

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD100421\
 Data File : VD070549.D
 Acq On : 04 Oct 2021 14:19
 Operator : VA/SY
 Sample : M4032-01
 Misc : 5.04G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 NB-08-100121

Quant Time: Oct 05 05:00:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 09 03:07:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	27718	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	50626	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	53372	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	21742	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	25798	72.486	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 144.980%			
35) Dibromofluoromethane	7.914	113	17624	48.906	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 97.820%			
50) Toluene-d8	10.338	98	66135	50.547	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 101.100%			
62) 4-Bromofluorobenzene	12.626	95	22851	49.973	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 99.940%			
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.997	85	118	Below Cal	#	43
3) Chloromethane	2.203	50	847	Below Cal	#	88
4) Vinyl Chloride	2.344	62	578	1.325	ug/l #	44
5) Bromomethane	2.785	94	2781	5.912	ug/l #	61
6) Chloroethane	2.915	64	95	Below Cal	#	43
10) Methyl Iodide	4.309	142	1716	5.929	ug/l #	64
15) Acrylonitrile	5.420	53	123	1.619	ug/l #	18
16) Acetone	4.173	43	251	3.950	ug/l #	36
20) Methylene Chloride	4.967	84	991	Below Cal	#	50
29) Tetrahydrofuran	7.556	42	96	1.768	ug/l #	29
31) Cyclohexane	7.950	56	3856	6.290	ug/l #	27
38) Carbon Tetrachloride	7.973	117	3211	6.000	ug/l #	12
39) Methylcyclohexane	9.350	83	4155	6.873	ug/l #	79
43) Isopropyl Acetate	8.456	43	637	1.703	ug/l #	46
48) Methyl methacrylate	9.391	41	1727	9.997	ug/l #	39
51) 4-Methyl-2-Pentanone	10.332	43	799	4.127	ug/l #	69
55) 1,1,2-Trichloroethane	10.767	97	2719	9.225	ug/l #	16
56) Ethyl methacrylate	10.644	69	688	2.138	ug/l #	33
59) 2-Hexanone	10.944	43	2936	22.730	ug/l #	20
76) 1,2,3-Trichloropropane	12.626	75	11228	51.054	ug/l #	1
78) n-propylbenzene	12.814	91	2554	1.291	ug/l	96
80) 1,3,5-Trimethylbenzene	12.949	105	1901	1.445	ug/l	87
81) trans-1,4-Dichloro-2-b...	12.626	75	11228	127.921	ug/l #	18
82) 4-Chlorotoluene	13.002	91	1498	1.231	ug/l #	59
84) 1,2,4-Trimethylbenzene	13.255	105	2725	2.103	ug/l	91
85) sec-Butylbenzene	13.385	105	2077	1.238	ug/l	86
86) p-Isopropyltoluene	13.508	119	2081	1.544	ug/l	93
89) n-Butylbenzene	13.826	91	3896	2.899	ug/l #	81
90) Hexachloroethane	14.102	117	2397	7.769	ug/l #	18
92) 1,2-Dibromo-3-Chloropr...	14.520	75	212	4.335	ug/l #	5
93) 1,2,4-Trichlorobenzene	15.149	180	615	1.762	ug/l #	71
95) Naphthalene	15.385	128	32335	50.987	ug/l #	95
96) 1,2,3-Trichlorobenzene	15.579	180	578	1.877	ug/l #	1

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

Instrument :

MSVOA_D

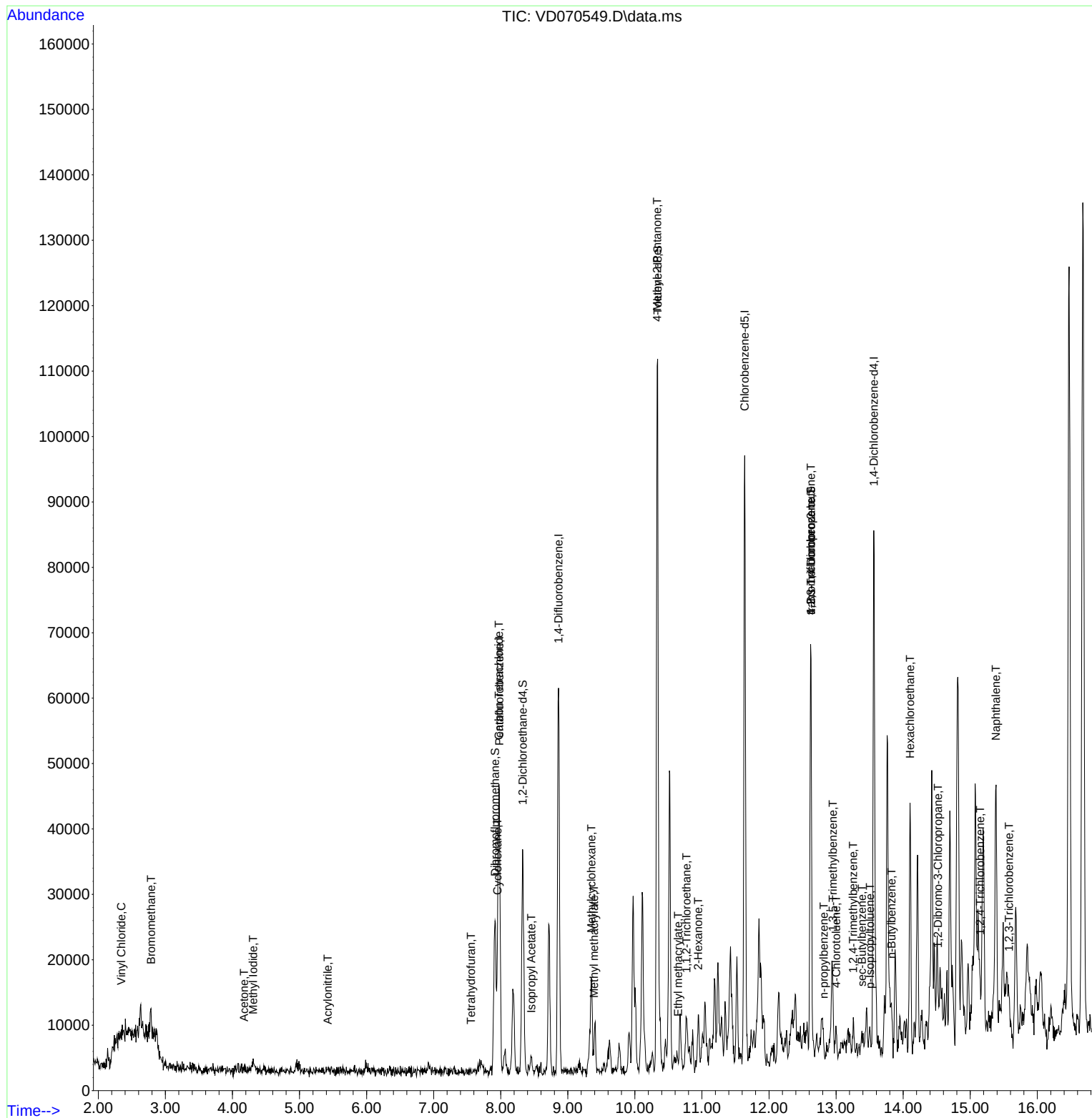
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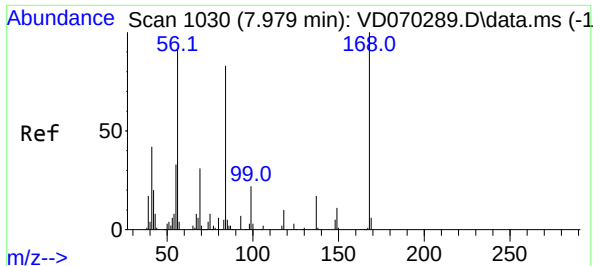
NB-08-100121

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Quant Title : SW846 8260
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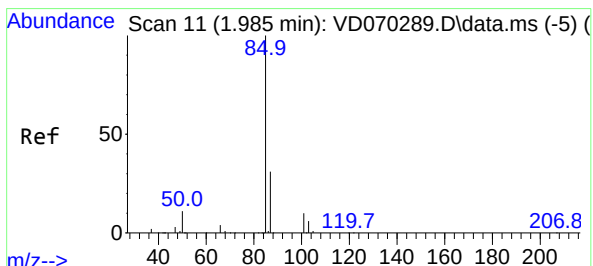
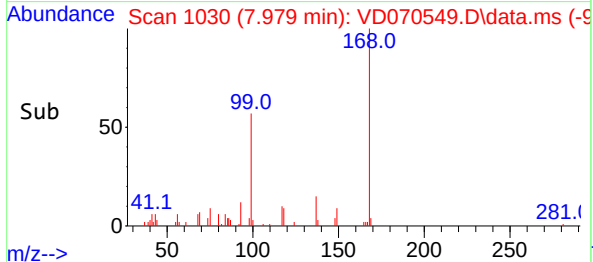
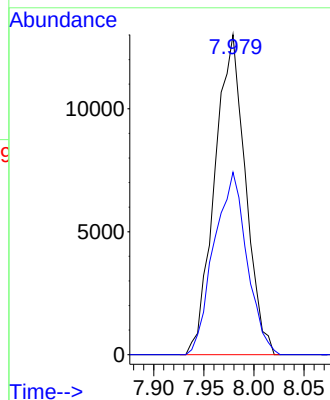
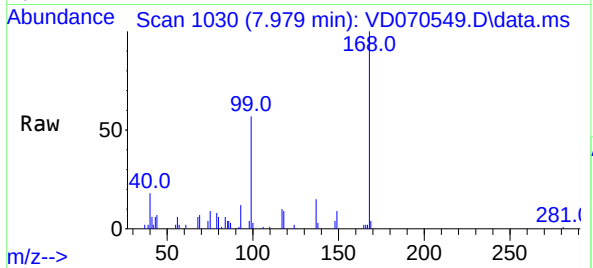




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.979 min Scan# 1030
Delta R.T. 0.000 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

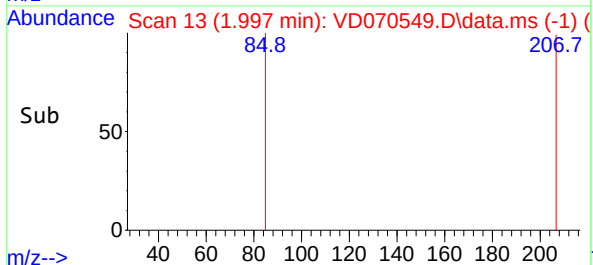
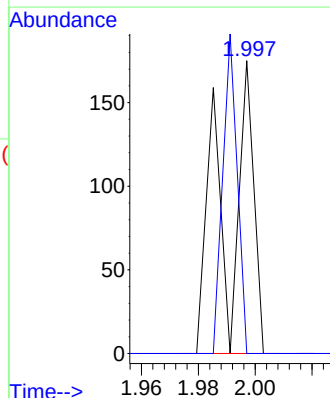
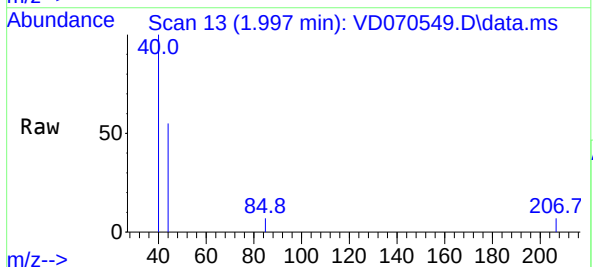
Instrument :
MSVOA_D
ClientSampleId :
NB-08-100121

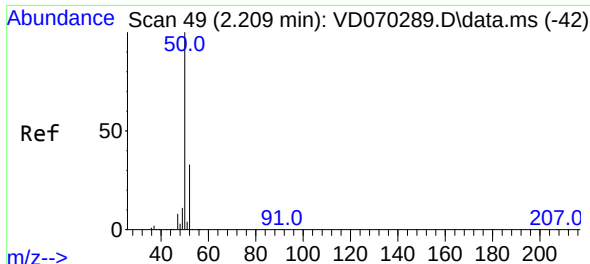
Tgt Ion:168 Resp: 27718
Ion Ratio Lower Upper
168 100
99 57.0 50.8 76.2



#2
Dichlorodifluoromethane
Concen: Below Cal
RT: 1.997 min Scan# 13
Delta R.T. 0.012 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

