOA_N
 ClientSampleId : ICVVN011425

Tgt Ion:173 Resp: 90693

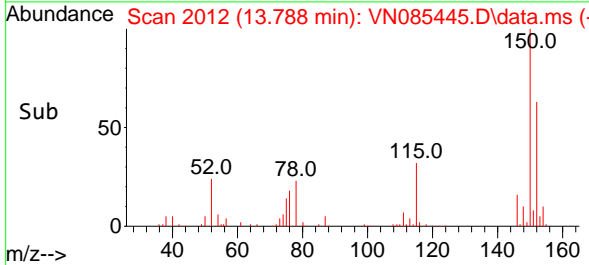
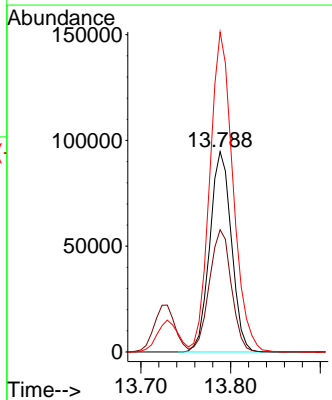
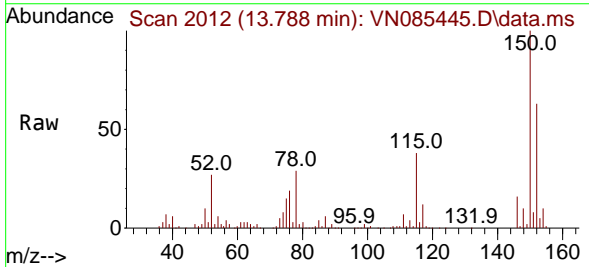
Ion	Ratio	Lower	Upper
173	100		
175	48.7	24.4	73.2
254	0.0	0.0	0.0

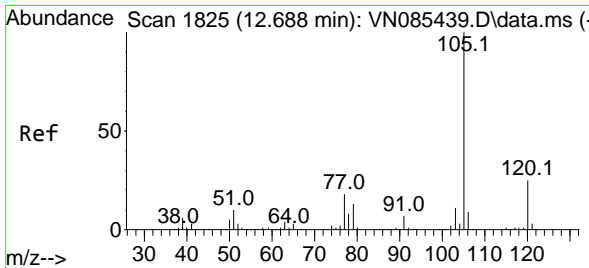


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.788 min Scan# 2012
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Tgt Ion:152 Resp: 158525

Ion	Ratio	Lower	Upper
152	100		
115	62.2	31.1	93.3
150	171.0	0.0	343.6



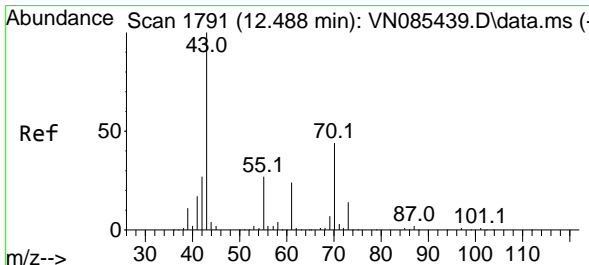
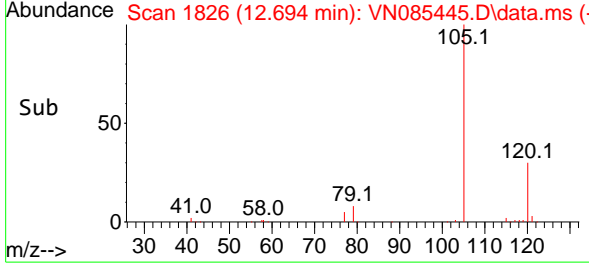
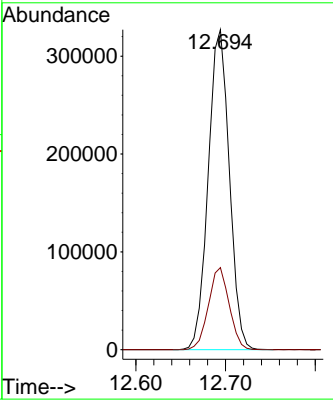
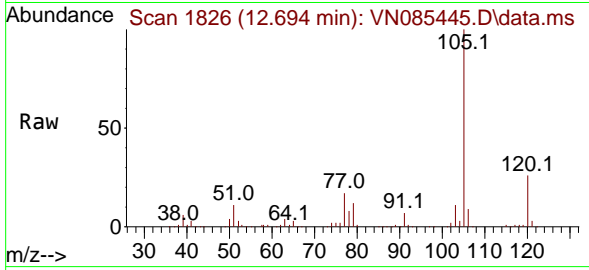


#73
 Isopropylbenzene
 Concen: 49.951 ug/l
 RT: 12.694 min Scan# 1826
 Delta R.T. 0.006 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Instrument : MSVOA_N
 ClientSampleId : ICVVN011425

Tgt Ion: 105 Resp: 534428

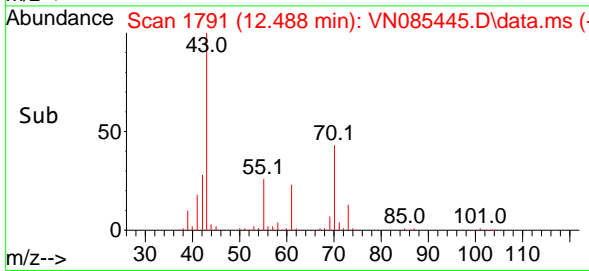
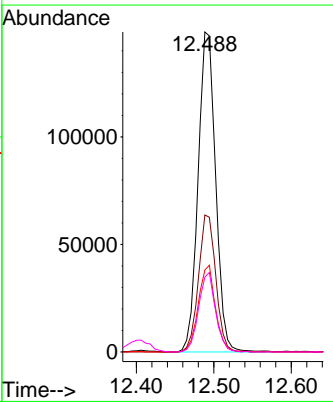
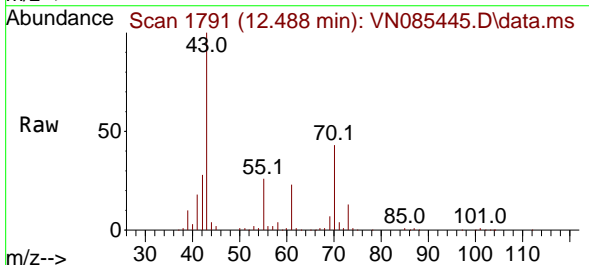
Ion	Ratio	Lower	Upper
105	100		
120	25.2	12.8	38.3

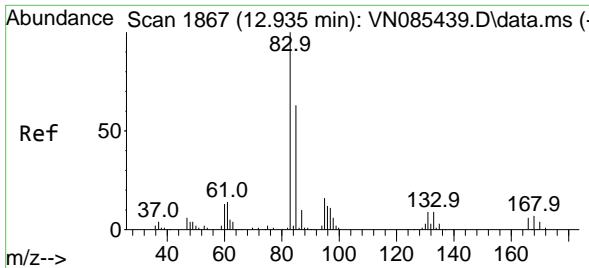


#74
 N-amy1 acetate
 Concen: 48.730 ug/l
 RT: 12.488 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Tgt Ion: 43 Resp: 234342

