

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE092018\
 Data File : BE097590.D
 Acq On : 21 Sep 2018 1:49
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
 APPROVED

Sohil
 9/21/2018 4:09:28 PM

Quant Time: Sep 21 06:59:38 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE091918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 20 10:54:43 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	736	0.40	ng	0.00
7) Naphthalene-d8	10.13	136	3738	0.40	ng	0.00
13) Acenaphthene-d10	14.00	164	2725	0.40	ng	0.00
19) Phenanthrene-d10	16.75	188	8167	0.40	ng	0.00
27) Chrysene-d12	20.97	240	8903	0.40	ng	0.00
34) Perylene-d12	23.20	264	9002	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.05	112	828	0.38	ng	0.00
5) Phenol-d6	6.61	99	1022	0.36	ng	0.00
8) Nitrobenzene-d5	8.53	82	1028	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	11.72	152	2242	0.44	ng	0.00
14) 2,4,6-Tribromophenol	15.52	330	465	0.44	ng	0.00
15) 2-Fluorobiphenyl	12.62	172	3472	0.36	ng	0.00
25) Fluoranthene-d10	18.80	212	34536	0.33	ng	0.00
29) Terphenyl-d14	19.41	244	6977	0.43	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.07	88	502	0.399	ng	Qvalue # 89
3) n-Nitrosodimethylamine	3.37	42	359m	0.338	ng	
6) bis(2-Chloroethyl)ether	6.83	93	952	0.364	ng	83
9) Naphthalene	10.17	128	13466	0.400	ng	99
10) Hexachlorobutadiene	10.46	225	616	0.397	ng	96
12) 2-Methylnaphthalene	11.80	142	2239	0.426	ng	98
16) Acenaphthylene	13.72	152	4242	0.394	ng	99
17) Acenaphthene	14.06	154	2798	0.387	ng	95
18) Fluorene	15.06	166	3868	0.411	ng	# 79
20) 4-Bromophenyl-phenylether	15.96	248	1411	0.383	ng	# 85
21) Hexachlorobenzene	16.07	284	1655	0.409	ng	# 84
22) Pentachlorophenol	16.44	266	497	0.404	ng	# 76
23) Phenanthrene	16.80	178	7408	0.382	ng	98
24) Anthracene	16.89	178	6341	0.370	ng	96
26) Fluoranthene	18.83	202	9005	0.335	ng	99
28) Pyrene	19.20	202	9234	0.456	ng	100
30) Benzo(a)anthracene	20.95	228	8447	0.377	ng	97
31) Chrysene	21.00	228	9605	0.399	ng	99
32) Bis(2-ethylhexyl)phthalate	20.91	149	11983	0.329	ng	# 99
33) Indeno(1,2,3-cd)pyrene	25.50	276	11421	0.394	ng	# 93
35) Benzo(b)fluoranthene	22.53	252	8614	0.373	ng	# 89
36) Benzo(k)fluoranthene	22.57	252	10296	0.391	ng	94
37) Benzo(a)pyrene	23.11	252	8678	0.389	ng	# 92
38) Dibenzo(a,h)anthracene	25.52	278	9533	0.394	ng	# 95
39) Benzo(g,h,i)perylene	26.20	276	9189	0.391	ng	# 89

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

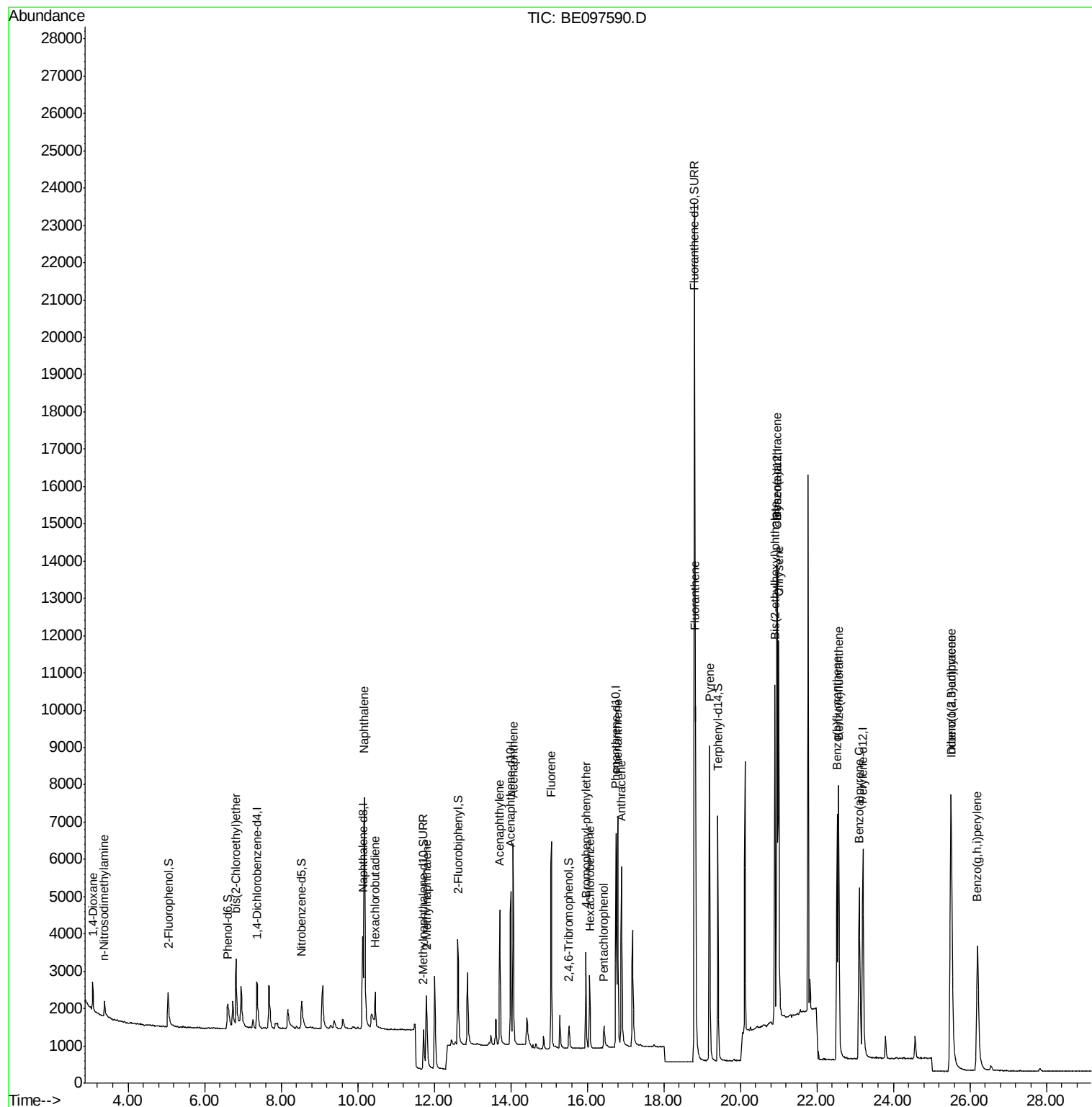
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE092018\
Data File : BE097590.D
Acq On : 21 Sep 2018 1:49
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE091918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 20 10:54:43 2018
Response via : Initial Calibration





#1

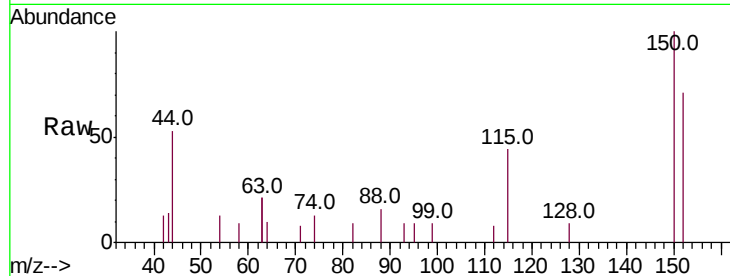
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.38 min Scan# 392
Delta R.T. -0.00 min
Lab File: BE097590.D
Acq: 21 Sep 2018 1:49

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
150	141.6	117.2	175.8
115	62.8	57.0	85.6

Manual Integrations
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9/21/2018 4:09:28 PM

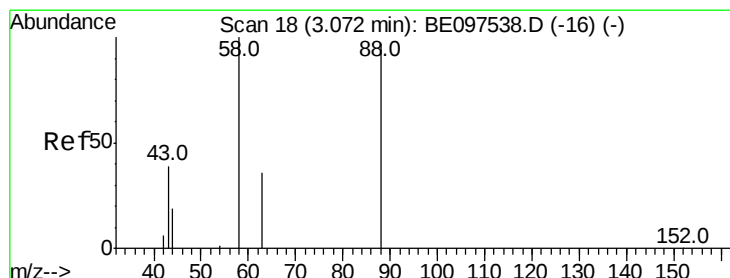
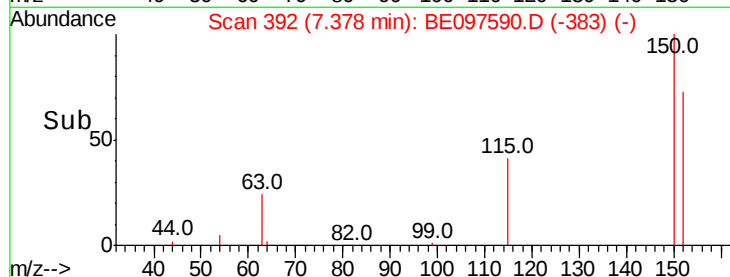
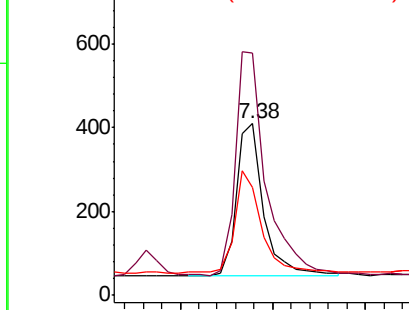


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

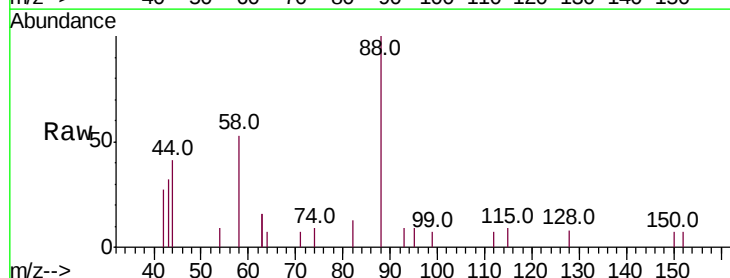
Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane
Concen: 0.399 ng
RT: 3.07 min Scan# 18
Delta R.T. -0.00 min
Lab File: BE097590.D
Acq: 21 Sep 2018 1:49

Tgt Ion	Ratio	Lower	Upper
88	100		
58	77.3	63.2	94.8
43	33.7	41.2	61.8#

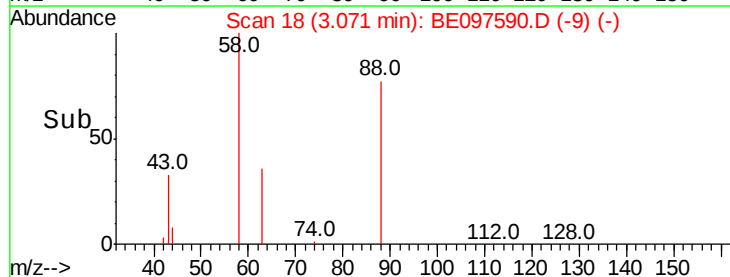
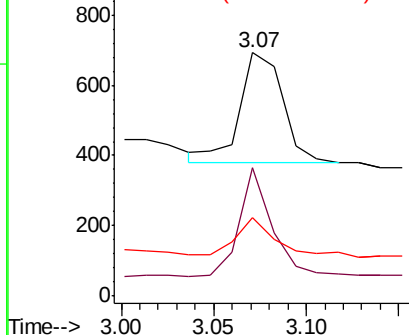


Abundance

Ion 88.00 (87.70 to 88.70): BE0

Ion 58.00 (57.70 to 58.70): BE0

Ion 43.00 (42.70 to 43.70): BE0





#3

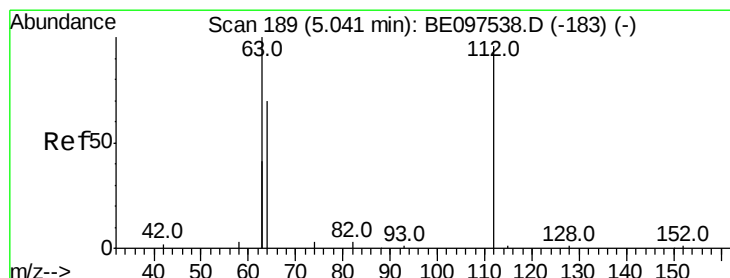
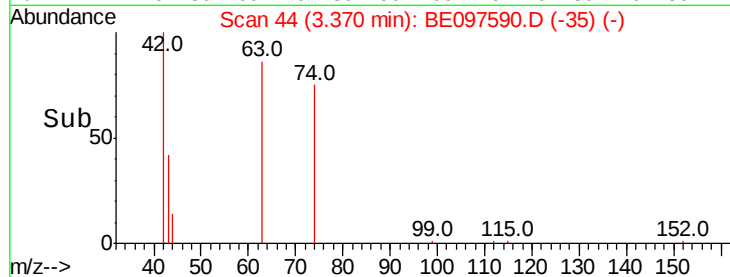
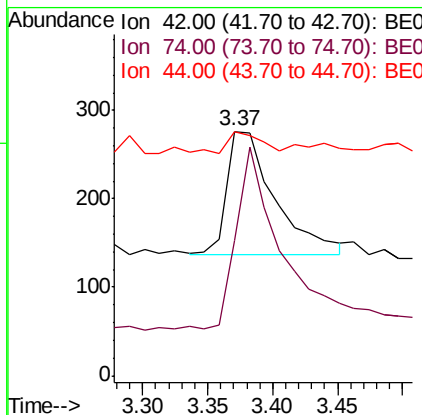
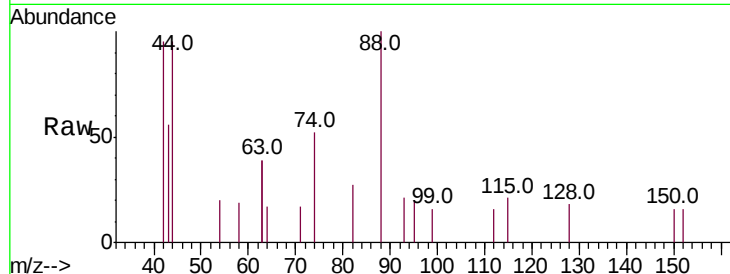
n-Nitrosodimethylamine
 Concen: 0.338 ng/ml
 RT: 3.37 min Scan# 44
 Delta R.T. -0.00 min
 Lab File: BE097590.D
 Acq: 21 Sep 2018 1:49

