

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE020419\
 Data File : BE098708.D
 Acq On : 4 Feb 2019 15:38
 Operator : JU/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
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Quant Time: Feb 04 16:06:47 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	7.807	152	947	0.40	ng	0.00
7) Naphthalene-d8	10.601	136	3897	0.40	ng	# 0.00
13) Acenaphthene-d10	14.472	164	2675	0.40	ng	0.00
19) Phenanthrene-d10	17.228	188	6272	0.40	ng	0.00
27) Chrysene-d12	21.415	240	6987	0.40	ng	0.00
34) Perylene-d12	23.919	264	6645	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.400	112	933	0.33	ng	0.00
5) Phenol-d6	7.001	99	1477	0.36	ng	0.00
8) Nitrobenzene-d5	8.977	82	1529	0.40	ng	0.00
11) 2-Methylnaphthalene-d10	12.210	152	2961	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.969	330	445	0.38	ng	-0.01
15) 2-Fluorobiphenyl	13.089	172	4384	0.38	ng	-0.01
25) Fluoranthene-d10	19.259	212	34288	0.38	ng	0.00
29) Terphenyl-d14	19.857	244	6658	0.38	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.304	88	682	0.38	ng	93
3) n-Nitrosodimethylamine	3.661	42	623	0.30	ng	# 90
6) bis(2-Chloroethyl)ether	7.243	93	1021	0.36	ng	79
9) Naphthalene	10.653	128	17945	0.40	ng	100
10) Hexachlorobutadiene	10.939	225	1210	0.40	ng	95
12) 2-Methylnaphthalene	12.282	142	2862	0.39	ng	97
16) Acenaphthylene	14.199	152	5311	0.39	ng	99
17) Acenaphthene	14.530	154	3146	0.39	ng	99
18) Fluorene	15.514	166	4254	0.38	ng	99
20) 4-Bromophenyl-phenylether	16.411	248	1432m	0.39	ng	
21) Hexachlorobenzene	16.532	284	1742	0.40	ng	97
22) Pentachlorophenol	16.893	266	339	0.30	ng	97
23) Phenanthrene	17.268	178	6843	0.40	ng	99
24) Anthracene	17.361	178	5202	0.37	ng	98
26) Fluoranthene	19.288	202	8567	0.39	ng	99
28) Pyrene	19.650	202	8833	0.40	ng	99
30) Benzo(a)anthracene	21.391	228	8042	0.38	ng	99
31) Chrysene	21.451	228	8730	0.38	ng	99
32) Bis(2-ethylhexyl)phtha...	21.318	149	13146	0.34	ng	99
33) Indeno(1,2,3-cd)pyrene	26.566	276	9219	0.39	ng	99
35) Benzo(b)fluoranthene	23.149	252	8398	0.39	ng	100
36) Benzo(k)fluoranthene	23.199	252	8826	0.38	ng	98
37) Benzo(a)pyrene	23.812	252	7806	0.38	ng	99
38) Dibenzo(a,h)anthracene	26.591	278	7191	0.38	ng	99
39) Benzo(g,h,i)perylene	27.379	276	7889	0.38	ng	99

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

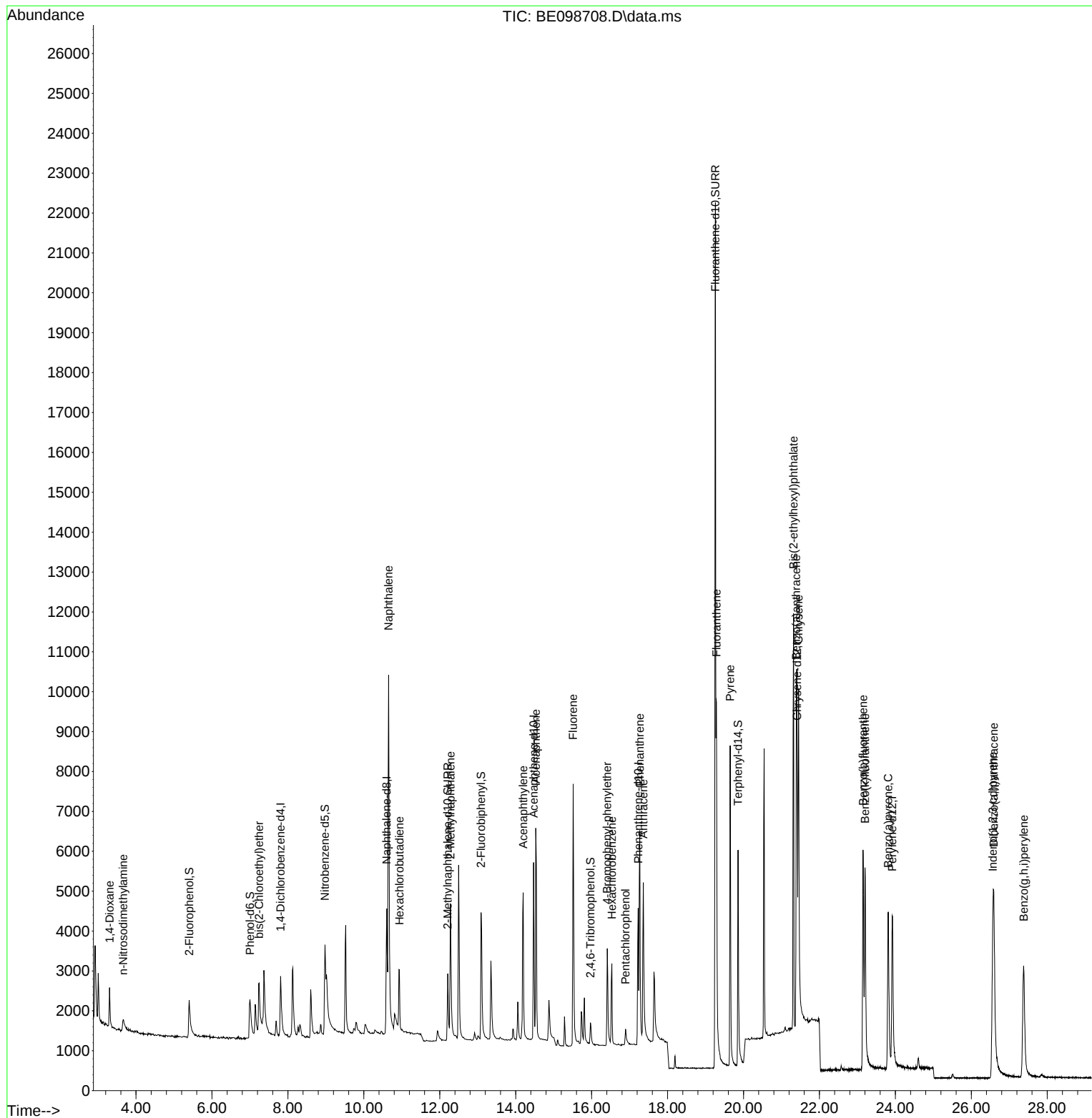
Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE020419\
Data File : BE098708.D
Acq On : 4 Feb 2019 15:38
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

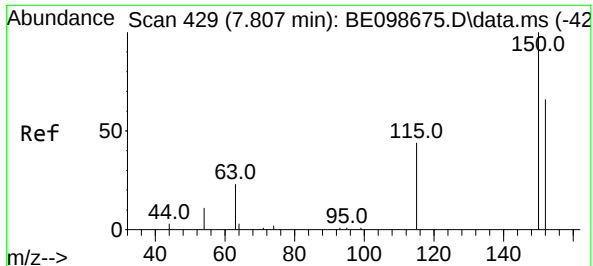
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

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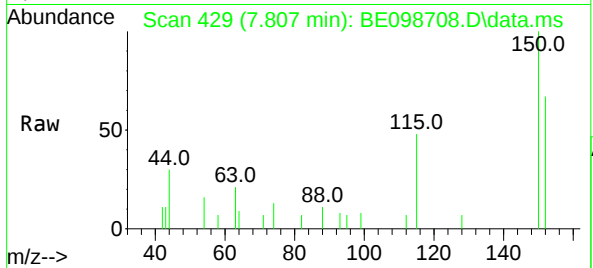
Quant Time: Feb 04 16:06:47 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE012419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 24 14:44:44 2019
Response via : Initial Calibration





#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.807 min Scan# 429
 Delta R.T. 0.000 min
 Lab File: BE098708.D
 Acq: 4 Feb 2019 15:38

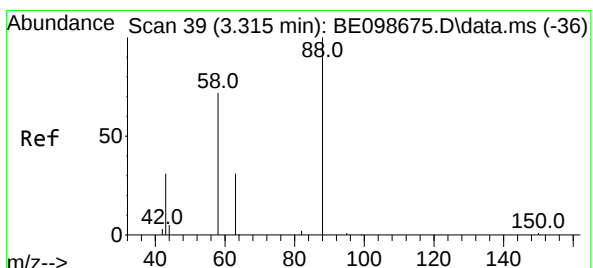
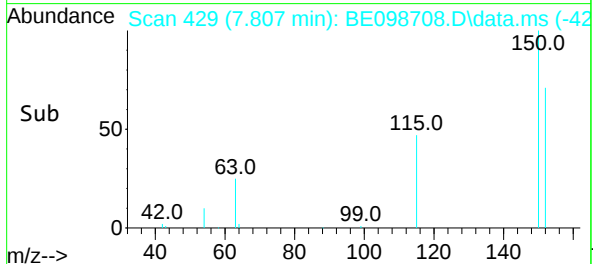
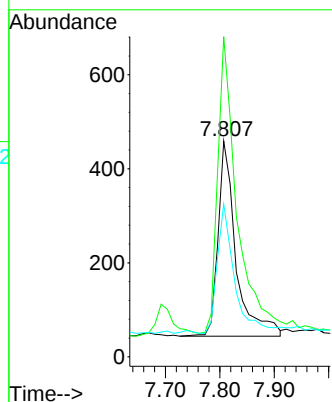
Instrument :
 BNA_E
 ClientSampled :
 SSTDCCC0.4



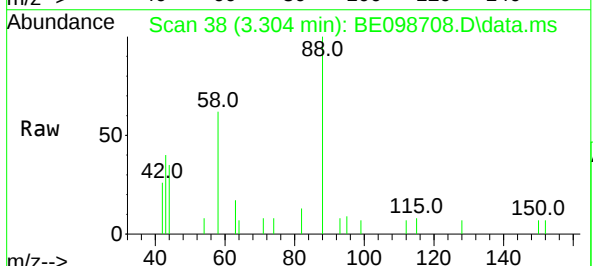
Tgt Ion:152 Resp: 947
 Ion Ratio Lower Upper
 152 100
 150 148.4 121.4 182.2
 115 70.8 59.1 88.7

Manual Integrations
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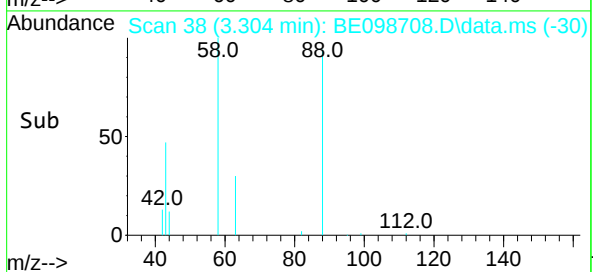
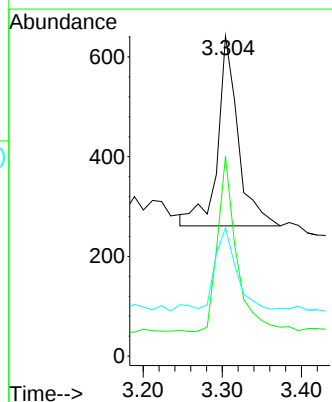
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#2
 1,4-Dioxane
 Concen: 0.38 ng
 RT: 3.304 min Scan# 38
 Delta R.T. -0.011 min
 Lab File: BE098708.D
 Acq: 4 Feb 2019 15:38



