

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091522\
 Data File : VN074480.D
 Acq On : 15 Sep 2022 23:38
 Operator : JC\MD
 Sample : VN0915WBS02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0915WBS02

Quant Time: Sep 16 01:48:02 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	327340	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	626823	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	544457	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.616	152	226569	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	284462	51.216	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 102.440%	
35) Dibromofluoromethane	7.951	113	219662	52.754	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 105.500%	
50) Toluene-d8	10.380	98	842996	52.349	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 104.700%	
62) 4-Bromofluorobenzene	12.674	95	277184	50.257	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 100.520%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	2.046	85	60557	16.998	ug/l	94
3) Chloromethane	2.263	50	123089	20.694	ug/l	96
4) Vinyl Chloride	2.404	62	134420	20.962	ug/l	99
5) Bromomethane	2.793	94	83289	24.629	ug/l	96
6) Chloroethane	2.963	64	99985	22.826	ug/l	94
7) Trichlorofluoromethane	3.316	101	123031	17.374	ug/l	94
8) Diethyl Ether	3.763	74	63327	17.536	ug/l	73
9) 1,1,2-Trichlorotrifluo...	4.134	101	75052	17.131	ug/l	87
10) Methyl Iodide	4.340	142	95245	18.429	ug/l	95
11) Tert butyl alcohol	5.287	59	176097	97.330	ug/l	98
12) 1,1-Dichloroethene	4.116	96	79904	18.948	ug/l	97
13) Acrolein	3.975	56	60706	91.878	ug/l	96
14) Allyl chloride	4.757	41	186948	18.160	ug/l #	95
15) Acrylonitrile	5.475	53	402150	98.936	ug/l	97
16) Acetone	4.216	43	338880	95.350	ug/l	97
17) Carbon Disulfide	4.451	76	202366	17.118	ug/l #	94
18) Methyl Acetate	4.775	43	209836	19.009	ug/l	90
19) Methyl tert-butyl Ether	5.528	73	332238	18.285	ug/l	95
20) Methylene Chloride	5.010	84	103970	19.180	ug/l #	76
21) trans-1,2-Dichloroethene	5.516	96	87737	18.798	ug/l	98
22) Diisopropyl ether	6.404	45	401306	19.413	ug/l #	91
23) Vinyl Acetate	6.345	43	1790411	98.200	ug/l #	90
24) 1,1-Dichloroethane	6.310	63	191933	18.575	ug/l	98
25) 2-Butanone	7.257	43	596681	101.118	ug/l #	85
26) 2,2-Dichloropropane	7.245	77	122532	13.755	ug/l	99
27) cis-1,2-Dichloroethene	7.245	96	106047	17.496	ug/l	90
28) Bromochloromethane	7.581	49	58535	19.221	ug/l #	65
29) Tetrahydrofuran	7.604	42	393497	101.424	ug/l #	85
30) Chloroform	7.745	83	177084	18.568	ug/l	95
31) Cyclohexane	8.022	56	184009	18.665	ug/l	92
32) 1,1,1-Trichloroethane	7.945	97	146579	17.524	ug/l	95
36) 1,1-Dichloropropene	8.151	75	129508	17.572	ug/l	95
37) Ethyl Acetate	7.334	43	221170	19.431	ug/l #	94
38) Carbon Tetrachloride	8.128	117	120703	17.738	ug/l	98
39) Methylcyclohexane	9.398	83	159146	18.159	ug/l	91
40) Benzene	8.386	78	425951	18.690	ug/l	96

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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.563	41	113844	20.688	ug/l #	80
42) 1,2-Dichloroethane	8.463	62	147121	18.811	ug/l	98
43) Isopropyl Acetate	8.492	43	354257	19.870	ug/l #	92
44) Trichloroethene	9.151	130	86033	17.445	ug/l	94
45) 1,2-Dichloropropane	9.428	63	119758	19.120	ug/l	99
46) Dibromomethane	9.516	93	69313	17.669	ug/l #	84
47) Bromodichloromethane	9.698	83	146433	19.040	ug/l	99
48) Methyl methacrylate	9.498	41	149895	18.961	ug/l	86
49) 1,4-Dioxane	9.504	88	61028	401.533	ug/l #	93
51) 4-Methyl-2-Pentanone	10.269	43	1194350	102.585	ug/l	89
52) Toluene	10.445	92	251093	18.788	ug/l	95
53) t-1,3-Dichloropropene	10.657	75	161370	18.003	ug/l	98
54) cis-1,3-Dichloropropene	10.128	75	169904	17.713	ug/l #	85
55) 1,1,2-Trichloroethane	10.839	97	108722	19.206	ug/l	95
56) Ethyl methacrylate	10.704	69	191458	18.934	ug/l #	80
57) 1,3-Dichloropropane	10.986	76	186980	18.839	ug/l	98
58) 2-Chloroethyl Vinyl ether	9.980	63	376193	84.533	ug/l #	89
59) 2-Hexanone	11.027	43	917141	103.191	ug/l	88
60) Dibromochloromethane	11.180	129	99666	18.391	ug/l	99
61) 1,2-Dibromoethane	11.286	107	101675	18.488	ug/l	100
64) Tetrachloroethene	10.916	164	63048	16.874	ug/l	94
65) Chlorobenzene	11.710	112	259893	19.014	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.780	131	92698	18.666	ug/l	98
67) Ethyl Benzene	11.786	91	474153	18.895	ug/l	98
68) m/p-Xylenes	11.892	106	354957	38.257	ug/l	95
69) o-Xylene	12.222	106	180351	19.064	ug/l	96
70) Styrene	12.233	104	285304	18.130	ug/l	97
71) Bromoform	12.398	173	64997	17.808	ug/l	97
73) Isopropylbenzene	12.521	105	449012	19.355	ug/l	100
74) N-amyl acetate	12.333	43	295399	20.365	ug/l #	88
75) 1,1,2,2-Tetrachloroethane	12.769	83	181975	19.574	ug/l	99
76) 1,2,3-Trichloropropane	12.821	75	228674	32.790	ug/l	40
77) Bromobenzene	12.804	156	91473	18.458	ug/l	71
78) n-propylbenzene	12.863	91	534131	19.331	ug/l	94
79) 2-Chlorotoluene	12.945	91	312603	18.952	ug/l	98
80) 1,3,5-Trimethylbenzene	13.004	105	369490	19.538	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.569	75	59453	18.400	ug/l	95
82) 4-Chlorotoluene	13.045	91	294740	18.800	ug/l	98
83) tert-Butylbenzene	13.268	119	329497	19.144	ug/l	95
84) 1,2,4-Trimethylbenzene	13.310	105	365583	19.209	ug/l	99
85) sec-Butylbenzene	13.445	105	459949	19.463	ug/l	96
86) p-Isopropyltoluene	13.557	119	352501	19.133	ug/l	97
87) 1,3-Dichlorobenzene	13.557	146	173052	19.003	ug/l	98
88) 1,4-Dichlorobenzene	13.633	146	163718	17.888	ug/l	95
89) n-Butylbenzene	13.886	91	303331	18.266	ug/l	96
90) Hexachloroethane	14.151	117	76585	19.105	ug/l	72
91) 1,2-Dichlorobenzene	13.927	146	175987	18.628	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	14.545	75	37471	18.253	ug/l	82
93) 1,2,4-Trichlorobenzene	15.198	180	81795	18.173	ug/l	94
94) Hexachlorobutadiene	15.304	225	34372	17.376	ug/l	96
95) Naphthalene	15.439	128	338638	18.496	ug/l	99
96) 1,2,3-Trichlorobenzene	15.627	180	81115	18.263	ug/l	97

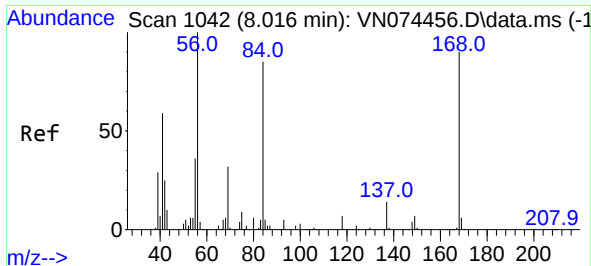
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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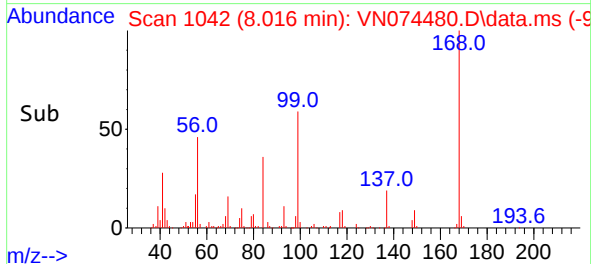
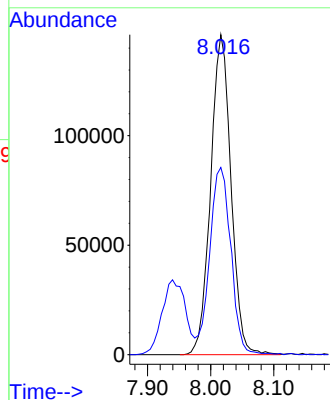
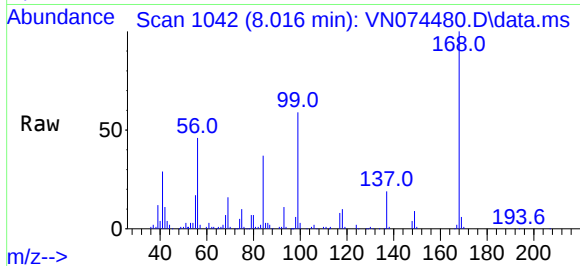
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.016 min Scan# 10
Delta R.T. -0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

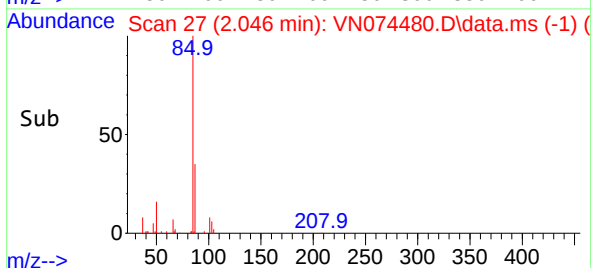
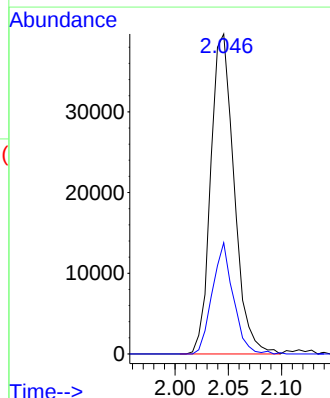
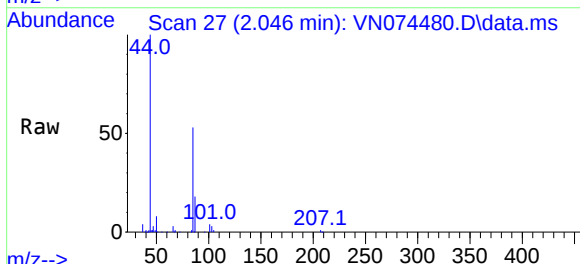
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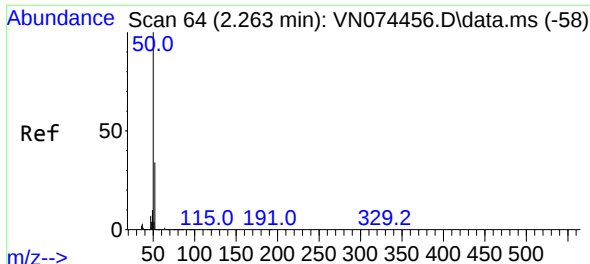
Tgt Ion:168 Resp: 327340
Ion Ratio Lower Upper
168 100
99 58.1 42.3 63.5



#2
Dichlorodifluoromethane
Concen: 16.998 ug/l
RT: 2.046 min Scan# 27
Delta R.T. 0.006 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion: 85 Resp: 60557
Ion Ratio Lower Upper
85 100
87 34.8 15.7 47.1

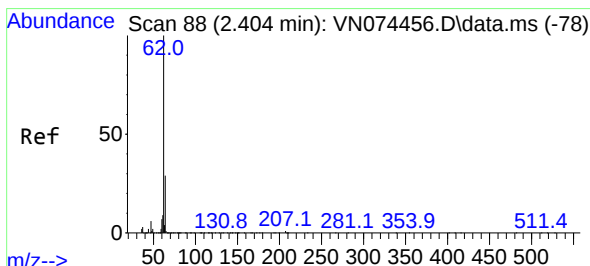
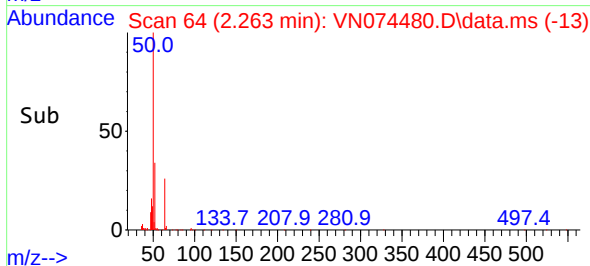
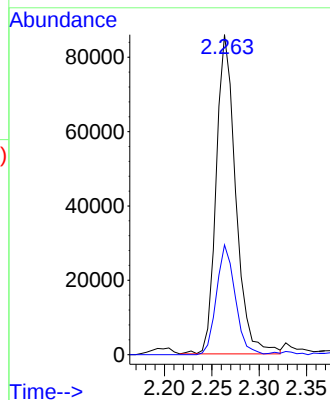
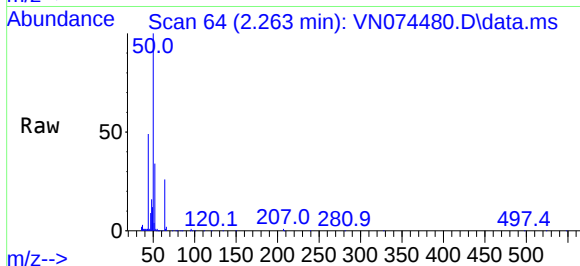




#3
Chloromethane
Concen: 20.694 ug/l
RT: 2.263 min Scan# 64
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

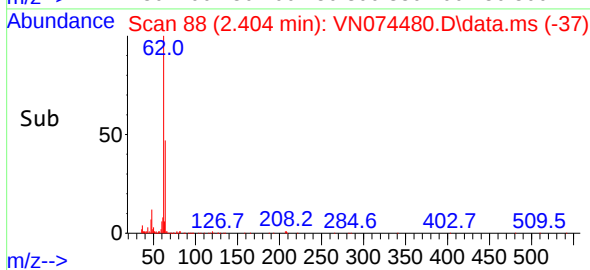
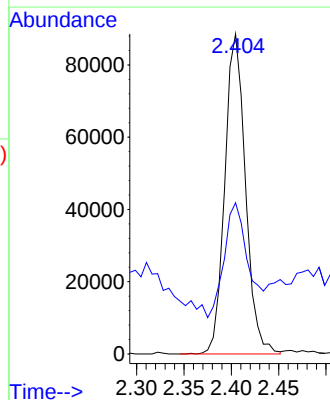
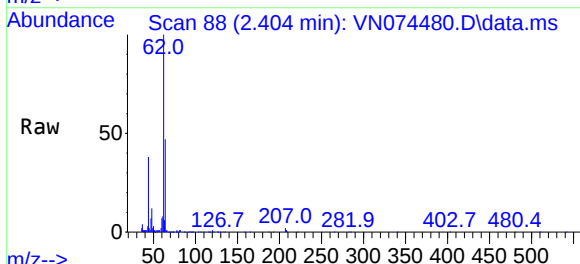
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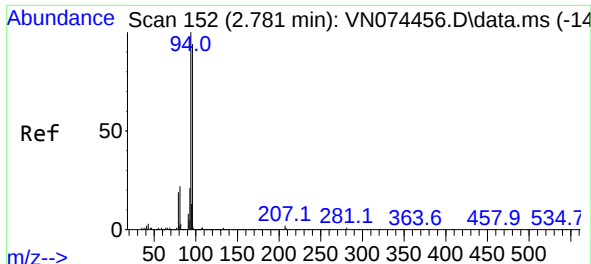
Tgt Ion: 50 Resp: 123089
Ion Ratio Lower Upper
50 100
52 34.4 25.7 38.5



#4
Vinyl Chloride
Concen: 20.962 ug/l
RT: 2.404 min Scan# 88
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion: 62 Resp: 134420
Ion Ratio Lower Upper
62 100
64 30.7 25.0 37.4

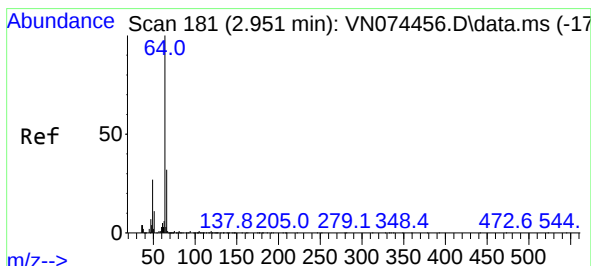
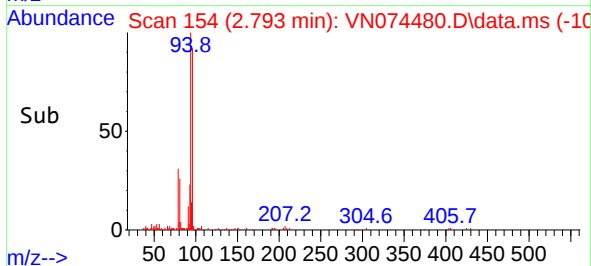
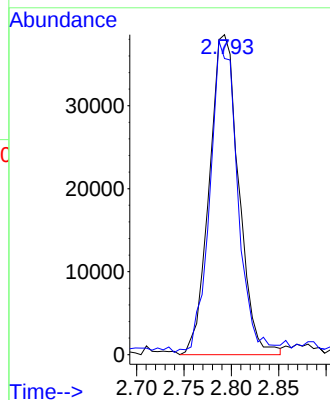
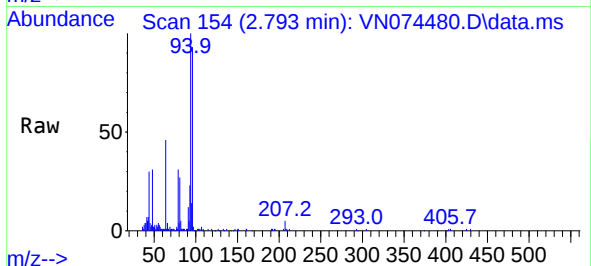




#5
Bromomethane
Concen: 24.629 ug/l
RT: 2.793 min Scan# 11
Delta R.T. 0.012 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

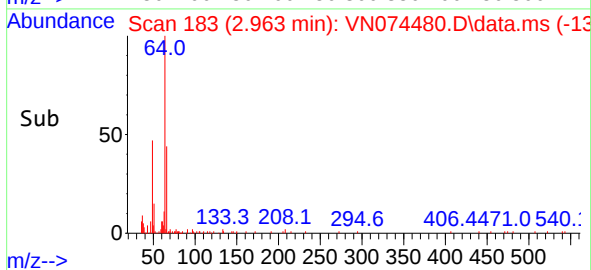
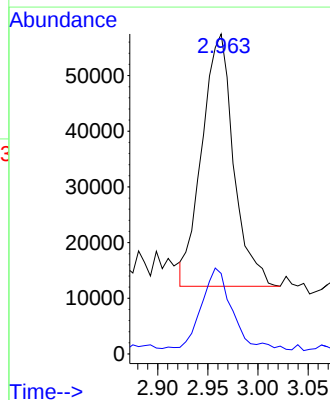
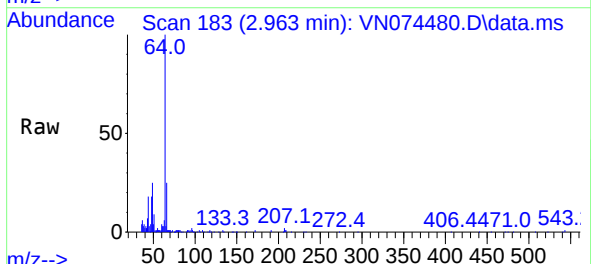
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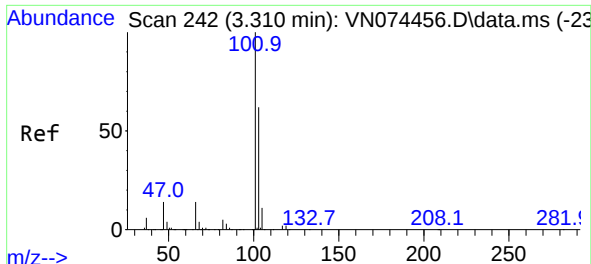
Tgt Ion: 94 Resp: 83289
Ion Ratio Lower Upper
94 100
96 90.9 76.0 114.0



#6
Chloroethane
Concen: 22.826 ug/l
RT: 2.963 min Scan# 183
Delta R.T. 0.012 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion: 64 Resp: 99985
Ion Ratio Lower Upper
64 100
66 29.3 26.2 39.4

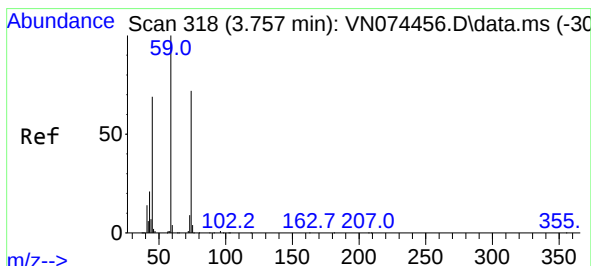
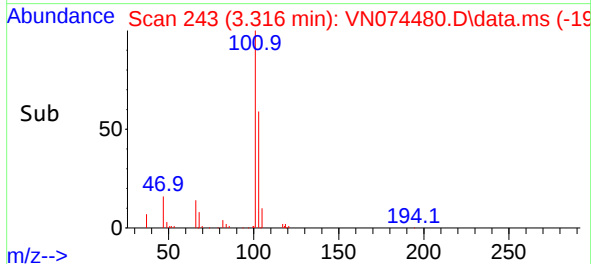
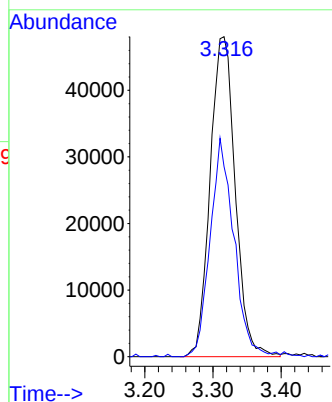
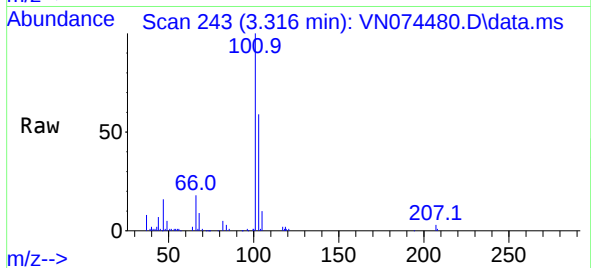




#7
Trichlorofluoromethane
Concen: 17.374 ug/l
RT: 3.316 min Scan# 242
Delta R.T. 0.006 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

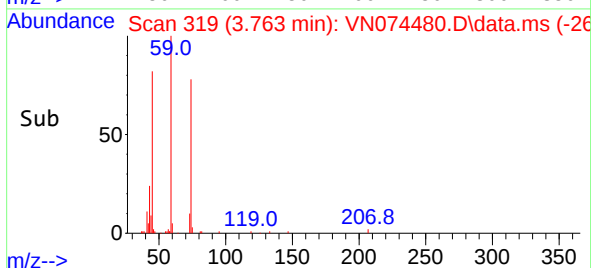
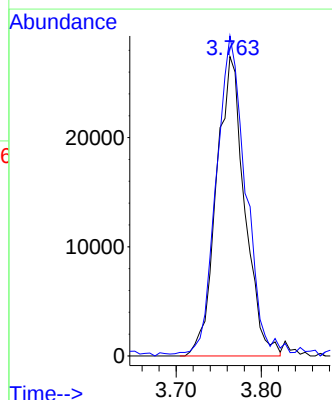
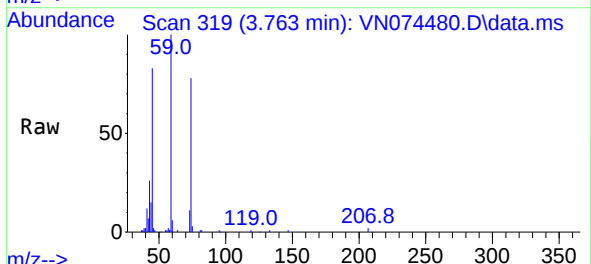
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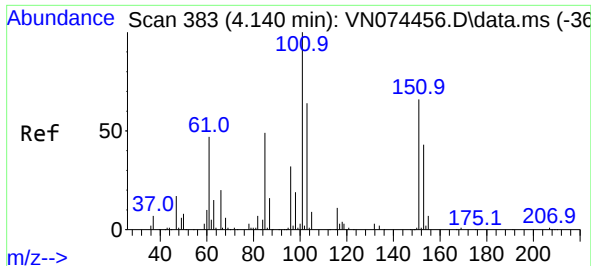
Tgt Ion:101 Resp: 123031
Ion Ratio Lower Upper
101 100
103 59.4 51.5 77.3



#8
Diethyl Ether
Concen: 17.536 ug/l
RT: 3.763 min Scan# 319
Delta R.T. 0.006 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion: 74 Resp: 63327
Ion Ratio Lower Upper
74 100
45 110.3 42.9 128.5

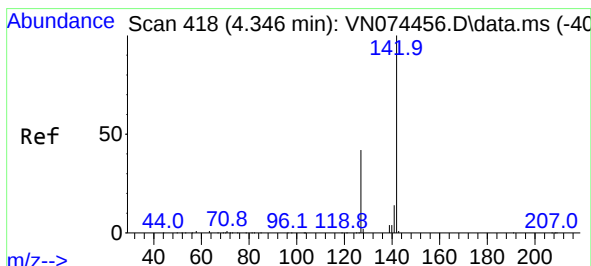
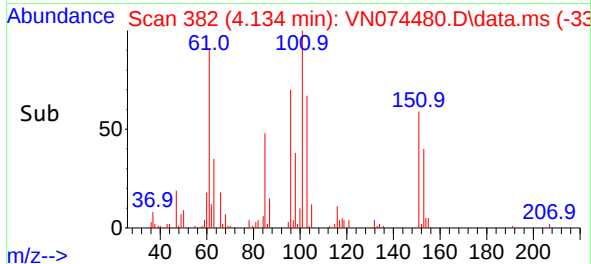
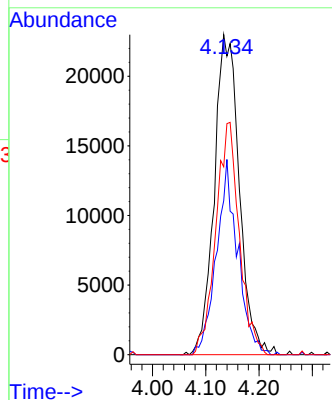
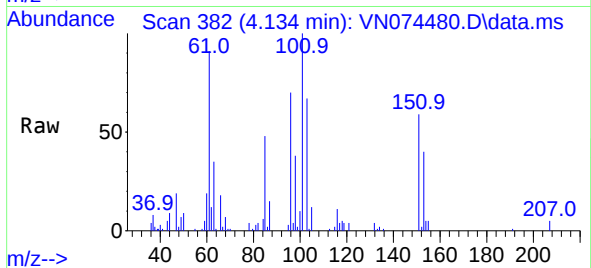




