

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE110518\
 Data File : BE098153.D
 Acq On : 5 Nov 2018 9:41
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:19:43 PM

Quant Time: Nov 06 10:21:34 2018

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE110118.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Thu Nov 01 13:00:52 2018

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	889	0.40	ng	-0.01
7) Naphthalene-d8	10.67	136	4235	0.40	ng	0.00
13) Acenaphthene-d10	14.53	164	2753	0.40	ng	-0.01
19) Phenanthrene-d10	17.28	188	6631	0.40	ng	0.00
27) Chrysene-d12	21.46	240	8170	0.40	ng	0.00
34) Perylene-d12	24.01	264	8046	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.46	112	1008	0.38	ng	0.00
5) Phenol-d6	7.04	99	1528	0.35	ng	0.00
8) Nitrobenzene-d5	9.03	82	1608	0.35	ng	0.00
11) 2-Methylnaphthalene-d10	12.27	152	2980	0.40	ng	0.00
14) 2,4,6-Tribromophenol	16.03	330	457m	0.35	ng	0.00
15) 2-Fluorobiphenyl	13.16	172	4668	0.41	ng	0.00
25) Fluoranthene-d10	19.31	212	35725	0.42	ng	0.00
29) Terphenyl-d14	19.91	244	7836	0.41	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.38	88	511	0.386	ng	# 88
3) n-Nitrosodimethylamine	3.69	42	697	0.394	ng	# 76
6) bis(2-Chloroethyl)ether	7.29	93	1250	0.393	ng	90
9) Naphthalene	10.72	128	17821	0.421	ng	100
10) Hexachlorobutadiene	11.00	225	1160	0.418	ng	98
12) 2-Methylnaphthalene	12.34	142	3141	0.416	ng	# 93
16) Acenaphthylene	14.26	152	5208	0.415	ng	99
17) Acenaphthene	14.60	154	3174	0.421	ng	99
18) Fluorene	15.58	166	4117	0.411	ng	97
20) 4-Bromophenyl-phenylether	16.48	248	1689	0.418	ng	# 84
21) Hexachlorobenzene	16.59	284	1799	0.426	ng	98
22) Pentachlorophenol	16.94	266	269	0.349	ng	91
23) Phenanthrene	17.33	178	6856	0.417	ng	99
24) Anthracene	17.41	178	6360	0.407	ng	100
26) Fluoranthene	19.34	202	8727	0.424	ng	# 95
28) Pyrene	19.70	202	9165	0.411	ng	100
30) Benzo(a)anthracene	21.45	228	9714	0.407	ng	98
31) Chrysene	21.50	228	9848	0.417	ng	98
32) Bis(2-ethylhexyl)phthalate	21.37	149	14982	0.132	ng	99
33) Indeno(1,2,3-cd)pyrene	26.70	276	9787	0.398	ng	# 95
35) Benzo(b)fluoranthene	23.23	252	9203	0.406	ng	# 89
36) Benzo(k)fluoranthene	23.28	252	9321	0.397	ng	# 90
37) Benzo(a)pyrene	23.89	252	8723	0.394	ng	# 90
38) Dibenzo(a,h)anthracene	26.73	278	8222	0.398	ng	# 93
39) Benzo(g,h,i)perylene	27.52	276	8152	0.396	ng	# 91

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

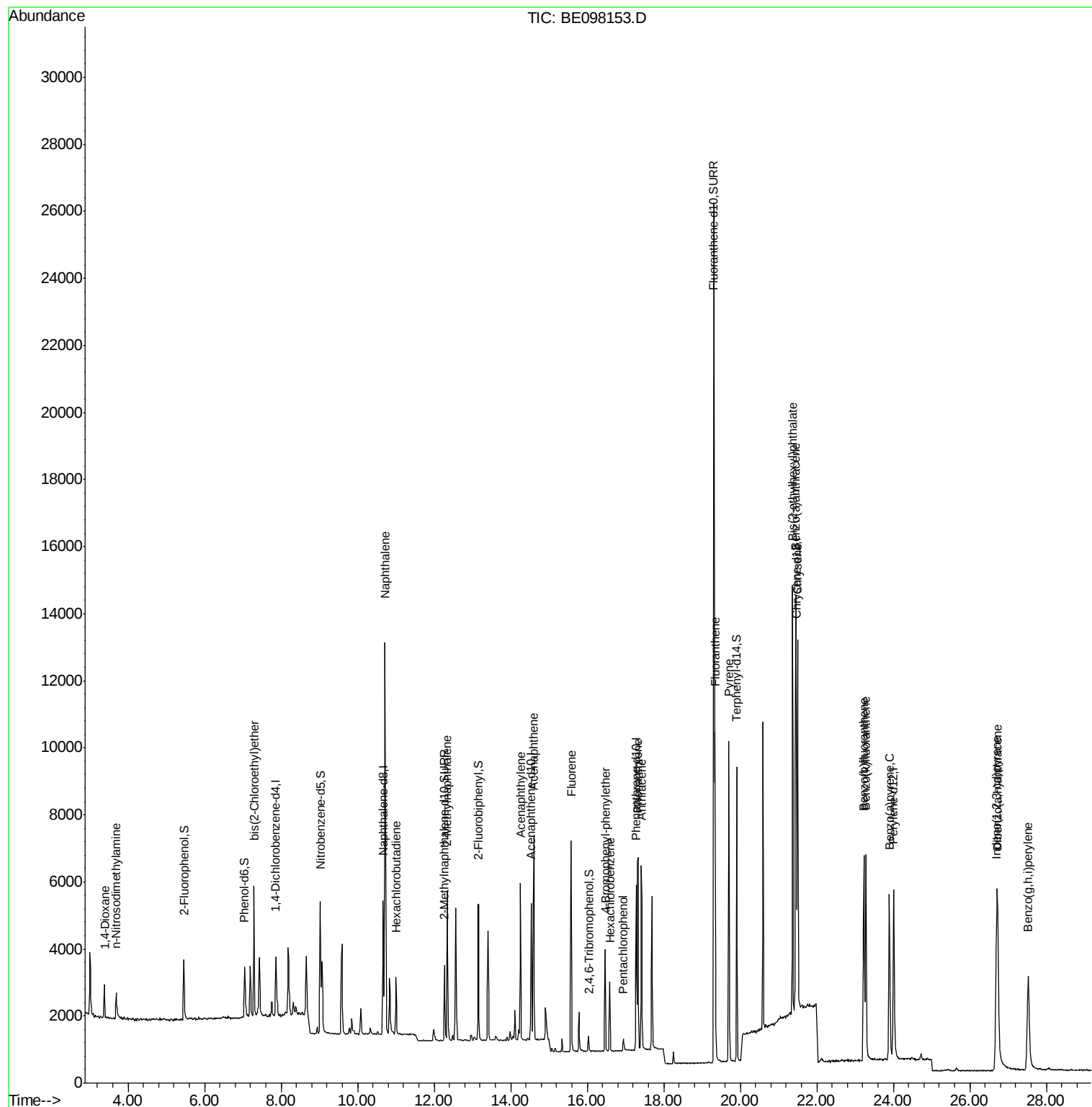
Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE110518\
Data File : BE098153.D
Acq On : 5 Nov 2018 9:41
Operator : SJ/JU
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Misc :
ALS Vial : 2 Sample Multiplier: 1

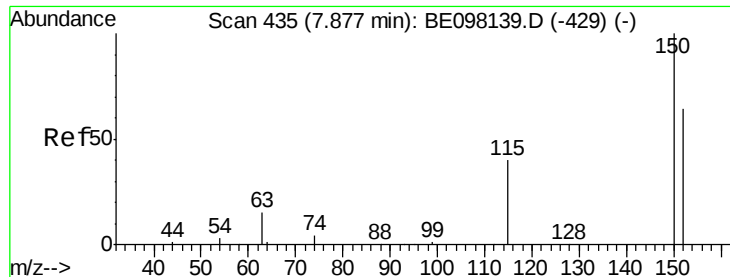
Instrument :
BNA_E
ClientSampled :
SSTDCCC0.4

Manual Integrations
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 01 13:00:52 2018
Response via : Initial Calibration

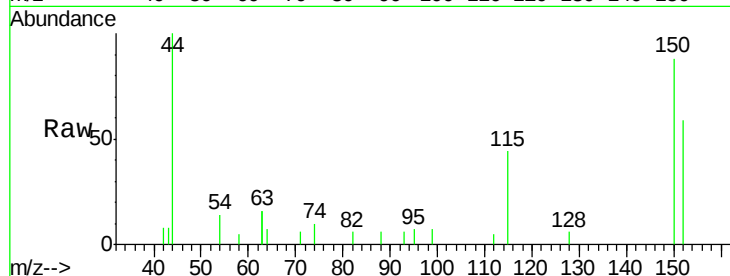




#1

1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.86 min Scan# 434
Delta R.T. -0.01 min
Lab File: BE098153.D
Acq: 5 Nov 2018 9:41

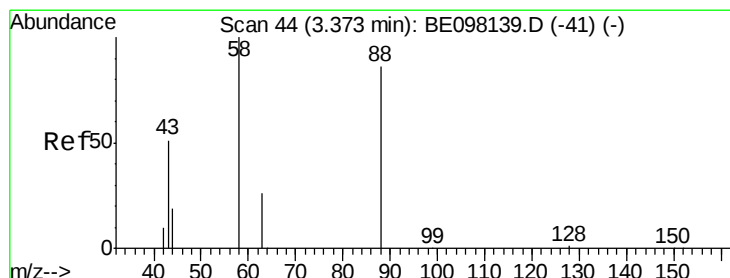
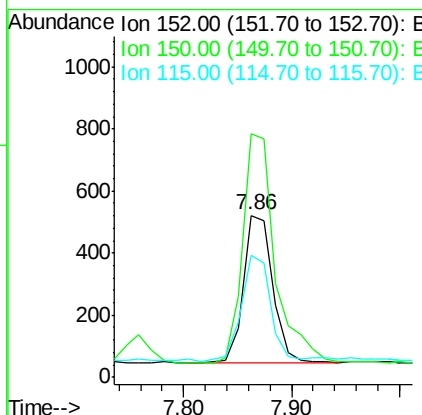
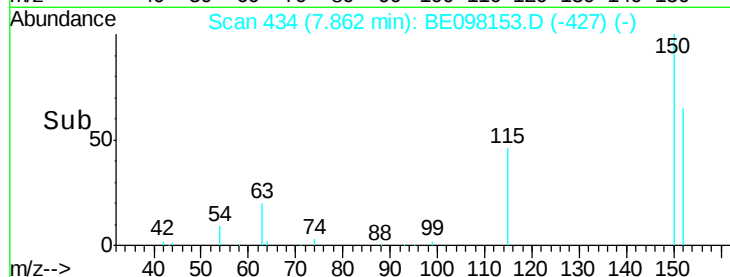
Instrument :
BNA_E
ClientSampled :
SSTDCCC0.4



Tgt Ion	Ratio	Lower	Upper
152	100		
150	150.5	118.2	177.4
115	75.0	50.9	76.3

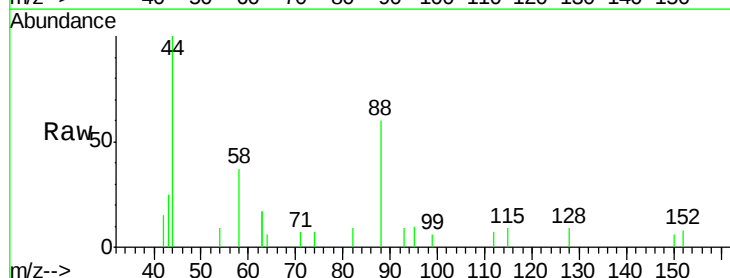
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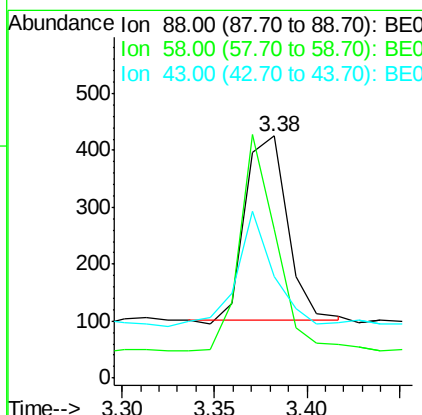
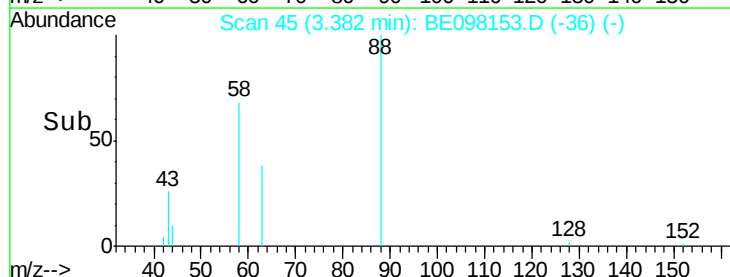


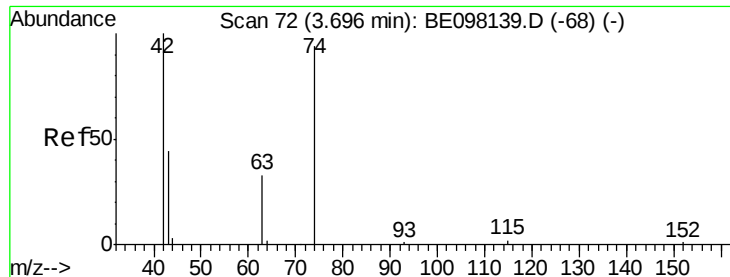
#2

1,4-Dioxane
Concen: 0.386 ng
RT: 3.38 min Scan# 45
Delta R.T. 0.01 min
Lab File: BE098153.D
Acq: 5 Nov 2018 9:41