Tgt Ion: 88 Resp: 682
 Ion Ratio Lower Upper
 88 100
 58 85.8 73.9 110.9
 43 49.1 43.7 65.5





#3
n-Nitrosodimethylamine
Concen: 0.30 ng
RT: 3.661 min Scan# 69
Delta R.T. 0.012 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38

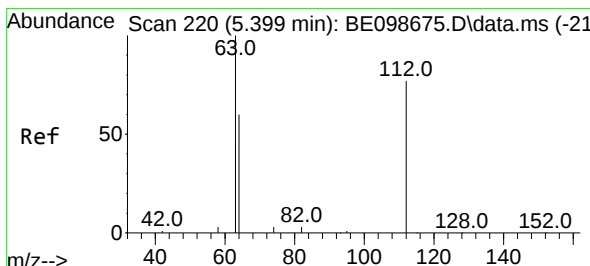
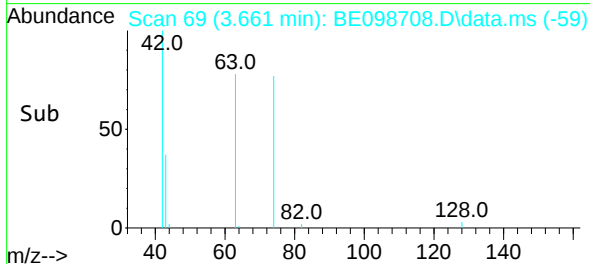
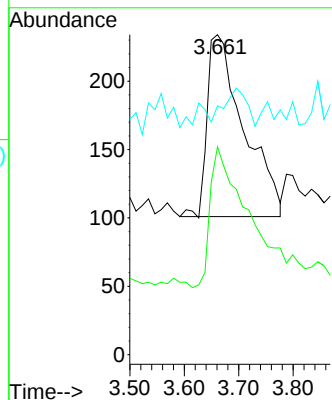
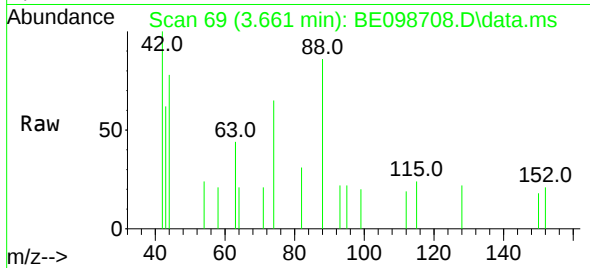
Tgt Ion: 42 Resp: 623

Ion	Ratio	Lower	Upper
42	100		
74	81.7	58.9	88.3
44	0.0	0.0	0.0

Instrument :
BNA_E
ClientSampled :
SSTDCCC0.4

Manual Integrations
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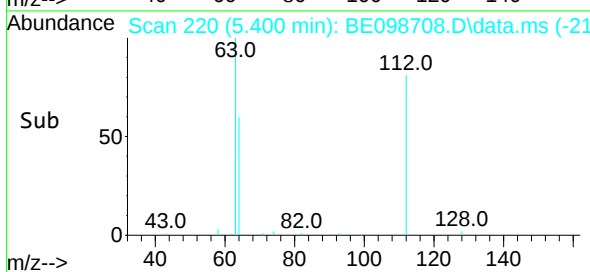
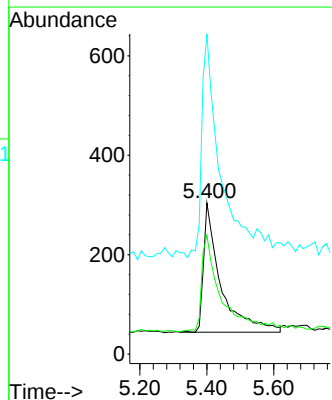
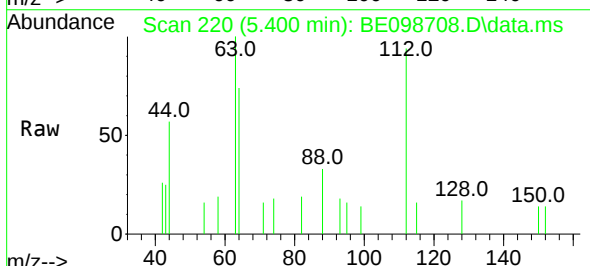
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#4
2-Fluorophenol
Concen: 0.33 ng
RT: 5.400 min Scan# 220
Delta R.T. 0.001 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38

Tgt Ion: 112 Resp: 933

Ion	Ratio	Lower	Upper
112	100		
64	86.2	62.9	94.3
63	178.8	152.2	228.4





#5
Phenol-d6
Concen: 0.36 ng
RT: 7.001 min Scan# 359
Delta R.T. 0.001 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38

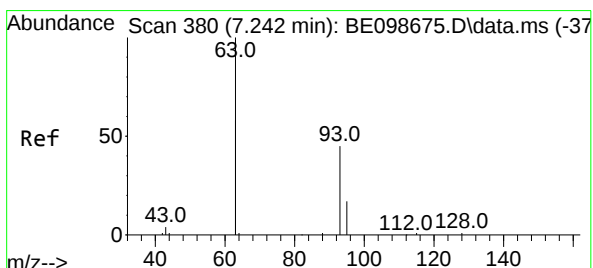
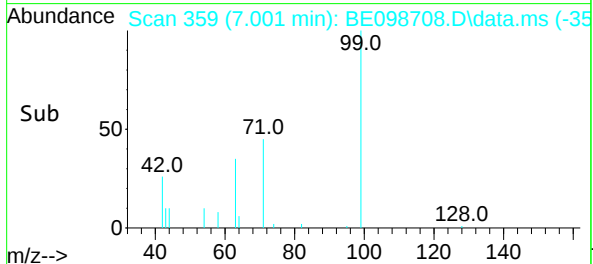
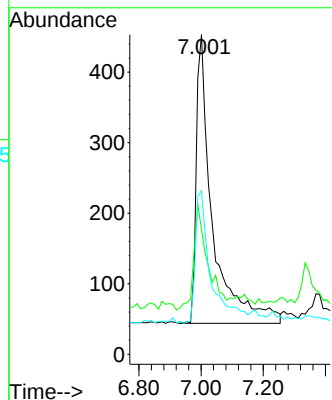
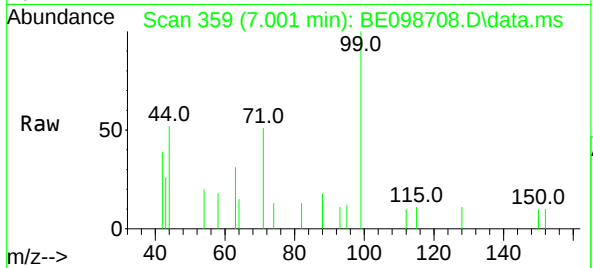
Tgt Ion: 99 Resp: 1477

Ion	Ratio	Lower	Upper
99	100		
42	33.4	24.6	37.0
71	44.3	35.1	52.7

Instrument :
BNA_E
ClientSampled :
SSTDCCC0.4

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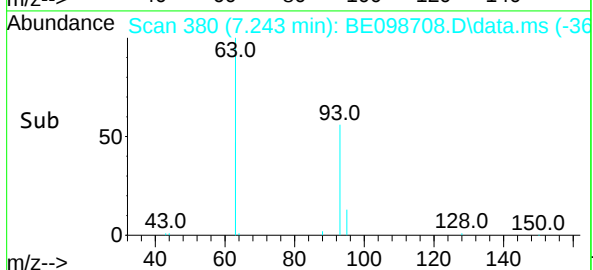
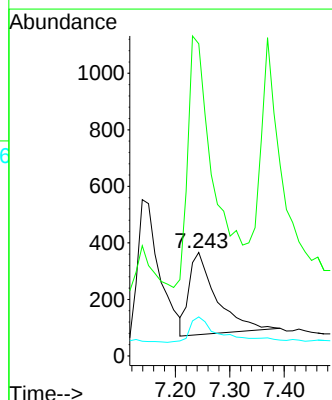
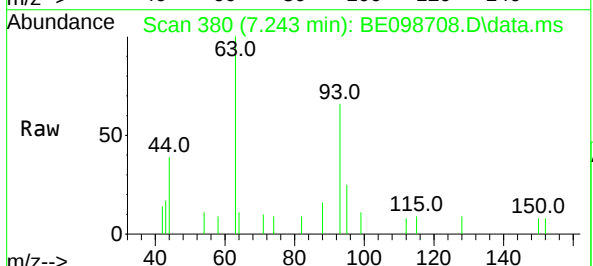
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#6
bis(2-Chloroethyl)ether
Concen: 0.36 ng
RT: 7.243 min Scan# 380
Delta R.T. 0.001 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38

Tgt Ion: 93 Resp: 1021

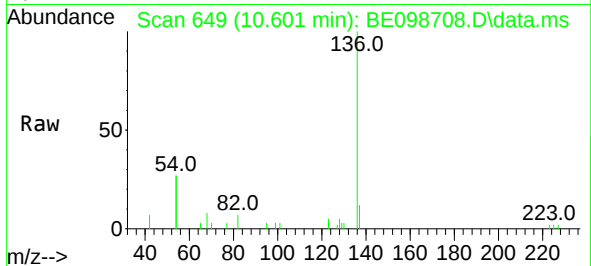
Ion	Ratio	Lower	Upper
93	100		
63	286.4	267.3	400.9
95	30.4	26.2	39.4





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.601 min Scan# 649
Delta R.T. -0.000 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38

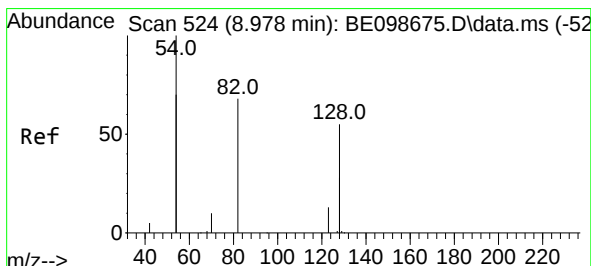
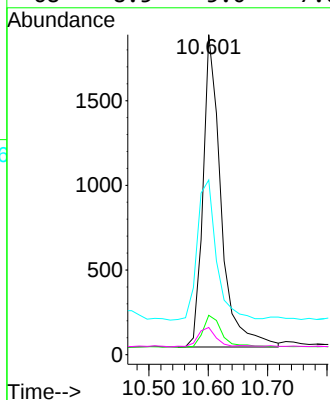
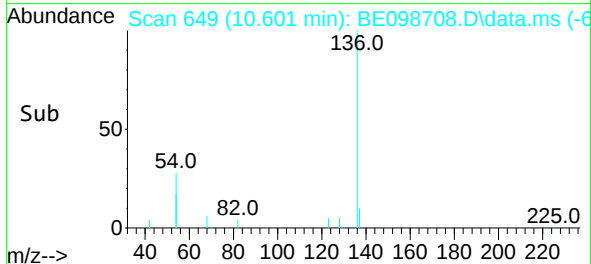
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BNA_E
ClientSampleId :
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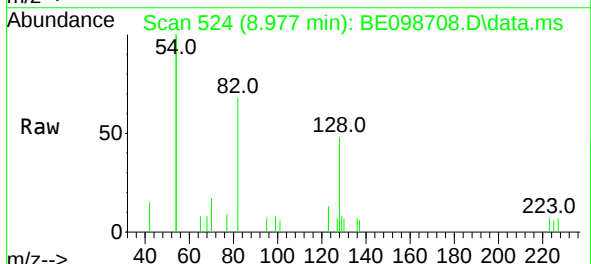
Tgt Ion	Ratio	Lower	Upper
136	100		
137	12.3	9.7	14.5
54	54.6	35.5	53.3#
68	8.5	5.0	7.6#