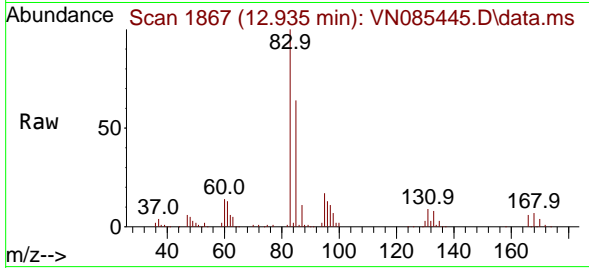
Ion	Ratio	Lower	Upper
43	100		
70	42.2	34.0	51.0
55	26.5	21.4	32.2
61	23.8	19.0	28.4



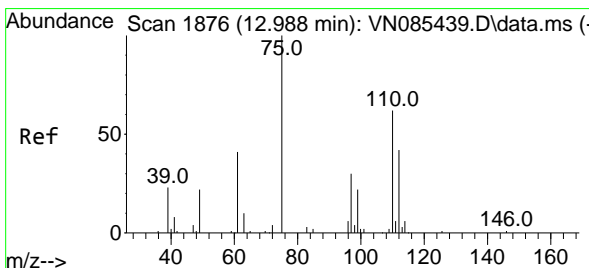
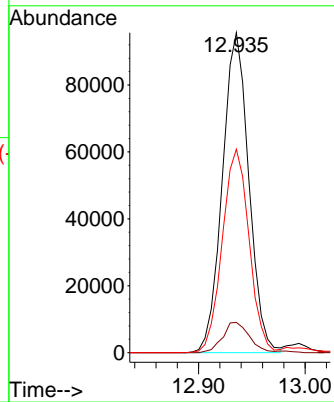
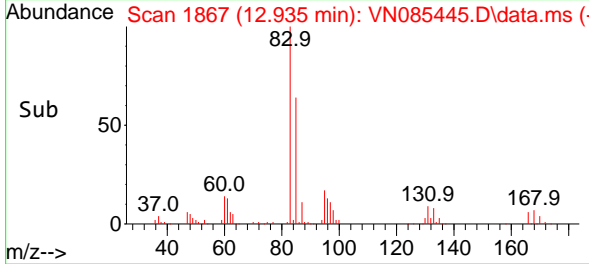


#75
 1,1,2,2-Tetrachloroethane
 Concen: 43.627 ug/l
 RT: 12.935 min Scan# 1867
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

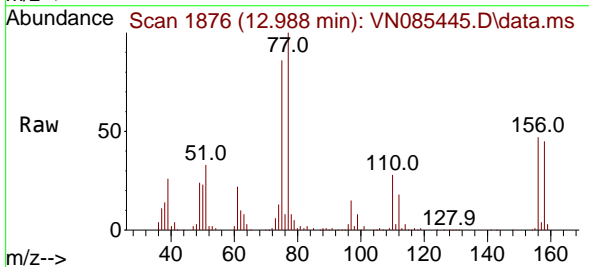
Instrument : MSVOA_N
 ClientSampleId : ICVVN011425



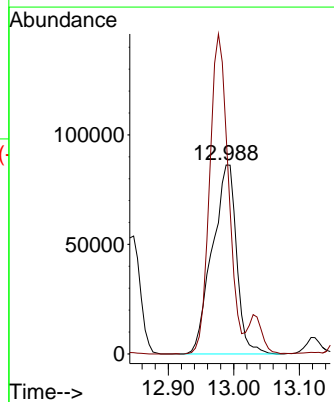
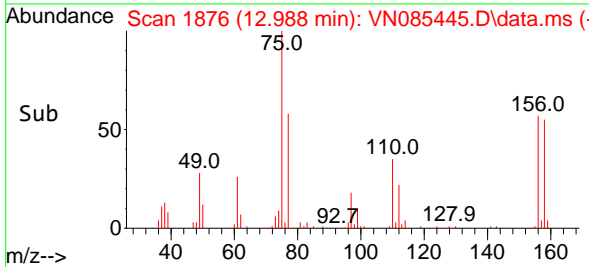
Tgt Ion: 83 Resp: 164882
 Ion Ratio Lower Upper
 83 100
 131 9.9 4.8 14.4
 85 64.6 32.2 96.6

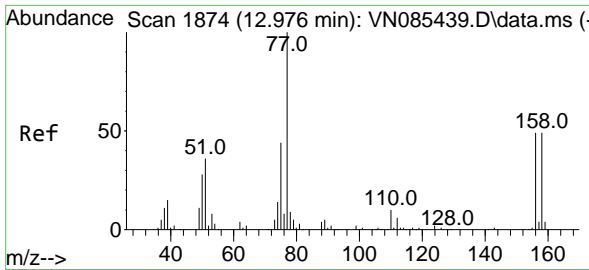


#76
 1,2,3-Trichloropropane
 Concen: 68.739 ug/l
 RT: 12.988 min Scan# 1876
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06



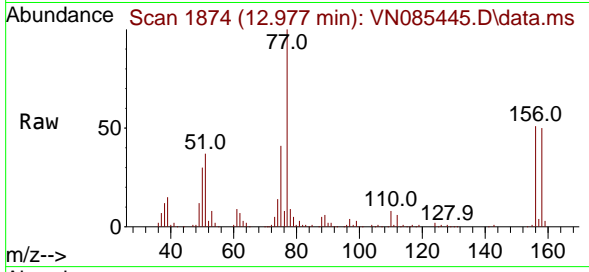
Tgt Ion: 75 Resp: 221480
 Ion Ratio Lower Upper
 75 100
 77 130.3 109.7 329.2



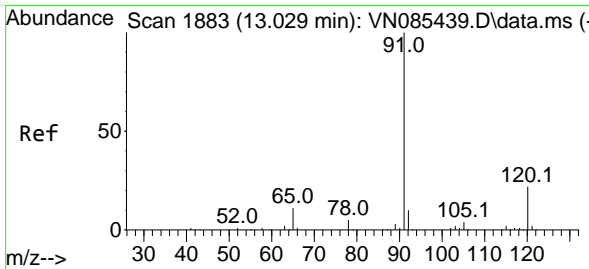
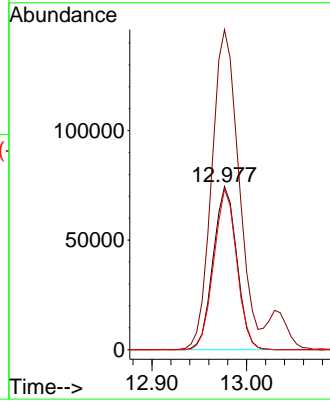
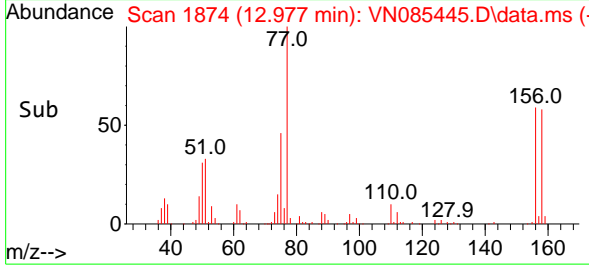


#77
 Bromobenzene
 Concen: 46.138 ug/l
 RT: 12.977 min Scan# 1874
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

