

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE012419\
 Data File : BE098682.D
 Acq On : 24 Jan 2019 16:44
 Operator : SJ/JU
 Sample : PB116583BSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB116583BSD

Manual Integrations
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 1/25/2019 10:06:37 AM

Quant Time: Jan 24 17:37:23 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	7.816	152	990	0.40	ng	0.00
7) Naphthalene-d8	10.601	136	3901	0.40	ng	# 0.00
13) Acenaphthene-d10	14.470	164	2262	0.40	ng	0.00
19) Phenanthrene-d10	17.228	188	4955	0.40	ng	# 0.00
27) Chrysene-d12	21.414	240	6199	0.40	ng	0.00
34) Perylene-d12	23.926	264	6470	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.409	112	650	0.22	ng	0.01
5) Phenol-d6	7.010	99	737	0.17	ng	0.01
8) Nitrobenzene-d5	8.977	82	852	0.26	ng	0.00
11) 2-Methylnaphthalene-d10	12.209	152	1678	0.22	ng	0.00
14) 2,4,6-Tribromophenol	15.983	330	148	0.15	ng	0.00
15) 2-Fluorobiphenyl	13.102	172	2175	0.22	ng	0.00
25) Fluoranthene-d10	19.260	212	14142	0.20	ng	0.00
29) Terphenyl-d14	19.863	244	2744	0.18	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.325	88	657	0.34	ng	# 53
3) n-Nitrosodimethylamine	3.659	42	548	0.26	ng	# 95
6) bis(2-Chloroethyl)ether	7.241	93	627	0.21	ng	79
9) Naphthalene	10.653	128	9434	0.21	ng	# 98
10) Hexachlorobutadiene	10.939	225	680	0.23	ng	98
12) 2-Methylnaphthalene	12.281	142	1386	0.19	ng	# 91
16) Acenaphthylene	14.197	152	2132	0.18	ng	98
17) Acenaphthene	14.543	154	1372	0.20	ng	98
18) Fluorene	15.528	166	1735	0.19	ng	98
20) 4-Bromophenyl-phenylether	16.425	248	557	0.19	ng	92
21) Hexachlorobenzene	16.532	284	700	0.20	ng	98
22) Pentachlorophenol	16.907	266	48	0.05	ng	# 80
23) Phenanthrene	17.268	178	2589	0.19	ng	97
24) Anthracene	17.362	178	2033	0.22	ng	98
26) Fluoranthene	19.294	202	3342	0.19	ng	99
28) Pyrene	19.656	202	3463	0.18	ng	99
30) Benzo(a)anthracene	21.402	228	3739	0.20	ng	98
31) Chrysene	21.450	228	4140	0.20	ng	99
32) Bis(2-ethylhexyl)phtha...	21.317	149	5251	0.15	ng	100
33) Indeno(1,2,3-cd)pyrene	26.581	276	4699	0.22	ng	99
35) Benzo(b)fluoranthene	23.156	252	4342m	0.21	ng	
36) Benzo(k)fluoranthene	23.210	252	4662	0.21	ng	96
37) Benzo(a)pyrene	23.819	252	4166	0.21	ng	# 94
38) Dibenzo(a,h)anthracene	26.602	278	3986	0.22	ng	97
39) Benzo(g,h,i)perylene	27.391	276	4266	0.21	ng	97

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

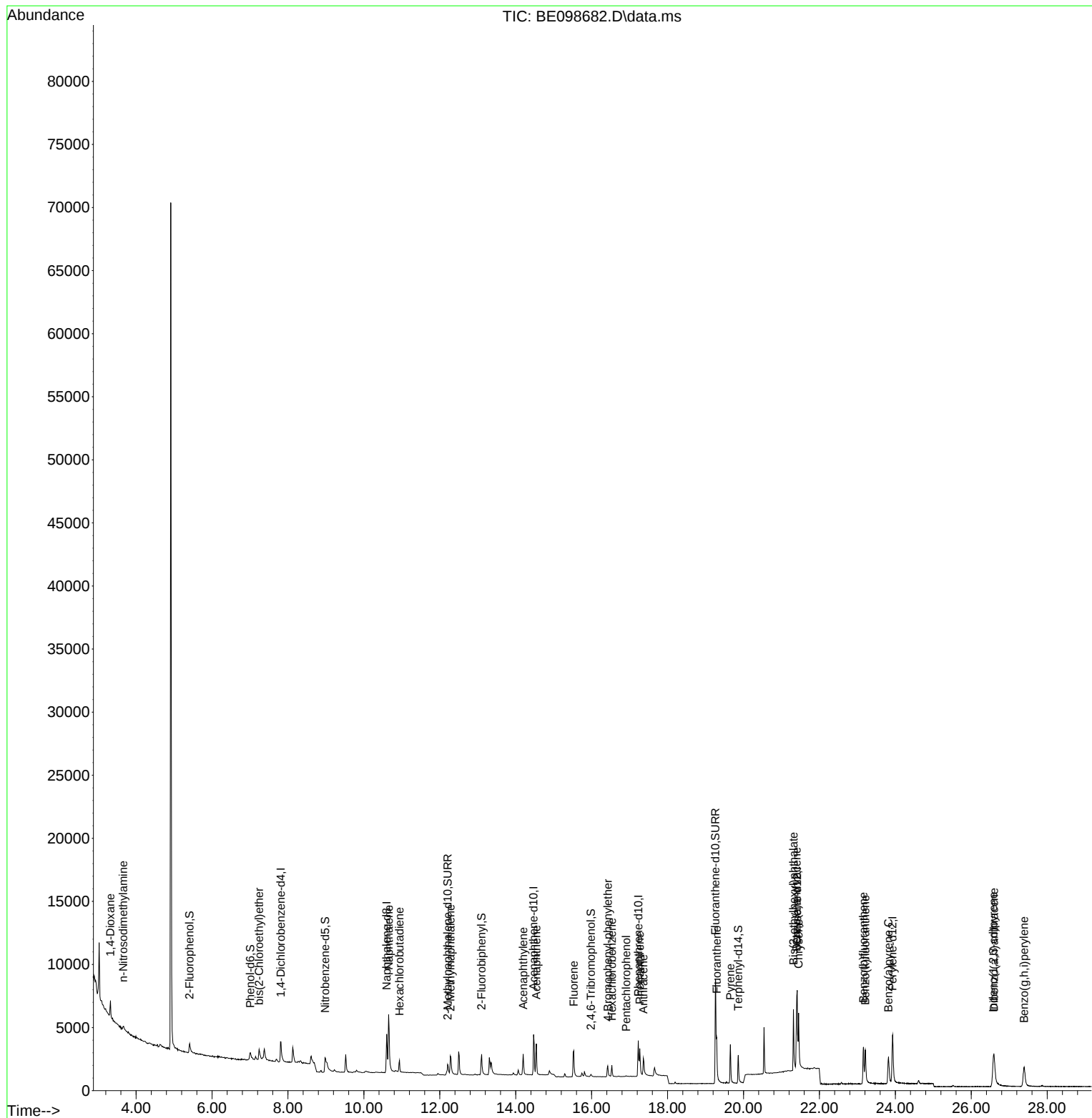
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Data File : BE098682.D
Acq On : 24 Jan 2019 16:44
Operator : SJ/JU
Sample : PB116583BSD
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Instrument :
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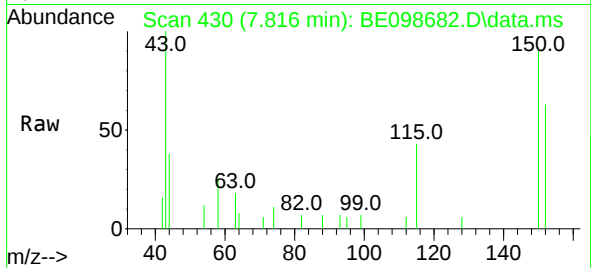
Quant Time: Jan 24 17:37:23 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE012419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 24 14:44:44 2019
Response via : Initial Calibration





#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.816 min Scan# 430
 Delta R.T. 0.009 min
 Lab File: BE098682.D
 Acq: 24 Jan 2019 16:44

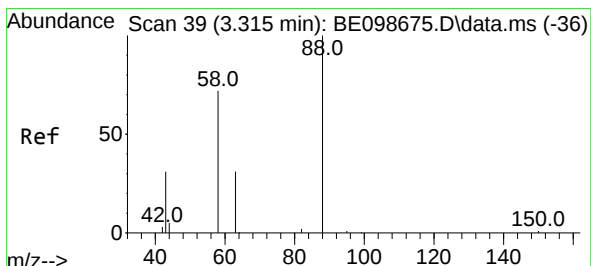
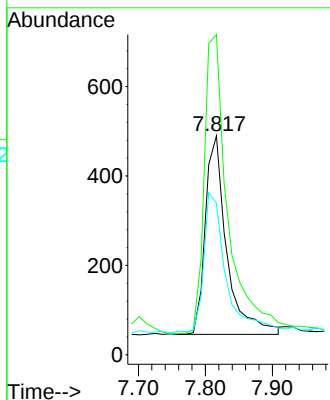
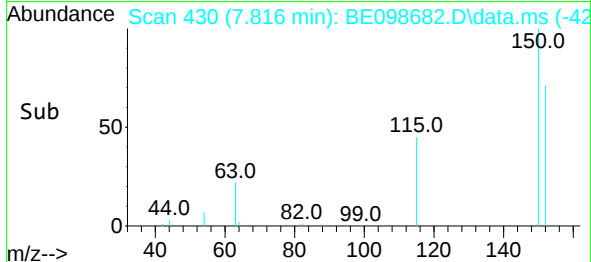
Instrument :
 BNA_E
 ClientSampleId :
 PB116583BSD



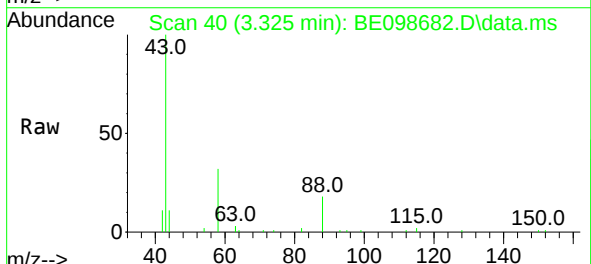
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 Ion Ratio Lower Upper
 152 100
 150 146.1 121.4 182.2
 115 69.2 59.1 88.7

Manual Integrations
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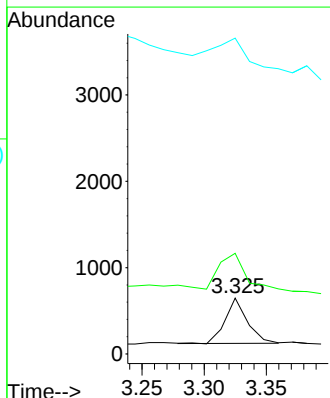
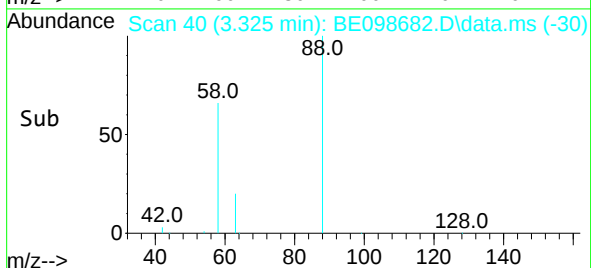
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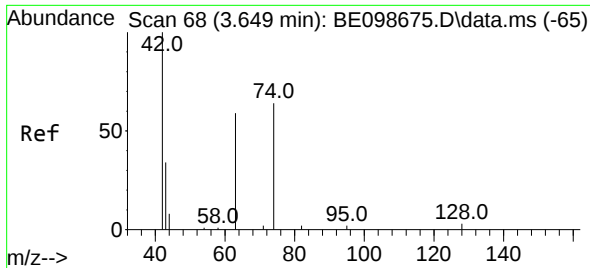


#2
 1,4-Dioxane
 Concen: 0.34 ng
 RT: 3.325 min Scan# 40
 Delta R.T. 0.010 min
 Lab File: BE098682.D
 Acq: 24 Jan 2019 16:44