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
42	100		
74	127.3	96.0	144.0
44	10.6	12.0	18.0#

Manual Integrations
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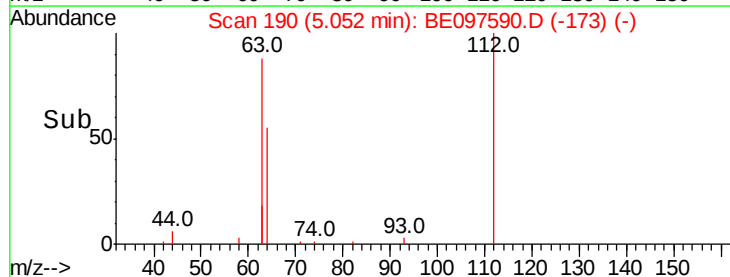
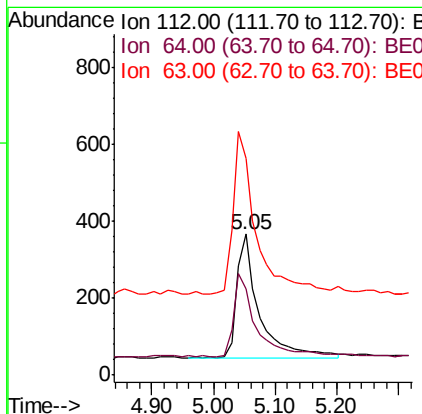
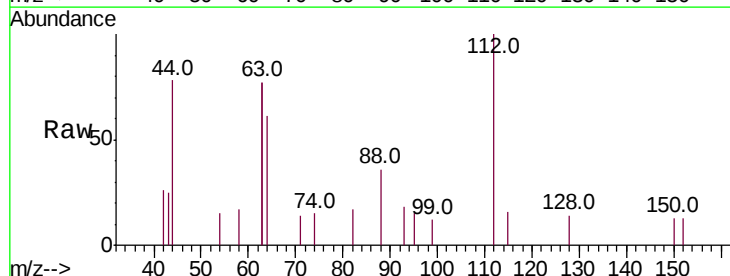
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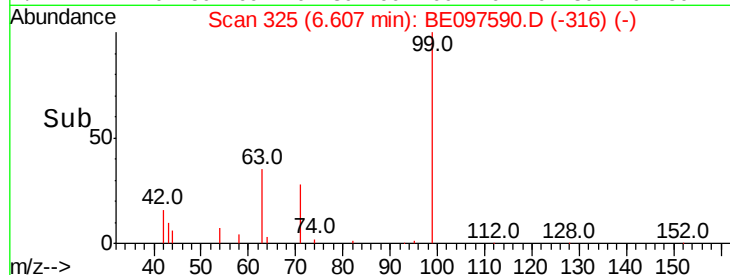
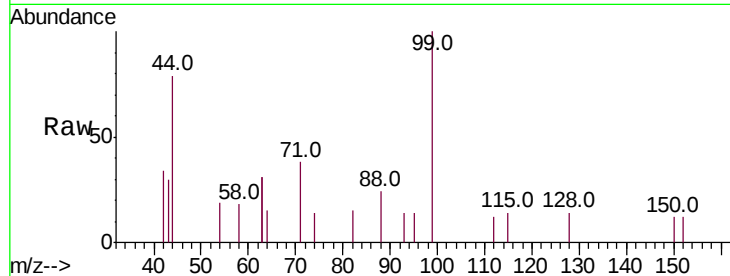
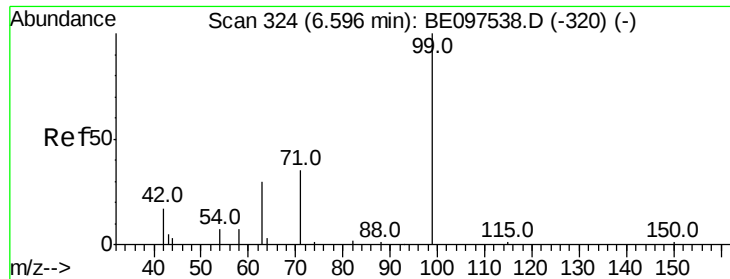


#4

2-Fluorophenol
 Concen: 0.375 ng/ml
 RT: 5.05 min Scan# 190
 Delta R.T. -0.00 min
 Lab File: BE097590.D
 Acq: 21 Sep 2018 1:49

Tgt Ion	Ratio	Lower	Upper
112	100		
64	64.7	60.1	90.1
63	133.1	116.8	175.2





#5

Phenol-d6

Concen: 0.362 ng

RT: 6.61 min Scan# 325

Delta R.T. -0.00 min

Lab File: BE097590.D

Acq: 21 Sep 2018 1:49

Tot Ion:	99	Resp:	1022
Ion	Ratio	Lower	Upper
99	100		
42	25.0	20.2	30.2
71	33.8	28.4	42.6

Instrument :

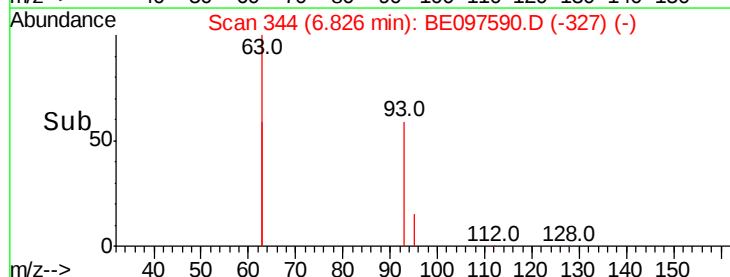
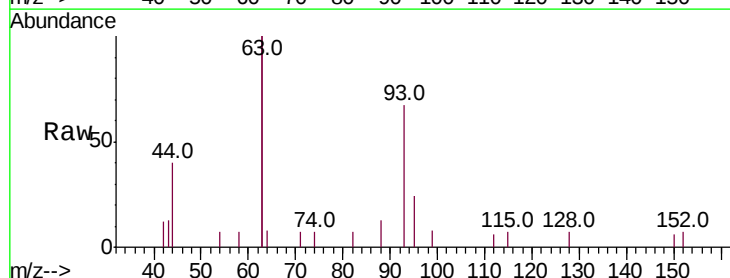
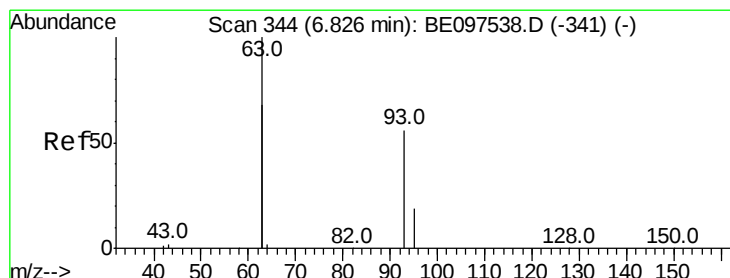
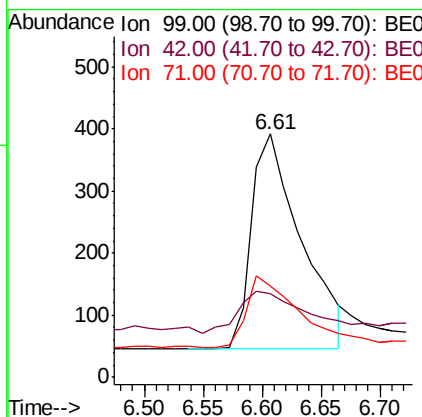
BNA_E

ClientSampleId :

SSTDCCC0.4

Manual Integrations
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#6

bis(2-Chloroethyl)ether

Concen: 0.364 ng

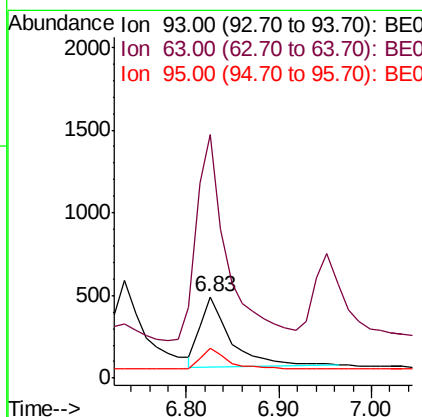
RT: 6.83 min Scan# 344

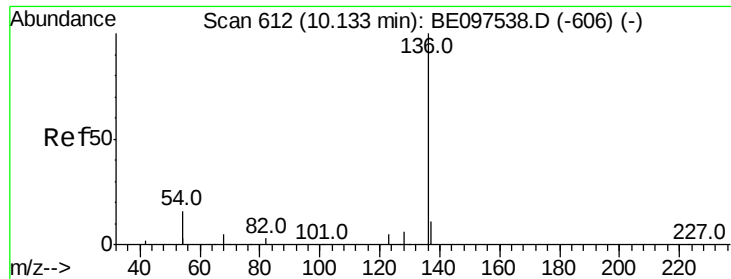
Delta R.T. -0.00 min

Lab File: BE097590.D

Acq: 21 Sep 2018 1:49

Tgt Ion:	93	Resp:	952
Ion	Ratio	Lower	Upper
93	100		
63	304.2	275.3	412.9
95	30.5	25.2	37.8





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.13 min Scan# 612

Delta R.T. -0.00 min

Lab File: BE097590.D

Acq: 21 Sep 2018 1:49

Instrument :

BNA_E

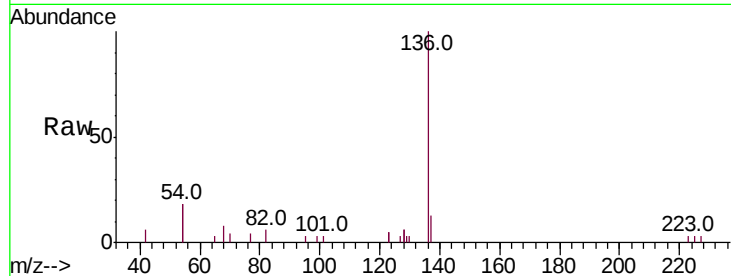
ClientSampled :

SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
136	100		
137	13.0	9.5	14.3
54	36.6	29.1	43.7
68	8.0	6.2	9.2

Manual Integrations
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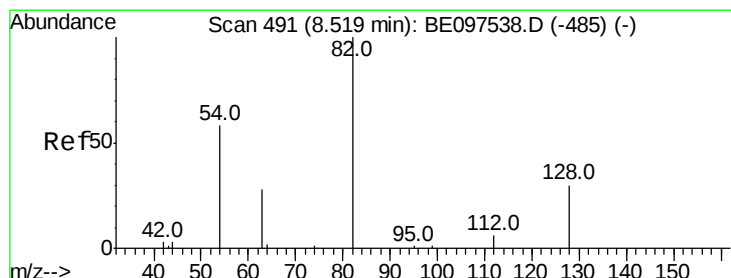
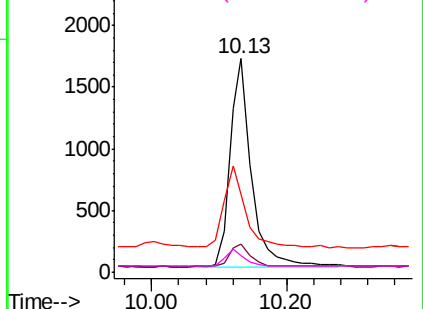
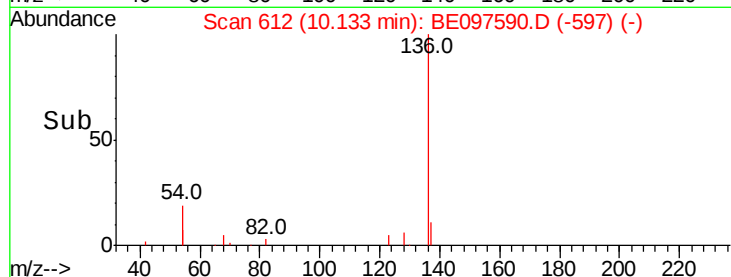
Abundance

Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BE0

Ion 68.00 (67.70 to 68.70): BE0



#8

Nitrobenzene-d5

Concen: 0.356 ng

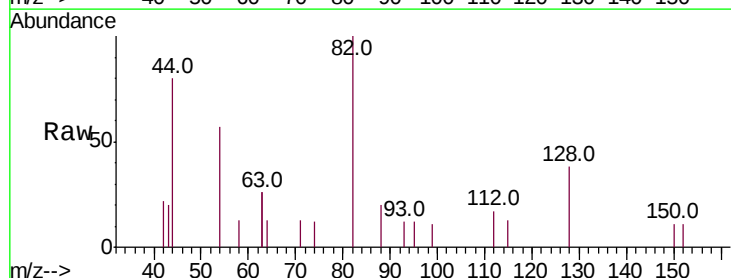
RT: 8.53 min Scan# 492

Delta R.T. -0.00 min

Lab File: BE097590.D

Acq: 21 Sep 2018 1:49

Tgt Ion	Ratio	Lower	Upper
82	100		
128	38.3	24.0	36.0#
54	57.4	40.0	60.0

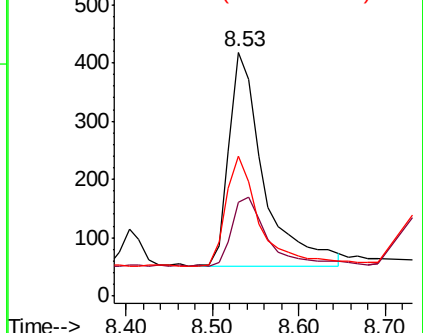
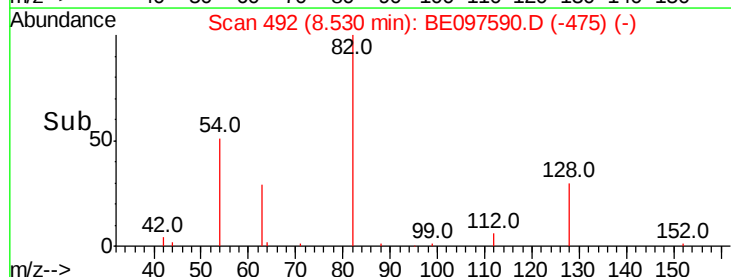


