

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE091918\
 Data File : BE097572.D
 Acq On : 20 Sep 2018 11:48
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Manual Integrations
 APPROVED

Sohil
 9/20/2018 3:35:14 PM

Quant Time: Sep 20 12:29:26 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	7.37	152	714	0.40	ng	0.00
7) Naphthalene-d8	10.13	136	3618	0.40	ng	0.00
13) Acenaphthene-d10	14.00	164	2574	0.40	ng	0.00
19) Phenanthrene-d10	16.75	188	7447	0.40	ng	0.00
27) Chrysene-d12	20.97	240	8057	0.40	ng	0.00
34) Perylene-d12	23.21	264	7925	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.06	112	797	0.37	ng	0.00
5) Phenol-d6	6.61	99	1159m	0.42	ng	0.00
8) Nitrobenzene-d5	8.53	82	968	0.35	ng	0.00
11) 2-Methylnaphthalene-d10	11.72	152	2147	0.43	ng	0.00
14) 2,4,6-Tribromophenol	15.53	330	410	0.42	ng	0.01
15) 2-Fluorobiphenyl	12.62	172	3341	0.37	ng	0.00
25) Fluoranthene-d10	18.80	212	31019	0.33	ng	0.00
29) Terphenyl-d14	19.42	244	6146	0.42	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.07	88	453	0.368	ng	# 87
3) n-Nitrosodimethylamine	3.37	42	325	0.317	ng	# 92
6) bis(2-Chloroethyl)ether	6.83	93	841	0.331	ng	86
9) Naphthalene	10.18	128	12886	0.395	ng	99
10) Hexachlorobutadiene	10.46	225	578	0.385	ng	96
12) 2-Methylnaphthalene	11.80	142	2171	0.427	ng	99
16) Acenaphthylene	13.72	152	4013	0.394	ng	99
17) Acenaphthene	14.06	154	2714	0.398	ng	96
18) Fluorene	15.06	166	3689	0.415	ng	# 80
20) 4-Bromophenyl-phenylether	15.96	248	1357	0.404	ng	# 84
21) Hexachlorobenzene	16.07	284	1541	0.417	ng	# 84
22) Pentachlorophenol	16.45	266	306	0.315	ng	# 83
23) Phenanthrene	16.80	178	6943	0.393	ng	99
24) Anthracene	16.89	178	5689	0.364	ng	95
26) Fluoranthene	18.83	202	8109	0.331	ng	98
28) Pyrene	19.20	202	8300	0.453	ng	99
30) Benzo(a)anthracene	20.95	228	7361	0.363	ng	97
31) Chrysene	21.00	228	8898	0.409	ng	100
32) Bis(2-ethylhexyl)phthalate	20.91	149	9511	0.290	ng	# 99
33) Indeno(1,2,3-cd)pyrene	25.51	276	9840	0.376	ng	# 92
35) Benzo(b)fluoranthene	22.53	252	7813	0.385	ng	# 89
36) Benzo(k)fluoranthene	22.58	252	8973	0.387	ng	94
37) Benzo(a)pyrene	23.11	252	7632	0.388	ng	# 92
38) Dibenzo(a,h)anthracene	25.52	278	8211	0.385	ng	# 95
39) Benzo(g,h,i)perylene	26.21	276	7838	0.378	ng	# 89

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

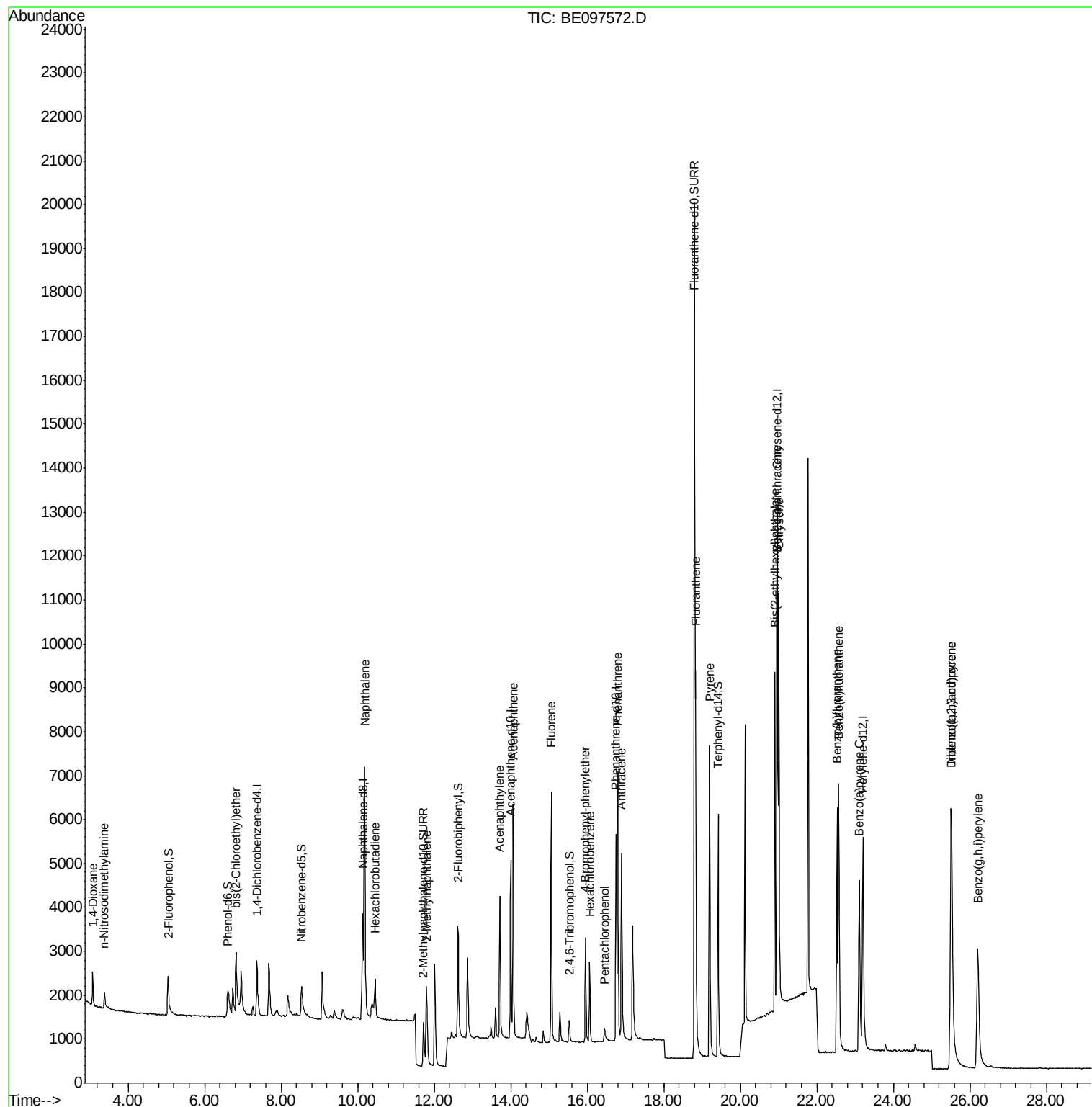
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE091918\
Data File : BE097572.D
Acq On : 20 Sep 2018 11:48
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

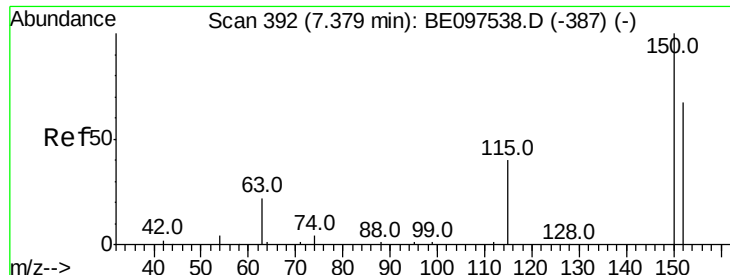
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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#1

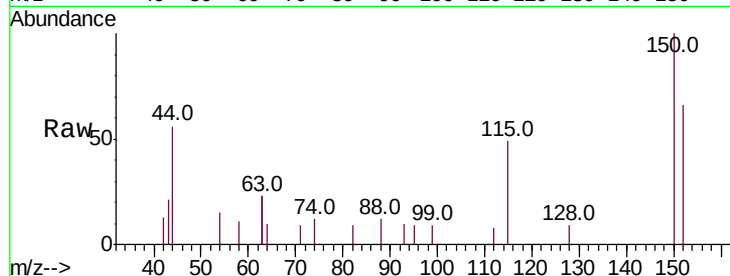
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.37 min Scan# 391
Delta R.T. -0.01 min
Lab File: BE097572.D
Acq: 20 Sep 2018 11:48

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

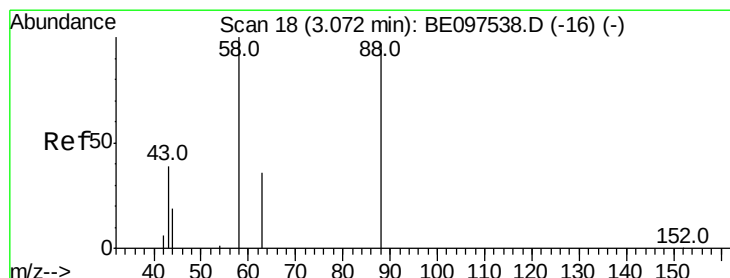
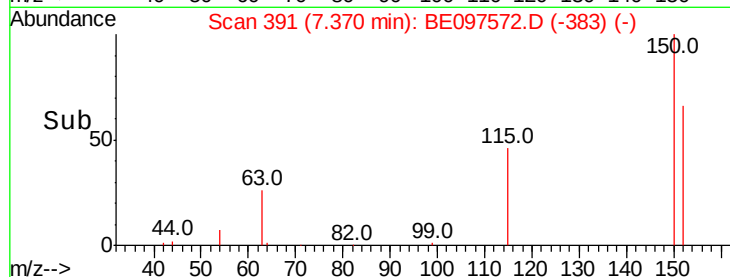
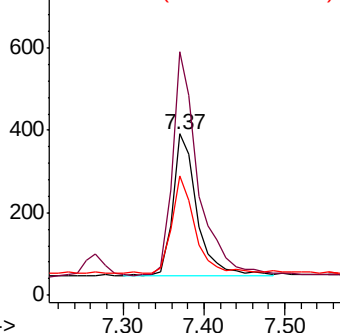
Tot Ion	Ratio	Lower	Upper
152	100		
150	151.2	117.2	175.8
115	74.4	57.0	85.6

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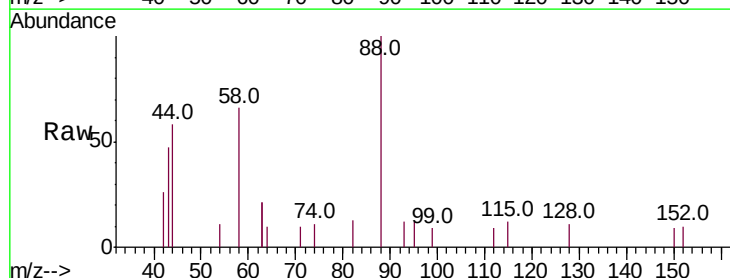
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



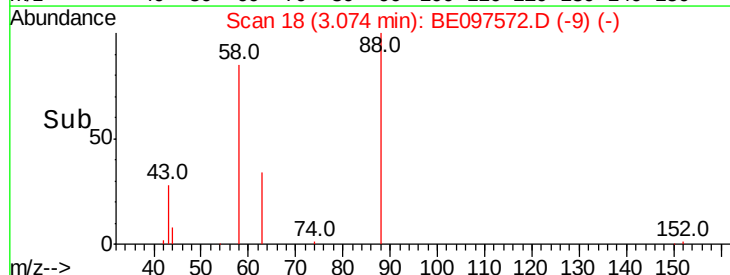
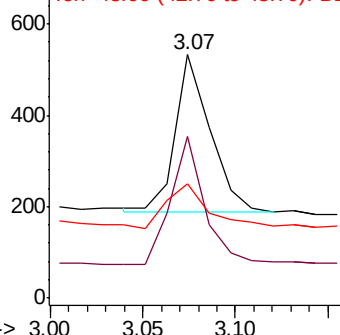
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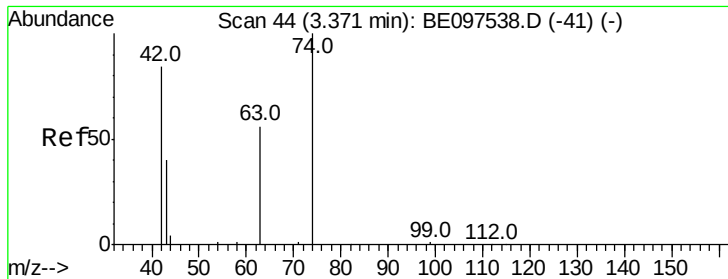
1,4-Dioxane
Concen: 0.368 ng
RT: 3.07 min Scan# 18
Delta R.T. 0.00 min
Lab File: BE097572.D
Acq: 20 Sep 2018 11:48

Tgt Ion	Ratio	Lower	Upper
88	100		
58	79.0	63.2	94.8
43	28.9	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

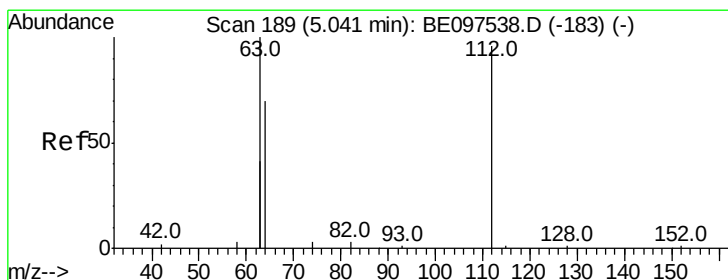
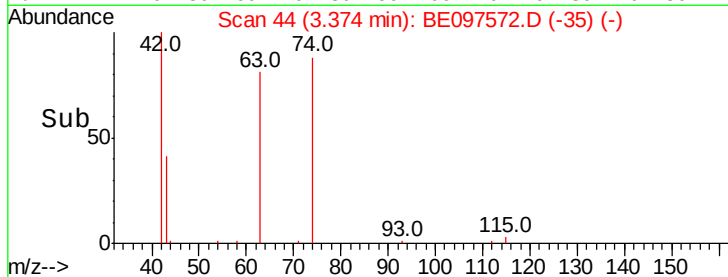
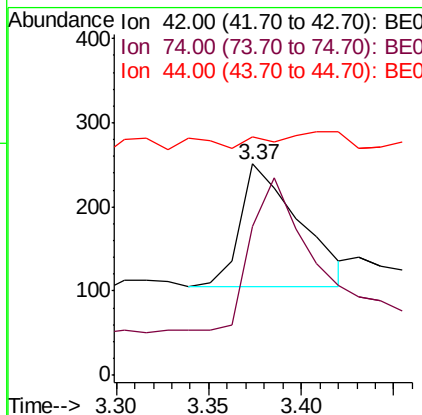
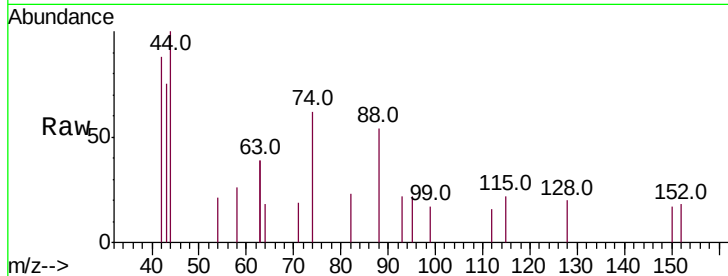
n-Nitrosodimethylamine
 Concen: 0.317 ng
 RT: 3.37 min Scan# 44
 Delta R.T. 0.00 min
 Lab File: BE097572.D
 Acq: 20 Sep 2018 11:48