#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.131 ug/l
RT: 4.134 min Scan# 382
Delta R.T. -0.006 min
Lab File: VN074480.D
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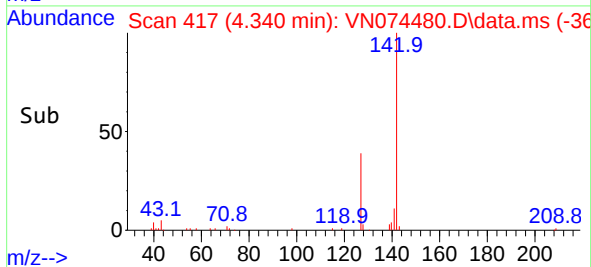
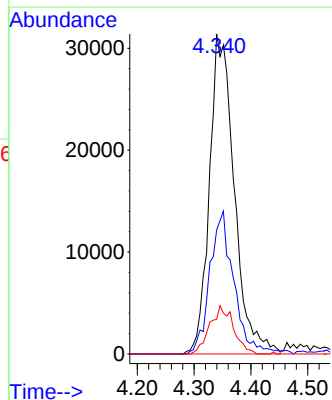
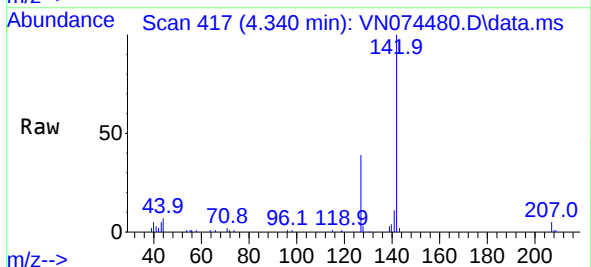
Instrument :
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ClientSampleId :
VN0915WBS02

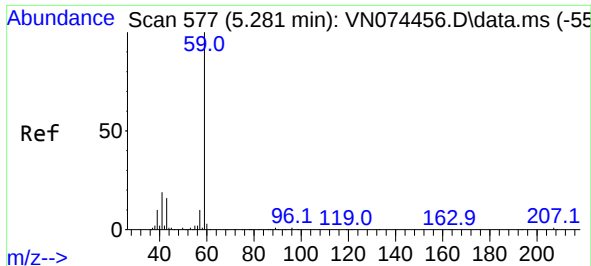
Tgt Ion:101 Resp: 75052
Ion Ratio Lower Upper
101 100
85 51.8 34.7 52.1
151 67.9 63.0 94.4



#10
Methyl Iodide
Concen: 18.429 ug/l
RT: 4.340 min Scan# 417
Delta R.T. -0.006 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion:142 Resp: 95245
Ion Ratio Lower Upper
142 100
127 42.8 31.3 46.9
141 14.3 11.2 16.8

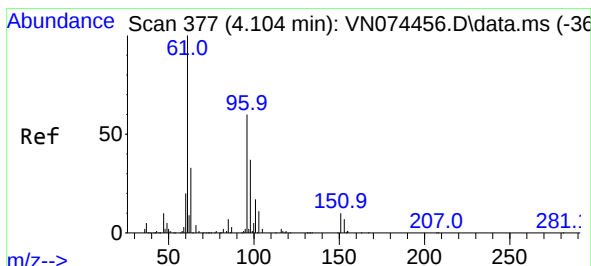
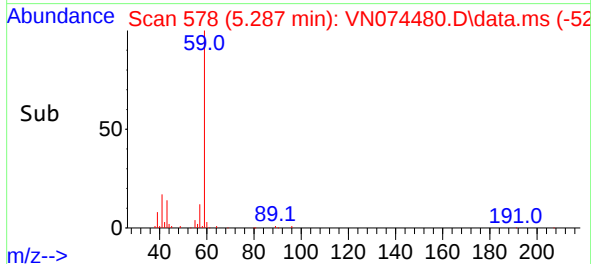
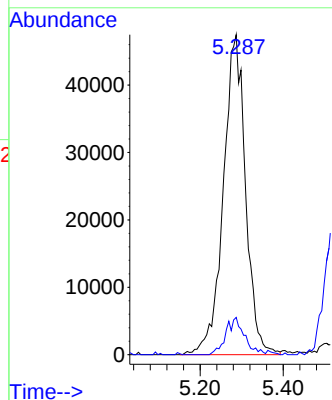
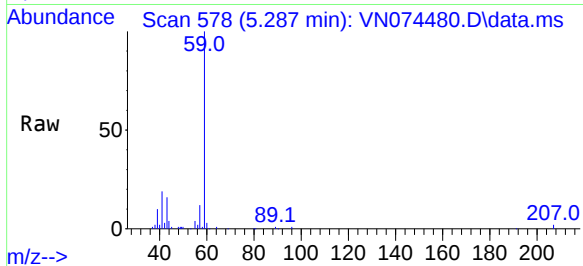




#11
Tert butyl alcohol
Concen: 97.330 ug/l
RT: 5.287 min Scan# 511
Delta R.T. 0.006 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

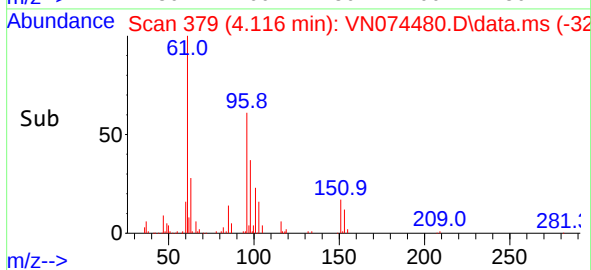
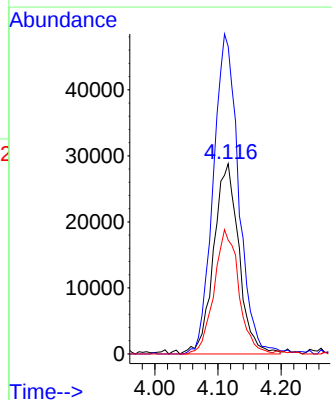
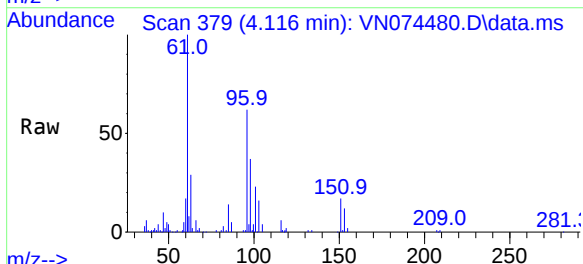
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

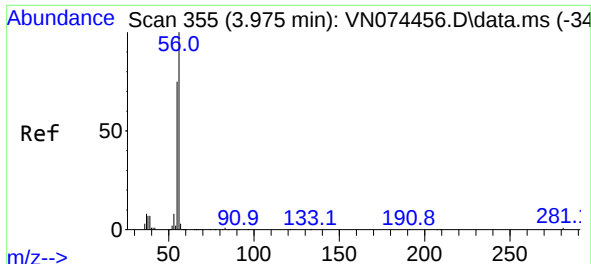
Tgt Ion: 59 Resp: 176097
Ion Ratio Lower Upper
59 100
57 9.8 8.3 12.5



#12
1,1-Dichloroethene
Concen: 18.948 ug/l
RT: 4.116 min Scan# 379
Delta R.T. 0.012 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion: 96 Resp: 79904
Ion Ratio Lower Upper
96 100
61 161.6 127.6 191.4
98 59.8 51.2 76.8

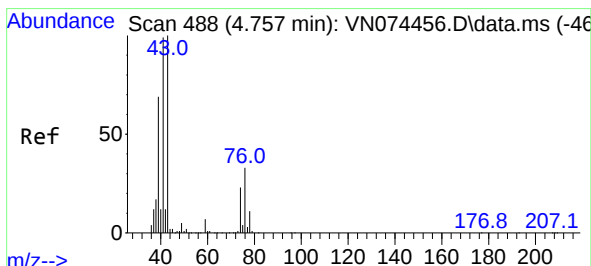
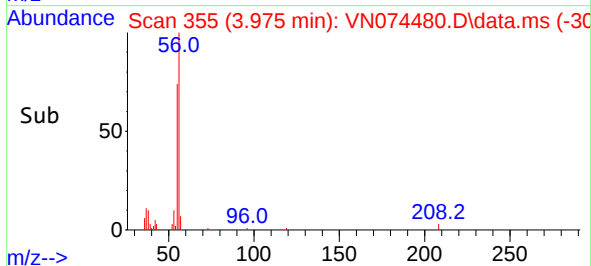
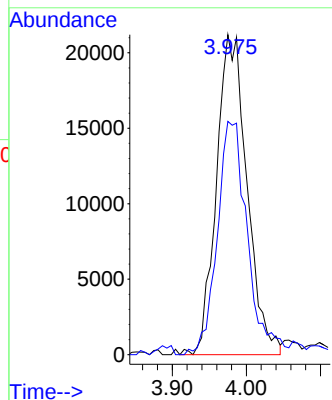
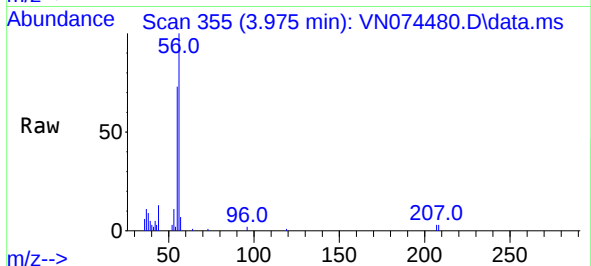




#13
Acrolein
Concen: 91.878 ug/l
RT: 3.975 min Scan# 355
Delta R.T. -0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

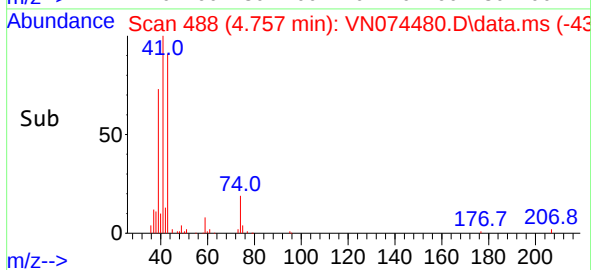
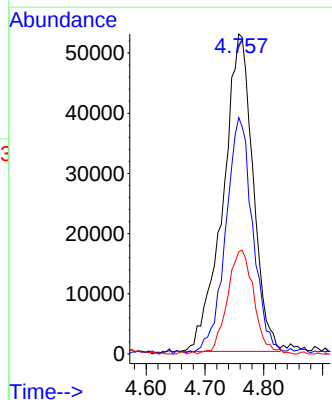
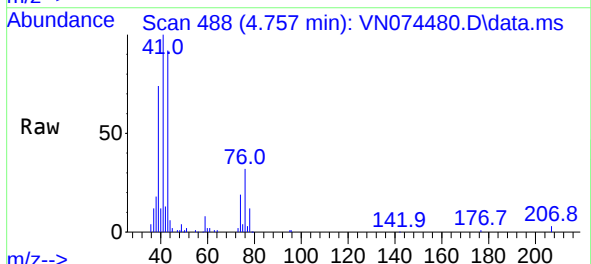
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

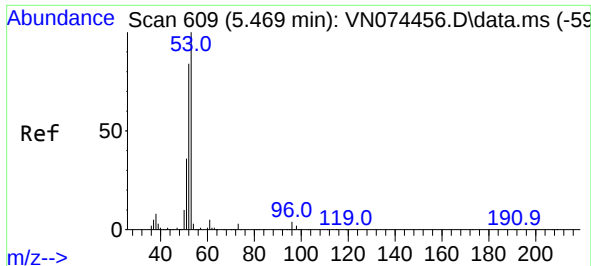
Tgt Ion: 56 Resp: 60706
Ion Ratio Lower Upper
56 100
55 71.9 54.8 82.2



#14
Allyl chloride
Concen: 18.160 ug/l
RT: 4.757 min Scan# 488
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion: 41 Resp: 186948
Ion Ratio Lower Upper
41 100
39 66.6 53.2 79.8
76 29.1 29.9 44.9#

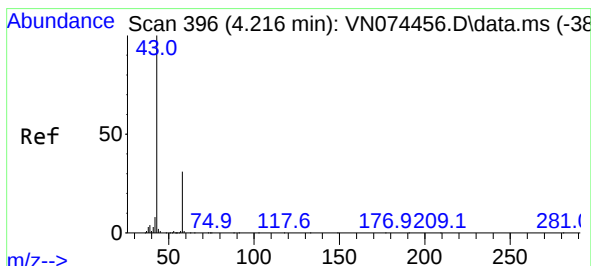
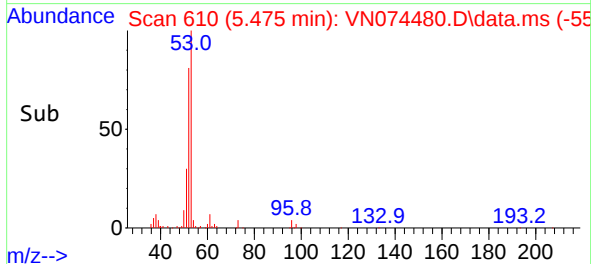
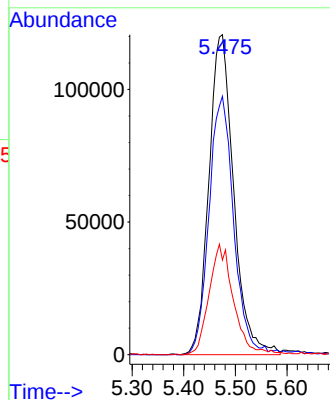
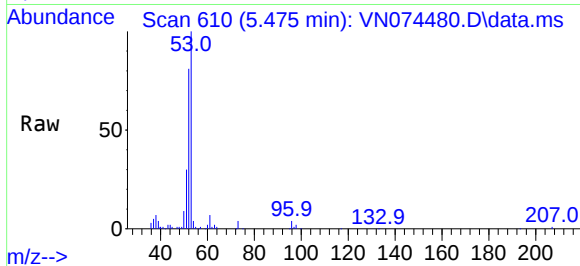




#15
Acrylonitrile
Concen: 98.936 ug/l
RT: 5.475 min Scan# 610
Delta R.T. 0.006 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

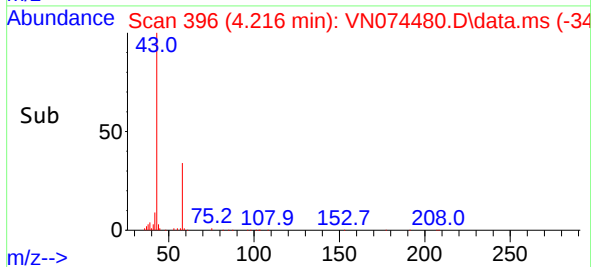
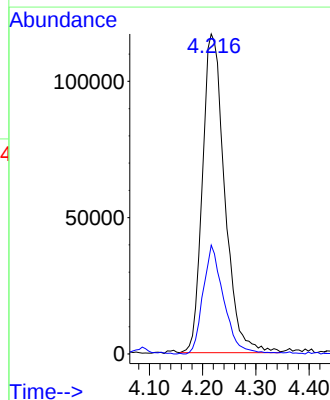
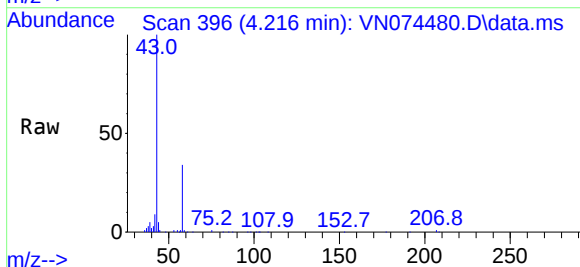
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

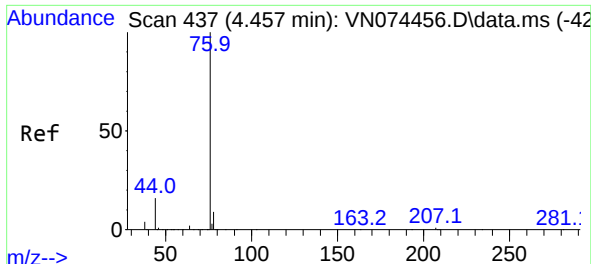
Tgt Ion: 53 Resp: 402150
Ion Ratio Lower Upper
53 100
52 80.1 66.4 99.6
51 34.1 28.5 42.7



#16
Acetone
Concen: 95.350 ug/l
RT: 4.216 min Scan# 396
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion: 43 Resp: 338880
Ion Ratio Lower Upper
43 100
58 33.9 26.0 39.0

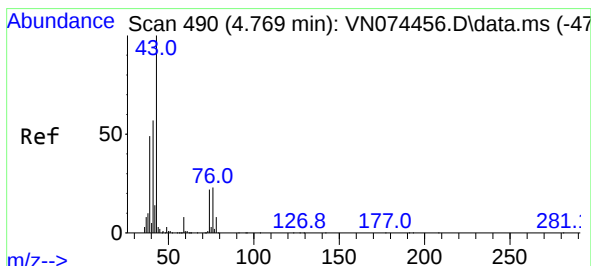
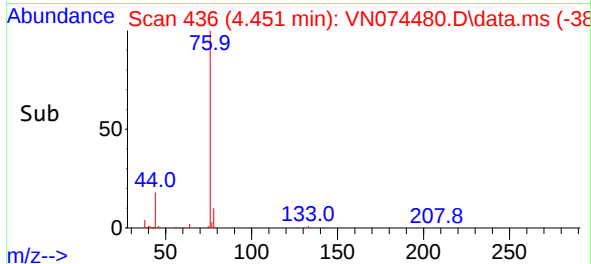
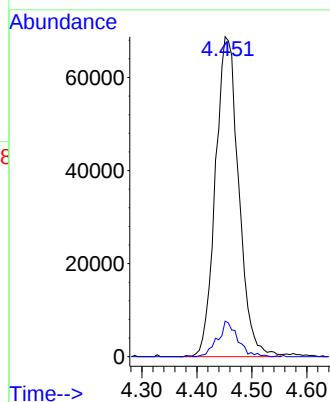
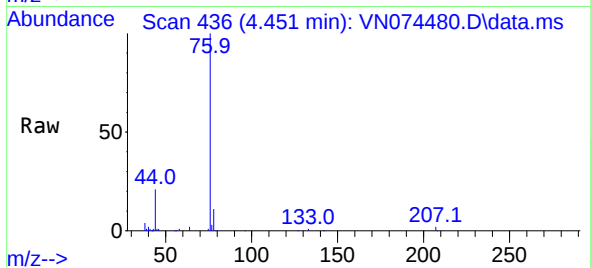




#17
Carbon Disulfide
Concen: 17.118 ug/l
RT: 4.451 min Scan# 41
Delta R.T. -0.006 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

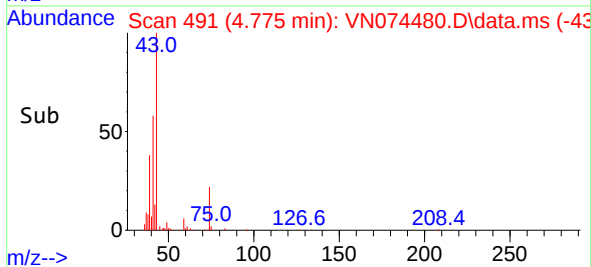
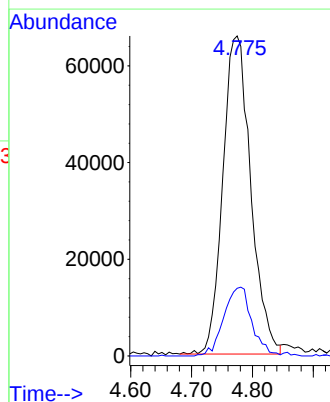
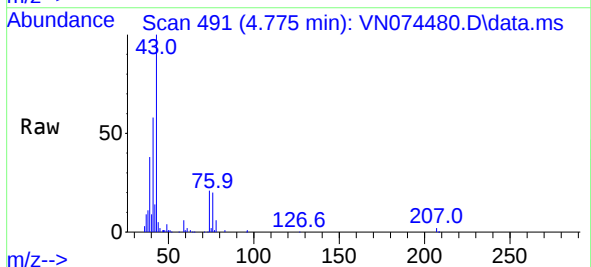
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

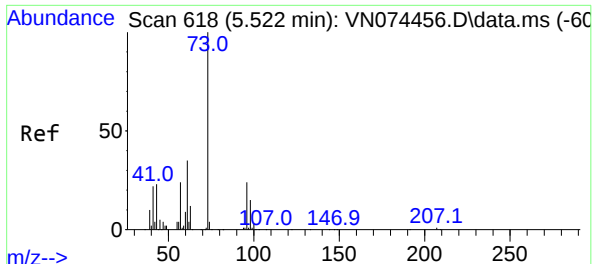
Tgt Ion: 76 Resp: 202366
Ion Ratio Lower Upper
76 100
78 11.1 7.2 10.8#



#18
Methyl Acetate
Concen: 19.009 ug/l
RT: 4.775 min Scan# 491
Delta R.T. 0.006 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion: 43 Resp: 209836
Ion Ratio Lower Upper
43 100
74 21.7 21.6 32.4





#19

Methyl tert-butyl Ether

Concen: 18.285 ug/l

RT: 5.528 min Scan# 618

Delta R.T. 0.006 min

Lab File: VN074480.D

Acq: 15 Sep 2022 23:38

Instrument :

MSVOA_N

ClientSampleId :

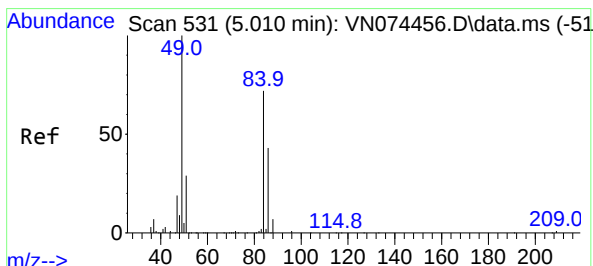
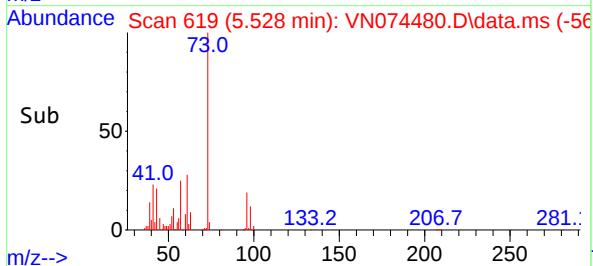
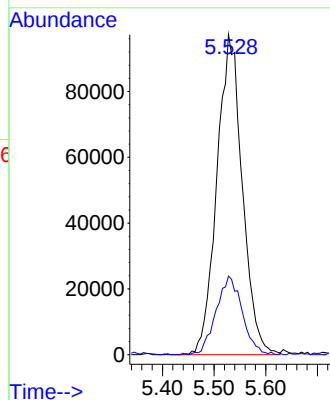
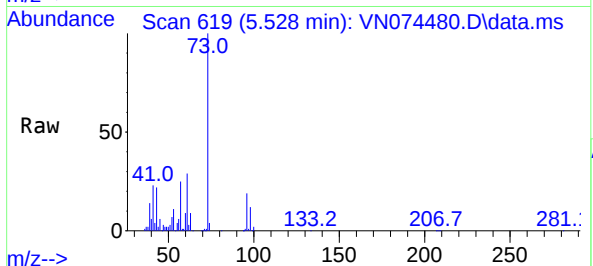
VN0915WBS02

Tgt Ion: 73 Resp: 332238

Ion Ratio Lower Upper

73 100

57 24.6 17.6 26.4



#20

Methylene Chloride

Concen: 19.180 ug/l

RT: 5.010 min Scan# 531

Delta R.T. 0.000 min

Lab File: VN074480.D

Acq: 15 Sep 2022 23:38

Tgt Ion: 84 Resp: 103970

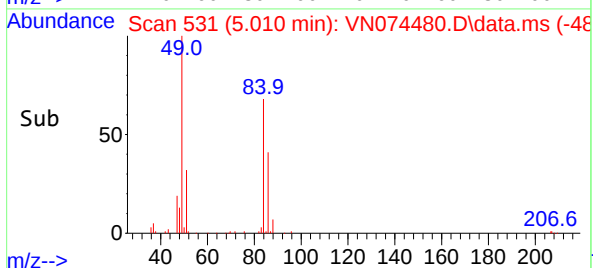
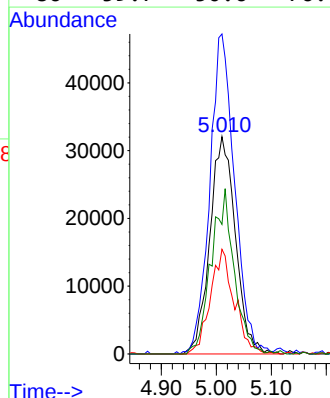
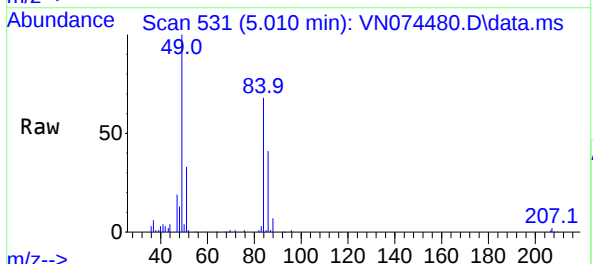
Ion Ratio Lower Upper

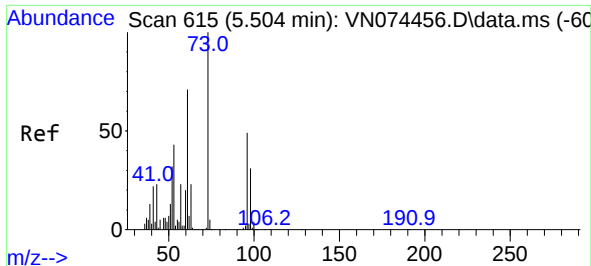
84 100

49 147.3 88.3 132.5#

51 48.1 28.2 42.2#

86 59.7 50.6 76.0

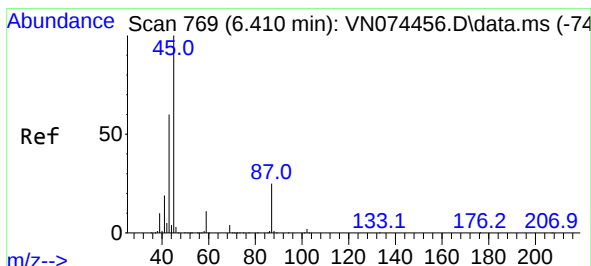
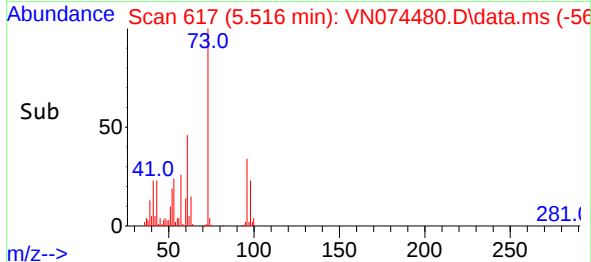
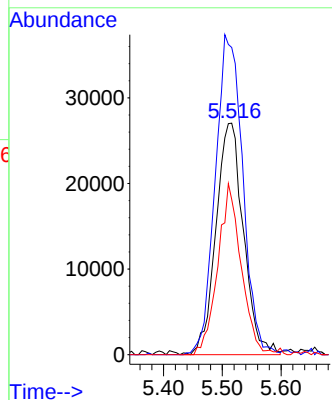
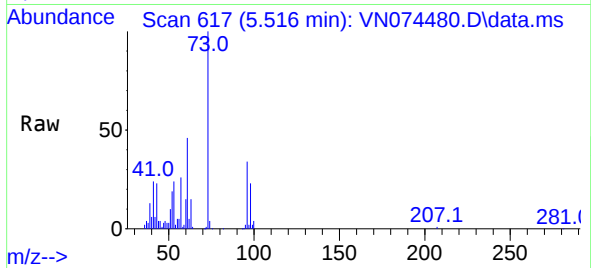




#21
trans-1,2-Dichloroethene
Concen: 18.798 ug/l
RT: 5.516 min Scan# 615
Delta R.T. 0.012 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

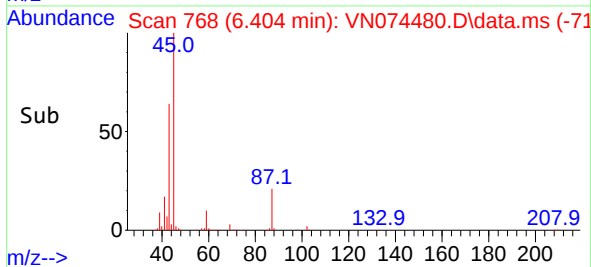
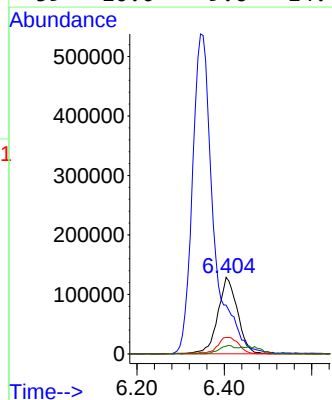
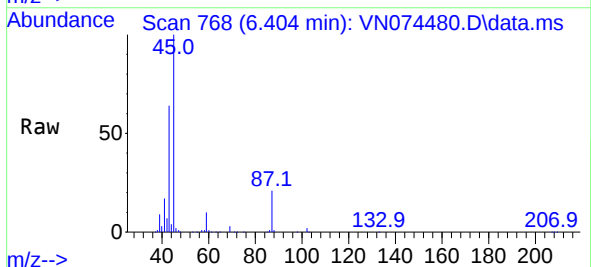
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

