

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE100418\
 Data File : BE097721.D
 Acq On : 4 Oct 2018 9:44
 Operator : SJ/JU
 Sample : J4870-05
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PT-BN-WP

Manual Integrations
 APPROVED

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 10/5/2018 5:24:04 PM

Quant Time: Oct 05 13:06:19 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE100318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 03 12:17:19 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	23397	0.40	ng	0.00
7) Naphthalene-d8	10.71	136	23833	0.40	ng	0.01
13) Acenaphthene-d10	14.56	164	13858	0.40	ng	0.00
19) Phenanthrene-d10	17.30	188	37032	0.40	ng	0.00
27) Chrysene-d12	21.50	240	46536	0.40	ng	0.01
34) Perylene-d12	24.05	264	40974	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.47	112	2188715	39.54	ng	0.00
5) Phenol-d6	7.05	99	3395897	40.03	ng	0.00
8) Nitrobenzene-d5	9.06	82	1688320	218.20	ng	0.01
11) 2-Methylnaphthalene-d10	12.40	152	48	0.00	ng	0.10
14) 2,4,6-Tribromophenol	16.05	330	822097	327.30	ng	0.00
15) 2-Fluorobiphenyl	13.19	172	4522174	74.11	ng	0.00
25) Fluoranthene-d10	19.34	212	1076	0.00	ng	0.00
29) Terphenyl-d14	19.95	244	9696909	102.06	ng	0.01

Target Compounds				Qvalue		
3) n-Nitrosodimethylamine	3.69	42	888746	20.956	ng	# 85
9) Naphthalene	10.76	128	29987544	124.850	ng	# 98
10) Hexachlorobutadiene	11.04	225	2545	0.200	ng	99
16) Acenaphthylene	14.28	152	6263859	102.065	ng	94
17) Acenaphthene	14.63	154	3634706	92.471	ng	96
18) Fluorene	15.61	166	6585599	126.168	ng	99
21) Hexachlorobenzene	16.62	284	1081032	49.470	ng	99
23) Phenanthrene	17.36	178	10506844	110.101	ng	# 84
28) Pyrene	19.73	202	9457528	79.978	ng	# 85
30) Benzo(a)anthracene	21.49	228	10417885	83.269	ng	# 72
31) Chrysene	21.55	228	11299081	80.787	ng	# 61
32) Bis(2-ethylhexyl)phthalate	21.43	149	19039815	208.055	ng	98
33) Indeno(1,2,3-cd)pyrene	26.76	276	6610421	54.418	ng	# 79
35) Benzo(b)fluoranthene	23.29	252	15505146m	137.881	ng	
36) Benzo(k)fluoranthene	23.33	252	3185813m	25.555	ng	
37) Benzo(a)pyrene	23.97	252	15613140	153.367	ng	# 86
38) Dibenzo(a,h)anthracene	26.81	278	7931886	79.103	ng	96

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

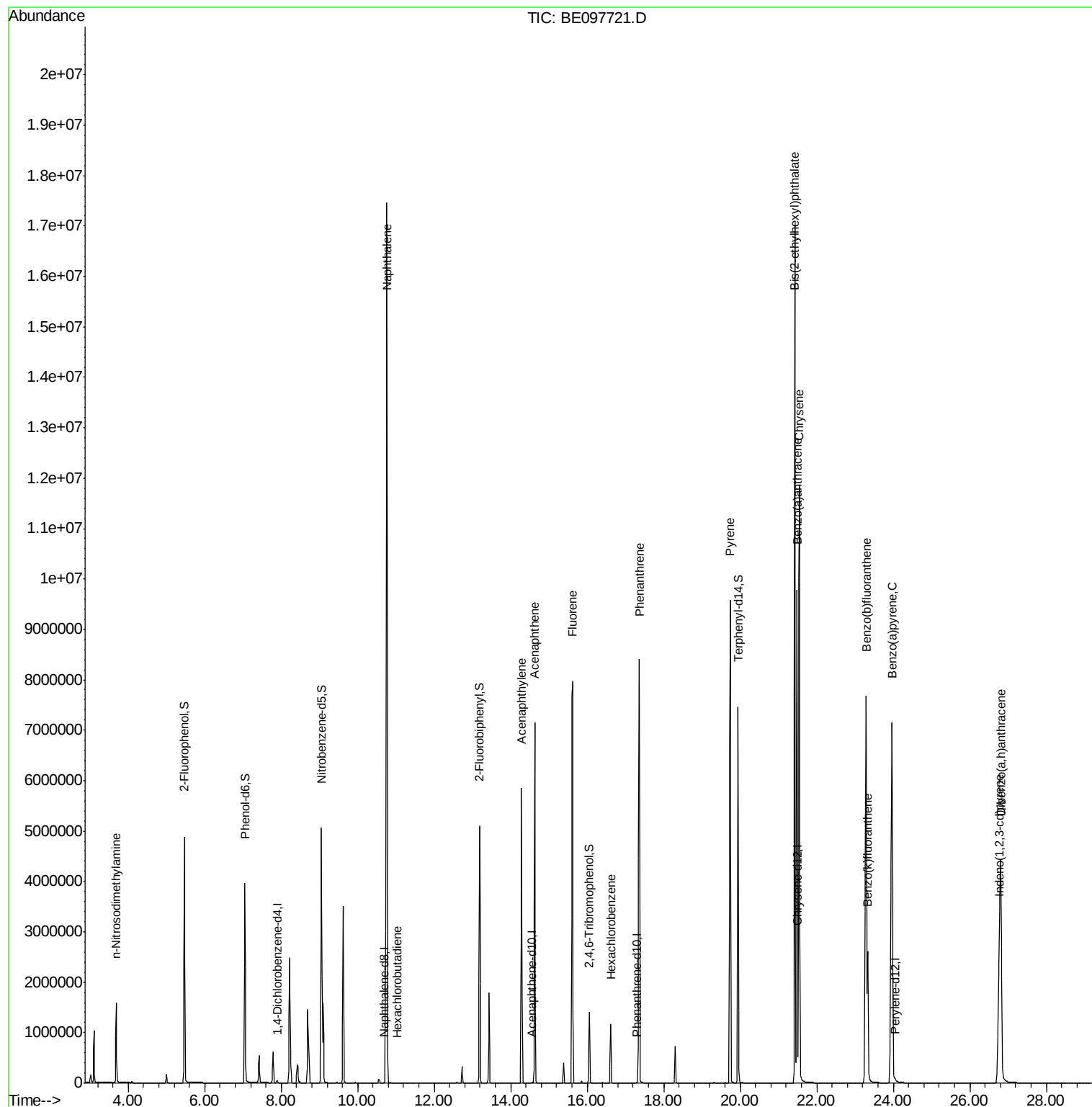
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE100418\
Data File : BE097721.D
Acq On : 4 Oct 2018 9:44
Operator : SJ/JU
Sample : J4870-05
Misc :
ALS Vial : 3 Sample Multiplier: 1

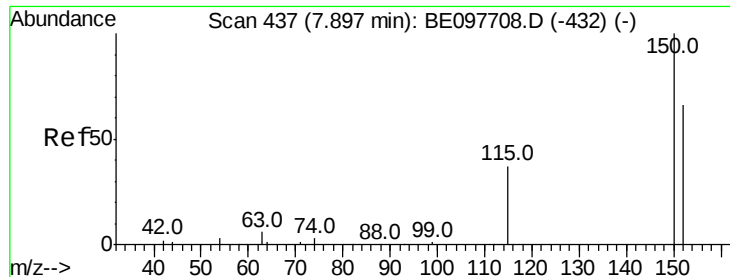
Instrument :
BNA_E
ClientSampled :
PT-BN-WP

Quant Time: Oct 05 13:06:19 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE100318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 03 12:17:19 2018
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#1

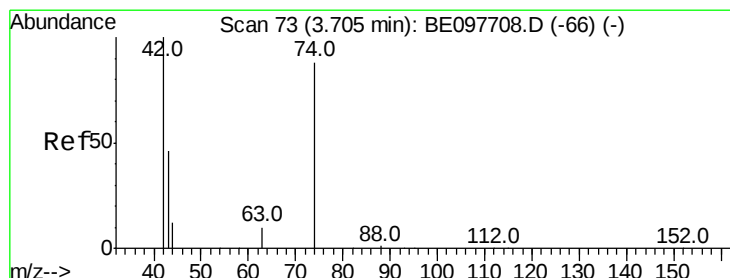
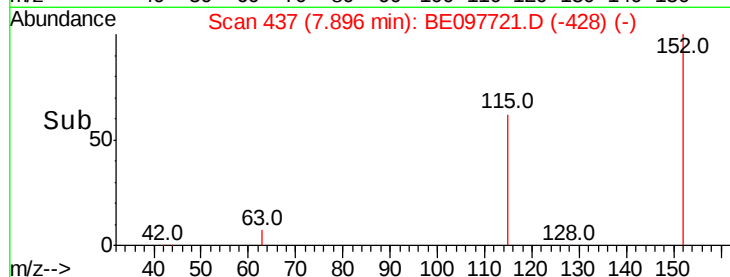
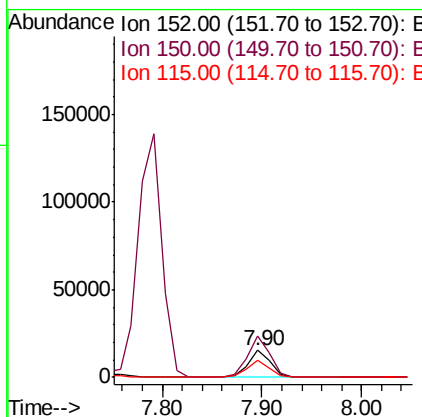
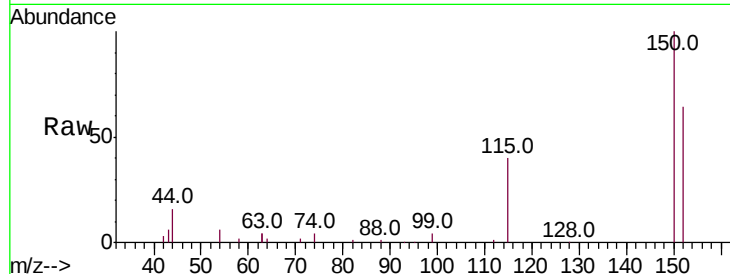
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.90 min Scan# 437
Delta R.T. -0.00 min
Lab File: BE097721.D
Acq: 4 Oct 2018 9:44

Instrument :
BNA_E
ClientSampleId :
PT-BN-WP

Tot Ion	Ratio	Lower	Upper
152	100		
150	157.1	120.9	181.3
115	63.3	46.6	69.8

Manual Integrations
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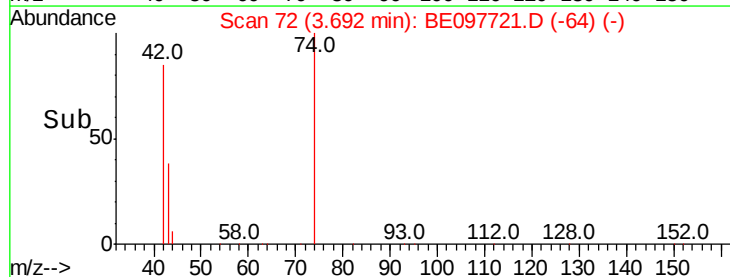
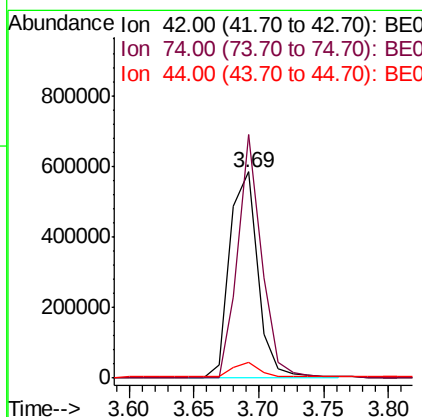
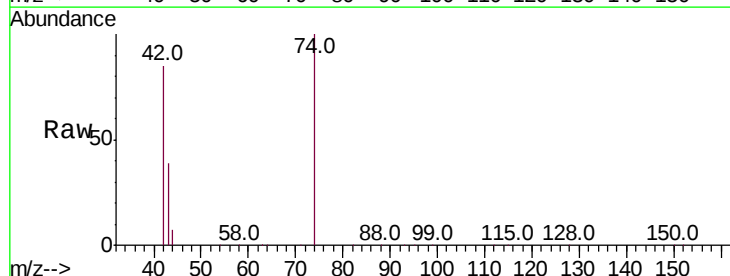
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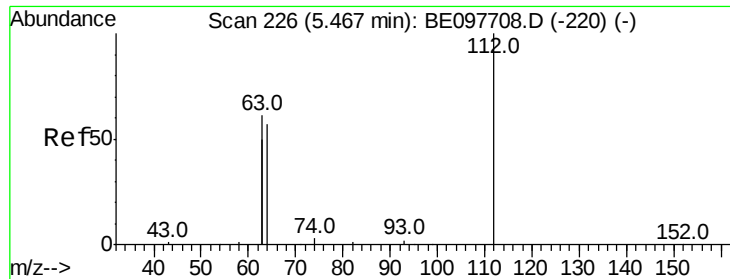


