

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN072122\  
 Data File : VN073559.D  
 Acq On : 21 Jul 2022 16:35  
 Operator : JC\MD  
 Sample : VN0721WBS02  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0721WBS02

Quant Time: Jul 22 08:00:55 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N062822W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jun 29 01:54:03 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.016	168	214648	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	359733	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	328482	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.616	152	159188	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.375	65	144005	46.473	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	92.940%
35) Dibromofluoromethane	7.951	113	121826	50.902	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.800%
50) Toluene-d8	10.380	98	401586	47.243	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	94.480%
62) 4-Bromofluorobenzene	12.674	95	159313	48.769	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.540%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	2.046	85	57892	18.448	ug/l	91
3) Chloromethane	2.263	50	54886	18.015	ug/l	98
4) Vinyl Chloride	2.405	62	48996	18.927	ug/l	97
5) Bromomethane	2.799	94	23442	19.172	ug/l	99
6) Chloroethane	2.963	64	32407	21.281	ug/l	98
7) Trichlorofluoromethane	3.310	101	70159	15.677	ug/l	98
8) Diethyl Ether	3.763	74	33175	18.210	ug/l	83
9) 1,1,2-Trichlorotrifluo...	4.134	101	46271	17.498	ug/l	96
10) Methyl Iodide	4.351	142	35055	12.795	ug/l	95
11) Tert butyl alcohol	5.298	59	75725	100.881	ug/l	99
12) 1,1-Dichloroethene	4.110	96	44933	17.782	ug/l	96
13) Acrolein	3.981	56	8623	18.175	ug/l	99
14) Allyl chloride	4.757	41	95984	18.031	ug/l #	93
15) Acrylonitrile	5.475	53	199467	103.225	ug/l	99
16) Acetone	4.222	43	190401	109.467	ug/l	95
17) Carbon Disulfide	4.457	76	115657	17.652	ug/l	98
18) Methyl Acetate	4.775	43	95561	19.605	ug/l	90
19) Methyl tert-butyl Ether	5.534	73	166926	18.126	ug/l	99
20) Methylene Chloride	5.016	84	56619	18.523	ug/l	89
21) trans-1,2-Dichloroethene	5.510	96	44723	16.939	ug/l	94
22) Diisopropyl ether	6.416	45	184297	18.554	ug/l #	95
23) Vinyl Acetate	6.351	43	825393	92.811	ug/l	95
24) 1,1-Dichloroethane	6.304	63	94265	18.339	ug/l	99
25) 2-Butanone	7.263	43	300139	108.384	ug/l	92
26) 2,2-Dichloropropane	7.251	77	73898	15.544	ug/l	99
27) cis-1,2-Dichloroethene	7.251	96	56006	17.517	ug/l	97
28) Bromochloromethane	7.587	49	43696	20.297	ug/l	85
29) Tetrahydrofuran	7.616	42	203180	107.154	ug/l #	85
30) Chloroform	7.745	83	91779	17.727	ug/l	99
31) Cyclohexane	8.022	56	90233	17.780	ug/l	90
32) 1,1,1-Trichloroethane	7.939	97	81722	17.713	ug/l	99
36) 1,1-Dichloropropene	8.151	75	66324	18.010	ug/l	98
37) Ethyl Acetate	7.340	43	109594	19.696	ug/l	96
38) Carbon Tetrachloride	8.134	117	64983	17.063	ug/l	98
39) Methylcyclohexane	9.398	83	82028	17.891	ug/l	94
40) Benzene	8.392	78	215314	18.945	ug/l	96

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.563	41	50700	18.787	ug/l	90
42) 1,2-Dichloroethane	8.469	62	73897	17.937	ug/l	99
43) Isopropyl Acetate	8.498	43	154013	19.259	ug/l	94
44) Trichloroethene	9.151	130	50465	17.448	ug/l	92
45) 1,2-Dichloropropane	9.428	63	54494	18.812	ug/l	99
46) Dibromomethane	9.510	93	36820	18.720	ug/l	94
47) Bromodichloromethane	9.704	83	70778	18.579	ug/l #	94
48) Methyl methacrylate	9.498	41	66074	17.845	ug/l	91
49) 1,4-Dioxane	9.510	88	33519	476.857	ug/l #	92
51) 4-Methyl-2-Pentanone	10.275	43	543478	107.166	ug/l	90
52) Toluene	10.445	92	128961	18.361	ug/l	99
53) t-1,3-Dichloropropene	10.663	75	73471	17.519	ug/l	97
54) cis-1,3-Dichloropropene	10.128	75	82325	18.183	ug/l #	91
55) 1,1,2-Trichloroethane	10.839	97	52846	18.276	ug/l	94
56) Ethyl methacrylate	10.704	69	85564	18.308	ug/l #	82
57) 1,3-Dichloropropane	10.986	76	88846	17.924	ug/l	97
58) 2-Chloroethyl Vinyl ether	9.981	63	201690	96.763	ug/l	94
59) 2-Hexanone	11.028	43	427597	110.612	ug/l	90
60) Dibromochloromethane	11.180	129	53329	19.344	ug/l	97
61) 1,2-Dibromoethane	11.286	107	54287	18.796	ug/l	99
64) Tetrachloroethene	10.916	164	58378	21.764	ug/l	91
65) Chlorobenzene	11.710	112	133320	17.946	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.780	131	48433	17.724	ug/l	99
67) Ethyl Benzene	11.786	91	237869	17.637	ug/l	98
68) m/p-Xylenes	11.898	106	182885	35.930	ug/l	98
69) o-Xylene	12.222	106	91202	17.551	ug/l	99
70) Styrene	12.233	104	145589	18.147	ug/l	99
71) Bromoform	12.398	173	37945	18.978	ug/l #	99
73) Isopropylbenzene	12.522	105	233875	17.013	ug/l	99
74) N-amyl acetate	12.333	43	117278	17.038	ug/l #	88
75) 1,1,2,2-Tetrachloroethane	12.769	83	83740	18.358	ug/l	100
76) 1,2,3-Trichloropropane	12.822	75	107723	25.880	ug/l	43
77) Bromobenzene	12.804	156	53550	16.755	ug/l	89
78) n-propylbenzene	12.863	91	263232	17.237	ug/l	98
79) 2-Chlorotoluene	12.945	91	161299	16.688	ug/l	99
80) 1,3,5-Trimethylbenzene	12.998	105	191052	17.051	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.569	75	25810	17.005	ug/l	93
82) 4-Chlorotoluene	13.045	91	152451	16.292	ug/l	98
83) tert-Butylbenzene	13.263	119	171740	17.097	ug/l	98
84) 1,2,4-Trimethylbenzene	13.310	105	191862	17.151	ug/l	97
85) sec-Butylbenzene	13.445	105	230441	17.084	ug/l	99
86) p-Isopropyltoluene	13.557	119	185535	17.028	ug/l	99
87) 1,3-Dichlorobenzene	13.557	146	93097	16.237	ug/l	99
88) 1,4-Dichlorobenzene	13.633	146	95194	16.570	ug/l	99
89) n-Butylbenzene	13.886	91	149218	16.434	ug/l	98
90) Hexachloroethane	14.151	117	34206	16.845	ug/l	90
91) 1,2-Dichlorobenzene	13.927	146	100046	17.129	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.545	75	20377	18.379	ug/l	88
93) 1,2,4-Trichlorobenzene	15.198	180	50504	16.606	ug/l	98
94) Hexachlorobutadiene	15.298	225	24725	18.288	ug/l	97
95) Naphthalene	15.439	128	198743	16.199	ug/l	99
96) 1,2,3-Trichlorobenzene	15.627	180	52395	16.701	ug/l	98

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ClientSampleId :  
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Quant Title : SW846 8260  
QLast Update : Wed Jun 29 01:54:03 2022  
Response via : Initial Calibration

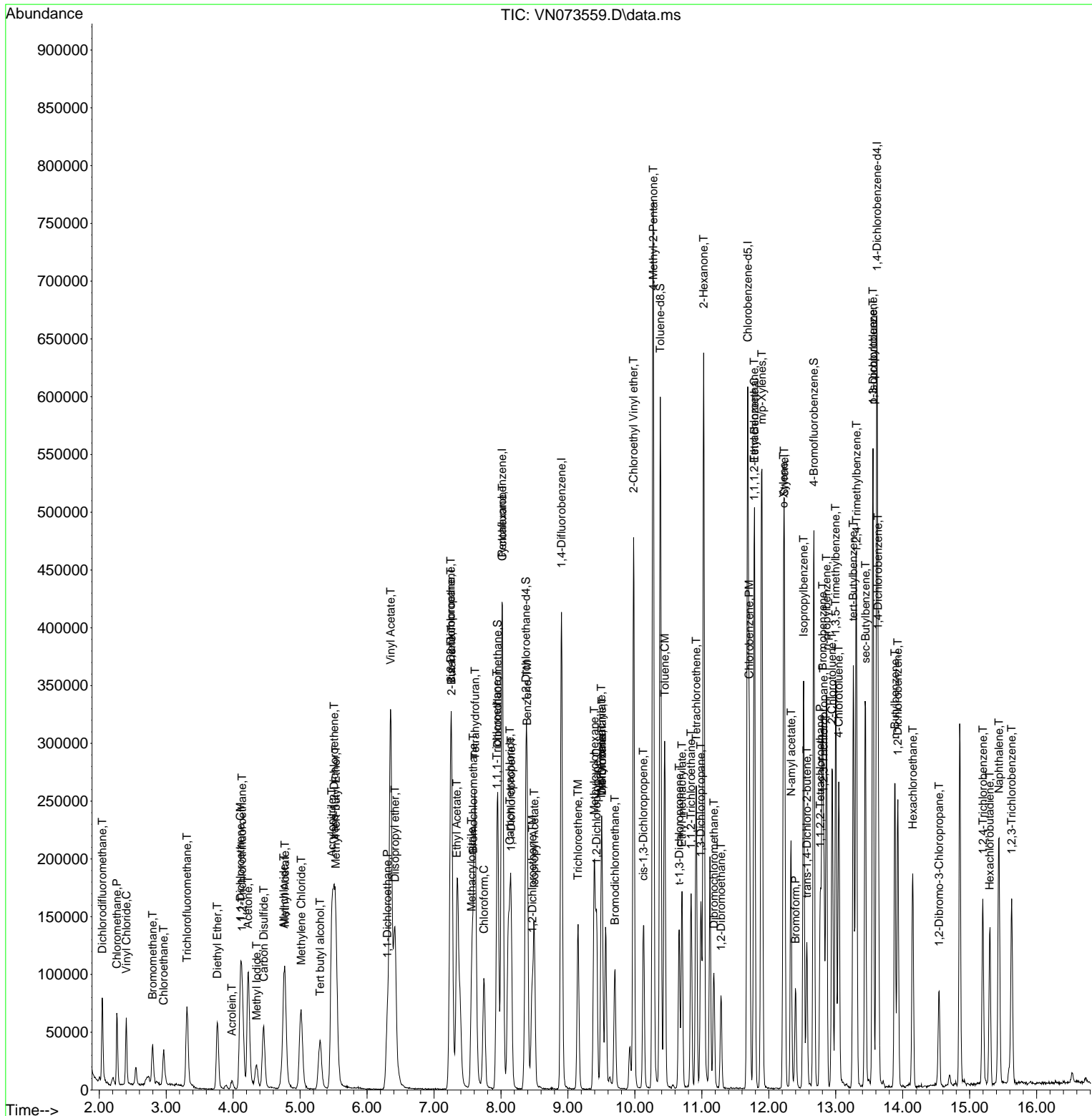
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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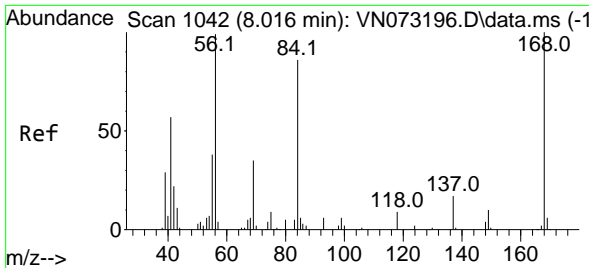
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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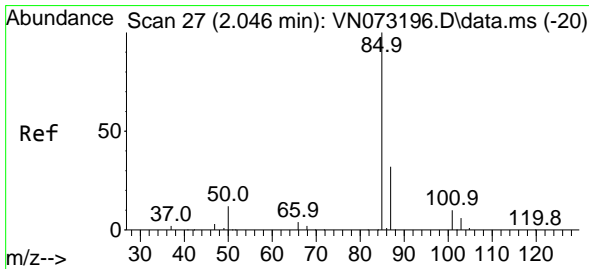
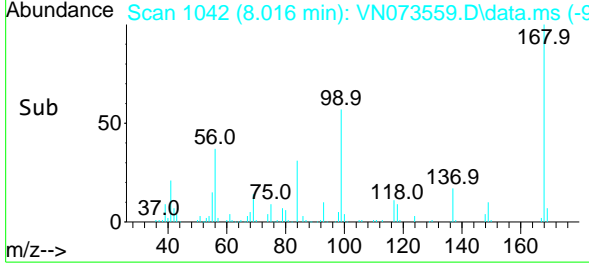
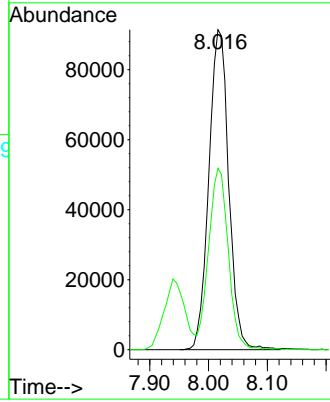
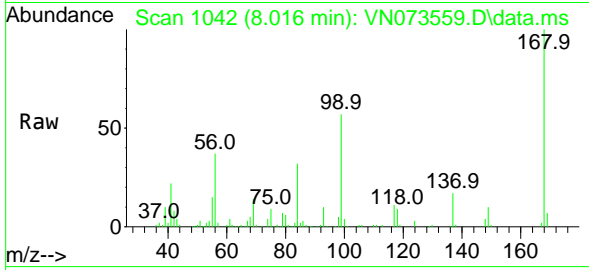




#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 8.016 min Scan# 10  
 Delta R.T. -0.000 min  
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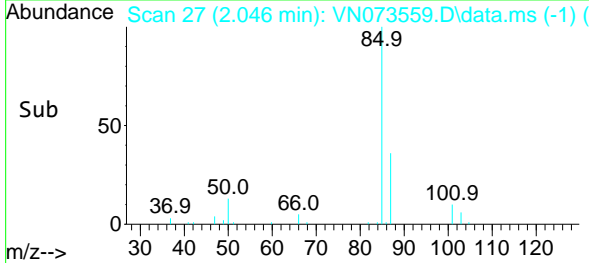
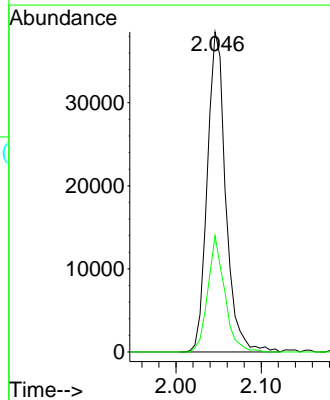
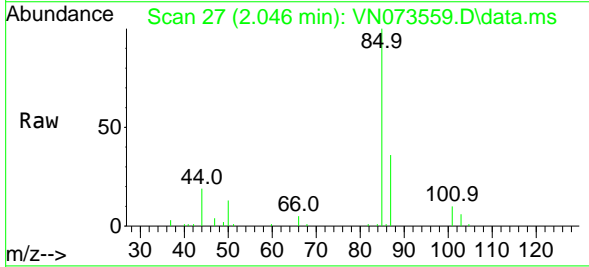
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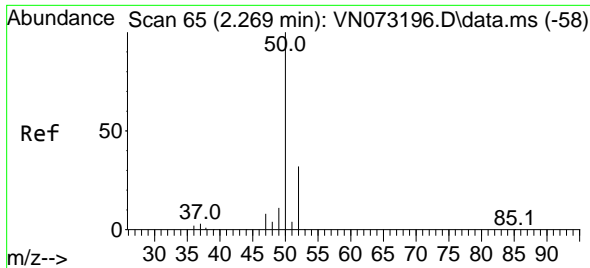
Tgt Ion:168 Resp: 214648  
 Ion Ratio Lower Upper  
 168 100  
 99 56.4 42.3 63.5



#2  
 Dichlorodifluoromethane  
 Concen: 18.448 ug/l  
 RT: 2.046 min Scan# 27  
 Delta R.T. -0.000 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Tgt Ion: 85 Resp: 57892  
 Ion Ratio Lower Upper  
 85 100  
 87 36.4 15.7 47.1

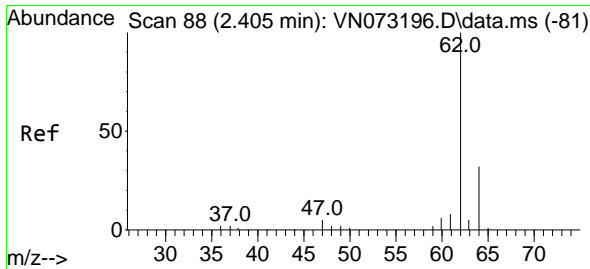
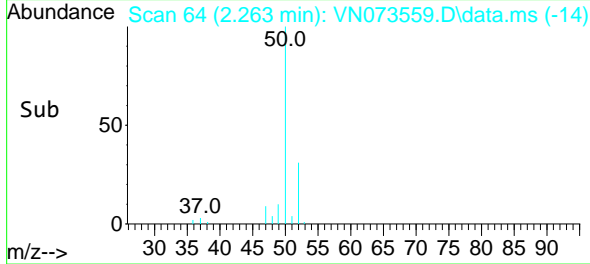
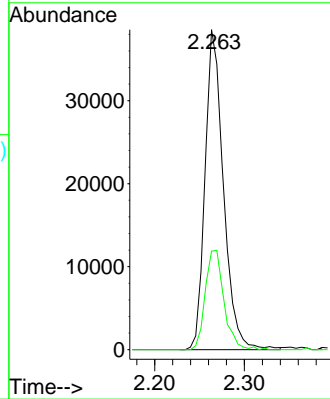
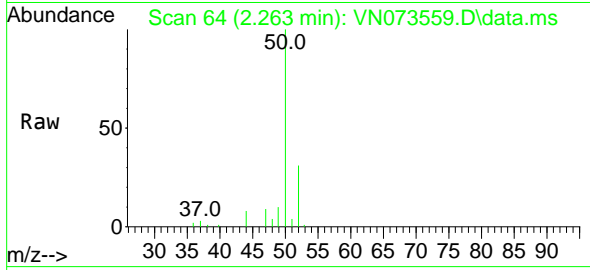




#3  
 Chloromethane  
 Concen: 18.015 ug/l  
 RT: 2.263 min Scan# 64  
 Delta R.T. -0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

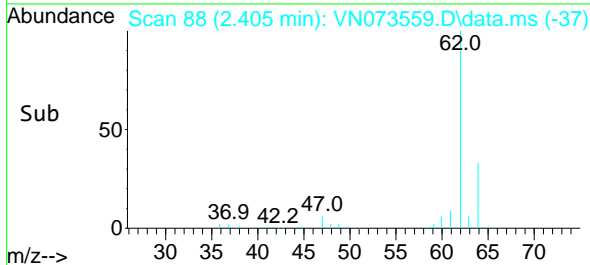
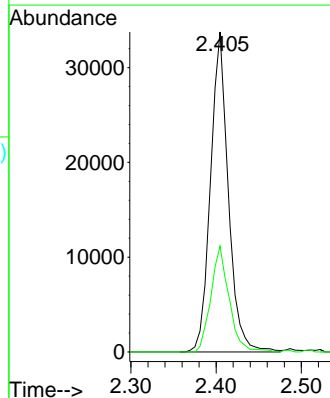
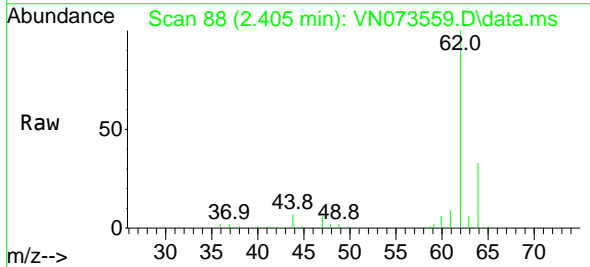
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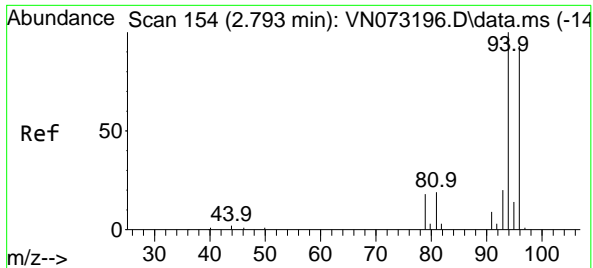
Tgt Ion: 50 Resp: 54886  
 Ion Ratio Lower Upper  
 50 100  
 52 30.8 25.7 38.5



#4  
 Vinyl Chloride  
 Concen: 18.927 ug/l  
 RT: 2.405 min Scan# 88  
 Delta R.T. -0.000 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Tgt Ion: 62 Resp: 48996  
 Ion Ratio Lower Upper  
 62 100  
 64 33.1 25.0 37.4

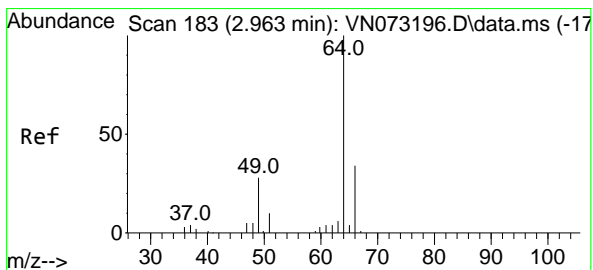
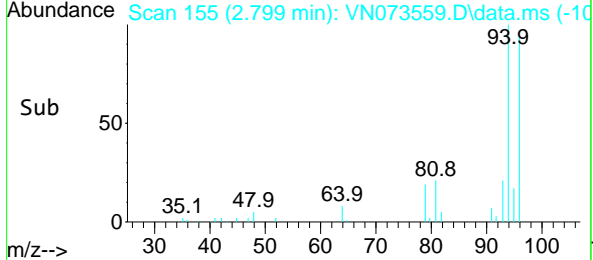
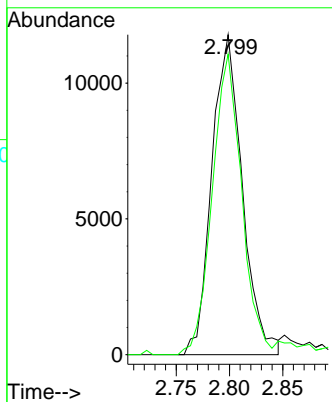
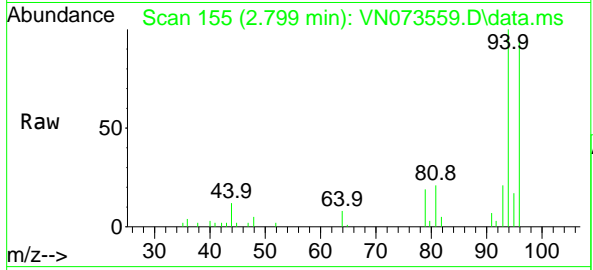




#5  
 Bromomethane  
 Concen: 19.172 ug/l  
 RT: 2.799 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
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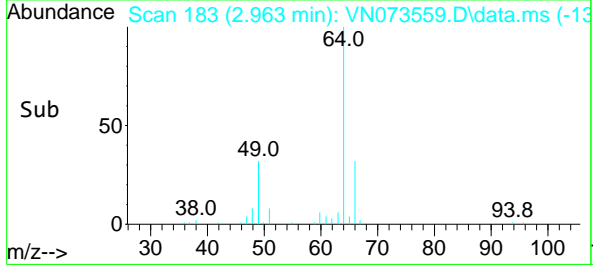
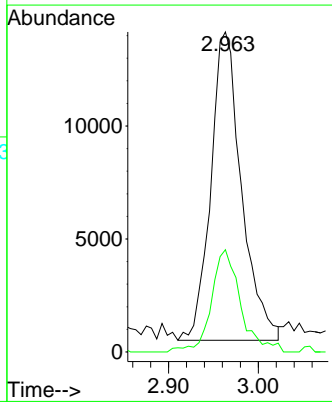
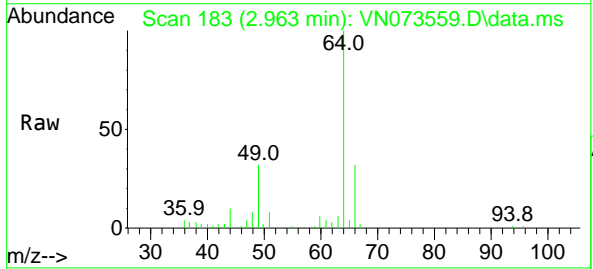
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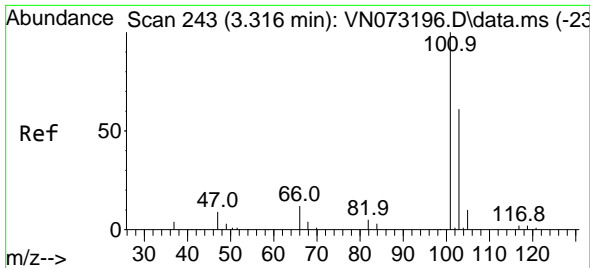
Tgt Ion: 94 Resp: 23442  
 Ion Ratio Lower Upper  
 94 100  
 96 93.9 76.0 114.0



#6  
 Chloroethane  
 Concen: 21.281 ug/l  
 RT: 2.963 min Scan# 183  
 Delta R.T. 0.000 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Tgt Ion: 64 Resp: 32407  
 Ion Ratio Lower Upper  
 64 100  
 66 31.8 26.2 39.4

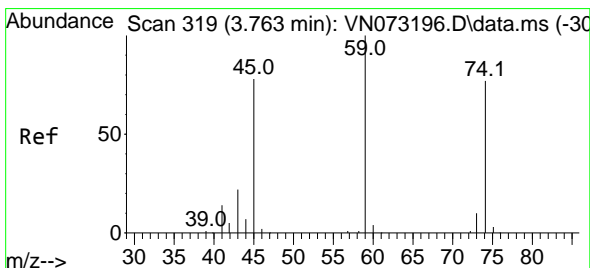
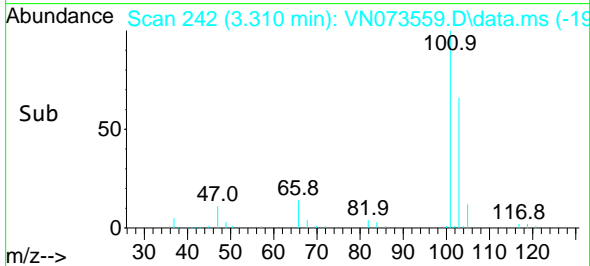
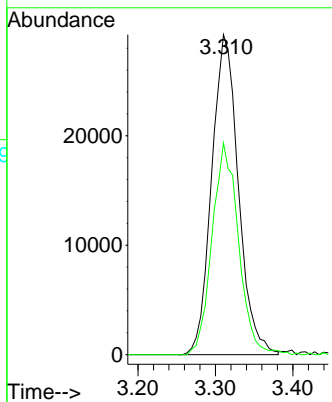
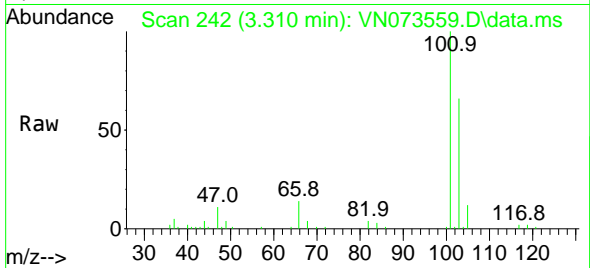




#7  
 Trichlorofluoromethane  
 Concen: 15.677 ug/l  
 RT: 3.310 min Scan# 242  
 Delta R.T. -0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

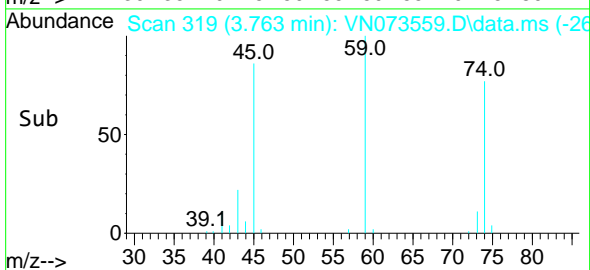
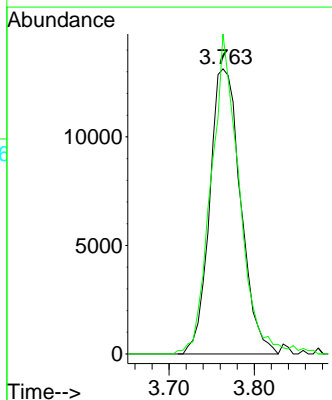
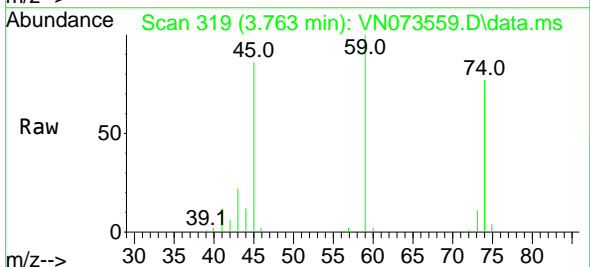
Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02

