

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122420\
 Data File : VN065259.D
 Acq On : 24 Dec 2020 14:13
 Operator : JC/MD
 Sample : VN1224WBSD01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1224WBSD01

Quant Time: Dec 25 02:37:17 2020
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 22 15:42:18 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.627	168	278050	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	415936	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.380	117	377955	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.318	152	185839	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.991	65	158057	50.35	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 100.70%	
35) Dibromofluoromethane	7.553	113	128357	51.15	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 102.30%	
50) Toluene-d8	10.061	98	466816	49.63	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 99.26%	
62) 4-Bromofluorobenzene	12.376	95	172485	46.74	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 93.48%	

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.840	85	46223	17.97	ug/l 99
3) Chloromethane	2.046	50	51271	17.51	ug/l 99
4) Vinyl Chloride	2.174	62	54113	17.76	ug/l 97
5) Bromomethane	2.534	94	40722	18.81	ug/l 97
6) Chloroethane	2.679	64	35056	17.81	ug/l 98
7) Trichlorofluoromethane	2.994	101	84804	18.61	ug/l 99
8) Diethyl Ether	3.383	74	31824	17.74	ug/l 99
9) 1,1,2-Trichlorotrifluo...	3.717	101	45863	17.94	ug/l 96
10) Methyl Iodide	3.907	142	70779	18.33	ug/l 96
11) Tert butyl alcohol	4.775	59	46766	91.05	ug/l # 90
12) 1,1-Dichloroethene	3.698	96	48410	17.73	ug/l 98
13) Acrolein	3.573	56	31257	91.53	ug/l 99
14) Allyl chloride	4.274	41	76540	17.00	ug/l 90
15) Acrylonitrile	4.946	53	111879	90.14	ug/l 97
16) Acetone	3.785	43	103793	71.10	ug/l 99
17) Carbon Disulfide	4.004	76	120273	17.21	ug/l 100
18) Methyl Acetate	4.290	43	52894	18.77	ug/l 98
19) Methyl tert-butyl Ether	5.004	73	159292	18.36	ug/l 99
20) Methylene Chloride	4.505	84	51882	16.94	ug/l 97
21) trans-1,2-Dichloroethene	4.988	96	48549	18.11	ug/l 100
22) Diisopropyl ether	5.914	45	157198	17.54	ug/l 93
23) Vinyl Acetate	5.852	43	676868	89.62	ug/l 98
24) 1,1-Dichloroethane	5.801	63	88625	18.03	ug/l 99
25) 2-Butanone	6.801	43	155469	88.22	ug/l 100
26) 2,2-Dichloropropane	6.778	77	77858	16.58	ug/l 99
27) cis-1,2-Dichloroethene	6.785	96	57466	18.42	ug/l 100
28) Bromochloromethane	7.151	49	36771	16.88	ug/l 95
29) Tetrahydrofuran	7.180	42	104472	91.68	ug/l 98
30) Chloroform	7.335	83	92996	18.38	ug/l 99
31) Cyclohexane	7.614	56	80240	17.31	ug/l 95
32) 1,1,1-Trichloroethane	7.531	97	84332	18.39	ug/l 99
36) 1,1-Dichloropropene	7.753	75	68327	18.07	ug/l 99
37) Ethyl Acetate	6.894	43	67976	18.13	ug/l 98
38) Carbon Tetrachloride	7.737	117	72756	18.32	ug/l 98
39) Methylcyclohexane	9.045	83	80069	17.62	ug/l 100
40) Benzene	8.003	78	201177	17.88	ug/l 98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.132	41	30791	15.79	ug/l	91
42) 1,2-Dichloroethane	8.090	62	75801	18.23	ug/l	97
43) Isopropyl Acetate	8.132	43	116832	18.08	ug/l	98
44) Trichloroethene	8.801	130	59950	18.46	ug/l	97
45) 1,2-Dichloropropane	9.084	63	52342	17.90	ug/l	99
46) Dibromomethane	9.177	93	36572	18.41	ug/l	93
47) Bromodichloromethane	9.370	83	74490	17.79	ug/l	99
48) Methyl methacrylate	9.167	41	57784	18.42	ug/l	93
49) 1,4-Dioxane	9.171	88	19818	389.89	ug/l	97
51) 4-Methyl-2-Pentanone	9.955	43	335247	92.29	ug/l	97
52) Toluene	10.126	92	128475	18.12	ug/l	100
53) t-1,3-Dichloropropene	10.354	75	81358	17.24	ug/l	99
54) cis-1,3-Dichloropropene	9.810	75	86439	17.23	ug/l #	91
55) 1,1,2-Trichloroethane	10.534	97	51571	18.38	ug/l	97
56) Ethyl methacrylate	10.402	69	79348	18.26	ug/l #	91
57) 1,3-Dichloropropane	10.679	76	86235	18.63	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.666	63	165408	87.51	ug/l	99
59) 2-Hexanone	10.724	43	244575	91.59	ug/l	94
60) Dibromochloromethane	10.875	129	61987	18.53	ug/l	98
61) 1,2-Dibromoethane	10.978	107	55118	18.30	ug/l	98
64) Tetrachloroethene	10.601	164	68627	18.70	ug/l	95
65) Chlorobenzene	11.405	112	140334	18.24	ug/l	98
66) 1,1,1,2-Tetrachloroethane	11.482	131	55622	18.58	ug/l	99
67) Ethyl Benzene	11.482	91	249787	18.02	ug/l	100
68) m/p-Xylenes	11.595	106	187834	35.97	ug/l	99
69) o-Xylene	11.920	106	93162	18.38	ug/l	99
70) Styrene	11.936	104	154190	18.23	ug/l	99
71) Bromoform	12.100	173	46133	17.90	ug/l #	98
73) Isopropylbenzene	12.222	105	247969	17.52	ug/l	100
74) N-amyl acetate	12.045	43	98098	17.41	ug/l	96
75) 1,1,2,2-Tetrachloroethane	12.479	83	67770	17.76	ug/l	99
76) 1,2,3-Trichloropropane	12.527	75	95039	25.07	ug/l #	100
77) Bromobenzene	12.498	156	67010	18.12	ug/l	91
78) n-propylbenzene	12.566	91	271831	17.01	ug/l	98
79) 2-Chlorotoluene	12.646	91	162314	17.25	ug/l	97
80) 1,3,5-Trimethylbenzene	12.707	105	211307	17.51	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.273	75	24575	16.34	ug/l	88
82) 4-Chlorotoluene	12.746	91	167348	17.27	ug/l	97
83) tert-Butylbenzene	12.968	119	182088	17.71	ug/l	99
84) 1,2,4-Trimethylbenzene	13.013	105	206771	17.60	ug/l	100
85) sec-Butylbenzene	13.145	105	238575	17.49	ug/l	98
86) p-Isopropyltoluene	13.264	119	221876	17.74	ug/l	99
87) 1,3-Dichlorobenzene	13.257	146	112092	18.12	ug/l	97
88) 1,4-Dichlorobenzene	13.338	146	110329	17.77	ug/l	98
89) n-Butylbenzene	13.588	91	188006	17.59	ug/l	98
90) Hexachloroethane	13.849	117	35708	16.61	ug/l	81
91) 1,2-Dichlorobenzene	13.627	146	108302	18.23	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	14.244	75	14814	18.84	ug/l #	75
93) 1,2,4-Trichlorobenzene	14.881	180	63136	19.02	ug/l	97
94) Hexachlorobutadiene	14.977	225	40681	17.35	ug/l	98
95) Naphthalene	15.096	128	169027	19.74	ug/l	100
96) 1,2,3-Trichlorobenzene	15.264	180	59115	19.43	ug/l	97

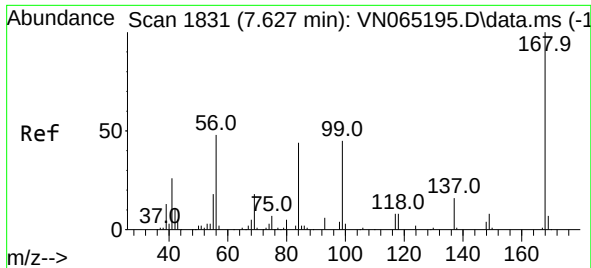
Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122420\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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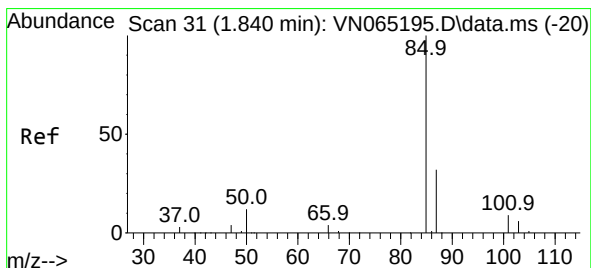
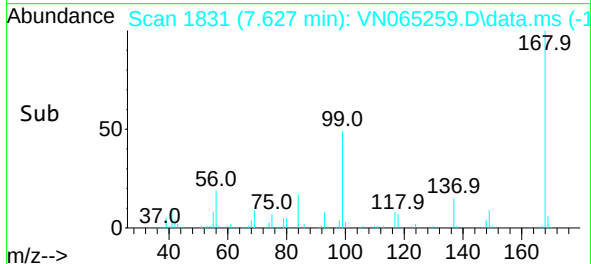
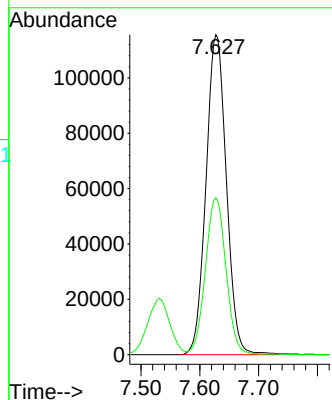
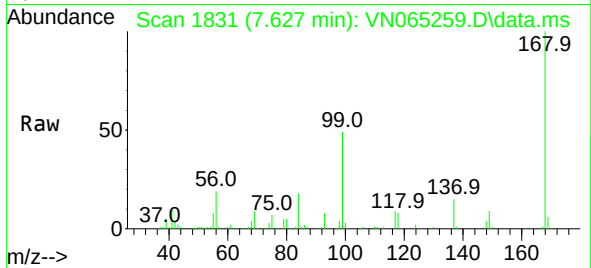
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.627 min Scan# 1831
Delta R.T. 0.000 min
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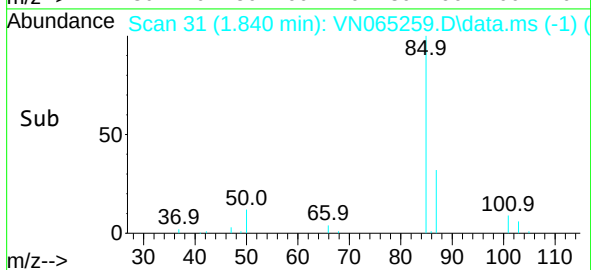
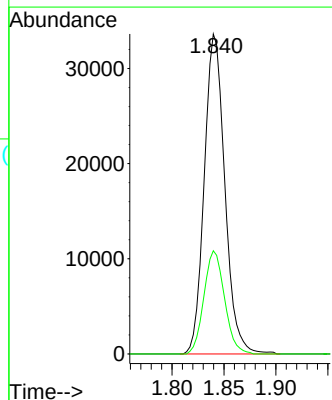
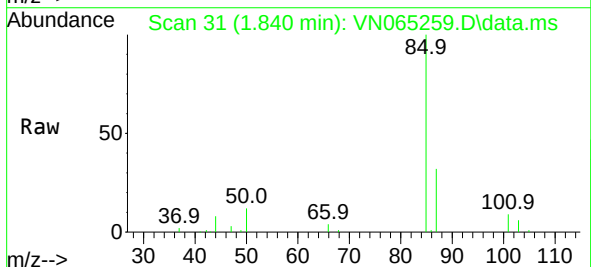
Instrument :
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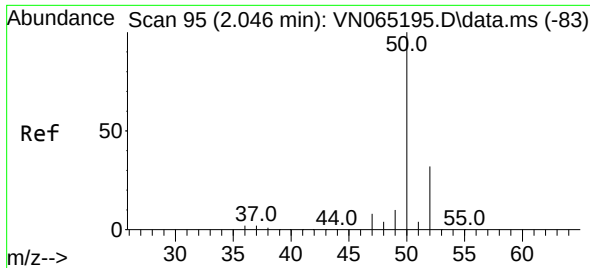
Tgt Ion:168 Resp: 278050
Ion Ratio Lower Upper
168 100
99 48.9 43.0 64.4



#2
Dichlorodifluoromethane
Concen: 17.97 ug/l
RT: 1.840 min Scan# 31
Delta R.T. -0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion: 85 Resp: 46223
Ion Ratio Lower Upper
85 100
87 32.3 16.4 49.4

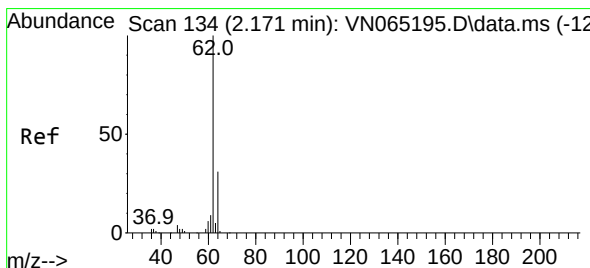
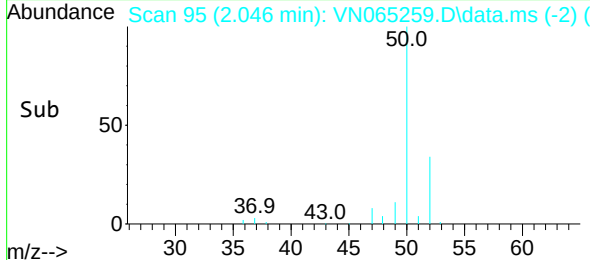
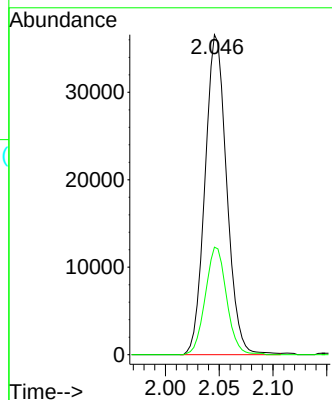
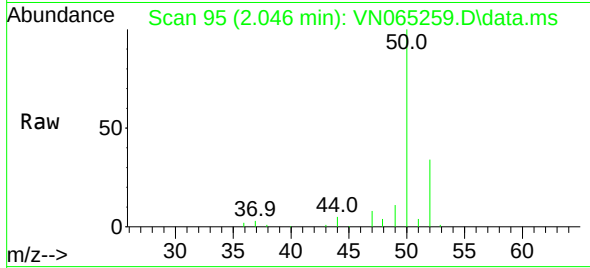




#3
Chloromethane
Concen: 17.51 ug/l
RT: 2.046 min Scan# 95
Delta R.T. -0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

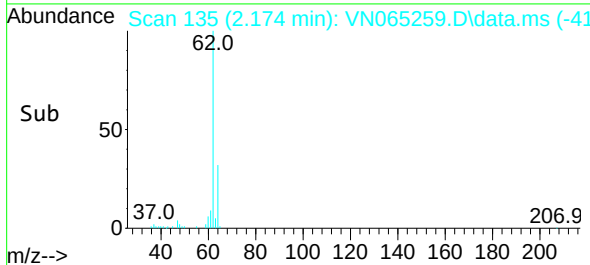
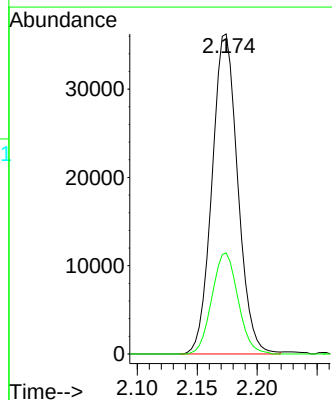
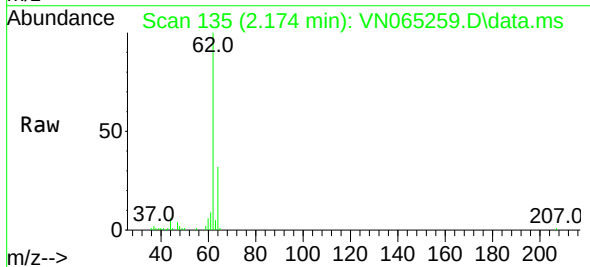
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ClientSampleId :
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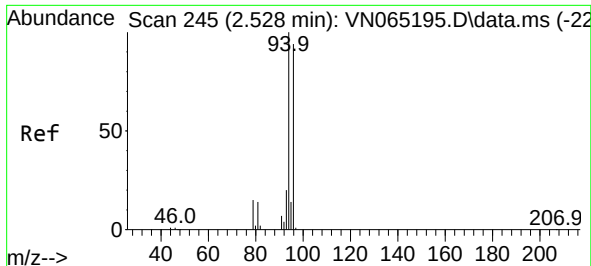
Tgt Ion: 50 Resp: 51271
Ion Ratio Lower Upper
50 100
52 33.6 26.6 39.8



#4
Vinyl Chloride
Concen: 17.76 ug/l
RT: 2.174 min Scan# 135
Delta R.T. 0.003 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

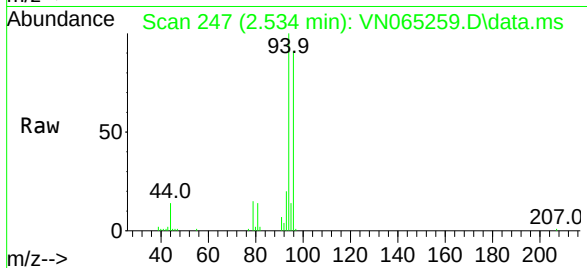
Tgt Ion: 62 Resp: 54113
Ion Ratio Lower Upper
62 100
64 31.6 26.5 39.7



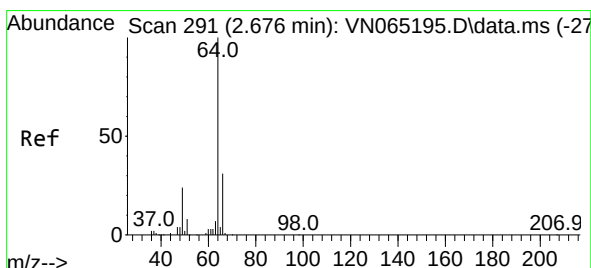
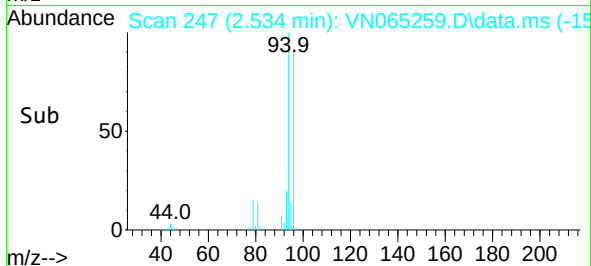
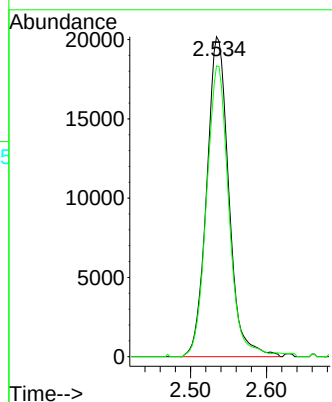


#5
Bromomethane
Concen: 18.81 ug/l
RT: 2.534 min Scan# 247
Delta R.T. 0.006 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Instrument :
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ClientSampleId :
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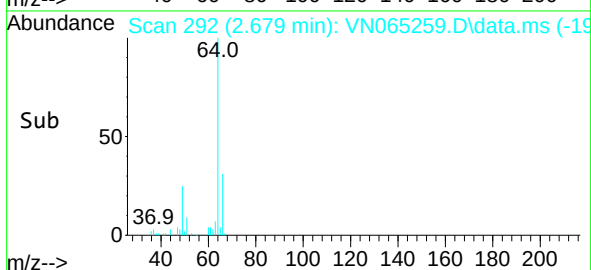
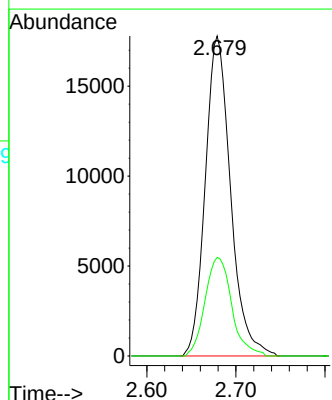
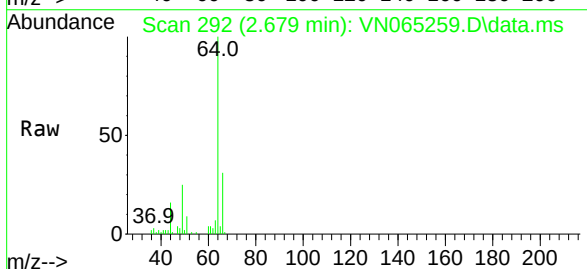


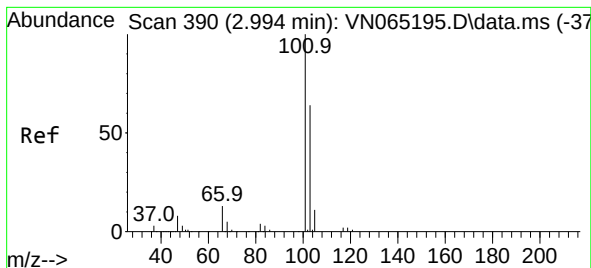
Tgt Ion: 94 Resp: 40722
Ion Ratio Lower Upper
94 100
96 90.8 75.4 113.0



#6
Chloroethane
Concen: 17.81 ug/l
RT: 2.679 min Scan# 292
Delta R.T. 0.003 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion: 64 Resp: 35056
Ion Ratio Lower Upper
64 100
66 30.8 25.6 38.4



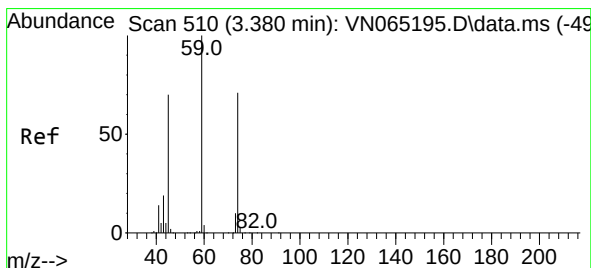
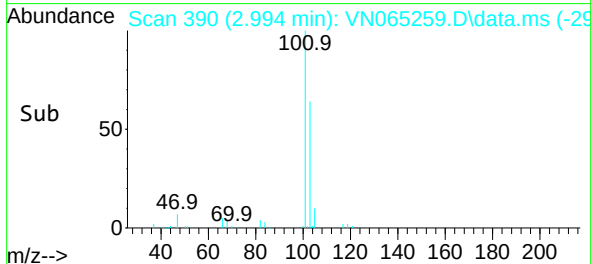
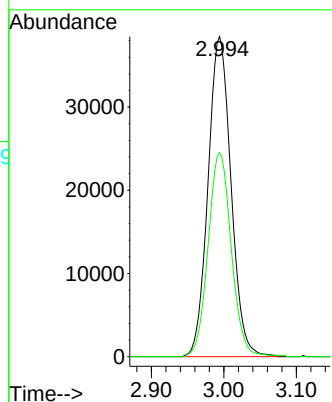
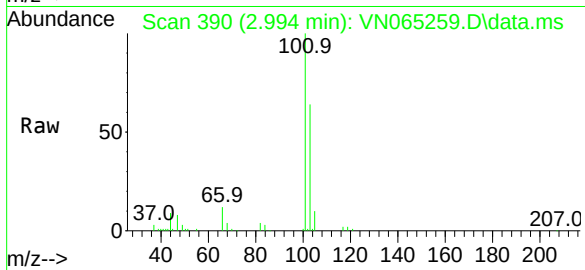


#7

Trichlorofluoromethane
Concen: 18.61 ug/l
RT: 2.994 min Scan# 390
Delta R.T. 0.000 min
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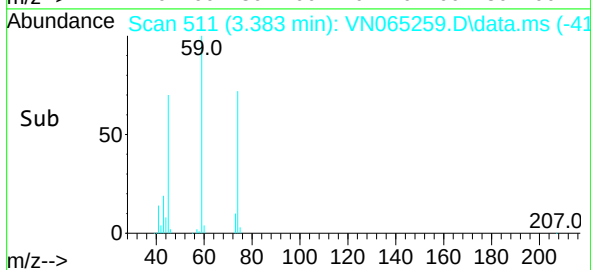
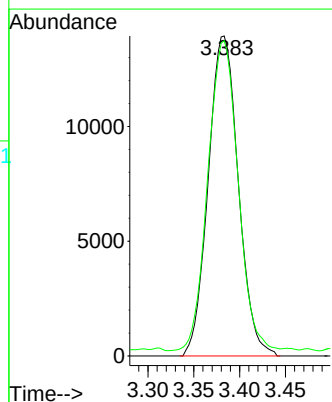
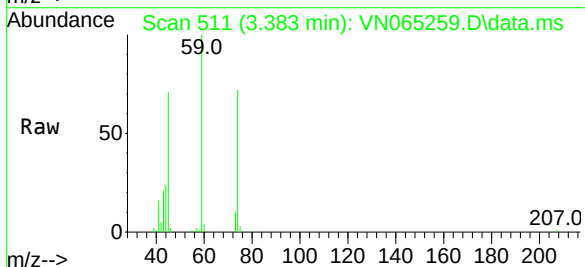
Tgt Ion:101 Resp: 84804
Ion Ratio Lower Upper
101 100
103 63.8 50.5 75.7

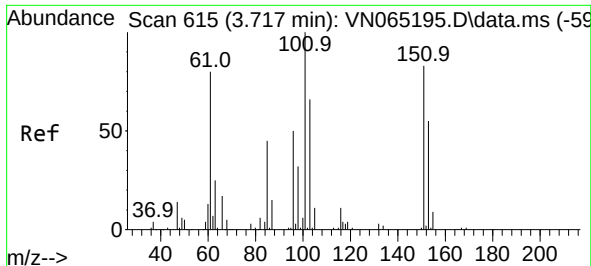


#8

Diethyl Ether
Concen: 17.74 ug/l
RT: 3.383 min Scan# 511
Delta R.T. 0.003 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion: 74 Resp: 31824
Ion Ratio Lower Upper
74 100
45 97.2 48.9 146.8

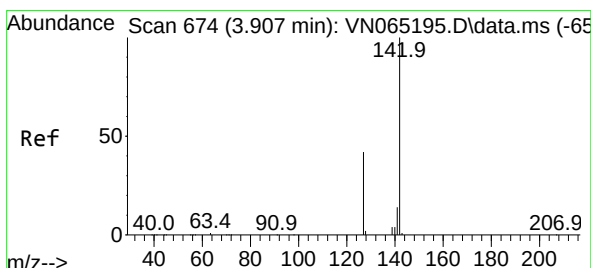
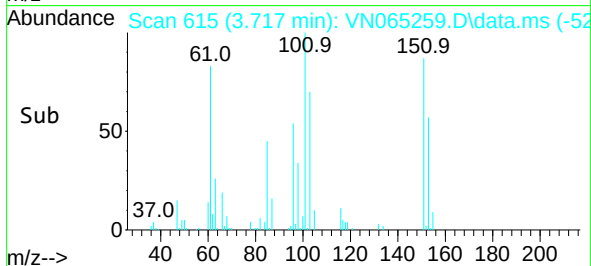
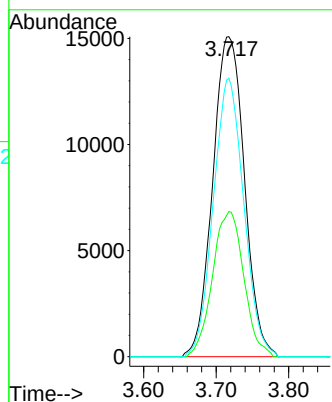
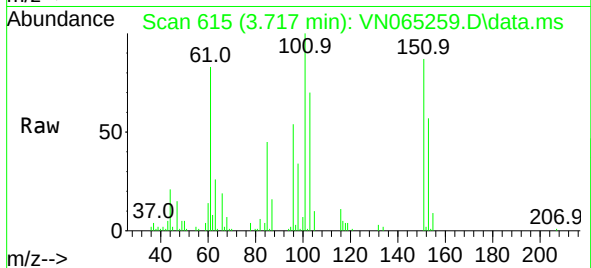




