

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090222\
 Data File : VN074286.D
 Acq On : 02 Sep 2022 14:12
 Operator : JC\MD
 Sample : VSTDIC075
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Sep 03 04:39:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090222W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 03 04:35:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	306570	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	565627	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	540412	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	260148	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	376305	78.743	ug/l	0.00
Spiked Amount 50.000	Range 74	- 125	Recovery	=	157.480%#	
35) Dibromofluoromethane	7.951	113	293810	78.388	ug/l	0.00
Spiked Amount 50.000	Range 75	- 124	Recovery	=	156.780%#	
50) Toluene-d8	10.381	98	1203350	81.419	ug/l	0.00
Spiked Amount 50.000	Range 86	- 113	Recovery	=	162.840%#	
62) 4-Bromofluorobenzene	12.669	95	417736	75.692	ug/l	0.00
Spiked Amount 50.000	Range 83	- 123	Recovery	=	151.380%#	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.046	85	231486	79.733	ug/l	97
3) Chloromethane	2.269	50	285401	68.141	ug/l	93
4) Vinyl Chloride	2.405	62	613791	78.751	ug/l	97
5) Bromomethane	2.781	94	397679	75.899	ug/l	96
6) Chloroethane	2.952	64	465447	75.829	ug/l	97
7) Trichlorofluoromethane	3.310	101	380495	69.072	ug/l	98
8) Diethyl Ether	3.763	74	157878	70.388	ug/l	95
9) 1,1,2-Trichlorotrifluo...	4.140	101	237755	71.174	ug/l	91
10) Methyl Iodide	4.351	142	190561	77.774	ug/l	92
11) Tert butyl alcohol	5.287	59	333264	384.388	ug/l	99
12) 1,1-Dichloroethene	4.116	96	218823	72.514	ug/l	98
13) Acrolein	3.975	56	210244	360.294	ug/l	98
14) Allyl chloride	4.757	41	358236	73.820	ug/l #	87
15) Acrylonitrile	5.469	53	916116	384.206	ug/l	100
16) Acetone	4.216	43	715542	358.265	ug/l	99
17) Carbon Disulfide	4.457	76	570412	75.690	ug/l	99
18) Methyl Acetate	4.775	43	412259	68.584	ug/l	99
19) Methyl tert-butyl Ether	5.528	73	951136	79.519	ug/l	97
20) Methylene Chloride	5.010	84	277680	75.897	ug/l	95
21) trans-1,2-Dichloroethene	5.510	96	269685	77.968	ug/l	97
22) Diisopropyl ether	6.410	45	964018	84.614	ug/l	99
23) Vinyl Acetate	6.351	43	4229175	427.077	ug/l	100
24) 1,1-Dichloroethane	6.304	63	519434	75.691	ug/l	98
25) 2-Butanone	7.257	43	1326804	393.402	ug/l	98
26) 2,2-Dichloropropane	7.251	77	420791	75.471	ug/l	100
27) cis-1,2-Dichloroethene	7.251	96	334315	75.982	ug/l	99
28) Bromochloromethane	7.587	49	180327	75.683	ug/l	86
29) Tetrahydrofuran	7.610	42	882049	409.887	ug/l	98
30) Chloroform	7.745	83	593513	78.183	ug/l	99
31) Cyclohexane	8.022	56	455298	71.334	ug/l	97
32) 1,1,1-Trichloroethane	7.939	97	504851	80.179	ug/l	99
36) 1,1-Dichloropropene	8.151	75	417940	78.566	ug/l	99
37) Ethyl Acetate	7.334	43	522322	75.072	ug/l	98
38) Carbon Tetrachloride	8.134	117	412406	76.740	ug/l	96
39) Methylcyclohexane	9.392	83	509593	79.508	ug/l	97
40) Benzene	8.387	78	1307365	77.904	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090222\
 Data File : VN074286.D
 Acq On : 02 Sep 2022 14:12
 Operator : JC\MD
 Sample : VSTDIC075
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Sep 03 04:39:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090222W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 03 04:35:33 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.563	41	231726	74.053	ug/l	94
42) 1,2-Dichloroethane	8.463	62	460125	73.708	ug/l	98
43) Isopropyl Acetate	8.492	43	805493	79.668	ug/l	99
44) Trichloroethene	9.151	130	300863	75.333	ug/l	95
45) 1,2-Dichloropropane	9.428	63	315446	75.567	ug/l	99
46) Dibromomethane	9.516	93	239976	75.393	ug/l #	85
47) Bromodichloromethane	9.698	83	471835	80.840	ug/l	99
48) Methyl methacrylate	9.498	41	375161	84.434	ug/l #	92
49) 1,4-Dioxane	9.504	88	172205	1505.894	ug/l #	91
51) 4-Methyl-2-Pentanone	10.269	43	2938680	415.491	ug/l	97
52) Toluene	10.445	92	865002	83.410	ug/l	97
53) t-1,3-Dichloropropene	10.657	75	523467	88.088	ug/l	100
54) cis-1,3-Dichloropropene	10.128	75	545607	83.686	ug/l	96
55) 1,1,2-Trichloroethane	10.839	97	345226	77.588	ug/l	97
56) Ethyl methacrylate	10.704	69	586598	88.554	ug/l #	93
57) 1,3-Dichloropropane	10.986	76	590970	77.663	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.981	63	1423898	439.386	ug/l	94
59) 2-Hexanone	11.028	43	2294200	428.586	ug/l	97
60) Dibromochloromethane	11.175	129	360013	81.531	ug/l	97
61) 1,2-Dibromoethane	11.286	107	362984	81.426	ug/l	100
64) Tetrachloroethene	10.916	164	247212	72.769	ug/l	92
65) Chlorobenzene	11.710	112	901501	75.997	ug/l	98
66) 1,1,1,2-Tetrachloroethane	11.780	131	328414	74.817	ug/l	99
67) Ethyl Benzene	11.786	91	1730900	79.481	ug/l	100
68) m/p-Xylenes	11.892	106	1314602	161.710	ug/l	96
69) o-Xylene	12.222	106	638931	78.747	ug/l	94
70) Styrene	12.233	104	1111201	85.526	ug/l	99
71) Bromoform	12.398	173	264762	83.287	ug/l	100
73) Isopropylbenzene	12.516	105	1726843	75.805	ug/l	98
74) N-amyl acetate	12.327	43	764709	78.710	ug/l	96
75) 1,1,2,2-Tetrachloroethane	12.769	83	596364	70.556	ug/l	99
76) 1,2,3-Trichloropropane	12.816	75	767538	104.173	ug/l	44
77) Bromobenzene	12.798	156	364875	72.155	ug/l	84
78) n-propylbenzene	12.857	91	2063183	79.234	ug/l	96
79) 2-Chlorotoluene	12.945	91	1176990	73.621	ug/l	98
80) 1,3,5-Trimethylbenzene	12.998	105	1411953	77.304	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.563	75	190184	83.794	ug/l	100
82) 4-Chlorotoluene	13.039	91	1149184	76.568	ug/l	99
83) tert-Butylbenzene	13.263	119	1249118	75.350	ug/l	97
84) 1,2,4-Trimethylbenzene	13.304	105	1450668	78.406	ug/l	98
85) sec-Butylbenzene	13.439	105	1817617	78.535	ug/l	97
86) p-Isopropyltoluene	13.551	119	1481353	82.162	ug/l	98
87) 1,3-Dichlorobenzene	13.551	146	691512	74.703	ug/l	98
88) 1,4-Dichlorobenzene	13.633	146	694208	75.152	ug/l	99
89) n-Butylbenzene	13.880	91	1317410	83.754	ug/l	95
90) Hexachloroethane	14.145	117	249123	71.031	ug/l	80
91) 1,2-Dichlorobenzene	13.927	146	675394	69.605	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.539	75	132210	72.054	ug/l	85
93) 1,2,4-Trichlorobenzene	15.192	180	368479	76.247	ug/l	99
94) Hexachlorobutadiene	15.298	225	150636	75.097	ug/l	99
95) Naphthalene	15.433	128	1431684	75.642	ug/l	100
96) 1,2,3-Trichlorobenzene	15.627	180	372044	75.812	ug/l	97

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090222\
Data File : VN074286.D
Acq On : 02 Sep 2022 14:12
Operator : JC\MD
Sample : VSTDIC075
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

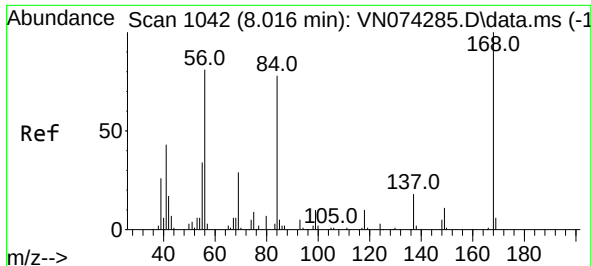
Quant Time: Sep 03 04:39:13 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090222W.M
Quant Title : SW846 8260
QLast Update : Sat Sep 03 04:35:33 2022
Response via : Initial Calibration

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

(#) = qualifier out of range (m) = manual integration (+) = signals summed

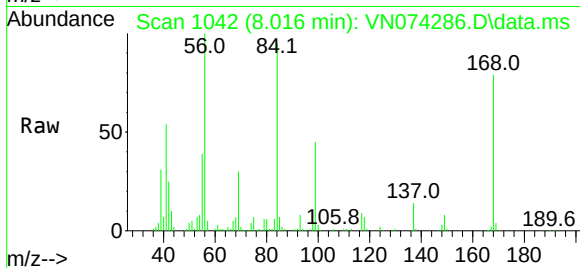
Quant Time: Sep 03 04:39:13 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090222W.M
Quant Title : SW846 8260
QLast Update : Sat Sep 03 04:35:33 2022
Response via : Initial Calibration



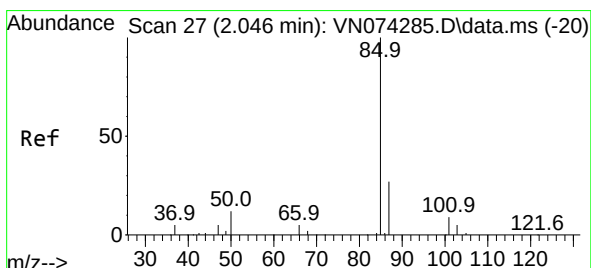
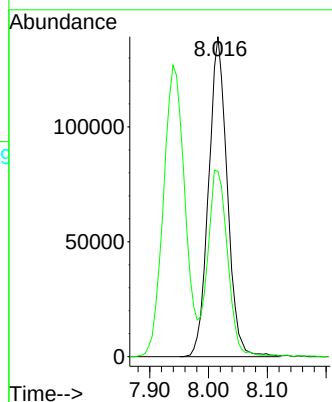
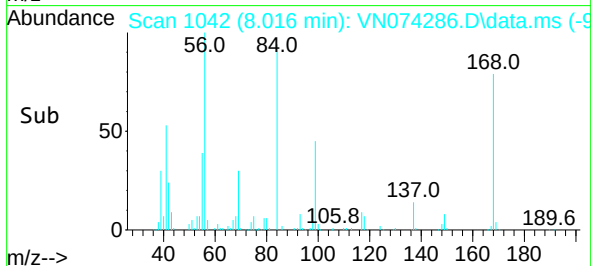


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Instrument :
MSVOA_N
ClientSampleId :

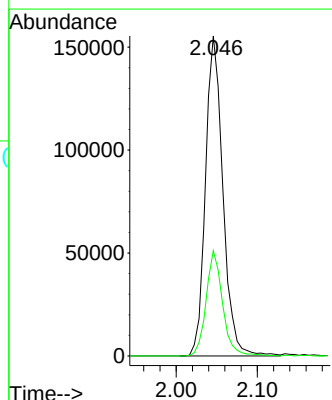
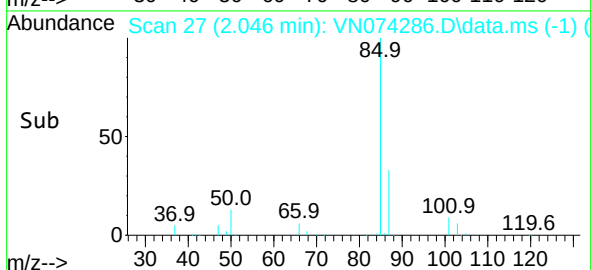
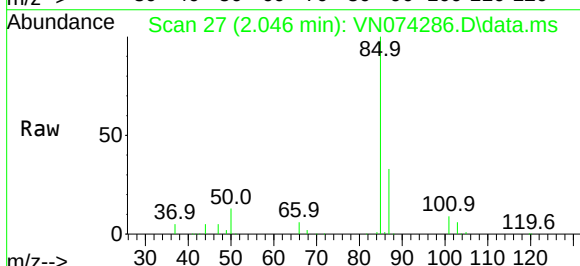


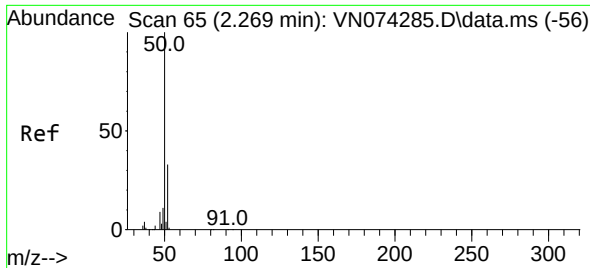
Tgt Ion:168 Resp: 306570
Ion Ratio Lower Upper
168 100
99 57.8 42.3 63.5



#2
Dichlorodifluoromethane
Concen: 79.733 ug/l
RT: 2.046 min Scan# 27
Delta R.T. -0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Tgt Ion: 85 Resp: 231486
Ion Ratio Lower Upper
85 100
87 32.9 15.7 47.1

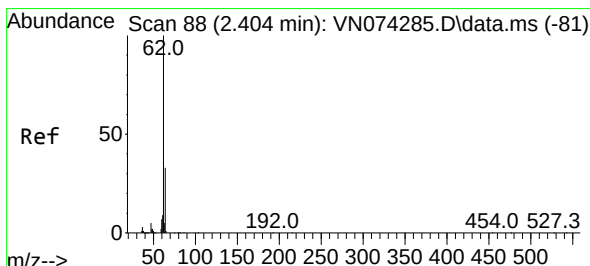
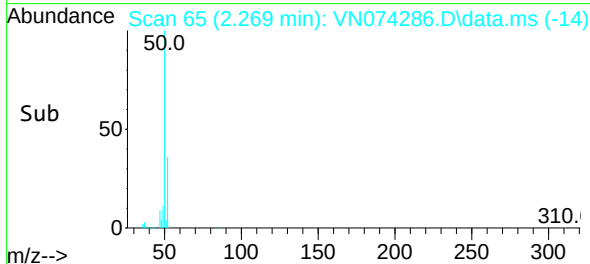
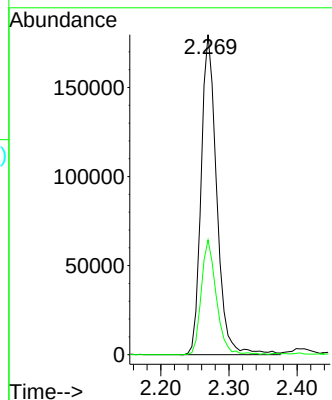
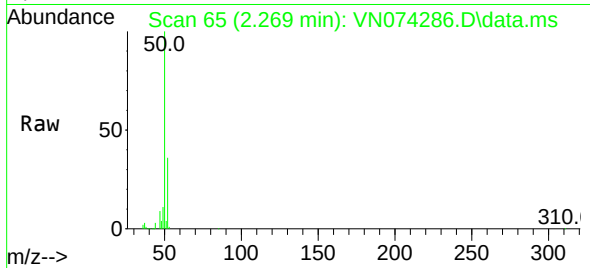




#3
Chloromethane
Concen: 68.141 ug/l
RT: 2.269 min Scan# 65
Delta R.T. 0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

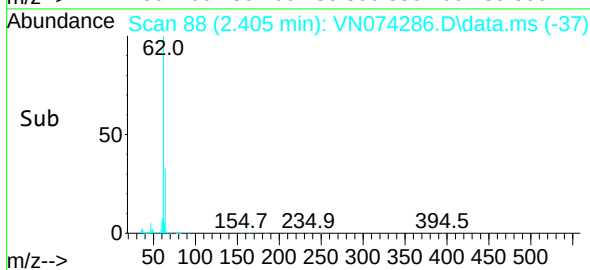
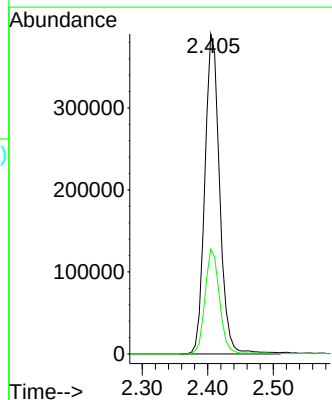
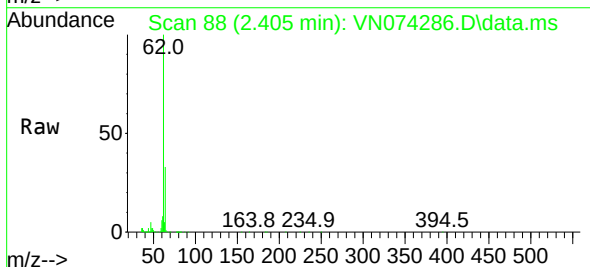
Instrument :
MSVOA_N
ClientSampleId :

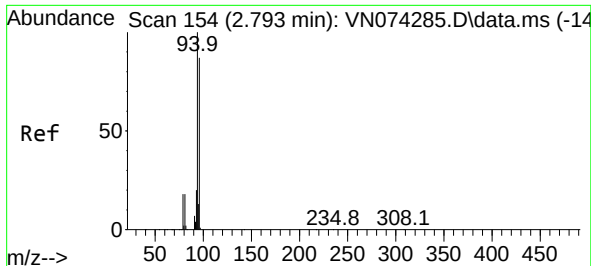
Tgt Ion: 50 Resp: 285401
Ion Ratio Lower Upper
50 100
52 35.8 25.7 38.5



#4
Vinyl Chloride
Concen: 78.751 ug/l
RT: 2.405 min Scan# 88
Delta R.T. 0.001 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

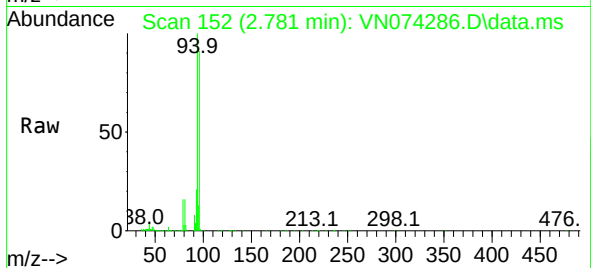
Tgt Ion: 62 Resp: 613791
Ion Ratio Lower Upper
62 100
64 32.7 25.0 37.4



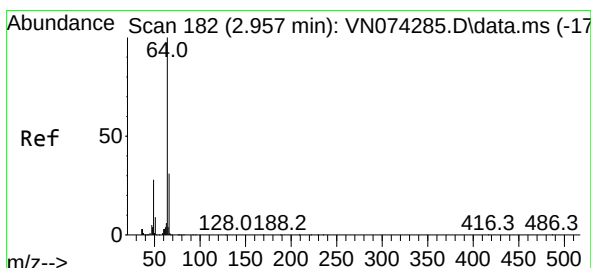
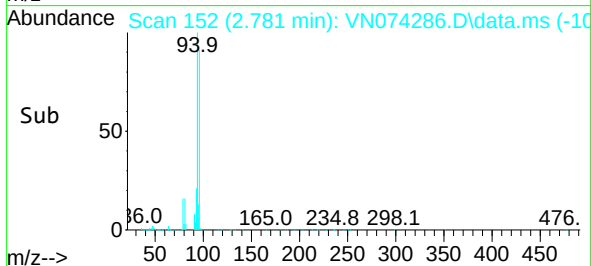
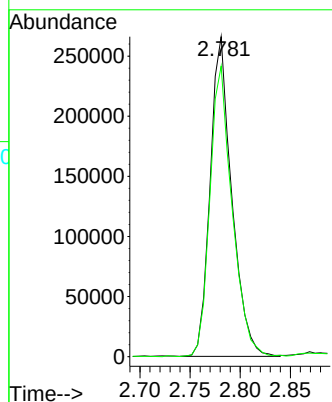


#5
Bromomethane
Concen: 75.899 ug/l
RT: 2.781 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Instrument :
MSVOA_N
ClientSampleId :

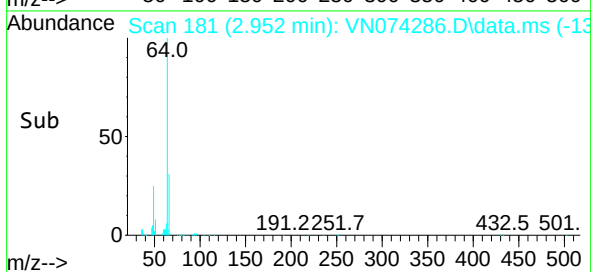
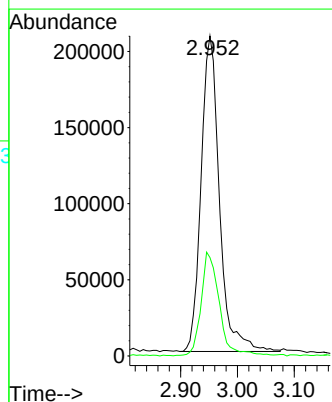
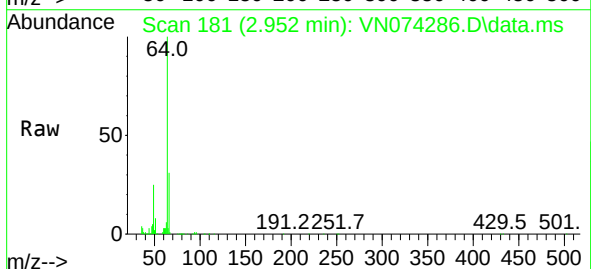


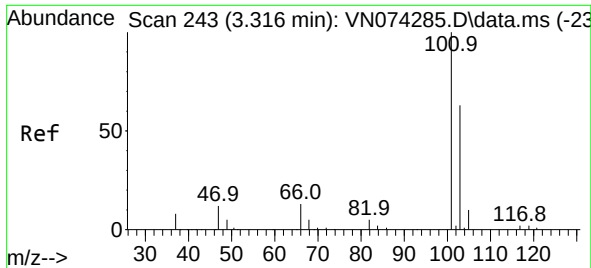
Tgt Ion: 94 Resp: 397679
Ion Ratio Lower Upper
94 100
96 90.8 76.0 114.0



#6
Chloroethane
Concen: 75.829 ug/l
RT: 2.952 min Scan# 181
Delta R.T. 0.001 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Tgt Ion: 64 Resp: 465447
Ion Ratio Lower Upper
64 100
66 31.0 26.2 39.4

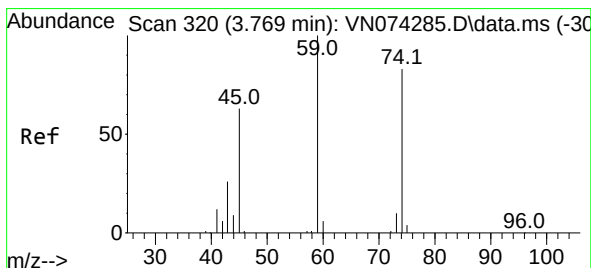
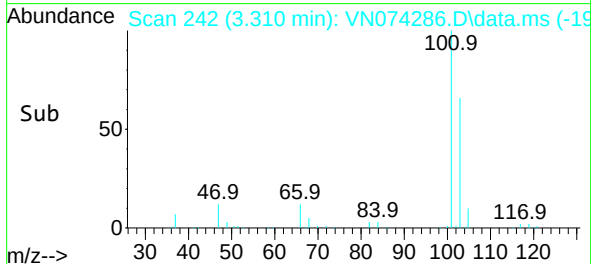
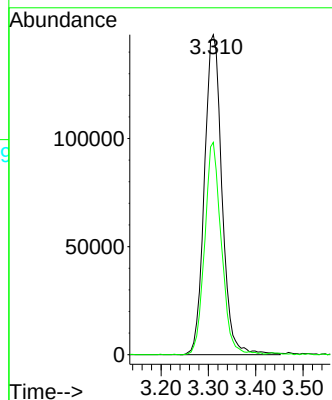
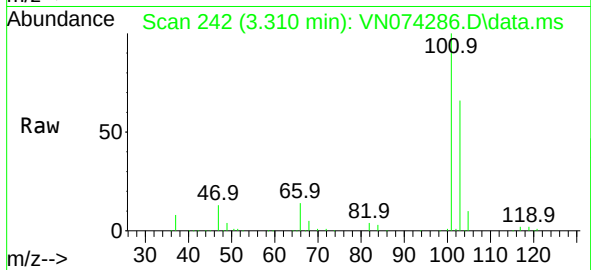




#7
Trichlorofluoromethane
Concen: 69.072 ug/l
RT: 3.310 min Scan# 24
Delta R.T. 0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

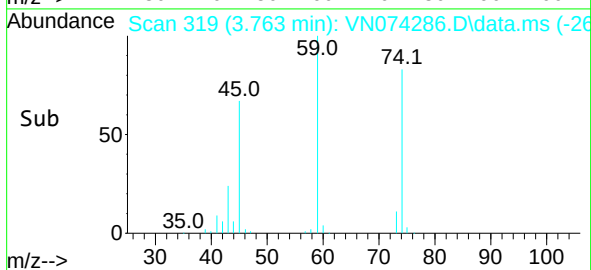
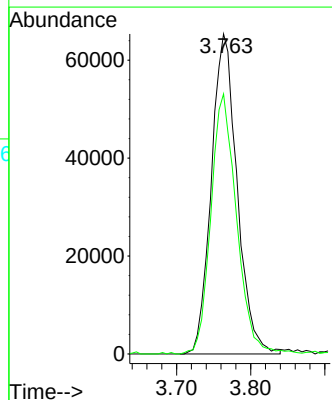
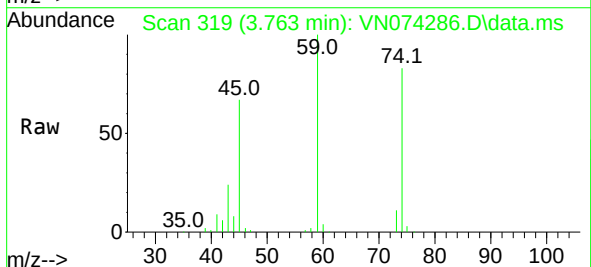
Instrument :
MSVOA_N
ClientSampleId :

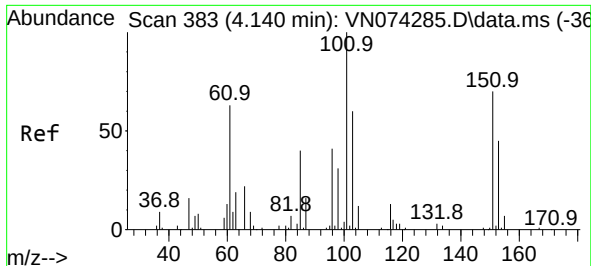
Tgt Ion:101 Resp: 380495
Ion Ratio Lower Upper
101 100
103 66.3 51.5 77.3



#8
Diethyl Ether
Concen: 70.388 ug/l
RT: 3.763 min Scan# 319
Delta R.T. 0.006 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Tgt Ion: 74 Resp: 157878
Ion Ratio Lower Upper
74 100
45 80.9 42.9 128.5

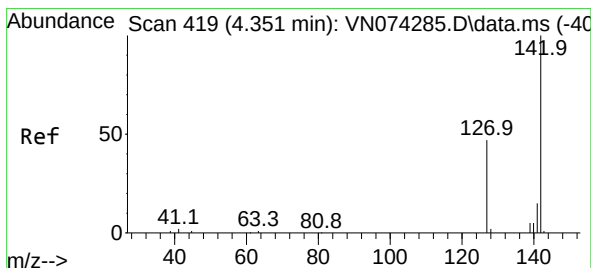
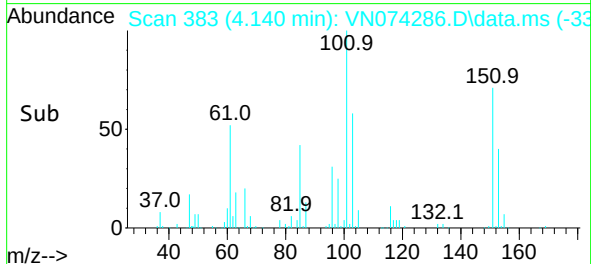
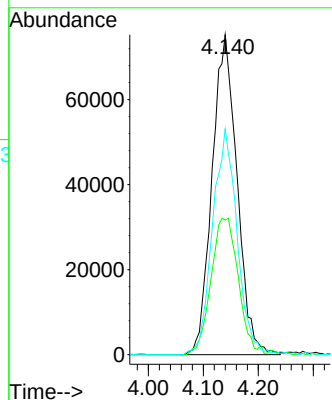
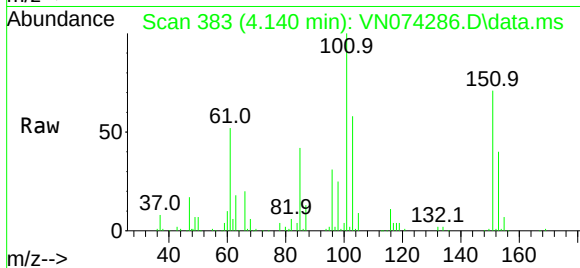




