

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE092418\
 Data File : BE097644.D
 Acq On : 24 Sep 2018 14:30
 Operator : SJ/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.1

Manual Integrations
 APPROVED

Sohil
 9/26/2018 11:35:50 AM

Quant Time: Sep 24 16:38:07 2018

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

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	658	0.40	ng	0.00
7) Naphthalene-d8	10.15	136	3381	0.40	ng	0.01
13) Acenaphthene-d10	14.01	164	2452	0.40	ng	0.01
19) Phenanthrene-d10	16.76	188	7836	0.40	ng	0.01
27) Chrysene-d12	20.97	240	8151	0.40	ng	0.00
34) Perylene-d12	23.21	264	8015	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.06	112	207	0.10	ng	0.00
5) Phenol-d6	6.69	99	274m	0.11	ng	0.07
8) Nitrobenzene-d5	8.61	82	169m	0.06	ng	0.07
11) 2-Methylnaphthalene-d10	11.76	152	519	0.11	ng	0.04
14) 2,4,6-Tribromophenol	15.55	330	93	0.09	ng	0.02
15) 2-Fluorobiphenyl	12.67	172	859	0.10	ng	0.03
25) Fluoranthene-d10	18.82	212	8695	0.09	ng	0.01
29) Terphenyl-d14	19.43	244	1825	0.12	ng	0.01

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.08	88	131	0.113	ng	# 87
3) n-Nitrosodimethylamine	3.40	42	55	0.054	ng	# 70
6) bis(2-Chloroethyl)ether	6.87	93	97	0.041	ng	# 60
9) Naphthalene	10.20	128	3316	0.109	ng	# 90
10) Hexachlorobutadiene	10.46	225	161	0.115	ng	# 97
12) 2-Methylnaphthalene	11.85	142	473	0.100	ng	# 91
16) Acenaphthylene	13.74	152	1040	0.107	ng	# 98
17) Acenaphthene	14.07	154	655	0.101	ng	# 88
18) Fluorene	15.07	166	980	0.116	ng	# 80
20) 4-Bromophenyl-phenylether	15.97	248	343	0.097	ng	# 77
21) Hexachlorobenzene	16.08	284	439	0.113	ng	# 84
22) Pentachlorophenol	16.47	266	103m	0.076	ng	# 97
23) Phenanthrene	16.81	178	1980	0.106	ng	# 95
24) Anthracene	16.92	178	1411	0.086	ng	# 98
26) Fluoranthene	18.84	202	2208	0.086	ng	# 99
28) Pyrene	19.21	202	2334	0.126	ng	# 96
30) Benzo(a)anthracene	20.97	228	2139	0.104	ng	# 96
31) Chrysene	21.00	228	2444	0.111	ng	# 99
32) Bis(2-ethylhexyl)phthalate	20.89	149	2523	0.062	ng	# 95
33) Indeno(1,2,3-cd)pyrene	25.53	276	2534	0.096	ng	# 93
35) Benzo(b)fluoranthene	22.54	252	2074	0.101	ng	# 85
36) Benzo(k)fluoranthene	22.58	252	2525	0.108	ng	# 67
37) Benzo(a)pyrene	23.12	252	2203	0.104	ng	# 89
38) Dibenzo(a,h)anthracene	25.55	278	2137	0.099	ng	# 90
39) Benzo(g,h,i)perylene	26.23	276	2150	0.103	ng	#

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

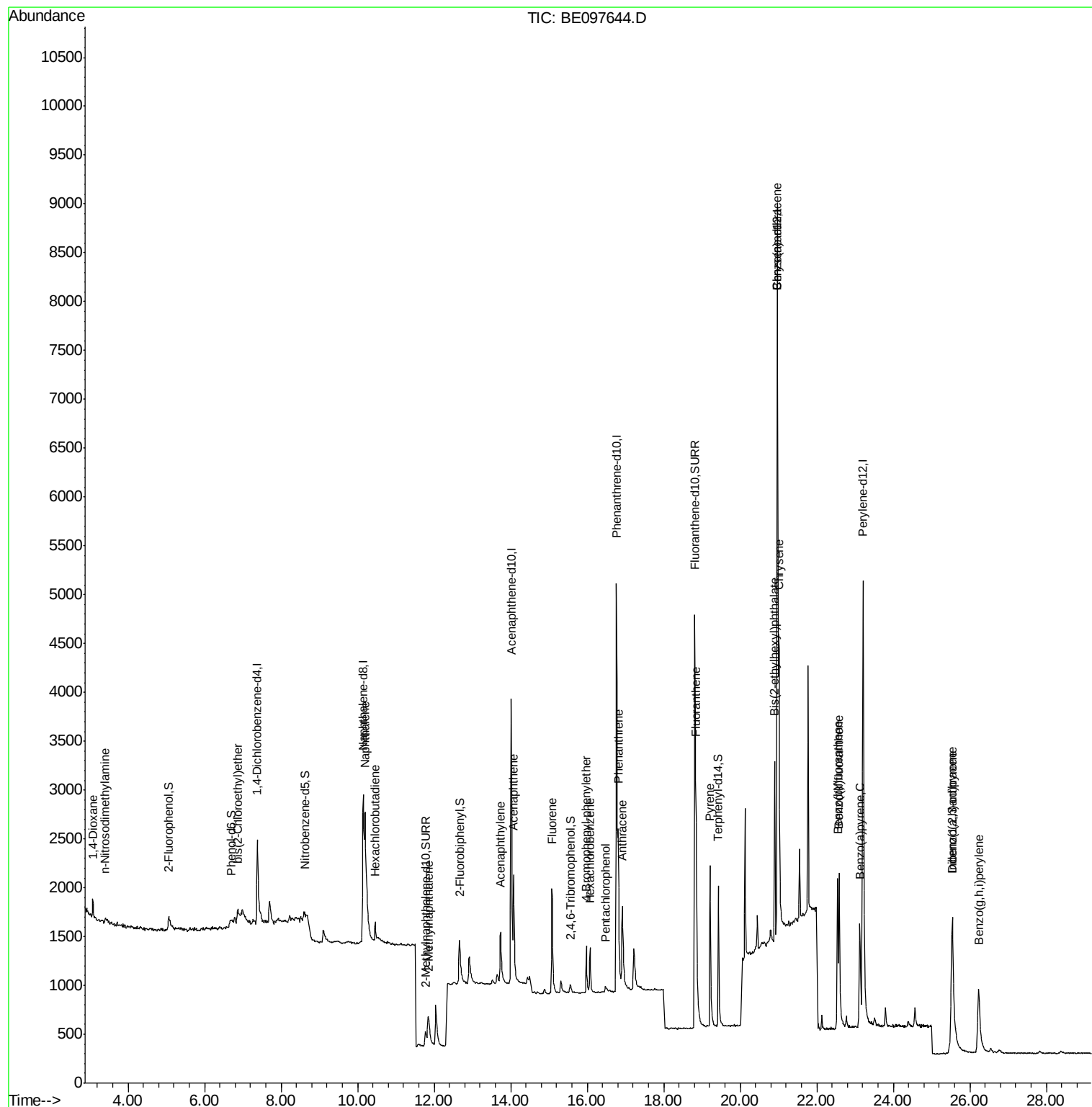
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE092418\
Data File : BE097644.D
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Operator : SJ/JU
Sample : SSTDIC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

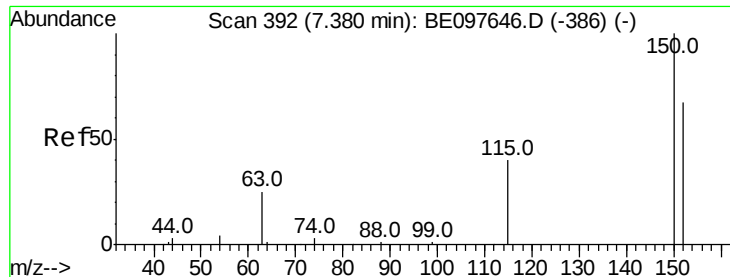
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Manual Integrations
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9/26/2018 11:35:50 AM

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 24 16:35:57 2018
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 0.400 ng

RT: 7.38 min Scan# 392

Delta R.T. -0.00 min

Lab File: BE097644.D

Acq: 24 Sep 2018 14:30

Instrument :

BNA_E

ClientSampleId :

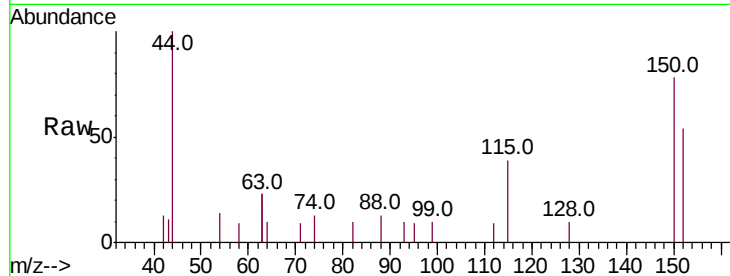
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
152	100		
150	145.6	117.2	175.8
115	72.1	57.0	85.6

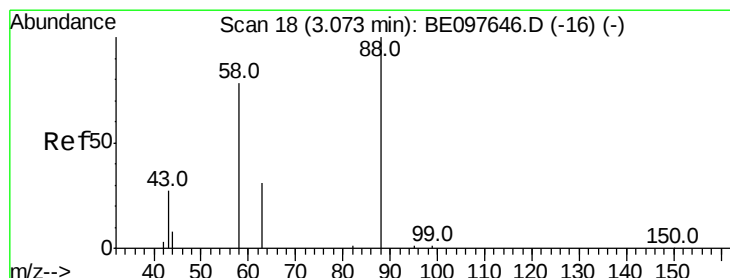
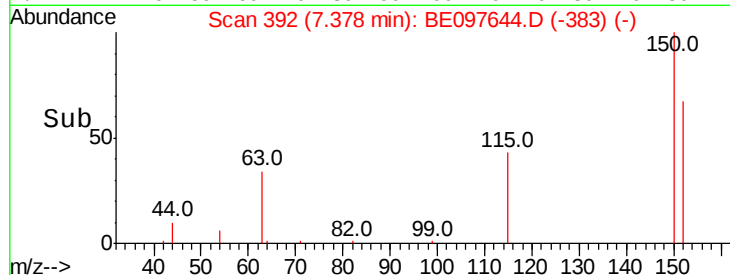
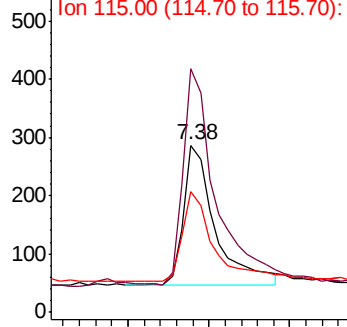
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Abundance Ion 152.00 (151.70 to 152.70): E



#2

1,4-Dioxane

Concen: 0.113 ng

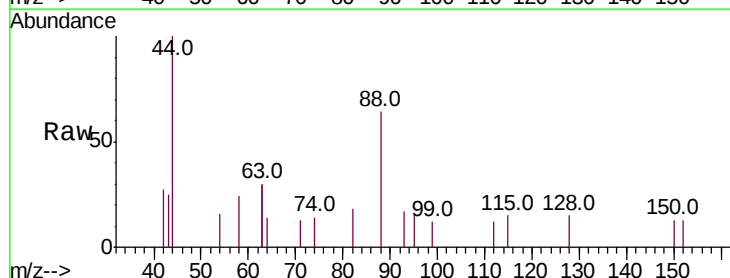
RT: 3.08 min Scan# 19

Delta R.T. 0.01 min

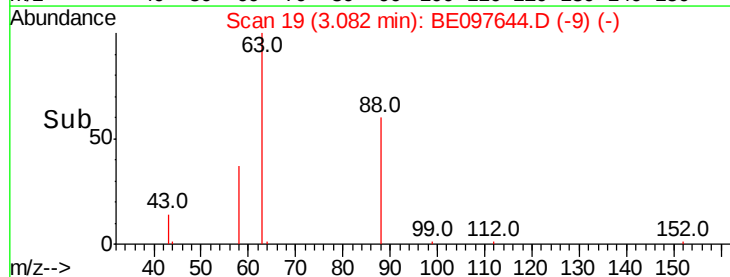
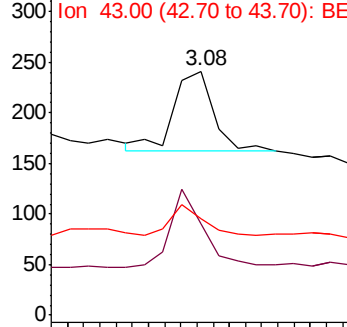
Lab File: BE097644.D

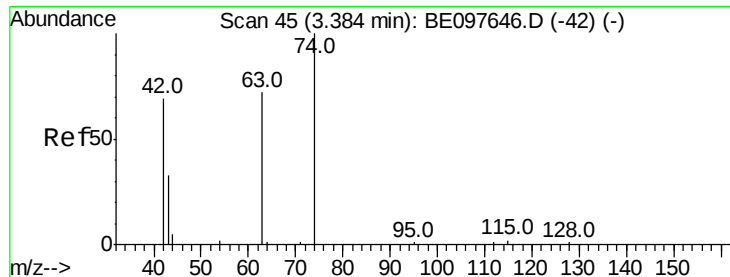
Acq: 24 Sep 2018 14:30

Tgt Ion	Ratio	Lower	Upper
88	100		
58	81.7	63.2	94.8
43	31.3	41.2	61.8



Abundance Ion 88.00 (87.70 to 88.70): BE0





#3

n-Nitrosodimethylamine

Concen: 0.054 ng

RT: 3.40 min Scan# 47

Delta R.T. 0.02 min

Lab File: BE097644.D

Acq: 24 Sep 2018 14:30

Instrument :

BNA_E

ClientSampleId :

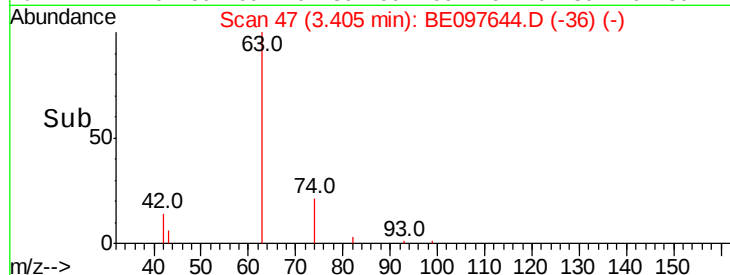
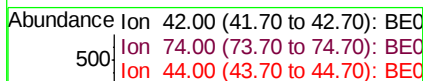
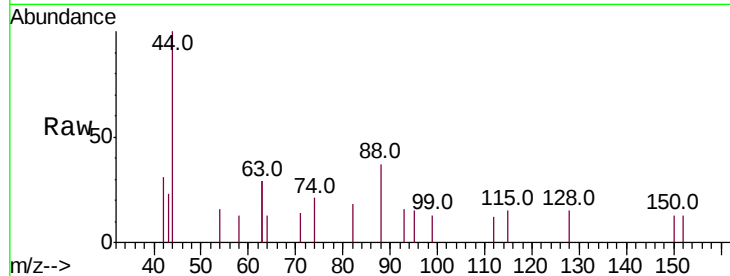
SSTDIC0.1

