

Data Path : Z:\HPCHEM1\BNA E\DATA\BE032318\
 Data File : BE095816.D
 Acq On : 23 Mar 2018 9:22
 Operator : SJ/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.2

Manual Integrations
 APPROVED

Sohil
 3/26/2018 6:35:19 PM

Quant Time: Mar 23 11:09:27 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE032318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 23 10:57:46 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.42	152	973	0.40	ng	0.00
7) Naphthalene-d8	11.26	136	3787	0.40	ng	0.00
13) Acenaphthene-d10	15.00	164	2274	0.40	ng	0.00
19) Phenanthrene-d10	17.71	188	5773	0.40	ng	0.00
27) Chrysene-d12	21.80	240	6900	0.40	ng	0.00
34) Perylene-d12	24.43	264	6782	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.92	112	642	0.25	ng	0.00
5) Phenol-d6	7.57	99	873	0.25	ng	0.00
8) Nitrobenzene-d5	9.61	82	912	0.23	ng	0.01
11) 2-Methylnaphthalene-d10	12.80	152	1231	0.19	ng	0.00
14) 2,4,6-Tribromophenol	16.47	330	263	0.32	ng	0.00
15) 2-Fluorobiphenyl	13.64	172	1922	0.19	ng	0.00
25) Fluoranthene-d10	19.69	212	17011	0.23	ng	0.00
29) Terphenyl-d14	20.24	244	2899	0.21	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.64	88	349	0.228	ng	Qvalue # 88
3) n-Nitrosodimethylamine	3.99	42	429	0.226	ng	84
6) bis(2-Chloroethyl)ether	7.82	93	745	0.204	ng	94
9) Naphthalene	11.31	128	8731	0.200	ng	98
10) Hexachlorobutadiene	11.56	225	598	0.235	ng	95
12) 2-Methylnaphthalene	12.87	142	1463	0.194	ng	# 92
16) Acenaphthylene	14.73	152	2471	0.193	ng	98
17) Acenaphthene	15.06	154	1531	0.191	ng	93
18) Fluorene	16.03	166	2010	0.202	ng	# 79
20) 4-Bromophenyl-phenylether	16.89	248	676	0.187	ng	# 70
21) Hexachlorobenzene	17.03	284	693	0.185	ng	# 87
22) Pentachlorophenol	17.37	266	163	0.188	ng	# 77
23) Phenanthrene	17.75	178	3408	0.189	ng	98
24) Anthracene	17.84	178	3431	0.207	ng	95
26) Fluoranthene	19.72	202	4778	0.215	ng	97
28) Pyrene	20.07	202	5853	0.207	ng	95
30) Benzo(a)anthracene	21.78	228	4958	0.220	ng	96
31) Chrysene	21.84	228	4477m	0.200	ng	
32) Bis(2-ethylhexyl)phthalate	21.65	149	15232	0.383	ng	# 99
33) Indeno(1,2,3-cd)pyrene	27.25	276	4914	0.227	ng	# 93
35) Benzo(b)fluoranthene	23.62	252	4458	0.185	ng	# 89
36) Benzo(k)fluoranthene	23.67	252	4452	0.185	ng	# 70
37) Benzo(a)pyrene	24.31	252	4171	0.192	ng	# 69
38) Dibenzo(a,h)anthracene	27.27	278	3949	0.204	ng	# 81
39) Benzo(g,h,i)perylene	28.12	276	4050	0.195	ng	# 80

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

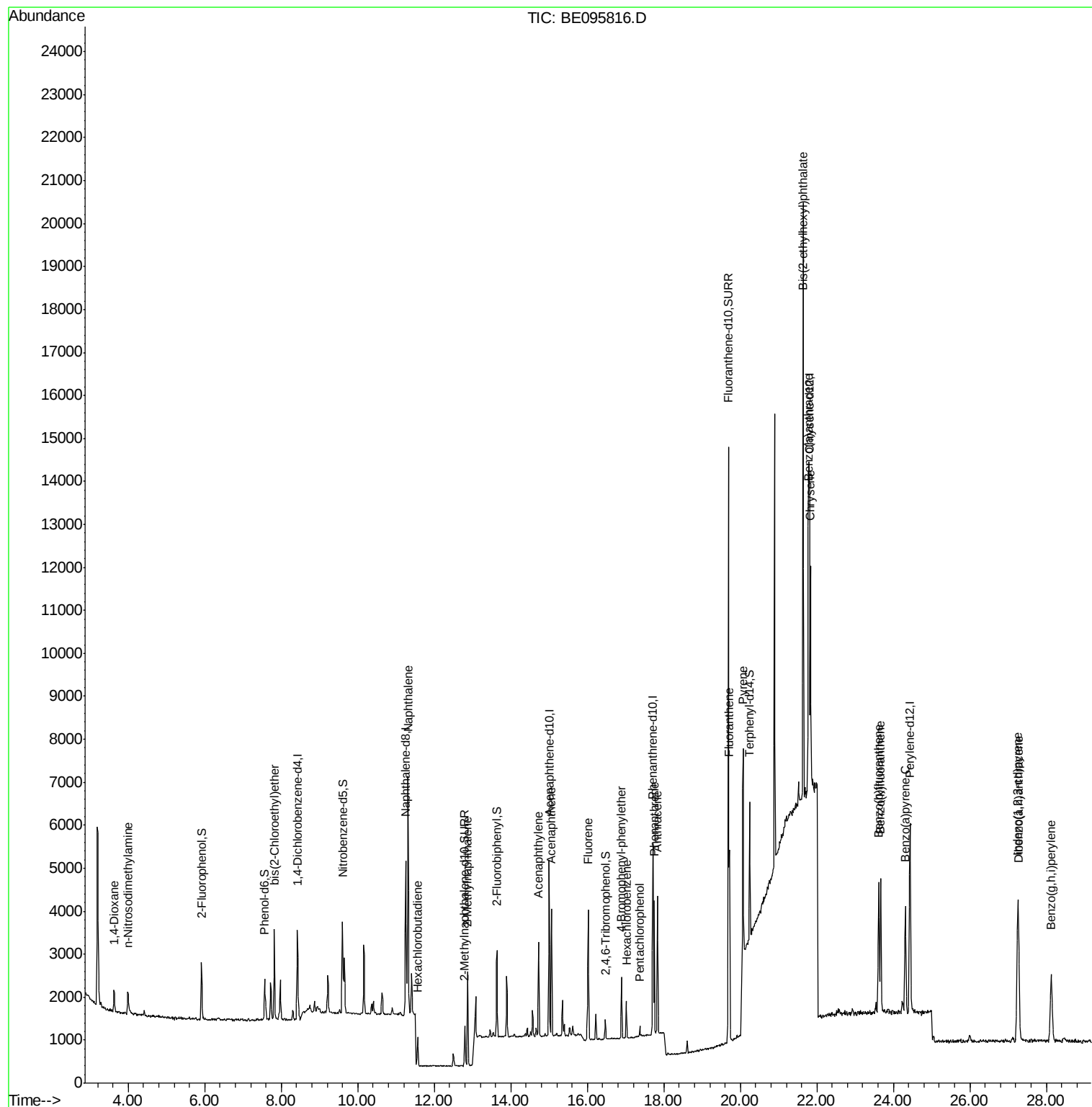
Data Path : Z:\HPCHEM1\BNA E\DATA\BE032318\
Data File : BE095816.D
Acq On : 23 Mar 2018 9:22
Operator : SJ/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
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Manual Integrations
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3/26/2018 6:35:19 PM

Quant Time: Mar 23 11:09:27 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE032318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 23 10:57:46 2018
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 0.400 ng

RT: 8.42 min Scan# 568

Delta R.T. -0.01 min

Lab File: BE095816.D

Acq: 23 Mar 2018 9:22

Instrument :

BNA_E

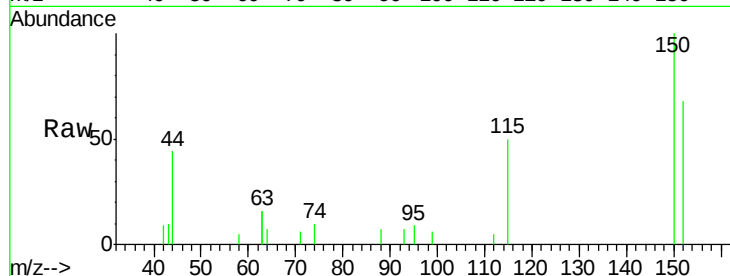
ClientSampleId :

SSTDIC0.2

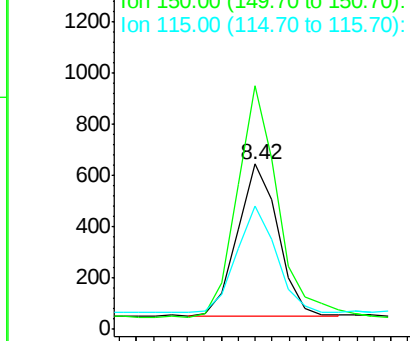
Tot Ion:	152	Resp:	973
Ion	Ratio	Lower	Upper
152	100		
150	147.4	117.2	175.8
115	74.4	57.0	85.6

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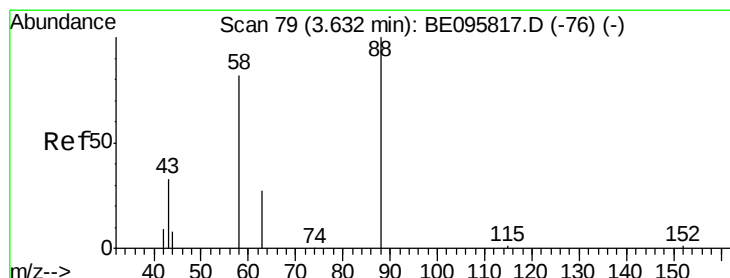
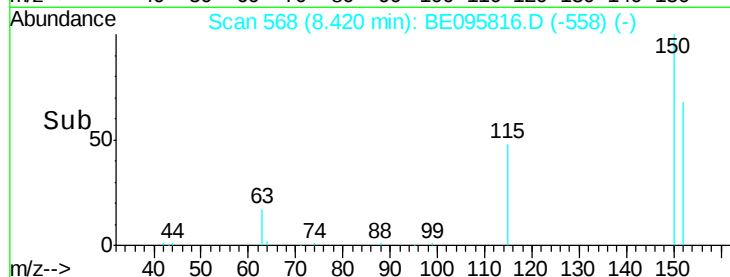
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Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



Time-->



#2

1,4-Dioxane

Concen: 0.228 ng

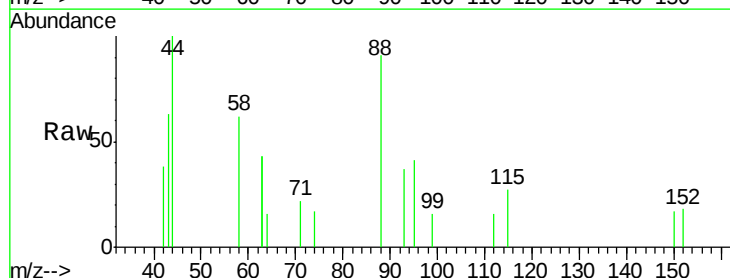
RT: 3.64 min Scan# 79

Delta R.T. 0.00 min

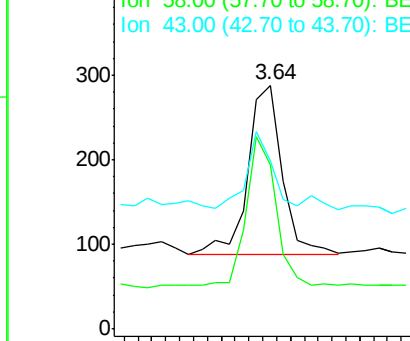
Lab File: BE095816.D

Acq: 23 Mar 2018 9:22

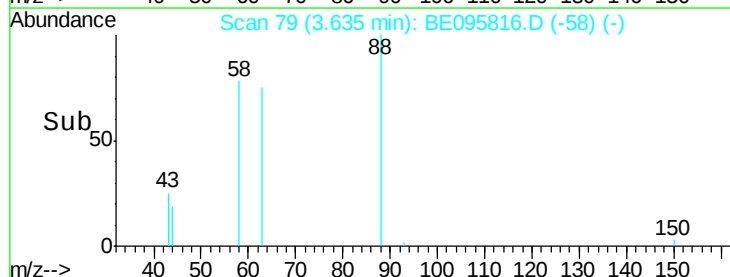
Tgt Ion:	88	Resp:	349
Ion	Ratio	Lower	Upper
88	100		
58	80.8	63.2	94.8
43	33.2	41.2	61.8#



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



Time-->





#3

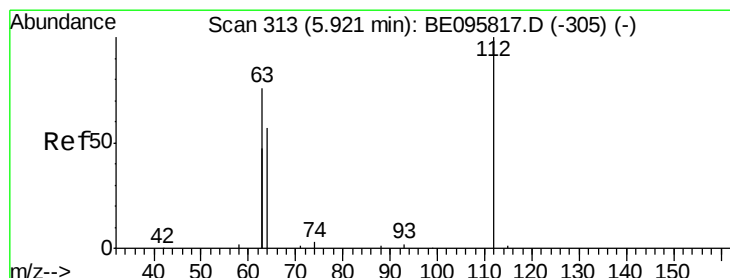
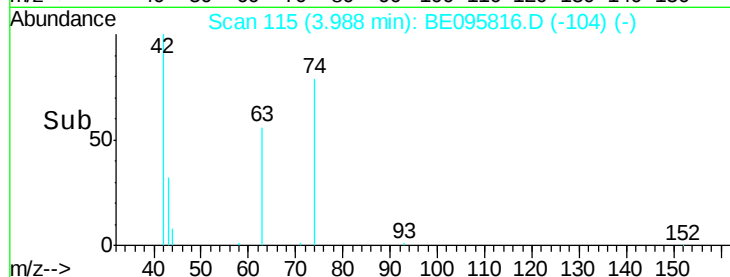
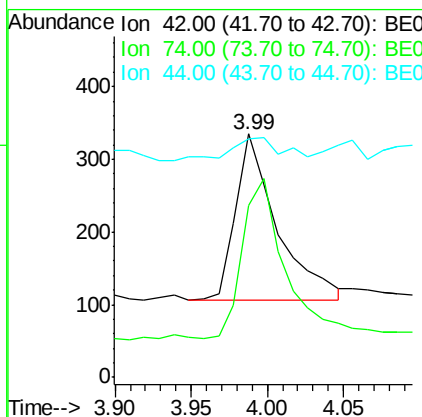
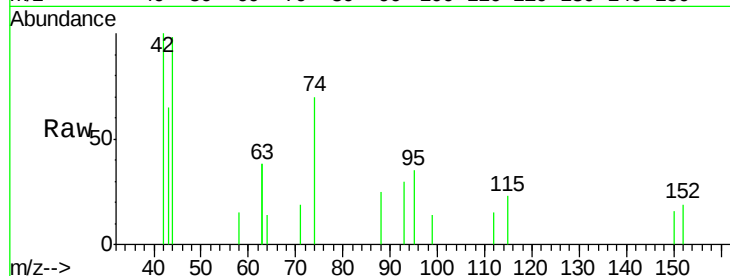
n-Nitrosodimethylamine
 Concen: 0.226 ng
 RT: 3.99 min Scan# 115
 Delta R.T. 0.00 min
 Lab File: BE095816.D
 Acq: 23 Mar 2018 9:22