#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.94 ug/l
RT: 3.717 min Scan# 615
Delta R.T. 0.000 min
Lab File: VN065259.D
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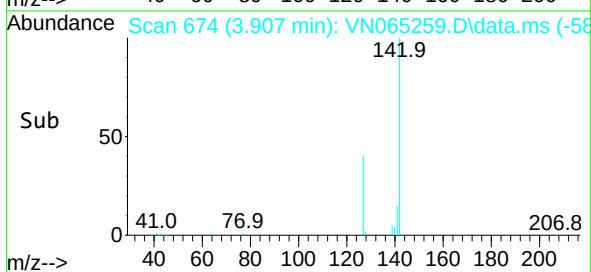
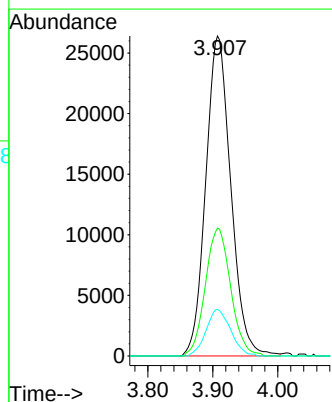
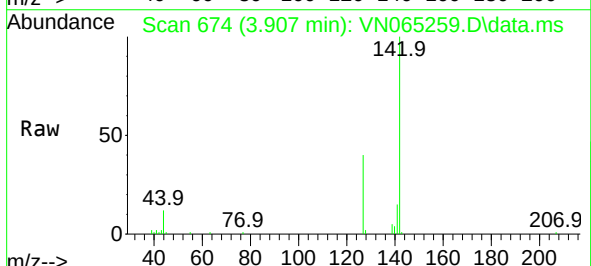
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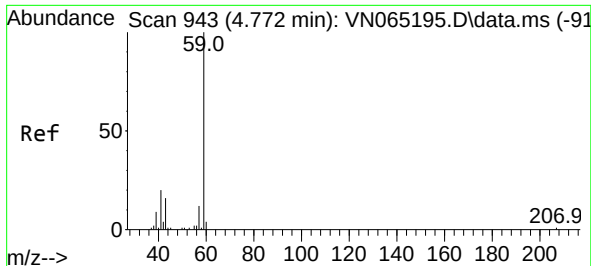
Tgt Ion:101 Resp: 45863
Ion Ratio Lower Upper
101 100
85 44.7 34.4 51.6
151 83.6 64.0 96.0



#10
Methyl Iodide
Concen: 18.33 ug/l
RT: 3.907 min Scan# 674
Delta R.T. 0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

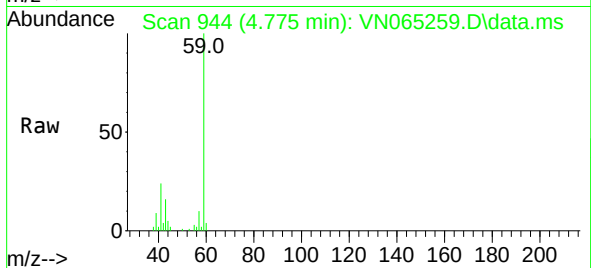
Tgt Ion:142 Resp: 70779
Ion Ratio Lower Upper
142 100
127 40.3 35.0 52.6
141 14.3 11.8 17.6



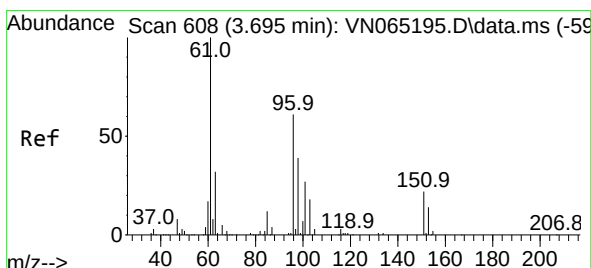
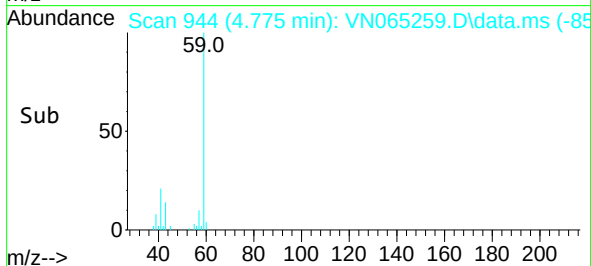
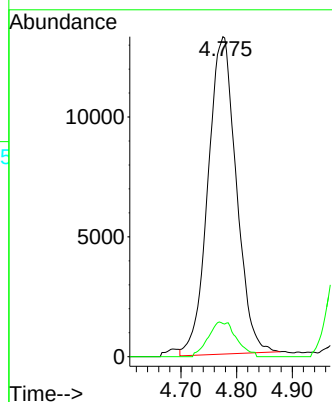


#11
Tert butyl alcohol
Concen: 91.05 ug/l
RT: 4.775 min Scan# 944
Delta R.T. 0.003 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01

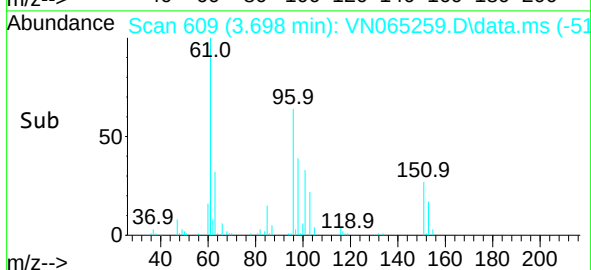
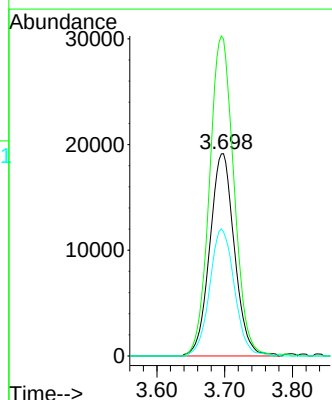
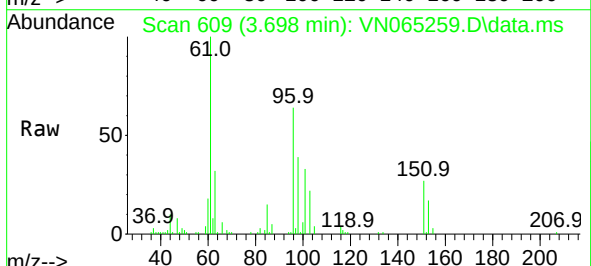


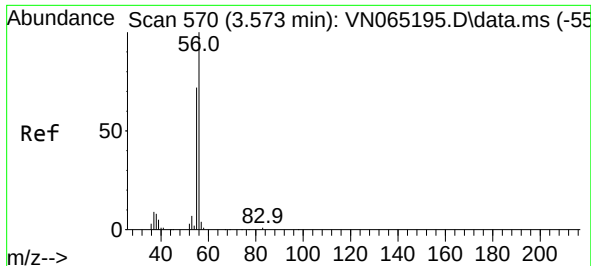
Tgt Ion: 59 Resp: 46766
Ion Ratio Lower Upper
59 100
57 6.4 7.9 11.9#



#12
1,1-Dichloroethene
Concen: 17.73 ug/l
RT: 3.698 min Scan# 609
Delta R.T. 0.003 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion: 96 Resp: 48410
Ion Ratio Lower Upper
96 100
61 156.6 123.4 185.2
98 61.3 49.8 74.8





#13

Acrolein

Concen: 91.53 ug/l

RT: 3.573 min Scan# 570

Delta R.T. -0.000 min

Lab File: VN065259.D

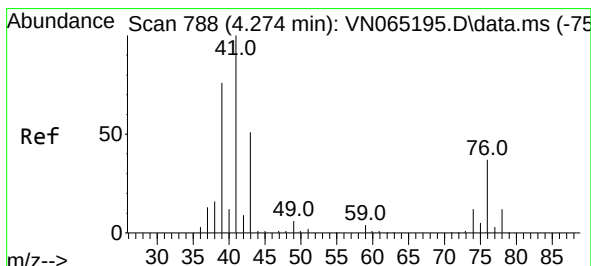
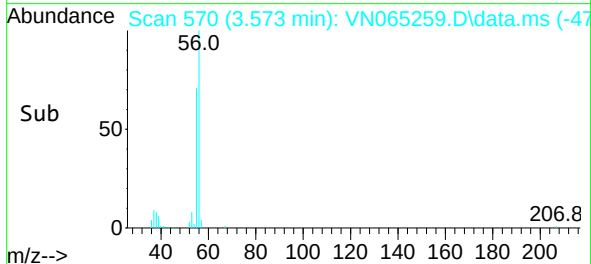
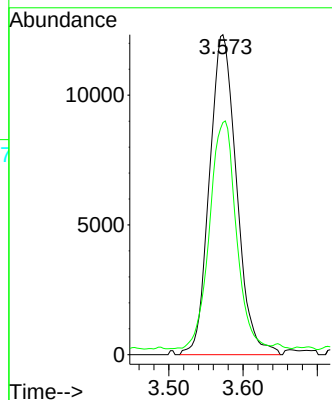
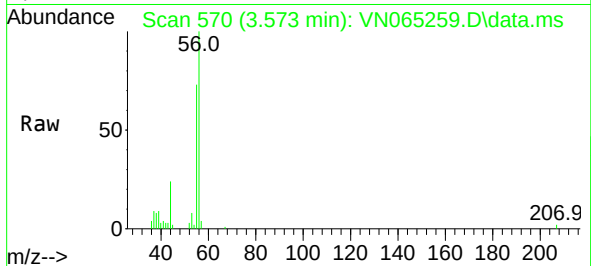
Acq: 24 Dec 2020 14:13

Tgt Ion: 56 Resp: 31257

Ion Ratio Lower Upper

56 100

55 70.0 56.5 84.7



#14

Allyl chloride

Concen: 17.00 ug/l

RT: 4.274 min Scan# 788

Delta R.T. -0.000 min

Lab File: VN065259.D

Acq: 24 Dec 2020 14:13

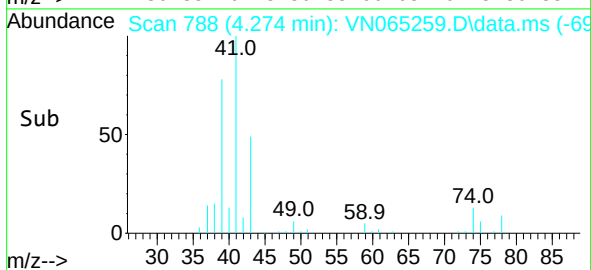
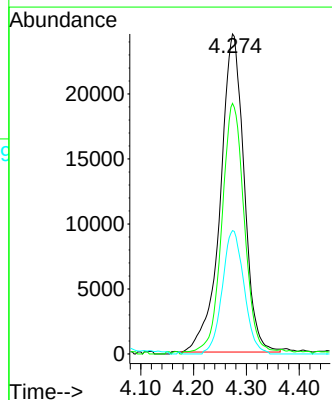
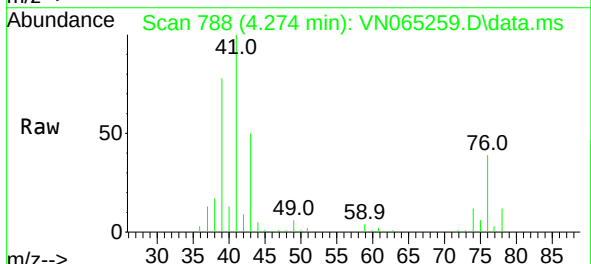
Tgt Ion: 41 Resp: 76540

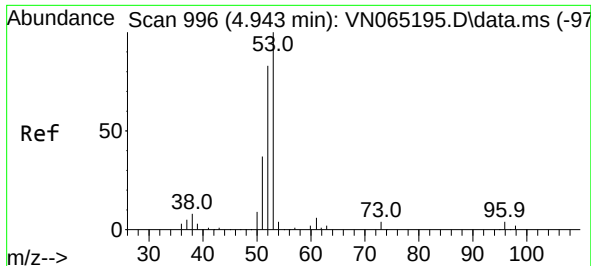
Ion Ratio Lower Upper

41 100

39 74.8 50.9 76.3

76 35.5 29.0 43.4

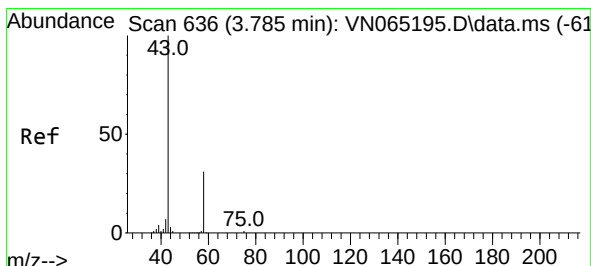
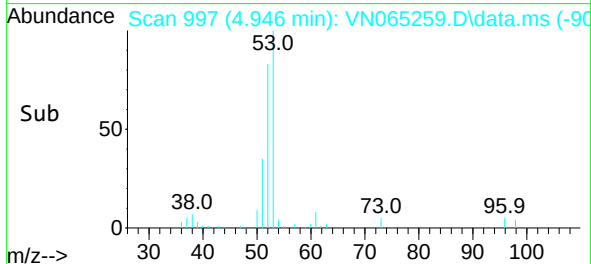
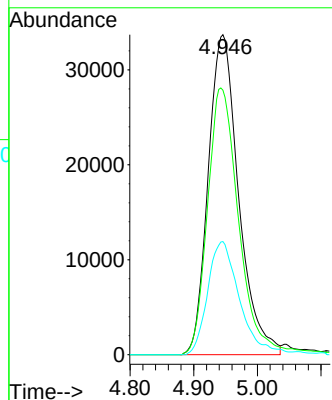
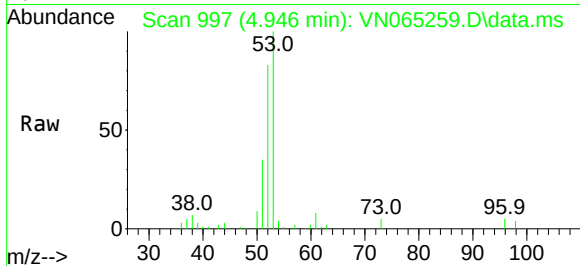




#15
Acrylonitrile
Concen: 90.14 ug/l
RT: 4.946 min Scan# 997
Delta R.T. 0.003 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

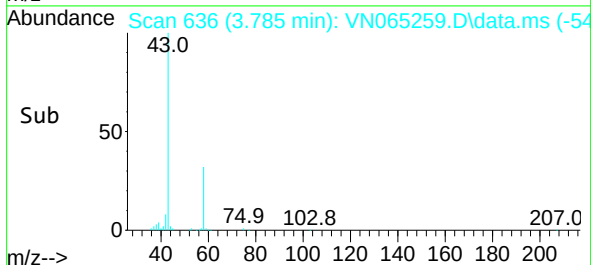
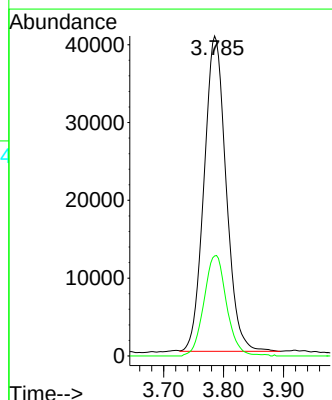
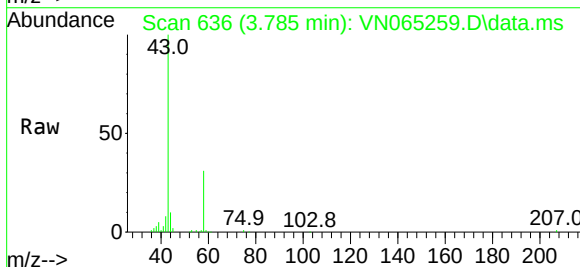
Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01

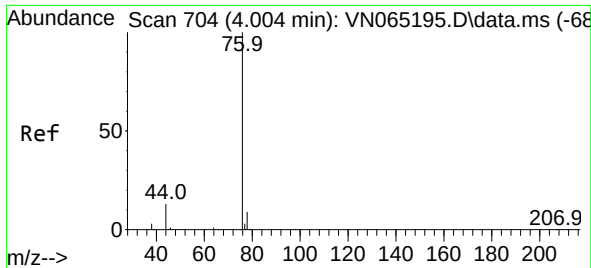
Tgt Ion:	53	Resp:	111879
Ion	Ratio	Lower	Upper
53	100		
52	84.7	65.5	98.3
51	37.0	28.6	43.0



#16
Acetone
Concen: 71.10 ug/l
RT: 3.785 min Scan# 636
Delta R.T. 0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion:	43	Resp:	103793
Ion	Ratio	Lower	Upper
43	100		
58	31.7	25.7	38.5

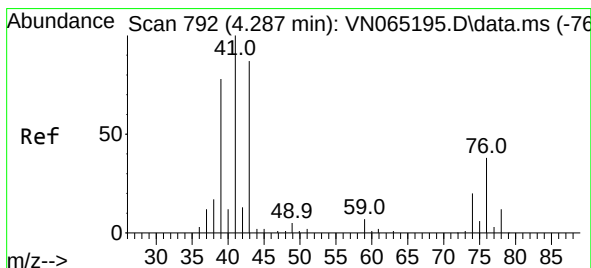
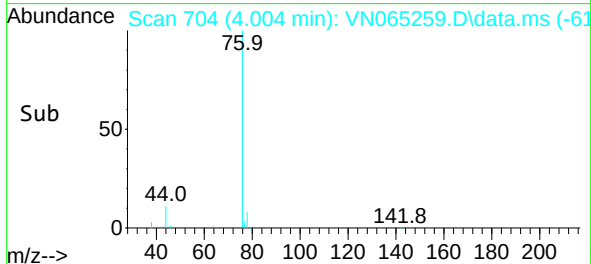
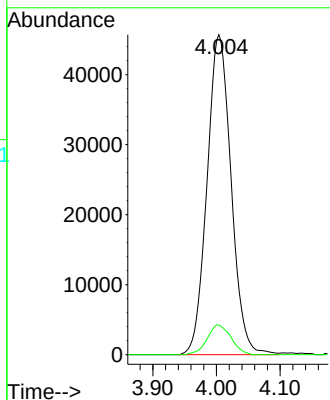
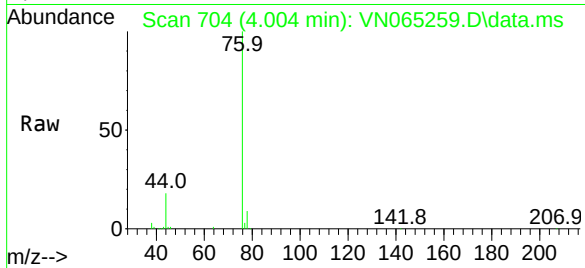




#17
Carbon Disulfide
Concen: 17.21 ug/l
RT: 4.004 min Scan# 704
Delta R.T. -0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

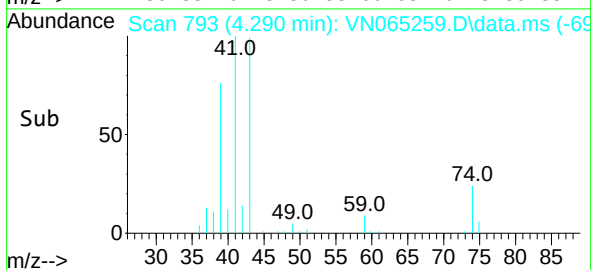
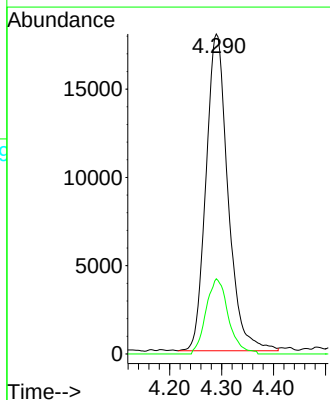
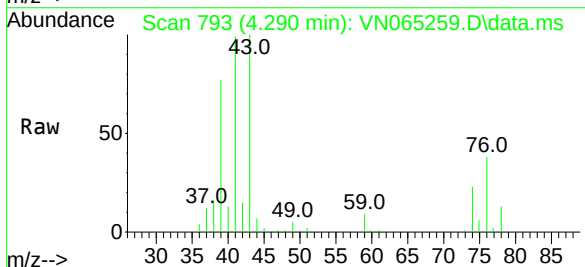
Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01

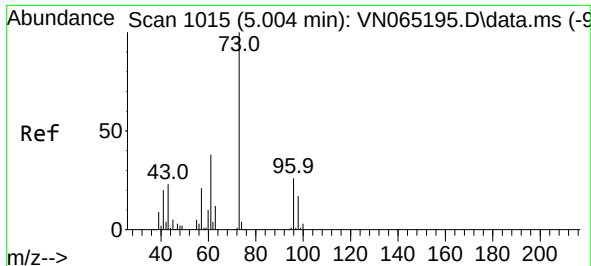
Tgt Ion: 76 Resp: 120273
Ion Ratio Lower Upper
76 100
78 9.3 7.4 11.0



#18
Methyl Acetate
Concen: 18.77 ug/l
RT: 4.290 min Scan# 793
Delta R.T. 0.003 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion: 43 Resp: 52894
Ion Ratio Lower Upper
43 100
74 24.0 20.2 30.2

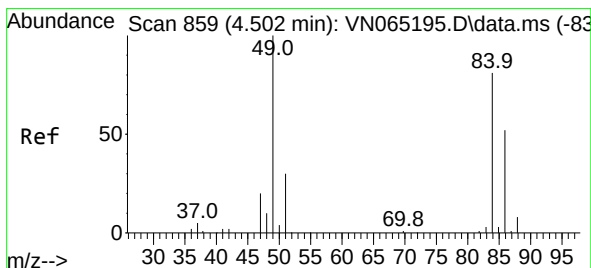
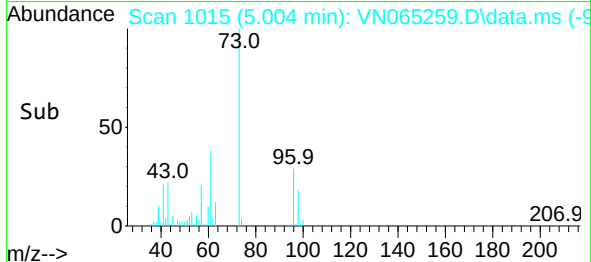
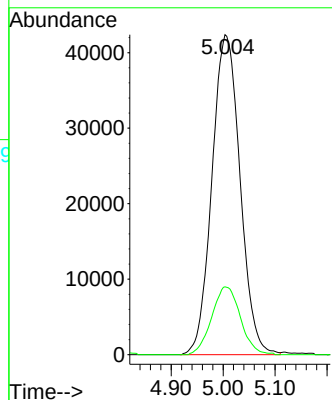
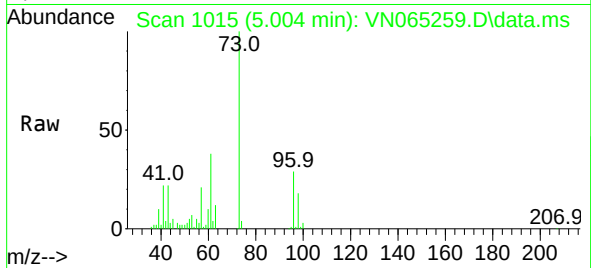




#19
Methyl tert-butyl Ether
Concen: 18.36 ug/l
RT: 5.004 min Scan# 1015
Delta R.T. -0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

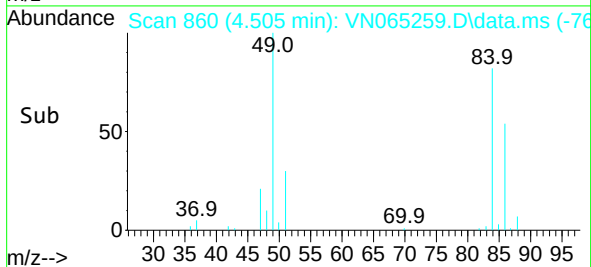
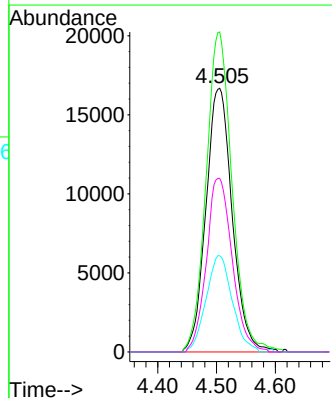
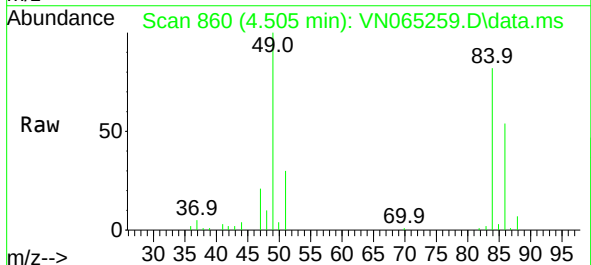
Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01

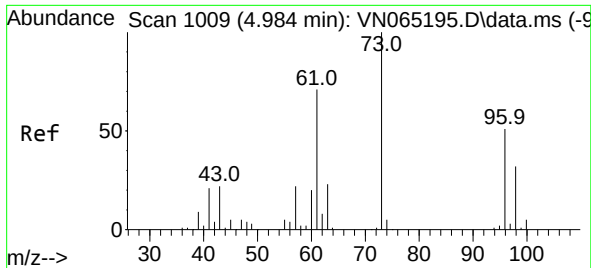
Tgt Ion: 73 Resp: 159292
Ion Ratio Lower Upper
73 100
57 21.2 17.4 26.0



#20
Methylene Chloride
Concen: 16.94 ug/l
RT: 4.505 min Scan# 860
Delta R.T. 0.003 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion: 84 Resp: 51882
Ion Ratio Lower Upper
84 100
49 121.3 93.4 140.0
51 36.5 28.2 42.4
86 65.8 51.7 77.5

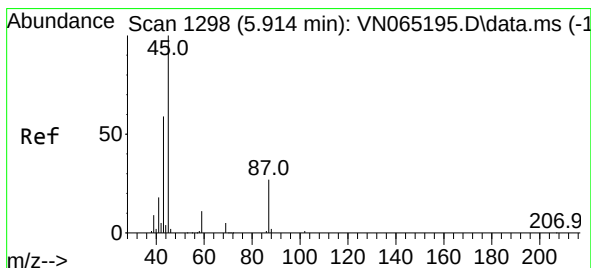
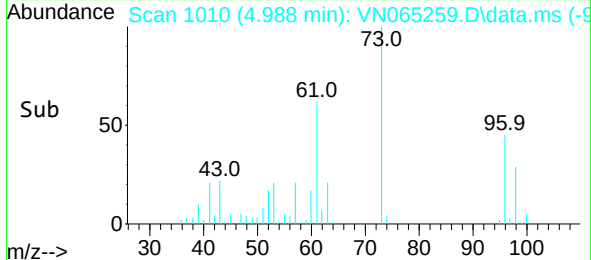
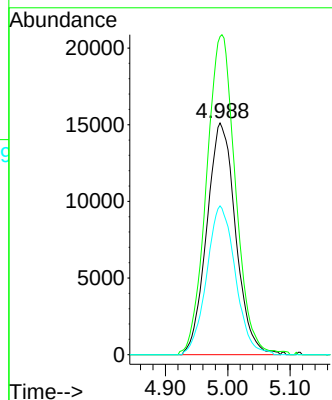
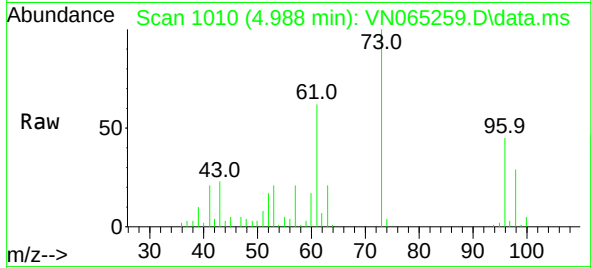




#21
trans-1,2-Dichloroethene
Concen: 18.11 ug/l
RT: 4.988 min Scan# 1010
Delta R.T. 0.004 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

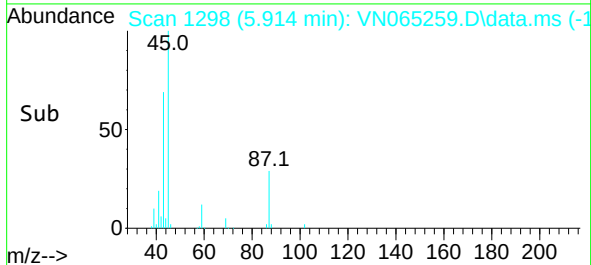
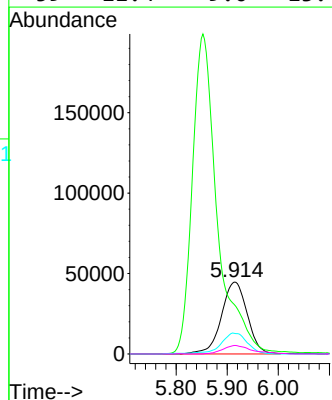
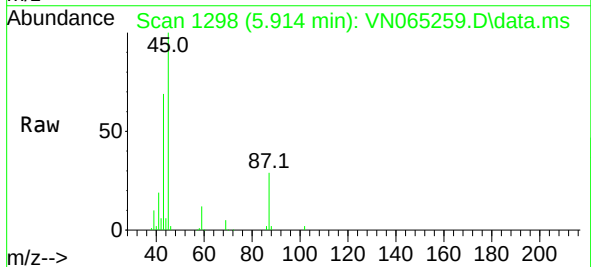
Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01