Tot Ion:	42	Resp:	55
Ion	Ratio	Lower	Upper
42	100		
74	143.6	96.0	144.0
44	58.2	12.0	18.0#

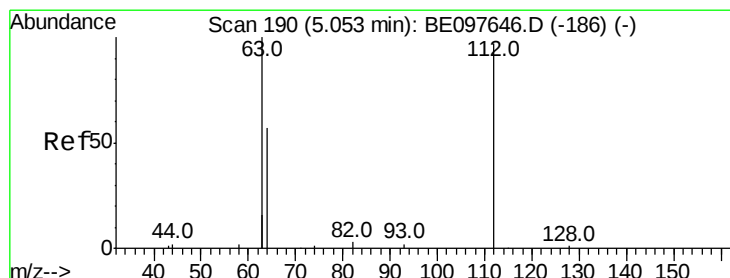
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Time-->



#4

2-Fluorophenol

Concen: 0.105 ng

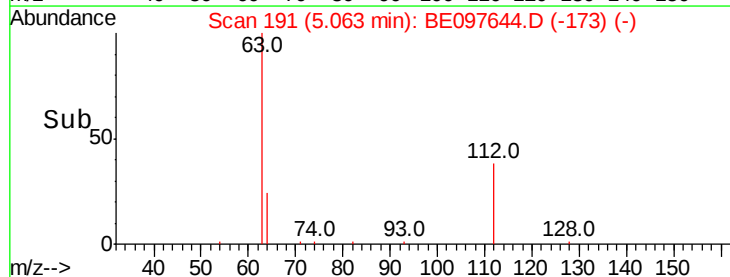
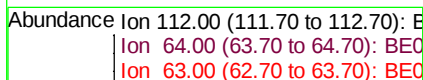
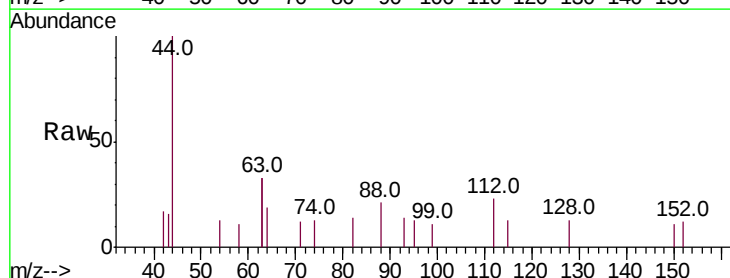
RT: 5.06 min Scan# 191

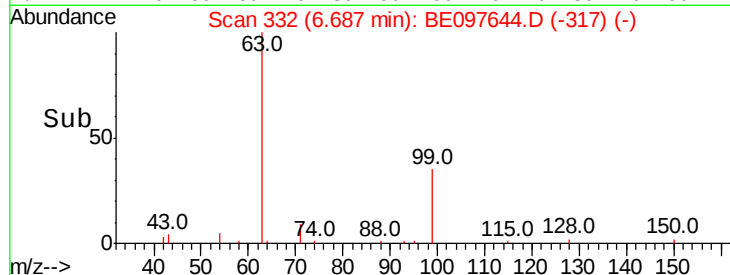
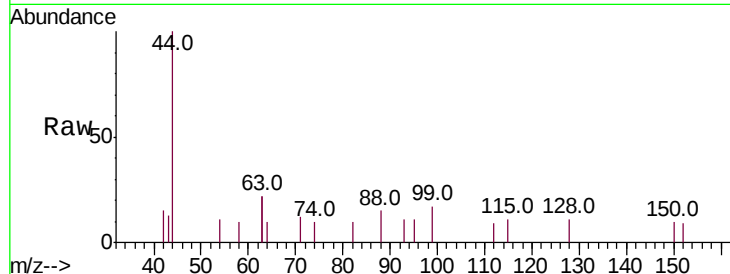
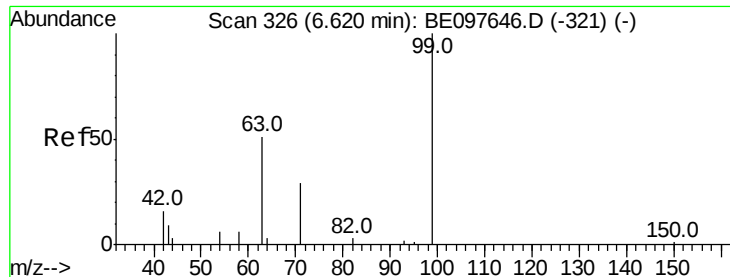
Delta R.T. 0.01 min

Lab File: BE097644.D

Acq: 24 Sep 2018 14:30

Tgt Ion:	112	Resp:	207
Ion	Ratio	Lower	Upper
112	100		
64	69.1	60.1	90.1
63	171.0	116.8	175.2





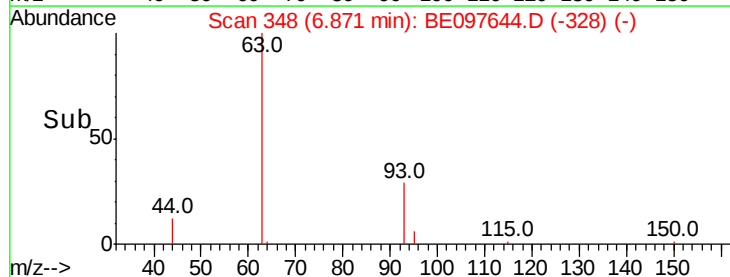
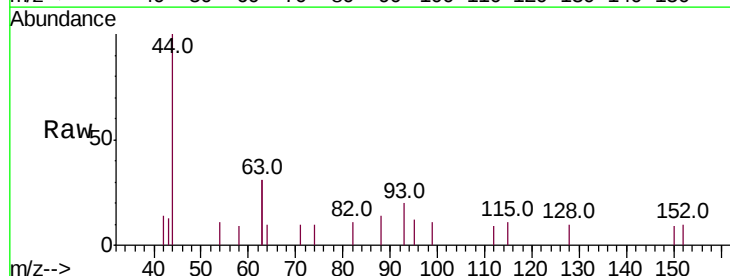
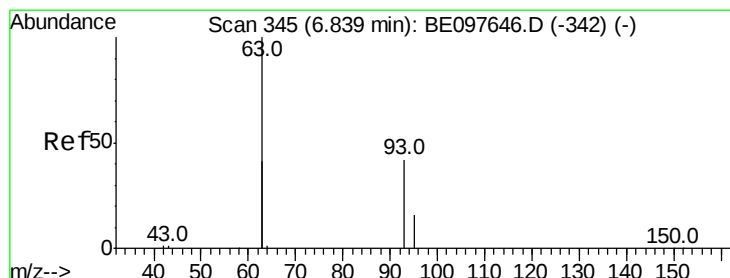
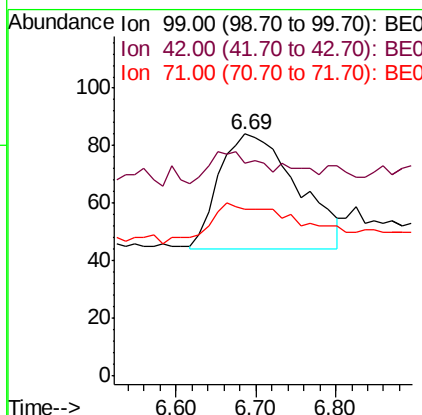
#5
Phenol-d6
Concen: 0.109 ng/ml
RT: 6.69 min Scan# 332
Delta R.T. 0.07 min
Lab File: BE097644.D
Acq: 24 Sep 2018 14:30

Tot Ion:	99	Resp:	274
Ion	Ratio	Lower	Upper
99	100		
42	0.0	20.2	30.2#
71	0.0	28.4	42.6#

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

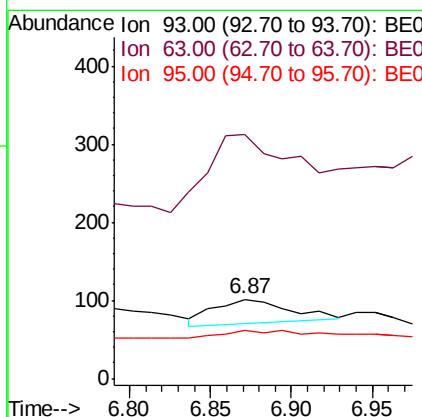
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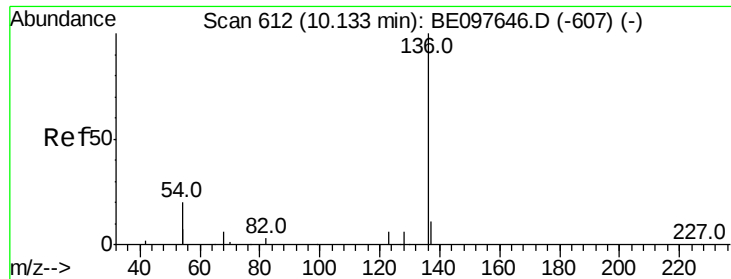
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#6
bis(2-Chloroethyl)ether
Concen: 0.041 ng
RT: 6.87 min Scan# 348
Delta R.T. 0.03 min
Lab File: BE097644.D
Acq: 24 Sep 2018 14:30

Tgt Ion:	93	Resp:	97
Ion	Ratio	Lower	Upper
93	100		
63	428.9	275.3	412.9#
95	53.6	25.2	37.8#





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.15 min Scan# 613

Delta R.T. 0.01 min

Lab File: BE097644.D

Acq: 24 Sep 2018 14:30

Instrument :

BNA_E

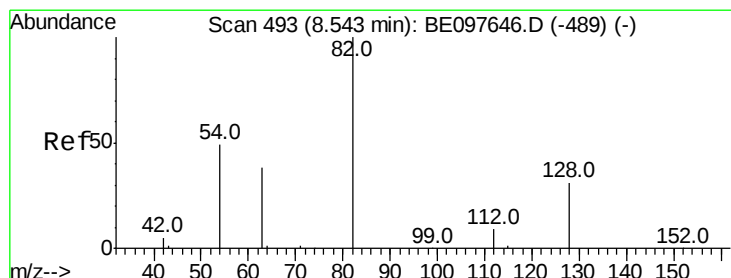
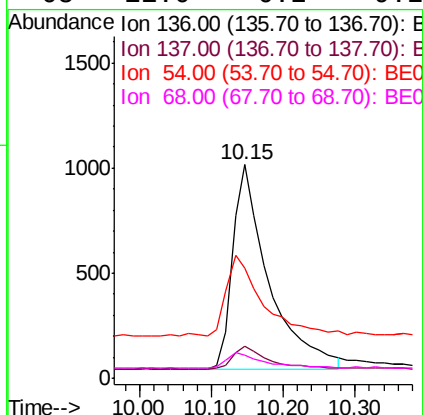
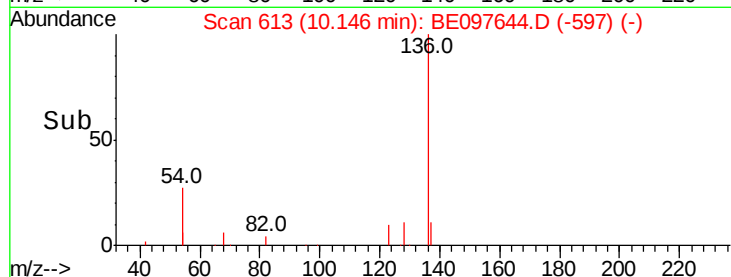
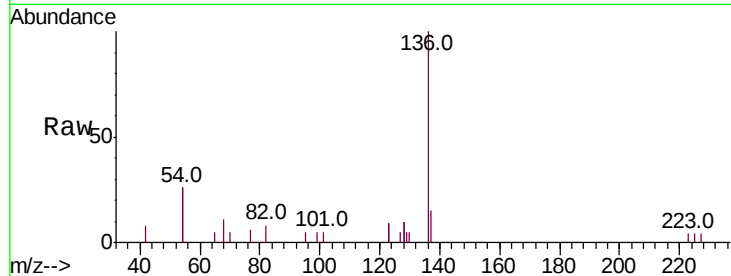
ClientSampleId :

SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
136	100		
137	14.8	9.5	14.3#
54	51.4	29.1	43.7#
68	11.0	6.2	9.2#

Manual Integrations
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#8

Nitrobenzene-d5

Concen: 0.065 ng m

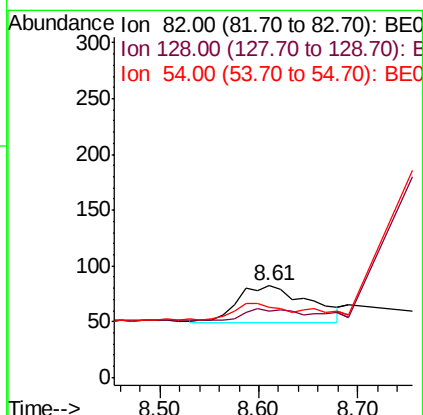
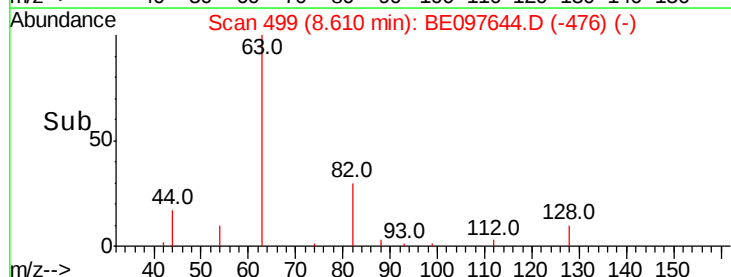
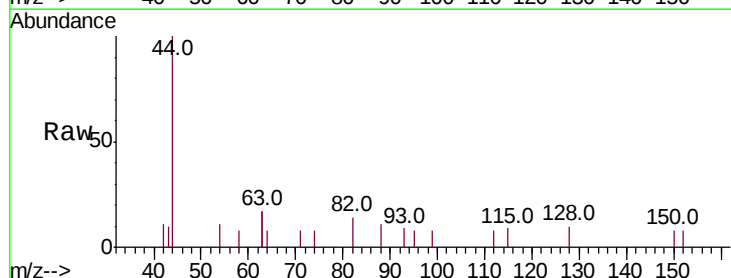
RT: 8.61 min Scan# 499