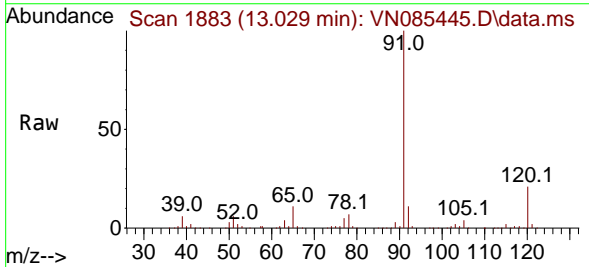
Instrument : MSVOA_N
 ClientSampleId : ICVVN011425



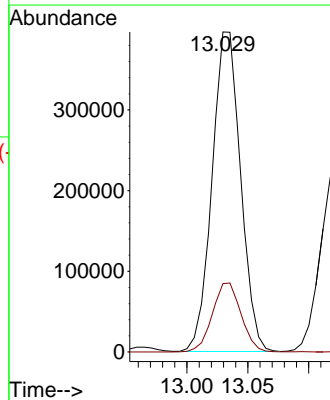
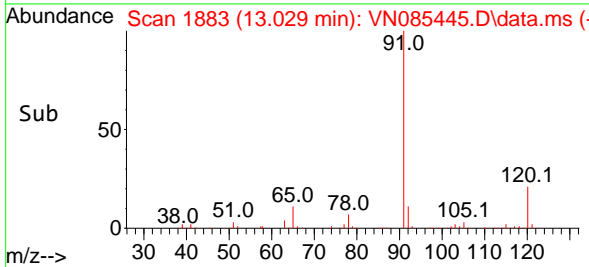
Tgt Ion:156 Resp: 128968
 Ion Ratio Lower Upper
 156 100
 77 223.8 114.1 342.4
 158 95.7 48.9 146.8

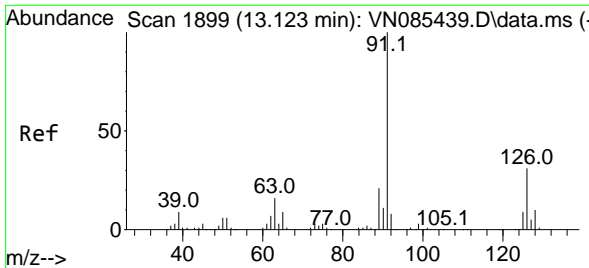


#78
 n-propylbenzene
 Concen: 51.001 ug/l
 RT: 13.029 min Scan# 1883
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06



Tgt Ion: 91 Resp: 645977
 Ion Ratio Lower Upper
 91 100
 120 21.7 10.9 32.6

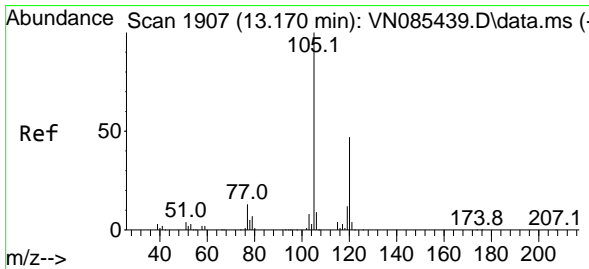
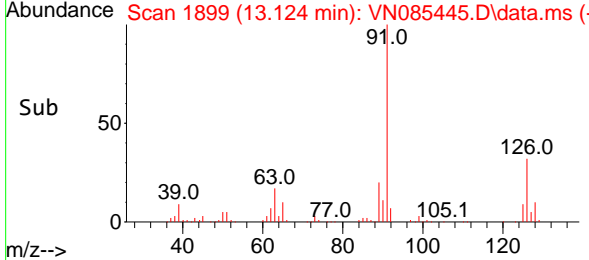
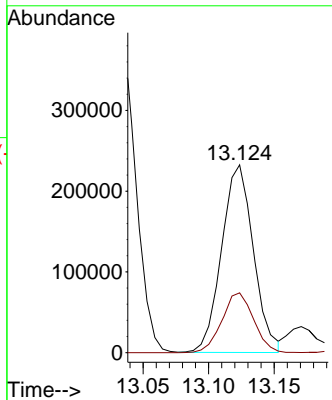
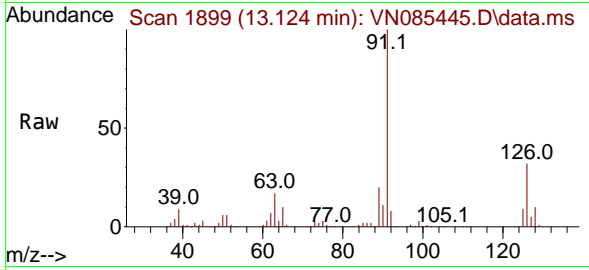




#79
 2-Chlorotoluene
 Concen: 47.870 ug/l
 RT: 13.124 min Scan# 1899
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

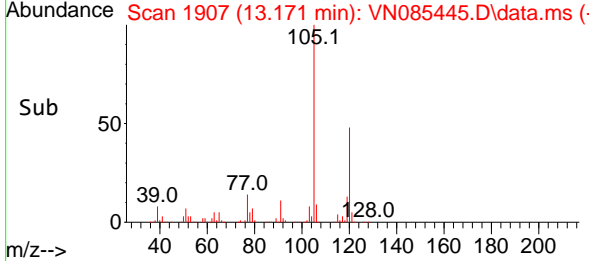
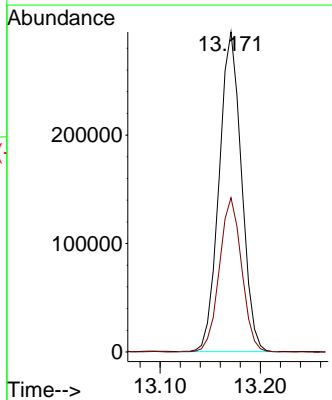
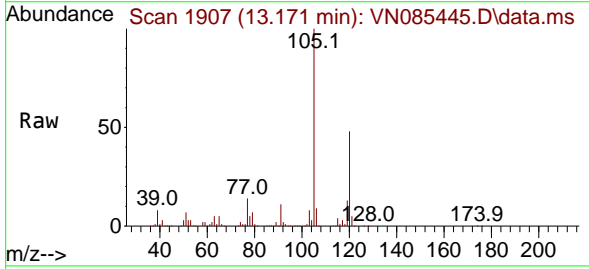
Instrument : MSVOA_N
 ClientSampleId : ICVVN011425

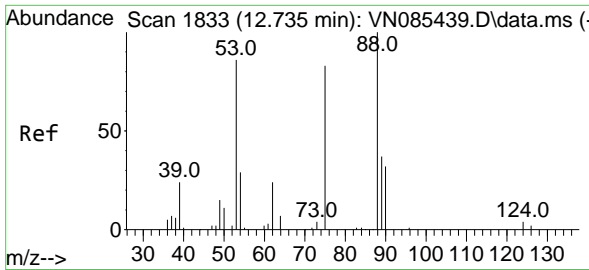
Tgt Ion: 91 Resp: 392404
 Ion Ratio Lower Upper
 91 100
 126 31.8 15.7 47.1



#80
 1,3,5-Trimethylbenzene
 Concen: 51.604 ug/l
 RT: 13.171 min Scan# 1907
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

