

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051021\
 Data File : VN067069.D
 Acq On : 10 May 2021 14:08
 Operator : JC/MD
 Sample : VN0510WBS01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0510WBS01

Manual Integrations
 APPROVED

MMDadoda
 5/11/2021 10:37:13 AM

Quant Time: May 11 01:46:02 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N050421W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 05 07:24:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.579	168	328546	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	8.509	114	537426	50.00	ug/l	-0.01
63) Chlorobenzene-d5	11.347	117	495292	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.289	152	209775	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.941	65	257422	49.78	ug/l	-0.01
Spiked Amount 50.000	Range 61 - 141		Recovery =	99.56%		
35) Dibromofluoromethane	7.501	113	182629	50.04	ug/l	-0.01
Spiked Amount 50.000	Range 69 - 133		Recovery =	100.08%		
50) Toluene-d8	10.025	98	686039	49.36	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	98.72%		
62) 4-Bromofluorobenzene	12.345	95	226274	48.08	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	96.16%		
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.821	85	79190	17.85	ug/l	97
3) Chloromethane	2.022	50	107600	16.90	ug/l	97
4) Vinyl Chloride	2.150	62	108432	17.74	ug/l	100
5) Bromomethane	2.494	94	60539	18.62	ug/l	93
6) Chloroethane	2.644	64	65988	18.31	ug/l	98
7) Trichlorofluoromethane	2.958	101	137367	18.93	ug/l	93
8) Diethyl Ether	3.341	74	45929	17.62	ug/l	85
9) 1,1,2-Trichlorotrifluo...	3.682	101	70835	19.19	ug/l	92
10) Methyl Iodide	3.872	142	78178	16.07	ug/l #	89
11) Tert butyl alcohol	4.685	59	61410	84.11	ug/l #	90
12) 1,1-Dichloroethene	3.660	96	64928	18.07	ug/l	88
13) Acrolein	3.529	56	57512	94.67	ug/l	97
14) Allyl chloride	4.234	41	118451	16.44	ug/l	98
15) Acrylonitrile	4.881	53	184374	85.08	ug/l	99
16) Acetone	3.738	43	169777	93.32	ug/l	96
17) Carbon Disulfide	3.971	76	188034	16.89	ug/l	97
18) Methyl Acetate	4.240	43	99988	19.21	ug/l	97
19) Methyl tert-butyl Ether	4.934	73	227602	17.68	ug/l	96
20) Methylene Chloride	4.454	84	83801	18.16	ug/l	94
21) trans-1,2-Dichloroethene	4.929	96	68398	17.51	ug/l	87
22) Diisopropyl ether	5.843	45	254065	17.43	ug/l #	84
23) Vinyl Acetate	5.793	43	957542	82.05	ug/l	98
24) 1,1-Dichloroethane	5.739	63	152463	18.09	ug/l	97
25) 2-Butanone	6.737	43	221861	82.71	ug/l	96
26) 2,2-Dichloropropane	6.718	77	134379	18.99	ug/l	94
27) cis-1,2-Dichloroethene	6.726	96	79534	17.76	ug/l	86
28) Bromochloromethane	7.096	49	65829	16.89	ug/l	85
29) Tetrahydrofuran	7.112	42	148129	83.23	ug/l	95
30) Chloroform	7.276	83	147775	18.37	ug/l	99
31) Cyclohexane	7.568	56	119921	16.48	ug/l #	94
32) 1,1,1-Trichloroethane	7.479	97	131453	18.95	ug/l	98
36) 1,1-Dichloropropene	7.710	75	100268	17.91	ug/l	95
37) Ethyl Acetate	6.830	43	93485	16.39	ug/l #	95
38) Carbon Tetrachloride	7.686	117	109594	18.78	ug/l	97
39) Methylcyclohexane	9.008	83	105830	16.96	ug/l	90
40) Benzene	7.957	78	321608	18.30	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.085	41	43462m	17.73	ug/l	
42) 1,2-Dichloroethane	8.043	62	120058	19.15	ug/l	84
43) Isopropyl Acetate	8.086	43	157060	16.96	ug/l #	90
44) Trichloroethene	8.761	130	71152	18.38	ug/l	97
45) 1,2-Dichloropropane	9.043	63	90637	18.46	ug/l	97
46) Dibromomethane	9.137	93	53263	18.40	ug/l	91
47) Bromodichloromethane	9.333	83	119765	19.13	ug/l	99
48) Methyl methacrylate	9.134	41	66183	16.13	ug/l	96
49) 1,4-Dioxane	9.134	88	21048	323.56	ug/l	91
51) 4-Methyl-2-Pentanone	9.917	43	464833	86.82	ug/l	97
52) Toluene	10.089	92	191520	18.55	ug/l	97
53) t-1,3-Dichloropropene	10.320	75	117294	17.57	ug/l	100
54) cis-1,3-Dichloropropene	9.773	75	130193	17.67	ug/l	96
55) 1,1,2-Trichloroethane	10.497	97	78901	19.26	ug/l	98
56) Ethyl methacrylate	10.368	69	90566	17.77	ug/l	99
57) 1,3-Dichloropropane	10.644	76	131113	18.05	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.630	63	121189	123.50	ug/l	94
59) 2-Hexanone	10.692	43	237328	82.15	ug/l	96
60) Dibromochloromethane	10.837	129	84816	18.49	ug/l	98
61) 1,2-Dibromoethane	10.945	107	71418	17.89	ug/l	99
64) Tetrachloroethene	10.566	164	61925	18.29	ug/l	95
65) Chlorobenzene	11.374	112	190756	17.99	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.449	131	78497	19.09	ug/l	99
67) Ethyl Benzene	11.451	91	329990	17.67	ug/l	94
68) m/p-Xylenes	11.564	106	244180	35.15	ug/l	93
69) o-Xylene	11.891	106	114259	16.99	ug/l	91
70) Styrene	11.910	104	177638	18.12	ug/l	96
71) Bromoform	12.071	173	53058	17.86	ug/l #	98
73) Isopropylbenzene	12.194	105	307583	18.90	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.446	83	112429	19.71	ug/l	99
76) 1,2,3-Trichloropropane	12.497	75	95375m	19.09	ug/l	
77) Bromobenzene	12.468	156	75196	19.59	ug/l	84
78) n-propylbenzene	12.535	91	352179	19.06	ug/l	97
79) 2-Chlorotoluene	12.618	91	229175	18.94	ug/l	94
80) 1,3,5-Trimethylbenzene	12.677	105	267561	18.84	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.248	75	21838	17.72	ug/l	98
82) 4-Chlorotoluene	12.717	91	216369	18.58	ug/l	95
83) tert-Butylbenzene	12.935	119	228483	19.18	ug/l	96
84) 1,2,4-Trimethylbenzene	12.986	105	250970	18.52	ug/l	99
85) sec-Butylbenzene	13.114	105	290606	18.78	ug/l	98
86) p-Isopropyltoluene	13.235	119	244085	18.36	ug/l	96
87) 1,3-Dichlorobenzene	13.227	146	122554	18.40	ug/l	97
88) 1,4-Dichlorobenzene	13.307	146	119299	17.81	ug/l	94
89) n-Butylbenzene	13.565	91	181628	18.88	ug/l	97
90) Hexachloroethane	13.814	117	57714	19.29	ug/l	100
91) 1,2-Dichlorobenzene	13.600	146	123617	18.56	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	14.227	75	15904	15.74	ug/l	83
93) 1,2,4-Trichlorobenzene	14.860	180	54159	15.37	ug/l	96
94) Hexachlorobutadiene	14.949	225	43161	20.01	ug/l	99
95) Naphthalene	15.080	128	124440m	13.51	ug/l	
96) 1,2,3-Trichlorobenzene	15.254	180	57053	16.70	ug/l	96

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

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

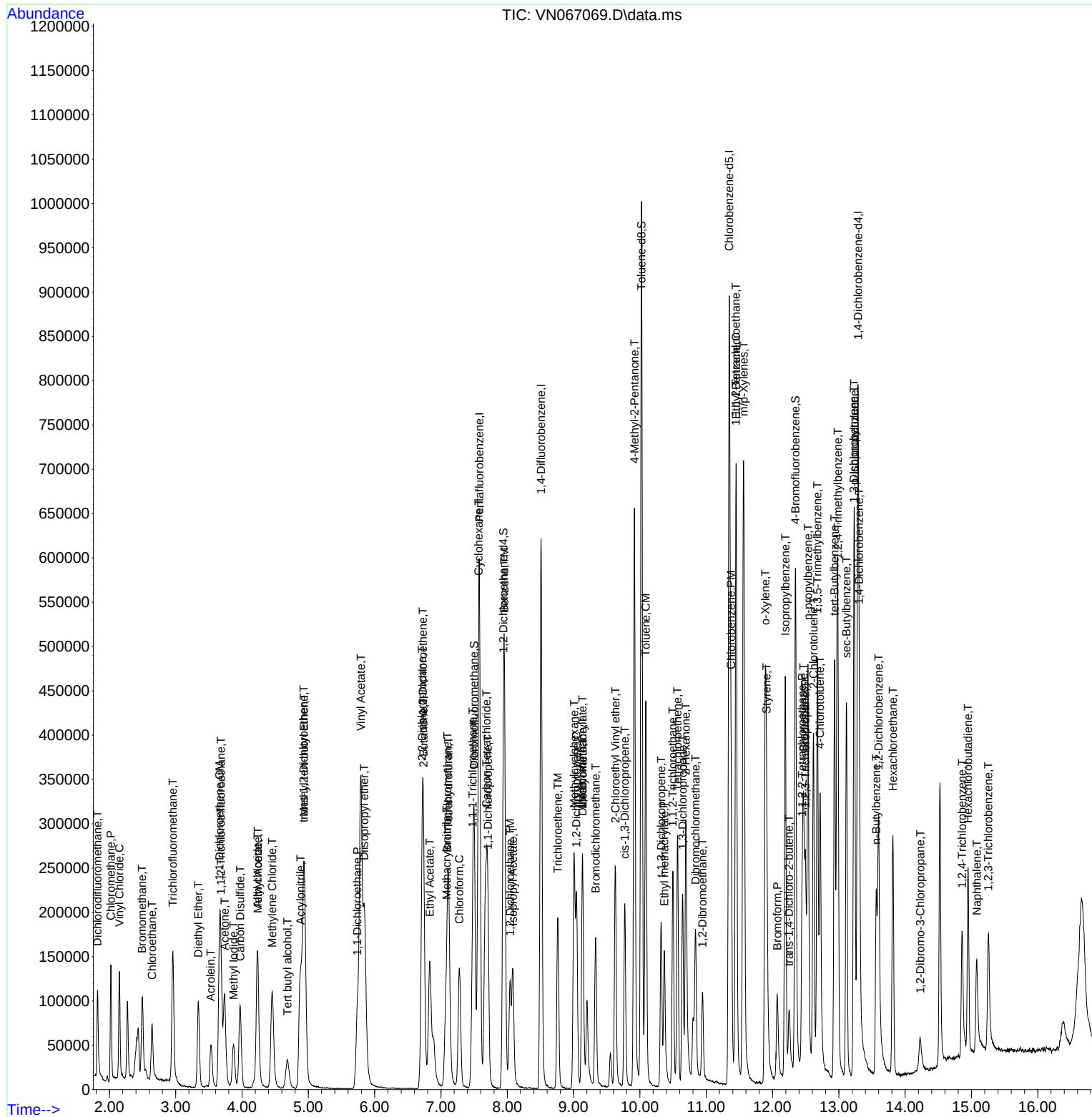
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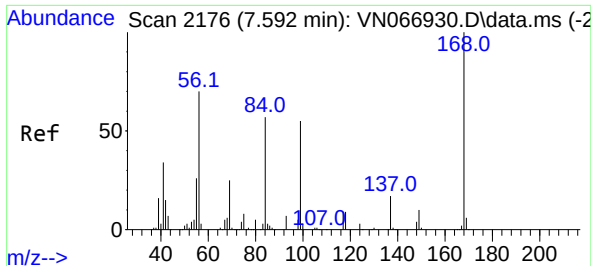
Instrument :
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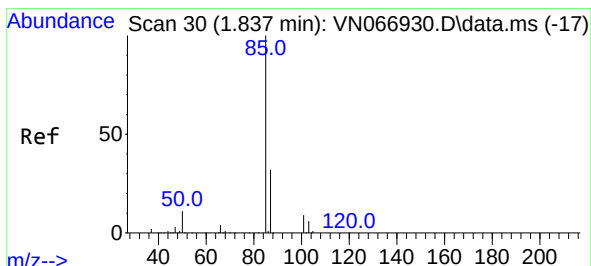
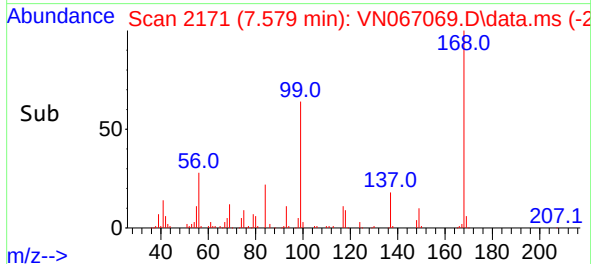
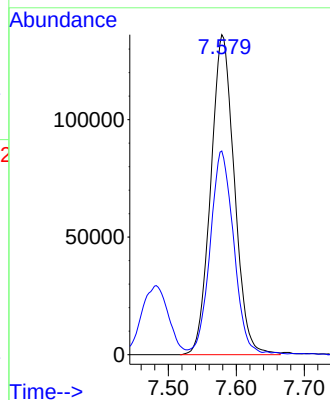
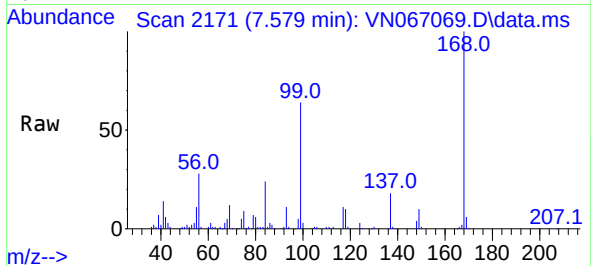
#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.579 min Scan# 2171
Delta R.T. -0.013 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion: 168 Resp: 328546
Ion Ratio Lower Upper
168 100
99 63.1 42.6 63.8

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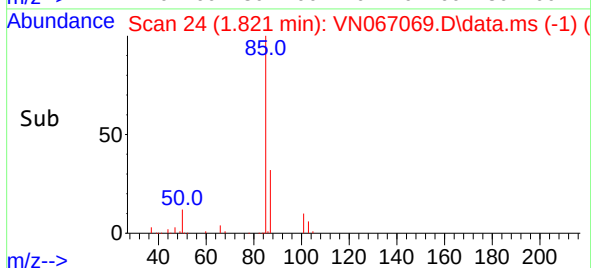
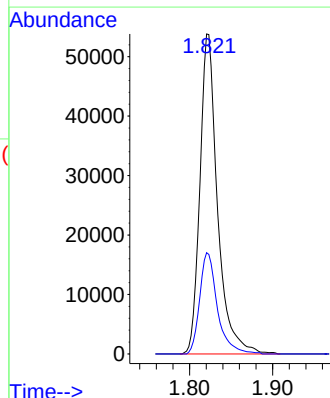
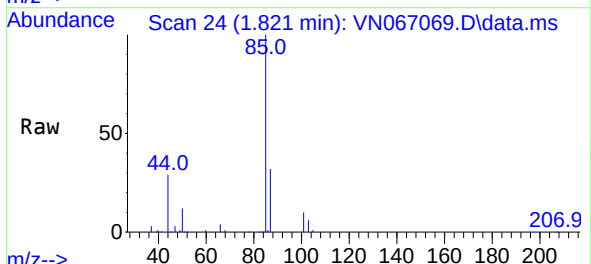
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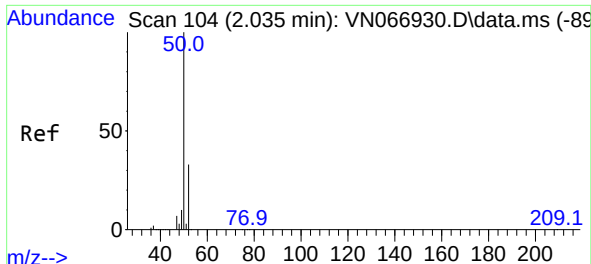
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#2
Dichlorodifluoromethane
Concen: 17.85 ug/l
RT: 1.821 min Scan# 24
Delta R.T. -0.016 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion: 85 Resp: 79190
Ion Ratio Lower Upper
85 100
87 31.6 16.6 49.8





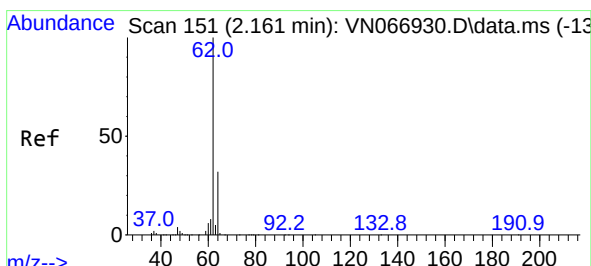
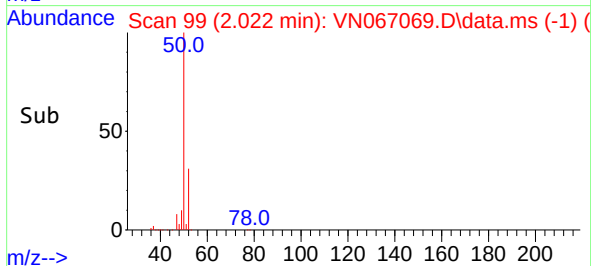
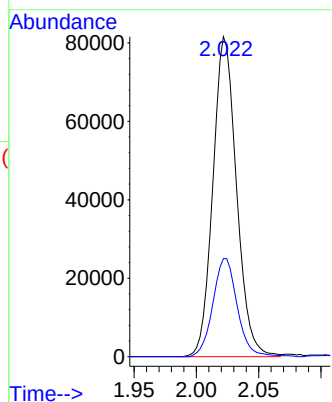
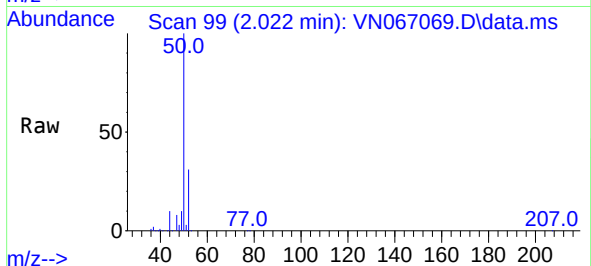
#3
Chloromethane
Concen: 16.90 ug/l
RT: 2.022 min Scan# 99
Delta R.T. -0.013 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion: 50 Resp: 107600
Ion Ratio Lower Upper
50 100
52 30.7 25.8 38.8

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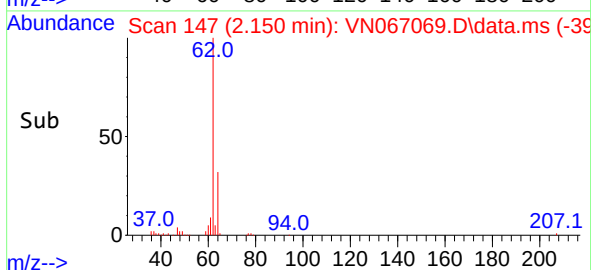
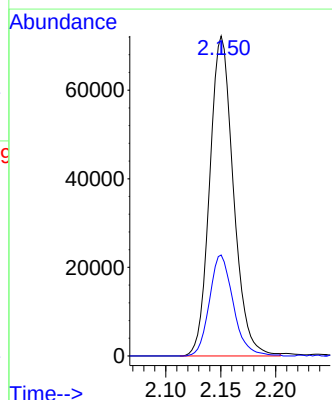
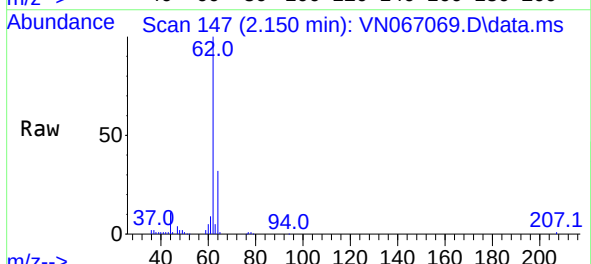
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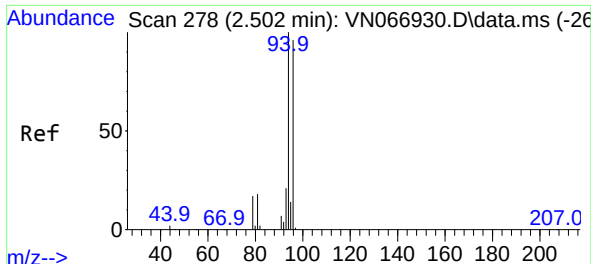
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#4
Vinyl Chloride
Concen: 17.74 ug/l
RT: 2.150 min Scan# 147
Delta R.T. -0.011 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

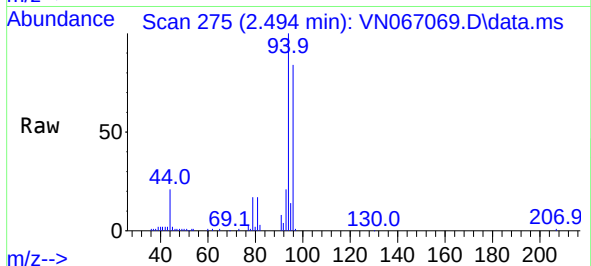
Tgt Ion: 62 Resp: 108432
Ion Ratio Lower Upper
62 100
64 31.6 25.1 37.7





#5
Bromomethane
Concen: 18.62 ug/l
RT: 2.494 min Scan# 275
Delta R.T. -0.008 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

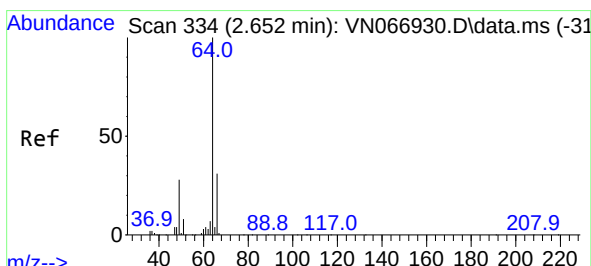
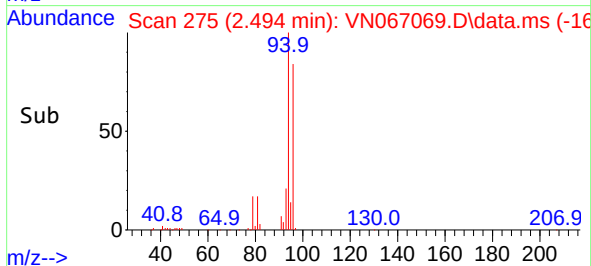
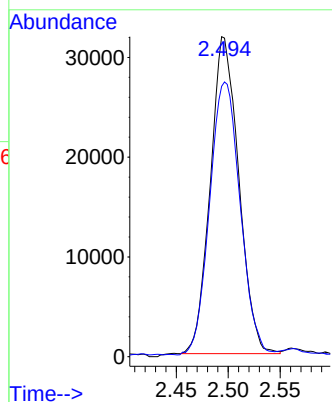
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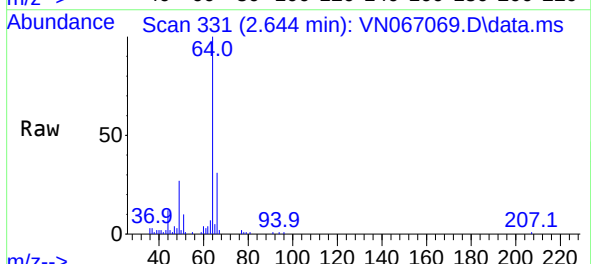
Tgt Ion: 94 Resp: 60539
Ion Ratio Lower Upper
94 100
96 84.7 73.0 109.4

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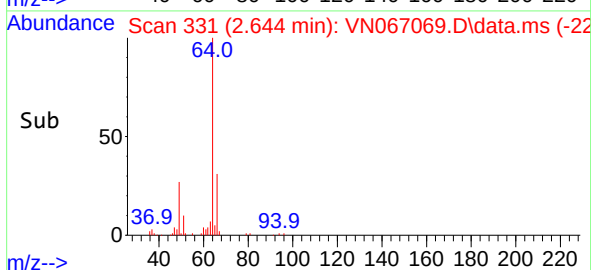
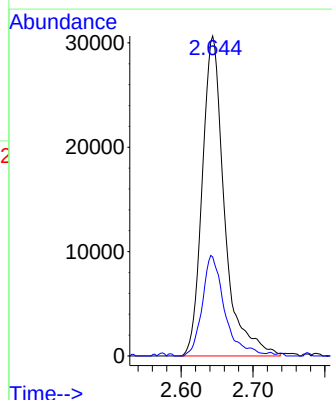
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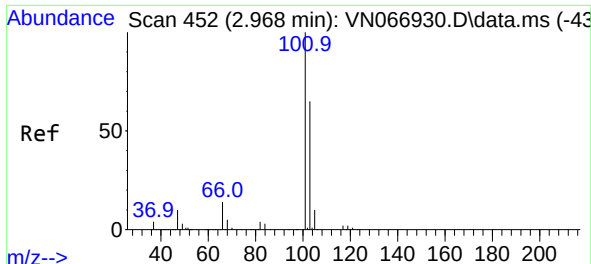


#6
Chloroethane
Concen: 18.31 ug/l
RT: 2.644 min Scan# 331
Delta R.T. -0.008 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08



Tgt Ion: 64 Resp: 65988
Ion Ratio Lower Upper
64 100
66 30.9 25.4 38.2





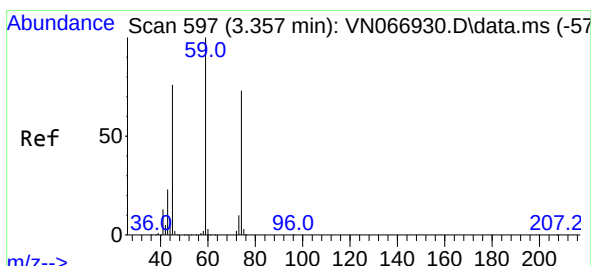
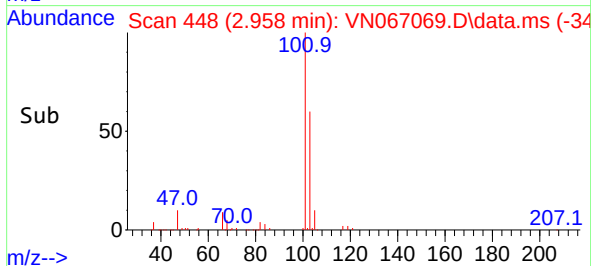
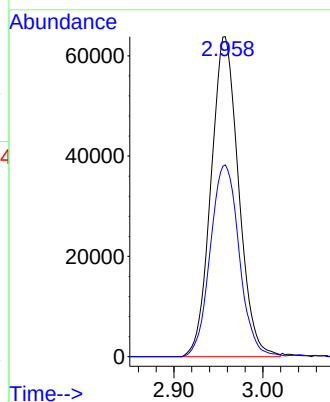
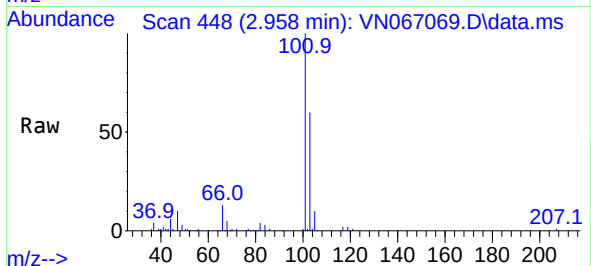
#7
Trichlorofluoromethane
Concen: 18.93 ug/l
RT: 2.958 min Scan# 448
Delta R.T. -0.010 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion:101 Resp: 137367
Ion Ratio Lower Upper
101 100
103 59.9 52.1 78.1

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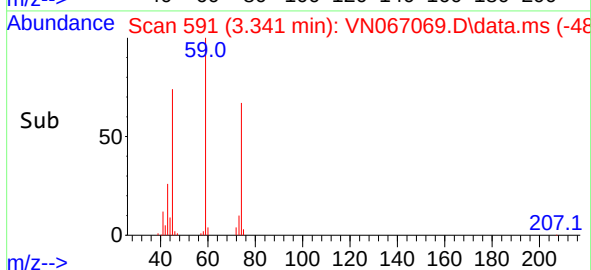
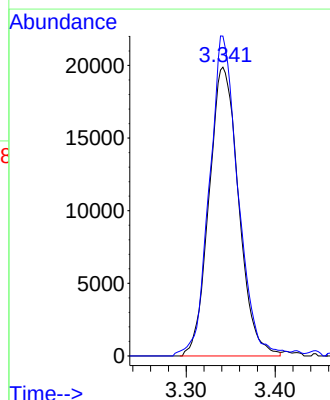
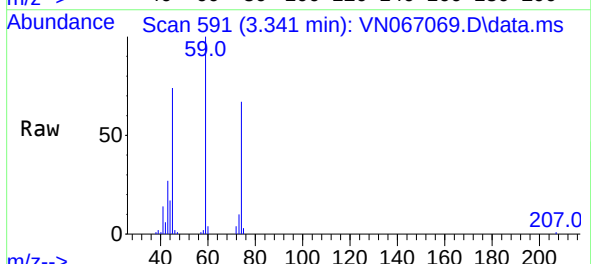
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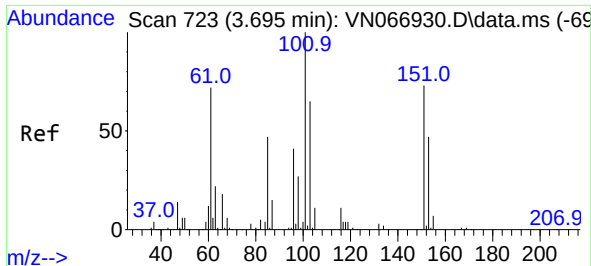
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#8
Diethyl Ether
Concen: 17.62 ug/l
RT: 3.341 min Scan# 591
Delta R.T. -0.016 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion: 74 Resp: 45929
Ion Ratio Lower Upper
74 100
45 107.4 46.4 139.1





