

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061021\
 Data File : VN067270.D
 Acq On : 10 Jun 2021 14:35
 Operator : JC/MD
 Sample : VN0610MBS01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jun 11 05:39:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061021W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 11 05:27:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	343707	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.971	114	638669	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	582952	50.00	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	241738	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	317330	48.85	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	97.70%
35) Dibromofluoromethane	8.024	113	204563	50.26	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	100.52%
50) Toluene-d8	10.443	98	774471	48.42	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	96.84%
62) 4-Bromofluorobenzene	12.733	95	322389	48.44	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	96.88%

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	2.073	85	78243	18.29	ug/l	100
3) Chloromethane	2.303	50	95853	17.48	ug/l	95
4) Vinyl Chloride	2.445	62	94559	17.83	ug/l	96
5) Bromomethane	2.850	94	48630	20.24	ug/l	98
6) Chloroethane	3.017	64	53399	17.15	ug/l	98
7) Trichlorofluoromethane	3.371	101	124781	18.60	ug/l	98
8) Diethyl Ether	3.821	74	52029	18.03	ug/l	76
9) 1,1,2-Trichlorotrifluo...	4.199	101	73485	18.89	ug/l #	83
10) Methyl Iodide	4.417	142	71917	17.05	ug/l #	80
11) Tert butyl alcohol	5.390	59	101908	92.17	ug/l #	84
12) 1,1-Dichloroethene	4.178	96	70341	18.70	ug/l #	75
13) Acrolein	4.041	56	38893	87.68	ug/l	90
14) Allyl chloride	4.835	41	159221	17.44	ug/l #	83
15) Acrylonitrile	5.562	53	219310	91.68	ug/l	99
16) Acetone	4.296	43	217248	82.82	ug/l #	87
17) Carbon Disulfide	4.521	76	191802	17.44	ug/l	98
18) Methyl Acetate	4.859	43	136875	18.75	ug/l #	88
19) Methyl tert-butyl Ether	5.621	73	283782	18.89	ug/l	97
20) Methylene Chloride	5.095	84	87967	18.70	ug/l #	81
21) trans-1,2-Dichloroethene	5.597	96	74090	18.17	ug/l #	81
22) Diisopropyl ether	6.503	45	301227	18.41	ug/l #	89
23) Vinyl Acetate	6.436	43	1283949	82.07	ug/l #	92
24) 1,1-Dichloroethane	6.385	63	168515	18.14	ug/l	97
25) 2-Butanone	7.343	43	349275	87.28	ug/l #	88
26) 2,2-Dichloropropane	7.324	77	163874	18.34	ug/l	91
27) cis-1,2-Dichloroethene	7.327	96	89897	18.05	ug/l	78
28) Bromochloromethane	7.659	49	79961	17.61	ug/l #	66
29) Tetrahydrofuran	7.691	42	201136	89.14	ug/l #	85
30) Chloroform	7.820	83	170566	18.49	ug/l	99
31) Cyclohexane	8.096	56	137619	17.22	ug/l	86
32) 1,1,1-Trichloroethane	8.016	97	158543	18.67	ug/l #	94
36) 1,1-Dichloropropene	8.222	75	120196	17.77	ug/l	93
37) Ethyl Acetate	7.418	43	138317	18.21	ug/l	94
38) Carbon Tetrachloride	8.209	117	133983	19.00	ug/l	97
39) Methylcyclohexane	9.461	83	127921	17.95	ug/l #	87
40) Benzene	8.461	78	353937	18.31	ug/l	98

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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.640	41	81929	19.93	ug/l #	75
42) 1,2-Dichloroethane	8.534	62	154107	19.34	ug/l	91
43) Isopropyl Acetate	8.566	43	263425	18.75	ug/l #	90
44) Trichloroethene	9.217	130	82772	18.55	ug/l	75
45) 1,2-Dichloropropane	9.491	63	101137	18.56	ug/l	100
46) Dibromomethane	9.579	93	65643	18.96	ug/l #	77
47) Bromodichloromethane	9.765	83	146907	19.02	ug/l	96
48) Methyl methacrylate	9.563	41	121584	18.57	ug/l #	80
49) 1,4-Dioxane	9.574	88	29745	376.53	ug/l #	84
51) 4-Methyl-2-Pentanone	10.333	43	764240	91.44	ug/l	89
52) Toluene	10.507	92	221199	18.17	ug/l	99
53) t-1,3-Dichloropropene	10.719	75	166827	18.54	ug/l	99
54) cis-1,3-Dichloropropene	10.191	75	168674	18.40	ug/l #	76
55) 1,1,2-Trichloroethane	10.902	97	89058	19.10	ug/l	97
56) Ethyl methacrylate	10.765	69	158397	18.34	ug/l #	70
57) 1,3-Dichloropropane	11.047	76	162286	18.79	ug/l	98
58) 2-Chloroethyl Vinyl ether	10.043	63	165895	94.44	ug/l	92
59) 2-Hexanone	11.089	43	544406	90.21	ug/l	86
60) Dibromochloromethane	11.240	129	102005	18.98	ug/l	99
61) 1,2-Dibromoethane	11.347	107	90716	18.89	ug/l	98
64) Tetrachloroethene	10.979	164	78053	19.40	ug/l	89
65) Chlorobenzene	11.773	112	230593	18.59	ug/l	98
66) 1,1,1,2-Tetrachloroethane	11.843	131	90008	18.99	ug/l	98
67) Ethyl Benzene	11.848	91	449876	18.50	ug/l	94
68) m/p-Xylenes	11.956	106	324534	37.08	ug/l	84
69) o-Xylene	12.283	106	160404	18.69	ug/l	83
70) Styrene	12.296	104	262348	18.26	ug/l #	90
71) Bromoform	12.460	173	68189	19.47	ug/l #	97
73) Isopropylbenzene	12.581	105	426881	18.75	ug/l	95
74) N-amyl acetate	12.390	43	215326	19.23	ug/l #	91
75) 1,1,2,2-Tetrachloroethane	12.830	83	131686	19.42	ug/l	99
76) 1,2,3-Trichloropropane	12.881	75	185172	28.83	ug/l #	100
77) Bromobenzene	12.862	156	85960	18.99	ug/l #	53
78) n-propylbenzene	12.921	91	504932	19.00	ug/l	91
79) 2-Chlorotoluene	13.106	91	310545	19.03	ug/l	87
80) 1,3,5-Trimethylbenzene	13.061	105	370380	19.04	ug/l	93
81) trans-1,4-Dichloro-2-b...	12.626	75	47028	18.73	ug/l #	80
82) 4-Chlorotoluene	13.010	91	311283	19.34	ug/l	89
83) tert-Butylbenzene	13.326	119	303767	18.99	ug/l	82
84) 1,2,4-Trimethylbenzene	13.369	105	365914	19.21	ug/l	91
85) sec-Butylbenzene	13.503	105	418294	18.74	ug/l	94
86) p-Isopropyltoluene	13.619	119	352744	18.67	ug/l	90
87) 1,3-Dichlorobenzene	13.619	146	159174	19.28	ug/l	93
88) 1,4-Dichlorobenzene	13.696	146	153475	18.91	ug/l	90
89) n-Butylbenzene	13.943	91	325857	18.74	ug/l	94
90) Hexachloroethane	14.211	117	64664	18.86	ug/l	71
91) 1,2-Dichlorobenzene	13.989	146	152033	19.40	ug/l	93
92) 1,2-Dibromo-3-Chloropr...	14.605	75	32110	19.64	ug/l	56
93) 1,2,4-Trichlorobenzene	15.265	180	80912	20.07	ug/l	97
94) Hexachlorobutadiene	15.373	225	47994	20.39	ug/l	99
95) Naphthalene	15.507	128	233154	20.63	ug/l	100
96) 1,2,3-Trichlorobenzene	15.702	180	75006	20.07	ug/l	96

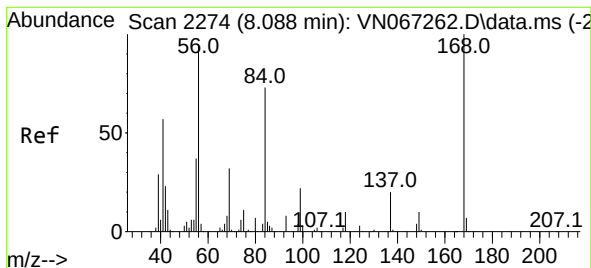
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Quant Title : SW846 8260
QLast Update : Fri Jun 11 05:27:41 2021
Response via : Initial Calibration

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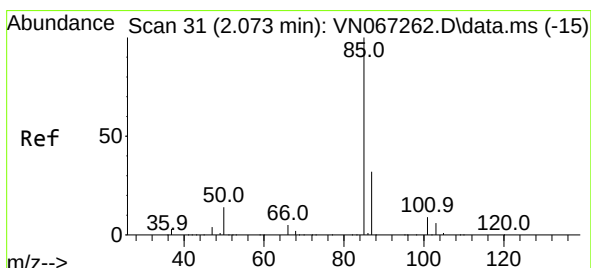
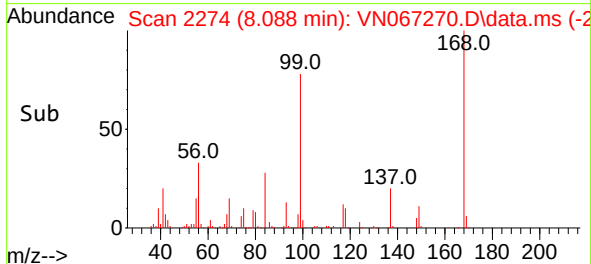
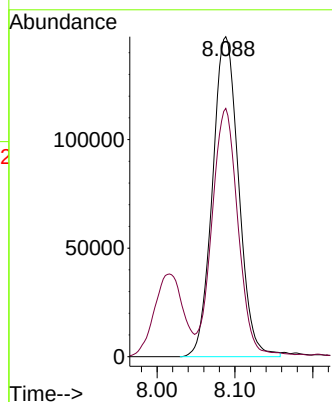
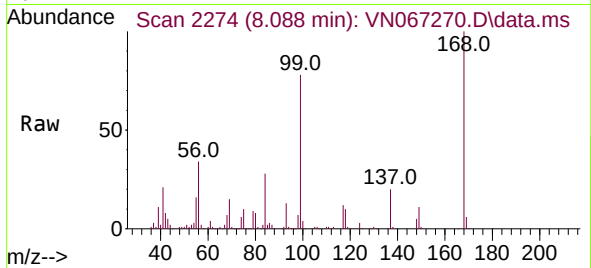
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. 0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

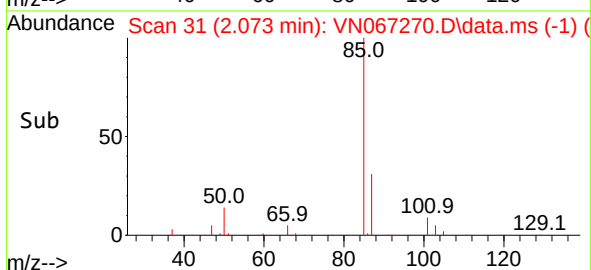
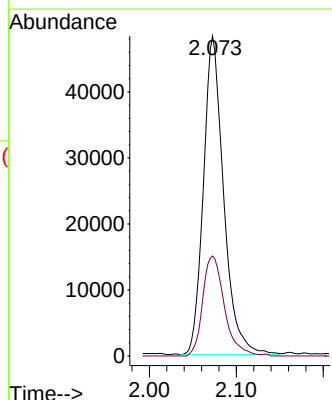
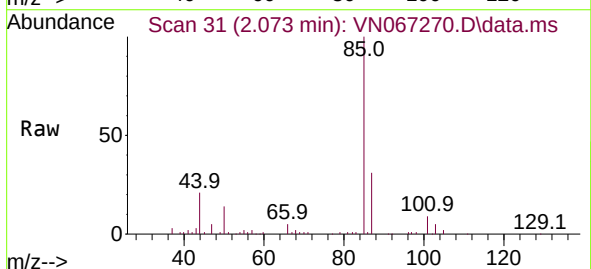
Instrument :
MSVOA_N
ClientSampled :

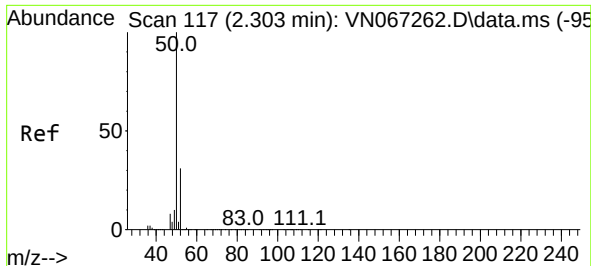
Tgt Ion:168 Resp: 343707
Ion Ratio Lower Upper
168 100
99 76.4 38.5 57.7#



#2
Dichlorodifluoromethane
Concen: 18.29 ug/l
RT: 2.073 min Scan# 31
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion: 85 Resp: 78243
Ion Ratio Lower Upper
85 100
87 31.4 15.8 47.4

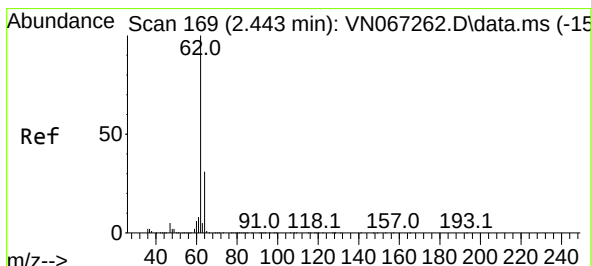
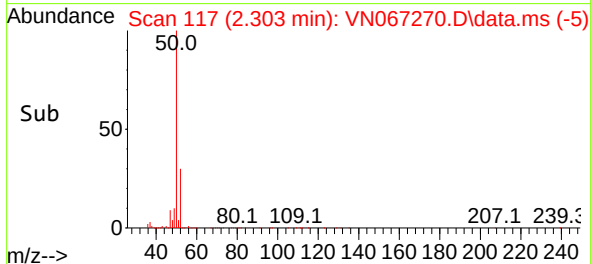
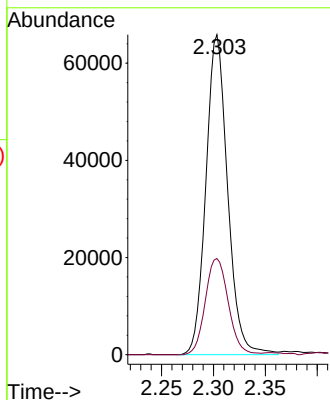
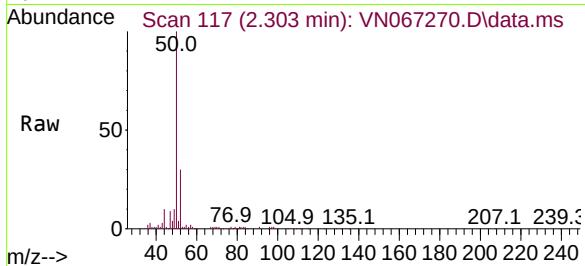




#3
Chloromethane
Concen: 17.48 ug/l
RT: 2.303 min Scan# 117
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

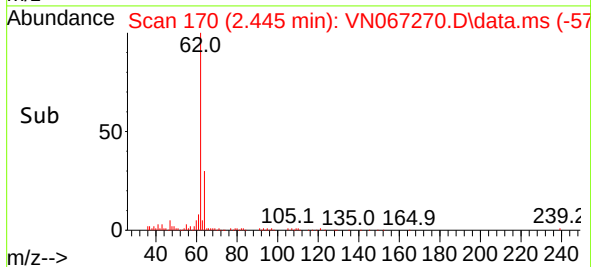
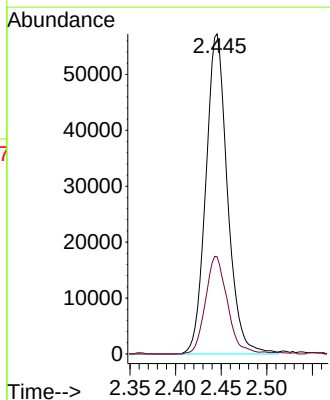
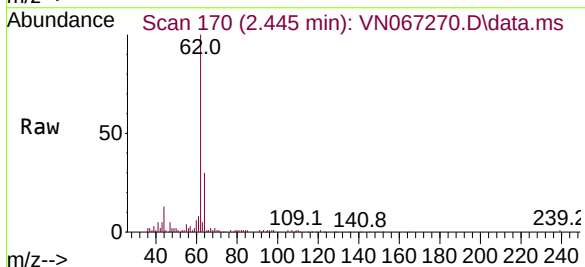
Instrument :
MSVOA_N
ClientSampleId :

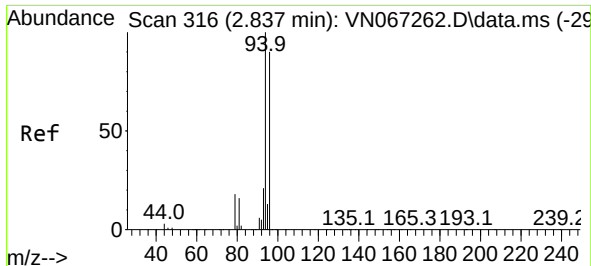
Tgt Ion: 50 Resp: 95853
Ion Ratio Lower Upper
50 100
52 30.0 26.5 39.7



#4
Vinyl Chloride
Concen: 17.83 ug/l
RT: 2.445 min Scan# 170
Delta R.T. 0.003 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion: 62 Resp: 94559
Ion Ratio Lower Upper
62 100
64 30.4 25.9 38.9

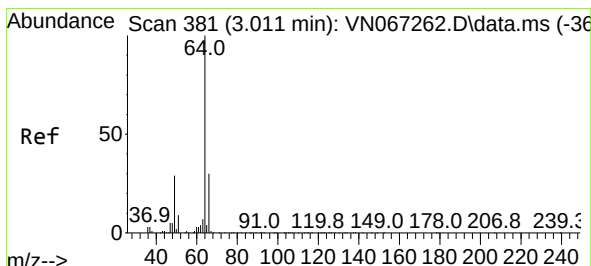
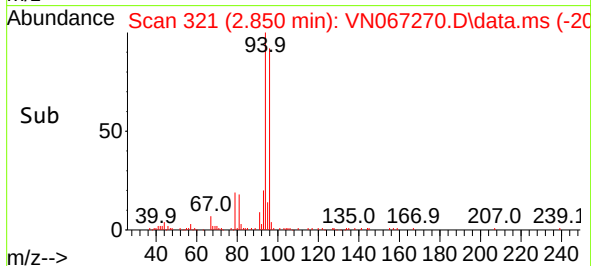
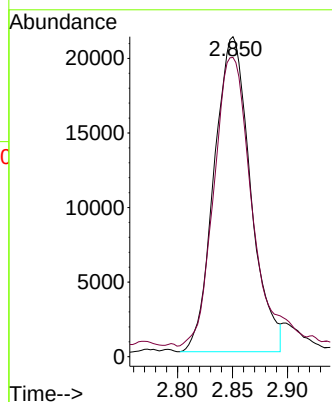
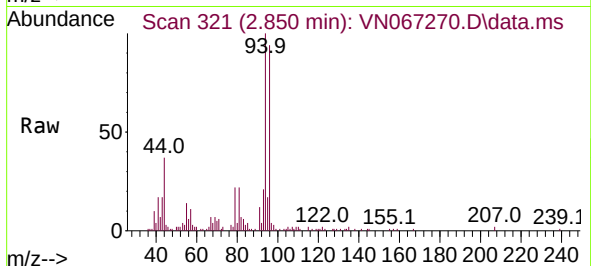




#5
Bromomethane
Concen: 20.24 ug/l
RT: 2.850 min Scan# 321
Delta R.T. 0.013 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

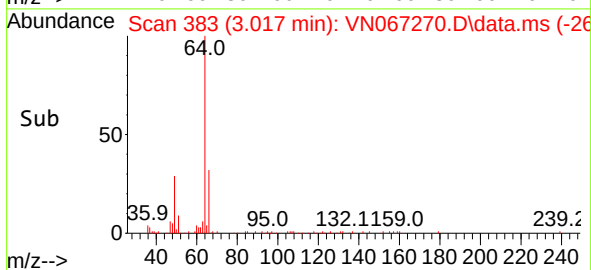
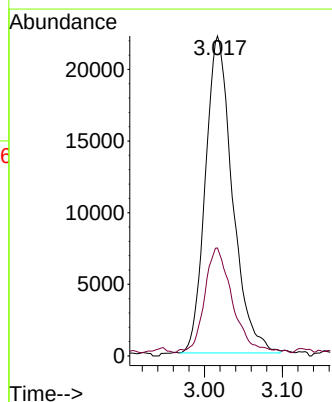
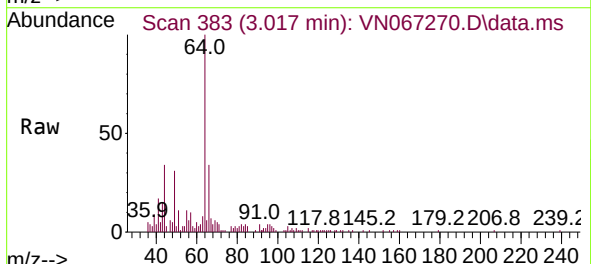
Instrument :
MSVOA_N
ClientSampleId :

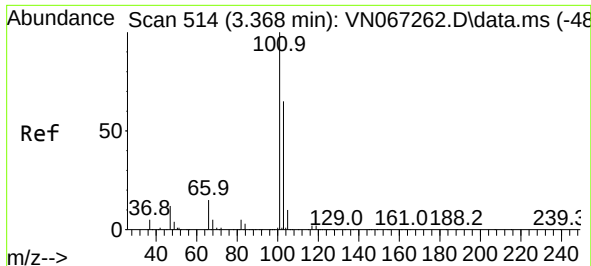
Tgt Ion: 94 Resp: 48630
Ion Ratio Lower Upper
94 100
96 91.5 74.4 111.6



#6
Chloroethane
Concen: 17.15 ug/l
RT: 3.017 min Scan# 383
Delta R.T. 0.005 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion: 64 Resp: 53399
Ion Ratio Lower Upper
64 100
66 32.4 25.0 37.6

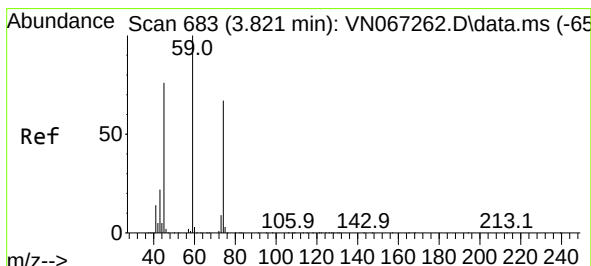
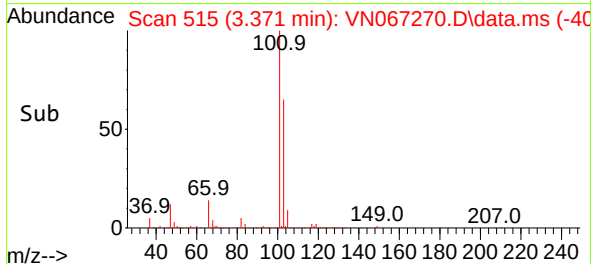
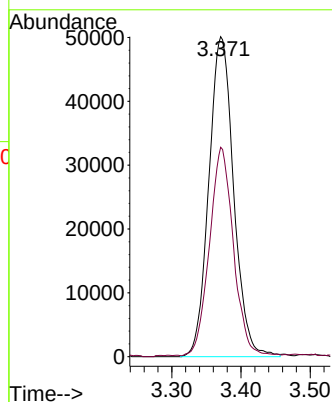
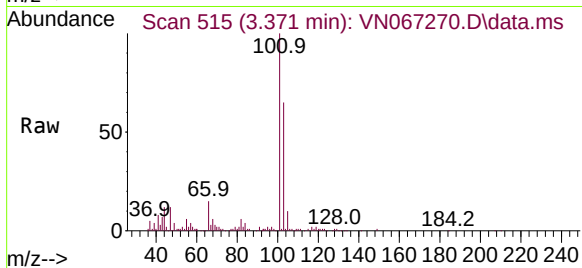




#7
Trichlorofluoromethane
Concen: 18.60 ug/l
RT: 3.371 min Scan# 515
Delta R.T. 0.003 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

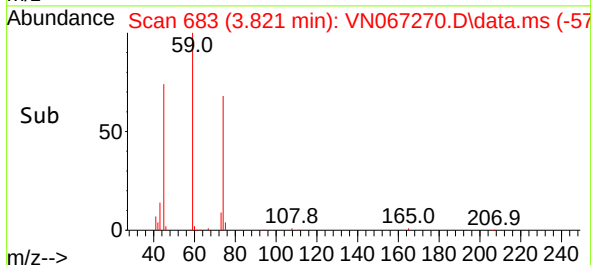
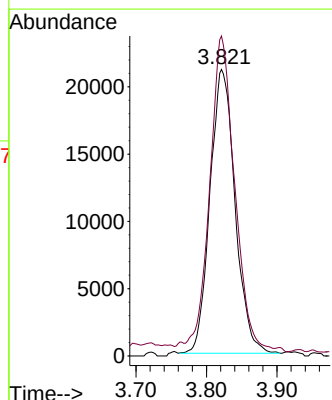
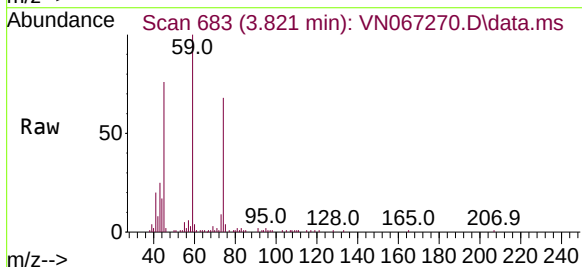
Instrument :
MSVOA_N
ClientSampleId :

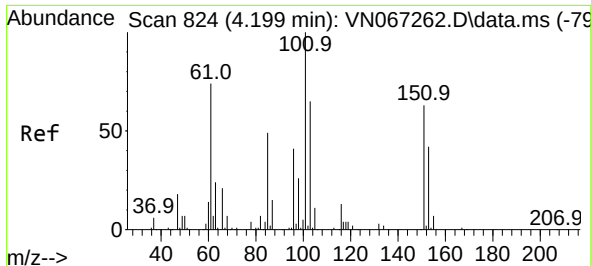
Tgt Ion:101 Resp: 124781
Ion Ratio Lower Upper
101 100
103 65.1 53.2 79.8



#8
Diethyl Ether
Concen: 18.03 ug/l
RT: 3.821 min Scan# 683
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion: 74 Resp: 52029
Ion Ratio Lower Upper
74 100
45 107.6 42.7 128.1

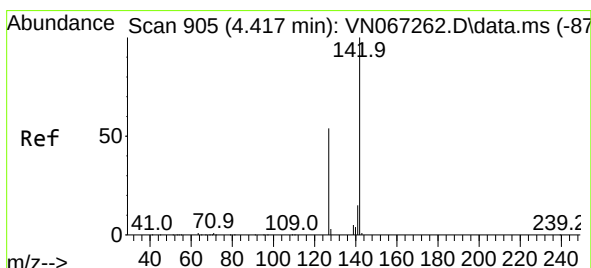
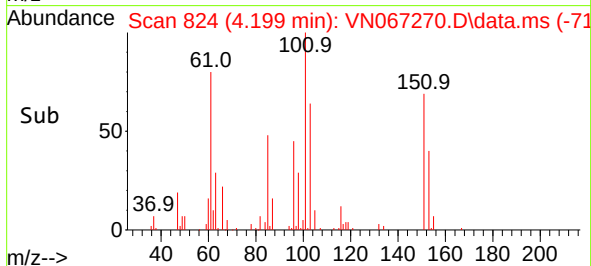
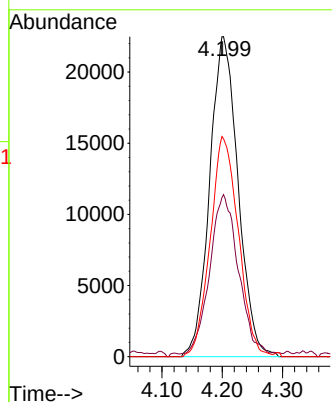
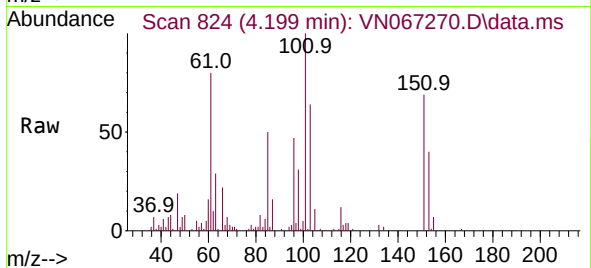




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.89 ug/l
RT: 4.199 min Scan# 824
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