Tgt Ion	Ratio	Lower	Upper
88	100		
58	101.6	73.2	109.8
43	55.4	36.9	55.3#





#3

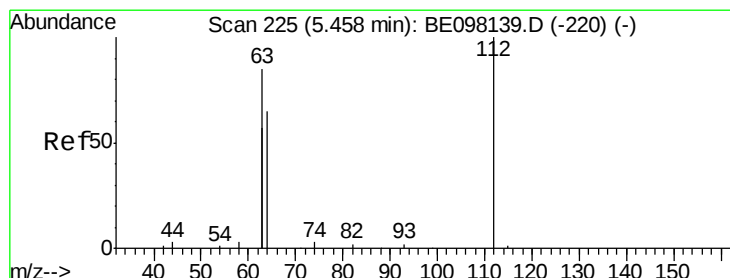
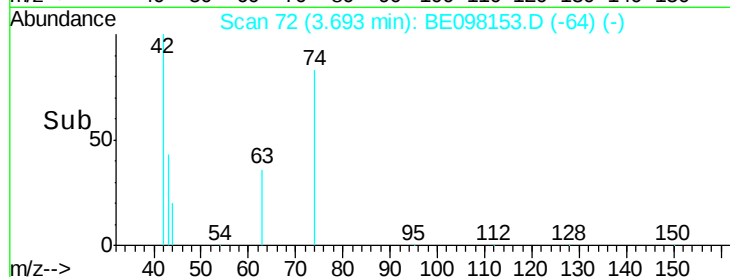
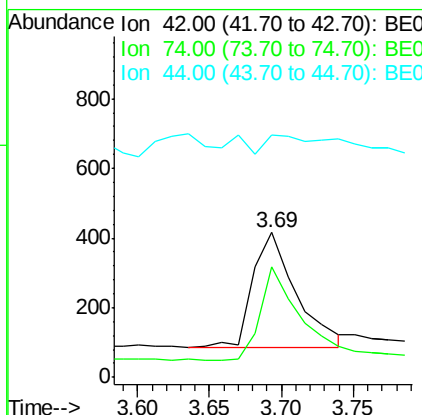
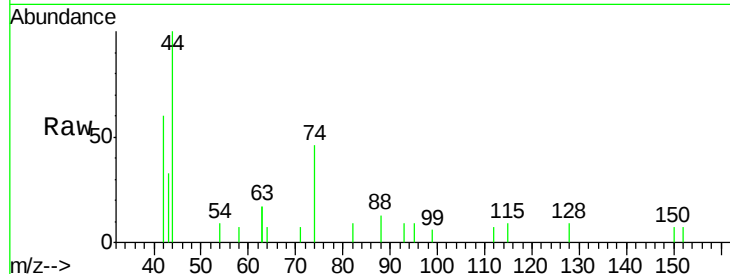
n-Nitrosodimethylamine
 Concen: 0.394 ng
 RT: 3.69 min Scan# 72
 Delta R.T. -0.00 min
 Lab File: BE098153.D
 Acq: 5 Nov 2018 9:41

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
42	100		
74	73.6	77.6	116.4#
44	18.4	7.6	11.4#

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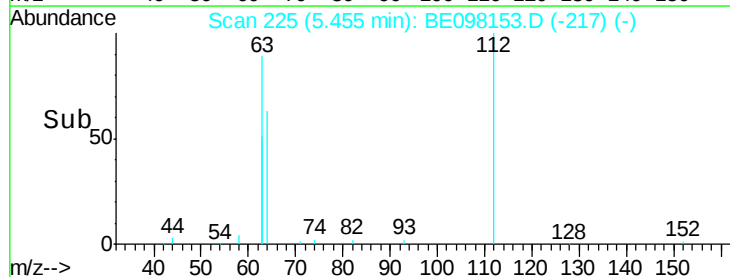
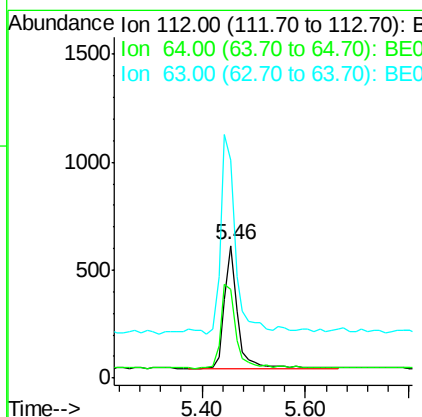
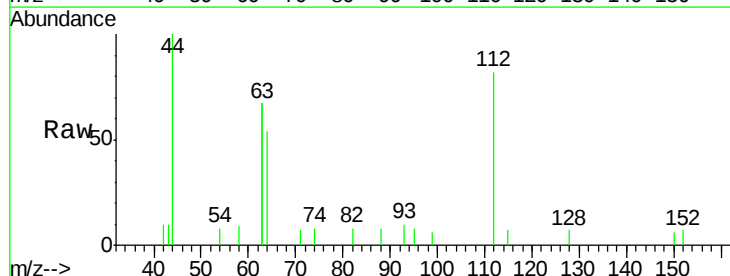
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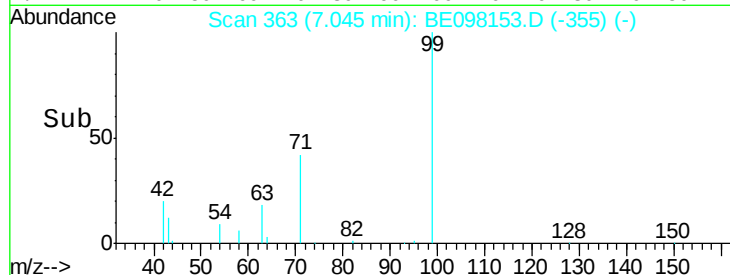
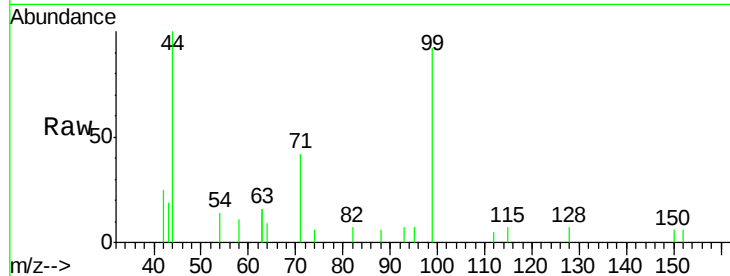
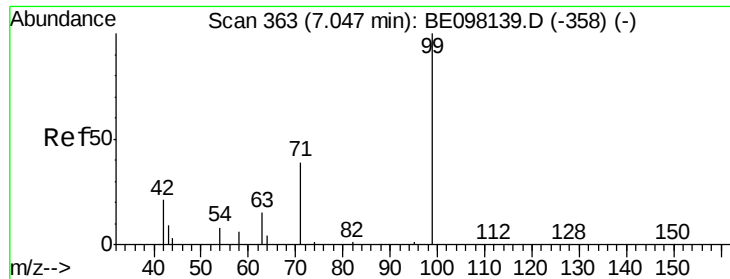


#4

2-Fluorophenol
 Concen: 0.382 ng
 RT: 5.46 min Scan# 225
 Delta R.T. -0.00 min
 Lab File: BE098153.D
 Acq: 5 Nov 2018 9:41

Tgt Ion	Ratio	Lower	Upper
112	100		
64	76.6	58.9	88.3
63	177.0	120.3	180.5





#5

Phenol-d6

Concen: 0.352 ng

RT: 7.04 min Scan# 363

Delta R.T. -0.00 min

Lab File: BE098153.D

Acq: 5 Nov 2018 9:41

Tgt Ion:	99	Resp:	1528
Ion Ratio	Lower	Upper	
99	100		
42	31.0	19.9	29.9#
71	45.5	27.8	41.8#

Instrument :

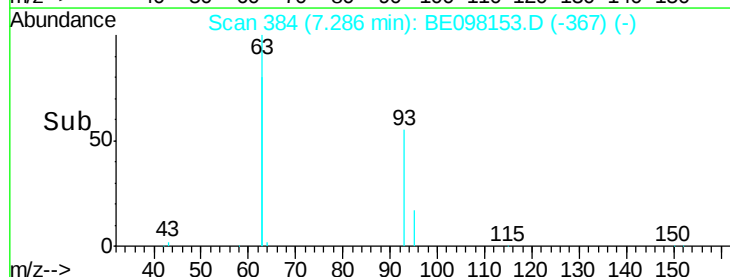
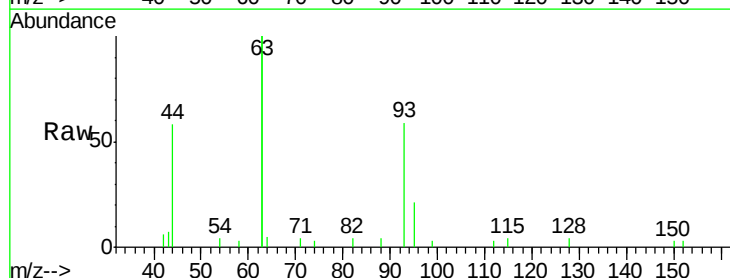
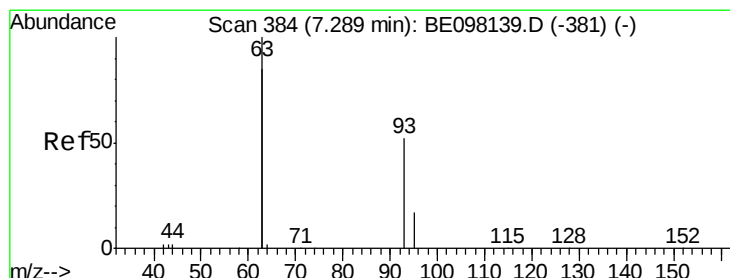
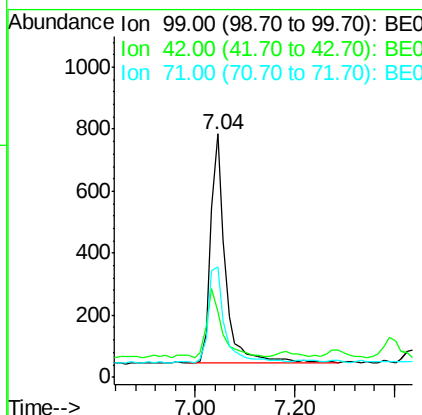
BNA_E

ClientSampleId :

SSTDCCC0.4

Manual Integrations
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#6

bis(2-Chloroethyl)ether

Concen: 0.393 ng

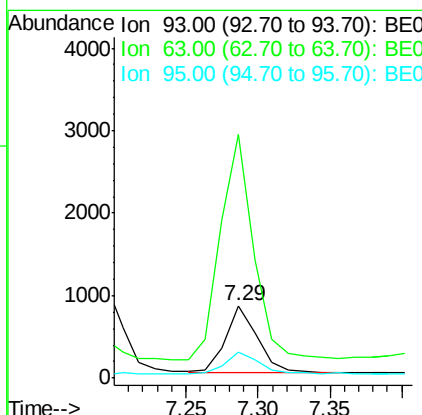
RT: 7.29 min Scan# 384

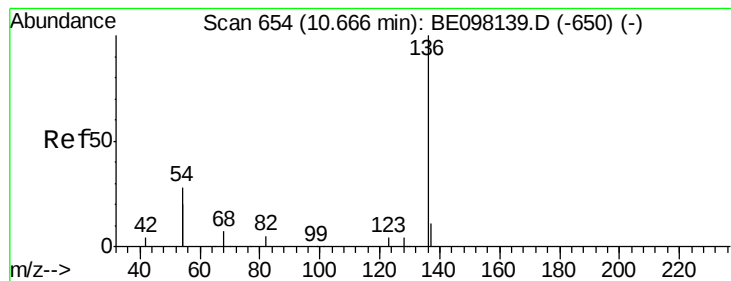
Delta R.T. -0.00 min

Lab File: BE098153.D

Acq: 5 Nov 2018 9:41

Tgt Ion:	93	Resp:	1250
Ion Ratio	Lower	Upper	
93	100		
63	346.2	259.0	388.4
95	34.6	27.8	41.8





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.67 min Scan# 654

Delta R.T. 0.00 min

Lab File: BE098153.D

Acq: 5 Nov 2018 9:41

Instrument :

BNA_E

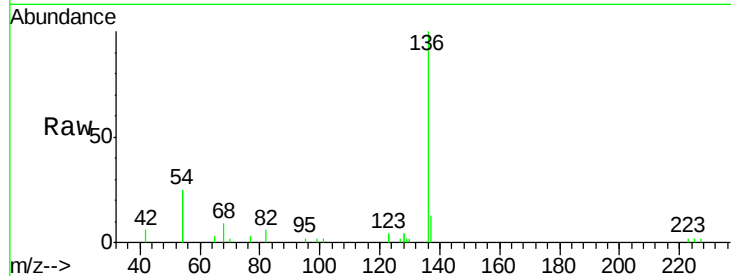
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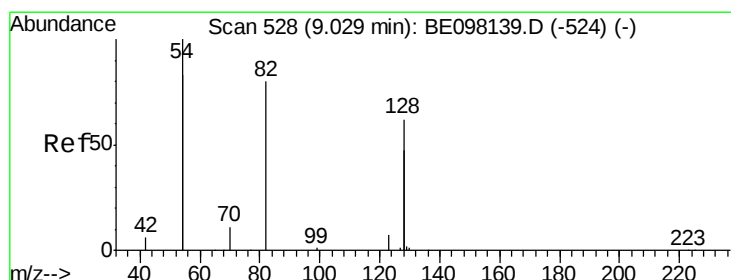
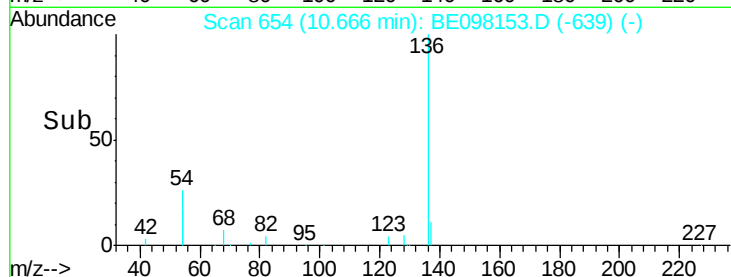
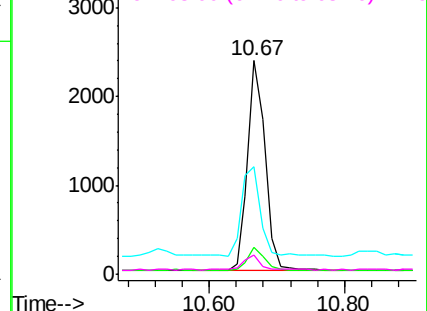
Tgt Ion	Ratio	Lower	Upper
136	100		
137	12.7	9.6	14.4
54	50.1	27.7	41.5
68	8.7	5.3	7.9

Manual Integrations
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Abundance Ion 136.00 (135.70 to 136.70): E



#8

Nitrobenzene-d5

Concen: 0.354 ng

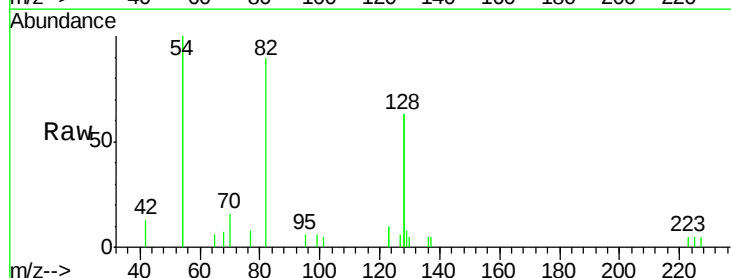
RT: 9.03 min Scan# 528

Delta R.T. 0.00 min

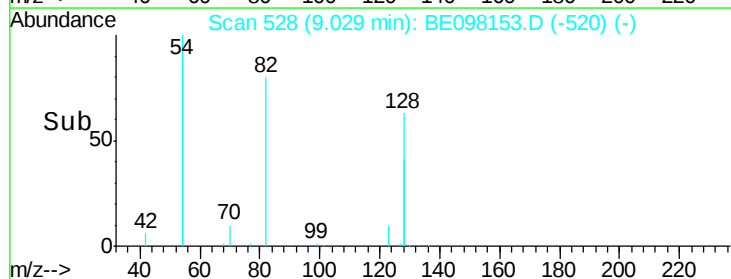
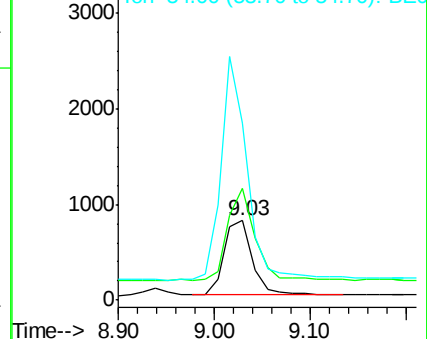
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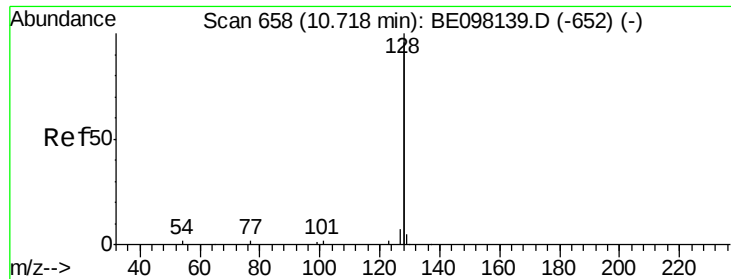
Acq: 5 Nov 2018 9:41

