

Data Path : Z:\HPCHEM1\BNA E\DATA\BE043018\
 Data File : BE096231.D
 Acq On : 30 Apr 2018 20:47
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
 APPROVED

Sohil
 5/1/2018 7:07:12 PM

Quant Time: May 01 05:29:40 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE041118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 30 14:27:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	653	0.40	ng	0.00
7) Naphthalene-d8	11.19	136	2371	0.40	ng	0.00
13) Acenaphthene-d10	14.94	164	1342	0.40	ng	0.00
19) Phenanthrene-d10	17.65	188	3378	0.40	ng	0.00
27) Chrysene-d12	21.75	240	3531	0.40	ng	0.01
34) Perylene-d12	24.35	264	3411	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.86	112	766	0.38	ng	0.00
5) Phenol-d6	7.51	99	1076	0.39	ng	0.00
8) Nitrobenzene-d5	9.54	82	1127m	0.41	ng	0.00
11) 2-Methylnaphthalene-d10	12.74	152	1412	0.38	ng	0.00
14) 2,4,6-Tribromophenol	16.41	330	255	0.39	ng	0.00
15) 2-Fluorobiphenyl	13.57	172	2171	0.38	ng	0.00
25) Fluoranthene-d10	19.64	212	17280	0.38	ng	0.00
29) Terphenyl-d14	20.19	244	3062	0.39	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.60	88	348	0.345	ng	90
3) n-Nitrosodimethylamine	3.96	42	518	0.419	ng	# 80
6) bis(2-Chloroethyl)ether	7.76	93	899	0.367	ng	97
9) Naphthalene	11.24	128	9615	0.385	ng	99
10) Hexachlorobutadiene	11.50	225	340	0.307	ng	# 84
12) 2-Methylnaphthalene	12.81	142	1566	0.379	ng	93
16) Acenaphthylene	14.67	152	2708	0.378	ng	100
17) Acenaphthene	15.00	154	1616	0.375	ng	96
18) Fluorene	15.97	166	2507	0.470	ng	# 70
20) 4-Bromophenyl-phenylether	16.83	248	729	0.363	ng	# 67
21) Hexachlorobenzene	16.97	284	729	0.365	ng	# 82
22) Pentachlorophenol	17.31	266	195	0.347	ng	# 83
23) Phenanthrene	17.69	178	3585	0.378	ng	98
24) Anthracene	17.78	178	3425	0.378	ng	# 95
26) Fluoranthene	19.67	202	4785	0.384	ng	99
28) Pyrene	20.00	202	226	0.033	ng	# 81
30) Benzo(a)anthracene	21.73	228	4424	0.391	ng	97
31) Chrysene	21.79	228	4298	0.393	ng	96
32) Bis(2-ethylhexyl)phthalate	21.60	149	12102	0.414	ng	100
33) Indeno(1,2,3-cd)pyrene	27.13	276	4423	0.417	ng	95
35) Benzo(b)fluoranthene	23.54	252	3985	0.390	ng	# 93
36) Benzo(k)fluoranthene	23.60	252	4141	0.393	ng	# 88
37) Benzo(a)pyrene	24.23	252	3788	0.385	ng	# 90
38) Dibenzo(a,h)anthracene	27.14	278	3616	0.417	ng	97
39) Benzo(g,h,i)perylene	28.00	276	3658	0.399	ng	# 92

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

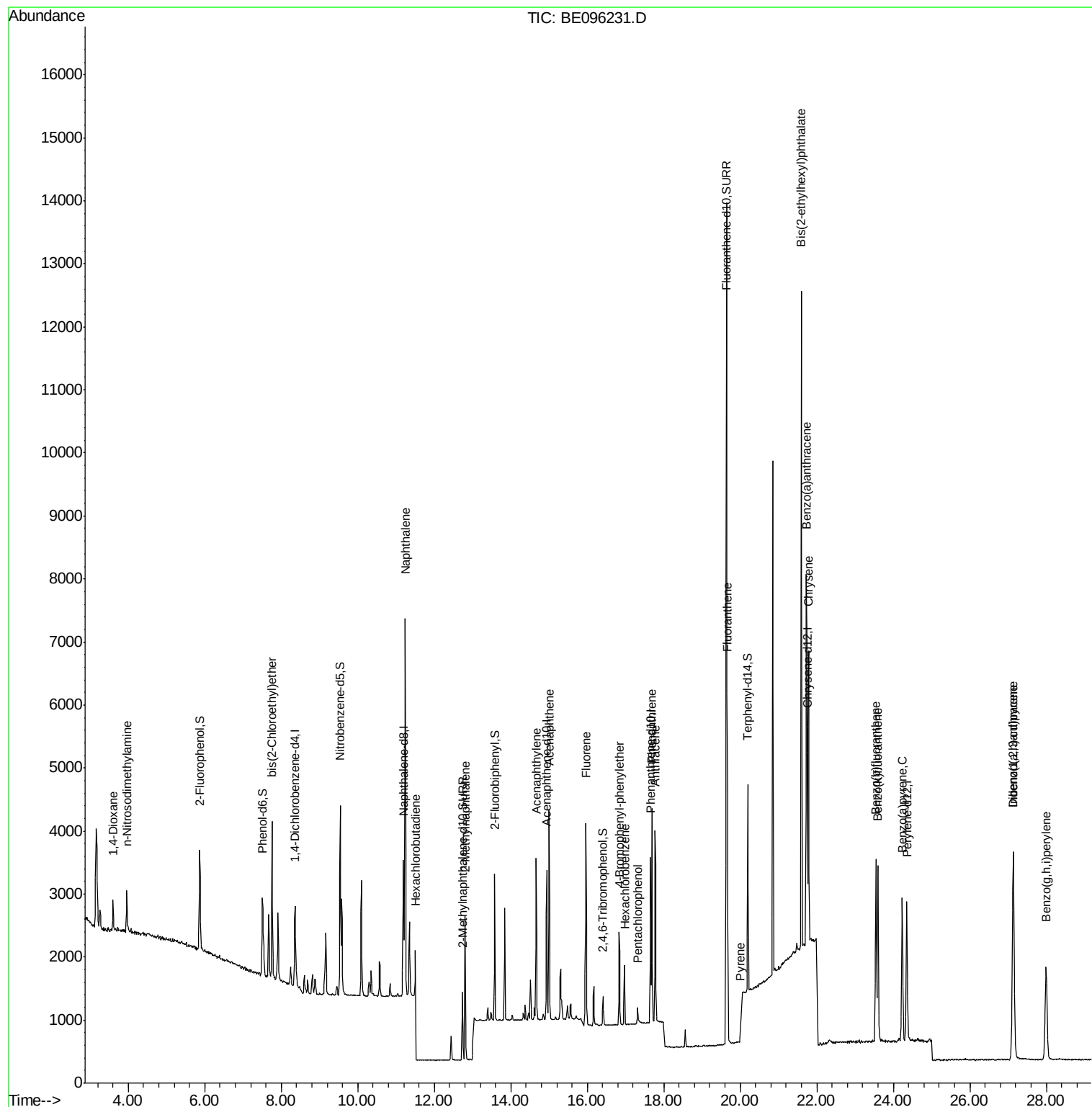
Data Path : Z:\HPCHEM1\BNA E\DATA\BE043018\
Data File : BE096231.D
Acq On : 30 Apr 2018 20:47
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

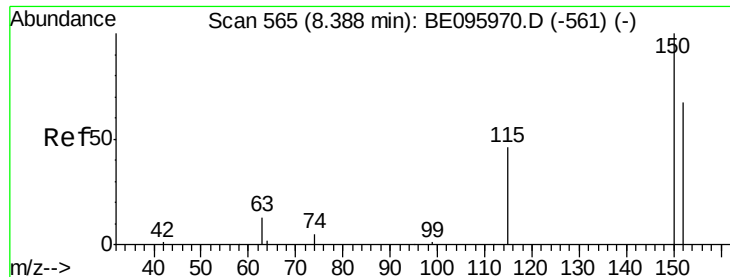
Instrument :
BNA_E
ClientSampled :
SSTDCCC0.4

Manual Integrations
APPROVED

Sohil
5/1/2018 7:07:12 PM

Quant Time: May 01 05:29:40 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE041118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 30 14:27:29 2018
Response via : Initial Calibration





#1

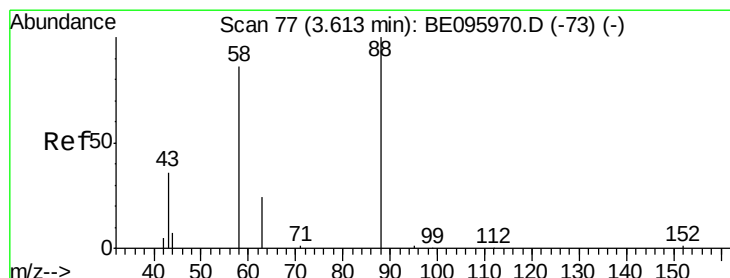
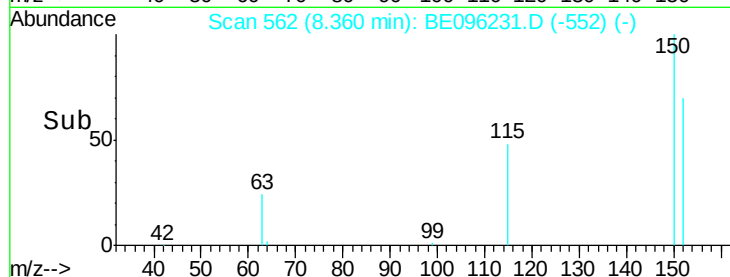
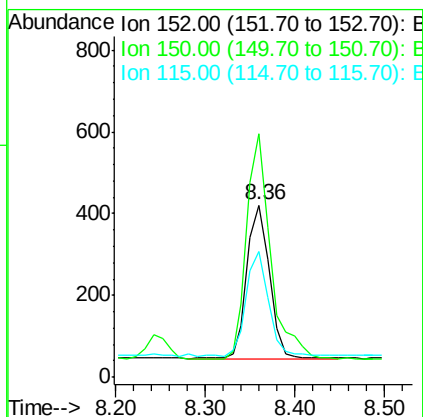
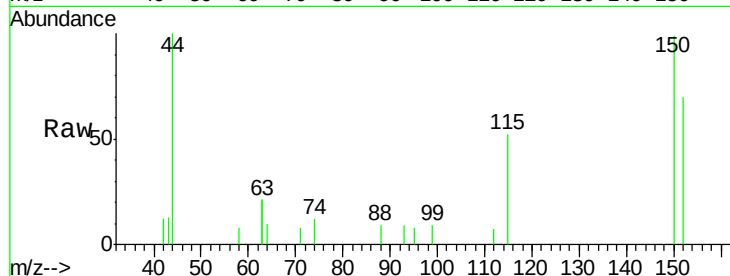
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 8.36 min Scan# 562
Delta R.T. 0.00 min
Lab File: BE096231.D
Acq: 30 Apr 2018 20:47

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
150	141.3	117.2	175.8
115	73.4	57.0	85.6

Manual Integrations
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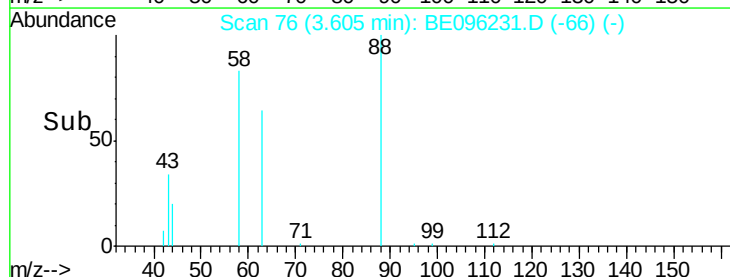
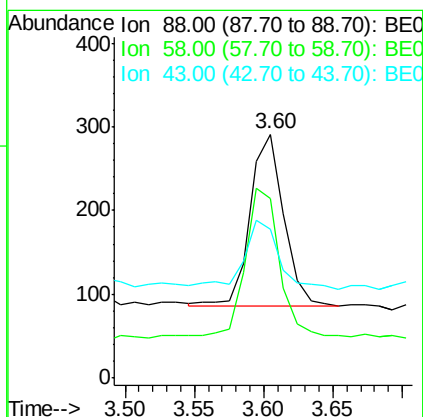
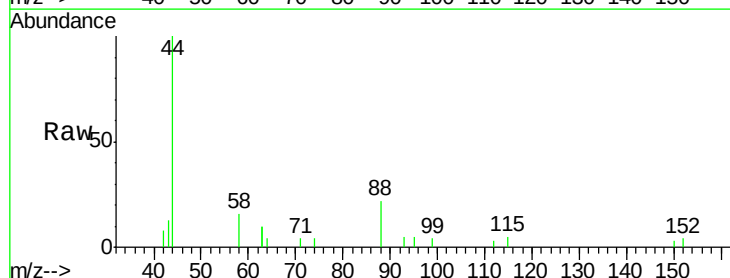
Sohil
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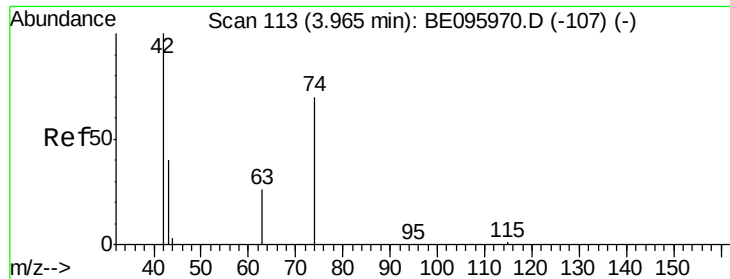


#2

1,4-Dioxane
Concen: 0.345 ng
RT: 3.60 min Scan# 76
Delta R.T. 0.00 min
Lab File: BE096231.D
Acq: 30 Apr 2018 20:47

