

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091722\
 Data File : VN074574.D
 Acq On : 17 Sep 2022 22:33
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Sep 19 03:00:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091522W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 15 19:20:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	213772	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.904	114	418640	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	389910	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.616	152	181236	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	194657	53.667	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	=	107.340%	
35) Dibromofluoromethane	7.951	113	146564	52.703	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	105.400%	
50) Toluene-d8	10.380	98	549257	51.070	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	=	102.140%	
62) 4-Bromofluorobenzene	12.669	95	187036	50.776	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	101.560%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	2.046	85	103797	44.614	ug/l	99
3) Chloromethane	2.263	50	221642	56.604	ug/l	95
4) Vinyl Chloride	2.405	62	279386	66.714	ug/l	95
5) Bromomethane	2.781	94	200391	90.736	ug/l	97
6) Chloroethane	2.946	64	199973	69.907	ug/l	93
7) Trichlorofluoromethane	3.304	101	226726	49.026	ug/l	94
8) Diethyl Ether	3.763	74	115535	48.990	ug/l	74
9) 1,1,2-Trichlorotrifluo...	4.140	101	142781	49.904	ug/l	88
10) Methyl Iodide	4.351	142	178212	52.801	ug/l	94
11) Tert butyl alcohol	5.287	59	296732	251.135	ug/l	# 86
12) 1,1-Dichloroethene	4.110	96	142598	50.592	ug/l	83
13) Acrolein	3.975	56	115714	268.172	ug/l	97
14) Allyl chloride	4.757	41	344625	51.262	ug/l	# 94
15) Acrylonitrile	5.469	53	754050	284.064	ug/l	99
16) Acetone	4.216	43	658541	283.730	ug/l	95
17) Carbon Disulfide	4.451	76	357437	46.298	ug/l	97
18) Methyl Acetate	4.769	43	395420	54.851	ug/l	# 88
19) Methyl tert-butyl Ether	5.528	73	622246	52.439	ug/l	95
20) Methylene Chloride	5.004	84	179302	50.600	ug/l	# 80
21) trans-1,2-Dichloroethene	5.510	96	153811	49.740	ug/l	95
22) Diisopropyl ether	6.410	45	763015	56.521	ug/l	# 94
23) Vinyl Acetate	6.345	43	3489491	293.069	ug/l	# 90
24) 1,1-Dichloroethane	6.298	63	342587	50.769	ug/l	98
25) 2-Butanone	7.257	43	1144211	296.920	ug/l	91
26) 2,2-Dichloropropane	7.239	77	185755	31.929	ug/l	99
27) cis-1,2-Dichloroethene	7.245	96	195138	49.298	ug/l	94
28) Bromochloromethane	7.587	49	111247	55.986	ug/l	# 65
29) Tetrahydrofuran	7.604	42	769302	303.629	ug/l	# 82
30) Chloroform	7.745	83	340091	54.605	ug/l	98
31) Cyclohexane	8.022	56	318916	49.535	ug/l	86
32) 1,1,1-Trichloroethane	7.939	97	274817	50.310	ug/l	94
36) 1,1-Dichloropropene	8.151	75	240230	48.804	ug/l	96
37) Ethyl Acetate	7.339	43	438354	57.664	ug/l	# 93
38) Carbon Tetrachloride	8.139	117	222793	49.022	ug/l	96
39) Methylcyclohexane	9.392	83	286273	48.909	ug/l	93
40) Benzene	8.392	78	789582	51.873	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.563	41	204486	55.639	ug/l #	87
42) 1,2-Dichloroethane	8.463	62	280776	53.753	ug/l	97
43) Isopropyl Acetate	8.498	43	663376	55.711	ug/l #	90
44) Trichloroethene	9.151	130	159651	48.472	ug/l	79
45) 1,2-Dichloropropane	9.428	63	217944	52.100	ug/l	96
46) Dibromomethane	9.510	93	138189	52.745	ug/l #	81
47) Bromodichloromethane	9.698	83	269234	52.415	ug/l	100
48) Methyl methacrylate	9.498	41	306091	57.974	ug/l #	82
49) 1,4-Dioxane	9.510	88	110008	1083.730	ug/l #	90
51) 4-Methyl-2-Pentanone	10.275	43	2363112	303.907	ug/l	87
52) Toluene	10.445	92	480245	53.804	ug/l	97
53) t-1,3-Dichloropropene	10.663	75	290453	48.518	ug/l	99
54) cis-1,3-Dichloropropene	10.133	75	305126	47.628	ug/l #	83
55) 1,1,2-Trichloroethane	10.839	97	198930	52.616	ug/l	95
56) Ethyl methacrylate	10.704	69	362315	53.648	ug/l #	72
57) 1,3-Dichloropropane	10.986	76	355947	53.696	ug/l	98
58) 2-Chloroethyl Vinyl ether	9.980	63	734563	247.144	ug/l #	89
59) 2-Hexanone	11.027	43	1838532	309.729	ug/l	85
60) Dibromochloromethane	11.180	129	198980	54.976	ug/l	100
61) 1,2-Dibromoethane	11.286	107	194454	52.943	ug/l	99
64) Tetrachloroethene	10.916	164	124152	46.397	ug/l	90
65) Chlorobenzene	11.710	112	487653	49.819	ug/l	97
66) 1,1,1,2-Tetrachloroethane	11.786	131	180477	50.747	ug/l	98
67) Ethyl Benzene	11.786	91	946107	52.645	ug/l	96
68) m/p-Xylenes	11.892	106	690876	103.975	ug/l	94
69) o-Xylene	12.222	106	346312	51.118	ug/l	96
70) Styrene	12.233	104	584645	51.879	ug/l	98
71) Bromoform	12.398	173	137033	52.425	ug/l #	98
73) Isopropylbenzene	12.521	105	901602	48.585	ug/l	99
74) N-amyl acetate	12.333	43	602282	51.909	ug/l #	86
75) 1,1,2,2-Tetrachloroethane	12.774	83	354990	47.735	ug/l	98
76) 1,2,3-Trichloropropane	12.821	75	444952	79.761	ug/l	42
77) Bromobenzene	12.798	156	192289	48.507	ug/l	76
78) n-propylbenzene	12.863	91	1088623	49.255	ug/l	94
79) 2-Chlorotoluene	12.951	91	620886	47.058	ug/l	97
80) 1,3,5-Trimethylbenzene	13.004	105	746431	49.343	ug/l	96
81) trans-1,4-Dichloro-2-b...	12.569	75	103789	40.155	ug/l	94
82) 4-Chlorotoluene	13.045	91	607748	48.461	ug/l	96
83) tert-Butylbenzene	13.269	119	652964	47.428	ug/l	96
84) 1,2,4-Trimethylbenzene	13.310	105	743651	48.849	ug/l	98
85) sec-Butylbenzene	13.445	105	956573	50.602	ug/l	96
86) p-Isopropyltoluene	13.557	119	755973	51.297	ug/l	97
87) 1,3-Dichlorobenzene	13.557	146	353765	48.564	ug/l	97
88) 1,4-Dichlorobenzene	13.633	146	346458	47.323	ug/l	98
89) n-Butylbenzene	13.886	91	668874	50.354	ug/l	94
90) Hexachloroethane	14.151	117	148325	46.257	ug/l	78
91) 1,2-Dichlorobenzene	13.927	146	361866	47.883	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	14.545	75	78456	47.777	ug/l	78
93) 1,2,4-Trichlorobenzene	15.198	180	174584	48.490	ug/l	99
94) Hexachlorobutadiene	15.304	225	70502	44.555	ug/l	99
95) Naphthalene	15.439	128	745491	48.118	ug/l	99
96) 1,2,3-Trichlorobenzene	15.627	180	174205	46.781	ug/l	98

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Quant Title : SW846 8260
QLast Update : Thu Sep 15 19:20:33 2022
Response via : Initial Calibration

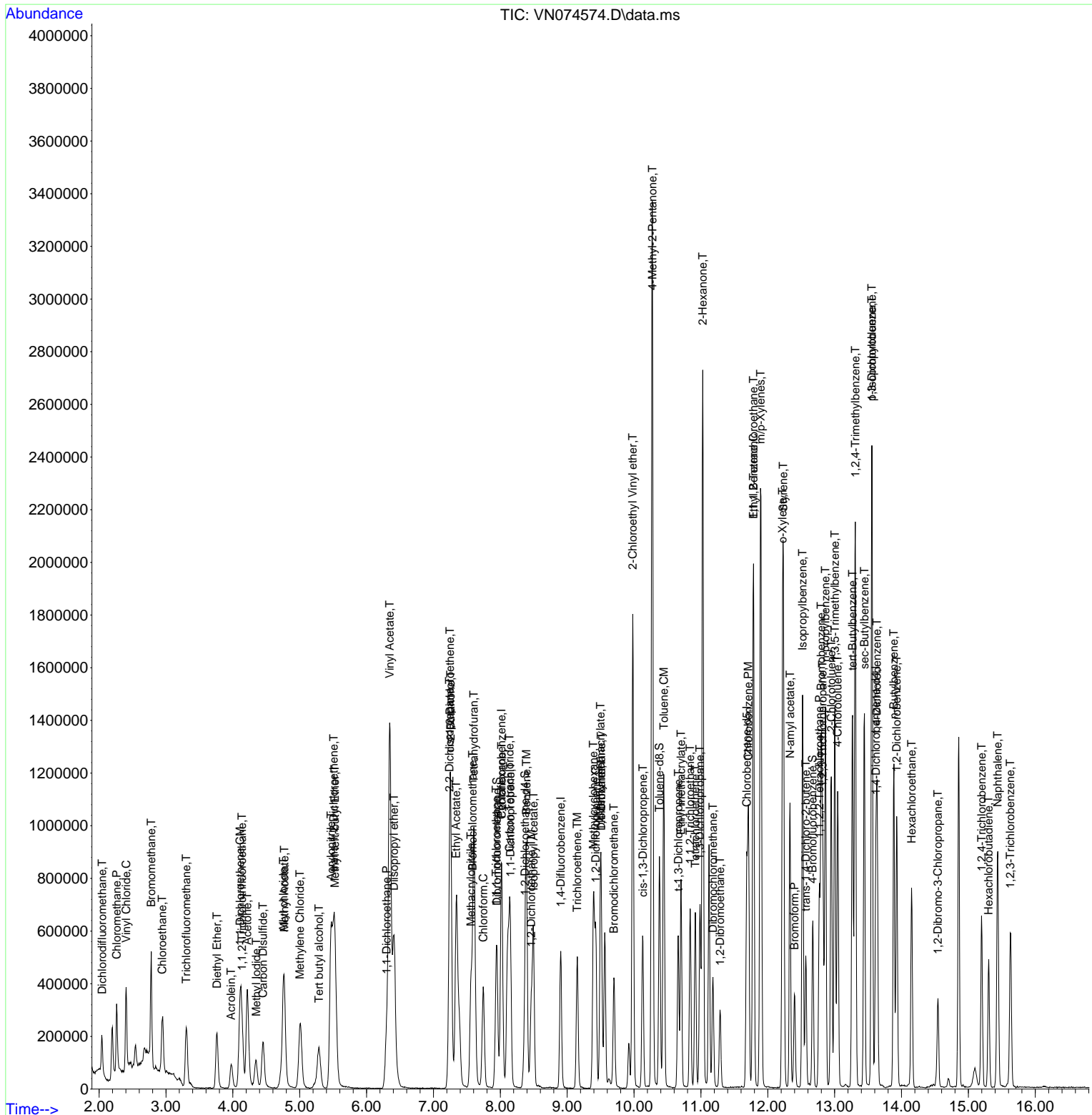
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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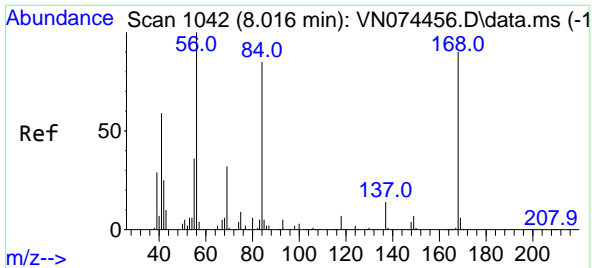
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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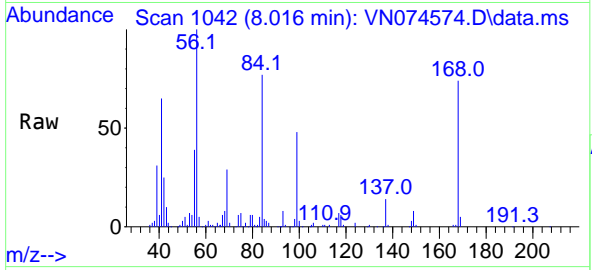
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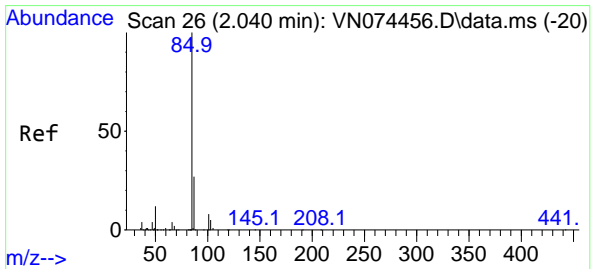
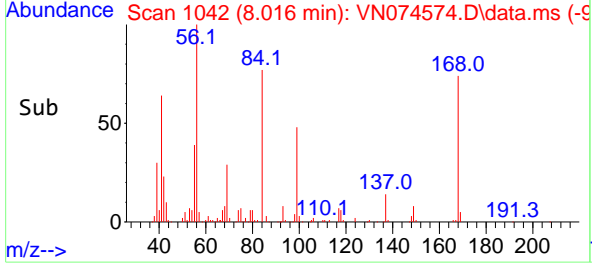
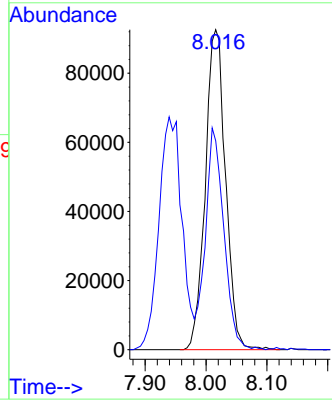


#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 8.016 min Scan# 10
 Delta R.T. -0.000 min
 Lab File: VN074574.D
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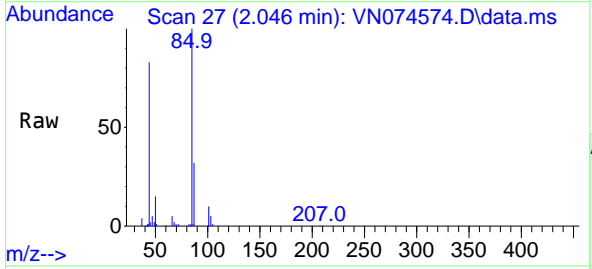
Instrument : MSVOA_N
 ClientSampleId : VSTDC050EC



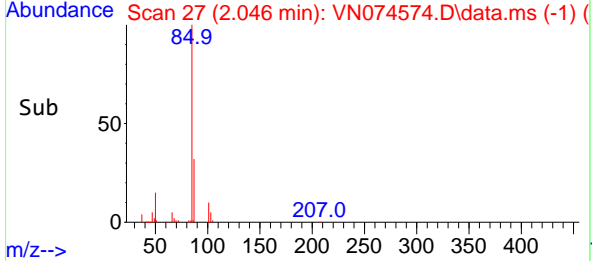
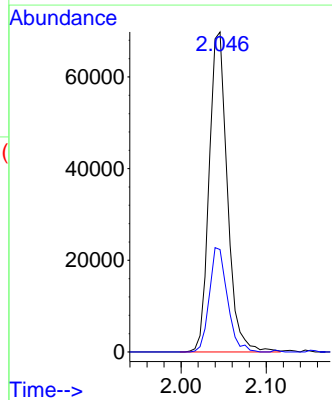
Tgt Ion:168 Resp: 213772
 Ion Ratio Lower Upper
 168 100
 99 65.0 42.3 63.5#

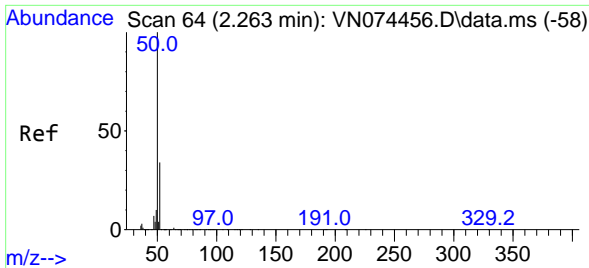


#2
 Dichlorodifluoromethane
 Concen: 44.614 ug/l
 RT: 2.046 min Scan# 27
 Delta R.T. 0.006 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33



Tgt Ion: 85 Resp: 103797
 Ion Ratio Lower Upper
 85 100
 87 32.0 15.7 47.1

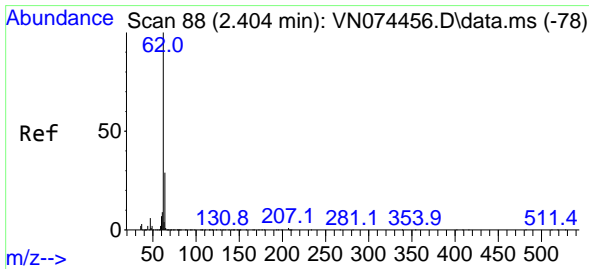
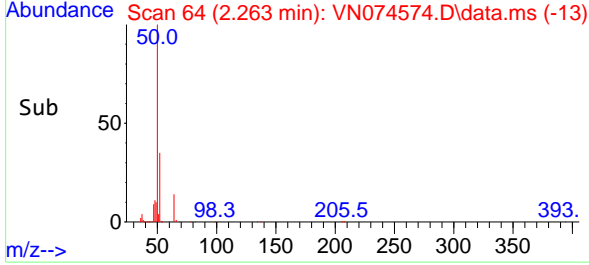
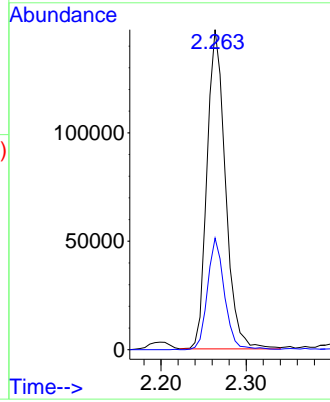
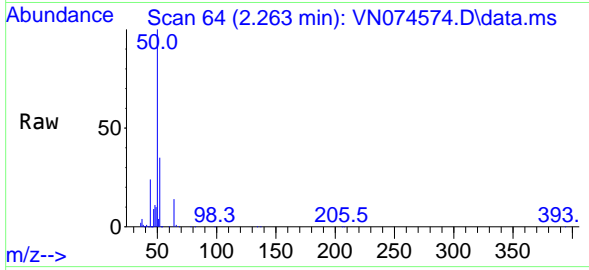




#3
 Chloromethane
 Concen: 56.604 ug/l
 RT: 2.263 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

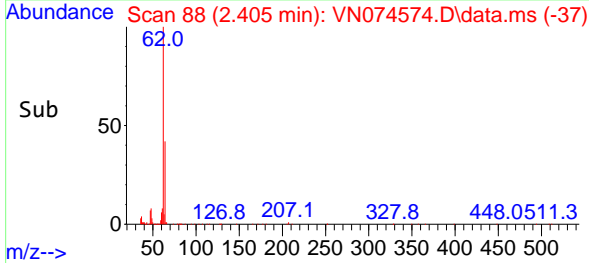
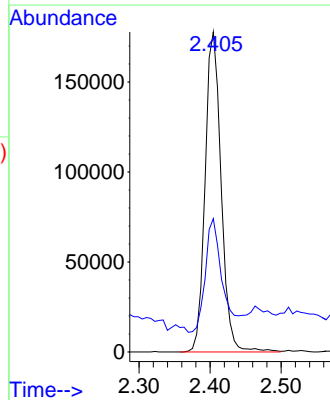
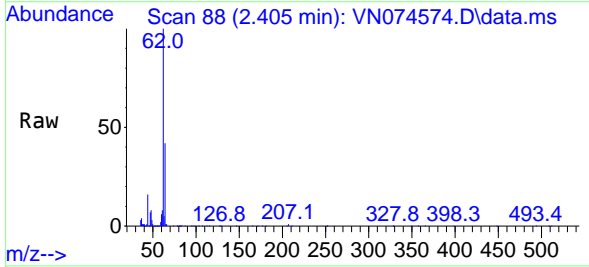
Instrument :
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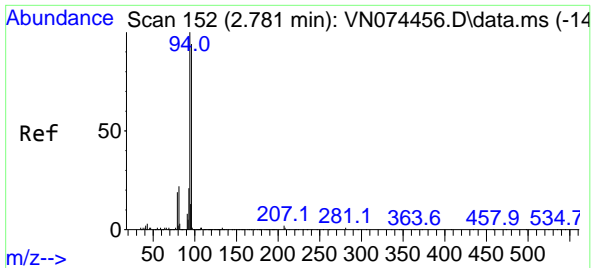
Tgt Ion: 50 Resp: 221642
 Ion Ratio Lower Upper
 50 100
 52 34.9 25.7 38.5



#4
 Vinyl Chloride
 Concen: 66.714 ug/l
 RT: 2.405 min Scan# 88
 Delta R.T. 0.001 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Tgt Ion: 62 Resp: 279386
 Ion Ratio Lower Upper
 62 100
 64 34.0 25.0 37.4

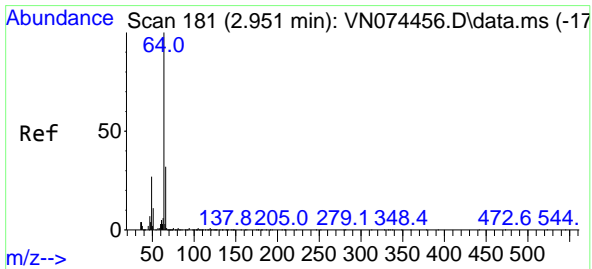
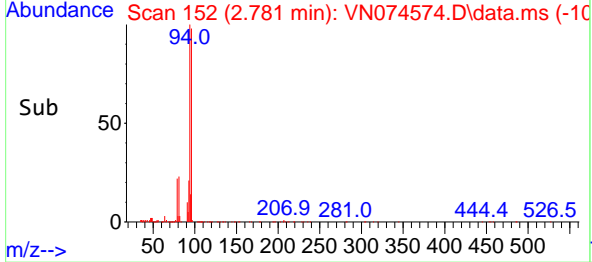
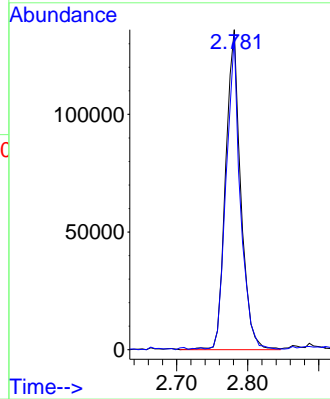
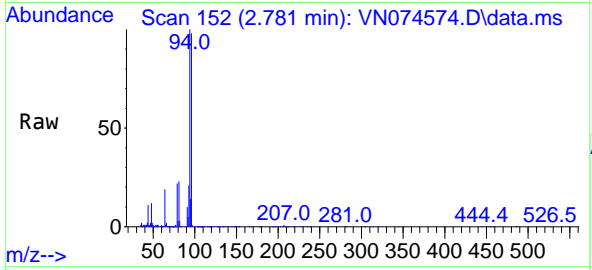




#5
 Bromomethane
 Concen: 90.736 ug/l
 RT: 2.781 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

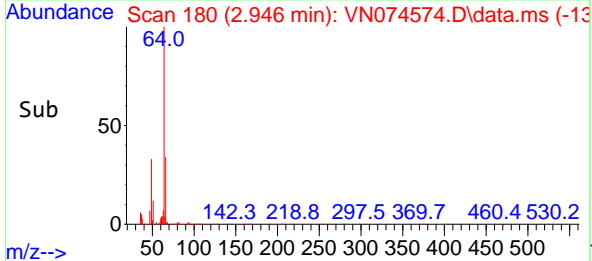
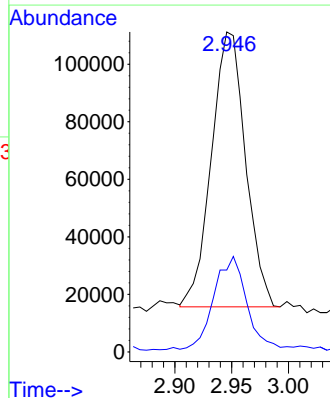
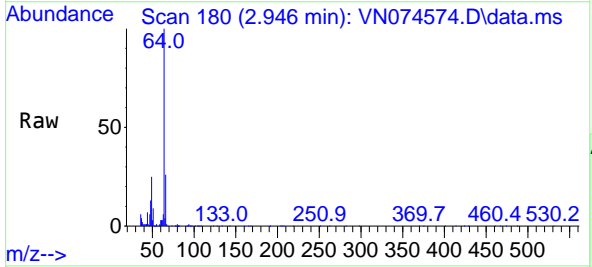
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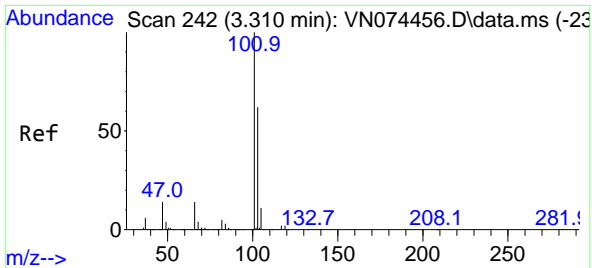
Tgt Ion: 94 Resp: 200391
 Ion Ratio Lower Upper
 94 100
 96 97.7 76.0 114.0



#6
 Chloroethane
 Concen: 69.907 ug/l
 RT: 2.946 min Scan# 180
 Delta R.T. -0.005 min
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Tgt Ion: 64 Resp: 199973
 Ion Ratio Lower Upper
 64 100
 66 28.8 26.2 39.4

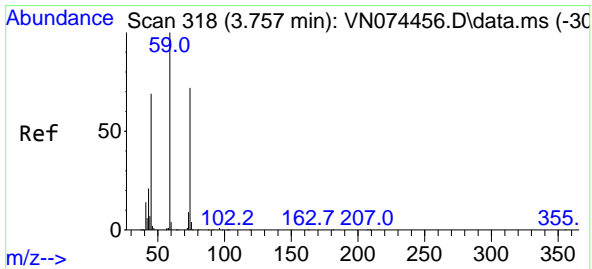
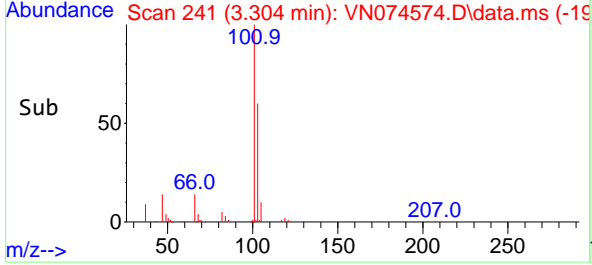
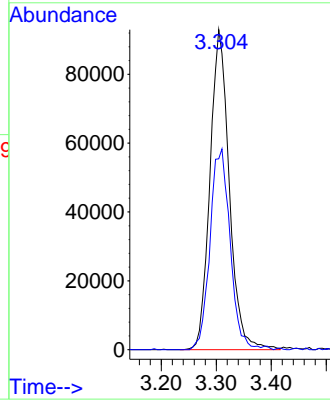
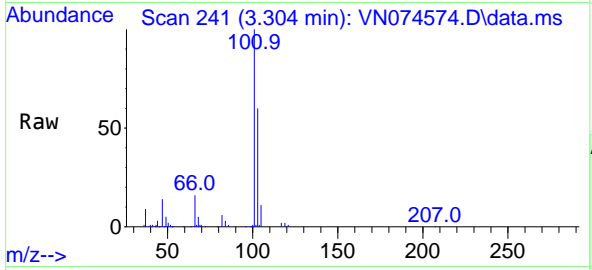




#7
 Trichlorofluoromethane
 Concen: 49.026 ug/l
 RT: 3.304 min Scan# 241
 Delta R.T. -0.006 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

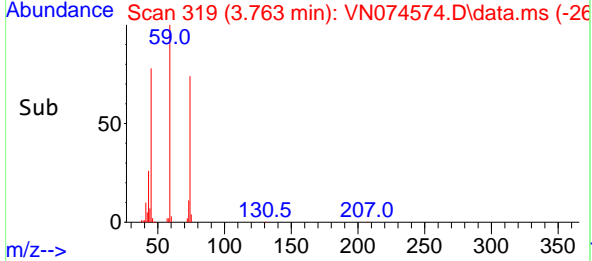
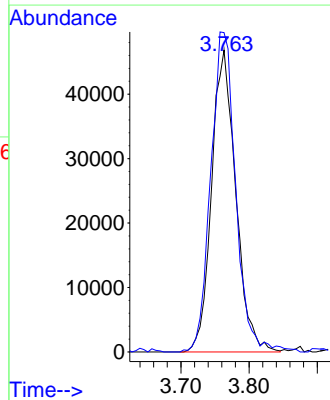
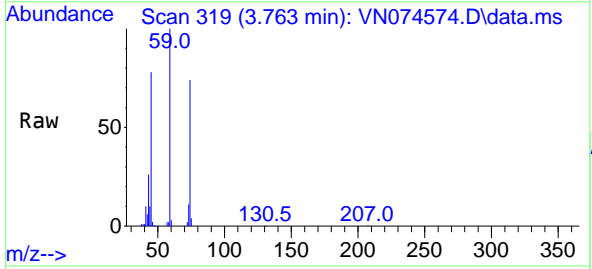
Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC

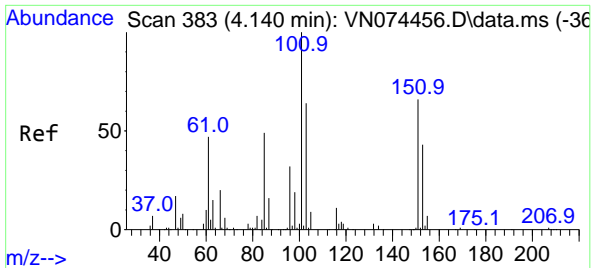
Tgt Ion:101 Resp: 226726
 Ion Ratio Lower Upper
 101 100
 103 59.7 51.5 77.3



#8
 Diethyl Ether
 Concen: 48.990 ug/l
 RT: 3.763 min Scan# 319
 Delta R.T. 0.006 min
 Lab File: VN074574.D
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Tgt Ion: 74 Resp: 115535
 Ion Ratio Lower Upper
 74 100
 45 109.6 42.9 128.5



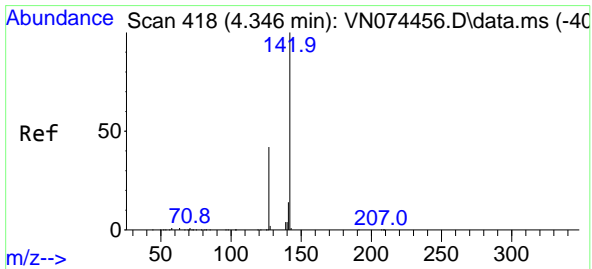
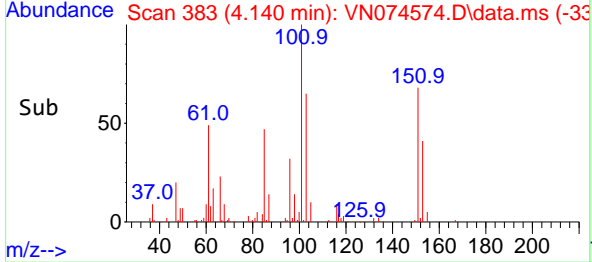
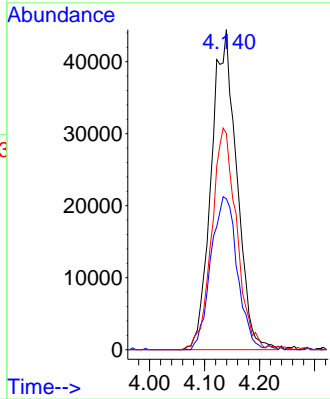
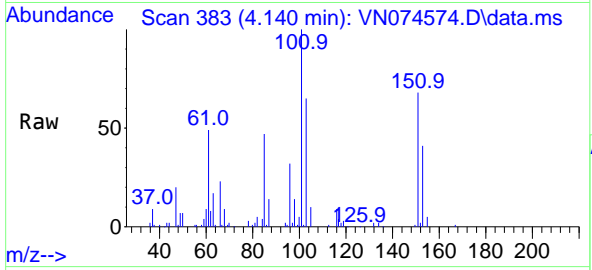


#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 49.904 ug/l
 RT: 4.140 min Scan# 383
 Delta R.T. -0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC

Tgt Ion:101 Resp: 142781

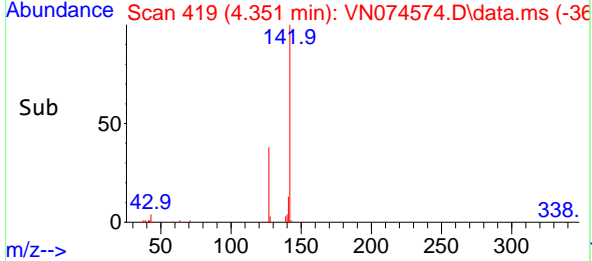
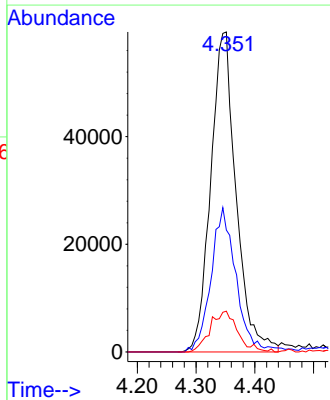
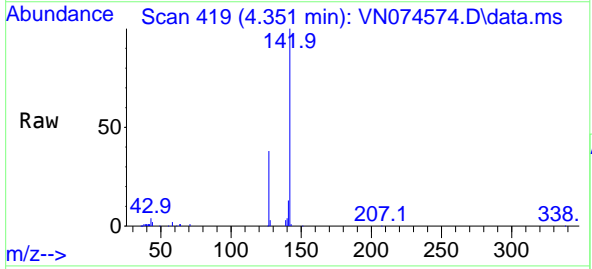
Ion	Ratio	Lower	Upper
101	100		
85	49.6	34.7	52.1
151	67.5	63.0	94.4

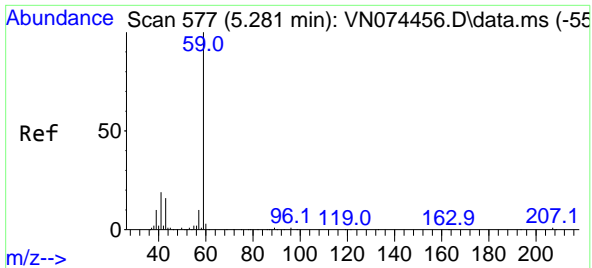


#10
 Methyl Iodide
 Concen: 52.801 ug/l
 RT: 4.351 min Scan# 419
 Delta R.T. 0.005 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Tgt Ion:142 Resp: 178212

Ion	Ratio	Lower	Upper
142	100		
127	43.6	31.3	46.9
141	13.8	11.2	16.8

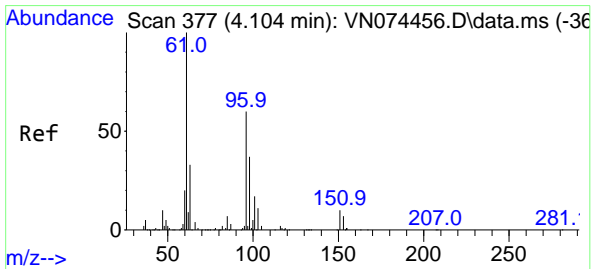
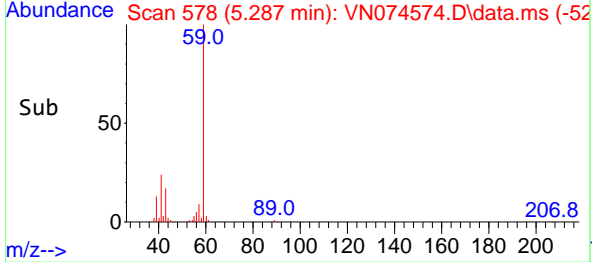
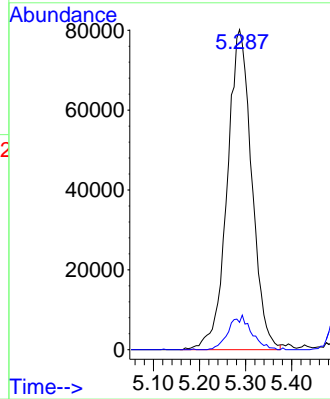
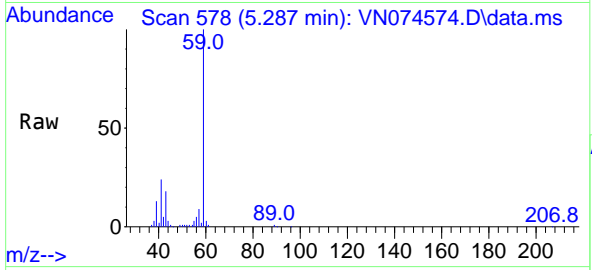




#11
 Tert butyl alcohol
 Concen: 251.135 ug/l
 RT: 5.287 min Scan# 51
 Delta R.T. 0.006 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

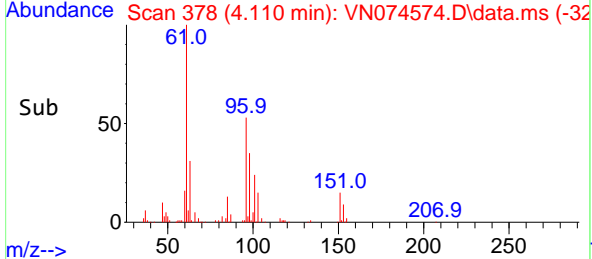
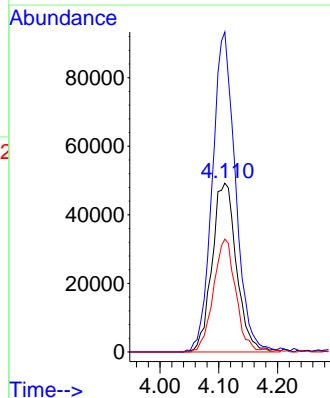
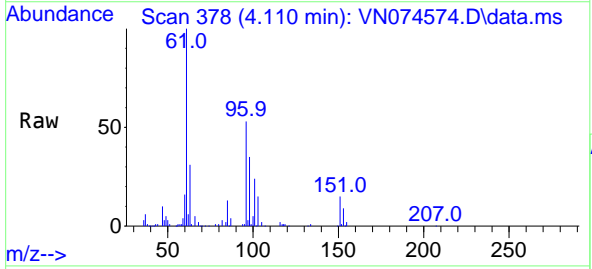
Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC

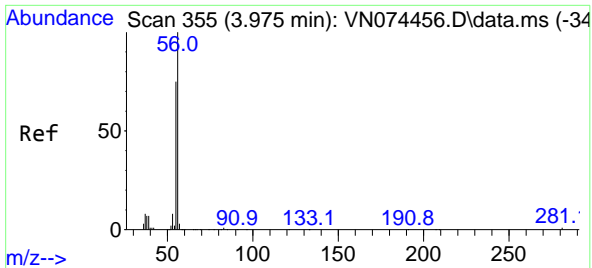
Tgt Ion: 59 Resp: 296732
 Ion Ratio Lower Upper
 59 100
 57 5.1 8.3 12.5#



#12
 1,1-Dichloroethene
 Concen: 50.592 ug/l
 RT: 4.110 min Scan# 378
 Delta R.T. 0.006 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

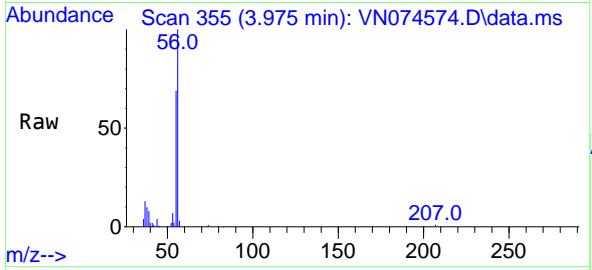
Tgt Ion: 96 Resp: 142598
 Ion Ratio Lower Upper
 96 100
 61 189.6 127.6 191.4
 98 66.9 51.2 76.8



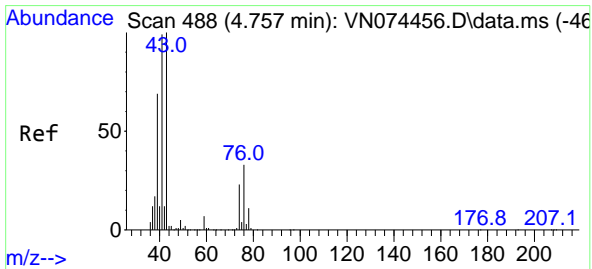
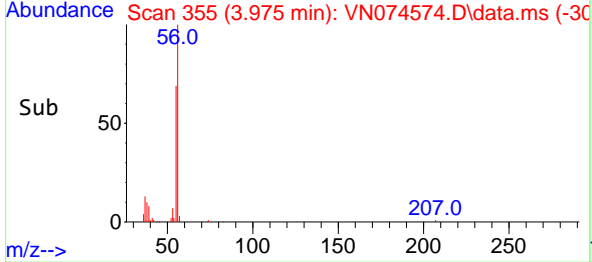
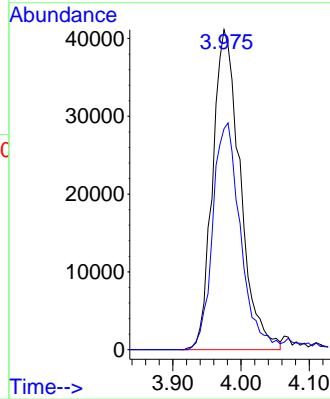


#13
 Acrolein
 Concen: 268.172 ug/l
 RT: 3.975 min Scan# 311
 Delta R.T. -0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

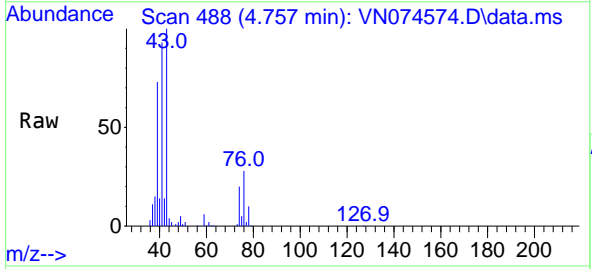
Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC



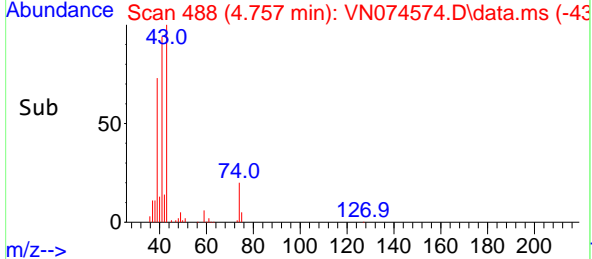
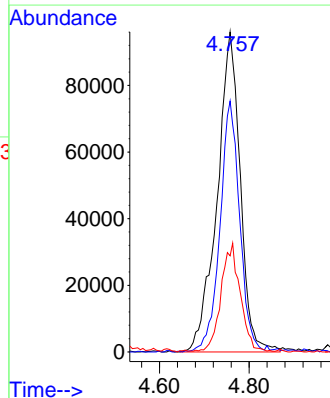
Tgt Ion: 56 Resp: 115714
 Ion Ratio Lower Upper
 56 100
 55 71.2 54.8 82.2

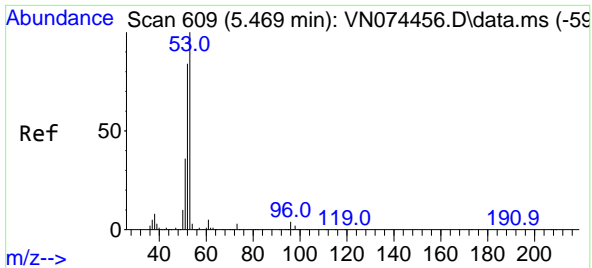


#14
 Allyl chloride
 Concen: 51.262 ug/l
 RT: 4.757 min Scan# 488
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33



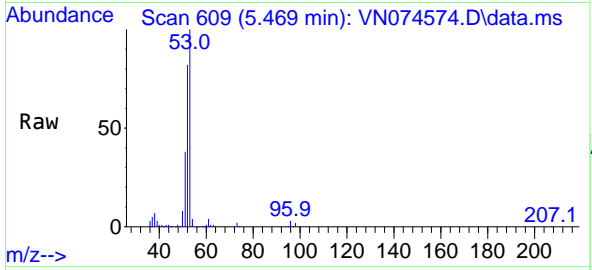
Tgt Ion: 41 Resp: 344625
 Ion Ratio Lower Upper
 41 100
 39 66.7 53.2 79.8
 76 27.7 29.9 44.9#





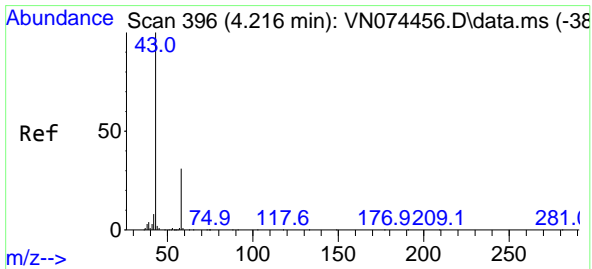
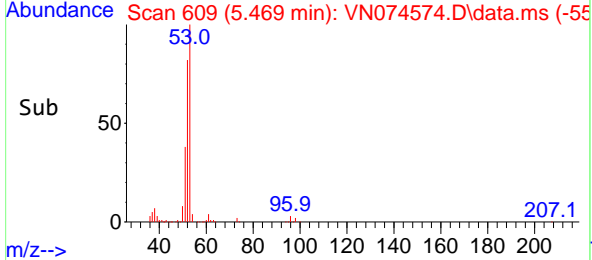
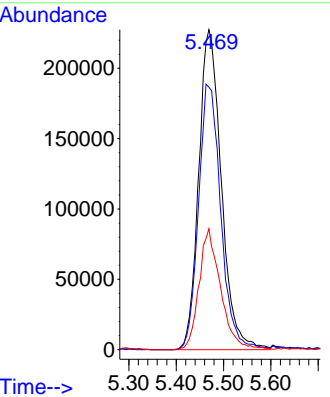
#15
 Acrylonitrile
 Concen: 284.064 ug/l
 RT: 5.469 min Scan# 609
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC

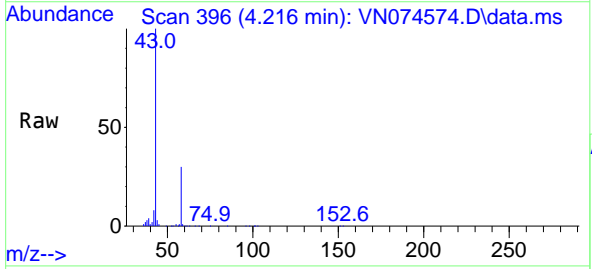


Tgt Ion: 53 Resp: 754050

Ion	Ratio	Lower	Upper
53	100		
52	81.9	66.4	99.6
51	36.1	28.5	42.7

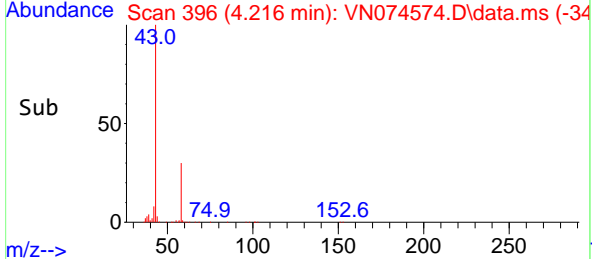
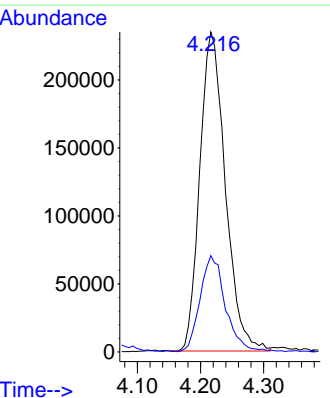


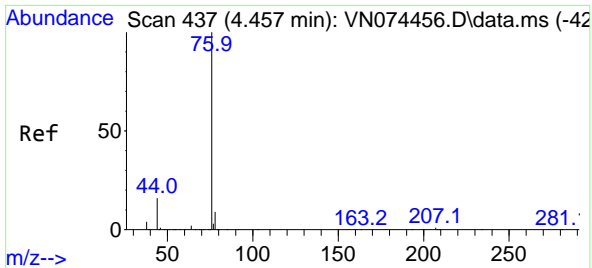
#16
 Acetone
 Concen: 283.730 ug/l
 RT: 4.216 min Scan# 396
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33



Tgt Ion: 43 Resp: 658541

Ion	Ratio	Lower	Upper
43	100		
58	29.9	26.0	39.0

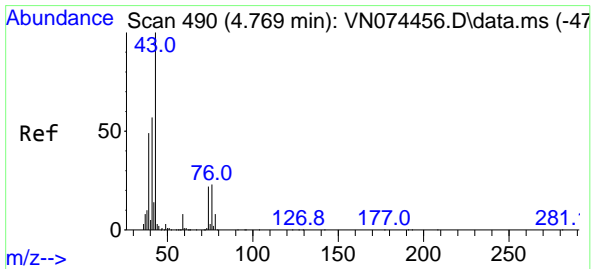
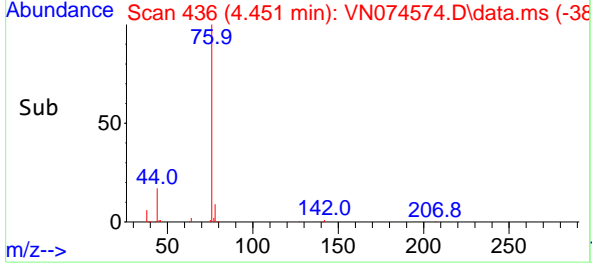
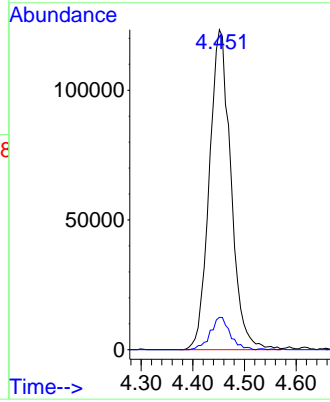
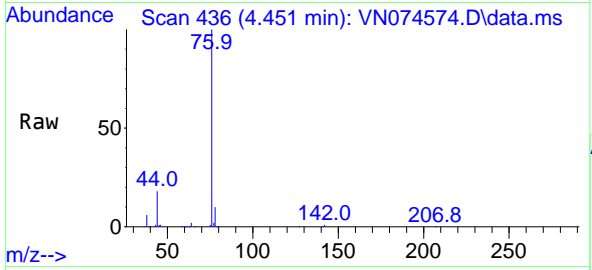




#17
 Carbon Disulfide
 Concen: 46.298 ug/l
 RT: 4.451 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

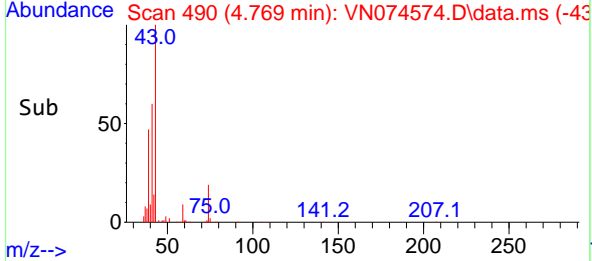
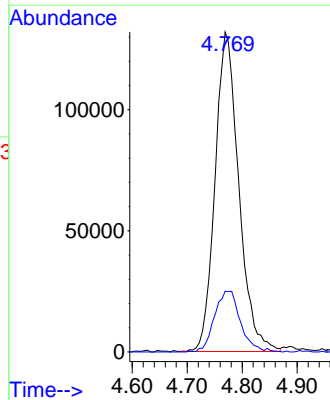
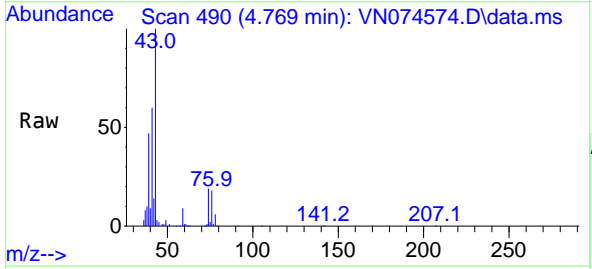
Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC

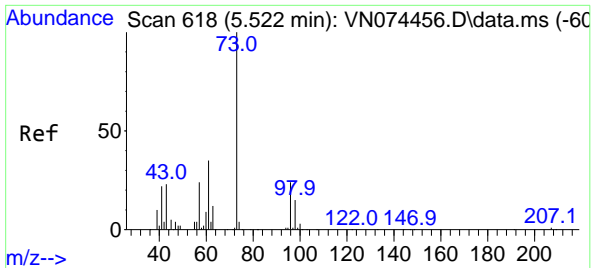
Tgt Ion: 76 Resp: 357437
 Ion Ratio Lower Upper
 76 100
 78 10.1 7.2 10.8



#18
 Methyl Acetate
 Concen: 54.851 ug/l
 RT: 4.769 min Scan# 490
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Tgt Ion: 43 Resp: 395420
 Ion Ratio Lower Upper
 43 100
 74 20.6 21.6 32.4#

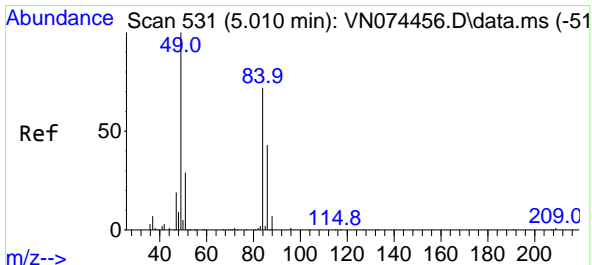
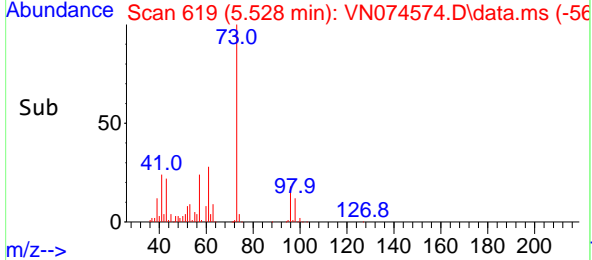
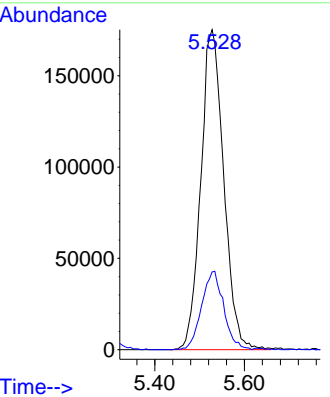
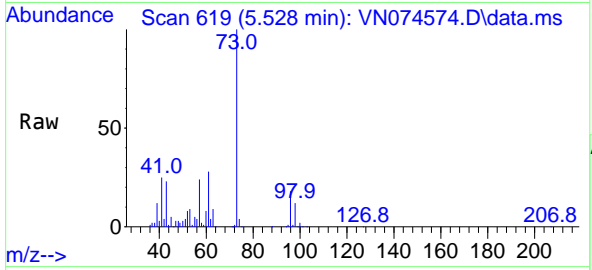




#19
 Methyl tert-butyl Ether
 Concen: 52.439 ug/l
 RT: 5.528 min Scan# 618
 Delta R.T. 0.006 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

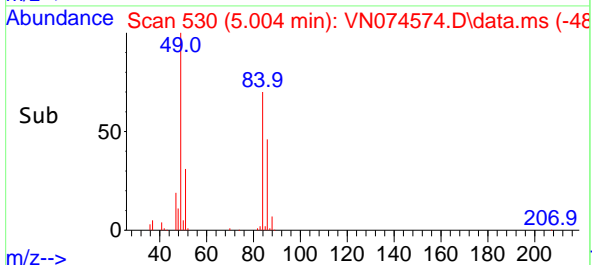
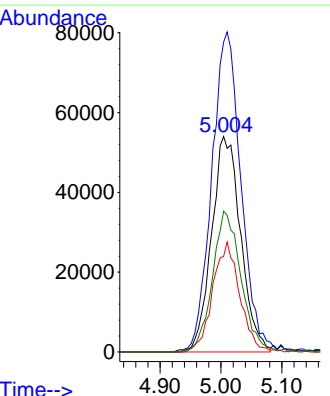
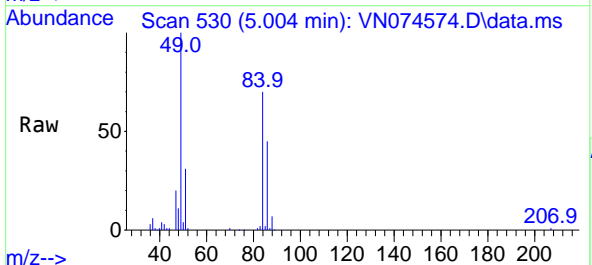
Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC

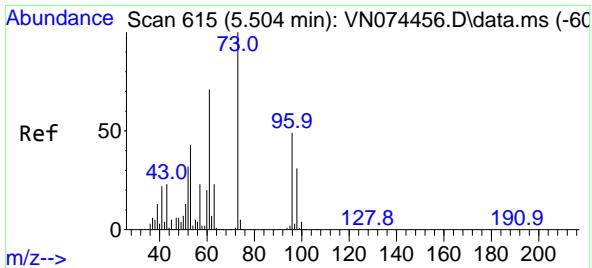
Tgt Ion: 73 Resp: 622246
 Ion Ratio Lower Upper
 73 100
 57 24.3 17.6 26.4



#20
 Methylene Chloride
 Concen: 50.600 ug/l
 RT: 5.004 min Scan# 530
 Delta R.T. -0.006 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

