

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111920\
 Data File : BF122395.D
 Acq On : 19 Nov 2020 22:44
 Operator : JU/CG
 Sample : L4779-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 1643

Manual Integrations
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 11/24/2020 8:54:39 AM

Quant Time: Nov 20 00:05:23 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 10 12:25:42 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.904	152	257	20.00	ng	# 0.04
21) Naphthalene-d8	8.186	136	40580	20.00	ng	# 0.04
39) Acenaphthene-d10	9.916	164	6537	20.00	ng	# 0.00
64) Phenanthrene-d10	11.398	188	1473	20.00	ng	# 0.00
76) Chrysene-d12	14.039	240	2946	20.00	ng	# 0.00
86) Perylene-d12	15.504	264	1757	20.00	ng	# 0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.504	112	813036	48576.75	ng	0.03
7) Phenol-d6	6.510	99	673988	30781.83	ng	0.02
23) Nitrobenzene-d5	7.434	82	938852	1416.37	ng	0.00
42) 2,4,6-Tribromophenol	10.727	330	305256	4350.83	ng	0.03
45) 2-Fluorobiphenyl	9.233	172	1470475	3514.68	ng	0.00
79) Terphenyl-d14	13.016	244	1473794	10598.23	ng	0.04
Target Compounds						Qvalue
2) 1,4-Dioxane	2.646	88	3442	448.43	ng	# 13
6) Aniline	6.575	93	729	25.37	ng	# 62
9) Benzaldehyde	6.475	77	1737	Below Cal		# 1
10) Phenol	6.522	94	23340	1082.46	ng	87
15) Benzyl Alcohol	7.010	79	31326	2012.30	ng	99
17) 2-Methylphenol	7.287	107	11019	760.61	ng	91
18) Hexachloroethane	7.439	117	36740	5329.68	ng	# 6
20) 3+4-Methylphenols	7.287	107	11019	618.06	ng	# 58
22) Acetophenone	7.339	105	5557	5.26	ng	# 59
24) Nitrobenzene	7.481	77	3678	4.85	ng	# 39
31) Naphthalene	8.175	128	149724	69.40	ng	# 95
37) 2-Methylnaphthalene	8.869	142	185059	129.84	ng	99
38) 1-Methylnaphthalene	8.969	142	112977m	84.68	ng	
43) 2,4,6-Trichlorophenol	9.151	196	2803	21.43	ng	# 13
46) 1,1'-Biphenyl	9.333	154	42009	80.73	ng	98
49) Acenaphthylene	9.786	152	44759	70.51	ng	# 1
50) Dimethylphthalate	9.628	163	139277	299.74	ng	# 40
55) Dibenzofuran	10.122	168	23895m	41.51	ng	
60) Diethylphthalate	10.345	149	100701	220.92	ng	# 30
71) Phenanthrene	11.457	178	320885	3839.51	ng	# 72
72) Anthracene	11.457	178	320885	3725.42	ng	# 71
80) Butylbenzylphthalate	13.474	149	48549	548.16	ng	# 67
84) Bis(2-ethylhexyl)phtha...	14.027	149	53173	532.83	ng	# 75
85) Di-n-octyl phthalate	14.639	149	15026	88.84	ng	# 70

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

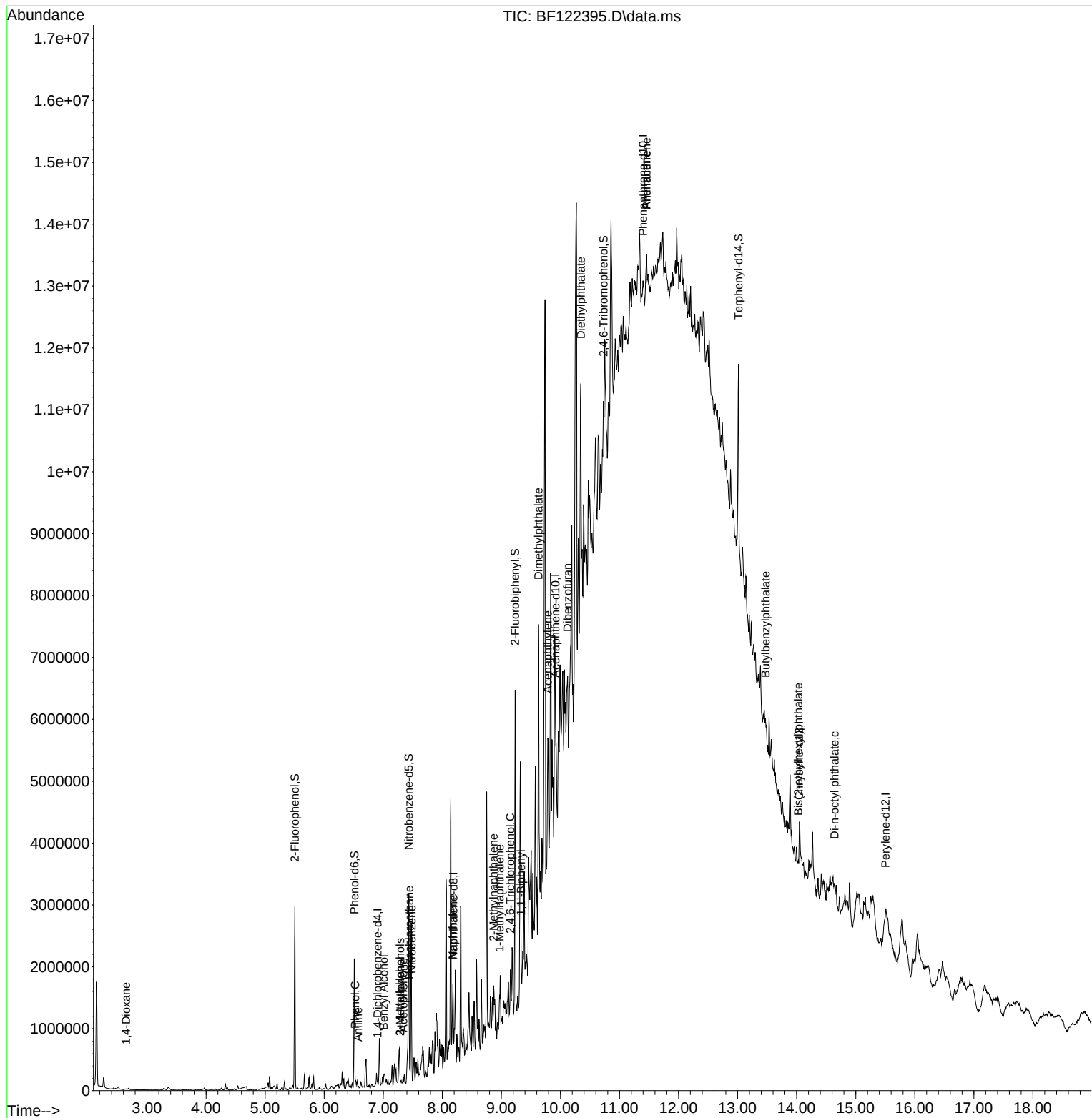
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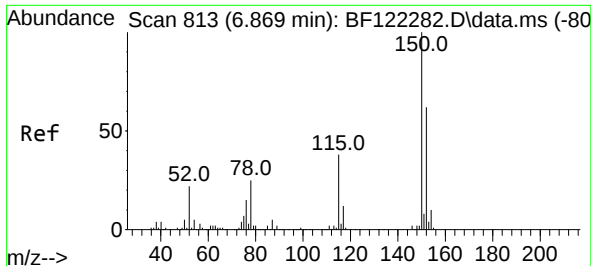
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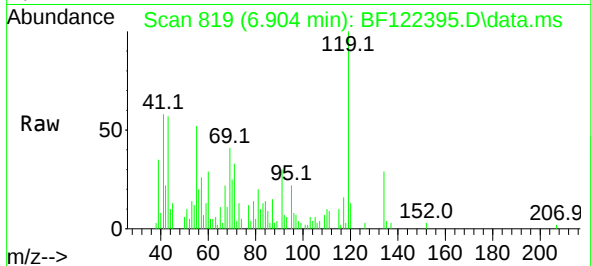
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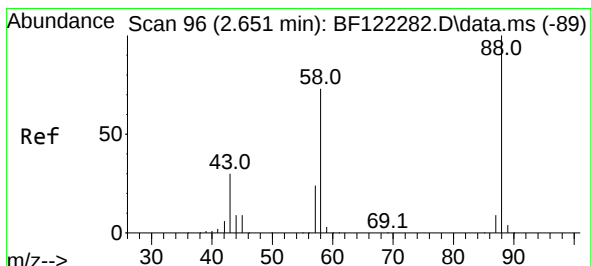
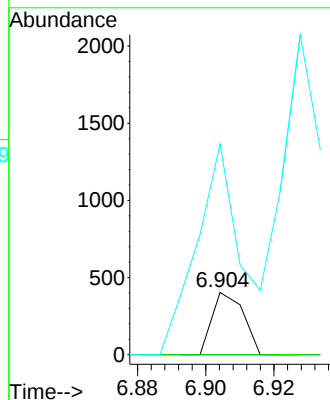
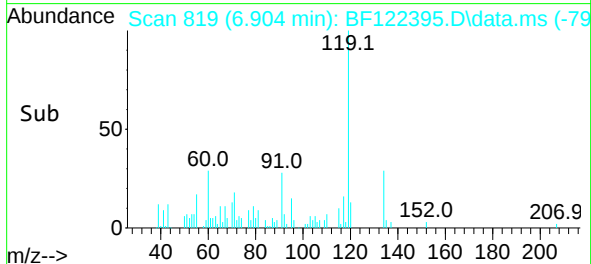




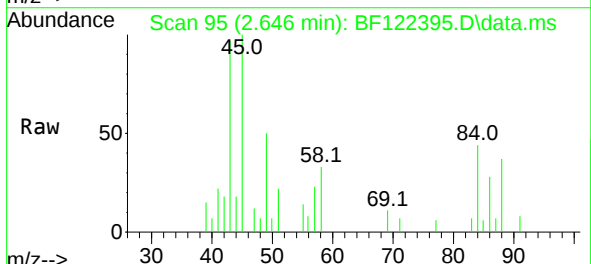
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.904 min Scan# 819
Delta R.T. 0.035 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44



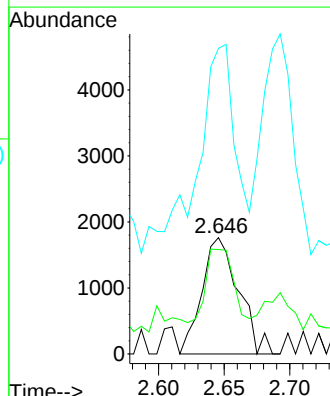
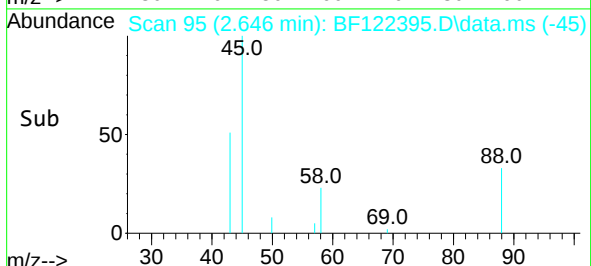
Tgt Ion: 152 Resp: 257
Ion Ratio Lower Upper
152 100
150 0.0 125.3 187.9#
115 338.4 51.9 77.9#



#2
1,4-Dioxane
Concen: 448.43 ng
RT: 2.646 min Scan# 95
Delta R.T. -0.006 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44