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.2

Tot Ion:	42	Resp:	429
Ion	Ratio	Lower	Upper
42	100		
74	100.2	96.0	144.0
44	17.5	12.0	18.0

Manual Integrations
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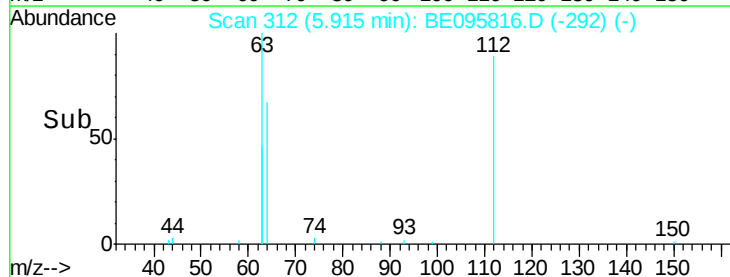
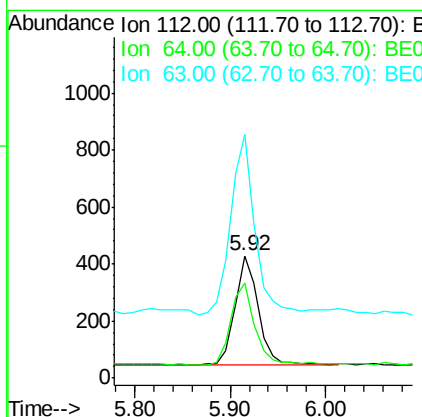
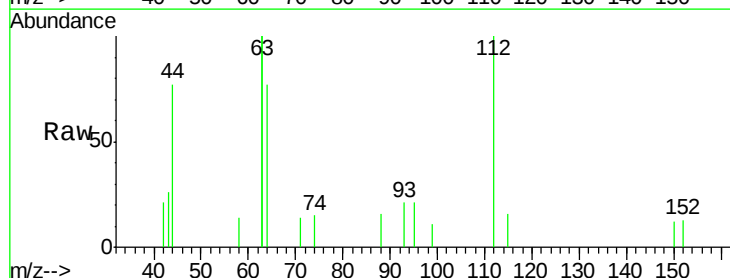
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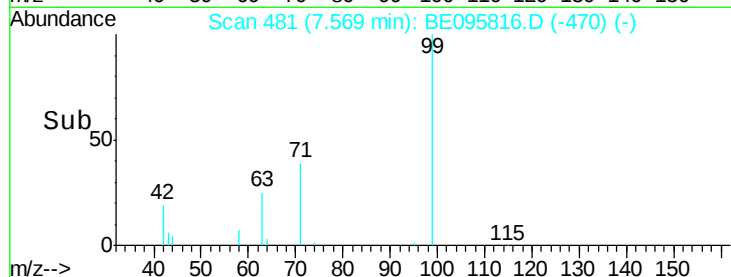
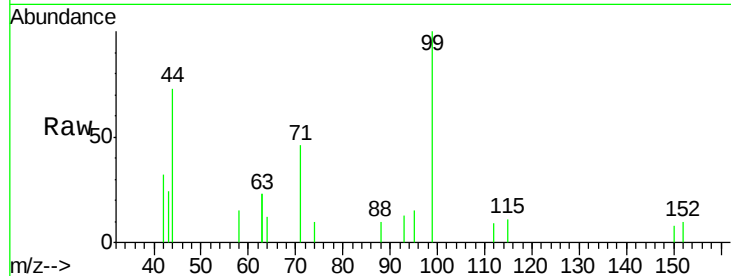
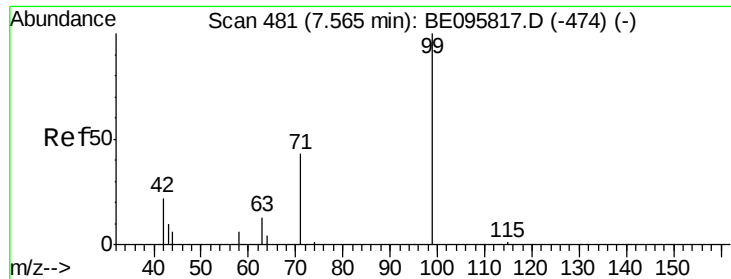


#4

2-Fluorophenol
 Concen: 0.250 ng
 RT: 5.92 min Scan# 312
 Delta R.T. -0.01 min
 Lab File: BE095816.D
 Acq: 23 Mar 2018 9:22

Tgt Ion:	112	Resp:	642
Ion	Ratio	Lower	Upper
112	100		
64	76.3	60.1	90.1
63	177.7	116.8	175.2#





#5

Phenol-d6

Concen: 0.245 ng

RT: 7.57 min Scan# 481

Delta R.T. 0.00 min

Lab File: BE095816.D

Acq: 23 Mar 2018 9:22

Tot Ion:	99	Resp:	873
Ion	Ratio	Lower	Upper
99	100		
42	28.6	20.2	30.2
71	43.0	28.4	42.6#

Instrument :

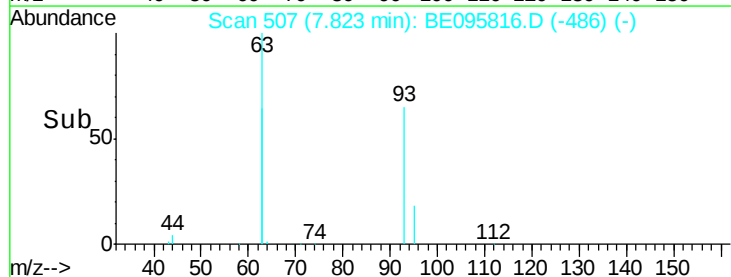
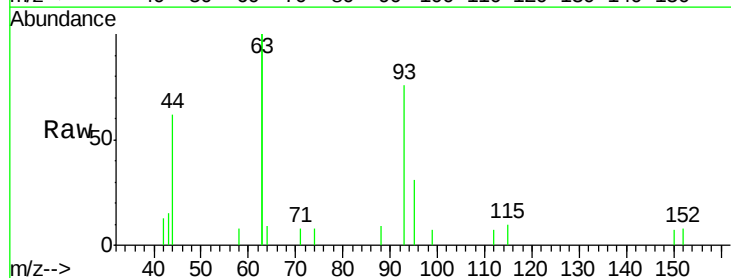
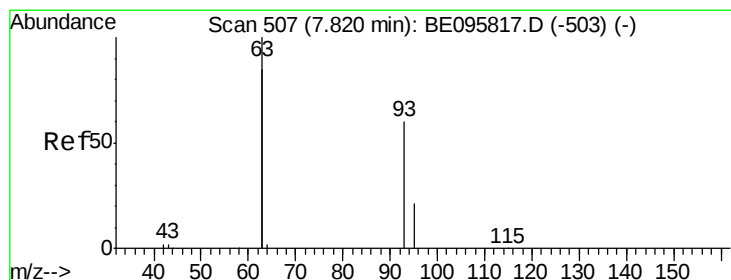
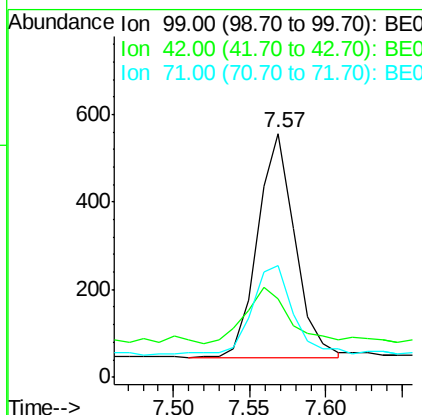
BNA_E

ClientSampleId :

SSTDICC0.2

Manual Integrations
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#6

bis(2-Chloroethyl)ether

Concen: 0.204 ng

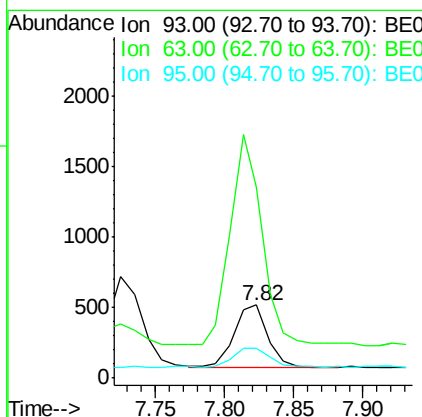
RT: 7.82 min Scan# 507

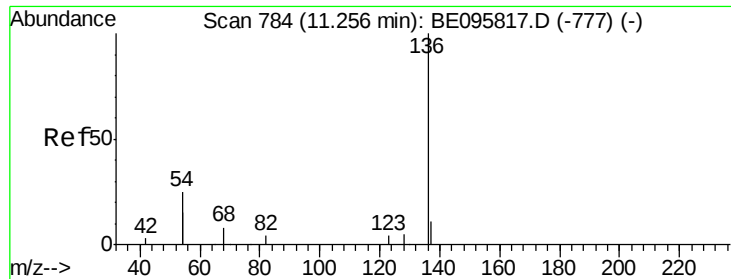
Delta R.T. 0.00 min

Lab File: BE095816.D

Acq: 23 Mar 2018 9:22

Tgt Ion:	93	Resp:	745
Ion	Ratio	Lower	Upper
93	100		
63	330.9	275.3	412.9
95	34.5	25.2	37.8





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 11.26 min Scan# 784

Delta R.T. 0.00 min

Lab File: BE095816.D

Acq: 23 Mar 2018 9:22

Instrument :

BNA_E

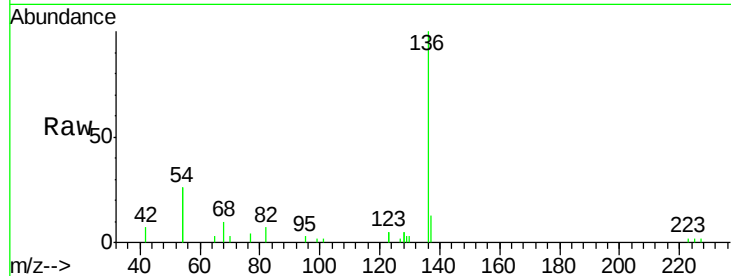
ClientSampled :

SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
136	100		
137	13.2	9.5	14.3
54	51.1	29.1	43.7#
68	10.1	6.2	9.2#

Manual Integrations
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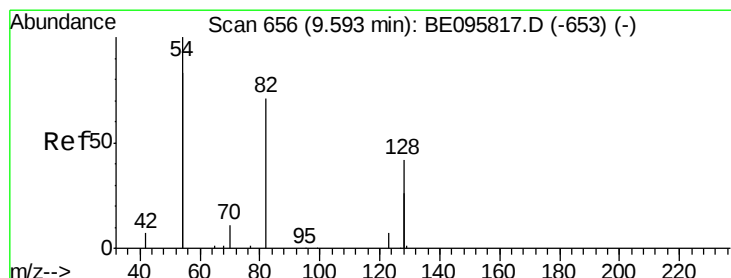
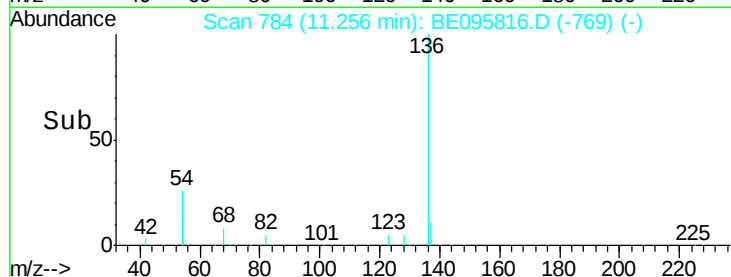
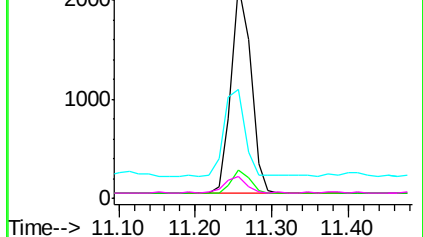


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BE0

Ion 68.00 (67.70 to 68.70): BE0



#8

Nitrobenzene-d5

Concen: 0.234 ng

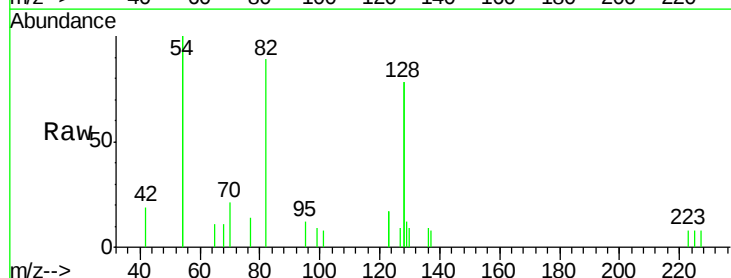
RT: 9.61 min Scan# 657

Delta R.T. 0.01 min

Lab File: BE095816.D

Acq: 23 Mar 2018 9:22

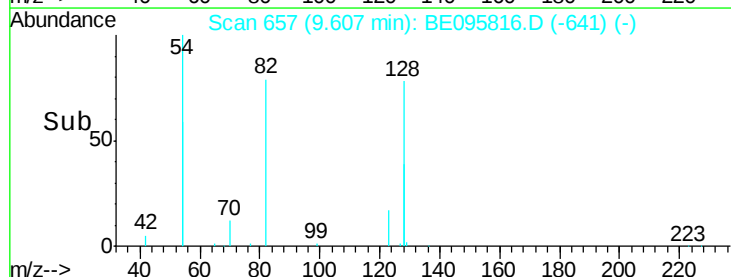
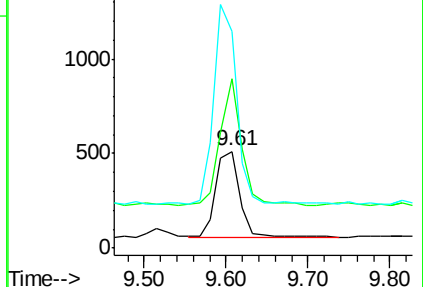
Tgt Ion	Ratio	Lower	Upper
82	100		
128	175.3	150.0	225.0
54	224.3	154.2	231.4