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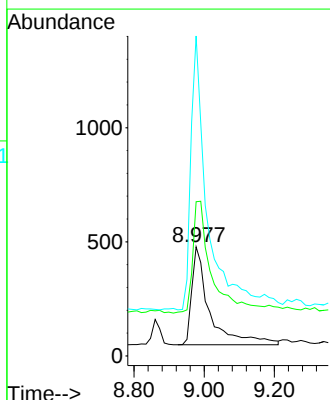
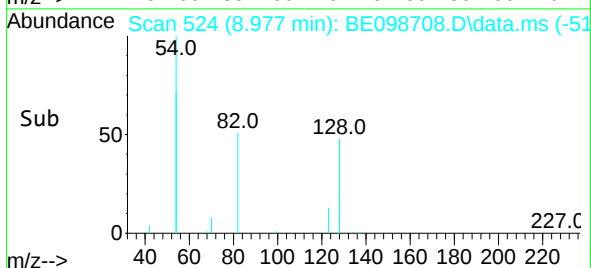
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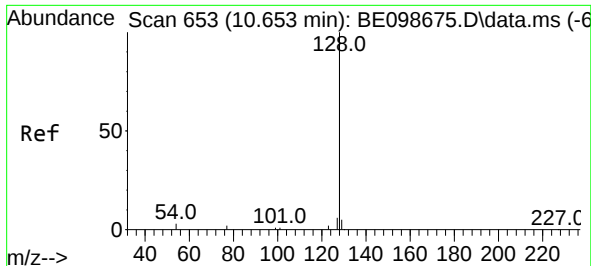


#8
Nitrobenzene-d5
Concen: 0.40 ng
RT: 8.977 min Scan# 524
Delta R.T. -0.001 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38



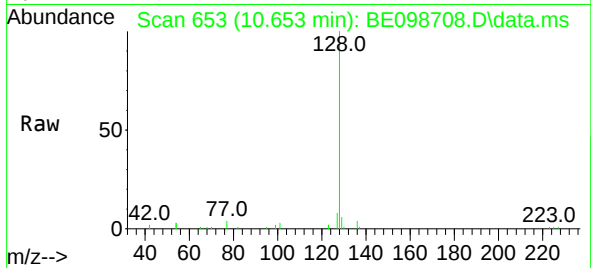
Tgt Ion	Ratio	Lower	Upper
82	100		
128	141.4	96.5	144.7
54	293.3	224.7	337.1





#9
Naphthalene
Concen: 0.40 ng
RT: 10.653 min Scan# 653
Delta R.T. -0.000 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38

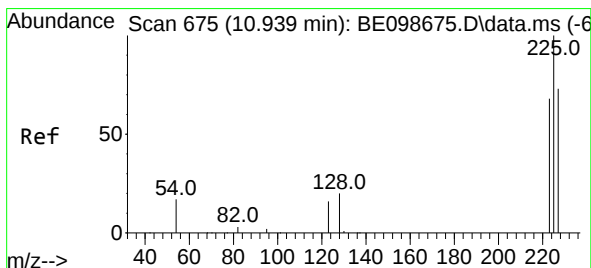
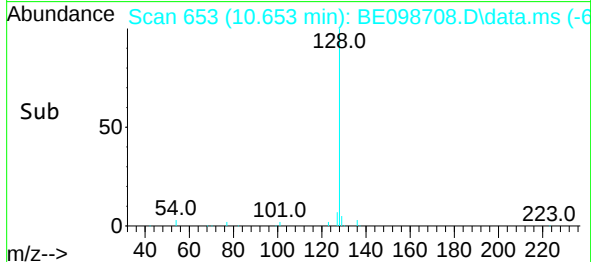
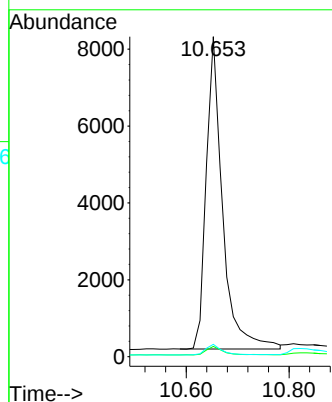
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4



Tgt Ion:	128	Resp:	17945
Ion Ratio	Lower	Upper	
128	100		
129	3.2	2.6	3.8
127	3.9	3.0	4.6

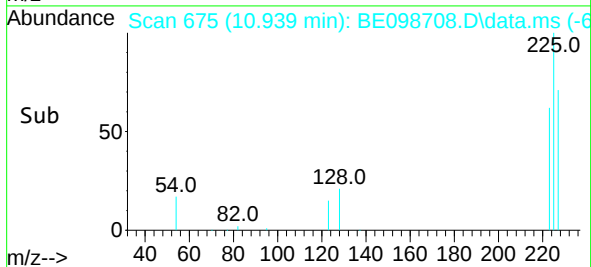
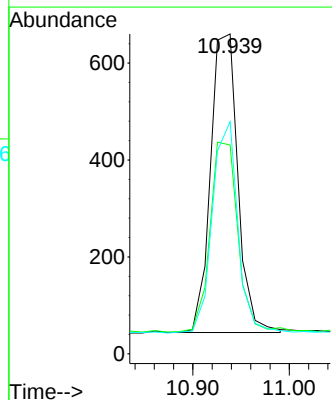
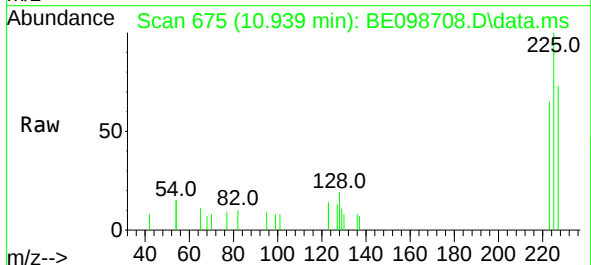
Manual Integrations
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#10
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.939 min Scan# 675
Delta R.T. -0.000 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38

Tgt Ion:	225	Resp:	1210
Ion Ratio	Lower	Upper	
225	100		
223	64.3	47.8	71.8
227	66.1	50.5	75.7

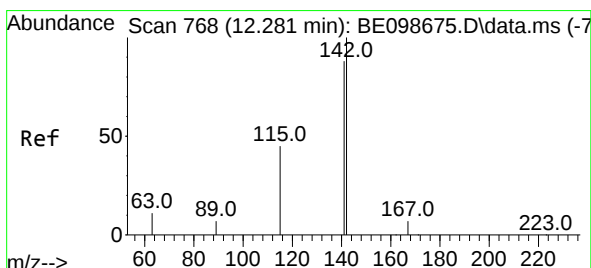
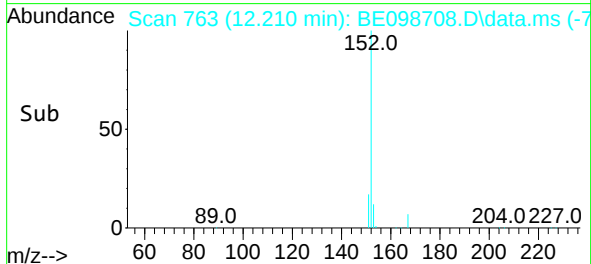
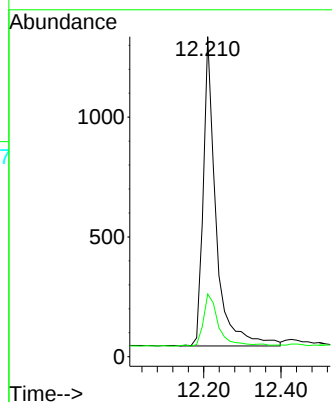
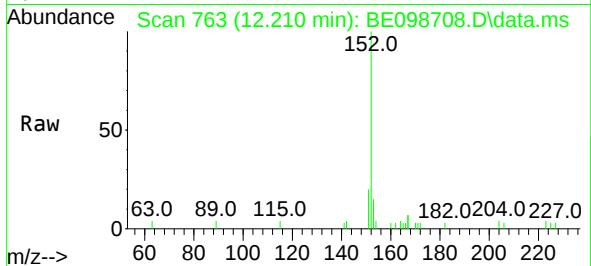




#11
2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 12.210 min Scan# 763
Delta R.T. 0.001 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38

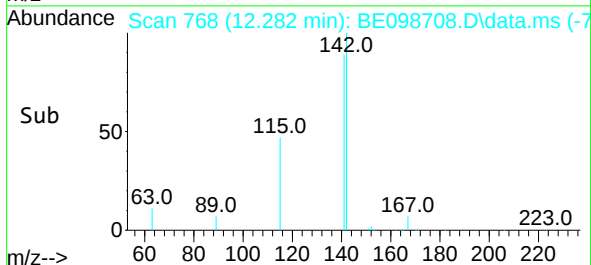
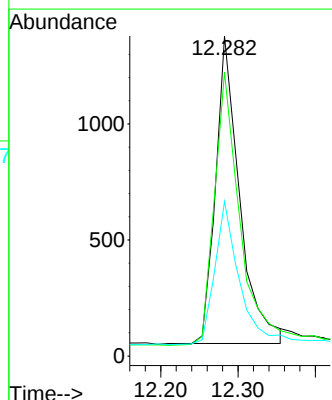
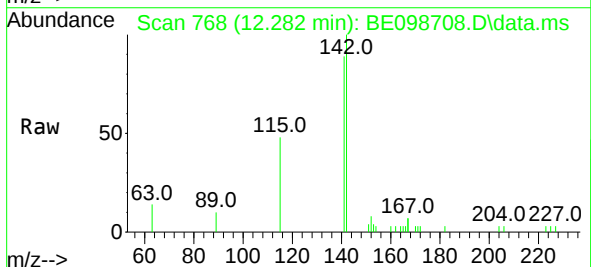
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BNA_E
ClientSampleId :
SSTDCCC0.4

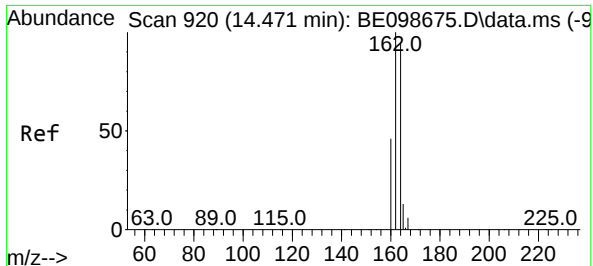
Tgt Ion:152 Resp: 2961
Ion Ratio Lower Upper
152 100
151 19.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.282 min Scan# 768
Delta R.T. 0.001 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38

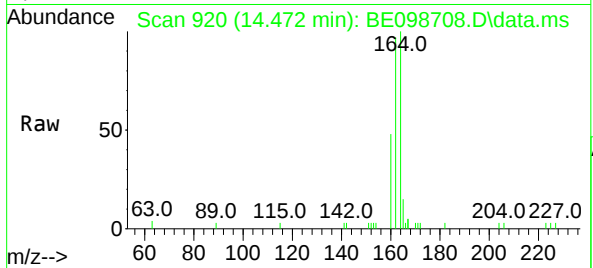
Tgt Ion:142 Resp: 2862
Ion Ratio Lower Upper
142 100
141 88.7 70.0 105.0
115 48.3 35.2 52.8





#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.472 min Scan# 920
Delta R.T. 0.001 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38

