

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032921\
 Data File : VN066372.D
 Acq On : 29 Mar 2021 13:28
 Operator : JC/MD
 Sample : M1788-06
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RE108D1-20210322

Quant Time: Mar 30 01:34:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032521W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 26 16:26:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.585	168	486560	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.512	114	728589	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.347	117	643989	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.286	152	209530	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.949	65	333862	51.62	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 103.24%	
35) Dibromofluoromethane	7.507	113	257818	53.38	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 106.76%	
50) Toluene-d8	10.028	98	1017618	55.55	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 111.10%	
62) 4-Bromofluorobenzene	12.345	95	293843	46.18	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 92.36%	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.818	85	135	0.02	ug/l #	42
3) Chloromethane	2.017	50	4265	Below	Cal	94
4) Vinyl Chloride	2.146	62	85	0.01	ug/l #	43
5) Bromomethane	2.518	94	772	0.16	ug/l #	51
6) Chloroethane	2.792	64	24	0.01	ug/l #	42
7) Trichlorofluoromethane	2.969	101	219	0.02	ug/l	88
8) Diethyl Ether	3.291	74	93	0.02	ug/l	66
9) 1,1,2-Trichlorotrifluo...	3.677	101	1953	0.36	ug/l #	56
11) Tert butyl alcohol	4.701	59	51	0.05	ug/l #	1
12) 1,1-Dichloroethene	3.653	96	1110	0.20	ug/l #	27
13) Acrolein	3.532	56	6073	Below	Cal	89
14) Allyl chloride	4.221	41	148	0.01	ug/l #	69
15) Acrylonitrile	4.854	53	49	0.02	ug/l #	17
16) Acetone	3.739	43	7425	2.12	ug/l #	88
17) Carbon Disulfide	3.964	76	581	0.04	ug/l	97
18) Methyl Acetate	4.243	43	462	0.05	ug/l #	6
19) Methyl tert-butyl Ether	4.889	73	116	0.01	ug/l #	54
20) Methylene Chloride	4.455	84	1036	Below	Cal #	72
21) trans-1,2-Dichloroethene	4.951	96	314	0.06	ug/l #	1
22) Diisopropyl ether	5.873	45	141	0.01	ug/l #	57
23) Vinyl Acetate	5.793	43	234	0.02	ug/l #	74
24) 1,1-Dichloroethane	5.755	63	122	0.01	ug/l #	83
25) 2-Butanone	6.734	43	426	0.11	ug/l #	49
26) 2,2-Dichloropropane	6.737	77	160	0.02	ug/l #	52
27) cis-1,2-Dichloroethene	6.724	96	435	0.07	ug/l #	1
29) Tetrahydrofuran	7.131	42	27	0.01	ug/l #	33
30) Chloroform	7.284	83	370	0.04	ug/l	92
31) Cyclohexane	7.585	56	10024	1.12	ug/l #	11
32) 1,1,1-Trichloroethane	7.480	97	136	0.02	ug/l #	23
36) 1,1-Dichloropropene	7.582	75	34958	5.11	ug/l #	48
37) Ethyl Acetate	6.812	43	71	0.01	ug/l #	69
38) Carbon Tetrachloride	7.585	117	44626	6.49	ug/l #	16
39) Methylcyclohexane	8.765	83	2641	0.32	ug/l #	1
40) Benzene	7.965	78	615	0.03	ug/l #	52
41) Methacrylonitrile	7.088	41	335	0.09	ug/l #	38
42) 1,2-Dichloroethane	8.038	62	766	0.10	ug/l #	76

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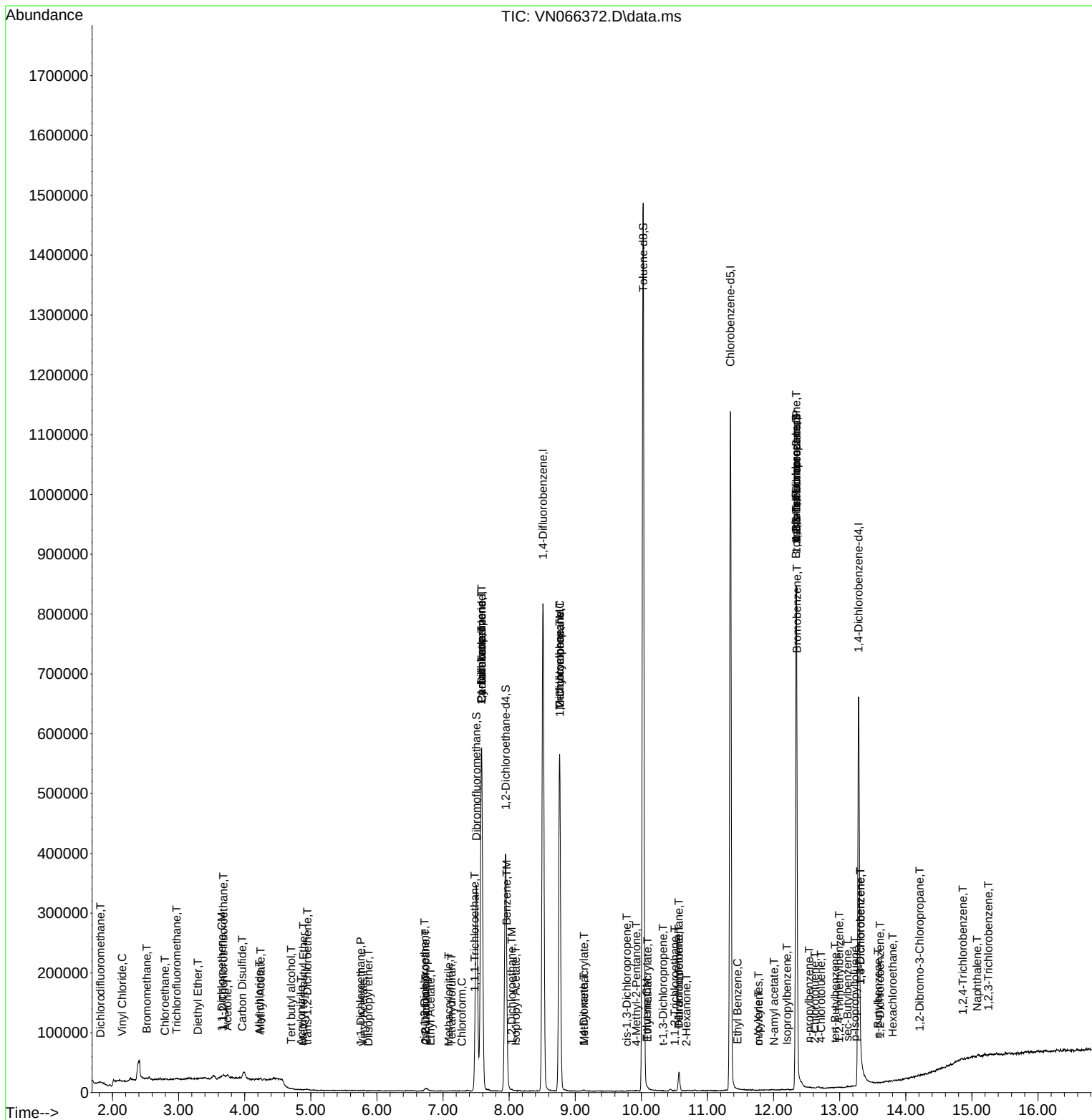
Instrument :
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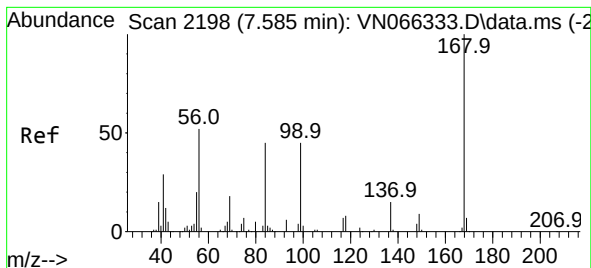
Quant Time: Mar 30 01:34:37 2021
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 Quant Title : SW846 8260
 QLast Update : Fri Mar 26 16:26:01 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) Isopropyl Acetate	8.102	43	39	0.00	ug/l #	61
44) Trichloroethene	8.765	130	202722	37.28	ug/l	100
45) 1,2-Dichloropropane	8.767	63	600	0.11	ug/l #	1
48) Methyl methacrylate	9.135	41	241	0.04	ug/l #	18
49) 1,4-Dioxane	9.129	88	426	5.53	ug/l #	27
51) 4-Methyl-2-Pentanone	9.926	43	546	0.07	ug/l #	37
52) Toluene	10.084	92	430	0.03	ug/l	88
53) t-1,3-Dichloropropene	10.328	75	51	0.01	ug/l #	80
54) cis-1,3-Dichloropropene	9.781	75	49	0.01	ug/l #	35
55) 1,1,2-Trichloroethane	10.505	97	151	0.03	ug/l #	52
56) Ethyl methacrylate	10.095	69	24	0.00	ug/l #	1
59) 2-Hexanone	10.685	43	156	0.03	ug/l #	25
60) Dibromochloromethane	10.567	129	6439	1.14	ug/l #	11
64) Tetrachloroethene	10.567	164	6964	1.27	ug/l	91
67) Ethyl Benzene	11.455	91	280	0.01	ug/l #	44
68) m/p-Xylenes	11.774	106	53	0.01	ug/l #	1
69) o-Xylene	11.774	106	53	0.01	ug/l #	1
71) Bromoform	12.342	173	2285	0.56	ug/l #	1
73) Isopropylbenzene	12.203	105	57	0.00	ug/l #	48
74) N-amyl acetate	12.007	43	126	3.21	ug/l #	56
75) 1,1,2,2-Tetrachloroethane	12.348	83	199	0.04	ug/l #	9
76) 1,2,3-Trichloropropane	12.345	75	149793	32.58	ug/l #	100
77) Bromobenzene	12.353	156	27	0.01	ug/l #	1
78) n-propylbenzene	12.538	91	338	0.02	ug/l #	52
79) 2-Chlorotoluene	12.627	91	189	0.02	ug/l #	40
81) trans-1,4-Dichloro-2-b...	12.345	75	149793	97.98	ug/l #	12
82) 4-Chlorotoluene	12.720	91	148	0.01	ug/l #	41
83) tert-Butylbenzene	12.932	119	213	0.02	ug/l #	37
84) 1,2,4-Trimethylbenzene	12.994	105	176	0.01	ug/l #	30
85) sec-Butylbenzene	13.120	105	84	0.01	ug/l #	57
86) p-Isopropyltoluene	13.233	119	512	0.04	ug/l #	51
87) 1,3-Dichlorobenzene	13.316	146	51	0.01	ug/l #	25
88) 1,4-Dichlorobenzene	13.316	146	51	0.01	ug/l #	26
89) n-Butylbenzene	13.581	91	270	0.03	ug/l #	39
90) Hexachloroethane	13.804	117	76	0.03	ug/l #	5
91) 1,2-Dichlorobenzene	13.611	146	52	0.01	ug/l #	25
92) 1,2-Dibromo-3-Chloropr...	14.212	75	23	0.02	ug/l #	1
93) 1,2,4-Trichlorobenzene	14.863	180	203	0.05	ug/l #	24
95) Naphthalene	15.081	128	1181	1.14	ug/l #	69
96) 1,2,3-Trichlorobenzene	15.250	180	262	0.06	ug/l #	37

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

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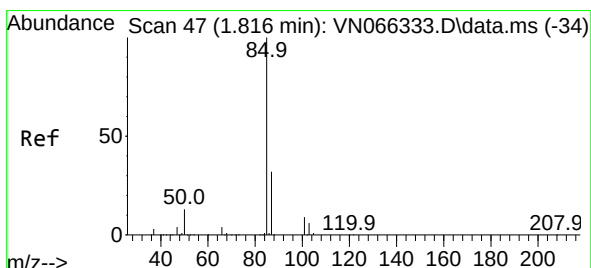
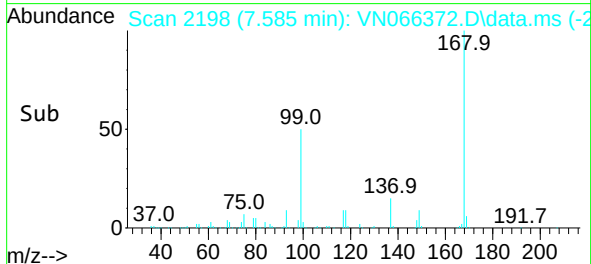
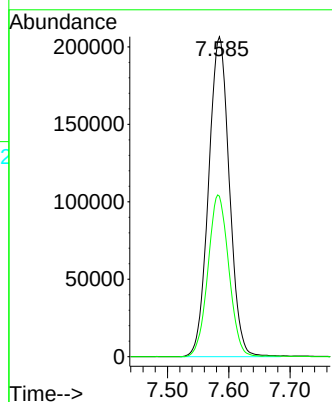
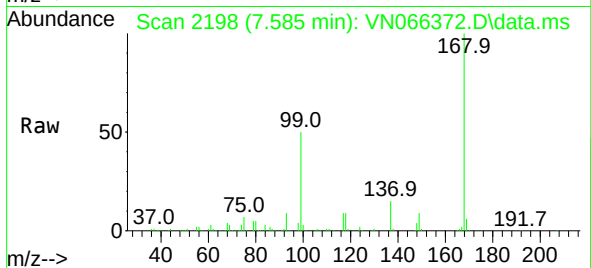




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.585 min Scan# 2198
Delta R.T. -0.000 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

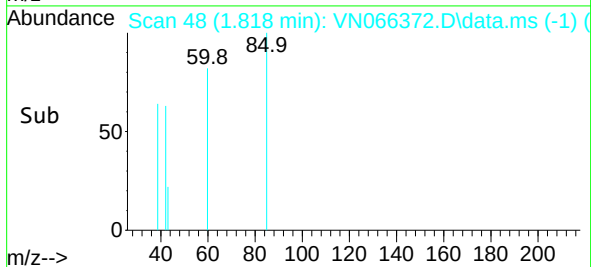
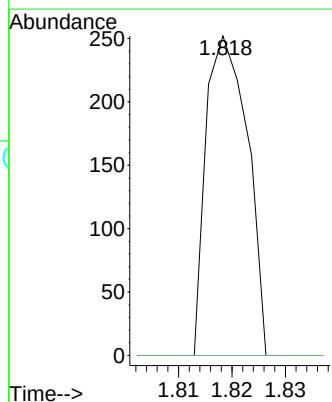
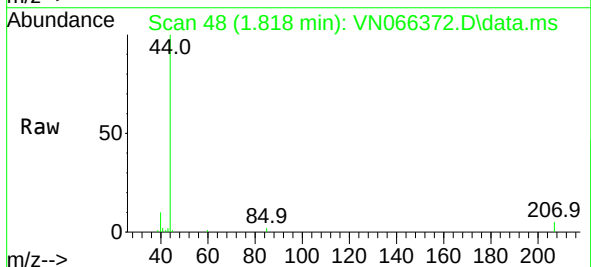
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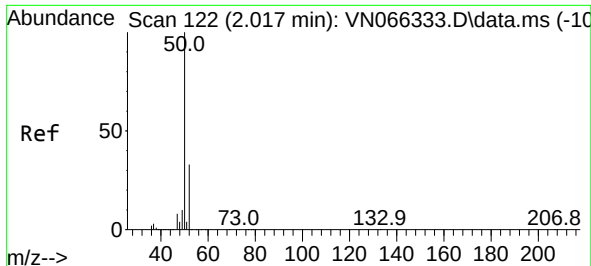
Tgt Ion:168 Resp: 486560
Ion Ratio Lower Upper
168 100
99 50.2 41.1 61.7



#2
Dichlorodifluoromethane
Concen: 0.02 ug/l
RT: 1.818 min Scan# 48
Delta R.T. 0.003 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Tgt Ion: 85 Resp: 135
Ion Ratio Lower Upper
85 100
87 0.0 16.2 48.6#

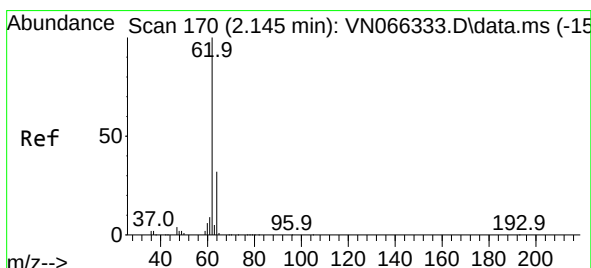
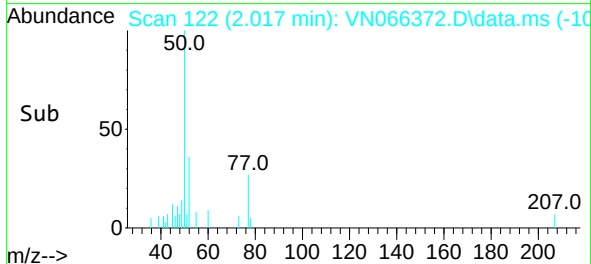
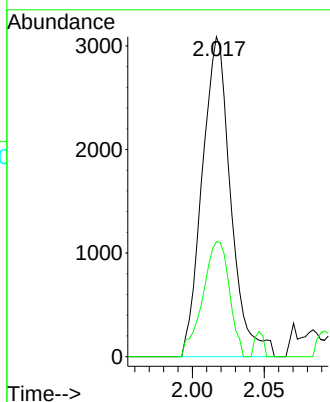
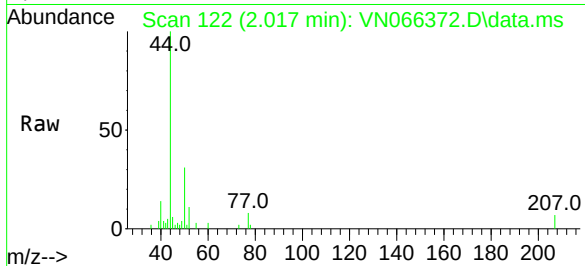




#3
Chloromethane
Concen: Below Cal
RT: 2.017 min Scan# 122
Delta R.T. -0.000 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

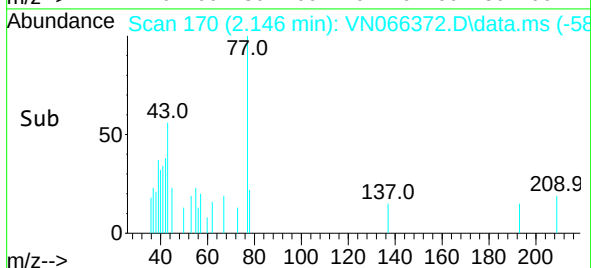
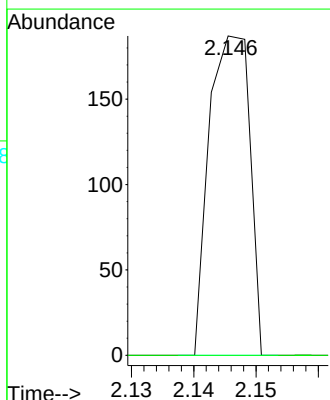
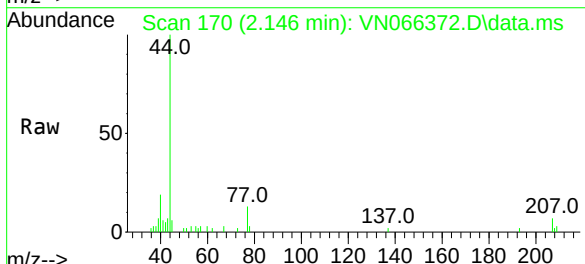
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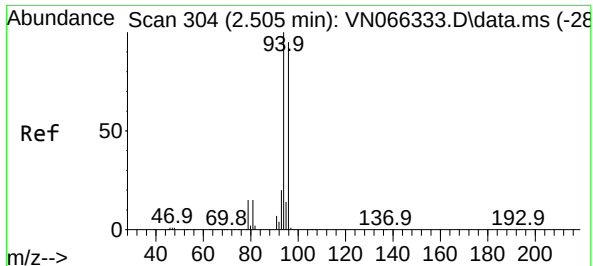
Tgt Ion: 50 Resp: 4265
Ion Ratio Lower Upper
50 100
52 35.9 26.2 39.2



#4
Vinyl Chloride
Concen: 0.01 ug/l
RT: 2.146 min Scan# 170
Delta R.T. 0.000 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Tgt Ion: 62 Resp: 85
Ion Ratio Lower Upper
62 100
64 0.0 25.6 38.4#

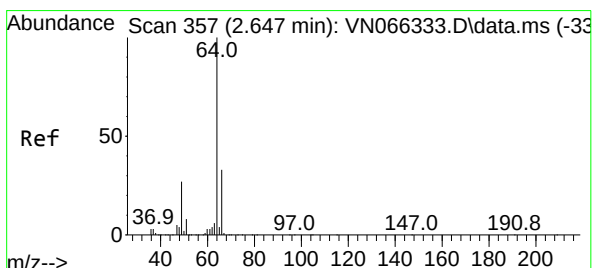
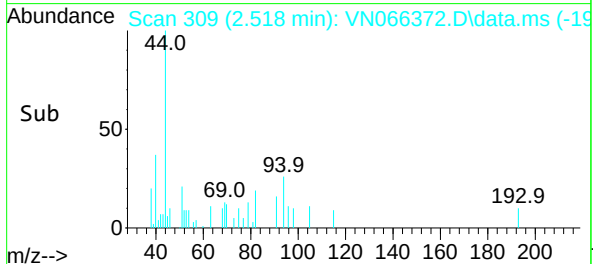
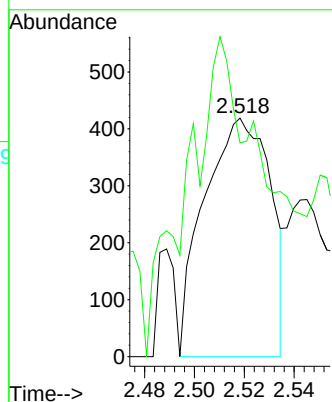
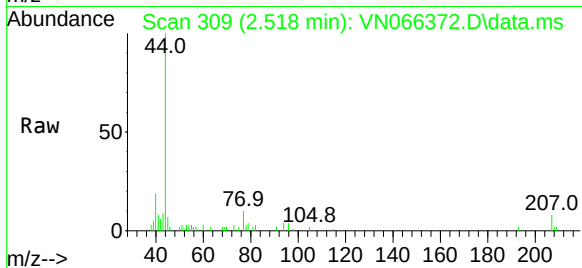




#5
Bromomethane
Concen: 0.16 ug/l
RT: 2.518 min Scan# 309
Delta R.T. 0.013 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

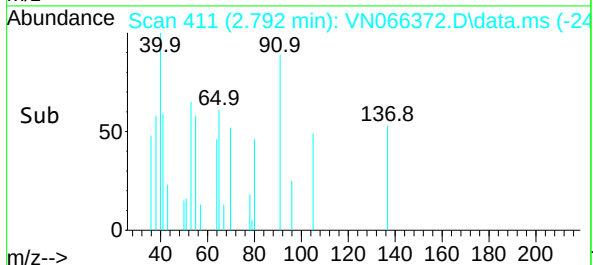
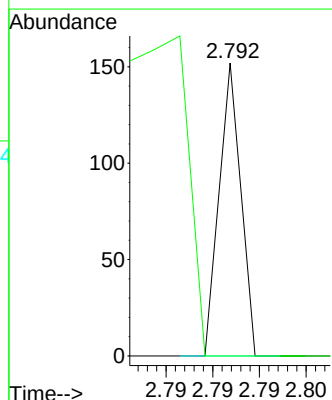
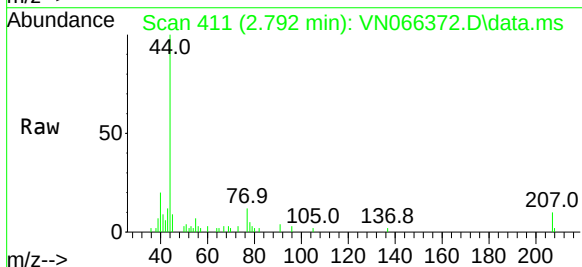
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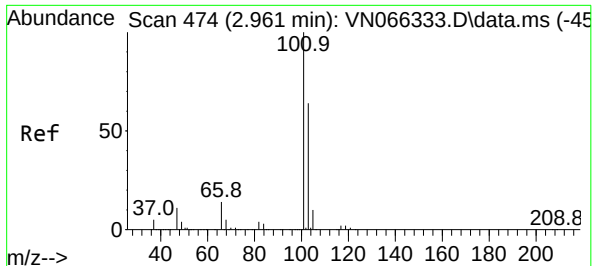
Tgt Ion: 94 Resp: 772
Ion Ratio Lower Upper
94 100
96 47.0 75.8 113.6#



#6
Chloroethane
Concen: 0.01 ug/l
RT: 2.792 min Scan# 411
Delta R.T. 0.145 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Tgt Ion: 64 Resp: 24
Ion Ratio Lower Upper
64 100
66 0.0 26.1 39.1#