Tgt Ion	Ratio	Lower	Upper
88	100		
58	87.9	63.2	94.8
43	44.0	41.2	61.8





#3

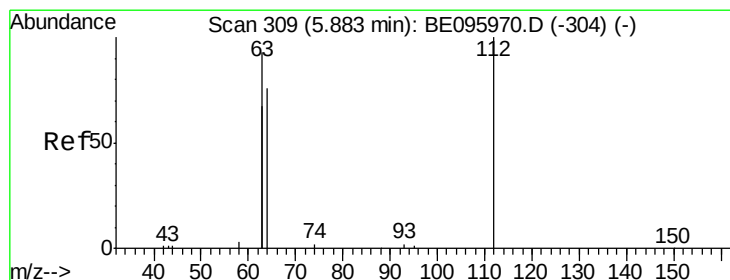
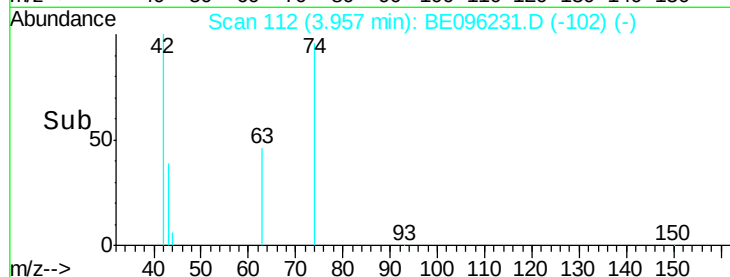
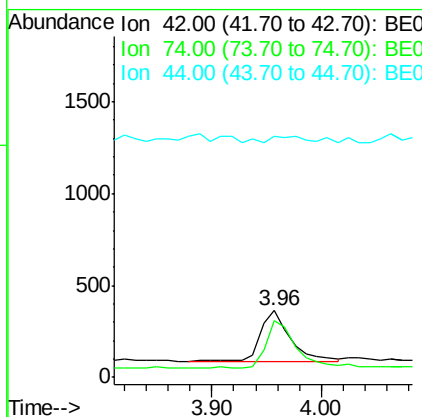
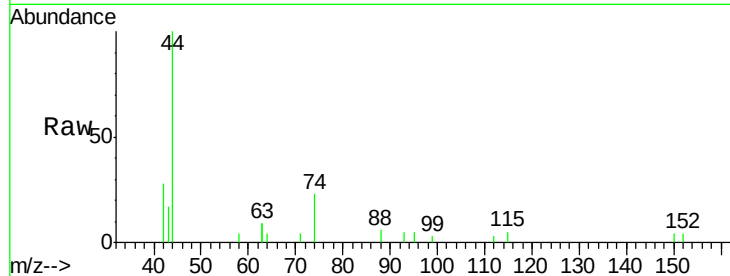
n-Nitrosodimethylamine
 Concen: 0.419 ng
 RT: 3.96 min Scan# 112
 Delta R.T. 0.00 min
 Lab File: BE096231.D
 Acq: 30 Apr 2018 20:47

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
42	100		
74	95.6	96.0	144.0#
44	13.9	12.0	18.0

Manual Integrations
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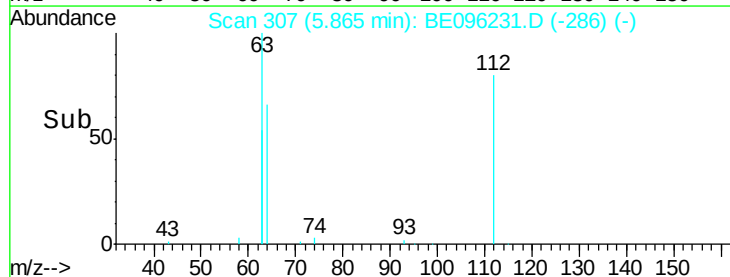
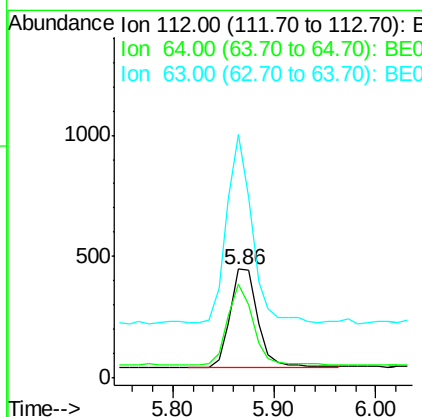
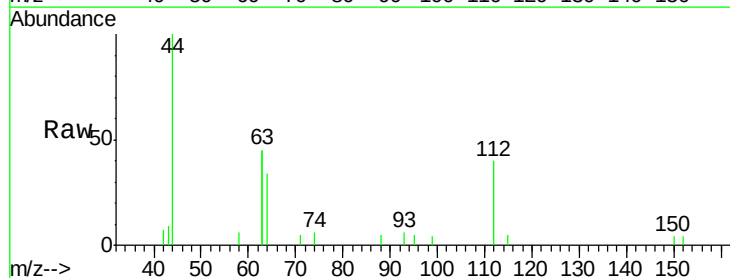
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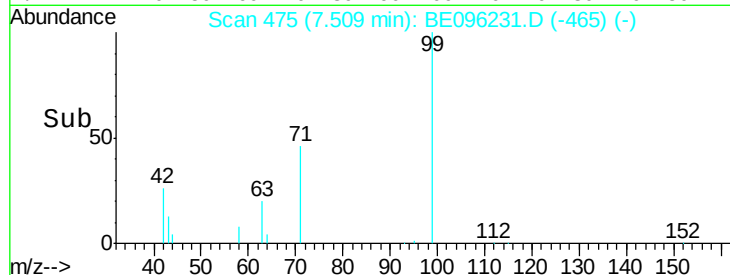
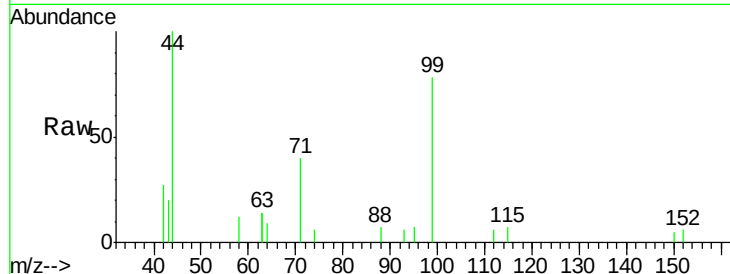
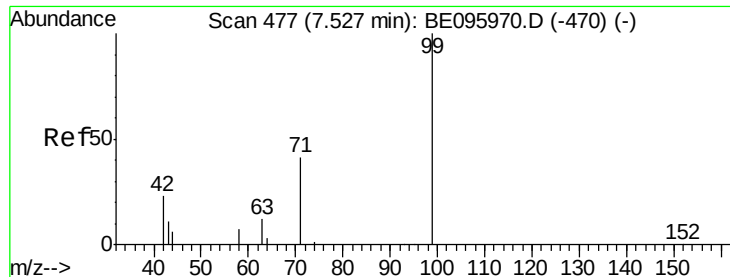


#4

2-Fluorophenol
 Concen: 0.379 ng
 RT: 5.86 min Scan# 307
 Delta R.T. 0.00 min
 Lab File: BE096231.D
 Acq: 30 Apr 2018 20:47

Tgt Ion	Ratio	Lower	Upper
112	100		
64	77.5	60.1	90.1
63	173.5	116.8	175.2





#5

Phenol-d6

Concen: 0.386 ng

RT: 7.51 min Scan# 475

Delta R.T. 0.00 min

Lab File: BE096231.D

Acq: 30 Apr 2018 20:47

Tot Ion:	99	Resp:	1076
Ion	Ratio	Lower	Upper
99	100		
42	28.5	20.2	30.2
71	43.5	28.4	42.6

Instrument :

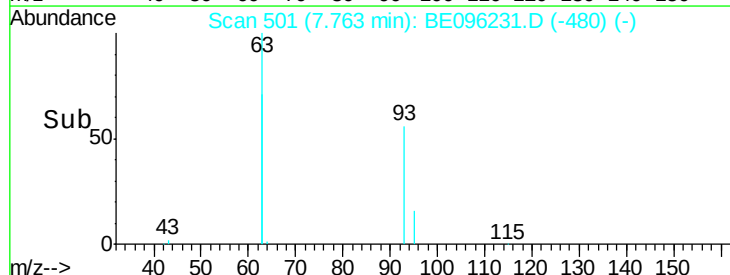
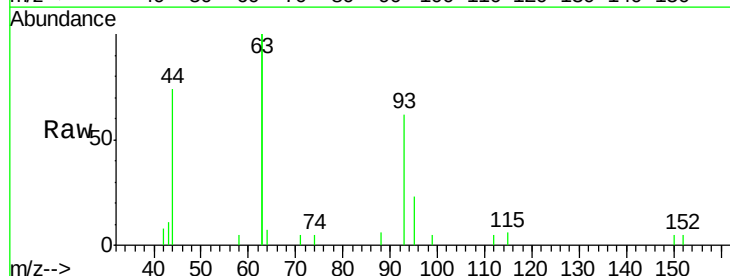
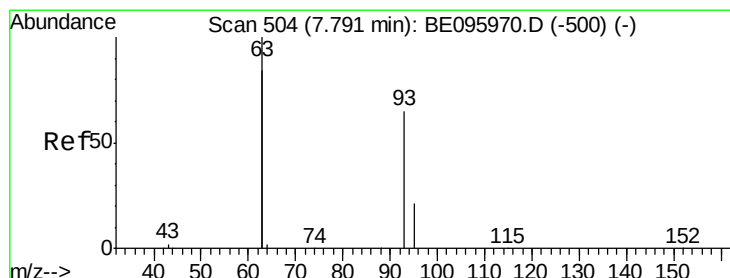
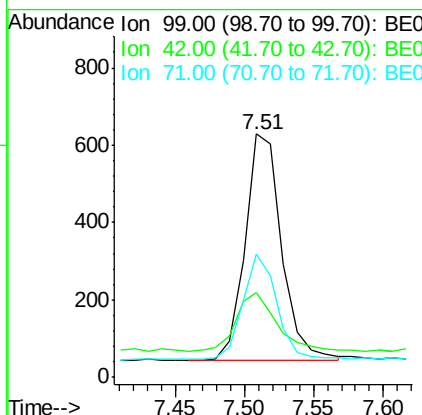
BNA_E

ClientSampleId :

SSTDCCC0.4

Manual Integrations
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#6

bis(2-Chloroethyl)ether

Concen: 0.367 ng

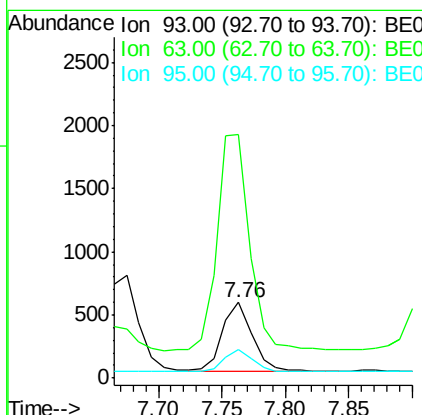
RT: 7.76 min Scan# 501

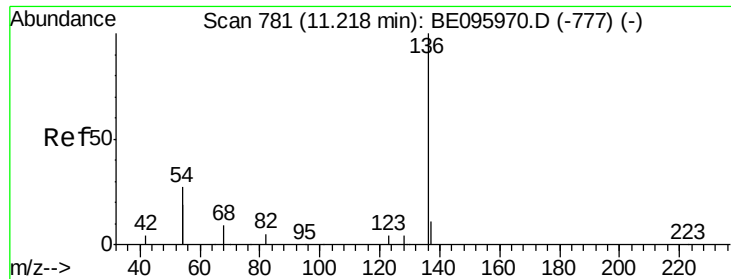
Delta R.T. 0.00 min

Lab File: BE096231.D

Acq: 30 Apr 2018 20:47

Tgt Ion:	93	Resp:	899
Ion	Ratio	Lower	Upper
93	100		
63	337.0	275.3	412.9
95	31.7	25.2	37.8





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 11.19 min Scan# 779

Delta R.T. -0.00 min

Lab File: BE096231.D

Acq: 30 Apr 2018 20:47

Instrument :

BNA_E

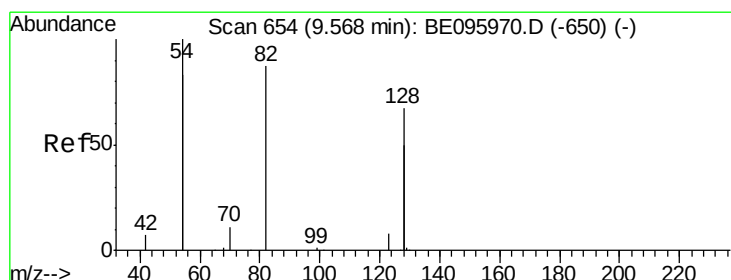
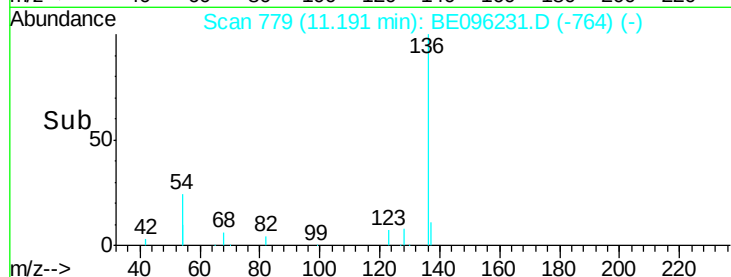
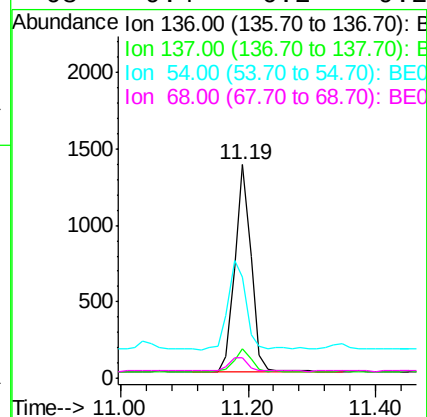
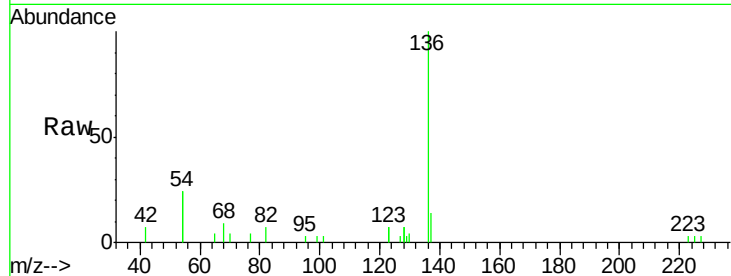
ClientSampleId :

SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
136	100		
137	13.6	9.5	14.3
54	47.2	29.1	43.7#
68	9.4	6.2	9.2#

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#8

Nitrobenzene-d5

Concen: 0.405 ng m

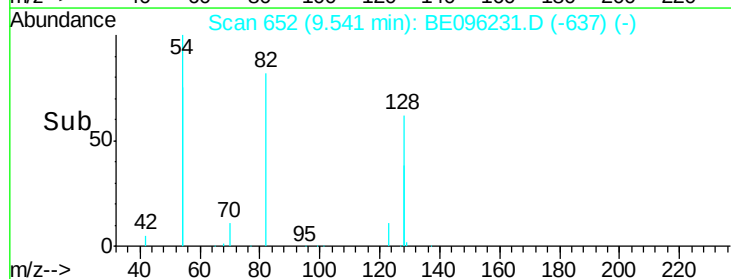
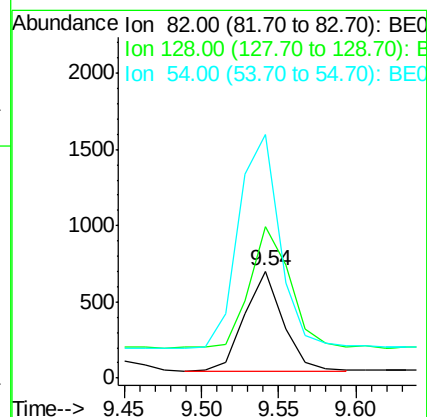
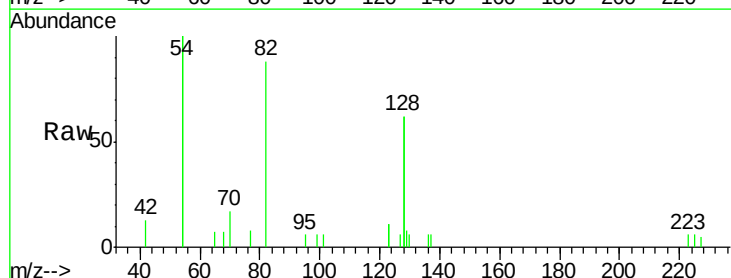
RT: 9.54 min Scan# 652

