

Data Path : Z:\HPCHEM1\BNA E\DATA\BE022318\
 Data File : BE095673.D
 Acq On : 23 Feb 2018 9:06
 Operator : SJ/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.2

Manual Integrations
 APPROVED

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 2/26/2018 11:20:24 AM

Quant Time: Feb 23 11:10:01 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE022318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 23 10:57:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.42	152	1127	0.40	ng	0.00
7) Naphthalene-d8	11.26	136	4486	0.40	ng	-0.02
13) Acenaphthene-d10	15.00	164	2487	0.40	ng	0.00
19) Phenanthrene-d10	17.71	188	5622	0.40	ng	0.01
27) Chrysene-d12	21.79	240	5777	0.40	ng	0.00
34) Perylene-d12	24.43	264	5191	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.92	112	570	0.17	ng	0.00
5) Phenol-d6	7.56	99	794	0.17	ng	0.00
8) Nitrobenzene-d5	9.60	82	1053m	0.22	ng	-0.02
11) 2-Methylnaphthalene-d10	12.80	152	1490	0.20	ng	0.00
14) 2,4,6-Tribromophenol	16.47	330	145	0.13	ng	0.00
15) 2-Fluorobiphenyl	13.64	172	2279	0.21	ng	0.00
25) Fluoranthene-d10	19.69	212	14216	0.19	ng	0.00
29) Terphenyl-d14	20.25	244	2214	0.18	ng	0.00

Target Compounds						Qvalue
2) 1,4-Dioxane	3.64	88	374	0.20	ng	# 91
3) n-Nitrosodimethylamine	4.01	42	393	0.17	ng	# 76
6) bis(2-Chloroethyl)ether	7.82	93	845	0.20	ng	# 93
9) Naphthalene	11.31	128	10294	0.20	ng	# 98
10) Hexachlorobutadiene	11.57	225	608	0.22	ng	# 97
12) 2-Methylnaphthalene	12.88	142	1753	0.20	ng	# 96
16) Acenaphthylene	14.73	152	2691	0.19	ng	# 98
17) Acenaphthene	15.06	154	1696	0.19	ng	# 93
18) Fluorene	16.02	166	2114	0.19	ng	# 76
20) 4-Bromophenyl-phenylether	16.89	248	686	0.20	ng	# 73
21) Hexachlorobenzene	17.03	284	743	0.21	ng	# 79
22) Pentachlorophenol	17.37	266	120	0.12	ng	# 89
23) Phenanthrene	17.74	178	3500	0.20	ng	# 99
24) Anthracene	17.83	178	3097	0.19	ng	# 95
26) Fluoranthene	19.72	202	4171	0.19	ng	# 97
28) Pyrene	20.06	202	4238	0.17	ng	# 92
30) Benzo(a)anthracene	21.78	228	3689	0.19	ng	# 98
31) Chrysene	21.84	228	3732	0.20	ng	# 98
32) Bis(2-ethylhexyl)phthalate	21.65	149	5991	0.14	ng	# 98
33) Indeno(1,2,3-cd)pyrene	27.23	276	3453	0.19	ng	# 93
35) Benzo(b)fluoranthene	23.61	252	3631	0.21	ng	# 92
36) Benzo(k)fluoranthene	23.66	252	3593	0.20	ng	# 90
37) Benzo(a)pyrene	24.30	252	3201	0.19	ng	# 90
38) Dibenzo(a,h)anthracene	27.25	278	2717	0.19	ng	# 92
39) Benzo(g,h,i)perylene	28.10	276	3089	0.20	ng	# 93

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



#1

1,4-Dichlorobenzene-d4

Concen: 0.40 ng

RT: 8.42 min Scan# 442

Delta R.T. -0.01 min

Lab File: BE095673.D

Acq: 23 Feb 2018 9:06

Instrument :

BNA_E

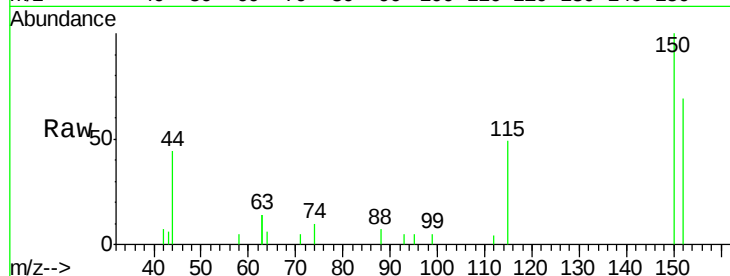
ClientSampled :

SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
152	100		
150	144.7	117.2	175.8
115	71.6	57.0	85.6

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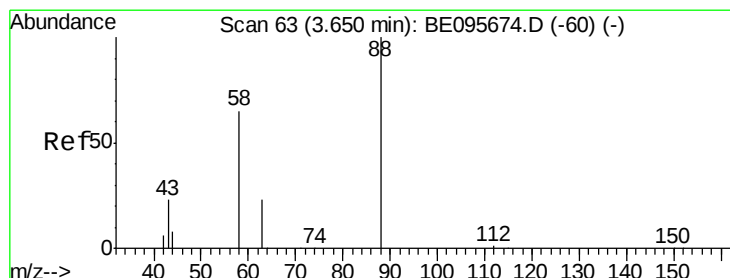
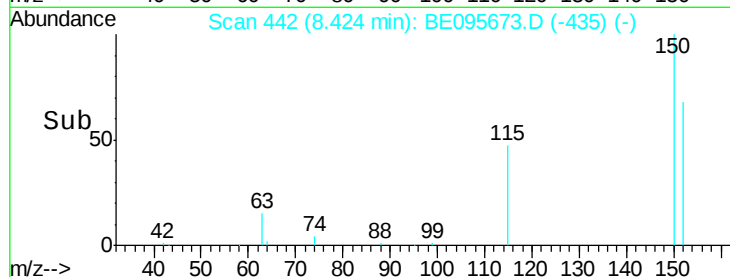
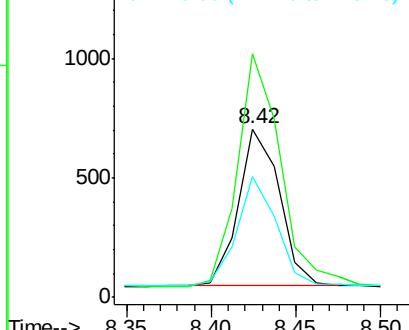
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Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane

Concen: 0.20 ng

RT: 3.64 min Scan# 62

Delta R.T. -0.01 min

Lab File: BE095673.D

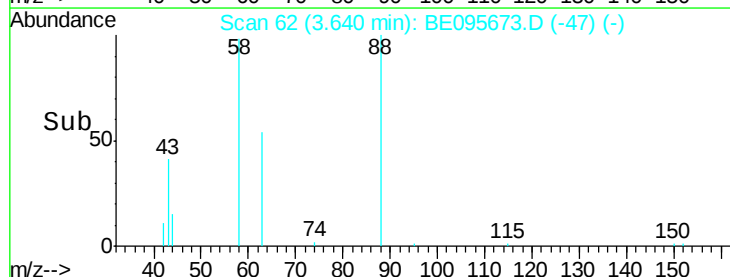
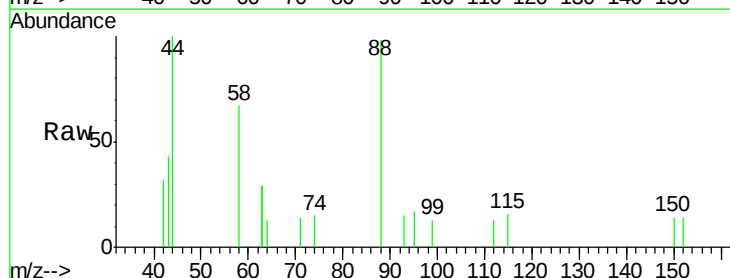
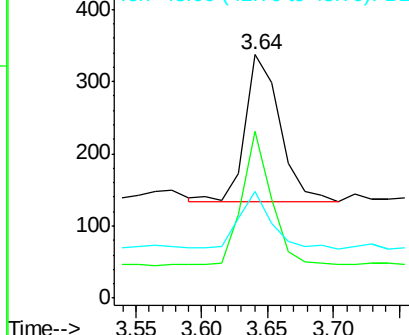
Acq: 23 Feb 2018 9:06

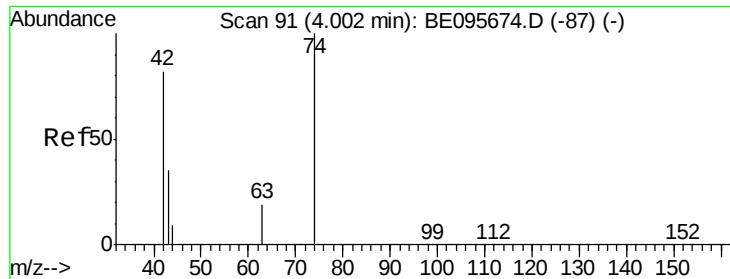
Tgt Ion	Ratio	Lower	Upper
88	100		
58	78.1	63.2	94.8
43	36.6	41.2	61.8#

Abundance Ion 88.00 (87.70 to 88.70): BE0

Ion 58.00 (57.70 to 58.70): BE0

Ion 43.00 (42.70 to 43.70): BE0





#3

n-Nitrosodimethylamine

Concen: 0.17 ng

RT: 4.01 min Scan# 91

Delta R.T. 0.00 min

Lab File: BE095673.D

Acq: 23 Feb 2018 9:06

Instrument :

BNA_E

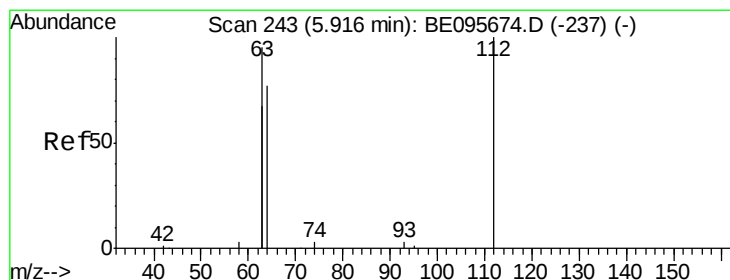
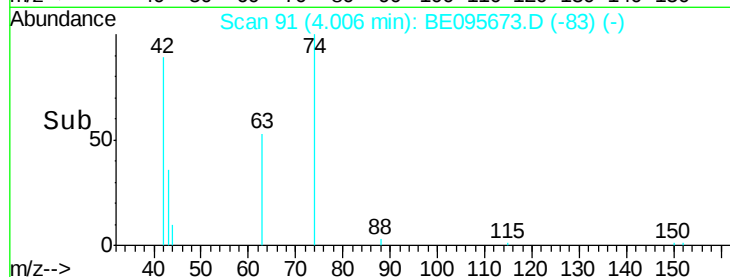
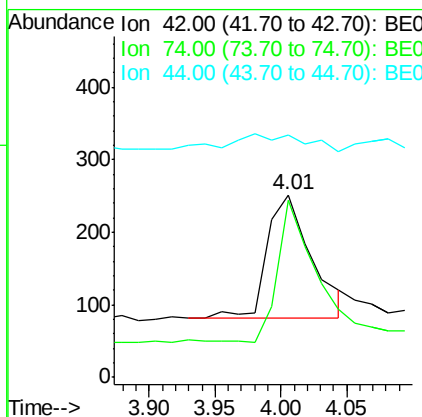
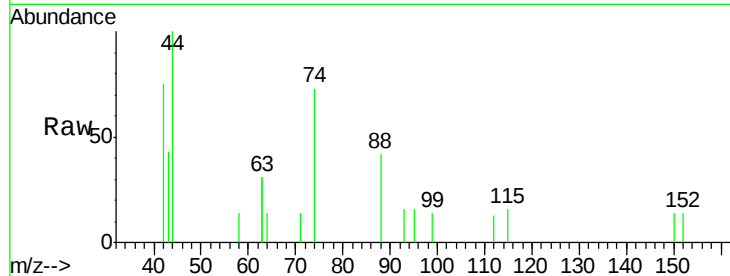
ClientSampleId :

SSTDICC0.2

Tot Ion:	42	Resp:	393
Ion	Ratio	Lower	Upper
42	100		
74	94.9	96.0	144.0#
44	0.0	12.0	18.0#

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#4

2-Fluorophenol

Concen: 0.17 ng

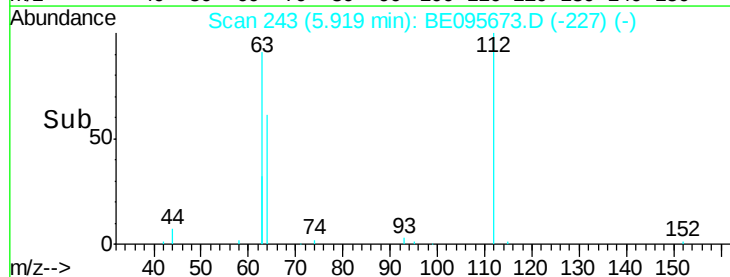
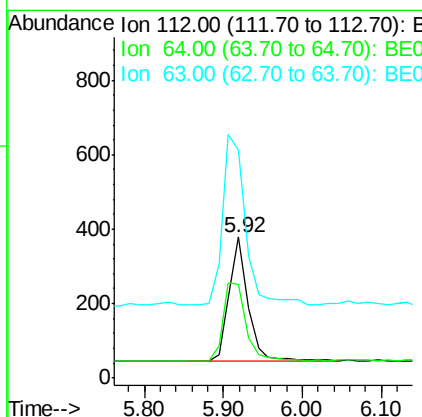
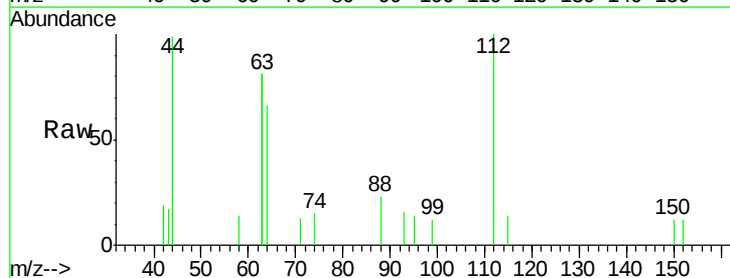
RT: 5.92 min Scan# 243