Tgt Ion	Ratio	Lower	Upper
82	100		
128	140.6	129.9	194.9
54	222.4	174.0	261.0



Abundance Ion 82.00 (81.70 to 82.70): BE0





#9

Naphthalene

Concen: 0.421 ng

RT: 10.72 min Scan# 658

Delta R.T. 0.00 min

Lab File: BE098153.D

Acq: 5 Nov 2018 9:41

Instrument :

BNA_E

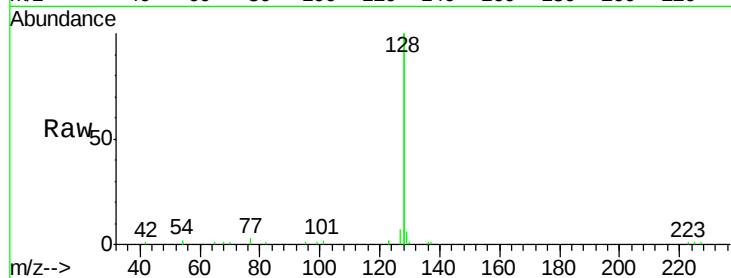
ClientSampleId :

SSTDCCC0.4

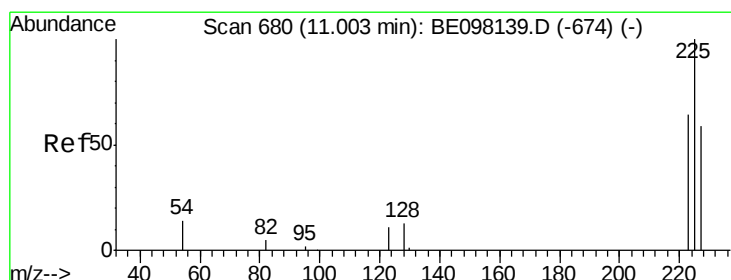
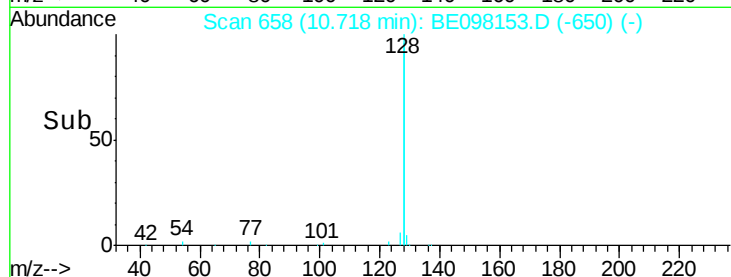
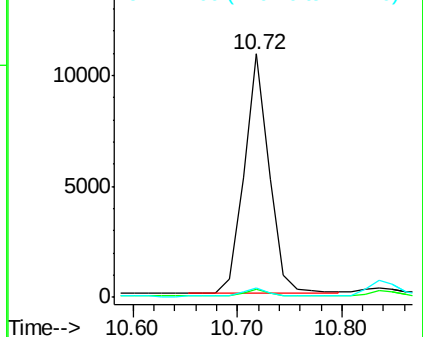
Tgt Ion:	128	Resp:	17821
Ion Ratio	Lower	Upper	
128	100		
129	3.1	2.5	3.7
127	3.7	2.8	4.2

Manual Integrations
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Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E



#10

Hexachlorobutadiene

Concen: 0.418 ng

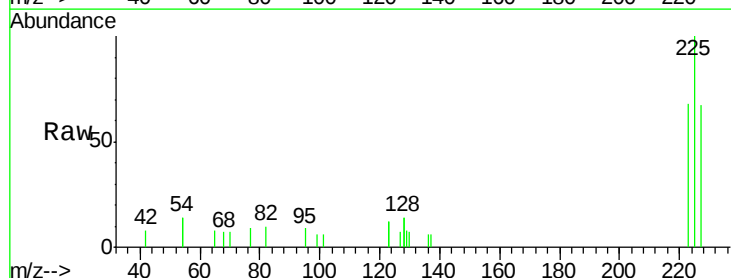
RT: 11.00 min Scan# 680

Delta R.T. 0.00 min

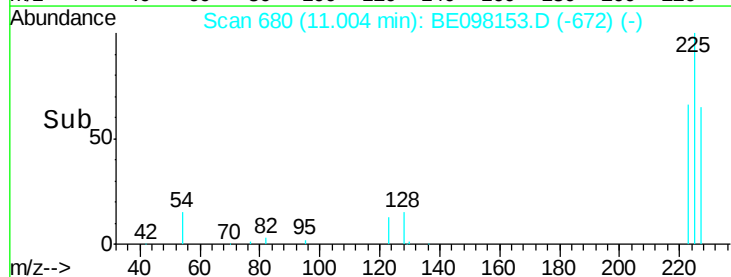
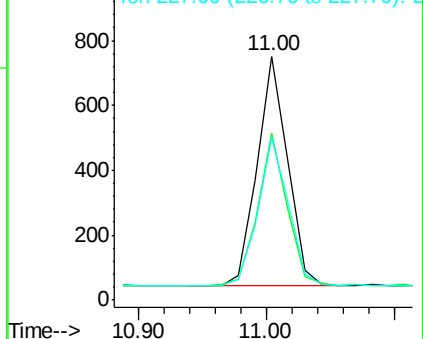
Lab File: BE098153.D

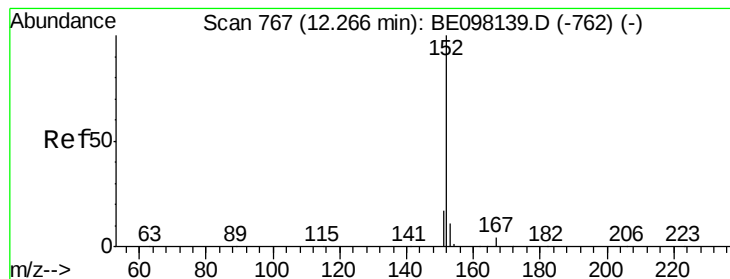
Acq: 5 Nov 2018 9:41

Tgt Ion:	225	Resp:	1160
Ion Ratio	Lower	Upper	
225	100		
223	63.4	51.8	77.8
227	64.3	53.0	79.6



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





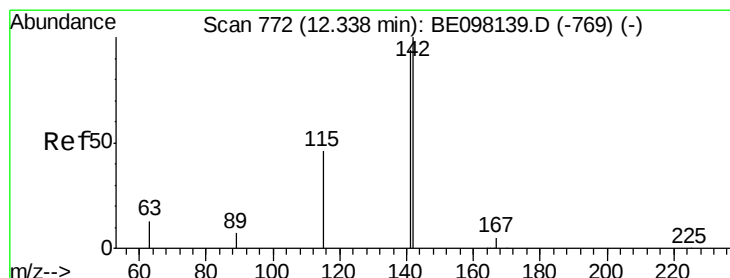
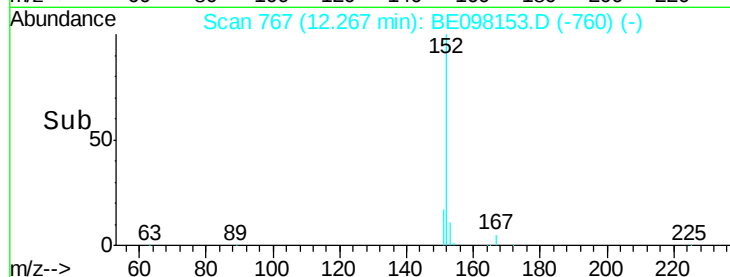
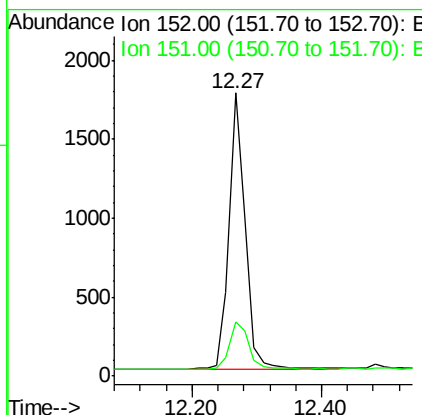
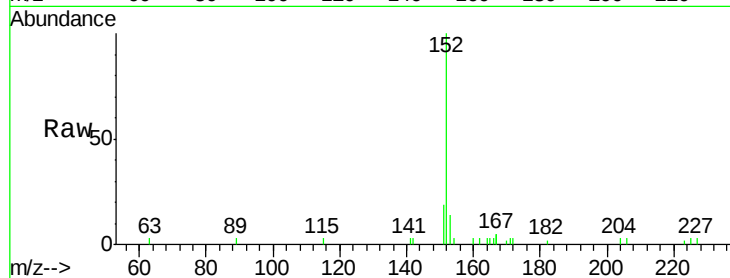
#11
 2-Methylnaphthalene-d10
 Concen: 0.399 ng
 RT: 12.27 min Scan# 767
 Delta R.T. 0.00 min
 Lab File: BE098153.D
 Acq: 5 Nov 2018 9:41

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.3	16.2	24.4

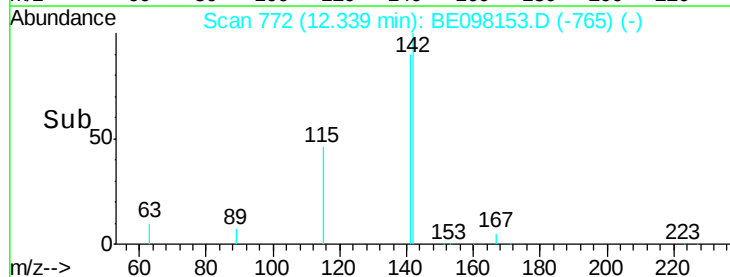
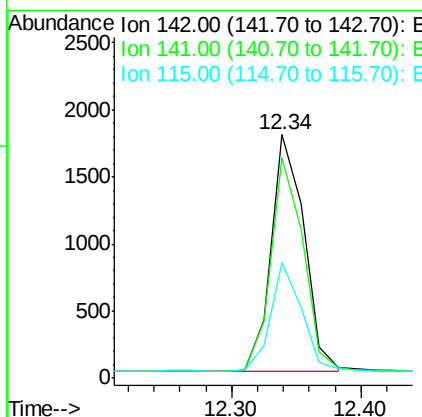
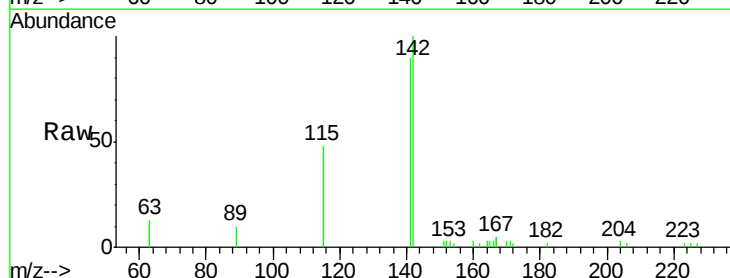
Manual Integrations
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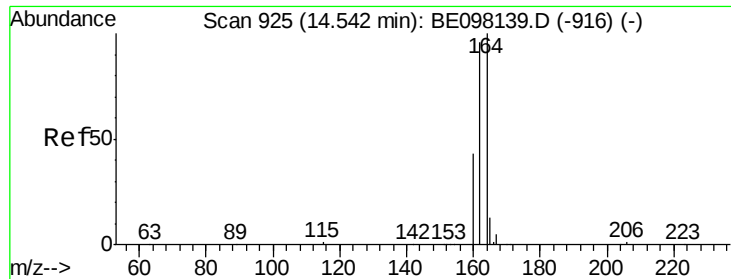
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#12
 2-Methylnaphthalene
 Concen: 0.416 ng
 RT: 12.34 min Scan# 772
 Delta R.T. 0.00 min
 Lab File: BE098153.D
 Acq: 5 Nov 2018 9:41

Tgt Ion	Ratio	Lower	Upper
142	100		
141	90.4	69.8	104.6
115	47.6	30.5	45.7#





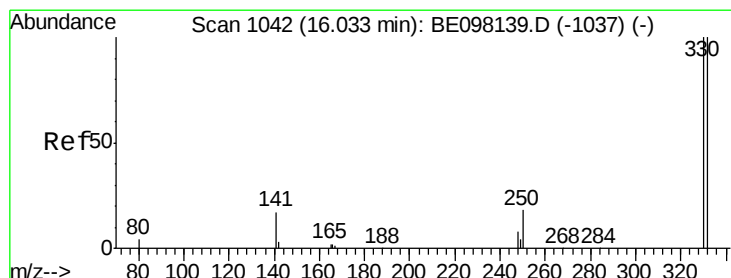
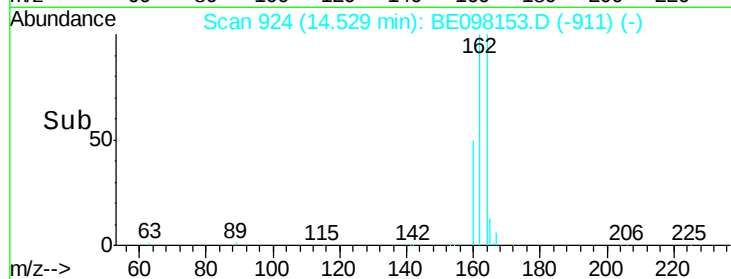
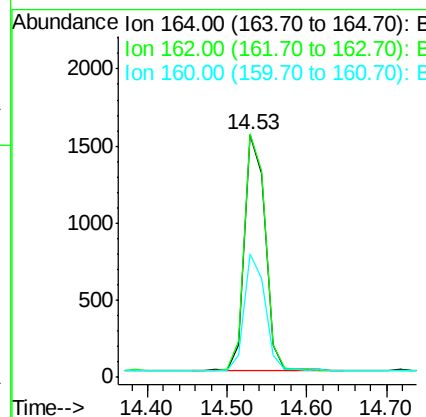
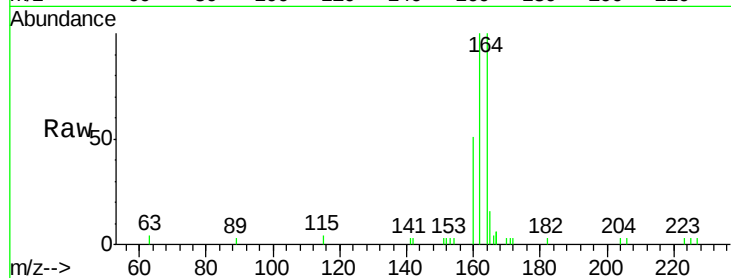
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.53 min Scan# 924
Delta R.T. -0.01 min
Lab File: BE098153.D
Acq: 5 Nov 2018 9:41