Tgt Ion: 88 Resp: 657
 Ion Ratio Lower Upper
 88 100
 58 105.2 73.9 110.9
 43 129.2 43.7 65.5#





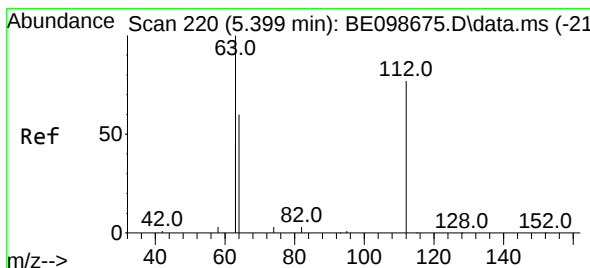
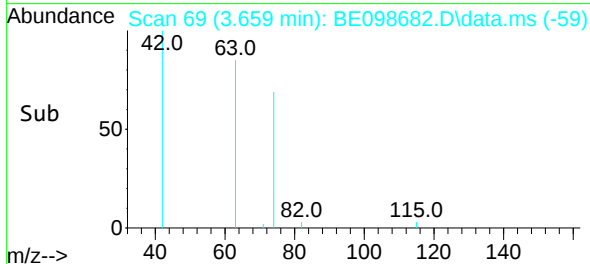
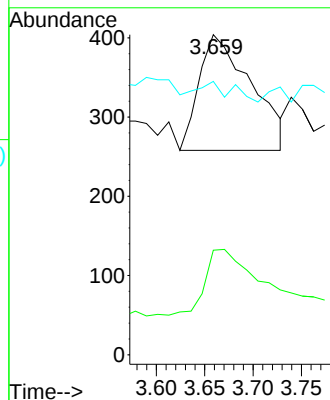
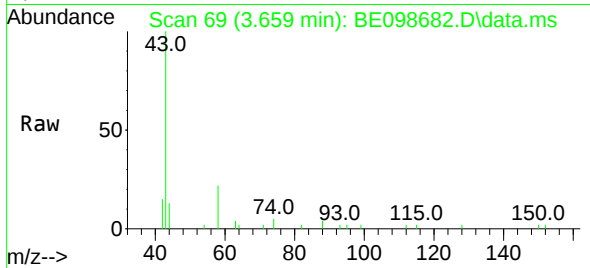
#3
n-Nitrosodimethylamine
Concen: 0.26 ng
RT: 3.659 min Scan# 69
Delta R.T. 0.010 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion: 42 Resp: 548
Ion Ratio Lower Upper
42 100
74 69.0 58.9 88.3
44 10.0 0.0 0.0#

Instrument :
BNA_E
ClientSampled :
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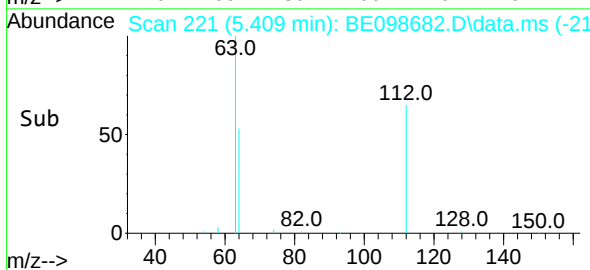
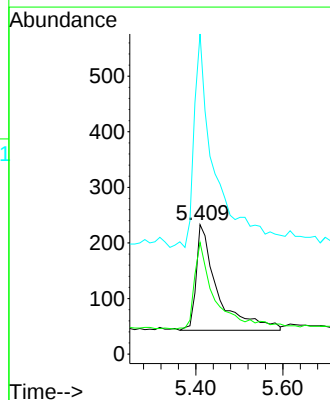
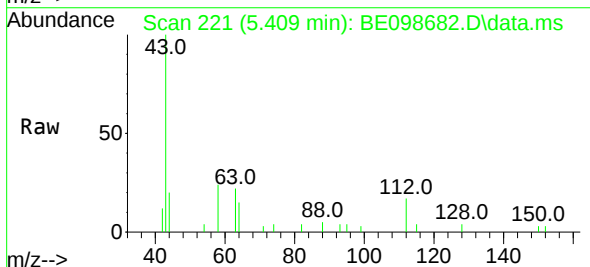
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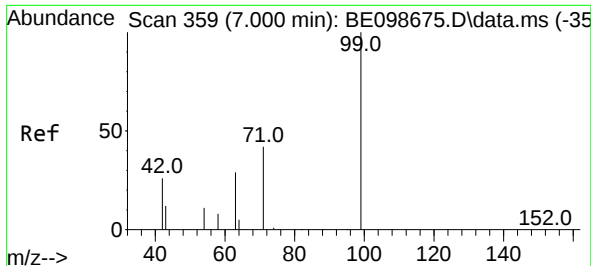
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#4
2-Fluorophenol
Concen: 0.22 ng
RT: 5.409 min Scan# 221
Delta R.T. 0.010 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion: 112 Resp: 650
Ion Ratio Lower Upper
112 100
64 82.0 62.9 94.3
63 202.0 152.2 228.4





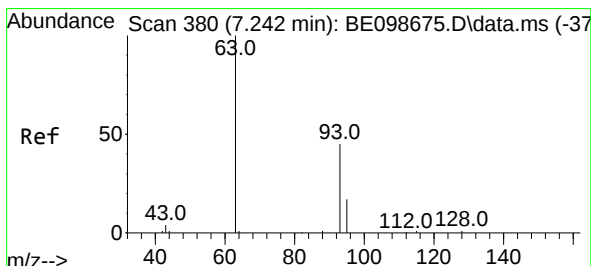
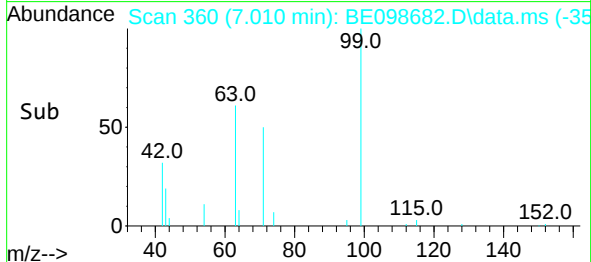
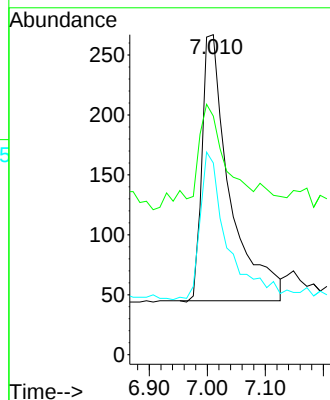
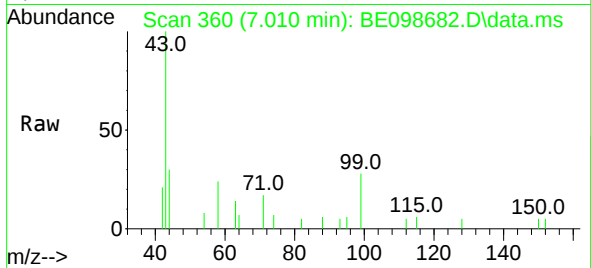
#5
Phenol-d6
Concen: 0.17 ng
RT: 7.010 min Scan# 360
Delta R.T. 0.010 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion: 99 Resp: 737
Ion Ratio Lower Upper
99 100
42 33.0 24.6 37.0
71 55.1 35.1 52.7#

Instrument :
BNA_E
ClientSampled :
PB116583BSD

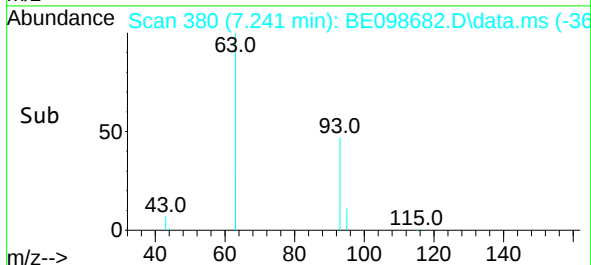
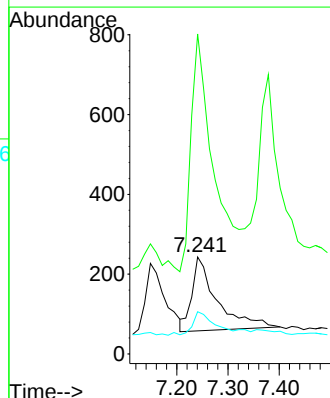
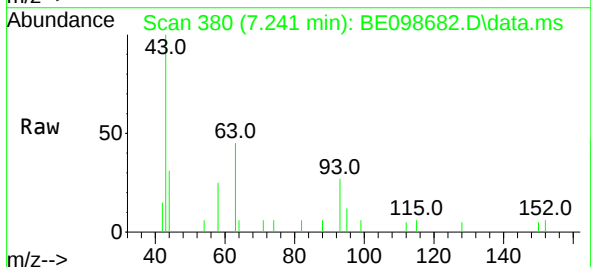
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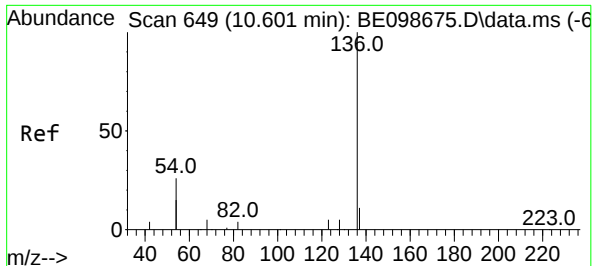
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#6
bis(2-Chloroethyl)ether
Concen: 0.21 ng
RT: 7.241 min Scan# 380
Delta R.T. -0.001 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion: 93 Resp: 627
Ion Ratio Lower Upper
93 100
63 285.8 267.3 400.9
95 32.2 26.2 39.4





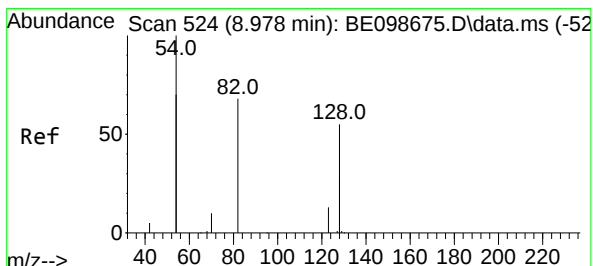
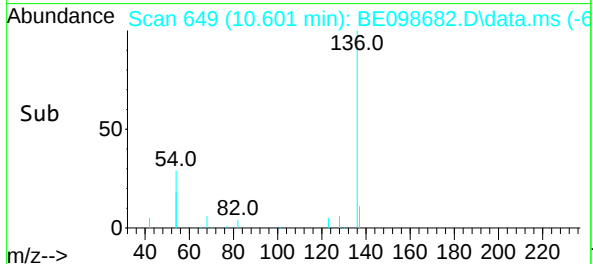
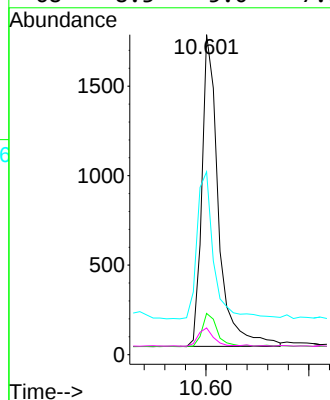
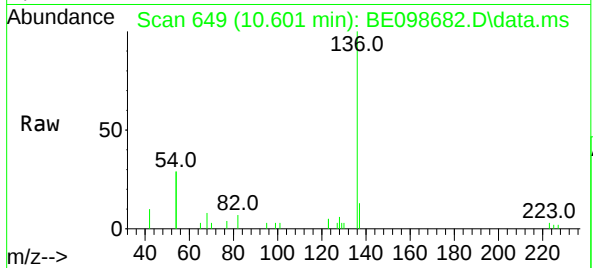
#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.601 min Scan# 649
Delta R.T. 0.000 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion:	136	Resp:	3901
Ion	Ratio	Lower	Upper
136	100		
137	12.9	9.7	14.5
54	57.2	35.5	53.3#
68	8.3	5.0	7.6#

