

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE092418\
 Data File : BE097645.D
 Acq On : 24 Sep 2018 15:08
 Operator : SJ/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.2

Manual Integrations
 APPROVED

Sohil
 9/26/2018 11:35:53 AM

Quant Time: Sep 24 16:39:33 2018

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE092418.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon Sep 24 16:35:57 2018

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	684	0.40	ng	0.00
7) Naphthalene-d8	10.13	136	3481	0.40	ng	0.00
13) Acenaphthene-d10	14.00	164	2515	0.40	ng	0.00
19) Phenanthrene-d10	16.76	188	8067	0.40	ng	0.01
27) Chrysene-d12	20.97	240	8415	0.40	ng	0.00
34) Perylene-d12	23.21	264	8016	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.07	112	335	0.16	ng	0.01
5) Phenol-d6	6.64	99	446m	0.17	ng	0.02
8) Nitrobenzene-d5	8.57	82	341	0.13	ng	0.02
11) 2-Methylnaphthalene-d10	11.74	152	1074	0.22	ng	0.02
14) 2,4,6-Tribromophenol	15.54	330	159	0.15	ng	0.01
15) 2-Fluorobiphenyl	12.64	172	1577	0.18	ng	0.01
25) Fluoranthene-d10	18.81	212	16954	0.16	ng	0.00
29) Terphenyl-d14	19.42	244	3230	0.21	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.07	88	321	0.265	ng	# 72
3) n-Nitrosodimethylamine	3.40	42	124	0.116	ng	# 92
6) bis(2-Chloroethyl)ether	6.85	93	423	0.174	ng	# 53
9) Naphthalene	10.19	128	6401	0.204	ng	# 95
10) Hexachlorobutadiene	10.46	225	288	0.199	ng	96
12) 2-Methylnaphthalene	11.82	142	935	0.191	ng	96
16) Acenaphthylene	13.73	152	1837	0.185	ng	98
17) Acenaphthene	14.07	154	1276	0.191	ng	96
18) Fluorene	15.07	166	1758	0.202	ng	# 80
20) 4-Bromophenyl-phenylether	15.97	248	671	0.184	ng	# 84
21) Hexachlorobenzene	16.08	284	818	0.205	ng	# 83
22) Pentachlorophenol	16.46	266	120	0.086	ng	92
23) Phenanthrene	16.80	178	3546	0.185	ng	99
24) Anthracene	16.90	178	2778	0.164	ng	95
26) Fluoranthene	18.84	202	4136	0.156	ng	98
28) Pyrene	19.21	202	4452	0.232	ng	100
30) Benzo(a)anthracene	20.95	228	3387	0.160	ng	97
31) Chrysene	21.00	228	4833	0.213	ng	98
32) Bis(2-ethylhexyl)phthalate	20.89	149	4247	0.101	ng	# 98
33) Indeno(1,2,3-cd)pyrene	25.52	276	4793	0.175	ng	# 92
35) Benzo(b)fluoranthene	22.54	252	3760	0.183	ng	# 93
36) Benzo(k)fluoranthene	22.58	252	4518	0.192	ng	# 91
37) Benzo(a)pyrene	23.11	252	3844	0.182	ng	# 87
38) Dibenzo(a,h)anthracene	25.54	278	3860	0.179	ng	95
39) Benzo(g,h,i)perylene	26.22	276	3946	0.188	ng	# 89

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

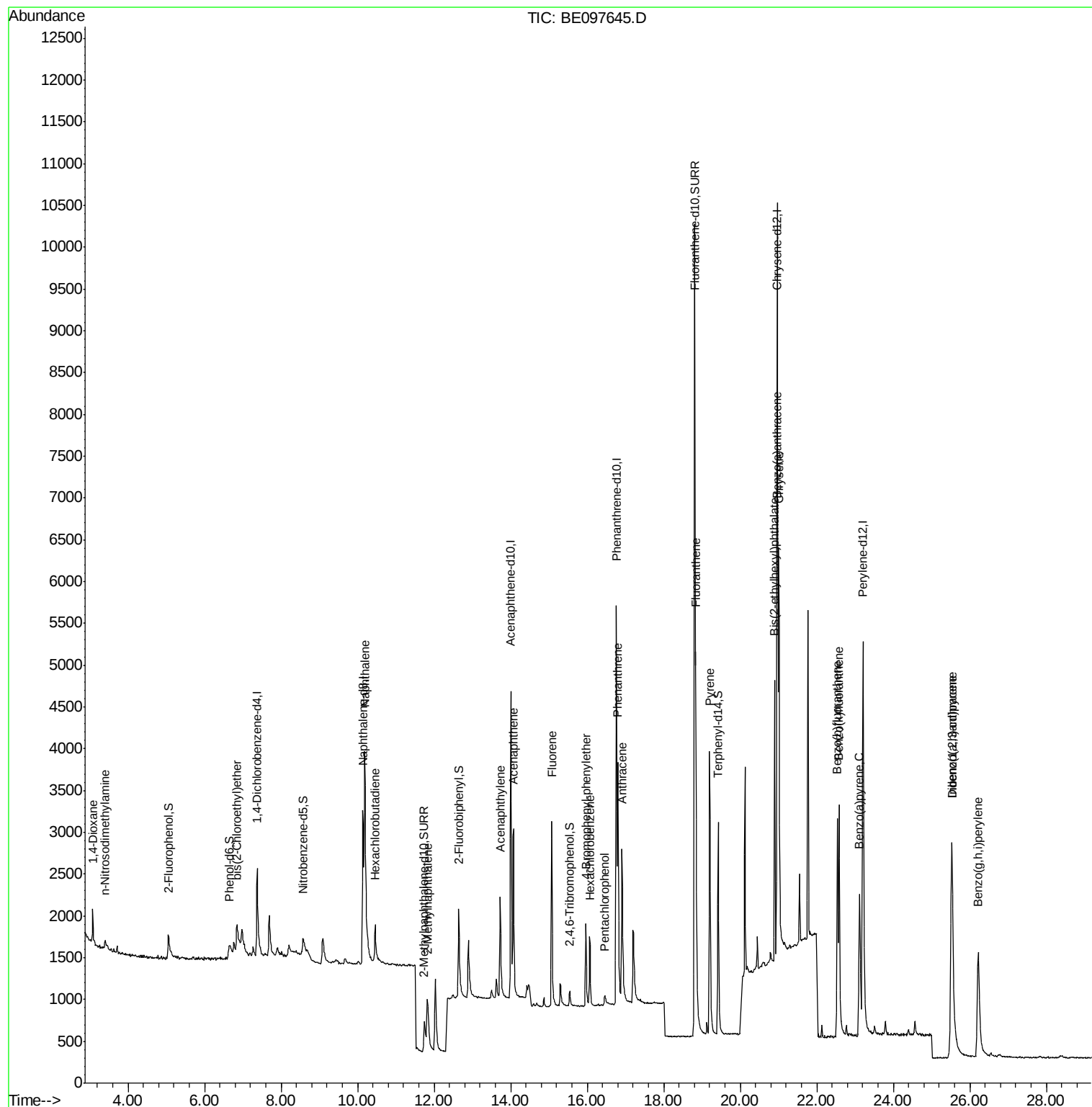
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE092418\
Data File : BE097645.D
Acq On : 24 Sep 2018 15:08
Operator : SJ/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

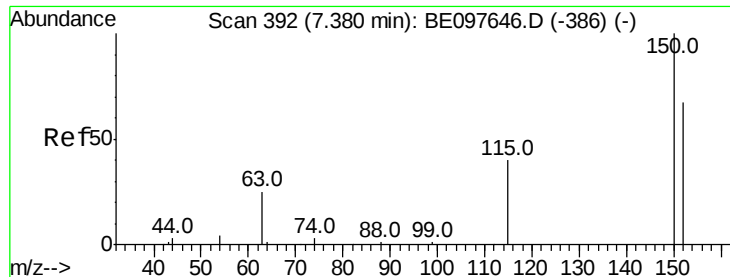
Instrument :
BNA_E
ClientSampleId :
SSTDICC0.2

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

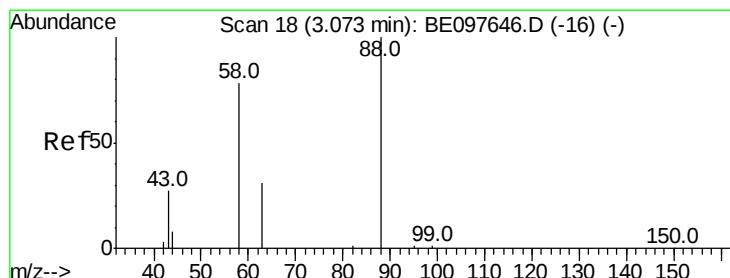
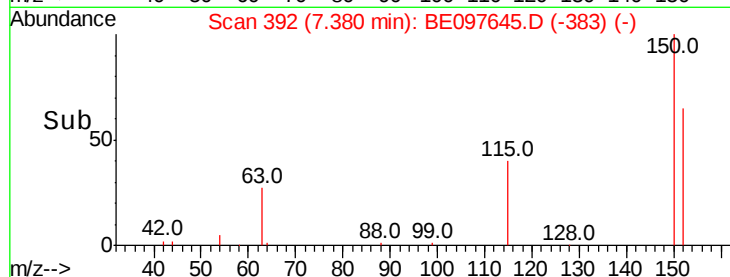
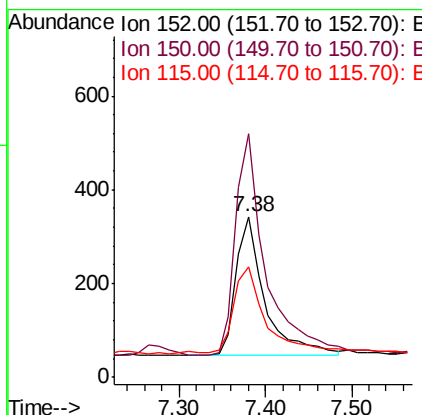
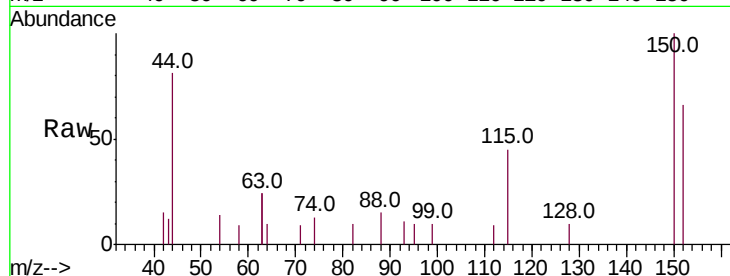
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.38 min Scan# 392
Delta R.T. 0.00 min
Lab File: BE097645.D
Acq: 24 Sep 2018 15:08

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
152	100		
150	151.8	117.2	175.8
115	69.0	57.0	85.6

Manual Integrations
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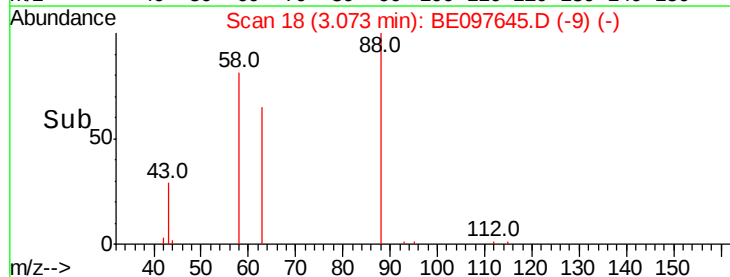
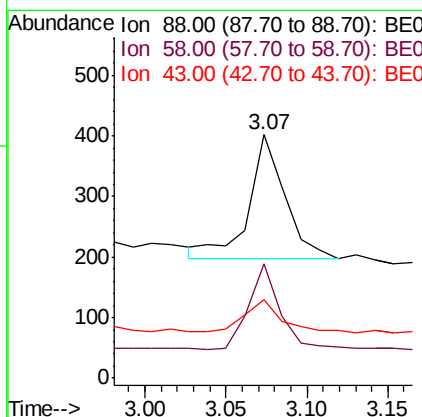
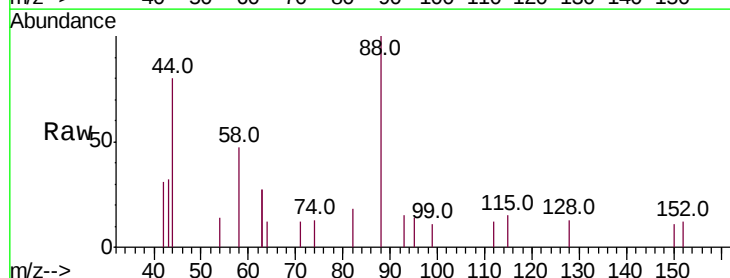
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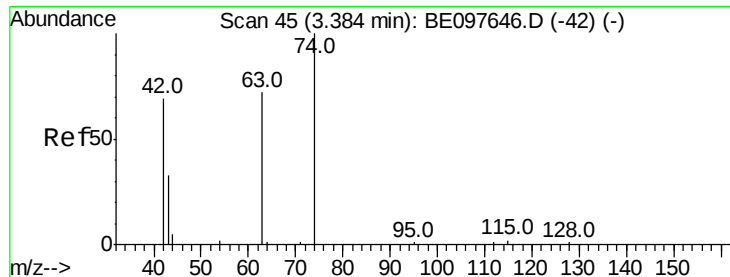


#2

1,4-Dioxane
Concen: 0.265 ng
RT: 3.07 min Scan# 18
Delta R.T. 0.00 min
Lab File: BE097645.D
Acq: 24 Sep 2018 15:08

Tgt Ion	Ratio	Lower	Upper
88	100		
58	58.3	63.2	94.8#
43	27.4	41.2	61.8#





#3

n-Nitrosodimethylamine

Concen: 0.116 ng

RT: 3.40 min Scan# 46

Delta R.T. 0.01 min

Lab File: BE097645.D

Acq: 24 Sep 2018 15:08

Instrument :

BNA_E

ClientSampleId :