#9
1,1,2-Trichlorotrifluoroethane
Concen: 71.174 ug/l
RT: 4.140 min Scan# 383
Delta R.T. 0.006 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

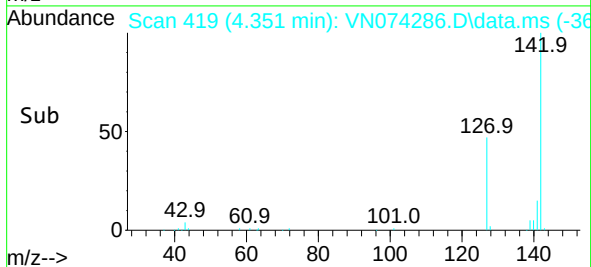
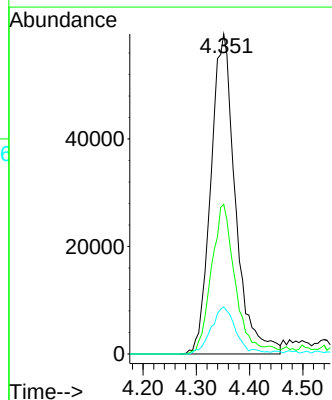
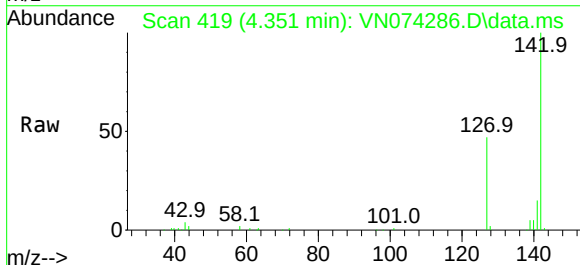
Instrument :
MSVOA_N
ClientSampleId :

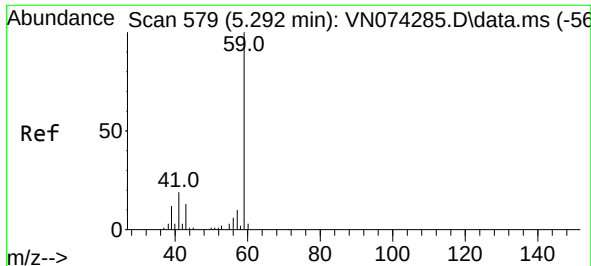
Tgt Ion:101 Resp: 237755
Ion Ratio Lower Upper
101 100
85 46.7 34.7 52.1
151 69.2 63.0 94.4



#10
Methyl Iodide
Concen: 77.774 ug/l
RT: 4.351 min Scan# 419
Delta R.T. 0.005 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

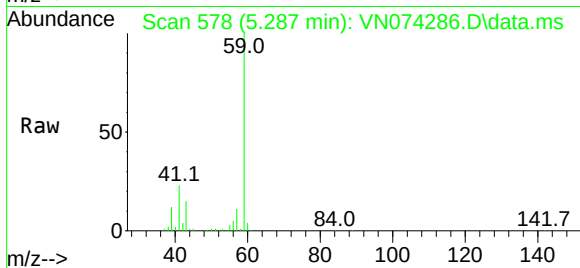
Tgt Ion:142 Resp: 190561
Ion Ratio Lower Upper
142 100
127 44.9 31.3 46.9
141 14.9 11.2 16.8



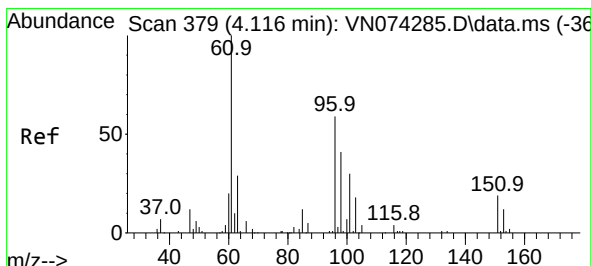
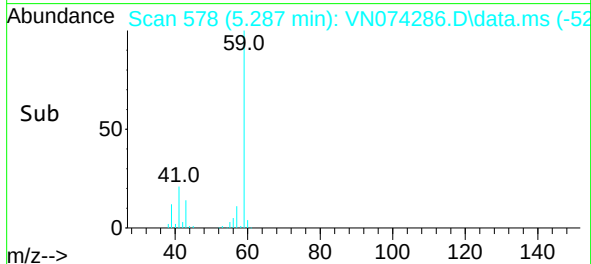
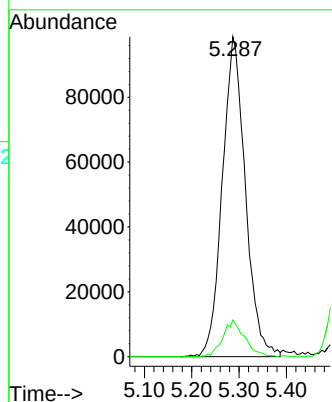


#11
Tert butyl alcohol
Concen: 384.388 ug/l
RT: 5.287 min Scan# 51
Delta R.T. -0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Instrument :
MSVOA_N
ClientSampleId :

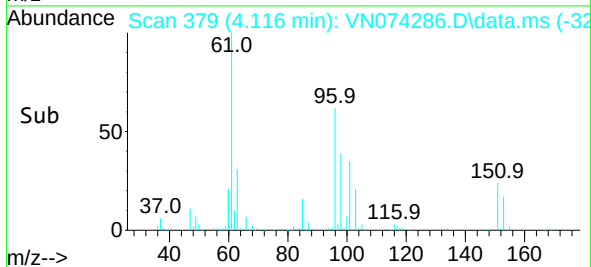
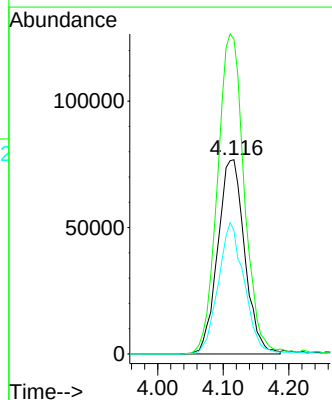
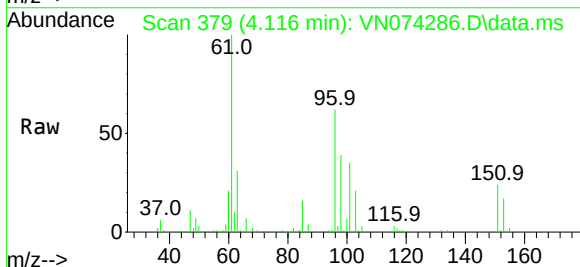


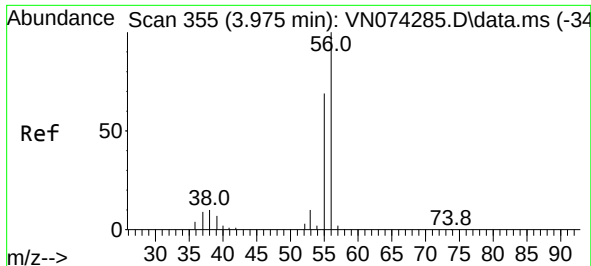
Tgt Ion: 59 Resp: 333264
Ion Ratio Lower Upper
59 100
57 10.8 8.3 12.5



#12
1,1-Dichloroethene
Concen: 72.514 ug/l
RT: 4.116 min Scan# 379
Delta R.T. 0.006 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Tgt Ion: 96 Resp: 218823
Ion Ratio Lower Upper
96 100
61 162.1 127.6 191.4
98 63.4 51.2 76.8

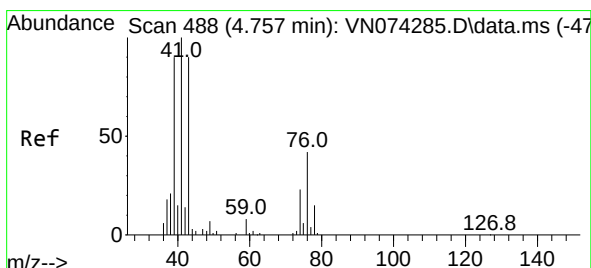
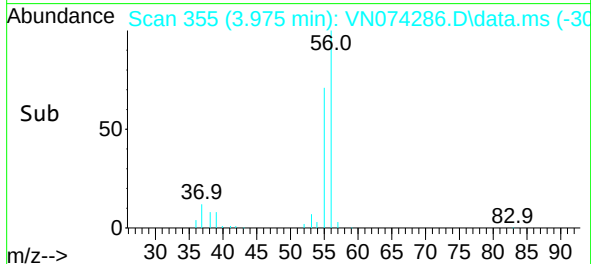
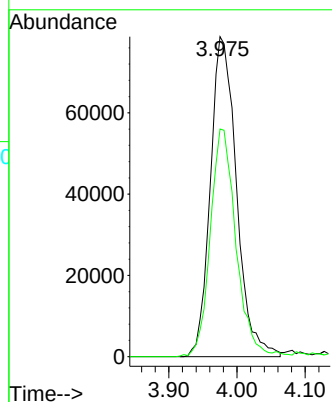
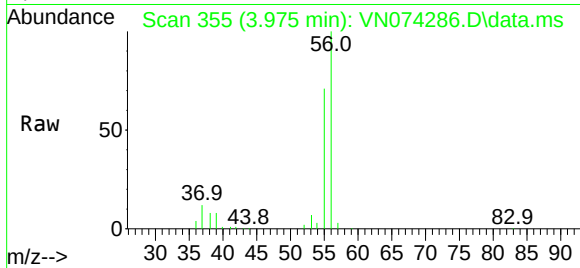




#13
Acrolein
Concen: 360.294 ug/l
RT: 3.975 min Scan# 355
Delta R.T. 0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

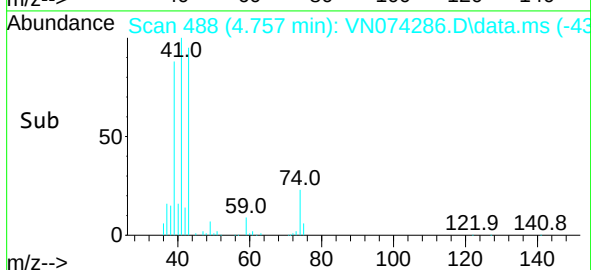
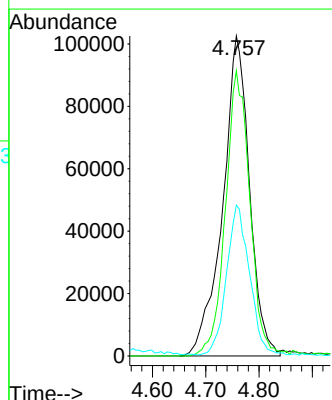
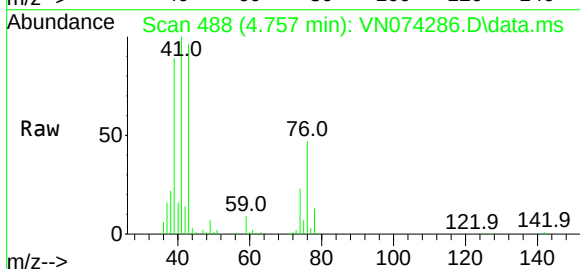
Instrument :
MSVOA_N
ClientSampleId :

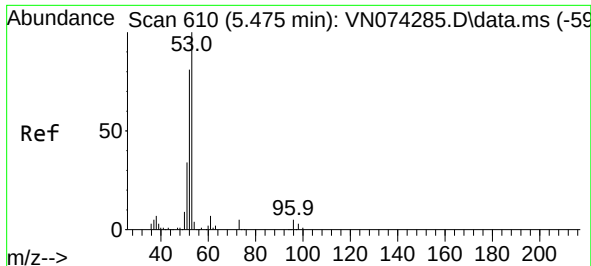
Tgt Ion: 56 Resp: 210244
Ion Ratio Lower Upper
56 100
55 69.8 54.8 82.2



#14
Allyl chloride
Concen: 73.820 ug/l
RT: 4.757 min Scan# 488
Delta R.T. 0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

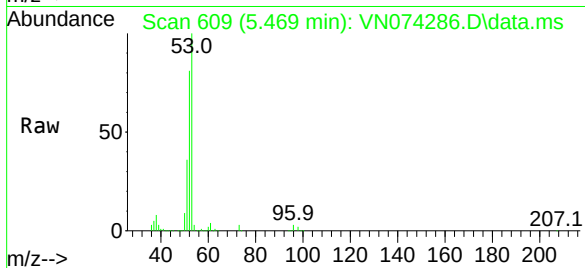
Tgt Ion: 41 Resp: 358236
Ion Ratio Lower Upper
41 100
39 81.1 53.2 79.8#
76 39.9 29.9 44.9



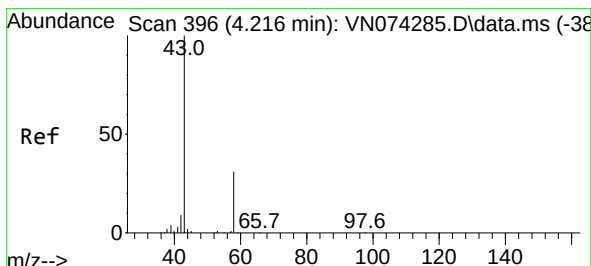
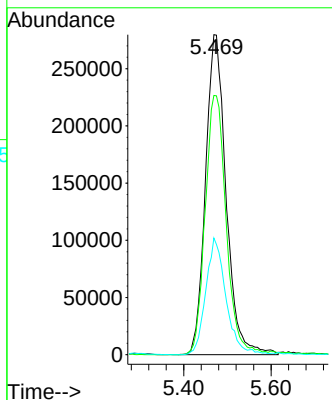
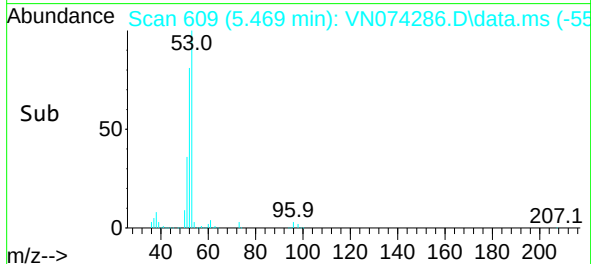


#15
Acrylonitrile
Concen: 384.206 ug/l
RT: 5.469 min Scan# 610
Delta R.T. 0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Instrument :
MSVOA_N
ClientSampleId :

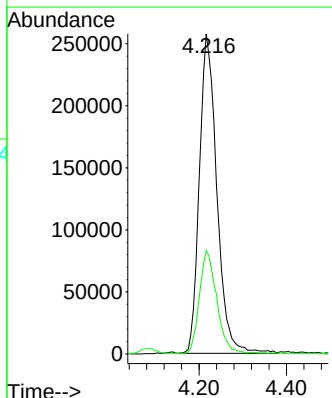
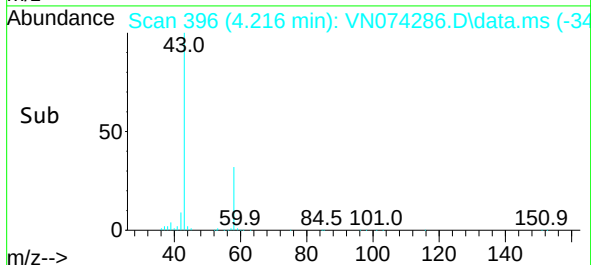
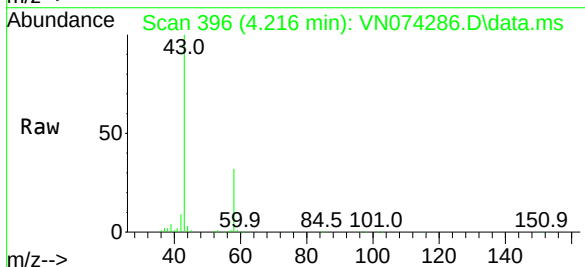


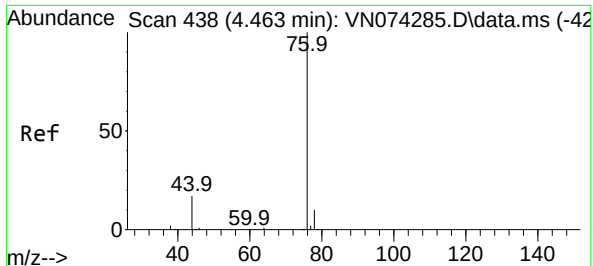
Tgt Ion: 53 Resp: 916116
Ion Ratio Lower Upper
53 100
52 82.6 66.4 99.6
51 35.8 28.5 42.7



#16
Acetone
Concen: 358.265 ug/l
RT: 4.216 min Scan# 396
Delta R.T. -0.006 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Tgt Ion: 43 Resp: 715542
Ion Ratio Lower Upper
43 100
58 32.2 26.0 39.0

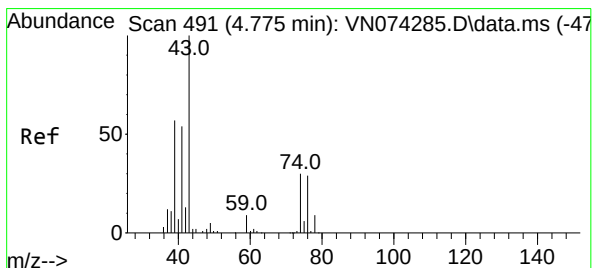
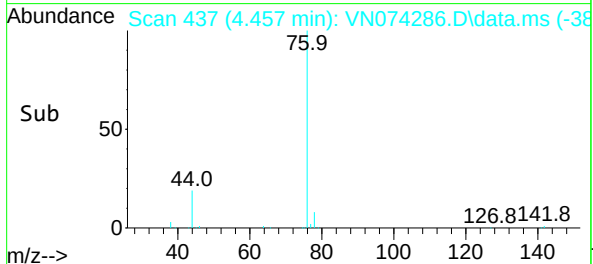
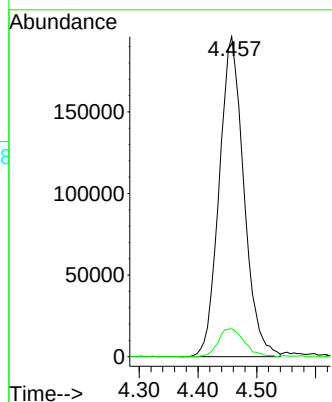
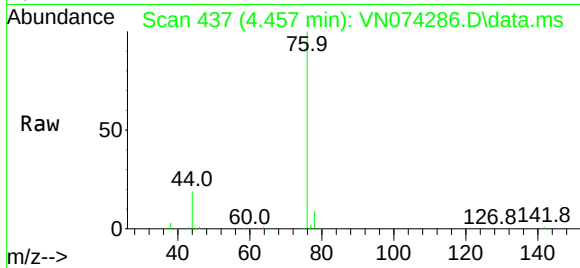




#17
Carbon Disulfide
Concen: 75.690 ug/l
RT: 4.457 min Scan# 41
Delta R.T. 0.006 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

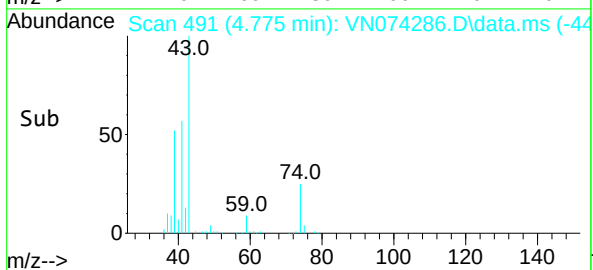
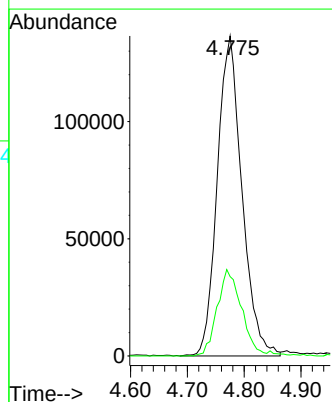
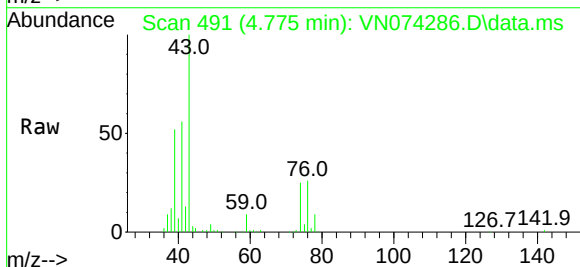
Instrument :
MSVOA_N
ClientSampleId :

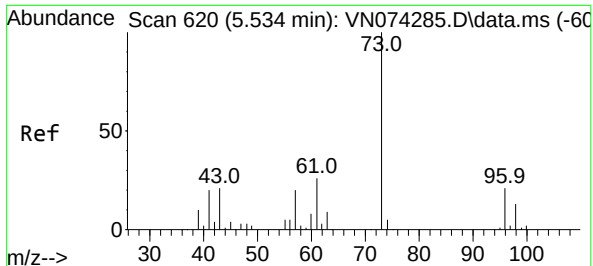
Tgt Ion: 76 Resp: 570412
Ion Ratio Lower Upper
76 100
78 8.7 7.2 10.8



#18
Methyl Acetate
Concen: 68.584 ug/l
RT: 4.775 min Scan# 491
Delta R.T. -0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Tgt Ion: 43 Resp: 412259
Ion Ratio Lower Upper
43 100
74 26.4 21.6 32.4





#19

Methyl tert-butyl Ether

Concen: 79.519 ug/l

RT: 5.528 min Scan# 61

Delta R.T. -0.006 min

Lab File: VN074286.D

Acq: 02 Sep 2022 14:12

Instrument :

MSVOA_N

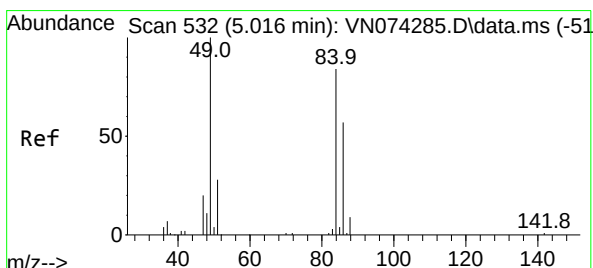
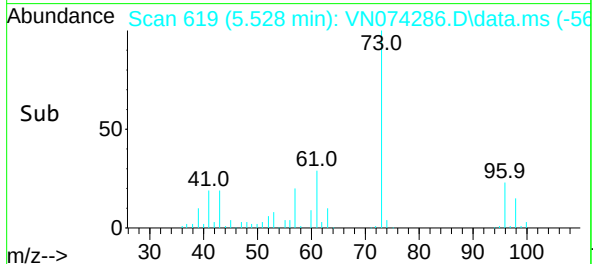
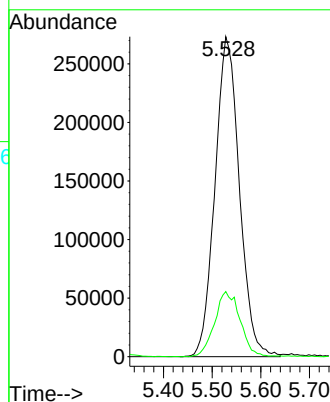
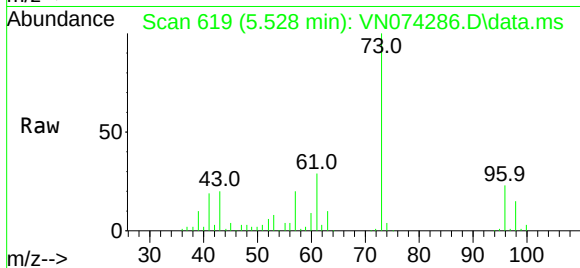
ClientSampleId :

Tgt Ion: 73 Resp: 951136

Ion Ratio Lower Upper

73 100

57 20.4 17.6 26.4



#20

Methylene Chloride

Concen: 75.897 ug/l

RT: 5.010 min Scan# 531

Delta R.T. 0.000 min

Lab File: VN074286.D

Acq: 02 Sep 2022 14:12

Tgt Ion: 84 Resp: 277680

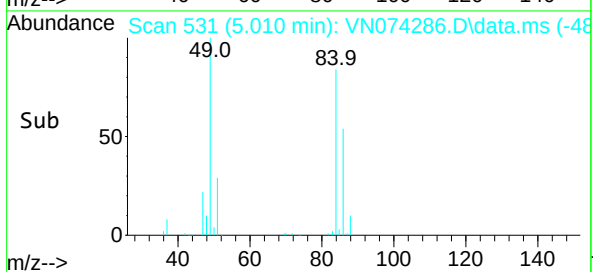
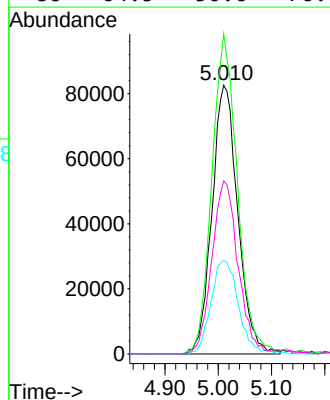
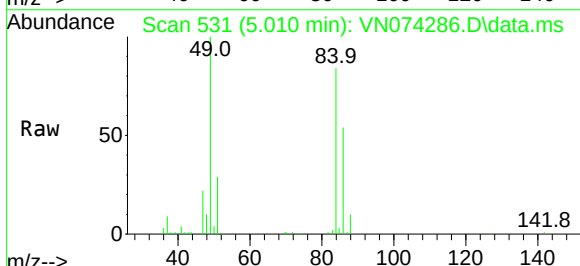
Ion Ratio Lower Upper

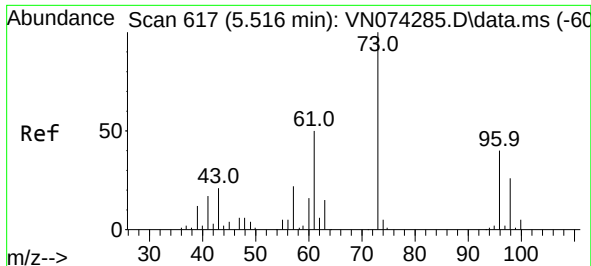
84 100

49 119.1 88.3 132.5

51 34.8 28.2 42.2

86 64.5 50.6 76.0





#21

trans-1,2-Dichloroethene

Concen: 77.968 ug/l

RT: 5.510 min Scan# 617

Delta R.T. -0.006 min

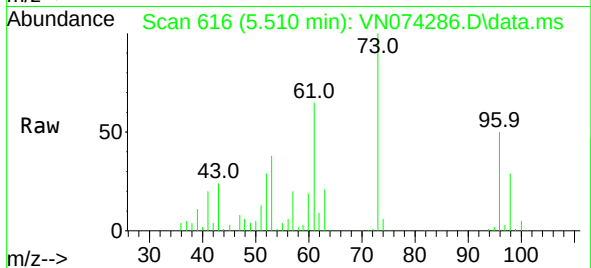
Lab File: VN074286.D

Acq: 02 Sep 2022 14:12

Instrument :

MSVOA_N

ClientSampleId :



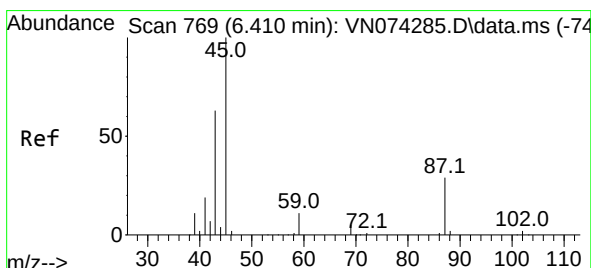
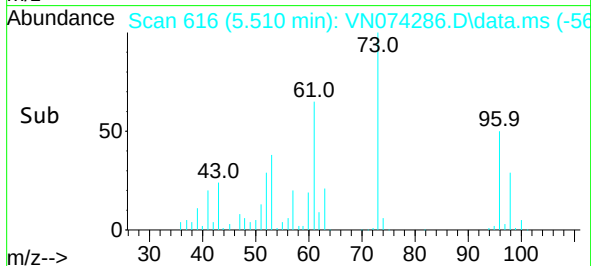
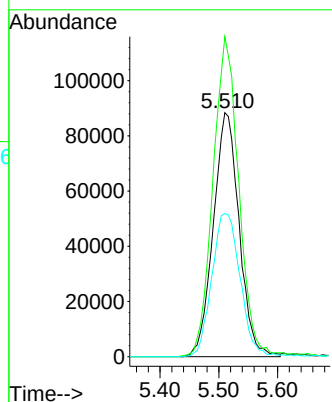
Tgt Ion: 96 Resp: 269685