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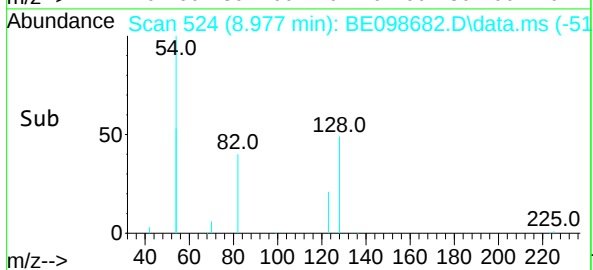
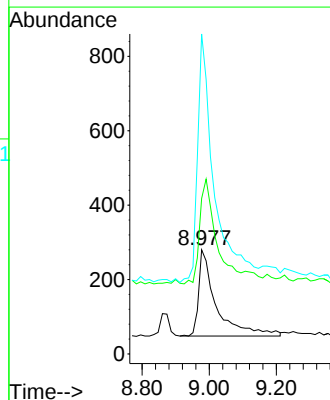
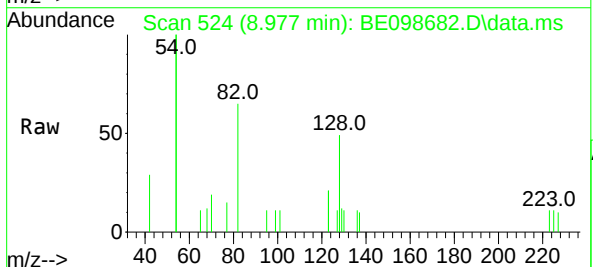
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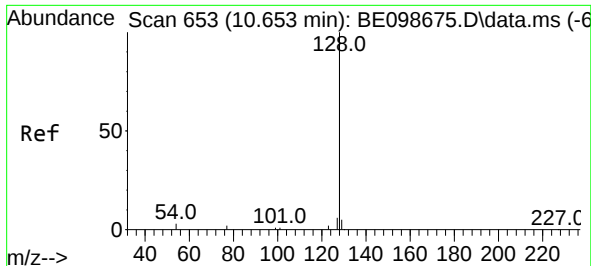
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#8
Nitrobenzene-d5
Concen: 0.26 ng
RT: 8.977 min Scan# 524
Delta R.T. -0.001 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

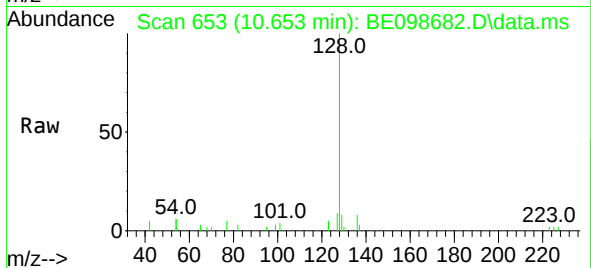
Tgt Ion:	82	Resp:	852
Ion	Ratio	Lower	Upper
82	100		
128	149.3	96.5	144.7#
54	307.1	224.7	337.1





#9
Naphthalene
Concen: 0.21 ng
RT: 10.653 min Scan# 653
Delta R.T. 0.000 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

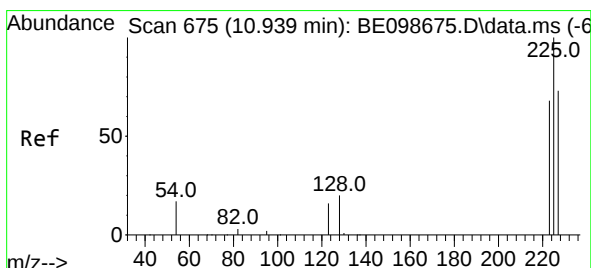
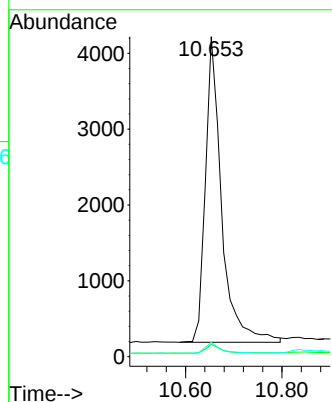
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BNA_E
ClientSampleId :
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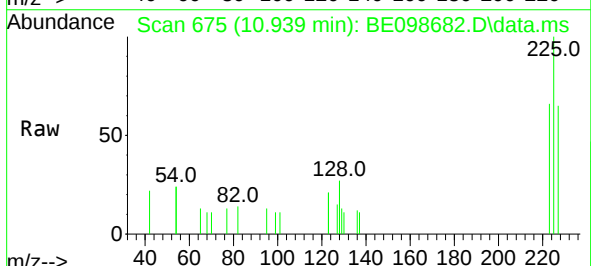
Tgt Ion:128 Resp: 9434
Ion Ratio Lower Upper
128 100
129 3.9 2.6 3.8#
127 4.4 3.0 4.6

Manual Integrations
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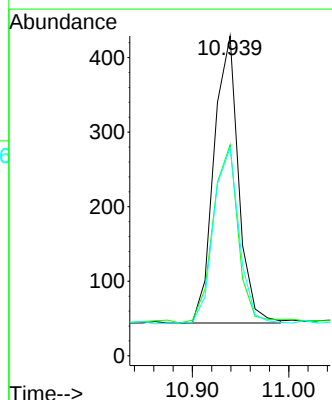
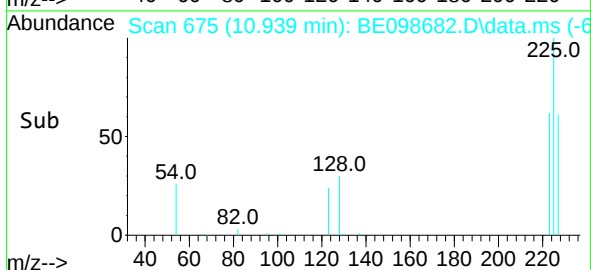
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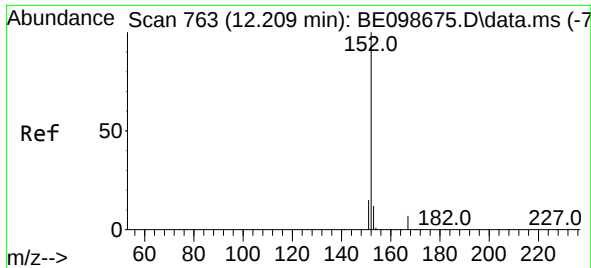


#10
Hexachlorobutadiene
Concen: 0.23 ng
RT: 10.939 min Scan# 675
Delta R.T. 0.000 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44



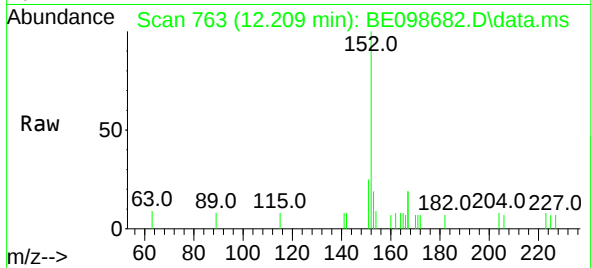
Tgt Ion:225 Resp: 680
Ion Ratio Lower Upper
225 100
223 63.1 47.8 71.8
227 63.1 50.5 75.7





#11
2-Methylnaphthalene-d10
Concen: 0.22 ng
RT: 12.209 min Scan# 763
Delta R.T. -0.000 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

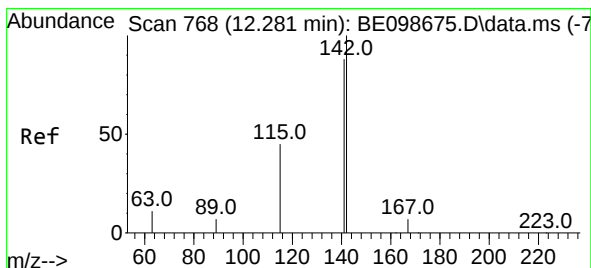
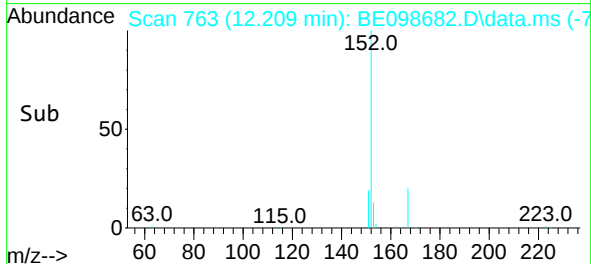
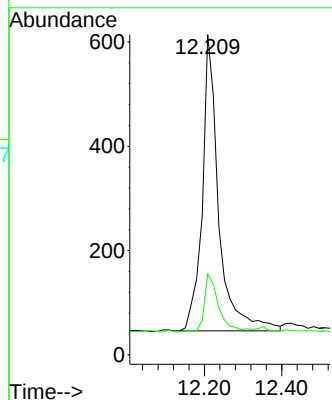
Instrument :
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ClientSampleId :
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Tgt Ion:152 Resp: 1678
Ion Ratio Lower Upper
152 100
151 17.3 16.2 24.4

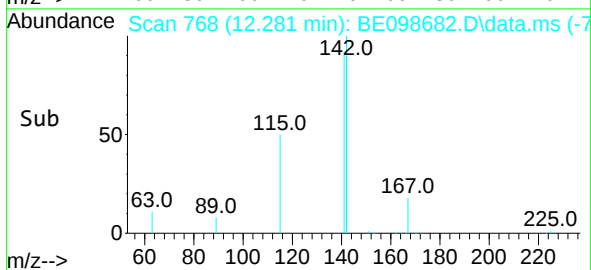
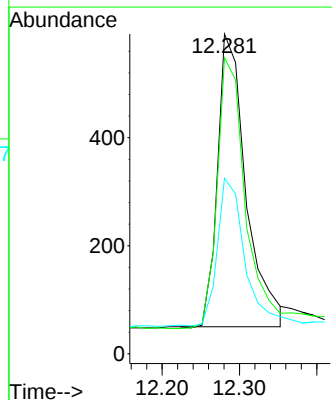
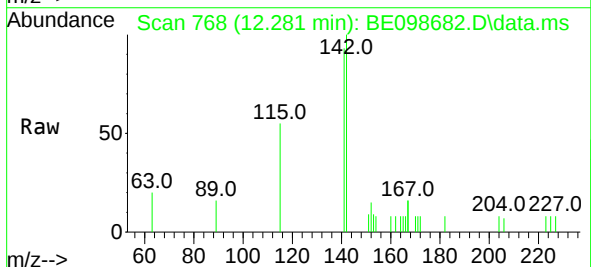
Manual Integrations
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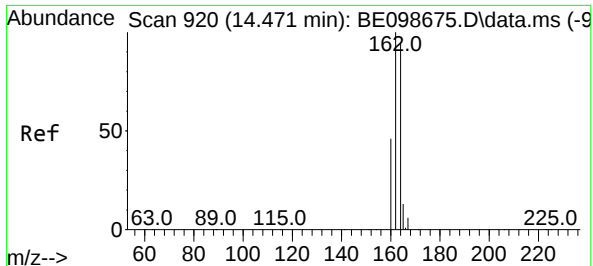
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#12
2-Methylnaphthalene
Concen: 0.19 ng
RT: 12.281 min Scan# 768
Delta R.T. -0.000 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

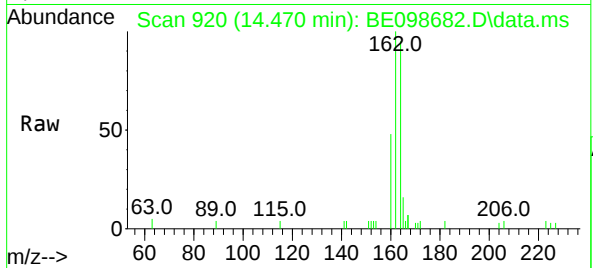
Tgt Ion:142 Resp: 1386
Ion Ratio Lower Upper
142 100
141 92.6 70.0 105.0
115 54.9 35.2 52.8#





#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.470 min Scan# 920
Delta R.T. -0.001 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