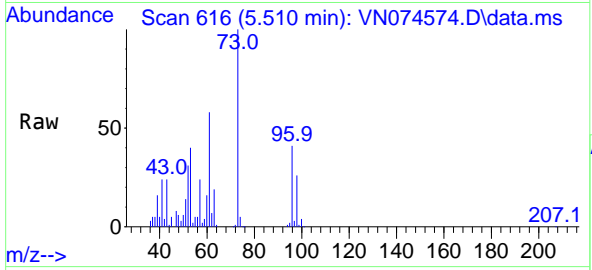
Tgt Ion: 84 Resp: 179302
 Ion Ratio Lower Upper
 84 100
 49 143.8 88.3 132.5#
 51 44.4 28.2 42.2#
 86 65.4 50.6 76.0



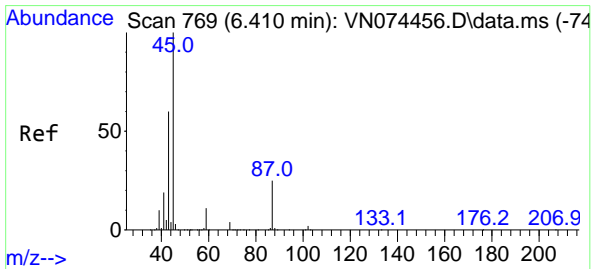
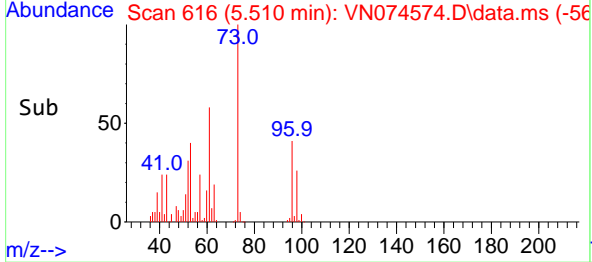
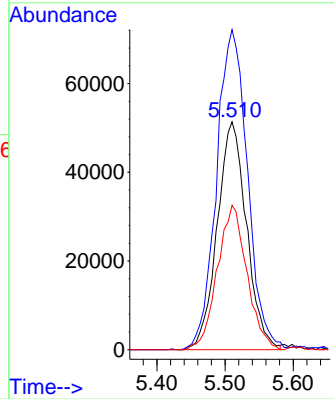


#21
 trans-1,2-Dichloroethene
 Concen: 49.740 ug/l
 RT: 5.510 min Scan# 615
 Delta R.T. 0.006 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

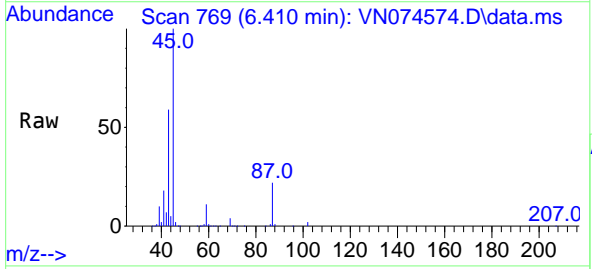
Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC



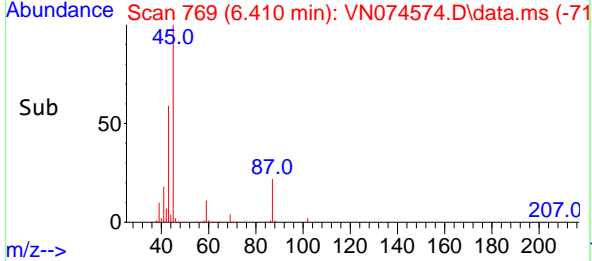
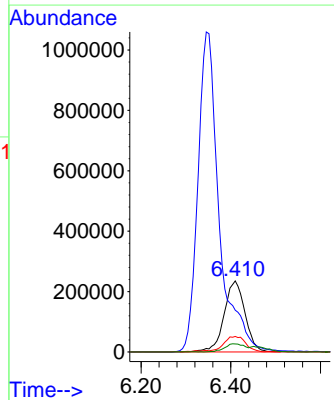
Tgt Ion: 96 Resp: 153811
 Ion Ratio Lower Upper
 96 100
 61 140.5 105.8 158.8
 98 63.4 50.3 75.5

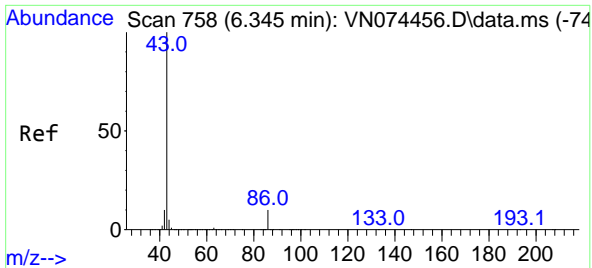


#22
 Diisopropyl ether
 Concen: 56.521 ug/l
 RT: 6.410 min Scan# 769
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33



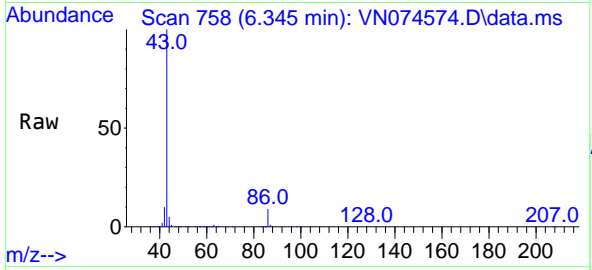
Tgt Ion: 45 Resp: 763015
 Ion Ratio Lower Upper
 45 100
 43 57.0 46.6 70.0
 87 21.8 24.3 36.5#
 59 11.0 9.6 14.4



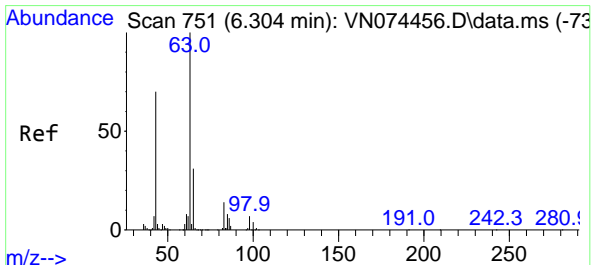
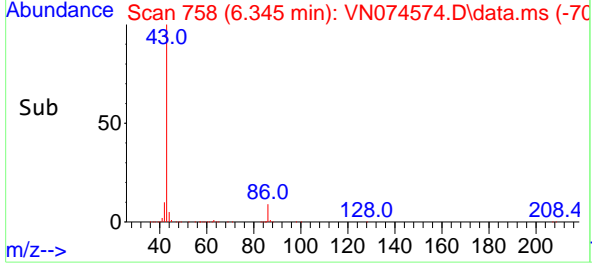
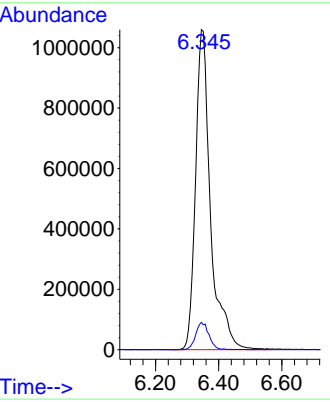


#23
 Vinyl Acetate
 Concen: 293.069 ug/l
 RT: 6.345 min Scan# 758
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

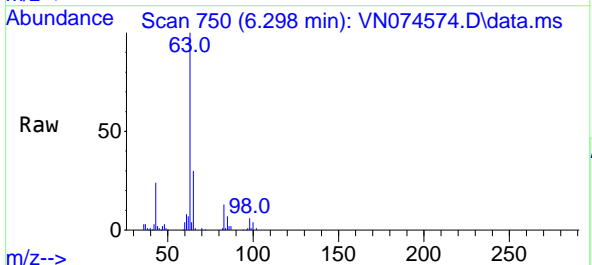
Instrument : MSVOA_N
 ClientSampleId : VSTDC050EC



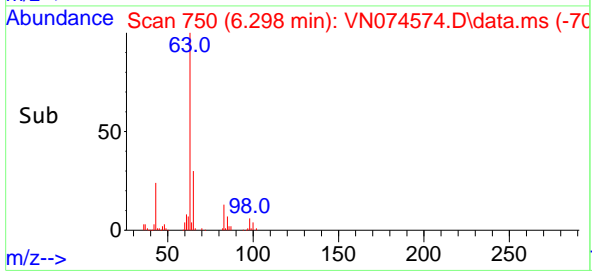
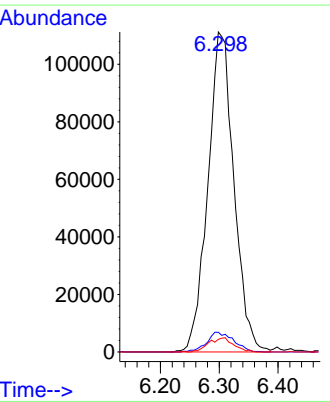
Tgt Ion: 43 Resp: 3489491
 Ion Ratio Lower Upper
 43 100
 86 8.6 10.0 15.0#

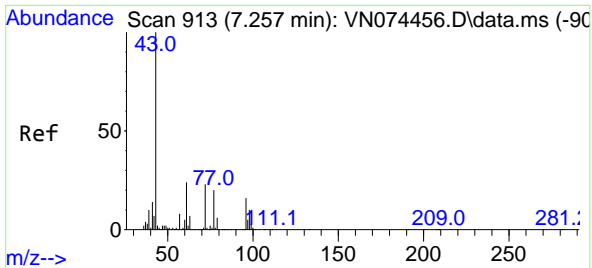


#24
 1,1-Dichloroethane
 Concen: 50.769 ug/l
 RT: 6.298 min Scan# 750
 Delta R.T. -0.006 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33



Tgt Ion: 63 Resp: 342587
 Ion Ratio Lower Upper
 63 100
 98 6.1 3.5 10.4
 100 3.9 2.3 6.8

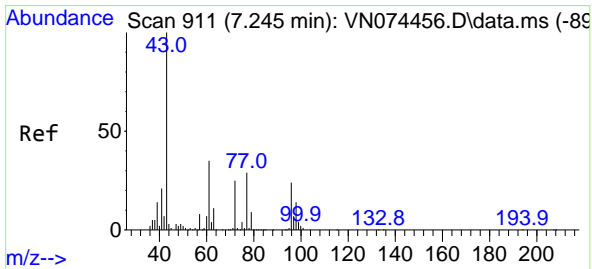
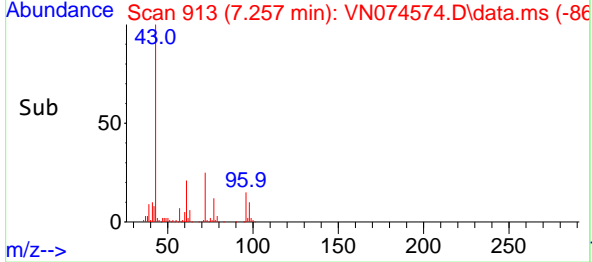
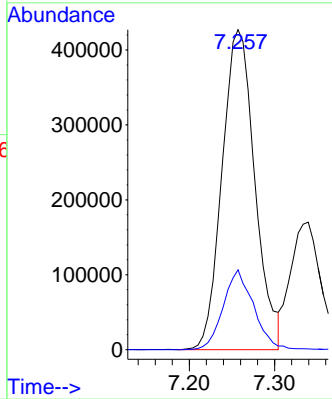
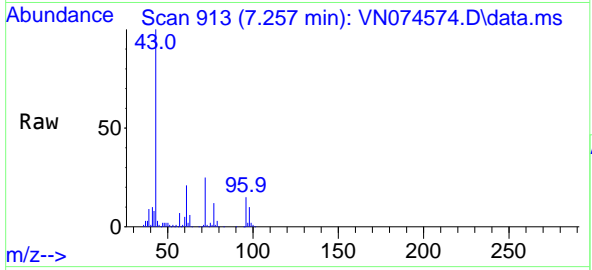




#25
 2-Butanone
 Concen: 296.920 ug/l
 RT: 7.257 min Scan# 913
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

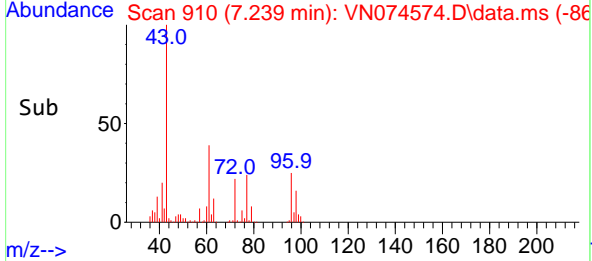
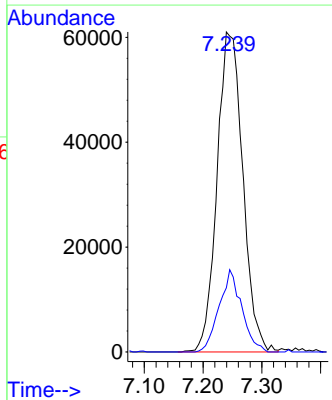
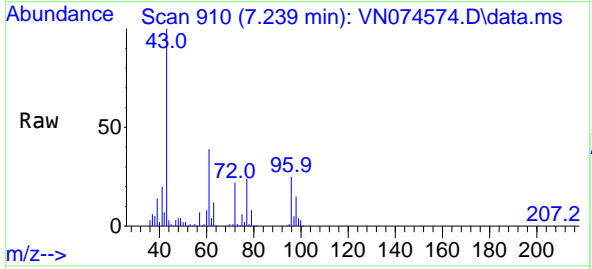
Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC

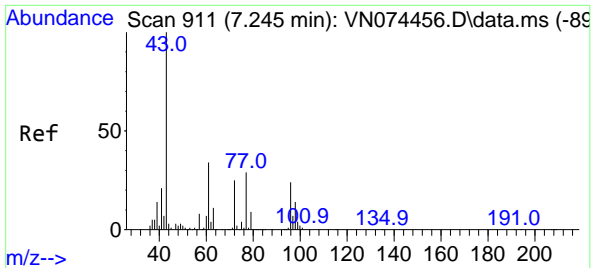
Tgt Ion: 43 Resp: 1144211
 Ion Ratio Lower Upper
 43 100
 72 24.9 23.7 35.5



#26
 2,2-Dichloropropane
 Concen: 31.929 ug/l
 RT: 7.239 min Scan# 910
 Delta R.T. -0.006 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

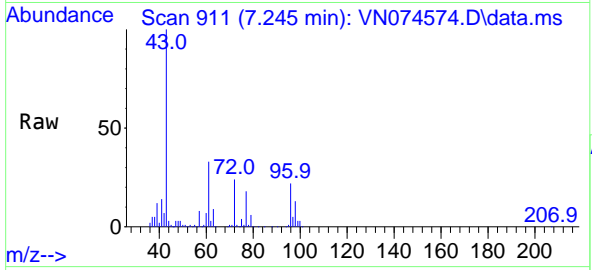
Tgt Ion: 77 Resp: 185755
 Ion Ratio Lower Upper
 77 100
 97 22.5 11.4 34.2





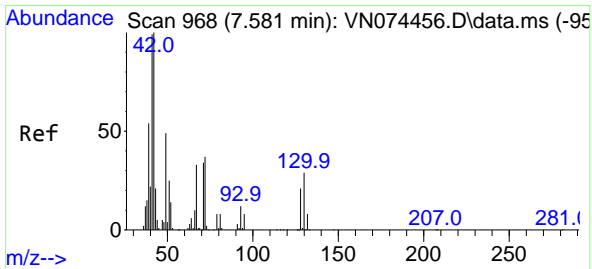
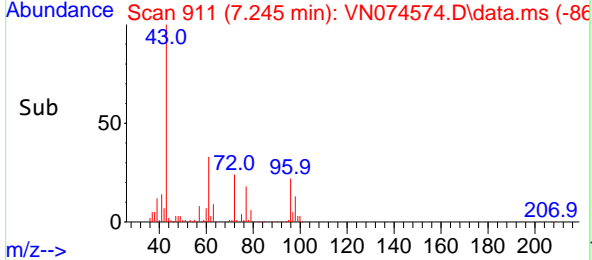
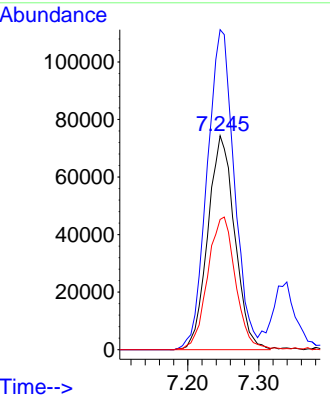
#27
 cis-1,2-Dichloroethene
 Concen: 49.298 ug/l
 RT: 7.245 min Scan# 911
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC

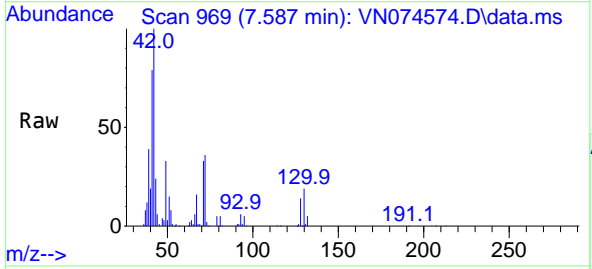


Tgt Ion: 96 Resp: 195138

Ion	Ratio	Lower	Upper
96	100		
61	151.1	0.0	280.6
98	64.5	0.0	128.4

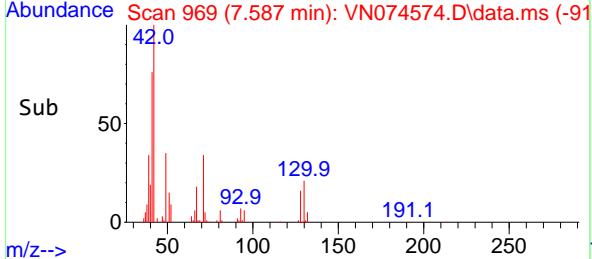
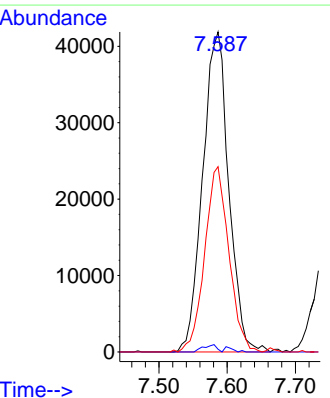


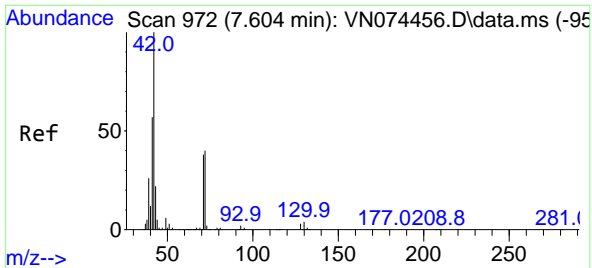
#28
 Bromochloromethane
 Concen: 55.986 ug/l
 RT: 7.587 min Scan# 969
 Delta R.T. 0.006 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33



Tgt Ion: 49 Resp: 111247

Ion	Ratio	Lower	Upper
49	100		
129	1.2	0.0	4.6
130	53.9	69.7	104.5#



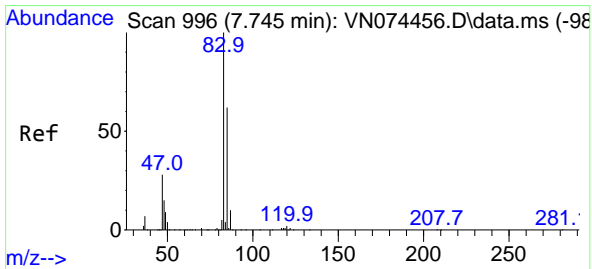
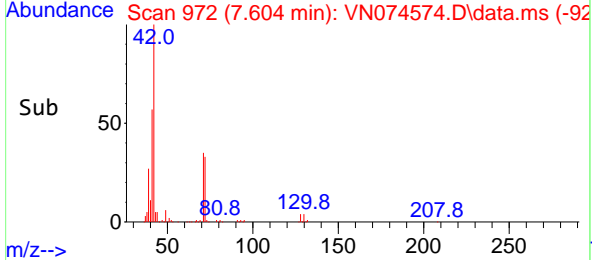
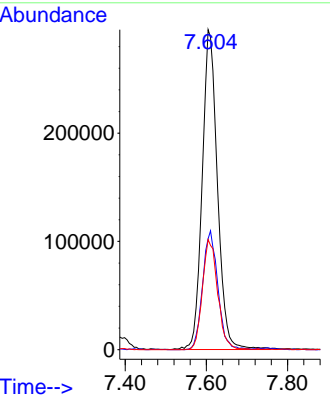
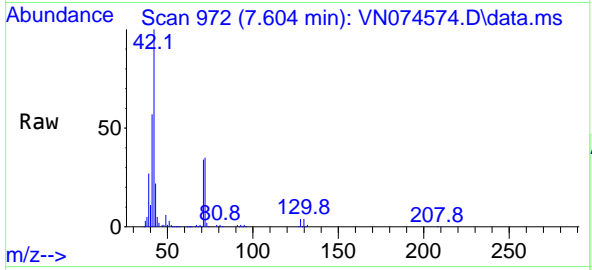


#29
 Tetrahydrofuran
 Concen: 303.629 ug/l
 RT: 7.604 min Scan# 91
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC

Tgt Ion: 42 Resp: 769302

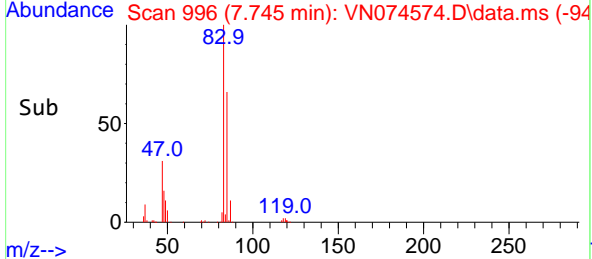
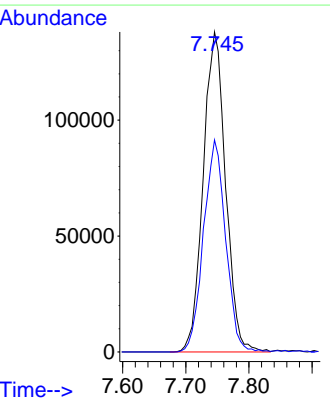
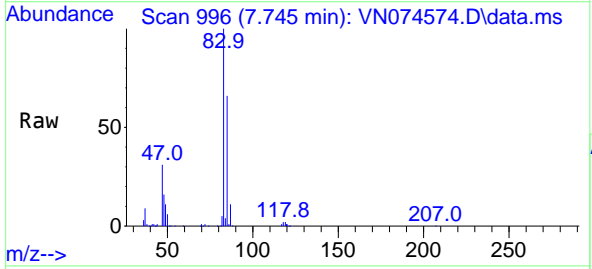
Ion	Ratio	Lower	Upper
42	100		
72	37.1	39.7	59.5#
71	34.4	36.6	55.0#

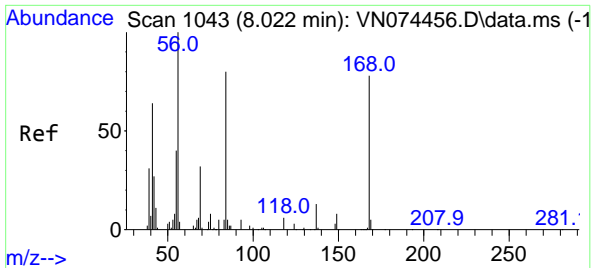


#30
 Chloroform
 Concen: 54.605 ug/l
 RT: 7.745 min Scan# 996
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Tgt Ion: 83 Resp: 340091

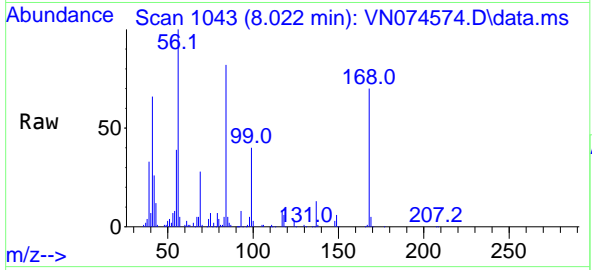
Ion	Ratio	Lower	Upper
83	100		
85	66.2	51.8	77.8





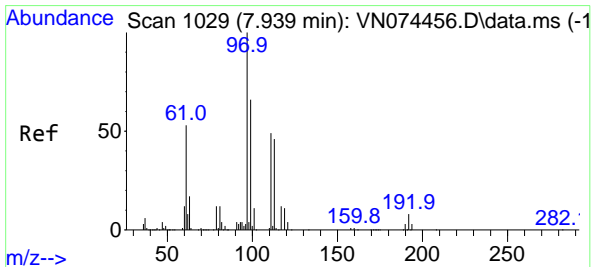
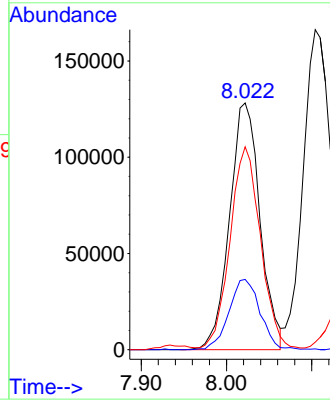
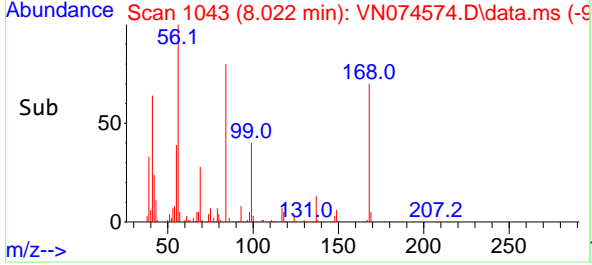
#31
 Cyclohexane
 Concen: 49.535 ug/l
 RT: 8.022 min Scan# 1043
 Delta R.T. -0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC

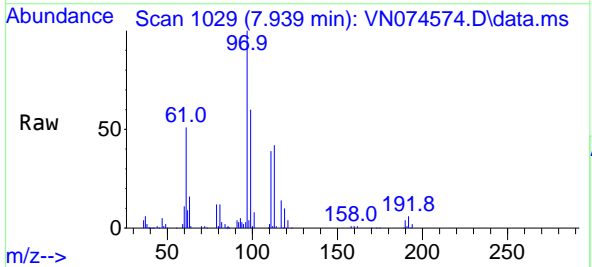


Tgt Ion: 56 Resp: 318916

Ion	Ratio	Lower	Upper
56	100		
69	28.4	27.8	41.8
84	80.8	76.9	115.3

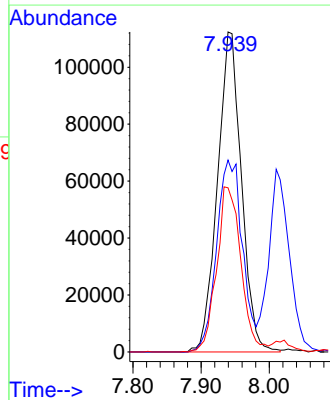
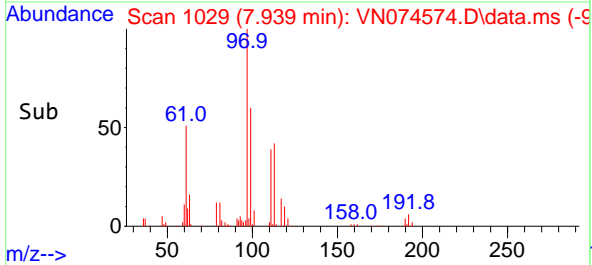


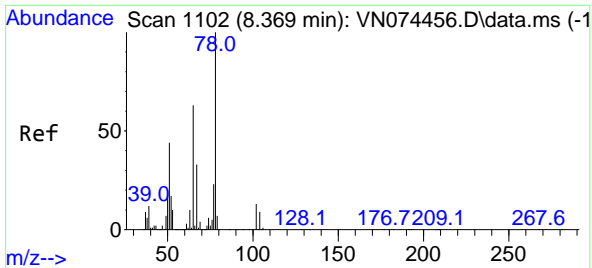
#32
 1,1,1-Trichloroethane
 Concen: 50.310 ug/l
 RT: 7.939 min Scan# 1029
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33



Tgt Ion: 97 Resp: 274817

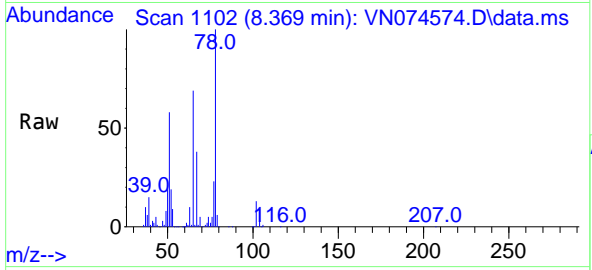
Ion	Ratio	Lower	Upper
97	100		
99	64.8	50.6	76.0
61	52.4	36.0	54.0