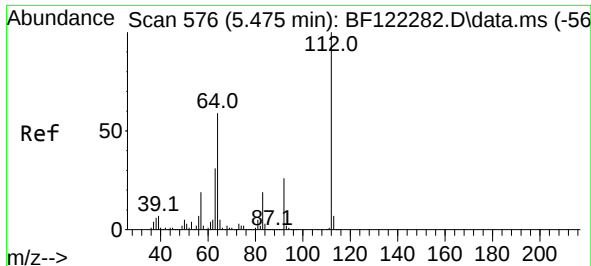
Tgt Ion: 88 Resp: 3442
Ion Ratio Lower Upper
88 100
58 70.9 65.8 98.8
43 186.8 25.8 38.8#



Instrument :
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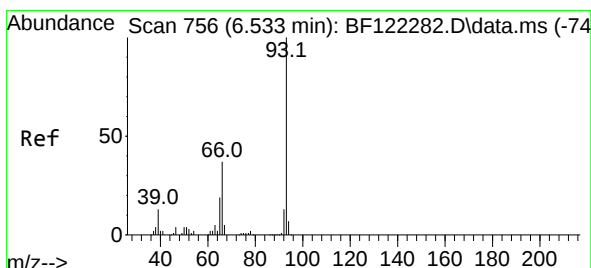
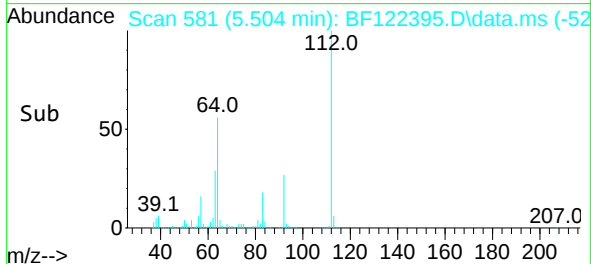
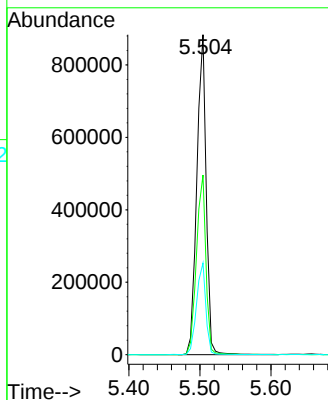
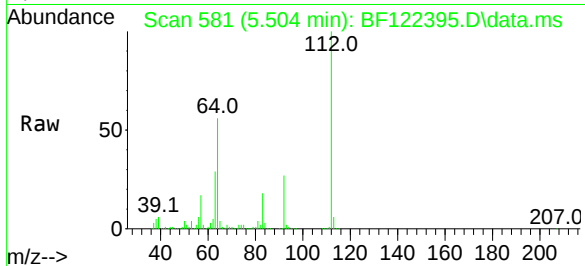
#5
2-Fluorophenol
Concen: 48576.75 ng
RT: 5.504 min Scan# 581
Delta R.T. 0.030 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion: 112 Resp: 813036
Ion Ratio Lower Upper
112 100
64 56.2 50.4 75.6
63 28.7 25.8 38.6

Instrument :
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ClientSampled :
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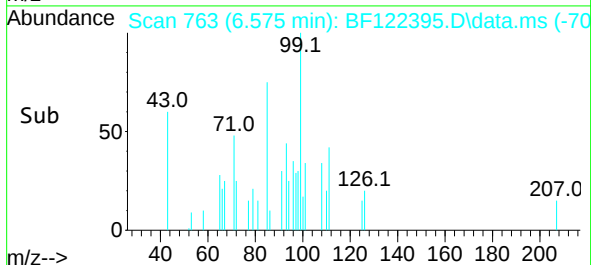
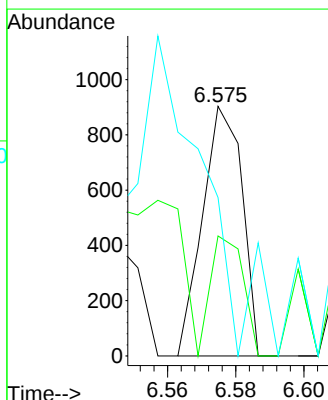
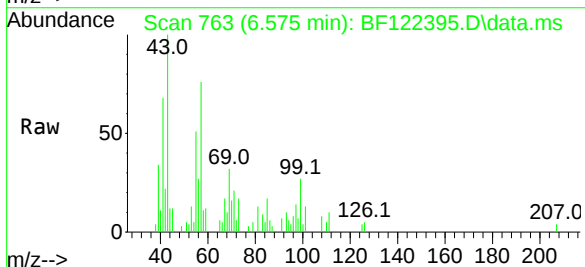
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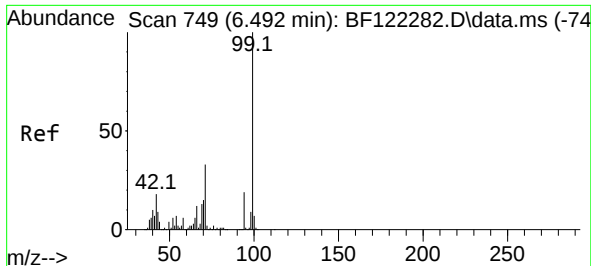
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#6
Aniline
Concen: 25.37 ng
RT: 6.575 min Scan# 763
Delta R.T. 0.041 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion: 93 Resp: 729
Ion Ratio Lower Upper
93 100
66 48.1 32.7 49.1
65 63.5 16.6 24.8#





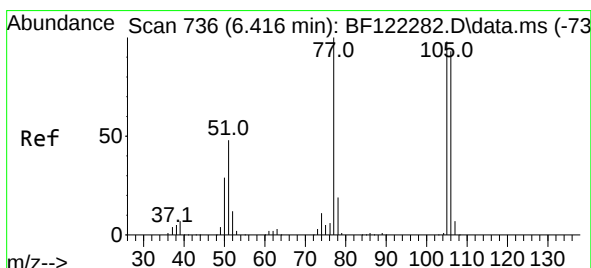
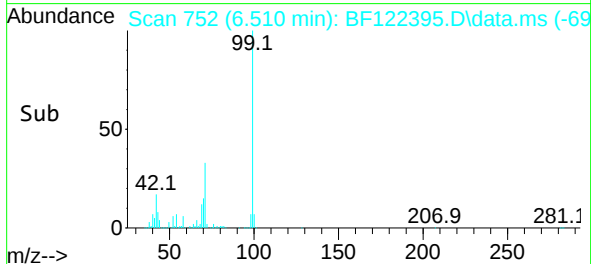
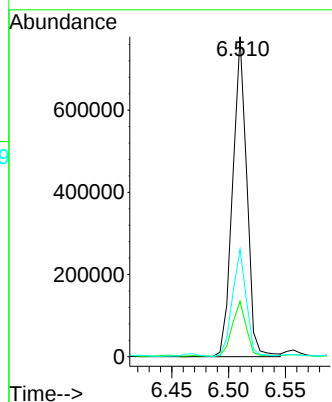
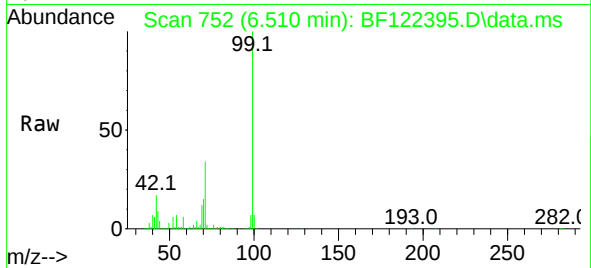
#7
Phenol-d6
Concen: 30781.83 ng
RT: 6.510 min Scan# 752
Delta R.T. 0.018 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion: 99 Resp: 673988
Ion Ratio Lower Upper
99 100
42 17.3 15.9 23.9
71 33.5 27.1 40.7

Instrument :
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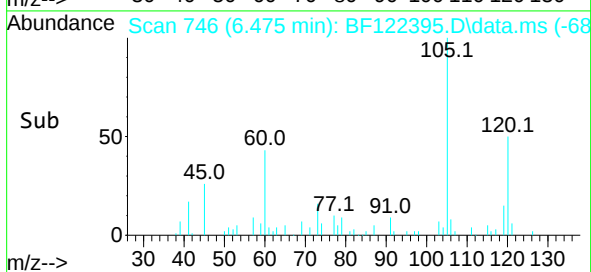
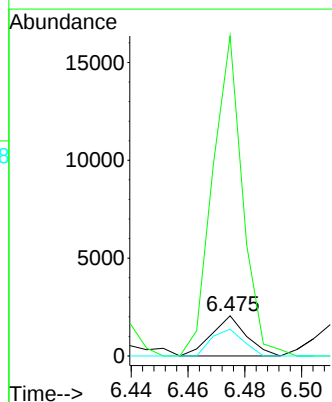
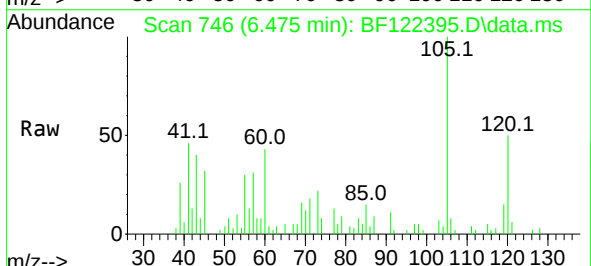
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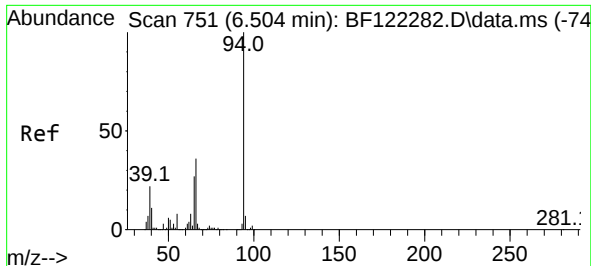
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#9
Benzaldehyde
Concen: Below Cal
RT: 6.475 min Scan# 746
Delta R.T. 0.059 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion: 77 Resp: 1737
Ion Ratio Lower Upper
77 100
105 795.5 76.7 116.7#
106 66.5 71.3 111.3#





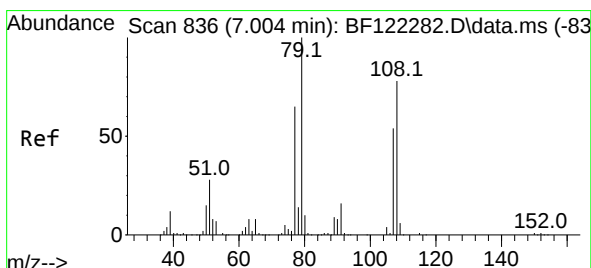
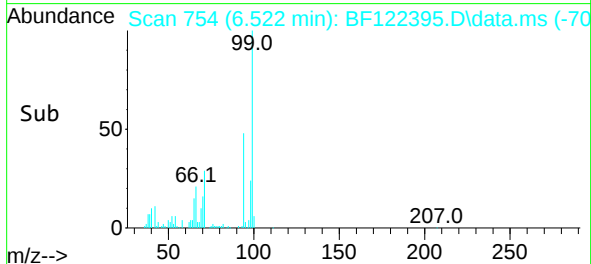
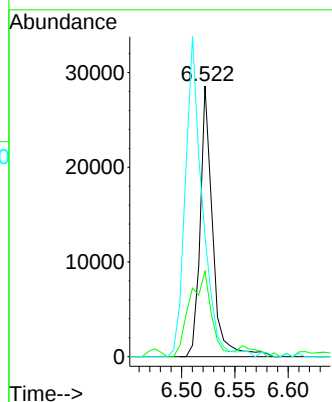
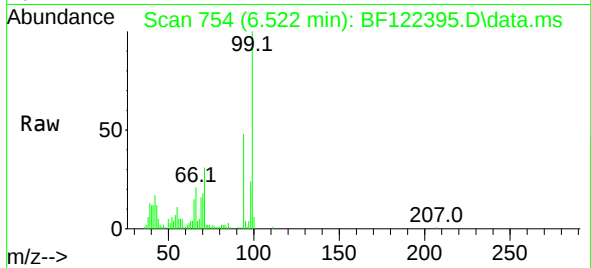
#10
Phenol
Concen: 1082.46 ng
RT: 6.522 min Scan# 754
Delta R.T. 0.018 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion: 94 Resp: 23340
Ion Ratio Lower Upper
94 100
65 31.6 17.1 57.1
66 44.6 36.0 76.0