Ion Ratio Lower Upper

96 100

61 130.9 105.8 158.8

98 58.6 50.3 75.5



#22

Diisopropyl ether

Concen: 84.614 ug/l

RT: 6.410 min Scan# 769

Delta R.T. -0.006 min

Lab File: VN074286.D

Acq: 02 Sep 2022 14:12

Tgt Ion: 45 Resp: 964018

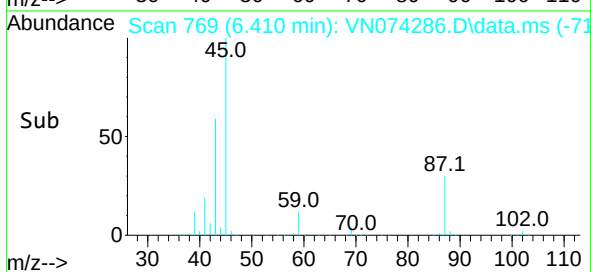
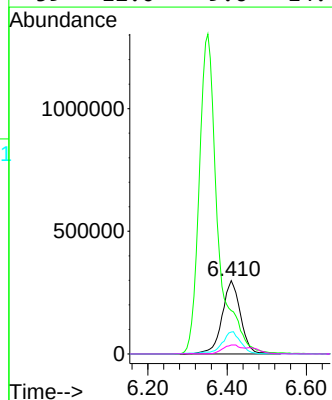
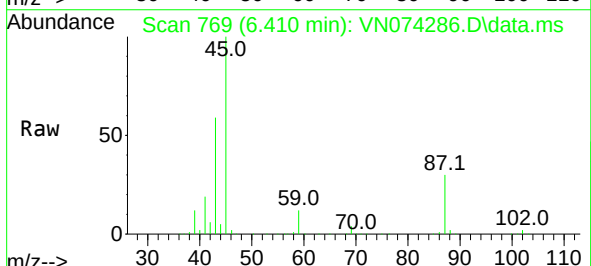
Ion Ratio Lower Upper

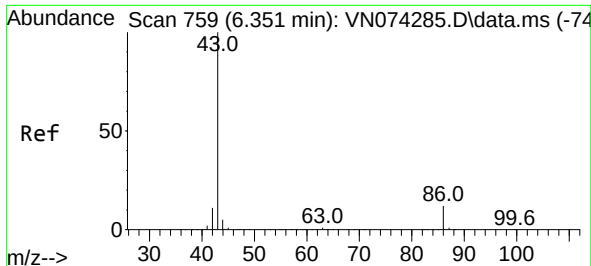
45 100

43 58.9 46.6 70.0

87 29.6 24.3 36.5

59 12.0 9.6 14.4

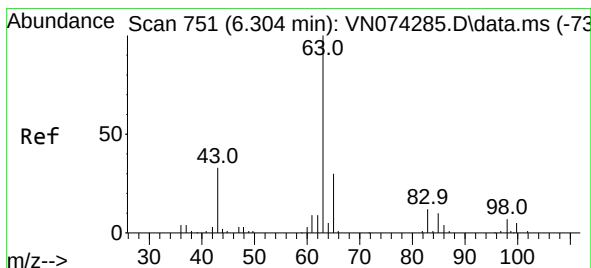
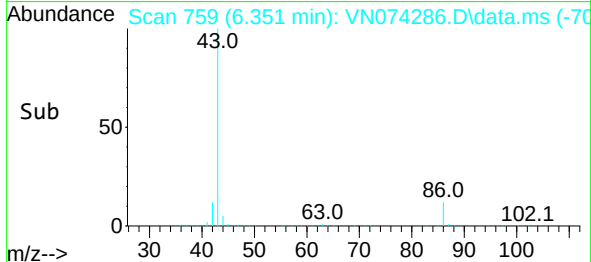
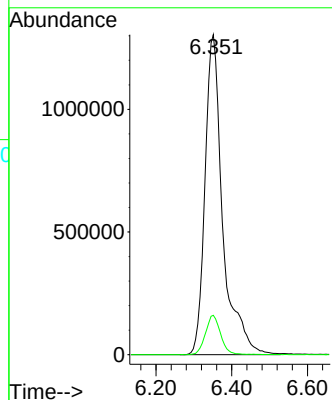
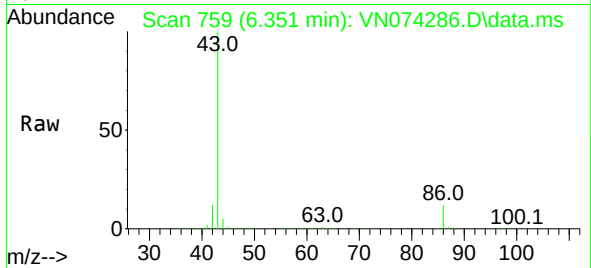




#23
 Vinyl Acetate
 Concen: 427.077 ug/l
 RT: 6.351 min Scan# 759
 Delta R.T. 0.000 min
 Lab File: VN074286.D
 Acq: 02 Sep 2022 14:12

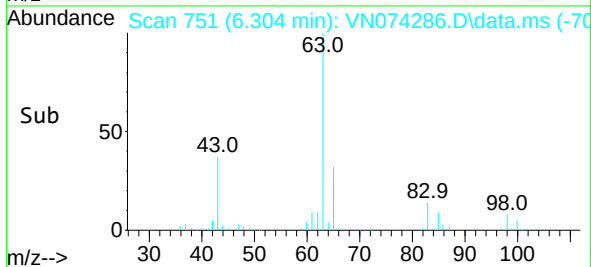
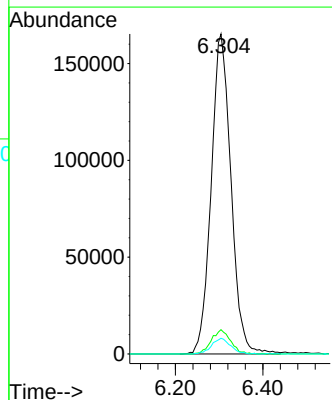
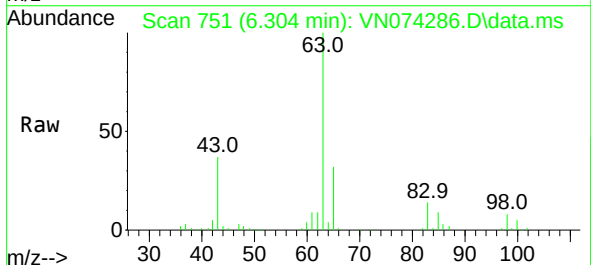
Instrument :
 MSVOA_N
 ClientSampleId :

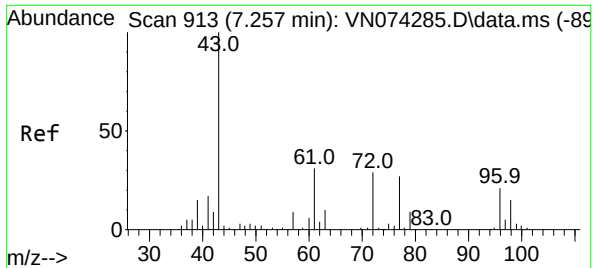
Tgt Ion: 43 Resp: 4229175
 Ion Ratio Lower Upper
 43 100
 86 12.3 10.0 15.0



#24
 1,1-Dichloroethane
 Concen: 75.691 ug/l
 RT: 6.304 min Scan# 751
 Delta R.T. 0.000 min
 Lab File: VN074286.D
 Acq: 02 Sep 2022 14:12

Tgt Ion: 63 Resp: 519434
 Ion Ratio Lower Upper
 63 100
 98 7.6 3.5 10.4
 100 4.9 2.3 6.8

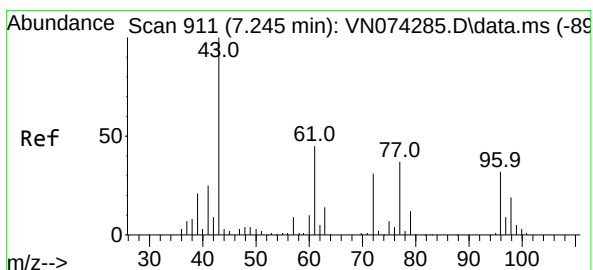
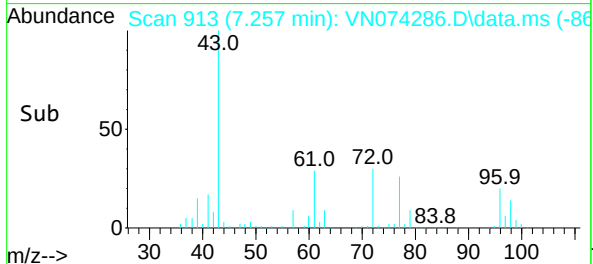
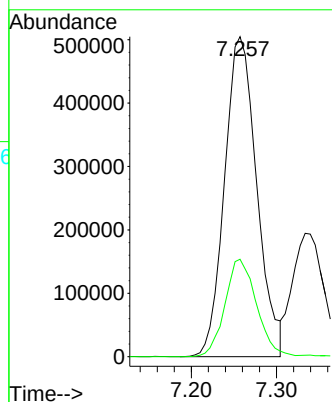
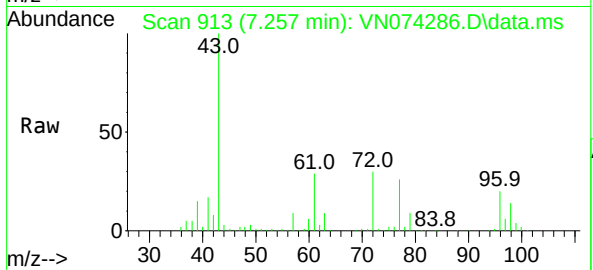




#25
2-Butanone
Concen: 393.402 ug/l
RT: 7.257 min Scan# 913
Delta R.T. 0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

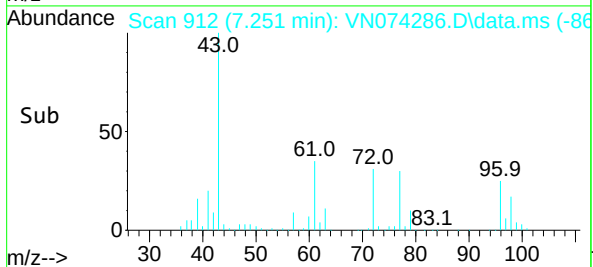
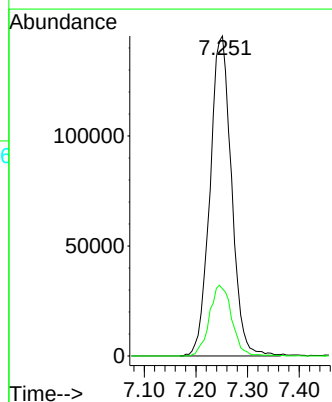
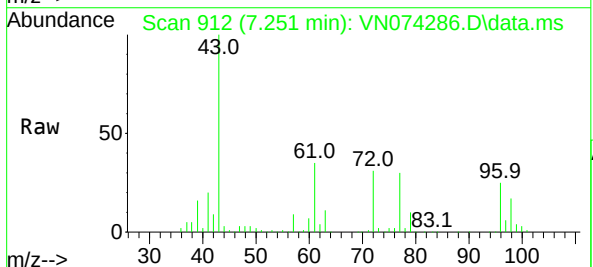
Instrument :
MSVOA_N
ClientSampleId :

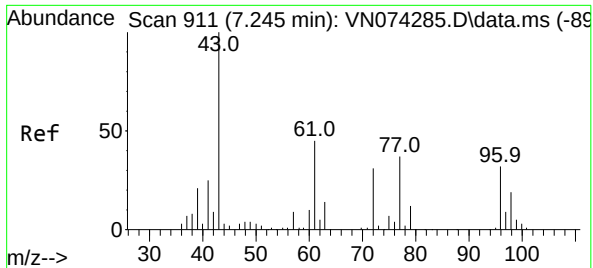
Tgt Ion: 43 Resp: 1326804
Ion Ratio Lower Upper
43 100
72 30.4 23.7 35.5



#26
2,2-Dichloropropane
Concen: 75.471 ug/l
RT: 7.251 min Scan# 912
Delta R.T. 0.006 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Tgt Ion: 77 Resp: 420791
Ion Ratio Lower Upper
77 100
97 23.0 11.4 34.2





#27

cis-1,2-Dichloroethene

Concen: 75.982 ug/l

RT: 7.251 min Scan# 911

Delta R.T. 0.006 min

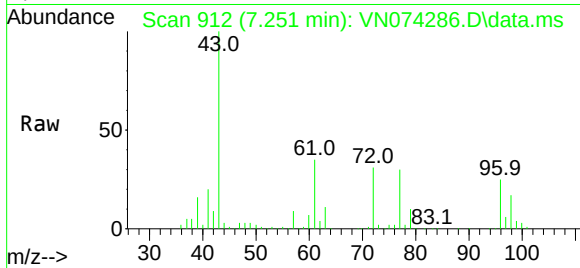
Lab File: VN074286.D

Acq: 02 Sep 2022 14:12

Instrument :

MSVOA_N

ClientSampleId :



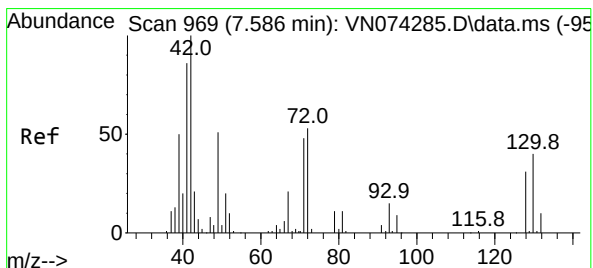
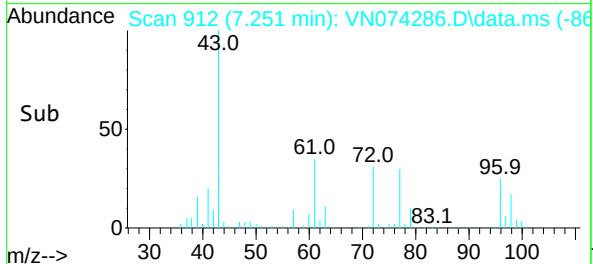
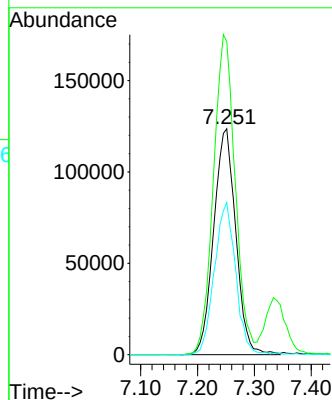
Tgt Ion: 96 Resp: 334315

Ion Ratio Lower Upper

96 100

61 138.9 0.0 280.6

98 64.7 0.0 128.4



#28

Bromochloromethane

Concen: 75.683 ug/l

RT: 7.587 min Scan# 969

Delta R.T. 0.001 min

Lab File: VN074286.D

Acq: 02 Sep 2022 14:12

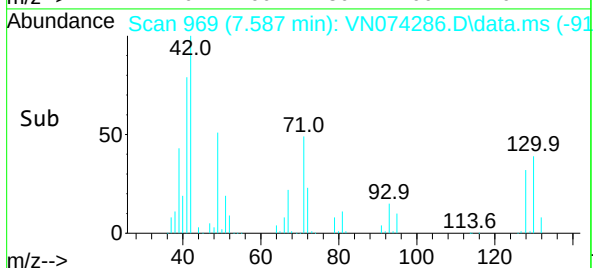
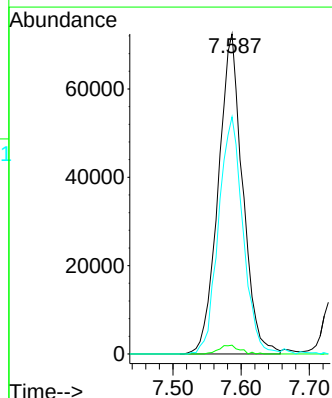
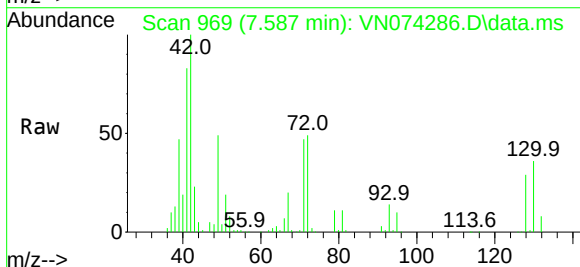
Tgt Ion: 49 Resp: 180327

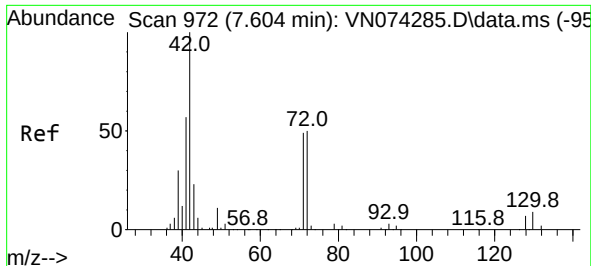
Ion Ratio Lower Upper

49 100

129 2.3 0.0 4.6

130 74.1 69.7 104.5





#29

Tetrahydrofuran

Concen: 409.887 ug/l

RT: 7.610 min Scan# 91

Delta R.T. 0.000 min

Lab File: VN074286.D

Acq: 02 Sep 2022 14:12

Instrument :

MSVOA_N

ClientSampleId :

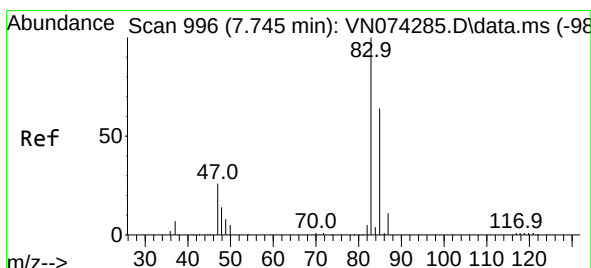
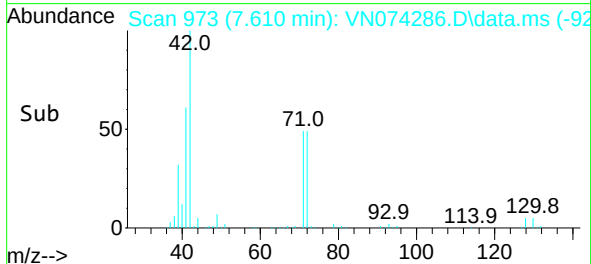
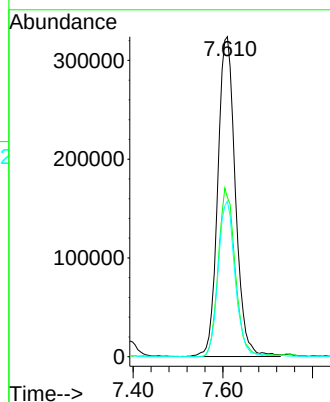
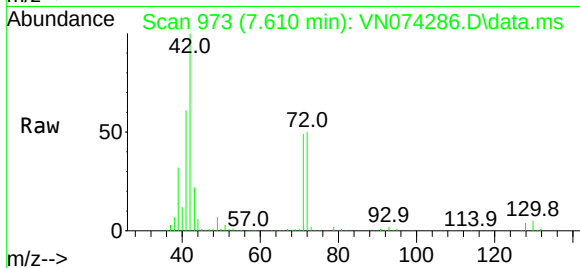
Tgt Ion: 42 Resp: 882049

Ion Ratio Lower Upper

42 100

72 50.6 39.7 59.5

71 47.3 36.6 55.0



#30

Chloroform

Concen: 78.183 ug/l

RT: 7.745 min Scan# 996

Delta R.T. 0.000 min

Lab File: VN074286.D

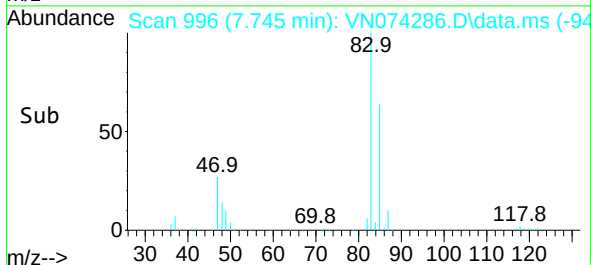
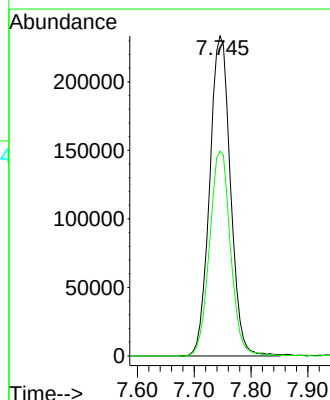
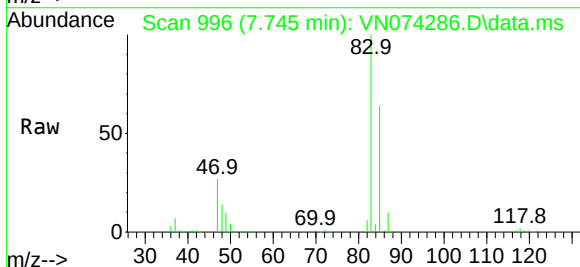
Acq: 02 Sep 2022 14:12

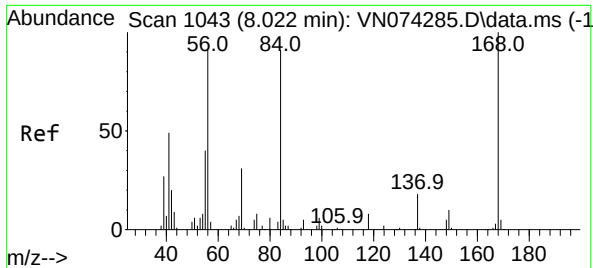
Tgt Ion: 83 Resp: 593513

Ion Ratio Lower Upper

83 100

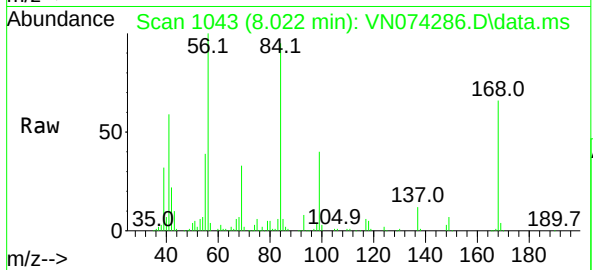
85 64.0 51.8 77.8



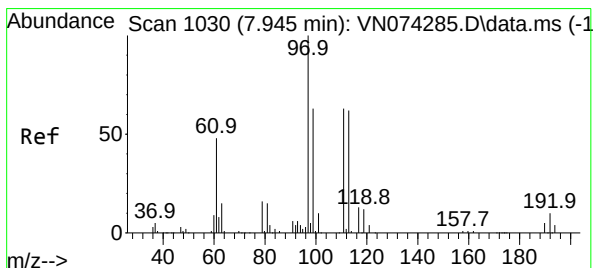
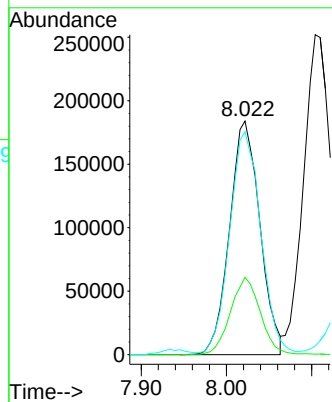
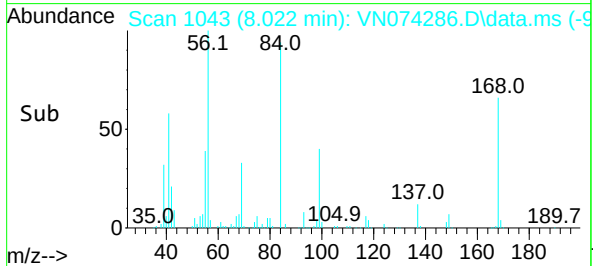


#31
Cyclohexane
Concen: 71.334 ug/l
RT: 8.022 min Scan# 1043
Delta R.T. -0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Instrument :
MSVOA_N
ClientSampleId :

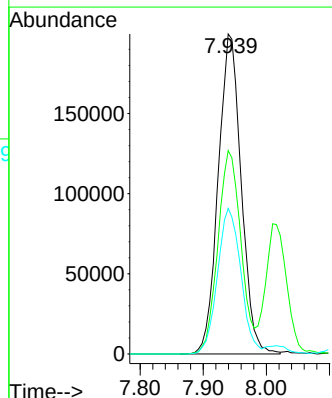
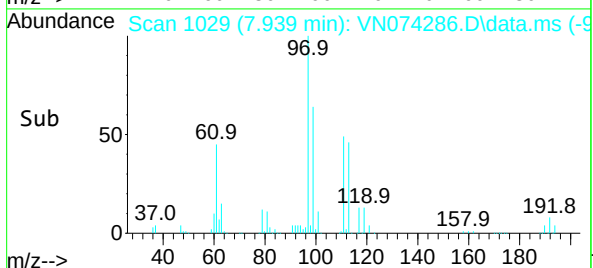
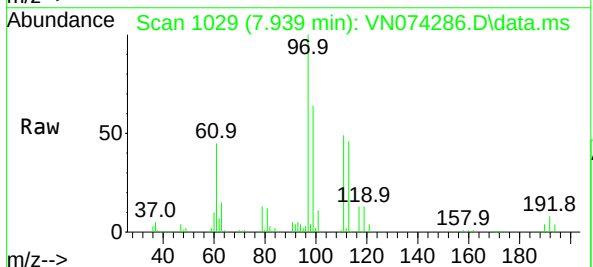


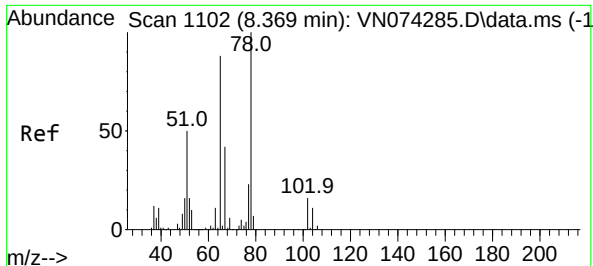
Tgt Ion: 56 Resp: 455298
Ion Ratio Lower Upper
56 100
69 33.0 27.8 41.8
84 93.3 76.9 115.3



#32
1,1,1-Trichloroethane
Concen: 80.179 ug/l
RT: 7.939 min Scan# 1029
Delta R.T. -0.006 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Tgt Ion: 97 Resp: 504851
Ion Ratio Lower Upper
97 100
99 63.6 50.6 76.0
61 46.2 36.0 54.0





#33

1,2-Dichloroethane-d4

Concen: 78.743 ug/l

RT: 8.369 min Scan# 1102

Delta R.T. -0.000 min

Lab File: VN074286.D

Acq: 02 Sep 2022 14:12

Instrument :

MSVOA_N

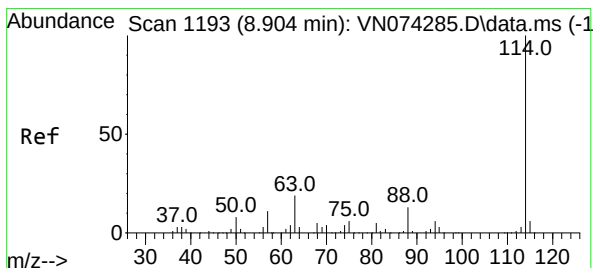
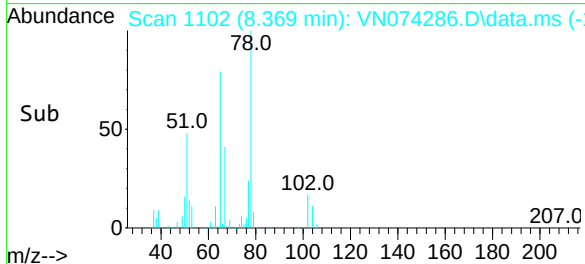
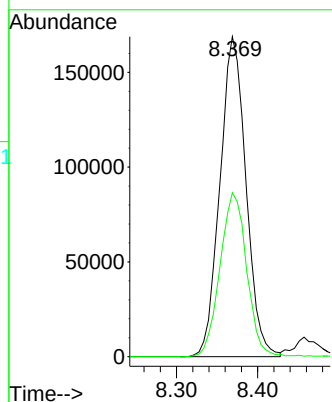
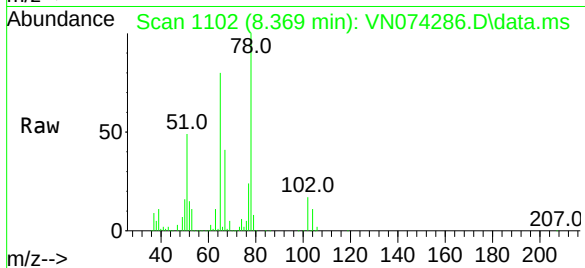
ClientSampleId :

Tgt Ion: 65 Resp: 376305

Ion Ratio Lower Upper

65 100

67 52.5 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: VN074286.D

Acq: 02 Sep 2022 14:12

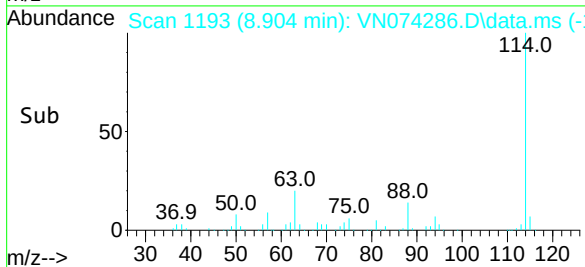
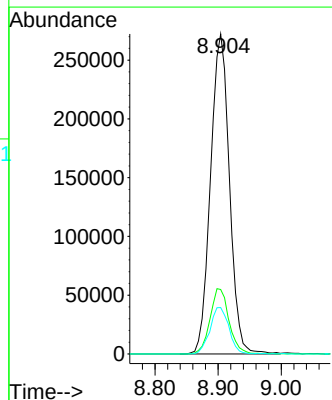
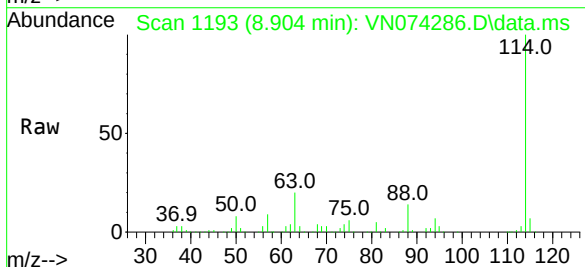
Tgt Ion: 114 Resp: 565627