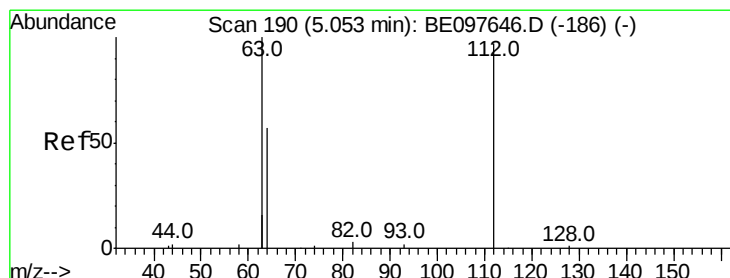
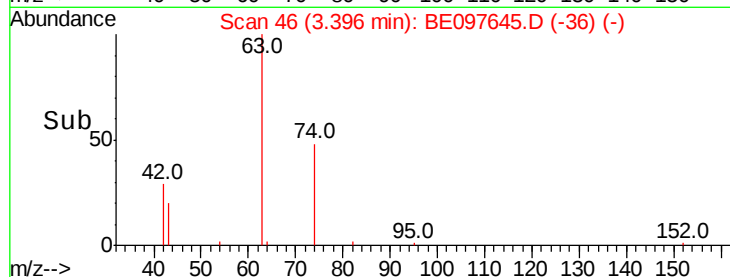
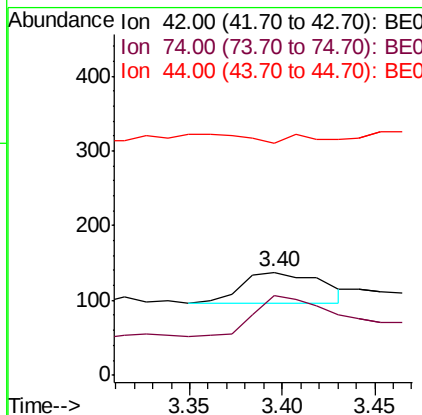
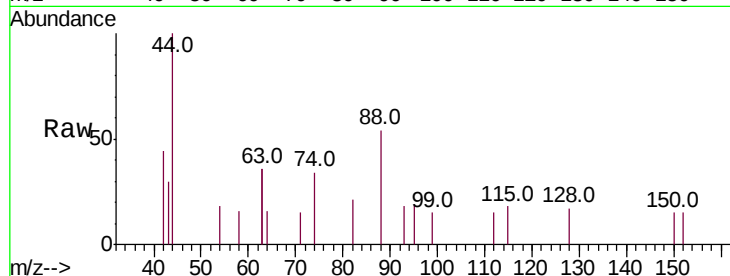
SSTDICC0.2

Tot Ion:	42	Resp:	124
Ion	Ratio	Lower	Upper
42	100		
74	128.2	96.0	144.0
44	11.3	12.0	18.0#

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#4

2-Fluorophenol

Concen: 0.163 ng

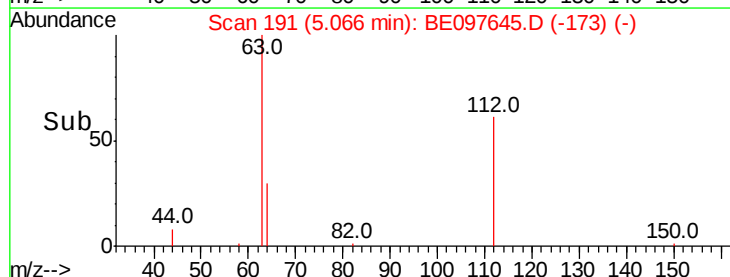
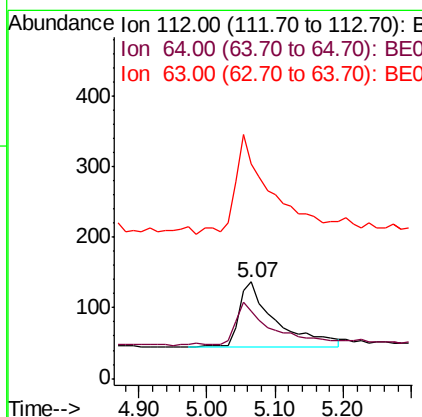
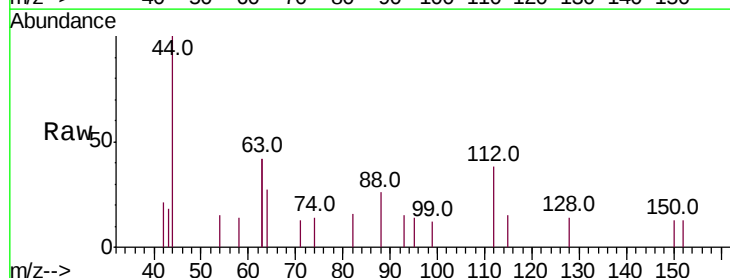
RT: 5.07 min Scan# 191

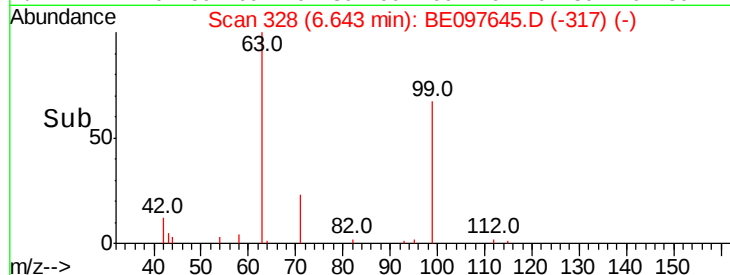
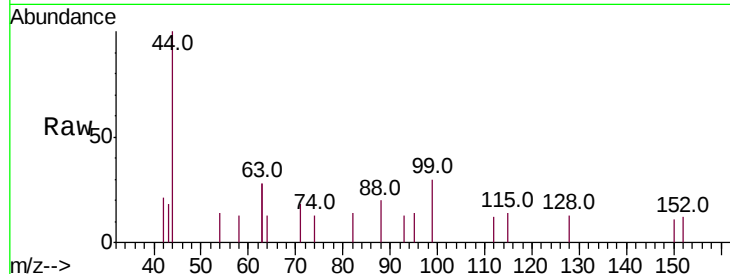
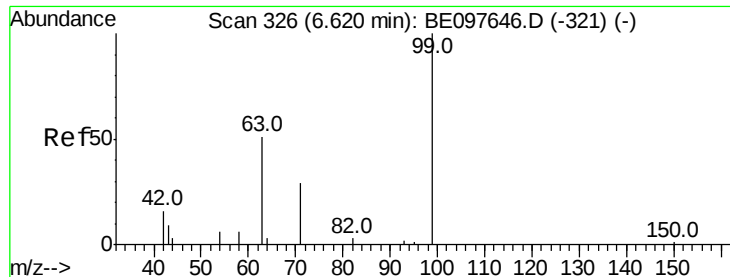
Delta R.T. 0.01 min

Lab File: BE097645.D

Acq: 24 Sep 2018 15:08

Tgt Ion:	112	Resp:	335
Ion	Ratio	Lower	Upper
112	100		
64	63.9	60.1	90.1
63	156.7	116.8	175.2





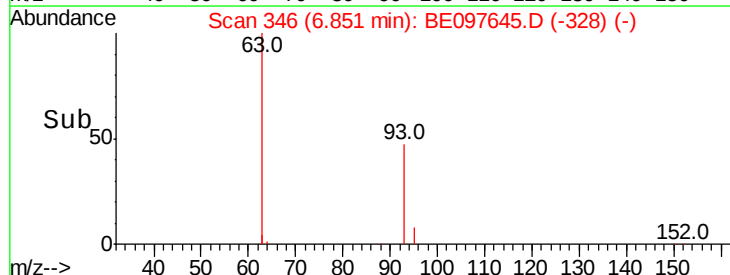
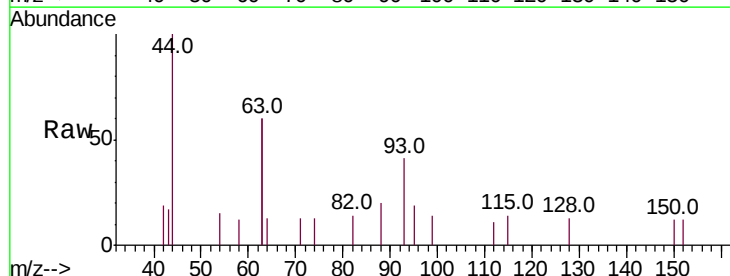
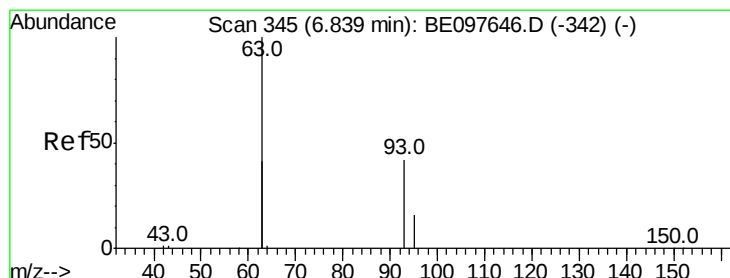
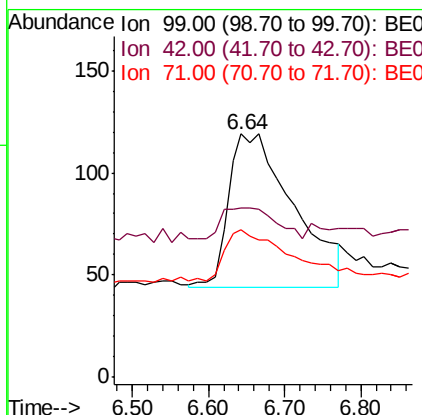
#5
Phenol-d6
Concen: 0.170 ng/ml
RT: 6.64 min Scan# 328
Delta R.T. 0.02 min
Lab File: BE097645.D
Acq: 24 Sep 2018 15:08

Tot Ion:	99	Resp:	446
Ion	Ratio	Lower	Upper
99	100		
42	13.2	20.2	30.2#
71	16.8	28.4	42.6#

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

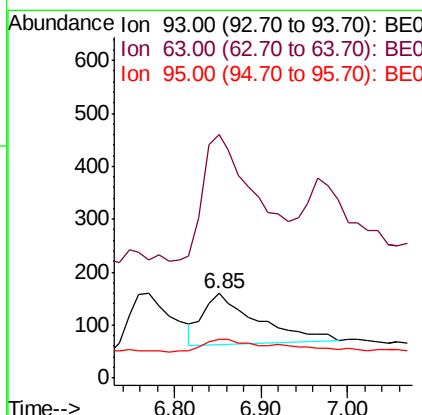
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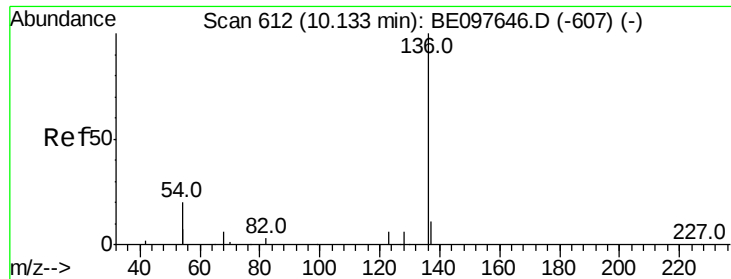
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#6
bis(2-Chloroethyl)ether
Concen: 0.174 ng
RT: 6.85 min Scan# 346
Delta R.T. 0.01 min
Lab File: BE097645.D
Acq: 24 Sep 2018 15:08

Tgt Ion:	93	Resp:	423
Ion	Ratio	Lower	Upper
93	100		
63	236.9	275.3	412.9#
95	20.8	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: BE097645.D

Acq: 24 Sep 2018 15:08

Instrument :

BNA_E

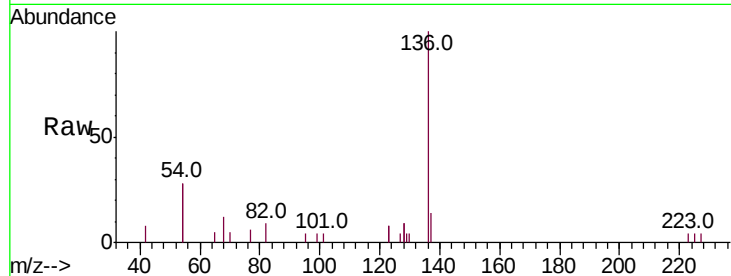
ClientSampleId :

SSTDIC0.2

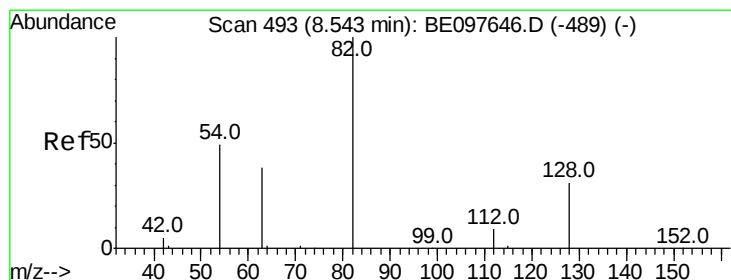
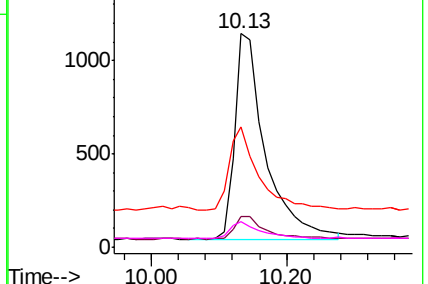
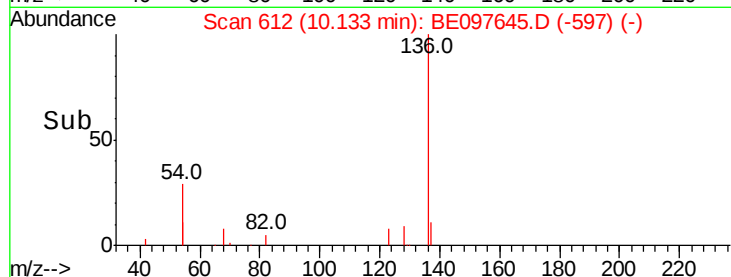
Tot Ion	Ratio	Lower	Upper
136	100		
137	14.2	9.5	14.3
54	56.1	29.1	43.7#
68	12.0	6.2	9.2#

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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: 0.127 ng

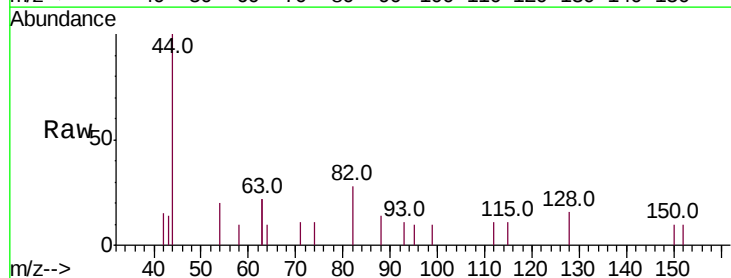
RT: 8.57 min Scan# 495

Delta R.T. 0.02 min

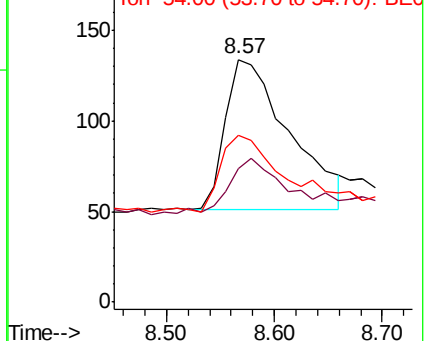
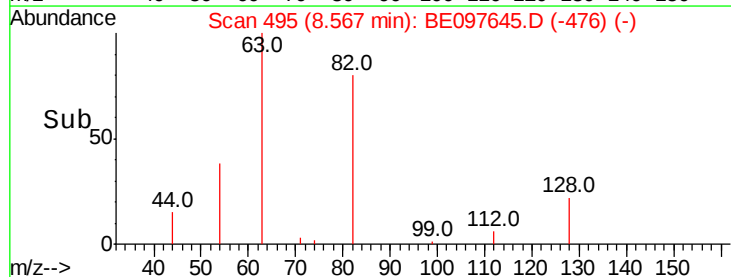
Lab File: BE097645.D