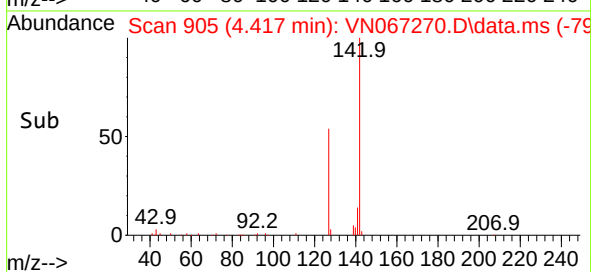
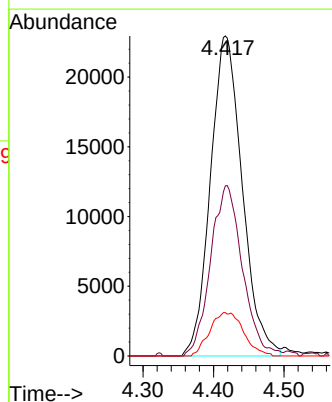
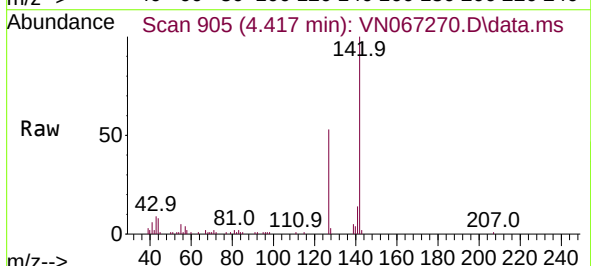
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MSVOA_N
ClientSampleId :

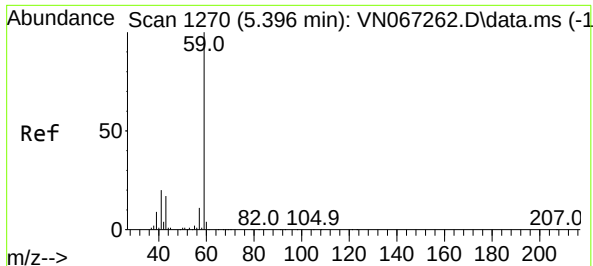
Tgt Ion:101 Resp: 73485
Ion Ratio Lower Upper
101 100
85 49.3 32.6 49.0#
151 68.2 68.2 102.2



#10
Methyl Iodide
Concen: 17.05 ug/l
RT: 4.417 min Scan# 905
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion:142 Resp: 71917
Ion Ratio Lower Upper
142 100
127 53.3 29.9 44.9#
141 14.4 11.3 16.9



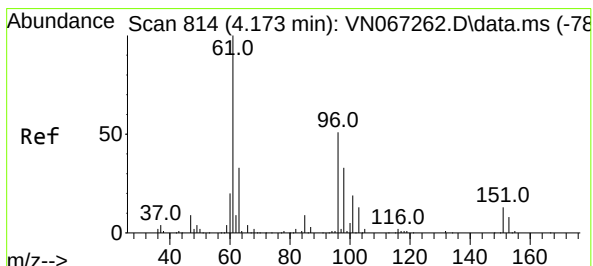
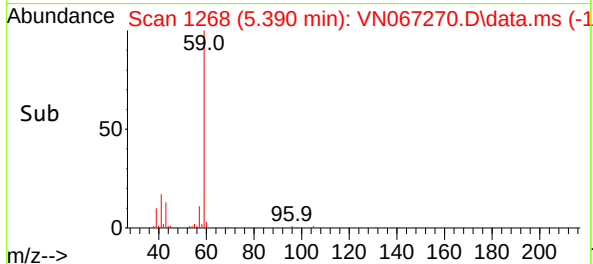
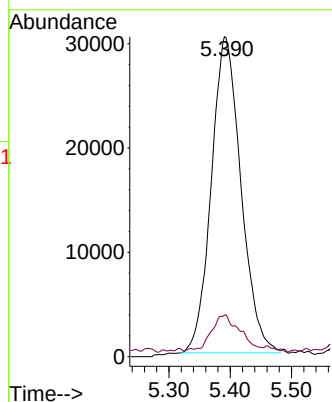
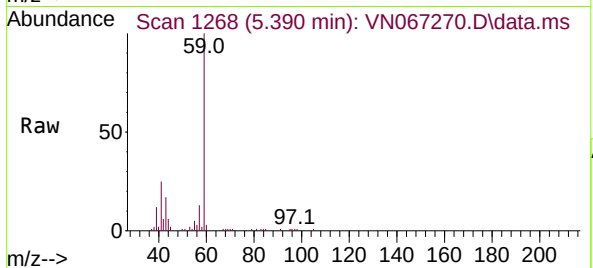


#11

Tert butyl alcohol
Concen: 92.17 ug/l
RT: 5.390 min Scan# 1268
Delta R.T. -0.005 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Instrument :
MSVOA_N
ClientSampled :

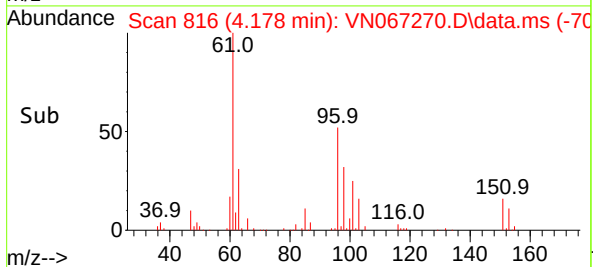
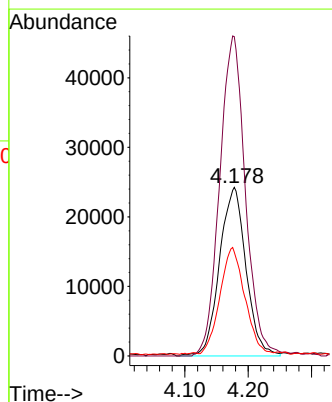
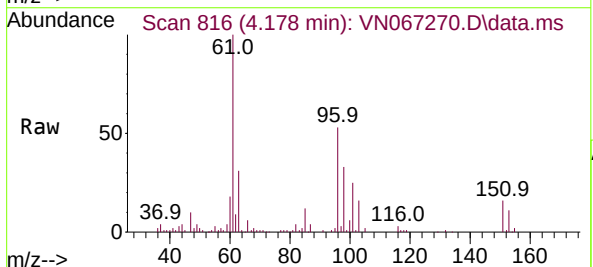
Tgt Ion: 59 Resp: 101908
Ion Ratio Lower Upper
59 100
57 9.6 3.5 5.3#

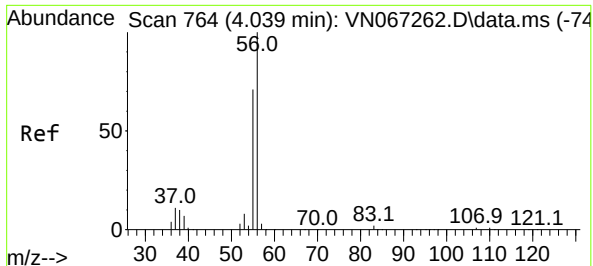


#12

1,1-Dichloroethene
Concen: 18.70 ug/l
RT: 4.178 min Scan# 816
Delta R.T. 0.005 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion: 96 Resp: 70341
Ion Ratio Lower Upper
96 100
61 189.5 118.1 177.1#
98 60.7 51.1 76.7

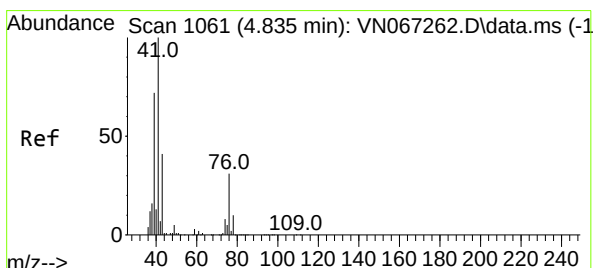
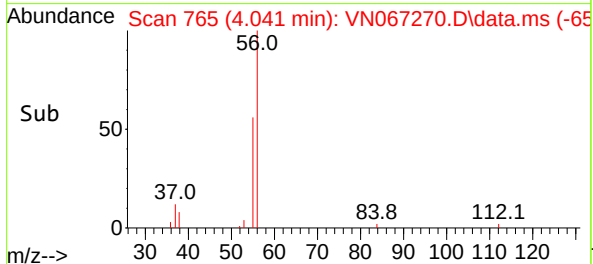
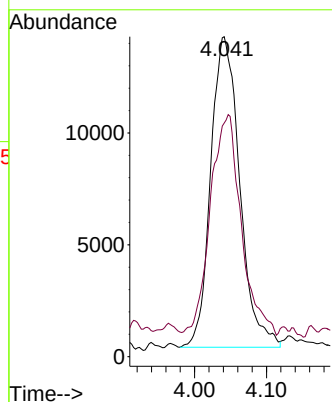
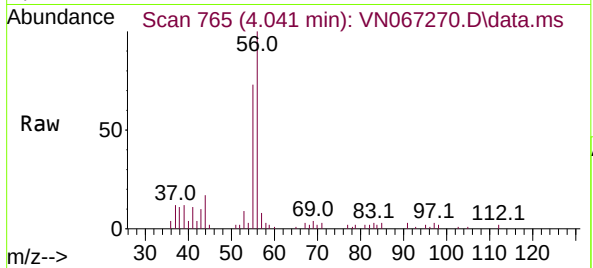




#13
Acrolein
Concen: 87.68 ug/l
RT: 4.041 min Scan# 765
Delta R.T. 0.003 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

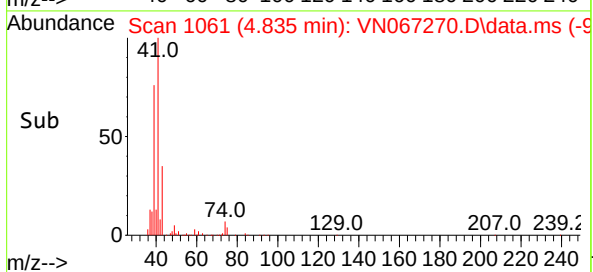
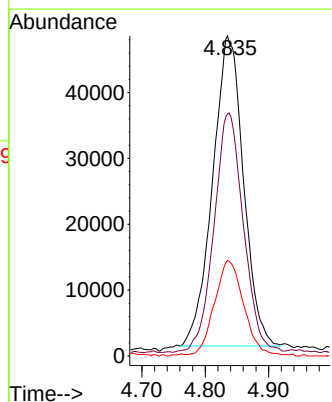
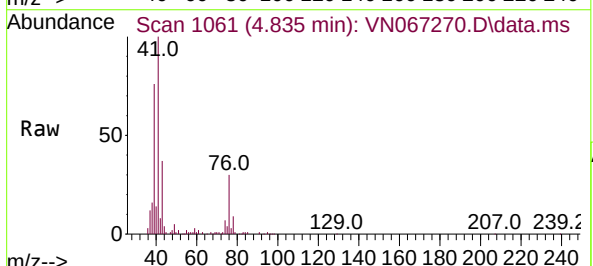
Instrument :
MSVOA_N
ClientSampleId :

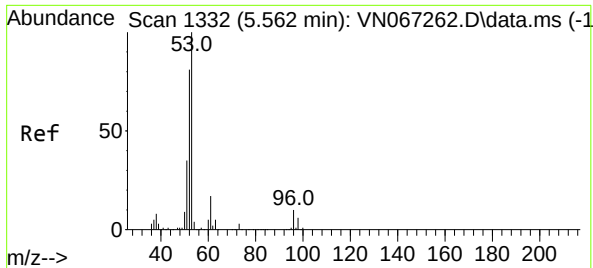
Tgt Ion: 56 Resp: 38893
Ion Ratio Lower Upper
56 100
55 75.6 53.8 80.6



#14
Allyl chloride
Concen: 17.44 ug/l
RT: 4.835 min Scan# 1061
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion: 41 Resp: 159221
Ion Ratio Lower Upper
41 100
39 73.6 48.7 73.1#
76 28.3 31.4 47.2#

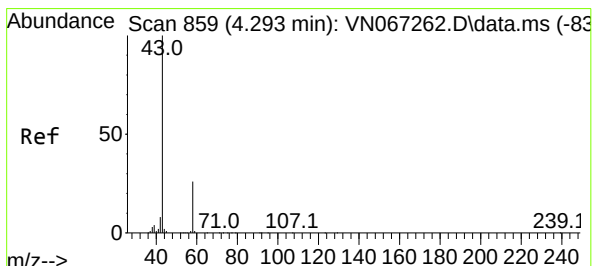
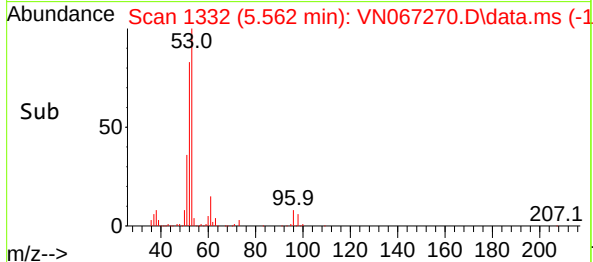
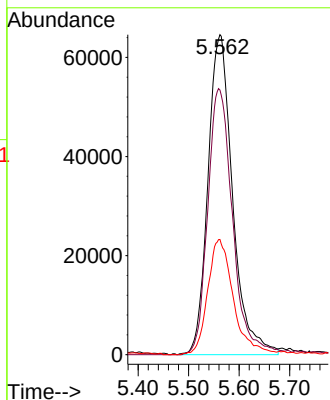
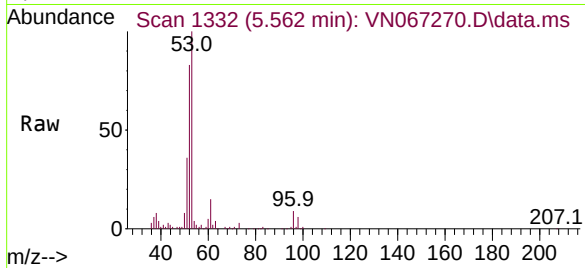




#15
Acrylonitrile
Concen: 91.68 ug/l
RT: 5.562 min Scan# 1332
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

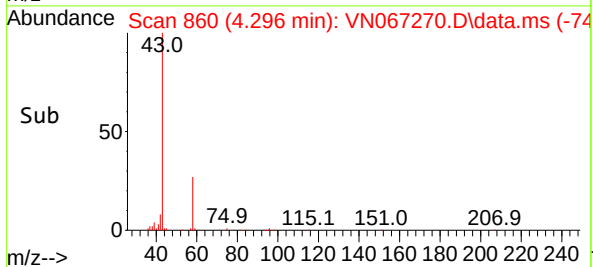
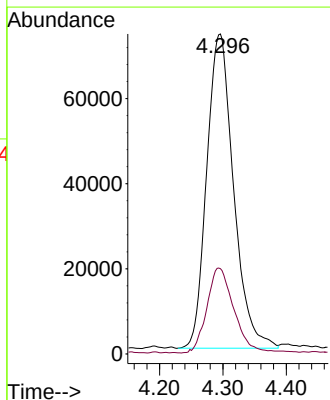
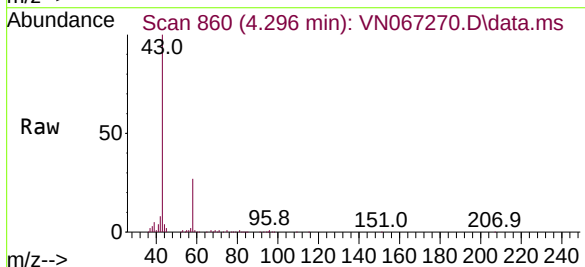
Instrument :
MSVOA_N
ClientSampleId :

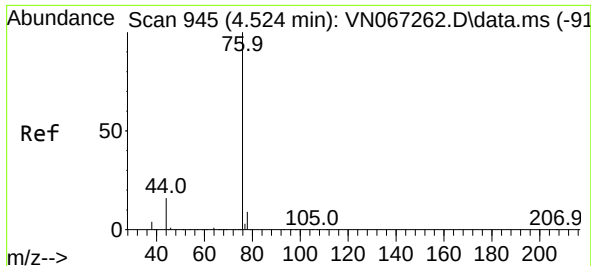
Tgt Ion: 53 Resp: 219310
Ion Ratio Lower Upper
53 100
52 83.9 66.6 100.0
51 37.5 28.6 42.8



#16
Acetone
Concen: 82.82 ug/l
RT: 4.296 min Scan# 860
Delta R.T. 0.003 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion: 43 Resp: 217248
Ion Ratio Lower Upper
43 100
58 26.8 27.2 40.8#

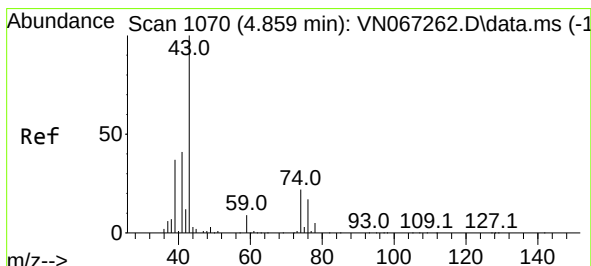
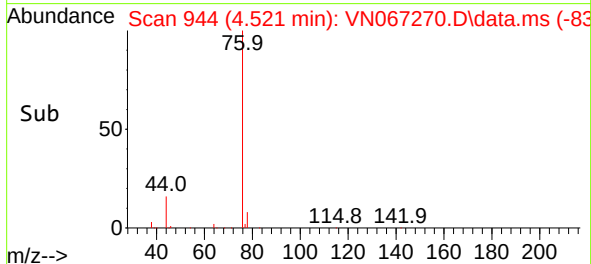
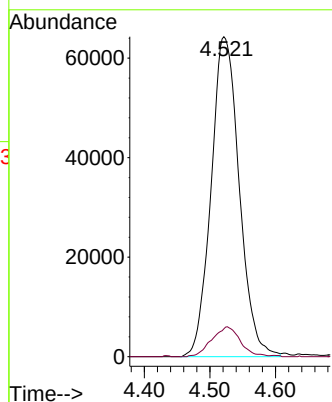
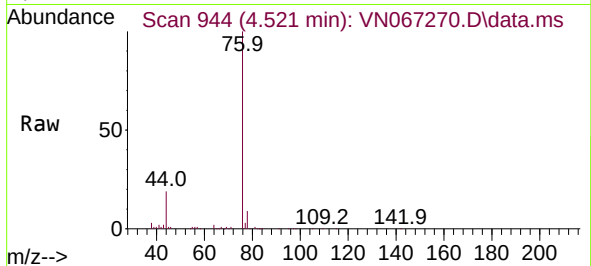




#17
Carbon Disulfide
Concen: 17.44 ug/l
RT: 4.521 min Scan# 944
Delta R.T. -0.003 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

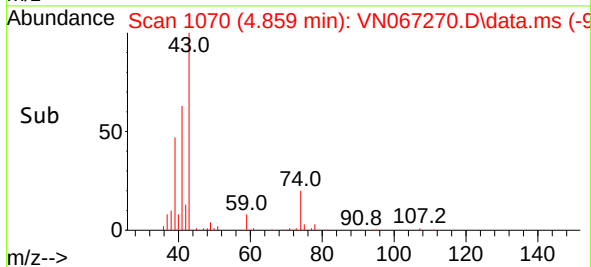
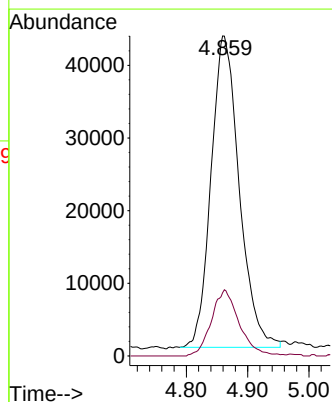
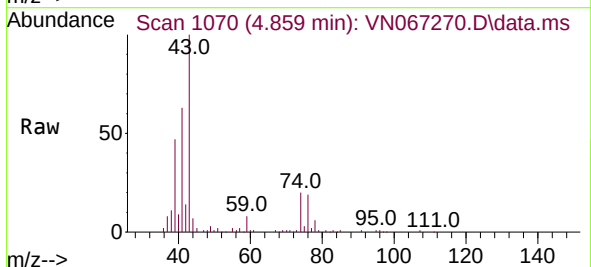
Instrument :
MSVOA_N
ClientSampled :

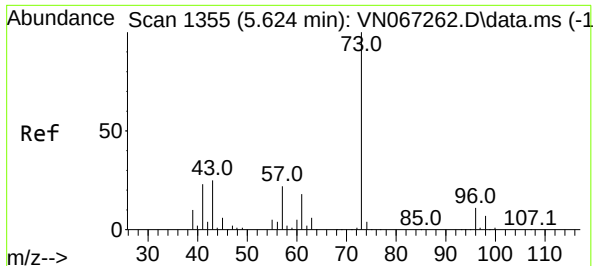
Tgt Ion: 76 Resp: 191802
Ion Ratio Lower Upper
76 100
78 8.7 7.5 11.3



#18
Methyl Acetate
Concen: 18.75 ug/l
RT: 4.859 min Scan# 1070
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion: 43 Resp: 136875
Ion Ratio Lower Upper
43 100
74 20.8 21.4 32.2#

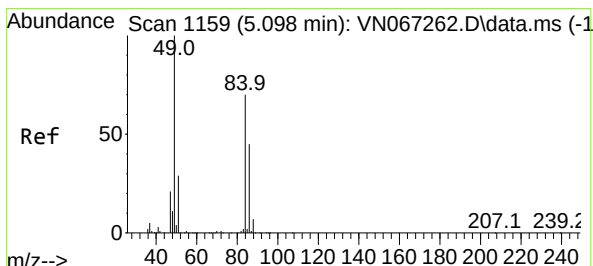
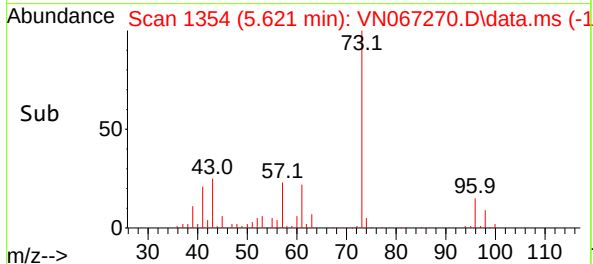
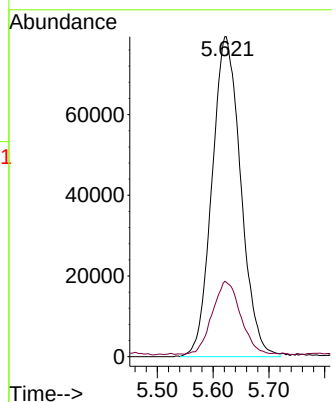
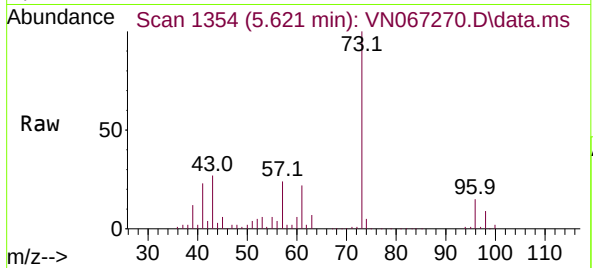




#19
Methyl tert-butyl Ether
Concen: 18.89 ug/l
RT: 5.621 min Scan# 1354
Delta R.T. -0.003 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

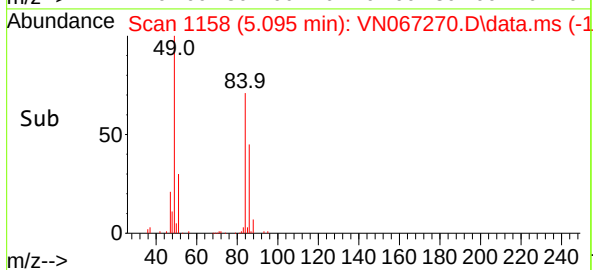
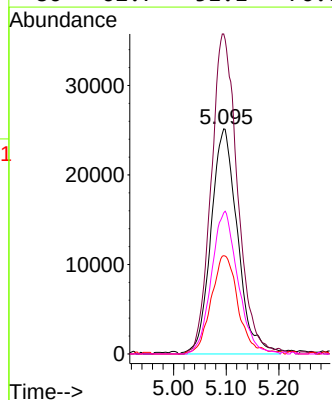
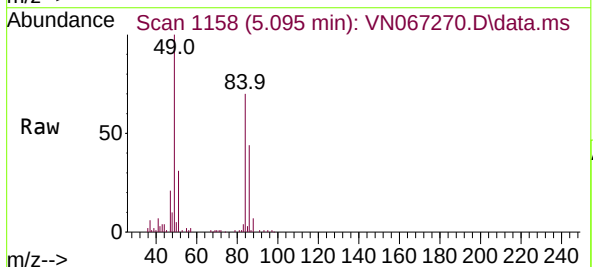
Instrument :
MSVOA_N
ClientSampled :

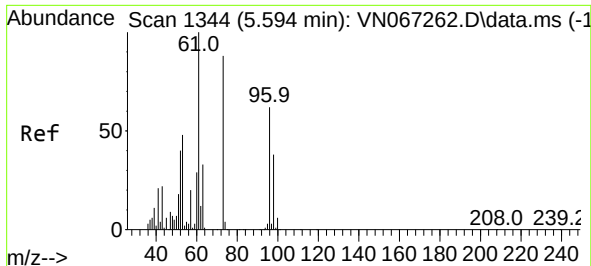
Tgt Ion: 73 Resp: 283782
Ion Ratio Lower Upper
73 100
57 22.7 16.9 25.3



#20
Methylene Chloride
Concen: 18.70 ug/l
RT: 5.095 min Scan# 1158
Delta R.T. -0.003 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion: 84 Resp: 87967
Ion Ratio Lower Upper
84 100
49 142.1 88.3 132.5#
51 43.6 26.7 40.1#
86 62.7 51.1 76.7

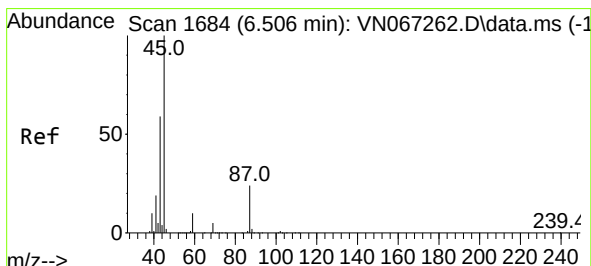
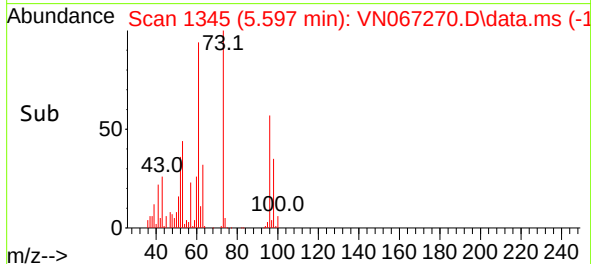
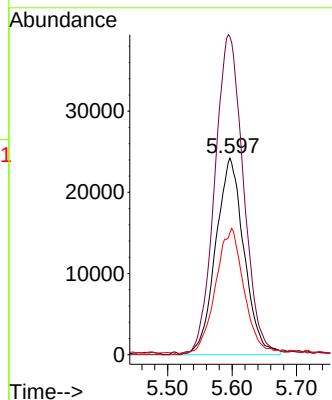
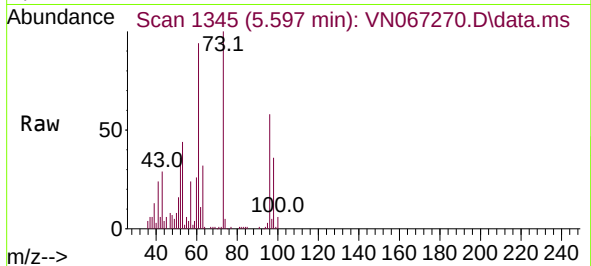




#21
trans-1,2-Dichloroethene
Concen: 18.17 ug/l
RT: 5.597 min Scan# 1345
Delta R.T. 0.003 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