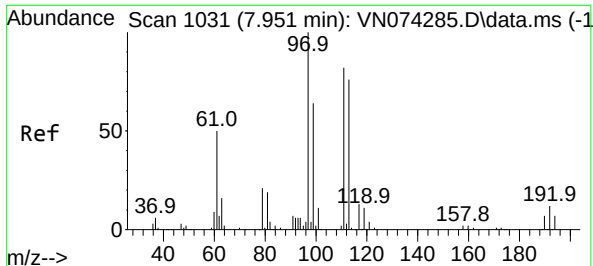
Ion Ratio Lower Upper

114 100

63 20.2 0.0 40.0

88 14.5 0.0 32.6





#35

Dibromofluoromethane

Concen: 78.388 ug/l

RT: 7.951 min Scan# 1031

Delta R.T. 0.000 min

Lab File: VN074286.D

Acq: 02 Sep 2022 14:12

Instrument :

MSVOA_N

ClientSampleId :

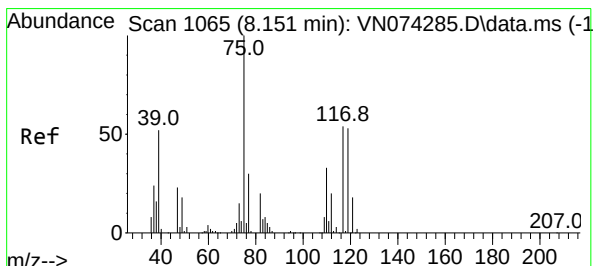
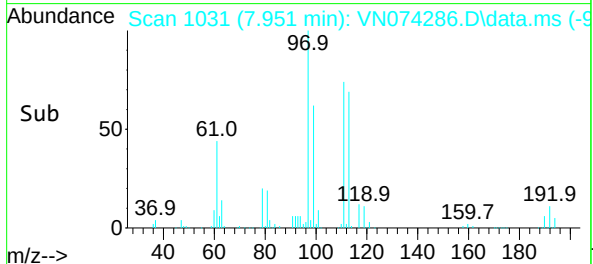
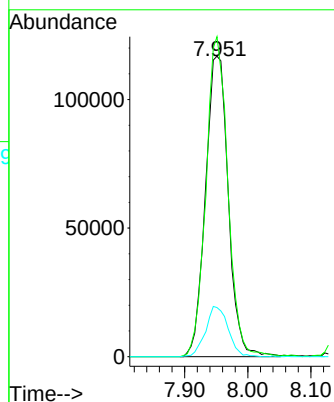
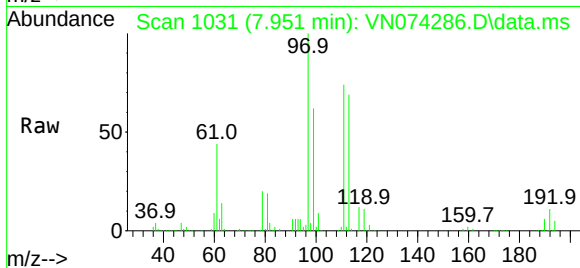
Tgt Ion:113 Resp: 293810

Ion Ratio Lower Upper

113 100

111 102.5 81.4 122.0

192 16.5 17.0 25.6#



#36

1,1-Dichloropropene

Concen: 78.566 ug/l

RT: 8.151 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VN074286.D

Acq: 02 Sep 2022 14:12

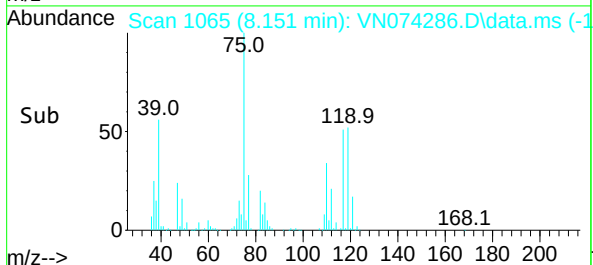
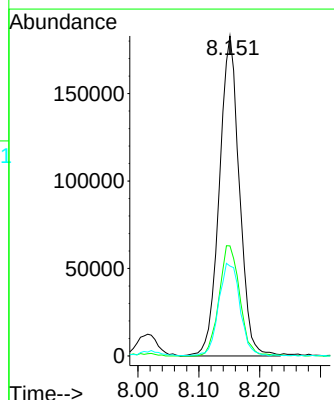
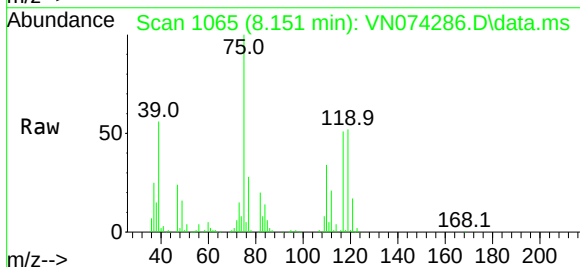
Tgt Ion: 75 Resp: 417940

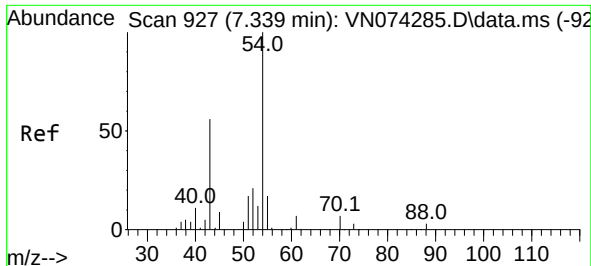
Ion Ratio Lower Upper

75 100

110 35.8 18.3 54.8

77 31.0 25.1 37.7

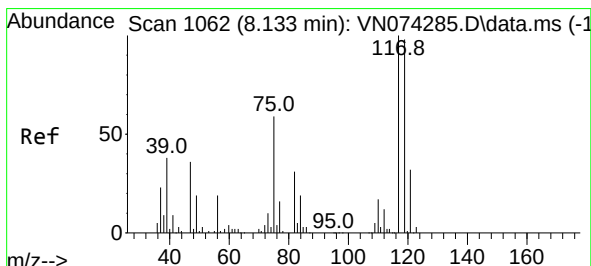
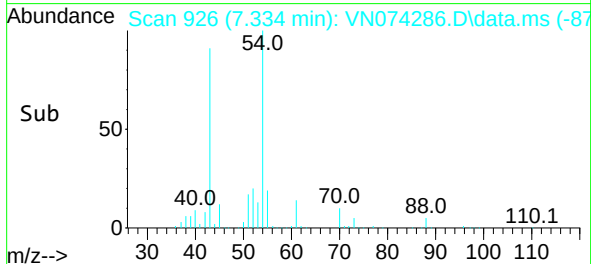
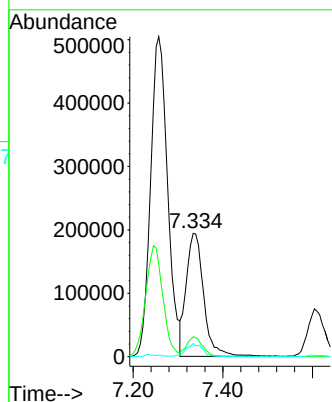
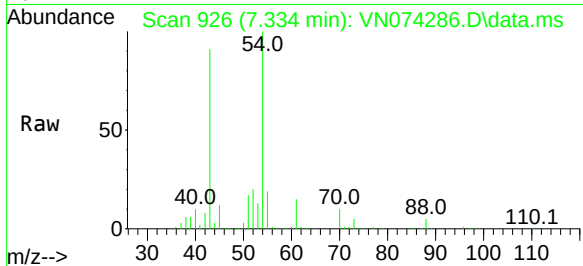




#37
Ethyl Acetate
Concen: 75.072 ug/l
RT: 7.334 min Scan# 91
Delta R.T. -0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

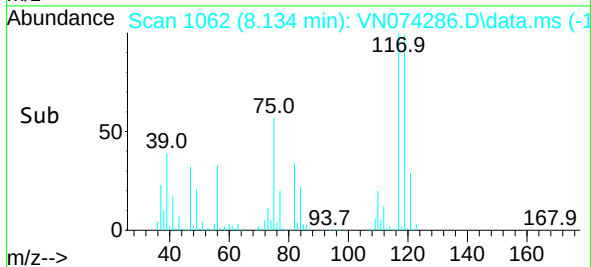
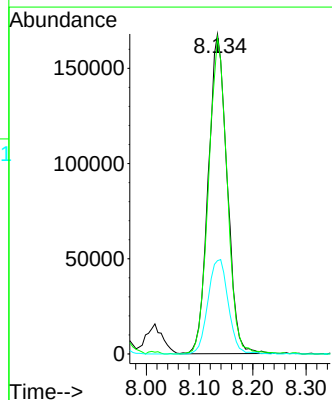
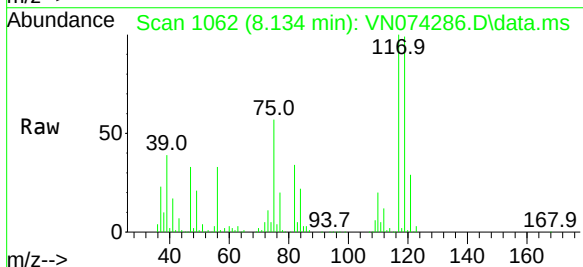
Instrument :
MSVOA_N
ClientSampleId :

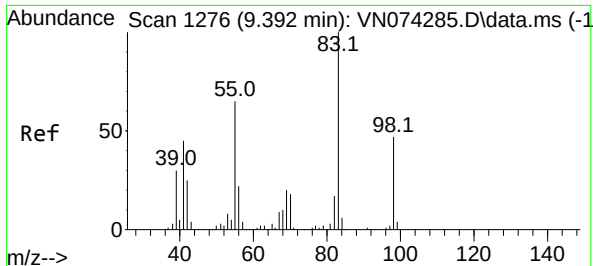
Tgt Ion: 43 Resp: 522322
Ion Ratio Lower Upper
43 100
61 14.7 11.8 17.6
70 9.9 9.3 13.9



#38
Carbon Tetrachloride
Concen: 76.740 ug/l
RT: 8.134 min Scan# 1062
Delta R.T. 0.001 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Tgt Ion: 117 Resp: 412406
Ion Ratio Lower Upper
117 100
119 99.0 75.8 113.8
121 29.2 24.6 37.0





#39

Methylcyclohexane

Concen: 79.508 ug/l

RT: 9.392 min Scan# 1105

Delta R.T. 0.000 min

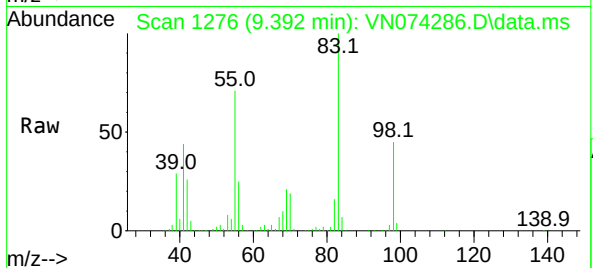
Lab File: VN074286.D

Acq: 02 Sep 2022 14:12

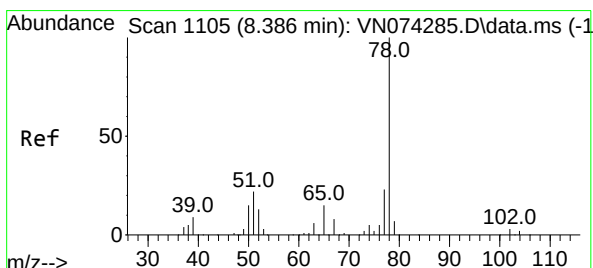
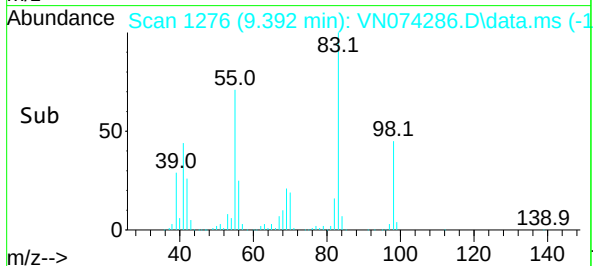
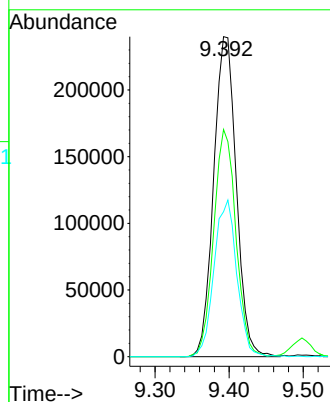
Instrument :

MSVOA_N

ClientSampleId :



Tgt Ion:	83	Resp:	509593
Ion	Ratio	Lower	Upper
83	100		
55	71.0	57.8	86.8
98	45.3	39.4	59.2



#40

Benzene

Concen: 77.904 ug/l

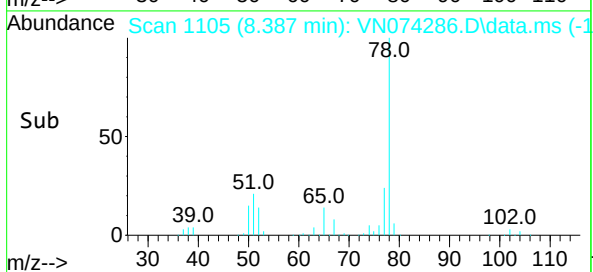
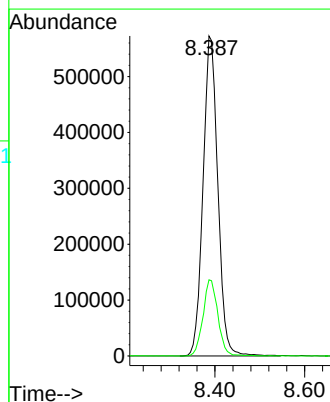
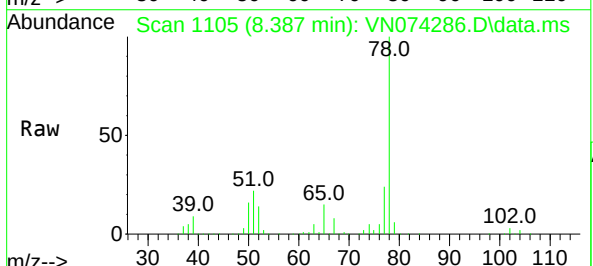
RT: 8.387 min Scan# 1105

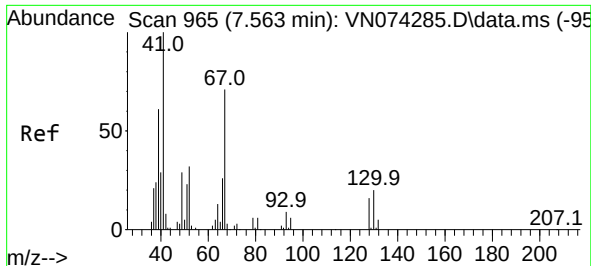
Delta R.T. -0.005 min

Lab File: VN074286.D

Acq: 02 Sep 2022 14:12

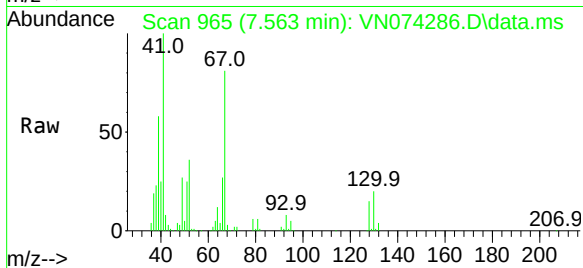
Tgt Ion:	78	Resp:	1307365
Ion	Ratio	Lower	Upper
78	100		
77	23.8	19.4	29.0



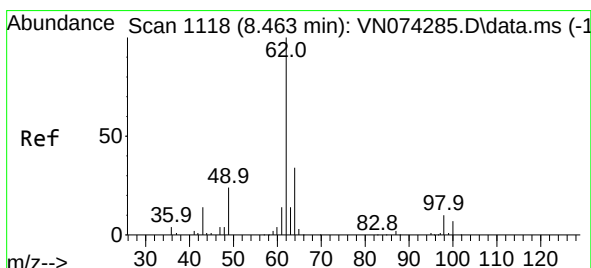
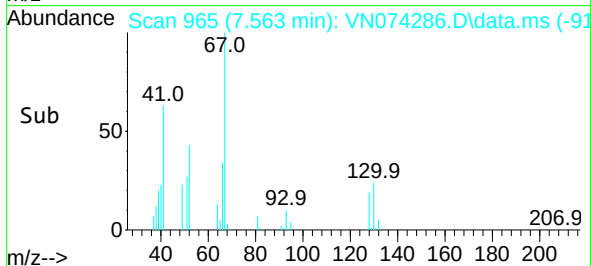
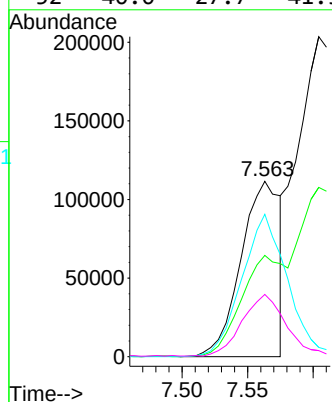


#41
Methacrylonitrile
Concen: 74.053 ug/l
RT: 7.563 min Scan# 91
Delta R.T. -0.006 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Instrument :
MSVOA_N
ClientSampleId :

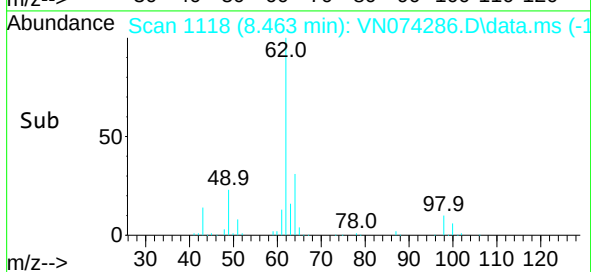
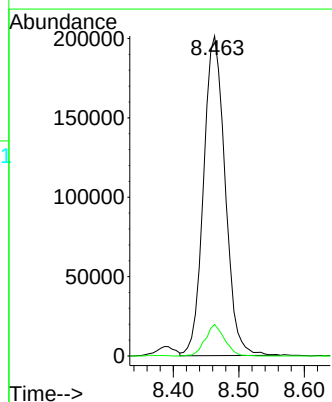
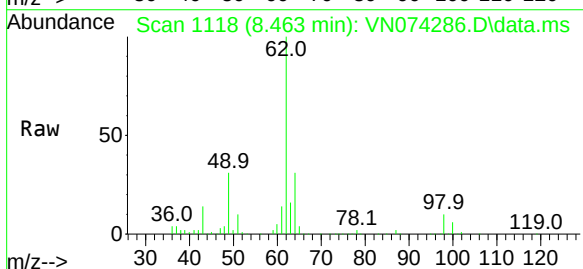


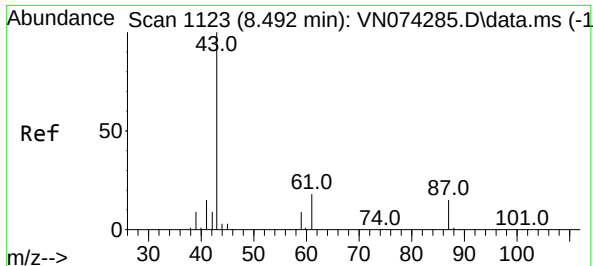
Tgt Ion:	41	Resp:	231726
Ion Ratio	100	Lower	Upper
39	66.5	48.6	73.0
67	95.1	73.4	110.2
52	40.0	27.7	41.5



#42
1,2-Dichloroethane
Concen: 73.708 ug/l
RT: 8.463 min Scan# 1118
Delta R.T. -0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Tgt Ion:	62	Resp:	460125
Ion Ratio	100	Lower	Upper
98	8.8	0.0	19.4

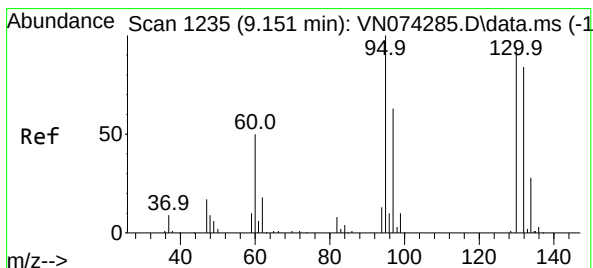
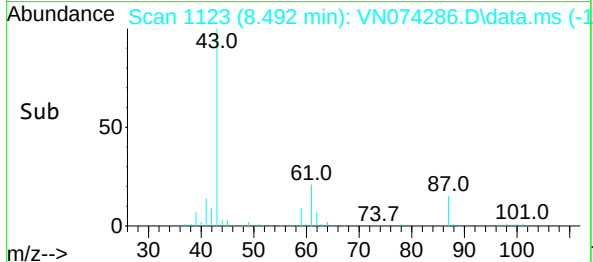
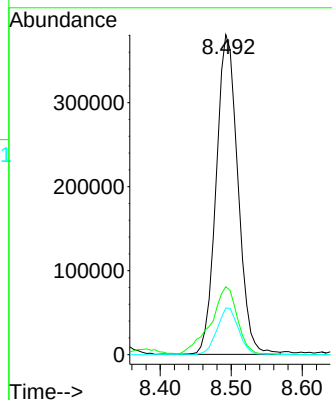
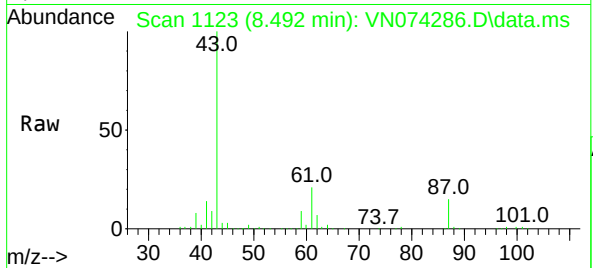




#43
Isopropyl Acetate
Concen: 79.668 ug/l
RT: 8.492 min Scan# 1123
Delta R.T. 0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

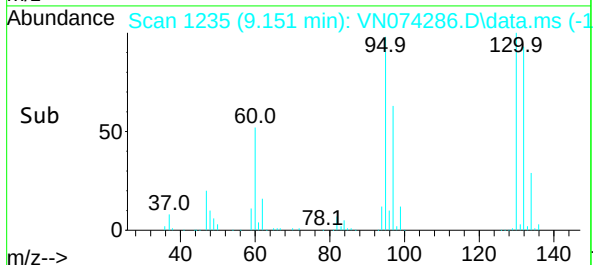
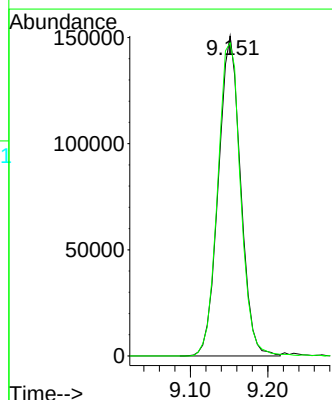
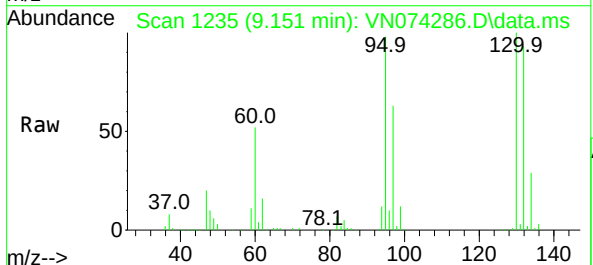
Instrument :
MSVOA_N
ClientSampleId :

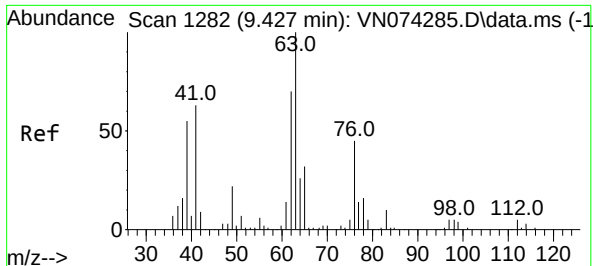
Tgt Ion: 43 Resp: 805493
Ion Ratio Lower Upper
43 100
61 26.6 21.9 32.9
87 14.5 12.0 18.0



#44
Trichloroethene
Concen: 75.333 ug/l
RT: 9.151 min Scan# 1235
Delta R.T. 0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Tgt Ion:130 Resp: 300863
Ion Ratio Lower Upper
130 100
95 97.8 0.0 186.8





#45

1,2-Dichloropropane

Concen: 75.567 ug/l

RT: 9.428 min Scan# 1282

Delta R.T. -0.000 min

Lab File: VN074286.D

Acq: 02 Sep 2022 14:12

Instrument :

MSVOA_N

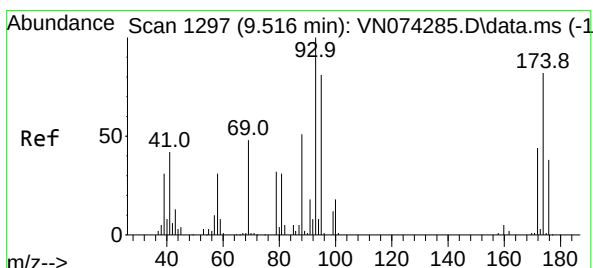
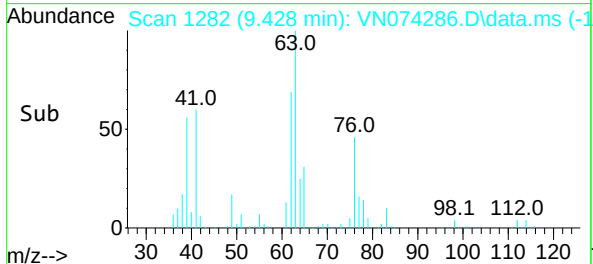
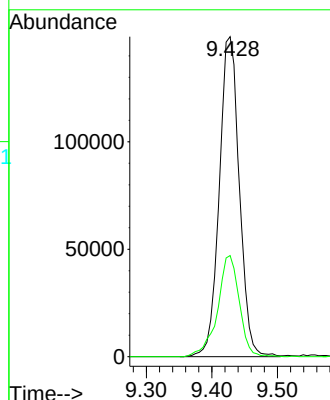
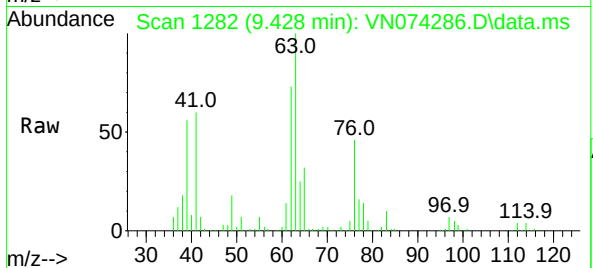
ClientSampleId :

Tgt Ion: 63 Resp: 315446

Ion Ratio Lower Upper

63 100

65 31.6 24.9 37.3



#46

Dibromomethane

Concen: 75.393 ug/l

RT: 9.516 min Scan# 1297

Delta R.T. -0.000 min

Lab File: VN074286.D

Acq: 02 Sep 2022 14:12

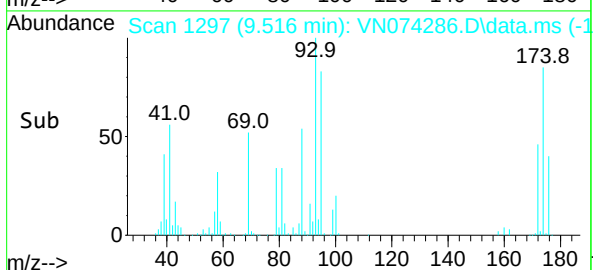
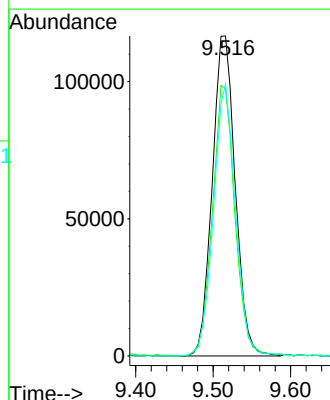
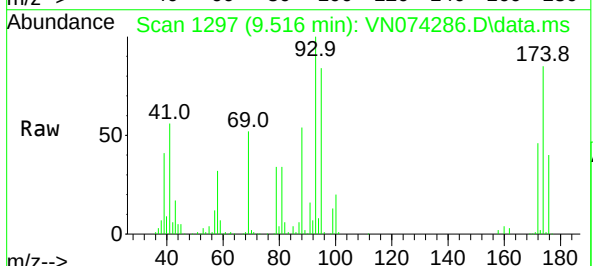
Tgt Ion: 93 Resp: 239976