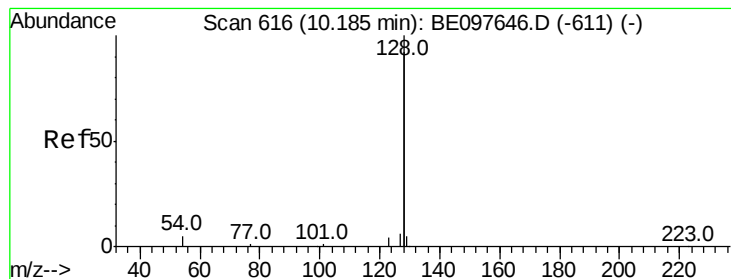
Delta R.T. 0.07 min

Lab File: BE097644.D

Acq: 24 Sep 2018 14:30

Tgt Ion	Ratio	Lower	Upper
82	100		
128	73.2	24.0	36.0#
54	76.8	40.0	60.0#





#9

Naphthalene

Concen: 0.109 ng

RT: 10.20 min Scan# 617

Delta R.T. 0.01 min

Lab File: BE097644.D

Acq: 24 Sep 2018 14:30

Instrument :

BNA_E

ClientSampleId :

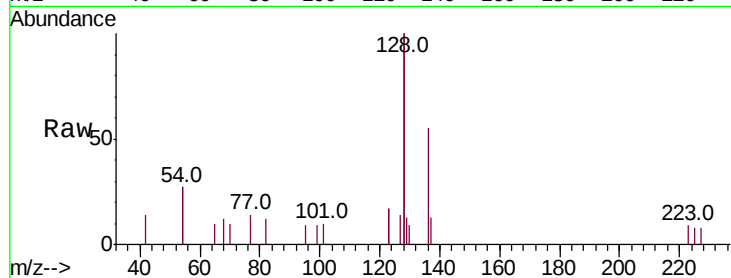
SSTDIC0.1

Tot Ion:	128	Resp:	3316
Ion Ratio	Lower	Upper	
128	100		
129	6.5	2.6	3.8#
127	7.0	2.8	4.2#

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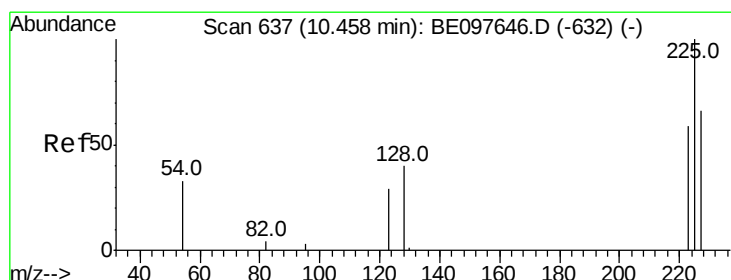
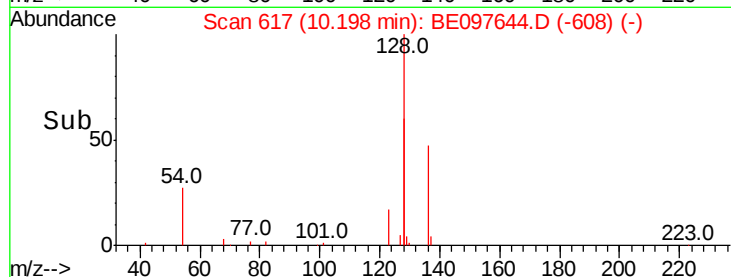
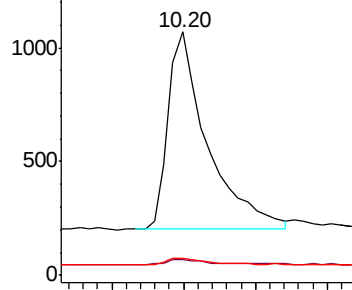
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Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#10

Hexachlorobutadiene

Concen: 0.115 ng

RT: 10.46 min Scan# 637

Delta R.T. 0.00 min

Lab File: BE097644.D

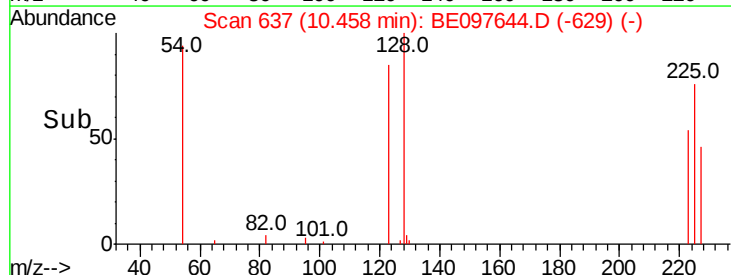
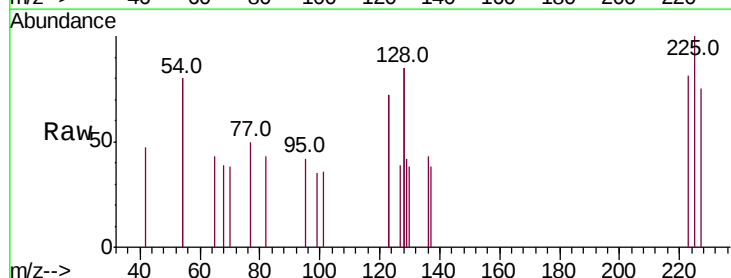
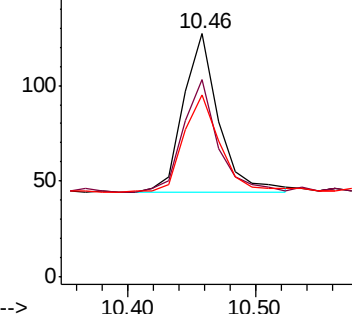
Acq: 24 Sep 2018 14:30

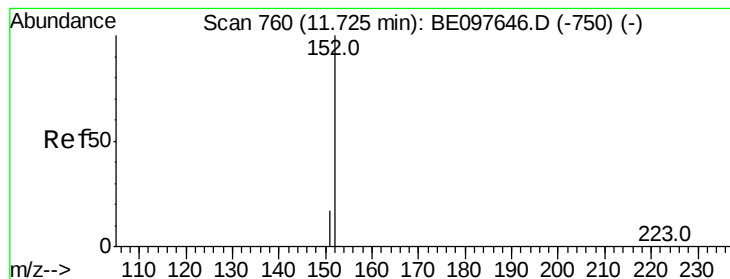
Tgt Ion:	225	Resp:	161
Ion Ratio	Lower	Upper	
225	100		
223	69.6	53.0	79.6
227	62.7	51.4	77.2

Abundance Ion 225.00 (224.70 to 225.70): E

Ion 223.00 (222.70 to 223.70): E

Ion 227.00 (226.70 to 227.70): E





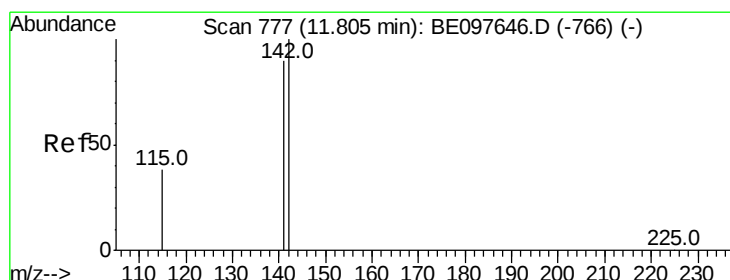
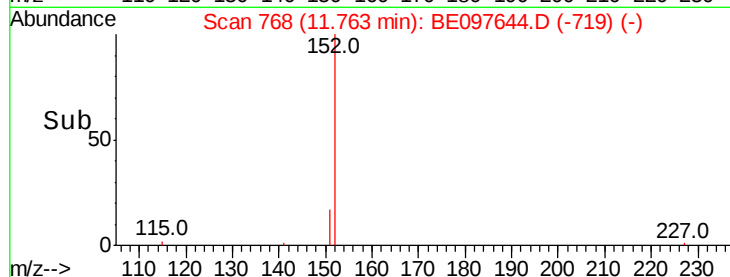
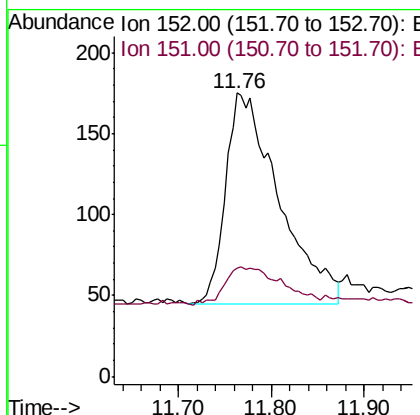
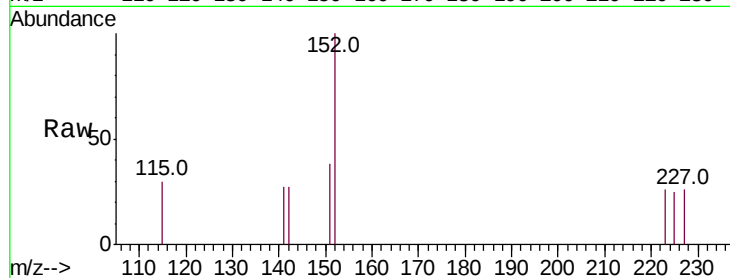
#11
 2-Methylnaphthalene-d10
 Concen: 0.111 ng
 RT: 11.76 min Scan# 768
 Delta R.T. 0.04 min
 Lab File: BE097644.D
 Acq: 24 Sep 2018 14:30

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.4	23.0

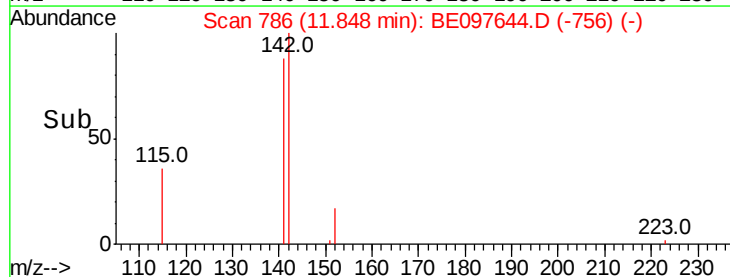
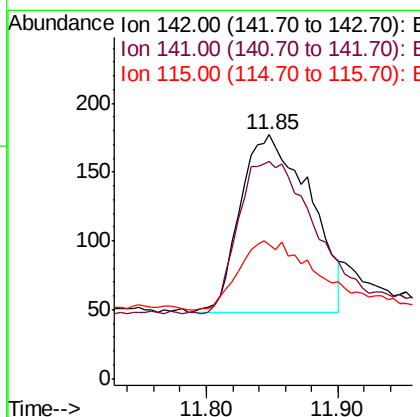
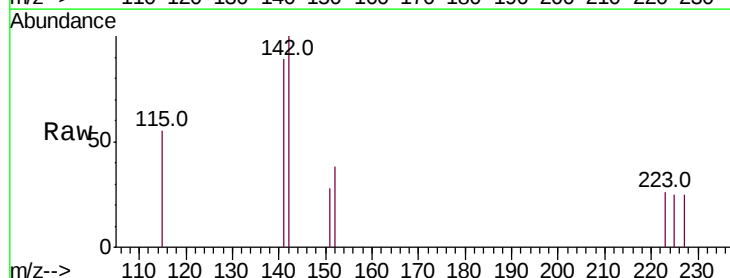
Manual Integrations
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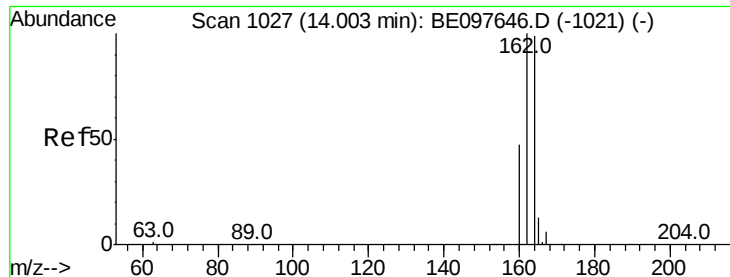
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#12
 2-Methylnaphthalene
 Concen: 0.100 ng
 RT: 11.85 min Scan# 786
 Delta R.T. 0.04 min
 Lab File: BE097644.D
 Acq: 24 Sep 2018 14:30

Tgt Ion	Ratio	Lower	Upper
142	100		
141	89.3	70.4	105.6
115	54.8	31.7	47.5#





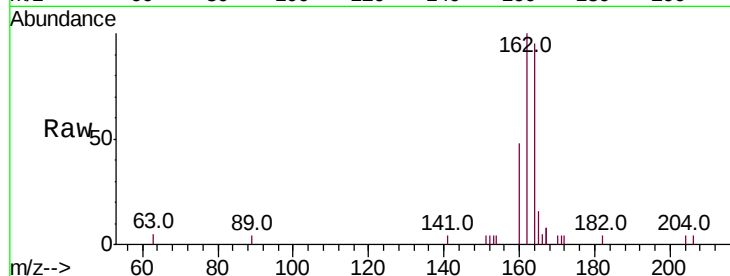
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.01 min Scan# 1027
Delta R.T. 0.01 min
Lab File: BE097644.D
Acq: 24 Sep 2018 14:30

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
164	100		
162	105.0	83.1	124.7
160	50.0	37.1	55.7

Manual Integrations
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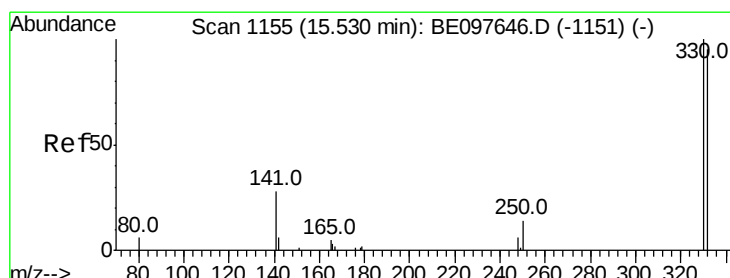
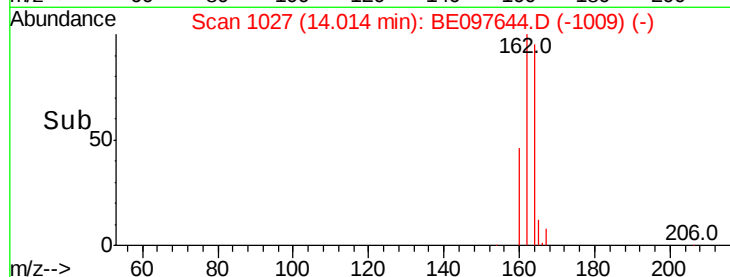
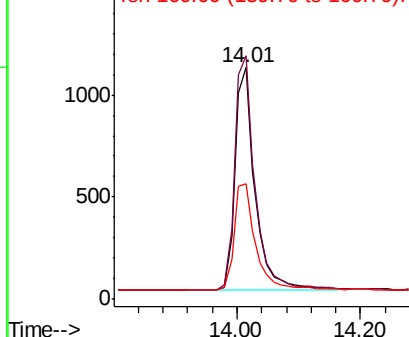