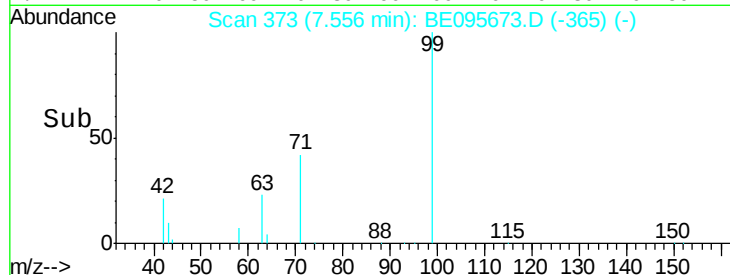
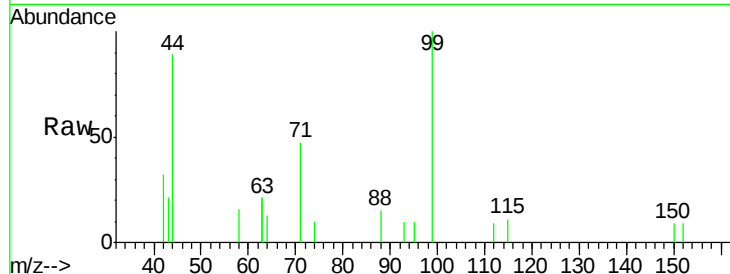
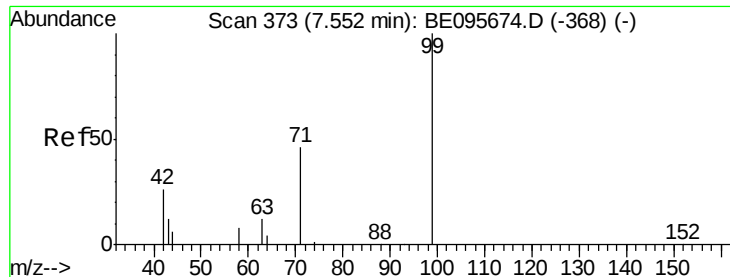
Delta R.T. 0.00 min

Lab File: BE095673.D

Acq: 23 Feb 2018 9:06

Tgt Ion:	112	Resp:	570
Ion	Ratio	Lower	Upper
112	100		
64	74.0	60.1	90.1
63	161.4	116.8	175.2





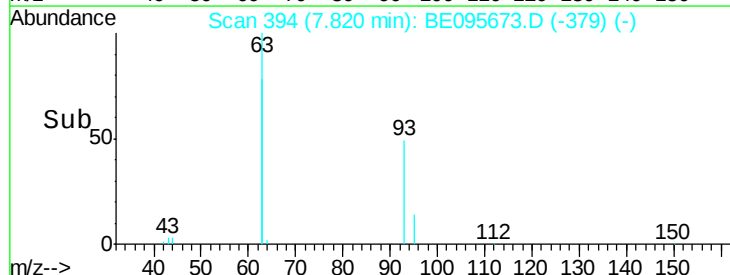
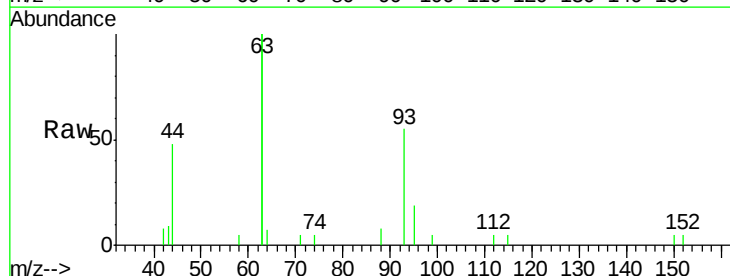
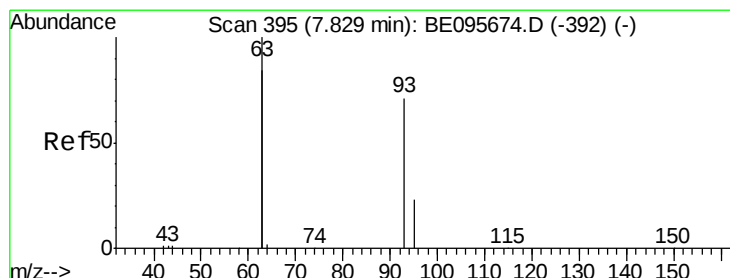
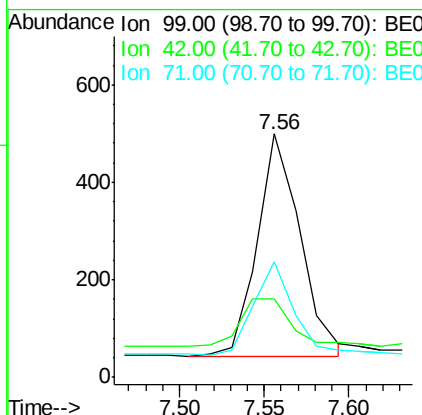
#5
Phenol-d6
Concen: 0.17 ng
RT: 7.56 min Scan# 373
Delta R.T. 0.00 min
Lab File: BE095673.D
Acq: 23 Feb 2018 9:06

Tot Ion:	99	Resp:	794
Ion	Ratio	Lower	Upper
99	100		
42	25.1	20.2	30.2
71	38.4	28.4	42.6

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

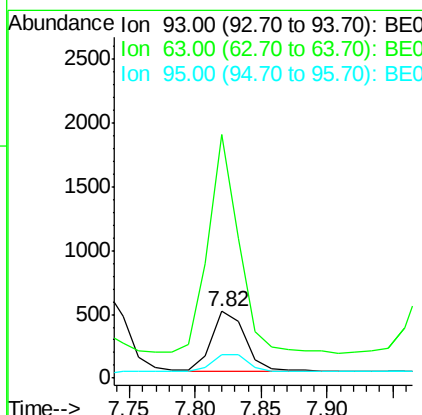
Manual Integrations
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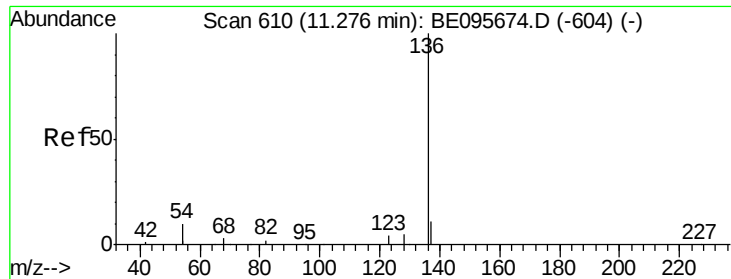
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#6
bis(2-Chloroethyl)ether
Concen: 0.20 ng
RT: 7.82 min Scan# 394
Delta R.T. -0.01 min
Lab File: BE095673.D
Acq: 23 Feb 2018 9:06

Tgt Ion:	93	Resp:	845
Ion	Ratio	Lower	Upper
93	100		
63	328.4	275.3	412.9
95	31.5	25.2	37.8





#7

Naphthalene-d8

Concen: 0.40 ng

RT: 11.26 min Scan# 609

Delta R.T. -0.02 min

Lab File: BE095673.D

Acq: 23 Feb 2018 9:06

Instrument :

BNA_E

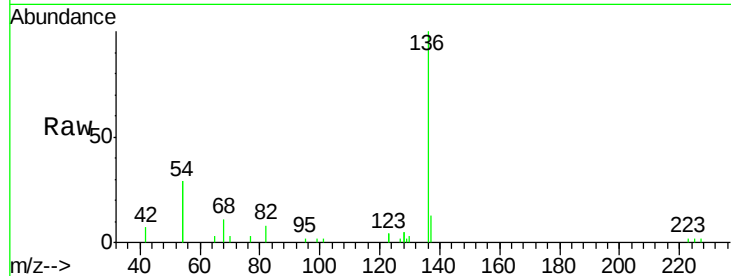
ClientSampleId :

SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
136	100		
137	13.3	9.5	14.3
54	57.4	29.1	43.7#
68	11.3	6.2	9.2#

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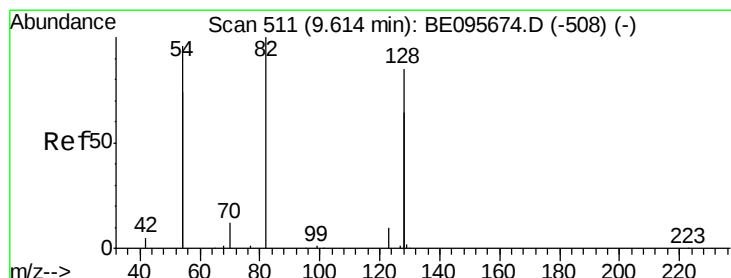
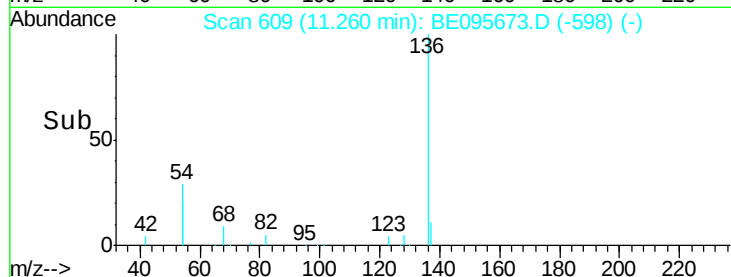
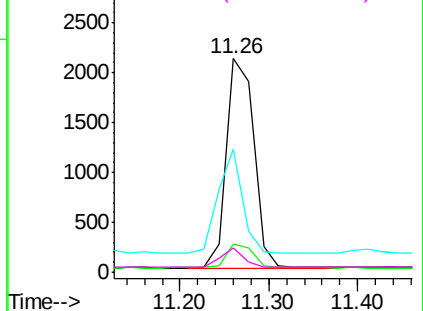


Abundance Ion 136.00 (135.70 to 136.70): E

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: 0.22 ng m

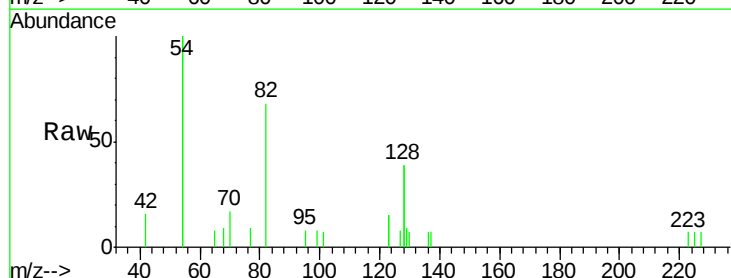
RT: 9.60 min Scan# 510

Delta R.T. -0.02 min

Lab File: BE095673.D

Acq: 23 Feb 2018 9:06

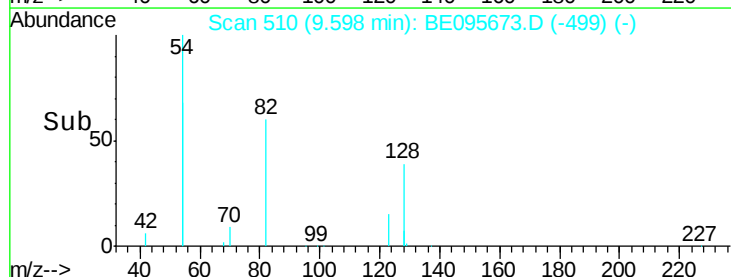
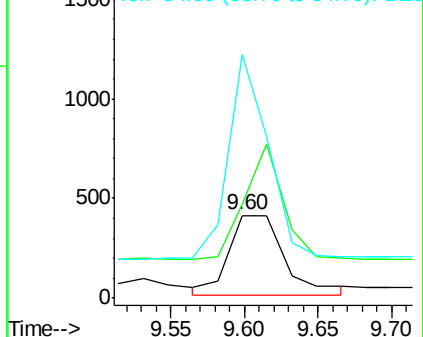
Tgt Ion	Ratio	Lower	Upper
82	100		
128	56.7	150.0	225.0#
54	146.9	154.2	231.4#

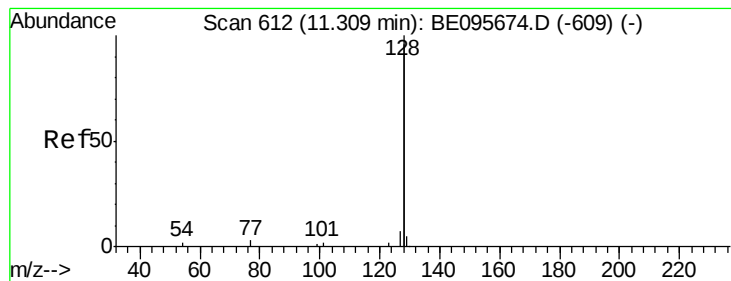


Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0





#9

Naphthalene

Concen: 0.20 ng

RT: 11.31 min Scan# 612

Delta R.T. 0.00 min

Lab File: BE095673.D

Acq: 23 Feb 2018 9:06

Instrument :

BNA_E

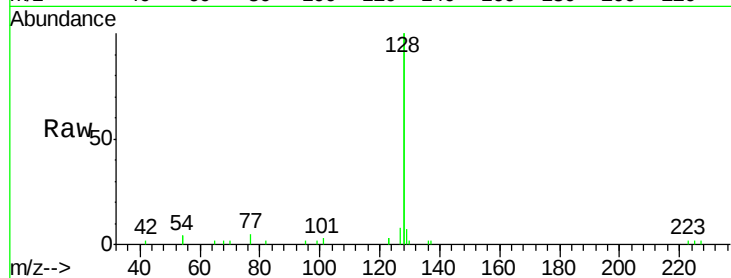
ClientSampleId :