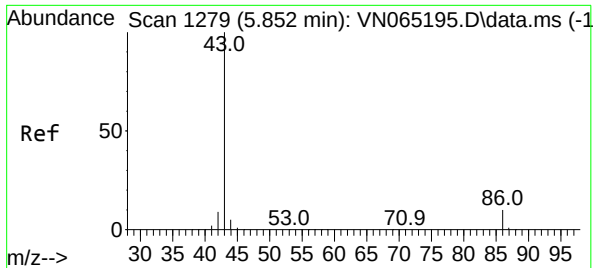
Tgt Ion: 96 Resp: 48549
Ion Ratio Lower Upper
96 100
61 135.9 108.4 162.6
98 64.2 51.3 76.9



#22
Diisopropyl ether
Concen: 17.54 ug/l
RT: 5.914 min Scan# 1298
Delta R.T. -0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion: 45 Resp: 157198
Ion Ratio Lower Upper
45 100
43 65.9 46.2 69.2
87 28.8 24.1 36.1
59 11.4 9.0 13.4

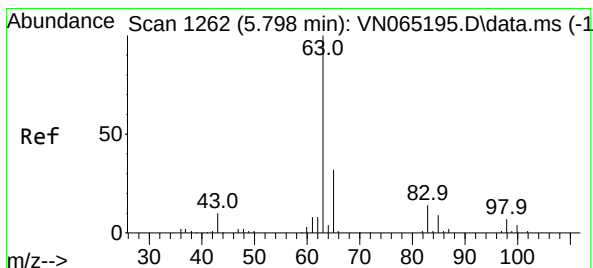
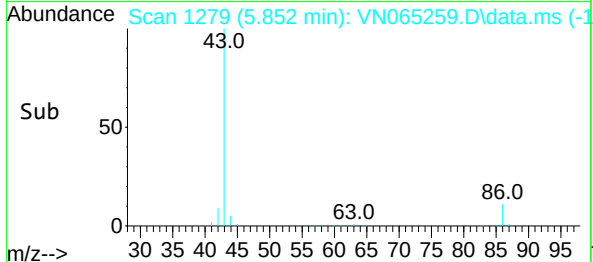
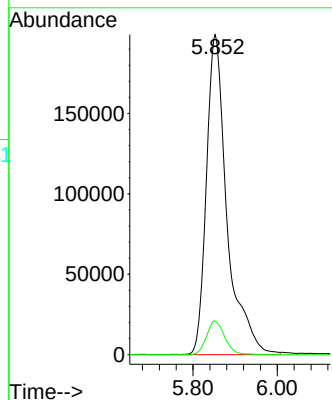
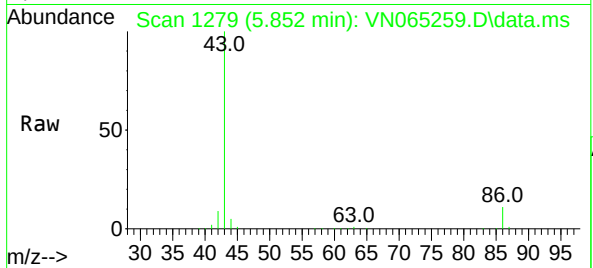




#23
 Vinyl Acetate
 Concen: 89.62 ug/l
 RT: 5.852 min Scan# 1279
 Delta R.T. 0.000 min
 Lab File: VN065259.D
 Acq: 24 Dec 2020 14:13

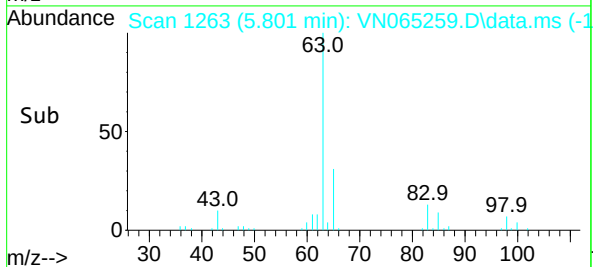
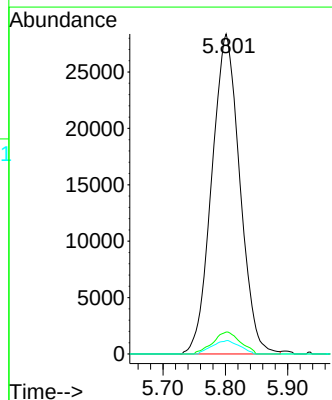
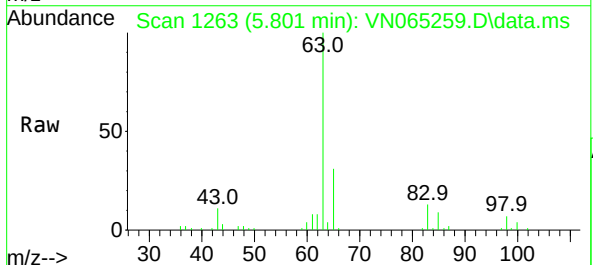
Instrument :
 MSVOA_N
 ClientSampleId :
 VN1224WBSD01

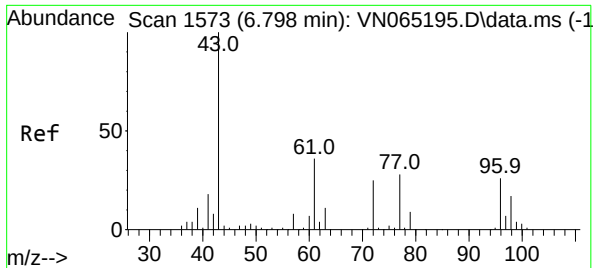
Tgt Ion: 43 Resp: 676868
 Ion Ratio Lower Upper
 43 100
 86 10.5 8.9 13.3



#24
 1,1-Dichloroethane
 Concen: 18.03 ug/l
 RT: 5.801 min Scan# 1263
 Delta R.T. 0.003 min
 Lab File: VN065259.D
 Acq: 24 Dec 2020 14:13

Tgt Ion: 63 Resp: 88625
 Ion Ratio Lower Upper
 63 100
 98 6.9 3.5 10.5
 100 4.1 2.3 6.8

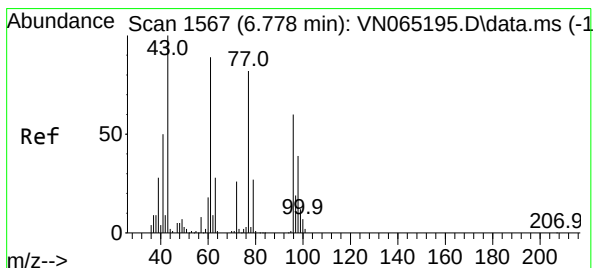
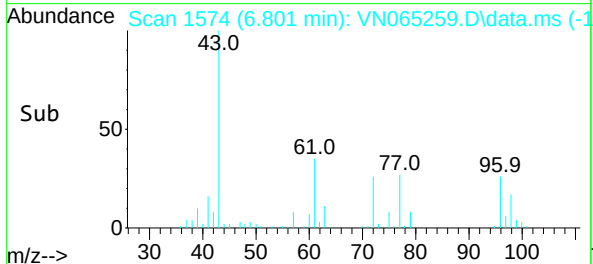
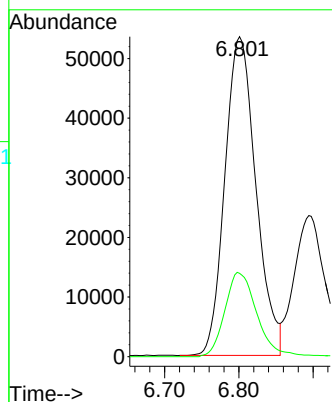
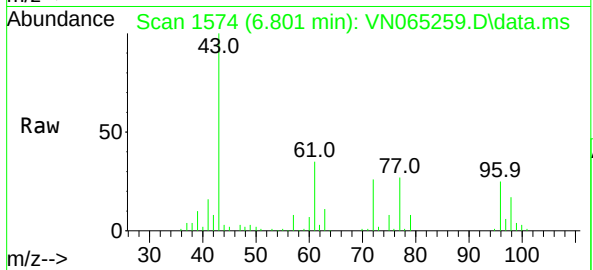




#25
2-Butanone
Concen: 88.22 ug/l
RT: 6.801 min Scan# 1574
Delta R.T. 0.003 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

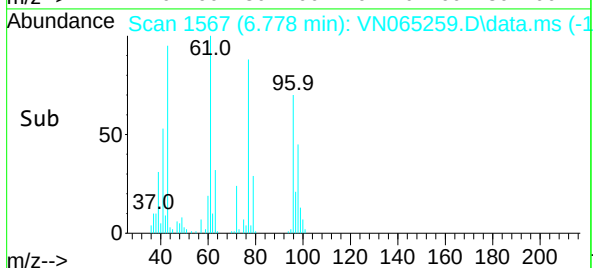
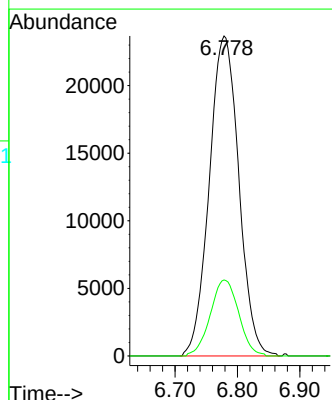
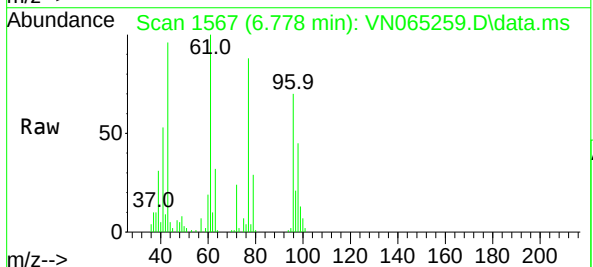
Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01

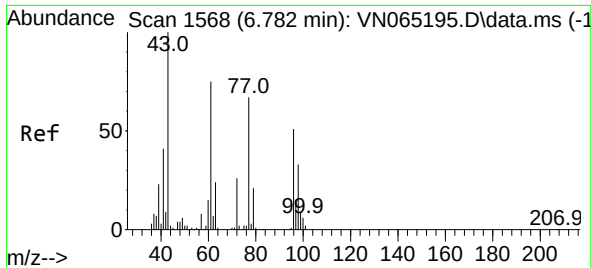
Tgt Ion: 43 Resp: 155469
Ion Ratio Lower Upper
43 100
72 26.2 21.0 31.6



#26
2,2-Dichloropropane
Concen: 16.58 ug/l
RT: 6.778 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

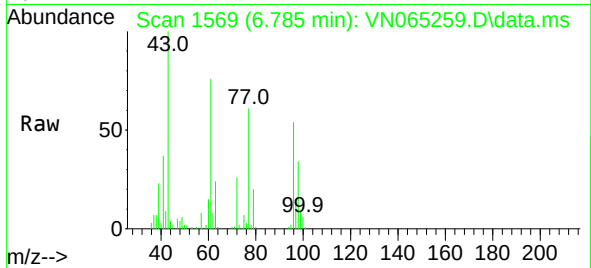
Tgt Ion: 77 Resp: 77858
Ion Ratio Lower Upper
77 100
97 22.9 11.7 35.0



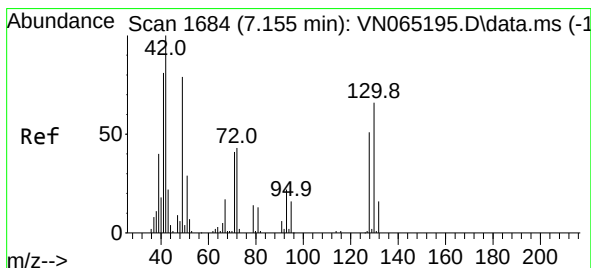
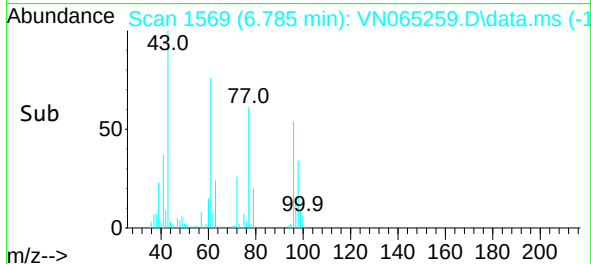
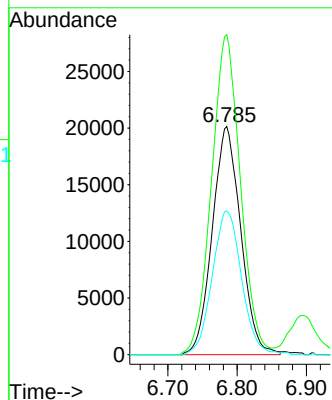


#27
 cis-1,2-Dichloroethene
 Concen: 18.42 ug/l
 RT: 6.785 min Scan# 1569
 Delta R.T. 0.003 min
 Lab File: VN065259.D
 Acq: 24 Dec 2020 14:13

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1224WBSD01

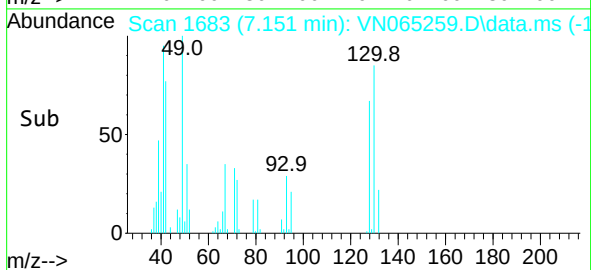
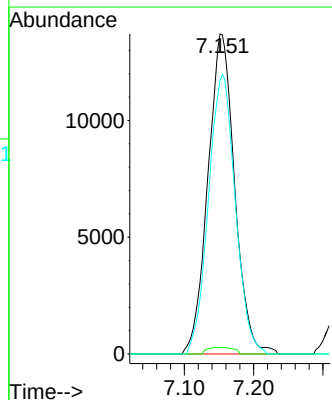
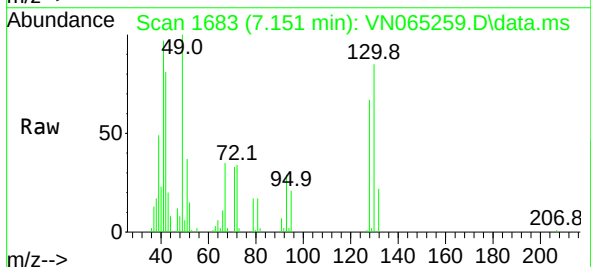


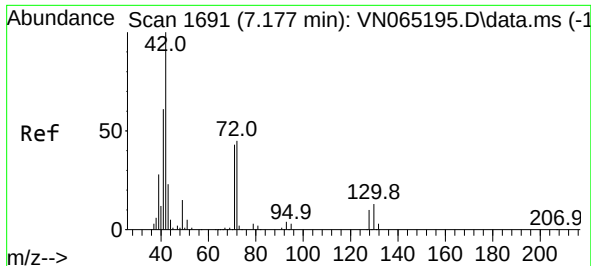
Tgt Ion:	96	Resp:	57466
Ion	Ratio	Lower	Upper
96	100		
61	142.3	0.0	285.8
98	64.8	0.0	130.6



#28
 Bromochloromethane
 Concen: 16.88 ug/l
 RT: 7.151 min Scan# 1683
 Delta R.T. -0.004 min
 Lab File: VN065259.D
 Acq: 24 Dec 2020 14:13

Tgt Ion:	49	Resp:	36771
Ion	Ratio	Lower	Upper
49	100		
129	2.0	0.0	3.8
130	87.7	66.2	99.2





#29

Tetrahydrofuran

Concen: 91.68 ug/l

RT: 7.180 min Scan# 1692

Delta R.T. 0.003 min

Lab File: VN065259.D

Acq: 24 Dec 2020 14:13

Tgt Ion: 42 Resp: 104472

Ion Ratio Lower Upper

42 100

72 43.6 36.6 54.8

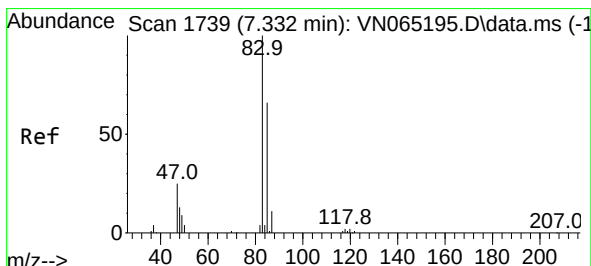
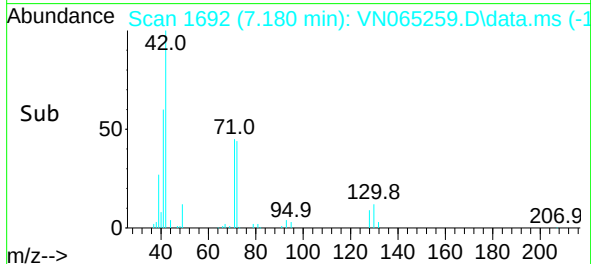
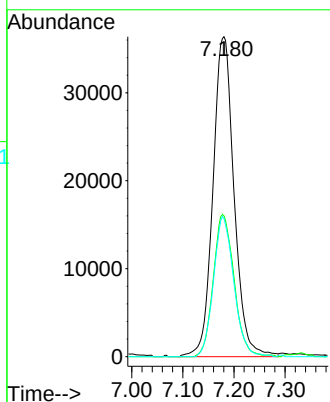
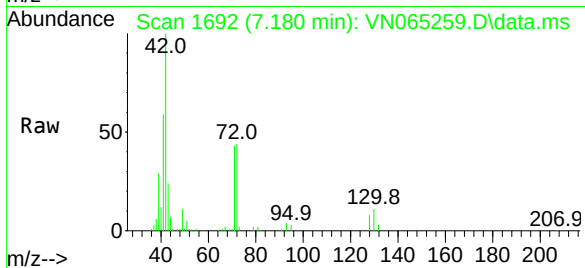
71 42.1 33.6 50.4

Instrument :

MSVOA_N

ClientSampleId :

VN1224WBSD01



#30

Chloroform

Concen: 18.38 ug/l

RT: 7.335 min Scan# 1740

Delta R.T. 0.003 min

Lab File: VN065259.D

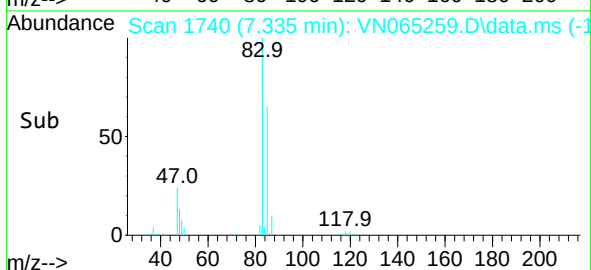
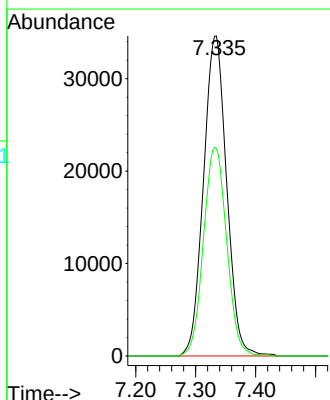
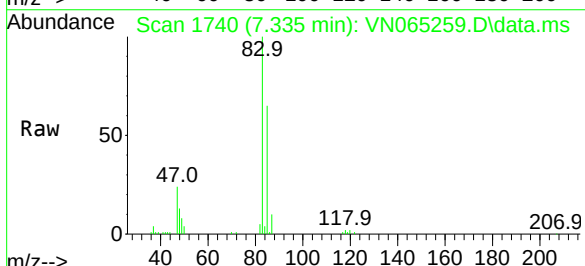
Acq: 24 Dec 2020 14:13

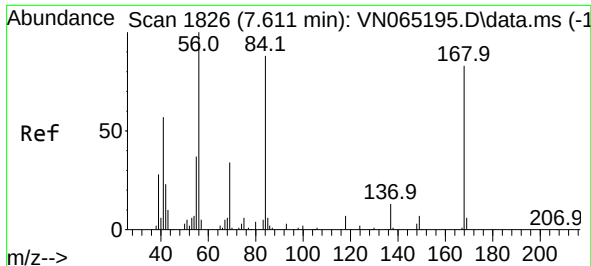
Tgt Ion: 83 Resp: 92996

Ion Ratio Lower Upper

83 100

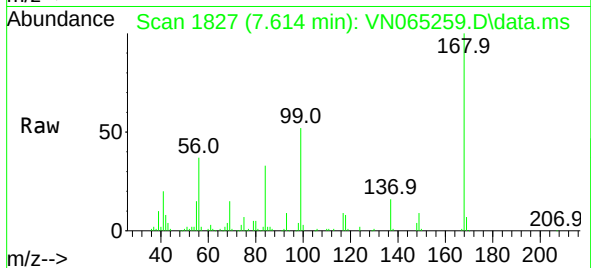
85 64.8 52.6 78.8



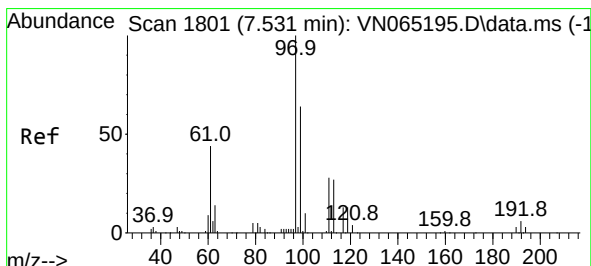
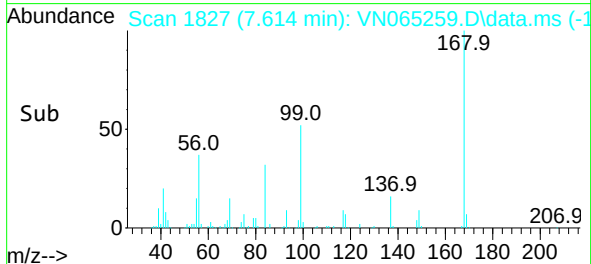
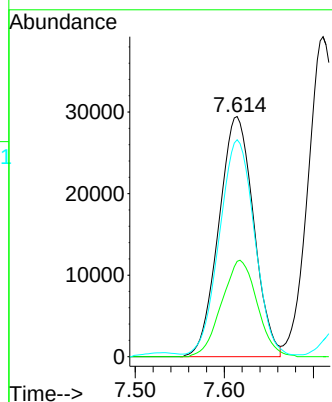


#31
Cyclohexane
Concen: 17.31 ug/l
RT: 7.614 min Scan# 1827
Delta R.T. 0.003 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01

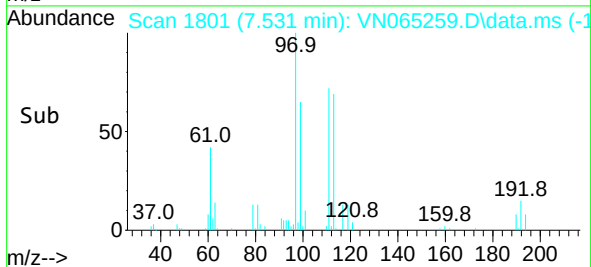
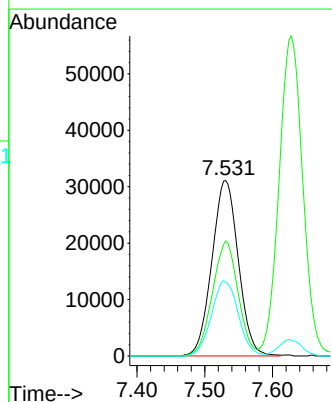
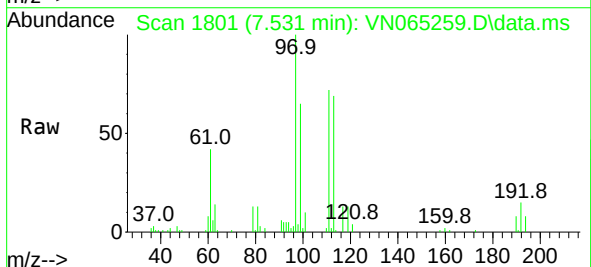


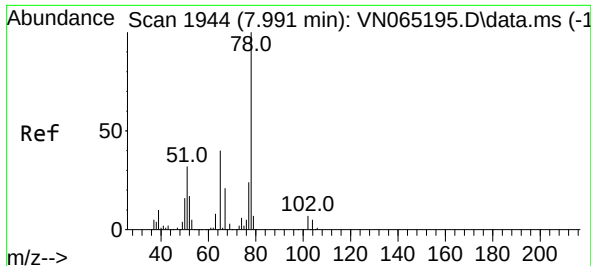
Tgt Ion: 56 Resp: 80240
Ion Ratio Lower Upper
56 100
69 39.7 27.5 41.3
84 89.3 73.9 110.9



#32
1,1,1-Trichloroethane
Concen: 18.39 ug/l
RT: 7.531 min Scan# 1801
Delta R.T. -0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion: 97 Resp: 84332
Ion Ratio Lower Upper
97 100
99 63.4 51.7 77.5
61 43.3 33.9 50.9

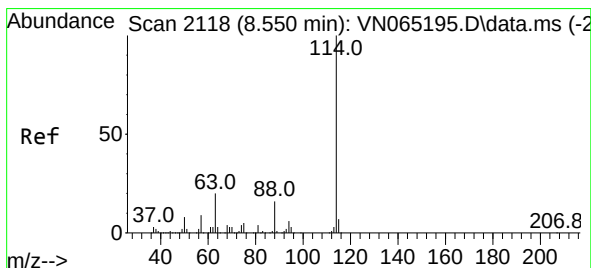
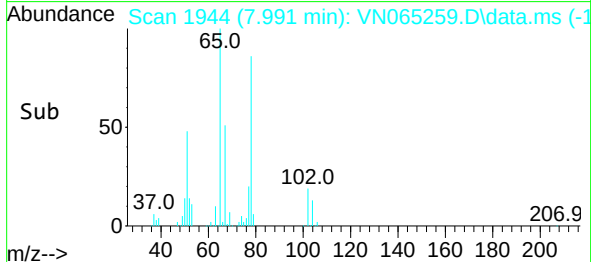
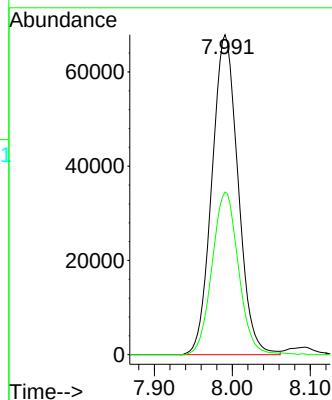
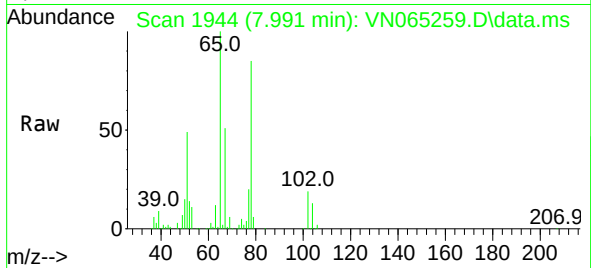




#33
 1,2-Dichloroethane-d4
 Concen: 50.35 ug/l
 RT: 7.991 min Scan# 1944
 Delta R.T. -0.000 min
 Lab File: VN065259.D
 Acq: 24 Dec 2020 14:13

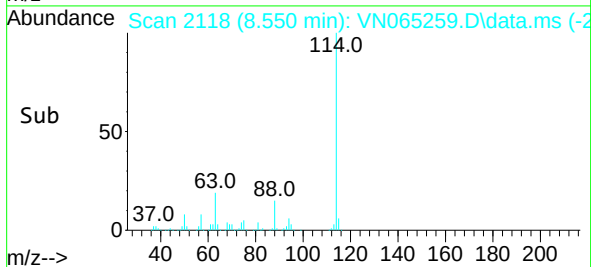
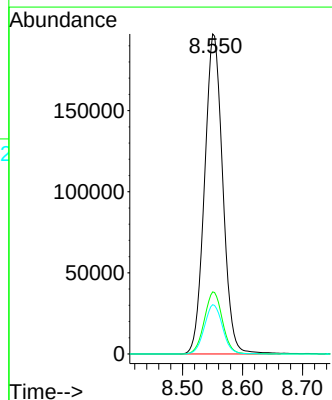
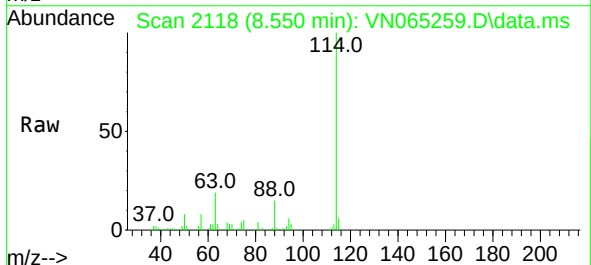
Instrument :
 MSVOA_N
 ClientSampleId :
 VN1224WBSD01

