

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE072618\
 Data File : BE097101.D
 Acq On : 26 Jul 2018 12:44
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
 APPROVED

Sohil
 7/27/2018 11:39:42 AM

Quant Time: Jul 27 03:35:03 2018

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE072418.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Jul 24 13:24:10 2018

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1046	0.40	ng	0.00
7) Naphthalene-d8	10.15	136	4999	0.40	ng	0.00
13) Acenaphthene-d10	14.01	164	3186	0.40	ng	0.00
19) Phenanthrene-d10	16.77	188	8635	0.40	ng	0.00
27) Chrysene-d12	20.98	240	7806	0.40	ng	0.00
34) Perylene-d12	23.21	264	6710	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.05	112	1202	0.41	ng	0.00
5) Phenol-d6	6.60	99	1678	0.39	ng	0.00
8) Nitrobenzene-d5	8.52	82	1947	0.45	ng	0.00
11) 2-Methylnaphthalene-d10	11.73	152	3314	0.44	ng	0.00
14) 2,4,6-Tribromophenol	15.52	330	398	0.38	ng	0.00
15) 2-Fluorobiphenyl	12.63	172	4913	0.45	ng	0.00
25) Fluoranthene-d10	18.81	212	37975	0.44	ng	0.00
29) Terphenyl-d14	19.43	244	6803	0.45	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.09	88	759	0.457	ng	# 90
3) n-Nitrosodimethylamine	3.38	42	784	0.422	ng	# 88
6) bis(2-Chloroethyl)ether	6.84	93	1774	0.451	ng	90
9) Naphthalene	10.20	128	20735	0.462	ng	100
10) Hexachlorobutadiene	10.48	225	935	0.465	ng	98
12) 2-Methylnaphthalene	11.80	142	3432	0.446	ng	99
16) Acenaphthylene	13.73	152	6345	0.444	ng	100
17) Acenaphthene	14.08	154	3600	0.433	ng	# 91
18) Fluorene	15.08	166	4795	0.436	ng	# 79
20) 4-Bromophenyl-phenylether	15.97	248	1856	0.442	ng	85
21) Hexachlorobenzene	16.08	284	2104	0.467	ng	# 83
22) Pentachlorophenol	16.44	266	394	0.380	ng	# 76
23) Phenanthrene	16.81	178	9201	0.447	ng	98
24) Anthracene	16.90	178	7940	0.431	ng	95
26) Fluoranthene	18.84	202	10316	0.447	ng	98
28) Pyrene	19.20	202	10143	0.474	ng	100
30) Benzo(a)anthracene	20.95	228	7868	0.405	ng	98
31) Chrysene	21.00	228	9685	0.465	ng	97
32) Bis(2-ethylhexyl)phthalate	20.92	149	7347	0.360	ng	98
33) Indeno(1,2,3-cd)pyrene	25.51	276	7605	0.403	ng	# 92
35) Benzo(b)fluoranthene	22.54	252	6770	0.398	ng	# 88
36) Benzo(k)fluoranthene	22.58	252	8616m	0.433	ng	
37) Benzo(a)pyrene	23.11	252	6554	0.409	ng	# 92
38) Dibenzo(a,h)anthracene	25.54	278	6212	0.388	ng	98
39) Benzo(g,h,i)perylene	26.21	276	6781	0.400	ng	# 89

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

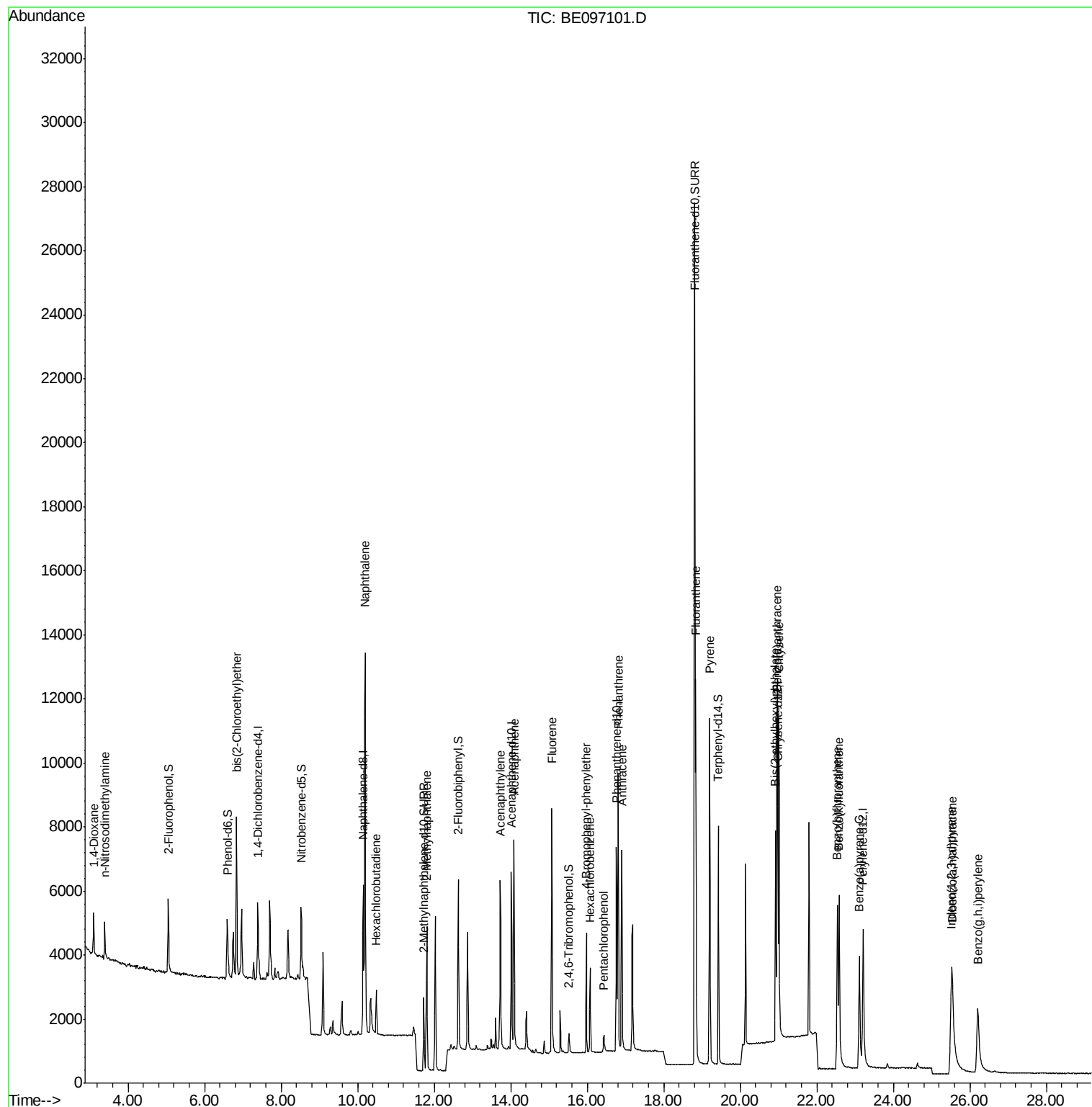
Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE072618\
Data File : BE097101.D
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ALS Vial : 2 Sample Multiplier: 1

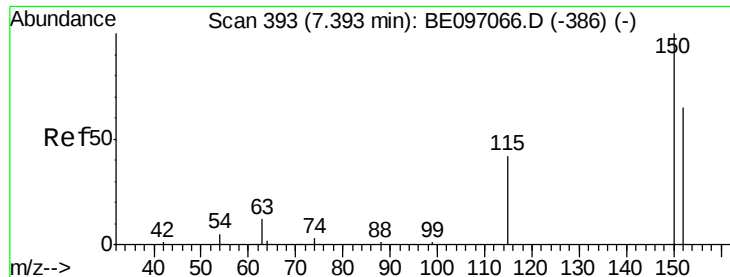
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Manual Integrations
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Sohil
7/27/2018 11:39:42 AM

Quant Time: Jul 27 03:35:03 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE072418.M
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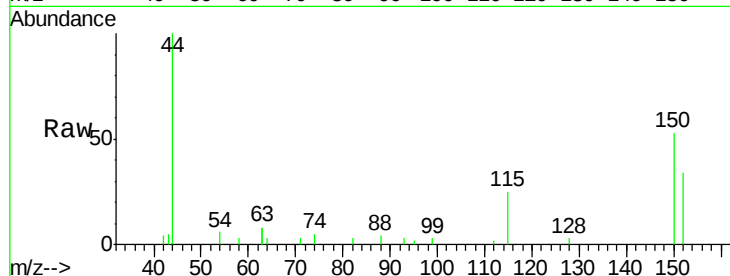




#1

1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.39 min Scan# 393
Delta R.T. -0.00 min
Lab File: BE097101.D
Acq: 26 Jul 2018 12:44

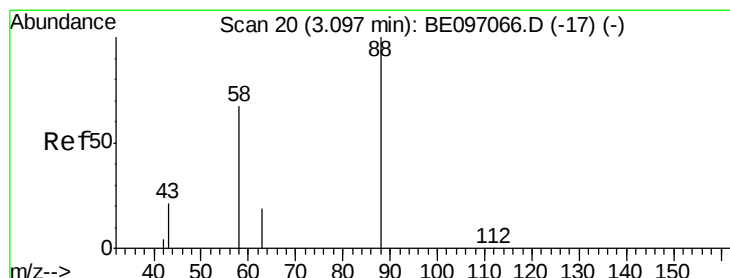
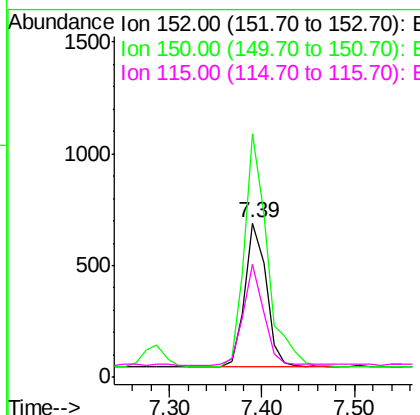
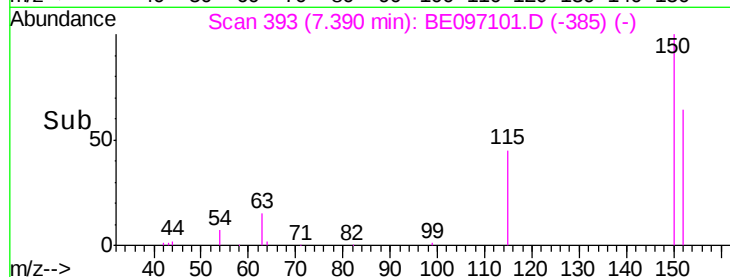
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4



Tgt Ion	Ratio	Lower	Upper
152	100		
150	157.8	117.2	175.8
115	73.6	57.0	85.6

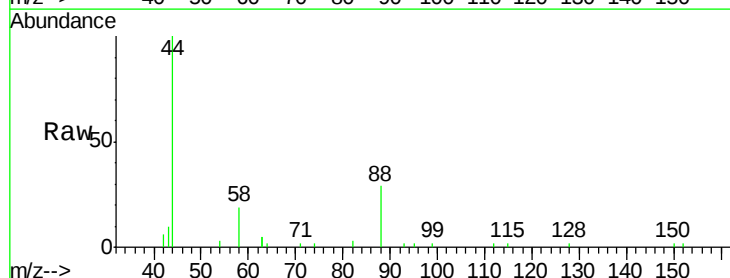
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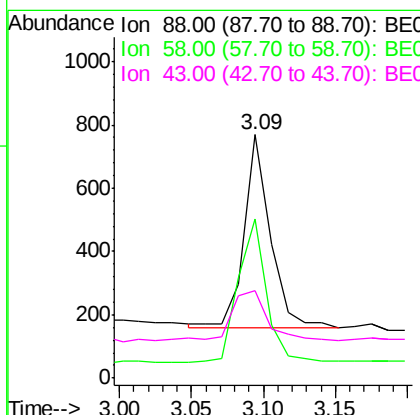
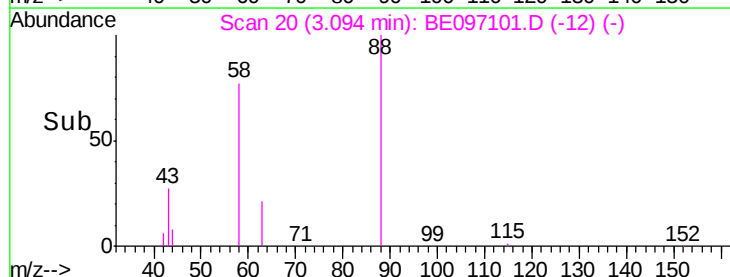


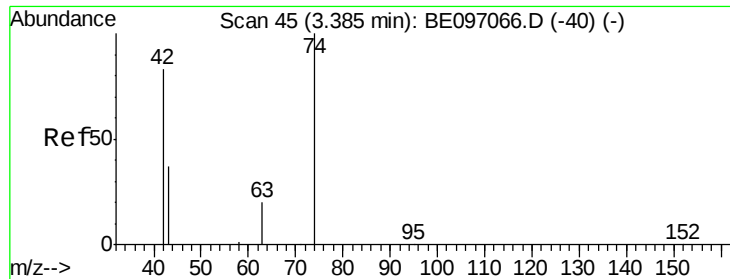
#2

1,4-Dioxane
Concen: 0.457 ng
RT: 3.09 min Scan# 20
Delta R.T. -0.00 min
Lab File: BE097101.D
Acq: 26 Jul 2018 12:44



