

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE020119\
 Data File : BE098691.D
 Acq On : 1 Feb 2019 13:42
 Operator : JU/SJ
 Sample : K1281-01MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SB-16(35.5-36)MSD

Manual Integrations
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Quant Time: Feb 01 15:33:28 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE012419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 24 14:44:44 2019
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.805	152	1055	0.40	ng	0.00
7) Naphthalene-d8	10.602	136	4211	0.40	ng	0.00
13) Acenaphthene-d10	14.471	164	2549	0.40	ng	0.00
19) Phenanthrene-d10	17.214	188	5740	0.40	ng	#-0.01
27) Chrysene-d12	21.402	240	7162	0.40	ng	#-0.01
34) Perylene-d12	23.920	264	7475	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.398	112	1158	0.37	ng	0.00
5) Phenol-d6	6.987	99	1693	0.37	ng	-0.01
8) Nitrobenzene-d5	8.965	82	1312	0.33	ng	-0.01
11) 2-Methylnaphthalene-d10	12.209	152	3243	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.969	330	464	0.41	ng	-0.01
15) 2-Fluorobiphenyl	13.088	172	3377	0.31	ng	-0.01
25) Fluoranthene-d10	19.259	212	29398	0.36	ng	0.00
29) Terphenyl-d14	19.850	244	5178	0.29	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.313	88	518	0.22	ng	# 59
3) n-Nitrosodimethylamine	3.636	42	999	0.40	ng	# 97
6) bis(2-Chloroethyl)ether	7.229	93	1280	0.41	ng	90
9) Naphthalene	10.654	128	17521	0.36	ng	100
10) Hexachlorobutadiene	10.926	225	1108	0.34	ng	95
12) 2-Methylnaphthalene	12.281	142	2892	0.36	ng	97
16) Acenaphthylene	14.197	152	4477	0.34	ng	100
17) Acenaphthene	14.529	154	2688	0.35	ng	98
18) Fluorene	15.514	166	3626	0.34	ng	99
20) 4-Bromophenyl-phenylether	16.411	248	1259	0.37	ng	99
21) Hexachlorobenzene	16.531	284	1345	0.34	ng	96
22) Pentachlorophenol	16.879	266	1044	1.02	ng	96
23) Phenanthrene	17.267	178	5797	0.37	ng	99
24) Anthracene	17.361	178	4883	0.37	ng	99
26) Fluoranthene	19.287	202	7458	0.37	ng	99
28) Pyrene	19.649	202	7557	0.33	ng	99
30) Benzo(a)anthracene	21.390	228	7926	0.37	ng	98
31) Chrysene	21.451	228	8223	0.35	ng	99
32) Bis(2-ethylhexyl)phtha...	21.318	149	17418	0.43	ng	100
33) Indeno(1,2,3-cd)pyrene	26.569	276	8454	0.34	ng	98
35) Benzo(b)fluoranthene	23.150	252	8123m	0.34	ng	
36) Benzo(k)fluoranthene	23.200	252	8341	0.32	ng	97
37) Benzo(a)pyrene	23.806	252	7992	0.35	ng	# 96
38) Dibenzo(a,h)anthracene	26.583	278	7107	0.33	ng	98
39) Benzo(g,h,i)perylene	27.379	276	7426	0.32	ng	98

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

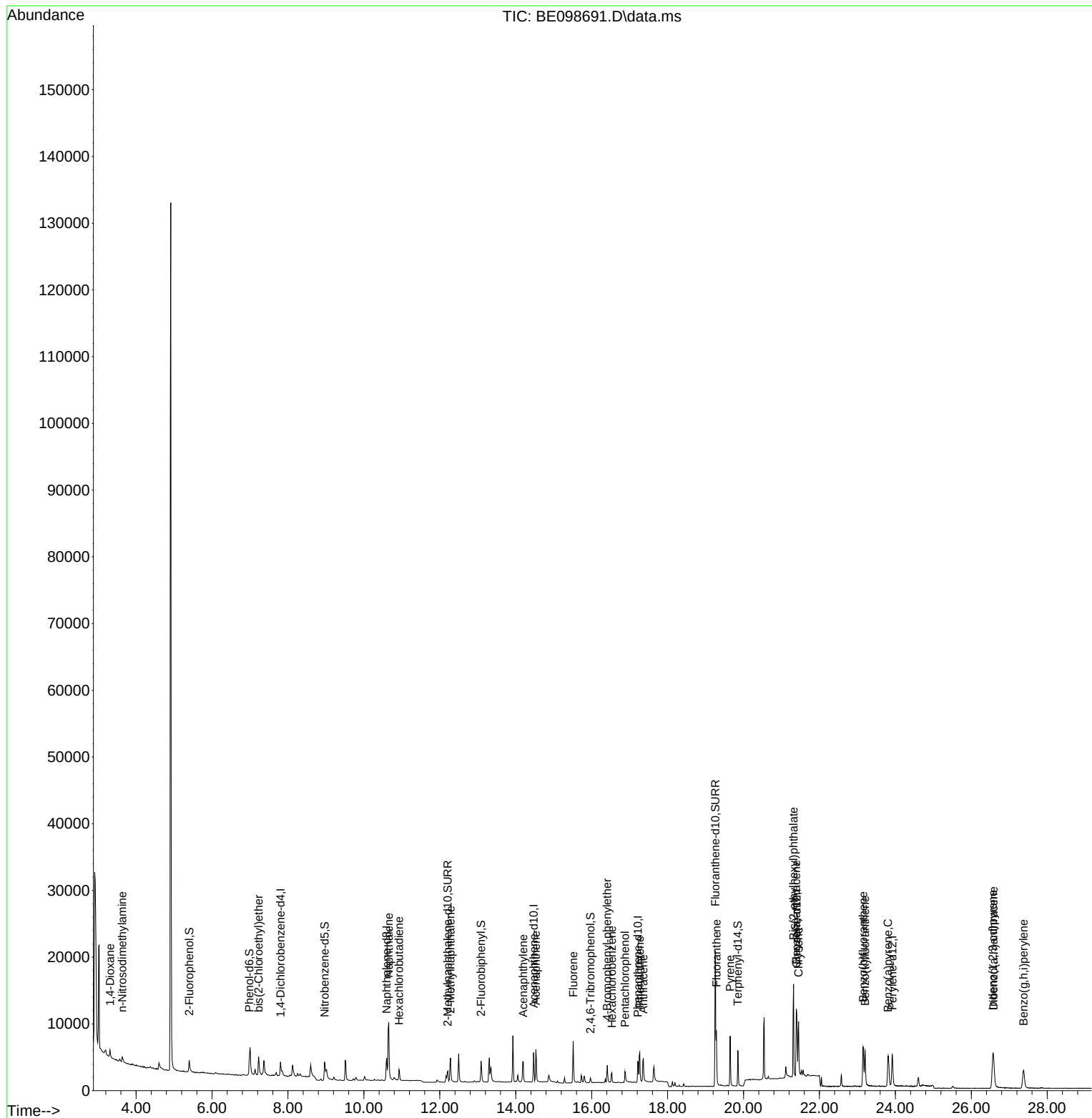
Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE020119\
Data File : BE098691.D
Acq On : 1 Feb 2019 13:42
Operator : JU/SJ
Sample : K1281-01MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

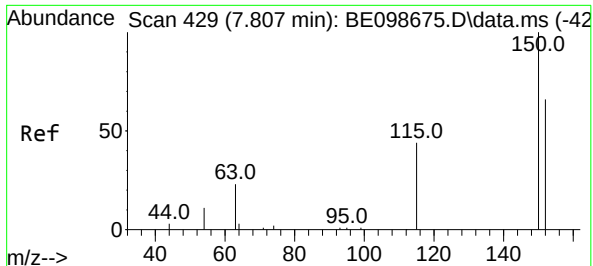
Instrument :
BNA_E
ClientSampleId :
SB-16(35.5-36)MSD

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Quant Time: Feb 01 15:33:28 2019
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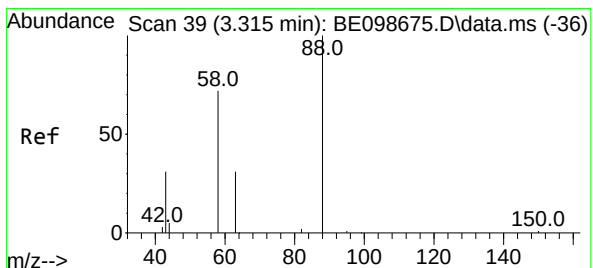
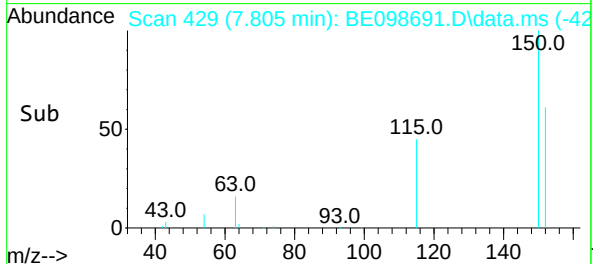
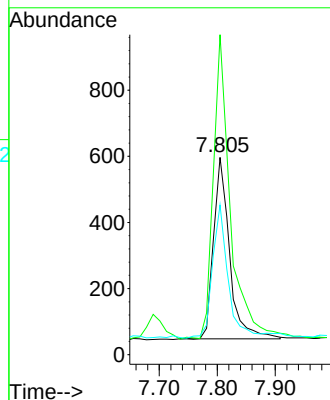
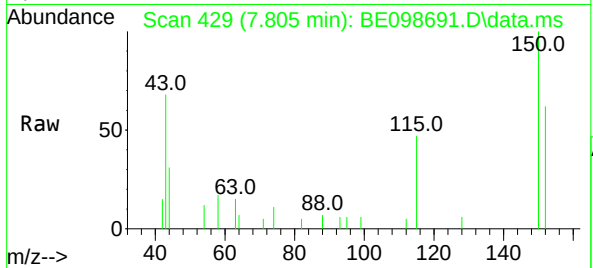
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 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.805 min Scan# 429
 Delta R.T. -0.002 min
 Lab File: BE098691.D
 Acq: 1 Feb 2019 13:42

Tgt Ion:	152	Resp:	1055
Ion	Ratio	Lower	Upper
152	100		
150	162.1	121.4	182.2
115	75.9	59.1	88.7

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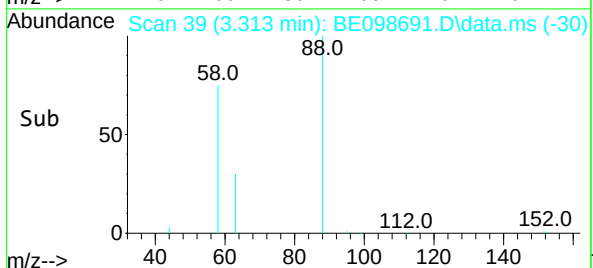
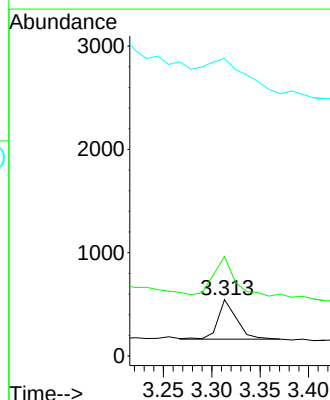
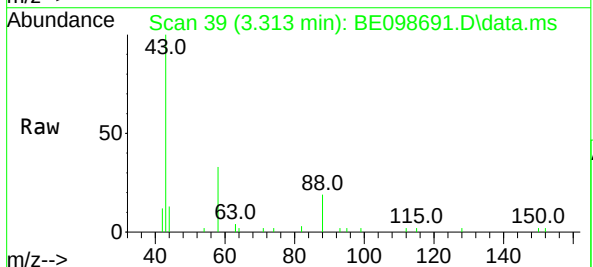
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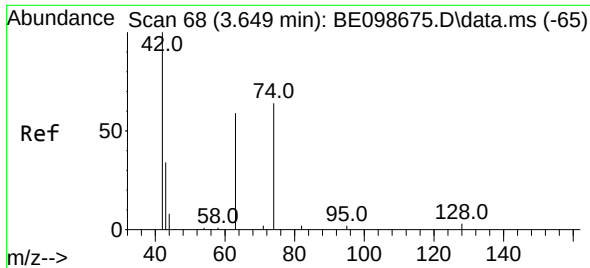
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#2
 1,4-Dioxane
 Concen: 0.22 ng
 RT: 3.313 min Scan# 39
 Delta R.T. -0.002 min
 Lab File: BE098691.D
 Acq: 1 Feb 2019 13:42