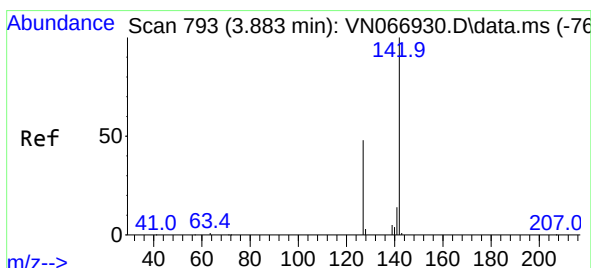
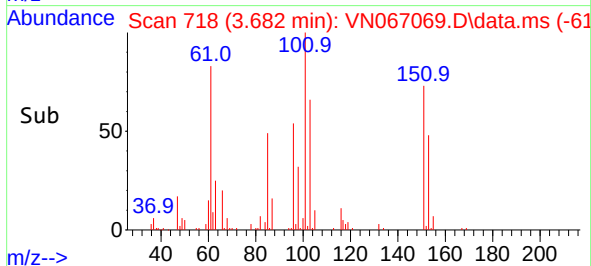
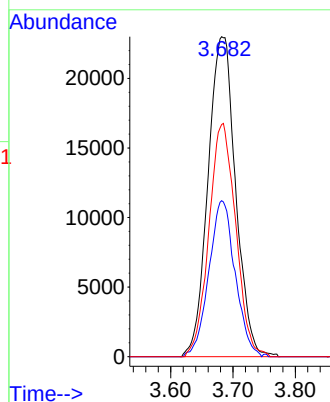
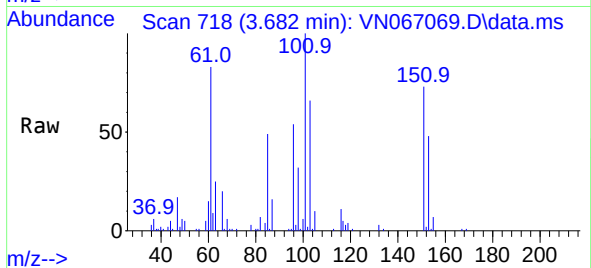
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.19 ug/l
RT: 3.682 min Scan# 718
Delta R.T. -0.013 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion:101 Resp: 70835
Ion Ratio Lower Upper
101 100
85 46.4 34.6 51.8
151 70.8 63.5 95.3

Instrument :
MSVOA_N
ClientSampleId :
VN0510WBS01

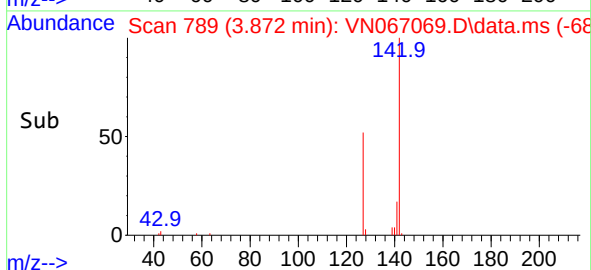
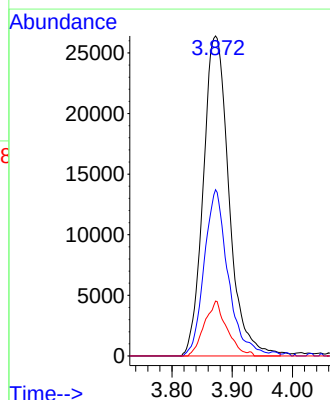
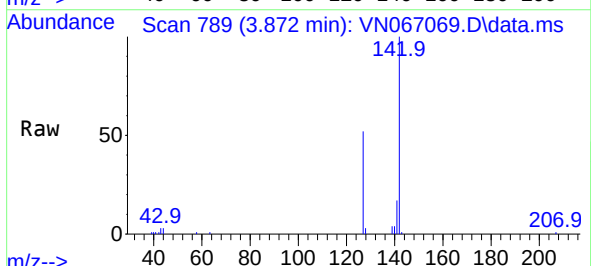
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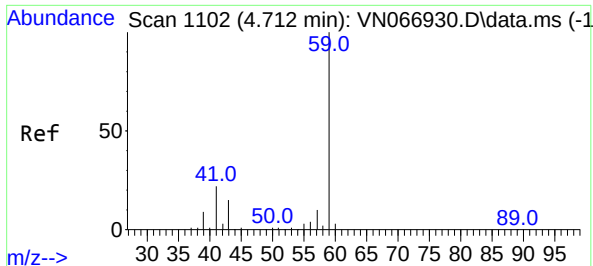
MMDadoda
5/11/2021 10:37:13 AM



#10
Methyl Iodide
Concen: 16.07 ug/l
RT: 3.872 min Scan# 789
Delta R.T. -0.011 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion:142 Resp: 78178
Ion Ratio Lower Upper
142 100
127 48.4 31.7 47.5#
141 14.8 10.9 16.3





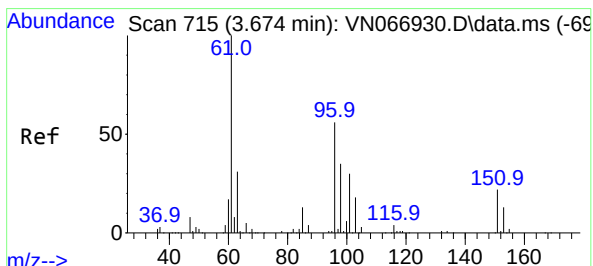
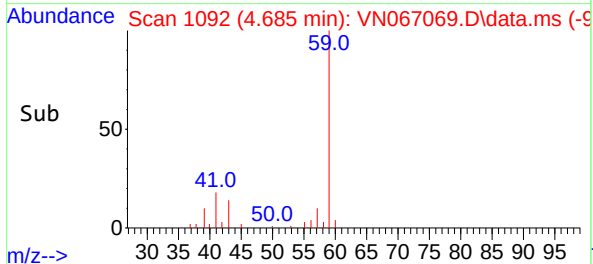
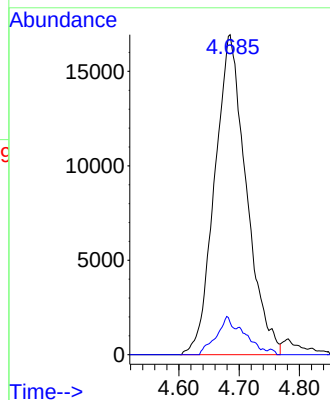
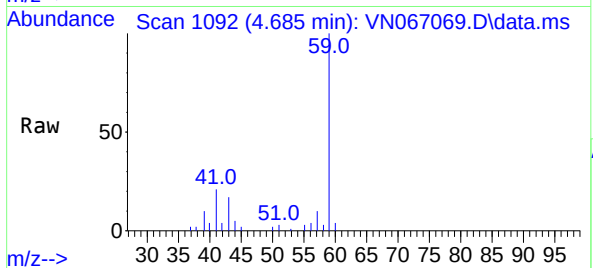
#11
Tert butyl alcohol
Concen: 84.11 ug/l
RT: 4.685 min Scan# 1092
Delta R.T. -0.027 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion: 59 Resp: 61410
Ion Ratio Lower Upper
59 100
57 6.3 8.0 12.0#

Instrument :
MSVOA_N
ClientSampleId :
VN0510WBS01

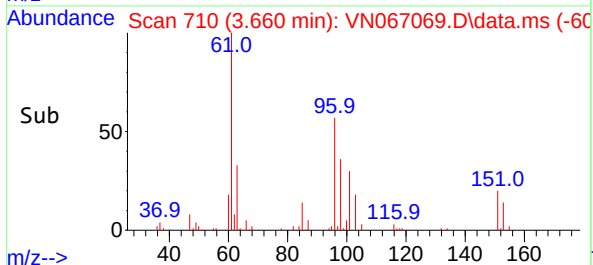
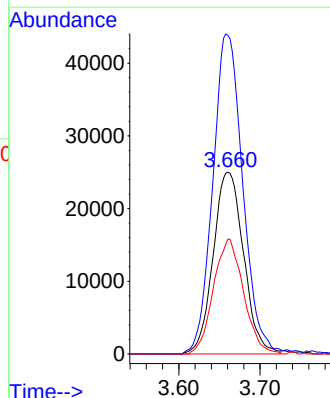
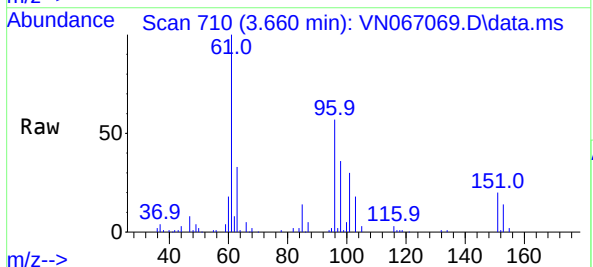
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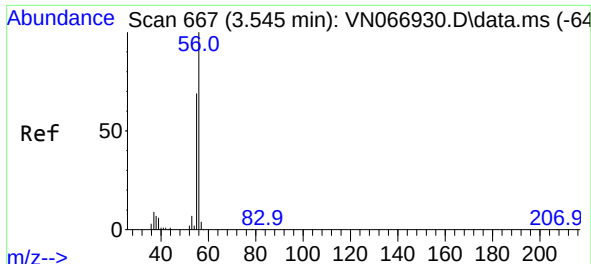
MMDadoda
5/11/2021 10:37:13 AM



#12
1,1-Dichloroethene
Concen: 18.07 ug/l
RT: 3.660 min Scan# 710
Delta R.T. -0.014 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

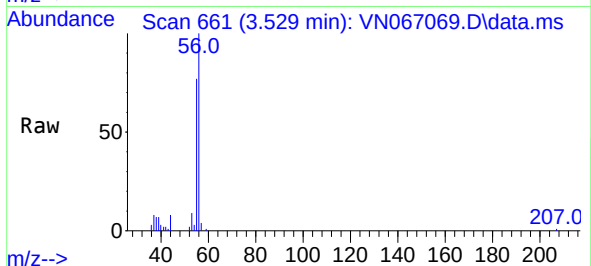
Tgt Ion: 96 Resp: 64928
Ion Ratio Lower Upper
96 100
61 175.1 122.5 183.7
98 63.1 50.8 76.2





#13
Acrolein
Concen: 94.67 ug/l
RT: 3.529 min Scan# 661
Delta R.T. -0.016 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

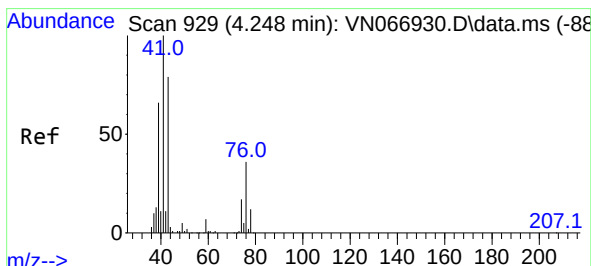
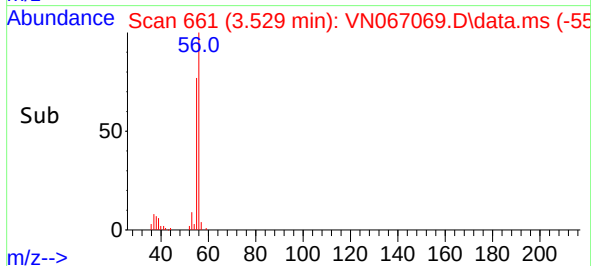
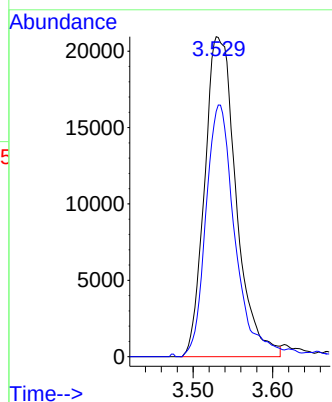
Instrument :
MSVOA_N
ClientSampleId :
VN0510WBS01



Tgt Ion: 56 Resp: 57512
Ion Ratio Lower Upper
56 100
55 72.7 56.0 84.0

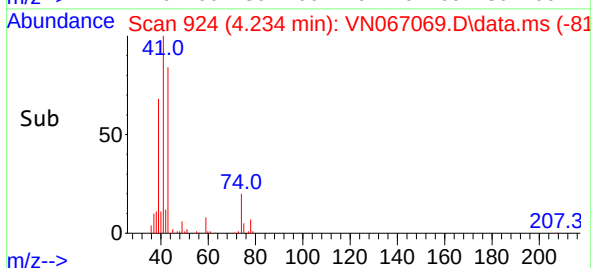
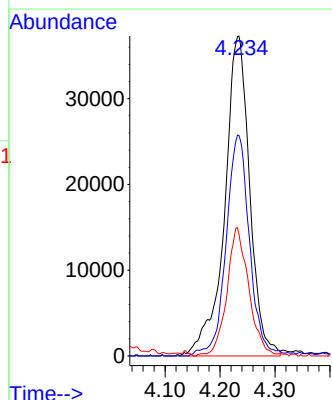
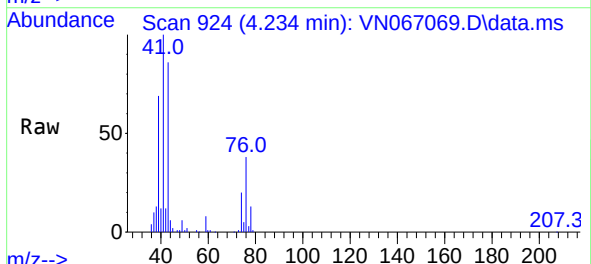
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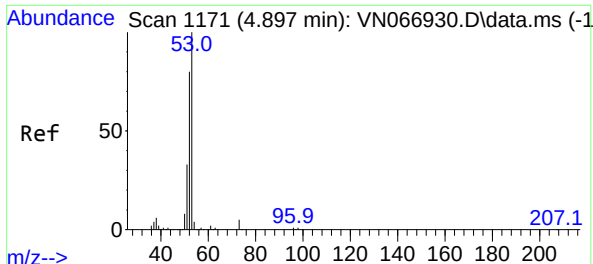
MMDadoda
5/11/2021 10:37:13 AM



#14
Allyl chloride
Concen: 16.44 ug/l
RT: 4.234 min Scan# 924
Delta R.T. -0.014 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

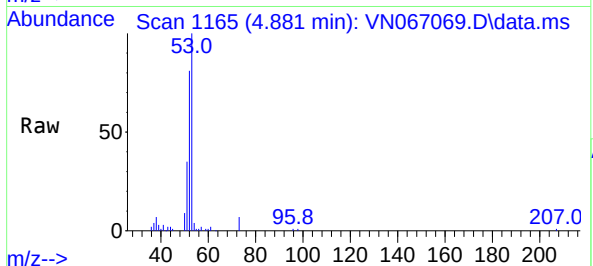
Tgt Ion: 41 Resp: 118451
Ion Ratio Lower Upper
41 100
39 64.2 53.0 79.4
76 35.0 28.9 43.3





#15
Acrylonitrile
Concen: 85.08 ug/l
RT: 4.881 min Scan# 1165
Delta R.T. -0.016 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

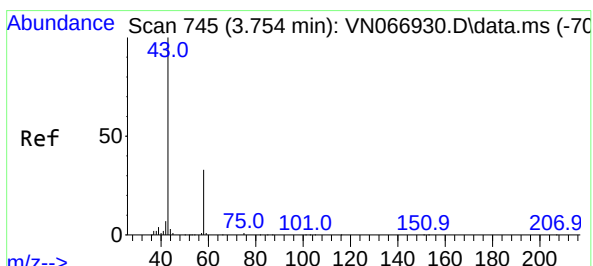
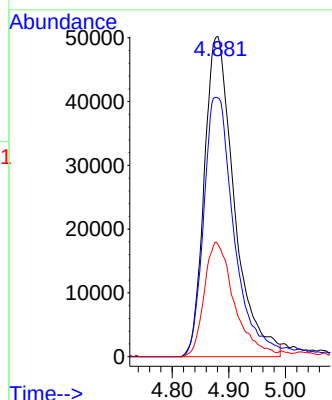
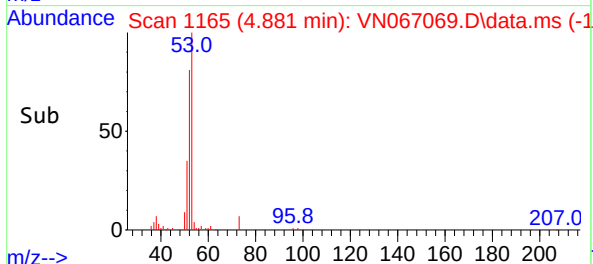
Instrument :
MSVOA_N
ClientSampleId :
VN0510WBS01



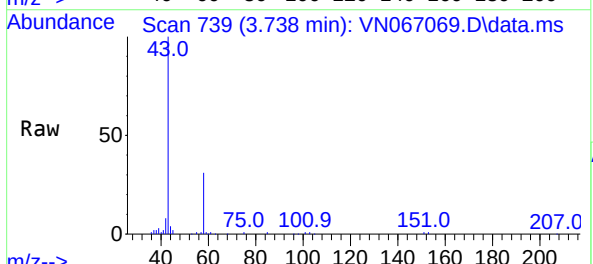
Tgt Ion: 53 Resp: 184374
Ion Ratio Lower Upper
53 100
52 82.0 66.1 99.1
51 35.9 27.9 41.9

Manual Integrations
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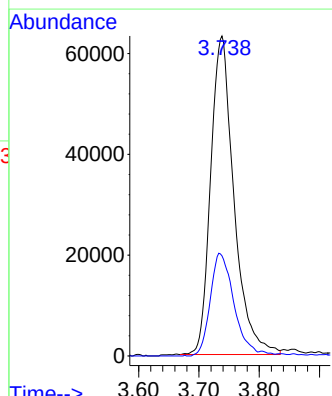
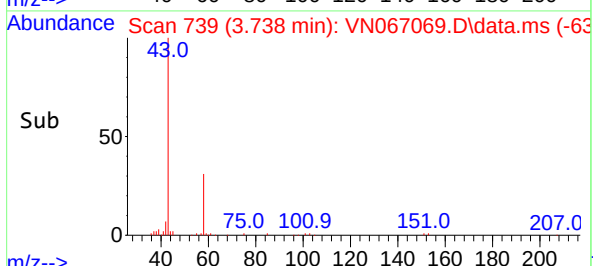
MMDadoda
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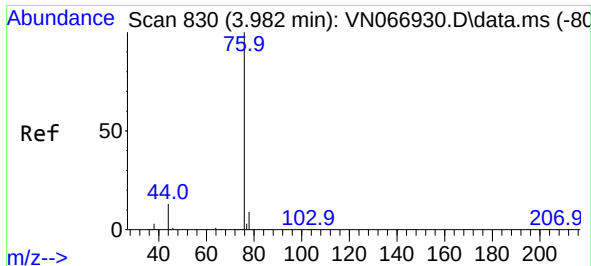


#16
Acetone
Concen: 93.32 ug/l
RT: 3.738 min Scan# 739
Delta R.T. -0.016 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08



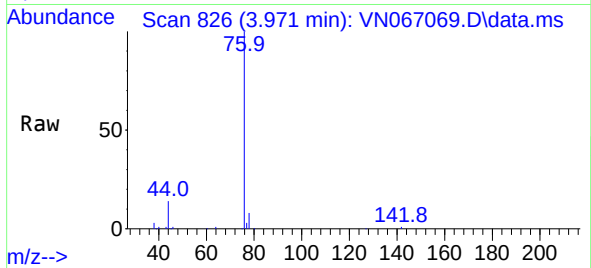
Tgt Ion: 43 Resp: 169777
Ion Ratio Lower Upper
43 100
58 31.4 27.0 40.6



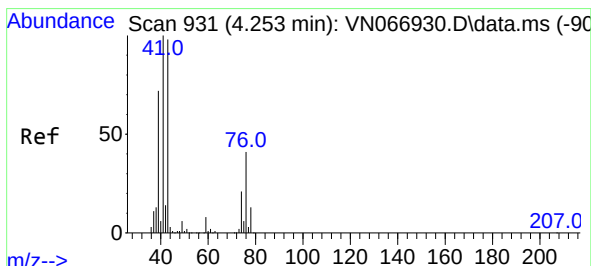
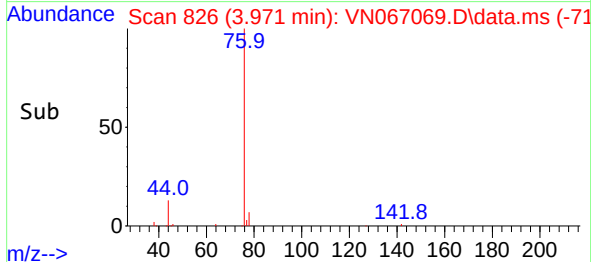
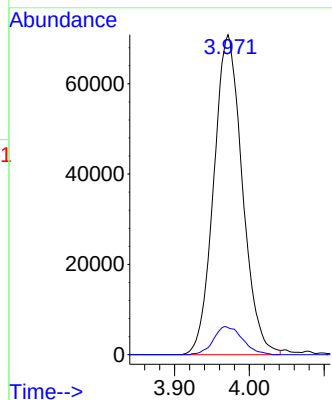


#17
Carbon Disulfide
Concen: 16.89 ug/l
RT: 3.971 min Scan# 826
Delta R.T. -0.011 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Instrument :
MSVOA_N
ClientSampleId :
VN0510WBS01

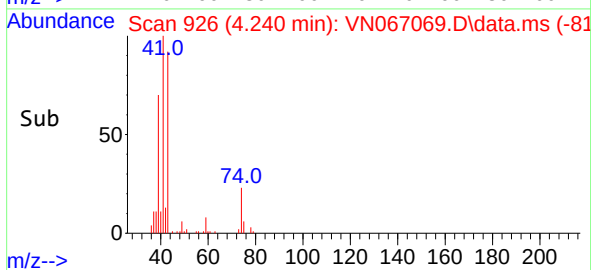
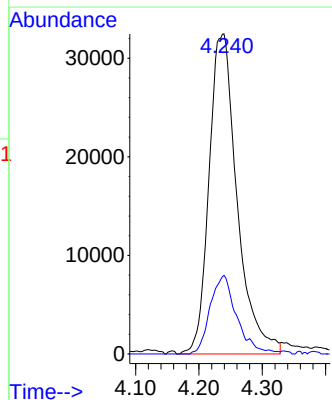
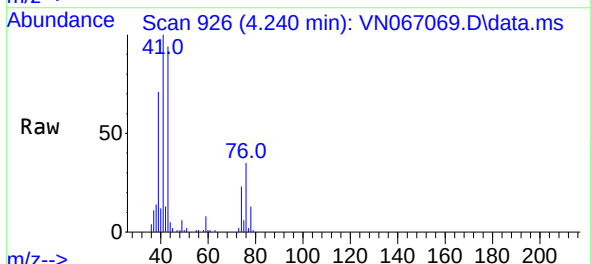


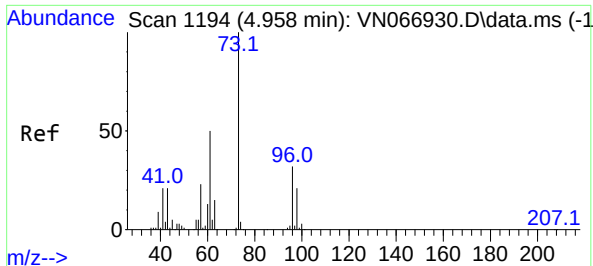
Tgt Ion: 76 Resp: 188034
Ion Ratio Lower Upper
76 100
78 8.5 7.8 11.6



#18
Methyl Acetate
Concen: 19.21 ug/l
RT: 4.240 min Scan# 926
Delta R.T. -0.013 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion: 43 Resp: 99988
Ion Ratio Lower Upper
43 100
74 22.9 19.5 29.3





#19

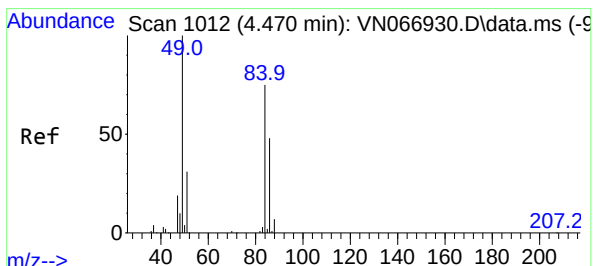
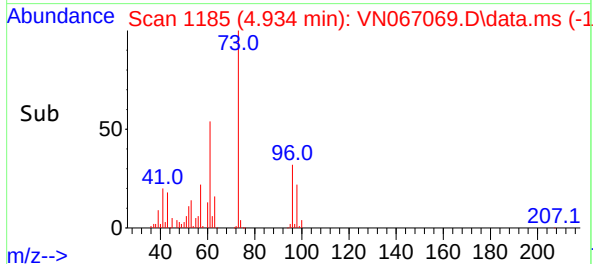
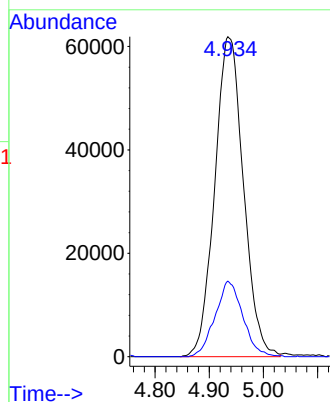
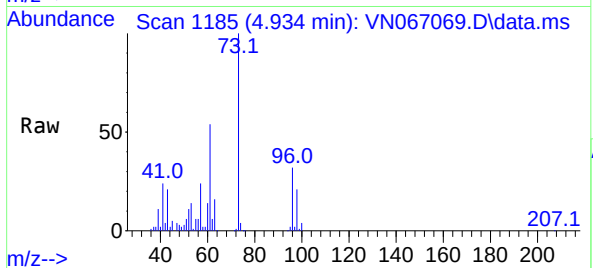
Methyl tert-butyl Ether
Concen: 17.68 ug/l
RT: 4.934 min Scan# 1185
Delta R.T. -0.024 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion: 73 Resp: 227602
Ion Ratio Lower Upper
73 100
57 23.6 17.3 25.9

Instrument :
MSVOA_N
ClientSampleId :
VN0510WBS01

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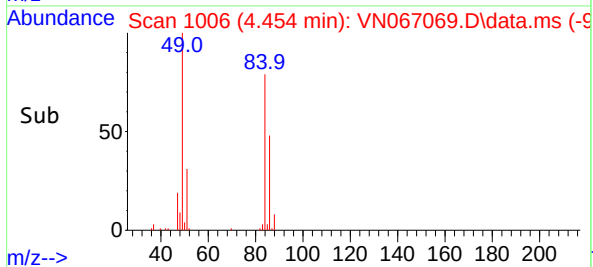
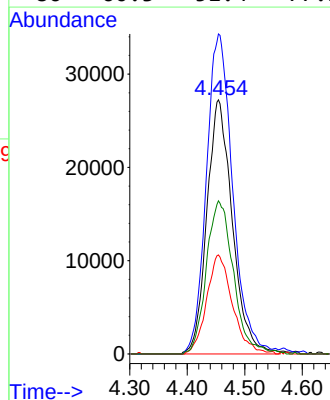
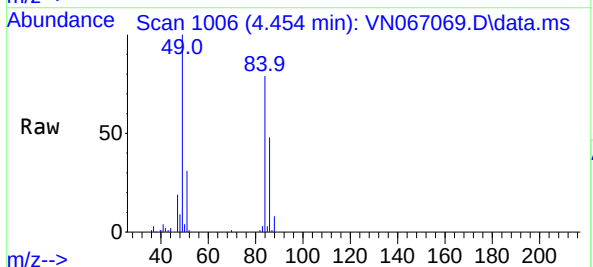
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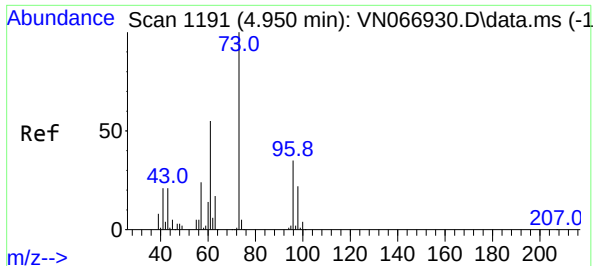


#20

Methylene Chloride
Concen: 18.16 ug/l
RT: 4.454 min Scan# 1006
Delta R.T. -0.016 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

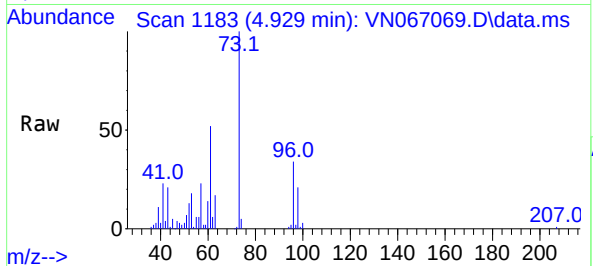
Tgt Ion: 84 Resp: 83801
Ion Ratio Lower Upper
84 100
49 126.0 94.6 141.8
51 39.0 29.9 44.9
86 60.3 51.4 77.2