SSTDIC0.2

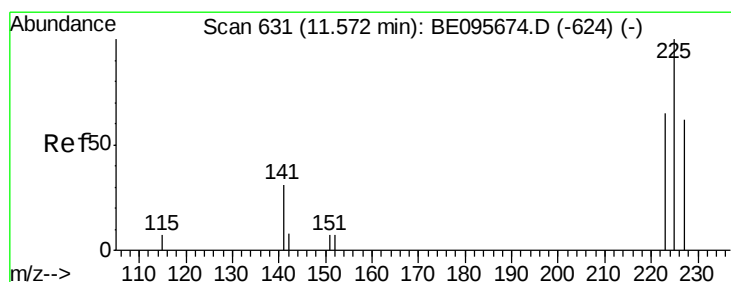
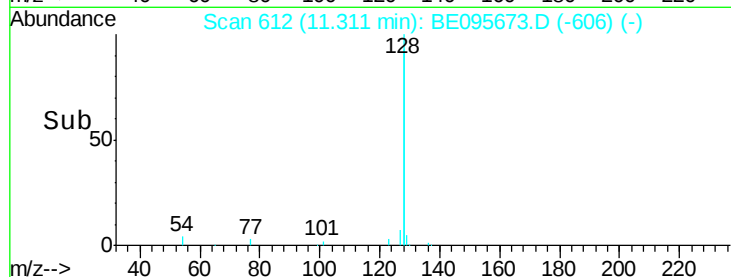
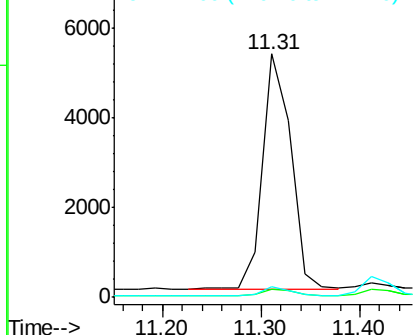
Tot Ion:	128	Resp:	10294
Ion Ratio	Lower	Upper	
128	100		
129	3.4	2.6	3.8
127	4.2	2.8	4.2#

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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: 0.22 ng

RT: 11.57 min Scan# 631

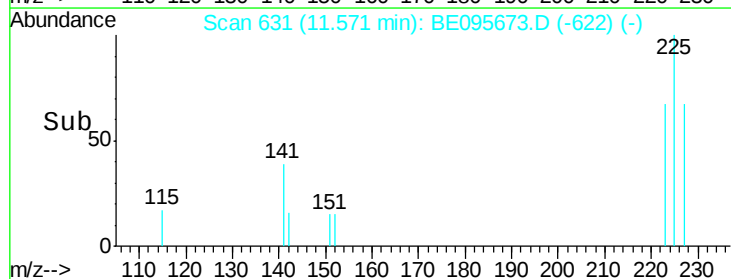
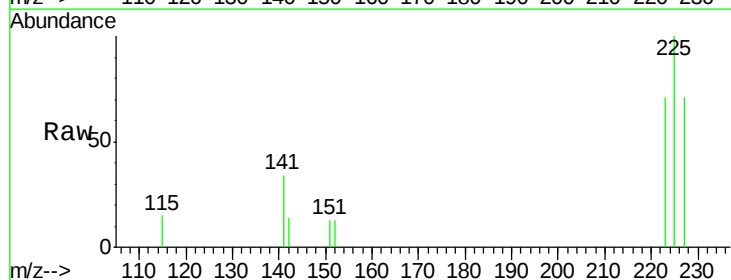
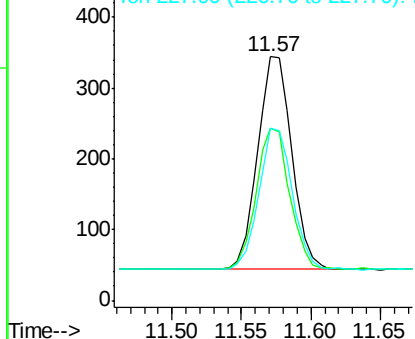
Delta R.T. -0.00 min

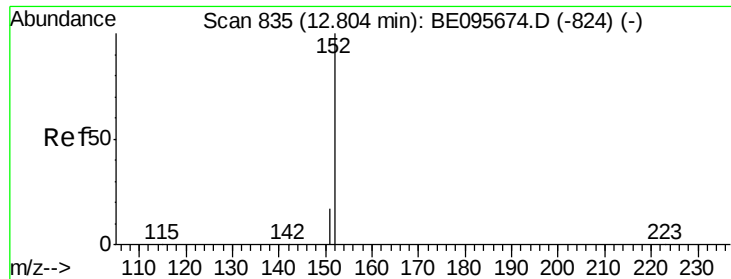
Lab File: BE095673.D

Acq: 23 Feb 2018 9:06

Tgt Ion:	225	Resp:	608
Ion Ratio	Lower	Upper	
225	100		
223	69.6	53.0	79.6
227	65.6	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





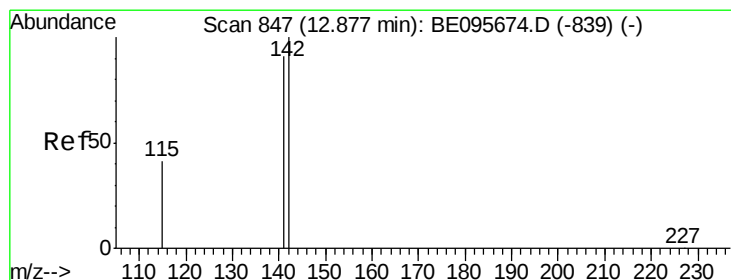
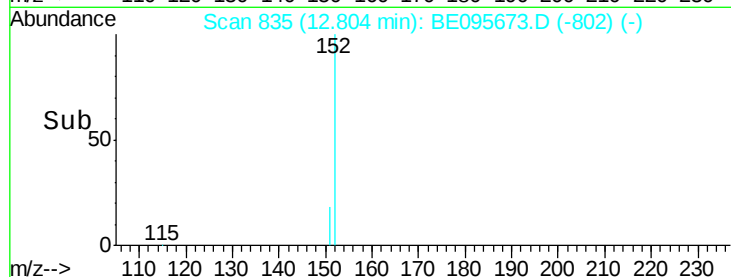
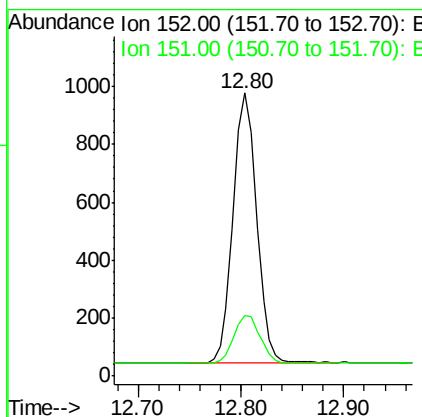
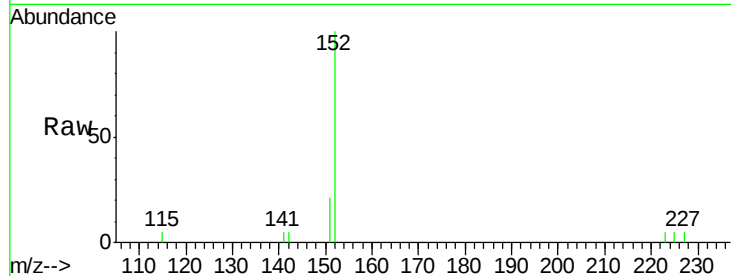
#11
2-Methylnaphthalene-d10
Concen: 0.20 ng
RT: 12.80 min Scan# 835
Delta R.T. -0.00 min
Lab File: BE095673.D
Acq: 23 Feb 2018 9:06

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.4	23.0

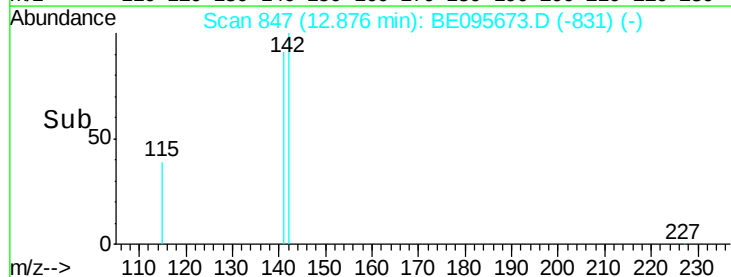
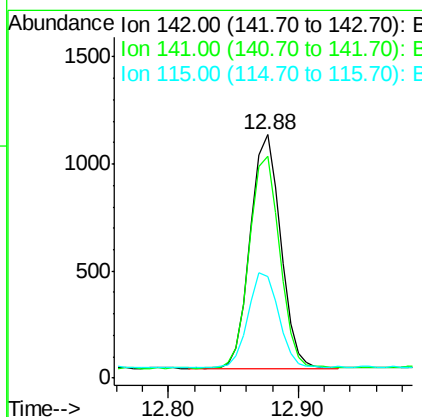
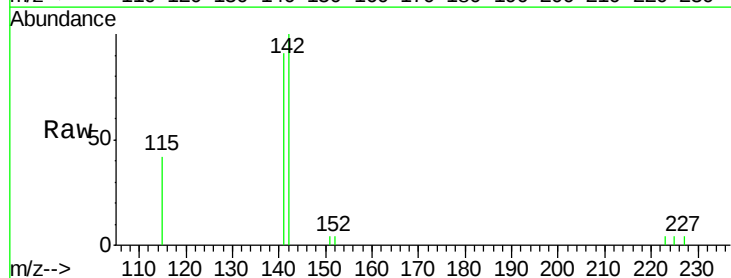
Manual Integrations
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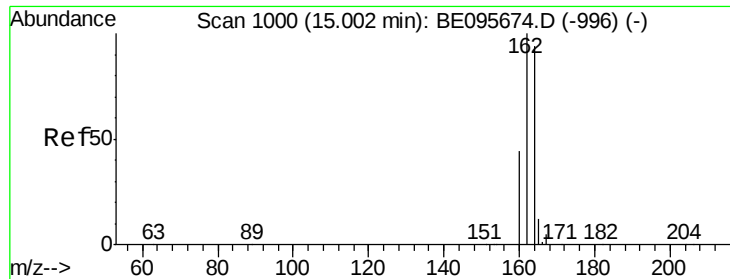
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#12
2-Methylnaphthalene
Concen: 0.20 ng
RT: 12.88 min Scan# 847
Delta R.T. -0.00 min
Lab File: BE095673.D
Acq: 23 Feb 2018 9:06

Tgt Ion	Ratio	Lower	Upper
142	100		
141	91.3	70.4	105.6
115	41.9	31.7	47.5





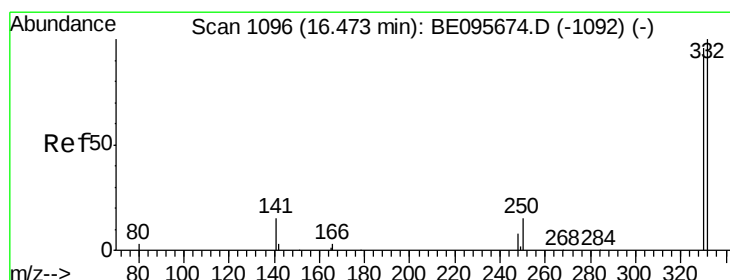
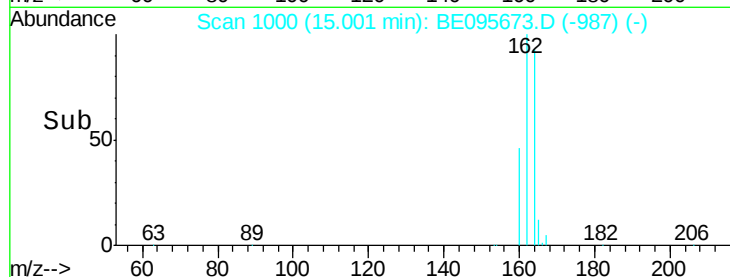
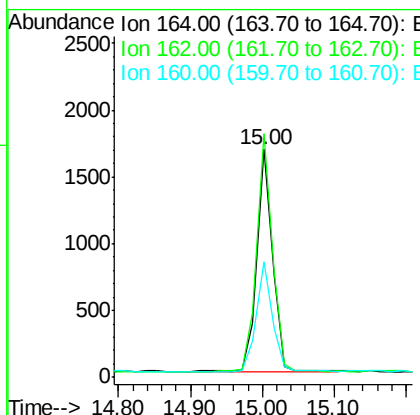
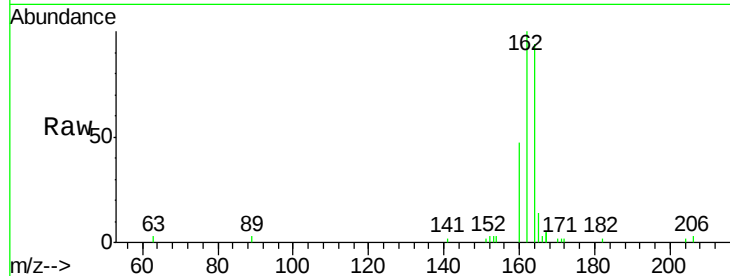
#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 15.00 min Scan# 1000
Delta R.T. -0.00 min
Lab File: BE095673.D
Acq: 23 Feb 2018 9:06

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
164	100		
162	106.9	83.1	124.7
160	50.7	37.1	55.7