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
42	100		
74	124.6	96.0	144.0
44	0.0	12.0	18.0#

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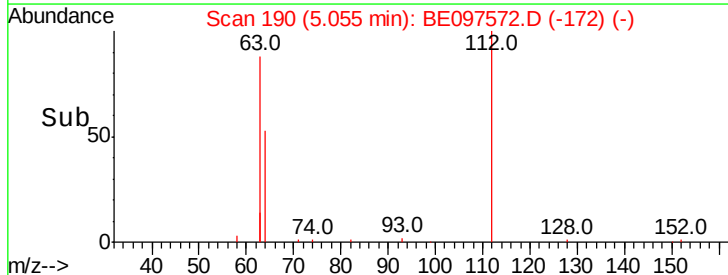
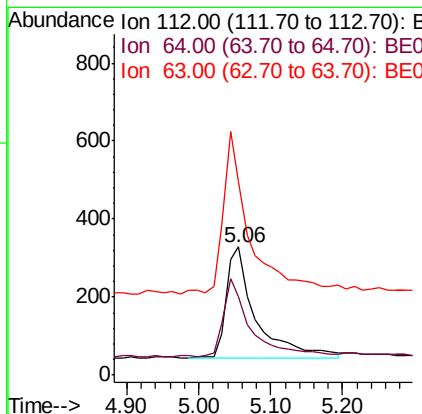
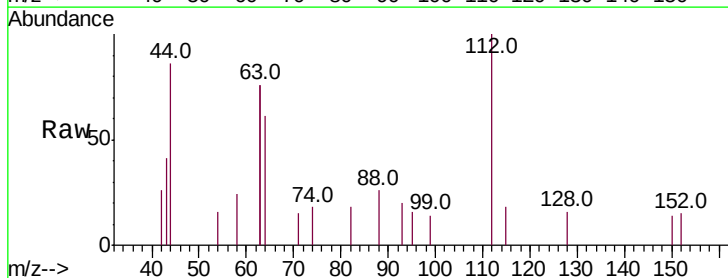
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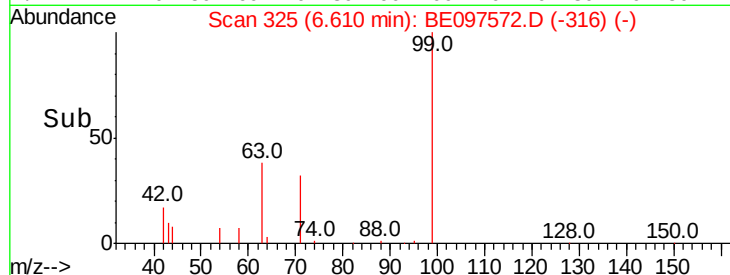
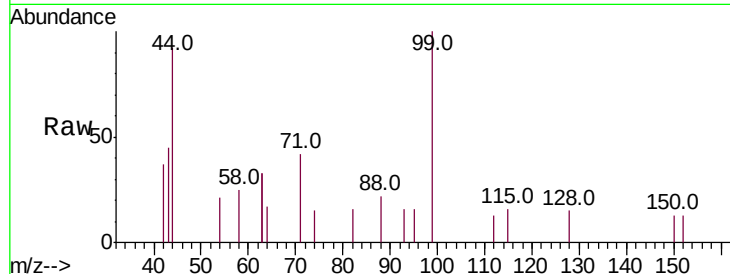
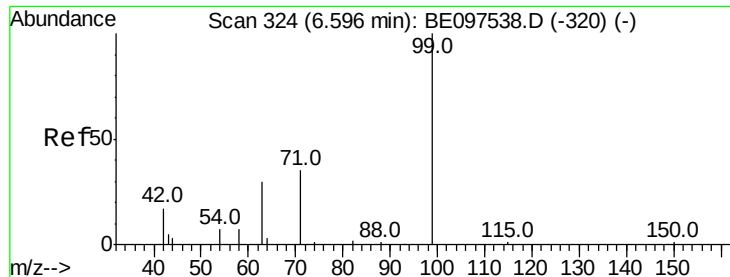


#4

2-Fluorophenol
 Concen: 0.372 ng
 RT: 5.06 min Scan# 190
 Delta R.T. 0.00 min
 Lab File: BE097572.D
 Acq: 20 Sep 2018 11:48

Tgt Ion	Ratio	Lower	Upper
112	100		
64	66.8	60.1	90.1
63	140.7	116.8	175.2





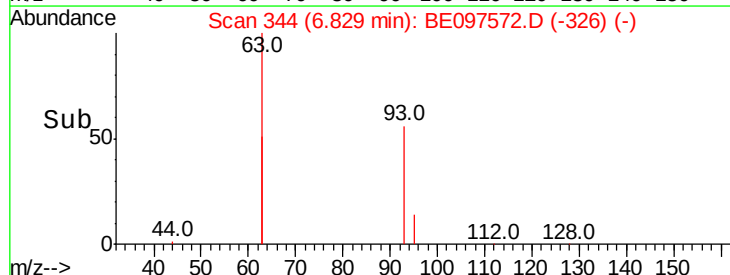
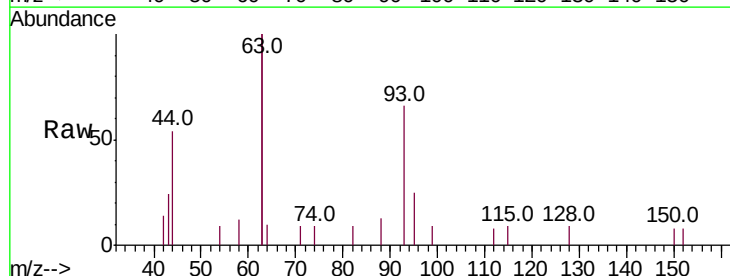
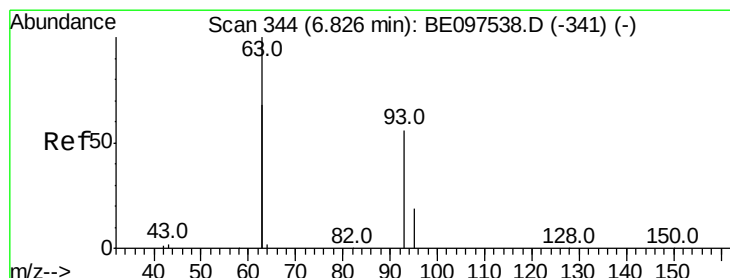
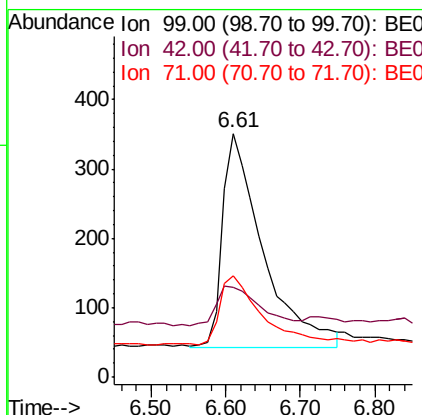
#5
Phenol-d6
Concen: 0.424 ng/ml
RT: 6.61 min Scan# 325
Delta R.T. 0.00 min
Lab File: BE097572.D
Acq: 20 Sep 2018 11:48

Tot Ion:	99	Resp:	1159
Ion Ratio	Lower	Upper	
99	100		
42	17.6	20.2	30.2#
71	26.8	28.4	42.6#

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

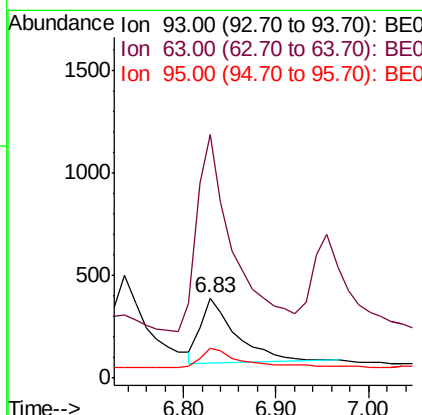
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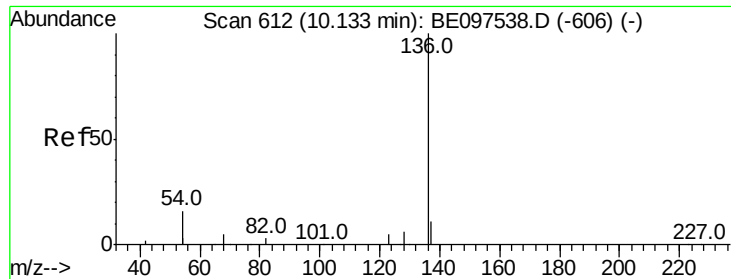
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#6
bis(2-Chloroethyl)ether
Concen: 0.331 ng
RT: 6.83 min Scan# 344
Delta R.T. 0.00 min
Lab File: BE097572.D
Acq: 20 Sep 2018 11:48

Tgt Ion:	93	Resp:	841
Ion Ratio	Lower	Upper	
93	100		
63	311.4	275.3	412.9
95	33.4	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: BE097572.D

Acq: 20 Sep 2018 11:48

Instrument :

BNA_E

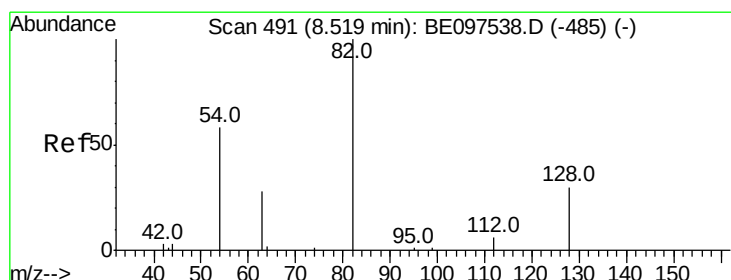
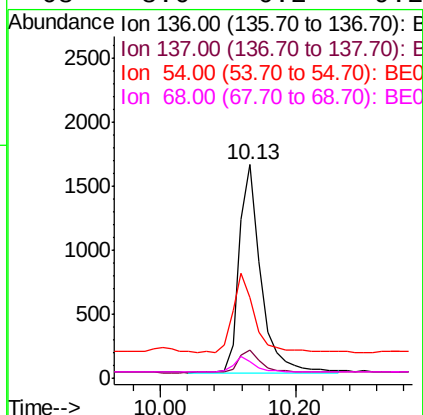
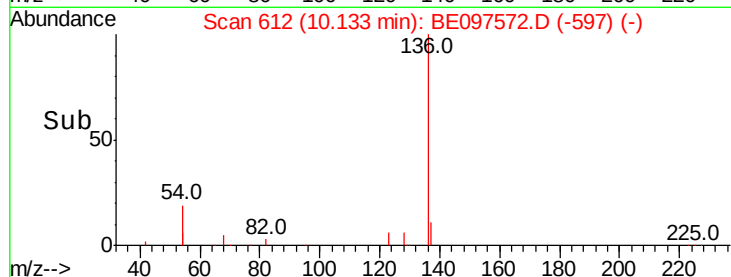
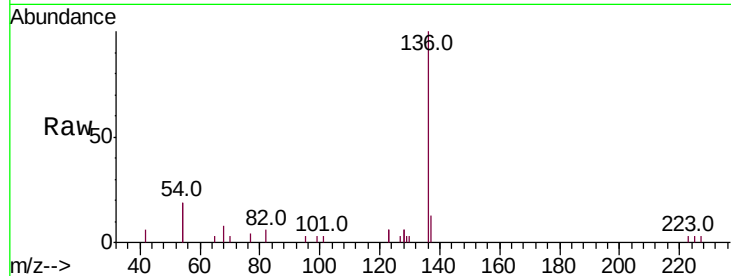
ClientSampleId :

SSTDCCC0.4EC

Tot Ion	Ratio	Resp	Lower	Upper
136	100	3618		
137	13.4		9.5	14.3
54	37.6		29.1	43.7
68	8.0		6.2	9.2

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#8

Nitrobenzene-d5

Concen: 0.346 ng

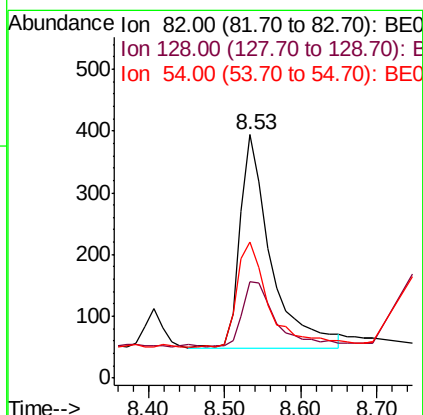
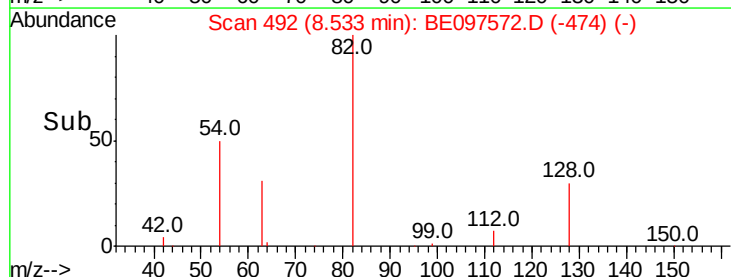
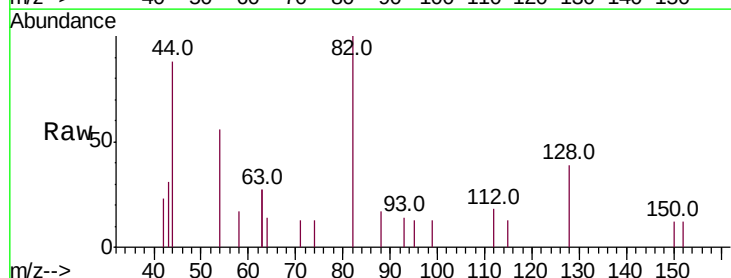
RT: 8.53 min Scan# 492