Abundance

Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#14
2,4,6-Tribromophenol
Concen: 0.091 ng
RT: 15.55 min Scan# 1156
Delta R.T. 0.02 min
Lab File: BE097644.D
Acq: 24 Sep 2018 14:30

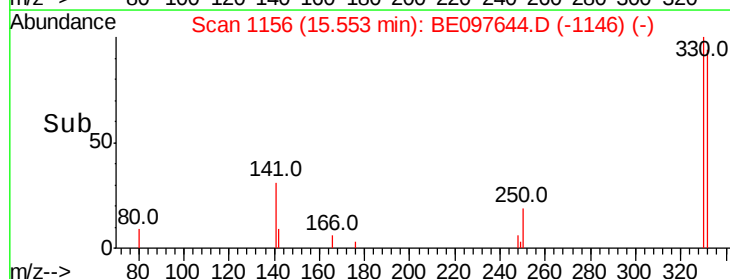
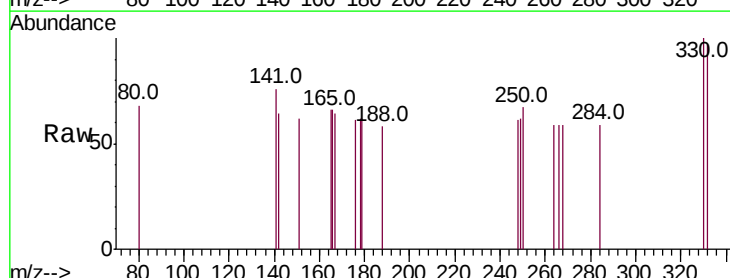
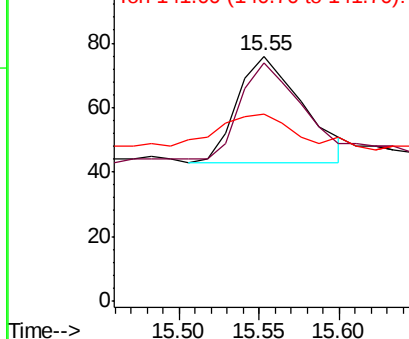
Tgt Ion	Ratio	Lower	Upper
330	100		
332	84.9	152.7	229.1#
141	32.3	33.7	50.5#

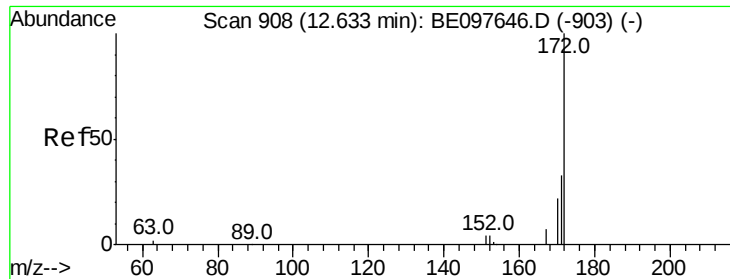
Abundance

Ion 330.00 (329.70 to 330.70): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E





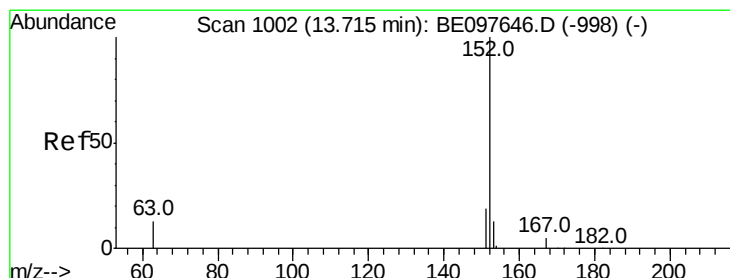
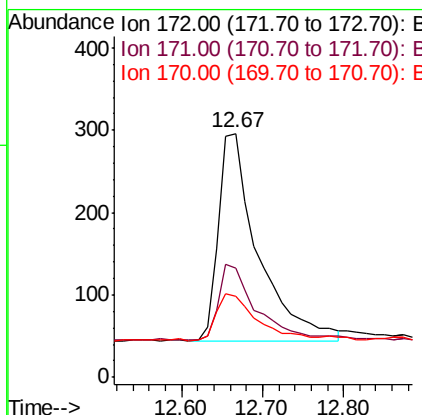
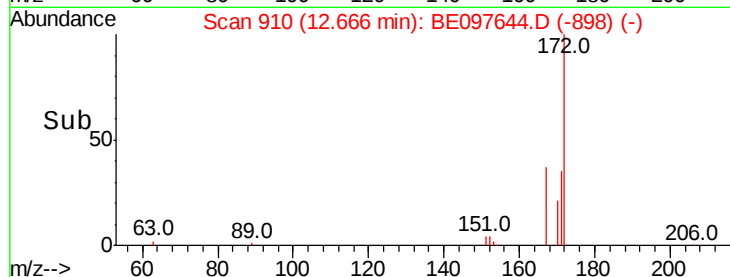
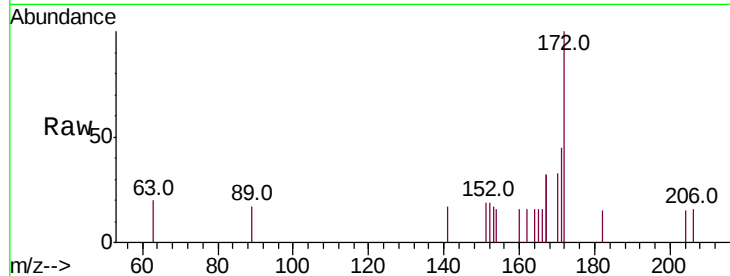
#15
2-Fluorobiphenyl
Concen: 0.099 ng
RT: 12.67 min Scan# 910
Delta R.T. 0.03 min
Lab File: BE097644.D
Acq: 24 Sep 2018 14:30

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
172	100		
171	44.6	29.9	44.9
170	33.1	21.8	32.8

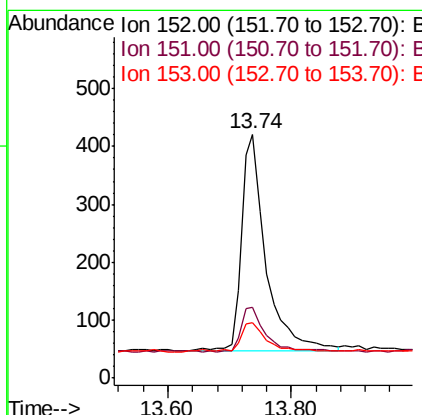
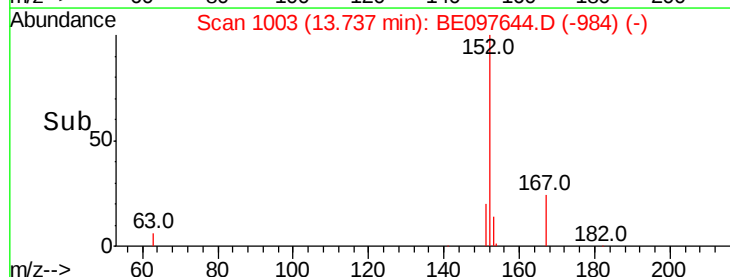
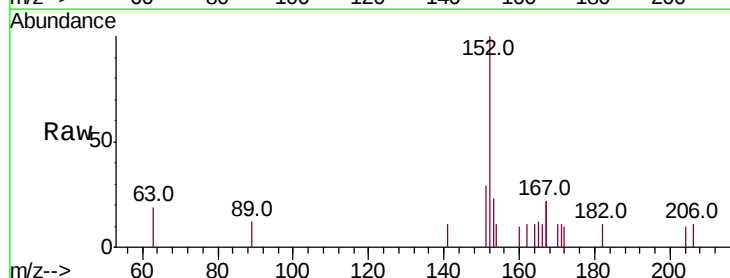
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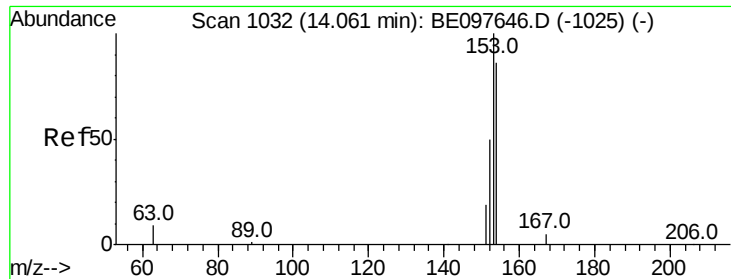
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#16
Acenaphthylene
Concen: 0.107 ng
RT: 13.74 min Scan# 1003
Delta R.T. 0.02 min
Lab File: BE097644.D
Acq: 24 Sep 2018 14:30

Tgt Ion	Ratio	Lower	Upper
152	100		
151	21.0	15.7	23.5
153	13.3	10.5	15.7





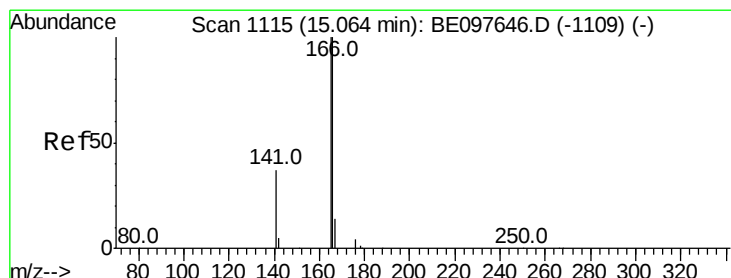
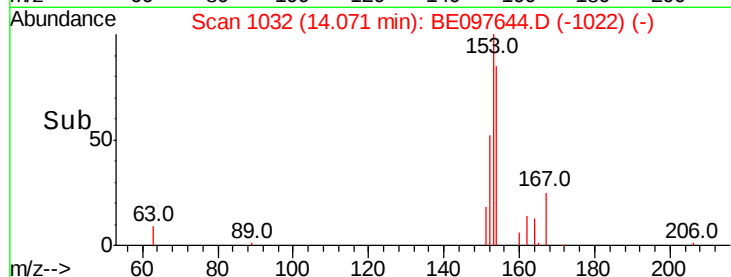
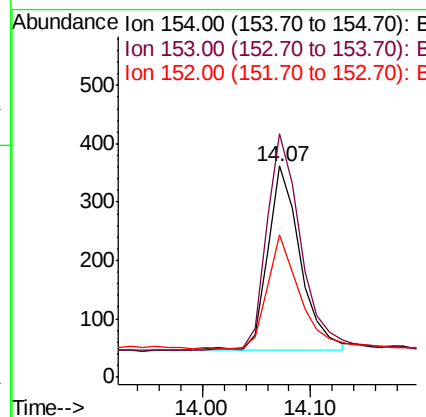
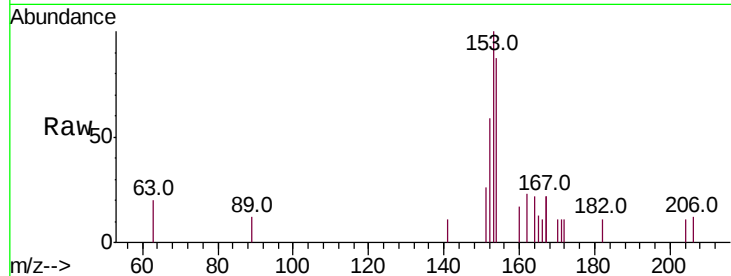
#17
Acenaphthene
Concen: 0.101 ng
RT: 14.07 min Scan# 1032
Delta R.T. 0.01 min
Lab File: BE097644.D
Acq: 24 Sep 2018 14:30

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
154	100		
153	122.6	89.2	133.8
152	62.6	42.0	63.0

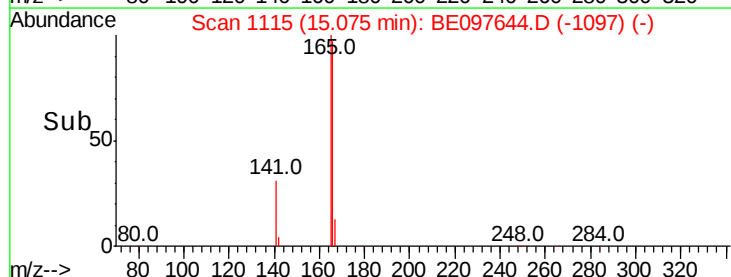
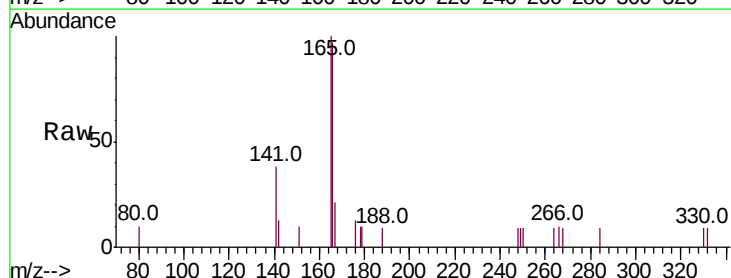
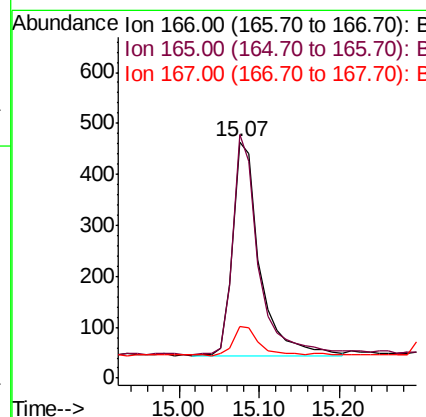
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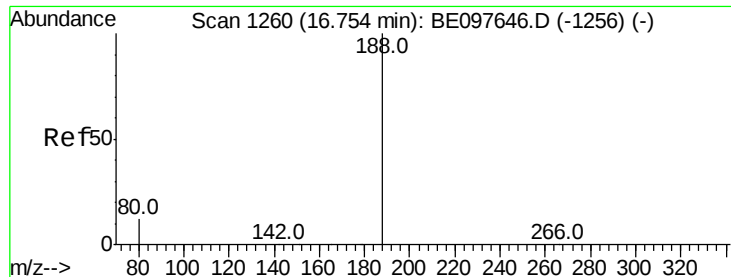
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#18
Fluorene
Concen: 0.116 ng
RT: 15.07 min Scan# 1115
Delta R.T. 0.01 min
Lab File: BE097644.D
Acq: 24 Sep 2018 14:30