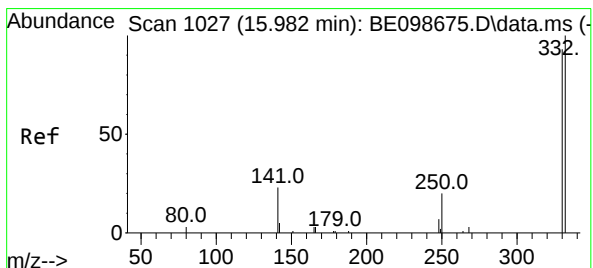
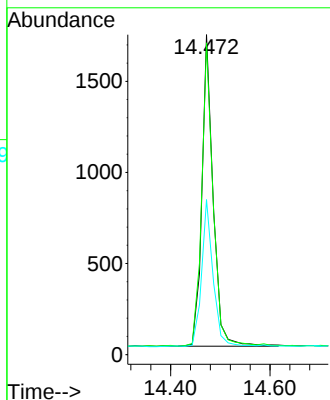
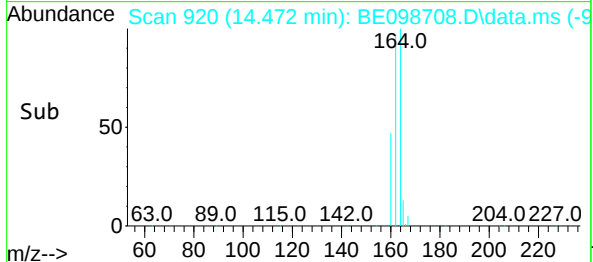
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ClientSampleId :
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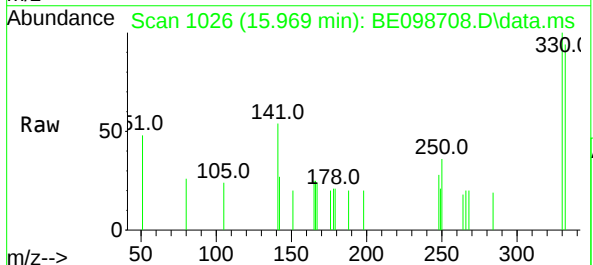
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160 48.5 40.1 60.1

Manual Integrations
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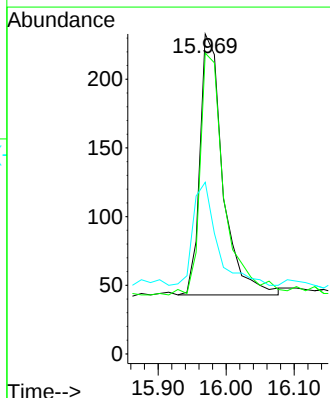
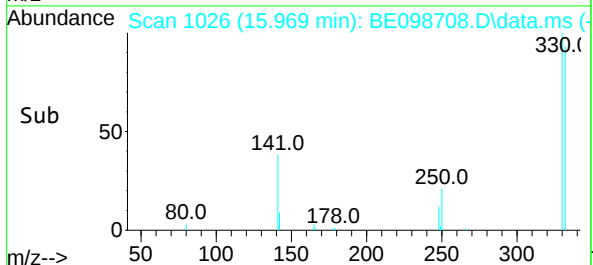
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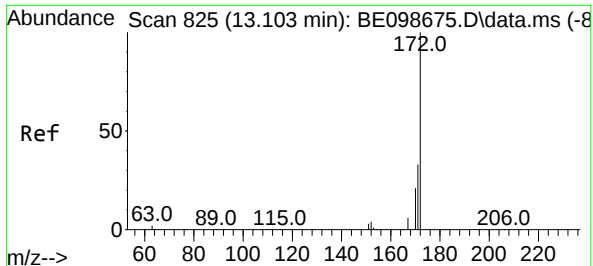


#14
2,4,6-Tribromophenol
Concen: 0.38 ng
RT: 15.969 min Scan# 1026
Delta R.T. -0.013 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38



Tgt Ion:330 Resp: 445
Ion Ratio Lower Upper
330 100
332 98.4 73.3 109.9
141 41.8 33.1 49.7





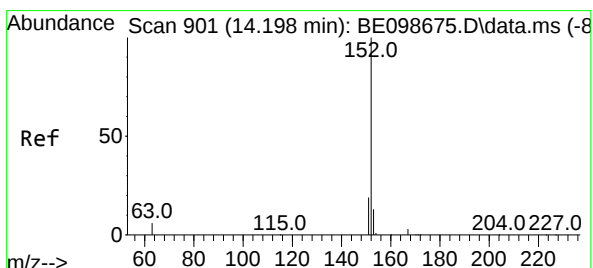
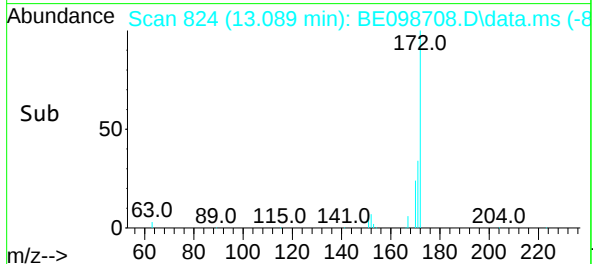
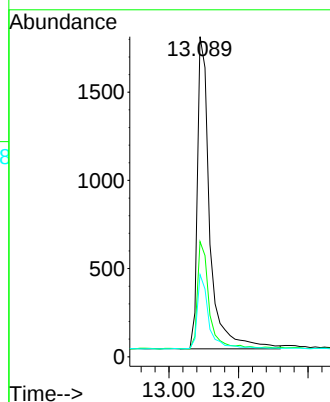
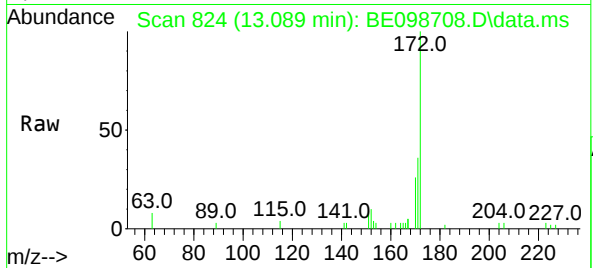
#15
2-Fluorobiphenyl
Concen: 0.38 ng
RT: 13.089 min Scan# 824
Delta R.T. -0.014 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38

Tgt Ion:	172	Resp:	4384
Ion Ratio	Lower	Upper	
172	100		
171	36.0	29.0	43.4
170	25.7	20.8	31.2

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

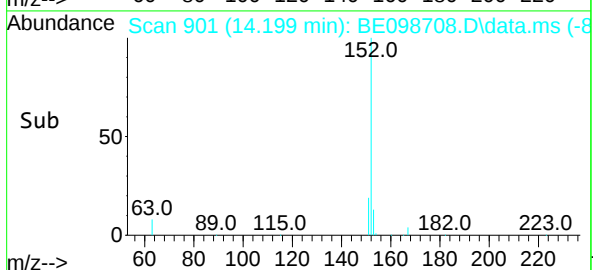
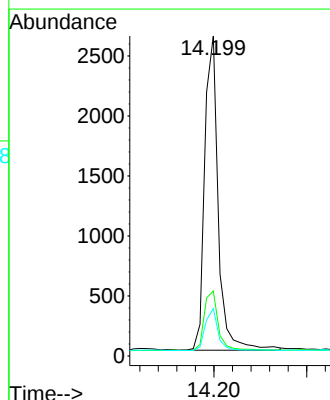
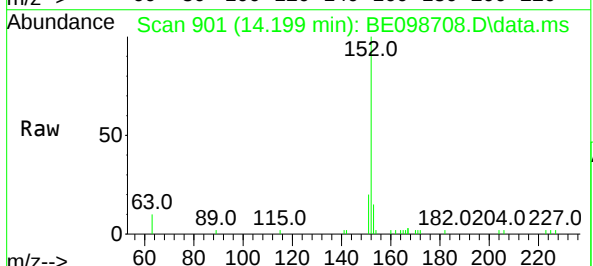
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#16
Acenaphthylene
Concen: 0.39 ng
RT: 14.199 min Scan# 901
Delta R.T. 0.001 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38

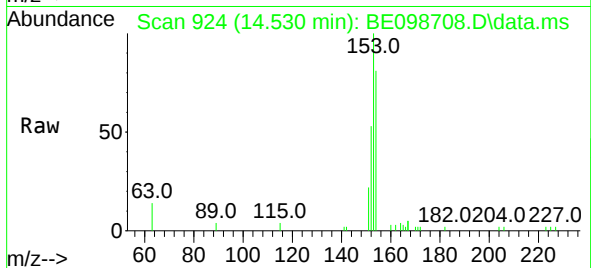
Tgt Ion:	152	Resp:	5311
Ion Ratio	Lower	Upper	
152	100		
151	19.8	16.3	24.5
153	12.9	10.7	16.1





#17
Acenaphthene
Concen: 0.39 ng
RT: 14.530 min Scan# 924
Delta R.T. -0.013 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38

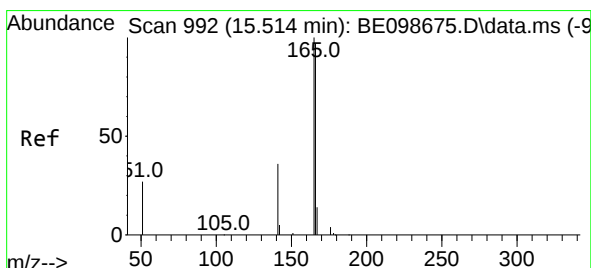
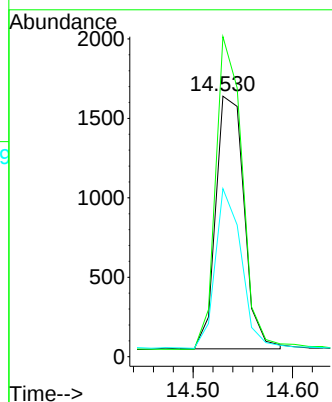
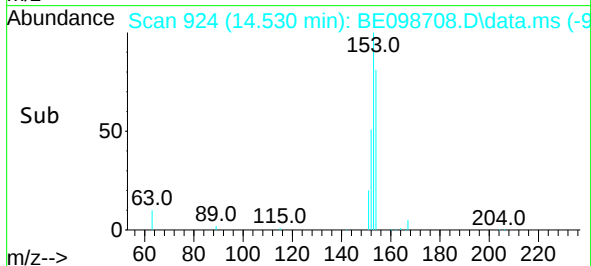
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4



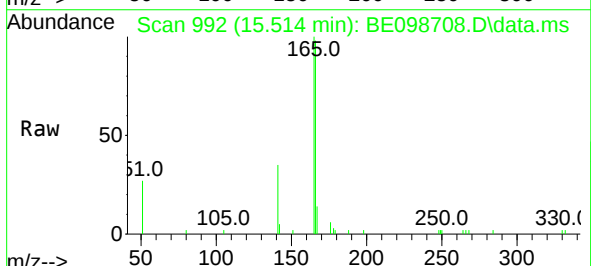
Tgt Ion:154 Resp: 3146
Ion Ratio Lower Upper
154 100
153 116.1 93.9 140.9
152 57.8 45.8 68.8

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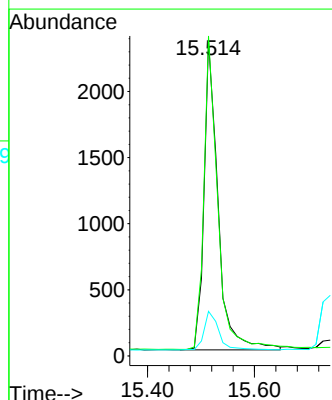
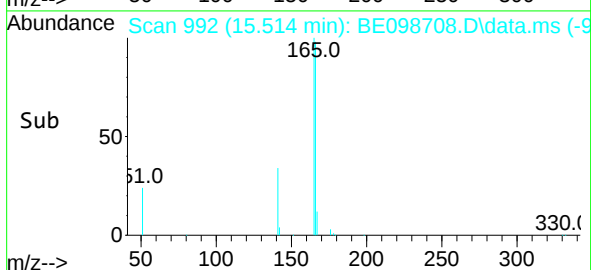
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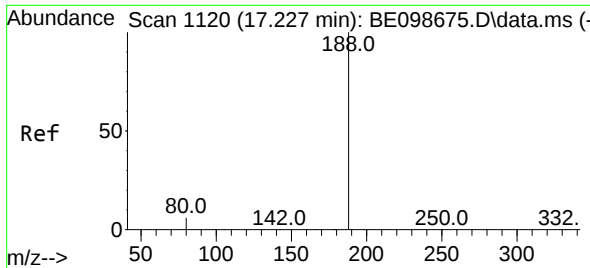