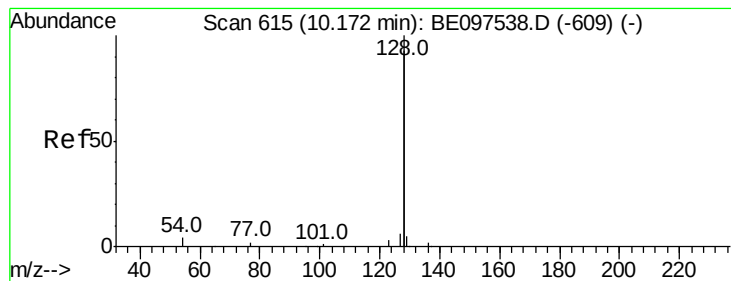
Delta R.T. 0.00 min

Lab File: BE097572.D

Acq: 20 Sep 2018 11:48

Tgt Ion	Ratio	Resp	Lower	Upper
82	100	968		
128	39.3		24.0	36.0#
54	56.1		40.0	60.0





#9

Naphthalene

Concen: 0.395 ng

RT: 10.18 min Scan# 616

Delta R.T. 0.01 min

Lab File: BE097572.D

Acq: 20 Sep 2018 11:48

Instrument :

BNA_E

ClientSampleId :

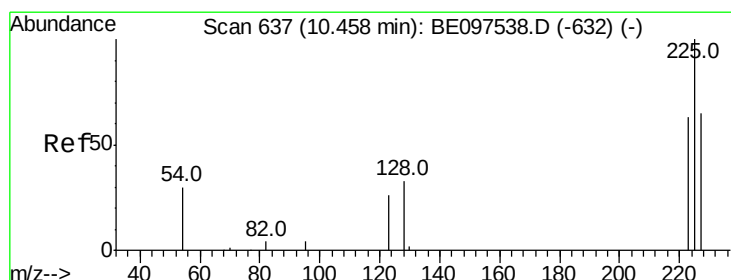
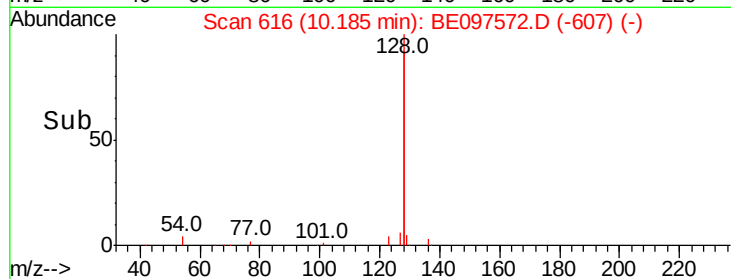
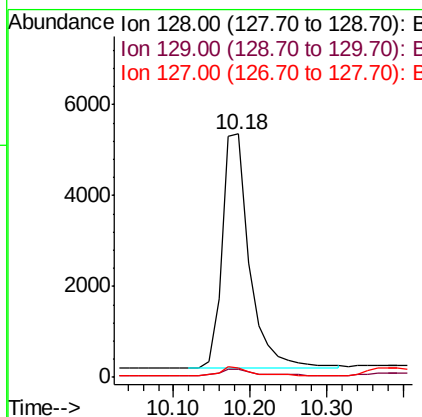
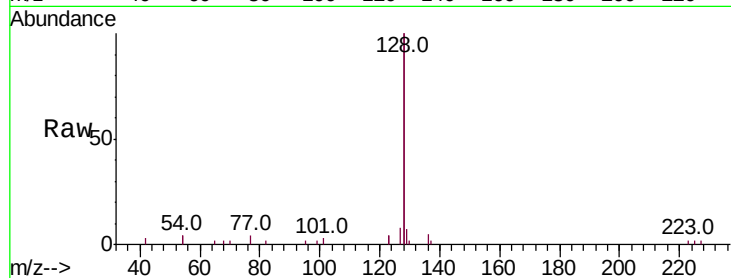
SSTDCCC0.4EC

Tot Ion:	128	Resp:	12886
Ion Ratio	Lower	Upper	
128	100		
129	3.5	2.6	3.8
127	3.8	2.8	4.2

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#10

Hexachlorobutadiene

Concen: 0.385 ng

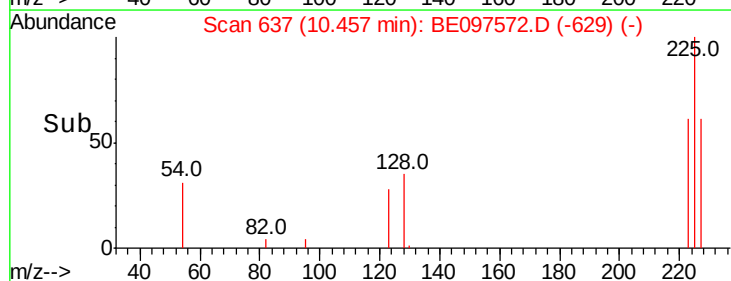
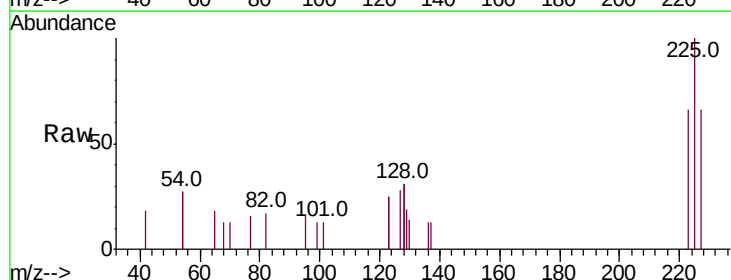
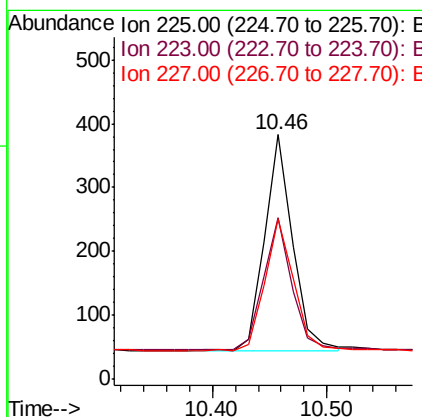
RT: 10.46 min Scan# 637

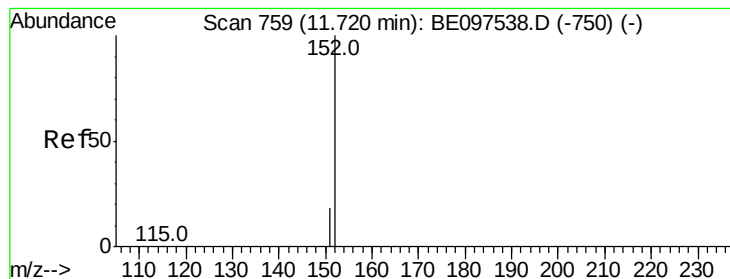
Delta R.T. -0.00 min

Lab File: BE097572.D

Acq: 20 Sep 2018 11:48

Tgt Ion:	225	Resp:	578
Ion Ratio	Lower	Upper	
225	100		
223	61.9	53.0	79.6
227	62.5	51.4	77.2





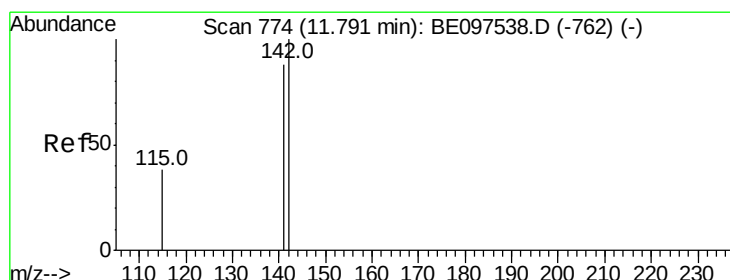
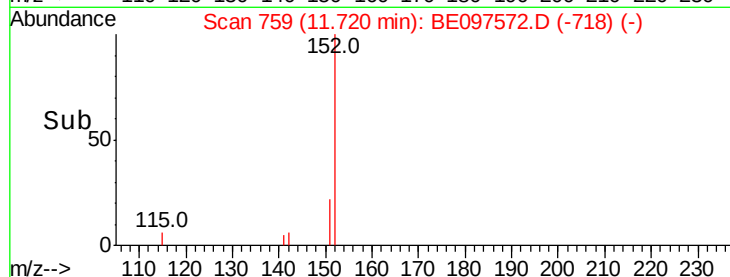
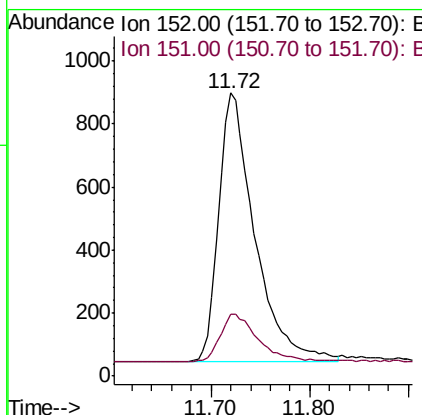
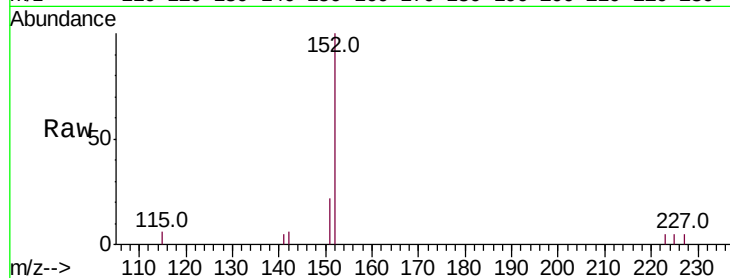
#11
 2-Methylnaphthalene-d10
 Concen: 0.431 ng
 RT: 11.72 min Scan# 759
 Delta R.T. 0.00 min
 Lab File: BE097572.D
 Acq: 20 Sep 2018 11:48

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
152	100		
151	17.5	15.4	23.0

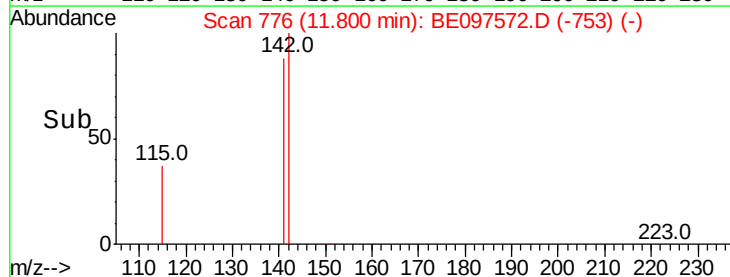
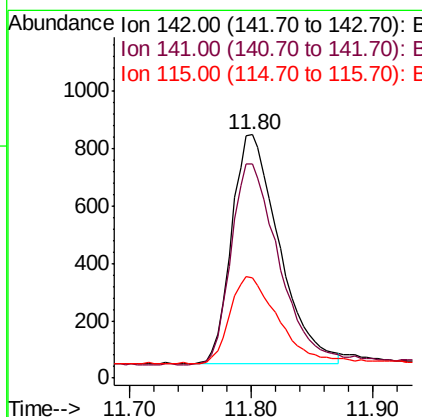
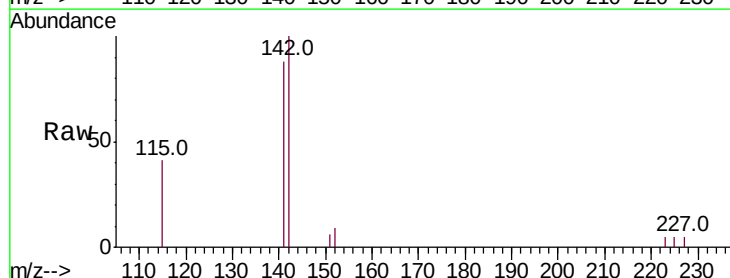
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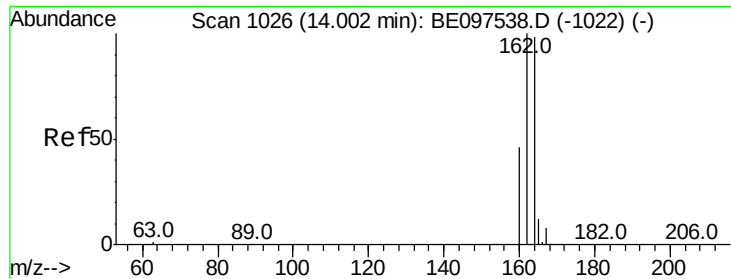
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#12
 2-Methylnaphthalene
 Concen: 0.427 ng
 RT: 11.80 min Scan# 776
 Delta R.T. 0.01 min
 Lab File: BE097572.D
 Acq: 20 Sep 2018 11:48

Tgt Ion	Ratio	Lower	Upper
142	100		
141	88.1	70.4	105.6
115	41.2	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: BE097572.D

Acq: 20 Sep 2018 11:48

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4EC

Tot Ion:164 Resp: 2574

Ion Ratio Lower Upper

164 100

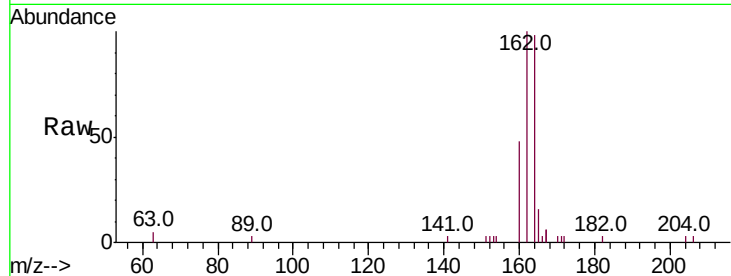
162 101.7 83.1 124.7

160 49.2 37.1 55.7

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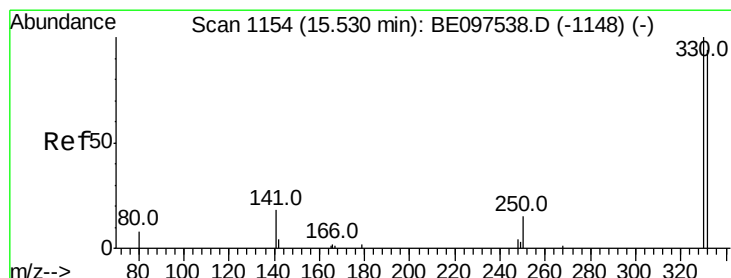
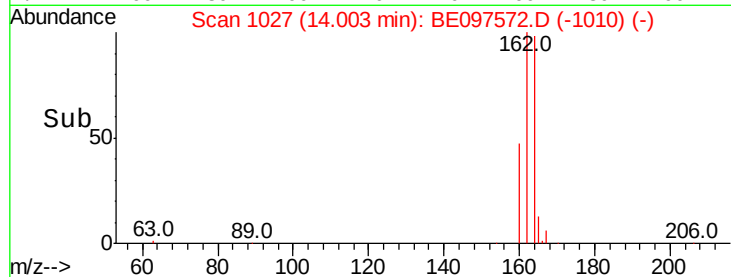
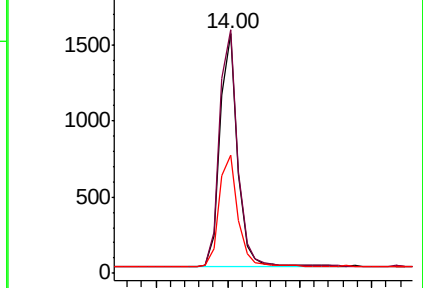
9/20/2018 3:35:14 PM



Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#14

2,4,6-Tribromophenol

Concen: 0.420 ng

RT: 15.53 min Scan# 1155

Delta R.T. 0.01 min

Lab File: BE097572.D

Acq: 20 Sep 2018 11:48

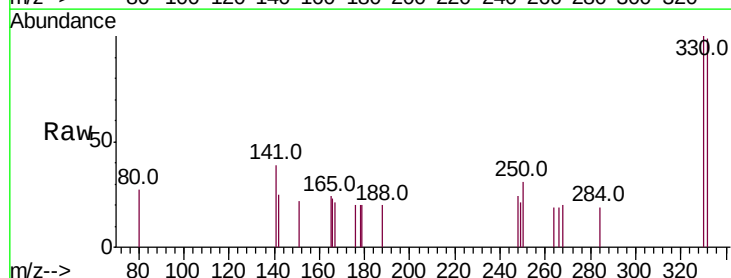
Tgt Ion:330 Resp: 410

Ion Ratio Lower Upper

330 100

332 92.4 152.7 229.1#

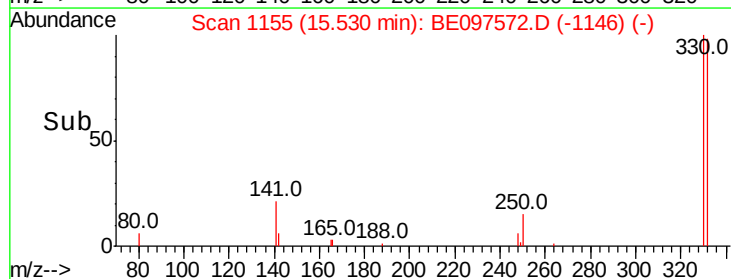
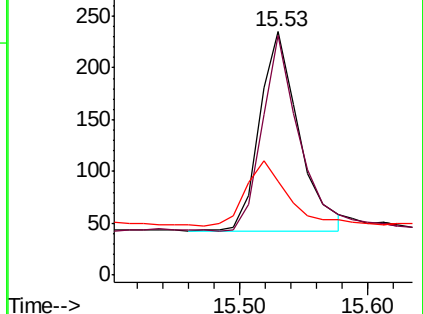
141 33.2 33.7 50.5#

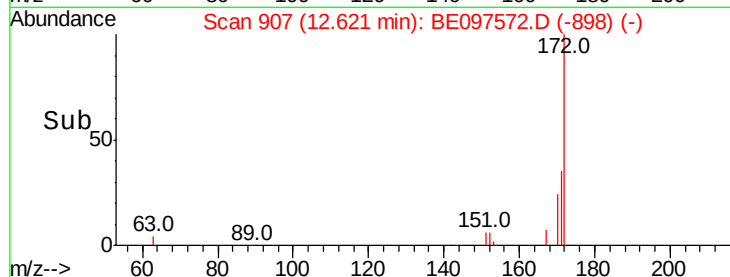
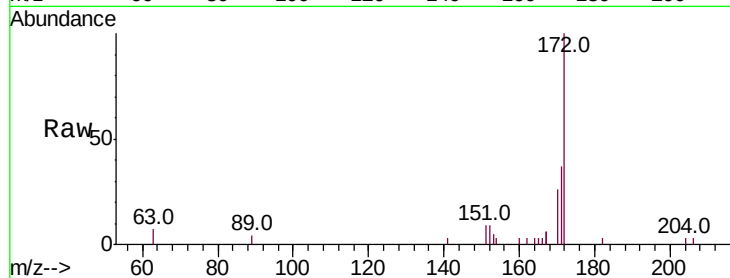
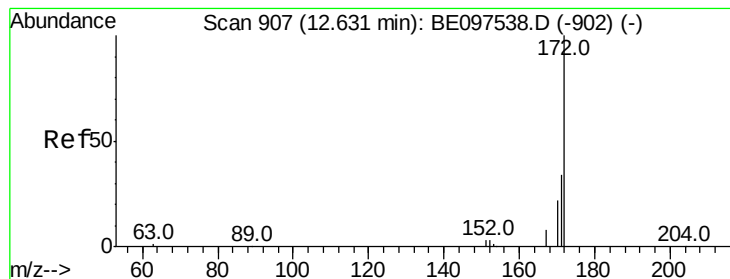


Abundance Ion 330.00 (329.70 to 330.70): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E





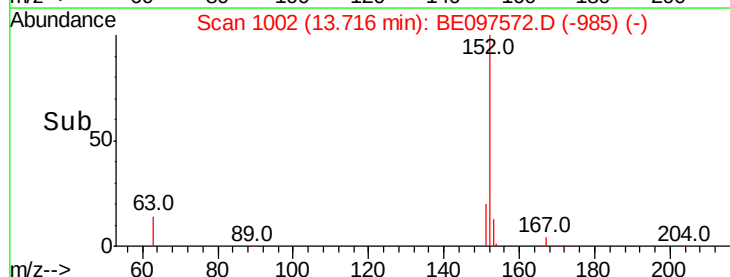
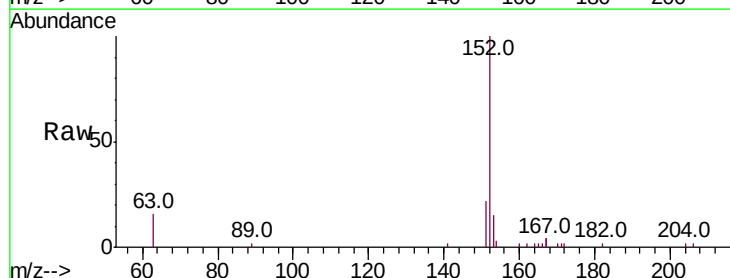
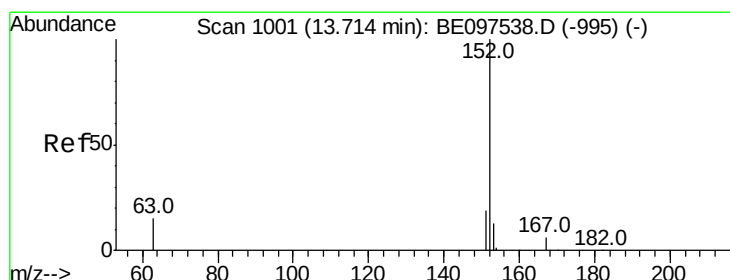
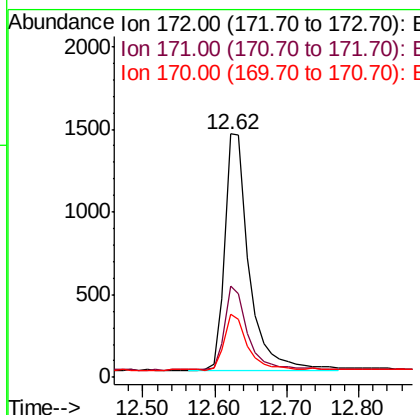
#15
2-Fluorobiphenyl
Concen: 0.367 ng
RT: 12.62 min Scan# 907
Delta R.T. 0.00 min
Lab File: BE097572.D
Acq: 20 Sep 2018 11:48

Tot Ion	Ratio	Lower	Upper
172	100		
171	37.3	29.9	44.9
170	25.9	21.8	32.8

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

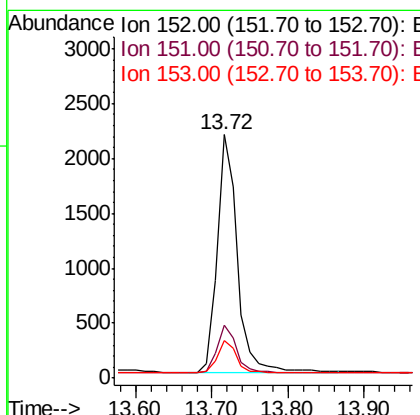
Manual Integrations
APPROVED

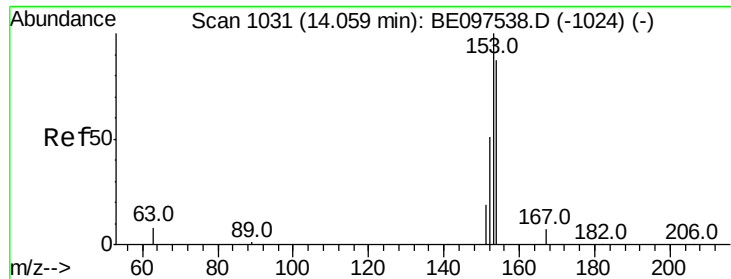
Sohil
9/20/2018 3:35:14 PM



#16
Acenaphthylene
Concen: 0.394 ng
RT: 13.72 min Scan# 1002
Delta R.T. 0.00 min
Lab File: BE097572.D
Acq: 20 Sep 2018 11:48

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.7	23.5
153	13.5	10.5	15.7





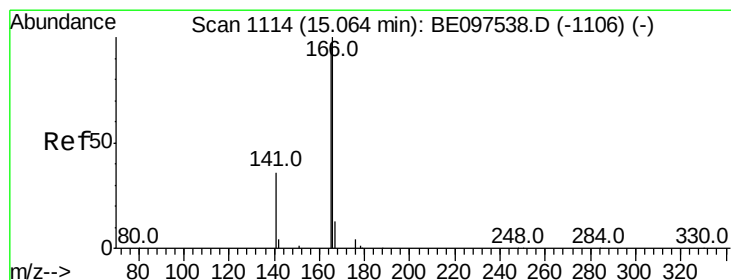
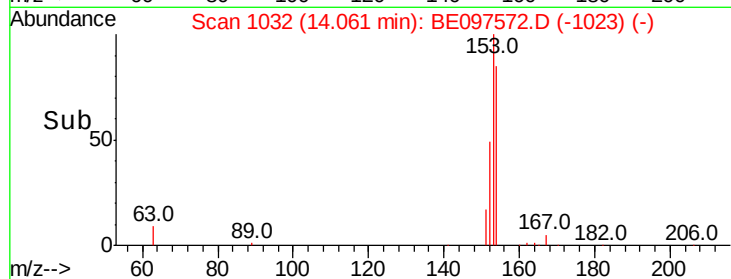
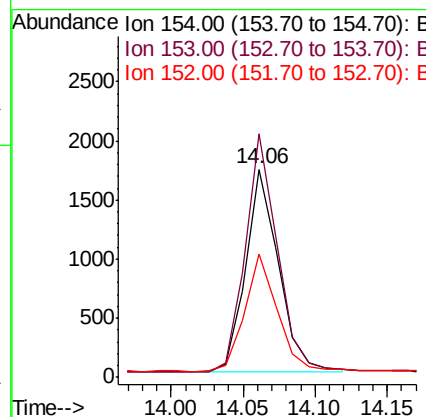
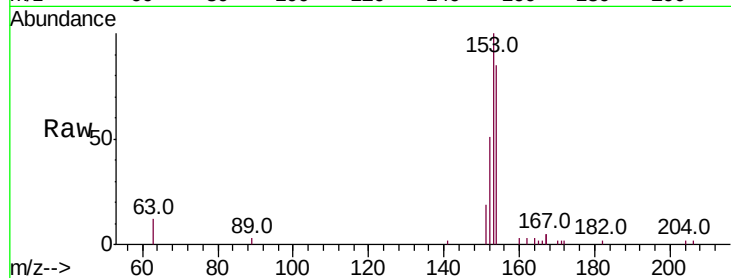
#17
Acenaphthene
Concen: 0.398 ng
RT: 14.06 min Scan# 1032
Delta R.T. 0.00 min
Lab File: BE097572.D
Acq: 20 Sep 2018 11:48

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
154	100		
153	114.2	89.2	133.8
152	57.6	42.0	63.0

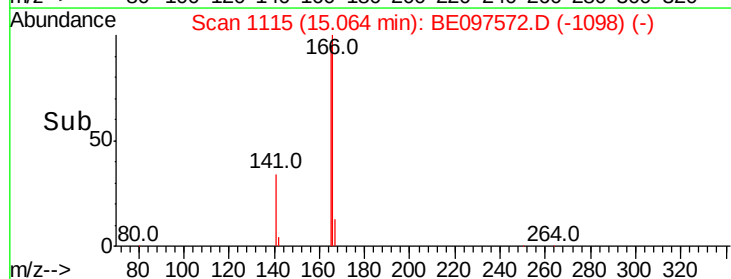
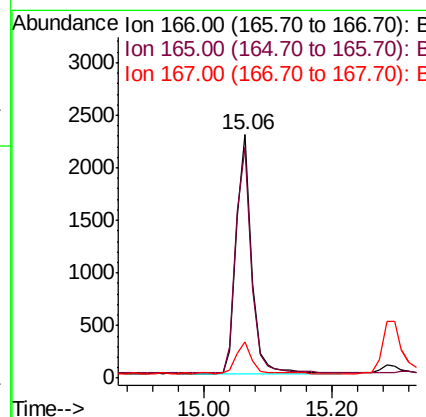
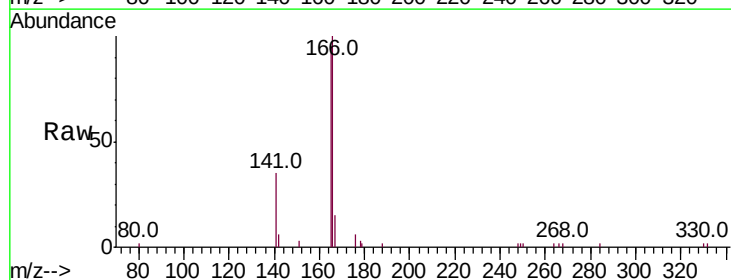
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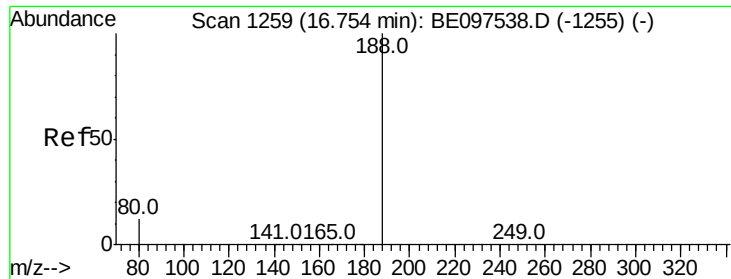
Sohil
9/20/2018 3:35:14 PM



