

Data Path : Z:\HPCHEM1\BNA E\DATA\BE041118\
 Data File : BE095974.D
 Acq On : 11 Apr 2018 17:09
 Operator : SJ/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 ICVBE041118

Manual Integrations
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Sohil
 4/12/2018 9:48:15 AM

Quant Time: Apr 11 17:49:50 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE041118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 11 17:26:43 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.39	152	1302	0.40	ng	0.00
7) Naphthalene-d8	11.22	136	5002	0.40	ng	0.00
13) Acenaphthene-d10	14.97	164	2767	0.40	ng	0.00
19) Phenanthrene-d10	17.68	188	6597	0.40	ng	0.00
27) Chrysene-d12	21.78	240	7311	0.40	ng	0.00
34) Perylene-d12	24.39	264	6825	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.89	112	1503	0.37	ng	0.00
5) Phenol-d6	7.53	99	2069	0.37	ng	0.00
8) Nitrobenzene-d5	9.57	82	2202	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.77	152	2986	0.38	ng	0.00
14) 2,4,6-Tribromophenol	16.44	330	486	0.36	ng	0.00
15) 2-Fluorobiphenyl	13.61	172	4480	0.38	ng	0.00
25) Fluoranthene-d10	19.66	212	33363	0.37	ng	0.00
29) Terphenyl-d14	20.22	244	6141	0.38	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.62	88	748	0.372	ng	# 88
3) n-Nitrosodimethylamine	3.97	42	929	0.377	ng	# 80
6) bis(2-Chloroethyl)ether	7.78	93	1800	0.368	ng	98
9) Naphthalene	11.27	128	19705	0.374	ng	99
10) Hexachlorobutadiene	11.53	225	1100	0.471	ng	86
12) 2-Methylnaphthalene	12.84	142	3256	0.373	ng	95
16) Acenaphthylene	14.70	152	5413	0.366	ng	99
17) Acenaphthene	15.04	154	3338	0.376	ng	96
18) Fluorene	15.99	166	4145	0.377	ng	# 79
20) 4-Bromophenyl-phenylether	16.87	248	1455	0.371	ng	# 85
21) Hexachlorobenzene	17.00	284	1483	0.380	ng	# 81
22) Pentachlorophenol	17.33	266	427	0.373	ng	# 73
23) Phenanthrene	17.72	178	7017	0.379	ng	99
24) Anthracene	17.81	178	6636	0.375	ng	96
26) Fluoranthene	19.69	202	9088	0.373	ng	98
28) Pyrene	20.05	202	5687m	0.395	ng	
30) Benzo(a)anthracene	21.75	228	8583	0.366	ng	97
31) Chrysene	21.81	228	8540	0.377	ng	98
32) Bis(2-ethylhexyl)phthalate	21.62	149	21806	0.360	ng	99
33) Indeno(1,2,3-cd)pyrene	27.18	276	8059	0.367	ng	94
35) Benzo(b)fluoranthene	23.58	252	7724	0.377	ng	# 90
36) Benzo(k)fluoranthene	23.63	252	7613	0.362	ng	94
37) Benzo(a)pyrene	24.27	252	7322	0.372	ng	# 92
38) Dibenzo(a,h)anthracene	27.20	278	6341	0.366	ng	96
39) Benzo(g,h,i)perylene	28.06	276	6907	0.376	ng	# 92