#21
trans-1,2-Dichloroethene
Concen: 17.51 ug/l
RT: 4.929 min Scan# 1183
Delta R.T. -0.021 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

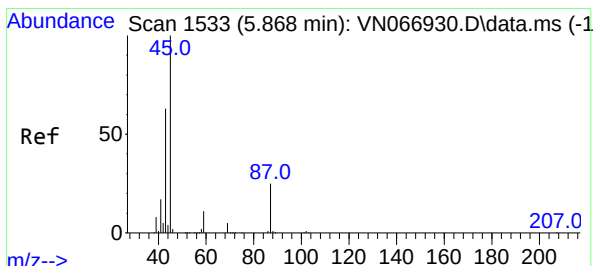
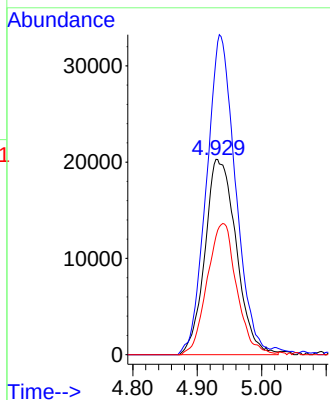
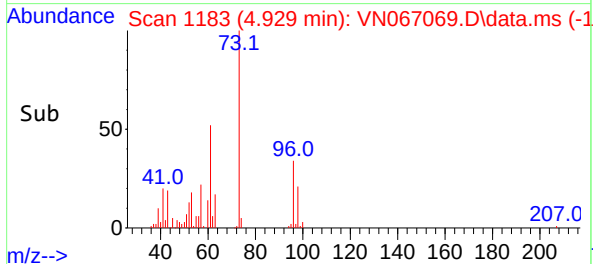
Instrument :
MSVOA_N
ClientSampleId :
VN0510WBS01



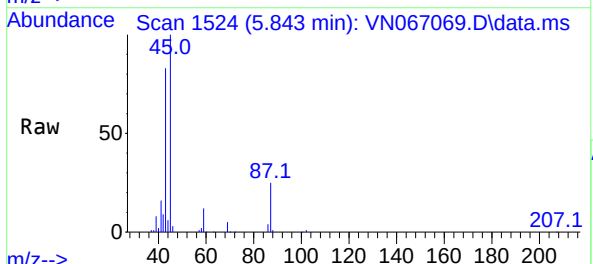
Tgt Ion: 96 Resp: 68398
Ion Ratio Lower Upper
96 100
61 151.5 104.9 157.3
98 60.5 51.8 77.8

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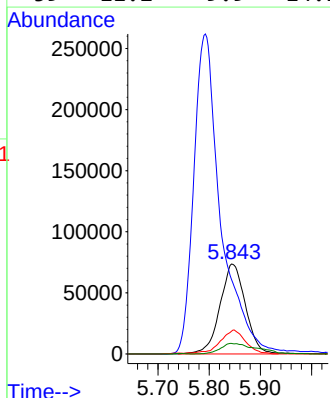
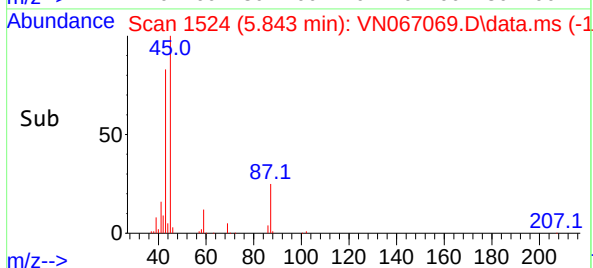
MMDadoda
5/11/2021 10:37:13 AM

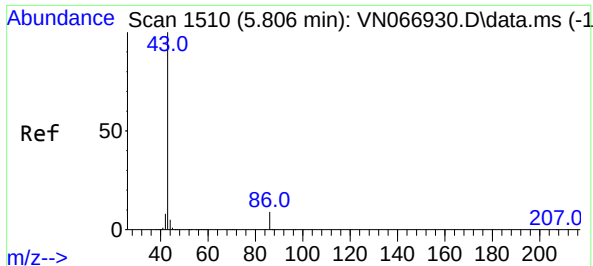


#22
Diisopropyl ether
Concen: 17.43 ug/l
RT: 5.843 min Scan# 1524
Delta R.T. -0.025 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08



Tgt Ion: 45 Resp: 254065
Ion Ratio Lower Upper
45 100
43 78.3 48.9 73.3#
87 25.0 23.7 35.5
59 11.2 9.9 14.9



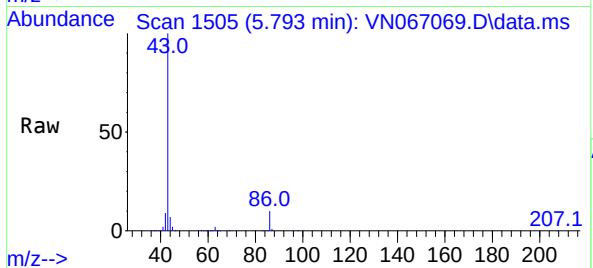


#23
 Vinyl Acetate
 Concen: 82.05 ug/l
 RT: 5.793 min Scan# 1505
 Delta R.T. -0.013 min
 Lab File: VN067069.D
 Acq: 10 May 2021 14:08

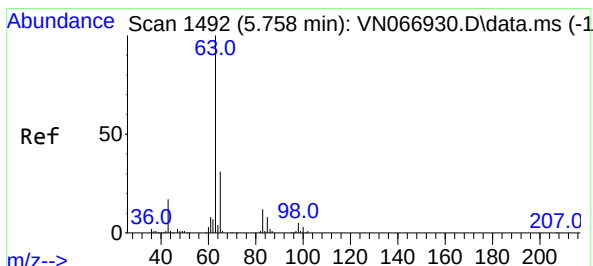
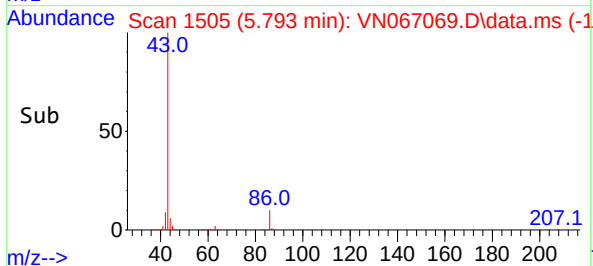
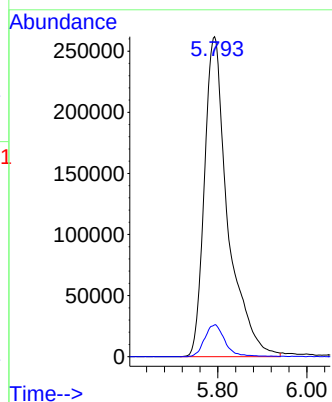
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0510WBS01

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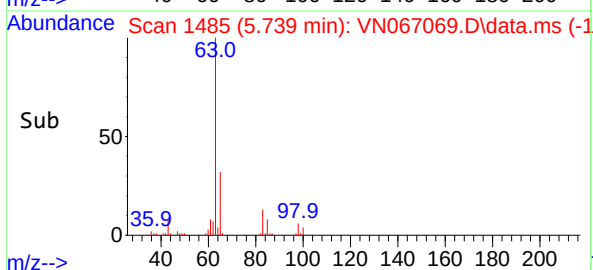
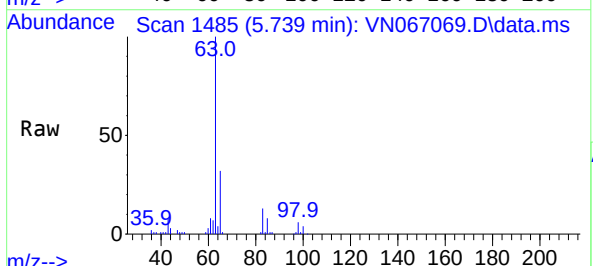
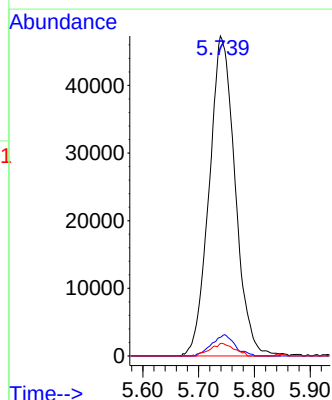


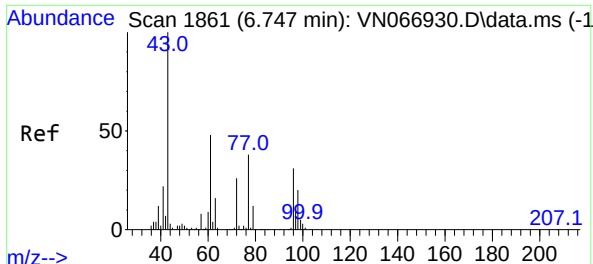
Tgt Ion: 43 Resp: 957542
 Ion Ratio Lower Upper
 43 100
 86 10.0 8.6 13.0



#24
 1,1-Dichloroethane
 Concen: 18.09 ug/l
 RT: 5.739 min Scan# 1485
 Delta R.T. -0.019 min
 Lab File: VN067069.D
 Acq: 10 May 2021 14:08

Tgt Ion: 63 Resp: 152463
 Ion Ratio Lower Upper
 63 100
 98 5.8 3.5 10.4
 100 3.9 2.3 6.9





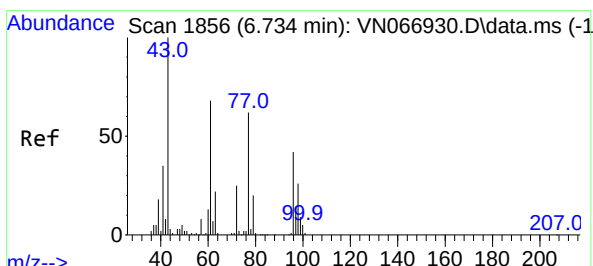
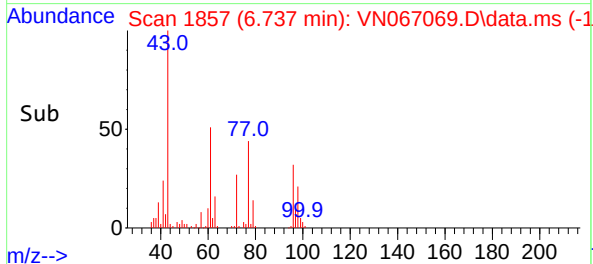
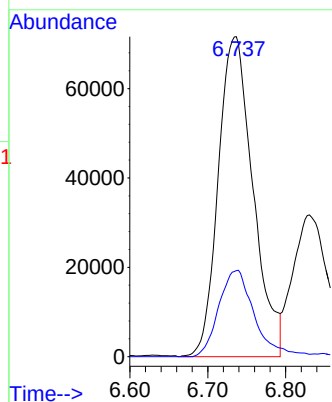
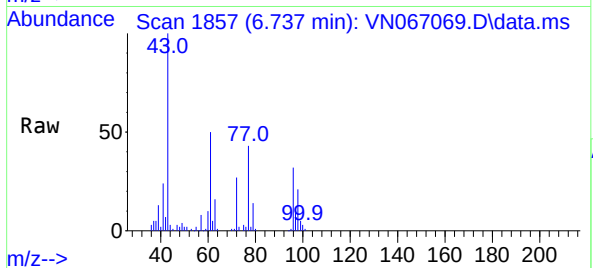
#25
2-Butanone
Concen: 82.71 ug/l
RT: 6.737 min Scan# 1857
Delta R.T. -0.010 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion: 43 Resp: 221861
Ion Ratio Lower Upper
43 100
72 26.9 23.1 34.7

Instrument :
MSVOA_N
ClientSampleId :
VN0510WBS01

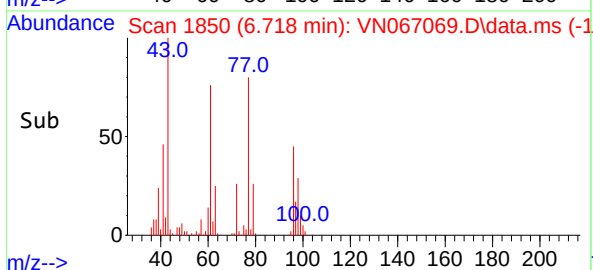
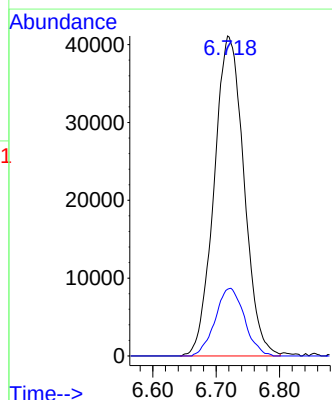
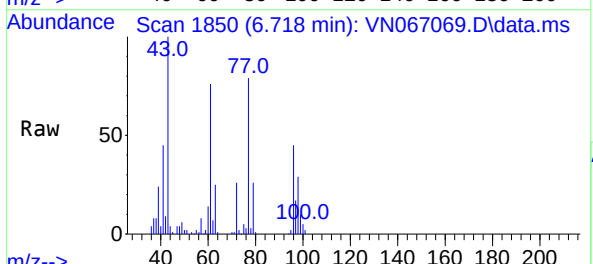
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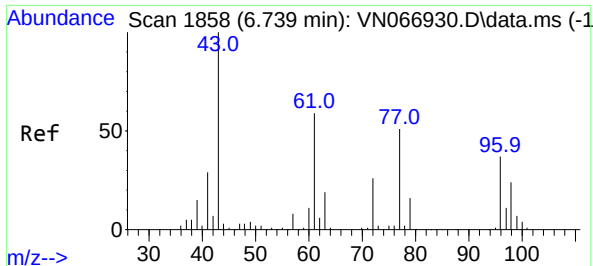
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#26
2,2-Dichloropropane
Concen: 18.99 ug/l
RT: 6.718 min Scan# 1850
Delta R.T. -0.016 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion: 77 Resp: 134379
Ion Ratio Lower Upper
77 100
97 20.8 11.9 35.9





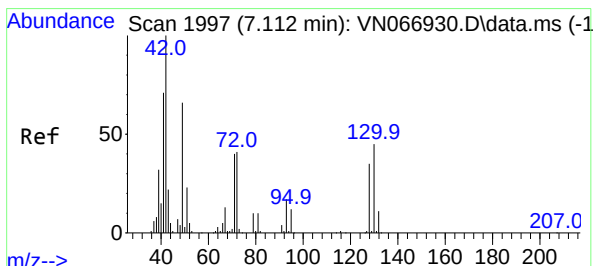
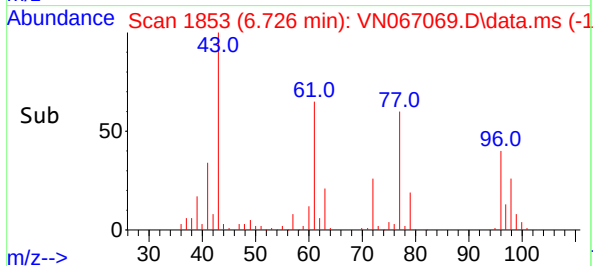
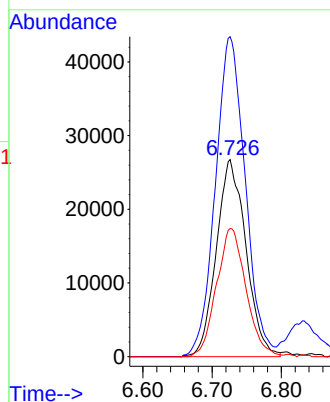
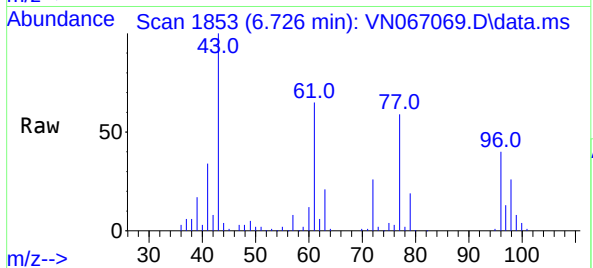
#27
cis-1,2-Dichloroethene
Concen: 17.76 ug/l
RT: 6.726 min Scan# 1853
Delta R.T. -0.013 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion: 96 Resp: 79534
Ion Ratio Lower Upper
96 100
61 163.5 0.0 276.8
98 64.8 0.0 129.4

Instrument :
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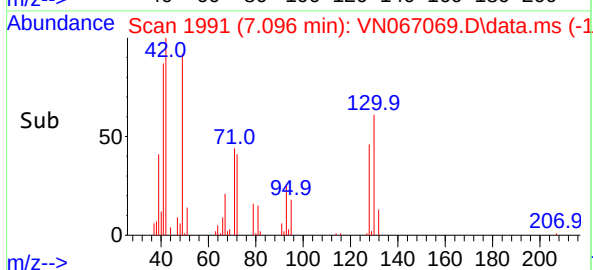
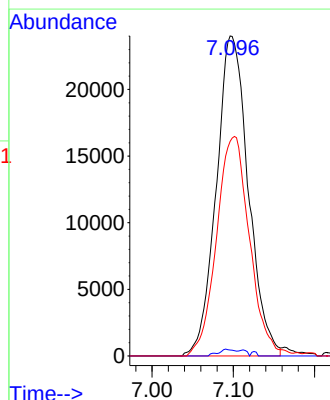
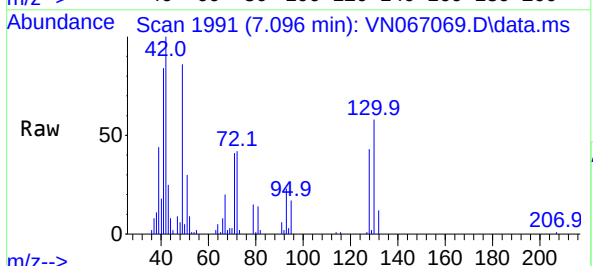
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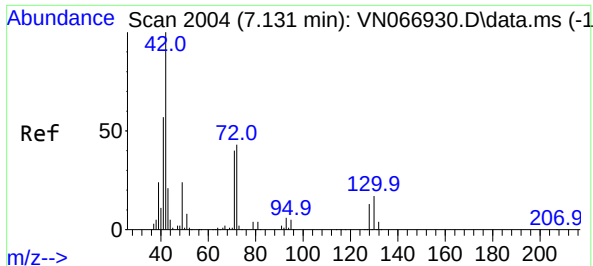
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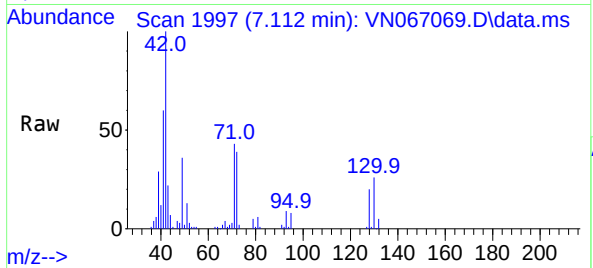
#28
Bromochloromethane
Concen: 16.89 ug/l
RT: 7.096 min Scan# 1991
Delta R.T. -0.016 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion: 49 Resp: 65829
Ion Ratio Lower Upper
49 100
129 1.1 0.0 3.6
130 70.6 67.8 101.6



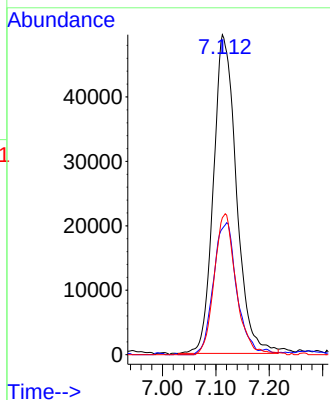


#29
Tetrahydrofuran
Concen: 83.23 ug/l
RT: 7.112 min Scan# 1997
Delta R.T. -0.019 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08



Tgt Ion: 42 Resp: 148129

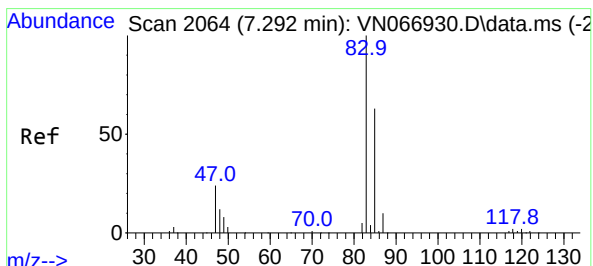
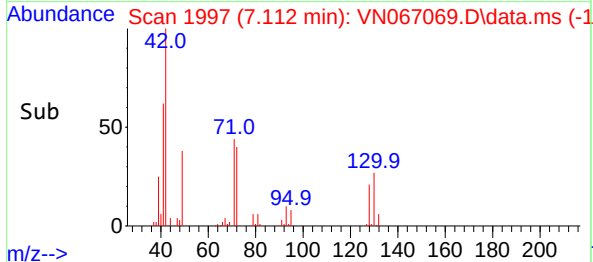
Ion	Ratio	Lower	Upper
42	100		
72	41.6	36.6	55.0
71	41.1	34.3	51.5



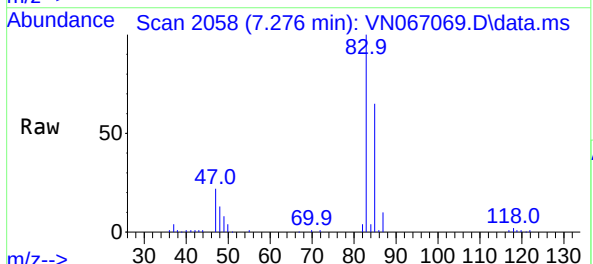
Instrument :
MSVOA_N
ClientSampleId :
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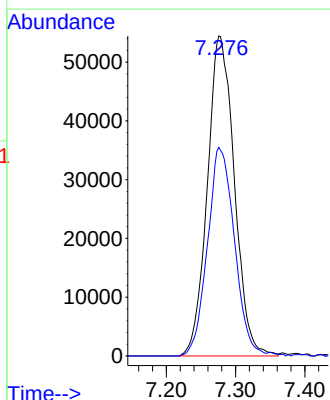
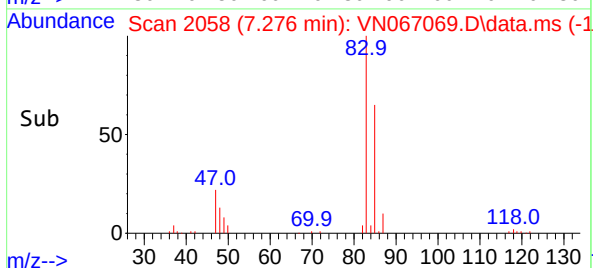


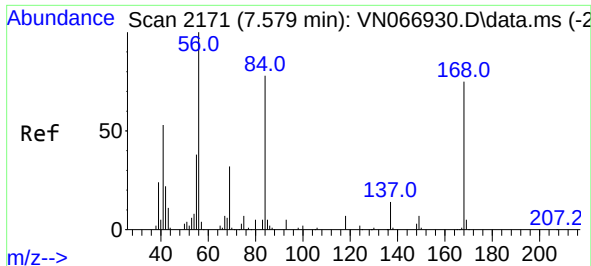
#30
Chloroform
Concen: 18.37 ug/l
RT: 7.276 min Scan# 2058
Delta R.T. -0.016 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08



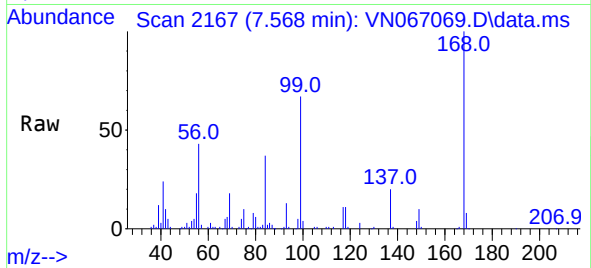
Tgt Ion: 83 Resp: 147775

Ion	Ratio	Lower	Upper
83	100		
85	65.1	52.6	78.8

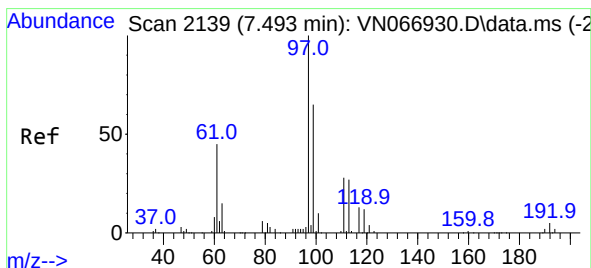
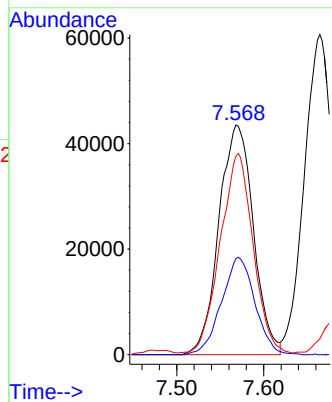
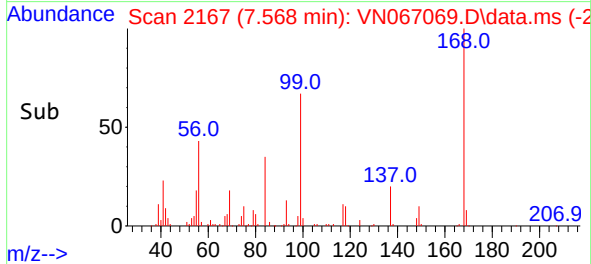




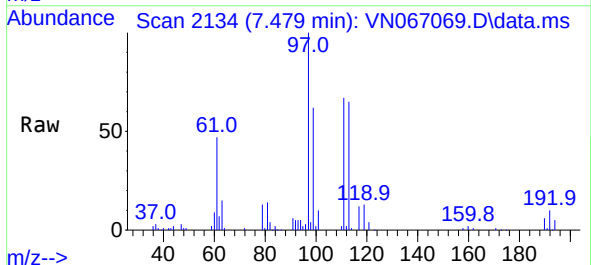
#31
Cyclohexane
Concen: 16.48 ug/l
RT: 7.568 min Scan# 2167
Delta R.T. -0.011 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08



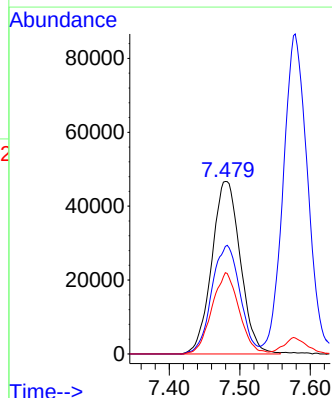
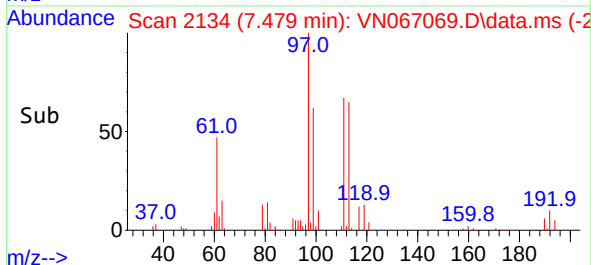
Tgt Ion: 56 Resp: 119921
Ion Ratio Lower Upper
56 100
69 41.8 26.6 39.8#
84 85.5 70.4 105.6



#32
1,1,1-Trichloroethane
Concen: 18.95 ug/l
RT: 7.479 min Scan# 2134
Delta R.T. -0.014 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08



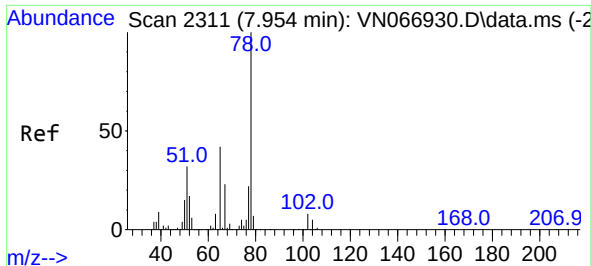
Tgt Ion: 97 Resp: 131453
Ion Ratio Lower Upper
97 100
99 62.4 50.8 76.2
61 44.9 34.3 51.5



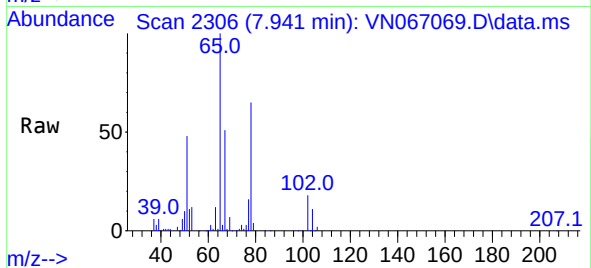
Instrument :
MSVOA_N
ClientSampleId :
VN0510WBS01