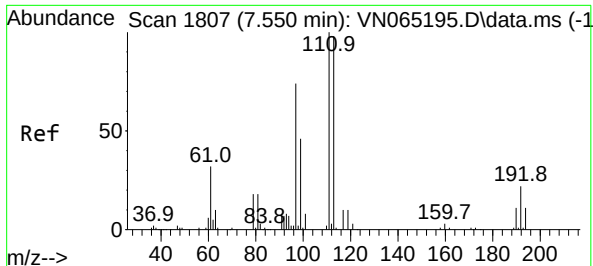
Tgt Ion: 65 Resp: 158057
 Ion Ratio Lower Upper
 65 100
 67 51.4 0.0 108.2



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.550 min Scan# 2118
 Delta R.T. 0.000 min
 Lab File: VN065259.D
 Acq: 24 Dec 2020 14:13

Tgt Ion: 114 Resp: 415936
 Ion Ratio Lower Upper
 114 100
 63 19.4 0.0 38.6
 88 15.4 0.0 32.6

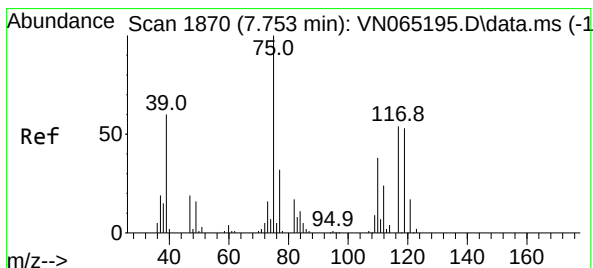
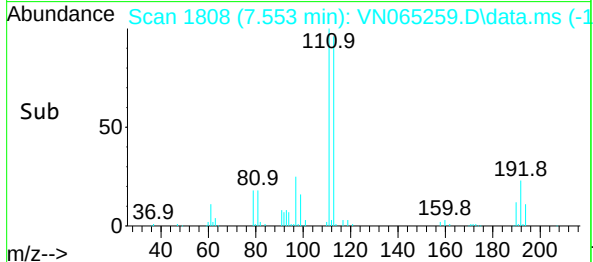
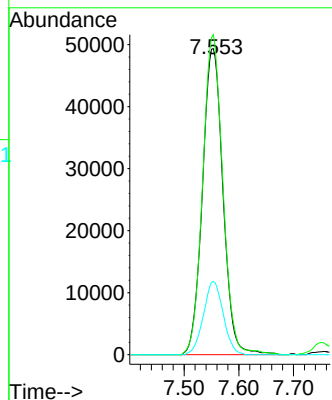
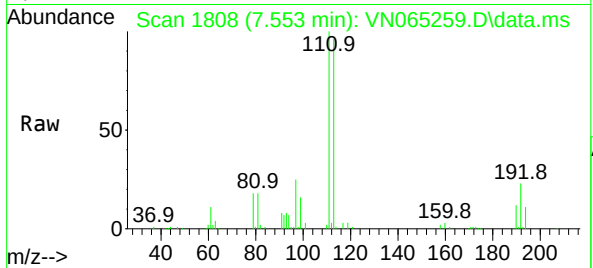




#35
Dibromofluoromethane
Concen: 51.15 ug/l
RT: 7.553 min Scan# 1808
Delta R.T. 0.003 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

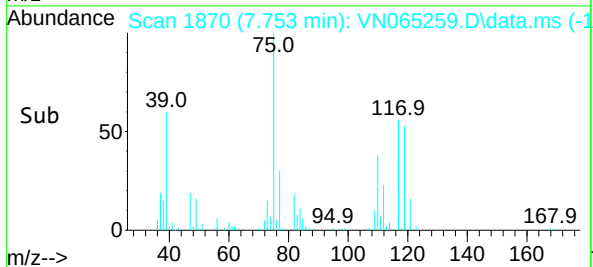
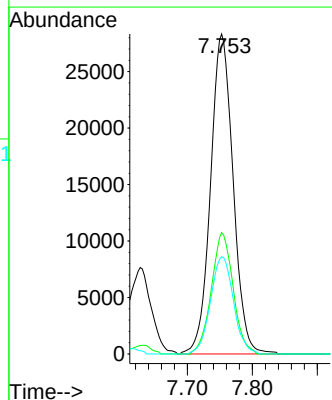
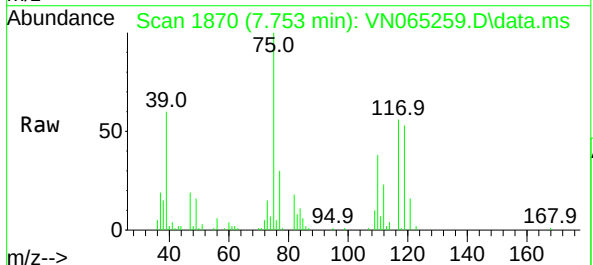
Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01

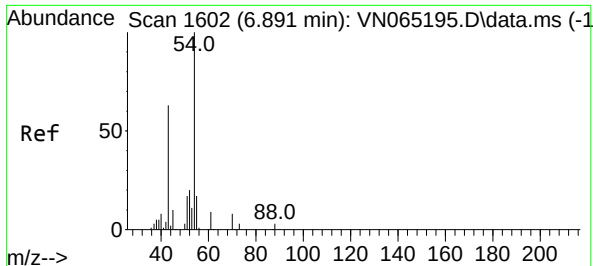
Tgt Ion:113 Resp: 128357
Ion Ratio Lower Upper
113 100
111 102.8 81.6 122.4
192 23.2 16.2 24.2



#36
1,1-Dichloropropene
Concen: 18.07 ug/l
RT: 7.753 min Scan# 1870
Delta R.T. -0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion: 75 Resp: 68327
Ion Ratio Lower Upper
75 100
110 36.6 17.8 53.3
77 30.9 25.0 37.4





#37

Ethyl Acetate

Concen: 18.13 ug/l

RT: 6.894 min Scan# 1603

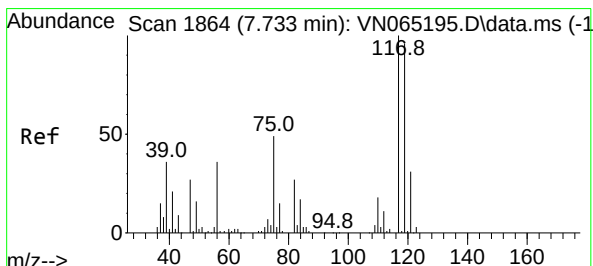
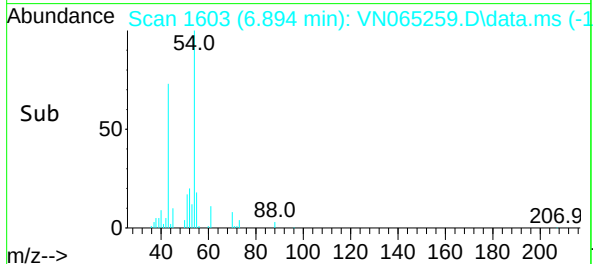
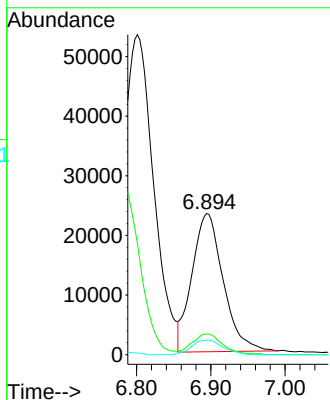
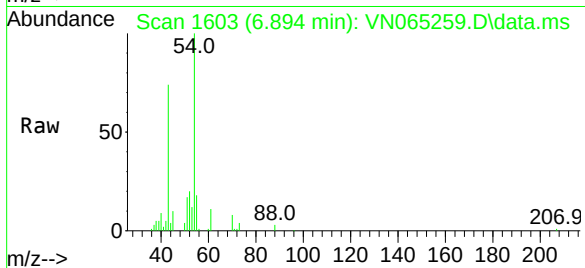
Delta R.T. 0.003 min

Lab File: VN065259.D

Acq: 24 Dec 2020 14:13

Tgt Ion:	43	Resp:	67976
Ion	Ratio	Lower	Upper
43	100		
61	14.8	12.8	19.2
70	10.4	8.8	13.2

Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01



#38

Carbon Tetrachloride

Concen: 18.32 ug/l

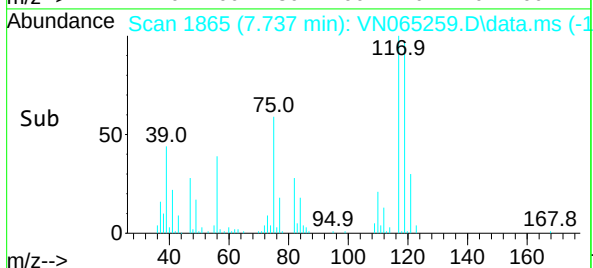
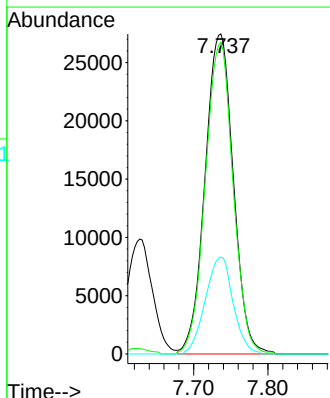
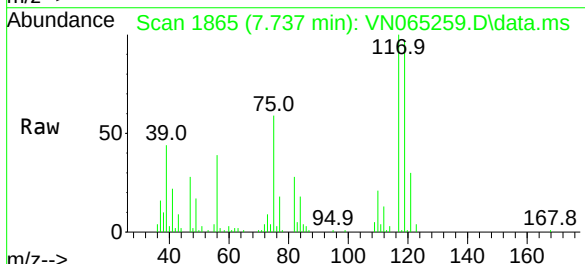
RT: 7.737 min Scan# 1865

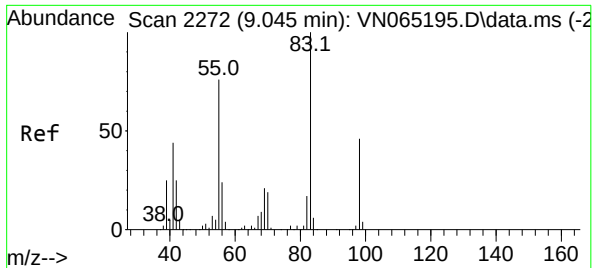
Delta R.T. 0.004 min

Lab File: VN065259.D

Acq: 24 Dec 2020 14:13

Tgt Ion:	117	Resp:	72756
Ion	Ratio	Lower	Upper
117	100		
119	97.4	76.7	115.1
121	30.3	25.4	38.2

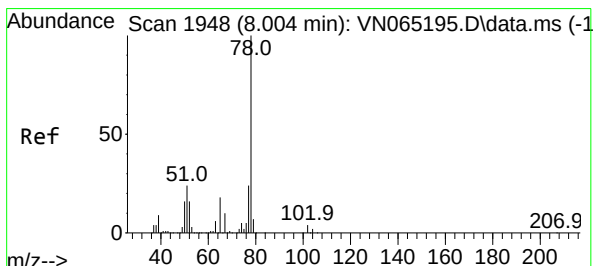
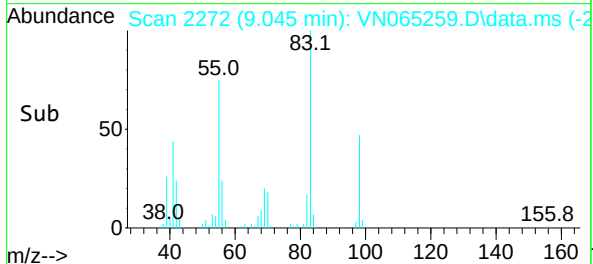
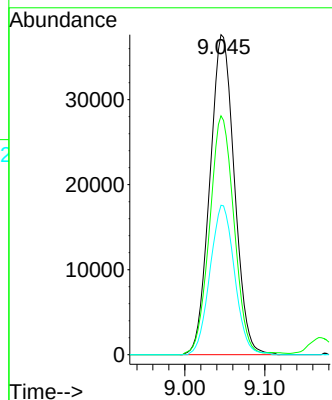
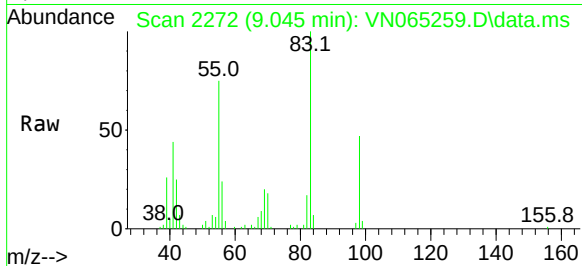




#39
Methylcyclohexane
Concen: 17.62 ug/l
RT: 9.045 min Scan# 2272
Delta R.T. 0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

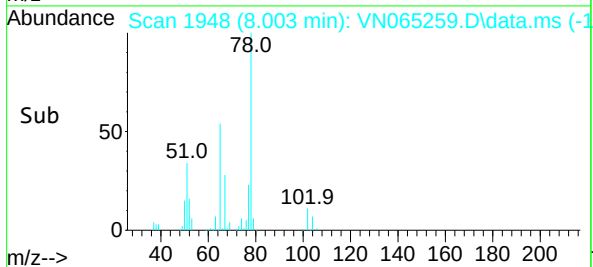
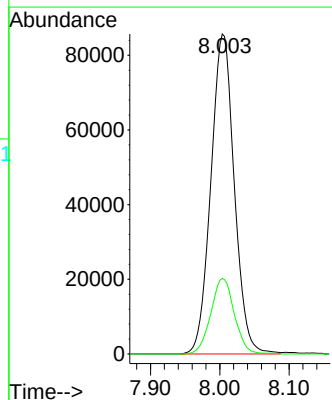
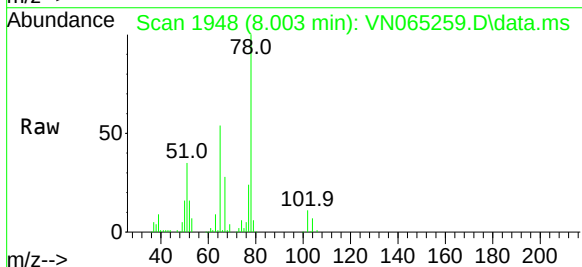
Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01

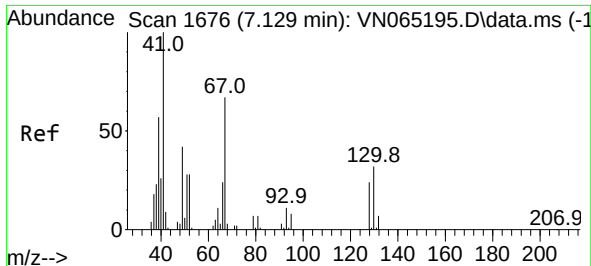
Tgt Ion:	83	Resp:	80069
Ion	Ratio	Lower	Upper
83	100		
55	74.7	60.2	90.2
98	46.7	37.4	56.2



#40
Benzene
Concen: 17.88 ug/l
RT: 8.003 min Scan# 1948
Delta R.T. -0.001 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

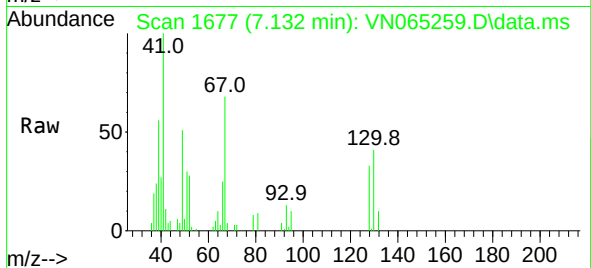
Tgt Ion:	78	Resp:	201177
Ion	Ratio	Lower	Upper
78	100		
77	23.6	17.9	26.9



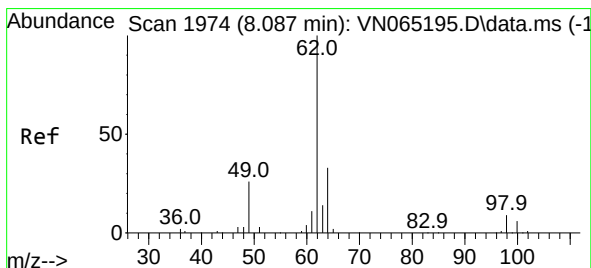
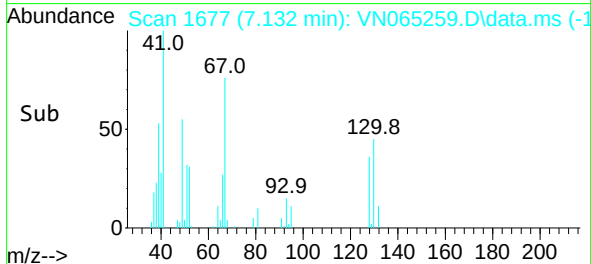
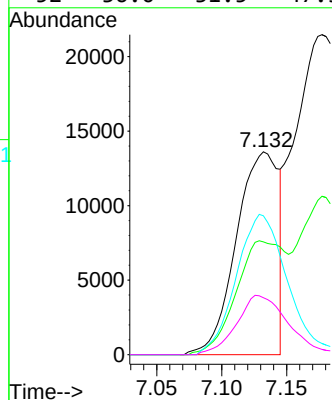


#41
Methacrylonitrile
Concen: 15.79 ug/l
RT: 7.132 min Scan# 1677
Delta R.T. 0.003 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01

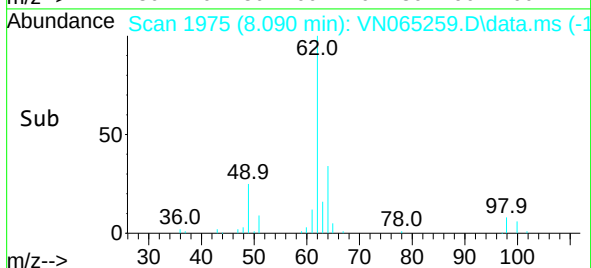
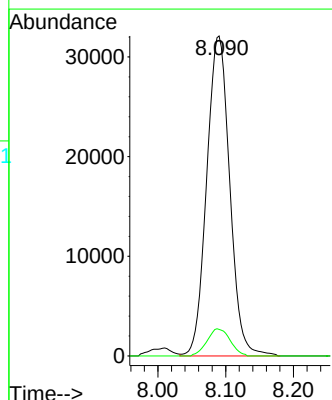
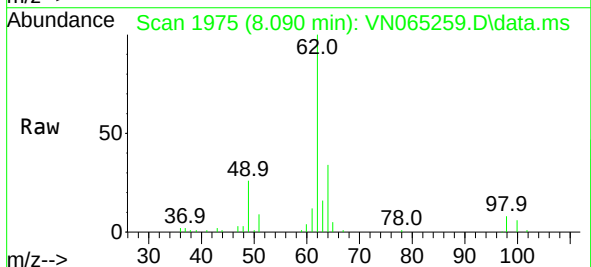


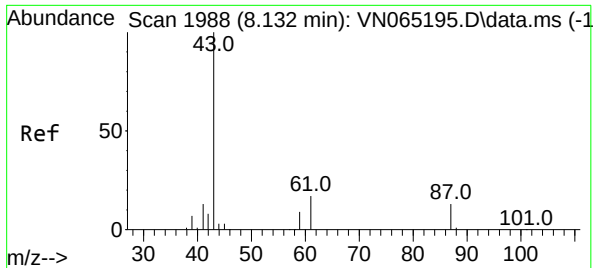
Tgt Ion:	41	Resp:	30791
Ion Ratio	Lower	Upper	
41	100		
39	65.2	51.0	76.6
67	83.9	79.8	119.8
52	36.0	31.5	47.3



#42
1,2-Dichloroethane
Concen: 18.23 ug/l
RT: 8.090 min Scan# 1975
Delta R.T. 0.003 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion:	62	Resp:	75801
Ion Ratio	Lower	Upper	
62	100		
98	8.5	0.0	19.6

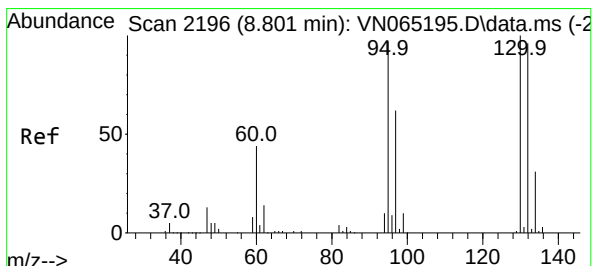
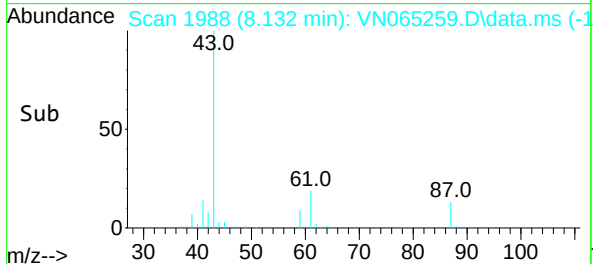
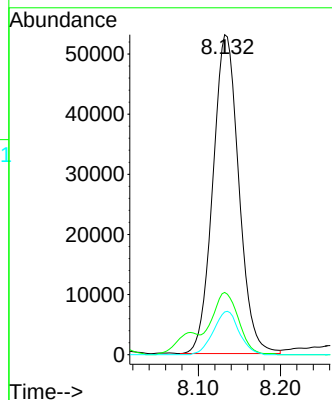
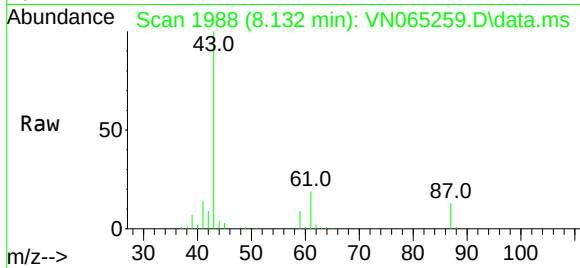




#43
Isopropyl Acetate
Concen: 18.08 ug/l
RT: 8.132 min Scan# 1988
Delta R.T. 0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

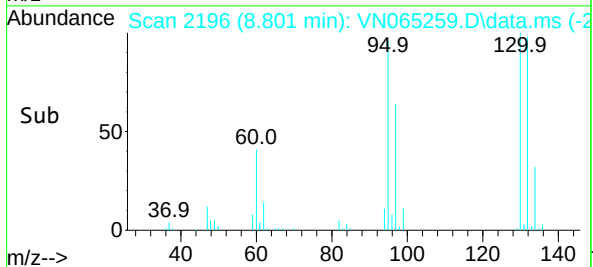
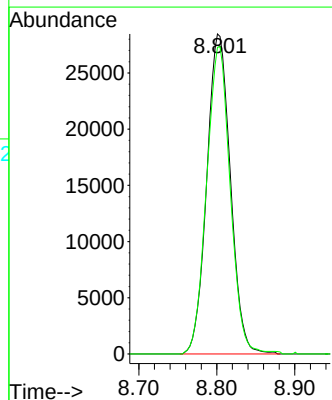
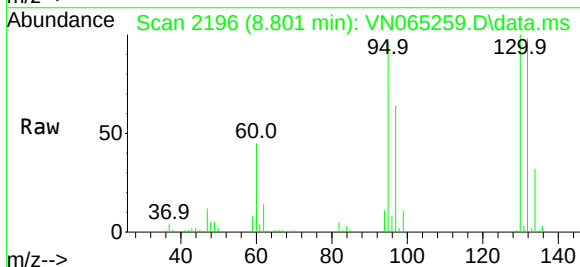
Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01

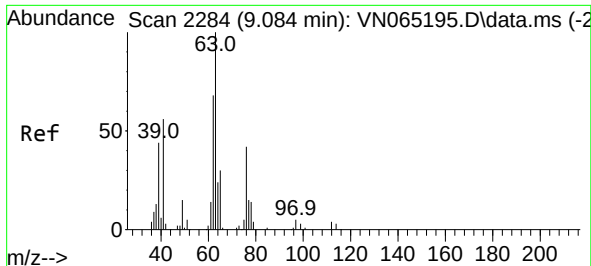
Tgt Ion: 43	Resp: 116832		
Ion Ratio	Lower	Upper	
43	100		
61	20.2	17.2	25.8
87	13.5	11.4	17.0



#44
Trichloroethene
Concen: 18.46 ug/l
RT: 8.801 min Scan# 2196
Delta R.T. -0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion:130	Resp: 59950
Ion Ratio	Lower Upper
130 100	
95 95.8	0.0 197.8





#45

1,2-Dichloropropane

Concen: 17.90 ug/l

RT: 9.084 min Scan# 2284

Delta R.T. -0.000 min

Lab File: VN065259.D

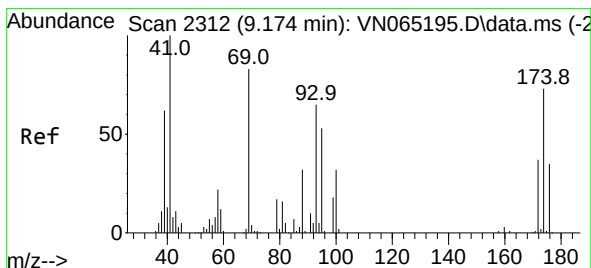
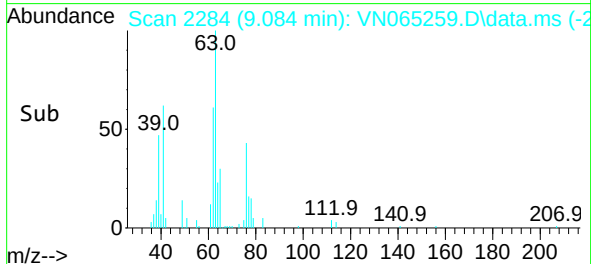
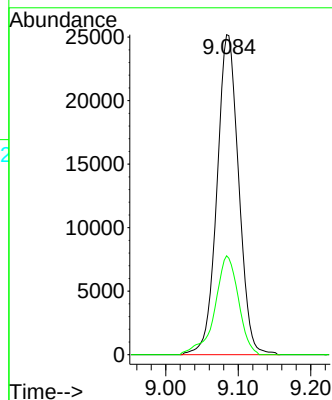
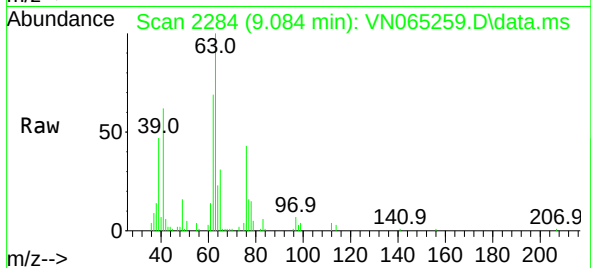
Acq: 24 Dec 2020 14:13

Tgt Ion: 63 Resp: 52342

Ion Ratio Lower Upper

63 100

65 30.9 25.0 37.4



#46

Dibromomethane

Concen: 18.41 ug/l

RT: 9.177 min Scan# 2313

Delta R.T. 0.003 min

Lab File: VN065259.D

Acq: 24 Dec 2020 14:13

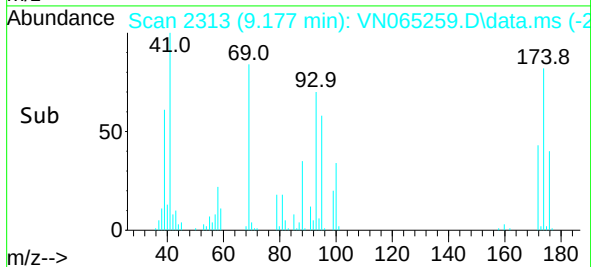
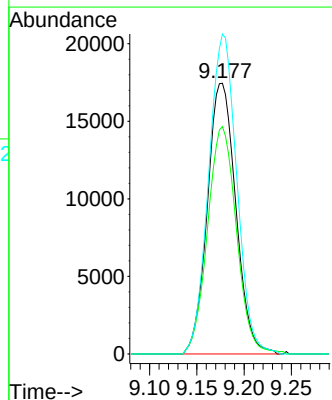
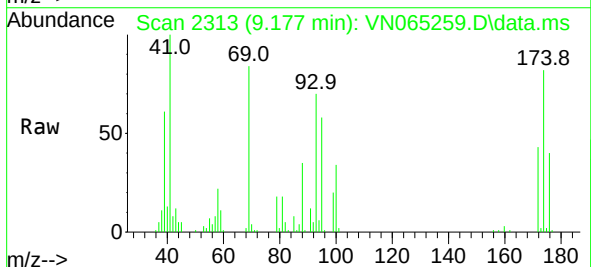
Tgt Ion: 93 Resp: 36572