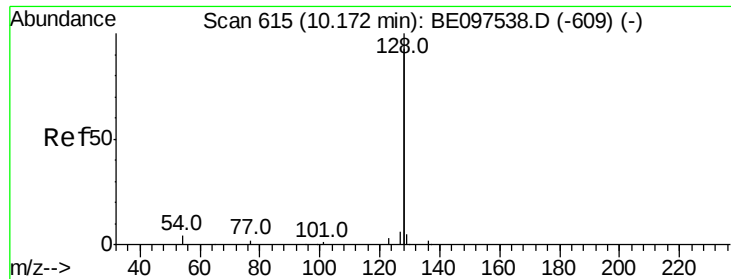
Abundance

Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0





#9

Naphthalene

Concen: 0.400 ng

RT: 10.17 min Scan# 615

Delta R.T. -0.00 min

Lab File: BE097590.D

Acq: 21 Sep 2018 1:49

Instrument :

BNA_E

ClientSampleId :

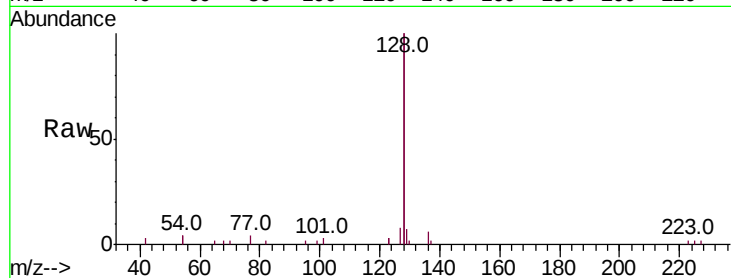
SSTDCCC0.4

Tot Ion:	128	Resp:	13466
Ion Ratio	Lower	Upper	
128	100		
129	3.3	2.6	3.8
127	4.0	2.8	4.2

Manual Integrations
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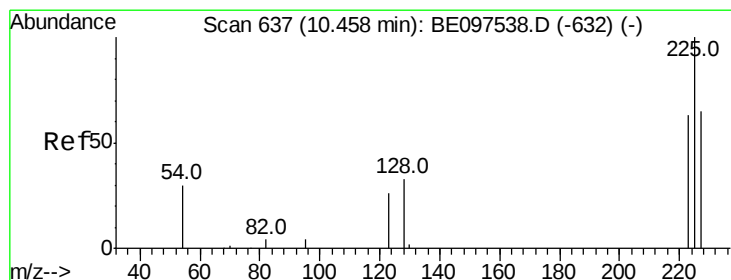
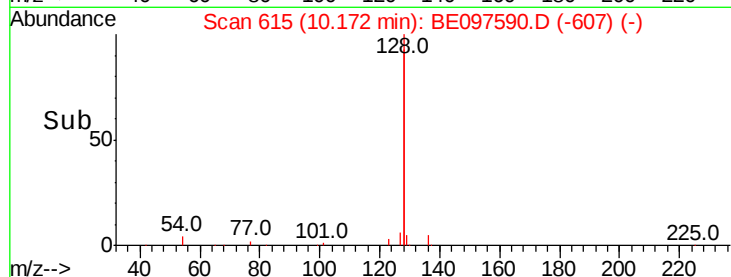
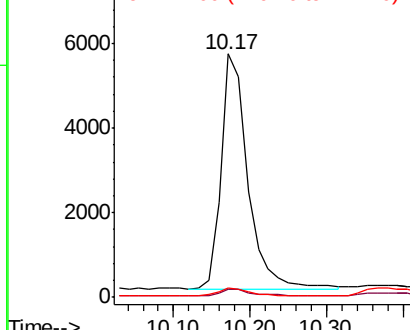


Abundance

Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#10

Hexachlorobutadiene

Concen: 0.397 ng

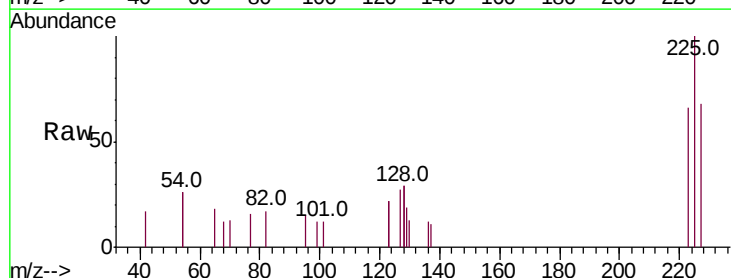
RT: 10.46 min Scan# 637

Delta R.T. -0.00 min

Lab File: BE097590.D

Acq: 21 Sep 2018 1:49

Tgt Ion:	225	Resp:	616
Ion Ratio	Lower	Upper	
225	100		
223	61.9	53.0	79.6
227	63.1	51.4	77.2

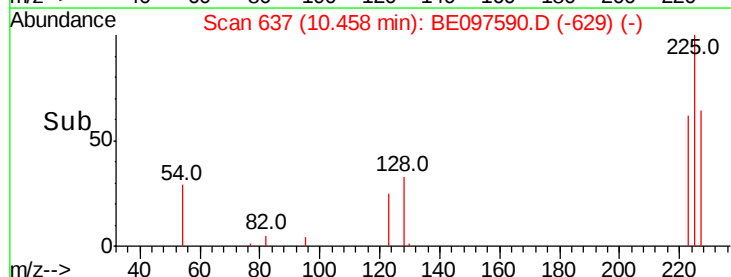
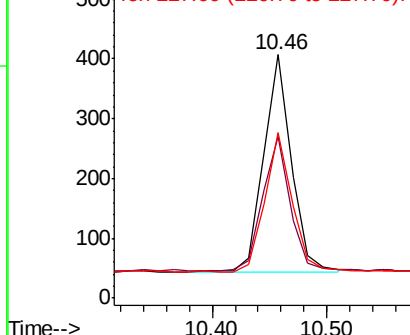


Abundance

Ion 225.00 (224.70 to 225.70): E

Ion 223.00 (222.70 to 223.70): E

Ion 227.00 (226.70 to 227.70): E





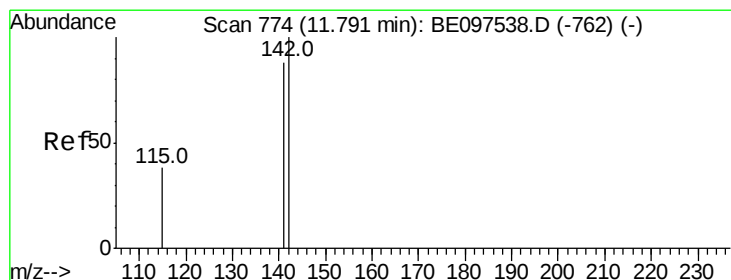
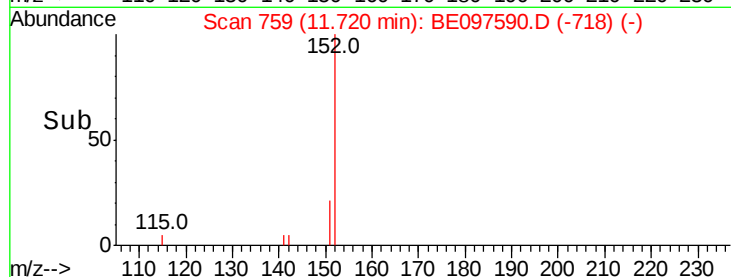
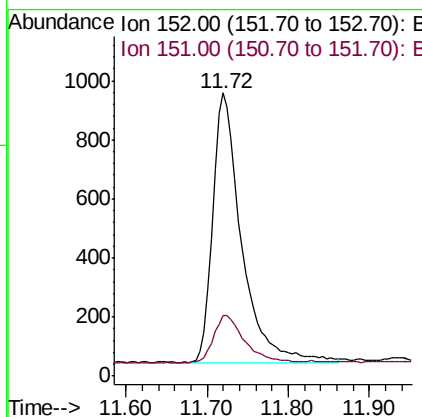
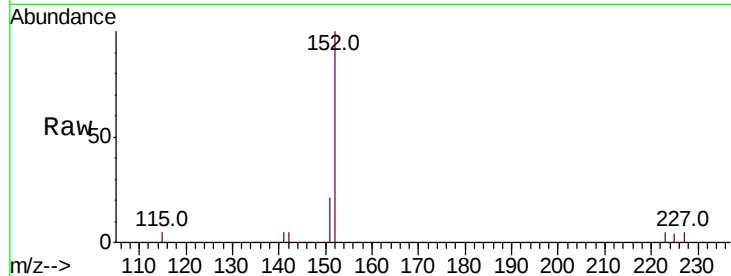
#11
2-Methylnaphthalene-d10
Concen: 0.435 ng
RT: 11.72 min Scan# 759
Delta R.T. 0.00 min
Lab File: BE097590.D
Acq: 21 Sep 2018 1:49

Instrument :
BNA_E
ClientSampled :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
151	18.1	15.4	23.0

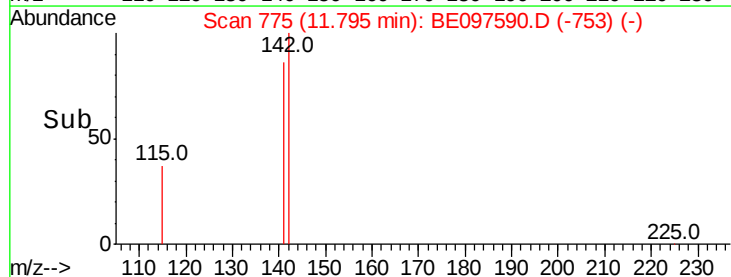
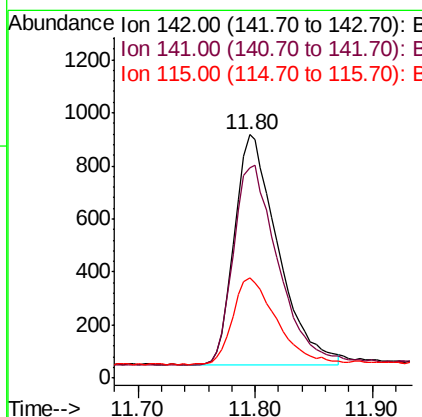
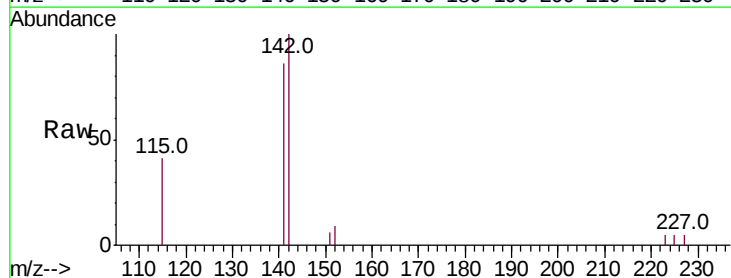
Manual Integrations
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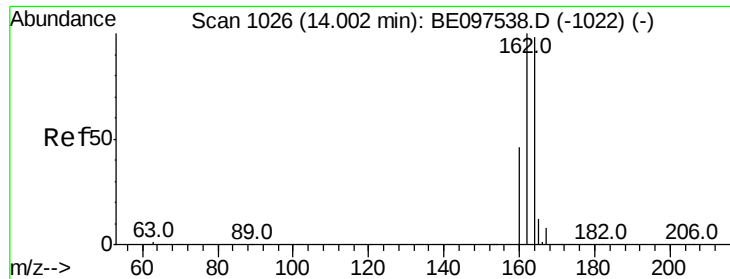
Sohil
9/21/2018 4:09:28 PM



#12
2-Methylnaphthalene
Concen: 0.426 ng
RT: 11.80 min Scan# 775
Delta R.T. 0.00 min
Lab File: BE097590.D
Acq: 21 Sep 2018 1:49