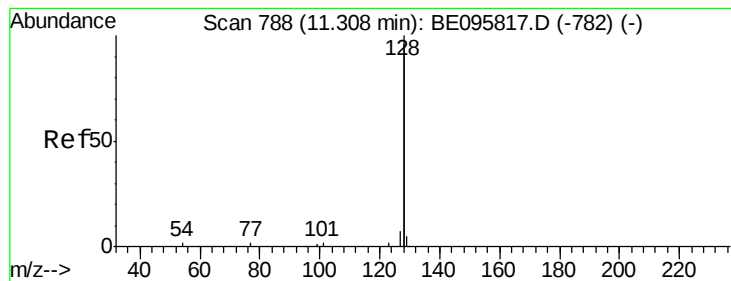


Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0





#9

Naphthalene

Concen: 0.200 ng

RT: 11.31 min Scan# 788

Delta R.T. 0.00 min

Lab File: BE095816.D

Acq: 23 Mar 2018 9:22

Instrument :

BNA_E

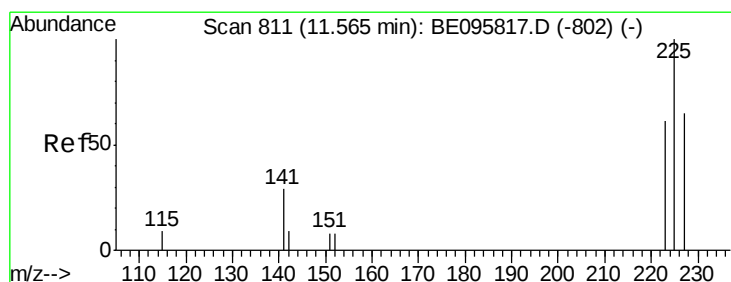
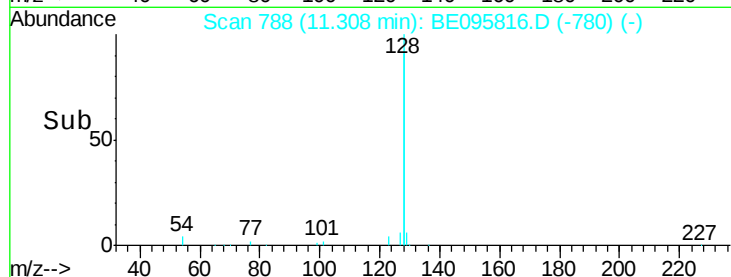
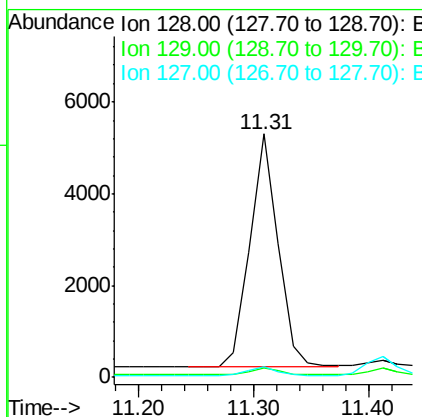
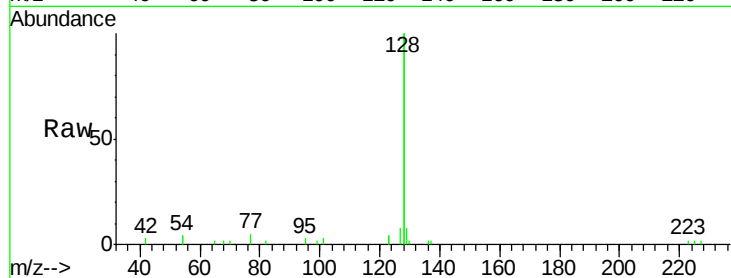
ClientSampled :

SSTDIC0.2

Tot Ion:	128	Resp:	8731
Ion Ratio	Lower	Upper	
128	100		
129	3.8	2.6	3.8
127	4.2	2.8	4.2

Manual Integrations
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#10

Hexachlorobutadiene

Concen: 0.235 ng

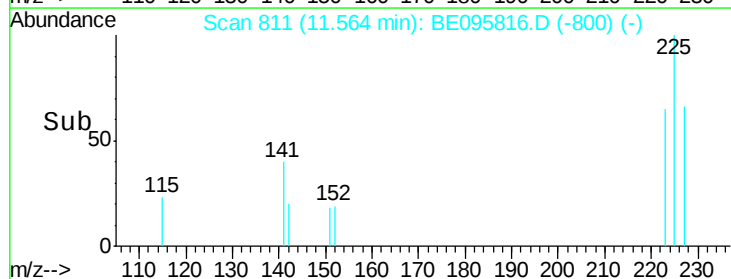
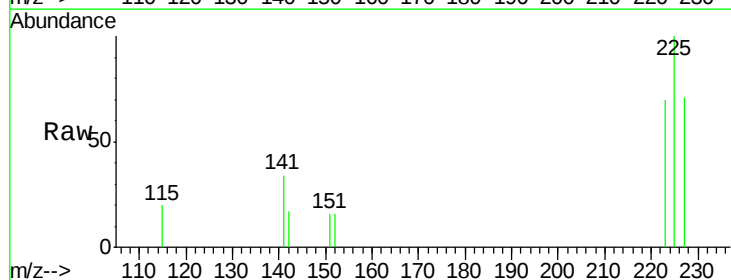
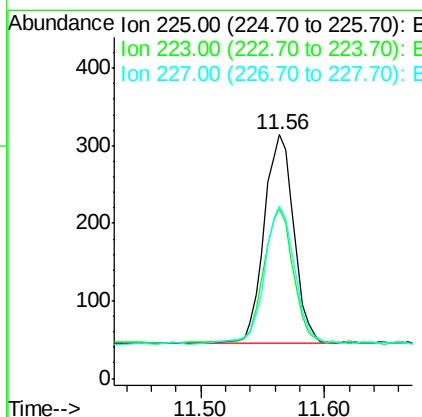
RT: 11.56 min Scan# 811

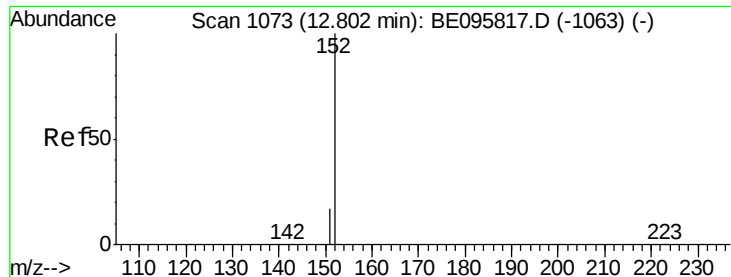
Delta R.T. -0.00 min

Lab File: BE095816.D

Acq: 23 Mar 2018 9:22

Tgt Ion:	225	Resp:	598
Ion Ratio	Lower	Upper	
225	100		
223	60.5	53.0	79.6
227	66.4	51.4	77.2





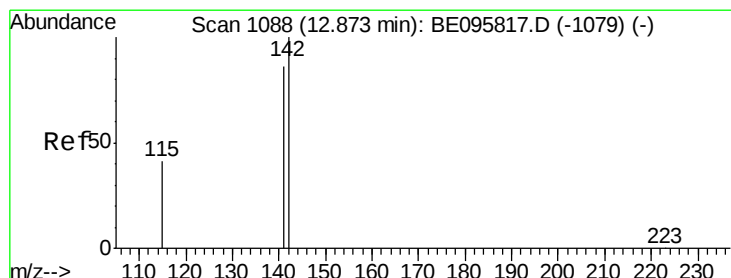
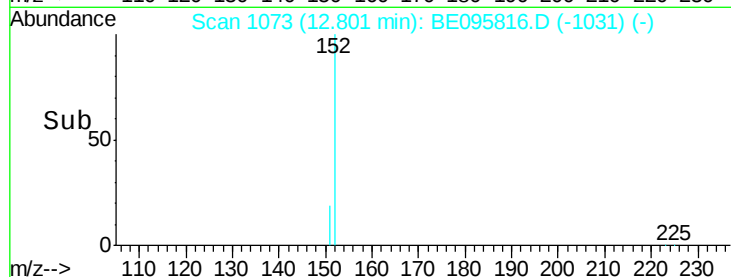
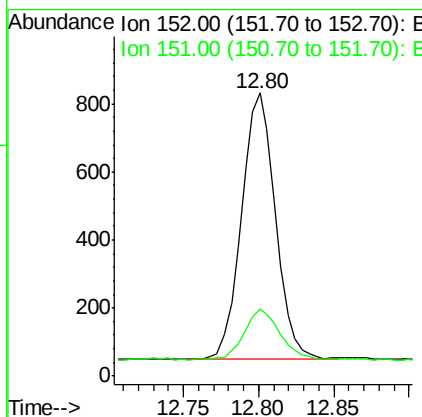
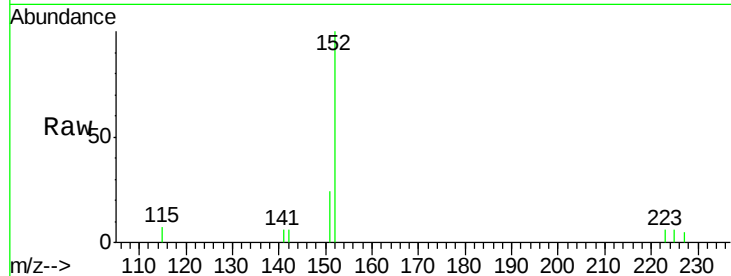
#11
2-Methylnaphthalene-d10
Concen: 0.194 ng
RT: 12.80 min Scan# 1073
Delta R.T. -0.00 min
Lab File: BE095816.D
Acq: 23 Mar 2018 9:22

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
152	100		
151	20.1	15.4	23.0

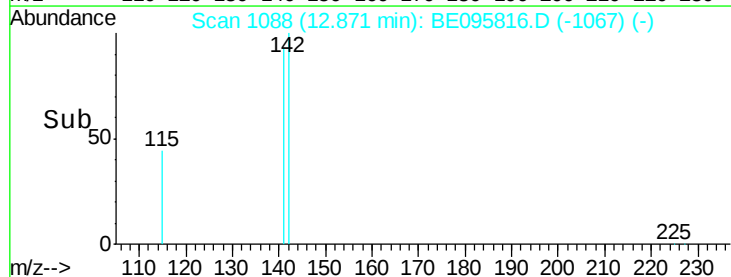
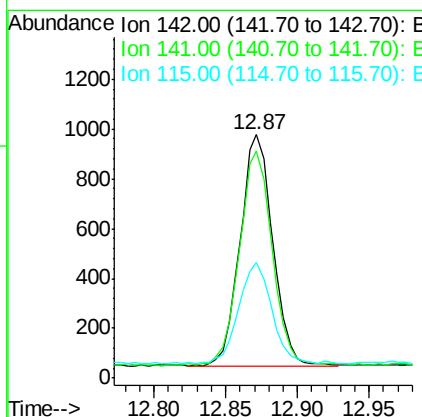
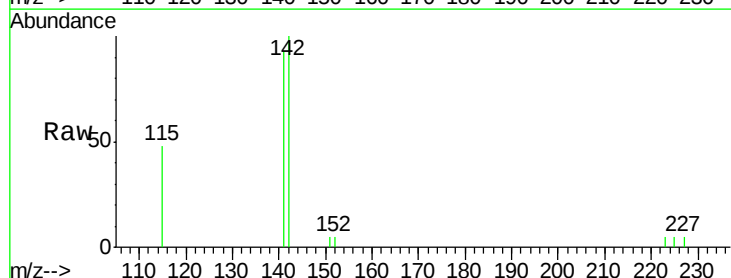
Manual Integrations
APPROVED

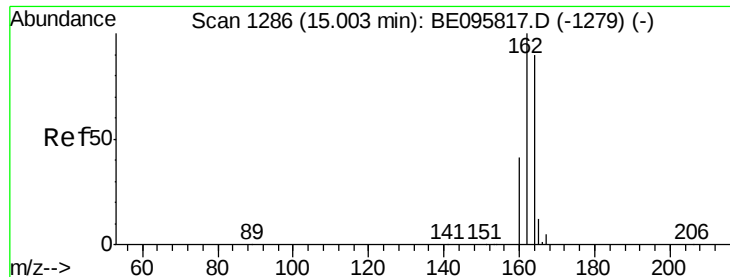
Sohil
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#12
2-Methylnaphthalene
Concen: 0.194 ng
RT: 12.87 min Scan# 1088
Delta R.T. -0.00 min
Lab File: BE095816.D
Acq: 23 Mar 2018 9:22