Tgt Ion: 85 Resp: 118
Ion Ratio Lower Upper
85 100
87 0.0 15.6 46.8#

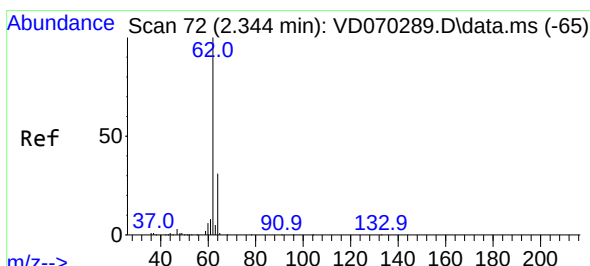
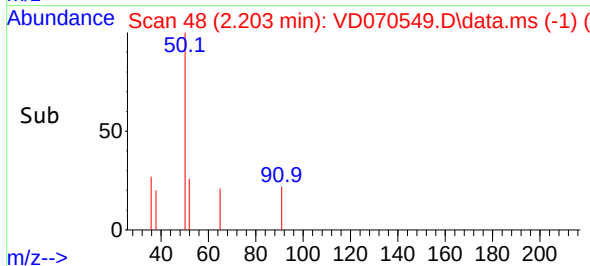
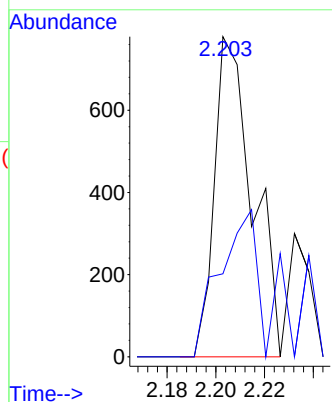
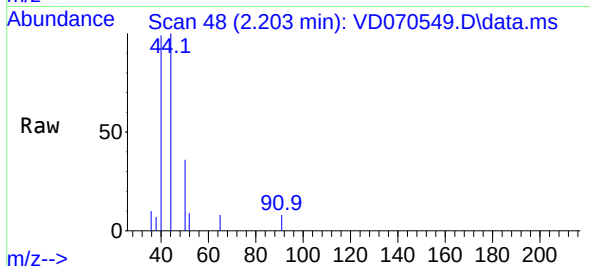




#3
Chloromethane
Concen: Below Cal
RT: 2.203 min Scan# 48
Delta R.T. -0.006 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

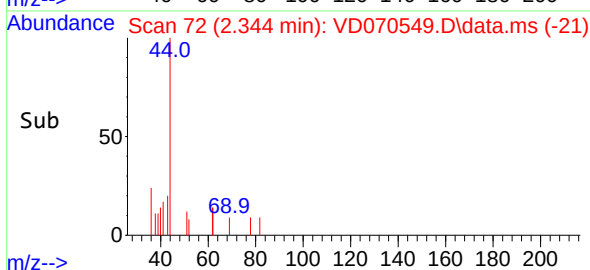
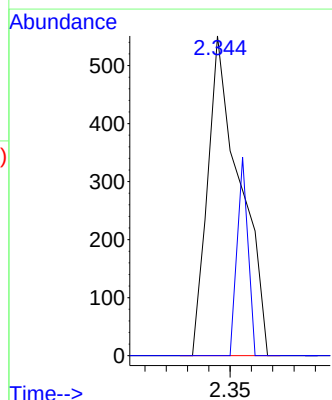
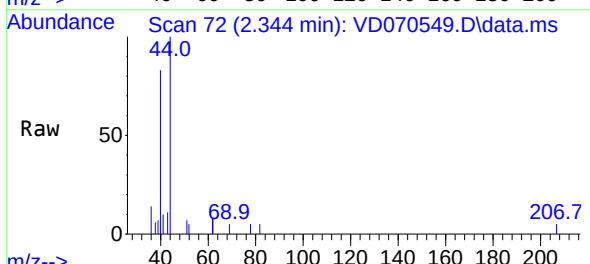
Instrument :
MSVOA_D
ClientSampleId :
NB-08-100121

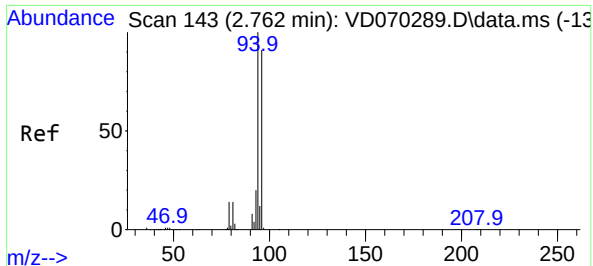
Tgt Ion: 50 Resp: 847
Ion Ratio Lower Upper
50 100
52 25.9 26.2 39.2#



#4
Vinyl Chloride
Concen: 1.325 ug/l
RT: 2.344 min Scan# 72
Delta R.T. 0.000 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

Tgt Ion: 62 Resp: 578
Ion Ratio Lower Upper
62 100
64 0.0 24.6 36.8#

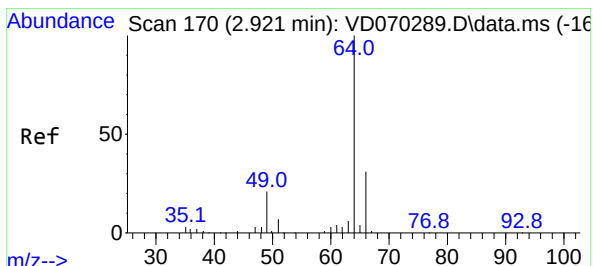
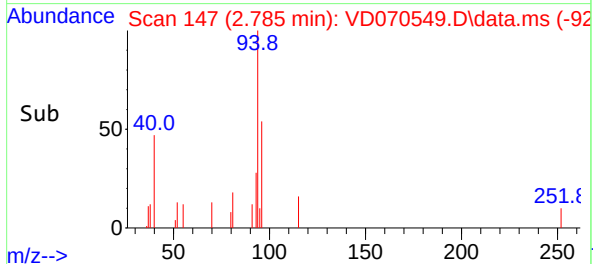
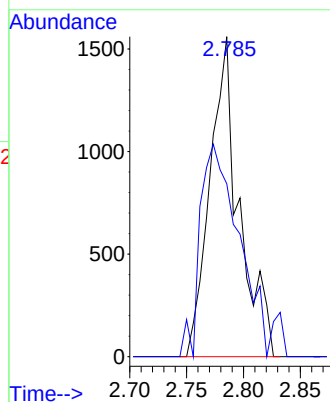
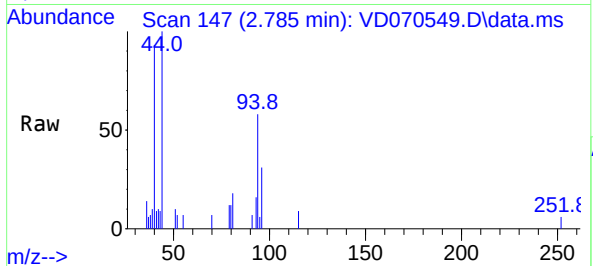




#5
Bromomethane
Concen: 5.912 ug/l
RT: 2.785 min Scan# 147
Delta R.T. 0.023 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

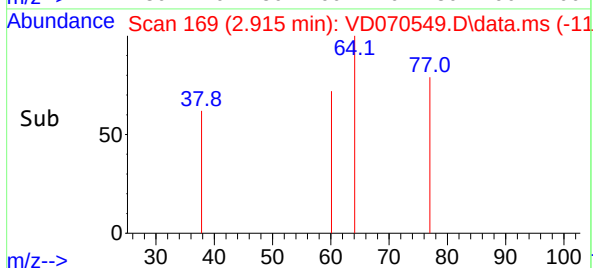
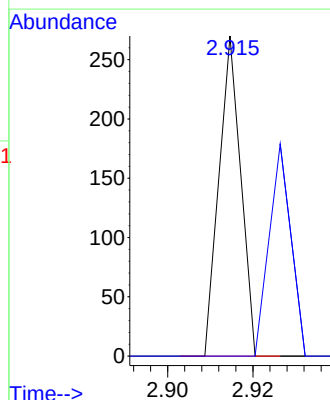
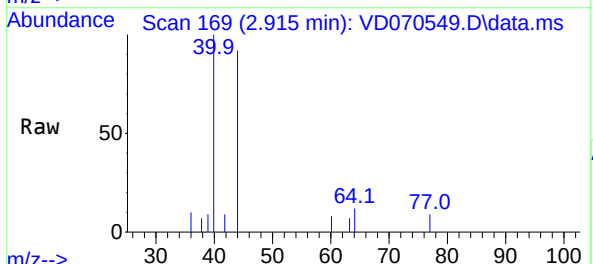
Instrument :
MSVOA_D
ClientSampleId :
NB-08-100121

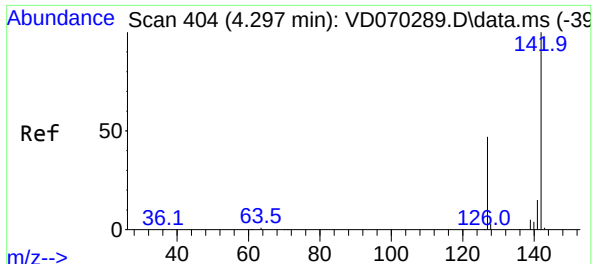
Tgt Ion: 94 Resp: 2781
Ion Ratio Lower Upper
94 100
96 54.0 73.0 109.6#



#6
Chloroethane
Concen: Below Cal
RT: 2.915 min Scan# 169
Delta R.T. -0.006 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

Tgt Ion: 64 Resp: 95
Ion Ratio Lower Upper
64 100
66 0.0 25.0 37.4#

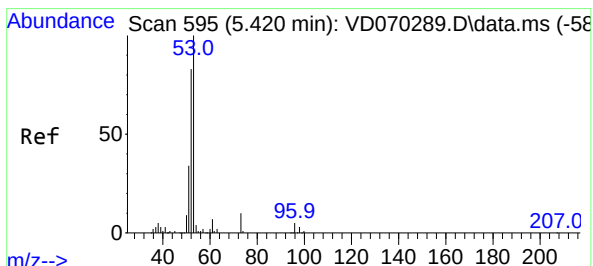
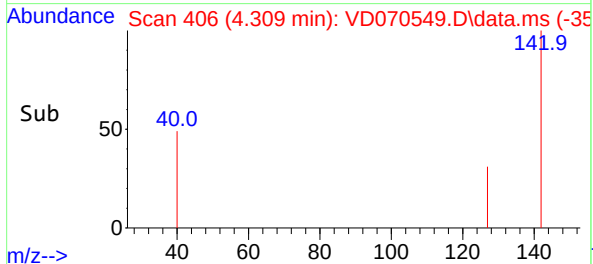
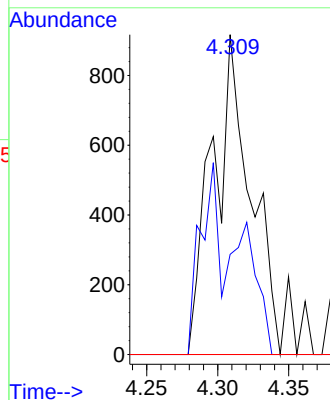
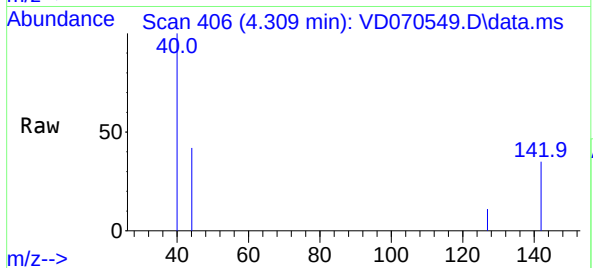




#10
Methyl Iodide
Concen: 5.929 ug/l
RT: 4.309 min Scan# 406
Delta R.T. 0.012 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

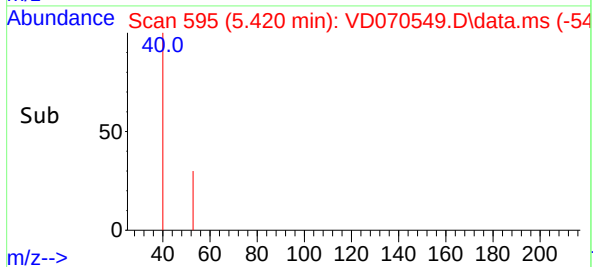
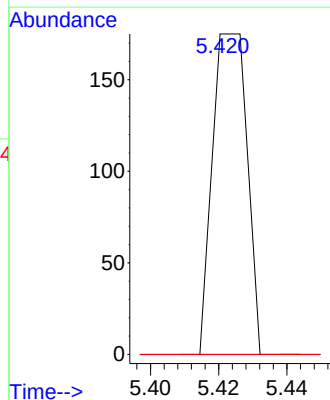
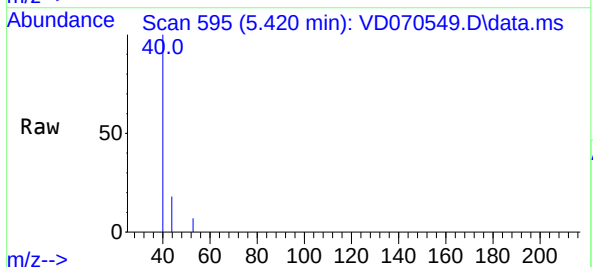
Instrument :
MSVOA_D
ClientSampleId :
NB-08-100121

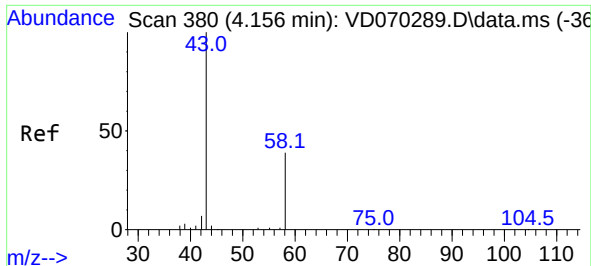
Tgt Ion:142 Resp: 1716
Ion Ratio Lower Upper
142 100
127 22.2 36.9 55.3#
141 0.0 11.8 17.6#