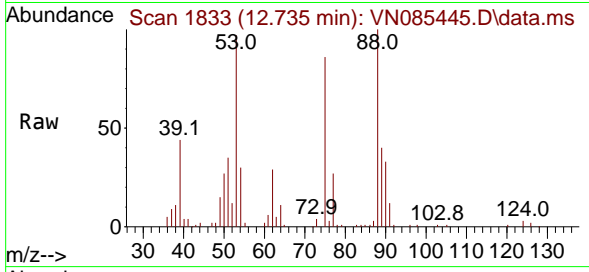
Tgt Ion: 105 Resp: 456048
 Ion Ratio Lower Upper
 105 100
 120 48.1 23.9 71.7



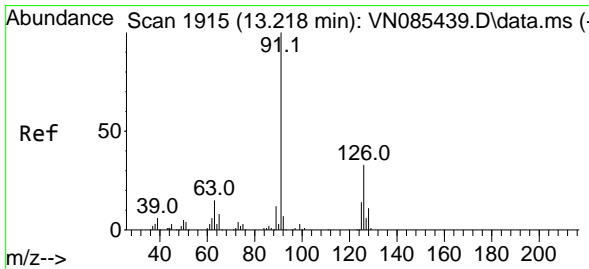
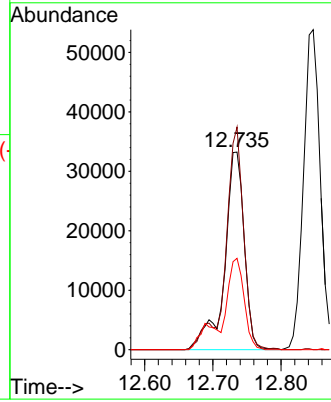
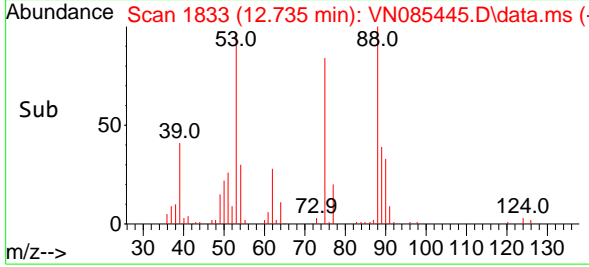


#81
 trans-1,4-Dichloro-2-butene
 Concen: 56.127 ug/l
 RT: 12.735 min Scan# 1833
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

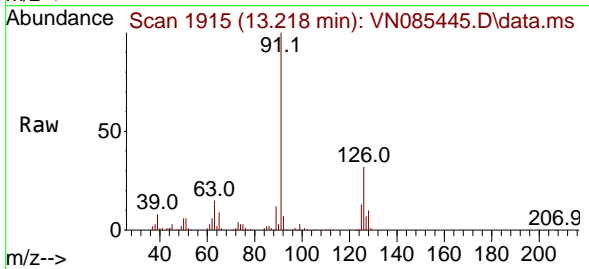
Instrument : MSVOA_N
 ClientSampleId : ICVVN011425



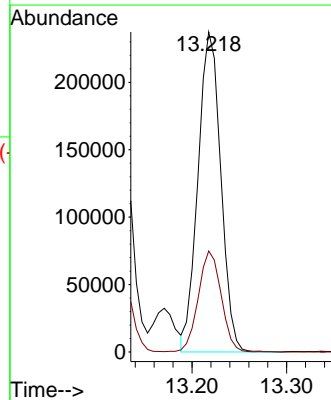
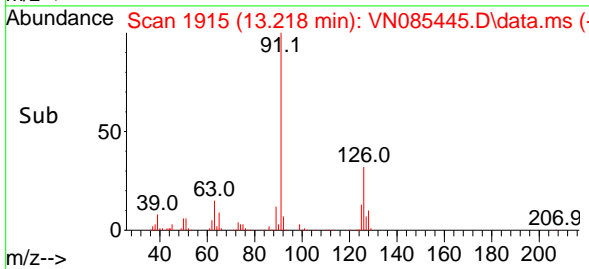
Tgt Ion: 75 Resp: 66842
 Ion Ratio Lower Upper
 75 100
 53 103.5 95.6 143.4
 89 38.0 37.0 55.6

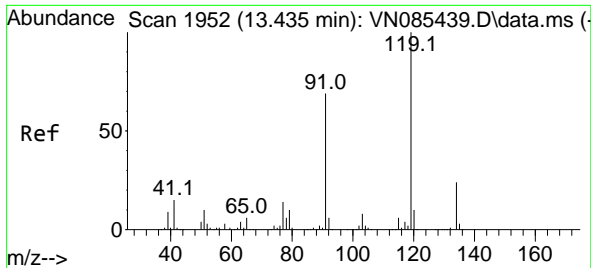


#82
 4-Chlorotoluene
 Concen: 48.776 ug/l
 RT: 13.218 min Scan# 1915
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06



Tgt Ion: 91 Resp: 398110
 Ion Ratio Lower Upper
 91 100
 126 31.6 15.9 47.7



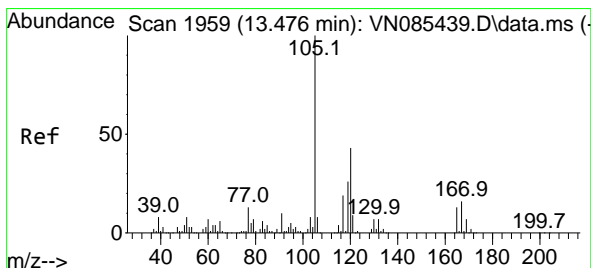
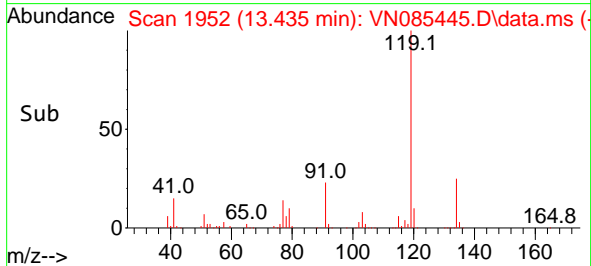
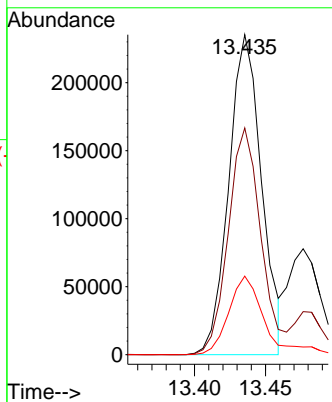
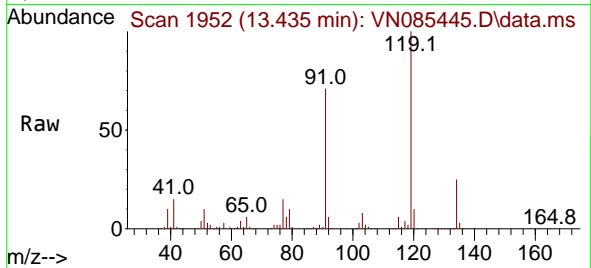


#83
 tert-Butylbenzene
 Concen: 50.997 ug/l
 RT: 13.435 min Scan# 1952
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Instrument : MSVOA_N
 ClientSampleId : ICVVN011425