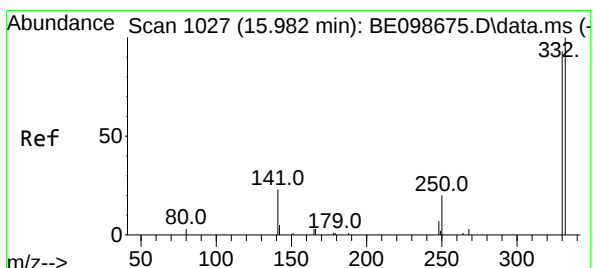
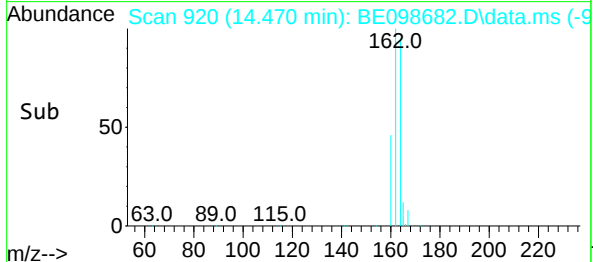
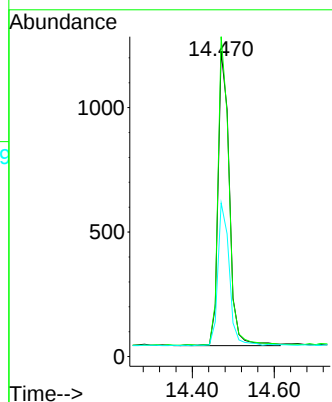
Instrument :
BNA_E
ClientSampleId :
PB116583BSD



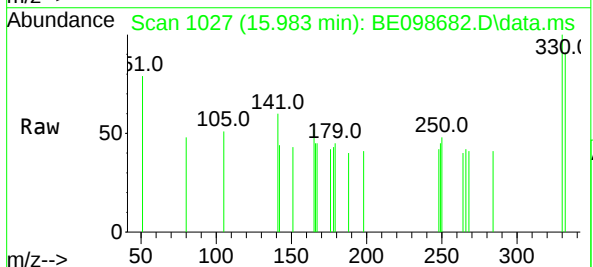
Tgt Ion	Ratio	Lower	Upper
164	100		
162	104.8	80.5	120.7
160	50.3	40.1	60.1

Manual Integrations
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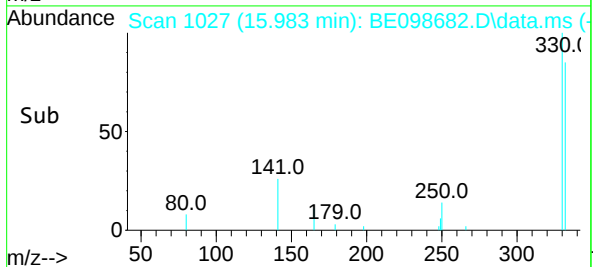
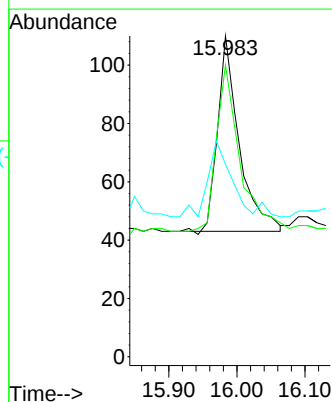
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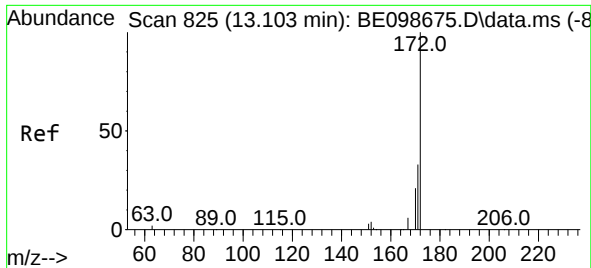


#14
2,4,6-Tribromophenol
Concen: 0.15 ng
RT: 15.983 min Scan# 1027
Delta R.T. 0.001 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44



Tgt Ion	Ratio	Lower	Upper
330	100		
332	95.9	73.3	109.9
141	47.3	33.1	49.7





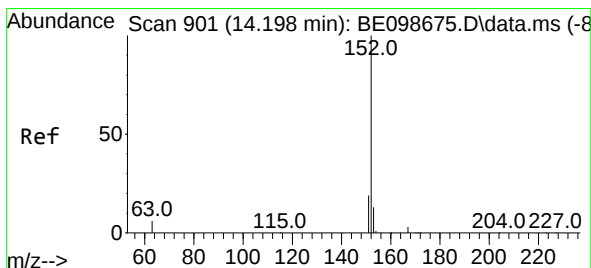
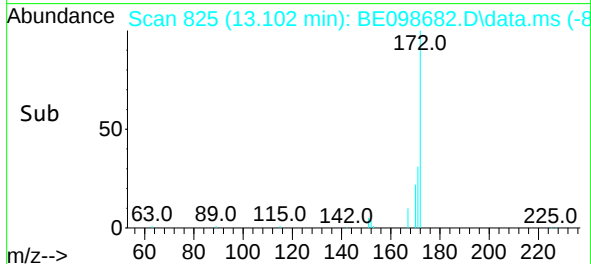
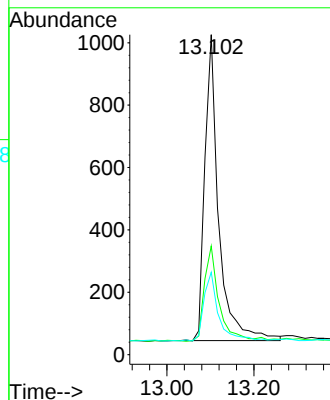
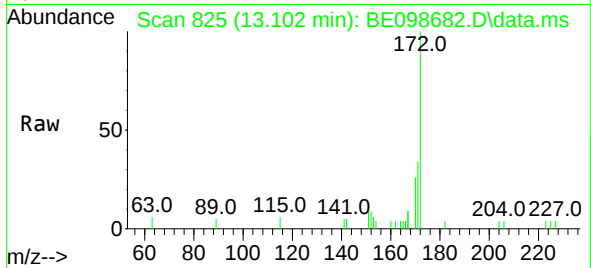
#15
2-Fluorobiphenyl
Concen: 0.22 ng
RT: 13.102 min Scan# 825
Delta R.T. -0.001 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion	Ratio	Lower	Upper
172	100		
171	33.9	29.0	43.4
170	25.7	20.8	31.2

Instrument :
BNA_E
ClientSampleId :
PB116583BSD

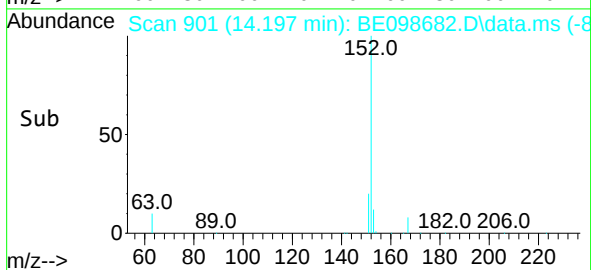
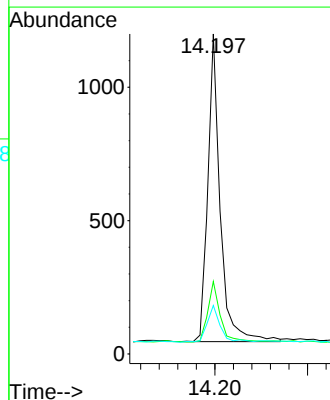
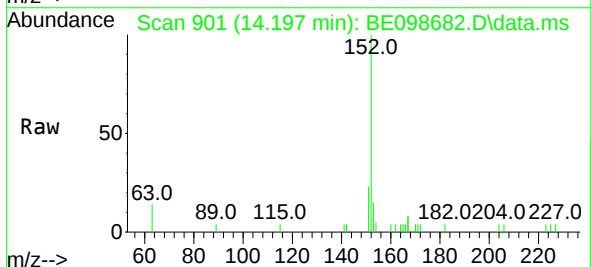
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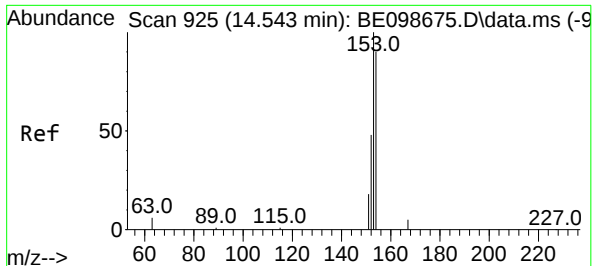
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#16
Acenaphthylene
Concen: 0.18 ng
RT: 14.197 min Scan# 901
Delta R.T. -0.001 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.7	16.3	24.5
153	12.8	10.7	16.1





#17

Acenaphthene

Concen: 0.20 ng

RT: 14.543 min Scan# 925

Delta R.T. -0.000 min

Lab File: BE098682.D

Acq: 24 Jan 2019 16:44

Tgt Ion:	154	Resp:	1372
Ion	Ratio	Lower	Upper
154	100		
153	115.2	93.9	140.9
152	57.7	45.8	68.8

Instrument :

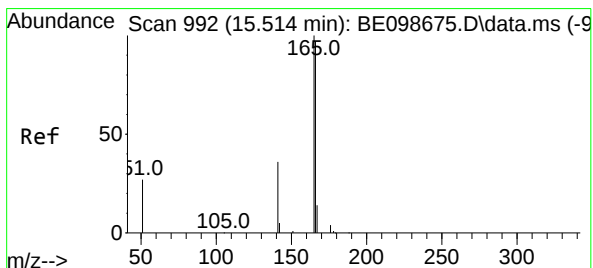
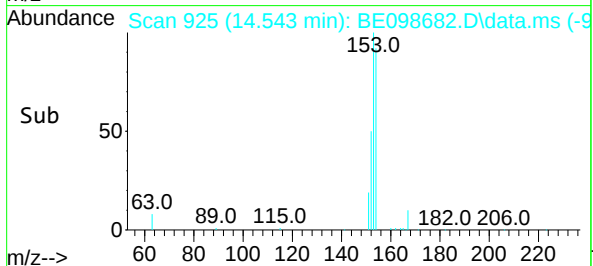
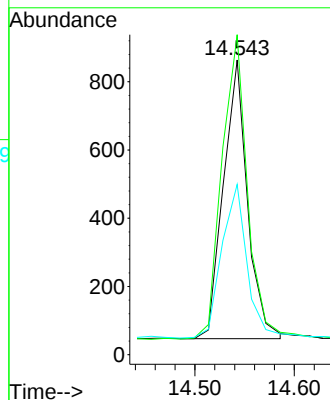
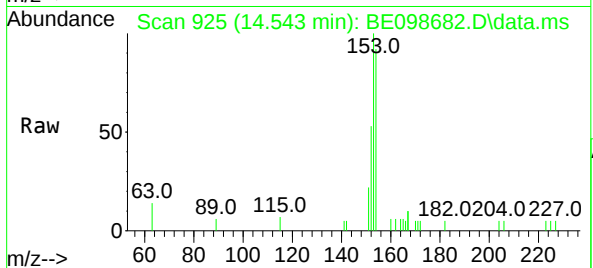
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#18