Tgt Ion	Ratio	Lower	Upper
142	100		
141	93.2	70.4	105.6
115	47.7	31.7	47.5#





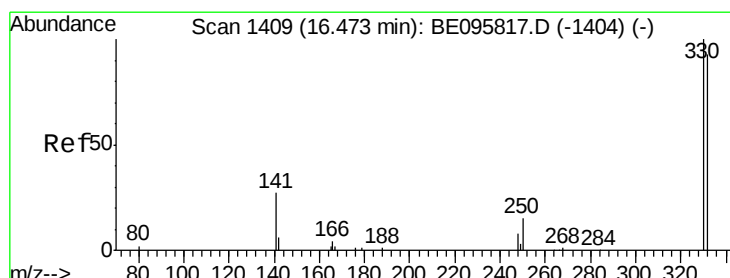
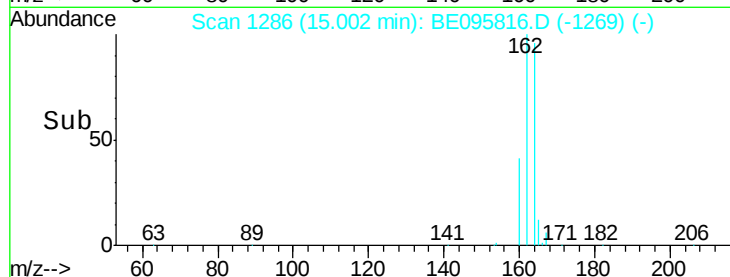
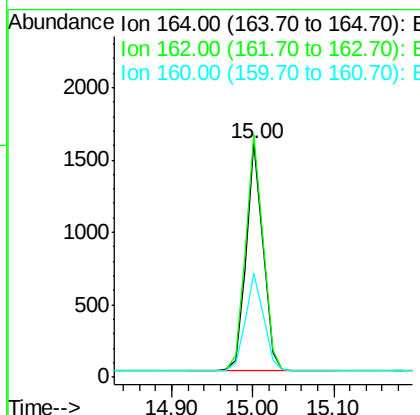
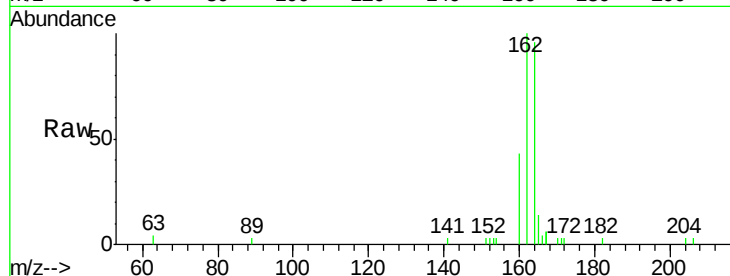
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 15.00 min Scan# 1286
Delta R.T. -0.00 min
Lab File: BE095816.D
Acq: 23 Mar 2018 9:22

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
164	100		
162	104.0	83.1	124.7
160	44.4	37.1	55.7

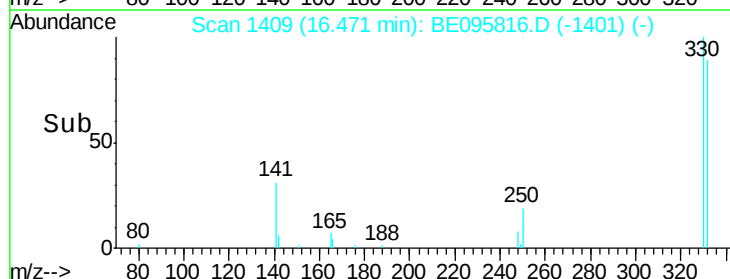
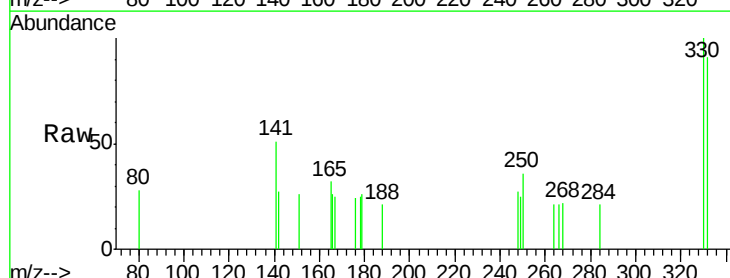
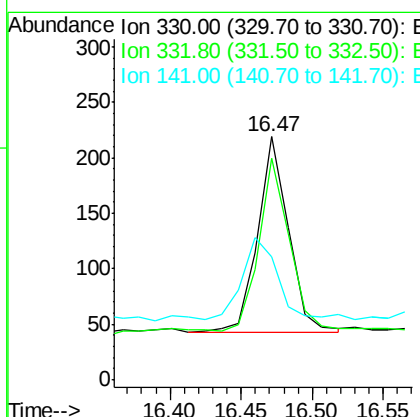
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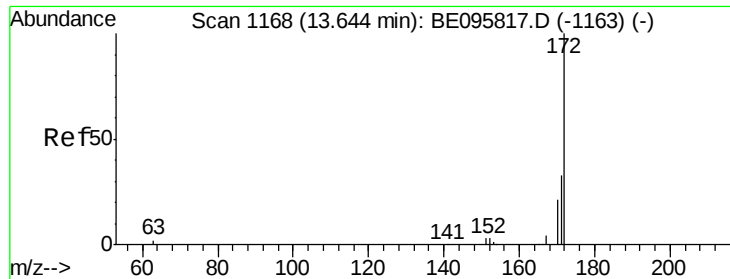
Sohil
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#14
2,4,6-Tribromophenol
Concen: 0.323 ng
RT: 16.47 min Scan# 1409
Delta R.T. -0.00 min
Lab File: BE095816.D
Acq: 23 Mar 2018 9:22

Tgt Ion	Ratio	Lower	Upper
330	100		
332	85.2	152.7	229.1#
141	54.4	33.7	50.5#





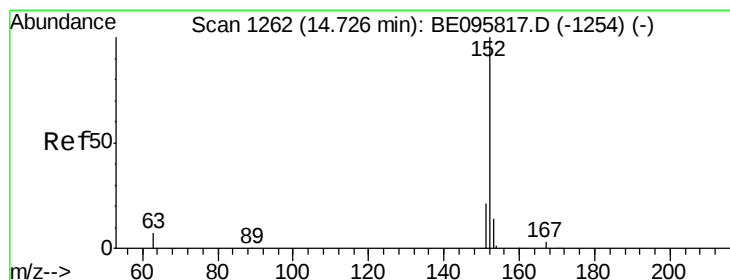
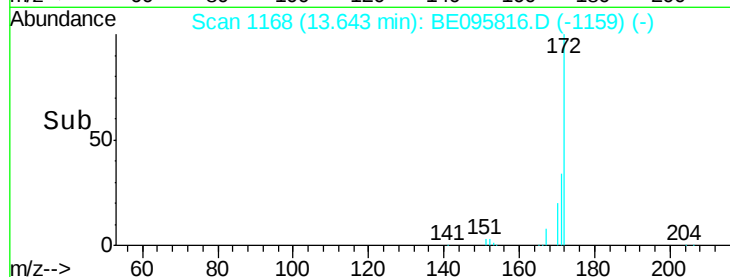
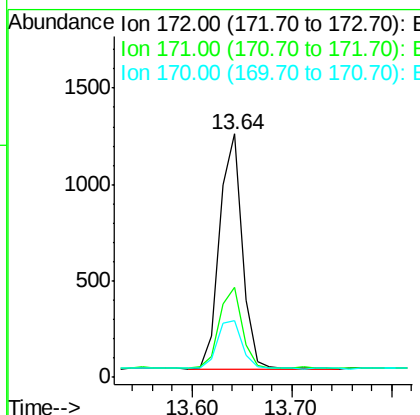
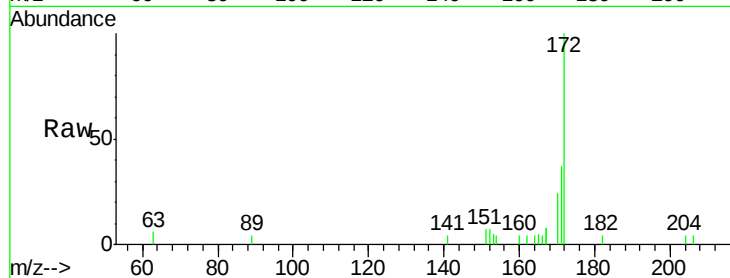
#15
2-Fluorobiphenyl
Concen: 0.189 ng
RT: 13.64 min Scan# 1168
Delta R.T. -0.00 min
Lab File: BE095816.D
Acq: 23 Mar 2018 9:22

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
172	100		
171	36.9	29.9	44.9
170	23.5	21.8	32.8

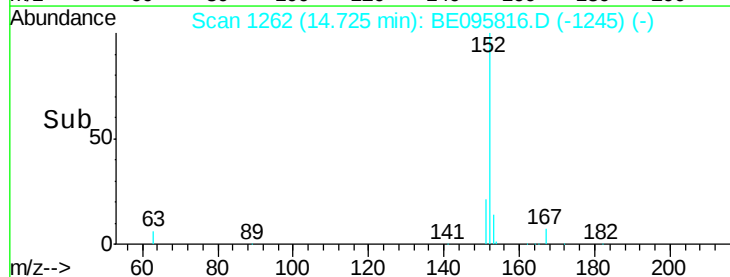
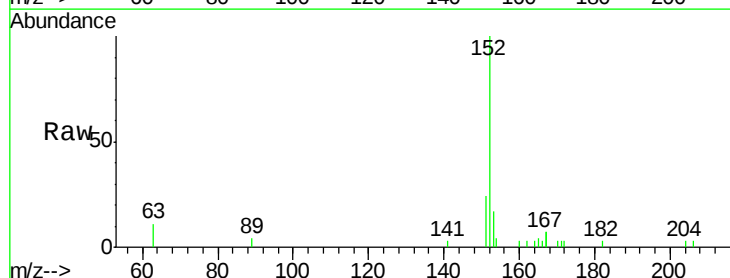
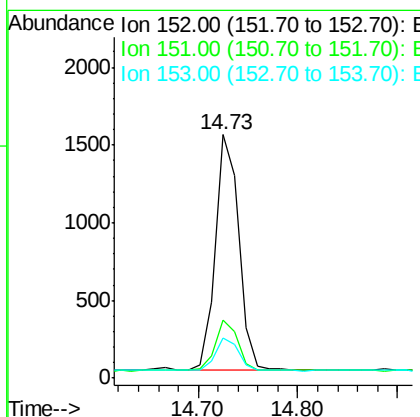
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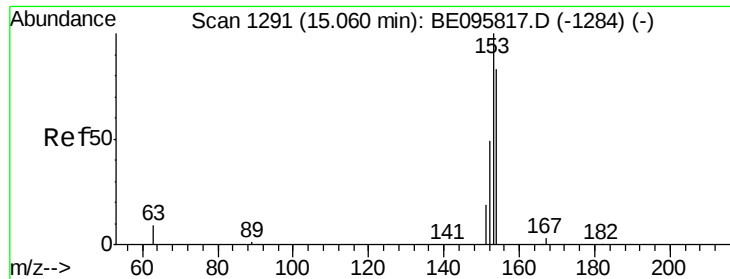
Sohil
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#16
Acenaphthylene
Concen: 0.193 ng
RT: 14.73 min Scan# 1262
Delta R.T. -0.00 min
Lab File: BE095816.D
Acq: 23 Mar 2018 9:22

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.3	15.7	23.5
153	14.3	10.5	15.7





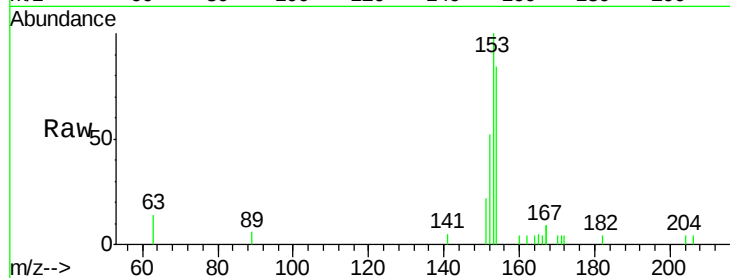
#17
Acenaphthene
Concen: 0.191 ng
RT: 15.06 min Scan# 1291
Delta R.T. -0.00 min
Lab File: BE095816.D
Acq: 23 Mar 2018 9:22

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
154	100		
153	119.0	89.2	133.8
152	56.8	42.0	63.0

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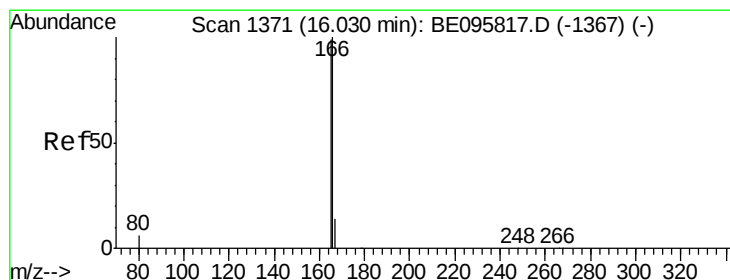
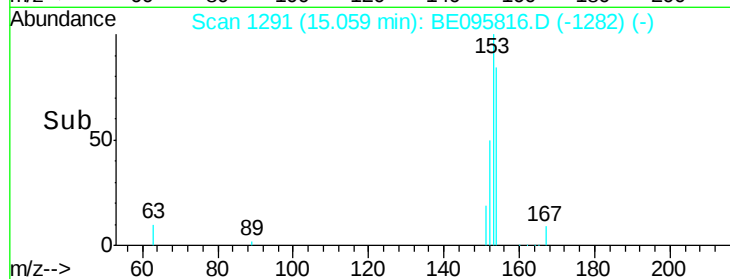
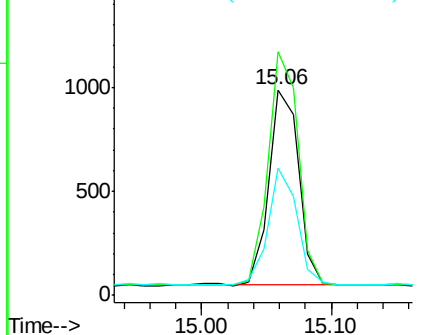


Abundance

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: 16.03 min Scan# 1371
Delta R.T. -0.00 min
Lab File: BE095816.D
Acq: 23 Mar 2018 9:22