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

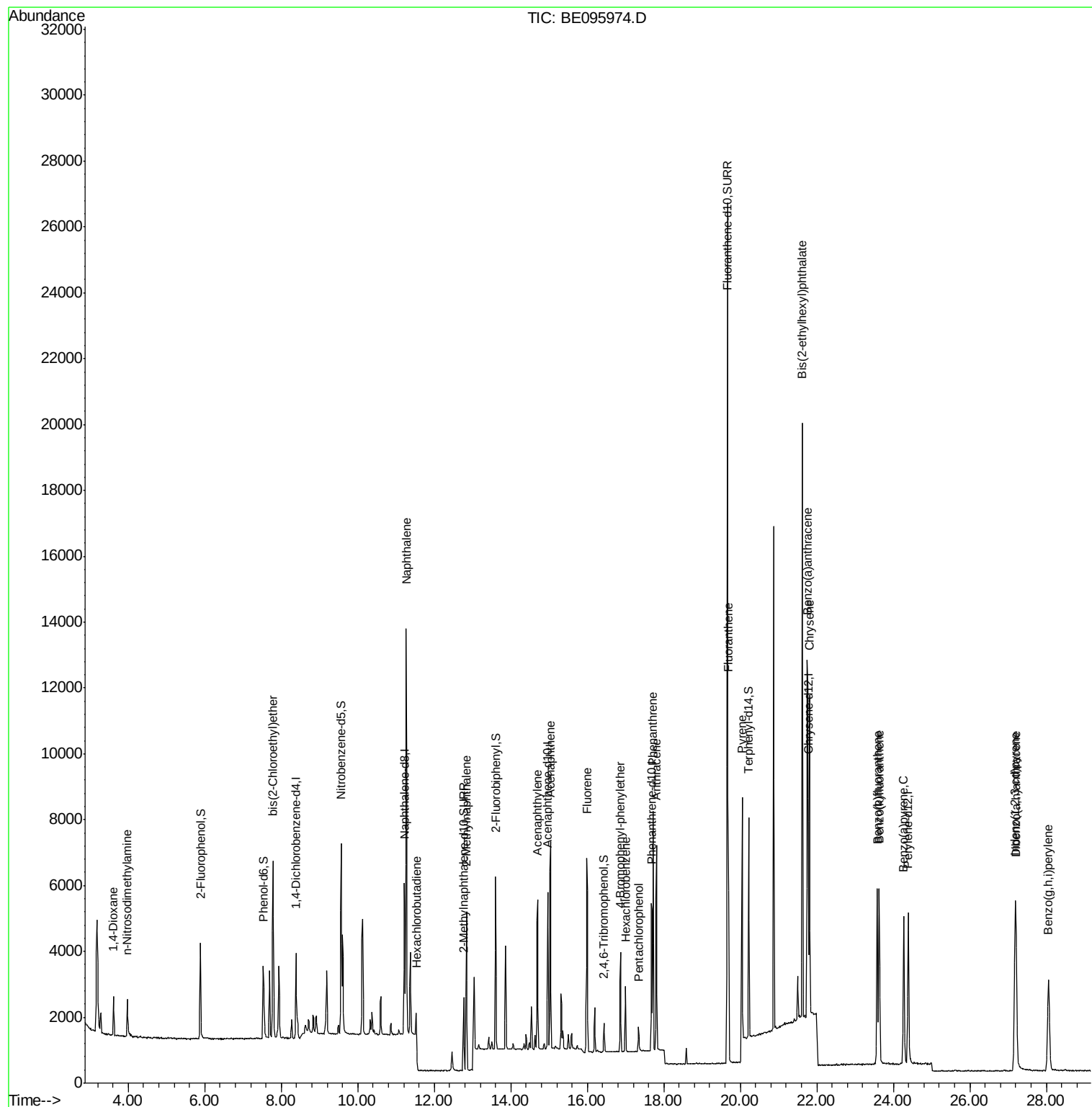
Data Path : Z:\HPCHEM1\BNA E\DATA\BE041118\
Data File : BE095974.D
Acq On : 11 Apr 2018 17:09
Operator : SJ/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 8 Sample Multiplier: 1

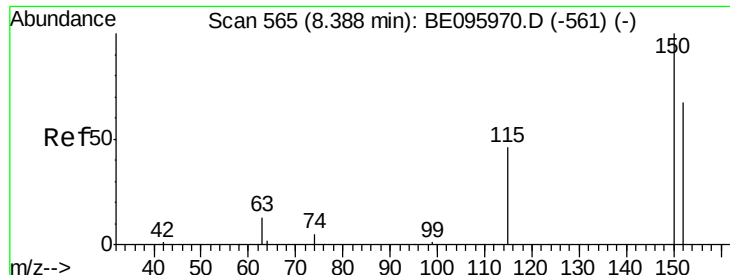
Instrument :
BNA_E
ClientSampleID :
ICVBE041118

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Quant Time: Apr 11 17:49:50 2018
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 11 17:26:43 2018
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#1