#3

n-Nitrosodimethylamine
Concen: 20.956 ng
RT: 3.69 min Scan# 72
Delta R.T. -0.01 min
Lab File: BE097721.D
Acq: 4 Oct 2018 9:44

Tgt Ion	Ratio	Lower	Upper
42	100		
74	99.7	70.7	106.1
44	7.0	15.0	22.4#





#4

2-Fluorophenol

Concen: 39.542 ng

RT: 5.47 min Scan# 226

Delta R.T. -0.00 min

Lab File: BE097721.D

Acq: 4 Oct 2018 9:44

Instrument :

BNA_E

ClientSampleId :

PT-BN-WP

Tot Ion:112 Resp: 2188715

Ion Ratio Lower Upper

112 100

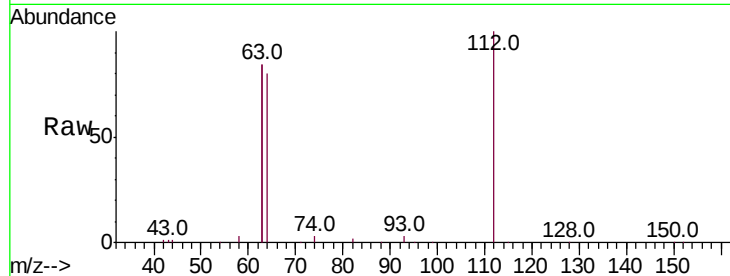
64 71.5 56.6 84.8

63 150.4 119.4 179.0

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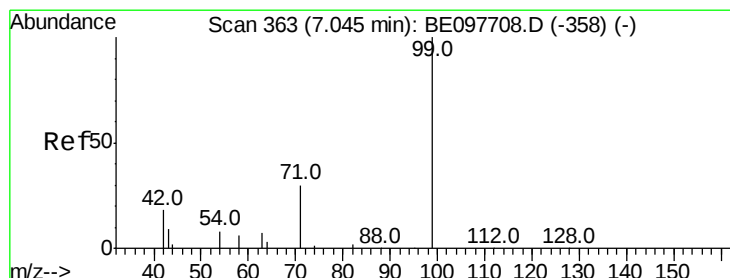
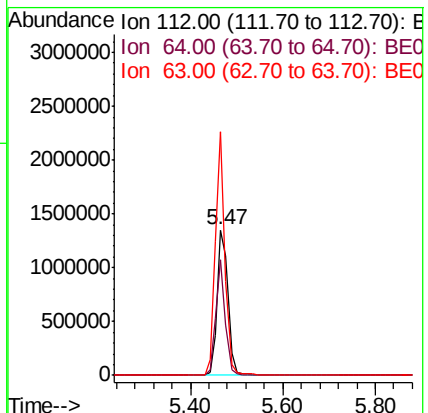
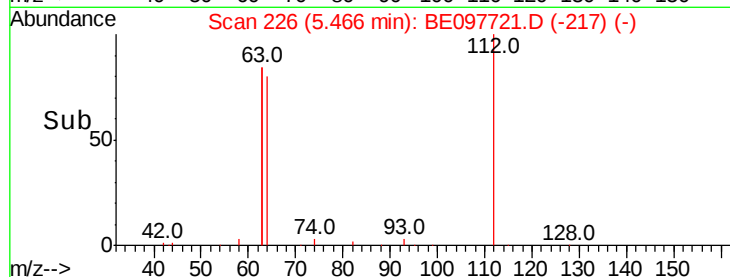
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Abundance Ion 112.00 (111.70 to 112.70): BE0

Ion 64.00 (63.70 to 64.70): BE0

Ion 63.00 (62.70 to 63.70): BE0



#5

Phenol-d6

Concen: 40.026 ng

RT: 7.05 min Scan# 364

Delta R.T. 0.01 min

Lab File: BE097721.D

Acq: 4 Oct 2018 9:44

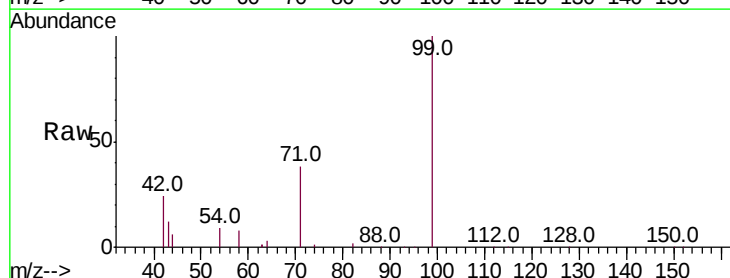
Tgt Ion: 99 Resp: 3395897

Ion Ratio Lower Upper

99 100

42 25.2 19.9 29.9

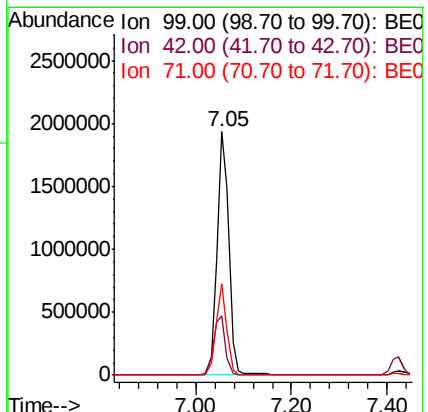
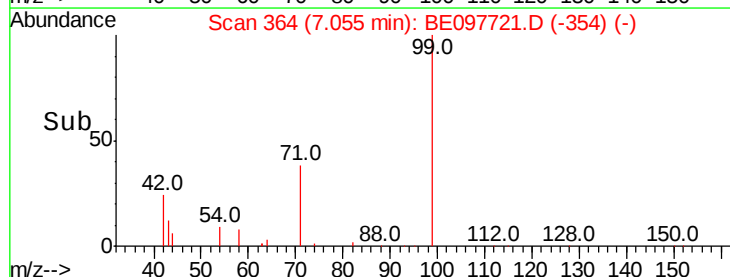
71 35.0 25.4 38.2

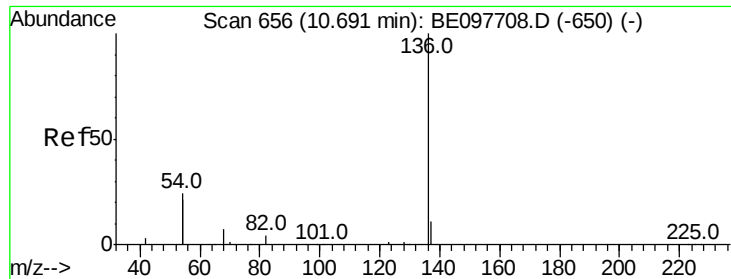


Abundance Ion 99.00 (98.70 to 99.70): BE0

Ion 42.00 (41.70 to 42.70): BE0

Ion 71.00 (70.70 to 71.70): BE0





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.71 min Scan# 657

Delta R.T. 0.01 min

Lab File: BE097721.D

Acq: 4 Oct 2018 9:44

Instrument :

BNA_E

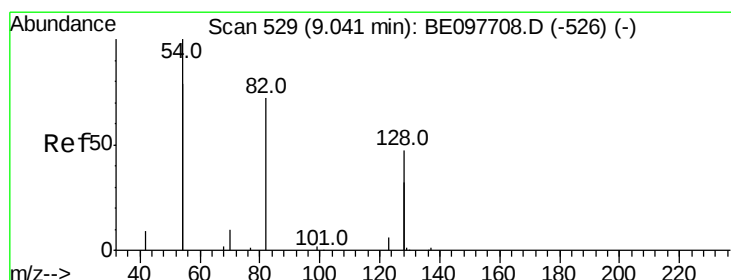
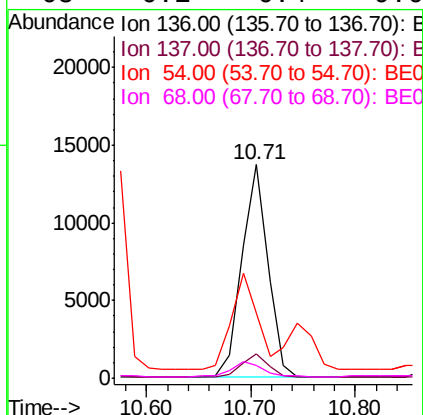
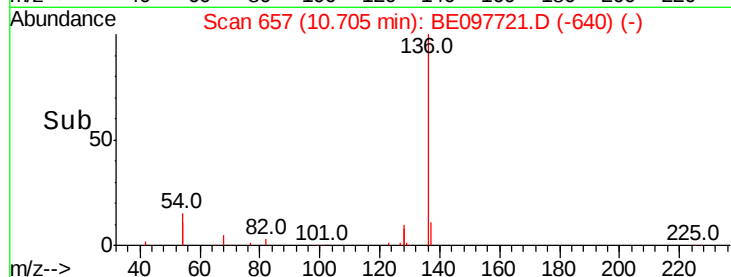
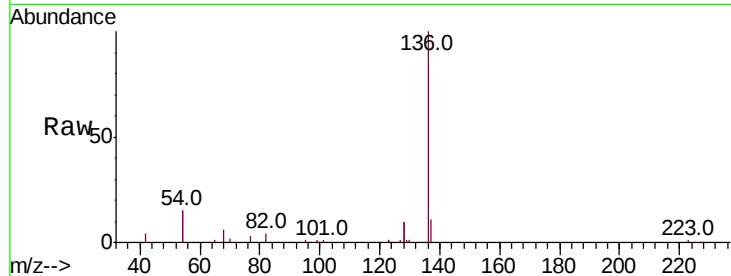
ClientSampleId :

PT-BN-WP

Tot Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.0	13.4
54	30.6	37.8	56.6#
68	6.1	6.4	9.6#

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#8

Nitrobenzene-d5

Concen: 218.196 ng

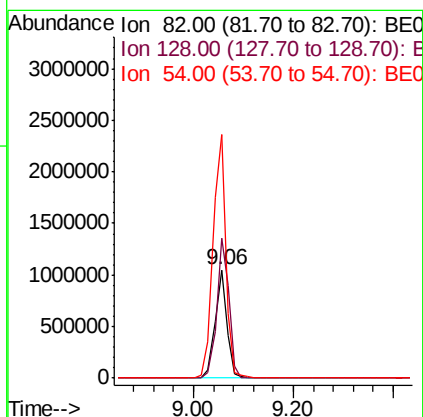
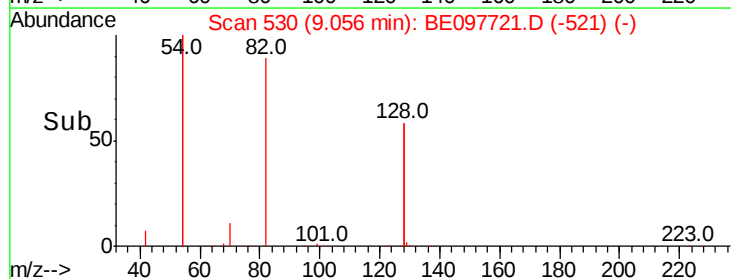
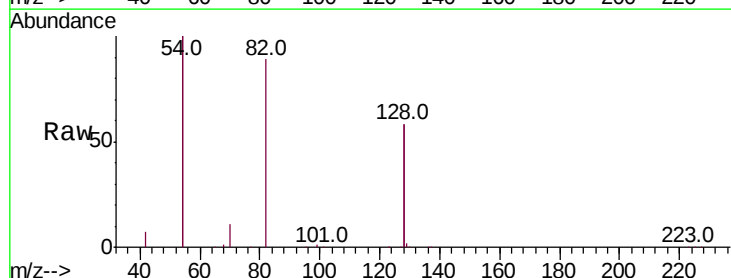
RT: 9.06 min Scan# 530