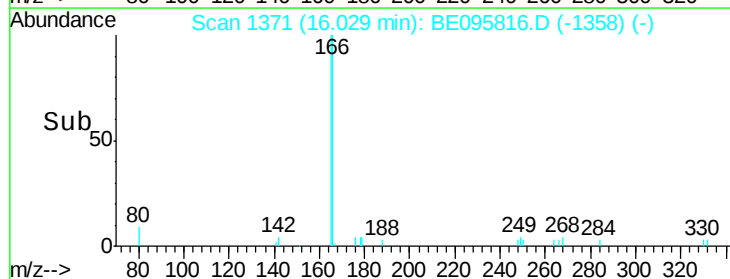
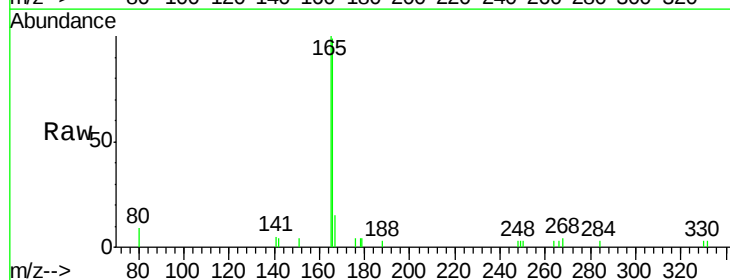
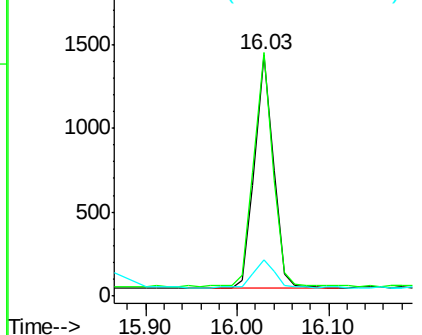
Tgt Ion	Ratio	Lower	Upper
166	100		
165	100.5	77.8	116.6
167	14.4	42.4	63.6#

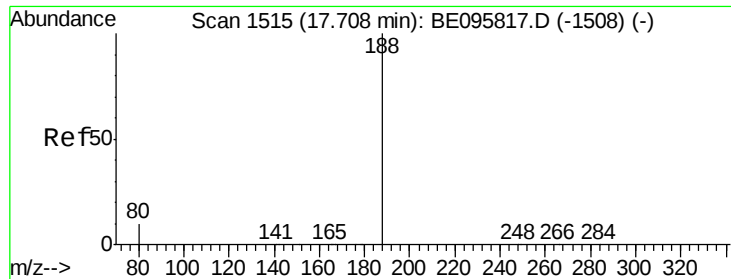
Abundance

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: 17.71 min Scan# 1515

Delta R.T. -0.00 min

Lab File: BE095816.D

Acq: 23 Mar 2018 9:22

Instrument :

BNA_E

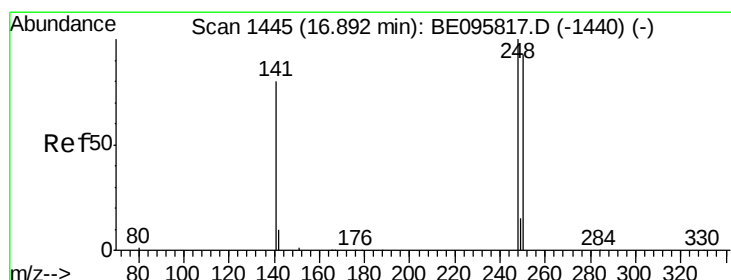
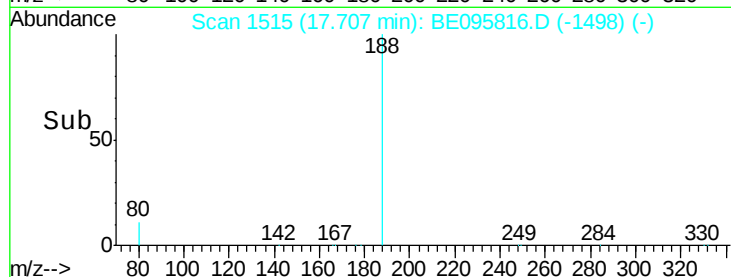
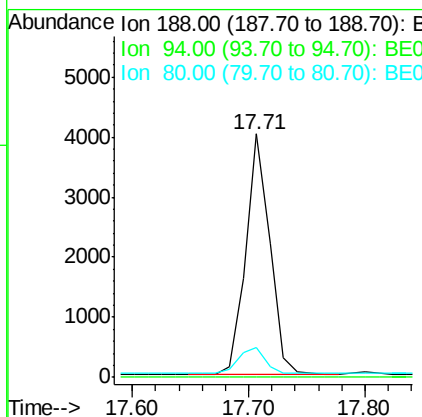
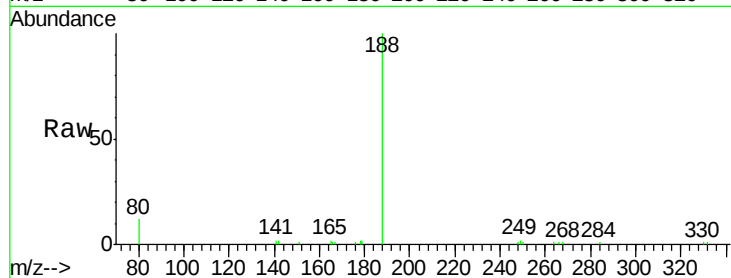
ClientSampleId :

SSTDIC0.2

Tot Ion:	188	Resp:	5773
Ion Ratio	Lower	Upper	
188	100		
94	0.0	3.9	5.9#
80	12.3	3.6	5.4#

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#20

4-Bromophenyl-phenylether

Concen: 0.187 ng

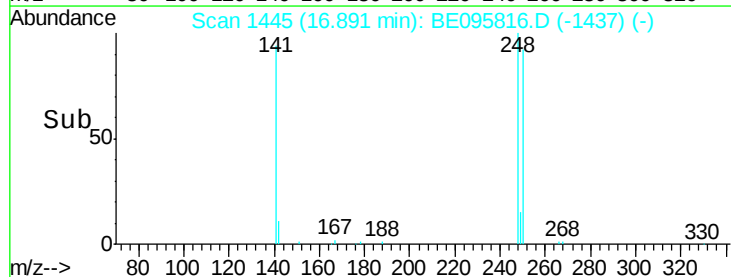
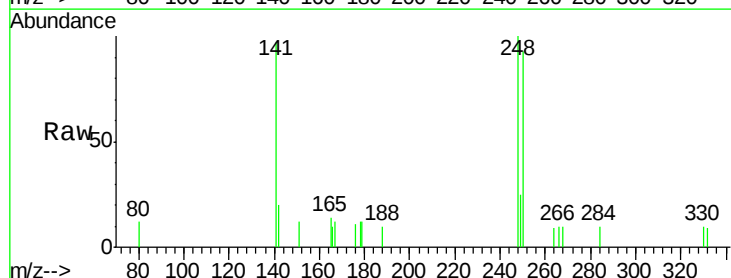
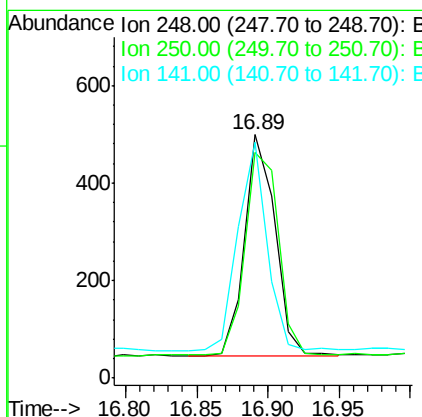
RT: 16.89 min Scan# 1445

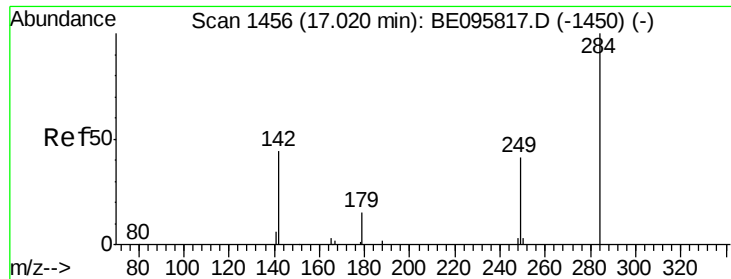
Delta R.T. -0.00 min

Lab File: BE095816.D

Acq: 23 Mar 2018 9:22

Tgt Ion:	248	Resp:	676
Ion Ratio	Lower	Upper	
248	100		
250	92.6	62.7	94.1
141	97.0	48.2	72.2#





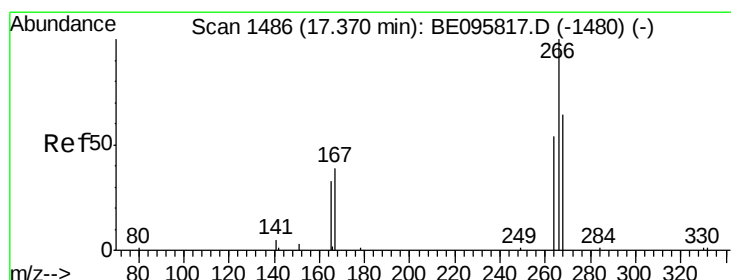
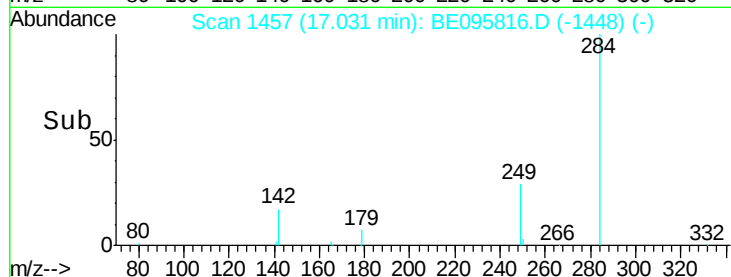
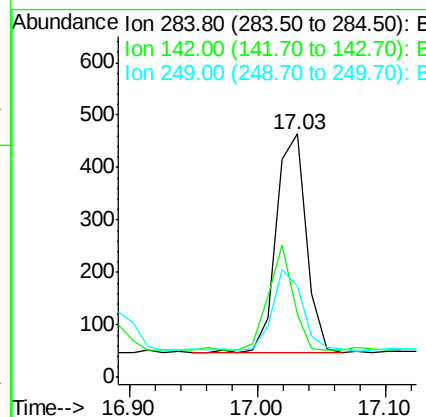
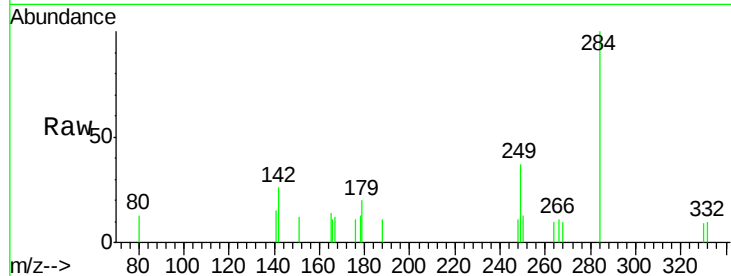
#21
Hexachlorobenzene
Concen: 0.185 ng
RT: 17.03 min Scan# 1457
Delta R.T. 0.01 min
Lab File: BE095816.D
Acq: 23 Mar 2018 9:22

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
284	100		
142	40.1	22.1	33.1#
249	39.2	34.8	52.2

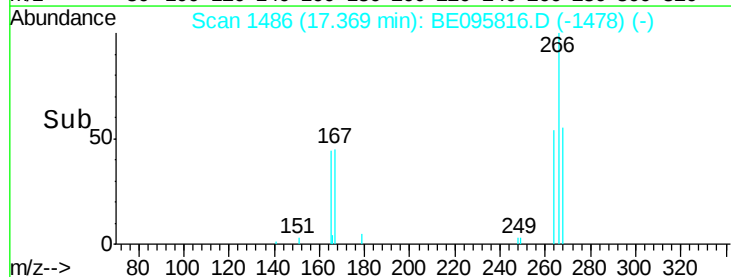
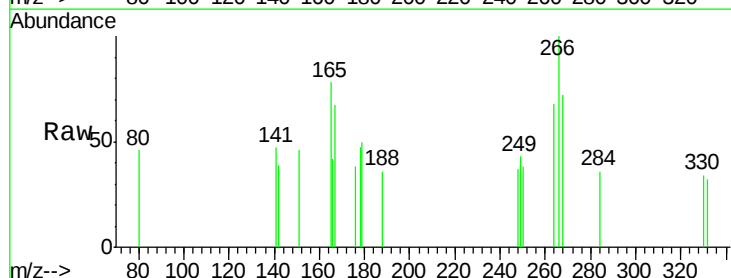
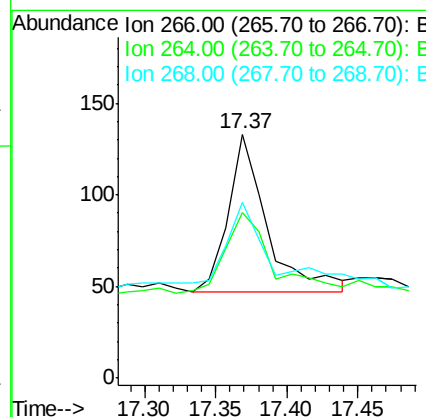
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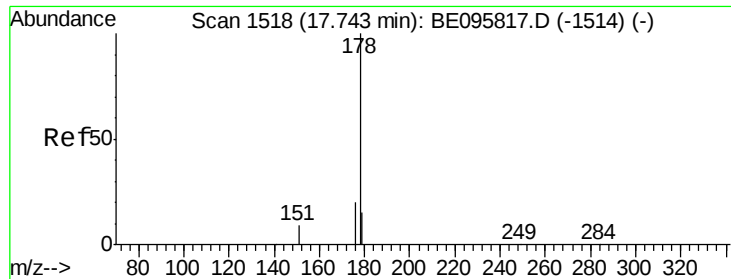
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#22
Pentachlorophenol
Concen: 0.188 ng
RT: 17.37 min Scan# 1486
Delta R.T. -0.00 min
Lab File: BE095816.D
Acq: 23 Mar 2018 9:22

Tgt Ion	Ratio	Lower	Upper
266	100		
264	67.7	72.5	108.7#
268	72.2	73.8	110.6#





#23

Phenanthrene

Concen: 0.189 ng

RT: 17.75 min Scan# 1519

Delta R.T. 0.01 min

Lab File: BE095816.D

Acq: 23 Mar 2018 9:22

Instrument :