#15
Acrylonitrile
Concen: 1.619 ug/l
RT: 5.420 min Scan# 595
Delta R.T. -0.000 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

Tgt Ion: 53 Resp: 123
Ion Ratio Lower Upper
53 100
52 0.0 64.6 97.0#
51 0.0 27.8 41.8#

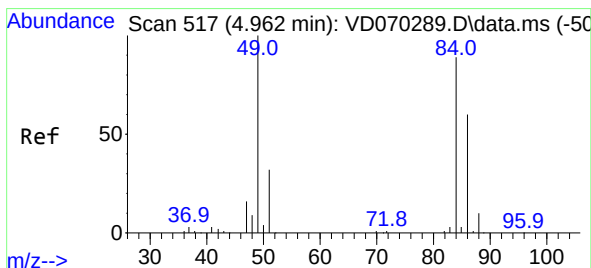
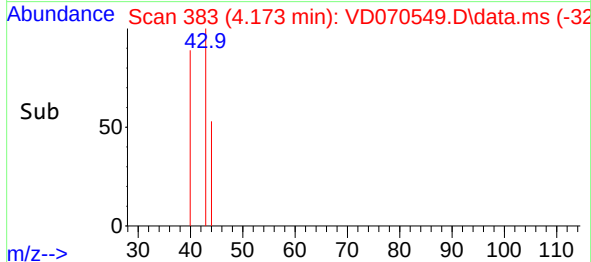
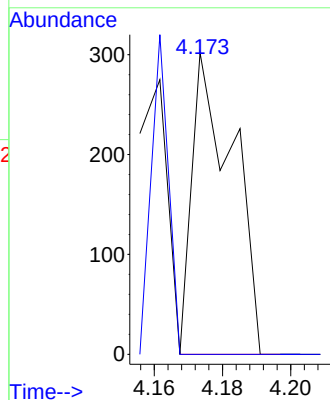
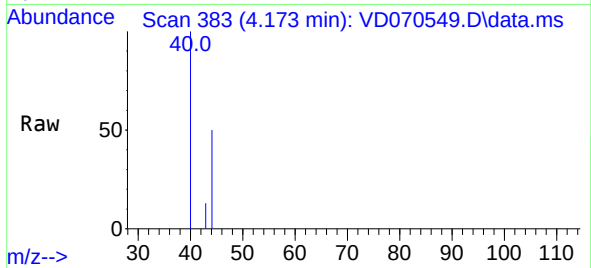




#16
Acetone
Concen: 3.950 ug/l
RT: 4.173 min Scan# 383
Delta R.T. 0.018 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

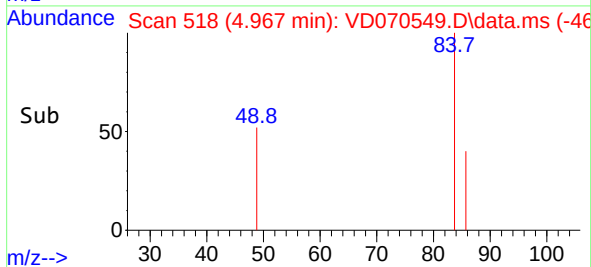
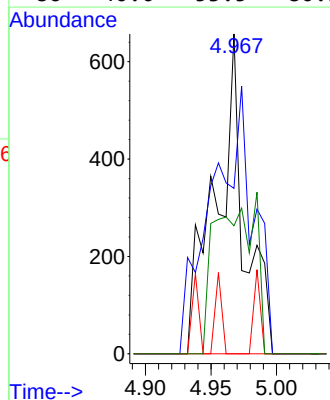
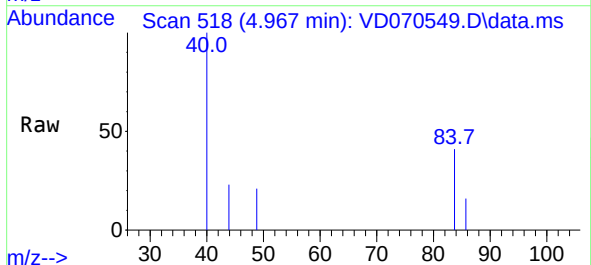
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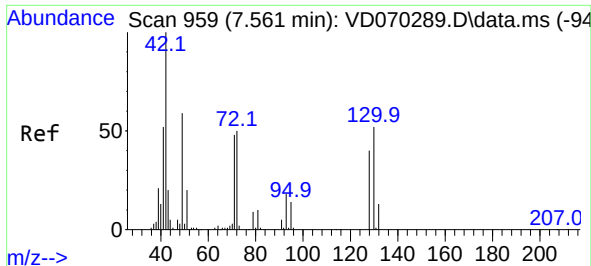
Tgt Ion: 43 Resp: 251
Ion Ratio Lower Upper
43 100
58 0.0 30.9 46.3#



#20
Methylene Chloride
Concen: Below Cal
RT: 4.967 min Scan# 518
Delta R.T. 0.005 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

Tgt Ion: 84 Resp: 991
Ion Ratio Lower Upper
84 100
49 51.8 89.6 134.4#
51 0.0 28.6 43.0#
86 40.0 53.5 80.3#





#29

Tetrahydrofuran

Concen: 1.768 ug/l

RT: 7.556 min Scan# 958

Delta R.T. -0.006 min

Lab File: VD070549.D

Acq: 04 Oct 2021 14:19

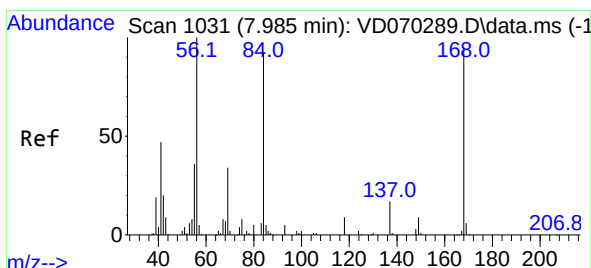
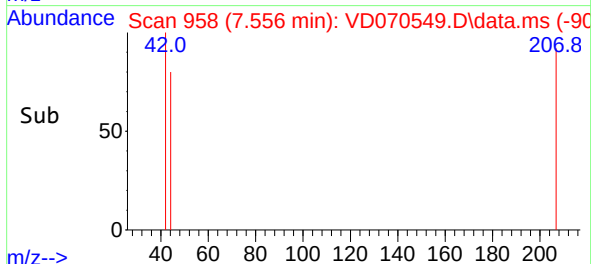
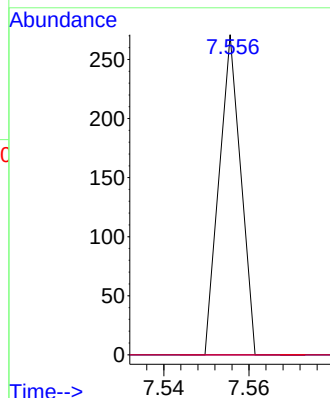
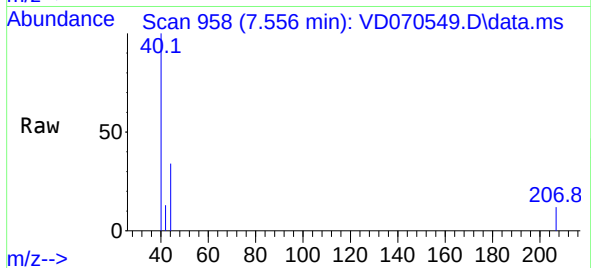
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MSVOA_D

ClientSampleId :

NB-08-100121

Tgt Ion:	42	Resp:	96
Ion	Ratio	Lower	Upper
42	100		
72	0.0	38.8	58.2#
71	0.0	37.8	56.6#



#31

Cyclohexane

Concen: 6.290 ug/l

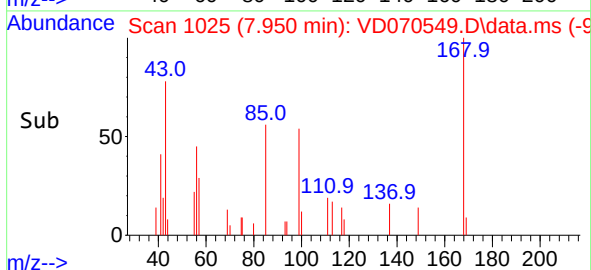
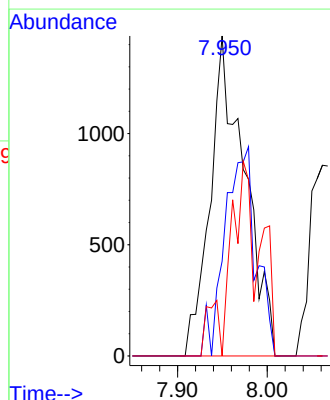
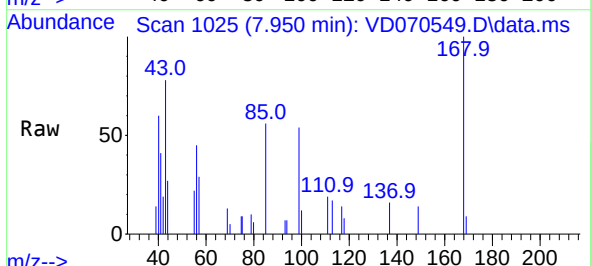
RT: 7.950 min Scan# 1025

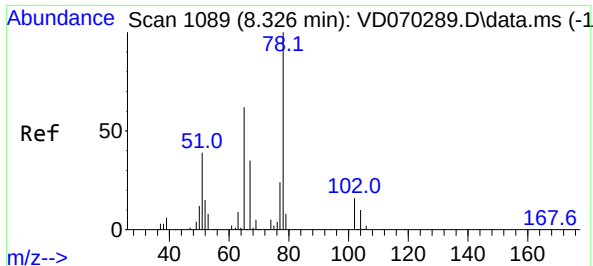
Delta R.T. -0.035 min

Lab File: VD070549.D

Acq: 04 Oct 2021 14:19

Tgt Ion:	56	Resp:	3856
Ion	Ratio	Lower	Upper
56	100		
69	29.6	26.9	40.3
84	0.0	73.6	110.4#

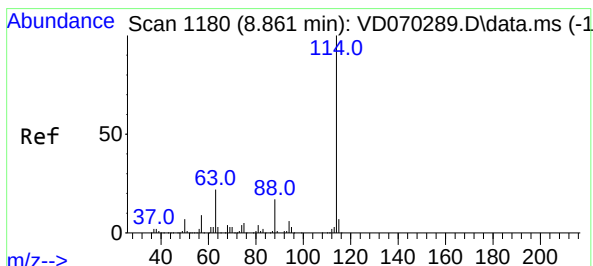
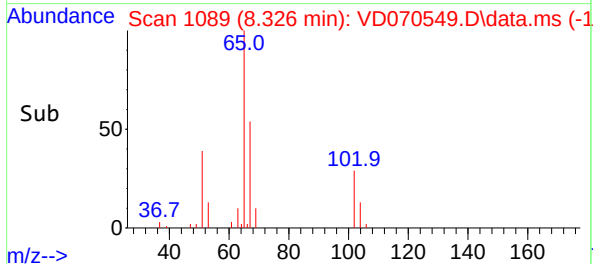
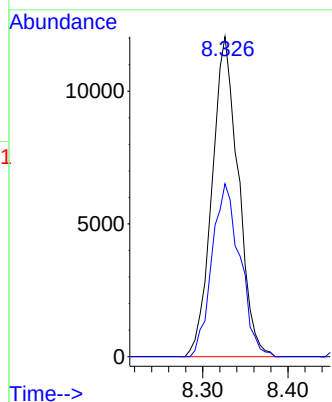
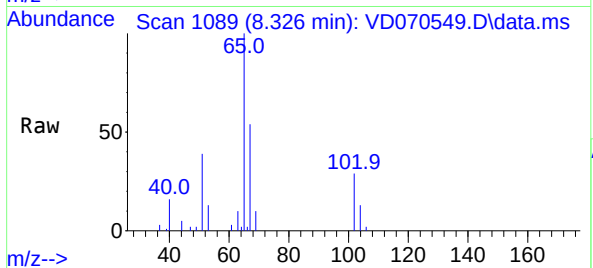




#33
1,2-Dichloroethane-d4
Concen: 72.486 ug/l
RT: 8.326 min Scan# 1089
Delta R.T. -0.000 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