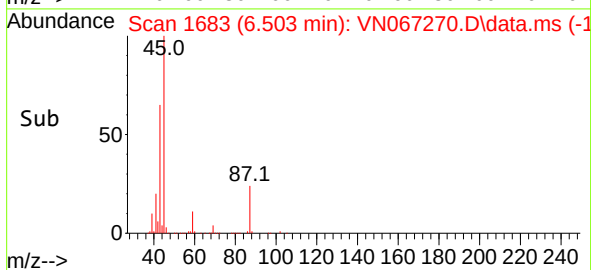
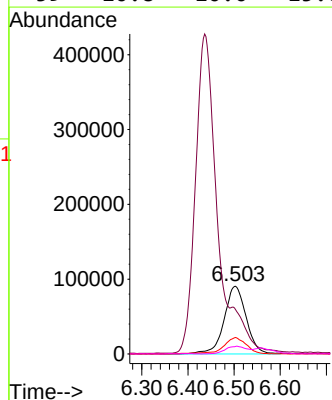
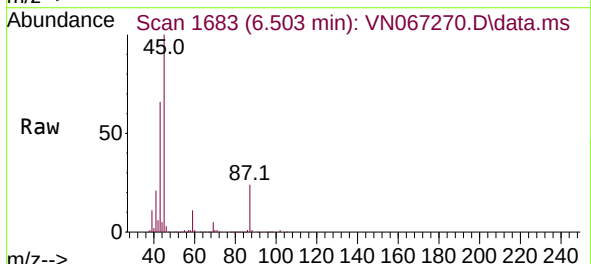
Instrument :
MSVOA_N
ClientSampleId :

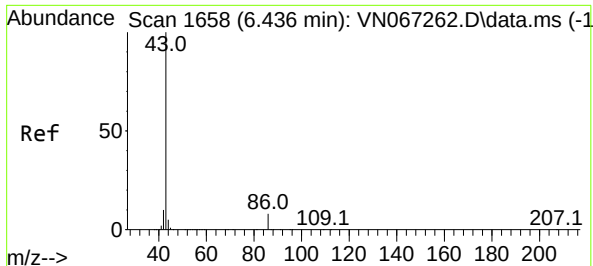
Tgt Ion: 96 Resp: 74090
Ion Ratio Lower Upper
96 100
61 161.6 103.8 155.6#
98 61.5 49.8 74.8



#22
Diisopropyl ether
Concen: 18.41 ug/l
RT: 6.503 min Scan# 1683
Delta R.T. -0.003 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion: 45 Resp: 301227
Ion Ratio Lower Upper
45 100
43 61.6 55.6 83.4
87 24.0 26.5 39.7#
59 10.8 10.0 15.0

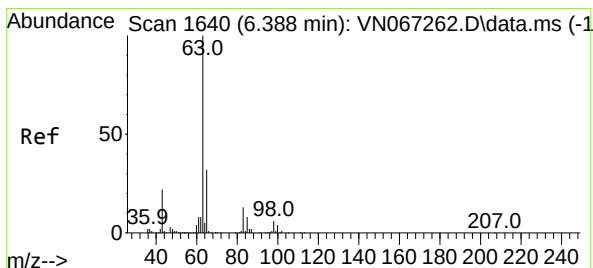
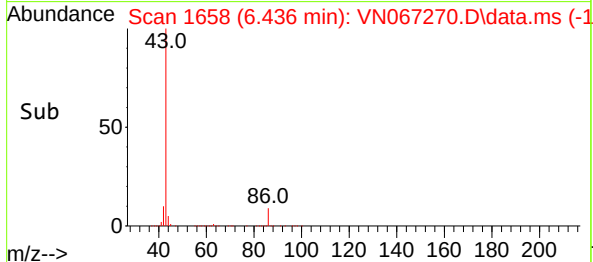
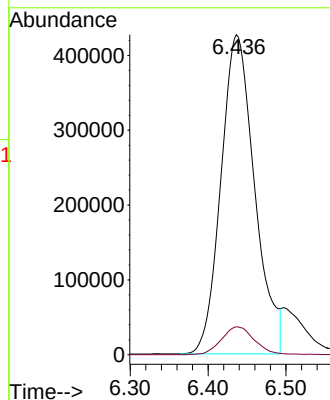
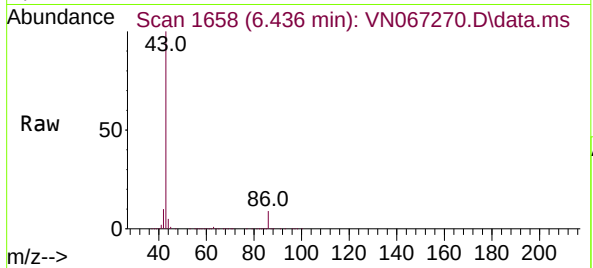




#23
 Vinyl Acetate
 Concen: 82.07 ug/l
 RT: 6.436 min Scan# 1658
 Delta R.T. -0.000 min
 Lab File: VN067270.D
 Acq: 10 Jun 2021 14:35

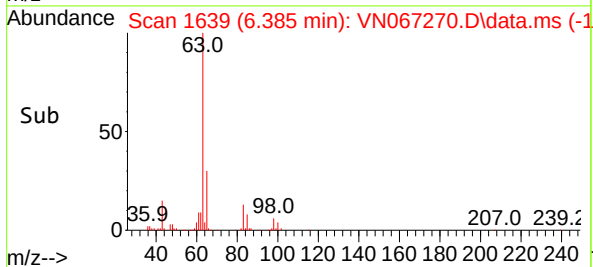
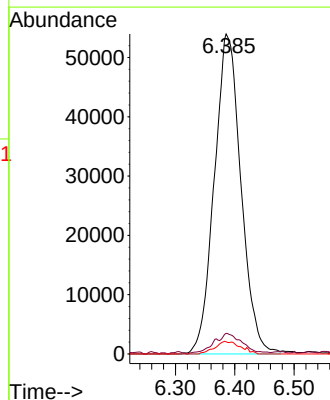
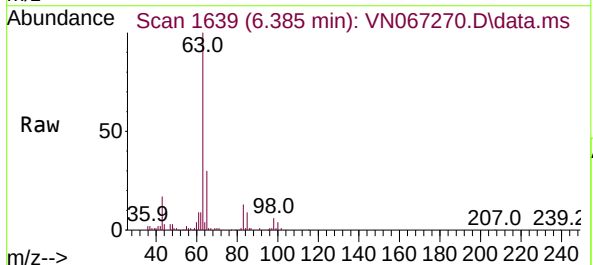
Instrument :
 MSVOA_N
 ClientSampled :

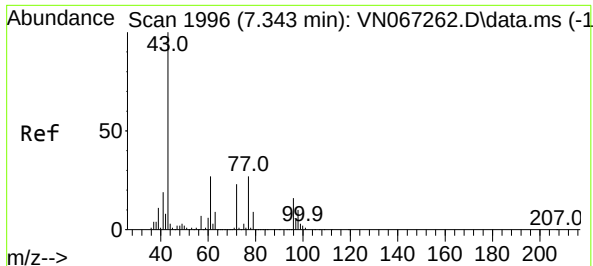
Tgt Ion: 43 Resp: 1283949
 Ion Ratio Lower Upper
 43 100
 86 8.7 9.5 14.3#



#24
 1,1-Dichloroethane
 Concen: 18.14 ug/l
 RT: 6.385 min Scan# 1639
 Delta R.T. -0.003 min
 Lab File: VN067270.D
 Acq: 10 Jun 2021 14:35

Tgt Ion: 63 Resp: 168515
 Ion Ratio Lower Upper
 63 100
 98 5.8 3.6 10.8
 100 3.8 2.3 6.8

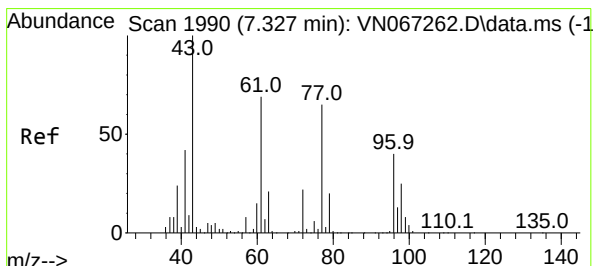
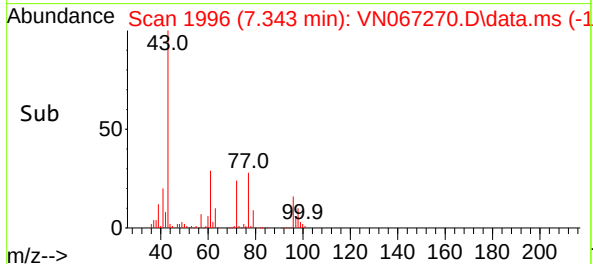
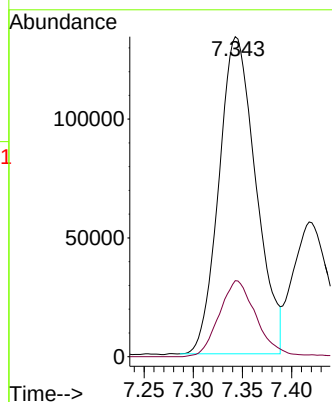
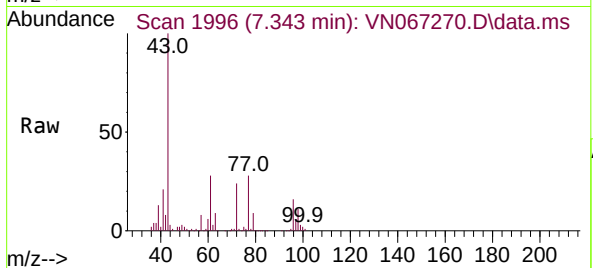




#25
2-Butanone
Concen: 87.28 ug/l
RT: 7.343 min Scan# 1996
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

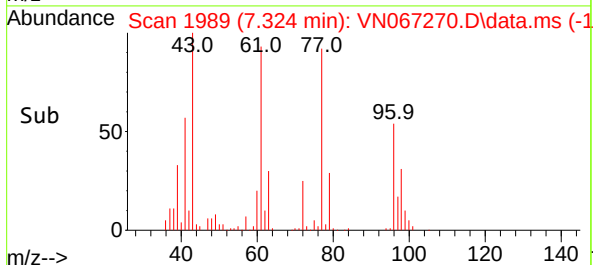
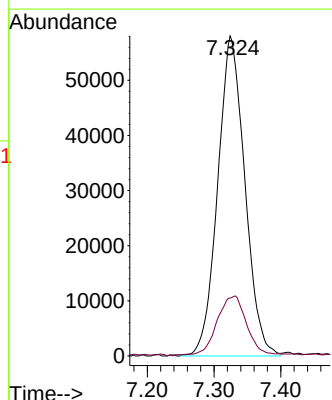
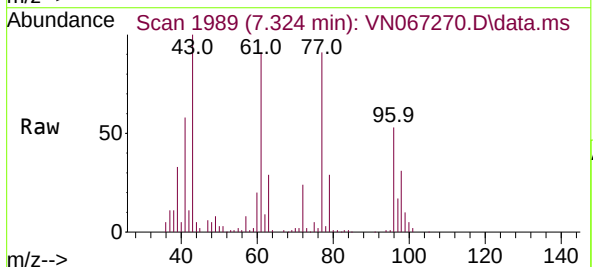
Instrument :
MSVOA_N
ClientSampled :

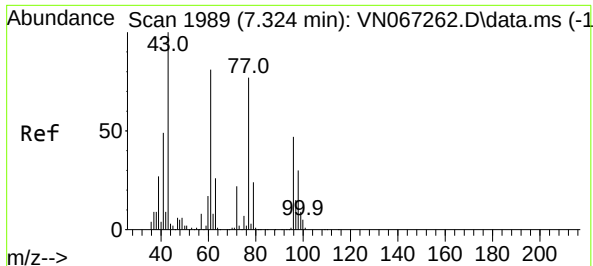
Tgt Ion: 43 Resp: 349275
Ion Ratio Lower Upper
43 100
72 24.0 24.4 36.6#



#26
2,2-Dichloropropane
Concen: 18.34 ug/l
RT: 7.324 min Scan# 1989
Delta R.T. -0.003 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion: 77 Resp: 163874
Ion Ratio Lower Upper
77 100
97 19.4 12.0 36.0





#27

cis-1,2-Dichloroethene

Concen: 18.05 ug/l

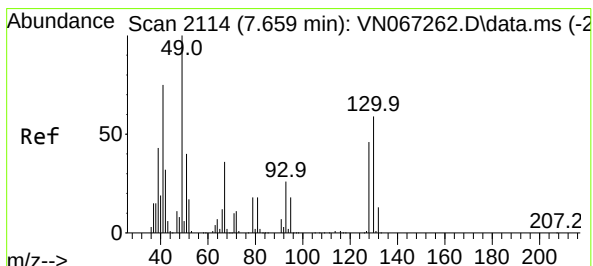
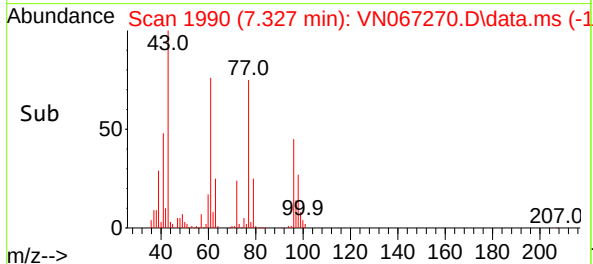
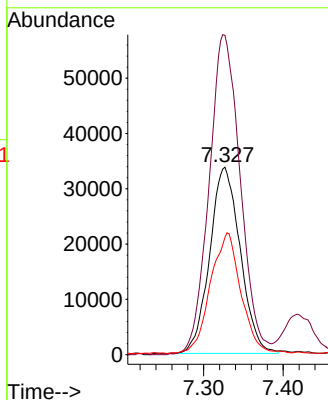
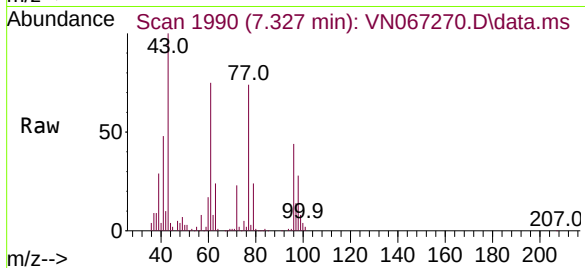
RT: 7.327 min Scan# 1990

Delta R.T. 0.003 min

Lab File: VN067270.D

Acq: 10 Jun 2021 14:35

Tgt Ion:	96	Resp:	89897
Ion	Ratio	Lower	Upper
96	100		
61	175.7	0.0	272.4
98	64.7	0.0	130.4



#28

Bromochloromethane

Concen: 17.61 ug/l

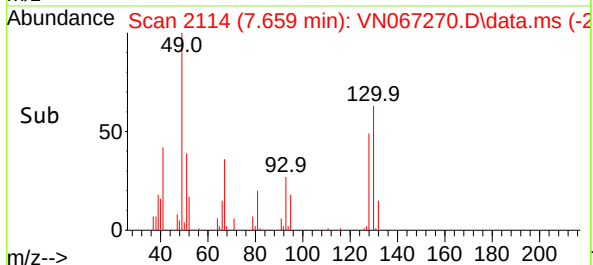
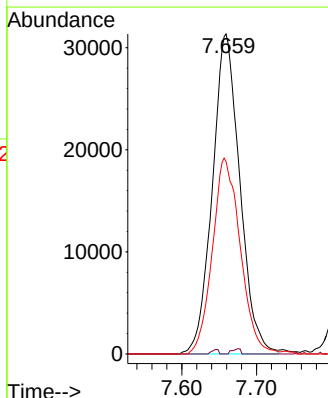
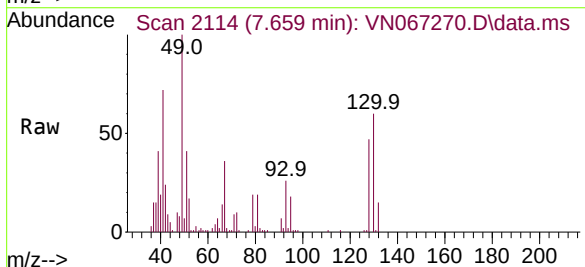
RT: 7.659 min Scan# 2114

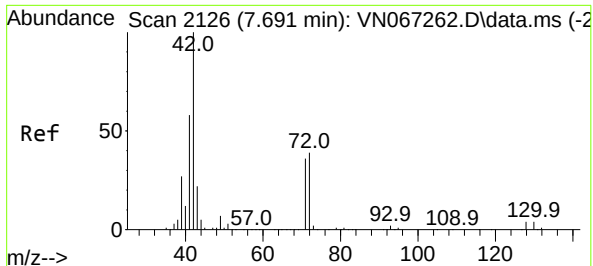
Delta R.T. -0.000 min

Lab File: VN067270.D

Acq: 10 Jun 2021 14:35

Tgt Ion:	49	Resp:	79961
Ion	Ratio	Lower	Upper
49	100		
129	0.3	0.0	4.8
130	62.0	76.4	114.6#





#29

Tetrahydrofuran

Concen: 89.14 ug/l

RT: 7.691 min Scan# 2126

Delta R.T. -0.000 min

Lab File: VN067270.D

Acq: 10 Jun 2021 14:35

Tgt Ion: 42 Resp: 201136

Ion Ratio Lower Upper

42 100

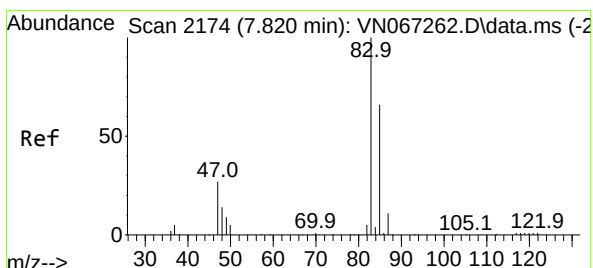
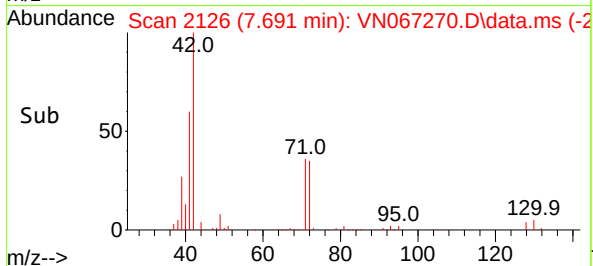
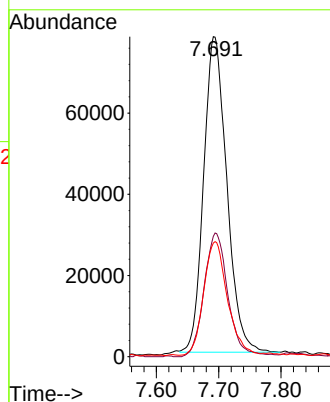
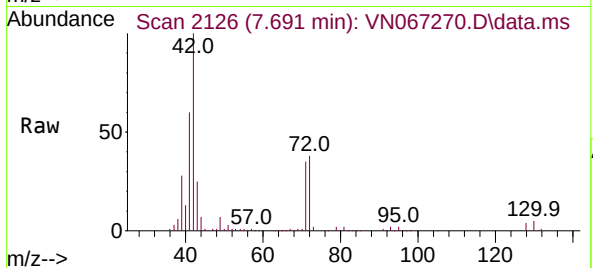
72 40.2 40.1 60.1

71 36.7 37.9 56.9#

Instrument :

MSVOA_N

ClientSampled :



#30

Chloroform

Concen: 18.49 ug/l

RT: 7.820 min Scan# 2174

Delta R.T. -0.000 min

Lab File: VN067270.D

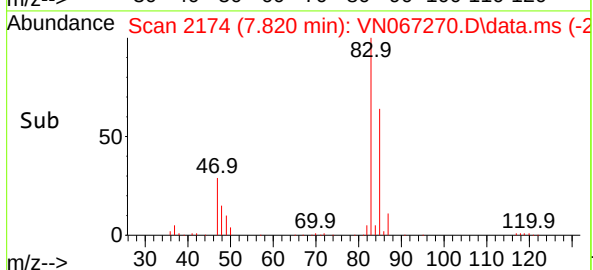
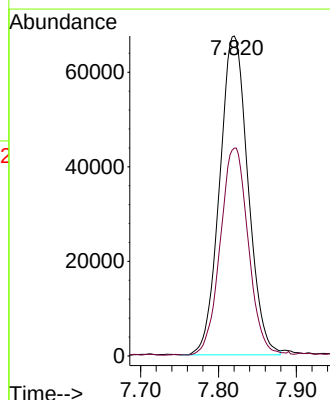
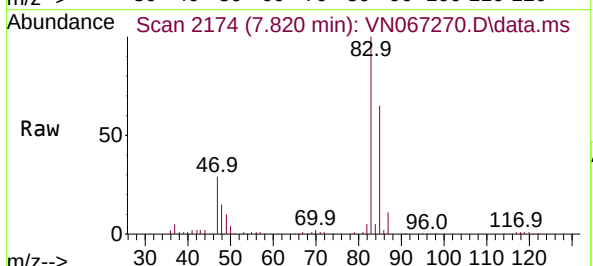
Acq: 10 Jun 2021 14:35

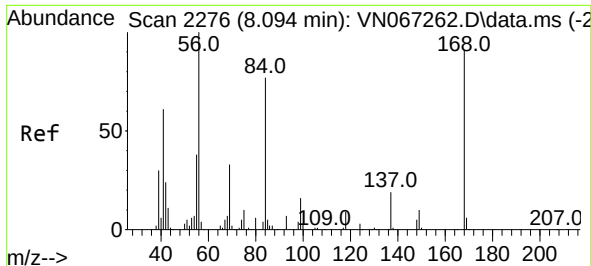
Tgt Ion: 83 Resp: 170566

Ion Ratio Lower Upper

83 100

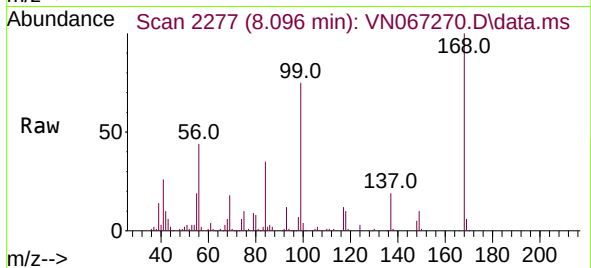
85 64.8 51.2 76.8



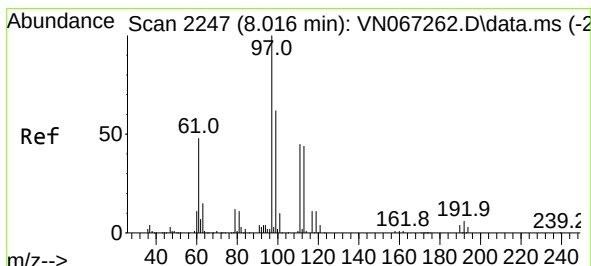
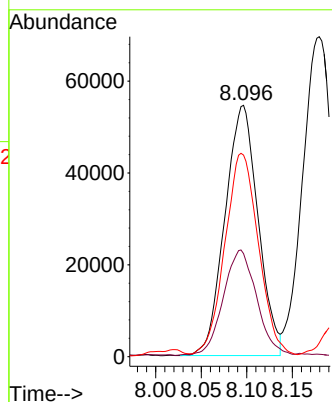
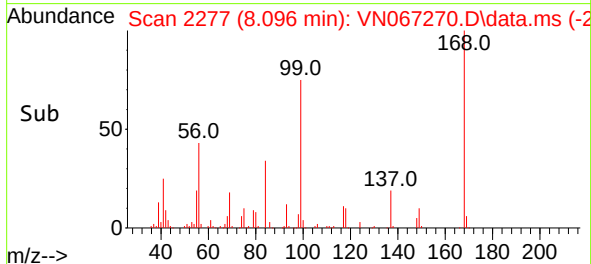


#31
Cyclohexane
Concen: 17.22 ug/l
RT: 8.096 min Scan# 2277
Delta R.T. 0.003 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

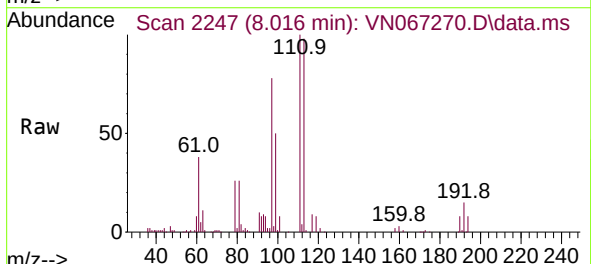
Instrument :
MSVOA_N
ClientSampleId :



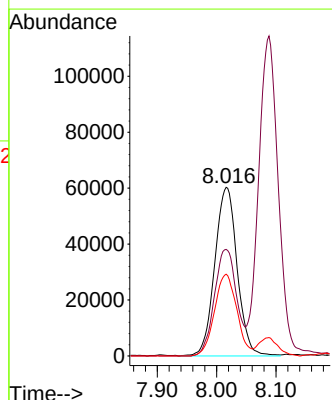
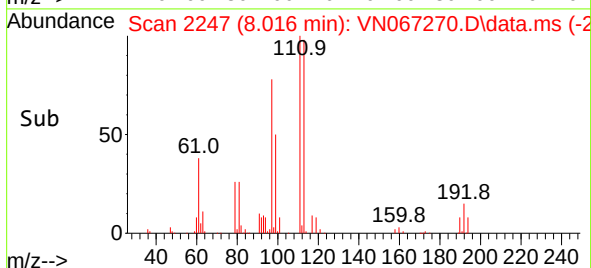
Tgt Ion: 56 Resp: 137619
Ion Ratio Lower Upper
56 100
69 40.5 28.0 42.0
84 78.2 74.2 111.2

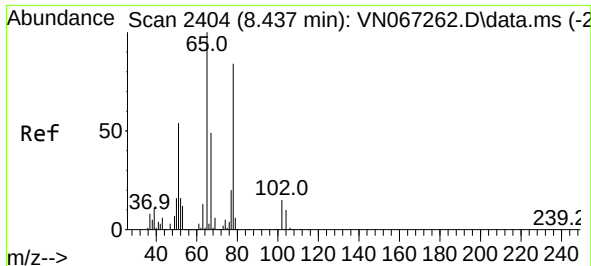


#32
1,1,1-Trichloroethane
Concen: 18.67 ug/l
RT: 8.016 min Scan# 2247
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35



Tgt Ion: 97 Resp: 158543
Ion Ratio Lower Upper
97 100
99 62.5 50.7 76.1
61 48.2 31.6 47.4#





#33

1,2-Dichloroethane-d4

Concen: 48.85 ug/l

RT: 8.440 min Scan# 2405

Delta R.T. 0.003 min

Lab File: VN067270.D

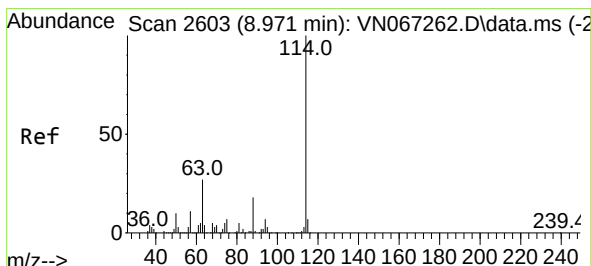
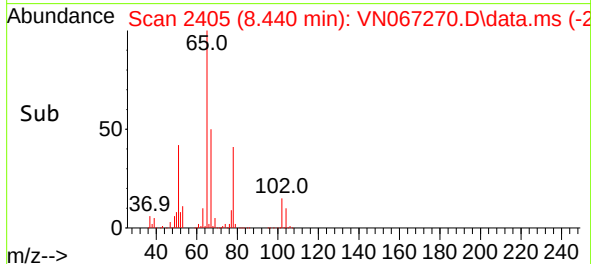
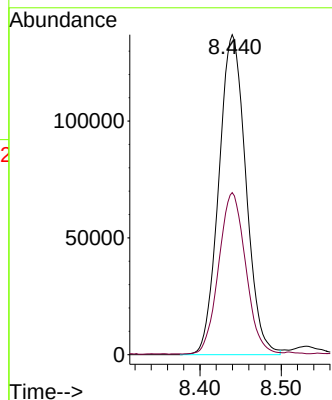
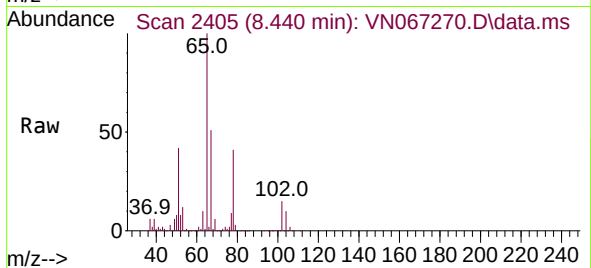
Acq: 10 Jun 2021 14:35

Tgt Ion: 65 Resp: 317330

Ion Ratio Lower Upper

65 100

67 50.1 0.0 110.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 8.971 min Scan# 2603