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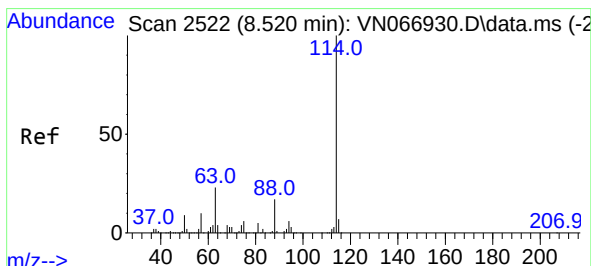
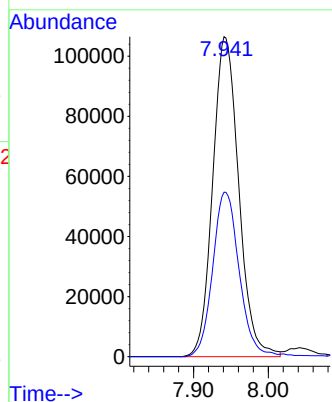
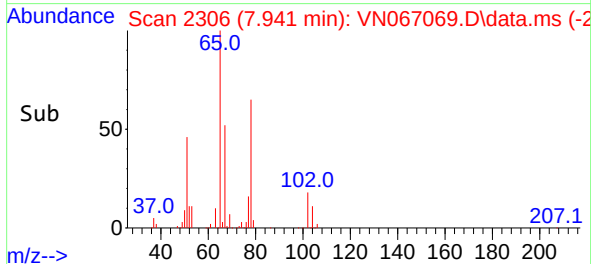
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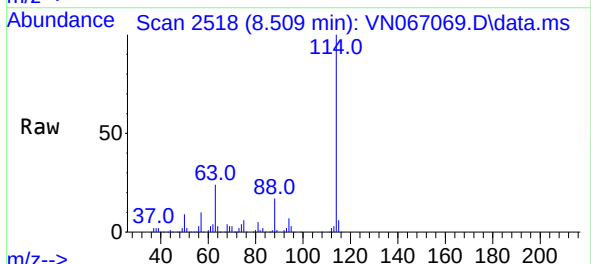
#33
1,2-Dichloroethane-d4
Concen: 49.78 ug/l
RT: 7.941 min Scan# 2306
Delta R.T. -0.013 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08



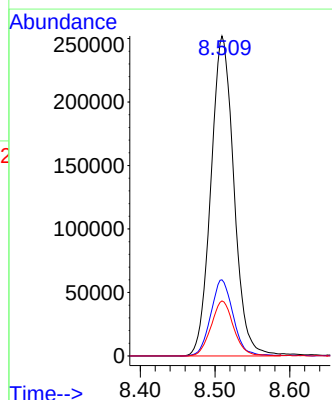
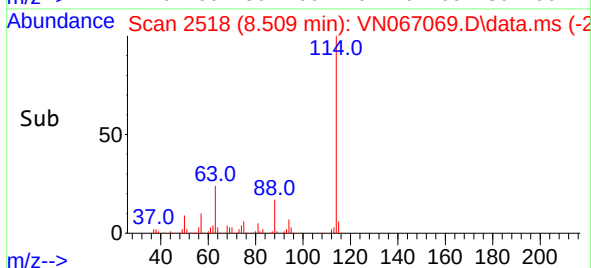
Tgt Ion: 65 Resp: 257422
Ion Ratio Lower Upper
65 100
67 52.2 0.0 107.2



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.509 min Scan# 2518
Delta R.T. -0.011 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08



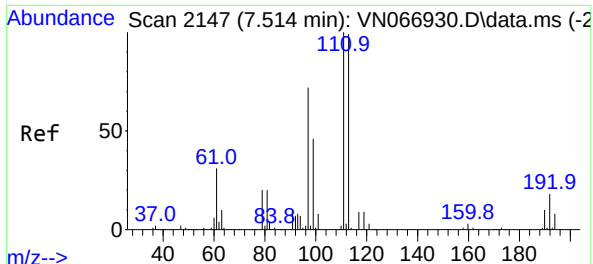
Tgt Ion: 114 Resp: 537426
Ion Ratio Lower Upper
114 100
63 23.8 0.0 38.6
88 17.2 0.0 30.6



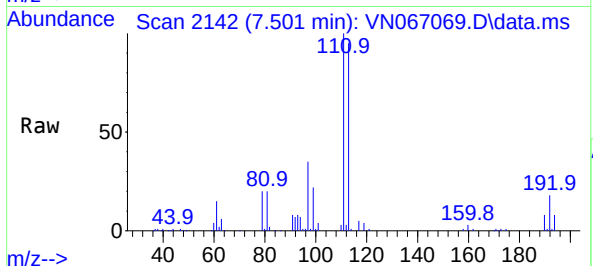
Instrument :
MSVOA_N
ClientSampleId :
VN0510WBS01

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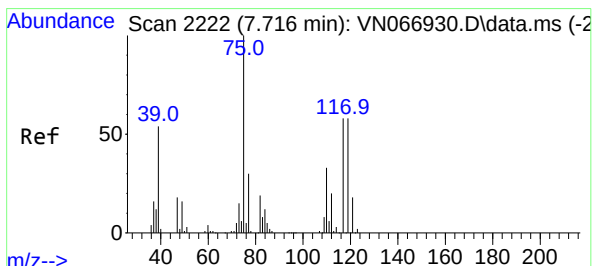
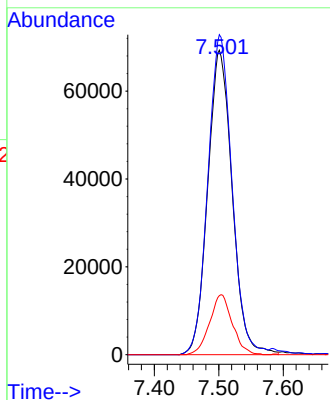
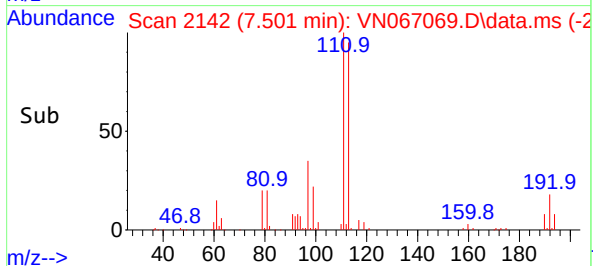
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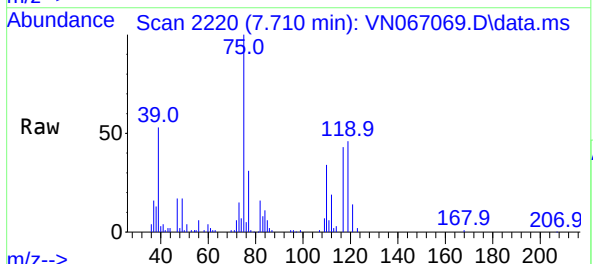
#35
Dibromofluoromethane
Concen: 50.04 ug/l
RT: 7.501 min Scan# 2142
Delta R.T. -0.013 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08



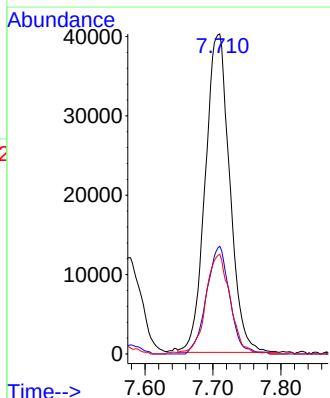
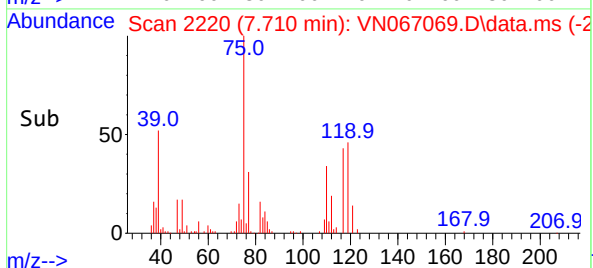
Tgt Ion: 113 Resp: 182629
Ion Ratio Lower Upper
113 100
111 103.4 82.2 123.2
192 18.4 15.4 23.0



#36
1,1-Dichloropropene
Concen: 17.91 ug/l
RT: 7.710 min Scan# 2220
Delta R.T. -0.006 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08



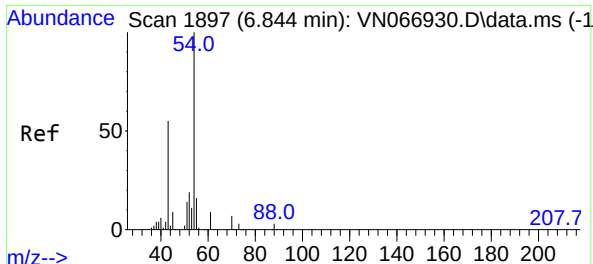
Tgt Ion: 75 Resp: 100268
Ion Ratio Lower Upper
75 100
110 32.2 18.2 54.6
77 30.1 24.9 37.3



Instrument :
MSVOA_N
ClientSampleId :
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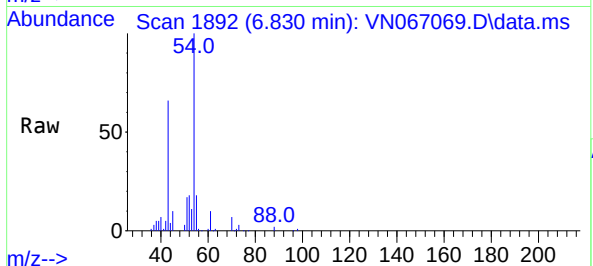


#37
Ethyl Acetate
Concen: 16.39 ug/l
RT: 6.830 min Scan# 1892
Delta R.T. -0.014 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

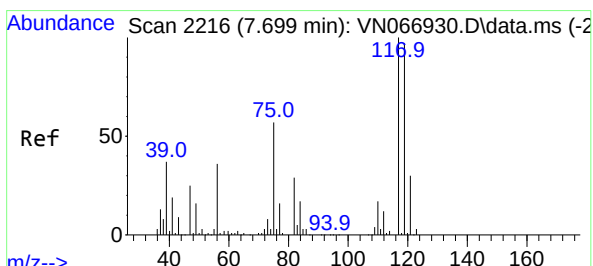
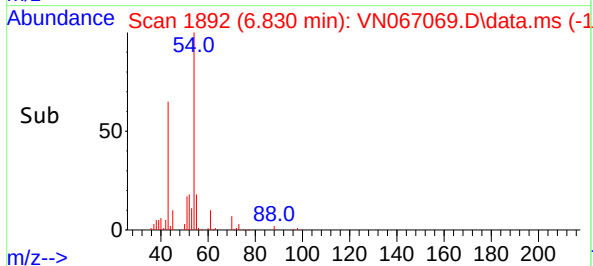
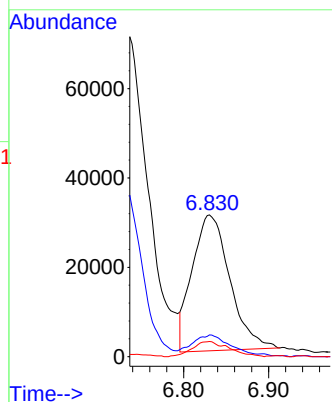
Instrument :
MSVOA_N
ClientSampleId :
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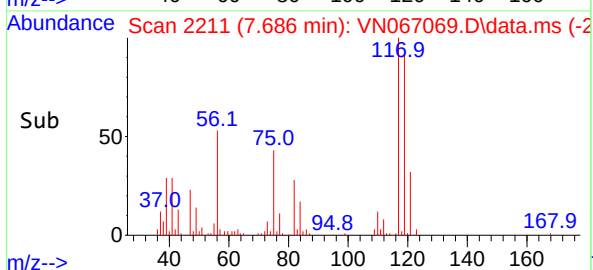
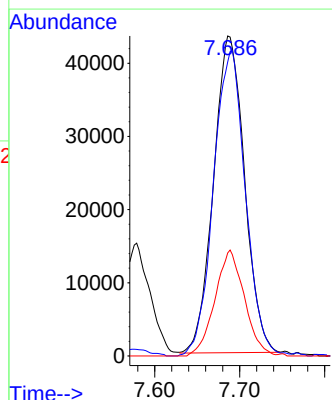
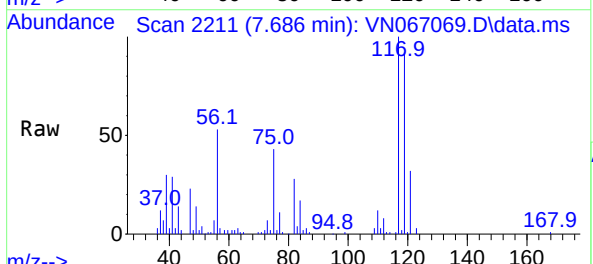


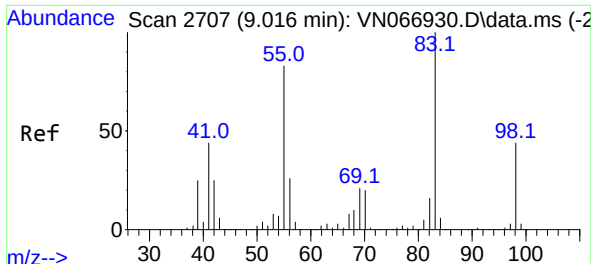
Tgt Ion: 43 Resp: 93485
Ion Ratio Lower Upper
43 100
61 13.7 11.6 17.4
70 7.7 8.6 13.0#



#38
Carbon Tetrachloride
Concen: 18.78 ug/l
RT: 7.686 min Scan# 2211
Delta R.T. -0.013 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion: 117 Resp: 109594
Ion Ratio Lower Upper
117 100
119 92.6 76.0 114.0
121 32.6 24.5 36.7





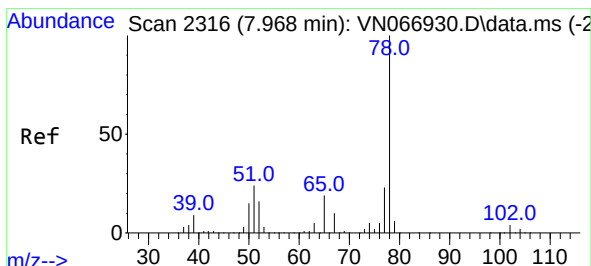
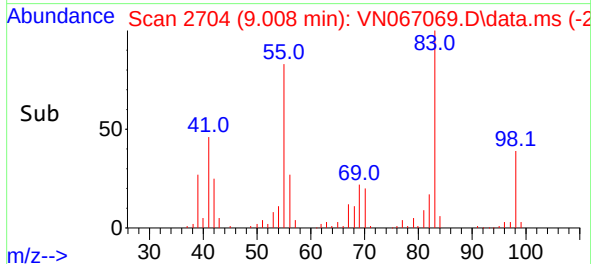
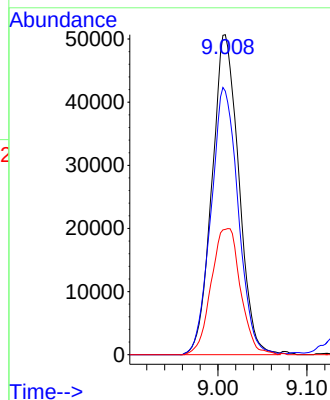
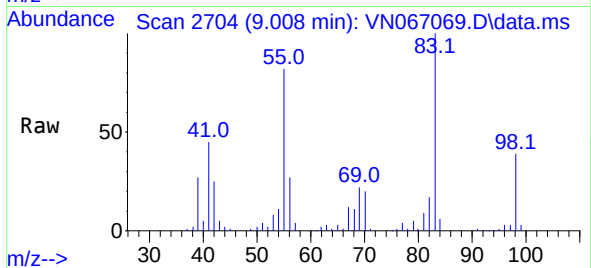
#39
Methylcyclohexane
Concen: 16.96 ug/l
RT: 9.008 min Scan# 2704
Delta R.T. -0.008 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion: 83 Resp: 105830
Ion Ratio Lower Upper
83 100
55 82.4 58.9 88.3
98 39.1 35.9 53.9

Instrument :
MSVOA_N
ClientSampleId :
VN0510WBS01

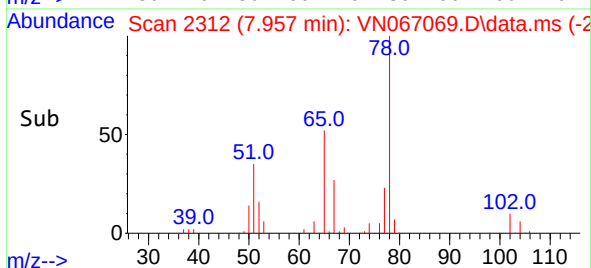
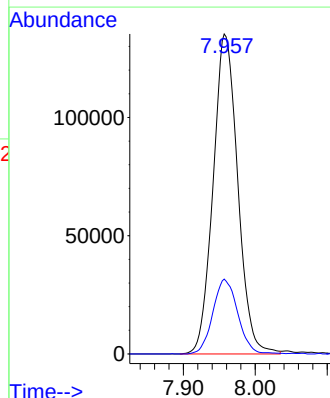
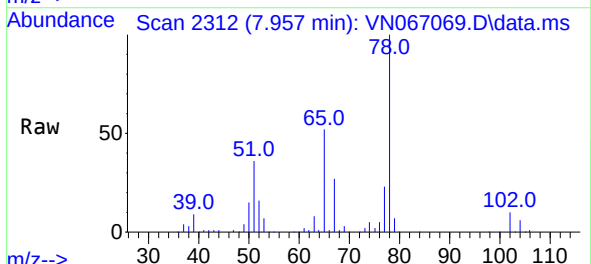
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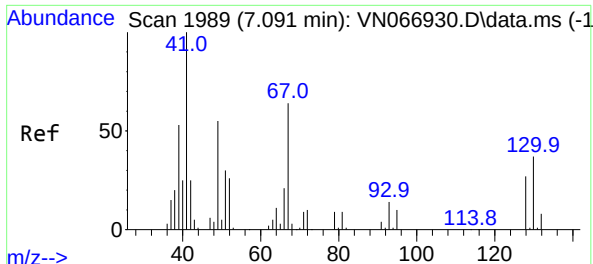
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#40
Benzene
Concen: 18.30 ug/l
RT: 7.957 min Scan# 2312
Delta R.T. -0.011 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion: 78 Resp: 321608
Ion Ratio Lower Upper
78 100
77 23.4 19.0 28.4





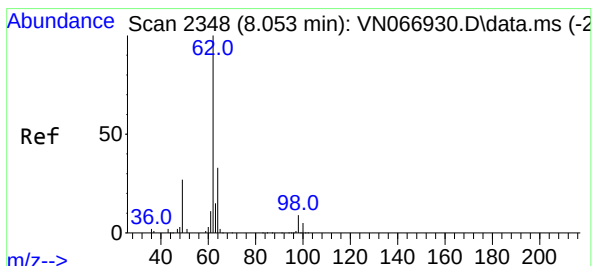
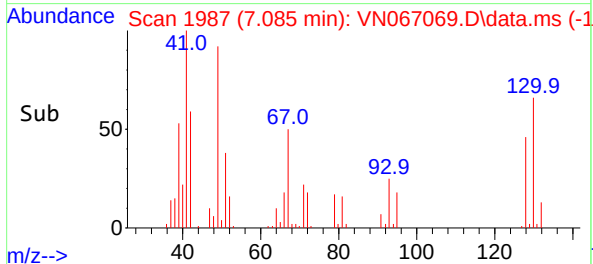
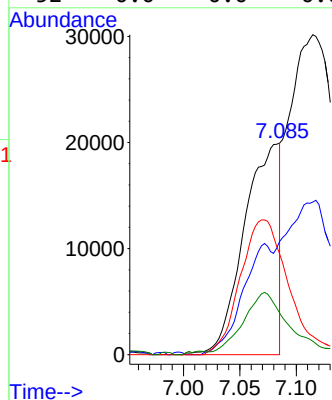
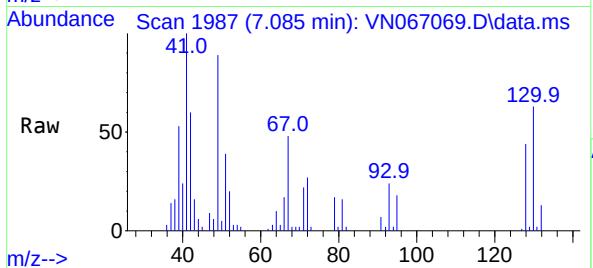
#41
Methacrylonitrile
Concen: 17.73 ug/l m
RT: 7.085 min Scan# 1987
Delta R.T. -0.006 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion:	41	Resp:	43462
Ion Ratio	Lower	Upper	
41	100		
39	0.0	0.0	0.0
67	0.0	0.0	0.0
52	0.0	0.0	0.0

Instrument :
MSVOA_N
ClientSampleId :
VN0510WBS01

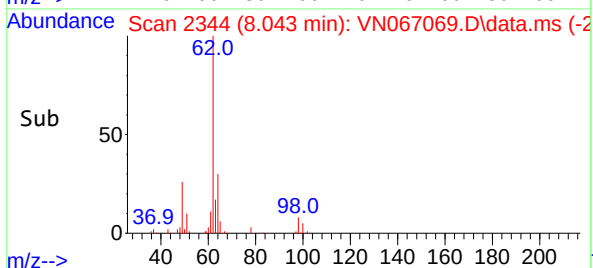
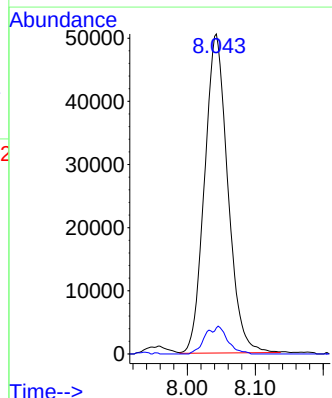
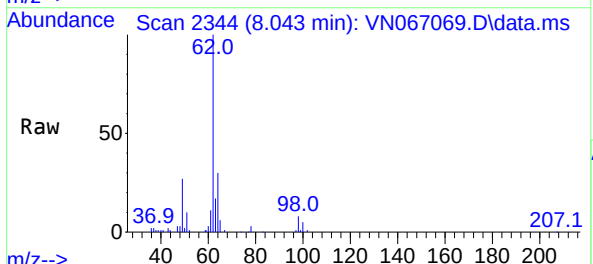
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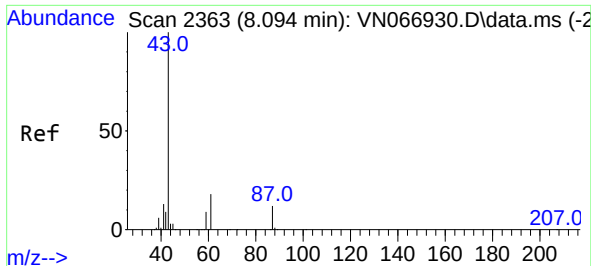
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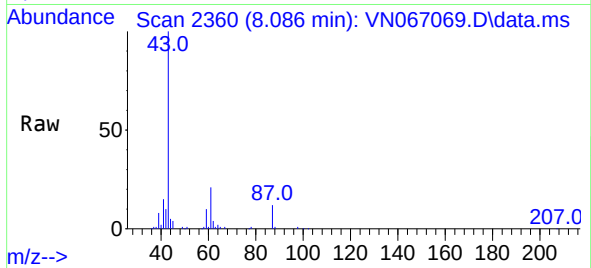
#42
1,2-Dichloroethane
Concen: 19.15 ug/l
RT: 8.043 min Scan# 2344
Delta R.T. -0.010 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion:	62	Resp:	120058
Ion Ratio	Lower	Upper	
62	100		
98	3.4	0.0	18.6

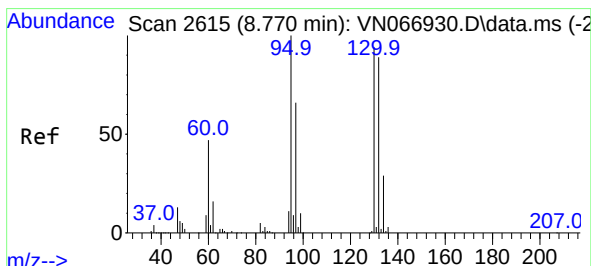
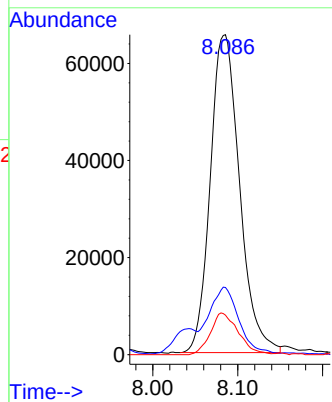
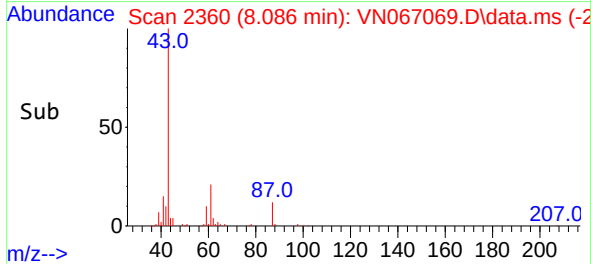




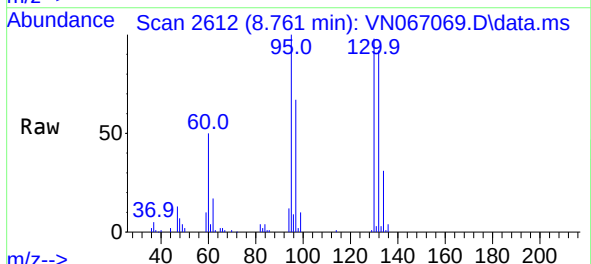
#43
Isopropyl Acetate
Concen: 16.96 ug/l
RT: 8.086 min Scan# 2360
Delta R.T. -0.008 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08



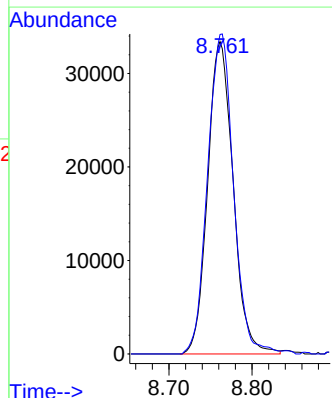
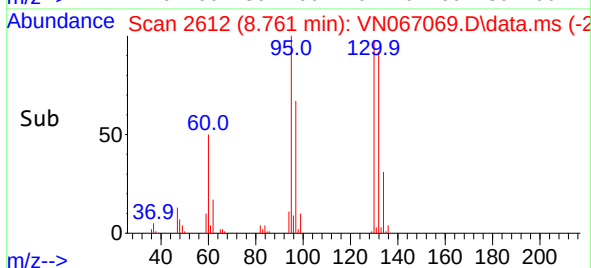
Tgt Ion: 43 Resp: 157060
Ion Ratio Lower Upper
43 100
61 20.8 22.5 33.7#
87 12.5 11.1 16.7



#44
Trichloroethene
Concen: 18.38 ug/l
RT: 8.761 min Scan# 2612
Delta R.T. -0.009 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08



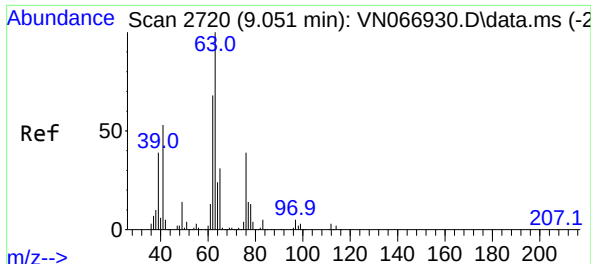
Tgt Ion: 130 Resp: 71152
Ion Ratio Lower Upper
130 100
95 102.3 0.0 199.6



Instrument :
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ClientSampleId :
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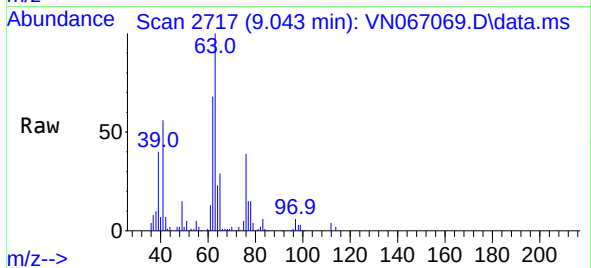


#45
1,2-Dichloropropane
Concen: 18.46 ug/l
RT: 9.043 min Scan# 2717
Delta R.T. -0.008 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

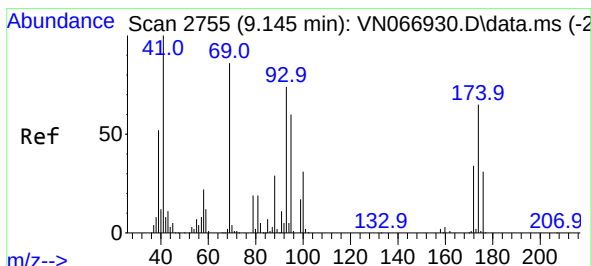
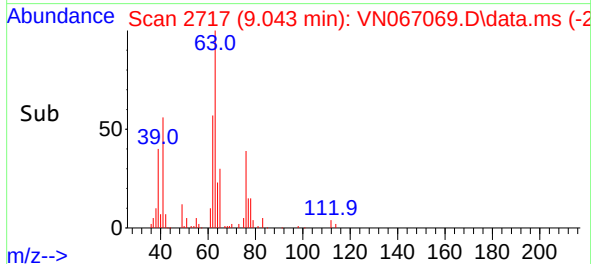
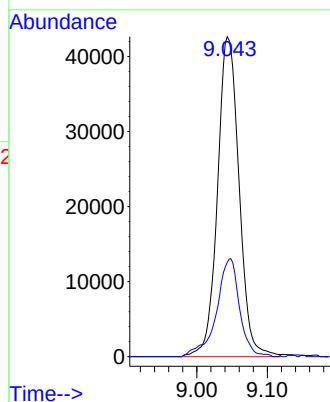
Instrument :
MSVOA_N
ClientSampleId :
VN0510WBS01