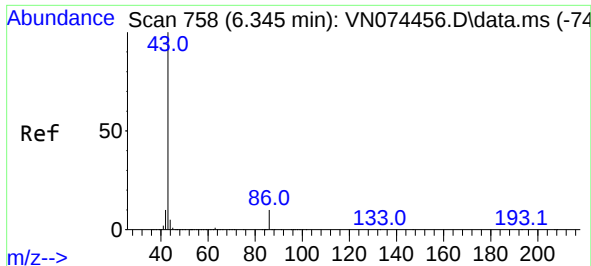
Tgt Ion: 96 Resp: 87737
Ion Ratio Lower Upper
96 100
61 132.7 105.8 158.8
98 67.1 50.3 75.5



#22
Diisopropyl ether
Concen: 19.413 ug/l
RT: 6.404 min Scan# 768
Delta R.T. -0.006 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion: 45 Resp: 401306
Ion Ratio Lower Upper
45 100
43 62.8 46.6 70.0
87 21.3 24.3 36.5#
59 10.0 9.6 14.4

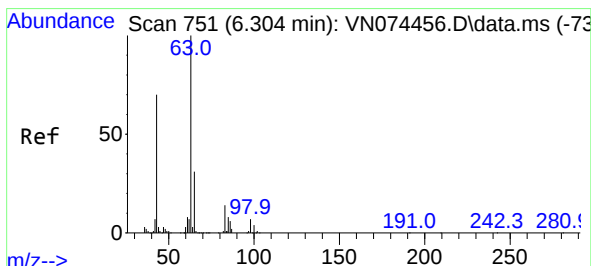
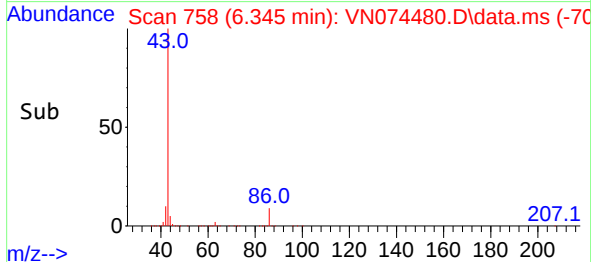
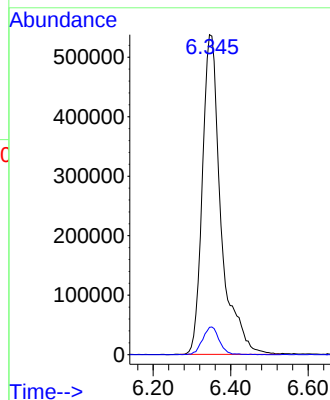
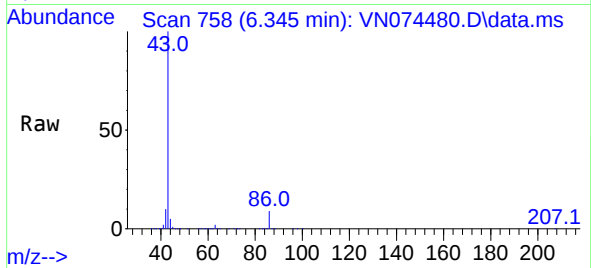




#23
 Vinyl Acetate
 Concen: 98.200 ug/l
 RT: 6.345 min Scan# 758
 Delta R.T. 0.000 min
 Lab File: VN074480.D
 Acq: 15 Sep 2022 23:38

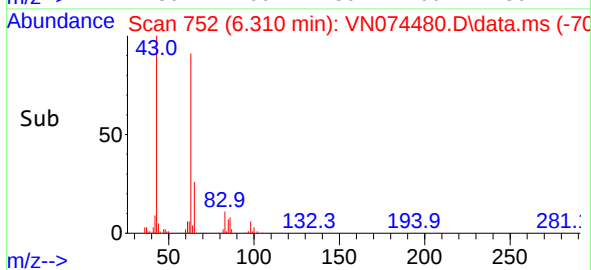
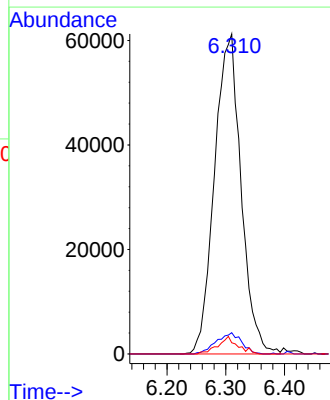
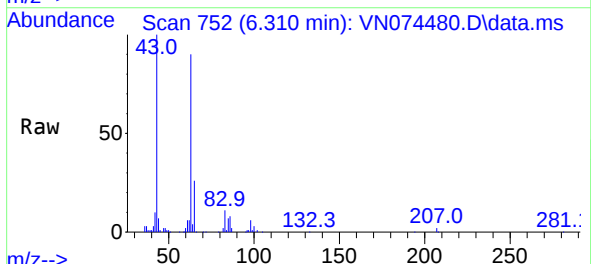
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0915WBS02

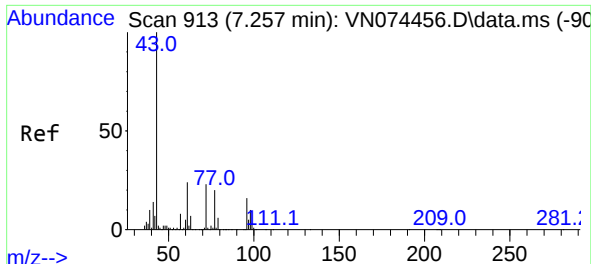
Tgt Ion: 43 Resp: 1790411
 Ion Ratio Lower Upper
 43 100
 86 8.6 10.0 15.0#



#24
 1,1-Dichloroethane
 Concen: 18.575 ug/l
 RT: 6.310 min Scan# 752
 Delta R.T. 0.006 min
 Lab File: VN074480.D
 Acq: 15 Sep 2022 23:38

Tgt Ion: 63 Resp: 191933
 Ion Ratio Lower Upper
 63 100
 98 6.6 3.5 10.4
 100 3.5 2.3 6.8





#25

2-Butanone

Concen: 101.118 ug/l

RT: 7.257 min Scan# 913

Delta R.T. 0.000 min

Lab File: VN074480.D

Acq: 15 Sep 2022 23:38

Instrument :

MSVOA_N

ClientSampleId :

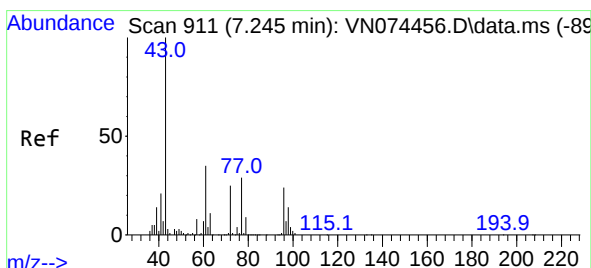
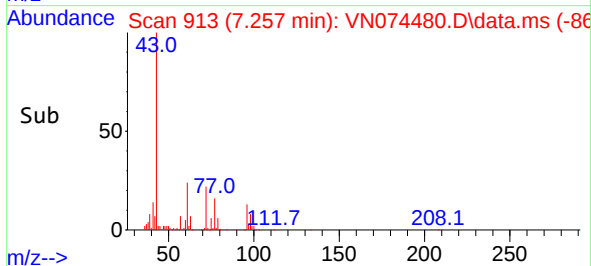
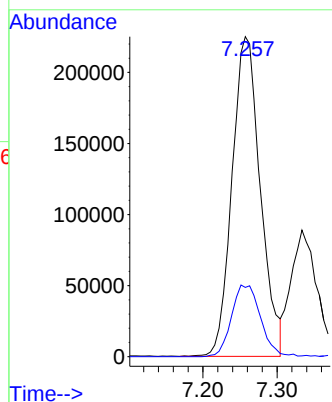
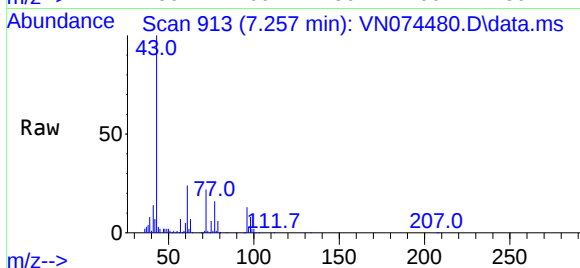
VN0915WBS02

Tgt Ion: 43 Resp: 596681

Ion Ratio Lower Upper

43 100

72 21.7 23.7 35.5#



#26

2,2-Dichloropropane

Concen: 13.755 ug/l

RT: 7.245 min Scan# 911

Delta R.T. 0.000 min

Lab File: VN074480.D

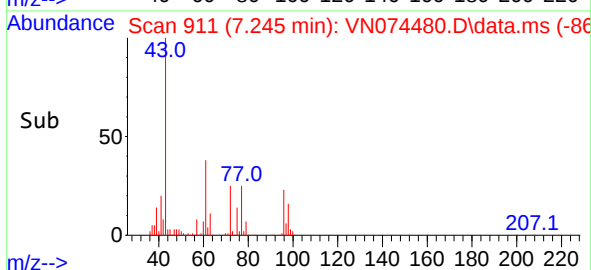
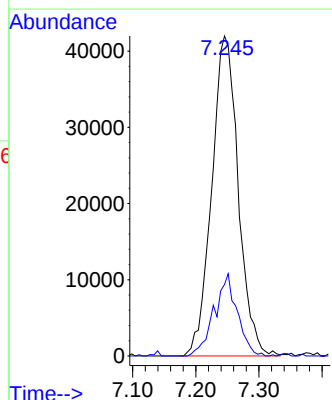
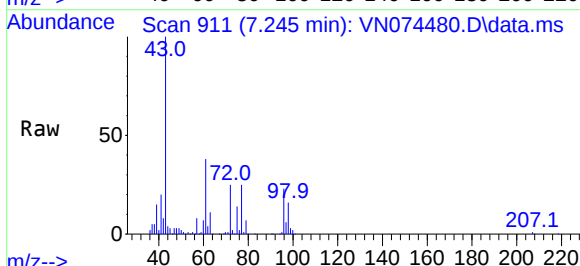
Acq: 15 Sep 2022 23:38

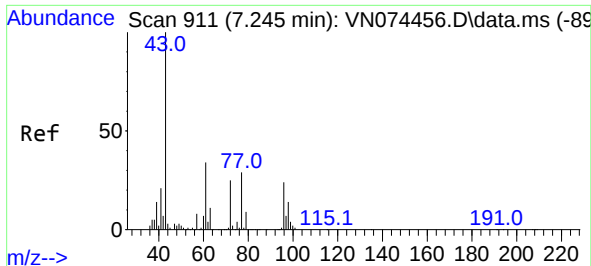
Tgt Ion: 77 Resp: 122532

Ion Ratio Lower Upper

77 100

97 22.2 11.4 34.2

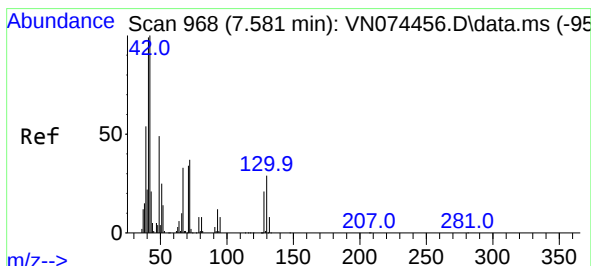
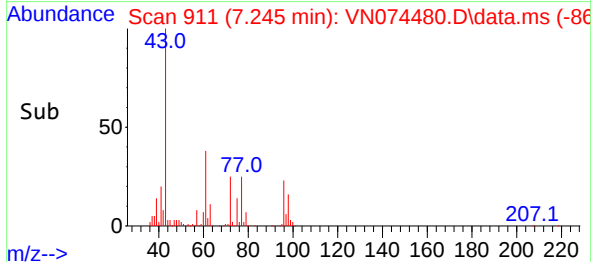
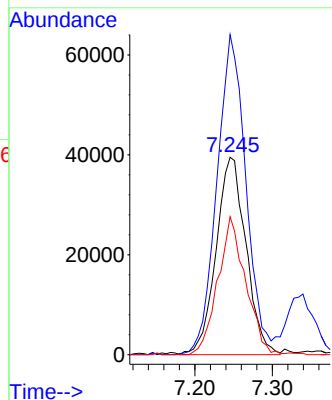
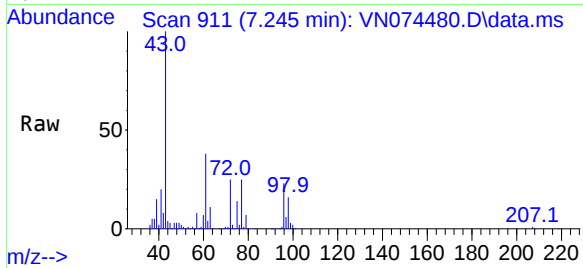




#27
cis-1,2-Dichloroethene
Concen: 17.496 ug/l
RT: 7.245 min Scan# 911
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

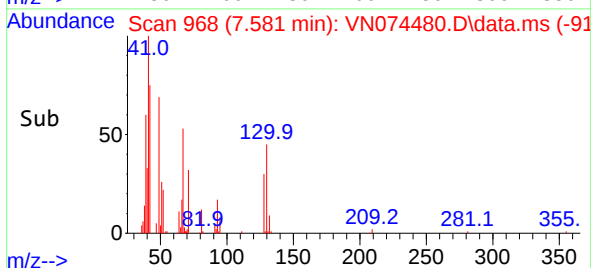
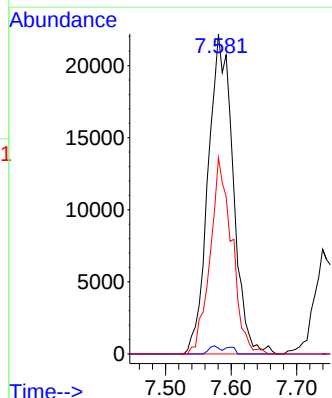
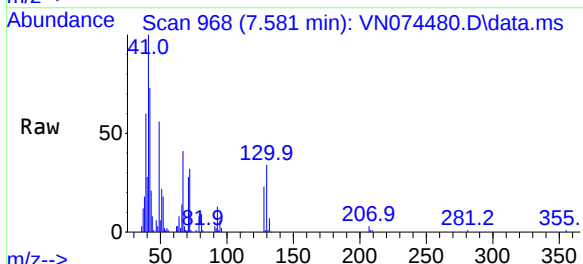
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

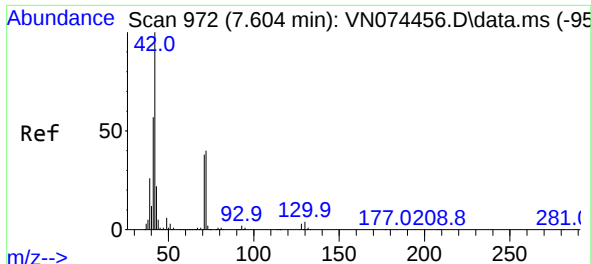
Tgt Ion: 96 Resp: 106047
Ion Ratio Lower Upper
96 100
61 156.9 0.0 280.6
98 64.8 0.0 128.4



#28
Bromochloromethane
Concen: 19.221 ug/l
RT: 7.581 min Scan# 968
Delta R.T. -0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion: 49 Resp: 58535
Ion Ratio Lower Upper
49 100
129 1.1 0.0 4.6
130 53.8 69.7 104.5#

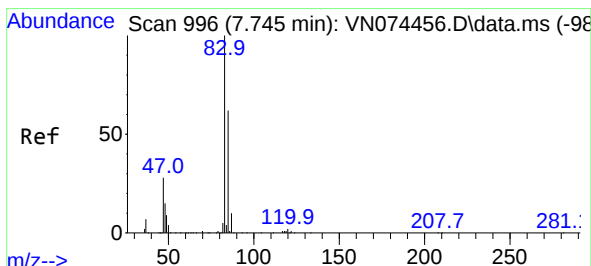
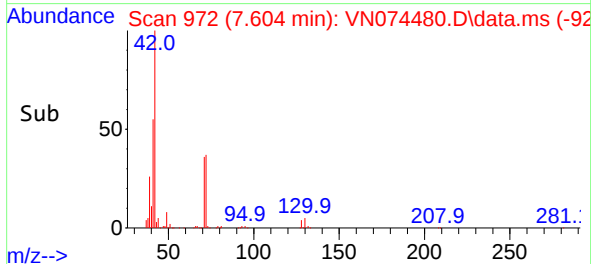
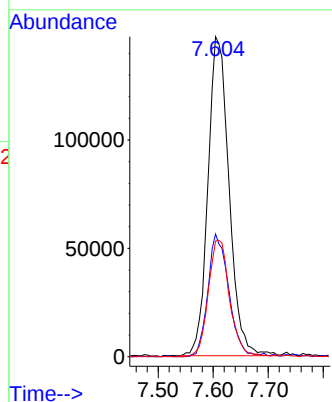
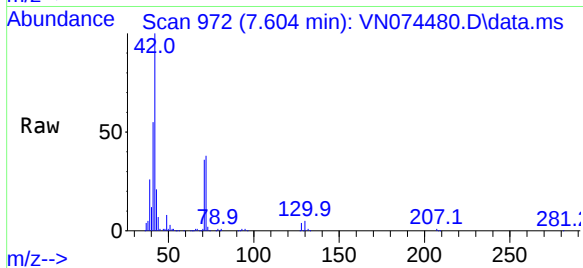




#29
Tetrahydrofuran
Concen: 101.424 ug/l
RT: 7.604 min Scan# 91
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

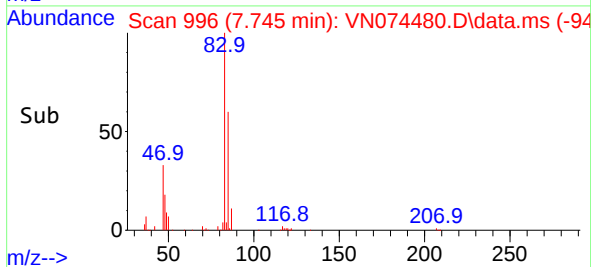
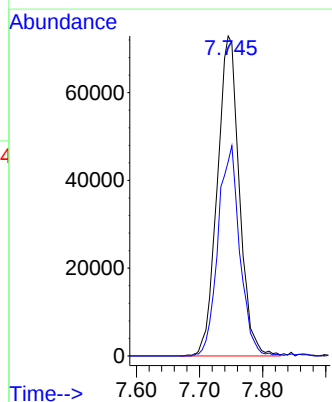
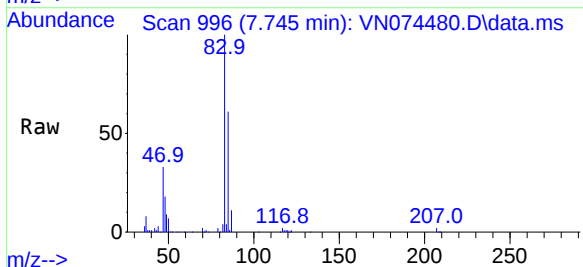
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

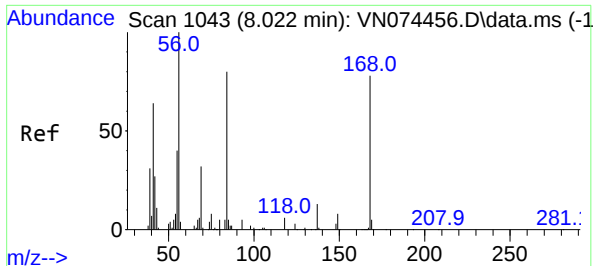
Tgt Ion: 42 Resp: 393497
Ion Ratio Lower Upper
42 100
72 37.9 39.7 59.5#
71 36.9 36.6 55.0



#30
Chloroform
Concen: 18.568 ug/l
RT: 7.745 min Scan# 996
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion: 83 Resp: 177084
Ion Ratio Lower Upper
83 100
85 60.8 51.8 77.8

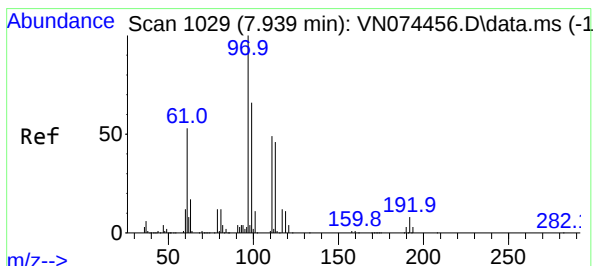
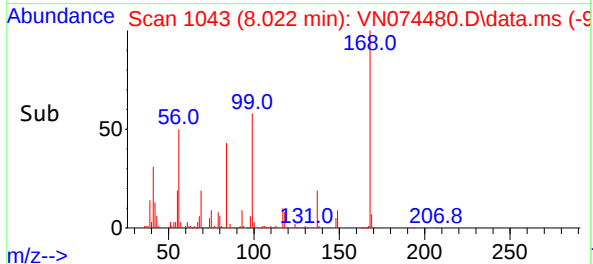
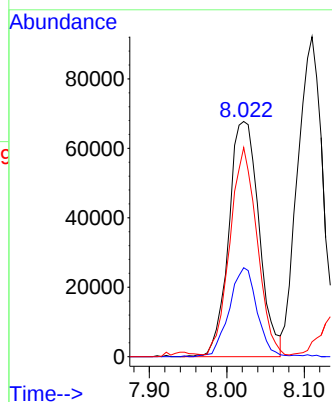
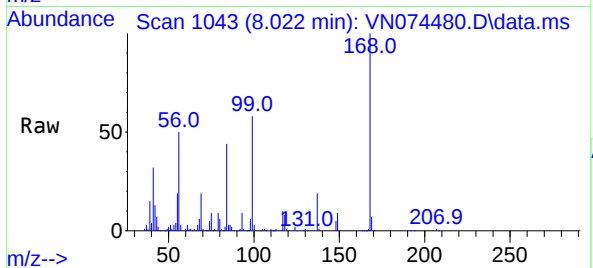




#31
Cyclohexane
Concen: 18.665 ug/l
RT: 8.022 min Scan# 1043
Delta R.T. -0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

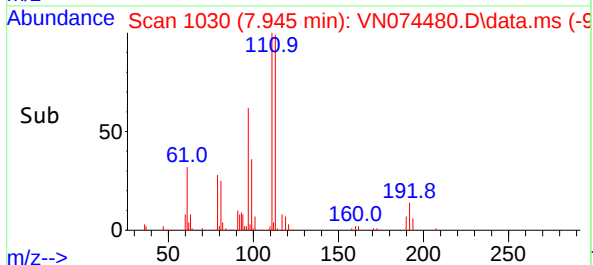
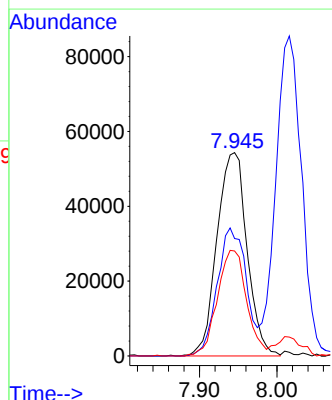
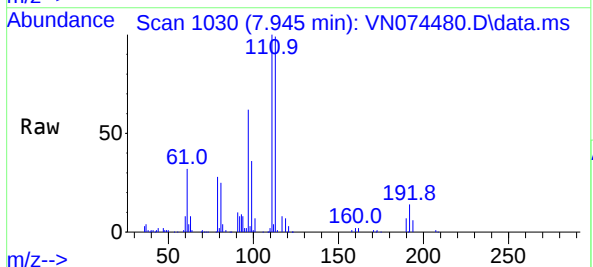
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

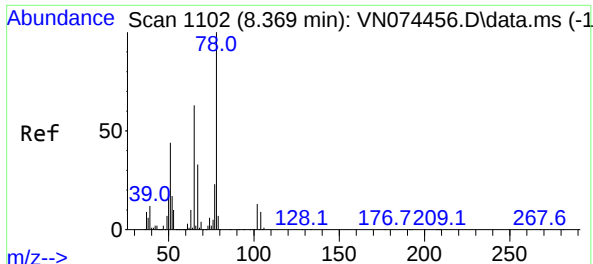
Tgt Ion: 56 Resp: 184009
Ion Ratio Lower Upper
56 100
69 37.8 27.8 41.8
84 87.0 76.9 115.3



#32
1,1,1-Trichloroethane
Concen: 17.524 ug/l
RT: 7.945 min Scan# 1030
Delta R.T. 0.006 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion: 97 Resp: 146579
Ion Ratio Lower Upper
97 100
99 60.7 50.6 76.0
61 50.5 36.0 54.0

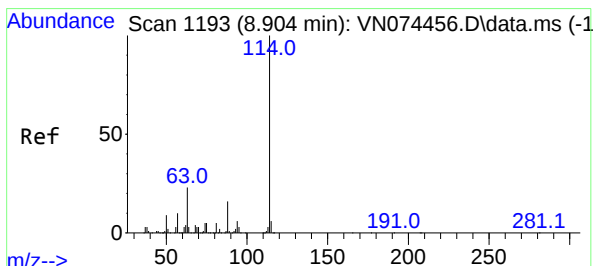
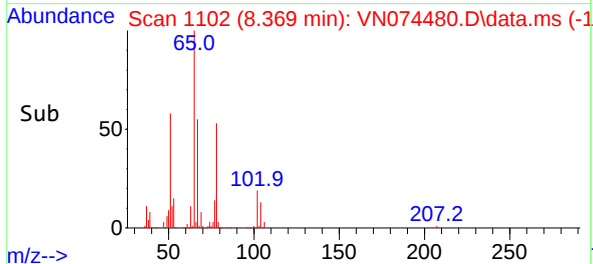
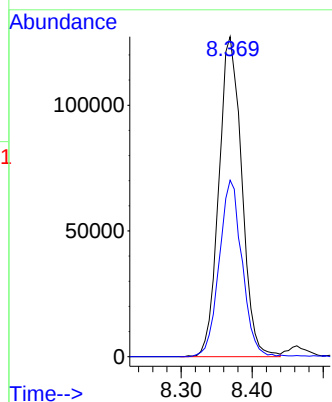
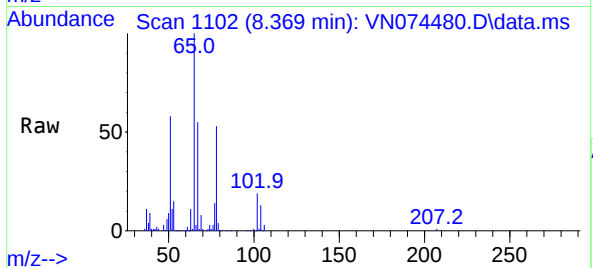




#33
1,2-Dichloroethane-d4
Concen: 51.216 ug/l
RT: 8.369 min Scan# 1102
Delta R.T. -0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

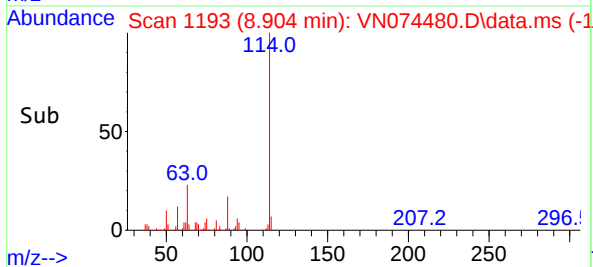
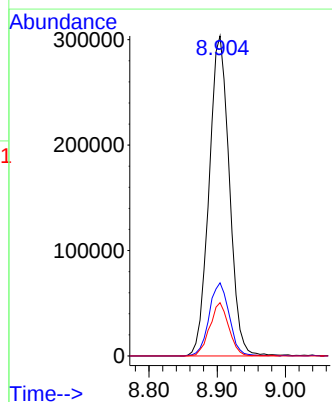
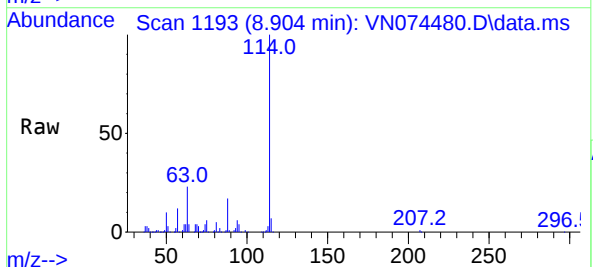
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