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
164	100		
162	100.3	77.4	116.2
160	51.1	36.5	54.7

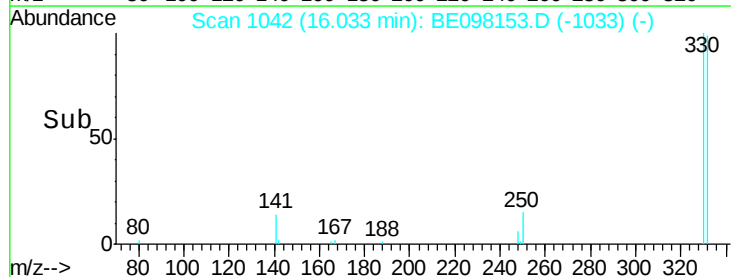
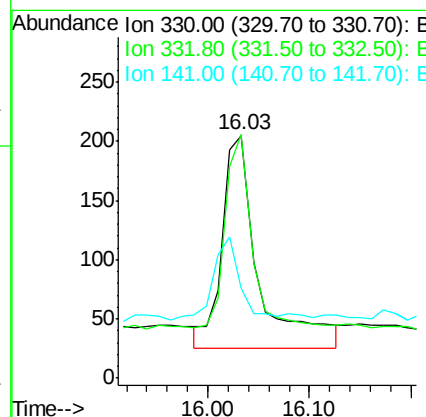
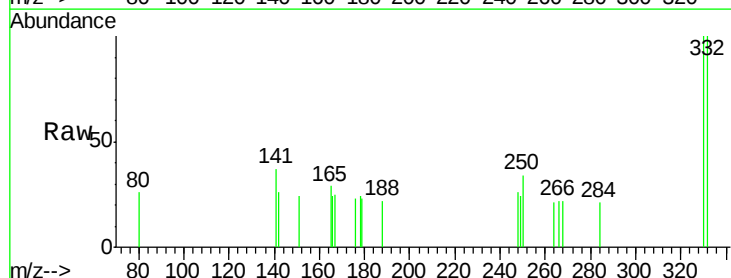
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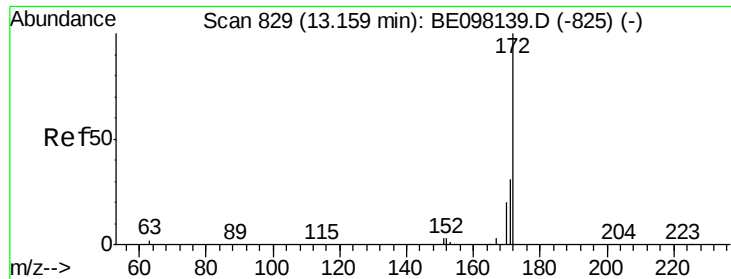
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#14
2,4,6-Tribromophenol
Concen: 0.351 ng m
RT: 16.03 min Scan# 1042
Delta R.T. 0.00 min
Lab File: BE098153.D
Acq: 5 Nov 2018 9:41

Tgt Ion	Ratio	Lower	Upper
330	100		
332	66.1	76.5	114.7#
141	30.2	31.8	47.6#





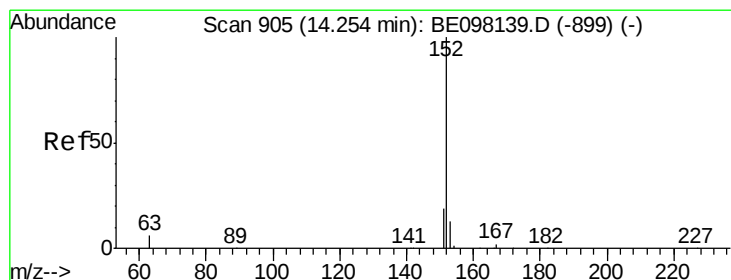
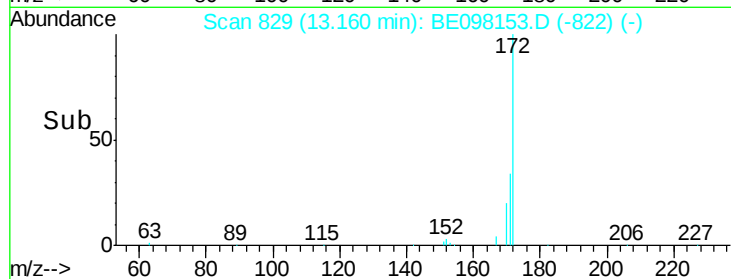
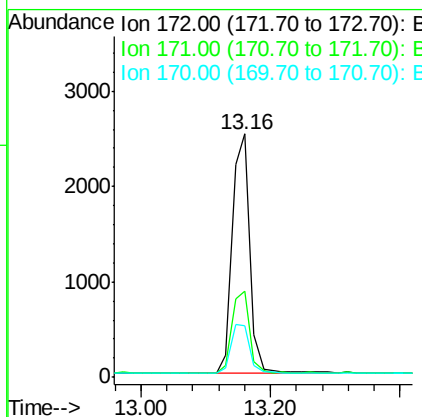
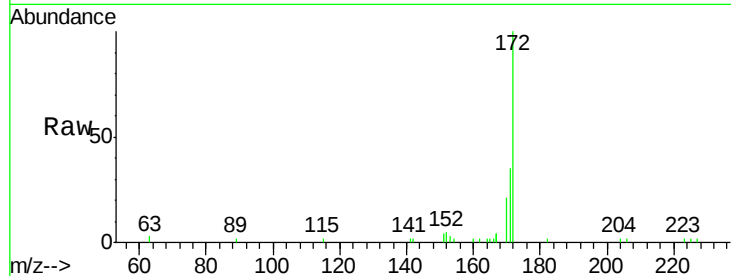
#15
2-Fluorobiphenyl
Concen: 0.412 ng
RT: 13.16 min Scan# 829
Delta R.T. 0.00 min
Lab File: BE098153.D
Acq: 5 Nov 2018 9:41

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
172	100		
171	35.2	26.0	39.0
170	21.4	18.0	27.0

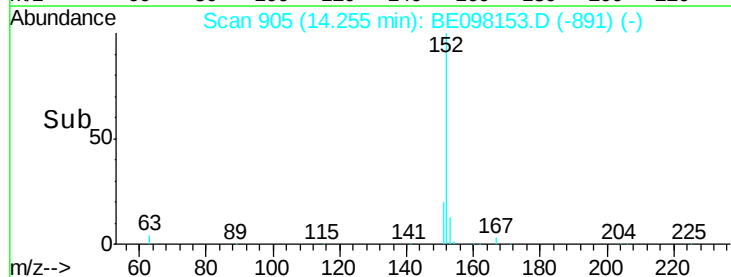
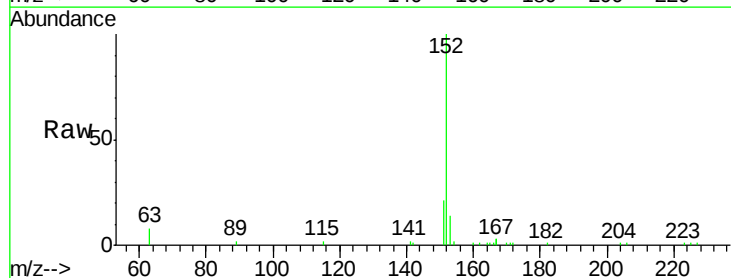
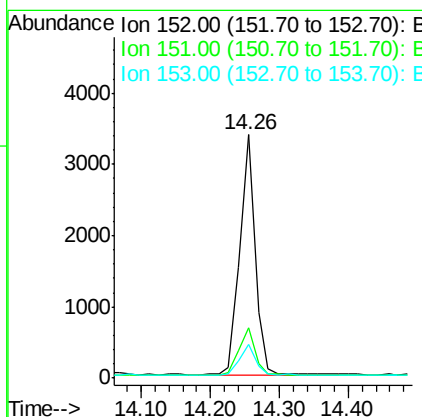
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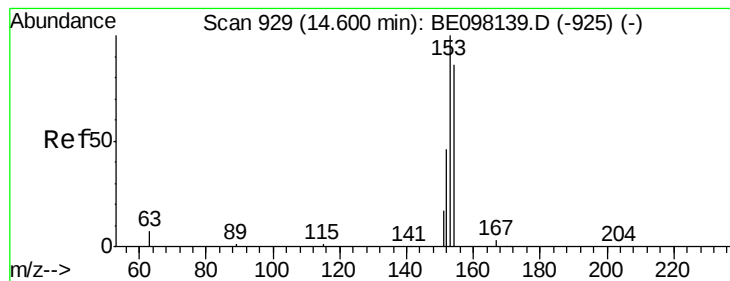
Sohil
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#16
Acenaphthylene
Concen: 0.415 ng
RT: 14.26 min Scan# 905
Delta R.T. 0.00 min
Lab File: BE098153.D
Acq: 5 Nov 2018 9:41

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.1	16.1	24.1
153	12.6	10.9	16.3





#17

Acenaphthene

Concen: 0.421 ng

RT: 14.60 min Scan# 929

Delta R.T. 0.00 min

Lab File: BE098153.D

Acq: 5 Nov 2018 9:41

Instrument :

BNA_E

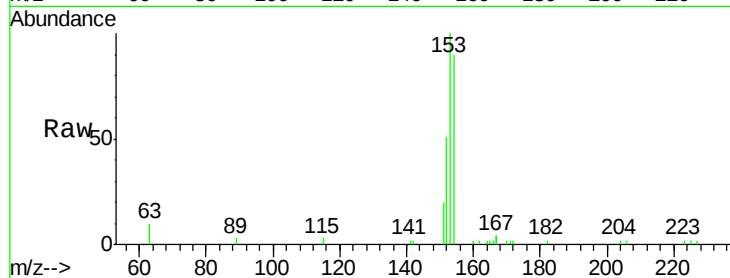
ClientSampleId :

SSTDCCC0.4

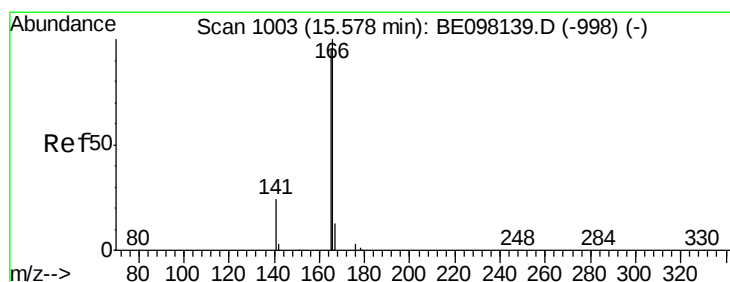
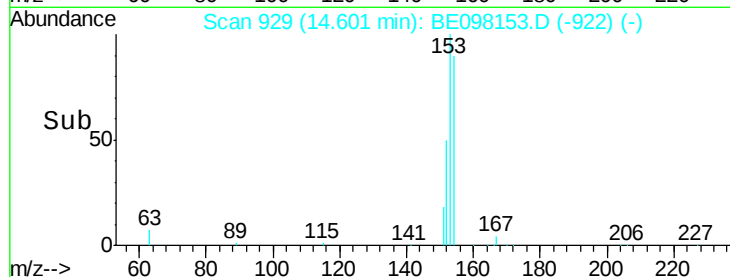
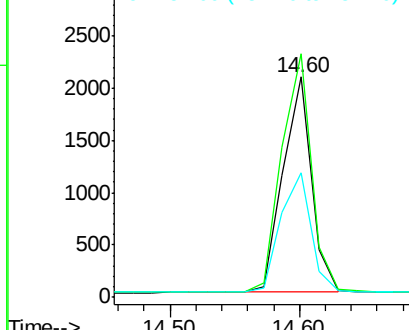
Tgt Ion:	154	Resp:	3174
Ion Ratio	Lower	Upper	
154	100		
153	115.0	92.6	139.0
152	59.0	45.5	68.3

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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: 0.411 ng

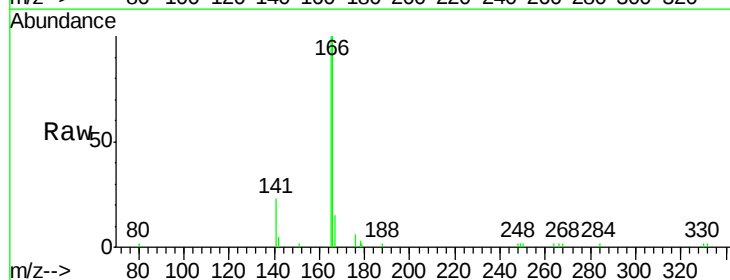
RT: 15.58 min Scan# 1003

Delta R.T. 0.00 min

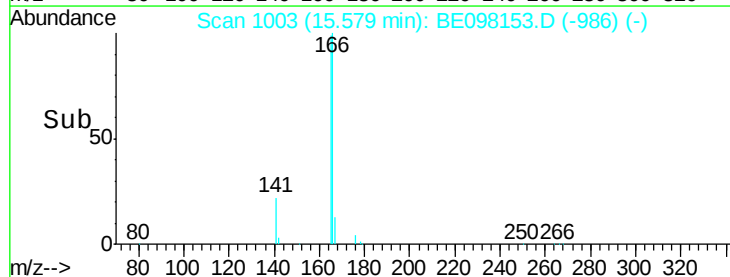
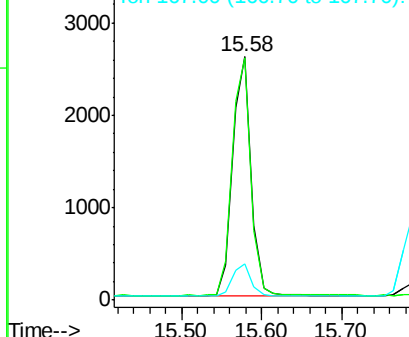
Lab File: BE098153.D

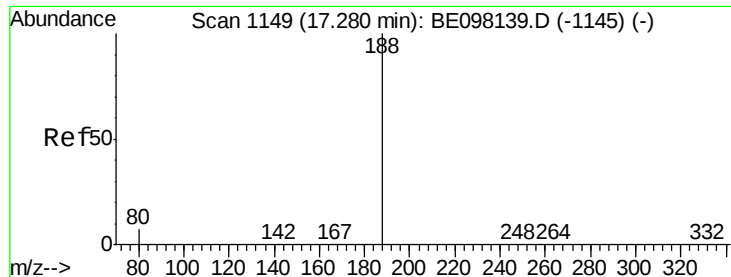
Acq: 5 Nov 2018 9:41

Tgt Ion:	166	Resp:	4117
Ion Ratio	Lower	Upper	
166	100		
165	100.9	78.2	117.4
167	13.7	11.0	16.6