Tgt Ion:119 Resp: 378478

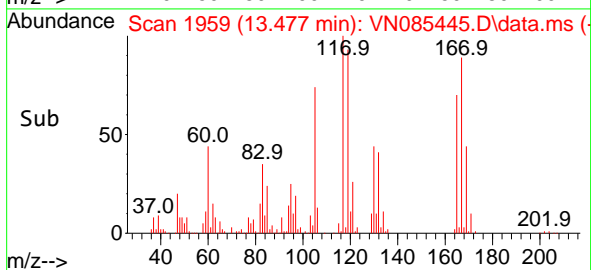
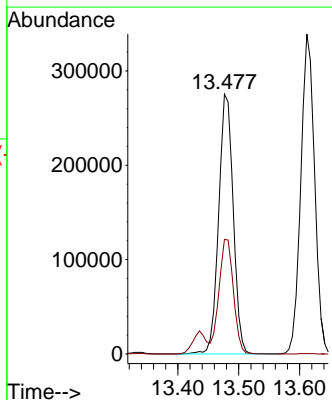
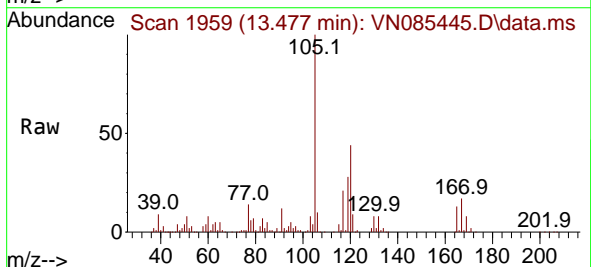
Ion	Ratio	Lower	Upper
119	100		
91	70.6	35.1	105.3
134	26.7	12.0	36.1

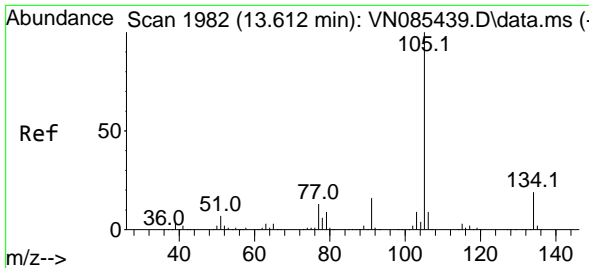


#84
 1,2,4-Trimethylbenzene
 Concen: 51.922 ug/l
 RT: 13.477 min Scan# 1959
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Tgt Ion:105 Resp: 457340

Ion	Ratio	Lower	Upper
105	100		
120	43.6	21.6	65.0

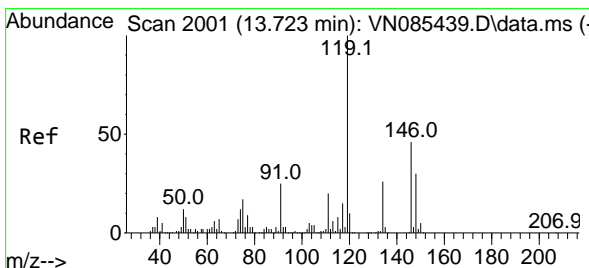
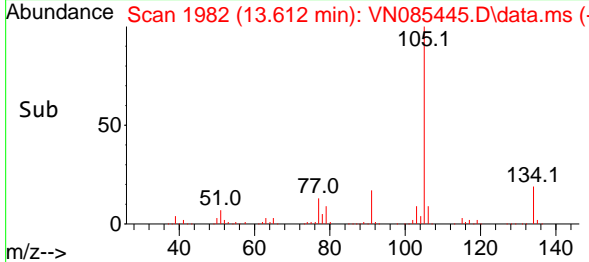
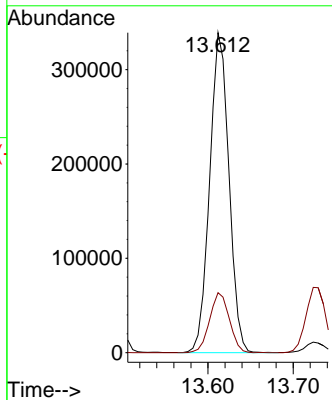
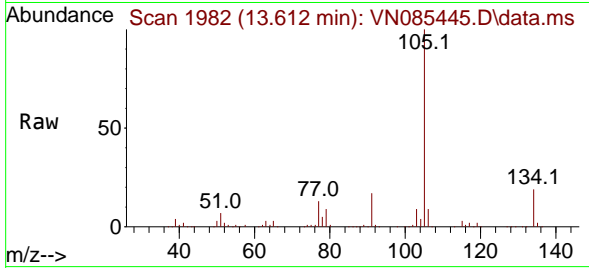




#85
 sec-Butylbenzene
 Concen: 51.777 ug/l
 RT: 13.612 min Scan# 1982
 Delta R.T. -0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

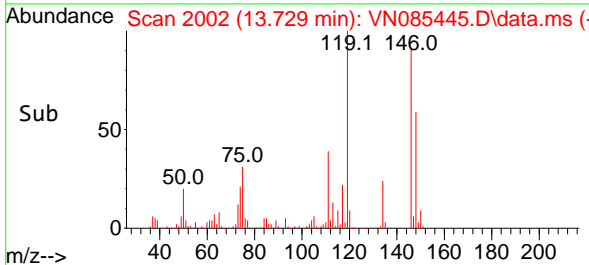
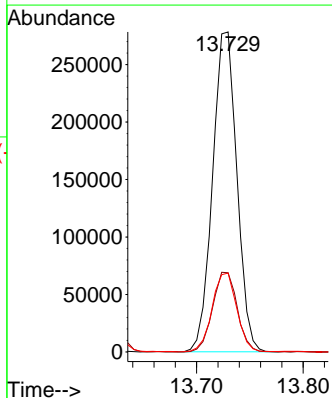
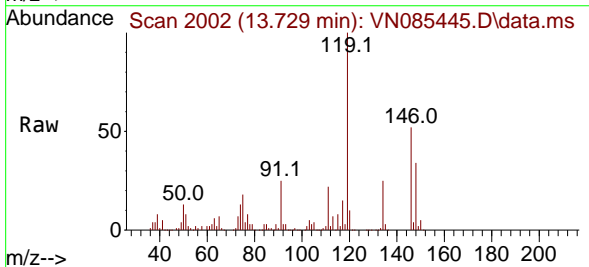
Instrument : MSVOA_N
 ClientSampleId : ICVVN011425

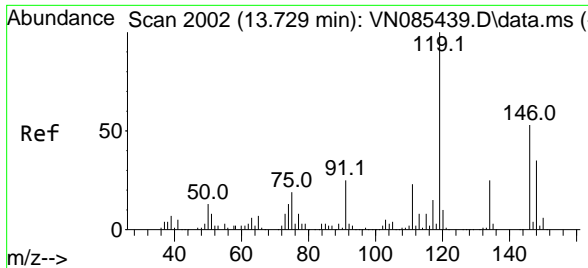
Tgt Ion:105 Resp: 532578
 Ion Ratio Lower Upper
 105 100
 134 19.2 9.7 28.9



#86
 p-Isopropyltoluene
 Concen: 47.795 ug/l
 RT: 13.729 min Scan# 2002
 Delta R.T. 0.006 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