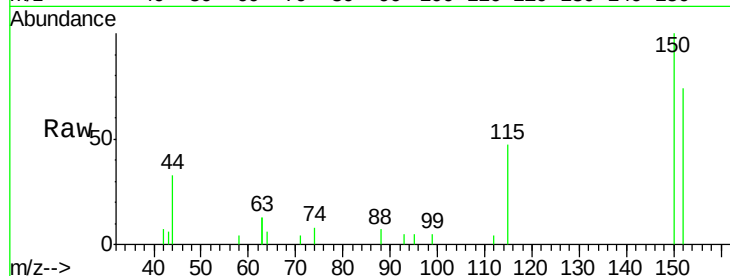
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 8.39 min Scan# 565
Delta R.T. 0.00 min
Lab File: BE095974.D
Acq: 11 Apr 2018 17:09

Instrument :
BNA_E
ClientSampleId :
ICVBE041118

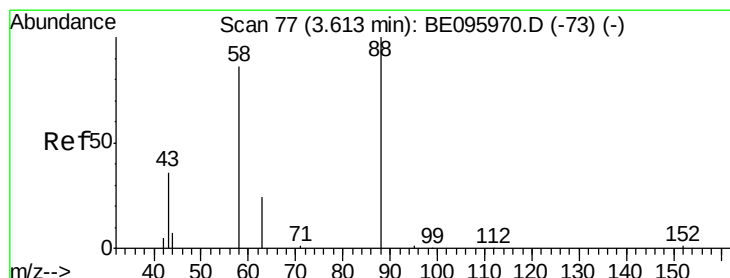
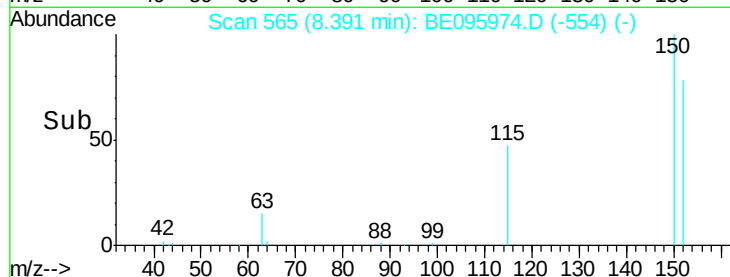
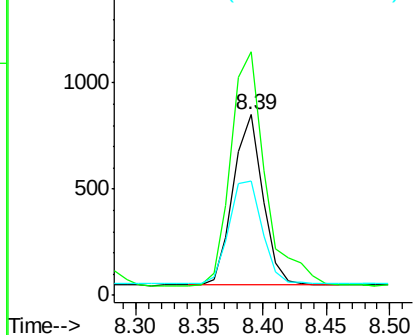
Tot Ion	Ratio	Lower	Upper
152	100		
150	134.8	117.2	175.8
115	63.3	57.0	85.6

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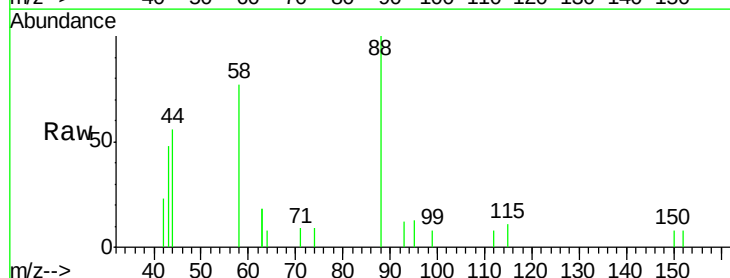
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