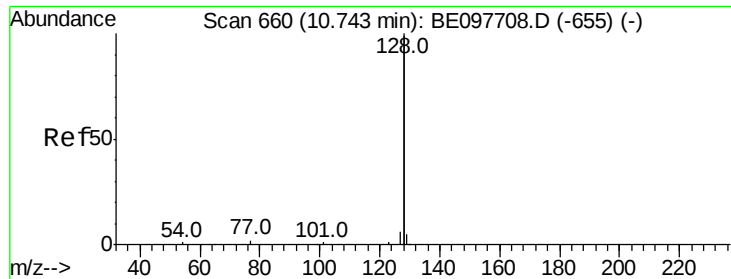
Delta R.T. 0.01 min

Lab File: BE097721.D

Acq: 4 Oct 2018 9:44

Tgt Ion	Ratio	Lower	Upper
82	100		
128	129.5	97.0	145.4
54	224.8	206.9	310.3





#9

Naphthalene

Concen: 124.850 ng

RT: 10.76 min Scan# 661

Delta R.T. 0.01 min

Lab File: BE097721.D

Acq: 4 Oct 2018 9:44

Instrument :

BNA_E

ClientSampleId :

PT-BN-WP

Tot Ion:128 Resp:29987544

Ion Ratio Lower Upper

128 100

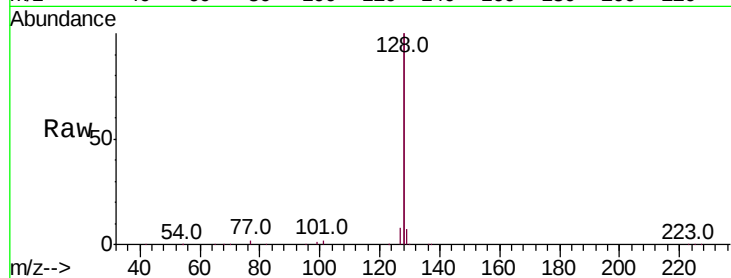
129 3.4 2.2 3.2#

127 4.0 2.7 4.1

Manual Integrations
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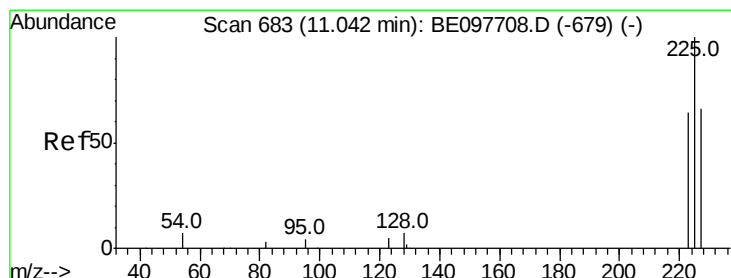
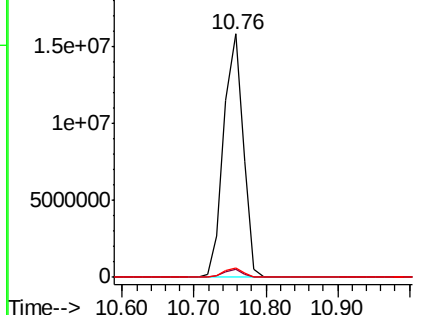
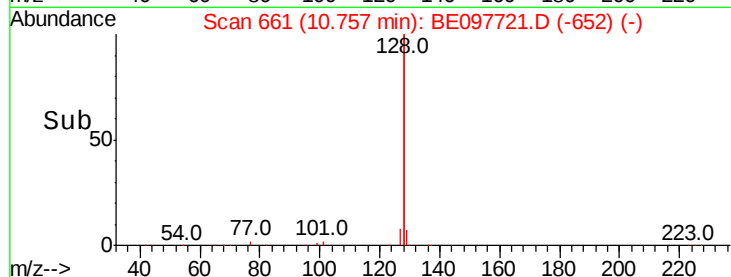
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Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#10

Hexachlorobutadiene

Concen: 0.200 ng

RT: 11.04 min Scan# 683

Delta R.T. 0.00 min

Lab File: BE097721.D

Acq: 4 Oct 2018 9:44

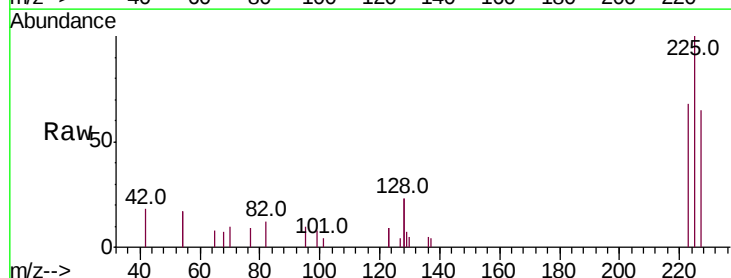
Tgt Ion:225 Resp: 2545

Ion Ratio Lower Upper

225 100

223 65.6 52.2 78.4

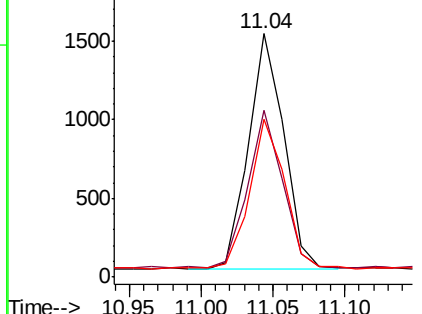
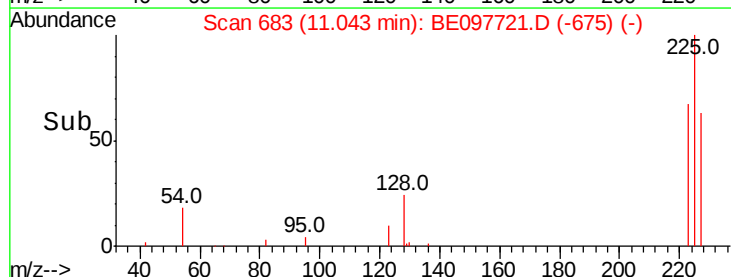
227 63.1 51.2 76.8

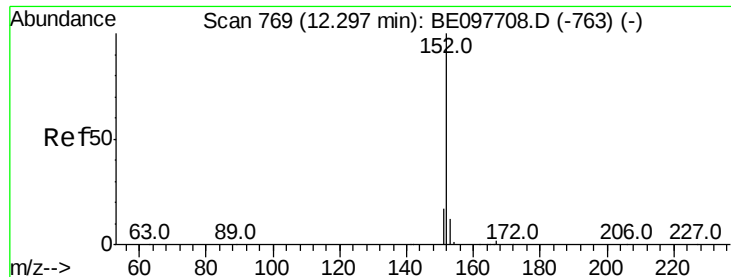


Abundance Ion 225.00 (224.70 to 225.70): E

Ion 223.00 (222.70 to 223.70): E

Ion 227.00 (226.70 to 227.70): E





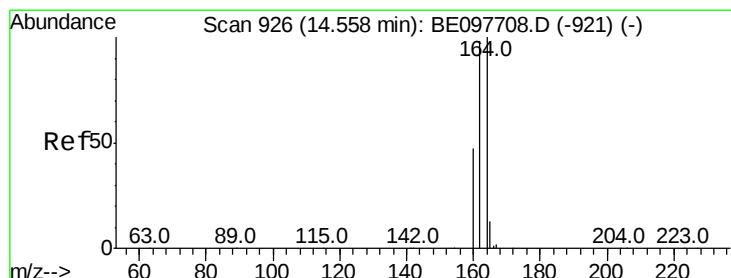
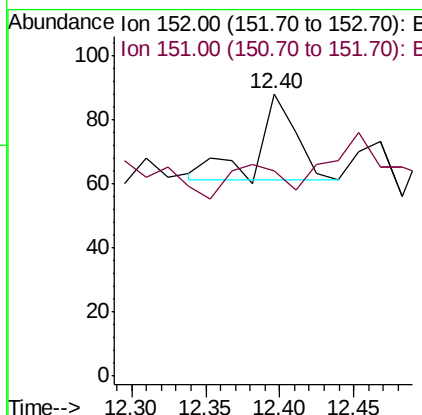
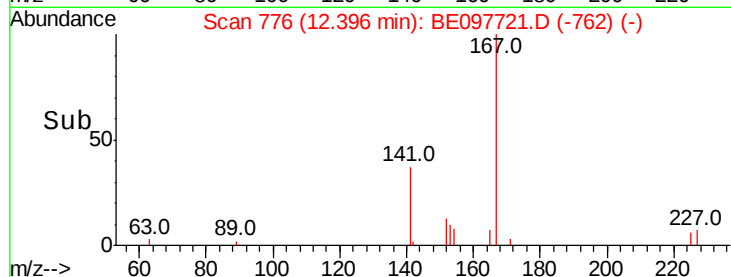
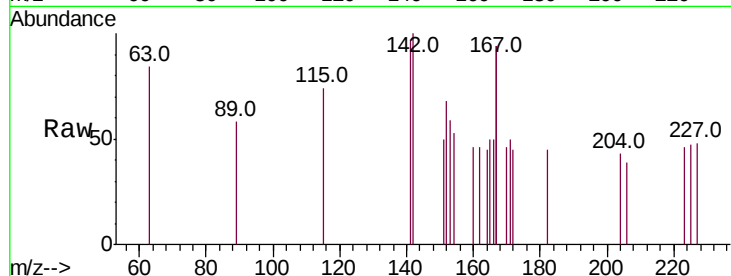
#11
 2-Methylnaphthalene-d10
 Concen: 0.001 ng
 RT: 12.40 min Scan# 776
 Delta R.T. 0.10 min
 Lab File: BE097721.D
 Acq: 4 Oct 2018 9:44

Instrument :
 BNA_E
 ClientSampleId :
 PT-BN-WP

Tot Ion:152 Resp: 48
 Ion Ratio Lower Upper
 152 100
 151 58.3 15.4 23.2#

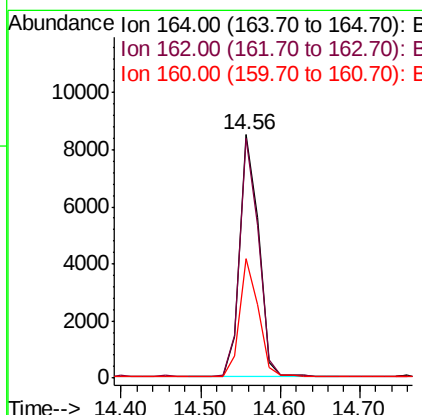
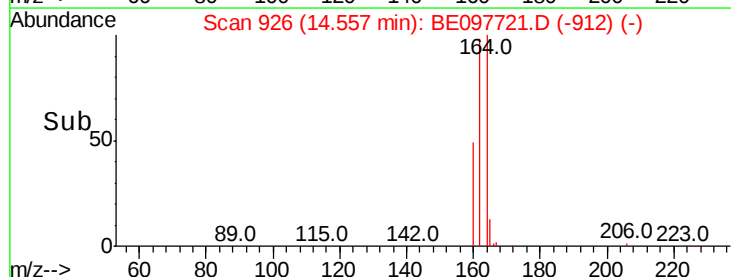
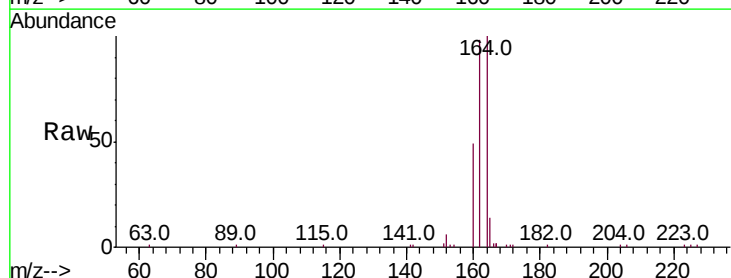
Manual Integrations
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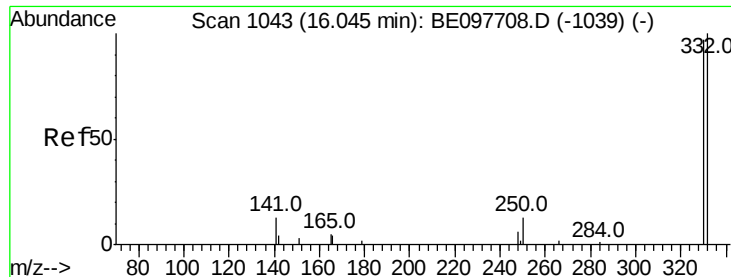
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#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.56 min Scan# 926
 Delta R.T. -0.00 min
 Lab File: BE097721.D
 Acq: 4 Oct 2018 9:44