Delta R.T. -0.000 min

Lab File: VN067270.D

Acq: 10 Jun 2021 14:35

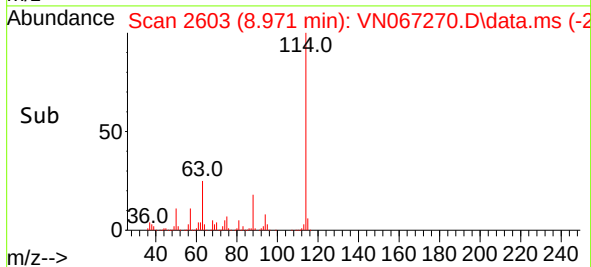
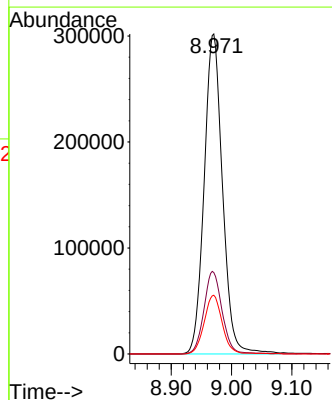
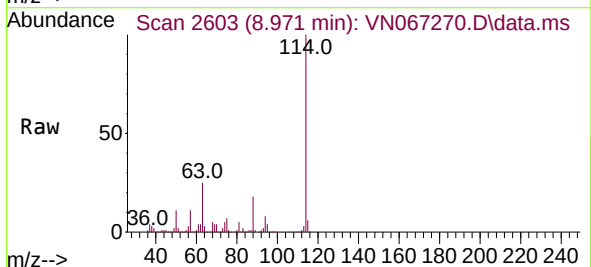
Tgt Ion: 114 Resp: 638669

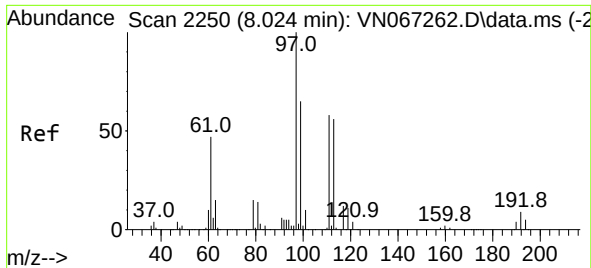
Ion Ratio Lower Upper

114 100

63 25.5 0.0 35.8

88 18.3 0.0 30.4

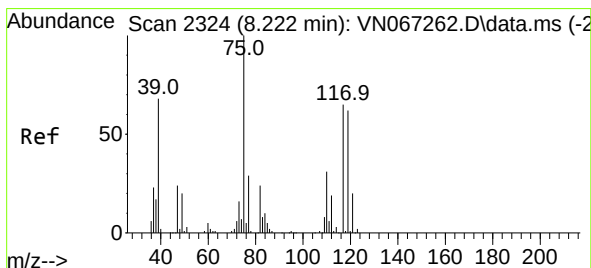
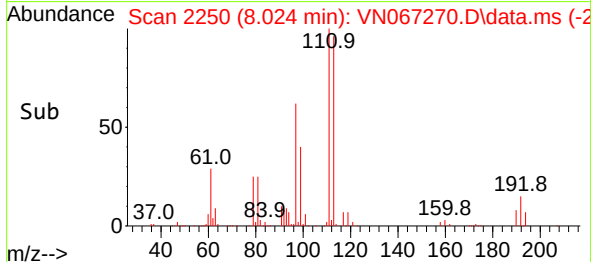
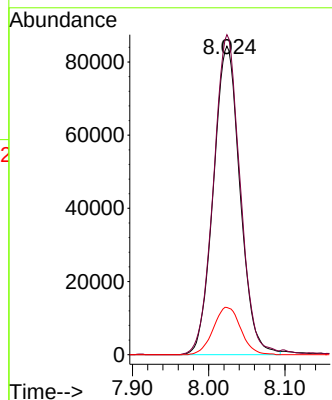
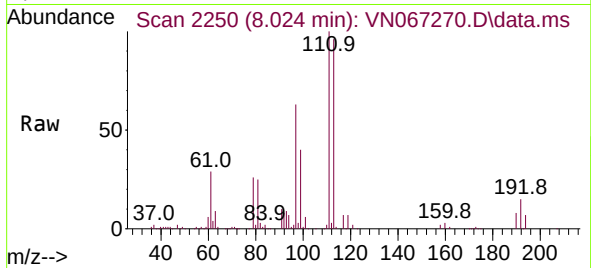




#35
Dibromofluoromethane
Concen: 50.26 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

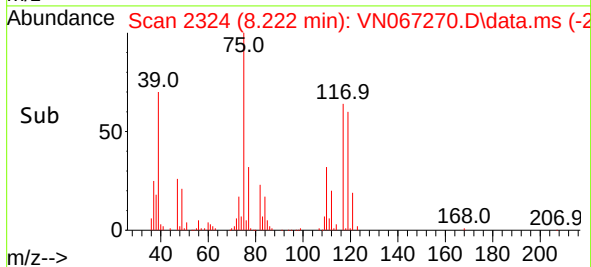
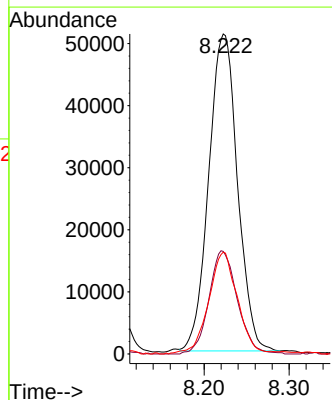
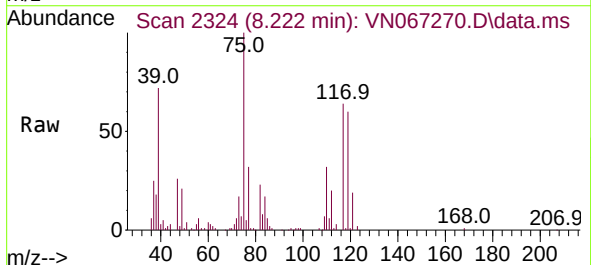
Instrument :
MSVOA_N
ClientSampleId :

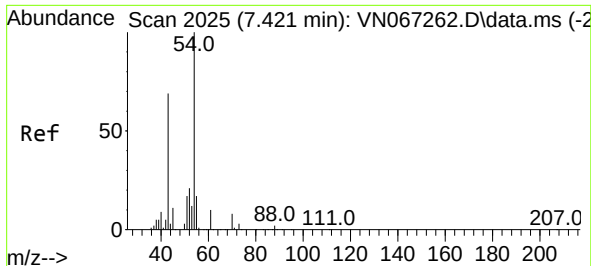
Tgt Ion:113 Resp: 204563
Ion Ratio Lower Upper
113 100
111 103.6 82.6 124.0
192 15.8 18.2 27.4#



#36
1,1-Dichloropropene
Concen: 17.77 ug/l
RT: 8.222 min Scan# 2324
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion: 75 Resp: 120196
Ion Ratio Lower Upper
75 100
110 32.1 19.1 57.3
77 32.3 24.8 37.2





#37

Ethyl Acetate

Concen: 18.21 ug/l

RT: 7.418 min Scan# 2024

Delta R.T. -0.003 min

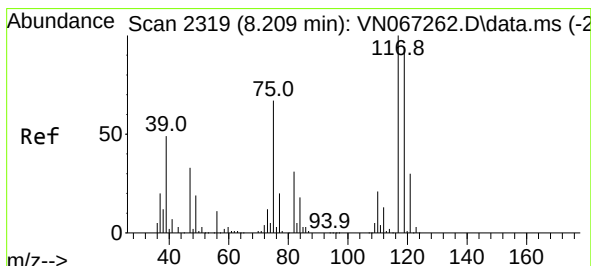
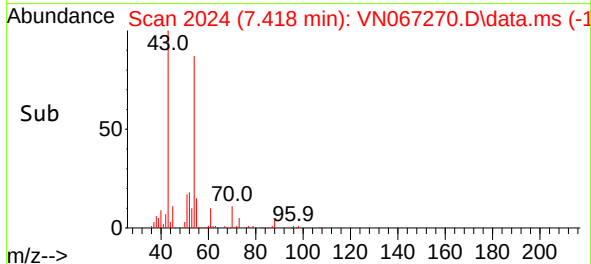
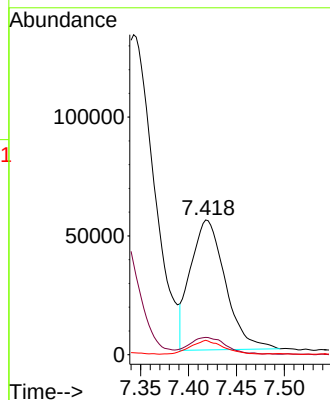
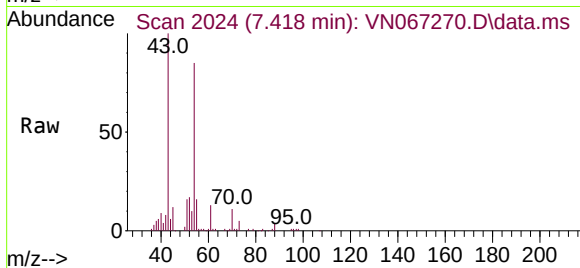
Lab File: VN067270.D

Acq: 10 Jun 2021 14:35

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion: 43 Resp: 138317

Ion	Ratio	Lower	Upper
43	100		
61	13.5	13.0	19.4
70	9.8	9.2	13.8



#38

Carbon Tetrachloride

Concen: 19.00 ug/l

RT: 8.209 min Scan# 2319

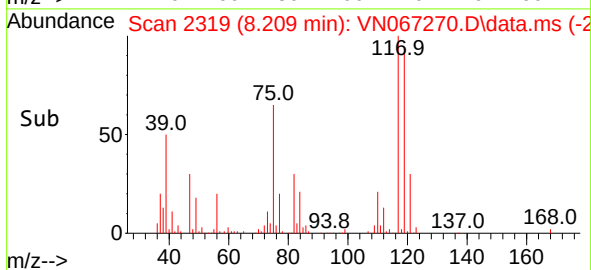
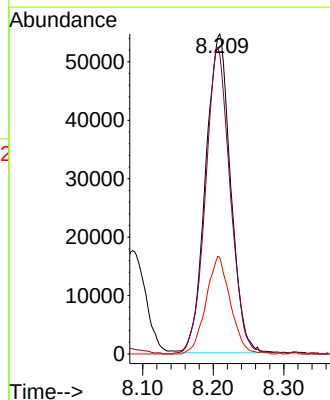
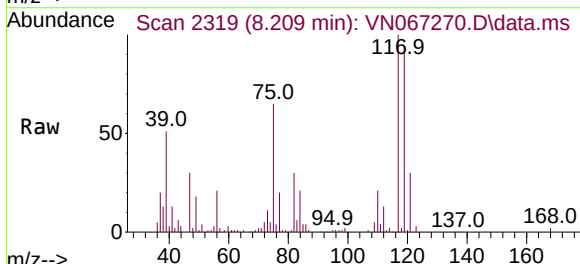
Delta R.T. -0.000 min

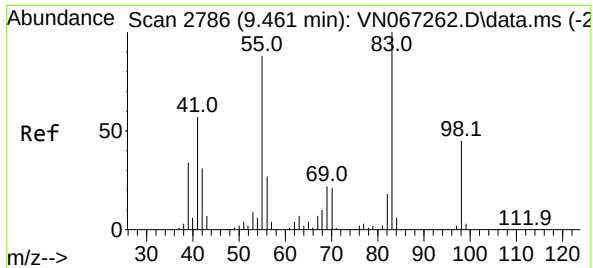
Lab File: VN067270.D

Acq: 10 Jun 2021 14:35

Tgt Ion: 117 Resp: 133983

Ion	Ratio	Lower	Upper
117	100		
119	93.5	78.2	117.2
121	30.3	24.7	37.1

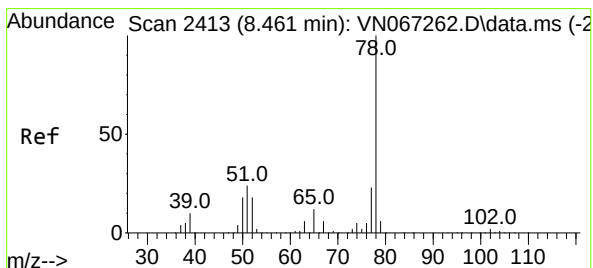
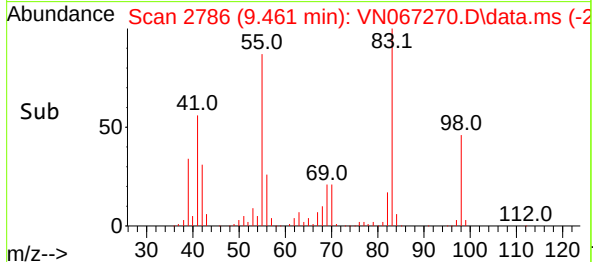
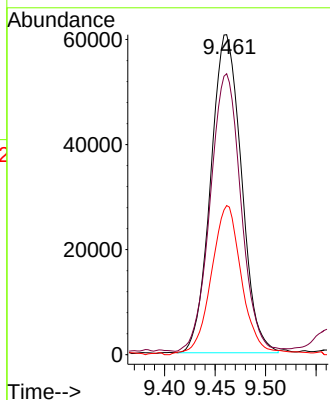
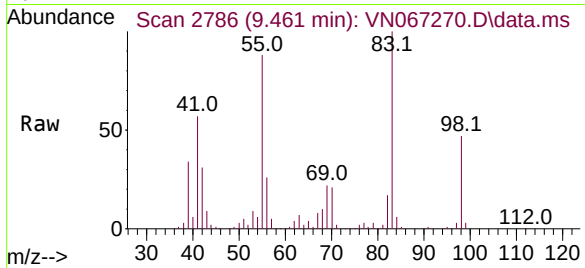




#39
Methylcyclohexane
Concen: 17.95 ug/l
RT: 9.461 min Scan# 2786
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

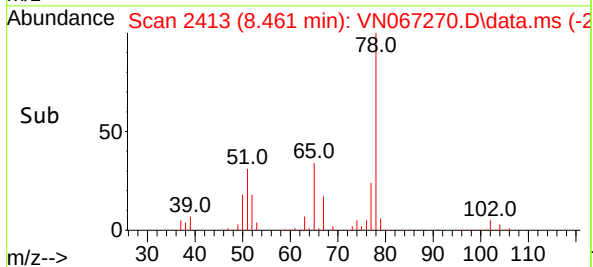
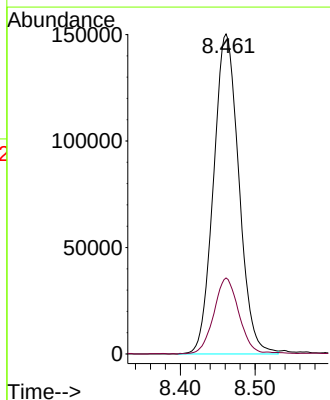
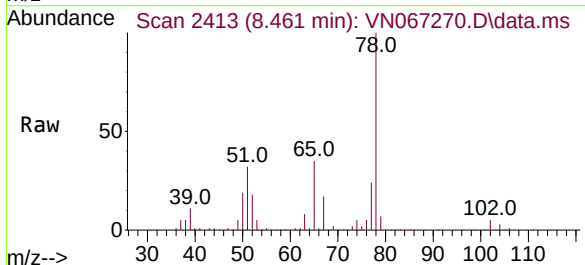
Instrument :
MSVOA_N
ClientSampleId :

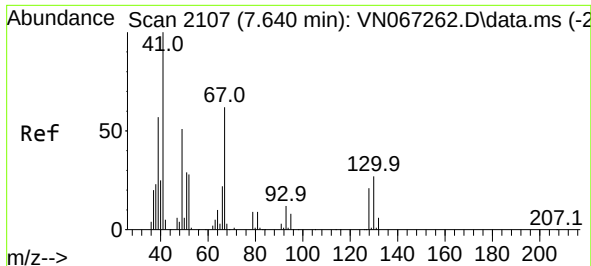
Tgt Ion: 83 Resp: 127921
Ion Ratio Lower Upper
83 100
55 87.1 56.2 84.2#
98 46.1 36.8 55.2



#40
Benzene
Concen: 18.31 ug/l
RT: 8.461 min Scan# 2413
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

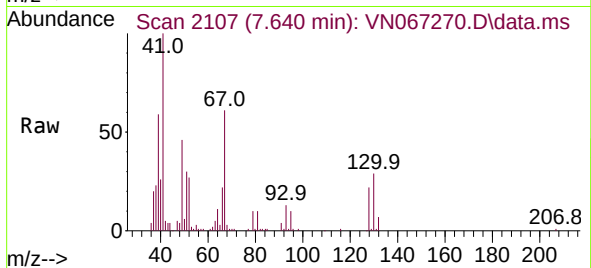
Tgt Ion: 78 Resp: 353937
Ion Ratio Lower Upper
78 100
77 23.8 18.4 27.6



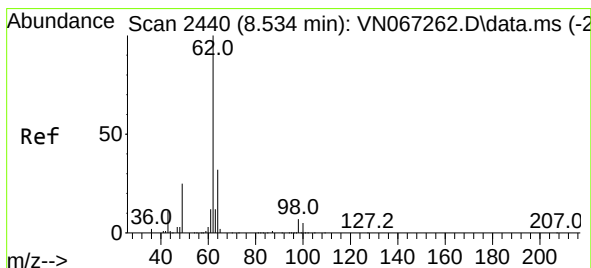
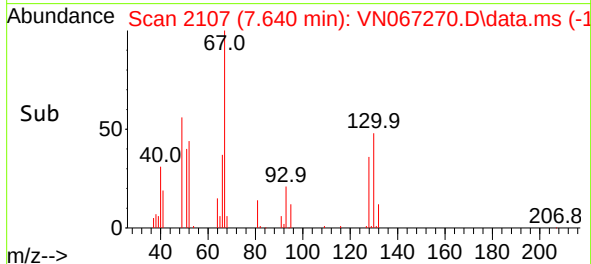
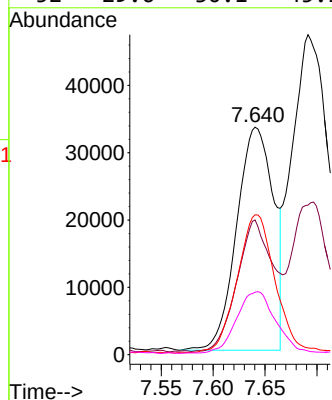


#41
Methacrylonitrile
Concen: 19.93 ug/l
RT: 7.640 min Scan# 2107
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Instrument :
MSVOA_N
ClientSampleId :

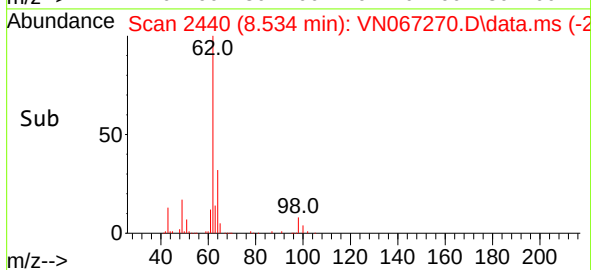
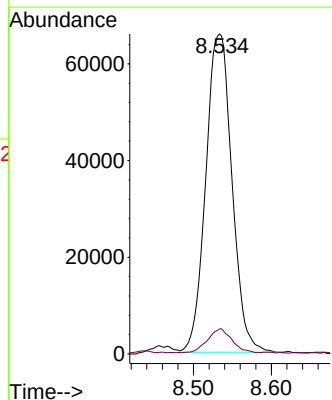
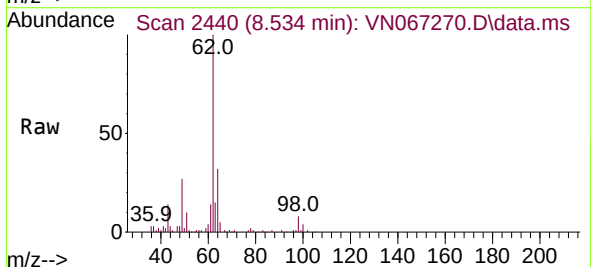


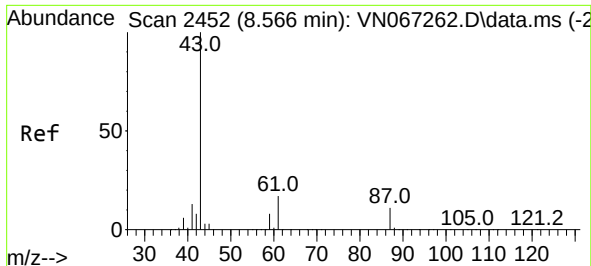
Tgt Ion	Ratio	Lower	Upper
41	100		
39	58.2	45.3	67.9
67	63.0	85.1	127.7#
52	29.6	30.1	45.1#



#42
1,2-Dichloroethane
Concen: 19.34 ug/l
RT: 8.534 min Scan# 2440
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion	Ratio	Lower	Upper
62	100		
98	6.9	0.0	20.2

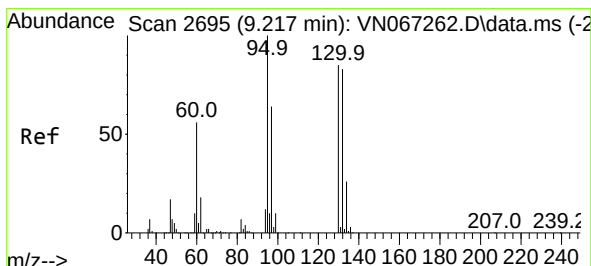
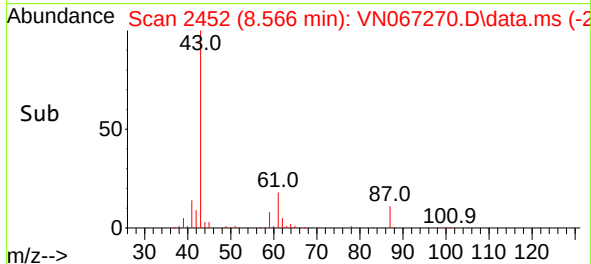
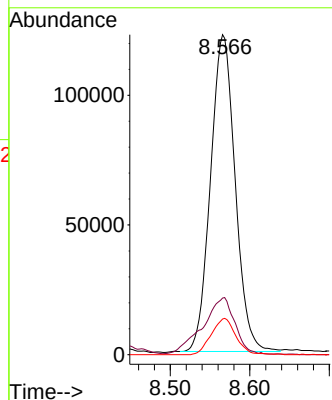
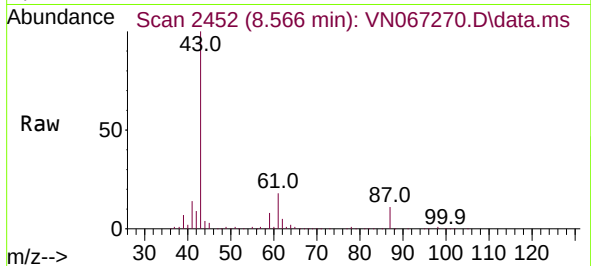




#43
Isopropyl Acetate
Concen: 18.75 ug/l
RT: 8.566 min Scan# 2452
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

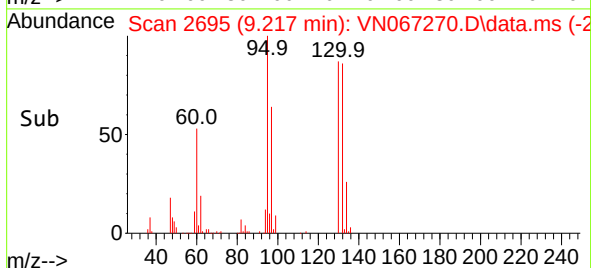
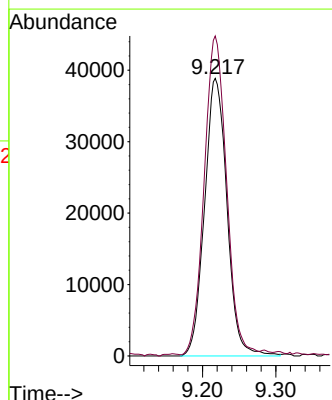
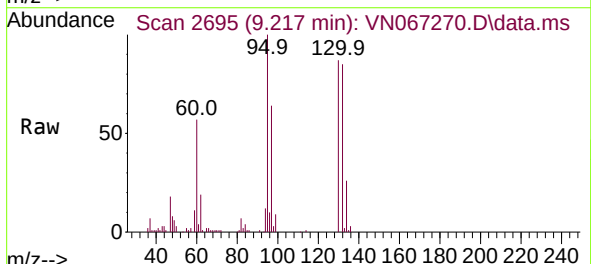
Instrument :
MSVOA_N
ClientSampleId :

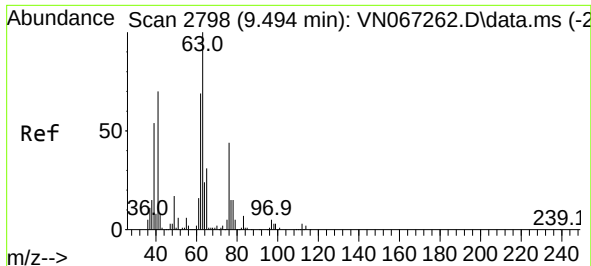
Tgt Ion: 43 Resp: 263425
Ion Ratio Lower Upper
43 100
61 23.3 23.4 35.0#
87 11.4 12.2 18.2#



#44
Trichloroethene
Concen: 18.55 ug/l
RT: 9.217 min Scan# 2695
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion:130 Resp: 82772
Ion Ratio Lower Upper
130 100
95 114.9 0.0 182.4





#45

1,2-Dichloropropane

Concen: 18.56 ug/l

RT: 9.491 min Scan# 2797

Delta R.T. -0.003 min

Lab File: VN067270.D

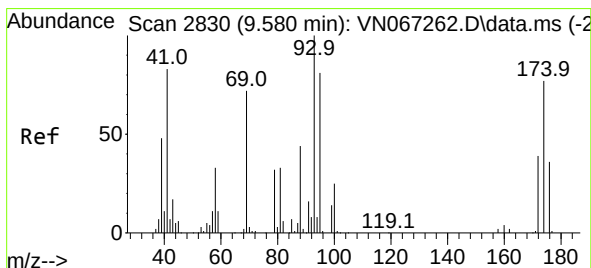
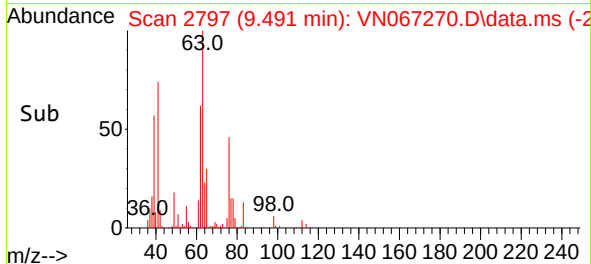
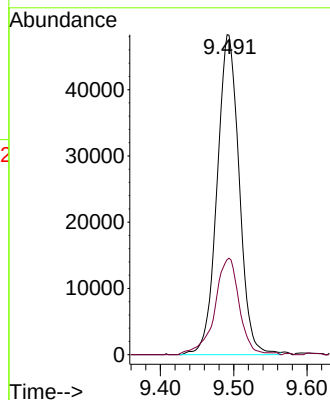
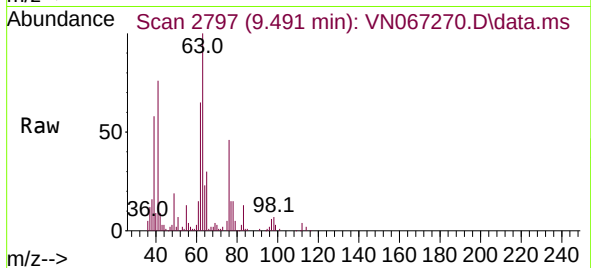
Acq: 10 Jun 2021 14:35

Tgt Ion: 63 Resp: 101137

Ion Ratio Lower Upper

63 100

65 29.7 23.9 35.9



#46

Dibromomethane

Concen: 18.96 ug/l

RT: 9.579 min Scan# 2830

Delta R.T. -0.000 min

Lab File: VN067270.D

Acq: 10 Jun 2021 14:35

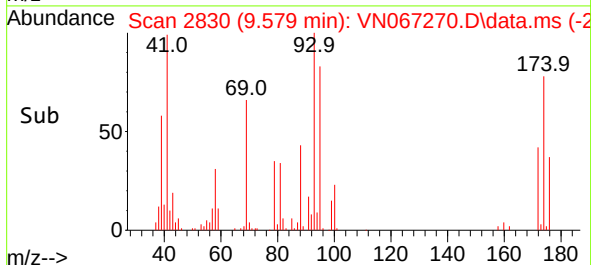
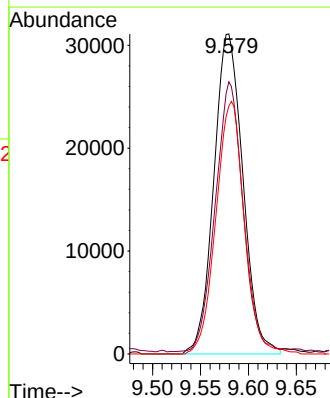
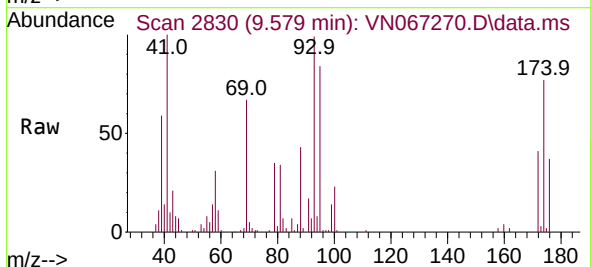
Tgt Ion: 93 Resp: 65643