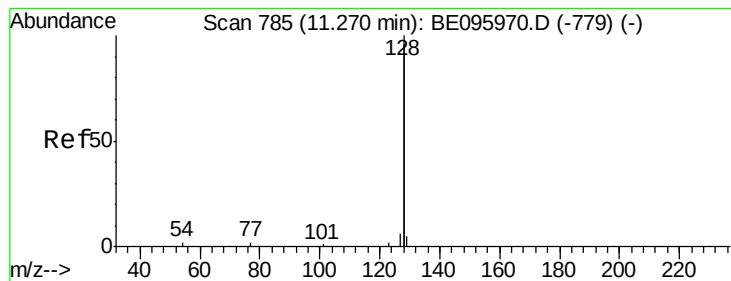
Delta R.T. -0.00 min

Lab File: BE096231.D

Acq: 30 Apr 2018 20:47

Tgt Ion	Ratio	Lower	Upper
82	100		
128	71.0	150.0	225.0#
54	114.0	154.2	231.4#





#9

Naphthalene

Concen: 0.385 ng

RT: 11.24 min Scan# 783

Delta R.T. -0.00 min

Lab File: BE096231.D

Acq: 30 Apr 2018 20:47

Instrument :

BNA_E

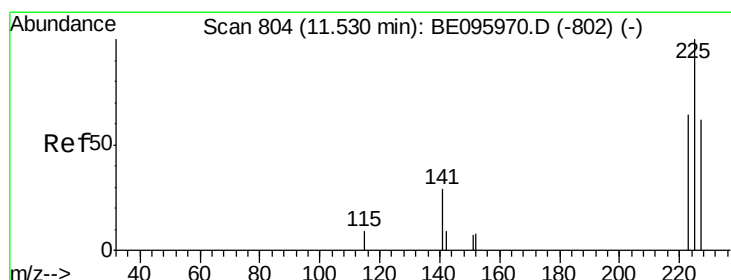
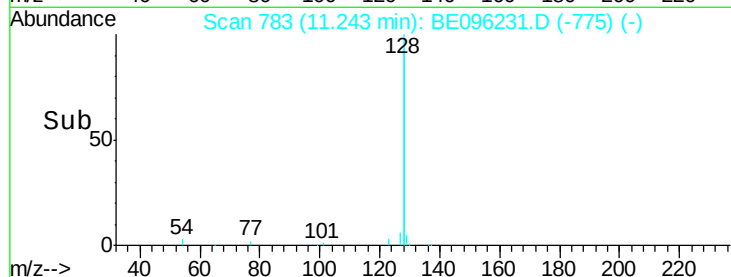
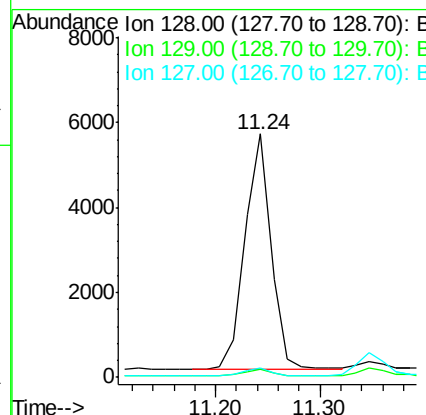
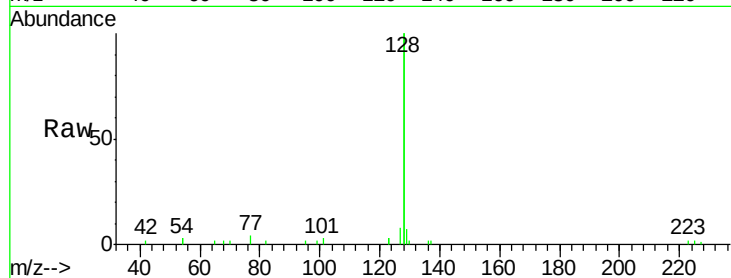
ClientSampleId :

SSTDCCC0.4

Tot Ion:128	Resp:	9615
Ion Ratio	Lower	Upper
128 100		
129 3.5	2.6	3.8
127 3.8	2.8	4.2

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#10

Hexachlorobutadiene

Concen: 0.307 ng

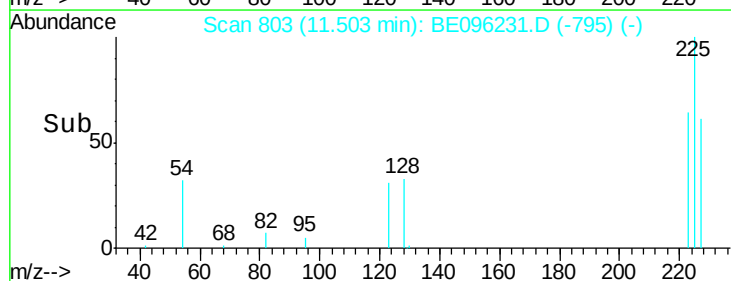
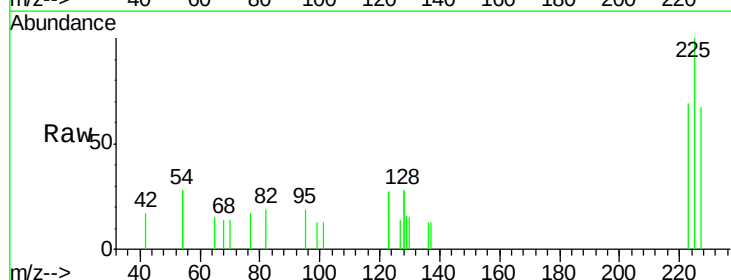
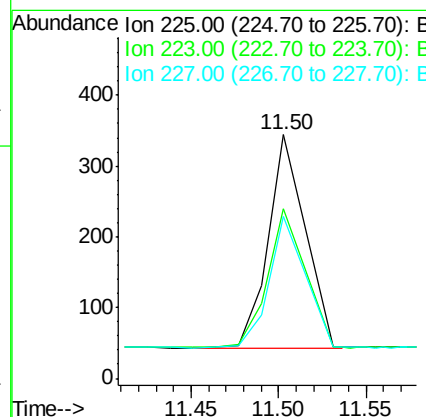
RT: 11.50 min Scan# 803

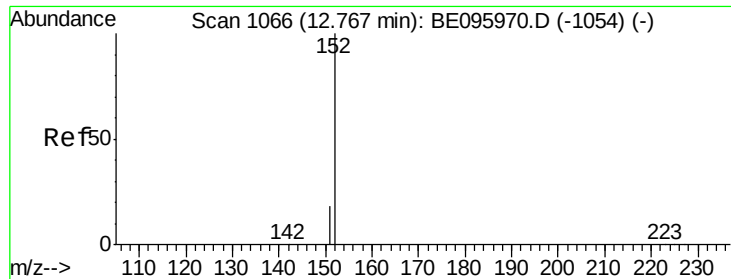
Delta R.T. -0.00 min

Lab File: BE096231.D

Acq: 30 Apr 2018 20:47

Tgt Ion:225	Resp:	340
Ion Ratio	Lower	Upper
225 100		
223 60.9	53.0	79.6
227 45.0	51.4	77.2#





#11

2-Methylnaphthalene-d10

Concen: 0.376 ng

RT: 12.74 min Scan# 1059

Delta R.T. -0.00 min

Lab File: BE096231.D

Acq: 30 Apr 2018 20:47

Instrument :

BNA_E

ClientSampled :

SSTDCCC0.4

Tot Ion:152 Resp: 1412

Ion Ratio Lower Upper

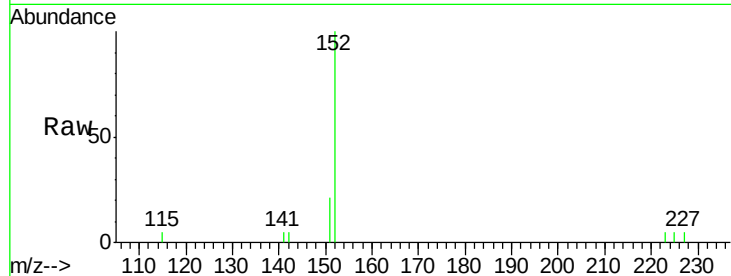
152 100

151 19.1 15.4 23.0

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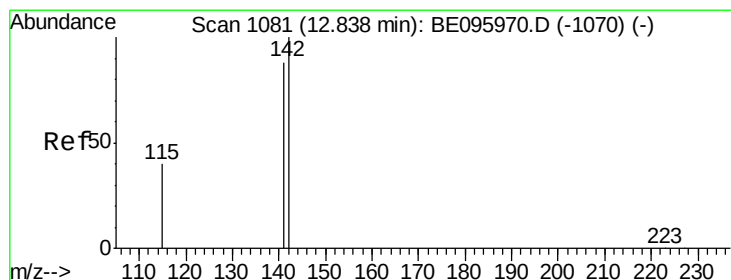
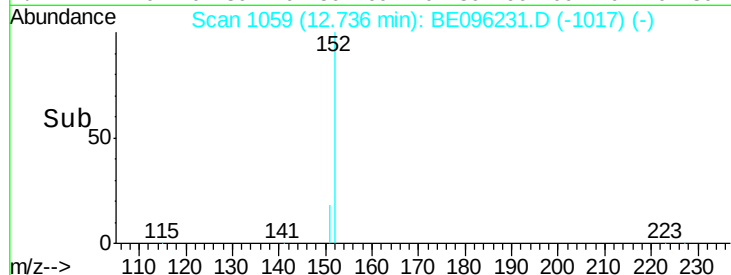
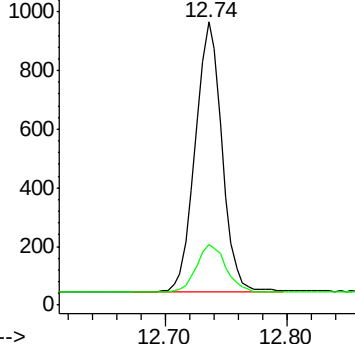
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Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E



#12

2-Methylnaphthalene

Concen: 0.379 ng

RT: 12.81 min Scan# 1074

Delta R.T. -0.00 min

Lab File: BE096231.D

Acq: 30 Apr 2018 20:47

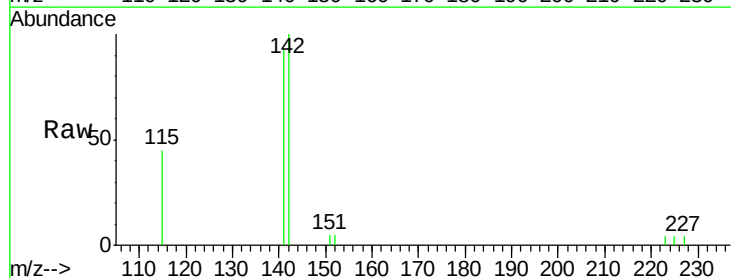
Tgt Ion:142 Resp: 1566

Ion Ratio Lower Upper

142 100

141 93.3 70.4 105.6

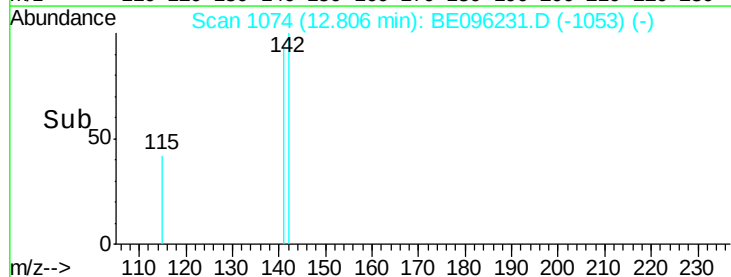
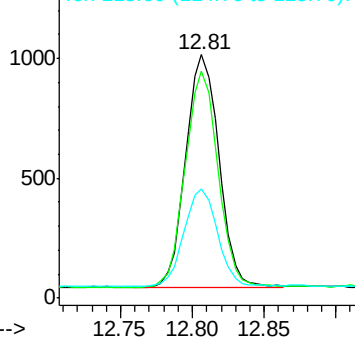
115 44.7 31.7 47.5

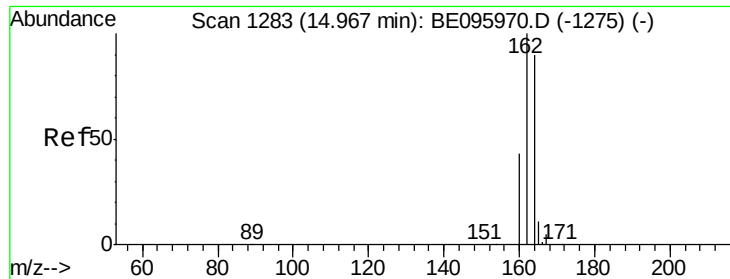


Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E





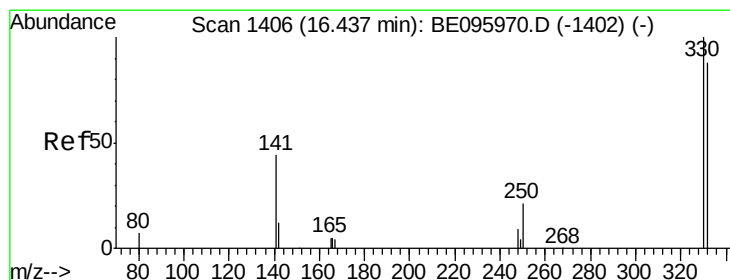
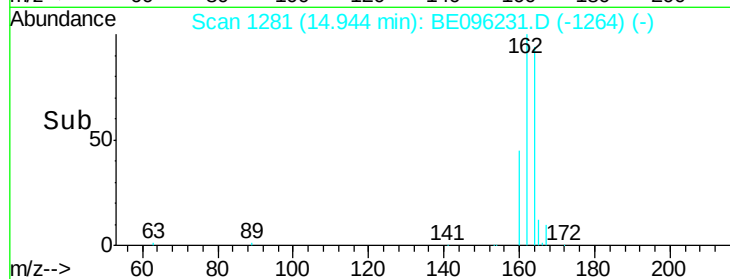
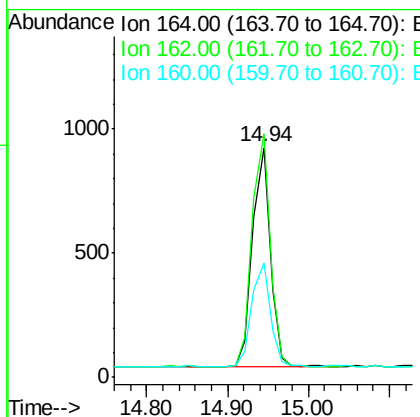
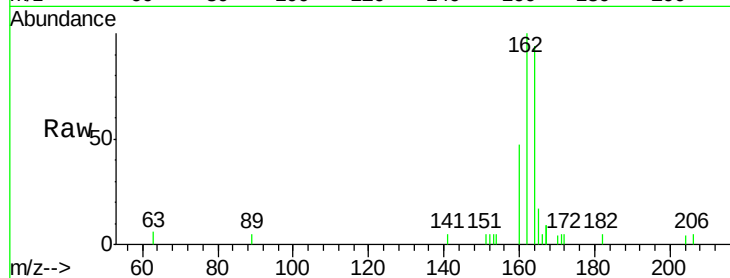
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.94 min Scan# 1281
Delta R.T. 0.00 min
Lab File: BE096231.D
Acq: 30 Apr 2018 20:47