Tgt Ion:164 Resp: 13858
 Ion Ratio Lower Upper
 164 100
 162 98.4 78.6 117.8
 160 49.0 37.8 56.6





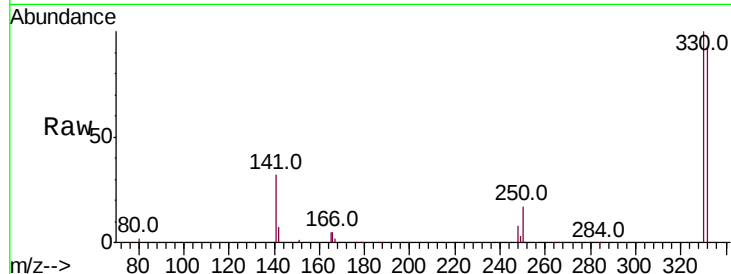
#14
 2,4,6-Tribromophenol
 Concen: 327.302 ng
 RT: 16.05 min Scan# 1043
 Delta R.T. 0.00 min
 Lab File: BE097721.D
 Acq: 4 Oct 2018 9:44

Instrument :
 BNA_E
 ClientSampleId :
 PT-BN-WP

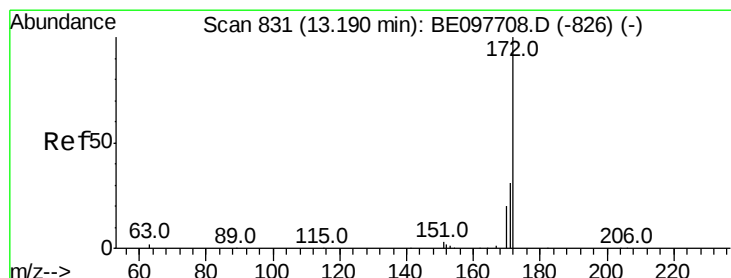
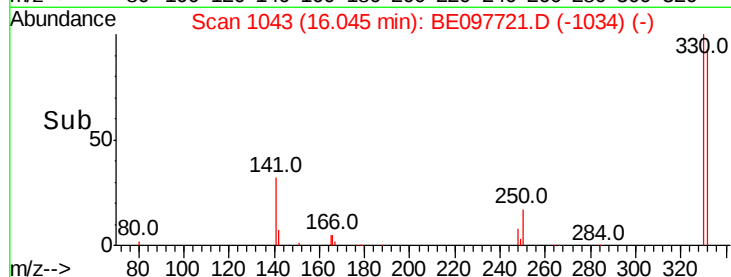
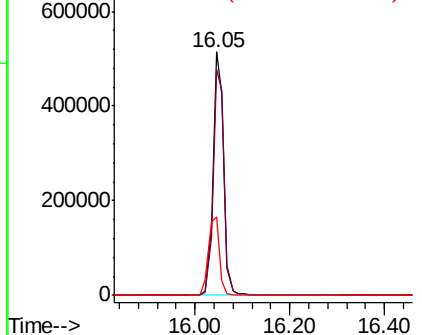
Tot Ion	Ratio	Lower	Upper
330	100		
332	96.0	83.5	125.3
141	33.6	34.9	52.3#

Manual Integrations
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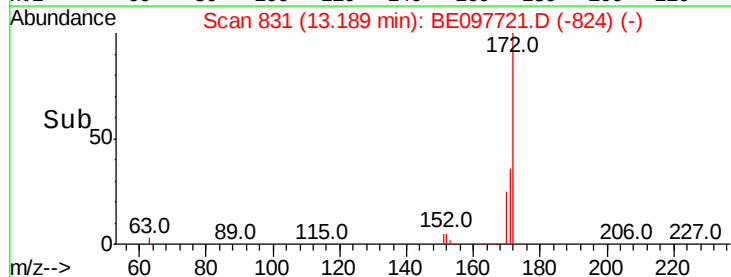
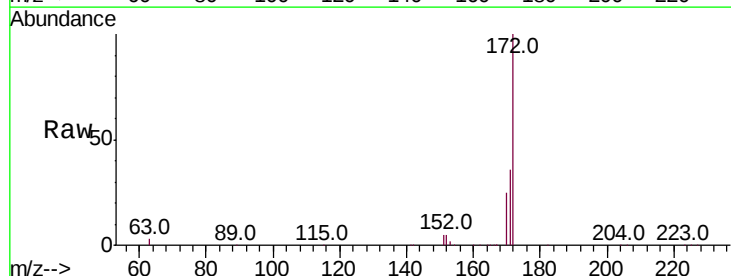
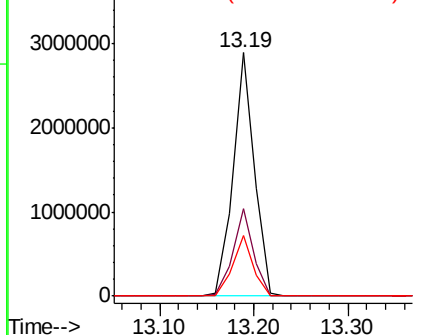
Abundance Ion 330.00 (329.70 to 330.70): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

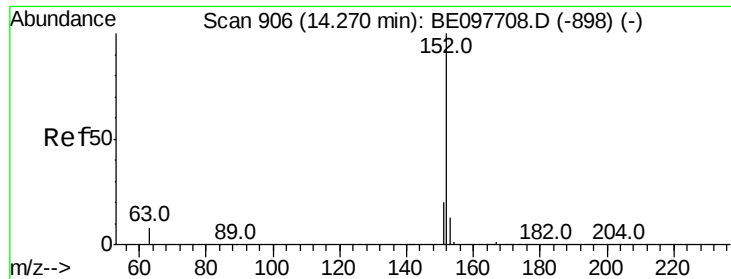


#15
 2-Fluorobiphenyl
 Concen: 74.113 ng
 RT: 13.19 min Scan# 831
 Delta R.T. -0.00 min
 Lab File: BE097721.D
 Acq: 4 Oct 2018 9:44

Tgt Ion	Ratio	Lower	Upper
172	100		
171	35.9	25.2	37.8
170	24.7	16.2	24.2#

Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E





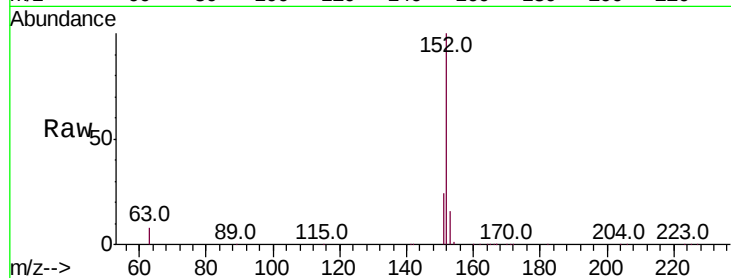
#16
Acenaphthylene
Concen: 102.065 ng
RT: 14.28 min Scan# 907
Delta R.T. 0.01 min
Lab File: BE097721.D
Acq: 4 Oct 2018 9:44

Instrument :
BNA_E
ClientSampleId :
PT-BN-WP

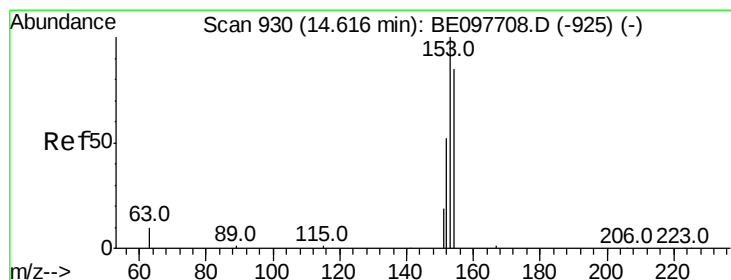
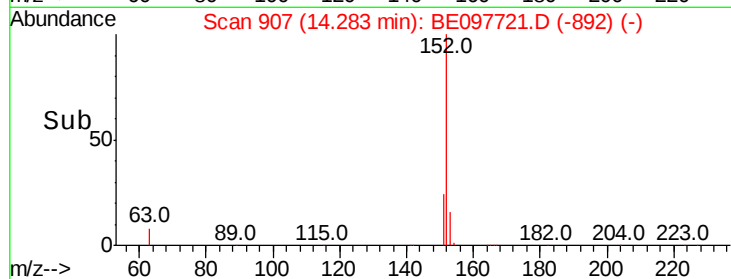
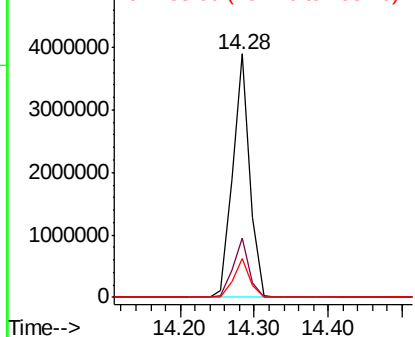
Tot Ion:152 Resp: 6263859
Ion Ratio Lower Upper
152 100
151 22.8 15.3 22.9
153 15.1 10.8 16.2

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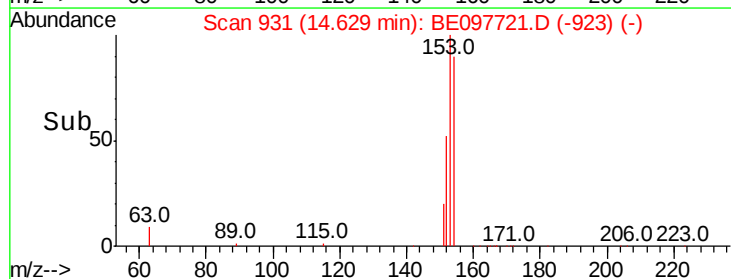
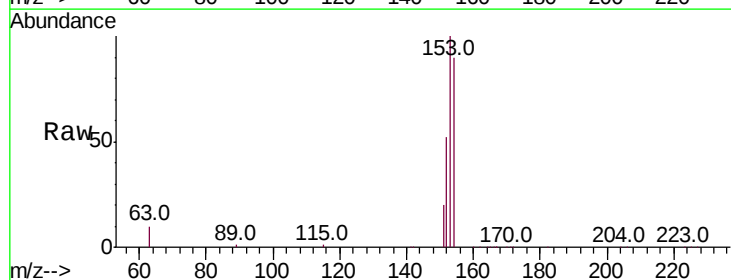
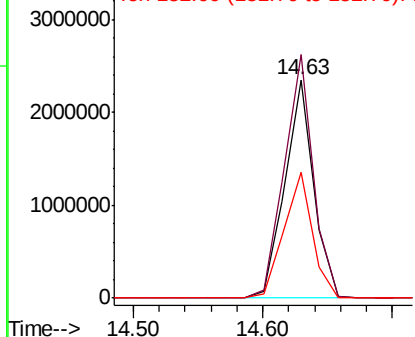
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E
Ion 153.00 (152.70 to 153.70): E