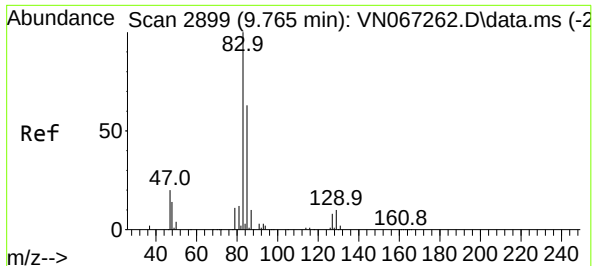
Ion Ratio Lower Upper

93 100

95 80.2 67.8 101.6

174 77.1 93.4 140.0#

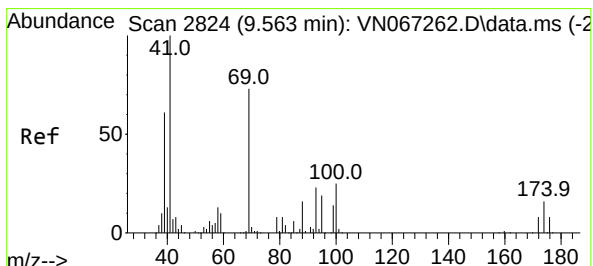
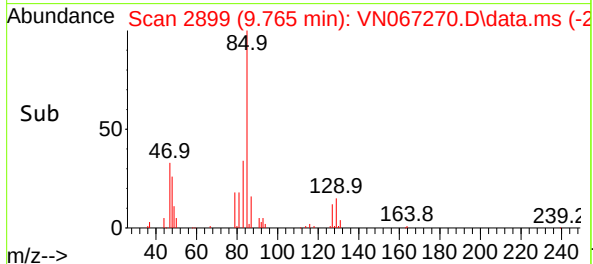
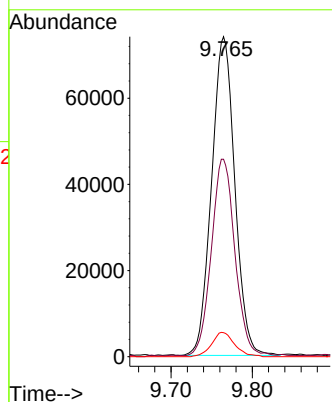
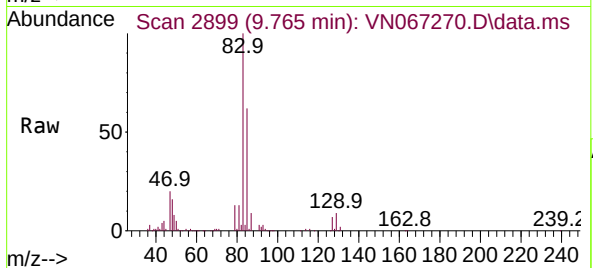




#47
Bromodichloromethane
Concen: 19.02 ug/l
RT: 9.765 min Scan# 2899
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

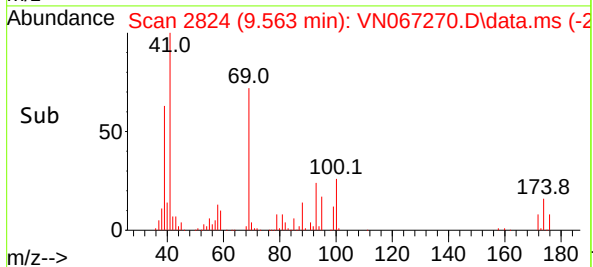
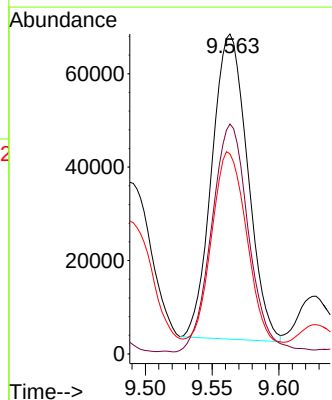
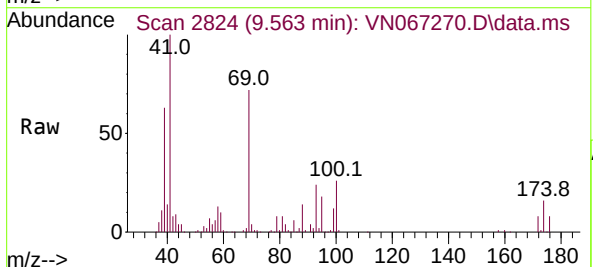
Instrument :
MSVOA_N
ClientSampleId :

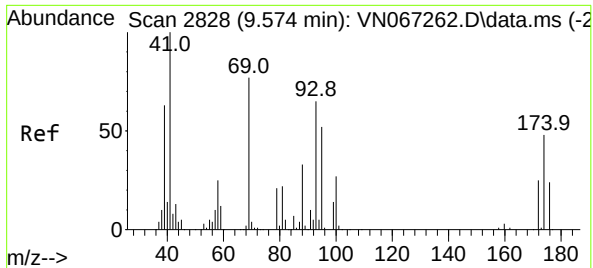
Tgt Ion: 83 Resp: 146907
Ion Ratio Lower Upper
83 100
85 61.5 51.7 77.5
127 7.5 7.4 11.0



#48
Methyl methacrylate
Concen: 18.57 ug/l
RT: 9.563 min Scan# 2824
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion: 41 Resp: 121584
Ion Ratio Lower Upper
41 100
69 77.2 80.5 120.7#
39 61.2 41.4 62.0

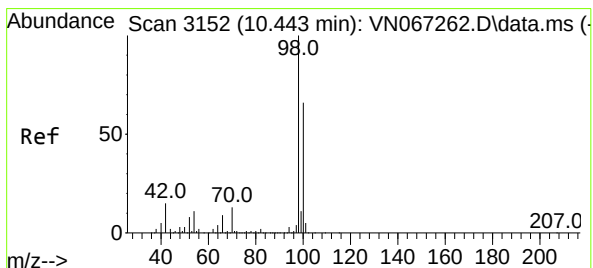
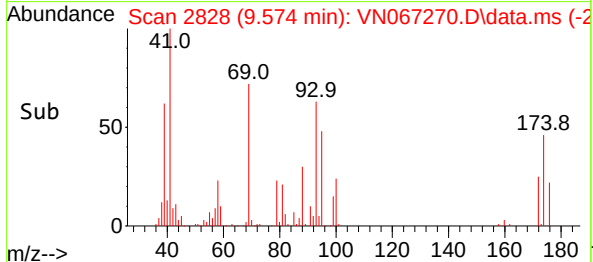
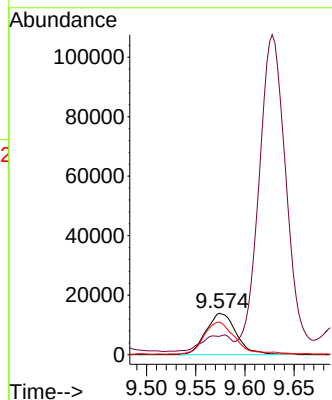
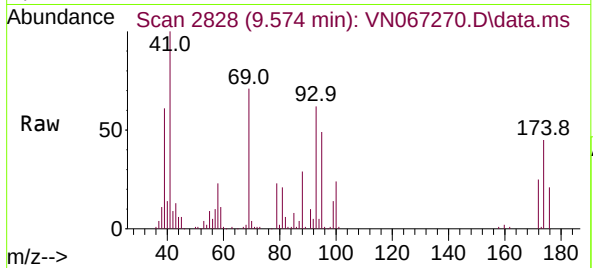




#49
1,4-Dioxane
Concen: 376.53 ug/l
RT: 9.574 min Scan# 2828
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

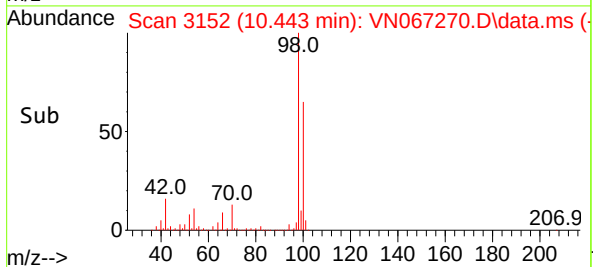
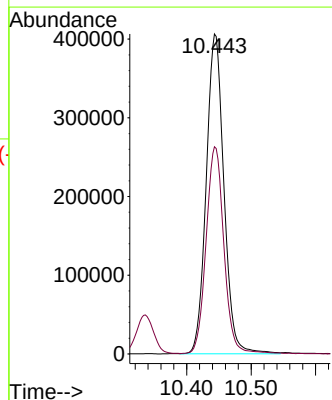
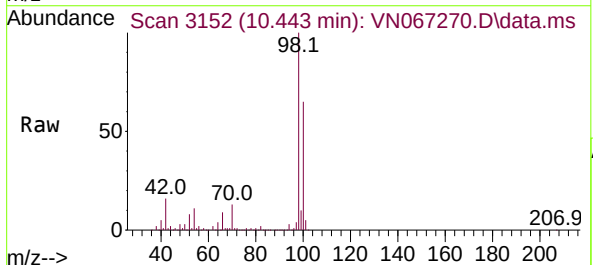
Instrument :
MSVOA_N
ClientSampled :

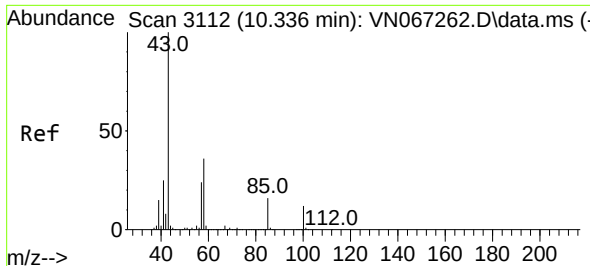
Tgt Ion: 88 Resp: 29745
Ion Ratio Lower Upper
88 100
43 21.7 21.8 32.8#
58 78.1 50.8 76.2#



#50
Toluene-d8
Concen: 48.42 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion: 98 Resp: 774471
Ion Ratio Lower Upper
98 100
100 65.0 51.8 77.8

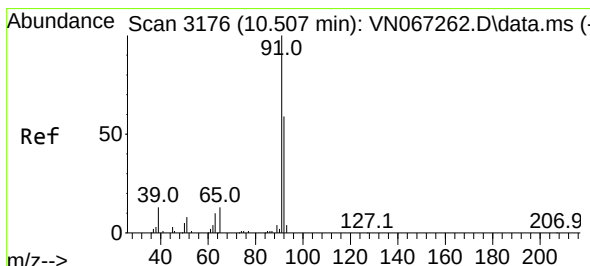
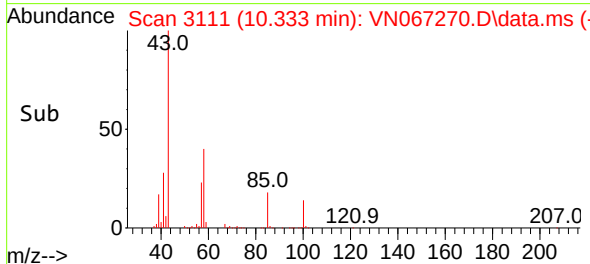
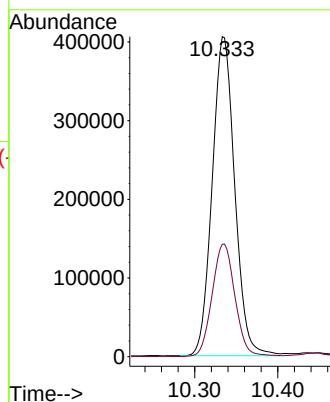
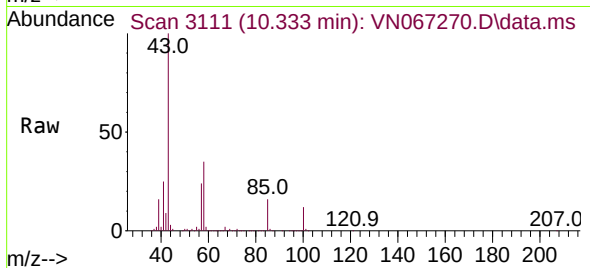




#51
4-Methyl-2-Pentanone
Concen: 91.44 ug/l
RT: 10.333 min Scan# 3111
Delta R.T. -0.003 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

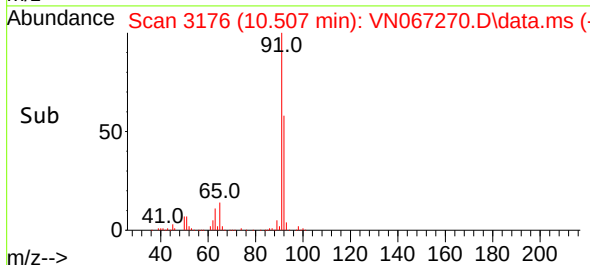
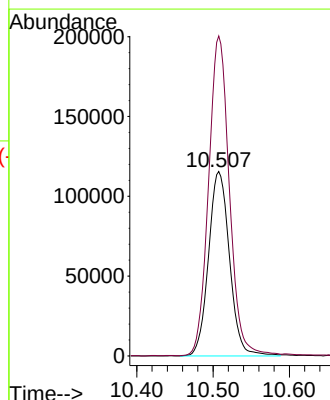
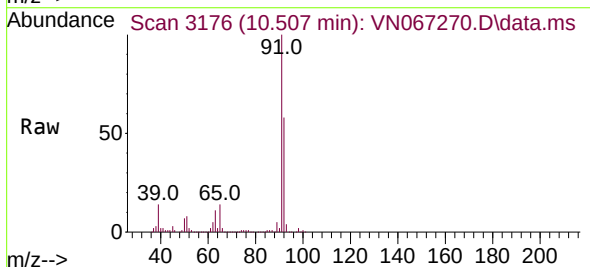
Instrument :
MSVOA_N
ClientSampled :

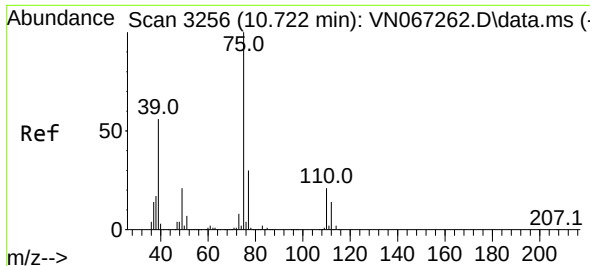
Tgt Ion: 43 Resp: 764240
Ion Ratio Lower Upper
43 100
58 35.8 34.5 51.7



#52
Toluene
Concen: 18.17 ug/l
RT: 10.507 min Scan# 3176
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion: 92 Resp: 221199
Ion Ratio Lower Upper
92 100
91 171.6 138.7 208.1

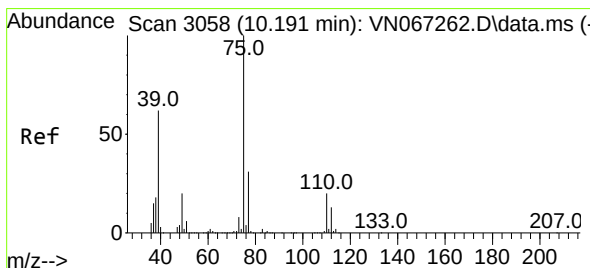
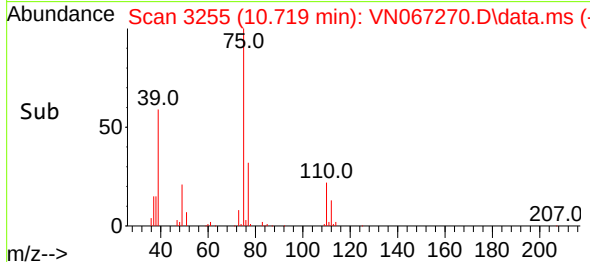
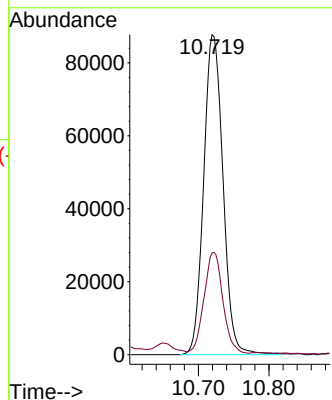
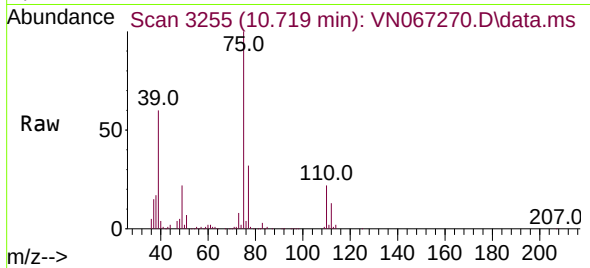




#53
t-1,3-Dichloropropene
Concen: 18.54 ug/l
RT: 10.719 min Scan# 3255
Delta R.T. -0.003 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

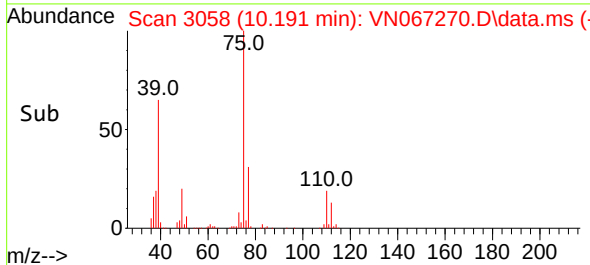
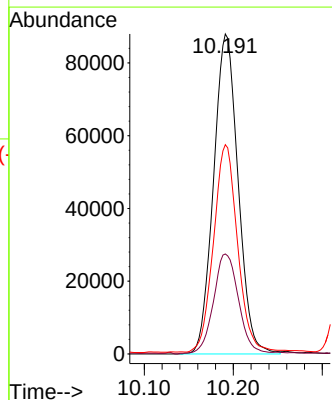
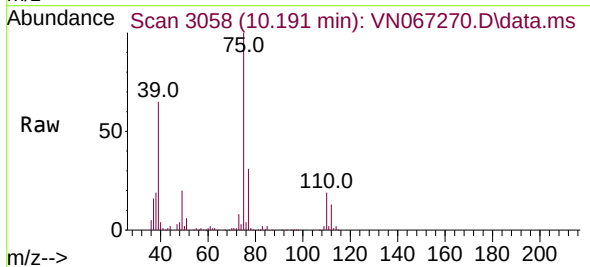
Instrument :
MSVOA_N
ClientSampled :

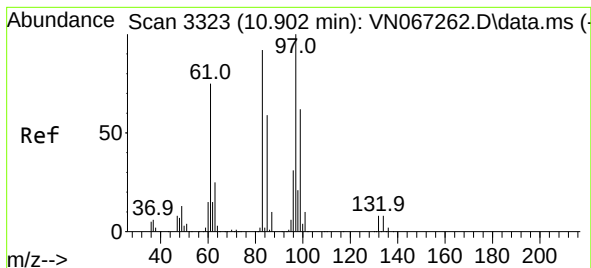
Tgt Ion: 75 Resp: 166827
Ion Ratio Lower Upper
75 100
77 31.4 25.5 38.3



#54
cis-1,3-Dichloropropene
Concen: 18.40 ug/l
RT: 10.191 min Scan# 3058
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion: 75 Resp: 168674
Ion Ratio Lower Upper
75 100
77 31.0 25.1 37.7
39 64.8 30.9 46.3#

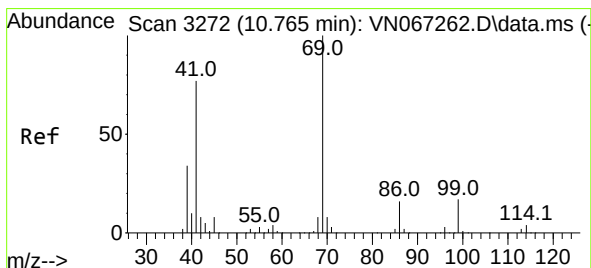
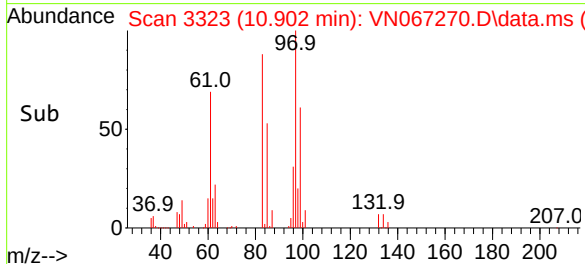
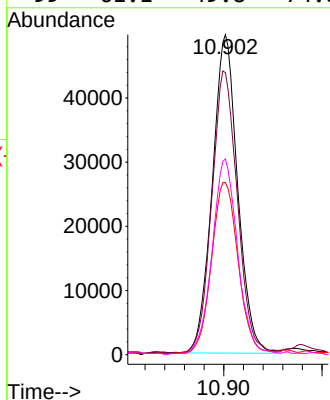
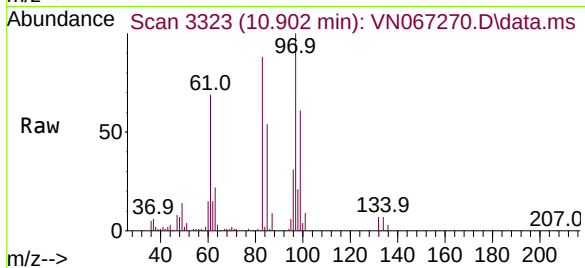




#55
1,1,2-Trichloroethane
Concen: 19.10 ug/l
RT: 10.902 min Scan# 3323
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

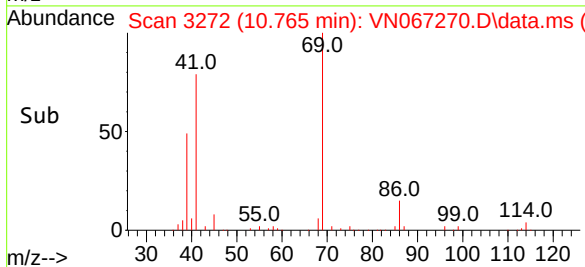
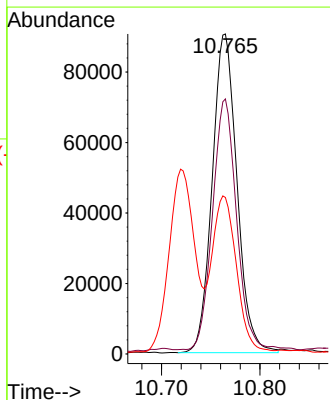
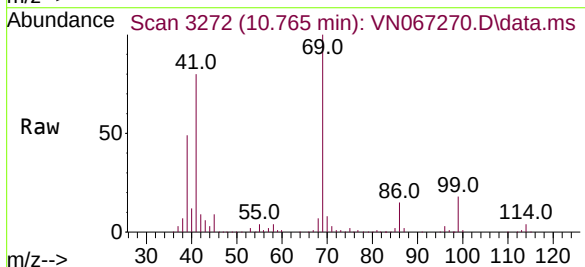
Instrument :
MSVOA_N
ClientSampleId :

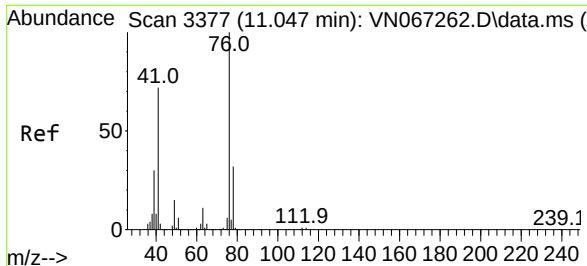
Tgt Ion: 97	Resp: 89058
Ion Ratio	Lower Upper
97 100	
83 88.0	67.3 100.9
85 53.6	44.2 66.4
99 61.1	49.8 74.8



#56
Ethyl methacrylate
Concen: 18.34 ug/l
RT: 10.765 min Scan# 3272
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion: 69	Resp: 158397
Ion Ratio	Lower Upper
69 100	
41 76.5	45.5 68.3#
39 47.5	22.9 34.3#

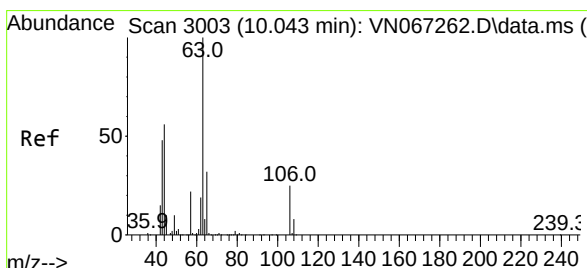
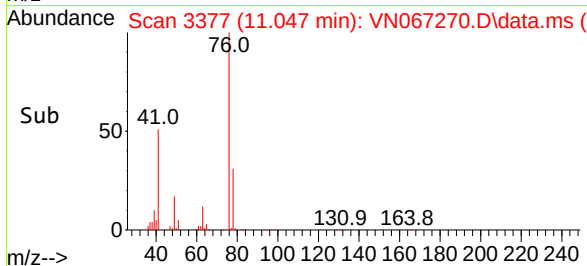
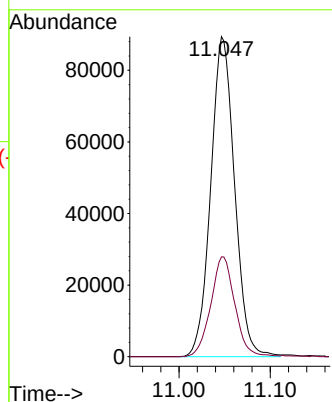
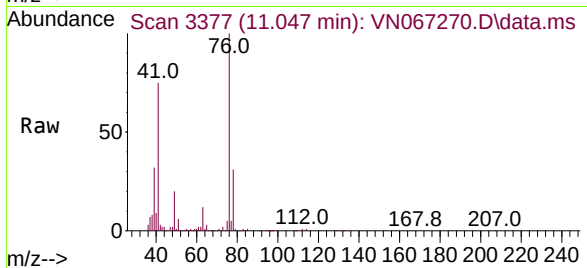




#57
1,3-Dichloropropane
Concen: 18.79 ug/l
RT: 11.047 min Scan# 3377
Delta R.T. -0.001 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

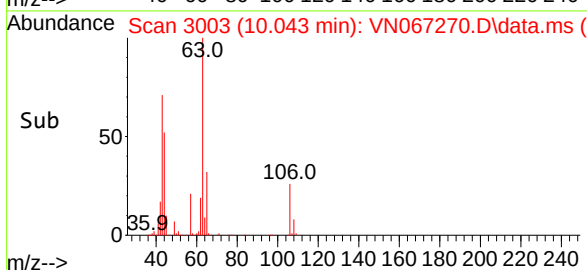
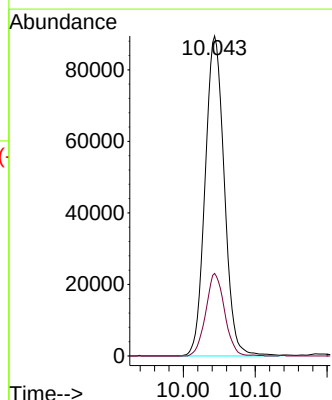
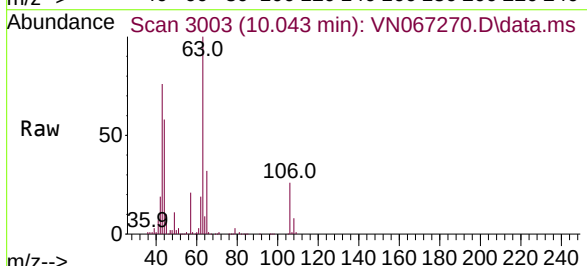
Instrument :
MSVOA_N
ClientSampled :

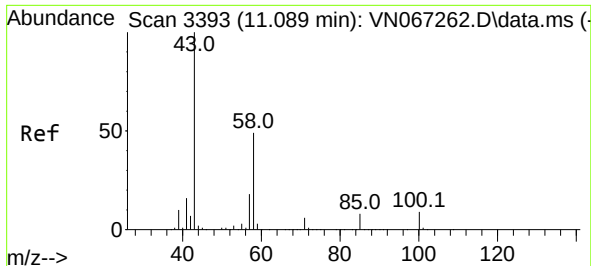
Tgt Ion: 76 Resp: 162286
Ion Ratio Lower Upper
76 100
78 31.5 26.3 39.5