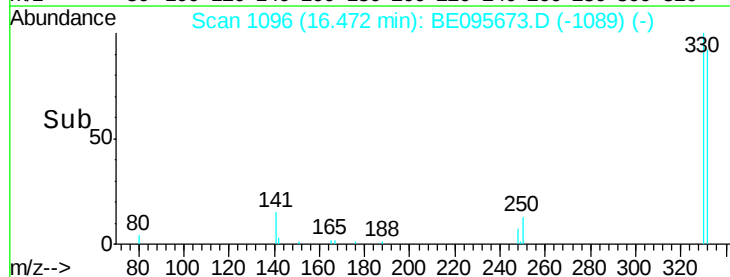
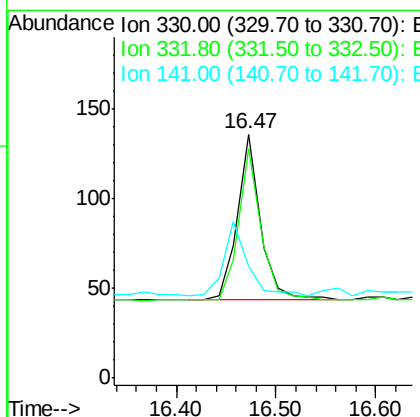
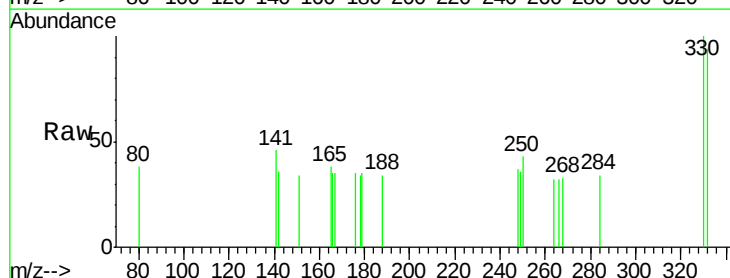
Manual Integrations
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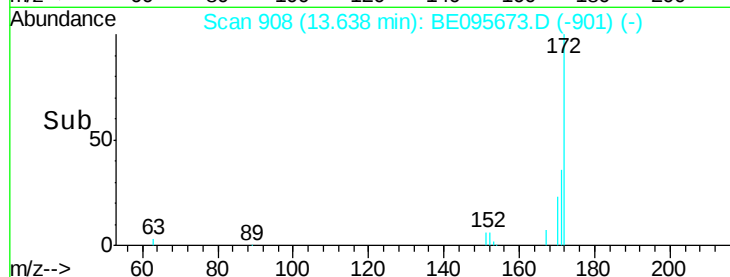
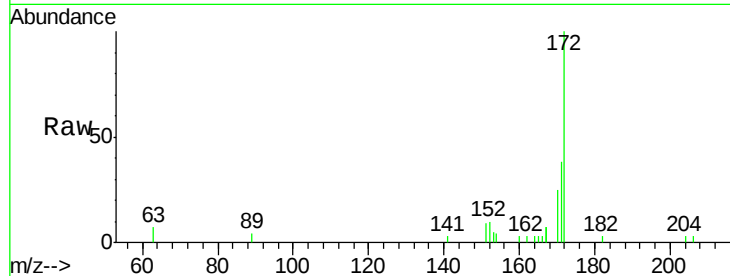
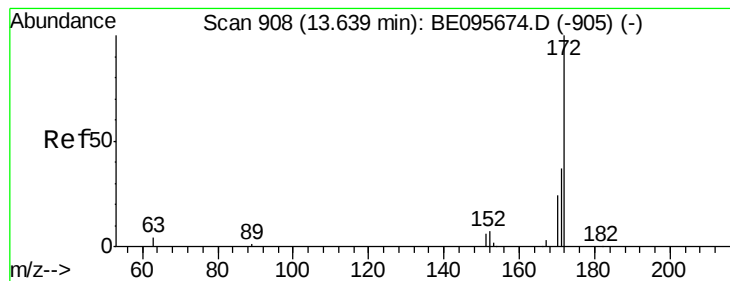
Sohil
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#14
2,4,6-Tribromophenol
Concen: 0.13 ng
RT: 16.47 min Scan# 1096
Delta R.T. -0.00 min
Lab File: BE095673.D
Acq: 23 Feb 2018 9:06

Tgt Ion	Ratio	Lower	Upper
330	100		
332	88.3	152.7	229.1#
141	46.2	33.7	50.5





#15

2-Fluorobiphenyl

Concen: 0.21 ng

RT: 13.64 min Scan# 908

Delta R.T. -0.00 min

Lab File: BE095673.D

Acq: 23 Feb 2018 9:06

Tot Ion:	172	Resp:	2279
Ion Ratio	Lower	Upper	
172	100		
171	37.9	29.9	44.9
170	25.2	21.8	32.8

Instrument :

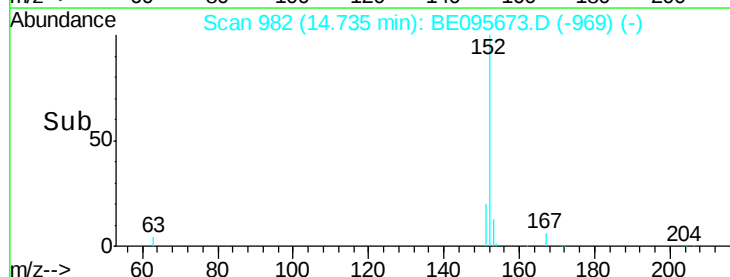
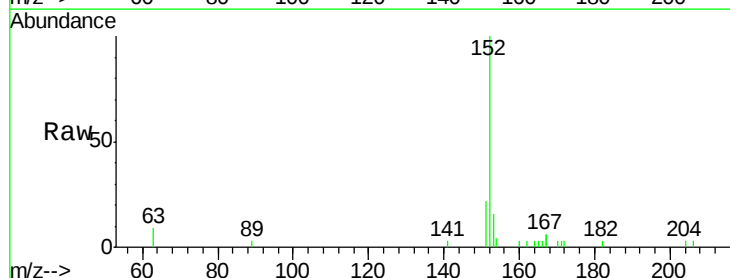
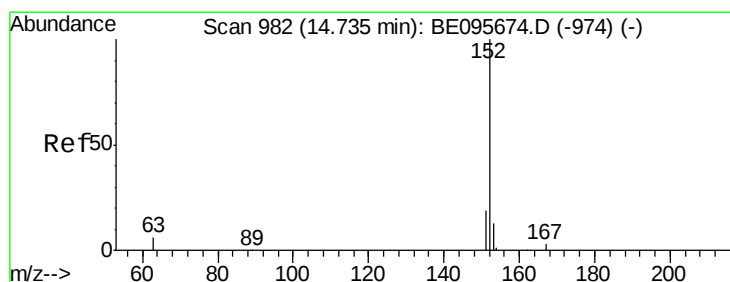
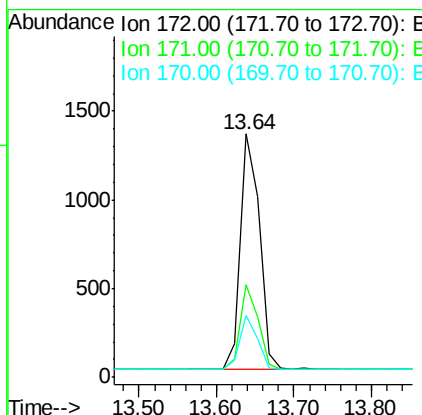
BNA_E

ClientSampleId :

SSTDICC0.2

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#16

Acenaphthylene

Concen: 0.19 ng

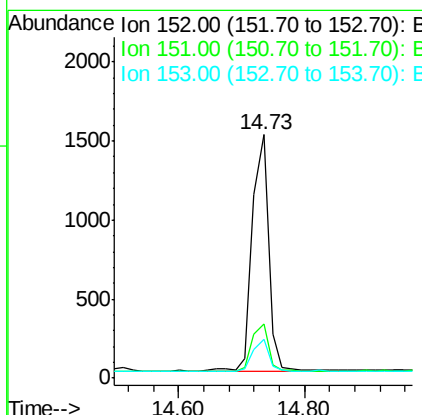
RT: 14.73 min Scan# 982

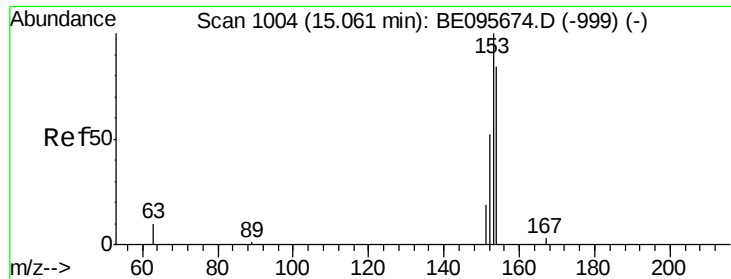
Delta R.T. -0.00 min

Lab File: BE095673.D

Acq: 23 Feb 2018 9:06

Tgt Ion:	152	Resp:	2691
Ion Ratio	Lower	Upper	
152	100		
151	20.7	15.7	23.5
153	12.6	10.5	15.7





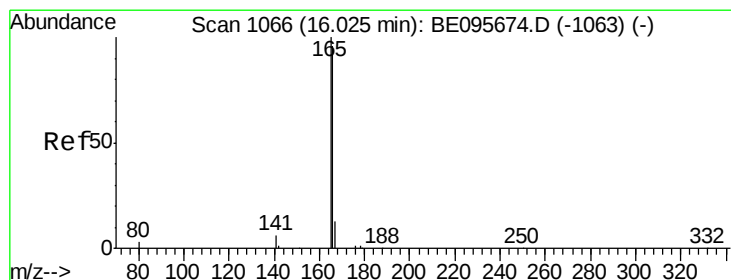
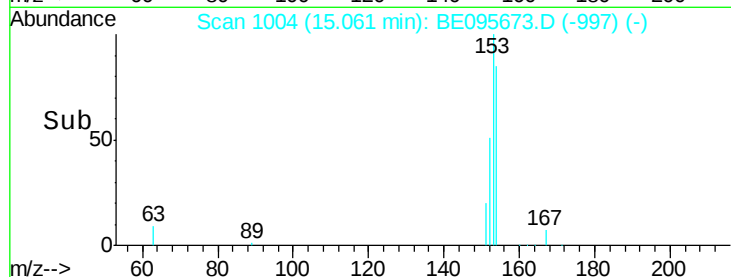
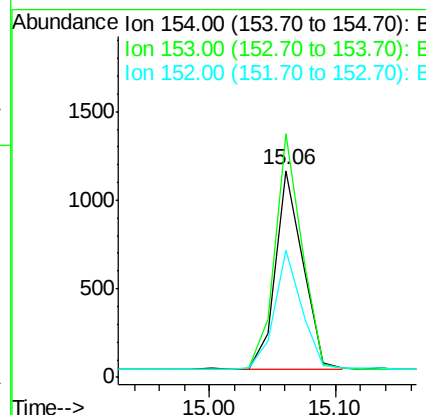
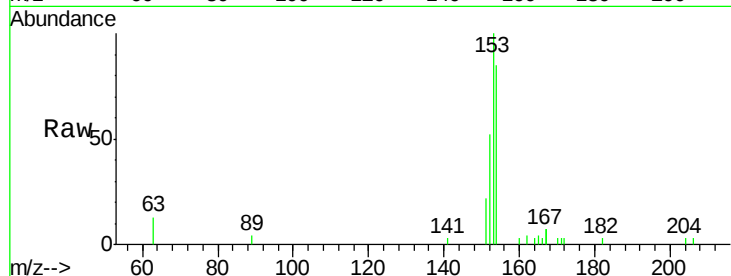
#17
Acenaphthene
Concen: 0.19 ng
RT: 15.06 min Scan# 1004
Delta R.T. -0.00 min
Lab File: BE095673.D
Acq: 23 Feb 2018 9:06

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
154	100		
153	116.6	89.2	133.8
152	60.1	42.0	63.0

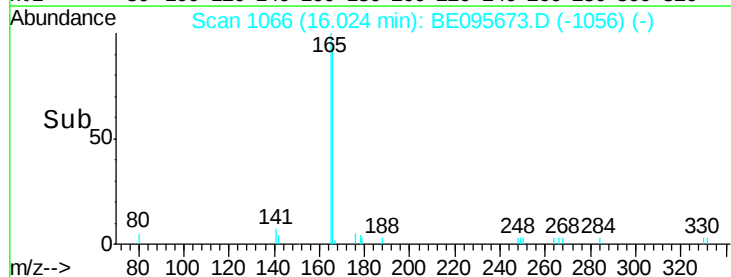
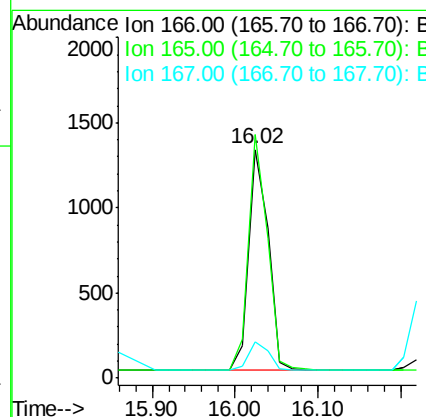
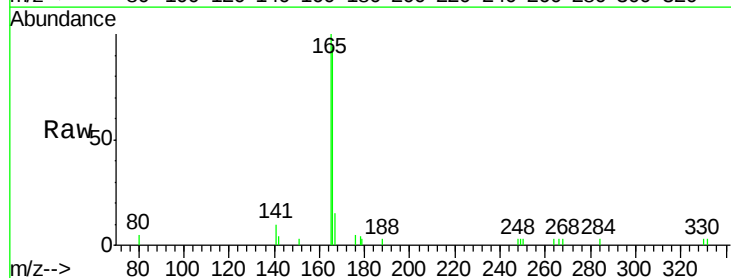
Manual Integrations
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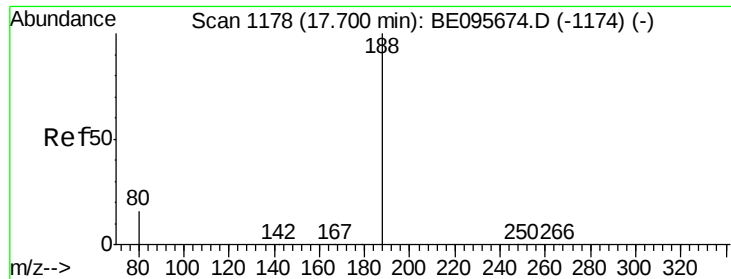
Sohil
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#18
Fluorene
Concen: 0.19 ng
RT: 16.02 min Scan# 1066
Delta R.T. -0.00 min
Lab File: BE095673.D
Acq: 23 Feb 2018 9:06

Tgt Ion	Ratio	Lower	Upper
166	100		
165	103.4	77.8	116.6
167	13.4	42.4	63.6#





#19

Phenanthrene-d10

Concen: 0.40 ng

RT: 17.71 min Scan# 1179

Delta R.T. 0.01 min

Lab File: BE095673.D

Acq: 23 Feb 2018 9:06

Instrument :