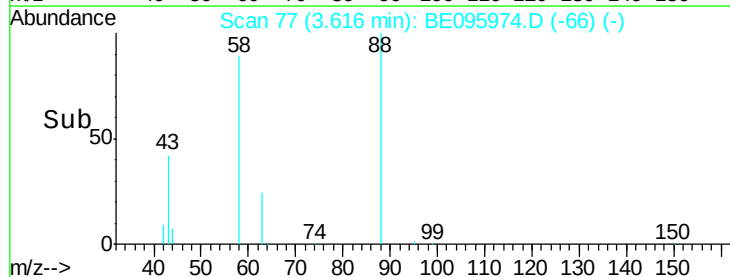
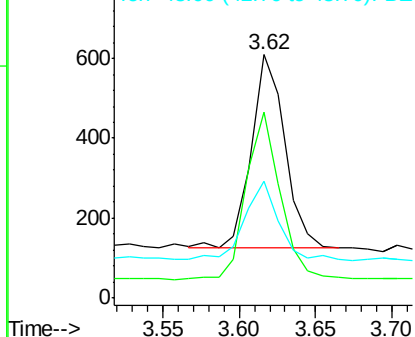
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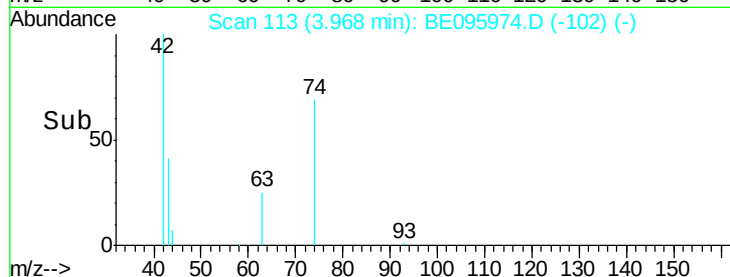
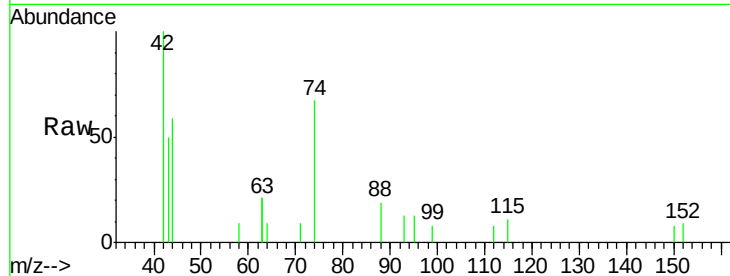
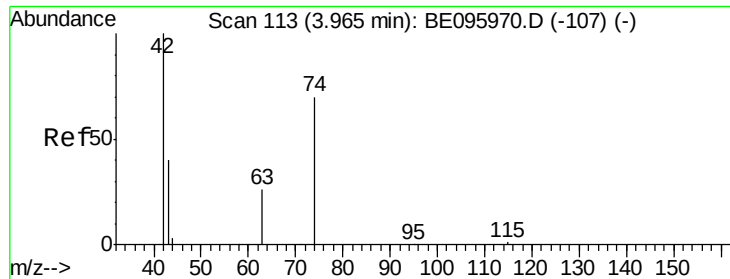
1,4-Dioxane
Concen: 0.372 ng
RT: 3.62 min Scan# 77
Delta R.T. 0.00 min
Lab File: BE095974.D
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Tgt Ion	Ratio	Lower	Upper
88	100		
58	88.0	63.2	94.8
43	41.0	41.2	61.8#