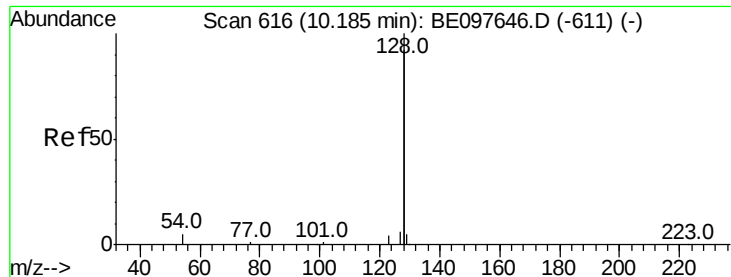
Acq: 24 Sep 2018 15:08

Tgt Ion	Ratio	Lower	Upper
82	100		
128	55.2	24.0	36.0#
54	68.7	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: 0.204 ng

RT: 10.19 min Scan# 616

Delta R.T. -0.00 min

Lab File: BE097645.D

Acq: 24 Sep 2018 15:08

Instrument :

BNA_E

ClientSampleId :

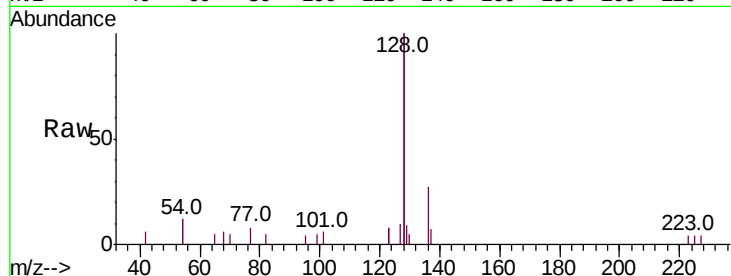
SSTDIC0.2

Tot Ion:	128	Resp:	6401
Ion Ratio	Lower	Upper	
128	100		
129	4.7	2.6	3.8#
127	5.0	2.8	4.2#

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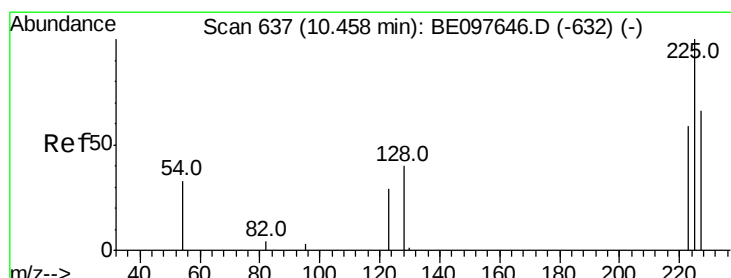
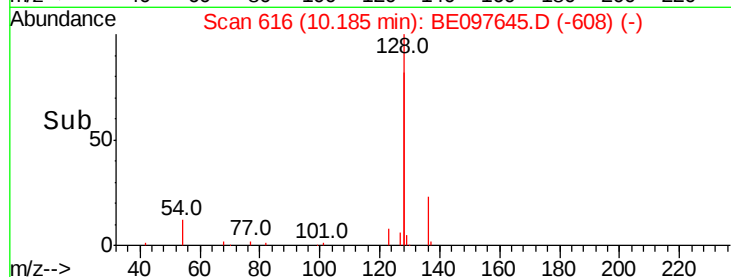
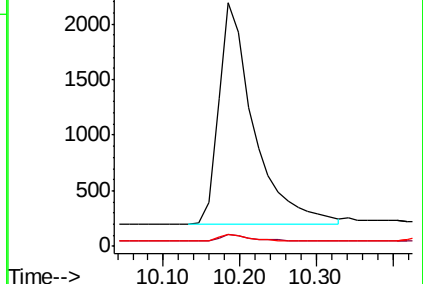
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Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#10

Hexachlorobutadiene

Concen: 0.199 ng

RT: 10.46 min Scan# 637

Delta R.T. -0.00 min

Lab File: BE097645.D

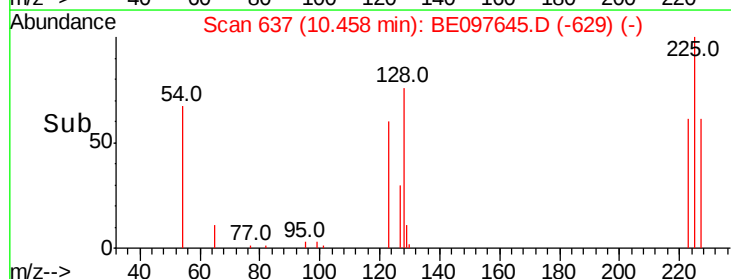
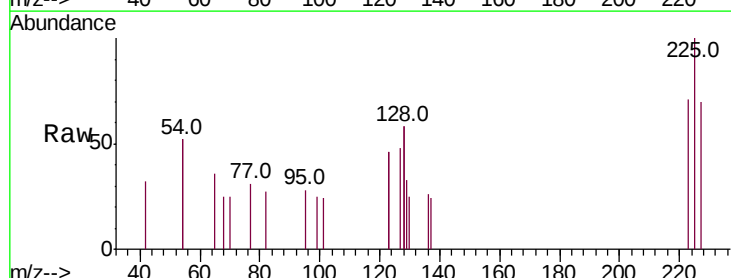
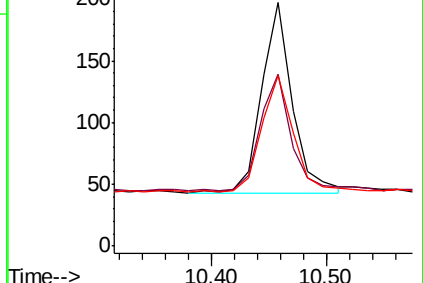
Acq: 24 Sep 2018 15:08

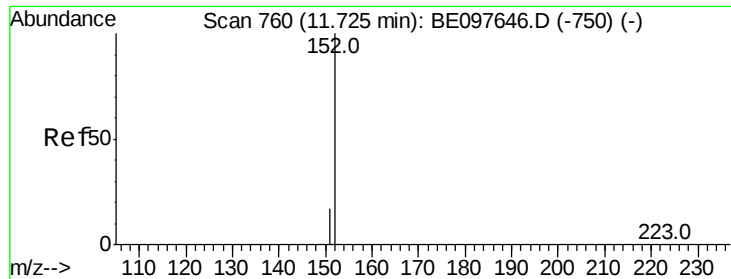
Tgt Ion:	225	Resp:	288
Ion Ratio	Lower	Upper	
225	100		
223	60.8	53.0	79.6
227	63.2	51.4	77.2

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





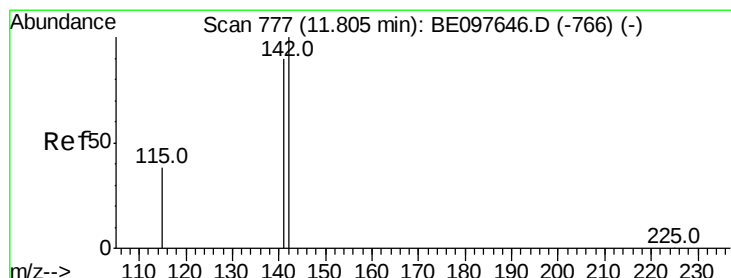
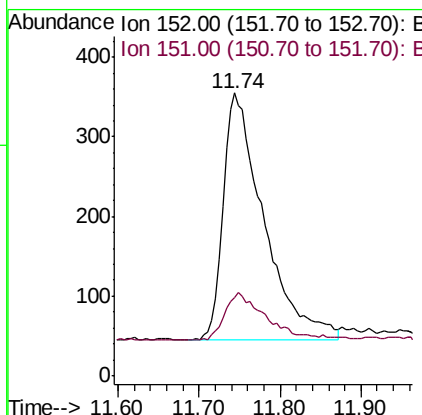
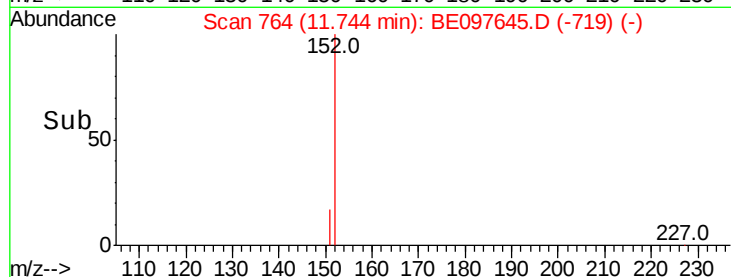
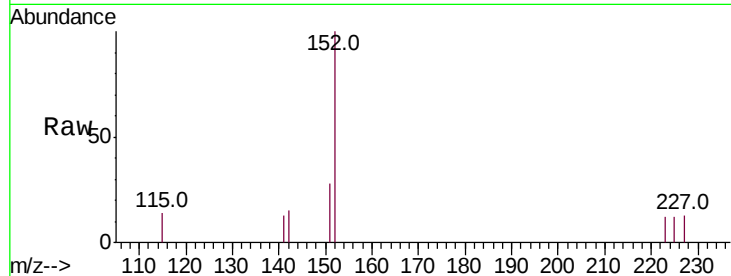
#11
2-Methylnaphthalene-d10
Concen: 0.224 ng
RT: 11.74 min Scan# 764
Delta R.T. 0.02 min
Lab File: BE097645.D
Acq: 24 Sep 2018 15:08

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.4	23.0

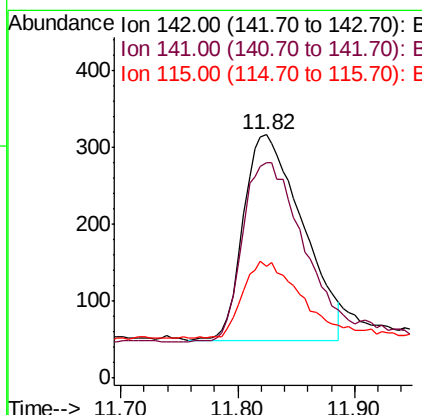
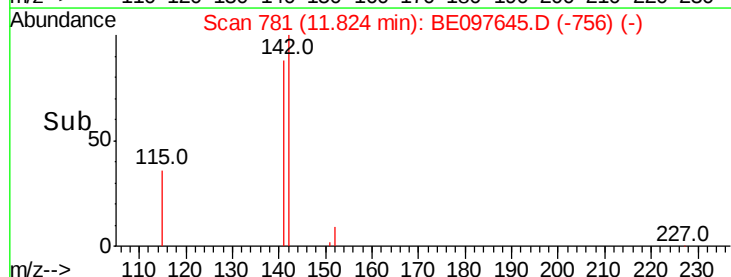
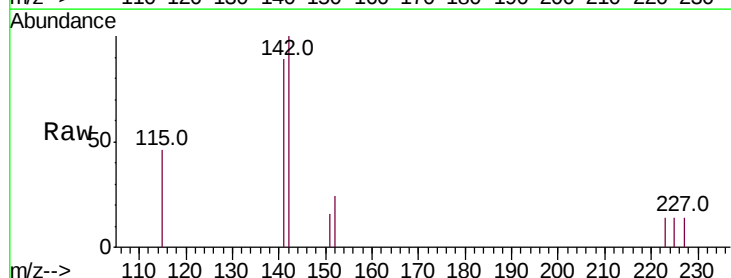
Manual Integrations
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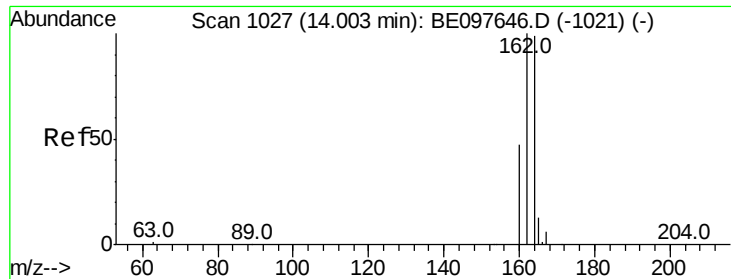
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#12
2-Methylnaphthalene
Concen: 0.191 ng
RT: 11.82 min Scan# 781
Delta R.T. 0.02 min
Lab File: BE097645.D
Acq: 24 Sep 2018 15:08

Tgt Ion	Ratio	Lower	Upper
142	100		
141	88.6	70.4	105.6
115	46.1	31.7	47.5





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.00 min Scan# 1026

Delta R.T. 0.00 min

Lab File: BE097645.D

Acq: 24 Sep 2018 15:08

Instrument :

BNA_E

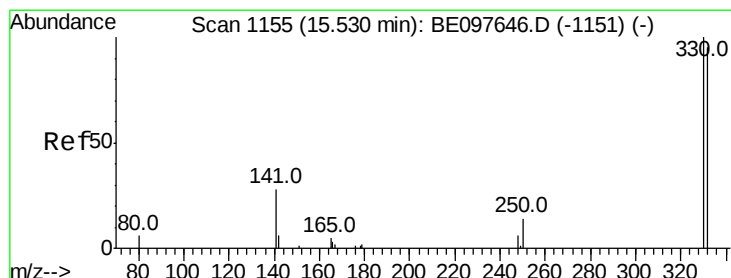
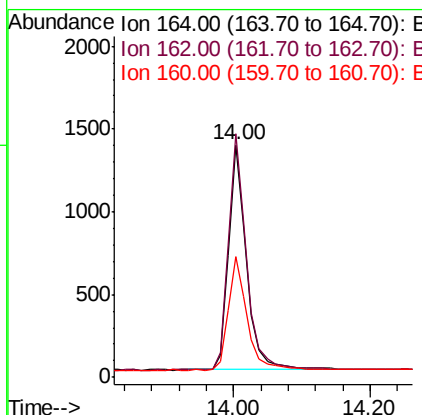
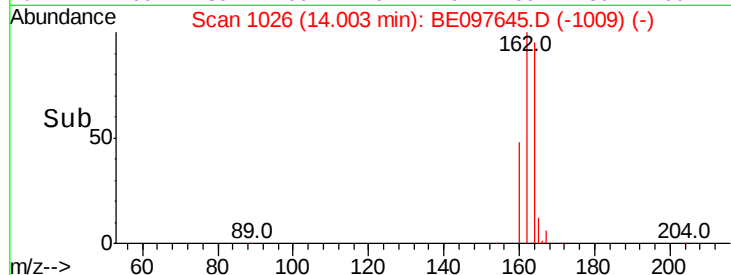
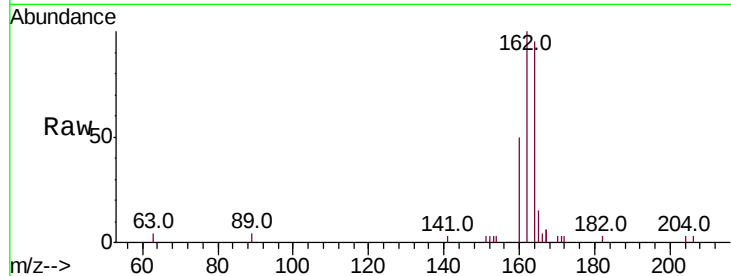
ClientSampleId :