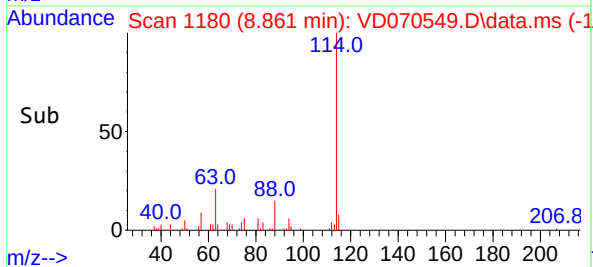
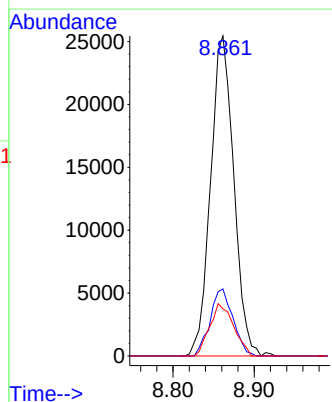
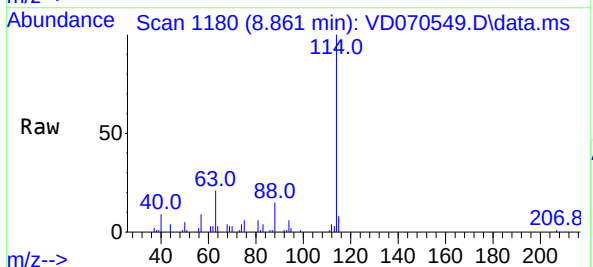
Instrument :
MSVOA_D
ClientSampleId :
NB-08-100121

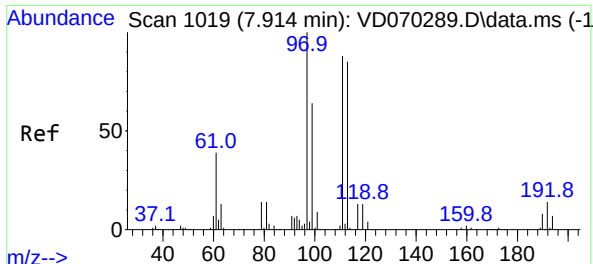
Tgt Ion: 65 Resp: 25798
Ion Ratio Lower Upper
65 100
67 57.8 0.0 111.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.861 min Scan# 1180
Delta R.T. -0.000 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

Tgt Ion: 114 Resp: 50626
Ion Ratio Lower Upper
114 100
63 21.0 0.0 43.4
88 14.7 0.0 33.4

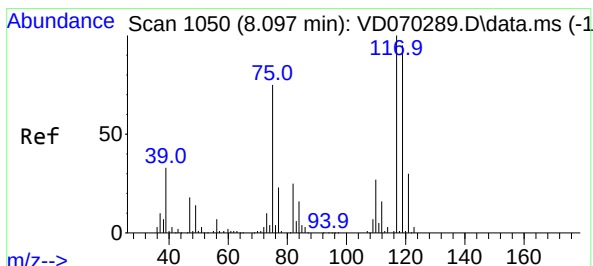
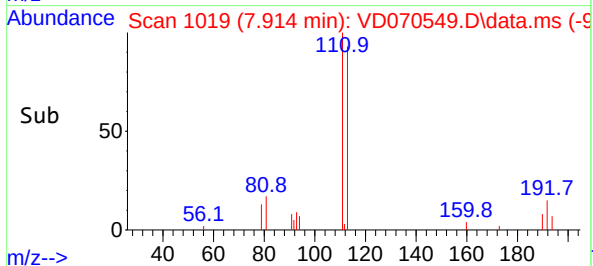
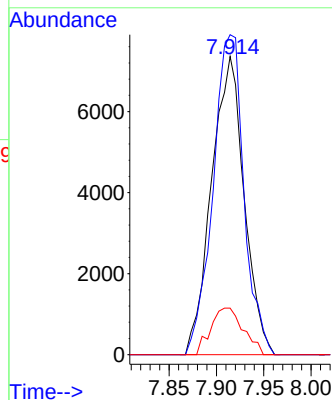
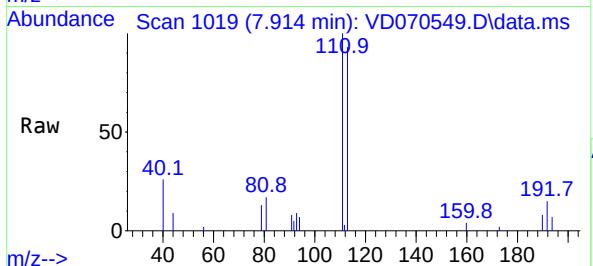




#35
Dibromofluoromethane
Concen: 48.906 ug/l
RT: 7.914 min Scan# 1019
Delta R.T. -0.000 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

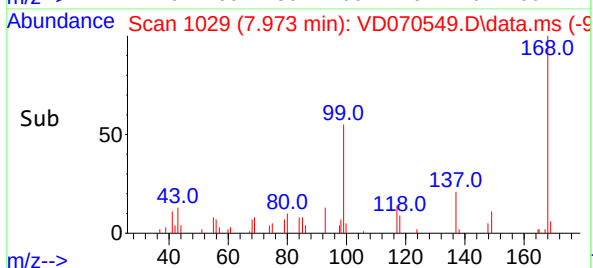
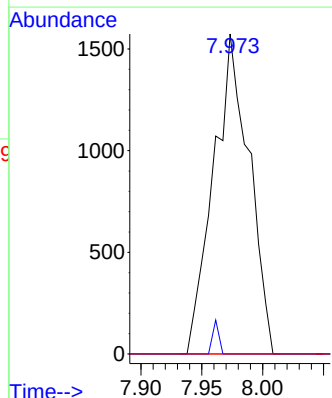
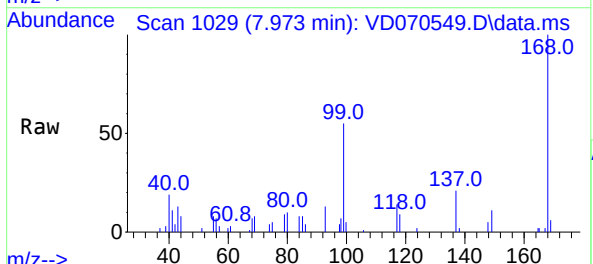
Instrument :
MSVOA_D
ClientSampleId :
NB-08-100121

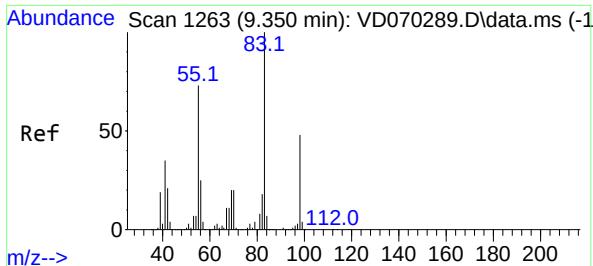
Tgt Ion:113	Resp:	17624
Ion	Ratio	Lower Upper
113	100	
111	101.9	81.4 122.2
192	15.6	13.0 19.6



#38
Carbon Tetrachloride
Concen: 6.000 ug/l
RT: 7.973 min Scan# 1029
Delta R.T. -0.124 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

Tgt Ion:117	Resp:	3211
Ion	Ratio	Lower Upper
117	100	
119	0.0	76.1 114.1#
121	0.0	23.8 35.6#





#39

Methylcyclohexane

Concen: 6.873 ug/l

RT: 9.350 min Scan# 1263

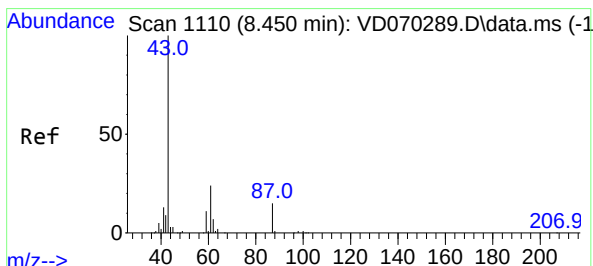
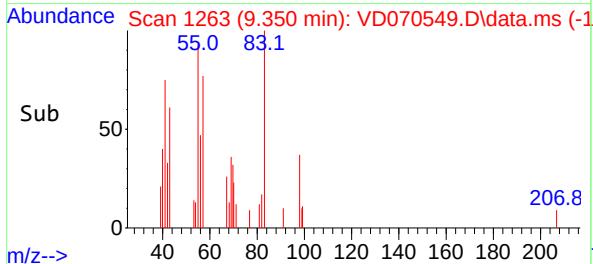
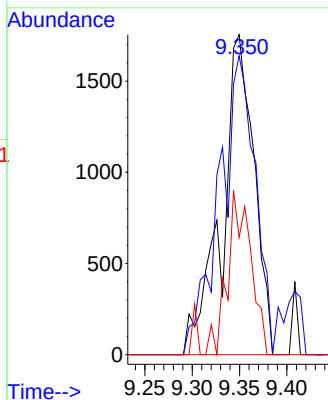
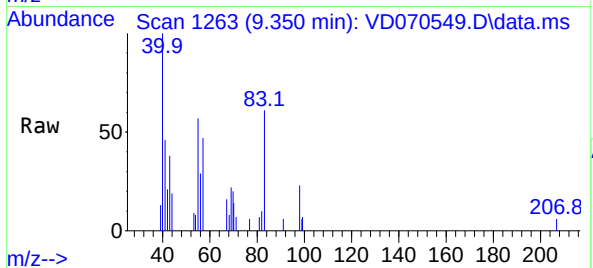
Delta R.T. -0.000 min

Lab File: VD070549.D

Acq: 04 Oct 2021 14:19

Tgt Ion:	83	Resp:	4155
Ion	Ratio	Lower	Upper
83	100		
55	93.4	58.5	87.7#
98	36.6	38.4	57.6#

Instrument :
MSVOA_D
ClientSampleId :
NB-08-100121



#43

Isopropyl Acetate

Concen: 1.703 ug/l

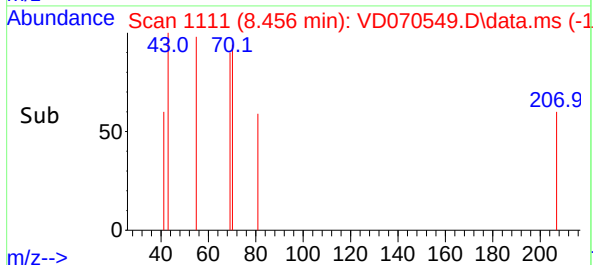
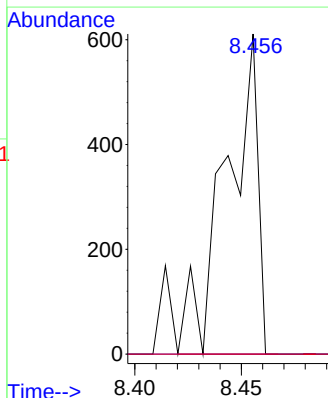
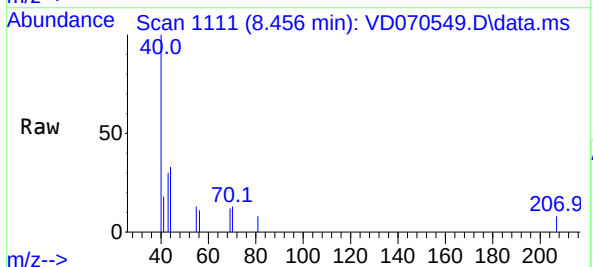
RT: 8.456 min Scan# 1111

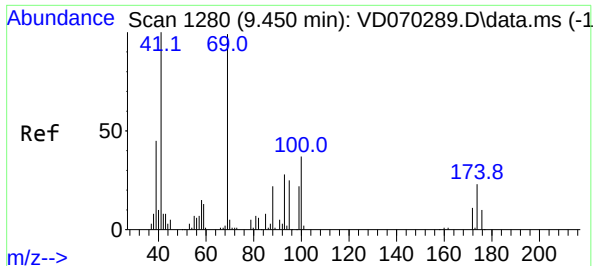
Delta R.T. 0.006 min

Lab File: VD070549.D

Acq: 04 Oct 2021 14:19

Tgt Ion:	43	Resp:	637
Ion	Ratio	Lower	Upper
43	100		
61	0.0	29.0	43.6#
87	0.0	12.8	19.2#



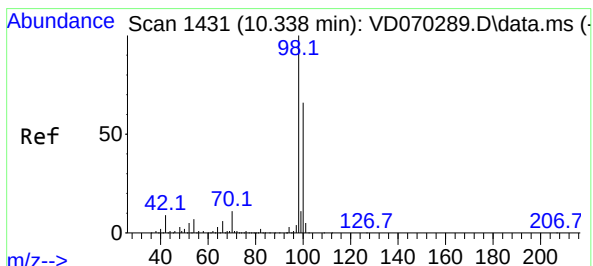
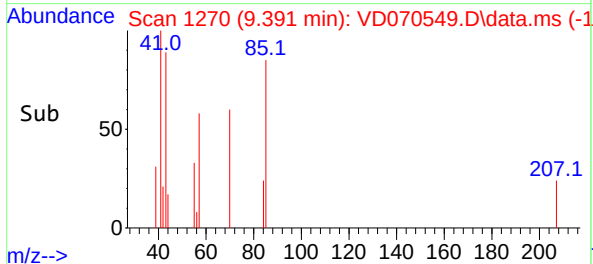
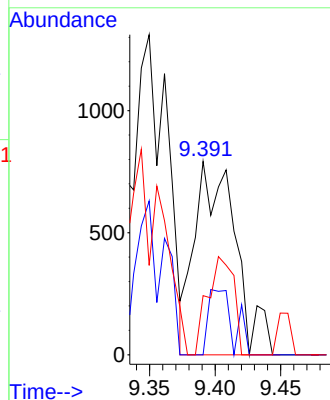
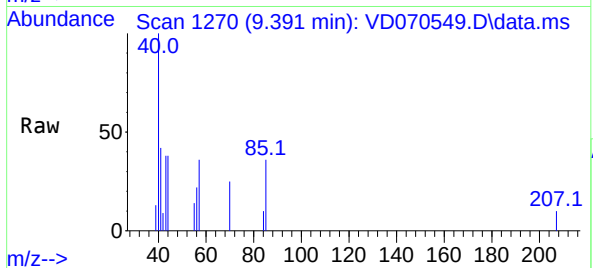