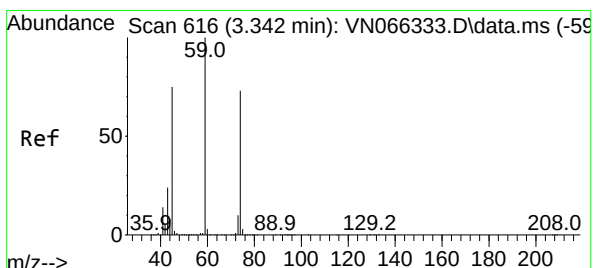
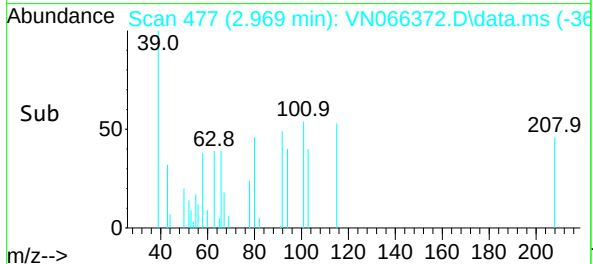
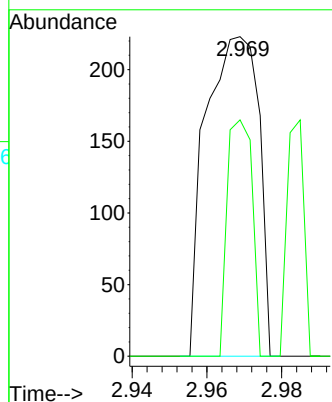
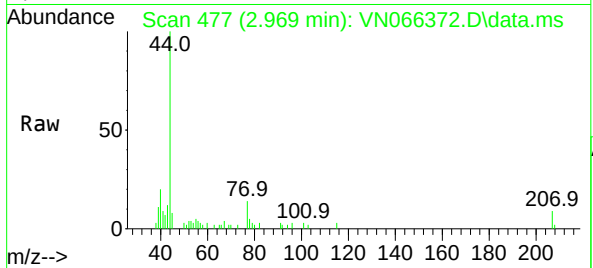




#7
Trichlorofluoromethane
Concen: 0.02 ug/l
RT: 2.969 min Scan# 477
Delta R.T. 0.008 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

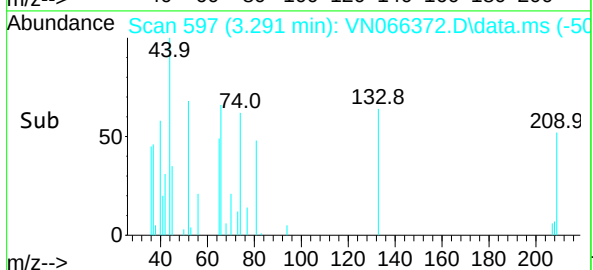
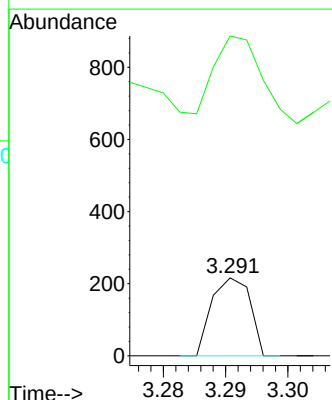
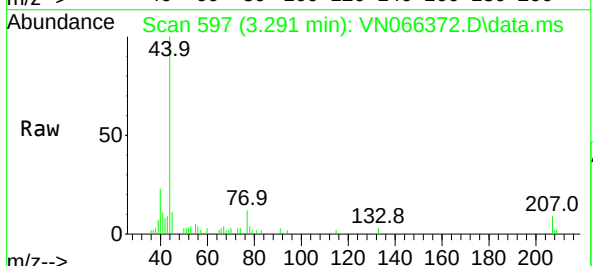
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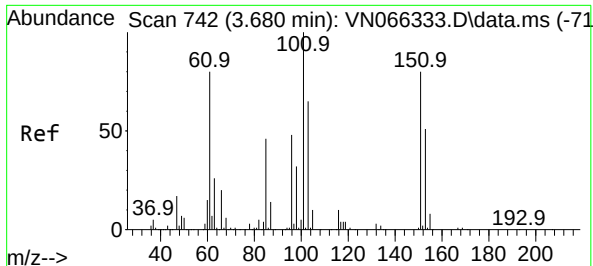
Tgt Ion:101 Resp: 219
Ion Ratio Lower Upper
101 100
103 74.0 51.4 77.0



#8
Diethyl Ether
Concen: 0.02 ug/l
RT: 3.291 min Scan# 597
Delta R.T. -0.051 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Tgt Ion: 74 Resp: 93
Ion Ratio Lower Upper
74 100
45 137.6 51.6 154.8

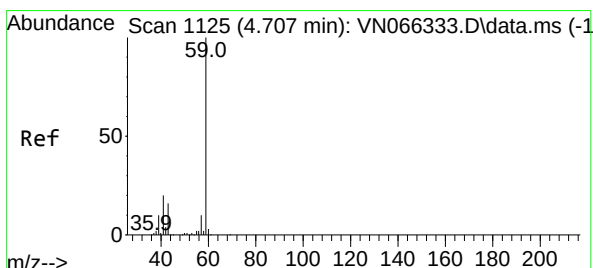
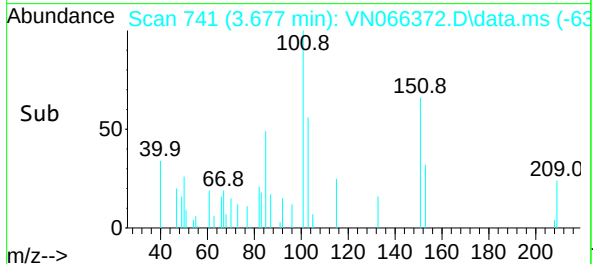
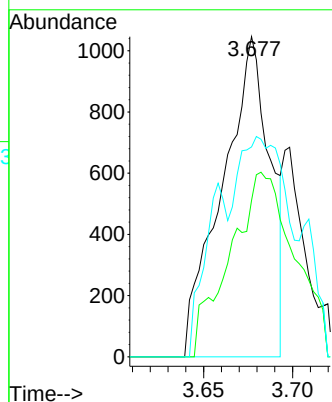
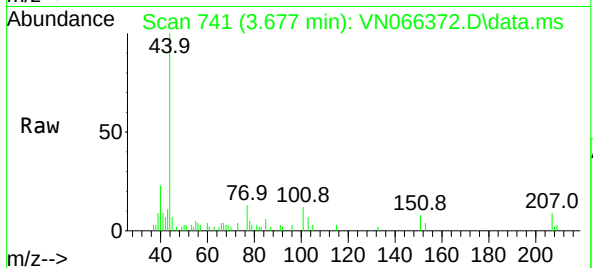




#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.36 ug/l
RT: 3.677 min Scan# 741
Delta R.T. -0.003 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

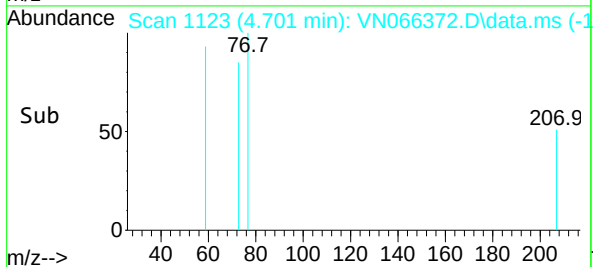
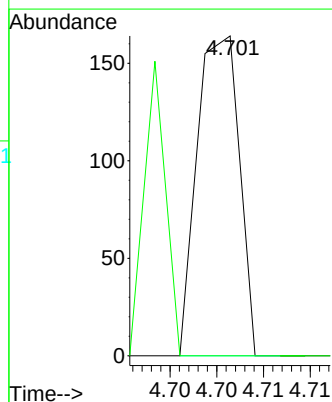
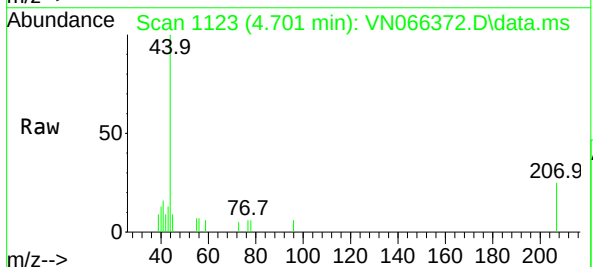
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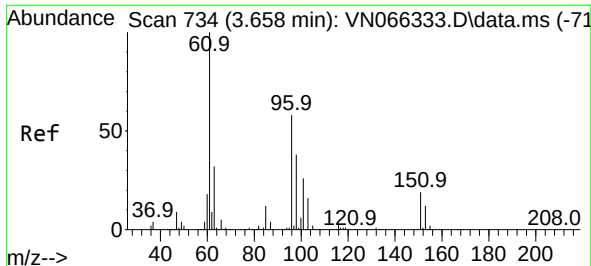
Tgt Ion:101 Resp: 1953
Ion Ratio Lower Upper
101 100
85 77.8 36.8 55.2#
151 41.8 63.0 94.4#



#11
Tert butyl alcohol
Concen: 0.05 ug/l
RT: 4.701 min Scan# 1123
Delta R.T. -0.005 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Tgt Ion: 59 Resp: 51
Ion Ratio Lower Upper
59 100
57 47.1 4.1 6.1#

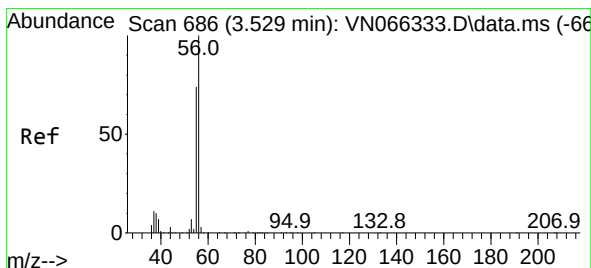
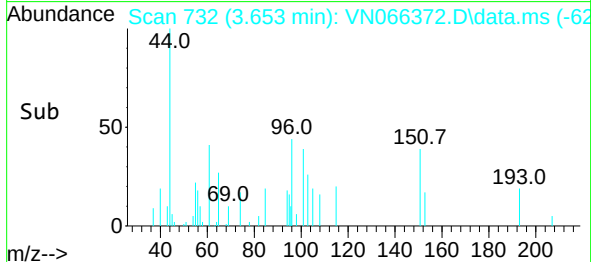
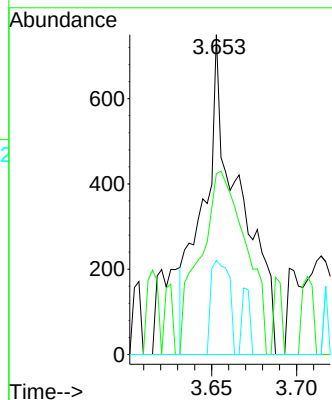
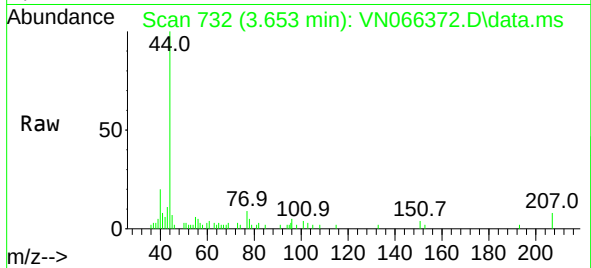




#12
1,1-Dichloroethene
Concen: 0.20 ug/l
RT: 3.653 min Scan# 732
Delta R.T. -0.005 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

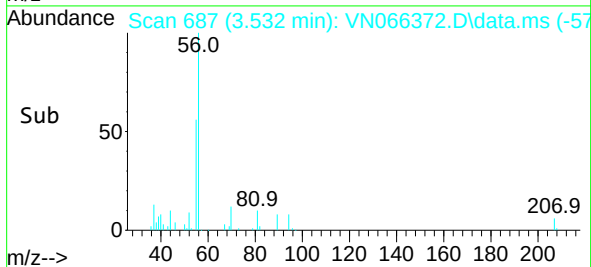
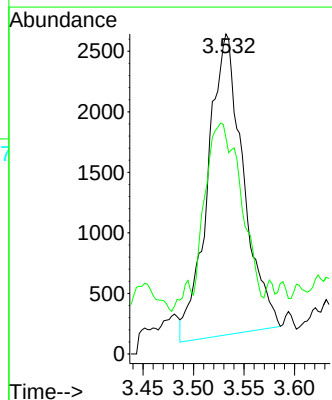
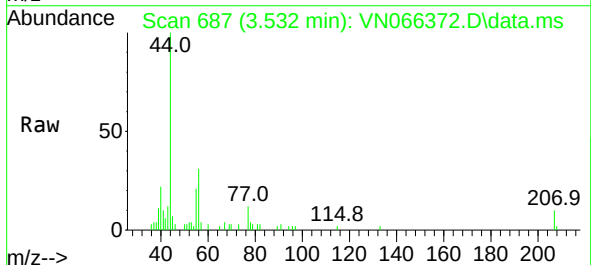
Instrument :
MSVOA_N
ClientSampleId :
RE108D1-20210322

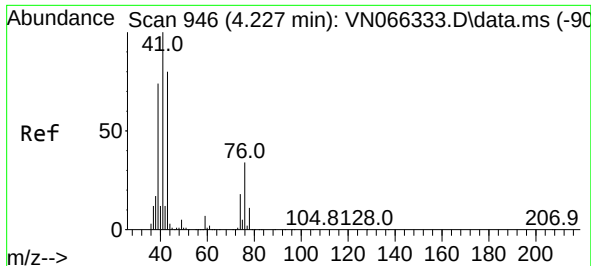
Tgt Ion: 96 Resp: 1110
Ion Ratio Lower Upper
96 100
61 56.5 137.0 205.4#
98 29.3 51.5 77.3#



#13
Acrolein
Concen: Below Cal
RT: 3.532 min Scan# 687
Delta R.T. 0.003 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Tgt Ion: 56 Resp: 6073
Ion Ratio Lower Upper
56 100
55 63.6 57.9 86.9

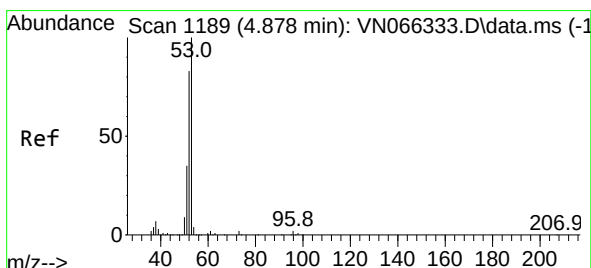
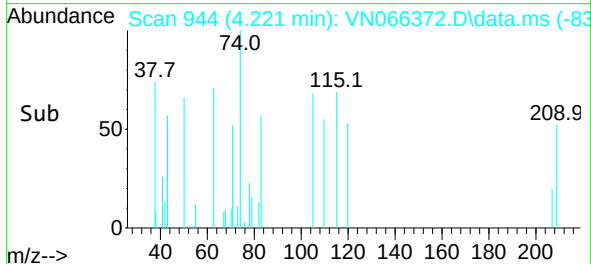
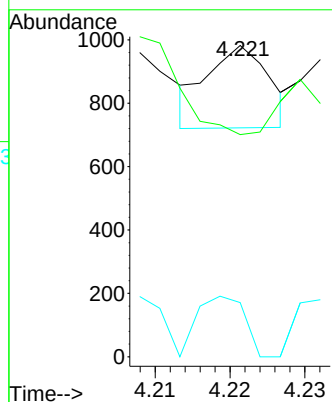
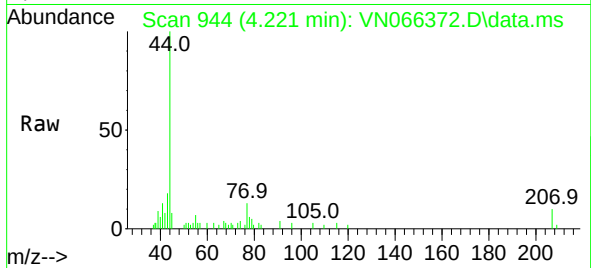




#14
 Allyl chloride
 Concen: 0.01 ug/l
 RT: 4.221 min Scan# 944
 Delta R.T. -0.005 min
 Lab File: VN066372.D
 Acq: 29 Mar 2021 13:28

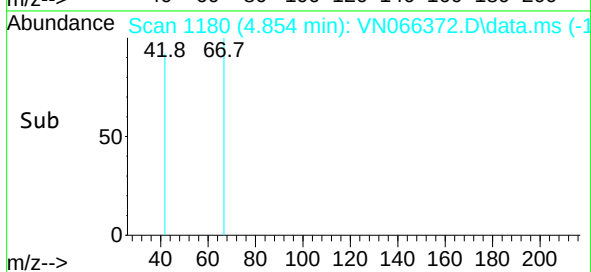
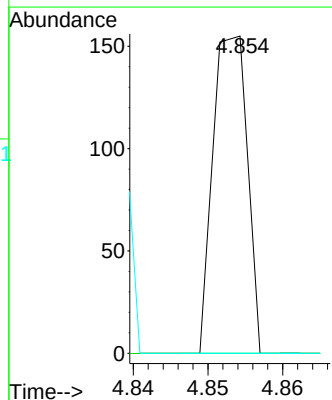
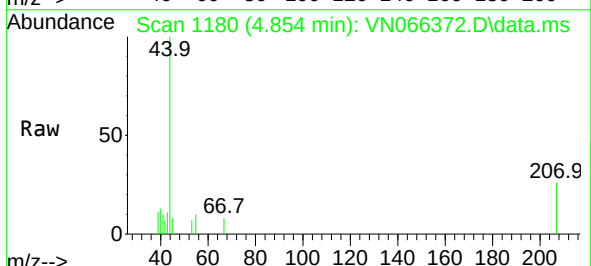
Instrument :
 MSVOA_N
 ClientSampleId :
 RE108D1-20210322

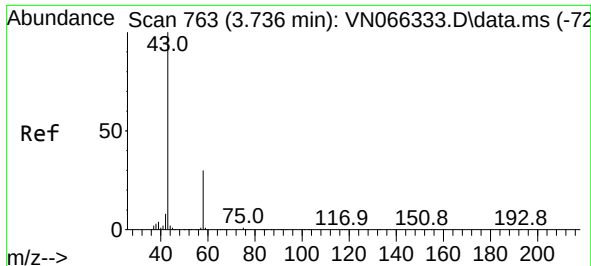
Tgt Ion:	41	Resp:	148
Ion	Ratio	Lower	Upper
41	100		
39	49.3	55.3	82.9#
76	56.8	24.6	36.8#



#15
 Acrylonitrile
 Concen: 0.02 ug/l
 RT: 4.854 min Scan# 1180
 Delta R.T. -0.024 min
 Lab File: VN066372.D
 Acq: 29 Mar 2021 13:28

Tgt Ion:	53	Resp:	49
Ion	Ratio	Lower	Upper
53	100		
52	0.0	66.6	99.8#
51	0.0	29.4	44.0#

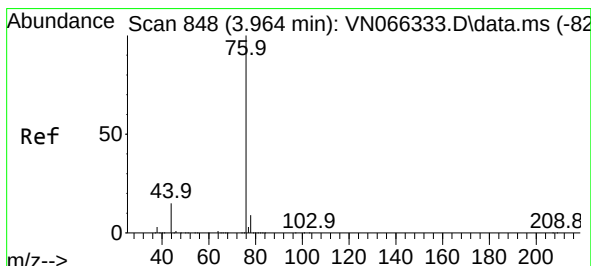
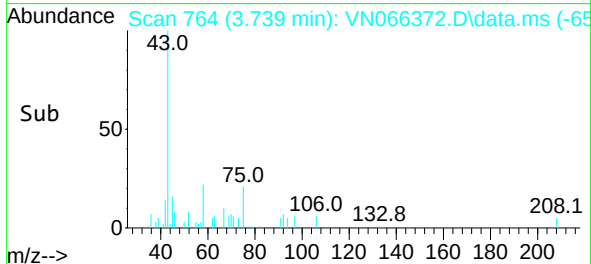
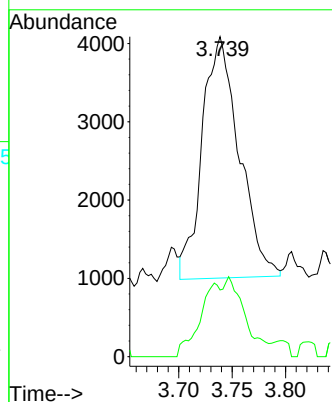
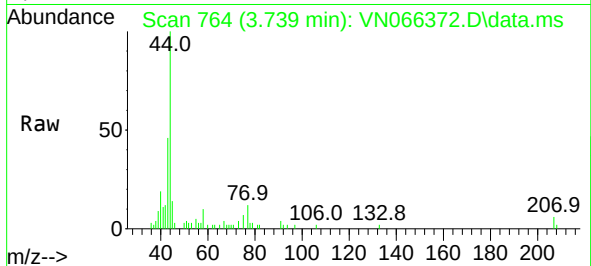




#16
Acetone
Concen: 2.12 ug/l
RT: 3.739 min Scan# 764
Delta R.T. 0.003 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

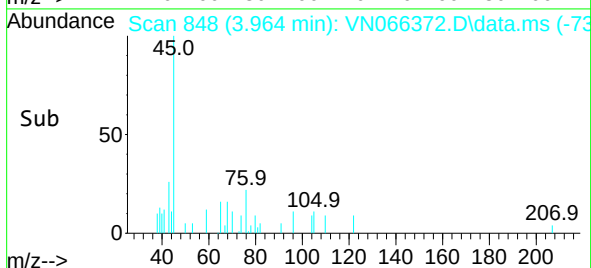
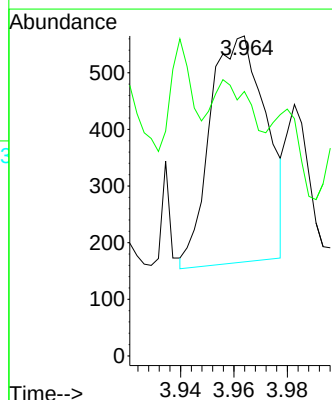
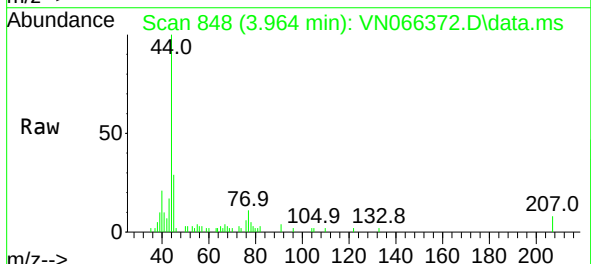
Instrument :
MSVOA_N
ClientSampleId :
RE108D1-20210322

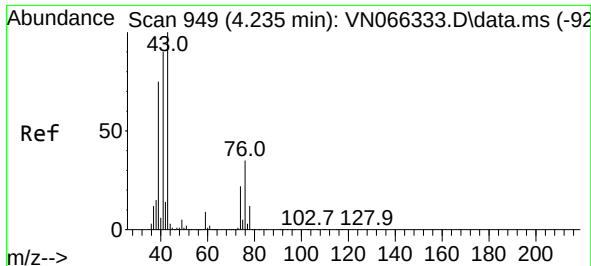
Tgt Ion: 43 Resp: 7425
Ion Ratio Lower Upper
43 100
58 23.3 23.8 35.8#



#17
Carbon Disulfide
Concen: 0.04 ug/l
RT: 3.964 min Scan# 848
Delta R.T. 0.000 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Tgt Ion: 76 Resp: 581
Ion Ratio Lower Upper
76 100
78 10.5 7.4 11.0

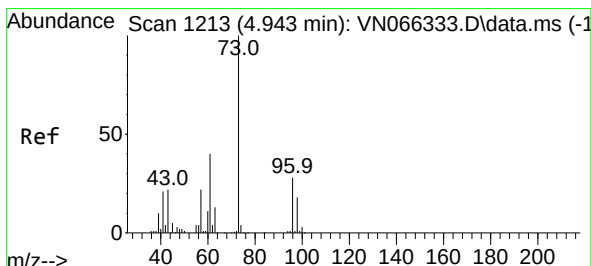
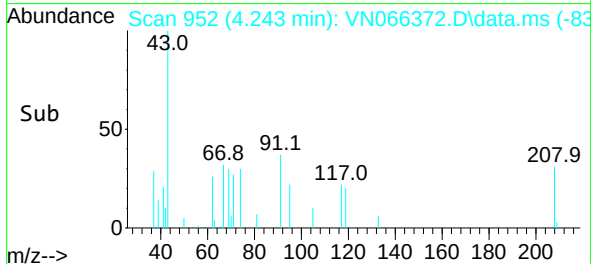
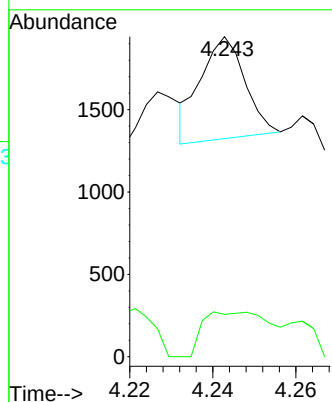
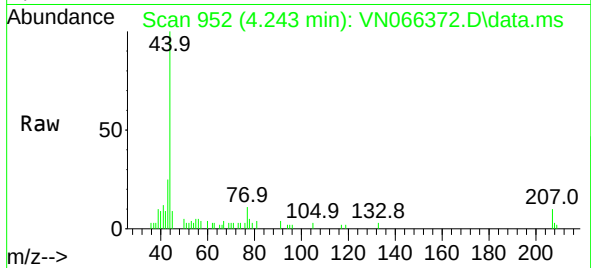




#18
Methyl Acetate
Concen: 0.05 ug/l
RT: 4.243 min Scan# 952
Delta R.T. 0.008 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