SSTDIC0.2

Tot Ion:	164	Resp:	2515
Ion	Ratio	Lower	Upper
164	100		
162	104.8	83.1	124.7
160	52.1	37.1	55.7

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#14

2,4,6-Tribromophenol

Concen: 0.152 ng

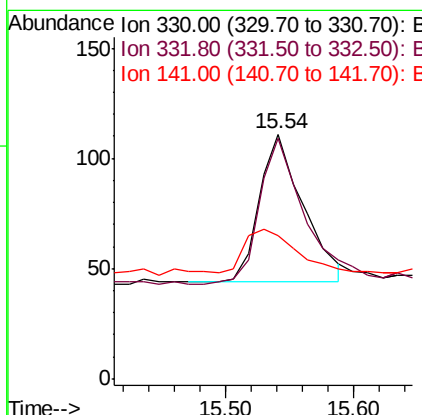
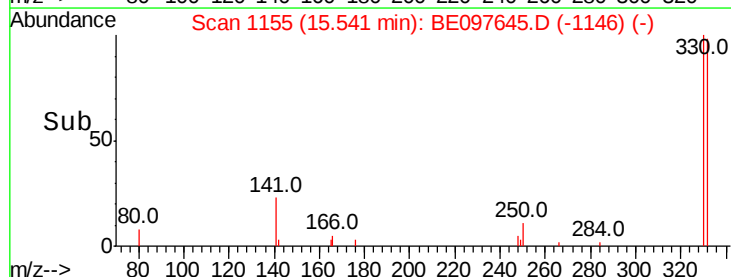
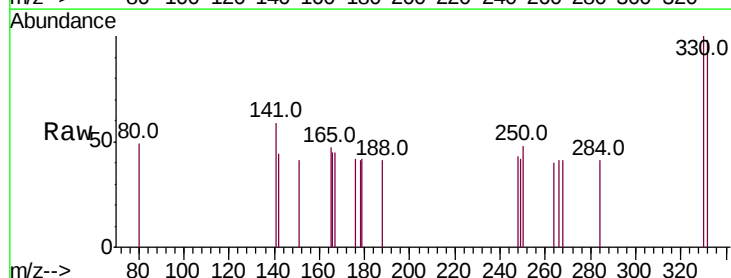
RT: 15.54 min Scan# 1155

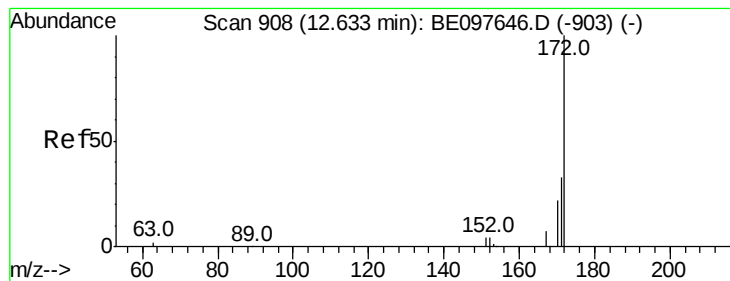
Delta R.T. 0.01 min

Lab File: BE097645.D

Acq: 24 Sep 2018 15:08

Tgt Ion:	330	Resp:	159
Ion	Ratio	Lower	Upper
330	100		
332	100.0	152.7	229.1#
141	34.6	33.7	50.5





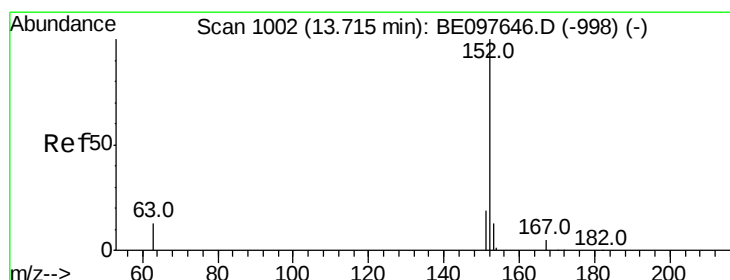
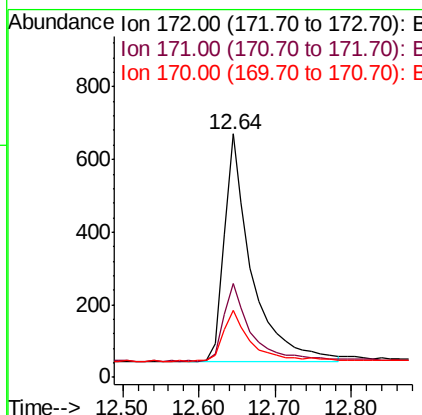
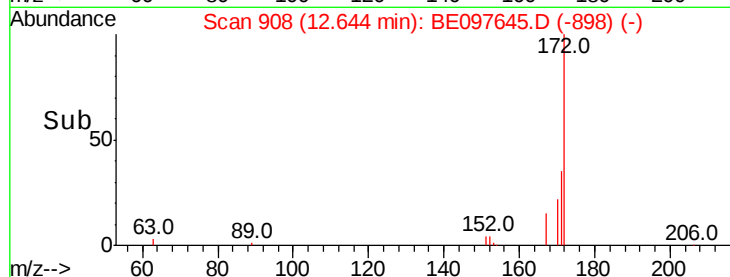
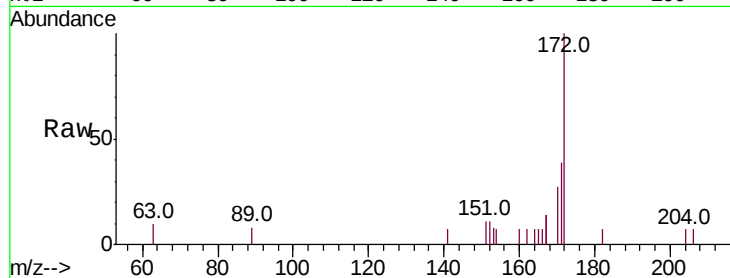
#15
2-Fluorobiphenyl
Concen: 0.177 ng
RT: 12.64 min Scan# 908
Delta R.T. 0.01 min
Lab File: BE097645.D
Acq: 24 Sep 2018 15:08

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
172	100		
171	38.7	29.9	44.9
170	27.4	21.8	32.8

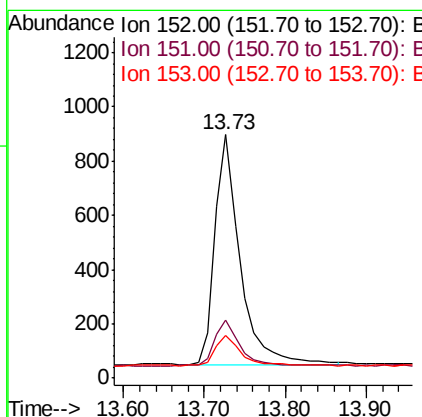
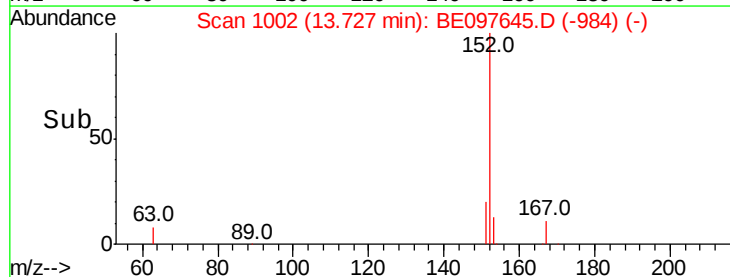
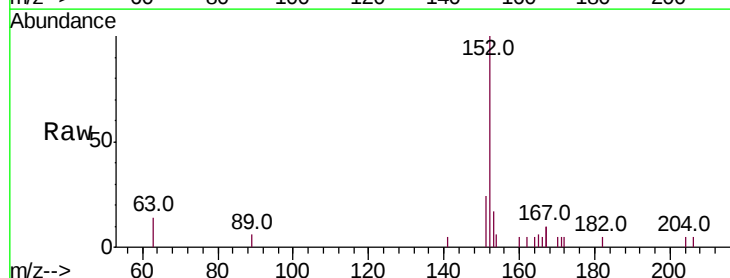
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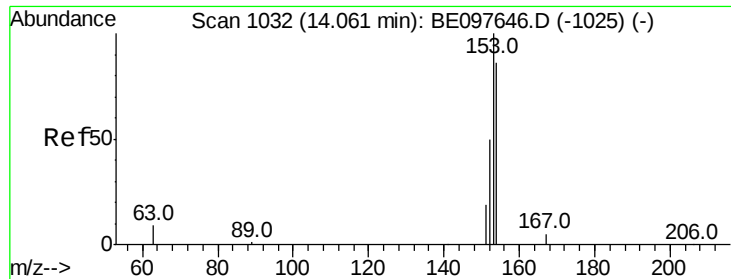
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#16
Acenaphthylene
Concen: 0.185 ng
RT: 13.73 min Scan# 1002
Delta R.T. 0.01 min
Lab File: BE097645.D
Acq: 24 Sep 2018 15:08

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.6	15.7	23.5
153	13.4	10.5	15.7





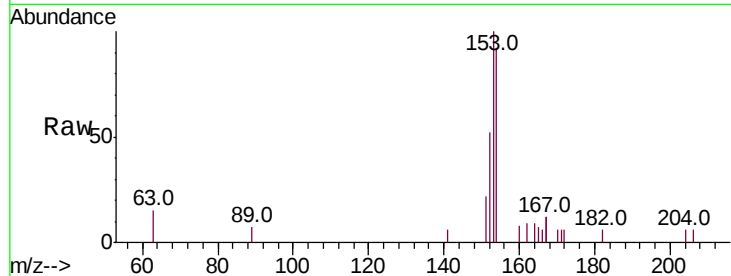
#17
Acenaphthene
Concen: 0.191 ng
RT: 14.07 min Scan# 1032
Delta R.T. 0.01 min
Lab File: BE097645.D
Acq: 24 Sep 2018 15:08

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
154	100		
153	114.0	89.2	133.8
152	57.9	42.0	63.0

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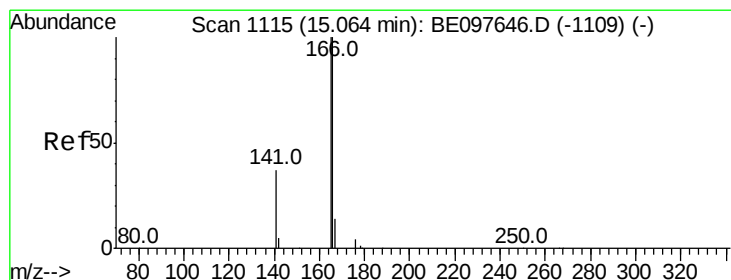
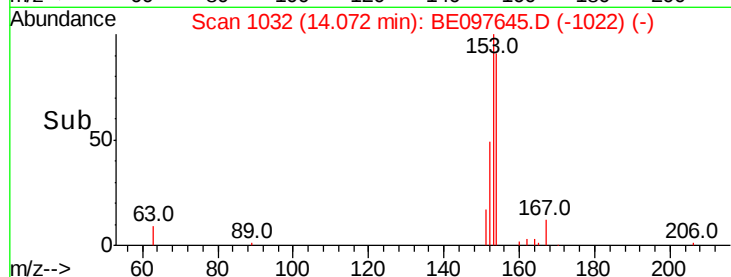
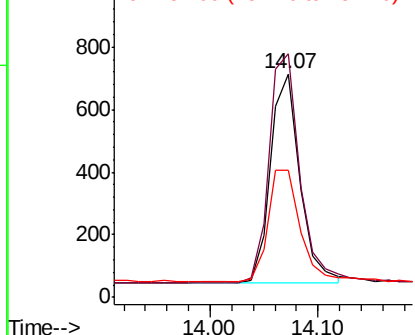


Abundance

Ion 154.00 (153.70 to 154.70): E

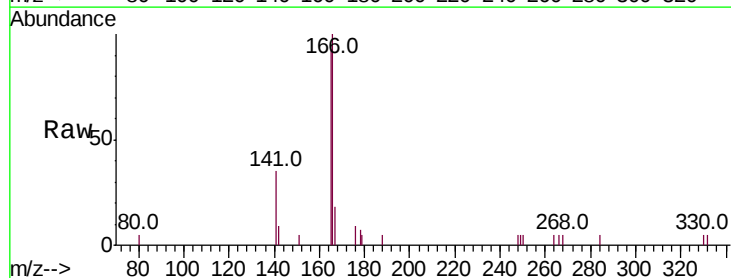
Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#18
Fluorene
Concen: 0.202 ng
RT: 15.07 min Scan# 1115
Delta R.T. 0.01 min
Lab File: BE097645.D
Acq: 24 Sep 2018 15:08

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.5	77.8	116.6
167	13.9	42.4	63.6#

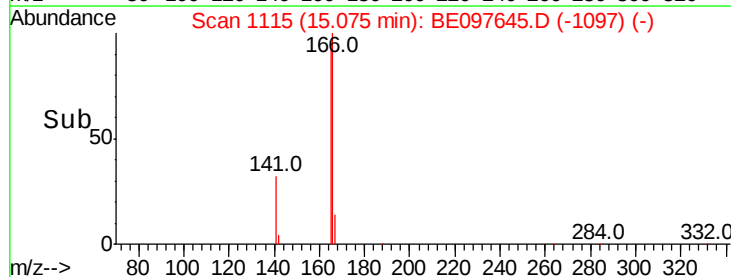
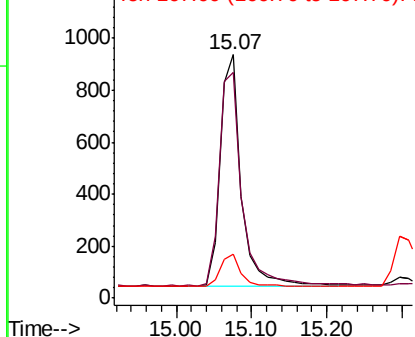