Fluorene

Concen: 0.19 ng

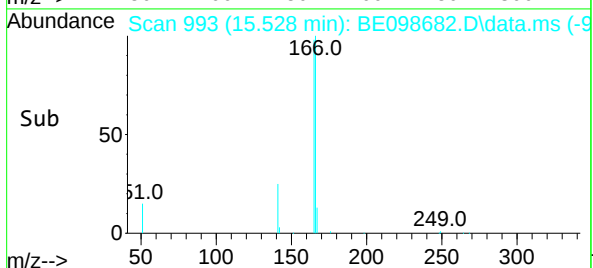
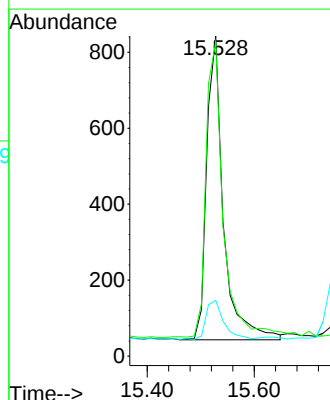
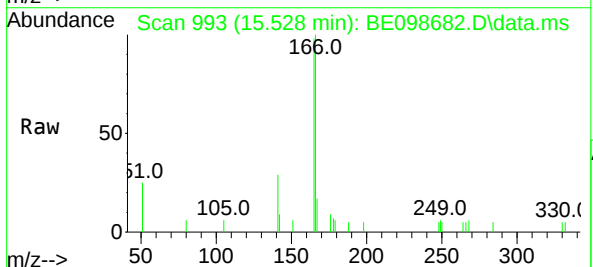
RT: 15.528 min Scan# 993

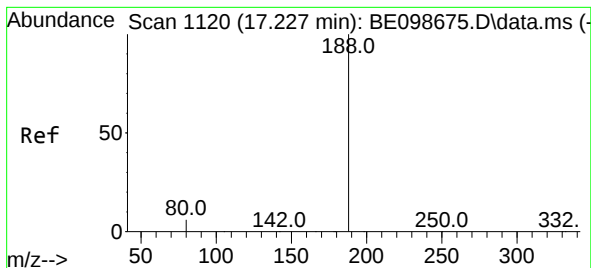
Delta R.T. 0.014 min

Lab File: BE098682.D

Acq: 24 Jan 2019 16:44

Tgt Ion:	166	Resp:	1735
Ion	Ratio	Lower	Upper
166	100		
165	100.8	79.3	118.9
167	13.5	10.6	15.8





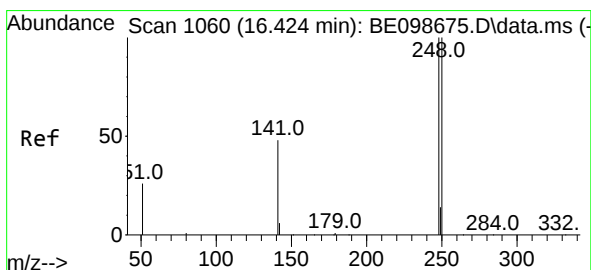
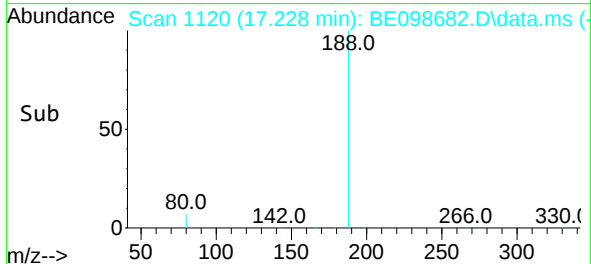
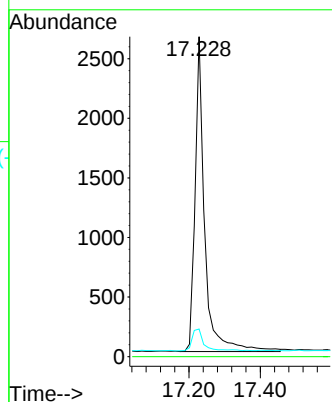
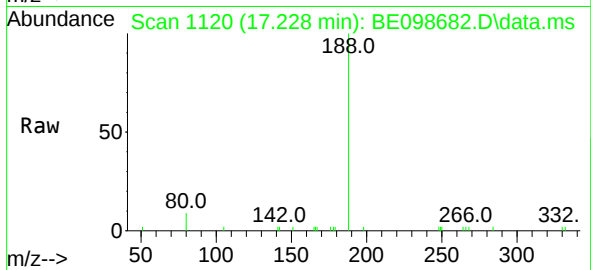
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.228 min Scan# 1120
Delta R.T. 0.001 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	8.6	4.7	7.1#

Instrument :
BNA_E
ClientSampleId :
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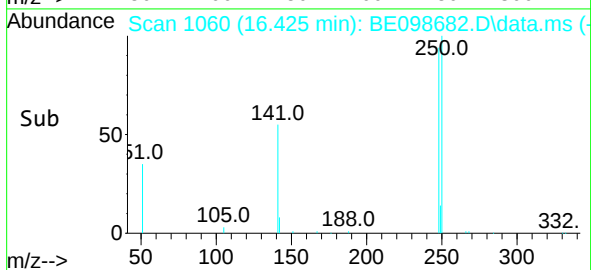
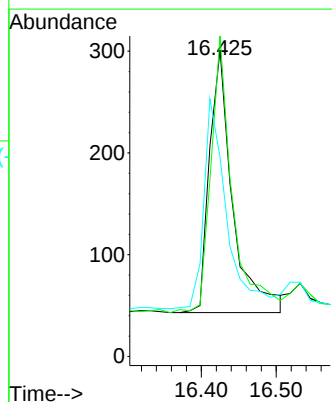
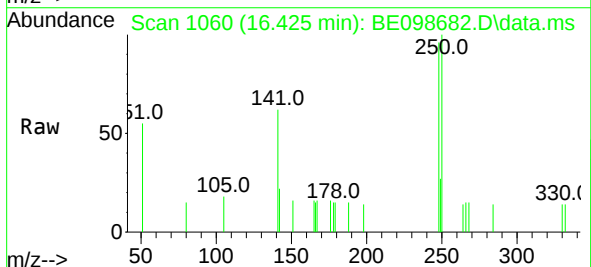
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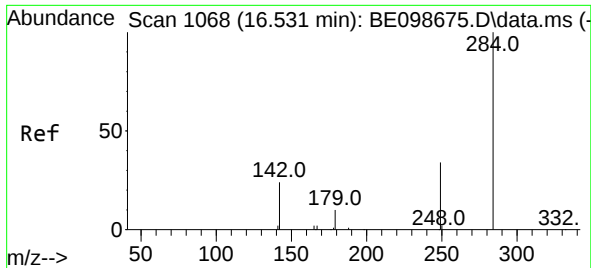
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#20
4-Bromophenyl-phenylether
Concen: 0.19 ng
RT: 16.425 min Scan# 1060
Delta R.T. 0.001 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion	Ratio	Lower	Upper
248	100		
250	104.7	80.2	120.4
141	65.1	60.5	90.7





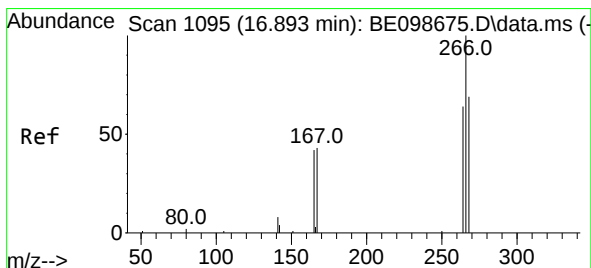
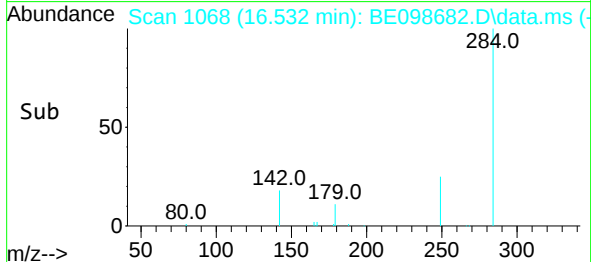
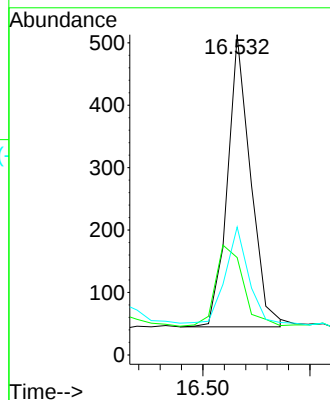
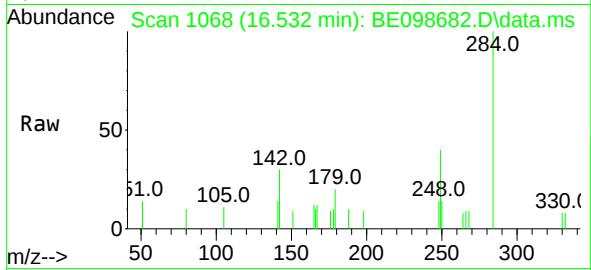
#21
Hexachlorobenzene
Concen: 0.20 ng
RT: 16.532 min Scan# 1068
Delta R.T. 0.001 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion: 284 Resp: 700
Ion Ratio Lower Upper
284 100
142 33.1 25.5 38.3
249 32.4 26.6 39.8

Instrument :
BNA_E
ClientSampleId :
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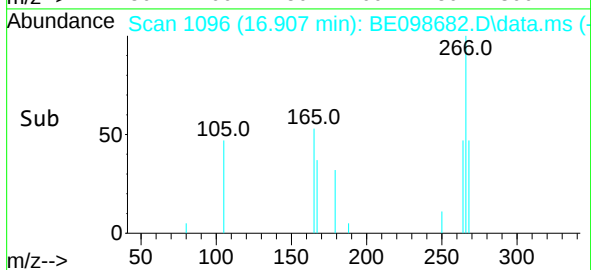
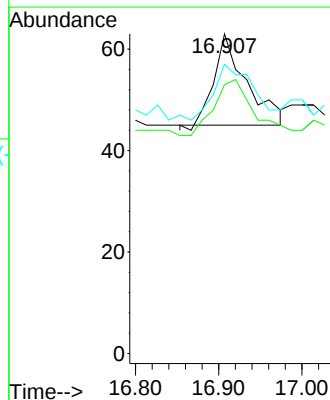
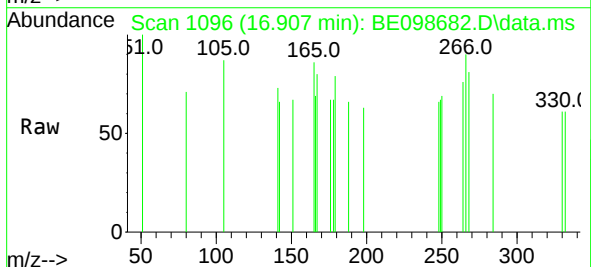
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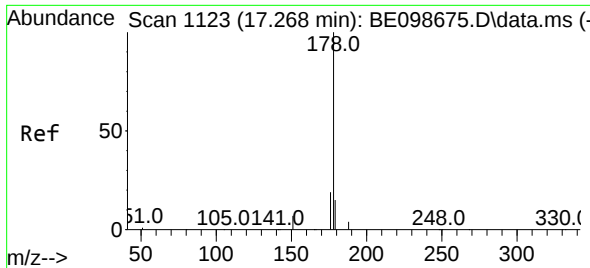
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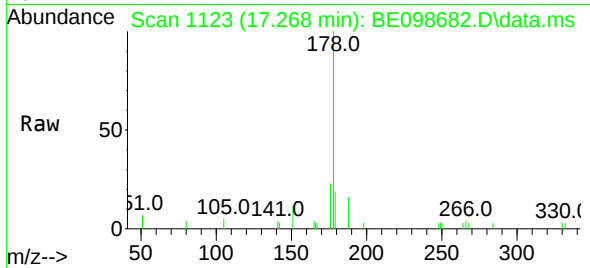
#22
Pentachlorophenol
Concen: 0.05 ng
RT: 16.907 min Scan# 1096
Delta R.T. 0.014 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion: 266 Resp: 48
Ion Ratio Lower Upper
266 100
264 84.1 53.7 80.5#
268 90.5 59.8 89.8#