Tgt Ion: 101 Resp: 70159  
 Ion Ratio Lower Upper  
 101 100  
 103 66.2 51.5 77.3

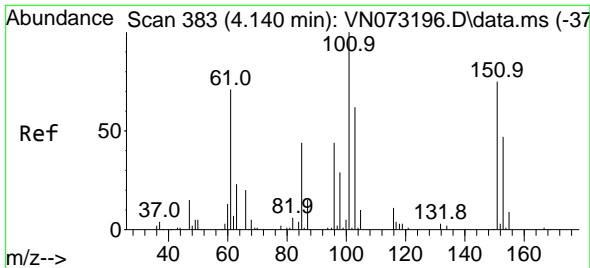


#8  
 Diethyl Ether  
 Concen: 18.210 ug/l  
 RT: 3.763 min Scan# 319  
 Delta R.T. 0.000 min  
 Lab File: VN073559.D  
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Tgt Ion: 74 Resp: 33175  
 Ion Ratio Lower Upper  
 74 100  
 45 101.6 42.9 128.5



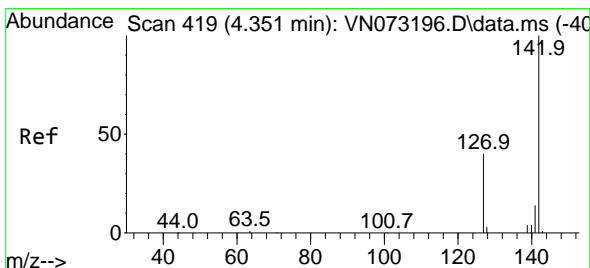
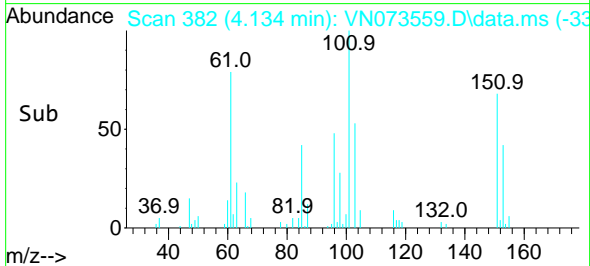
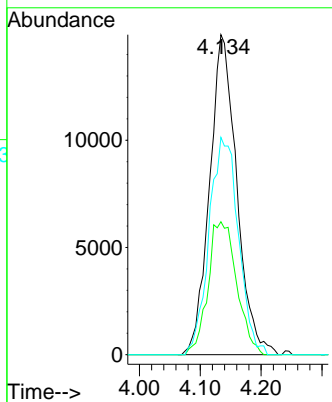
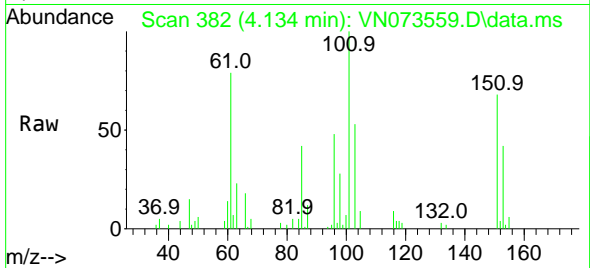




#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 17.498 ug/l  
 RT: 4.134 min Scan# 382  
 Delta R.T. -0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

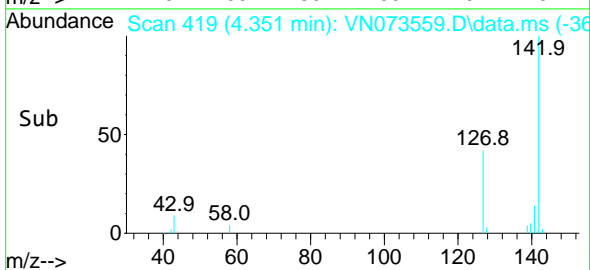
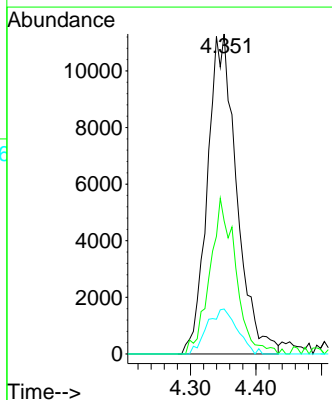
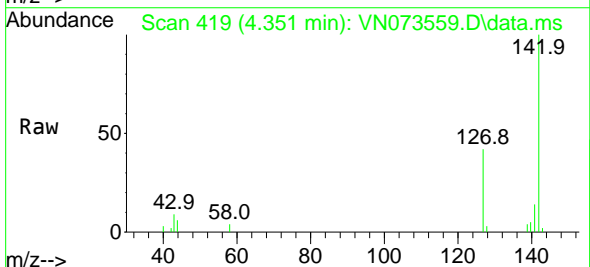
Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02

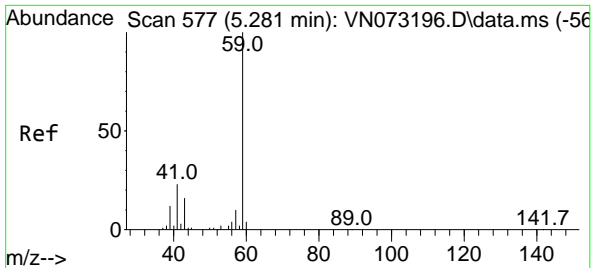
Tgt Ion	Resp	Lower	Upper
101	46271		
101	100		
85	43.9	34.7	52.1
151	73.3	63.0	94.4



#10  
 Methyl Iodide  
 Concen: 12.795 ug/l  
 RT: 4.351 min Scan# 419  
 Delta R.T. 0.000 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Tgt Ion	Resp	Lower	Upper
142	35055		
142	100		
127	43.4	31.3	46.9
141	14.5	11.2	16.8

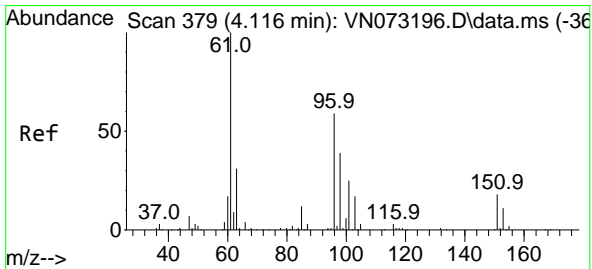
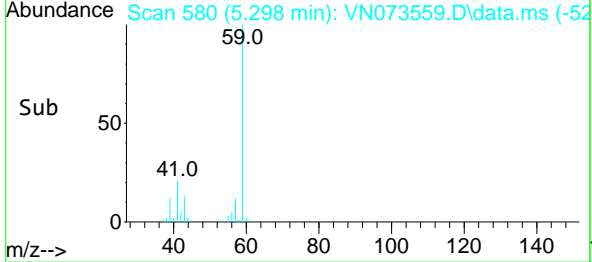
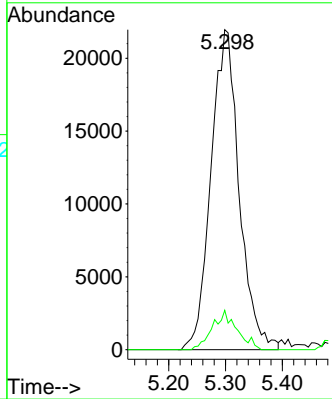
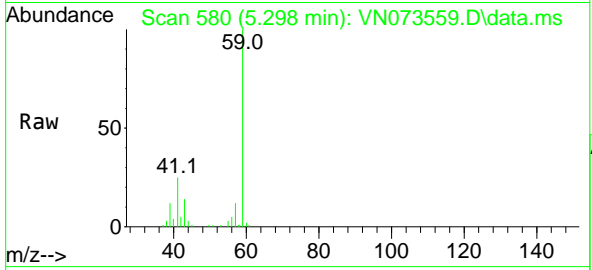




#11  
 Tert butyl alcohol  
 Concen: 100.881 ug/l  
 RT: 5.298 min Scan# 51  
 Delta R.T. 0.017 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

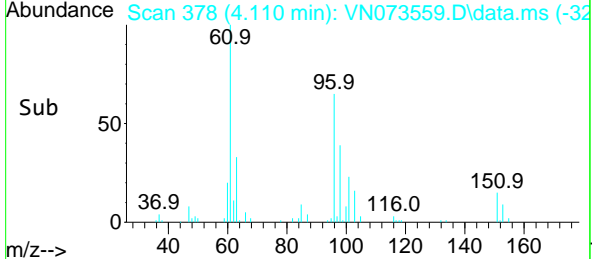
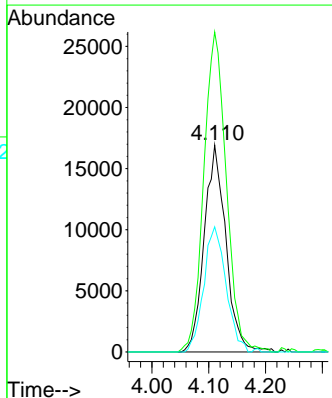
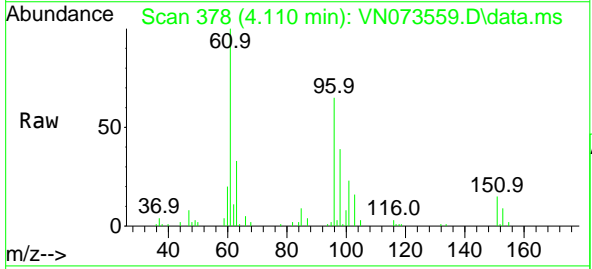
Instrument : MSVOA\_N  
 Client SampleId : VN0721WBS02

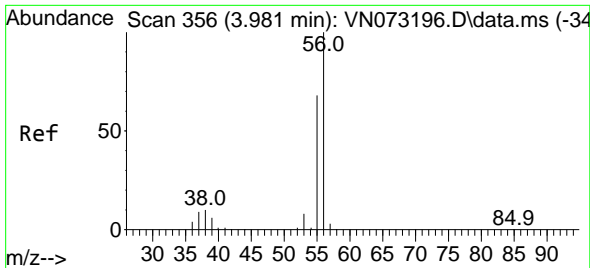
Tgt Ion: 59 Resp: 75725  
 Ion Ratio Lower Upper  
 59 100  
 57 10.6 8.3 12.5



#12  
 1,1-Dichloroethene  
 Concen: 17.782 ug/l  
 RT: 4.110 min Scan# 378  
 Delta R.T. -0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

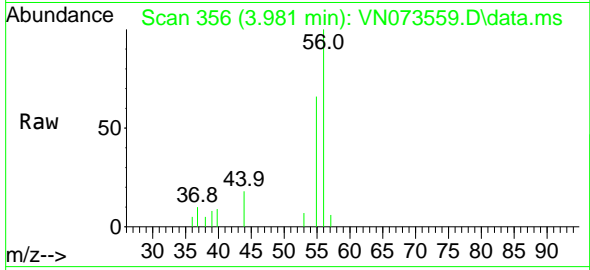
Tgt Ion: 96 Resp: 44933  
 Ion Ratio Lower Upper  
 96 100  
 61 154.7 127.6 191.4  
 98 60.5 51.2 76.8



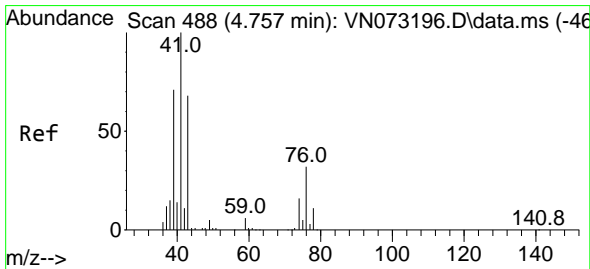
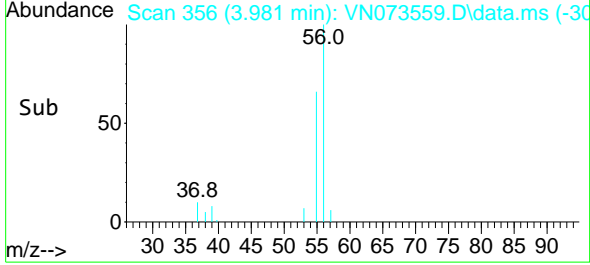
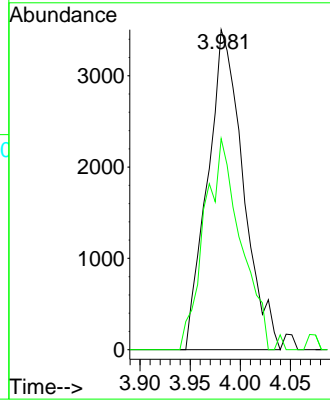


#13  
 Acrolein  
 Concen: 18.175 ug/l  
 RT: 3.981 min Scan# 31  
 Delta R.T. -0.000 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

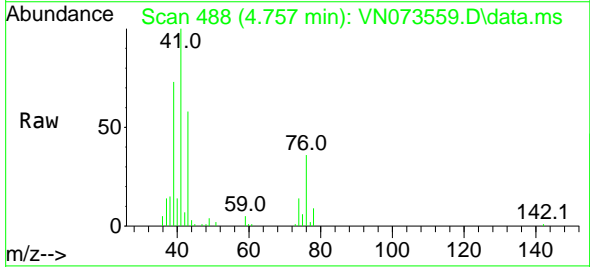
Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02



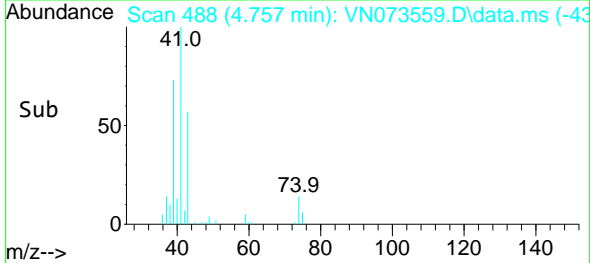
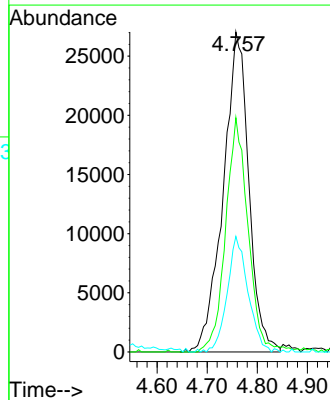
Tgt Ion: 56 Resp: 8623  
 Ion Ratio Lower Upper  
 56 100  
 55 67.7 54.8 82.2

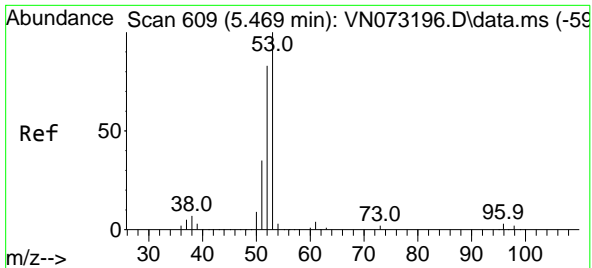


#14  
 Allyl chloride  
 Concen: 18.031 ug/l  
 RT: 4.757 min Scan# 488  
 Delta R.T. 0.000 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35



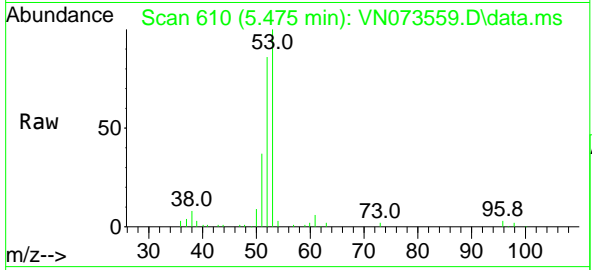
Tgt Ion: 41 Resp: 95984  
 Ion Ratio Lower Upper  
 41 100  
 39 64.2 53.2 79.8  
 76 29.3 29.9 44.9#



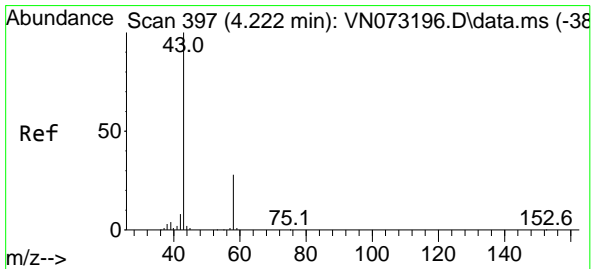
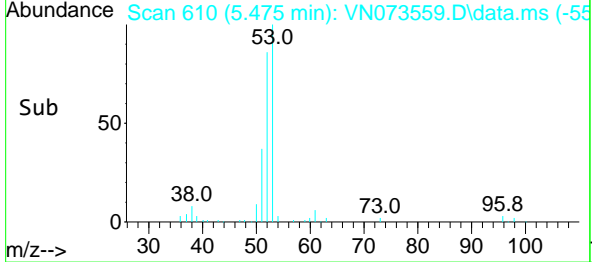
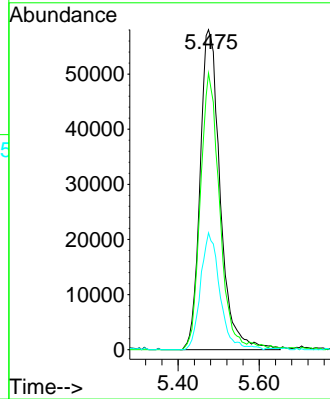


#15  
 Acrylonitrile  
 Concen: 103.225 ug/l  
 RT: 5.475 min Scan# 610  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0721WBS02

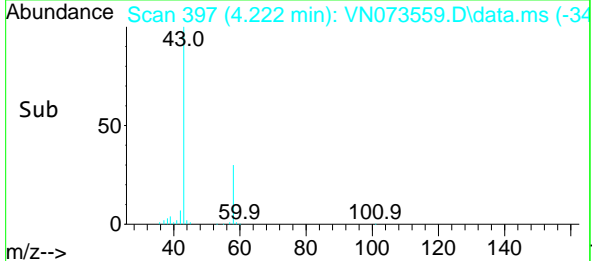
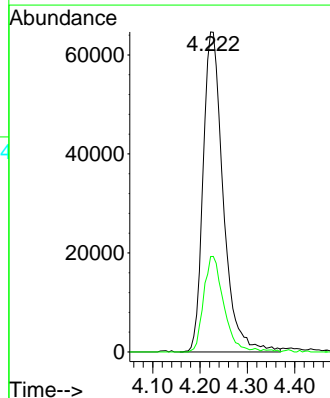
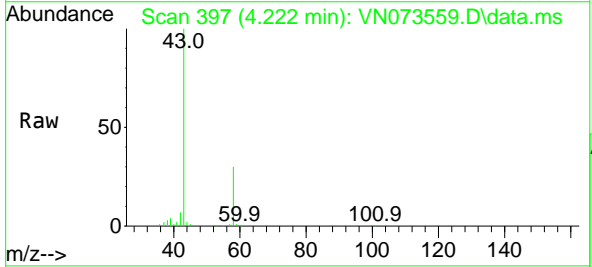


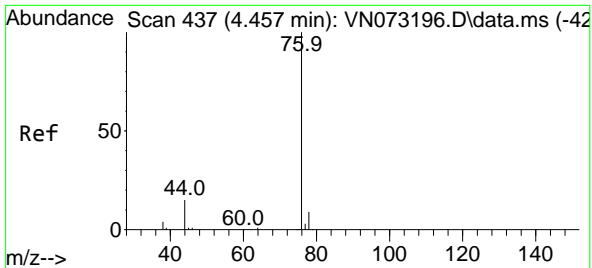
Tgt Ion: 53 Resp: 199467  
 Ion Ratio Lower Upper  
 53 100  
 52 81.6 66.4 99.6  
 51 35.1 28.5 42.7



#16  
 Acetone  
 Concen: 109.467 ug/l  
 RT: 4.222 min Scan# 397  
 Delta R.T. 0.000 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

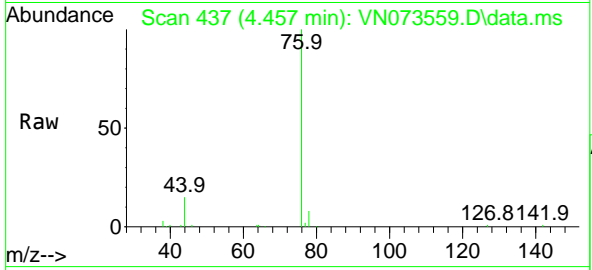
Tgt Ion: 43 Resp: 190401  
 Ion Ratio Lower Upper  
 43 100  
 58 29.8 26.0 39.0



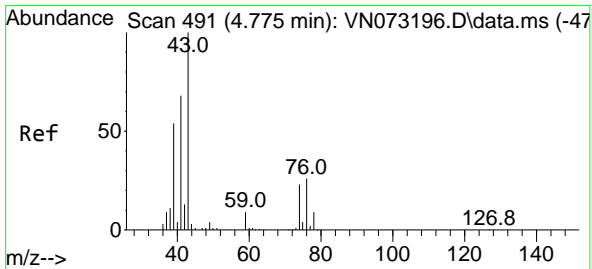
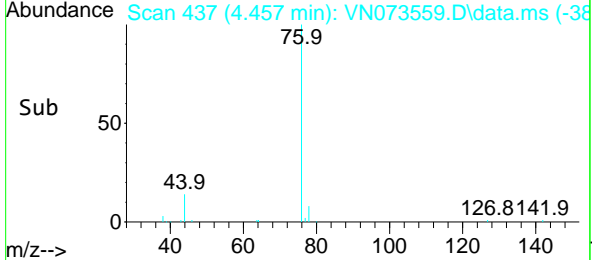
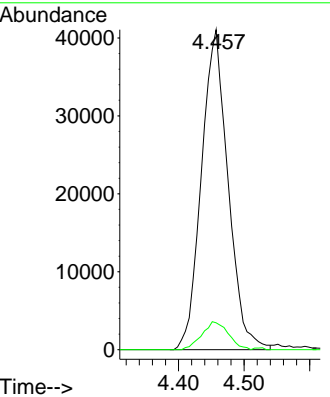


#17  
 Carbon Disulfide  
 Concen: 17.652 ug/l  
 RT: 4.457 min Scan# 411  
 Delta R.T. 0.000 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02

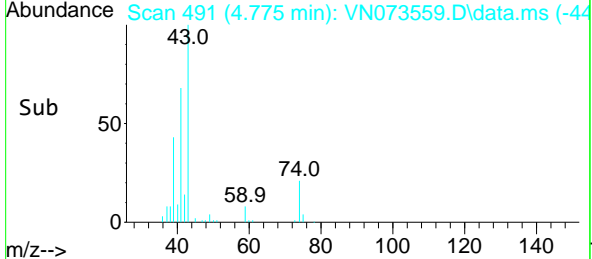
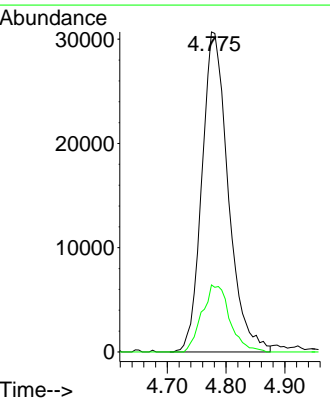
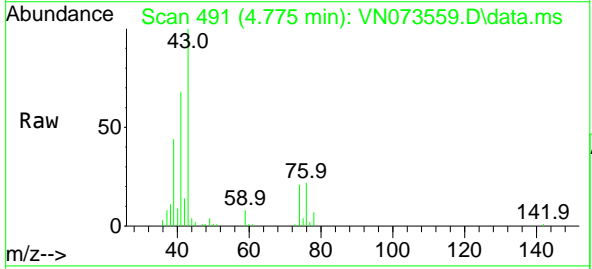


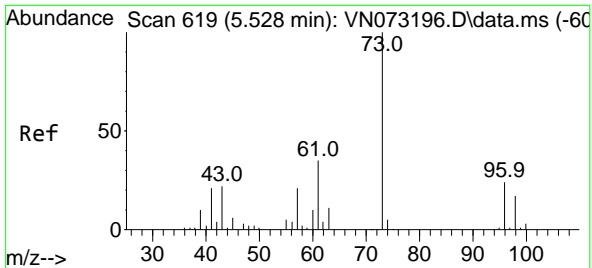
Tgt Ion: 76 Resp: 115657  
 Ion Ratio Lower Upper  
 76 100  
 78 8.4 7.2 10.8



#18  
 Methyl Acetate  
 Concen: 19.605 ug/l  
 RT: 4.775 min Scan# 491  
 Delta R.T. -0.000 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

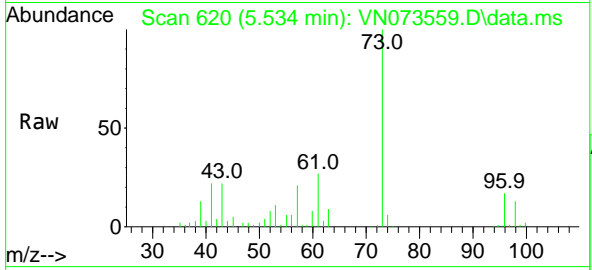
Tgt Ion: 43 Resp: 95561  
 Ion Ratio Lower Upper  
 43 100  
 74 22.1 21.6 32.4



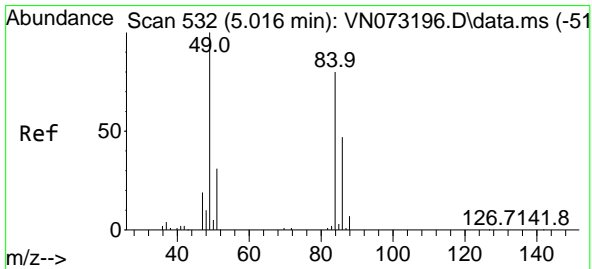
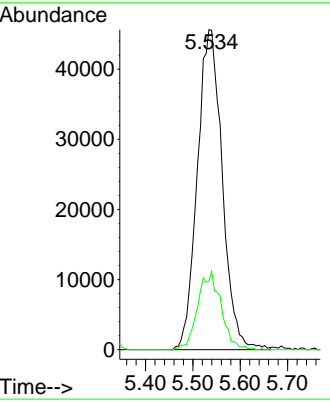
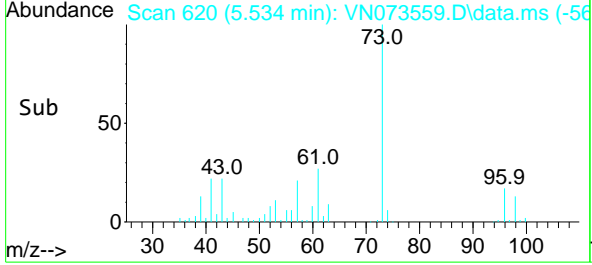


#19  
 Methyl tert-butyl Ether  
 Concen: 18.126 ug/l  
 RT: 5.534 min Scan# 619  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

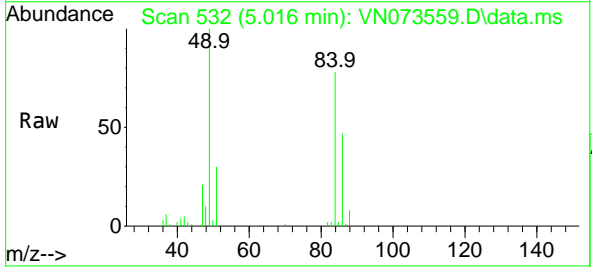
Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02



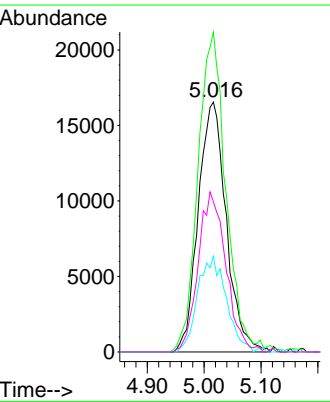
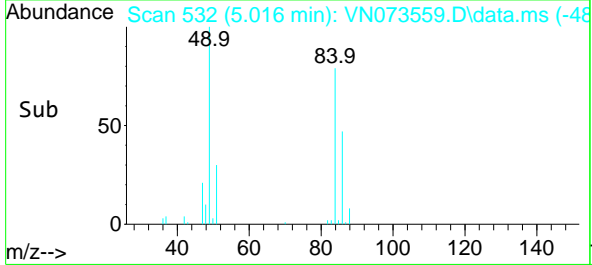
Tgt Ion: 73 Resp: 166926  
 Ion Ratio Lower Upper  
 73 100  
 57 21.4 17.6 26.4