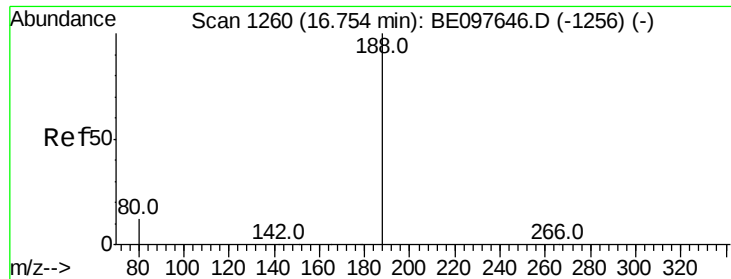
Abundance

Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E





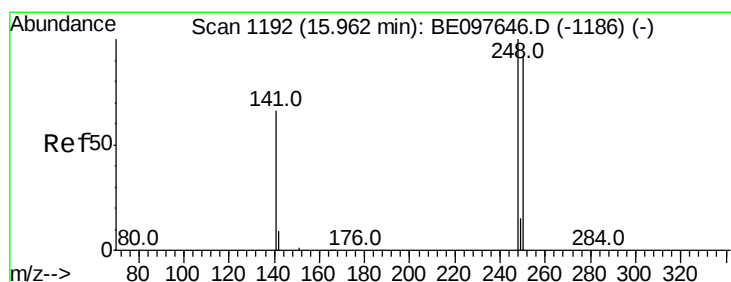
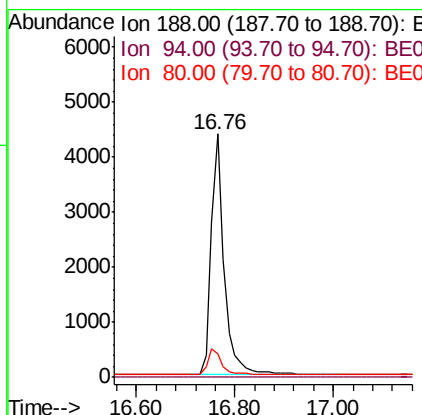
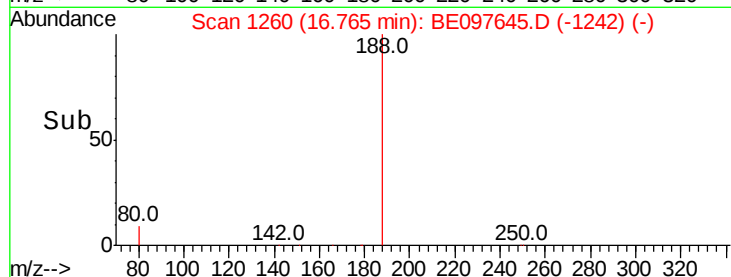
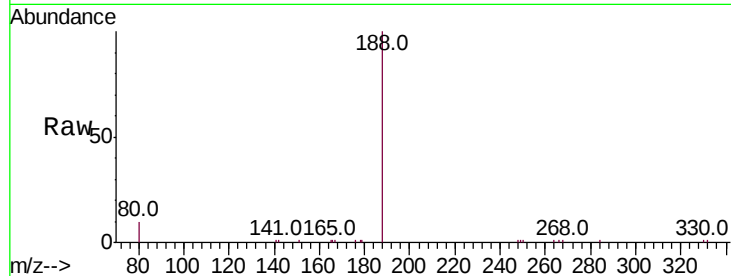
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.76 min Scan# 1260
Delta R.T. 0.01 min
Lab File: BE097645.D
Acq: 24 Sep 2018 15:08

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Resp	Lower	Upper
188	100			
94	0.0	3.9	5.9#	
80	9.7	3.6	5.4#	

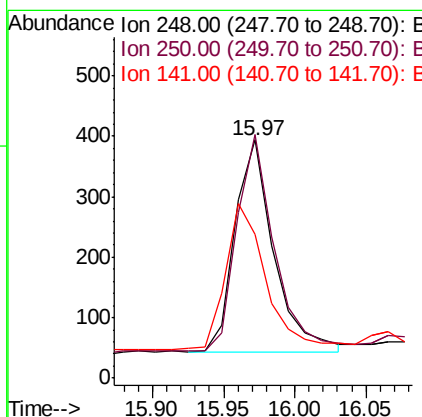
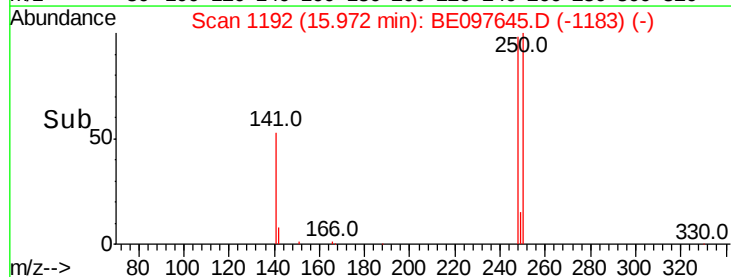
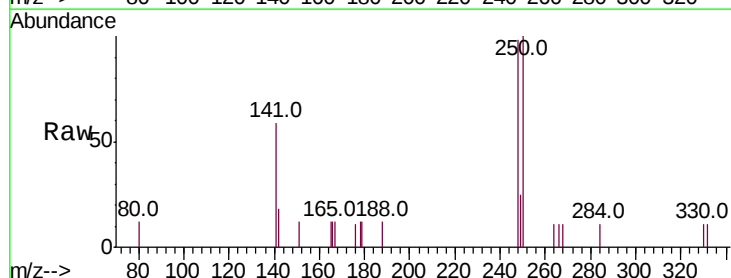
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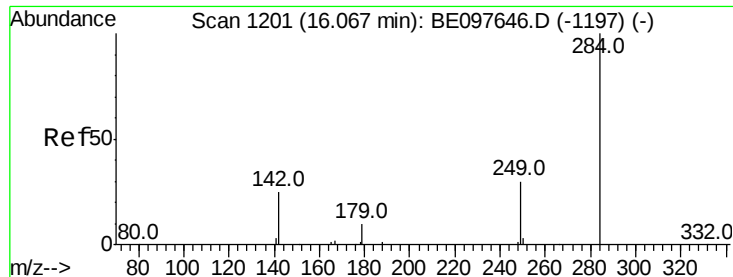
Sohil
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#20
4-Bromophenyl-phenylether
Concen: 0.184 ng
RT: 15.97 min Scan# 1192
Delta R.T. 0.01 min
Lab File: BE097645.D
Acq: 24 Sep 2018 15:08

Tgt Ion	Ratio	Resp	Lower	Upper
248	100			
250	102.3	62.7	94.1#	
141	60.4	48.2	72.2	





#21

Hexachlorobenzene

Concen: 0.205 ng

RT: 16.08 min Scan# 1201

Delta R.T. 0.01 min

Lab File: BE097645.D

Acq: 24 Sep 2018 15:08

Instrument :

BNA_E

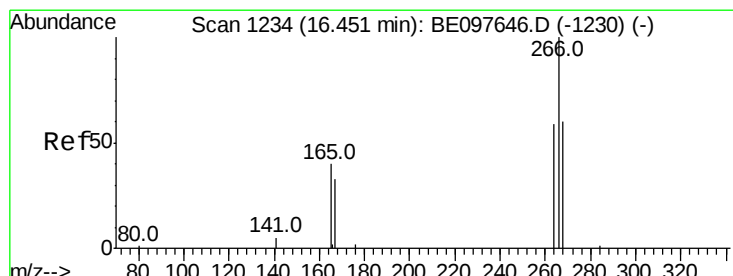
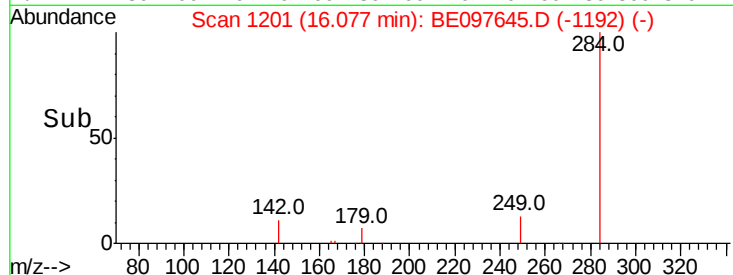
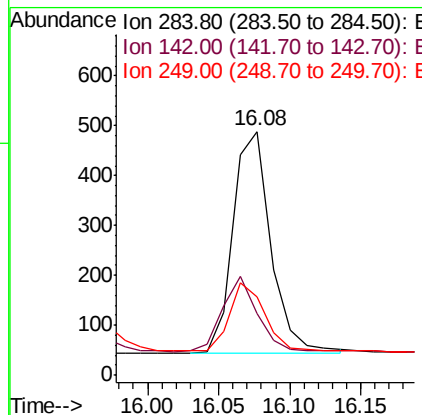
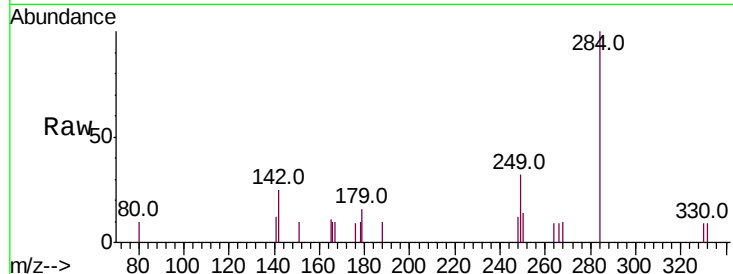
ClientSampleId :

SSTDIC0.2

Tot Ion:	284	Resp:	818
Ion Ratio	Lower	Upper	
284	100		
142	31.4	22.1	33.1
249	28.7	34.8	52.2#

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#22

Pentachlorophenol

Concen: 0.086 ng

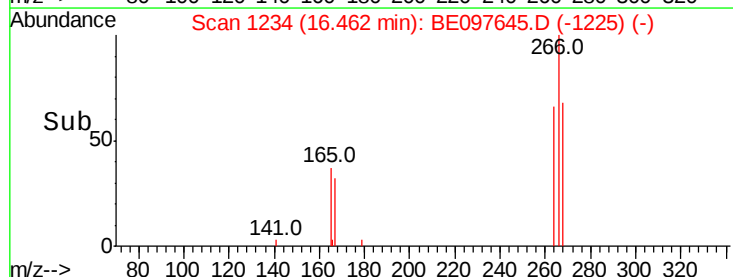
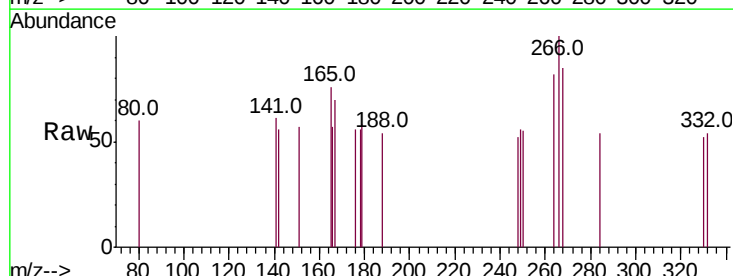
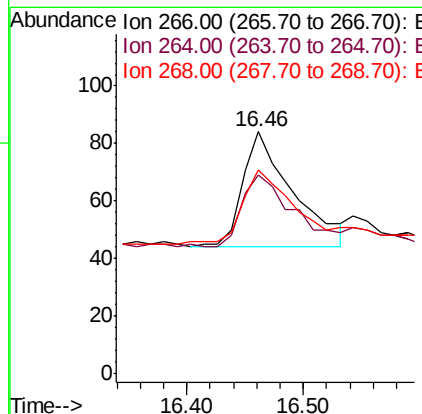
RT: 16.46 min Scan# 1234

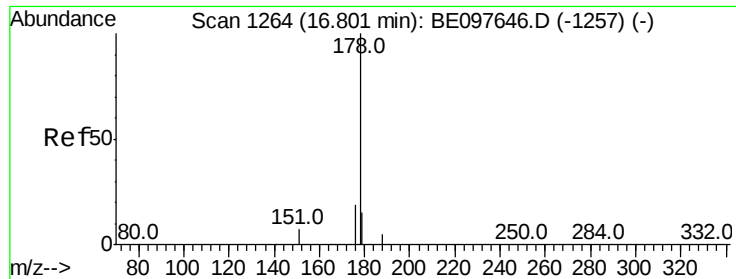
Delta R.T. 0.01 min

Lab File: BE097645.D

Acq: 24 Sep 2018 15:08

Tgt Ion:	266	Resp:	120
Ion Ratio	Lower	Upper	
266	100		
264	82.1	72.5	108.7
268	84.5	73.8	110.6





#23

Phenanthrene

Concen: 0.185 ng

RT: 16.80 min Scan# 1263

Delta R.T. -0.00 min

Lab File: BE097645.D

Acq: 24 Sep 2018 15:08

Instrument :

BNA_E

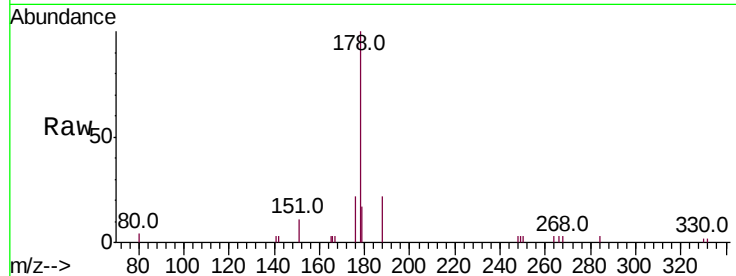
ClientSampleId :

SSTDIC0.2

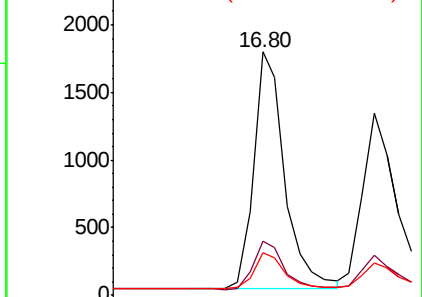
Tot Ion:178	Resp:	3546
Ion Ratio	Lower	Upper
178	100	
176	19.5	15.1 22.7
179	15.3	11.8 17.6

Manual Integrations
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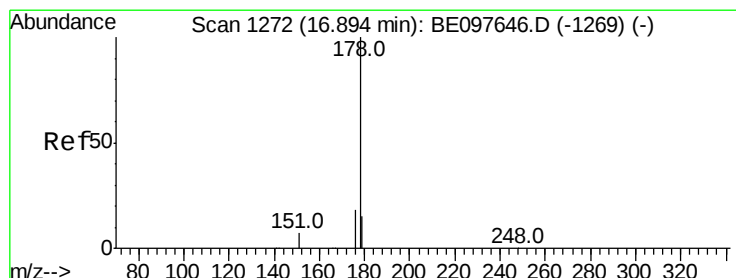
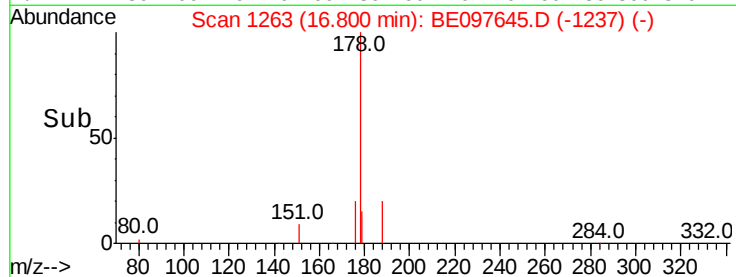
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Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E