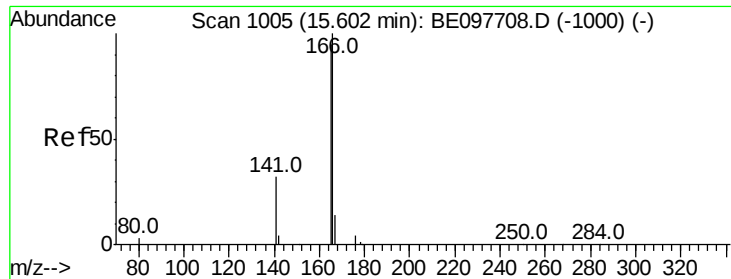


#17
Acenaphthene
Concen: 92.471 ng
RT: 14.63 min Scan# 931
Delta R.T. 0.01 min
Lab File: BE097721.D
Acq: 4 Oct 2018 9:44

Tgt Ion:154 Resp: 3634706
Ion Ratio Lower Upper
154 100
153 112.4 93.3 139.9
152 57.1 48.9 73.3

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





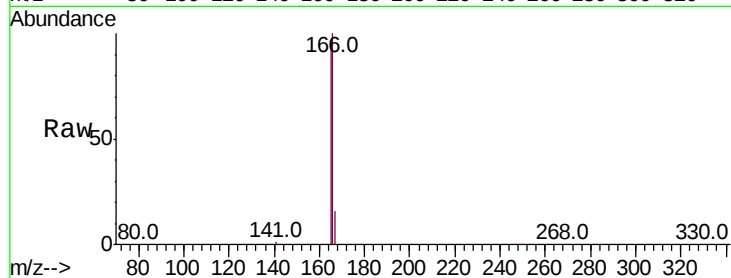
#18
Fluorene
 Concen: 126.168 ng
 RT: 15.61 min Scan# 1006
 Delta R.T. 0.01 min
 Lab File: BE097721.D
 Acq: 4 Oct 2018 9:44

Instrument :
 BNA_E
 ClientSampleId :
 PT-BN-WP

Tot Ion	Ratio	Lower	Upper
166	100		
165	99.0	79.0	118.4
167	15.2	11.1	16.7

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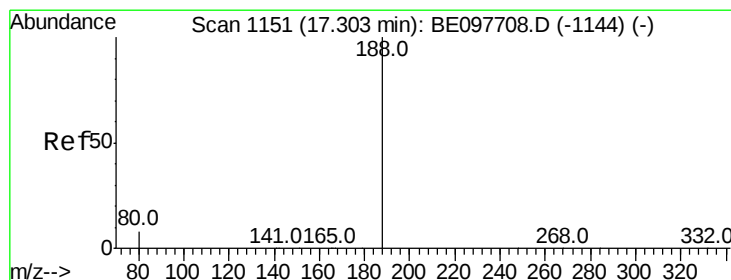
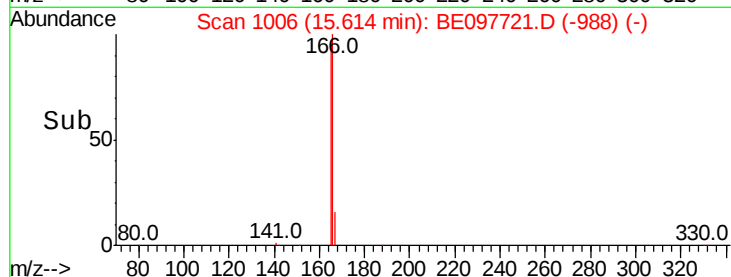
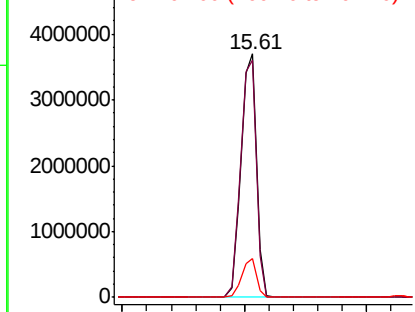


Abundance

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: 17.30 min Scan# 1151
 Delta R.T. 0.00 min
 Lab File: BE097721.D
 Acq: 4 Oct 2018 9:44

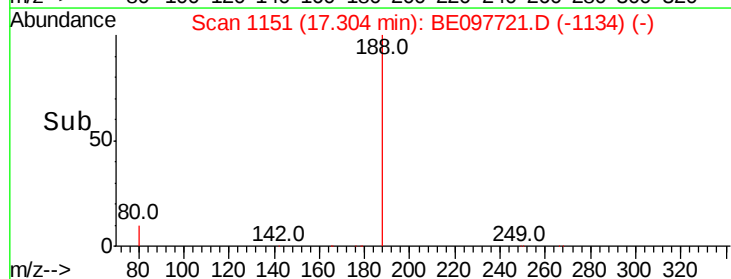
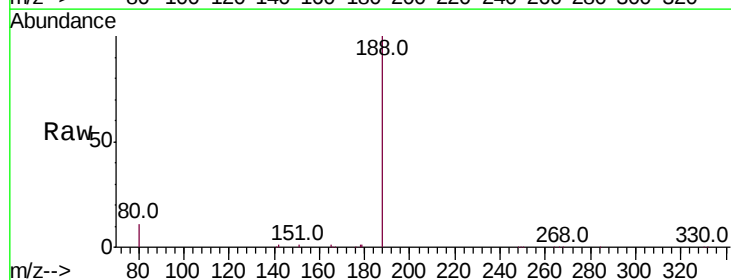
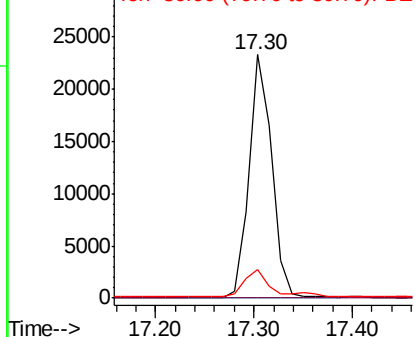
Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	11.5	6.6	9.8

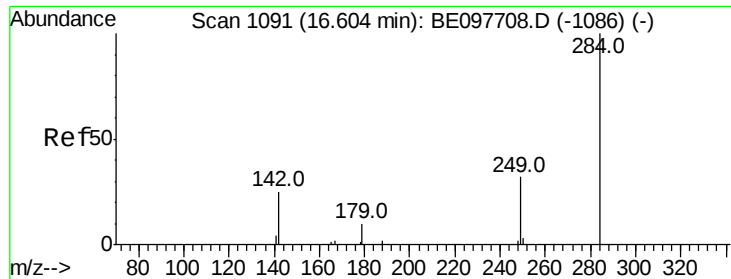
Abundance

Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BE0

Ion 80.00 (79.70 to 80.70): BE0





#21

Hexachlorobenzene

Concen: 49.470 ng

RT: 16.62 min Scan# 1092

Delta R.T. 0.01 min

Lab File: BE097721.D

Acq: 4 Oct 2018 9:44

Instrument :

BNA_E

ClientSampled :

PT-BN-WP

Tot Ion:284 Resp: 1081032

Ion Ratio Lower Upper

284 100

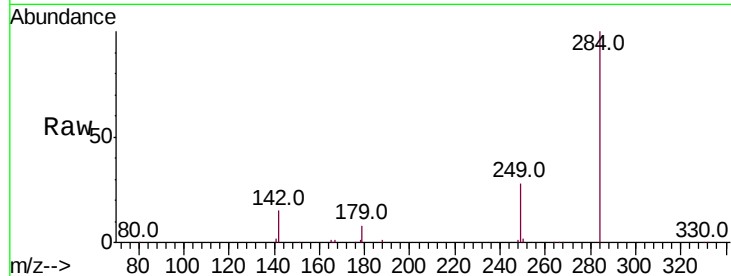
142 31.5 24.9 37.3

249 32.2 25.8 38.8

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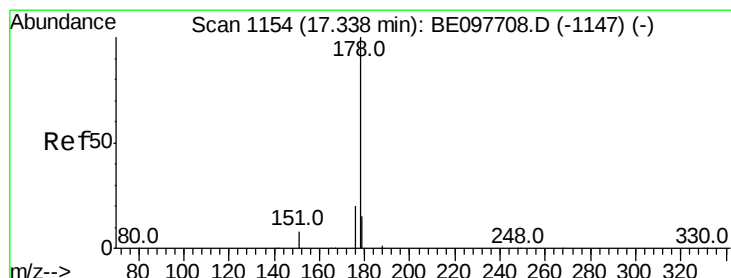
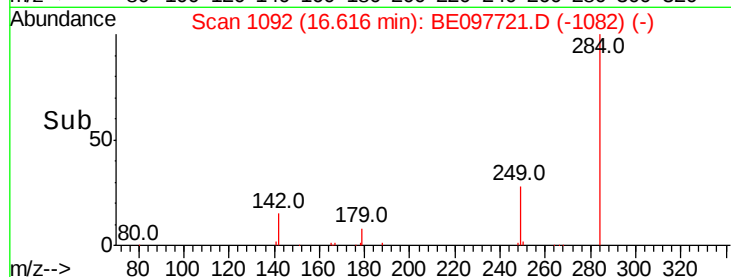
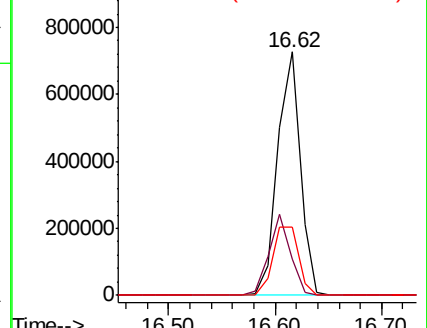
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Abundance Ion 283.80 (283.50 to 284.50): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E



#23

Phenanthrene

Concen: 110.101 ng

RT: 17.36 min Scan# 1156

Delta R.T. 0.02 min

Lab File: BE097721.D

Acq: 4 Oct 2018 9:44

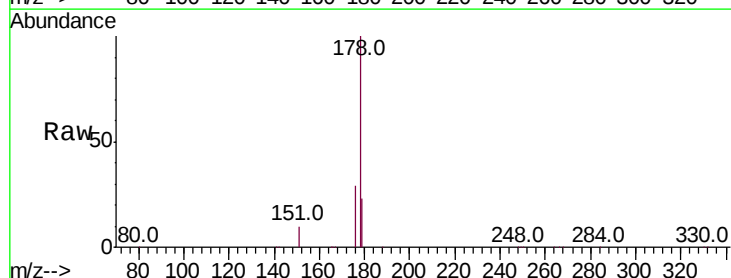
Tgt Ion:178 Resp:10506844

Ion Ratio Lower Upper

178 100

176 27.0 15.4 23.2#

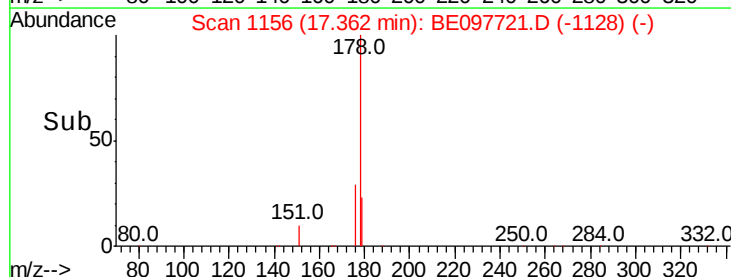
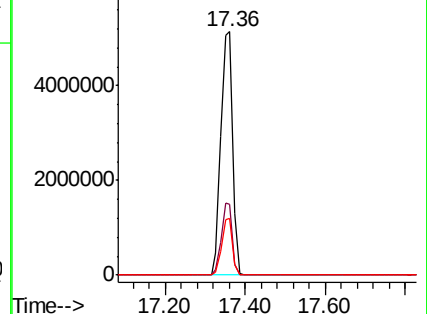
179 21.1 12.2 18.4#

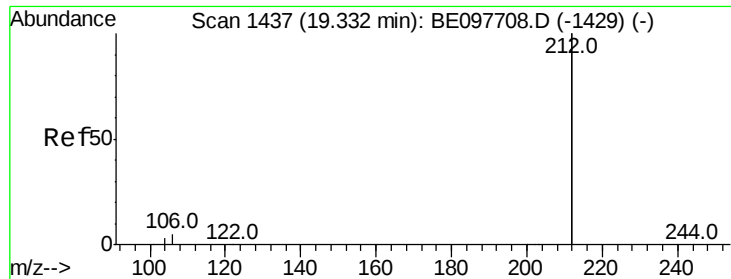


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#25

Fluoranthene-d10

Concen: 0.002 ng

RT: 19.34 min Scan# 1438

Delta R.T. 0.00 min

Lab File: BE097721.D

Acq: 4 Oct 2018 9:44

Instrument :