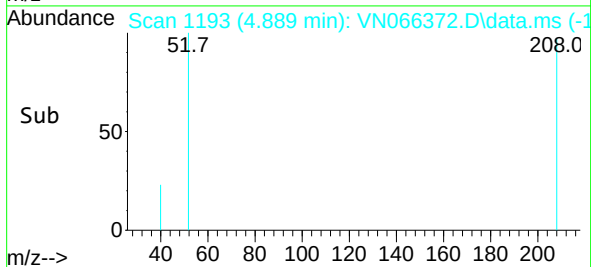
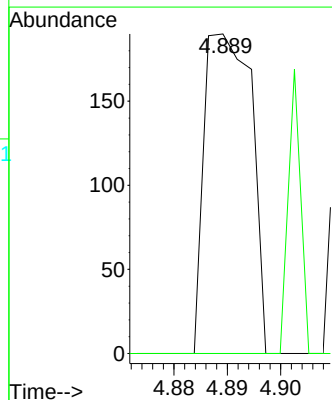
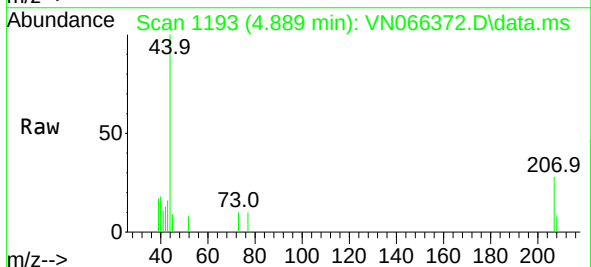
Instrument :
MSVOA_N
ClientSampleId :
RE108D1-20210322

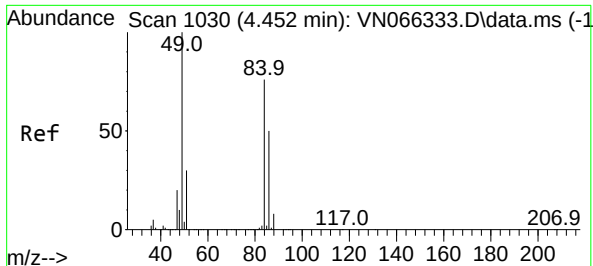
Tgt Ion: 43 Resp: 462
Ion Ratio Lower Upper
43 100
74 66.9 17.6 26.4#



#19
Methyl tert-butyl Ether
Concen: 0.01 ug/l
RT: 4.889 min Scan# 1193
Delta R.T. -0.054 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Tgt Ion: 73 Resp: 116
Ion Ratio Lower Upper
73 100
57 0.0 17.6 26.4#





#20

Methylene Chloride

Concen: Below Cal

RT: 4.455 min Scan# 1031

Delta R.T. 0.003 min

Lab File: VN066372.D

Acq: 29 Mar 2021 13:28

Instrument :

MSVOA_N

ClientSampleId :

RE108D1-20210322

Tgt Ion: 84 Resp: 1036

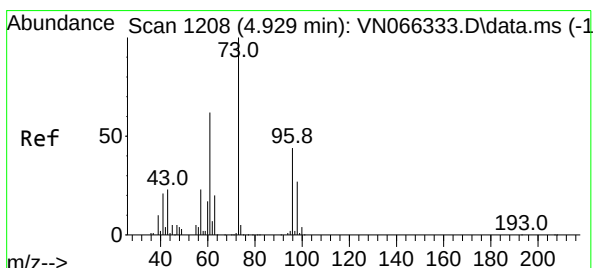
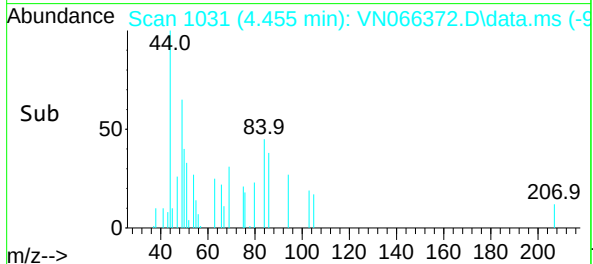
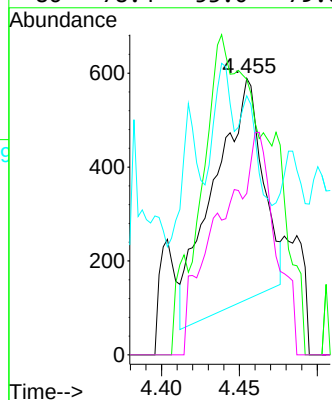
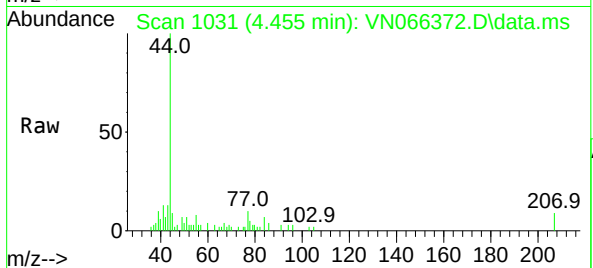
Ion Ratio Lower Upper

84 100

49 90.0 105.0 157.6#

51 55.1 31.6 47.4#

86 78.4 53.0 79.6



#21

trans-1,2-Dichloroethene

Concen: 0.06 ug/l

RT: 4.951 min Scan# 1216

Delta R.T. 0.021 min

Lab File: VN066372.D

Acq: 29 Mar 2021 13:28

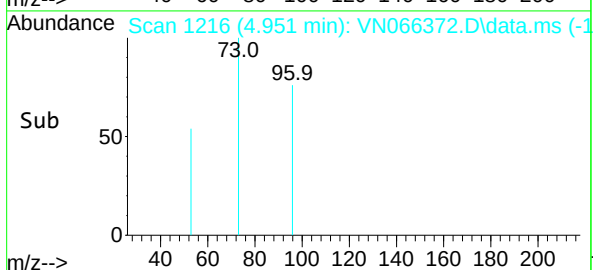
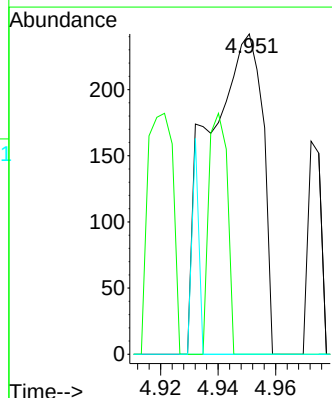
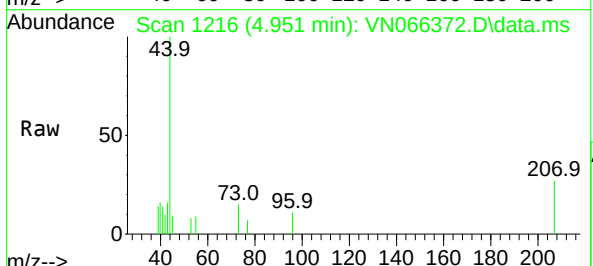
Tgt Ion: 96 Resp: 314

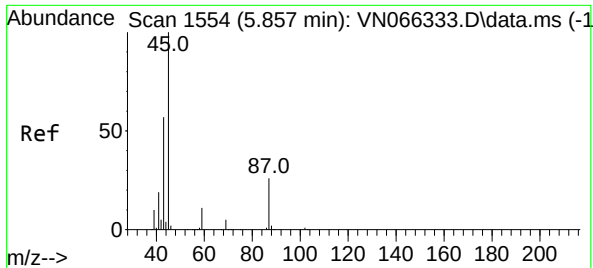
Ion Ratio Lower Upper

96 100

61 0.0 113.7 170.5#

98 0.0 50.2 75.2#





#22

Diisopropyl ether

Concen: 0.01 ug/l

RT: 5.873 min Scan# 1560

Delta R.T. 0.016 min

Lab File: VN066372.D

Acq: 29 Mar 2021 13:28

Tgt Ion: 45 Resp: 141

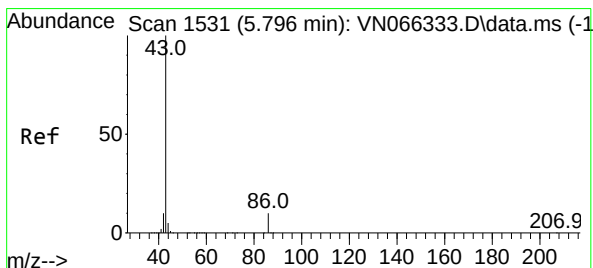
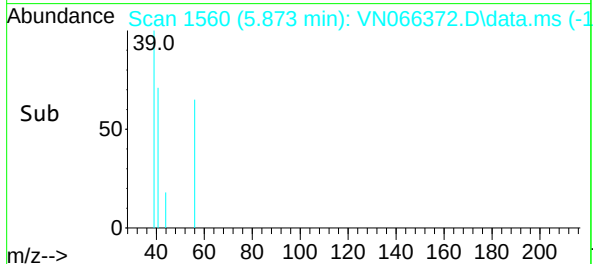
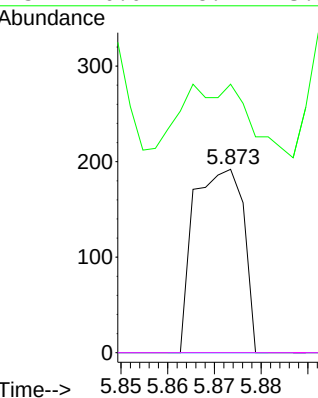
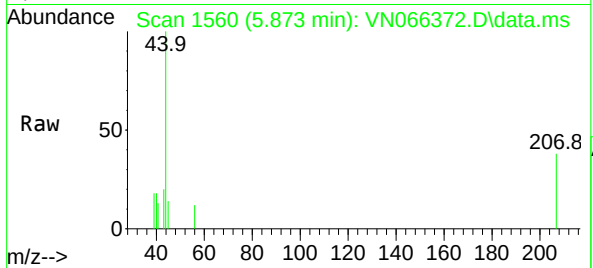
Ion Ratio Lower Upper

45 100

43 28.6 48.1 72.1#

87 0.0 21.6 32.4#

59 0.0 8.9 13.3#



#23

Vinyl Acetate

Concen: 0.02 ug/l

RT: 5.793 min Scan# 1530

Delta R.T. -0.003 min

Lab File: VN066372.D

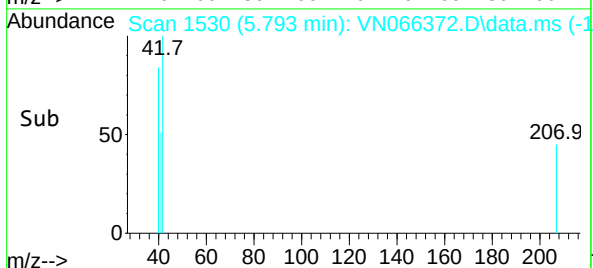
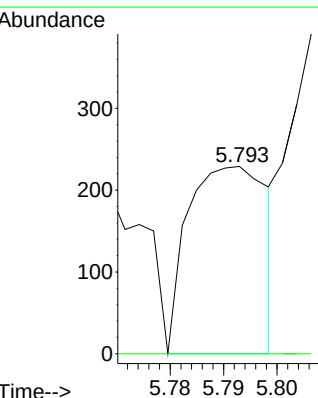
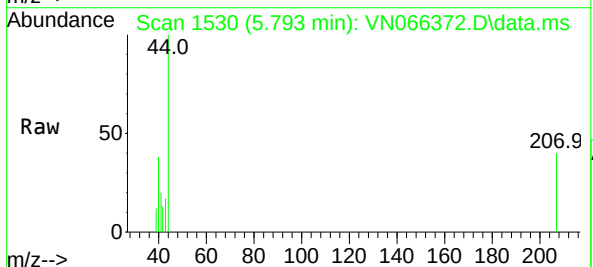
Acq: 29 Mar 2021 13:28

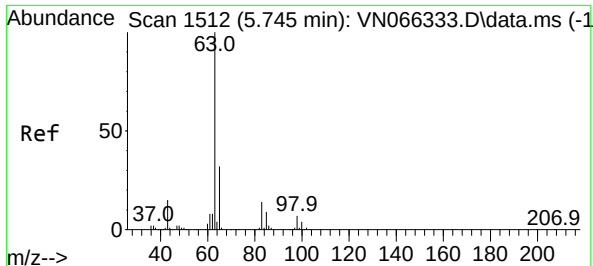
Tgt Ion: 43 Resp: 234

Ion Ratio Lower Upper

43 100

86 0.0 7.7 11.5#





#24

1,1-Dichloroethane

Concen: 0.01 ug/l

RT: 5.755 min Scan# 1516

Delta R.T. 0.011 min

Lab File: VN066372.D

Acq: 29 Mar 2021 13:28

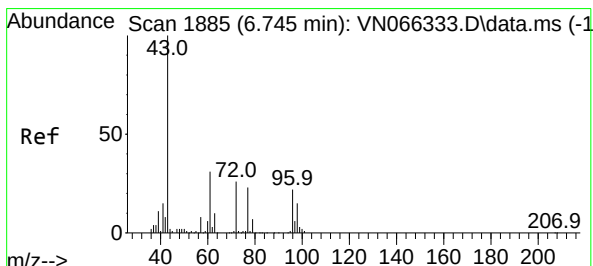
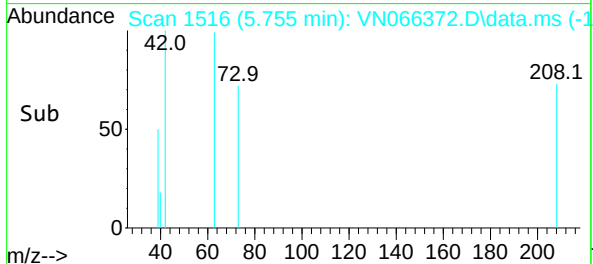
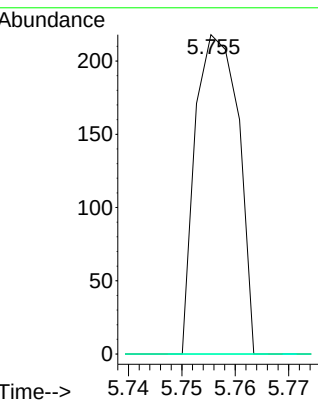
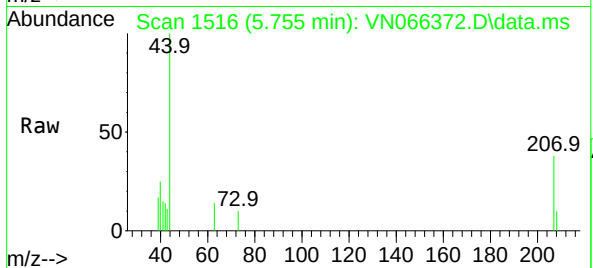
Instrument :

MSVOA_N

ClientSampleId :

RE108D1-20210322

Tgt Ion:	63	Resp:	122
Ion	Ratio	Lower	Upper
63	100		
98	0.0	3.4	10.1#
100	0.0	2.0	6.0#



#25

2-Butanone

Concen: 0.11 ug/l

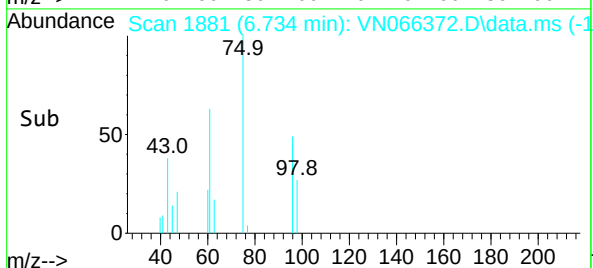
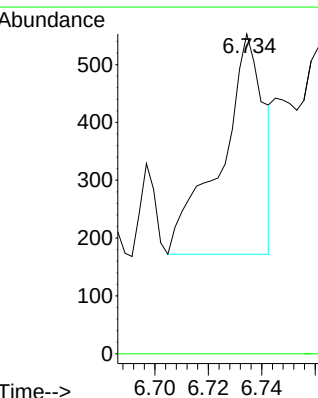
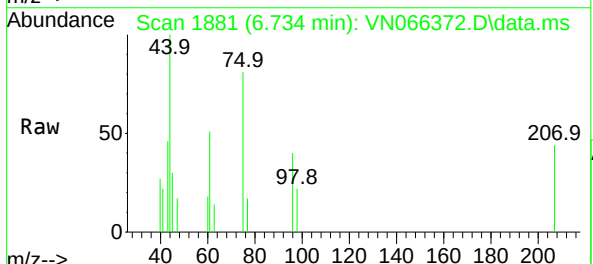
RT: 6.734 min Scan# 1881

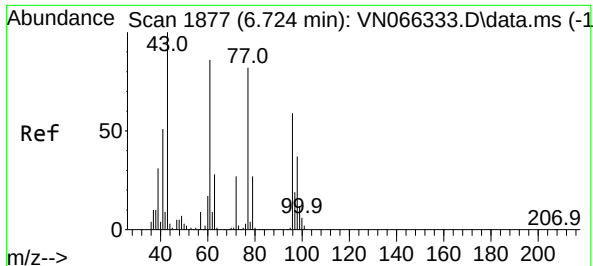
Delta R.T. -0.011 min

Lab File: VN066372.D

Acq: 29 Mar 2021 13:28

Tgt Ion:	43	Resp:	426
Ion	Ratio	Lower	Upper
43	100		
72	0.0	20.7	31.1#

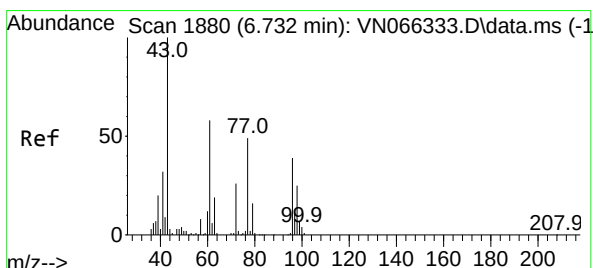
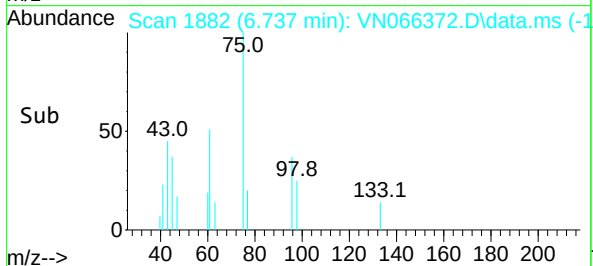
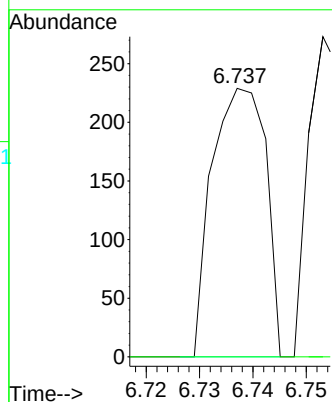
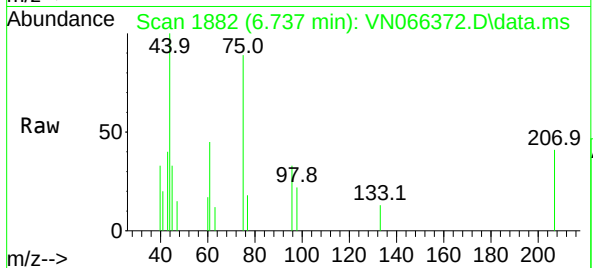




#26
2,2-Dichloropropane
Concen: 0.02 ug/l
RT: 6.737 min Scan# 1882
Delta R.T. 0.013 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

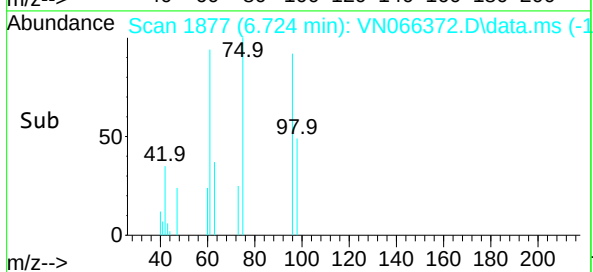
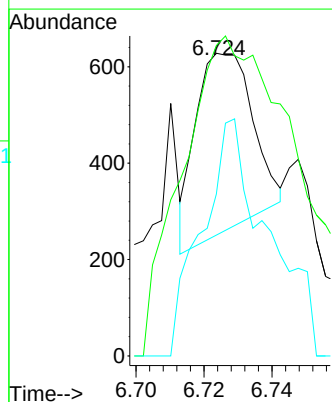
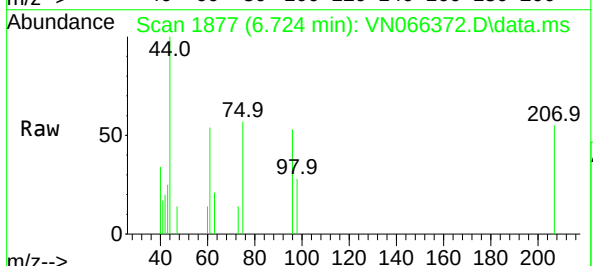
Instrument :
MSVOA_N
ClientSampleId :
RE108D1-20210322

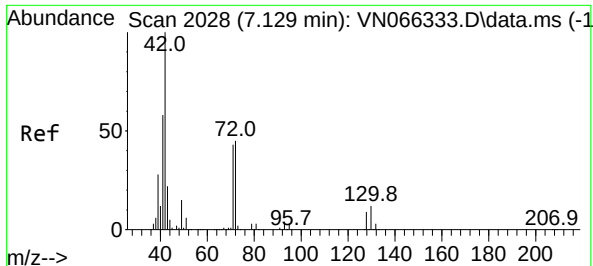
Tgt Ion: 77 Resp: 160
Ion Ratio Lower Upper
77 100
97 0.0 11.6 34.7#



#27
cis-1,2-Dichloroethene
Concen: 0.07 ug/l
RT: 6.724 min Scan# 1877
Delta R.T. -0.008 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Tgt Ion: 96 Resp: 435
Ion Ratio Lower Upper
96 100
61 385.3 0.0 296.2#
98 151.5 0.0 129.2#





#29

Tetrahydrofuran

Concen: 0.01 ug/l

RT: 7.131 min Scan# 2029

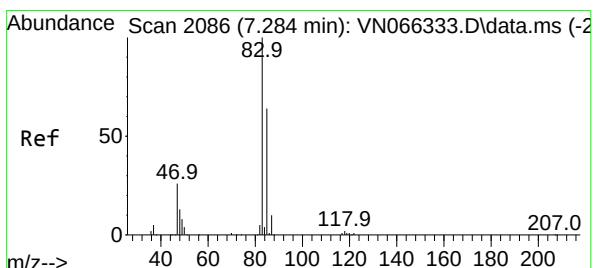
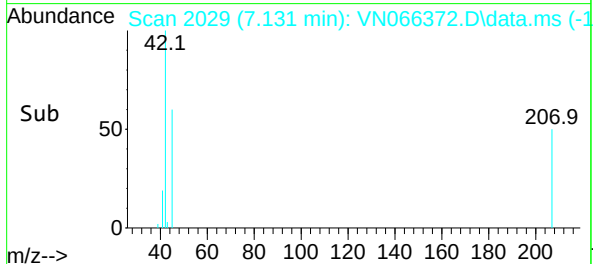
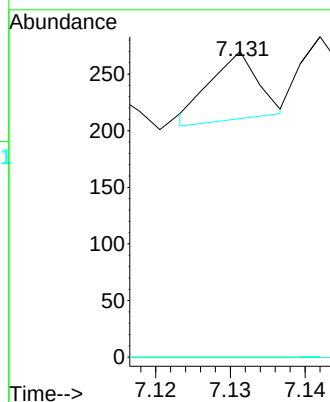
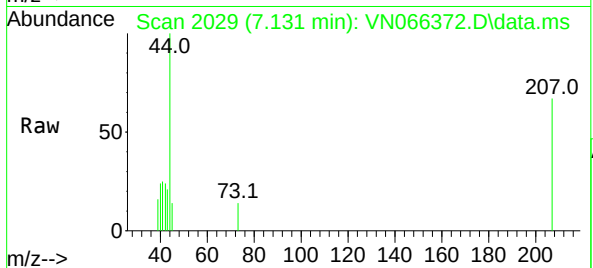
Delta R.T. 0.003 min

Lab File: VN066372.D

Acq: 29 Mar 2021 13:28

Instrument :
MSVOA_N
ClientSampleId :
RE108D1-20210322

Tgt Ion:	42	Resp:	27
Ion	Ratio	Lower	Upper
42	100		
72	0.0	35.2	52.8#
71	0.0	33.1	49.7#



#30

Chloroform

Concen: 0.04 ug/l

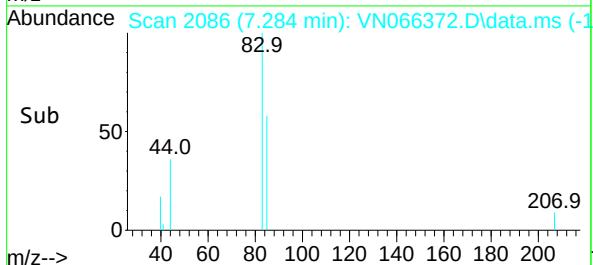
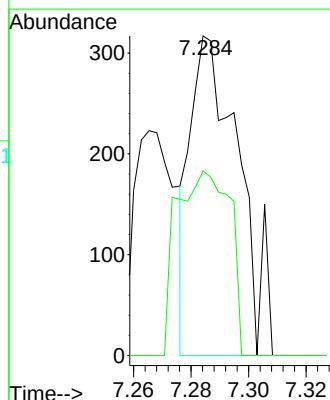
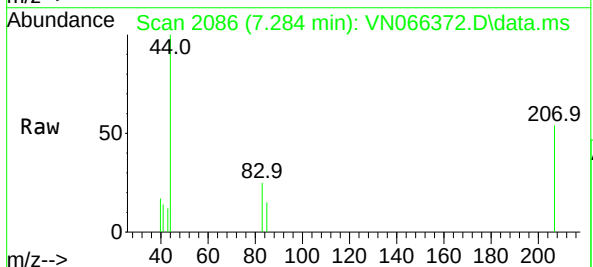
RT: 7.284 min Scan# 2086