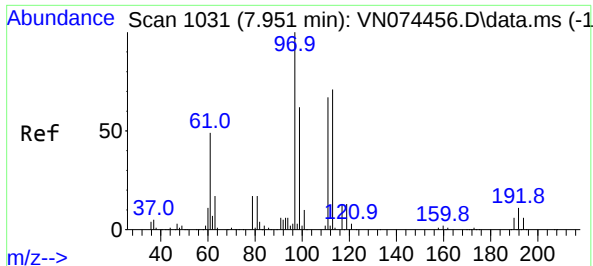
Tgt Ion: 65 Resp: 284462
Ion Ratio Lower Upper
65 100
67 55.1 0.0 104.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.904 min Scan# 1193
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion:114 Resp: 626823
Ion Ratio Lower Upper
114 100
63 22.9 0.0 40.0
88 16.7 0.0 32.6

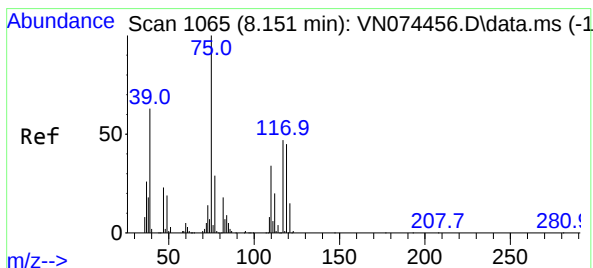
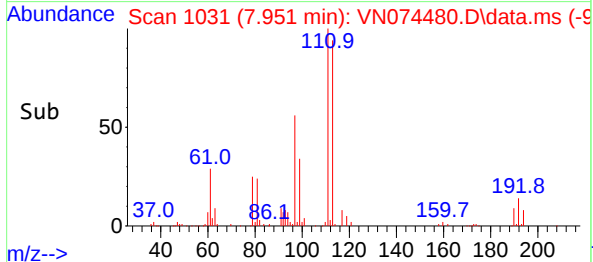
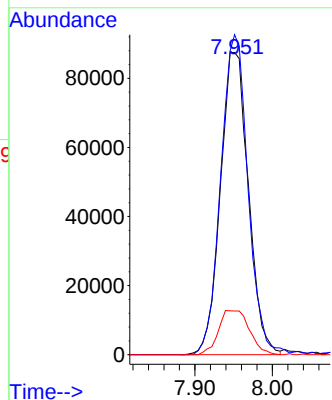
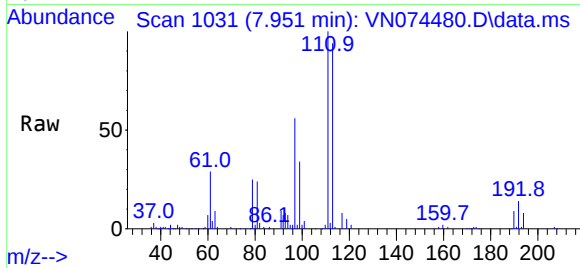




#35
Dibromofluoromethane
Concen: 52.754 ug/l
RT: 7.951 min Scan# 1031
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

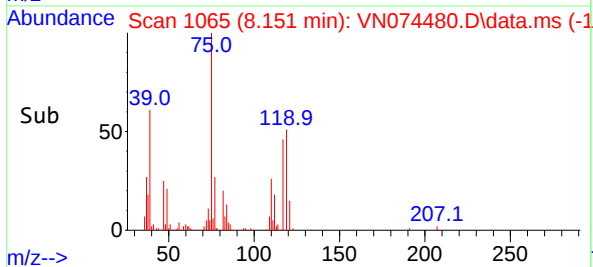
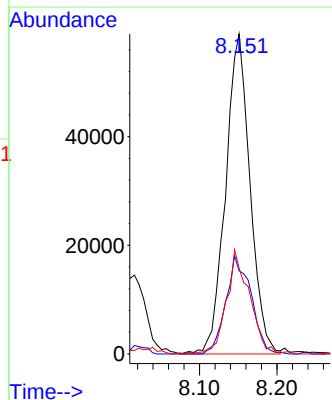
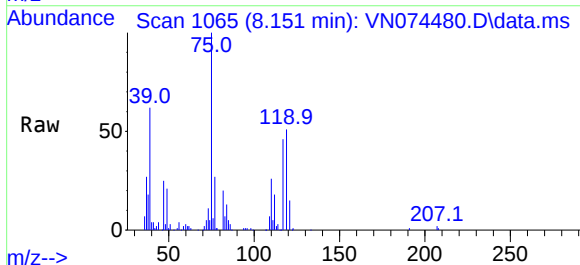
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

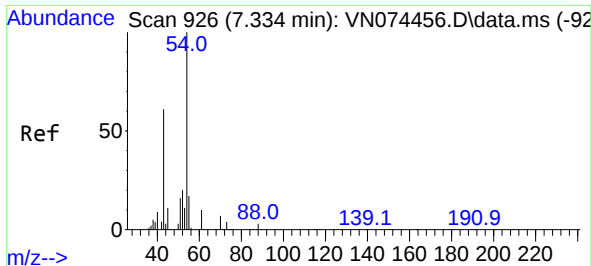
Tgt Ion:113 Resp: 219662
Ion Ratio Lower Upper
113 100
111 103.1 81.4 122.0
192 16.1 17.0 25.6#



#36
1,1-Dichloropropene
Concen: 17.572 ug/l
RT: 8.151 min Scan# 1065
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion: 75 Resp: 129508
Ion Ratio Lower Upper
75 100
110 31.5 18.3 54.8
77 30.8 25.1 37.7

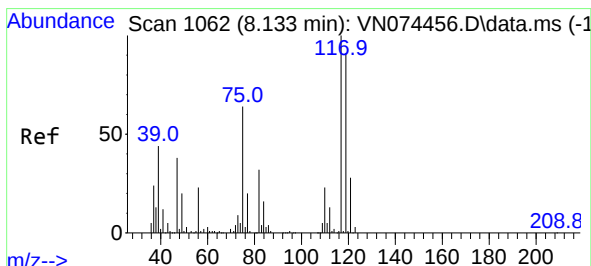
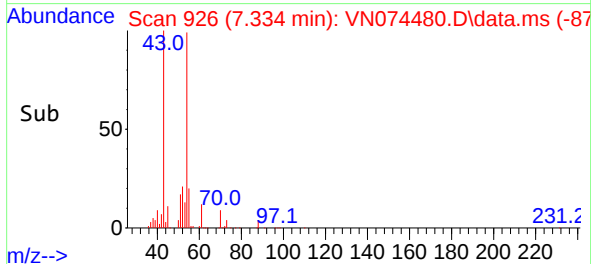
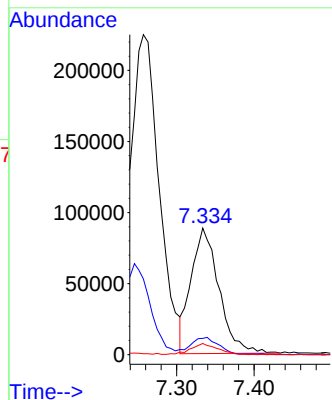
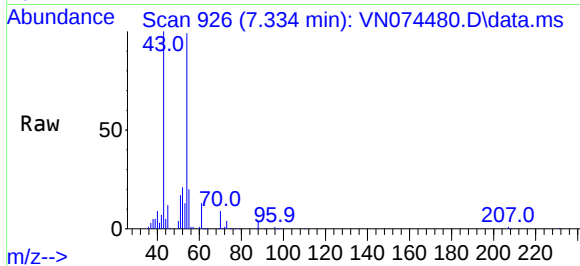




#37
Ethyl Acetate
Concen: 19.431 ug/l
RT: 7.334 min Scan# 91
Delta R.T. -0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

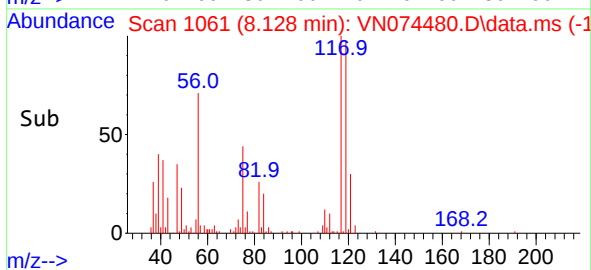
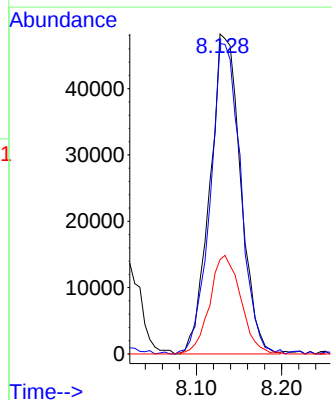
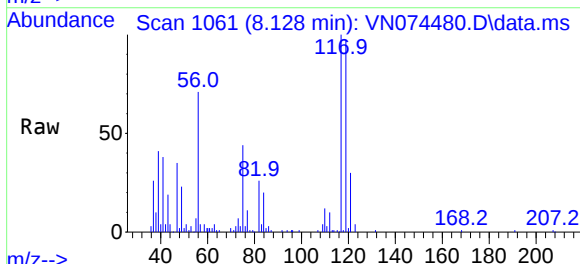
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

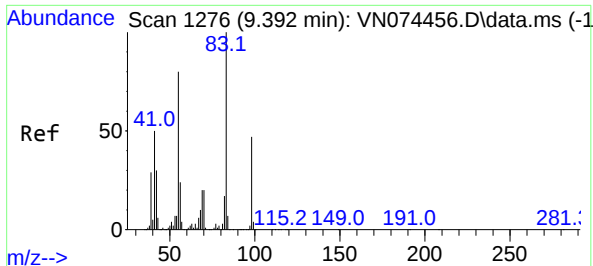
Tgt Ion: 43 Resp: 221170
Ion Ratio Lower Upper
43 100
61 13.0 11.8 17.6
70 8.5 9.3 13.9#



#38
Carbon Tetrachloride
Concen: 17.738 ug/l
RT: 8.128 min Scan# 1061
Delta R.T. -0.005 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion: 117 Resp: 120703
Ion Ratio Lower Upper
117 100
119 96.1 75.8 113.8
121 29.2 24.6 37.0

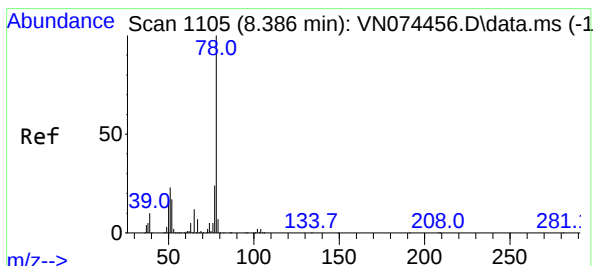
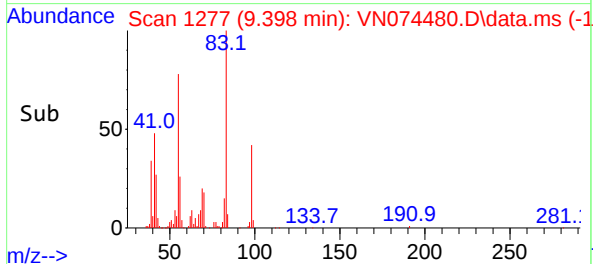
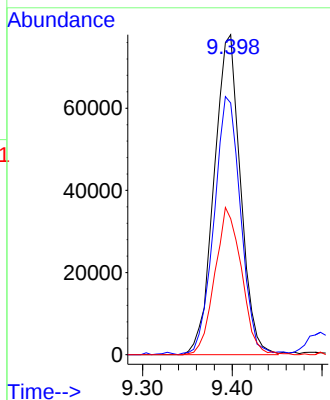
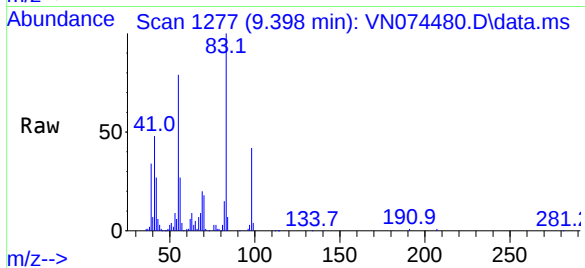




#39
Methylcyclohexane
Concen: 18.159 ug/l
RT: 9.398 min Scan# 1105
Delta R.T. 0.006 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

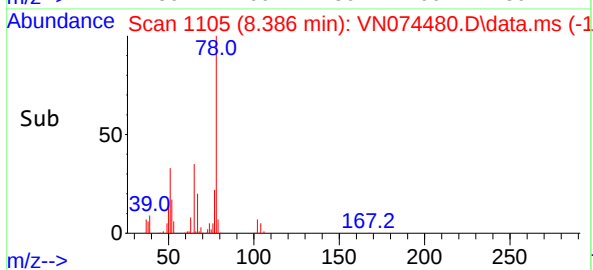
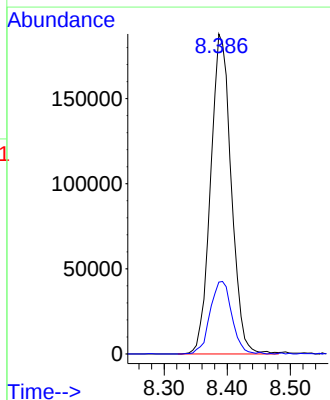
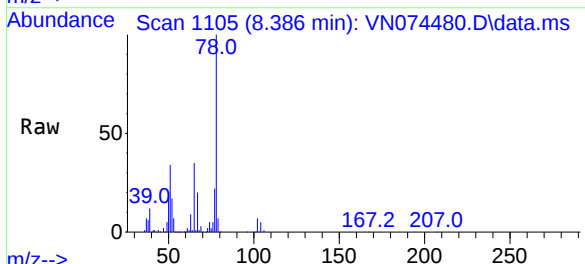
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

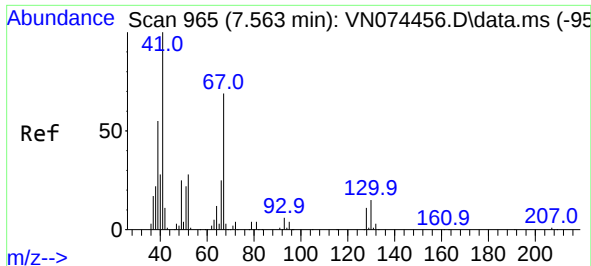
Tgt Ion: 83 Resp: 159146
Ion Ratio Lower Upper
83 100
55 78.6 57.8 86.8
98 42.5 39.4 59.2



#40
Benzene
Concen: 18.690 ug/l
RT: 8.386 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion: 78 Resp: 425951
Ion Ratio Lower Upper
78 100
77 22.5 19.4 29.0

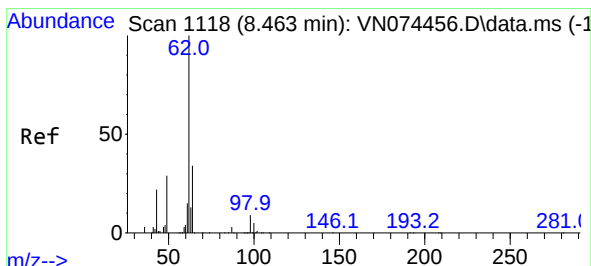
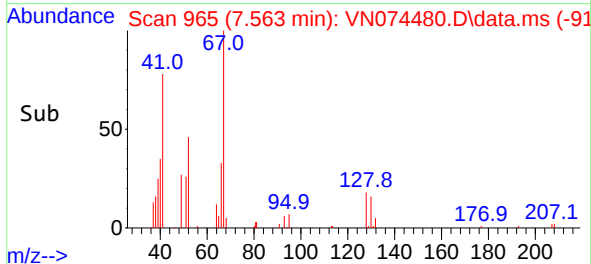
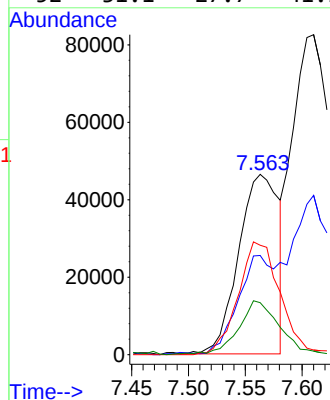
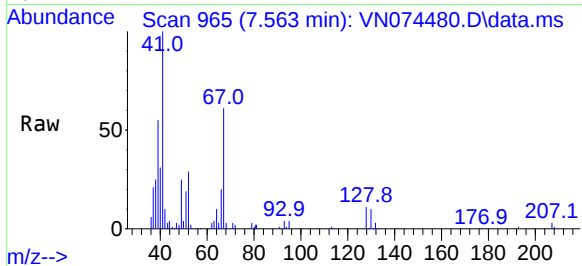




#41
Methacrylonitrile
Concen: 20.688 ug/l
RT: 7.563 min Scan# 911
Delta R.T. -0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

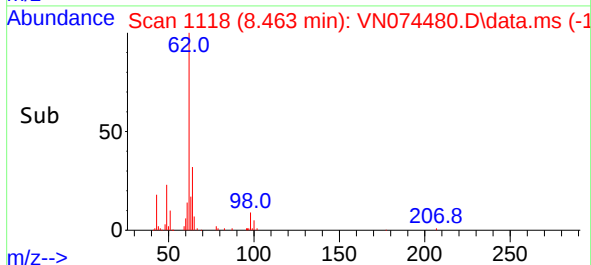
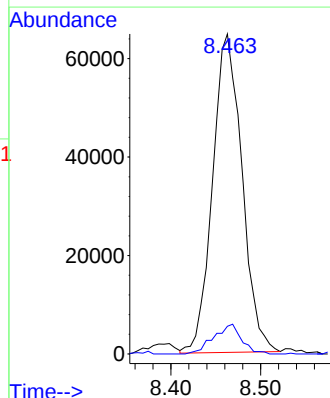
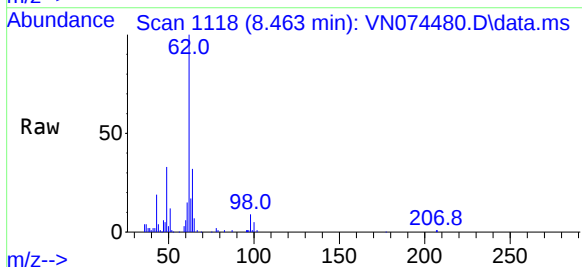
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

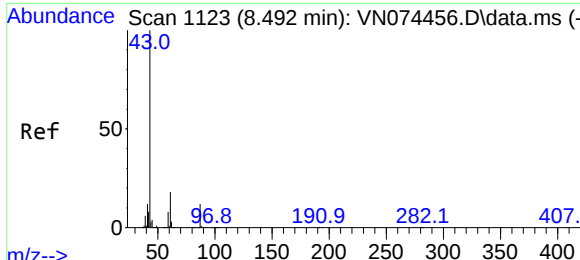
Tgt Ion: 41 Resp: 113844
Ion Ratio Lower Upper
41 100
39 47.1 48.6 73.0#
67 65.9 73.4 110.2#
52 31.1 27.7 41.5



#42
1,2-Dichloroethane
Concen: 18.811 ug/l
RT: 8.463 min Scan# 1118
Delta R.T. -0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion: 62 Resp: 147121
Ion Ratio Lower Upper
62 100
98 8.9 0.0 19.4



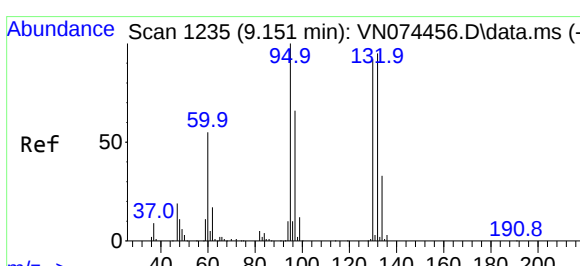
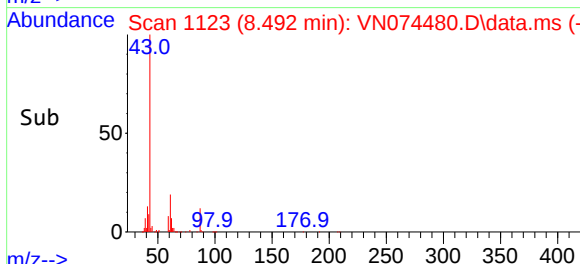
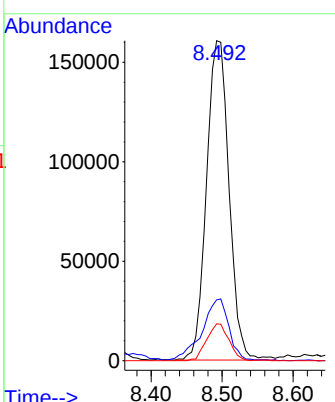
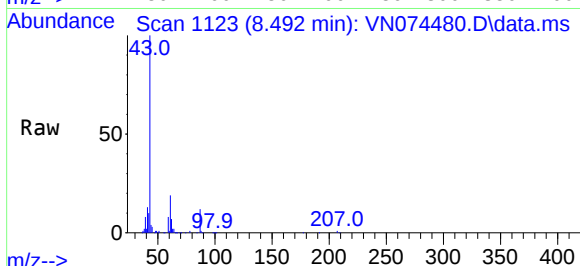


#43
Isopropyl Acetate
Concen: 19.870 ug/l
RT: 8.492 min Scan# 1123
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Instrument : MSVOA_N
ClientSampleId : VN0915WBS02

Tgt Ion: 43 Resp: 354257

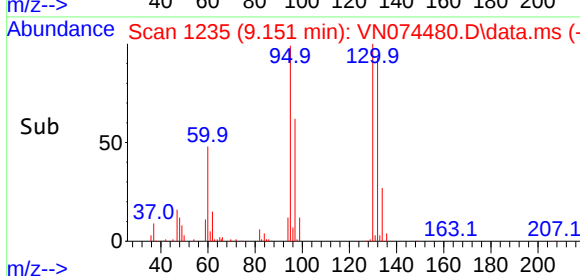
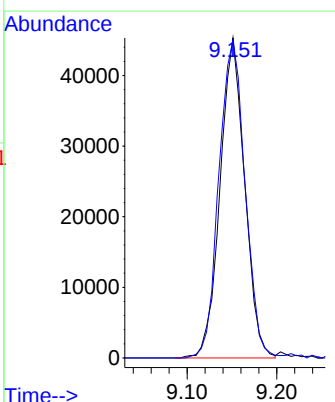
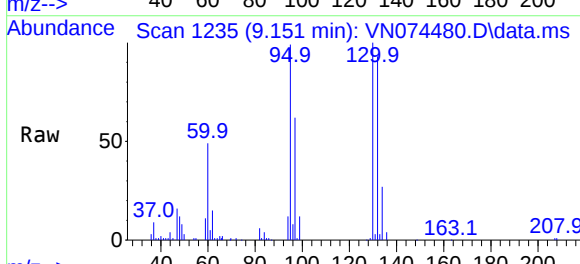
Ion	Ratio	Lower	Upper
43	100		
61	23.3	21.9	32.9
87	11.4	12.0	18.0

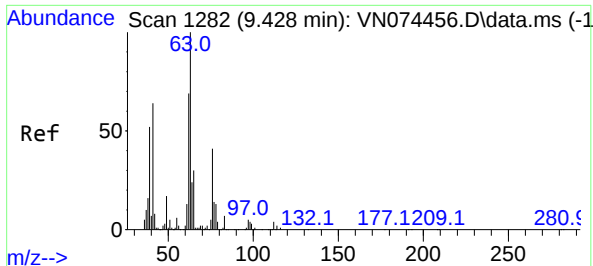


#44
Trichloroethene
Concen: 17.445 ug/l
RT: 9.151 min Scan# 1235
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion: 130 Resp: 86033

Ion	Ratio	Lower	Upper
130	100		
95	99.4	0.0	186.8

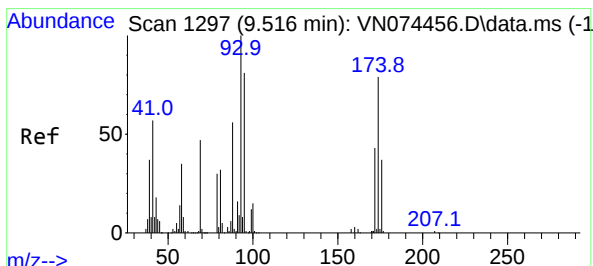
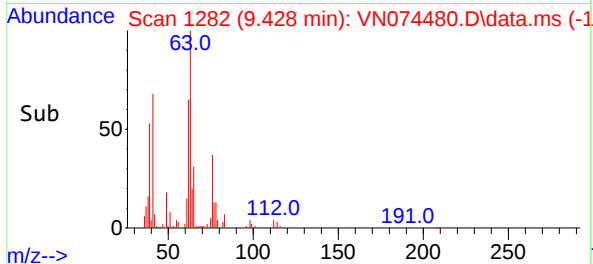
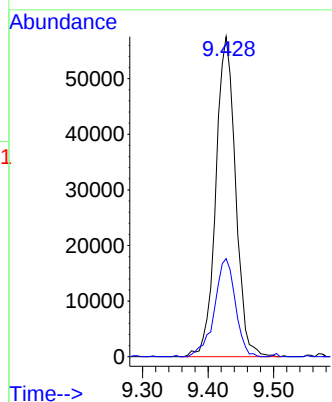
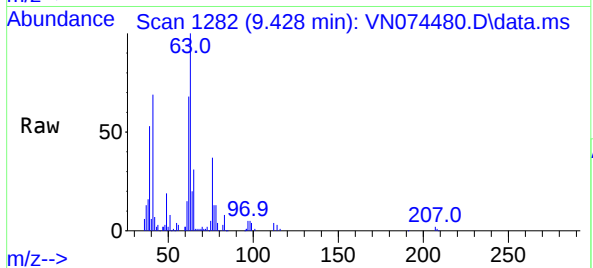




#45
1,2-Dichloropropane
Concen: 19.120 ug/l
RT: 9.428 min Scan# 119758
Delta R.T. -0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

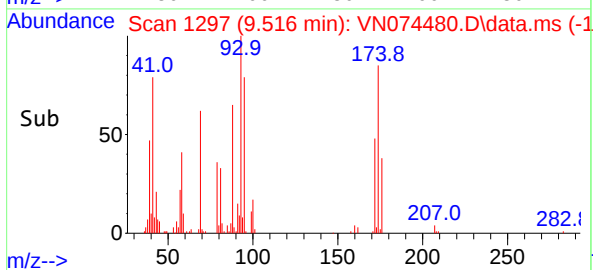
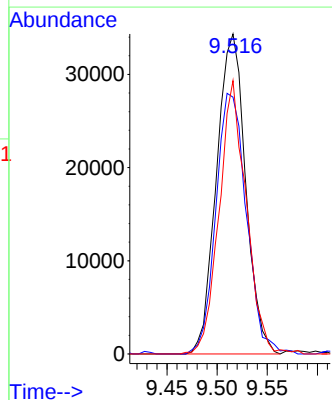
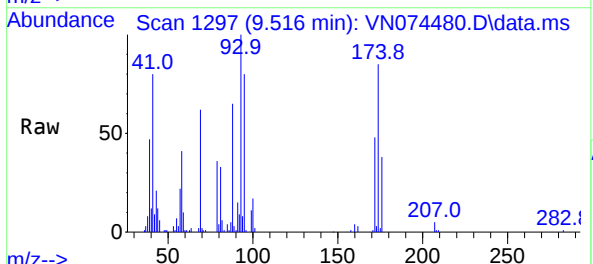
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

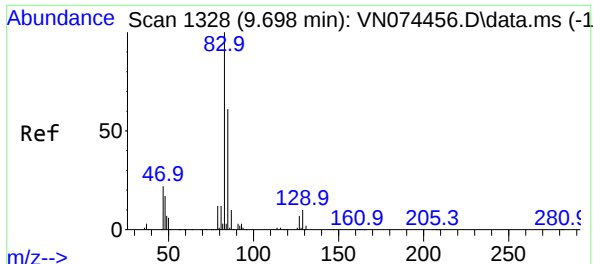
Tgt Ion: 63 Resp: 119758
Ion Ratio Lower Upper
63 100
65 30.7 24.9 37.3



#46
Dibromomethane
Concen: 17.669 ug/l
RT: 9.516 min Scan# 1297
Delta R.T. -0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion: 93 Resp: 69313
Ion Ratio Lower Upper
93 100
95 85.5 66.9 100.3
174 79.8 86.6 130.0#