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





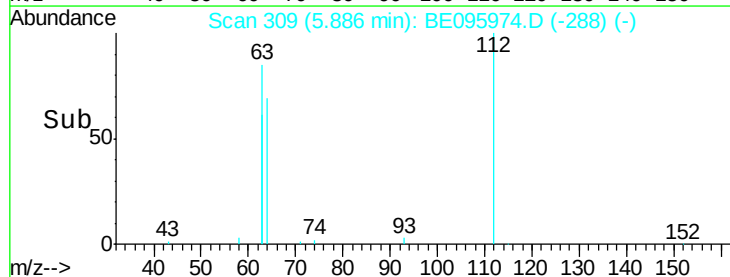
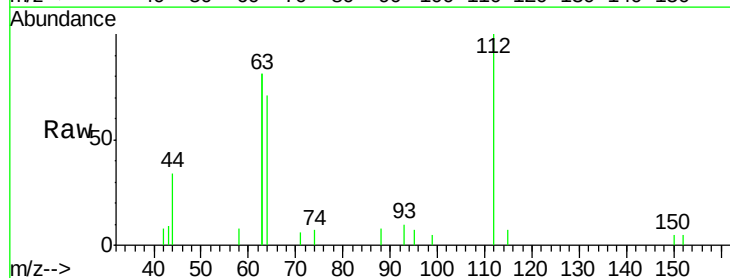
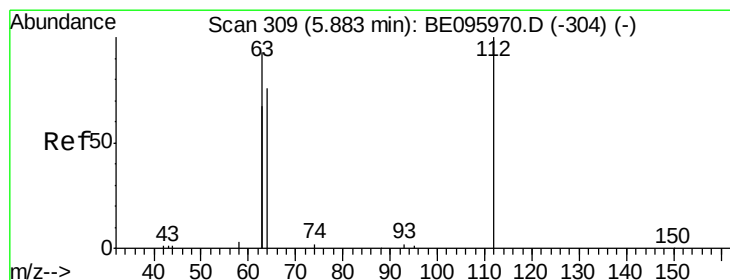
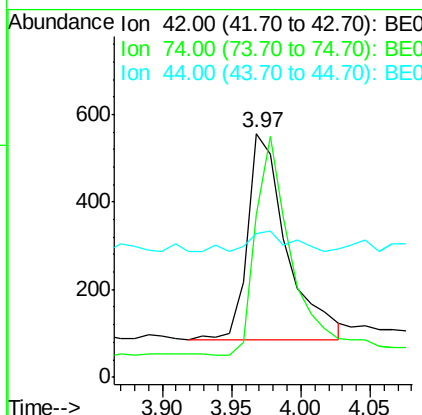
#3
n-Nitrosodimethylamine
Concen: 0.377 ng
RT: 3.97 min Scan# 113
Delta R.T. 0.00 min
Lab File: BE095974.D
Acq: 11 Apr 2018 17:09

Tot Ion	Ratio	Lower	Upper
42	100		
74	96.7	96.0	144.0
44	9.9	12.0	18.0#

Instrument :
BNA_E
ClientSampleId :
ICVBE041118

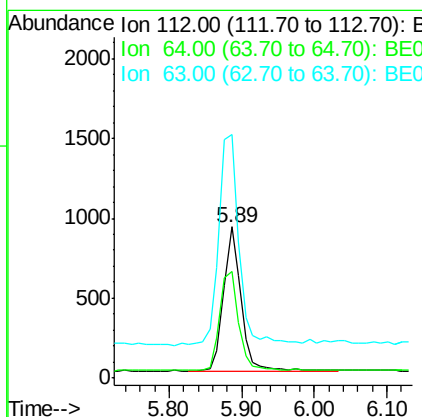
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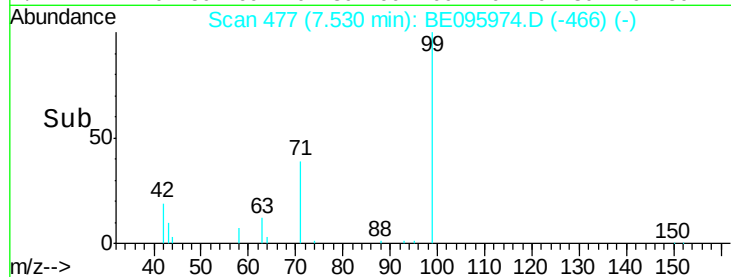
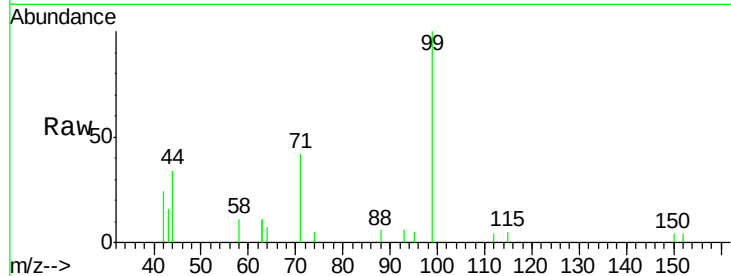
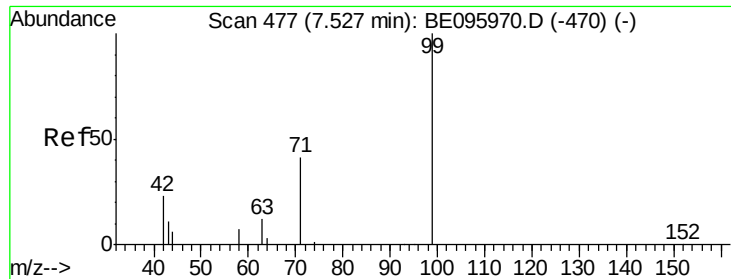
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#4
2-Fluorophenol
Concen: 0.373 ng
RT: 5.89 min Scan# 309
Delta R.T. 0.00 min
Lab File: BE095974.D
Acq: 11 Apr 2018 17:09