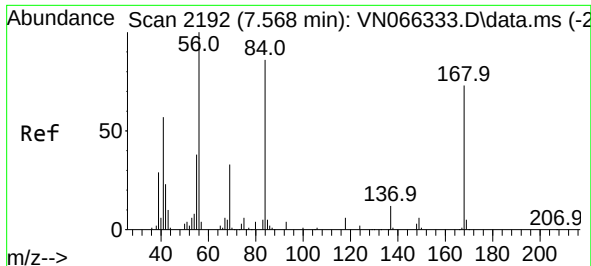
Delta R.T. 0.000 min

Lab File: VN066372.D

Acq: 29 Mar 2021 13:28

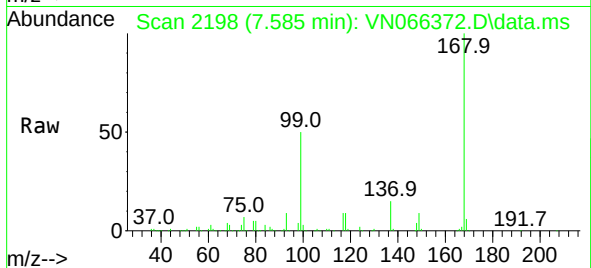
Tgt Ion:	83	Resp:	370
Ion	Ratio	Lower	Upper
83	100		
85	57.7	51.3	76.9



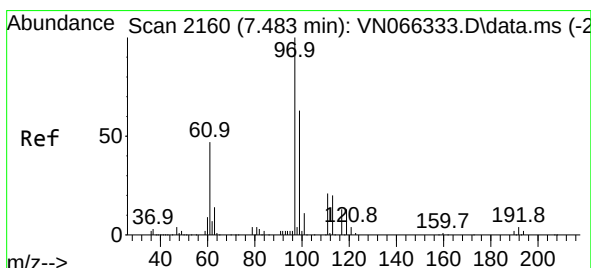
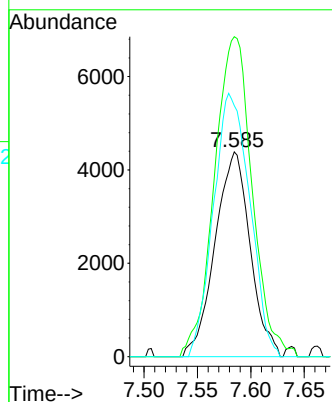
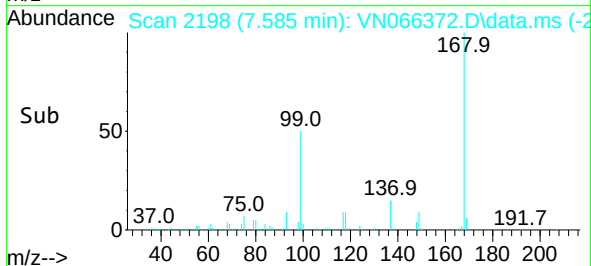


#31
Cyclohexane
Concen: 1.12 ug/l
RT: 7.585 min Scan# 2198
Delta R.T. 0.016 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

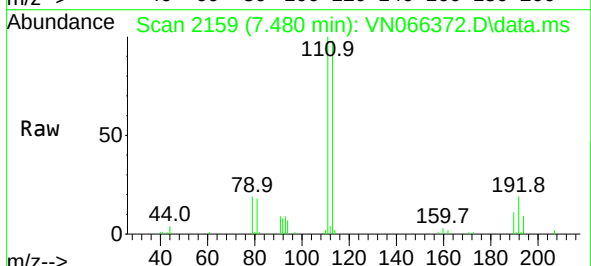
Instrument :
MSVOA_N
ClientSampleId :
RE108D1-20210322



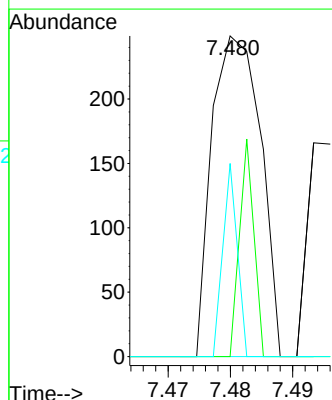
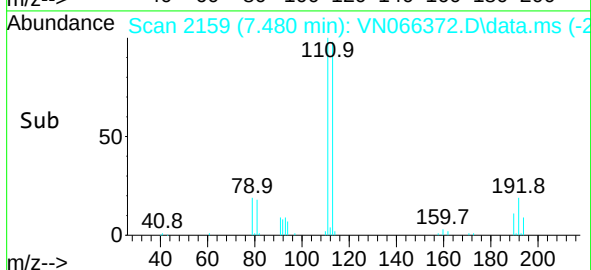
Tgt Ion: 56 Resp: 10024
Ion Ratio Lower Upper
56 100
69 156.3 26.6 40.0#
84 122.6 68.7 103.1#

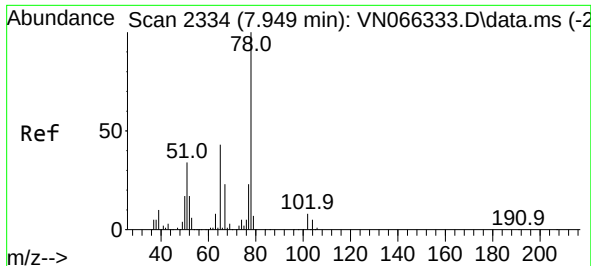


#32
1,1,1-Trichloroethane
Concen: 0.02 ug/l
RT: 7.480 min Scan# 2159
Delta R.T. -0.003 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28



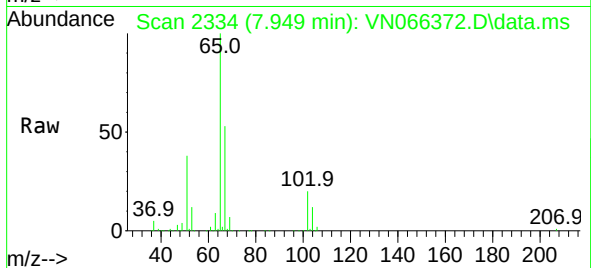
Tgt Ion: 97 Resp: 136
Ion Ratio Lower Upper
97 100
99 0.0 51.1 76.7#
61 0.0 36.9 55.3#



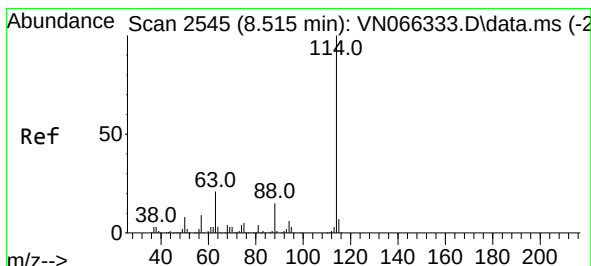
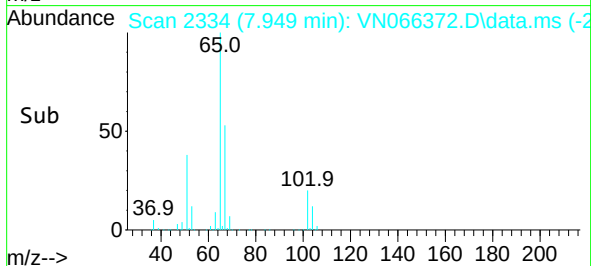
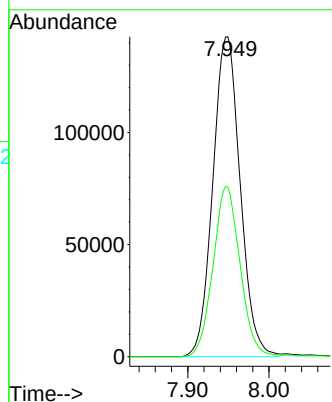


#33
 1,2-Dichloroethane-d4
 Concen: 51.62 ug/l
 RT: 7.949 min Scan# 2334
 Delta R.T. 0.000 min
 Lab File: VN066372.D
 Acq: 29 Mar 2021 13:28

Instrument :
 MSVOA_N
 ClientSampleId :
 RE108D1-20210322

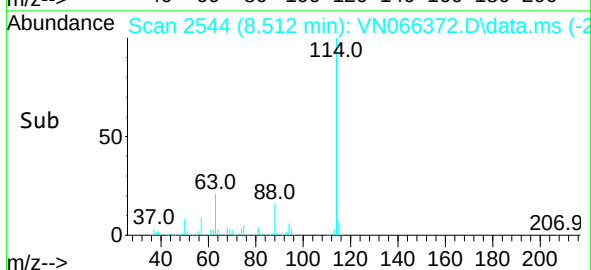
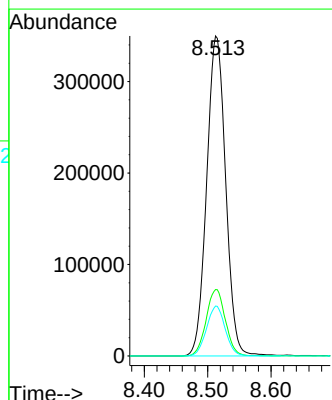
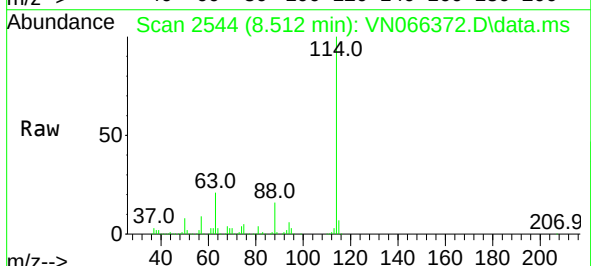


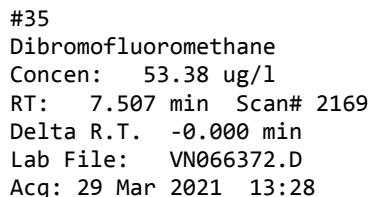
Tgt Ion: 65 Resp: 333862
 Ion Ratio Lower Upper
 65 100
 67 52.6 0.0 105.2



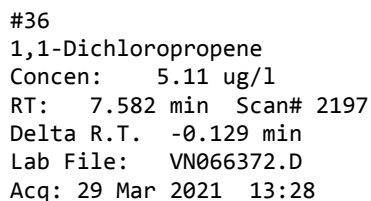
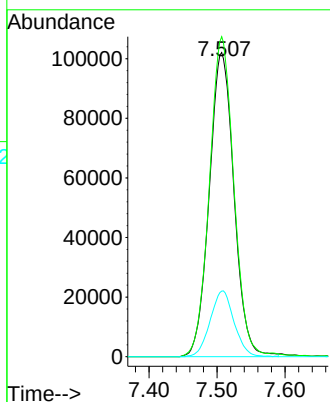
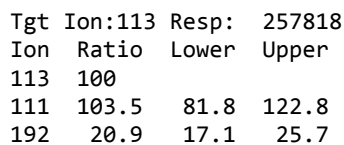
#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.512 min Scan# 2544
 Delta R.T. -0.003 min
 Lab File: VN066372.D
 Acq: 29 Mar 2021 13:28

Tgt Ion: 114 Resp: 728589
 Ion Ratio Lower Upper
 114 100
 63 20.8 0.0 42.0
 88 15.6 0.0 31.0

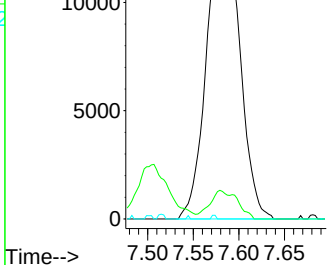
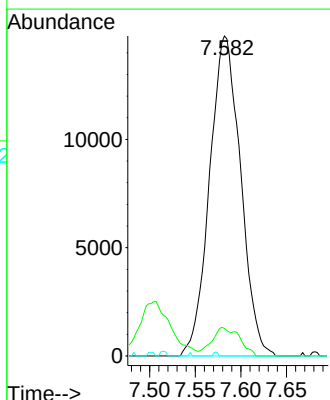


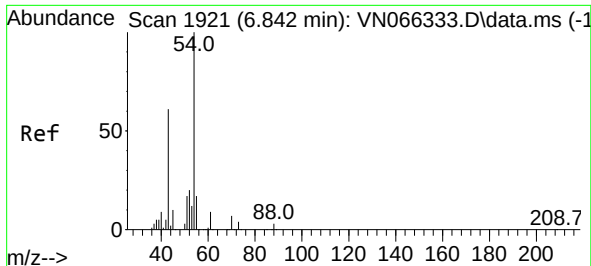


Instrument :
MSVOA_N
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Tgt	Ion: 75	Resp:	34958
Ion	Ratio	Lower	Upper
75	100		
110	8.0	18.1	54.3#
77	0.2	25.0	37.4#





#37

Ethyl Acetate

Concen: 0.01 ug/l

RT: 6.812 min Scan# 1910

Delta R.T. -0.029 min

Lab File: VN066372.D

Acq: 29 Mar 2021 13:28

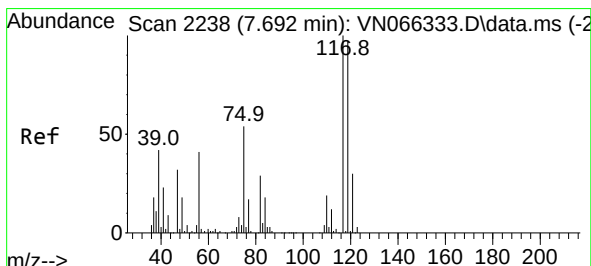
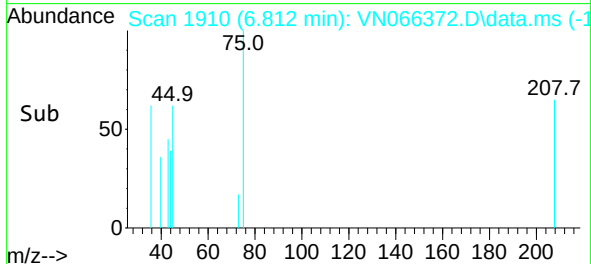
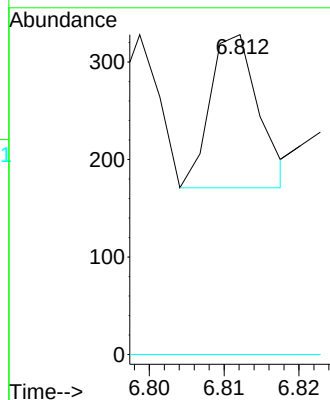
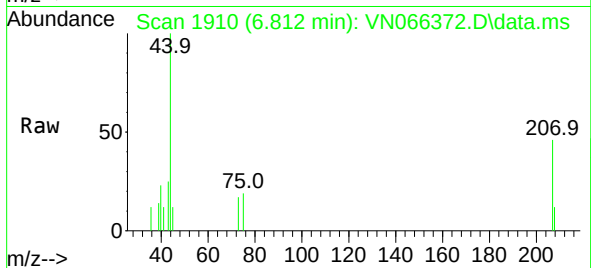
Instrument :

MSVOA_N

ClientSampleId :

RE108D1-20210322

Tgt Ion:	43	Resp:	71
Ion	Ratio	Lower	Upper
43	100		
61	0.0	11.1	16.7#
70	0.0	8.0	12.0#



#38

Carbon Tetrachloride

Concen: 6.49 ug/l

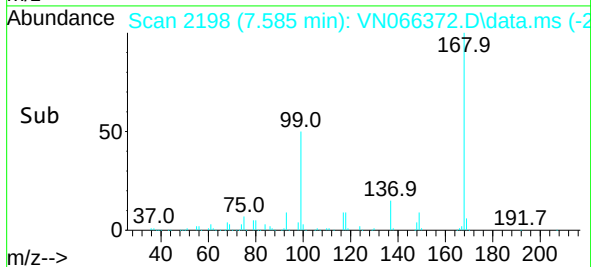
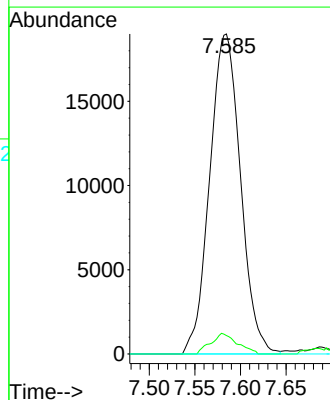
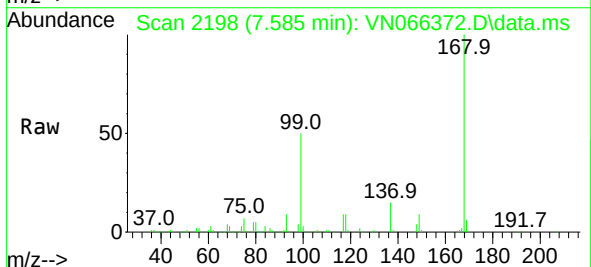
RT: 7.585 min Scan# 2198

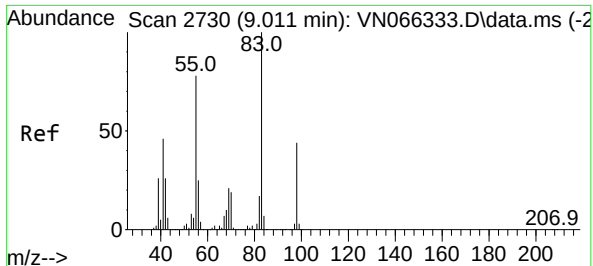
Delta R.T. -0.107 min

Lab File: VN066372.D

Acq: 29 Mar 2021 13:28

Tgt Ion:	117	Resp:	44626
Ion	Ratio	Lower	Upper
117	100		
119	5.7	77.2	115.8#
121	0.0	24.2	36.4#





#39

Methylcyclohexane

Concen: 0.32 ug/l

RT: 8.765 min Scan# 2638

Delta R.T. -0.247 min

Lab File: VN066372.D

Acq: 29 Mar 2021 13:28

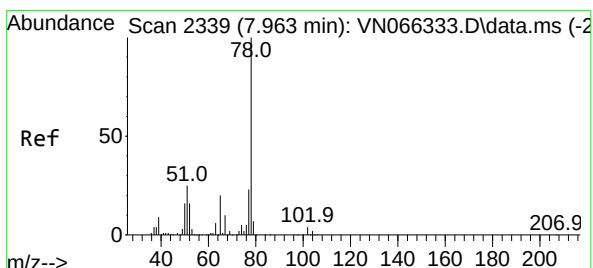
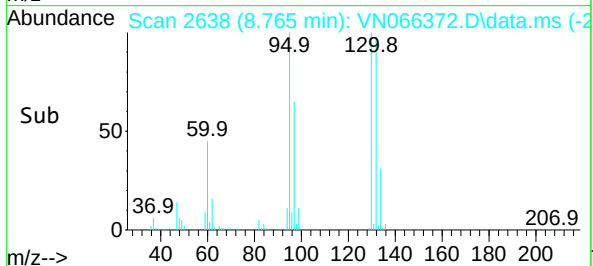
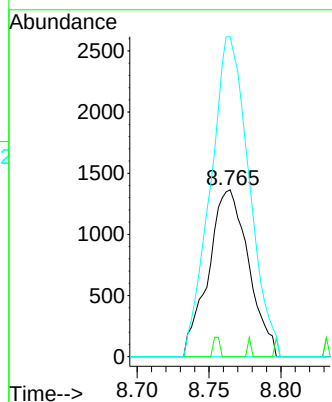
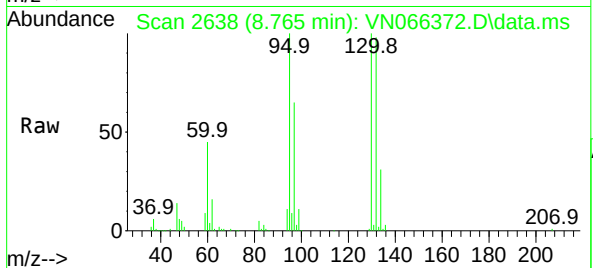
Instrument :

MSVOA_N

ClientSampleId :

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Tgt Ion: 83	Resp: 2641
Ion Ratio	Lower Upper
83 100	
55 0.0	62.3 93.5#
98 191.7	35.6 53.4#



#40

Benzene

Concen: 0.03 ug/l

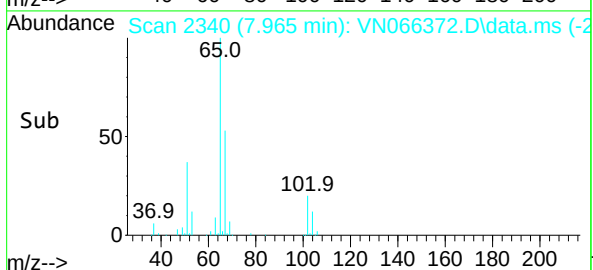
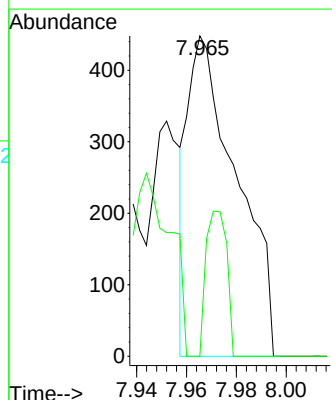
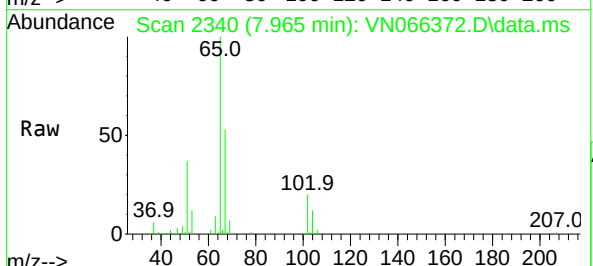
RT: 7.965 min Scan# 2340

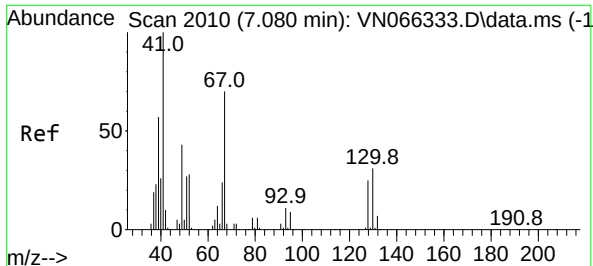
Delta R.T. 0.003 min

Lab File: VN066372.D

Acq: 29 Mar 2021 13:28

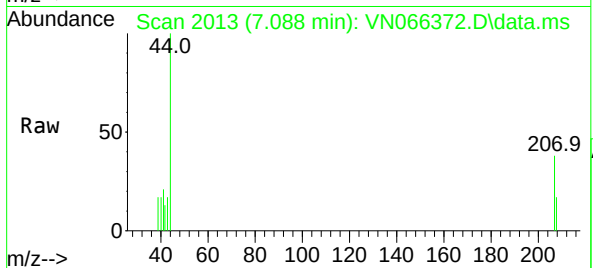
Tgt Ion: 78	Resp: 615
Ion Ratio	Lower Upper
78 100	
77 0.0	18.7 28.1#



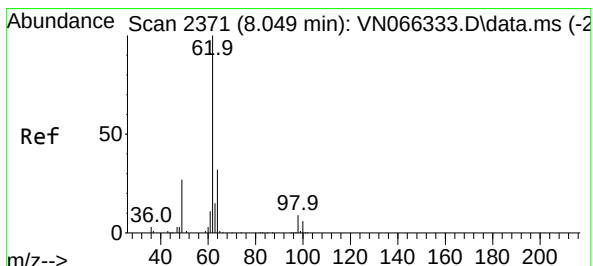
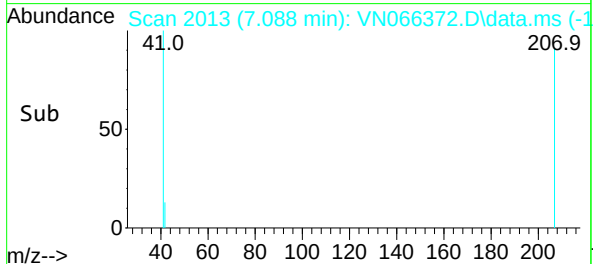
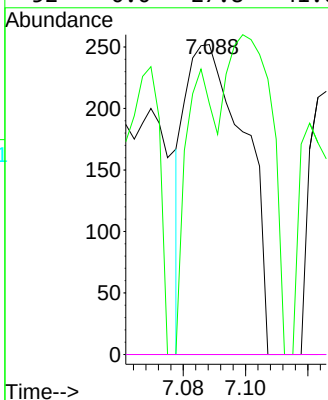


#41
Methacrylonitrile
Concen: 0.09 ug/l
RT: 7.088 min Scan# 2013
Delta R.T. 0.008 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Instrument :
MSVOA_N
ClientSampleId :
RE108D1-20210322

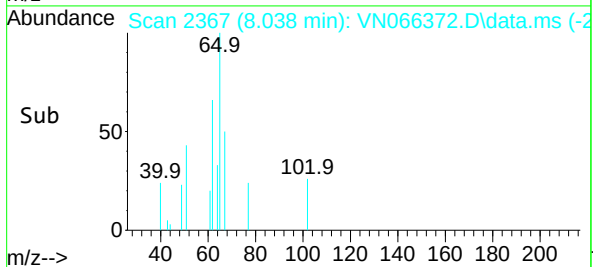
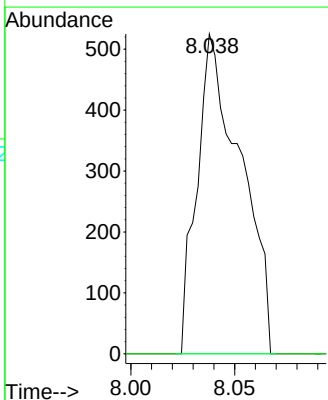
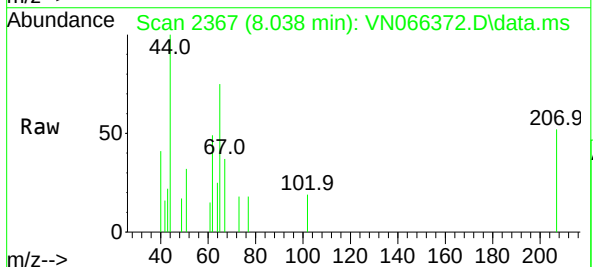