Tgt Ion:	88	Resp:	518
Ion	Ratio	Lower	Upper
88	100		
58	111.2	73.9	110.9#
43	0.0	43.7	65.5#





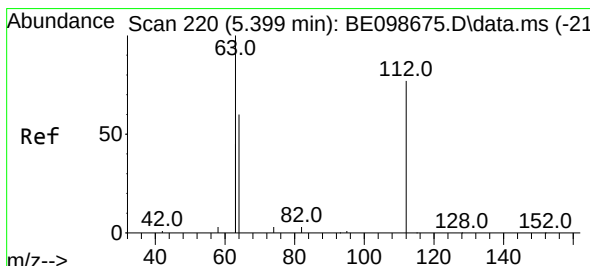
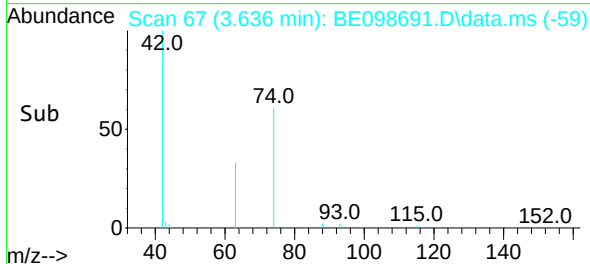
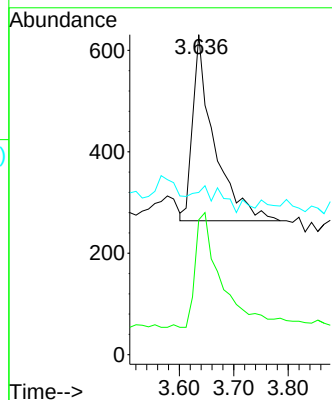
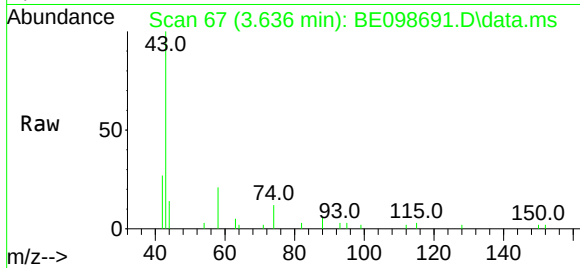
#3
n-Nitrosodimethylamine
Concen: 0.40 ng
RT: 3.636 min Scan# 67
Delta R.T. -0.013 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42

Tgt Ion: 42 Resp: 999
Ion Ratio Lower Upper
42 100
74 76.5 58.9 88.3
44 17.8 0.0 0.0#

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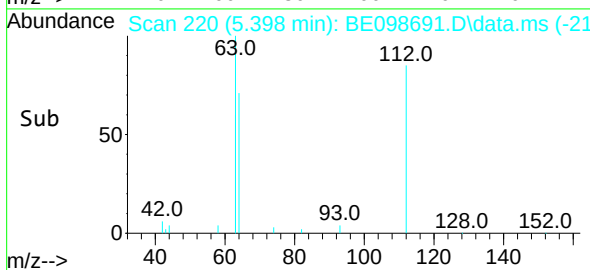
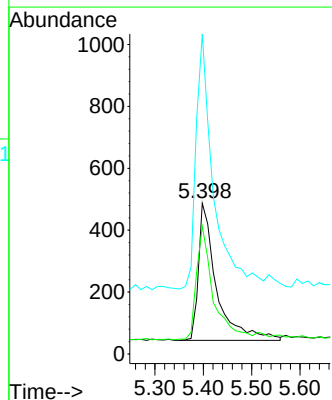
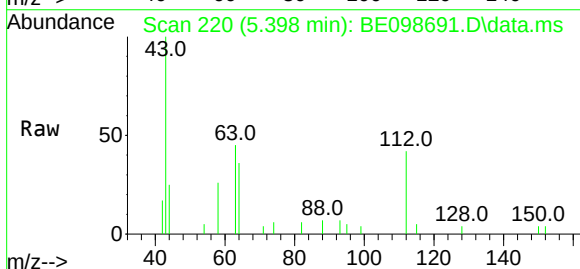
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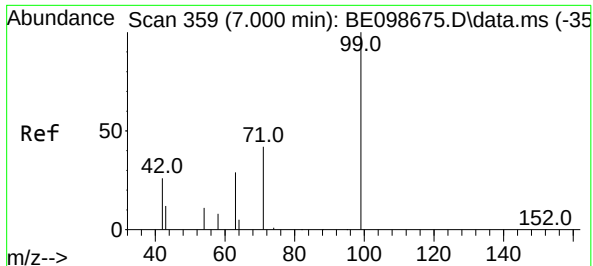
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#4
2-Fluorophenol
Concen: 0.37 ng
RT: 5.398 min Scan# 220
Delta R.T. -0.001 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42

Tgt Ion: 112 Resp: 1158
Ion Ratio Lower Upper
112 100
64 76.7 62.9 94.3
63 180.3 152.2 228.4





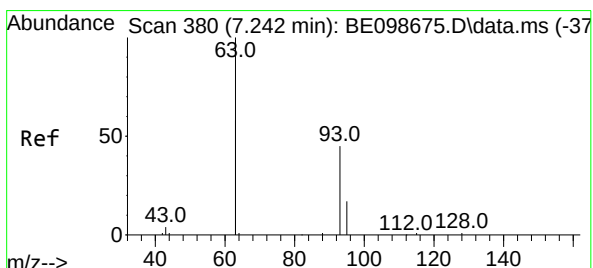
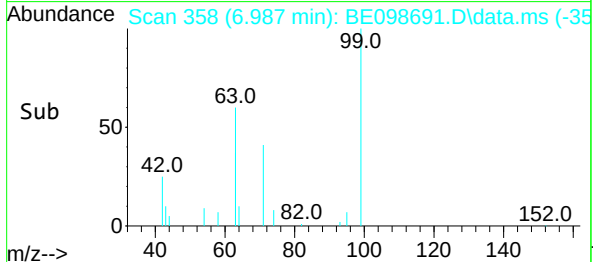
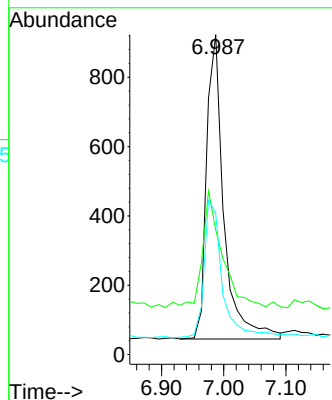
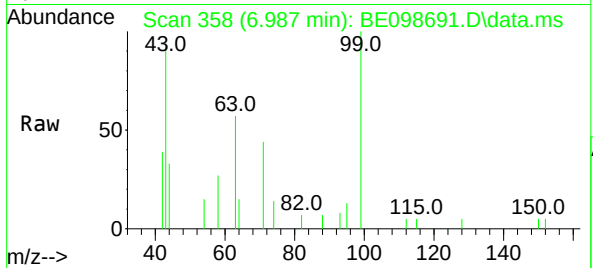
#5
Phenol-d6
Concen: 0.37 ng
RT: 6.987 min Scan# 358
Delta R.T. -0.013 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42

Tgt Ion: 99 Resp: 1693
Ion Ratio Lower Upper
99 100
42 41.6 24.6 37.0#
71 50.7 35.1 52.7

Instrument :
BNA_E
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SB-16(35.5-36)MSD

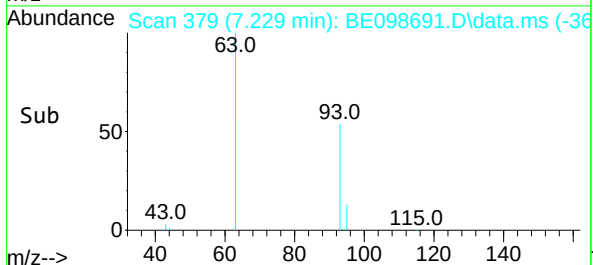
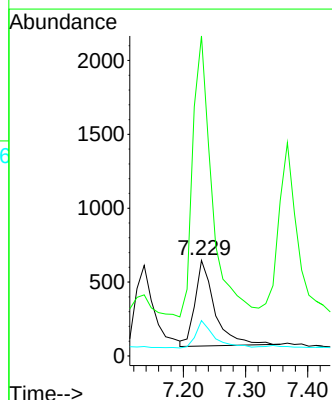
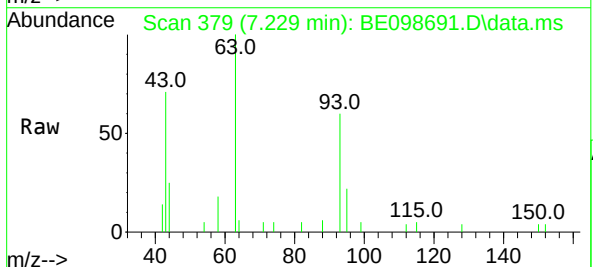
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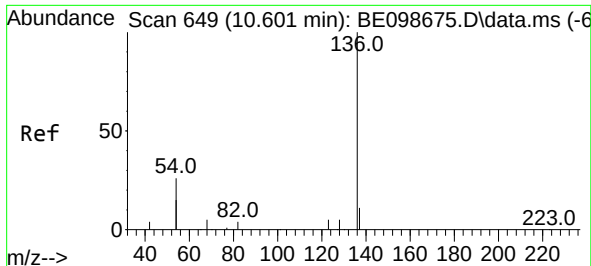
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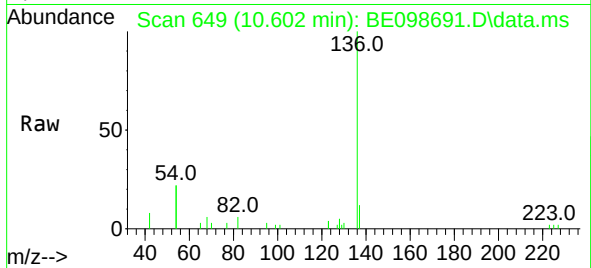
#6
bis(2-Chloroethyl)ether
Concen: 0.41 ng
RT: 7.229 min Scan# 379
Delta R.T. -0.013 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42

Tgt Ion: 93 Resp: 1280
Ion Ratio Lower Upper
93 100
63 311.8 267.3 400.9
95 29.0 26.2 39.4

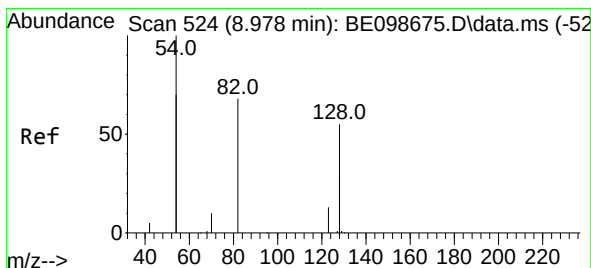
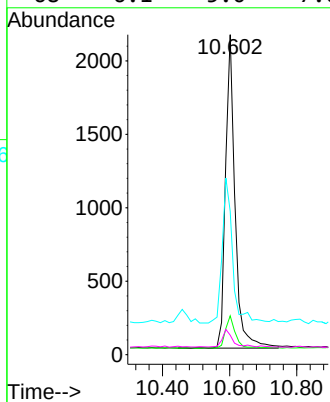
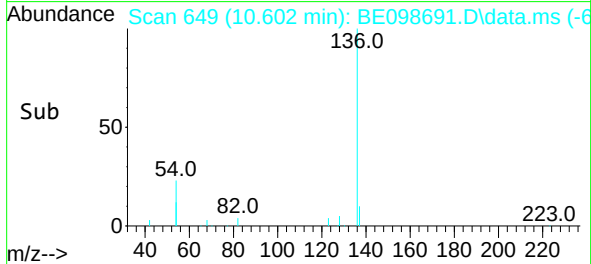




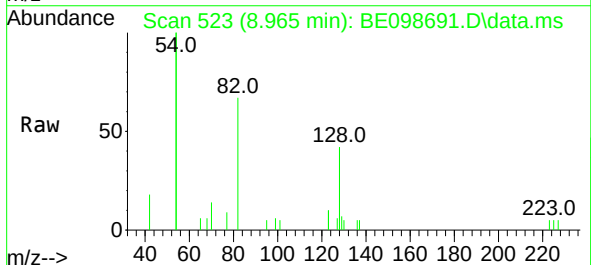
#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.602 min Scan# 649
Delta R.T. 0.001 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42