BNA_E

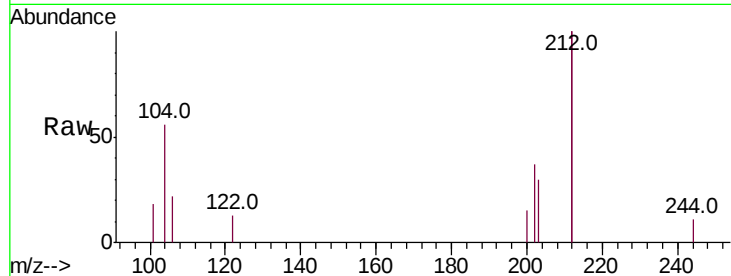
ClientSampled :

PT-BN-WP

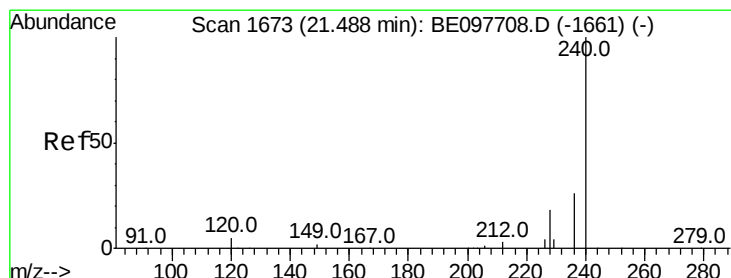
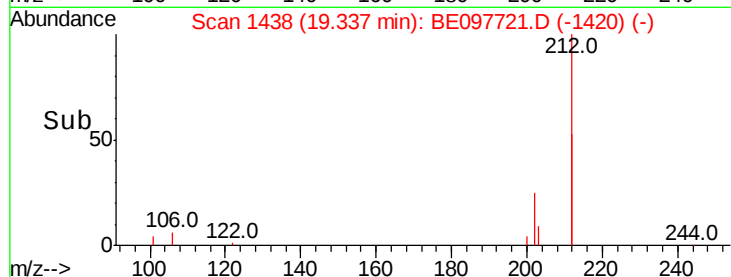
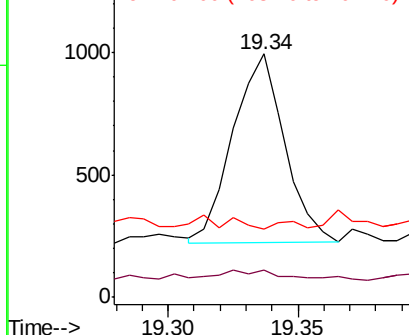
Tot Ion:	212	Resp:	1076
Ion Ratio	Lower	Upper	
212	100		
106	6.0	2.2	3.2#
104	0.0	1.2	1.8#

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Abundance Ion 212.00 (211.70 to 212.70): E
Ion 106.00 (105.70 to 106.70): E
Ion 104.00 (103.70 to 104.70): E



#27

Chrysene-d12

Concen: 0.400 ng

RT: 21.50 min Scan# 1674

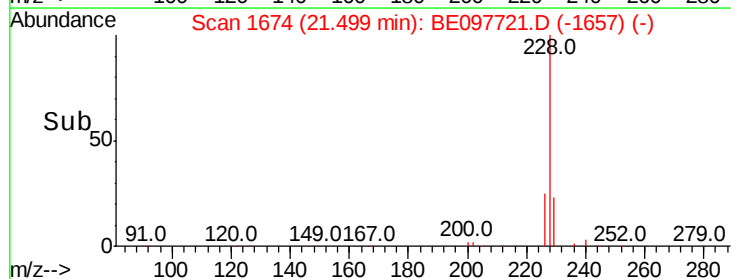
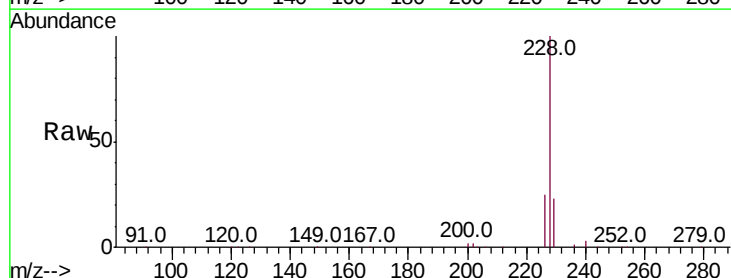
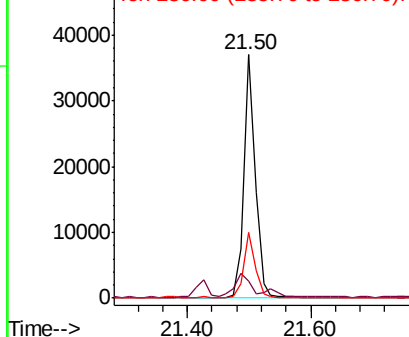
Delta R.T. 0.01 min

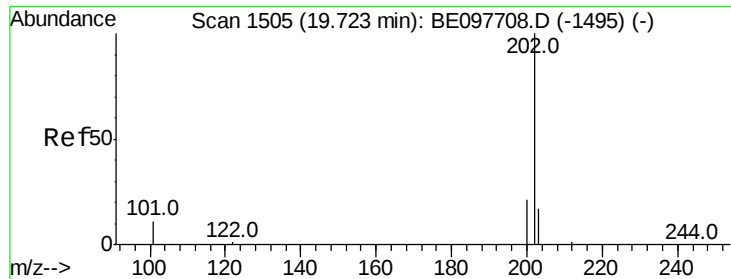
Lab File: BE097721.D

Acq: 4 Oct 2018 9:44

Tgt Ion:	240	Resp:	46536
Ion Ratio	Lower	Upper	
240	100		
120	6.8	4.7	7.1
236	27.2	20.8	31.2

Abundance Ion 240.00 (239.70 to 240.70): E
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E





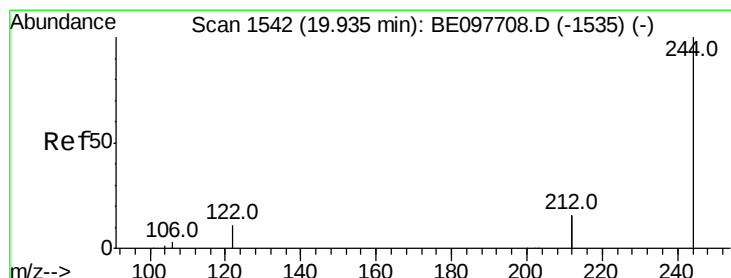
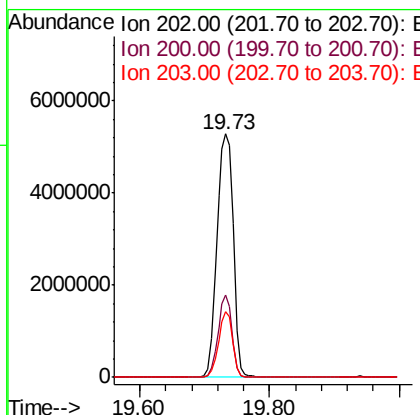
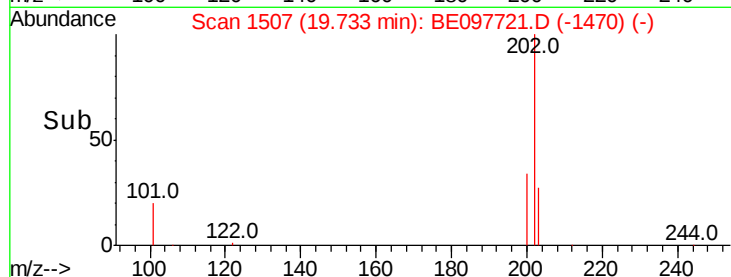
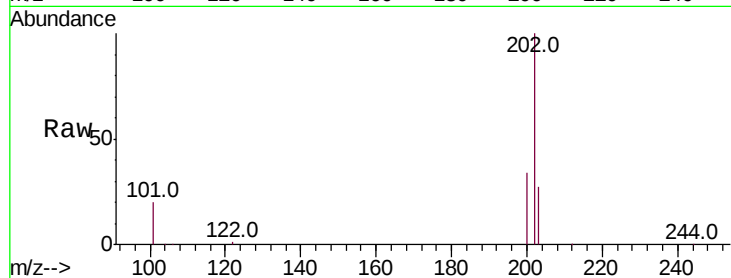
#28
Pvrene
Concen: 79.978 ng
RT: 19.73 min Scan# 1507
Delta R.T. 0.01 min
Lab File: BE097721.D
Acq: 4 Oct 2018 9:44

Instrument :
BNA_E
ClientSampleId :
PT-BN-WP

Tot Ion:202 Resp: 9457528
Ion Ratio Lower Upper
202 100
200 28.6 16.7 25.1#
203 23.2 13.9 20.9#

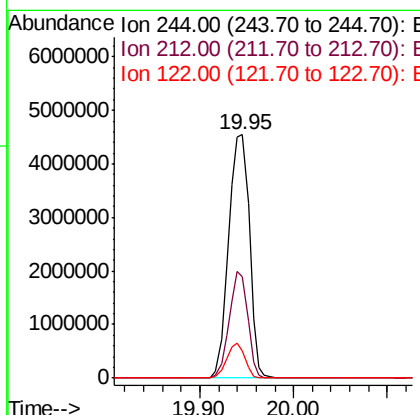
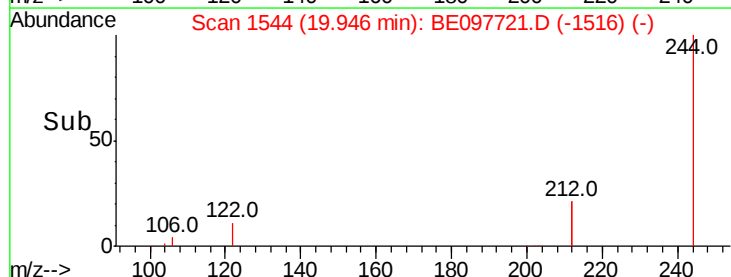
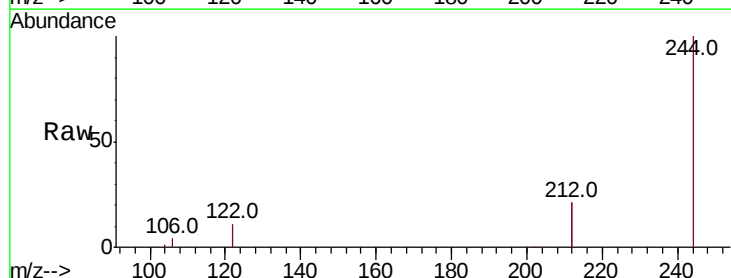
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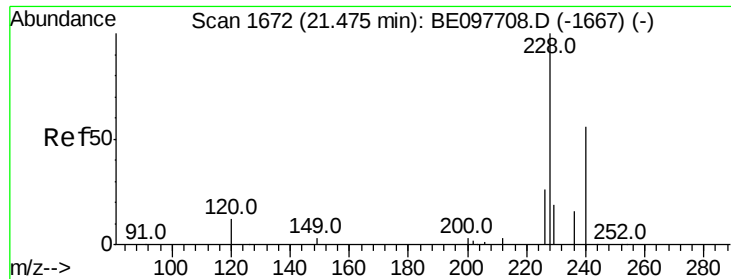
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#29
Terphenyl-d14
Concen: 102.057 ng
RT: 19.95 min Scan# 1544
Delta R.T. 0.01 min
Lab File: BE097721.D
Acq: 4 Oct 2018 9:44

Tgt Ion:244 Resp: 9696909
Ion Ratio Lower Upper
244 100
212 41.9 25.8 38.8#
122 11.3 8.7 13.1