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.4	77.8	116.6
167	13.7	42.4	63.6#





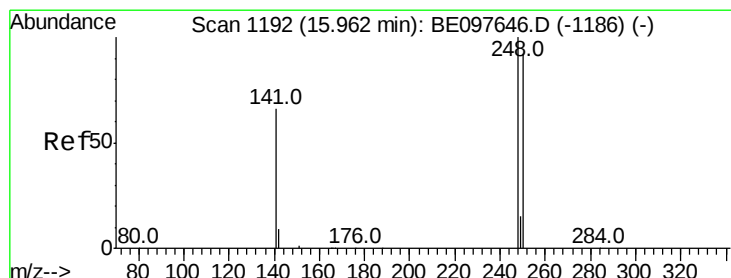
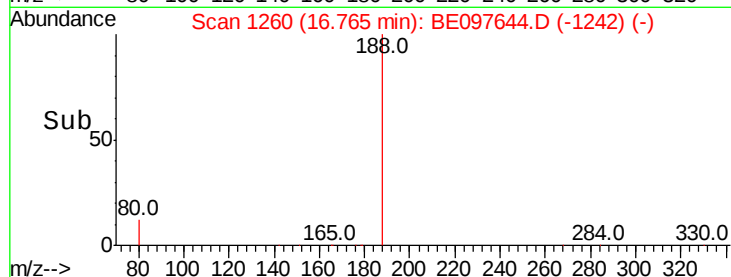
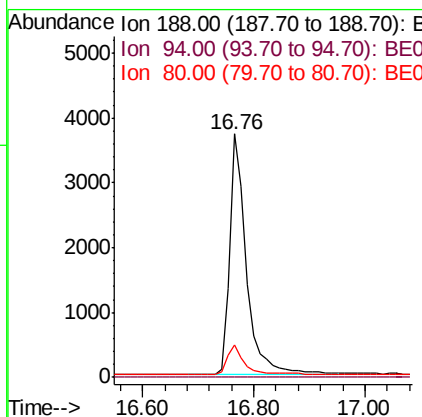
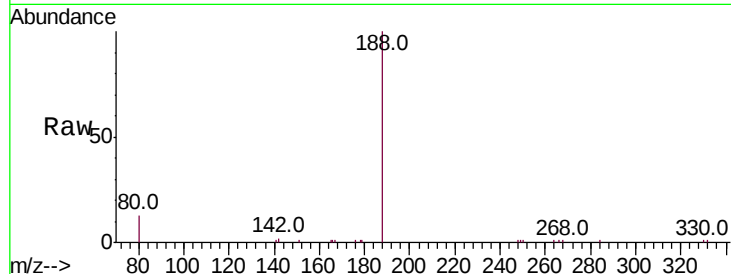
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.76 min Scan# 1260
Delta R.T. 0.01 min
Lab File: BE097644.D
Acq: 24 Sep 2018 14:30

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
188	100		
94	0.0	3.9	5.9#
80	13.3	3.6	5.4#

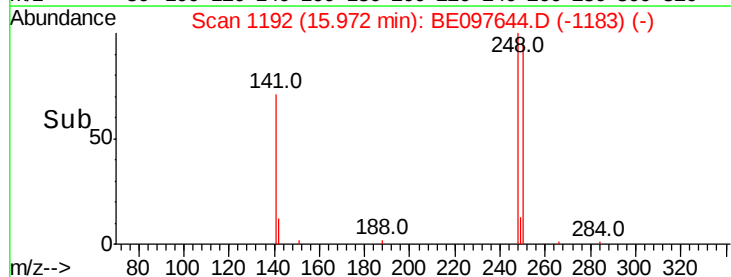
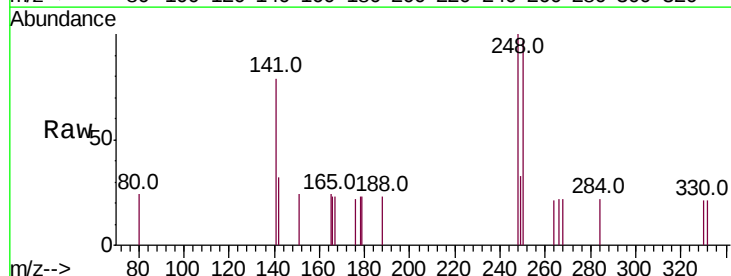
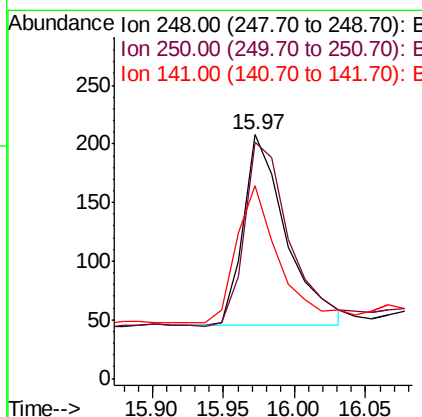
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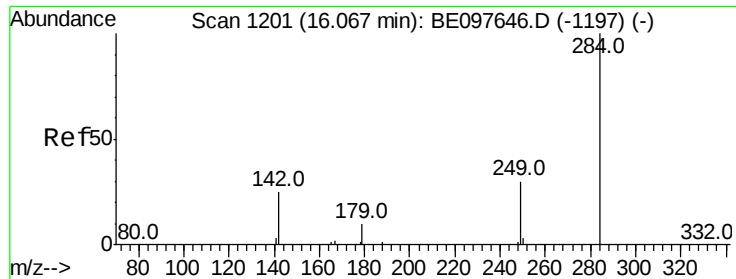
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#20
4-Bromophenyl-phenylether
Concen: 0.097 ng
RT: 15.97 min Scan# 1192
Delta R.T. 0.01 min
Lab File: BE097644.D
Acq: 24 Sep 2018 14:30

Tgt Ion	Ratio	Lower	Upper
248	100		
250	96.6	62.7	94.1#
141	78.8	48.2	72.2#





#21

Hexachlorobenzene

Concen: 0.113 ng

RT: 16.08 min Scan# 1201

Delta R.T. 0.01 min

Lab File: BE097644.D

Acq: 24 Sep 2018 14:30

Instrument :

BNA_E

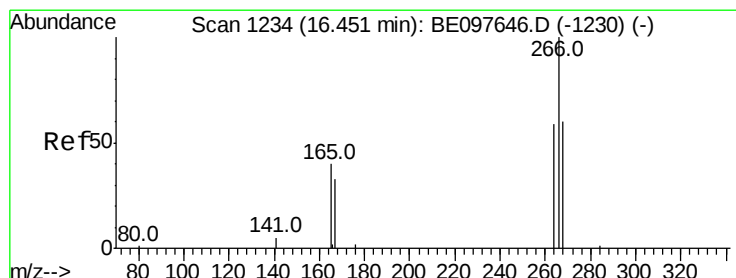
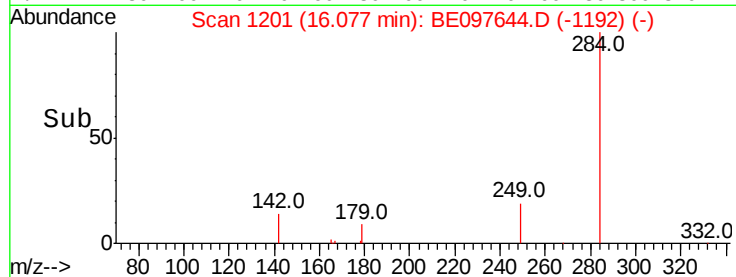
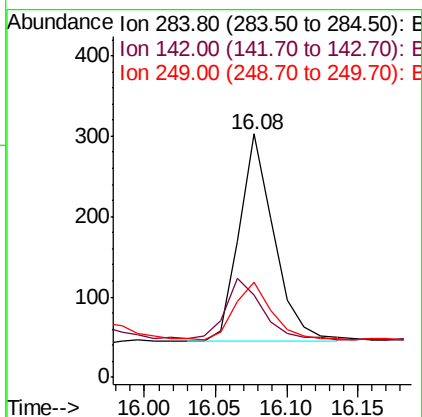
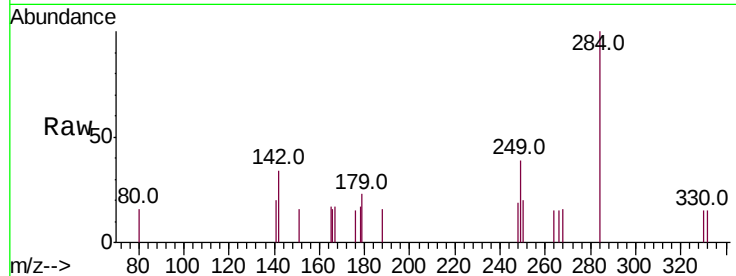
ClientSampleId :

SSTDIC0.1

Tot Ion:	284	Resp:	439
Ion Ratio	Lower	Upper	
284	100		
142	31.0	22.1	33.1
249	29.4	34.8	52.2#

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#22

Pentachlorophenol

Concen: 0.076 ng m

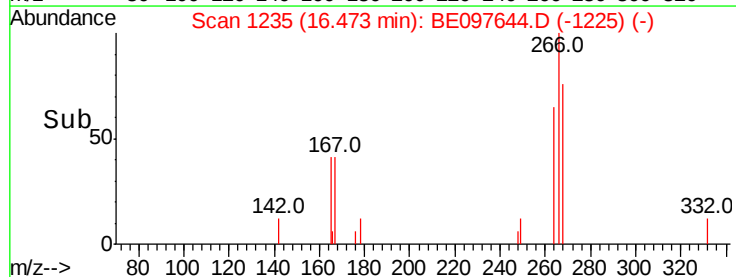
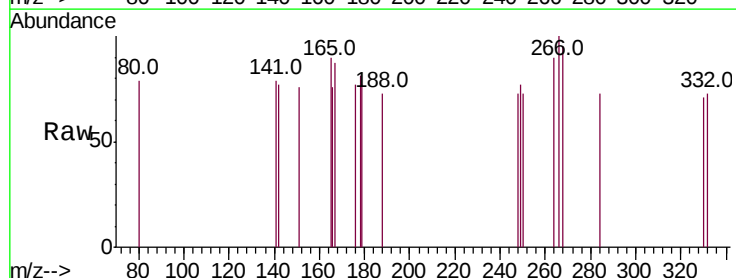
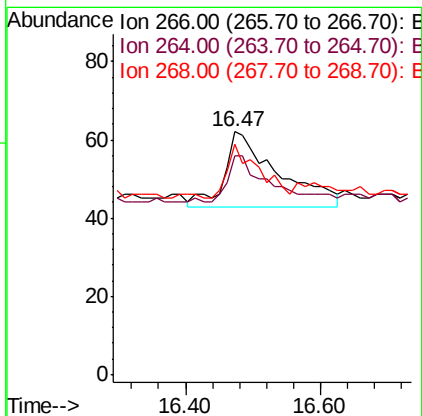
RT: 16.47 min Scan# 1235

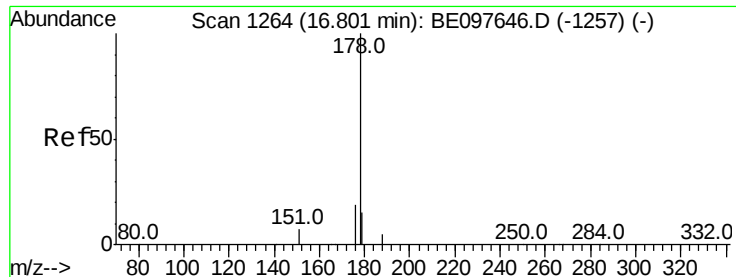
Delta R.T. 0.02 min

Lab File: BE097644.D

Acq: 24 Sep 2018 14:30

Tgt Ion:	266	Resp:	103
Ion Ratio	Lower	Upper	
266	100		
264	90.3	72.5	108.7
268	95.2	73.8	110.6





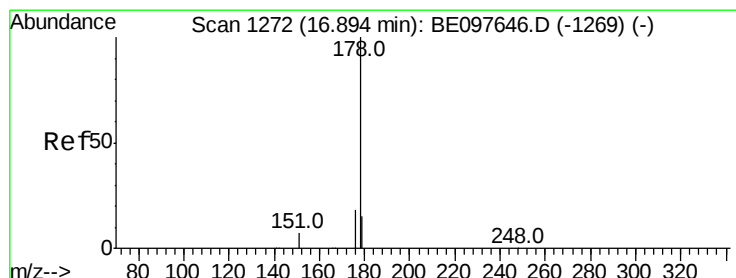
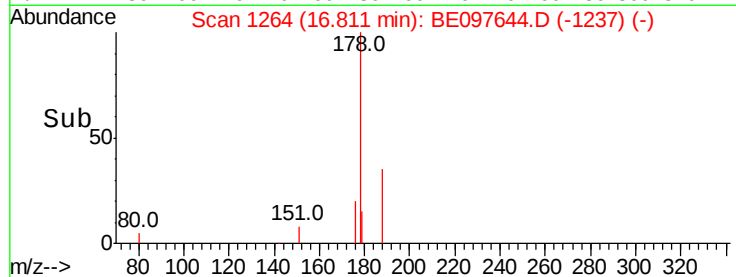
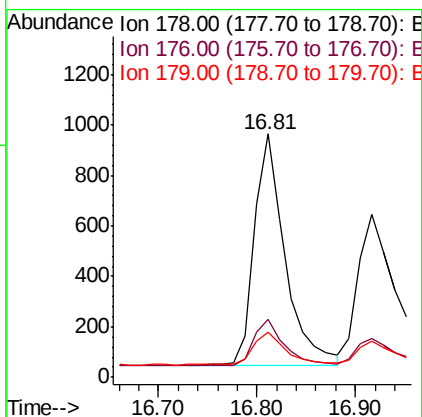
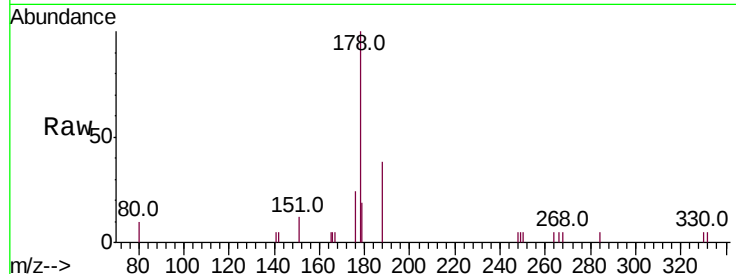
#23
Phenanthrene
Concen: 0.106 ng
RT: 16.81 min Scan# 1264
Delta R.T. 0.01 min
Lab File: BE097644.D
Acq: 24 Sep 2018 14:30