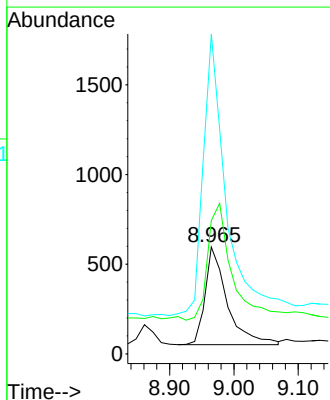
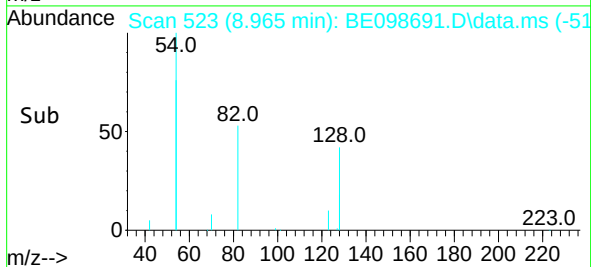
Tgt Ion:	136	Resp:	4211
Ion Ratio	Lower	Upper	
136	100		
137	12.2	9.7	14.5
54	44.8	35.5	53.3
68	6.1	5.0	7.6



#8
Nitrobenzene-d5
Concen: 0.33 ng
RT: 8.965 min Scan# 523
Delta R.T. -0.013 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42



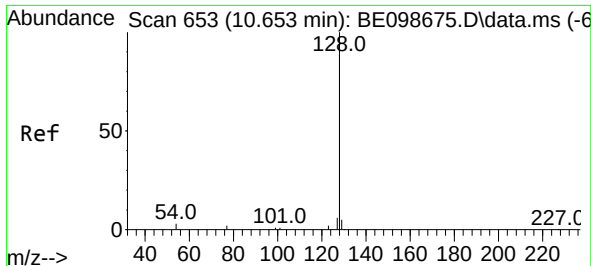
Tgt Ion:	82	Resp:	1312
Ion Ratio	Lower	Upper	
82	100		
128	124.8	96.5	144.7
54	299.3	224.7	337.1



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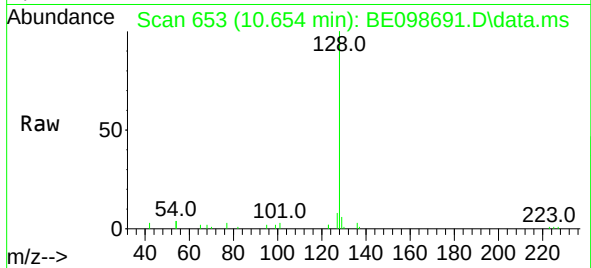
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#9
Naphthalene
Concen: 0.36 ng
RT: 10.654 min Scan# 653
Delta R.T. 0.001 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42

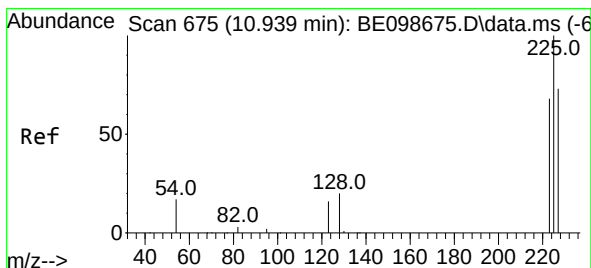
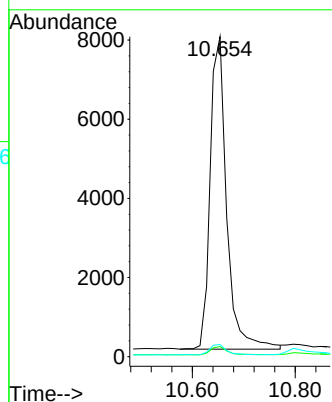
Instrument :
BNA_E
ClientSampleId :
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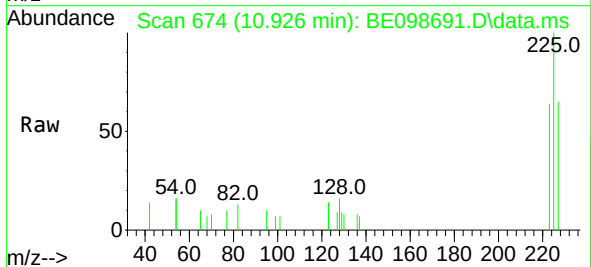
Tgt Ion	Ratio	Lower	Upper
128	100		
129	3.2	2.6	3.8
127	3.8	3.0	4.6

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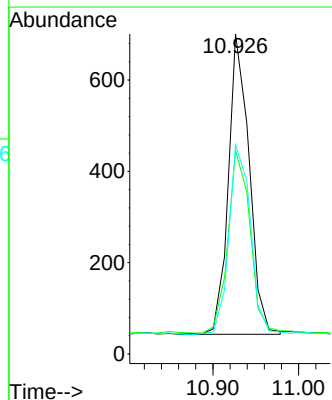
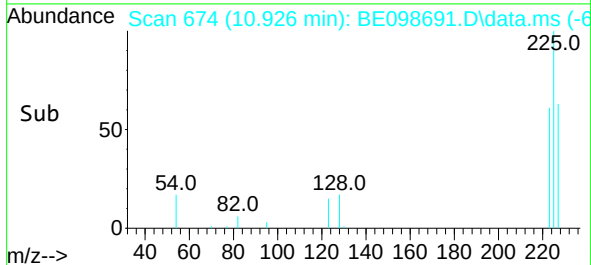
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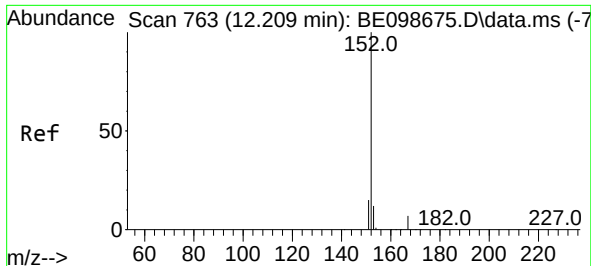


#10
Hexachlorobutadiene
Concen: 0.34 ng
RT: 10.926 min Scan# 674
Delta R.T. -0.013 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42



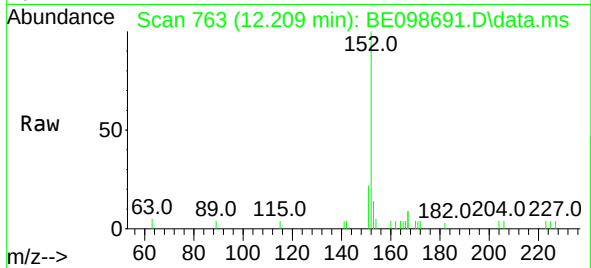
Tgt Ion	Ratio	Lower	Upper
225	100		
223	64.5	47.8	71.8
227	66.5	50.5	75.7





#11
2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 12.209 min Scan# 763
Delta R.T. 0.000 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42

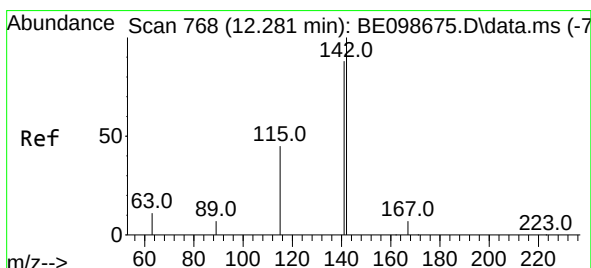
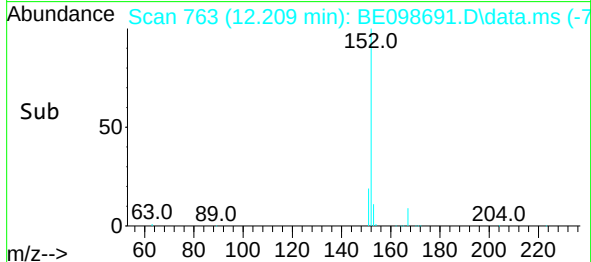
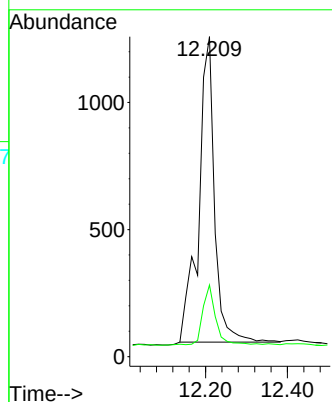
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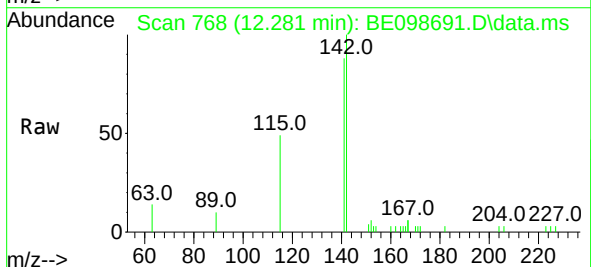
Tgt Ion:152 Resp: 3243
Ion Ratio Lower Upper
152 100
151 15.8 16.2 24.4#

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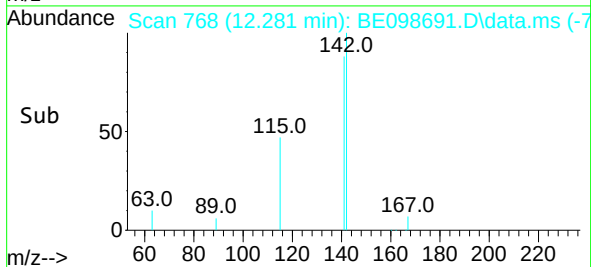
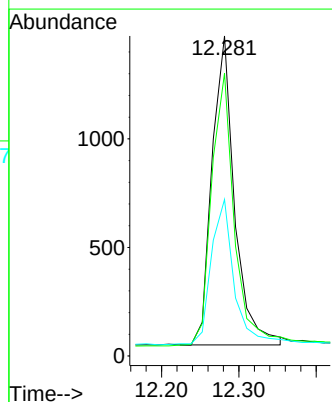
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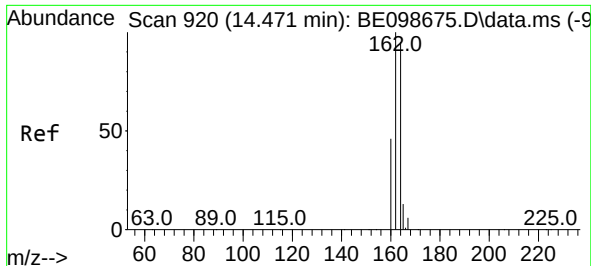


#12
2-Methylnaphthalene
Concen: 0.36 ng
RT: 12.281 min Scan# 768
Delta R.T. 0.000 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42



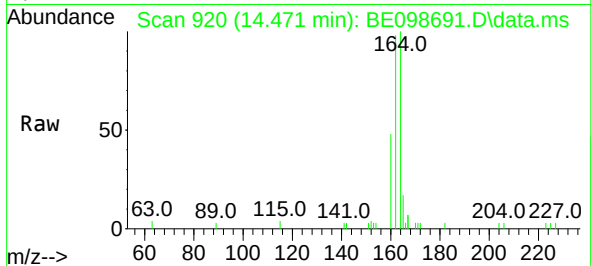
Tgt Ion:142 Resp: 2892
Ion Ratio Lower Upper
142 100
141 88.3 70.0 105.0
115 48.9 35.2 52.8





#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.471 min Scan# 920
Delta R.T. 0.000 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42