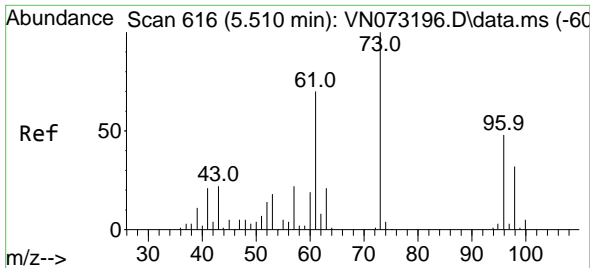


#20  
 Methylene Chloride  
 Concen: 18.523 ug/l  
 RT: 5.016 min Scan# 532  
 Delta R.T. 0.000 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35



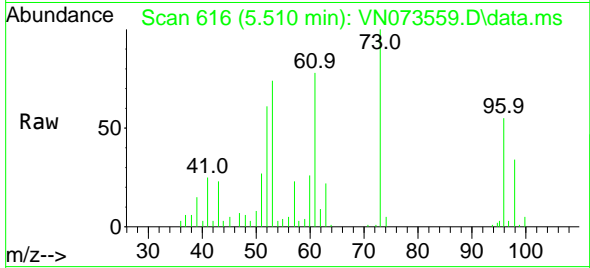
Tgt Ion: 84 Resp: 56619  
 Ion Ratio Lower Upper  
 84 100  
 49 128.0 88.3 132.5  
 51 38.3 28.2 42.2  
 86 60.1 50.6 76.0



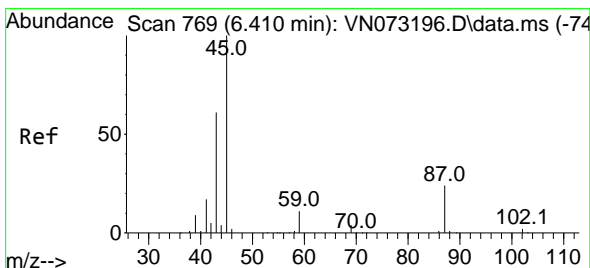
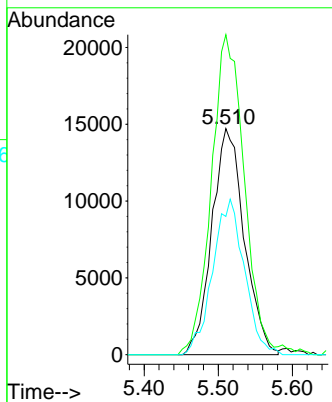
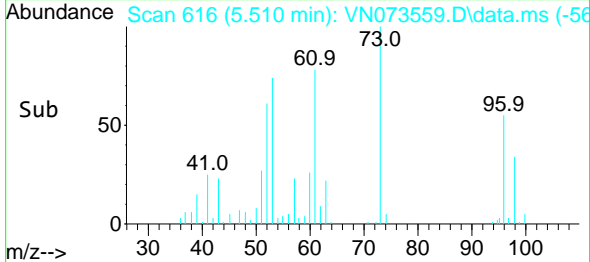


#21  
 trans-1,2-Dichloroethene  
 Concen: 16.939 ug/l  
 RT: 5.510 min Scan# 61  
 Delta R.T. 0.000 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

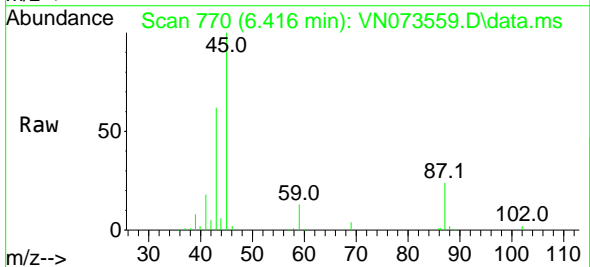
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0721WBS02



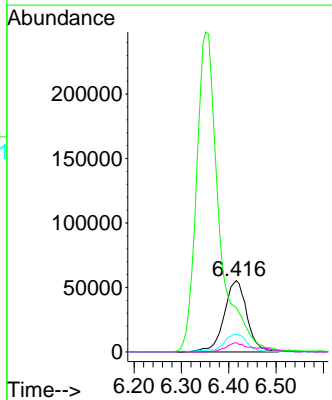
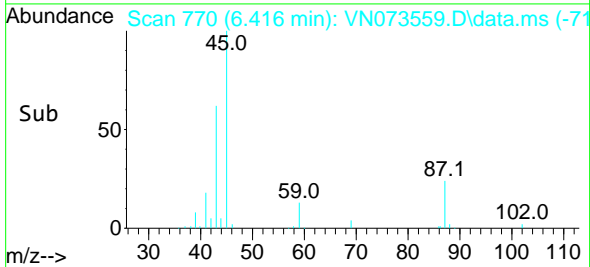
Tgt Ion: 96 Resp: 44723  
 Ion Ratio Lower Upper  
 96 100  
 61 141.5 105.8 158.8  
 98 61.1 50.3 75.5

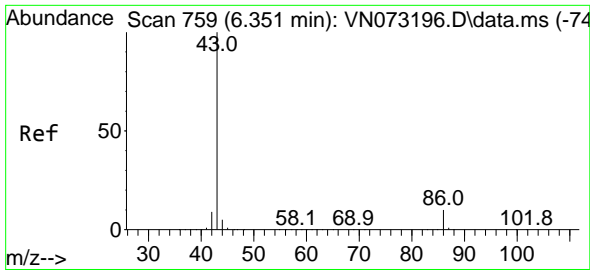


#22  
 Diisopropyl ether  
 Concen: 18.554 ug/l  
 RT: 6.416 min Scan# 770  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35



Tgt Ion: 45 Resp: 184297  
 Ion Ratio Lower Upper  
 45 100  
 43 59.9 46.6 70.0  
 87 24.2 24.3 36.5#  
 59 12.4 9.6 14.4

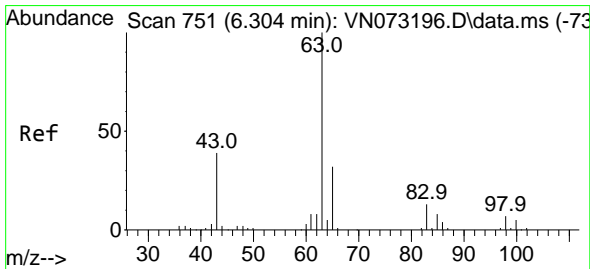
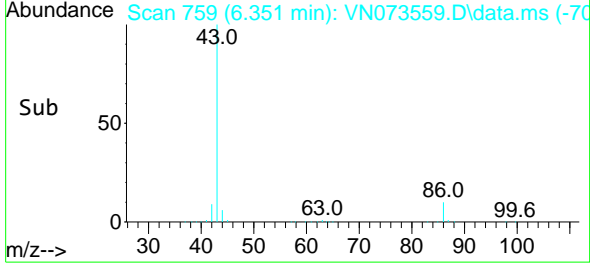
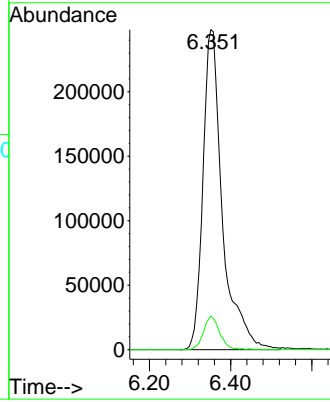
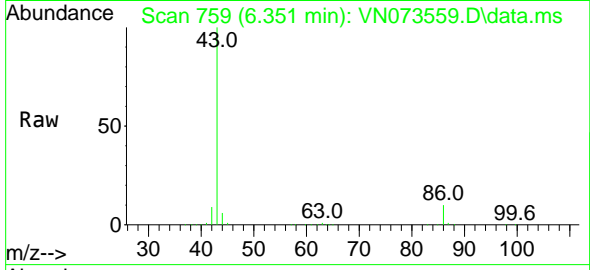




#23  
 Vinyl Acetate  
 Concen: 92.811 ug/l  
 RT: 6.351 min Scan# 751  
 Delta R.T. 0.000 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

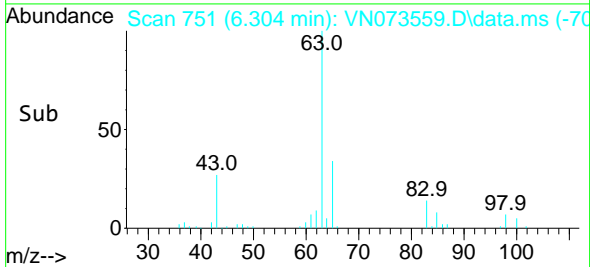
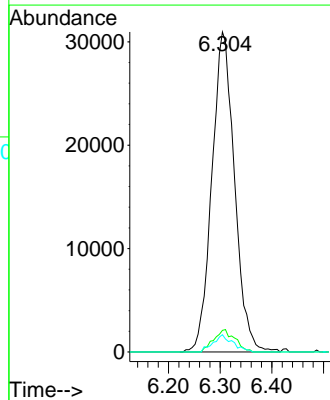
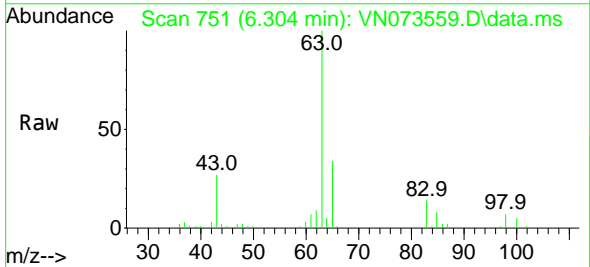
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0721WBS02

Tgt Ion: 43 Resp: 825393  
 Ion Ratio Lower Upper  
 43 100  
 86 10.5 10.0 15.0

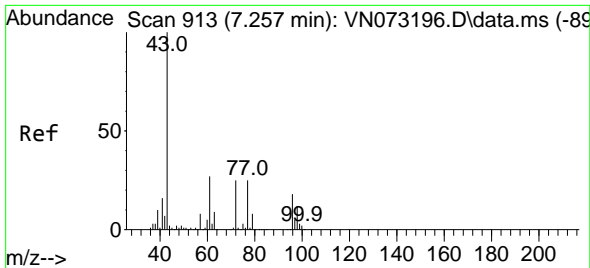


#24  
 1,1-Dichloroethane  
 Concen: 18.339 ug/l  
 RT: 6.304 min Scan# 751  
 Delta R.T. 0.000 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Tgt Ion: 63 Resp: 94265  
 Ion Ratio Lower Upper  
 63 100  
 98 6.8 3.5 10.4  
 100 5.4 2.3 6.8



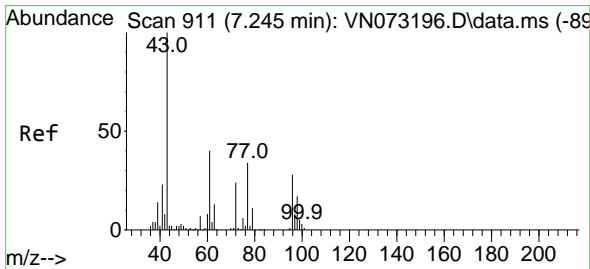
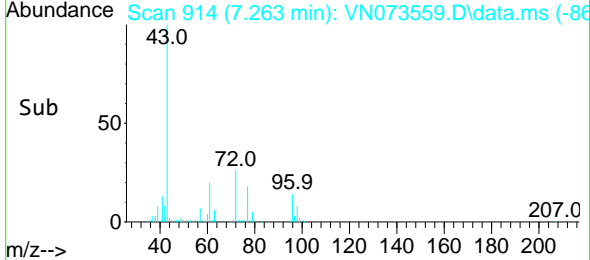
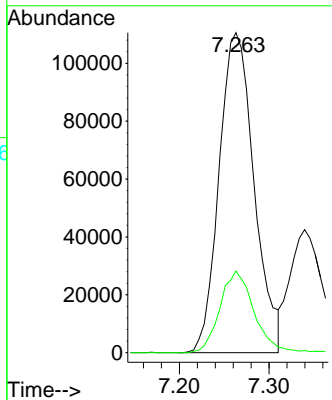
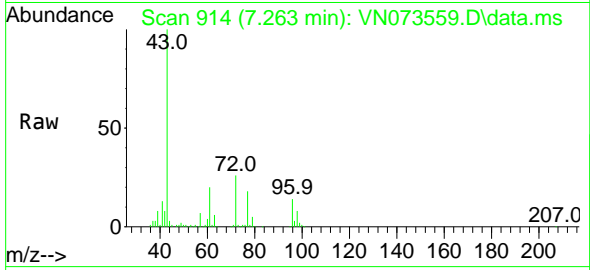




#25  
 2-Butanone  
 Concen: 108.384 ug/l  
 RT: 7.263 min Scan# 911  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

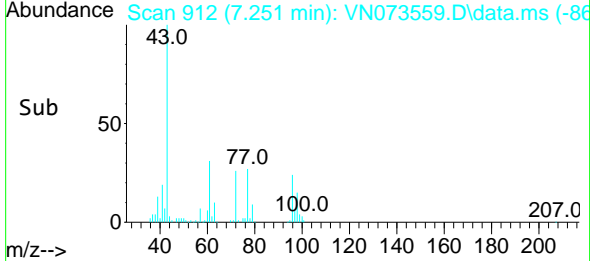
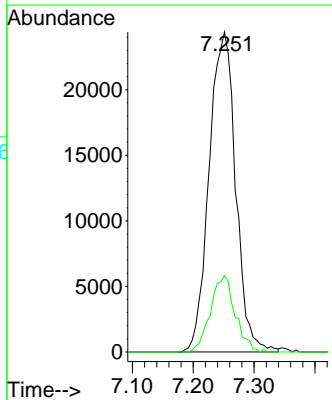
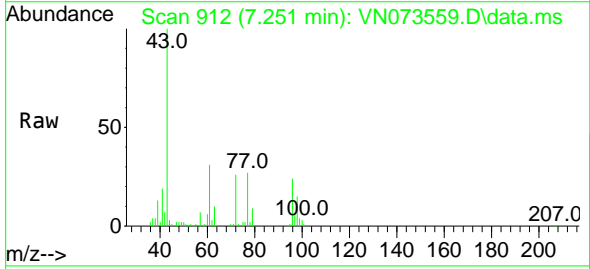
Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02

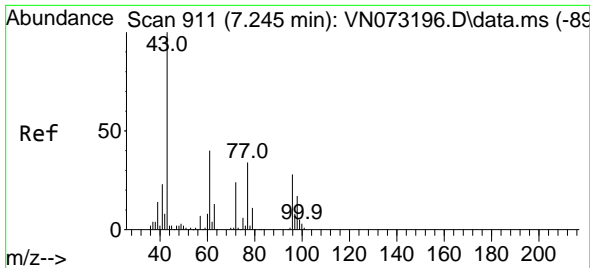
Tgt Ion: 43 Resp: 300139  
 Ion Ratio Lower Upper  
 43 100  
 72 25.5 23.7 35.5



#26  
 2,2-Dichloropropane  
 Concen: 15.544 ug/l  
 RT: 7.251 min Scan# 912  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

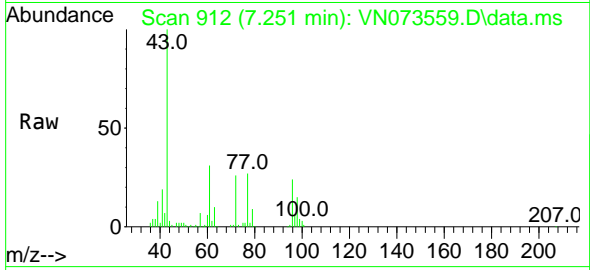
Tgt Ion: 77 Resp: 73898  
 Ion Ratio Lower Upper  
 77 100  
 97 22.2 11.4 34.2





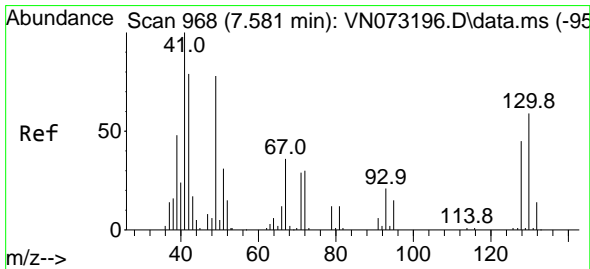
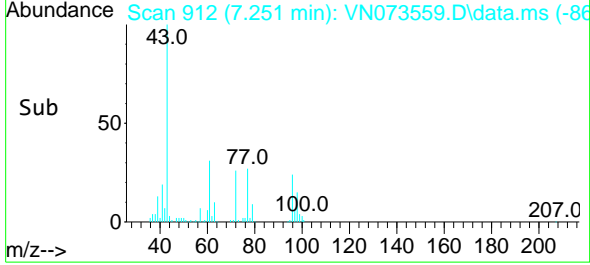
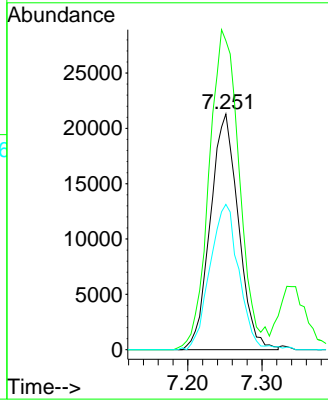
#27  
 cis-1,2-Dichloroethene  
 Concen: 17.517 ug/l  
 RT: 7.251 min Scan# 911  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02



Tgt Ion: 96 Resp: 56006

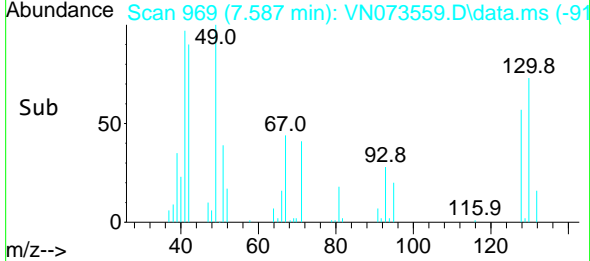
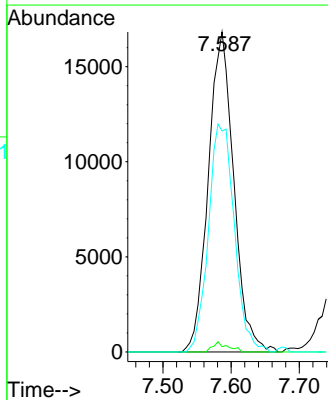
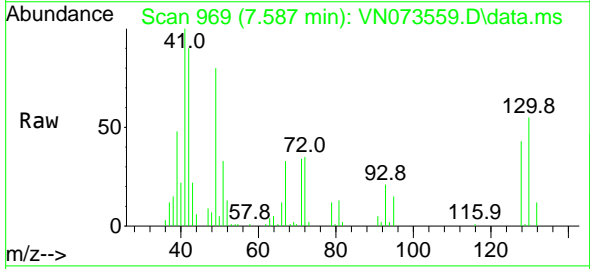
Ion	Ratio	Lower	Upper
96	100		
61	144.7	0.0	280.6
98	63.9	0.0	128.4

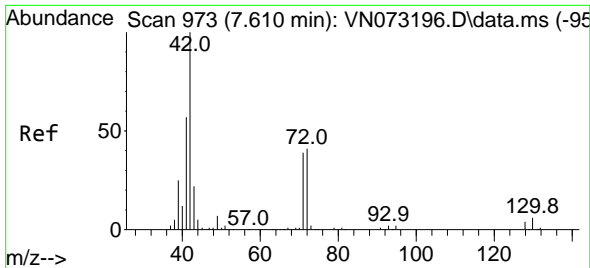


#28  
 Bromochloromethane  
 Concen: 20.297 ug/l  
 RT: 7.587 min Scan# 969  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Tgt Ion: 49 Resp: 43696

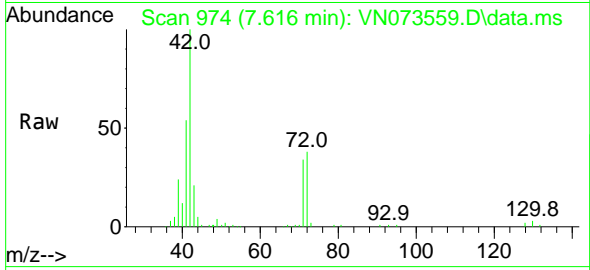
Ion	Ratio	Lower	Upper
49	100		
129	1.9	0.0	4.6
130	72.5	69.7	104.5



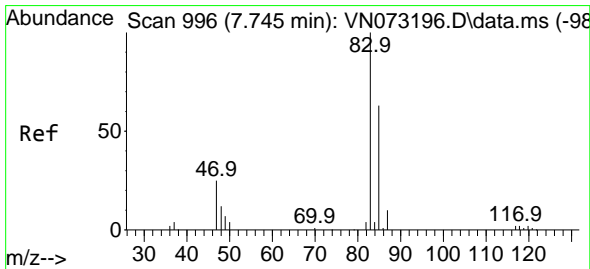
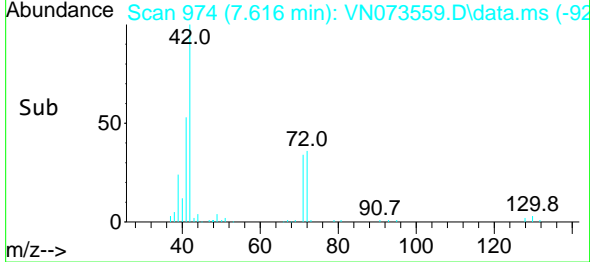
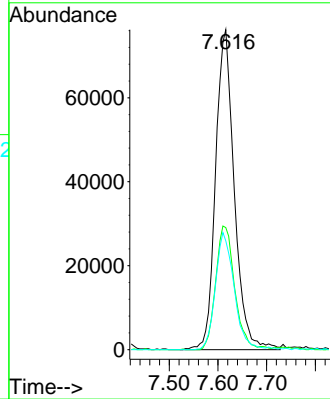


#29  
 Tetrahydrofuran  
 Concen: 107.154 ug/l  
 RT: 7.616 min Scan# 91  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0721WBS02

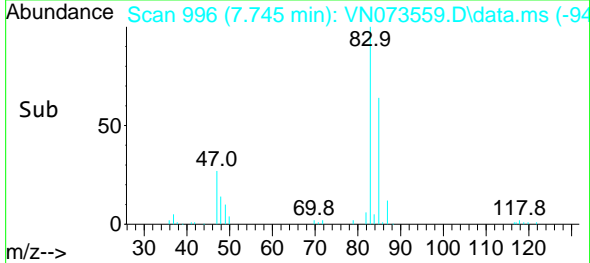
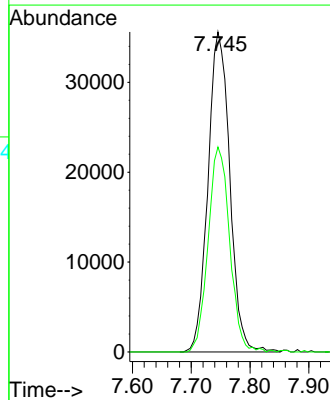
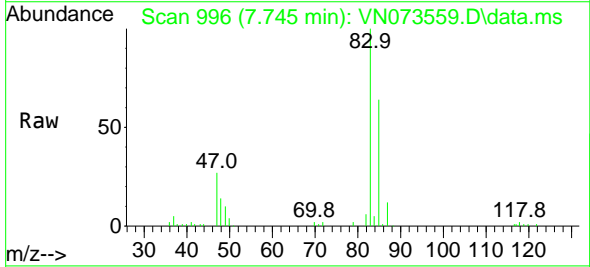


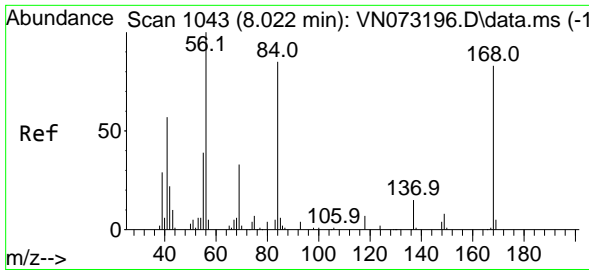
Tgt Ion: 42 Resp: 203180  
 Ion Ratio Lower Upper  
 42 100  
 72 38.9 39.7 59.5#  
 71 36.5 36.6 55.0#



#30  
 Chloroform  
 Concen: 17.727 ug/l  
 RT: 7.745 min Scan# 996  
 Delta R.T. 0.000 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

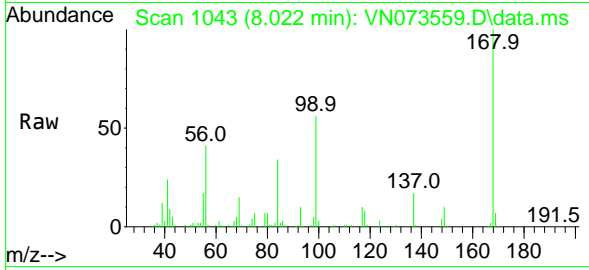
Tgt Ion: 83 Resp: 91779  
 Ion Ratio Lower Upper  
 83 100  
 85 64.0 51.8 77.8





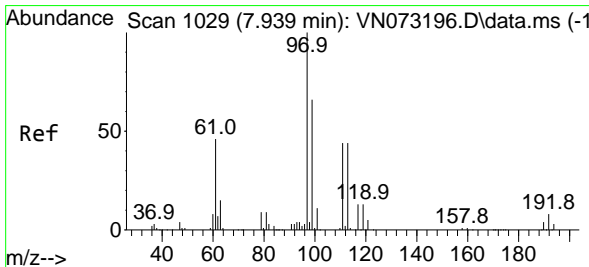
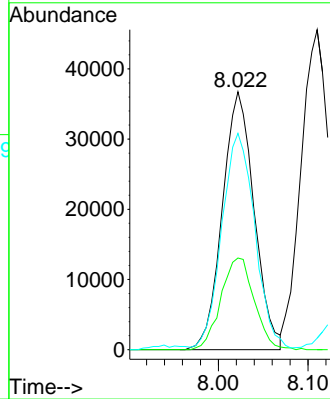
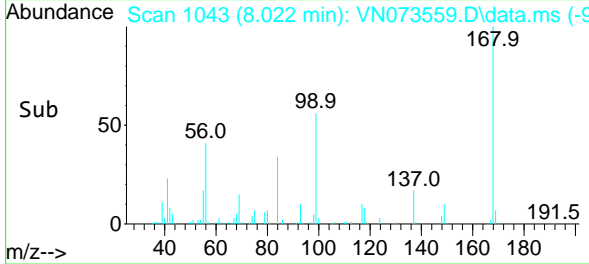
#31  
 Cyclohexane  
 Concen: 17.780 ug/l  
 RT: 8.022 min Scan# 1043  
 Delta R.T. -0.000 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02

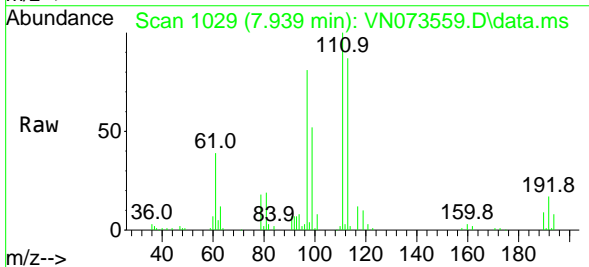


Tgt Ion: 56 Resp: 90233

Ion	Ratio	Lower	Upper
56	100		
69	35.5	27.8	41.8
84	82.6	76.9	115.3

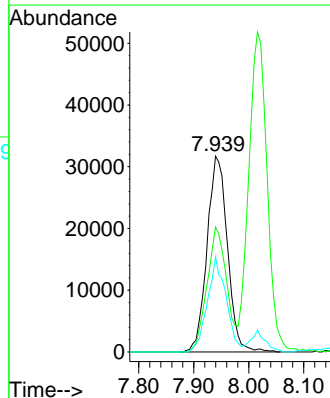
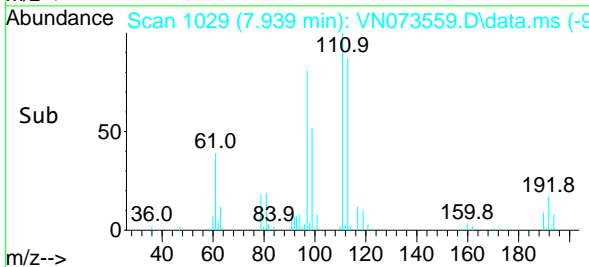


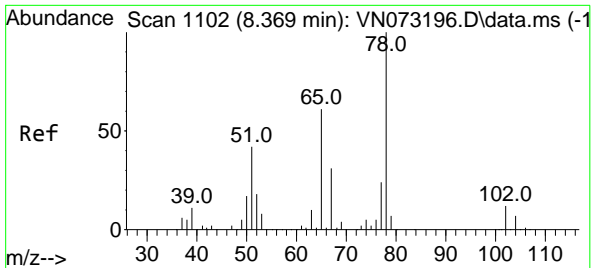
#32  
 1,1,1-Trichloroethane  
 Concen: 17.713 ug/l  
 RT: 7.939 min Scan# 1029  
 Delta R.T. 0.000 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35