Tgt Ion	Ratio	Lower	Upper
88	100		
58	80.9	63.2	94.8
43	36.4	41.2	61.8





#3

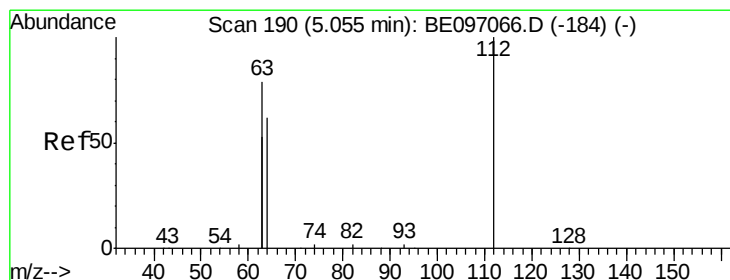
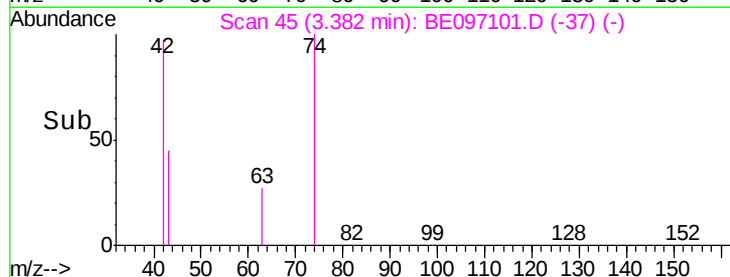
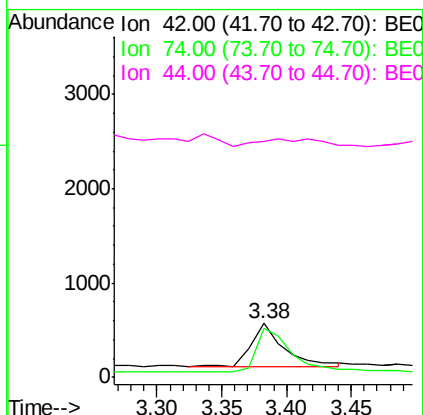
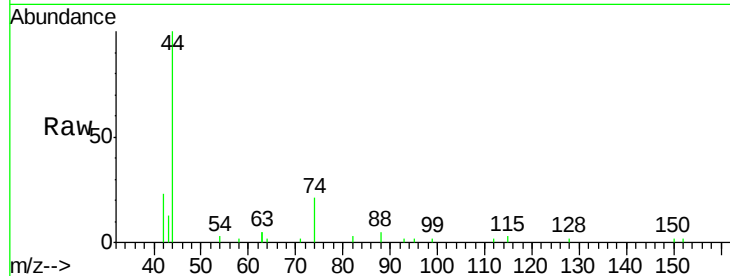
n-Nitrosodimethylamine
 Concen: 0.422 ng
 RT: 3.38 min Scan# 45
 Delta R.T. -0.00 min
 Lab File: BE097101.D
 Acq: 26 Jul 2018 12:44

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
42	100		
74	110.6	96.0	144.0
44	0.0	12.0	18.0#

Manual Integrations
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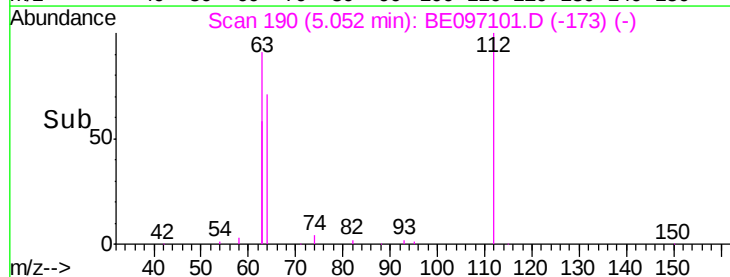
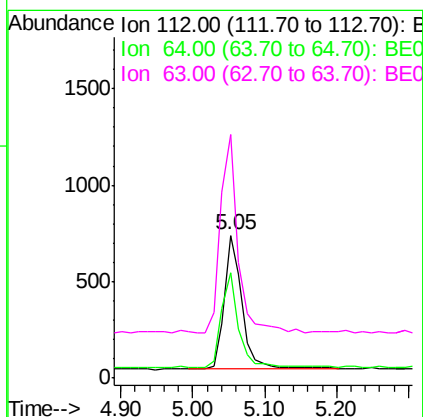
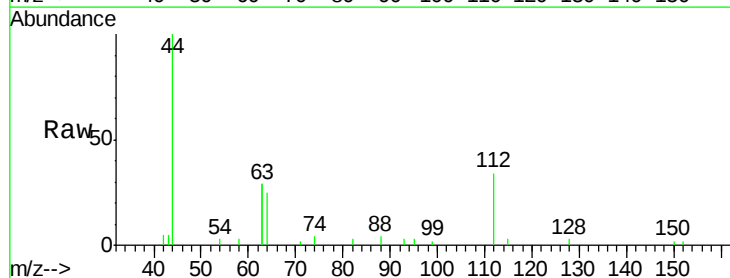
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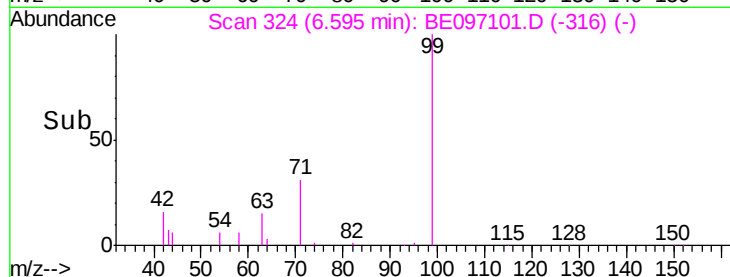
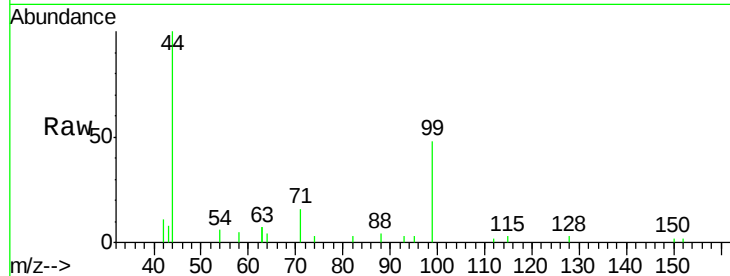
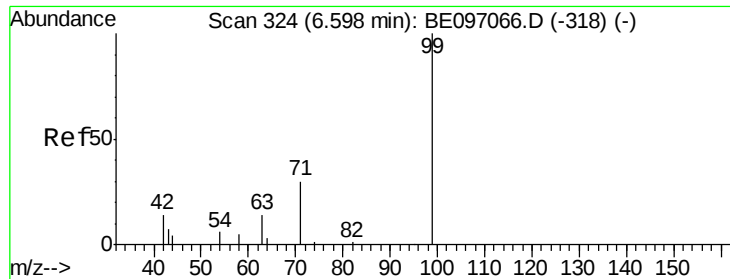


#4

2-Fluorophenol
 Concen: 0.409 ng
 RT: 5.05 min Scan# 190
 Delta R.T. -0.00 min
 Lab File: BE097101.D
 Acq: 26 Jul 2018 12:44

Tgt Ion	Ratio	Lower	Upper
112	100		
64	69.6	60.1	90.1
63	146.3	116.8	175.2





#5

Phenol-d6

Concen: 0.389 ng

RT: 6.60 min Scan# 324

Delta R.T. -0.00 min

Lab File: BE097101.D

Acq: 26 Jul 2018 12:44

Tgt Ion:	99	Resp:	1678
Ion	Ratio	Lower	Upper
99	100		
42	23.4	20.2	30.2
71	34.6	28.4	42.6

Instrument :

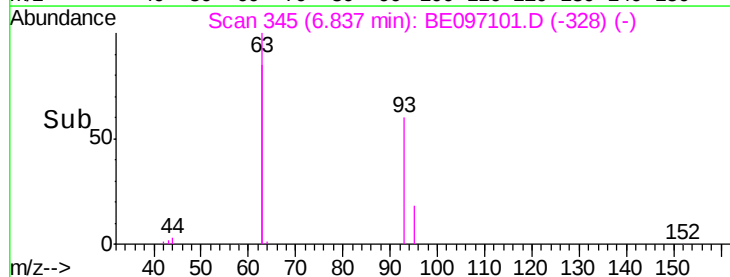
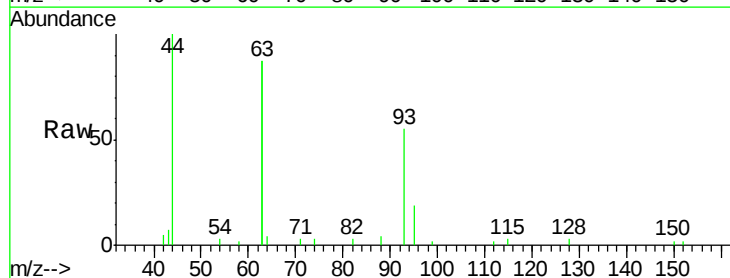
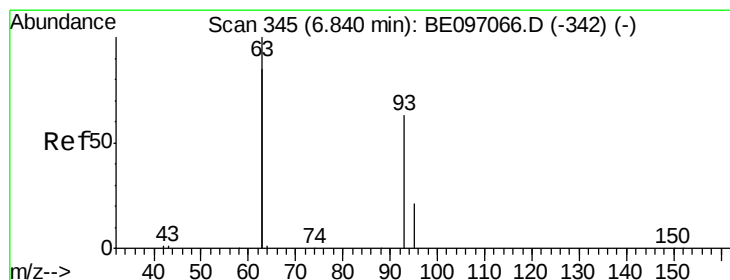
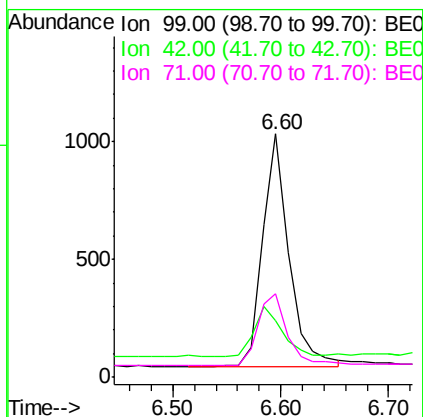
BNA_E

ClientSampleId :

SSTDCCC0.4

Manual Integrations
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#6

bis(2-Chloroethyl)ether

Concen: 0.451 ng

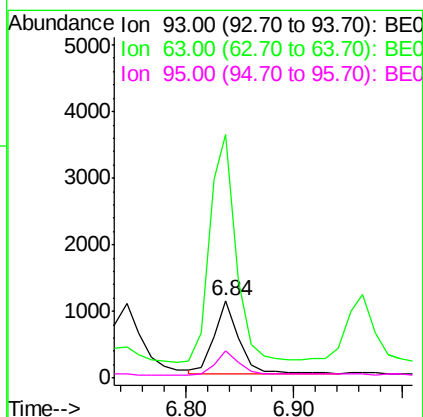
RT: 6.84 min Scan# 345

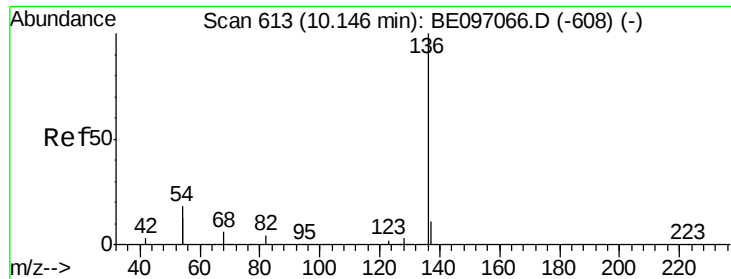
Delta R.T. -0.00 min

Lab File: BE097101.D

Acq: 26 Jul 2018 12:44

Tgt Ion:	93	Resp:	1774
Ion	Ratio	Lower	Upper
93	100		
63	321.9	275.3	412.9
95	29.8	25.2	37.8





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.15 min Scan# 613

Delta R.T. -0.00 min

Lab File: BE097101.D

Acq: 26 Jul 2018 12:44

Instrument :

BNA_E

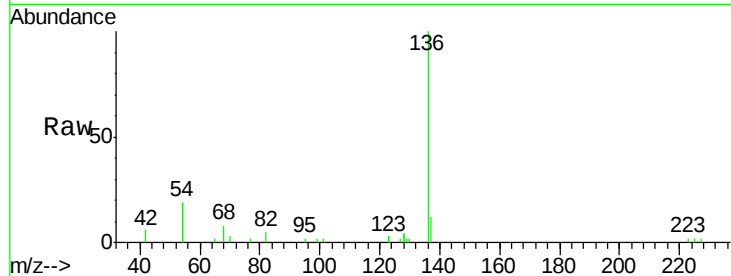
ClientSampleId :

SSTDCCC0.4

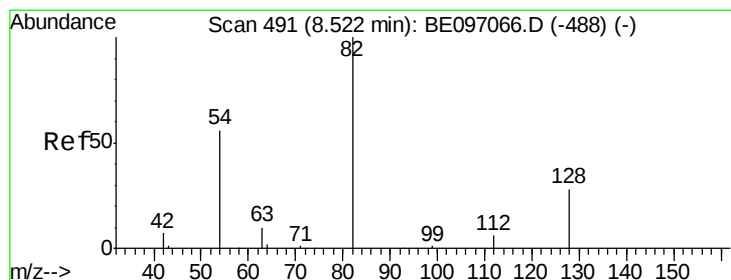
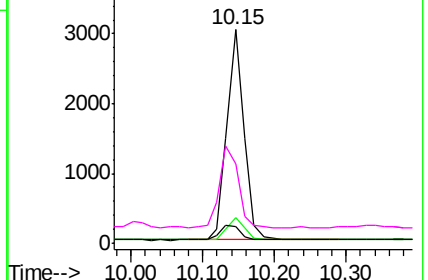
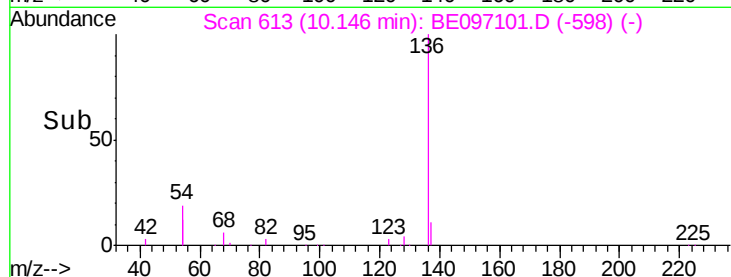
Tgt Ion	Ratio	Lower	Upper
136	100		
137	12.1	9.5	14.3
54	37.0	29.1	43.7
68	7.5	6.2	9.2

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: 0.448 ng

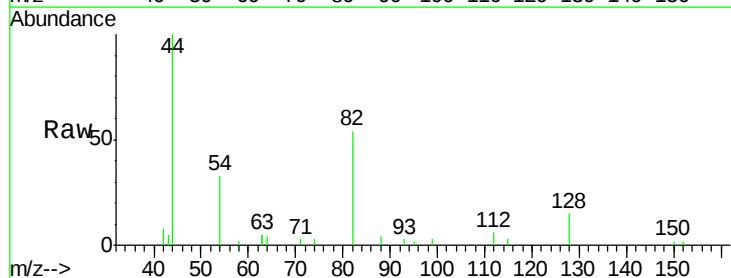
RT: 8.52 min Scan# 491

Delta R.T. -0.00 min

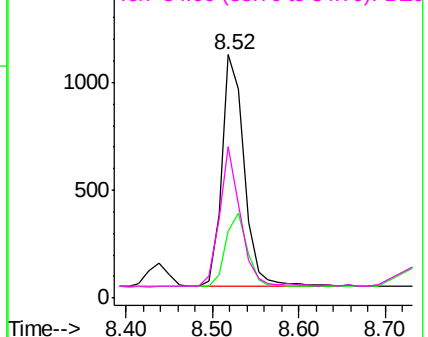
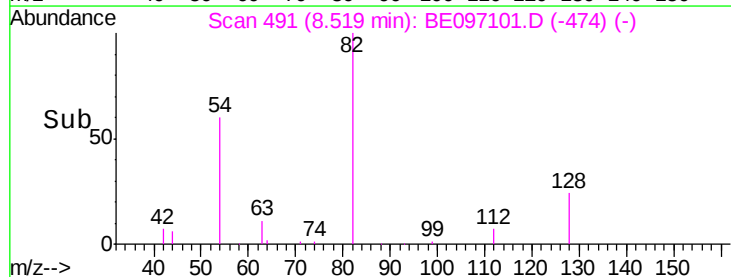
Lab File: BE097101.D