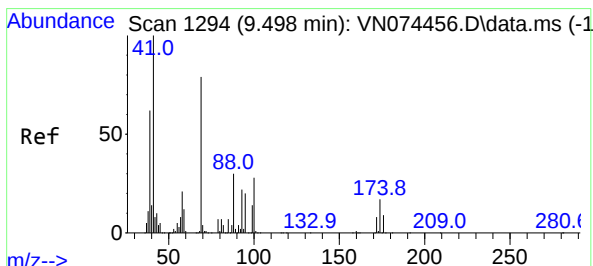
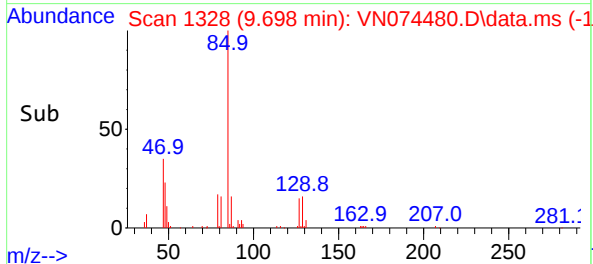
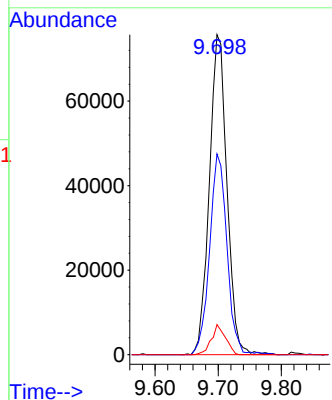
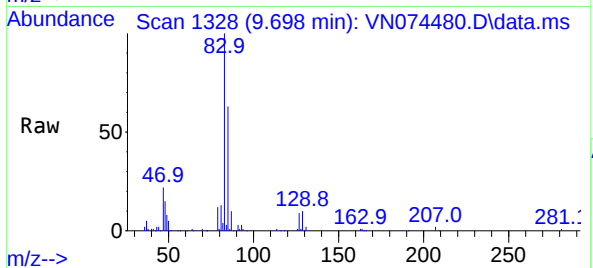




#47
Bromodichloromethane
Concen: 19.040 ug/l
RT: 9.698 min Scan# 1328
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

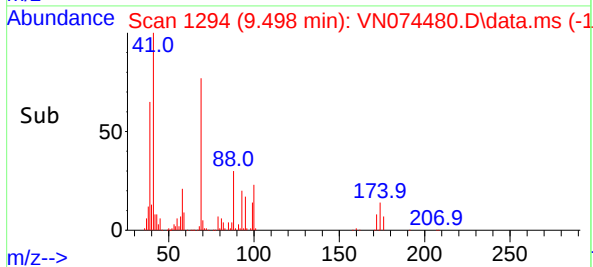
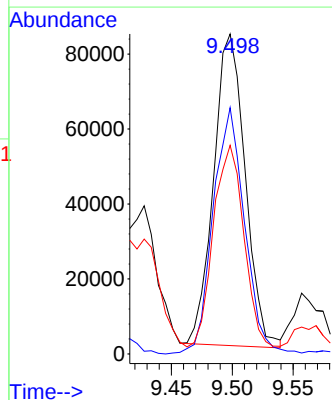
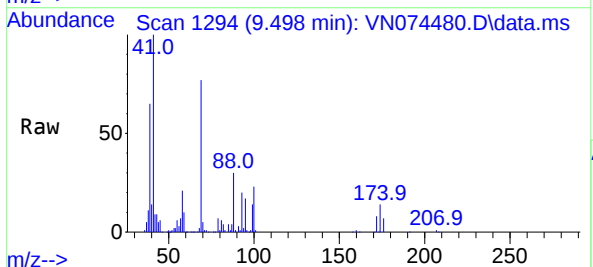
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

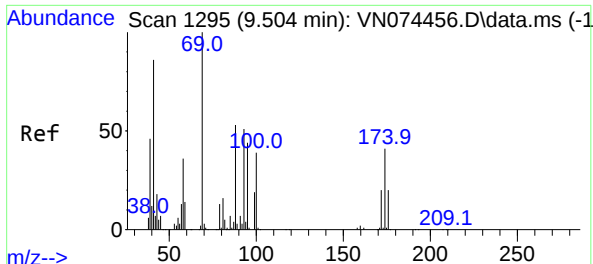
Tgt Ion: 83 Resp: 146433
Ion Ratio Lower Upper
83 100
85 62.7 50.5 75.7
127 9.4 6.8 10.2



#48
Methyl methacrylate
Concen: 18.961 ug/l
RT: 9.498 min Scan# 1294
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion: 41 Resp: 149895
Ion Ratio Lower Upper
41 100
69 79.0 74.7 112.1
39 67.0 45.6 68.4

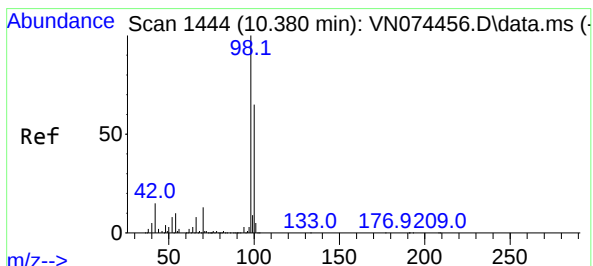
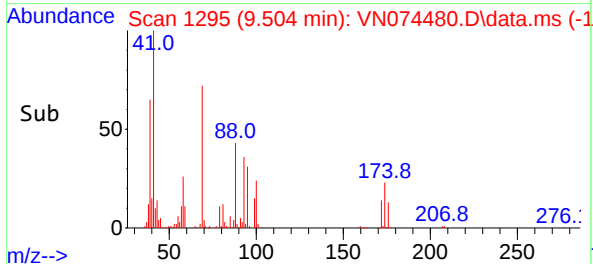
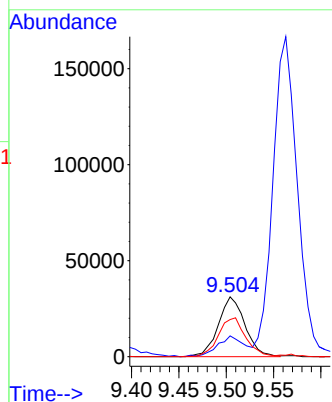
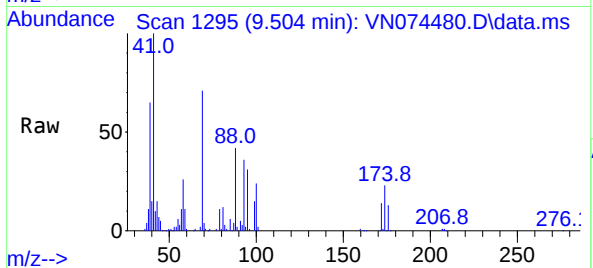




#49
1,4-Dioxane
Concen: 401.533 ug/l
RT: 9.504 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

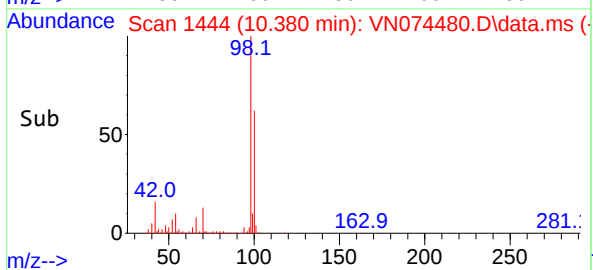
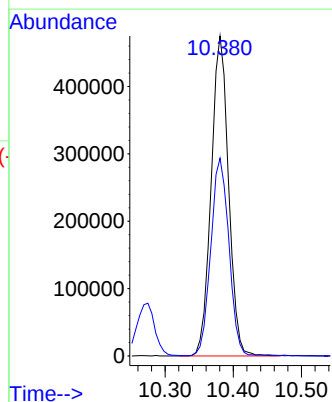
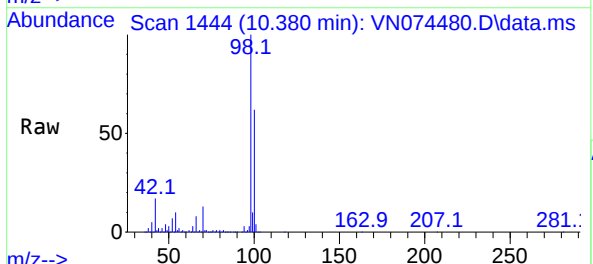
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

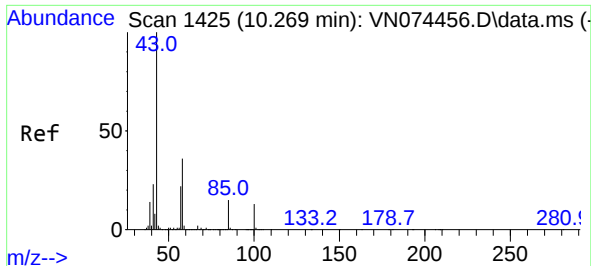
Tgt Ion: 88 Resp: 61028
Ion Ratio Lower Upper
88 100
43 35.3 20.2 30.4#
58 66.6 54.2 81.4



#50
Toluene-d8
Concen: 52.349 ug/l
RT: 10.380 min Scan# 1444
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion: 98 Resp: 842996
Ion Ratio Lower Upper
98 100
100 64.3 52.6 78.8

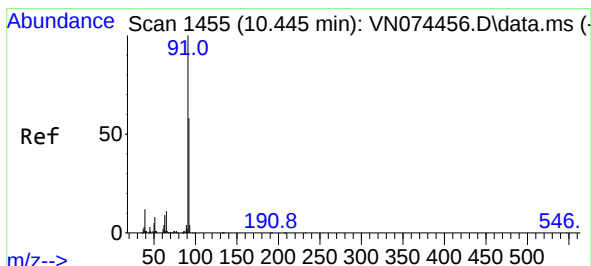
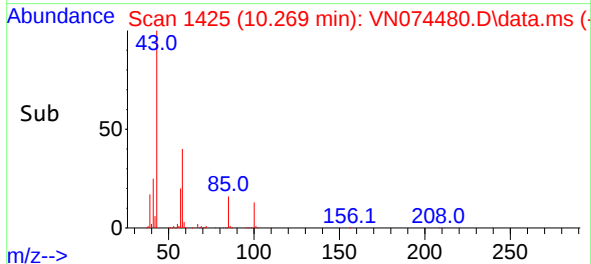
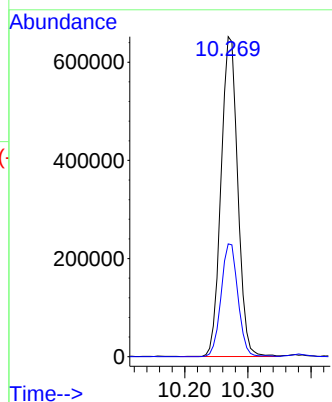
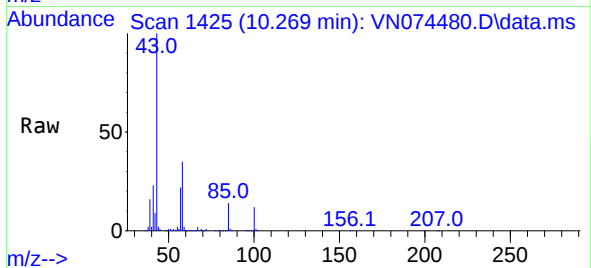




#51
4-Methyl-2-Pentanone
Concen: 102.585 ug/l
RT: 10.269 min Scan# 1425
Delta R.T. -0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

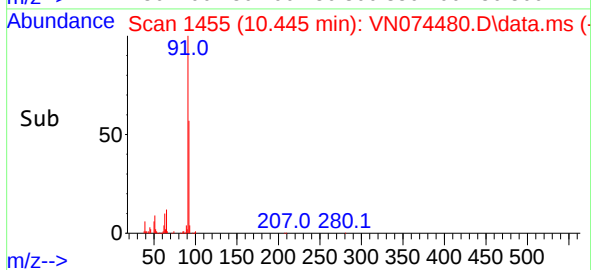
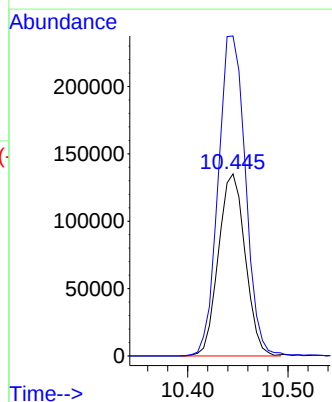
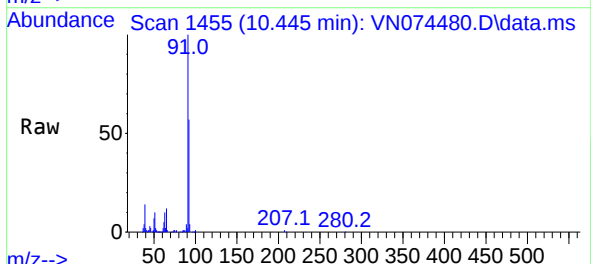
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

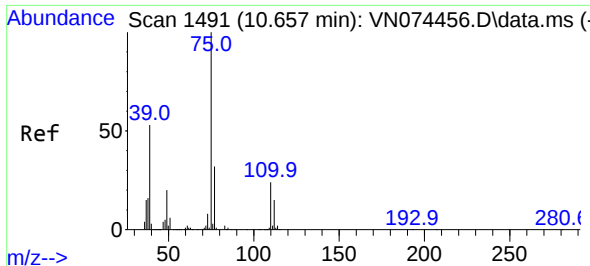
Tgt Ion: 43 Resp: 1194350
Ion Ratio Lower Upper
43 100
58 35.7 34.1 51.1



#52
Toluene
Concen: 18.788 ug/l
RT: 10.445 min Scan# 1455
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion: 92 Resp: 251093
Ion Ratio Lower Upper
92 100
91 179.5 138.6 207.8

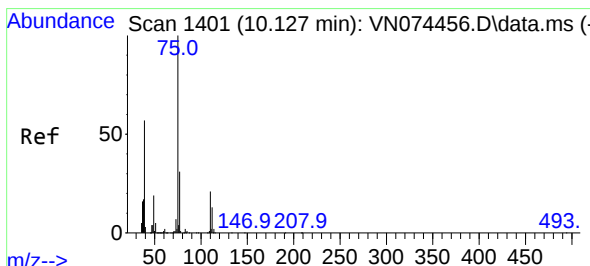
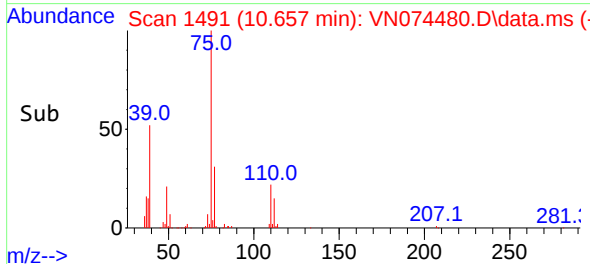
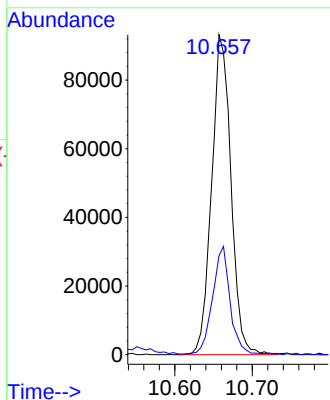
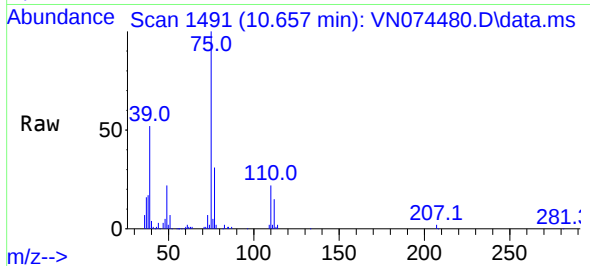




#53
 t-1,3-Dichloropropene
 Concen: 18.003 ug/l
 RT: 10.657 min Scan# 1491
 Delta R.T. -0.000 min
 Lab File: VN074480.D
 Acq: 15 Sep 2022 23:38

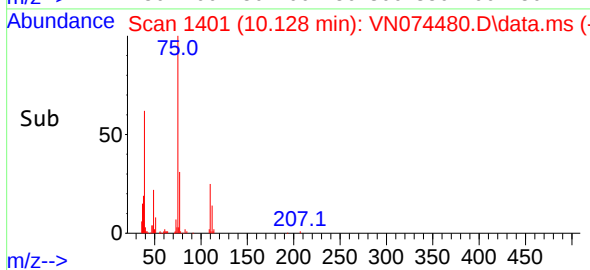
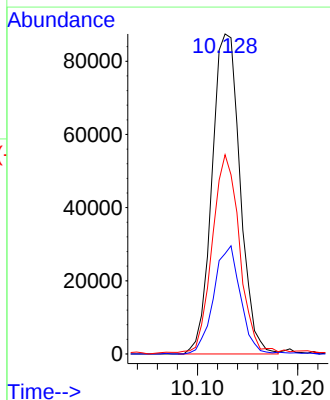
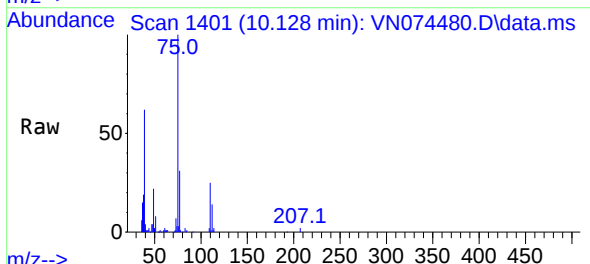
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0915WBS02

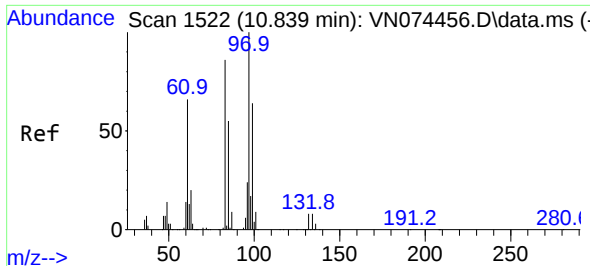
Tgt Ion: 75 Resp: 161370
 Ion Ratio Lower Upper
 75 100
 77 30.7 25.6 38.4



#54
 cis-1,3-Dichloropropene
 Concen: 17.713 ug/l
 RT: 10.128 min Scan# 1401
 Delta R.T. 0.001 min
 Lab File: VN074480.D
 Acq: 15 Sep 2022 23:38

Tgt Ion: 75 Resp: 169904
 Ion Ratio Lower Upper
 75 100
 77 31.3 25.2 37.8
 39 61.6 35.7 53.5#



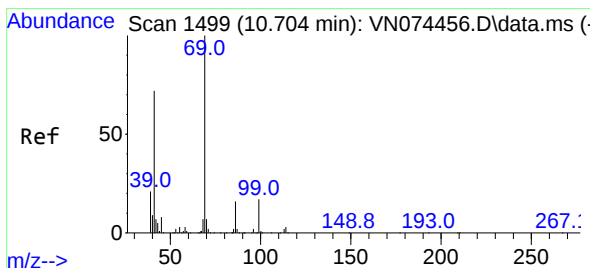
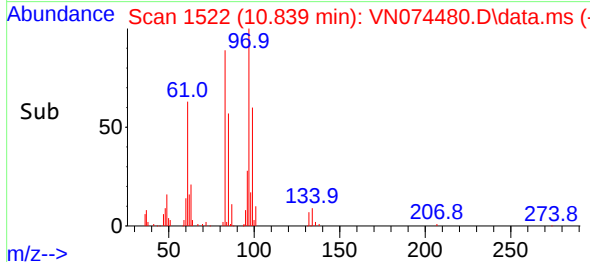
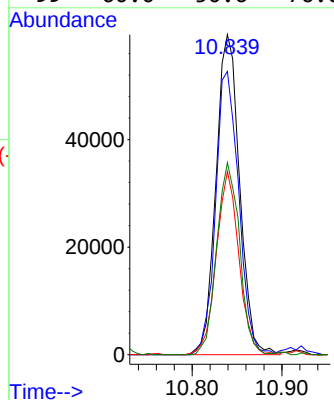
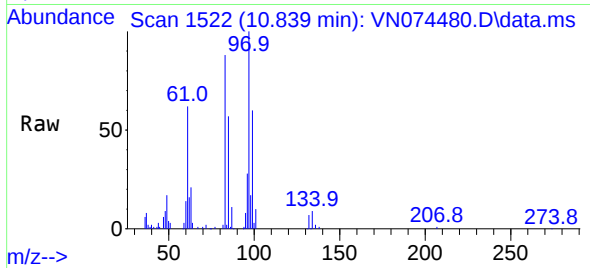


#55
1,1,2-Trichloroethane
Concen: 19.206 ug/l
RT: 10.839 min Scan# 1522
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

Tgt Ion: 97 Resp: 108722

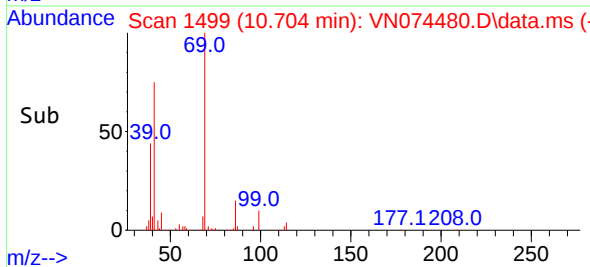
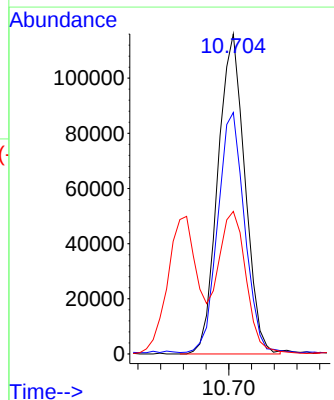
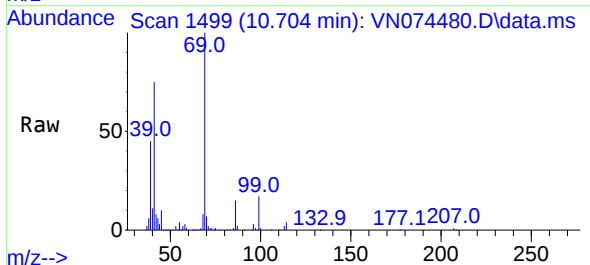
Ion	Ratio	Lower	Upper
97	100		
83	88.5	66.2	99.4
85	57.2	43.9	65.9
99	60.0	50.6	76.0

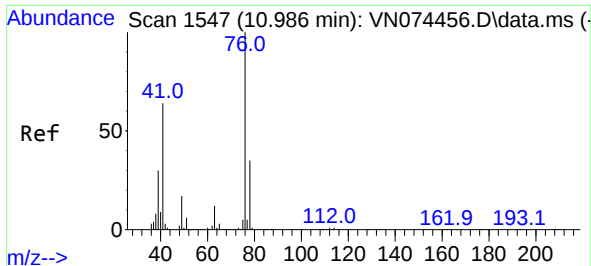


#56
Ethyl methacrylate
Concen: 18.934 ug/l
RT: 10.704 min Scan# 1499
Delta R.T. -0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion: 69 Resp: 191458

Ion	Ratio	Lower	Upper
69	100		
41	74.8	47.8	71.6#
39	46.0	27.3	40.9#





#57

1,3-Dichloropropane

Concen: 18.839 ug/l

RT: 10.986 min Scan# 1547

Delta R.T. 0.000 min

Lab File: VN074480.D

Acq: 15 Sep 2022 23:38

Instrument :

MSVOA_N

ClientSampleId :

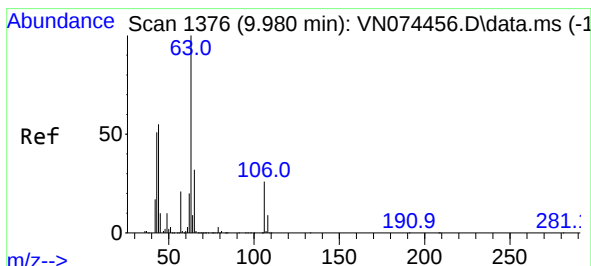
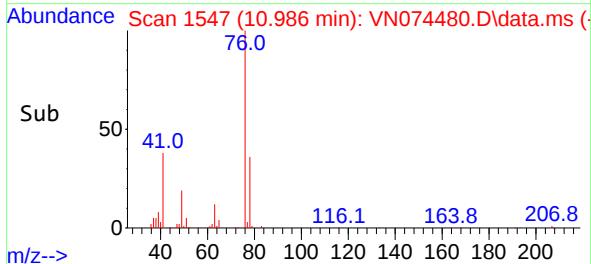
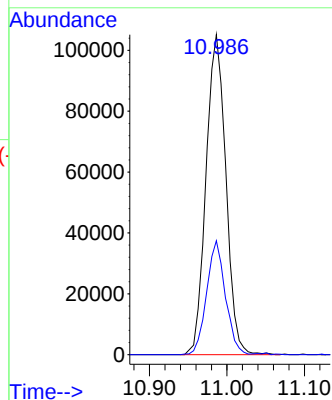
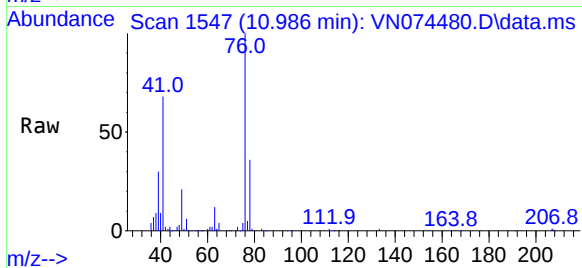
VN0915WBS02

Tgt Ion: 76 Resp: 186980

Ion Ratio Lower Upper

76 100

78 33.7 26.2 39.2



#58

2-Chloroethyl Vinyl ether

Concen: 84.533 ug/l

RT: 9.980 min Scan# 1376

Delta R.T. 0.000 min

Lab File: VN074480.D

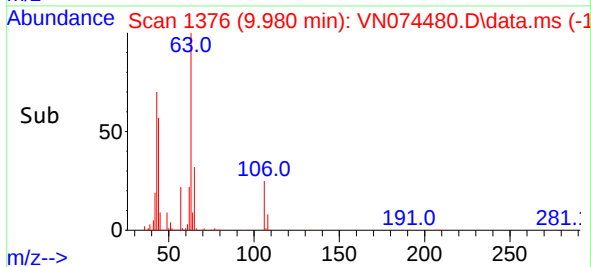
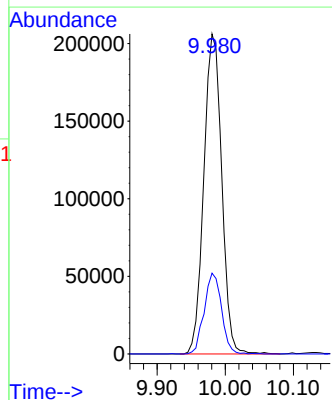
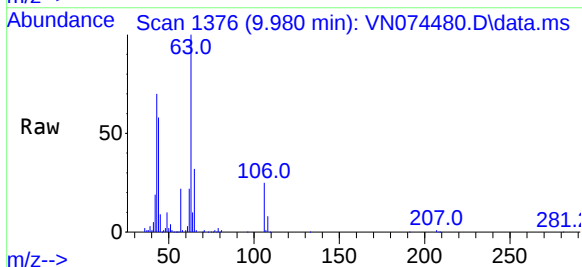
Acq: 15 Sep 2022 23:38