Instrument :
BNA_E
ClientSampled :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
164	100		
162	105.8	83.1	124.7
160	49.8	37.1	55.7

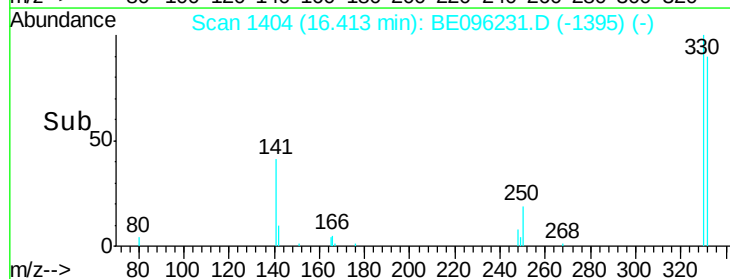
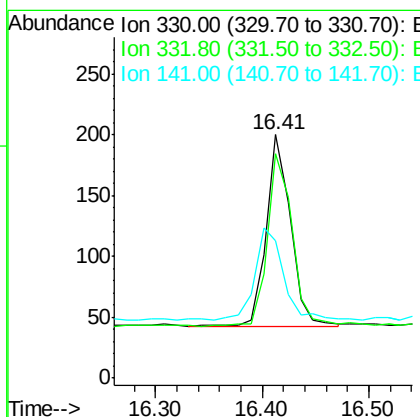
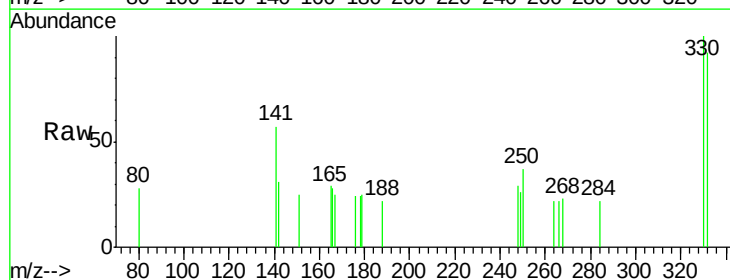
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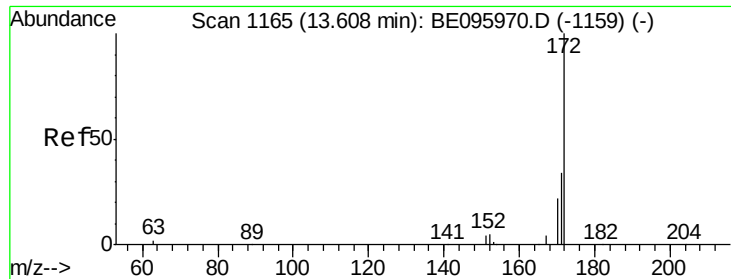
Sohil
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#14
2,4,6-Tribromophenol
Concen: 0.393 ng
RT: 16.41 min Scan# 1404
Delta R.T. -0.00 min
Lab File: BE096231.D
Acq: 30 Apr 2018 20:47

Tgt Ion	Ratio	Lower	Upper
330	100		
332	92.5	152.7	229.1#
141	51.8	33.7	50.5#





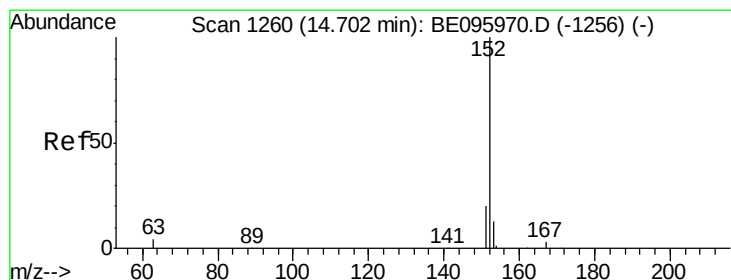
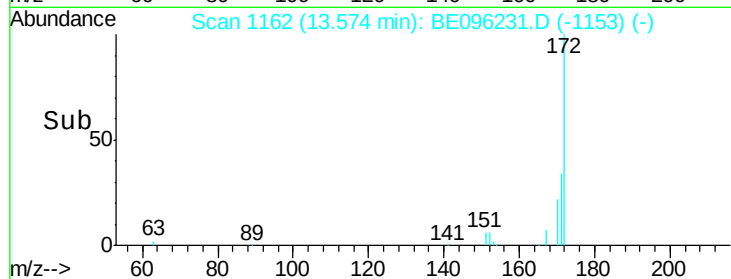
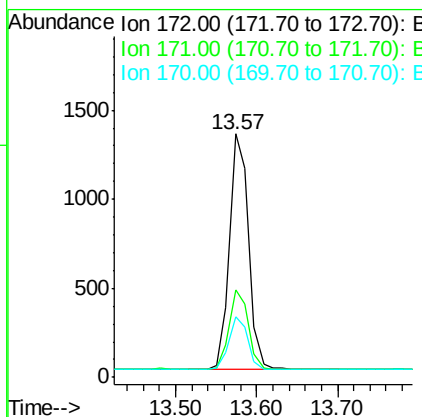
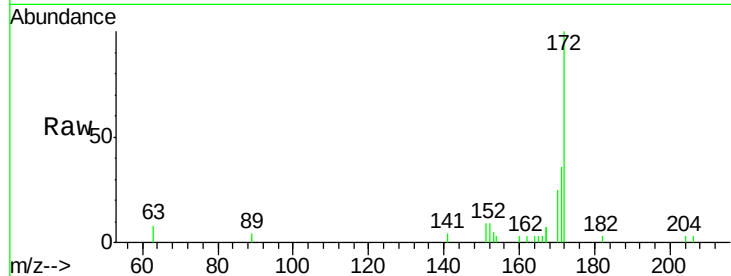
#15
2-Fluorobiphenyl
Concen: 0.378 ng
RT: 13.57 min Scan# 1162
Delta R.T. 0.00 min
Lab File: BE096231.D
Acq: 30 Apr 2018 20:47

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
172	100		
171	36.1	29.9	44.9
170	24.9	21.8	32.8

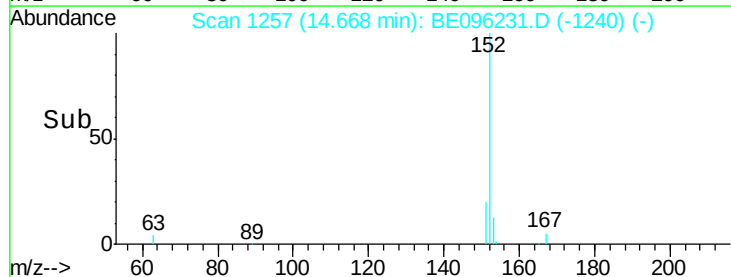
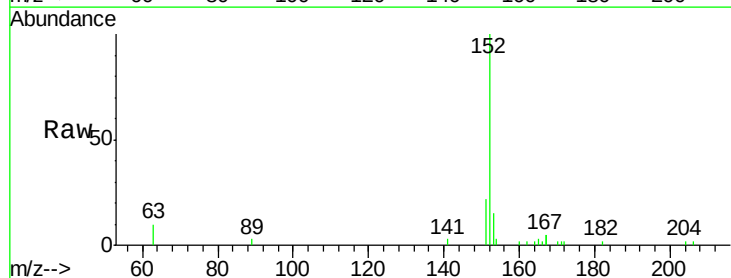
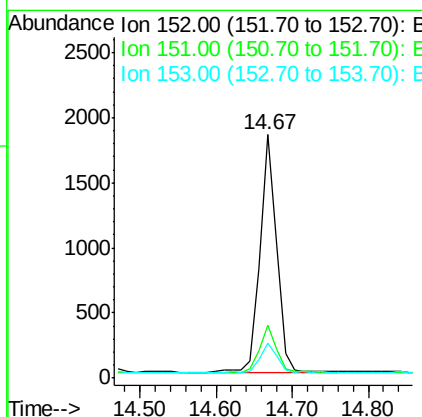
Manual Integrations
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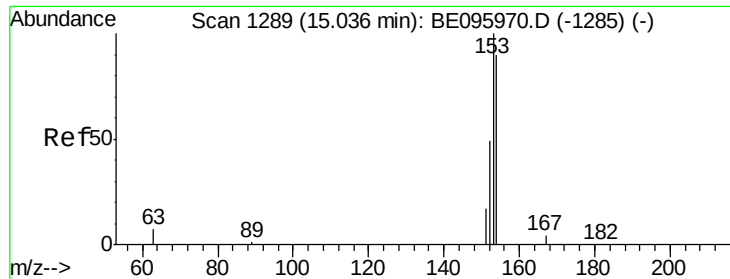
Sohil
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#16
Acenaphthylene
Concen: 0.378 ng
RT: 14.67 min Scan# 1257
Delta R.T. 0.00 min
Lab File: BE096231.D
Acq: 30 Apr 2018 20:47

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.7	23.5
153	12.9	10.5	15.7





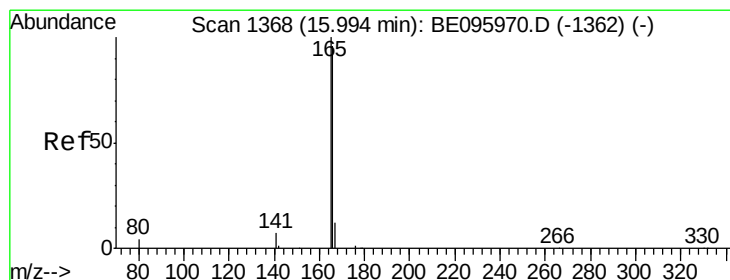
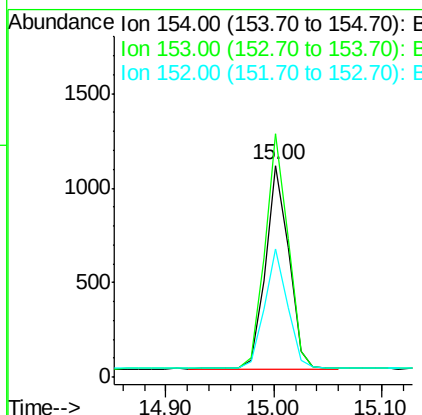
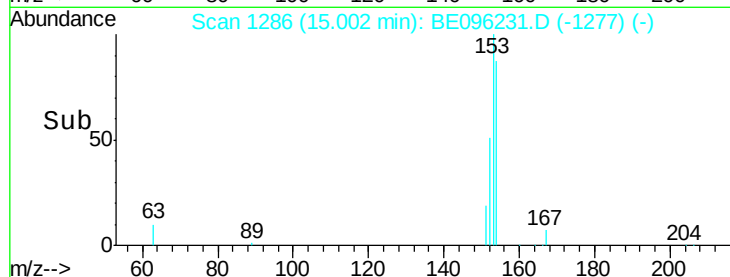
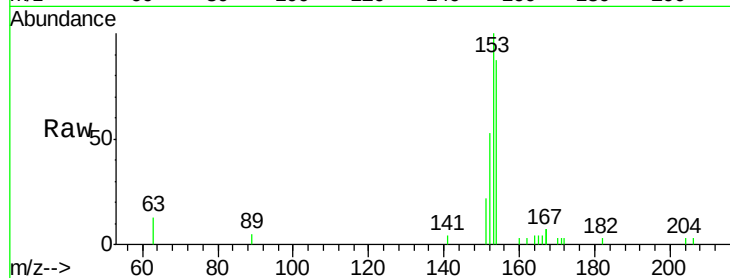
#17
Acenaphthene
Concen: 0.375 ng
RT: 15.00 min Scan# 1286
Delta R.T. 0.00 min
Lab File: BE096231.D
Acq: 30 Apr 2018 20:47

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
154	100		
153	114.2	89.2	133.8
152	58.3	42.0	63.0

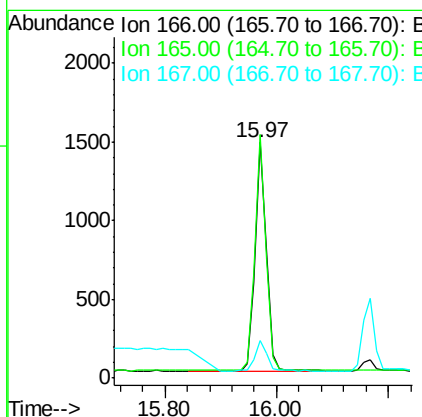
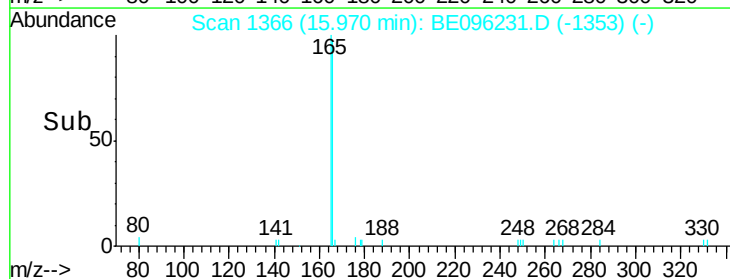
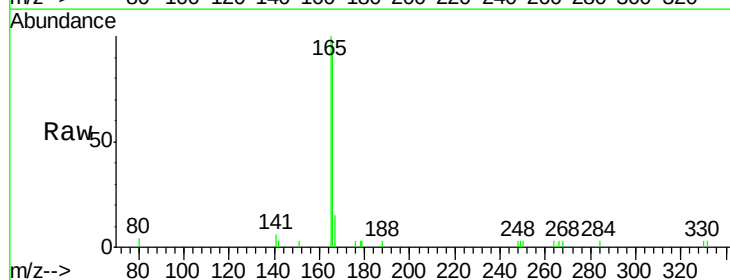
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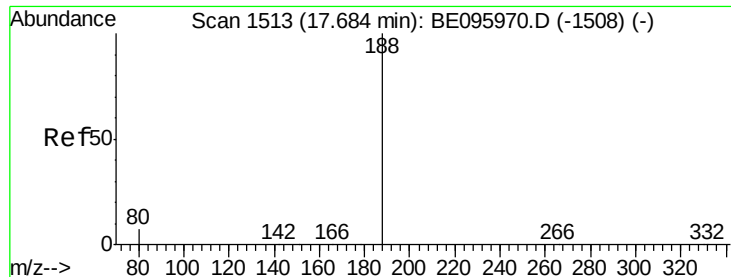
Sohil
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#18
Fluorene
Concen: 0.470 ng
RT: 15.97 min Scan# 1366
Delta R.T. -0.00 min
Lab File: BE096231.D
Acq: 30 Apr 2018 20:47