Tgt Ion	Ratio	Lower	Upper
112	100		
64	74.8	60.1	90.1
63	168.9	116.8	175.2





#5

Phenol-d6

Concen: 0.372 ng

RT: 7.53 min Scan# 477

Delta R.T. 0.00 min

Lab File: BE095974.D

Acq: 11 Apr 2018 17:09

Tot Ion:	99	Resp:	2069
Ion	Ratio	Lower	Upper
99	100		
42	27.3	20.2	30.2
71	41.1	28.4	42.6

Instrument :

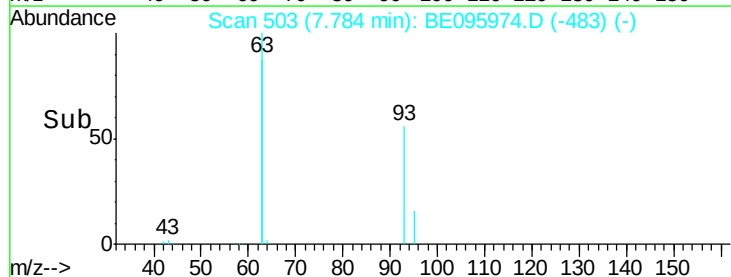
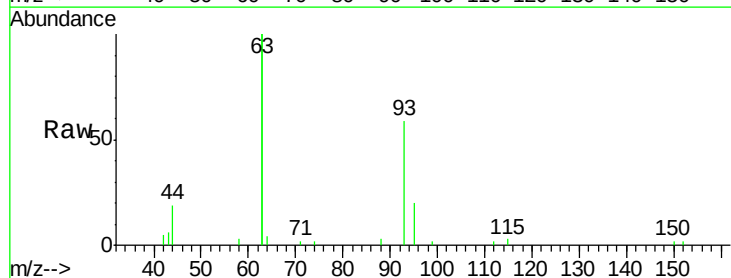
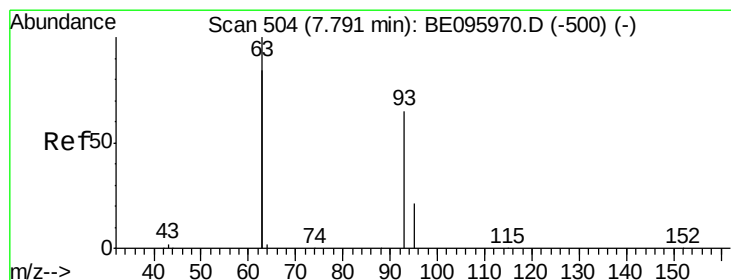
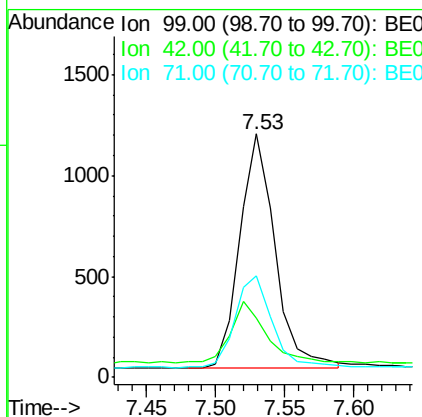
BNA_E

ClientSampleId :