Instrument :
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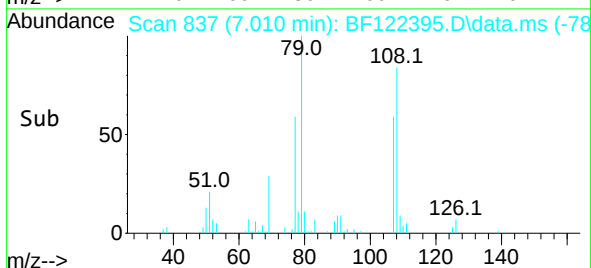
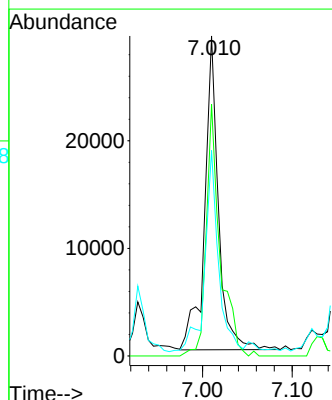
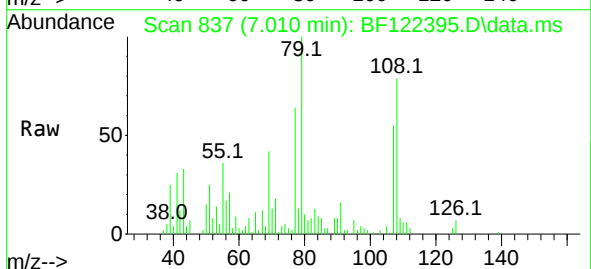
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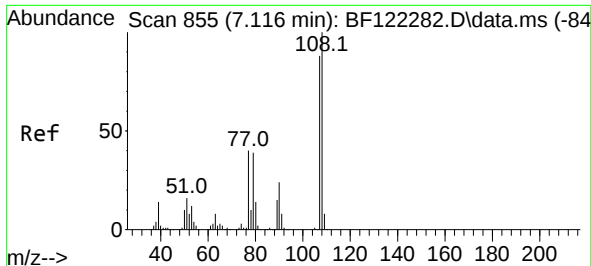
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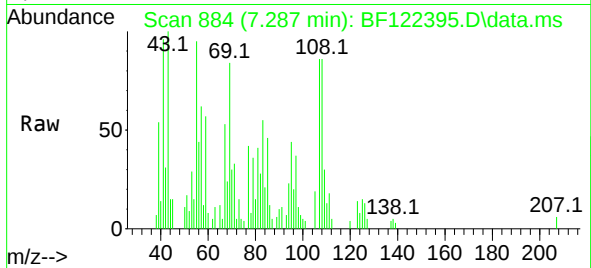
#15
Benzyl Alcohol
Concen: 2012.30 ng
RT: 7.010 min Scan# 837
Delta R.T. 0.006 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion: 79 Resp: 31326
Ion Ratio Lower Upper
79 100
108 78.7 62.3 93.5
77 64.2 50.6 75.8

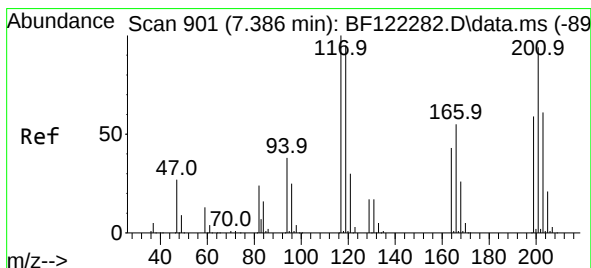
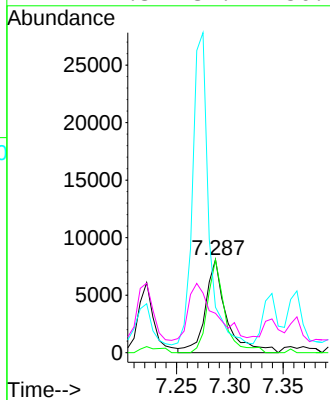
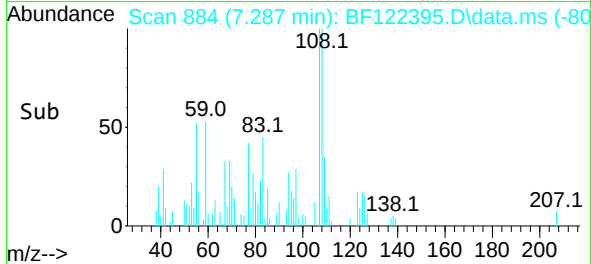




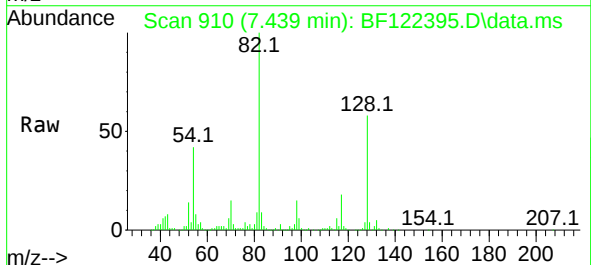
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2-Methylphenol
Concen: 760.61 ng
RT: 7.287 min Scan# 884
Delta R.T. 0.171 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44



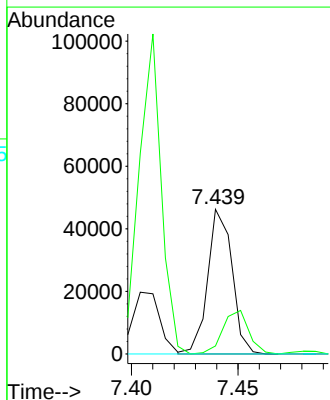
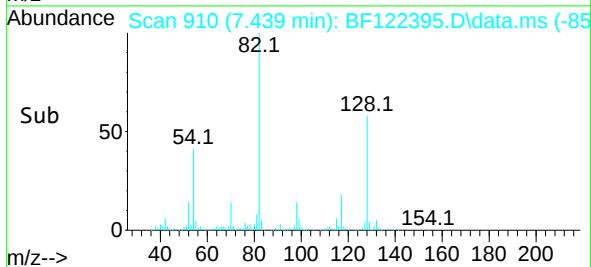
Tgt Ion:107 Resp: 11019
Ion Ratio Lower Upper
107 100
108 100.1 90.9 136.3
77 48.9 37.5 56.3
79 42.3 37.4 56.0



#18
Hexachloroethane
Concen: 5329.68 ng
RT: 7.439 min Scan# 910
Delta R.T. 0.053 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44



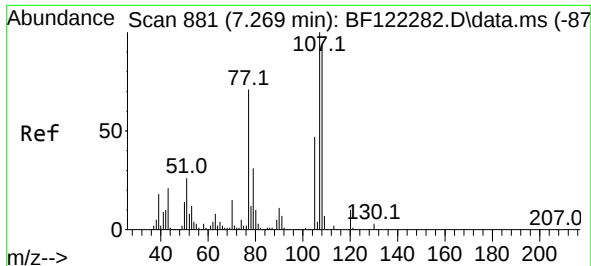
Tgt Ion:117 Resp: 36740
Ion Ratio Lower Upper
117 100
119 5.5 76.3 114.5#
201 0.0 71.8 107.6#



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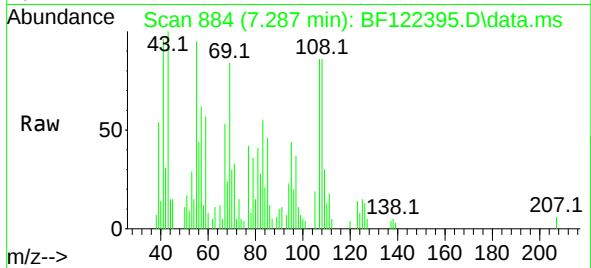
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#20
3+4-Methylphenols
Concen: 618.06 ng
RT: 7.287 min Scan# 884
Delta R.T. 0.018 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

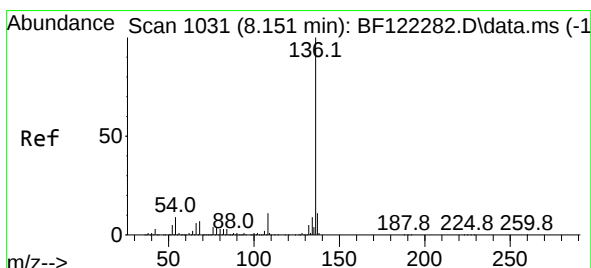
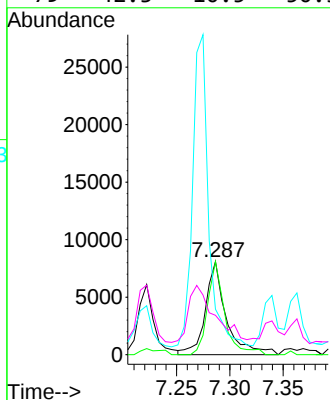
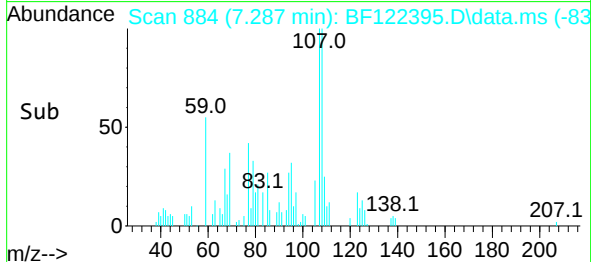
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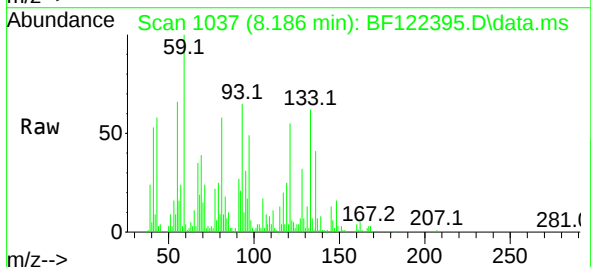
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Ion Ratio Lower Upper
107 100
108 100.1 68.9 108.9
77 48.9 108.0 148.0#
79 42.3 10.5 50.5