#48

Methyl methacrylate
Concen: 9.997 ug/l
RT: 9.391 min Scan# 1270
Delta R.T. -0.059 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

Instrument :
MSVOA_D
ClientSampleId :
NB-08-100121

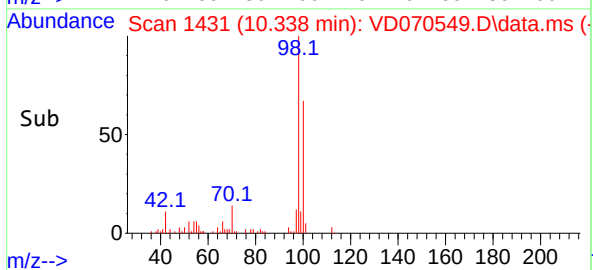
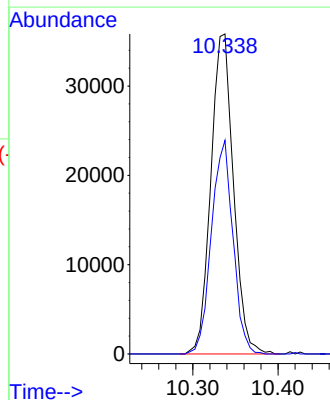
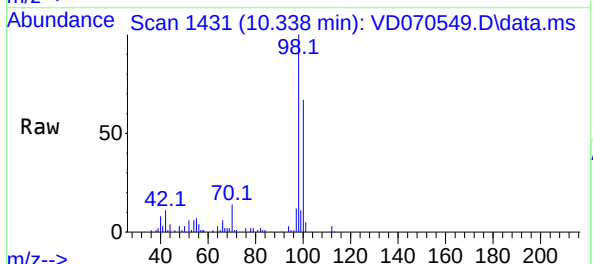
Tgt Ion: 41 Resp: 1727
Ion Ratio Lower Upper
41 100
69 20.3 79.8 119.8#
39 32.1 34.4 51.6#

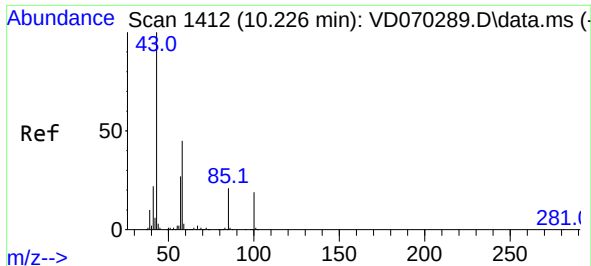


#50

Toluene-d8
Concen: 50.547 ug/l
RT: 10.338 min Scan# 1431
Delta R.T. -0.000 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

Tgt Ion: 98 Resp: 66135
Ion Ratio Lower Upper
98 100
100 63.4 52.0 78.0

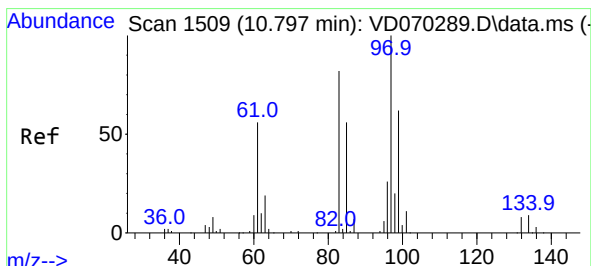
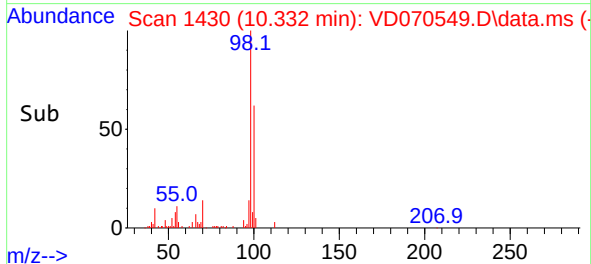
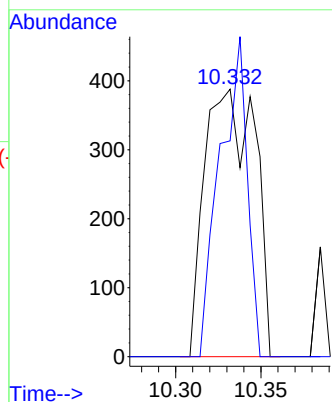
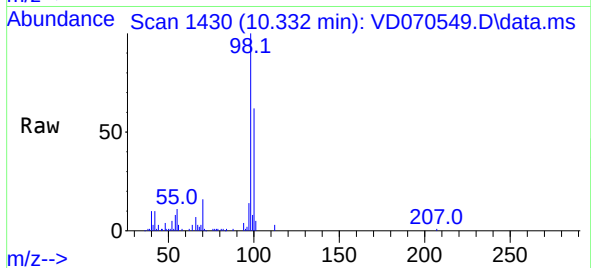




#51
4-Methyl-2-Pentanone
Concen: 4.127 ug/l
RT: 10.332 min Scan# 1430
Delta R.T. 0.106 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

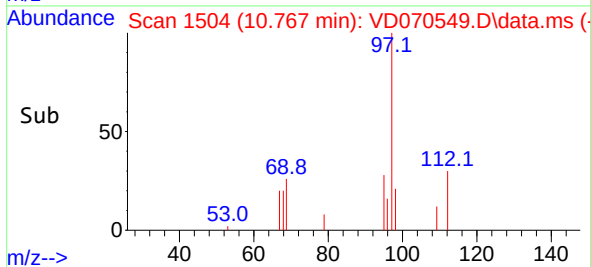
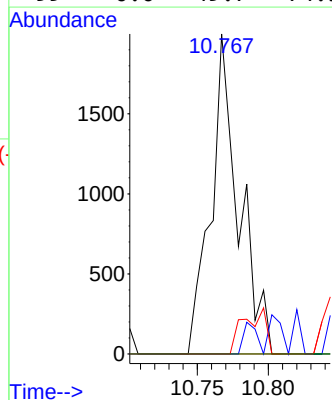
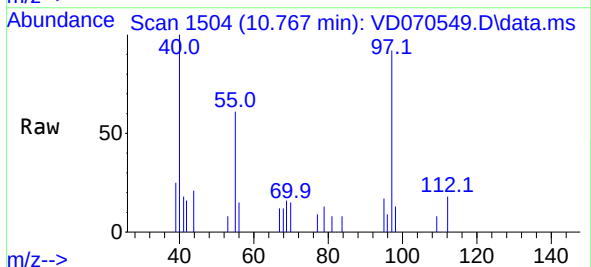
Instrument :
MSVOA_D
ClientSampleId :
NB-08-100121

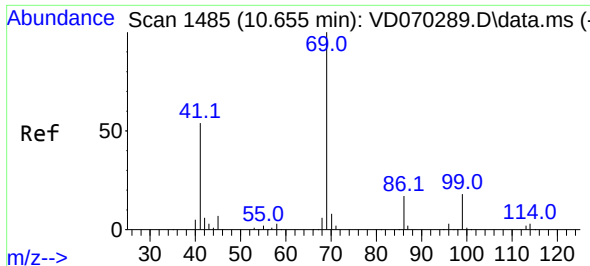
Tgt Ion: 43 Resp: 799
Ion Ratio Lower Upper
43 100
58 64.2 35.4 53.2#



#55
1,1,2-Trichloroethane
Concen: 9.225 ug/l
RT: 10.767 min Scan# 1504
Delta R.T. -0.029 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

Tgt Ion: 97 Resp: 2719
Ion Ratio Lower Upper
97 100
83 0.0 65.3 97.9#
85 0.0 44.8 67.2#
99 0.0 49.7 74.5#

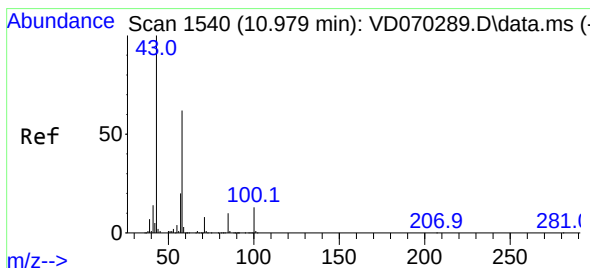
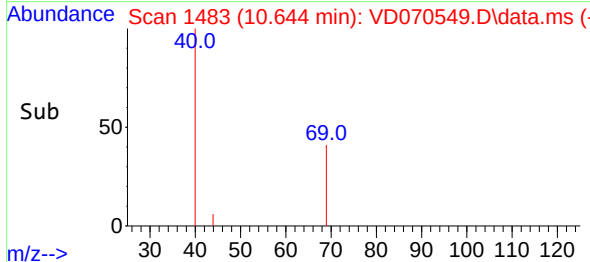
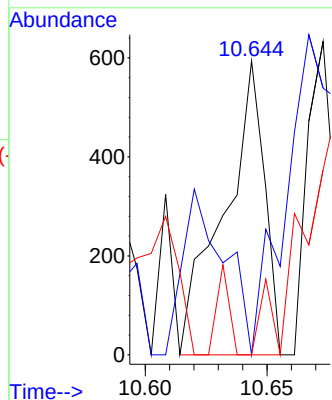
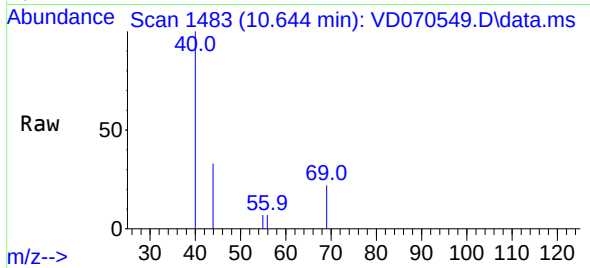




#56
Ethyl methacrylate
Concen: 2.138 ug/l
RT: 10.644 min Scan# 1483
Delta R.T. -0.012 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

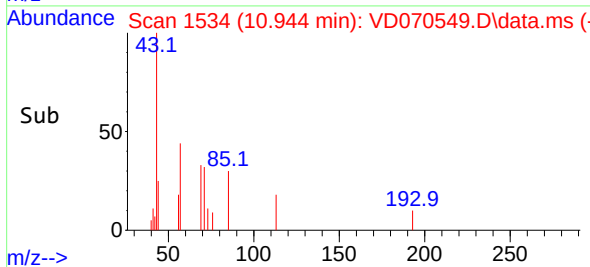
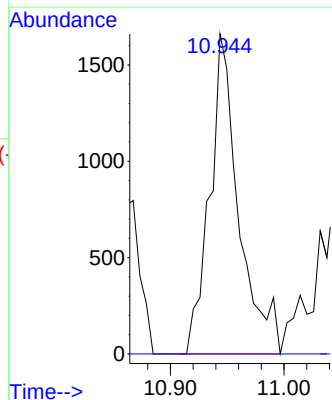
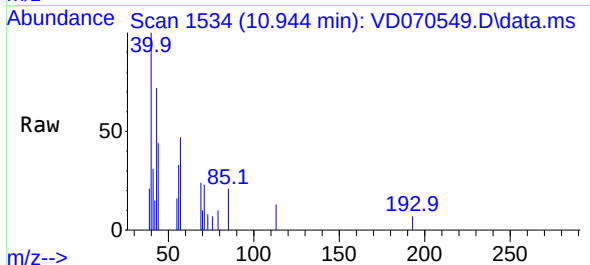
Instrument :
MSVOA_D
ClientSampleId :
NB-08-100121

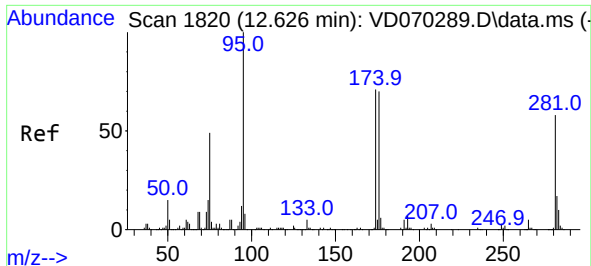
Tgt Ion: 69 Resp: 688
Ion Ratio Lower Upper
69 100
41 0.0 43.6 65.4#
39 0.0 18.6 28.0#