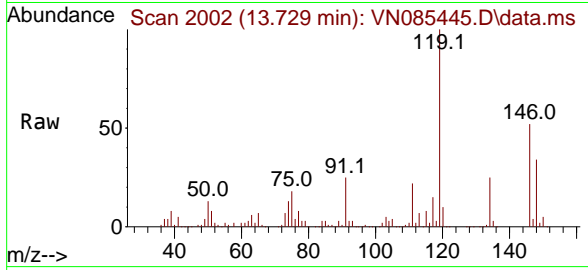
Tgt Ion:119 Resp: 440284
 Ion Ratio Lower Upper
 119 100
 134 25.3 12.7 38.0
 91 25.0 12.7 38.1



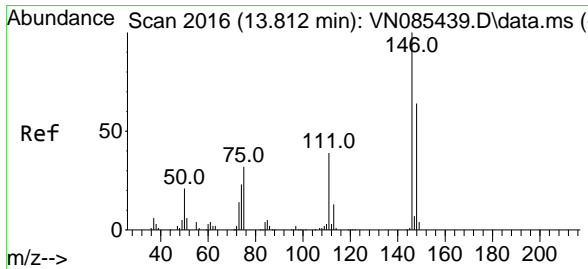
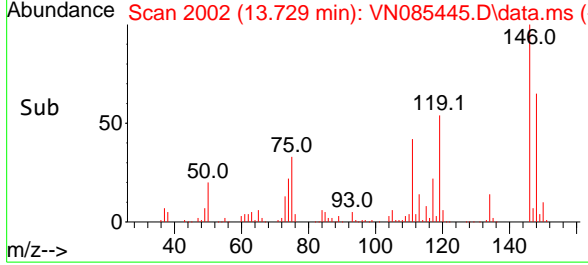
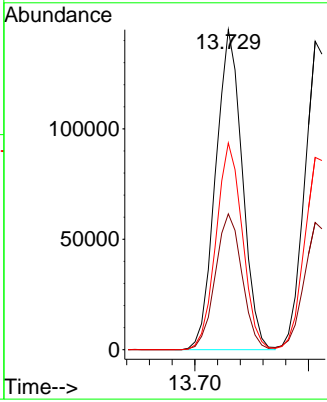


#87
 1,3-Dichlorobenzene
 Concen: 45.920 ug/l
 RT: 13.729 min Scan# 2002
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

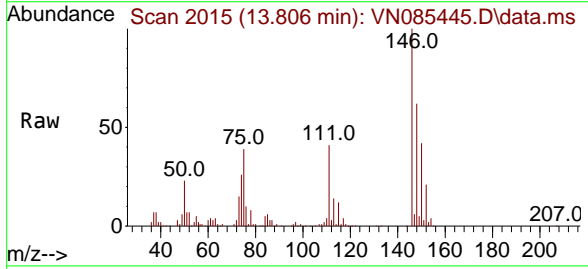
Instrument : MSVOA_N
 ClientSampleId : ICVVN011425



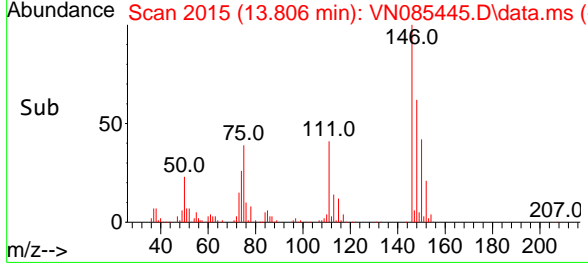
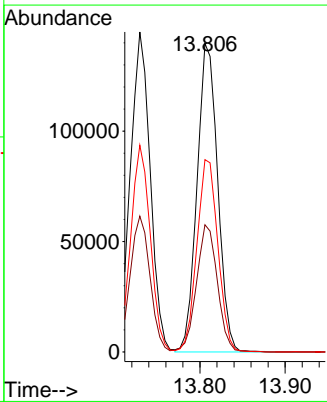
Tgt Ion:146 Resp: 236387
 Ion Ratio Lower Upper
 146 100
 111 42.6 21.4 64.3
 148 63.8 32.3 96.9

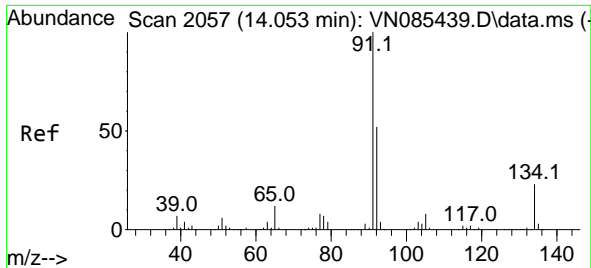


#88
 1,4-Dichlorobenzene
 Concen: 44.102 ug/l
 RT: 13.806 min Scan# 2015
 Delta R.T. -0.006 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06



Tgt Ion:146 Resp: 235319
 Ion Ratio Lower Upper
 146 100
 111 41.9 21.3 63.7
 148 63.5 32.4 97.0



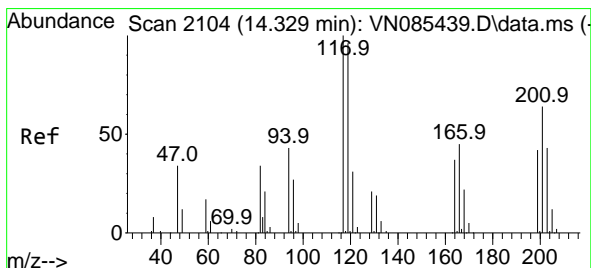
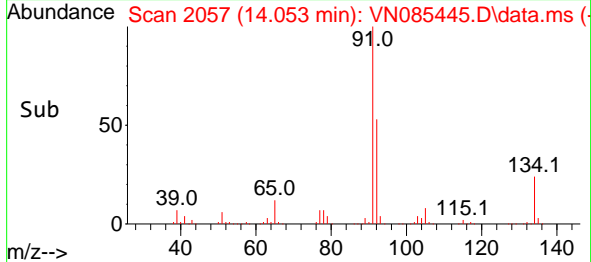
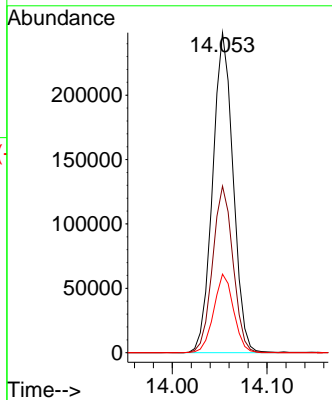
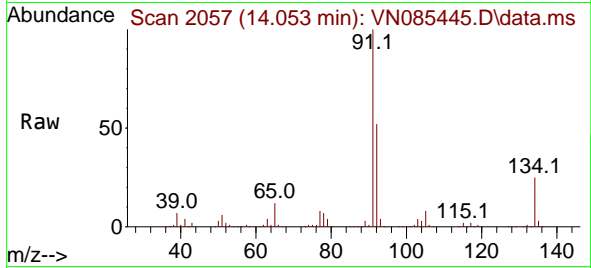


#89
 n-Butylbenzene
 Concen: 50.578 ug/l
 RT: 14.053 min Scan# 2057
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Instrument : MSVOA_N
 ClientSampleId : ICVVN011425