BNA_E

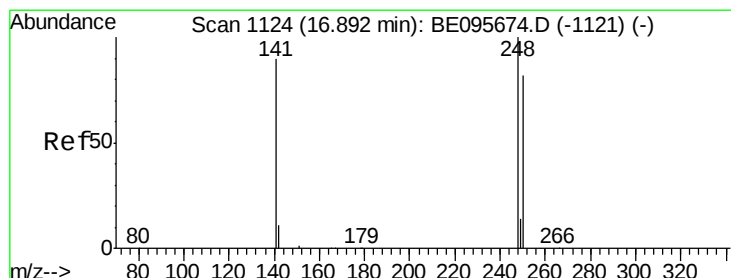
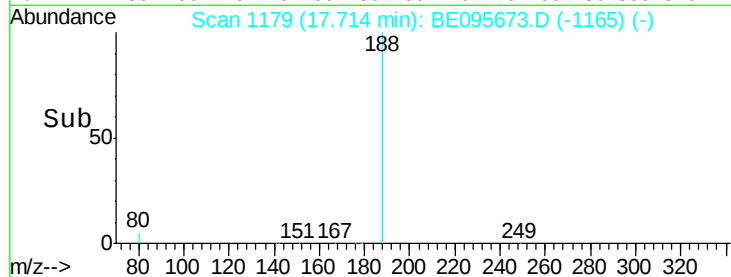
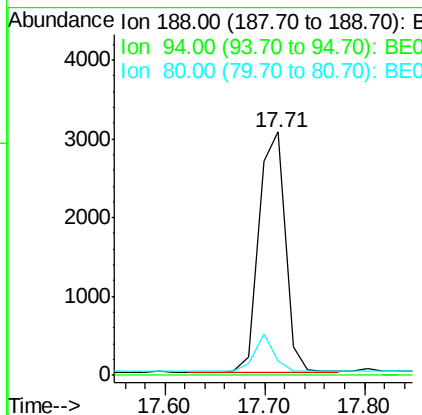
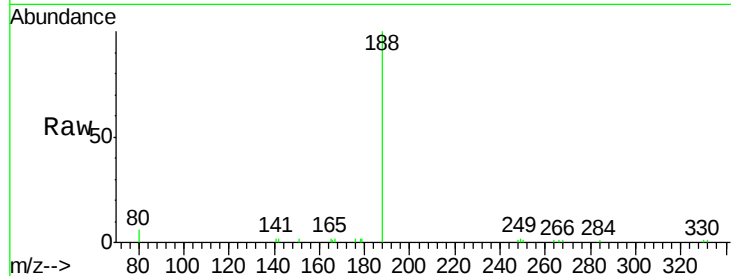
ClientSampleId :

SSTDIC0.2

Tot Ion:	188	Resp:	5622
Ion Ratio	Lower	Upper	
188	100		
94	0.0	3.9	5.9#
80	6.2	3.6	5.4#

Manual Integrations
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#20

4-Bromophenyl-phenylether

Concen: 0.20 ng

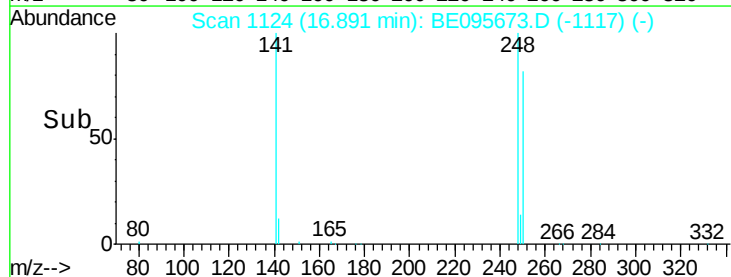
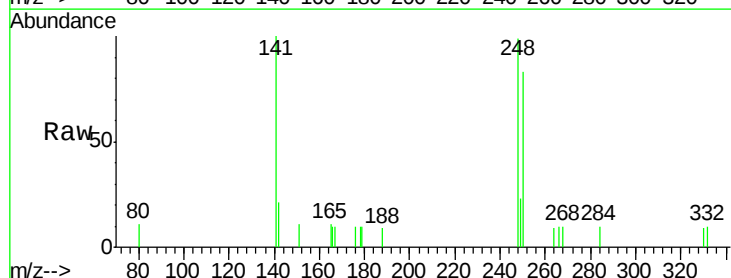
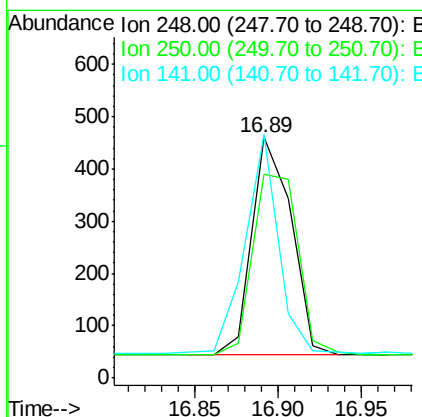
RT: 16.89 min Scan# 1124

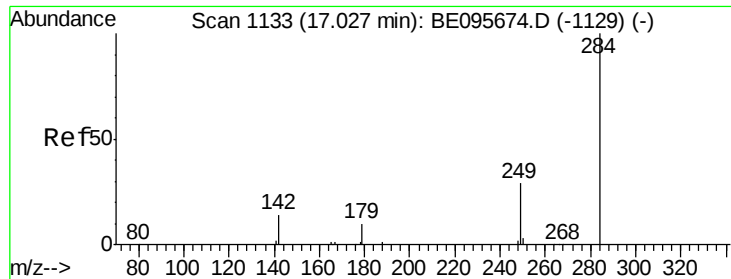
Delta R.T. -0.00 min

Lab File: BE095673.D

Acq: 23 Feb 2018 9:06

Tgt Ion:	248	Resp:	686
Ion Ratio	Lower	Upper	
248	100		
250	84.4	62.7	94.1
141	101.1	48.2	72.2#





#21

Hexachlorobenzene

Concen: 0.21 ng

RT: 17.03 min Scan# 1133

Delta R.T. -0.00 min

Lab File: BE095673.D

Acq: 23 Feb 2018 9:06

Instrument :

BNA_E

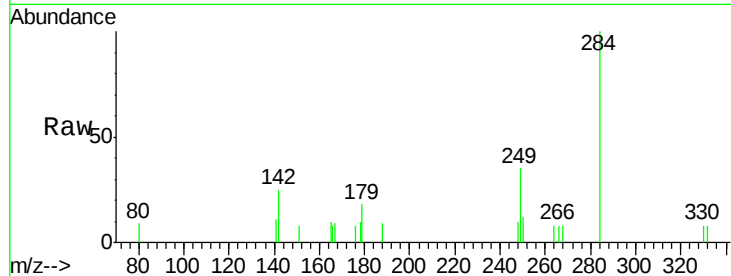
ClientSampled :

SSTDIC0.2

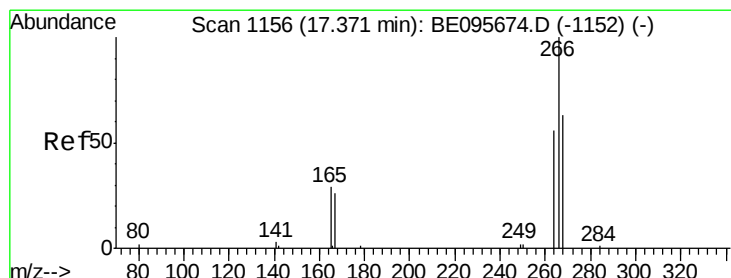
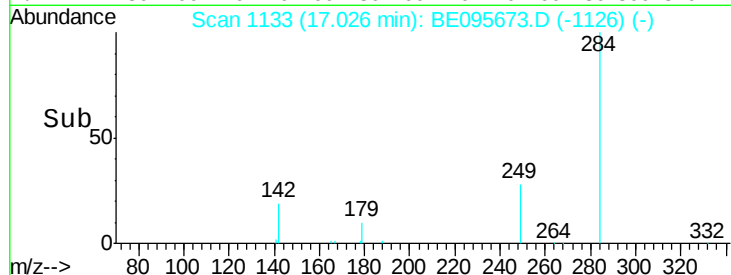
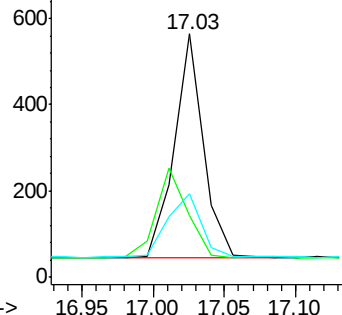
Tot Ion:	284	Resp:	743
Ion Ratio	Lower	Upper	
284	100		
142	41.7	22.1	33.1#
249	32.3	34.8	52.2#

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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: 0.12 ng

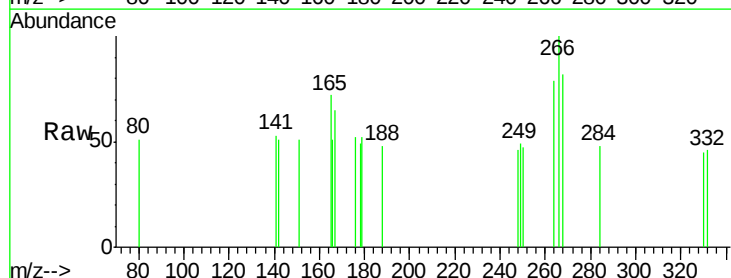
RT: 17.37 min Scan# 1156

Delta R.T. -0.00 min

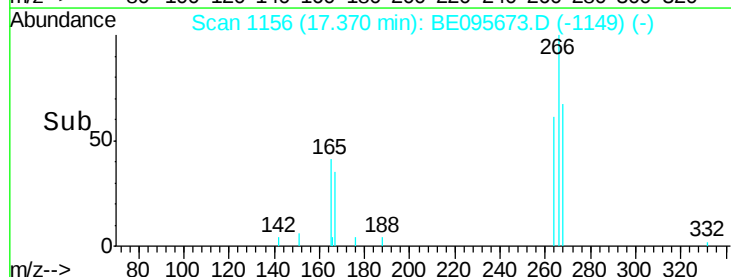
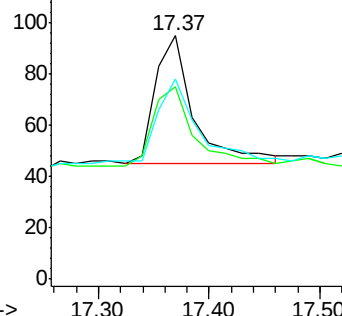
Lab File: BE095673.D

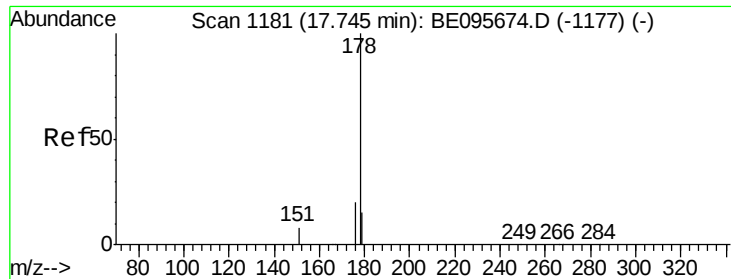
Acq: 23 Feb 2018 9:06

Tgt Ion:	266	Resp:	120
Ion Ratio	Lower	Upper	
266	100		
264	78.9	72.5	108.7
268	82.1	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





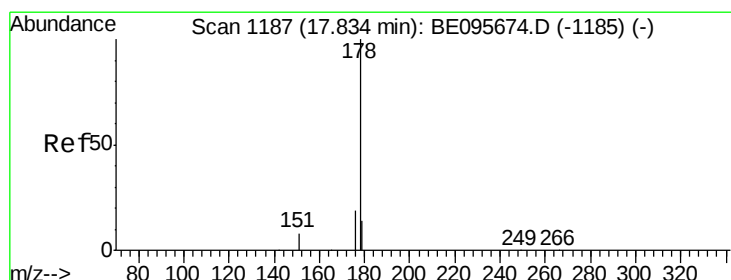
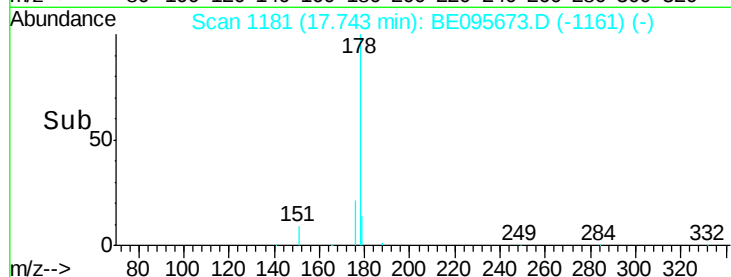
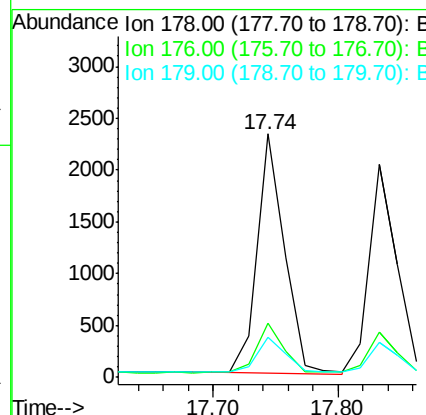
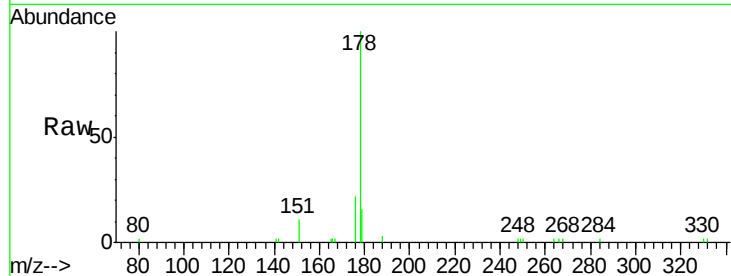
#23
Phenanthrene
Concen: 0.20 ng
RT: 17.74 min Scan# 1181
Delta R.T. -0.00 min
Lab File: BE095673.D
Acq: 23 Feb 2018 9:06