Tgt Ion	Ratio	Lower	Upper
142	100		
141	86.4	70.4	105.6
115	41.0	31.7	47.5





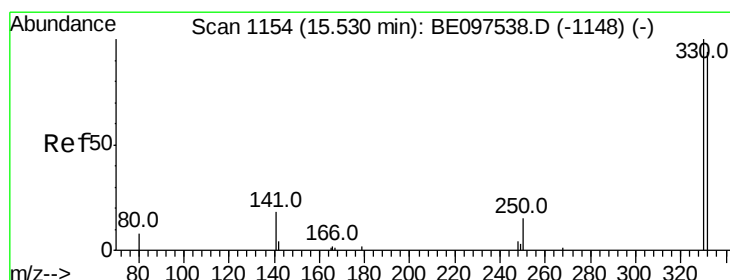
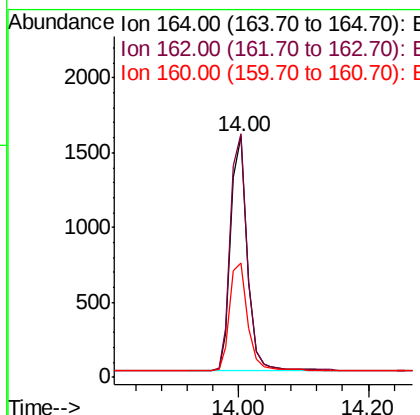
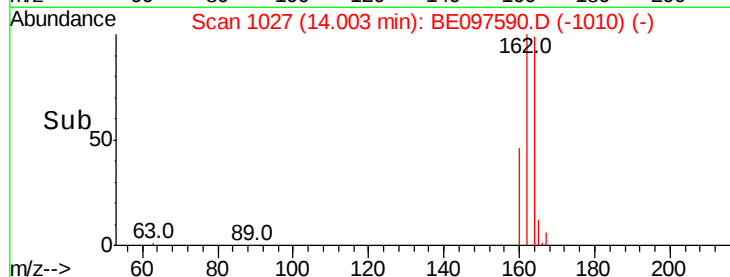
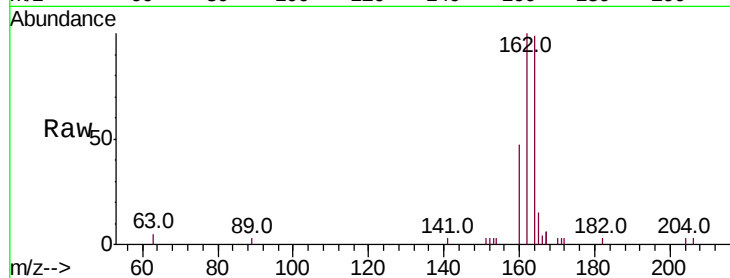
#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.00 min Scan# 1027
 Delta R.T. 0.00 min
 Lab File: BE097590.D
 Acq: 21 Sep 2018 1:49

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
164	100		
162	101.1	83.1	124.7
160	47.6	37.1	55.7

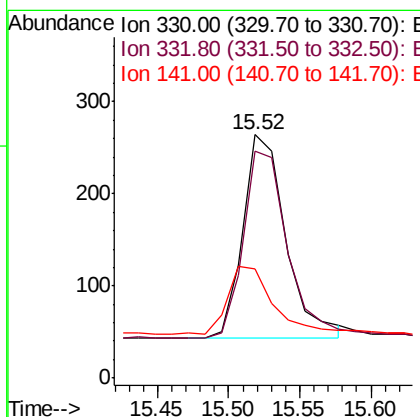
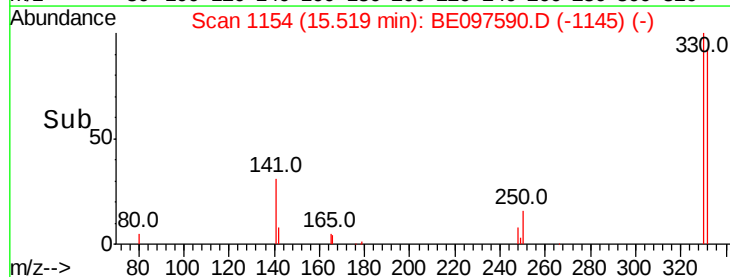
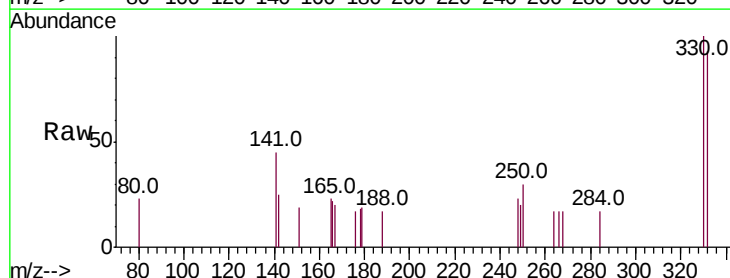
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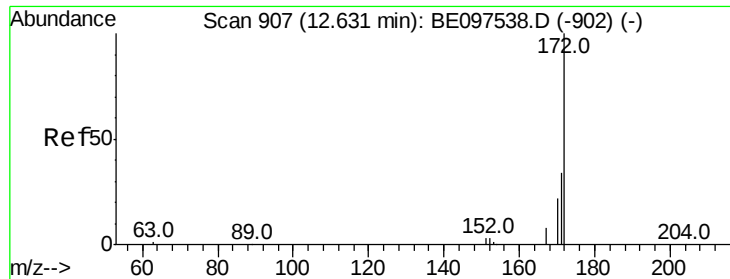
Sohil
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#14
 2,4,6-Tribromophenol
 Concen: 0.442 ng
 RT: 15.52 min Scan# 1154
 Delta R.T. -0.00 min
 Lab File: BE097590.D
 Acq: 21 Sep 2018 1:49

Tgt Ion	Ratio	Lower	Upper
330	100		
332	94.2	152.7	229.1#
141	36.8	33.7	50.5





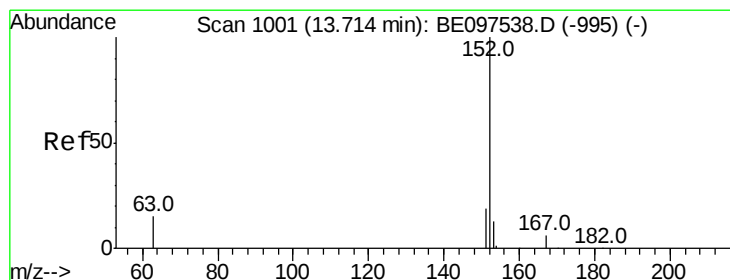
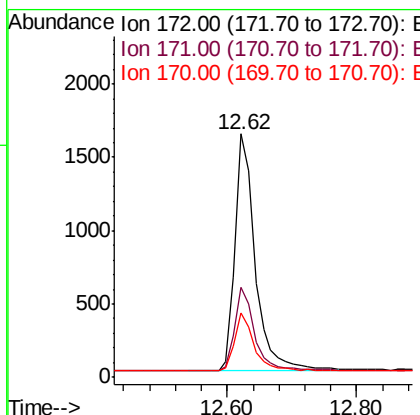
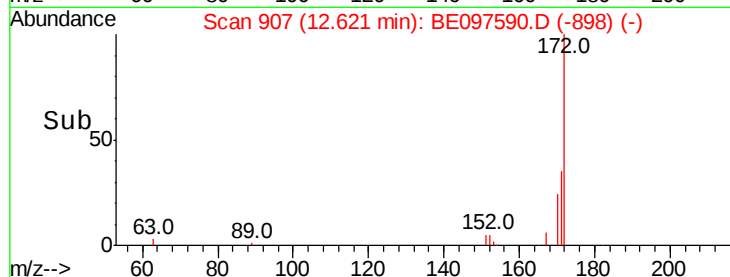
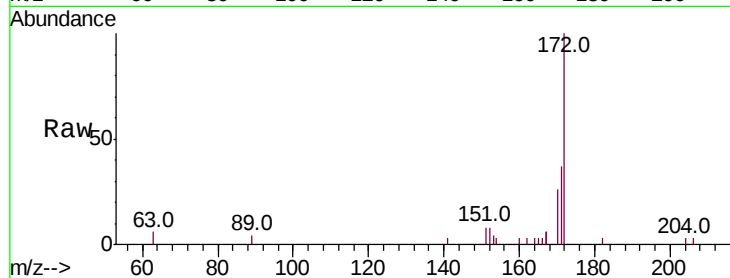
#15
2-Fluorobiphenyl
Concen: 0.361 ng
RT: 12.62 min Scan# 907
Delta R.T. 0.00 min
Lab File: BE097590.D
Acq: 21 Sep 2018 1:49

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
172	100		
171	37.0	29.9	44.9
170	26.2	21.8	32.8

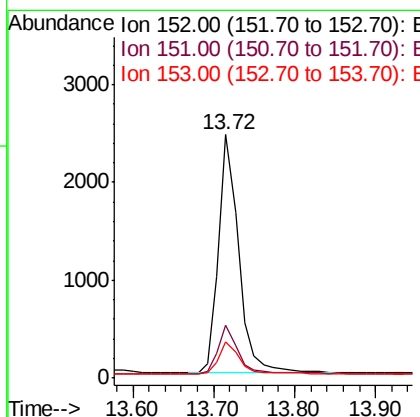
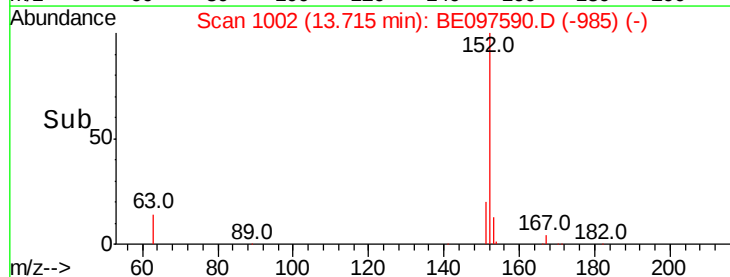
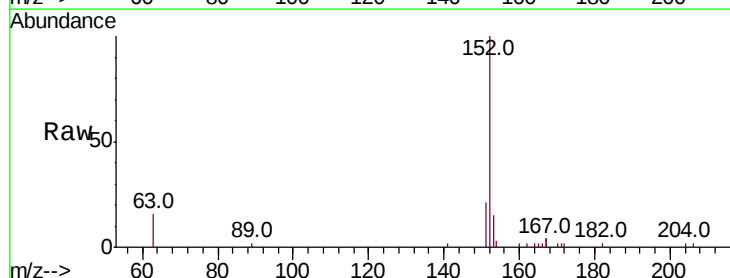
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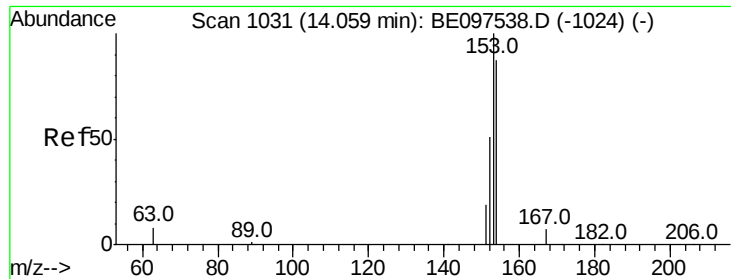
Sohil
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#16
Acenaphthylene
Concen: 0.394 ng
RT: 13.72 min Scan# 1002
Delta R.T. 0.00 min
Lab File: BE097590.D
Acq: 21 Sep 2018 1:49

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.7	23.5
153	13.2	10.5	15.7





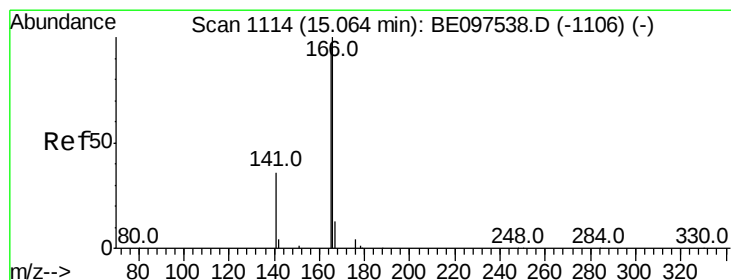
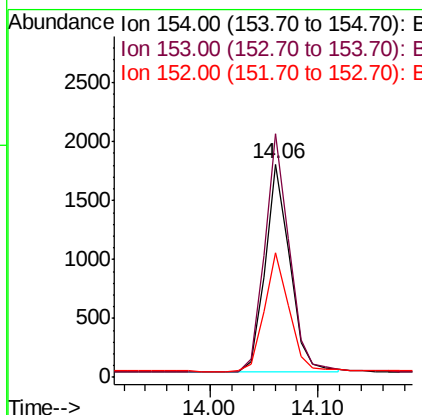
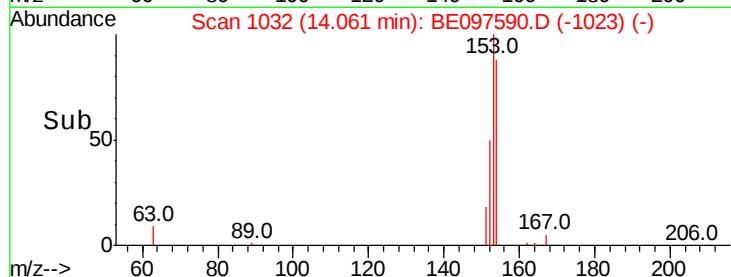
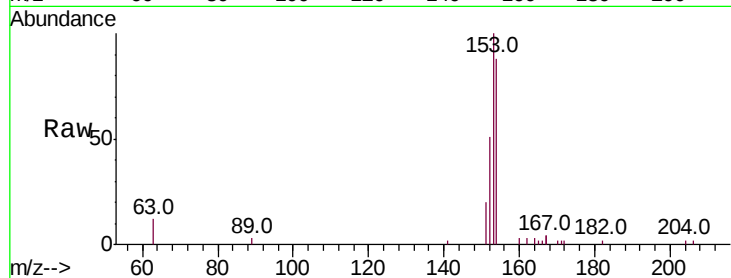
#17
Acenaphthene
Concen: 0.387 ng
RT: 14.06 min Scan# 1032
Delta R.T. 0.00 min
Lab File: BE097590.D
Acq: 21 Sep 2018 1:49

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
154	100		
153	114.8	89.2	133.8
152	57.8	42.0	63.0