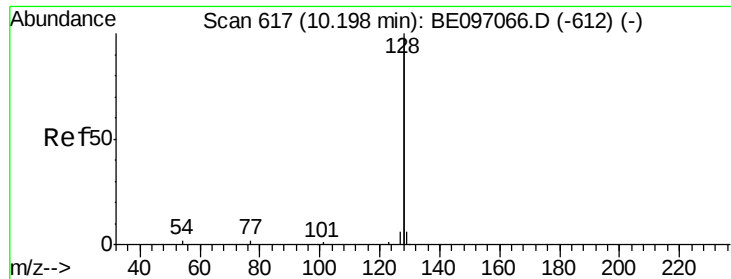
Acq: 26 Jul 2018 12:44

Tgt Ion	Ratio	Lower	Upper
82	100		
128	27.6	24.0	36.0
54	62.2	40.0	60.0



Abundance Ion 82.00 (81.70 to 82.70): BE0
Ion 128.00 (127.70 to 128.70): E
Ion 54.00 (53.70 to 54.70): BE0





#9

Naphthalene

Concen: 0.462 ng

RT: 10.20 min Scan# 617

Delta R.T. -0.00 min

Lab File: BE097101.D

Acq: 26 Jul 2018 12:44

Instrument :

BNA_E

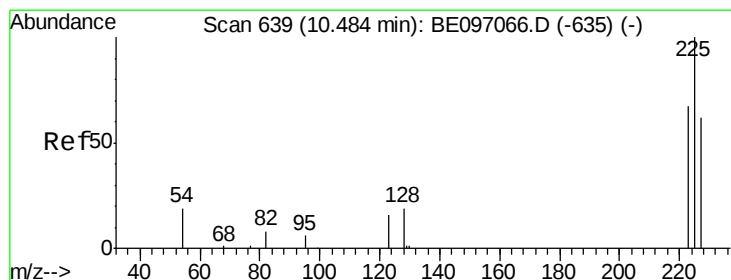
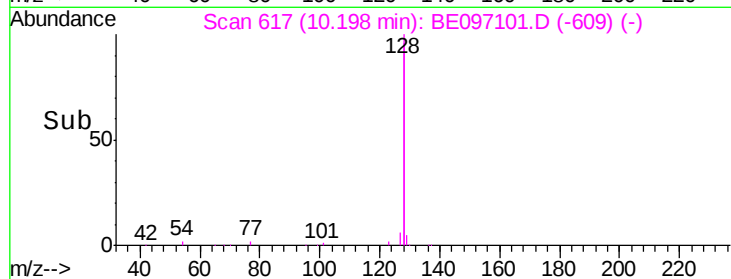
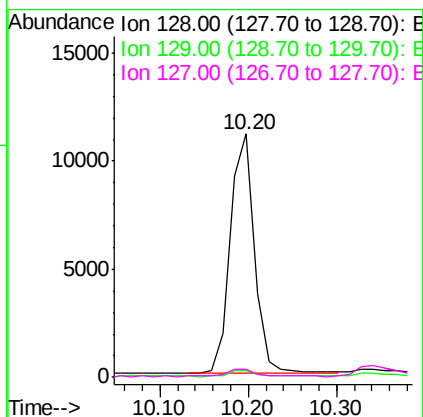
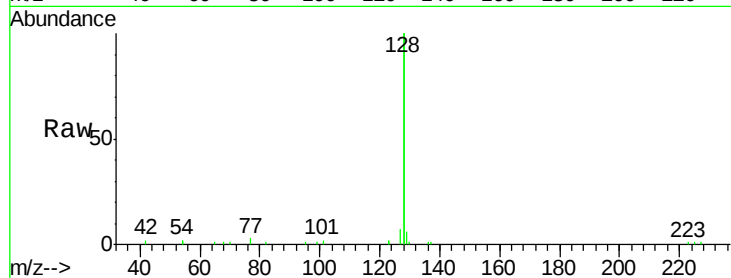
ClientSampleId :

SSTDCCC0.4

Tgt Ion:	128	Resp:	20735
Ion Ratio	Lower	Upper	
128	100		
129	3.0	2.6	3.8
127	3.5	2.8	4.2

Manual Integrations
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#10

Hexachlorobutadiene

Concen: 0.465 ng

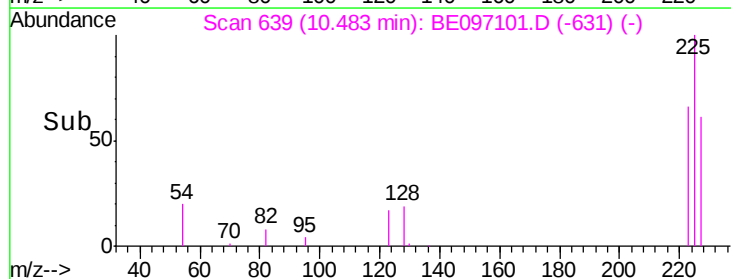
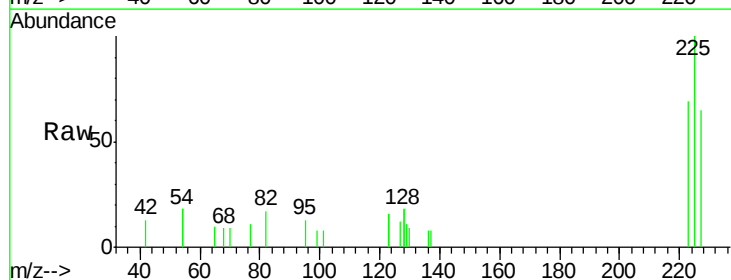
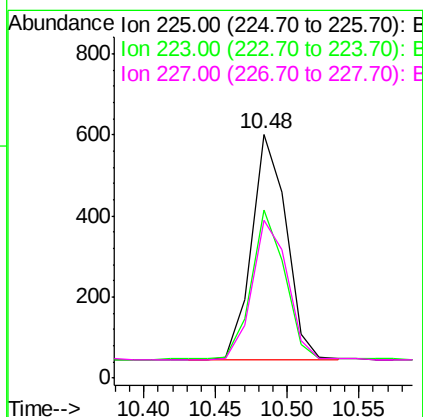
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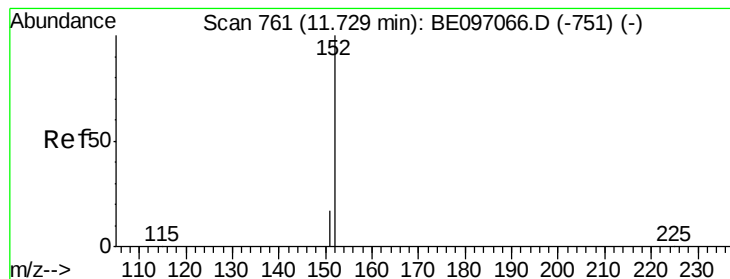
Delta R.T. -0.00 min

Lab File: BE097101.D

Acq: 26 Jul 2018 12:44

Tgt Ion:	225	Resp:	935
Ion Ratio	Lower	Upper	
225	100		
223	63.7	53.0	79.6
227	63.3	51.4	77.2





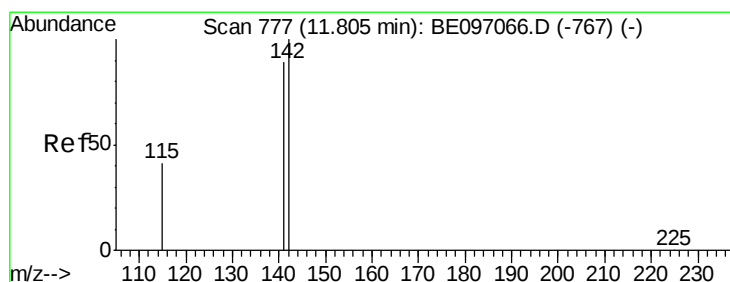
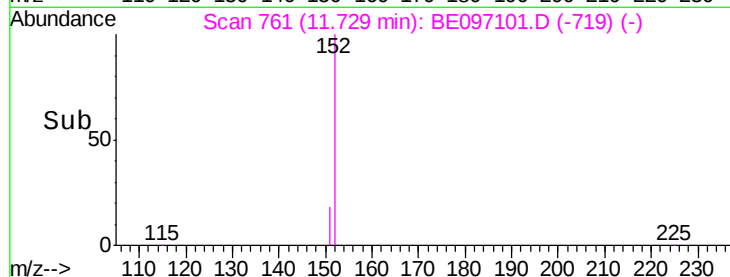
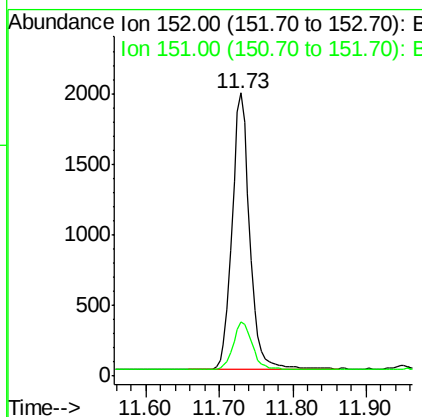
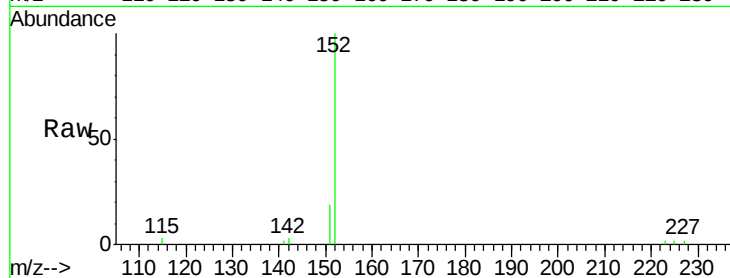
#11
 2-Methylnaphthalene-d10
 Concen: 0.443 ng
 RT: 11.73 min Scan# 761
 Delta R.T. 0.00 min
 Lab File: BE097101.D
 Acq: 26 Jul 2018 12:44

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
152	100		
151	18.7	15.4	23.0

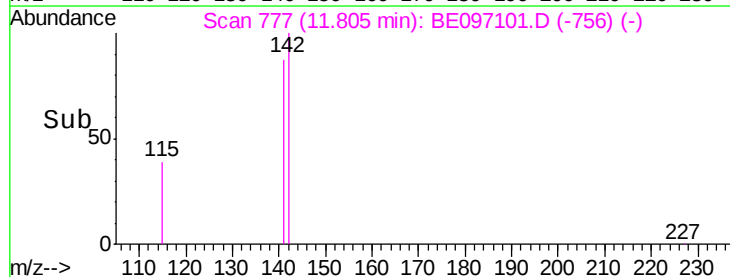
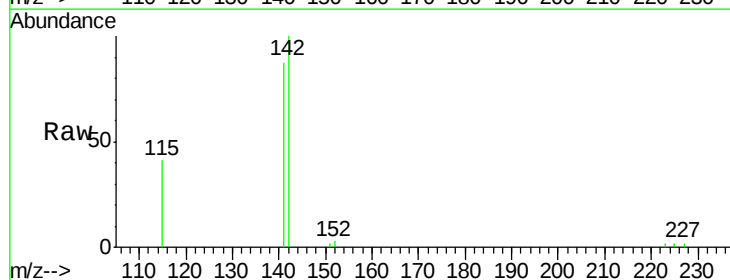
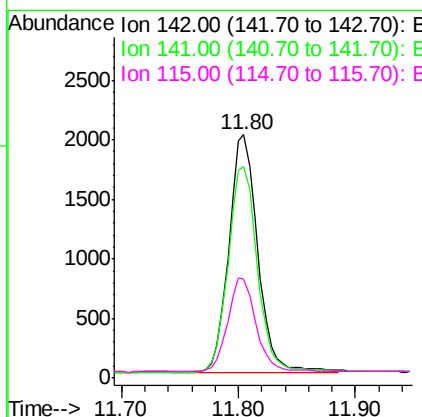
Manual Integrations
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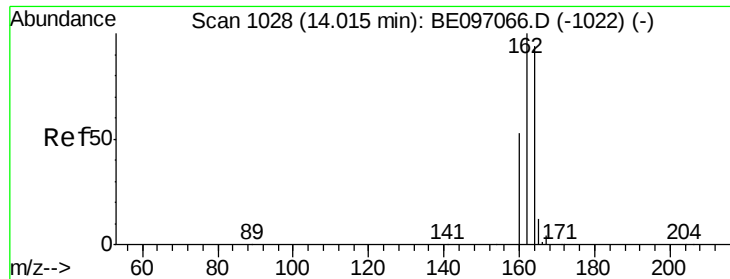
Sohil
 7/27/2018 11:39:42 AM



#12
 2-Methylnaphthalene
 Concen: 0.446 ng
 RT: 11.80 min Scan# 777
 Delta R.T. 0.00 min
 Lab File: BE097101.D
 Acq: 26 Jul 2018 12:44

Tgt Ion	Ratio	Lower	Upper
142	100		
141	87.2	70.4	105.6
115	40.6	31.7	47.5





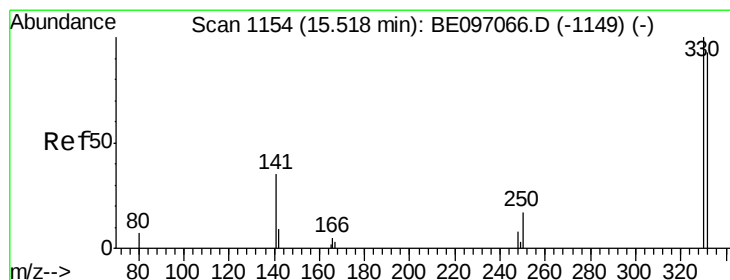
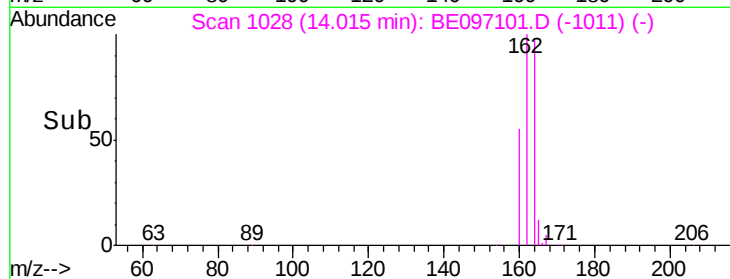
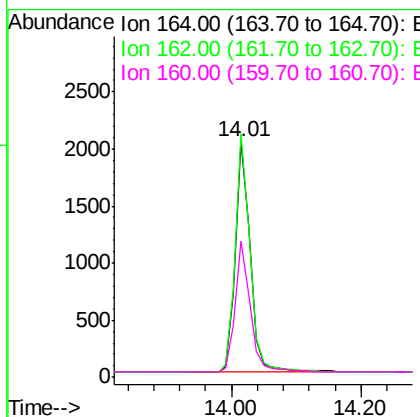
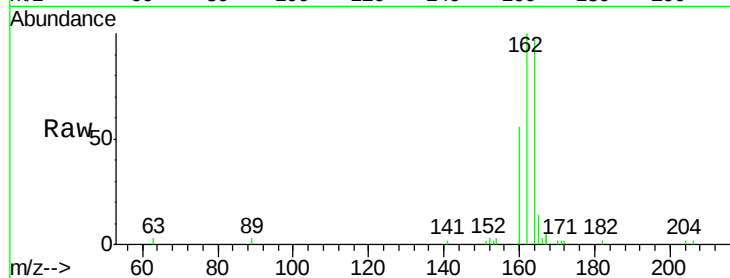
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Acenaphthene-d10
Concen: 0.400 ng
RT: 14.01 min Scan# 1028
Delta R.T. -0.00 min
Lab File: BE097101.D
Acq: 26 Jul 2018 12:44