Tgt Ion: 97 Resp: 81722

Ion	Ratio	Lower	Upper
97	100		
99	62.4	50.6	76.0
61	44.4	36.0	54.0

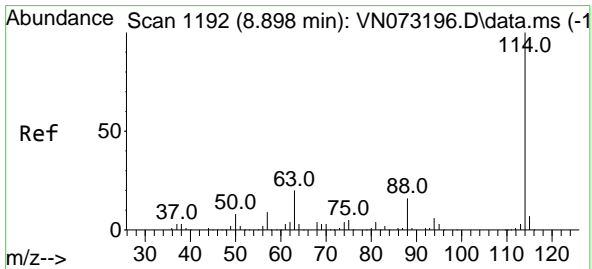
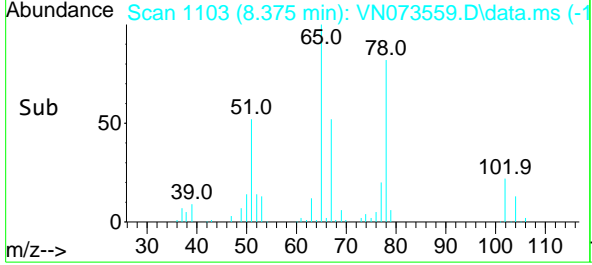
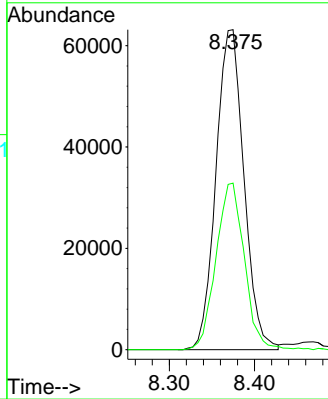
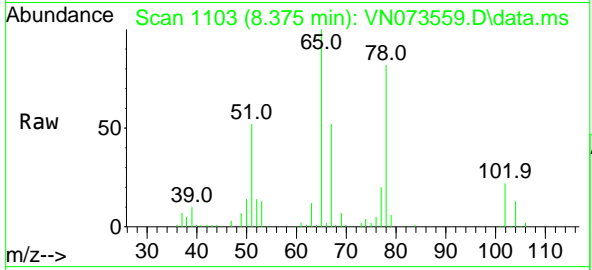




#33  
 1,2-Dichloroethane-d4  
 Concen: 46.473 ug/l  
 RT: 8.375 min Scan# 1102  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

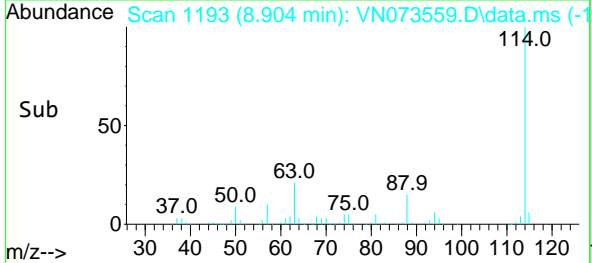
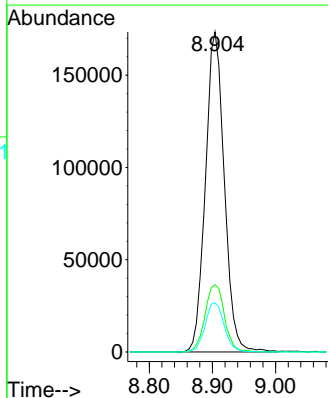
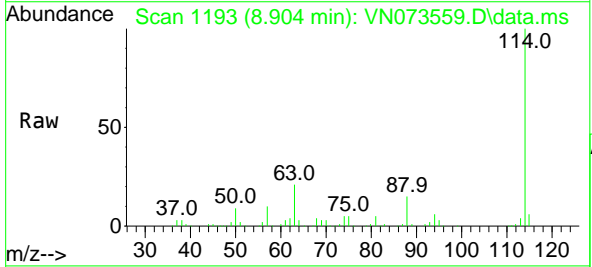
Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02

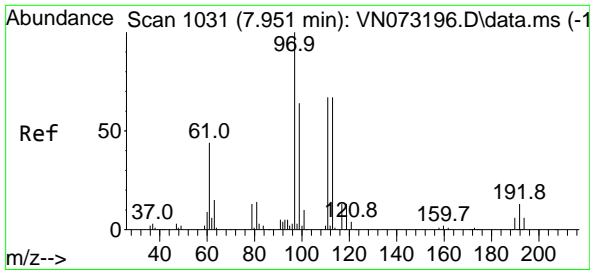
Tgt Ion: 65 Resp: 144005  
 Ion Ratio Lower Upper  
 65 100  
 67 52.7 0.0 104.8



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 8.904 min Scan# 1193  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

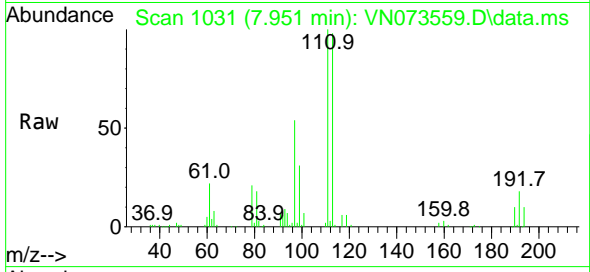
Tgt Ion:114 Resp: 359733  
 Ion Ratio Lower Upper  
 114 100  
 63 21.0 0.0 40.0  
 88 15.3 0.0 32.6



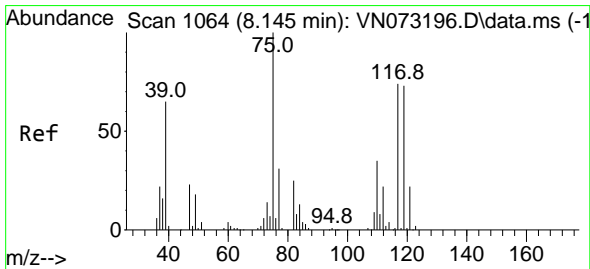
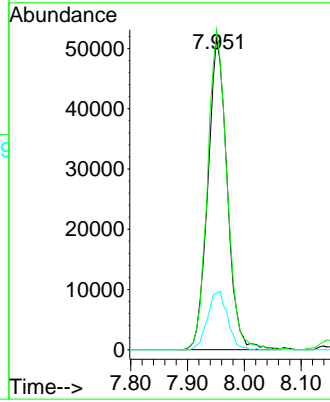
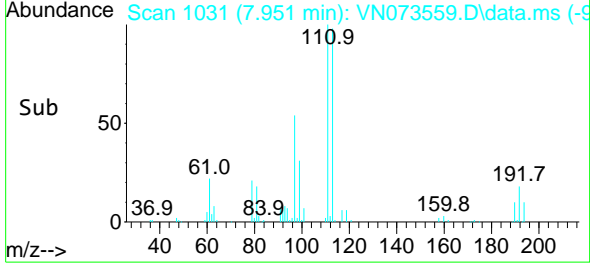


#35  
 Dibromofluoromethane  
 Concen: 50.902 ug/l  
 RT: 7.951 min Scan# 1031  
 Delta R.T. 0.000 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

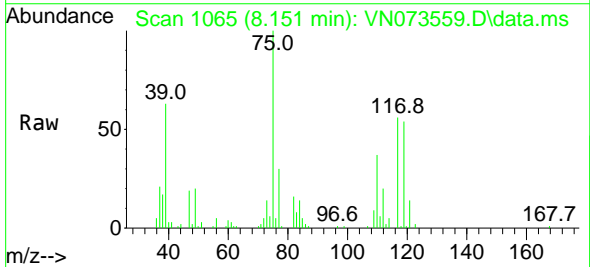
Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02



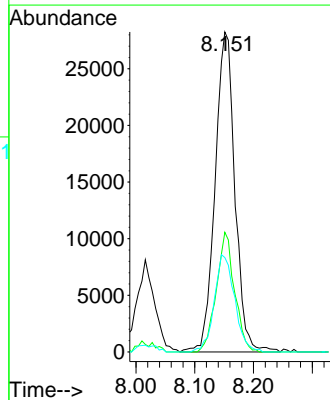
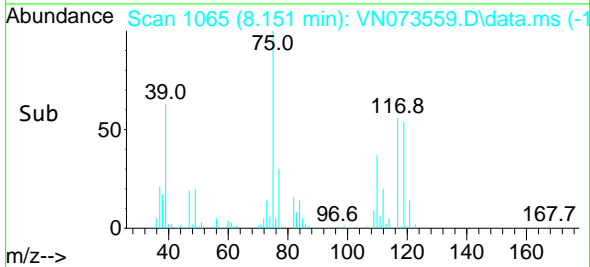
Tgt Ion:113 Resp: 121826  
 Ion Ratio Lower Upper  
 113 100  
 111 103.4 81.4 122.0  
 192 19.4 17.0 25.6

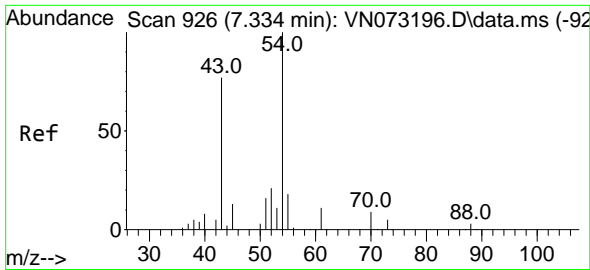


#36  
 1,1-Dichloropropene  
 Concen: 18.010 ug/l  
 RT: 8.151 min Scan# 1065  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35



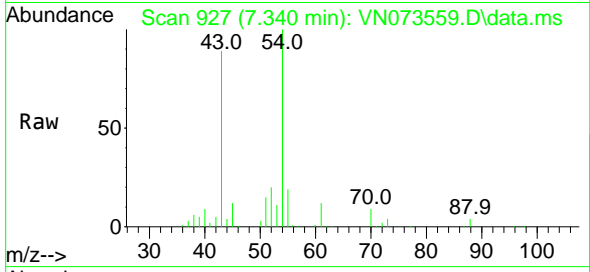
Tgt Ion: 75 Resp: 66324  
 Ion Ratio Lower Upper  
 75 100  
 110 34.3 18.3 54.8  
 77 31.2 25.1 37.7



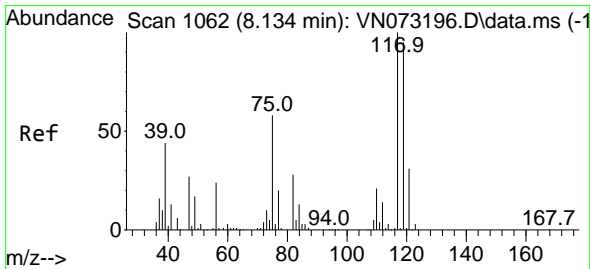
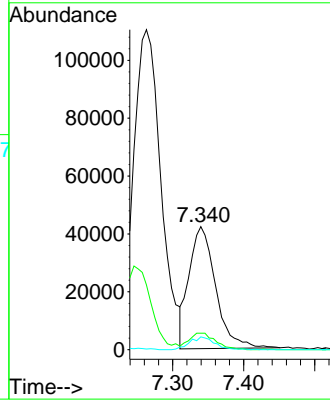
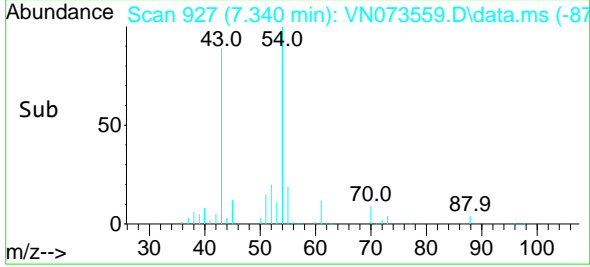


#37  
 Ethyl Acetate  
 Concen: 19.696 ug/l  
 RT: 7.340 min Scan# 91  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

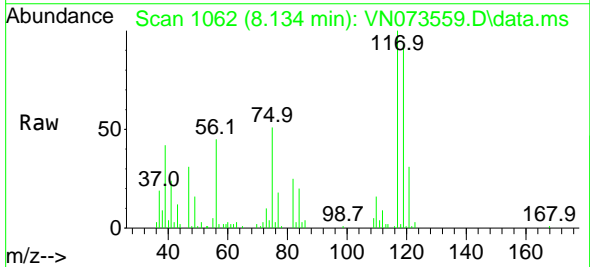
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0721WBS02



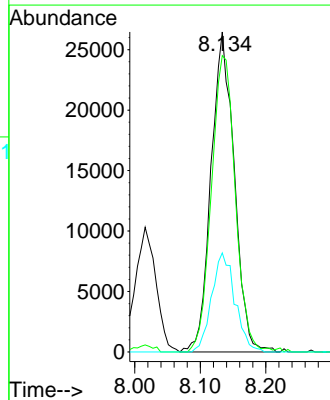
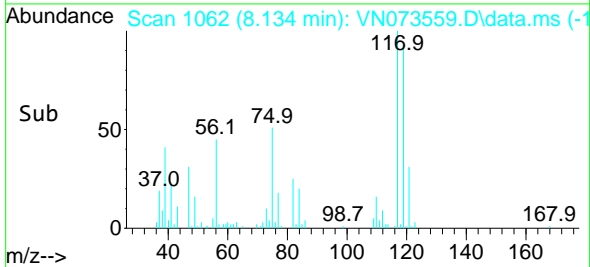
Tgt Ion: 43 Resp: 109594  
 Ion Ratio Lower Upper  
 43 100  
 61 13.5 11.8 17.6  
 70 9.8 9.3 13.9

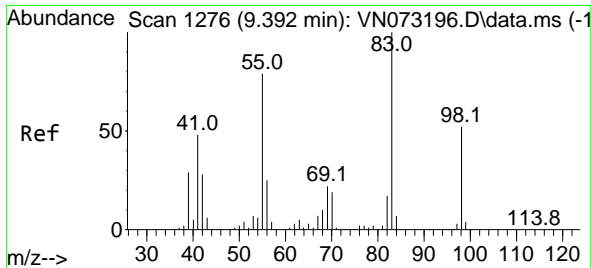


#38  
 Carbon Tetrachloride  
 Concen: 17.063 ug/l  
 RT: 8.134 min Scan# 1062  
 Delta R.T. -0.000 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35



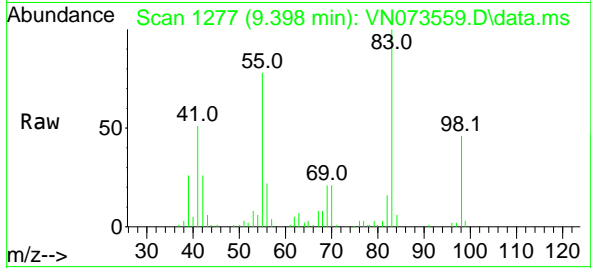
Tgt Ion: 117 Resp: 64983  
 Ion Ratio Lower Upper  
 117 100  
 119 92.6 75.8 113.8  
 121 30.9 24.6 37.0



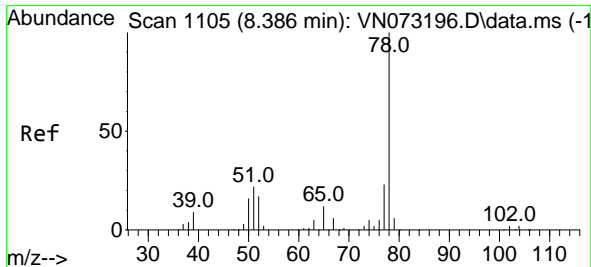
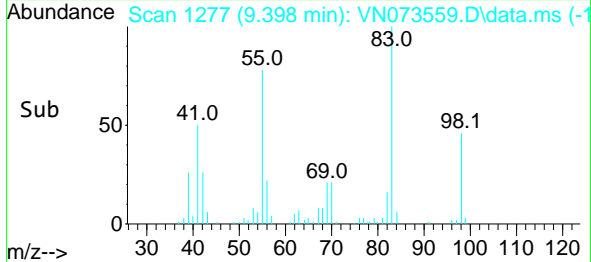
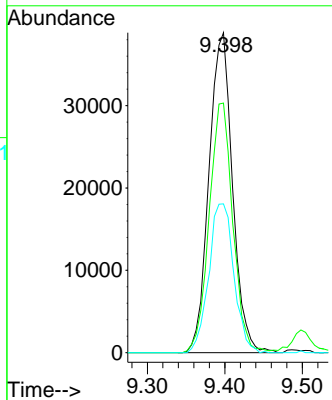


#39  
 Methylcyclohexane  
 Concen: 17.891 ug/l  
 RT: 9.398 min Scan# 1106  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02

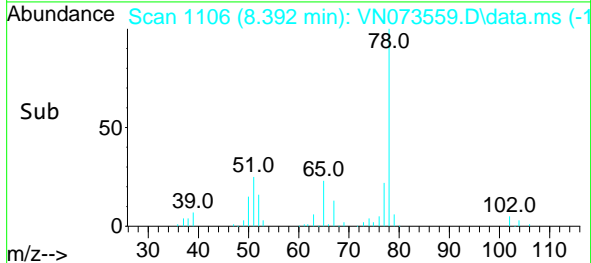
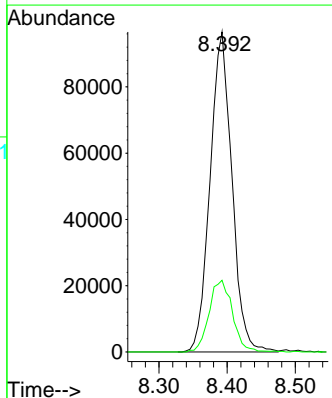
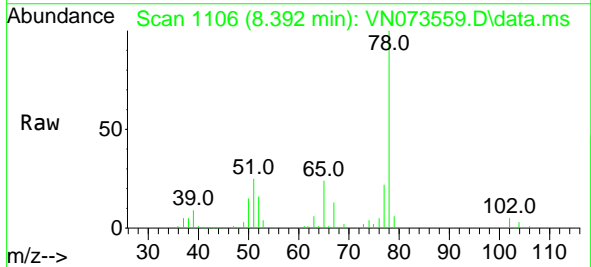


Tgt Ion: 83 Resp: 82028  
 Ion Ratio Lower Upper  
 83 100  
 55 78.0 57.8 86.8  
 98 46.5 39.4 59.2

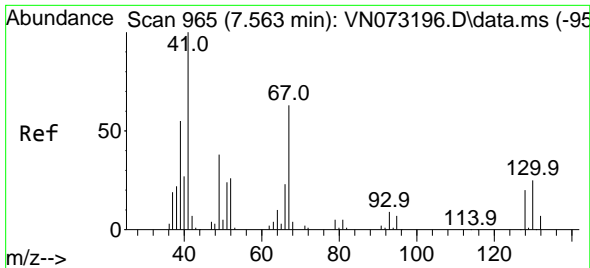


#40  
 Benzene  
 Concen: 18.945 ug/l  
 RT: 8.392 min Scan# 1106  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Tgt Ion: 78 Resp: 215314  
 Ion Ratio Lower Upper  
 78 100  
 77 22.4 19.4 29.0

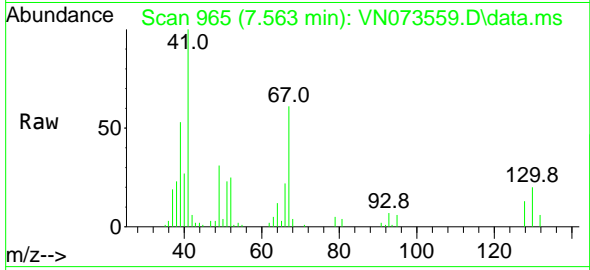




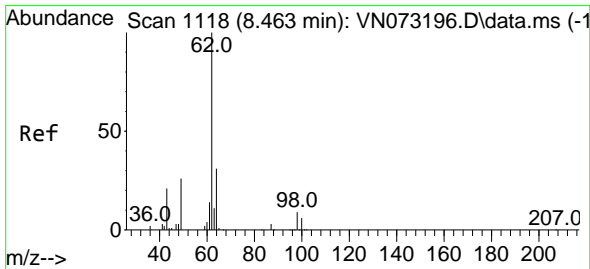
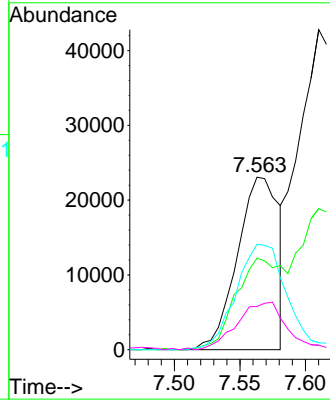
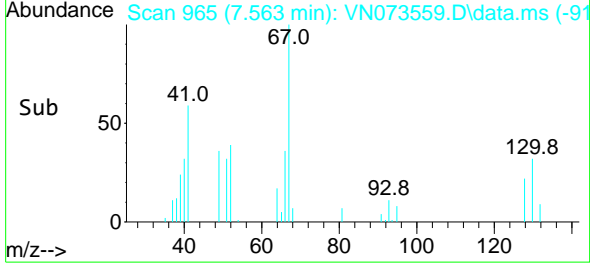


#41  
 Methacrylonitrile  
 Concen: 18.787 ug/l  
 RT: 7.563 min Scan# 90  
 Delta R.T. 0.000 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

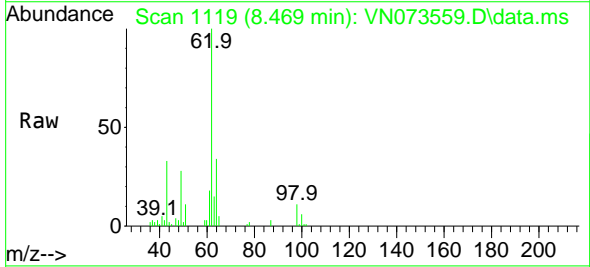
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0721WBS02



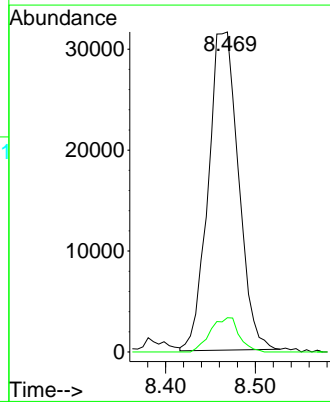
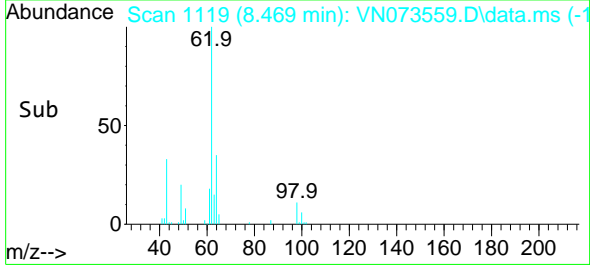
Tgt Ion: 41 Resp: 50700  
 Ion Ratio Lower Upper  
 41 100  
 39 62.7 48.6 73.0  
 67 75.1 73.4 110.2  
 52 33.2 27.7 41.5

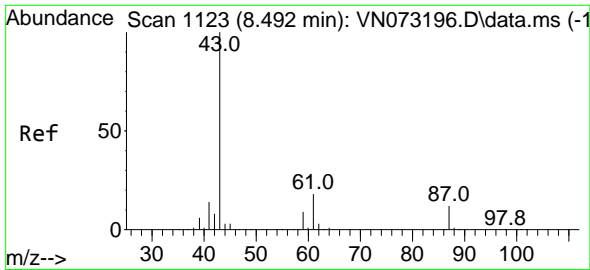


#42  
 1,2-Dichloroethane  
 Concen: 17.937 ug/l  
 RT: 8.469 min Scan# 1119  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35



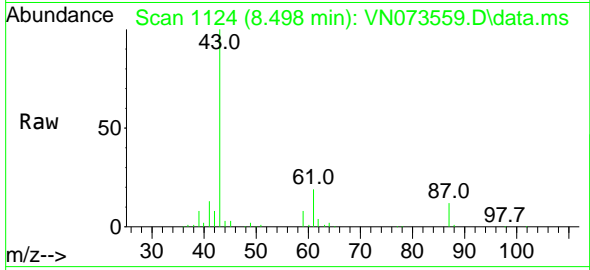
Tgt Ion: 62 Resp: 73897  
 Ion Ratio Lower Upper  
 62 100  
 98 10.2 0.0 19.4



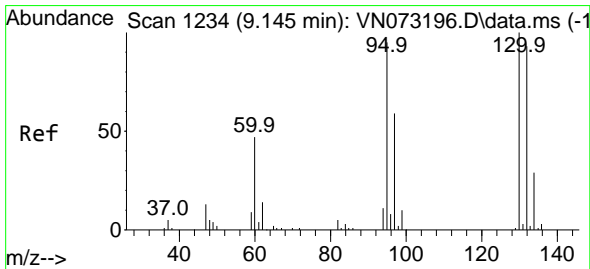
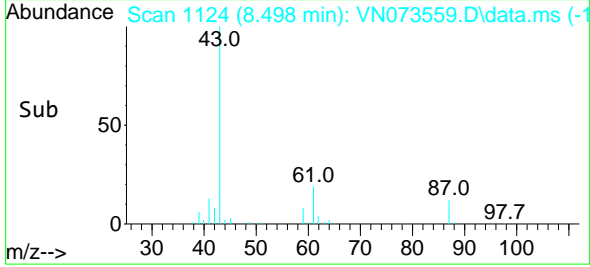
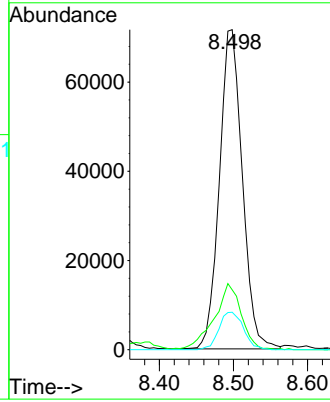


#43  
 Isopropyl Acetate  
 Concen: 19.259 ug/l  
 RT: 8.498 min Scan# 1123  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

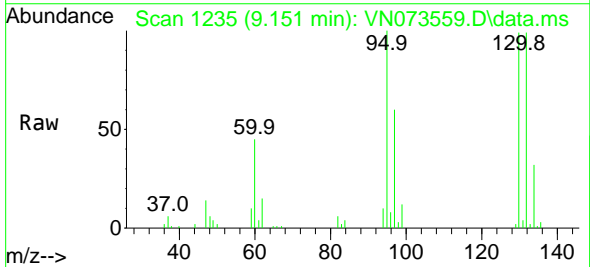
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0721WBS02



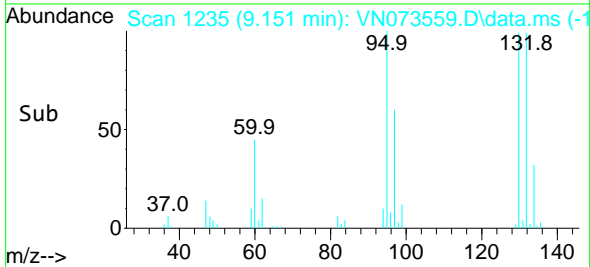
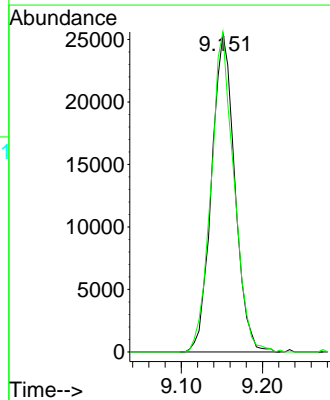
Tgt Ion: 43 Resp: 154013  
 Ion Ratio Lower Upper  
 43 100  
 61 24.5 21.9 32.9  
 87 12.6 12.0 18.0

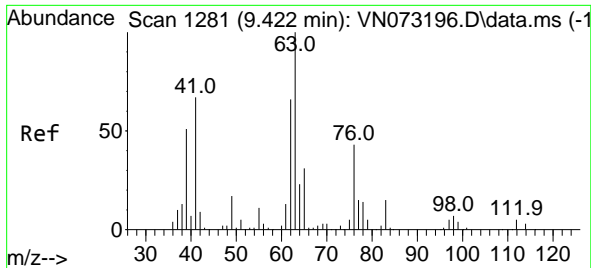


#44  
 Trichloroethene  
 Concen: 17.448 ug/l  
 RT: 9.151 min Scan# 1235  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35



Tgt Ion: 130 Resp: 50465  
 Ion Ratio Lower Upper  
 130 100  
 95 100.7 0.0 186.8

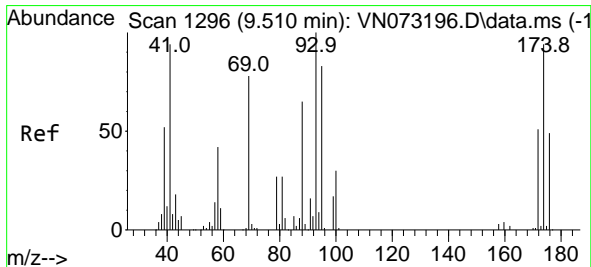
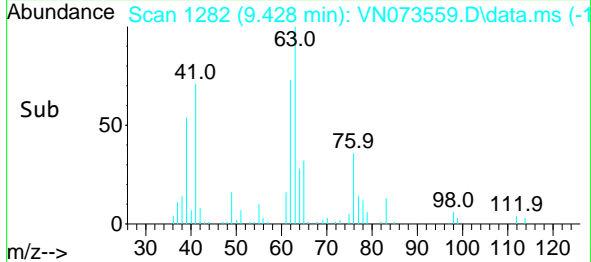
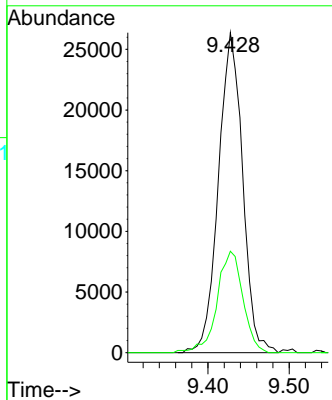
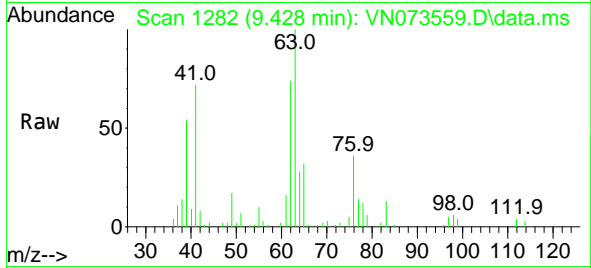