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
178	100		
176	20.3	15.1	22.7
179	16.0	11.8	17.6

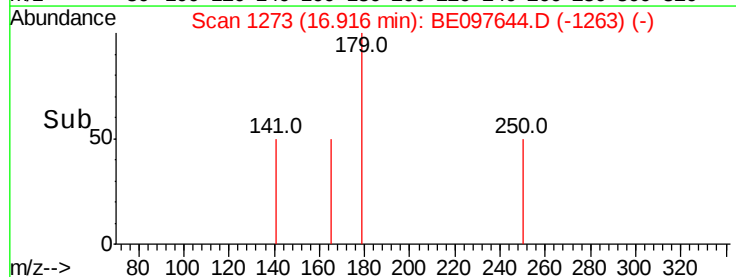
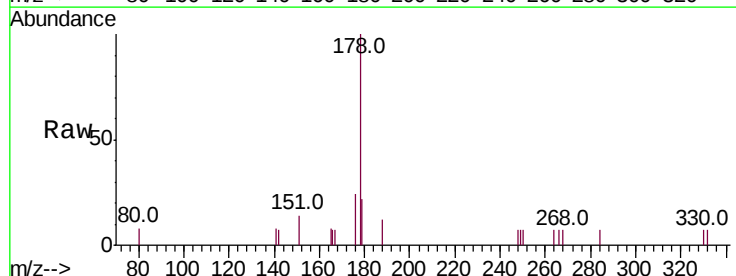
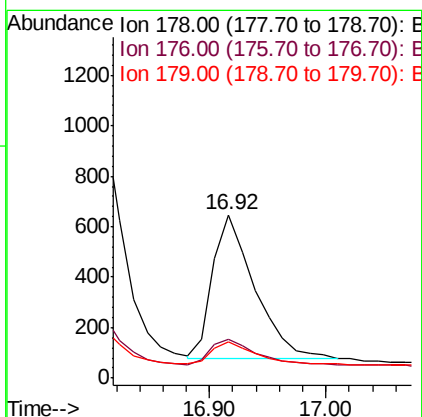
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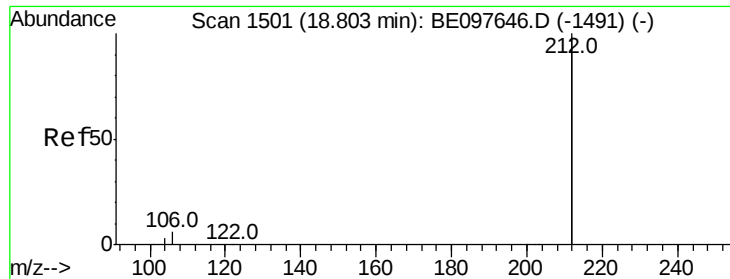
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#24
Anthracene
Concen: 0.086 ng
RT: 16.92 min Scan# 1273
Delta R.T. 0.02 min
Lab File: BE097644.D
Acq: 24 Sep 2018 14:30

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.8	12.8	19.2
179	14.7	13.0	19.6





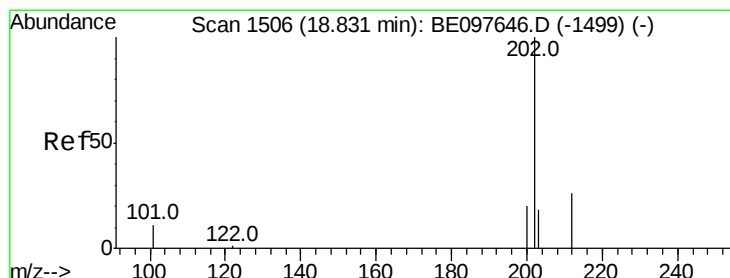
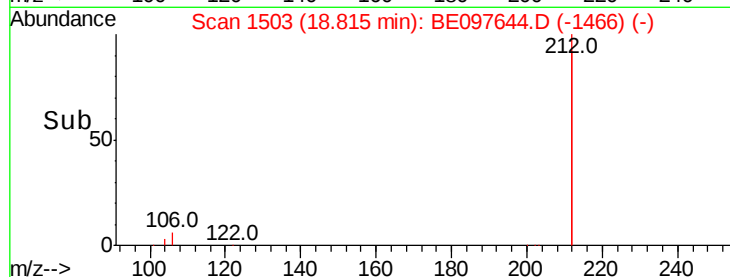
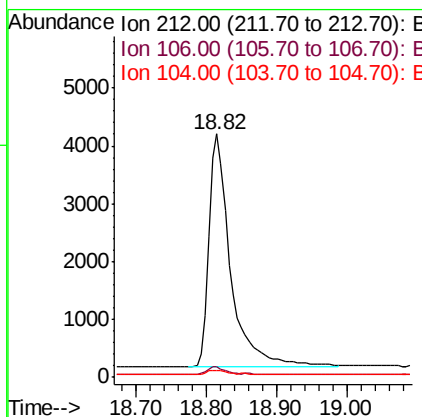
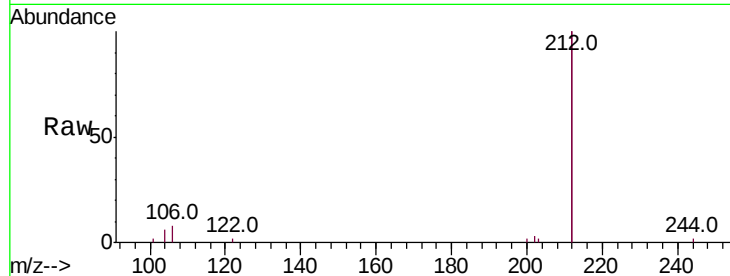
#25
Fluoranthene-d10
Concen: 0.087 ng
RT: 18.82 min Scan# 1503
Delta R.T. 0.01 min
Lab File: BE097644.D
Acq: 24 Sep 2018 14:30

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
212	100		
106	3.2	2.8	4.2
104	1.8	1.6	2.4

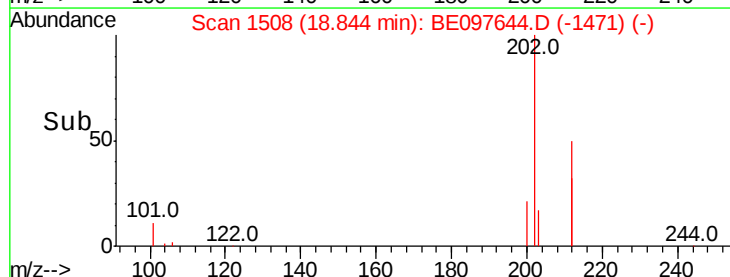
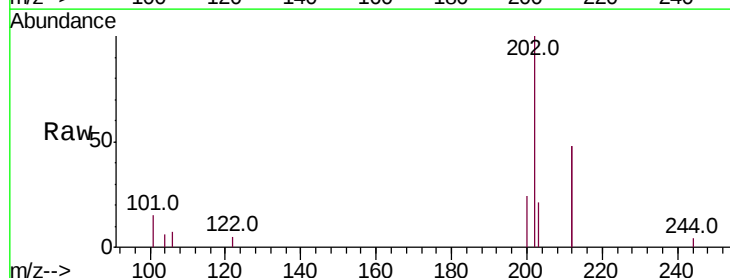
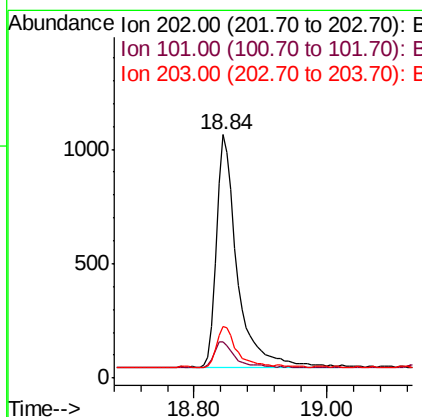
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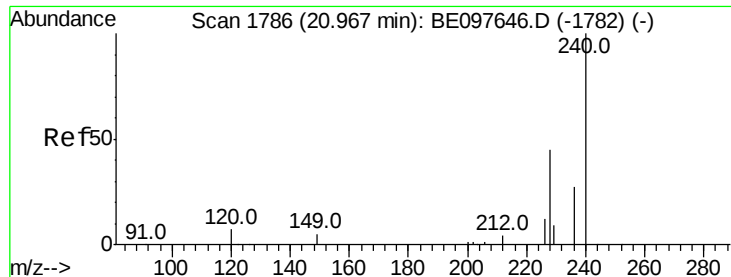
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#26
Fluoranthene
Concen: 0.086 ng
RT: 18.84 min Scan# 1508
Delta R.T. 0.01 min
Lab File: BE097644.D
Acq: 24 Sep 2018 14:30

Tgt Ion	Ratio	Lower	Upper
202	100		
101	10.6	9.8	14.8
203	16.7	13.7	20.5





#27

Chrysene-d12

Concen: 0.400 ng

RT: 20.97 min Scan# 1786

Delta R.T. 0.00 min

Lab File: BE097644.D

Acq: 24 Sep 2018 14:30

Instrument :

BNA_E

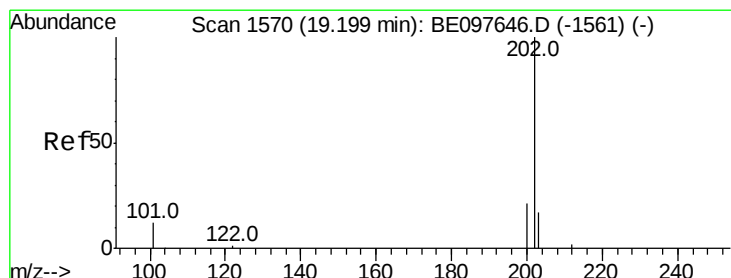
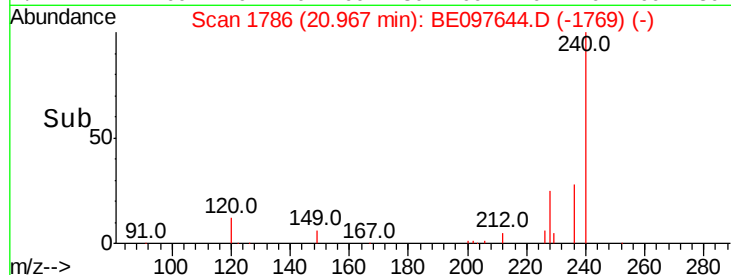
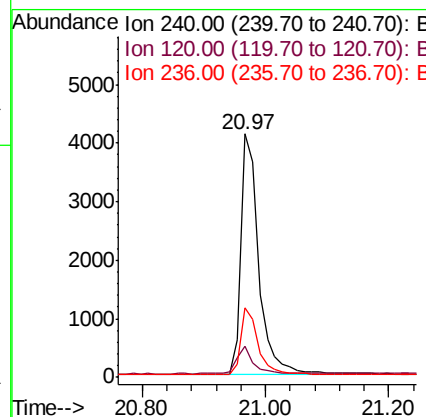
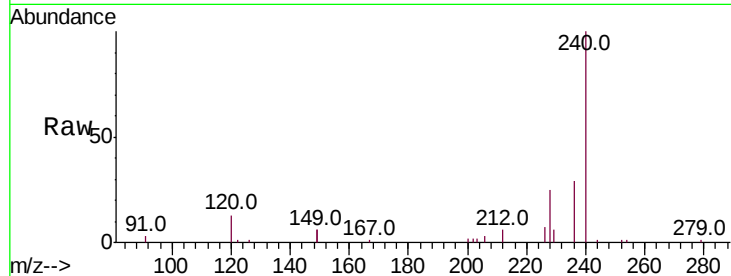
ClientSampleId :

SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
240	100		
120	12.9	5.5	8.3#
236	28.7	20.7	31.1

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#28

Pyrene

Concen: 0.126 ng

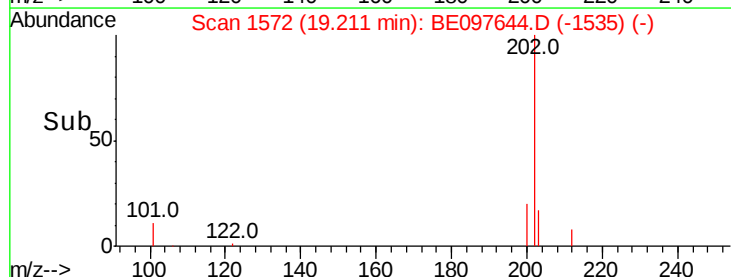
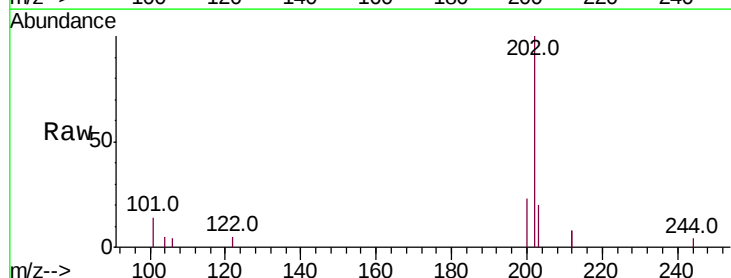
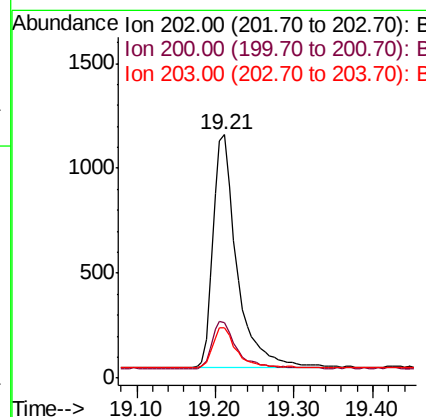
RT: 19.21 min Scan# 1572

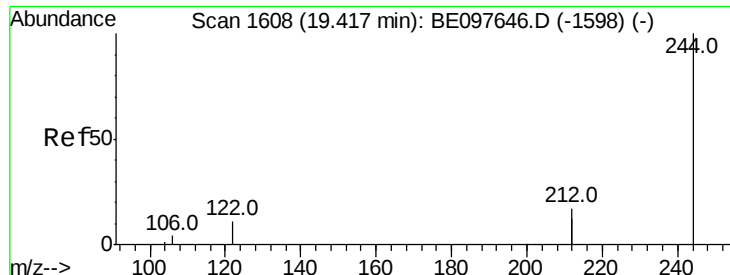
Delta R.T. 0.01 min

Lab File: BE097644.D

Acq: 24 Sep 2018 14:30

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.7	16.6	25.0
203	17.0	13.8	20.8