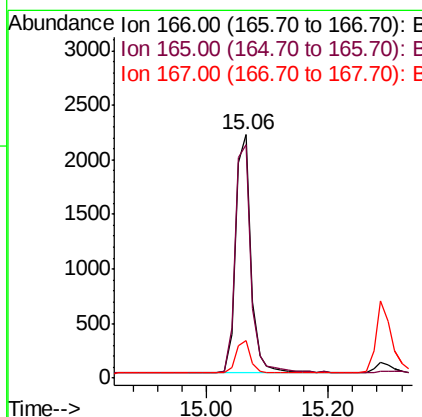
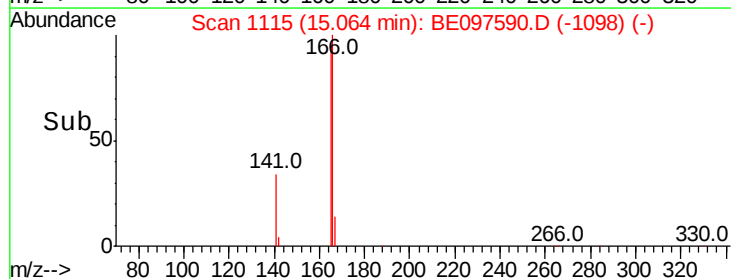
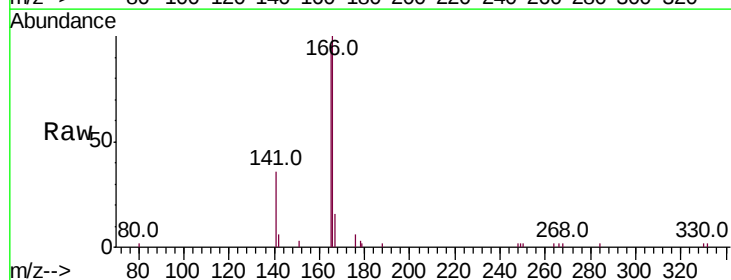
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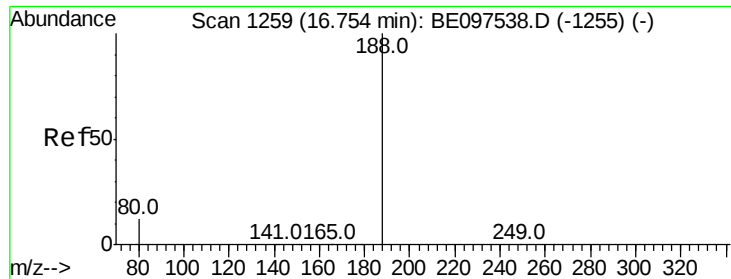
Sohil
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#18
Fluorene
Concen: 0.411 ng
RT: 15.06 min Scan# 1115
Delta R.T. -0.00 min
Lab File: BE097590.D
Acq: 21 Sep 2018 1:49

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.7	77.8	116.6
167	13.7	42.4	63.6#





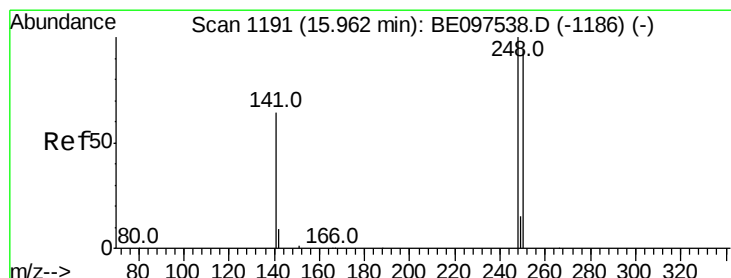
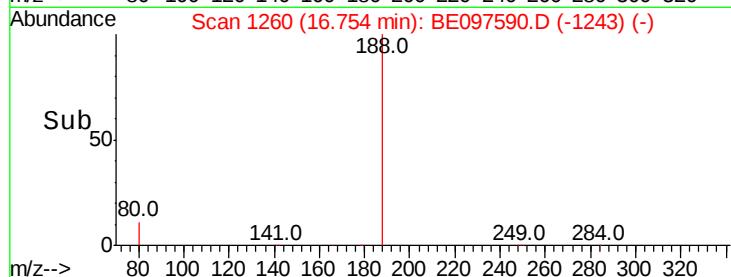
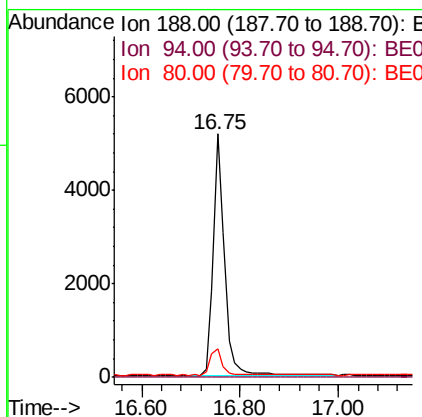
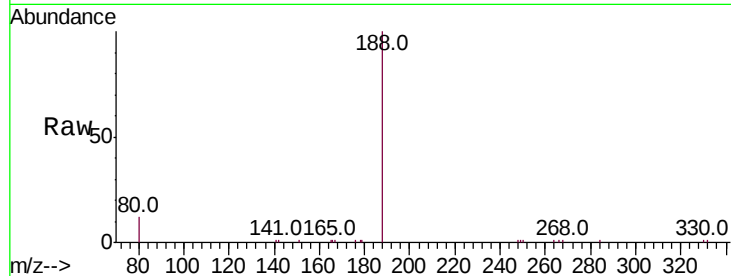
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.75 min Scan# 1260
Delta R.T. -0.00 min
Lab File: BE097590.D
Acq: 21 Sep 2018 1:49

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
188	100		
94	0.0	3.9	5.9#
80	11.6	3.6	5.4#

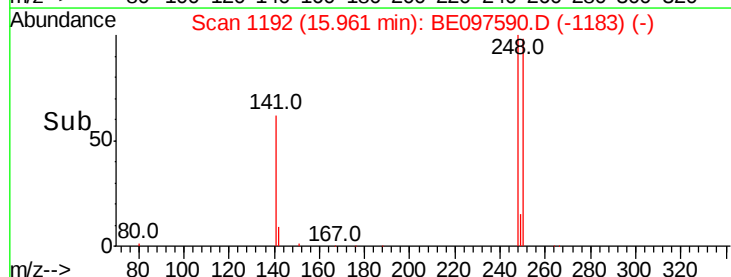
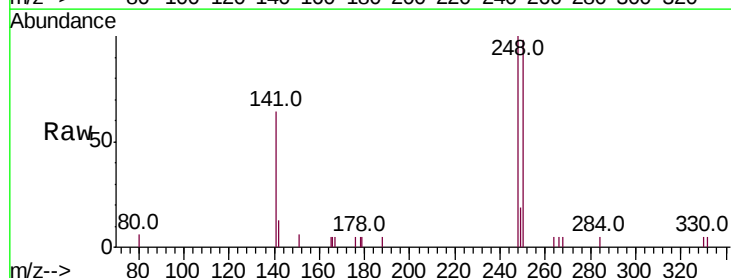
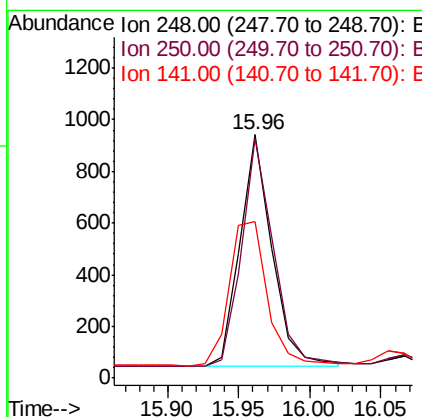
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#20
4-Bromophenyl-phenylether
Concen: 0.383 ng
RT: 15.96 min Scan# 1192
Delta R.T. -0.00 min
Lab File: BE097590.D
Acq: 21 Sep 2018 1:49

Tgt Ion	Ratio	Lower	Upper
248	100		
250	98.3	62.7	94.1#
141	64.4	48.2	72.2





#21

Hexachlorobenzene

Concen: 0.409 ng

RT: 16.07 min Scan# 1201

Delta R.T. -0.00 min

Lab File: BE097590.D

Acq: 21 Sep 2018 1:49

Instrument :

BNA_E

ClientSampleId :

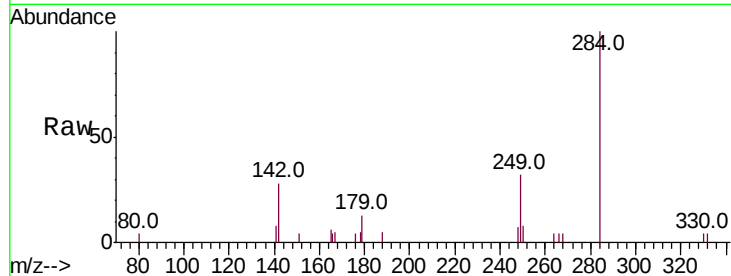
SSTDCCC0.4

Tot Ion:	284	Resp:	1655
Ion Ratio	Lower	Upper	
284	100		
142	31.4	22.1	33.1
249	29.5	34.8	52.2#

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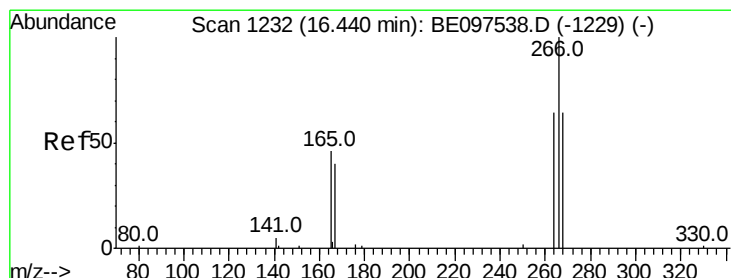
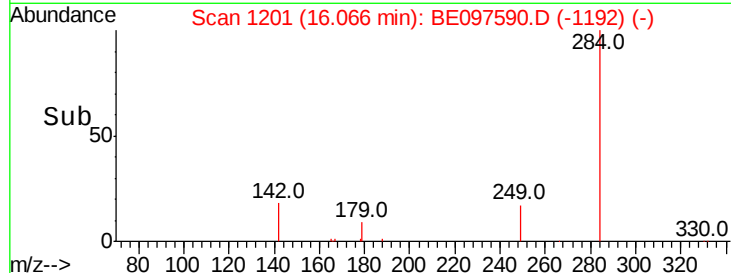
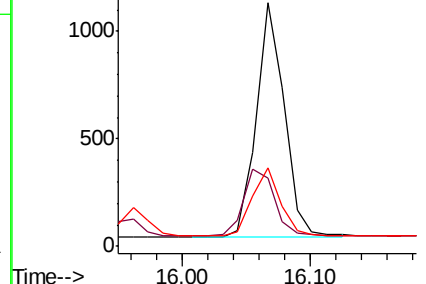
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Abundance Ion 283.80 (283.50 to 284.50): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E



#22

Pentachlorophenol

Concen: 0.404 ng

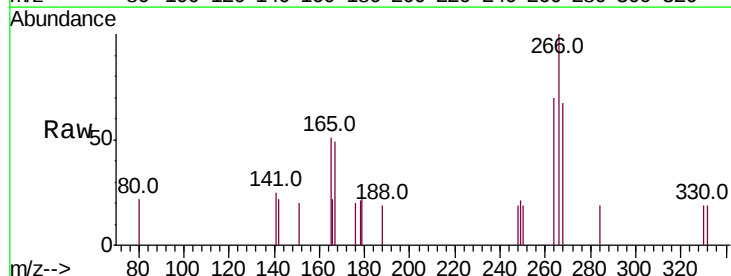
RT: 16.44 min Scan# 1233

Delta R.T. -0.00 min

Lab File: BE097590.D

Acq: 21 Sep 2018 1:49

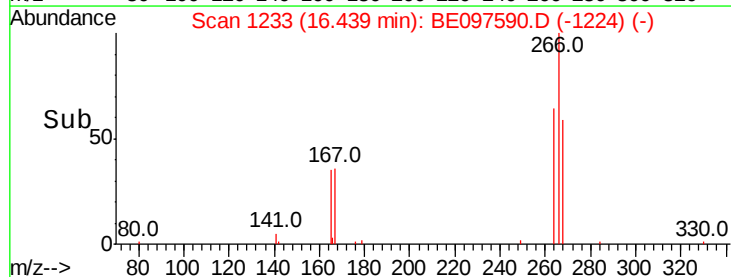
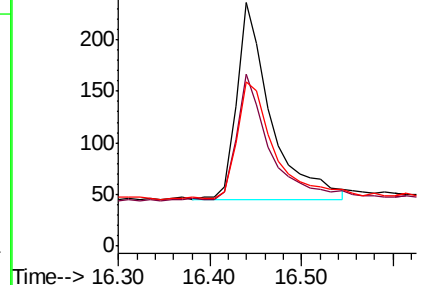
Tgt Ion:	266	Resp:	497
Ion Ratio	Lower	Upper	
266	100		
264	70.3	72.5	108.7#
268	67.4	73.8	110.6#