#18
Fluorene
Concen: 0.415 ng
RT: 15.06 min Scan# 1115
Delta R.T. -0.00 min
Lab File: BE097572.D
Acq: 20 Sep 2018 11:48

Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.7	77.8	116.6
167	13.4	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: BE097572.D

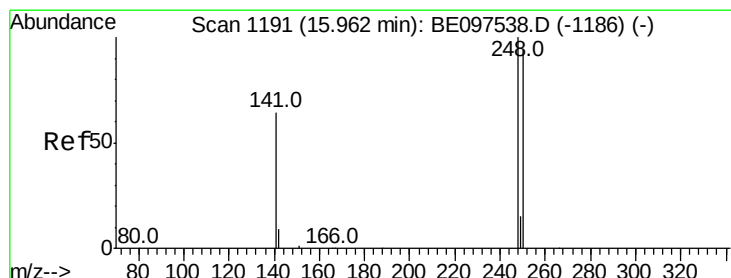
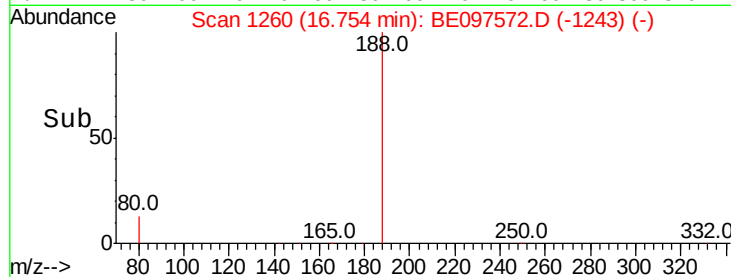
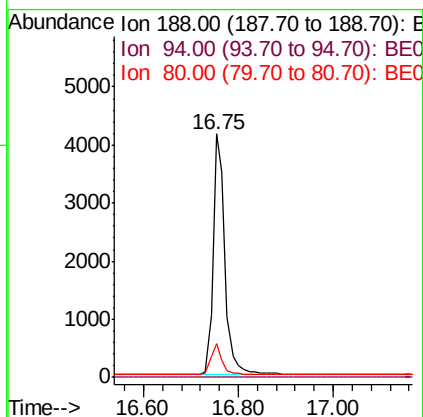
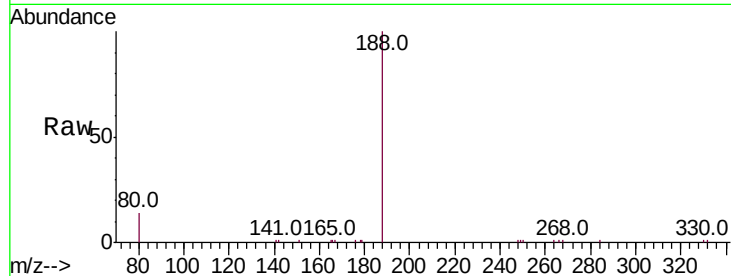
Acq: 20 Sep 2018 11:48

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
188	100		
94	0.0	3.9	5.9#
80	14.0	3.6	5.4#

Manual Integrations
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Sohil
9/20/2018 3:35:14 PM



#20

4-Bromophenyl-phenylether

Concen: 0.404 ng

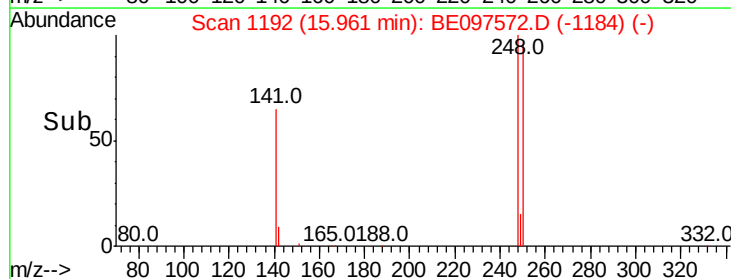
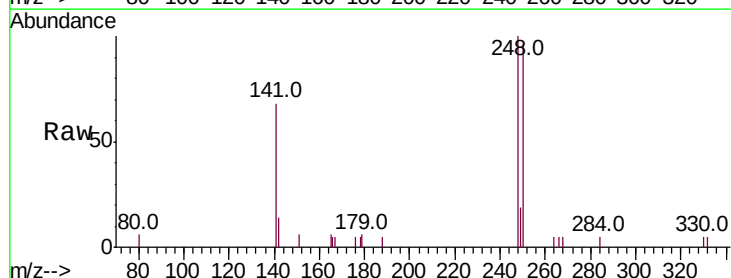
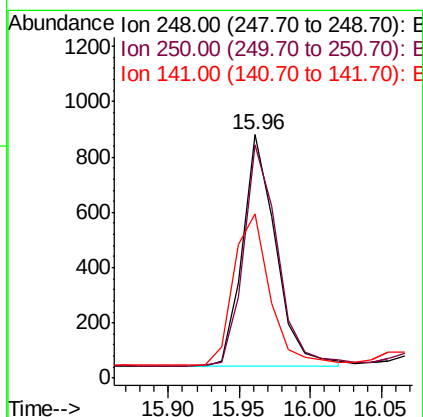
RT: 15.96 min Scan# 1192

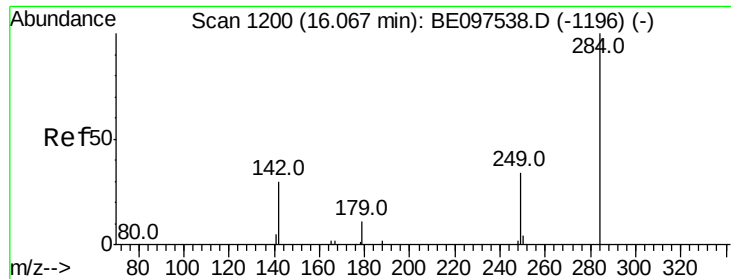
Delta R.T. -0.00 min

Lab File: BE097572.D

Acq: 20 Sep 2018 11:48

Tgt Ion	Ratio	Lower	Upper
248	100		
250	96.0	62.7	94.1#
141	67.7	48.2	72.2





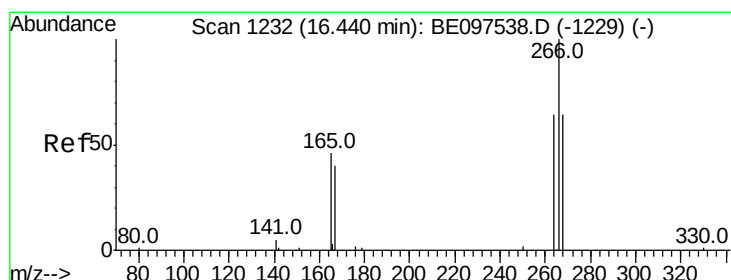
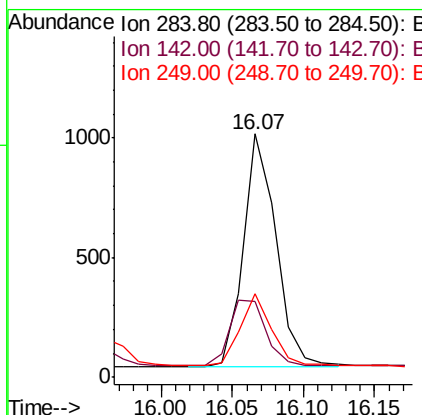
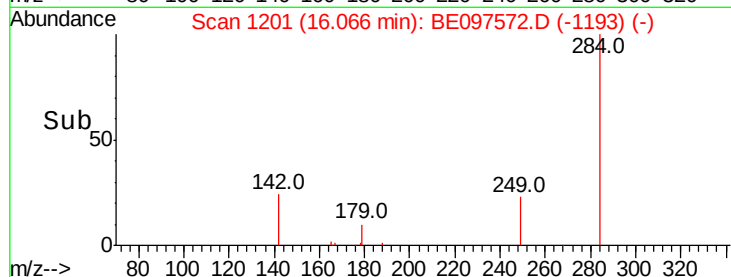
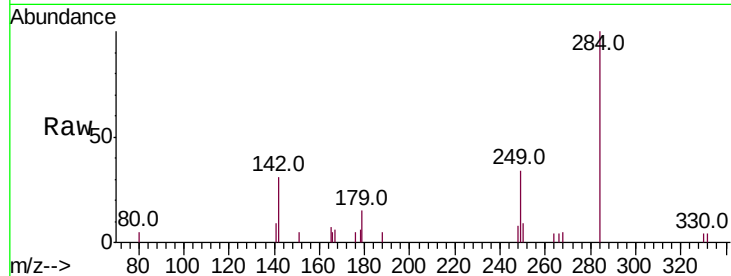
#21
Hexachlorobenzene
Concen: 0.417 ng
RT: 16.07 min Scan# 1201
Delta R.T. -0.00 min
Lab File: BE097572.D
Acq: 20 Sep 2018 11:48

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
284	100		
142	31.5	22.1	33.1
249	29.5	34.8	52.2

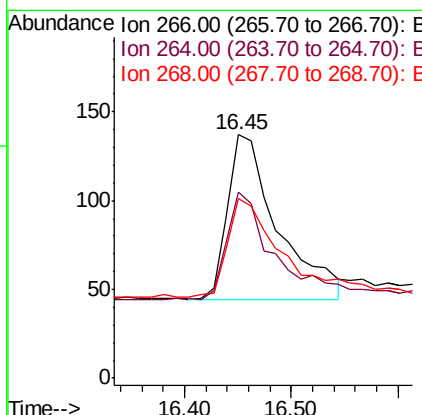
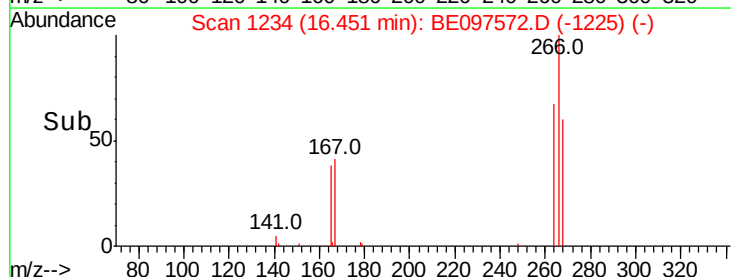
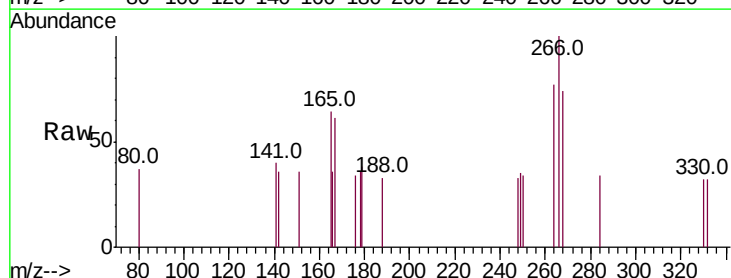
Manual Integrations
APPROVED

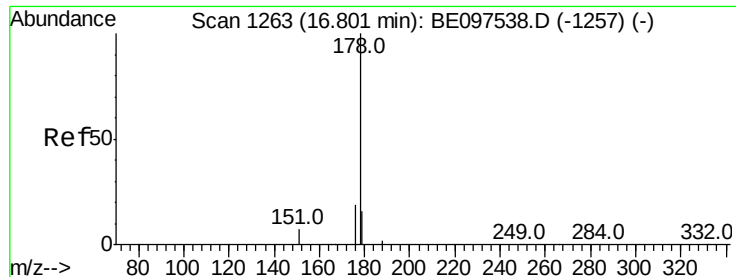
Sohil
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#22
Pentachlorophenol
Concen: 0.315 ng
RT: 16.45 min Scan# 1234
Delta R.T. 0.01 min
Lab File: BE097572.D
Acq: 20 Sep 2018 11:48

Tgt Ion	Ratio	Lower	Upper
266	100		
264	76.6	72.5	108.7
268	73.7	73.8	110.6





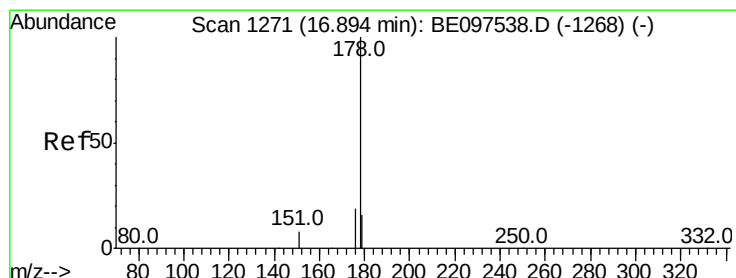
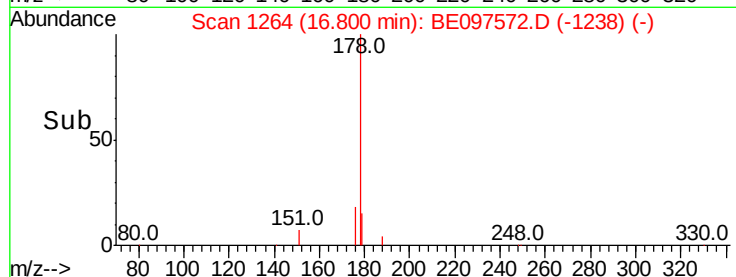
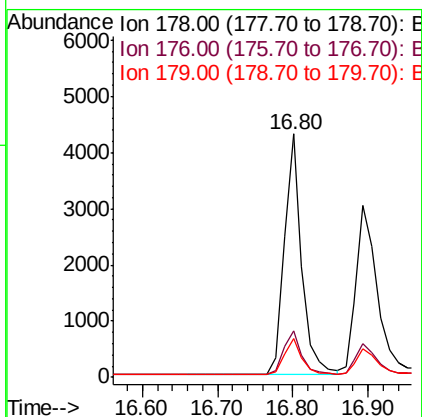
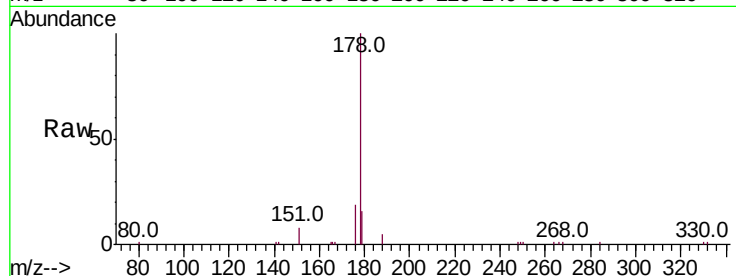
#23
Phenanthrene
Concen: 0.393 ng
RT: 16.80 min Scan# 1264
Delta R.T. -0.00 min
Lab File: BE097572.D
Acq: 20 Sep 2018 11:48