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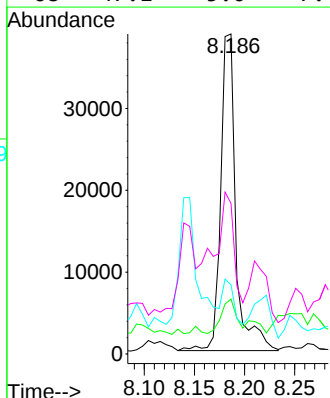
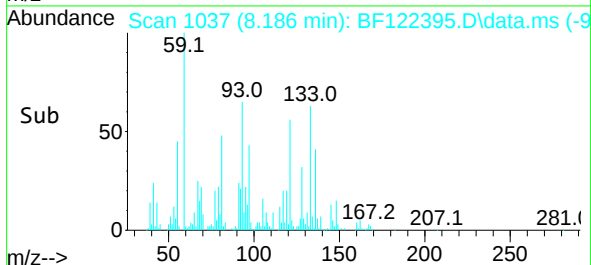
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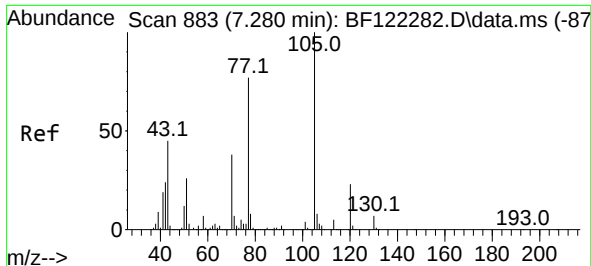


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.186 min Scan# 1037
Delta R.T. 0.035 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

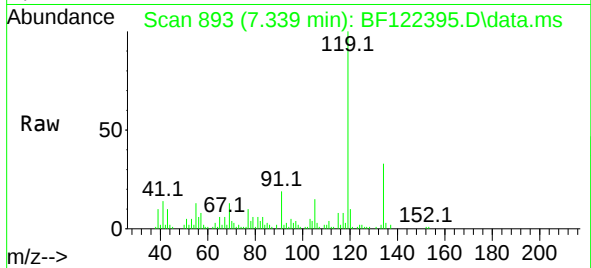


Tgt Ion:136 Resp: 40580
Ion Ratio Lower Upper
136 100
137 17.1 8.6 13.0#
54 21.6 7.1 10.7#
68 47.1 5.0 7.4#

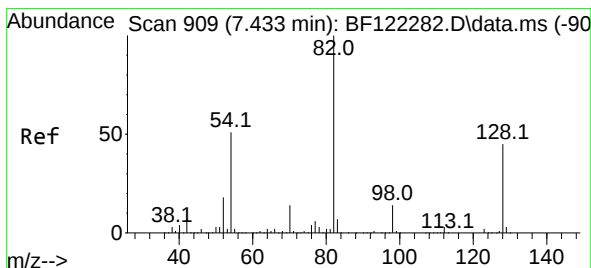
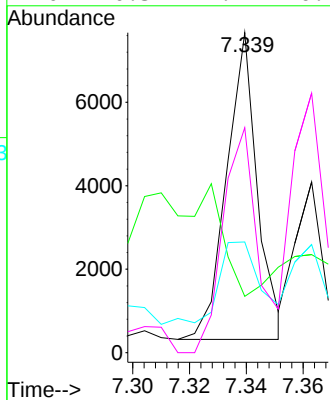
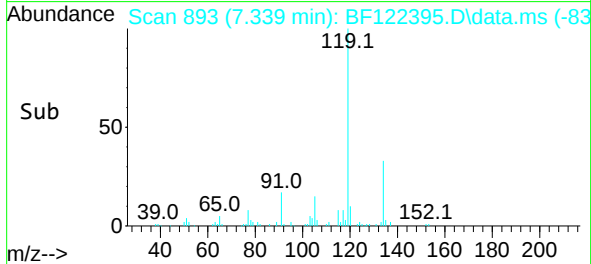




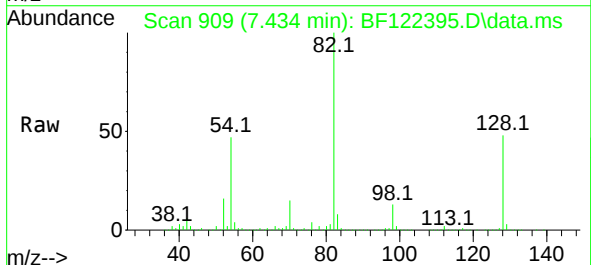
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Acetophenone
Concen: 5.26 ng
RT: 7.339 min Scan# 893
Delta R.T. 0.059 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44



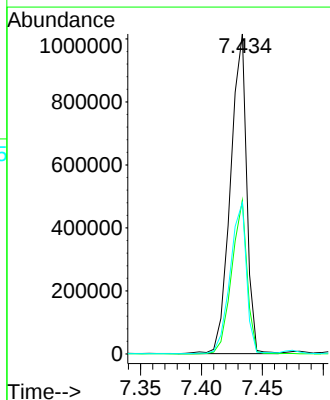
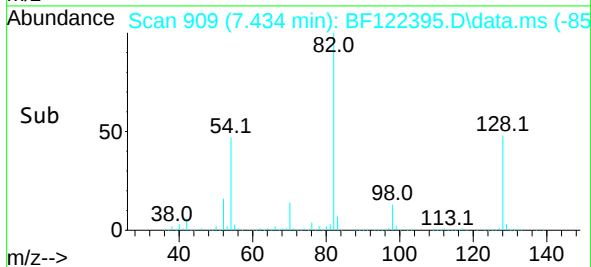
Tgt Ion: 105 Resp: 5557
Ion Ratio Lower Upper
105 100
71 17.6 5.3 7.9#
51 34.6 33.2 49.8
120 70.3 17.4 26.0#



#23
Nitrobenzene-d5
Concen: 1416.37 ng
RT: 7.434 min Scan# 909
Delta R.T. 0.000 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44



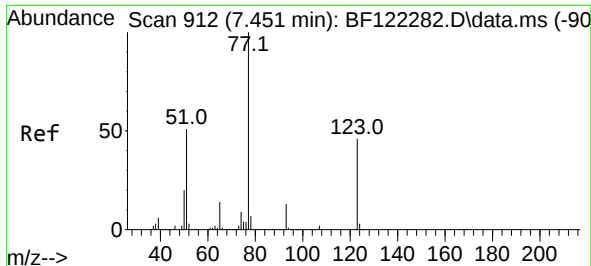
Tgt Ion: 82 Resp: 938852
Ion Ratio Lower Upper
82 100
128 48.0 35.0 52.4
54 47.3 43.9 65.9



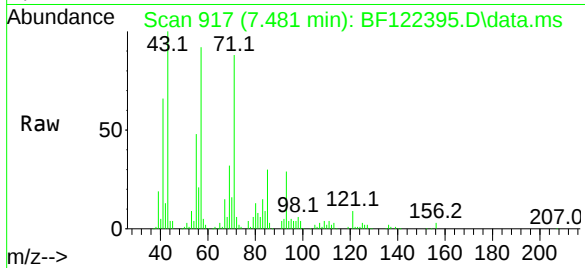
Instrument :
BNA_F
ClientSampleId :
1643

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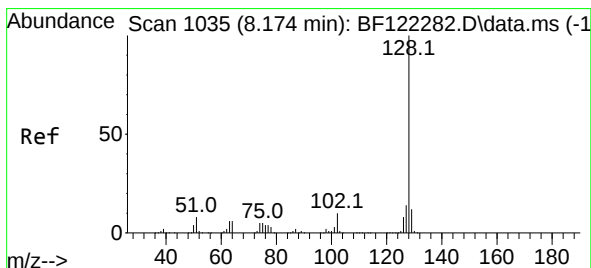
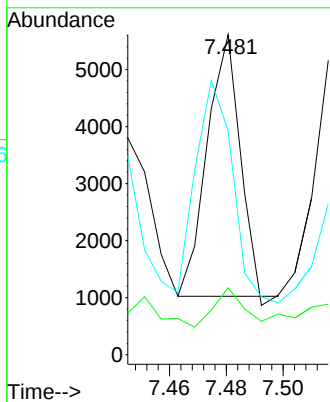
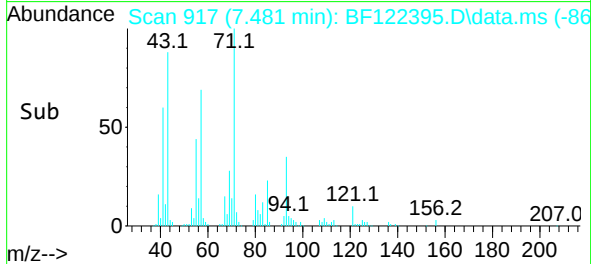
mohammad
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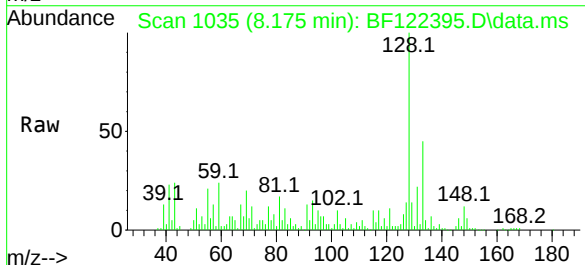
#24
Nitrobenzene
Concen: 4.85 ng
RT: 7.481 min Scan# 917
Delta R.T. 0.030 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44



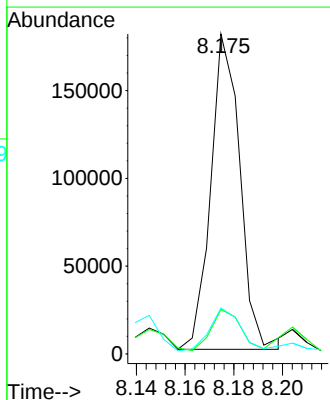
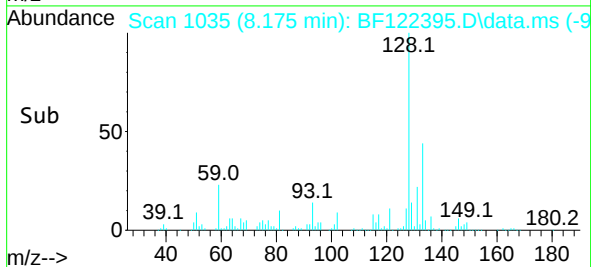
Tgt Ion: 77 Resp: 3678
Ion Ratio Lower Upper
77 100
123 20.9 35.6 53.4#
65 70.0 11.2 16.8#



#31
Naphthalene
Concen: 69.40 ng
RT: 8.175 min Scan# 1035
Delta R.T. 0.000 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44



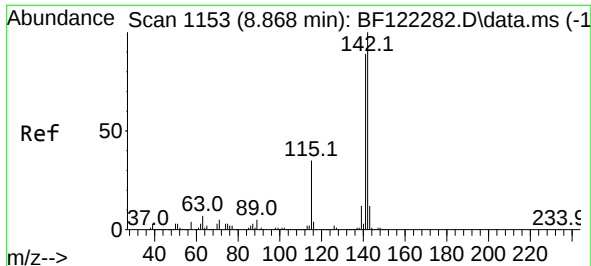
Tgt Ion: 128 Resp: 149724
Ion Ratio Lower Upper
128 100
129 13.9 8.7 13.1#
127 14.4 10.8 16.2



Instrument :
BNA_F
ClientSampleId :
1643

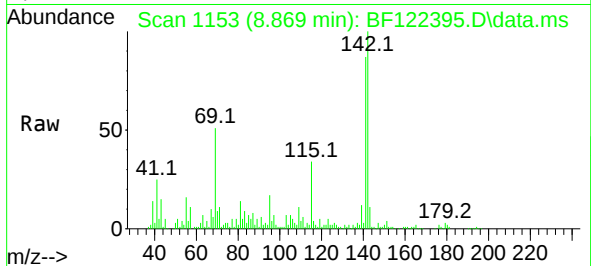
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#37
2-Methylnaphthalene
Concen: 129.84 ng
RT: 8.869 min Scan# 1153
Delta R.T. 0.001 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