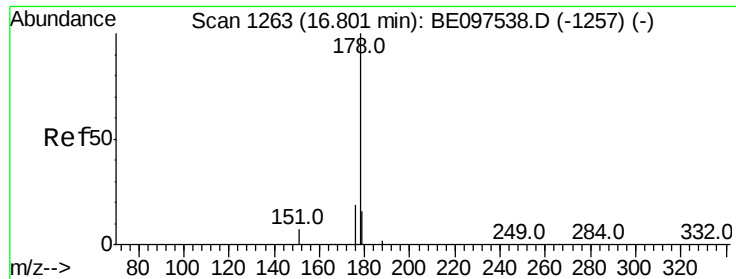


Abundance Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





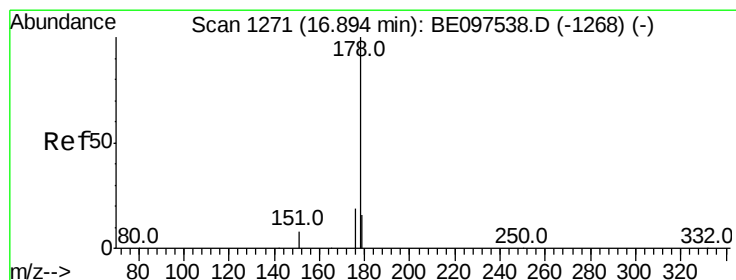
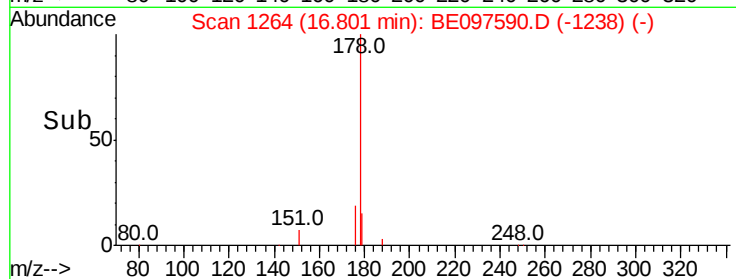
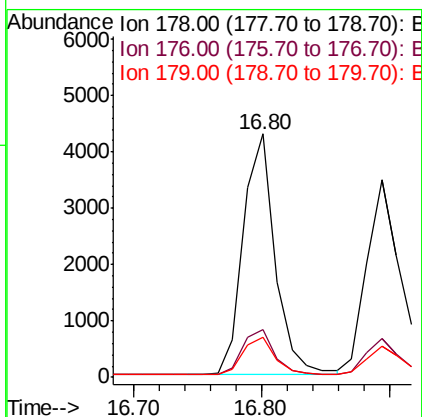
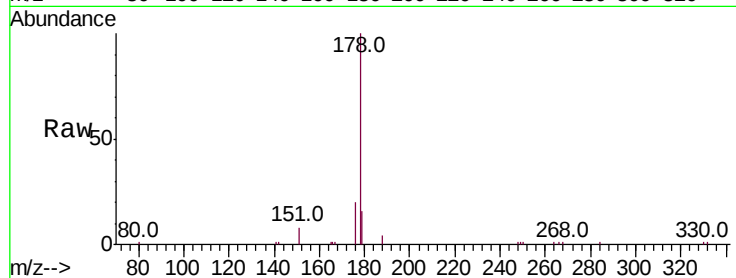
#23
Phenanthrene
Concen: 0.382 ng
RT: 16.80 min Scan# 1264
Delta R.T. -0.00 min
Lab File: BE097590.D
Acq: 21 Sep 2018 1:49

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.1	22.7
179	15.8	11.8	17.6

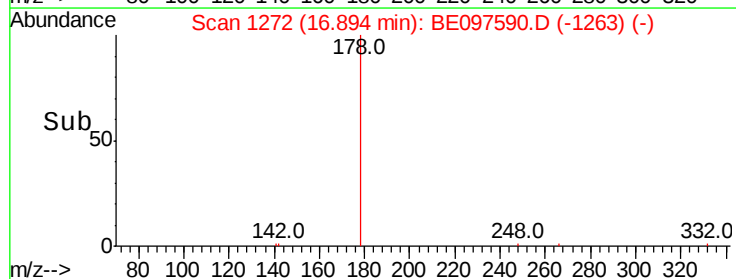
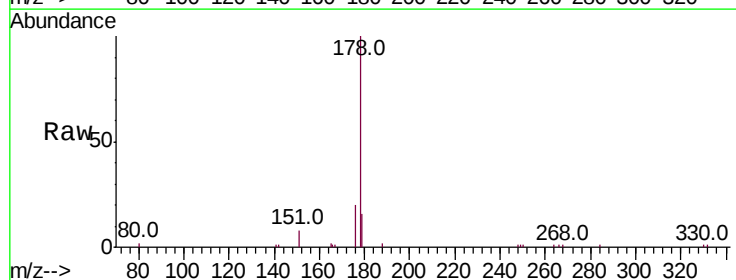
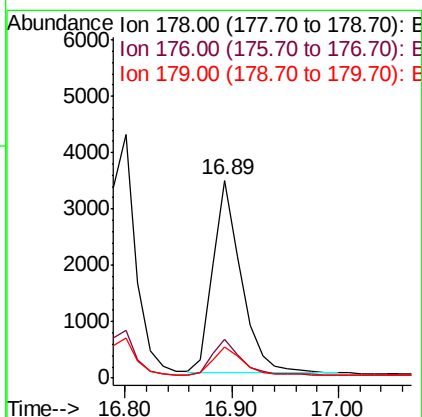
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#24
Anthracene
Concen: 0.370 ng
RT: 16.89 min Scan# 1272
Delta R.T. -0.00 min
Lab File: BE097590.D
Acq: 21 Sep 2018 1:49

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.2	12.8	19.2
179	14.9	13.0	19.6





#25

Fluoranthene-d10

Concen: 0.330 ng

RT: 18.80 min Scan# 1501

Delta R.T. -0.00 min

Lab File: BE097590.D

Acq: 21 Sep 2018 1:49

Instrument :

BNA_E

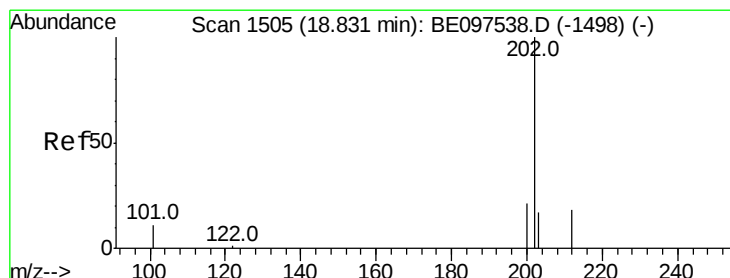
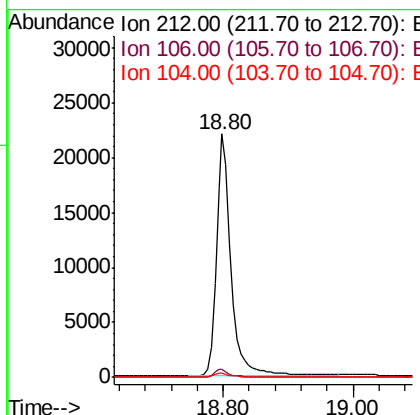
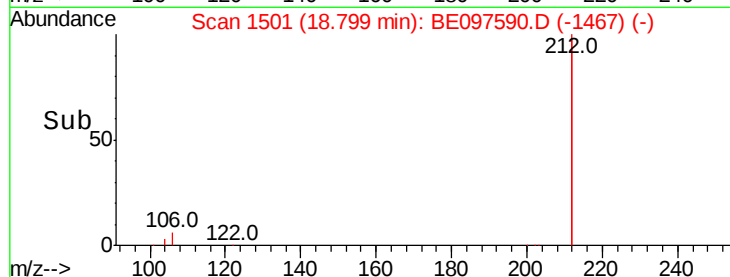
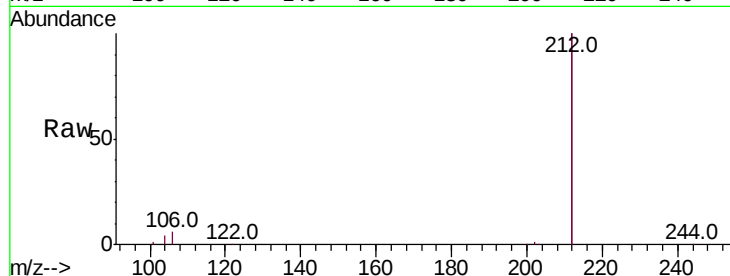
ClientSampleId :

SSTDCCC0.4

Tot Ion:	212	Resp:	34536
Ion Ratio	Lower	Upper	
212	100		
106	3.2	2.8	4.2
104	1.8	1.6	2.4

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#26

Fluoranthene

Concen: 0.335 ng

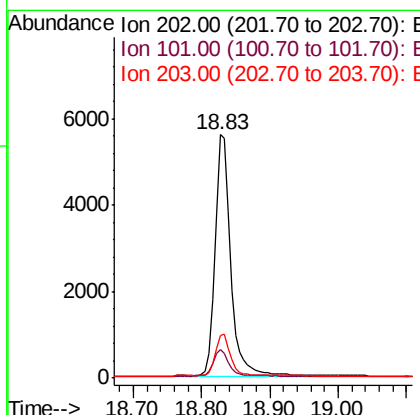
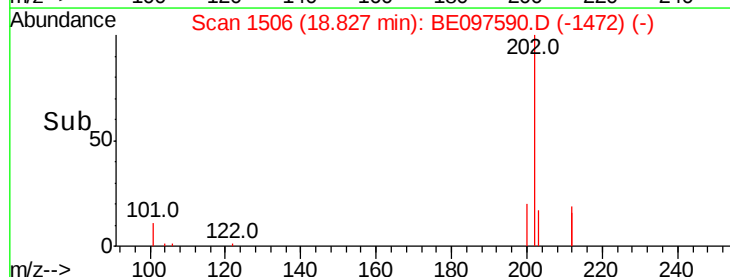
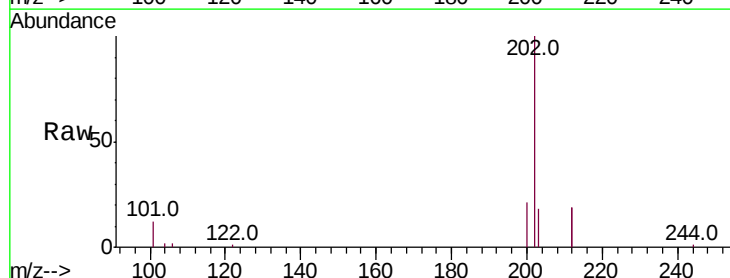
RT: 18.83 min Scan# 1506

Delta R.T. -0.00 min

Lab File: BE097590.D

Acq: 21 Sep 2018 1:49

Tgt Ion:	202	Resp:	9005
Ion Ratio	Lower	Upper	
202	100		
101	11.3	9.8	14.8
203	17.1	13.7	20.5





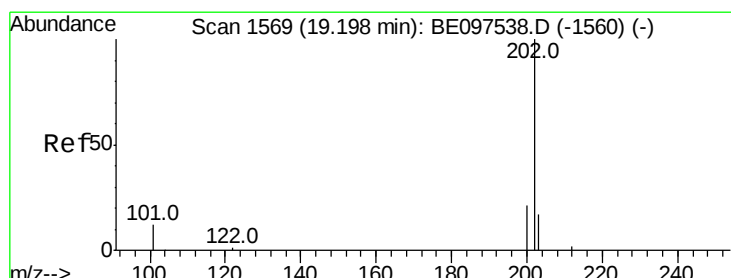
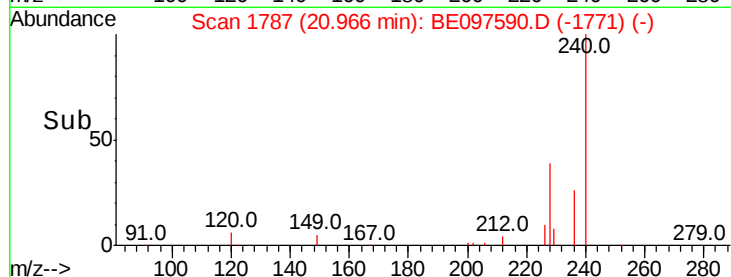
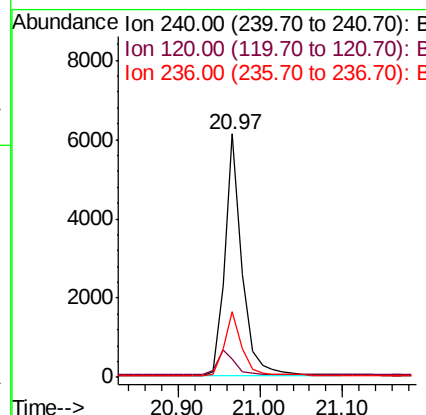
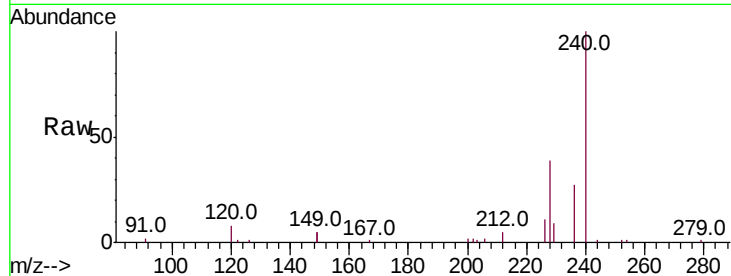
#27
Chrysene-d12
Concen: 0.400 ng
RT: 20.97 min Scan# 1787
Delta R.T. -0.00 min
Lab File: BE097590.D
Acq: 21 Sep 2018 1:49

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
240	100		
120	7.5	5.5	8.3
236	26.9	20.7	31.1

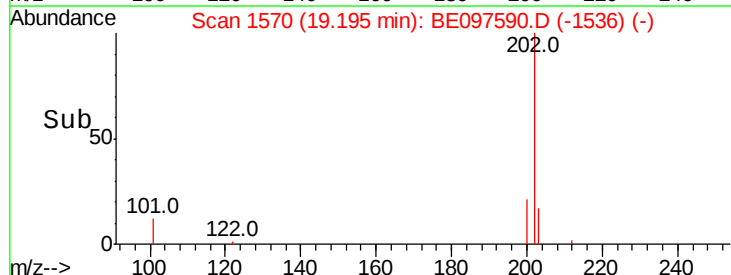
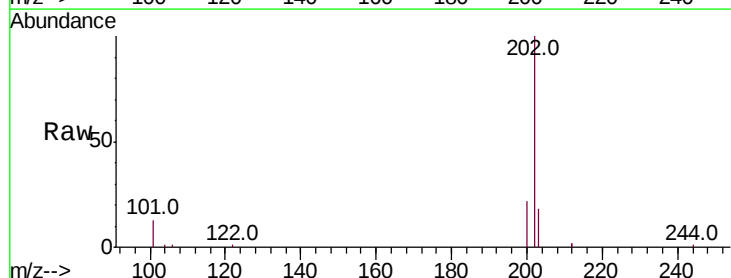
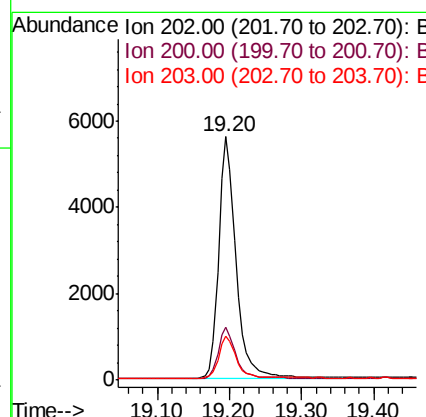
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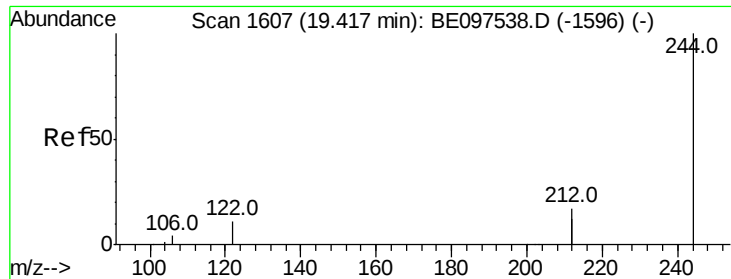
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#28
Pyrene
Concen: 0.456 ng
RT: 19.20 min Scan# 1570
Delta R.T. -0.00 min
Lab File: BE097590.D
Acq: 21 Sep 2018 1:49