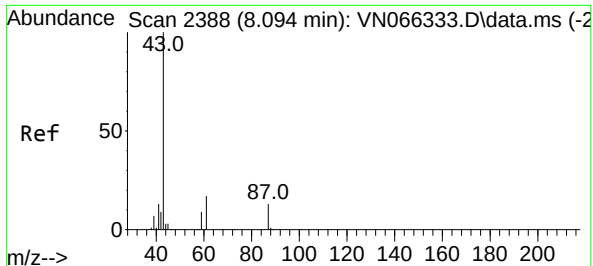
Tgt Ion	Ratio	Lower	Upper
41	100		
39	47.8	51.7	77.5#
67	0.0	68.5	102.7#
52	0.0	27.8	41.6#



#42
1,2-Dichloroethane
Concen: 0.10 ug/l
RT: 8.038 min Scan# 2367
Delta R.T. -0.011 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Tgt Ion	Ratio	Lower	Upper
62	100		
98	0.0	0.0	17.6

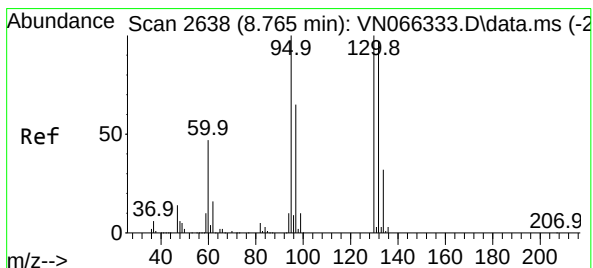
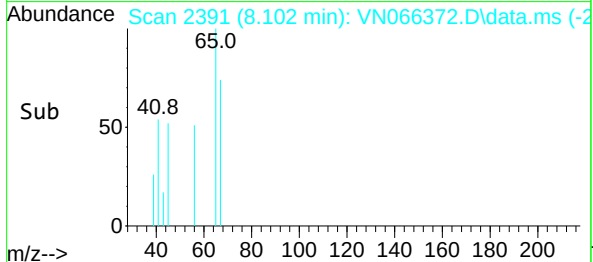
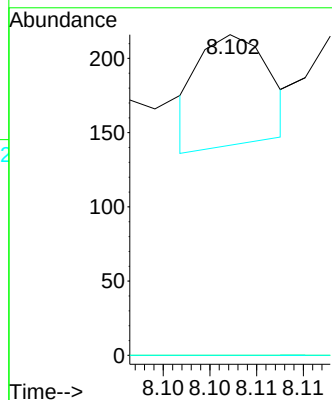
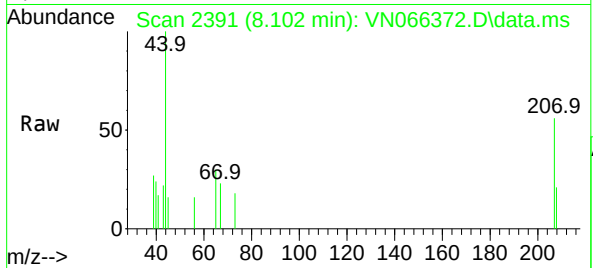




#43
Isopropyl Acetate
Concen: 0.00 ug/l
RT: 8.102 min Scan# 2391
Delta R.T. 0.008 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

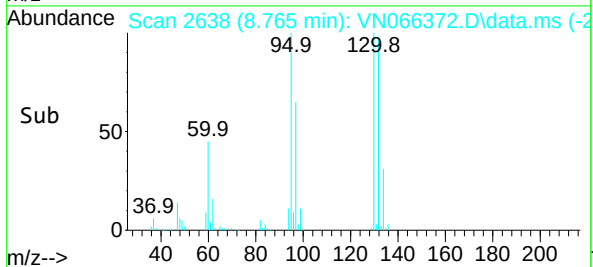
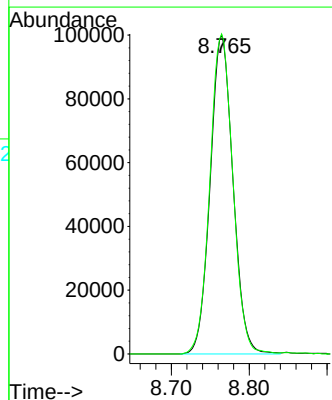
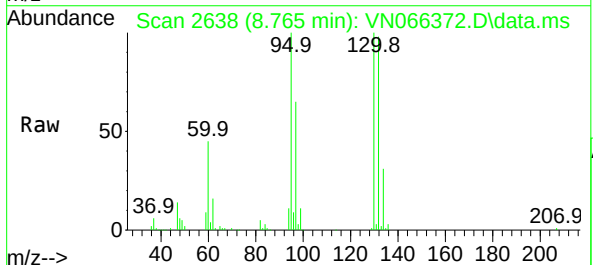
Instrument :
MSVOA_N
ClientSampleId :
RE108D1-20210322

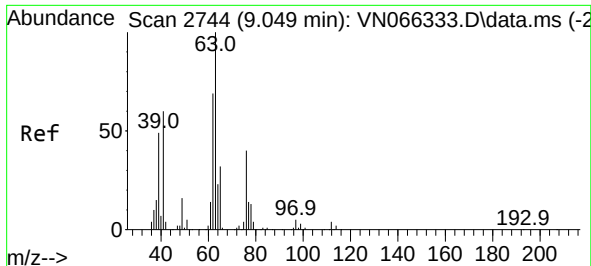
Tgt Ion: 43 Resp: 39
Ion Ratio Lower Upper
43 100
61 0.0 15.5 23.3#
87 0.0 10.5 15.7#



#44
Trichloroethene
Concen: 37.28 ug/l
RT: 8.765 min Scan# 2638
Delta R.T. 0.000 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Tgt Ion: 130 Resp: 202722
Ion Ratio Lower Upper
130 100
95 100.3 0.0 200.6



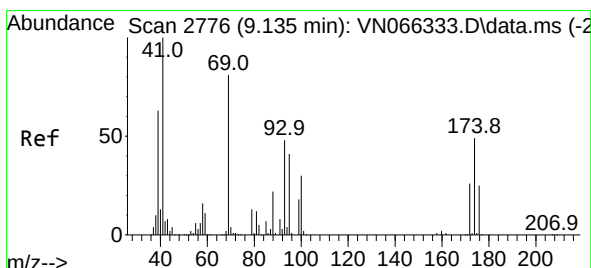
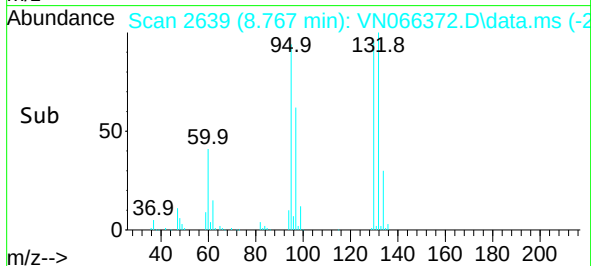
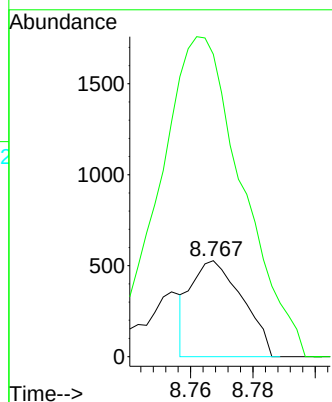
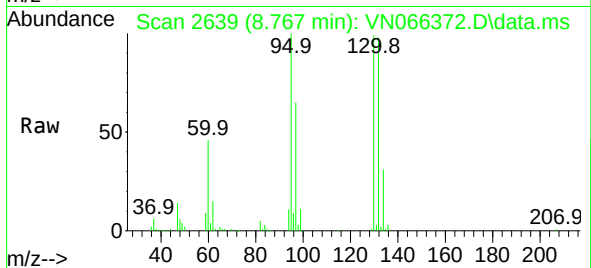


#45

1,2-Dichloropropane
Concen: 0.11 ug/l
RT: 8.767 min Scan# 2639
Delta R.T. -0.282 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Instrument :
MSVOA_N
ClientSampleId :
RE108D1-20210322

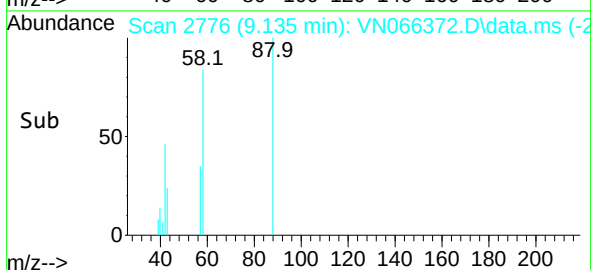
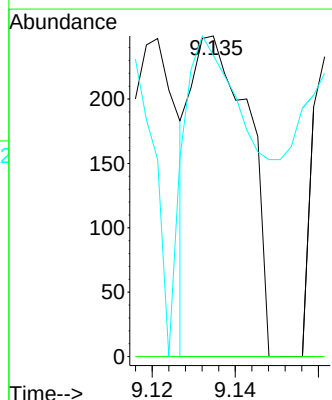
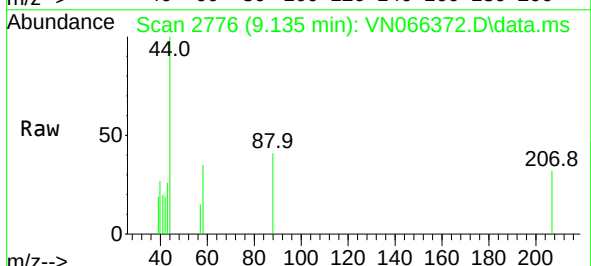
Tgt Ion: 63 Resp: 600
Ion Ratio Lower Upper
63 100
65 259.1 25.5 38.3#

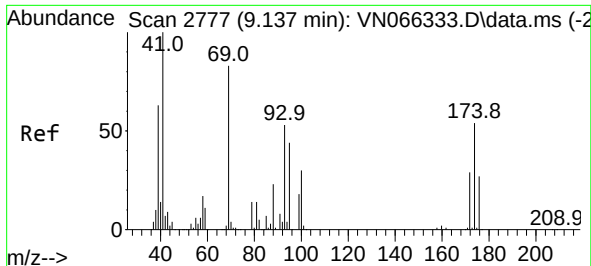


#48

Methyl methacrylate
Concen: 0.04 ug/l
RT: 9.135 min Scan# 2776
Delta R.T. 0.000 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Tgt Ion: 41 Resp: 241
Ion Ratio Lower Upper
41 100
69 0.0 66.2 99.4#
39 117.8 51.5 77.3#

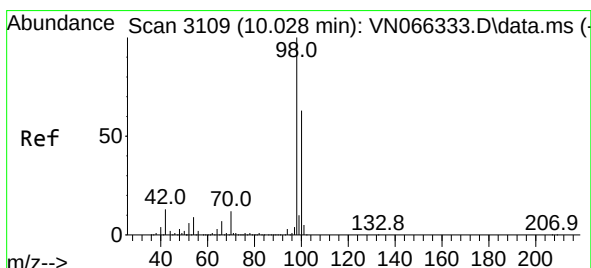
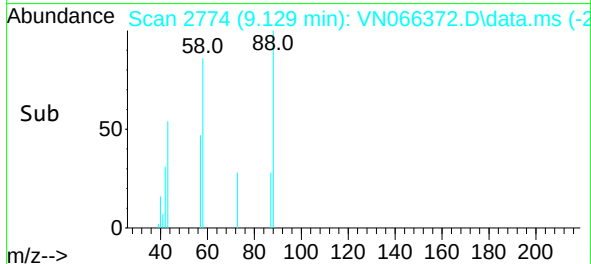
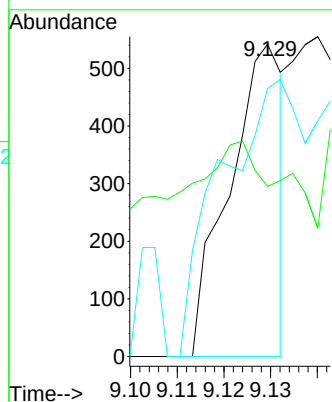
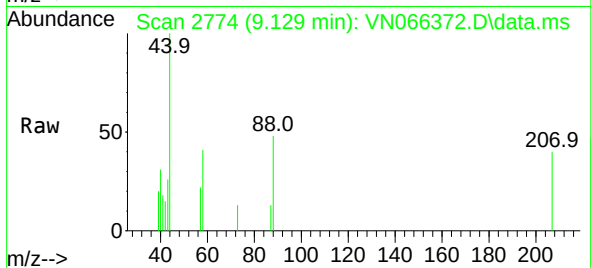




#49
1,4-Dioxane
Concen: 5.53 ug/l
RT: 9.129 min Scan# 2774
Delta R.T. -0.008 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

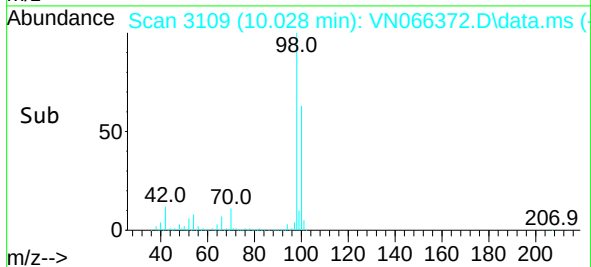
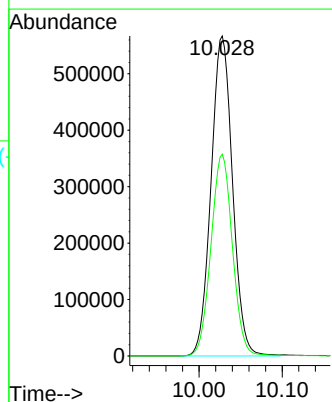
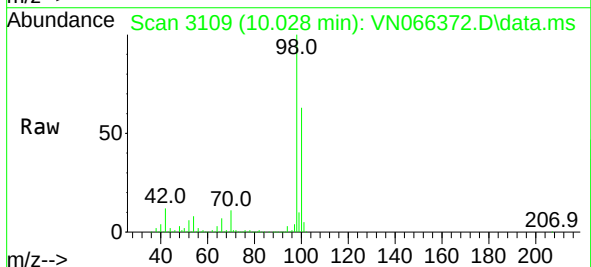
Instrument :
MSVOA_N
ClientSampleId :
RE108D1-20210322

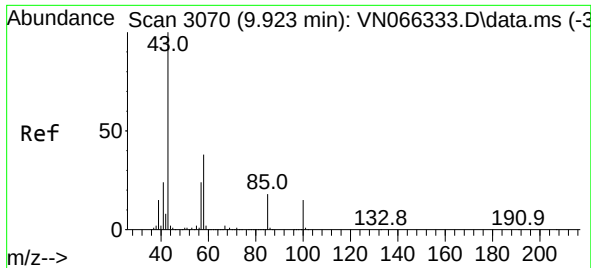
Tgt Ion: 88 Resp: 426
Ion Ratio Lower Upper
88 100
43 0.0 28.2 42.4#
58 135.7 56.6 84.8#



#50
Toluene-d8
Concen: 55.55 ug/l
RT: 10.028 min Scan# 3109
Delta R.T. -0.000 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Tgt Ion: 98 Resp: 1017618
Ion Ratio Lower Upper
98 100
100 63.1 50.5 75.7

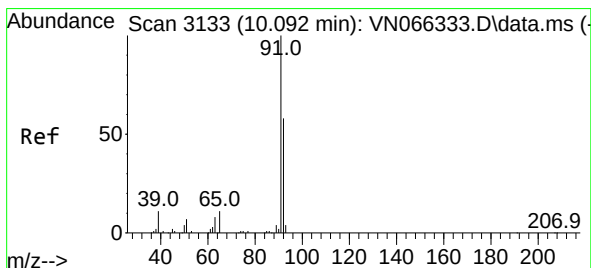
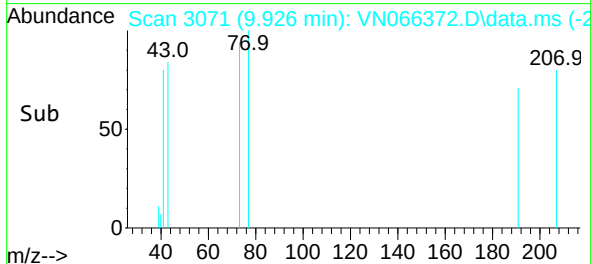
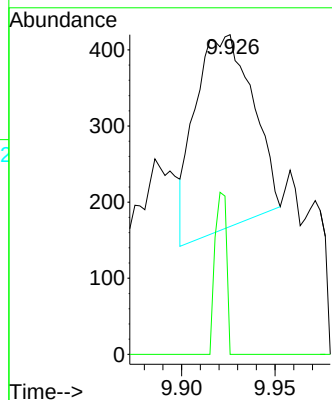
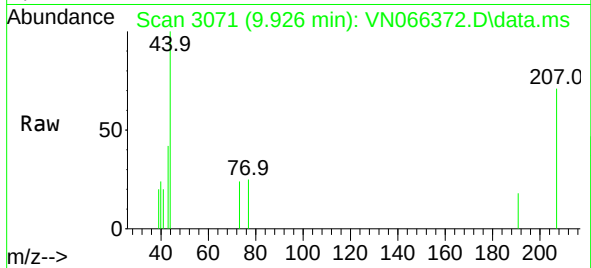




#51
4-Methyl-2-Pentanone
Concen: 0.07 ug/l
RT: 9.926 min Scan# 3071
Delta R.T. 0.003 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

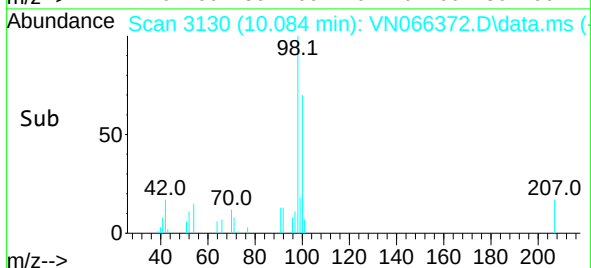
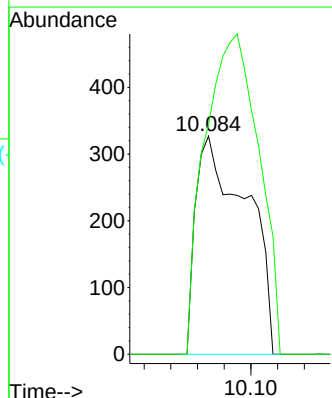
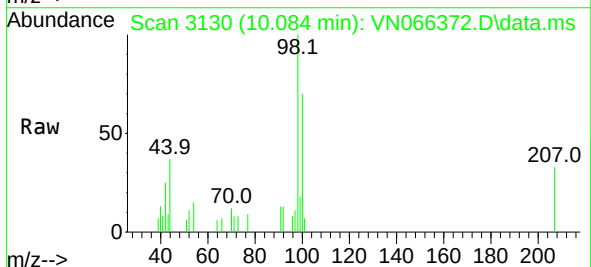
Instrument :
MSVOA_N
ClientSampleId :
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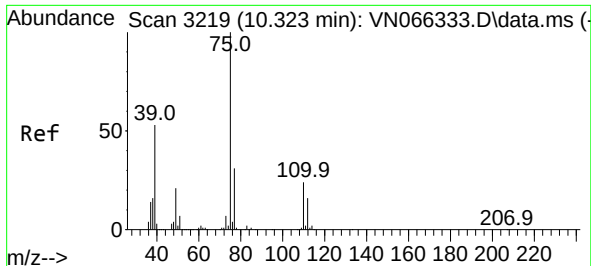
Tgt Ion: 43 Resp: 546
Ion Ratio Lower Upper
43 100
58 0.0 30.8 46.2#



#52
Toluene
Concen: 0.03 ug/l
RT: 10.084 min Scan# 3130
Delta R.T. -0.008 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Tgt Ion: 92 Resp: 430
Ion Ratio Lower Upper
92 100
91 156.5 138.8 208.2

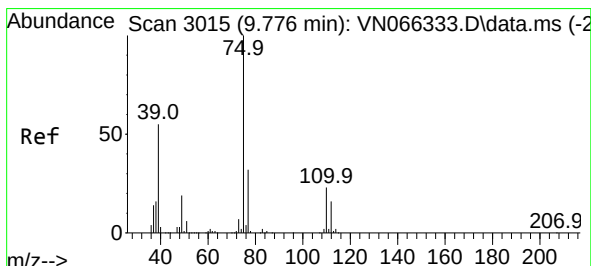
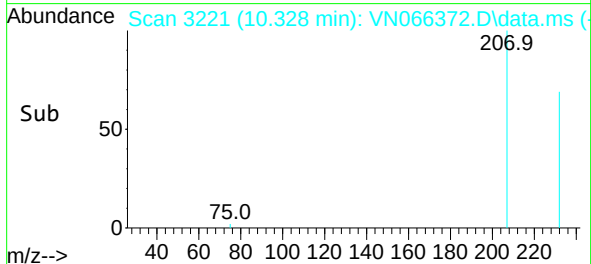
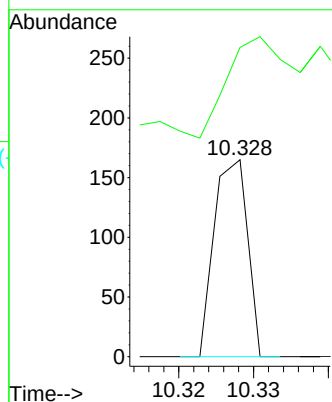
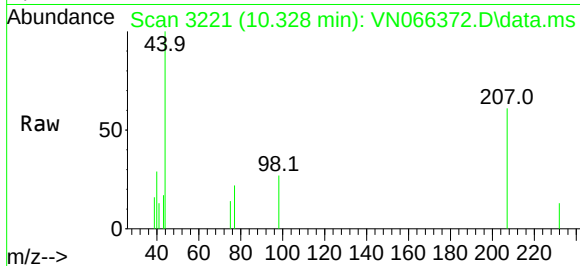




#53
 t-1,3-Dichloropropene
 Concen: 0.01 ug/l
 RT: 10.328 min Scan# 3221
 Delta R.T. 0.005 min
 Lab File: VN066372.D
 Acq: 29 Mar 2021 13:28

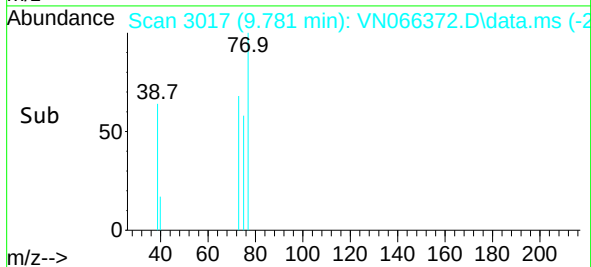
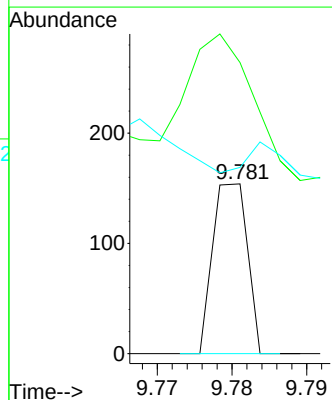
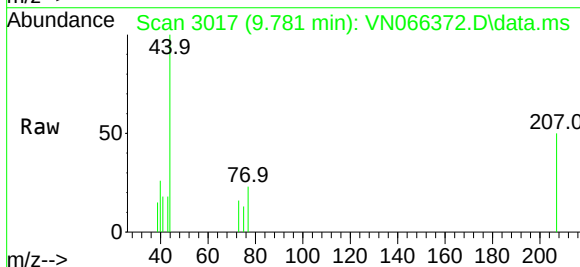
Instrument :
 MSVOA_N
 ClientSampleId :
 RE108D1-20210322

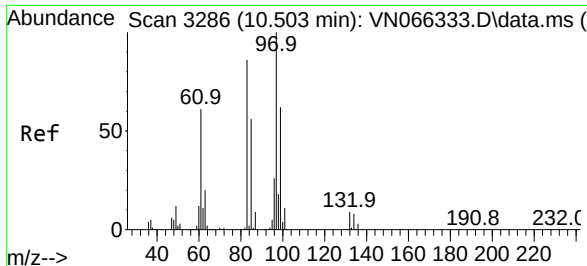
Tgt Ion: 75 Resp: 51
 Ion Ratio Lower Upper
 75 100
 77 42.4 25.0 37.6#



#54
 cis-1,3-Dichloropropene
 Concen: 0.01 ug/l
 RT: 9.781 min Scan# 3017
 Delta R.T. 0.005 min
 Lab File: VN066372.D
 Acq: 29 Mar 2021 13:28

Tgt Ion: 75 Resp: 49
 Ion Ratio Lower Upper
 75 100
 77 57.8 25.4 38.2#
 39 0.0 44.2 66.4#