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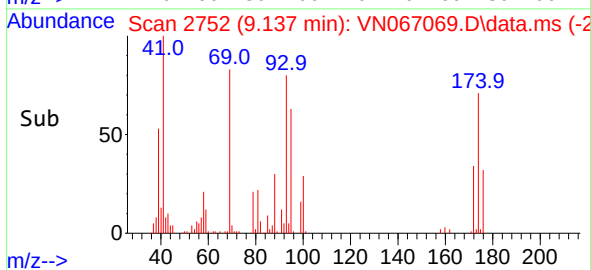
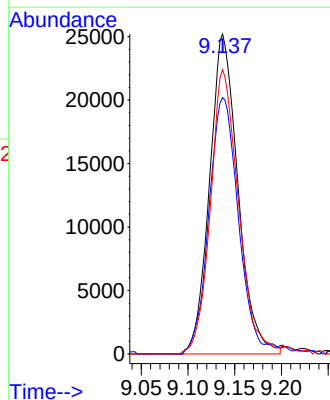
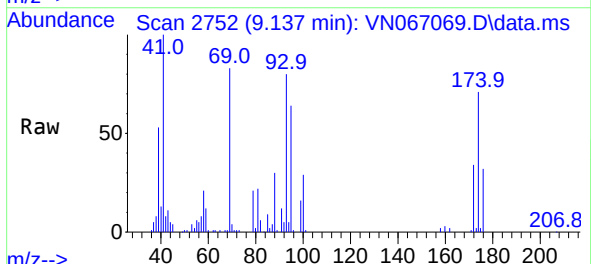


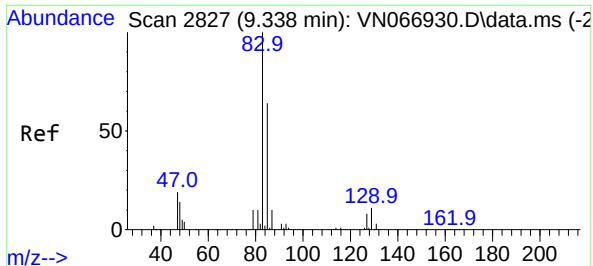
Tgt Ion: 63 Resp: 90637
Ion Ratio Lower Upper
63 100
65 29.5 24.9 37.3



#46
Dibromomethane
Concen: 18.40 ug/l
RT: 9.137 min Scan# 2752
Delta R.T. -0.008 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion: 93 Resp: 53263
Ion Ratio Lower Upper
93 100
95 83.2 67.0 100.6
174 87.8 83.2 124.8





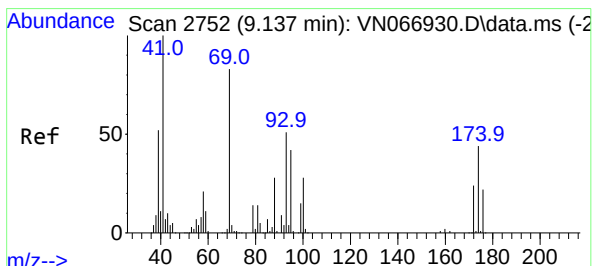
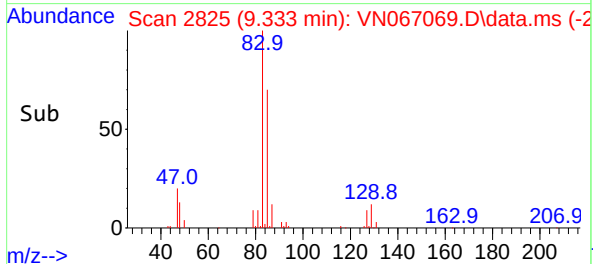
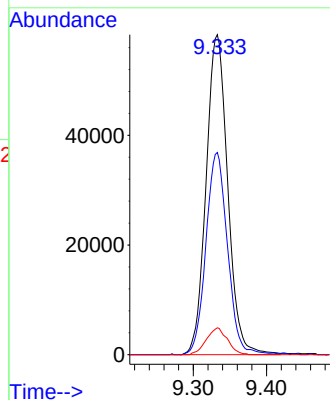
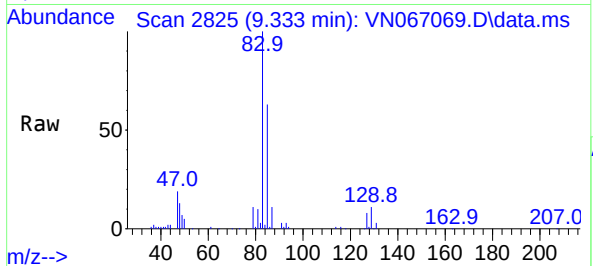
#47
Bromodichloromethane
Concen: 19.13 ug/l
RT: 9.333 min Scan# 2825
Delta R.T. -0.005 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion:	83	Resp:	119765
Ion	Ratio	Lower	Upper
83	100		
85	63.2	51.0	76.4
127	8.4	7.0	10.6

Instrument :
MSVOA_N
ClientSampleId :
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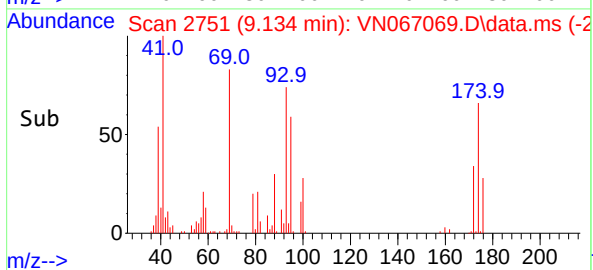
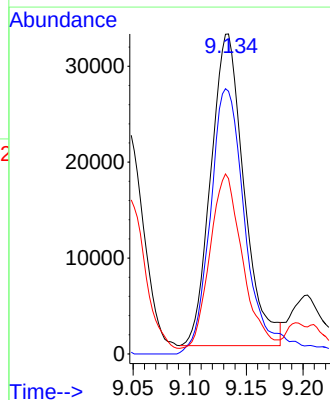
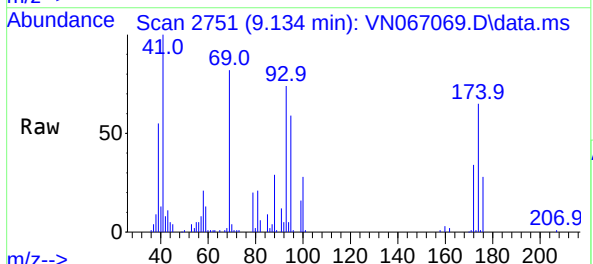
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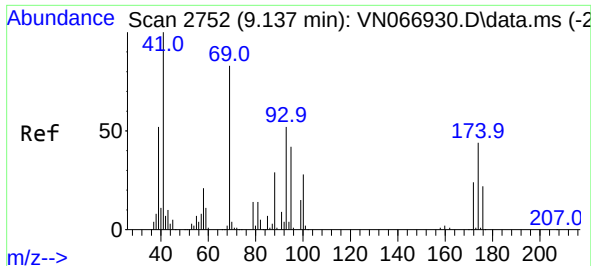
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#48
Methyl methacrylate
Concen: 16.13 ug/l
RT: 9.134 min Scan# 2751
Delta R.T. -0.003 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion:	41	Resp:	66183
Ion	Ratio	Lower	Upper
41	100		
69	91.8	75.9	113.9
39	54.6	46.6	69.8





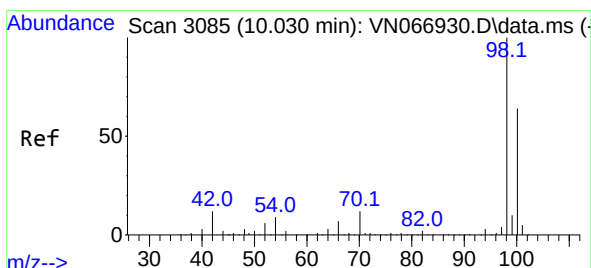
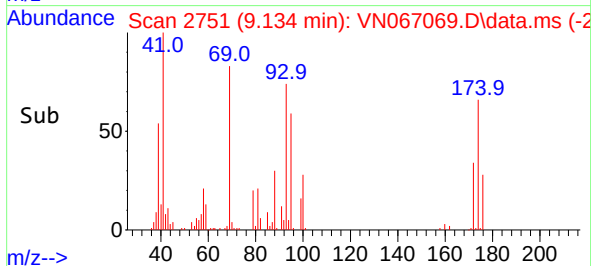
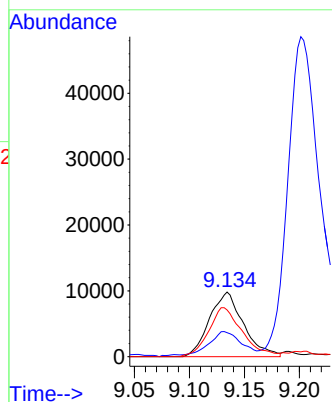
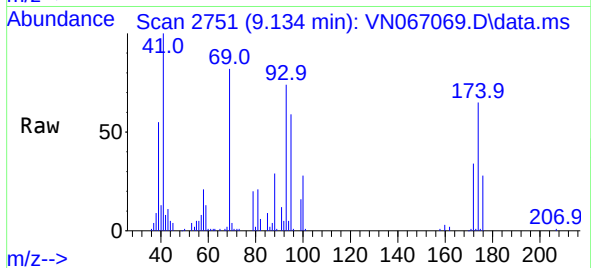
#49
1,4-Dioxane
Concen: 323.56 ug/l
RT: 9.134 min Scan# 2751
Delta R.T. -0.003 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion: 88 Resp: 21048
Ion Ratio Lower Upper
88 100
43 32.4 24.7 37.1
58 74.9 52.6 78.8

Instrument :
MSVOA_N
ClientSampleId :
VN0510WBS01

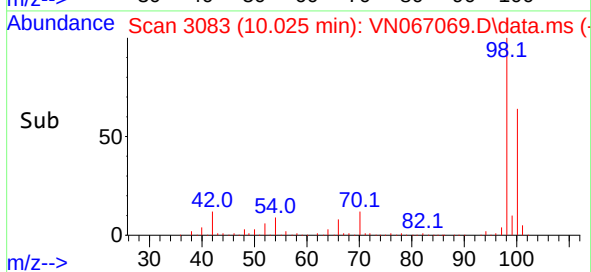
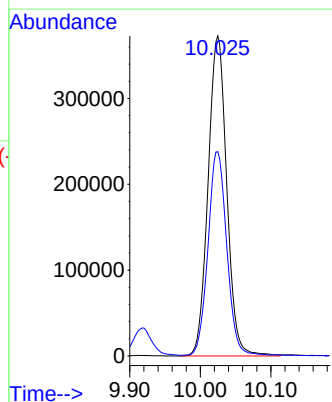
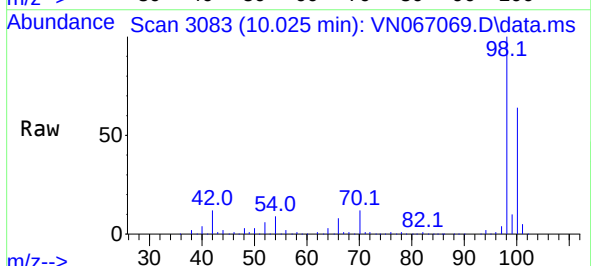
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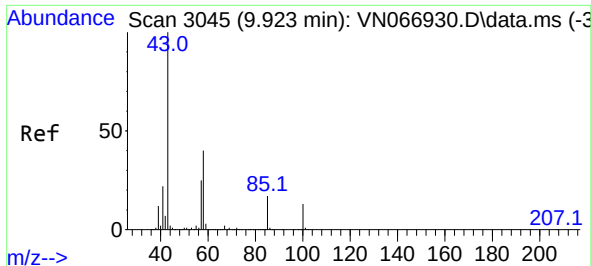
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#50
Toluene-d8
Concen: 49.36 ug/l
RT: 10.025 min Scan# 3083
Delta R.T. -0.005 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion: 98 Resp: 686039
Ion Ratio Lower Upper
98 100
100 63.8 50.5 75.7





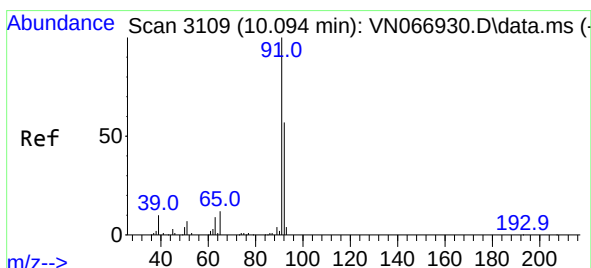
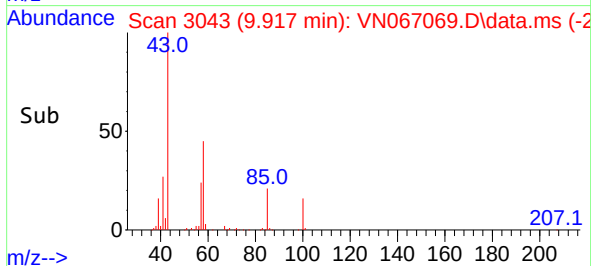
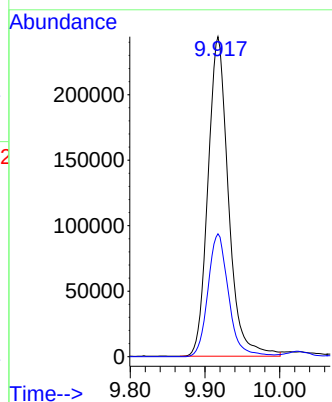
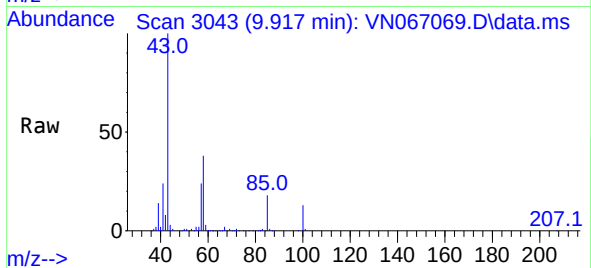
#51
4-Methyl-2-Pentanone
Concen: 86.82 ug/l
RT: 9.917 min Scan# 3043
Delta R.T. -0.006 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion: 43 Resp: 464833
Ion Ratio Lower Upper
43 100
58 38.7 32.5 48.7

Instrument :
MSVOA_N
ClientSampleId :
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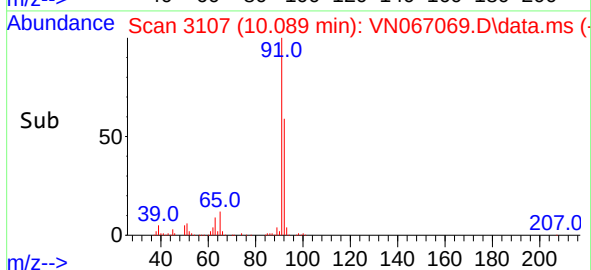
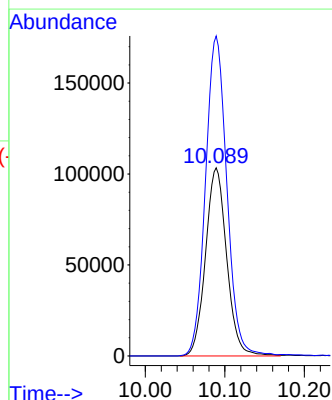
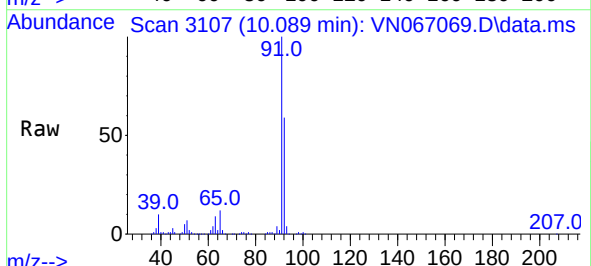
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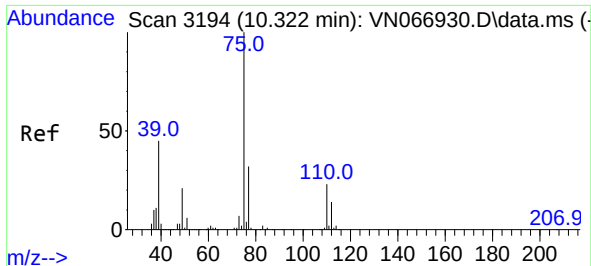
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#52
Toluene
Concen: 18.55 ug/l
RT: 10.089 min Scan# 3107
Delta R.T. -0.005 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

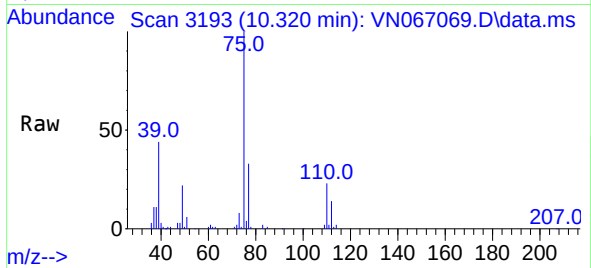
Tgt Ion: 92 Resp: 191520
Ion Ratio Lower Upper
92 100
91 171.4 140.7 211.1





#53
 t-1,3-Dichloropropene
 Concen: 17.57 ug/l
 RT: 10.320 min Scan# 3193
 Delta R.T. -0.002 min
 Lab File: VN067069.D
 Acq: 10 May 2021 14:08

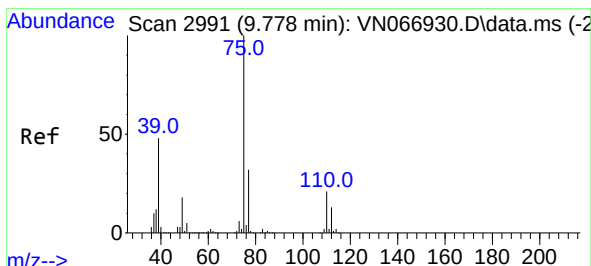
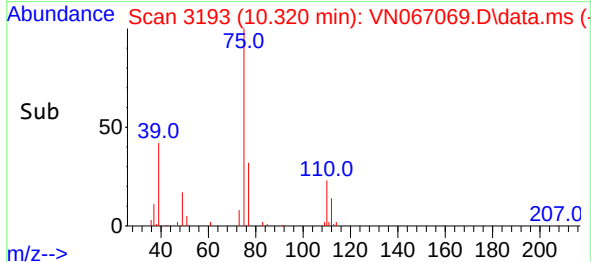
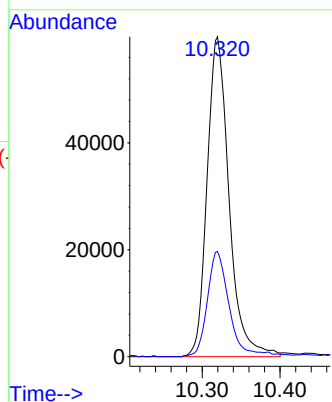
Instrument :
 MSVOA_N
 ClientSampleId :
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Tgt Ion: 75 Resp: 117294
 Ion Ratio Lower Upper
 75 100
 77 32.9 26.2 39.4

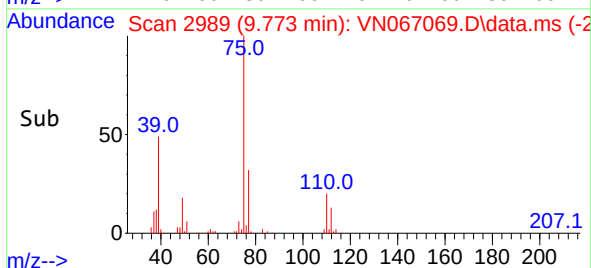
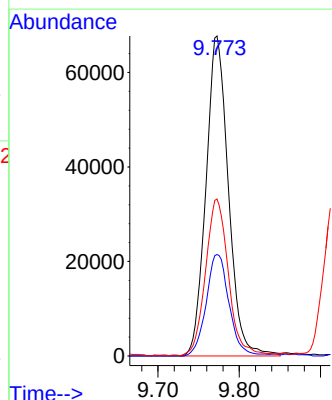
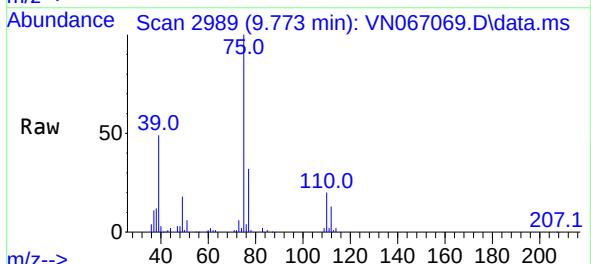
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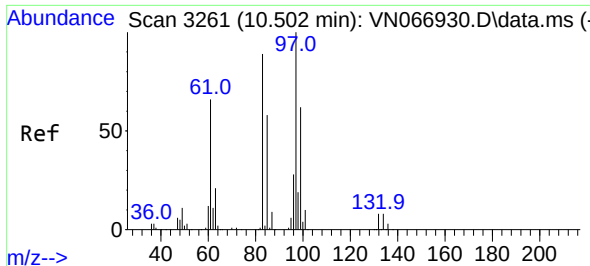
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#54
 cis-1,3-Dichloropropene
 Concen: 17.67 ug/l
 RT: 9.773 min Scan# 2989
 Delta R.T. -0.005 min
 Lab File: VN067069.D
 Acq: 10 May 2021 14:08

Tgt Ion: 75 Resp: 130193
 Ion Ratio Lower Upper
 75 100
 77 31.7 24.9 37.3
 39 49.1 36.2 54.4





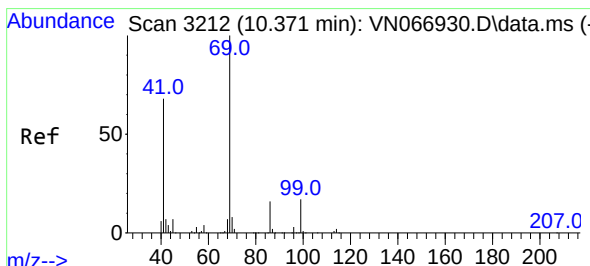
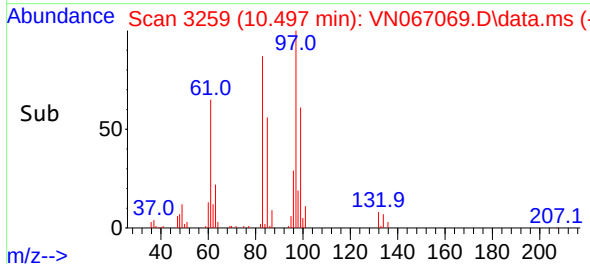
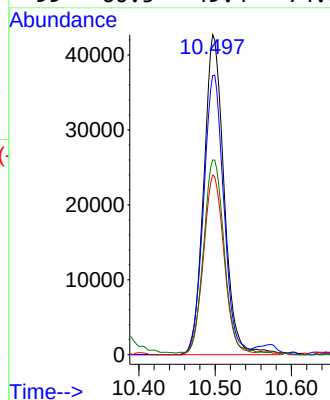
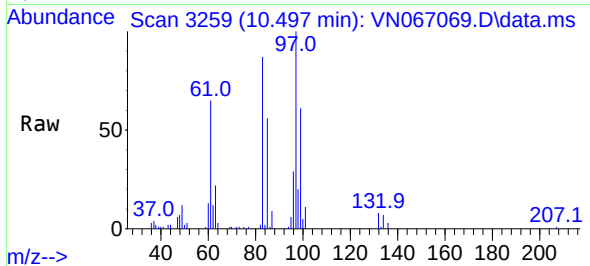
#55
1,1,2-Trichloroethane
Concen: 19.26 ug/l
RT: 10.497 min Scan# 3259
Delta R.T. -0.005 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion:	97	Resp:	78901
Ion	Ratio	Lower	Upper
97	100		
83	87.3	67.7	101.5
85	56.2	44.5	66.7
99	60.5	49.4	74.0

Instrument :
MSVOA_N
ClientSampleId :
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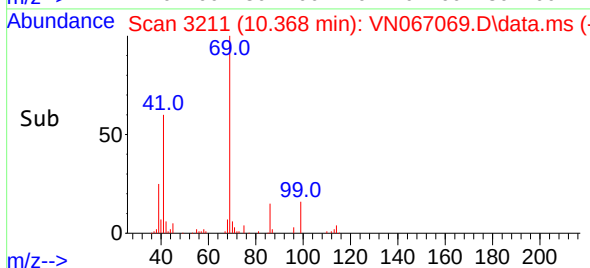
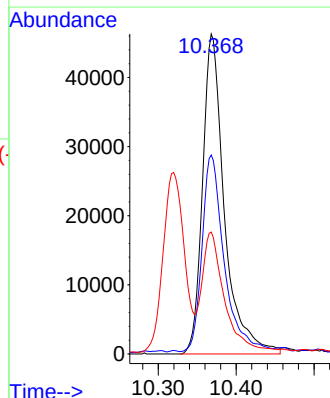
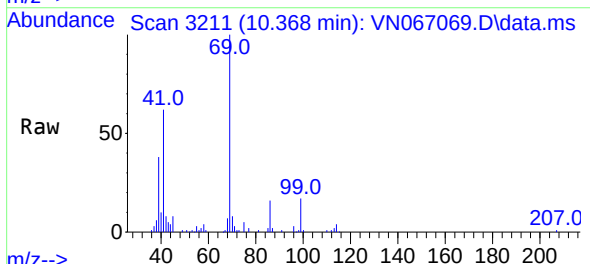
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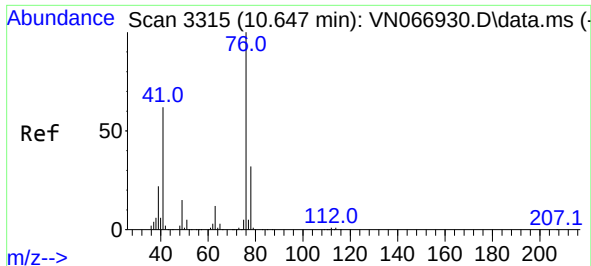
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#56
Ethyl methacrylate
Concen: 17.77 ug/l
RT: 10.368 min Scan# 3211
Delta R.T. -0.003 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion:	69	Resp:	90566
Ion	Ratio	Lower	Upper
69	100		
41	61.8	49.6	74.4
39	37.0	28.0	42.0



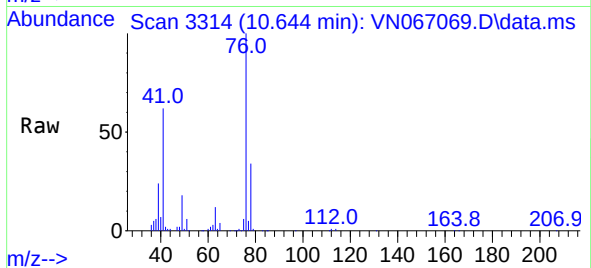


#57
1,3-Dichloropropane
Concen: 18.05 ug/l
RT: 10.644 min Scan# 3314
Delta R.T. -0.003 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

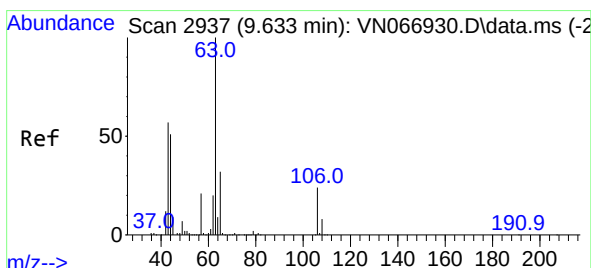
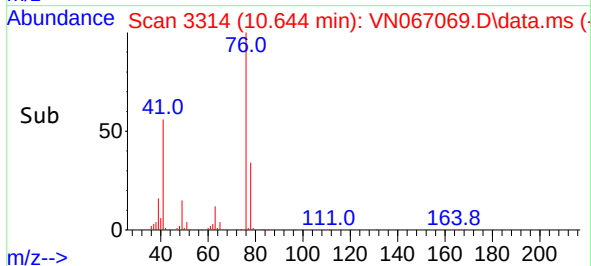
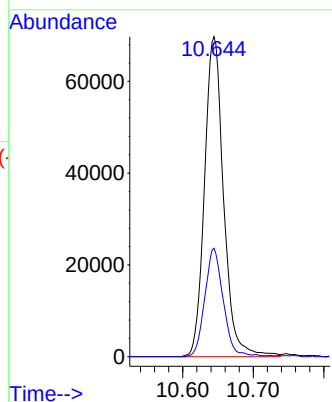
Instrument :
MSVOA_N
ClientSampleId :
VN0510WBS01

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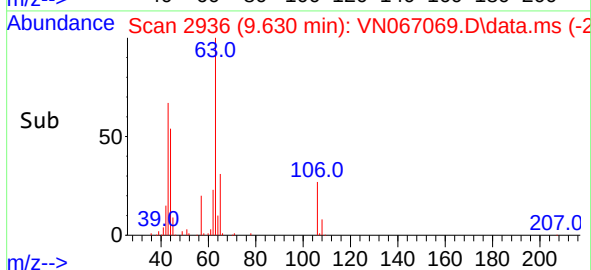
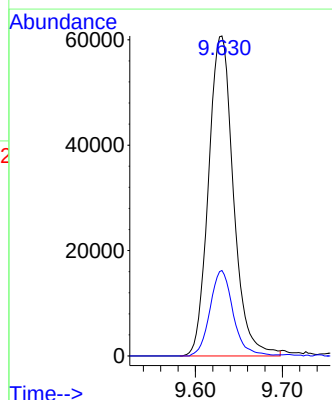
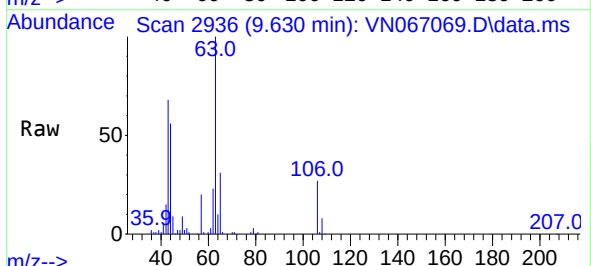