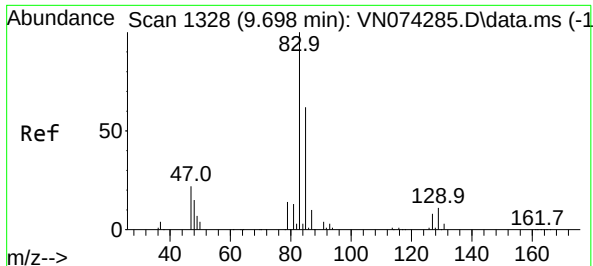
Ion Ratio Lower Upper

93 100

95 83.0 66.9 100.3

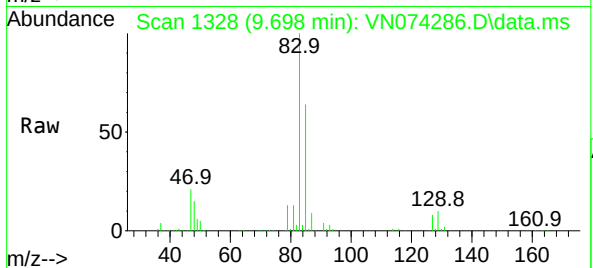
174 81.9 86.6 130.0#



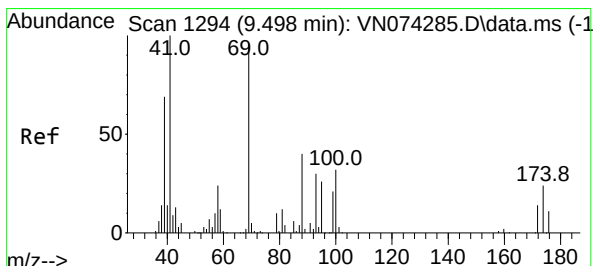
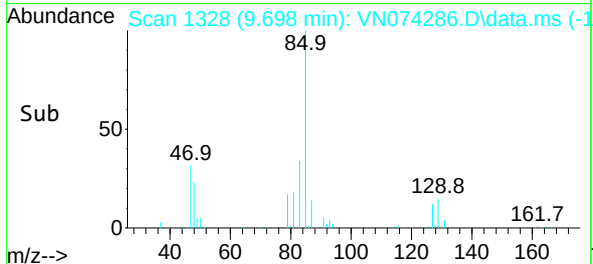
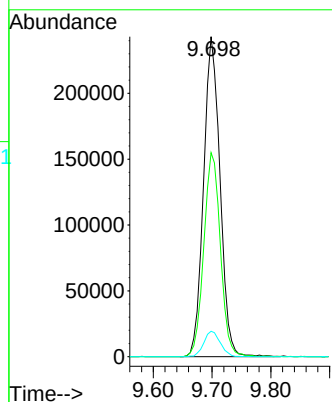


#47
Bromodichloromethane
Concen: 80.840 ug/l
RT: 9.698 min Scan# 1328
Delta R.T. -0.006 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Instrument :
MSVOA_N
ClientSampleId :

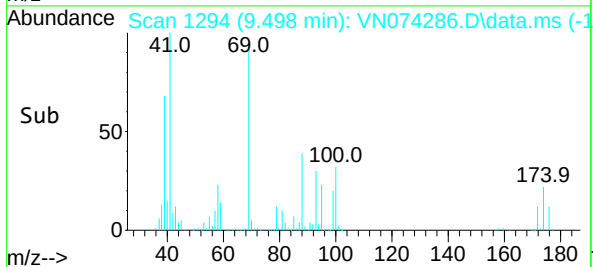
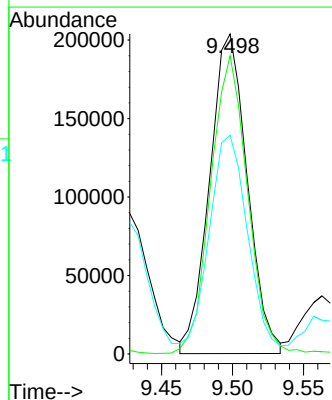
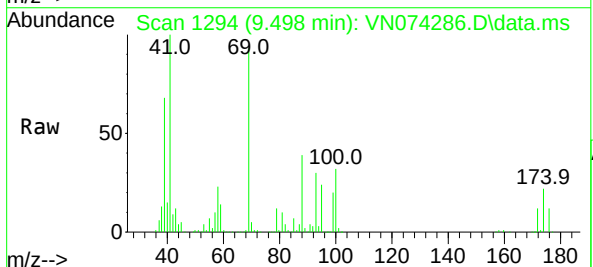


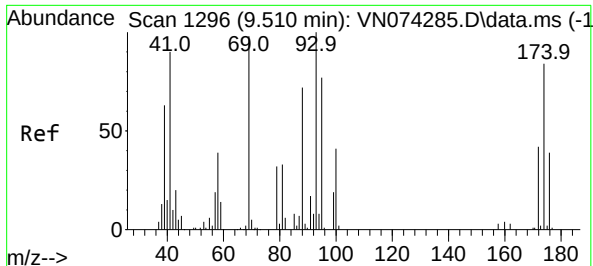
Tgt Ion: 83 Resp: 471835
Ion Ratio Lower Upper
83 100
85 63.8 50.5 75.7
127 8.0 6.8 10.2



#48
Methyl methacrylate
Concen: 84.434 ug/l
RT: 9.498 min Scan# 1294
Delta R.T. 0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Tgt Ion: 41 Resp: 375161
Ion Ratio Lower Upper
41 100
69 91.8 74.7 112.1
39 70.2 45.6 68.4





#49

1,4-Dioxane

Concen: 1505.894 ug/l

RT: 9.504 min Scan# 1295

Delta R.T. 0.000 min

Lab File: VN074286.D

Acq: 02 Sep 2022 14:12

Instrument :

MSVOA_N

ClientSampleId :

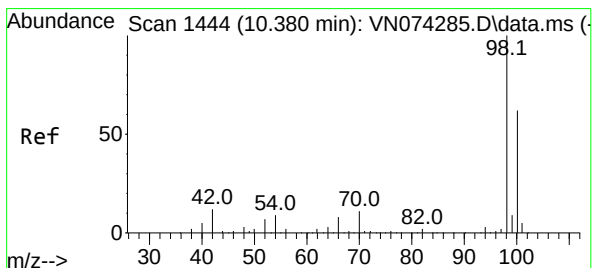
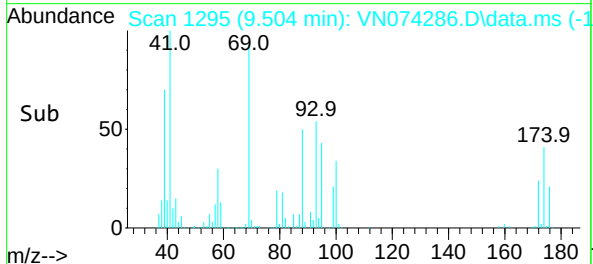
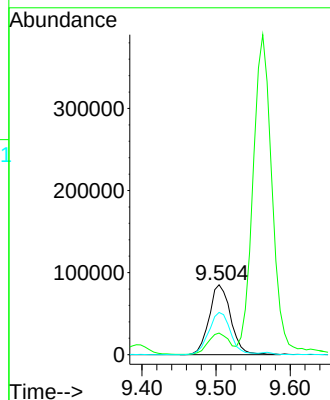
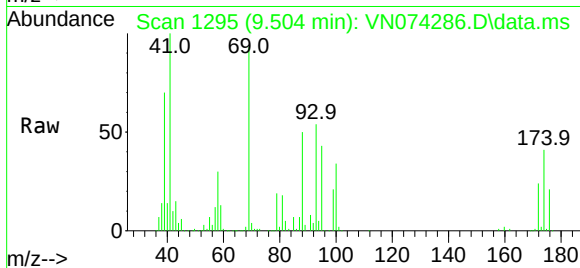
Tgt Ion: 88 Resp: 172205

Ion Ratio Lower Upper

88 100

43 30.6 20.2 30.4#

58 61.0 54.2 81.4



#50

Toluene-d8

Concen: 81.419 ug/l

RT: 10.381 min Scan# 1444

Delta R.T. 0.000 min

Lab File: VN074286.D

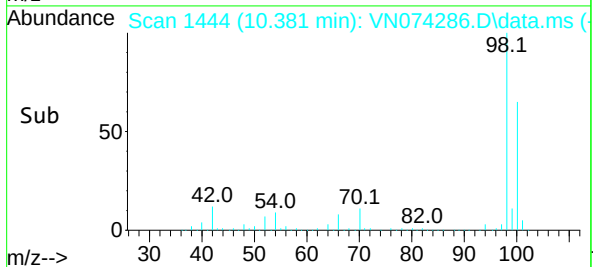
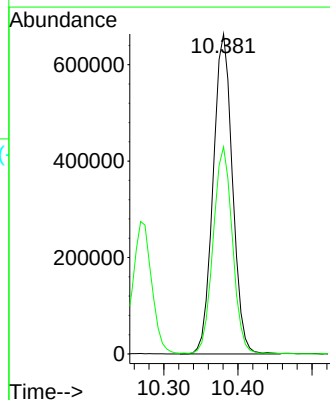
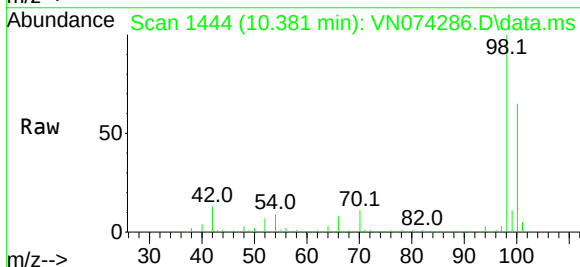
Acq: 02 Sep 2022 14:12

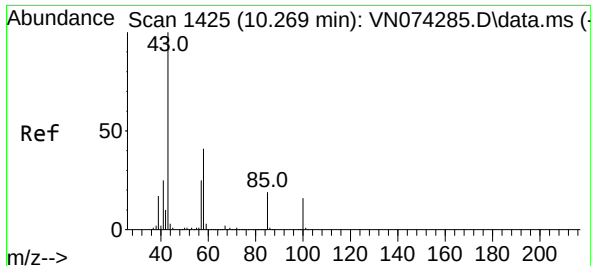
Tgt Ion: 98 Resp: 1203350

Ion Ratio Lower Upper

98 100

100 64.6 52.6 78.8

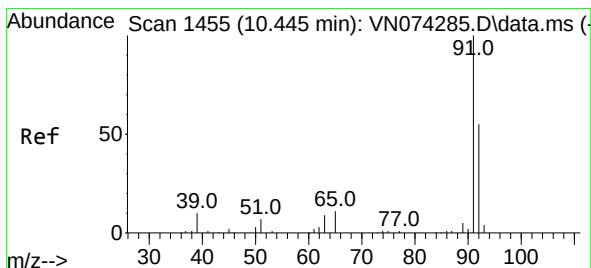
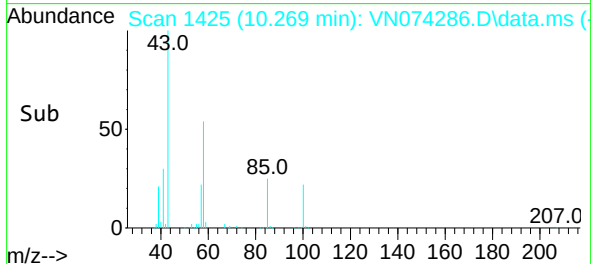
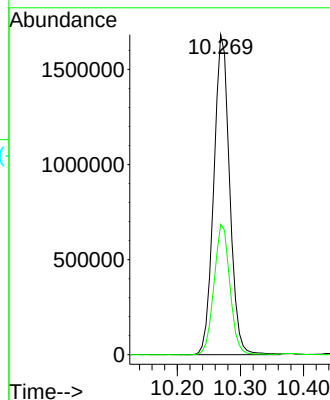
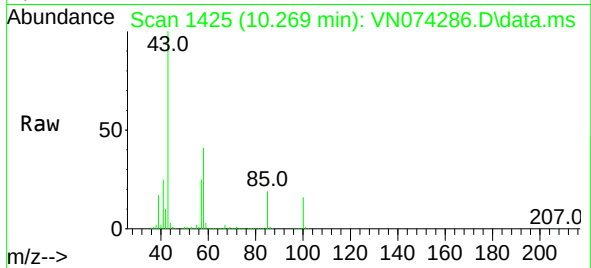




#51
4-Methyl-2-Pentanone
Concen: 415.491 ug/l
RT: 10.269 min Scan# 1425
Delta R.T. -0.006 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

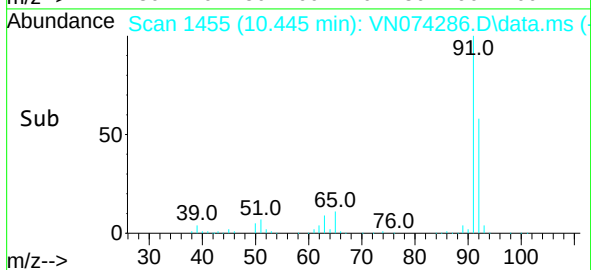
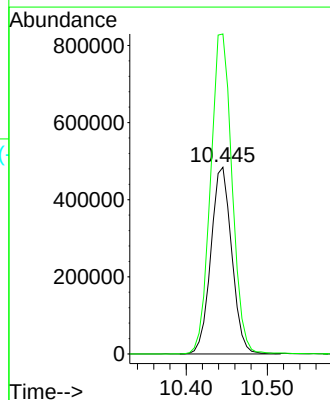
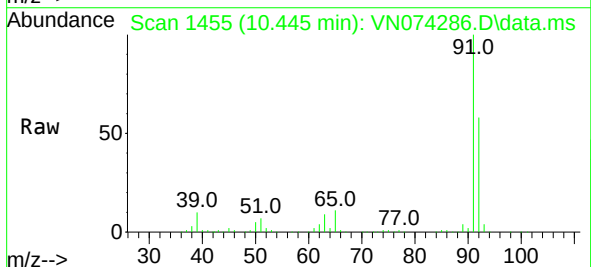
Instrument :
MSVOA_N
ClientSampleId :

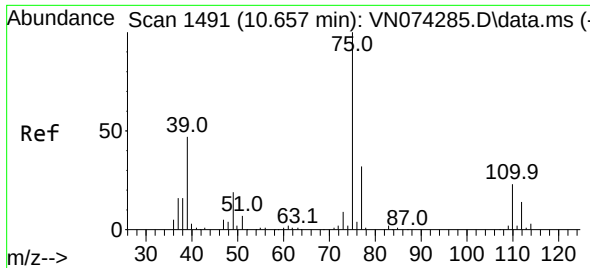
Tgt Ion: 43 Resp: 2938680
Ion Ratio Lower Upper
43 100
58 40.8 34.1 51.1



#52
Toluene
Concen: 83.410 ug/l
RT: 10.445 min Scan# 1455
Delta R.T. 0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Tgt Ion: 92 Resp: 865002
Ion Ratio Lower Upper
92 100
91 177.0 138.6 207.8

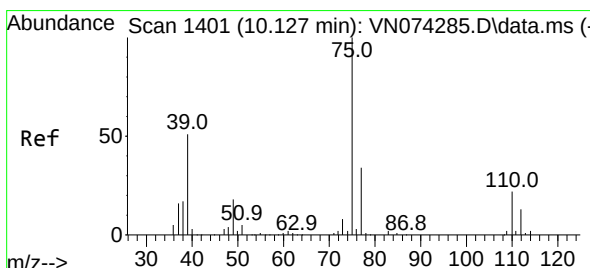
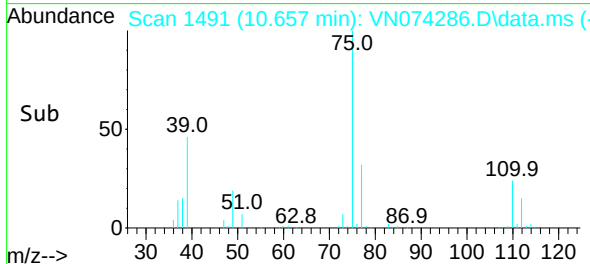
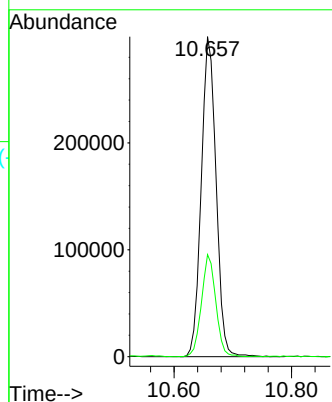
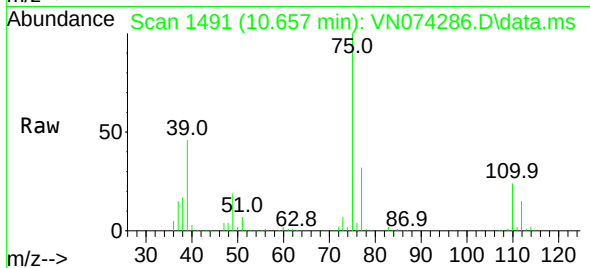




#53
 t-1,3-Dichloropropene
 Concen: 88.088 ug/l
 RT: 10.657 min Scan# 1491
 Delta R.T. -0.006 min
 Lab File: VN074286.D
 Acq: 02 Sep 2022 14:12

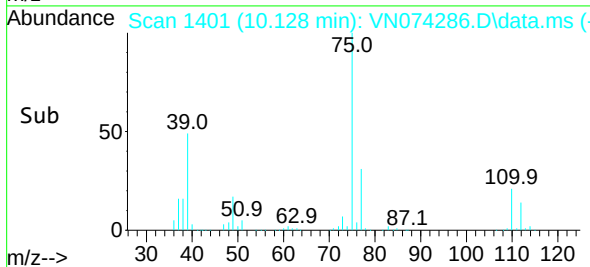
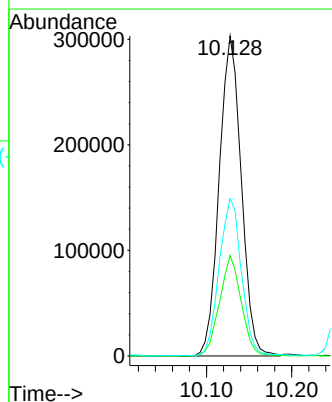
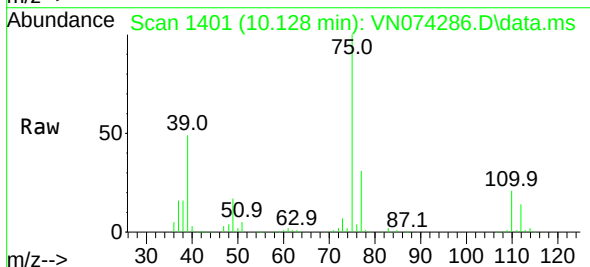
Instrument :
 MSVOA_N
 ClientSampleId :

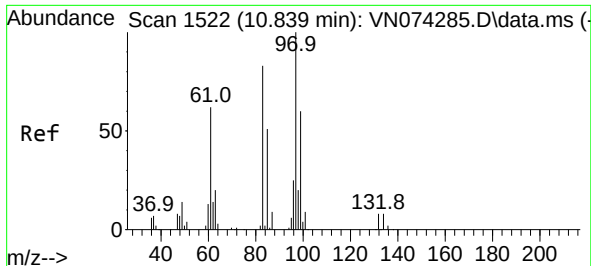
Tgt Ion: 75 Resp: 523467
 Ion Ratio Lower Upper
 75 100
 77 31.9 25.6 38.4



#54
 cis-1,3-Dichloropropene
 Concen: 83.686 ug/l
 RT: 10.128 min Scan# 1401
 Delta R.T. -0.000 min
 Lab File: VN074286.D
 Acq: 02 Sep 2022 14:12

Tgt Ion: 75 Resp: 545607
 Ion Ratio Lower Upper
 75 100
 77 31.4 25.2 37.8
 39 49.1 35.7 53.5

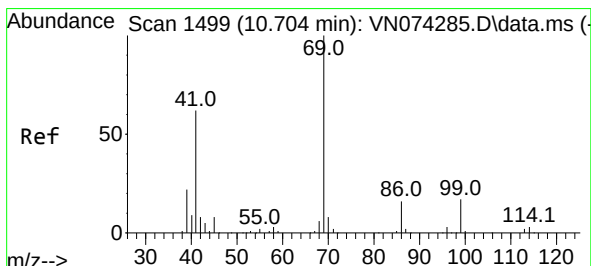
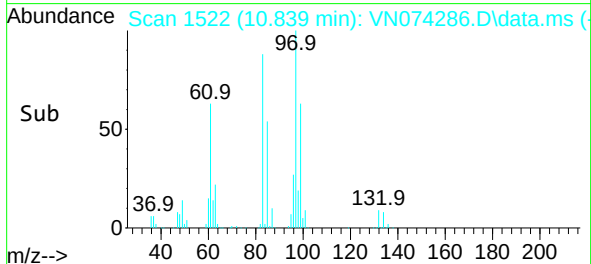
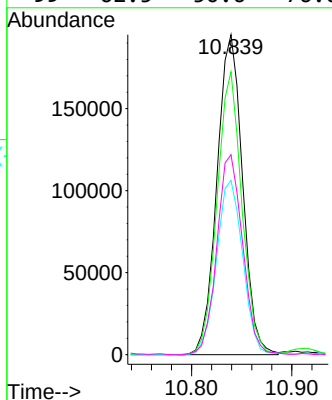
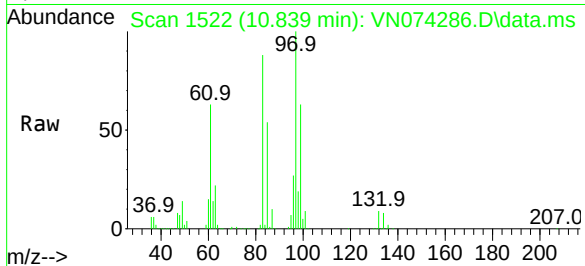




#55
1,1,2-Trichloroethane
Concen: 77.588 ug/l
RT: 10.839 min Scan# 1522
Delta R.T. 0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

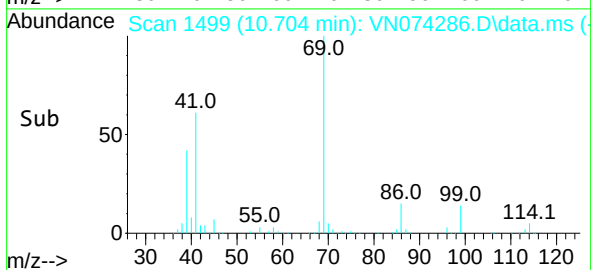
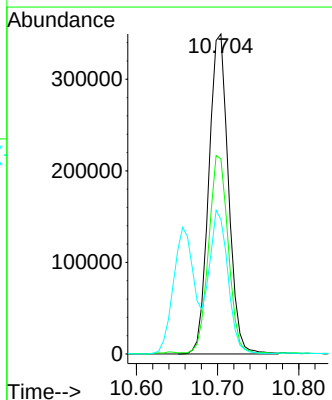
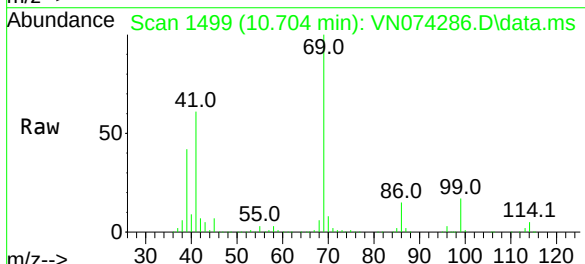
Instrument :
MSVOA_N
ClientSampleId :

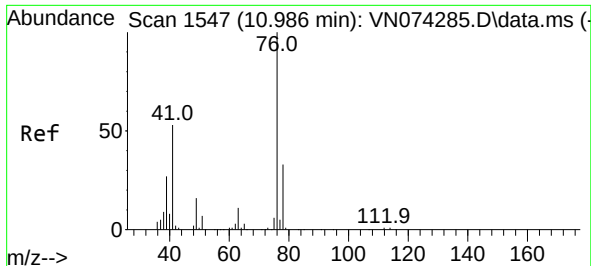
Tgt Ion:	97	Resp:	345226
Ion	Ratio	Lower	Upper
97	100		
83	88.4	66.2	99.4
85	54.4	43.9	65.9
99	62.5	50.6	76.0



#56
Ethyl methacrylate
Concen: 88.554 ug/l
RT: 10.704 min Scan# 1499
Delta R.T. 0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Tgt Ion:	69	Resp:	586598
Ion	Ratio	Lower	Upper
69	100		
41	62.0	47.8	71.6
39	42.3	27.3	40.9





#57

1,3-Dichloropropane

Concen: 77.663 ug/l

RT: 10.986 min Scan# 1547

Delta R.T. 0.000 min

Lab File: VN074286.D

Acq: 02 Sep 2022 14:12

Instrument :

MSVOA_N

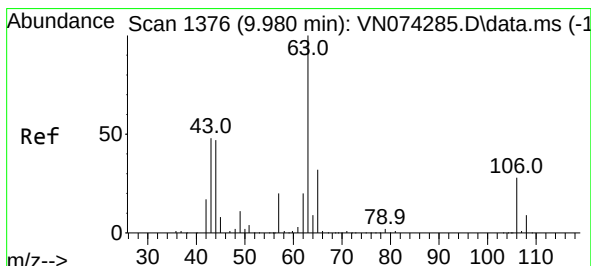
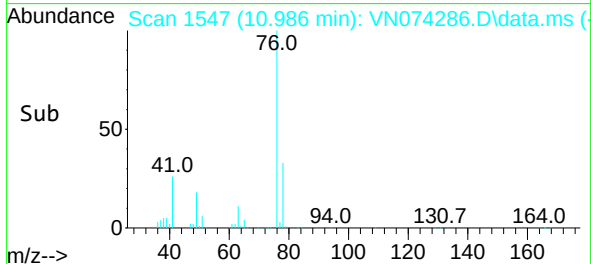
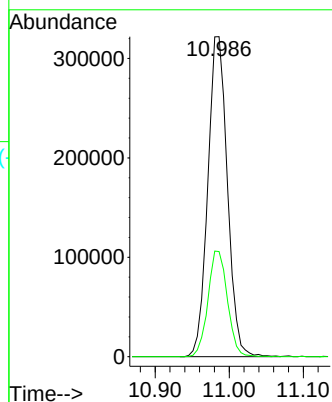
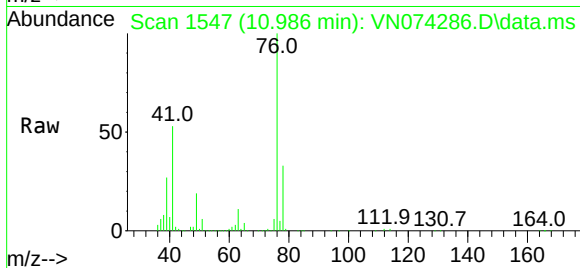
ClientSampleId :

Tgt Ion: 76 Resp: 590970

Ion Ratio Lower Upper

76 100

78 32.8 26.2 39.2



#58

2-Chloroethyl Vinyl ether

Concen: 439.386 ug/l

RT: 9.981 min Scan# 1376

Delta R.T. 0.001 min

Lab File: VN074286.D

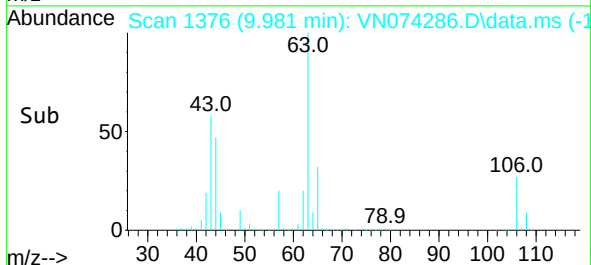
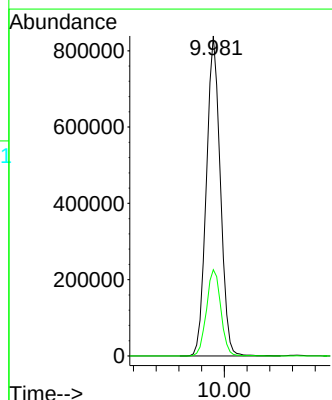
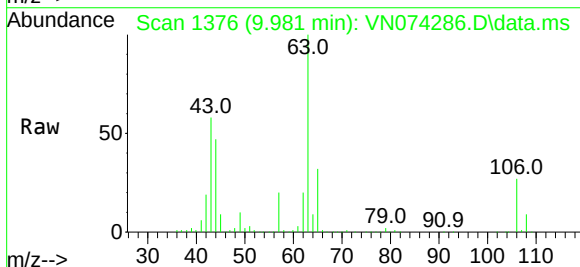
Acq: 02 Sep 2022 14:12