BNA_E

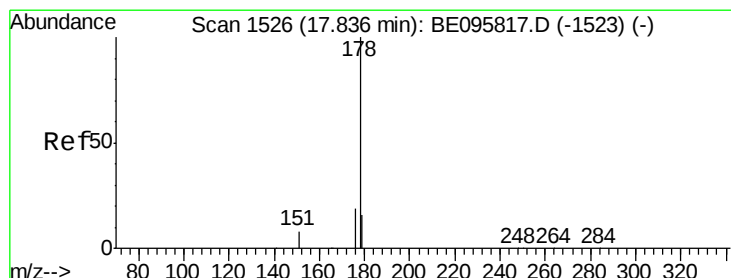
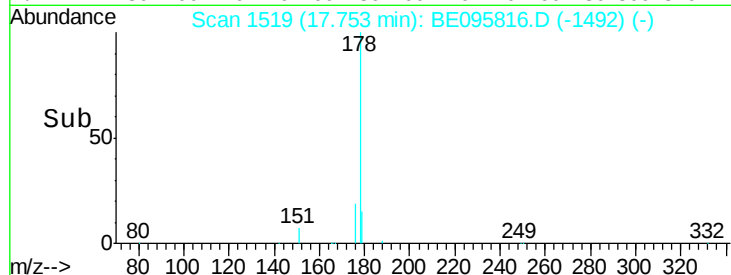
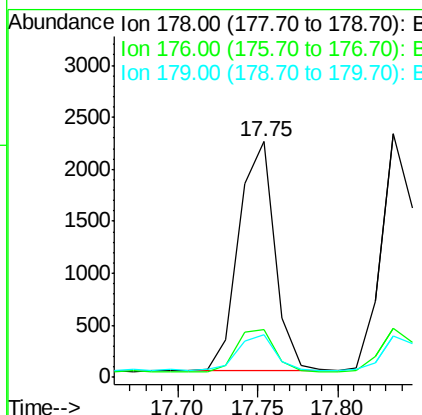
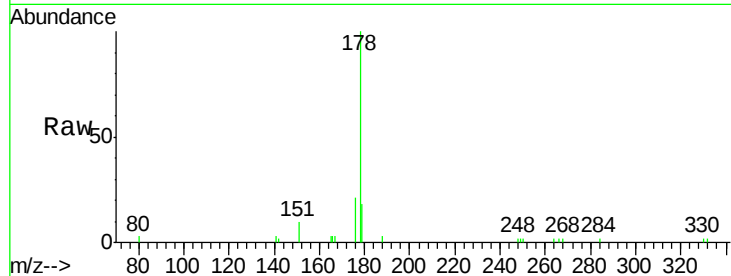
ClientSampleId :

SSTDIC0.2

Tot Ion:178	Resp:	3408
Ion Ratio	Lower	Upper
178	100	
176	20.0	15.1 22.7
179	15.5	11.8 17.6

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#24

Anthracene

Concen: 0.207 ng

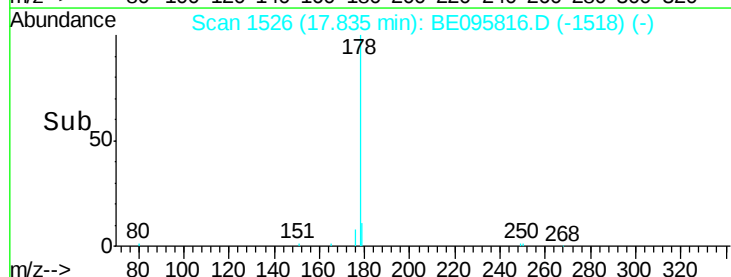
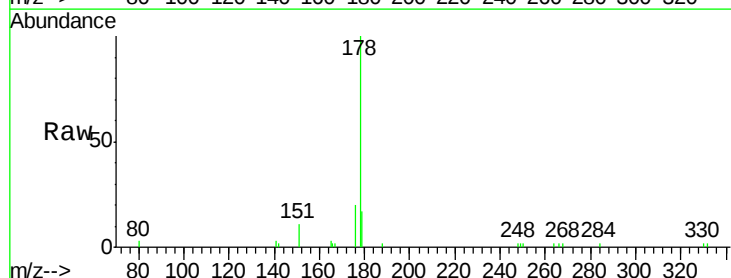
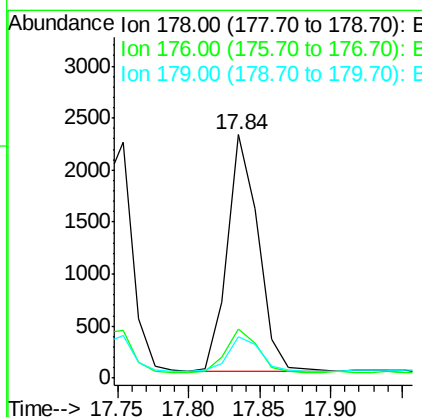
RT: 17.84 min Scan# 1526

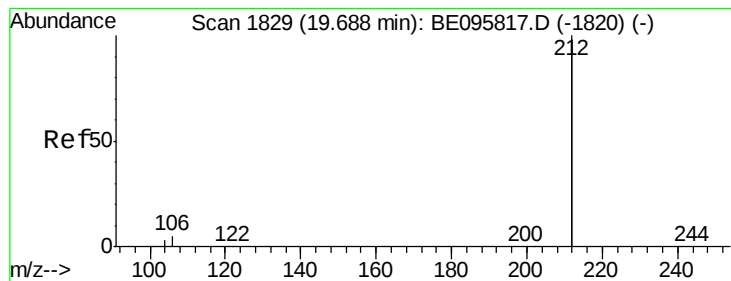
Delta R.T. -0.00 min

Lab File: BE095816.D

Acq: 23 Mar 2018 9:22

Tgt Ion:178	Resp:	3431
Ion Ratio	Lower	Upper
178	100	
176	18.7	12.8 19.2
179	14.6	13.0 19.6





#25

Fluoranthene-d10

Concen: 0.226 ng

RT: 19.69 min Scan# 1829

Delta R.T. -0.00 min

Lab File: BE095816.D

Acq: 23 Mar 2018 9:22

Instrument :

BNA_E

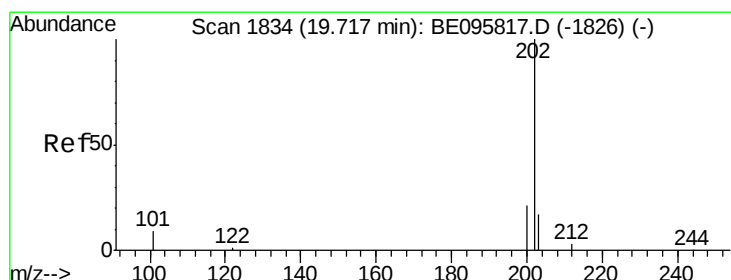
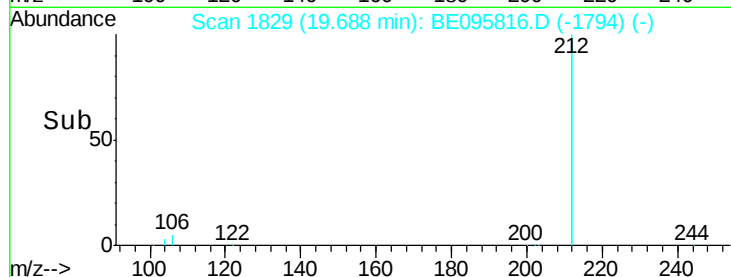
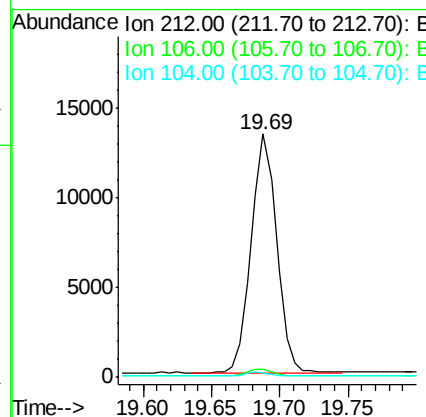
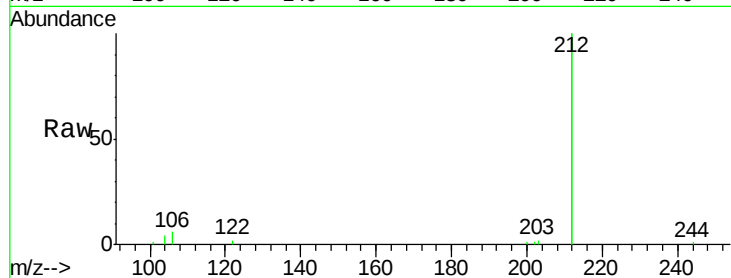
ClientSampled :

SSTDIC0.2

Tot Ion	Ratio	Resp	Lower	Upper
212	100	17011		
106	2.8		2.8	4.2
104	1.9		1.6	2.4

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#26

Fluoranthene

Concen: 0.215 ng

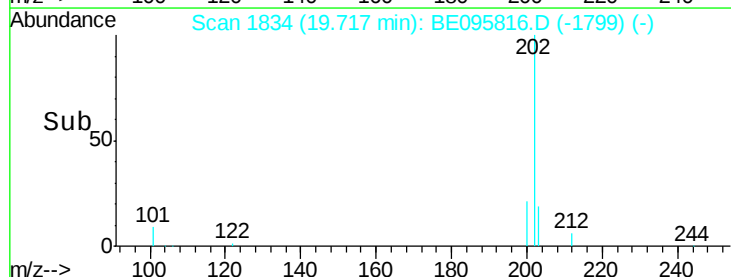
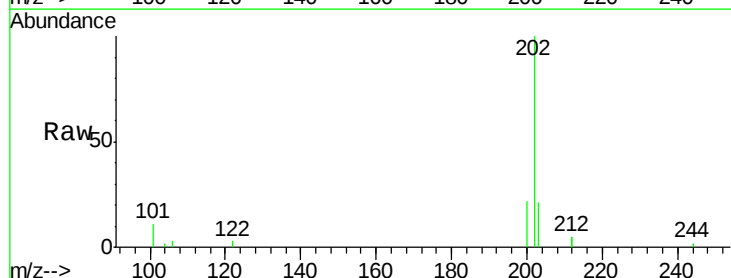
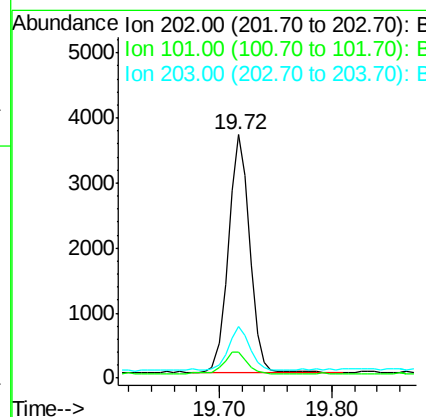
RT: 19.72 min Scan# 1834

Delta R.T. -0.00 min

Lab File: BE095816.D

Acq: 23 Mar 2018 9:22

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	4778		
101	10.8		9.8	14.8
203	18.0		13.7	20.5





#27

Chrysene-d12

Concen: 0.400 ng

RT: 21.80 min Scan# 2029

Delta R.T. 0.00 min

Lab File: BE095816.D

Acq: 23 Mar 2018 9:22

Instrument :

BNA_E

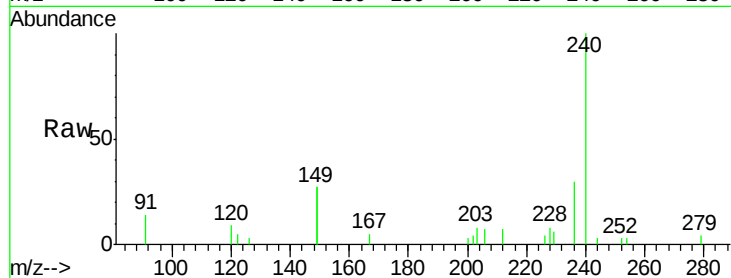
ClientSampleId :

SSTDICC0.2

Tot Ion	Ratio	Lower	Upper
240	100		
120	9.5	5.5	8.3#
236	29.7	20.7	31.1

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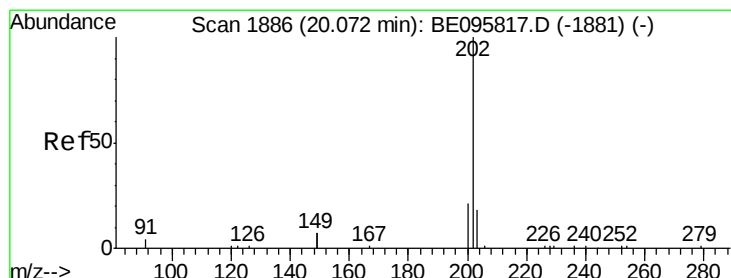
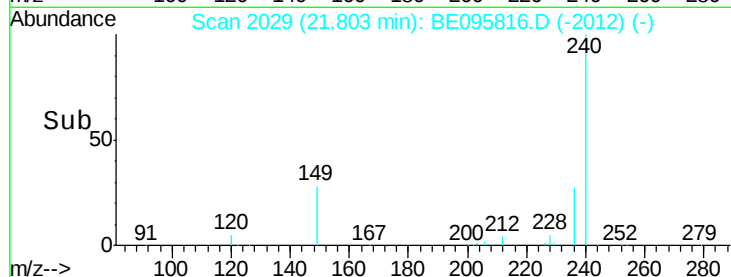
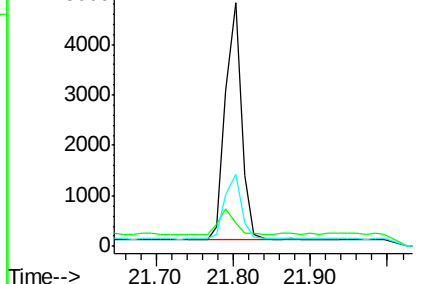
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Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#28