Time-->



#24

Anthracene

Concen: 0.164 ng

RT: 16.90 min Scan# 1272

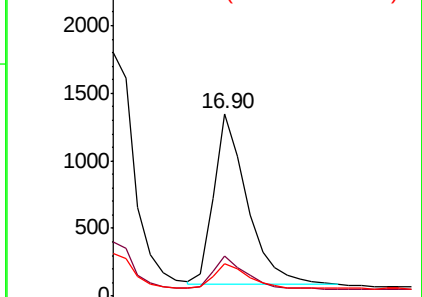
Delta R.T. 0.01 min

Lab File: BE097645.D

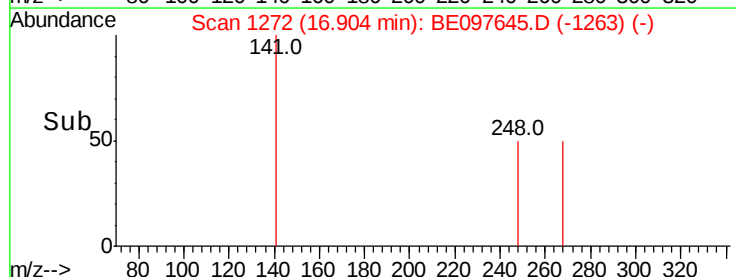
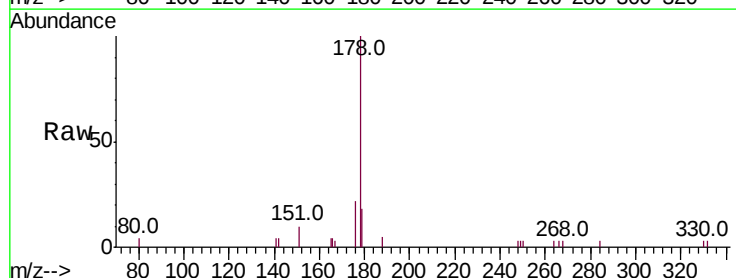
Acq: 24 Sep 2018 15:08

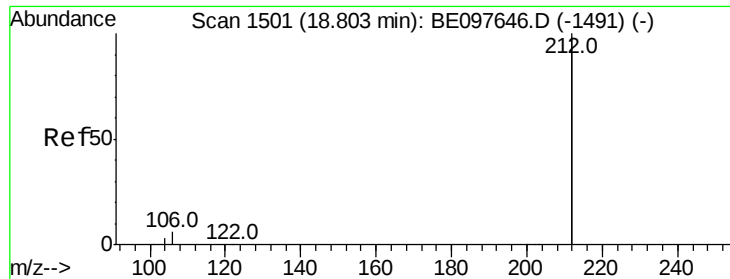
Tgt Ion:178	Resp:	2778
Ion Ratio	Lower	Upper
178	100	
176	18.9	12.8 19.2
179	15.0	13.0 19.6

Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E



Time-->





#25

Fluoranthene-d10

Concen: 0.164 ng

RT: 18.81 min Scan# 1502

Delta R.T. 0.01 min

Lab File: BE097645.D

Acq: 24 Sep 2018 15:08

Instrument :

BNA_E

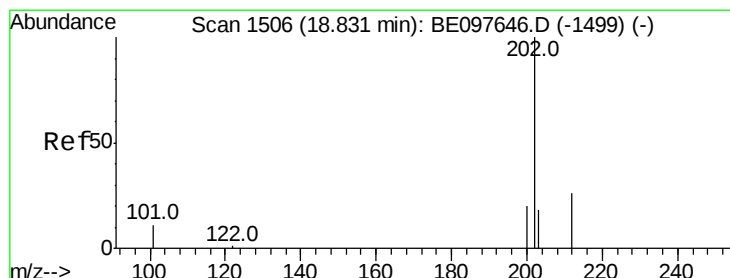
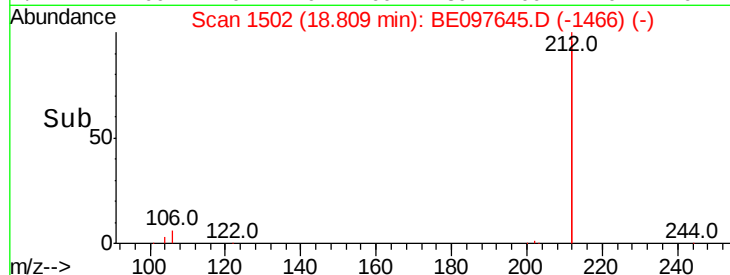
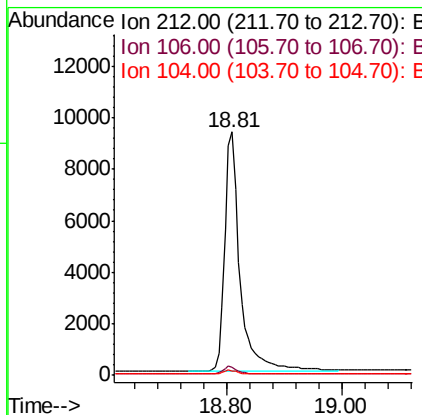
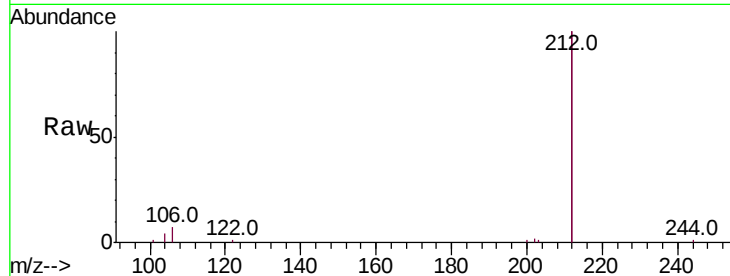
ClientSampleId :

SSTDIC0.2

Tot Ion:	212	Resp:	16954
Ion Ratio	Lower	Upper	
212	100		
106	3.2	2.8	4.2
104	1.6	1.6	2.4

Manual Integrations
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#26

Fluoranthene

Concen: 0.156 ng

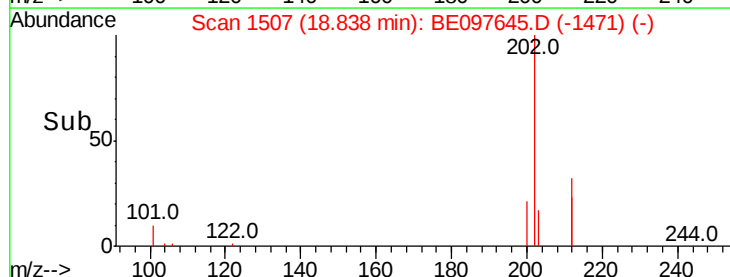
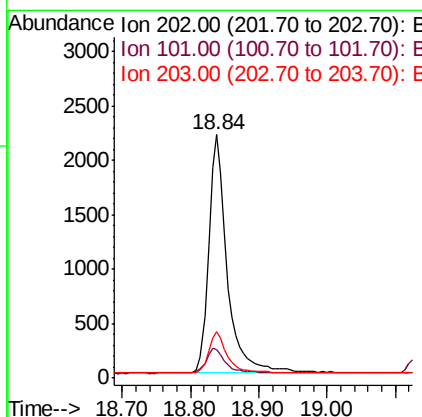
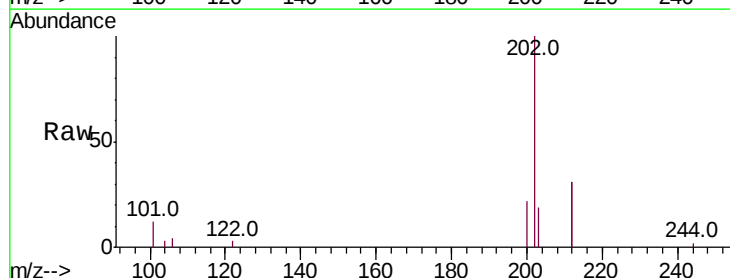
RT: 18.84 min Scan# 1507

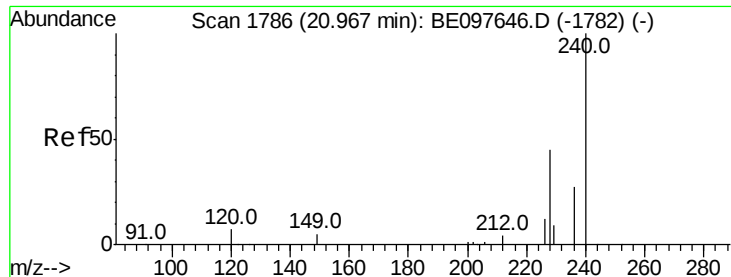
Delta R.T. 0.01 min

Lab File: BE097645.D

Acq: 24 Sep 2018 15:08

Tgt Ion:	202	Resp:	4136
Ion Ratio	Lower	Upper	
202	100		
101	10.8	9.8	14.8
203	16.8	13.7	20.5





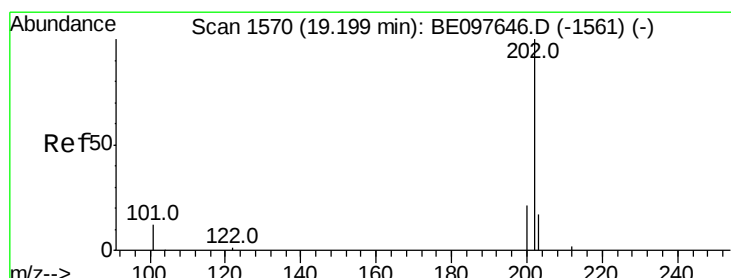
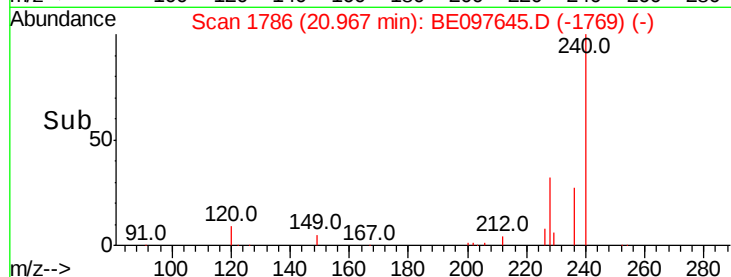
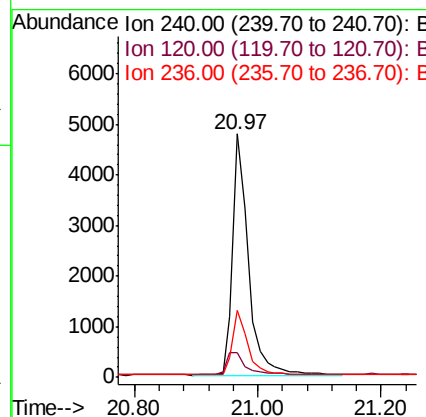
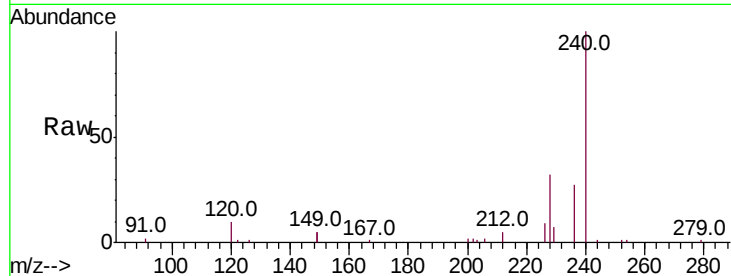
#27
Chrysene-d12
Concen: 0.400 ng
RT: 20.97 min Scan# 1786
Delta R.T. 0.00 min
Lab File: BE097645.D
Acq: 24 Sep 2018 15:08

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion:240 Resp: 8415
Ion Ratio Lower Upper
240 100
120 10.3 5.5 8.3#
236 27.4 20.7 31.1

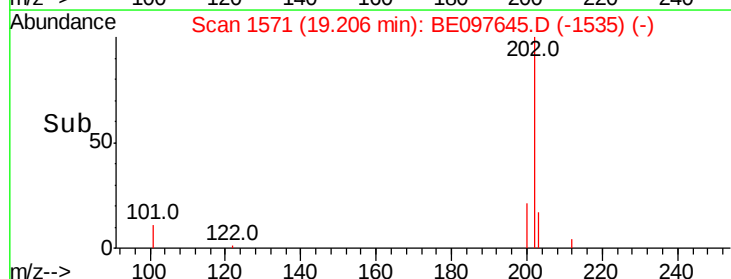
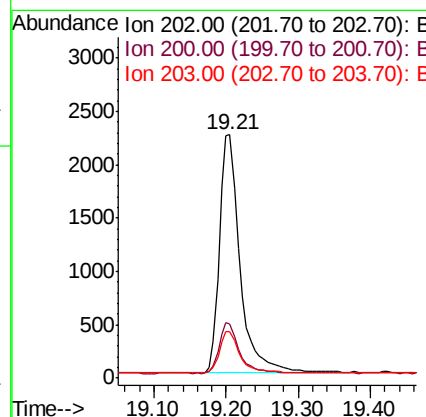
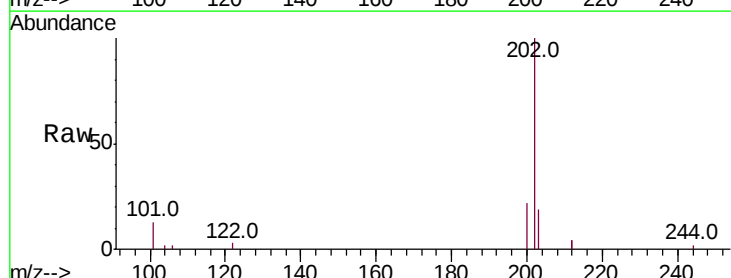
Manual Integrations
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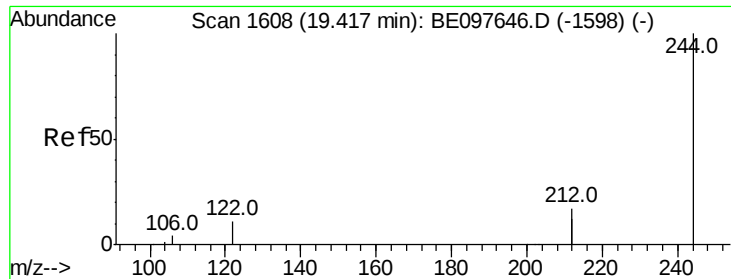
Sohil
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#28
Pyrene
Concen: 0.232 ng
RT: 19.21 min Scan# 1571
Delta R.T. 0.01 min
Lab File: BE097645.D
Acq: 24 Sep 2018 15:08