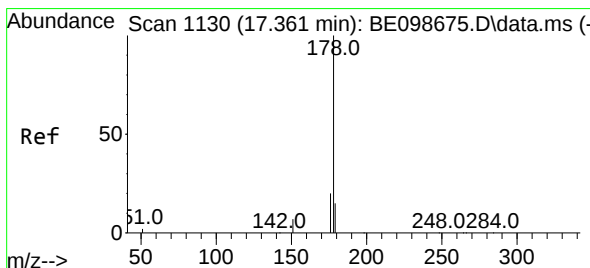
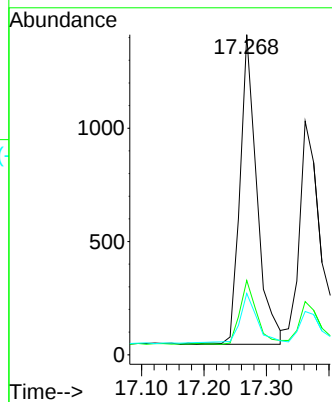
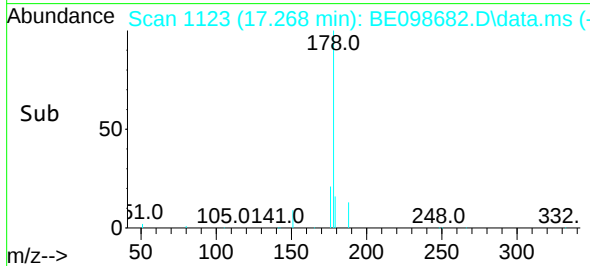




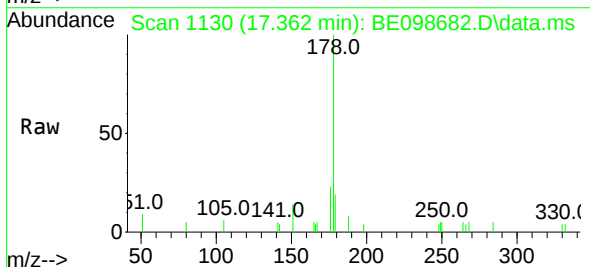
#23
Phenanthrene
Concen: 0.19 ng
RT: 17.268 min Scan# 1123
Delta R.T. 0.000 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44



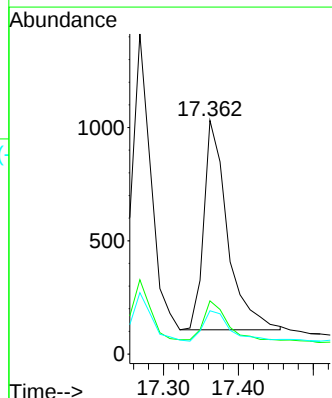
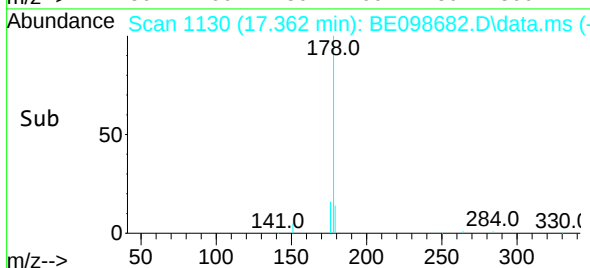
Tgt Ion:178 Resp: 2589
Ion Ratio Lower Upper
178 100
176 20.4 15.9 23.9
179 17.6 12.2 18.4



#24
Anthracene
Concen: 0.22 ng
RT: 17.362 min Scan# 1130
Delta R.T. 0.001 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44



Tgt Ion:178 Resp: 2033
Ion Ratio Lower Upper
178 100
176 18.2 14.9 22.3
179 16.3 11.8 17.8



Instrument :
BNA_E
ClientSampleId :
PB116583BSD

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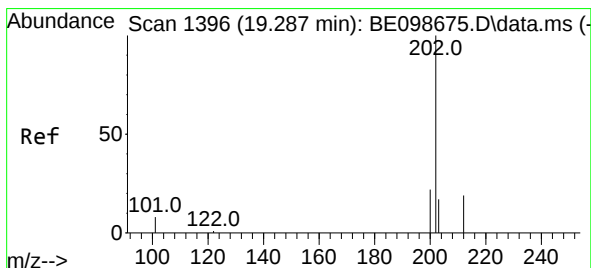
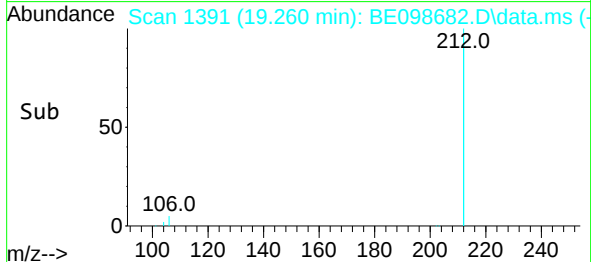
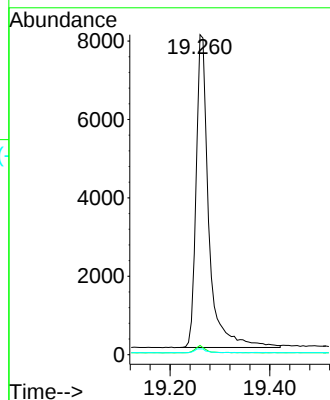
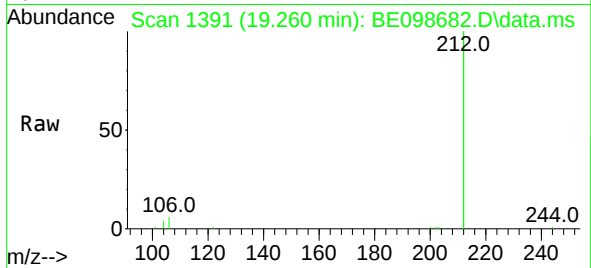
#25
Fluoranthene-d10
Concen: 0.20 ng
RT: 19.260 min Scan# 1391
Delta R.T. 0.001 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion: 212 Resp: 14142
Ion Ratio Lower Upper
212 100
106 1.9 1.7 2.5
104 1.2 1.0 1.6

Instrument :
BNA_E
ClientSampleId :
PB116583BSD

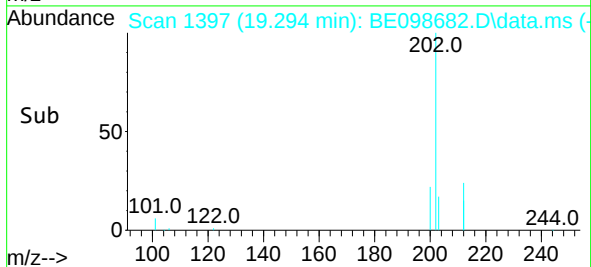
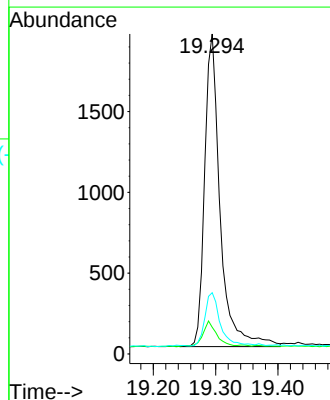
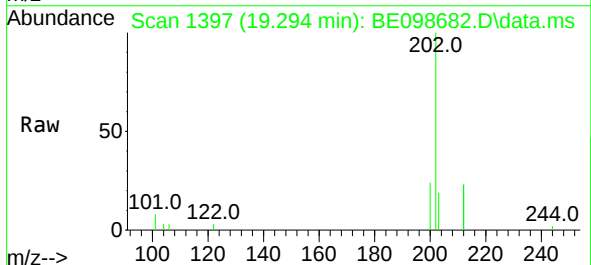
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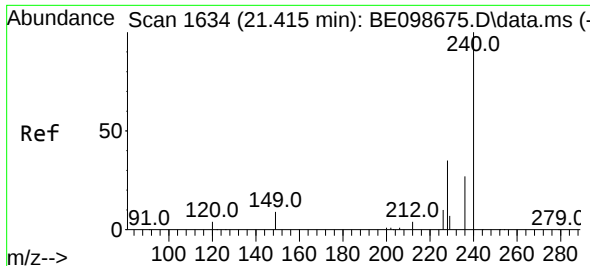
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#26
Fluoranthene
Concen: 0.19 ng
RT: 19.294 min Scan# 1397
Delta R.T. 0.007 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion: 202 Resp: 3342
Ion Ratio Lower Upper
202 100
101 7.5 6.7 10.1
203 16.8 13.3 19.9





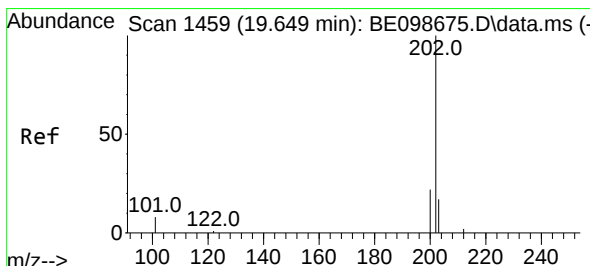
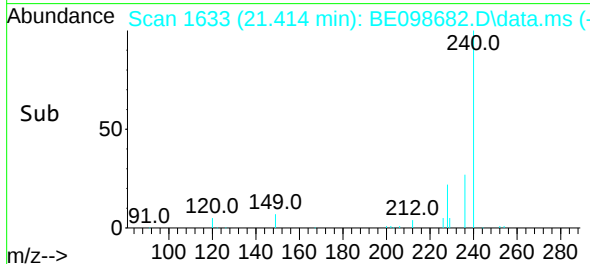
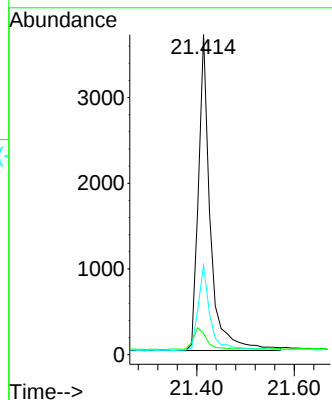
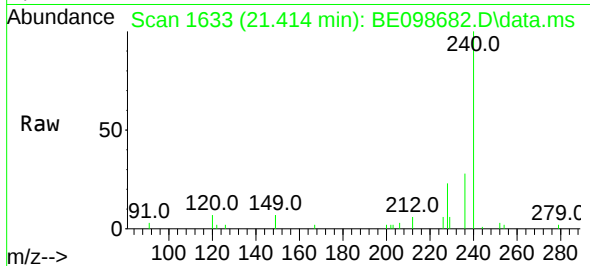
#27
Chrysene-d12
Concen: 0.40 ng
RT: 21.414 min Scan# 1633
Delta R.T. -0.001 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion:240 Resp: 6199
Ion Ratio Lower Upper
240 100
120 6.6 4.7 7.1
236 27.9 21.9 32.9

Instrument :
BNA_E
ClientSampleId :
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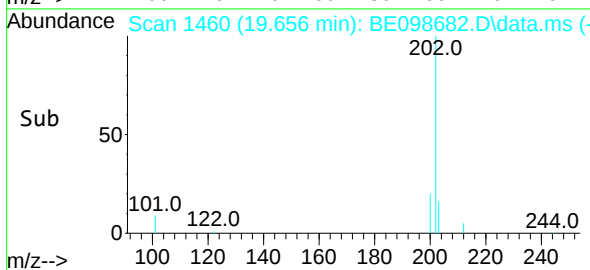
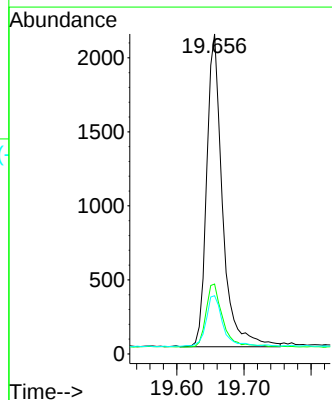
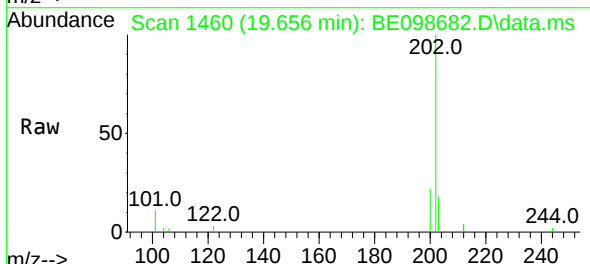
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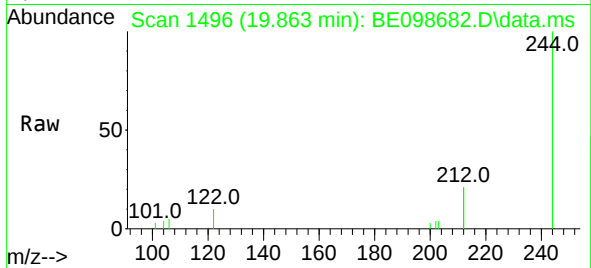
#28
Pyrene
Concen: 0.18 ng
RT: 19.656 min Scan# 1460
Delta R.T. 0.007 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion:202 Resp: 3463
Ion Ratio Lower Upper
202 100
200 21.8 17.0 25.6
203 17.3 13.8 20.8