Tgt Ion: 91 Resp: 373227

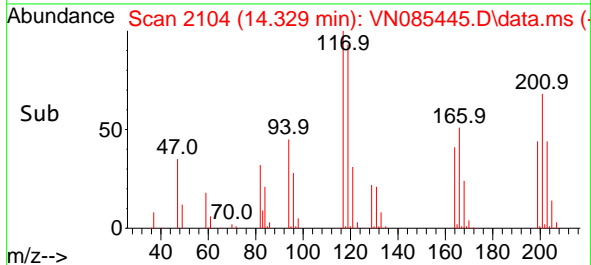
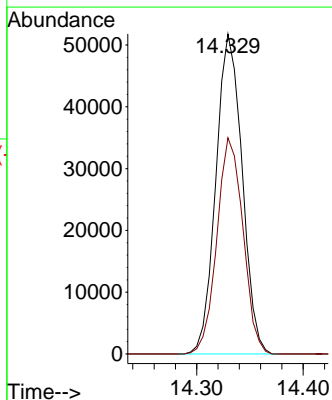
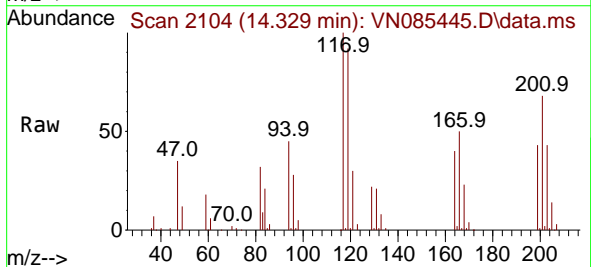
Ion	Ratio	Lower	Upper
91	100		
92	51.9	25.8	77.3
134	23.8	11.7	35.1

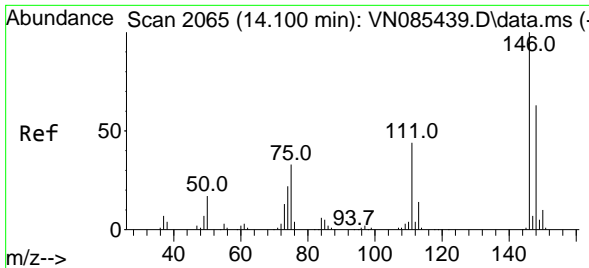


#90
 Hexachloroethane
 Concen: 45.215 ug/l
 RT: 14.329 min Scan# 2104
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Tgt Ion: 117 Resp: 88538

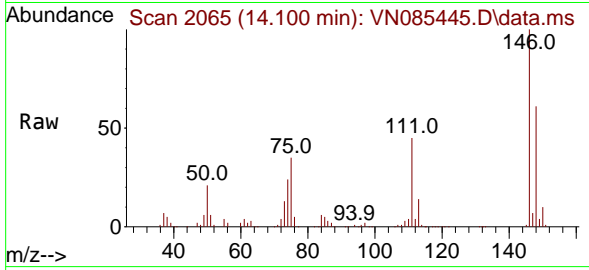
Ion	Ratio	Lower	Upper
117	100		
201	67.2	33.7	101.0



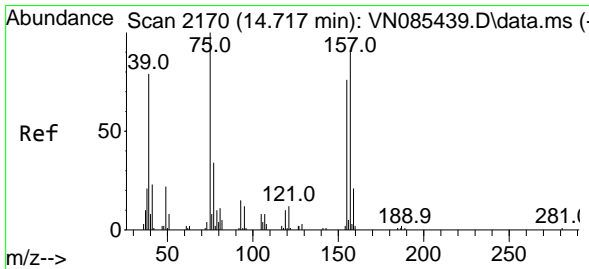
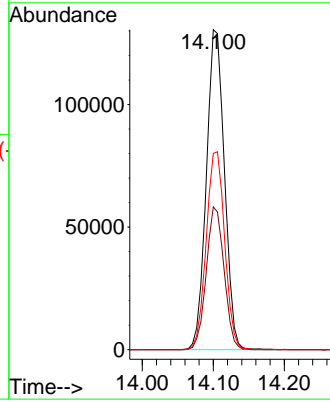
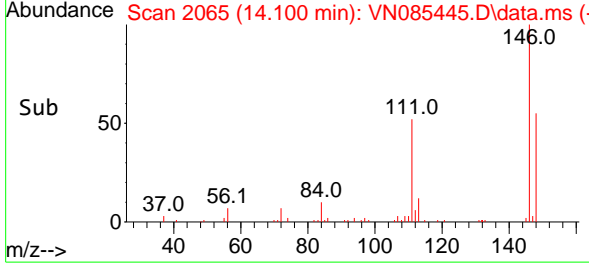


#91
 1,2-Dichlorobenzene
 Concen: 45.113 ug/l
 RT: 14.100 min Scan# 2065
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

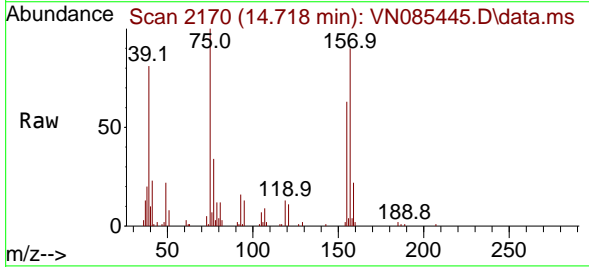
Instrument : MSVOA_N
 ClientSampleId : ICVVN011425



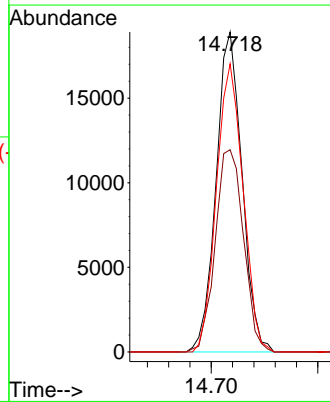
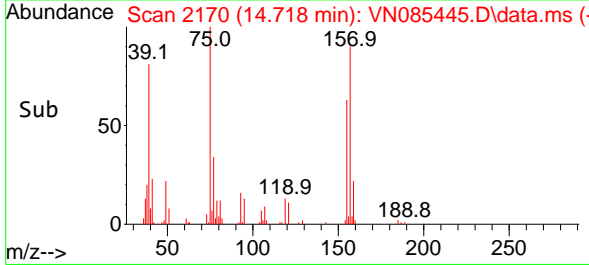
Tgt Ion:146 Resp: 231646
 Ion Ratio Lower Upper
 146 100
 111 43.9 21.7 65.1
 148 63.1 31.4 94.2

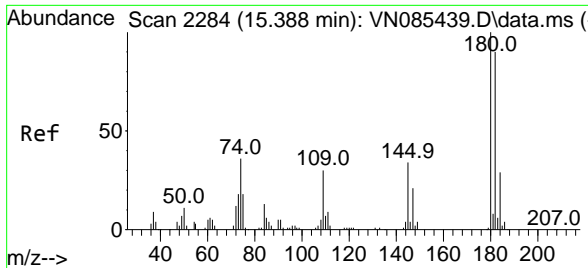


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 46.221 ug/l
 RT: 14.718 min Scan# 2170
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06



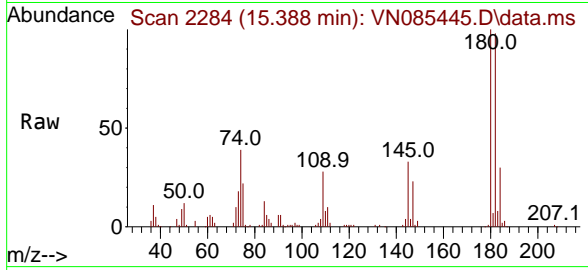
Tgt Ion: 75 Resp: 31899
 Ion Ratio Lower Upper
 75 100
 155 69.0 36.4 109.2
 157 92.3 45.4 136.1