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.1	22.7
179	15.1	11.8	17.6

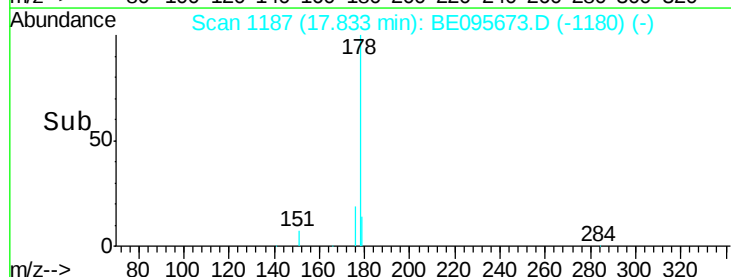
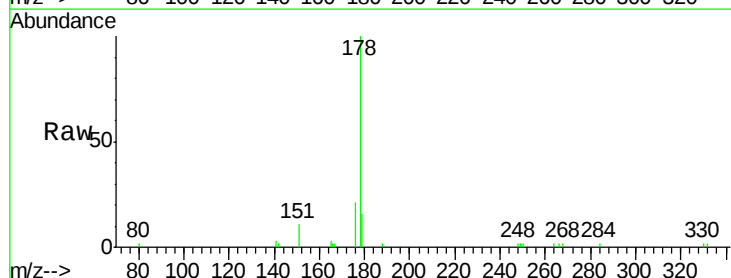
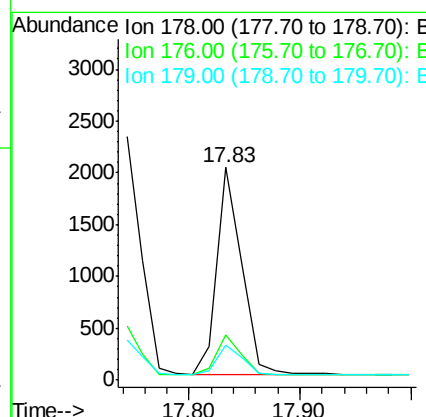
Manual Integrations
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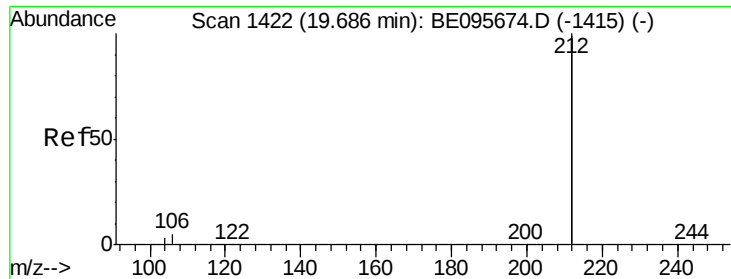
Sohil
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#24
Anthracene
Concen: 0.19 ng
RT: 17.83 min Scan# 1187
Delta R.T. -0.00 min
Lab File: BE095673.D
Acq: 23 Feb 2018 9:06

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.2	12.8	19.2#
179	15.6	13.0	19.6





#25

Fluoranthene-d10

Concen: 0.19 ng

RT: 19.69 min Scan# 1422

Delta R.T. 0.00 min

Lab File: BE095673.D

Acq: 23 Feb 2018 9:06

Instrument :

BNA_E

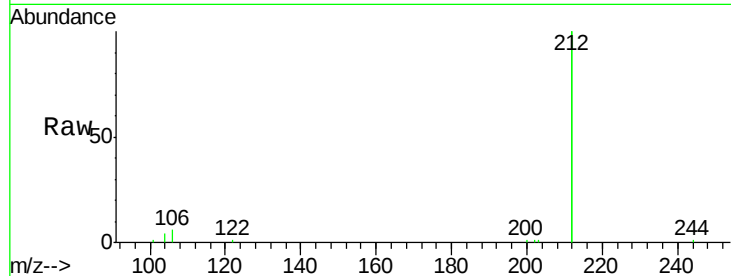
ClientSampleId :

SSTDICC0.2

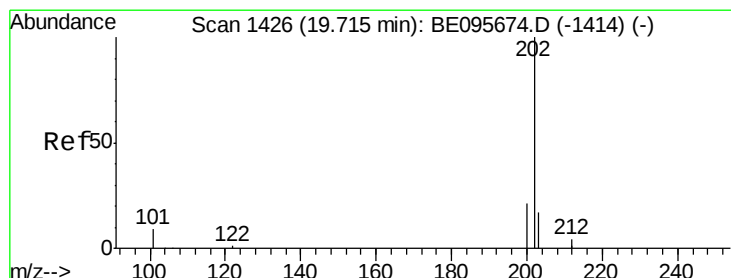
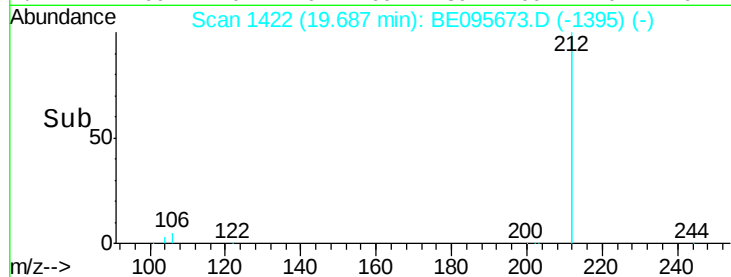
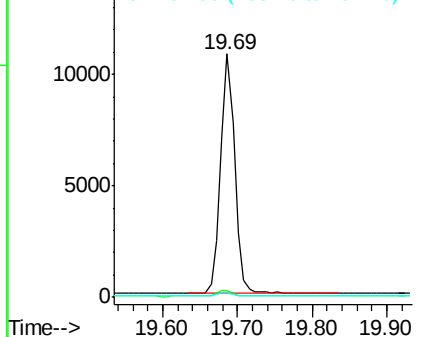
Tot Ion:	212	Resp:	14216
Ion Ratio	Lower	Upper	
212	100		
106	2.8	2.8	4.2
104	1.7	1.6	2.4

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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: 0.19 ng

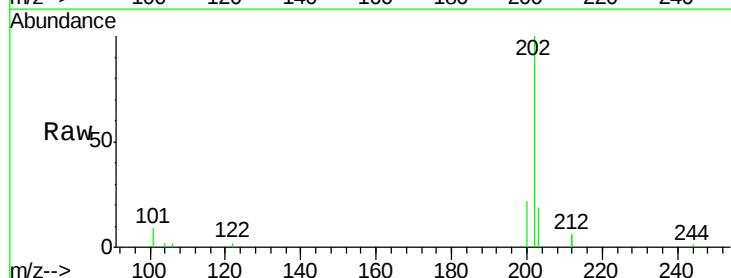
RT: 19.72 min Scan# 1426

Delta R.T. 0.00 min

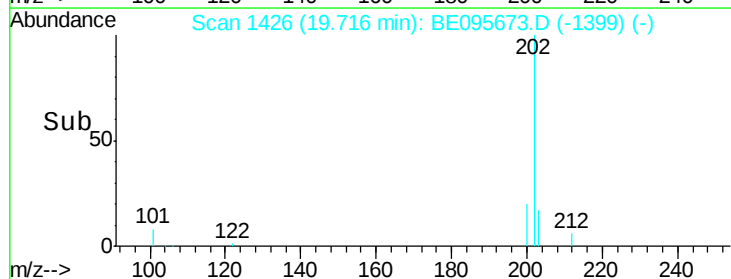
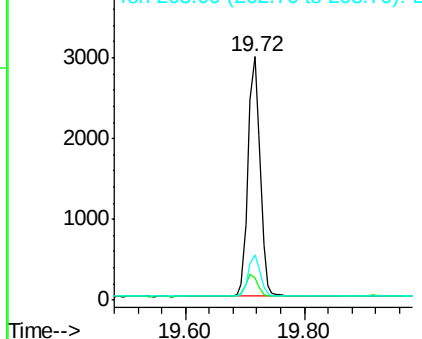
Lab File: BE095673.D

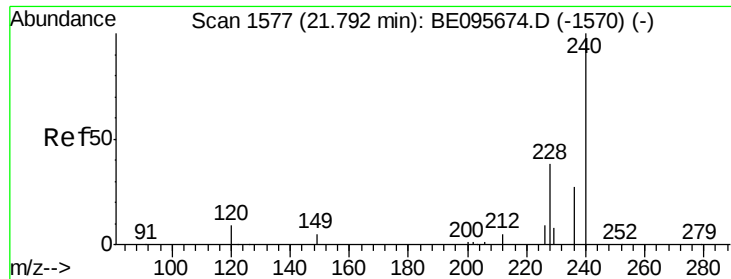
Acq: 23 Feb 2018 9:06

Tgt Ion:	202	Resp:	4171
Ion Ratio	Lower	Upper	
202	100		
101	9.6	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: 0.40 ng

RT: 21.79 min Scan# 1577

Delta R.T. -0.00 min

Lab File: BE095673.D

Acq: 23 Feb 2018 9:06

Instrument :

BNA_E

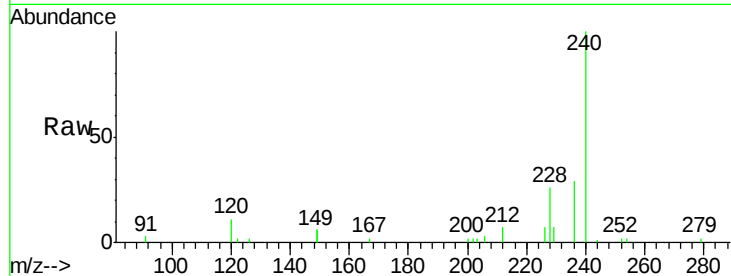
ClientSampleId :

SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
240	100		
120	11.4	5.5	8.3#
236	28.9	20.7	31.1

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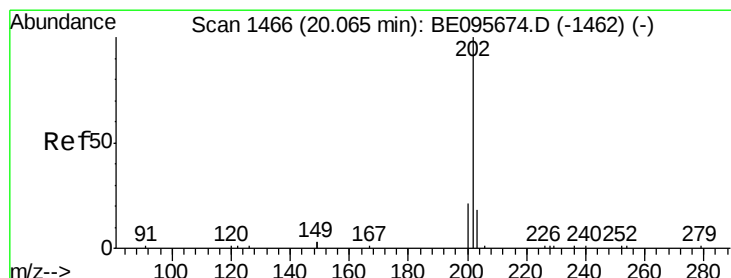
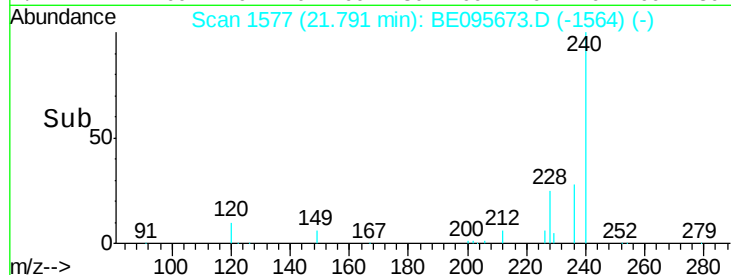
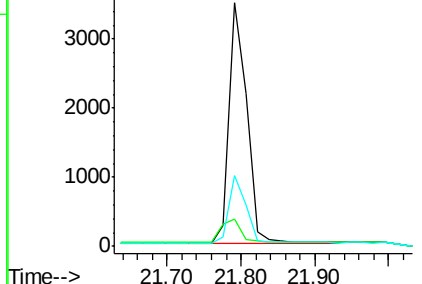
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Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#28

Pyrene

Concen: 0.17 ng

RT: 20.06 min Scan# 1466

Delta R.T. -0.00 min

Lab File: BE095673.D

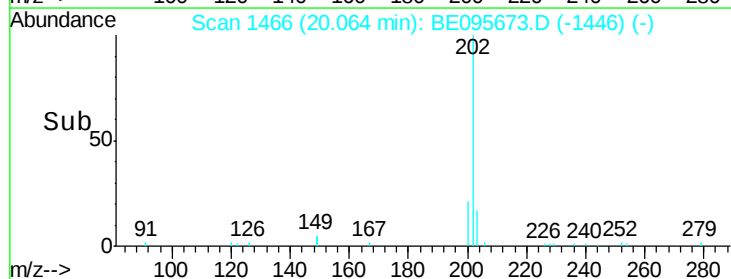
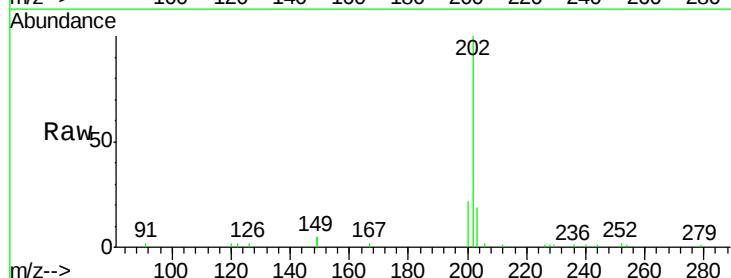
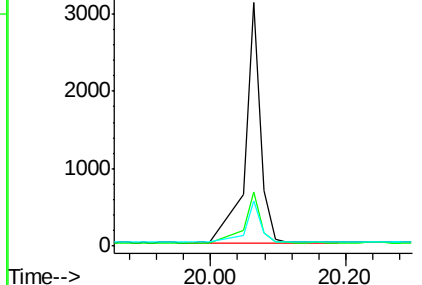
Acq: 23 Feb 2018 9:06

Tgt Ion	Ratio	Lower	Upper
202	100		
200	25.8	16.6	25.0#
203	19.5	13.8	20.8

Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#29

Terphenyl-d14

Concen: 0.18 ng

RT: 20.25 min Scan# 1478

Delta R.T. -0.00 min

Lab File: BE095673.D

Acq: 23 Feb 2018 9:06

Instrument :

BNA_E

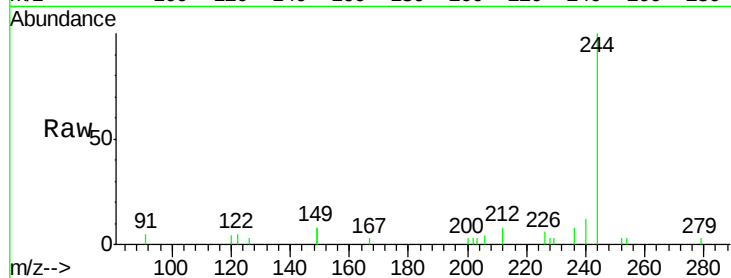
ClientSampleId :

SSTDIC0.2

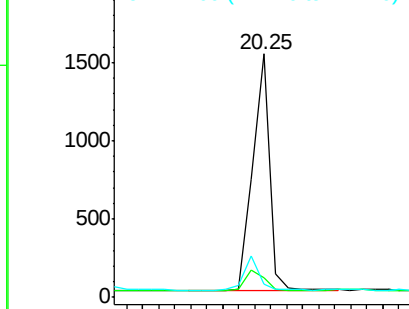
Tot Ion:	244	Resp:	2214
Ion Ratio	Lower	Upper	
244	100		
212	8.0	25.4	38.0#
122	5.4	8.1	12.1#