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





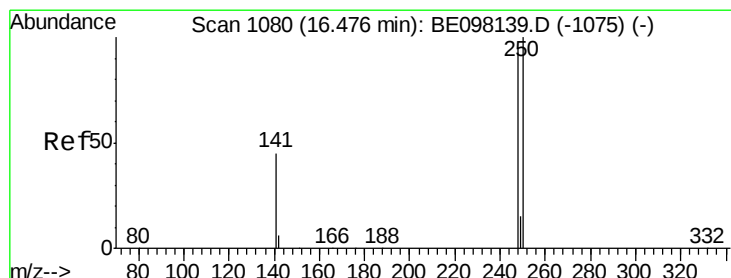
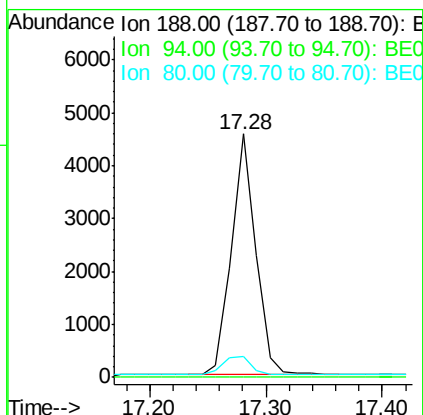
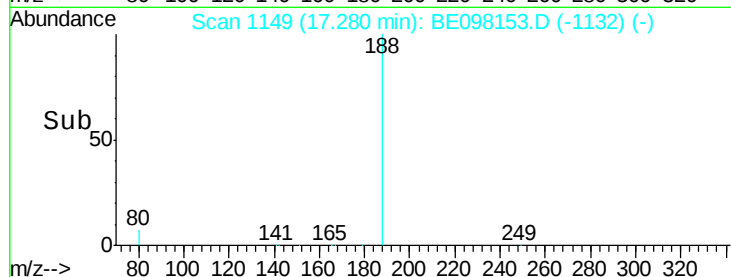
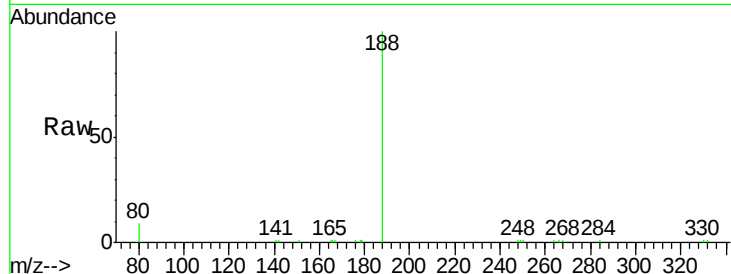
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.28 min Scan# 1149
Delta R.T. 0.00 min
Lab File: BE098153.D
Acq: 5 Nov 2018 9:41

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Resp	Lower	Upper
188	100	6631		
94	0.0	0.0	0.0	0.0
80	8.6	6.3	9.5	

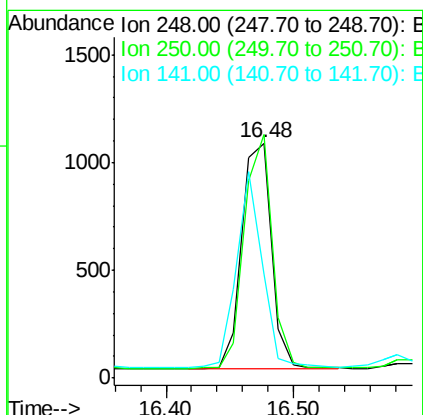
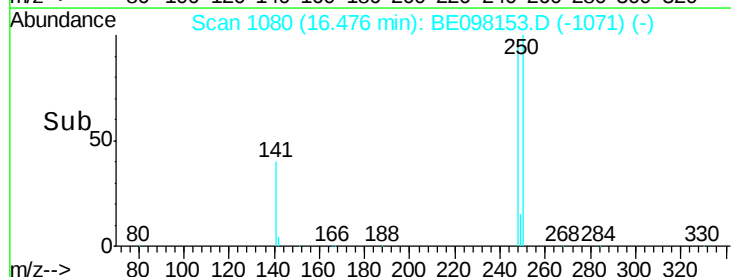
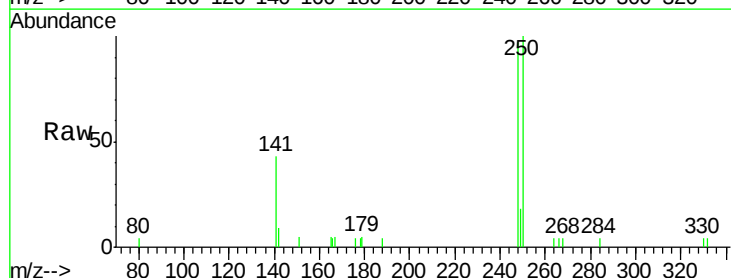
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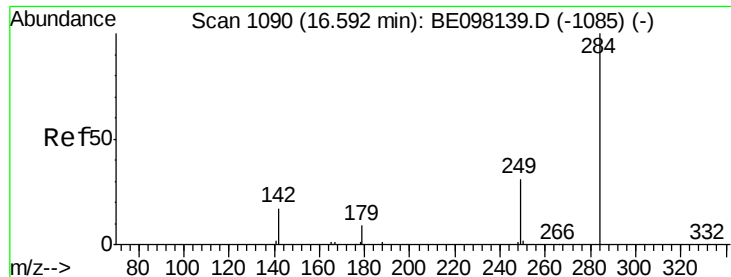
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#20
4-Bromophenyl-phenylether
Concen: 0.418 ng
RT: 16.48 min Scan# 1080
Delta R.T. 0.00 min
Lab File: BE098153.D
Acq: 5 Nov 2018 9:41

Tgt Ion	Ratio	Resp	Lower	Upper
248	100	1689		
250	103.5	75.1	112.7	
141	44.5	51.8	77.8#	





#21

Hexachlorobenzene

Concen: 0.426 ng

RT: 16.59 min Scan# 1090

Delta R.T. 0.00 min

Lab File: BE098153.D

Acq: 5 Nov 2018 9:41

Instrument :

BNA_E

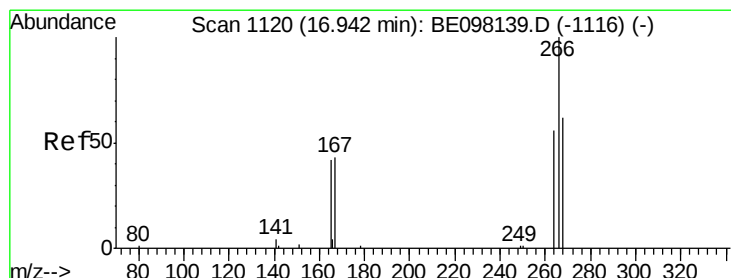
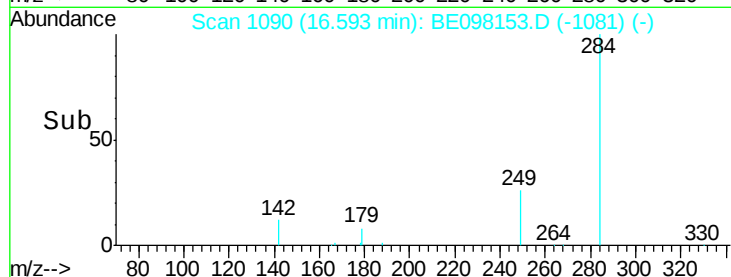
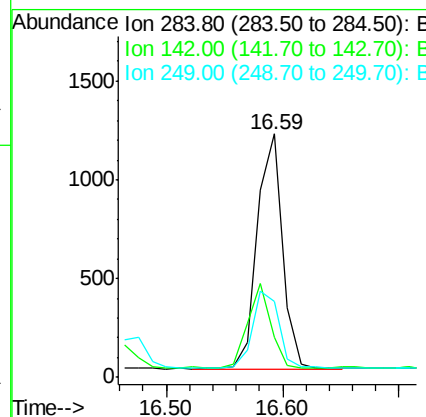
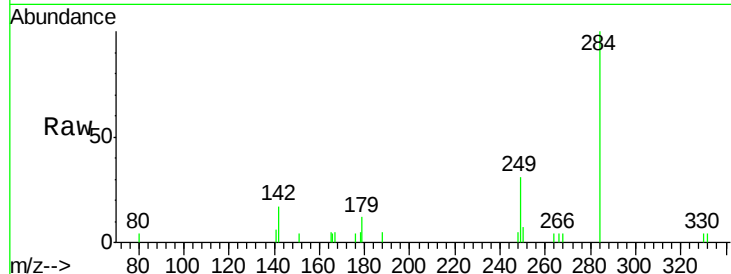
ClientSampleId :

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Tgt Ion:	284	Resp:	1799
Ion Ratio	Lower	Upper	
284	100		
142	33.3	25.9	38.9
249	34.5	26.6	40.0

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#22

Pentachlorophenol

Concen: 0.349 ng

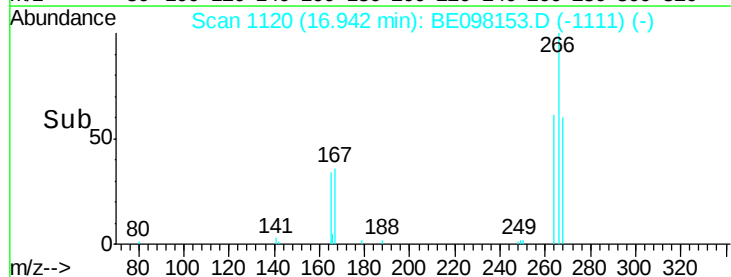
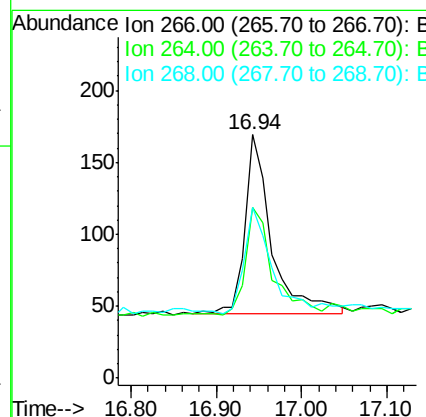
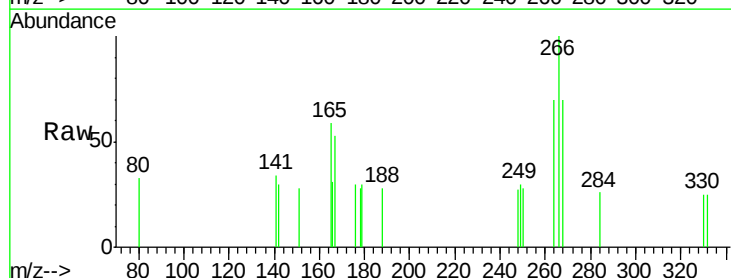
RT: 16.94 min Scan# 1120

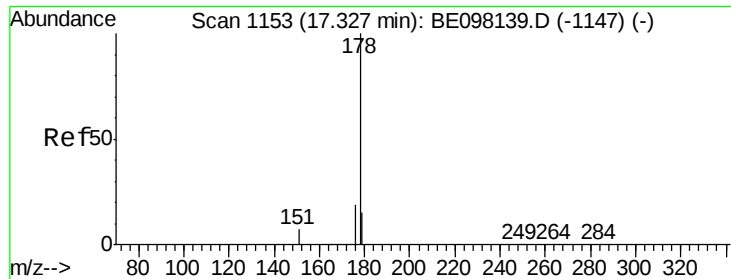
Delta R.T. 0.00 min

Lab File: BE098153.D

Acq: 5 Nov 2018 9:41

Tgt Ion:	266	Resp:	269
Ion Ratio	Lower	Upper	
266	100		
264	70.4	51.3	76.9
268	70.4	50.1	75.1





#23

Phenanthrene

Concen: 0.417 ng

RT: 17.33 min Scan# 1153

Delta R.T. 0.00 min

Lab File: BE098153.D

Acq: 5 Nov 2018 9:41

Instrument :

BNA_E

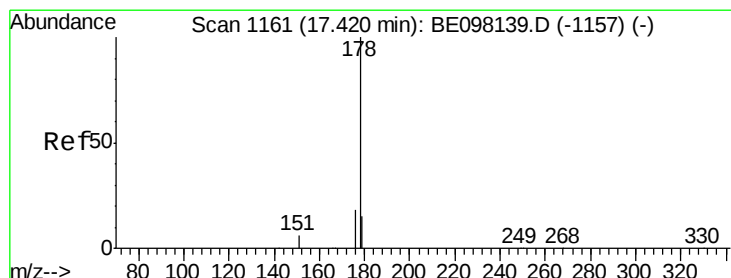
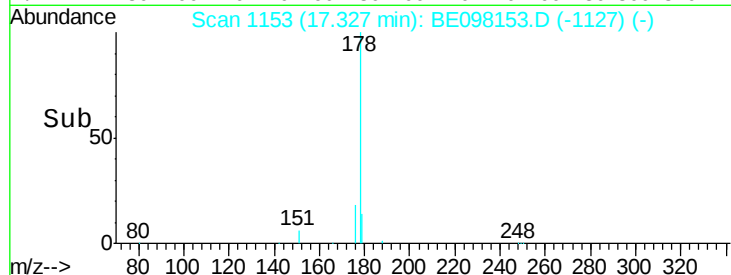
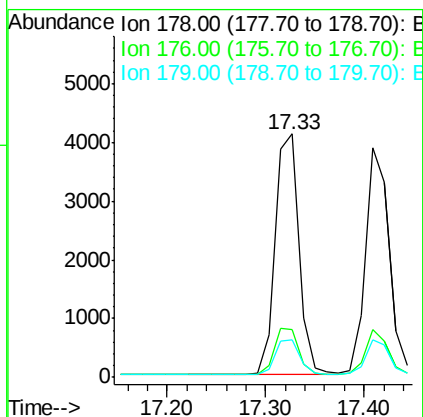
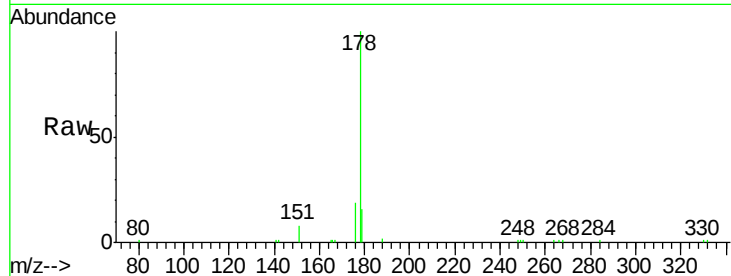
ClientSampleId :