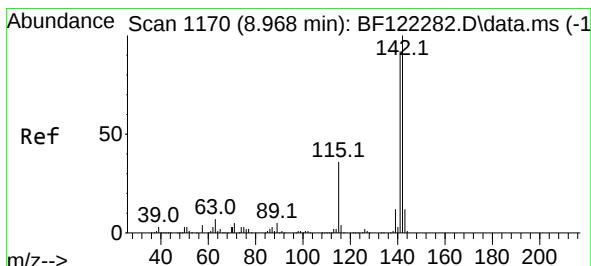
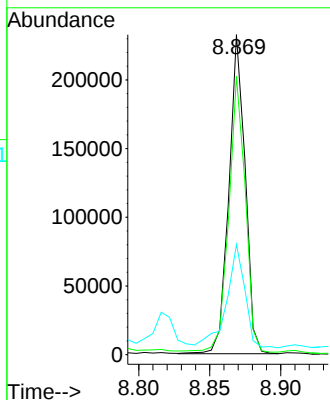
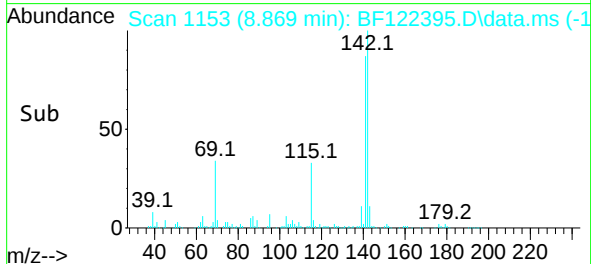
Instrument :
BNA_F
ClientSampled :
1643



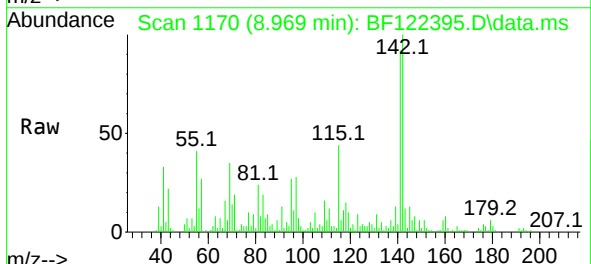
Tgt Ion:142 Resp: 185059
Ion Ratio Lower Upper
142 100
141 87.0 70.2 105.4
115 34.4 28.6 43.0

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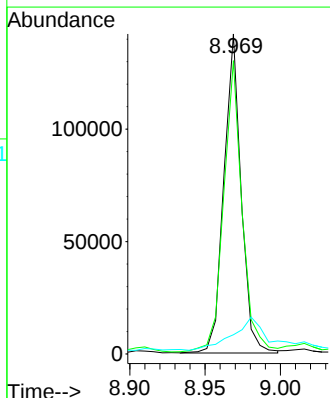
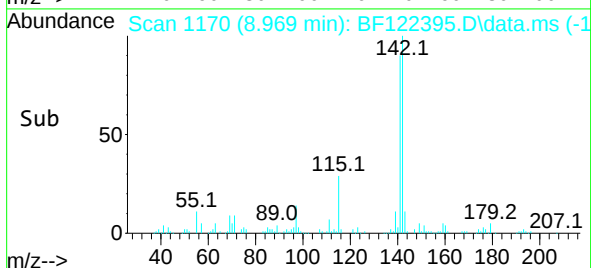
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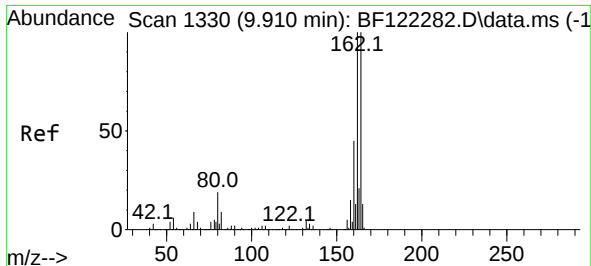


#38
1-Methylnaphthalene
Concen: 84.68 ng m
RT: 8.969 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44



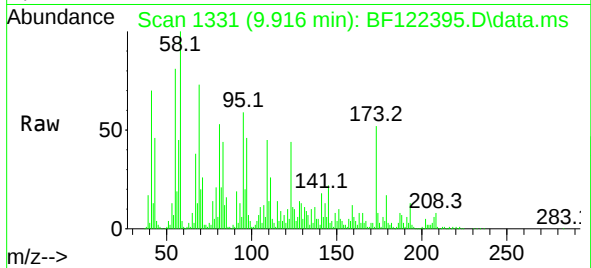
Tgt Ion:142 Resp: 112977
Ion Ratio Lower Upper
142 100
141 91.6 74.5 111.7
116 6.0 3.2 4.8





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.916 min Scan# 1331
Delta R.T. 0.006 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

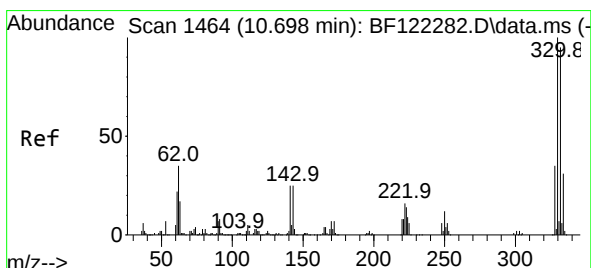
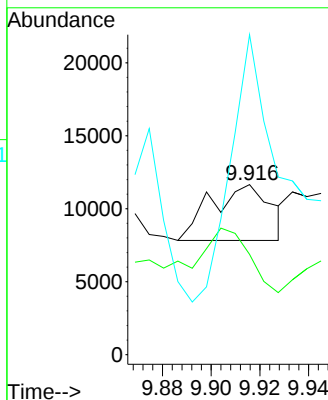
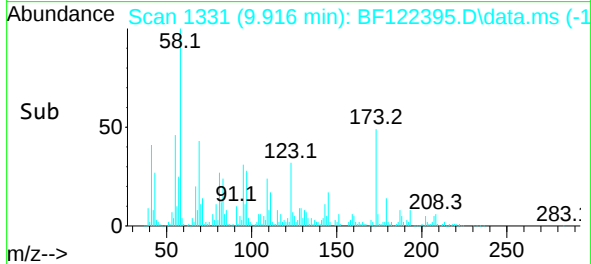
Instrument :
BNA_F
ClientSampled :
1643



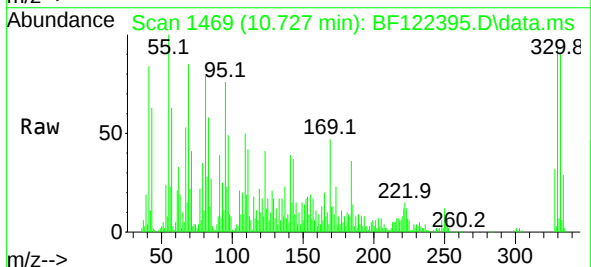
Tgt Ion:164 Resp: 6537
Ion Ratio Lower Upper
164 100
162 59.0 83.2 124.8#
160 188.2 37.5 56.3#

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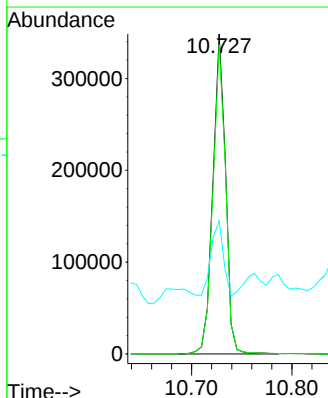
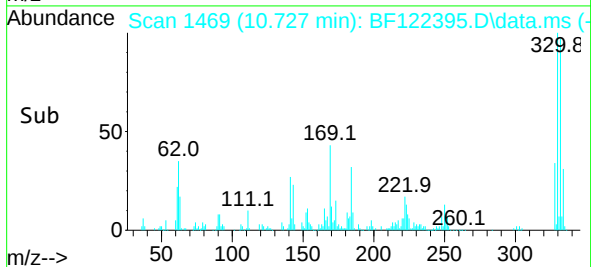
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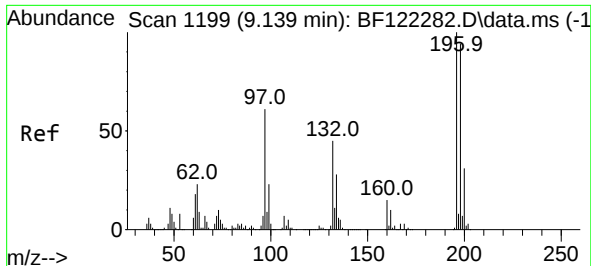


#42
2,4,6-Tribromophenol
Concen: 4350.83 ng
RT: 10.727 min Scan# 1469
Delta R.T. 0.030 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44



Tgt Ion:330 Resp: 305256
Ion Ratio Lower Upper
330 100
332 97.2 77.3 115.9
141 22.4 22.3 33.5





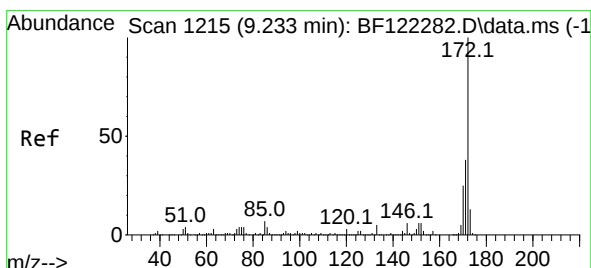
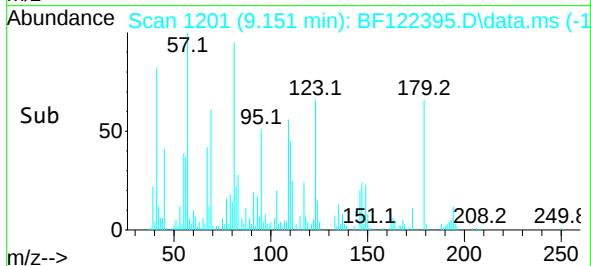
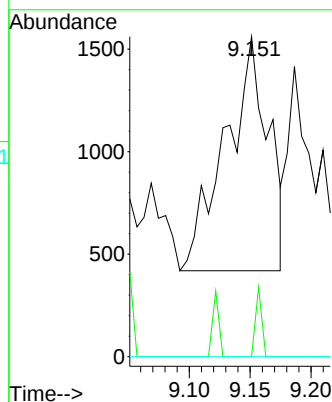
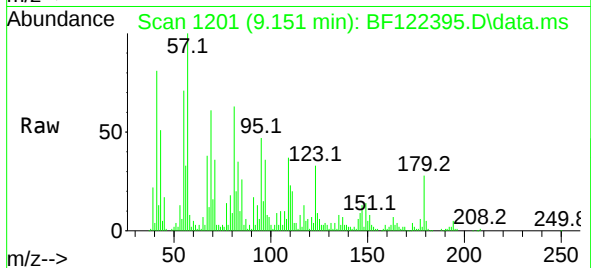
#43
2,4,6-Trichlorophenol
Concen: 21.43 ng
RT: 9.151 min Scan# 1201
Delta R.T. 0.012 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:196 Resp: 2803
Ion Ratio Lower Upper
196 100
198 0.0 75.8 113.6#
200 0.0 24.6 36.8#