#45  
 1,2-Dichloropropane  
 Concen: 18.812 ug/l  
 RT: 9.428 min Scan# 1281  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

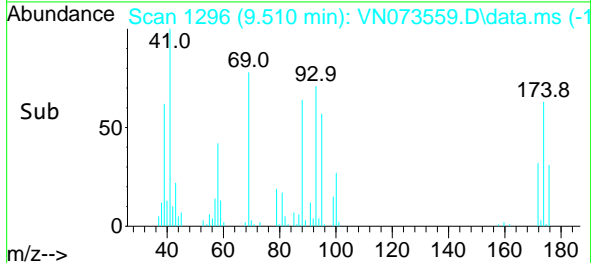
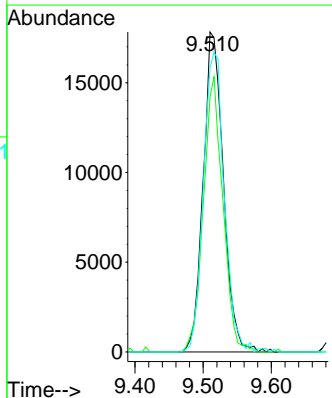
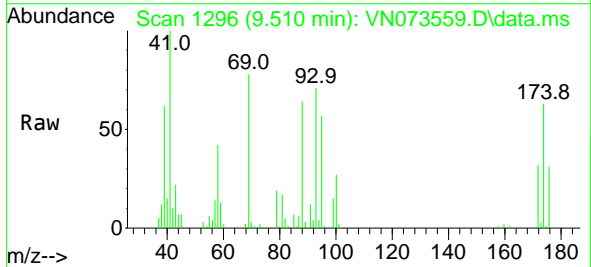
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0721WBS02

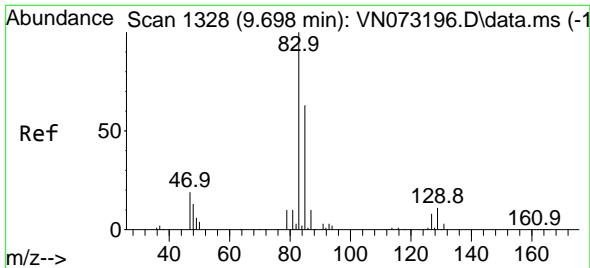
Tgt Ion: 63 Resp: 54494  
 Ion Ratio Lower Upper  
 63 100  
 65 31.7 24.9 37.3



#46  
 Dibromomethane  
 Concen: 18.720 ug/l  
 RT: 9.510 min Scan# 1296  
 Delta R.T. -0.000 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Tgt Ion: 93 Resp: 36820  
 Ion Ratio Lower Upper  
 93 100  
 95 83.0 66.9 100.3  
 174 96.9 86.6 130.0



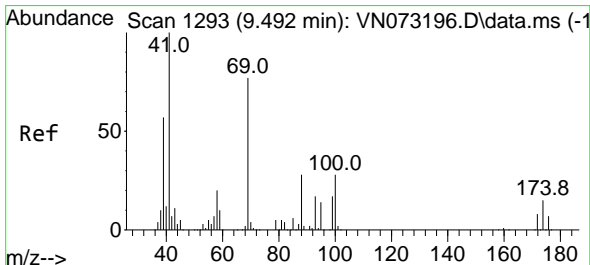
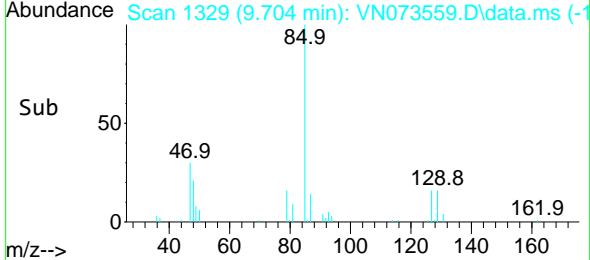
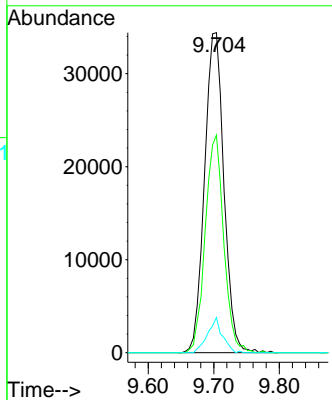
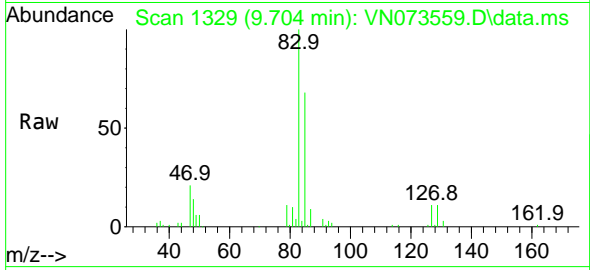


#47  
 Bromodichloromethane  
 Concen: 18.579 ug/l  
 RT: 9.704 min Scan# 1329  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02

Tgt Ion: 83 Resp: 70778

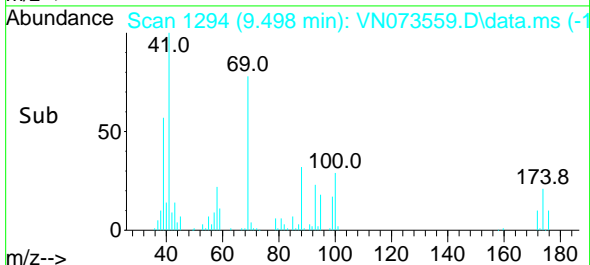
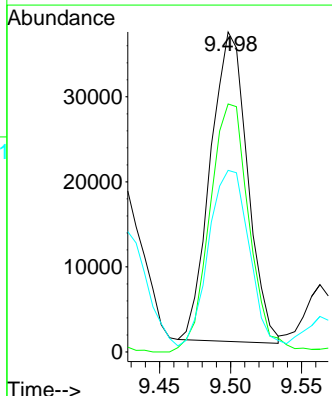
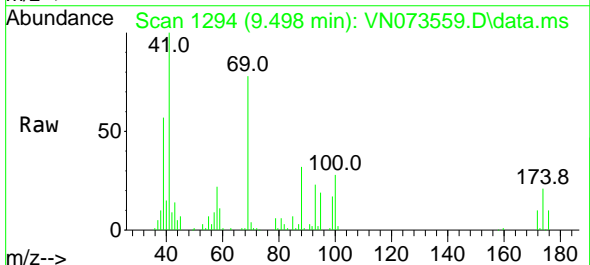
Ion	Ratio	Lower	Upper
83	100		
85	68.0	50.5	75.7
127	11.0	6.8	10.2

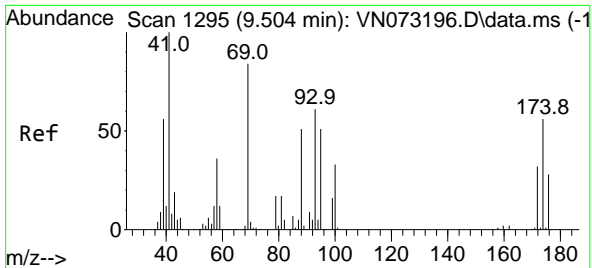


#48  
 Methyl methacrylate  
 Concen: 17.845 ug/l  
 RT: 9.498 min Scan# 1294  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Tgt Ion: 41 Resp: 66074

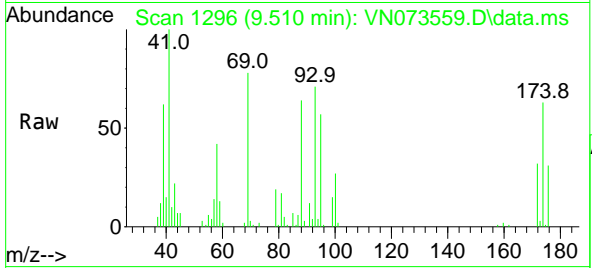
Ion	Ratio	Lower	Upper
41	100		
69	85.9	74.7	112.1
39	65.3	45.6	68.4



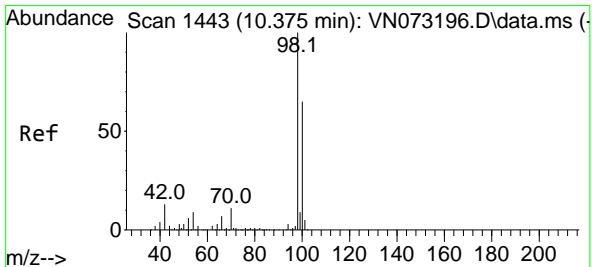
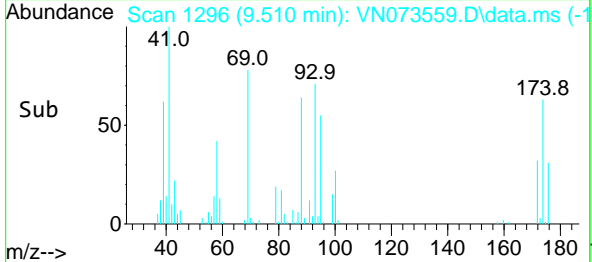
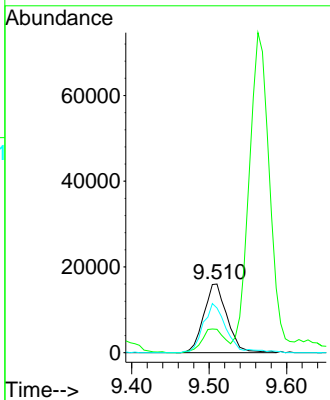


#49  
 1,4-Dioxane  
 Concen: 476.857 ug/l  
 RT: 9.510 min Scan# 1296  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0721WBS02

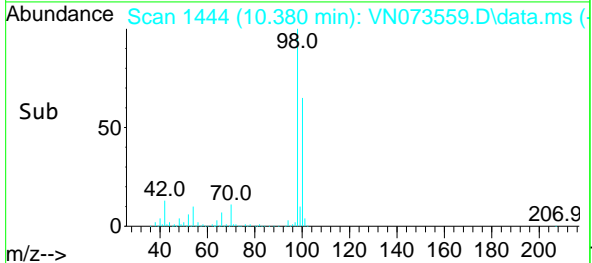
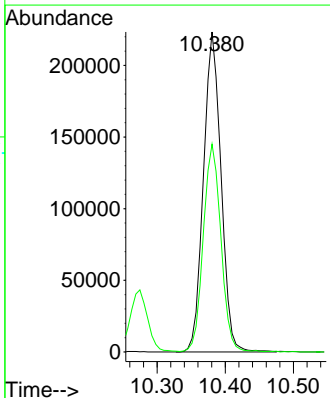
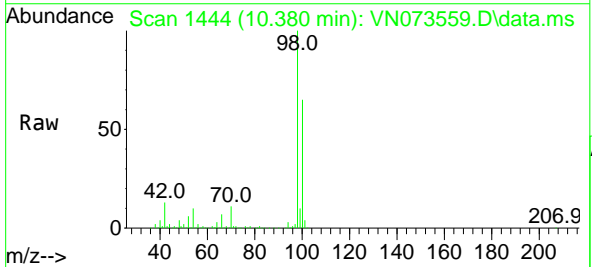


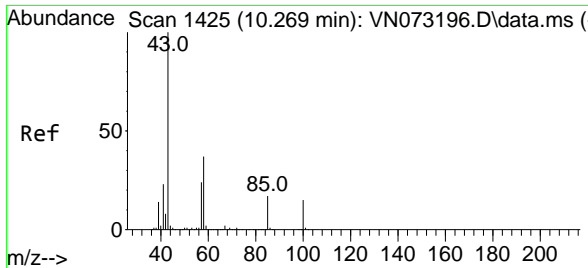
Tgt Ion: 88 Resp: 33519  
 Ion Ratio Lower Upper  
 88 100  
 43 33.8 20.2 30.4#  
 58 71.3 54.2 81.4



#50  
 Toluene-d8  
 Concen: 47.243 ug/l  
 RT: 10.380 min Scan# 1444  
 Delta R.T. 0.005 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

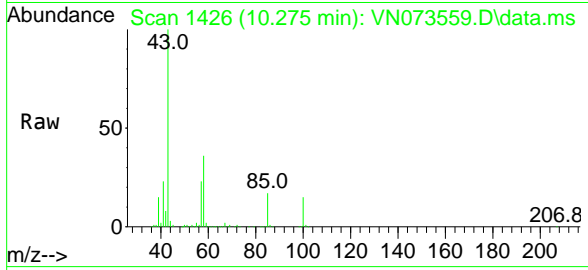
Tgt Ion: 98 Resp: 401586  
 Ion Ratio Lower Upper  
 98 100  
 100 64.7 52.6 78.8



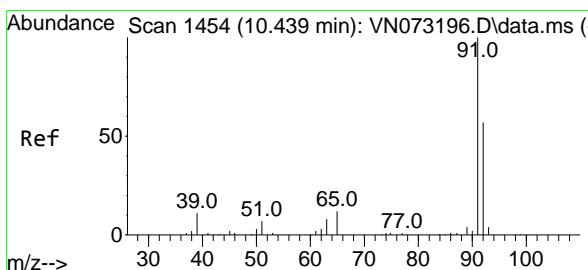
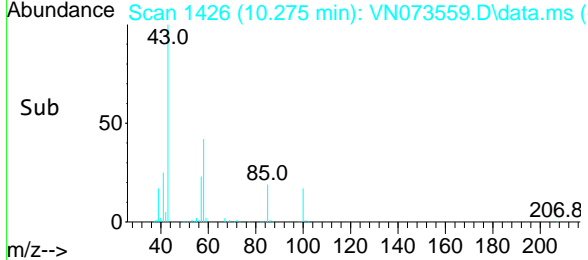
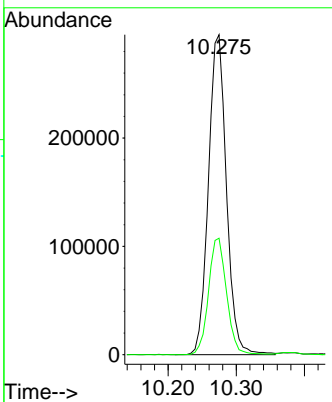


#51  
 4-Methyl-2-Pentanone  
 Concen: 107.166 ug/l  
 RT: 10.275 min Scan# 1426  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

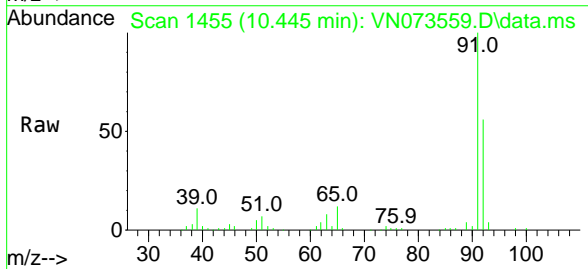
Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02



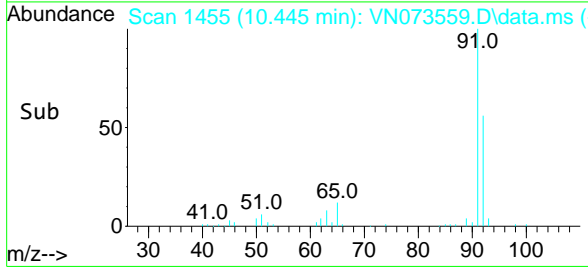
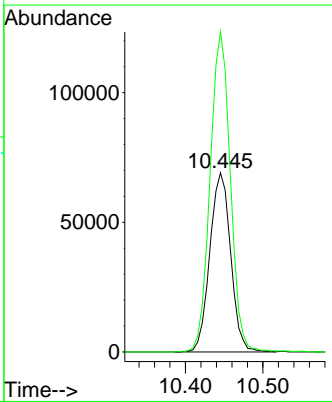
Tgt Ion: 43 Resp: 543478  
 Ion Ratio Lower Upper  
 43 100  
 58 36.5 34.1 51.1

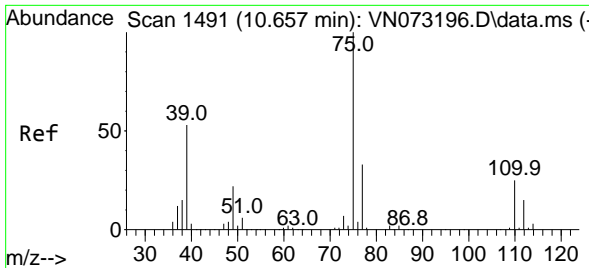


#52  
 Toluene  
 Concen: 18.361 ug/l  
 RT: 10.445 min Scan# 1455  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35



Tgt Ion: 92 Resp: 128961  
 Ion Ratio Lower Upper  
 92 100  
 91 174.3 138.6 207.8

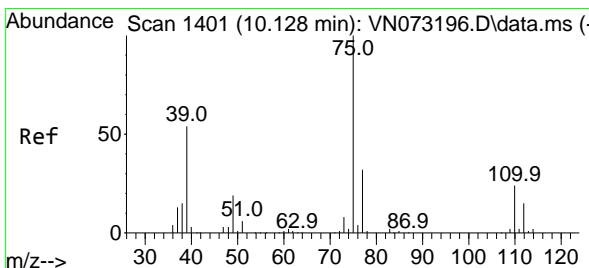
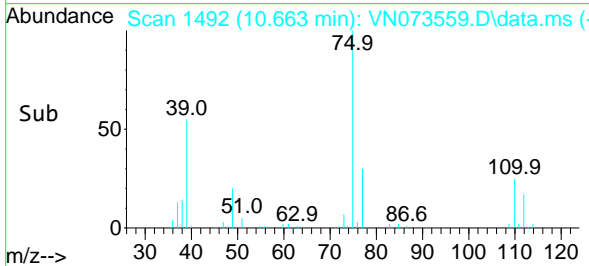
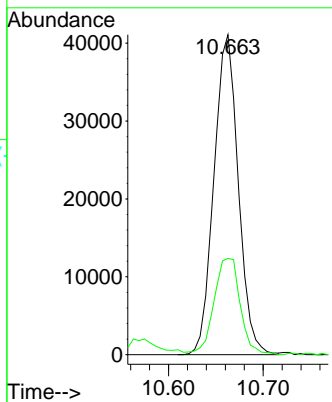
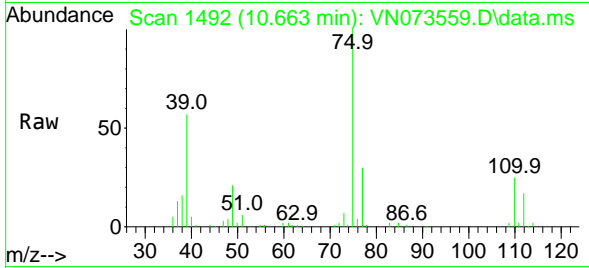




#53  
 t-1,3-Dichloropropene  
 Concen: 17.519 ug/l  
 RT: 10.663 min Scan# 1492  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

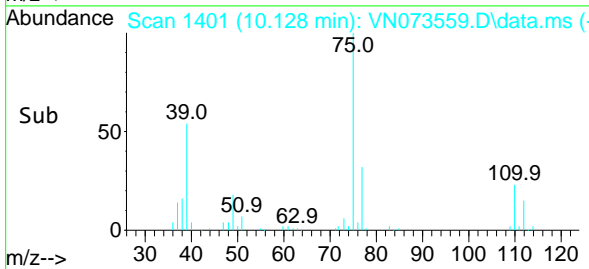
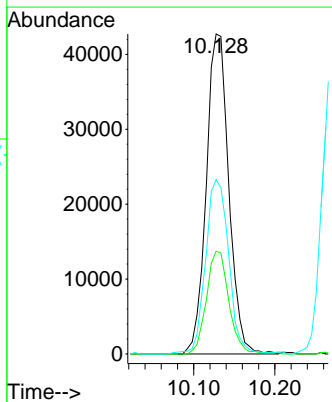
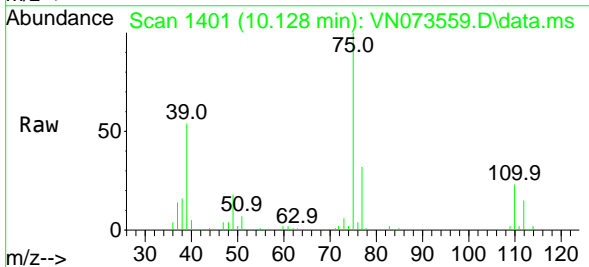
Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02

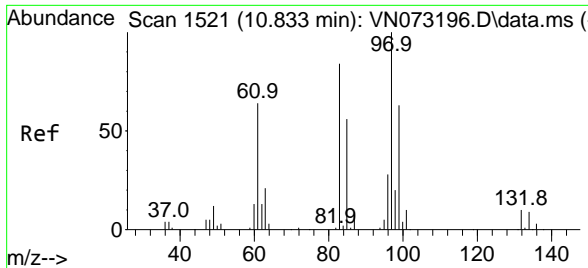
Tgt Ion: 75 Resp: 73471  
 Ion Ratio Lower Upper  
 75 100  
 77 30.1 25.6 38.4



#54  
 cis-1,3-Dichloropropene  
 Concen: 18.183 ug/l  
 RT: 10.128 min Scan# 1401  
 Delta R.T. -0.000 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Tgt Ion: 75 Resp: 82325  
 Ion Ratio Lower Upper  
 75 100  
 77 32.1 25.2 37.8  
 39 53.9 35.7 53.5#



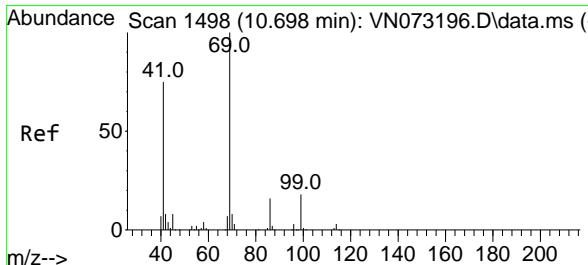
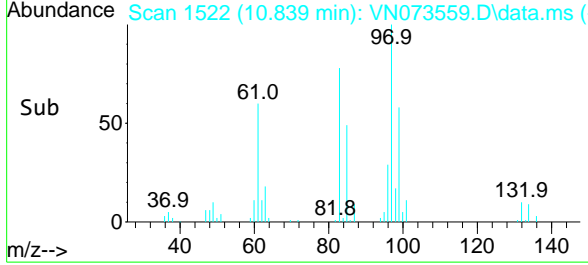
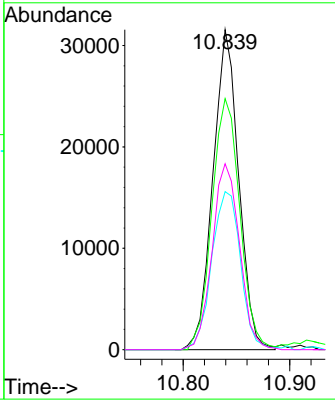
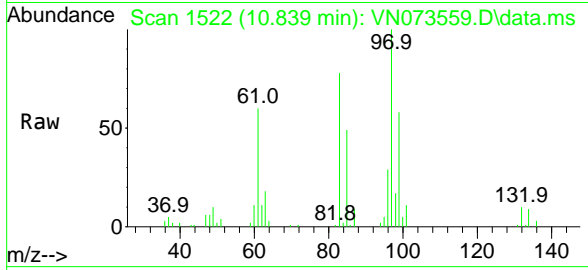


#55  
 1,1,2-Trichloroethane  
 Concen: 18.276 ug/l  
 RT: 10.839 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02

Tgt Ion: 97 Resp: 52846

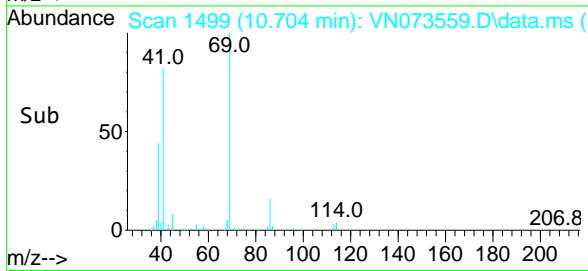
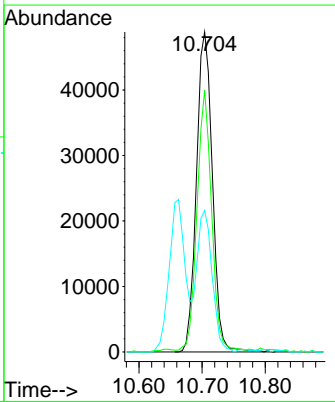
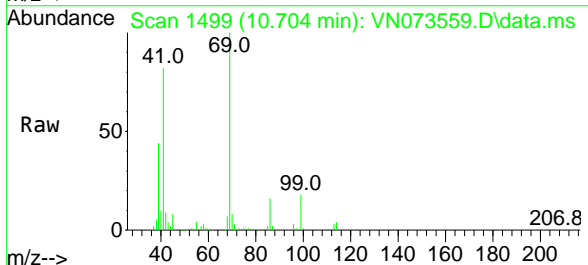
Ion	Ratio	Lower	Upper
97	100		
83	78.5	66.2	99.4
85	49.4	43.9	65.9
99	58.1	50.6	76.0



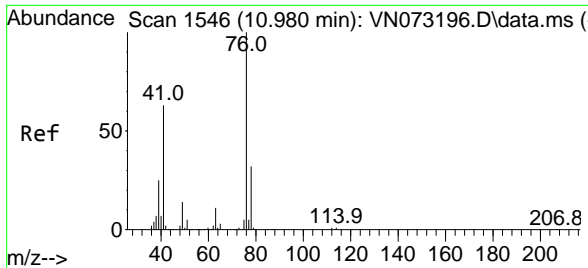
#56  
 Ethyl methacrylate  
 Concen: 18.308 ug/l  
 RT: 10.704 min Scan# 1499  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Tgt Ion: 69 Resp: 85564

Ion	Ratio	Lower	Upper
69	100		
41	73.6	47.8	71.6#
39	43.5	27.3	40.9#



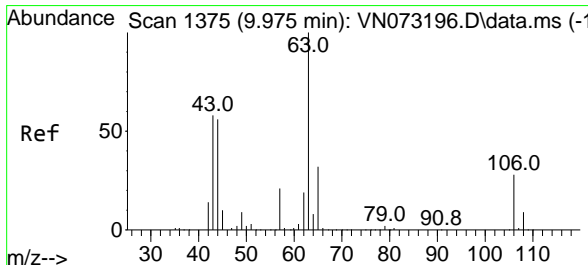
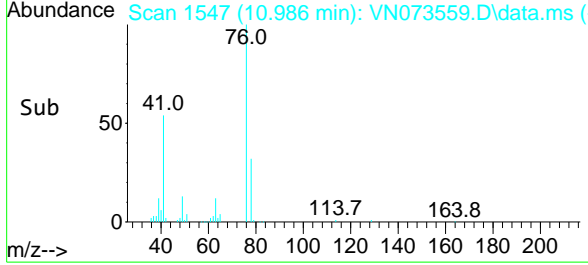
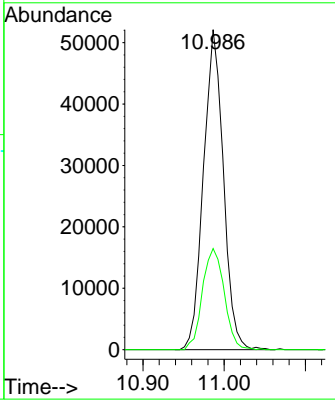
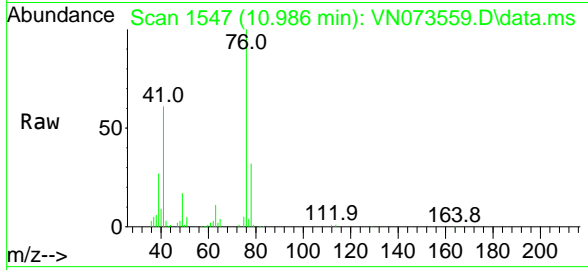




#57  
 1,3-Dichloropropane  
 Concen: 17.924 ug/l  
 RT: 10.986 min Scan# 1546  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