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.1	22.7
179	15.2	11.8	17.6

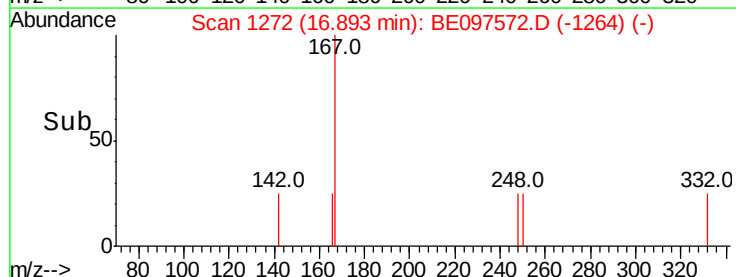
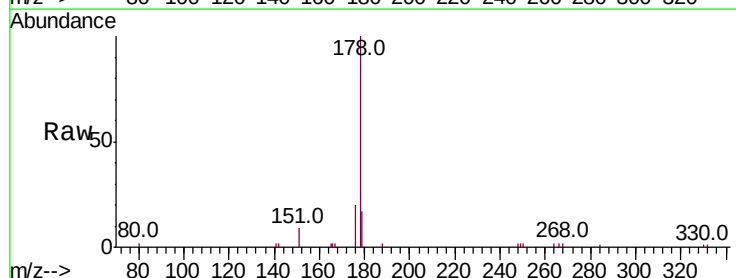
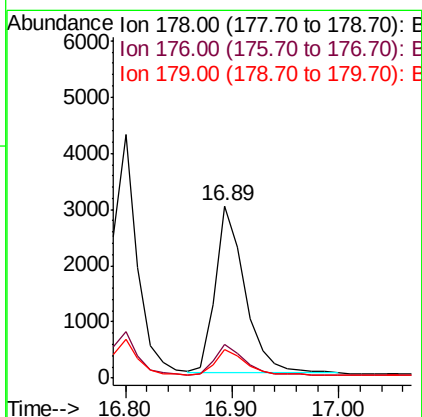
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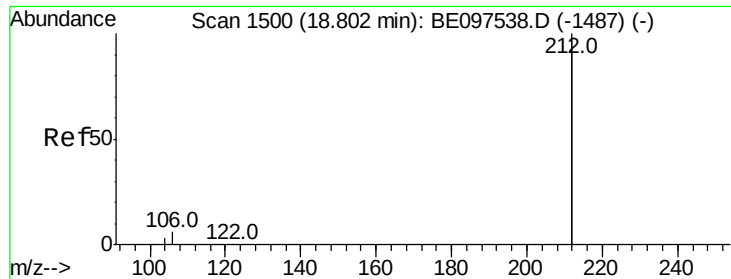
Sohil
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#24
Anthracene
Concen: 0.364 ng
RT: 16.89 min Scan# 1272
Delta R.T. -0.00 min
Lab File: BE097572.D
Acq: 20 Sep 2018 11:48

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.5	12.8	19.2
179	14.8	13.0	19.6





#25

Fluoranthene-d10

Concen: 0.325 ng

RT: 18.80 min Scan# 1502

Delta R.T. 0.00 min

Lab File: BE097572.D

Acq: 20 Sep 2018 11:48

Instrument :

BNA_E

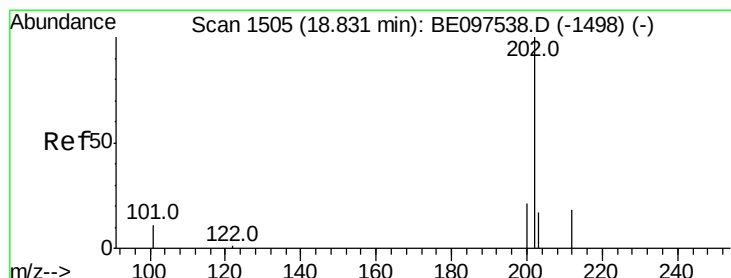
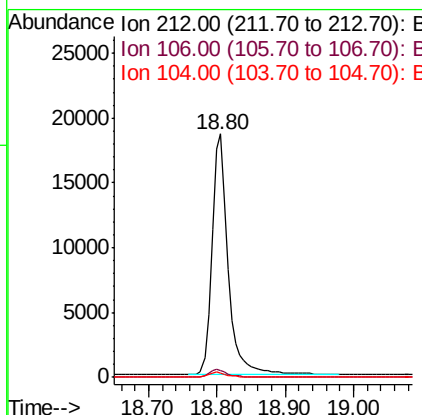
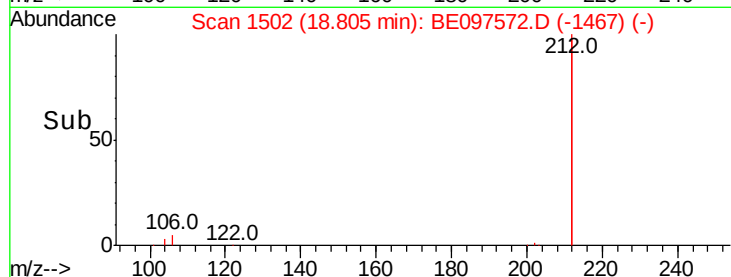
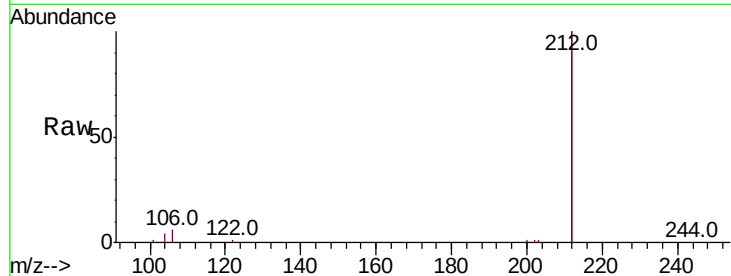
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:	212	Resp:	31019
Ion Ratio	Lower	Upper	
212	100		
106	3.1	2.8	4.2
104	1.7	1.6	2.4

Manual Integrations
APPROVED

Sohil
9/20/2018 3:35:14 PM



#26

Fluoranthene

Concen: 0.331 ng

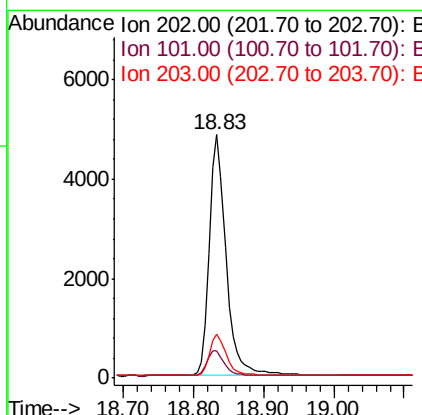
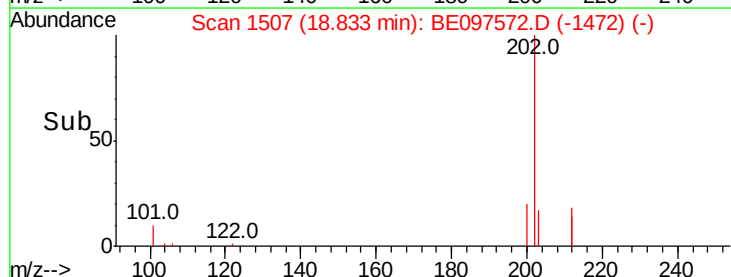
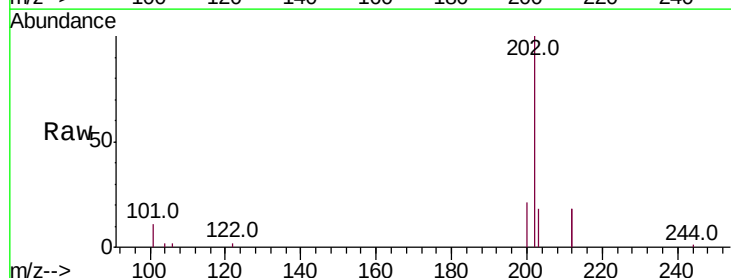
RT: 18.83 min Scan# 1507

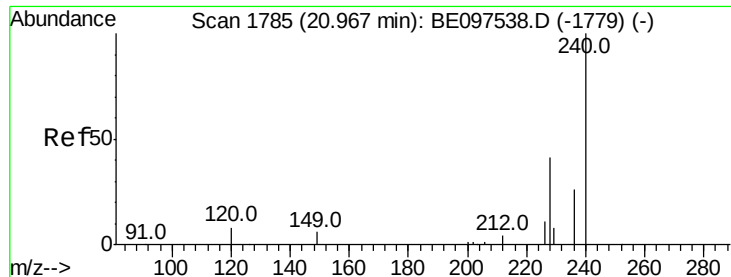
Delta R.T. 0.00 min

Lab File: BE097572.D

Acq: 20 Sep 2018 11:48

Tgt Ion:	202	Resp:	8109
Ion Ratio	Lower	Upper	
202	100		
101	11.1	9.8	14.8
203	16.9	13.7	20.5





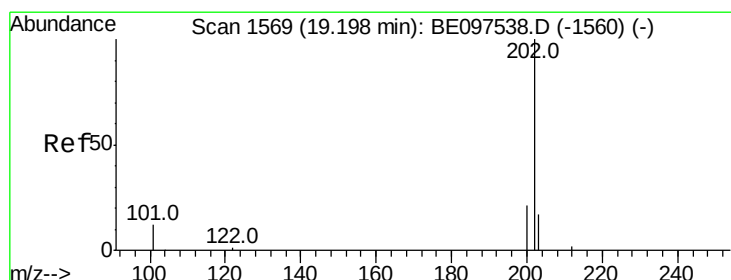
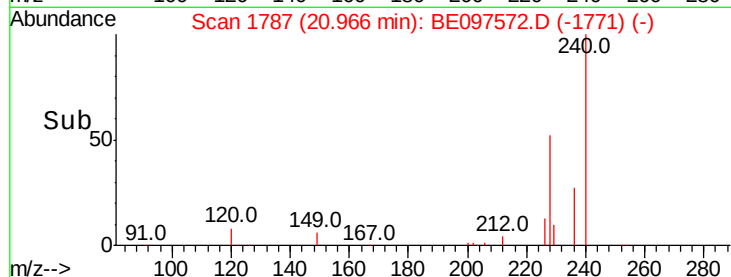
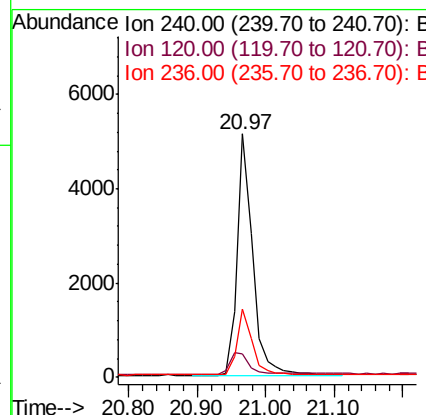
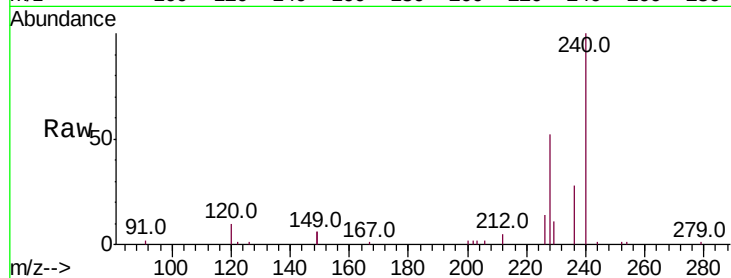
#27
Chrysene-d12
Concen: 0.400 ng
RT: 20.97 min Scan# 1787
Delta R.T. -0.00 min
Lab File: BE097572.D
Acq: 20 Sep 2018 11:48

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
240	100		
120	9.6	5.5	8.3#
236	28.0	20.7	31.1

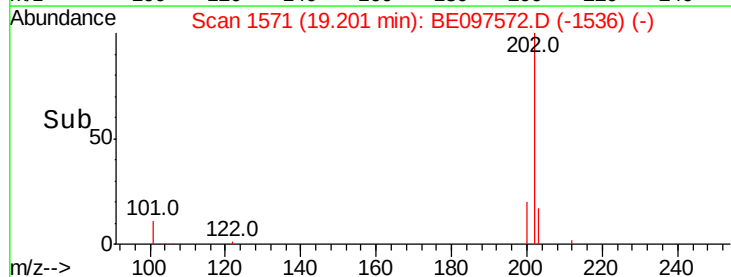
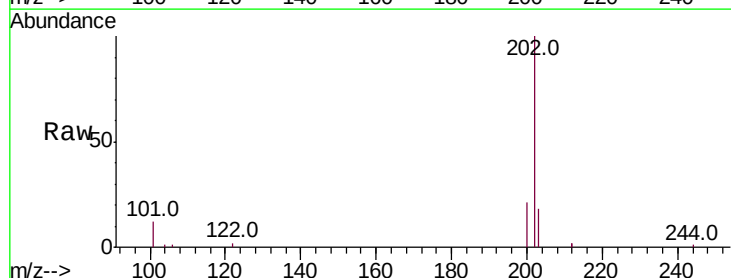
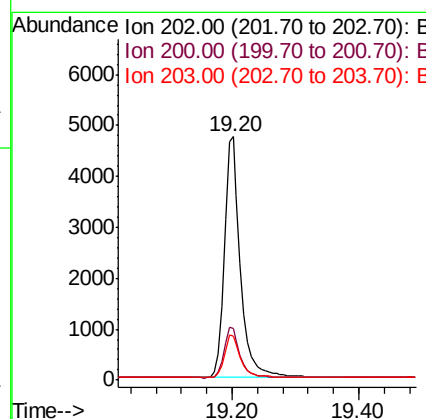
Manual Integrations
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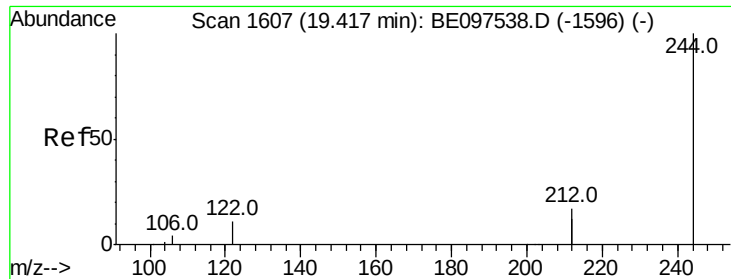
Sohil
9/20/2018 3:35:14 PM