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
164	100		
162	103.3	83.1	124.7
160	57.9	37.1	55.7#

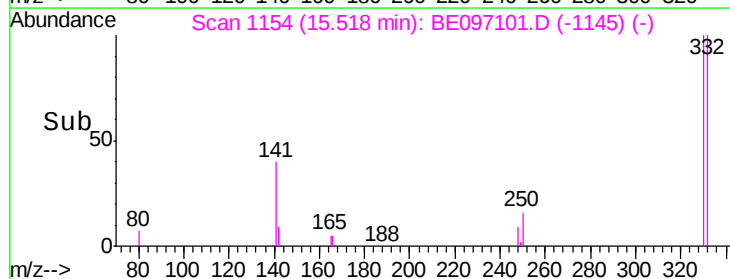
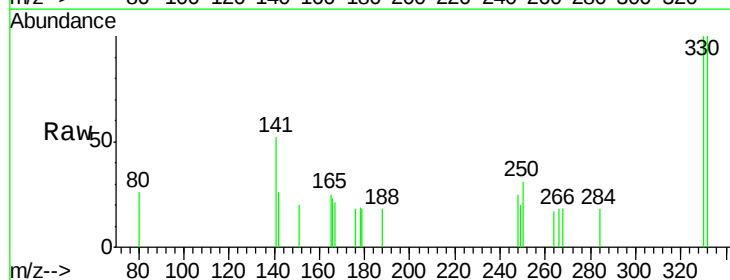
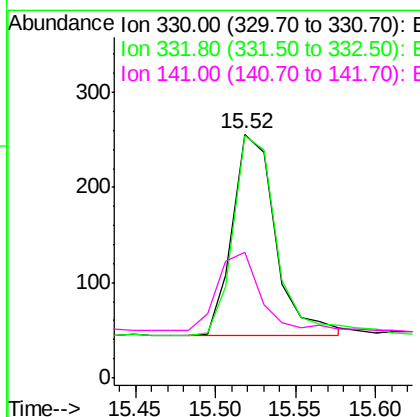
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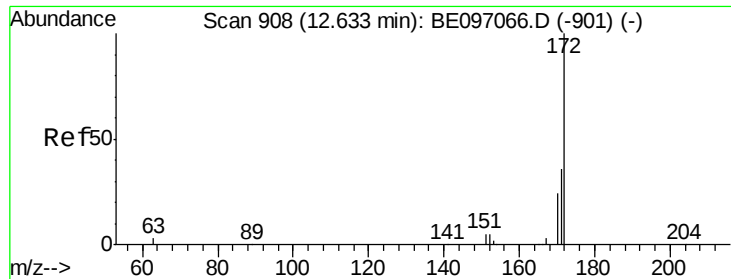
Sohil
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#14
2,4,6-Tribromophenol
Concen: 0.380 ng
RT: 15.52 min Scan# 1154
Delta R.T. 0.00 min
Lab File: BE097101.D
Acq: 26 Jul 2018 12:44

Tgt Ion	Ratio	Lower	Upper
330	100		
332	99.5	152.7	229.1#
141	37.7	33.7	50.5





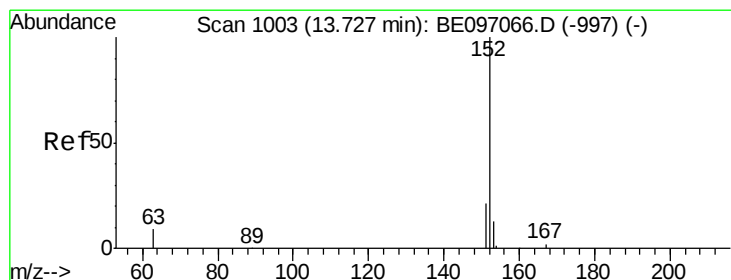
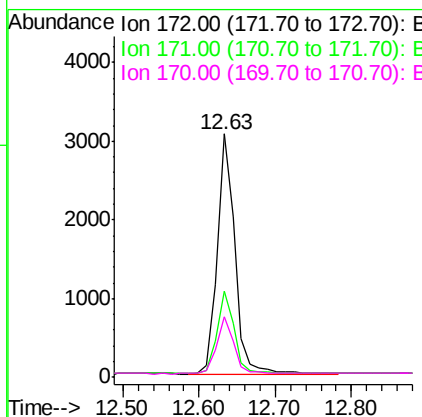
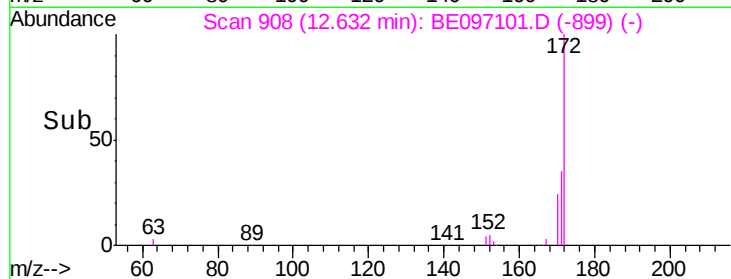
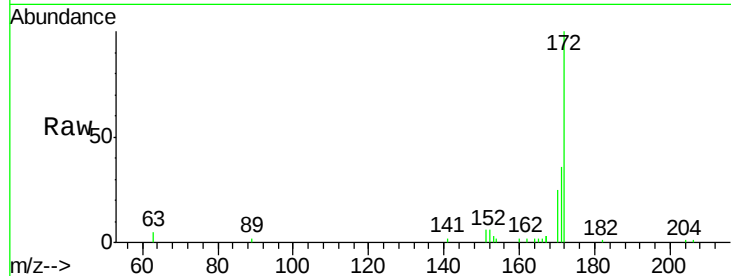
#15
2-Fluorobiphenyl
Concen: 0.446 ng
RT: 12.63 min Scan# 908
Delta R.T. -0.00 min
Lab File: BE097101.D
Acq: 26 Jul 2018 12:44

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
172	100		
171	35.6	29.9	44.9
170	24.9	21.8	32.8

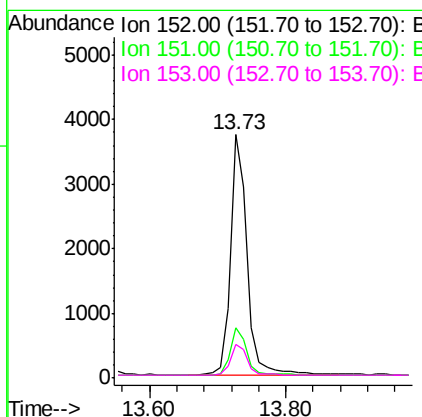
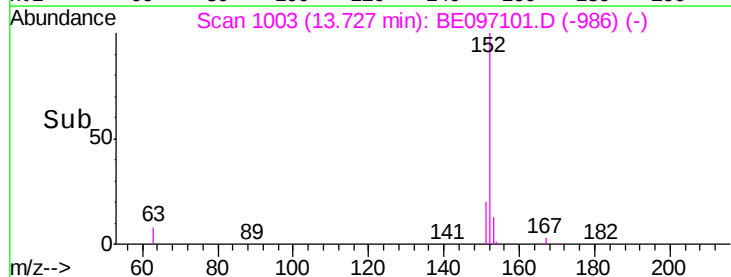
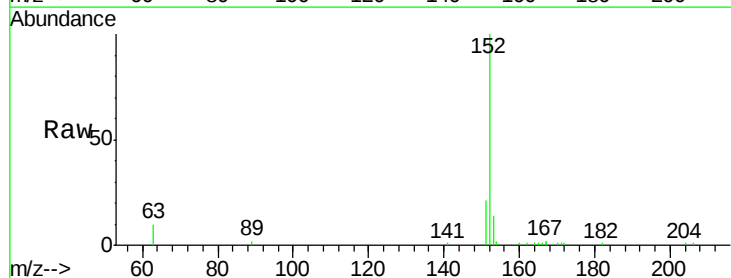
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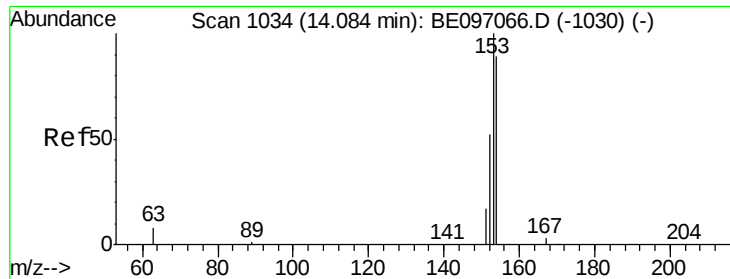
Sohil
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#16
Acenaphthylene
Concen: 0.444 ng
RT: 13.73 min Scan# 1003
Delta R.T. -0.00 min
Lab File: BE097101.D
Acq: 26 Jul 2018 12:44

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.7	23.5
153	13.4	10.5	15.7





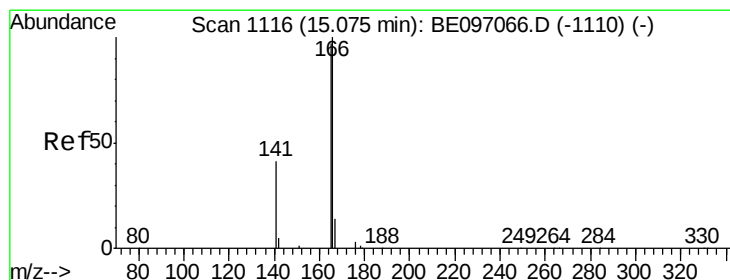
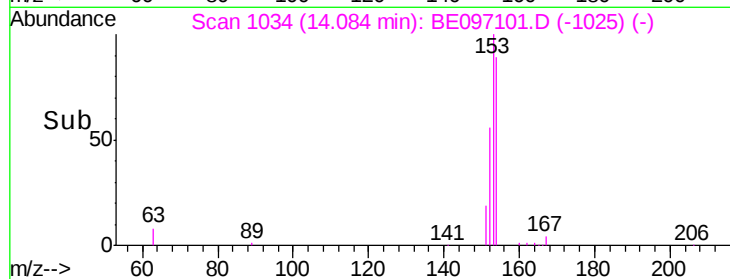
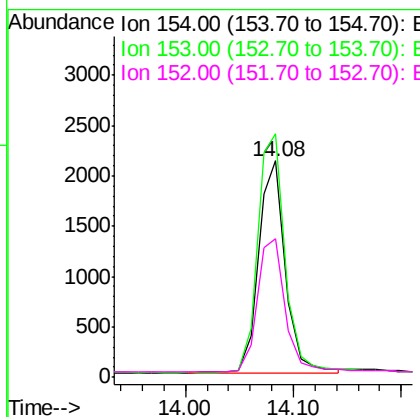
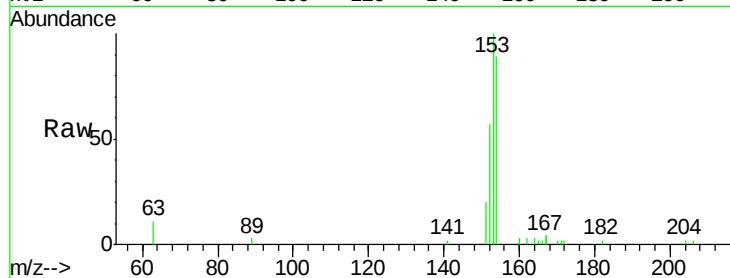
#17
Acenaphthene
Concen: 0.433 ng
RT: 14.08 min Scan# 1034
Delta R.T. -0.00 min
Lab File: BE097101.D
Acq: 26 Jul 2018 12:44

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
154	100		
153	116.1	89.2	133.8
152	66.1	42.0	63.0

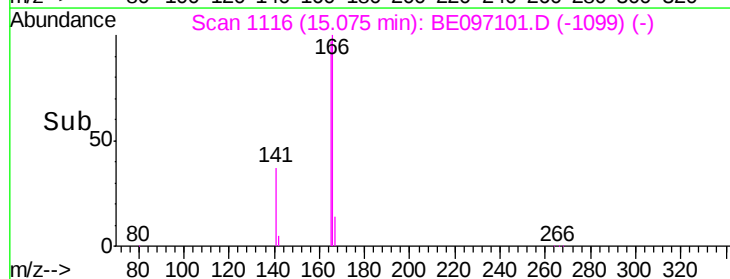
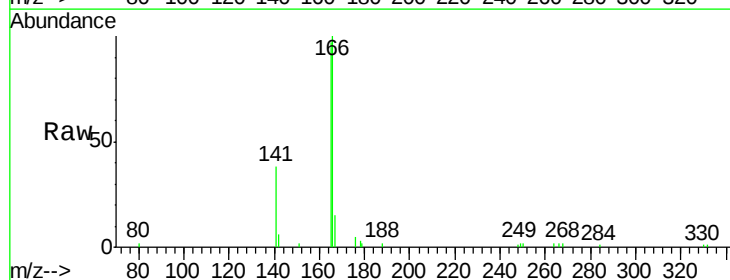
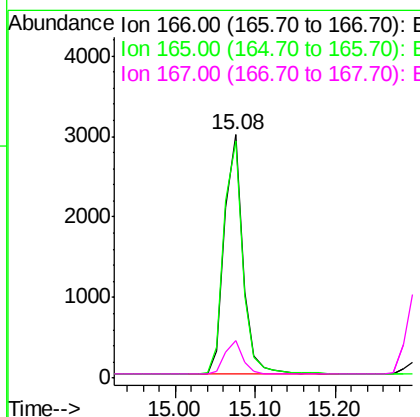
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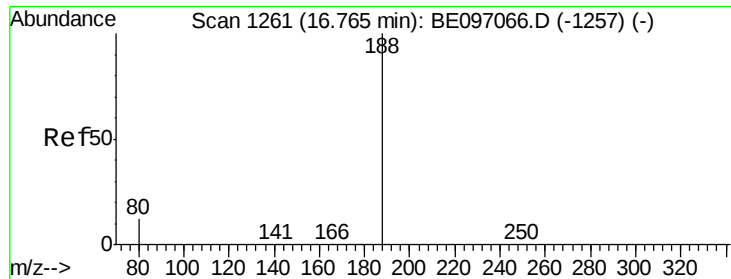
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#18
Fluorene
Concen: 0.436 ng
RT: 15.08 min Scan# 1116
Delta R.T. -0.00 min
Lab File: BE097101.D
Acq: 26 Jul 2018 12:44