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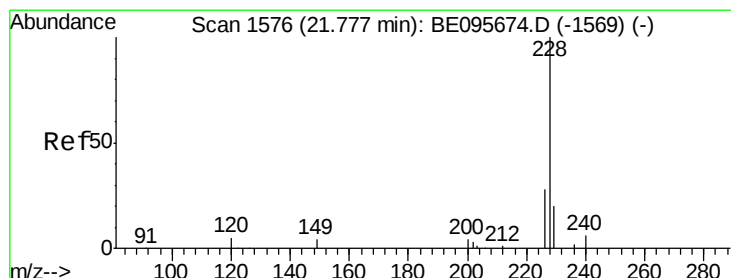
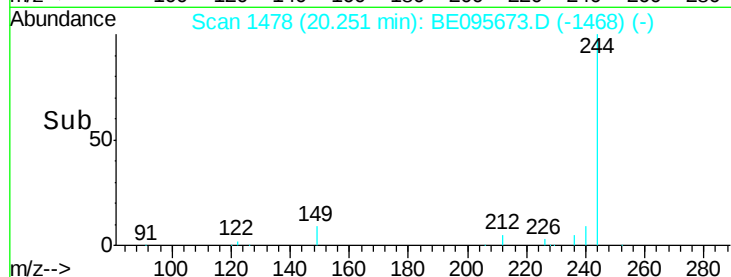
Sohil
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Abundance Ion 244.00 (243.70 to 244.70): E
Ion 212.00 (211.70 to 212.70): E
Ion 122.00 (121.70 to 122.70): E



Time-->



#30

Benzo(a)anthracene

Concen: 0.19 ng

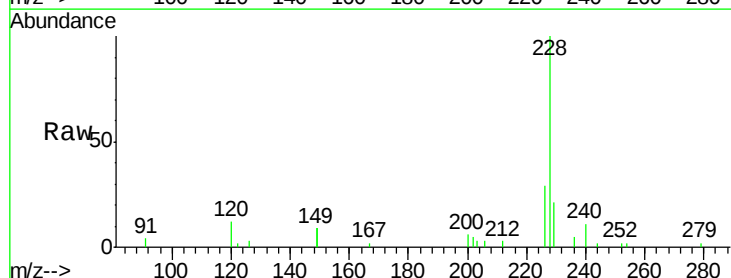
RT: 21.78 min Scan# 1576

Delta R.T. -0.00 min

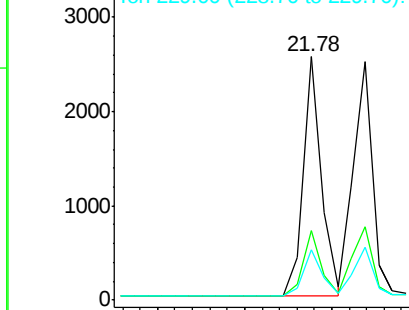
Lab File: BE095673.D

Acq: 23 Feb 2018 9:06

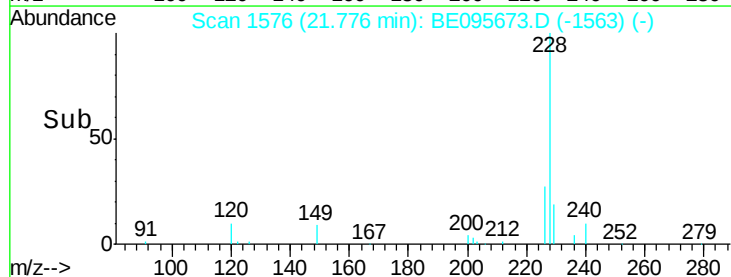
Tgt Ion:	228	Resp:	3689
Ion Ratio	Lower	Upper	
228	100		
226	28.8	24.0	36.0
229	20.9	16.0	24.0

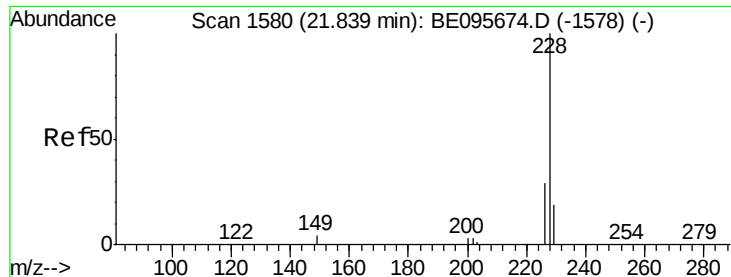


Abundance Ion 228.00 (227.70 to 228.70): E
Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E



Time-->





#31

Chrysene

Concen: 0.20 ng

RT: 21.84 min Scan# 1580

Delta R.T. -0.00 min

Lab File: BE095673.D

Acq: 23 Feb 2018 9:06

Instrument :

BNA_E

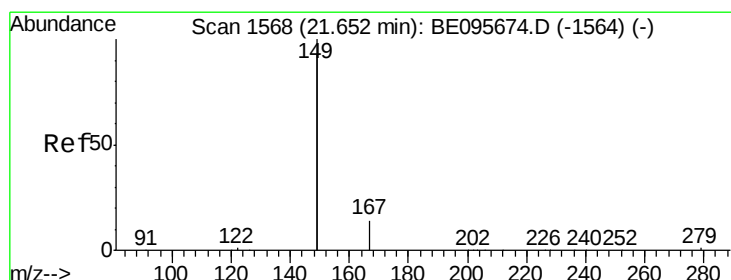
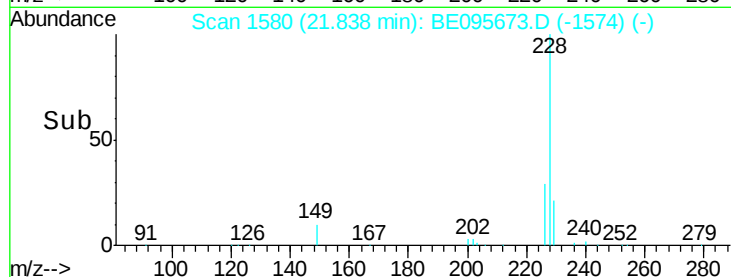
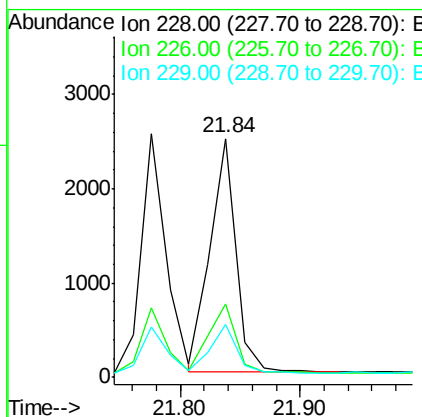
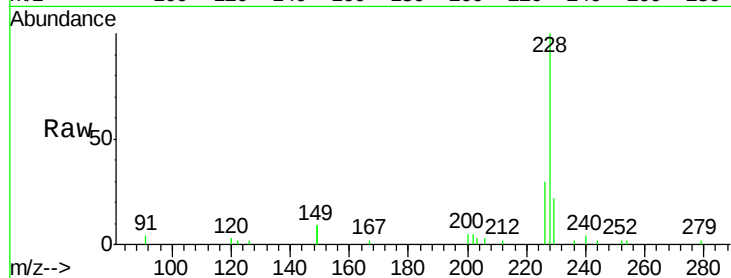
ClientSampleId :

SSTDIC0.2

Tot Ion:	228	Resp:	3732
Ion Ratio	Lower	Upper	
228	100		
226	30.5	24.0	36.0
229	22.0	16.0	24.0

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.14 ng

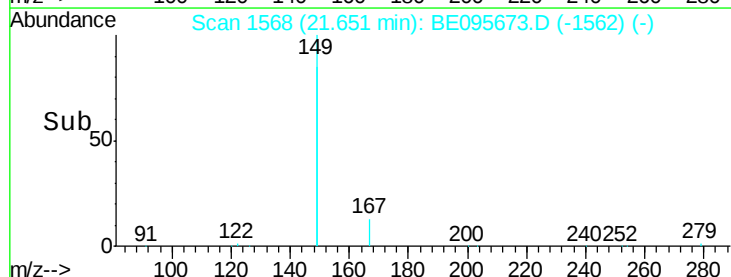
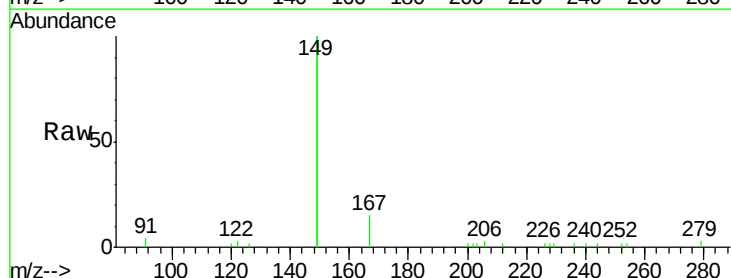
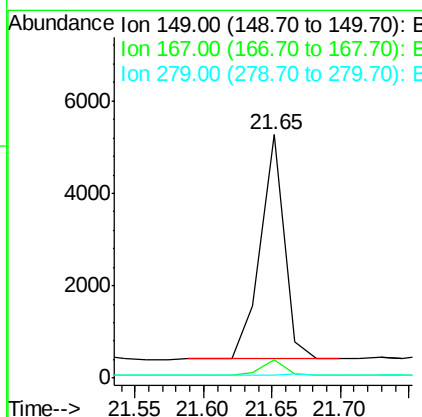
RT: 21.65 min Scan# 1568

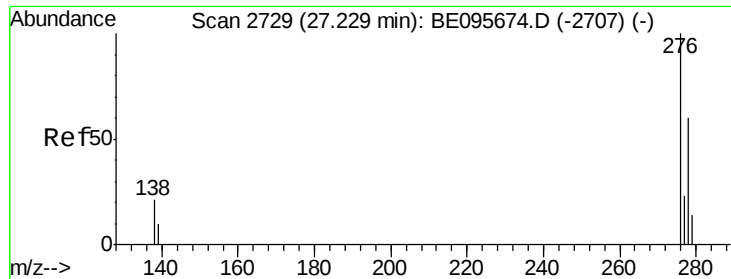
Delta R.T. -0.00 min

Lab File: BE095673.D

Acq: 23 Feb 2018 9:06

Tgt Ion:	149	Resp:	5991
Ion Ratio	Lower	Upper	
149	100		
167	7.3	5.4	8.0
279	1.1	0.7	1.1#





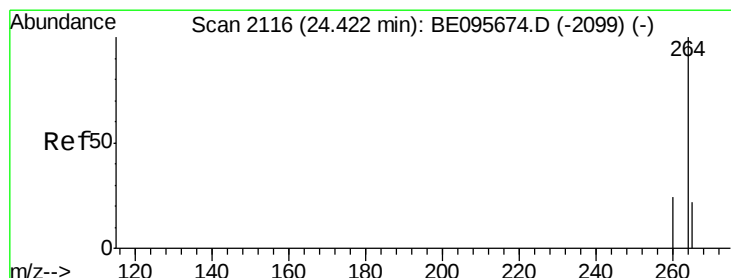
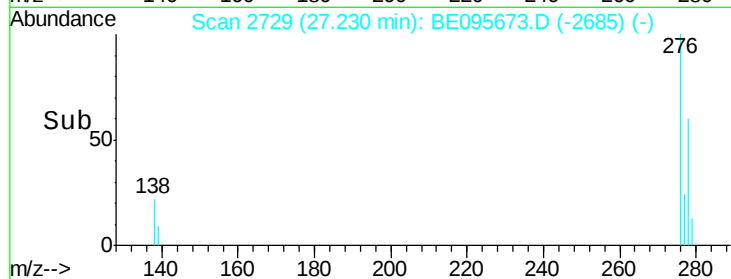
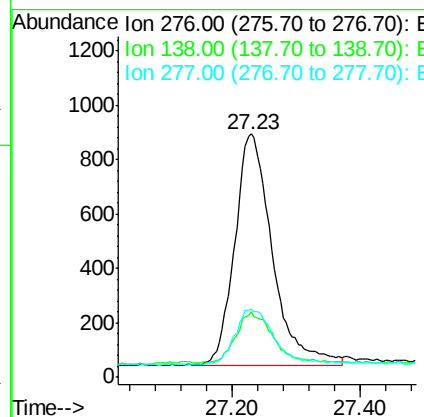
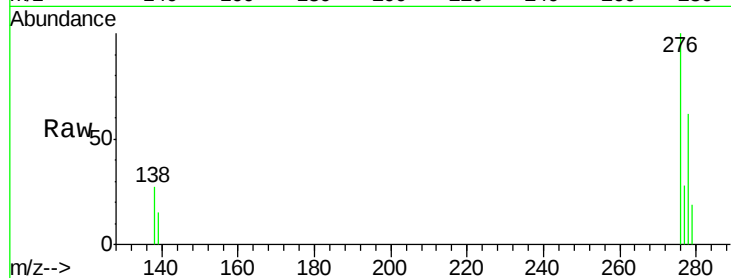
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.19 ng
RT: 27.23 min Scan# 2729
Delta R.T. 0.00 min
Lab File: BE095673.D
Acq: 23 Feb 2018 9:06