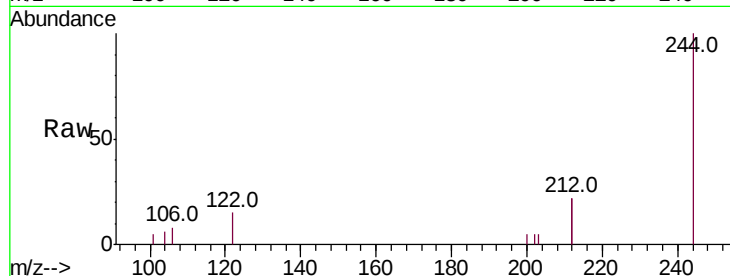
#29
 Terphenyl-d14
 Concen: 0.122 ng
 RT: 19.43 min Scan# 1610
 Delta R.T. 0.01 min
 Lab File: BE097644.D
 Acq: 24 Sep 2018 14:30

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.1

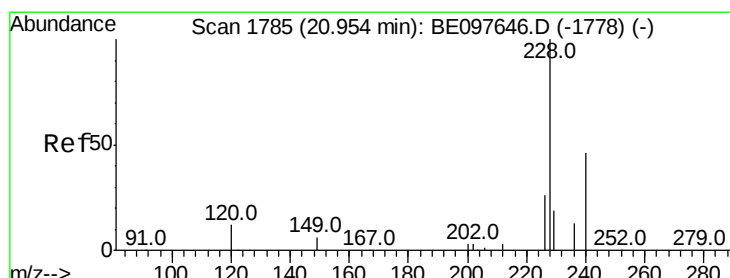
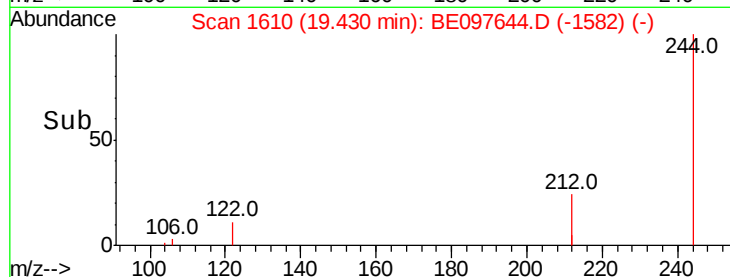
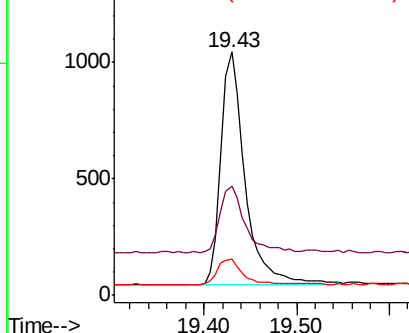
Tot Ion	Ratio	Lower	Upper
244	100		
212	44.9	25.4	38.0
122	14.7	8.1	12.1

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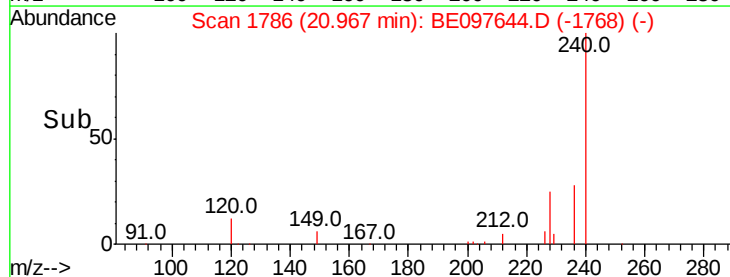
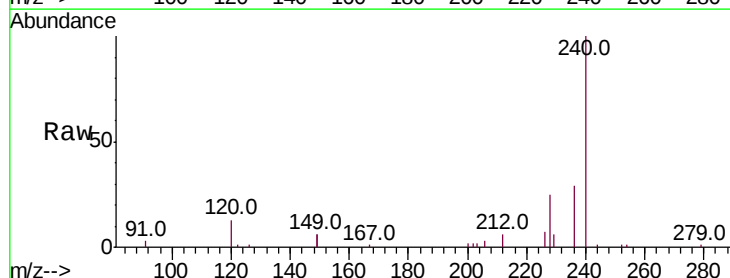
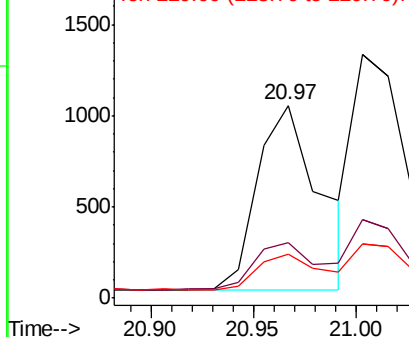
Abundance Ion 244.00 (243.70 to 244.70): E
 Ion 212.00 (211.70 to 212.70): E
 Ion 122.00 (121.70 to 122.70): E

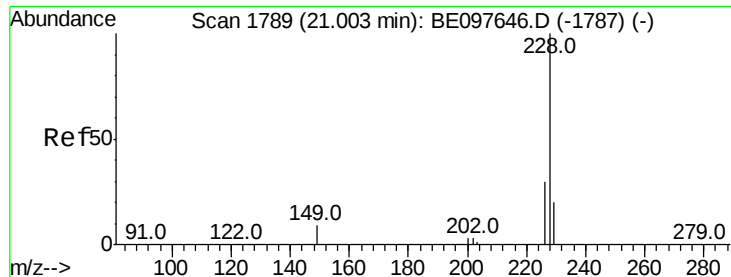


#30
 Benzo(a)anthracene
 Concen: 0.104 ng
 RT: 20.97 min Scan# 1786
 Delta R.T. 0.01 min
 Lab File: BE097644.D
 Acq: 24 Sep 2018 14:30

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.9	24.0	36.0
229	22.8	16.0	24.0

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





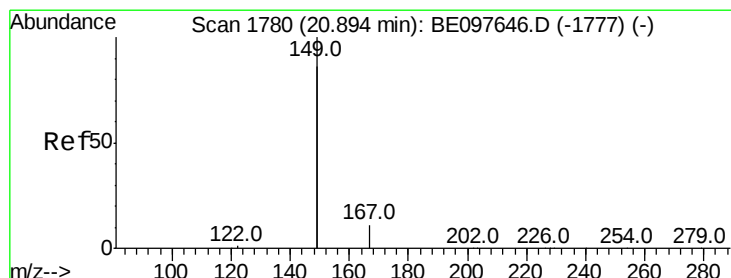
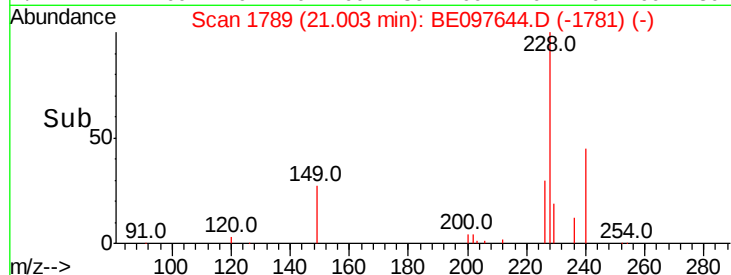
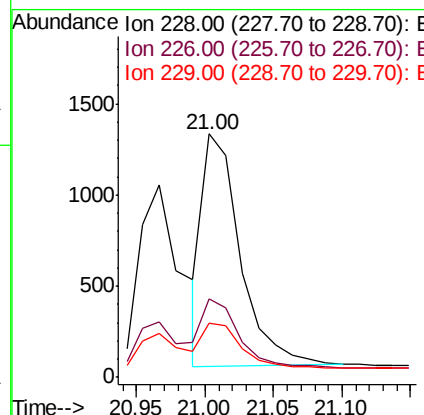
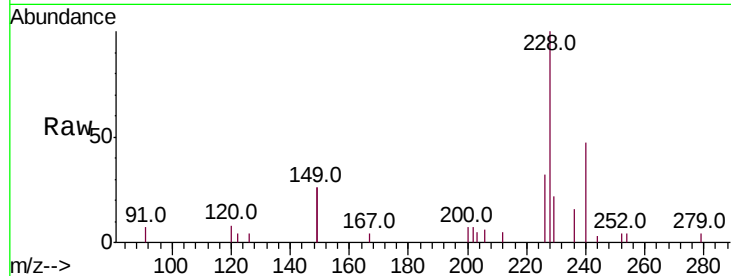
#31
Chrysene
Concen: 0.111 ng
RT: 21.00 min Scan# 1789
Delta R.T. 0.00 min
Lab File: BE097644.D
Acq: 24 Sep 2018 14:30

Instrument :
BNA_E
ClientSampled :
SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
228	100		
226	32.1	24.0	36.0
229	22.1	16.0	24.0

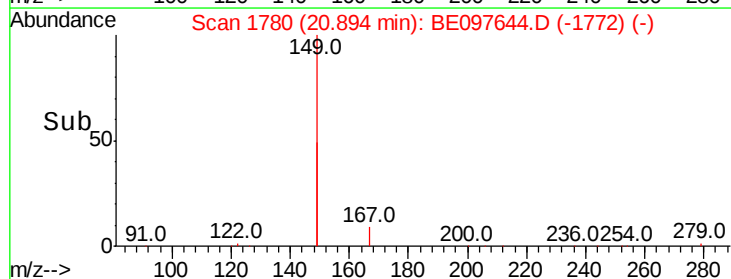
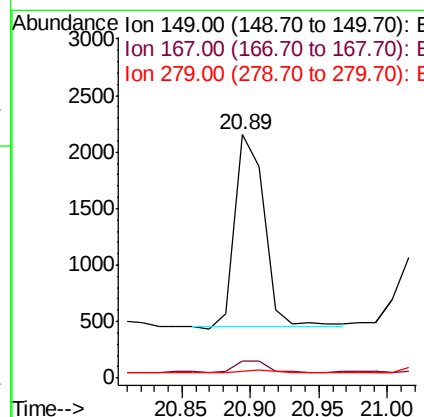
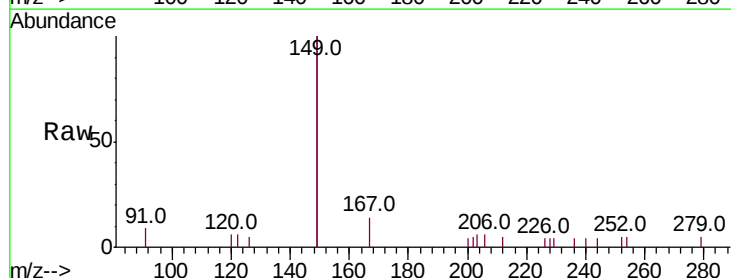
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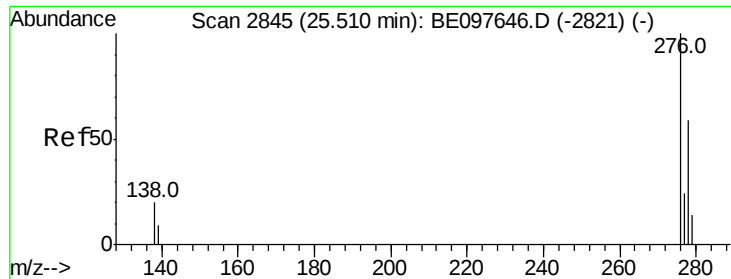
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#32
Bis(2-ethylhexyl)phthalate
Concen: 0.062 ng
RT: 20.89 min Scan# 1780
Delta R.T. 0.00 min
Lab File: BE097644.D
Acq: 24 Sep 2018 14:30

Tgt Ion	Ratio	Lower	Upper
149	100		
167	6.9	5.4	8.0
279	1.7	0.7	1.1#





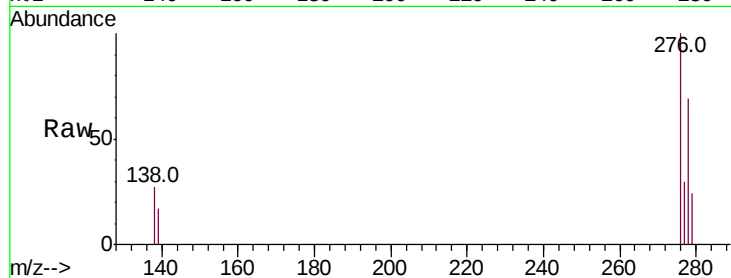
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.096 ng
RT: 25.53 min Scan# 2851
Delta R.T. 0.02 min
Lab File: BE097644.D
Acq: 24 Sep 2018 14:30

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
276	100		
138	23.4	22.5	33.7
277	24.2	19.9	29.9

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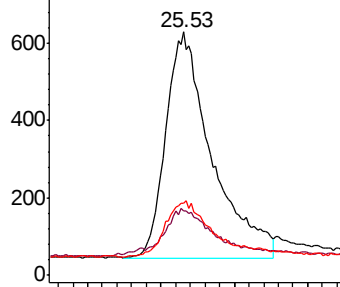


Abundance

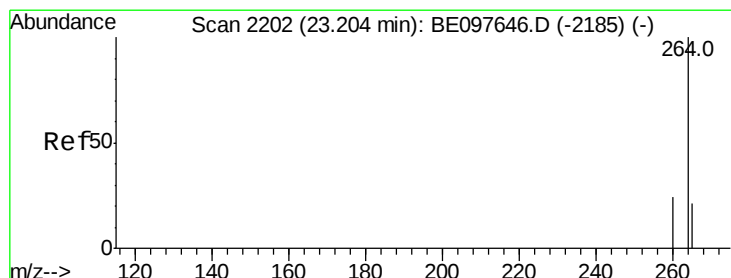
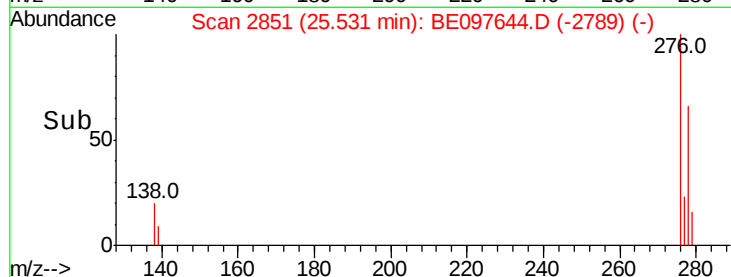
Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



Time-->



#34
Perylene-d12
Concen: 0.400 ng
RT: 23.21 min Scan# 2203
Delta R.T. 0.00 min
Lab File: BE097644.D
Acq: 24 Sep 2018 14:30