ICVBE041118

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#6

bis(2-Chloroethyl)ether

Concen: 0.368 ng

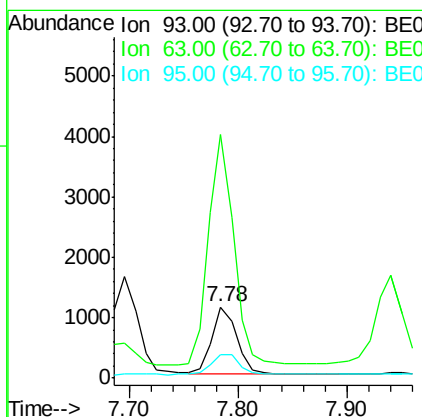
RT: 7.78 min Scan# 503

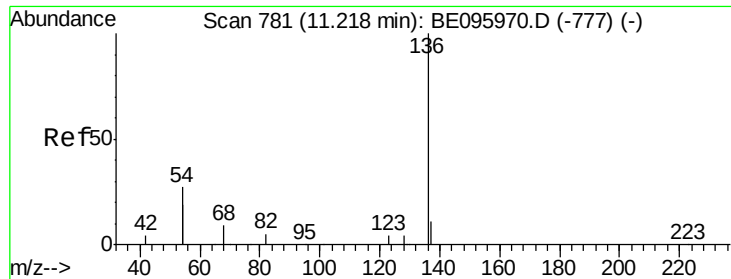
Delta R.T. -0.01 min

Lab File: BE095974.D

Acq: 11 Apr 2018 17:09

Tgt Ion:	93	Resp:	1800
Ion	Ratio	Lower	Upper
93	100		
63	340.1	275.3	412.9
95	34.6	25.2	37.8





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 11.22 min Scan# 781

Delta R.T. -0.00 min

Lab File: BE095974.D

Acq: 11 Apr 2018 17:09

Instrument :

BNA_E

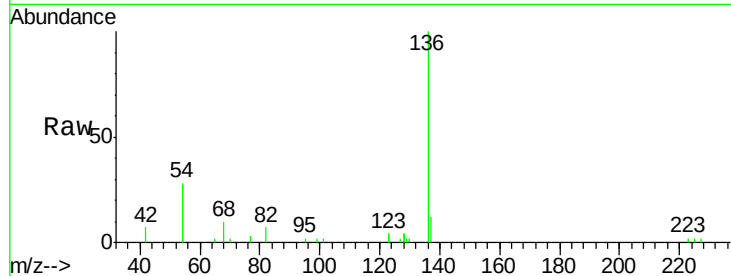
ClientSampleId :

ICVBE041118

Tot Ion	Ratio	Resp	Lower	Upper
136	100	5002		
137	11.9		9.5	14.3
54	56.2		29.1	43.7#
68	10.3		6.2	9.2#

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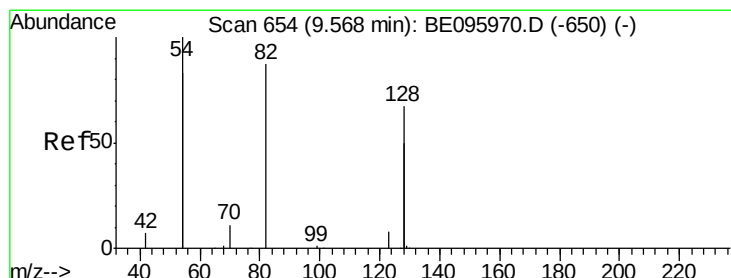
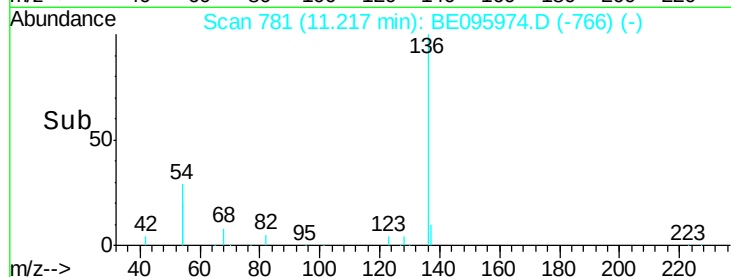
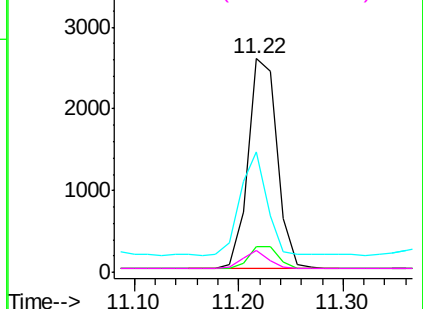