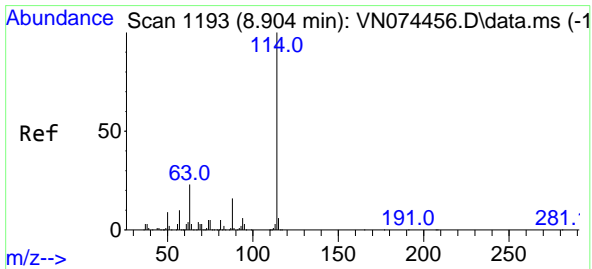
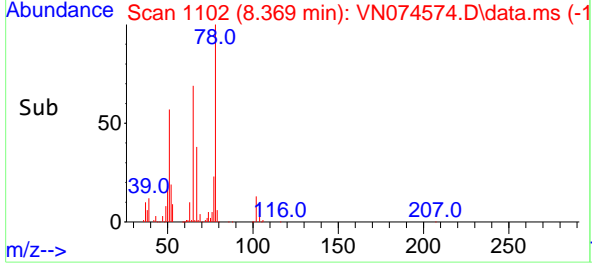
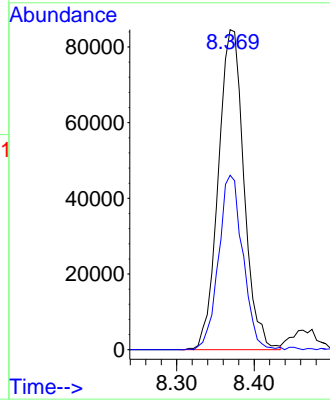


#33
 1,2-Dichloroethane-d4
 Concen: 53.667 ug/l
 RT: 8.369 min Scan# 1102
 Delta R.T. -0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC

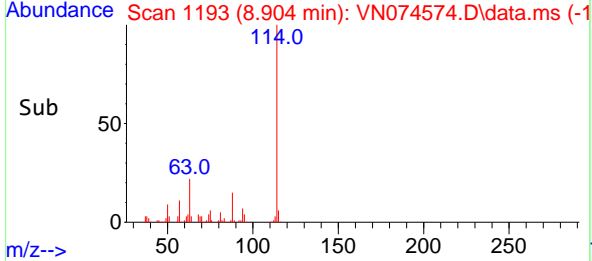
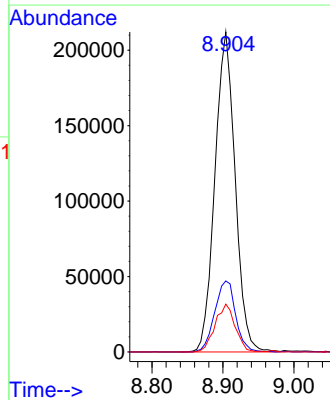
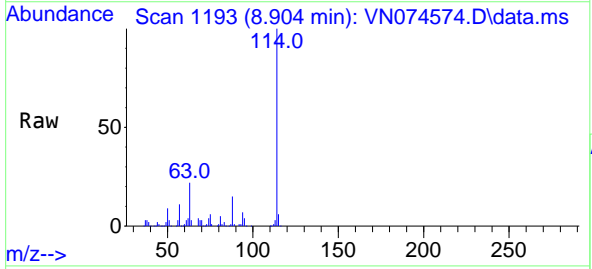


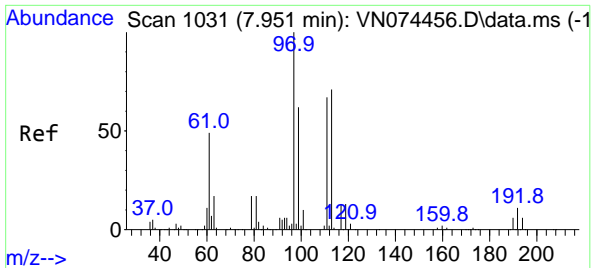
Tgt Ion: 65 Resp: 194657
 Ion Ratio Lower Upper
 65 100
 67 51.7 0.0 104.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.904 min Scan# 1193
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

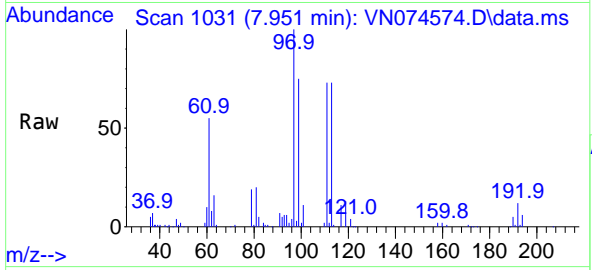
Tgt Ion: 114 Resp: 418640
 Ion Ratio Lower Upper
 114 100
 63 22.2 0.0 40.0
 88 14.9 0.0 32.6



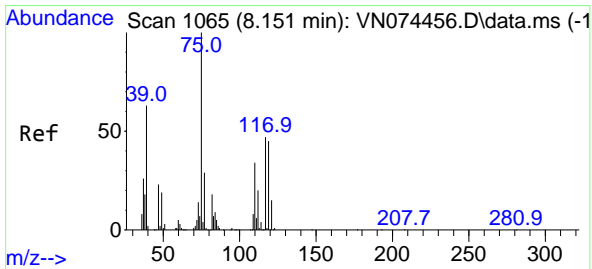
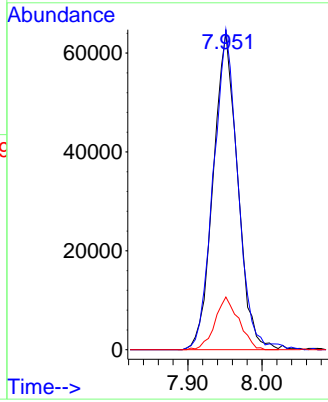
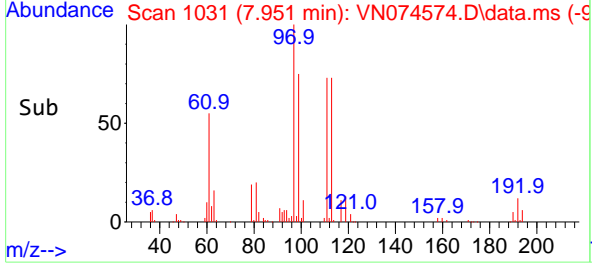


#35
 Dibromofluoromethane
 Concen: 52.703 ug/l
 RT: 7.951 min Scan# 1031
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

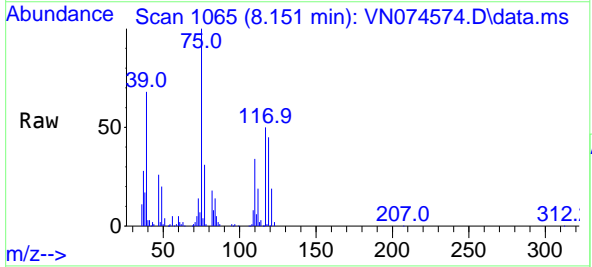
Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC



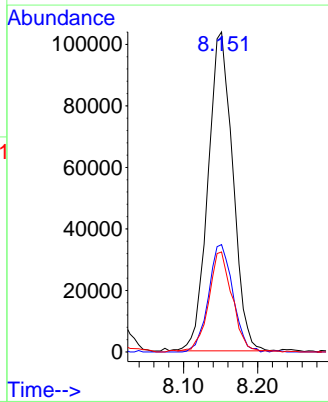
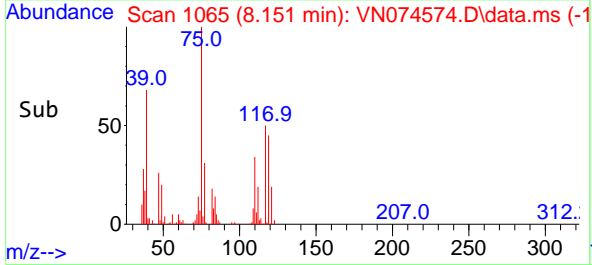
Tgt Ion:113 Resp: 146564
 Ion Ratio Lower Upper
 113 100
 111 101.6 81.4 122.0
 192 16.2 17.0 25.6#

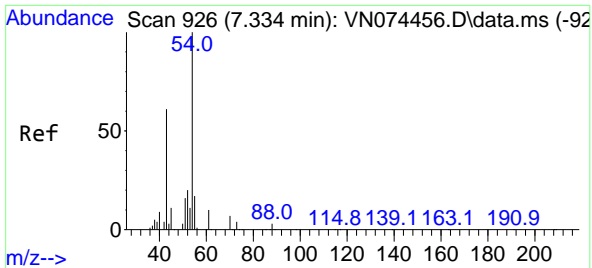


#36
 1,1-Dichloropropene
 Concen: 48.804 ug/l
 RT: 8.151 min Scan# 1065
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33



Tgt Ion: 75 Resp: 240230
 Ion Ratio Lower Upper
 75 100
 110 33.2 18.3 54.8
 77 30.3 25.1 37.7



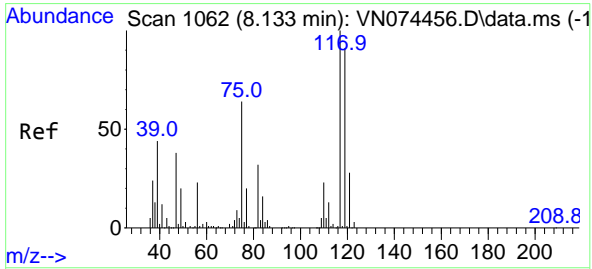
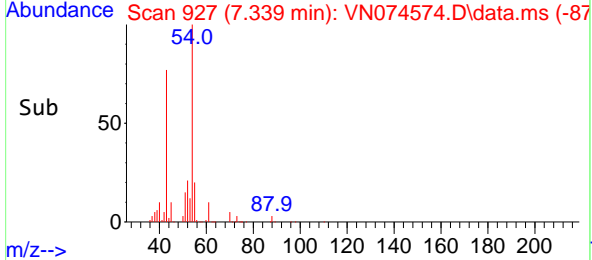
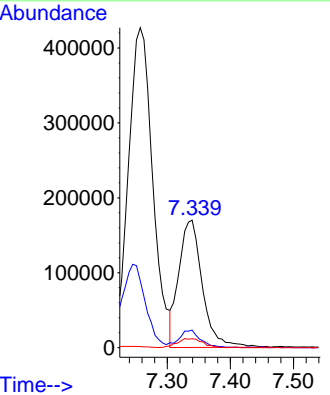
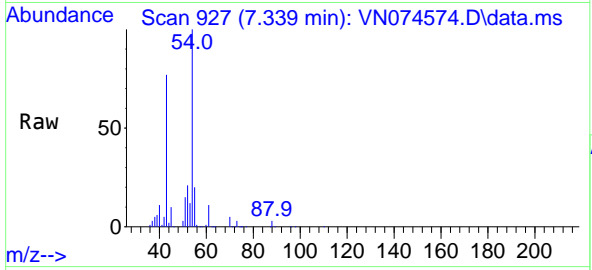


#37
 Ethyl Acetate
 Concen: 57.664 ug/l
 RT: 7.339 min Scan# 91
 Delta R.T. 0.005 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 438354

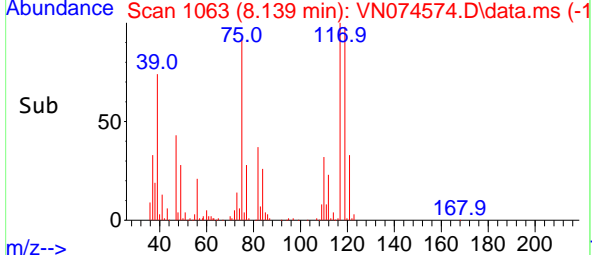
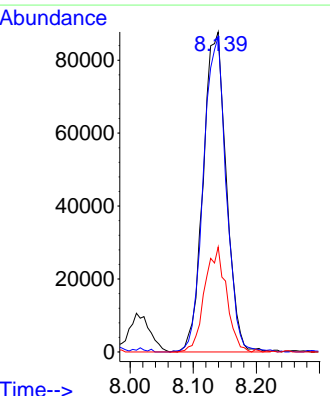
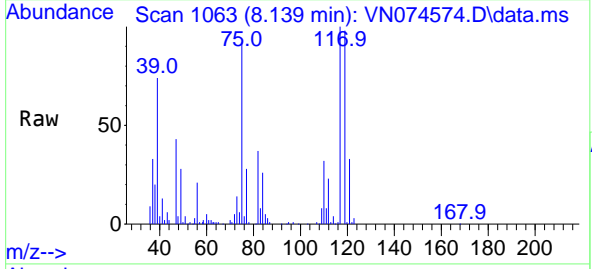
Ion	Ratio	Lower	Upper
43	100		
61	12.4	11.8	17.6
70	7.7	9.3	13.9#

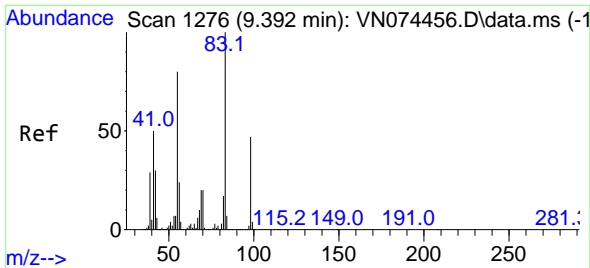


#38
 Carbon Tetrachloride
 Concen: 49.022 ug/l
 RT: 8.139 min Scan# 1063
 Delta R.T. 0.006 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Tgt Ion: 117 Resp: 222793

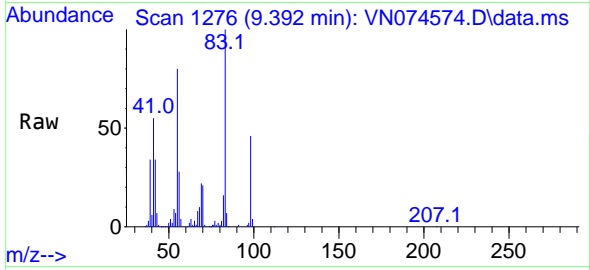
Ion	Ratio	Lower	Upper
117	100		
119	98.5	75.8	113.8
121	32.8	24.6	37.0



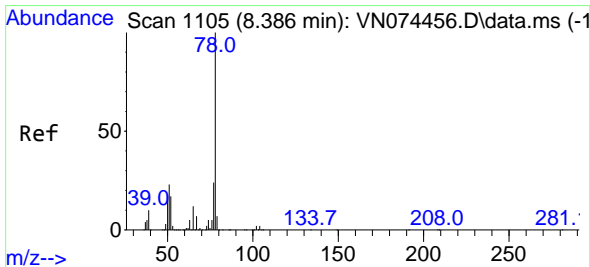
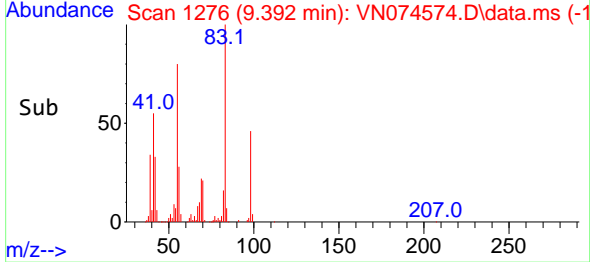
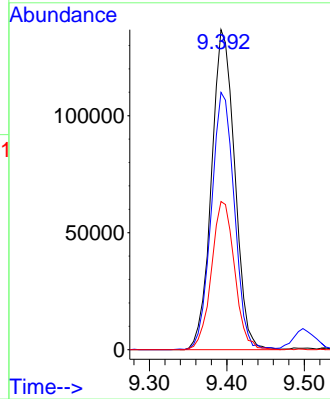


#39
 Methylcyclohexane
 Concen: 48.909 ug/l
 RT: 9.392 min Scan# 1106
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050EC

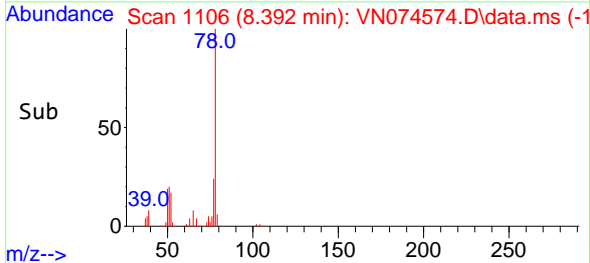
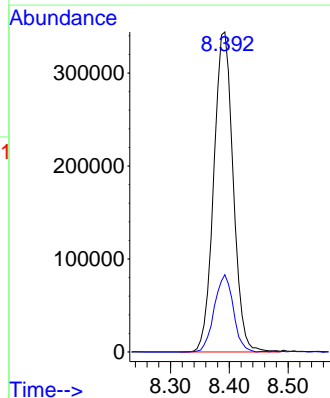
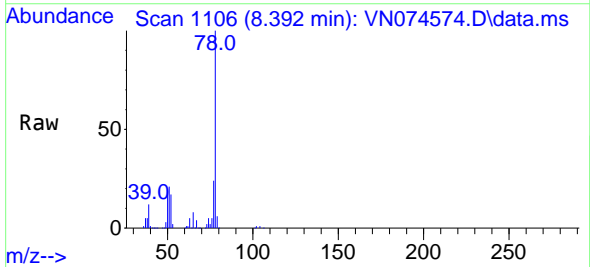


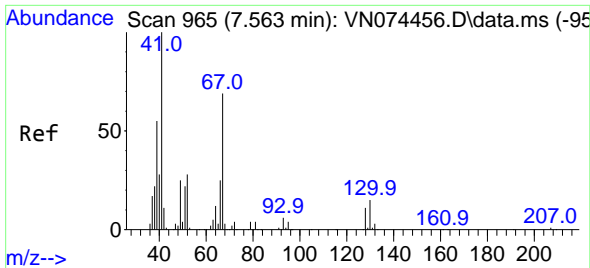
Tgt Ion: 83 Resp: 286273
 Ion Ratio Lower Upper
 83 100
 55 80.2 57.8 86.8
 98 46.3 39.4 59.2



#40
 Benzene
 Concen: 51.873 ug/l
 RT: 8.392 min Scan# 1106
 Delta R.T. 0.006 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

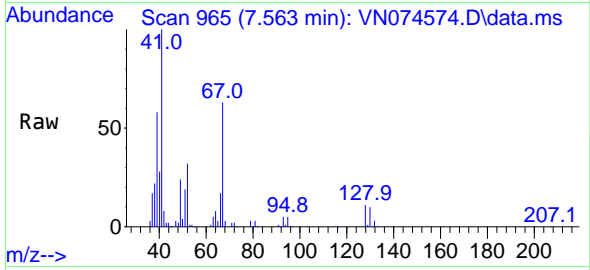
Tgt Ion: 78 Resp: 789582
 Ion Ratio Lower Upper
 78 100
 77 24.2 19.4 29.0



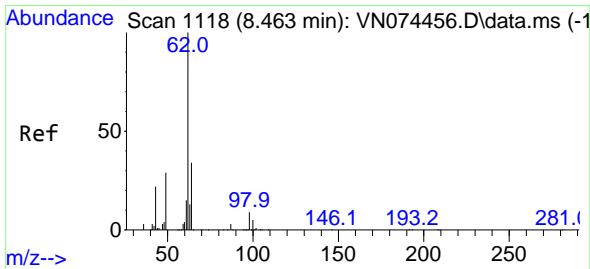
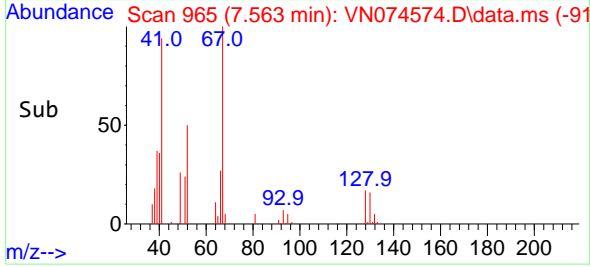
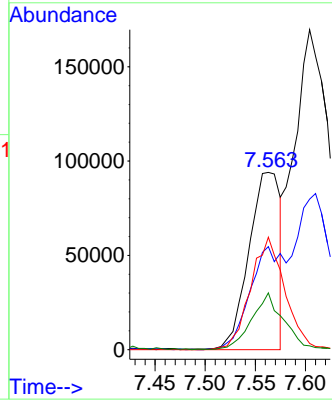


#41
 Methacrylonitrile
 Concen: 55.639 ug/l
 RT: 7.563 min Scan# 911
 Delta R.T. -0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

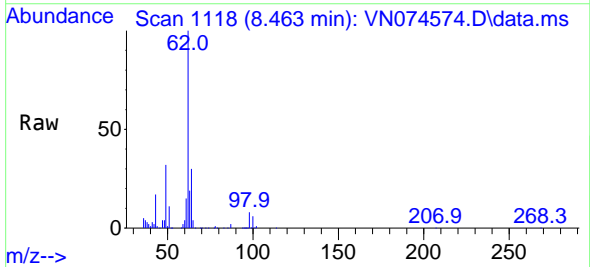
Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC



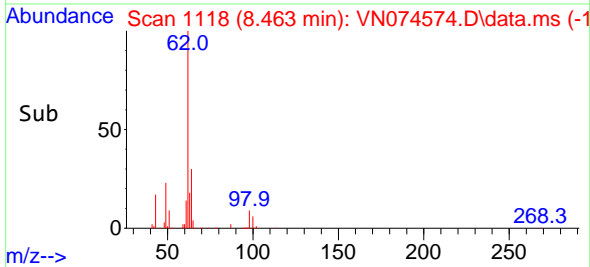
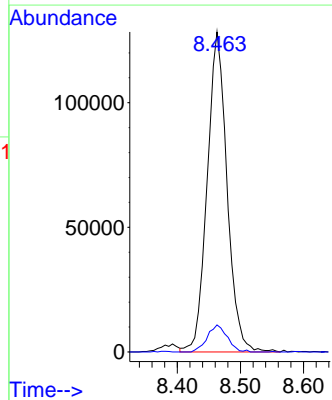
Tgt Ion: 41 Resp: 204486
 Ion Ratio Lower Upper
 41 100
 39 63.9 48.6 73.0
 67 69.9 73.4 110.2#
 52 33.0 27.7 41.5

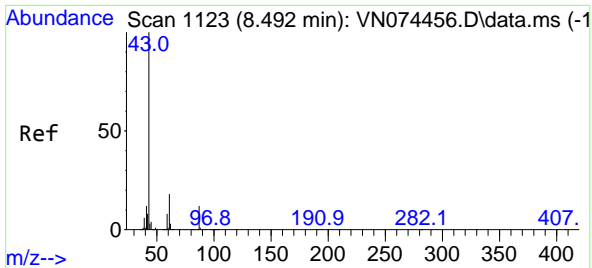


#42
 1,2-Dichloroethane
 Concen: 53.753 ug/l
 RT: 8.463 min Scan# 1118
 Delta R.T. -0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33



Tgt Ion: 62 Resp: 280776
 Ion Ratio Lower Upper
 62 100
 98 8.5 0.0 19.4



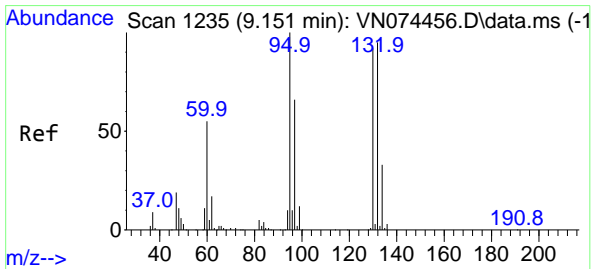
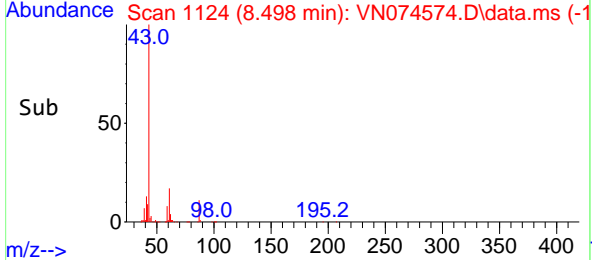
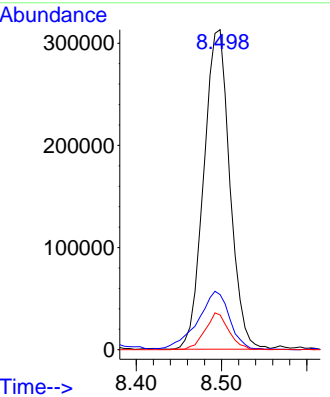
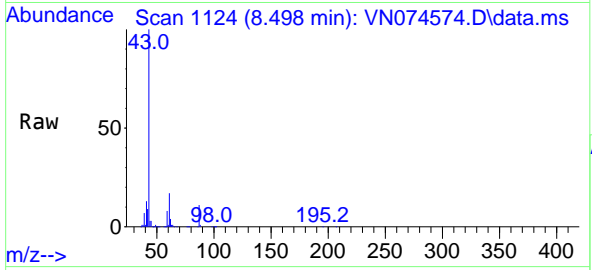


#43
 Isopropyl Acetate
 Concen: 55.711 ug/l
 RT: 8.498 min Scan# 1123
 Delta R.T. 0.006 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 663376

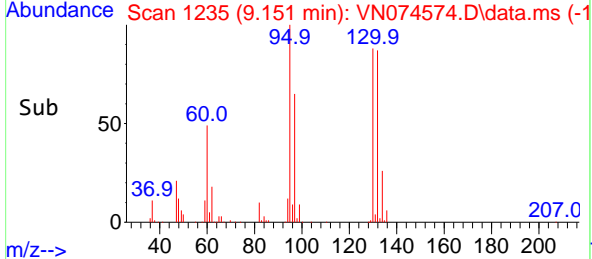
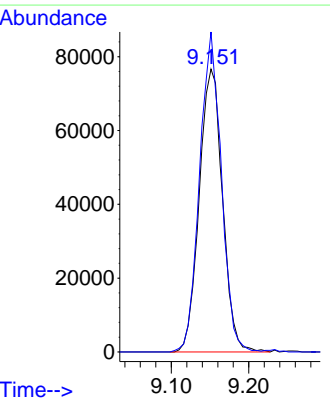
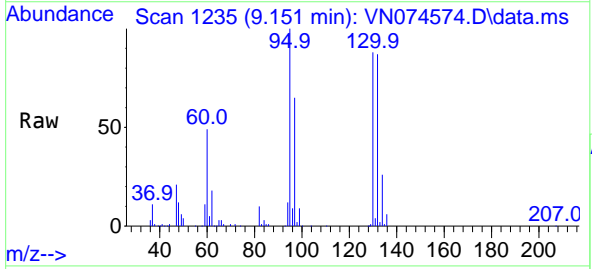
Ion	Ratio	Lower	Upper
43	100		
61	22.7	21.9	32.9
87	10.5	12.0	18.0

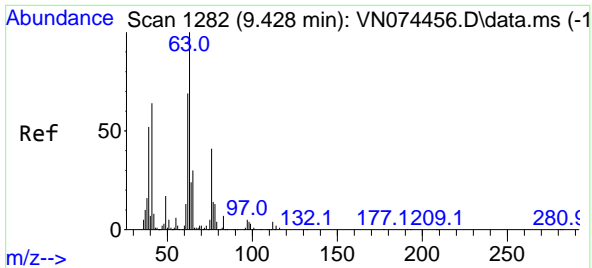


#44
 Trichloroethene
 Concen: 48.472 ug/l
 RT: 9.151 min Scan# 1235
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Tgt Ion: 130 Resp: 159651

Ion	Ratio	Lower	Upper
130	100		
95	113.1	0.0	186.8

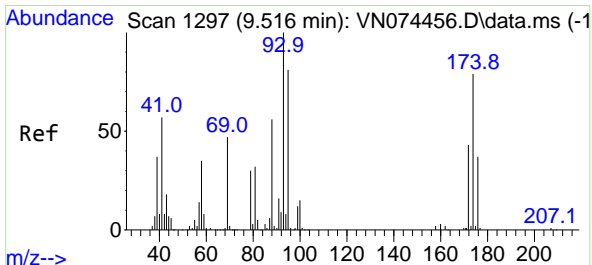
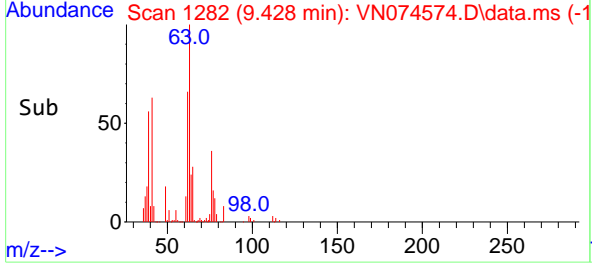
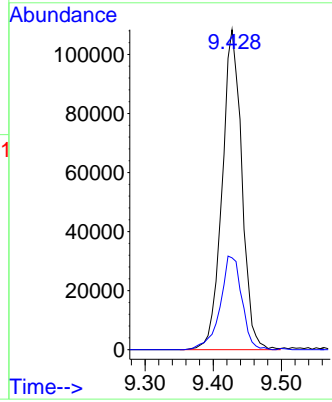
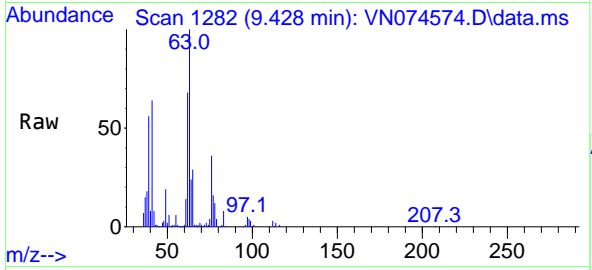




#45
 1,2-Dichloropropane
 Concen: 52.100 ug/l
 RT: 9.428 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