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.2

Tot Ion	Ratio	Lower	Upper
276	100		
138	21.0	22.5	33.7#
277	24.7	19.9	29.9

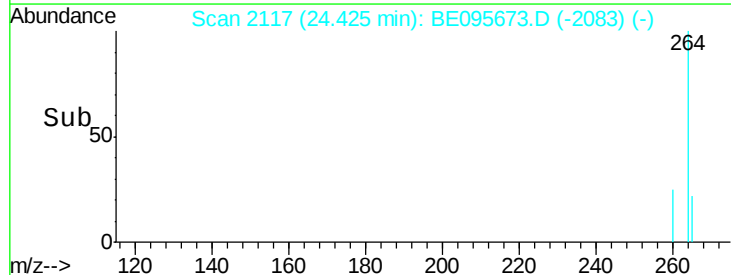
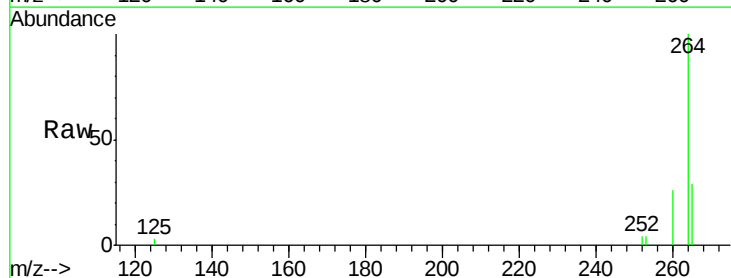
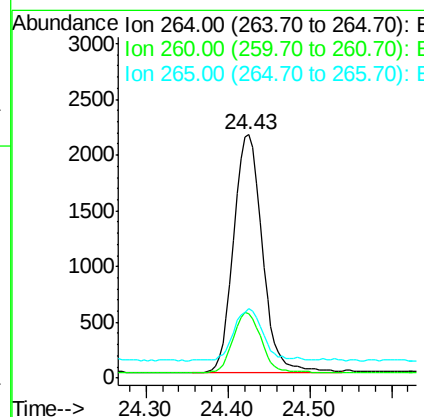
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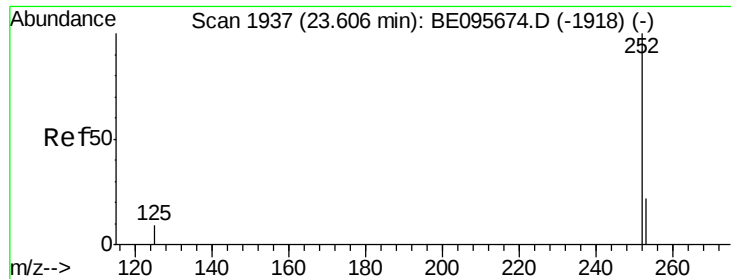
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#34
Perylene-d12
Concen: 0.40 ng
RT: 24.43 min Scan# 2117
Delta R.T. 0.00 min
Lab File: BE095673.D
Acq: 23 Feb 2018 9:06

Tgt Ion	Ratio	Lower	Upper
264	100		
260	26.3	20.5	30.7
265	28.6	22.8	34.2





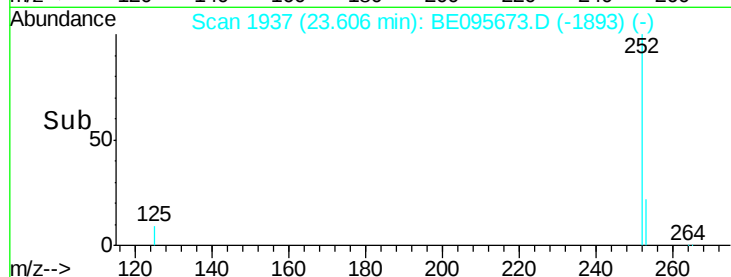
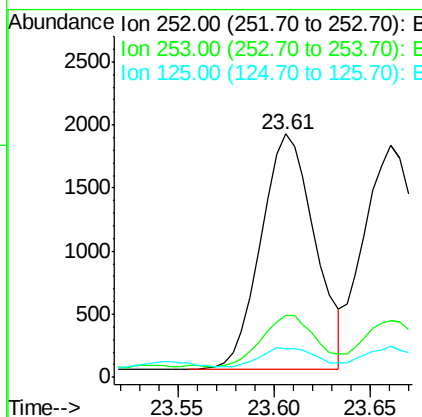
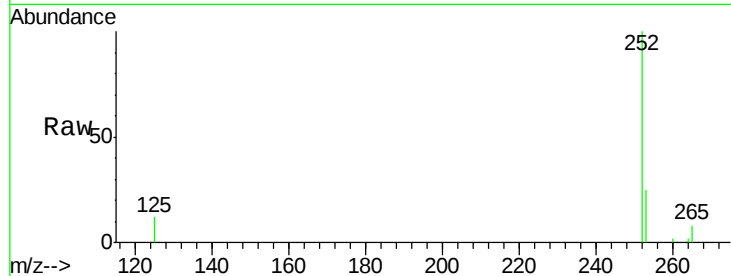
#35
Benzo(b)fluoranthene
Concen: 0.21 ng
RT: 23.61 min Scan# 1937
Delta R.T. -0.00 min
Lab File: BE095673.D
Acq: 23 Feb 2018 9:06

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
252	100		
253	25.3	20.0	30.0
125	12.0	16.0	24.0

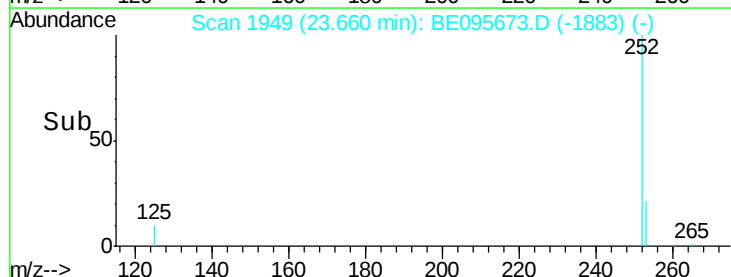
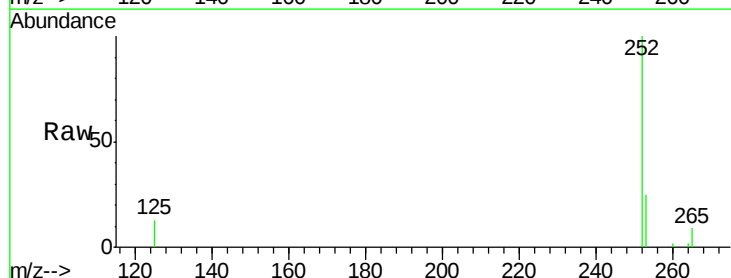
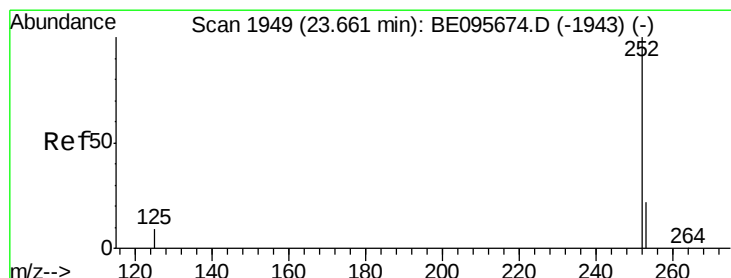
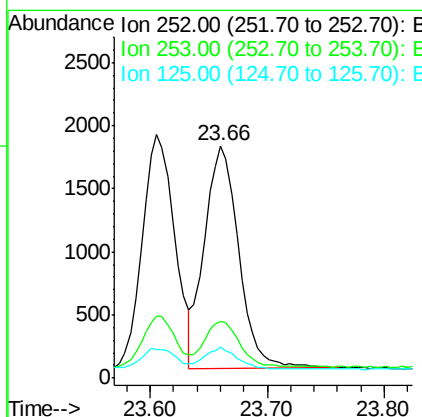
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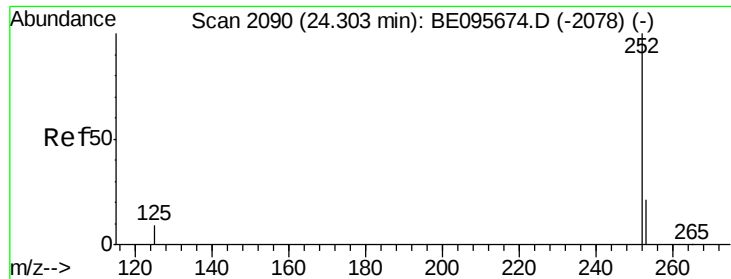
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#36
Benzo(k)fluoranthene
Concen: 0.20 ng
RT: 23.66 min Scan# 1949
Delta R.T. -0.00 min
Lab File: BE095673.D
Acq: 23 Feb 2018 9:06

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.5	16.0	24.0
125	13.3	8.0	12.0





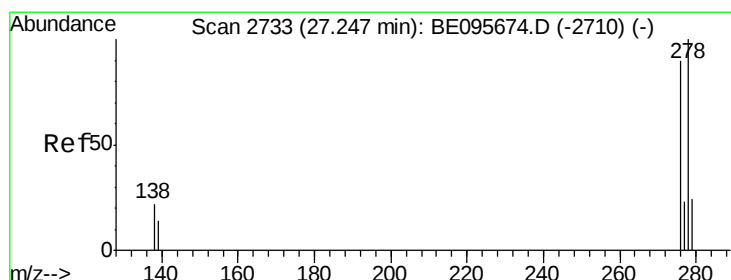
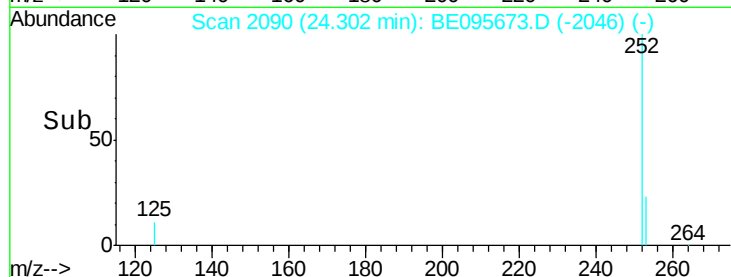
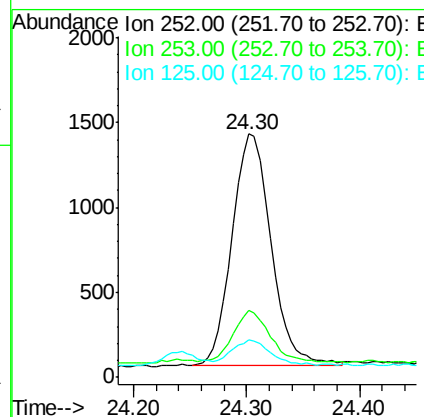
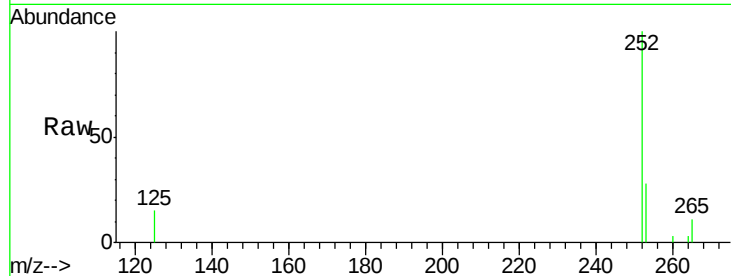
#37
Benzo(a)pyrene
Concen: 0.19 ng
RT: 24.30 min Scan# 2090
Delta R.T. -0.00 min
Lab File: BE095673.D
Acq: 23 Feb 2018 9:06

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
252	100		
253	27.7	16.0	24.0#
125	15.3	12.0	18.0

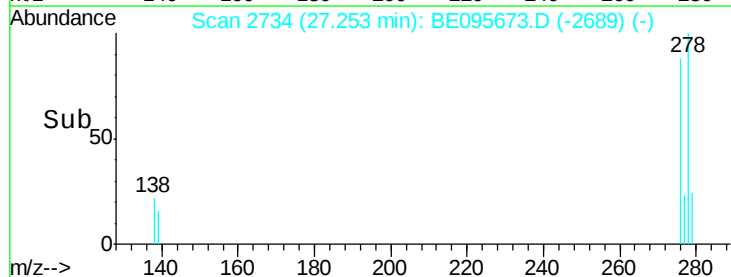
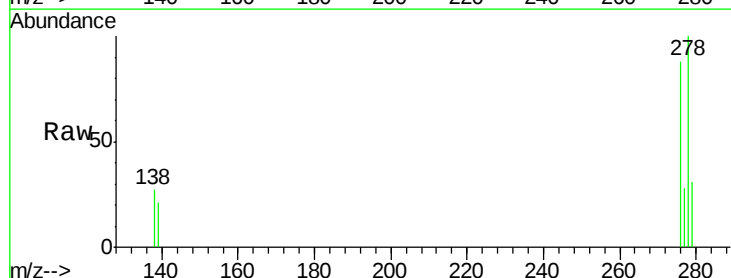
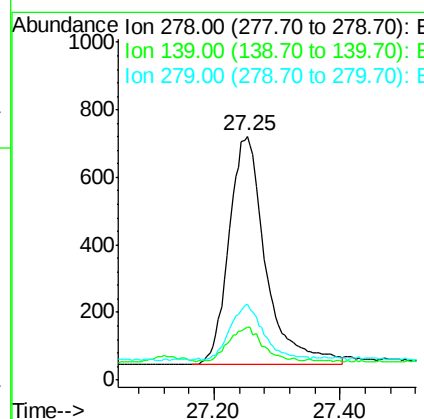
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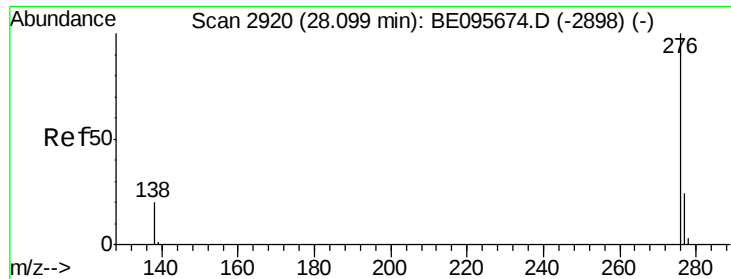
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#38
Dibenzo(a,h)anthracene
Concen: 0.19 ng
RT: 27.25 min Scan# 2734
Delta R.T. 0.01 min
Lab File: BE095673.D
Acq: 23 Feb 2018 9:06

Tgt Ion	Ratio	Lower	Upper
278	100		
139	21.5	16.0	24.0
279	31.2	20.0	30.0#





#39

Benzo(a,h,i)perylene

Concen: 0.20 ng

RT: 28.10 min Scan# 2920

Delta R.T. 0.00 min

Lab File: BE095673.D

Acq: 23 Feb 2018 9:06

Instrument :

BNA_E

ClientSampleId :

SSTDICC0.2

Tot Ion	Ratio	Lower	Upper
276	100		
277	26.8	16.0	24.0
138	25.0	20.0	30.0

Manual Integrations
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