Tgt Ion:202 Resp: 4452
Ion Ratio Lower Upper
202 100
200 20.7 16.6 25.0
203 17.3 13.8 20.8





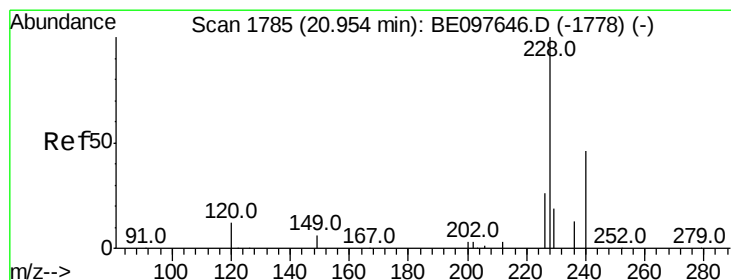
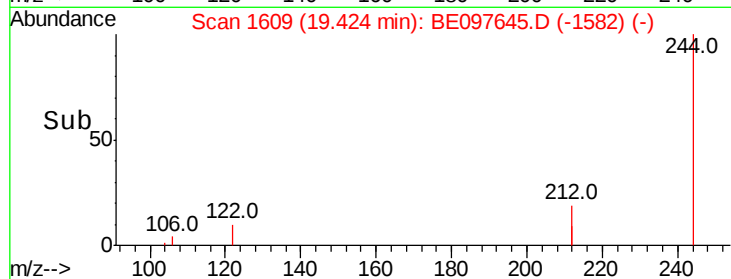
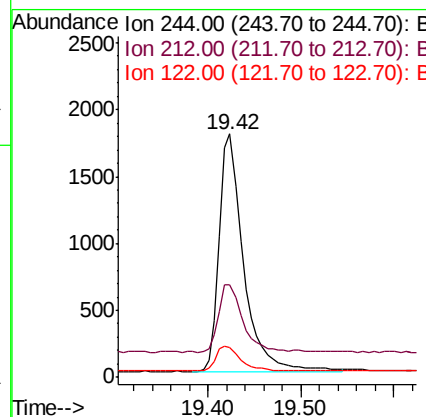
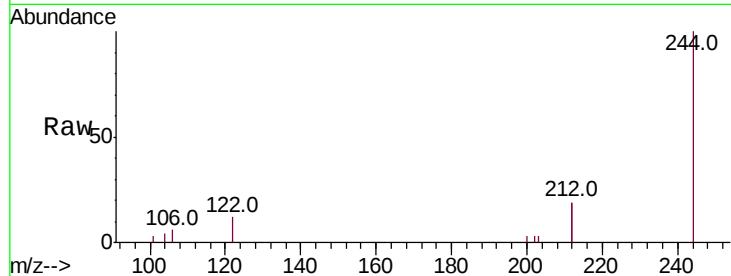
#29
 Terphenyl-d14
 Concen: 0.210 ng
 RT: 19.42 min Scan# 1609
 Delta R.T. 0.01 min
 Lab File: BE097645.D
 Acq: 24 Sep 2018 15:08

Instrument :
 BNA_E
 ClientSampled :
 SSTDICC0.2

Tot Ion	Ratio	Lower	Upper
244	100		
212	37.8	25.4	38.0
122	12.1	8.1	12.1

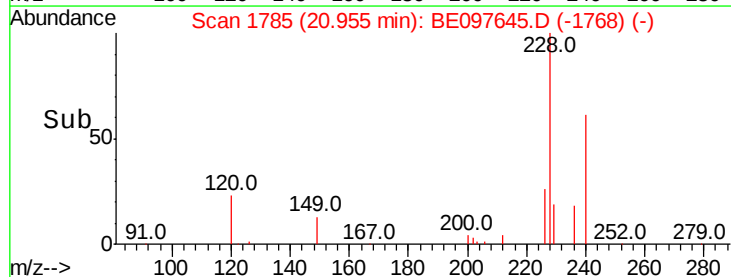
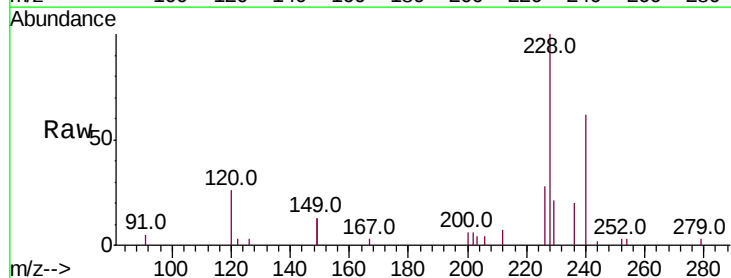
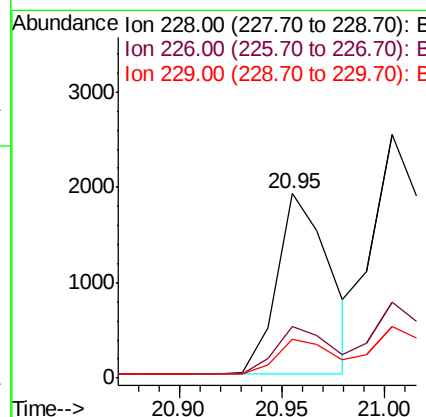
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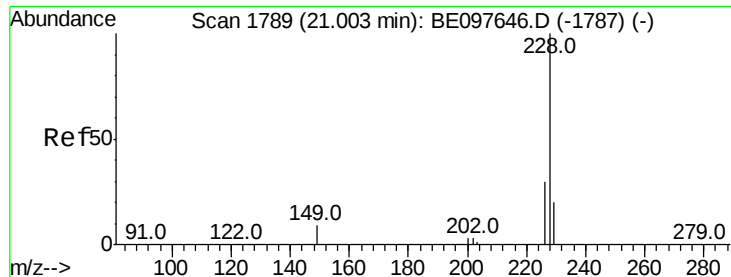
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#30
 Benzo(a)anthracene
 Concen: 0.160 ng
 RT: 20.95 min Scan# 1785
 Delta R.T. 0.00 min
 Lab File: BE097645.D
 Acq: 24 Sep 2018 15:08

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.9	24.0	36.0
229	21.2	16.0	24.0





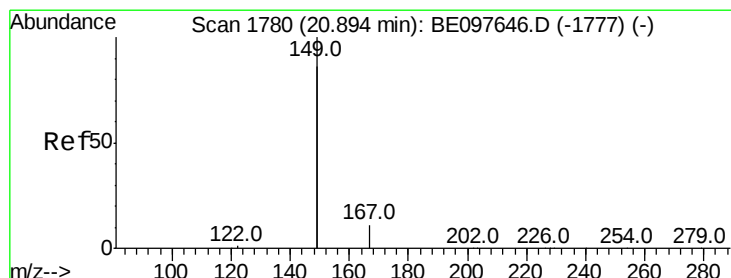
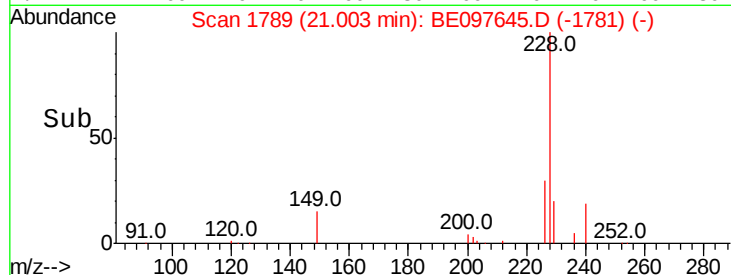
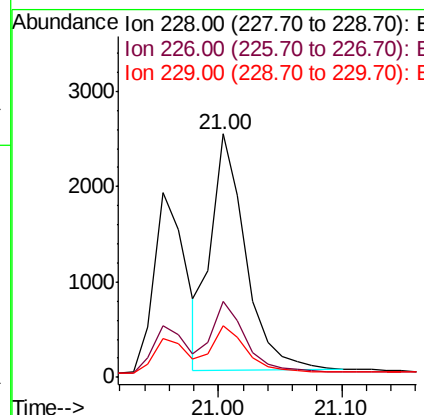
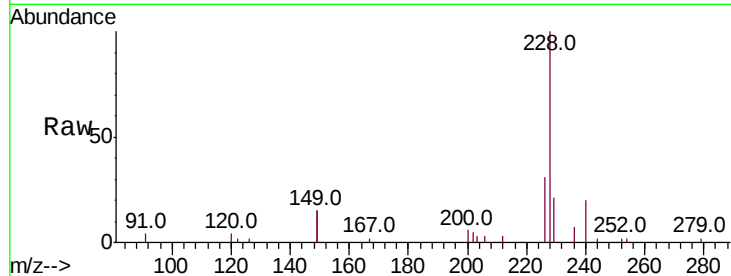
#31
 Chrysene
 Concen: 0.213 ng
 RT: 21.00 min Scan# 1789
 Delta R.T. 0.00 min
 Lab File: BE097645.D
 Acq: 24 Sep 2018 15:08

Instrument :
 BNA_E
 ClientSampled :
 SSTDICC0.2

Tot Ion	Ratio	Lower	Upper
228	100		
226	31.0	24.0	36.0
229	21.1	16.0	24.0

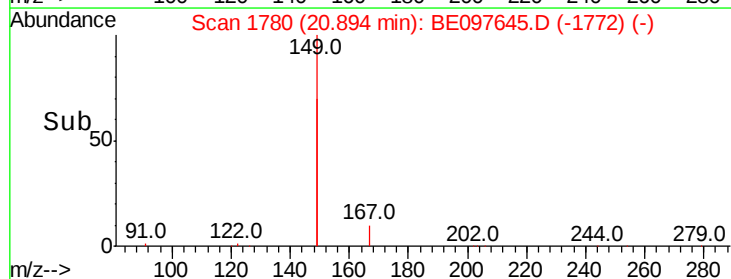
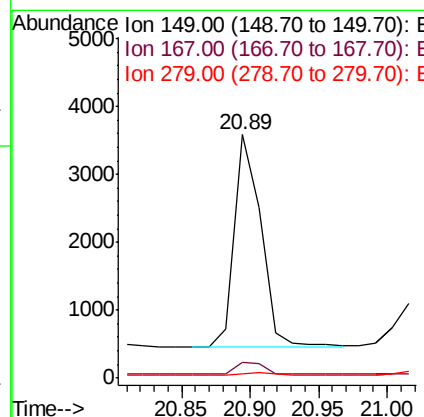
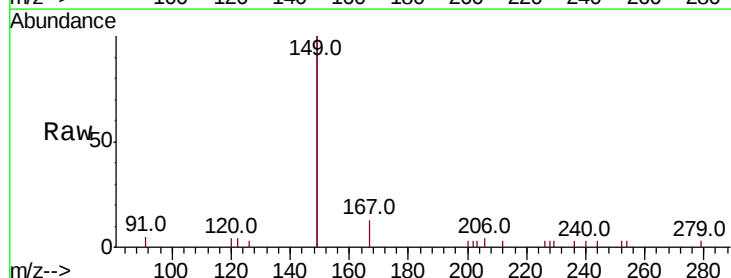
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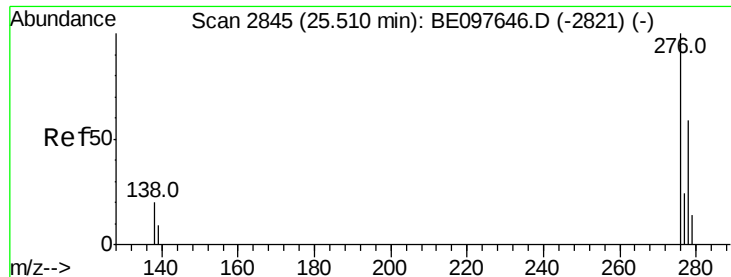
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#32
 Bis(2-ethylhexyl)phthalate
 Concen: 0.101 ng
 RT: 20.89 min Scan# 1780
 Delta R.T. 0.00 min
 Lab File: BE097645.D
 Acq: 24 Sep 2018 15:08

Tgt Ion	Ratio	Lower	Upper
149	100		
167	6.1	5.4	8.0
279	1.3	0.7	1.1#





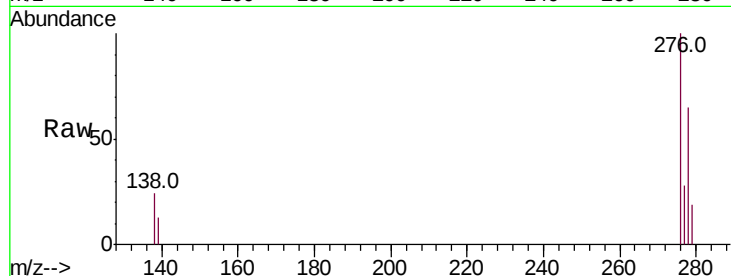
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.175 ng
 RT: 25.52 min Scan# 2848
 Delta R.T. 0.01 min
 Lab File: BE097645.D
 Acq: 24 Sep 2018 15:08

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.2

Tot Ion	Ratio	Lower	Upper
276	100		
138	20.1	22.5	33.7#
277	24.6	19.9	29.9

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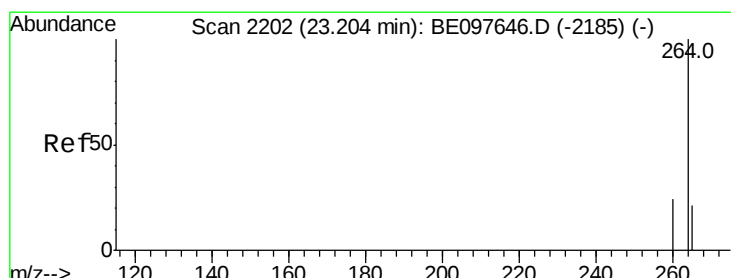
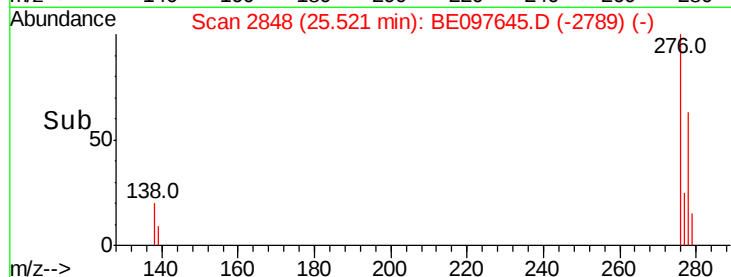
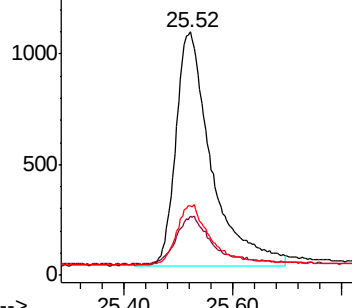