#28
Pyrene
Concen: 0.453 ng
RT: 19.20 min Scan# 1571
Delta R.T. 0.00 min
Lab File: BE097572.D
Acq: 20 Sep 2018 11:48

Tgt Ion	Ratio	Lower	Upper
202	100		
200	21.1	16.6	25.0
203	17.4	13.8	20.8





#29

Terphenyl-d14

Concen: 0.417 ng

RT: 19.42 min Scan# 1609

Delta R.T. 0.00 min

Lab File: BE097572.D

Acq: 20 Sep 2018 11:48

Instrument :

BNA_E

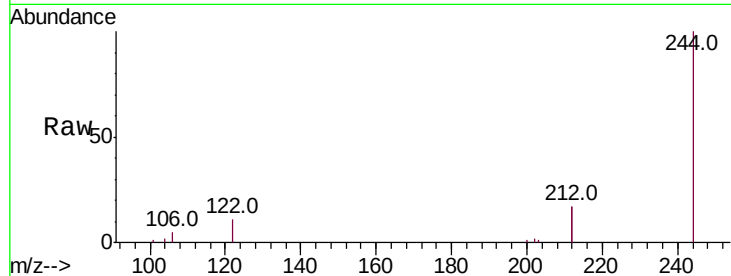
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:	244	Resp:	6146
Ion Ratio	Lower	Upper	
244	100		
212	33.6	25.4	38.0
122	11.3	8.1	12.1

Manual Integrations
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Sohil
9/20/2018 3:35:14 PM

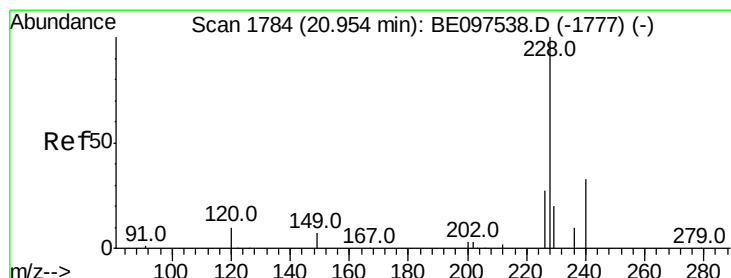
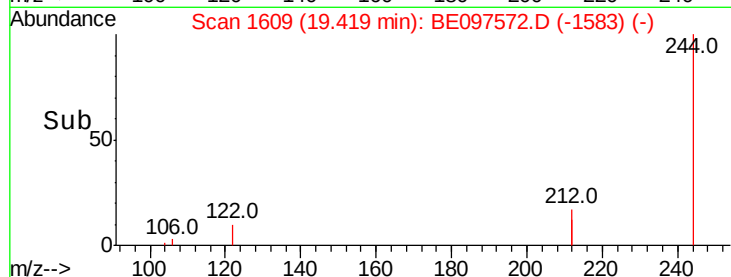
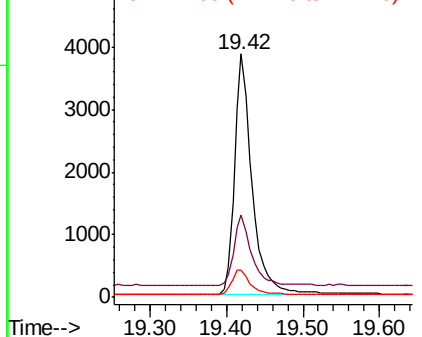


Abundance

Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#30

Benzo(a)anthracene

Concen: 0.363 ng

RT: 20.95 min Scan# 1786

Delta R.T. -0.00 min

Lab File: BE097572.D

Acq: 20 Sep 2018 11:48

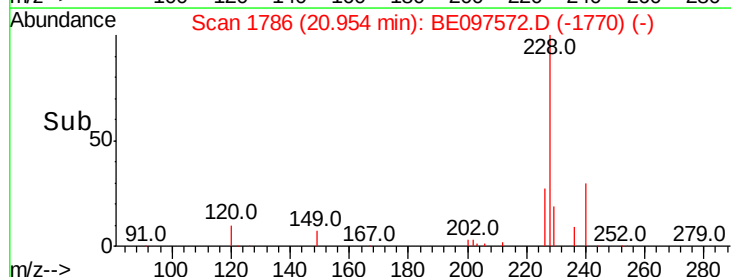
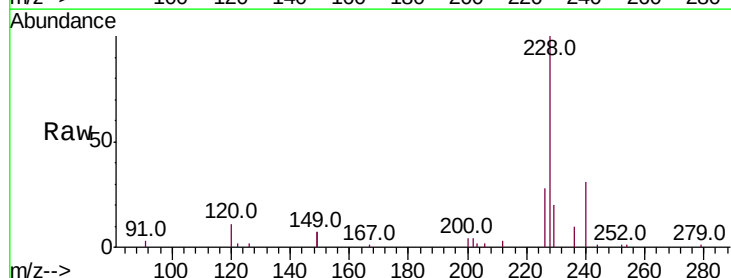
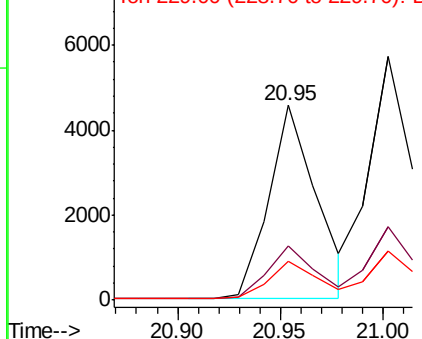
Tgt Ion:	228	Resp:	7361
Ion Ratio	Lower	Upper	
228	100		
226	27.8	24.0	36.0
229	20.3	16.0	24.0

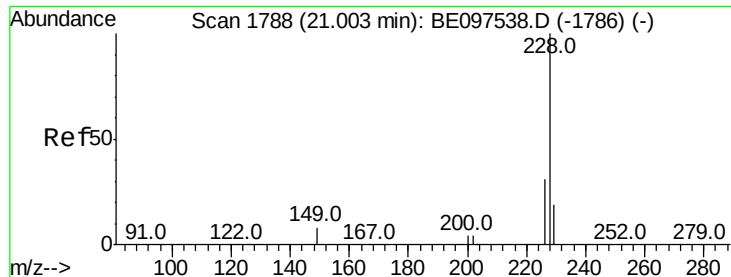
Abundance

Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#31

Chrysene

Concen: 0.409 ng

RT: 21.00 min Scan# 1790

Delta R.T. -0.00 min

Lab File: BE097572.D

Acq: 20 Sep 2018 11:48

Instrument :

BNA_E

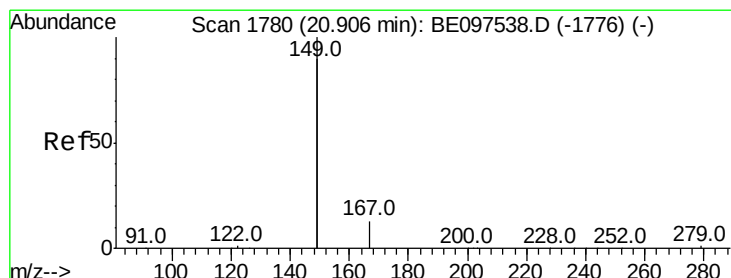
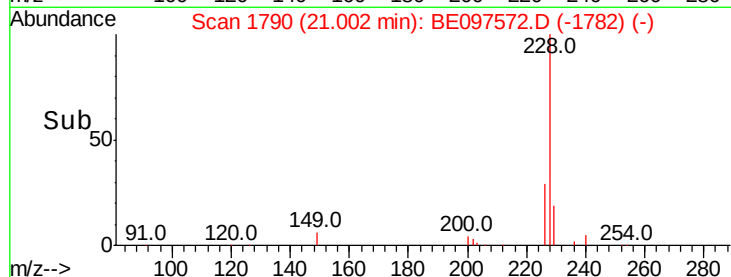
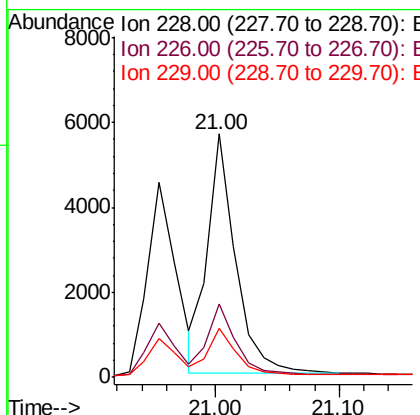
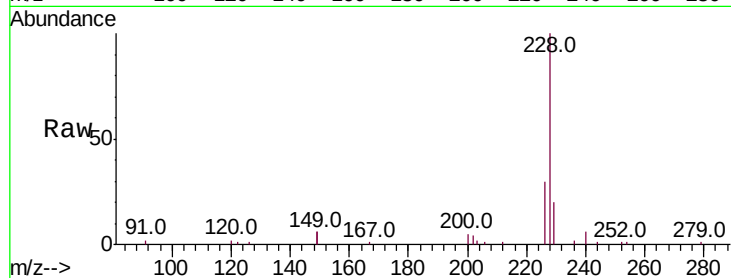
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:	228	Resp:	8898
Ion Ratio	Lower	Upper	
228	100		
226	30.1	24.0	36.0
229	20.2	16.0	24.0

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.290 ng

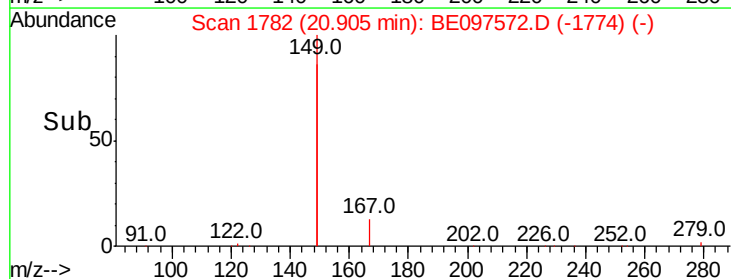
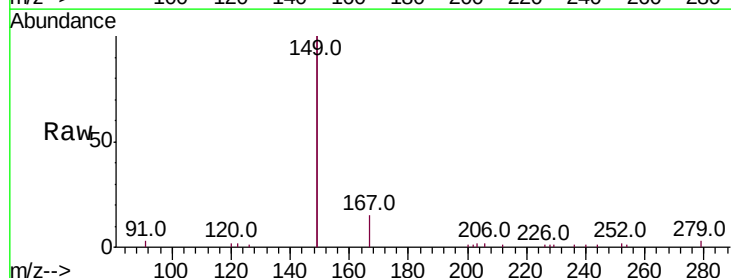
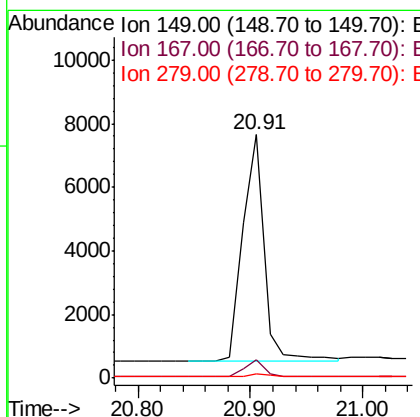
RT: 20.91 min Scan# 1782

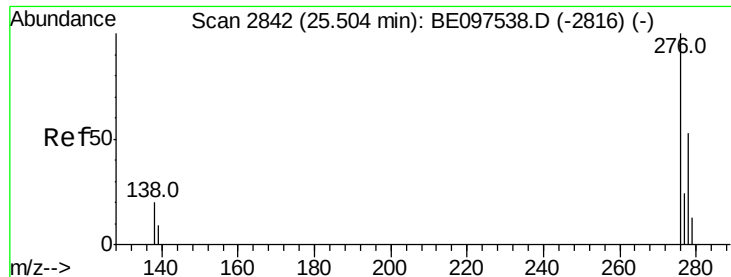
Delta R.T. -0.00 min

Lab File: BE097572.D

Acq: 20 Sep 2018 11:48

Tgt Ion:	149	Resp:	9511
Ion Ratio	Lower	Upper	
149	100		
167	6.3	5.4	8.0
279	1.2	0.7	1.1#





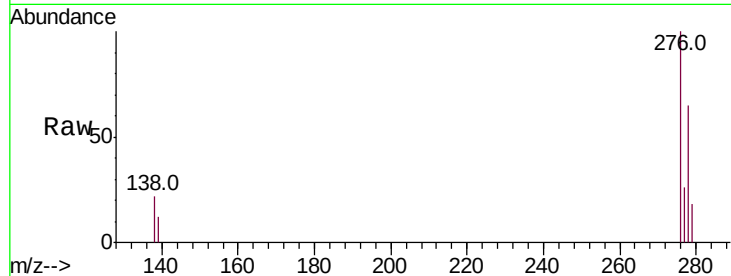
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.376 ng
RT: 25.51 min Scan# 2846
Delta R.T. 0.01 min
Lab File: BE097572.D
Acq: 20 Sep 2018 11:48

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

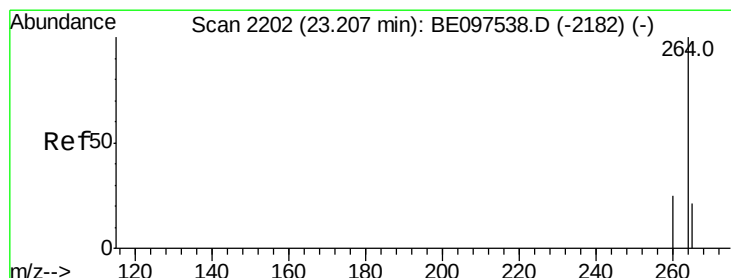
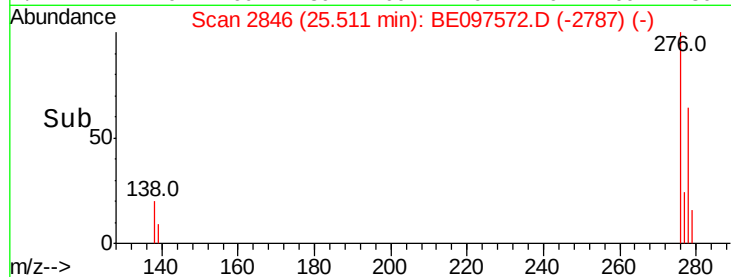
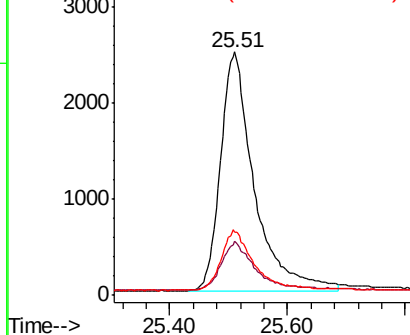
Tot Ion	Ratio	Lower	Upper
276	100		
138	20.0	22.5	33.7#
277	24.7	19.9	29.9