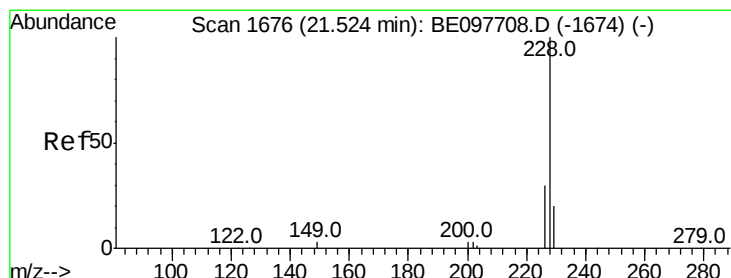
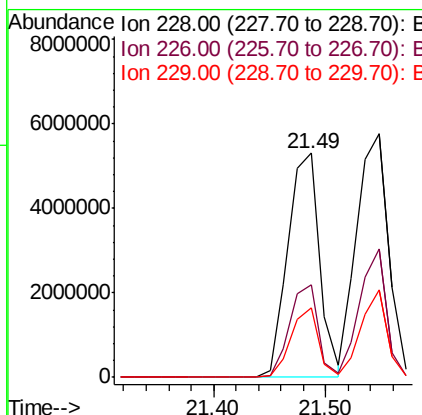
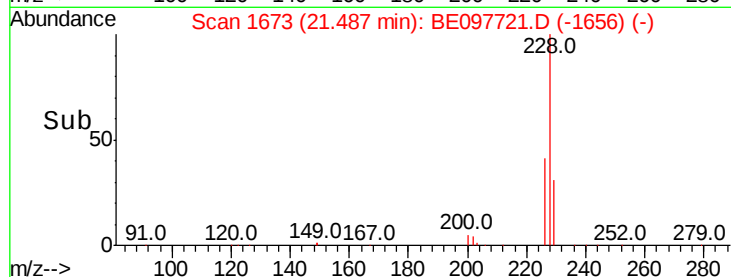
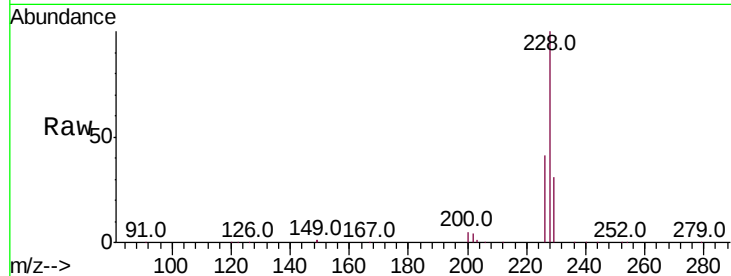
#30
Benzo(a)anthracene
Concen: 83.269 ng
RT: 21.49 min Scan# 1673
Delta R.T. 0.01 min
Lab File: BE097721.D
Acq: 4 Oct 2018 9:44

Instrument :
BNA_E
ClientSampleId :
PT-BN-WP

Tot Ion:228 Resp:10417885
Ion Ratio Lower Upper
228 100
226 41.3 20.7 31.1#
229 31.2 15.7 23.5#

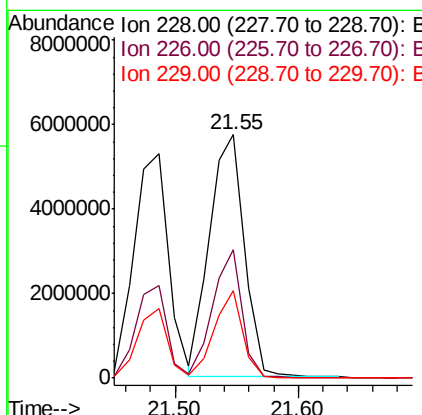
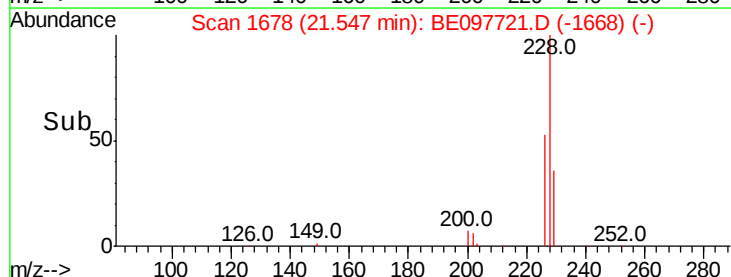
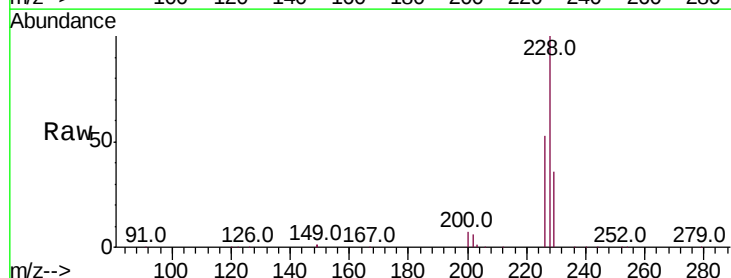
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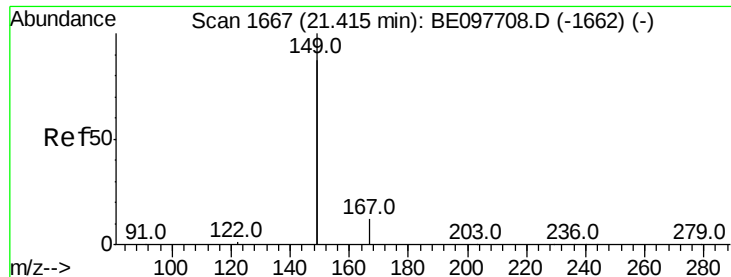
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#31
Chrysene
Concen: 80.787 ng
RT: 21.55 min Scan# 1678
Delta R.T. 0.02 min
Lab File: BE097721.D
Acq: 4 Oct 2018 9:44

Tgt Ion:228 Resp:11299081
Ion Ratio Lower Upper
228 100
226 52.8 24.3 36.5#
229 36.2 16.0 24.0#





#32

Bis(2-ethylhexyl)phthalate

Concen: 208.055 ng

RT: 21.43 min Scan# 1668

Delta R.T. 0.01 min

Lab File: BE097721.D

Acq: 4 Oct 2018 9:44

Instrument :

BNA_E

ClientSampleId :

PT-BN-WP

Tot Ion:149 Resp:19039815

Ion Ratio Lower Upper

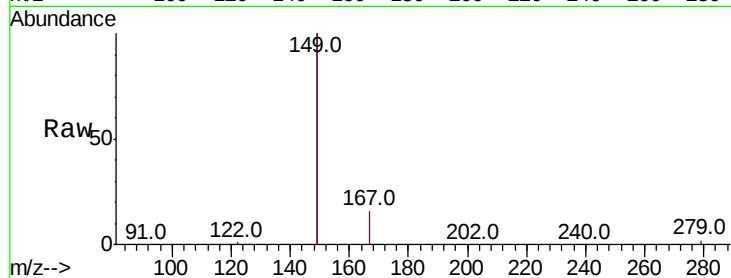
149 100

167 7.6 5.5 8.3

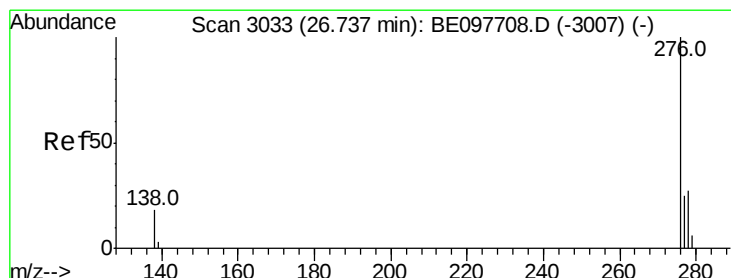
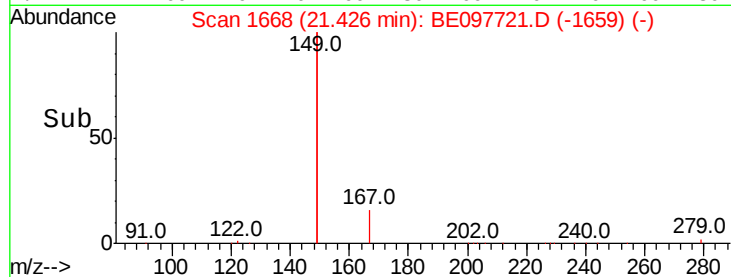
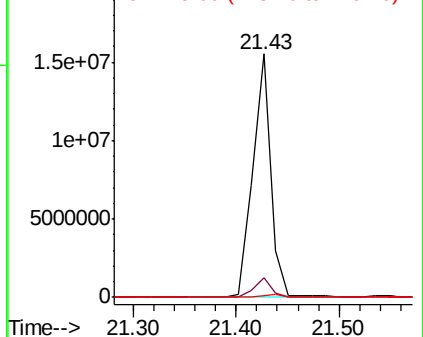
279 1.3 0.9 1.3

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Abundance Ion 149.00 (148.70 to 149.70): E
Ion 167.00 (166.70 to 167.70): E
Ion 279.00 (278.70 to 279.70): E



#33

Indeno(1,2,3-cd)pyrene

Concen: 54.418 ng

RT: 26.76 min Scan# 3040

Delta R.T. 0.03 min

Lab File: BE097721.D

Acq: 4 Oct 2018 9:44

Tgt Ion:276 Resp: 6610421

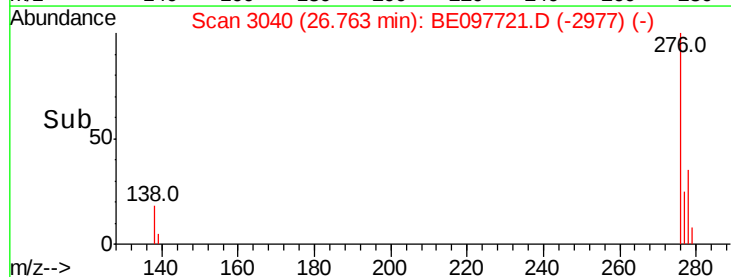
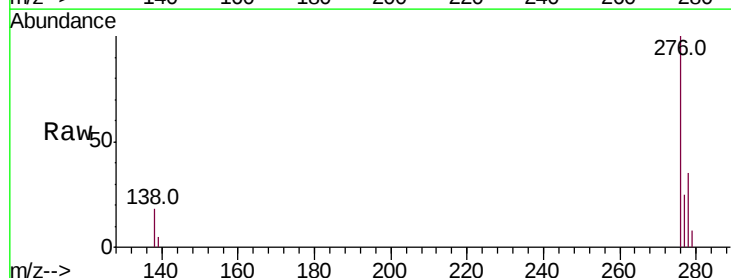
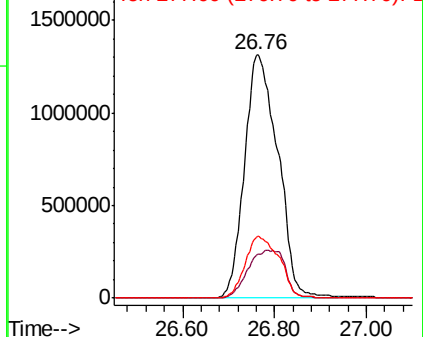
Ion Ratio Lower Upper