Tgt Ion	Ratio	Lower	Upper
166	100		
165	99.6	77.8	116.6
167	14.0	42.4	63.6





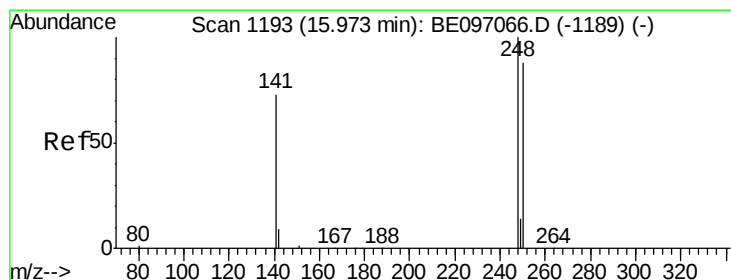
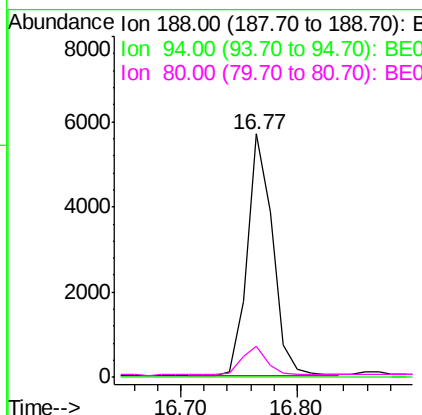
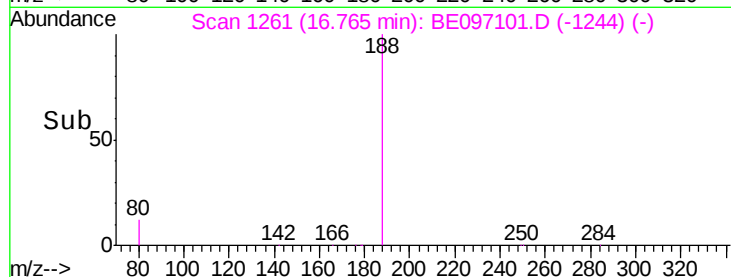
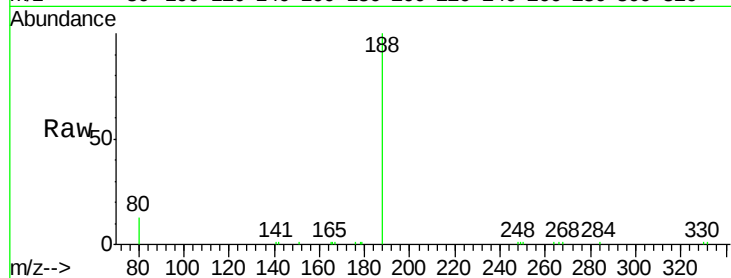
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.77 min Scan# 1261
Delta R.T. -0.00 min
Lab File: BE097101.D
Acq: 26 Jul 2018 12:44

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Resp Lower	Resp Upper
188	100		
94	0.0	3.9	5.9#
80	12.9	3.6	5.4#

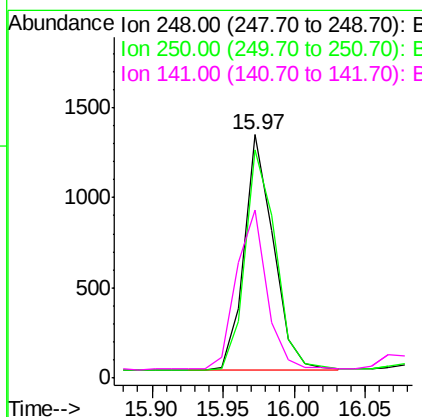
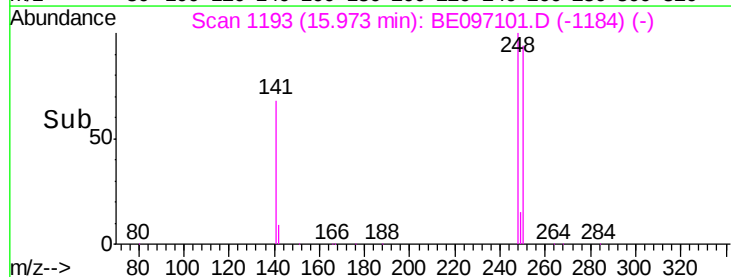
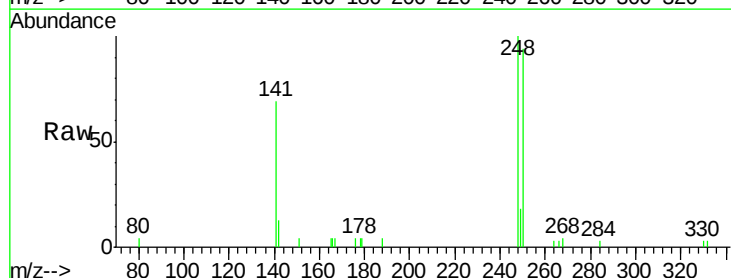
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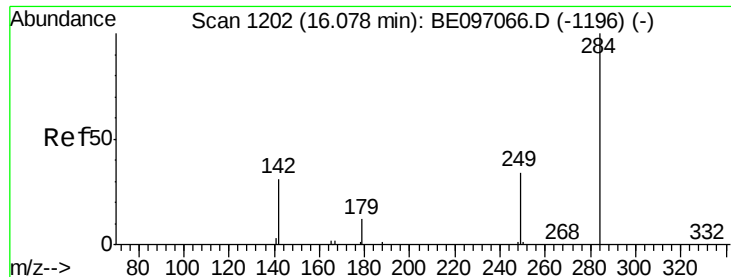
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#20
4-Bromophenyl-phenylether
Concen: 0.442 ng
RT: 15.97 min Scan# 1193
Delta R.T. -0.00 min
Lab File: BE097101.D
Acq: 26 Jul 2018 12:44

Tgt Ion	Ratio	Resp Lower	Resp Upper
248	100		
250	94.0	62.7	94.1
141	69.0	48.2	72.2





#21

Hexachlorobenzene

Concen: 0.467 ng

RT: 16.08 min Scan# 1202

Delta R.T. -0.00 min

Lab File: BE097101.D

Acq: 26 Jul 2018 12:44

Instrument :

BNA_E

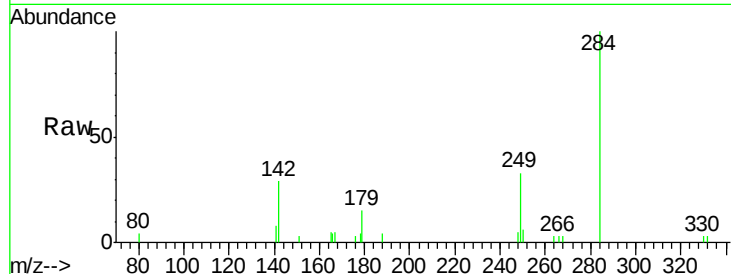
ClientSampleId :

SSTDCCC0.4

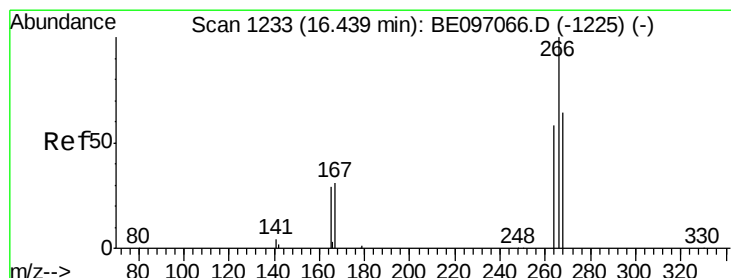
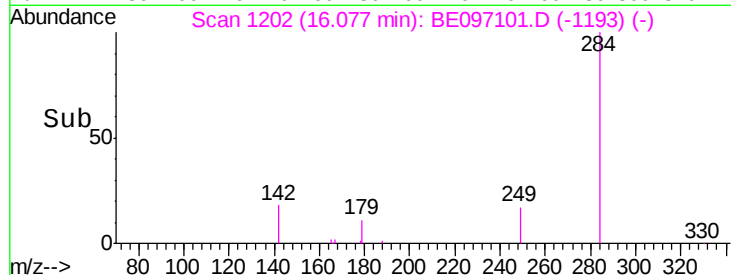
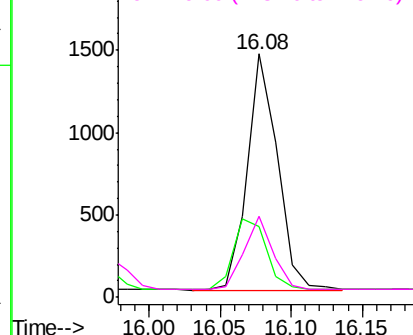
Tgt Ion:	284	Resp:	2104
Ion Ratio	Lower	Upper	
284	100		
142	32.8	22.1	33.1
249	29.3	34.8	52.2#

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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



#22

Pentachlorophenol

Concen: 0.380 ng

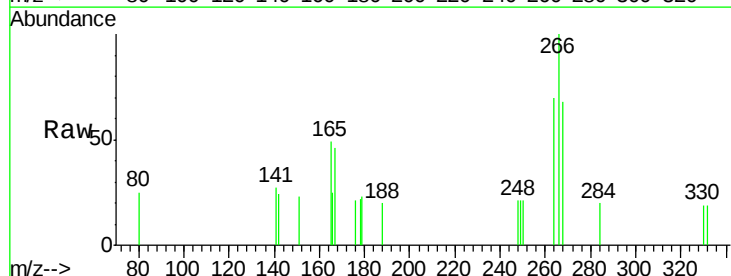
RT: 16.44 min Scan# 1233

Delta R.T. 0.00 min

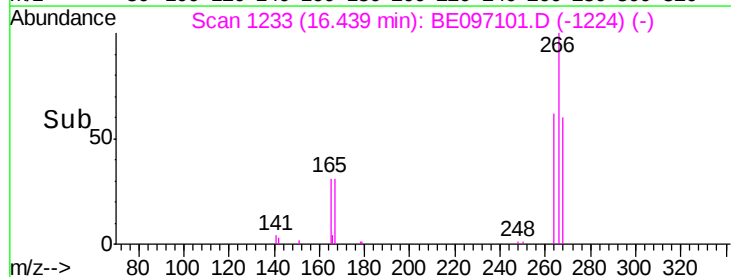
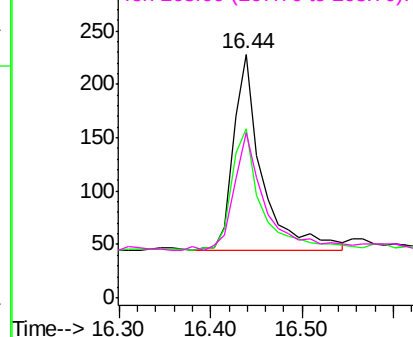
Lab File: BE097101.D

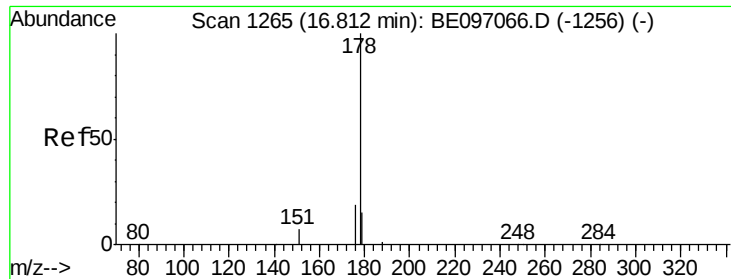
Acq: 26 Jul 2018 12:44

Tgt Ion:	266	Resp:	394
Ion Ratio	Lower	Upper	
266	100		
264	69.7	72.5	108.7#
268	68.0	73.8	110.6#



Abundance Ion 266.00 (265.70 to 266.70): E
Ion 264.00 (263.70 to 264.70): E
Ion 268.00 (267.70 to 268.70): E





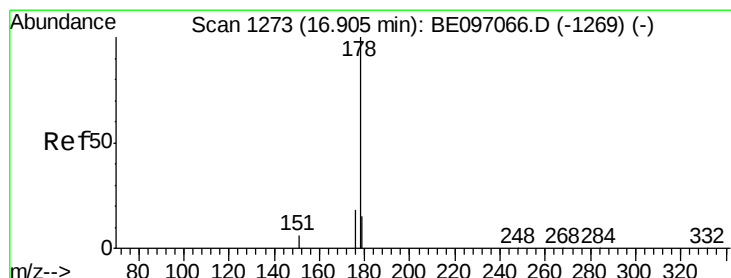
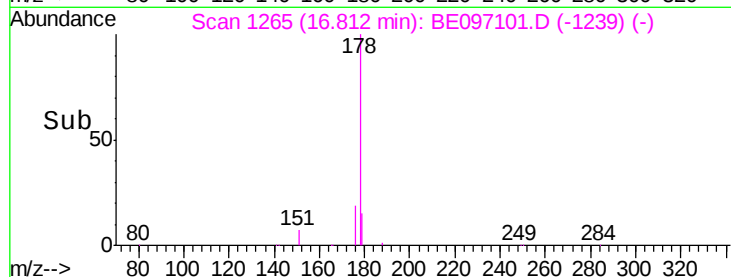
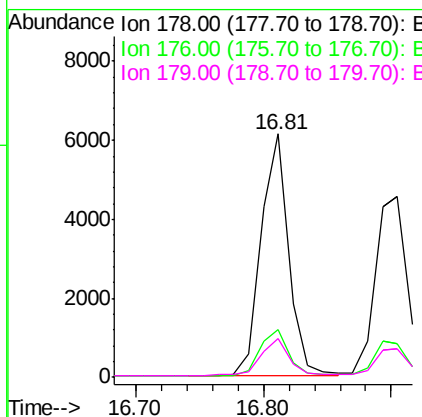
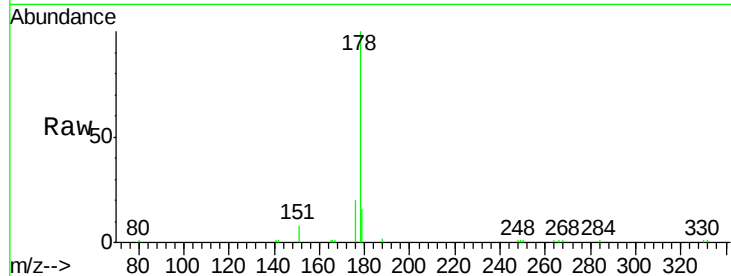
#23
Phenanthrene
Concen: 0.447 ng
RT: 16.81 min Scan# 1265
Delta R.T. -0.00 min
Lab File: BE097101.D
Acq: 26 Jul 2018 12:44