#58
2-Chloroethyl Vinyl ether
Concen: 94.44 ug/l
RT: 10.043 min Scan# 3003
Delta R.T. 0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion: 63 Resp: 165895
Ion Ratio Lower Upper
63 100
106 25.3 23.9 35.9

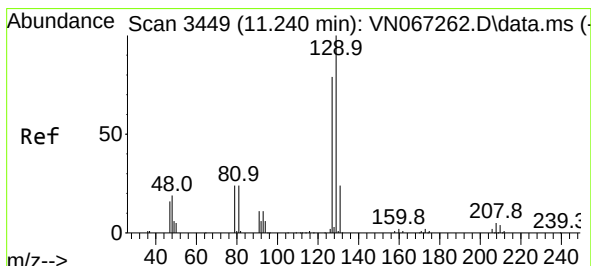
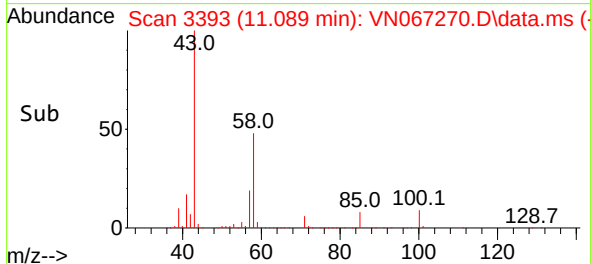
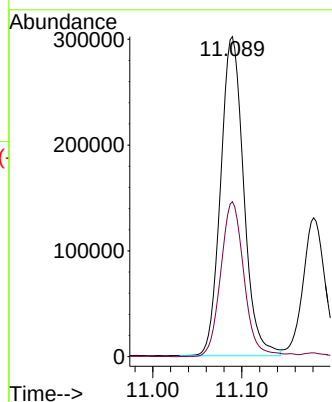
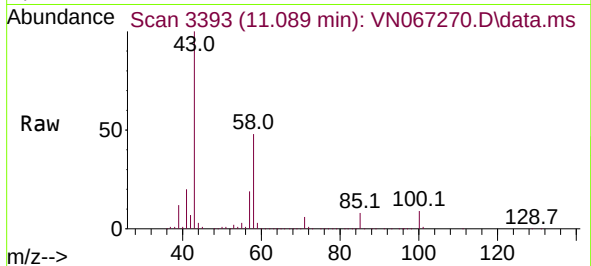




#59
2-Hexanone
Concen: 90.21 ug/l
RT: 11.089 min Scan# 3393
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

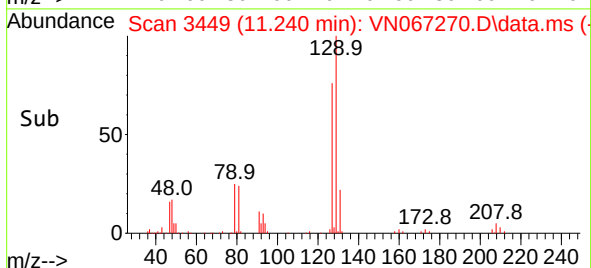
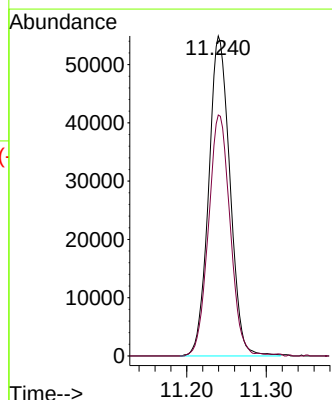
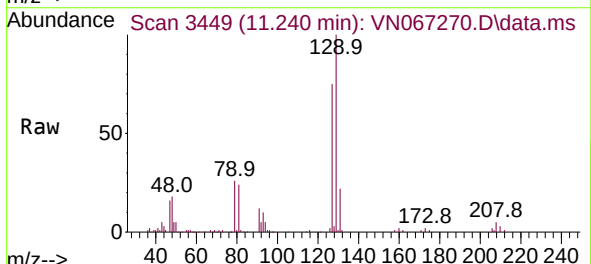
Instrument :
MSVOA_N
ClientSampleId :

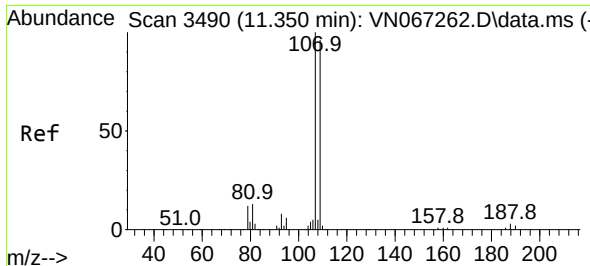
Tgt Ion: 43 Resp: 544406
Ion Ratio Lower Upper
43 100
58 48.9 29.8 89.5



#60
Dibromochloromethane
Concen: 18.98 ug/l
RT: 11.240 min Scan# 3449
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion: 129 Resp: 102005
Ion Ratio Lower Upper
129 100
127 77.0 38.9 116.6

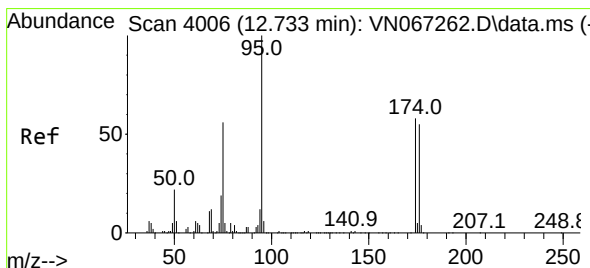
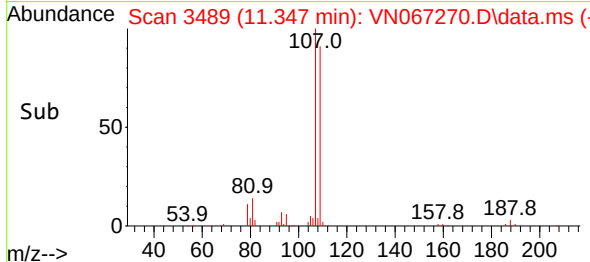
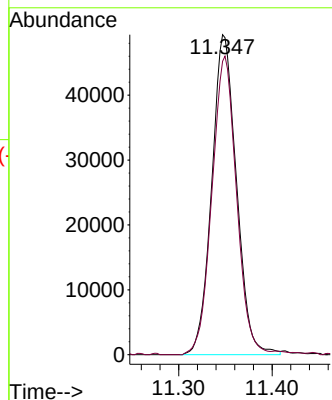
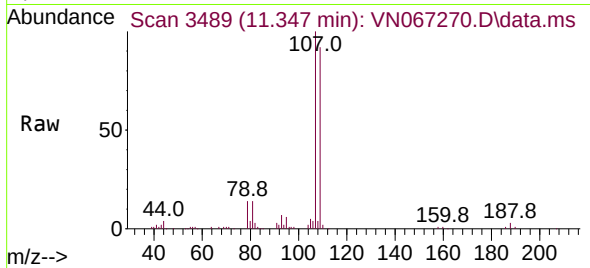




#61
1,2-Dibromoethane
Concen: 18.89 ug/l
RT: 11.347 min Scan# 3489
Delta R.T. -0.003 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

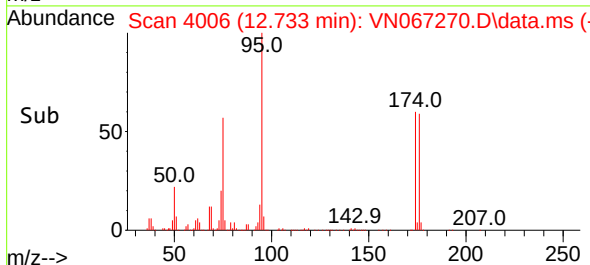
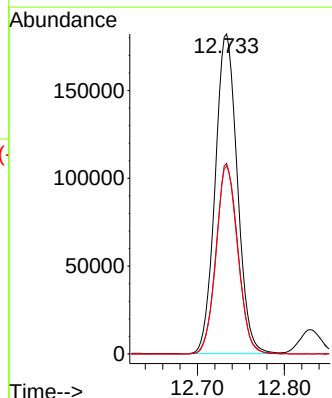
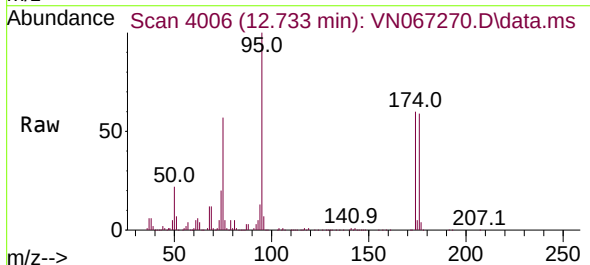
Instrument :
MSVOA_N
ClientSampleId :

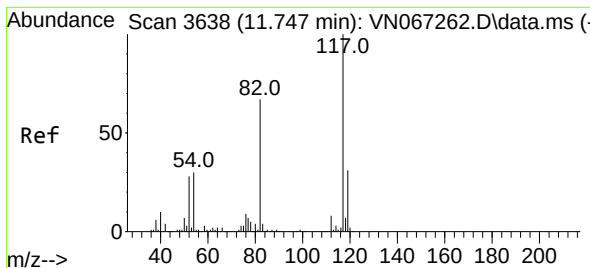
Tgt Ion:107 Resp: 90716
Ion Ratio Lower Upper
107 100
109 92.5 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 48.44 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion: 95 Resp: 322389
Ion Ratio Lower Upper
95 100
174 58.8 0.0 182.8
176 57.7 0.0 176.6

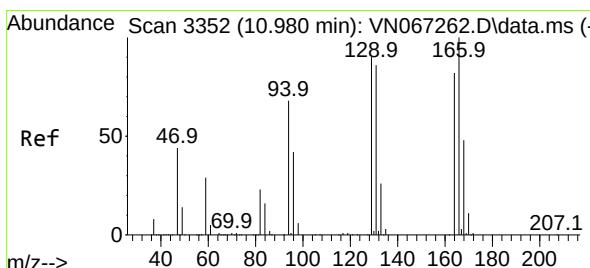
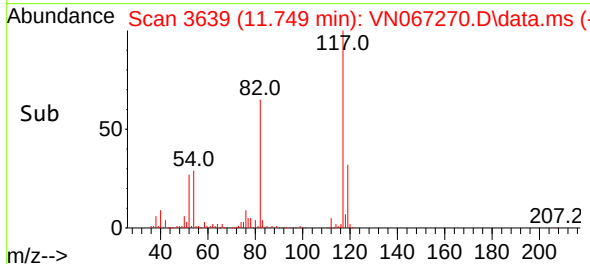
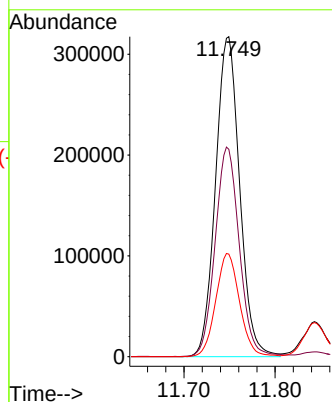
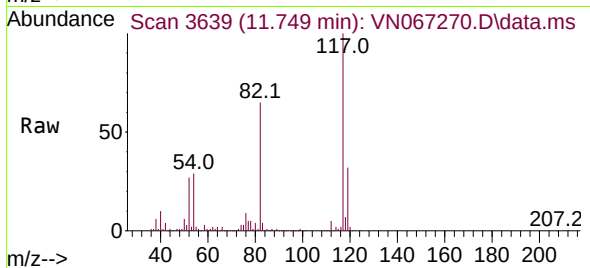




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.749 min Scan# 3639
Delta R.T. 0.003 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

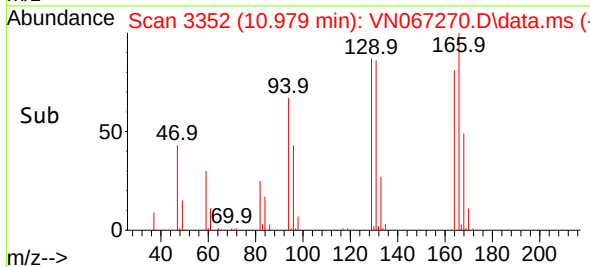
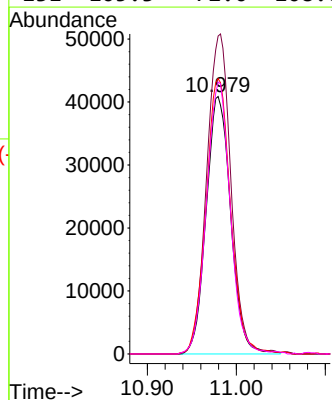
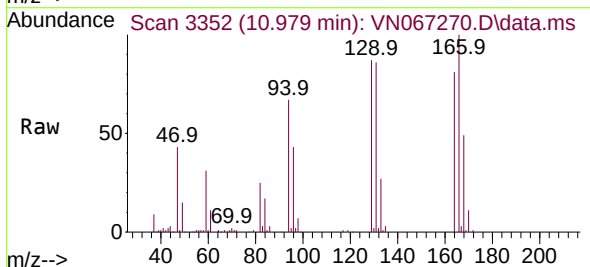
Instrument :
MSVOA_N
ClientSampled :

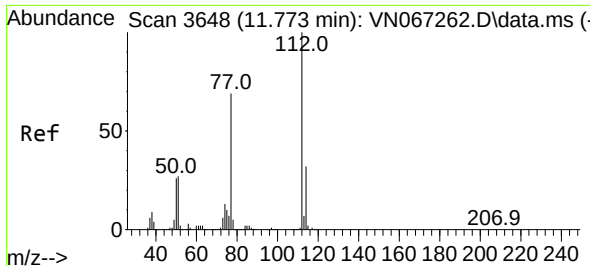
Tgt Ion:117 Resp: 582952
Ion Ratio Lower Upper
117 100
82 64.7 42.2 63.2#
119 32.0 25.8 38.6



#64
Tetrachloroethene
Concen: 19.40 ug/l
RT: 10.979 min Scan# 3352
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion:164 Resp: 78053
Ion Ratio Lower Upper
164 100
166 123.5 103.0 154.6
129 106.5 73.3 109.9
131 105.3 72.0 108.0

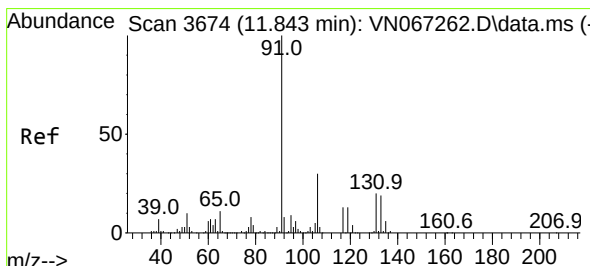
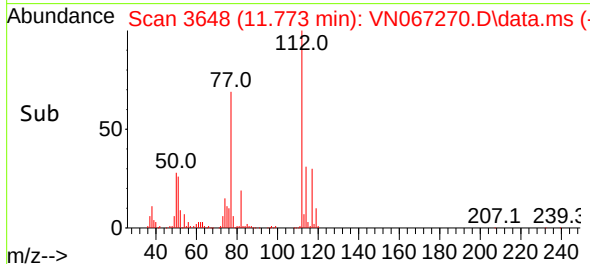
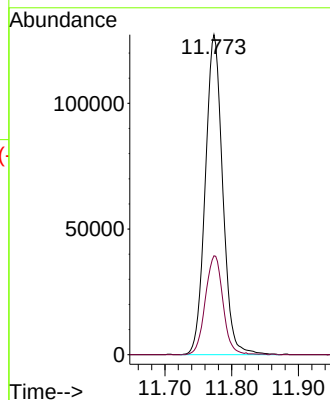
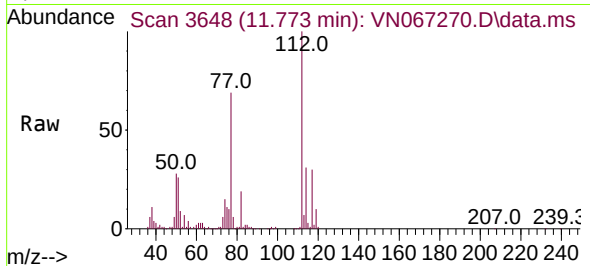




#65
Chlorobenzene
Concen: 18.59 ug/l
RT: 11.773 min Scan# 3648
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

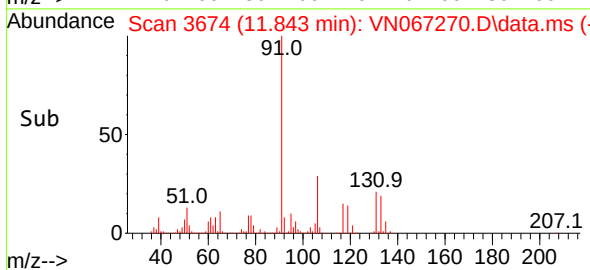
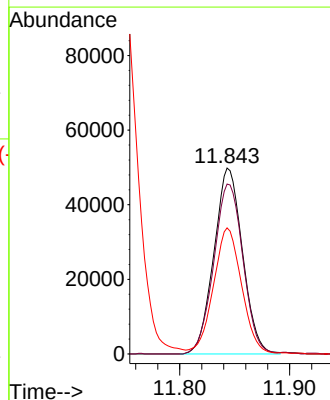
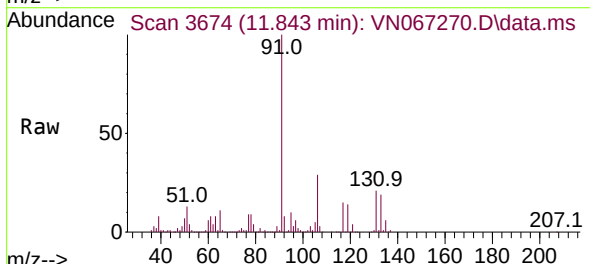
Instrument :
MSVOA_N
ClientSampled :

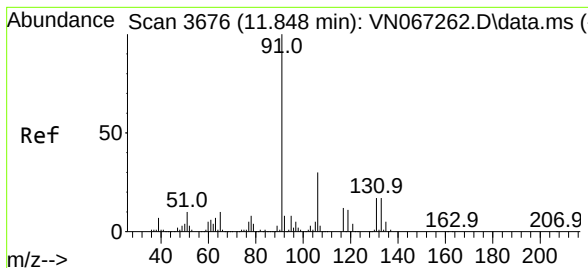
Tgt Ion:112 Resp: 230593
Ion Ratio Lower Upper
112 100
114 30.9 25.6 38.4



#66
1,1,1,2-Tetrachloroethane
Concen: 18.99 ug/l
RT: 11.843 min Scan# 3674
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion:131 Resp: 90008
Ion Ratio Lower Upper
131 100
133 93.4 47.8 143.3
119 65.8 33.8 101.3

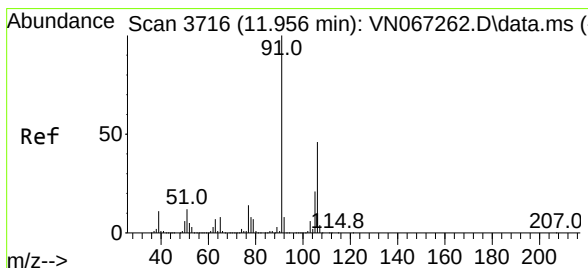
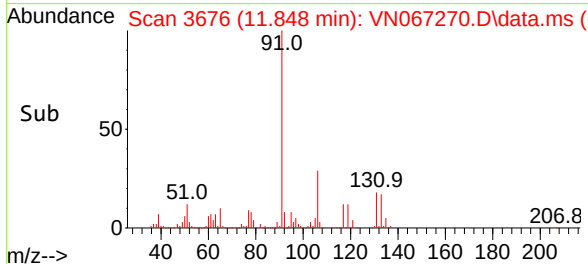
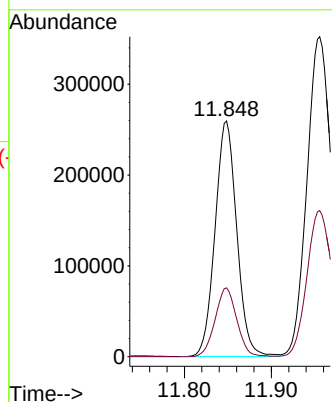
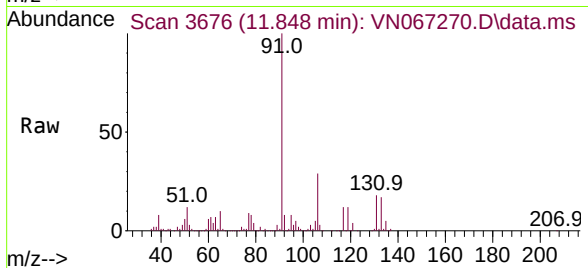




#67
Ethyl Benzene
Concen: 18.50 ug/l
RT: 11.848 min Scan# 3676
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

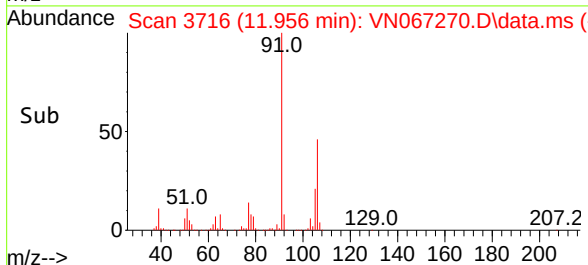
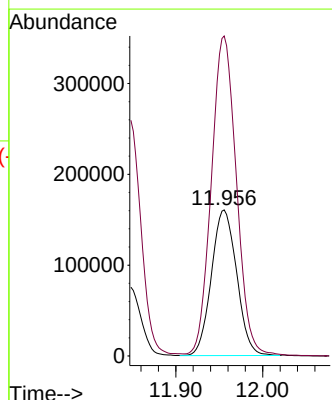
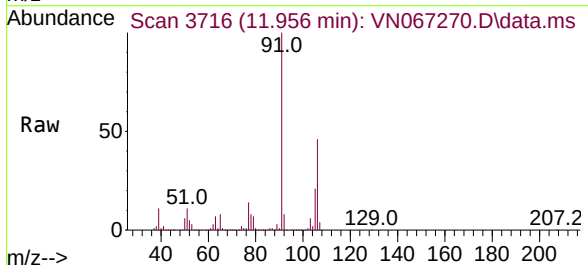
Instrument :
MSVOA_N
ClientSampleId :

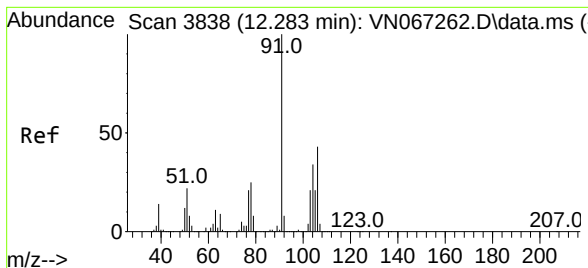
Tgt Ion: 91 Resp: 449876
Ion Ratio Lower Upper
91 100
106 29.3 26.2 39.2



#68
m/p-Xylenes
Concen: 37.08 ug/l
RT: 11.956 min Scan# 3716
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion:106 Resp: 324534
Ion Ratio Lower Upper
106 100
91 218.0 155.2 232.8

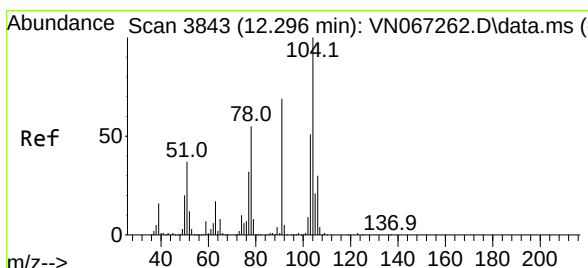
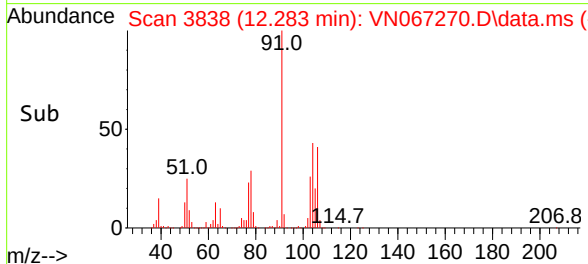
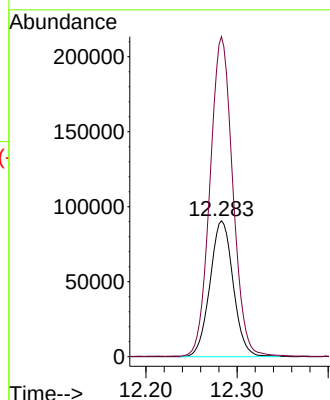
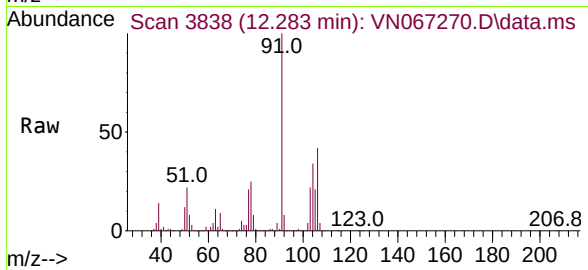




#69
o-Xylene
Concen: 18.69 ug/l
RT: 12.283 min Scan# 3838
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

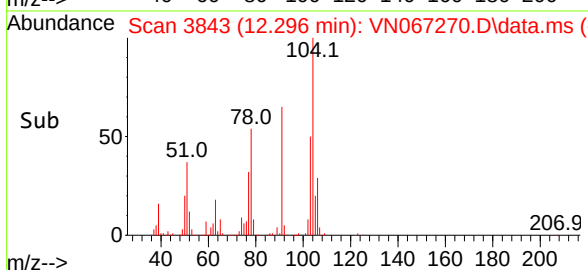
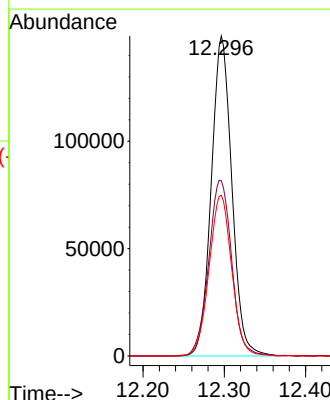
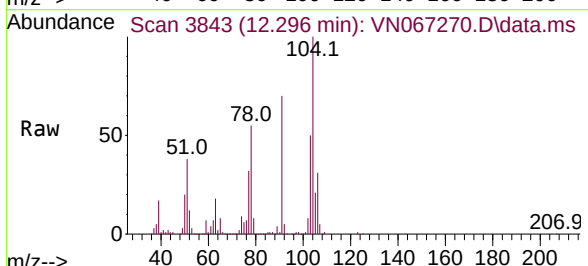
Instrument :
MSVOA_N
ClientSampleId :

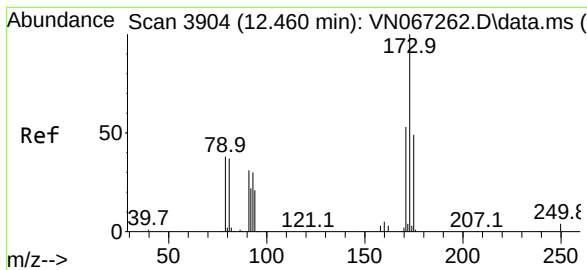
Tgt Ion:106 Resp: 160404
Ion Ratio Lower Upper
106 100
91 231.0 102.3 306.8



#70
Styrene
Concen: 18.26 ug/l
RT: 12.296 min Scan# 3843
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion:104 Resp: 262348
Ion Ratio Lower Upper
104 100
78 61.4 37.7 56.5#
103 55.2 44.2 66.4

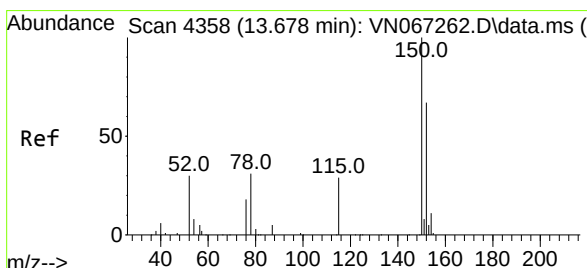
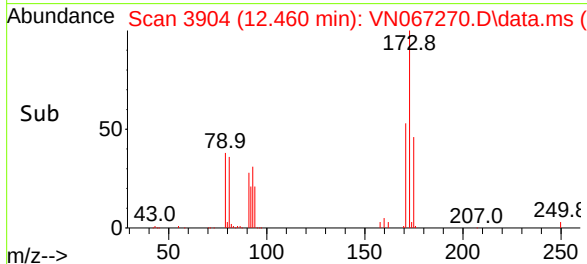
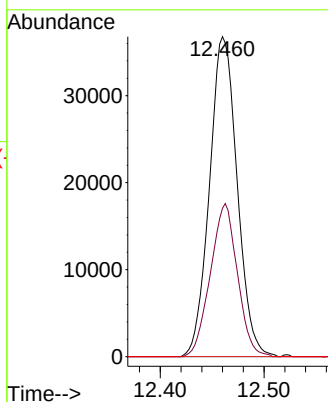
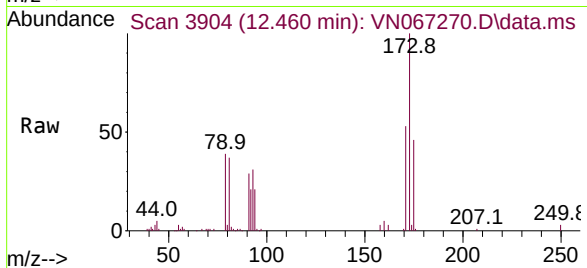