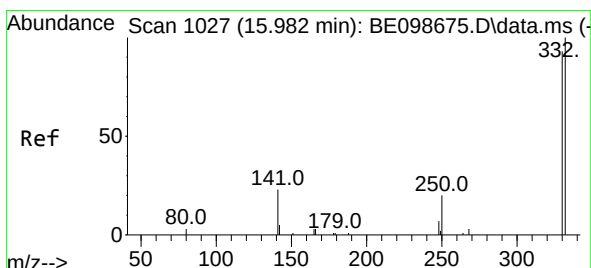
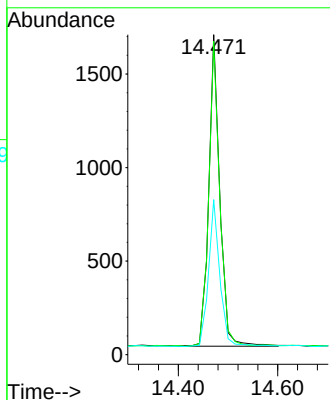
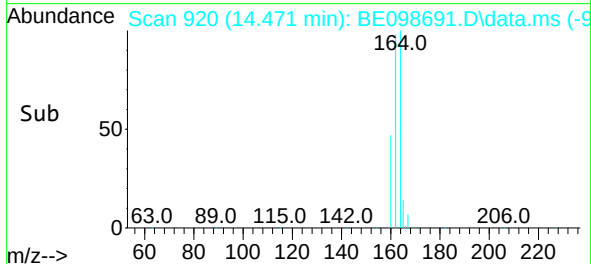
Instrument :
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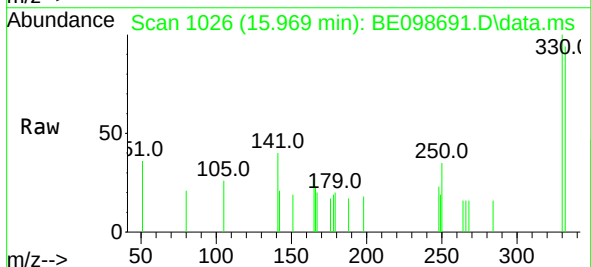
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Ion Ratio Lower Upper
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162 97.9 80.5 120.7
160 48.5 40.1 60.1

Manual Integrations
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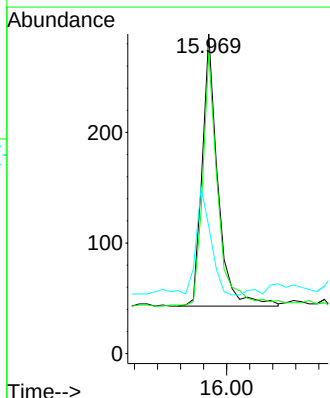
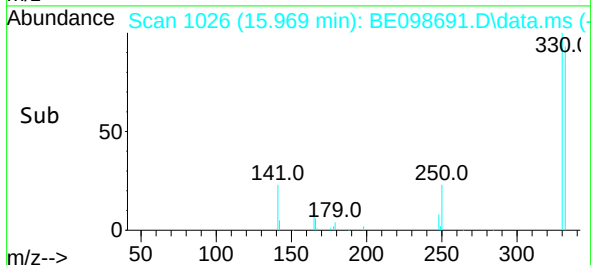
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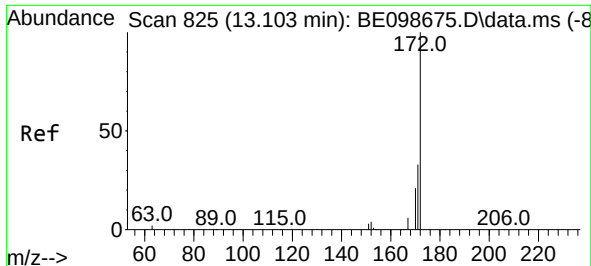


#14
2,4,6-Tribromophenol
Concen: 0.41 ng
RT: 15.969 min Scan# 1026
Delta R.T. -0.013 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42

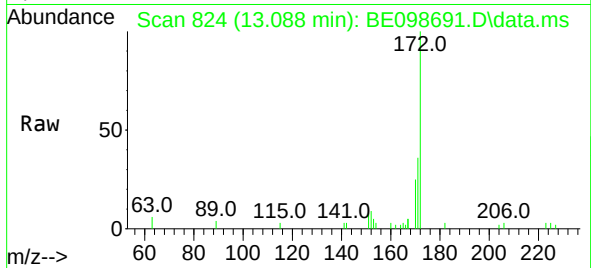


Tgt Ion:330 Resp: 464
Ion Ratio Lower Upper
330 100
332 90.1 73.3 109.9
141 36.2 33.1 49.7

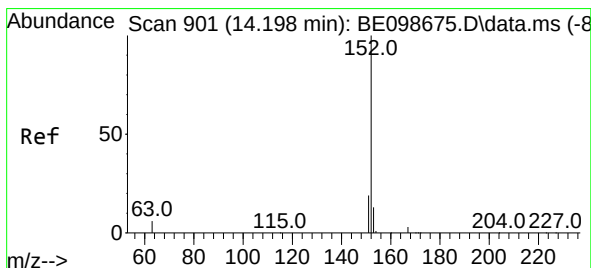
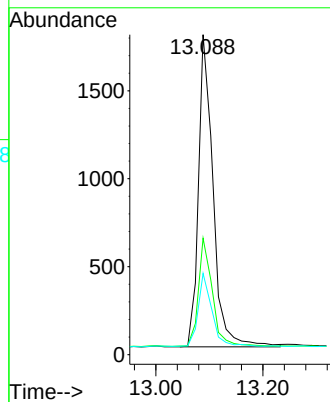
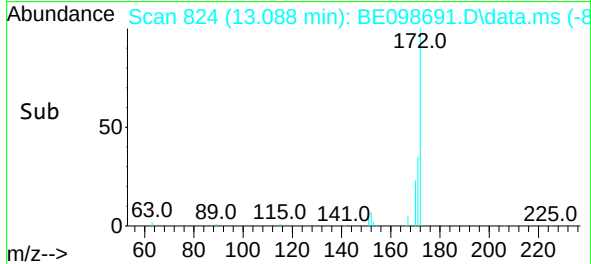




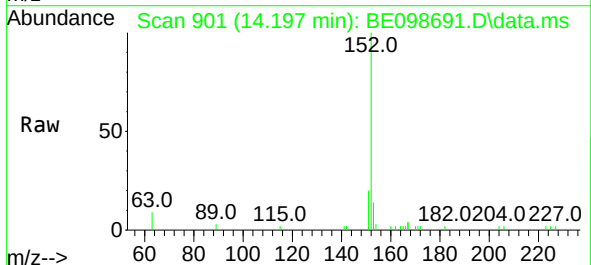
#15
2-Fluorobiphenyl
Concen: 0.31 ng
RT: 13.088 min Scan# 824
Delta R.T. -0.015 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42



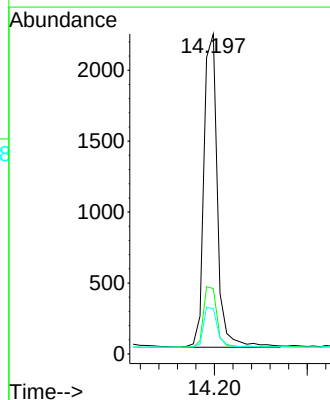
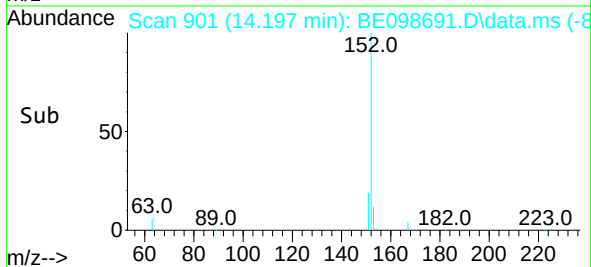
Tgt Ion:	172	Resp:	3377
Ion Ratio	Lower	Upper	
172	100		
171	36.4	29.0	43.4
170	25.4	20.8	31.2



#16
Acenaphthylene
Concen: 0.34 ng
RT: 14.197 min Scan# 901
Delta R.T. -0.001 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42



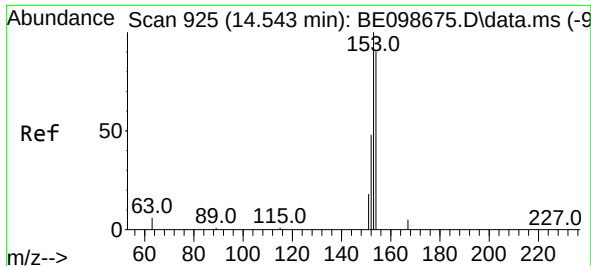
Tgt Ion:	152	Resp:	4477
Ion Ratio	Lower	Upper	
152	100		
151	20.4	16.3	24.5
153	13.1	10.7	16.1



Instrument :
BNA_E
ClientSampleId :
SB-16(35.5-36)MSD

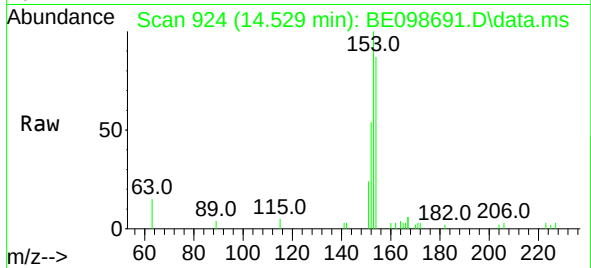
Manual Integrations
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#17
Acenaphthene
Concen: 0.35 ng
RT: 14.529 min Scan# 924
Delta R.T. -0.014 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42

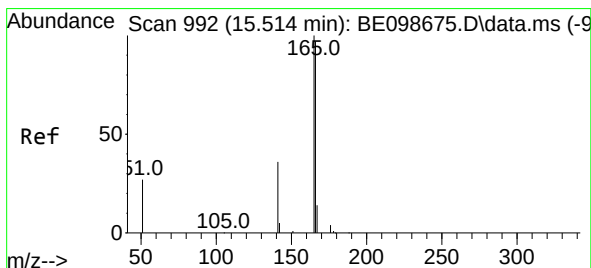
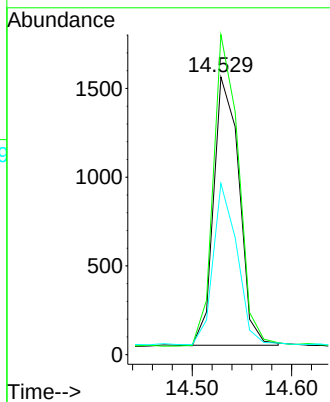
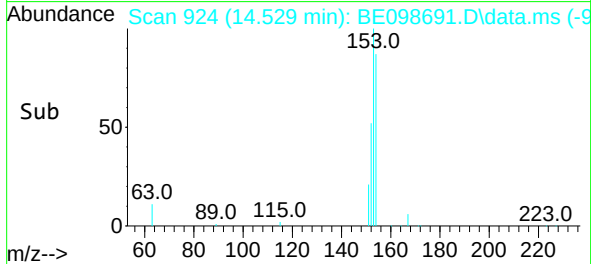
Instrument :
BNA_E
ClientSampleId :
SB-16(35.5-36)MSD



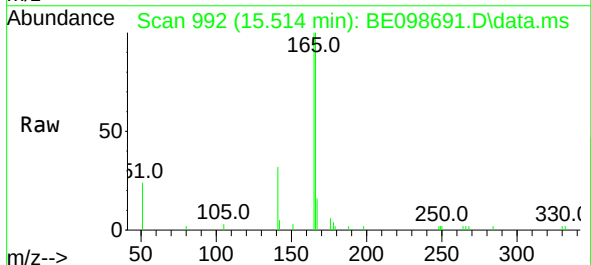
Tgt Ion:154 Resp: 2688
Ion Ratio Lower Upper
154 100
153 115.4 93.9 140.9
152 56.3 45.8 68.8

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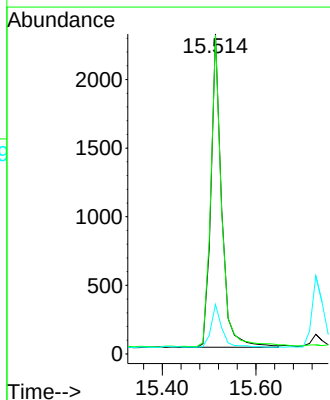
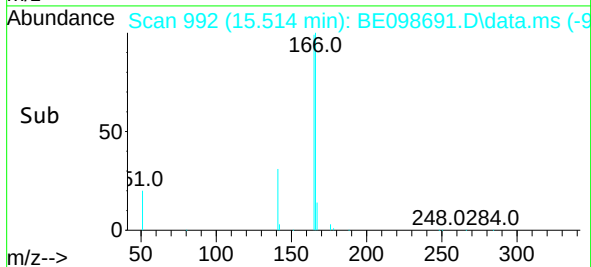
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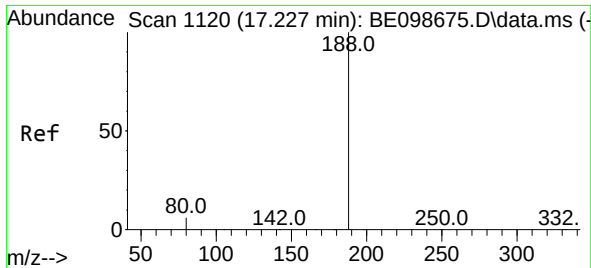