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.1	22.7
179	15.3	11.8	17.6

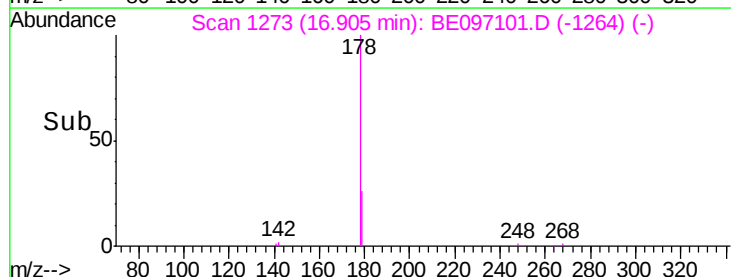
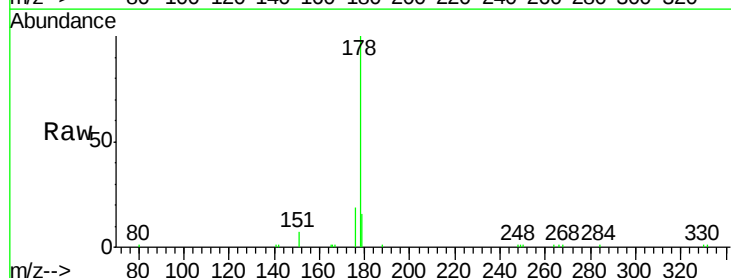
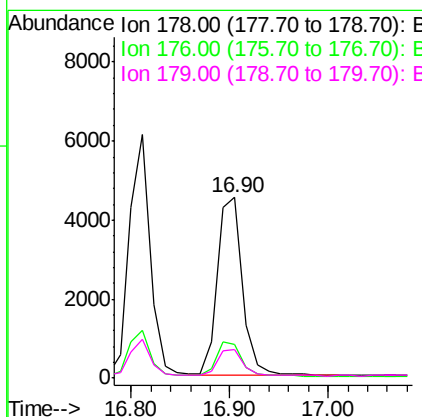
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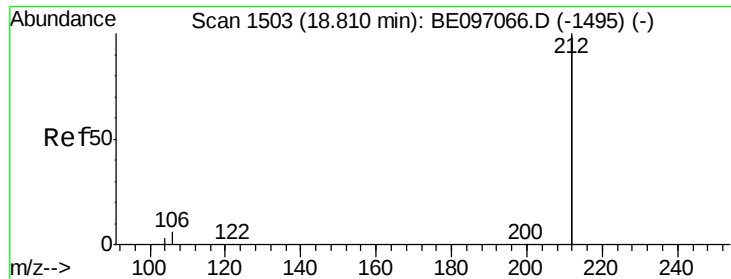
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#24
Anthracene
Concen: 0.431 ng
RT: 16.90 min Scan# 1273
Delta R.T. -0.00 min
Lab File: BE097101.D
Acq: 26 Jul 2018 12:44

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.8	12.8	19.2
179	15.2	13.0	19.6





#25

Fluoranthene-d10

Concen: 0.439 ng

RT: 18.81 min Scan# 1503

Delta R.T. -0.00 min

Lab File: BE097101.D

Acq: 26 Jul 2018 12:44

Instrument :

BNA_E

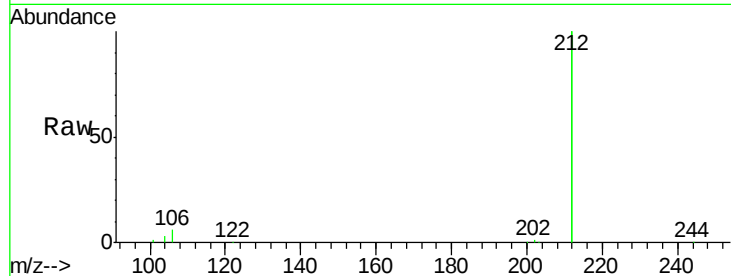
ClientSampleId :

SSTDCCC0.4

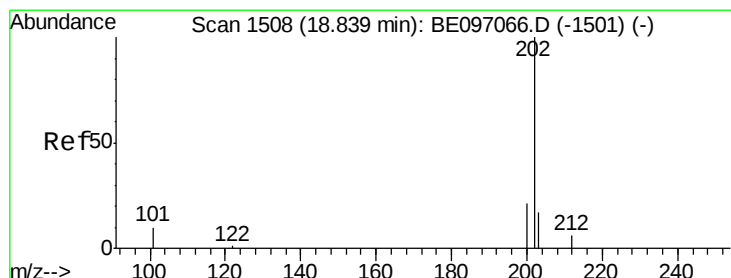
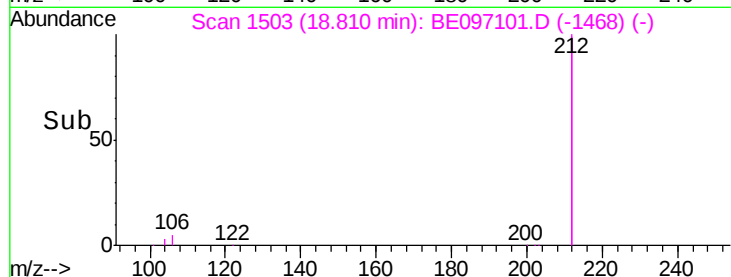
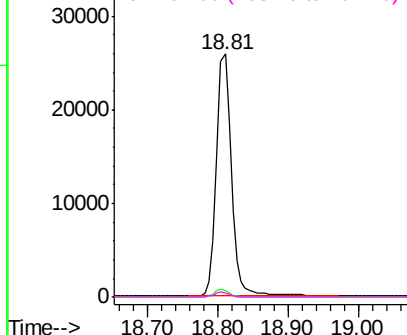
Tgt Ion:	212	Resp:	37975
Ion Ratio	Lower	Upper	
212	100		
106	3.0	2.8	4.2
104	1.7	1.6	2.4

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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



#26

Fluoranthene

Concen: 0.447 ng

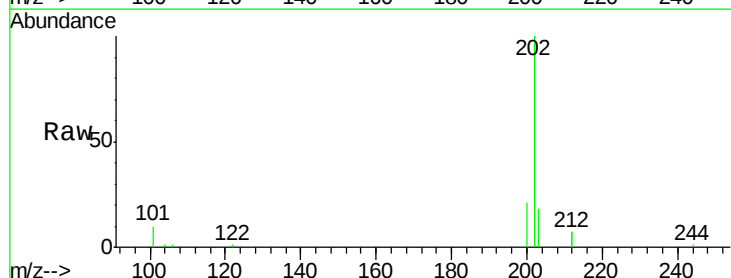
RT: 18.84 min Scan# 1508

Delta R.T. -0.00 min

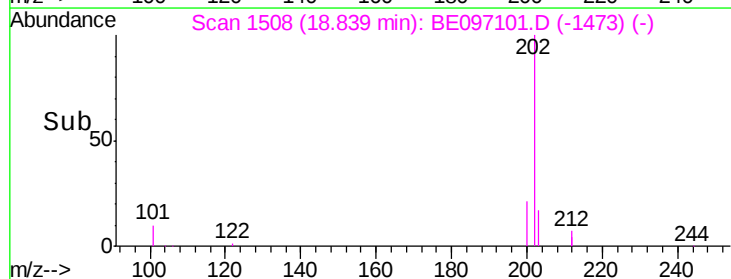
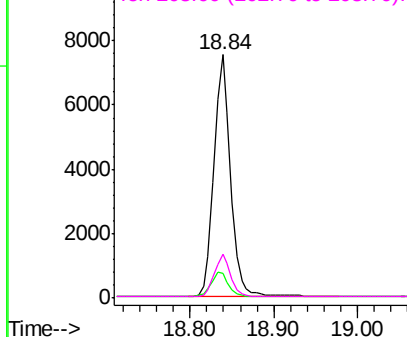
Lab File: BE097101.D

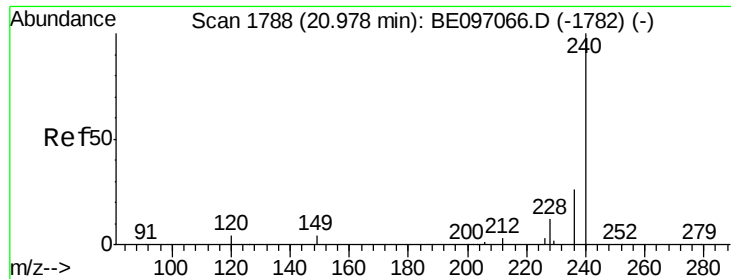
Acq: 26 Jul 2018 12:44

Tgt Ion:	202	Resp:	10316
Ion Ratio	Lower	Upper	
202	100		
101	10.6	9.8	14.8
203	17.1	13.7	20.5



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 203.00 (202.70 to 203.70): E





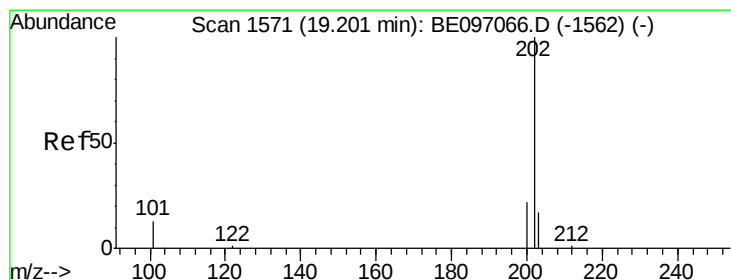
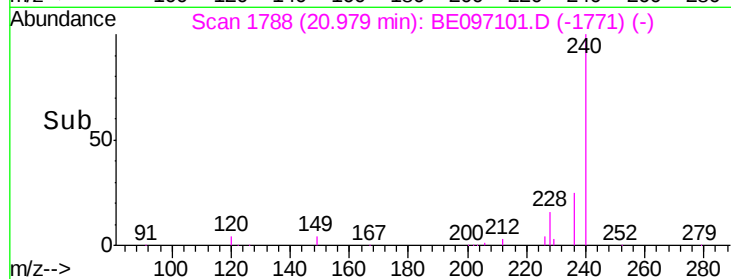
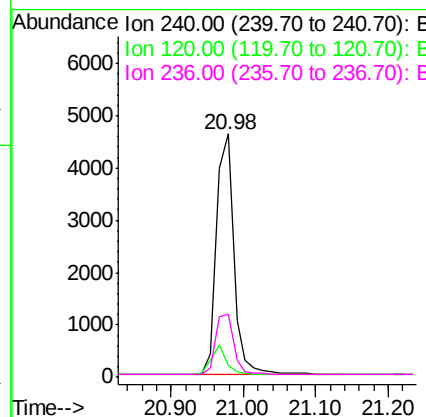
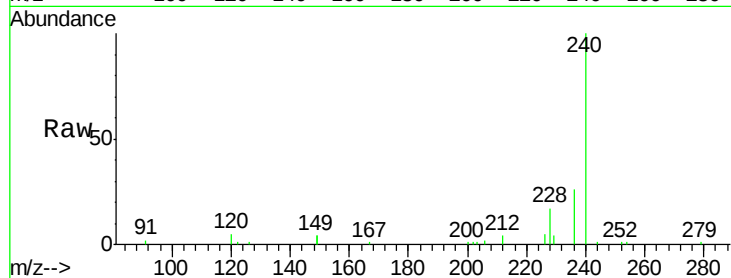
#27
 Chrysene-d12
 Concen: 0.400 ng
 RT: 20.98 min Scan# 1788
 Delta R.T. 0.00 min
 Lab File: BE097101.D
 Acq: 26 Jul 2018 12:44

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion: 240 Resp: 7806
 Ion Ratio Lower Upper
 240 100
 120 5.1 5.5 8.3#
 236 26.0 20.7 31.1

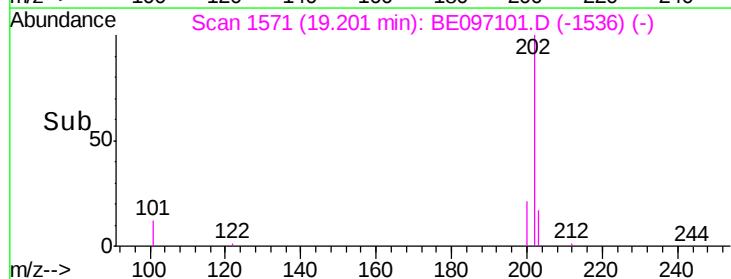
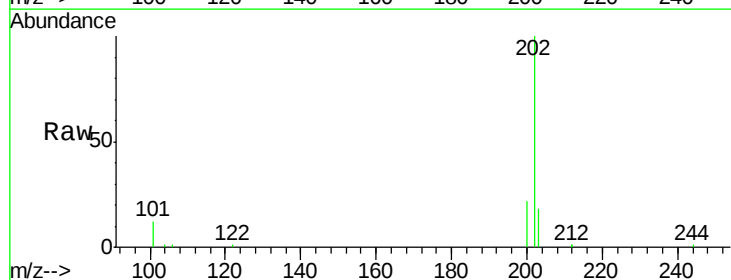
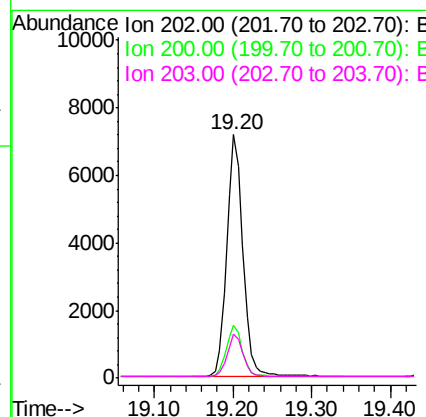
Manual Integrations
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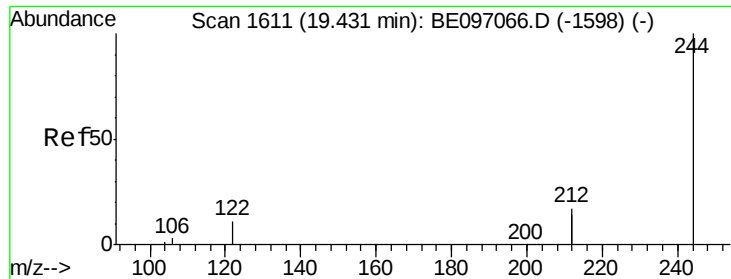
Sohil
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#28
 Pyrene
 Concen: 0.474 ng
 RT: 19.20 min Scan# 1571
 Delta R.T. -0.00 min
 Lab File: BE097101.D
 Acq: 26 Jul 2018 12:44

Tgt Ion: 202 Resp: 10143
 Ion Ratio Lower Upper
 202 100
 200 21.1 16.6 25.0
 203 17.3 13.8 20.8