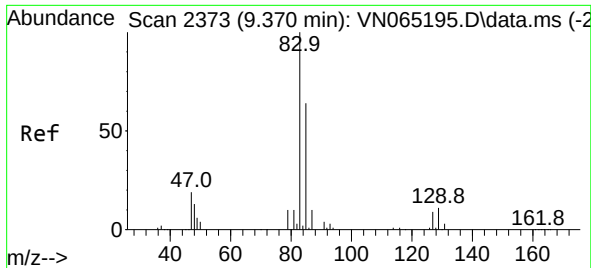
Ion Ratio Lower Upper

93 100

95 85.1 68.8 103.2

174 116.6 83.1 124.7

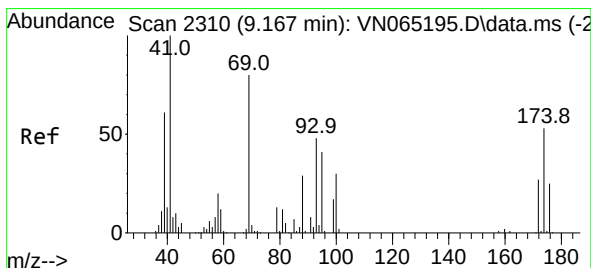
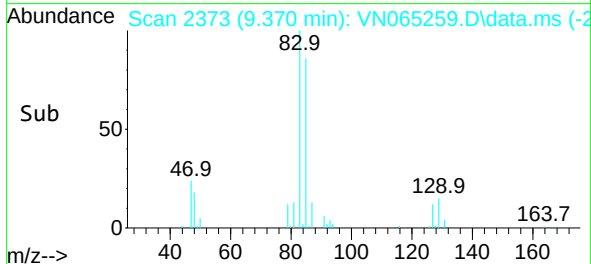
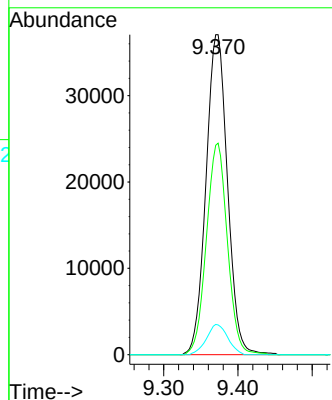
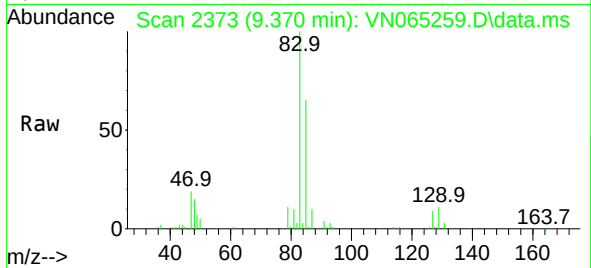




#47
Bromodichloromethane
Concen: 17.79 ug/l
RT: 9.370 min Scan# 2373
Delta R.T. -0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

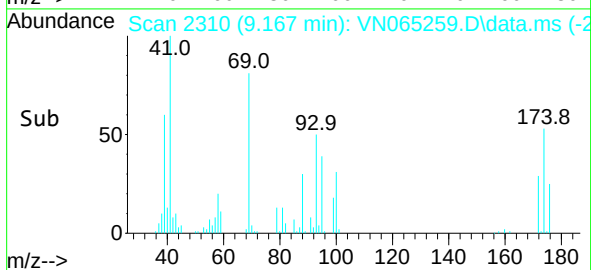
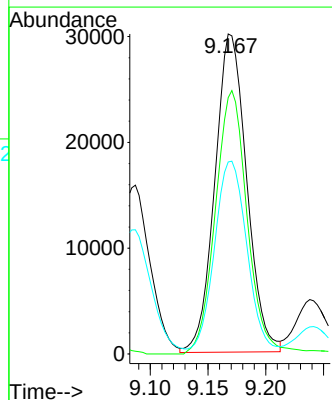
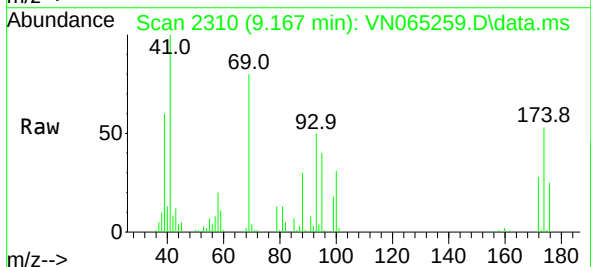
Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01

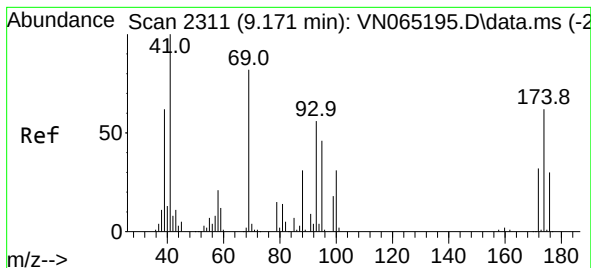
Tgt Ion: 83 Resp: 74490
Ion Ratio Lower Upper
83 100
85 65.5 51.8 77.8
127 9.4 6.8 10.2



#48
Methyl methacrylate
Concen: 18.42 ug/l
RT: 9.167 min Scan# 2310
Delta R.T. 0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion: 41 Resp: 57784
Ion Ratio Lower Upper
41 100
69 83.6 71.8 107.8
39 61.3 44.1 66.1

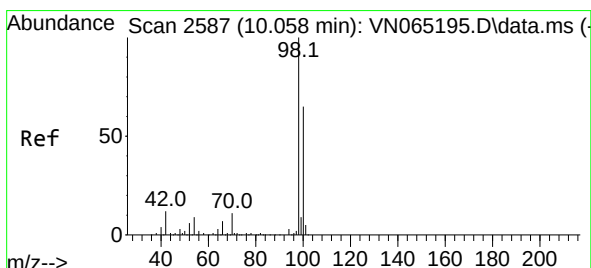
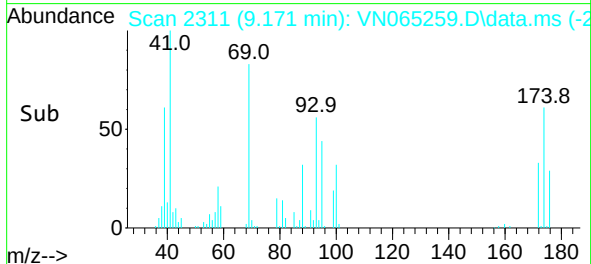
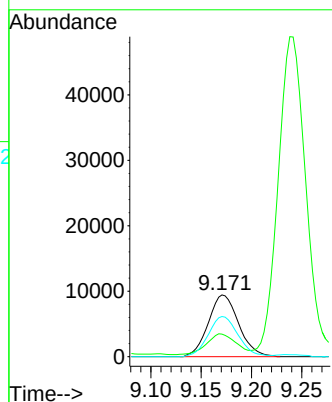
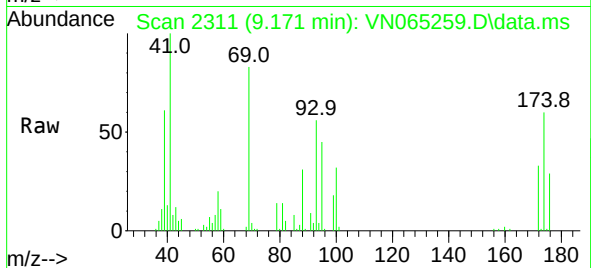




#49
1,4-Dioxane
Concen: 389.89 ug/l
RT: 9.171 min Scan# 2311
Delta R.T. -0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

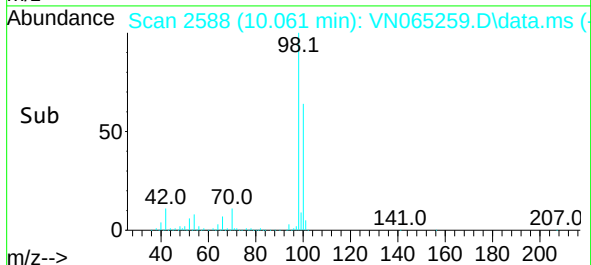
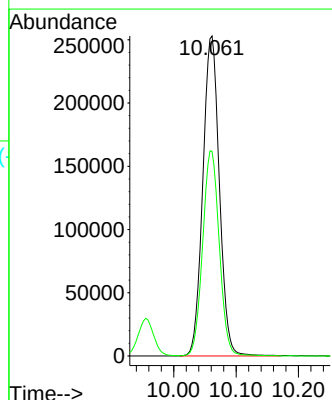
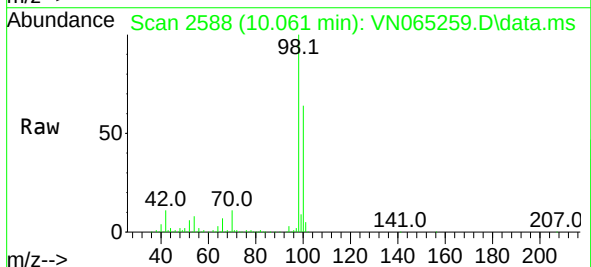
Instrument :
MSVOA_N
ClientSampled :
VN1224WBSD01

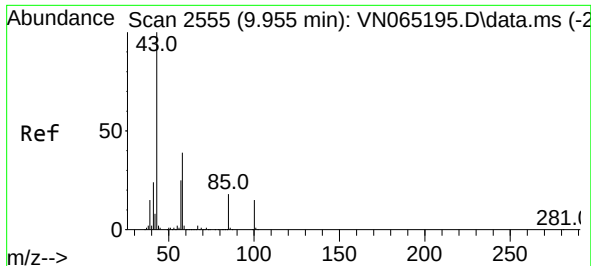
Tgt Ion: 88 Resp: 19818
Ion Ratio Lower Upper
88 100
43 32.5 24.2 36.4
58 64.0 52.5 78.7



#50
Toluene-d8
Concen: 49.63 ug/l
RT: 10.061 min Scan# 2588
Delta R.T. 0.003 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion: 98 Resp: 466816
Ion Ratio Lower Upper
98 100
100 64.5 51.7 77.5

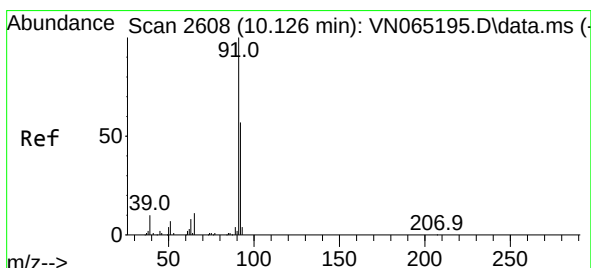
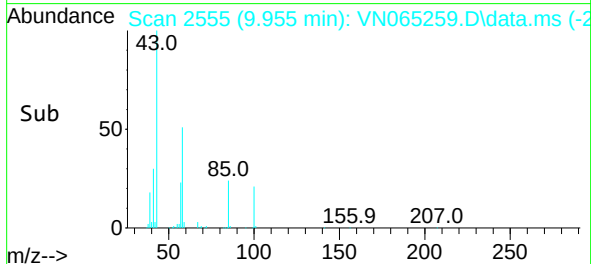
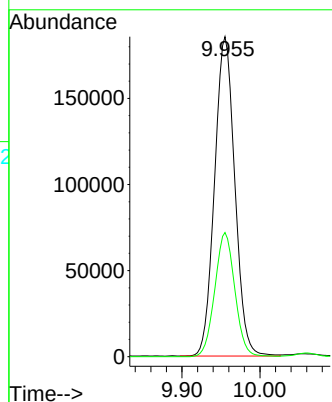
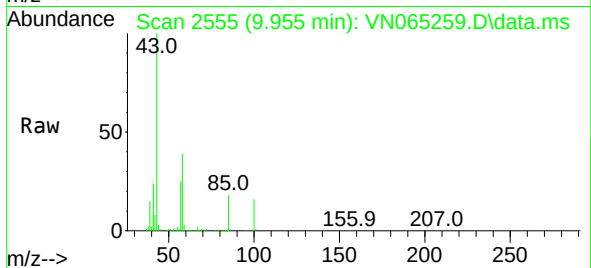




#51
4-Methyl-2-Pentanone
Concen: 92.29 ug/l
RT: 9.955 min Scan# 2555
Delta R.T. 0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

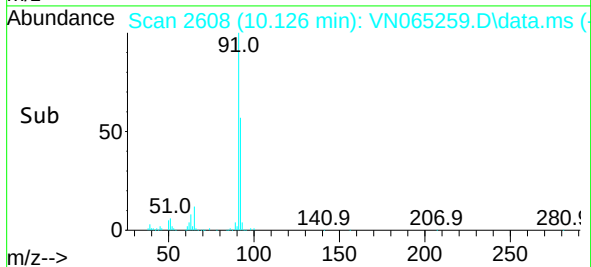
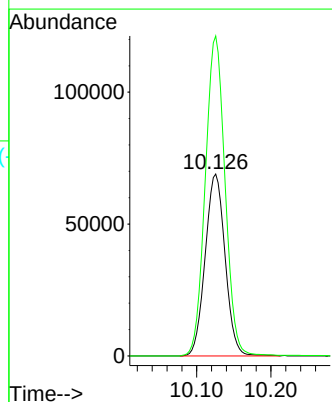
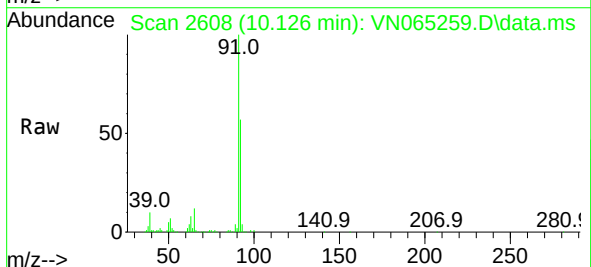
Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01

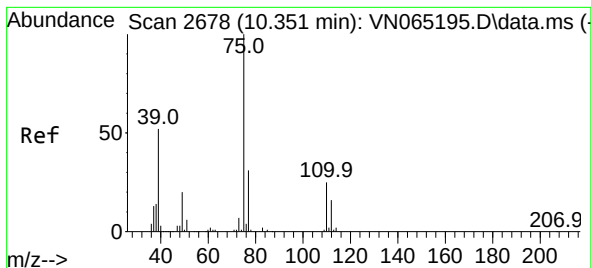
Tgt Ion: 43 Resp: 335247
Ion Ratio Lower Upper
43 100
58 38.5 32.4 48.6



#52
Toluene
Concen: 18.12 ug/l
RT: 10.126 min Scan# 2608
Delta R.T. -0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion: 92 Resp: 128475
Ion Ratio Lower Upper
92 100
91 174.6 139.1 208.7

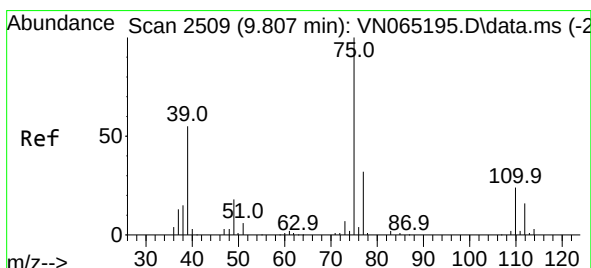
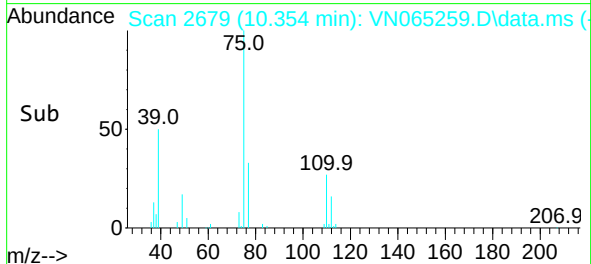
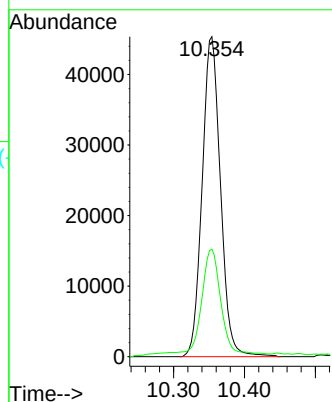
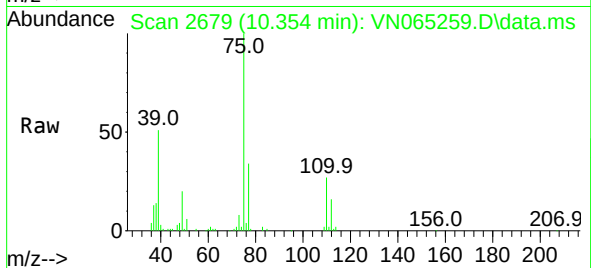




#53
t-1,3-Dichloropropene
Concen: 17.24 ug/l
RT: 10.354 min Scan# 2679
Delta R.T. 0.003 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

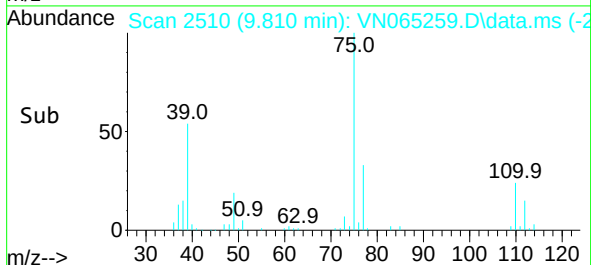
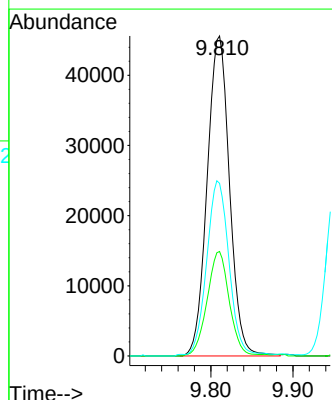
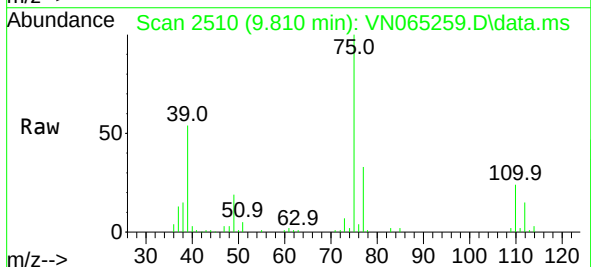
Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01

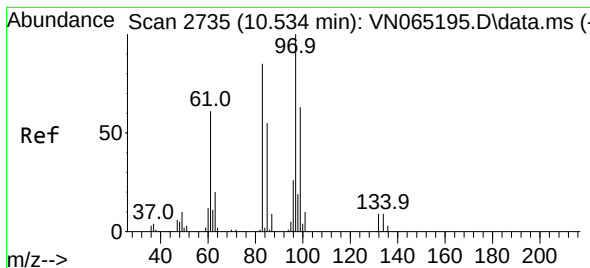
Tgt Ion: 75 Resp: 81358
Ion Ratio Lower Upper
75 100
77 32.5 25.8 38.6



#54
cis-1,3-Dichloropropene
Concen: 17.23 ug/l
RT: 9.810 min Scan# 2510
Delta R.T. 0.003 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion: 75 Resp: 86439
Ion Ratio Lower Upper
75 100
77 32.7 25.5 38.3
39 53.5 35.6 53.4#

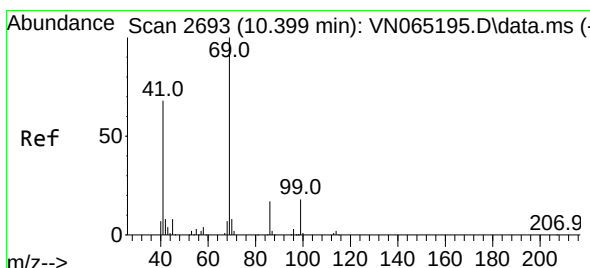
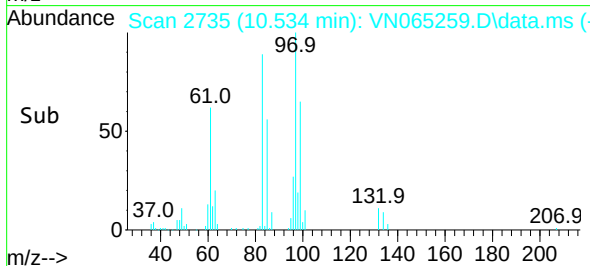
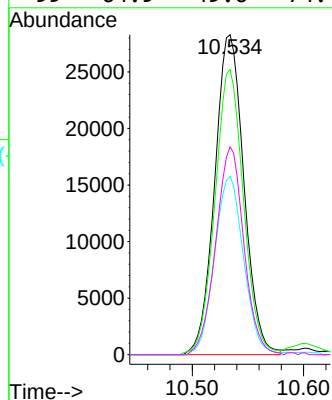
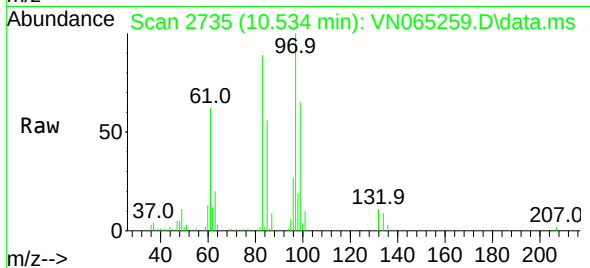




#55
1,1,2-Trichloroethane
Concen: 18.38 ug/l
RT: 10.534 min Scan# 2735
Delta R.T. -0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

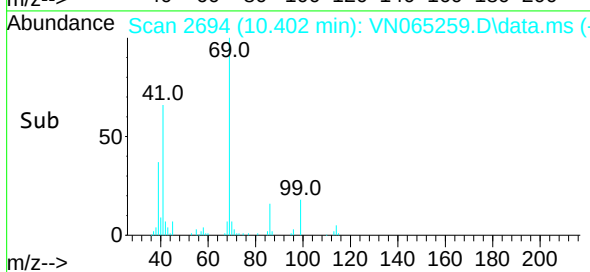
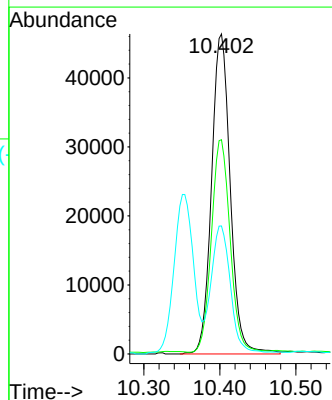
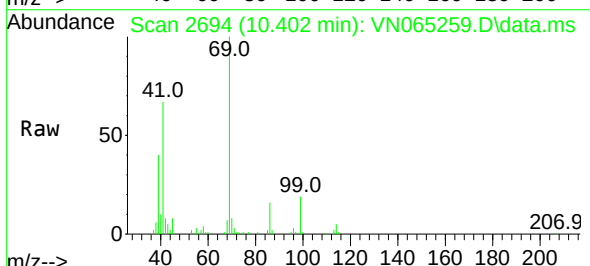
Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01

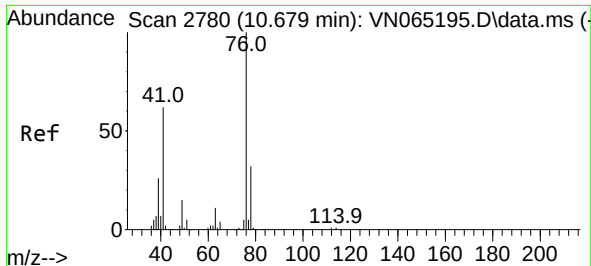
Tgt Ion:	97	Resp:	51571
Ion	Ratio	Lower	Upper
97	100		
83	89.0	72.1	108.1
85	55.7	46.8	70.2
99	64.9	49.6	74.4



#56
Ethyl methacrylate
Concen: 18.26 ug/l
RT: 10.402 min Scan# 2694
Delta R.T. 0.003 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion:	69	Resp:	79348
Ion	Ratio	Lower	Upper
69	100		
41	66.3	49.4	74.0
39	40.6	25.9	38.9#

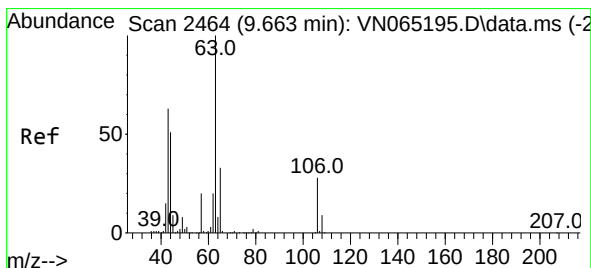
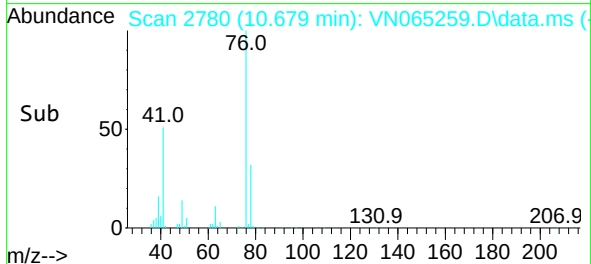
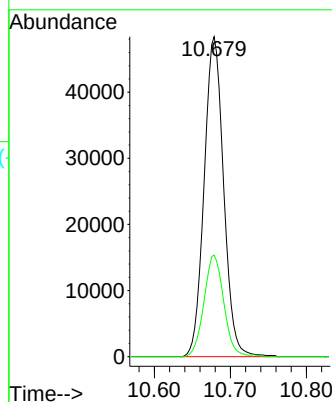
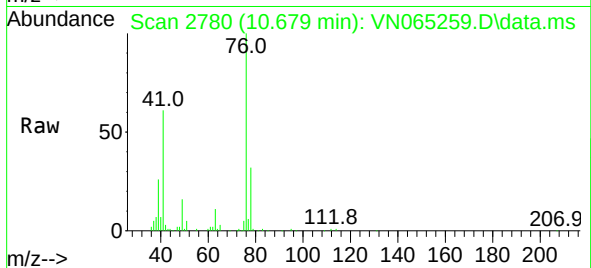




#57
1,3-Dichloropropane
Concen: 18.63 ug/l
RT: 10.679 min Scan# 2780
Delta R.T. -0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

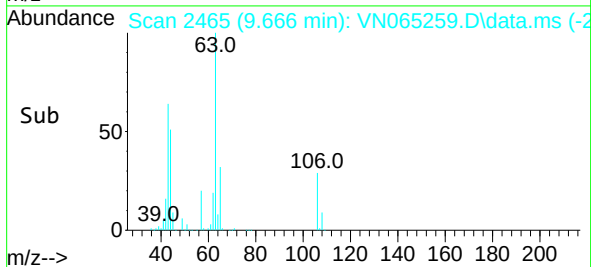
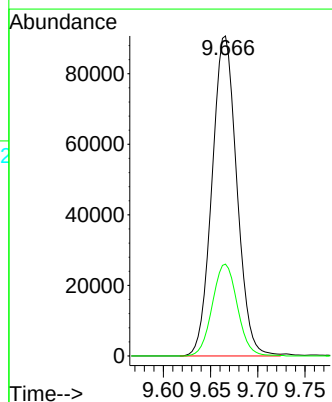
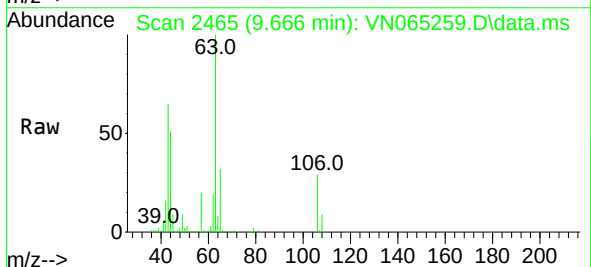
Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01

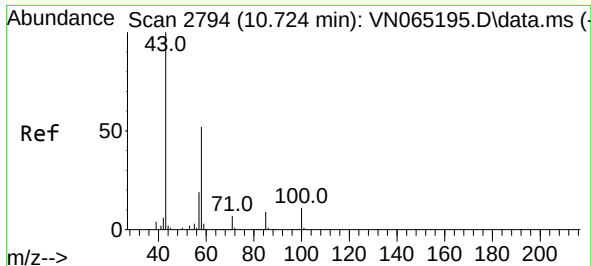
Tgt Ion: 76 Resp: 86235
Ion Ratio Lower Upper
76 100
78 32.0 26.1 39.1