SSTDCCC0.4

Tgt Ion:	178	Resp:	6856
Ion Ratio	Lower	Upper	
178	100		
176	19.8	15.5	23.3
179	14.9	12.2	18.4

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#24

Anthracene

Concen: 0.407 ng

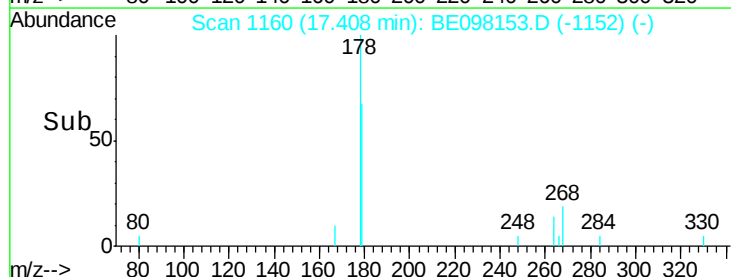
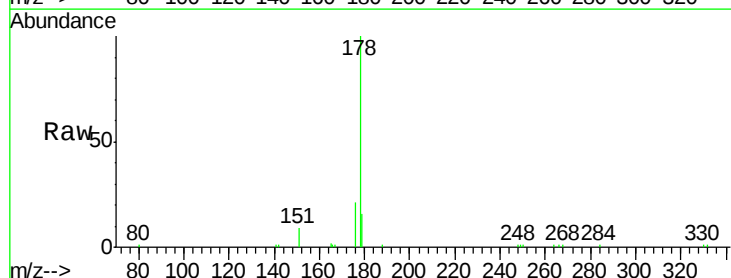
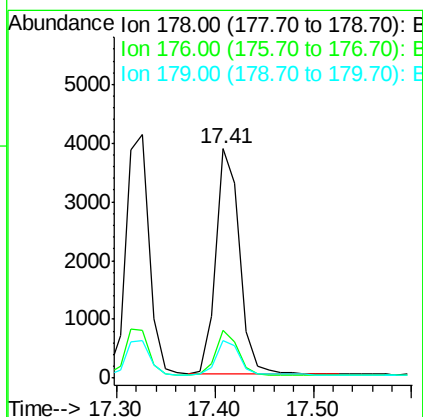
RT: 17.41 min Scan# 1160

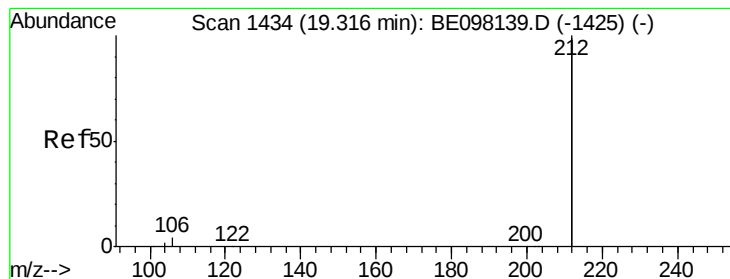
Delta R.T. -0.01 min

Lab File: BE098153.D

Acq: 5 Nov 2018 9:41

Tgt Ion:	178	Resp:	6360
Ion Ratio	Lower	Upper	
178	100		
176	18.7	14.9	22.3
179	15.1	11.9	17.9





#25

Fluoranthene-d10

Concen: 0.418 ng

RT: 19.31 min Scan# 1433

Delta R.T. -0.01 min

Lab File: BE098153.D

Acq: 5 Nov 2018 9:41

Instrument :

BNA_E

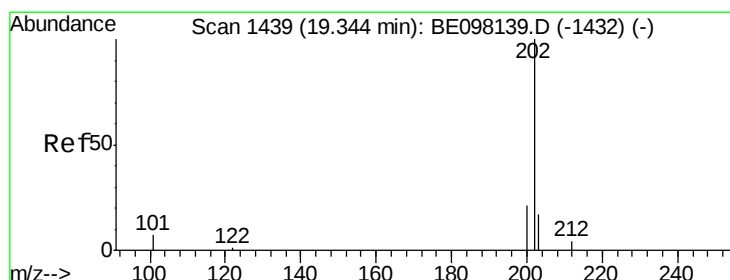
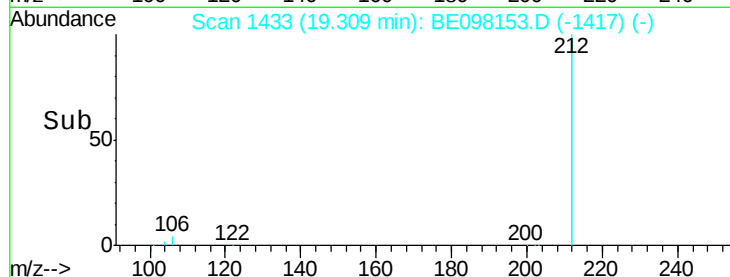
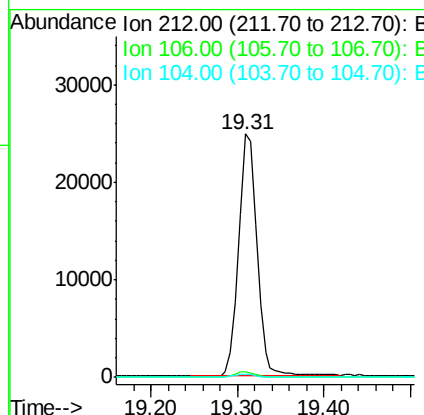
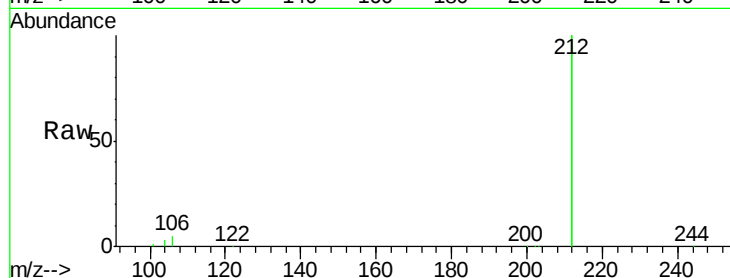
ClientSampleId :

SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
212	100		
106	2.1	2.3	3.5#
104	1.3	1.3	1.9#

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#26

Fluoranthene

Concen: 0.424 ng

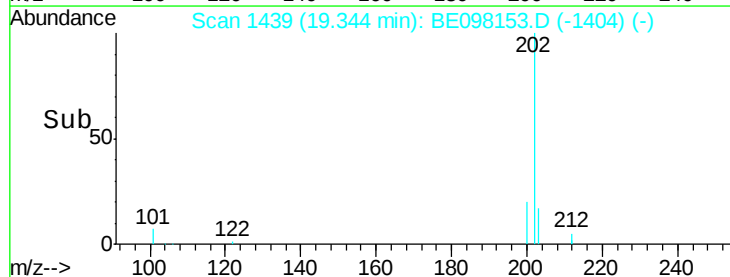
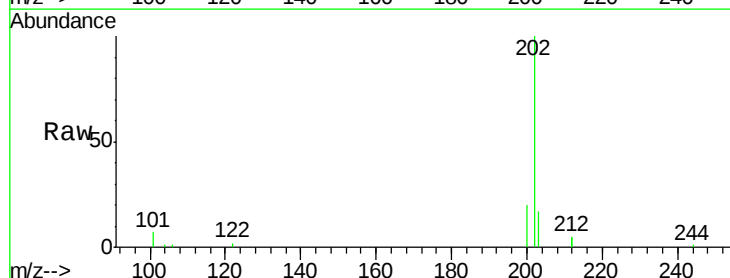
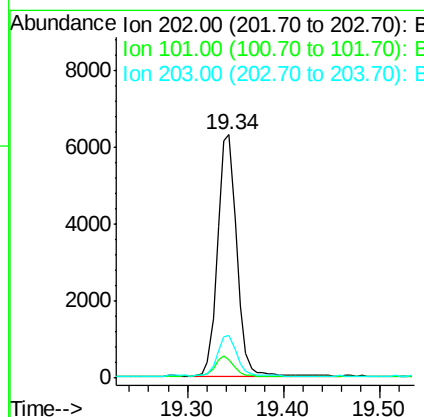
RT: 19.34 min Scan# 1439

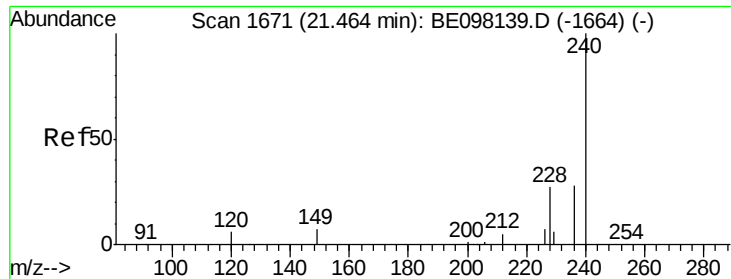
Delta R.T. -0.00 min

Lab File: BE098153.D

Acq: 5 Nov 2018 9:41

Tgt Ion	Ratio	Lower	Upper
202	100		
101	7.9	8.2	12.2#
203	17.1	15.0	22.4





#27

Chrysene-d12

Concen: 0.400 ng

RT: 21.46 min Scan# 1671

Delta R.T. -0.00 min

Lab File: BE098153.D

Acq: 5 Nov 2018 9:41

Instrument :

BNA_E

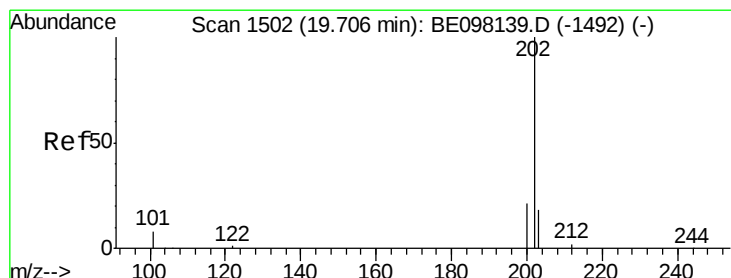
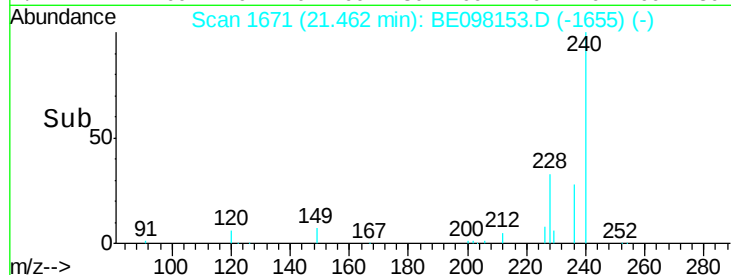
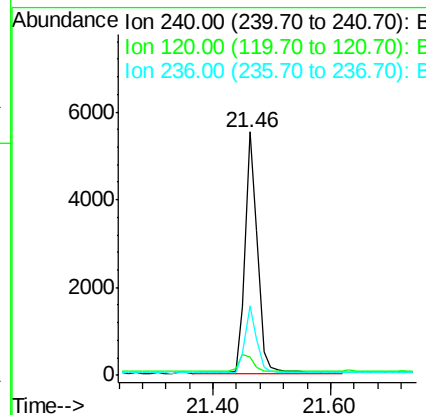
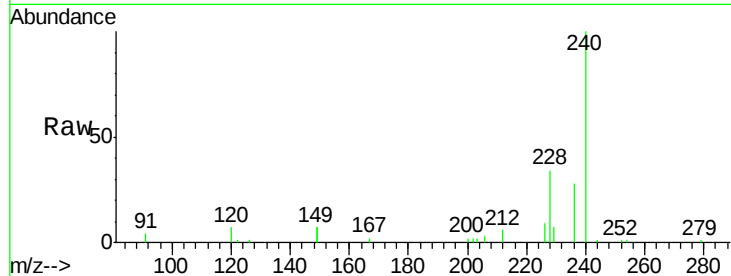
ClientSampleId :

SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
240	100		
120	7.5	7.1	10.7
236	28.4	21.3	31.9

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#28

Pyrene

Concen: 0.411 ng

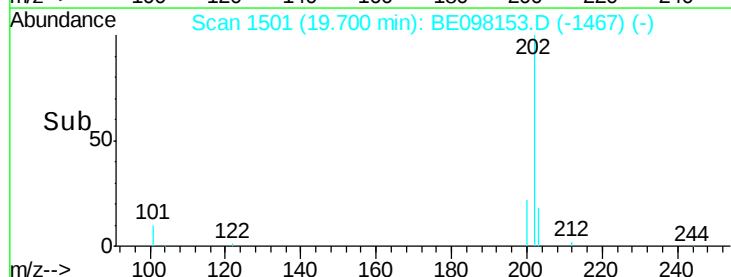
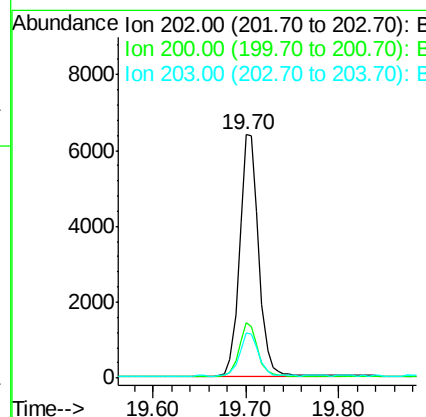
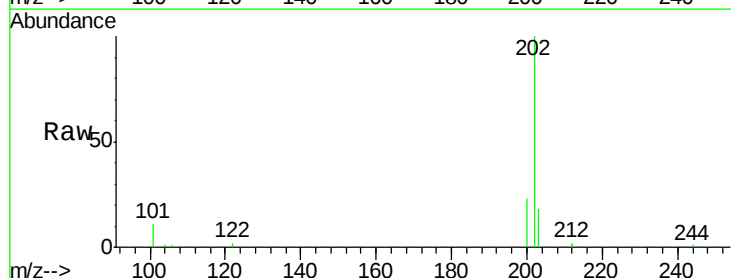
RT: 19.70 min Scan# 1501

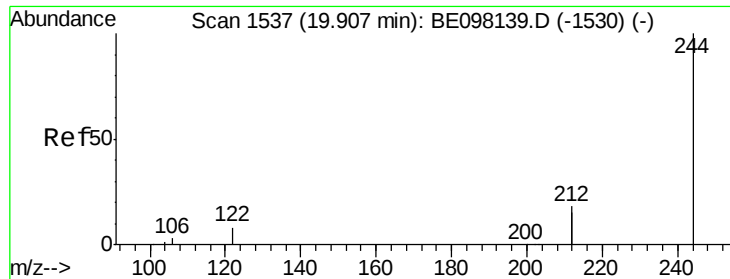
Delta R.T. -0.01 min

Lab File: BE098153.D

Acq: 5 Nov 2018 9:41

Tgt Ion	Ratio	Lower	Upper
202	100		
200	21.4	17.0	25.4
203	17.8	14.2	21.4





#29

Terphenyl-d14

Concen: 0.412 ng

RT: 19.91 min Scan# 1537

Delta R.T. -0.00 min

Lab File: BE098153.D

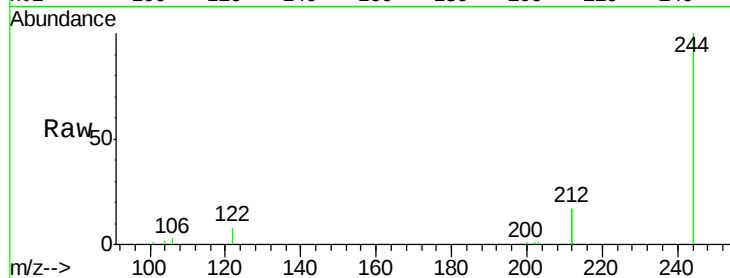
Acq: 5 Nov 2018 9:41

Instrument :