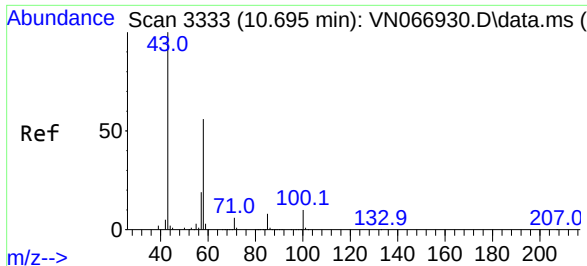
Tgt Ion: 76 Resp: 131113
Ion Ratio Lower Upper
76 100
78 32.4 25.7 38.5



#58
2-Chloroethyl Vinyl ether
Concen: 123.50 ug/l
RT: 9.630 min Scan# 2936
Delta R.T. -0.003 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

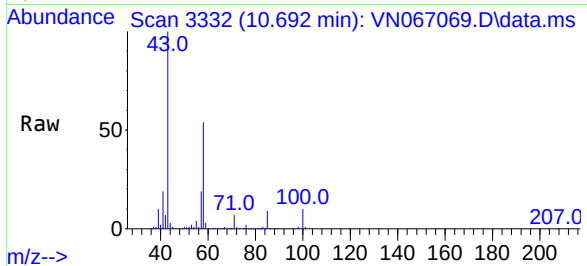
Tgt Ion: 63 Resp: 121189
Ion Ratio Lower Upper
63 100
106 24.8 22.6 33.8





#59
2-Hexanone
Concen: 82.15 ug/l
RT: 10.692 min Scan# 3332
Delta R.T. -0.003 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

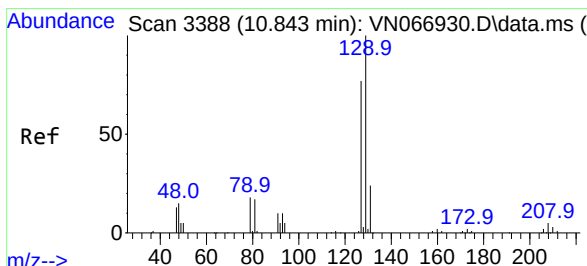
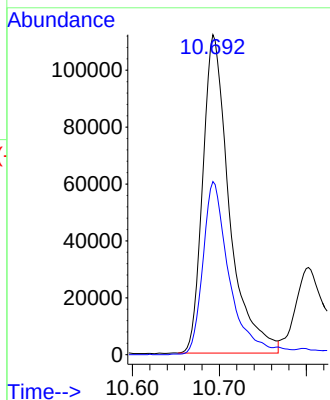
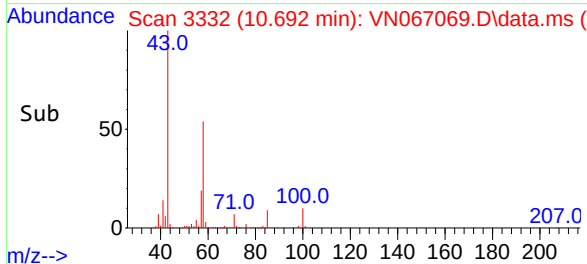
Instrument :
MSVOA_N
ClientSampleId :
VN0510WBS01



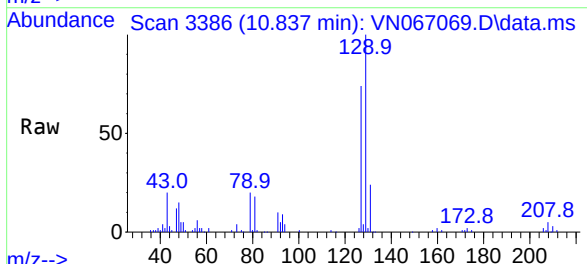
Tgt Ion: 43 Resp: 237328
Ion Ratio Lower Upper
43 100
58 53.4 28.1 84.3

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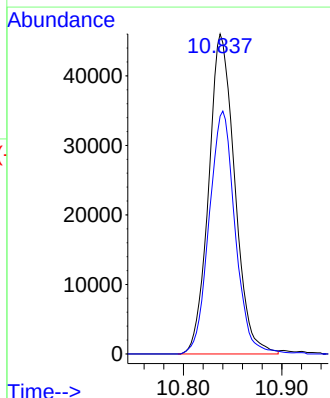
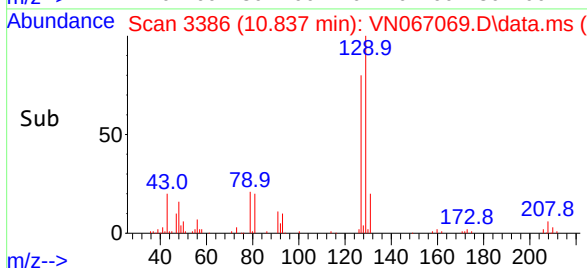
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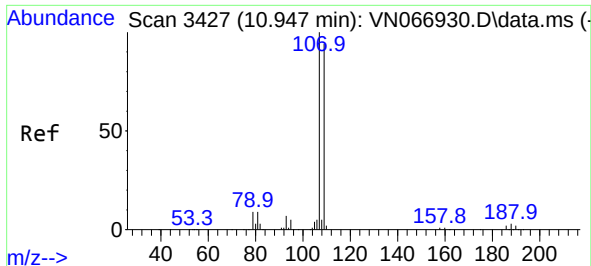


#60
Dibromochloromethane
Concen: 18.49 ug/l
RT: 10.837 min Scan# 3386
Delta R.T. -0.006 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08



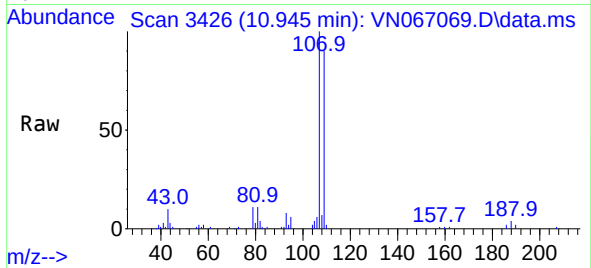
Tgt Ion: 129 Resp: 84816
Ion Ratio Lower Upper
129 100
127 75.6 38.5 115.5





#61
1,2-Dibromoethane
Concen: 17.89 ug/l
RT: 10.945 min Scan# 3426
Delta R.T. -0.002 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

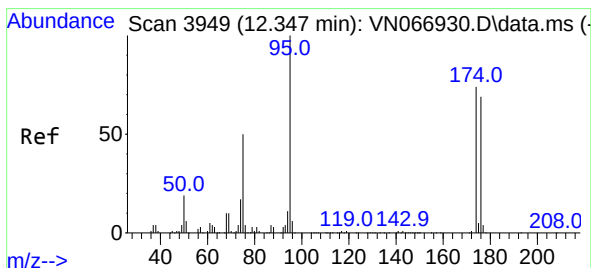
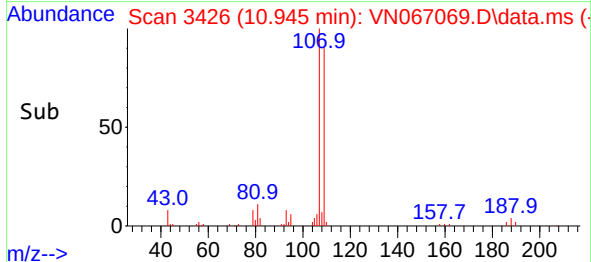
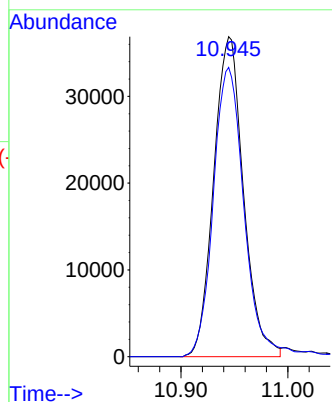
Instrument :
MSVOA_N
ClientSampleId :
VN0510WBS01



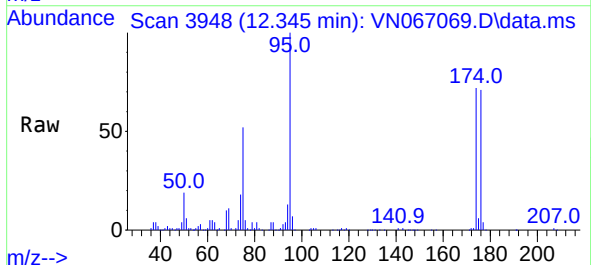
Tgt Ion:107 Resp: 71418
Ion Ratio Lower Upper
107 100
109 93.2 75.6 113.4

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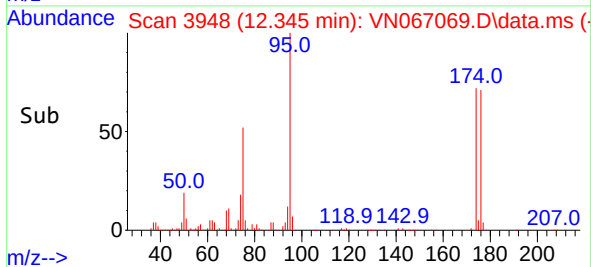
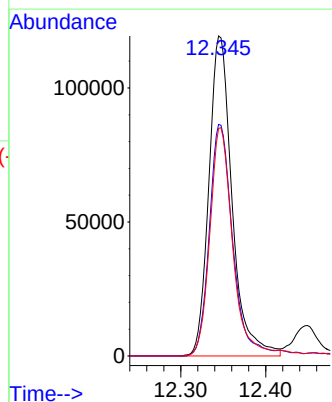
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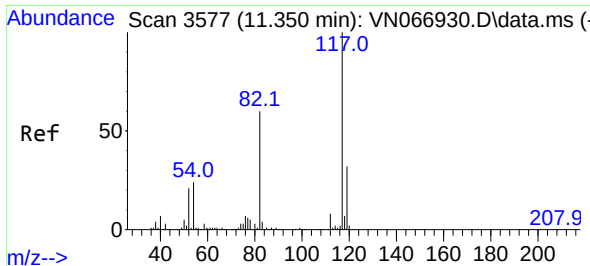


#62
4-Bromofluorobenzene
Concen: 48.08 ug/l
RT: 12.345 min Scan# 3948
Delta R.T. -0.002 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08



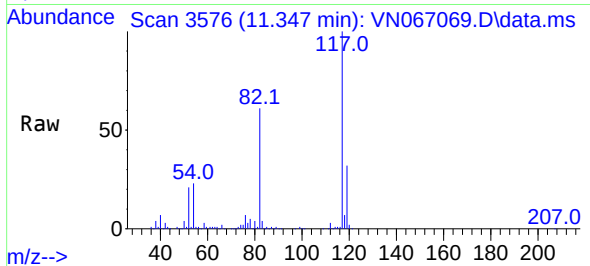
Tgt Ion: 95 Resp: 226274
Ion Ratio Lower Upper
95 100
174 72.7 0.0 169.0
176 69.8 0.0 162.4





#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.347 min Scan# 3576
Delta R.T. -0.003 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

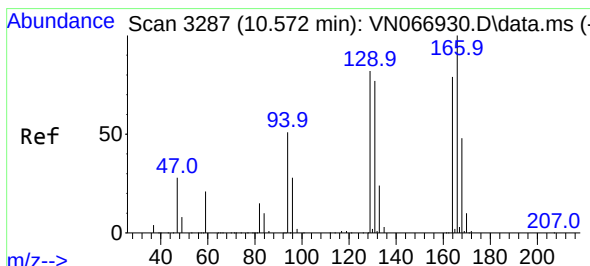
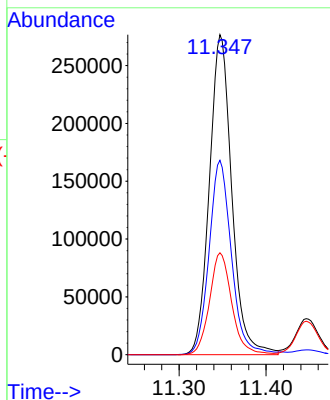
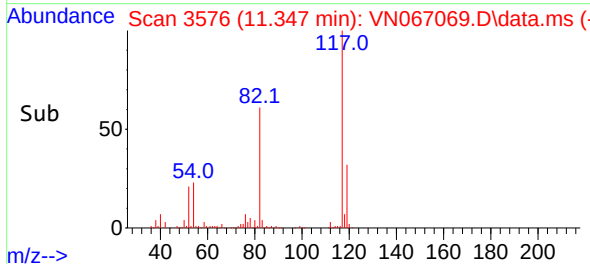
Instrument :
MSVOA_N
ClientSampleId :
VN0510WBS01



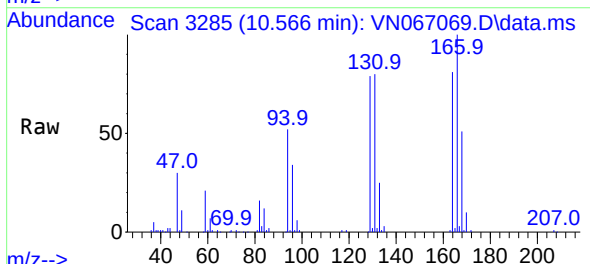
Tgt Ion:117 Resp: 495292
Ion Ratio Lower Upper
117 100
82 60.7 43.7 65.5
119 31.9 26.1 39.1

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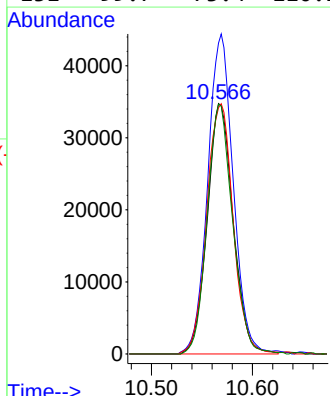
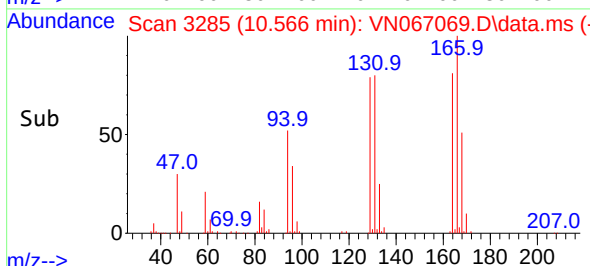
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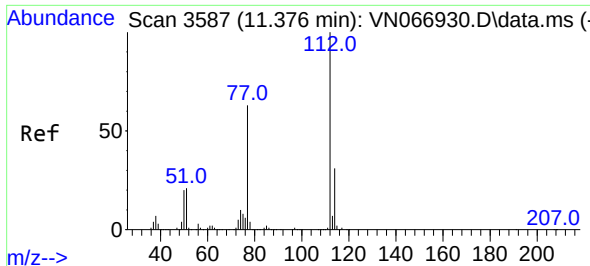


#64
Tetrachloroethene
Concen: 18.29 ug/l
RT: 10.566 min Scan# 3285
Delta R.T. -0.006 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08



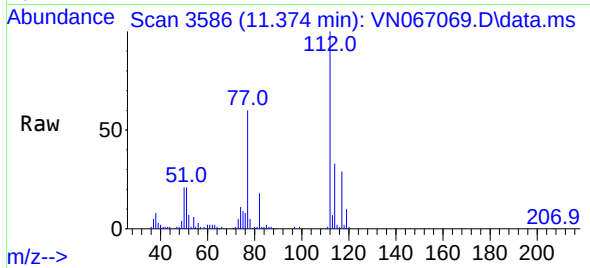
Tgt Ion:164 Resp: 61925
Ion Ratio Lower Upper
164 100
166 124.2 102.6 154.0
129 98.4 76.2 114.4
131 99.7 73.4 110.2





#65
Chlorobenzene
Concen: 17.99 ug/l
RT: 11.374 min Scan# 3586
Delta R.T. -0.002 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

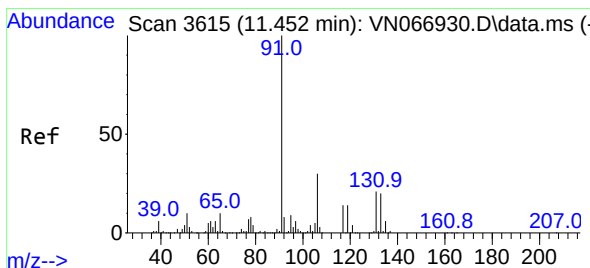
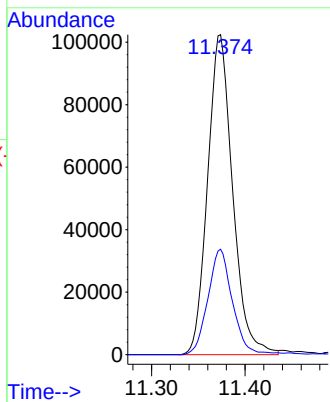
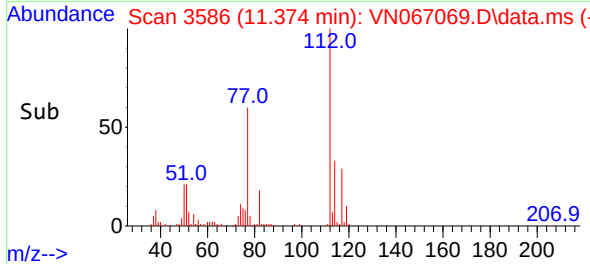
Instrument :
MSVOA_N
ClientSampleId :
VN0510WBS01



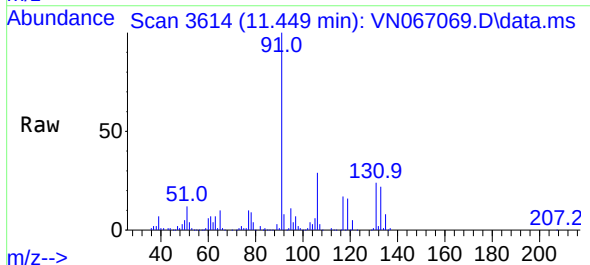
Tgt Ion:112 Resp: 190756
Ion Ratio Lower Upper
112 100
114 33.0 26.1 39.1

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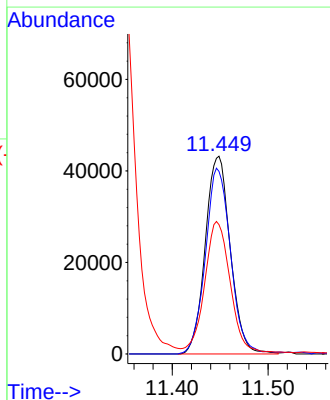
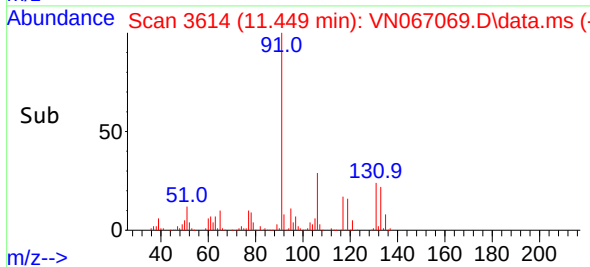
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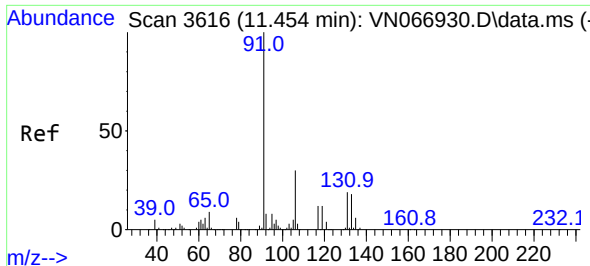


#66
1,1,1,2-Tetrachloroethane
Concen: 19.09 ug/l
RT: 11.449 min Scan# 3614
Delta R.T. -0.003 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08



Tgt Ion:131 Resp: 78497
Ion Ratio Lower Upper
131 100
133 94.1 48.0 144.0
119 68.0 34.1 102.2





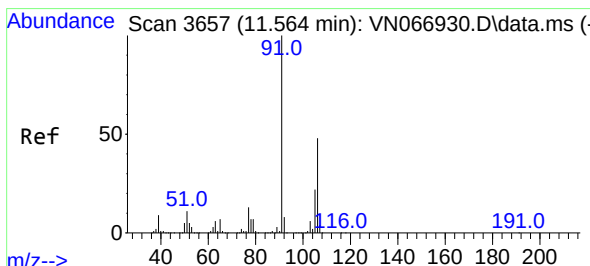
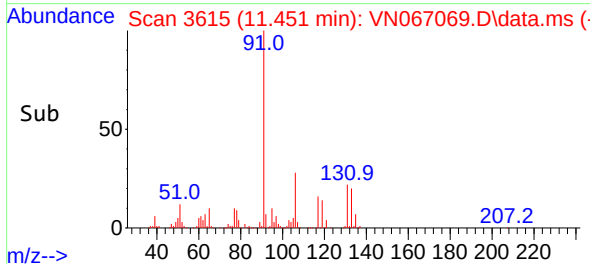
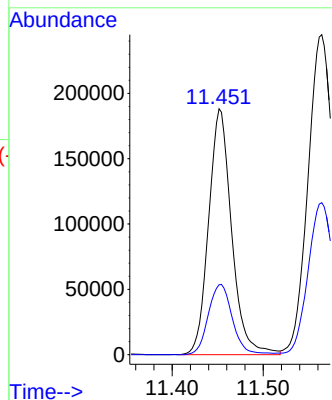
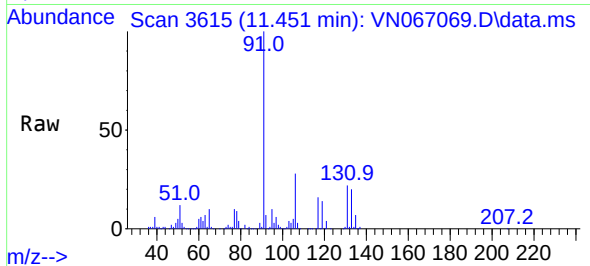
#67
Ethyl Benzene
Concen: 17.67 ug/l
RT: 11.451 min Scan# 3615
Delta R.T. -0.003 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion: 91 Resp: 329990
Ion Ratio Lower Upper
91 100
106 28.4 25.5 38.3

Instrument :
MSVOA_N
ClientSampleId :
VN0510WBS01

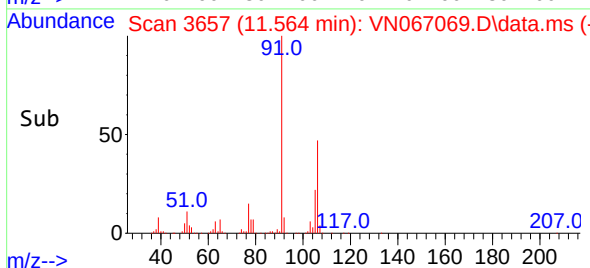
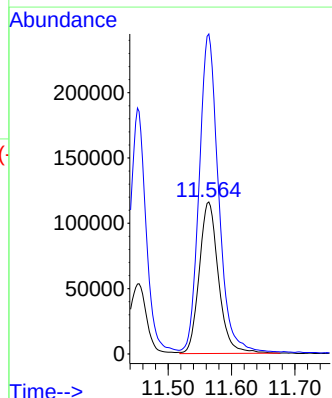
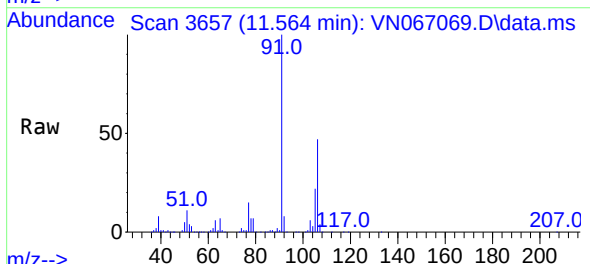
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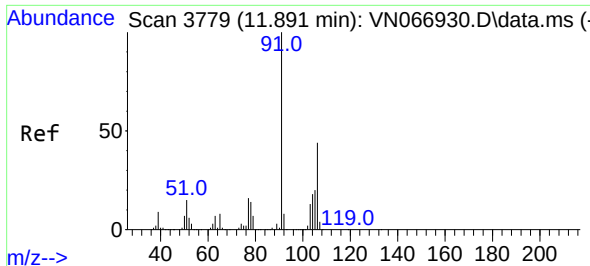
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#68
m/p-Xylenes
Concen: 35.15 ug/l
RT: 11.564 min Scan# 3657
Delta R.T. 0.000 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion: 106 Resp: 244180
Ion Ratio Lower Upper
106 100
91 211.9 161.4 242.0





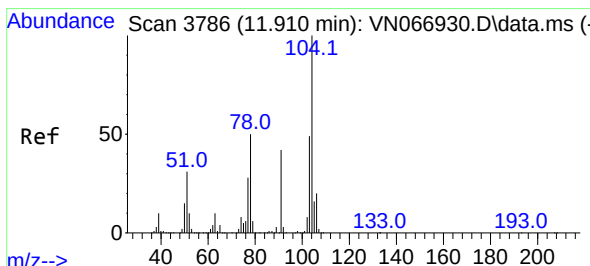
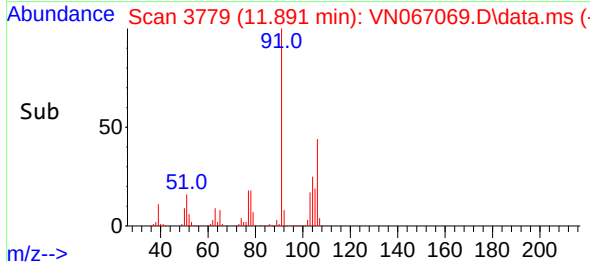
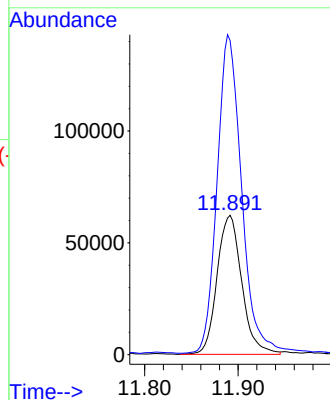
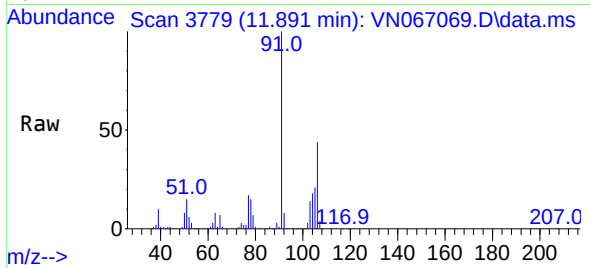
#69
o-Xylene
Concen: 16.99 ug/l
RT: 11.891 min Scan# 3779
Delta R.T. 0.000 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion:106 Resp: 114259
Ion Ratio Lower Upper
106 100
91 228.3 106.8 320.4

Instrument :
MSVOA_N
ClientSampleId :
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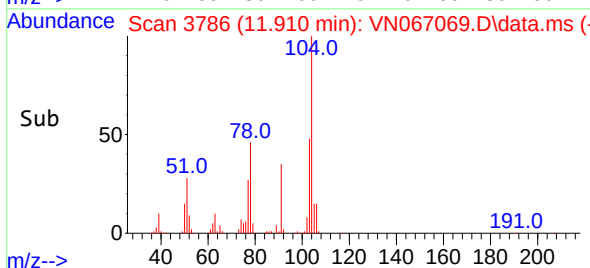
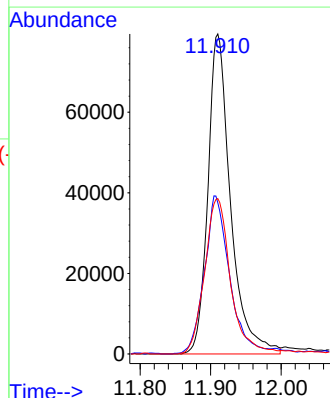
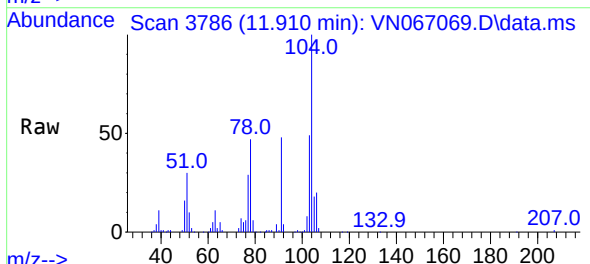
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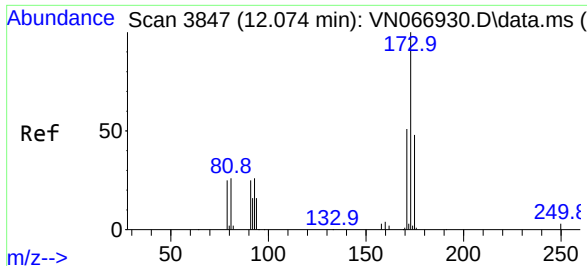
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#70
Styrene
Concen: 18.12 ug/l
RT: 11.910 min Scan# 3786
Delta R.T. 0.000 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion:104 Resp: 177638
Ion Ratio Lower Upper
104 100
78 54.9 39.0 58.4
103 55.5 44.5 66.7