#18
Fluorene
Concen: 0.38 ng
RT: 15.514 min Scan# 992
Delta R.T. 0.000 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38



Tgt Ion:166 Resp: 4254
Ion Ratio Lower Upper
166 100
165 100.5 79.3 118.9
167 13.0 10.6 15.8





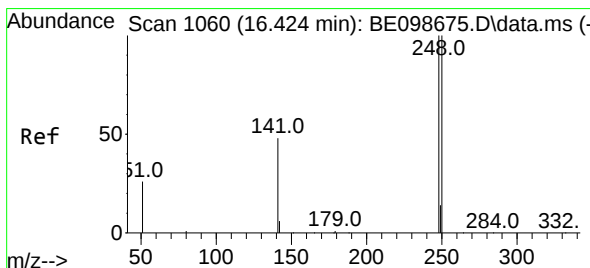
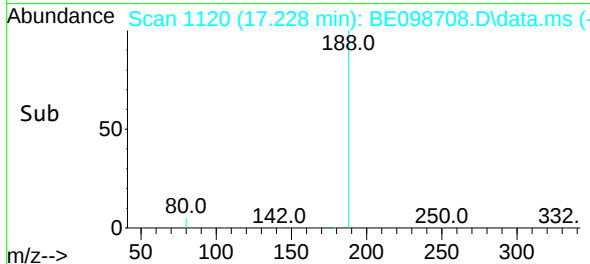
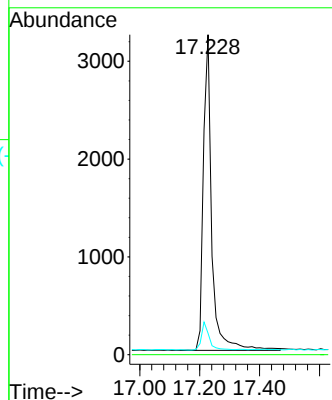
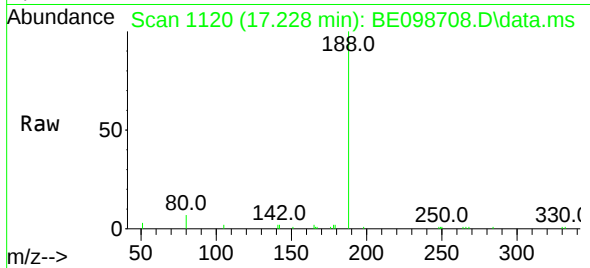
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.228 min Scan# 1120
Delta R.T. 0.001 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38

Tgt Ion:188 Resp: 6272
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.7 4.7 7.1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

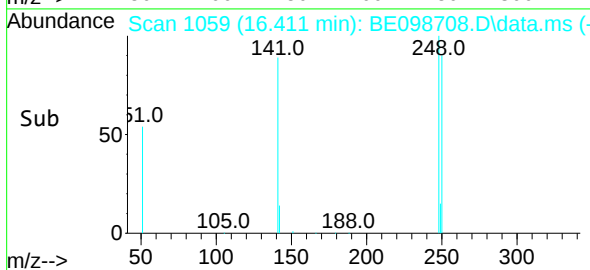
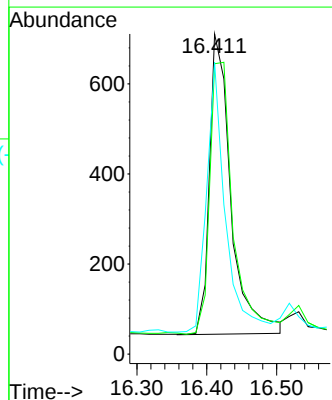
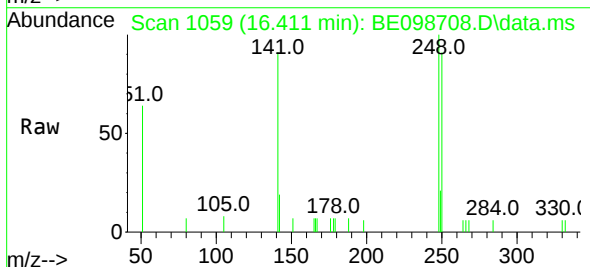
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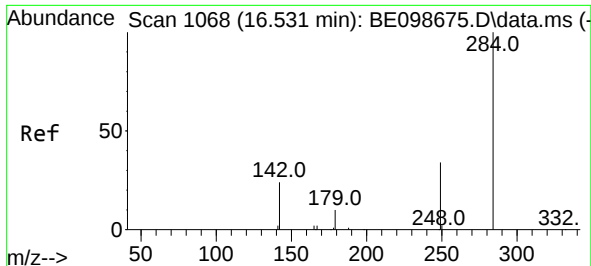
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#20
4-Bromophenyl-phenylether
Concen: 0.39 ng m
RT: 16.411 min Scan# 1059
Delta R.T. -0.013 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38

Tgt Ion:248 Resp: 1432
Ion Ratio Lower Upper
248 100
250 90.7 80.2 120.4
141 91.1 60.5 90.7#





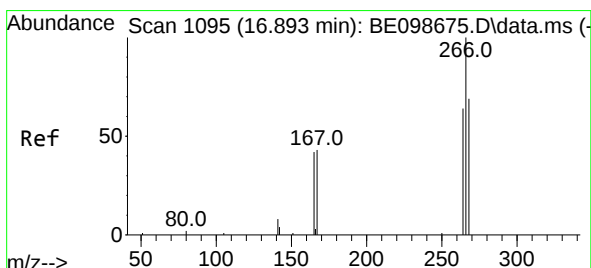
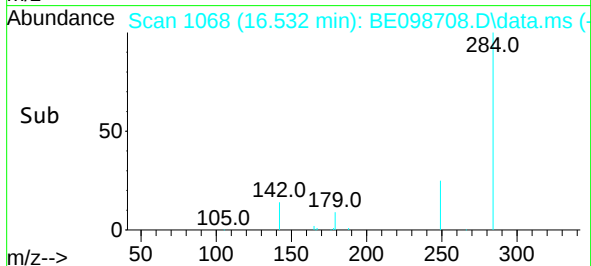
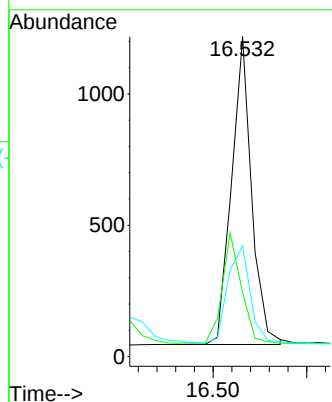
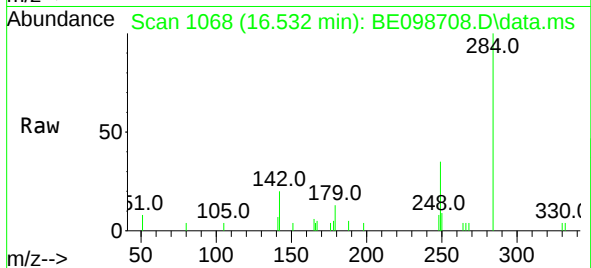
#21
Hexachlorobenzene
Concen: 0.40 ng
RT: 16.532 min Scan# 1068
Delta R.T. 0.001 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38

Tgt Ion:284 Resp: 1742
Ion Ratio Lower Upper
284 100
142 33.7 25.5 38.3
249 35.0 26.6 39.8

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

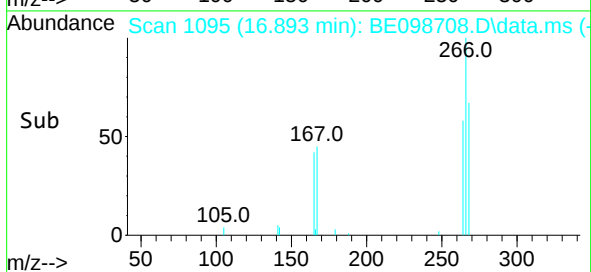
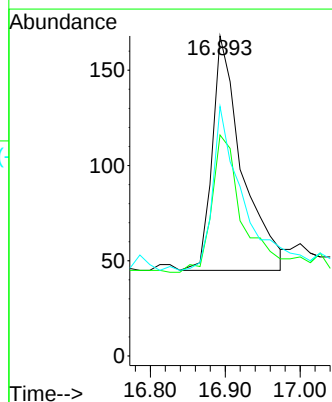
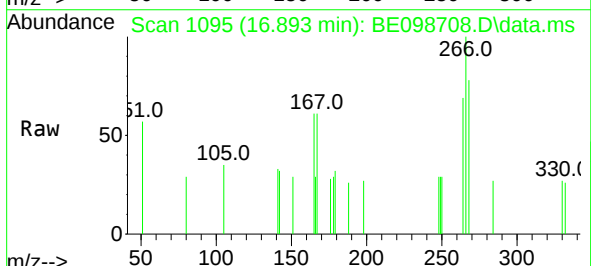
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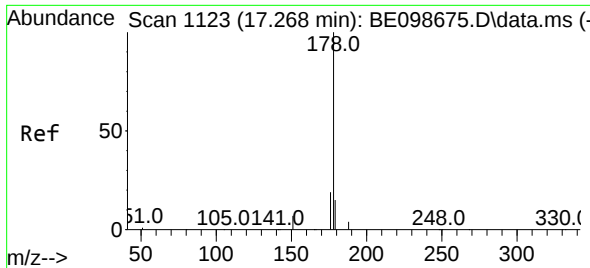
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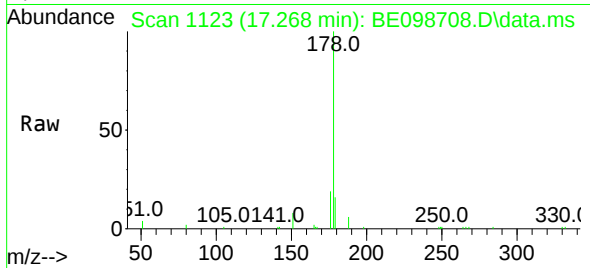
#22
Pentachlorophenol
Concen: 0.30 ng
RT: 16.893 min Scan# 1095
Delta R.T. -0.000 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38

Tgt Ion:266 Resp: 339
Ion Ratio Lower Upper
266 100
264 69.0 53.7 80.5
268 78.0 59.8 89.8

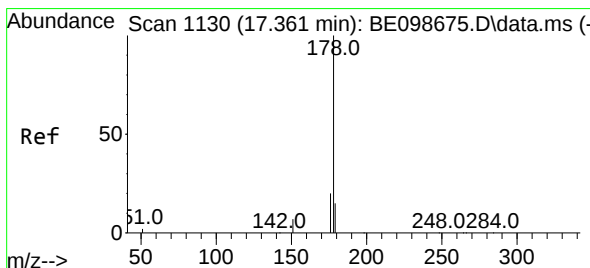
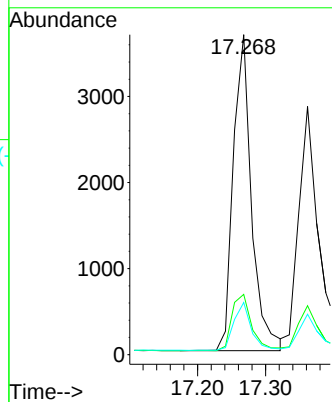
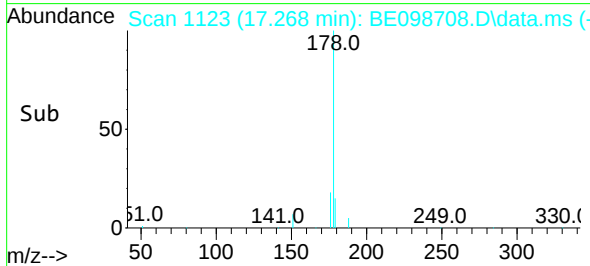