BNA_E

ClientSampleId :

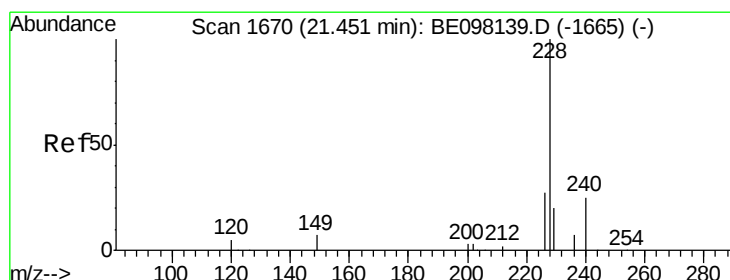
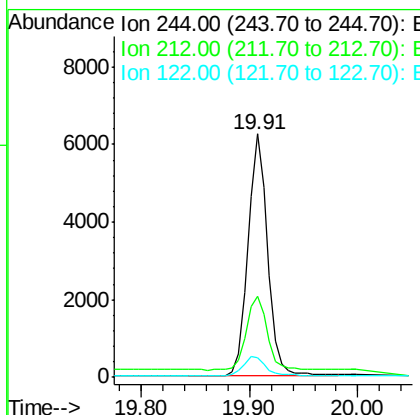
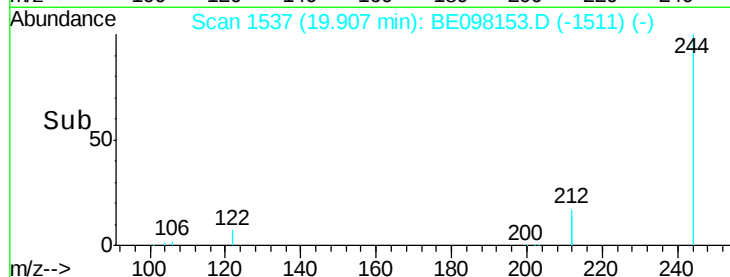
SSTDCCC0.4



Tgt Ion:	244	Resp:	7836
Ion Ratio	Lower	Upper	
244	100		
212	33.4	26.2	39.2
122	7.9	7.7	11.5

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#30

Benzo(a)anthracene

Concen: 0.407 ng

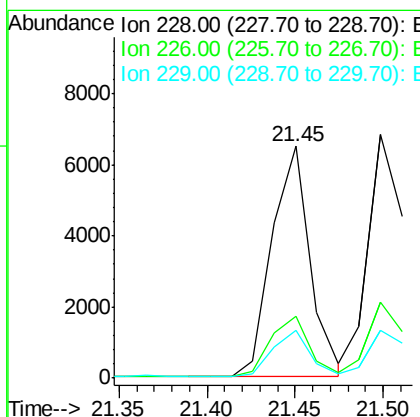
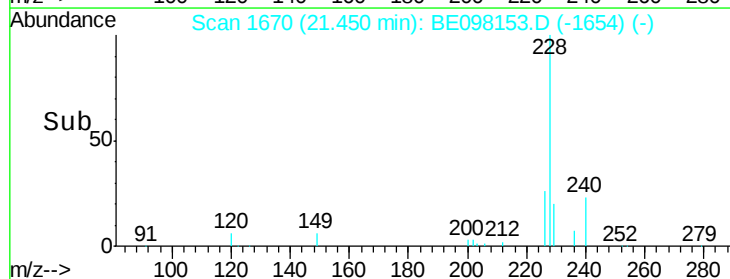
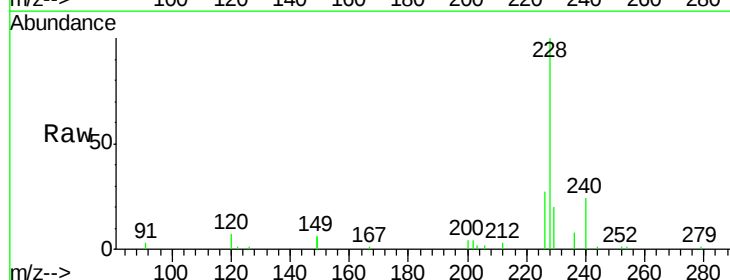
RT: 21.45 min Scan# 1670

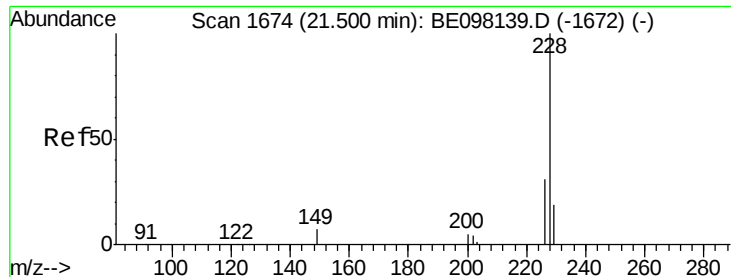
Delta R.T. -0.00 min

Lab File: BE098153.D

Acq: 5 Nov 2018 9:41

Tgt Ion:	228	Resp:	9714
Ion Ratio	Lower	Upper	
228	100		
226	26.7	22.6	33.8
229	20.5	16.9	25.3





#31

Chrysene

Concen: 0.417 ng

RT: 21.50 min Scan# 1674

Delta R.T. -0.00 min

Lab File: BE098153.D

Acq: 5 Nov 2018 9:41

Instrument :

BNA_E

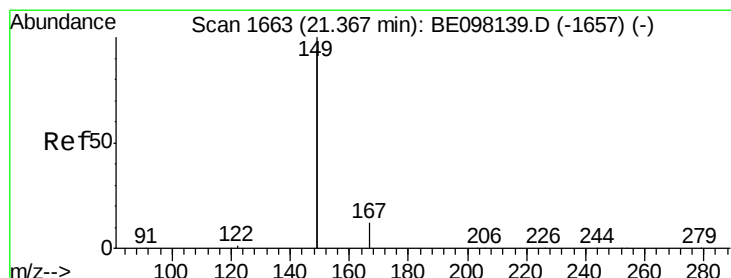
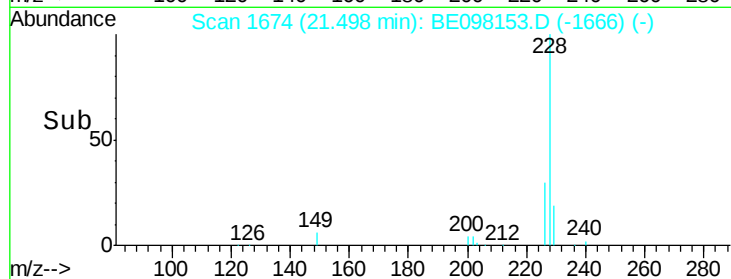
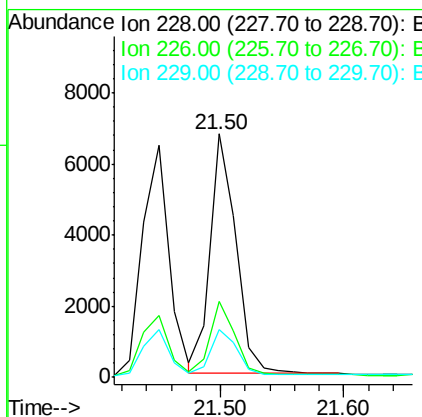
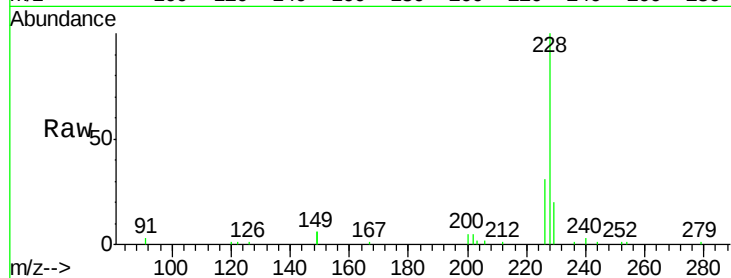
ClientSampleId :

SSTDCCC0.4

Tgt Ion:	228	Resp:	9848
Ion Ratio	Lower	Upper	
228	100		
226	31.1	24.3	36.5
229	19.8	17.3	25.9

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.132 ng

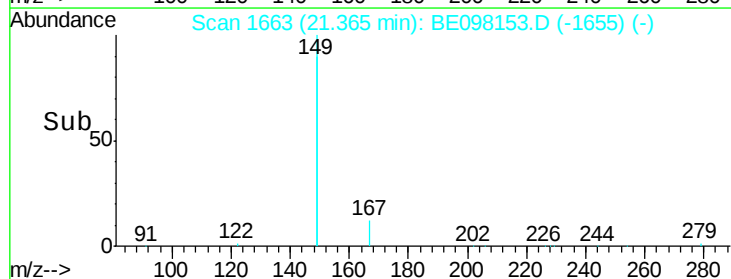
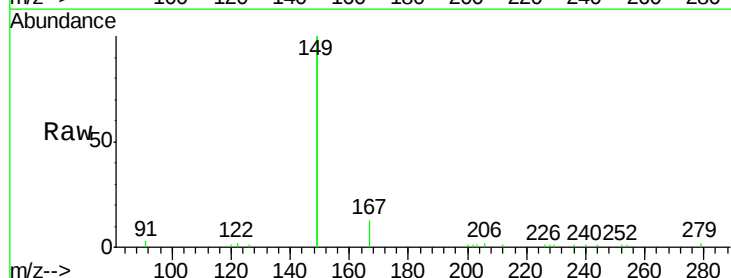
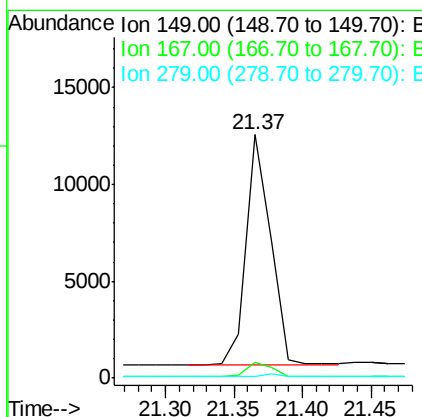
RT: 21.37 min Scan# 1663

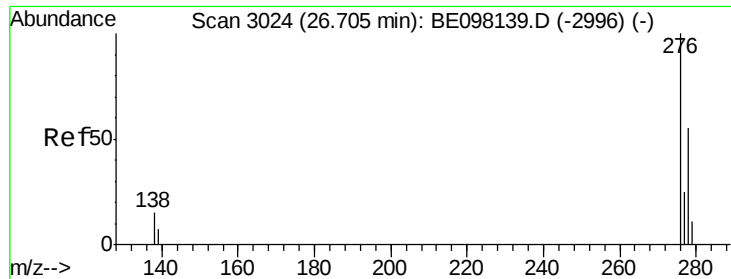
Delta R.T. -0.00 min

Lab File: BE098153.D

Acq: 5 Nov 2018 9:41

Tgt Ion:	149	Resp:	14982
Ion Ratio	Lower	Upper	
149	100		
167	6.7	5.6	8.4
279	1.2	0.9	1.3





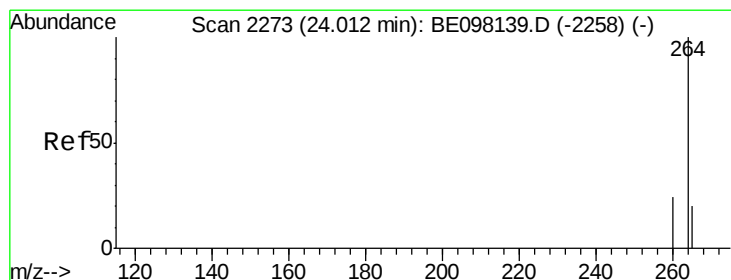
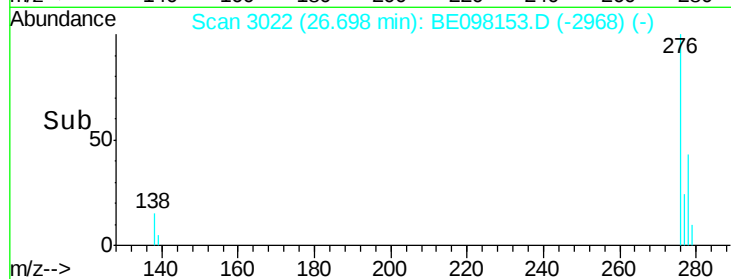
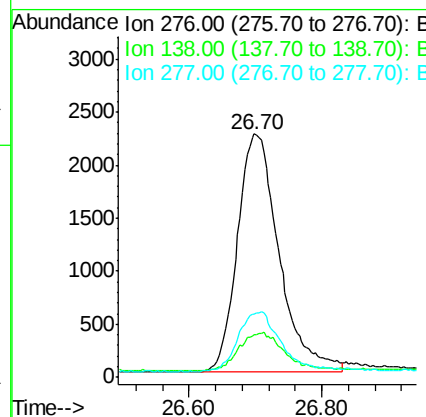
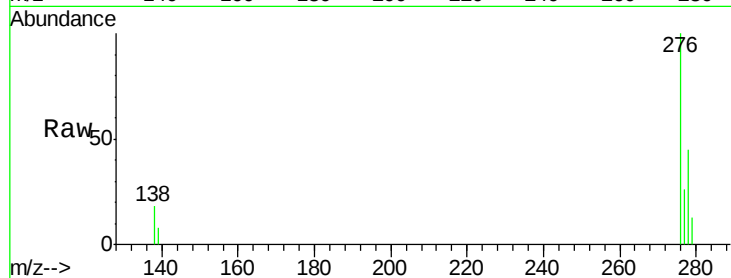
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.398 ng
 RT: 26.70 min Scan# 3022
 Delta R.T. -0.01 min
 Lab File: BE098153.D
 Acq: 5 Nov 2018 9:41

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
276	100		
138	17.0	17.0	25.6#
277	24.5	20.5	30.7