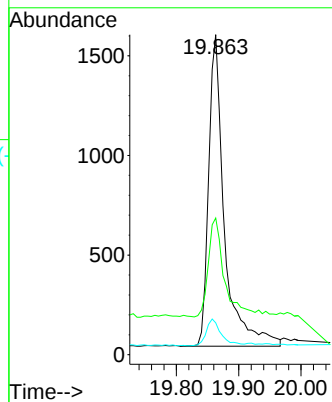
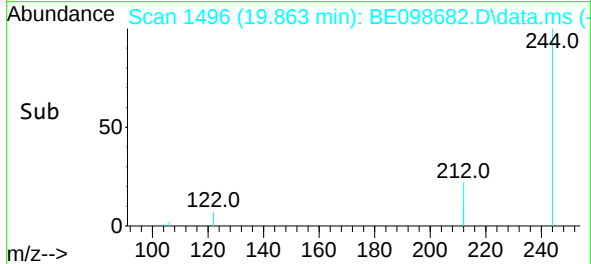




#29
Terphenyl-d14
Concen: 0.18 ng
RT: 19.863 min Scan# 1496
Delta R.T. 0.007 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44



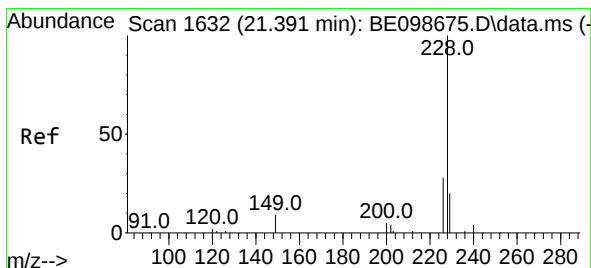
Tgt Ion:244 Resp: 2744
Ion Ratio Lower Upper
244 100
212 42.7 29.4 44.2
122 10.0 7.1 10.7



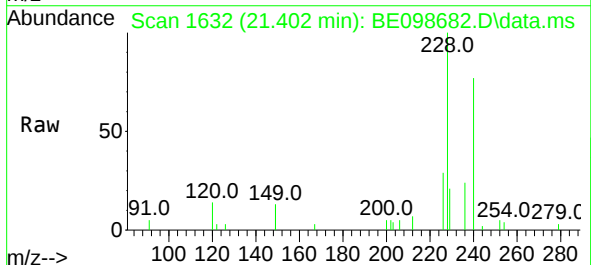
Instrument :
BNA_E
ClientSampleId :
PB116583BSD

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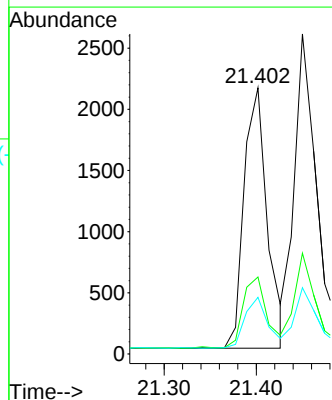
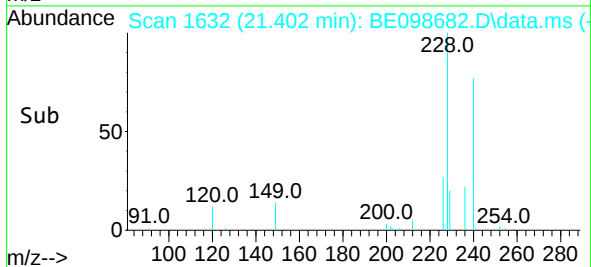
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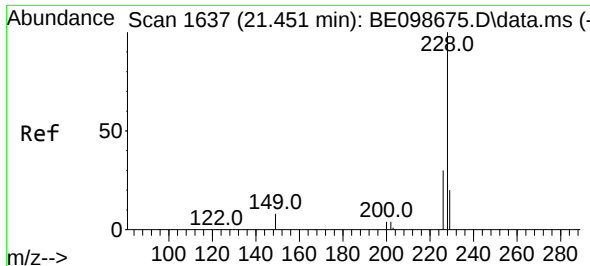


#30
Benzo(a)anthracene
Concen: 0.20 ng
RT: 21.402 min Scan# 1632
Delta R.T. 0.011 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44



Tgt Ion:228 Resp: 3739
Ion Ratio Lower Upper
228 100
226 28.9 23.0 34.4
229 21.3 15.0 22.6





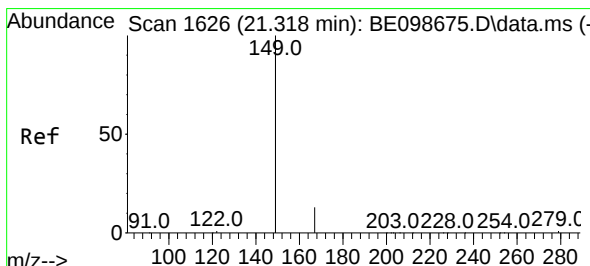
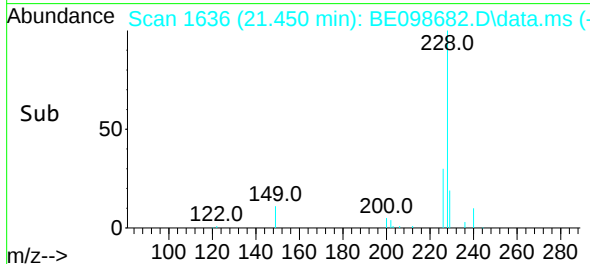
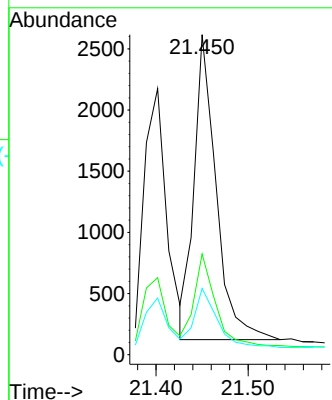
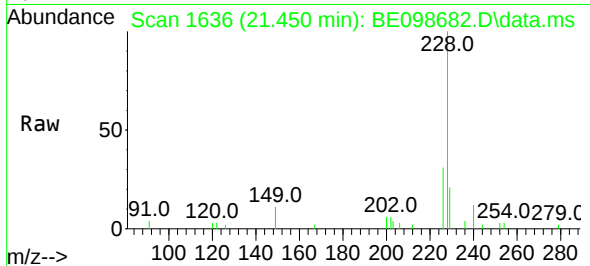
#31
 Chrysene
 Concen: 0.20 ng
 RT: 21.450 min Scan# 1636
 Delta R.T. -0.001 min
 Lab File: BE098682.D
 Acq: 24 Jan 2019 16:44

Tgt Ion:	228	Resp:	4140
Ion Ratio	Lower	Upper	
228	100		
226	31.5	24.6	36.8
229	20.7	16.4	24.6

Instrument :
 BNA_E
 ClientSampleId :
 PB116583BSD

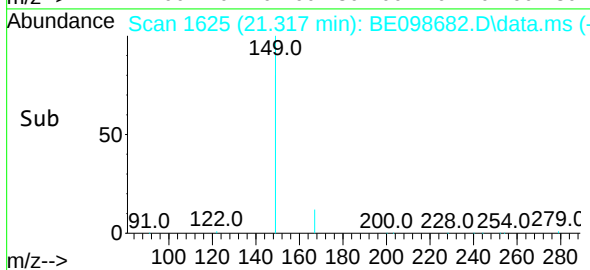
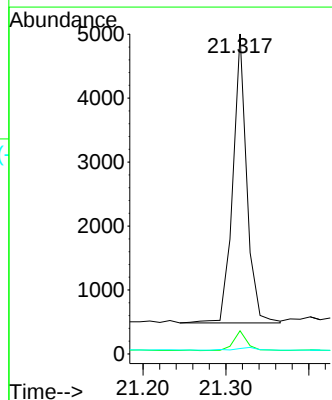
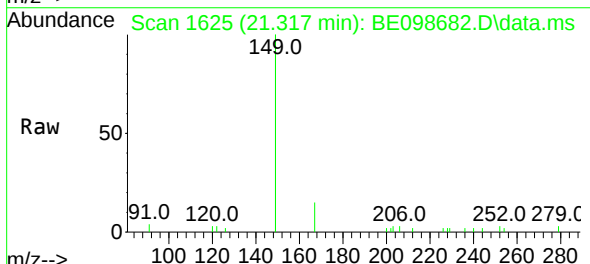
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#32
 Bis(2-ethylhexyl)phthalate
 Concen: 0.15 ng
 RT: 21.317 min Scan# 1625
 Delta R.T. -0.001 min
 Lab File: BE098682.D
 Acq: 24 Jan 2019 16:44

Tgt Ion:	149	Resp:	5251
Ion Ratio	Lower	Upper	
149	100		
167	6.7	5.4	8.2
279	1.4	1.0	1.4





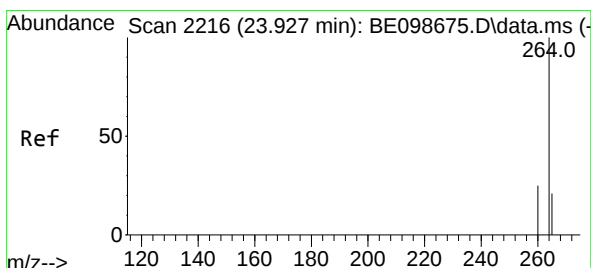
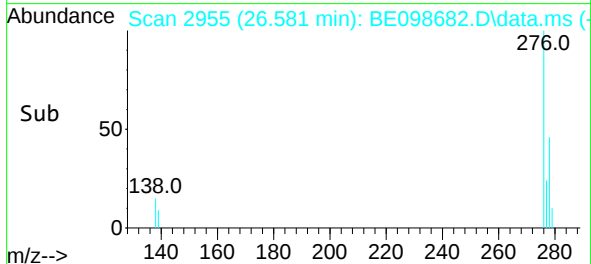
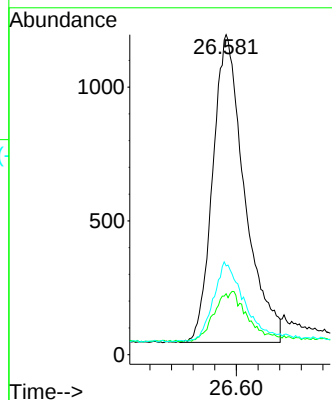
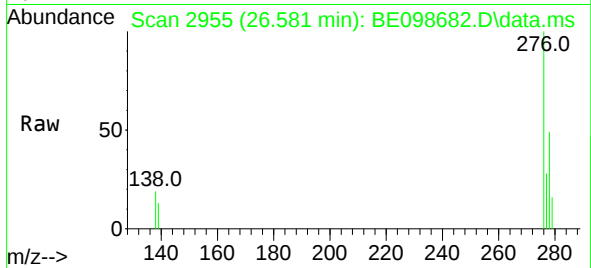
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.22 ng
RT: 26.581 min Scan# 2955
Delta R.T. 0.005 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion:	276	Resp:	4699
Ion Ratio	Lower	Upper	
276	100		
138	17.3	13.3	19.9
277	24.9	19.4	29.0