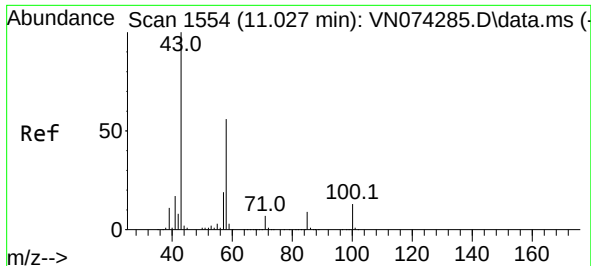
Tgt Ion: 63 Resp: 1423898

Ion Ratio Lower Upper

63 100

106 27.6 24.6 36.8

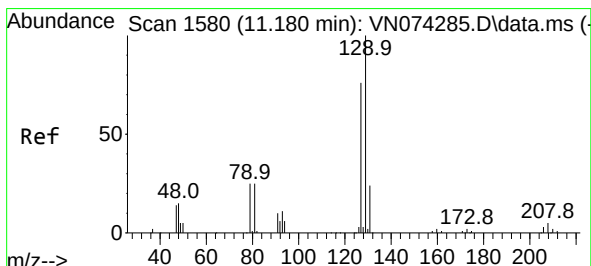
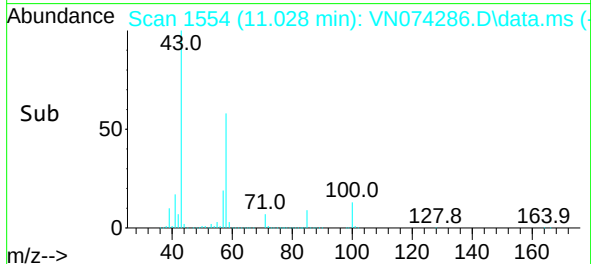
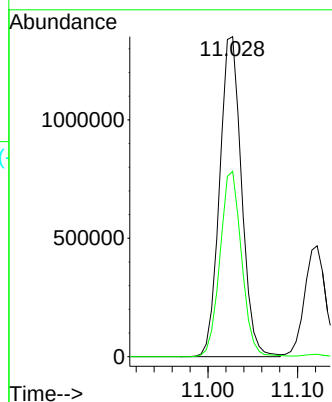
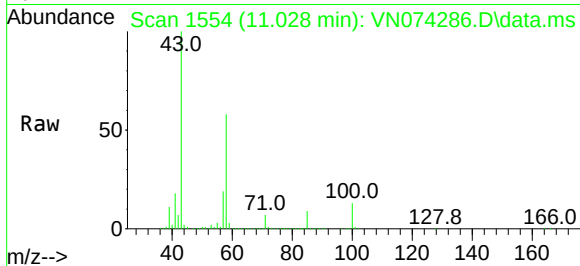




#59
2-Hexanone
Concen: 428.586 ug/l
RT: 11.028 min Scan# 1154
Delta R.T. 0.001 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

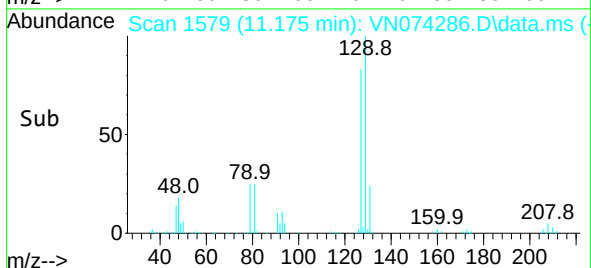
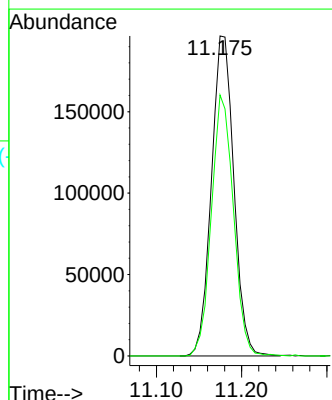
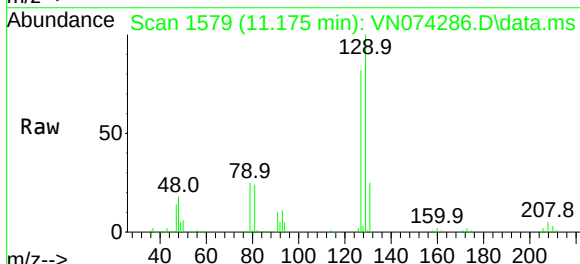
Instrument :
MSVOA_N
ClientSampleId :

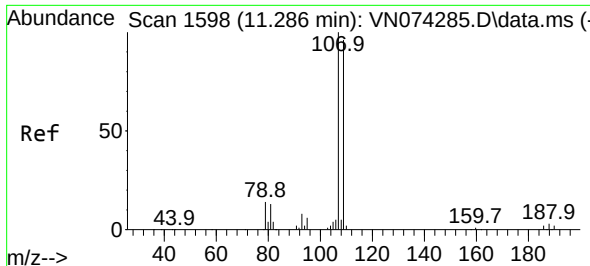
Tgt Ion: 43 Resp: 2294200
Ion Ratio Lower Upper
43 100
58 57.1 29.7 89.1



#60
Dibromochloromethane
Concen: 81.531 ug/l
RT: 11.175 min Scan# 1579
Delta R.T. -0.005 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Tgt Ion: 129 Resp: 360013
Ion Ratio Lower Upper
129 100
127 79.9 38.8 116.4

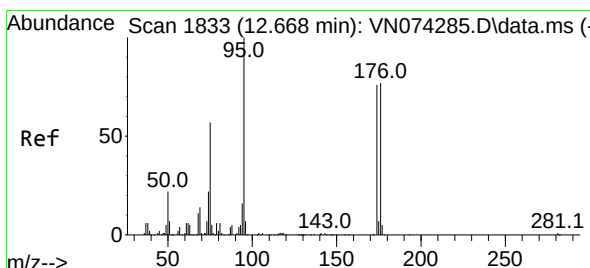
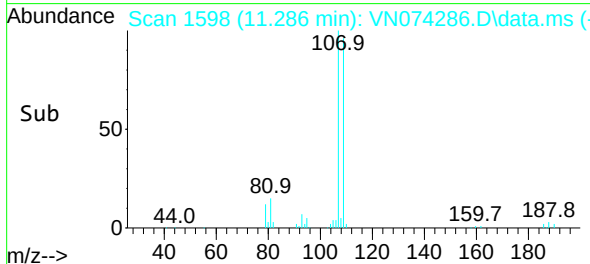
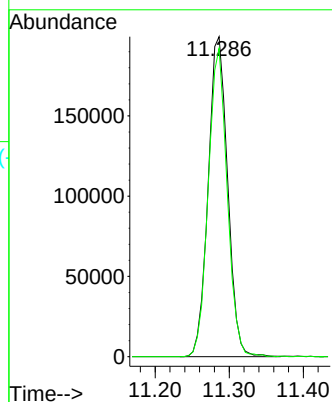
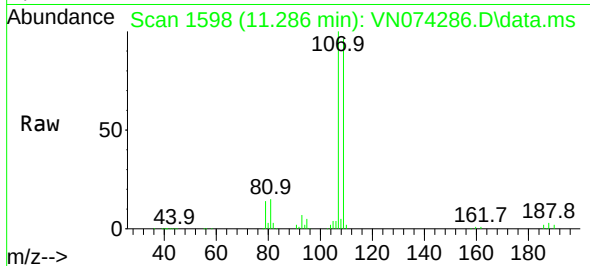




#61
1,2-Dibromoethane
Concen: 81.426 ug/l
RT: 11.286 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

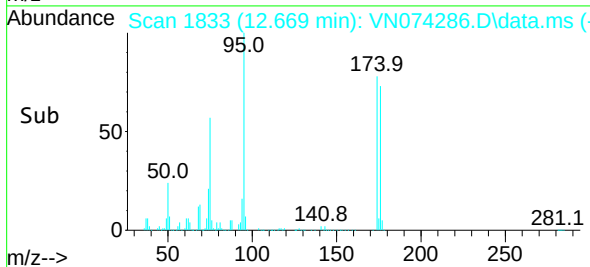
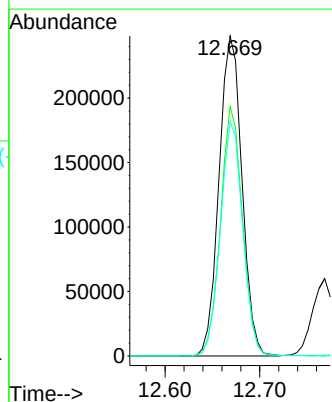
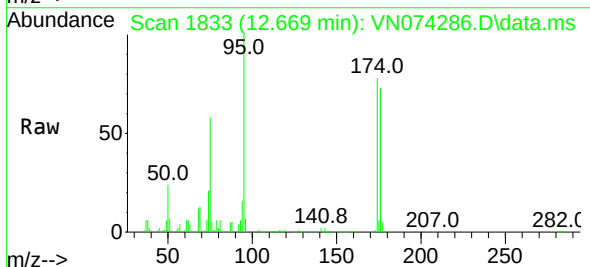
Instrument :
MSVOA_N
ClientSampleId :

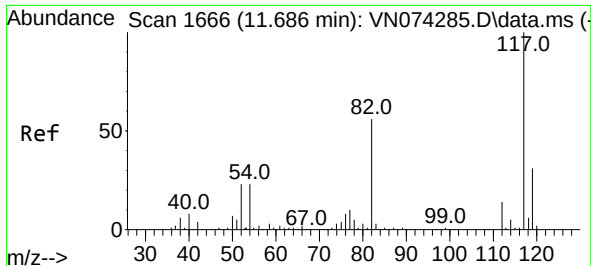
Tgt Ion:107 Resp: 362984
Ion Ratio Lower Upper
107 100
109 93.9 75.0 112.6



#62
4-Bromofluorobenzene
Concen: 75.692 ug/l
RT: 12.669 min Scan# 1833
Delta R.T. -0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Tgt Ion: 95 Resp: 417736
Ion Ratio Lower Upper
95 100
174 74.7 0.0 167.6
176 71.7 0.0 163.4

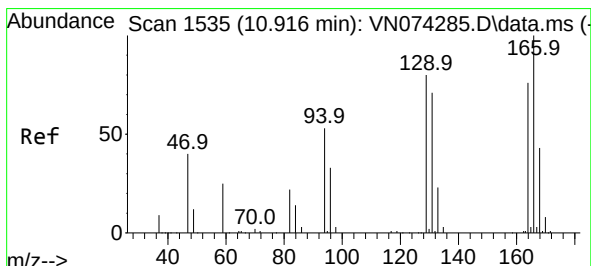
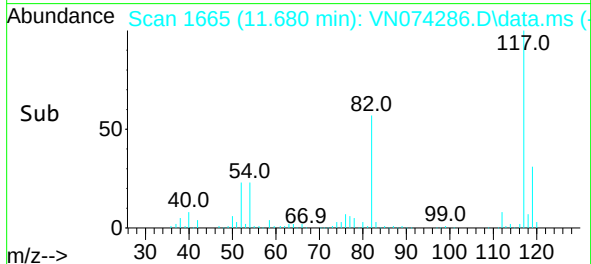
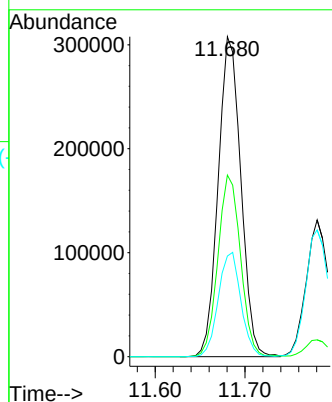
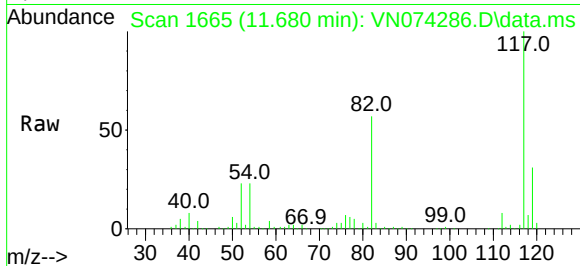




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.680 min Scan# 117
Delta R.T. -0.006 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

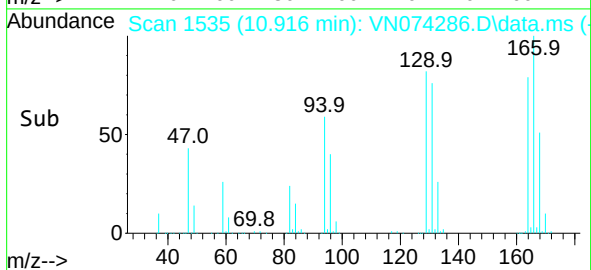
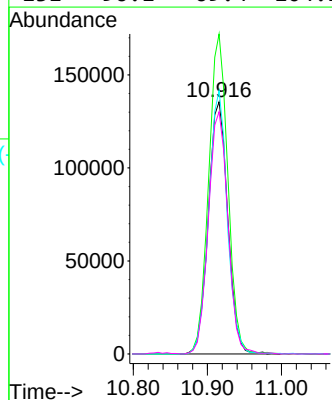
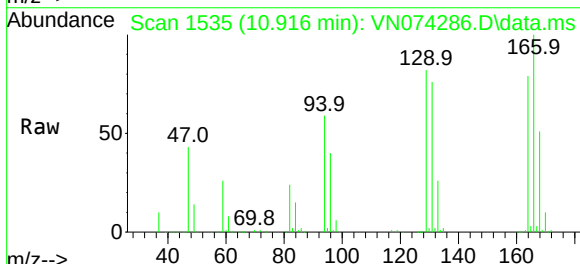
Instrument :
MSVOA_N
ClientSampleId :

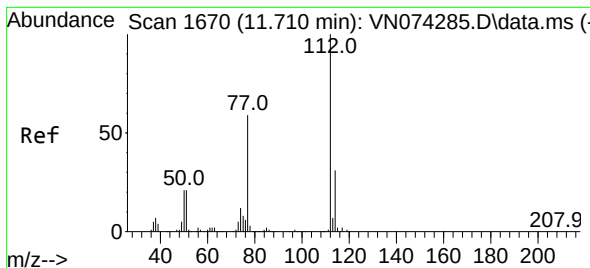
Tgt Ion:117 Resp: 540412
Ion Ratio Lower Upper
117 100
82 56.7 44.2 66.2
119 31.5 25.4 38.0



#64
Tetrachloroethene
Concen: 72.769 ug/l
RT: 10.916 min Scan# 1535
Delta R.T. -0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Tgt Ion:164 Resp: 247212
Ion Ratio Lower Upper
164 100
166 126.9 104.2 156.2
129 104.4 73.9 110.9
131 96.1 69.4 104.2

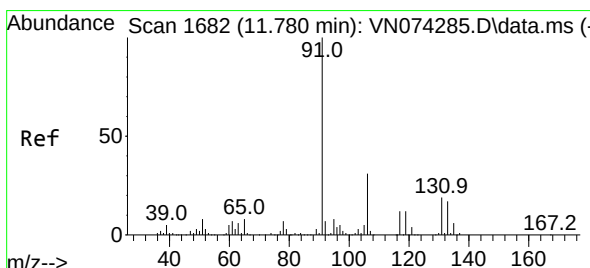
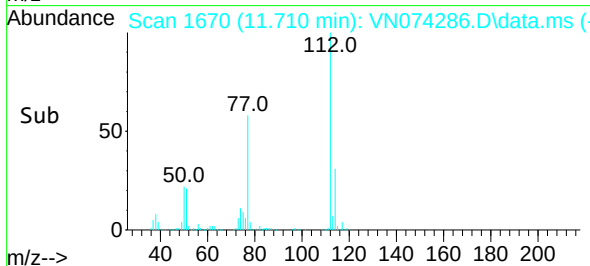
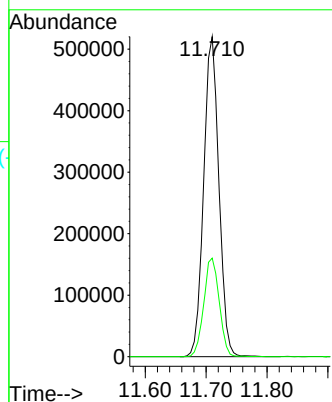
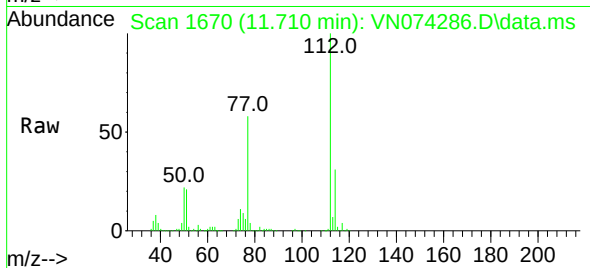




#65
Chlorobenzene
Concen: 75.997 ug/l
RT: 11.710 min Scan# 1670
Delta R.T. -0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

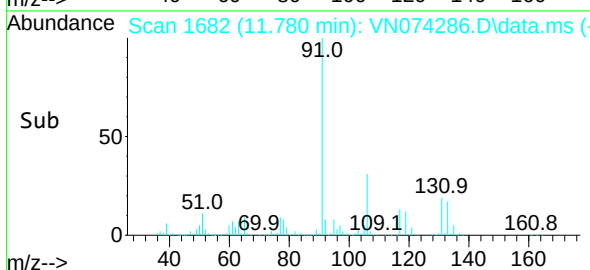
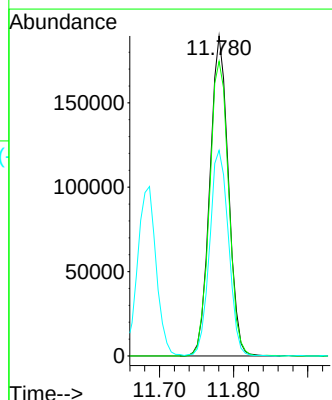
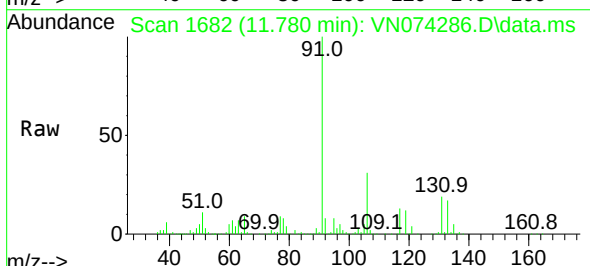
Instrument :
MSVOA_N
ClientSampleId :

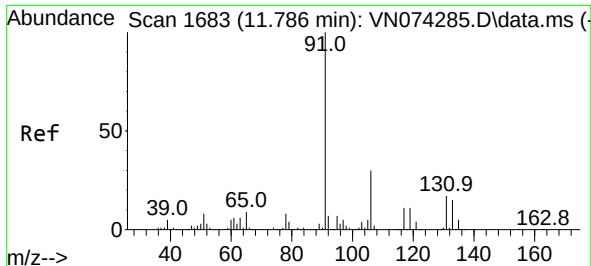
Tgt Ion:112 Resp: 901501
Ion Ratio Lower Upper
112 100
114 30.8 25.4 38.2



#66
1,1,1,2-Tetrachloroethane
Concen: 74.817 ug/l
RT: 11.780 min Scan# 1682
Delta R.T. 0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Tgt Ion:131 Resp: 328414
Ion Ratio Lower Upper
131 100
133 95.1 47.8 143.4
119 65.8 33.4 100.2





#67

Ethyl Benzene

Concen: 79.481 ug/l

RT: 11.786 min Scan# 1

Delta R.T. 0.000 min

Lab File: VN074286.D

Acq: 02 Sep 2022 14:12

Instrument :

MSVOA_N

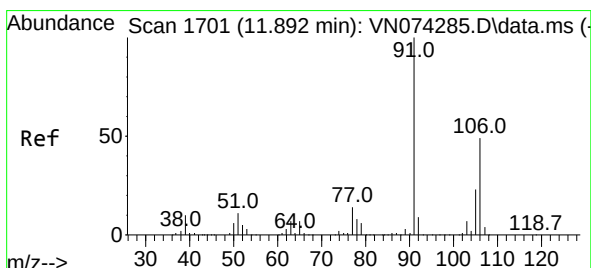
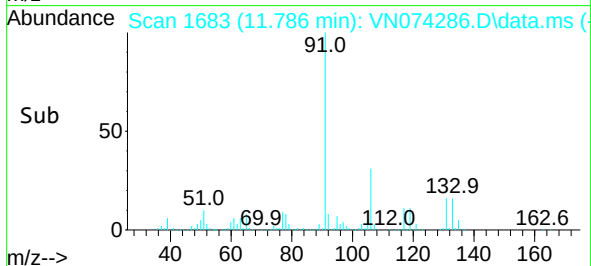
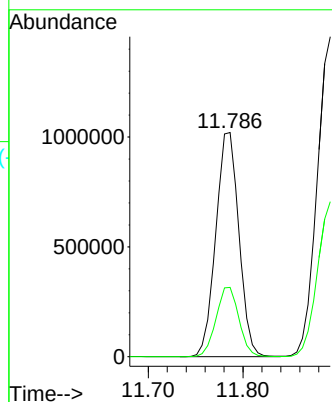
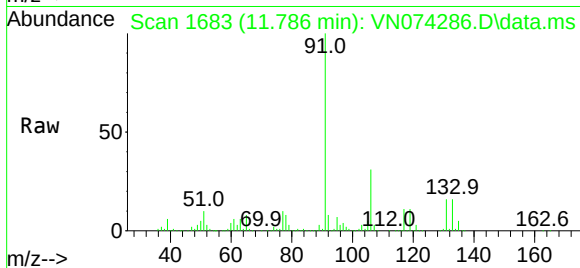
ClientSampleId :

Tgt Ion: 91 Resp: 1730900

Ion Ratio Lower Upper

91 100

106 30.9 24.9 37.3



#68

m/p-Xylenes

Concen: 161.710 ug/l

RT: 11.892 min Scan# 1701

Delta R.T. 0.000 min

Lab File: VN074286.D

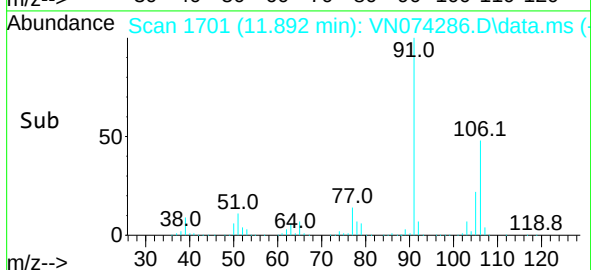
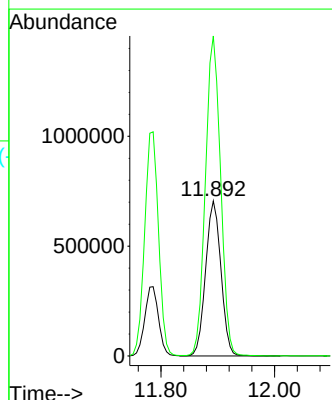
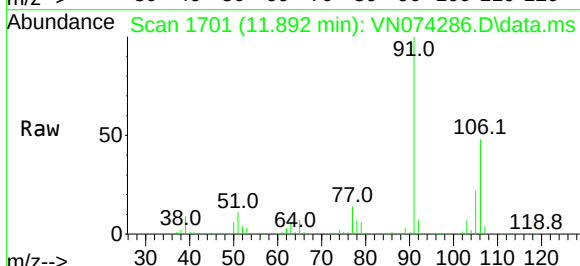
Acq: 02 Sep 2022 14:12

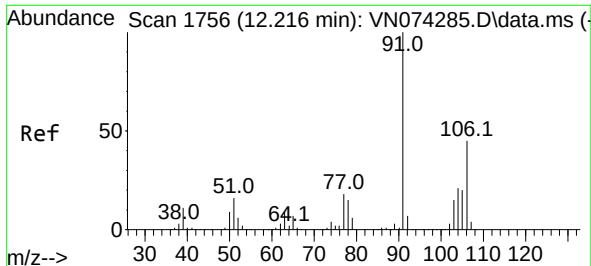
Tgt Ion:106 Resp: 1314602

Ion Ratio Lower Upper

106 100

91 204.8 158.9 238.3

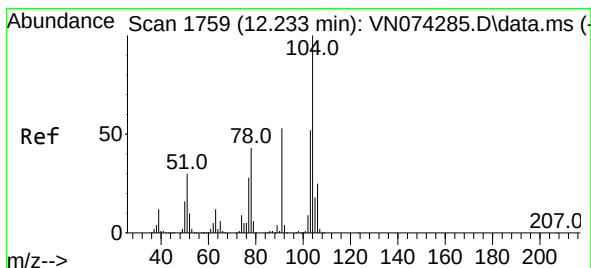
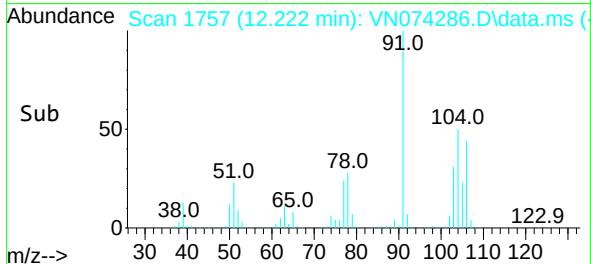
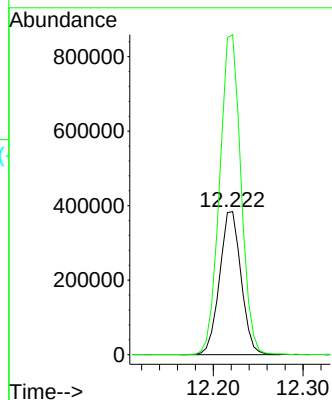
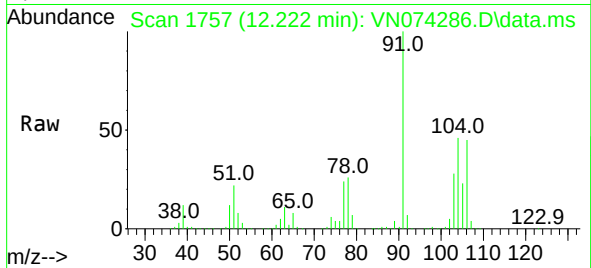




#69
o-Xylene
Concen: 78.747 ug/l
RT: 12.222 min Scan# 1756
Delta R.T. 0.001 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

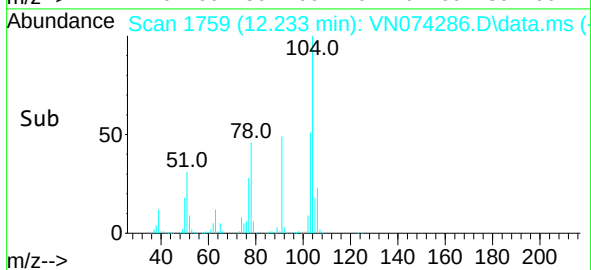
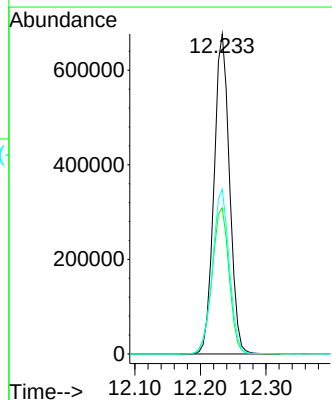
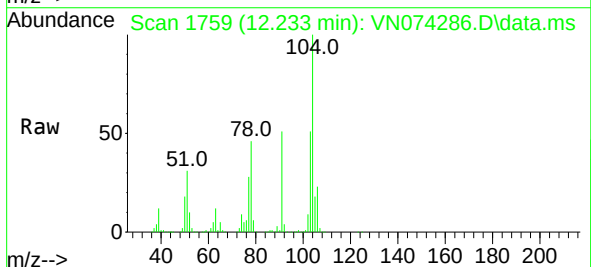
Instrument :
MSVOA_N
ClientSampleId :

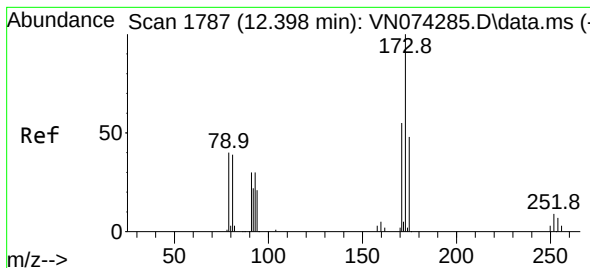
Tgt Ion:106 Resp: 638931
Ion Ratio Lower Upper
106 100
91 222.1 106.0 318.0



#70
Styrene
Concen: 85.526 ug/l
RT: 12.233 min Scan# 1759
Delta R.T. 0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Tgt Ion:104 Resp: 1111201
Ion Ratio Lower Upper
104 100
78 50.2 39.5 59.3
103 55.7 44.0 66.0





#71

Bromoform

Concen: 83.287 ug/l

RT: 12.398 min Scan# 1787

Delta R.T. 0.000 min

Lab File: VN074286.D

Acq: 02 Sep 2022 14:12

Instrument :

MSVOA_N

ClientSampleId :

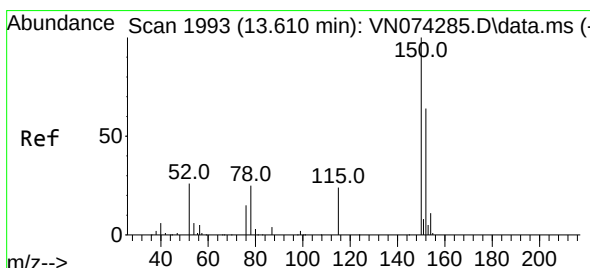
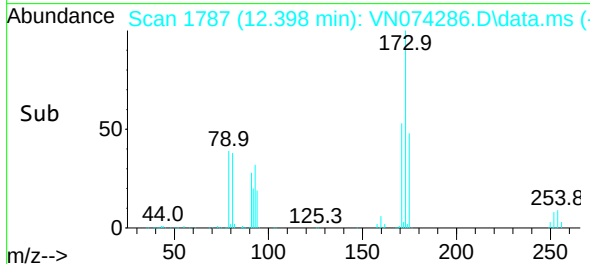
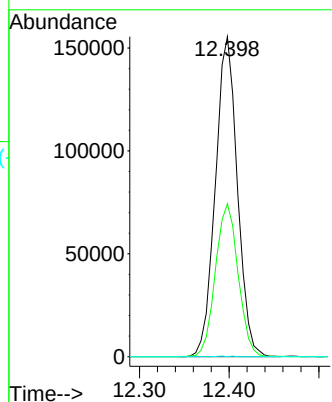
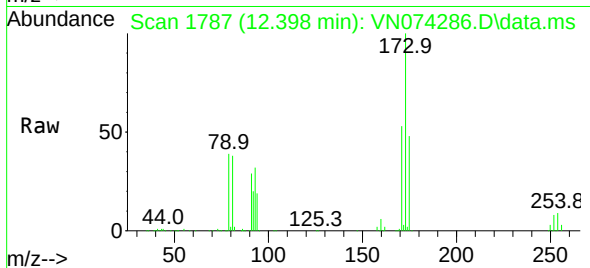
Tgt Ion:173 Resp: 264762