#58
2-Chloroethyl Vinyl ether
Concen: 87.51 ug/l
RT: 9.666 min Scan# 2465
Delta R.T. 0.003 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion: 63 Resp: 165408
Ion Ratio Lower Upper
63 100
106 29.1 22.7 34.1

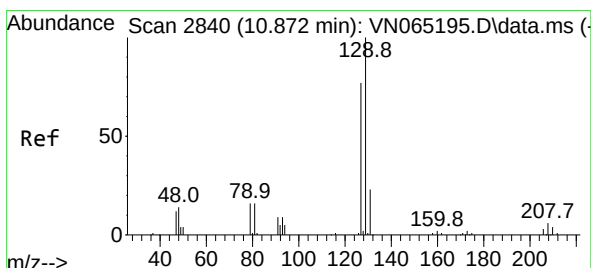
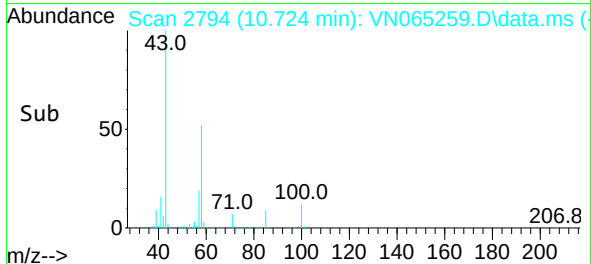
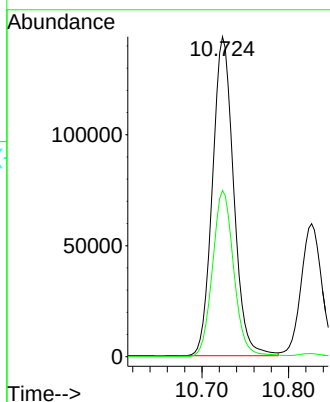
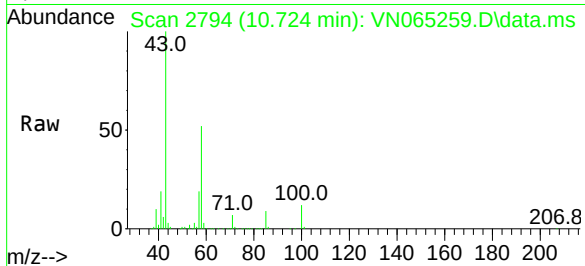




#59
2-Hexanone
Concen: 91.59 ug/l
RT: 10.724 min Scan# 2794
Delta R.T. -0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

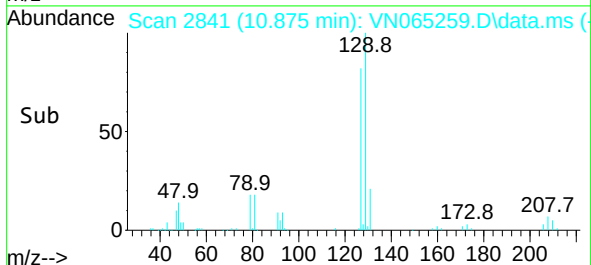
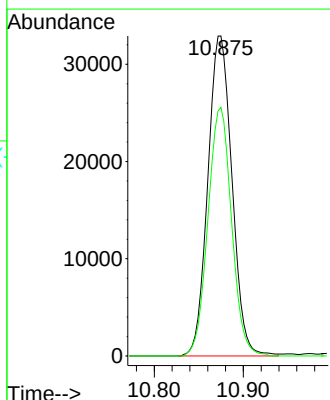
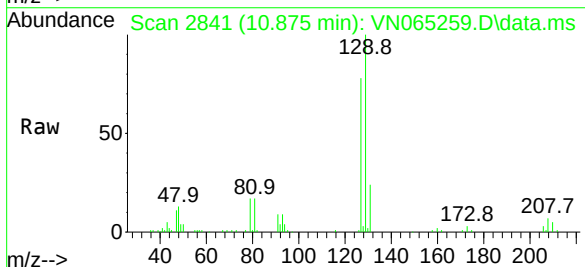
Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01

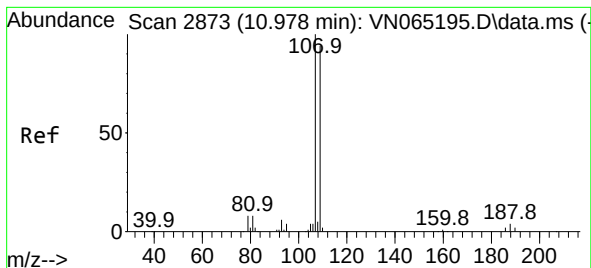
Tgt Ion: 43 Resp: 244575
Ion Ratio Lower Upper
43 100
58 52.5 28.3 84.9



#60
Dibromochloromethane
Concen: 18.53 ug/l
RT: 10.875 min Scan# 2841
Delta R.T. 0.003 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion:129 Resp: 61987
Ion Ratio Lower Upper
129 100
127 76.1 39.1 117.2

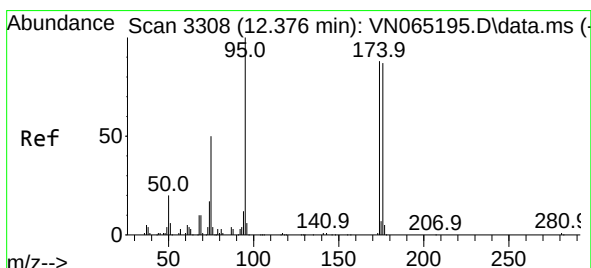
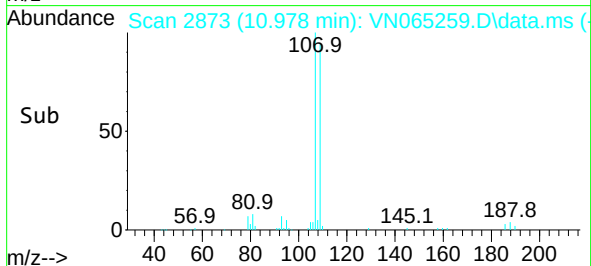
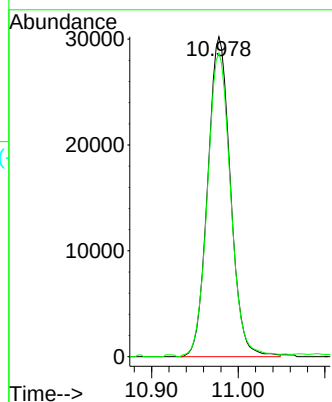
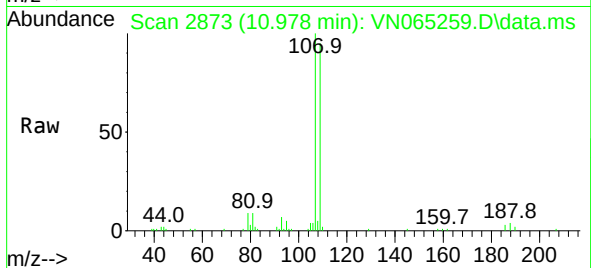




#61
1,2-Dibromoethane
Concen: 18.30 ug/l
RT: 10.978 min Scan# 2873
Delta R.T. -0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

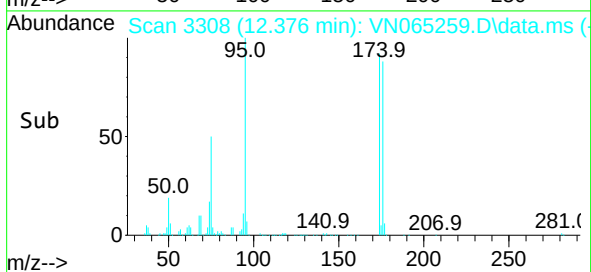
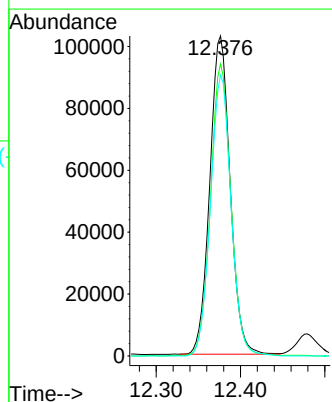
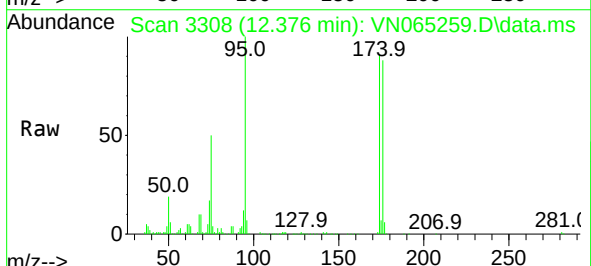
Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01

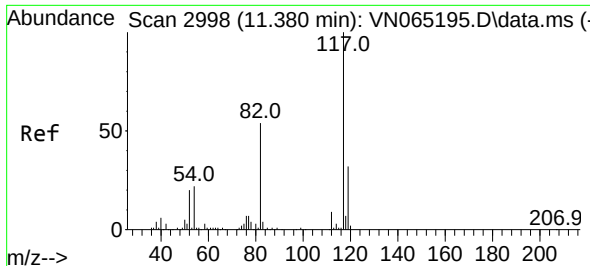
Tgt Ion:107 Resp: 55118
Ion Ratio Lower Upper
107 100
109 97.3 76.0 114.0



#62
4-Bromofluorobenzene
Concen: 46.74 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. 0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

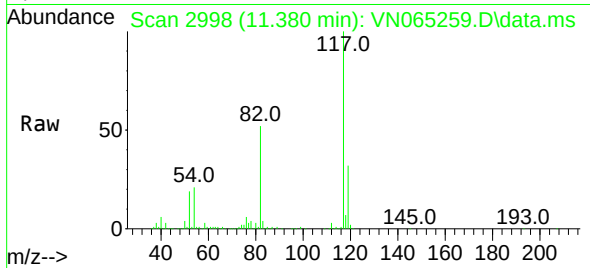
Tgt Ion: 95 Resp: 172485
Ion Ratio Lower Upper
95 100
174 91.6 0.0 160.4
176 89.2 0.0 158.4



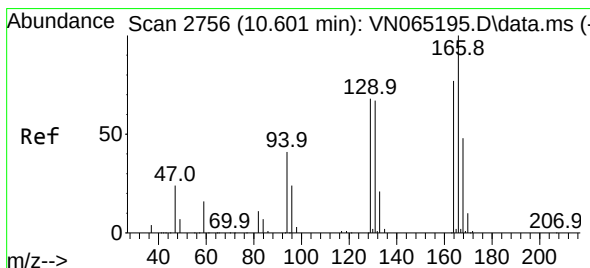
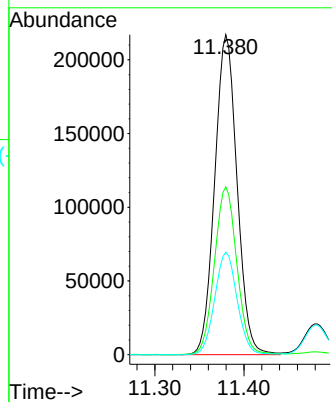
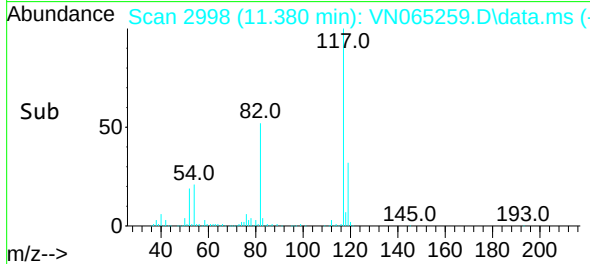


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.380 min Scan# 2998
Delta R.T. -0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

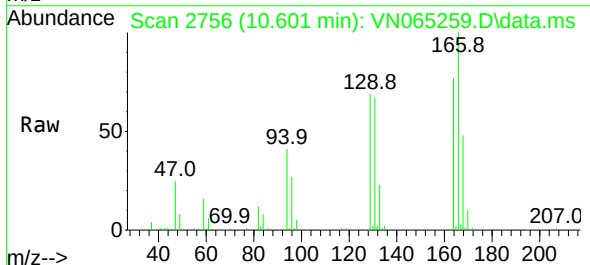
Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01



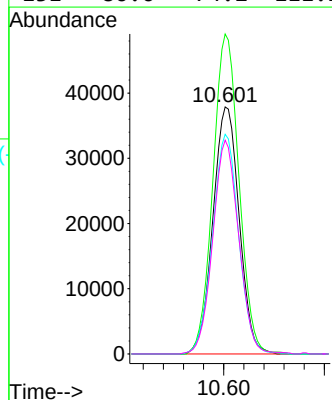
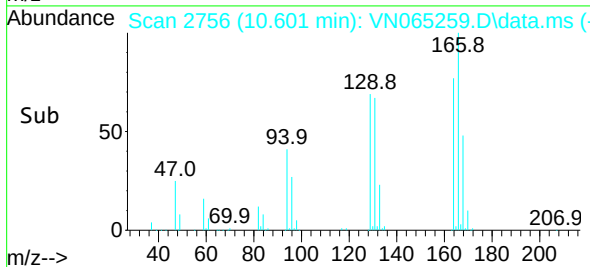
Tgt Ion:	117	Resp:	377955
Ion	Ratio	Lower	Upper
117	100		
82	52.4	44.2	66.2
119	32.0	25.8	38.6

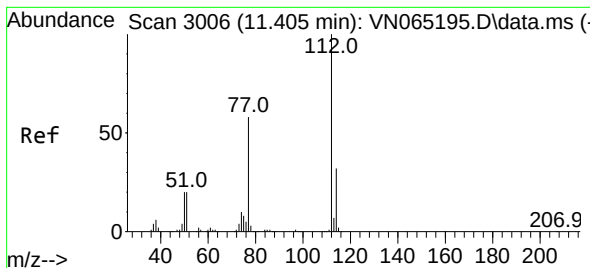


#64
Tetrachloroethene
Concen: 18.70 ug/l
RT: 10.601 min Scan# 2756
Delta R.T. 0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13



Tgt Ion:	164	Resp:	68627
Ion	Ratio	Lower	Upper
164	100		
166	129.5	101.4	152.0
129	88.9	76.1	114.1
131	86.6	74.2	111.2

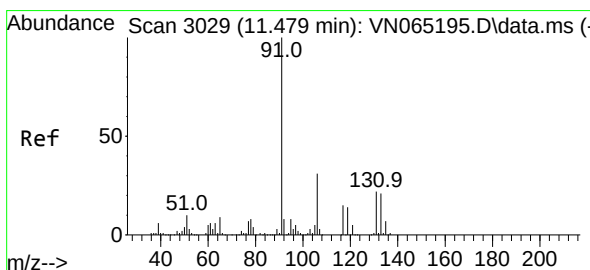
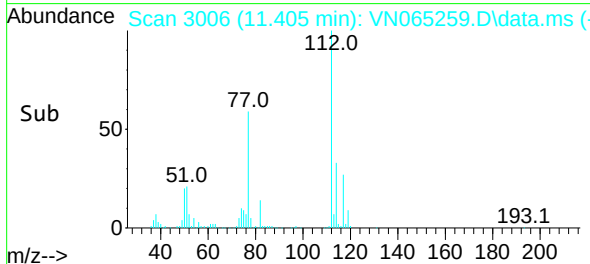
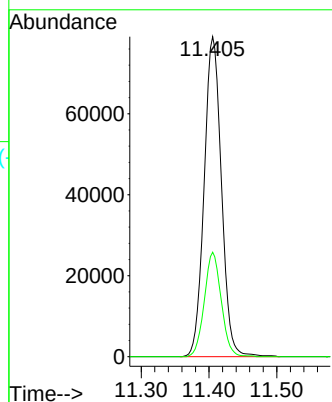
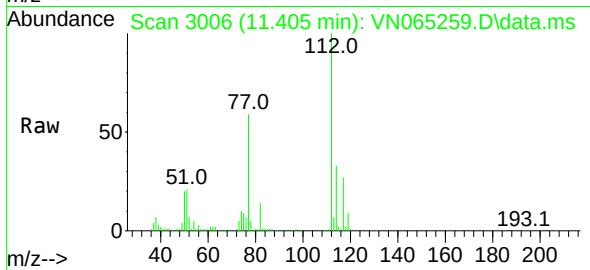




#65
Chlorobenzene
Concen: 18.24 ug/l
RT: 11.405 min Scan# 3006
Delta R.T. 0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

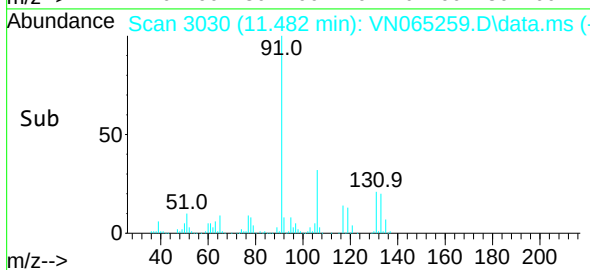
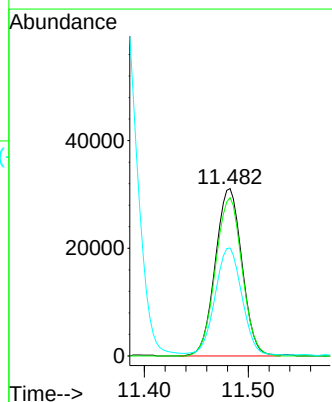
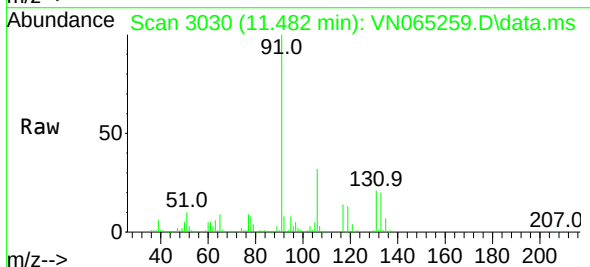
Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01

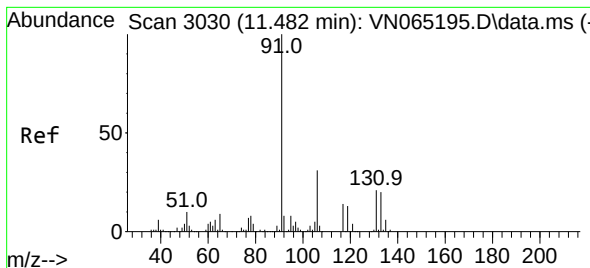
Tgt Ion:112 Resp: 140334
Ion Ratio Lower Upper
112 100
114 32.7 25.1 37.7



#66
1,1,1,2-Tetrachloroethane
Concen: 18.58 ug/l
RT: 11.482 min Scan# 3030
Delta R.T. 0.003 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion:131 Resp: 55622
Ion Ratio Lower Upper
131 100
133 94.4 47.5 142.5
119 64.3 33.3 99.8





#67

Ethyl Benzene

Concen: 18.02 ug/l

RT: 11.482 min Scan# 3030

Delta R.T. 0.000 min

Lab File: VN065259.D

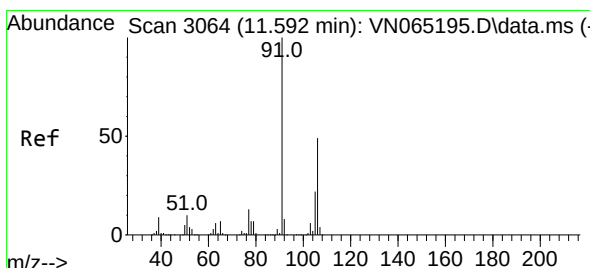
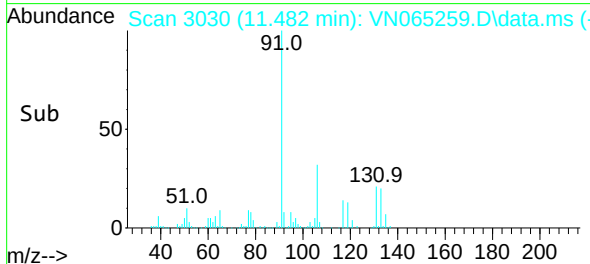
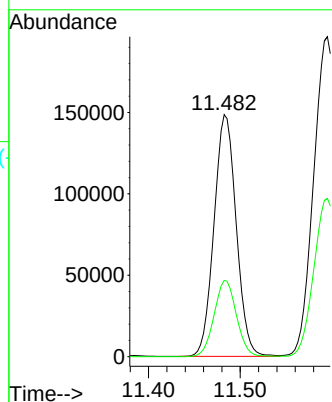
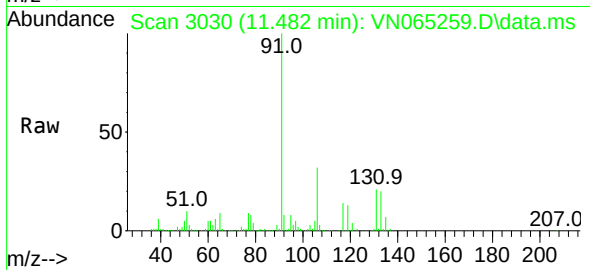
Acq: 24 Dec 2020 14:13

Tgt Ion: 91 Resp: 249787

Ion Ratio Lower Upper

91 100

106 31.6 25.2 37.8



#68

m/p-Xylenes

Concen: 35.97 ug/l

RT: 11.595 min Scan# 3065

Delta R.T. 0.003 min

Lab File: VN065259.D

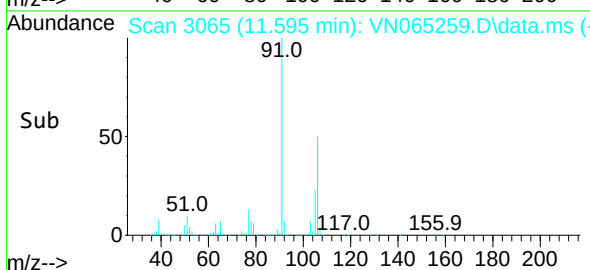
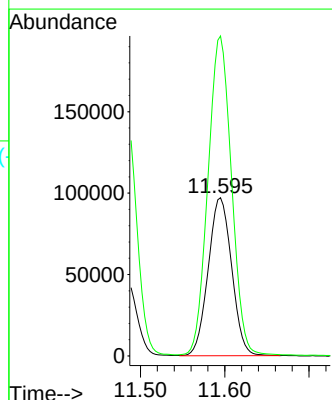
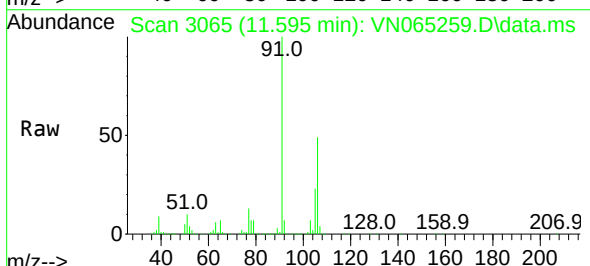
Acq: 24 Dec 2020 14:13

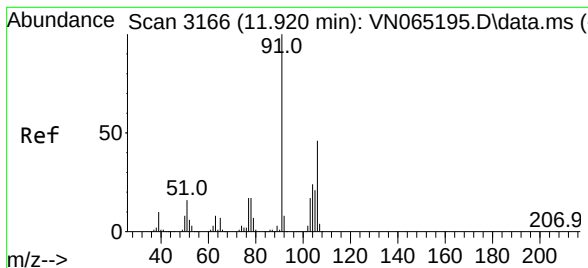
Tgt Ion: 106 Resp: 187834

Ion Ratio Lower Upper

106 100

91 202.8 161.0 241.4

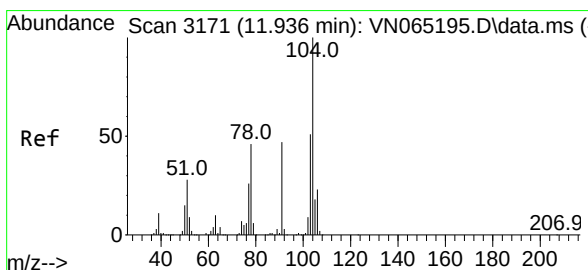
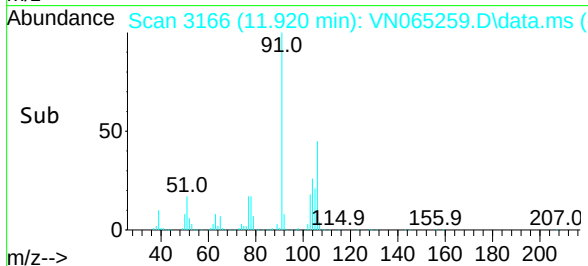
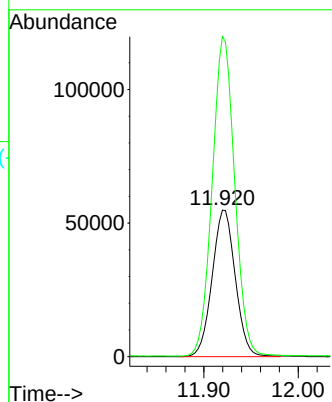
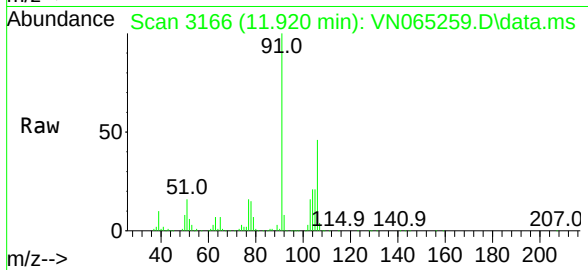




#69
o-Xylene
Concen: 18.38 ug/l
RT: 11.920 min Scan# 3166
Delta R.T. -0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

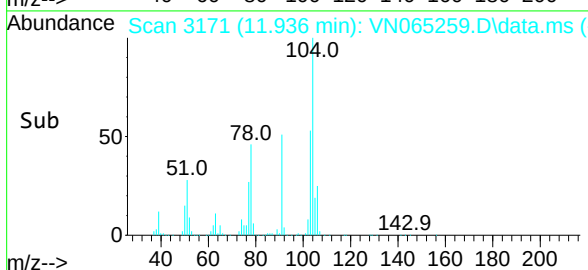
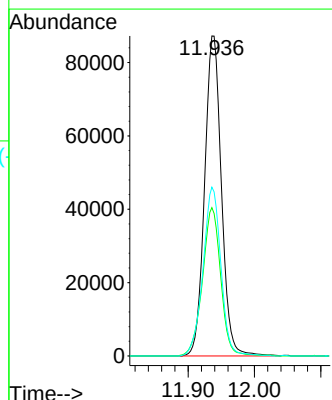
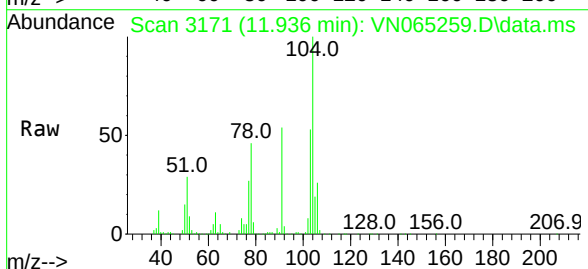
Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01

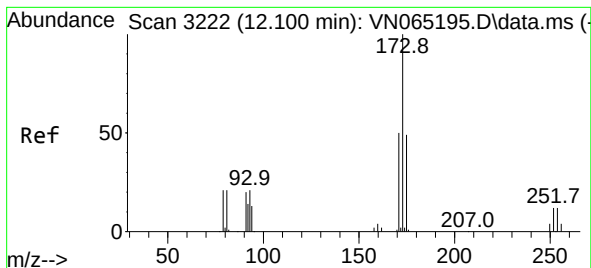
Tgt Ion:106 Resp: 93162
Ion Ratio Lower Upper
106 100
91 212.4 105.5 316.5



#70
Styrene
Concen: 18.23 ug/l
RT: 11.936 min Scan# 3171
Delta R.T. -0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion:104 Resp: 154190
Ion Ratio Lower Upper
104 100
78 50.1 39.0 58.6
103 56.1 44.3 66.5