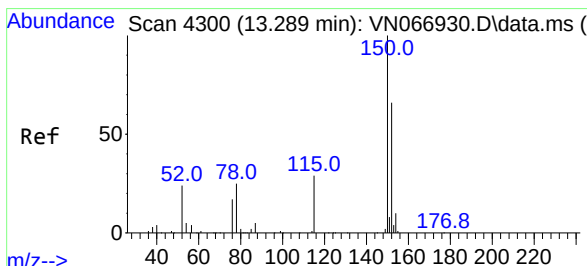
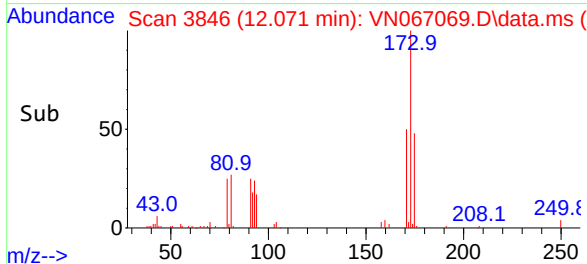
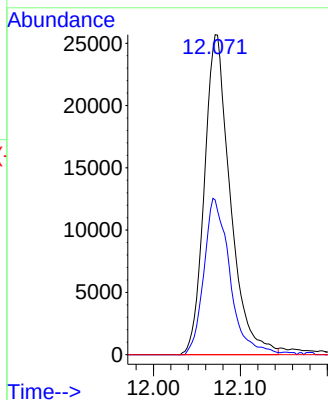
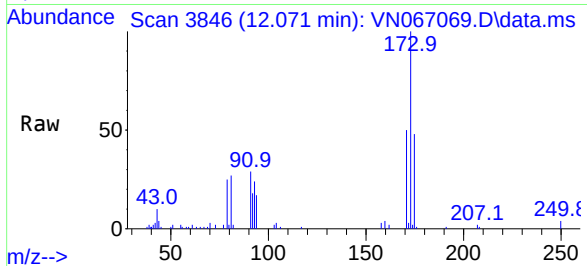
#71
Bromoform
Concen: 17.86 ug/l
RT: 12.071 min Scan# 3846
Delta R.T. -0.003 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion:173 Resp: 53058
Ion Ratio Lower Upper
173 100
175 49.0 23.8 71.2
254 0.0 0.0 0.0

Instrument :
MSVOA_N
ClientSampleId :
VN0510WBS01

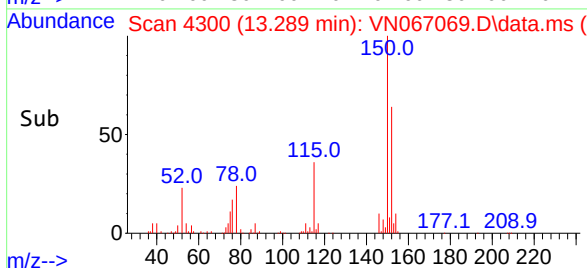
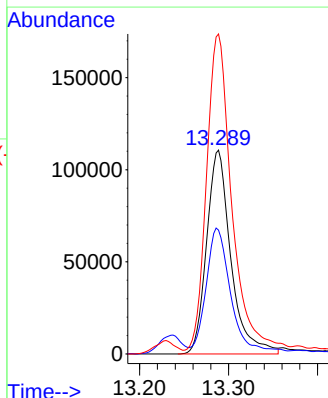
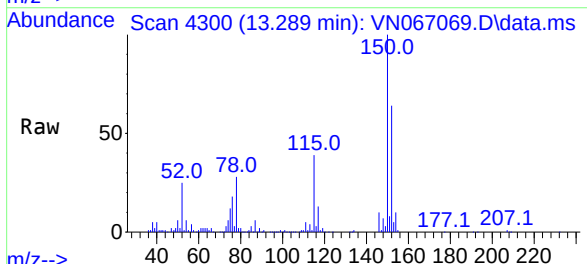
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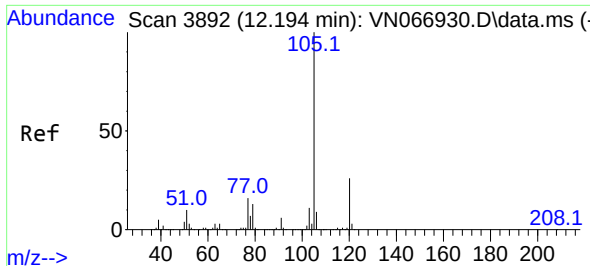
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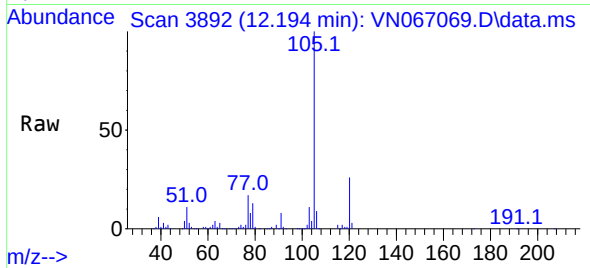
#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.289 min Scan# 4300
Delta R.T. -0.000 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion:152 Resp: 209775
Ion Ratio Lower Upper
152 100
115 60.0 28.5 85.6
150 161.5 0.0 347.6

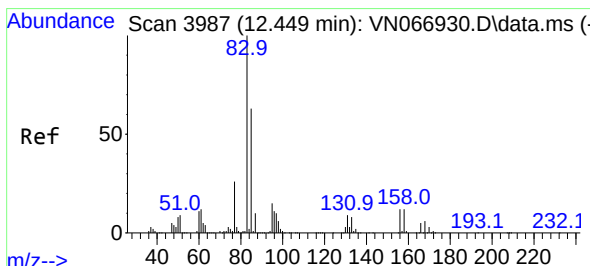
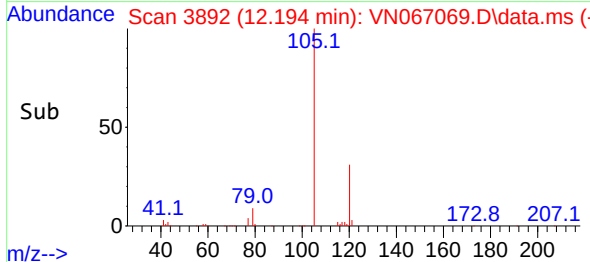
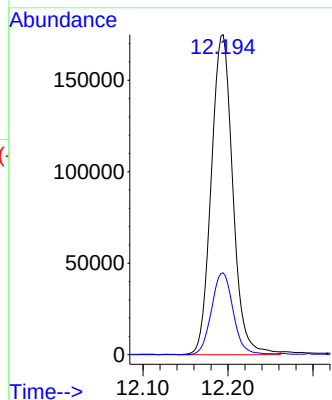




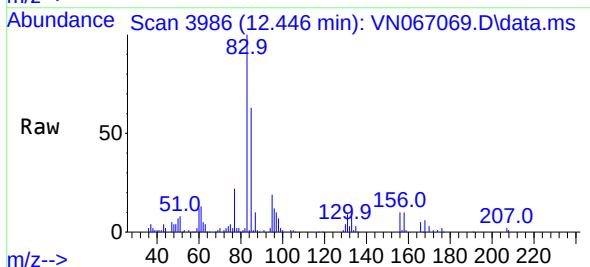
#73
Isopropylbenzene
Concen: 18.90 ug/l
RT: 12.194 min Scan# 3892
Delta R.T. 0.000 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08



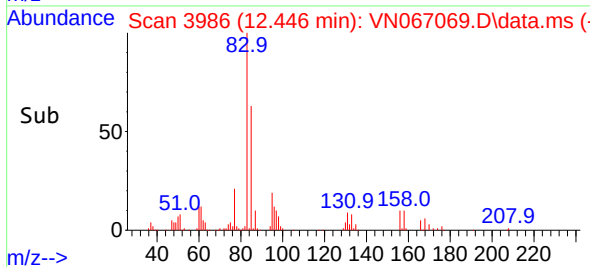
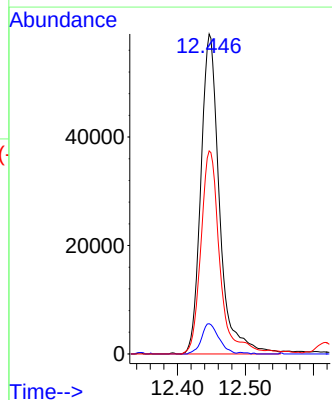
Tgt Ion:105 Resp: 307583
Ion Ratio Lower Upper
105 100
120 25.9 13.3 39.9



#75
1,1,2,2-Tetrachloroethane
Concen: 19.71 ug/l
RT: 12.446 min Scan# 3986
Delta R.T. -0.003 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08



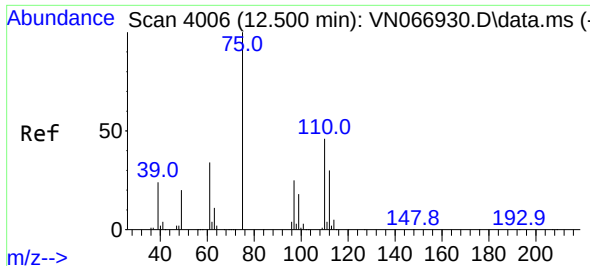
Tgt Ion: 83 Resp: 112429
Ion Ratio Lower Upper
83 100
131 8.8 5.3 15.8
85 64.2 32.0 96.0



Instrument :
MSVOA_N
ClientSampleId :
VN0510WBS01

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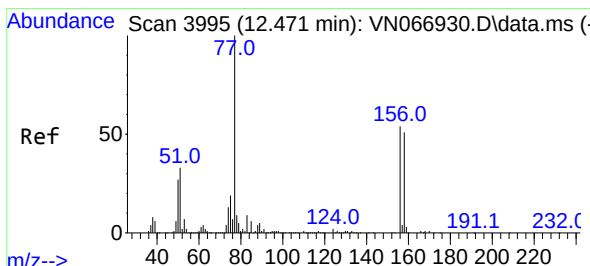
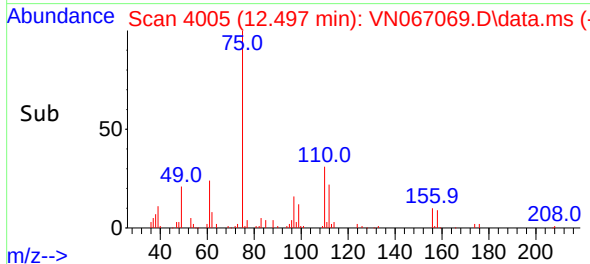
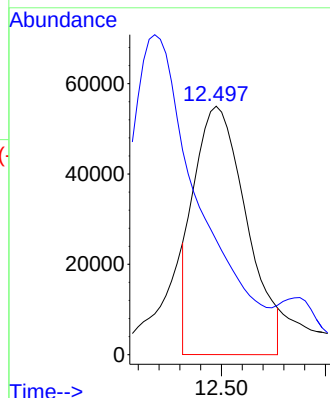
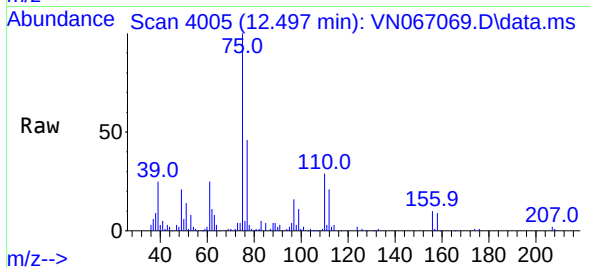
#76
1,2,3-Trichloropropane
Concen: 19.09 ug/l m
RT: 12.497 min Scan# 4005
Delta R.T. -0.003 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion: 75 Resp: 95375
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0

Instrument :
MSVOA_N
ClientSampleId :
VN0510WBS01

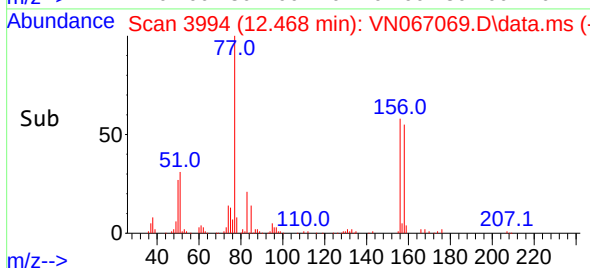
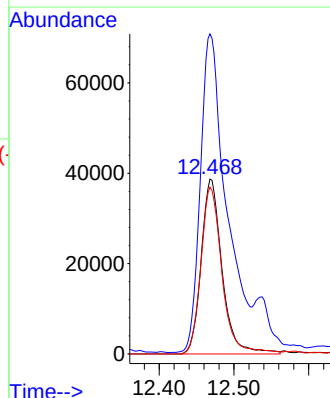
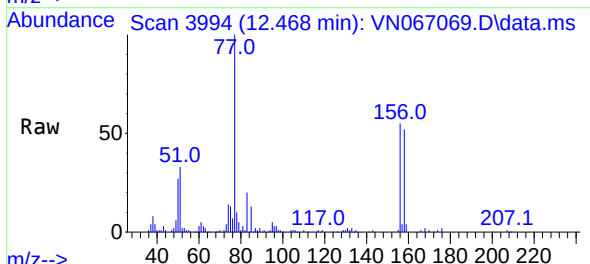
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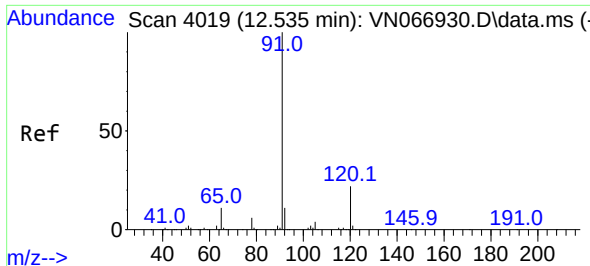
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#77
Bromobenzene
Concen: 19.59 ug/l
RT: 12.468 min Scan# 3994
Delta R.T. -0.003 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion: 156 Resp: 75196
Ion Ratio Lower Upper
156 100
77 225.0 96.3 288.8
158 94.2 49.0 147.0





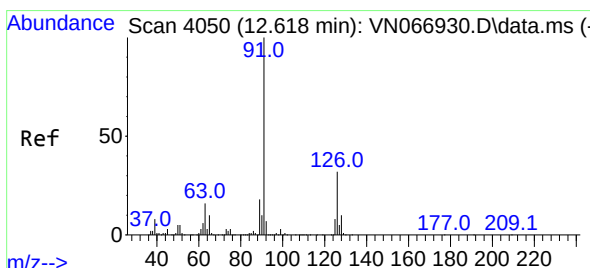
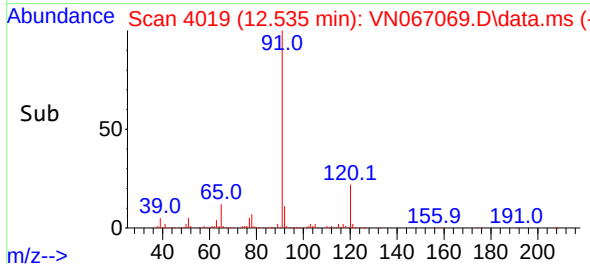
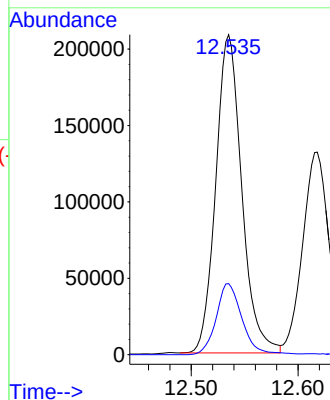
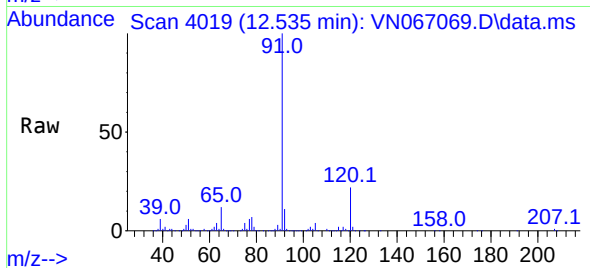
#78
n-propylbenzene
Concen: 19.06 ug/l
RT: 12.535 min Scan# 4019
Delta R.T. -0.000 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion: 91 Resp: 352179
Ion Ratio Lower Upper
91 100
120 22.2 11.8 35.3

Instrument :
MSVOA_N
ClientSampleId :
VN0510WBS01

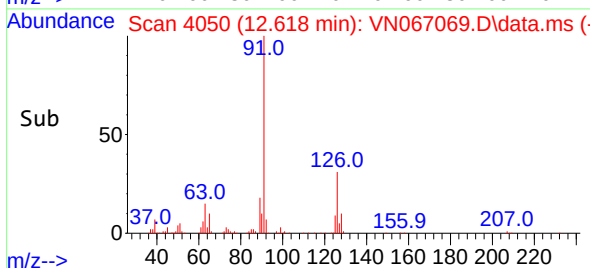
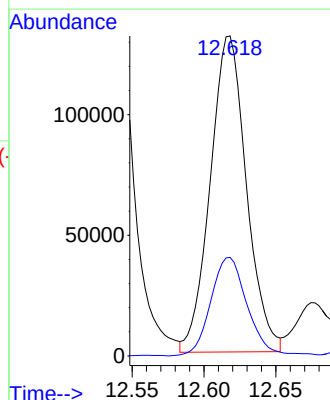
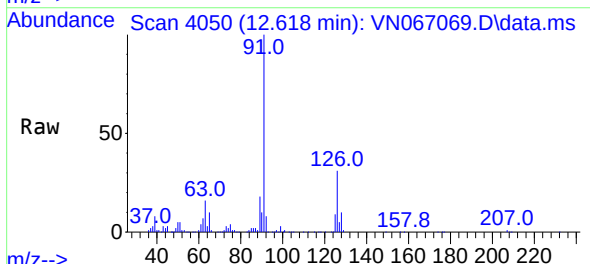
Manual Integrations
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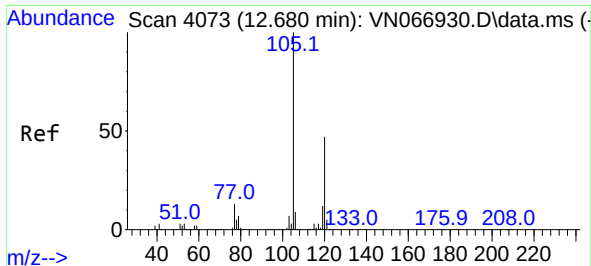
MMDadoda
5/11/2021 10:37:13 AM



#79
2-Chlorotoluene
Concen: 18.94 ug/l
RT: 12.618 min Scan# 4050
Delta R.T. 0.000 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion: 91 Resp: 229175
Ion Ratio Lower Upper
91 100
126 31.7 17.4 52.3





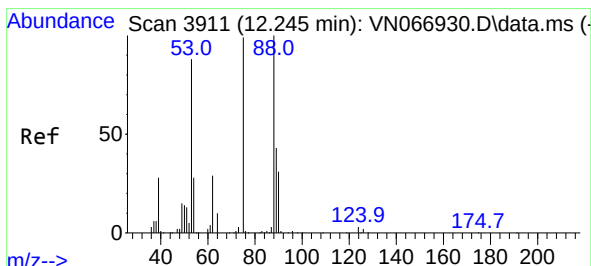
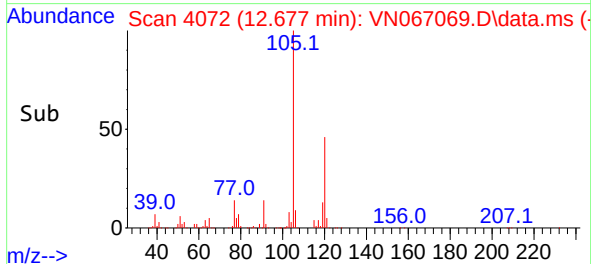
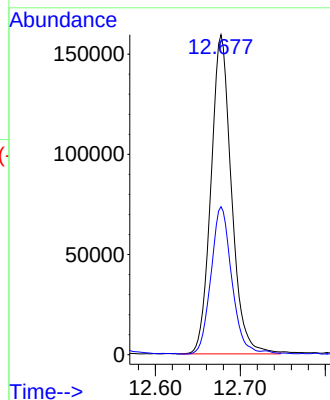
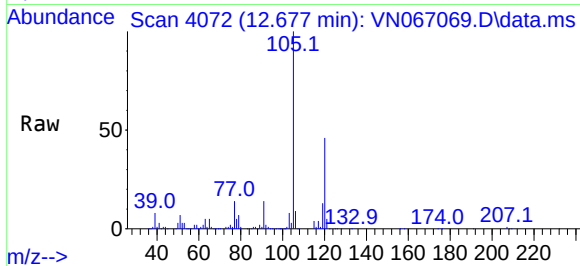
#80
1,3,5-Trimethylbenzene
Concen: 18.84 ug/l
RT: 12.677 min Scan# 4072
Delta R.T. -0.003 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion: 105 Resp: 267561
Ion Ratio Lower Upper
105 100
120 46.5 24.3 72.8

Instrument :
MSVOA_N
ClientSampleId :
VN0510WBS01

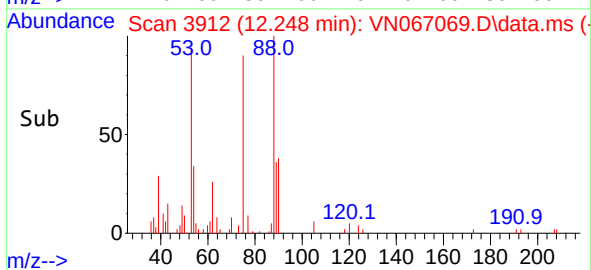
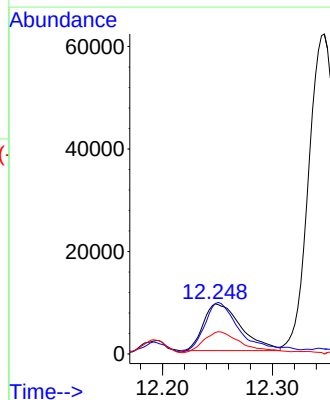
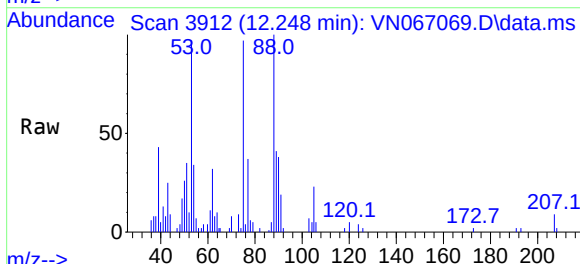
Manual Integrations
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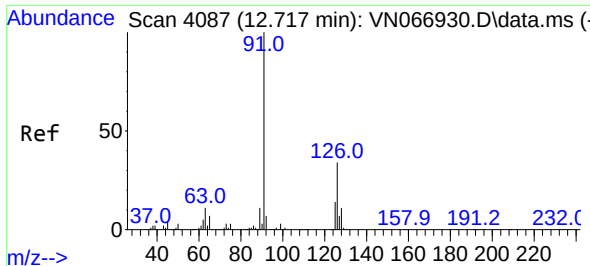
MMDadoda
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#81
trans-1,4-Dichloro-2-butene
Concen: 17.72 ug/l
RT: 12.248 min Scan# 3912
Delta R.T. 0.003 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion: 75 Resp: 21838
Ion Ratio Lower Upper
75 100
53 95.0 74.6 111.8
89 46.0 35.8 53.8





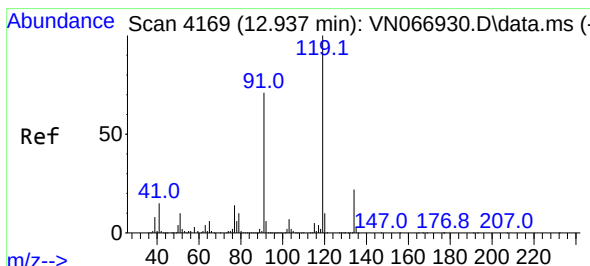
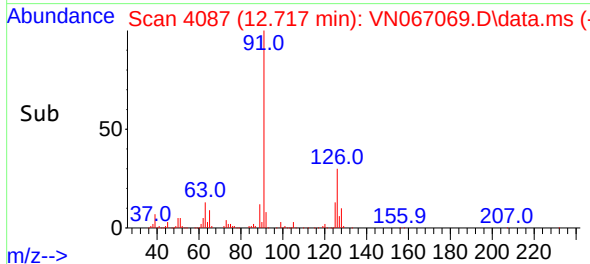
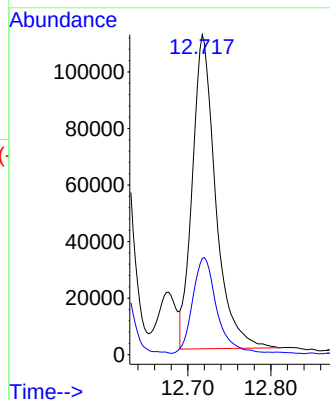
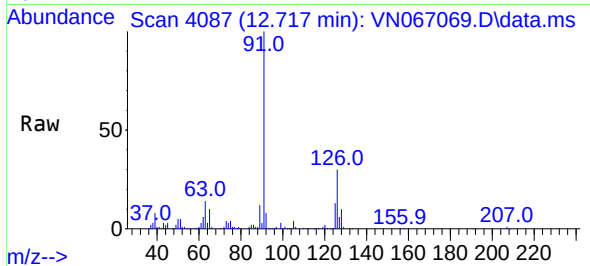
#82
4-Chlorotoluene
Concen: 18.58 ug/l
RT: 12.717 min Scan# 4087
Delta R.T. 0.000 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Instrument :
MSVOA_N
ClientSampled :
VN0510WBS01

Tgt Ion: 91 Resp: 216369
Ion Ratio Lower Upper
91 100
126 31.6 17.2 51.6

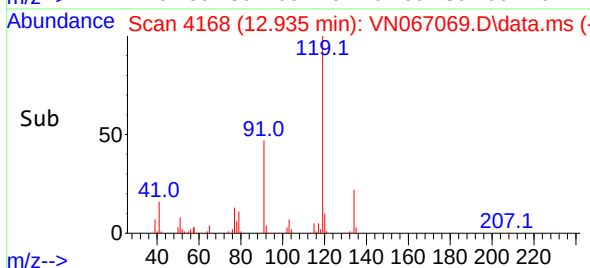
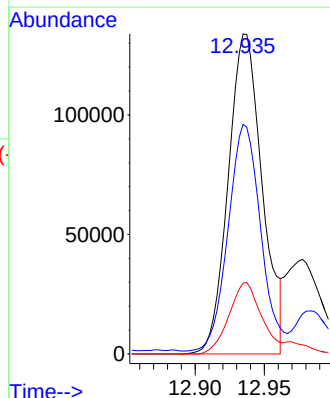
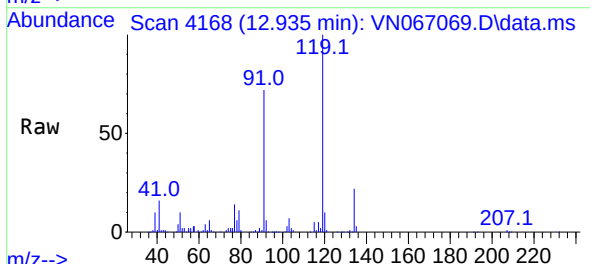
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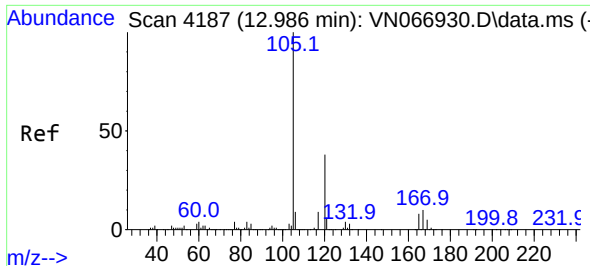
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#83
tert-Butylbenzene
Concen: 19.18 ug/l
RT: 12.935 min Scan# 4168
Delta R.T. -0.002 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion: 119 Resp: 228483
Ion Ratio Lower Upper
119 100
91 68.1 33.0 98.9
134 21.6 12.7 38.1