Ion Ratio Lower Upper

173 100

175 49.2 24.6 73.6

254 0.1 0.1 0.1



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.610 min Scan# 1993

Delta R.T. -0.000 min

Lab File: VN074286.D

Acq: 02 Sep 2022 14:12

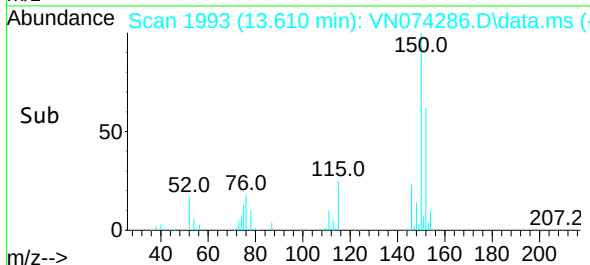
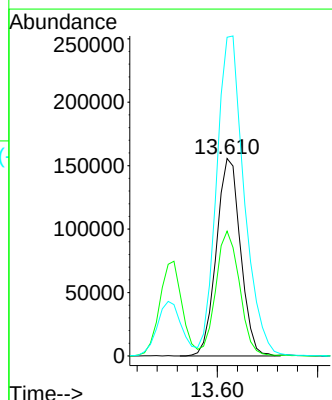
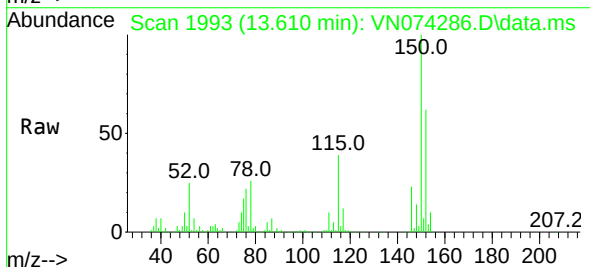
Tgt Ion:152 Resp: 260148

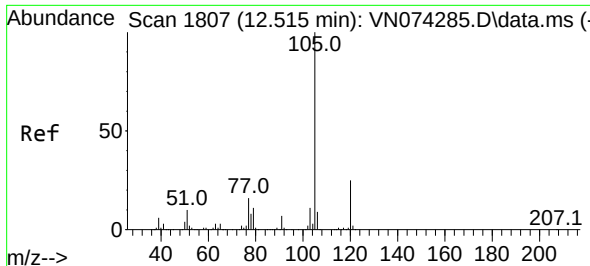
Ion Ratio Lower Upper

152 100

115 62.5 28.9 86.7

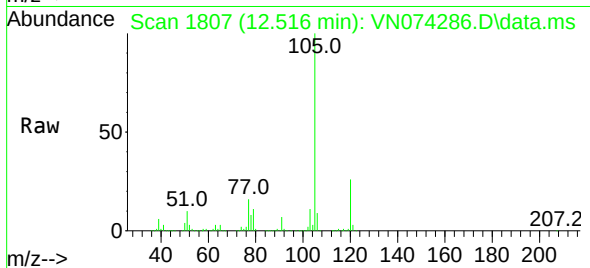
150 185.3 0.0 356.2



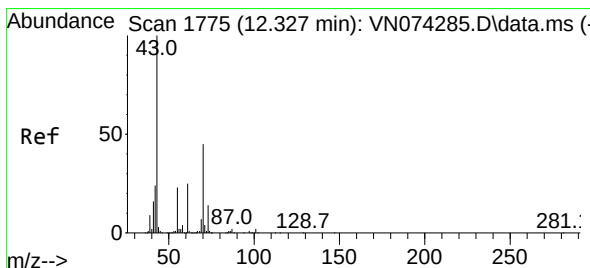
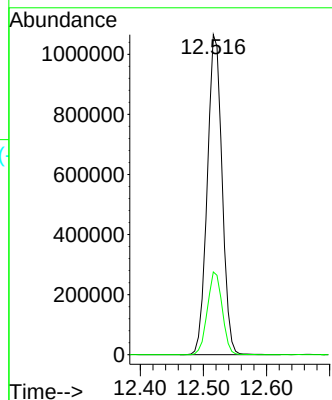
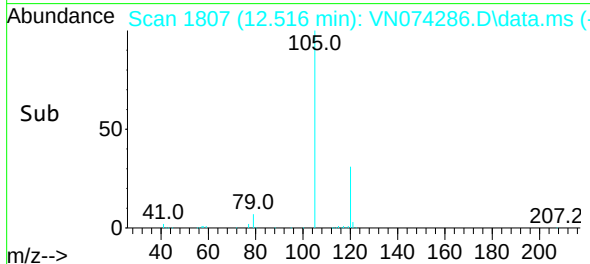


#73
Isopropylbenzene
Concen: 75.805 ug/l
RT: 12.516 min Scan# 1807
Delta R.T. -0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

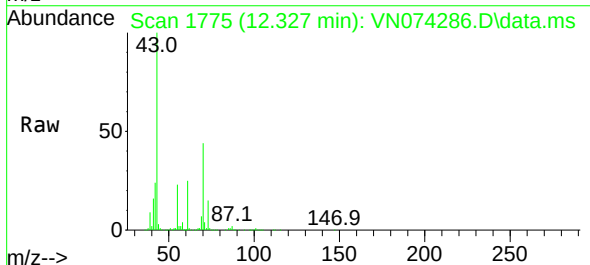
Instrument :
MSVOA_N
ClientSampleId :



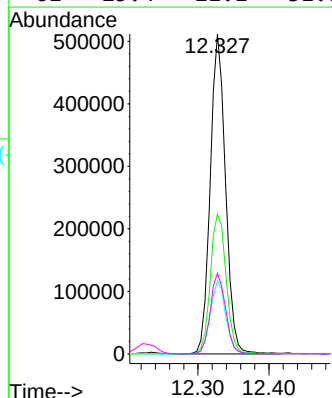
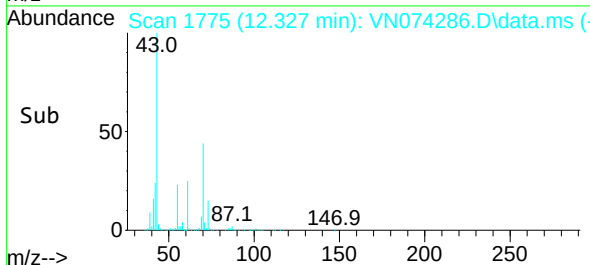
Tgt Ion:105 Resp: 1726843
Ion Ratio Lower Upper
105 100
120 26.0 13.5 40.4

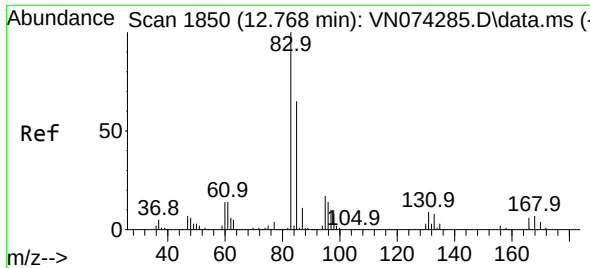


#74
N-ethyl acetate
Concen: 78.710 ug/l
RT: 12.327 min Scan# 1775
Delta R.T. 0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12



Tgt Ion: 43 Resp: 764709
Ion Ratio Lower Upper
43 100
70 45.3 39.0 58.4
55 23.4 21.1 31.7
61 25.4 21.1 31.7

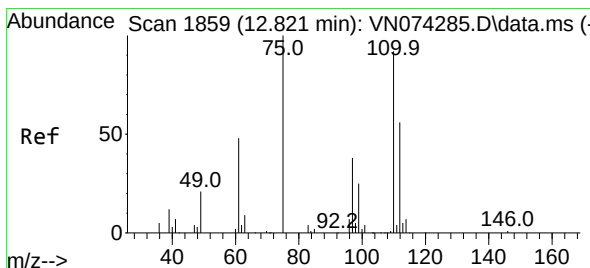
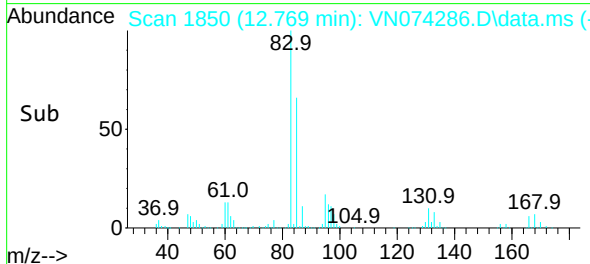
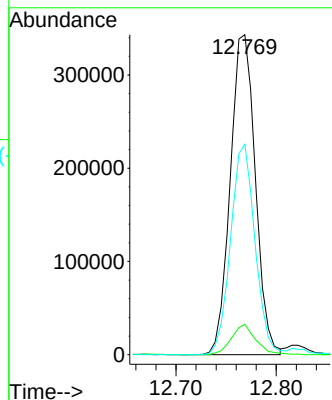
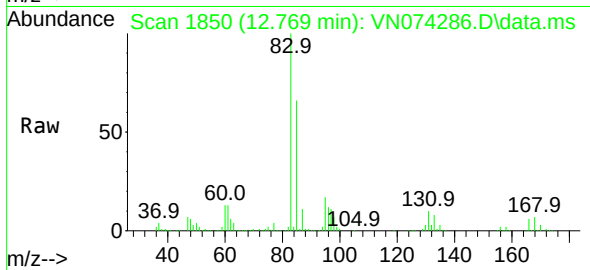




#75
 1,1,2,2-Tetrachloroethane
 Concen: 70.556 ug/l
 RT: 12.769 min Scan# 1850
 Delta R.T. -0.000 min
 Lab File: VN074286.D
 Acq: 02 Sep 2022 14:12

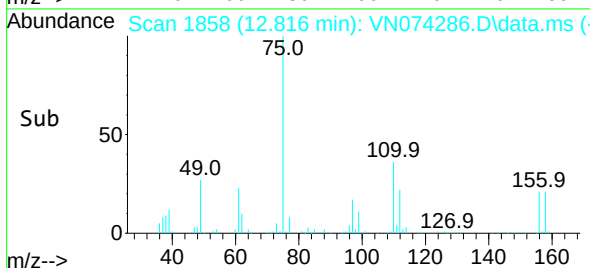
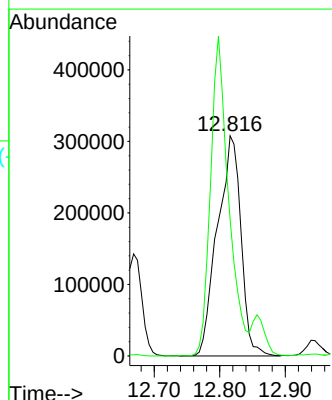
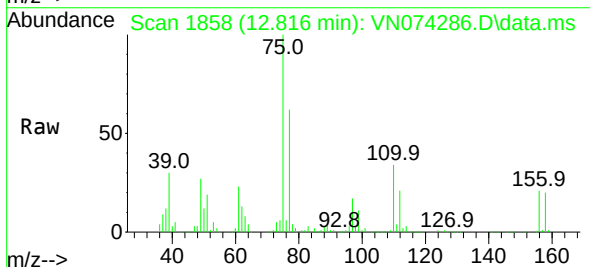
Instrument :
 MSVOA_N
 ClientSampleId :

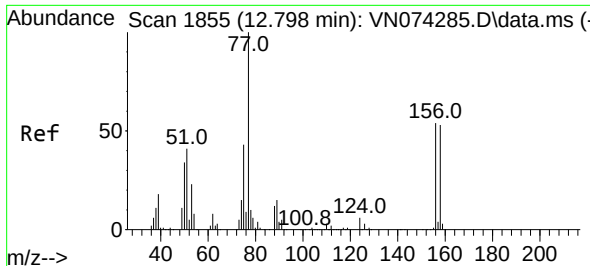
Tgt Ion: 83 Resp: 596364
 Ion Ratio Lower Upper
 83 100
 131 9.3 5.3 15.9
 85 64.3 32.3 96.9



#76
 1,2,3-Trichloropropane
 Concen: 104.173 ug/l
 RT: 12.816 min Scan# 1858
 Delta R.T. -0.005 min
 Lab File: VN074286.D
 Acq: 02 Sep 2022 14:12

Tgt Ion: 75 Resp: 767538
 Ion Ratio Lower Upper
 75 100
 77 112.6 98.5 295.5

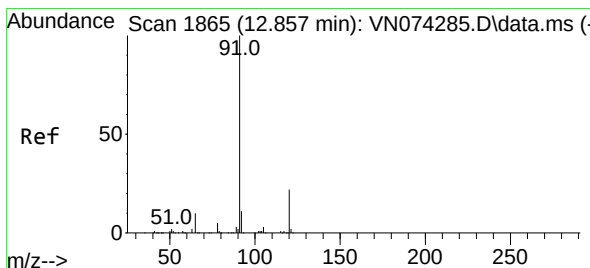
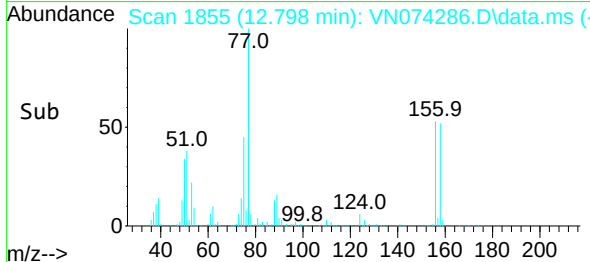
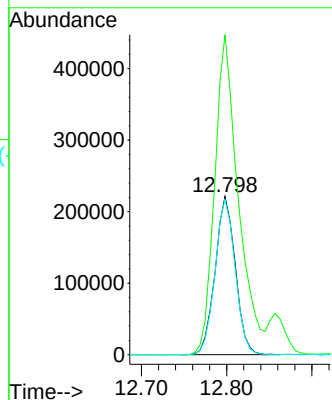
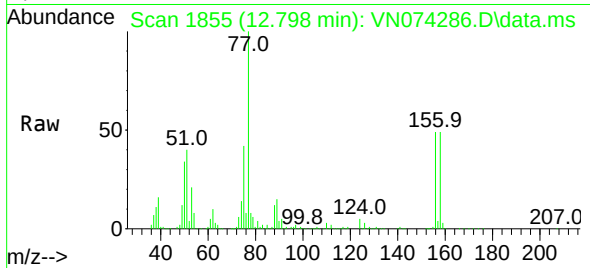




#77
Bromobenzene
Concen: 72.155 ug/l
RT: 12.798 min Scan# 1855
Delta R.T. 0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

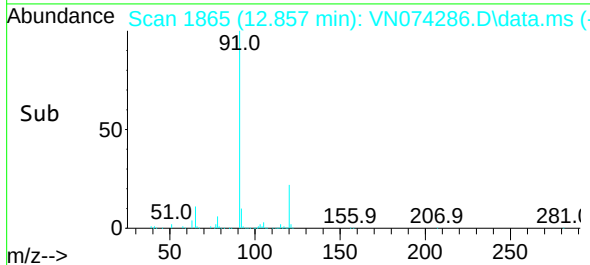
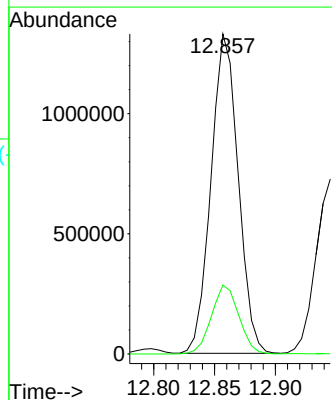
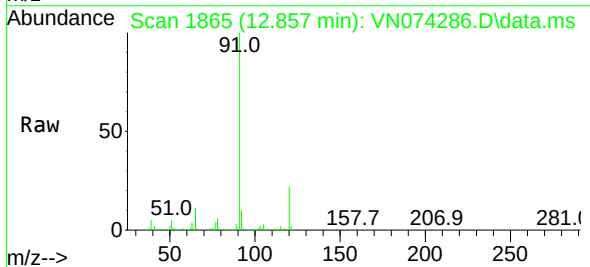
Instrument :
MSVOA_N
ClientSampleId :

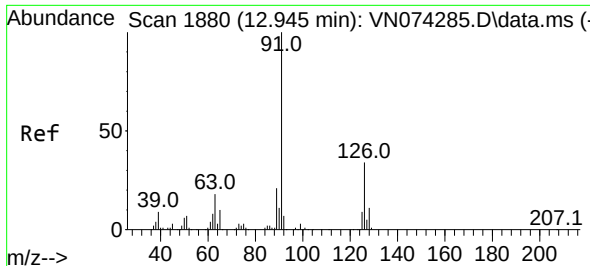
Tgt Ion:156 Resp: 364875
Ion Ratio Lower Upper
156 100
77 236.8 100.5 301.5
158 98.0 48.9 146.6



#78
n-propylbenzene
Concen: 79.234 ug/l
RT: 12.857 min Scan# 1865
Delta R.T. -0.006 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Tgt Ion: 91 Resp: 2063183
Ion Ratio Lower Upper
91 100
120 21.7 11.9 35.5

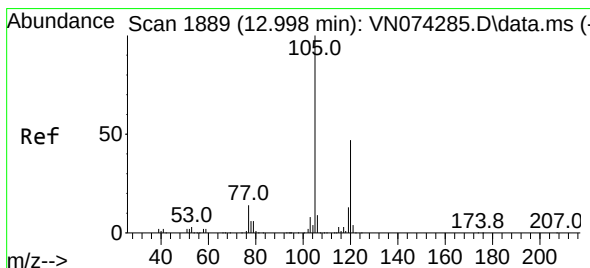
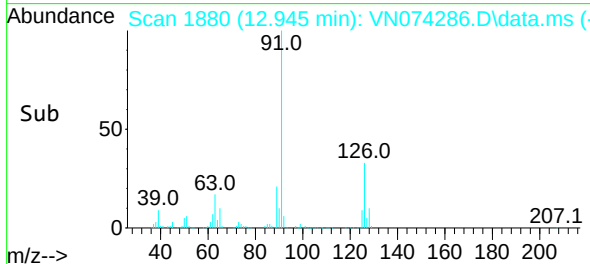
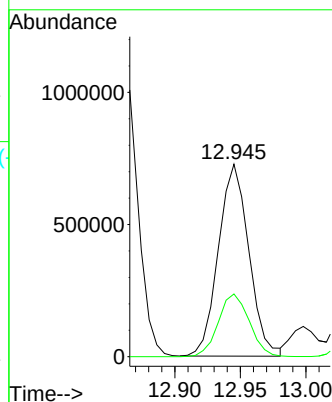
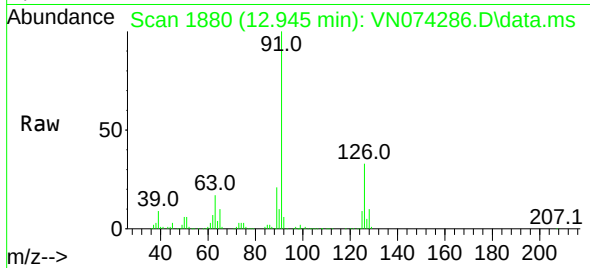




#79
2-Chlorotoluene
Concen: 73.621 ug/l
RT: 12.945 min Scan# 1880
Delta R.T. 0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

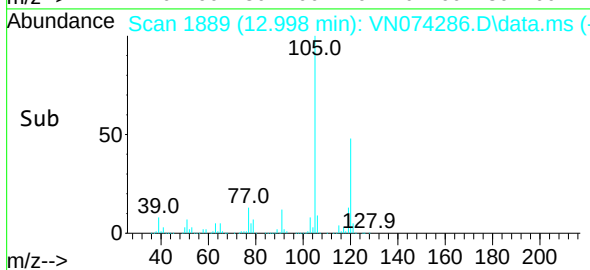
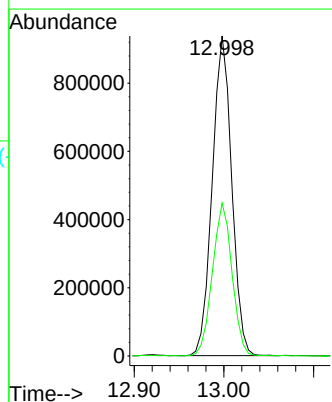
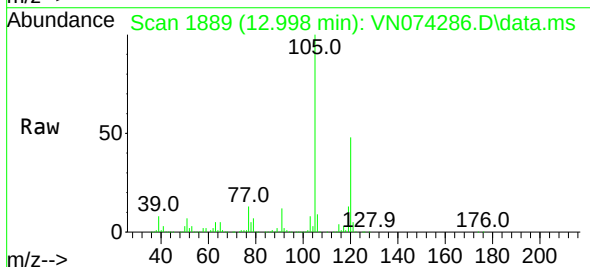
Instrument :
MSVOA_N
ClientSampleId :

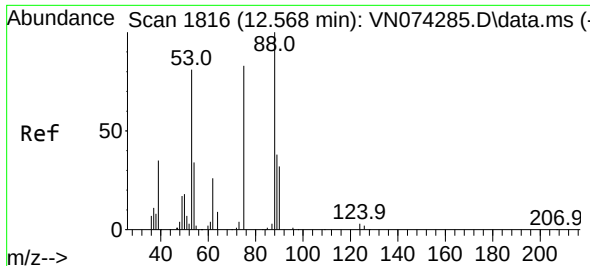
Tgt Ion: 91 Resp: 1176990
Ion Ratio Lower Upper
91 100
126 33.2 17.3 51.9



#80
1,3,5-Trimethylbenzene
Concen: 77.304 ug/l
RT: 12.998 min Scan# 1889
Delta R.T. -0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Tgt Ion:105 Resp: 1411953
Ion Ratio Lower Upper
105 100
120 48.4 24.9 74.7

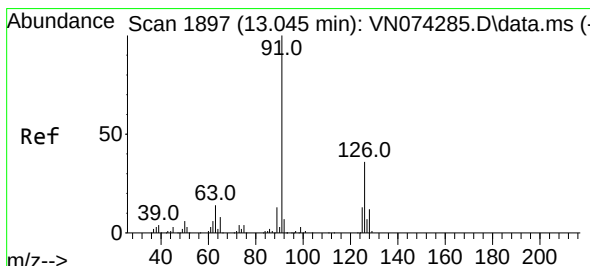
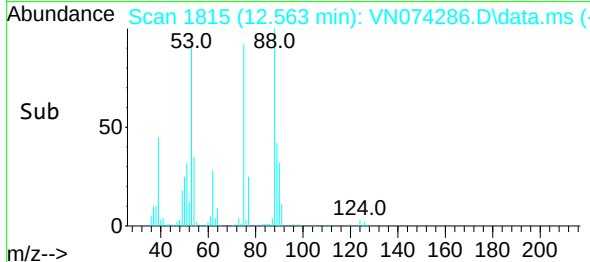
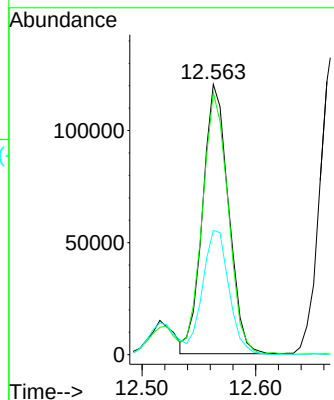
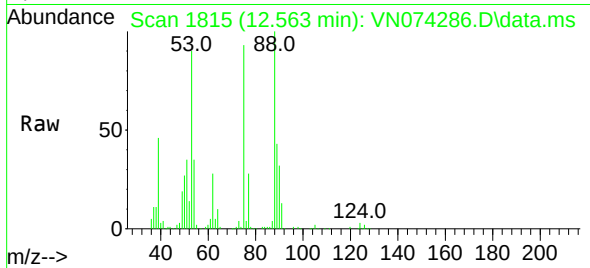




#81
trans-1,4-Dichloro-2-butene
Concen: 83.794 ug/l
RT: 12.563 min Scan# 1815
Delta R.T. -0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

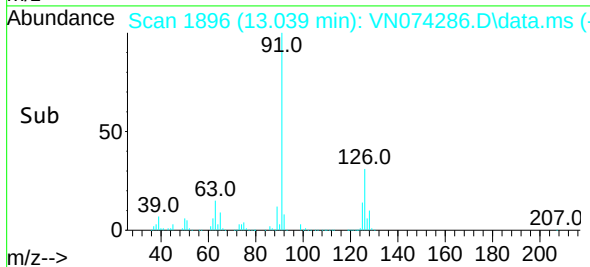
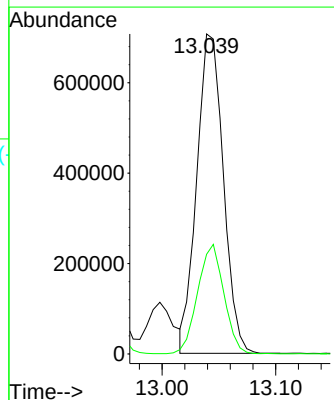
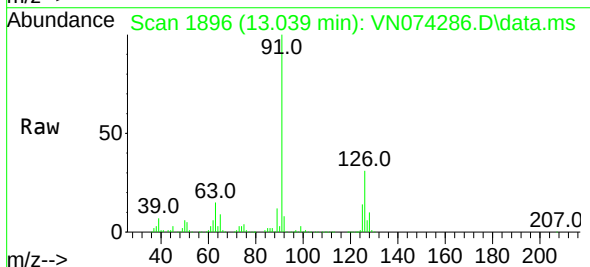
Instrument :
MSVOA_N
ClientSampleId :

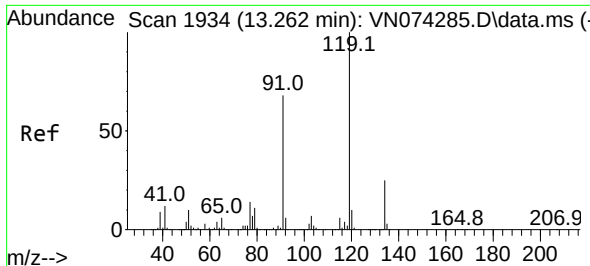
Tgt Ion: 75 Resp: 190184
Ion Ratio Lower Upper
75 100
53 97.8 78.0 117.0
89 46.8 37.2 55.8



#82
4-Chlorotoluene
Concen: 76.568 ug/l
RT: 13.039 min Scan# 1896
Delta R.T. -0.006 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

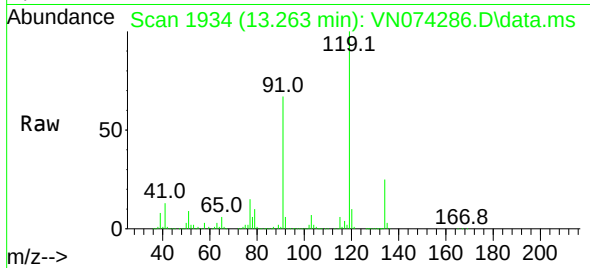
Tgt Ion: 91 Resp: 1149184
Ion Ratio Lower Upper
91 100
126 33.9 17.2 51.6



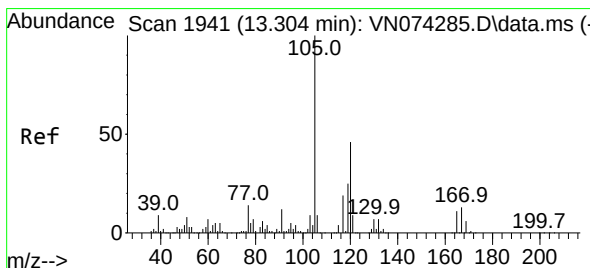
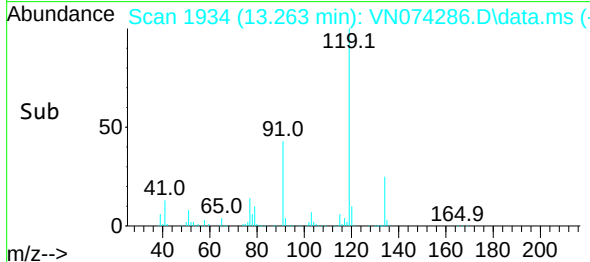
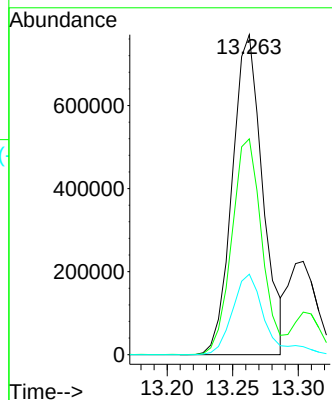


#83
tert-Butylbenzene
Concen: 75.350 ug/l
RT: 13.263 min Scan# 1934
Delta R.T. -0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Instrument :
MSVOA_N
ClientSampleId :