#59
2-Hexanone
Concen: 22.730 ug/l
RT: 10.944 min Scan# 1534
Delta R.T. -0.035 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

Tgt Ion: 43 Resp: 2936
Ion Ratio Lower Upper
43 100
58 0.0 30.6 91.6#

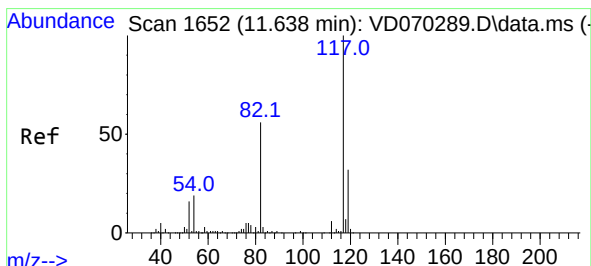
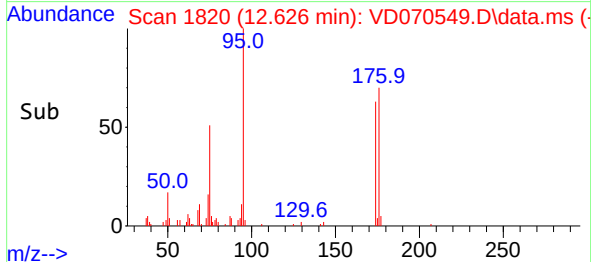
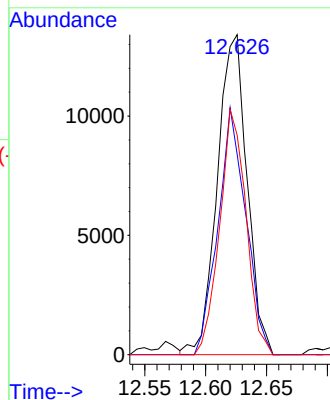
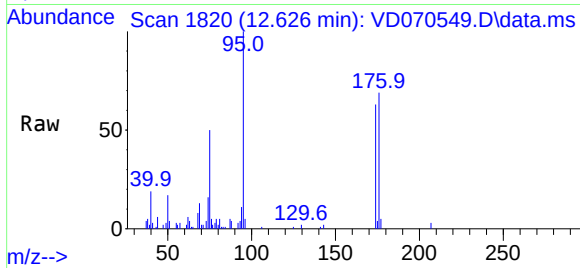




#62
4-Bromofluorobenzene
Concen: 49.973 ug/l
RT: 12.626 min Scan# 1820
Delta R.T. -0.000 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

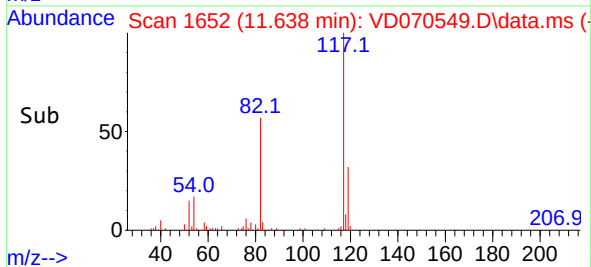
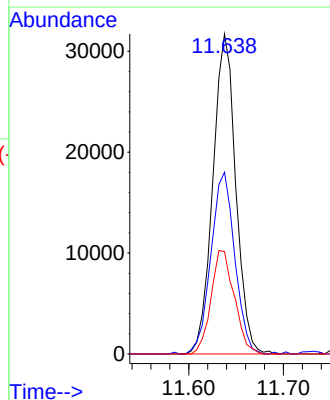
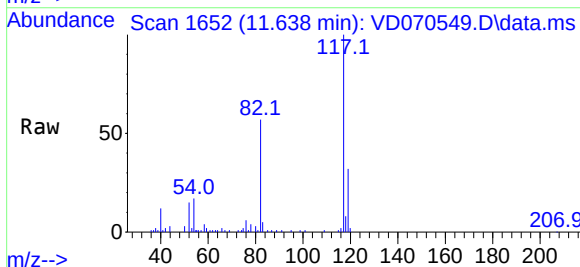
Instrument :
MSVOA_D
ClientSampleId :
NB-08-100121

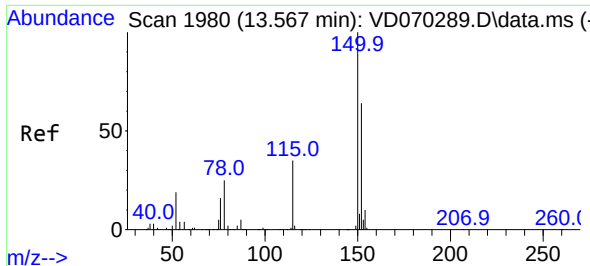
Tgt Ion:	95	Resp:	22851
Ion	Ratio	Lower	Upper
95	100		
174	72.2	0.0	140.6
176	67.7	0.0	137.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.638 min Scan# 1652
Delta R.T. -0.000 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

Tgt Ion:	117	Resp:	53372
Ion	Ratio	Lower	Upper
117	100		
82	56.8	45.0	67.4
119	32.0	25.2	37.8

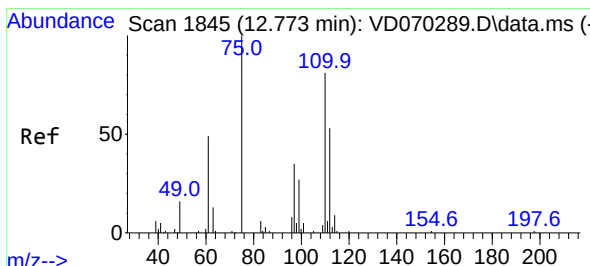
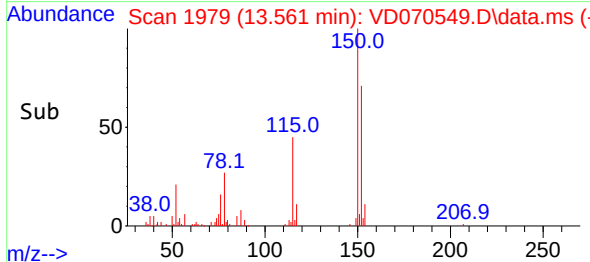
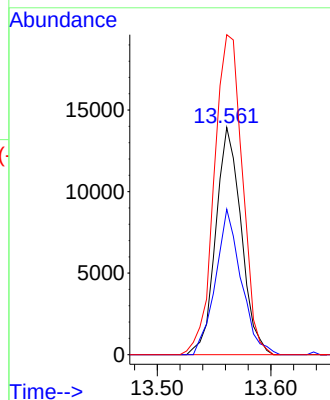
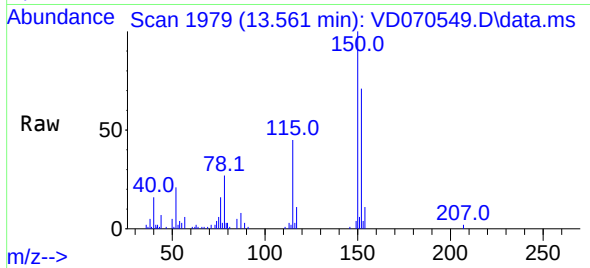




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.561 min Scan# 1979
Delta R.T. -0.006 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

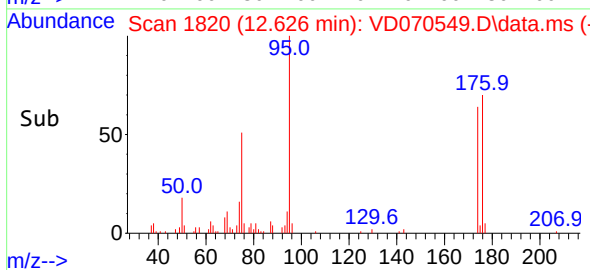
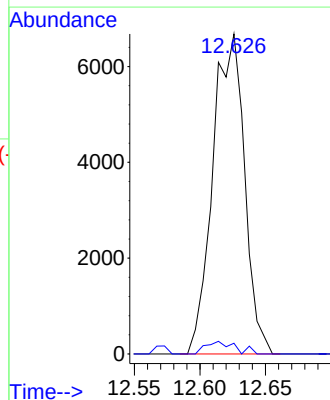
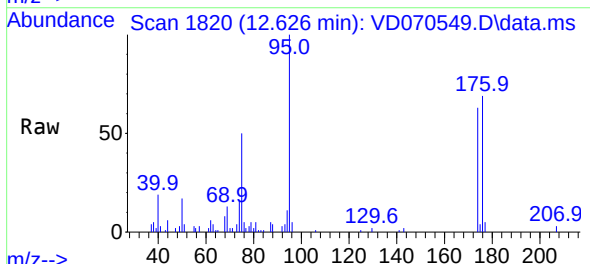
Instrument :
MSVOA_D
ClientSampleId :
NB-08-100121

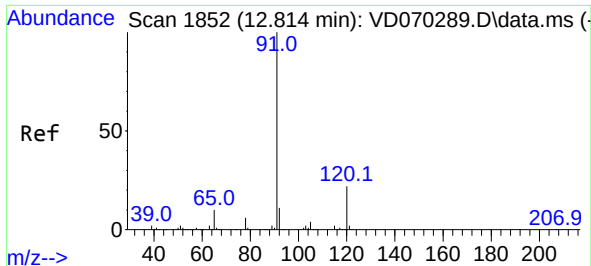
Tgt Ion:	152	Resp:	21742
Ion	Ratio	Lower	Upper
152	100		
115	64.6	32.1	96.3
150	155.7	0.0	350.6



#76
1,2,3-Trichloropropane
Concen: 51.054 ug/l
RT: 12.626 min Scan# 1820
Delta R.T. -0.147 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

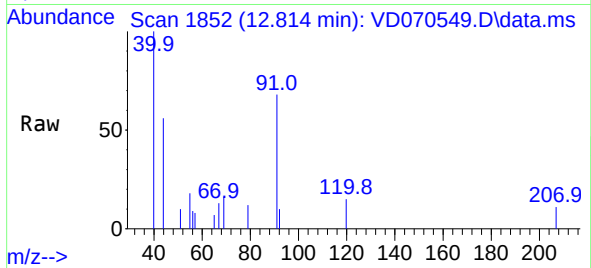
Tgt Ion:	75	Resp:	11228
Ion	Ratio	Lower	Upper
75	100		
77	3.7	174.9	524.7#



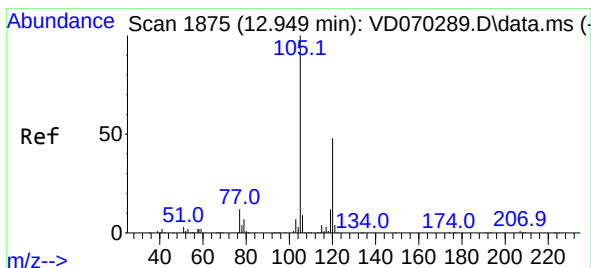
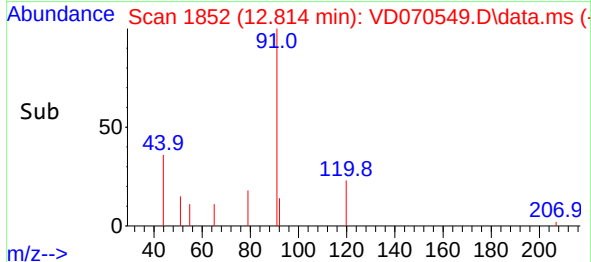
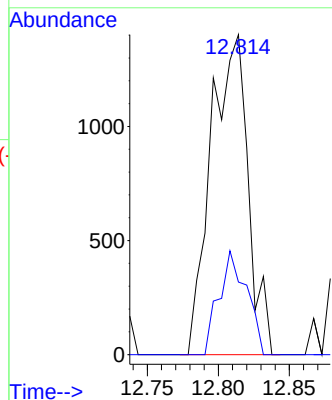


#78
n-propylbenzene
Concen: 1.291 ug/l
RT: 12.814 min Scan# 1852
Delta R.T. -0.000 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

Instrument :
MSVOA_D
ClientSampleId :
NB-08-100121

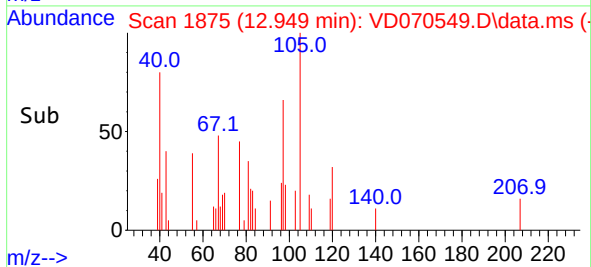
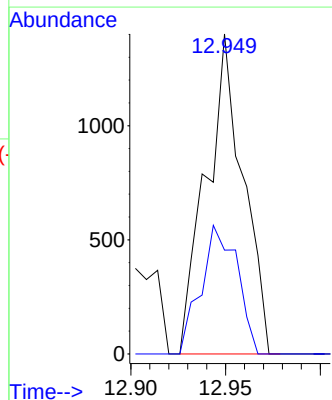
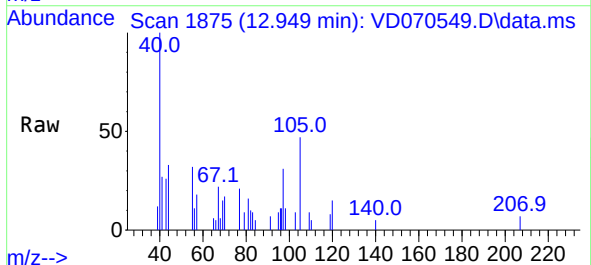