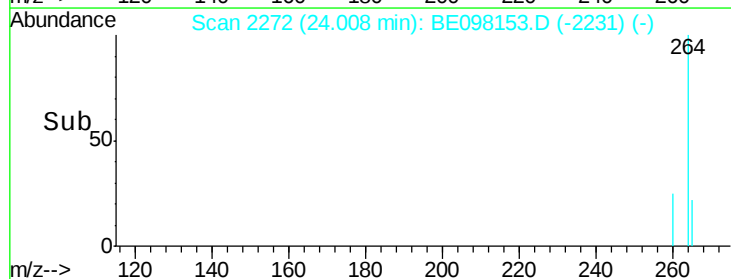
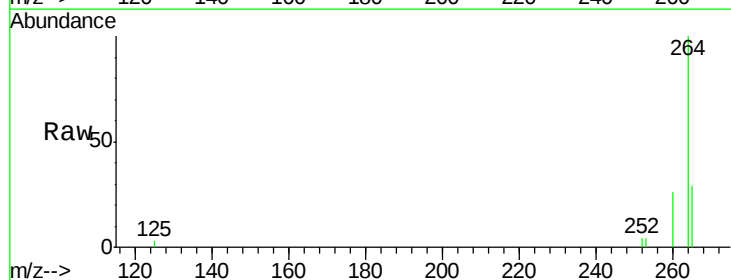
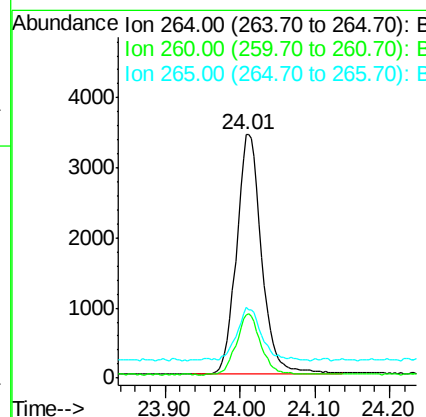
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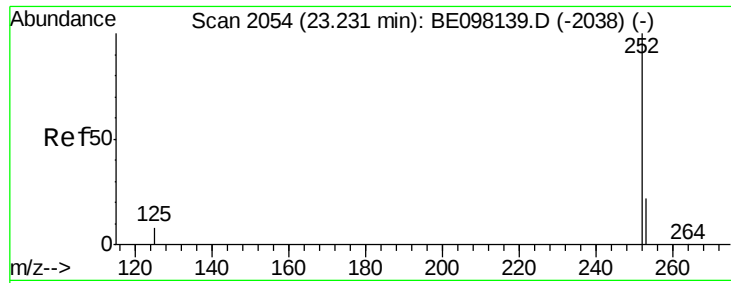
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#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.01 min Scan# 2272
 Delta R.T. -0.00 min
 Lab File: BE098153.D
 Acq: 5 Nov 2018 9:41

Tgt Ion	Ratio	Lower	Upper
264	100		
260	26.0	21.1	31.7
265	29.2	29.2	43.8#





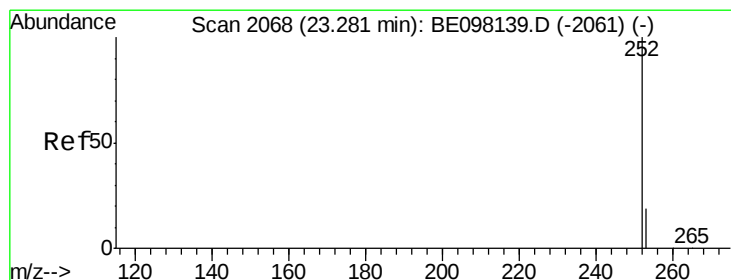
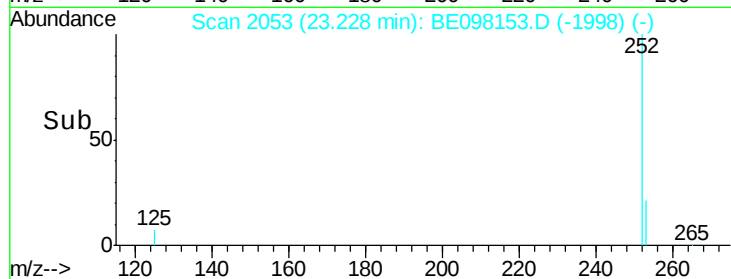
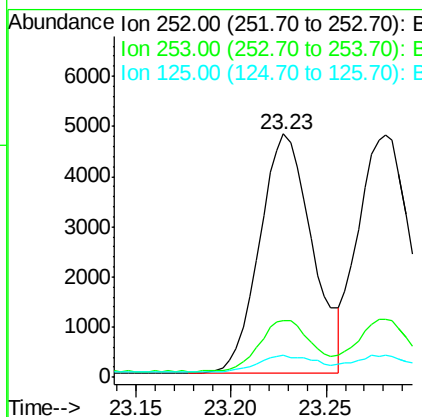
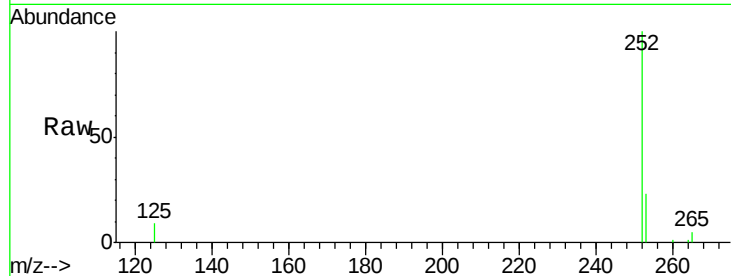
#35
Benzo(b)fluoranthene
Concen: 0.406 ng
RT: 23.23 min Scan# 2053
Delta R.T. -0.00 min
Lab File: BE098153.D
Acq: 5 Nov 2018 9:41

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.3	20.6	31.0
125	9.2	14.3	21.5#

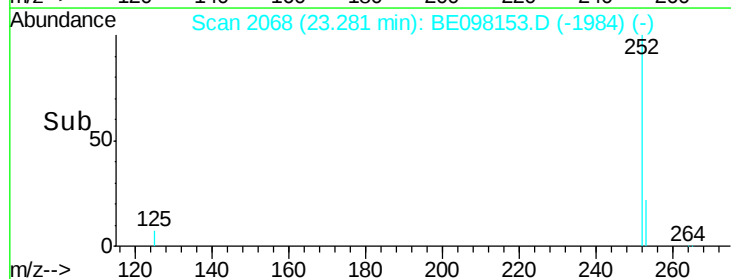
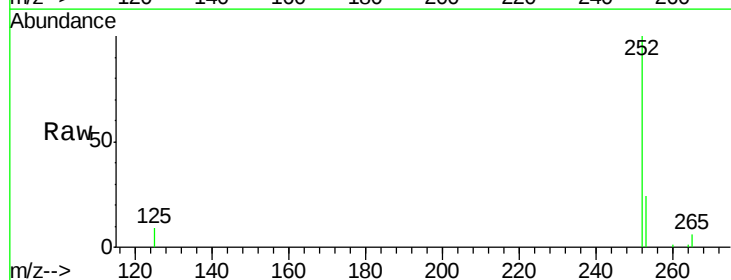
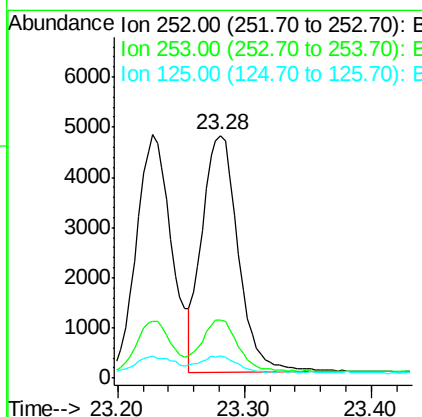
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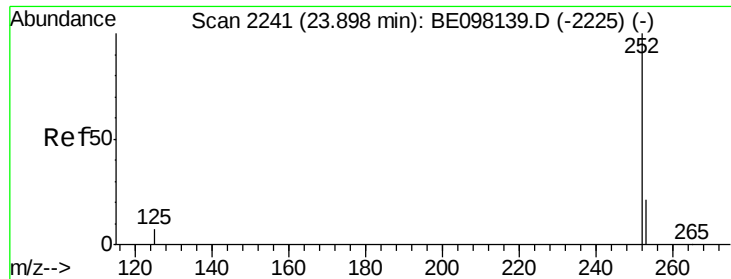
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#36
Benzo(k)fluoranthene
Concen: 0.397 ng
RT: 23.28 min Scan# 2068
Delta R.T. 0.00 min
Lab File: BE098153.D
Acq: 5 Nov 2018 9:41

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.8	20.4	30.6
125	9.3	14.6	21.8#





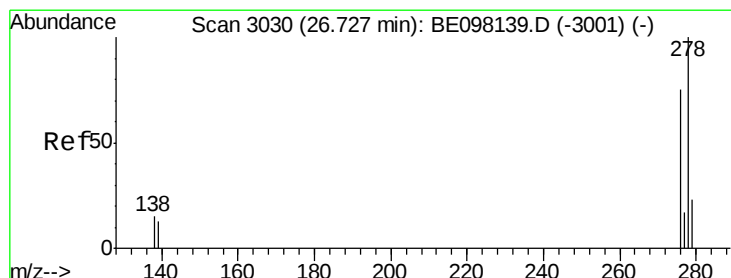
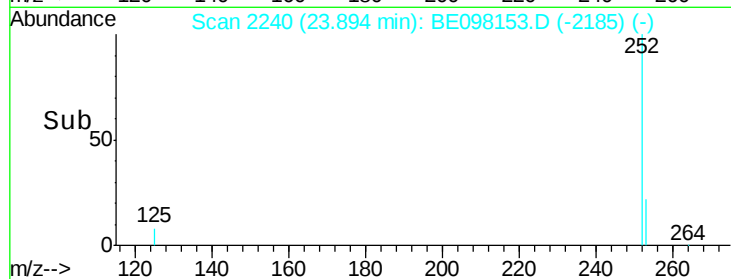
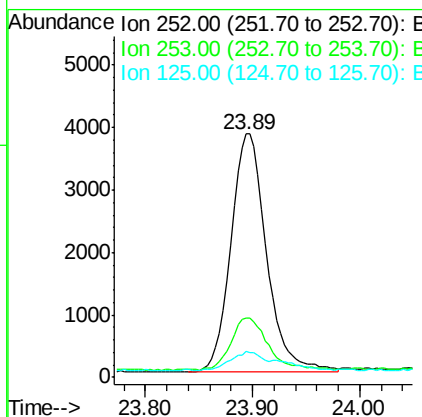
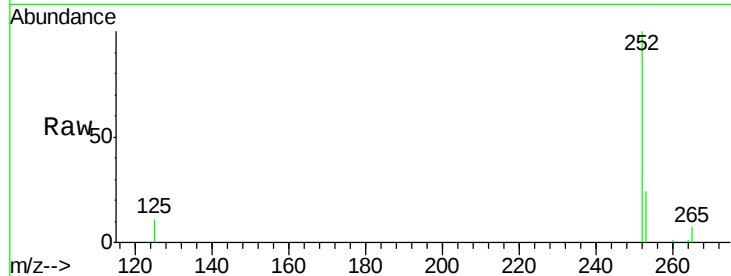
#37
Benzo(a)pyrene
Concen: 0.394 ng
RT: 23.89 min Scan# 2240
Delta R.T. -0.00 min
Lab File: BE098153.D
Acq: 5 Nov 2018 9:41

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.3	20.6	31.0
125	10.9	15.6	23.4

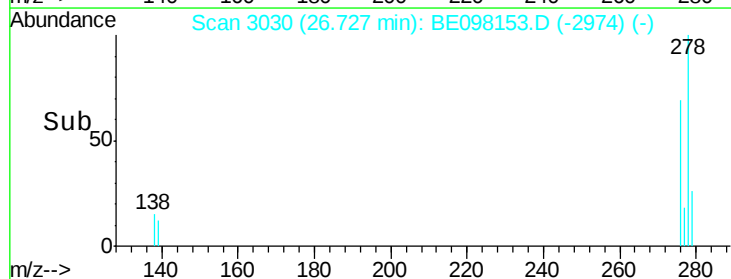
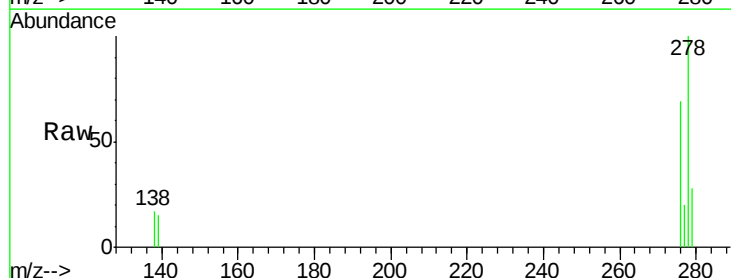
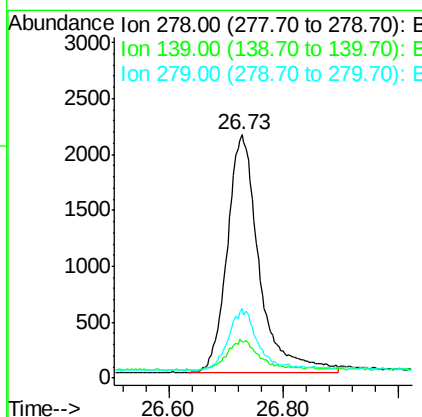
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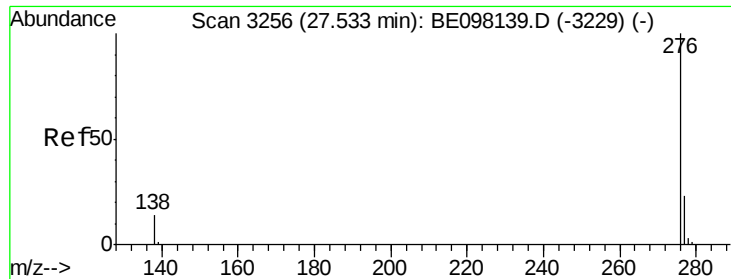
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#38
Dibenzo(a,h)anthracene
Concen: 0.398 ng
RT: 26.73 min Scan# 3030
Delta R.T. 0.00 min
Lab File: BE098153.D
Acq: 5 Nov 2018 9:41

Tgt Ion	Ratio	Lower	Upper
278	100		
139	15.1	16.3	24.5
279	28.4	21.4	32.2





#39

Benzo(g,h,i)perylene

Concen: 0.396 ng

RT: 27.52 min Scan# 3253

Delta R.T. -0.01 min

Lab File: BE098153.D

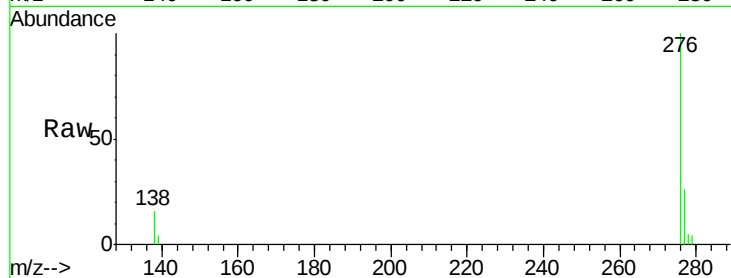
Acq: 5 Nov 2018 9:41

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4



Tgt Ion: 276 Resp: 8152

Ion Ratio Lower Upper

276 100

277 25.7 22.1 33.1

138 16.4 19.3 28.9#

Manual Integrations

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