#18
Fluorene
Concen: 0.34 ng
RT: 15.514 min Scan# 992
Delta R.T. -0.000 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42



Tgt Ion:166 Resp: 3626
Ion Ratio Lower Upper
166 100
165 100.4 79.3 118.9
167 13.9 10.6 15.8





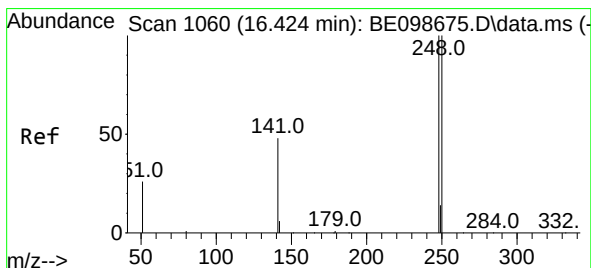
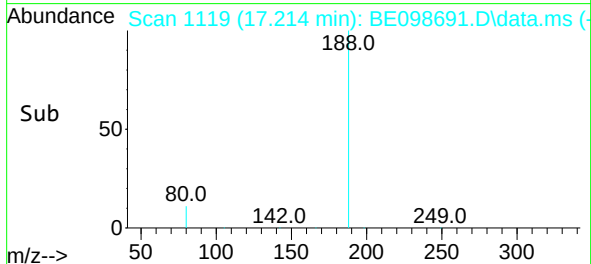
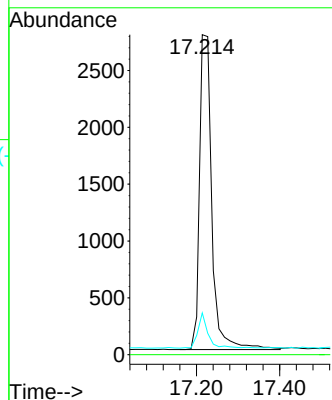
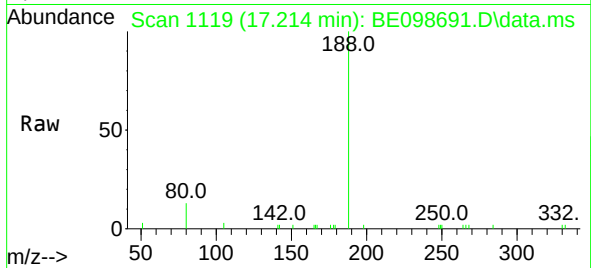
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.214 min Scan# 1119
Delta R.T. -0.013 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42

Tgt Ion:188 Resp: 5740
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.1 4.7 7.1#

Instrument :
BNA_E
ClientSampleId :
SB-16(35.5-36)MSD

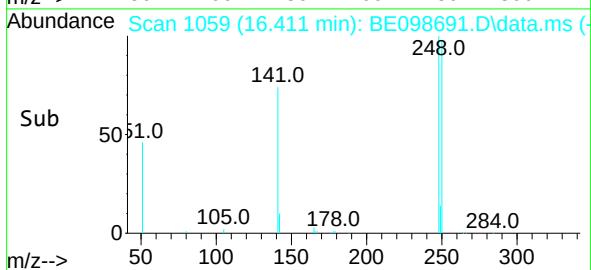
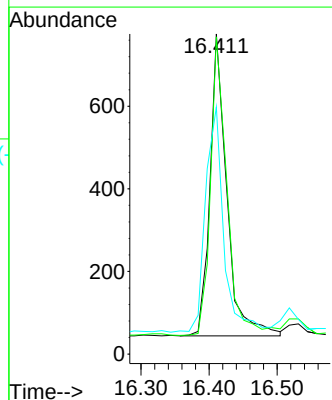
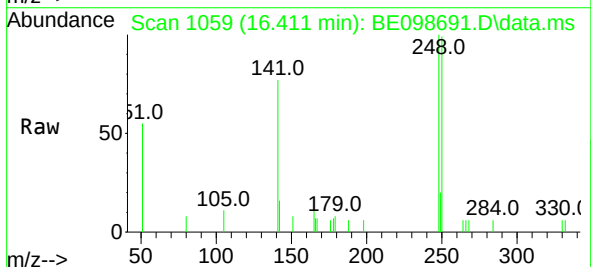
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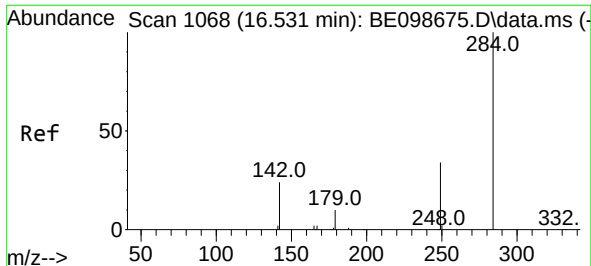
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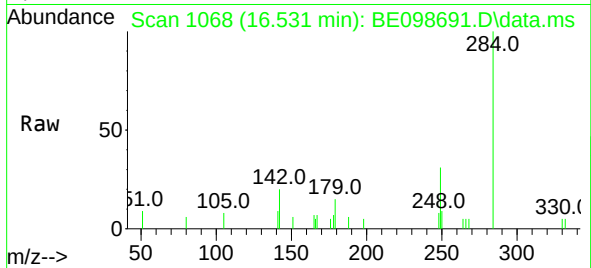
#20
4-Bromophenyl-phenylether
Concen: 0.37 ng
RT: 16.411 min Scan# 1059
Delta R.T. -0.013 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42

Tgt Ion:248 Resp: 1259
Ion Ratio Lower Upper
248 100
250 99.1 80.2 120.4
141 77.2 60.5 90.7

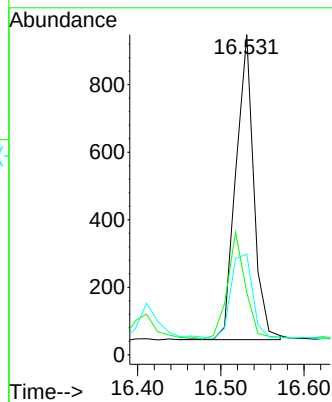
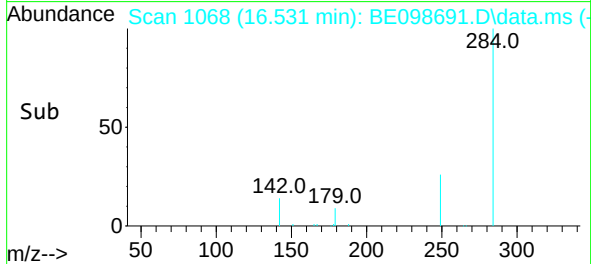




#21
Hexachlorobenzene
Concen: 0.34 ng
RT: 16.531 min Scan# 1068
Delta R.T. 0.000 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42



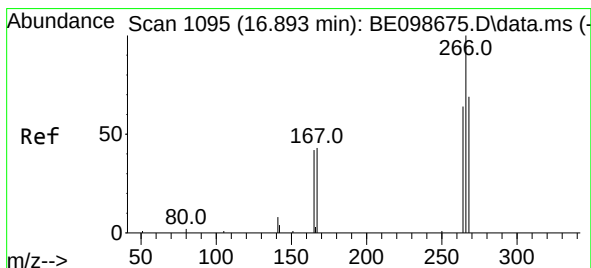
Tgt Ion:284 Resp: 1345
Ion Ratio Lower Upper
284 100
142 35.6 25.5 38.3
249 32.5 26.6 39.8



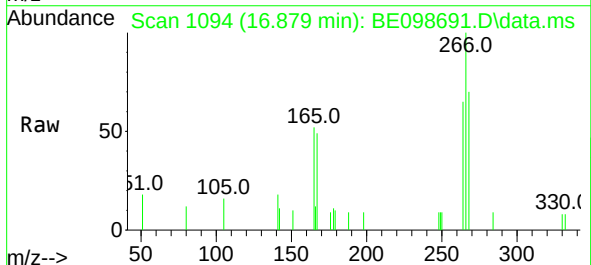
Instrument :
BNA_E
ClientSampleId :
SB-16(35.5-36)MSD

Manual Integrations
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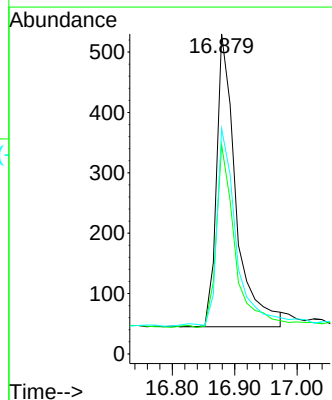
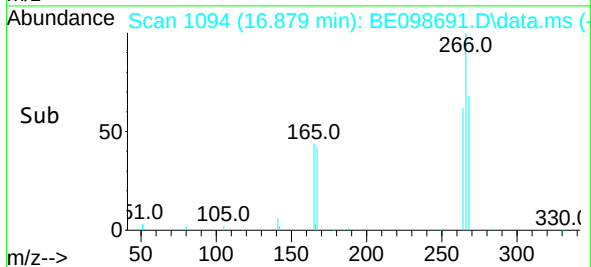
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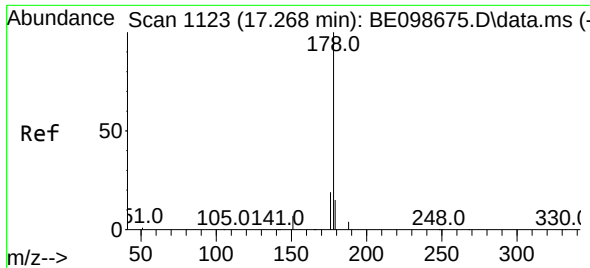


#22
Pentachlorophenol
Concen: 1.02 ng
RT: 16.879 min Scan# 1094
Delta R.T. -0.014 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42

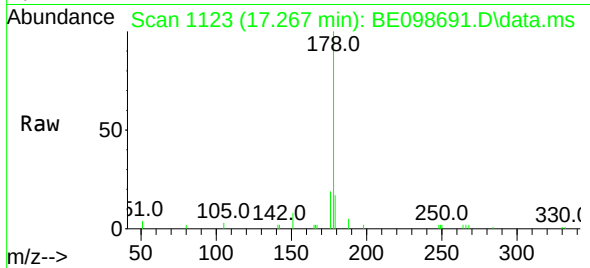


Tgt Ion:266 Resp: 1044
Ion Ratio Lower Upper
266 100
264 65.3 53.7 80.5
268 70.4 59.8 89.8

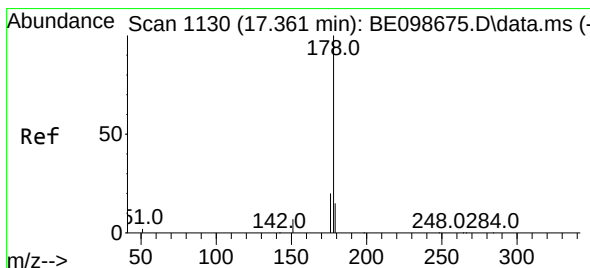
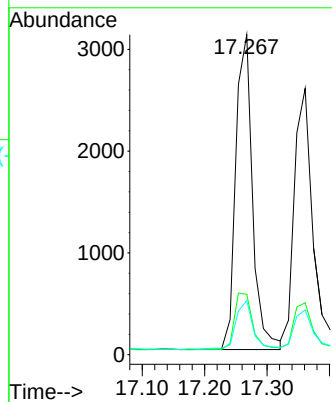
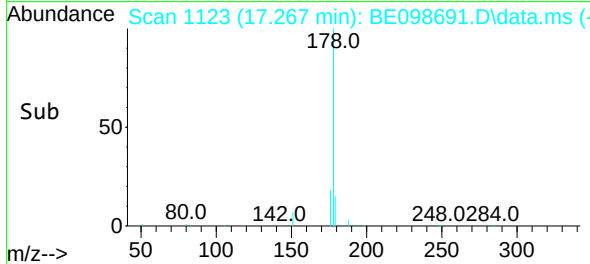




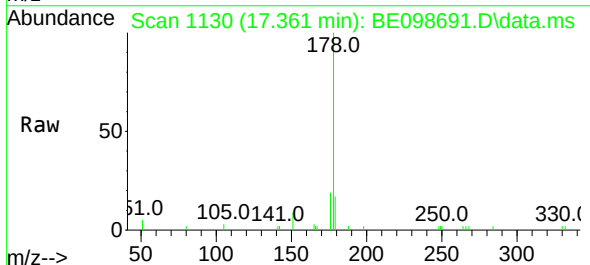
#23
Phenanthrene
Concen: 0.37 ng
RT: 17.267 min Scan# 1123
Delta R.T. -0.001 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42