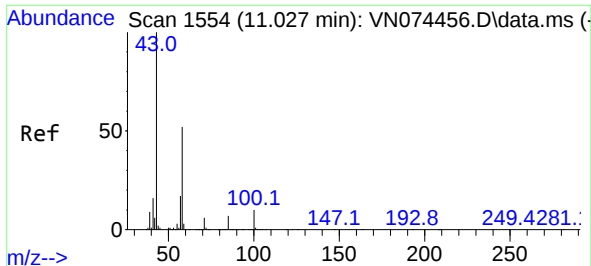
Tgt Ion: 63 Resp: 376193

Ion Ratio Lower Upper

63 100

106 24.5 24.6 36.8#

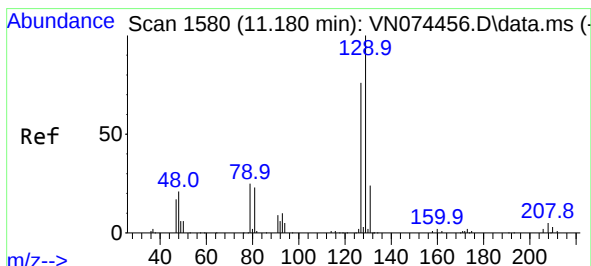
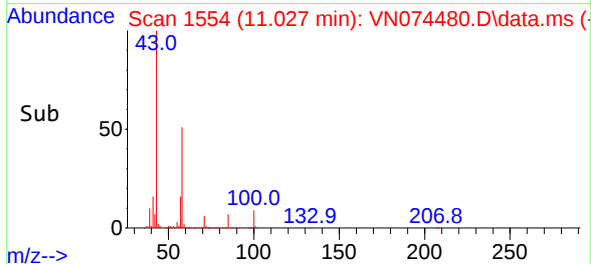
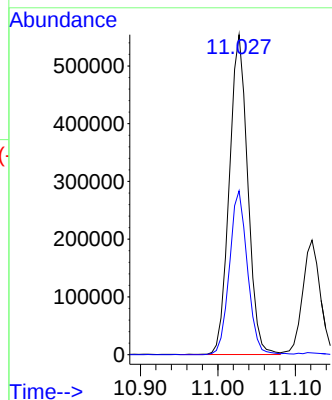
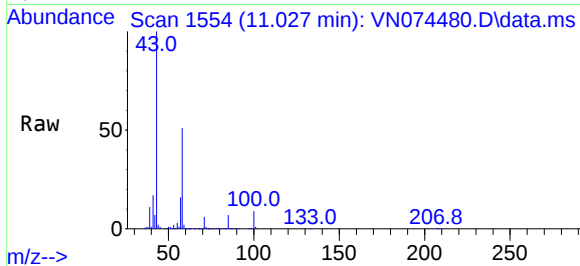




#59
2-Hexanone
Concen: 103.191 ug/l
RT: 11.027 min Scan# 1554
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

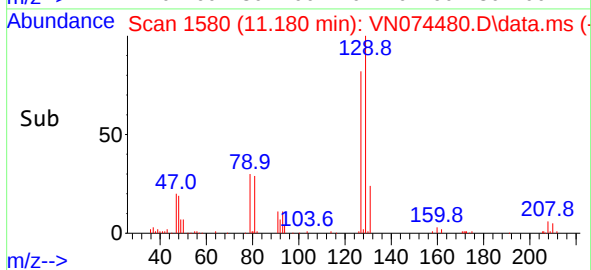
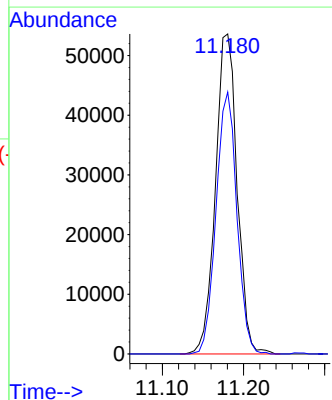
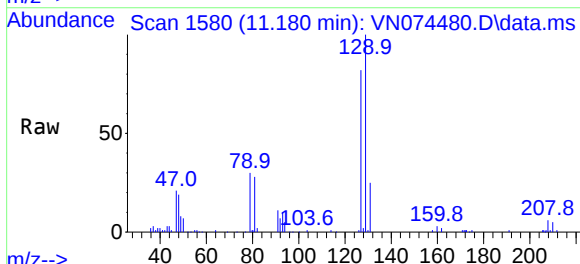
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

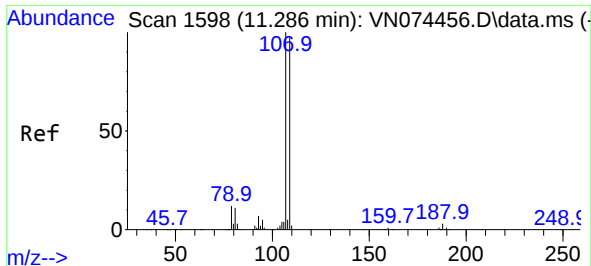
Tgt Ion: 43 Resp: 917141
Ion Ratio Lower Upper
43 100
58 50.2 29.7 89.1



#60
Dibromochloromethane
Concen: 18.391 ug/l
RT: 11.180 min Scan# 1580
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion: 129 Resp: 99666
Ion Ratio Lower Upper
129 100
127 78.5 38.8 116.4

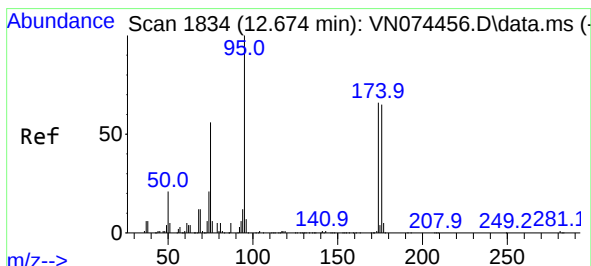
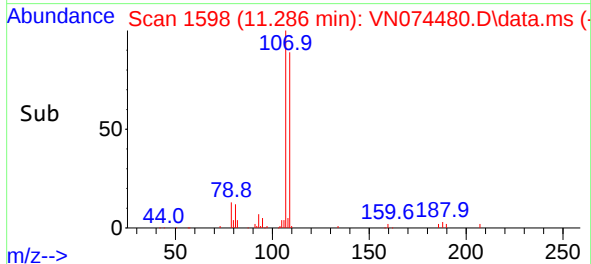
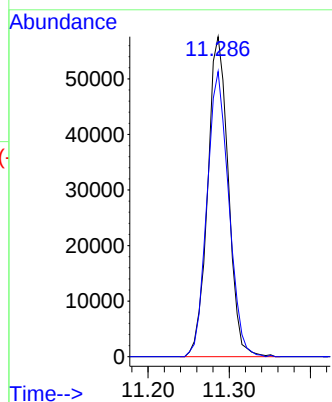
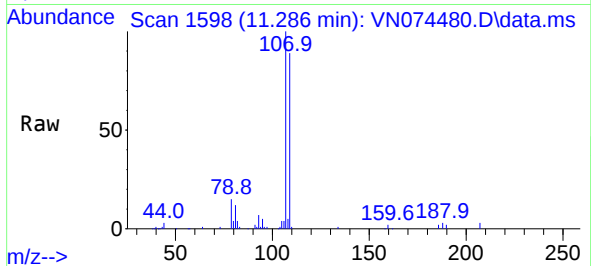




#61
1,2-Dibromoethane
Concen: 18.488 ug/l
RT: 11.286 min Scan# 1598
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

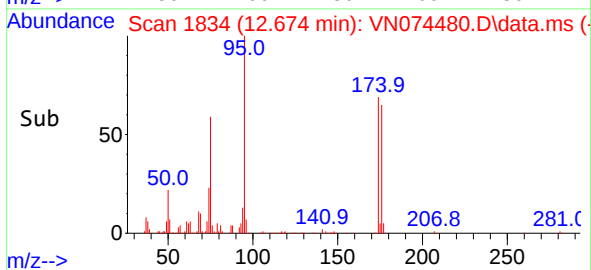
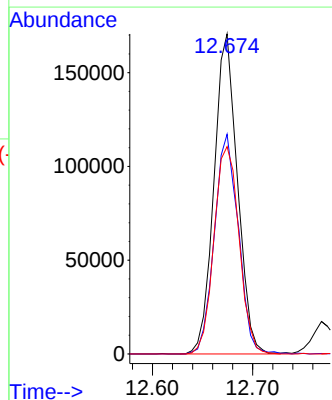
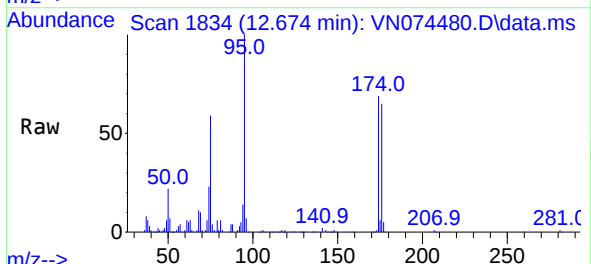
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

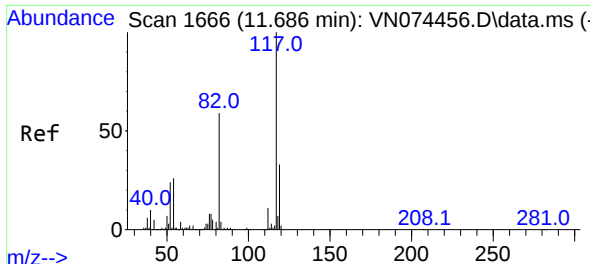
Tgt Ion:107 Resp: 101675
Ion Ratio Lower Upper
107 100
109 94.1 75.0 112.6



#62
4-Bromofluorobenzene
Concen: 50.257 ug/l
RT: 12.674 min Scan# 1834
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion: 95 Resp: 277184
Ion Ratio Lower Upper
95 100
174 70.1 0.0 167.6
176 69.2 0.0 163.4

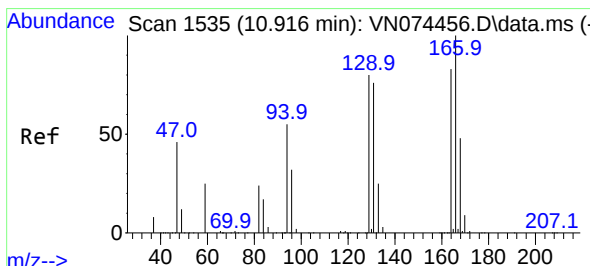
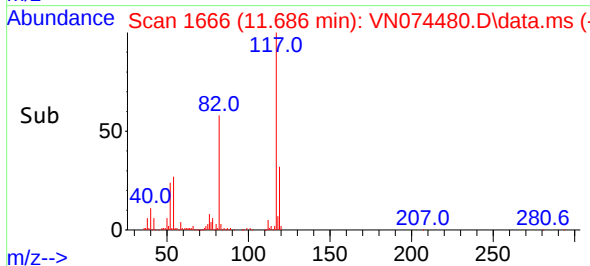
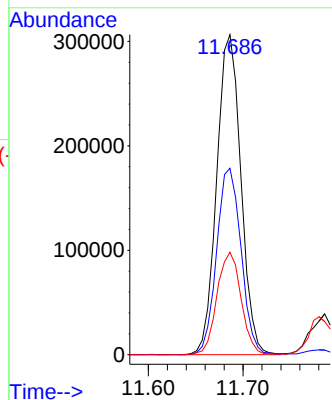
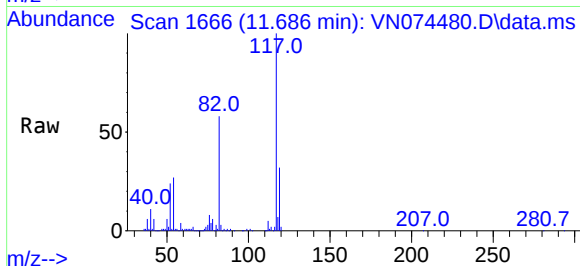




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.686 min Scan# 1170
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

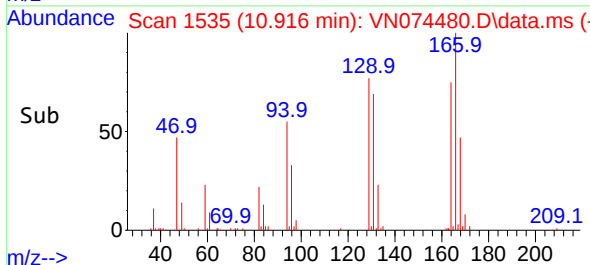
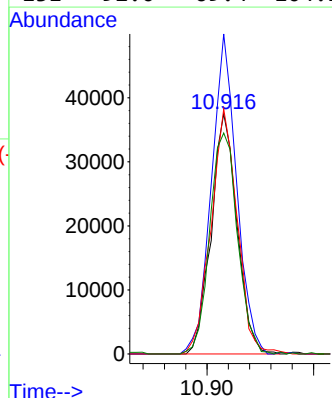
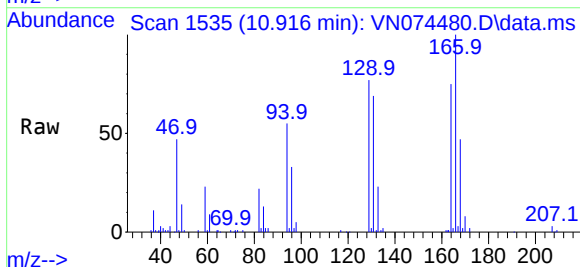
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

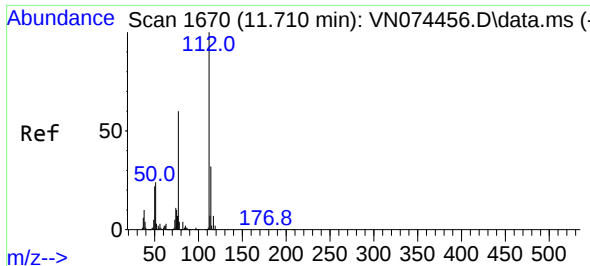
Tgt Ion:117 Resp: 544457
Ion Ratio Lower Upper
117 100
82 58.2 44.2 66.2
119 32.0 25.4 38.0



#64
Tetrachloroethene
Concen: 16.874 ug/l
RT: 10.916 min Scan# 1535
Delta R.T. -0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion:164 Resp: 63048
Ion Ratio Lower Upper
164 100
166 133.3 104.2 156.2
129 102.0 73.9 110.9
131 92.0 69.4 104.2

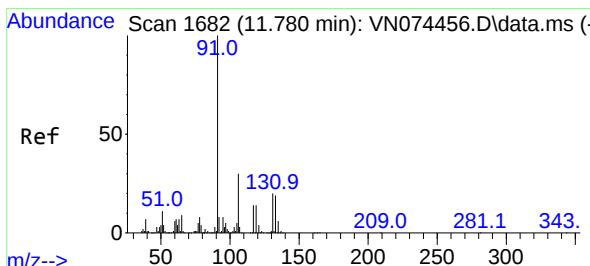
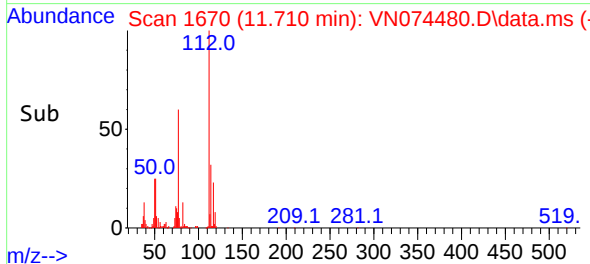
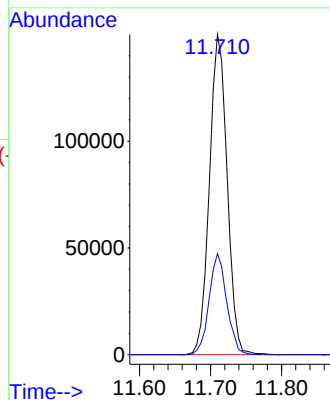
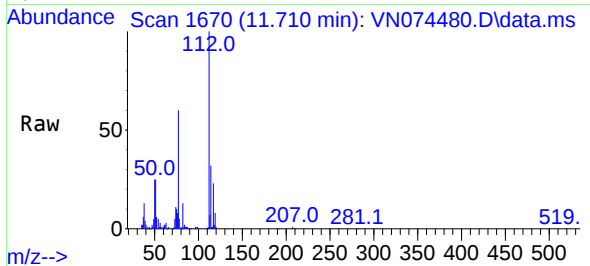




#65
Chlorobenzene
Concen: 19.014 ug/l
RT: 11.710 min Scan# 1670
Delta R.T. -0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

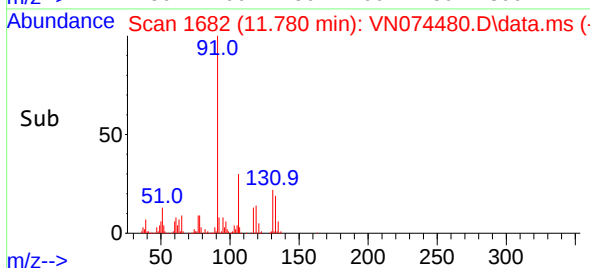
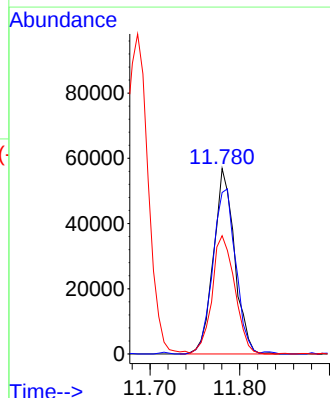
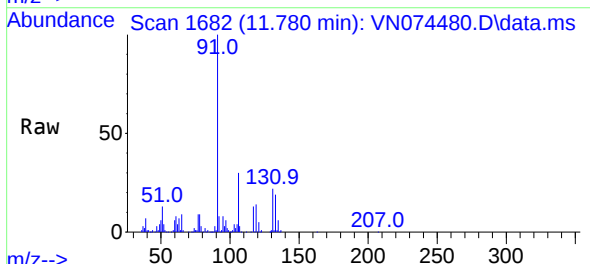
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

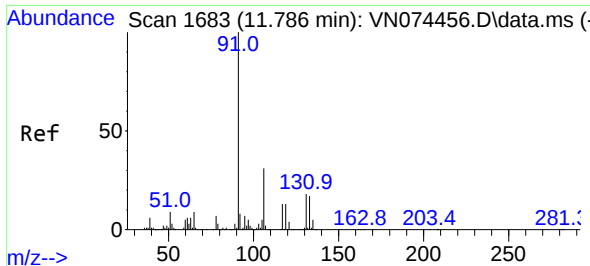
Tgt Ion:112 Resp: 259893
Ion Ratio Lower Upper
112 100
114 31.6 25.4 38.2



#66
1,1,1,2-Tetrachloroethane
Concen: 18.666 ug/l
RT: 11.780 min Scan# 1682
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion:131 Resp: 92698
Ion Ratio Lower Upper
131 100
133 97.5 47.8 143.4
119 68.7 33.4 100.2

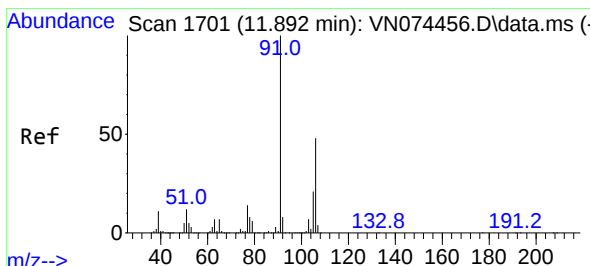
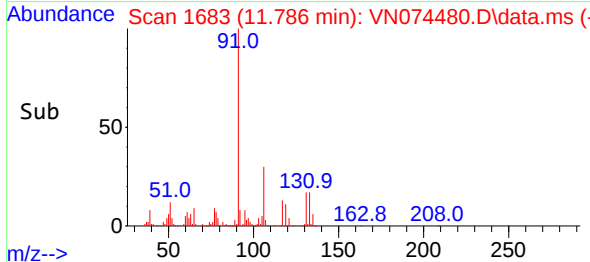
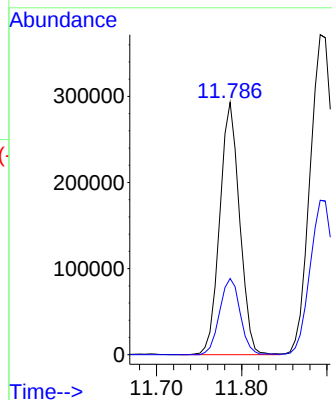
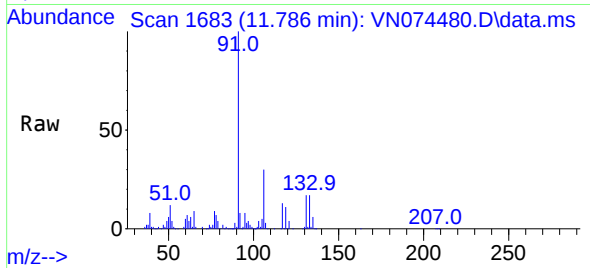




#67
Ethyl Benzene
Concen: 18.895 ug/l
RT: 11.786 min Scan# 1683
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

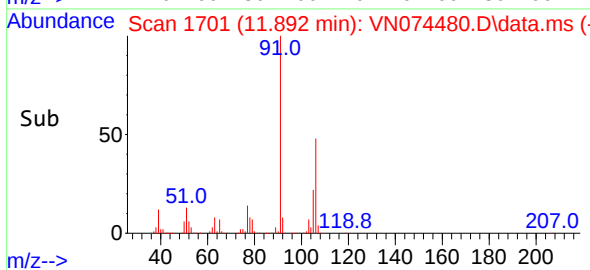
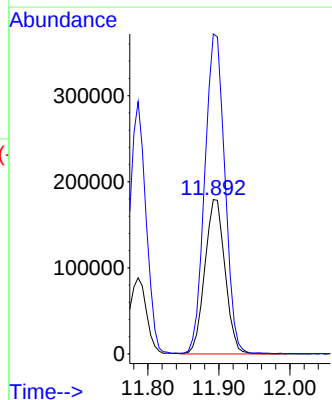
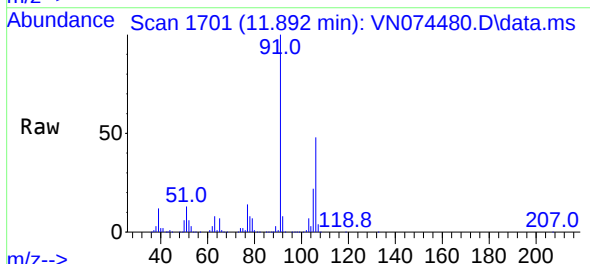
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

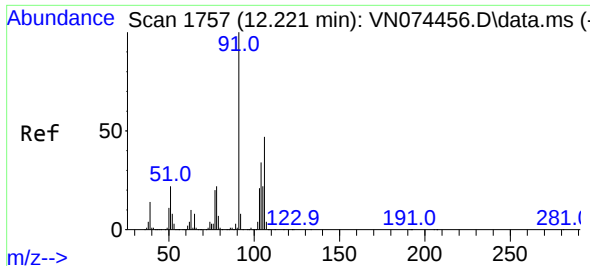
Tgt Ion: 91 Resp: 474153
Ion Ratio Lower Upper
91 100
106 30.2 24.9 37.3



#68
m/p-Xylenes
Concen: 38.257 ug/l
RT: 11.892 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion: 106 Resp: 354957
Ion Ratio Lower Upper
106 100
91 205.9 158.9 238.3

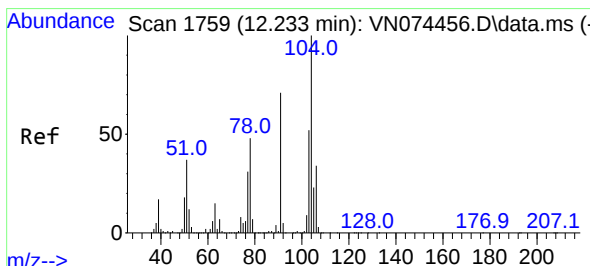
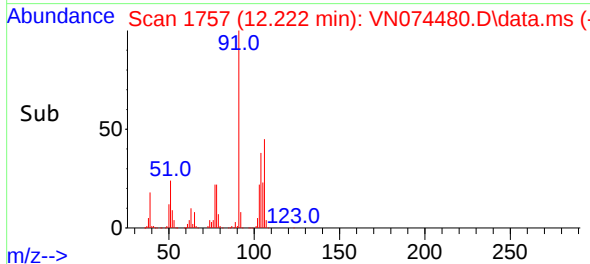
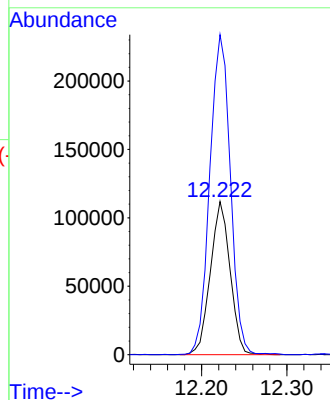
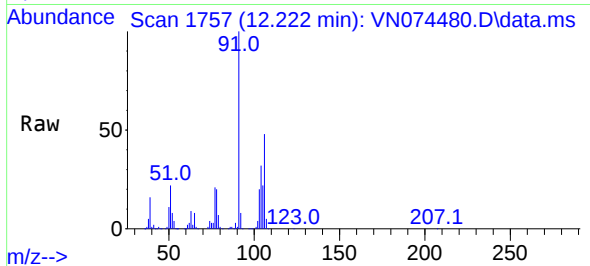




#69
o-Xylene
Concen: 19.064 ug/l
RT: 12.222 min Scan# 1757
Delta R.T. 0.001 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

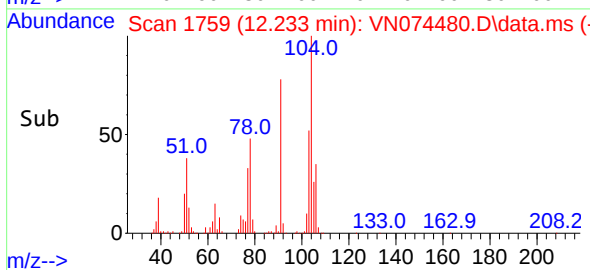
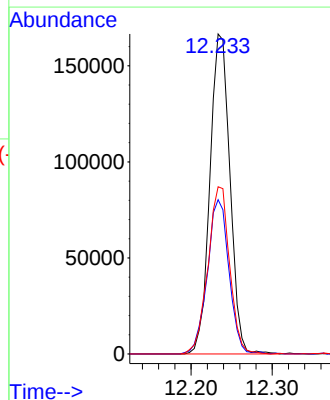
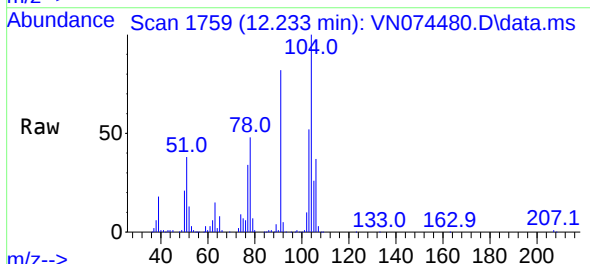
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

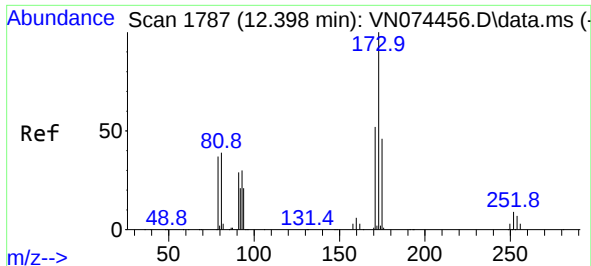
Tgt Ion:106 Resp: 180351
Ion Ratio Lower Upper
106 100
91 217.8 106.0 318.0



#70
Styrene
Concen: 18.130 ug/l
RT: 12.233 min Scan# 1759
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion:104 Resp: 285304
Ion Ratio Lower Upper
104 100
78 52.2 39.5 59.3
103 56.7 44.0 66.0

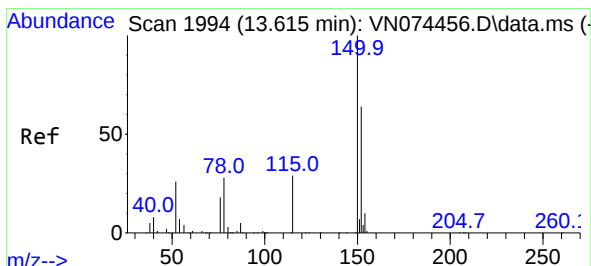
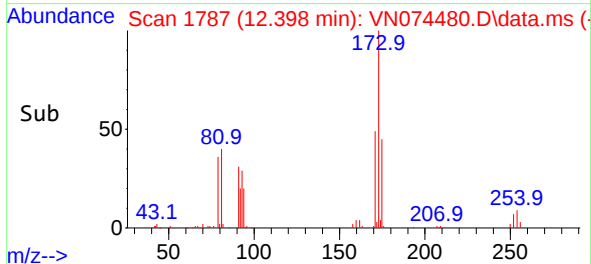
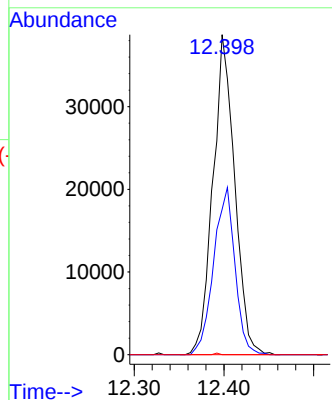
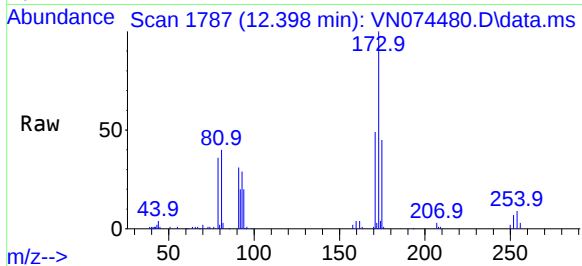