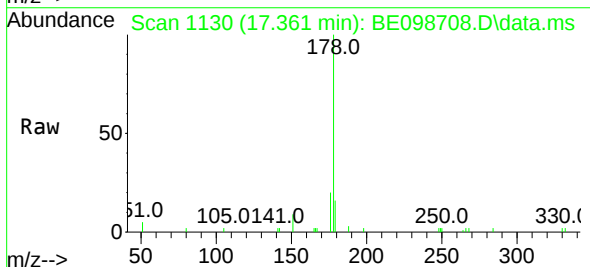
#23
Phenanthrene
Concen: 0.40 ng
RT: 17.268 min Scan# 1123
Delta R.T. -0.000 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38



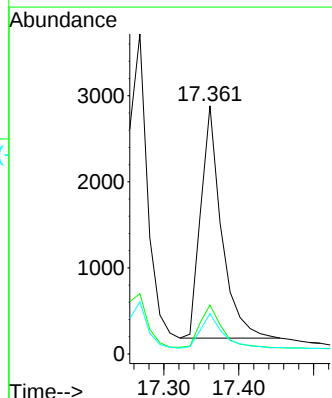
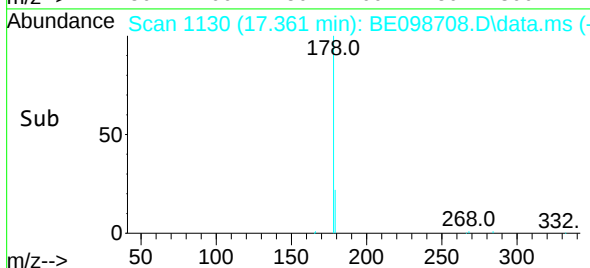
Tgt Ion:178 Resp: 6843
Ion Ratio Lower Upper
178 100
176 19.4 15.9 23.9
179 14.6 12.2 18.4



#24
Anthracene
Concen: 0.37 ng
RT: 17.361 min Scan# 1130
Delta R.T. 0.000 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38



Tgt Ion:178 Resp: 5202
Ion Ratio Lower Upper
178 100
176 19.2 14.9 22.3
179 15.9 11.8 17.8



Instrument :
BNA_E
ClientSampled :
SSTDCCC0.4

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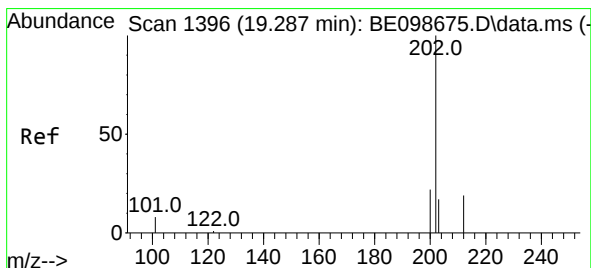
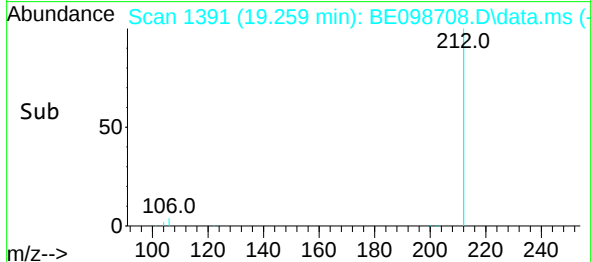
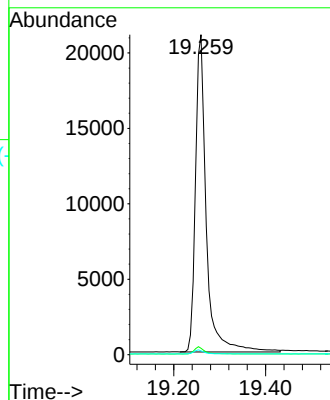
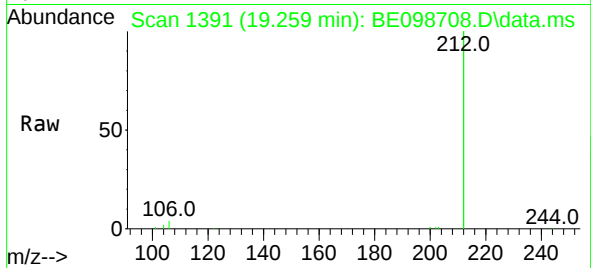
#25
Fluoranthene-d10
Concen: 0.38 ng
RT: 19.259 min Scan# 1391
Delta R.T. 0.000 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38

Tgt Ion:212 Resp: 34288
Ion Ratio Lower Upper
212 100
106 2.2 1.7 2.5
104 1.2 1.0 1.6

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

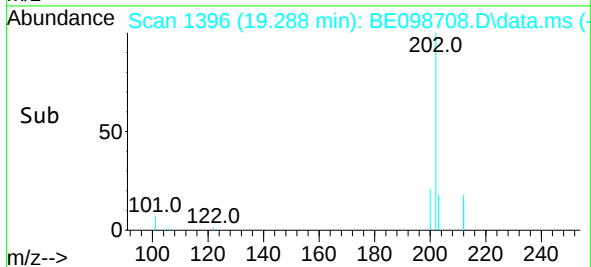
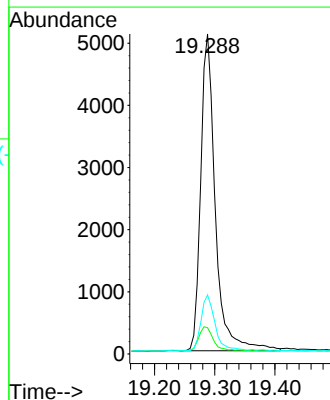
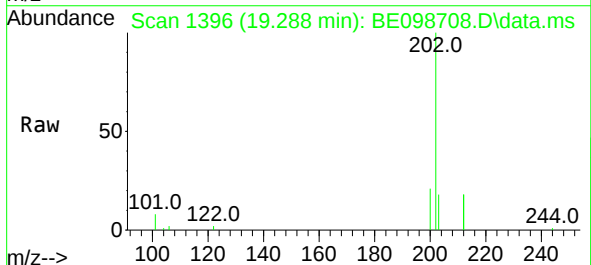
Manual Integrations
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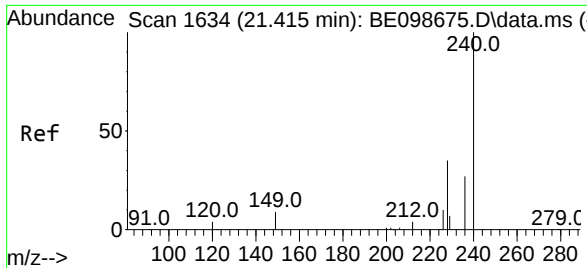
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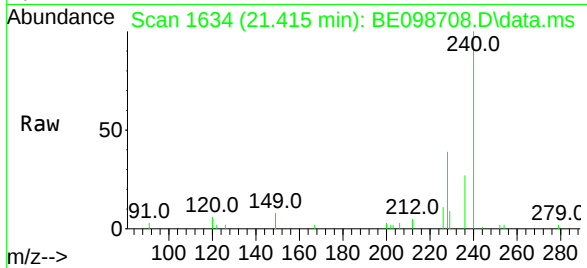
#26
Fluoranthene
Concen: 0.39 ng
RT: 19.288 min Scan# 1396
Delta R.T. 0.001 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38

Tgt Ion:202 Resp: 8567
Ion Ratio Lower Upper
202 100
101 8.0 6.7 10.1
203 17.0 13.3 19.9

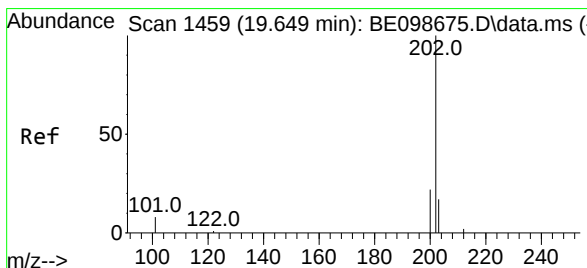
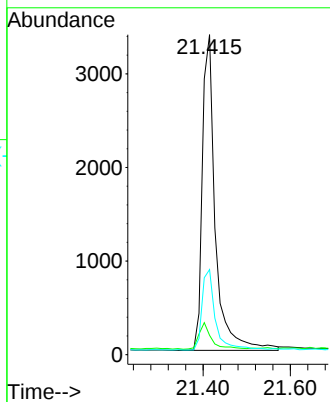
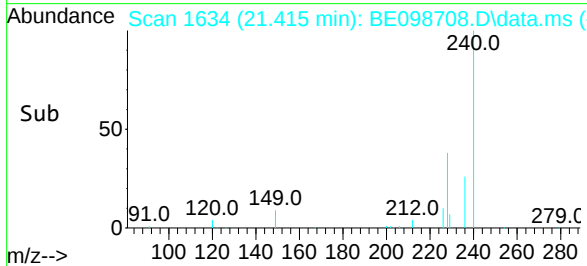




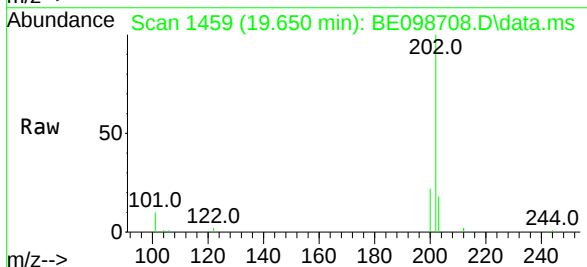
#27
Chrysene-d12
Concen: 0.40 ng
RT: 21.415 min Scan# 1634
Delta R.T. -0.000 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38



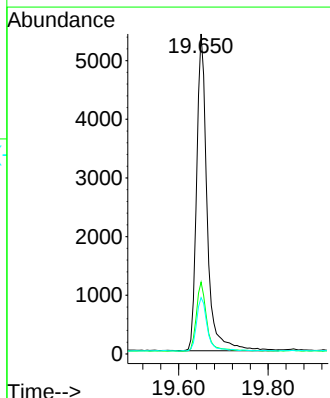
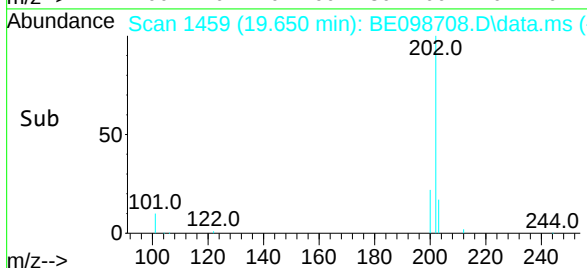
Tgt Ion:240 Resp: 6987
Ion Ratio Lower Upper
240 100
120 6.1 4.7 7.1
236 26.6 21.9 32.9



#28
Pyrene
Concen: 0.40 ng
RT: 19.650 min Scan# 1459
Delta R.T. 0.001 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38



Tgt Ion:202 Resp: 8833
Ion Ratio Lower Upper
202 100
200 21.5 17.0 25.6
203 16.8 13.8 20.8