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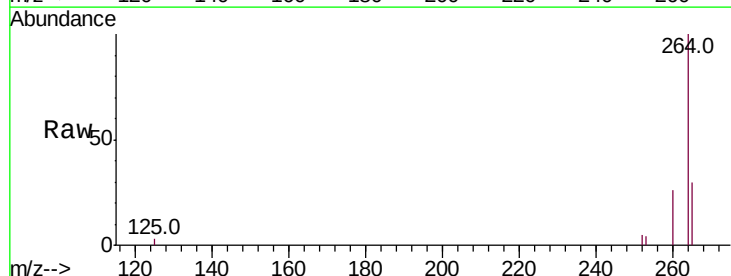


Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E

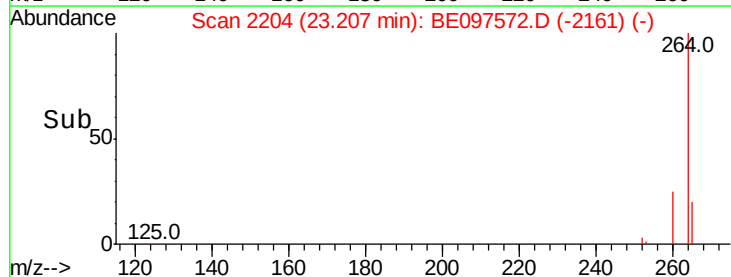
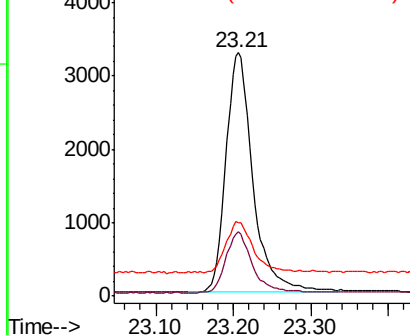


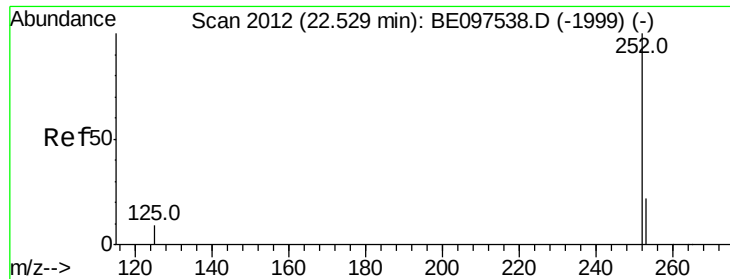
#34
Perylene-d12
Concen: 0.400 ng
RT: 23.21 min Scan# 2204
Delta R.T. 0.00 min
Lab File: BE097572.D
Acq: 20 Sep 2018 11:48

Tgt Ion	Ratio	Lower	Upper
264	100		
260	26.4	20.5	30.7
265	30.2	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





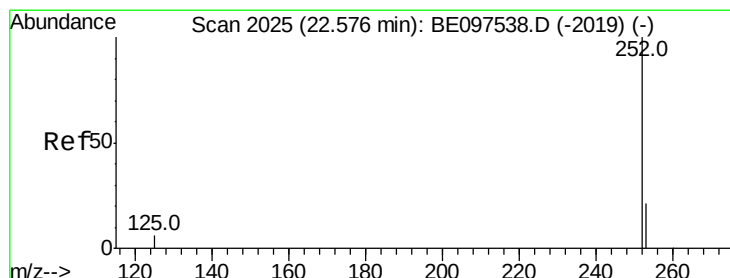
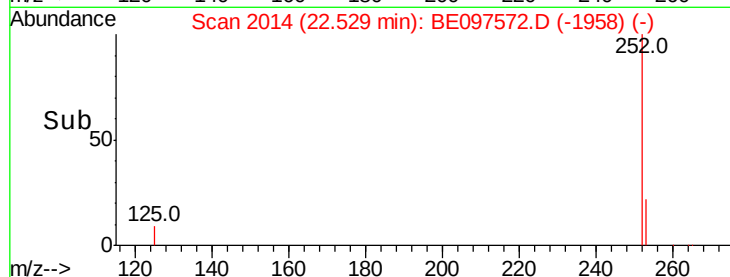
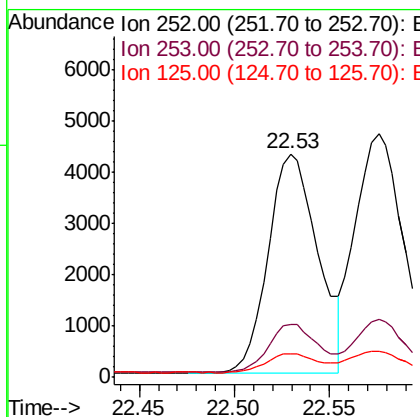
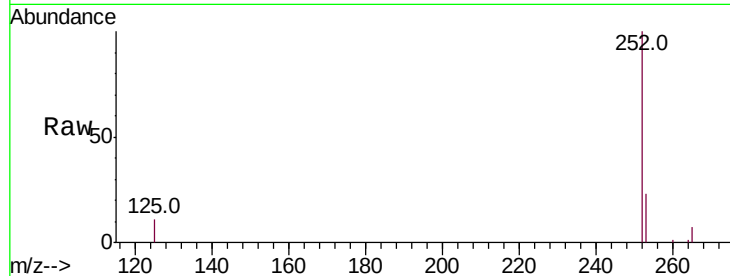
#35
Benzo(b)fluoranthene
Concen: 0.385 ng
RT: 22.53 min Scan# 2014
Delta R.T. -0.00 min
Lab File: BE097572.D
Acq: 20 Sep 2018 11:48

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.4	20.0	30.0
125	10.7	16.0	24.0

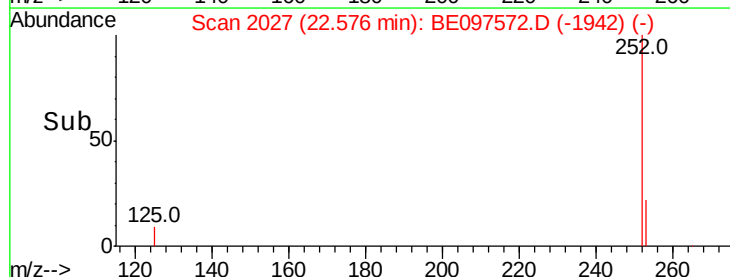
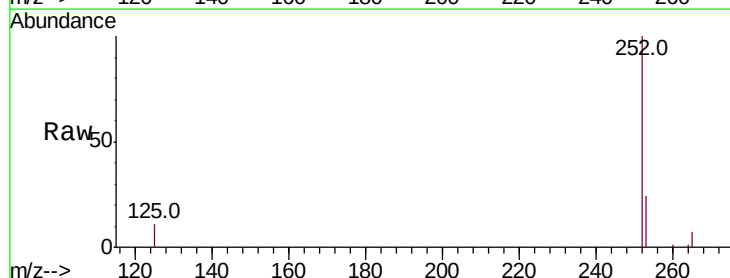
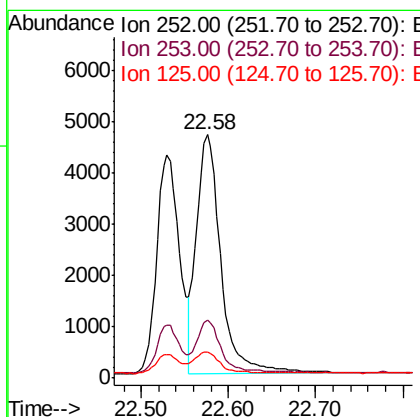
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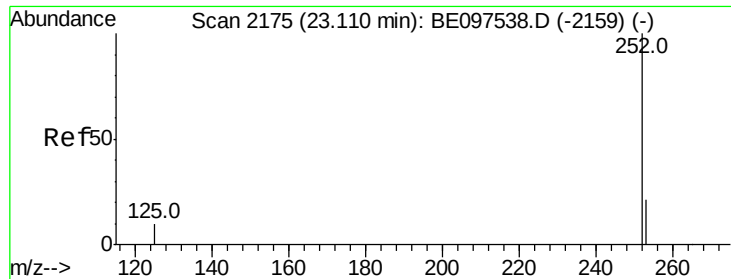
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#36
Benzo(k)fluoranthene
Concen: 0.387 ng
RT: 22.58 min Scan# 2027
Delta R.T. 0.00 min
Lab File: BE097572.D
Acq: 20 Sep 2018 11:48

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.6	16.0	24.0
125	10.9	8.0	12.0





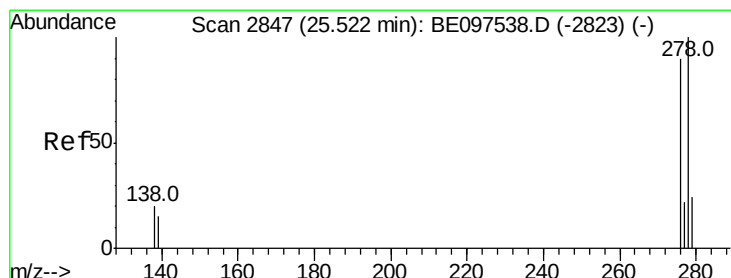
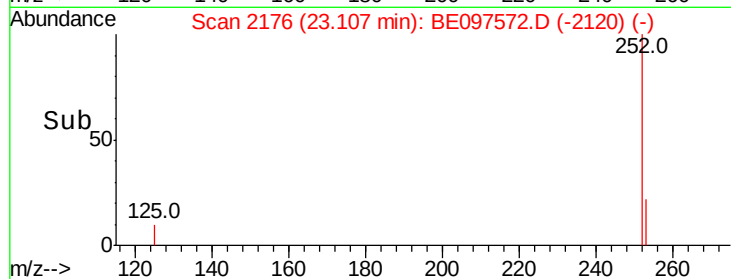
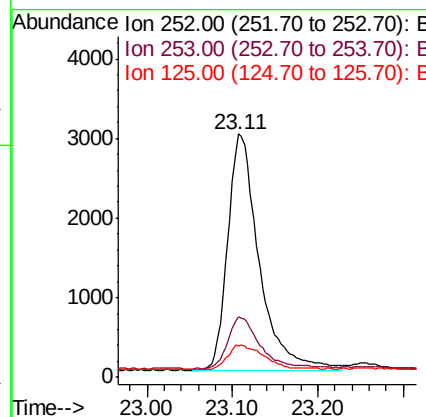
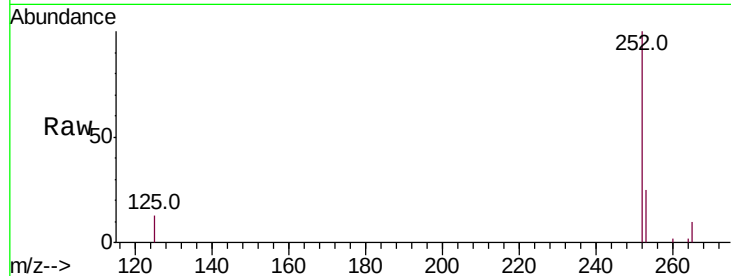
#37
Benzo(a)pyrene
Concen: 0.388 ng
RT: 23.11 min Scan# 2176
Delta R.T. -0.00 min
Lab File: BE097572.D
Acq: 20 Sep 2018 11:48

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
252	100		
253	24.9	16.0	24.0#
125	12.7	12.0	18.0

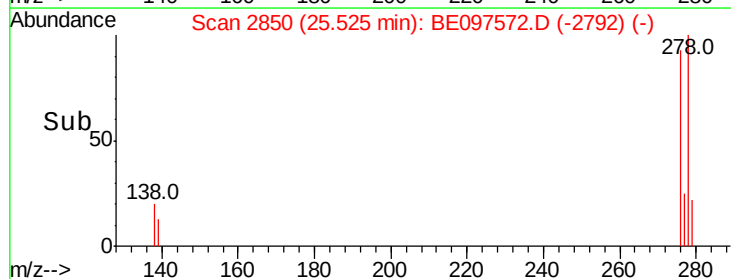
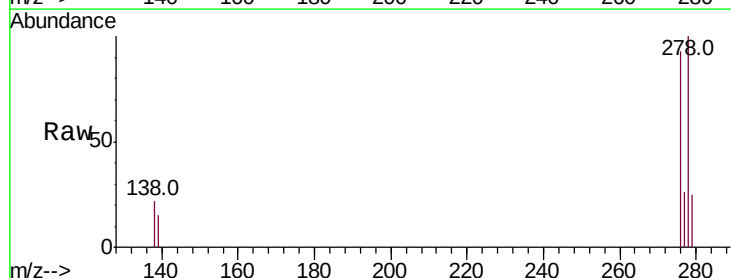
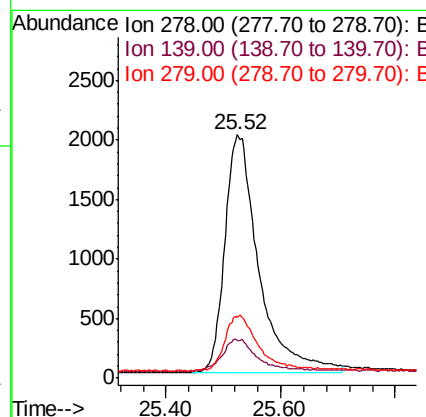
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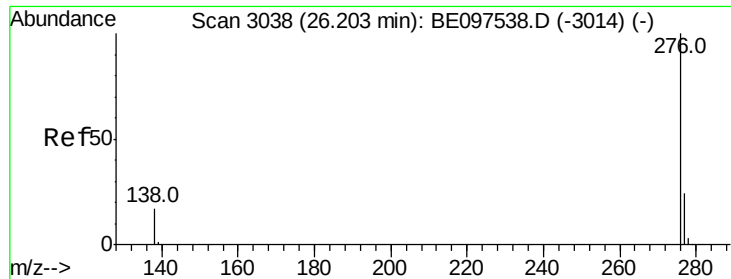
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#38
Dibenzo(a,h)anthracene
Concen: 0.385 ng
RT: 25.52 min Scan# 2850
Delta R.T. 0.01 min
Lab File: BE097572.D
Acq: 20 Sep 2018 11:48

Tgt Ion	Ratio	Lower	Upper
278	100		
139	15.3	16.0	24.0#
279	24.7	20.0	30.0





#39
 Benzo(a,h,i)perylene
 Concen: 0.378 ng
 RT: 26.21 min Scan# 3042
 Delta R.T. 0.01 min
 Lab File: BE097572.D
 Acq: 20 Sep 2018 11:48

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
276	100		
277	26.0	16.0	24.0#
138	20.2	20.0	30.0

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