Tgt Ion	Ratio	Lower	Upper
166	100		
165	83.4	77.8	116.6
167	11.7	42.4	63.6#





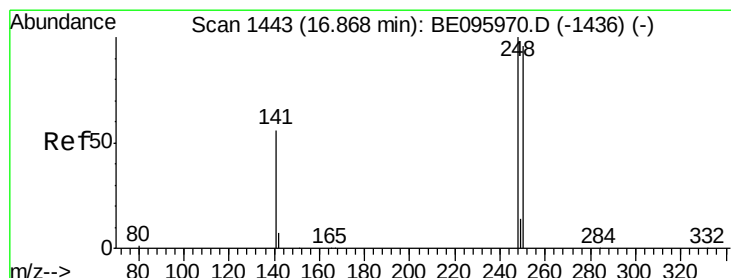
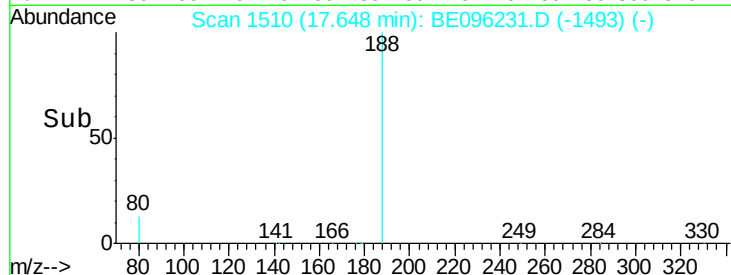
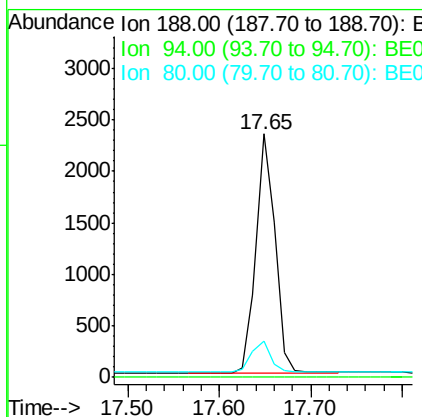
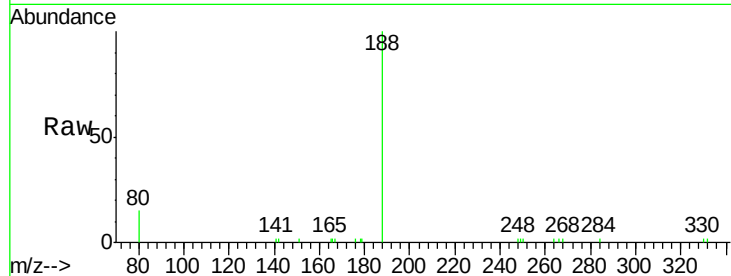
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.65 min Scan# 1510
Delta R.T. -0.00 min
Lab File: BE096231.D
Acq: 30 Apr 2018 20:47

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Resp	Lower	Upper
188	100	3378		
94	0.0	3.9	5.9#	
80	14.8	3.6	5.4#	

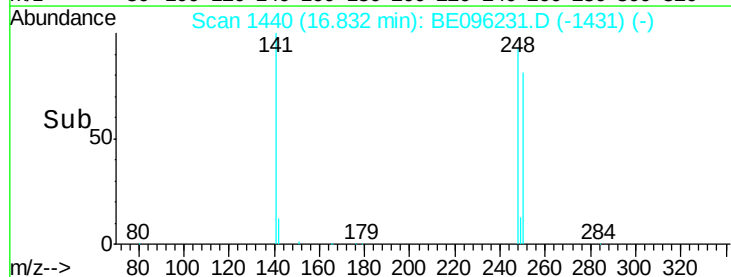
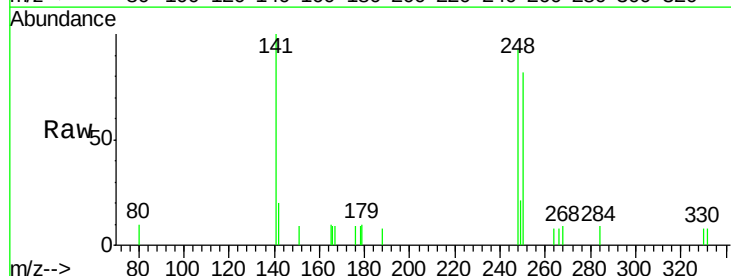
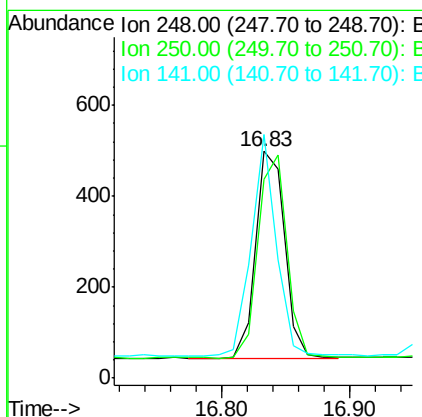
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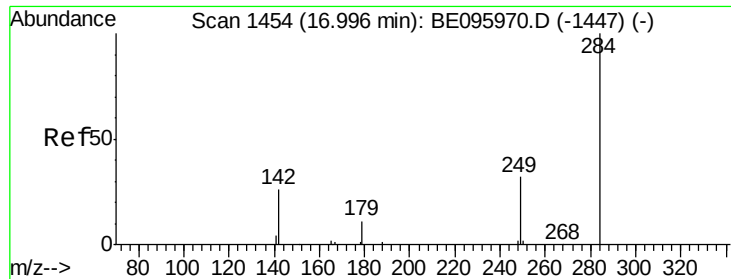
Sohil
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#20
4-Bromophenyl-phenylether
Concen: 0.363 ng
RT: 16.83 min Scan# 1440
Delta R.T. -0.00 min
Lab File: BE096231.D
Acq: 30 Apr 2018 20:47

Tgt Ion	Ratio	Resp	Lower	Upper
248	100	729		
250	87.8	62.7	94.1	
141	107.4	48.2	72.2#	





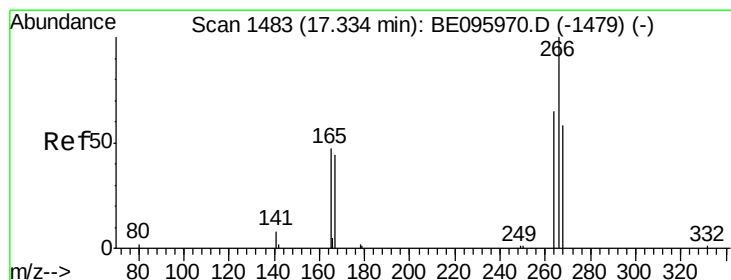
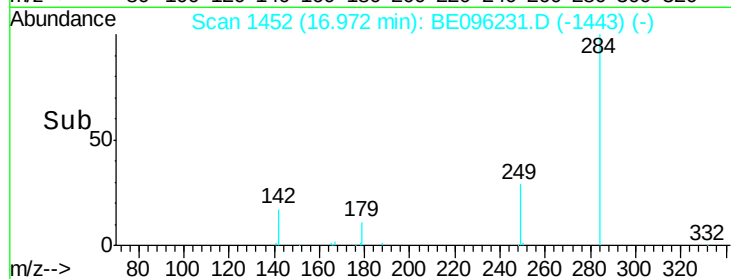
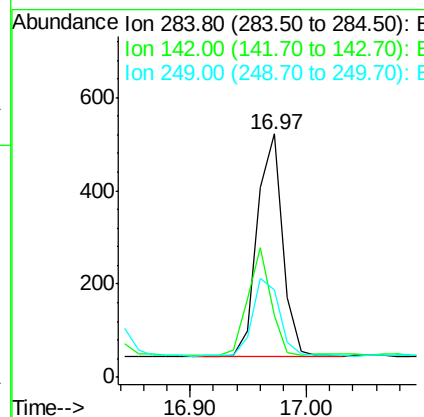
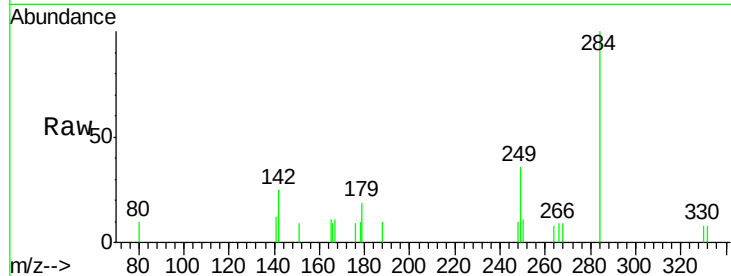
#21
Hexachlorobenzene
Concen: 0.365 ng
RT: 16.97 min Scan# 1452
Delta R.T. -0.00 min
Lab File: BE096231.D
Acq: 30 Apr 2018 20:47

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
284	100		
142	44.3	22.1	33.1#
249	37.4	34.8	52.2

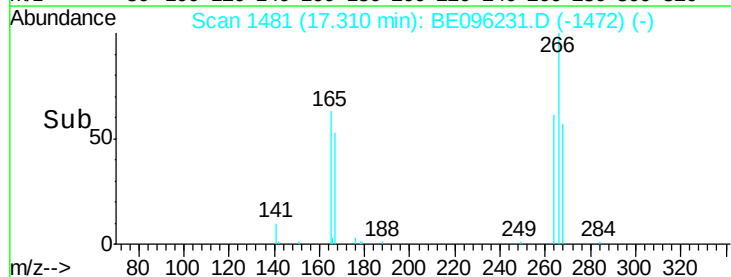
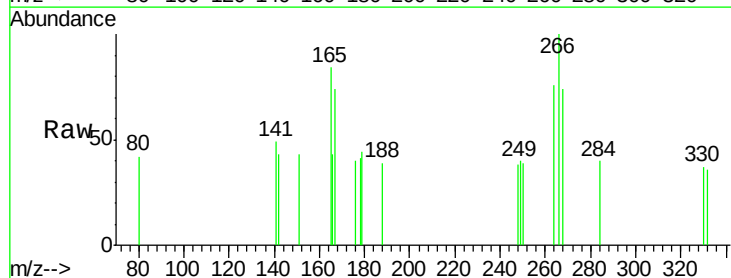
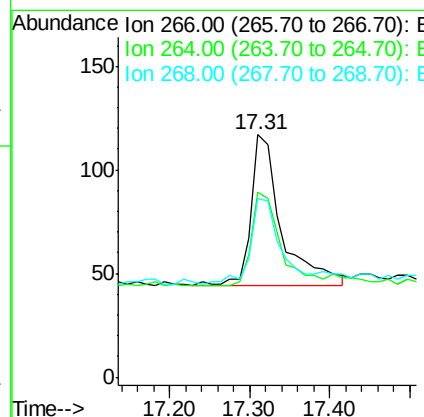
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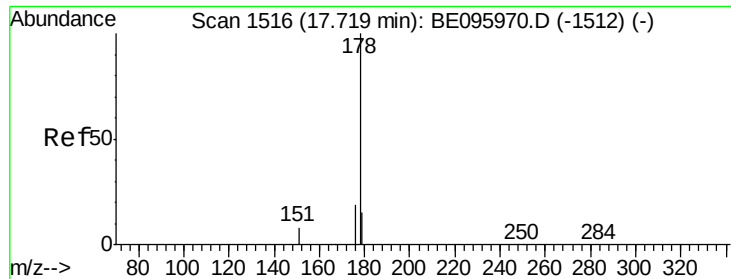
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#22
Pentachlorophenol
Concen: 0.347 ng
RT: 17.31 min Scan# 1481
Delta R.T. -0.00 min
Lab File: BE096231.D
Acq: 30 Apr 2018 20:47

Tgt Ion	Ratio	Lower	Upper
266	100		
264	76.1	72.5	108.7
268	73.5	73.8	110.6#





#23

Phenanthrene

Concen: 0.378 ng

RT: 17.69 min Scan# 1514

Delta R.T. -0.00 min

Lab File: BE096231.D

Acq: 30 Apr 2018 20:47

Instrument :

BNA_E

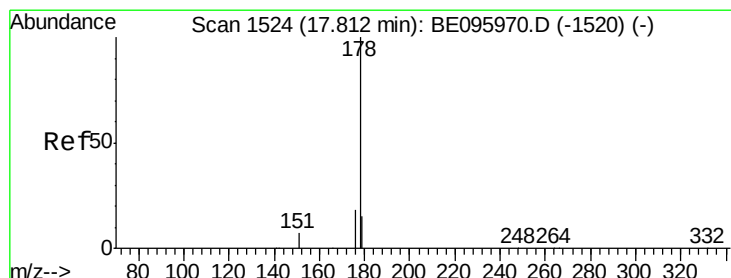
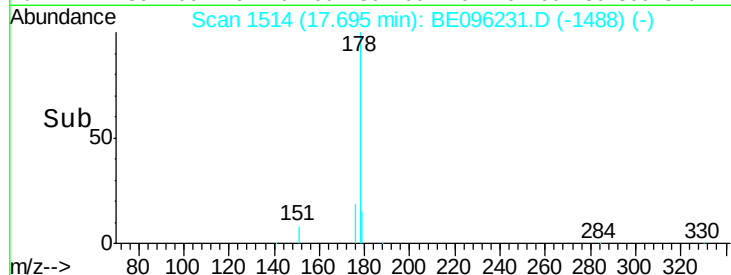
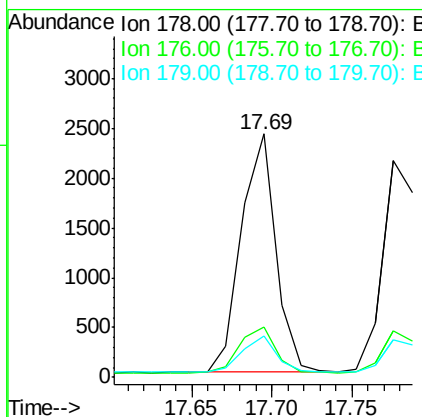
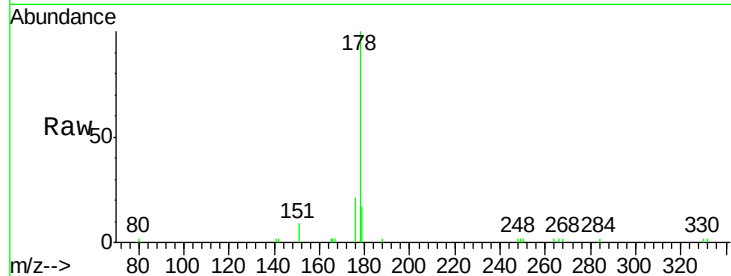
ClientSampleId :