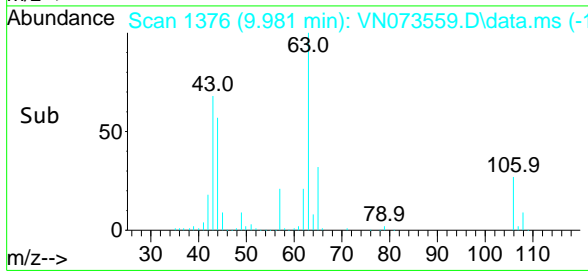
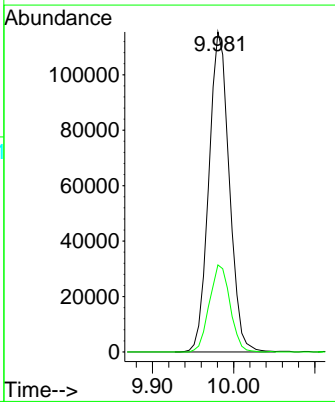
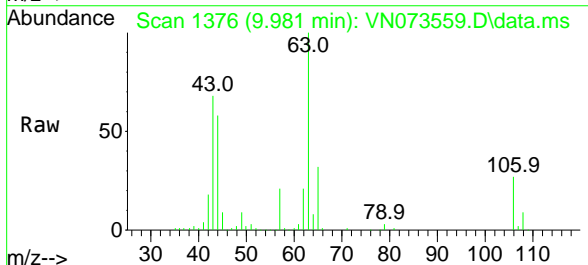
Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02

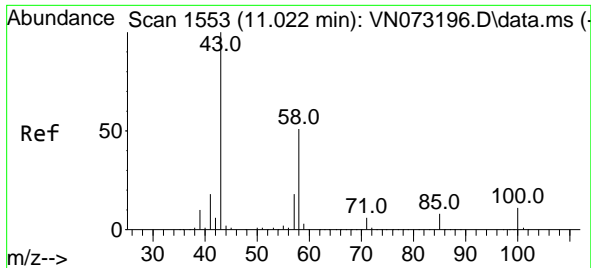
Tgt Ion: 76 Resp: 88846  
 Ion Ratio Lower Upper  
 76 100  
 78 34.6 26.2 39.2



#58  
 2-Chloroethyl Vinyl ether  
 Concen: 96.763 ug/l  
 RT: 9.981 min Scan# 1376  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Tgt Ion: 63 Resp: 201690  
 Ion Ratio Lower Upper  
 63 100  
 106 27.5 24.6 36.8

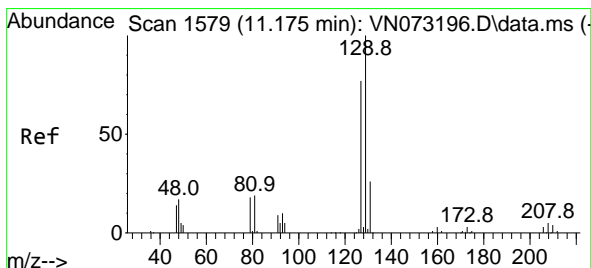
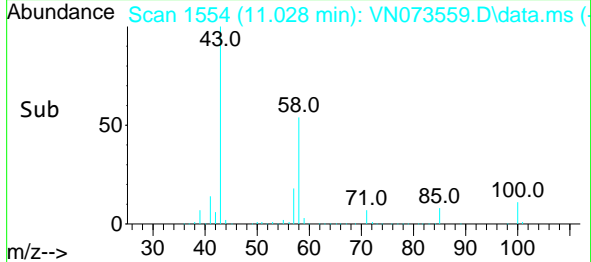
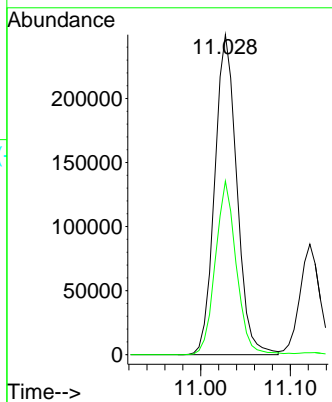
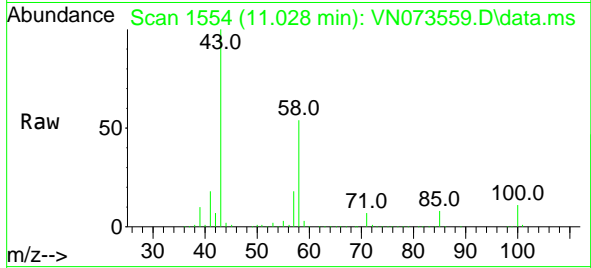




#59  
 2-Hexanone  
 Concen: 110.612 ug/l  
 RT: 11.028 min Scan# 1554  
 Delta R.T. 0.005 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

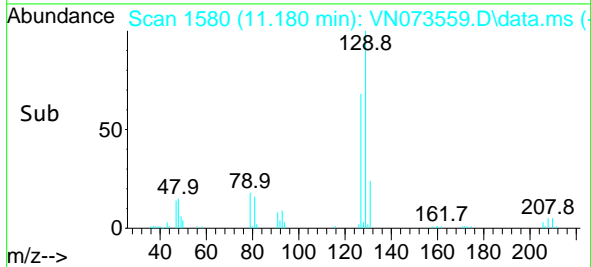
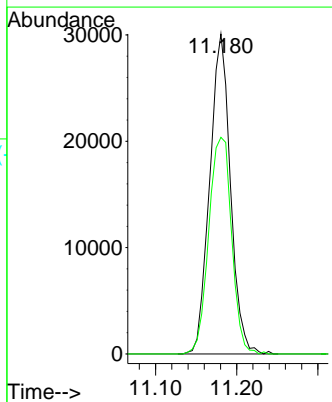
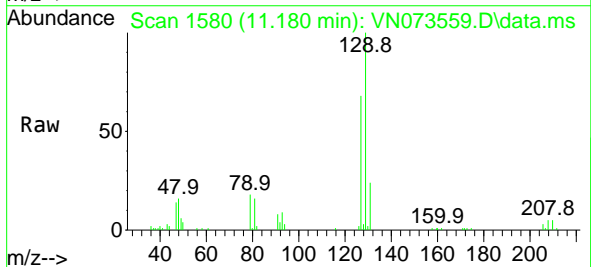
Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02

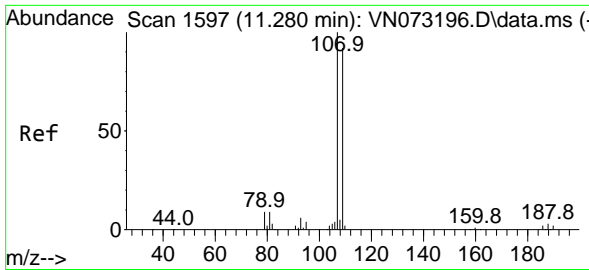
Tgt Ion: 43 Resp: 427597  
 Ion Ratio Lower Upper  
 43 100  
 58 51.5 29.7 89.1



#60  
 Dibromochloromethane  
 Concen: 19.344 ug/l  
 RT: 11.180 min Scan# 1580  
 Delta R.T. 0.005 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Tgt Ion: 129 Resp: 53329  
 Ion Ratio Lower Upper  
 129 100  
 127 74.7 38.8 116.4

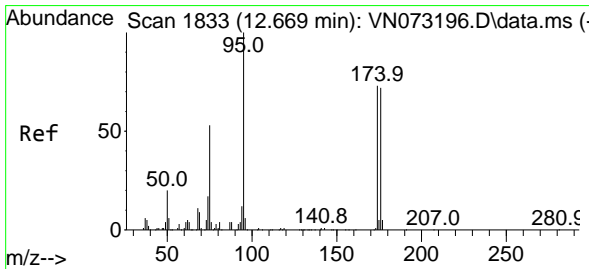
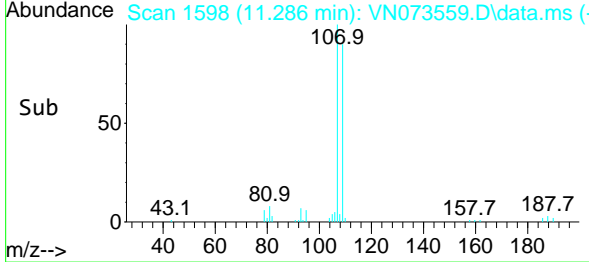
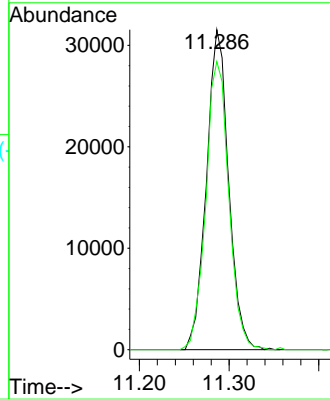
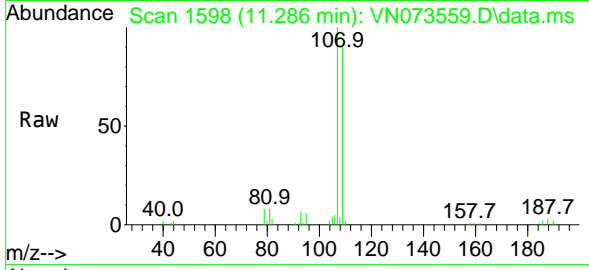




#61  
 1,2-Dibromoethane  
 Concen: 18.796 ug/l  
 RT: 11.286 min Scan# 11286  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

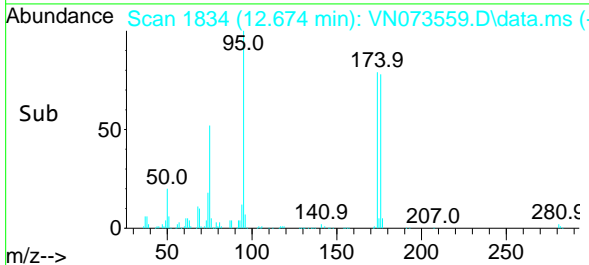
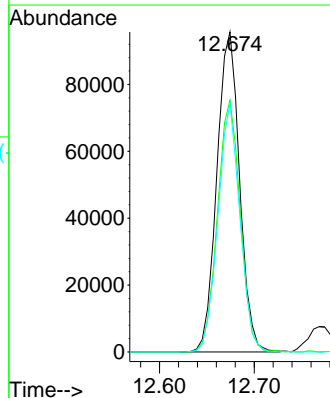
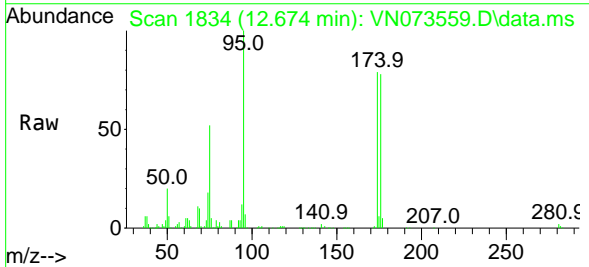
Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02

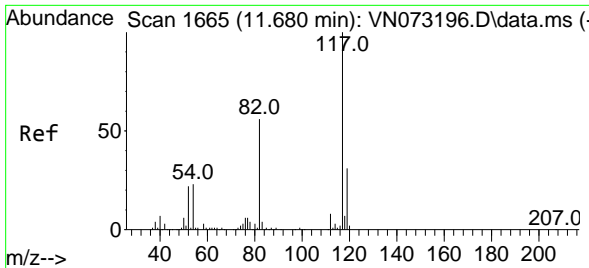
Tgt Ion: 107 Resp: 54287  
 Ion Ratio Lower Upper  
 107 100  
 109 93.0 75.0 112.6



#62  
 4-Bromofluorobenzene  
 Concen: 48.769 ug/l  
 RT: 12.674 min Scan# 1834  
 Delta R.T. 0.005 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

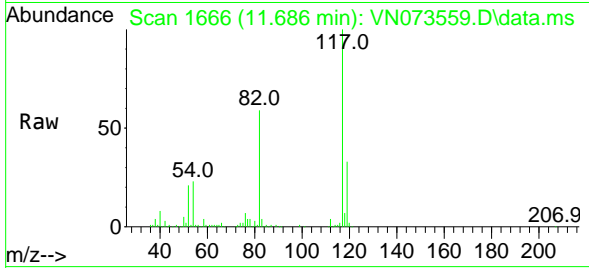
Tgt Ion: 95 Resp: 159313  
 Ion Ratio Lower Upper  
 95 100  
 174 79.0 0.0 167.6  
 176 75.1 0.0 163.4





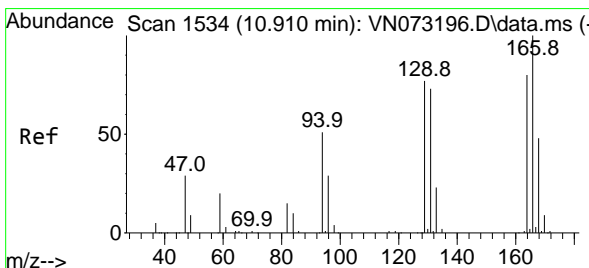
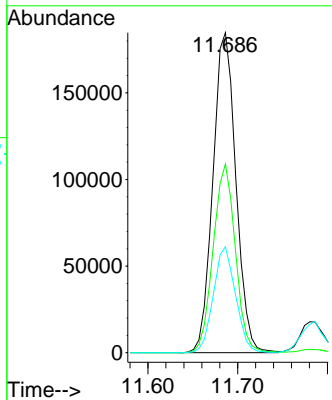
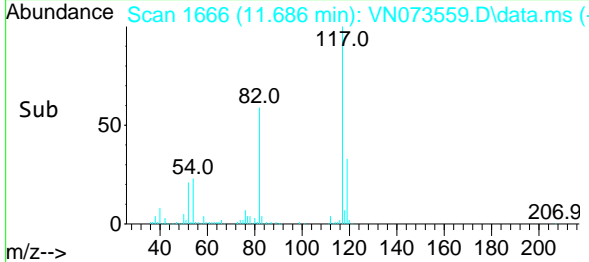
#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 11.686 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02

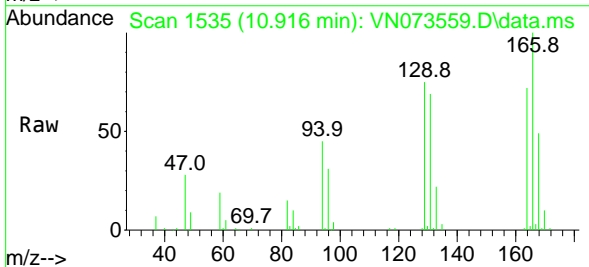


Tgt Ion:117 Resp: 328482

Ion	Ratio	Lower	Upper
117	100		
82	58.9	44.2	66.2
119	33.1	25.4	38.0

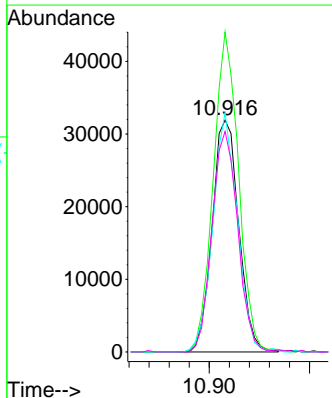
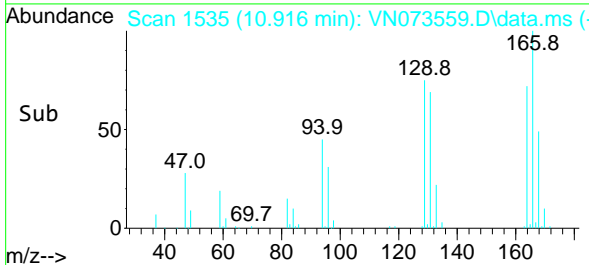


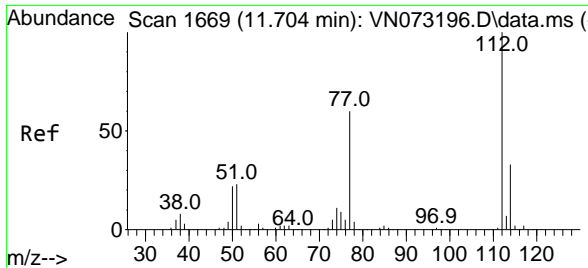
#64  
 Tetrachloroethene  
 Concen: 21.764 ug/l  
 RT: 10.916 min Scan# 1535  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35



Tgt Ion:164 Resp: 58378

Ion	Ratio	Lower	Upper
164	100		
166	138.1	104.2	156.2
129	103.2	73.9	110.9
131	95.2	69.4	104.2

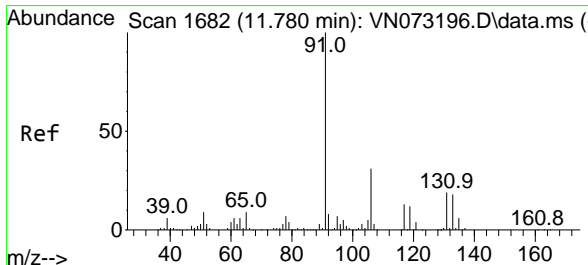
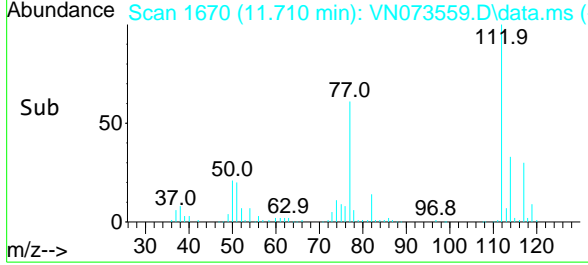
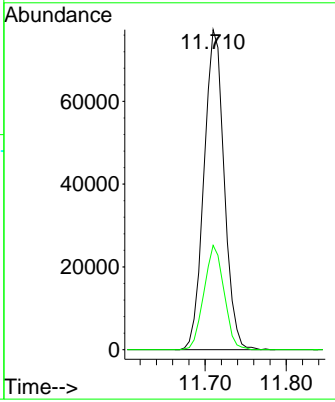
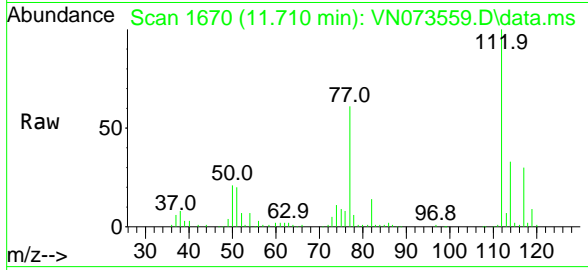




#65  
 Chlorobenzene  
 Concen: 17.946 ug/l  
 RT: 11.710 min Scan# 1669  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

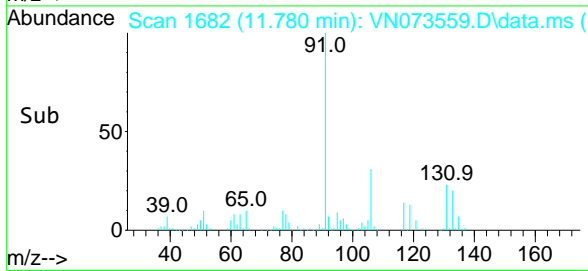
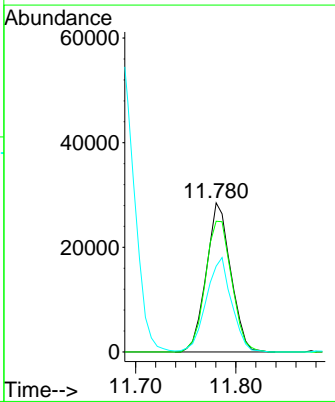
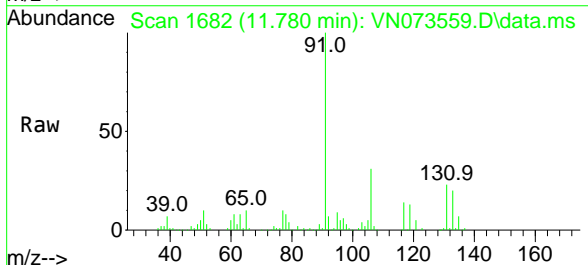
Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02

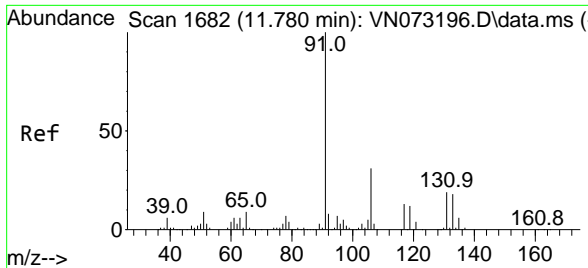
Tgt Ion:112 Resp: 133320  
 Ion Ratio Lower Upper  
 112 100  
 114 32.6 25.4 38.2



#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 17.724 ug/l  
 RT: 11.780 min Scan# 1682  
 Delta R.T. 0.000 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Tgt Ion:131 Resp: 48433  
 Ion Ratio Lower Upper  
 131 100  
 133 94.4 47.8 143.4  
 119 65.3 33.4 100.2

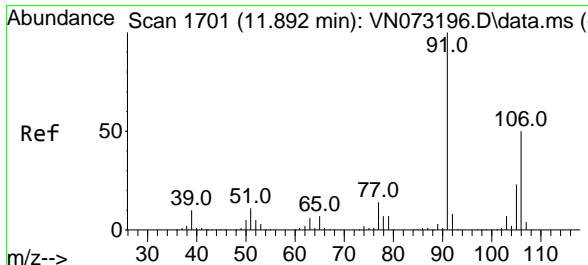
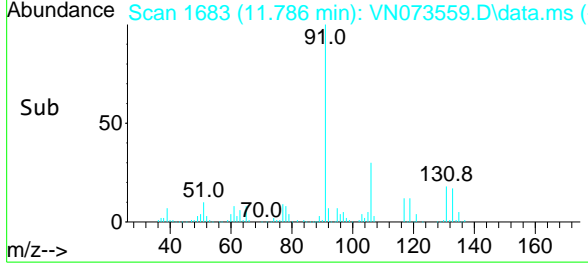
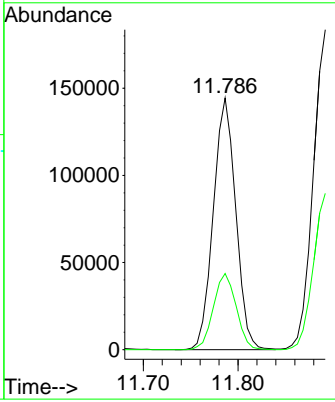
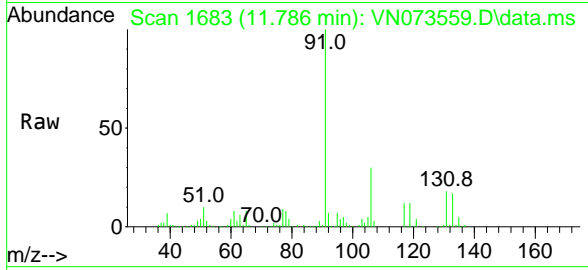




#67  
 Ethyl Benzene  
 Concen: 17.637 ug/l  
 RT: 11.786 min Scan# 1170  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

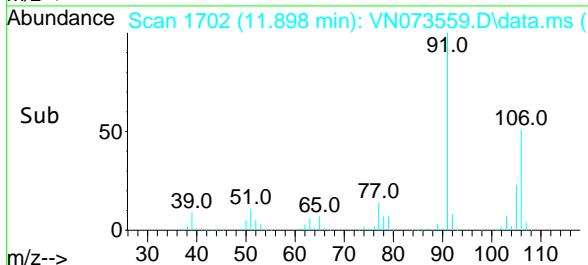
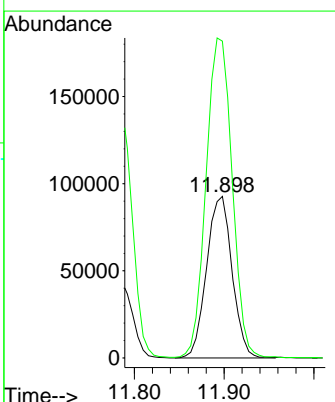
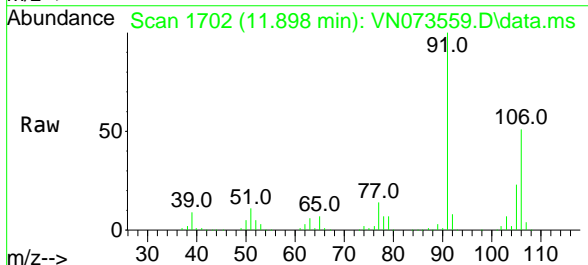
Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02

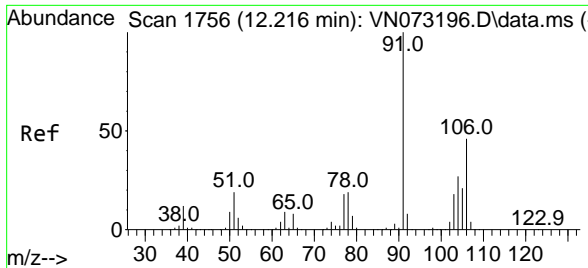
Tgt Ion: 91 Resp: 237869  
 Ion Ratio Lower Upper  
 91 100  
 106 30.2 24.9 37.3



#68  
 m/p-Xylenes  
 Concen: 35.930 ug/l  
 RT: 11.898 min Scan# 1702  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Tgt Ion:106 Resp: 182885  
 Ion Ratio Lower Upper  
 106 100  
 91 202.3 158.9 238.3

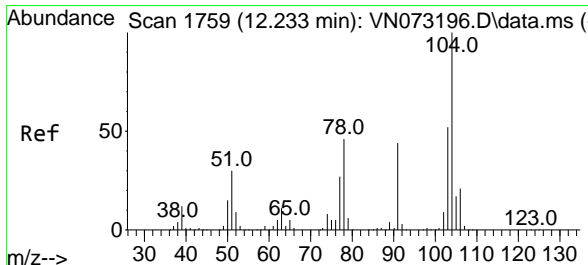
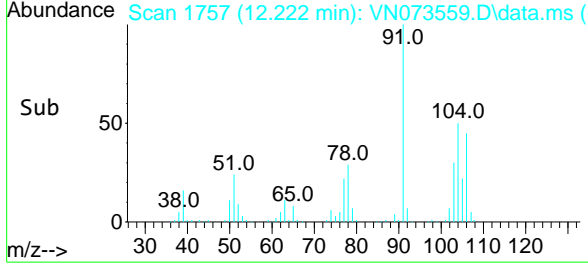
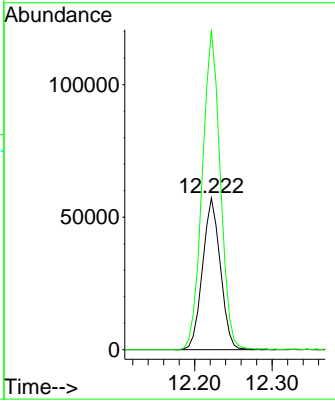
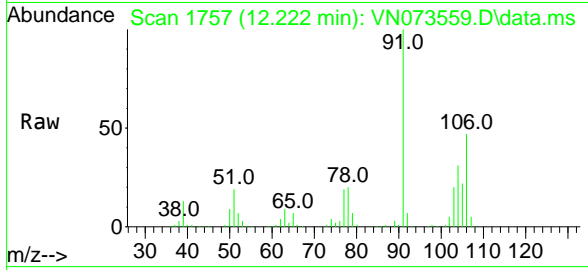




#69  
 o-Xylene  
 Concen: 17.551 ug/l  
 RT: 12.222 min Scan# 1756  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

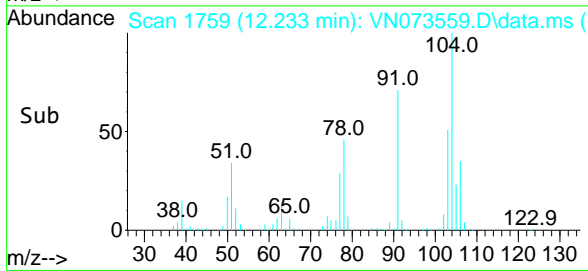
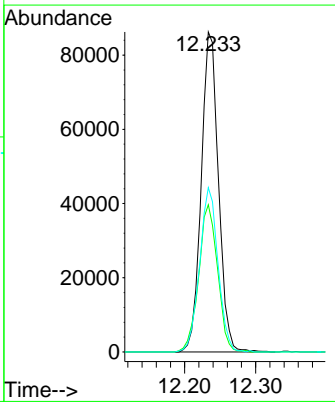
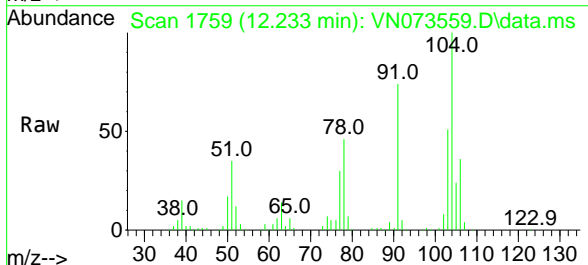
Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02

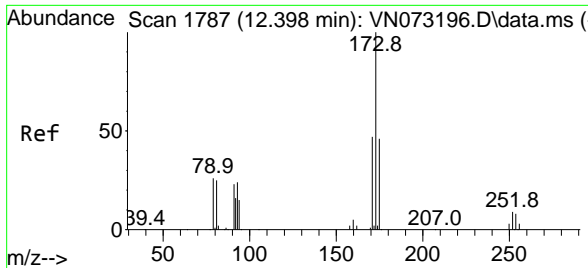
Tgt Ion:106 Resp: 91202  
 Ion Ratio Lower Upper  
 106 100  
 91 213.7 106.0 318.0