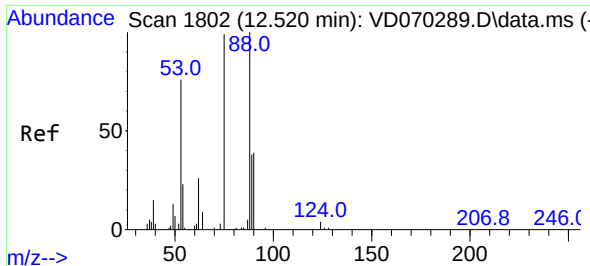
Tgt Ion: 91 Resp: 2554
Ion Ratio Lower Upper
91 100
120 24.1 11.0 33.0



#80
1,3,5-Trimethylbenzene
Concen: 1.445 ug/l
RT: 12.949 min Scan# 1875
Delta R.T. -0.000 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

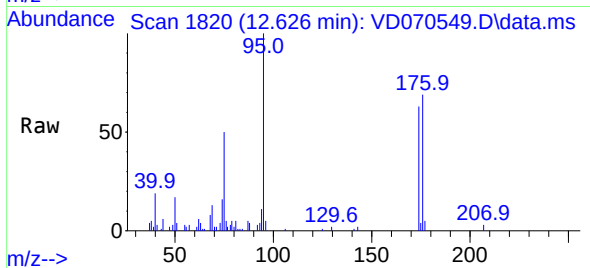
Tgt Ion: 105 Resp: 1901
Ion Ratio Lower Upper
105 100
120 39.4 24.1 72.2



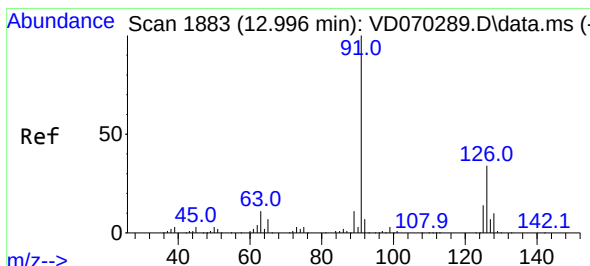
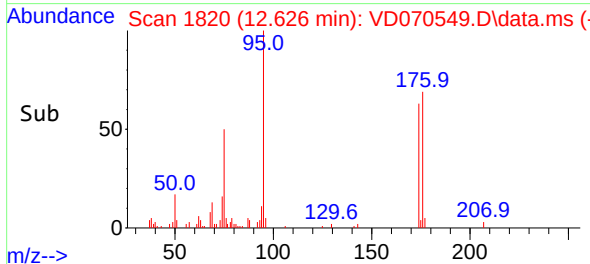
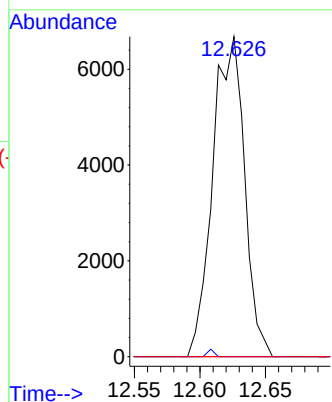


#81
trans-1,4-Dichloro-2-butene
Concen: 127.921 ug/l
RT: 12.626 min Scan# 1820
Delta R.T. 0.106 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

Instrument :
MSVOA_D
ClientSampleId :
NB-08-100121

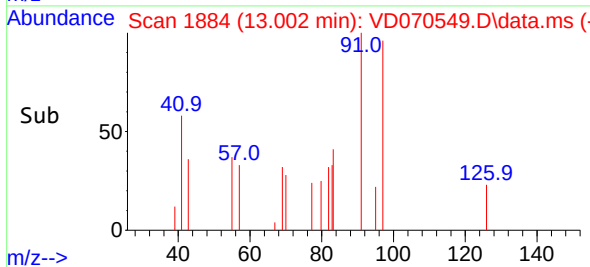
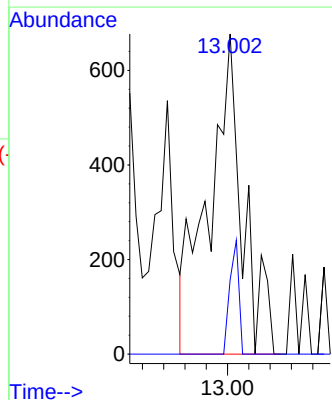
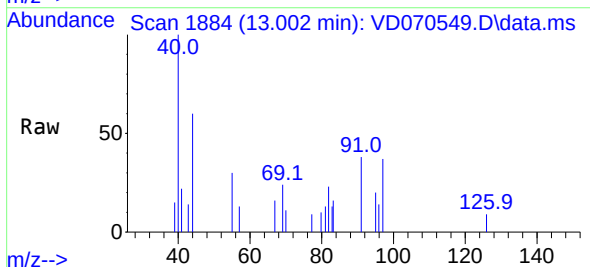


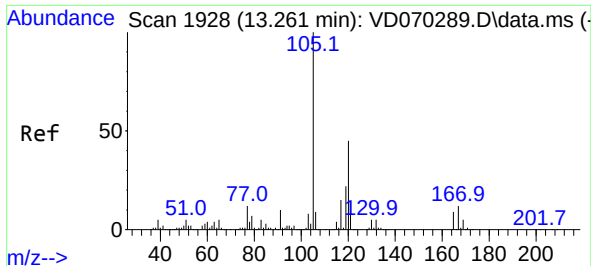
Tgt Ion: 75 Resp: 11228
Ion Ratio Lower Upper
75 100
53 0.5 64.2 96.2#
89 0.0 35.6 53.4#



#82
4-Chlorotoluene
Concen: 1.231 ug/l
RT: 13.002 min Scan# 1884
Delta R.T. 0.006 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

Tgt Ion: 91 Resp: 1498
Ion Ratio Lower Upper
91 100
126 9.3 16.2 48.5#

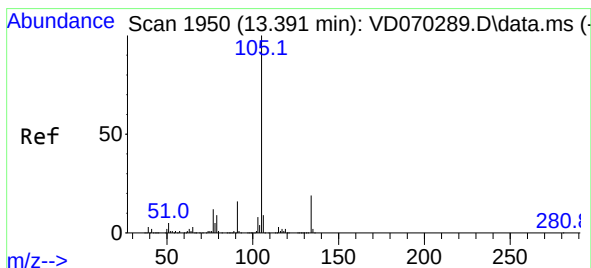
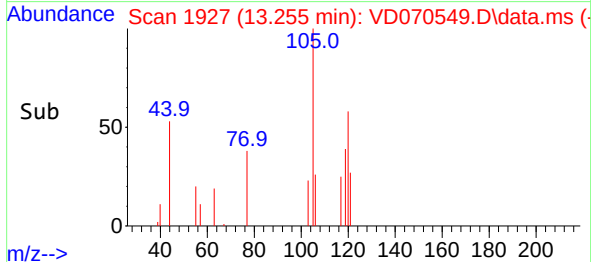
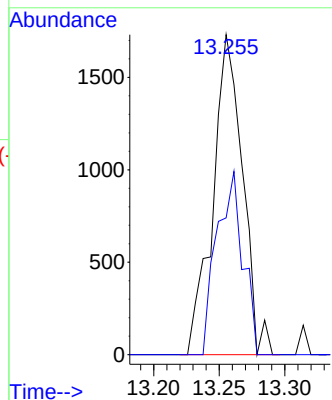
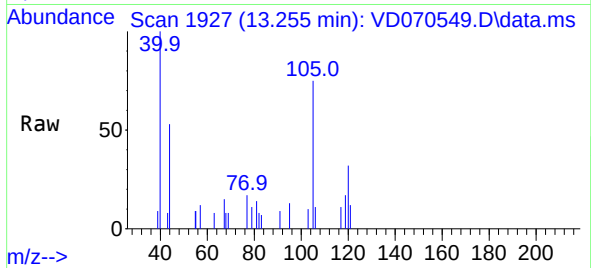




#84
1,2,4-Trimethylbenzene
Concen: 2.103 ug/l
RT: 13.255 min Scan# 1927
Delta R.T. -0.006 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

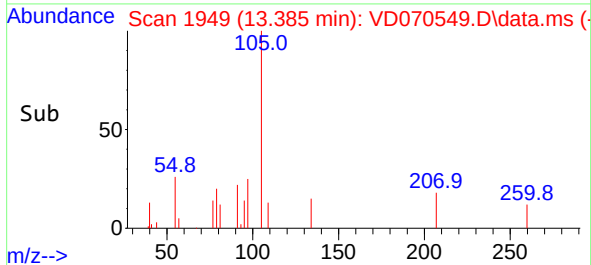
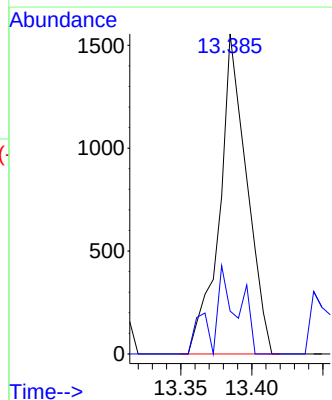
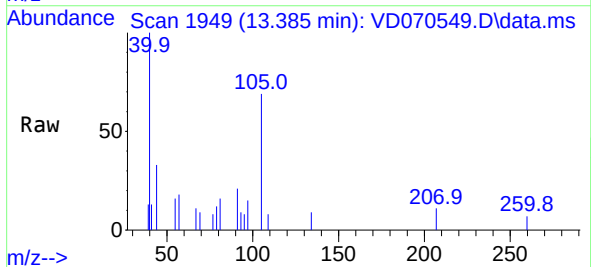
Instrument :
MSVOA_D
ClientSampleId :
NB-08-100121

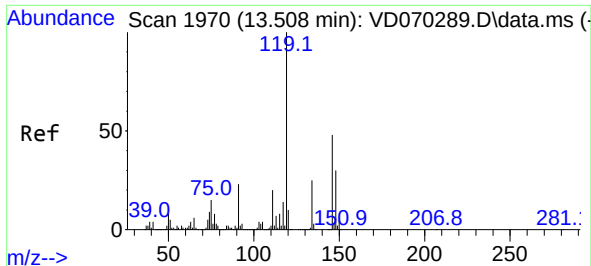
Tgt Ion:105 Resp: 2725
Ion Ratio Lower Upper
105 100
120 50.2 22.3 66.8



#85
sec-Butylbenzene
Concen: 1.238 ug/l
RT: 13.385 min Scan# 1949
Delta R.T. -0.006 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

Tgt Ion:105 Resp: 2077
Ion Ratio Lower Upper
105 100
134 25.9 9.8 29.3

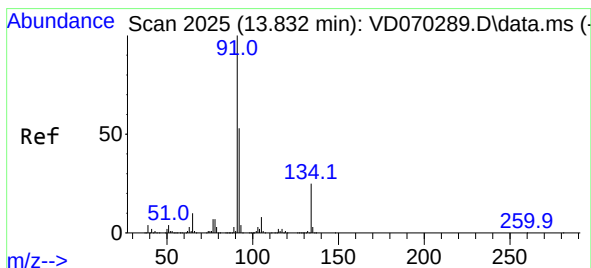
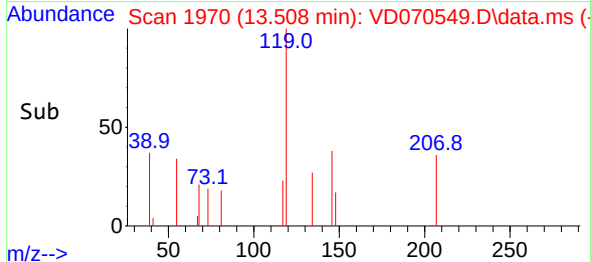
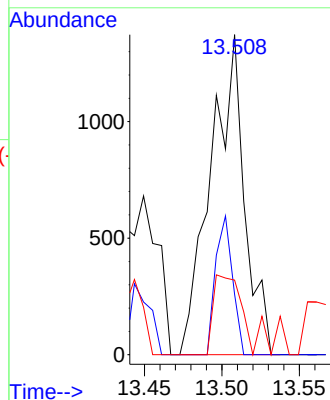
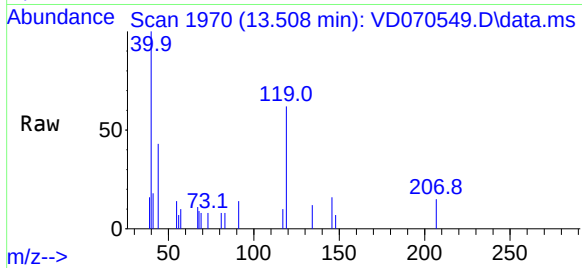