SSTDCCC0.4

Tot Ion:178	Resp:	3585
Ion Ratio	Lower	Upper
178	100	
176	19.9	15.1 22.7
179	15.4	11.8 17.6

Manual Integrations
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#24

Anthracene

Concen: 0.378 ng

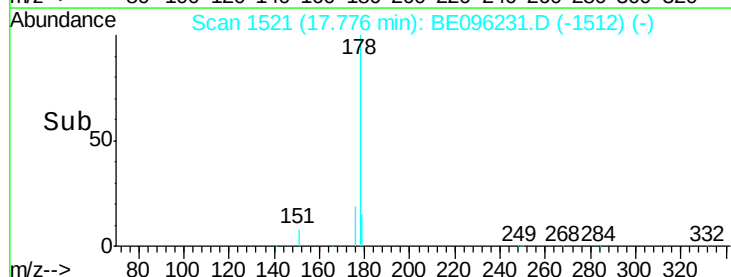
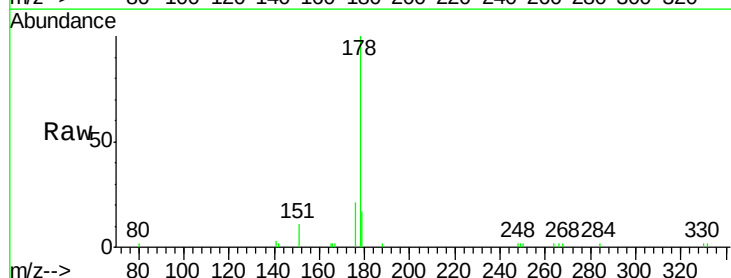
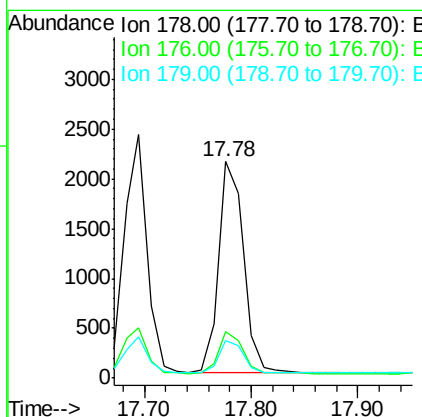
RT: 17.78 min Scan# 1521

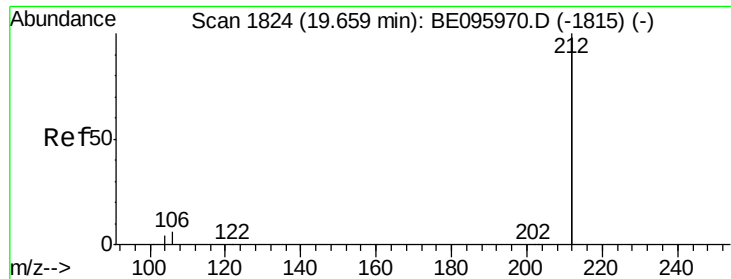
Delta R.T. -0.00 min

Lab File: BE096231.D

Acq: 30 Apr 2018 20:47

Tgt Ion:178	Resp:	3425
Ion Ratio	Lower	Upper
178	100	
176	19.2	12.8 19.2#
179	15.1	13.0 19.6





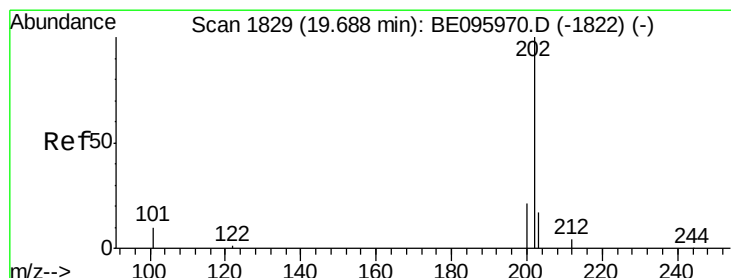
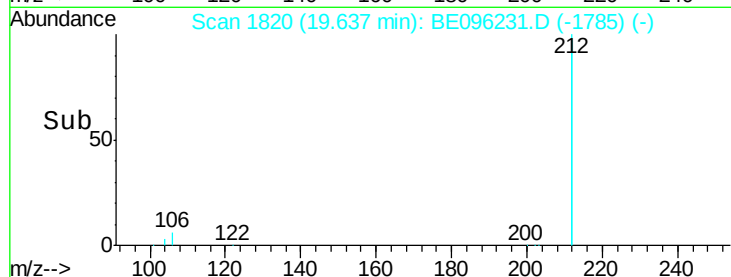
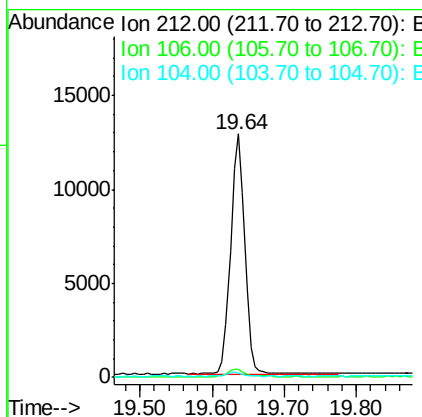
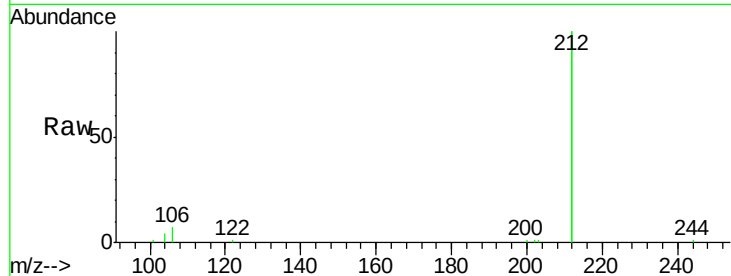
#25
 Fluoranthene-d10
 Concen: 0.377 ng
 RT: 19.64 min Scan# 1820
 Delta R.T. 0.00 min
 Lab File: BE096231.D
 Acq: 30 Apr 2018 20:47

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
212	100		
106	3.1	2.8	4.2
104	1.7	1.6	2.4

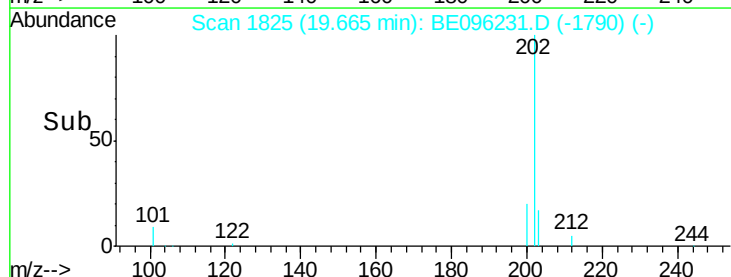
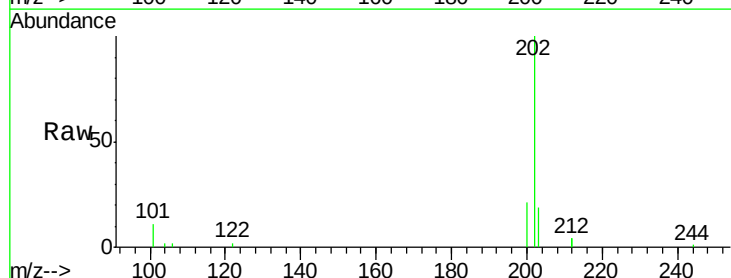
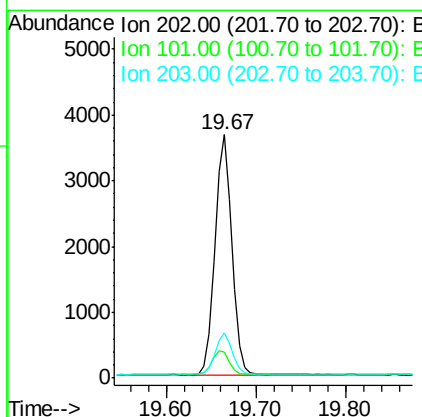
Manual Integrations
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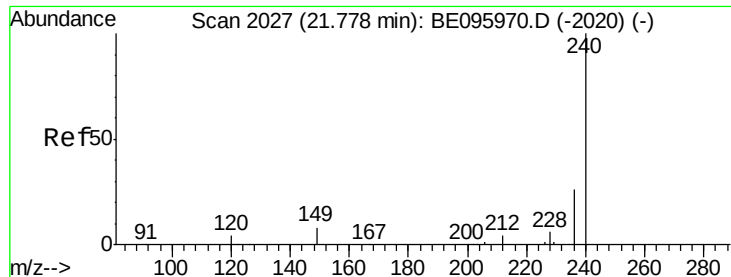
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#26
 Fluoranthene
 Concen: 0.384 ng
 RT: 19.67 min Scan# 1825
 Delta R.T. 0.00 min
 Lab File: BE096231.D
 Acq: 30 Apr 2018 20:47

Tgt Ion	Ratio	Lower	Upper
202	100		
101	10.9	9.8	14.8
203	17.1	13.7	20.5





#27

Chrysene-d12

Concen: 0.400 ng

RT: 21.75 min Scan# 2025

Delta R.T. 0.01 min

Lab File: BE096231.D

Acq: 30 Apr 2018 20:47

Instrument :

BNA_E

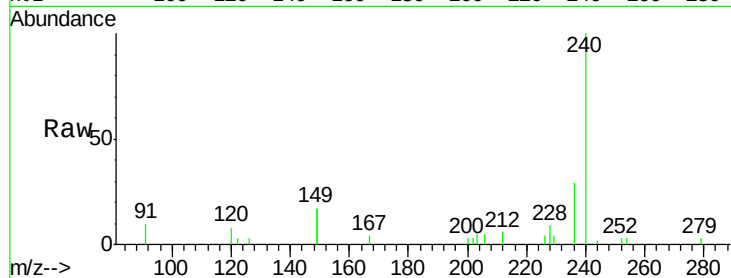
ClientSampleId :

SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
240	100		
120	8.5	5.5	8.3#
236	28.8	20.7	31.1

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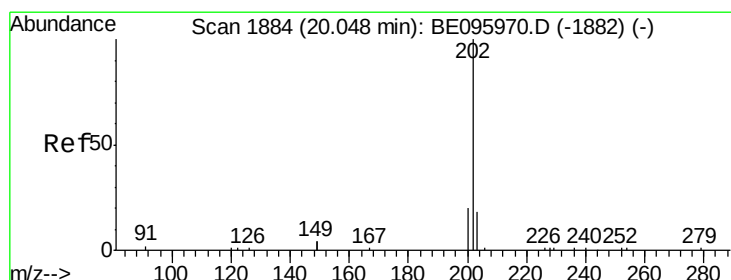
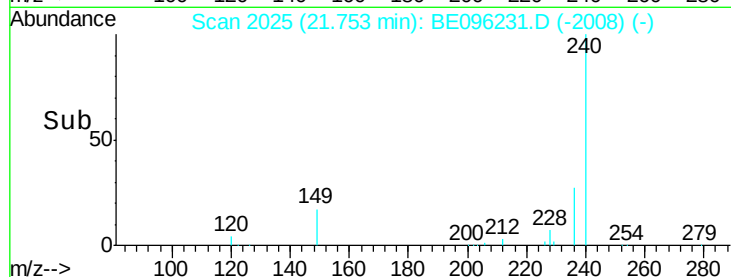
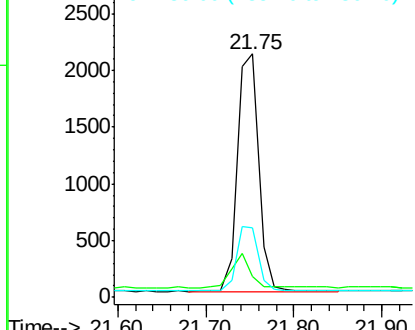


Abundance

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: 0.033 ng

RT: 20.00 min Scan# 1883

Delta R.T. 0.00 min

Lab File: BE096231.D

Acq: 30 Apr 2018 20:47

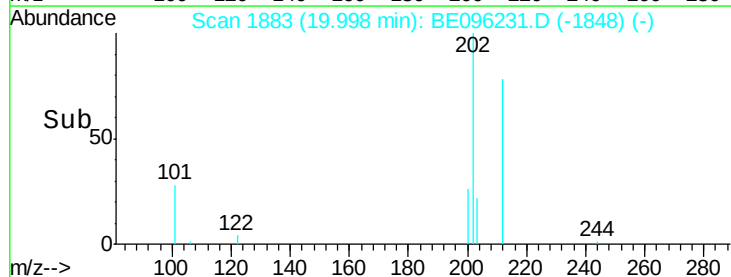
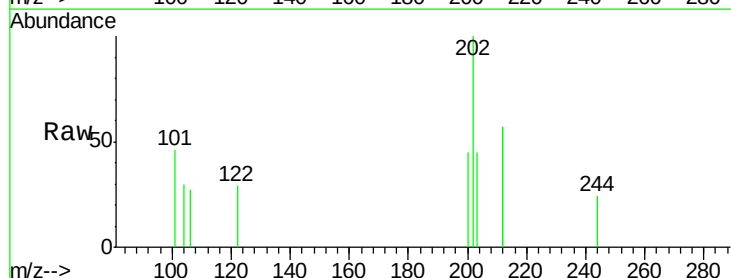
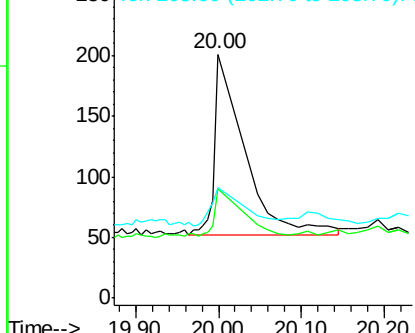
Tgt Ion	Ratio	Lower	Upper
202	100		
200	24.8	16.6	25.0
203	31.0	13.8	20.8#

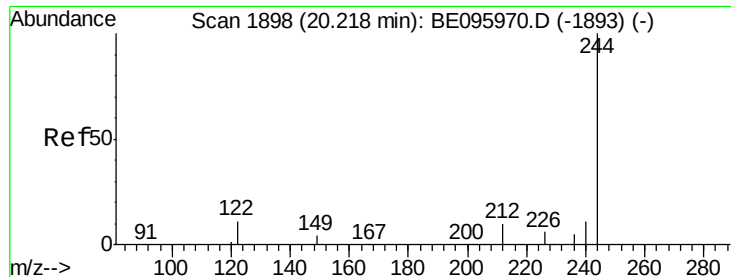
Abundance

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: 0.392 ng

RT: 20.19 min Scan# 1896

Delta R.T. -0.00 min

Lab File: BE096231.D

Acq: 30 Apr 2018 20:47

Instrument :