#71
Bromoform
Concen: 19.47 ug/l
RT: 12.460 min Scan# 3904
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

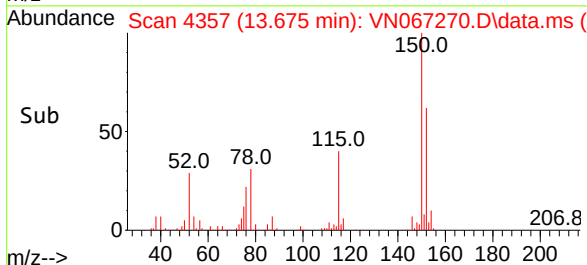
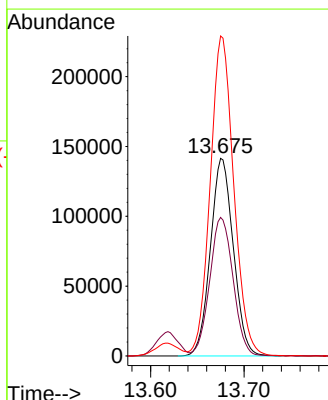
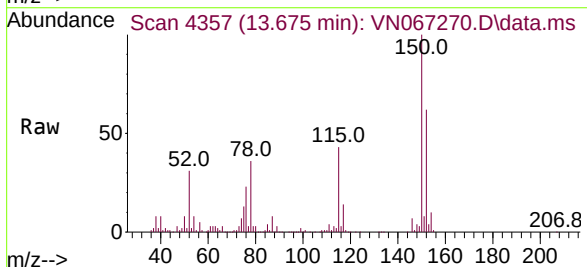
Instrument :
MSVOA_N
ClientSampleId :

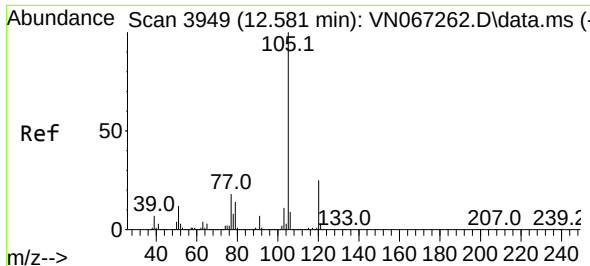
Tgt Ion:173 Resp: 68189
Ion Ratio Lower Upper
173 100
175 46.7 24.3 73.0
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.675 min Scan# 4357
Delta R.T. -0.003 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion:152 Resp: 241738
Ion Ratio Lower Upper
152 100
115 70.9 27.0 80.8
150 166.3 0.0 350.2

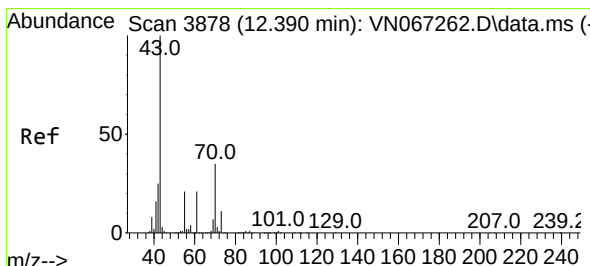
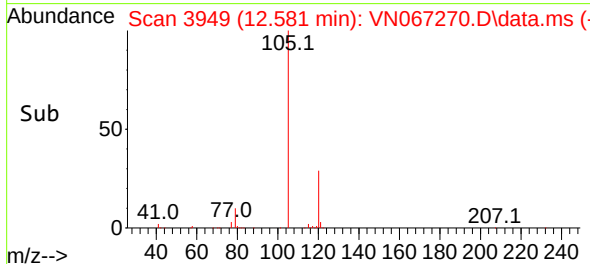
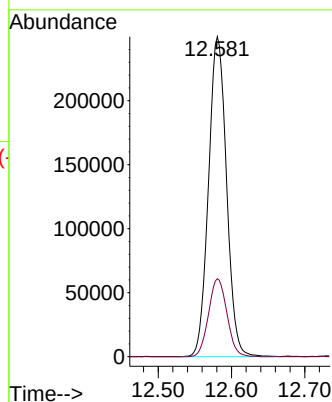
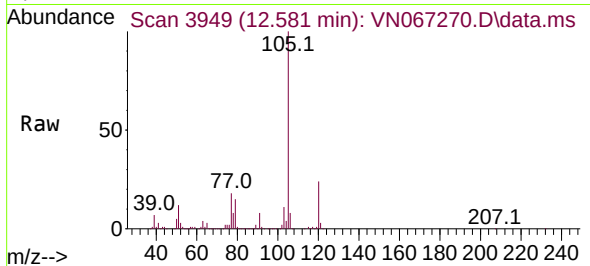




#73
Isopropylbenzene
Concen: 18.75 ug/l
RT: 12.581 min Scan# 3949
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

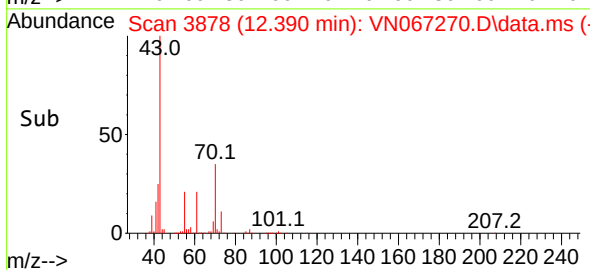
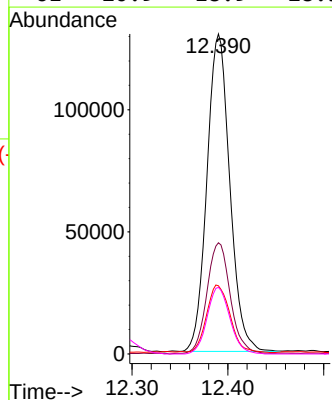
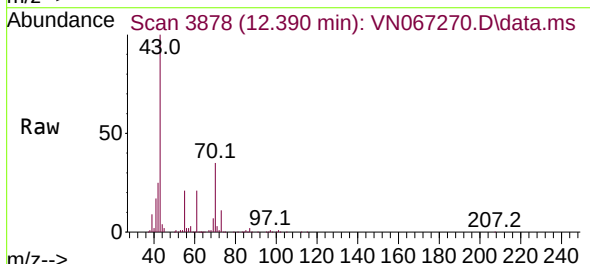
Instrument :
MSVOA_N
ClientSampled :

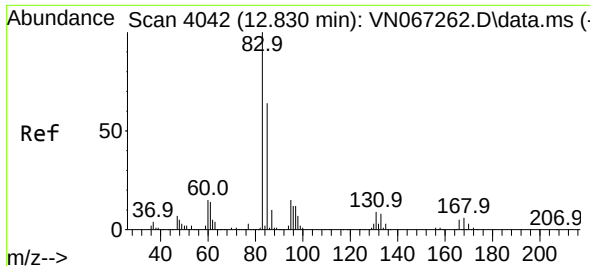
Tgt Ion:105 Resp: 426881
Ion Ratio Lower Upper
105 100
120 24.9 13.7 41.0



#74
N-ethyl acetate
Concen: 19.23 ug/l
RT: 12.390 min Scan# 3878
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion: 43 Resp: 215326
Ion Ratio Lower Upper
43 100
70 36.1 36.7 55.1#
55 21.8 17.6 26.4
61 20.9 18.9 28.3

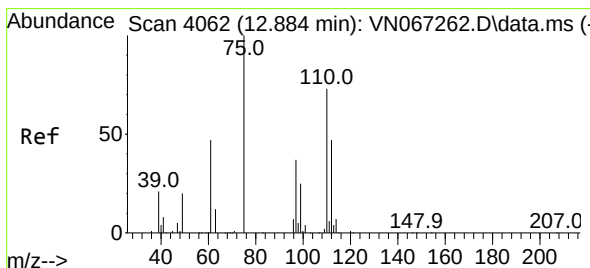
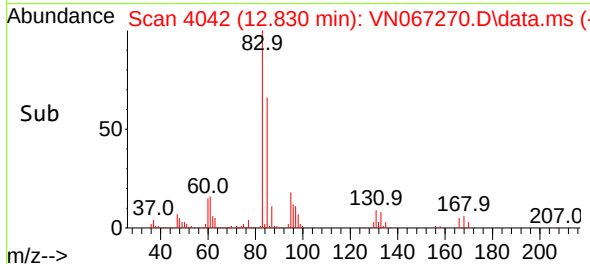
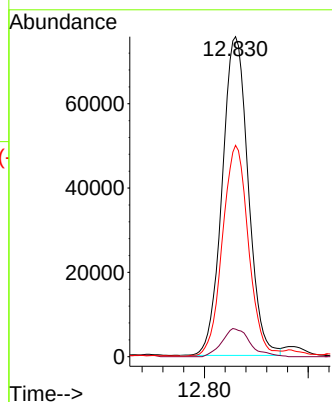
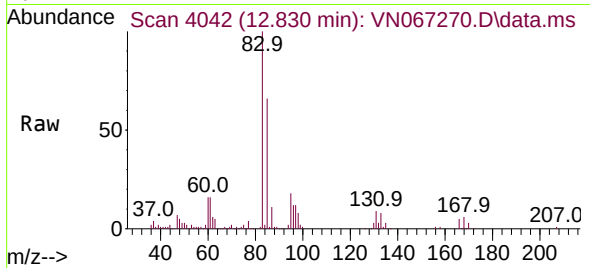




#75
 1,1,2,2-Tetrachloroethane
 Concen: 19.42 ug/l
 RT: 12.830 min Scan# 4042
 Delta R.T. -0.000 min
 Lab File: VN067270.D
 Acq: 10 Jun 2021 14:35

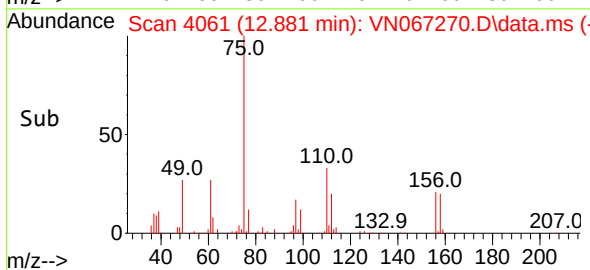
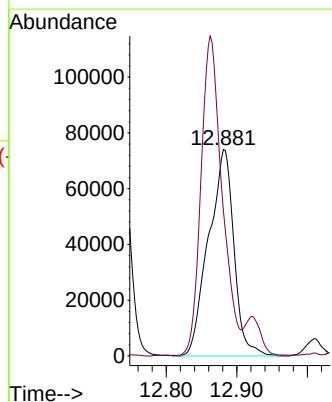
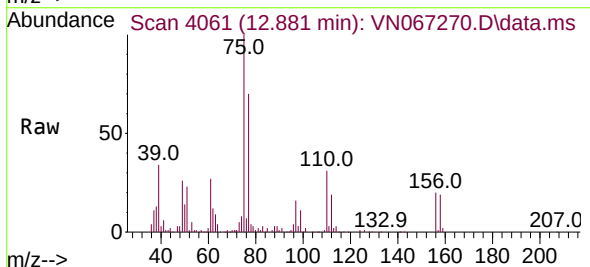
Instrument :
 MSVOA_N
 ClientSampleId :

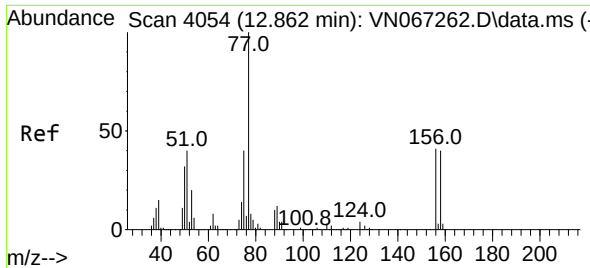
Tgt Ion: 83 Resp: 131686
 Ion Ratio Lower Upper
 83 100
 131 9.5 5.3 16.1
 85 66.0 32.6 97.8



#76
 1,2,3-Trichloropropane
 Concen: 28.83 ug/l
 RT: 12.881 min Scan# 4061
 Delta R.T. -0.003 min
 Lab File: VN067270.D
 Acq: 10 Jun 2021 14:35

Tgt Ion: 75 Resp: 185172
 Ion Ratio Lower Upper
 75 100
 77 129.0 0.0 0.0#

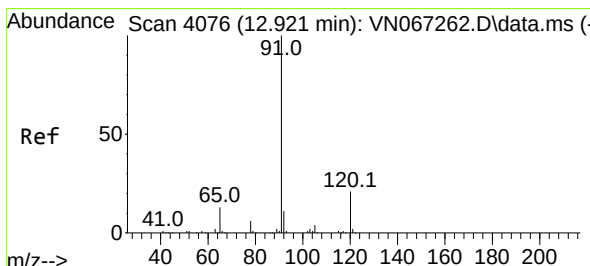
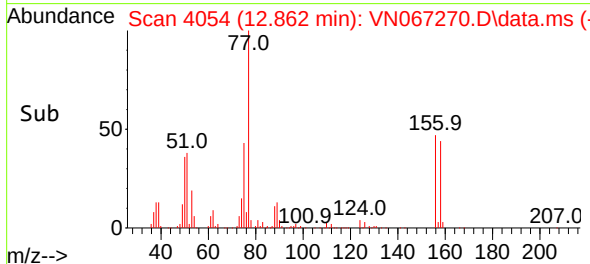
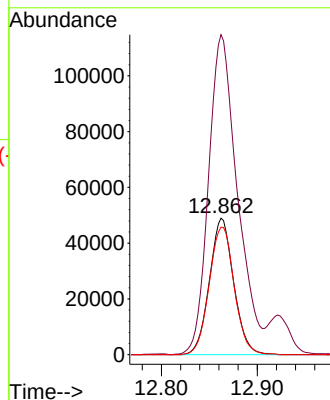
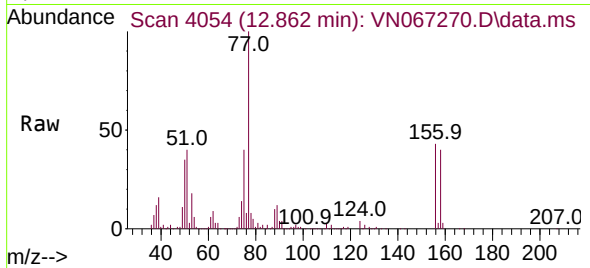




#77
Bromobenzene
Concen: 18.99 ug/l
RT: 12.862 min Scan# 4054
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

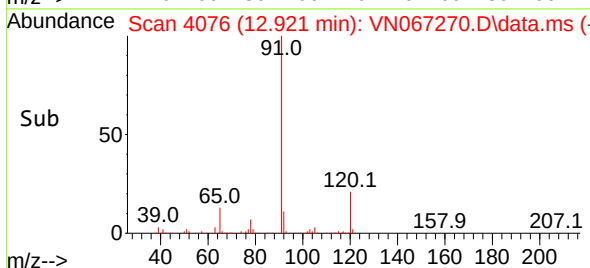
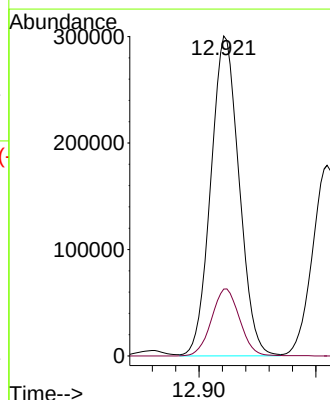
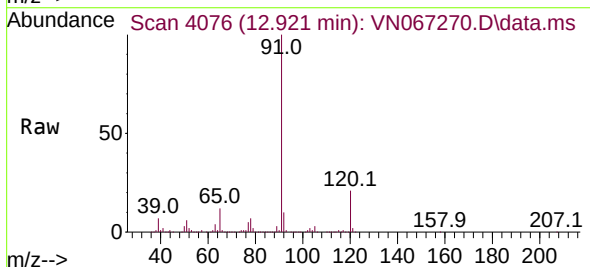
Instrument :
MSVOA_N
ClientSampleId :

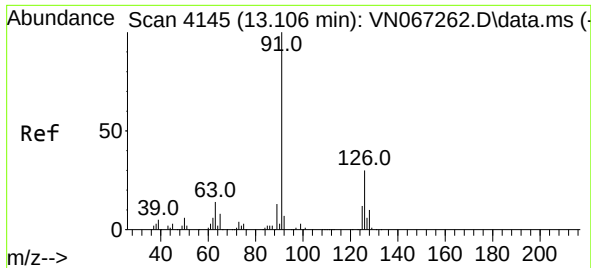
Tgt Ion:156 Resp: 85960
Ion Ratio Lower Upper
156 100
77 277.9 87.9 263.8#
158 96.7 49.0 147.2



#78
n-propylbenzene
Concen: 19.00 ug/l
RT: 12.921 min Scan# 4076
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion: 91 Resp: 504932
Ion Ratio Lower Upper
91 100
120 20.9 12.7 38.0

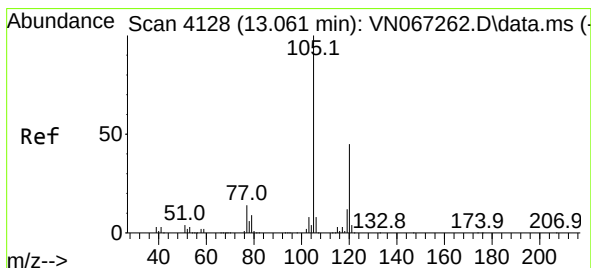
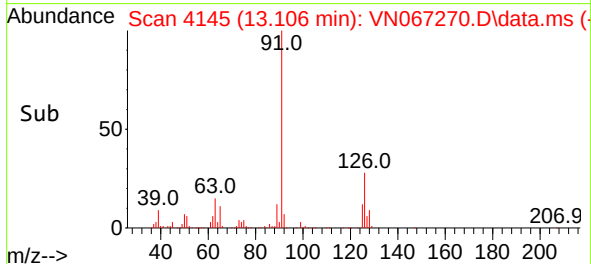
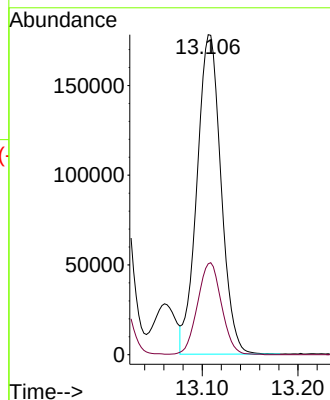
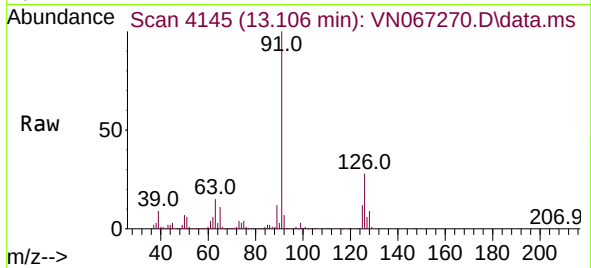




#79
2-Chlorotoluene
Concen: 19.03 ug/l
RT: 13.106 min Scan# 4145
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

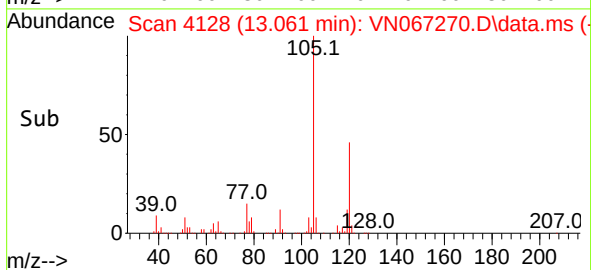
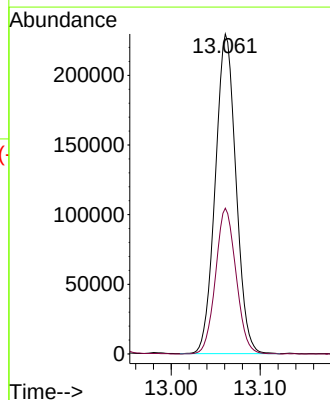
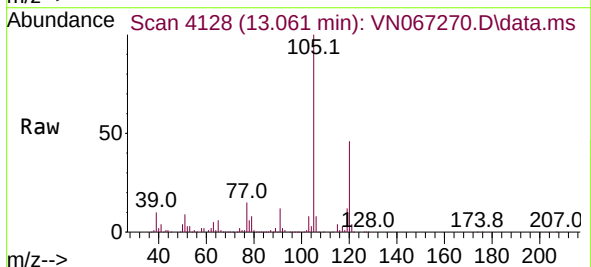
Instrument :
MSVOA_N
ClientSampleId :

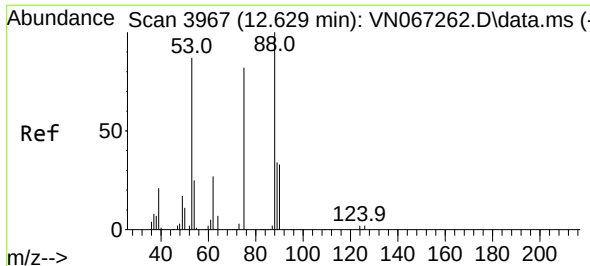
Tgt Ion: 91 Resp: 310545
Ion Ratio Lower Upper
91 100
126 28.7 18.3 54.8



#80
1,3,5-Trimethylbenzene
Concen: 19.04 ug/l
RT: 13.061 min Scan# 4128
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion: 105 Resp: 370380
Ion Ratio Lower Upper
105 100
120 45.3 25.0 75.0

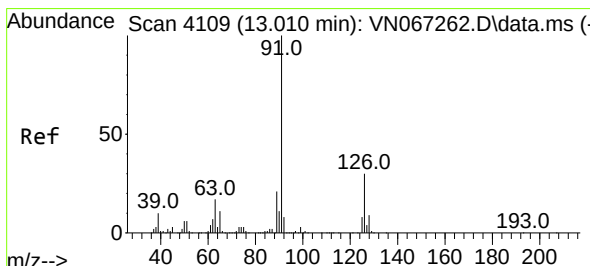
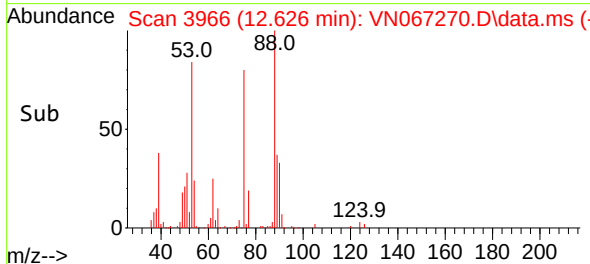
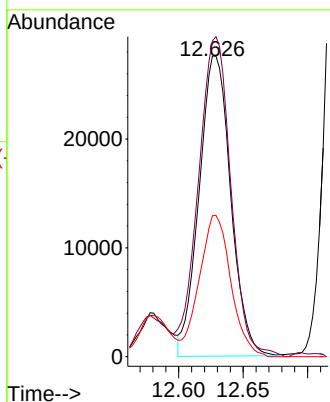
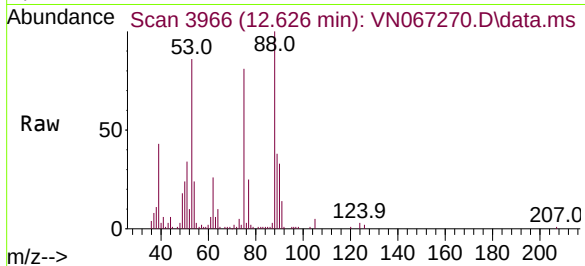




#81
trans-1,4-Dichloro-2-butene
Concen: 18.73 ug/l
RT: 12.626 min Scan# 3966
Delta R.T. -0.003 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

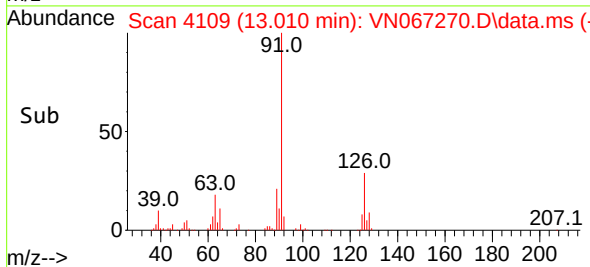
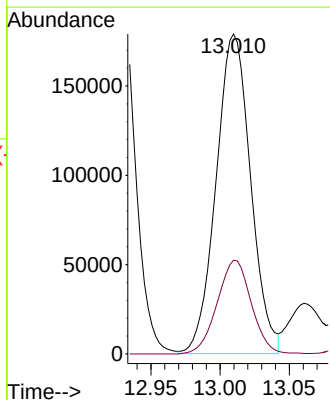
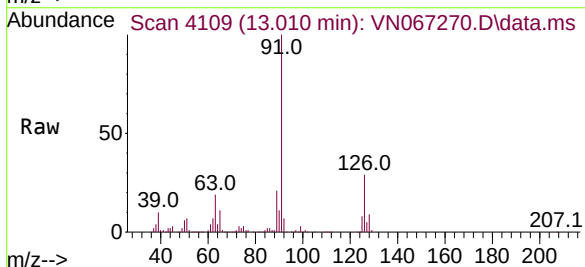
Instrument :
MSVOA_N
ClientSampleId :

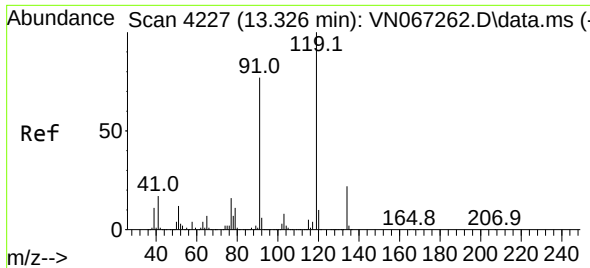
Tgt Ion	Ratio	Lower	Upper
75	100		
53	109.8	66.3	99.5#
89	47.4	39.5	59.3



#82
4-Chlorotoluene
Concen: 19.34 ug/l
RT: 13.010 min Scan# 4109
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion	Ratio	Lower	Upper
91	100		
126	29.0	17.7	53.1

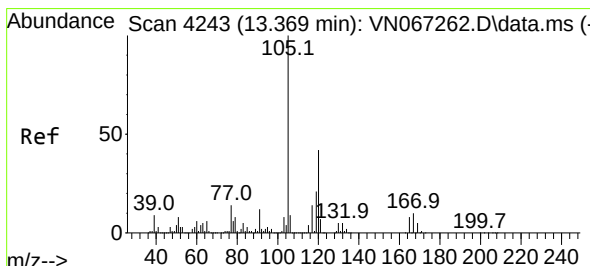
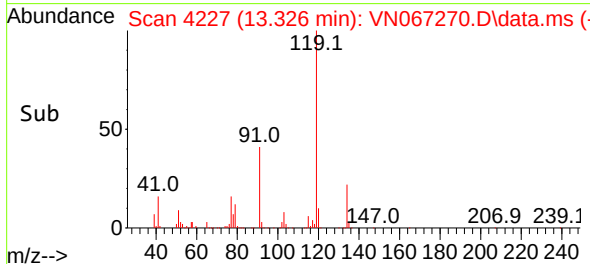
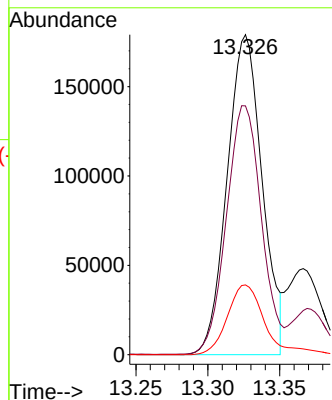
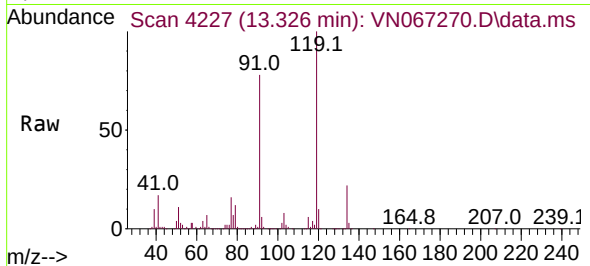