Instrument :
BNA_E
ClientSampleId :
PB116583BSD

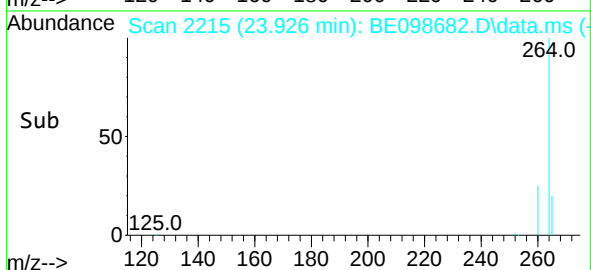
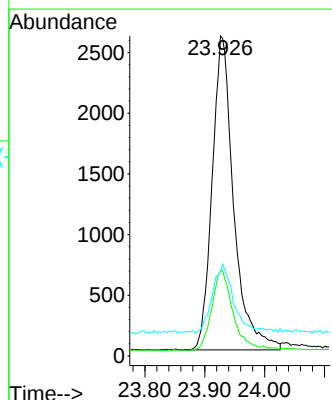
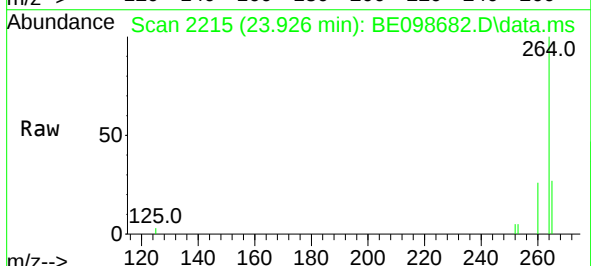
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#34
Perylene-d12
Concen: 0.40 ng
RT: 23.926 min Scan# 2215
Delta R.T. -0.001 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion:	264	Resp:	6470
Ion Ratio	Lower	Upper	
264	100		
260	26.4	20.5	30.7
265	26.5	22.3	33.5





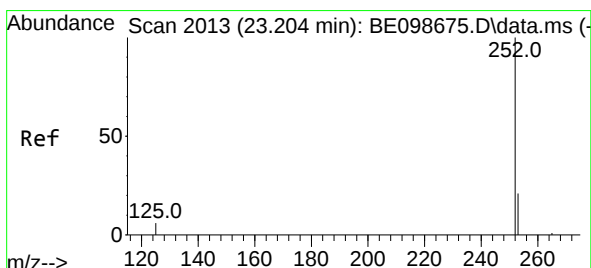
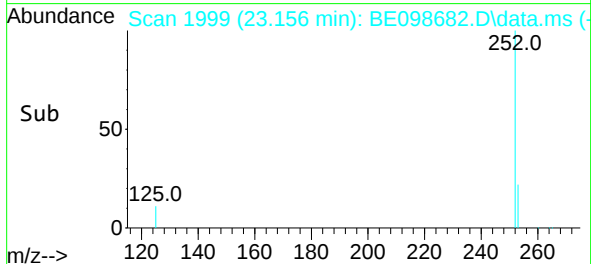
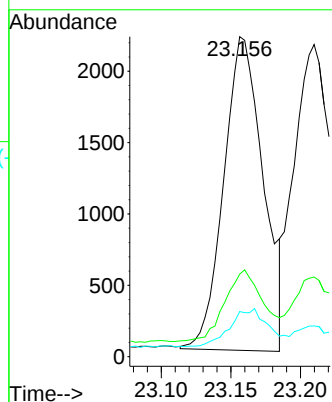
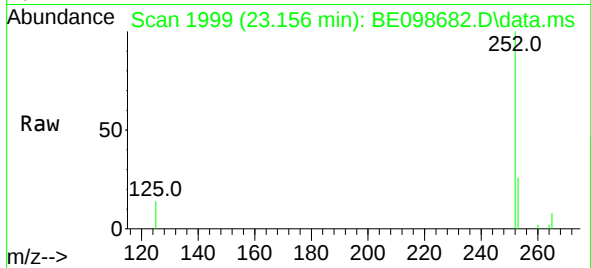
#35
Benzo(b)fluoranthene
Concen: 0.21 ng m
RT: 23.156 min Scan# 1999
Delta R.T. 0.003 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion:252 Resp: 4342
Ion Ratio Lower Upper
252 100
253 25.8 19.4 29.0
125 14.1 8.2 12.4#

Instrument :
BNA_E
ClientSampleId :
PB116583BSD

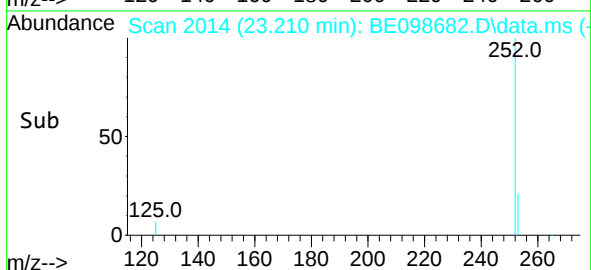
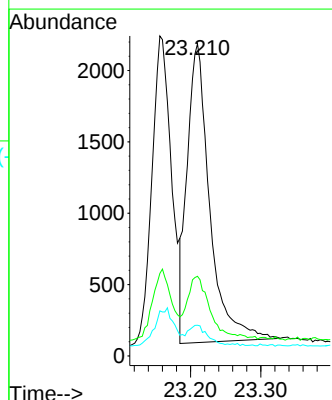
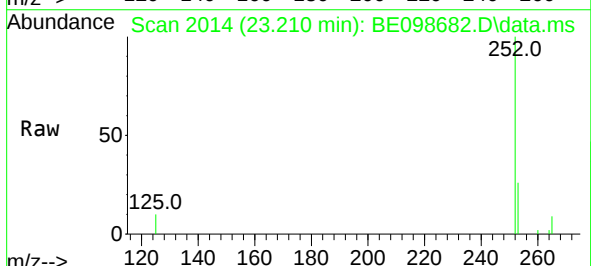
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#36
Benzo(k)fluoranthene
Concen: 0.21 ng
RT: 23.210 min Scan# 2014
Delta R.T. 0.006 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion:252 Resp: 4662
Ion Ratio Lower Upper
252 100
253 25.5 19.0 28.4
125 9.8 7.0 10.4





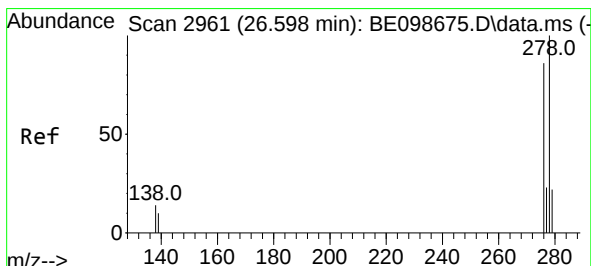
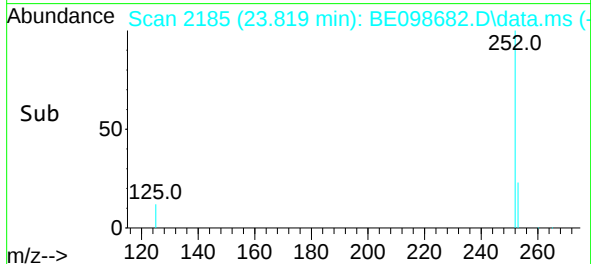
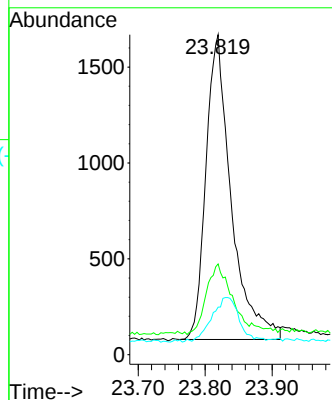
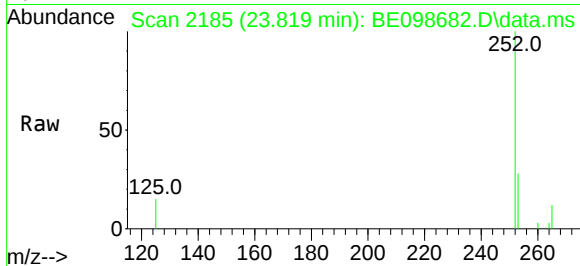
#37
Benzo(a)pyrene
Concen: 0.21 ng
RT: 23.819 min Scan# 2185
Delta R.T. 0.006 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion	Ratio	Lower	Upper
252	100		
253	28.3	21.0	31.4
125	14.9	9.2	13.8

Instrument :
BNA_E
ClientSampleId :
PB116583BSD

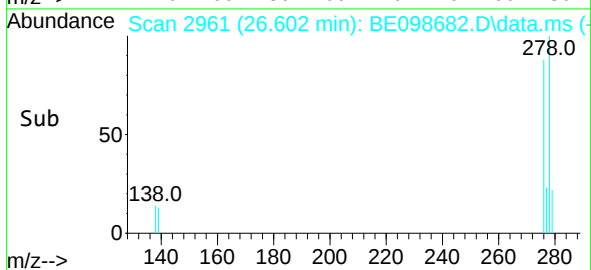
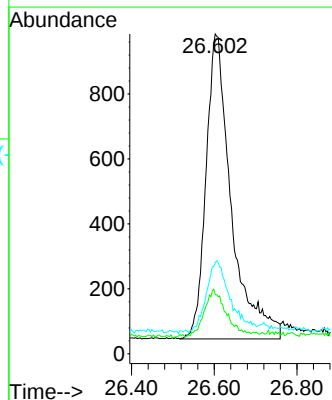
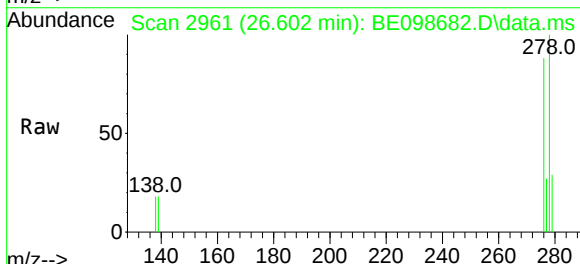
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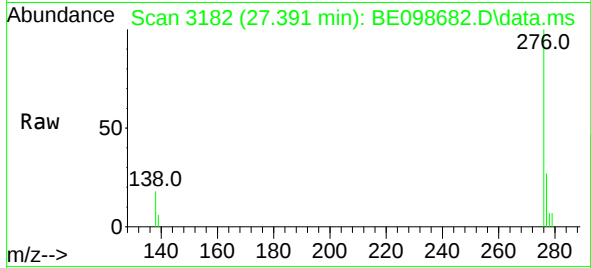
#38
Dibenzo(a,h)anthracene
Concen: 0.22 ng
RT: 26.602 min Scan# 2961
Delta R.T. 0.005 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion	Ratio	Lower	Upper
278	100		
139	18.5	12.7	19.1
279	28.5	22.0	33.0

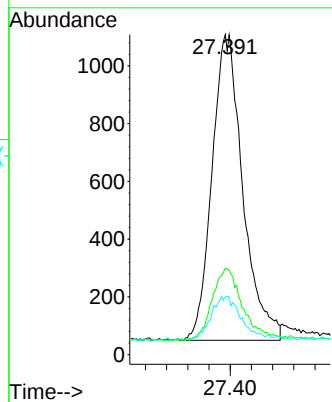
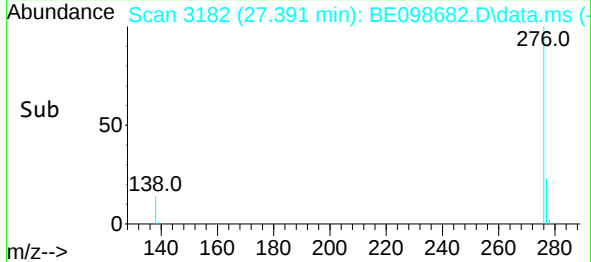




#39
 Benzo(g,h,i)perylene
 Concen: 0.21 ng
 RT: 27.391 min Scan# 3182
 Delta R.T. 0.001 min
 Lab File: BE098682.D
 Acq: 24 Jan 2019 16:44



Tgt Ion:	276	Resp:	4266
Ion Ratio	Lower	Upper	
276	100		
277	27.1	20.3	30.5
138	18.1	13.3	19.9



Instrument :
 BNA_E
 ClientSampleId :
 PB116583BSD

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