#71

Bromoform

Concen: 17.90 ug/l

RT: 12.100 min Scan# 3222

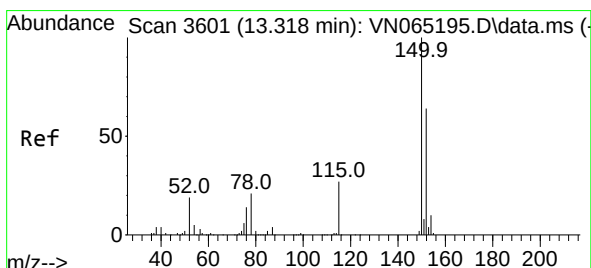
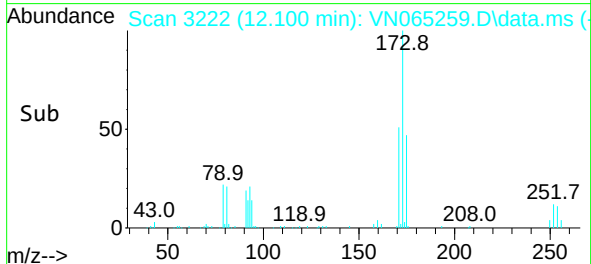
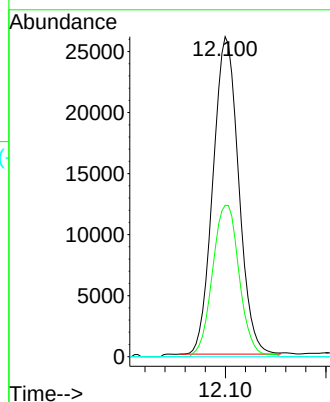
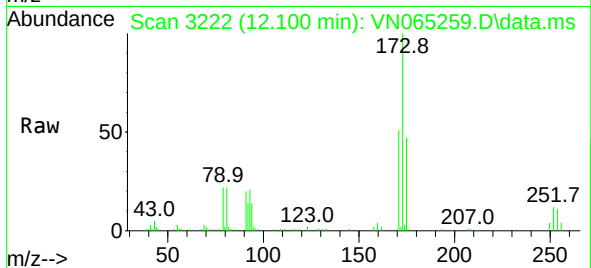
Delta R.T. -0.000 min

Lab File: VN065259.D

Acq: 24 Dec 2020 14:13

Tgt Ion:	173	Resp:	46133
Ion Ratio	Lower	Upper	
173	100		
175	49.7	24.3	72.8
254	0.0	0.0	0.0

Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

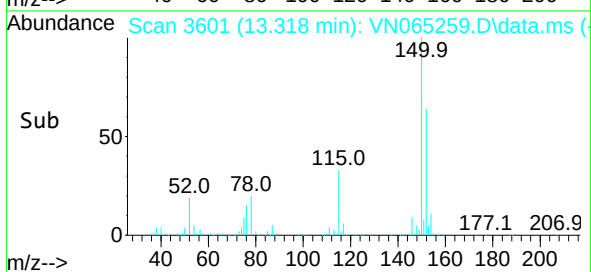
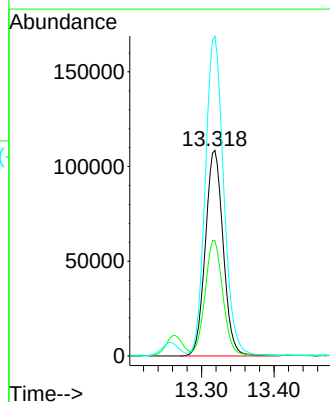
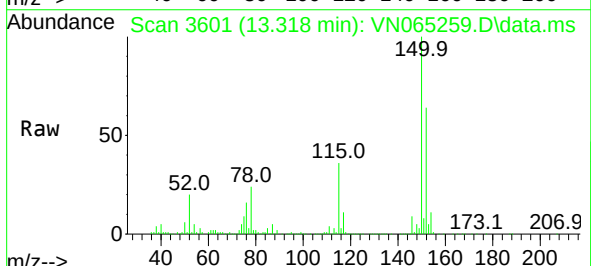
RT: 13.318 min Scan# 3601

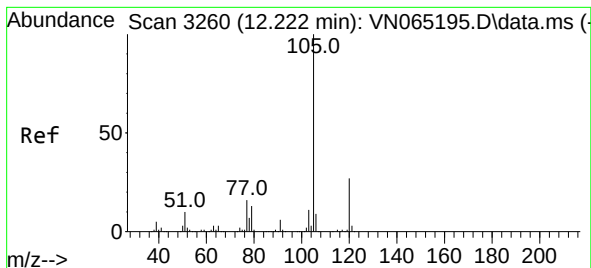
Delta R.T. 0.000 min

Lab File: VN065259.D

Acq: 24 Dec 2020 14:13

Tgt Ion:	152	Resp:	185839
Ion Ratio	Lower	Upper	
152	100		
115	55.2	29.7	89.1
150	160.4	0.0	350.6

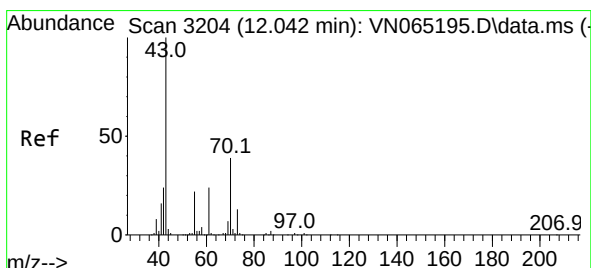
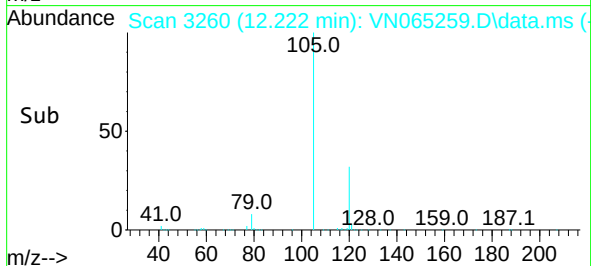
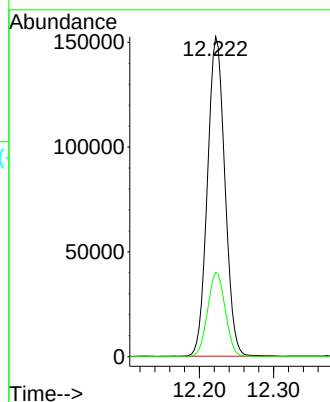
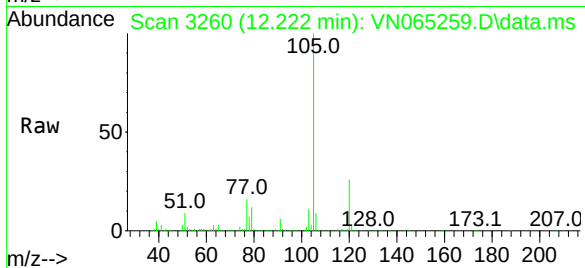




#73
Isopropylbenzene
Concen: 17.52 ug/l
RT: 12.222 min Scan# 3260
Delta R.T. -0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

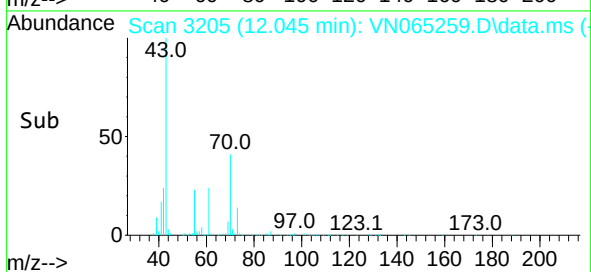
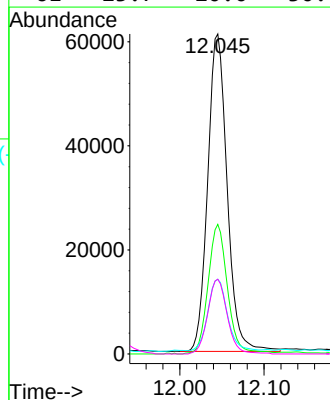
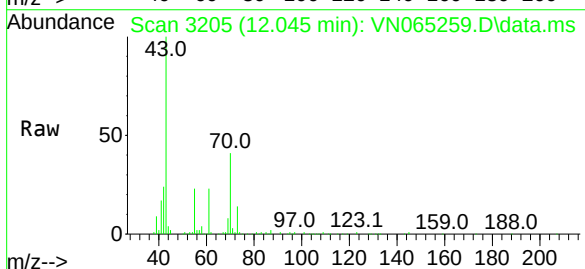
Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01

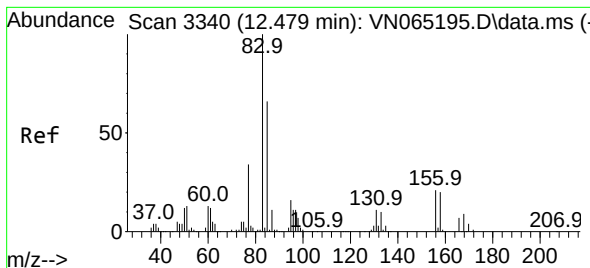
Tgt Ion:105 Resp: 247969
Ion Ratio Lower Upper
105 100
120 26.7 13.3 39.9



#74
N-ethyl acetate
Concen: 17.41 ug/l
RT: 12.045 min Scan# 3205
Delta R.T. 0.003 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion: 43 Resp: 98098
Ion Ratio Lower Upper
43 100
70 40.9 34.5 51.7
55 22.5 20.4 30.6
61 23.7 20.0 30.0



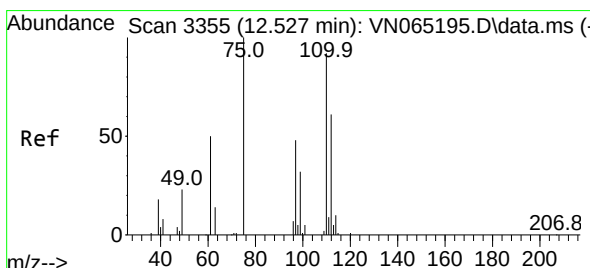
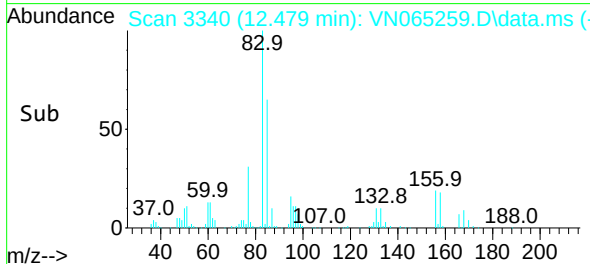
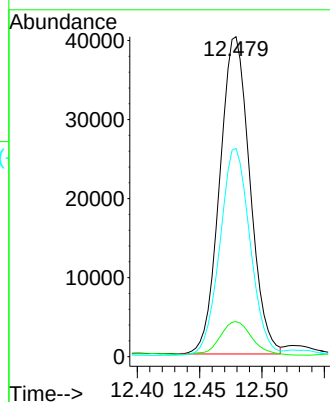
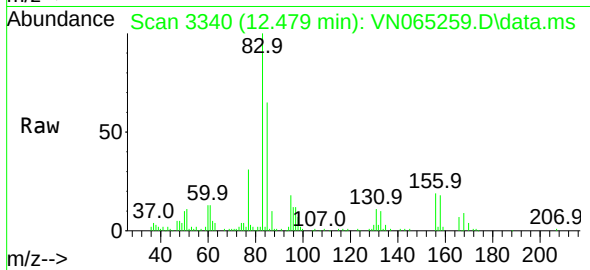


#75

1,1,2,2-Tetrachloroethane
Concen: 17.76 ug/l
RT: 12.479 min Scan# 3340
Delta R.T. 0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01

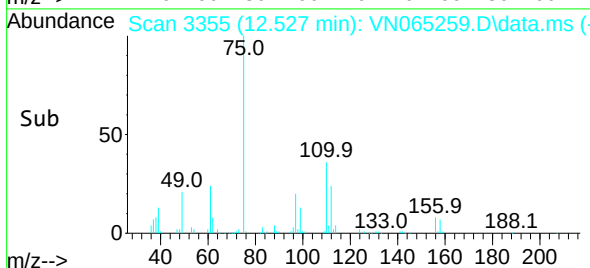
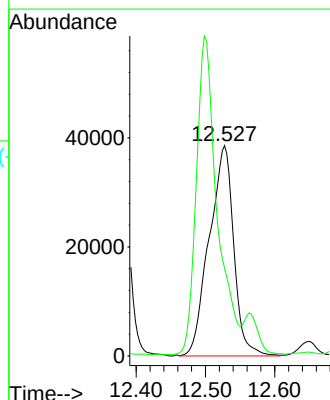
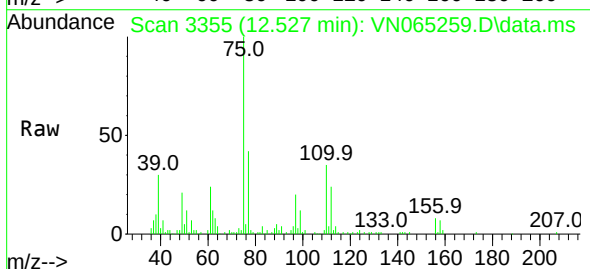
Tgt Ion: 83 Resp: 67770
Ion Ratio Lower Upper
83 100
131 11.4 5.1 15.3
85 65.5 33.0 99.0

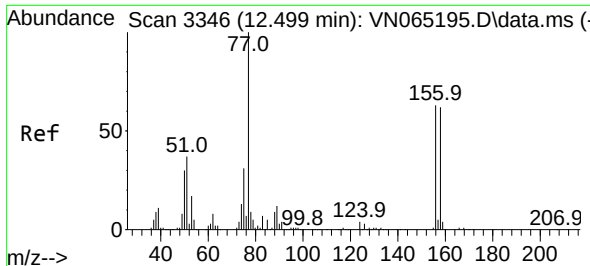


#76

1,2,3-Trichloropropane
Concen: 25.07 ug/l
RT: 12.527 min Scan# 3355
Delta R.T. 0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion: 75 Resp: 95039
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0

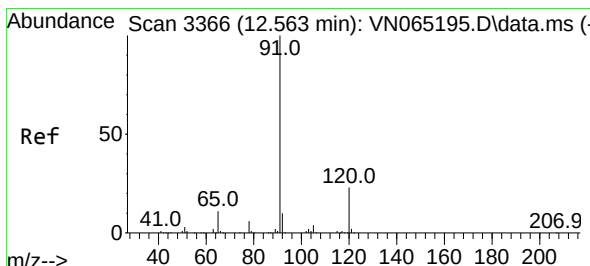
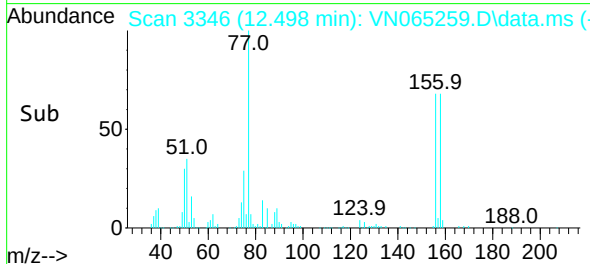
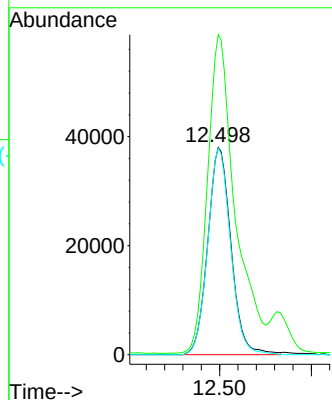
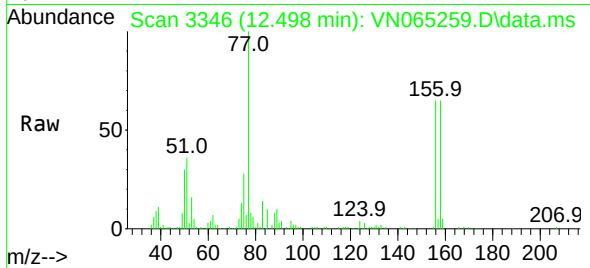




#77
Bromobenzene
Concen: 18.12 ug/l
RT: 12.498 min Scan# 3346
Delta R.T. -0.001 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

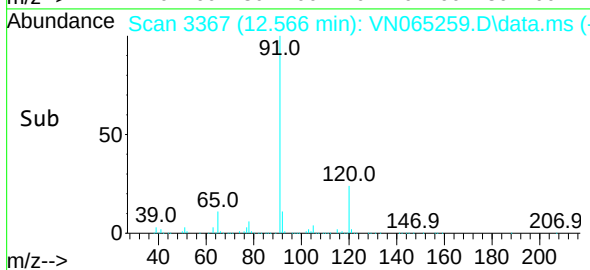
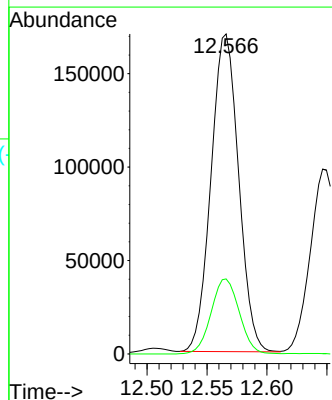
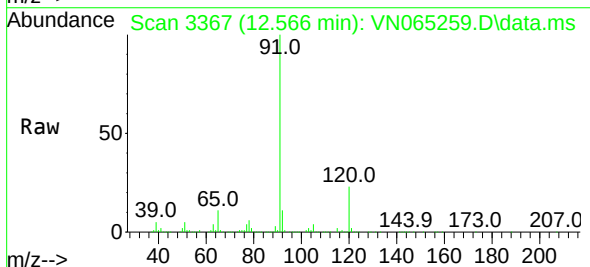
Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01

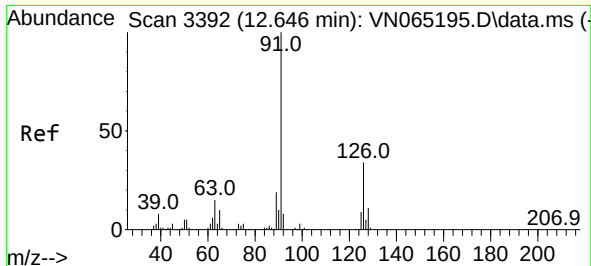
Tgt Ion:156 Resp: 67010
Ion Ratio Lower Upper
156 100
77 182.3 101.3 303.7
158 97.5 48.2 144.6



#78
n-propylbenzene
Concen: 17.01 ug/l
RT: 12.566 min Scan# 3367
Delta R.T. 0.003 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion: 91 Resp: 271831
Ion Ratio Lower Upper
91 100
120 24.1 11.6 34.7

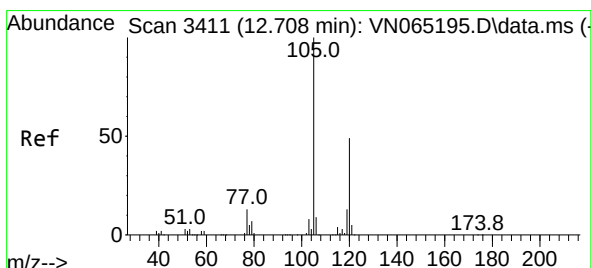
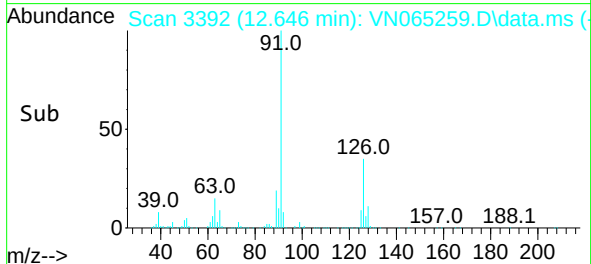
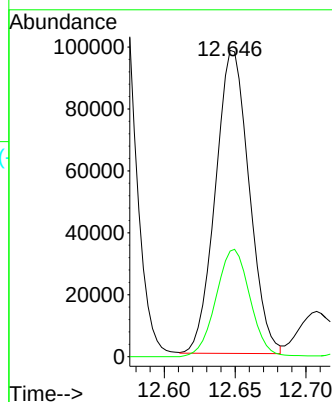
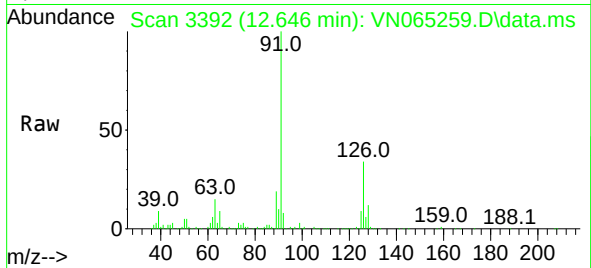




#79
2-Chlorotoluene
Concen: 17.25 ug/l
RT: 12.646 min Scan# 3392
Delta R.T. 0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

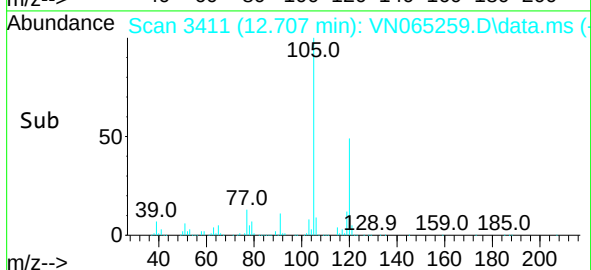
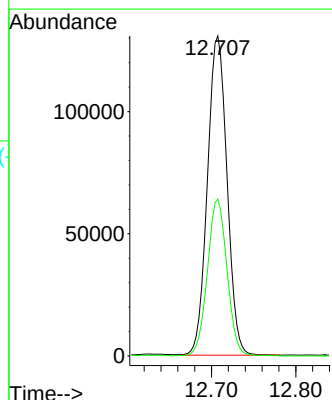
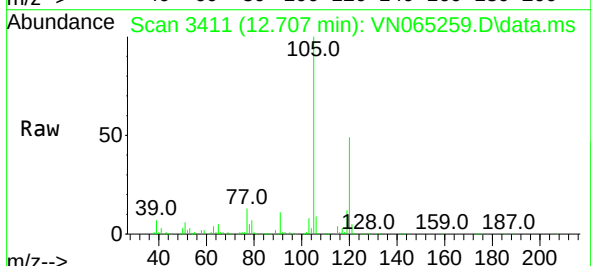
Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01

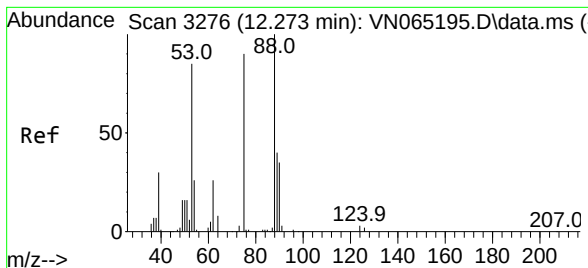
Tgt Ion: 91 Resp: 162314
Ion Ratio Lower Upper
91 100
126 35.9 17.2 51.6



#80
1,3,5-Trimethylbenzene
Concen: 17.51 ug/l
RT: 12.707 min Scan# 3411
Delta R.T. -0.001 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion: 105 Resp: 211307
Ion Ratio Lower Upper
105 100
120 49.4 24.6 73.6

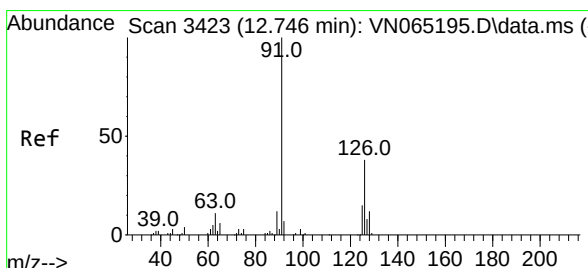
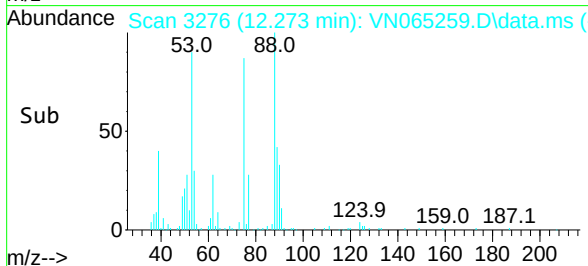
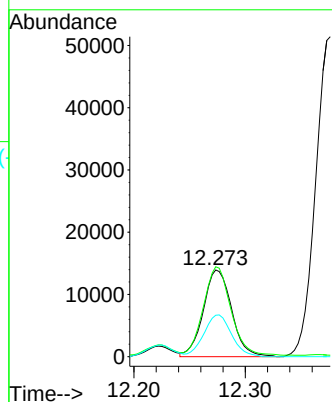
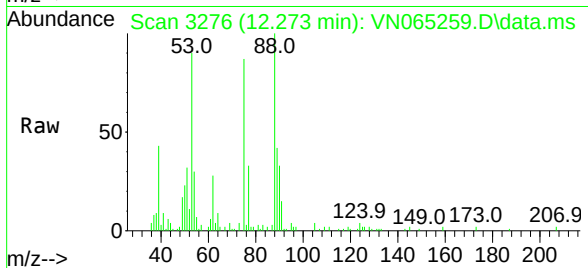




#81
trans-1,4-Dichloro-2-butene
Concen: 16.34 ug/l
RT: 12.273 min Scan# 3276
Delta R.T. 0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

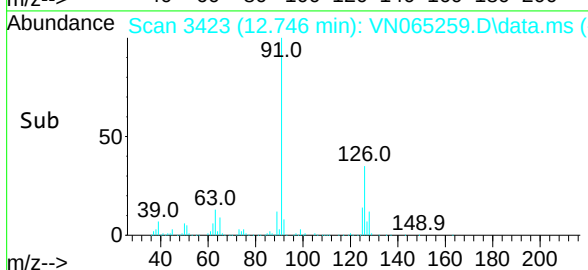
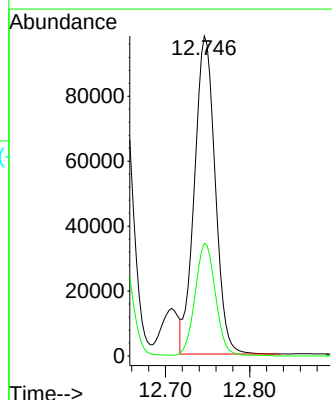
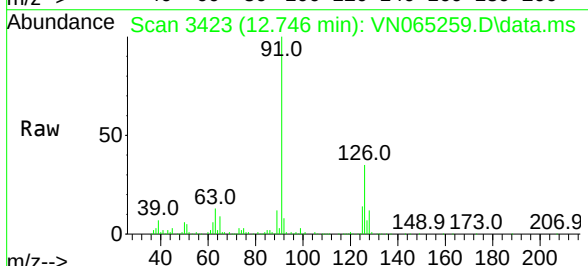
Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01

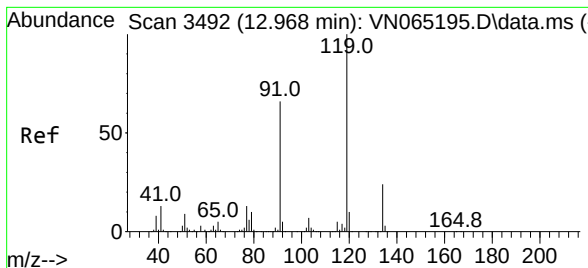
Tgt Ion: 75 Resp: 24575
Ion Ratio Lower Upper
75 100
53 99.4 67.0 100.4
89 47.3 39.6 59.4



#82
4-Chlorotoluene
Concen: 17.27 ug/l
RT: 12.746 min Scan# 3423
Delta R.T. 0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion: 91 Resp: 167348
Ion Ratio Lower Upper
91 100
126 35.2 16.9 50.7

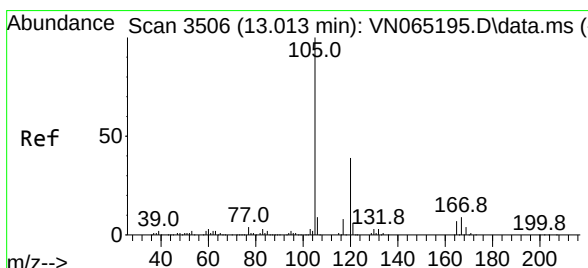
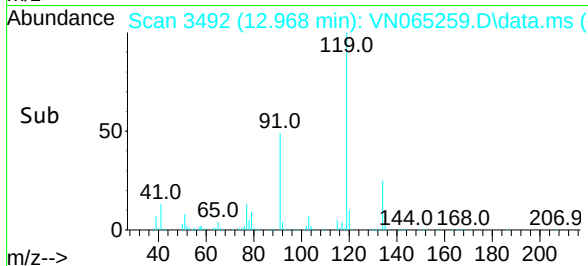
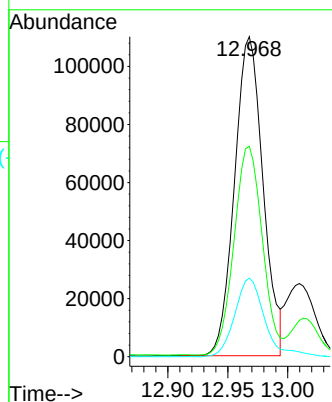
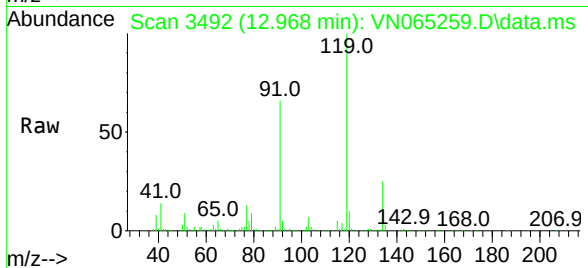