#70  
 Styrene  
 Concen: 18.147 ug/l  
 RT: 12.233 min Scan# 1759  
 Delta R.T. 0.000 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Tgt Ion:104 Resp: 145589  
 Ion Ratio Lower Upper  
 104 100  
 78 50.3 39.5 59.3  
 103 54.9 44.0 66.0



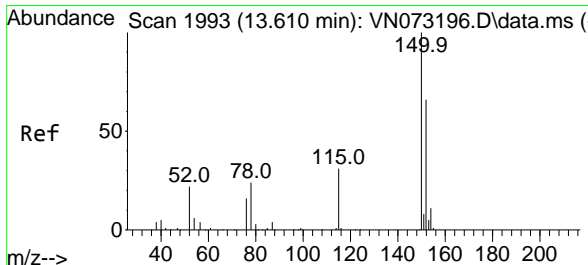
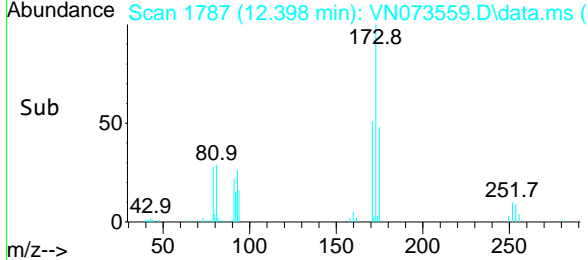
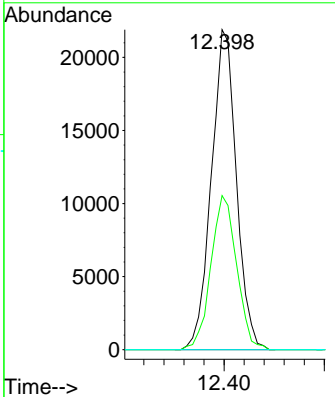
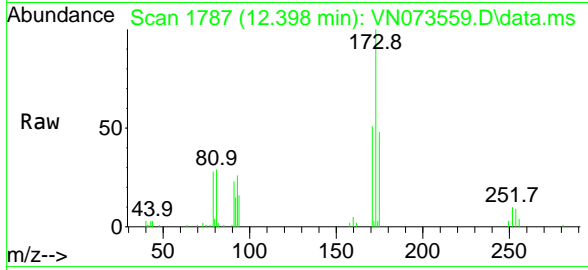


#71  
 Bromoform  
 Concen: 18.978 ug/l  
 RT: 12.398 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02

Tgt Ion:173 Resp: 37945

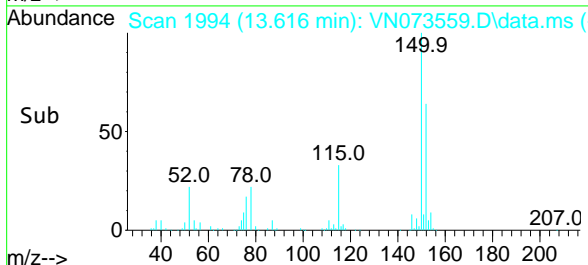
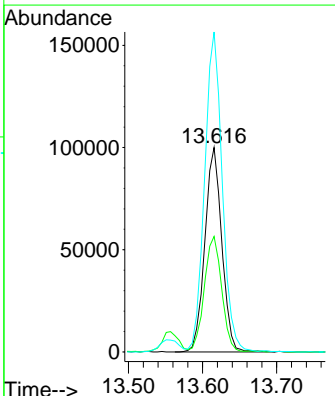
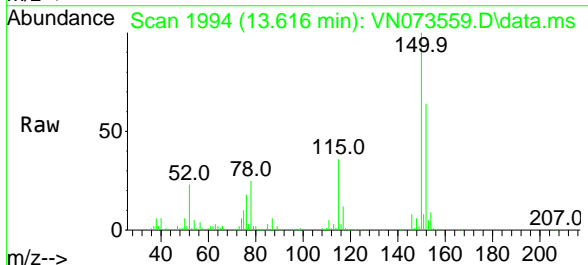
Ion	Ratio	Lower	Upper
173	100		
175	49.6	24.6	73.6
254	0.0	0.1	0.1#



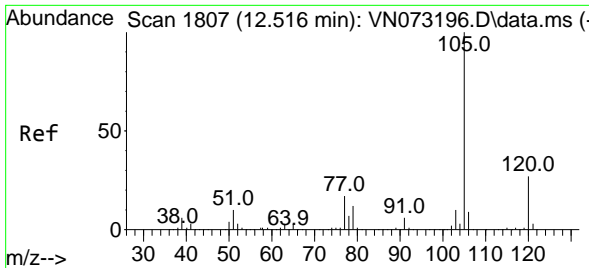
#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 13.616 min Scan# 1994  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Tgt Ion:152 Resp: 159188

Ion	Ratio	Lower	Upper
152	100		
115	57.2	28.9	86.7
150	161.5	0.0	356.2



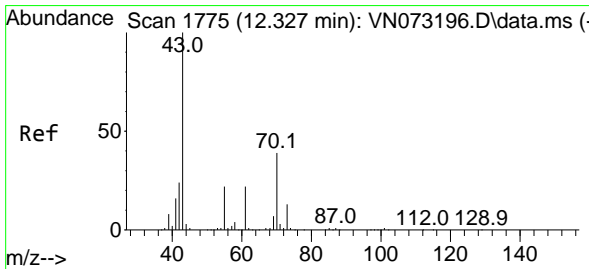
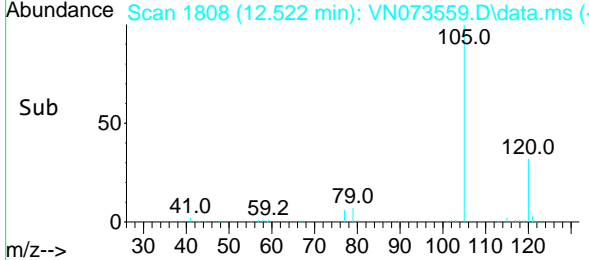
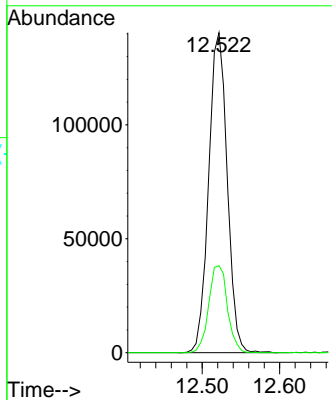
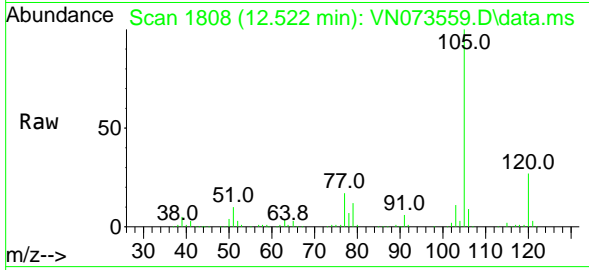




#73  
 Isopropylbenzene  
 Concen: 17.013 ug/l  
 RT: 12.522 min Scan# 1808  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

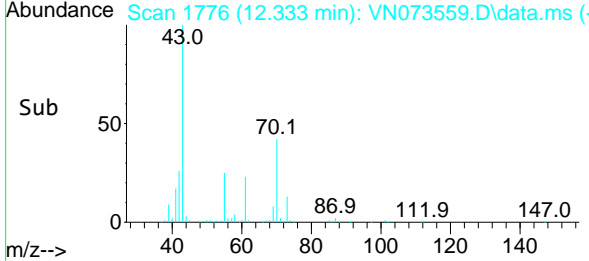
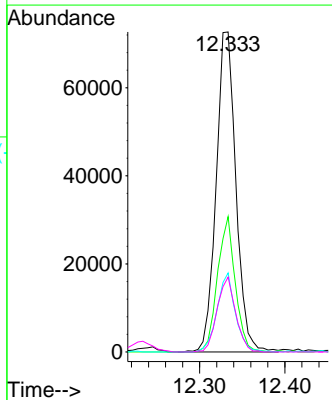
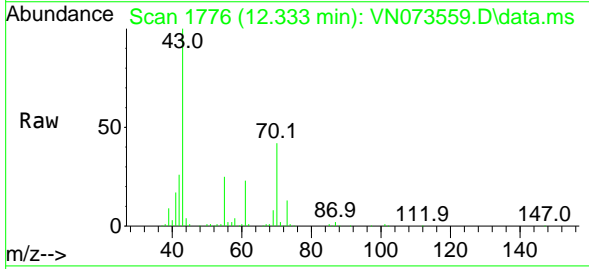
Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02

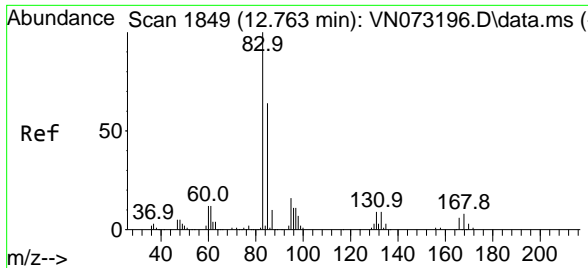
Tgt Ion:105 Resp: 233875  
 Ion Ratio Lower Upper  
 105 100  
 120 27.5 13.5 40.4



#74  
 N-ethyl acetate  
 Concen: 17.038 ug/l  
 RT: 12.333 min Scan# 1776  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Tgt Ion: 43 Resp: 117278  
 Ion Ratio Lower Upper  
 43 100  
 70 37.8 39.0 58.4#  
 55 23.0 21.1 31.7  
 61 21.9 21.1 31.7



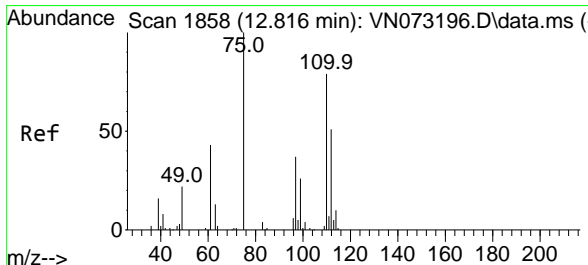
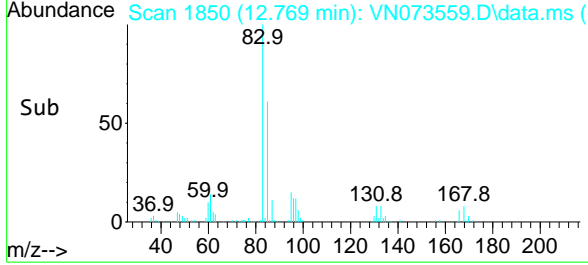
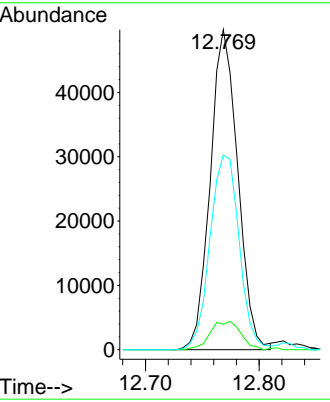
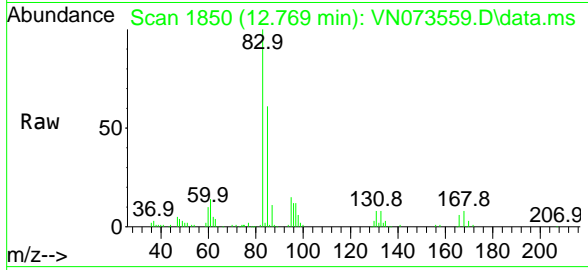


#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 18.358 ug/l  
 RT: 12.769 min Scan# 1849  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02

Tgt Ion: 83 Resp: 83740

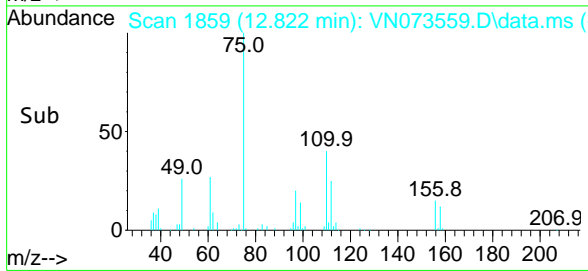
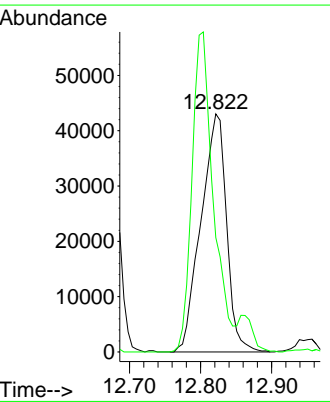
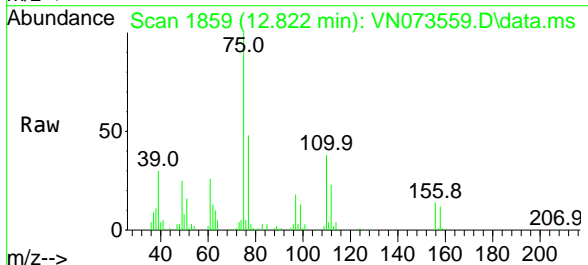
Ion	Ratio	Lower	Upper
83	100		
131	9.9	5.3	15.9
85	64.6	32.3	96.9

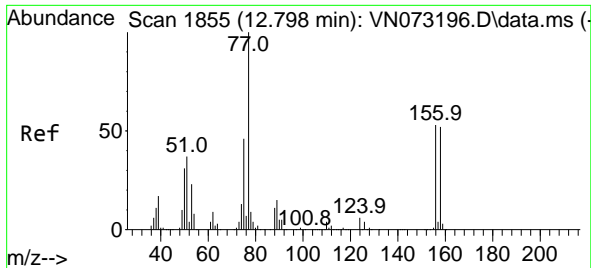


#76  
 1,2,3-Trichloropropane  
 Concen: 25.880 ug/l  
 RT: 12.822 min Scan# 1859  
 Delta R.T. 0.005 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Tgt Ion: 75 Resp: 107723

Ion	Ratio	Lower	Upper
75	100		
77	111.8	98.5	295.5

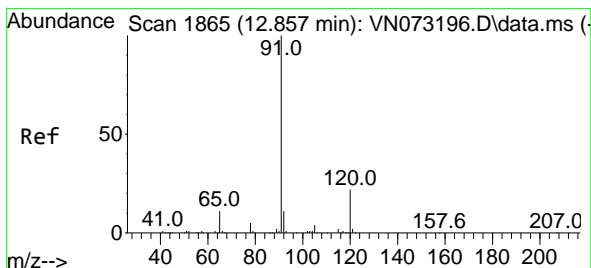
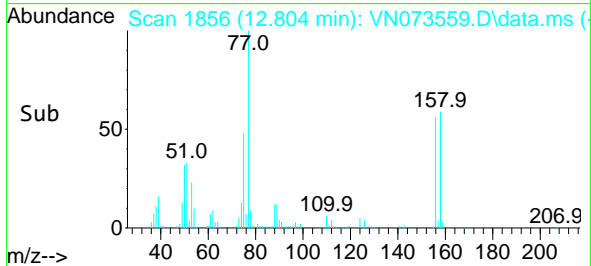
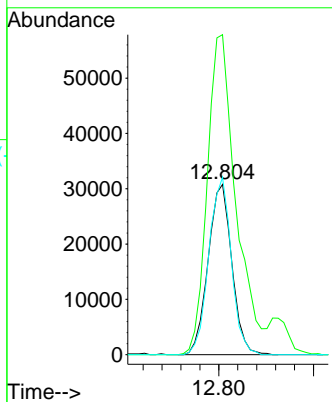
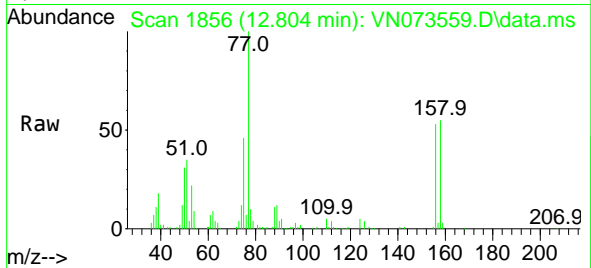




#77  
 Bromobenzene  
 Concen: 16.755 ug/l  
 RT: 12.804 min Scan# 1855  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

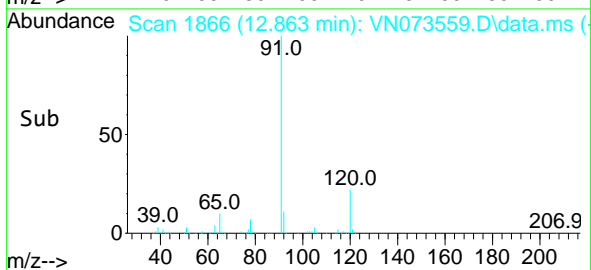
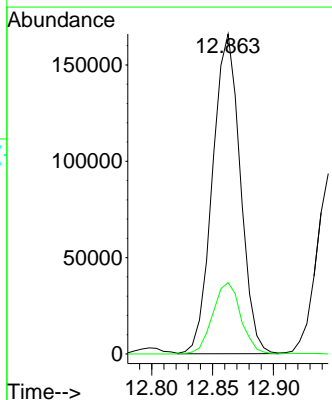
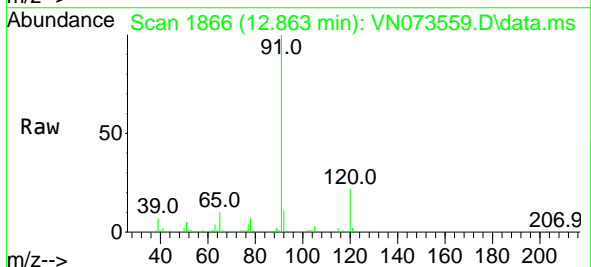
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0721WBS02

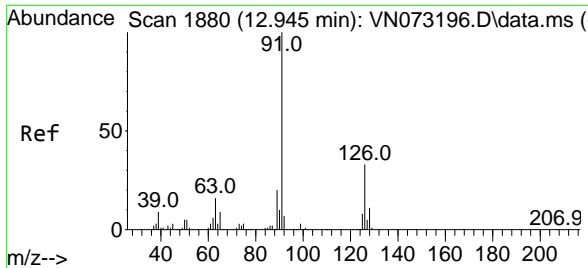
Tgt Ion:156 Resp: 53550  
 Ion Ratio Lower Upper  
 156 100  
 77 224.9 100.5 301.5  
 158 98.6 48.9 146.6



#78  
 n-propylbenzene  
 Concen: 17.237 ug/l  
 RT: 12.863 min Scan# 1866  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Tgt Ion: 91 Resp: 263232  
 Ion Ratio Lower Upper  
 91 100  
 120 22.5 11.9 35.5

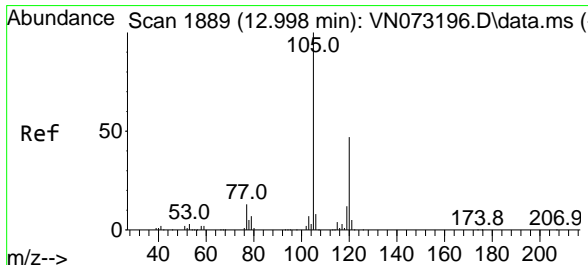
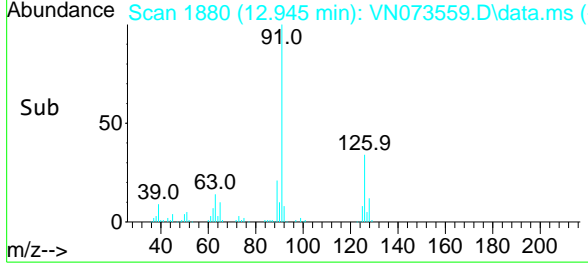
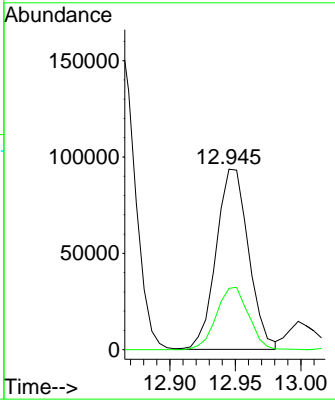
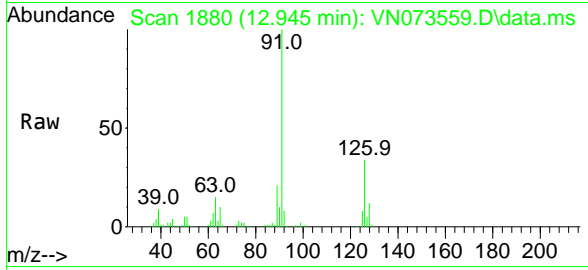




#79  
 2-Chlorotoluene  
 Concen: 16.688 ug/l  
 RT: 12.945 min Scan# 1880  
 Delta R.T. 0.000 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

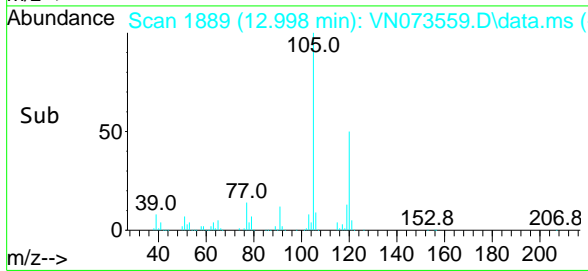
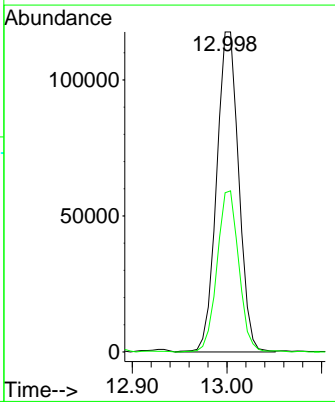
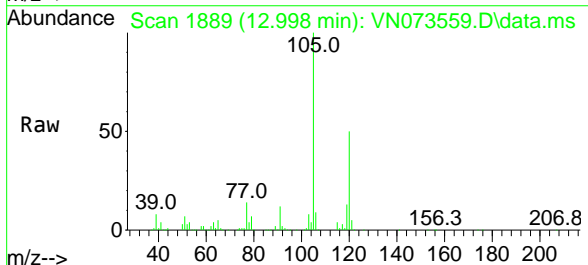
Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02

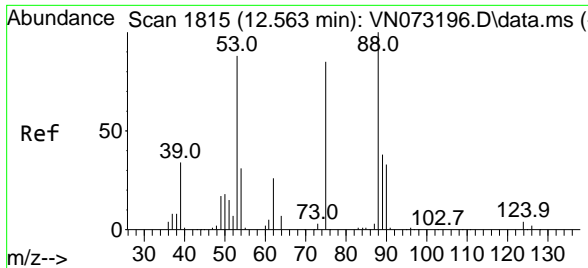
Tgt Ion: 91 Resp: 161299  
 Ion Ratio Lower Upper  
 91 100  
 126 34.3 17.3 51.9



#80  
 1,3,5-Trimethylbenzene  
 Concen: 17.051 ug/l  
 RT: 12.998 min Scan# 1889  
 Delta R.T. -0.000 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

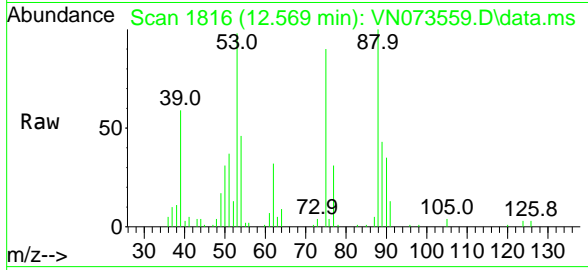
Tgt Ion:105 Resp: 191052  
 Ion Ratio Lower Upper  
 105 100  
 120 49.6 24.9 74.7



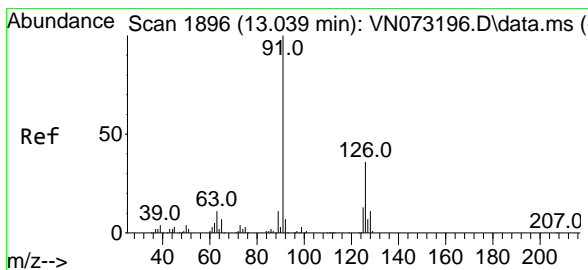
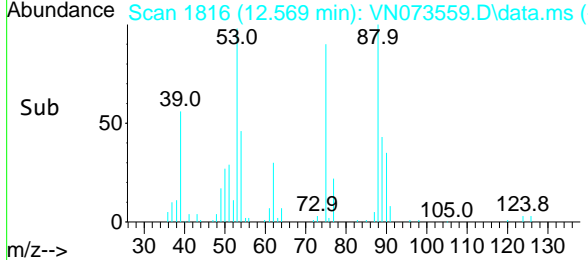
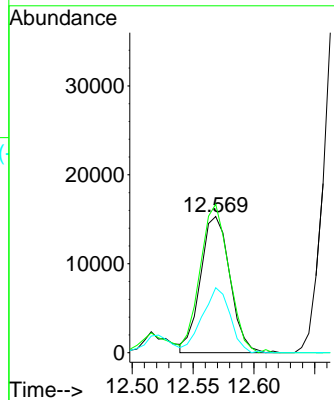


#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 17.005 ug/l  
 RT: 12.569 min Scan# 1816  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02

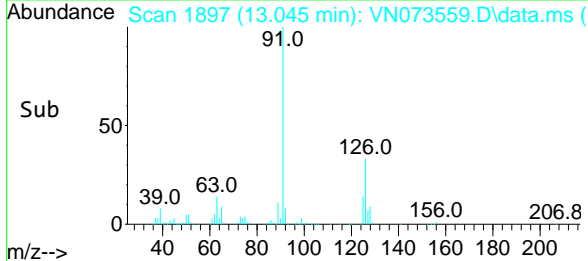
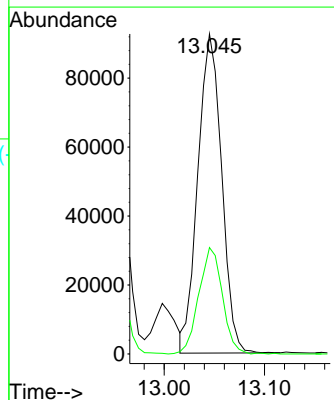
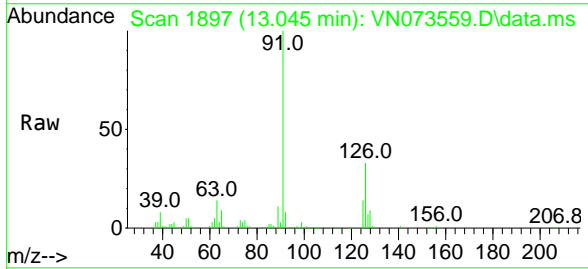


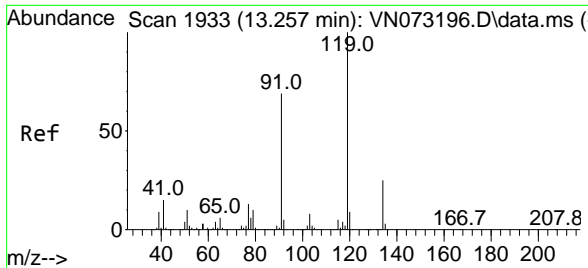
Tgt Ion: 75 Resp: 25810  
 Ion Ratio Lower Upper  
 75 100  
 53 106.8 78.0 117.0  
 89 45.2 37.2 55.8



#82  
 4-Chlorotoluene  
 Concen: 16.292 ug/l  
 RT: 13.045 min Scan# 1897  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Tgt Ion: 91 Resp: 152451  
 Ion Ratio Lower Upper  
 91 100  
 126 33.2 17.2 51.6



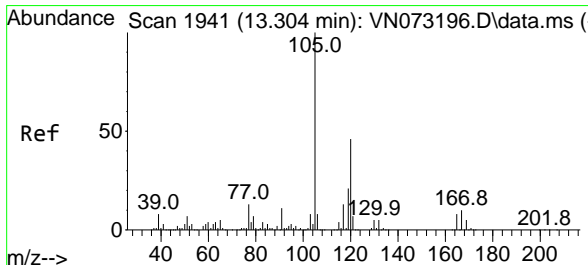
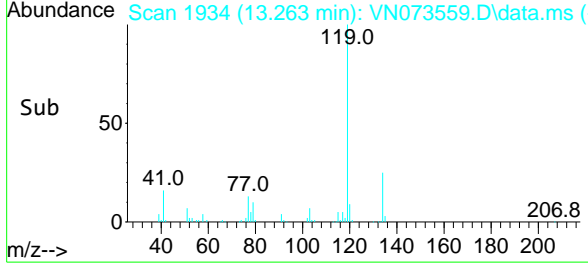
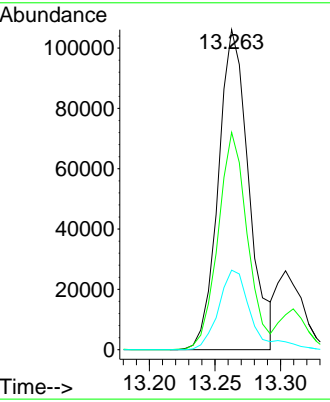
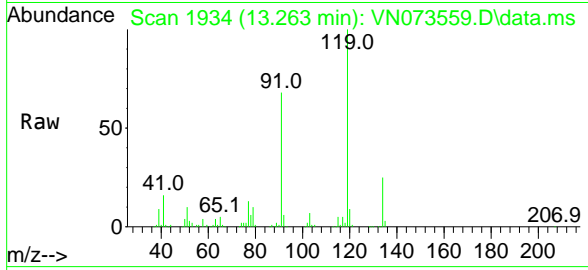