Instrument :
BNA_F
ClientSampled :
1643

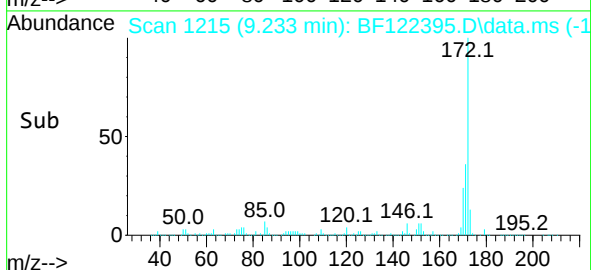
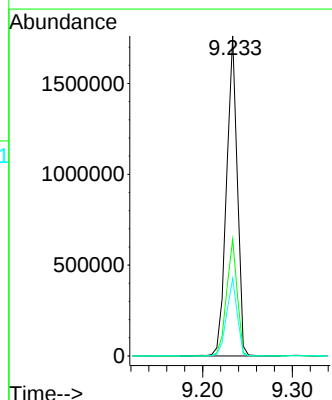
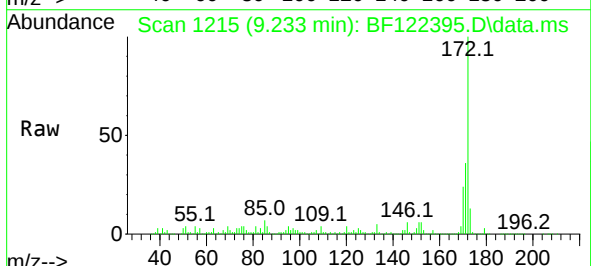
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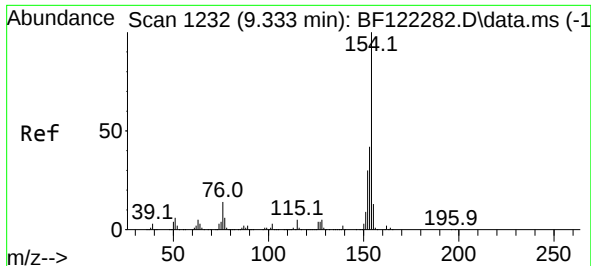
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#45
2-Fluorobiphenyl
Concen: 3514.68 ng
RT: 9.233 min Scan# 1215
Delta R.T. 0.000 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:172 Resp: 1470475
Ion Ratio Lower Upper
172 100
171 36.4 29.1 43.7
170 24.3 19.8 29.6





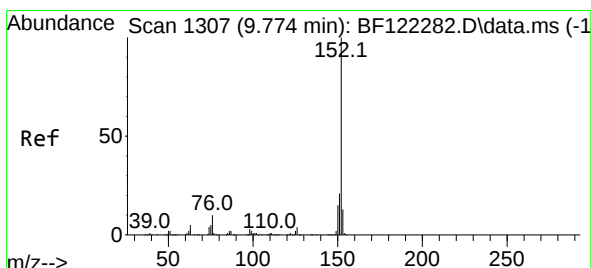
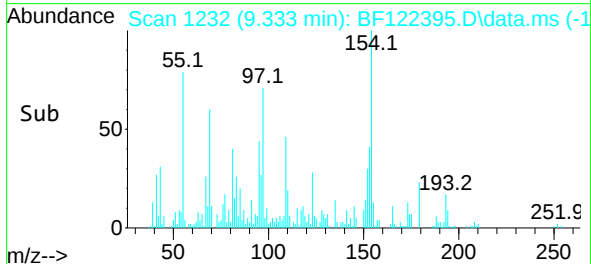
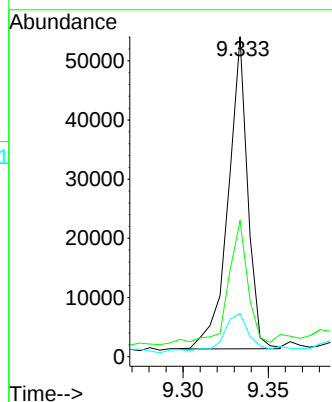
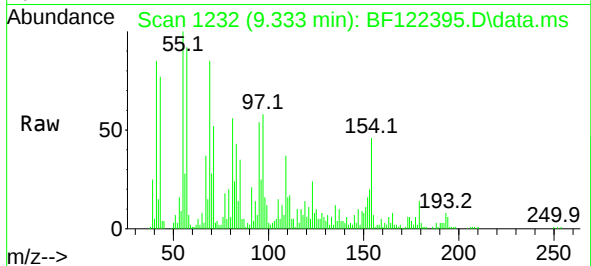
#46
1,1'-Biphenyl
Concen: 80.73 ng
RT: 9.333 min Scan# 1232
Delta R.T. 0.000 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:154 Resp: 42009
Ion Ratio Lower Upper
154 100
153 42.4 21.3 61.3
76 13.5 0.0 34.7

Instrument :
BNA_F
ClientSampled :
1643

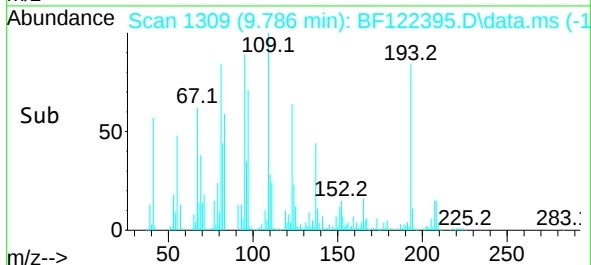
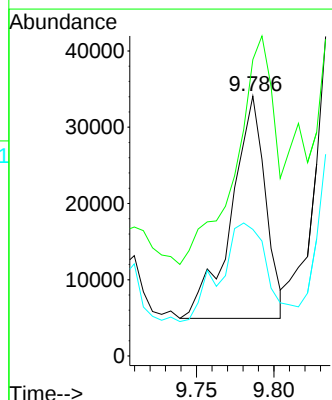
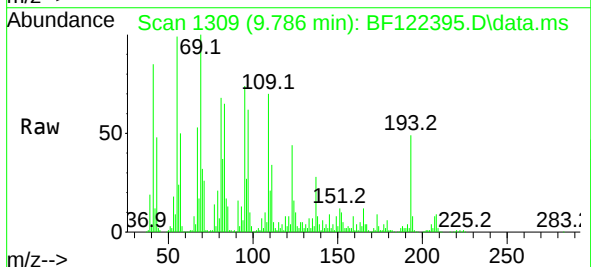
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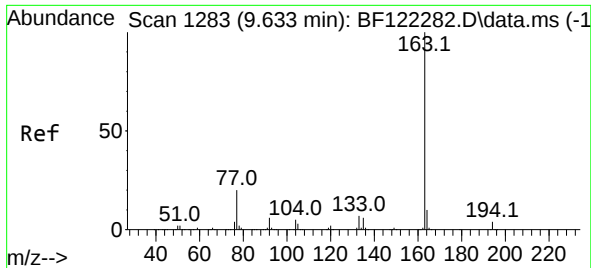
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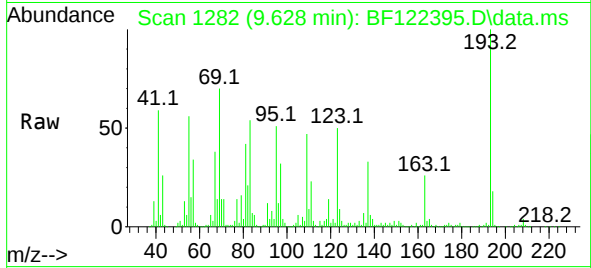
#49
Acenaphthylene
Concen: 70.51 ng
RT: 9.786 min Scan# 1309
Delta R.T. 0.012 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:152 Resp: 44759
Ion Ratio Lower Upper
152 100
151 114.0 16.4 24.6#
153 48.7 10.6 15.8#

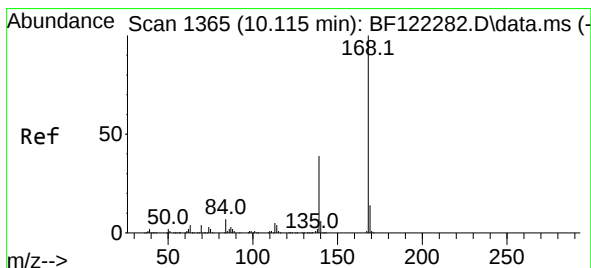
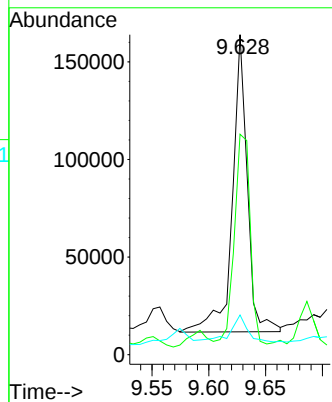
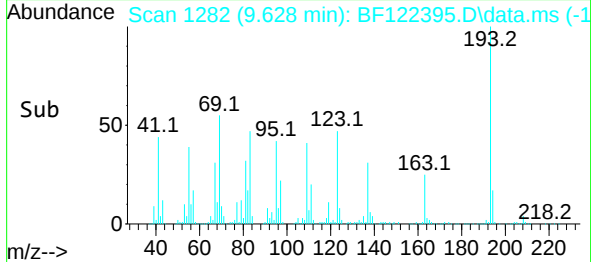




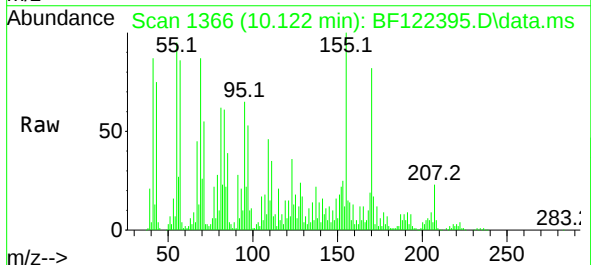
#50
Dimethylphthalate
Concen: 299.74 ng
RT: 9.628 min Scan# 1282
Delta R.T. -0.006 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44



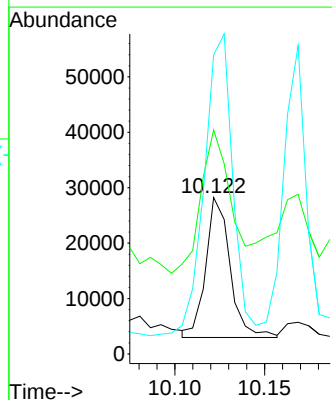
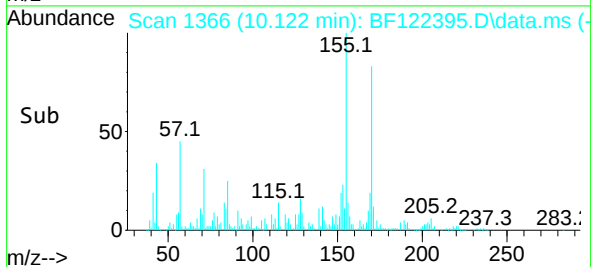
Tgt Ion:163 Resp: 139277
Ion Ratio Lower Upper
163 100
194 68.9 3.3 4.9#
164 12.4 8.2 12.4#



#55
Dibenzofuran
Concen: 41.51 ng m
RT: 10.122 min Scan# 1366
Delta R.T. 0.007 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44