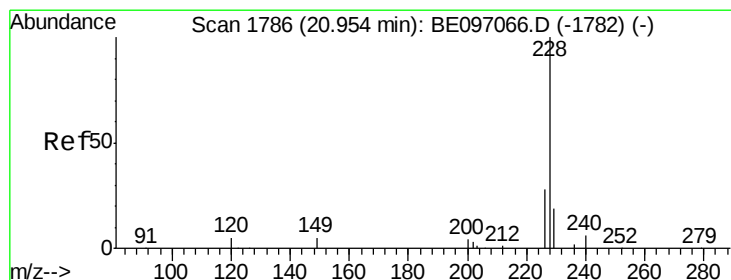
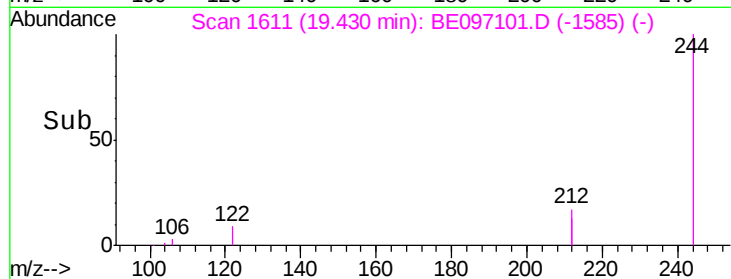
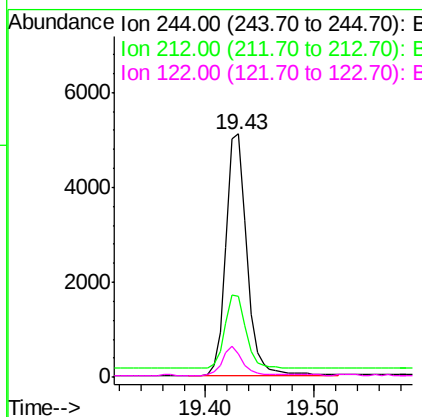
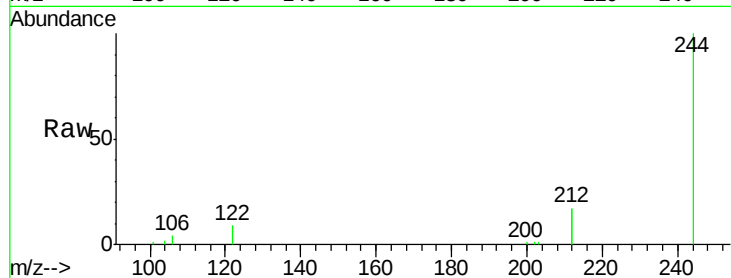
#29
 Terphenyl-d14
 Concen: 0.454 ng
 RT: 19.43 min Scan# 1611
 Delta R.T. -0.00 min
 Lab File: BE097101.D
 Acq: 26 Jul 2018 12:44

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
244	100		
212	33.3	25.4	38.0
122	9.4	8.1	12.1

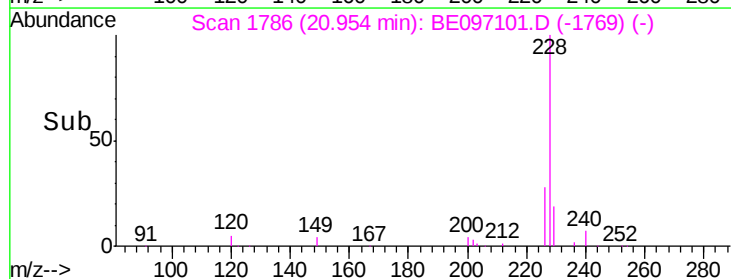
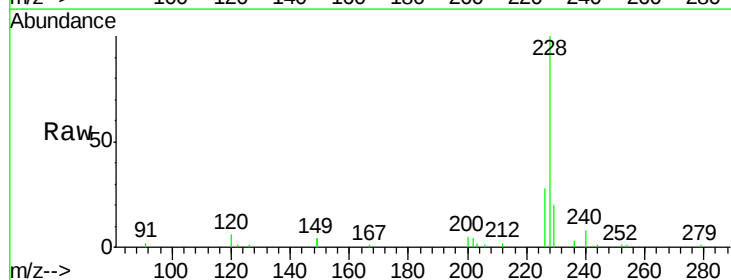
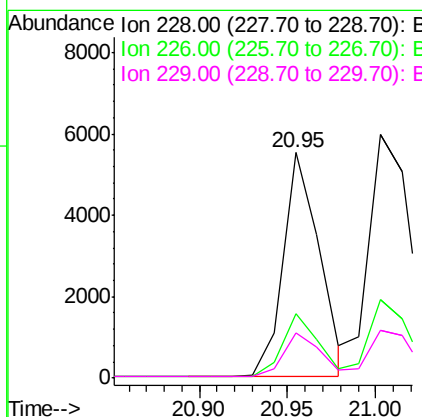
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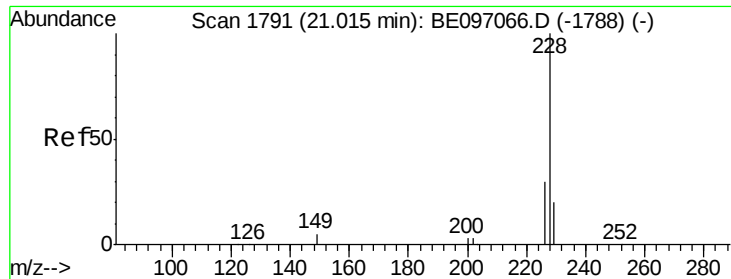
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 7/27/2018 11:39:42 AM



#30
 Benzo(a)anthracene
 Concen: 0.405 ng
 RT: 20.95 min Scan# 1786
 Delta R.T. 0.00 min
 Lab File: BE097101.D
 Acq: 26 Jul 2018 12:44

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.4	24.0	36.0
229	19.8	16.0	24.0





#31

Chrysene

Concen: 0.465 ng

RT: 21.00 min Scan# 1790

Delta R.T. -0.01 min

Lab File: BE097101.D

Acq: 26 Jul 2018 12:44

Instrument :

BNA_E

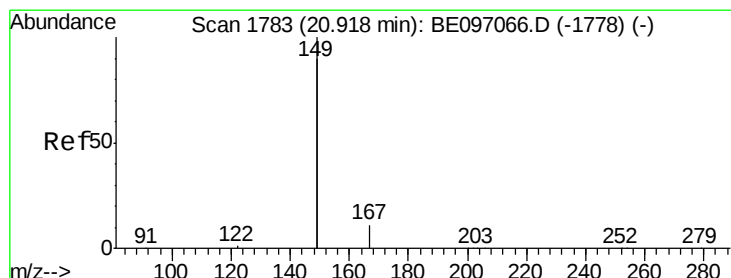
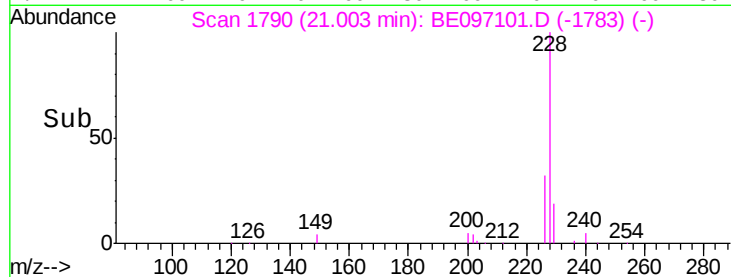
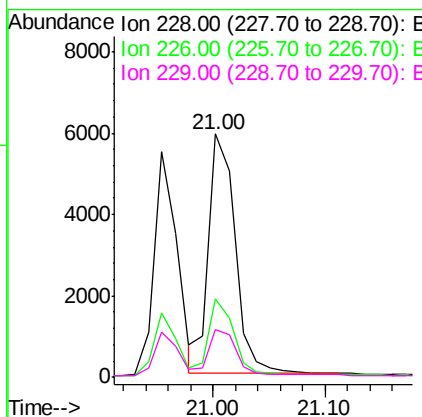
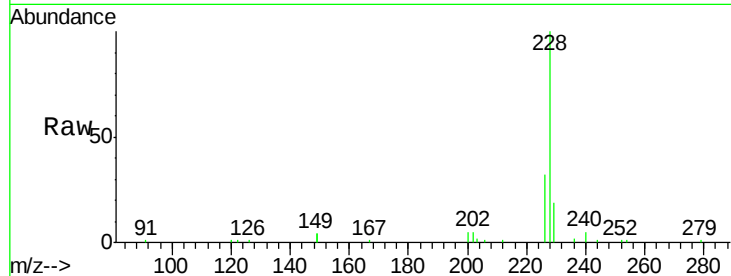
ClientSampleId :

SSTDCCC0.4

Tgt Ion:	228	Resp:	9685
Ion Ratio	Lower	Upper	
228	100		
226	32.4	24.0	36.0
229	19.5	16.0	24.0

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.360 ng

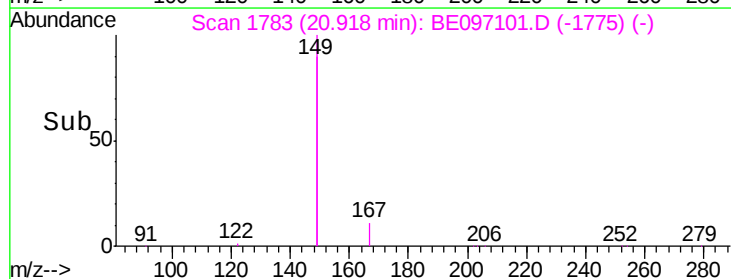
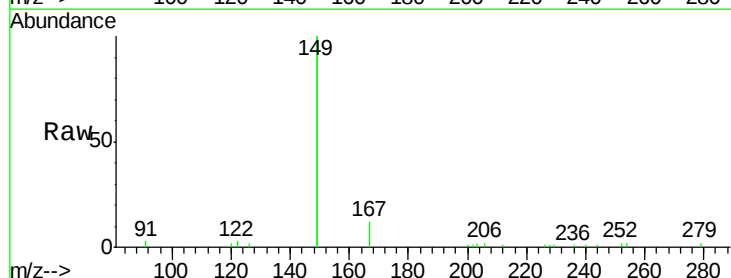
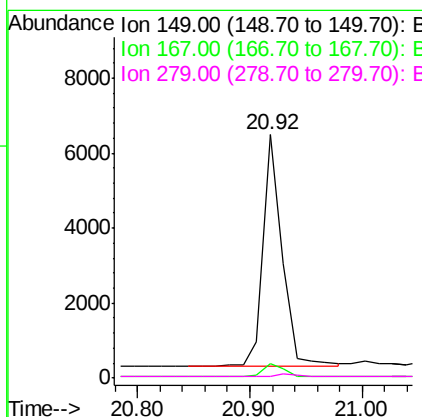
RT: 20.92 min Scan# 1783

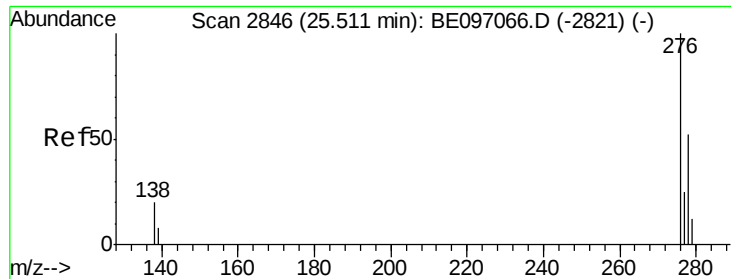
Delta R.T. 0.00 min

Lab File: BE097101.D

Acq: 26 Jul 2018 12:44

Tgt Ion:	149	Resp:	7347
Ion Ratio	Lower	Upper	
149	100		
167	6.1	5.4	8.0
279	1.0	0.7	1.1





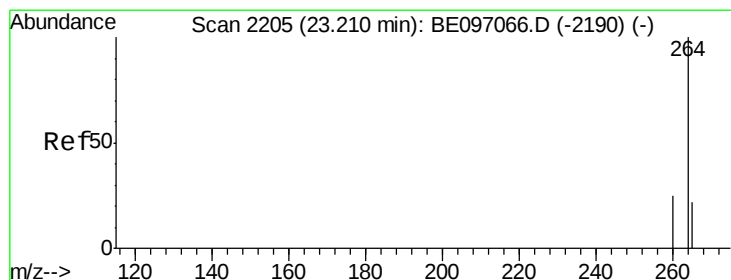
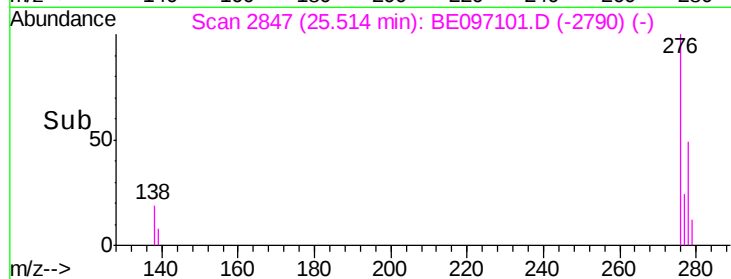
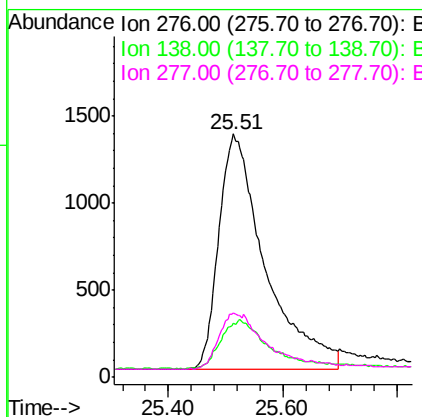
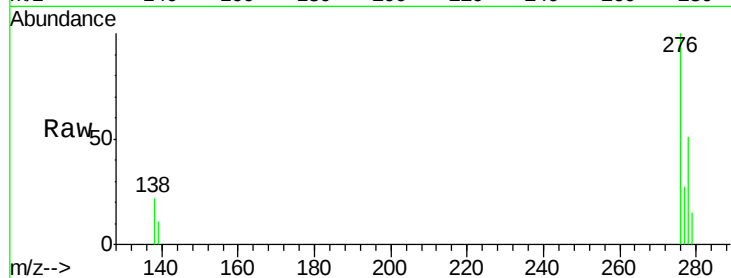
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.403 ng
 RT: 25.51 min Scan# 2847
 Delta R.T. 0.00 min
 Lab File: BE097101.D
 Acq: 26 Jul 2018 12:44

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
276	100		
138	21.7	22.5	33.7#
277	23.5	19.9	29.9