#71
Bromoform
Concen: 17.808 ug/l
RT: 12.398 min Scan# 1787
Delta R.T. -0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

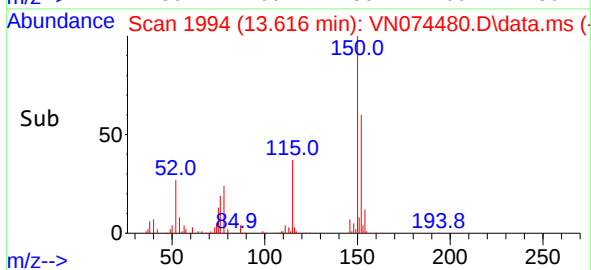
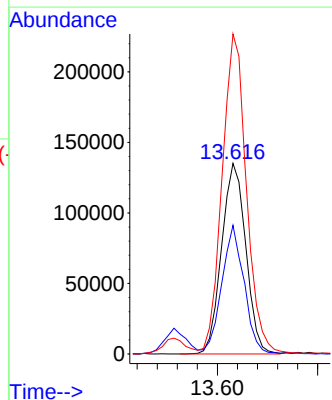
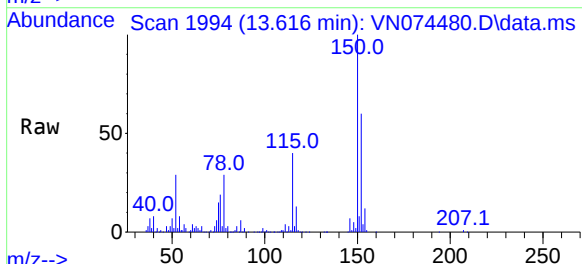
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

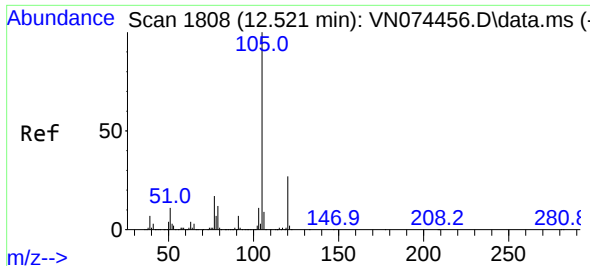
Tgt Ion:173 Resp: 64997
Ion Ratio Lower Upper
173 100
175 51.3 24.6 73.6
254 0.1 0.1 0.1



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.616 min Scan# 1994
Delta R.T. 0.001 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion:152 Resp: 226569
Ion Ratio Lower Upper
152 100
115 61.5 28.9 86.7
150 167.9 0.0 356.2

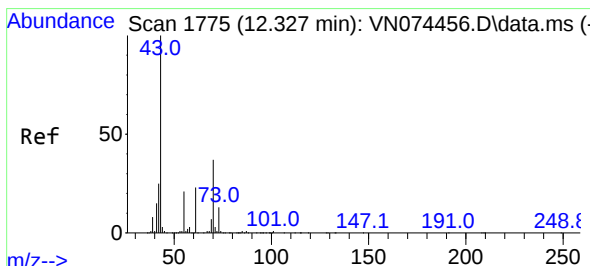
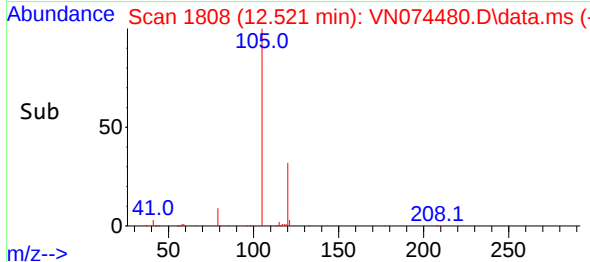
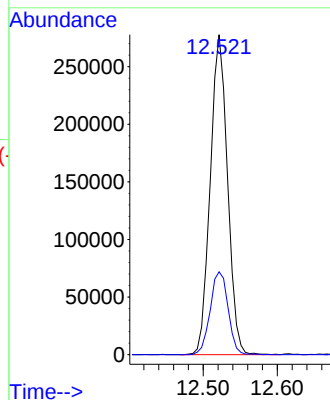
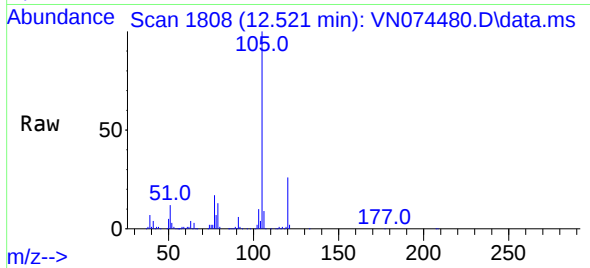




#73
Isopropylbenzene
Concen: 19.355 ug/l
RT: 12.521 min Scan# 1808
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

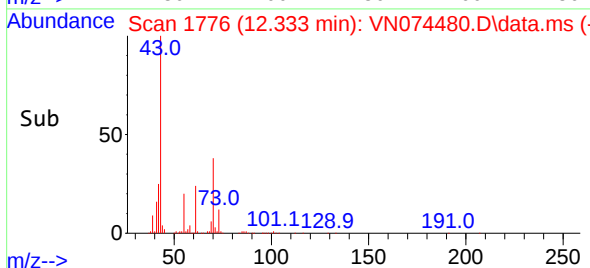
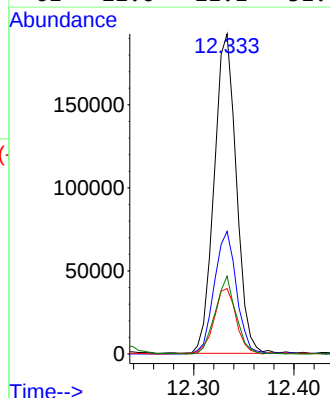
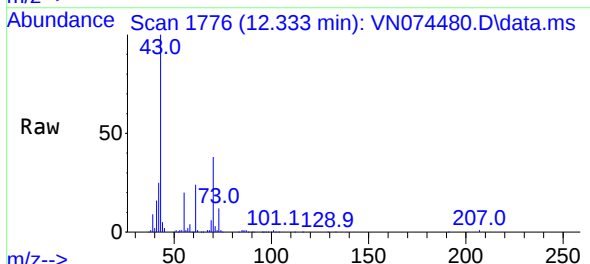
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

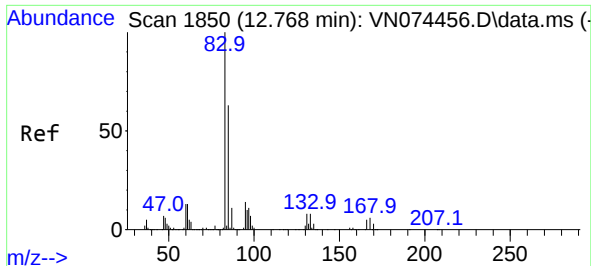
Tgt Ion:105 Resp: 449012
Ion Ratio Lower Upper
105 100
120 26.9 13.5 40.4



#74
N-ethyl acetate
Concen: 20.365 ug/l
RT: 12.333 min Scan# 1776
Delta R.T. 0.006 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion: 43 Resp: 295399
Ion Ratio Lower Upper
43 100
70 38.7 39.0 58.4#
55 20.8 21.1 31.7#
61 22.6 21.1 31.7

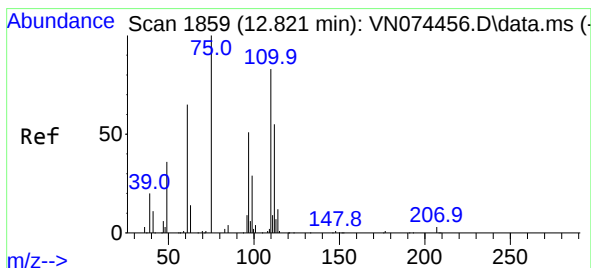
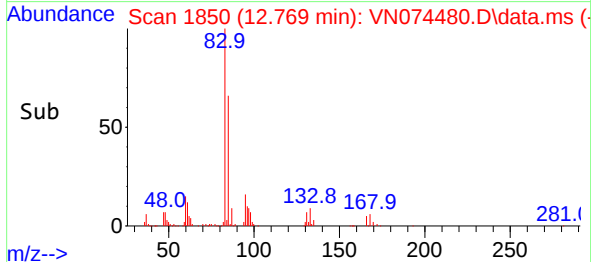
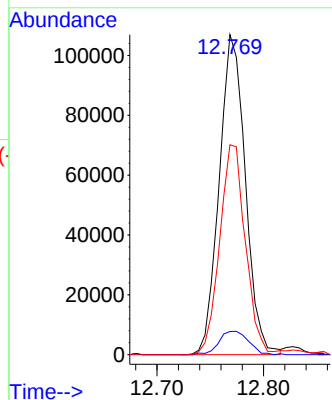
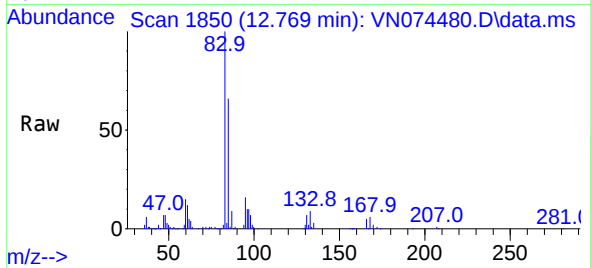




#75
1,1,2,2-Tetrachloroethane
Concen: 19.574 ug/l
RT: 12.769 min Scan# 1850
Delta R.T. 0.001 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

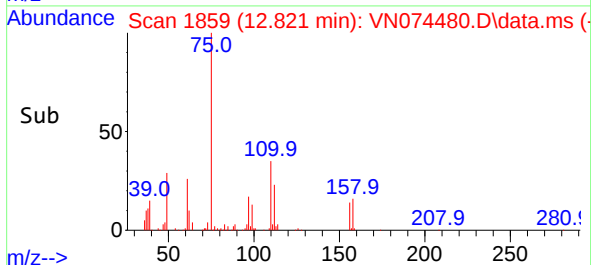
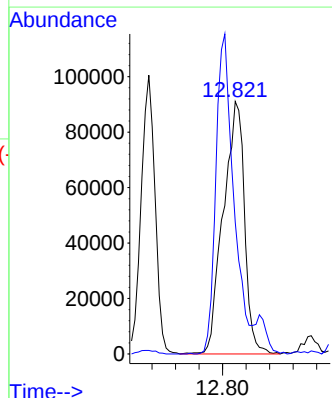
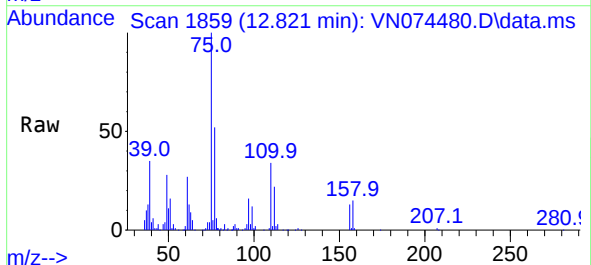
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

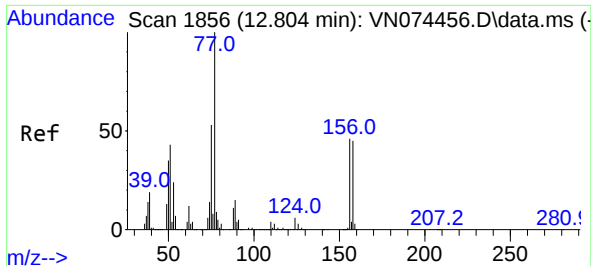
Tgt Ion: 83 Resp: 181975
Ion Ratio Lower Upper
83 100
131 8.3 5.3 15.9
85 64.6 32.3 96.9



#76
1,2,3-Trichloropropane
Concen: 32.790 ug/l
RT: 12.821 min Scan# 1859
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion: 75 Resp: 228674
Ion Ratio Lower Upper
75 100
77 106.6 98.5 295.5

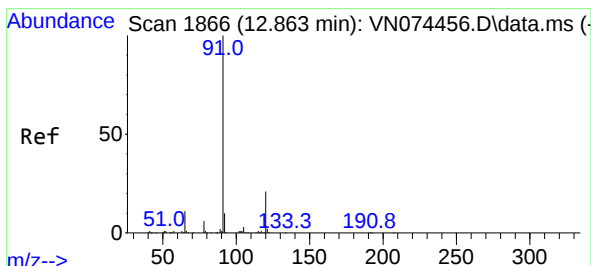
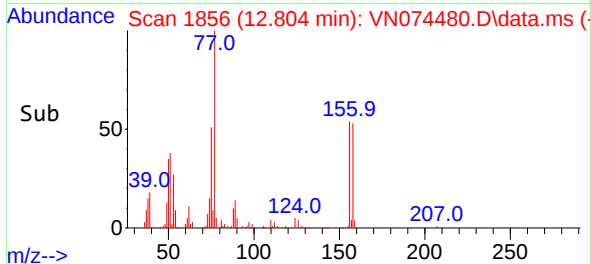
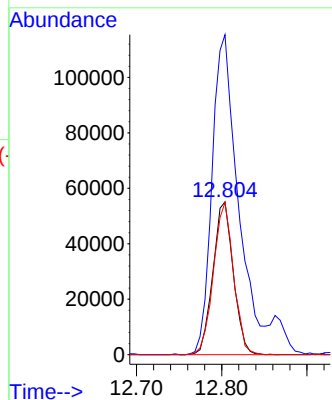
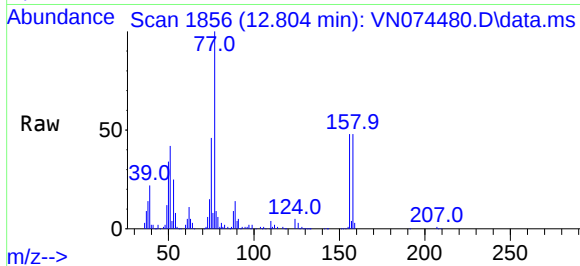




#77
Bromobenzene
Concen: 18.458 ug/l
RT: 12.804 min Scan# 1856
Delta R.T. -0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

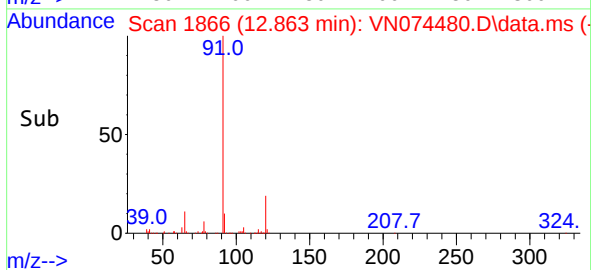
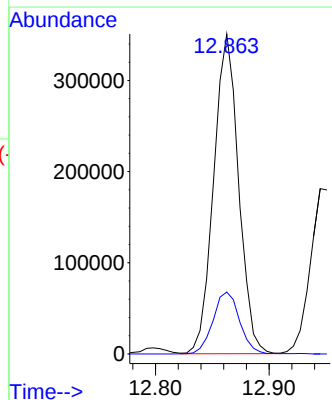
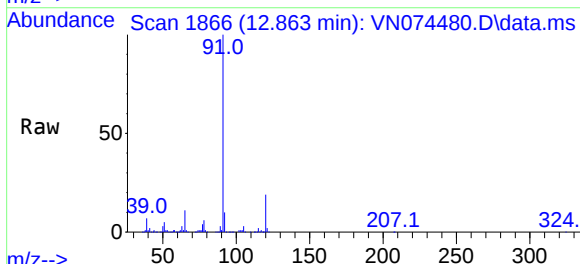
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

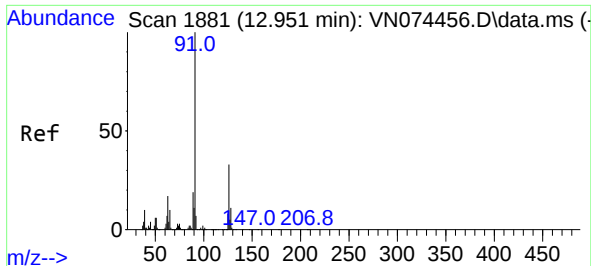
Tgt Ion:156 Resp: 91473
Ion Ratio Lower Upper
156 100
77 266.5 100.5 301.5
158 98.2 48.9 146.6



#78
n-propylbenzene
Concen: 19.331 ug/l
RT: 12.863 min Scan# 1866
Delta R.T. -0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion: 91 Resp: 534131
Ion Ratio Lower Upper
91 100
120 20.7 11.9 35.5

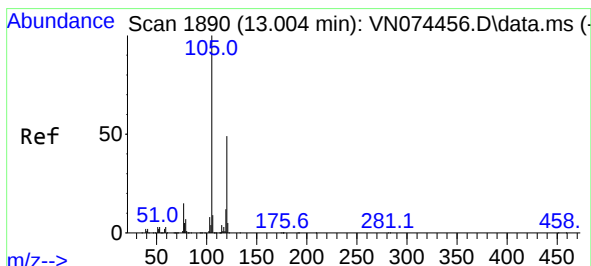
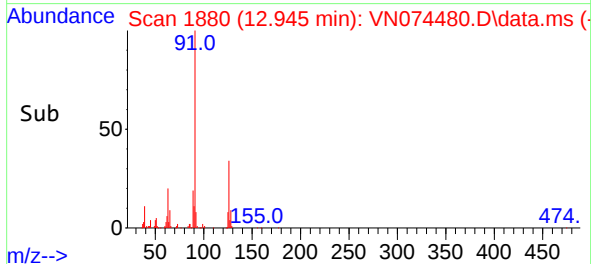
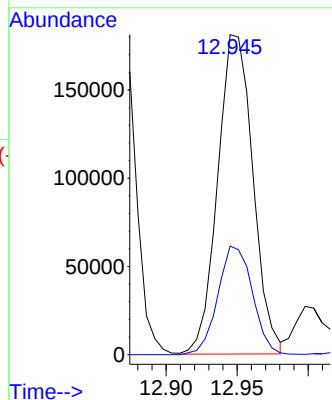
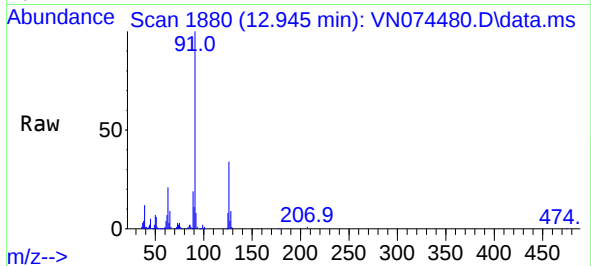




#79
2-Chlorotoluene
Concen: 18.952 ug/l
RT: 12.945 min Scan# 1880
Delta R.T. -0.006 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

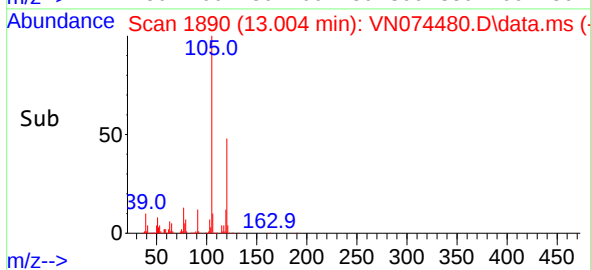
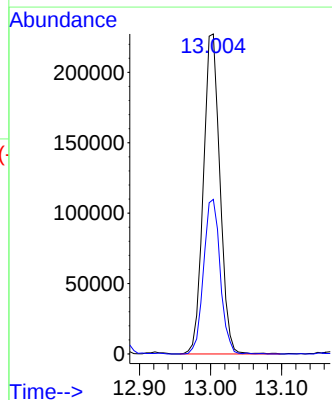
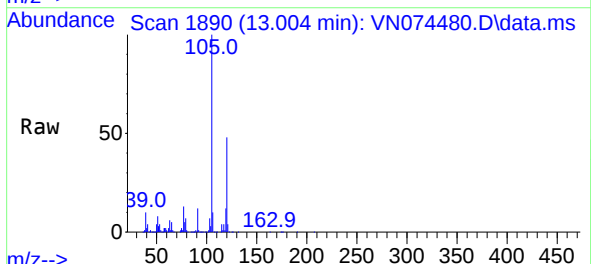
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

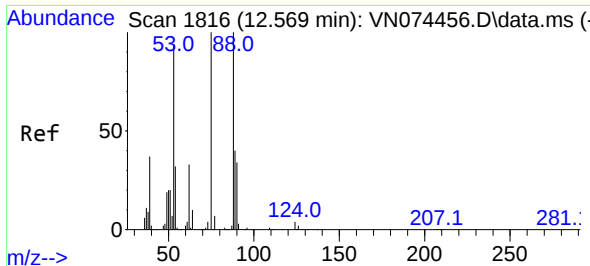
Tgt Ion: 91 Resp: 312603
Ion Ratio Lower Upper
91 100
126 33.4 17.3 51.9



#80
1,3,5-Trimethylbenzene
Concen: 19.538 ug/l
RT: 13.004 min Scan# 1890
Delta R.T. -0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion:105 Resp: 369490
Ion Ratio Lower Upper
105 100
120 48.3 24.9 74.7

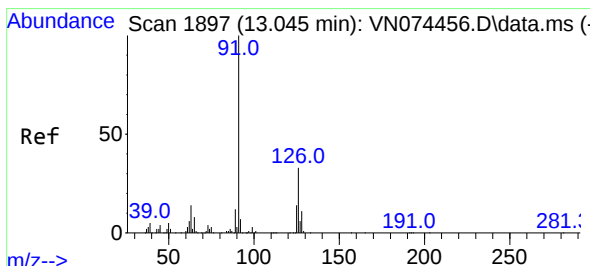
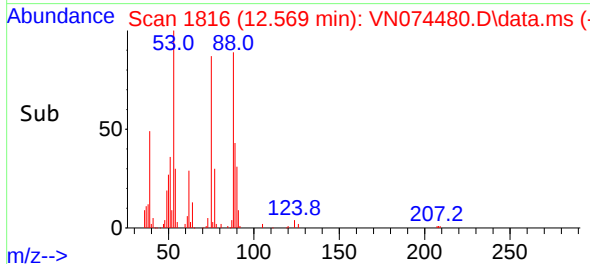
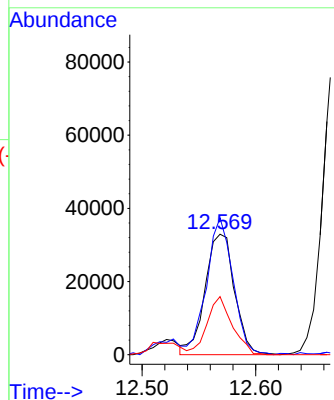
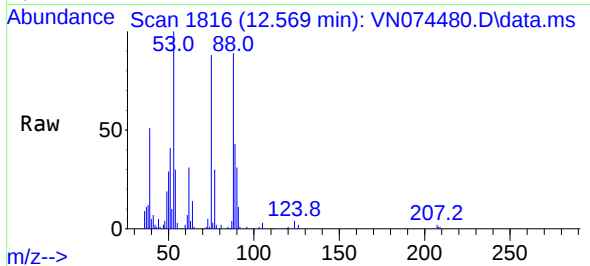




#81
trans-1,4-Dichloro-2-butene
Concen: 18.400 ug/l
RT: 12.569 min Scan# 1816
Delta R.T. -0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

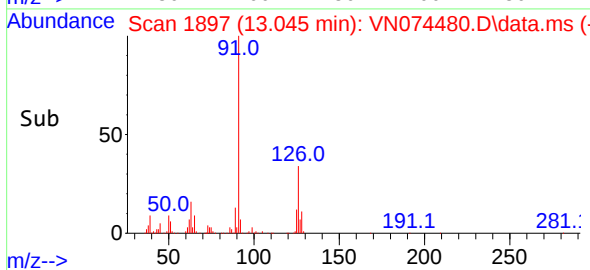
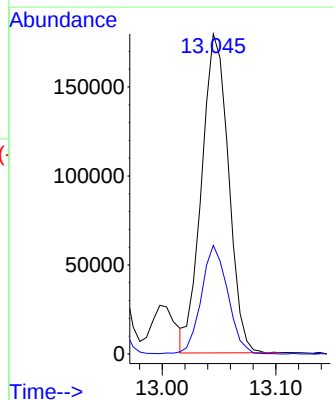
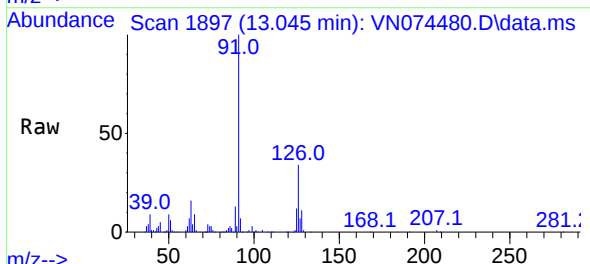
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

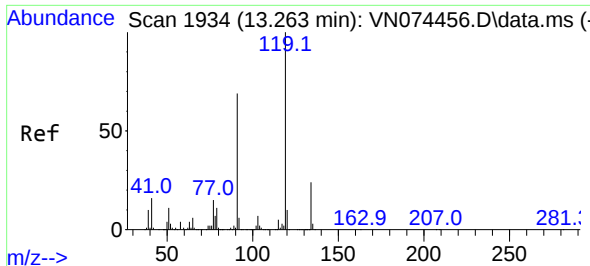
Tgt Ion: 75 Resp: 59453
Ion Ratio Lower Upper
75 100
53 101.1 78.0 117.0
89 41.1 37.2 55.8



#82
4-Chlorotoluene
Concen: 18.800 ug/l
RT: 13.045 min Scan# 1897
Delta R.T. -0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion: 91 Resp: 294740
Ion Ratio Lower Upper
91 100
126 33.5 17.2 51.6

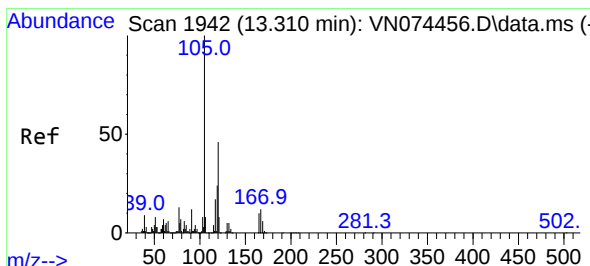
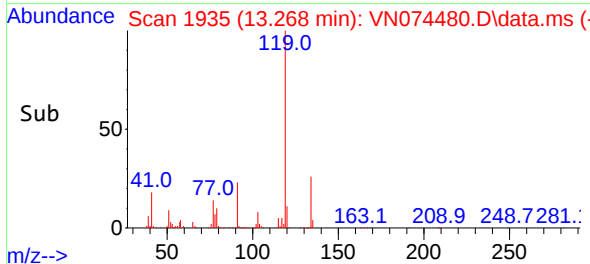
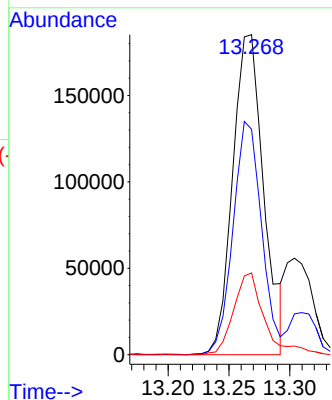
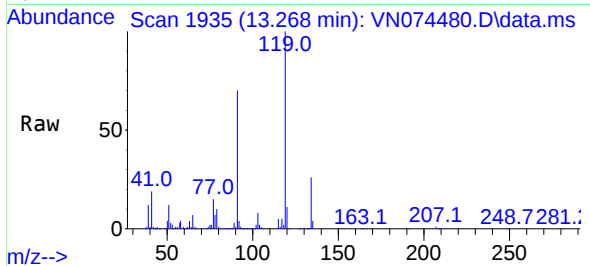




#83
tert-Butylbenzene
Concen: 19.144 ug/l
RT: 13.268 min Scan# 1934
Delta R.T. 0.005 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