Pyrene

Concen: 0.207 ng

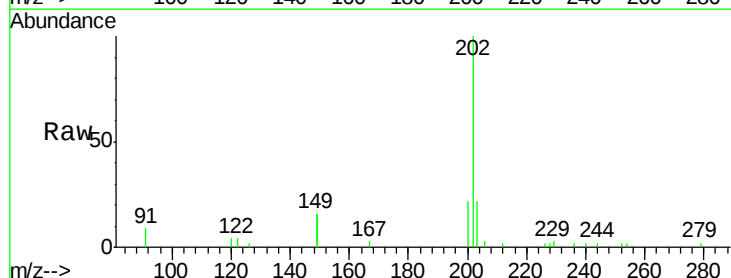
RT: 20.07 min Scan# 1886

Delta R.T. 0.00 min

Lab File: BE095816.D

Acq: 23 Mar 2018 9:22

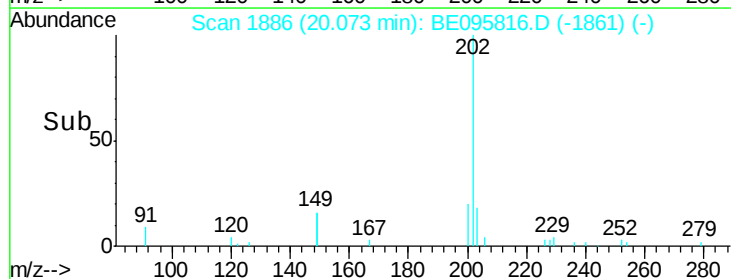
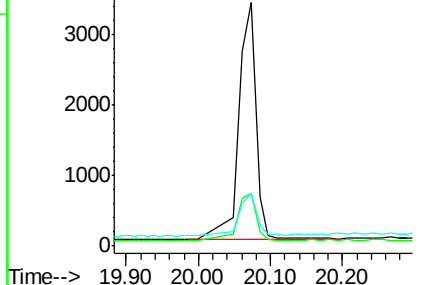
Tgt Ion	Ratio	Lower	Upper
202	100		
200	23.7	16.6	25.0
203	18.6	13.8	20.8



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





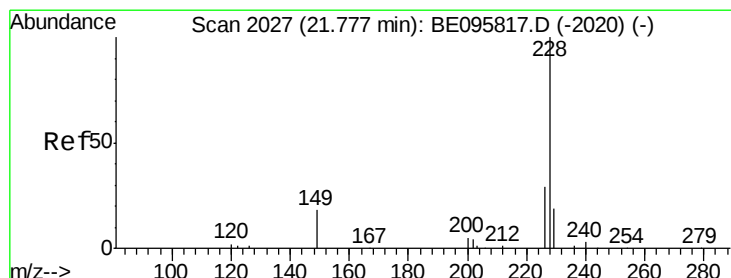
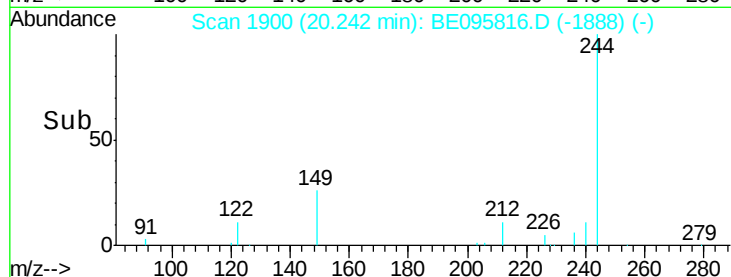
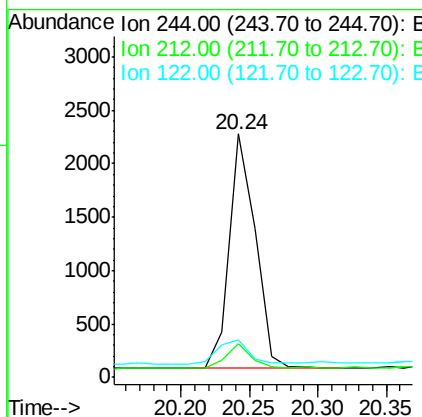
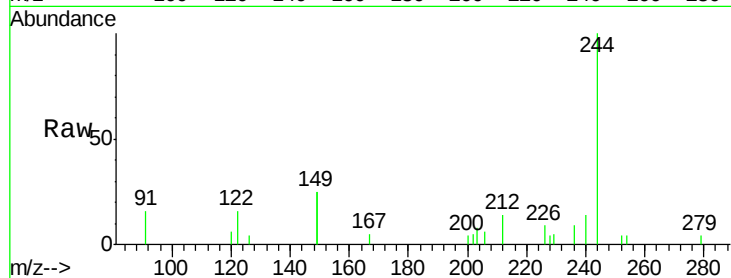
#29
 Terphenyl-d14
 Concen: 0.211 ng
 RT: 20.24 min Scan# 1900
 Delta R.T. 0.00 min
 Lab File: BE095816.D
 Acq: 23 Mar 2018 9:22

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.2

Tot Ion	Ratio	Lower	Upper
244	100		
212	13.9	25.4	38.0#
122	15.7	8.1	12.1#

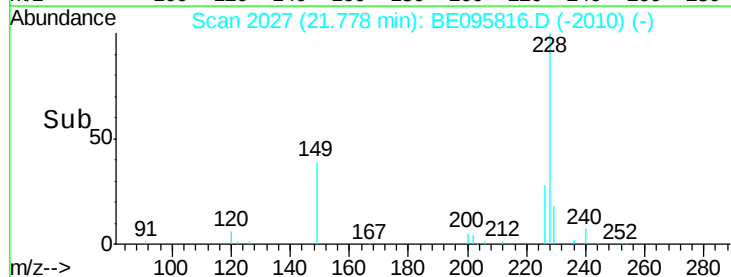
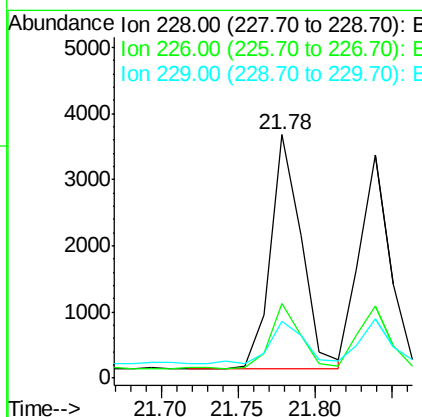
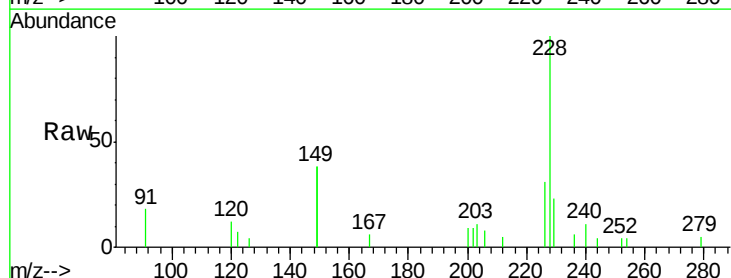
Manual Integrations
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#30
 Benzo(a)anthracene
 Concen: 0.220 ng
 RT: 21.78 min Scan# 2027
 Delta R.T. 0.00 min
 Lab File: BE095816.D
 Acq: 23 Mar 2018 9:22

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.8	24.0	36.0
229	23.3	16.0	24.0





#31

Chrysene

Concen: 0.200 ng/mL

RT: 21.84 min Scan# 2032

Delta R.T. 0.00 min

Lab File: BE095816.D

Acq: 23 Mar 2018 9:22

Instrument :

BNA_E

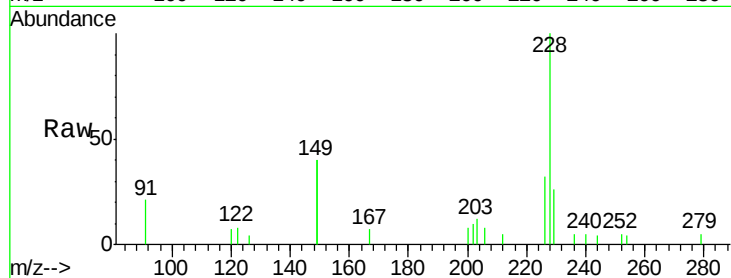
ClientSampled :

SSTDIC0.2

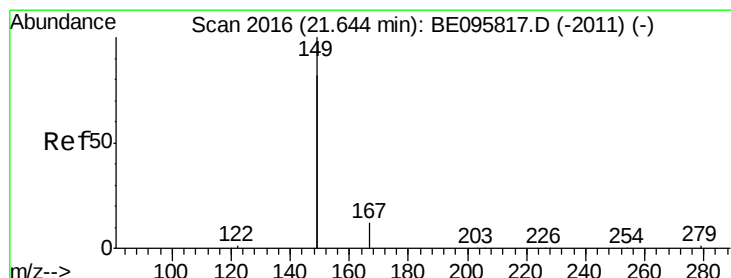
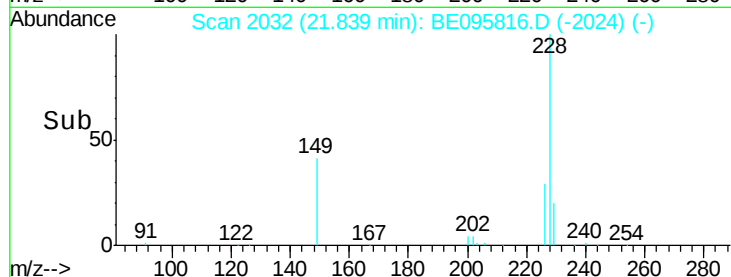
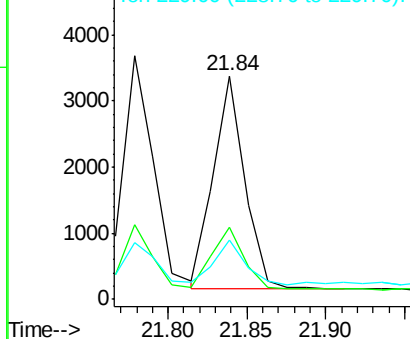
Tot Ion:	228	Resp:	4477
Ion	Ratio	Lower	Upper
228	100		
226	32.5	24.0	36.0
229	26.4	16.0	24.0

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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



#32

Bis(2-ethylhexyl)phthalate

Concen: 0.383 ng/mL

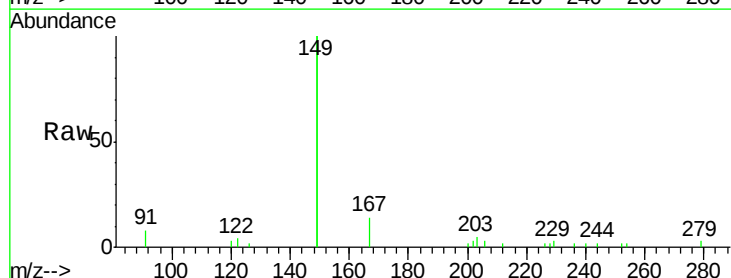
RT: 21.65 min Scan# 2016

Delta R.T. 0.00 min

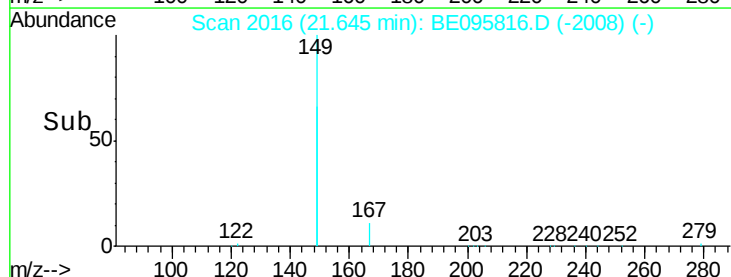
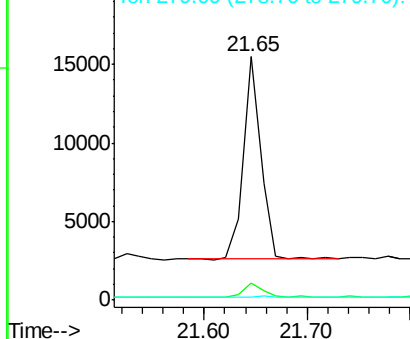
Lab File: BE095816.D

Acq: 23 Mar 2018 9:22

Tgt Ion:	149	Resp:	15232
Ion	Ratio	Lower	Upper
149	100		
167	6.9	5.4	8.0
279	1.9	0.7	1.1



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





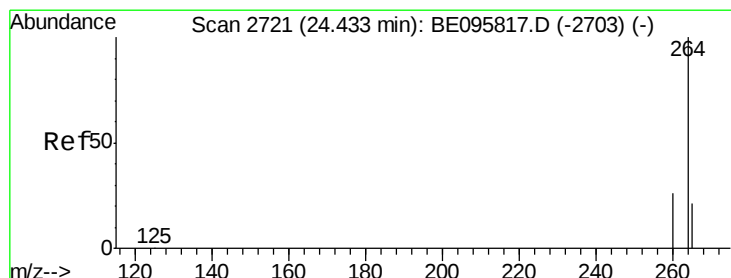
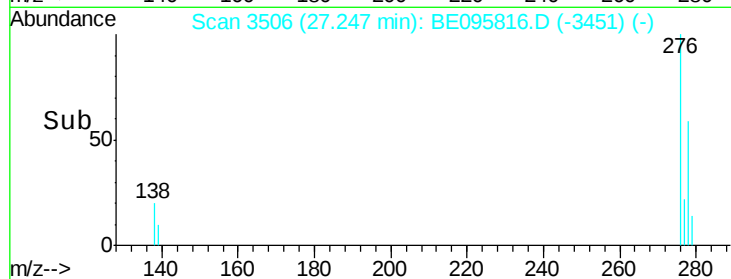
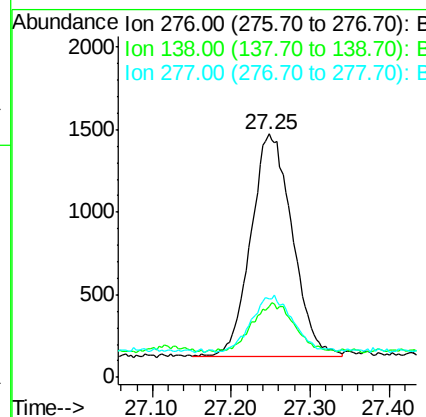
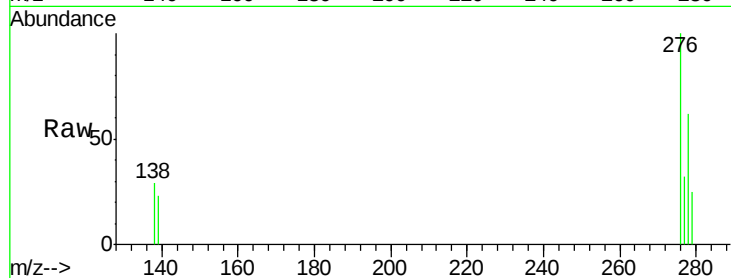
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.227 ng
RT: 27.25 min Scan# 3506
Delta R.T. -0.00 min
Lab File: BE095816.D
Acq: 23 Mar 2018 9:22