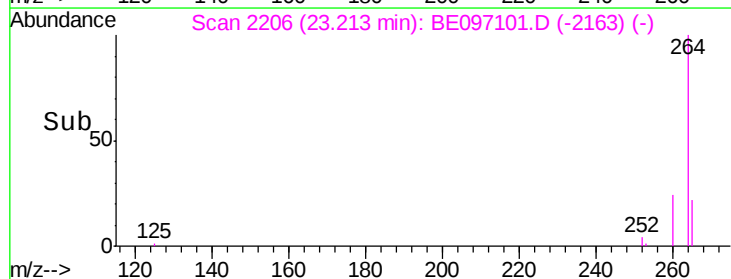
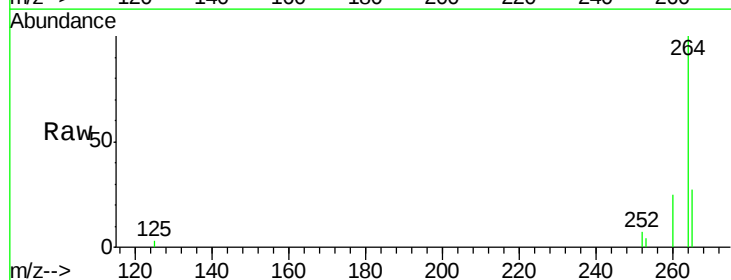
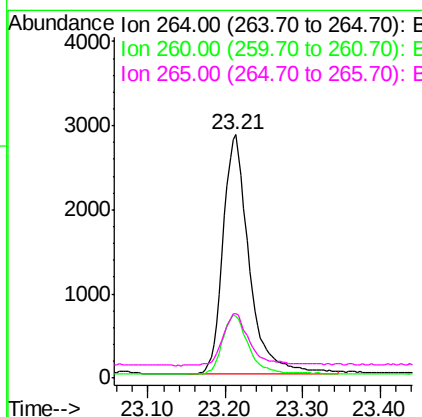
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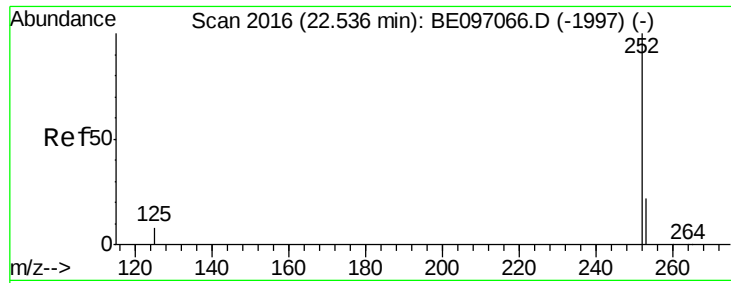
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#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.21 min Scan# 2206
 Delta R.T. 0.00 min
 Lab File: BE097101.D
 Acq: 26 Jul 2018 12:44

Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.3	20.5	30.7
265	26.7	22.8	34.2





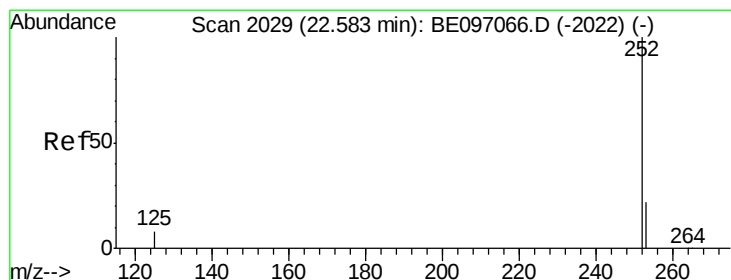
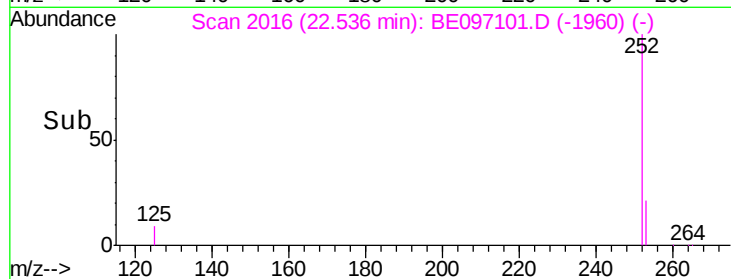
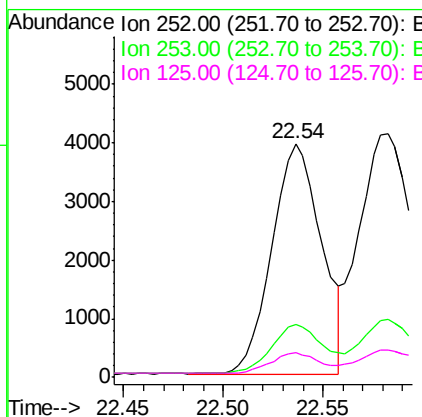
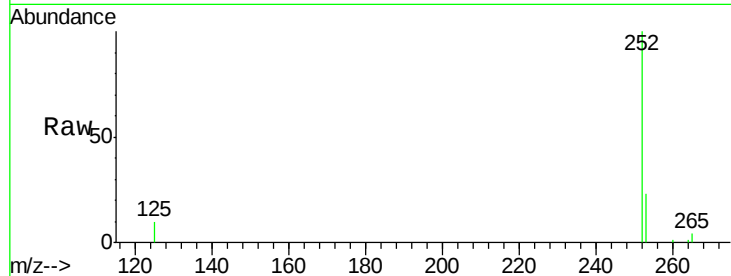
#35
Benzo(b)fluoranthene
Concen: 0.398 ng
RT: 22.54 min Scan# 2016
Delta R.T. -0.00 min
Lab File: BE097101.D
Acq: 26 Jul 2018 12:44

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.8	20.0	30.0
125	10.5	16.0	24.0

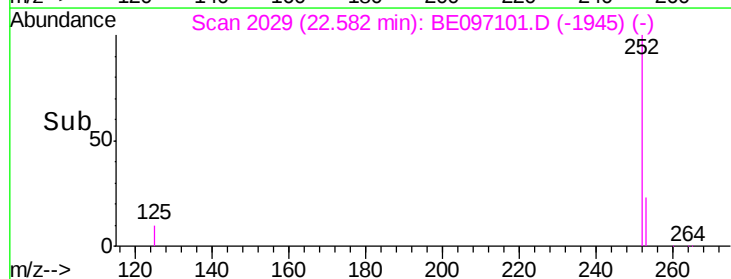
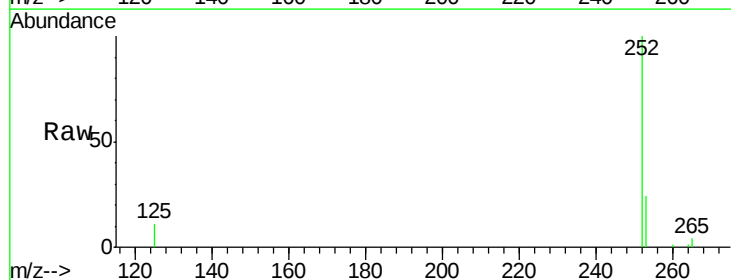
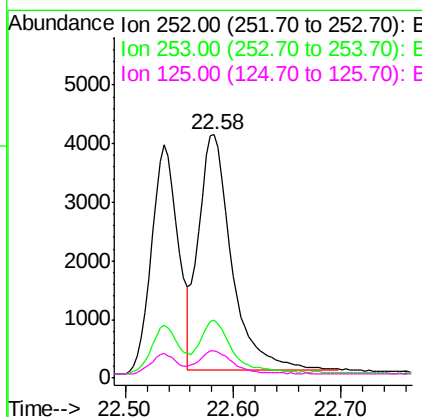
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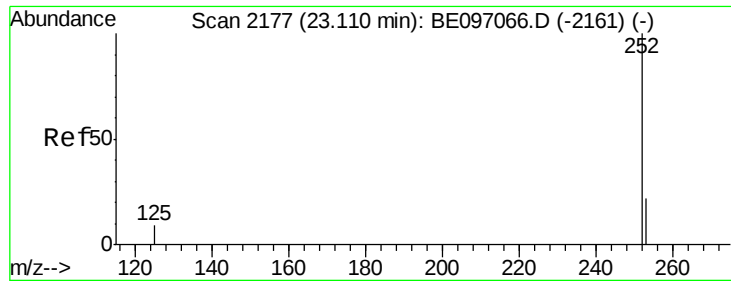
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7/27/2018 11:39:42 AM



#36
Benzo(k)fluoranthene
Concen: 0.433 ng m
RT: 22.58 min Scan# 2029
Delta R.T. -0.00 min
Lab File: BE097101.D
Acq: 26 Jul 2018 12:44

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.0	16.0	24.0
125	11.4	8.0	12.0





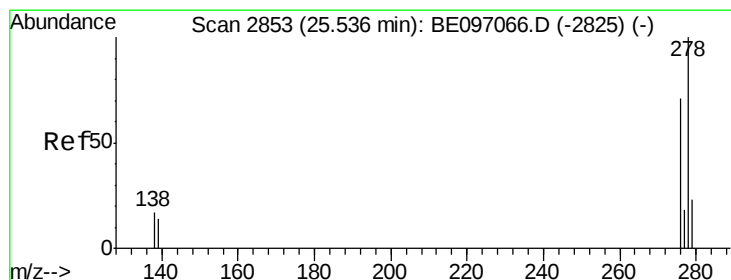
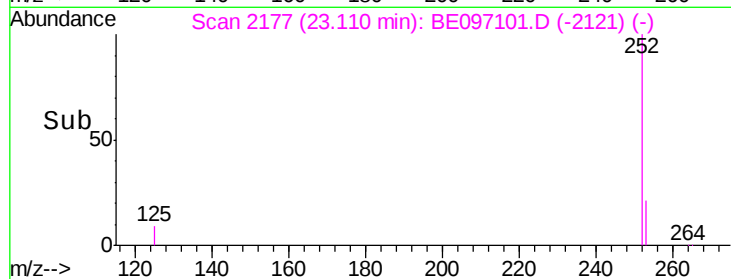
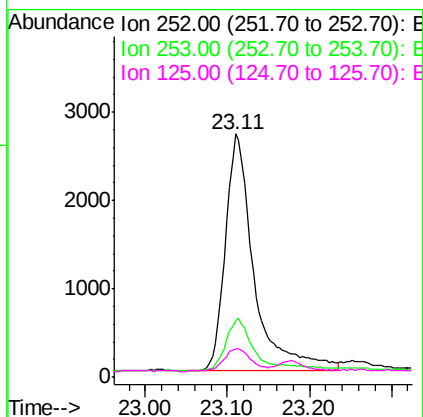
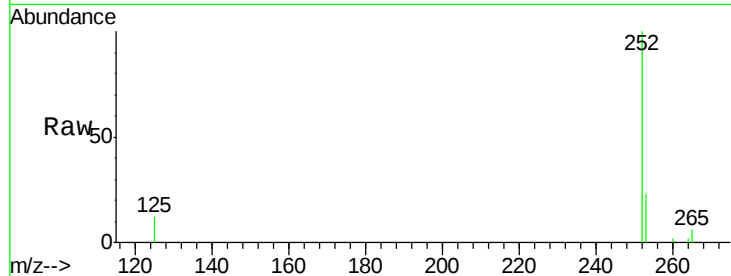
#37
Benzo(a)pyrene
Concen: 0.409 ng
RT: 23.11 min Scan# 2177
Delta R.T. -0.00 min
Lab File: BE097101.D
Acq: 26 Jul 2018 12:44

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.3	16.0	24.0
125	11.7	12.0	18.0

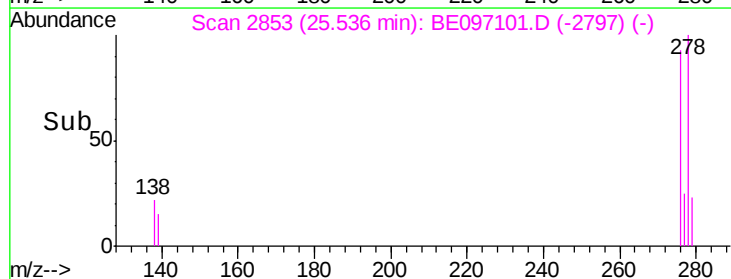
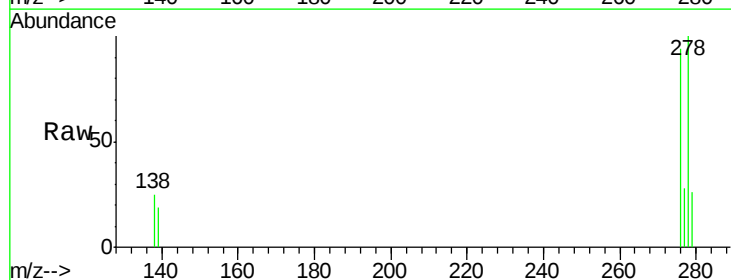
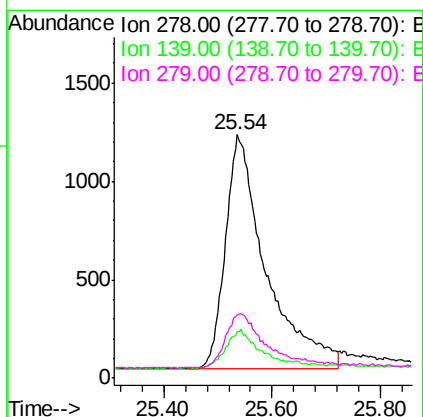
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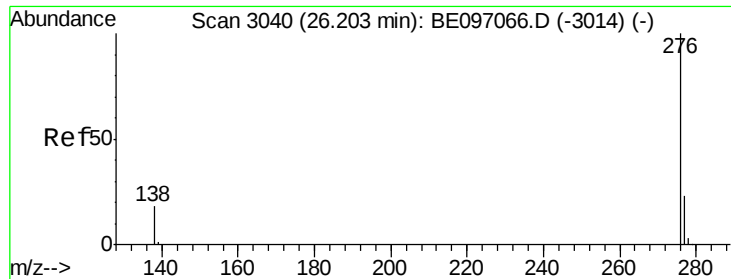
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#38
Dibenzo(a,h)anthracene
Concen: 0.388 ng
RT: 25.54 min Scan# 2853
Delta R.T. -0.00 min
Lab File: BE097101.D
Acq: 26 Jul 2018 12:44

Tgt Ion	Ratio	Lower	Upper
278	100		
139	19.1	16.0	24.0
279	25.8	20.0	30.0





#39

Benzo(g,h,i)perylene

Concen: 0.400 ng

RT: 26.21 min Scan# 3041

Delta R.T. 0.00 min

Lab File: BE097101.D

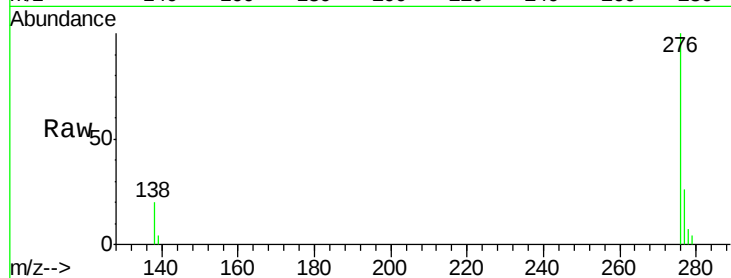
Acq: 26 Jul 2018 12:44

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4



Tgt Ion: 276 Resp: 6781

Ion Ratio Lower Upper

276 100

277 26.2 16.0 24.0#

138 20.4 20.0 30.0

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