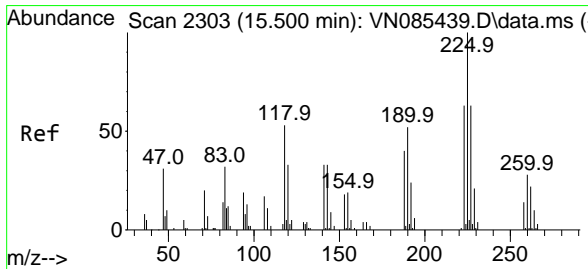
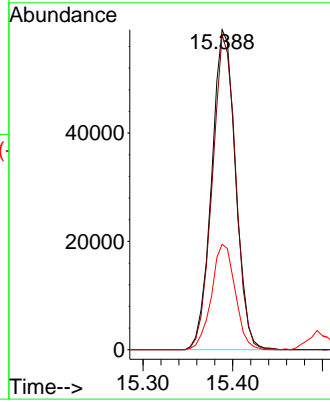
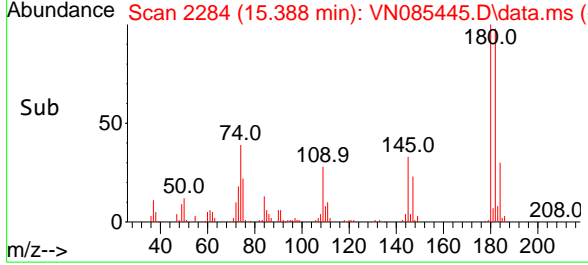


#93
 1,2,4-Trichlorobenzene
 Concen: 45.739 ug/l
 RT: 15.388 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

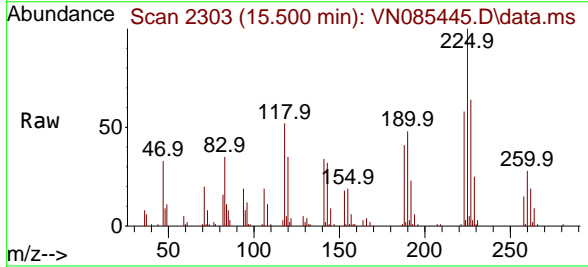
Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN011425



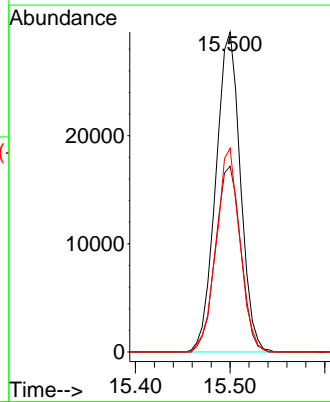
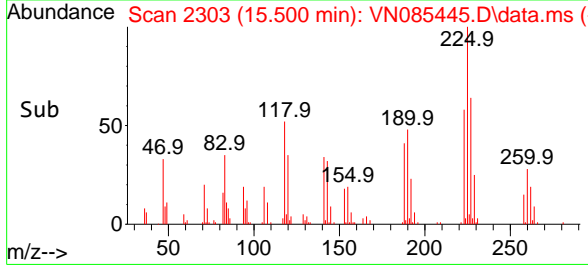
Tgt Ion:180 Resp: 109157
 Ion Ratio Lower Upper
 180 100
 182 96.3 46.8 140.3
 145 32.7 16.0 48.0

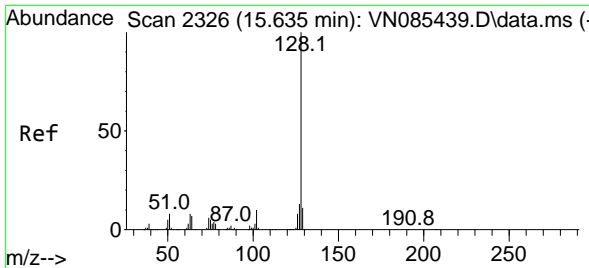


#94
 Hexachlorobutadiene
 Concen: 42.112 ug/l
 RT: 15.500 min Scan# 2303
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06



Tgt Ion:225 Resp: 53358
 Ion Ratio Lower Upper
 225 100
 223 59.8 30.7 92.1
 227 61.2 30.9 92.5



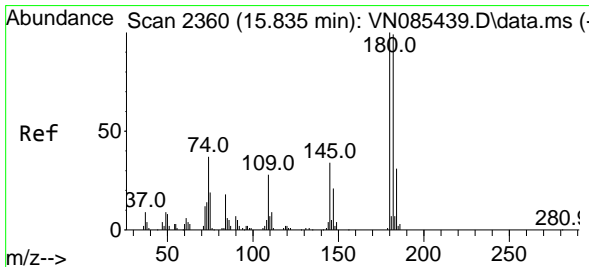
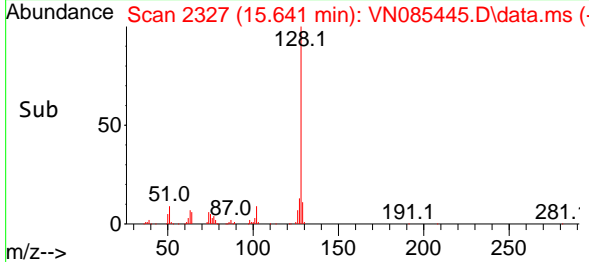
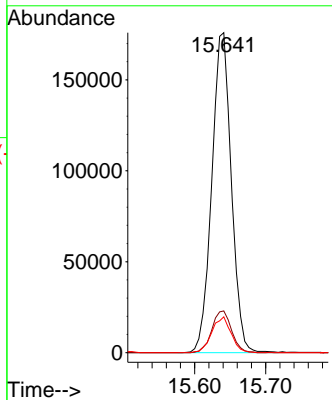
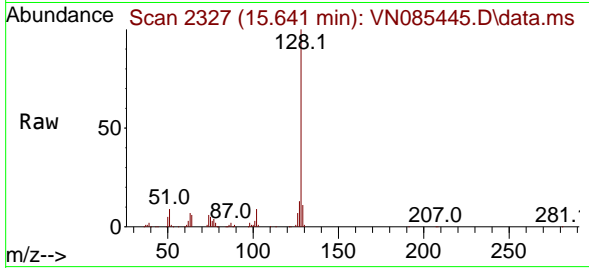


#95
 Naphthalene
 Concen: 47.116 ug/l
 RT: 15.641 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Instrument : MSVOA_N
 ClientSampleId : ICVVN011425

Tgt Ion:128 Resp: 335535

Ion	Ratio	Lower	Upper
128	100		
127	13.2	10.6	16.0
129	11.1	8.8	13.2



#96
 1,2,3-Trichlorobenzene
 Concen: 44.551 ug/l
 RT: 15.835 min Scan# 2360
 Delta R.T. 0.000 min
 Lab File: VN085445.D
 Acq: 14 Jan 2025 18:06

Tgt Ion:180 Resp: 107583

Ion	Ratio	Lower	Upper
180	100		
182	95.6	47.4	142.2
145	34.3	16.9	50.7