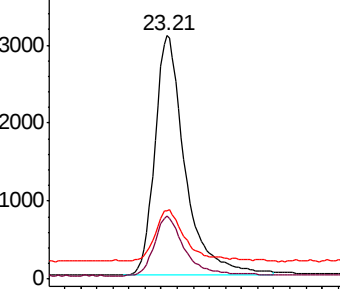
Tgt Ion	Ratio	Lower	Upper
264	100		
260	26.1	20.5	30.7
265	28.0	22.8	34.2

Abundance

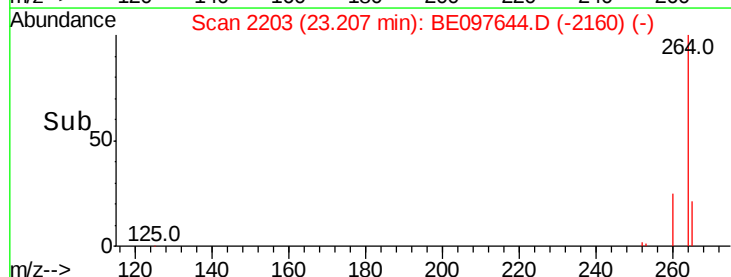
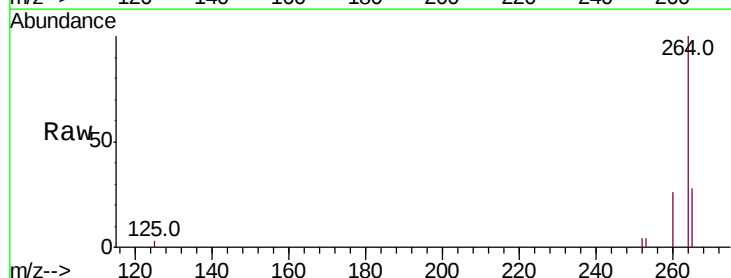
Ion 264.00 (263.70 to 264.70): E

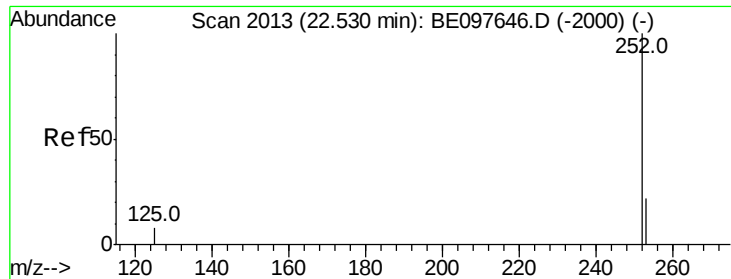
Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E



Time-->





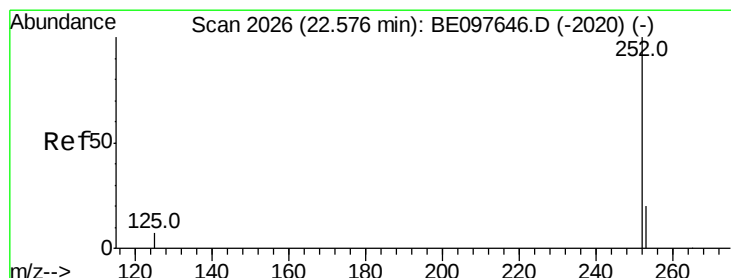
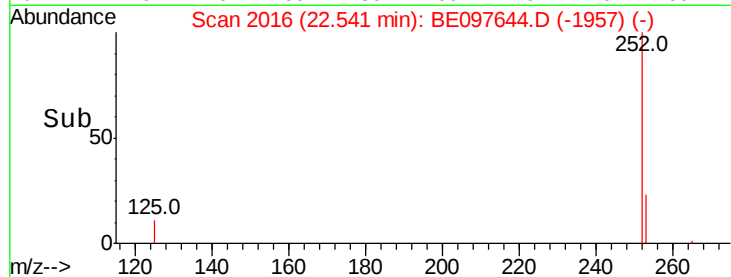
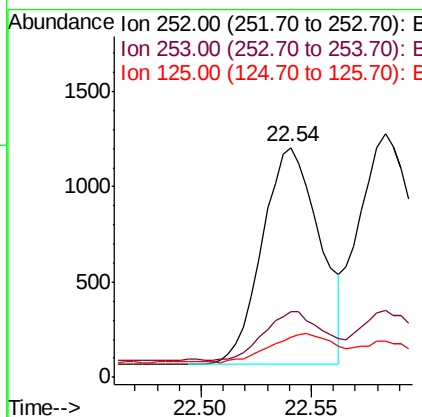
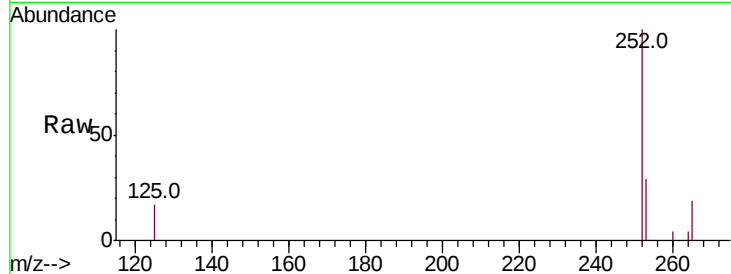
#35
Benzo(b)fluoranthene
Concen: 0.101 ng
RT: 22.54 min Scan# 2016
Delta R.T. 0.01 min
Lab File: BE097644.D
Acq: 24 Sep 2018 14:30

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
252	100		
253	28.9	20.0	30.0
125	17.5	16.0	24.0

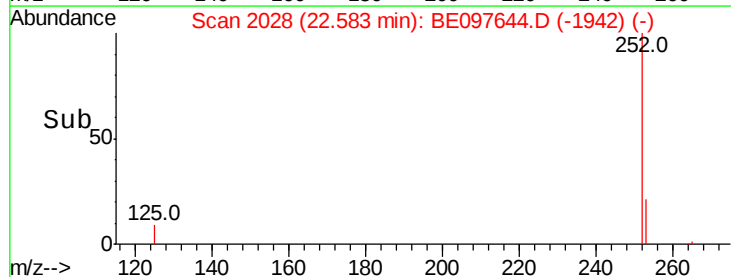
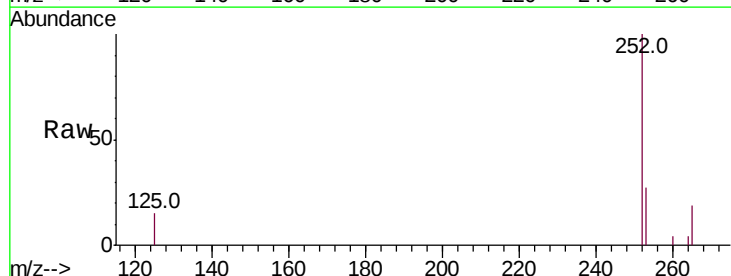
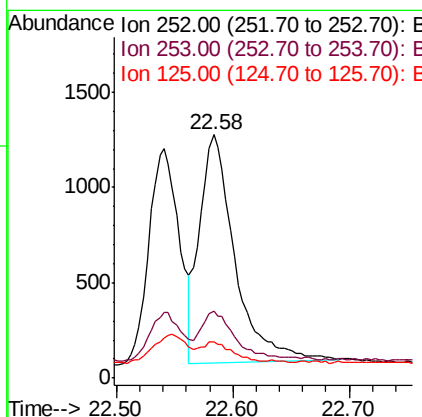
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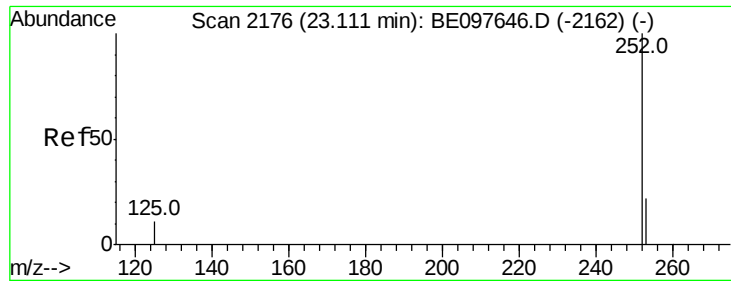
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#36
Benzo(k)fluoranthene
Concen: 0.108 ng
RT: 22.58 min Scan# 2028
Delta R.T. 0.01 min
Lab File: BE097644.D
Acq: 24 Sep 2018 14:30

Tgt Ion	Ratio	Lower	Upper
252	100		
253	27.4	16.0	24.0#
125	14.7	8.0	12.0#





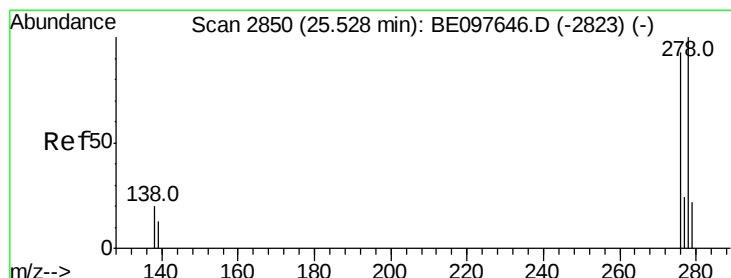
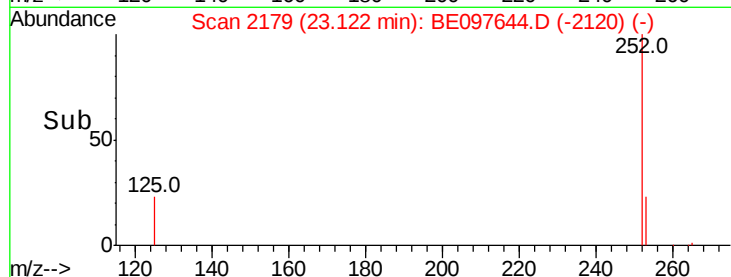
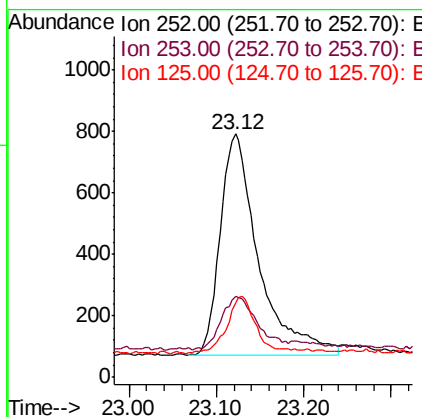
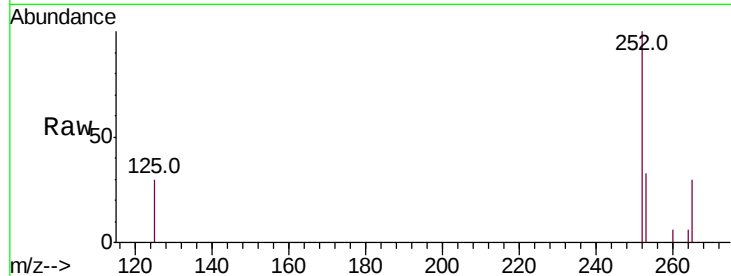
#37
Benzo(a)pyrene
Concen: 0.104 ng
RT: 23.12 min Scan# 2179
Delta R.T. 0.01 min
Lab File: BE097644.D
Acq: 24 Sep 2018 14:30

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
252	100		
253	33.5	16.0	24.0
125	30.4	12.0	18.0

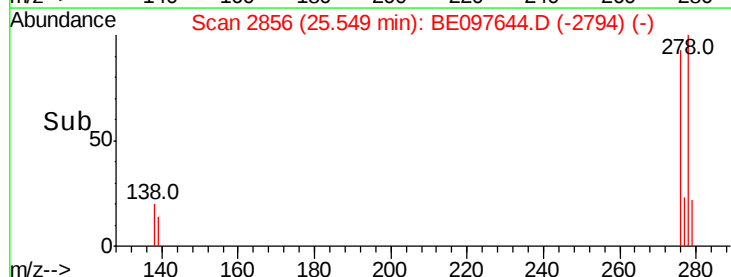
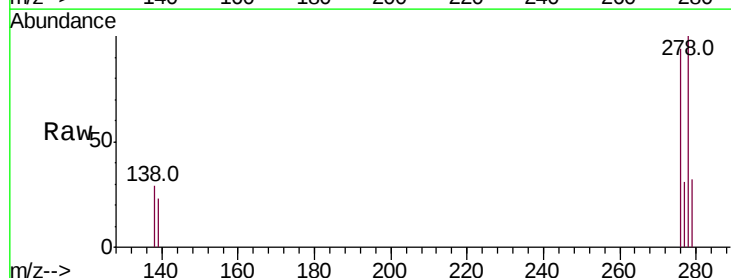
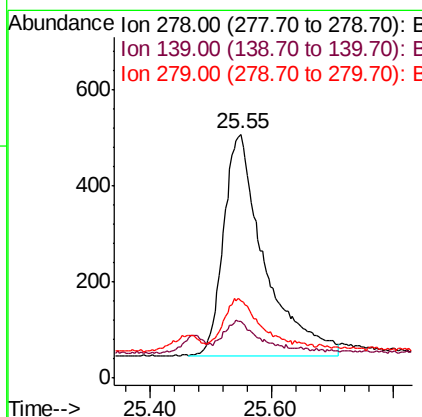
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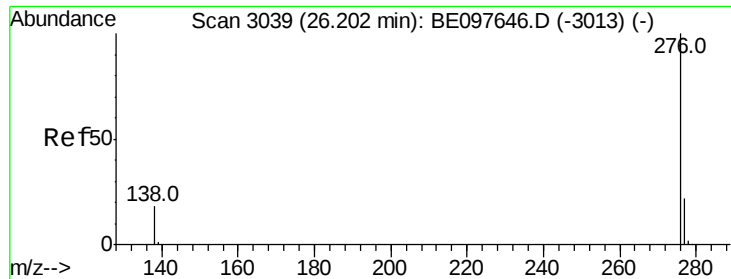
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#38
Dibenzo(a,h)anthracene
Concen: 0.099 ng
RT: 25.55 min Scan# 2856
Delta R.T. 0.02 min
Lab File: BE097644.D
Acq: 24 Sep 2018 14:30

Tgt Ion	Ratio	Lower	Upper
278	100		
139	23.3	16.0	24.0
279	31.8	20.0	30.0





#39
 Benzo(a,h,i)perylene
 Concen: 0.103 ng
 RT: 26.23 min Scan# 3047
 Delta R.T. 0.03 min
 Lab File: BE097644.D
 Acq: 24 Sep 2018 14:30

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
276	100		
277	30.0	16.0	24.0
138	25.6	20.0	30.0

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