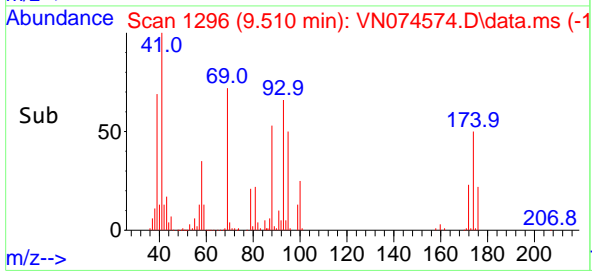
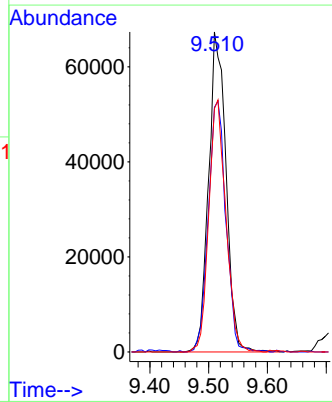
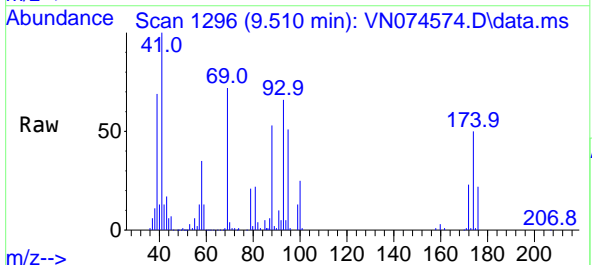
Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC

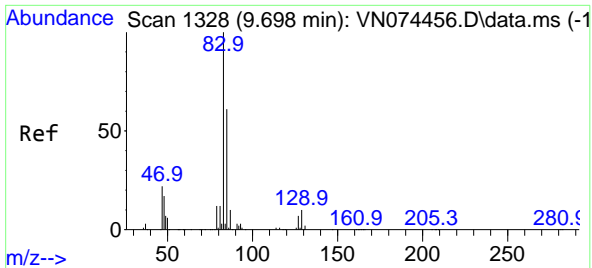
Tgt Ion: 63 Resp: 217944
 Ion Ratio Lower Upper
 63 100
 65 28.7 24.9 37.3



#46
 Dibromomethane
 Concen: 52.745 ug/l
 RT: 9.510 min Scan# 1296
 Delta R.T. -0.006 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

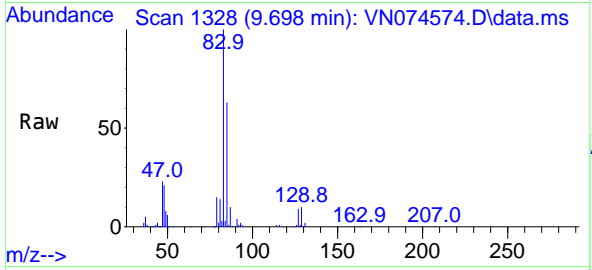
Tgt Ion: 93 Resp: 138189
 Ion Ratio Lower Upper
 93 100
 95 79.5 66.9 100.3
 174 77.6 86.6 130.0#





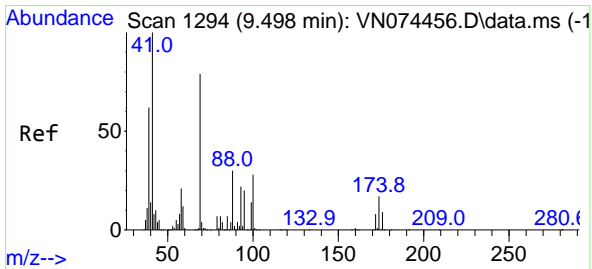
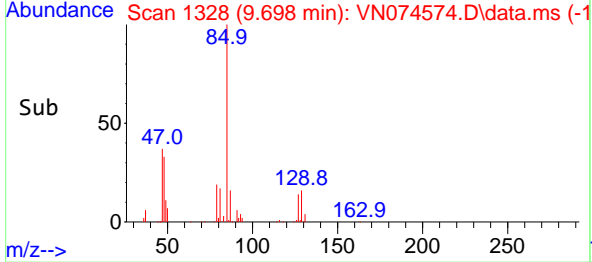
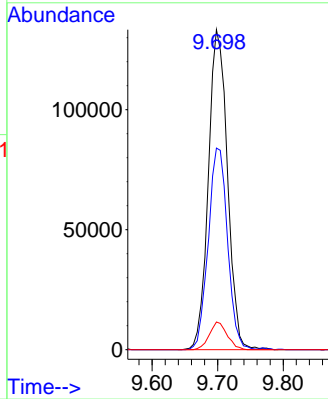
#47
 Bromodichloromethane
 Concen: 52.415 ug/l
 RT: 9.698 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050EC



Tgt Ion: 83 Resp: 269234

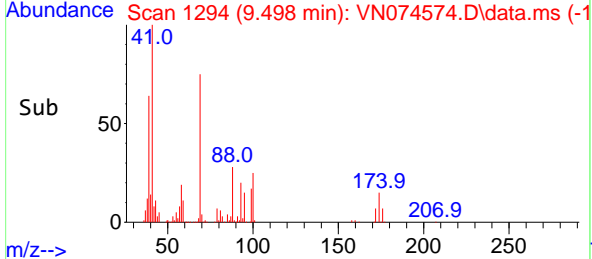
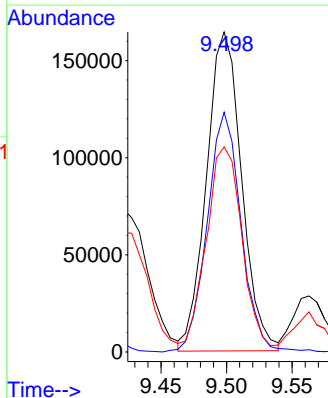
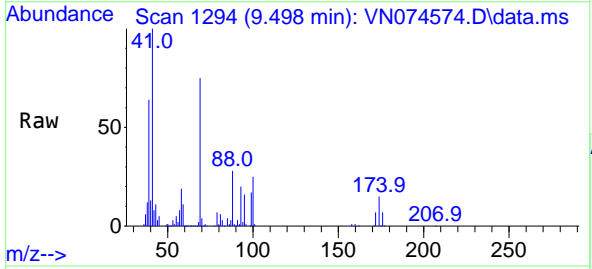
Ion	Ratio	Lower	Upper
83	100		
85	63.0	50.5	75.7
127	8.7	6.8	10.2

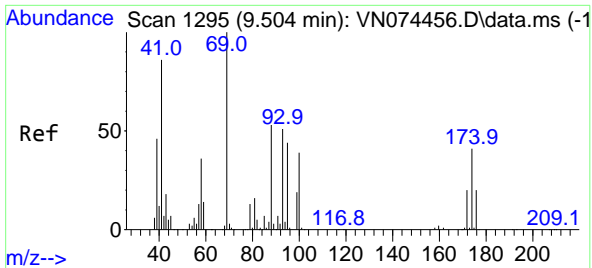


#48
 Methyl methacrylate
 Concen: 57.974 ug/l
 RT: 9.498 min Scan# 1294
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Tgt Ion: 41 Resp: 306091

Ion	Ratio	Lower	Upper
41	100		
69	72.5	74.7	112.1#
39	65.4	45.6	68.4

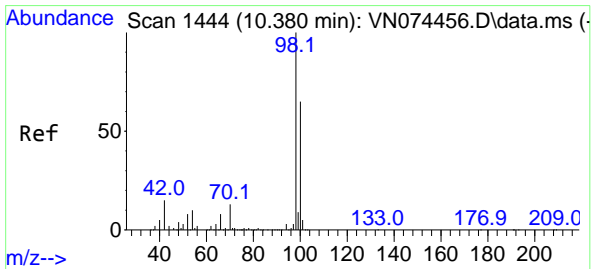
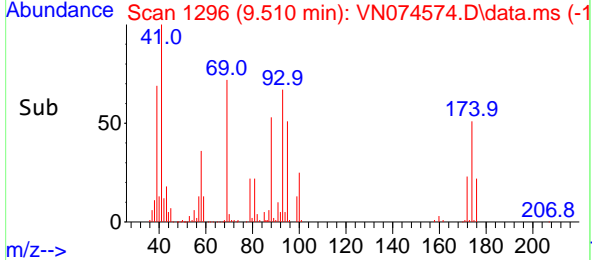
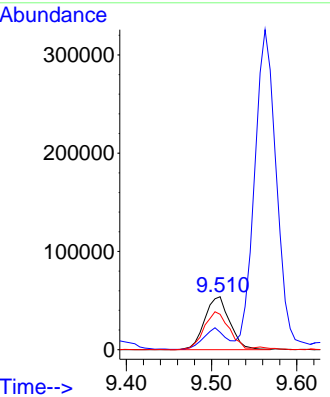
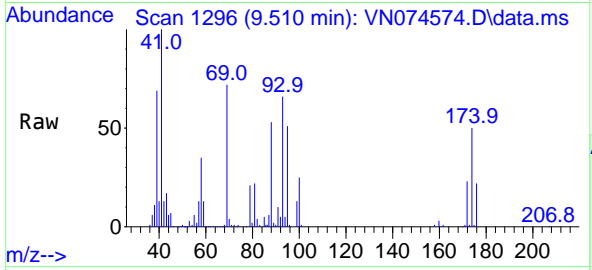




#49
 1,4-Dioxane
 Concen: 1083.730 ug/l
 RT: 9.510 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

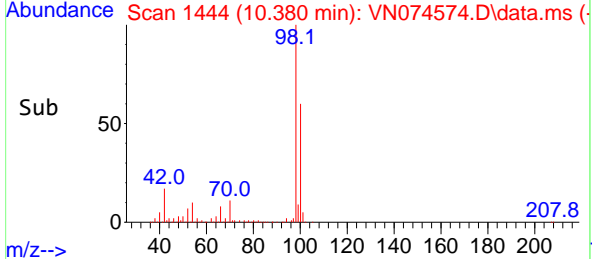
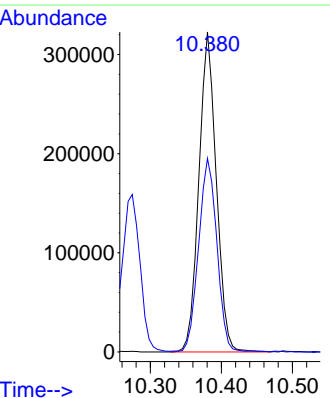
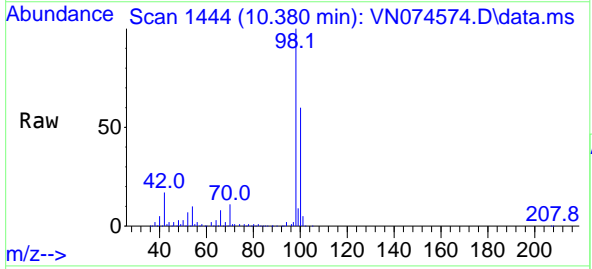
Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC

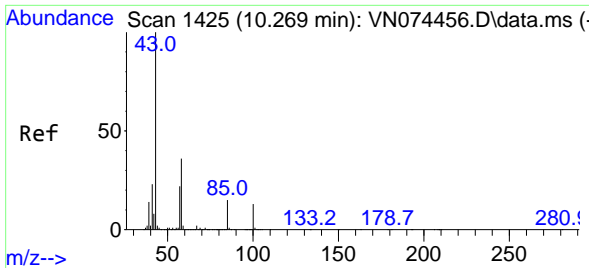
Tgt Ion: 88 Resp: 110008
 Ion Ratio Lower Upper
 88 100
 43 36.7 20.2 30.4#
 58 71.9 54.2 81.4



#50
 Toluene-d8
 Concen: 51.070 ug/l
 RT: 10.380 min Scan# 1444
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

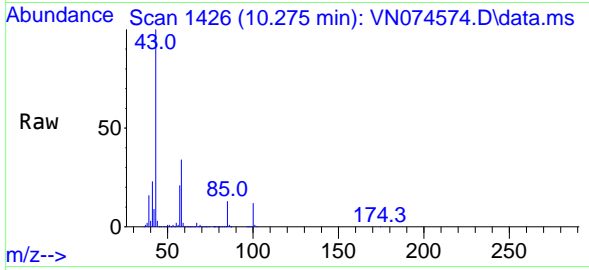
Tgt Ion: 98 Resp: 549257
 Ion Ratio Lower Upper
 98 100
 100 63.4 52.6 78.8



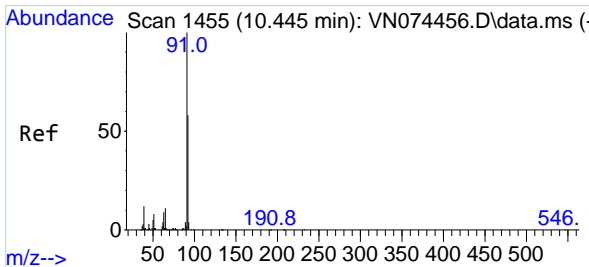
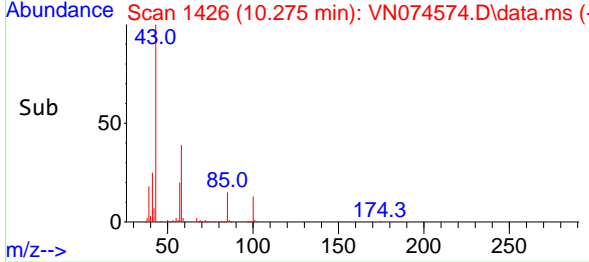
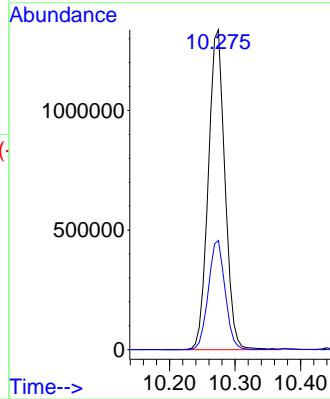


#51
 4-Methyl-2-Pentanone
 Concen: 303.907 ug/l
 RT: 10.275 min Scan# 1426
 Delta R.T. 0.006 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC

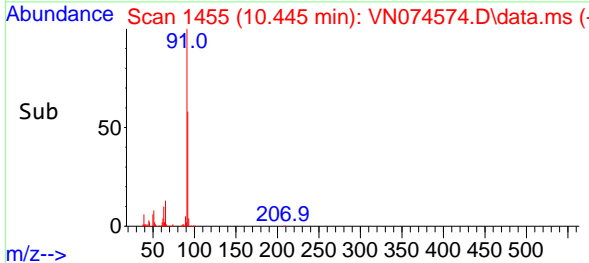
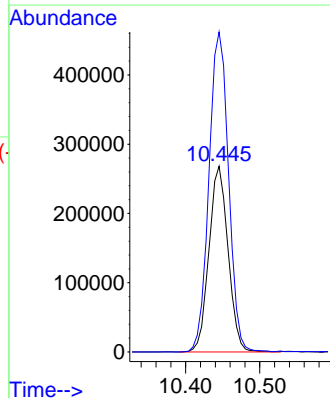
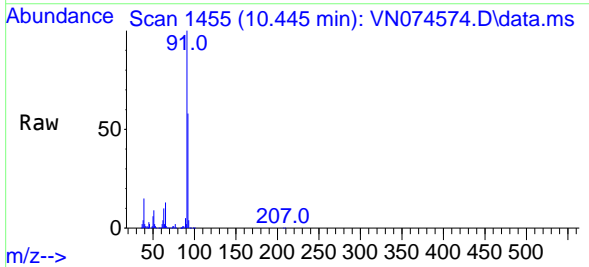


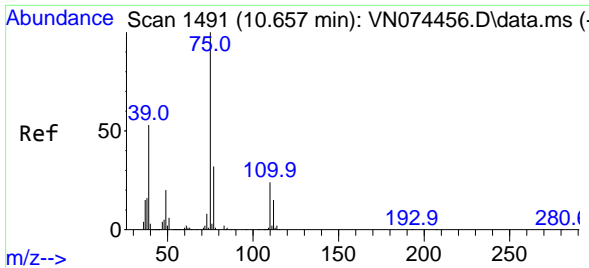
Tgt Ion: 43 Resp: 2363112
 Ion Ratio Lower Upper
 43 100
 58 34.4 34.1 51.1



#52
 Toluene
 Concen: 53.804 ug/l
 RT: 10.445 min Scan# 1455
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

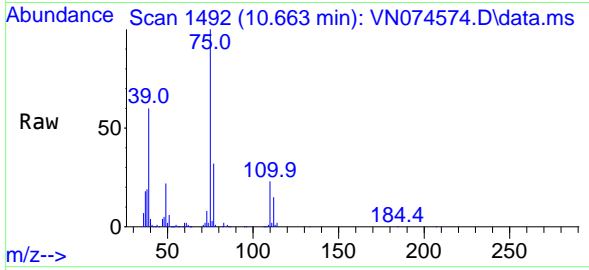
Tgt Ion: 92 Resp: 480245
 Ion Ratio Lower Upper
 92 100
 91 176.7 138.6 207.8



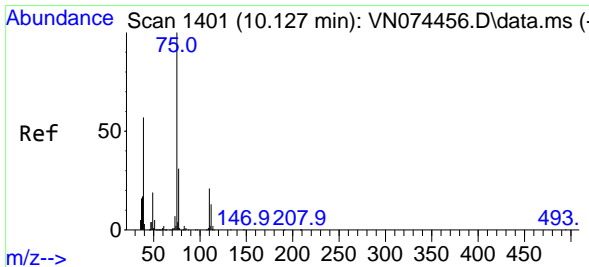
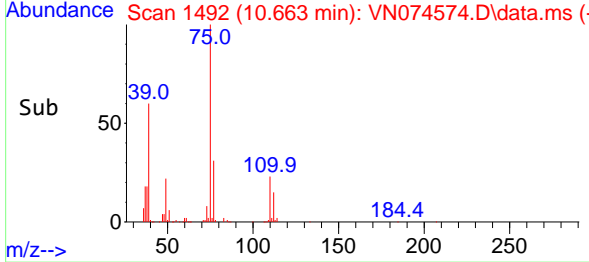
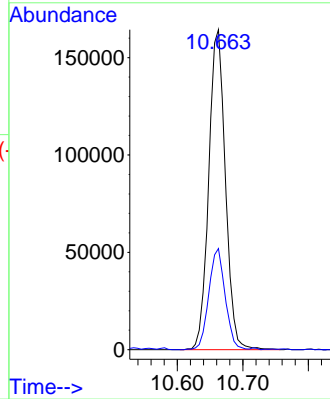


#53
 t-1,3-Dichloropropene
 Concen: 48.518 ug/l
 RT: 10.663 min Scan# 1491
 Delta R.T. 0.006 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC

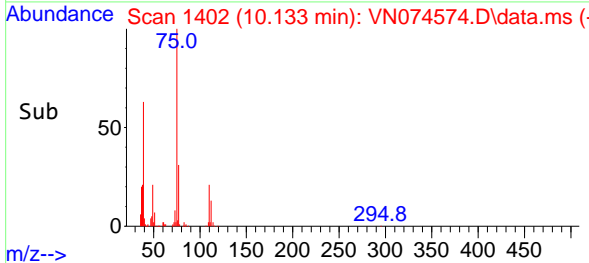
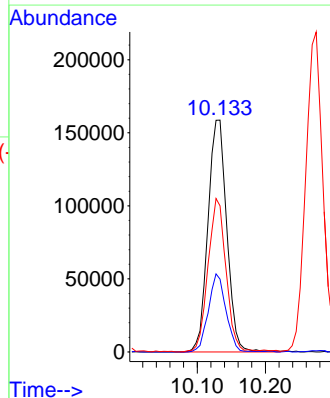
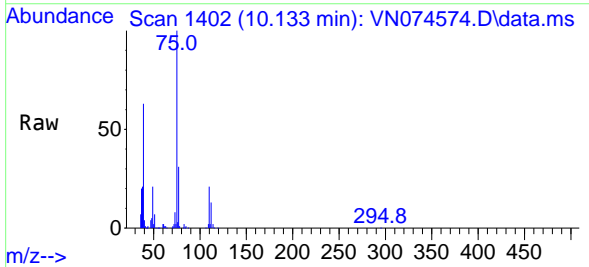


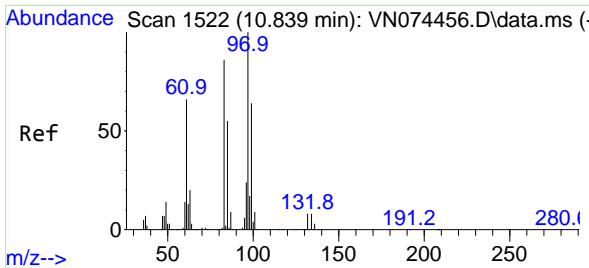
Tgt Ion: 75 Resp: 290453
 Ion Ratio Lower Upper
 75 100
 77 31.6 25.6 38.4



#54
 cis-1,3-Dichloropropene
 Concen: 47.628 ug/l
 RT: 10.133 min Scan# 1402
 Delta R.T. 0.006 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

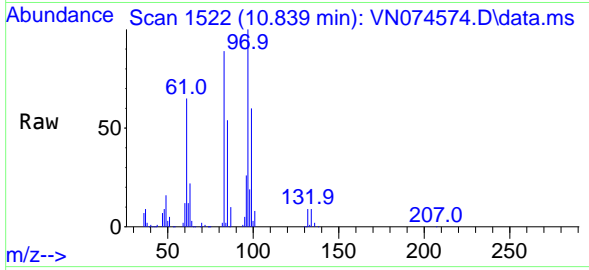
Tgt Ion: 75 Resp: 305126
 Ion Ratio Lower Upper
 75 100
 77 31.4 25.2 37.8
 39 62.9 35.7 53.5#





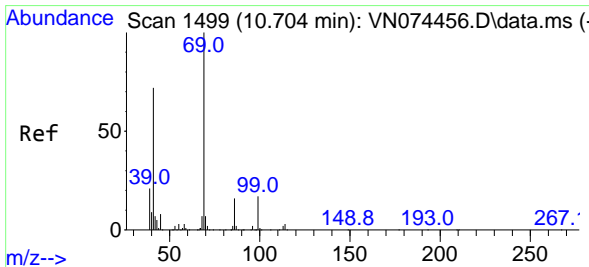
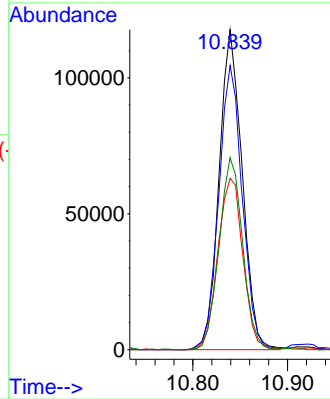
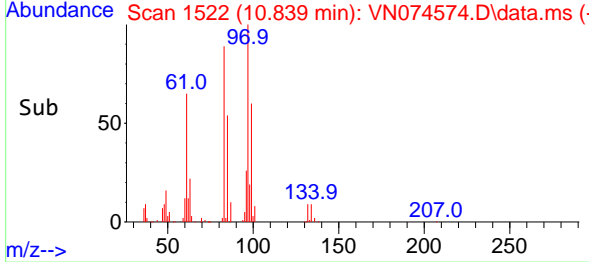
#55
 1,1,2-Trichloroethane
 Concen: 52.616 ug/l
 RT: 10.839 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050EC

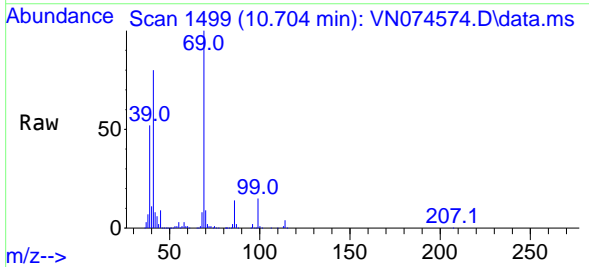


Tgt Ion: 97 Resp: 198930

Ion	Ratio	Lower	Upper
97	100		
83	88.8	66.2	99.4
85	53.5	43.9	65.9
99	60.0	50.6	76.0

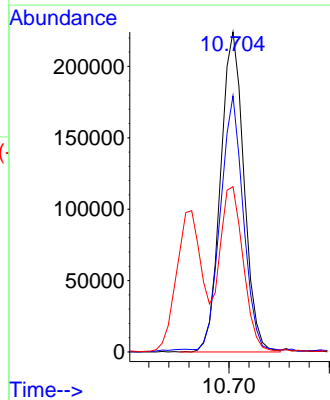
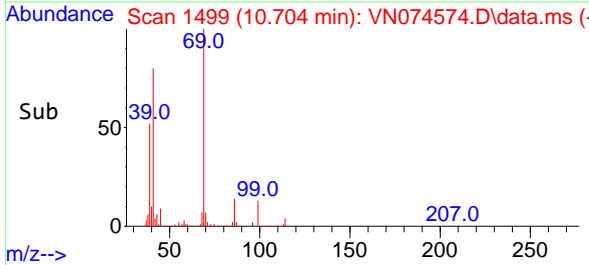


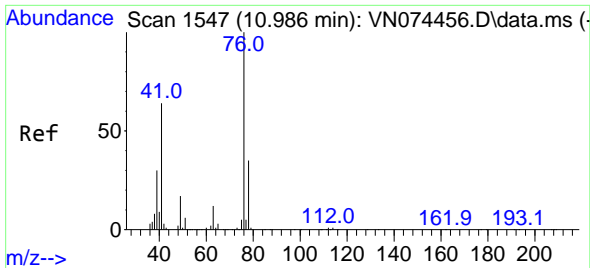
#56
 Ethyl methacrylate
 Concen: 53.648 ug/l
 RT: 10.704 min Scan# 1499
 Delta R.T. -0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33



Tgt Ion: 69 Resp: 362315

Ion	Ratio	Lower	Upper
69	100		
41	80.5	47.8	71.6#
39	51.1	27.3	40.9#

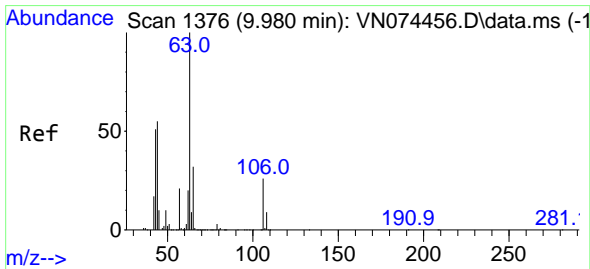
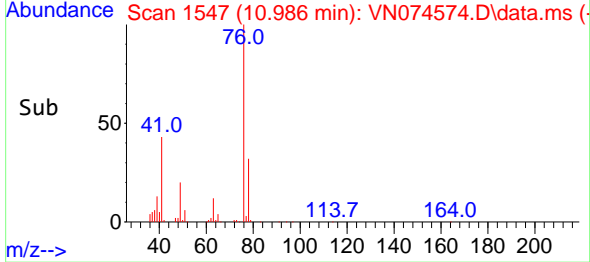
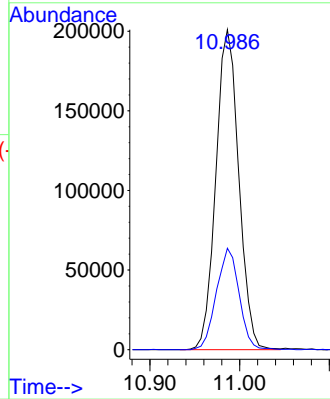
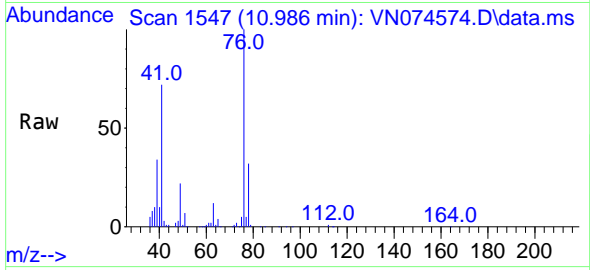




#57
 1,3-Dichloropropane
 Concen: 53.696 ug/l
 RT: 10.986 min Scan# 1547
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

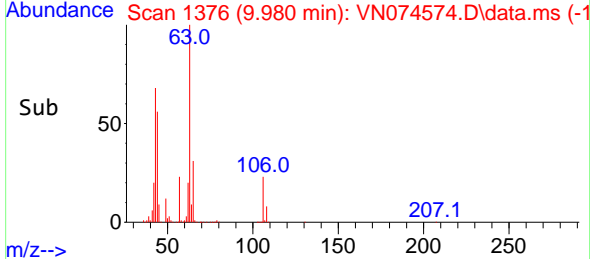
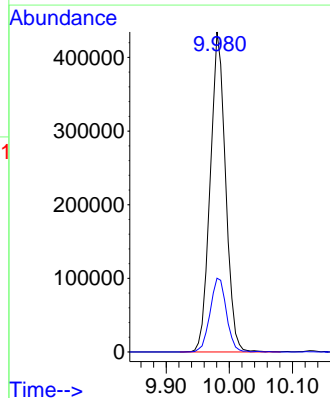
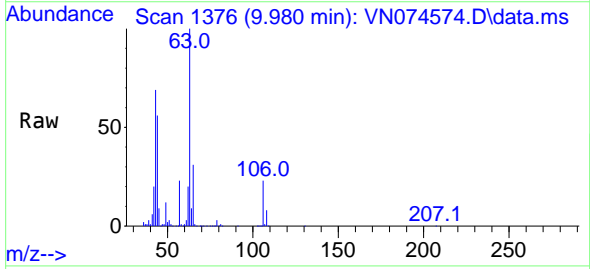
Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC