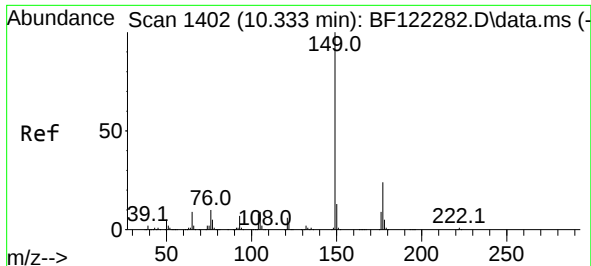
Tgt Ion:168 Resp: 23895
Ion Ratio Lower Upper
168 100
139 143.2 31.0 46.6#
169 191.2 11.3 16.9#



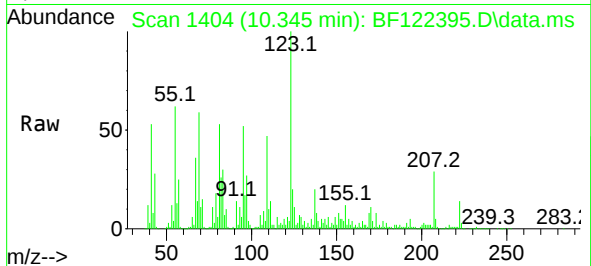
Instrument :
BNA_F
ClientSampled :
1643

Manual Integrations
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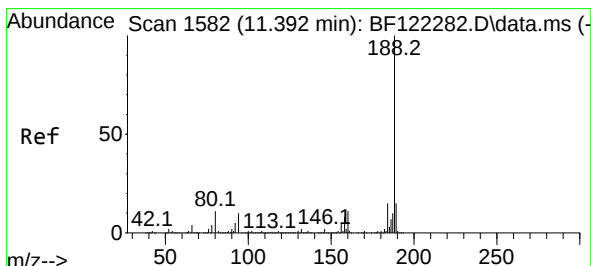
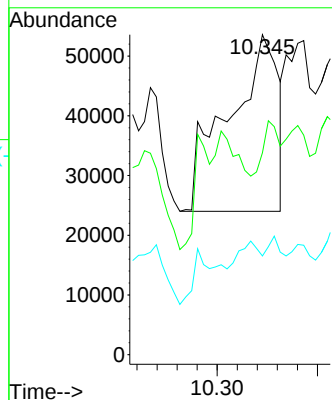
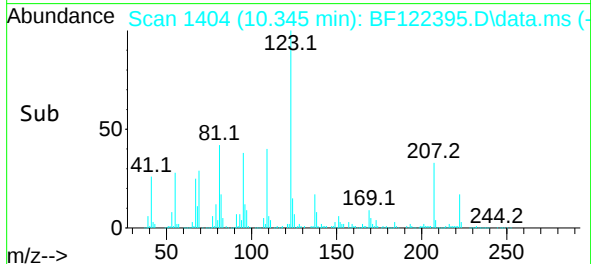
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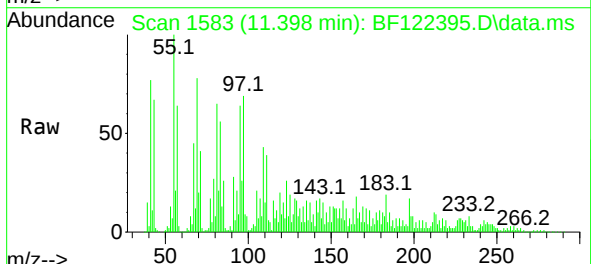
#60
Diethylphthalate
Concen: 220.92 ng
RT: 10.345 min Scan# 1404
Delta R.T. 0.012 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44



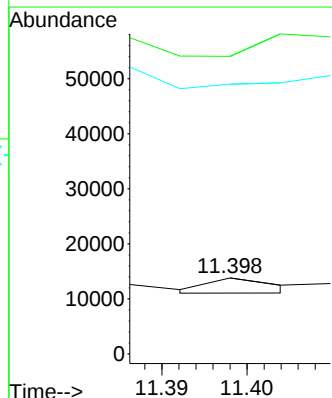
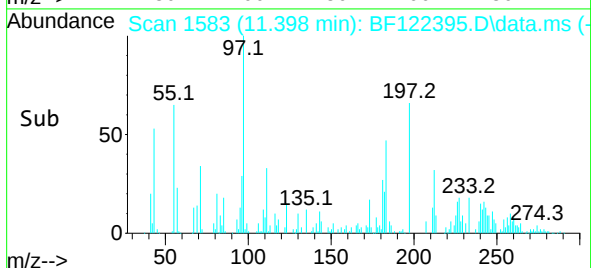
Tgt Ion:149 Resp: 100701
Ion Ratio Lower Upper
149 100
177 63.1 18.1 27.1#
150 30.9 10.3 15.5#



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.398 min Scan# 1583
Delta R.T. 0.006 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44



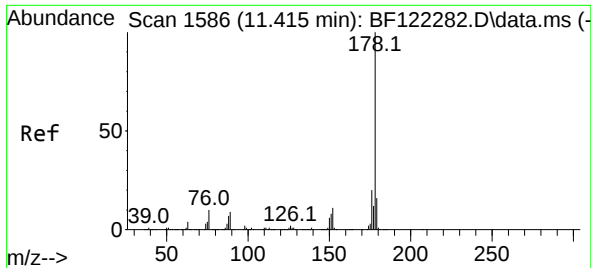
Tgt Ion:188 Resp: 1473
Ion Ratio Lower Upper
188 100
94 391.3 8.3 12.5#
80 354.6 9.1 13.7#



Instrument :
BNA_F
ClientSampled :
1643

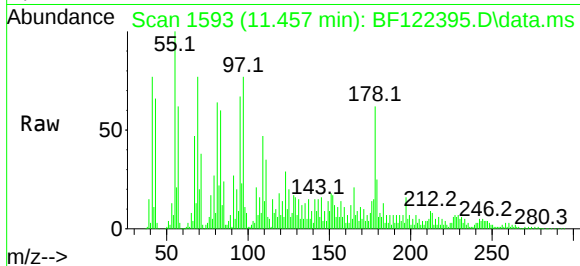
Manual Integrations
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#71
Phenanthrene
Concen: 3839.51 ng
RT: 11.457 min Scan# 1593
Delta R.T. 0.041 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

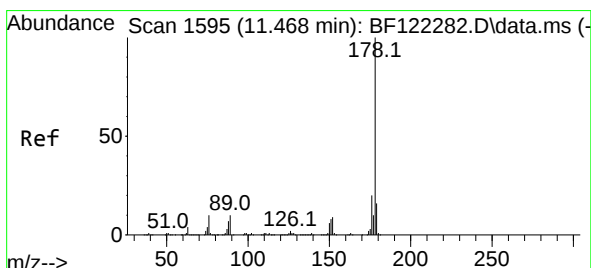
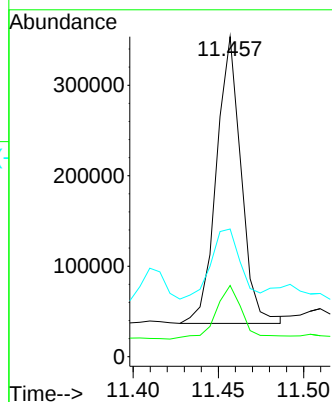
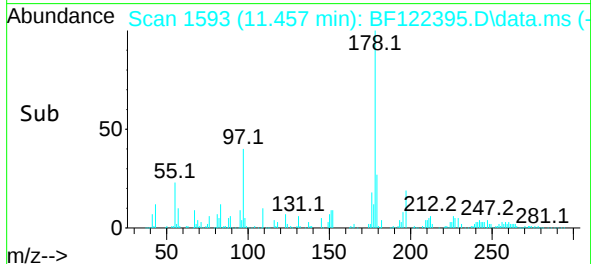
Instrument :
BNA_F
ClientSampled :
1643



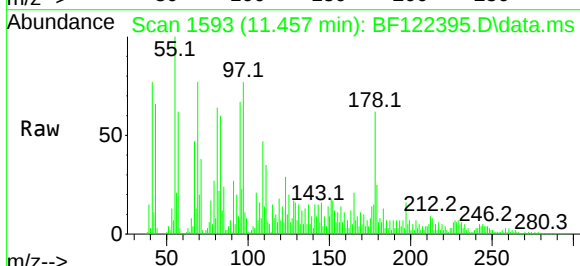
Tgt Ion:178 Resp: 320885
Ion Ratio Lower Upper
178 100
176 22.3 15.9 23.9
179 39.9 12.2 18.4#

Manual Integrations
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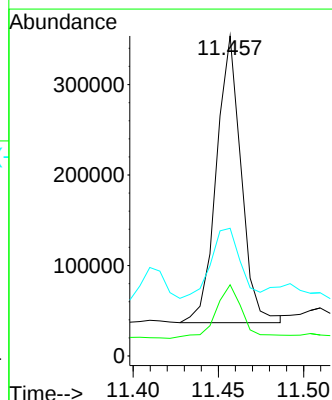
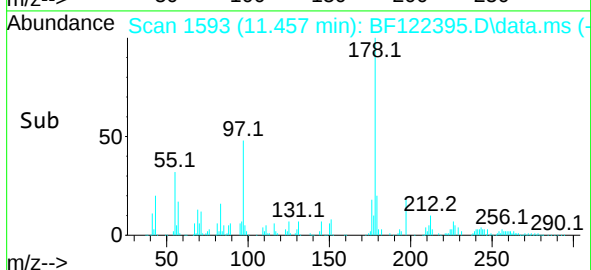
mohammad
11/24/2020 8:54:39 AM

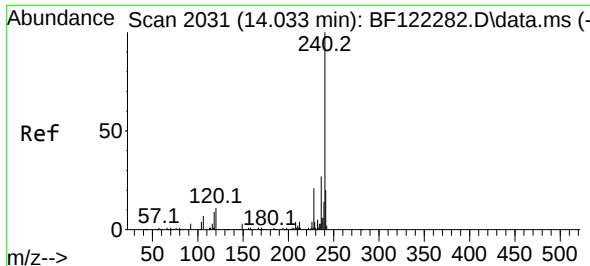


#72
Anthracene
Concen: 3725.42 ng
RT: 11.457 min Scan# 1593
Delta R.T. -0.011 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44



Tgt Ion:178 Resp: 320885
Ion Ratio Lower Upper
178 100
176 22.3 15.7 23.5
179 39.9 12.7 19.1#





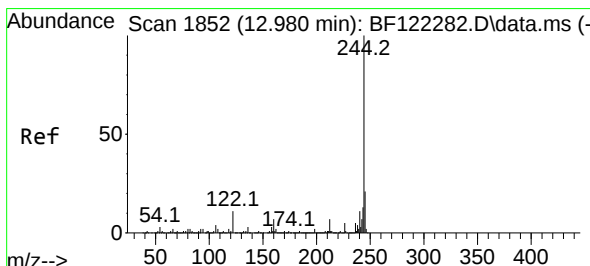
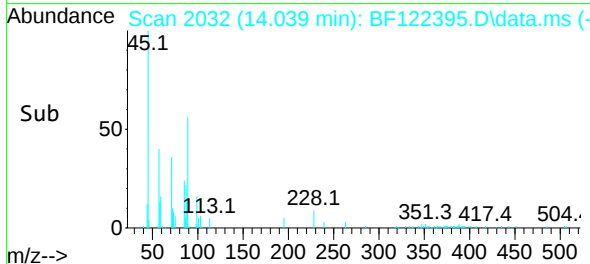
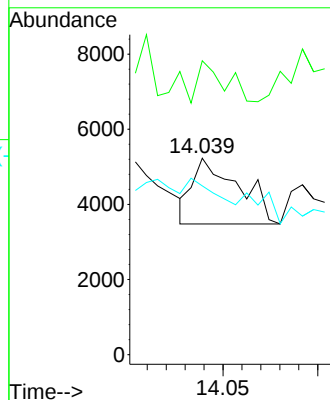
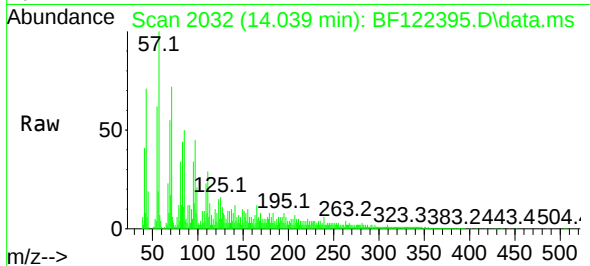
#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.039 min Scan# 2032
Delta R.T. 0.006 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:240 Resp: 2946
Ion Ratio Lower Upper
240 100
120 149.6 9.2 13.8#
236 85.9 20.9 31.3#