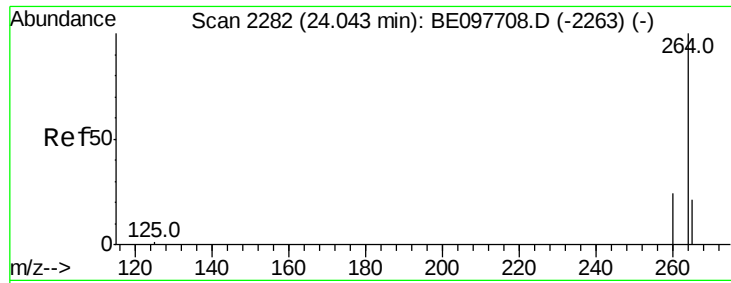
276 100

138 0.0 15.0 22.6#

277 26.3 19.2 28.8

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





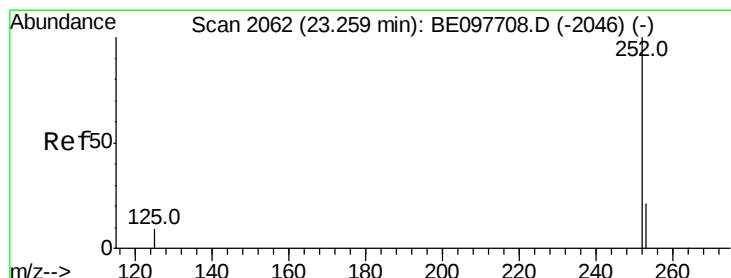
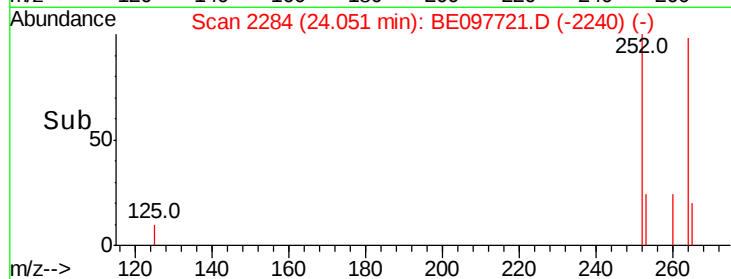
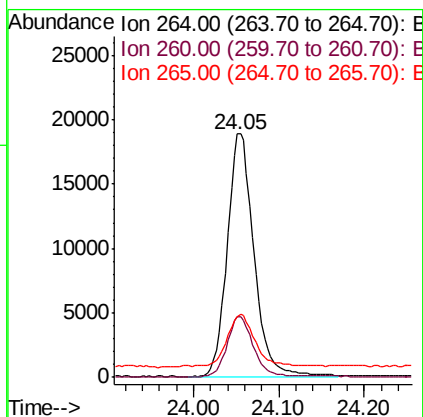
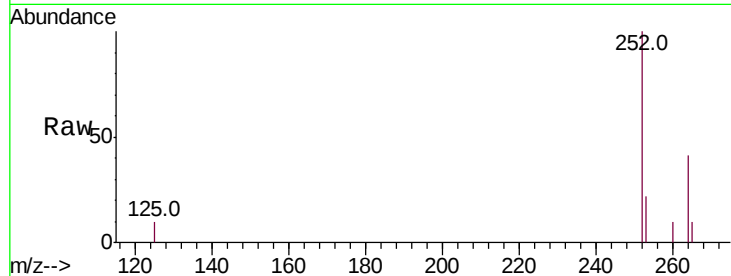
#34
Pervlene-d12
Concen: 0.400 ng
RT: 24.05 min Scan# 2284
Delta R.T. 0.01 min
Lab File: BE097721.D
Acq: 4 Oct 2018 9:44

Instrument :
BNA_E
ClientSampleId :
PT-BN-WP

Tot Ion	Ratio	Lower	Upper
264	100		
260	25.0	19.1	28.7
265	25.1	21.9	32.9

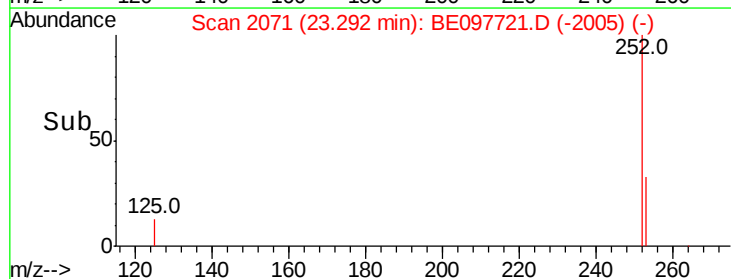
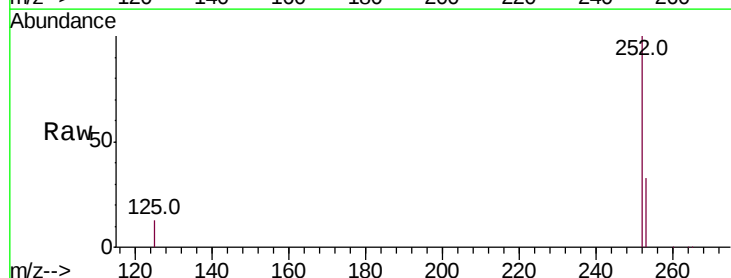
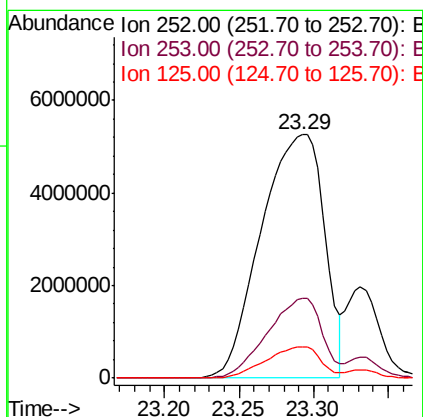
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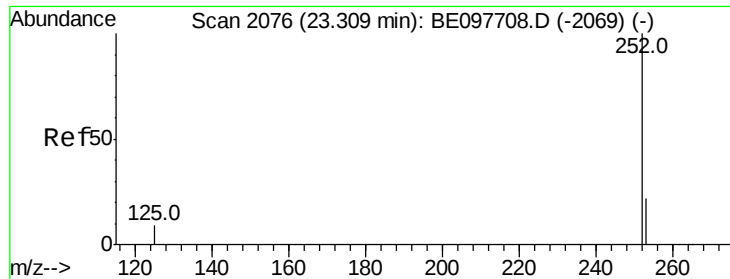
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#35
Benzo(b)fluoranthene
Concen: 137.881 ng m
RT: 23.29 min Scan# 2071
Delta R.T. 0.03 min
Lab File: BE097721.D
Acq: 4 Oct 2018 9:44

Tgt Ion	Ratio	Lower	Upper
252	100		
253	32.9	17.5	26.3#
125	13.0	7.8	11.8#





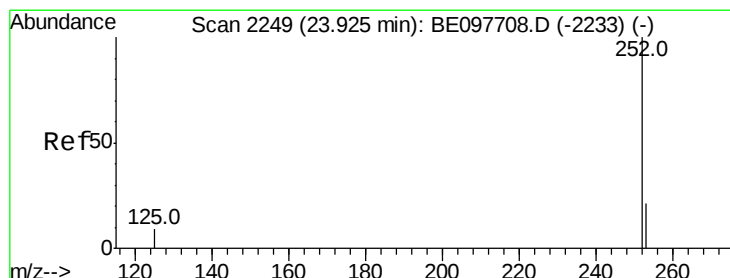
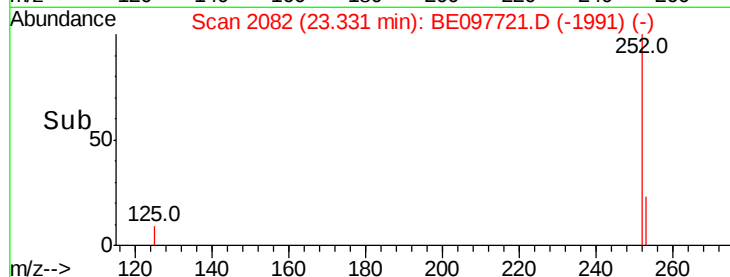
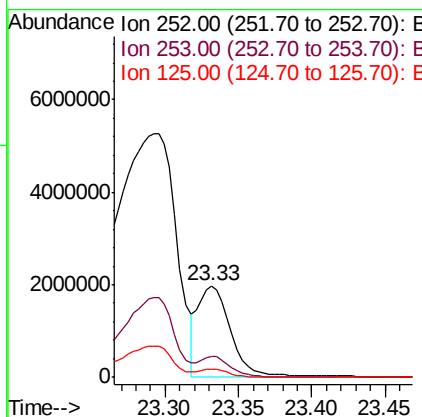
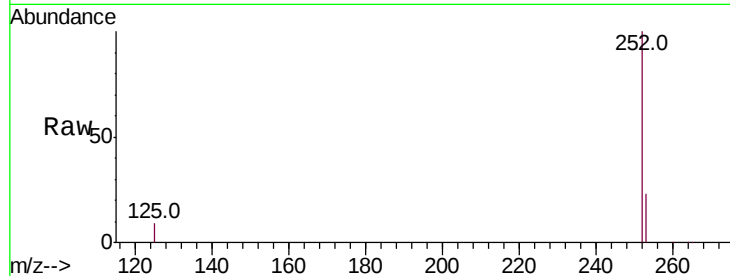
#36
Benzo(k)fluoranthene
Concen: 25.555 ng m
RT: 23.33 min Scan# 2082
Delta R.T. 0.02 min
Lab File: BE097721.D
Acq: 4 Oct 2018 9:44

Instrument :
BNA_E
ClientSampleId :
PT-BN-WP

Tot Ion:252 Resp: 3185813
Ion Ratio Lower Upper
252 100
253 23.2 17.5 26.3
125 9.0 7.5 11.3

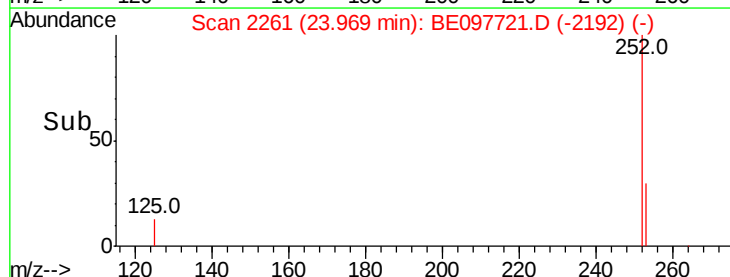
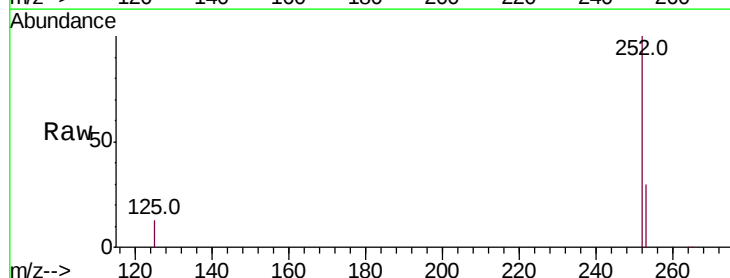
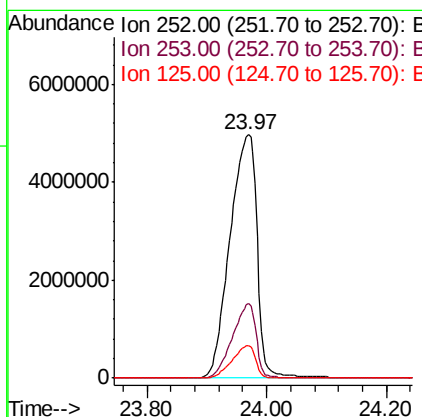
Manual Integrations
APPROVED

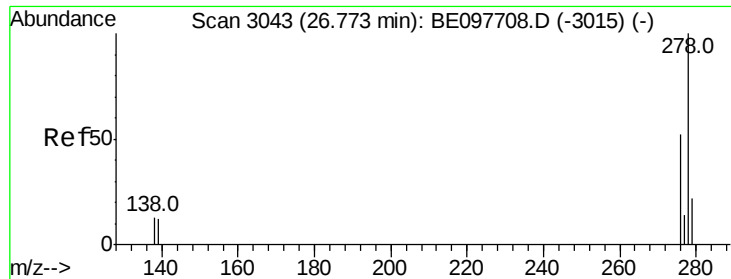
Sohil
10/5/2018 5:24:04 PM



#37
Benzo(a)pyrene
Concen: 153.367 ng
RT: 23.97 min Scan# 2261
Delta R.T. 0.04 min
Lab File: BE097721.D
Acq: 4 Oct 2018 9:44

Tgt Ion:252 Resp:15613140
Ion Ratio Lower Upper
252 100
253 30.4 17.7 26.5#
125 13.3 8.3 12.5#





#38

Dibenzo(a,h)anthracene

Concen: 79.103 ng

RT: 26.81 min Scan# 3054

Delta R.T. 0.04 min

Lab File: BE097721.D

Acq: 4 Oct 2018 9:44

Instrument :

BNA_E

ClientSampleId :

PT-BN-WP

Tot Ion:278 Resp: 7931886

Ion Ratio Lower Upper

278 100

139 13.3 10.3 15.5

279 25.7 18.4 27.6

Manual Integrations

APPROVED

Sohil

10/5/2018 5:24:04 PM