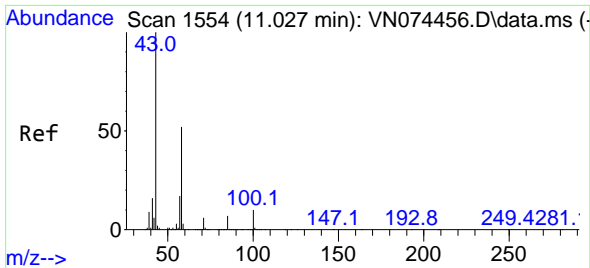
Tgt Ion: 76 Resp: 355947
 Ion Ratio Lower Upper
 76 100
 78 31.5 26.2 39.2



#58
 2-Chloroethyl Vinyl ether
 Concen: 247.144 ug/l
 RT: 9.980 min Scan# 1376
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Tgt Ion: 63 Resp: 734563
 Ion Ratio Lower Upper
 63 100
 106 24.4 24.6 36.8#

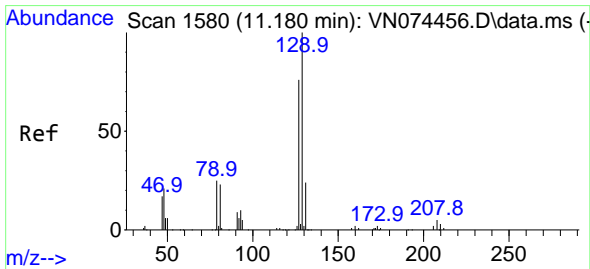
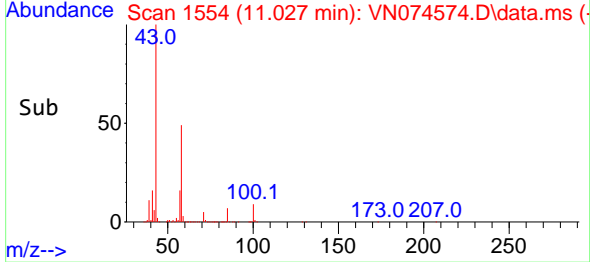
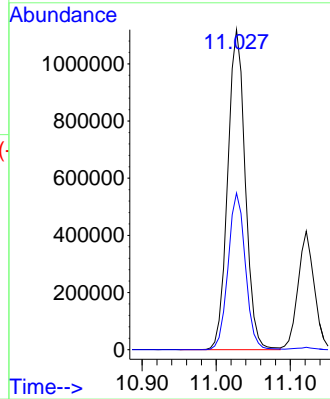
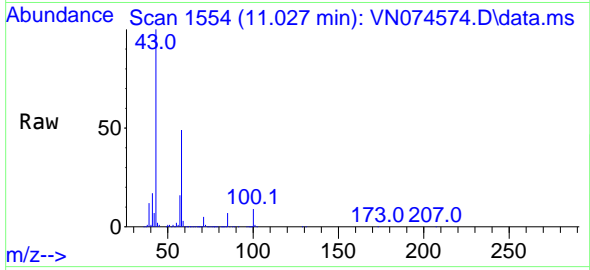




#59
 2-Hexanone
 Concen: 309.729 ug/l
 RT: 11.027 min Scan# 1554
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

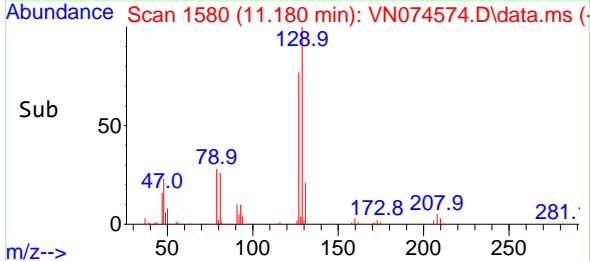
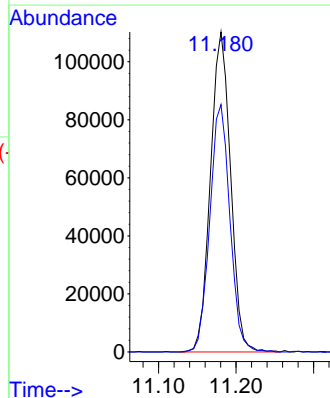
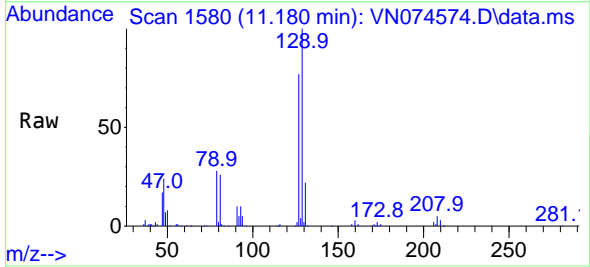
Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC

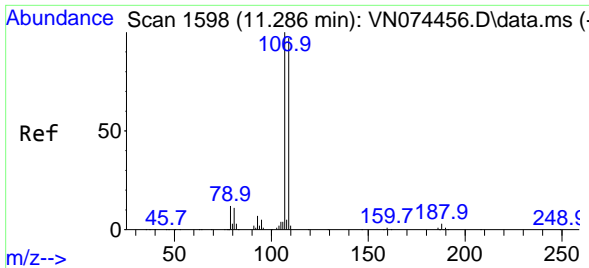
Tgt Ion: 43 Resp: 1838532
 Ion Ratio Lower Upper
 43 100
 58 48.2 29.7 89.1



#60
 Dibromochloromethane
 Concen: 54.976 ug/l
 RT: 11.180 min Scan# 1580
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Tgt Ion:129 Resp: 198980
 Ion Ratio Lower Upper
 129 100
 127 77.3 38.8 116.4

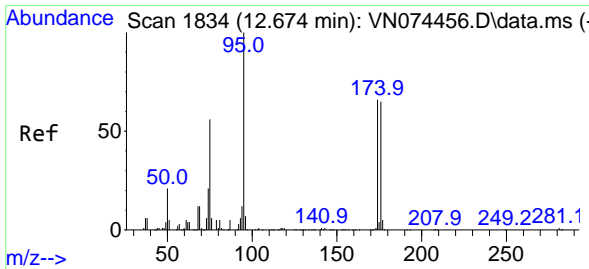
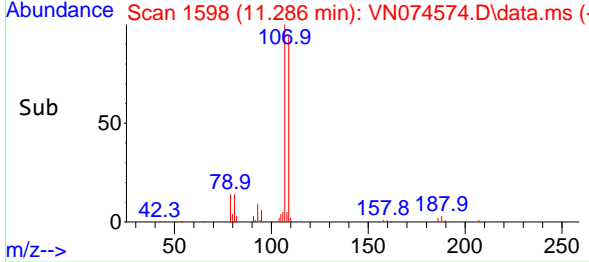
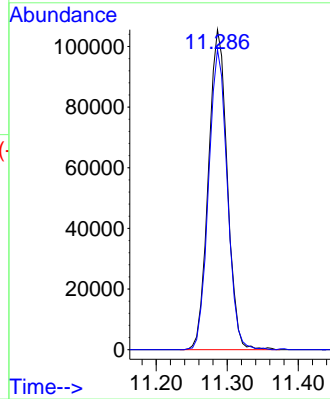
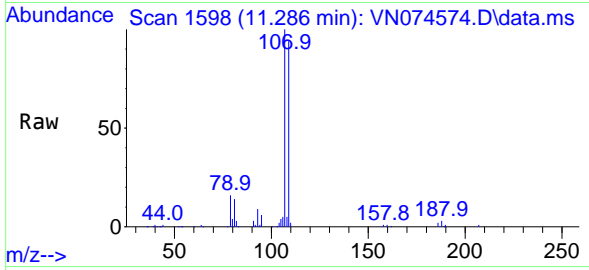




#61
 1,2-Dibromoethane
 Concen: 52.943 ug/l
 RT: 11.286 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

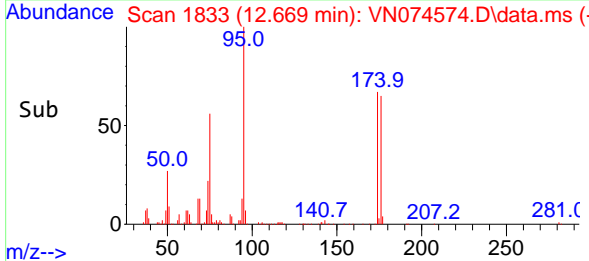
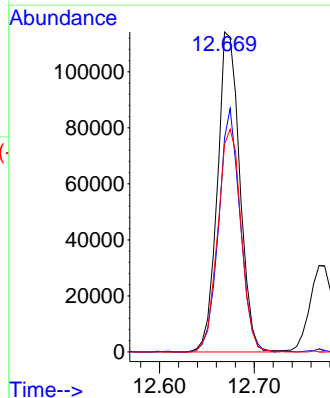
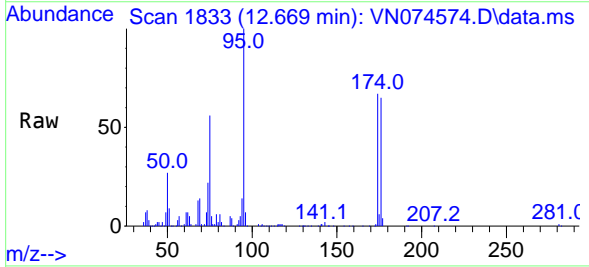
Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDC0050EC

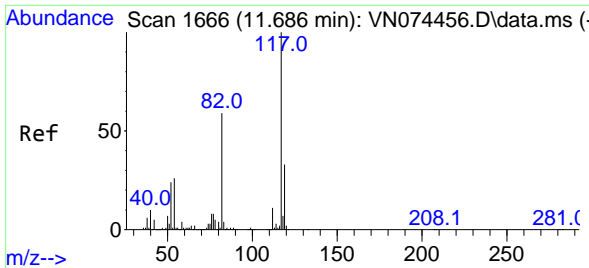
Tgt Ion:107 Resp: 194454
 Ion Ratio Lower Upper
 107 100
 109 93.0 75.0 112.6



#62
 4-Bromofluorobenzene
 Concen: 50.776 ug/l
 RT: 12.669 min Scan# 1833
 Delta R.T. -0.005 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

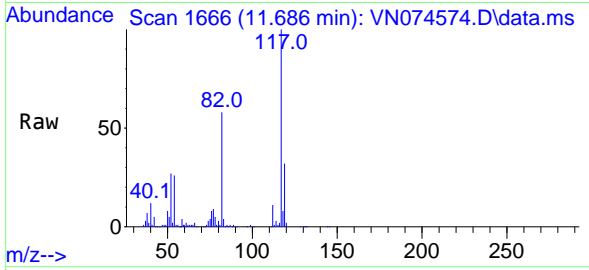
Tgt Ion: 95 Resp: 187036
 Ion Ratio Lower Upper
 95 100
 174 73.1 0.0 167.6
 176 72.5 0.0 163.4



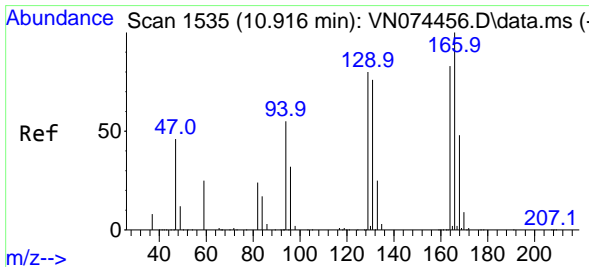
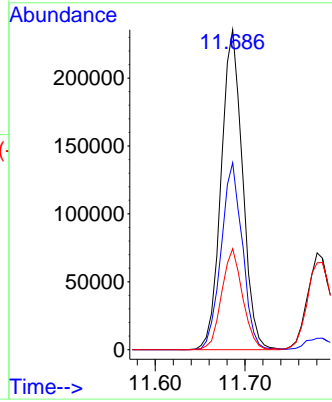
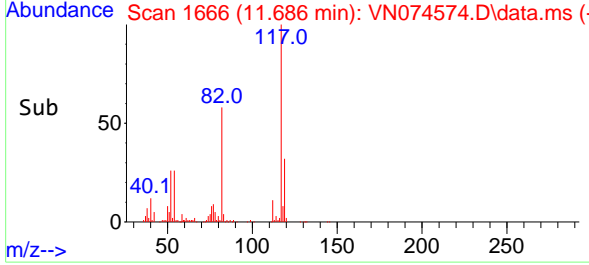


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.686 min Scan# 1
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

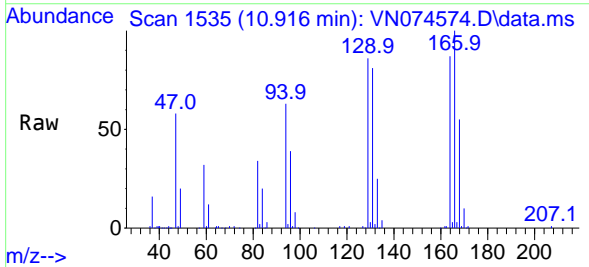
Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050EC



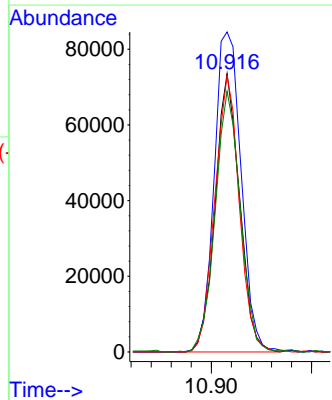
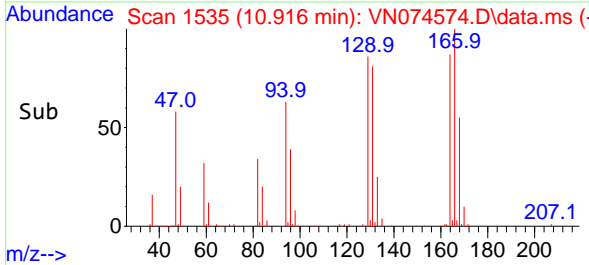
Tgt Ion:117 Resp: 389910
 Ion Ratio Lower Upper
 117 100
 82 58.4 44.2 66.2
 119 31.5 25.4 38.0

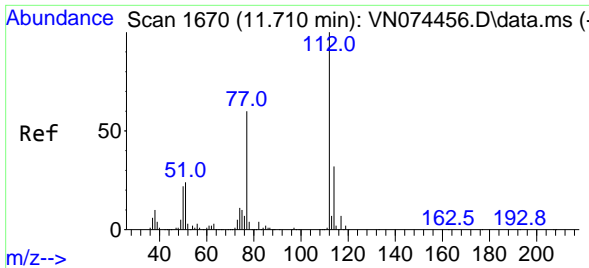


#64
 Tetrachloroethene
 Concen: 46.397 ug/l
 RT: 10.916 min Scan# 1535
 Delta R.T. -0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33



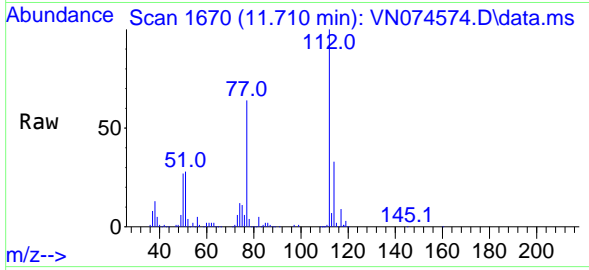
Tgt Ion:164 Resp: 124152
 Ion Ratio Lower Upper
 164 100
 166 115.0 104.2 156.2
 129 99.4 73.9 110.9
 131 93.4 69.4 104.2



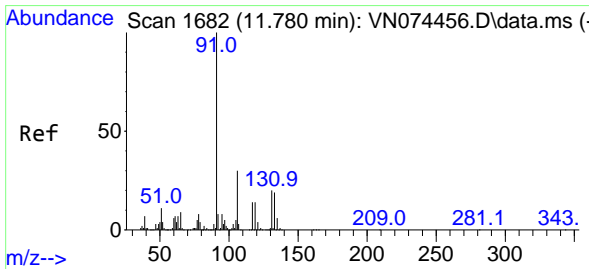
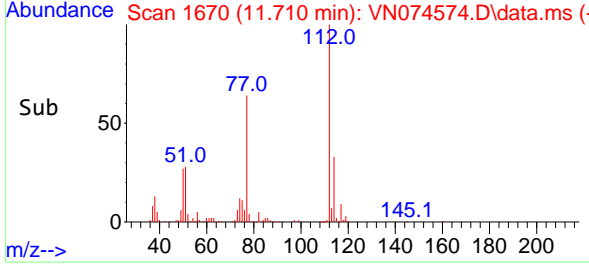
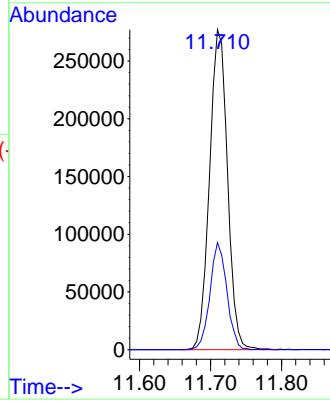


#65
 Chlorobenzene
 Concen: 49.819 ug/l
 RT: 11.710 min Scan# 1670
 Delta R.T. -0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

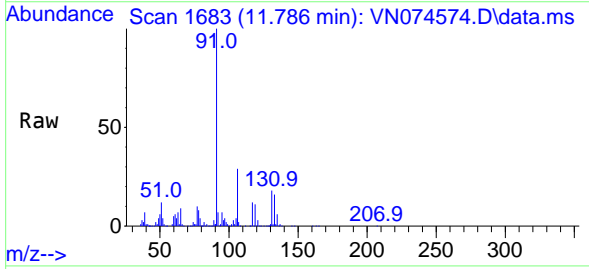
Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC



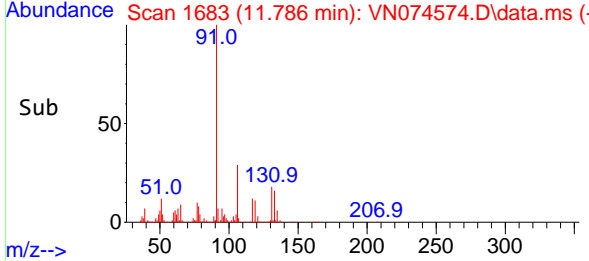
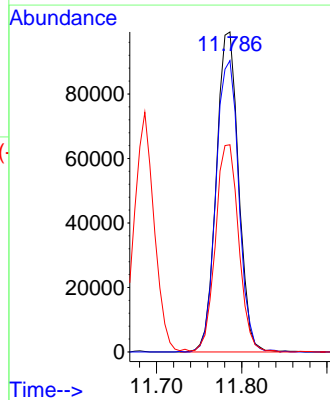
Tgt Ion:112 Resp: 487653
 Ion Ratio Lower Upper
 112 100
 114 33.5 25.4 38.2

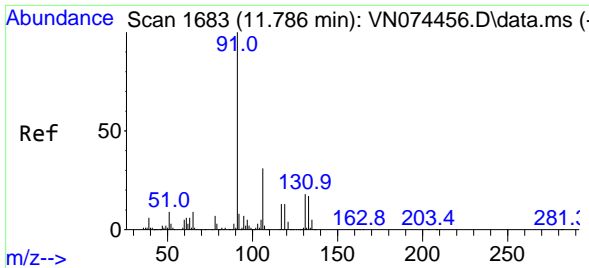


#66
 1,1,1,2-Tetrachloroethane
 Concen: 50.747 ug/l
 RT: 11.786 min Scan# 1683
 Delta R.T. 0.006 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33



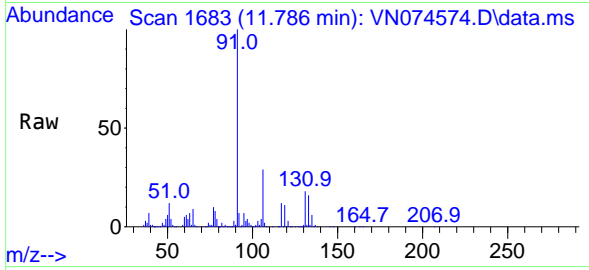
Tgt Ion:131 Resp: 180477
 Ion Ratio Lower Upper
 131 100
 133 93.6 47.8 143.4
 119 67.6 33.4 100.2



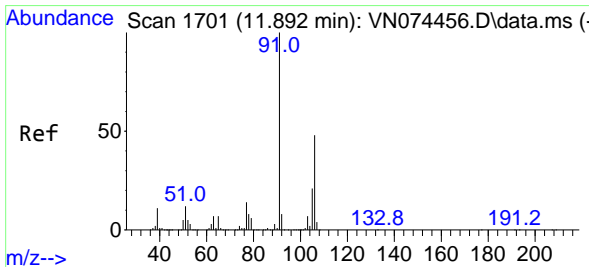
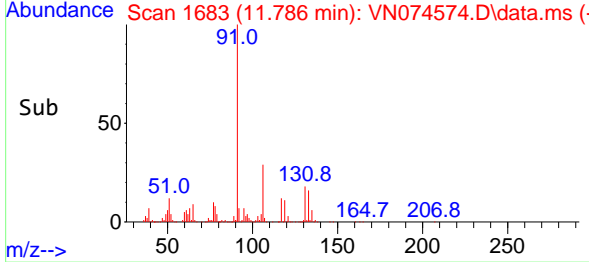
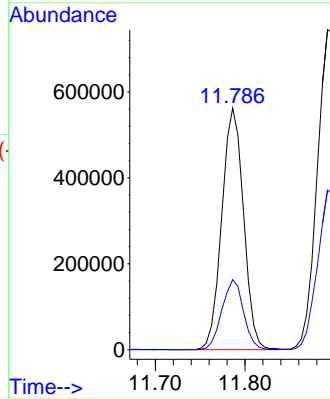


#67
 Ethyl Benzene
 Concen: 52.645 ug/l
 RT: 11.786 min Scan# 1683
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC

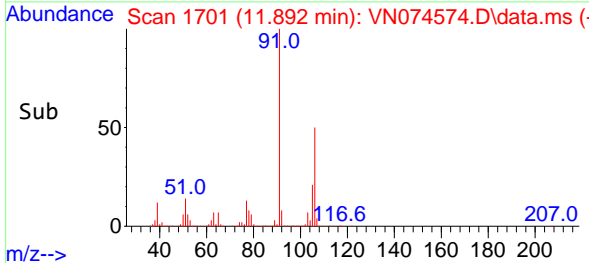
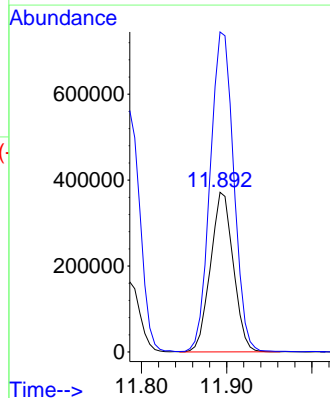
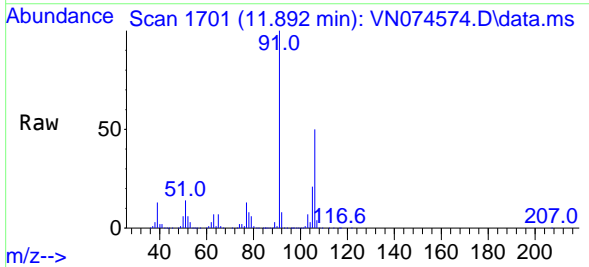


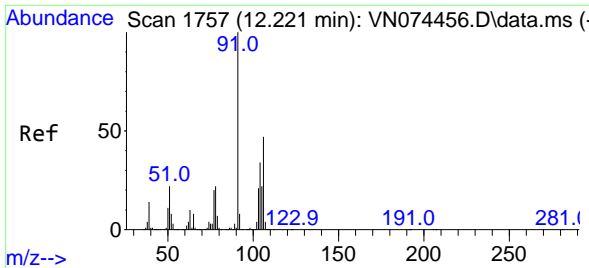
Tgt Ion: 91 Resp: 946107
 Ion Ratio Lower Upper
 91 100
 106 29.0 24.9 37.3



#68
 m/p-Xylenes
 Concen: 103.975 ug/l
 RT: 11.892 min Scan# 1701
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Tgt Ion: 106 Resp: 690876
 Ion Ratio Lower Upper
 106 100
 91 207.1 158.9 238.3

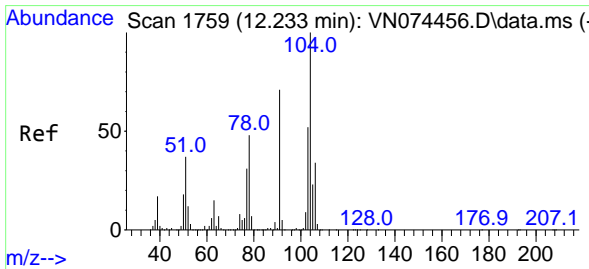
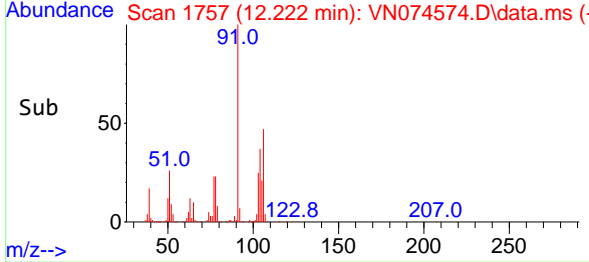
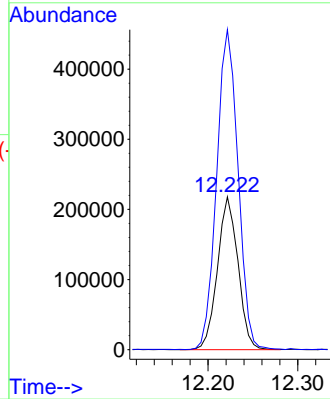
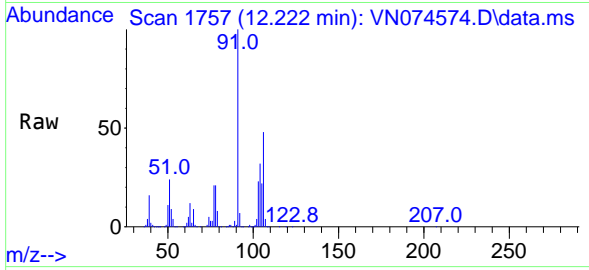




#69
 o-Xylene
 Concen: 51.118 ug/l
 RT: 12.222 min Scan# 1757
 Delta R.T. 0.001 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

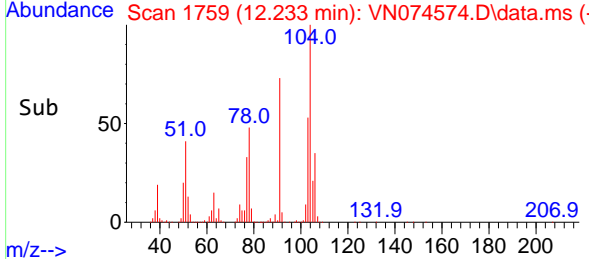
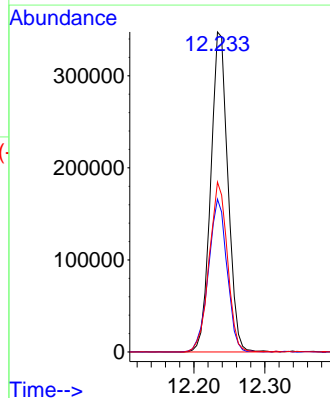
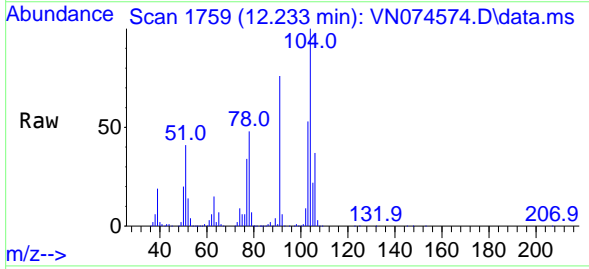
Instrument : MSVOA_N
 ClientSampleId : VSTDC050EC

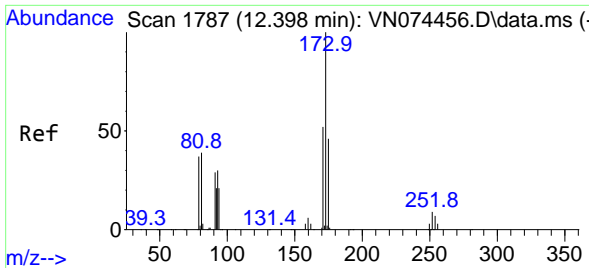
Tgt Ion:106 Resp: 346312
 Ion Ratio Lower Upper
 106 100
 91 217.8 106.0 318.0



#70
 Styrene
 Concen: 51.879 ug/l
 RT: 12.233 min Scan# 1759
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Tgt Ion:104 Resp: 584645
 Ion Ratio Lower Upper
 104 100
 78 51.4 39.5 59.3
 103 56.2 44.0 66.0