Abundance

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# 2203
 Delta R.T. 0.00 min
 Lab File: BE097645.D
 Acq: 24 Sep 2018 15:08

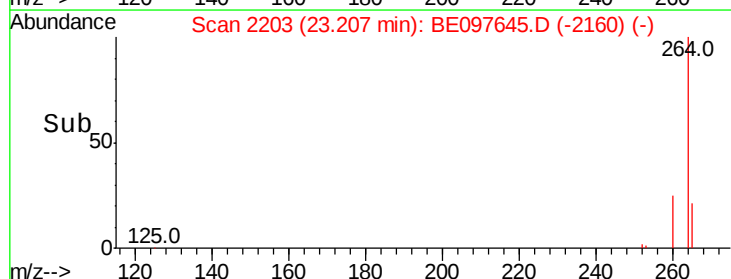
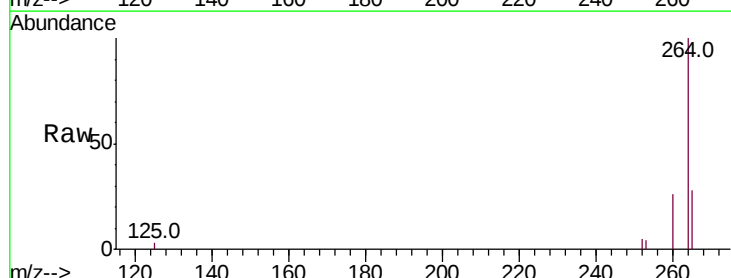
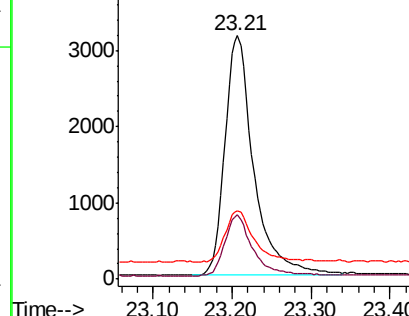
Tgt Ion	Ratio	Lower	Upper
264	100		
260	26.3	20.5	30.7
265	27.9	22.8	34.2

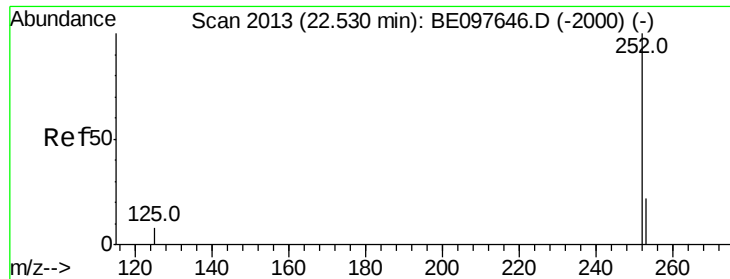
Abundance

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





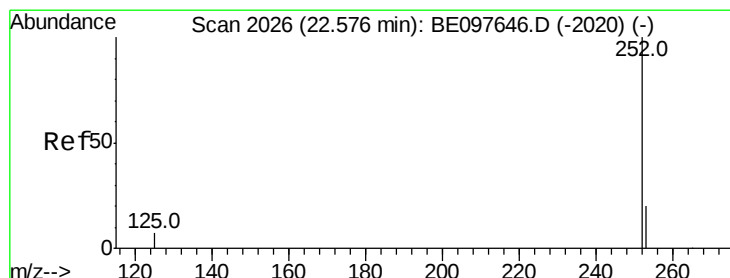
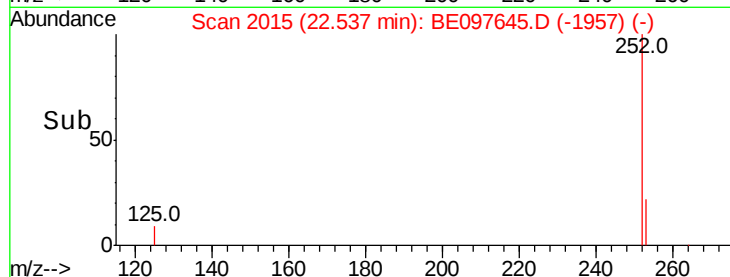
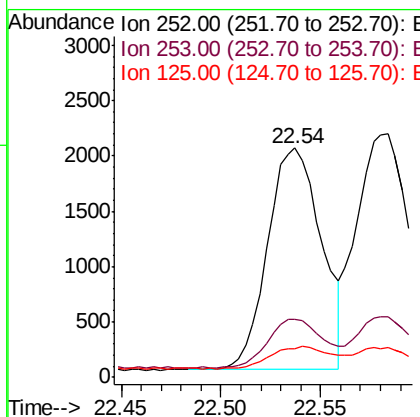
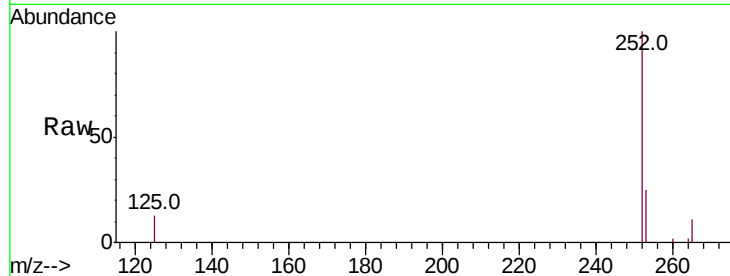
#35
Benzo(b)fluoranthene
Concen: 0.183 ng
RT: 22.54 min Scan# 2015
Delta R.T. 0.01 min
Lab File: BE097645.D
Acq: 24 Sep 2018 15:08

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
252	100		
253	25.2	20.0	30.0
125	12.7	16.0	24.0

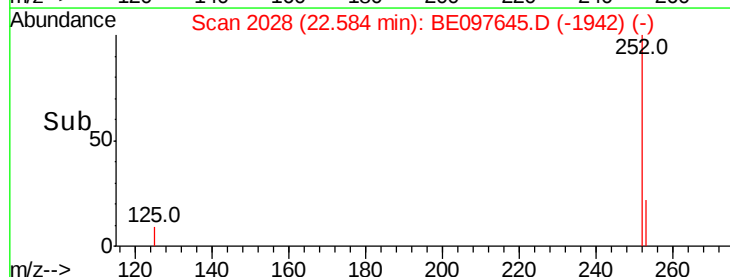
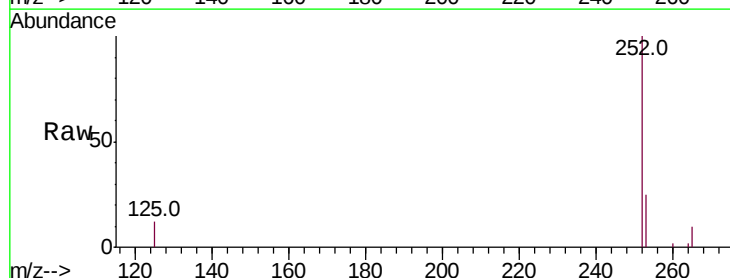
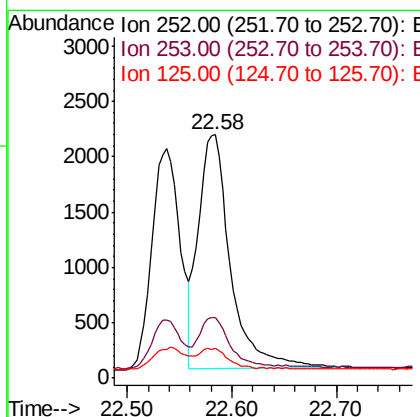
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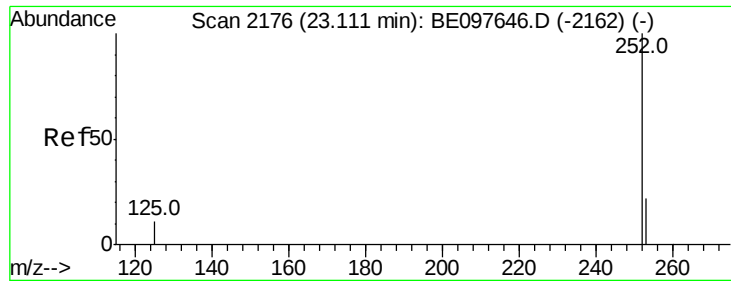
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#36
Benzo(k)fluoranthene
Concen: 0.192 ng
RT: 22.58 min Scan# 2028
Delta R.T. 0.01 min
Lab File: BE097645.D
Acq: 24 Sep 2018 15:08

Tgt Ion	Ratio	Lower	Upper
252	100		
253	25.0	16.0	24.0
125	12.0	8.0	12.0





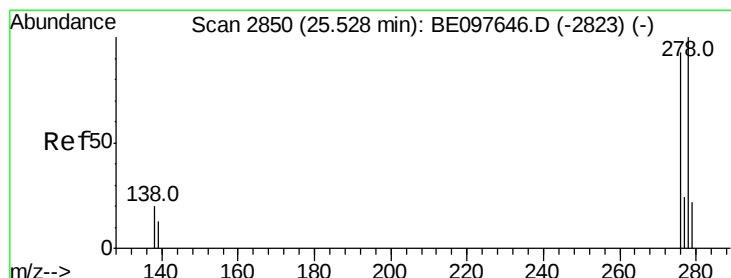
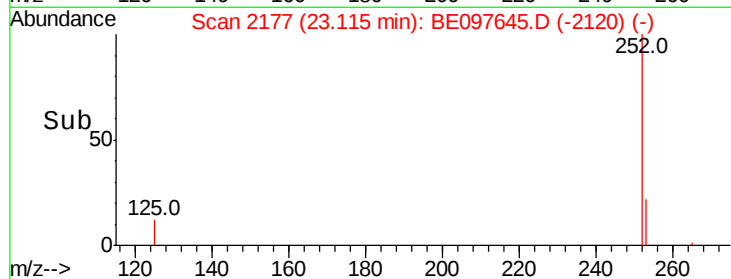
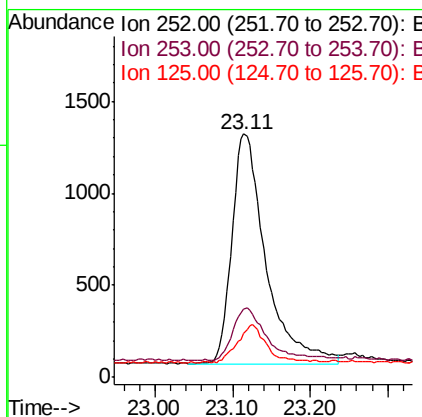
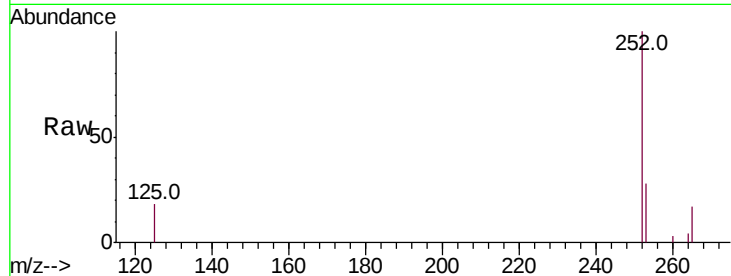
#37
Benzo(a)pyrene
Concen: 0.182 ng
RT: 23.11 min Scan# 2177
Delta R.T. 0.00 min
Lab File: BE097645.D
Acq: 24 Sep 2018 15:08

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
252	100		
253	28.0	16.0	24.0
125	18.0	12.0	18.0

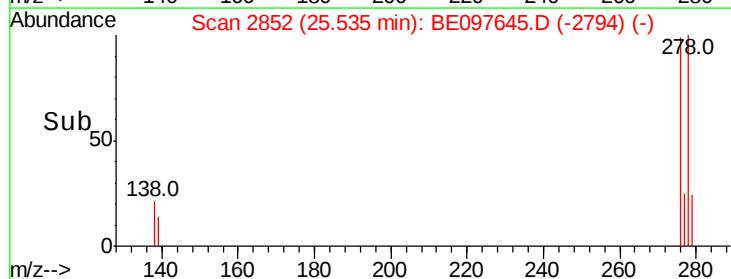
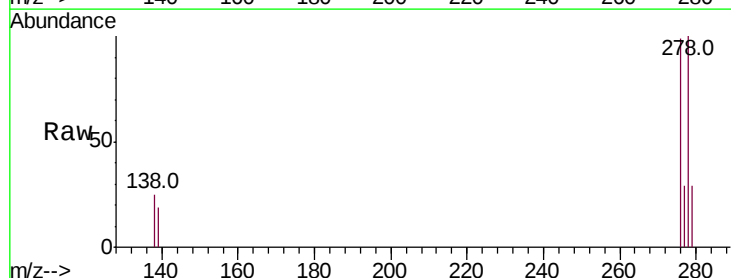
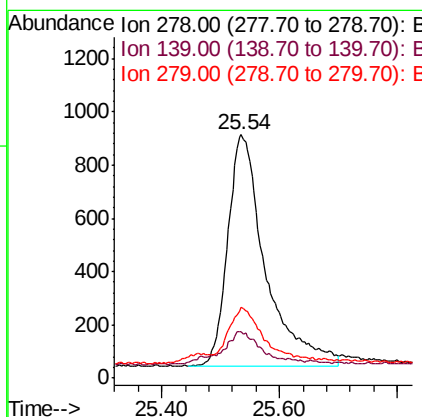
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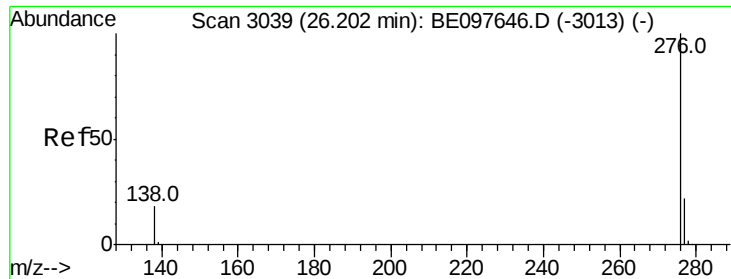
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#38
Dibenzo(a,h)anthracene
Concen: 0.179 ng
RT: 25.54 min Scan# 2852
Delta R.T. 0.01 min
Lab File: BE097645.D
Acq: 24 Sep 2018 15:08

Tgt Ion	Ratio	Lower	Upper
278	100		
139	19.1	16.0	24.0
279	29.2	20.0	30.0





#39

Benzo(a,h,i)perylene

Concen: 0.188 ng

RT: 26.22 min Scan# 3044

Delta R.T. 0.02 min

Lab File: BE097645.D

Acq: 24 Sep 2018 15:08

Instrument :

BNA_E

ClientSampleId :

SSTDICC0.2

Tot Ion	Ratio	Lower	Upper
276	100		
277	28.0	16.0	24.0
138	22.0	20.0	30.0

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