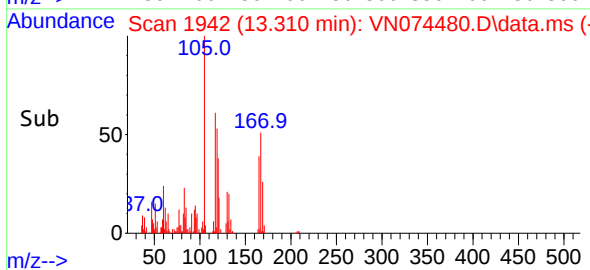
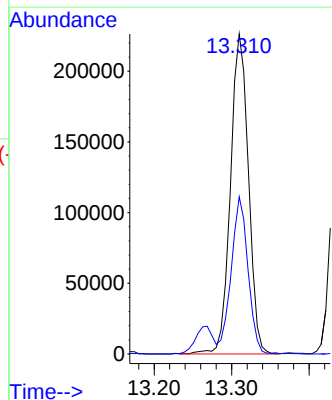
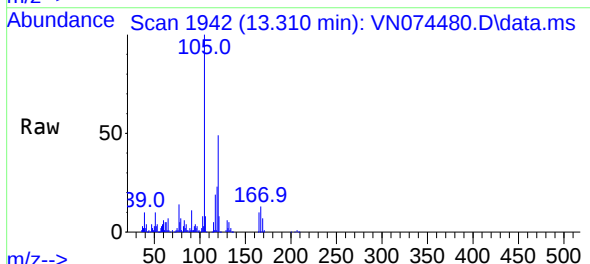
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

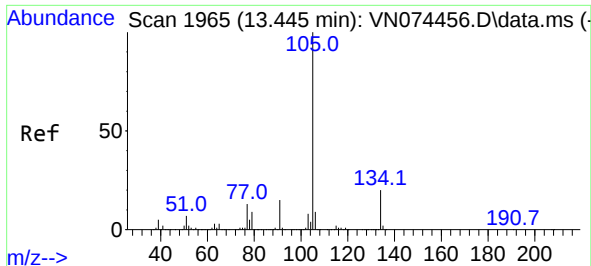
Tgt Ion:119 Resp: 329497
Ion Ratio Lower Upper
119 100
91 67.1 31.6 94.8
134 25.3 13.7 41.1



#84
1,2,4-Trimethylbenzene
Concen: 19.209 ug/l
RT: 13.310 min Scan# 1942
Delta R.T. -0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion:105 Resp: 365583
Ion Ratio Lower Upper
105 100
120 45.8 23.3 69.8

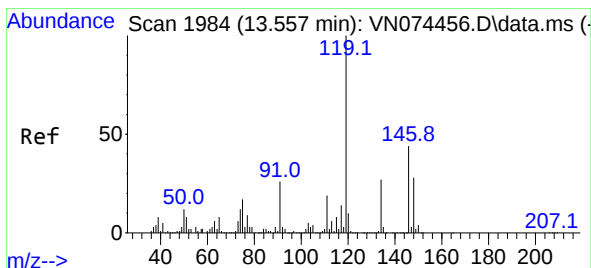
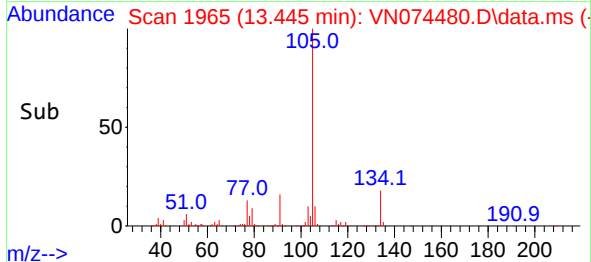
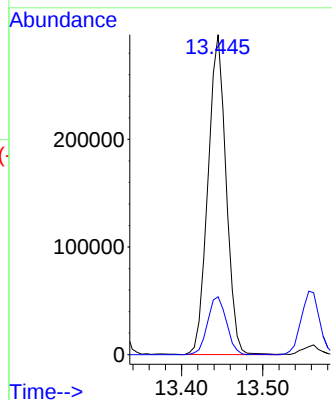
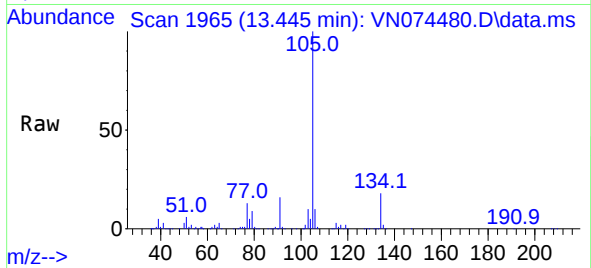




#85
sec-Butylbenzene
Concen: 19.463 ug/l
RT: 13.445 min Scan# 1965
Delta R.T. -0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

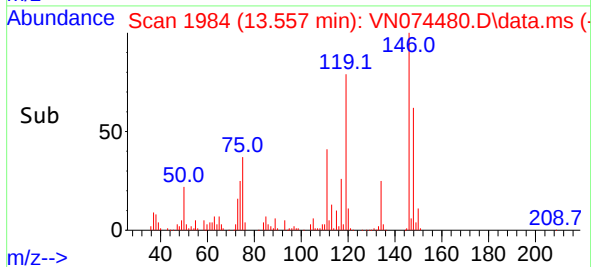
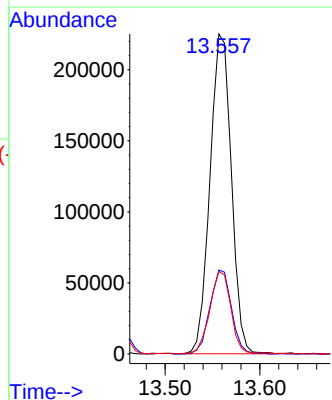
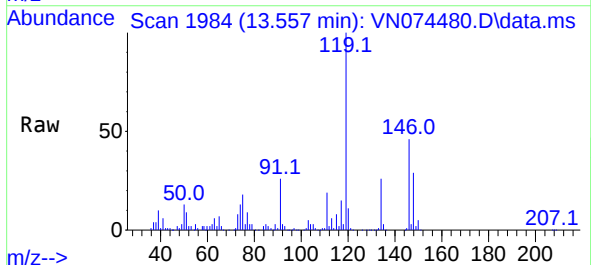
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

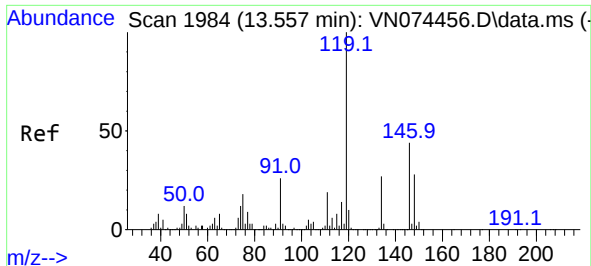
Tgt Ion:105 Resp: 459949
Ion Ratio Lower Upper
105 100
134 18.8 10.4 31.1



#86
p-Isopropyltoluene
Concen: 19.133 ug/l
RT: 13.557 min Scan# 1984
Delta R.T. -0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion:119 Resp: 352501
Ion Ratio Lower Upper
119 100
134 26.4 13.3 39.8
91 25.7 11.3 33.9

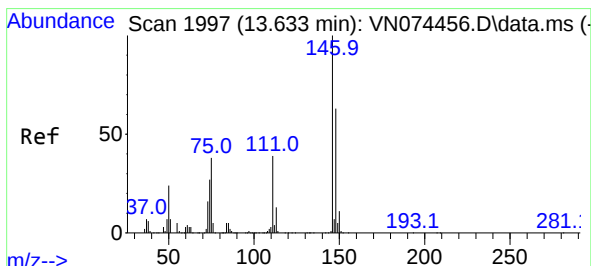
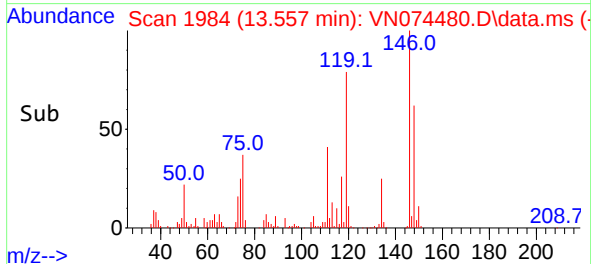
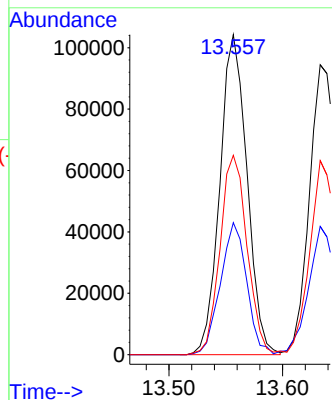
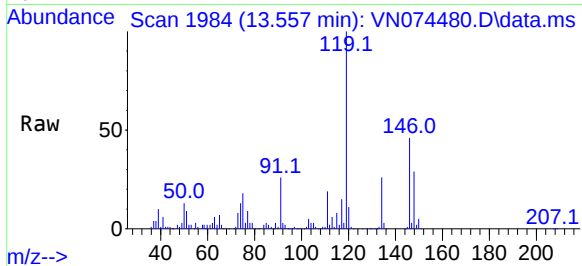




#87
1,3-Dichlorobenzene
Concen: 19.003 ug/l
RT: 13.557 min Scan# 1984
Delta R.T. -0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

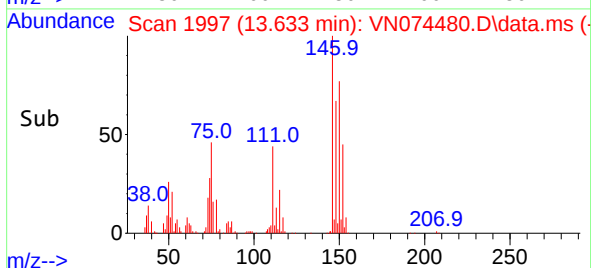
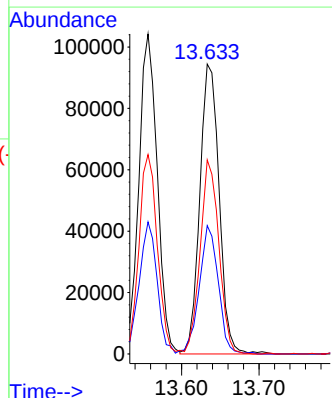
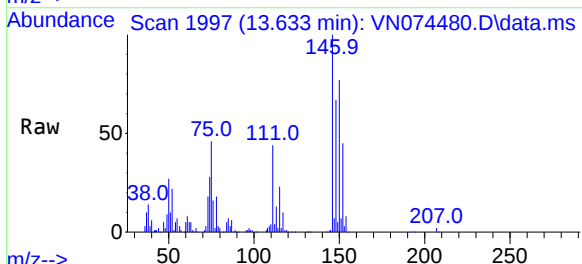
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

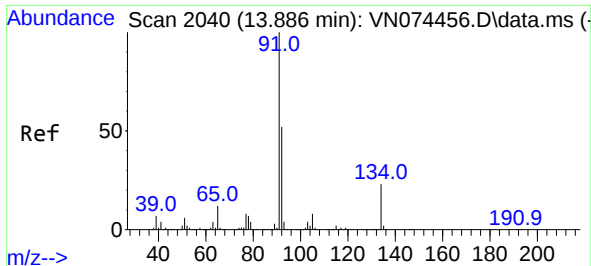
Tgt Ion:146 Resp: 173052
Ion Ratio Lower Upper
146 100
111 40.1 20.0 60.0
148 62.0 32.0 96.0



#88
1,4-Dichlorobenzene
Concen: 17.888 ug/l
RT: 13.633 min Scan# 1997
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion:146 Resp: 163718
Ion Ratio Lower Upper
146 100
111 43.6 19.1 57.1
148 65.2 31.4 94.3

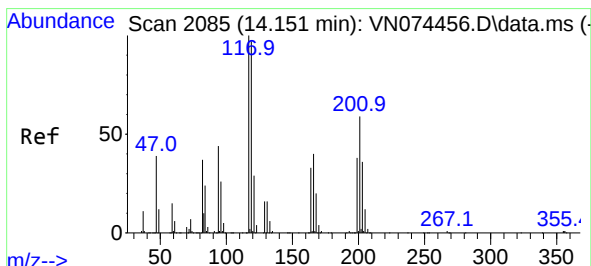
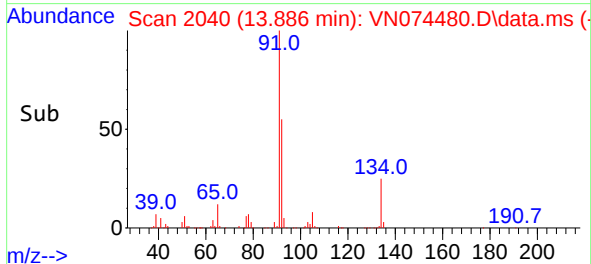
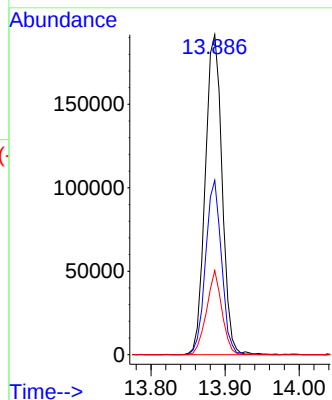
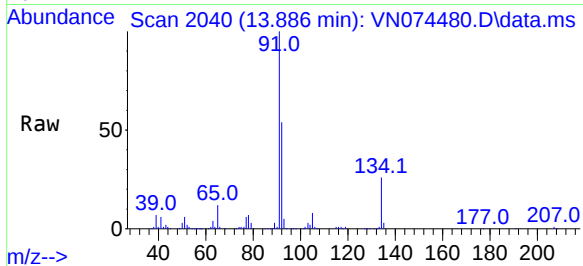




#89
n-Butylbenzene
Concen: 18.266 ug/l
RT: 13.886 min Scan# 2040
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

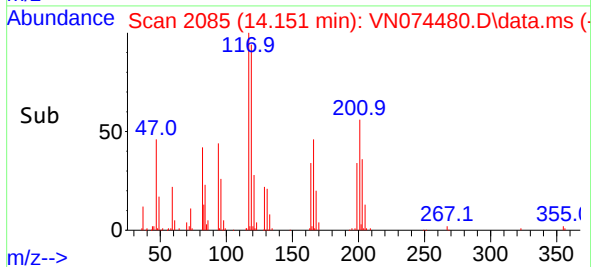
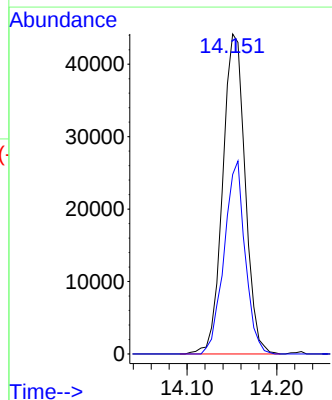
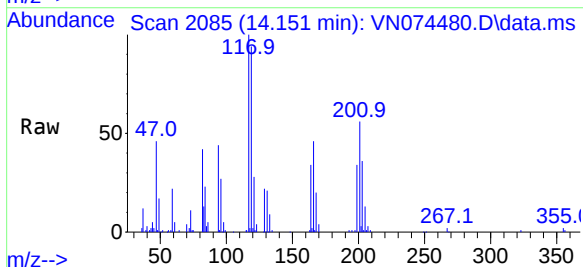
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

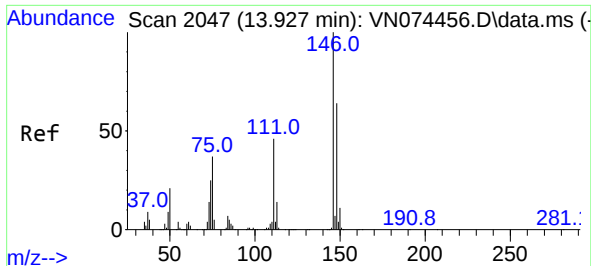
Tgt Ion: 91 Resp: 303331
Ion Ratio Lower Upper
91 100
92 51.7 26.9 80.7
134 24.0 13.6 40.8



#90
Hexachloroethane
Concen: 19.105 ug/l
RT: 14.151 min Scan# 2085
Delta R.T. -0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion: 117 Resp: 76585
Ion Ratio Lower Upper
117 100
201 56.5 40.6 122.0



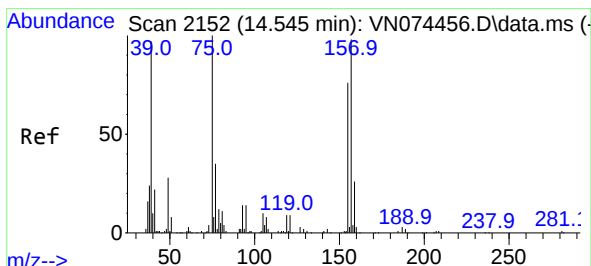
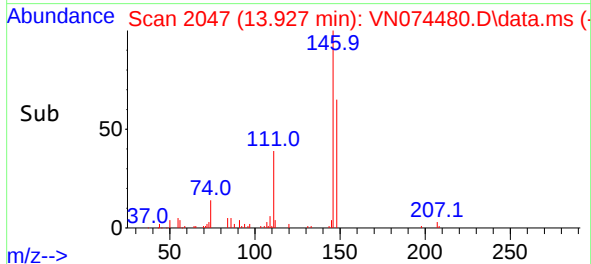
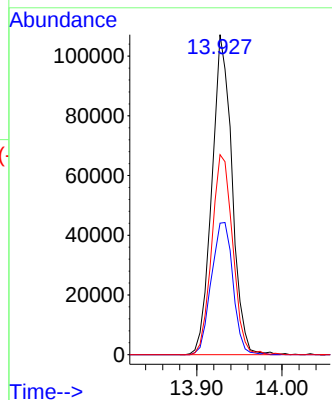
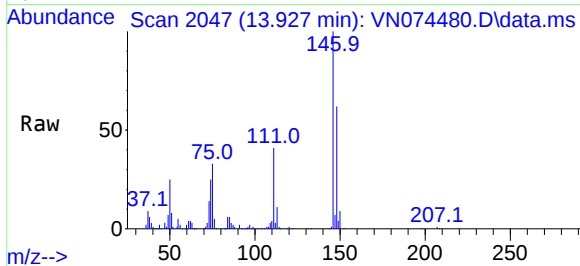


#91
 1,2-Dichlorobenzene
 Concen: 18.628 ug/l
 RT: 13.927 min Scan# 2047
 Delta R.T. 0.000 min
 Lab File: VN074480.D
 Acq: 15 Sep 2022 23:38

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0915WBS02

Tgt Ion:146 Resp: 175987

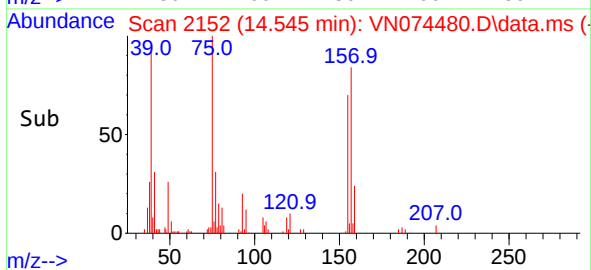
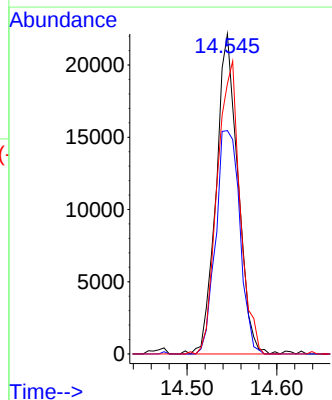
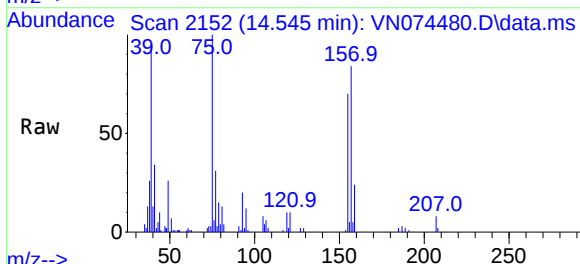
Ion	Ratio	Lower	Upper
146	100		
111	44.3	20.9	62.8
148	65.1	32.1	96.3

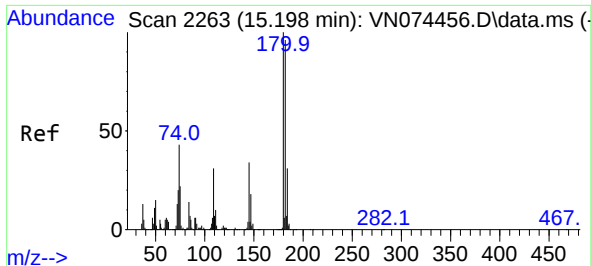


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 18.253 ug/l
 RT: 14.545 min Scan# 2152
 Delta R.T. -0.000 min
 Lab File: VN074480.D
 Acq: 15 Sep 2022 23:38

Tgt Ion: 75 Resp: 37471

Ion	Ratio	Lower	Upper
75	100		
155	76.8	44.9	134.5
157	95.2	59.0	176.8

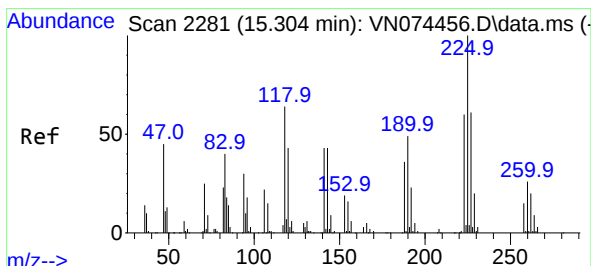
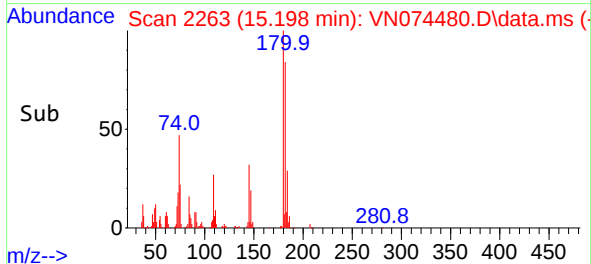
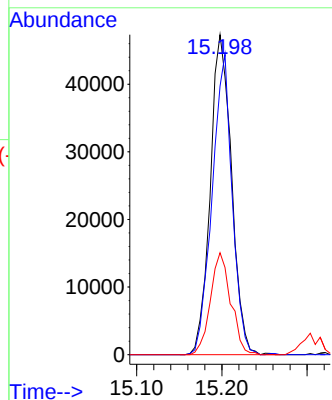
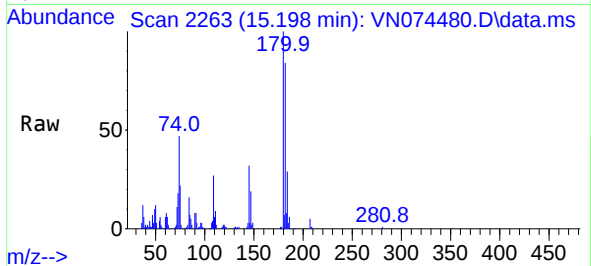




#93
1,2,4-Trichlorobenzene
Concen: 18.173 ug/l
RT: 15.198 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

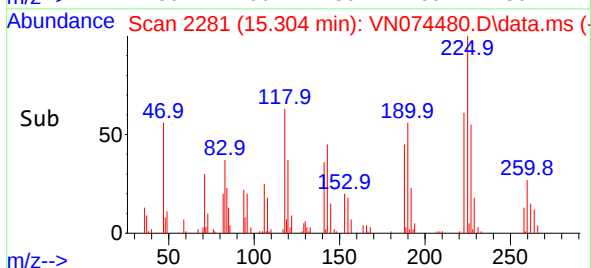
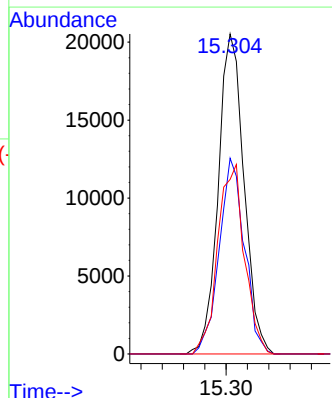
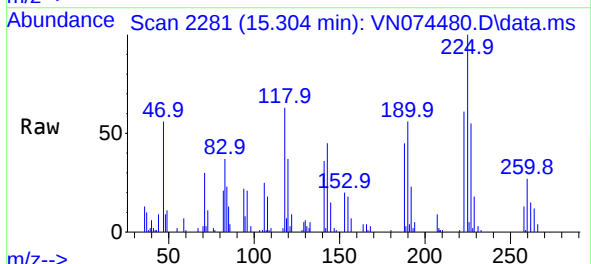
Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

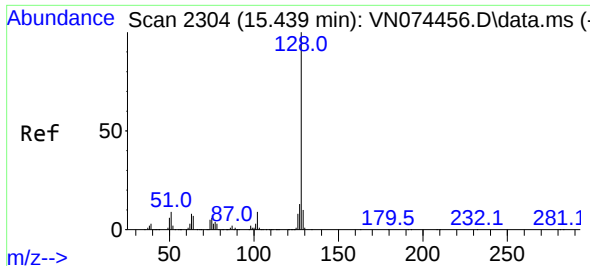
Tgt Ion:180 Resp: 81795
Ion Ratio Lower Upper
180 100
182 88.8 47.5 142.5
145 30.7 14.5 43.5



#94
Hexachlorobutadiene
Concen: 17.376 ug/l
RT: 15.304 min Scan# 2281
Delta R.T. -0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion:225 Resp: 34372
Ion Ratio Lower Upper
225 100
223 60.2 32.4 97.2
227 61.6 31.8 95.4



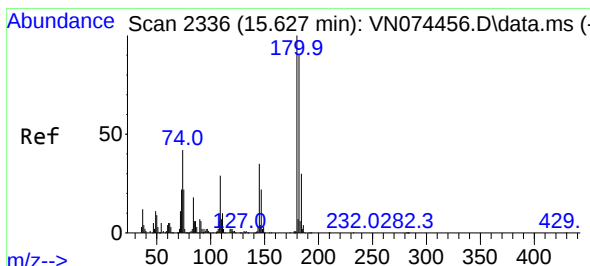
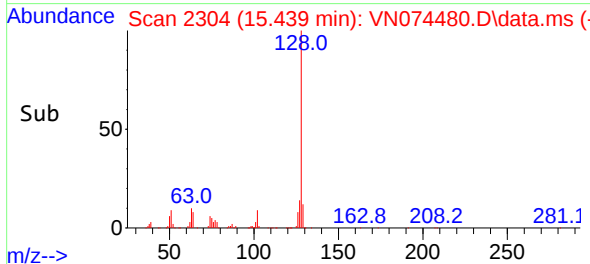
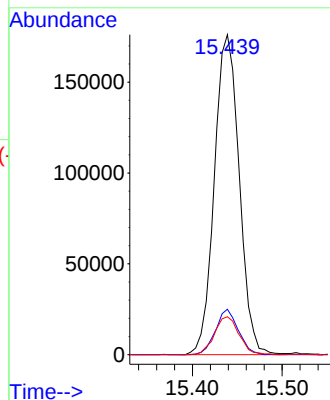
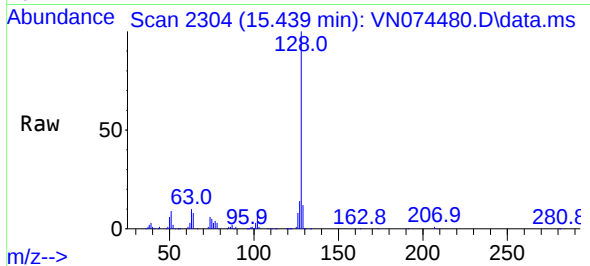


#95
Naphthalene
Concen: 18.496 ug/l
RT: 15.439 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Instrument :
MSVOA_N
ClientSampleId :
VN0915WBS02

Tgt Ion:128 Resp: 338638

Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.3	15.5
129	11.8	8.6	13.0



#96
1,2,3-Trichlorobenzene
Concen: 18.263 ug/l
RT: 15.627 min Scan# 2336
Delta R.T. 0.000 min
Lab File: VN074480.D
Acq: 15 Sep 2022 23:38

Tgt Ion:180 Resp: 81115

Ion	Ratio	Lower	Upper
180	100		
182	97.9	47.8	143.3
145	34.1	15.5	46.5