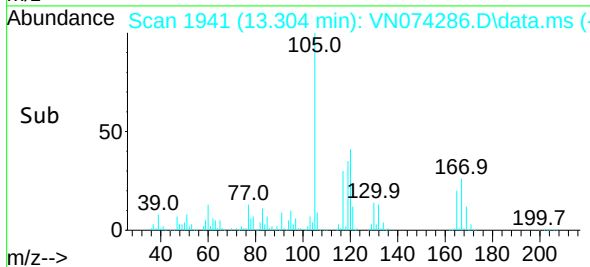
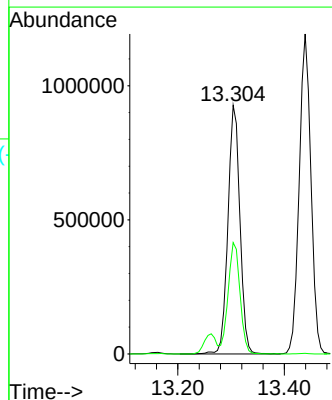
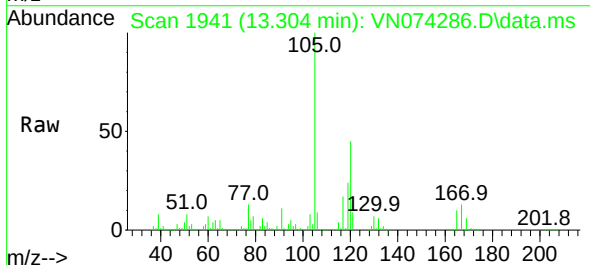


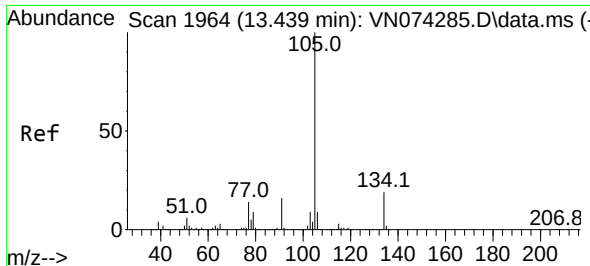
Tgt Ion:119 Resp: 1249118
Ion Ratio Lower Upper
119 100
91 66.0 31.6 94.8
134 27.0 13.7 41.1



#84
1,2,4-Trimethylbenzene
Concen: 78.406 ug/l
RT: 13.304 min Scan# 1941
Delta R.T. -0.006 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Tgt Ion:105 Resp: 1450668
Ion Ratio Lower Upper
105 100
120 44.9 23.3 69.8

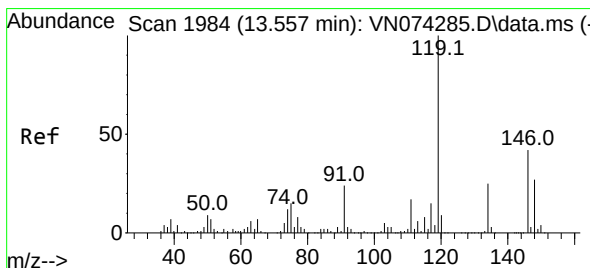
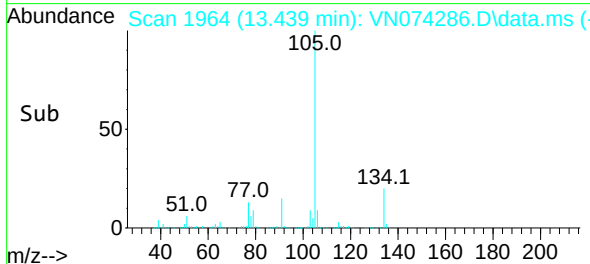
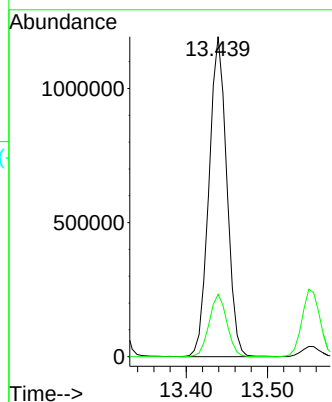
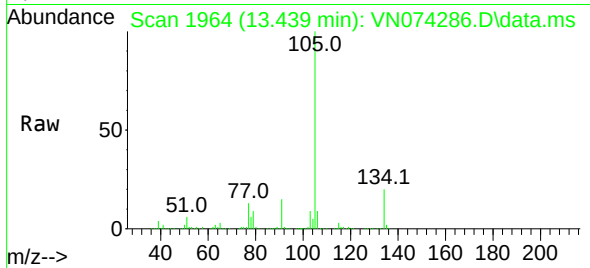




#85
 sec-Butylbenzene
 Concen: 78.535 ug/l
 RT: 13.439 min Scan# 1964
 Delta R.T. 0.000 min
 Lab File: VN074286.D
 Acq: 02 Sep 2022 14:12

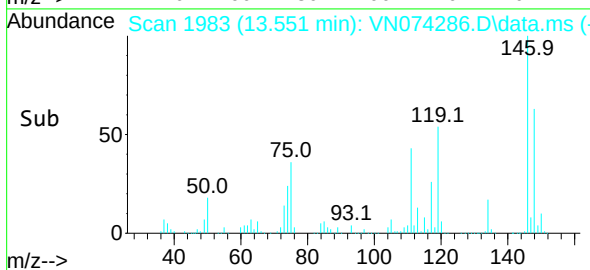
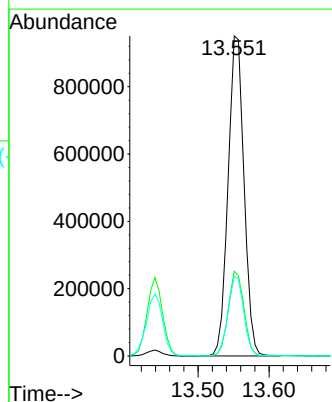
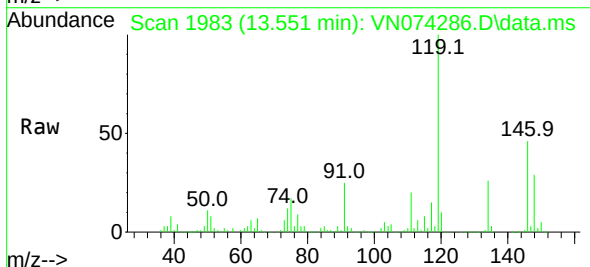
Instrument :
 MSVOA_N
 ClientSampleId :

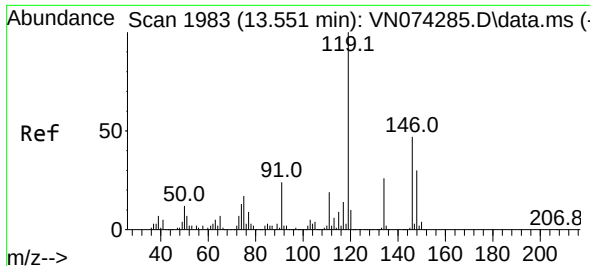
Tgt Ion:105 Resp: 1817617
 Ion Ratio Lower Upper
 105 100
 134 19.4 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 82.162 ug/l
 RT: 13.551 min Scan# 1983
 Delta R.T. -0.006 min
 Lab File: VN074286.D
 Acq: 02 Sep 2022 14:12

Tgt Ion:119 Resp: 1481353
 Ion Ratio Lower Upper
 119 100
 134 26.1 13.3 39.8
 91 24.5 11.3 33.9

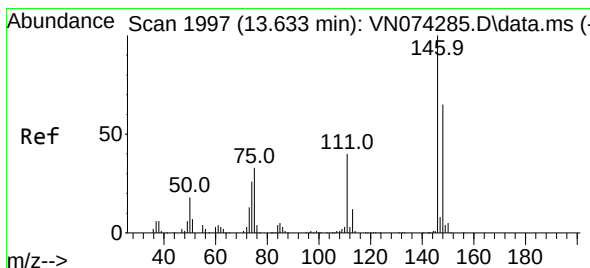
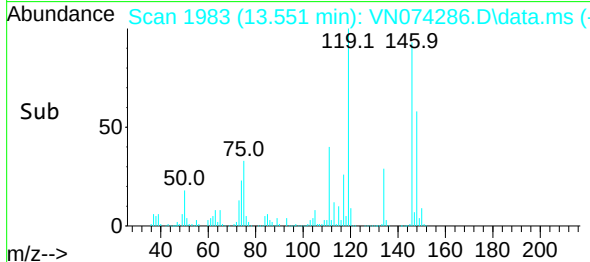
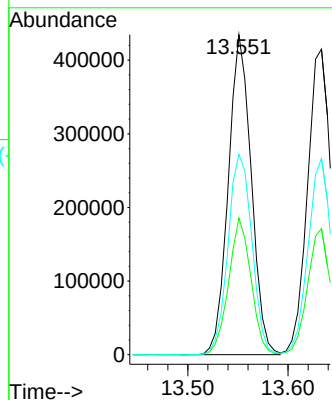
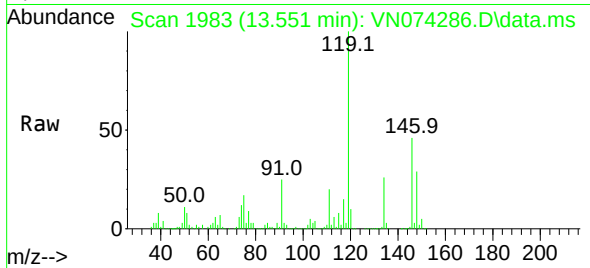




#87
1,3-Dichlorobenzene
Concen: 74.703 ug/l
RT: 13.551 min Scan# 1983
Delta R.T. -0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

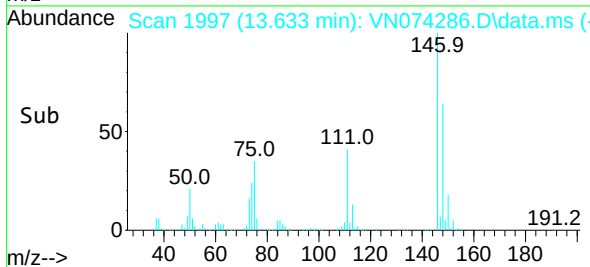
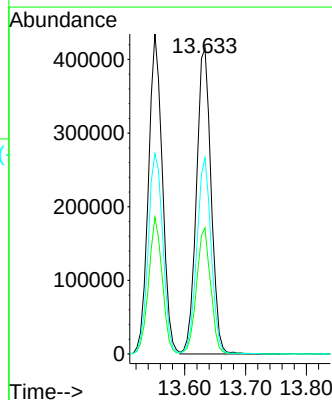
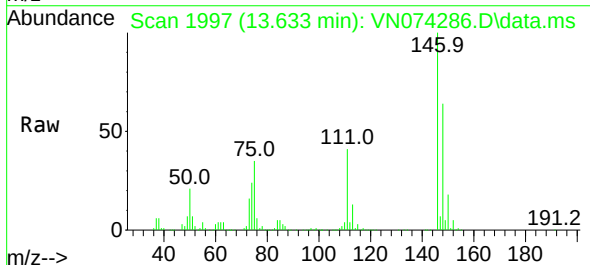
Instrument :
MSVOA_N
ClientSampleId :

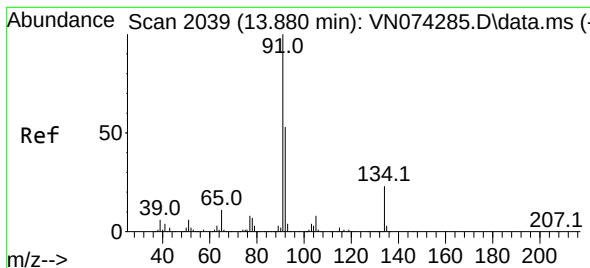
Tgt Ion:146 Resp: 691512
Ion Ratio Lower Upper
146 100
111 41.6 20.0 60.0
148 65.3 32.0 96.0



#88
1,4-Dichlorobenzene
Concen: 75.152 ug/l
RT: 13.633 min Scan# 1997
Delta R.T. 0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Tgt Ion:146 Resp: 694208
Ion Ratio Lower Upper
146 100
111 39.3 19.1 57.1
148 62.5 31.4 94.3





#89

n-Butylbenzene

Concen: 83.754 ug/l

RT: 13.880 min Scan# 2039

Delta R.T. 0.000 min

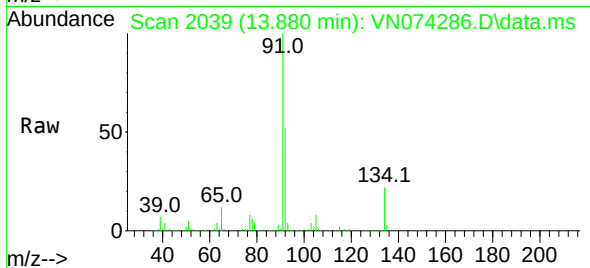
Lab File: VN074286.D

Acq: 02 Sep 2022 14:12

Instrument :

MSVOA_N

ClientSampleId :



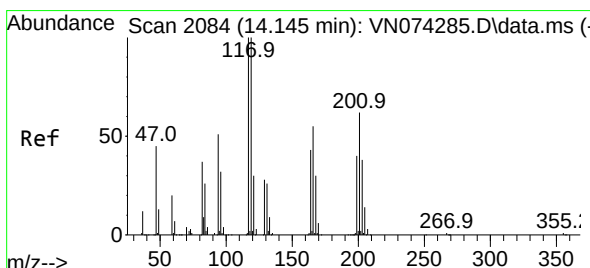
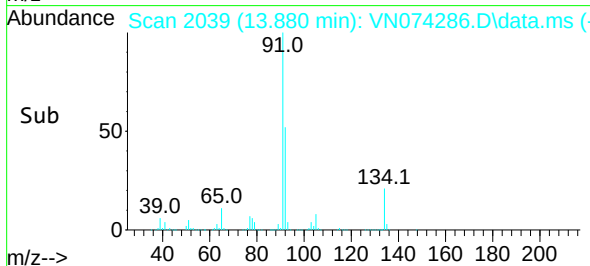
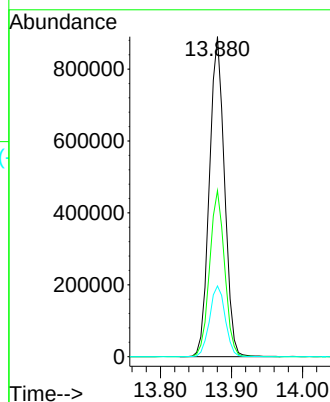
Tgt Ion: 91 Resp: 1317410

Ion Ratio Lower Upper

91 100

92 51.5 26.9 80.7

134 22.8 13.6 40.8



#90

Hexachloroethane

Concen: 71.031 ug/l

RT: 14.145 min Scan# 2084

Delta R.T. -0.006 min

Lab File: VN074286.D

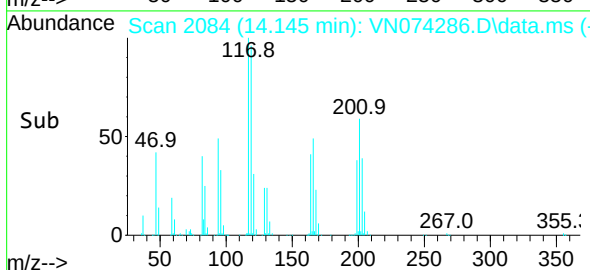
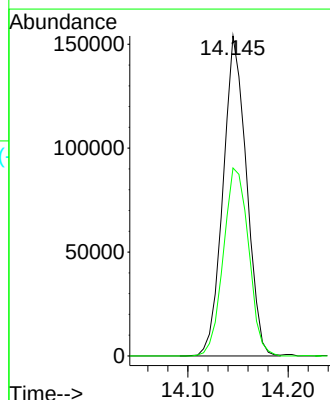
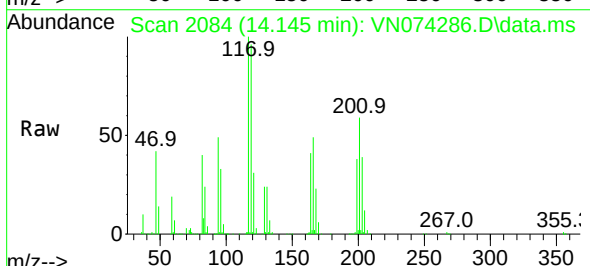
Acq: 02 Sep 2022 14:12

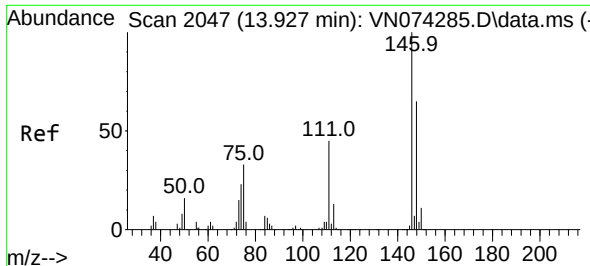
Tgt Ion: 117 Resp: 249123

Ion Ratio Lower Upper

117 100

201 63.5 40.6 122.0





#91

1,2-Dichlorobenzene

Concen: 69.605 ug/l

RT: 13.927 min Scan# 2047

Delta R.T. 0.000 min

Lab File: VN074286.D

Acq: 02 Sep 2022 14:12

Instrument :

MSVOA_N

ClientSampleId :

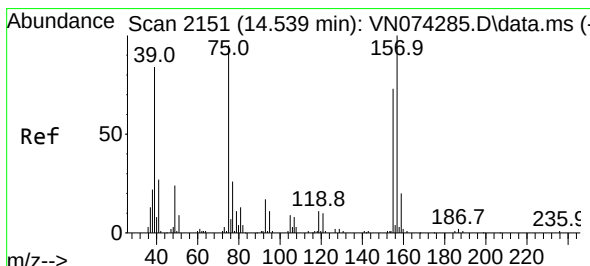
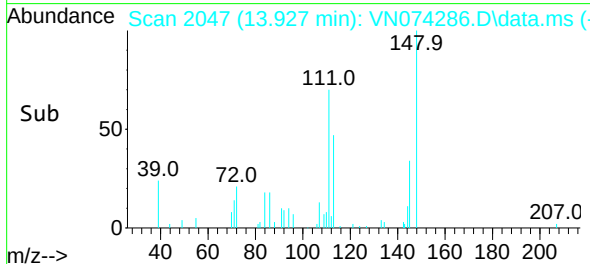
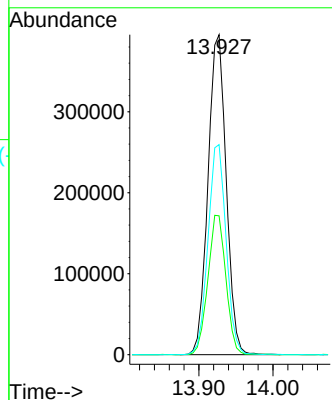
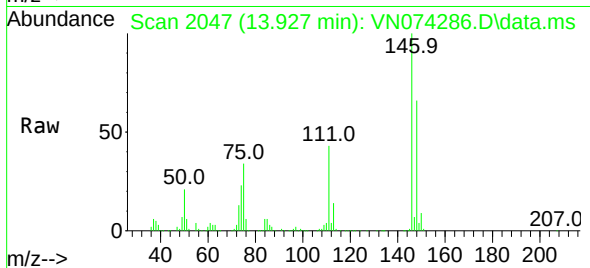
Tgt Ion:146 Resp: 675394

Ion Ratio Lower Upper

146 100

111 43.0 20.9 62.8

148 65.1 32.1 96.3



#92

1,2-Dibromo-3-Chloropropane

Concen: 72.054 ug/l

RT: 14.539 min Scan# 2151

Delta R.T. 0.000 min

Lab File: VN074286.D

Acq: 02 Sep 2022 14:12

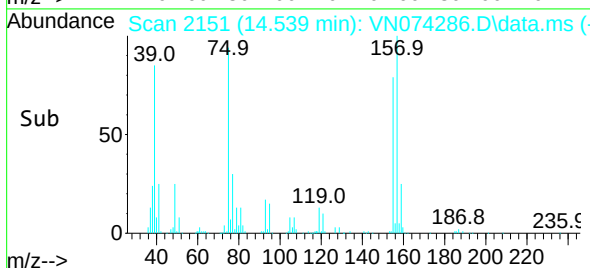
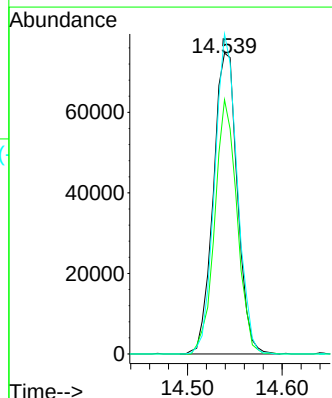
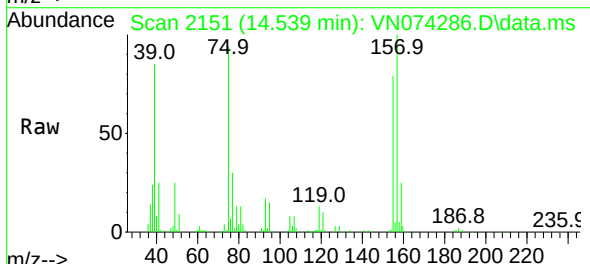
Tgt Ion: 75 Resp: 132210

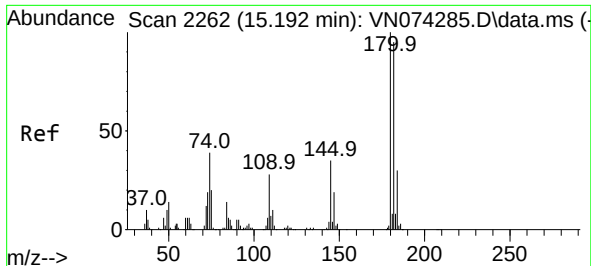
Ion Ratio Lower Upper

75 100

155 78.0 44.9 134.5

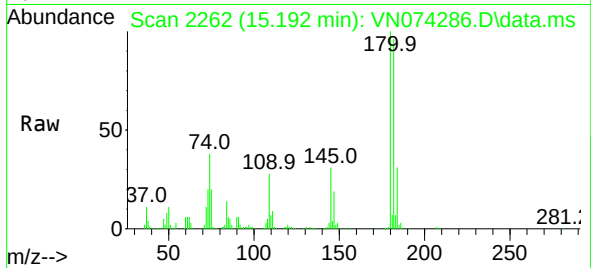
157 99.2 59.0 176.8



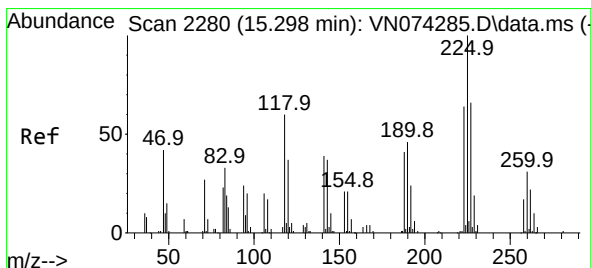
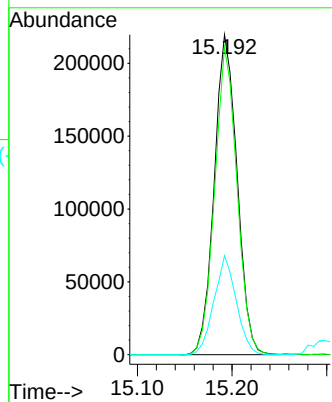
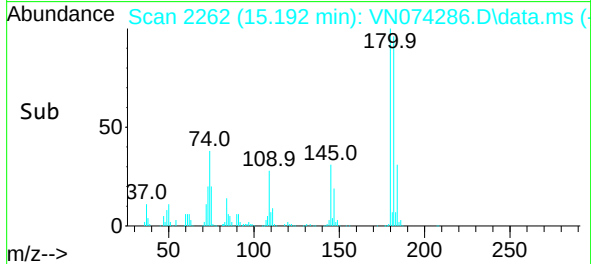


#93
1,2,4-Trichlorobenzene
Concen: 76.247 ug/l
RT: 15.192 min Scan# 2262
Delta R.T. -0.006 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

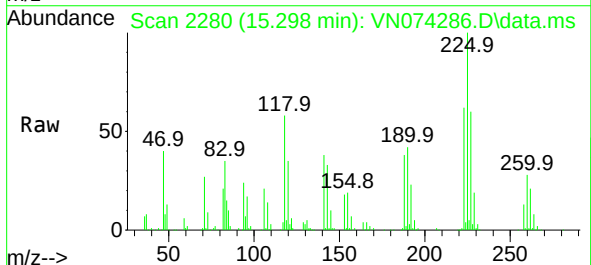
Instrument :
MSVOA_N
ClientSampleId :



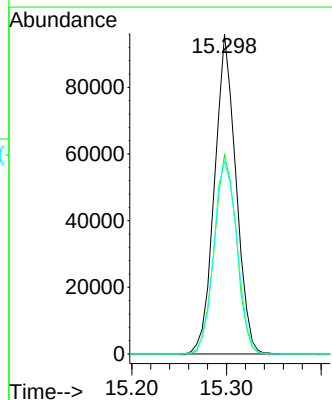
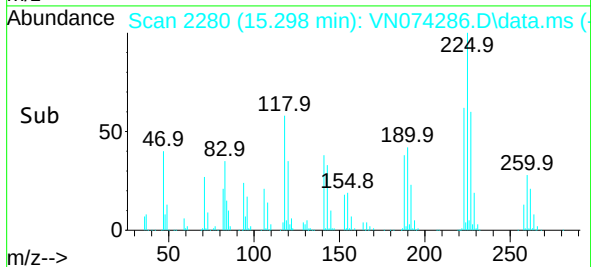
Tgt Ion:180 Resp: 368479
Ion Ratio Lower Upper
180 100
182 93.8 47.5 142.5
145 30.2 14.5 43.5

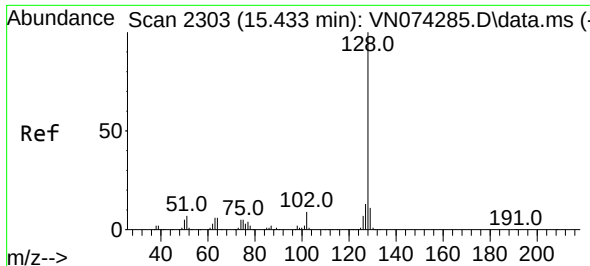


#94
Hexachlorobutadiene
Concen: 75.097 ug/l
RT: 15.298 min Scan# 2280
Delta R.T. -0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12



Tgt Ion:225 Resp: 150636
Ion Ratio Lower Upper
225 100
223 64.8 32.4 97.2
227 65.6 31.8 95.4

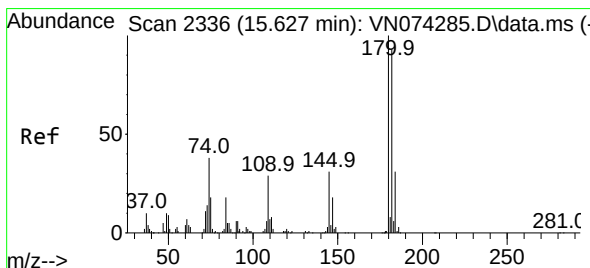
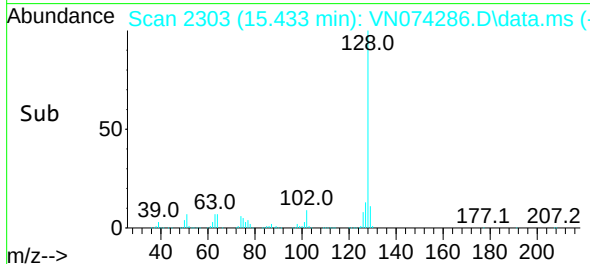
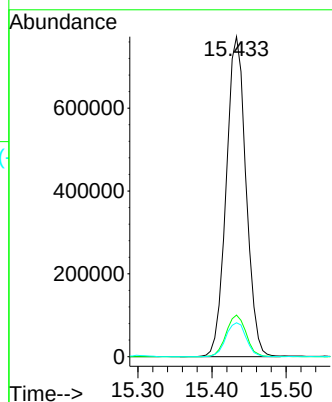
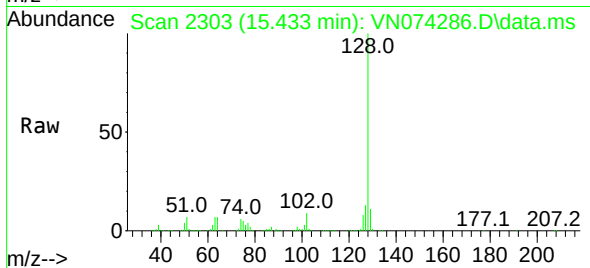




#95
Naphthalene
Concen: 75.642 ug/l
RT: 15.433 min Scan# 21
Delta R.T. 0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:128 Resp: 1431684
Ion Ratio Lower Upper
128 100
127 13.1 10.3 15.5
129 10.9 8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 75.812 ug/l
RT: 15.627 min Scan# 2336
Delta R.T. 0.000 min
Lab File: VN074286.D
Acq: 02 Sep 2022 14:12

Tgt Ion:180 Resp: 372044
Ion Ratio Lower Upper
180 100
182 93.0 47.8 143.3
145 33.1 15.5 46.5