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.9	16.6	25.0
203	17.1	13.8	20.8





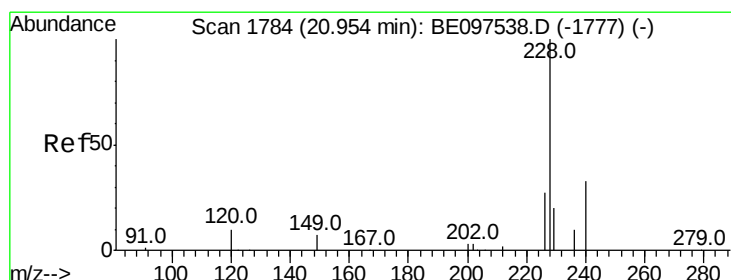
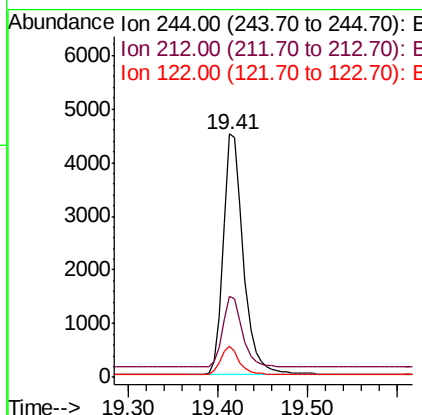
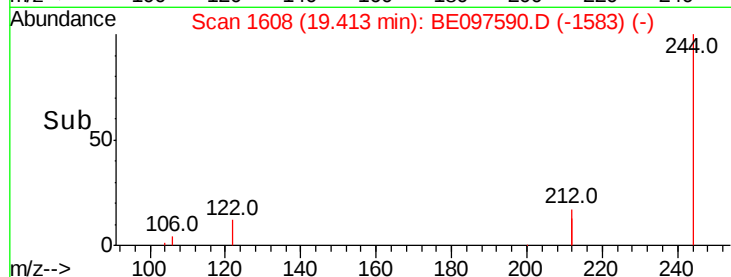
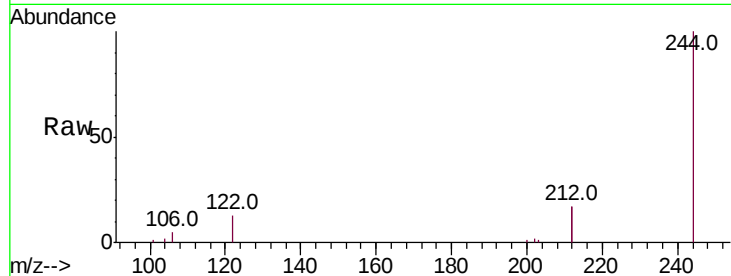
#29
 Terphenyl-d14
 Concen: 0.428 ng
 RT: 19.41 min Scan# 1608
 Delta R.T. -0.00 min
 Lab File: BE097590.D
 Acq: 21 Sep 2018 1:49

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
244	100		
212	33.3	25.4	38.0
122	12.6	8.1	12.1

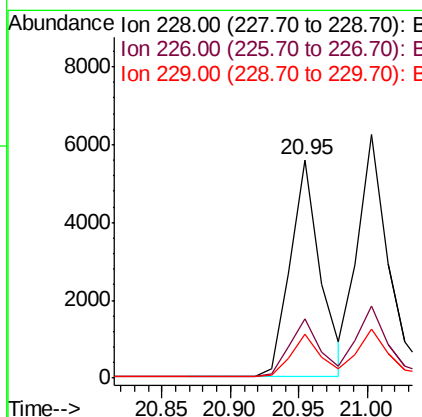
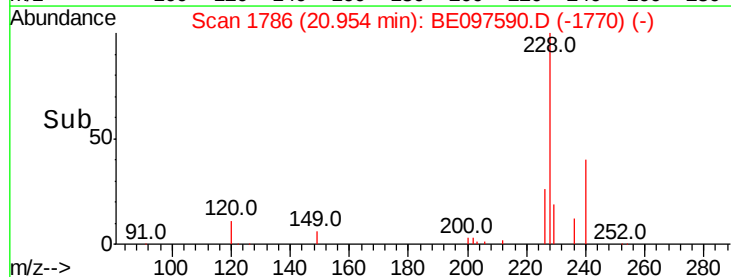
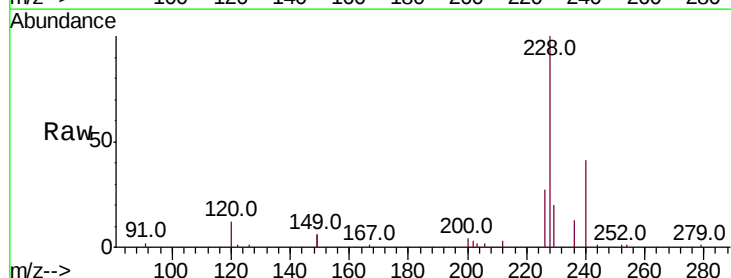
Manual Integrations
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#30
 Benzo(a)anthracene
 Concen: 0.377 ng
 RT: 20.95 min Scan# 1786
 Delta R.T. -0.00 min
 Lab File: BE097590.D
 Acq: 21 Sep 2018 1:49

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.1	24.0	36.0
229	20.2	16.0	24.0





#31

Chrysene

Concen: 0.399 ng

RT: 21.00 min Scan# 1790

Delta R.T. -0.00 min

Lab File: BE097590.D

Acq: 21 Sep 2018 1:49

Instrument :

BNA_E

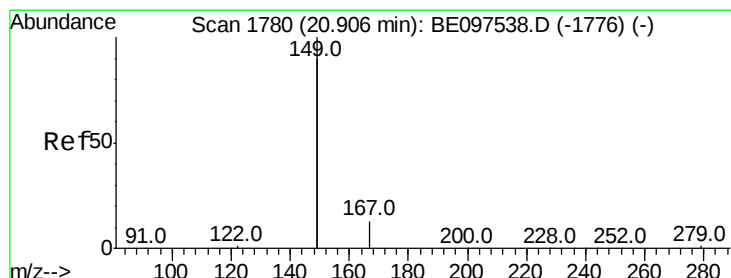
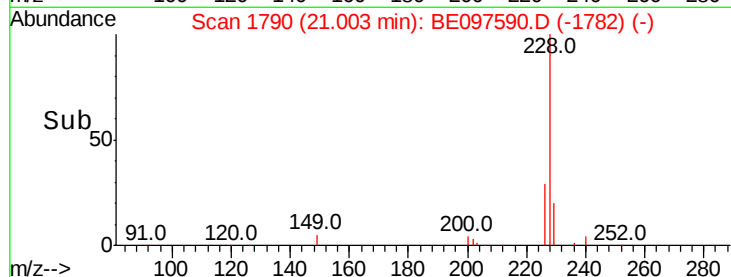
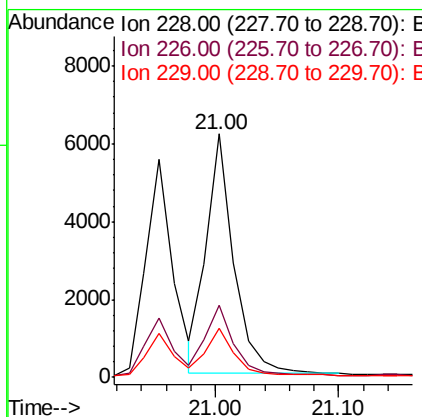
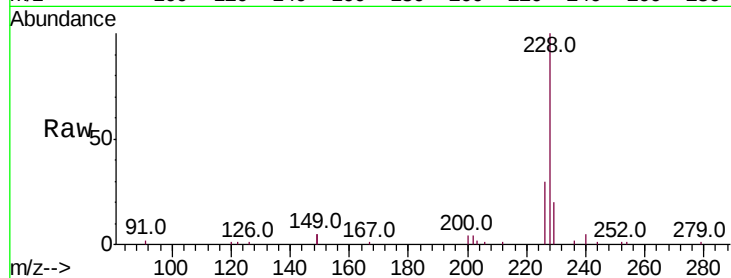
ClientSampleId :

SSTDCCC0.4

Tot Ion:	228	Resp:	9605
Ion Ratio	Lower	Upper	
228	100		
226	29.9	24.0	36.0
229	20.4	16.0	24.0

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.329 ng

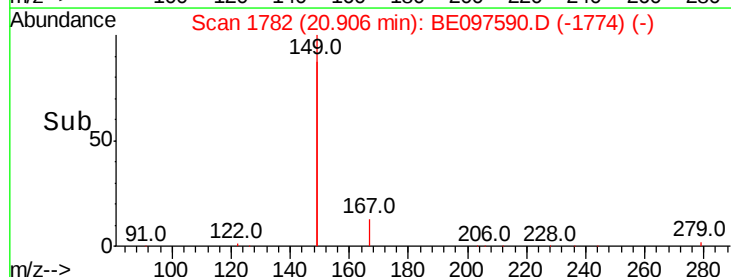
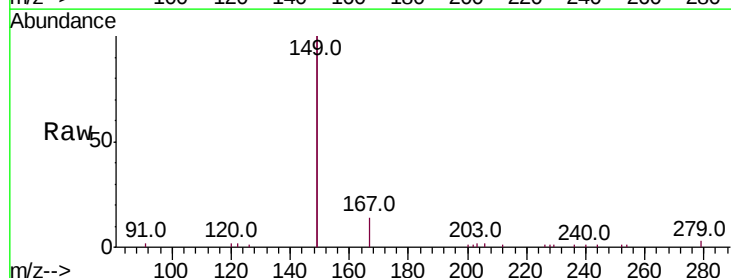
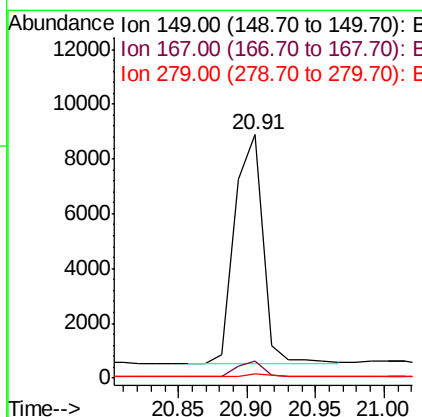
RT: 20.91 min Scan# 1782

Delta R.T. -0.00 min

Lab File: BE097590.D

Acq: 21 Sep 2018 1:49

Tgt Ion:	149	Resp:	11983
Ion Ratio	Lower	Upper	
149	100		
167	6.5	5.4	8.0
279	1.1	0.7	1.1#





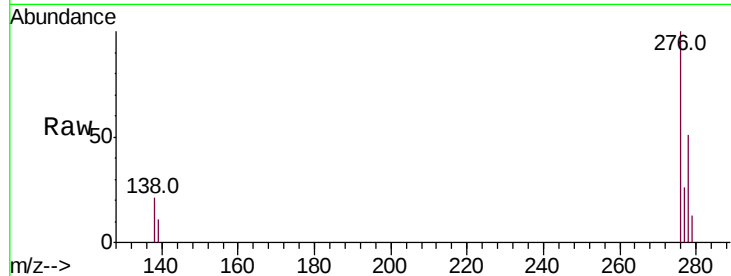
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.394 ng
 RT: 25.50 min Scan# 2842
 Delta R.T. -0.00 min
 Lab File: BE097590.D
 Acq: 21 Sep 2018 1:49

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
276	100		
138	21.7	22.5	33.7#
277	25.2	19.9	29.9

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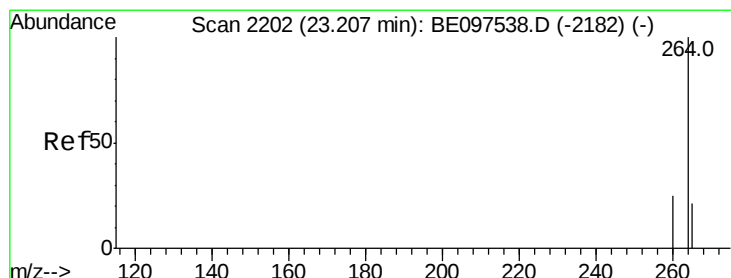
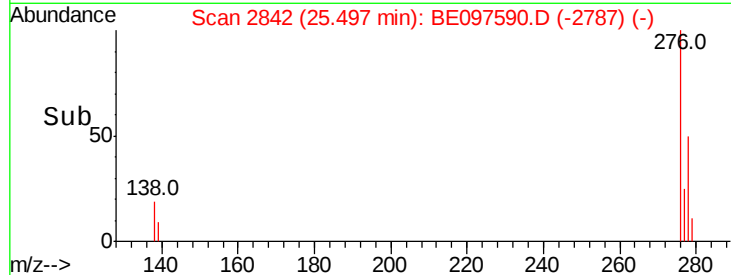
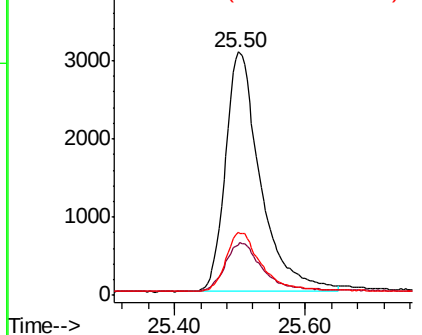


Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.20 min Scan# 2203
 Delta R.T. -0.00 min
 Lab File: BE097590.D
 Acq: 21 Sep 2018 1:49

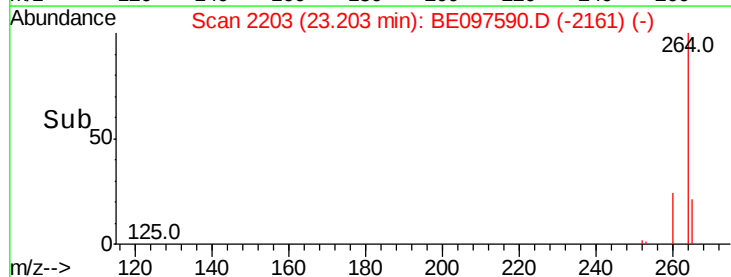
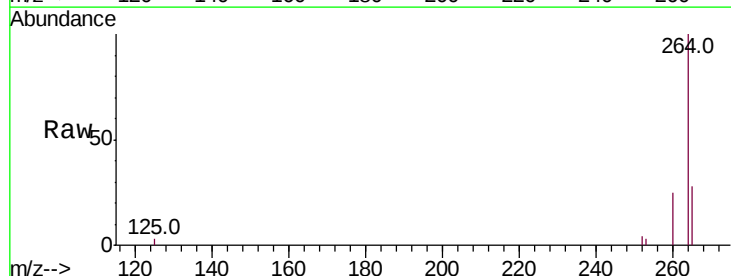
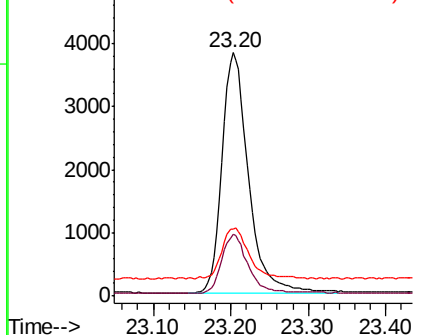
Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.4	20.5	30.7
265	27.7	22.8	34.2

Abundance

Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





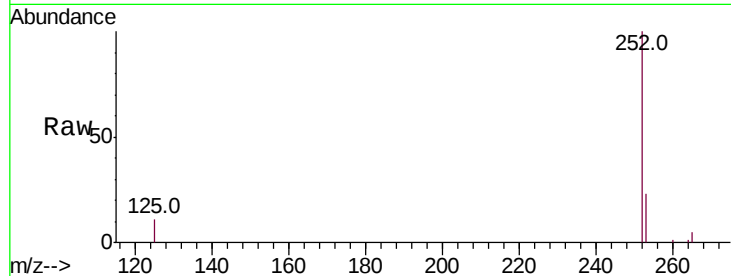
#35
Benzo(b)fluoranthene
Concen: 0.373 ng
RT: 22.53 min Scan# 2014
Delta R.T. -0.00 min
Lab File: BE097590.D
Acq: 21 Sep 2018 1:49

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

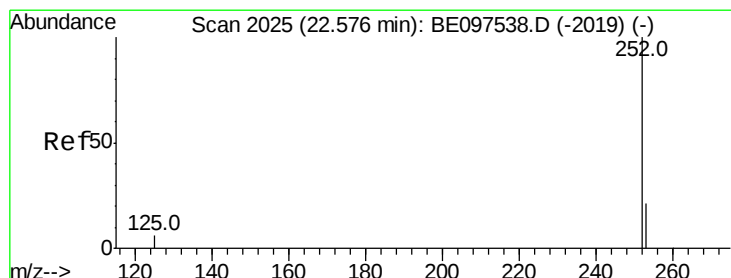
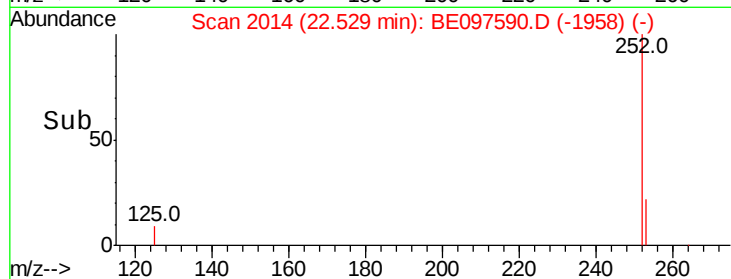
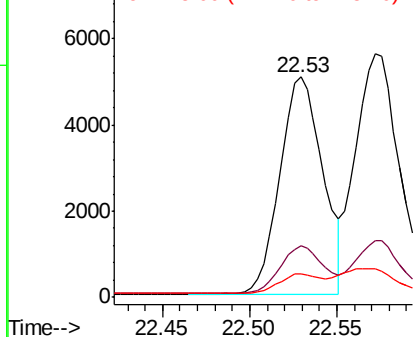
Tot Ion	Ratio	Lower	Upper
252	100		
253	23.5	20.0	30.0
125	10.6	16.0	24.0

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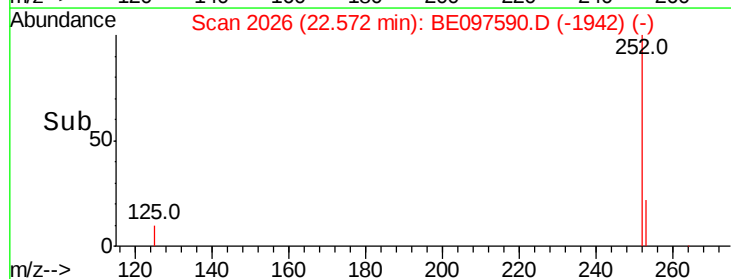
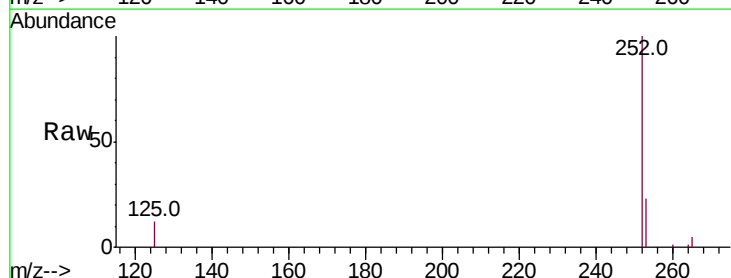
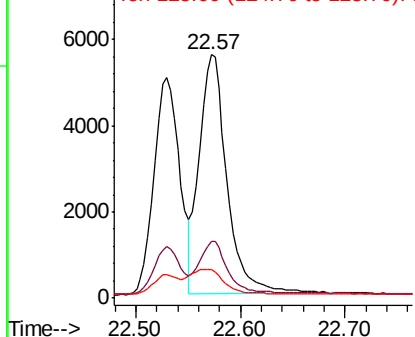
Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

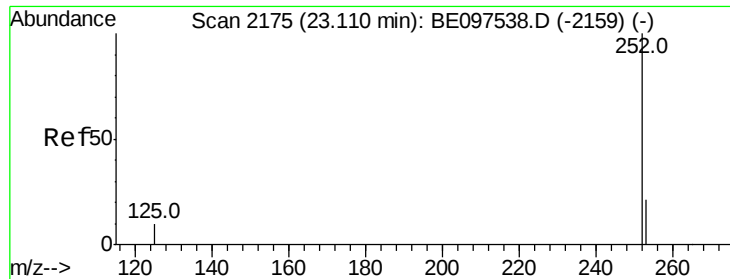


#36
Benzo(k)fluoranthene
Concen: 0.391 ng
RT: 22.57 min Scan# 2026
Delta R.T. -0.00 min
Lab File: BE097590.D
Acq: 21 Sep 2018 1:49

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.3	16.0	24.0
125	11.6	8.0	12.0

Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E





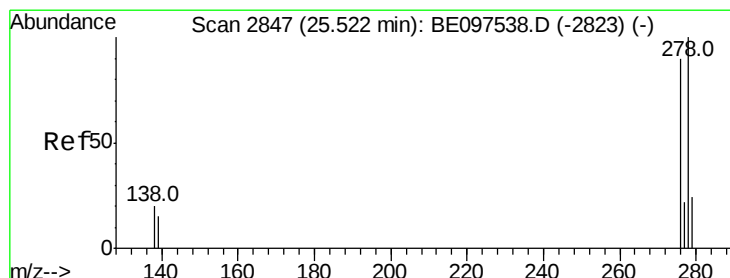
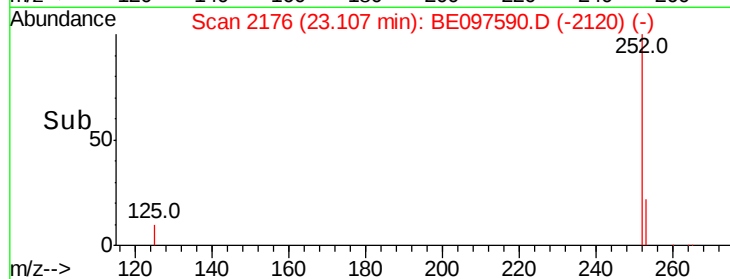
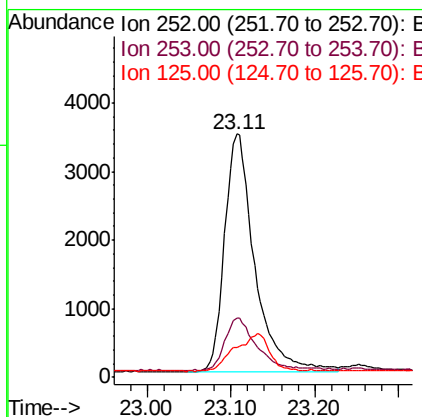
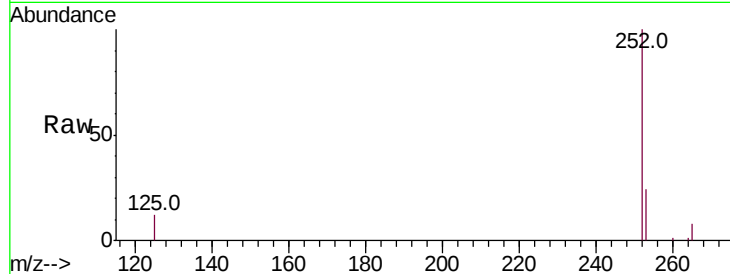
#37
Benzo(a)pyrene
Concen: 0.389 ng
RT: 23.11 min Scan# 2176
Delta R.T. -0.00 min
Lab File: BE097590.D
Acq: 21 Sep 2018 1:49

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	24.3	16.0	24.0#
125	12.1	12.0	18.0

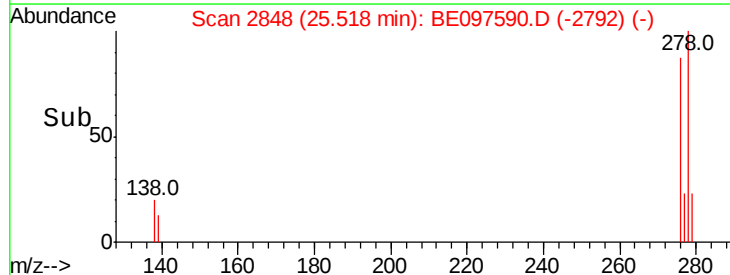
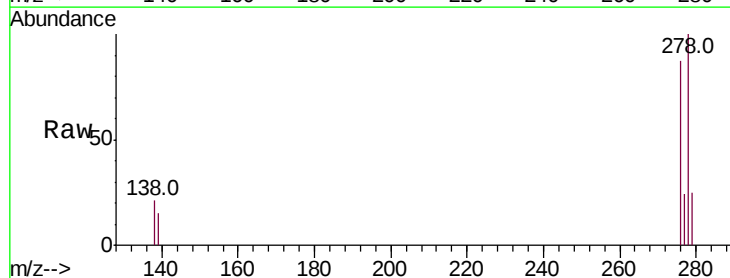
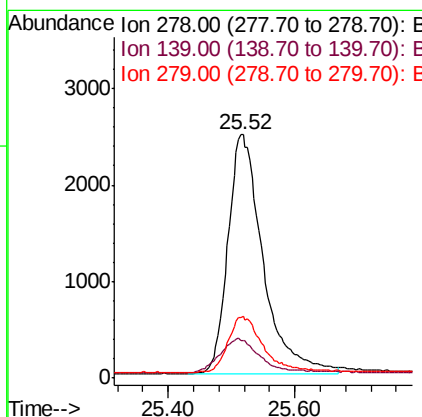
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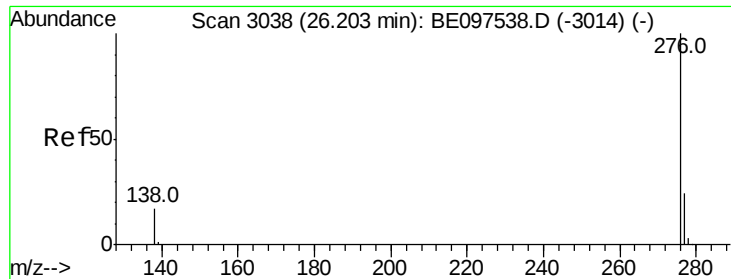
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#38
Dibenzo(a,h)anthracene
Concen: 0.394 ng
RT: 25.52 min Scan# 2848
Delta R.T. 0.00 min
Lab File: BE097590.D
Acq: 21 Sep 2018 1:49

Tgt Ion	Ratio	Lower	Upper
278	100		
139	15.3	16.0	24.0#
279	25.5	20.0	30.0





#39
 Benzo(a,h,i)perylene
 Concen: 0.391 ng
 RT: 26.20 min Scan# 3040
 Delta R.T. 0.00 min
 Lab File: BE097590.D
 Acq: 21 Sep 2018 1:49

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
276	100		
277	25.1	16.0	24.0#
138	19.3	20.0	30.0#

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