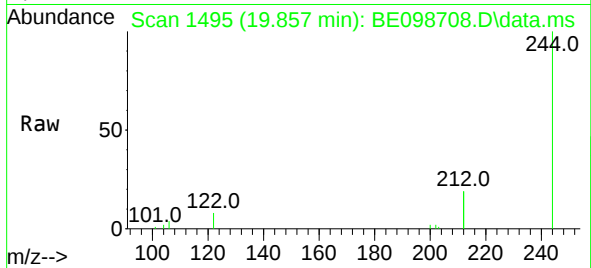
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

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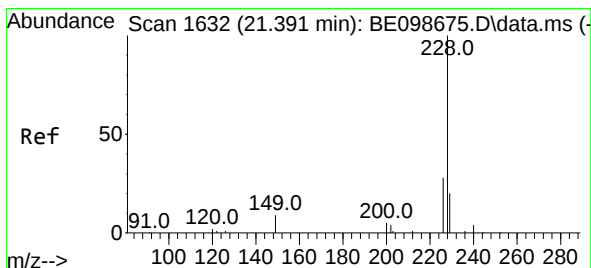
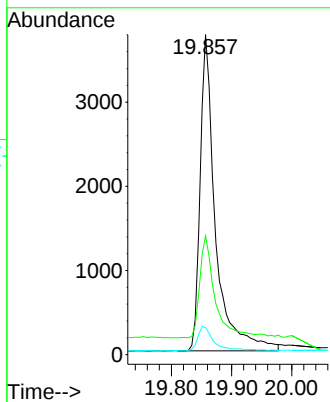
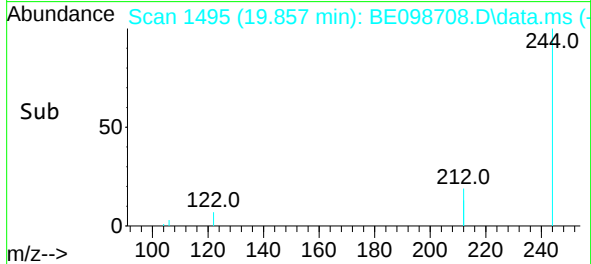
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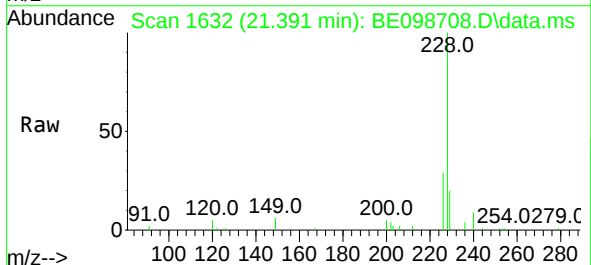
#29
Terphenyl-d14
Concen: 0.38 ng
RT: 19.857 min Scan# 1495
Delta R.T. 0.001 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38



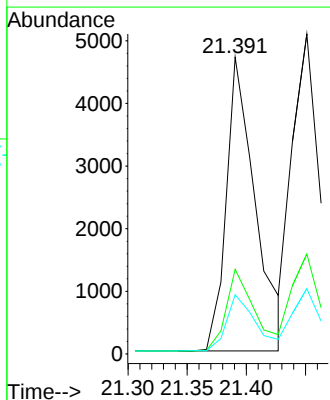
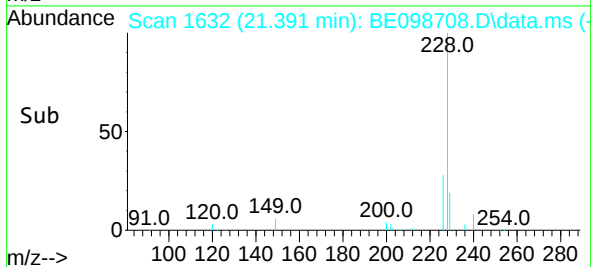
Tgt Ion:244 Resp: 6658
Ion Ratio Lower Upper
244 100
212 37.1 29.4 44.2
122 8.5 7.1 10.7



#30
Benzo(a)anthracene
Concen: 0.38 ng
RT: 21.391 min Scan# 1632
Delta R.T. -0.000 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38



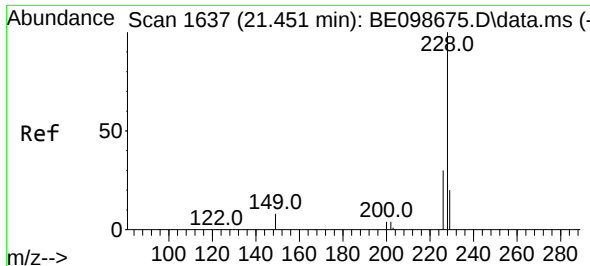
Tgt Ion:228 Resp: 8042
Ion Ratio Lower Upper
228 100
226 28.5 23.0 34.4
229 19.9 15.0 22.6



Instrument :
BNA_E
ClientSampled :
SSTDCCC0.4

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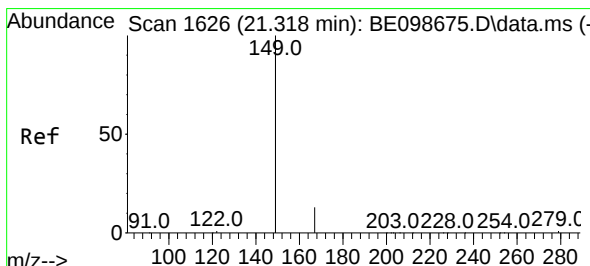
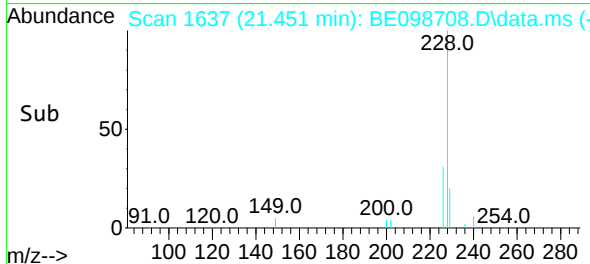
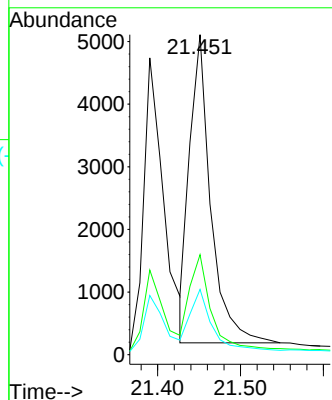
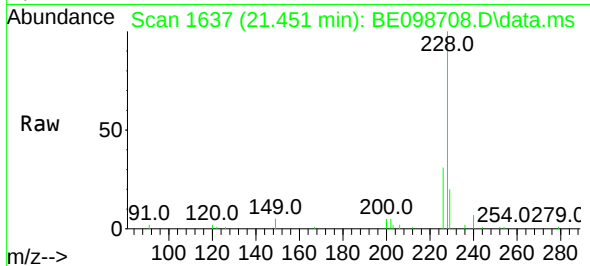
#31
Chrysene
Concen: 0.38 ng
RT: 21.451 min Scan# 1637
Delta R.T. 0.000 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38

Tgt Ion:	228	Resp:	8730
Ion Ratio	Lower	Upper	
228	100		
226	31.3	24.6	36.8
229	20.4	16.4	24.6

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

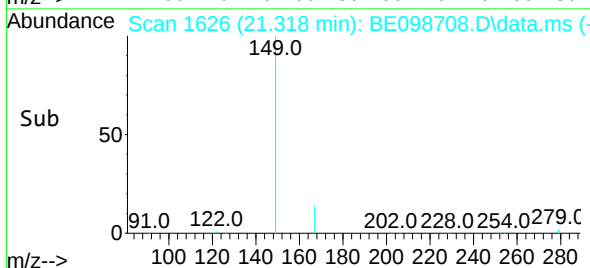
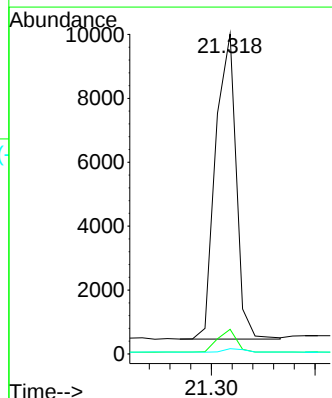
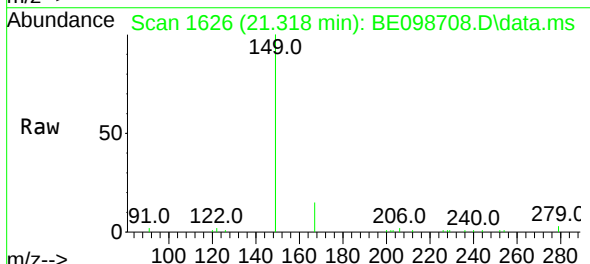
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#32
Bis(2-ethylhexyl)phthalate
Concen: 0.34 ng
RT: 21.318 min Scan# 1626
Delta R.T. -0.000 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38

Tgt Ion:	149	Resp:	13146
Ion Ratio	Lower	Upper	
149	100		
167	7.1	5.4	8.2
279	1.2	1.0	1.4





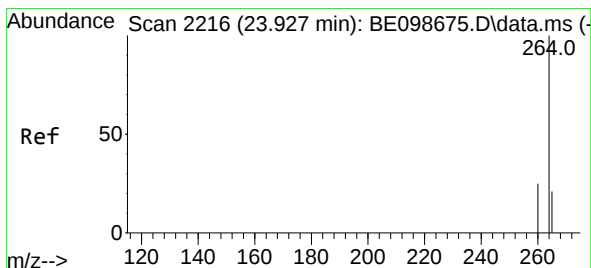
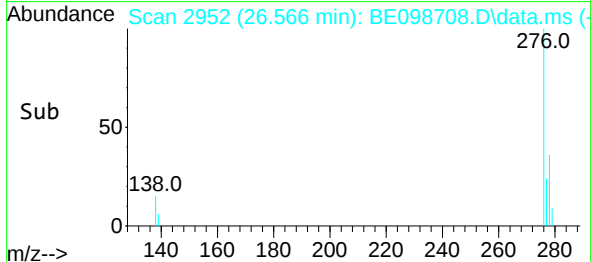
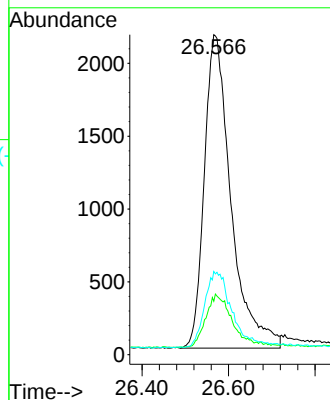
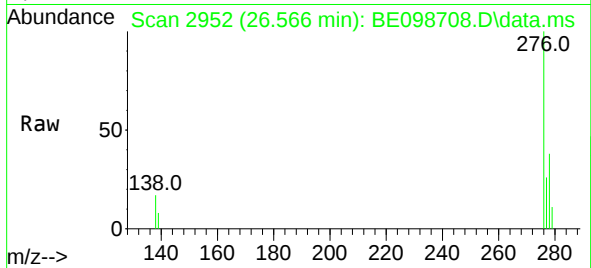
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.39 ng
 RT: 26.566 min Scan# 2952
 Delta R.T. -0.010 min
 Lab File: BE098708.D
 Acq: 4 Feb 2019 15:38

Tgt Ion:	276	Resp:	9219
Ion Ratio	Lower	Upper	
276	100		
138	16.2	13.3	19.9
277	24.5	19.4	29.0