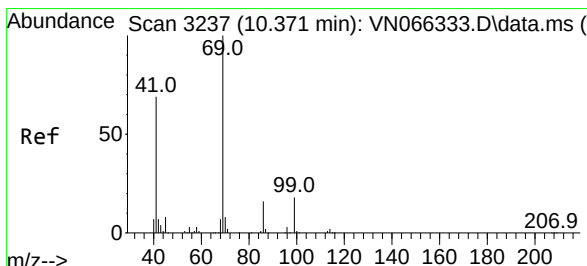
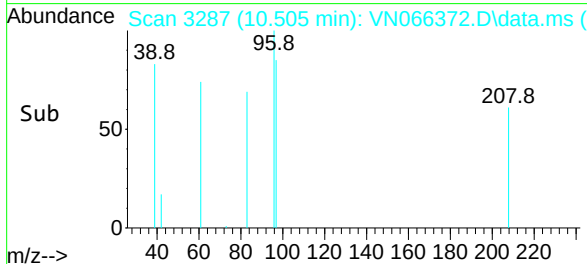
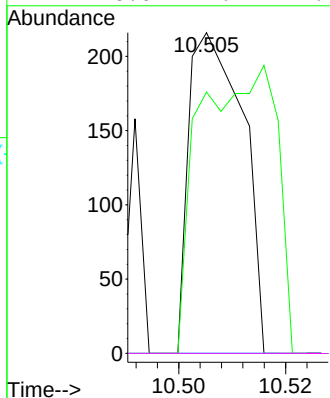
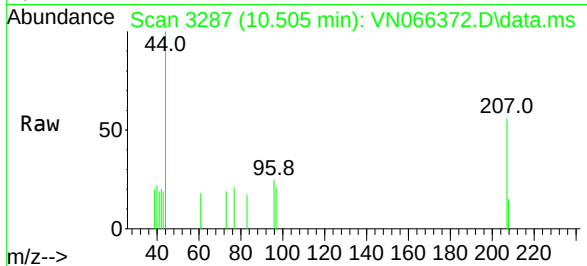




#55
1,1,2-Trichloroethane
Concen: 0.03 ug/l
RT: 10.505 min Scan# 3287
Delta R.T. 0.003 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

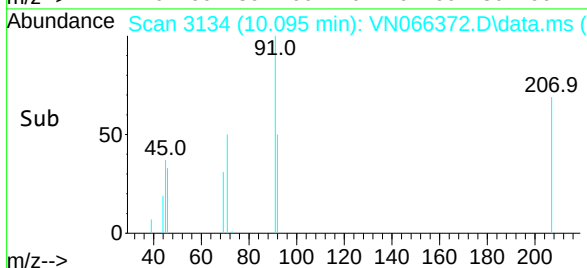
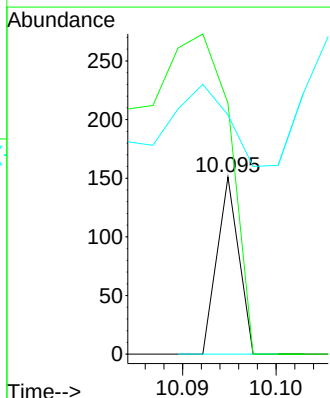
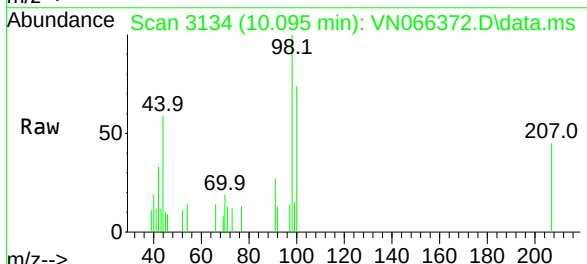
Instrument :
MSVOA_N
ClientSampleId :
RE108D1-20210322

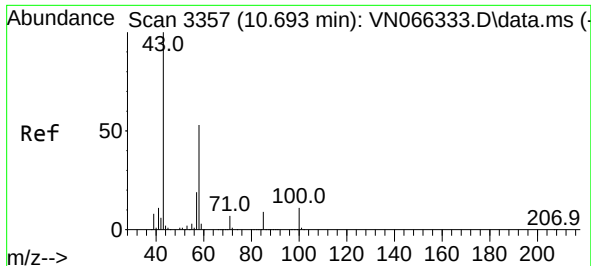
Tgt Ion:	97	Resp:	151
Ion	Ratio	Lower	Upper
97	100		
83	81.5	68.9	103.3
85	0.0	45.1	67.7#
99	0.0	49.9	74.9#



#56
Ethyl methacrylate
Concen: 0.00 ug/l
RT: 10.095 min Scan# 3134
Delta R.T. -0.276 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Tgt Ion:	69	Resp:	24
Ion	Ratio	Lower	Upper
69	100		
41	0.0	55.3	82.9#
39	179.2	33.8	50.6#

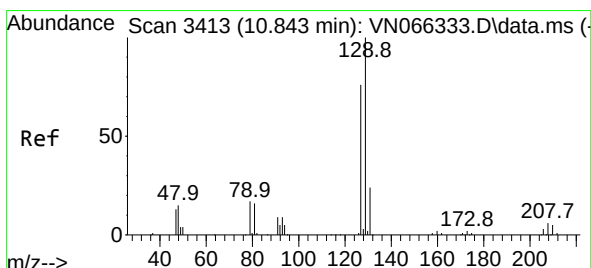
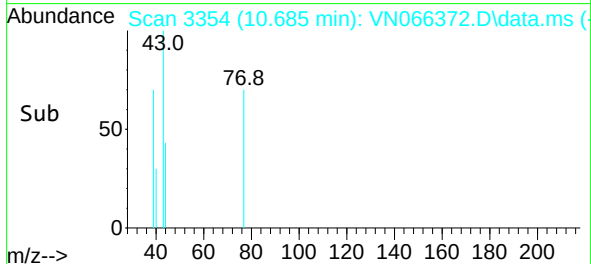
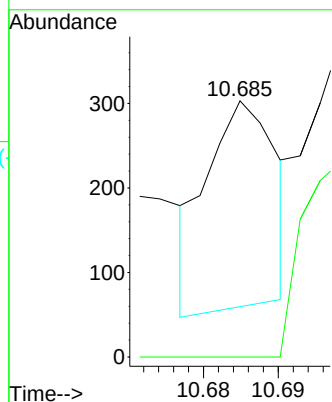
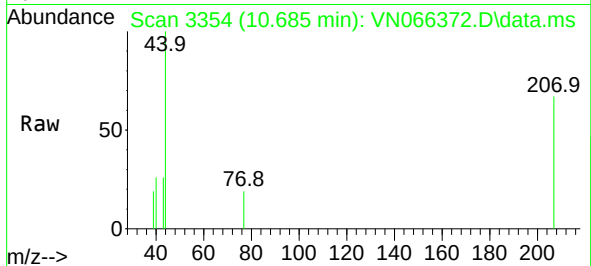




#59
2-Hexanone
Concen: 0.03 ug/l
RT: 10.685 min Scan# 3354
Delta R.T. -0.008 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

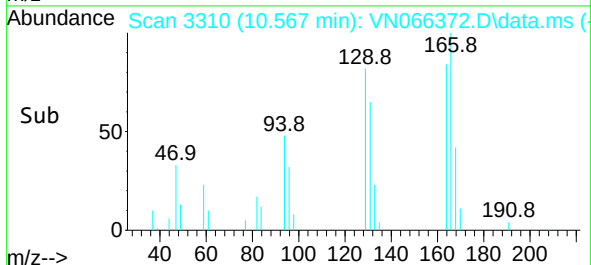
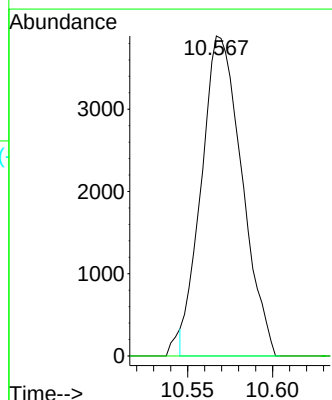
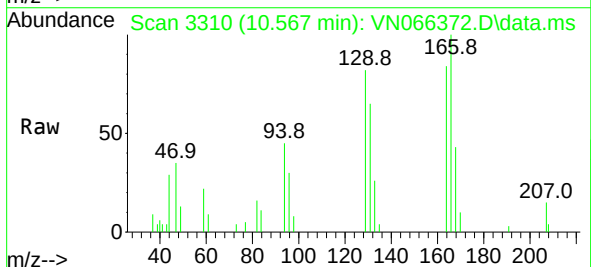
Instrument :
MSVOA_N
ClientSampleId :
RE108D1-20210322

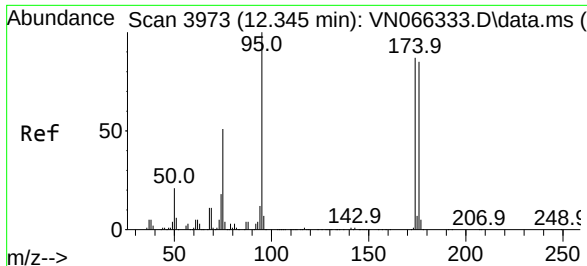
Tgt Ion: 43 Resp: 156
Ion Ratio Lower Upper
43 100
58 0.0 26.6 79.8#



#60
Dibromochloromethane
Concen: 1.14 ug/l
RT: 10.567 min Scan# 3310
Delta R.T. -0.276 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Tgt Ion: 129 Resp: 6439
Ion Ratio Lower Upper
129 100
127 0.0 38.5 115.5#

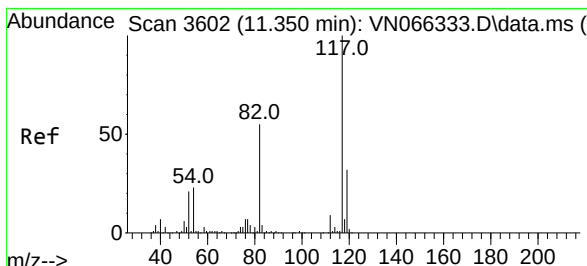
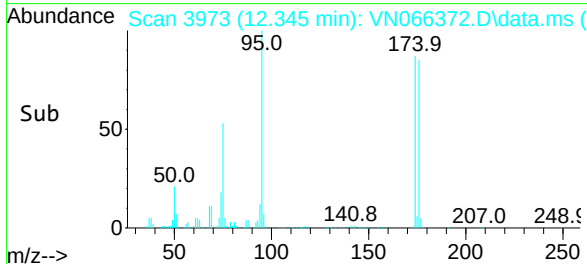
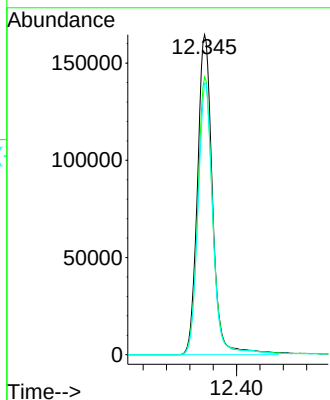
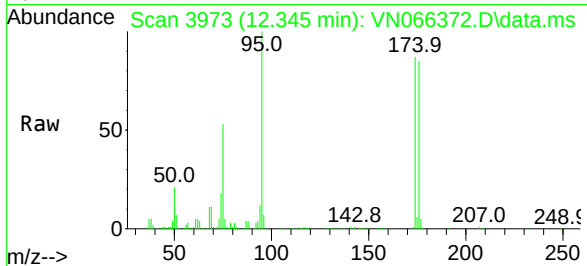




#62
4-Bromofluorobenzene
Concen: 46.18 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. 0.000 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

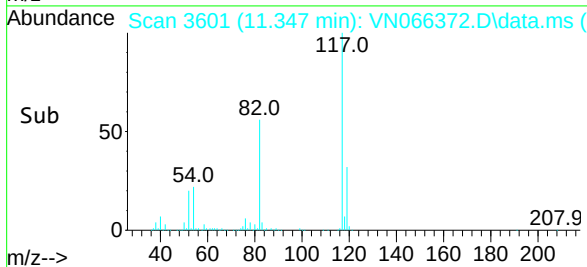
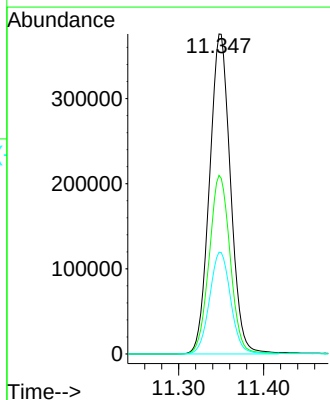
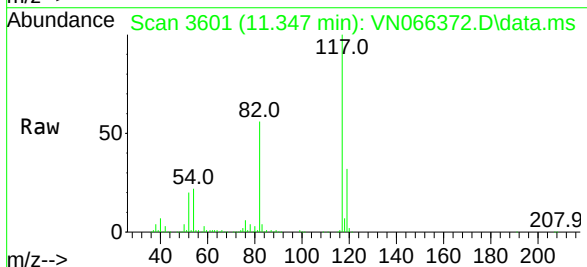
Instrument :
MSVOA_N
ClientSampleId :
RE108D1-20210322

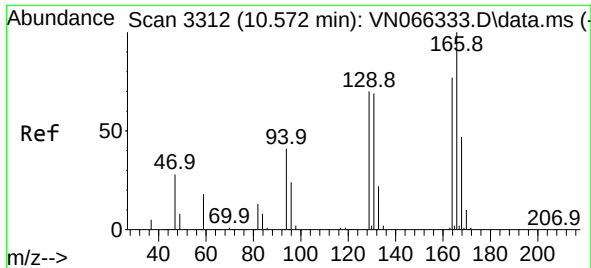
Tgt Ion: 95 Resp: 293843
Ion Ratio Lower Upper
95 100
174 87.1 0.0 172.2
176 82.9 0.0 167.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.347 min Scan# 3601
Delta R.T. -0.003 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Tgt Ion:117 Resp: 643989
Ion Ratio Lower Upper
117 100
82 55.8 44.2 66.4
119 31.8 25.8 38.6

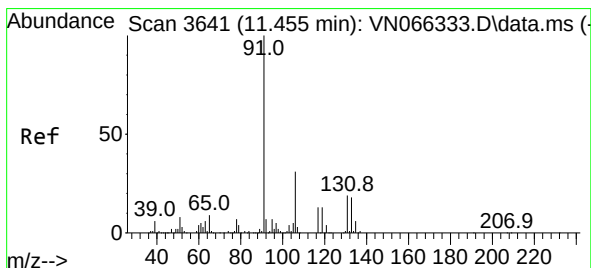
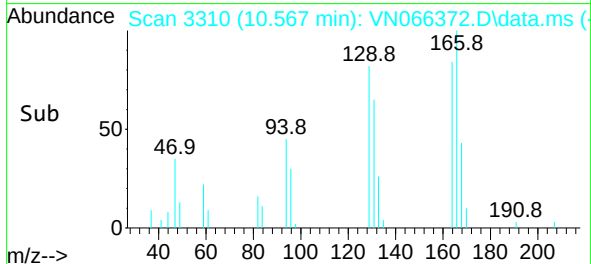
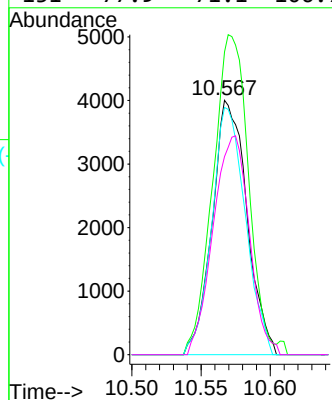
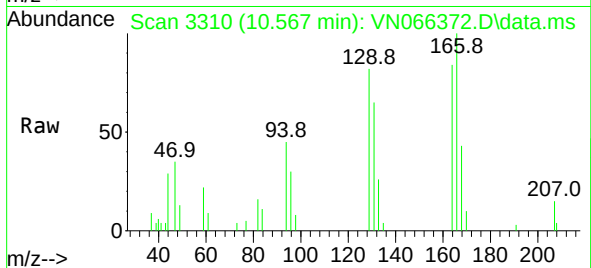




#64
Tetrachloroethene
Concen: 1.27 ug/l
RT: 10.567 min Scan# 3310
Delta R.T. -0.005 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

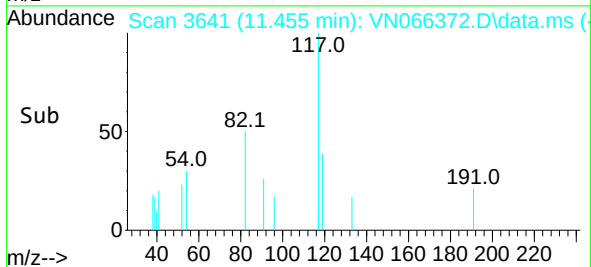
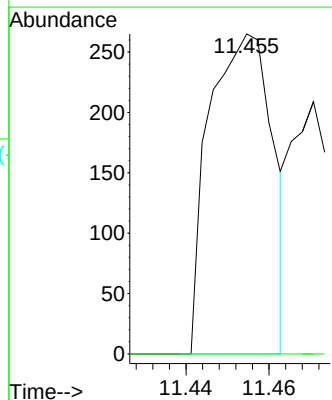
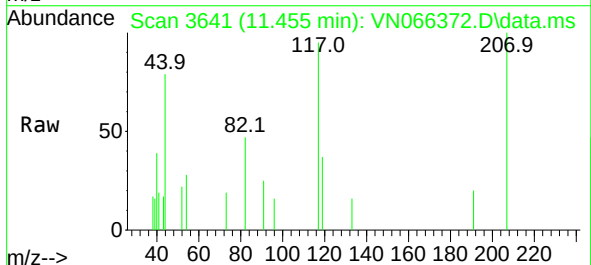
Instrument :
MSVOA_N
ClientSampleId :
RE108D1-20210322

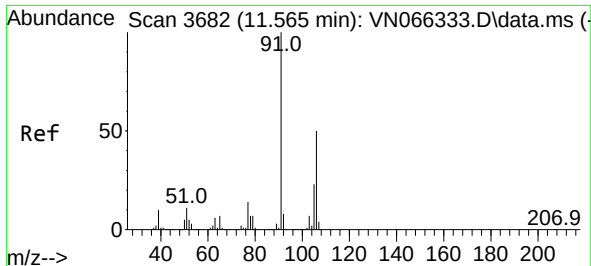
Tgt Ion:164	Resp:	6964
Ion	Ratio	Lower Upper
164	100	
166	119.0	103.3 154.9
129	97.2	72.5 108.7
131	77.9	71.1 106.7



#67
Ethyl Benzene
Concen: 0.01 ug/l
RT: 11.455 min Scan# 3641
Delta R.T. 0.000 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Tgt Ion: 91	Resp:	280
Ion	Ratio	Lower Upper
91	100	
106	0.0	24.7 37.1#

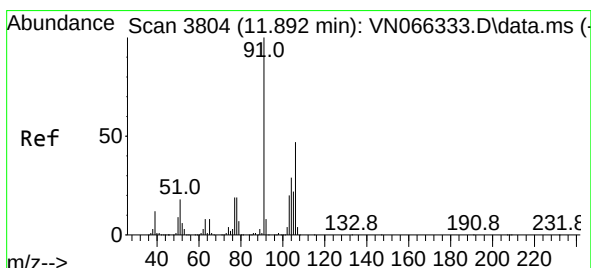
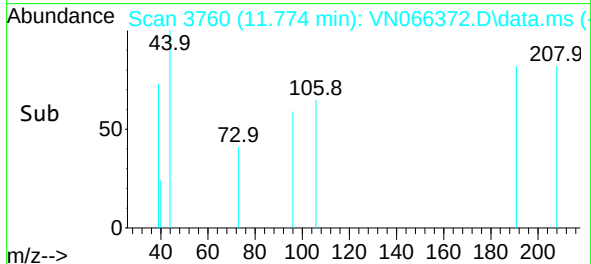
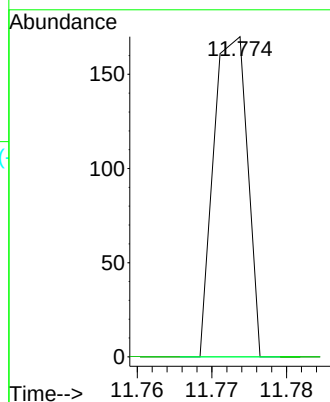
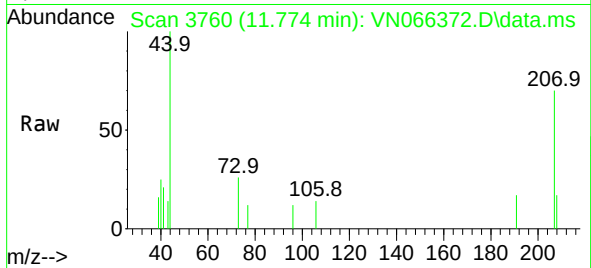




#68
m/p-Xylenes
Concen: 0.01 ug/l
RT: 11.774 min Scan# 3760
Delta R.T. 0.209 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

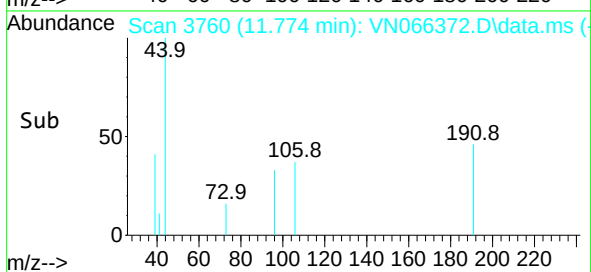
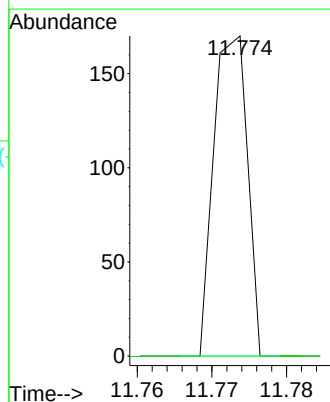
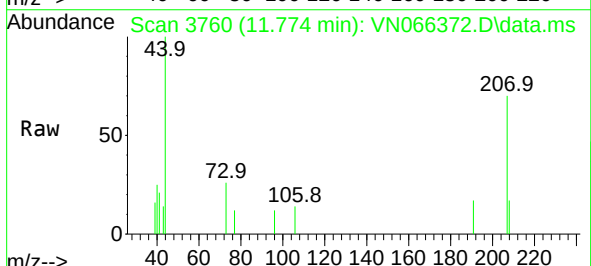
Instrument :
MSVOA_N
ClientSampleId :
RE108D1-20210322

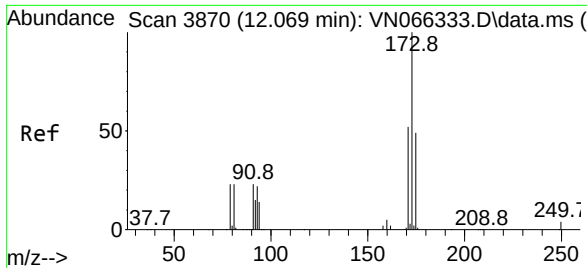
Tgt Ion:106 Resp: 53
Ion Ratio Lower Upper
106 100
91 0.0 162.7 244.1#



#69
o-Xylene
Concen: 0.01 ug/l
RT: 11.774 min Scan# 3760
Delta R.T. -0.118 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Tgt Ion:106 Resp: 53
Ion Ratio Lower Upper
106 100
91 0.0 107.1 321.4#

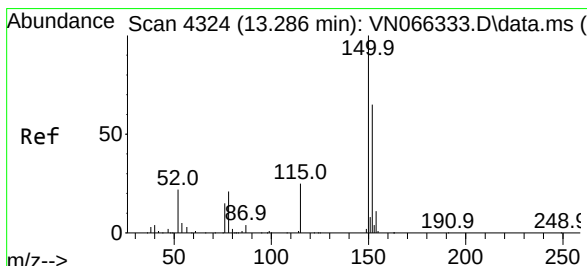
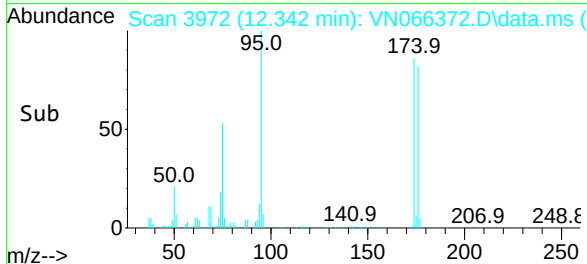
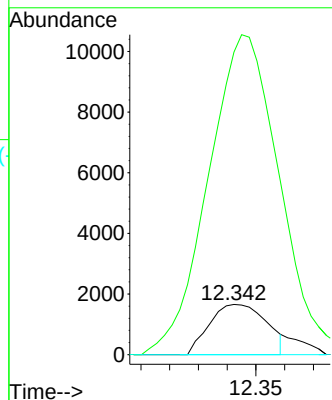
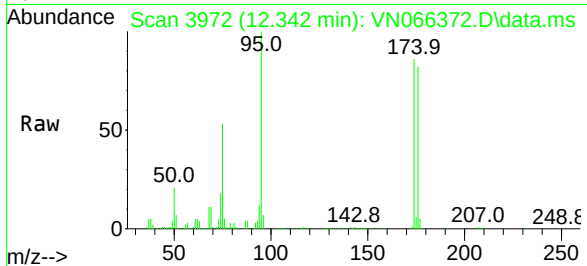




#71
Bromoform
Concen: 0.56 ug/l
RT: 12.342 min Scan# 3972
Delta R.T. 0.274 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