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.2

Tot Ion	Ratio	Lower	Upper
276	100		
138	21.6	22.5	33.7#
277	24.1	19.9	29.9

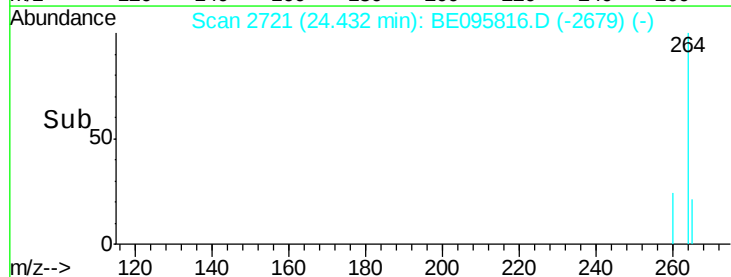
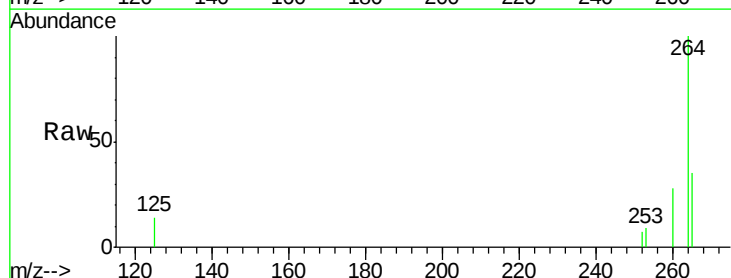
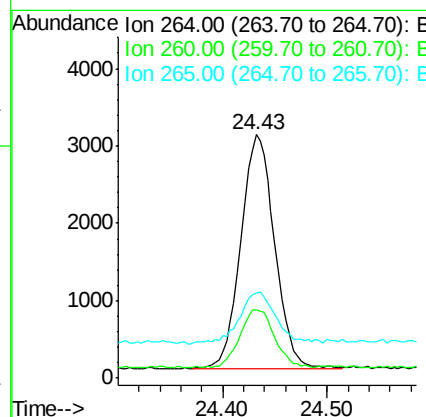
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#34
Perylene-d12
Concen: 0.400 ng
RT: 24.43 min Scan# 2721
Delta R.T. -0.00 min
Lab File: BE095816.D
Acq: 23 Mar 2018 9:22

Tgt Ion	Ratio	Lower	Upper
264	100		
260	27.9	20.5	30.7
265	34.7	22.8	34.2#





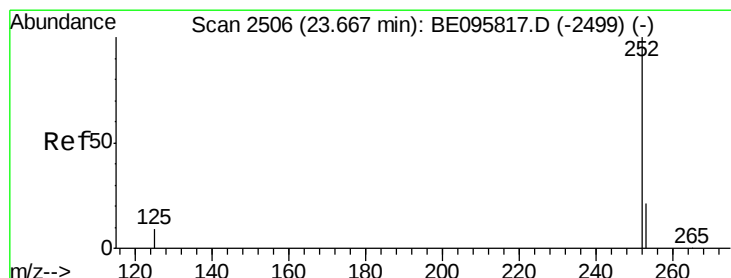
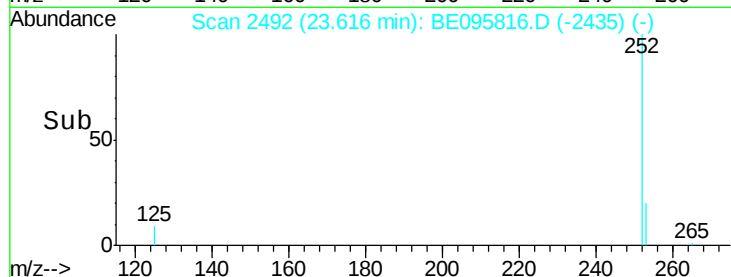
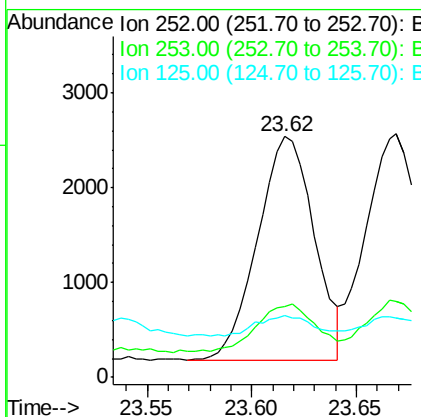
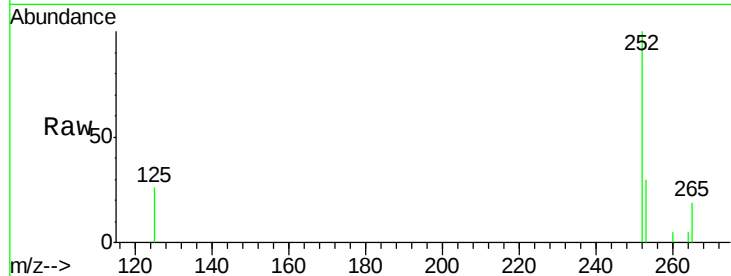
#35
Benzo(b)fluoranthene
Concen: 0.185 ng
RT: 23.62 min Scan# 2492
Delta R.T. 0.00 min
Lab File: BE095816.D
Acq: 23 Mar 2018 9:22

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
252	100		
253	29.6	20.0	30.0
125	25.7	16.0	24.0

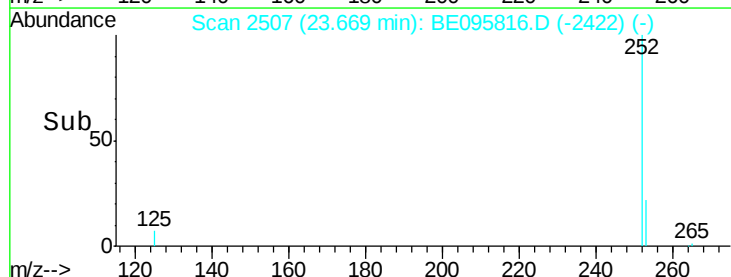
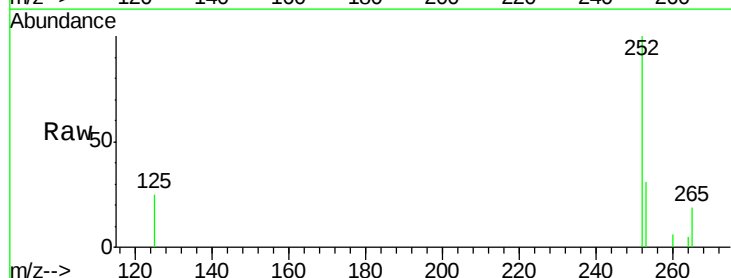
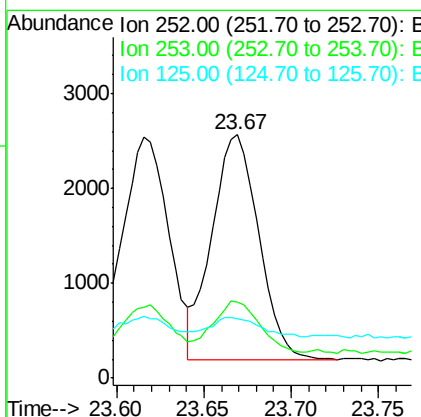
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#36
Benzo(k)fluoranthene
Concen: 0.185 ng
RT: 23.67 min Scan# 2507
Delta R.T. 0.00 min
Lab File: BE095816.D
Acq: 23 Mar 2018 9:22

Tgt Ion	Ratio	Lower	Upper
252	100		
253	31.3	16.0	24.0
125	24.6	8.0	12.0





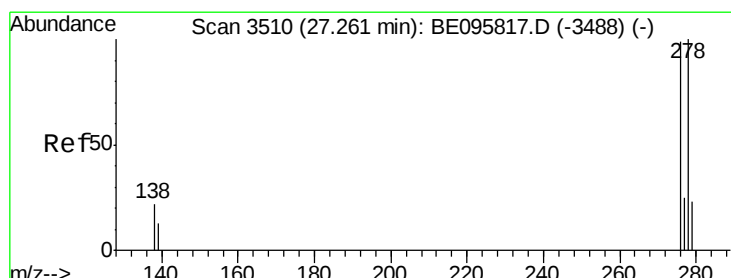
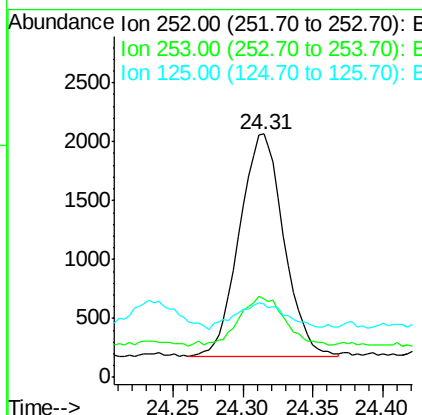
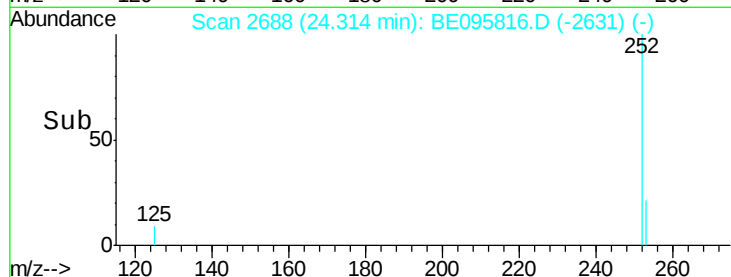
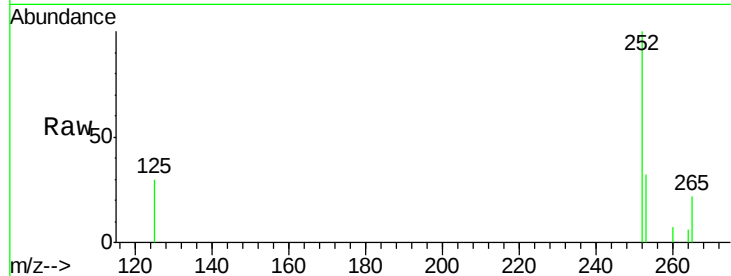
#37
Benzo(a)pyrene
Concen: 0.192 ng
RT: 24.31 min Scan# 2688
Delta R.T. 0.00 min
Lab File: BE095816.D
Acq: 23 Mar 2018 9:22

Instrument :
BNA_E
ClientSampled :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
252	100		
253	32.4	16.0	24.0#
125	30.1	12.0	18.0#

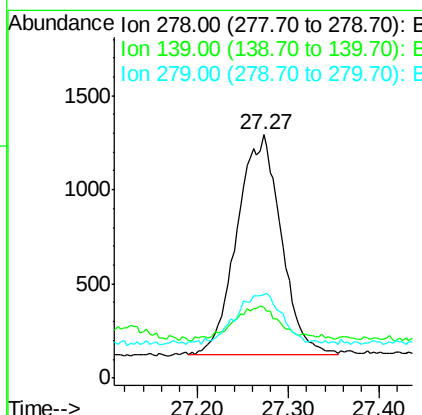
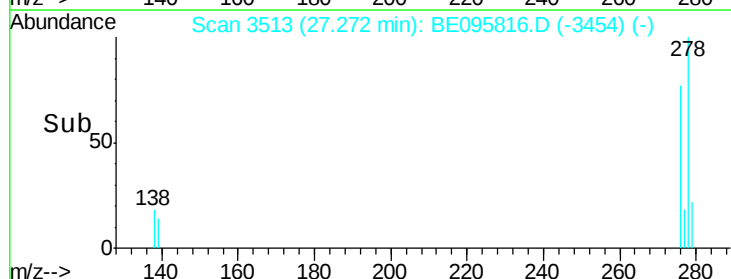
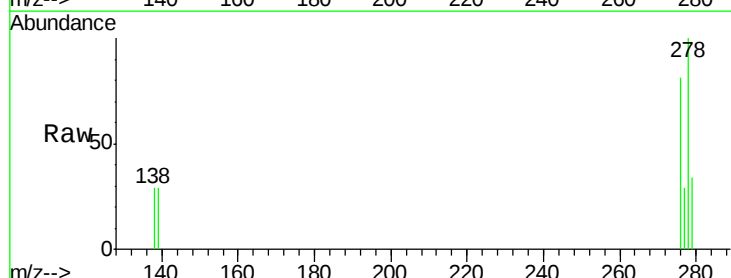
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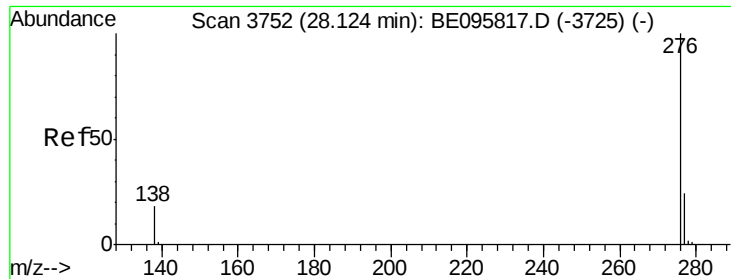
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#38
Dibenzo(a,h)anthracene
Concen: 0.204 ng
RT: 27.27 min Scan# 3513
Delta R.T. 0.01 min
Lab File: BE095816.D
Acq: 23 Mar 2018 9:22

Tgt Ion	Ratio	Lower	Upper
278	100		
139	29.1	16.0	24.0#
279	34.3	20.0	30.0#





#39

Benzo(a,h,i)perylene

Concen: 0.195 ng

RT: 28.12 min Scan# 3752

Delta R.T. 0.00 min

Lab File: BE095816.D

Acq: 23 Mar 2018 9:22

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.2

Tot Ion: 276 Resp: 4050

Ion Ratio Lower Upper

276 100

277 33.7 16.0 24.0#

138 31.3 20.0 30.0#

Manual Integrations
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