BNA_E

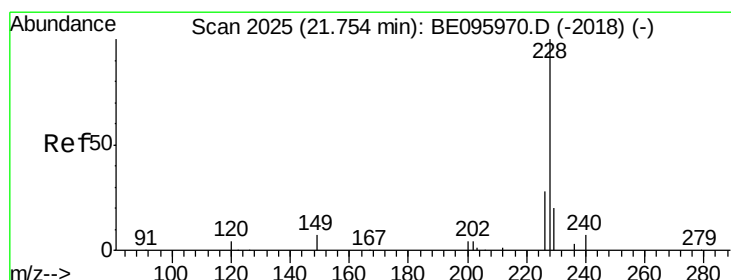
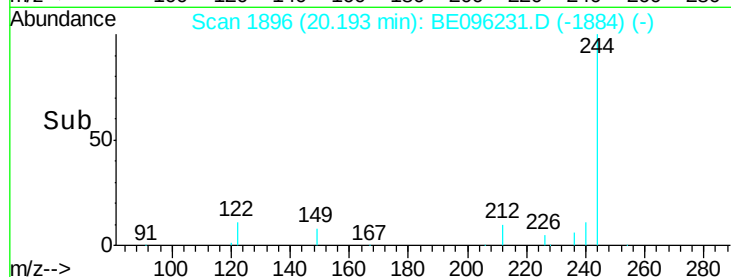
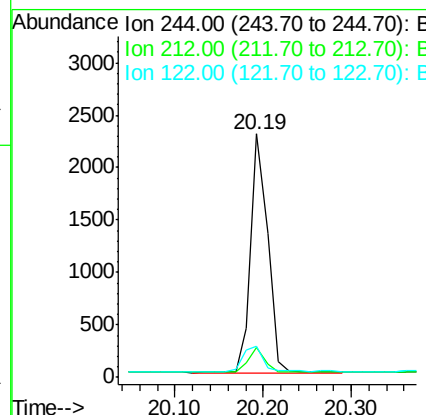
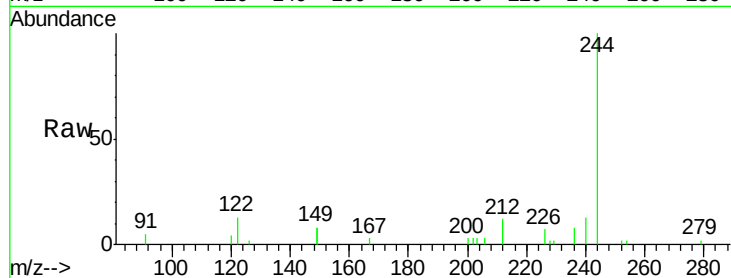
ClientSampleId :

SSTDCCC0.4

Tot Ion:	244	Resp:	3062
Ion Ratio	Lower	Upper	
244	100		
212	12.3	25.4	38.0#
122	12.8	8.1	12.1#

Manual Integrations
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#30

Benzo(a)anthracene

Concen: 0.391 ng

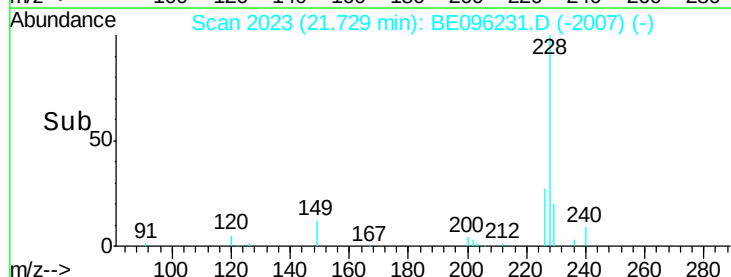
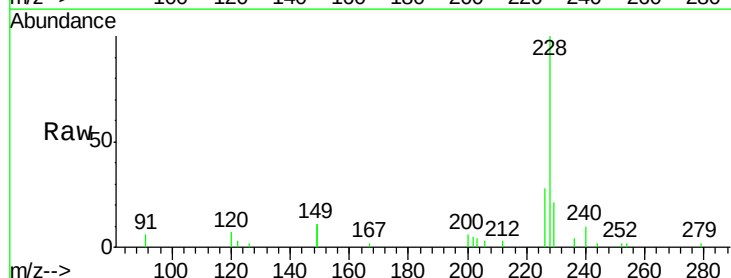
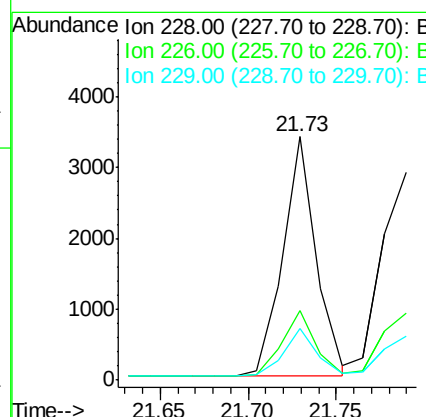
RT: 21.73 min Scan# 2023

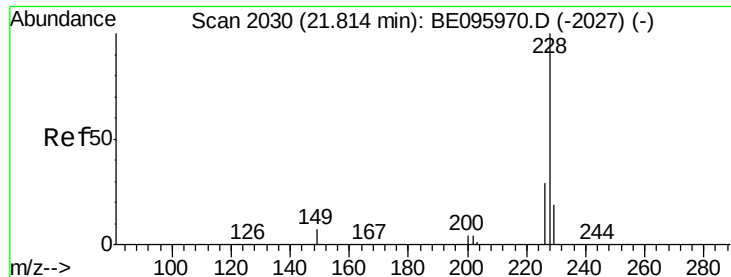
Delta R.T. -0.00 min

Lab File: BE096231.D

Acq: 30 Apr 2018 20:47

Tgt Ion:	228	Resp:	4424
Ion Ratio	Lower	Upper	
228	100		
226	28.4	24.0	36.0
229	21.2	16.0	24.0





#31

Chrysene

Concen: 0.393 ng

RT: 21.79 min Scan# 2028

Delta R.T. -0.00 min

Lab File: BE096231.D

Acq: 30 Apr 2018 20:47

Instrument :

BNA_E

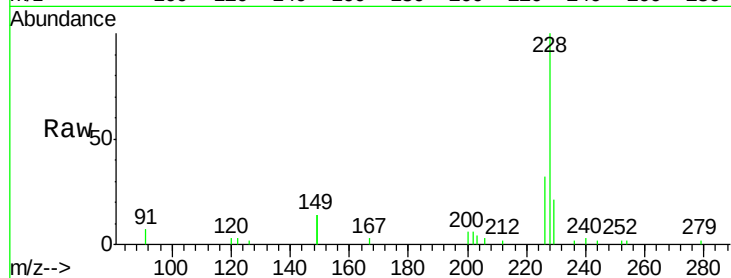
ClientSampleId :

SSTDCCC0.4

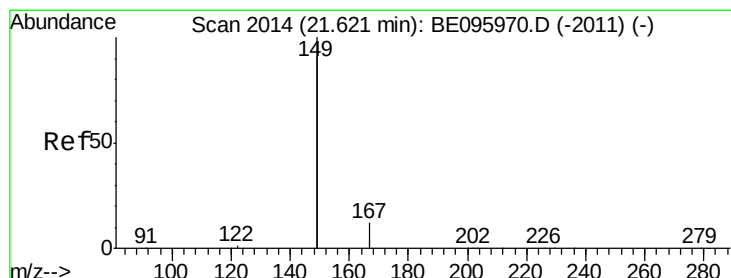
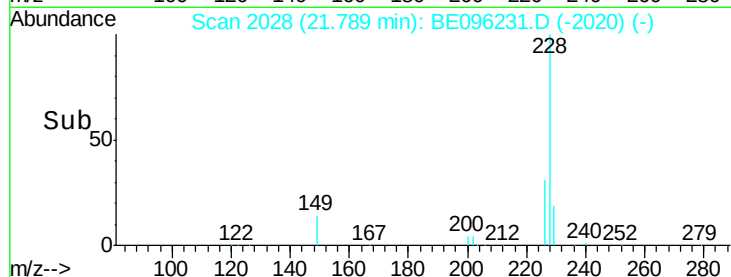
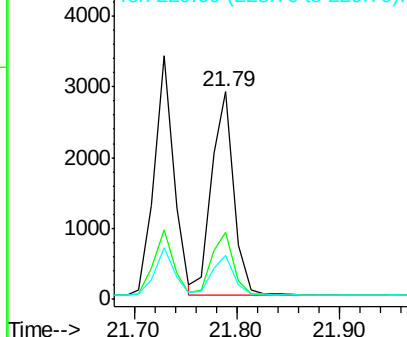
Tot Ion:228	Resp:	4298
Ion Ratio	Lower	Upper
228 100		
226 32.4	24.0	36.0
229 21.3	16.0	24.0

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



#32

Bis(2-ethylhexyl)phthalate

Concen: 0.414 ng

RT: 21.60 min Scan# 2012

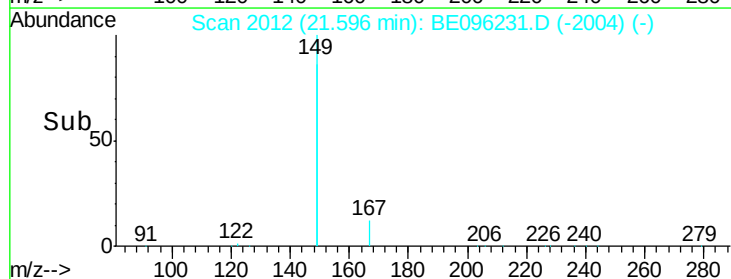
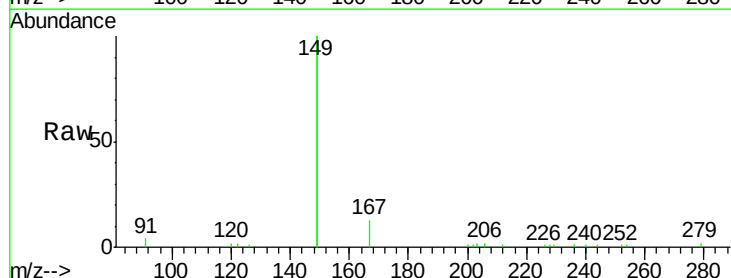
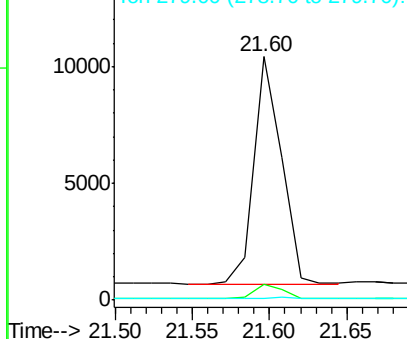
Delta R.T. -0.00 min

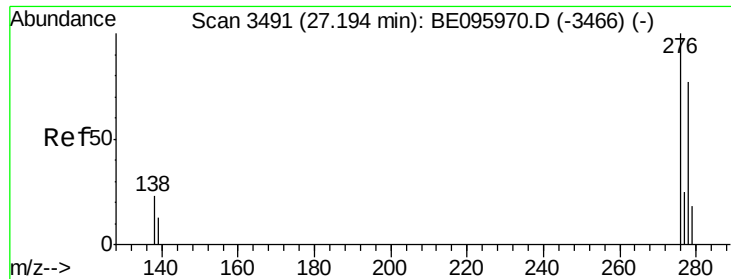
Lab File: BE096231.D

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Tgt Ion:149	Resp:	12102
Ion Ratio	Lower	Upper
149 100		
167 6.5	5.4	8.0
279 0.9	0.7	1.1

Abundance Ion 149.00 (148.70 to 149.70): E
Ion 167.00 (166.70 to 167.70): E
Ion 279.00 (278.70 to 279.70): E





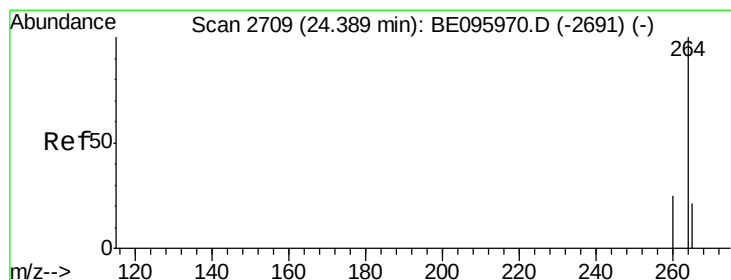
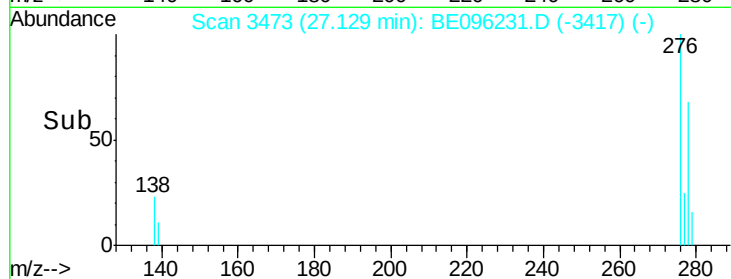
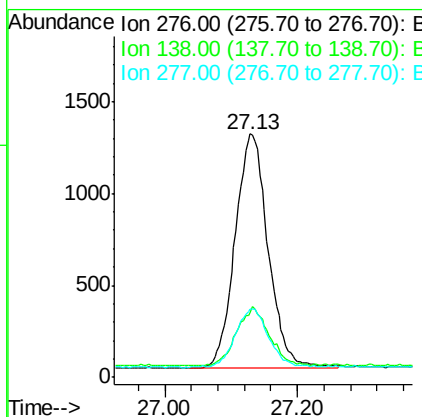
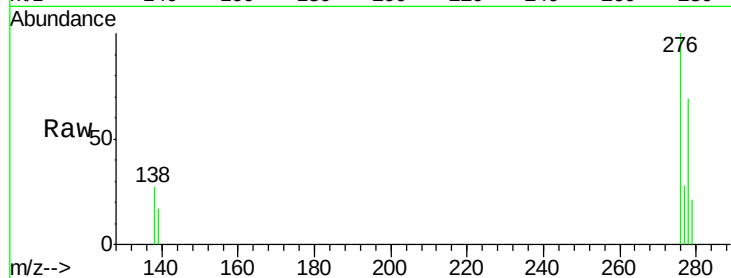
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.417 ng
RT: 27.13 min Scan# 3473
Delta R.T. -0.00 min
Lab File: BE096231.D
Acq: 30 Apr 2018 20:47

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
276	100		
138	24.1	22.5	33.7
277	24.0	19.9	29.9