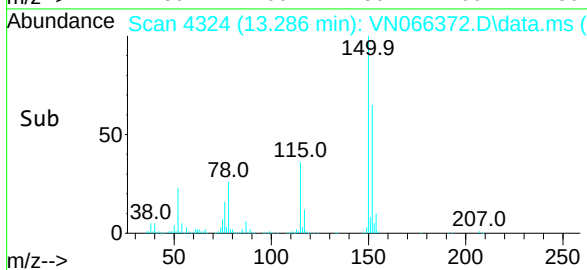
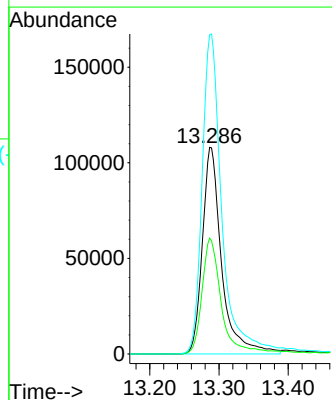
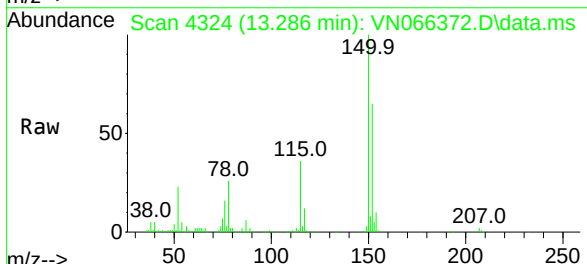
Instrument :
MSVOA_N
ClientSampleId :
RE108D1-20210322

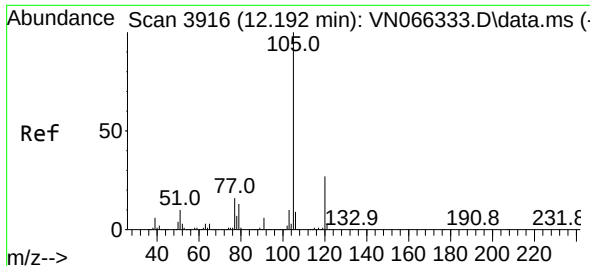
Tgt Ion:173 Resp: 2285
Ion Ratio Lower Upper
173 100
175 700.0 24.3 72.8#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.286 min Scan# 4324
Delta R.T. 0.000 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Tgt Ion:152 Resp: 209530
Ion Ratio Lower Upper
152 100
115 56.4 27.8 83.4
150 159.5 0.0 348.4

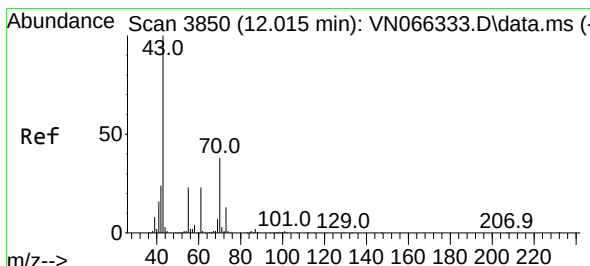
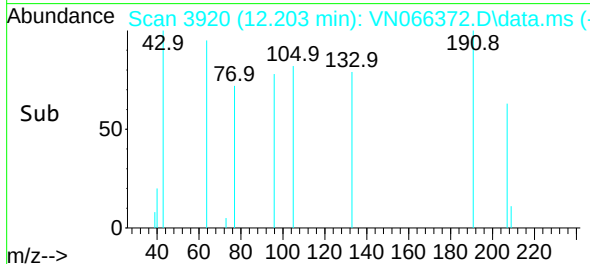
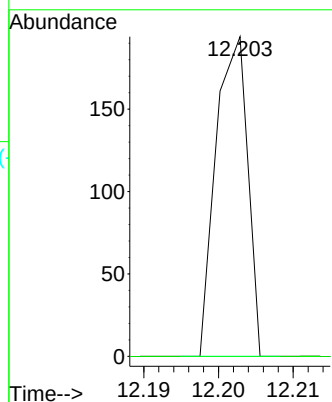
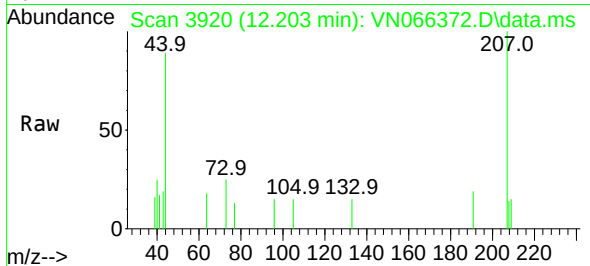




#73
Isopropylbenzene
Concen: 0.00 ug/l
RT: 12.203 min Scan# 3920
Delta R.T. 0.011 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

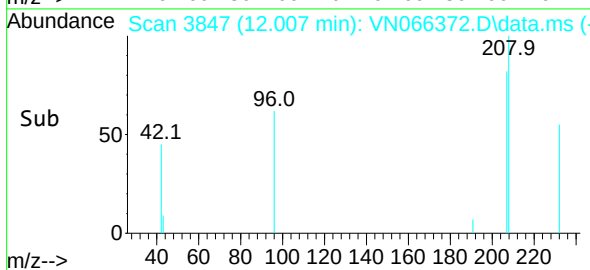
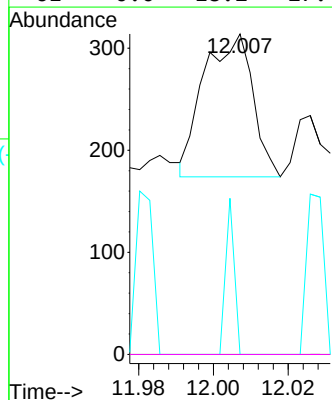
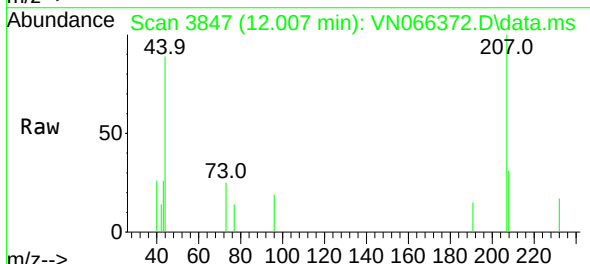
Instrument :
MSVOA_N
ClientSampleId :
RE108D1-20210322

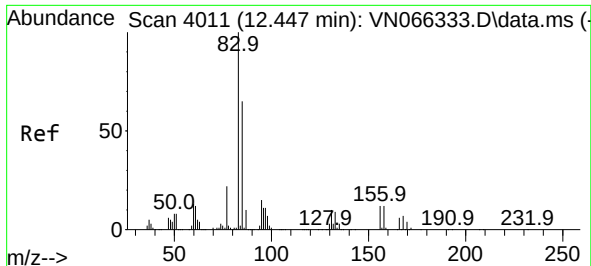
Tgt Ion:105 Resp: 57
Ion Ratio Lower Upper
105 100
120 0.0 13.3 39.8#



#74
N-ethyl acetate
Concen: 3.21 ug/l
RT: 12.007 min Scan# 3847
Delta R.T. -0.008 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Tgt Ion: 43 Resp: 126
Ion Ratio Lower Upper
43 100
70 0.0 31.2 46.8#
55 19.8 18.6 28.0
61 0.0 18.2 27.4#

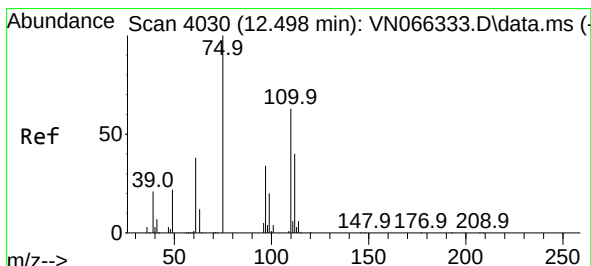
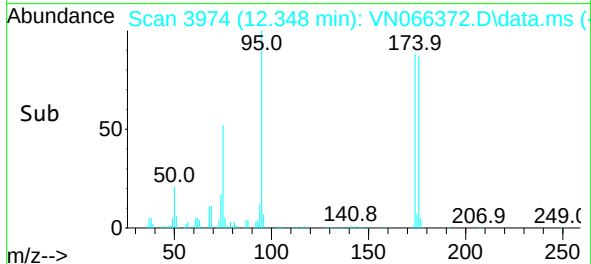
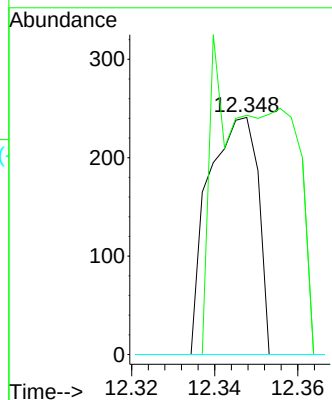
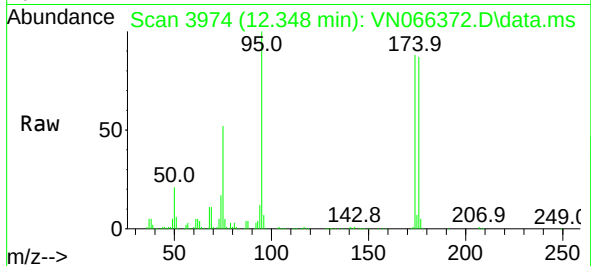




#75
1,1,2,2-Tetrachloroethane
Concen: 0.04 ug/l
RT: 12.348 min Scan# 3974
Delta R.T. -0.099 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

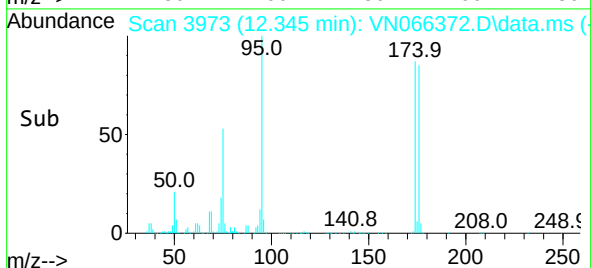
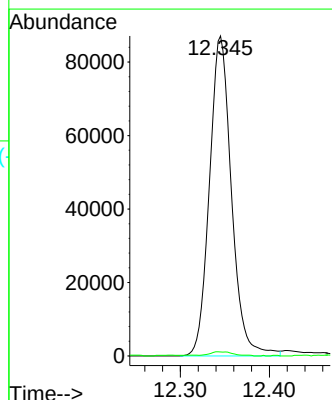
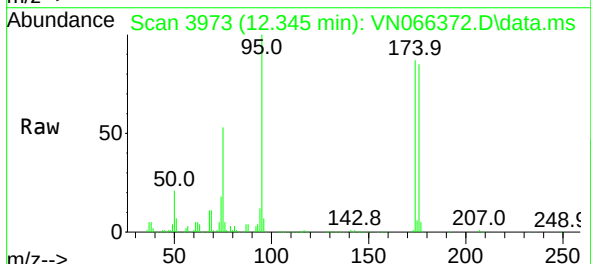
Instrument :
MSVOA_N
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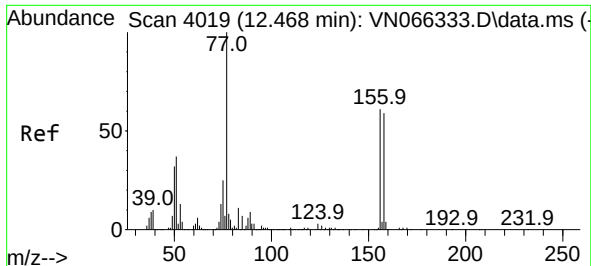
Tgt Ion: 83 Resp: 199
Ion Ratio Lower Upper
83 100
131 62.8 5.0 15.0#
85 0.0 33.8 101.3#



#76
1,2,3-Trichloropropane
Concen: 32.58 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. -0.153 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Tgt Ion: 75 Resp: 149793
Ion Ratio Lower Upper
75 100
77 1.4 0.0 0.0#

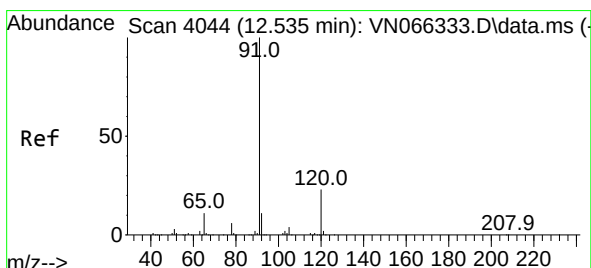
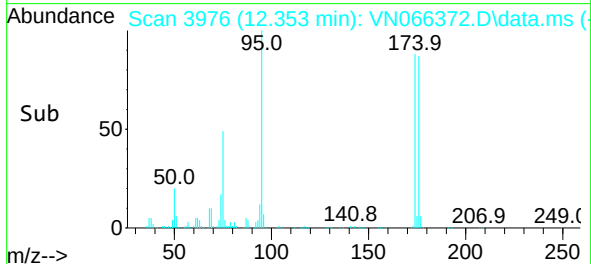
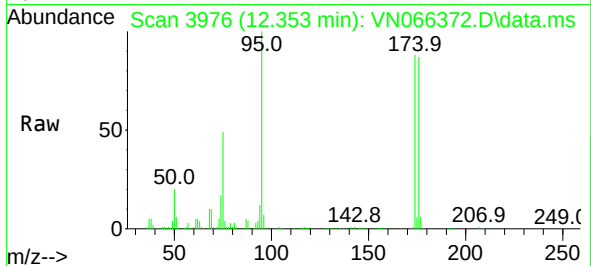




#77
Bromobenzene
Concen: 0.01 ug/l
RT: 12.353 min Scan# 3976
Delta R.T. -0.115 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

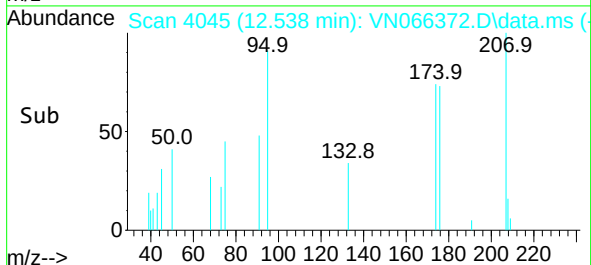
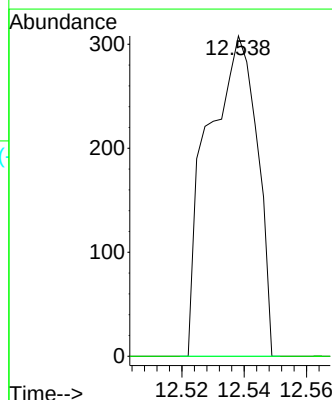
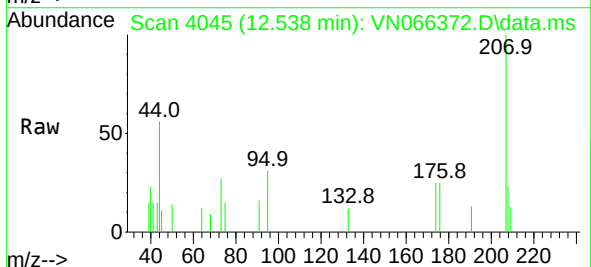
Instrument :
MSVOA_N
ClientSampleId :
RE108D1-20210322

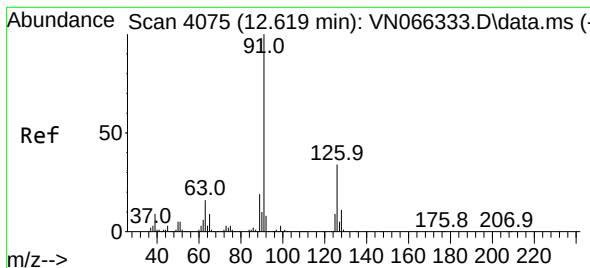
Tgt Ion:156 Resp: 27
Ion Ratio Lower Upper
156 100
77 7918.5 99.7 299.1#
158 0.0 48.8 146.3#



#78
n-propylbenzene
Concen: 0.02 ug/l
RT: 12.538 min Scan# 4045
Delta R.T. 0.003 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Tgt Ion: 91 Resp: 338
Ion Ratio Lower Upper
91 100
120 0.0 11.7 35.1#

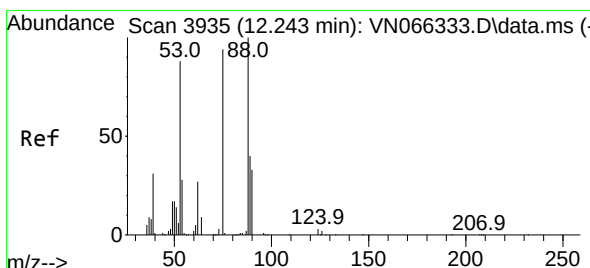
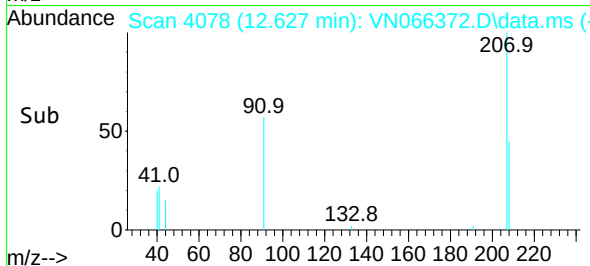
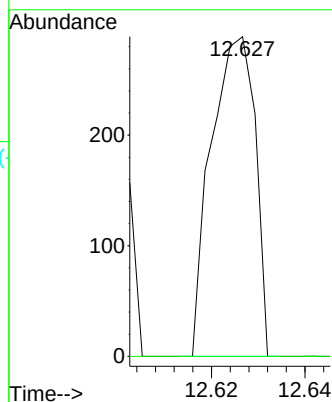
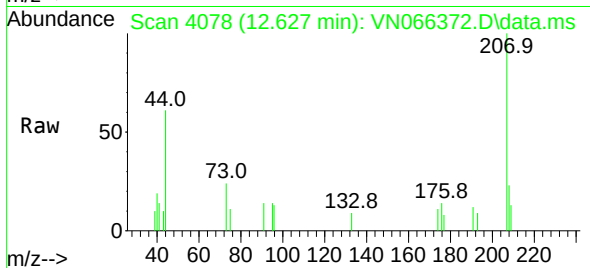




#79
2-Chlorotoluene
Concen: 0.02 ug/l
RT: 12.627 min Scan# 4078
Delta R.T. 0.008 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

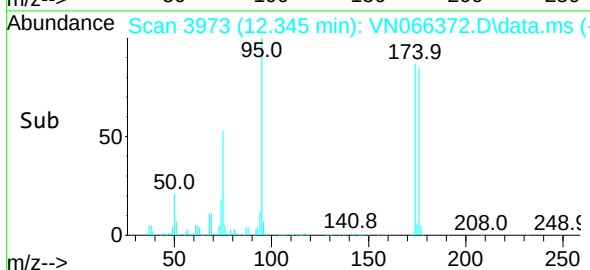
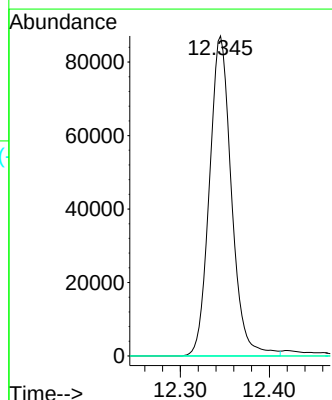
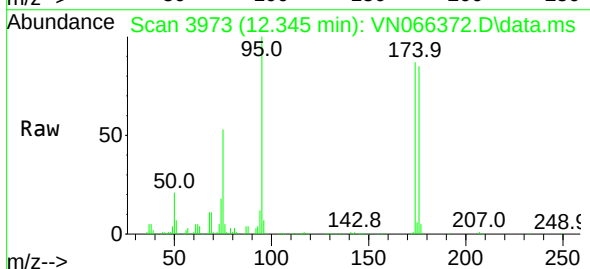
Instrument :
MSVOA_N
ClientSampleId :
RE108D1-20210322

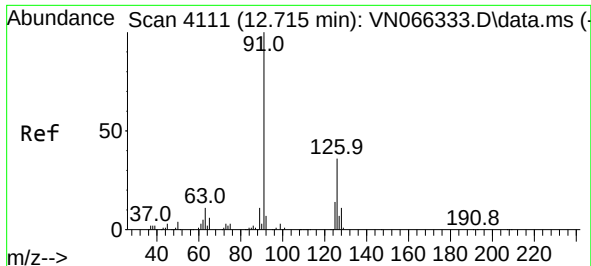
Tgt Ion: 91 Resp: 189
Ion Ratio Lower Upper
91 100
126 0.0 17.2 51.5#



#81
trans-1,4-Dichloro-2-butene
Concen: 97.98 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. 0.102 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Tgt Ion: 75 Resp: 149793
Ion Ratio Lower Upper
75 100
53 0.0 76.1 114.1#
89 0.0 35.7 53.5#

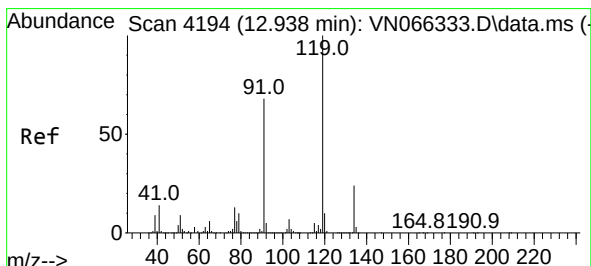
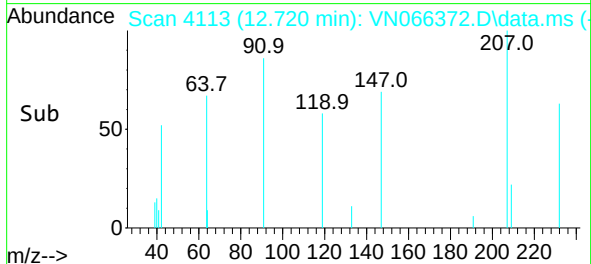
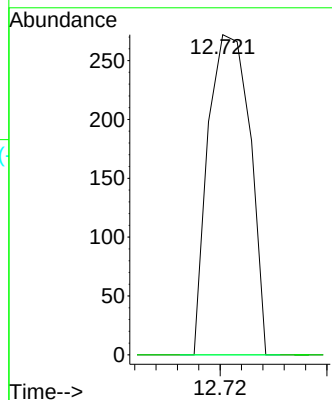
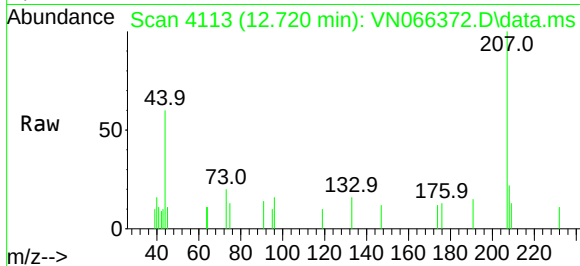




#82
4-Chlorotoluene
Concen: 0.01 ug/l
RT: 12.720 min Scan# 4113
Delta R.T. 0.005 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

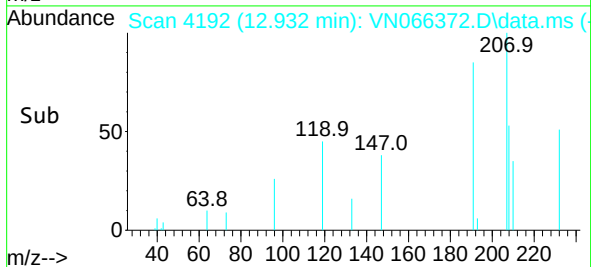
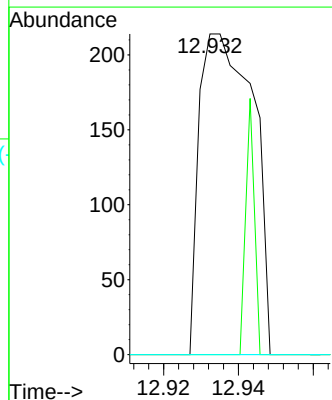
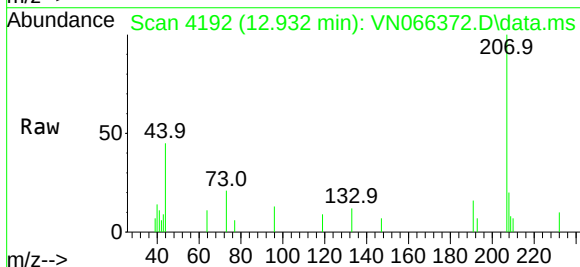
Instrument :
MSVOA_N
ClientSampleId :
RE108D1-20210322

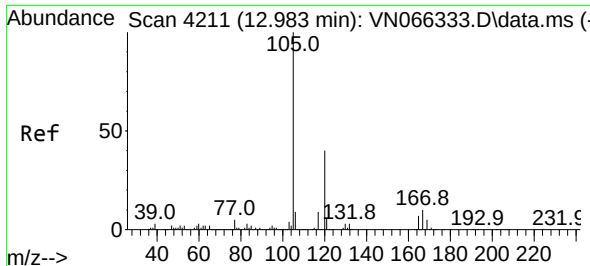
Tgt Ion: 91 Resp: 148
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#



#83
tert-Butylbenzene
Concen: 0.02 ug/l
RT: 12.932 min Scan# 4192
Delta R.T. -0.005 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Tgt Ion: 119 Resp: 213
Ion Ratio Lower Upper
119 100
91 12.7 33.3 99.8#
134 0.0 12.9 38.6#