#83  
 tert-Butylbenzene  
 Concen: 17.097 ug/l  
 RT: 13.263 min Scan# 1934  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02

Tgt Ion:119 Resp: 171740

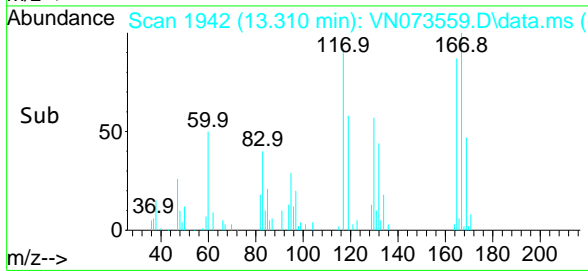
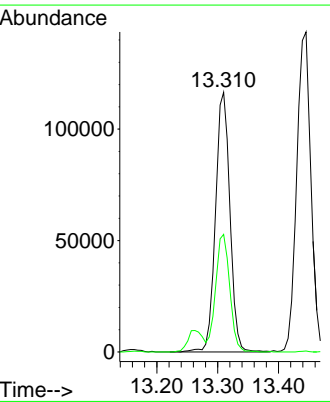
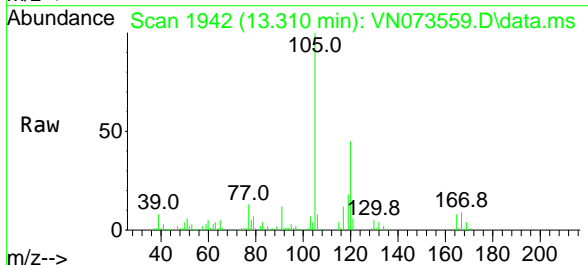
Ion	Ratio	Lower	Upper
119	100		
91	65.3	31.6	94.8
134	26.5	13.7	41.1

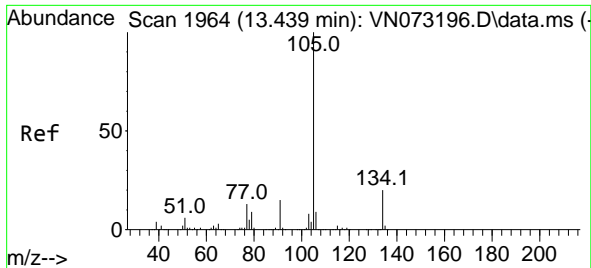


#84  
 1,2,4-Trimethylbenzene  
 Concen: 17.151 ug/l  
 RT: 13.310 min Scan# 1942  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Tgt Ion:105 Resp: 191862

Ion	Ratio	Lower	Upper
105	100		
120	44.5	23.3	69.8

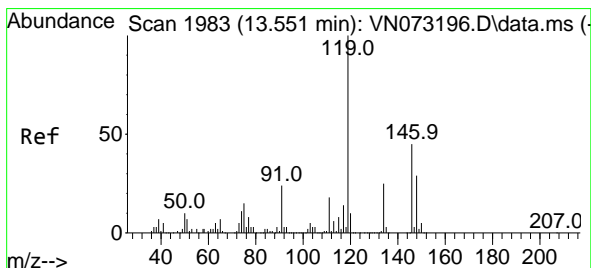
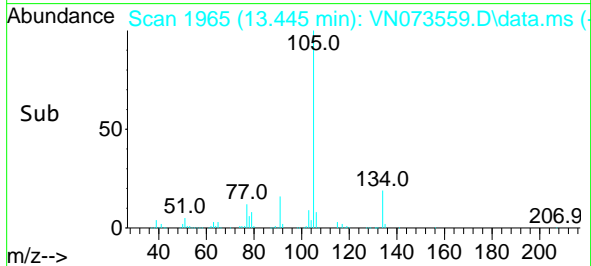
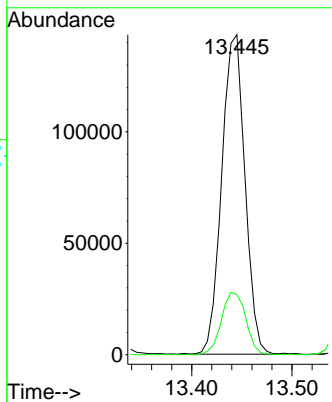
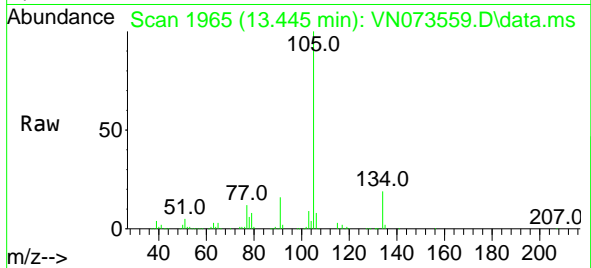




#85  
 sec-Butylbenzene  
 Concen: 17.084 ug/l  
 RT: 13.445 min Scan# 1965  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

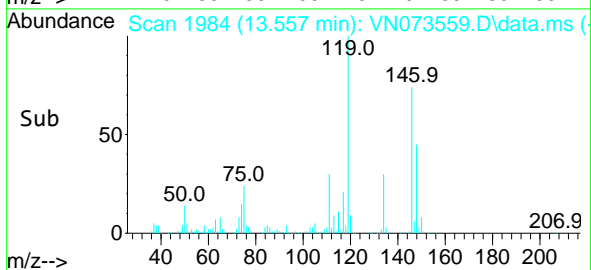
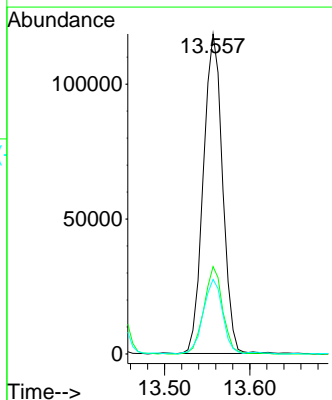
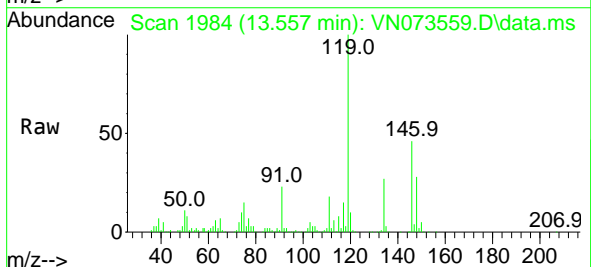
Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02

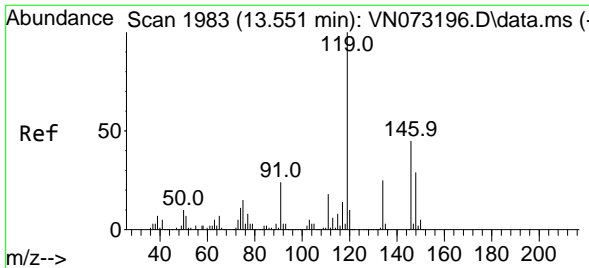
Tgt Ion:105 Resp: 230441  
 Ion Ratio Lower Upper  
 105 100  
 134 20.4 10.4 31.1



#86  
 p-Isopropyltoluene  
 Concen: 17.028 ug/l  
 RT: 13.557 min Scan# 1984  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Tgt Ion:119 Resp: 185535  
 Ion Ratio Lower Upper  
 119 100  
 134 26.6 13.3 39.8  
 91 23.5 11.3 33.9



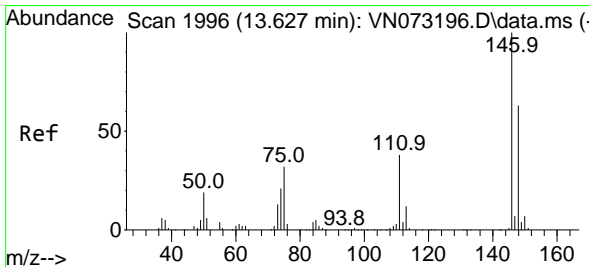
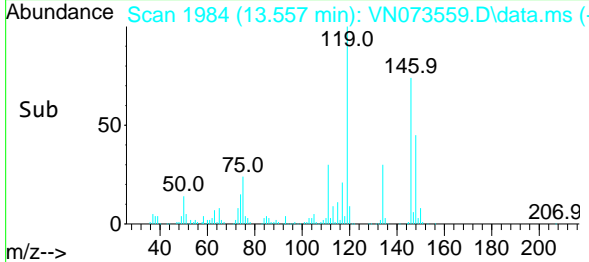
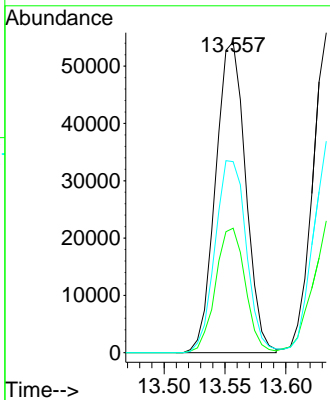
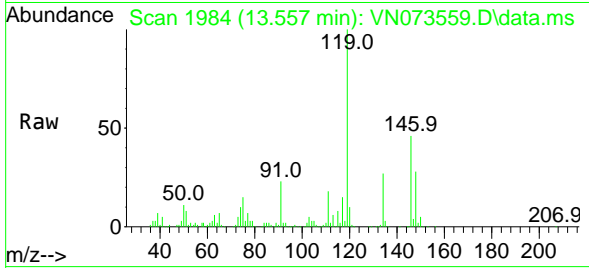


#87  
 1,3-Dichlorobenzene  
 Concen: 16.237 ug/l  
 RT: 13.557 min Scan# 1984  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02

Tgt Ion:146 Resp: 93097

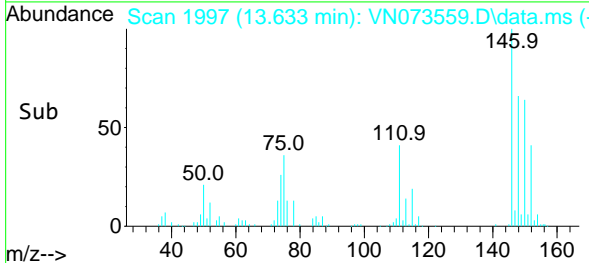
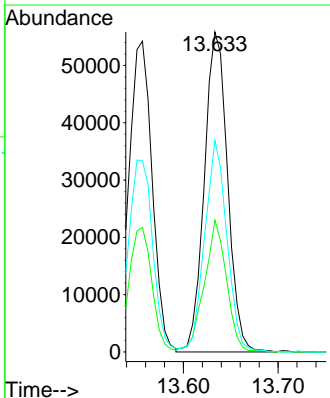
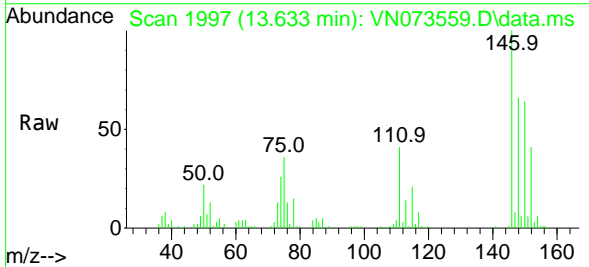
Ion	Ratio	Lower	Upper
146	100		
111	39.7	20.0	60.0
148	64.5	32.0	96.0



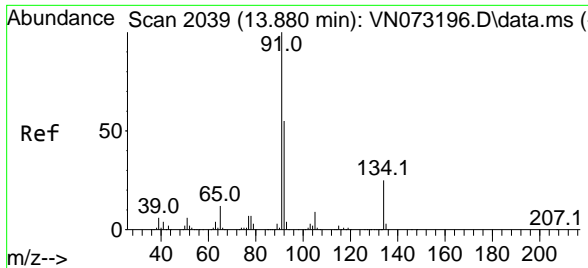
#88  
 1,4-Dichlorobenzene  
 Concen: 16.570 ug/l  
 RT: 13.633 min Scan# 1997  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Tgt Ion:146 Resp: 95194

Ion	Ratio	Lower	Upper
146	100		
111	39.5	19.1	57.1
148	63.2	31.4	94.3





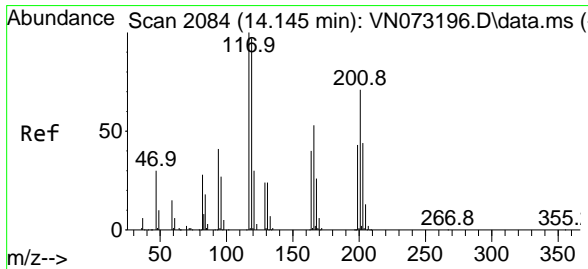
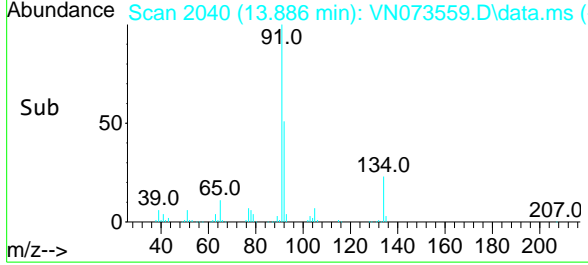
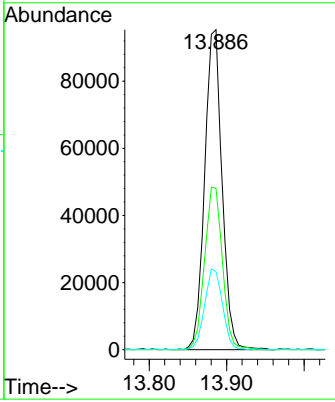
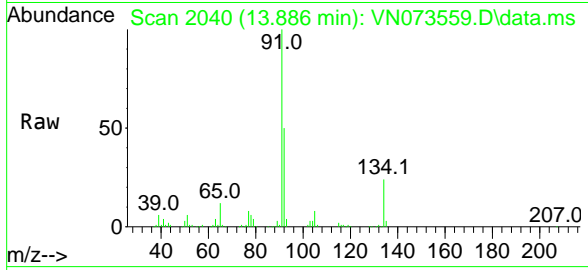


#89  
 n-Butylbenzene  
 Concen: 16.434 ug/l  
 RT: 13.886 min Scan# 2039  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02

Tgt Ion: 91 Resp: 149218

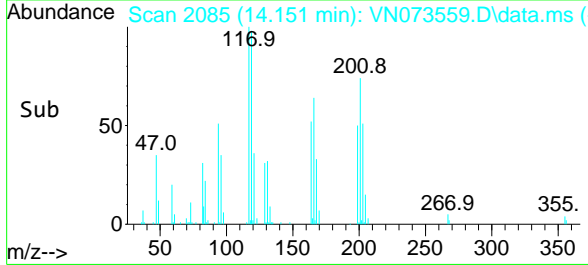
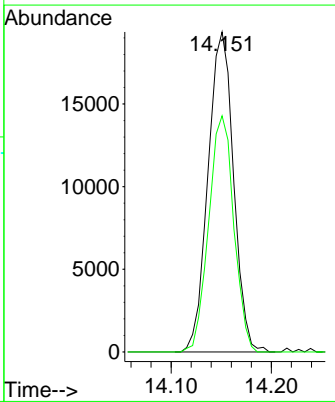
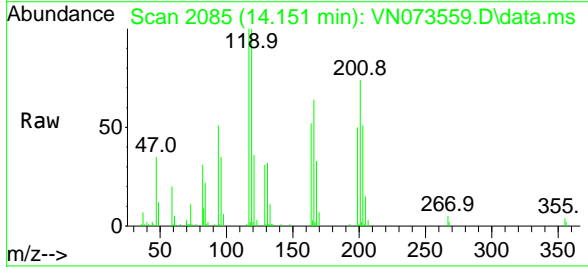
Ion	Ratio	Lower	Upper
91	100		
92	52.3	26.9	80.7
134	25.9	13.6	40.8

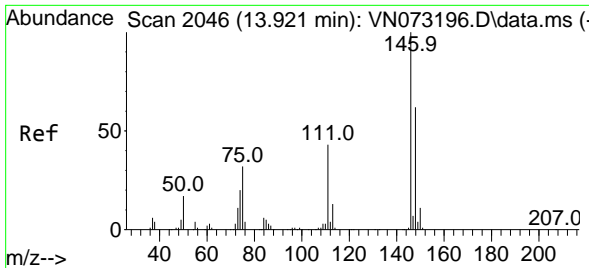


#90  
 Hexachloroethane  
 Concen: 16.845 ug/l  
 RT: 14.151 min Scan# 2085  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Tgt Ion: 117 Resp: 34206

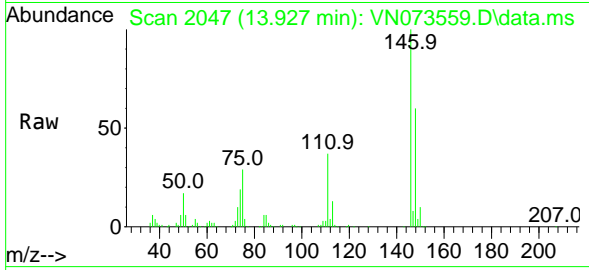
Ion	Ratio	Lower	Upper
117	100		
201	72.5	40.6	122.0



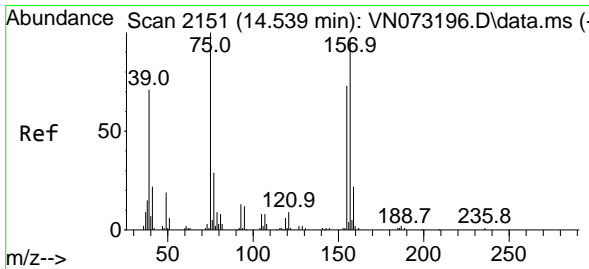
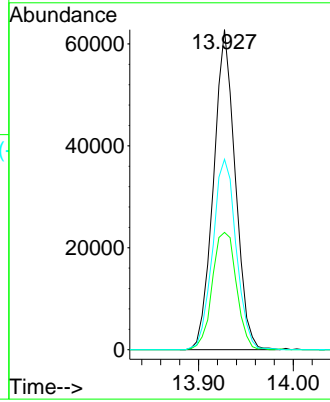
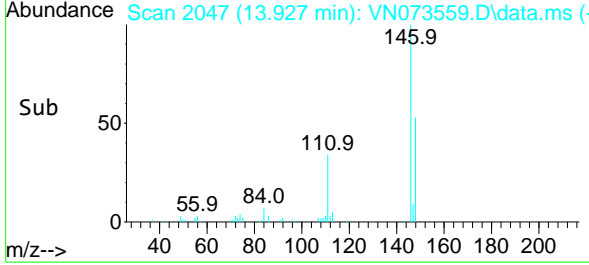


#91  
 1,2-Dichlorobenzene  
 Concen: 17.129 ug/l  
 RT: 13.927 min Scan# 2046  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

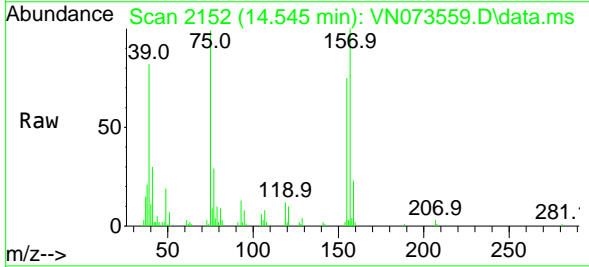
Instrument : MSVOA\_N  
 ClientSampleId : VN0721WBS02



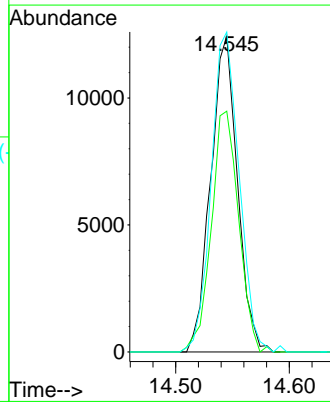
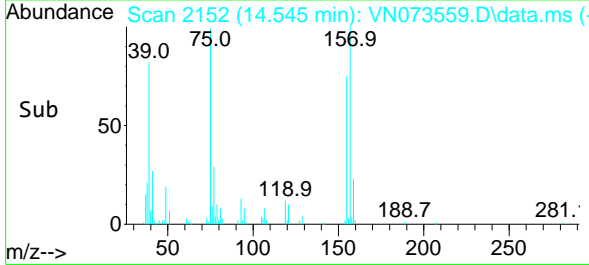
Tgt Ion:146 Resp: 100046  
 Ion Ratio Lower Upper  
 146 100  
 111 40.8 20.9 62.8  
 148 64.4 32.1 96.3

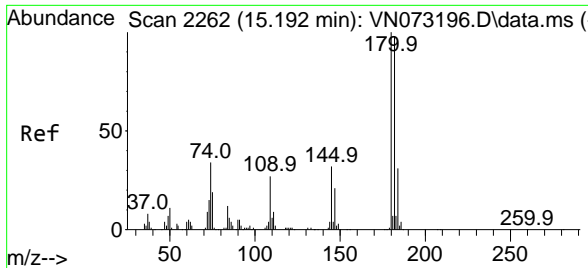


#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 18.379 ug/l  
 RT: 14.545 min Scan# 2152  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35



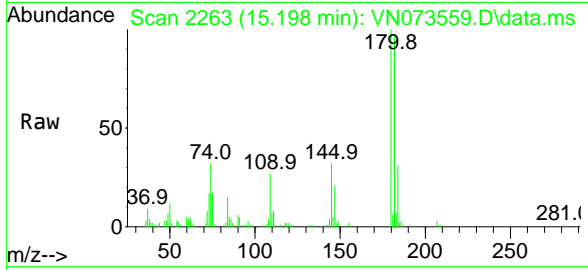
Tgt Ion: 75 Resp: 20377  
 Ion Ratio Lower Upper  
 75 100  
 155 77.7 44.9 134.5  
 157 105.6 59.0 176.8



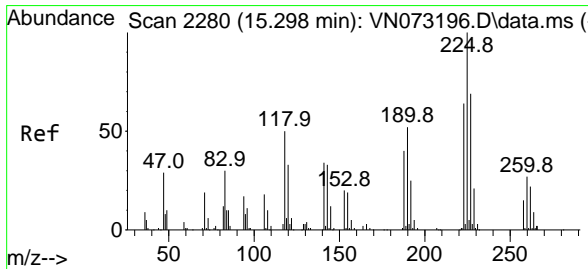
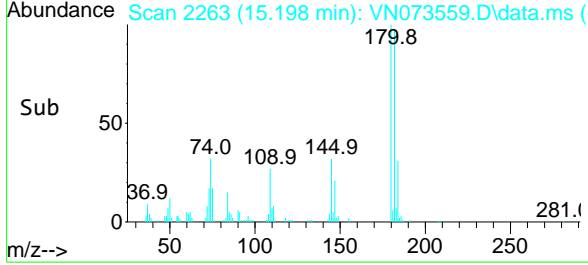
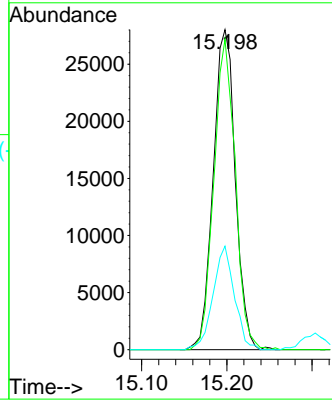


#93  
 1,2,4-Trichlorobenzene  
 Concen: 16.606 ug/l  
 RT: 15.198 min Scan# 21  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0721WBS02

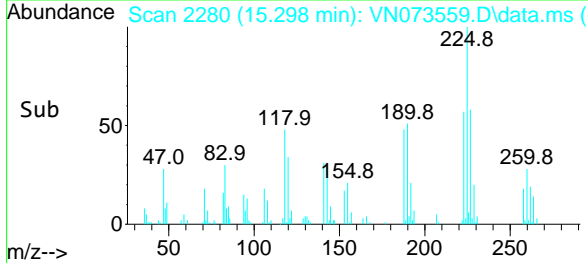
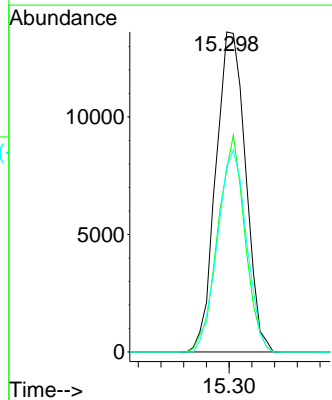
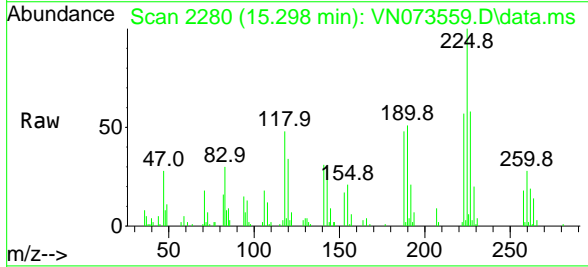


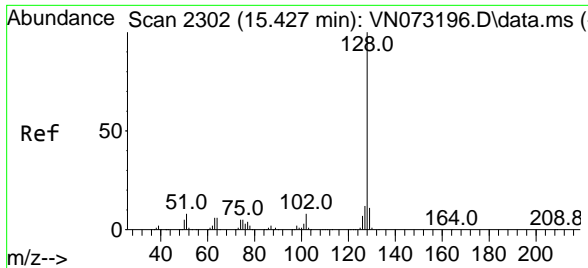
Tgt Ion:180 Resp: 50504  
 Ion Ratio Lower Upper  
 180 100  
 182 94.0 47.5 142.5  
 145 31.4 14.5 43.5



#94  
 Hexachlorobutadiene  
 Concen: 18.288 ug/l  
 RT: 15.298 min Scan# 2280  
 Delta R.T. -0.000 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

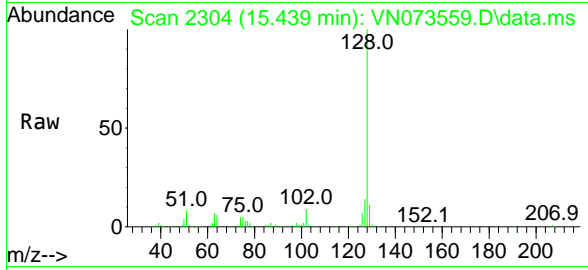
Tgt Ion:225 Resp: 24725  
 Ion Ratio Lower Upper  
 225 100  
 223 61.4 32.4 97.2  
 227 61.6 31.8 95.4



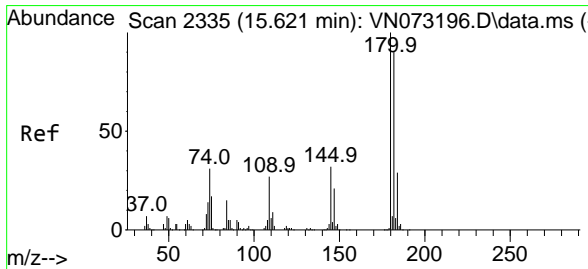
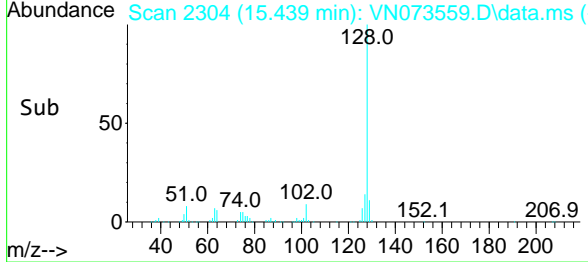
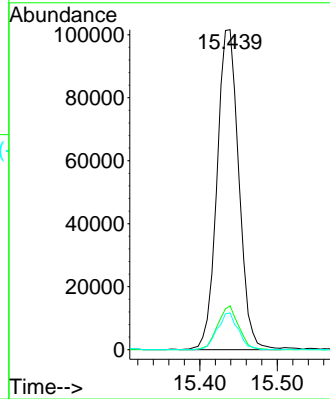


#95  
 Naphthalene  
 Concen: 16.199 ug/l  
 RT: 15.439 min Scan# 21  
 Delta R.T. 0.012 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0721WBS02



Tgt Ion:128 Resp: 198743  
 Ion Ratio Lower Upper  
 128 100  
 127 13.2 10.3 15.5  
 129 11.0 8.6 13.0



#96  
 1,2,3-Trichlorobenzene  
 Concen: 16.701 ug/l  
 RT: 15.627 min Scan# 2336  
 Delta R.T. 0.006 min  
 Lab File: VN073559.D  
 Acq: 21 Jul 2022 16:35

Tgt Ion:180 Resp: 52395  
 Ion Ratio Lower Upper  
 180 100  
 182 95.0 47.8 143.3  
 145 34.1 15.5 46.5