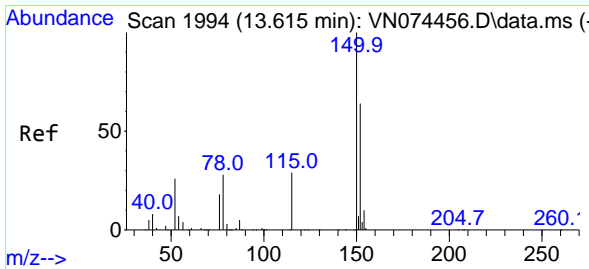
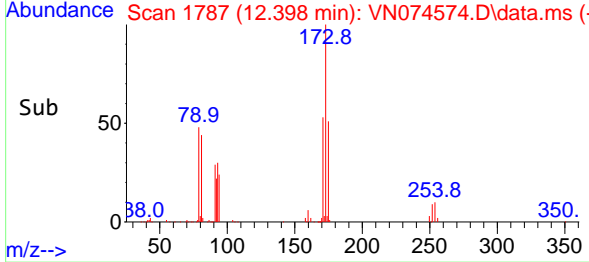
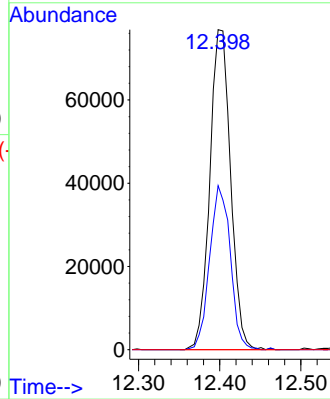
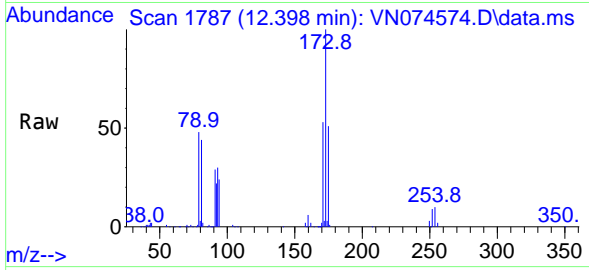




#71
 Bromoform
 Concen: 52.425 ug/l
 RT: 12.398 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

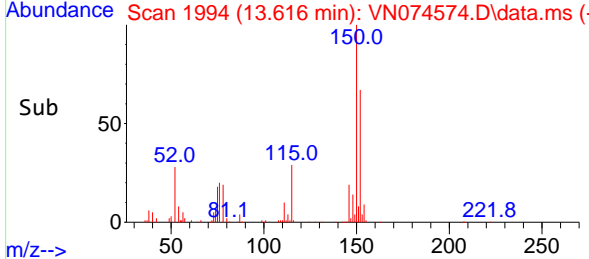
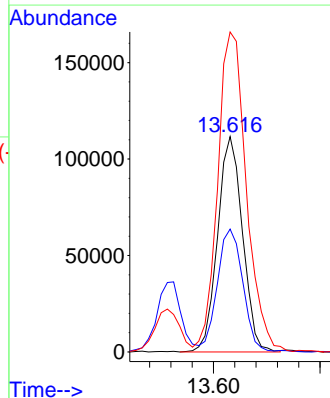
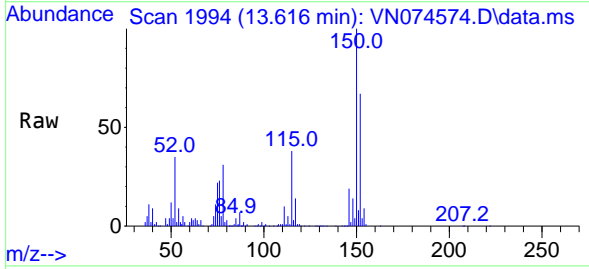
Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050EC

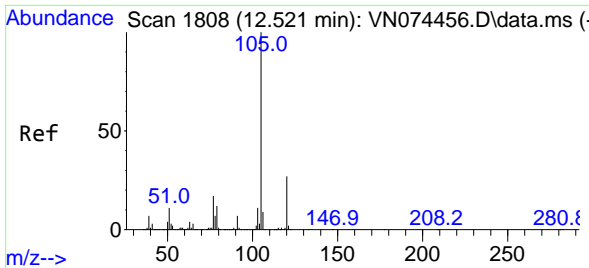
Tgt Ion	Resp	Lower	Upper
173	137033		
175	50.8	24.6	73.6
254	0.0	0.1	0.1#



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.616 min Scan# 1994
 Delta R.T. 0.001 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Tgt Ion	Resp	Lower	Upper
152	181236		
115	57.3	28.9	86.7
150	170.4	0.0	356.2

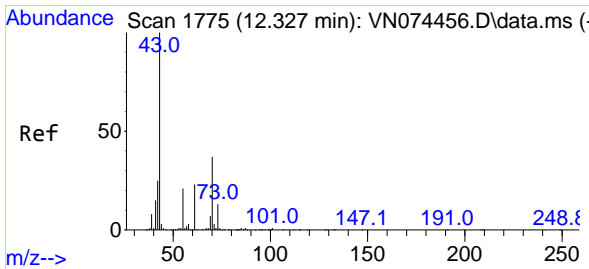
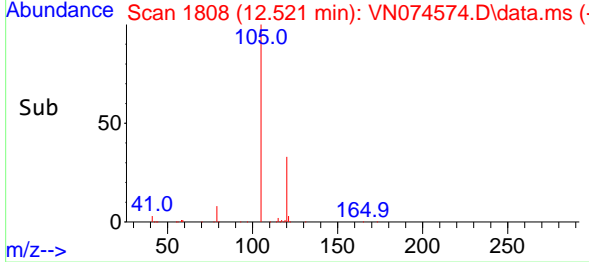
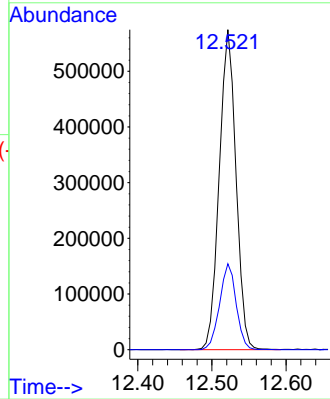
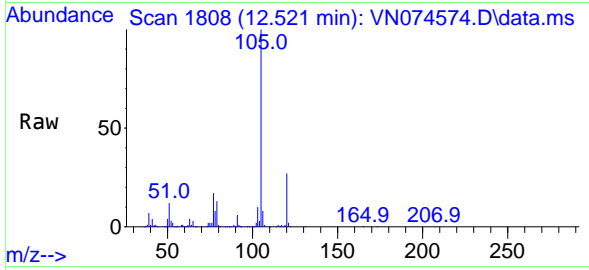




#73
 Isopropylbenzene
 Concen: 48.585 ug/l
 RT: 12.521 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

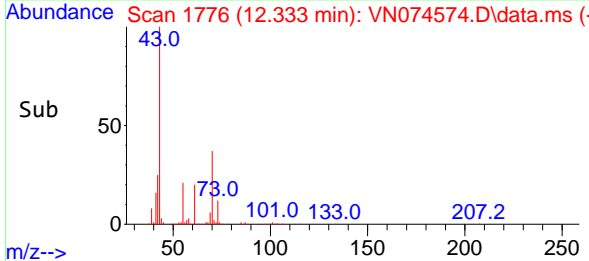
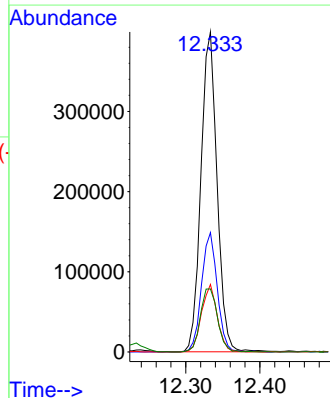
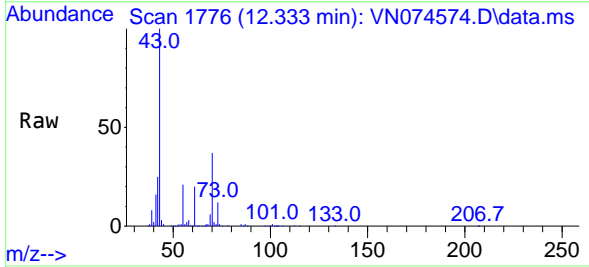
Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050EC

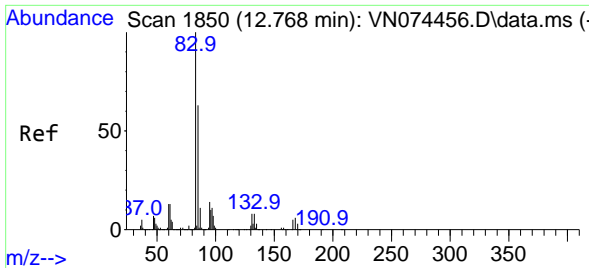
Tgt Ion:105 Resp: 901602
 Ion Ratio Lower Upper
 105 100
 120 26.5 13.5 40.4



#74
 N-ethyl acetate
 Concen: 51.909 ug/l
 RT: 12.333 min Scan# 1776
 Delta R.T. 0.006 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Tgt Ion: 43 Resp: 602282
 Ion Ratio Lower Upper
 43 100
 70 36.5 39.0 58.4#
 55 20.7 21.1 31.7#
 61 21.2 21.1 31.7



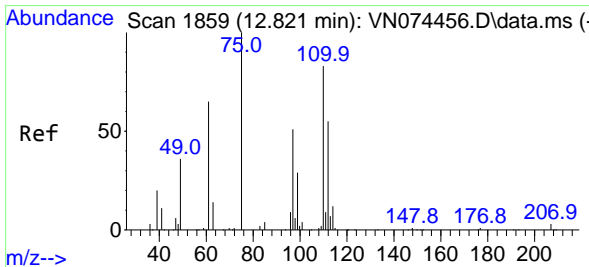
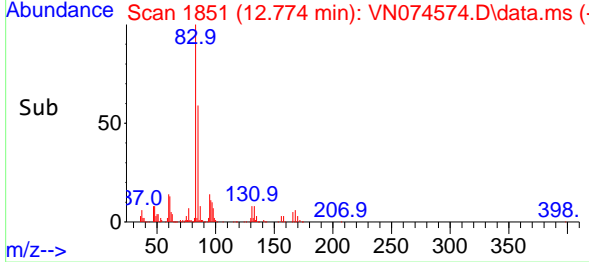
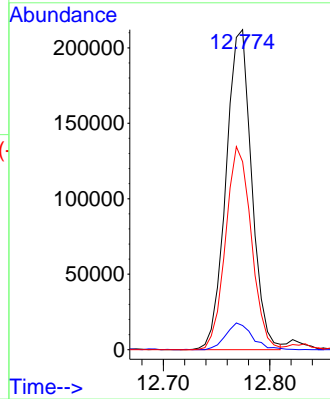
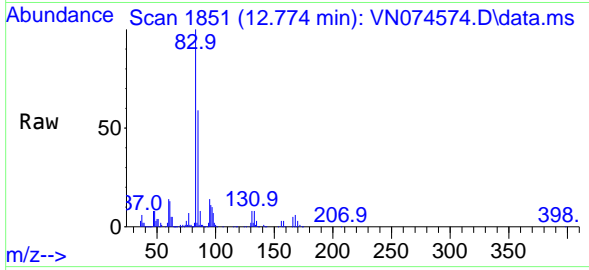


#75
 1,1,2-Tetrachloroethane
 Concen: 47.735 ug/l
 RT: 12.774 min Scan# 1851
 Delta R.T. 0.006 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC

Tgt Ion: 83 Resp: 354990

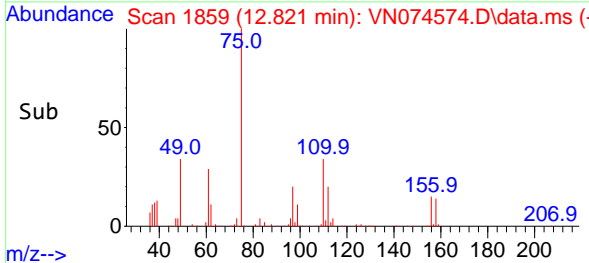
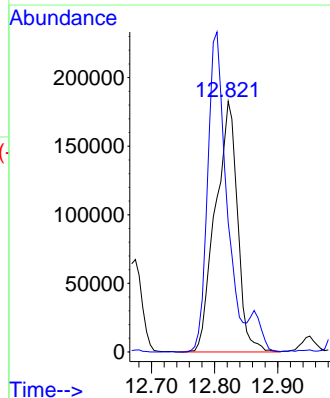
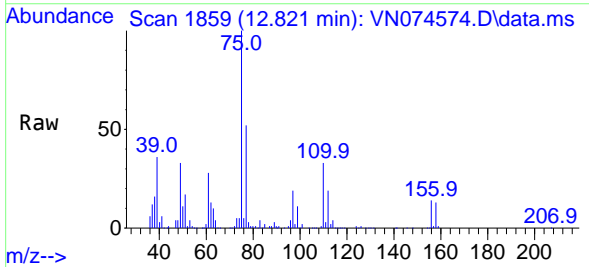
Ion	Ratio	Lower	Upper
83	100		
131	8.6	5.3	15.9
85	63.7	32.3	96.9

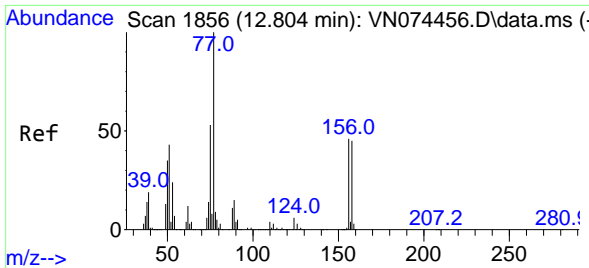


#76
 1,2,3-Trichloropropane
 Concen: 79.761 ug/l
 RT: 12.821 min Scan# 1859
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Tgt Ion: 75 Resp: 444952

Ion	Ratio	Lower	Upper
75	100		
77	109.4	98.5	295.5

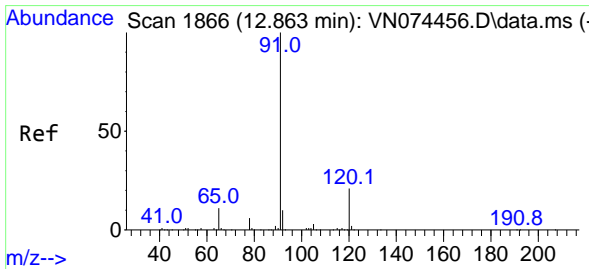
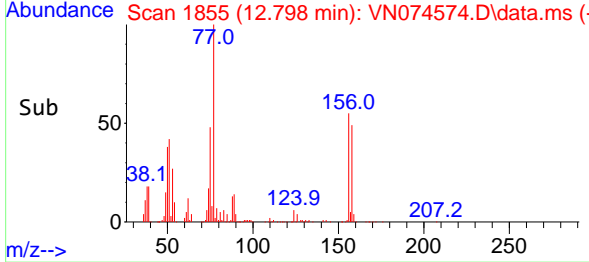
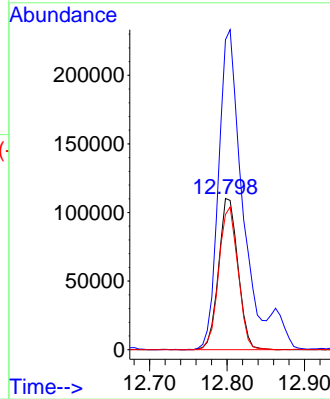
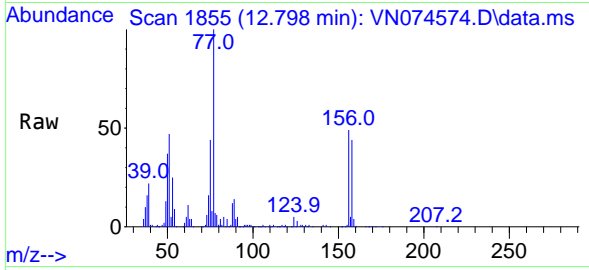




#77
 Bromobenzene
 Concen: 48.507 ug/l
 RT: 12.798 min Scan# 1855
 Delta R.T. -0.006 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

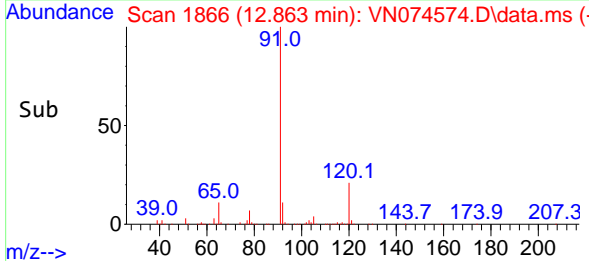
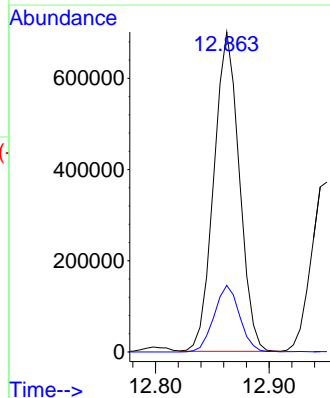
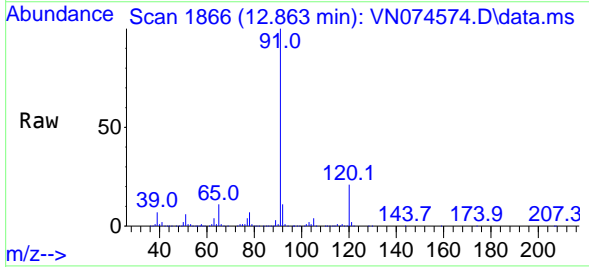
Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC

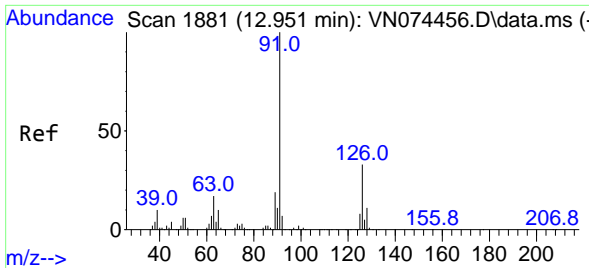
Tgt Ion:156 Resp: 192289
 Ion Ratio Lower Upper
 156 100
 77 253.1 100.5 301.5
 158 93.4 48.9 146.6



#78
 n-propylbenzene
 Concen: 49.255 ug/l
 RT: 12.863 min Scan# 1866
 Delta R.T. -0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Tgt Ion: 91 Resp: 1088623
 Ion Ratio Lower Upper
 91 100
 120 21.0 11.9 35.5

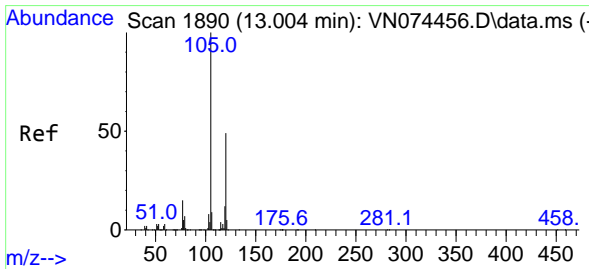
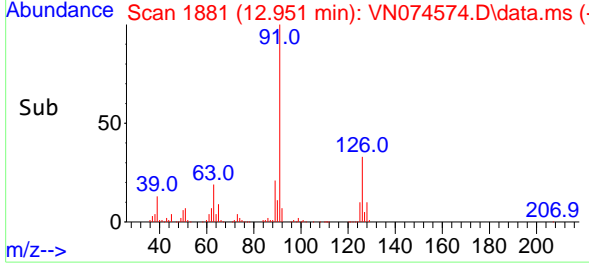
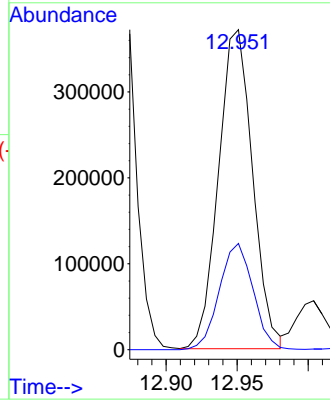
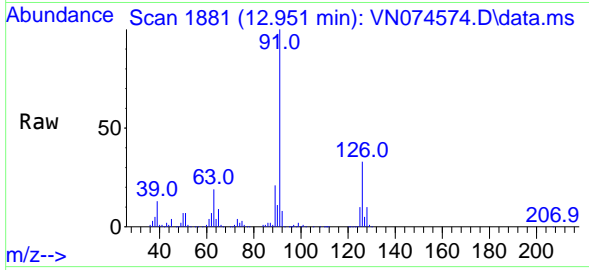




#79
 2-Chlorotoluene
 Concen: 47.058 ug/l
 RT: 12.951 min Scan# 1881
 Delta R.T. -0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

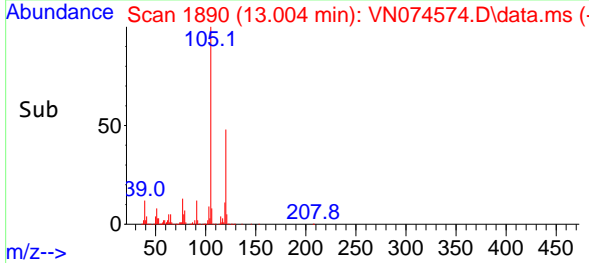
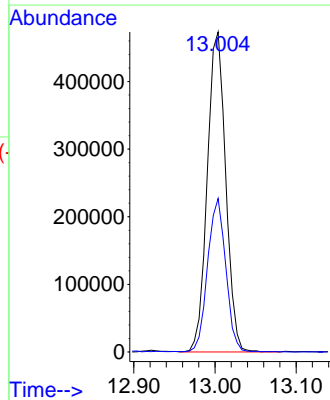
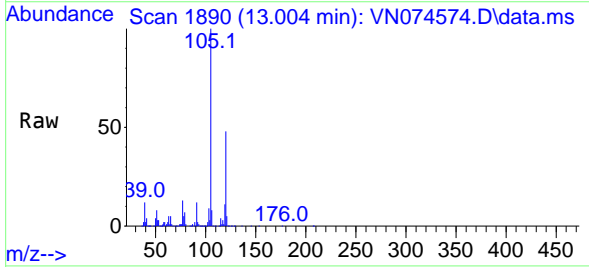
Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC

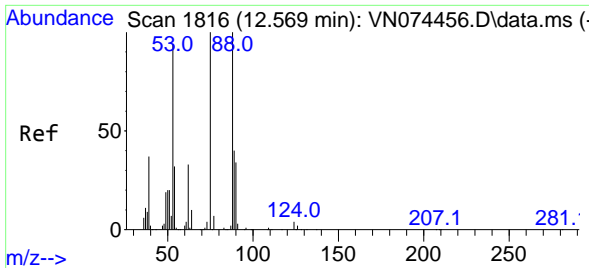
Tgt Ion: 91 Resp: 620886
 Ion Ratio Lower Upper
 91 100
 126 33.0 17.3 51.9



#80
 1,3,5-Trimethylbenzene
 Concen: 49.343 ug/l
 RT: 13.004 min Scan# 1890
 Delta R.T. -0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Tgt Ion: 105 Resp: 746431
 Ion Ratio Lower Upper
 105 100
 120 47.2 24.9 74.7



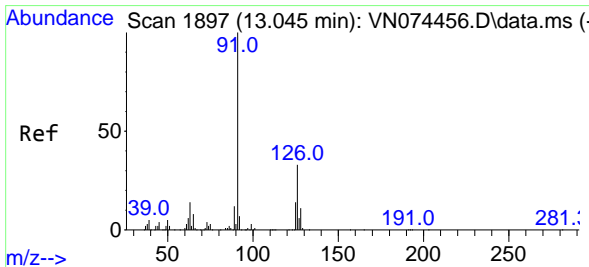
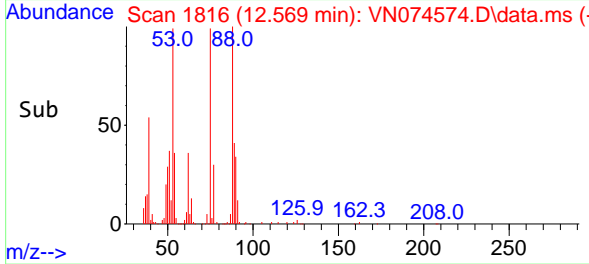
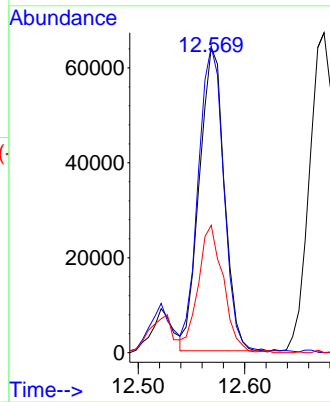
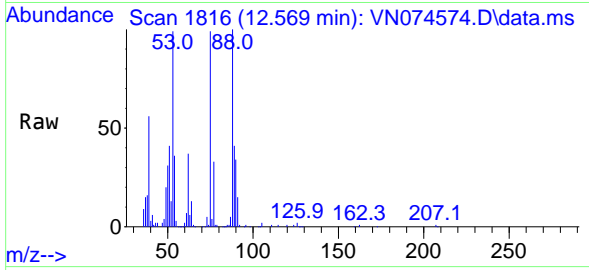


#81
 trans-1,4-Dichloro-2-butene
 Concen: 40.155 ug/l
 RT: 12.569 min Scan# 1816
 Delta R.T. -0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC

Tgt Ion: 75 Resp: 103789

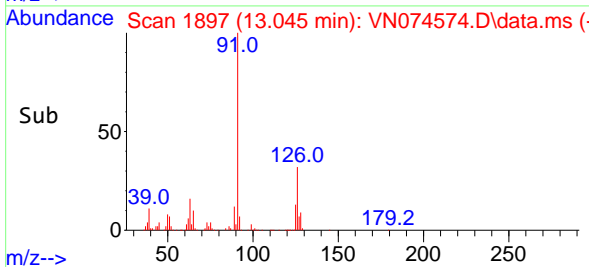
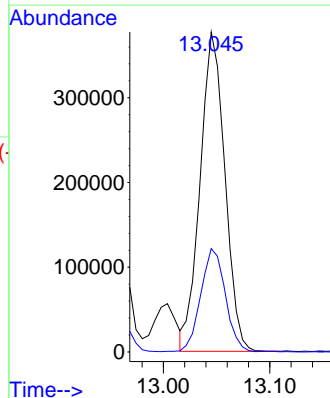
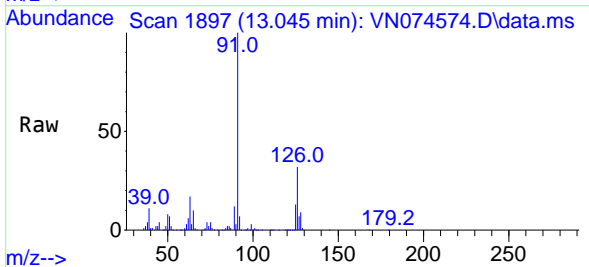
Ion	Ratio	Lower	Upper
75	100		
53	103.7	78.0	117.0
89	42.8	37.2	55.8

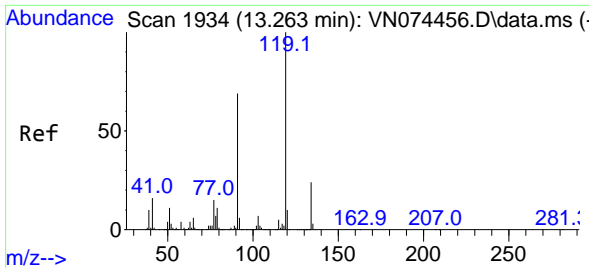


#82
 4-Chlorotoluene
 Concen: 48.461 ug/l
 RT: 13.045 min Scan# 1897
 Delta R.T. -0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Tgt Ion: 91 Resp: 607748

Ion	Ratio	Lower	Upper
91	100		
126	32.1	17.2	51.6

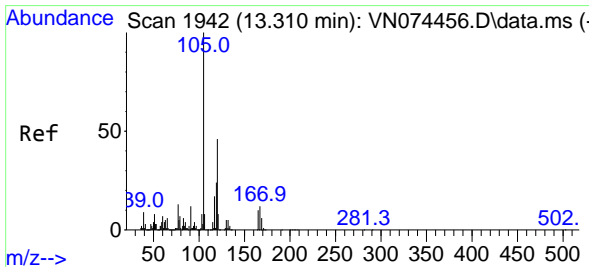
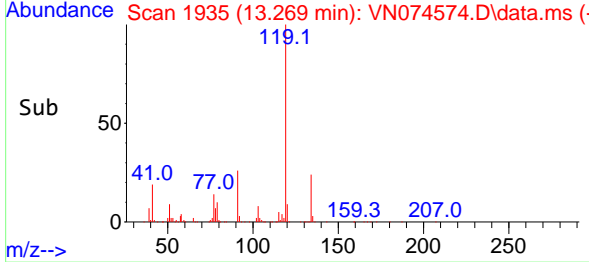
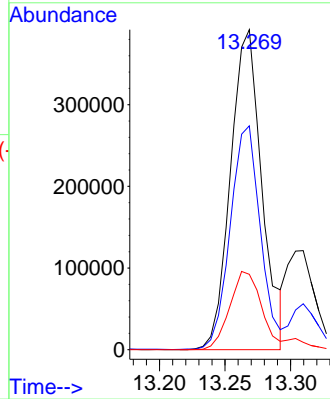
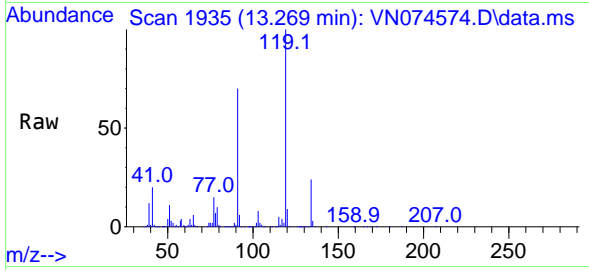