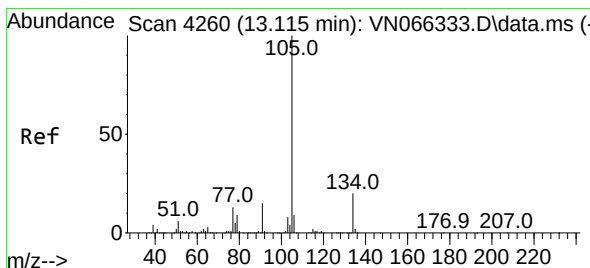
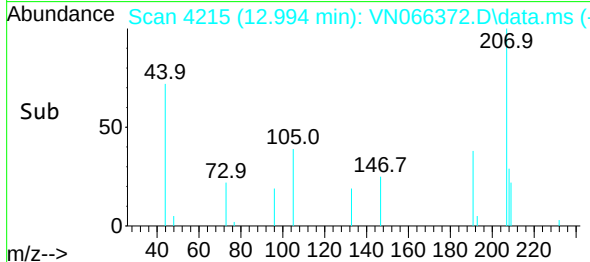
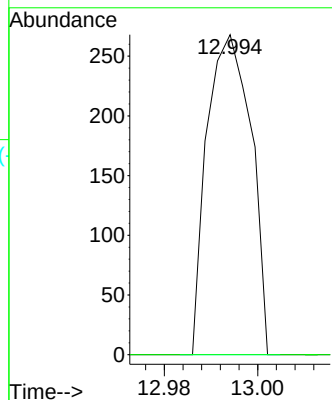
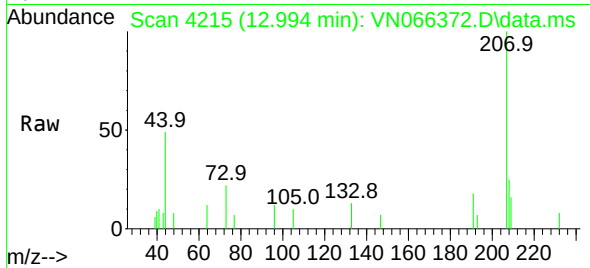




#84
1,2,4-Trimethylbenzene
Concen: 0.01 ug/l
RT: 12.994 min Scan# 4215
Delta R.T. 0.011 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

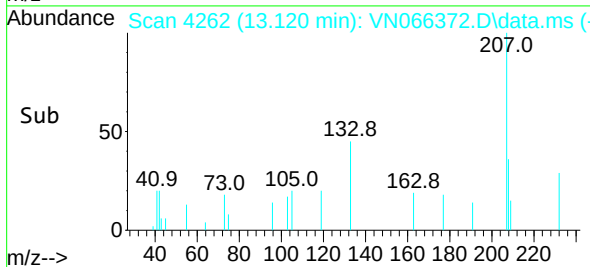
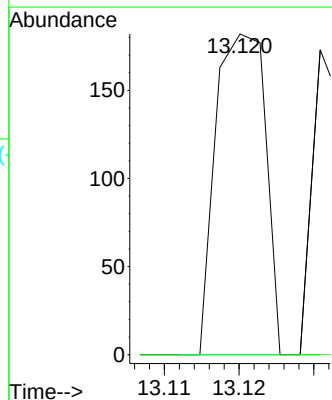
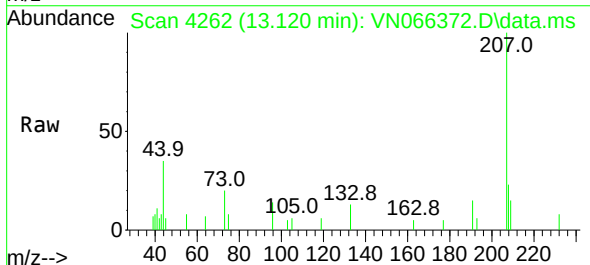
Instrument :
MSVOA_N
ClientSampleId :
RE108D1-20210322

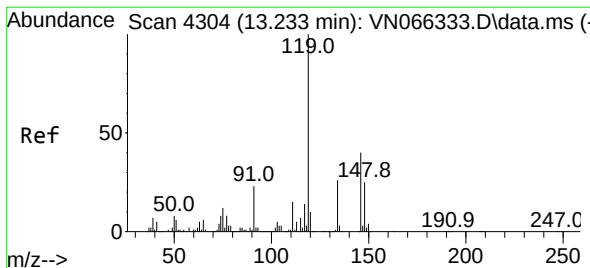
Tgt Ion:105 Resp: 176
Ion Ratio Lower Upper
105 100
120 0.0 23.1 69.2#



#85
sec-Butylbenzene
Concen: 0.01 ug/l
RT: 13.120 min Scan# 4262
Delta R.T. 0.005 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Tgt Ion:105 Resp: 84
Ion Ratio Lower Upper
105 100
134 0.0 9.9 29.7#

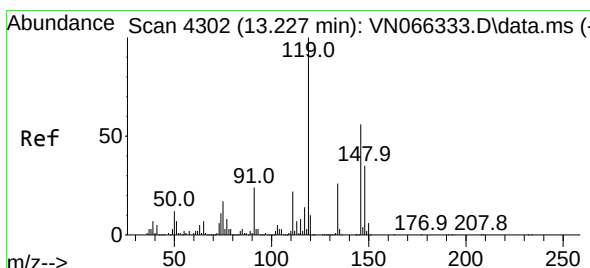
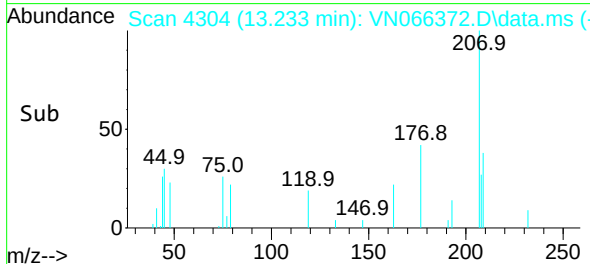
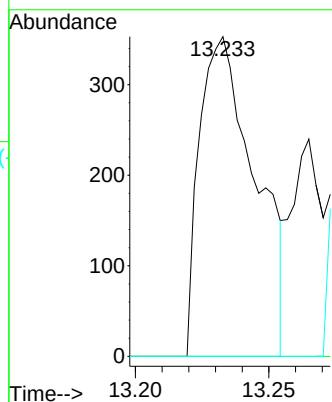
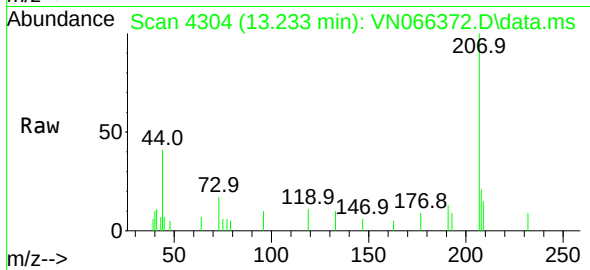




#86
p-Isopropyltoluene
Concen: 0.04 ug/l
RT: 13.233 min Scan# 4304
Delta R.T. 0.000 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

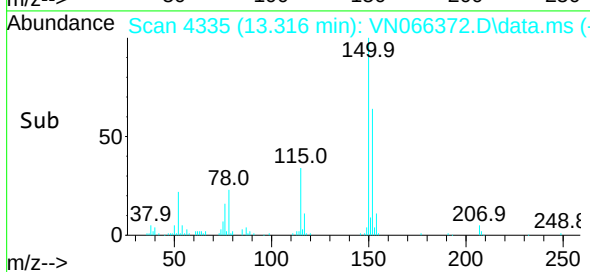
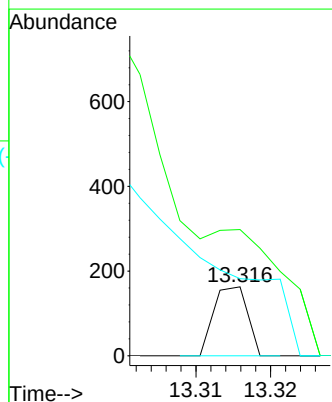
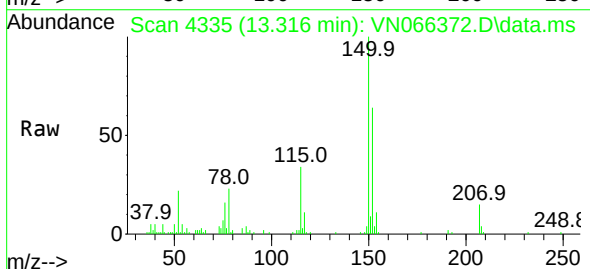
Instrument :
MSVOA_N
ClientSampleId :
RE108D1-20210322

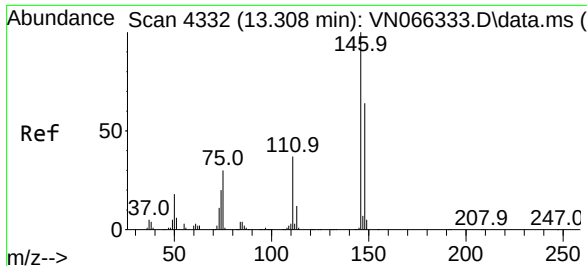
Tgt Ion:119 Resp: 512
Ion Ratio Lower Upper
119 100
134 0.0 12.9 38.7#
91 0.0 11.5 34.5#



#87
1,3-Dichlorobenzene
Concen: 0.01 ug/l
RT: 13.316 min Scan# 4335
Delta R.T. 0.089 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Tgt Ion:146 Resp: 51
Ion Ratio Lower Upper
146 100
111 0.0 19.4 58.1#
148 0.0 31.8 95.4#

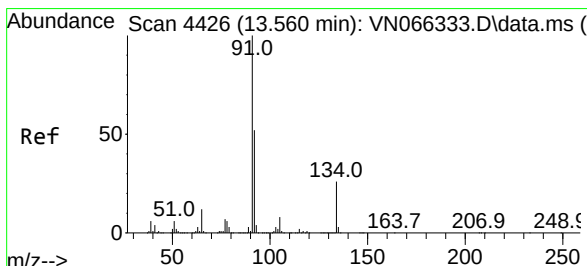
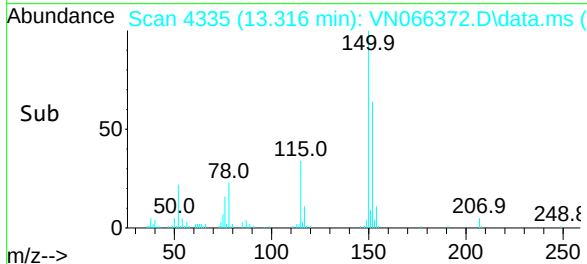
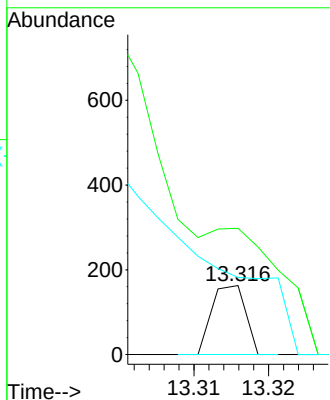
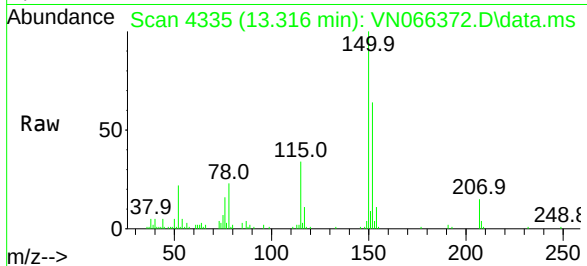




#88
1,4-Dichlorobenzene
Concen: 0.01 ug/l
RT: 13.316 min Scan# 4335
Delta R.T. 0.008 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

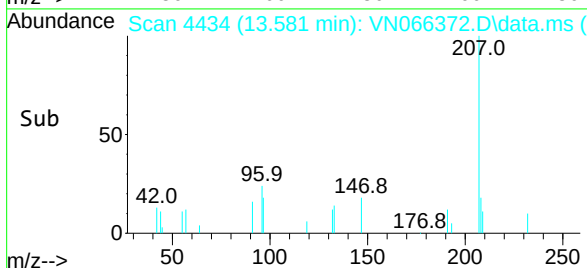
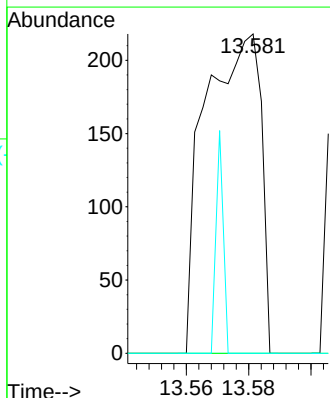
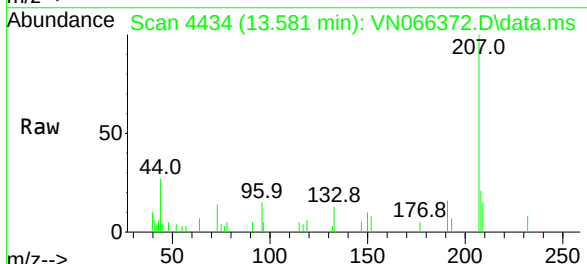
Instrument :
MSVOA_N
ClientSampleId :
RE108D1-20210322

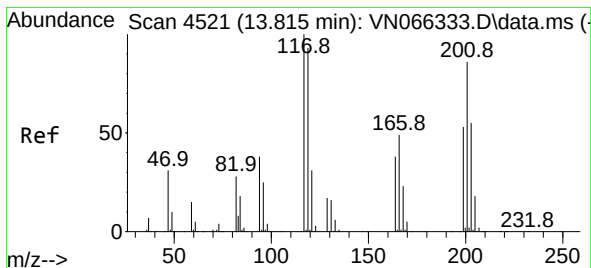
Tgt Ion:146 Resp: 51
Ion Ratio Lower Upper
146 100
111 0.0 18.3 54.9#
148 0.0 31.9 95.9#



#89
n-Butylbenzene
Concen: 0.03 ug/l
RT: 13.581 min Scan# 4434
Delta R.T. 0.021 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Tgt Ion: 91 Resp: 270
Ion Ratio Lower Upper
91 100
92 0.0 26.1 78.3#
134 8.9 12.8 38.4#

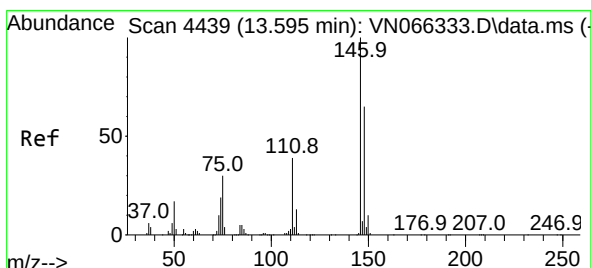
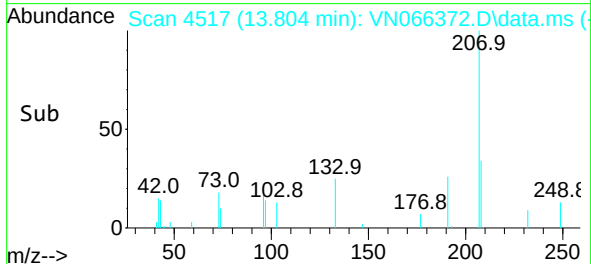
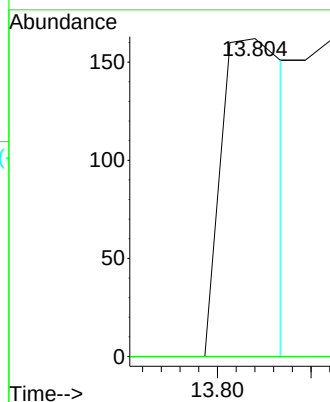
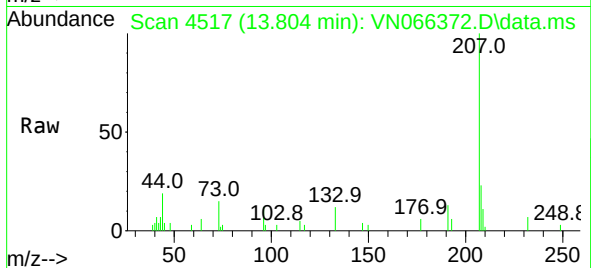




#90
Hexachloroethane
Concen: 0.03 ug/l
RT: 13.804 min Scan# 4517
Delta R.T. -0.011 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

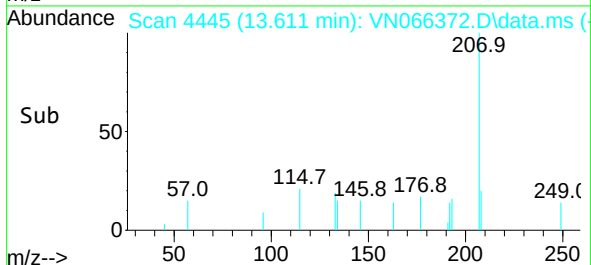
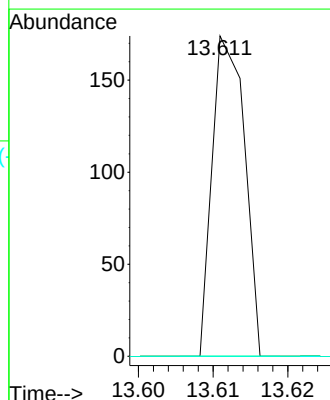
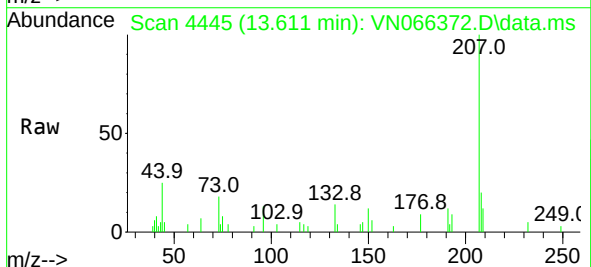
Instrument :
MSVOA_N
ClientSampleId :
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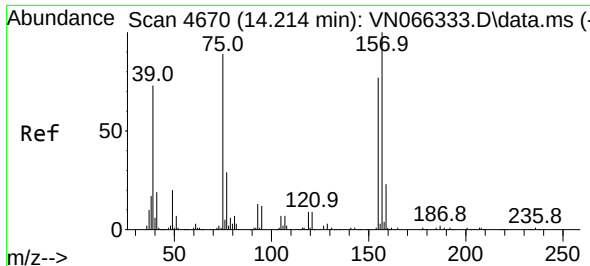
Tgt Ion:117 Resp: 76
Ion Ratio Lower Upper
117 100
201 0.0 44.0 131.8#



#91
1,2-Dichlorobenzene
Concen: 0.01 ug/l
RT: 13.611 min Scan# 4445
Delta R.T. 0.016 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Tgt Ion:146 Resp: 52
Ion Ratio Lower Upper
146 100
111 0.0 19.7 59.1#
148 0.0 32.3 96.8#

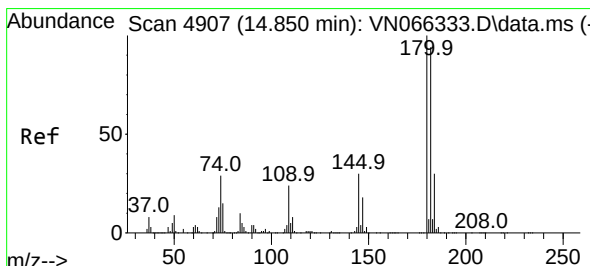
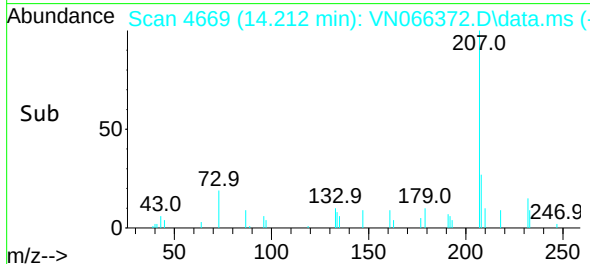
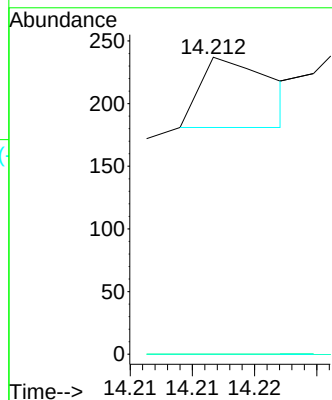
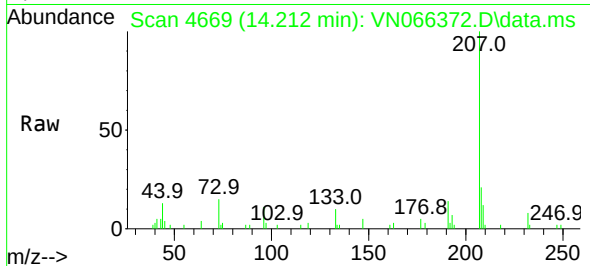




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.02 ug/l
 RT: 14.212 min Scan# 4669
 Delta R.T. -0.003 min
 Lab File: VN066372.D
 Acq: 29 Mar 2021 13:28

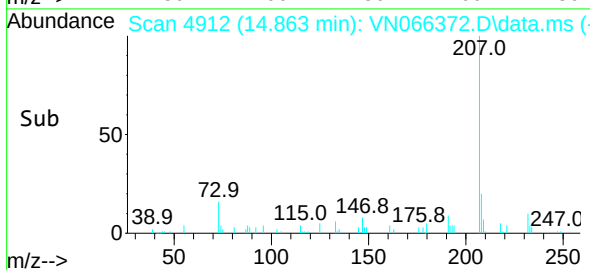
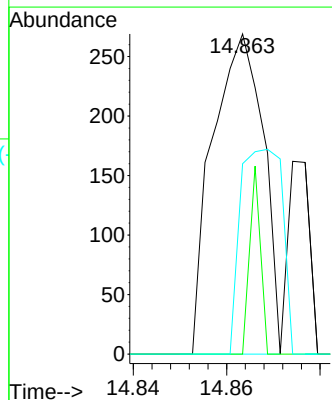
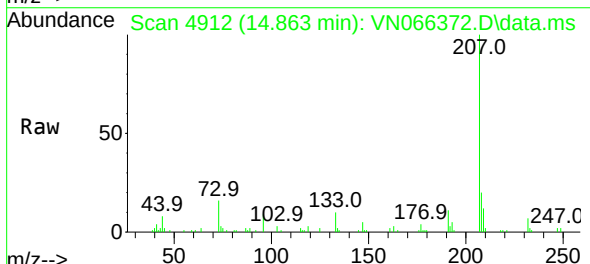
Instrument :
 MSVOA_N
 ClientSampleId :
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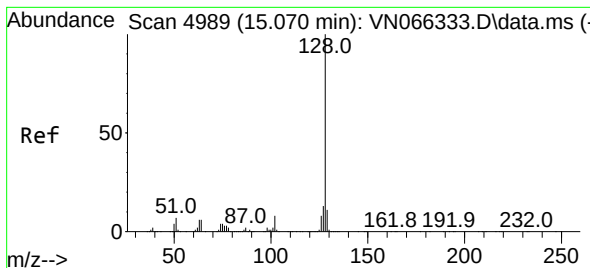
Tgt Ion: 75 Resp: 23
 Ion Ratio Lower Upper
 75 100
 155 0.0 43.8 131.3#
 157 0.0 57.6 172.8#



#93
 1,2,4-Trichlorobenzene
 Concen: 0.05 ug/l
 RT: 14.863 min Scan# 4912
 Delta R.T. 0.013 min
 Lab File: VN066372.D
 Acq: 29 Mar 2021 13:28

Tgt Ion:180 Resp: 203
 Ion Ratio Lower Upper
 180 100
 182 12.3 47.4 142.3#
 145 52.7 14.2 42.8#

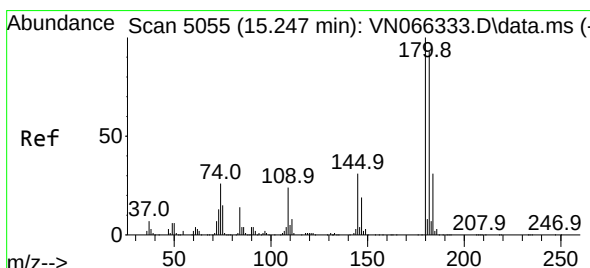
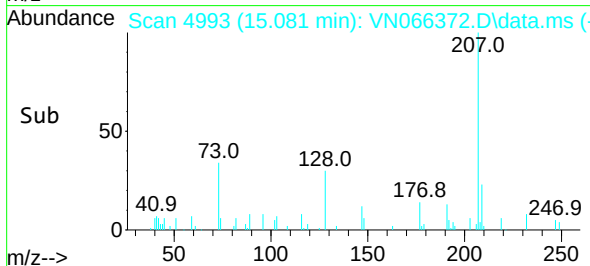
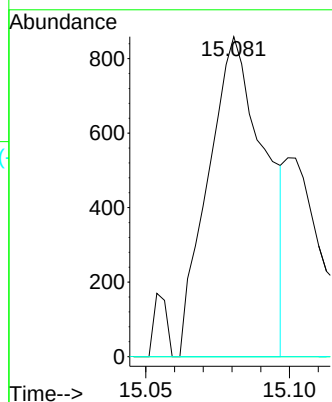
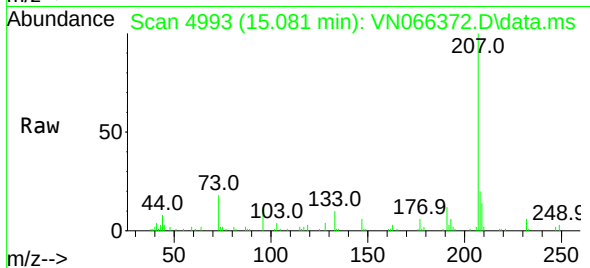




#95
Naphthalene
Concen: 1.14 ug/l
RT: 15.081 min Scan# 4993
Delta R.T. 0.011 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Instrument :
MSVOA_N
ClientSampleId :
RE108D1-20210322

Tgt Ion:128 Resp: 1181
Ion Ratio Lower Upper
128 100
127 0.0 10.5 15.7#
129 0.0 8.5 12.7#



#96
1,2,3-Trichlorobenzene
Concen: 0.06 ug/l
RT: 15.250 min Scan# 5056
Delta R.T. 0.003 min
Lab File: VN066372.D
Acq: 29 Mar 2021 13:28

Tgt Ion:180 Resp: 262
Ion Ratio Lower Upper
180 100
182 30.9 47.6 142.9#
145 60.3 15.4 46.1#