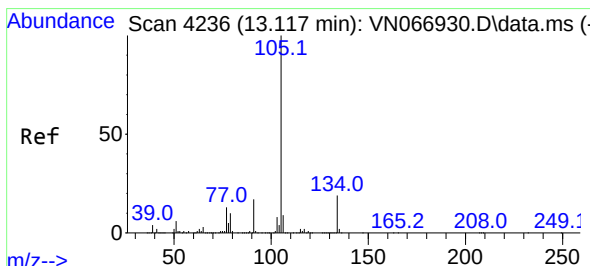
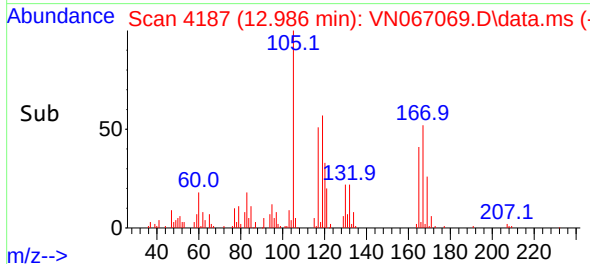
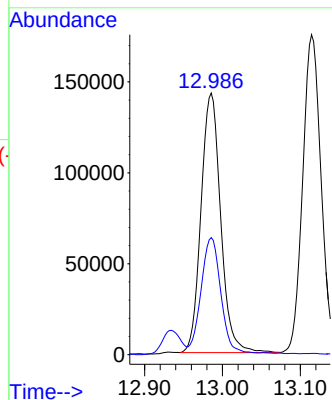
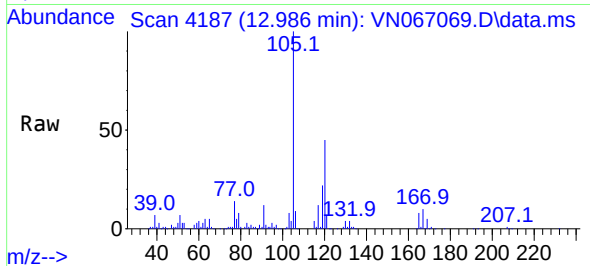
#84
1,2,4-Trimethylbenzene
Concen: 18.52 ug/l
RT: 12.986 min Scan# 4187
Delta R.T. -0.000 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion:105 Resp: 250970
Ion Ratio Lower Upper
105 100
120 44.4 22.4 67.0

Instrument :
MSVOA_N
ClientSampleId :
VN0510WBS01

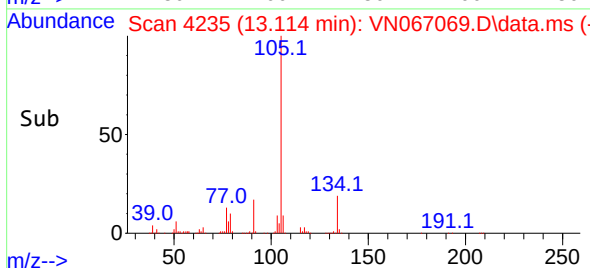
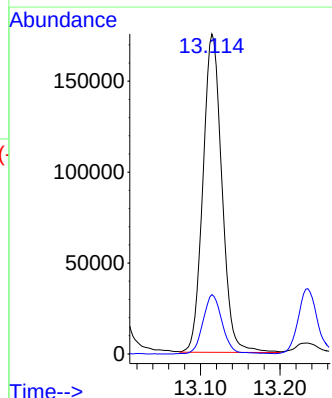
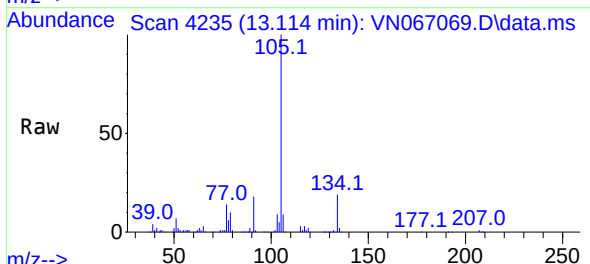
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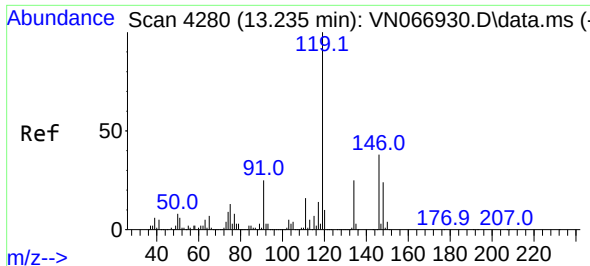
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#85
sec-Butylbenzene
Concen: 18.78 ug/l
RT: 13.114 min Scan# 4235
Delta R.T. -0.003 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion:105 Resp: 290606
Ion Ratio Lower Upper
105 100
134 19.0 10.0 30.0





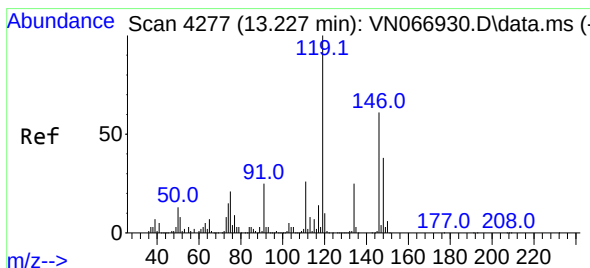
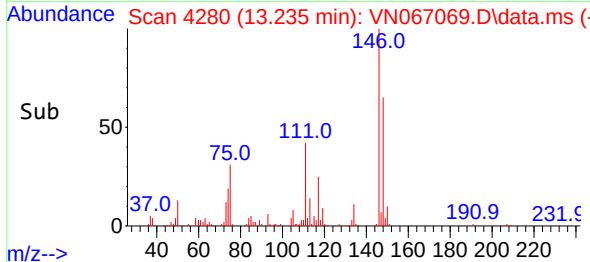
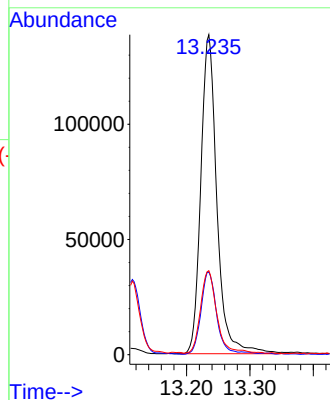
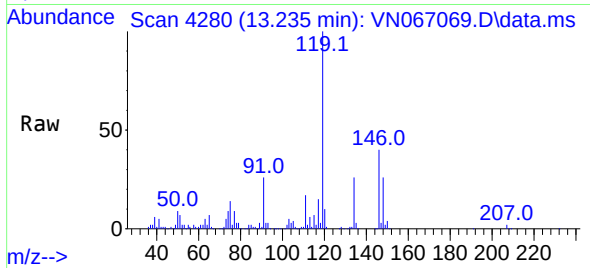
#86
p-Isopropyltoluene
Concen: 18.36 ug/l
RT: 13.235 min Scan# 4280
Delta R.T. -0.000 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion:119 Resp: 244085
Ion Ratio Lower Upper
119 100
134 24.7 13.3 39.8
91 26.1 11.8 35.3

Instrument :
MSVOA_N
ClientSampleId :
VN0510WBS01

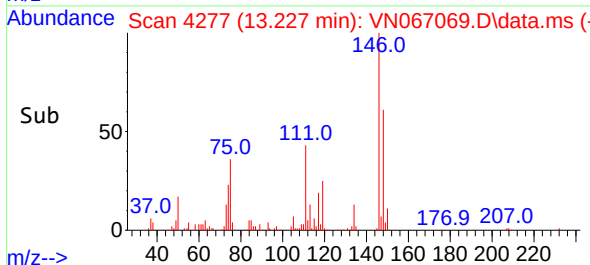
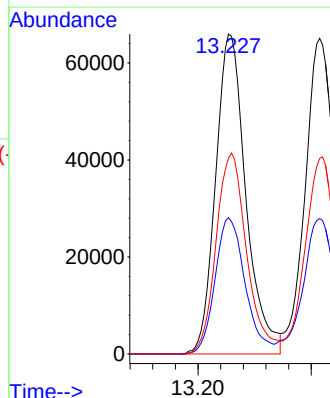
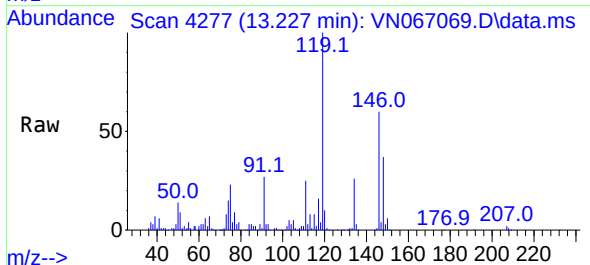
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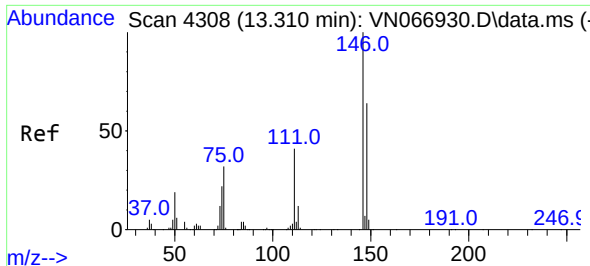
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#87
1,3-Dichlorobenzene
Concen: 18.40 ug/l
RT: 13.227 min Scan# 4277
Delta R.T. -0.000 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion:146 Resp: 122554
Ion Ratio Lower Upper
146 100
111 42.3 19.5 58.5
148 63.6 32.3 96.9





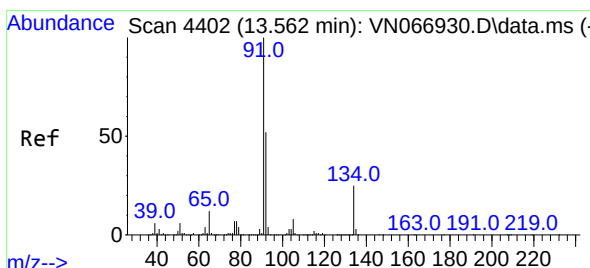
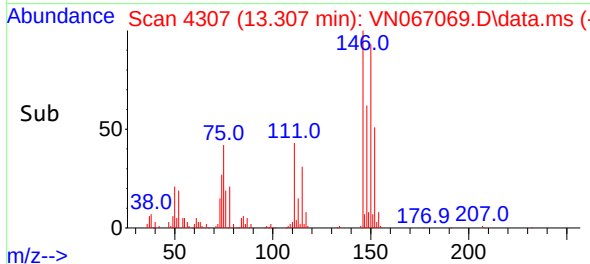
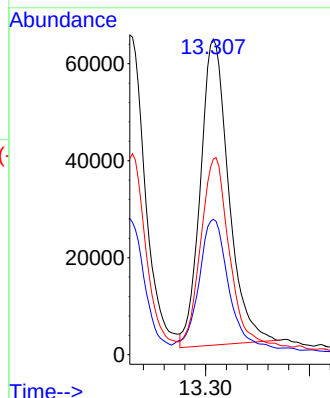
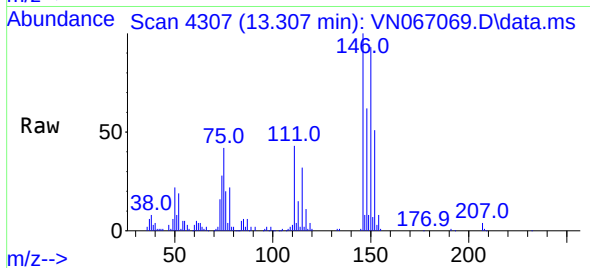
#88
1,4-Dichlorobenzene
Concen: 17.81 ug/l
RT: 13.307 min Scan# 4307
Delta R.T. -0.003 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion: 146 Resp: 119299
Ion Ratio Lower Upper
146 100
111 45.6 19.0 57.0
148 65.4 31.8 95.3

Instrument :
MSVOA_N
ClientSampleId :
VN0510WBS01

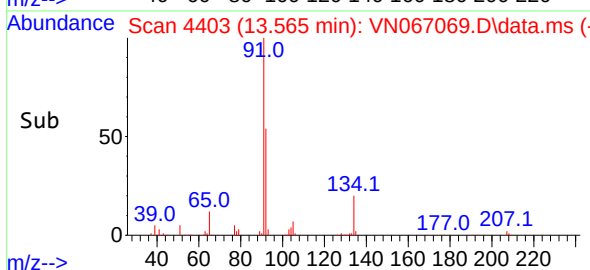
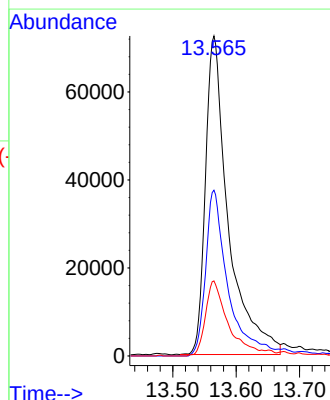
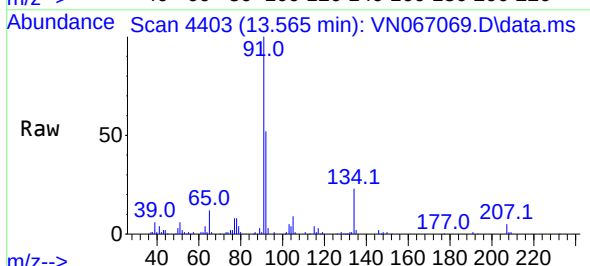
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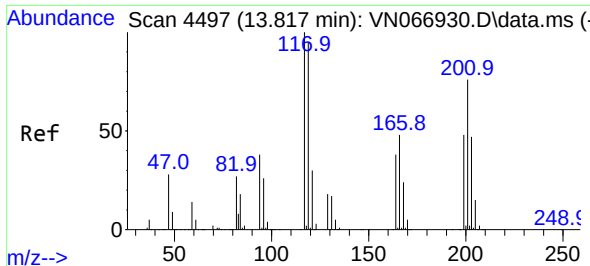
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#89
n-Butylbenzene
Concen: 18.88 ug/l
RT: 13.565 min Scan# 4403
Delta R.T. 0.003 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion: 91 Resp: 181628
Ion Ratio Lower Upper
91 100
92 50.5 26.1 78.3
134 23.0 13.0 38.9





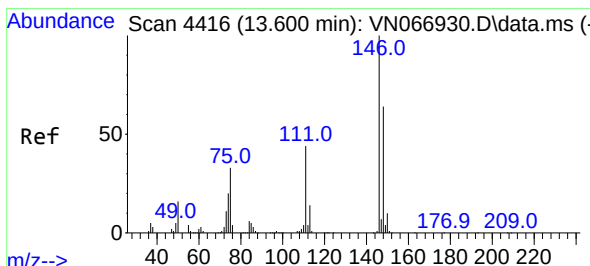
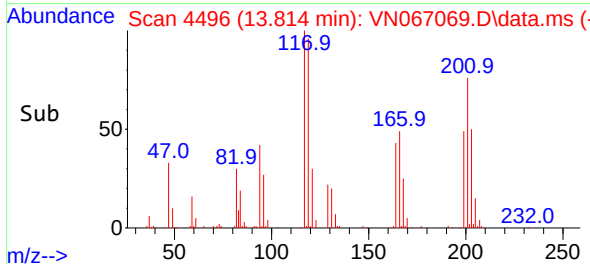
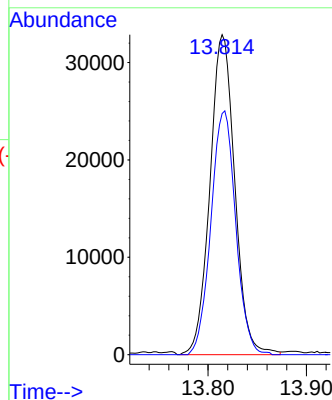
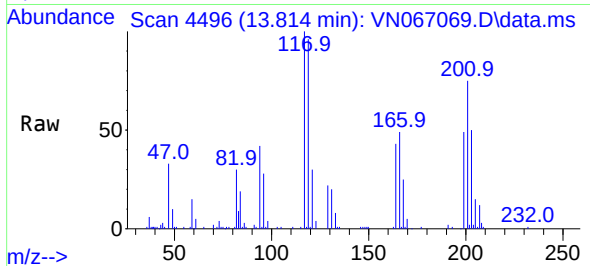
#90
Hexachloroethane
Concen: 19.29 ug/l
RT: 13.814 min Scan# 4496
Delta R.T. -0.003 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion:117 Resp: 57714
Ion Ratio Lower Upper
117 100
201 75.8 37.8 113.3

Instrument :
MSVOA_N
ClientSampleId :
VN0510WBS01

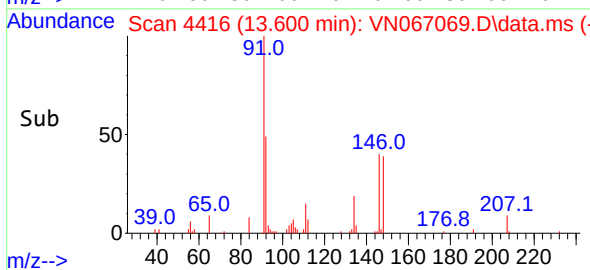
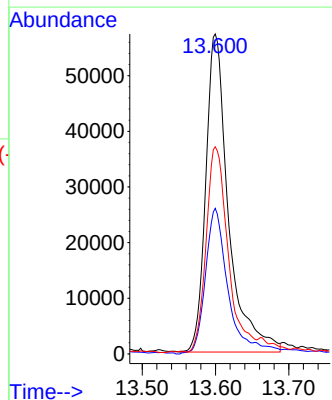
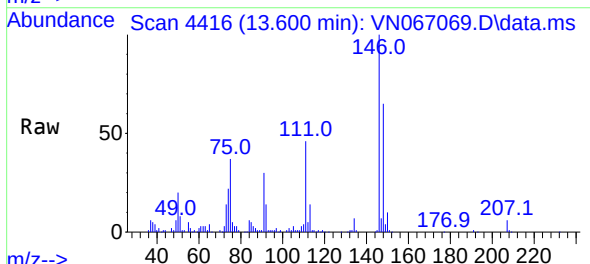
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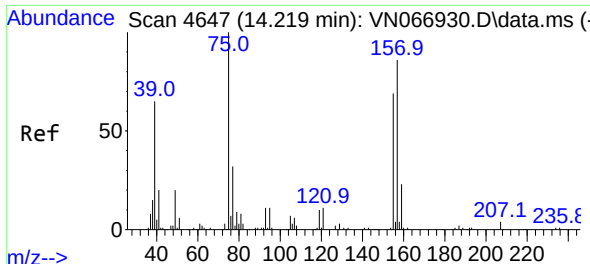
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#91
1,2-Dichlorobenzene
Concen: 18.56 ug/l
RT: 13.600 min Scan# 4416
Delta R.T. -0.000 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion:146 Resp: 123617
Ion Ratio Lower Upper
146 100
111 46.1 20.1 60.3
148 62.0 32.0 96.0





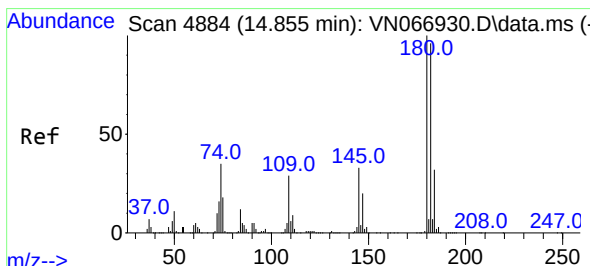
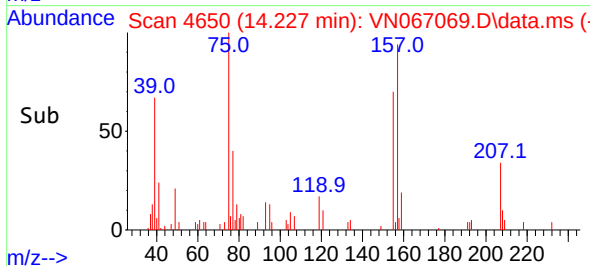
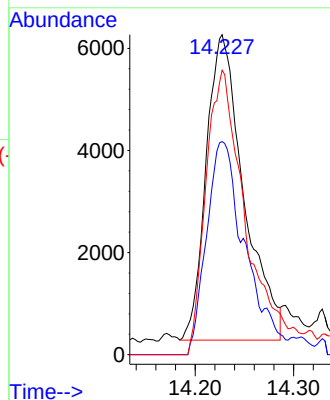
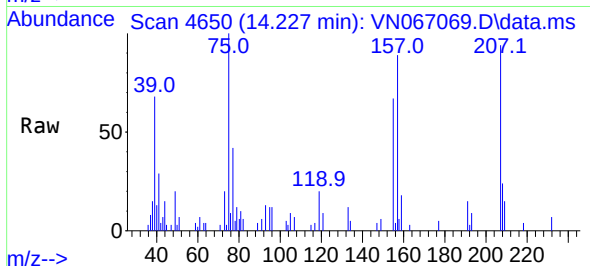
#92
1,2-Dibromo-3-Chloropropane
Concen: 15.74 ug/l
RT: 14.227 min Scan# 4650
Delta R.T. 0.008 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion: 75 Resp: 15904
Ion Ratio Lower Upper
75 100
155 66.2 44.1 132.4
157 100.3 56.0 168.2

Instrument :
MSVOA_N
ClientSampleId :
VN0510WBS01

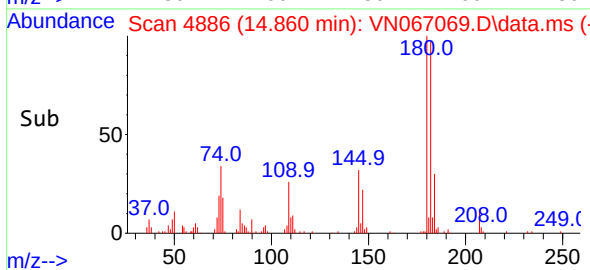
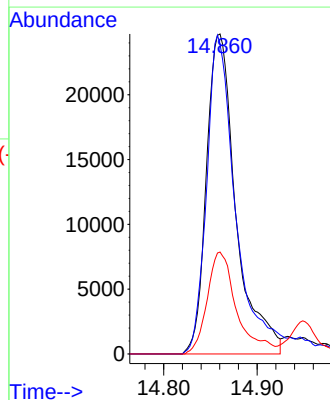
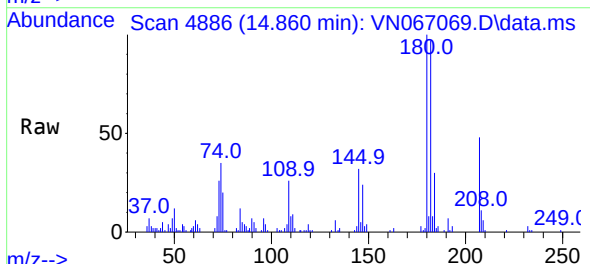
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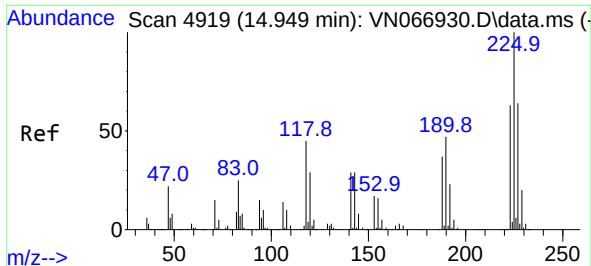
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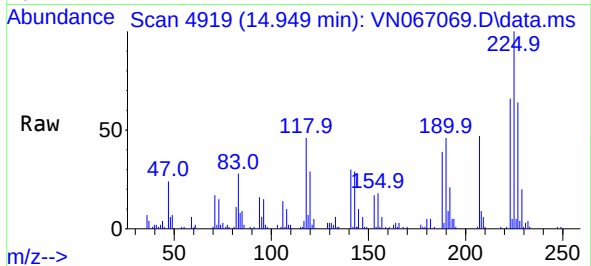
#93
1,2,4-Trichlorobenzene
Concen: 15.37 ug/l
RT: 14.860 min Scan# 4886
Delta R.T. 0.005 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

Tgt Ion: 180 Resp: 54159
Ion Ratio Lower Upper
180 100
182 99.1 47.3 142.0
145 31.9 15.6 46.8

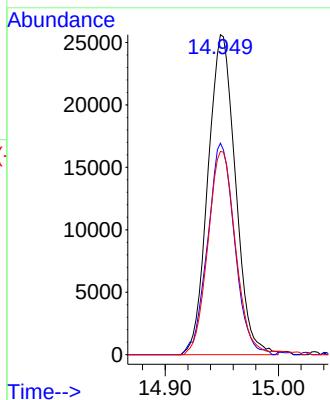
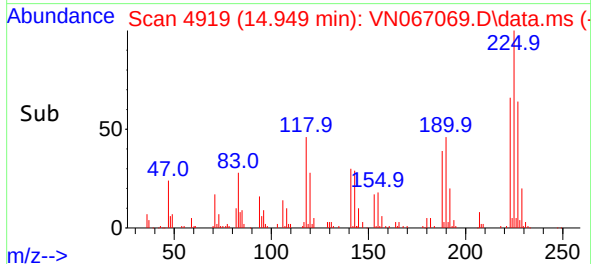




#94
Hexachlorobutadiene
Concen: 20.01 ug/l
RT: 14.949 min Scan# 4919
Delta R.T. -0.000 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08



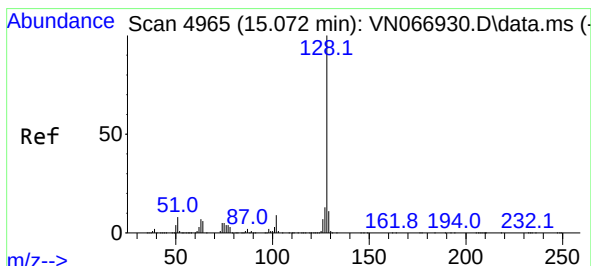
Tgt Ion:225 Resp: 43161
Ion Ratio Lower Upper
225 100
223 64.7 31.9 95.9
227 63.6 31.6 95.0



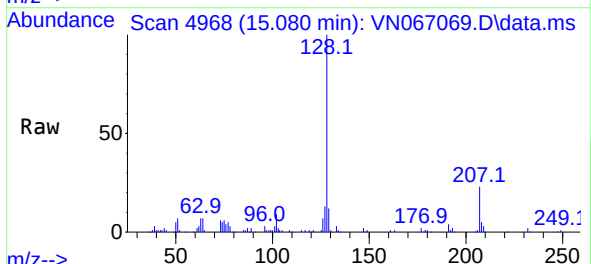
Instrument :
MSVOA_N
ClientSampleId :
VN0510WBS01

Manual Integrations
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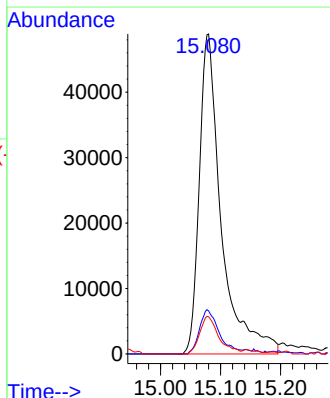
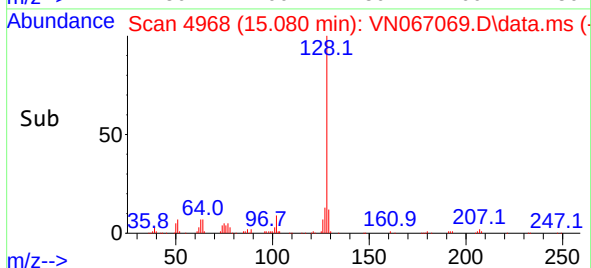
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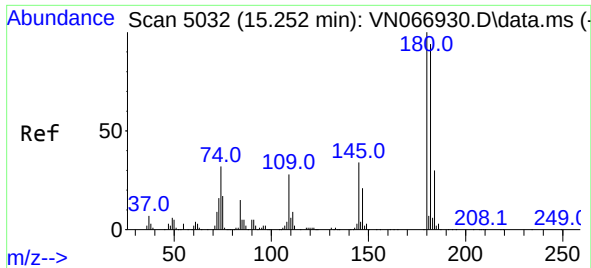


#95
Naphthalene
Concen: 13.51 ug/l m
RT: 15.080 min Scan# 4968
Delta R.T. 0.008 min
Lab File: VN067069.D
Acq: 10 May 2021 14:08

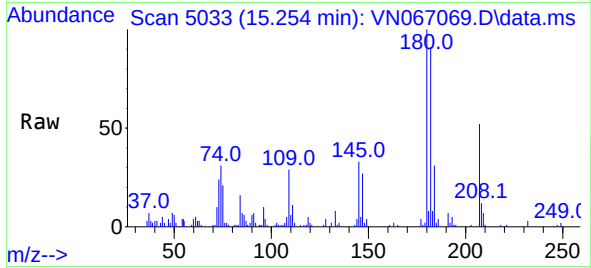


Tgt Ion:128 Resp: 124440
Ion Ratio Lower Upper
128 100
127 12.4 10.2 15.2
129 10.3 8.6 13.0

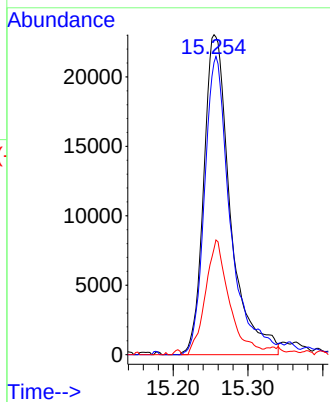
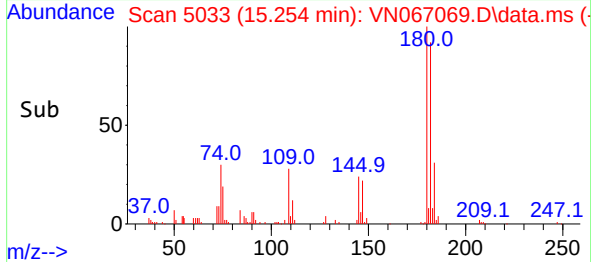




#96
 1,2,3-Trichlorobenzene
 Concen: 16.70 ug/l
 RT: 15.254 min Scan# 5033
 Delta R.T. 0.002 min
 Lab File: VN067069.D
 Acq: 10 May 2021 14:08



Tgt Ion:180	Resp:	57053
Ion Ratio	Lower	Upper
180	100	
182	90.0	47.4 142.3
145	32.0	16.5 49.5



Instrument :
 MSVOA_N
 ClientSampleId :
 VN0510WBS01

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