#83
 tert-Butylbenzene
 Concen: 47.428 ug/l
 RT: 13.269 min Scan# 1934
 Delta R.T. 0.005 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

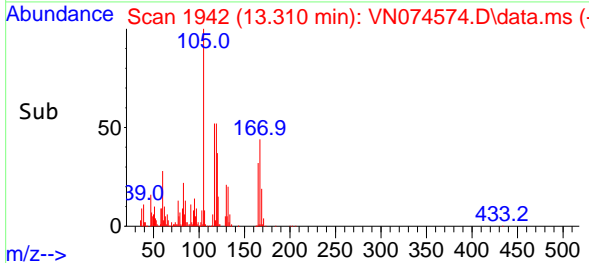
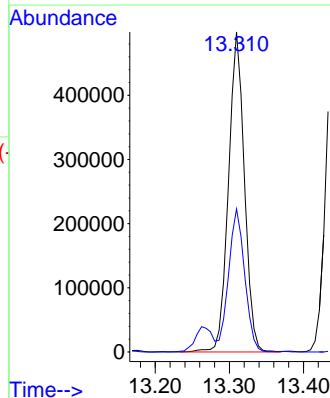
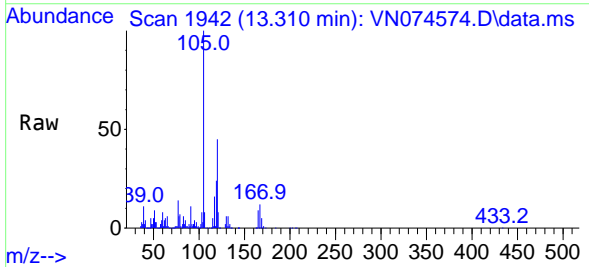
Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050EC

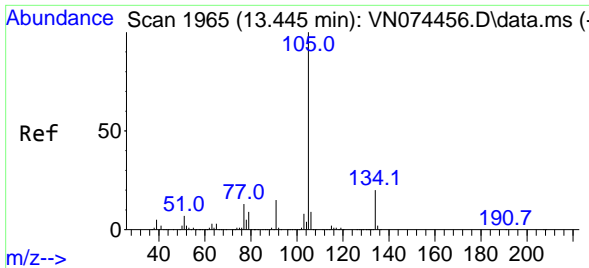
Tgt Ion:119 Resp: 652964
 Ion Ratio Lower Upper
 119 100
 91 67.3 31.6 94.8
 134 27.2 13.7 41.1



#84
 1,2,4-Trimethylbenzene
 Concen: 48.849 ug/l
 RT: 13.310 min Scan# 1942
 Delta R.T. -0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

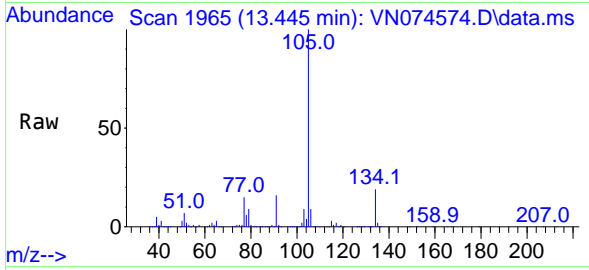
Tgt Ion:105 Resp: 743651
 Ion Ratio Lower Upper
 105 100
 120 45.3 23.3 69.8



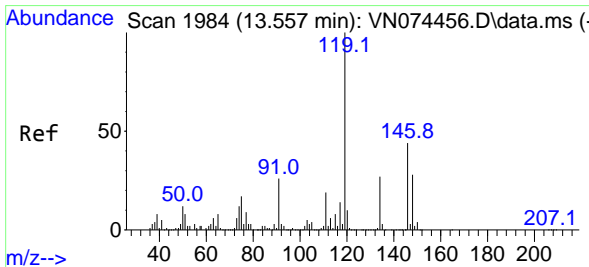
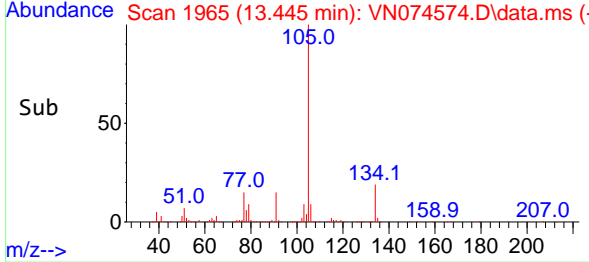
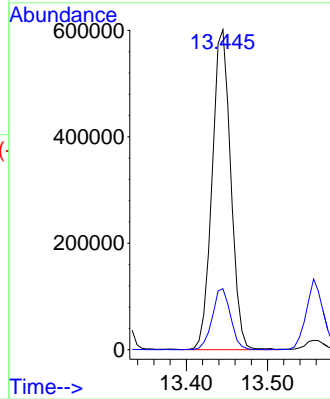


#85
 sec-Butylbenzene
 Concen: 50.602 ug/l
 RT: 13.445 min Scan# 1965
 Delta R.T. -0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

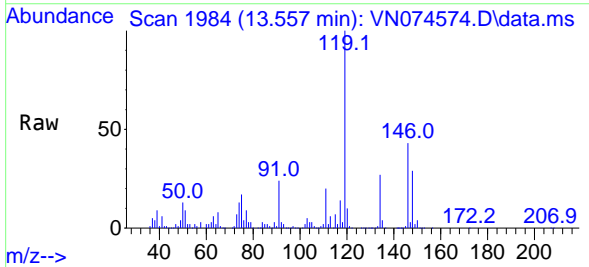
Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC



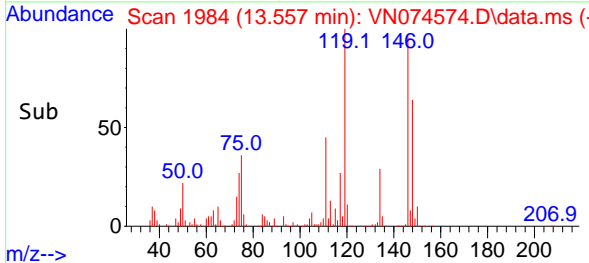
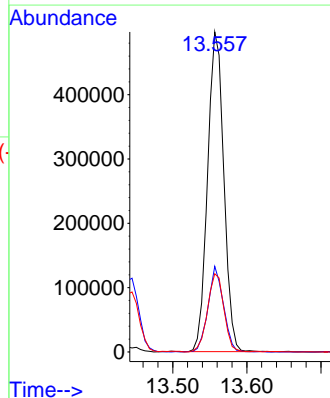
Tgt Ion:105 Resp: 956573
 Ion Ratio Lower Upper
 105 100
 134 18.7 10.4 31.1

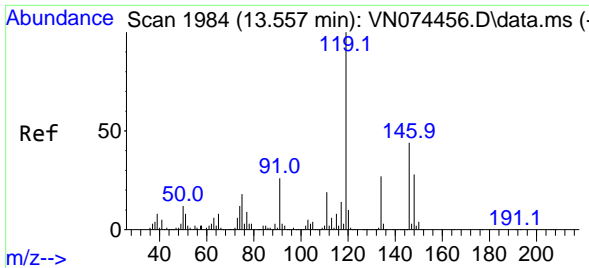


#86
 p-Isopropyltoluene
 Concen: 51.297 ug/l
 RT: 13.557 min Scan# 1984
 Delta R.T. -0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33



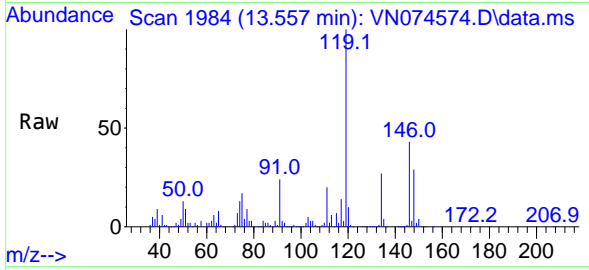
Tgt Ion:119 Resp: 755973
 Ion Ratio Lower Upper
 119 100
 134 25.5 13.3 39.8
 91 24.7 11.3 33.9



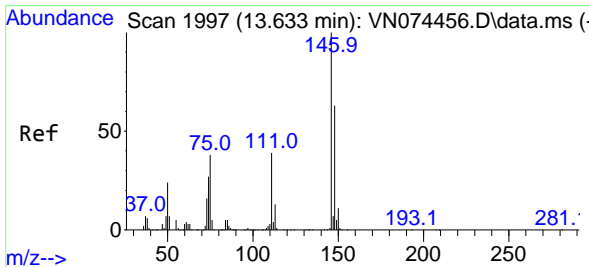
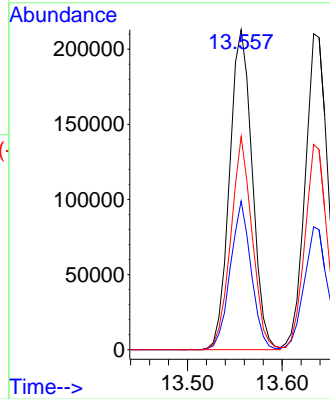
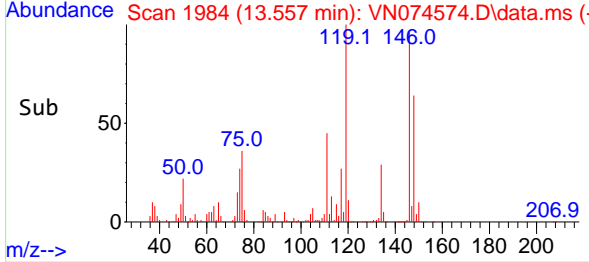


#87
 1,3-Dichlorobenzene
 Concen: 48.564 ug/l
 RT: 13.557 min Scan# 1984
 Delta R.T. -0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

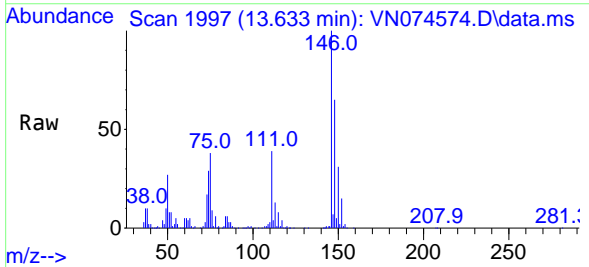
Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC



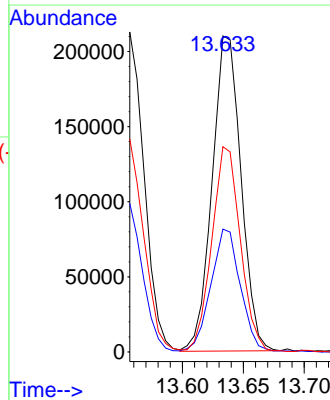
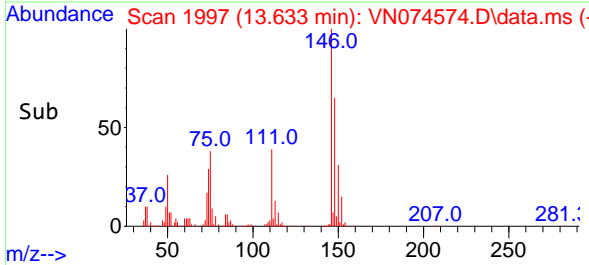
Tgt Ion:146 Resp: 353765
 Ion Ratio Lower Upper
 146 100
 111 42.9 20.0 60.0
 148 62.8 32.0 96.0

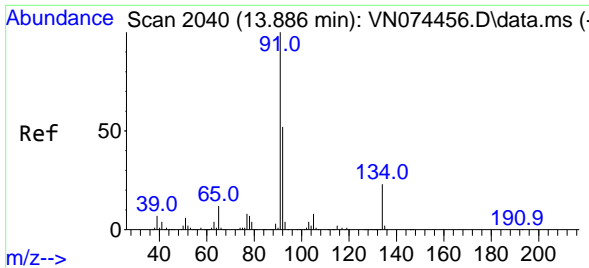


#88
 1,4-Dichlorobenzene
 Concen: 47.323 ug/l
 RT: 13.633 min Scan# 1997
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33



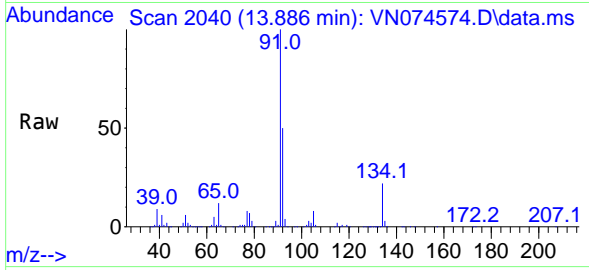
Tgt Ion:146 Resp: 346458
 Ion Ratio Lower Upper
 146 100
 111 40.2 19.1 57.1
 148 64.4 31.4 94.3



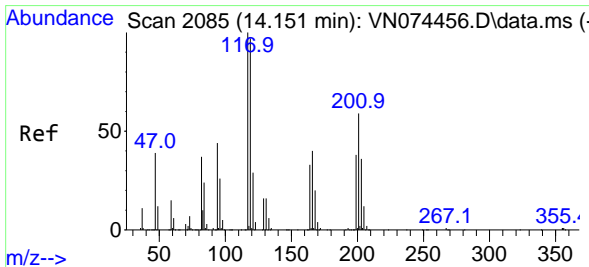
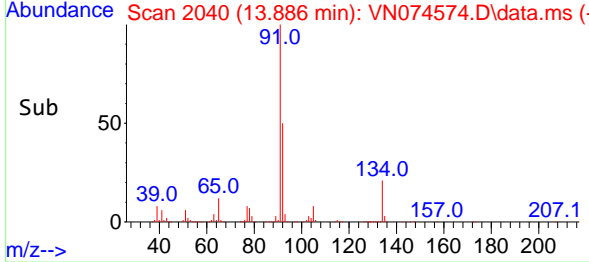
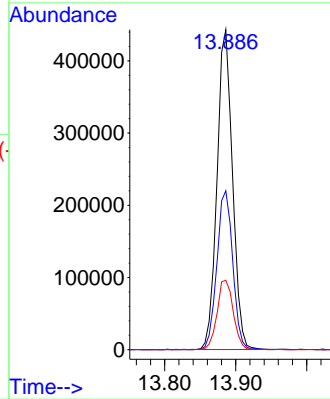


#89
 n-Butylbenzene
 Concen: 50.354 ug/l
 RT: 13.886 min Scan# 2040
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC

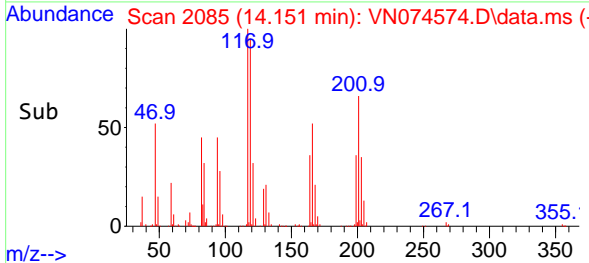
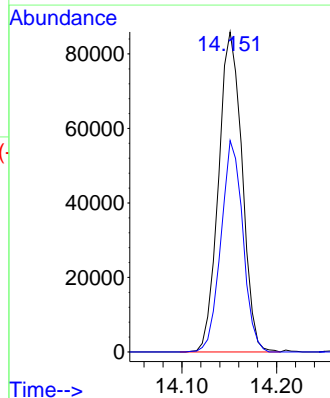
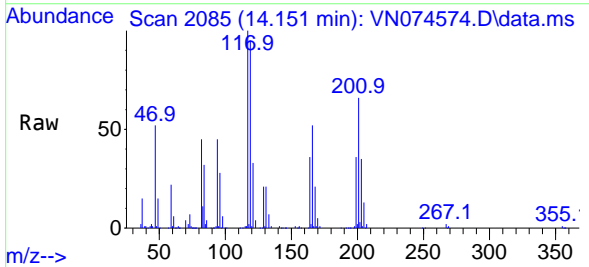


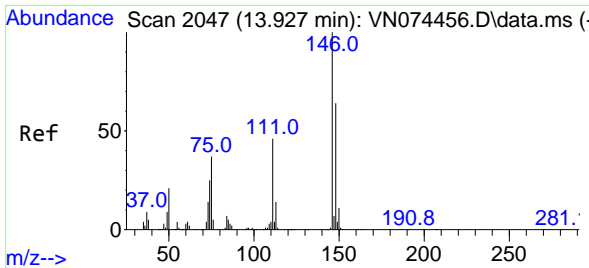
Tgt Ion: 91 Resp: 668874
 Ion Ratio Lower Upper
 91 100
 92 50.9 26.9 80.7
 134 22.7 13.6 40.8



#90
 Hexachloroethane
 Concen: 46.257 ug/l
 RT: 14.151 min Scan# 2085
 Delta R.T. -0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

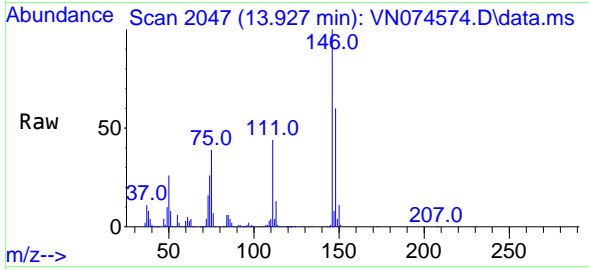
Tgt Ion: 117 Resp: 148325
 Ion Ratio Lower Upper
 117 100
 201 61.6 40.6 122.0





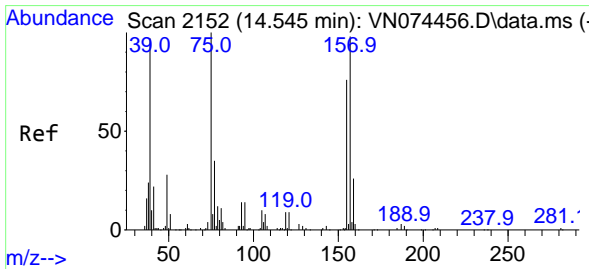
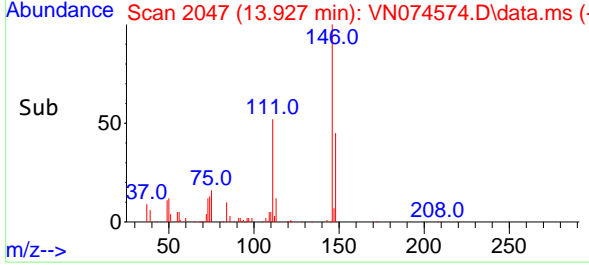
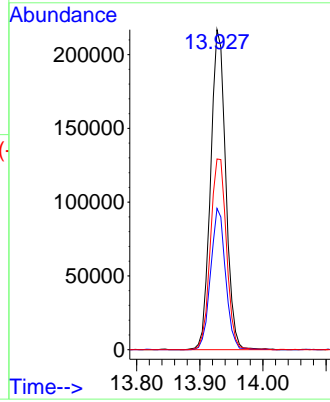
#91
 1,2-Dichlorobenzene
 Concen: 47.883 ug/l
 RT: 13.927 min Scan# 2047
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC

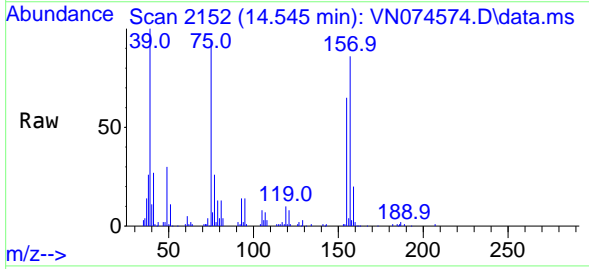


Tgt Ion:146 Resp: 361866

Ion	Ratio	Lower	Upper
146	100		
111	43.6	20.9	62.8
148	62.9	32.1	96.3

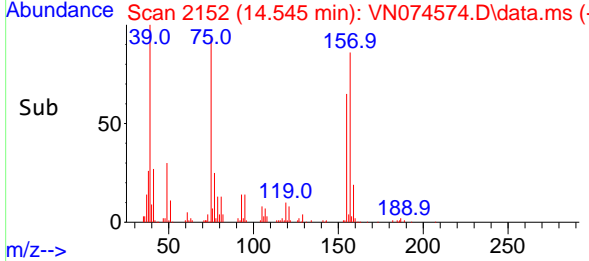
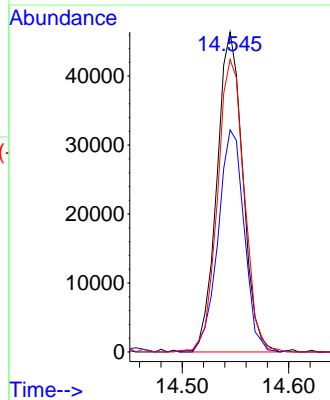


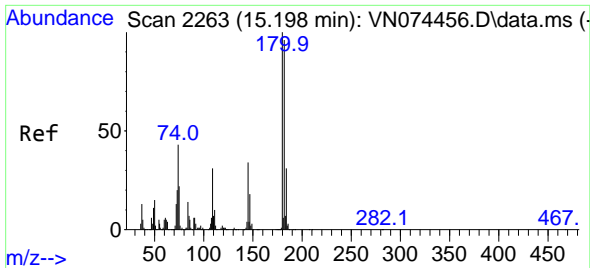
#92
 1,2-Dibromo-3-Chloropropane
 Concen: 47.777 ug/l
 RT: 14.545 min Scan# 2152
 Delta R.T. -0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33



Tgt Ion: 75 Resp: 78456

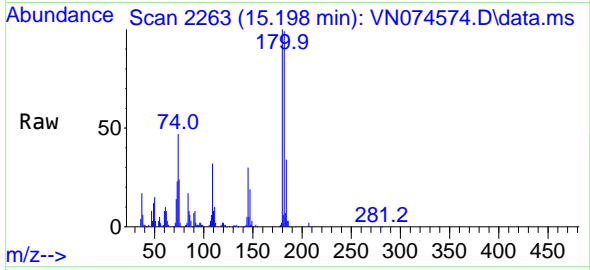
Ion	Ratio	Lower	Upper
75	100		
155	69.6	44.9	134.5
157	94.0	59.0	176.8



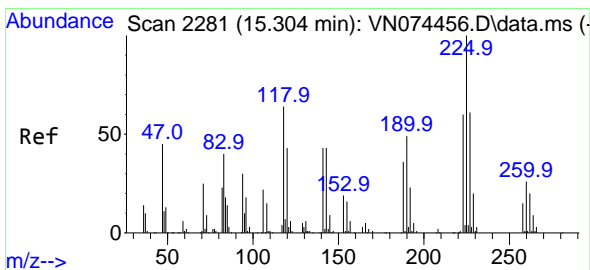
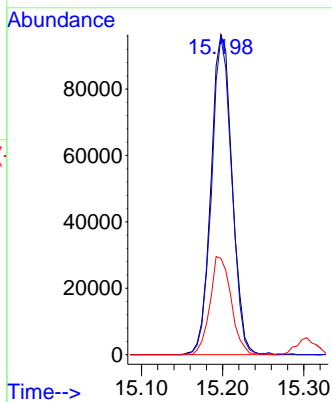
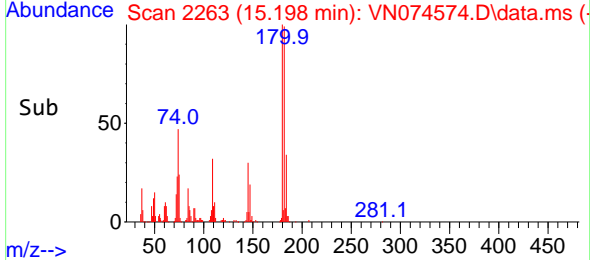


#93
 1,2,4-Trichlorobenzene
 Concen: 48.490 ug/l
 RT: 15.198 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

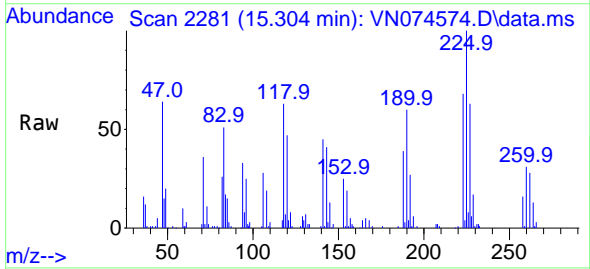
Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050EC



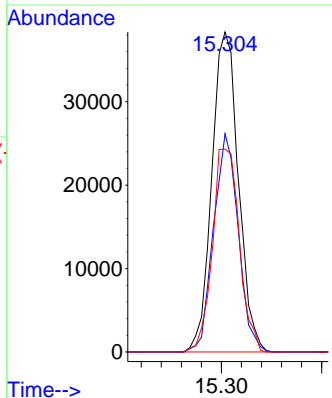
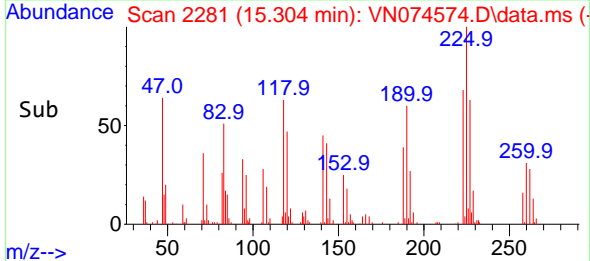
Tgt Ion:180 Resp: 174584
 Ion Ratio Lower Upper
 180 100
 182 94.8 47.5 142.5
 145 30.8 14.5 43.5

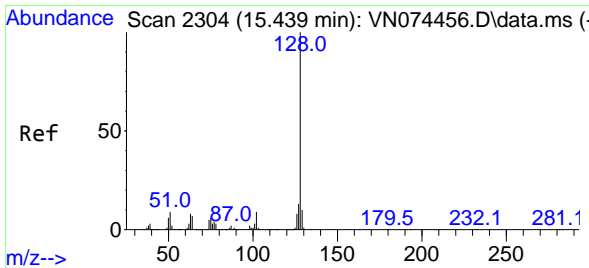


#94
 Hexachlorobutadiene
 Concen: 44.555 ug/l
 RT: 15.304 min Scan# 2281
 Delta R.T. -0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33



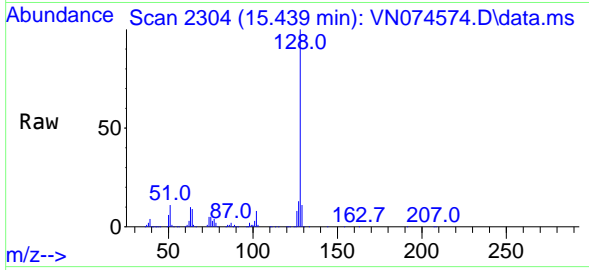
Tgt Ion:225 Resp: 70502
 Ion Ratio Lower Upper
 225 100
 223 63.5 32.4 97.2
 227 64.4 31.8 95.4





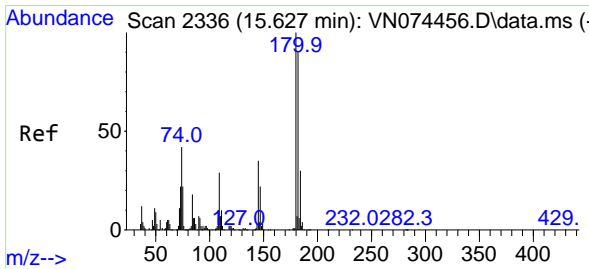
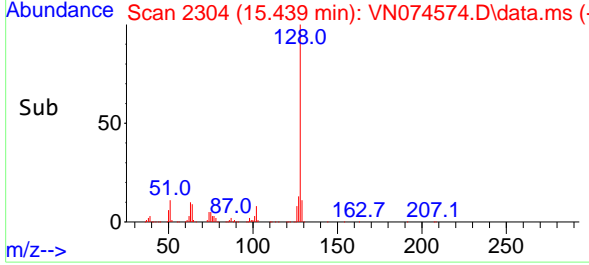
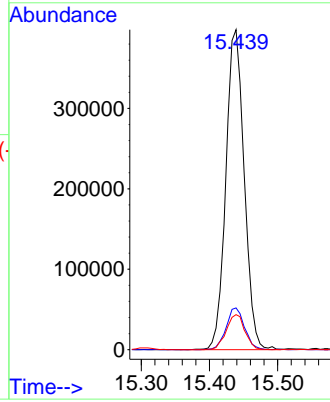
#95
 Naphthalene
 Concen: 48.118 ug/l
 RT: 15.439 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050EC



Tgt Ion:128 Resp: 745491

Ion	Ratio	Lower	Upper
128	100		
127	13.1	10.3	15.5
129	11.2	8.6	13.0



#96
 1,2,3-Trichlorobenzene
 Concen: 46.781 ug/l
 RT: 15.627 min Scan# 2336
 Delta R.T. 0.000 min
 Lab File: VN074574.D
 Acq: 17 Sep 2022 22:33

Tgt Ion:180 Resp: 174205

Ion	Ratio	Lower	Upper
180	100		
182	94.7	47.8	143.3
145	33.7	15.5	46.5