#86
p-Isopropyltoluene
Concen: 1.544 ug/l
RT: 13.508 min Scan# 1970
Delta R.T. -0.000 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

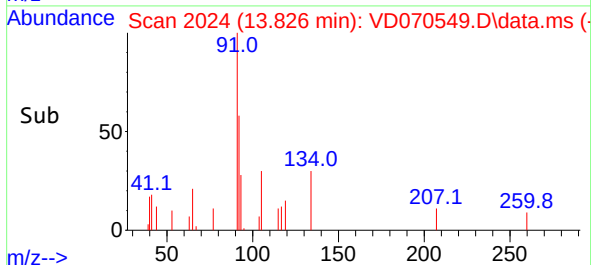
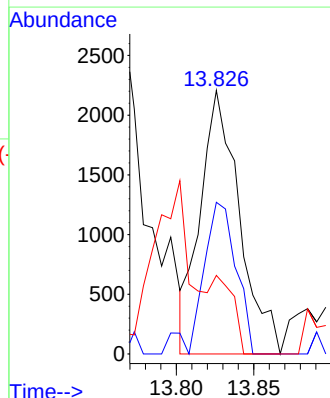
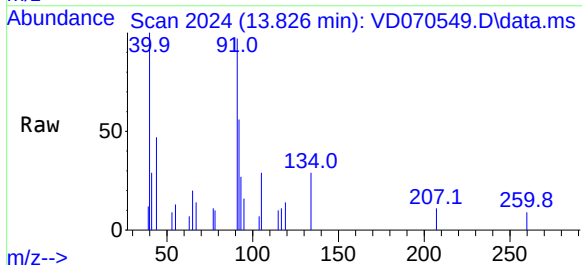
Instrument :
MSVOA_D
ClientSampleId :
NB-08-100121

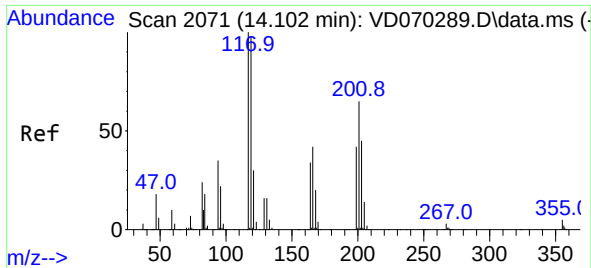
Tgt Ion:	119	Resp:	2081
Ion	Ratio	Lower	Upper
119	100		
134	21.7	12.7	38.0
91	19.9	11.8	35.3



#89
n-Butylbenzene
Concen: 2.899 ug/l
RT: 13.826 min Scan# 2024
Delta R.T. -0.006 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

Tgt Ion:	91	Resp:	3896
Ion	Ratio	Lower	Upper
91	100		
92	49.2	26.8	80.4
134	0.0	12.1	36.3

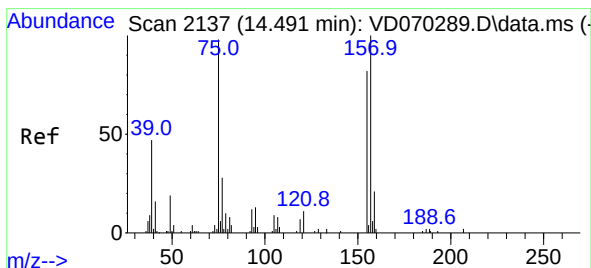
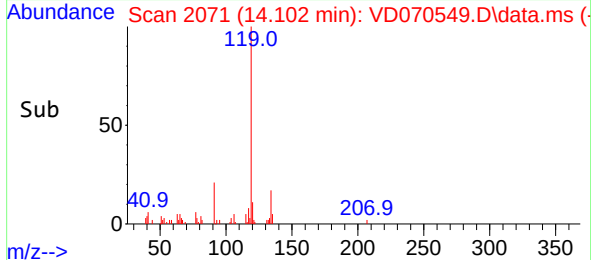
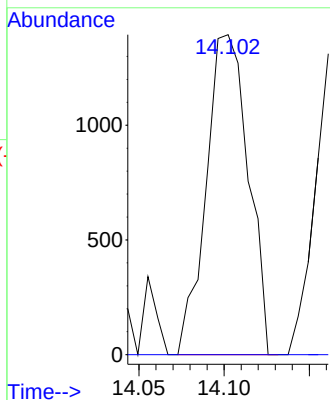
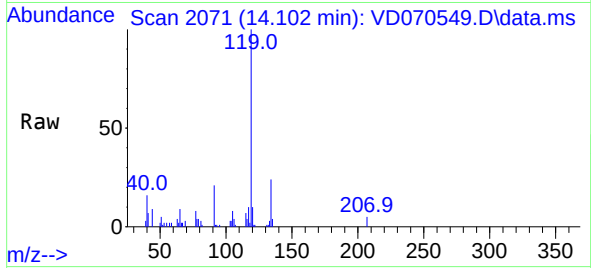




#90
Hexachloroethane
Concen: 7.769 ug/l
RT: 14.102 min Scan# 2071
Delta R.T. -0.000 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

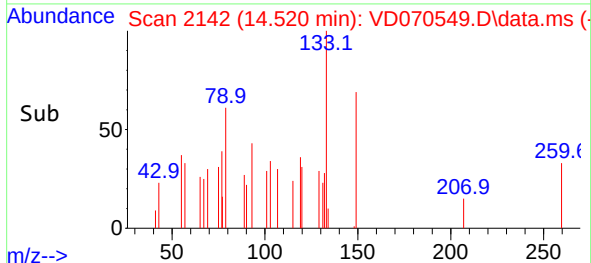
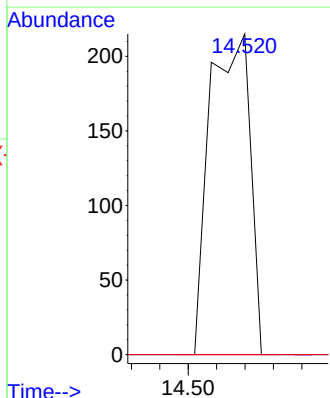
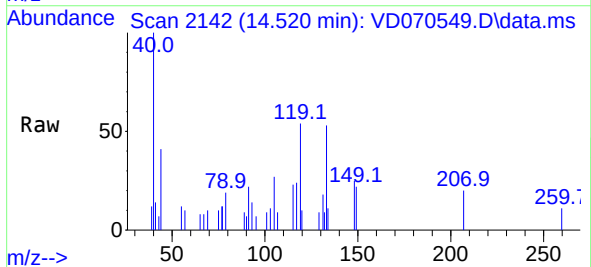
Instrument :
MSVOA_D
ClientSampleId :
NB-08-100121

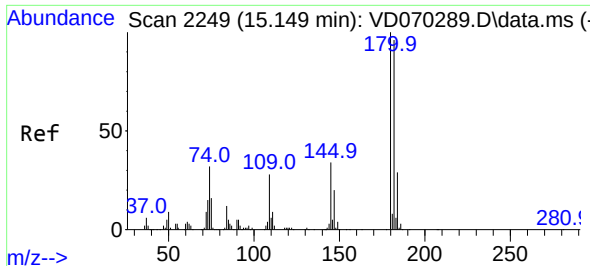
Tgt Ion:117 Resp: 2397
Ion Ratio Lower Upper
117 100
201 0.0 31.9 95.9#



#92
1,2-Dibromo-3-Chloropropane
Concen: 4.335 ug/l
RT: 14.520 min Scan# 2142
Delta R.T. 0.029 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

Tgt Ion: 75 Resp: 212
Ion Ratio Lower Upper
75 100
155 0.0 40.3 120.9#
157 0.0 48.9 146.6#

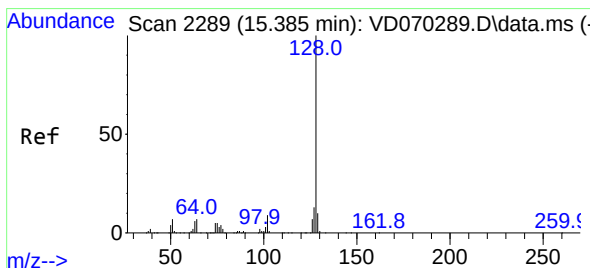
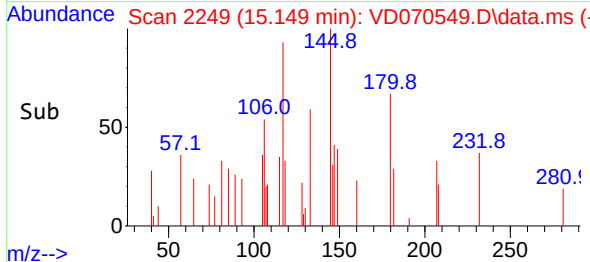
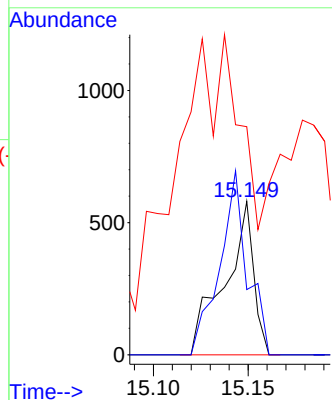
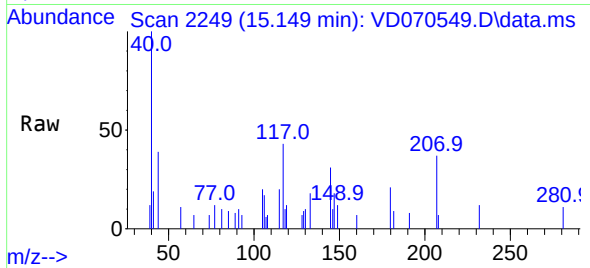




#93
1,2,4-Trichlorobenzene
Concen: 1.762 ug/l
RT: 15.149 min Scan# 2249
Delta R.T. -0.000 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

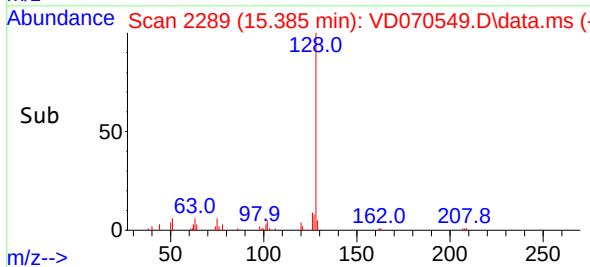
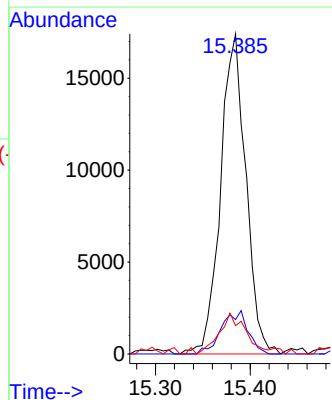
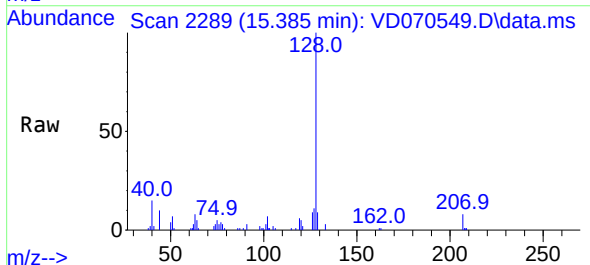
Instrument :
MSVOA_D
ClientSampleId :
NB-08-100121

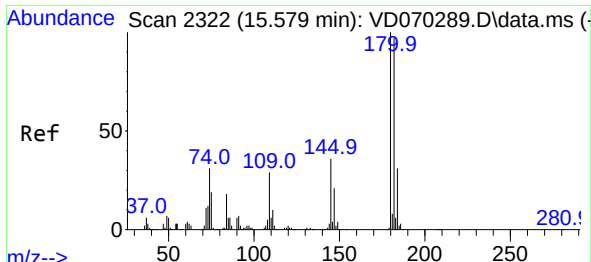
Tgt Ion:180 Resp: 615
Ion Ratio Lower Upper
180 100
182 114.8 48.1 144.4
145 0.0 16.8 50.4#



#95
Naphthalene
Concen: 50.987 ug/l
RT: 15.385 min Scan# 2289
Delta R.T. -0.000 min
Lab File: VD070549.D
Acq: 04 Oct 2021 14:19

Tgt Ion:128 Resp: 32335
Ion Ratio Lower Upper
128 100
127 14.3 10.5 15.7
129 14.3 9.0 13.4#





#96
 1,2,3-Trichlorobenzene
 Concen: 1.877 ug/l
 RT: 15.579 min Scan# 2322
 Delta R.T. -0.000 min
 Lab File: VD070549.D
 Acq: 04 Oct 2021 14:19

Instrument :
 MSVOA_D
 ClientSampleId :
 NB-08-100121

Tgt Ion:180 Resp: 578
 Ion Ratio Lower Upper
 180 100
 182 95.2 47.9 143.6
 145 398.6 17.7 53.1#