#83
tert-Butylbenzene
Concen: 18.99 ug/l
RT: 13.326 min Scan# 4227
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

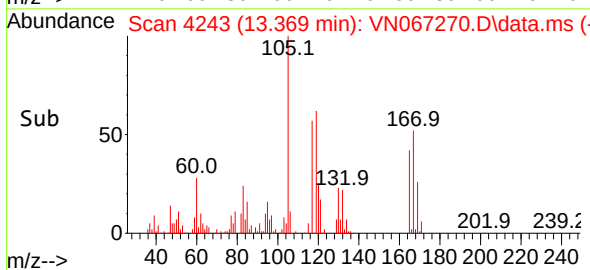
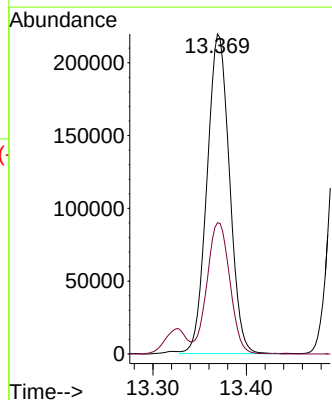
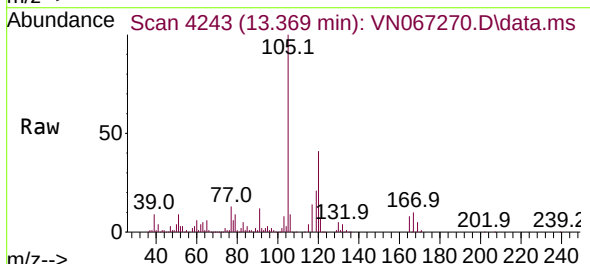
Instrument :
MSVOA_N
ClientSampleId :

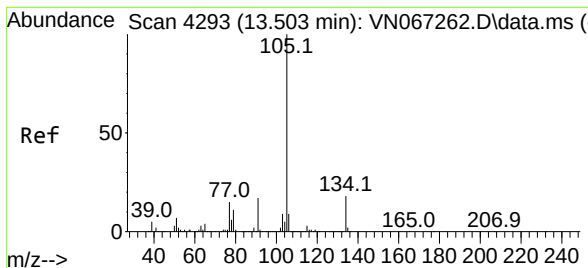
Tgt Ion:119 Resp: 303767
Ion Ratio Lower Upper
119 100
91 78.0 30.2 90.6
134 23.4 13.0 39.0



#84
1,2,4-Trimethylbenzene
Concen: 19.21 ug/l
RT: 13.369 min Scan# 4243
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion:105 Resp: 365914
Ion Ratio Lower Upper
105 100
120 41.6 23.8 71.2

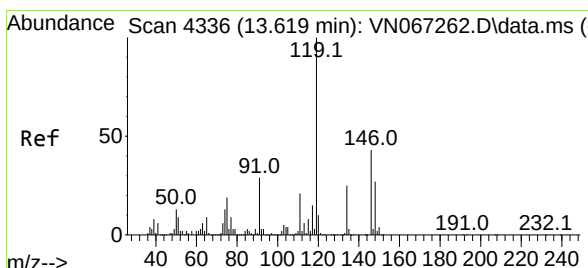
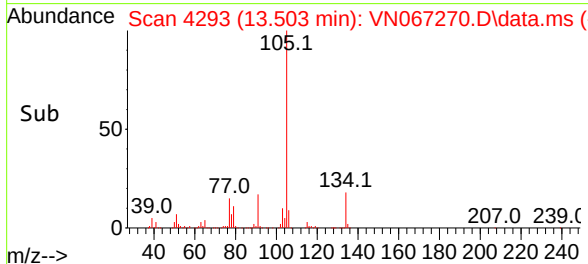
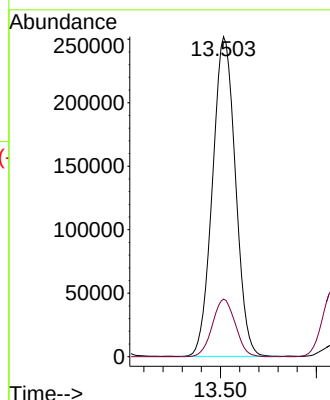
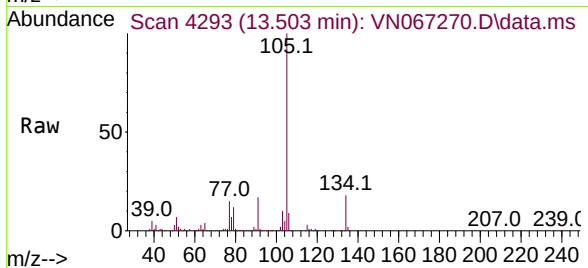




#85
 sec-Butylbenzene
 Concen: 18.74 ug/l
 RT: 13.503 min Scan# 4293
 Delta R.T. -0.000 min
 Lab File: VN067270.D
 Acq: 10 Jun 2021 14:35

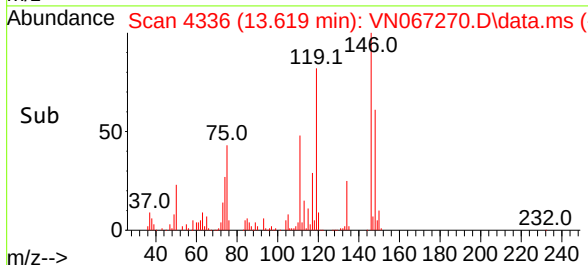
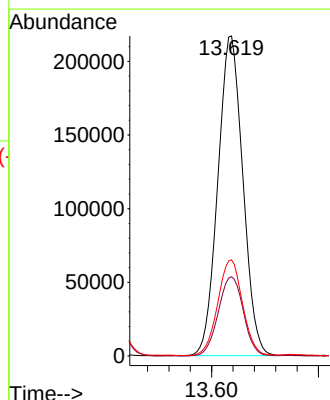
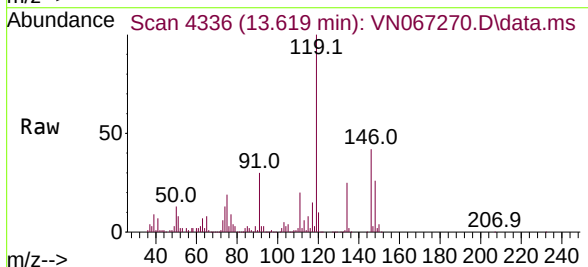
Instrument :
 MSVOA_N
 ClientSampleId :

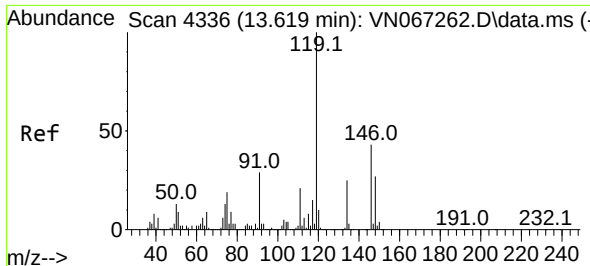
Tgt Ion:105 Resp: 418294
 Ion Ratio Lower Upper
 105 100
 134 18.0 10.5 31.5



#86
 p-Isopropyltoluene
 Concen: 18.67 ug/l
 RT: 13.619 min Scan# 4336
 Delta R.T. -0.000 min
 Lab File: VN067270.D
 Acq: 10 Jun 2021 14:35

Tgt Ion:119 Resp: 352744
 Ion Ratio Lower Upper
 119 100
 134 24.9 13.3 39.9
 91 29.7 10.7 32.1

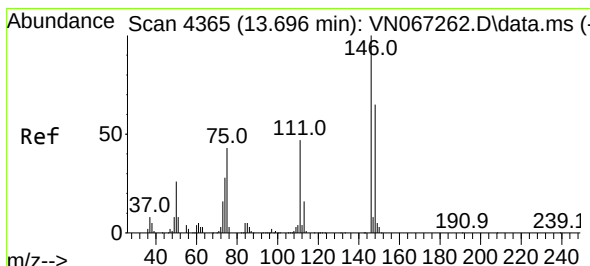
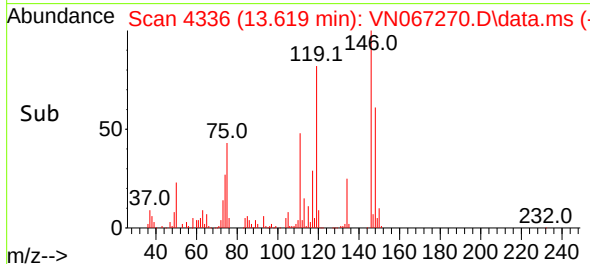
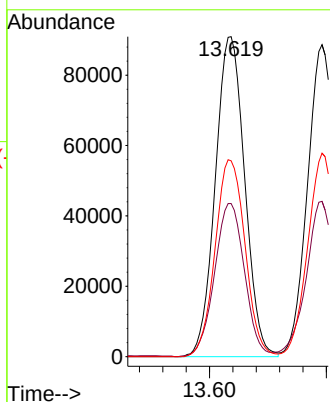
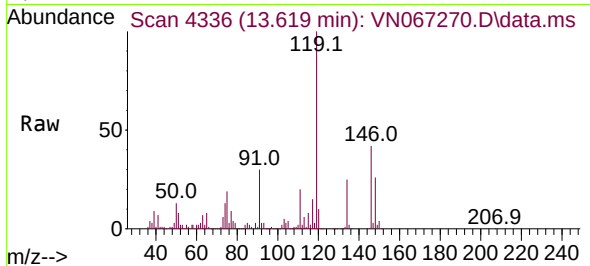




#87
1,3-Dichlorobenzene
Concen: 19.28 ug/l
RT: 13.619 min Scan# 4336
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

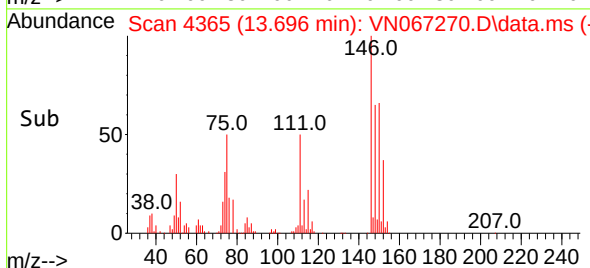
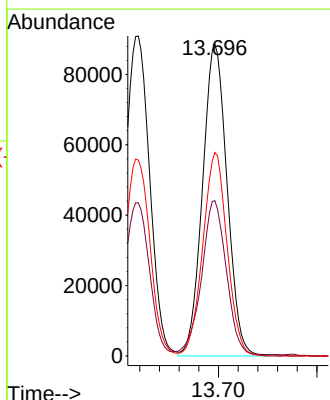
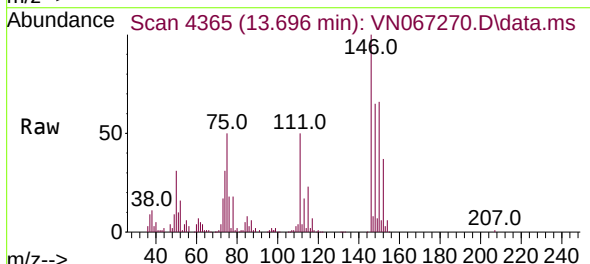
Instrument :
MSVOA_N
ClientSampled :

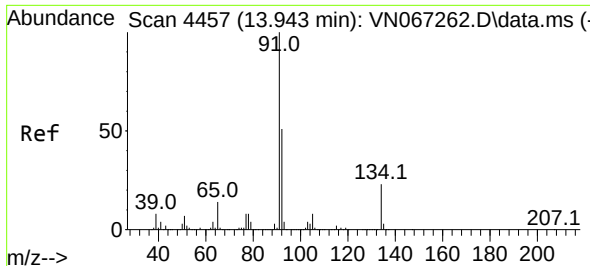
Tgt Ion:146 Resp: 159174
Ion Ratio Lower Upper
146 100
111 48.7 19.3 57.8
148 62.7 32.0 96.2



#88
1,4-Dichlorobenzene
Concen: 18.91 ug/l
RT: 13.696 min Scan# 4365
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion:146 Resp: 153475
Ion Ratio Lower Upper
146 100
111 50.1 18.5 55.5
148 64.7 31.4 94.3

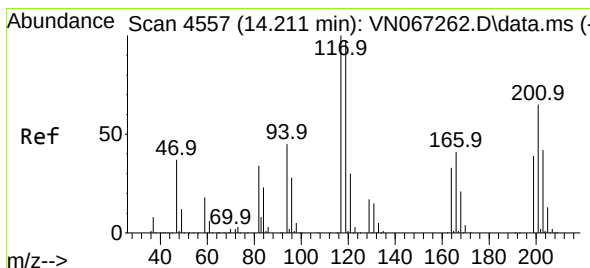
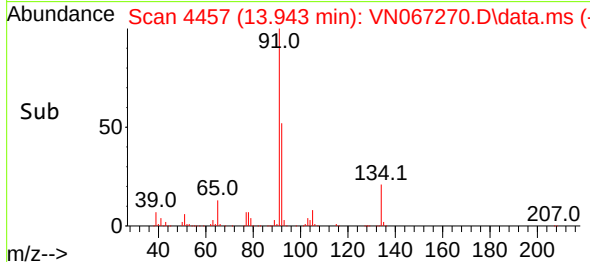
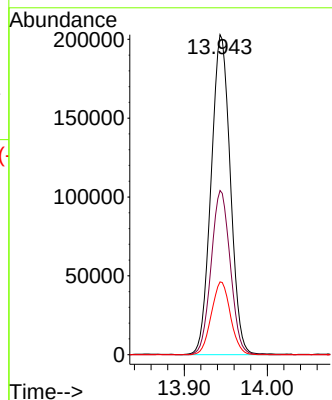
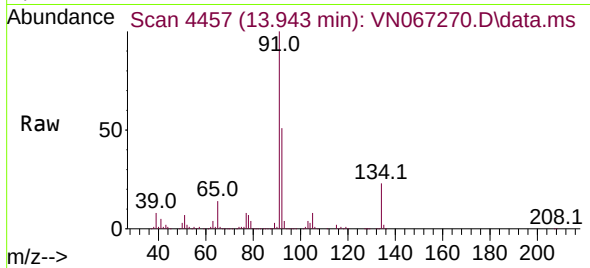




#89
n-Butylbenzene
Concen: 18.74 ug/l
RT: 13.943 min Scan# 4457
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

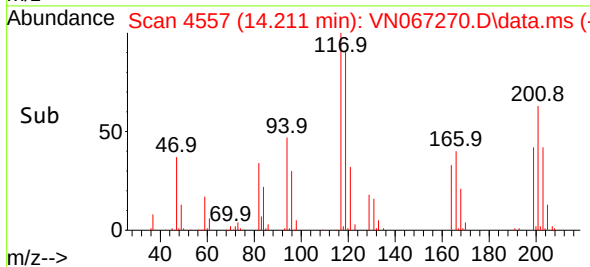
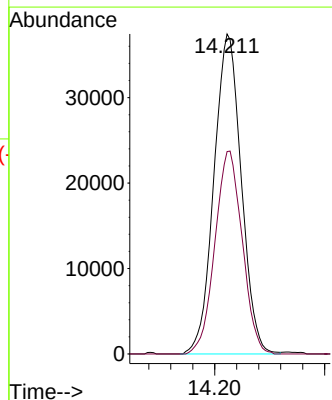
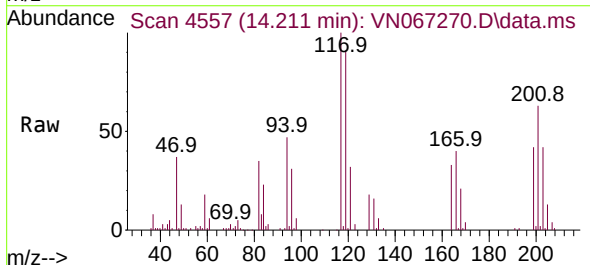
Instrument :
MSVOA_N
ClientSampleId :

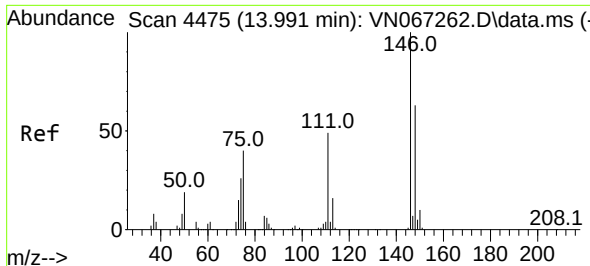
Tgt Ion: 91 Resp: 325857
Ion Ratio Lower Upper
91 100
92 51.1 26.5 79.5
134 22.6 14.3 42.9



#90
Hexachloroethane
Concen: 18.86 ug/l
RT: 14.211 min Scan# 4557
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion: 117 Resp: 64664
Ion Ratio Lower Upper
117 100
201 63.3 45.5 136.5

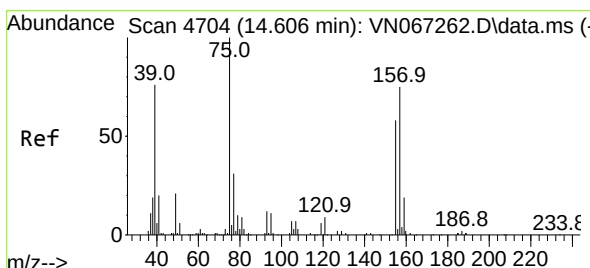
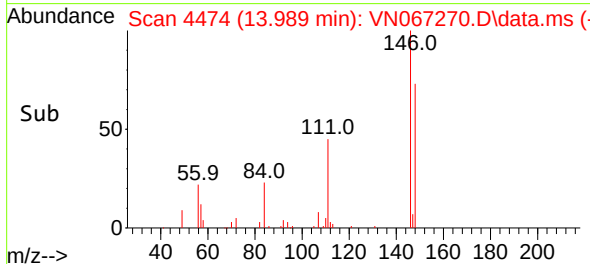
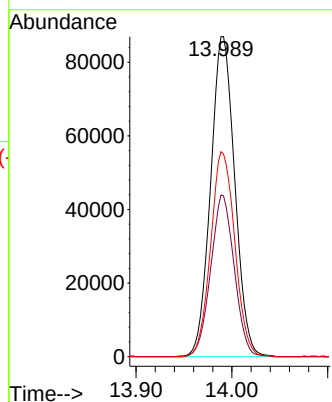
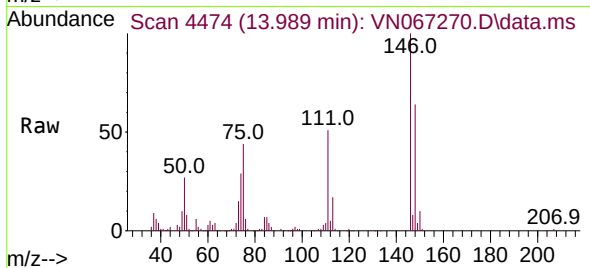




#91
1,2-Dichlorobenzene
Concen: 19.40 ug/l
RT: 13.989 min Scan# 4474
Delta R.T. -0.003 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

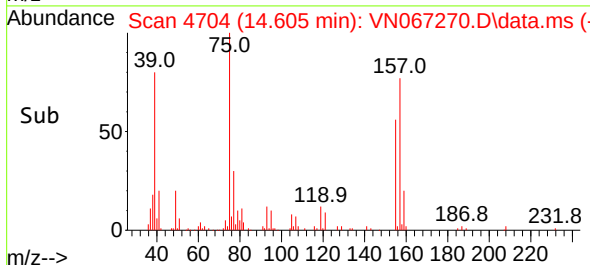
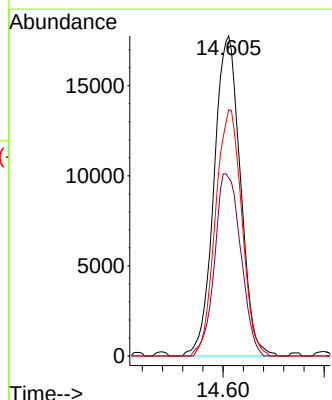
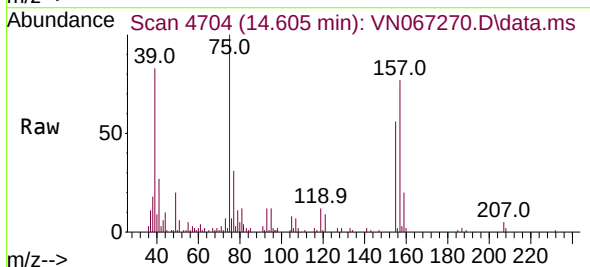
Instrument :
MSVOA_N
ClientSampleId :

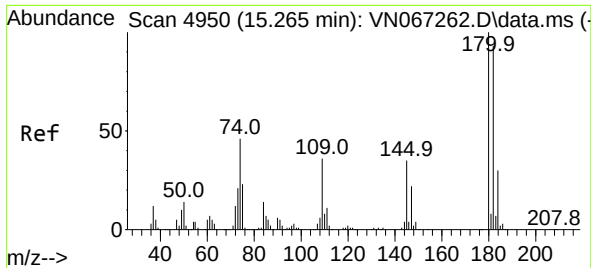
Tgt Ion:146 Resp: 152033
Ion Ratio Lower Upper
146 100
111 49.4 19.8 59.3
148 64.1 31.7 95.1



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.64 ug/l
RT: 14.605 min Scan# 4704
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion: 75 Resp: 32110
Ion Ratio Lower Upper
75 100
155 56.4 49.9 149.7
157 76.8 63.8 191.4

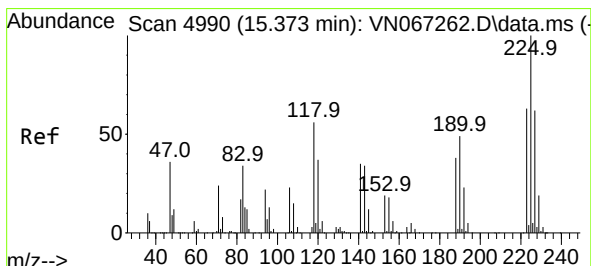
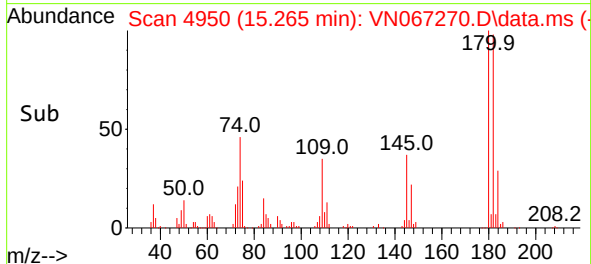
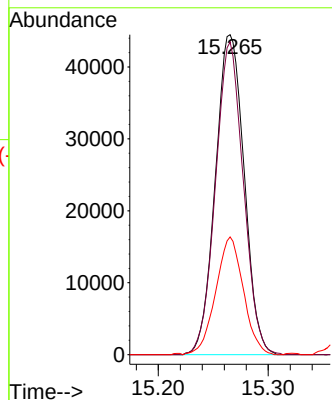
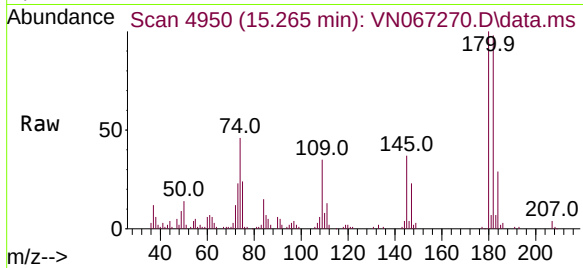




#93
1,2,4-Trichlorobenzene
Concen: 20.07 ug/l
RT: 15.265 min Scan# 4950
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

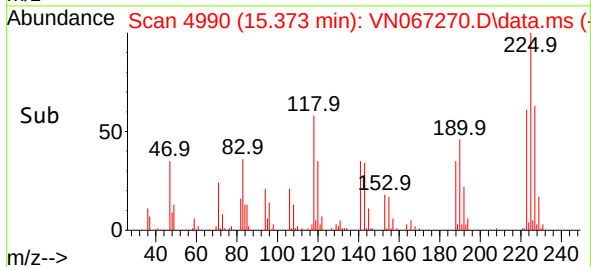
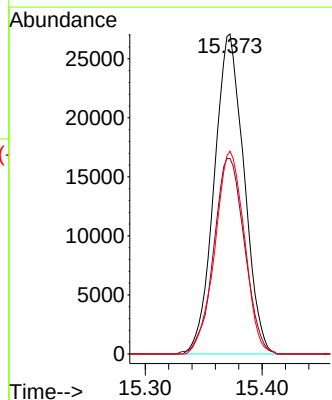
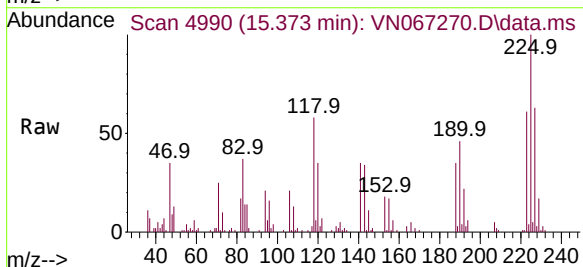
Instrument :
MSVOA_N
ClientSampleId :

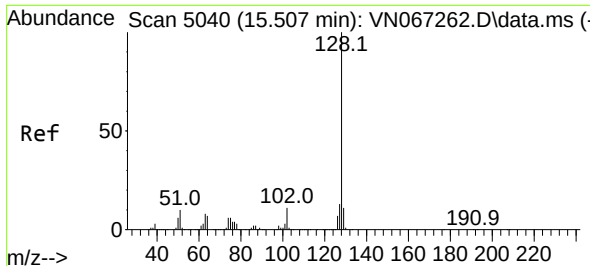
Tgt Ion:180 Resp: 80912
Ion Ratio Lower Upper
180 100
182 94.6 47.3 141.8
145 35.3 14.0 42.0



#94
Hexachlorobutadiene
Concen: 20.39 ug/l
RT: 15.373 min Scan# 4990
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion:225 Resp: 47994
Ion Ratio Lower Upper
225 100
223 63.2 31.7 95.1
227 62.7 31.7 95.1

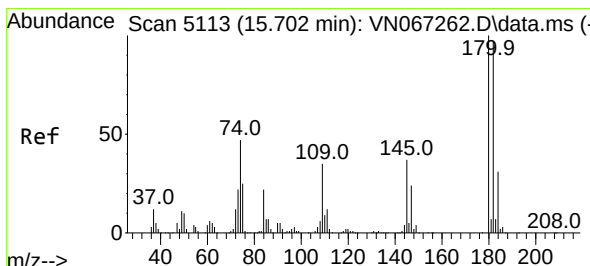
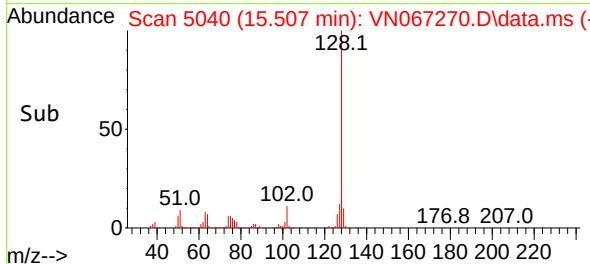
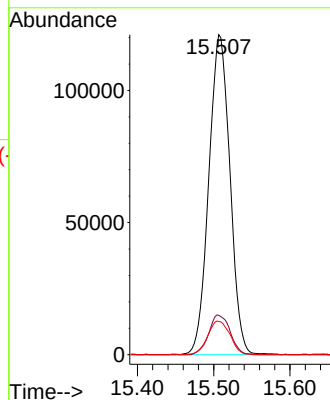
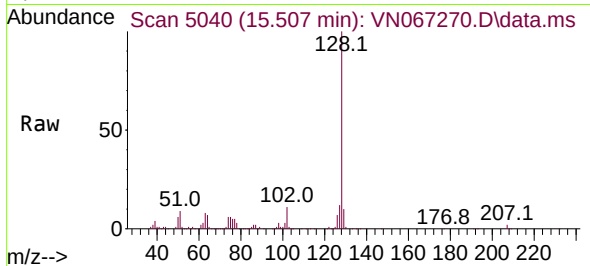




#95
Naphthalene
Concen: 20.63 ug/l
RT: 15.507 min Scan# 5040
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion:128 Resp: 233154
Ion Ratio Lower Upper
128 100
127 12.7 10.2 15.2
129 11.0 8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 20.07 ug/l
RT: 15.702 min Scan# 5113
Delta R.T. -0.000 min
Lab File: VN067270.D
Acq: 10 Jun 2021 14:35

Tgt Ion:180 Resp: 75006
Ion Ratio Lower Upper
180 100
182 95.1 48.5 145.6
145 37.3 15.4 46.2