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

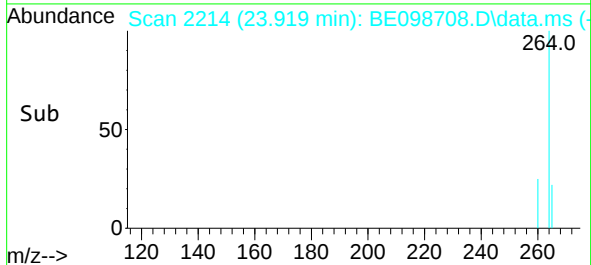
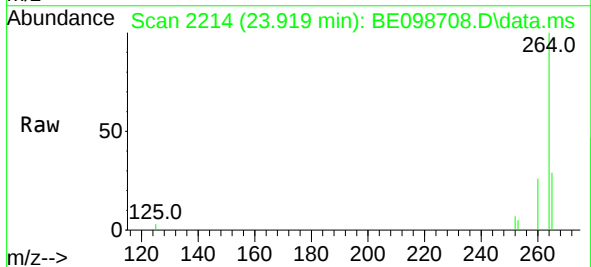
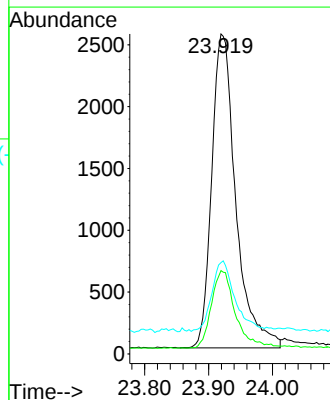
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#34
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.919 min Scan# 2214
 Delta R.T. -0.008 min
 Lab File: BE098708.D
 Acq: 4 Feb 2019 15:38

Tgt Ion:	264	Resp:	6645
Ion Ratio	Lower	Upper	
264	100		
260	26.0	20.5	30.7
265	28.6	22.3	33.5





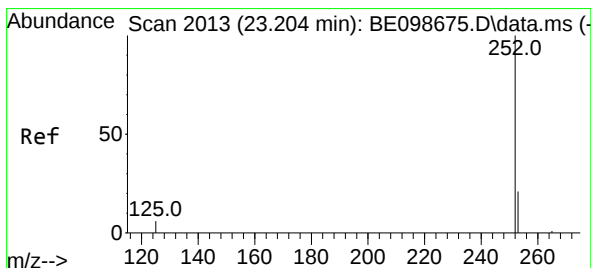
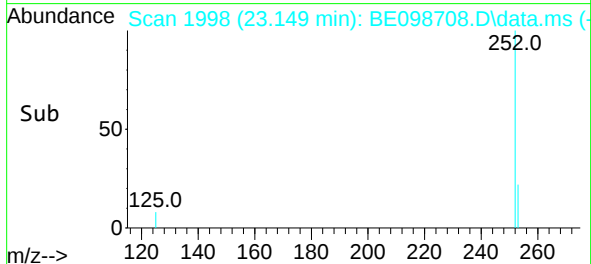
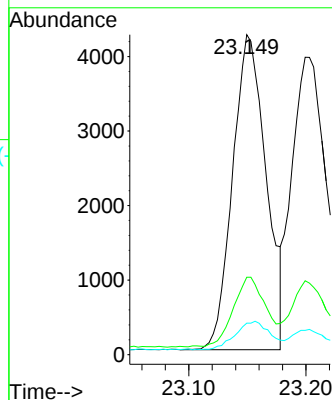
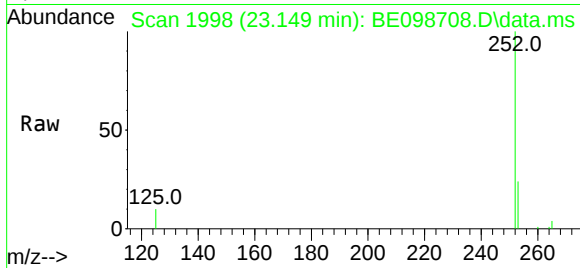
#35
Benzo(b)fluoranthene
Concen: 0.39 ng
RT: 23.149 min Scan# 1998
Delta R.T. -0.004 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38

Tgt Ion:252 Resp: 8398
Ion Ratio Lower Upper
252 100
253 24.2 19.4 29.0
125 9.8 8.2 12.4

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

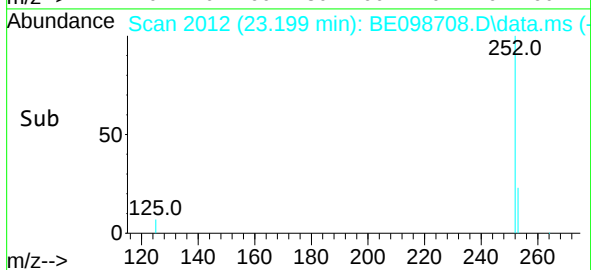
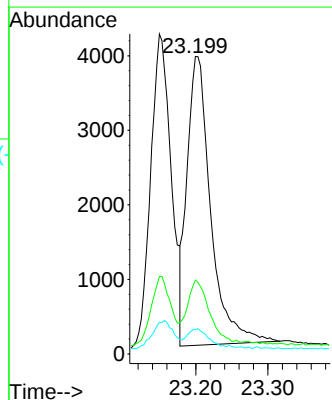
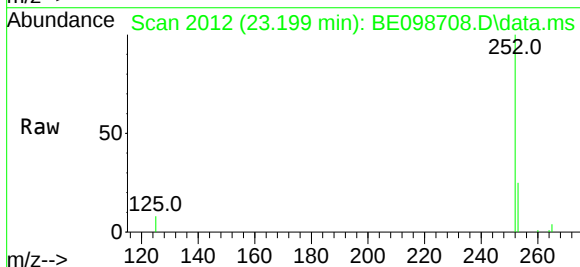
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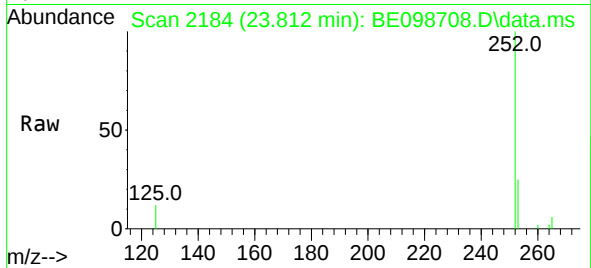
#36
Benzo(k)fluoranthene
Concen: 0.38 ng
RT: 23.199 min Scan# 2012
Delta R.T. -0.004 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38

Tgt Ion:252 Resp: 8826
Ion Ratio Lower Upper
252 100
253 24.8 19.0 28.4
125 8.2 7.0 10.4

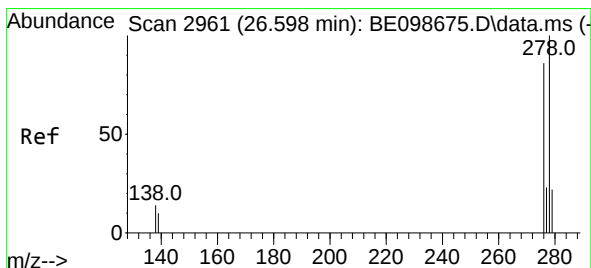
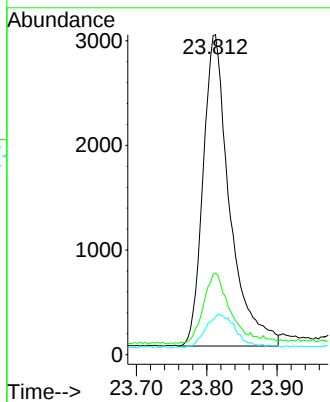
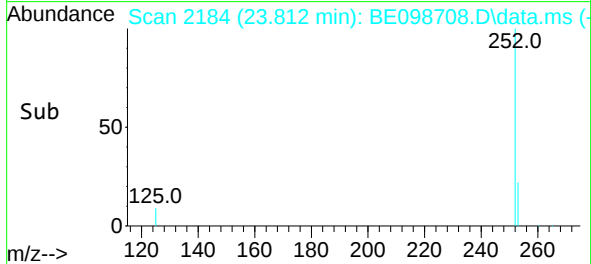




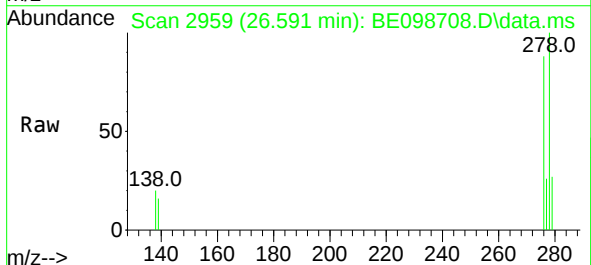
#37
Benzo(a)pyrene
Concen: 0.38 ng
RT: 23.812 min Scan# 2184
Delta R.T. -0.001 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38



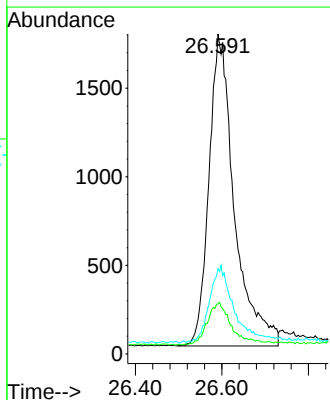
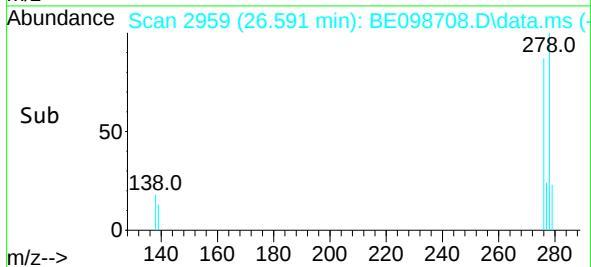
Tgt Ion:252 Resp: 7806
Ion Ratio Lower Upper
252 100
253 25.5 21.0 31.4
125 11.6 9.2 13.8



#38
Dibenzo(a,h)anthracene
Concen: 0.38 ng
RT: 26.591 min Scan# 2959
Delta R.T. -0.007 min
Lab File: BE098708.D
Acq: 4 Feb 2019 15:38



Tgt Ion:278 Resp: 7191
Ion Ratio Lower Upper
278 100
139 15.6 12.7 19.1
279 26.7 22.0 33.0



Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

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#39

Benzo(g,h,i)perylene

Concen: 0.38 ng

RT: 27.379 min Scan# 3180

Delta R.T. -0.010 min

Lab File: BE098708.D

Acq: 4 Feb 2019 15:38

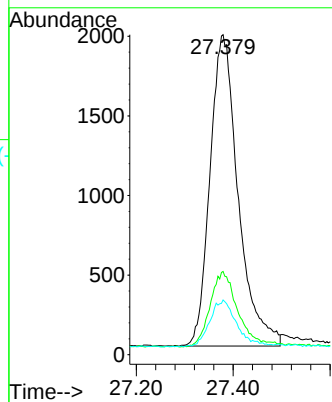
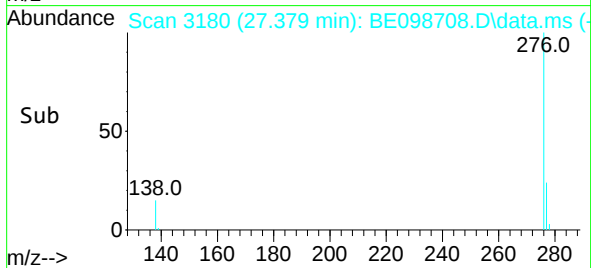
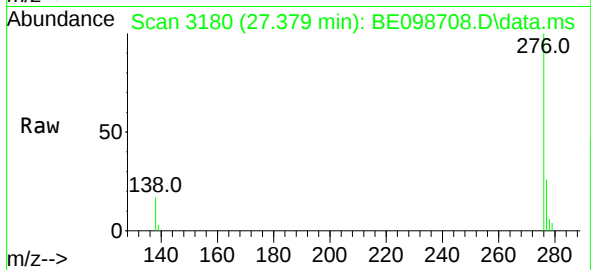
Tgt Ion: 276 Resp: 7889

Ion Ratio Lower Upper

276 100

277 26.0 20.3 30.5

138 17.1 13.3 19.9



Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4

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