#83
tert-Butylbenzene
Concen: 17.71 ug/l
RT: 12.968 min Scan# 3492
Delta R.T. -0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

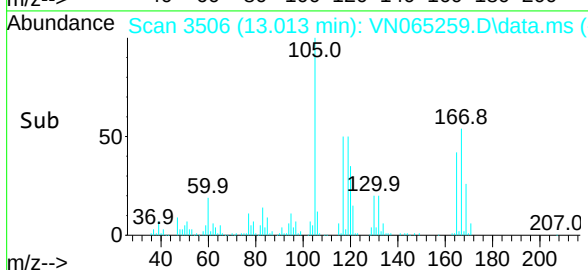
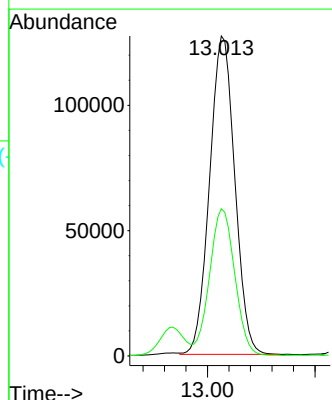
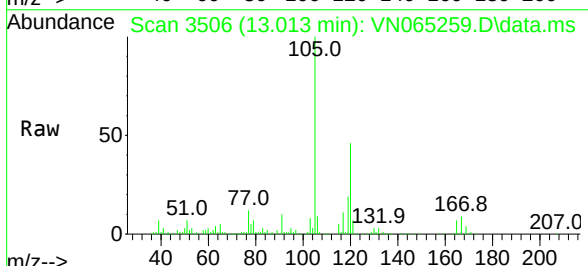
Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01

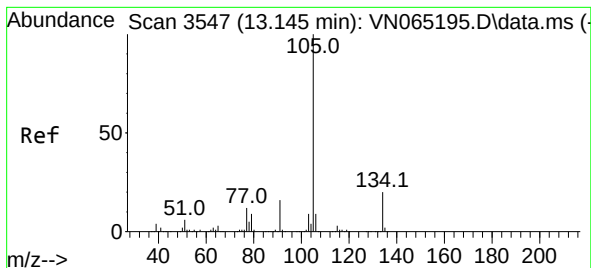
Tgt Ion:119 Resp: 182088
Ion Ratio Lower Upper
119 100
91 65.3 32.3 96.8
134 25.8 12.6 37.6



#84
1,2,4-Trimethylbenzene
Concen: 17.60 ug/l
RT: 13.013 min Scan# 3506
Delta R.T. -0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion:105 Resp: 206771
Ion Ratio Lower Upper
105 100
120 46.3 23.1 69.2

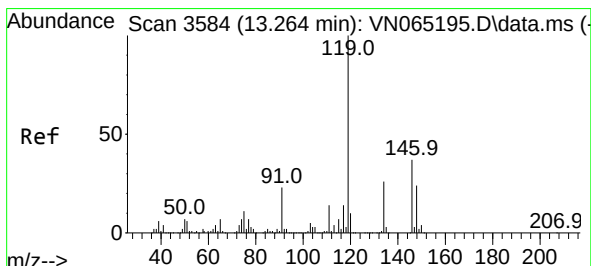
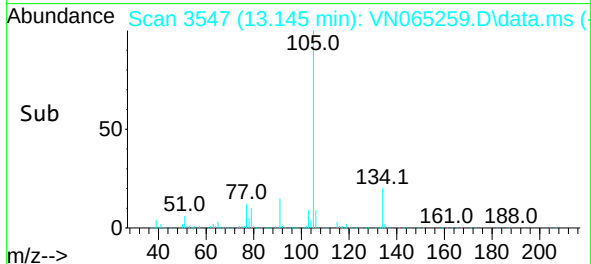
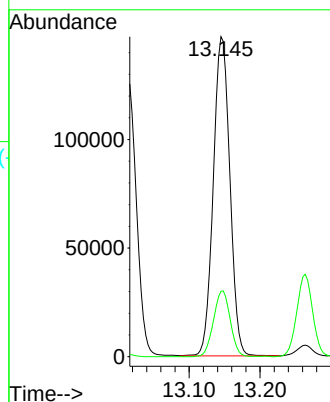
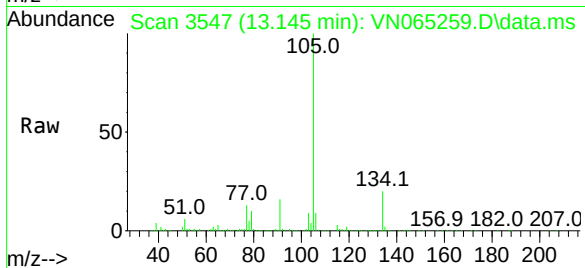




#85
 sec-Butylbenzene
 Concen: 17.49 ug/l
 RT: 13.145 min Scan# 3547
 Delta R.T. -0.000 min
 Lab File: VN065259.D
 Acq: 24 Dec 2020 14:13

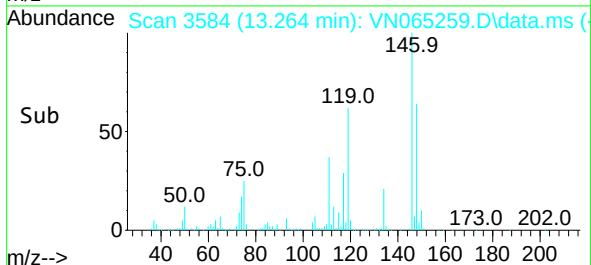
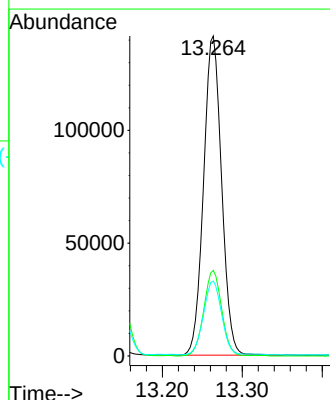
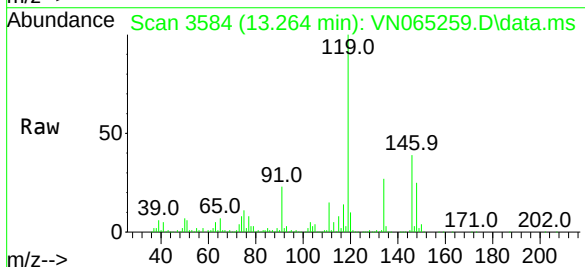
Instrument :
 MSVOA_N
 ClientSampleId :
 VN1224WBSD01

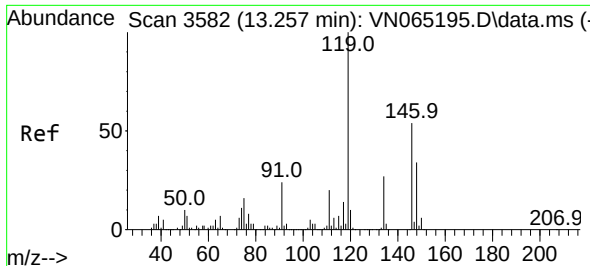
Tgt Ion:105 Resp: 238575
 Ion Ratio Lower Upper
 105 100
 134 20.9 10.1 30.1



#86
 p-Isopropyltoluene
 Concen: 17.74 ug/l
 RT: 13.264 min Scan# 3584
 Delta R.T. -0.000 min
 Lab File: VN065259.D
 Acq: 24 Dec 2020 14:13

Tgt Ion:119 Resp: 221876
 Ion Ratio Lower Upper
 119 100
 134 26.6 13.1 39.1
 91 23.3 11.5 34.5

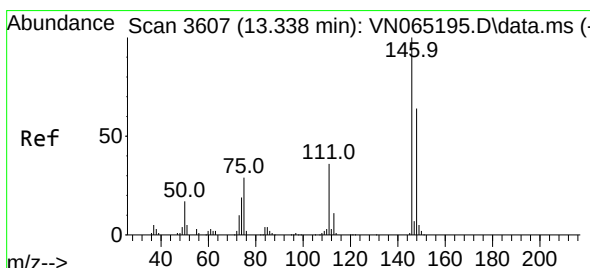
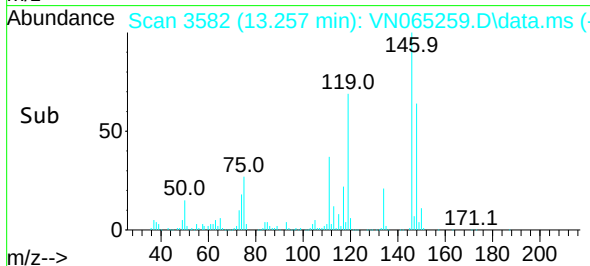
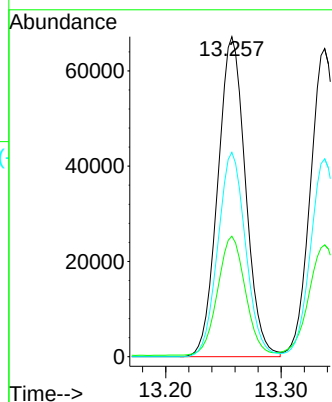
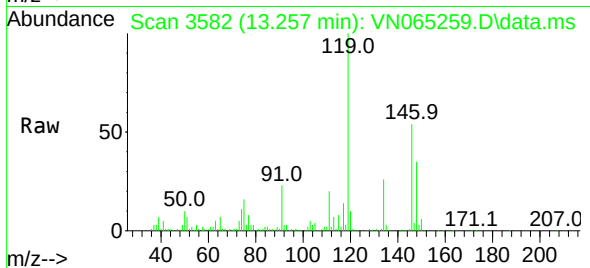




#87
1,3-Dichlorobenzene
Concen: 18.12 ug/l
RT: 13.257 min Scan# 3582
Delta R.T. 0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

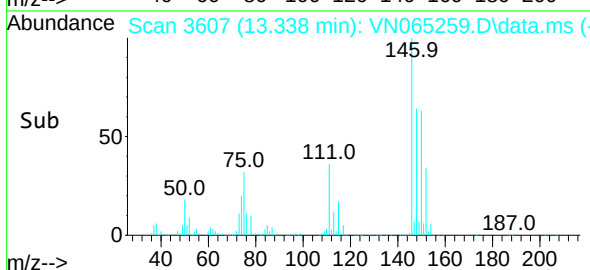
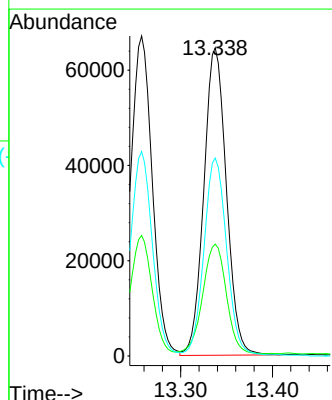
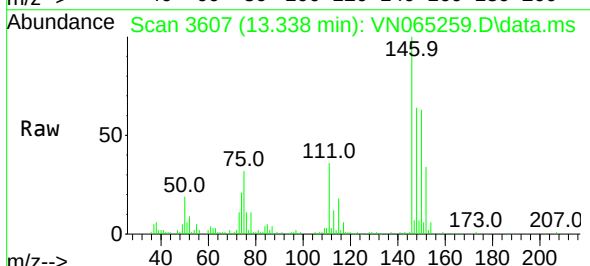
Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01

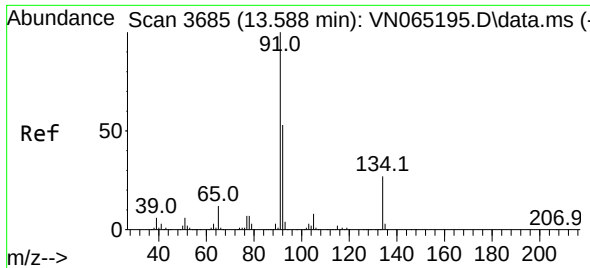
Tgt Ion:146 Resp: 112092
Ion Ratio Lower Upper
146 100
111 37.0 20.6 61.9
148 64.1 31.9 95.5



#88
1,4-Dichlorobenzene
Concen: 17.77 ug/l
RT: 13.338 min Scan# 3607
Delta R.T. -0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion:146 Resp: 110329
Ion Ratio Lower Upper
146 100
111 37.5 19.8 59.3
148 64.3 31.9 95.5

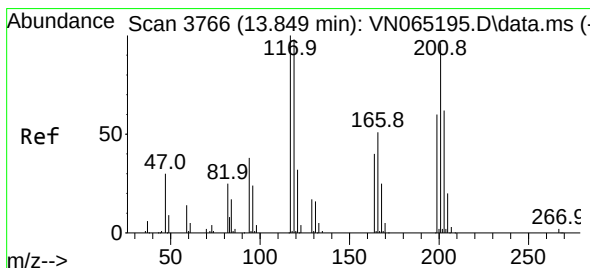
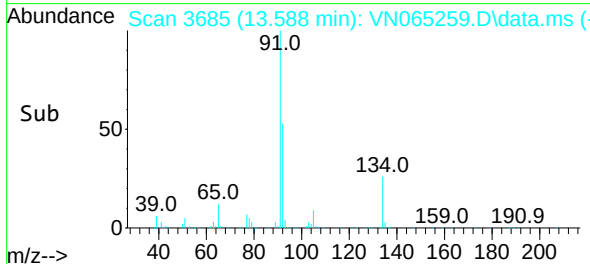
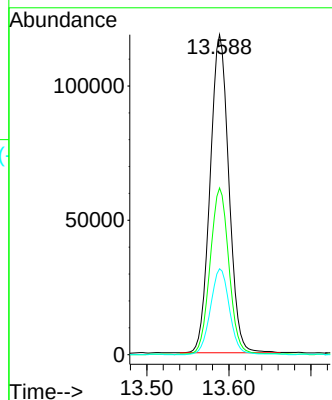
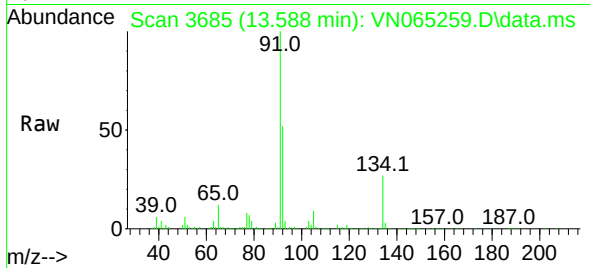




#89
n-Butylbenzene
Concen: 17.59 ug/l
RT: 13.588 min Scan# 3685
Delta R.T. 0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

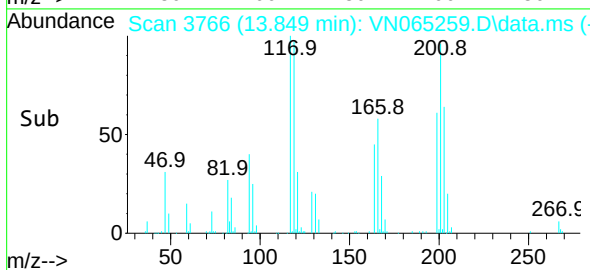
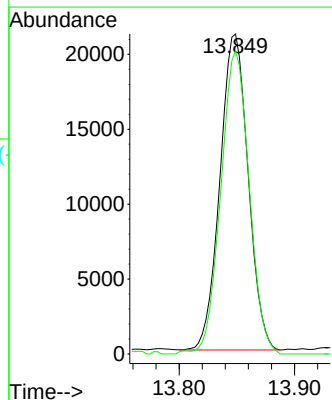
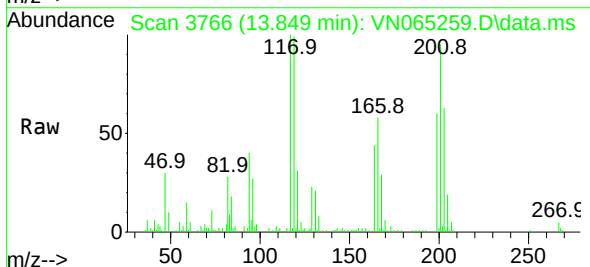
Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01

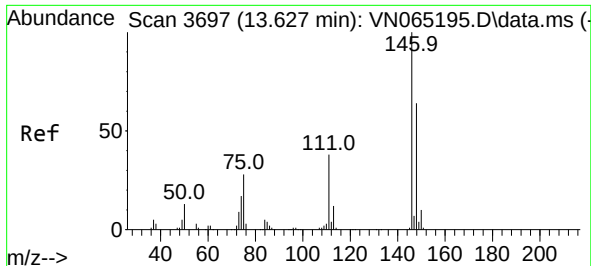
Tgt Ion: 91 Resp: 188006
Ion Ratio Lower Upper
91 100
92 53.3 26.0 78.0
134 27.5 12.9 38.6



#90
Hexachloroethane
Concen: 16.61 ug/l
RT: 13.849 min Scan# 3766
Delta R.T. -0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion: 117 Resp: 35708
Ion Ratio Lower Upper
117 100
201 96.7 40.1 120.3

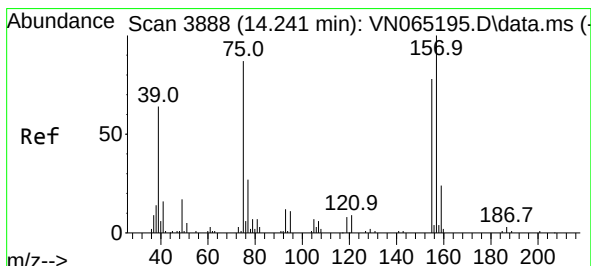
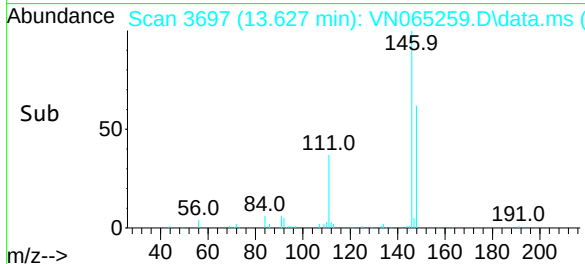
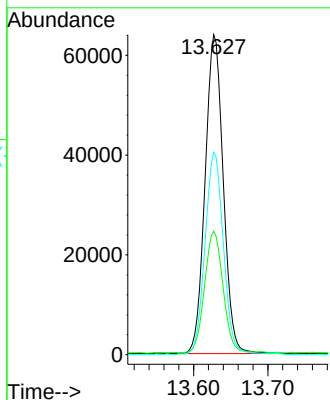
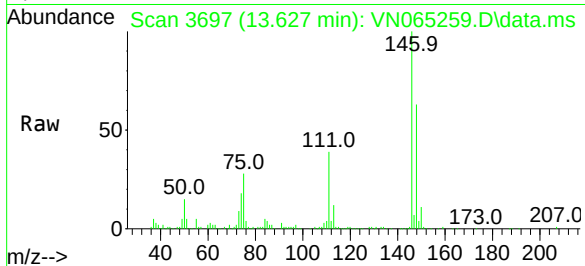




#91
1,2-Dichlorobenzene
Concen: 18.23 ug/l
RT: 13.627 min Scan# 3697
Delta R.T. 0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

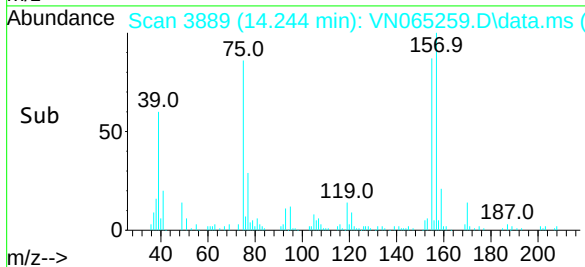
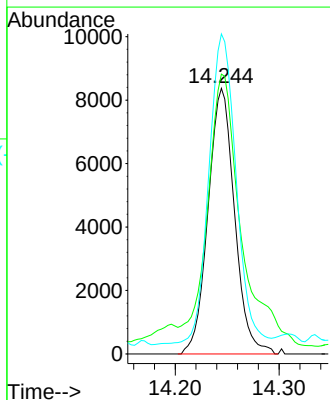
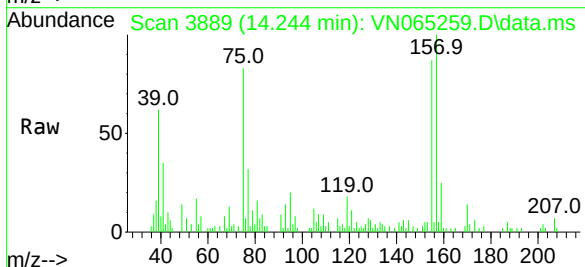
Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01

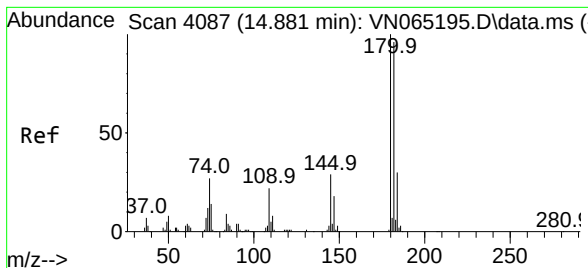
Tgt Ion:146 Resp: 108302
Ion Ratio Lower Upper
146 100
111 38.4 21.1 63.1
148 64.6 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.84 ug/l
RT: 14.244 min Scan# 3889
Delta R.T. 0.003 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion: 75 Resp: 14814
Ion Ratio Lower Upper
75 100
155 129.1 42.8 128.3#
157 120.5 56.4 169.1

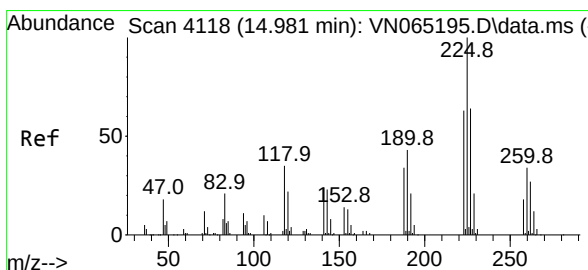
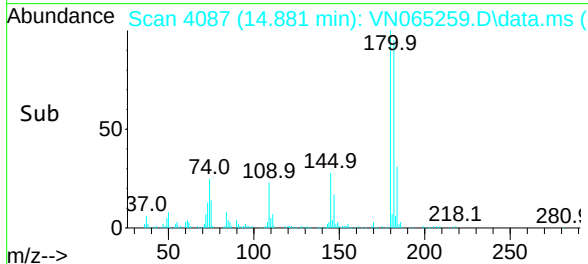
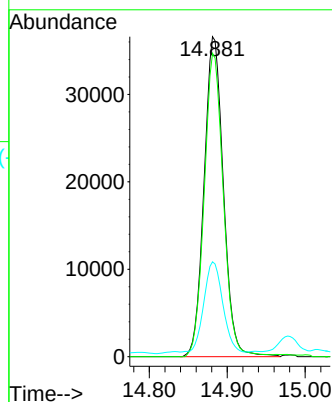
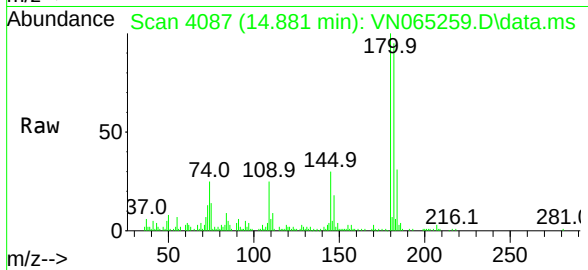




#93
1,2,4-Trichlorobenzene
Concen: 19.02 ug/l
RT: 14.881 min Scan# 4087
Delta R.T. 0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

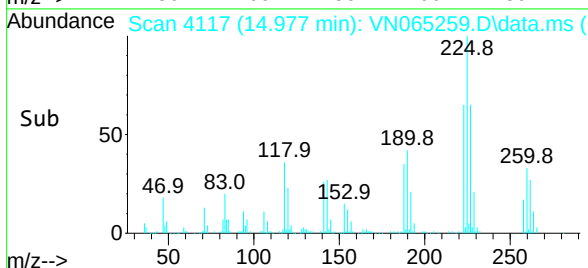
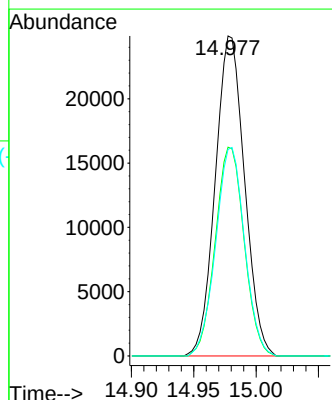
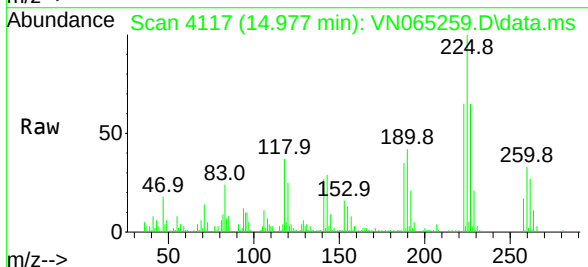
Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01

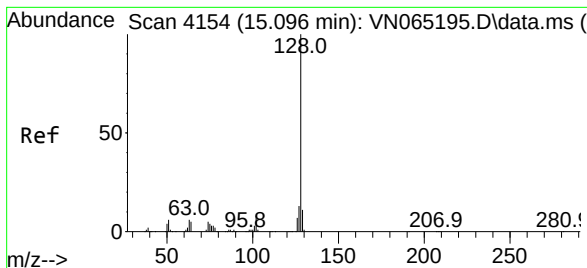
Tgt Ion:180 Resp: 63136
Ion Ratio Lower Upper
180 100
182 93.9 47.6 142.9
145 27.4 15.3 45.8



#94
Hexachlorobutadiene
Concen: 17.35 ug/l
RT: 14.977 min Scan# 4117
Delta R.T. -0.004 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion:225 Resp: 40681
Ion Ratio Lower Upper
225 100
223 64.3 31.0 93.0
227 64.1 32.0 96.0

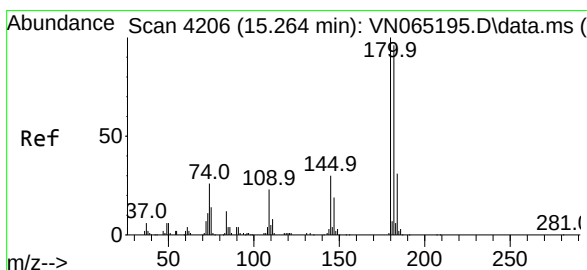
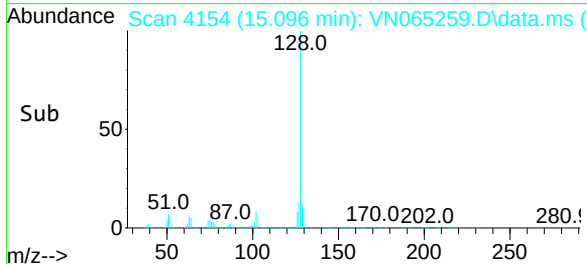
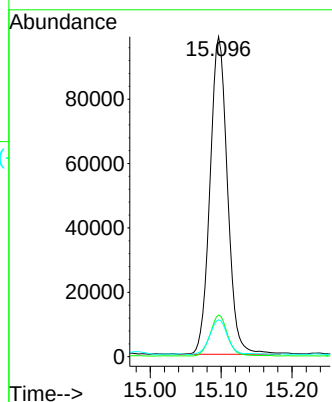
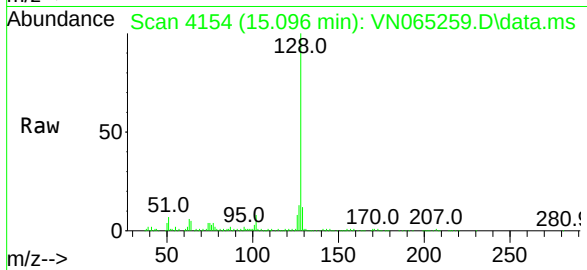




#95
Naphthalene
Concen: 19.74 ug/l
RT: 15.096 min Scan# 4154
Delta R.T. 0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Instrument :
MSVOA_N
ClientSampleId :
VN1224WBSD01

Tgt Ion:128 Resp: 169027
Ion Ratio Lower Upper
128 100
127 13.0 10.3 15.5
129 11.0 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 19.43 ug/l
RT: 15.264 min Scan# 4206
Delta R.T. -0.000 min
Lab File: VN065259.D
Acq: 24 Dec 2020 14:13

Tgt Ion:180 Resp: 59115
Ion Ratio Lower Upper
180 100
182 99.2 48.1 144.4
145 30.1 16.4 49.1