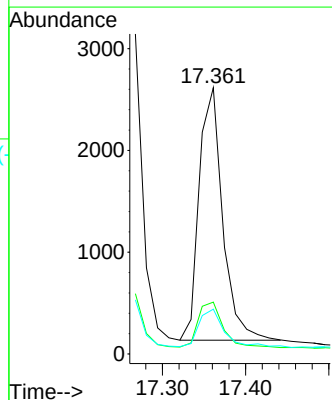
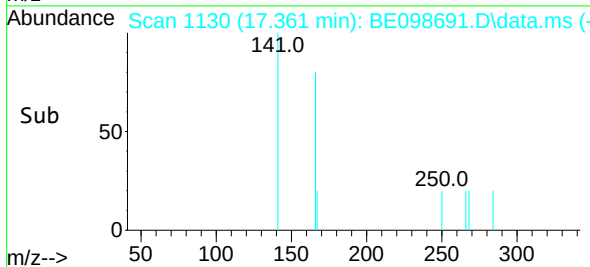
Tgt Ion:178 Resp: 5797
Ion Ratio Lower Upper
178 100
176 19.5 15.9 23.9
179 15.9 12.2 18.4



#24
Anthracene
Concen: 0.37 ng
RT: 17.361 min Scan# 1130
Delta R.T. 0.000 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42



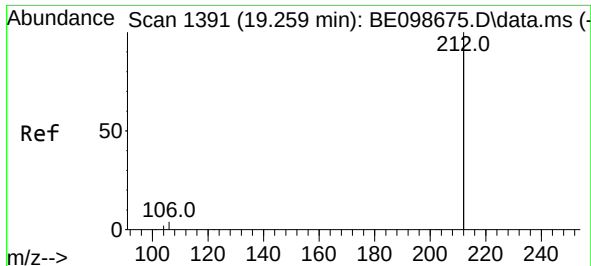
Tgt Ion:178 Resp: 4883
Ion Ratio Lower Upper
178 100
176 19.0 14.9 22.3
179 15.3 11.8 17.8



Instrument :
BNA_E
ClientSampleId :
SB-16(35.5-36)MSD

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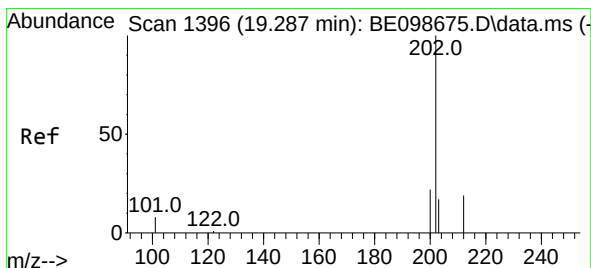
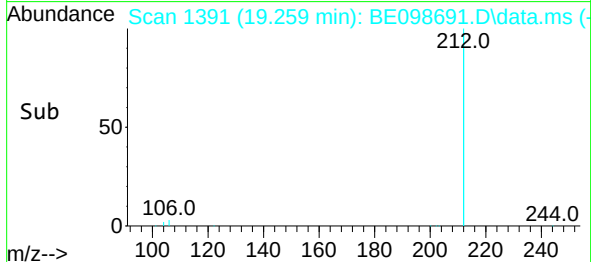
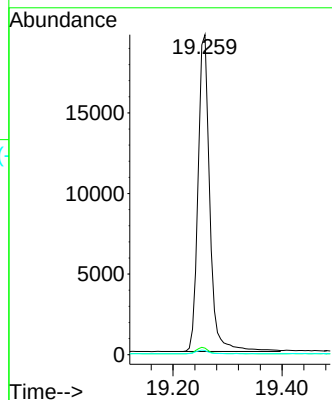
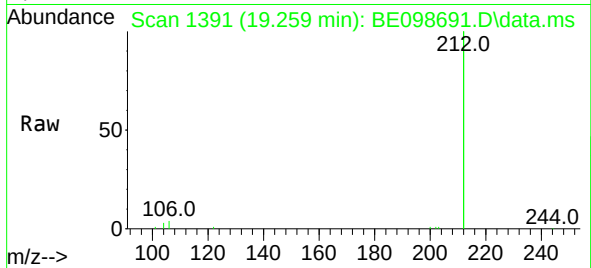
#25
Fluoranthene-d10
Concen: 0.36 ng
RT: 19.259 min Scan# 1391
Delta R.T. -0.000 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42

Tgt Ion:212 Resp: 29398
Ion Ratio Lower Upper
212 100
106 2.1 1.7 2.5
104 1.2 1.0 1.6

Instrument :
BNA_E
ClientSampleId :
SB-16(35.5-36)MSD

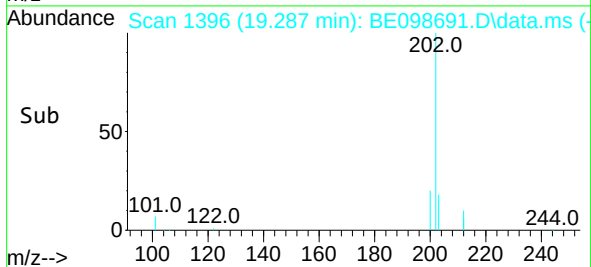
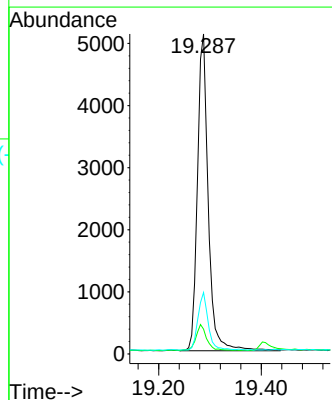
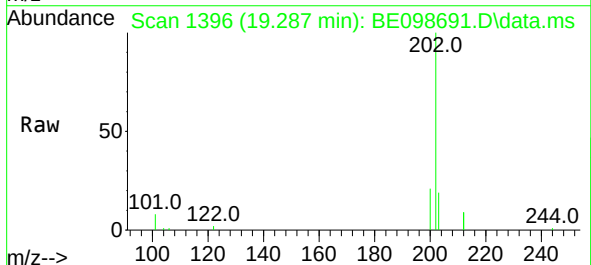
Manual Integrations
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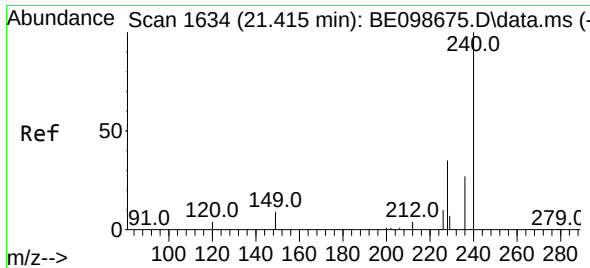
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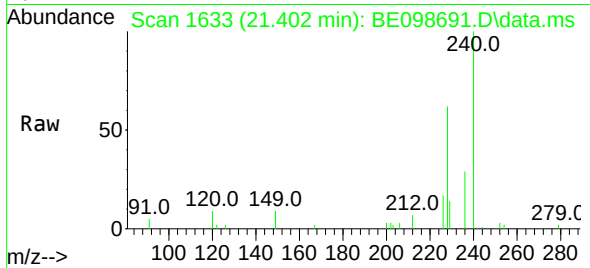
#26
Fluoranthene
Concen: 0.37 ng
RT: 19.287 min Scan# 1396
Delta R.T. 0.000 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42

Tgt Ion:202 Resp: 7458
Ion Ratio Lower Upper
202 100
101 7.9 6.7 10.1
203 17.1 13.3 19.9

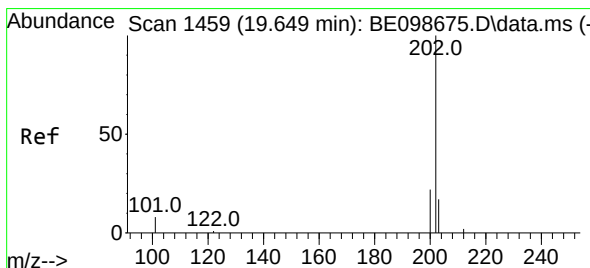
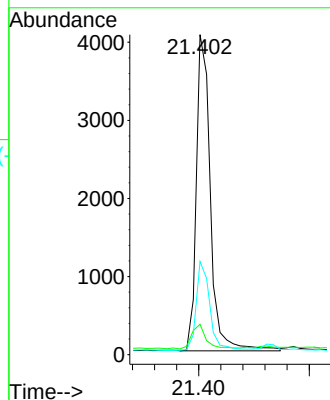
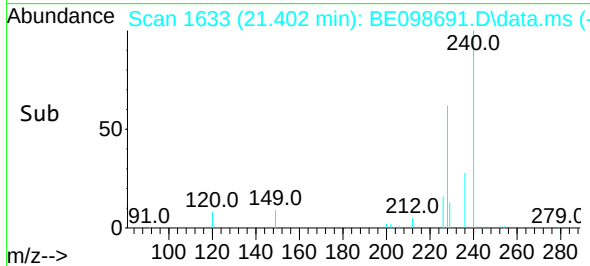




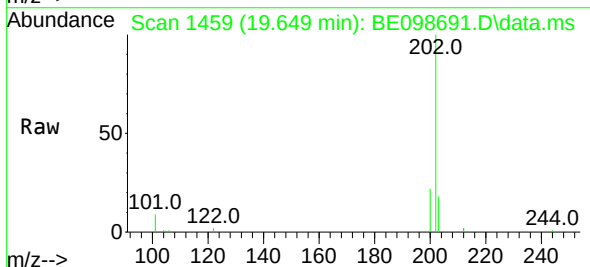
#27
Chrysene-d12
Concen: 0.40 ng
RT: 21.402 min Scan# 1633
Delta R.T. -0.013 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42



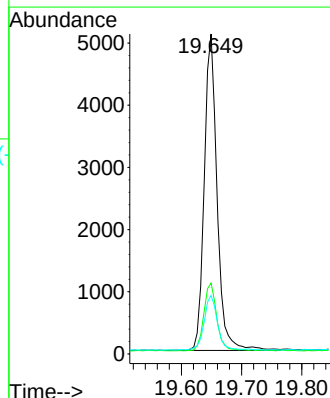
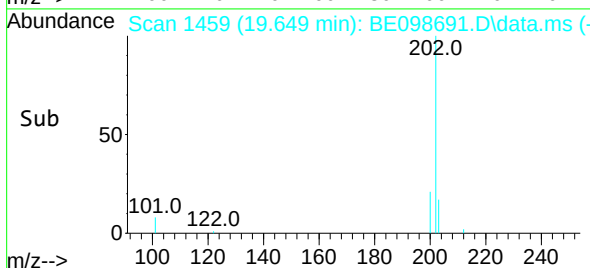
Tgt Ion:240 Resp: 7162
Ion Ratio Lower Upper
240 100
120 9.5 4.7 7.1#
236 29.2 21.9 32.9



#28
Pyrene
Concen: 0.33 ng
RT: 19.649 min Scan# 1459
Delta R.T. 0.000 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42



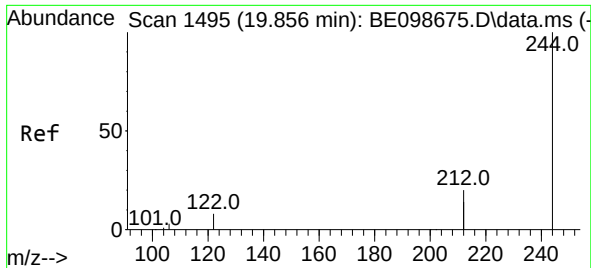
Tgt Ion:202 Resp: 7557
Ion Ratio Lower Upper
202 100
200 21.7 17.0 25.6
203 17.7 13.8 20.8



Instrument :
BNA_E
ClientSampleId :
SB-16(35.5-36)MSD

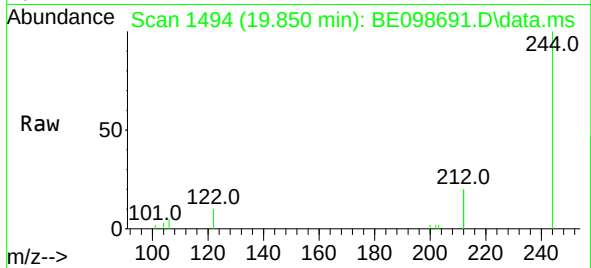
Manual Integrations
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#29
Terphenyl-d14
Concen: 0.29 ng
RT: 19.850 min Scan# 1494
Delta R.T. -0.006 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42