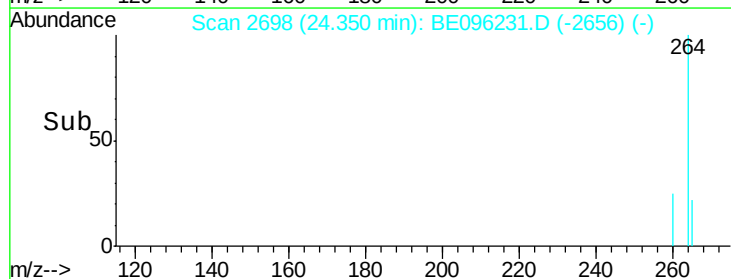
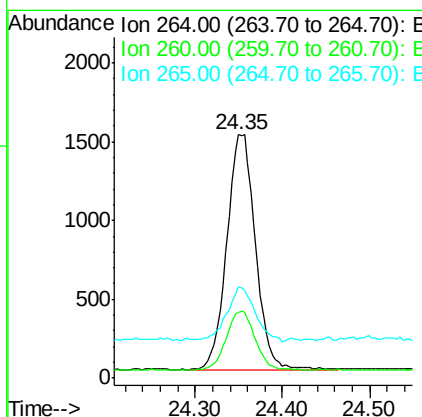
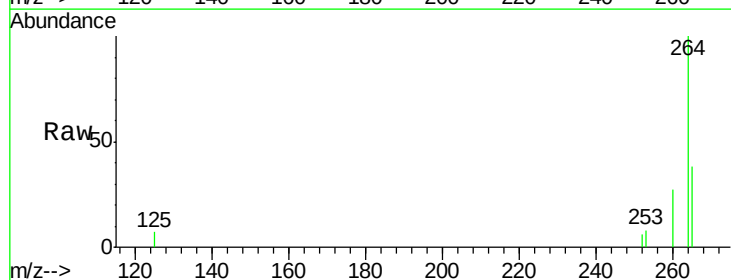
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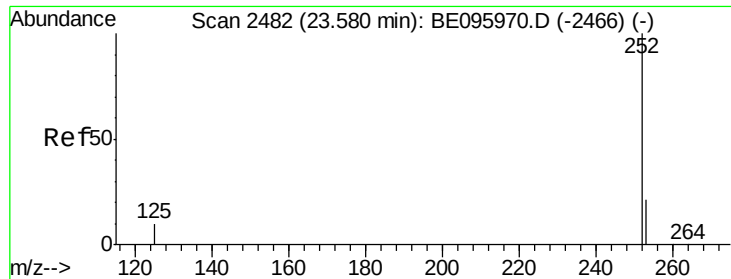
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#34
Perylene-d12
Concen: 0.400 ng
RT: 24.35 min Scan# 2698
Delta R.T. -0.00 min
Lab File: BE096231.D
Acq: 30 Apr 2018 20:47

Tgt Ion	Ratio	Lower	Upper
264	100		
260	27.1	20.5	30.7
265	37.7	22.8	34.2





#35

Benzo(b)fluoranthene

Concen: 0.390 ng

RT: 23.54 min Scan# 2472

Delta R.T. 0.00 min

Lab File: BE096231.D

Acq: 30 Apr 2018 20:47

Instrument :

BNA_E

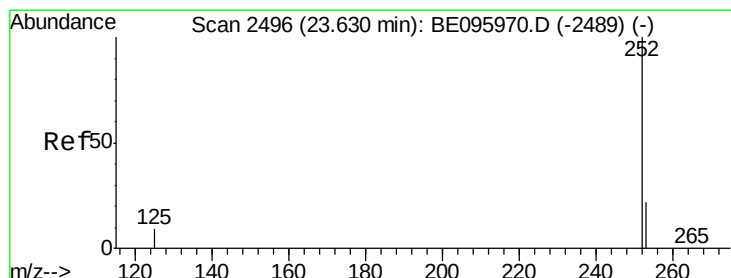
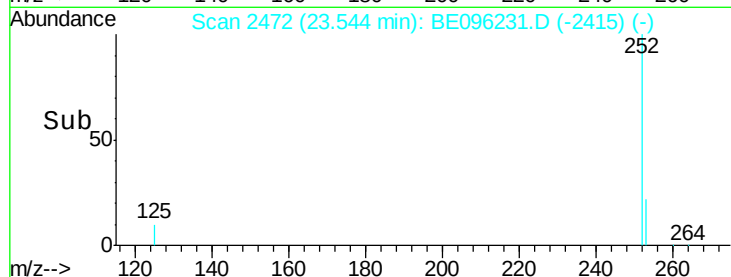
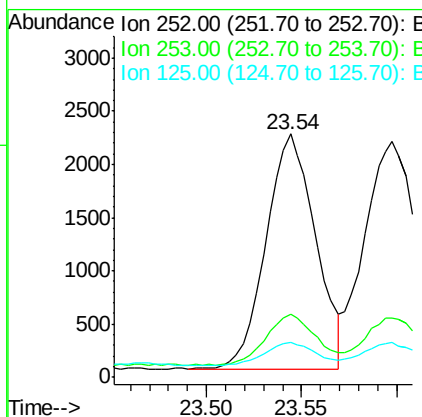
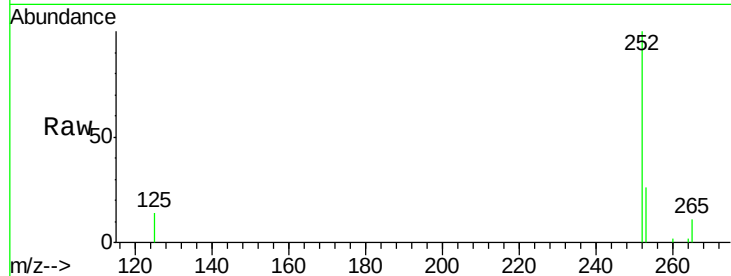
ClientSampleId :

SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	25.9	20.0	30.0
125	14.1	16.0	24.0

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#36

Benzo(k)fluoranthene

Concen: 0.393 ng

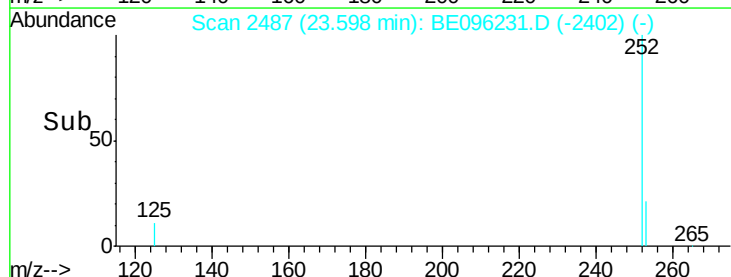
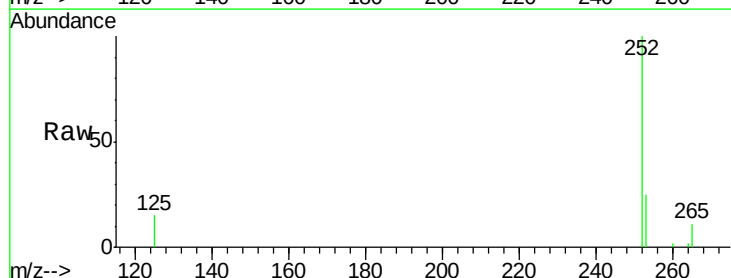
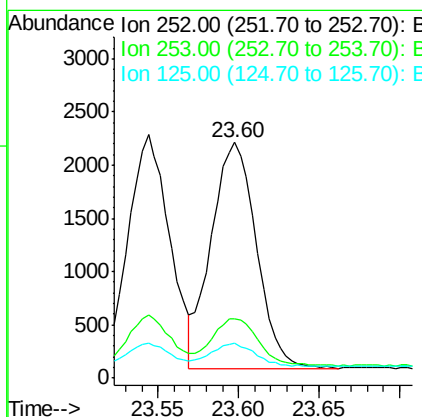
RT: 23.60 min Scan# 2487

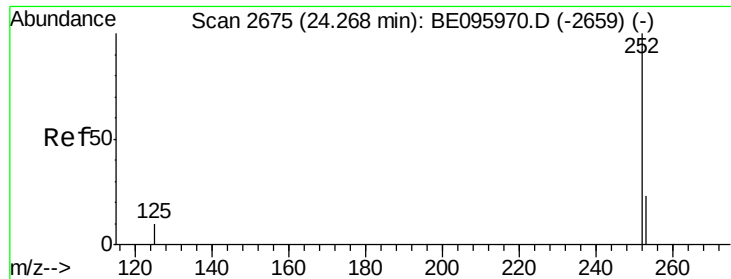
Delta R.T. 0.00 min

Lab File: BE096231.D

Acq: 30 Apr 2018 20:47

Tgt Ion	Ratio	Lower	Upper
252	100		
253	25.0	16.0	24.0
125	15.1	8.0	12.0





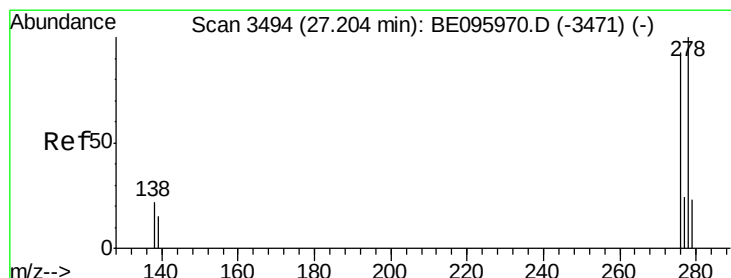
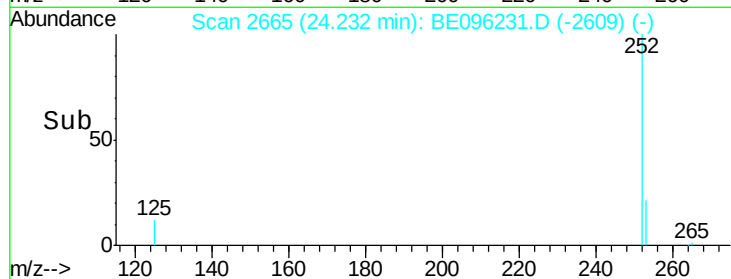
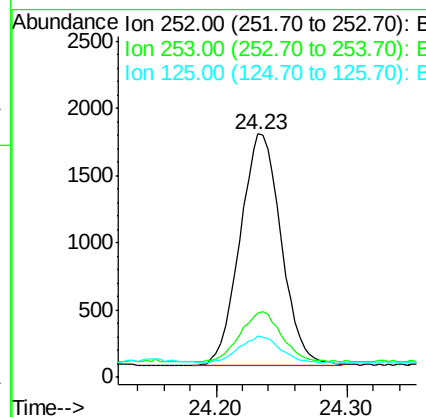
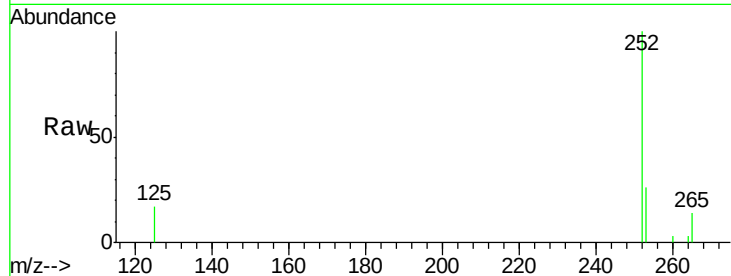
#37
Benzo(a)pyrene
Concen: 0.385 ng
RT: 24.23 min Scan# 2665
Delta R.T. -0.00 min
Lab File: BE096231.D
Acq: 30 Apr 2018 20:47

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	26.3	16.0	24.0
125	16.7	12.0	18.0

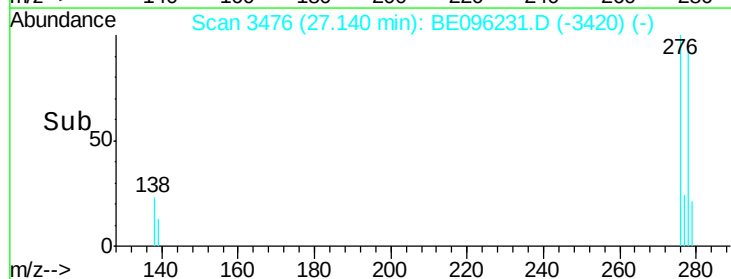
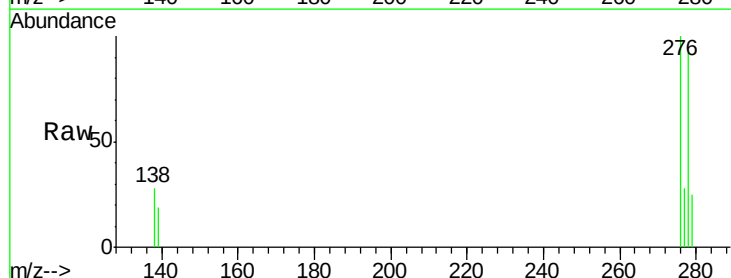
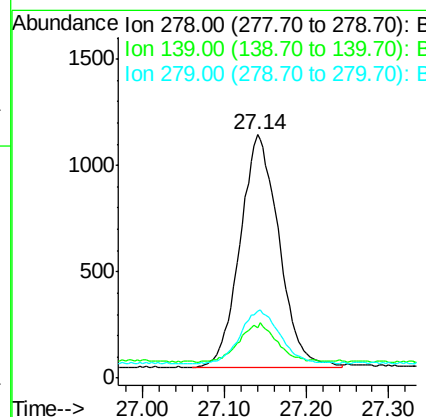
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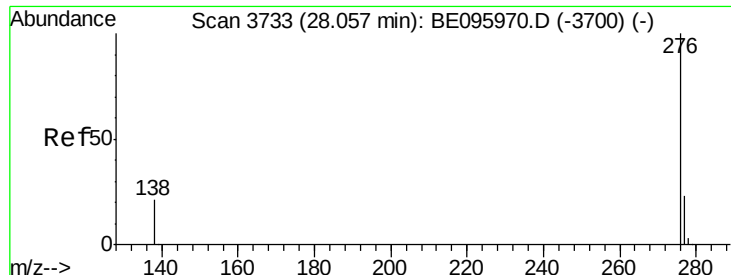
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#38
Dibenzo(a,h)anthracene
Concen: 0.417 ng
RT: 27.14 min Scan# 3476
Delta R.T. -0.00 min
Lab File: BE096231.D
Acq: 30 Apr 2018 20:47

Tgt Ion	Ratio	Lower	Upper
278	100		
139	20.5	16.0	24.0
279	27.3	20.0	30.0





#39
 Benzo(a,h,i)perylene
 Concen: 0.399 ng
 RT: 28.00 min Scan# 3717
 Delta R.T. 0.01 min
 Lab File: BE096231.D
 Acq: 30 Apr 2018 20:47

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
276	100		
277	28.0	16.0	24.0
138	24.5	20.0	30.0

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