Instrument :
BNA_F
ClientSampled :
1643

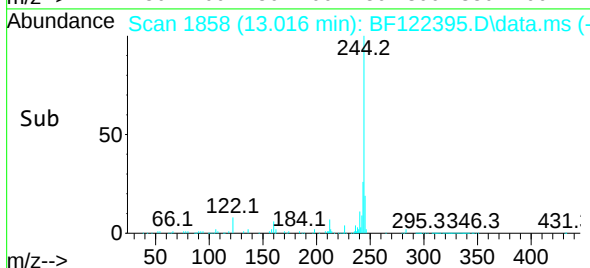
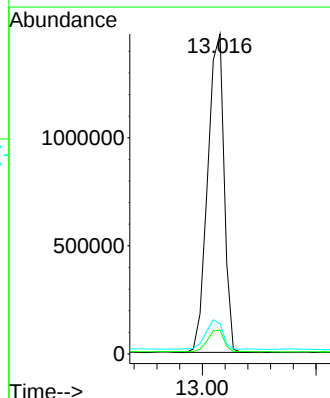
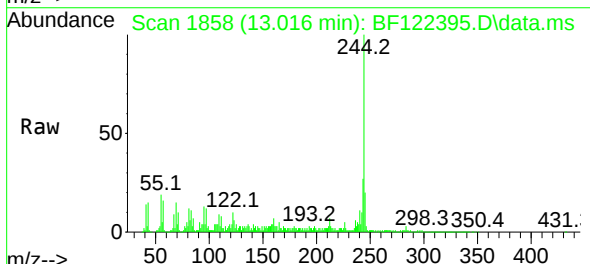
Manual Integrations
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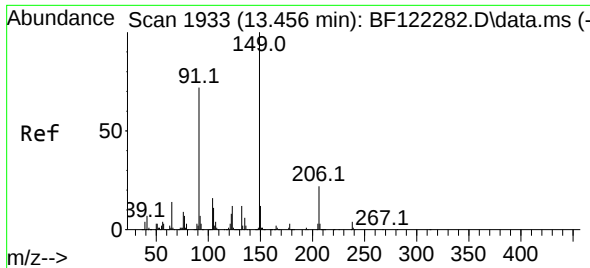
mohammad
11/24/2020 8:54:39 AM



#79
Terphenyl-d14
Concen: 10598.23 ng
RT: 13.016 min Scan# 1858
Delta R.T. 0.036 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:244 Resp: 1473794
Ion Ratio Lower Upper
244 100
212 7.5 5.4 8.2
122 9.5 8.1 12.1





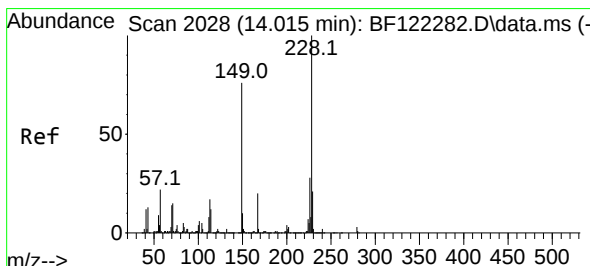
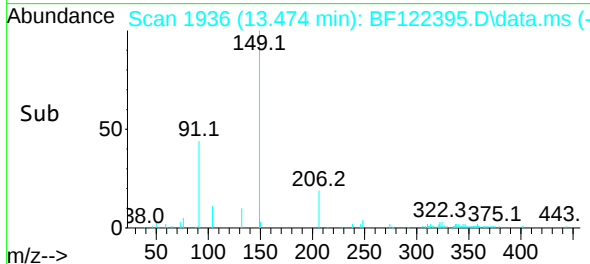
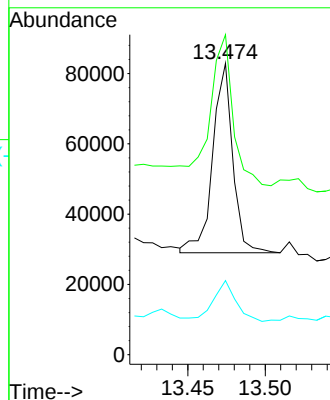
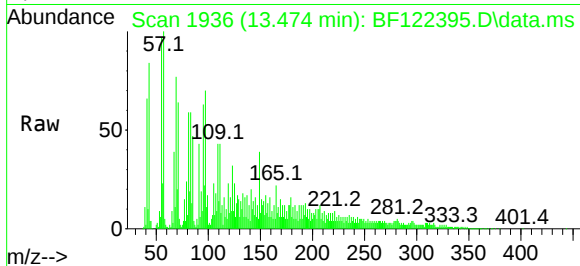
#80
Butylbenzylphthalate
Concen: 548.16 ng
RT: 13.474 min Scan# 1936
Delta R.T. 0.018 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:149 Resp: 48549
Ion Ratio Lower Upper
149 100
91 109.8 61.0 91.4#
206 25.4 16.7 25.1#

Instrument :
BNA_F
ClientSampled :
1643

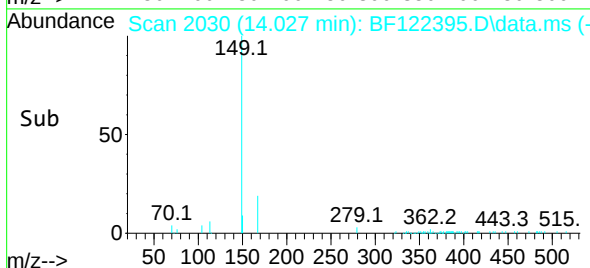
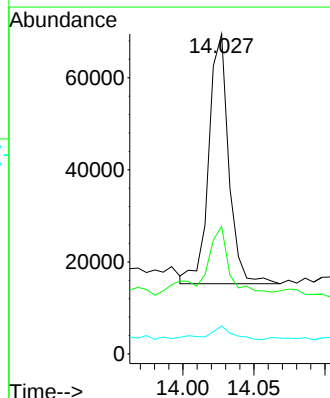
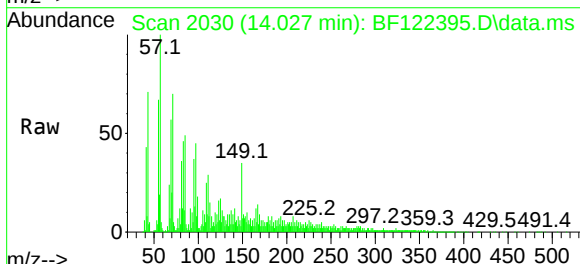
Manual Integrations
APPROVED

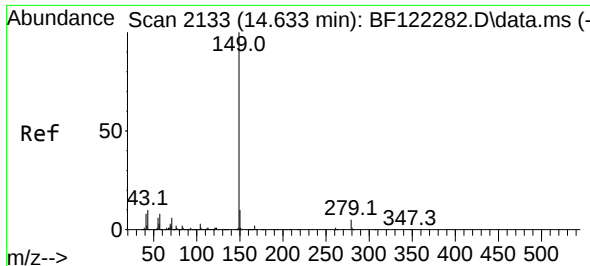
mohammad
11/24/2020 8:54:39 AM



#84
Bis(2-ethylhexyl)phthalate
Concen: 532.83 ng
RT: 14.027 min Scan# 2030
Delta R.T. 0.012 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

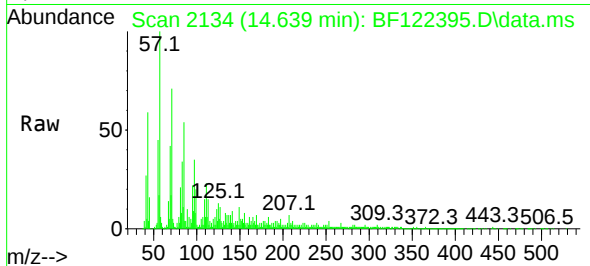
Tgt Ion:149 Resp: 53173
Ion Ratio Lower Upper
149 100
167 39.8 20.9 31.3#
279 8.8 3.2 4.8#





#85
Di-n-octyl phthalate
Concen: 88.84 ng
RT: 14.639 min Scan# 2134
Delta R.T. 0.006 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

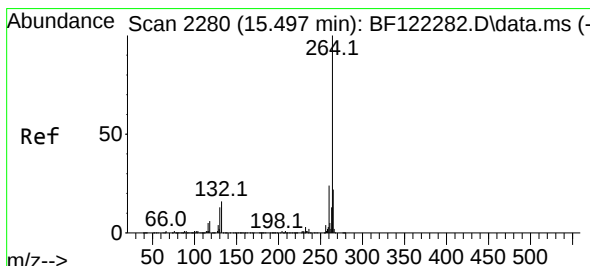
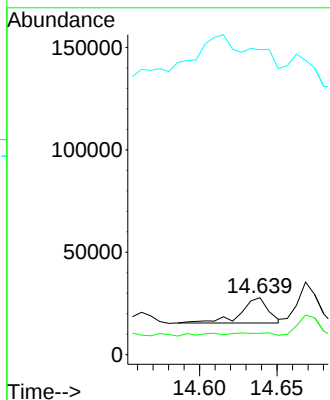
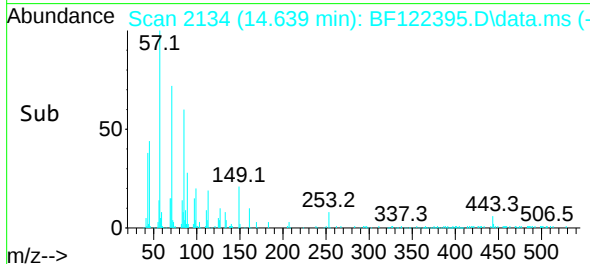
Instrument :
BNA_F
ClientSampled :
1643



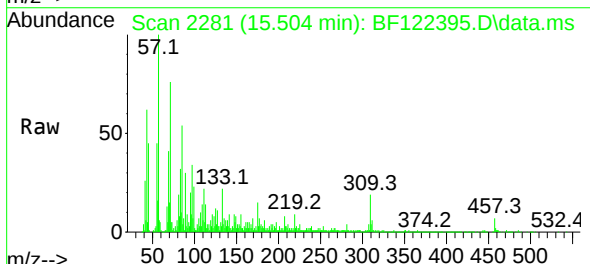
Tgt Ion:149 Resp: 15026
Ion Ratio Lower Upper
149 100
167 15.6 1.2 1.8#
43 0.0 9.0 13.6#

Manual Integrations
APPROVED

mohammad
11/24/2020 8:54:39 AM



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.504 min Scan# 2281
Delta R.T. 0.006 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44



Tgt Ion:264 Resp: 1757
Ion Ratio Lower Upper
264 100
260 47.2 18.7 28.1#
265 131.3 17.3 25.9#