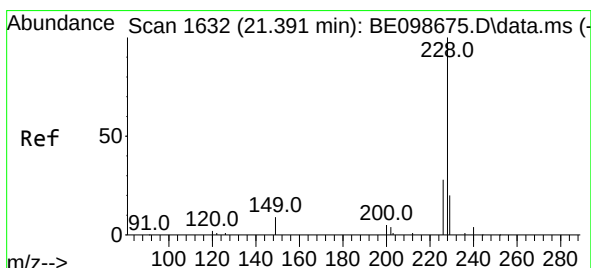
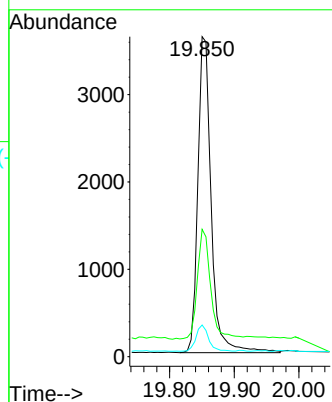
Instrument :
BNA_E
ClientSampleId :
SB-16(35.5-36)MSD



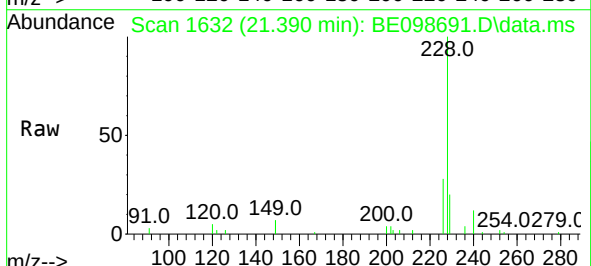
Tgt Ion:244 Resp: 5178
Ion Ratio Lower Upper
244 100
212 39.8 29.4 44.2
122 9.9 7.1 10.7

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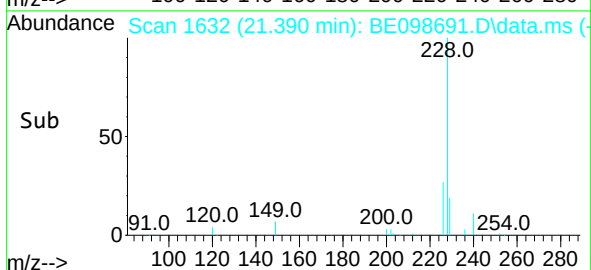
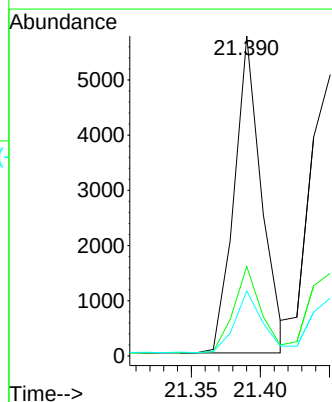
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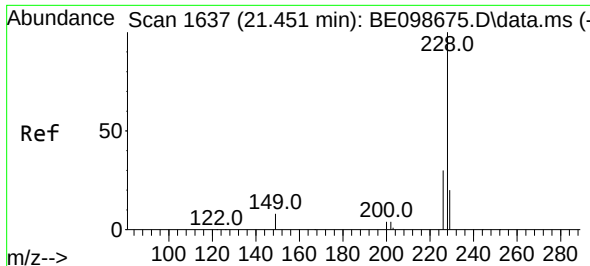


#30
Benzo(a)anthracene
Concen: 0.37 ng
RT: 21.390 min Scan# 1632
Delta R.T. -0.001 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42



Tgt Ion:228 Resp: 7926
Ion Ratio Lower Upper
228 100
226 28.0 23.0 34.4
229 20.3 15.0 22.6





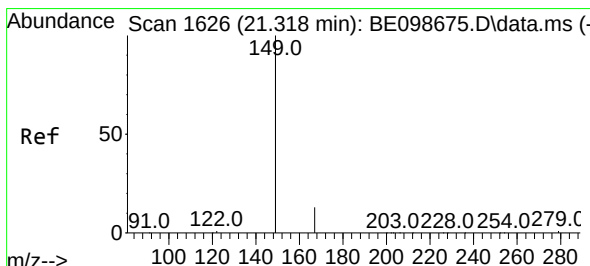
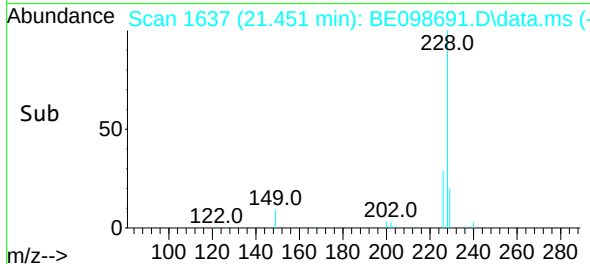
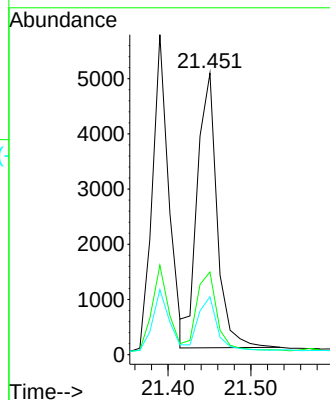
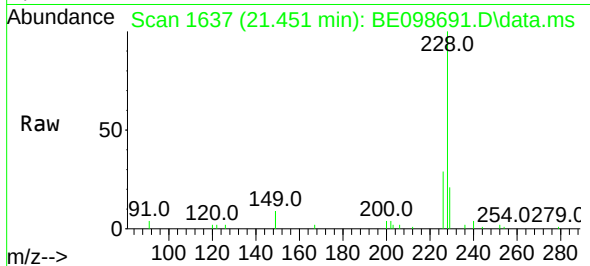
#31
Chrysene
Concen: 0.35 ng
RT: 21.451 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42

Tgt Ion:	228	Resp:	8223
Ion Ratio	Lower	Upper	
228	100		
226	29.4	24.6	36.8
229	20.6	16.4	24.6

Instrument :
BNA_E
ClientSampleId :
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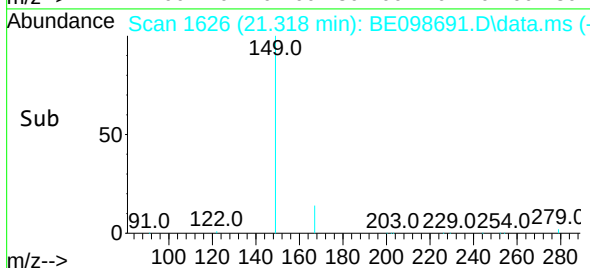
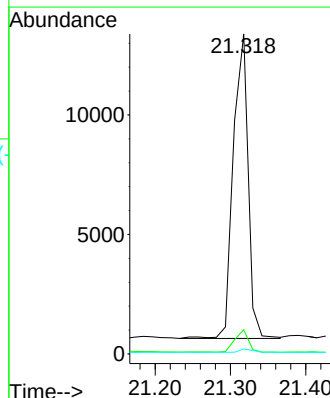
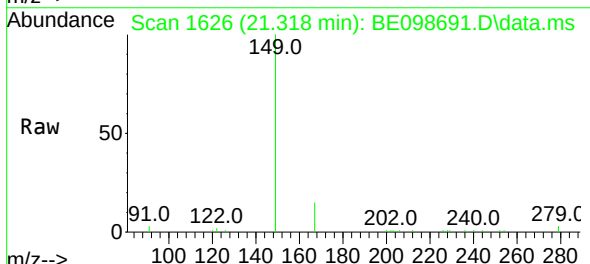
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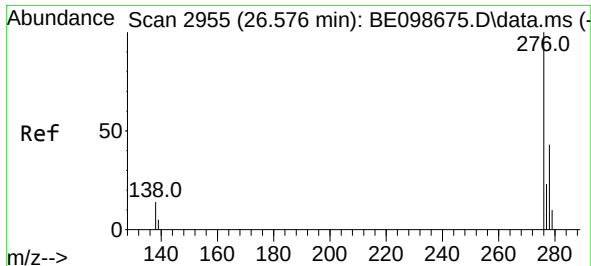
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#32
Bis(2-ethylhexyl)phthalate
Concen: 0.43 ng
RT: 21.318 min Scan# 1626
Delta R.T. -0.000 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42

Tgt Ion:	149	Resp:	17418
Ion Ratio	Lower	Upper	
149	100		
167	6.7	5.4	8.2
279	1.4	1.0	1.4





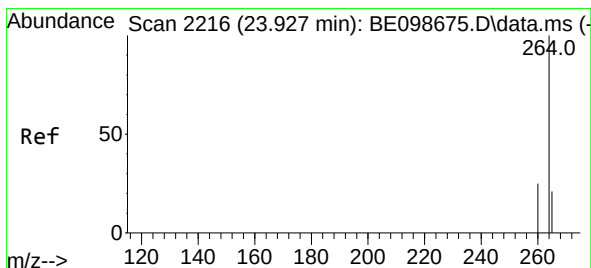
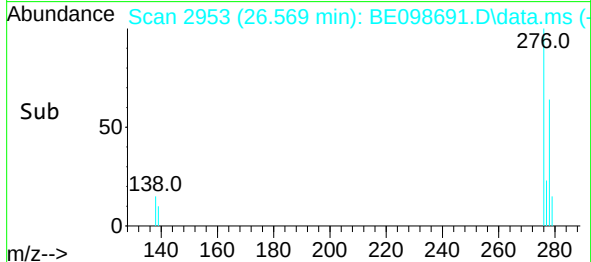
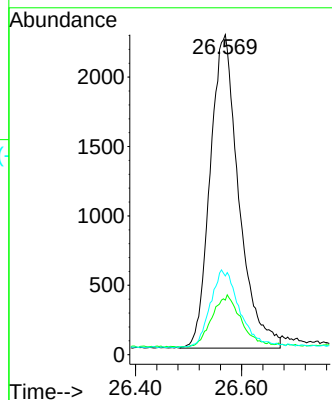
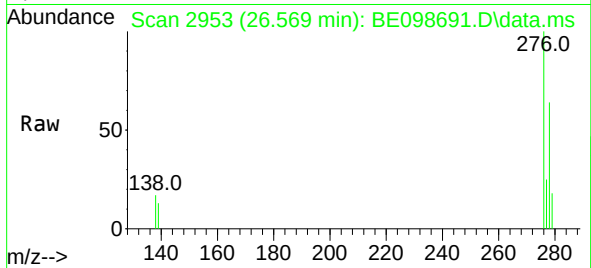
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.34 ng
RT: 26.569 min Scan# 2953
Delta R.T. -0.007 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42

Tgt Ion: 276 Resp: 8454
Ion Ratio Lower Upper
276 100
138 17.0 13.3 19.9
277 25.5 19.4 29.0

Instrument :
BNA_E
ClientSampleId :
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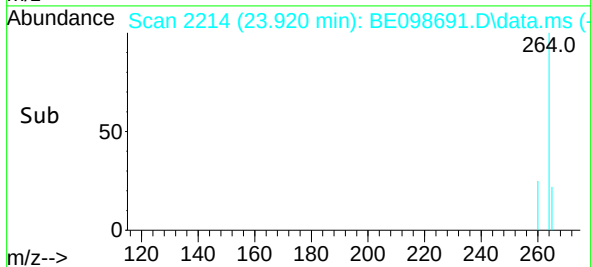
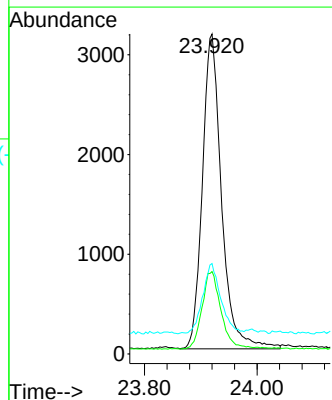
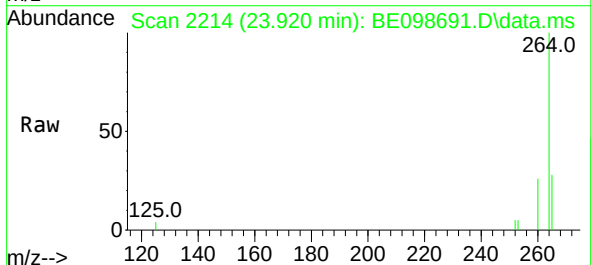
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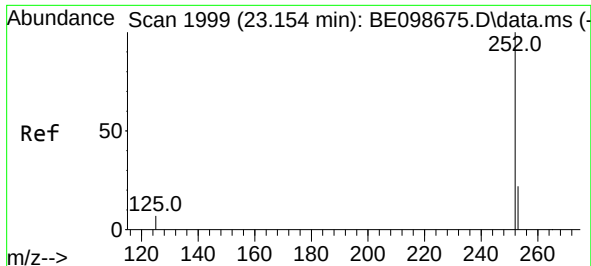
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#34
Perylene-d12
Concen: 0.40 ng
RT: 23.920 min Scan# 2214
Delta R.T. -0.007 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42

Tgt Ion: 264 Resp: 7475
Ion Ratio Lower Upper
264 100
260 25.7 20.5 30.7
265 28.3 22.3 33.5





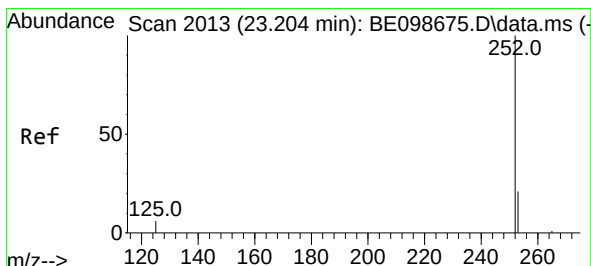
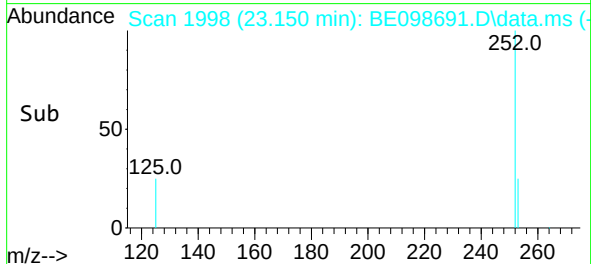
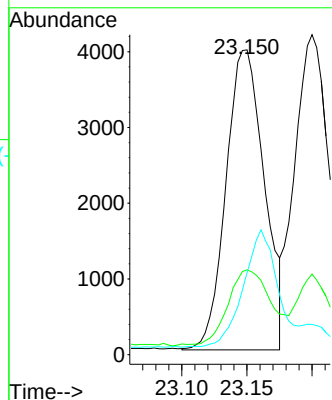
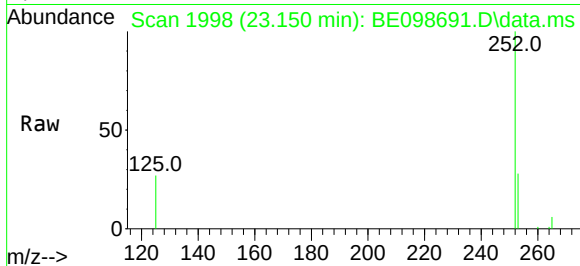
#35
Benzo(b)fluoranthene
Concen: 0.34 ng m
RT: 23.150 min Scan# 1998
Delta R.T. -0.004 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42

Tgt Ion:252 Resp: 8123
Ion Ratio Lower Upper
252 100
253 27.8 19.4 29.0
125 26.9 8.2 12.4#

Instrument :
BNA_E
ClientSampleId :
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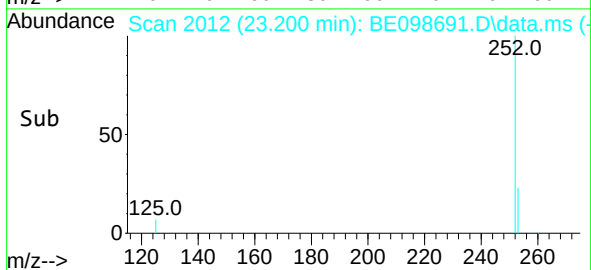
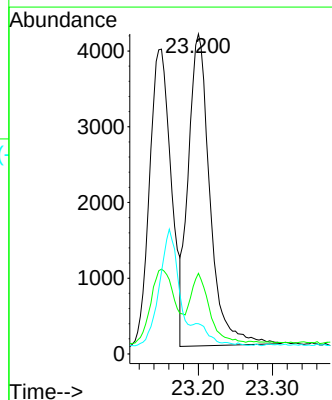
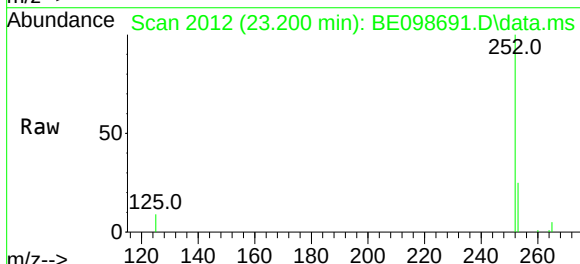
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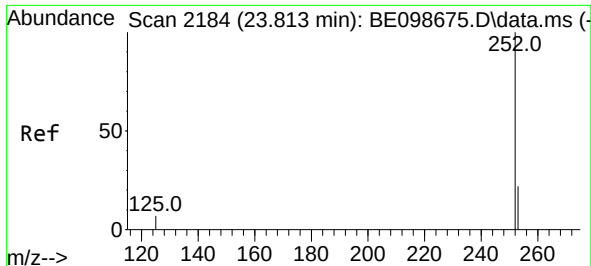
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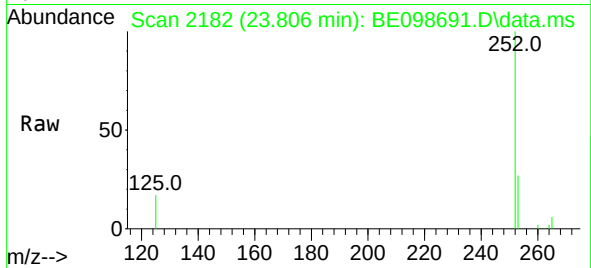
#36
Benzo(k)fluoranthene
Concen: 0.32 ng
RT: 23.200 min Scan# 2012
Delta R.T. -0.004 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42

Tgt Ion:252 Resp: 8341
Ion Ratio Lower Upper
252 100
253 25.2 19.0 28.4
125 9.5 7.0 10.4

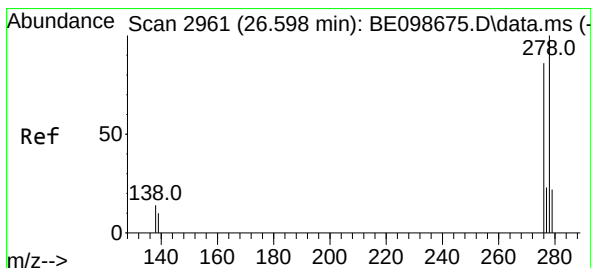
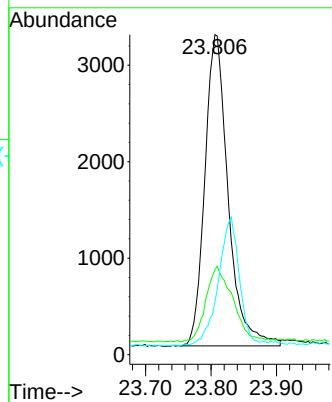
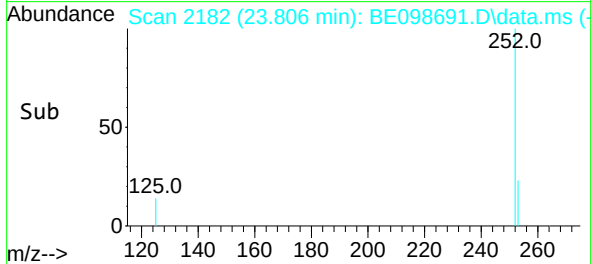




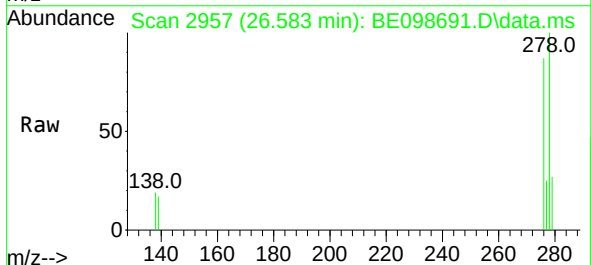
#37
Benzo(a)pyrene
Concen: 0.35 ng
RT: 23.806 min Scan# 2182
Delta R.T. -0.007 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42



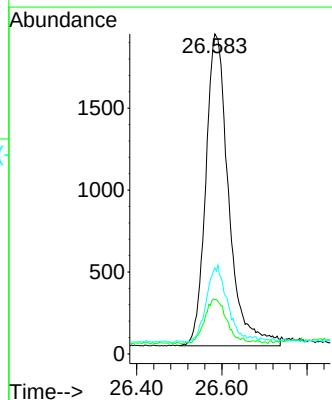
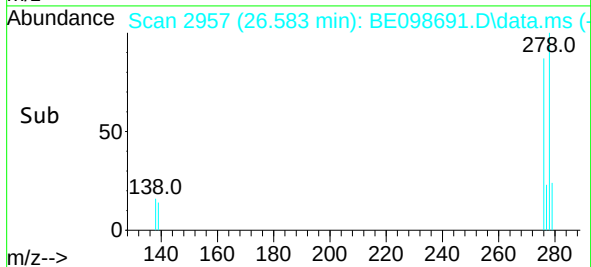
Tgt Ion:252 Resp: 7992
Ion Ratio Lower Upper
252 100
253 26.5 21.0 31.4
125 16.6 9.2 13.8#



#38
Dibenzo(a,h)anthracene
Concen: 0.33 ng
RT: 26.583 min Scan# 2957
Delta R.T. -0.014 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42



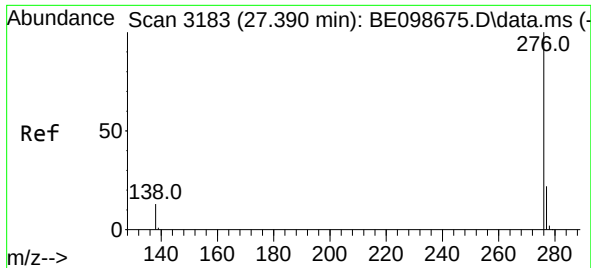
Tgt Ion:278 Resp: 7107
Ion Ratio Lower Upper
278 100
139 17.0 12.7 19.1
279 26.9 22.0 33.0



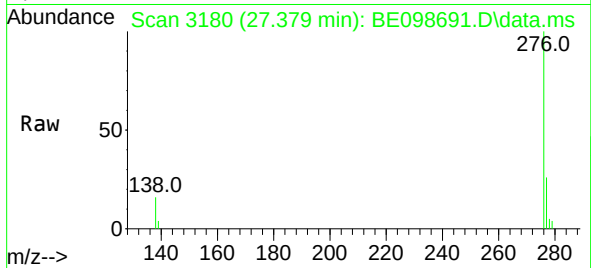
Instrument :
BNA_E
ClientSampleId :
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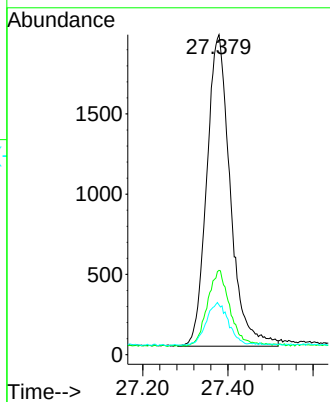
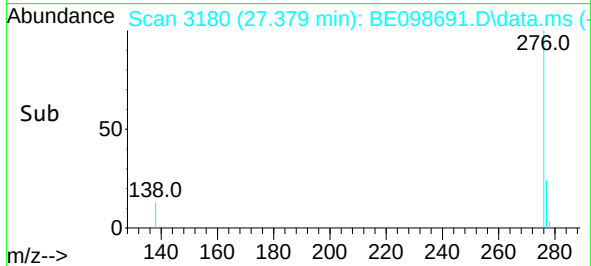
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#39
Benzo(g,h,i)perylene
Concen: 0.32 ng
RT: 27.379 min Scan# 3180
Delta R.T. -0.011 min
Lab File: BE098691.D
Acq: 1 Feb 2019 13:42



Tgt Ion: 276 Resp: 7426
Ion Ratio Lower Upper
276 100
277 26.3 20.3 30.5
138 15.5 13.3 19.9



Instrument :
BNA_E
ClientSampleId :
SB-16(35.5-36)MSD

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