Abundance Ion 136.00 (135.70 to 136.70): E

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: 0.375 ng

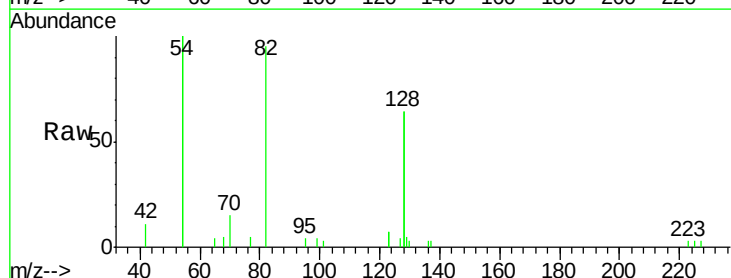
RT: 9.57 min Scan# 654

Delta R.T. -0.00 min

Lab File: BE095974.D

Acq: 11 Apr 2018 17:09

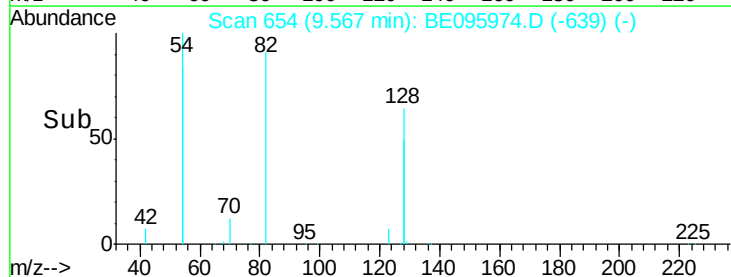
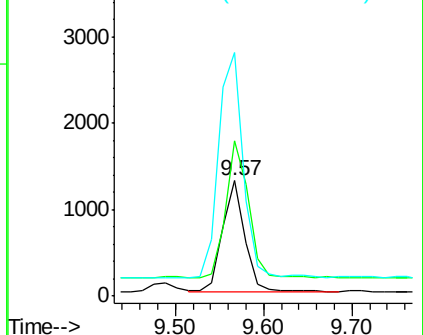
Tgt Ion	Ratio	Resp	Lower	Upper
82	100	2202		
128	135.1		150.0	225.0#
54	211.4		154.2	231.4

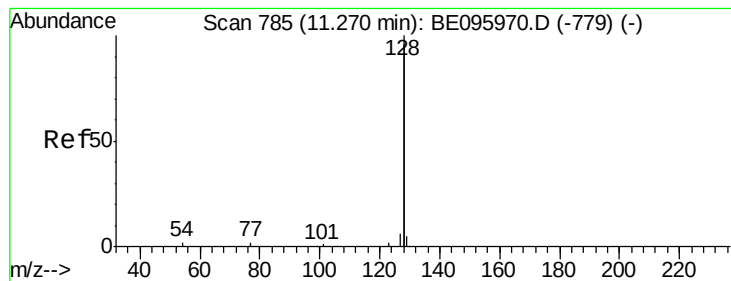


Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0





#9

Naphthalene

Concen: 0.374 ng

RT: 11.27 min Scan# 785

Delta R.T. -0.00 min

Lab File: BE095974.D

Acq: 11 Apr 2018 17:09

Instrument :

BNA_E

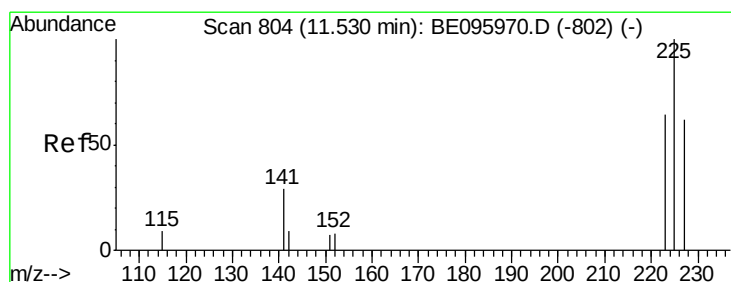
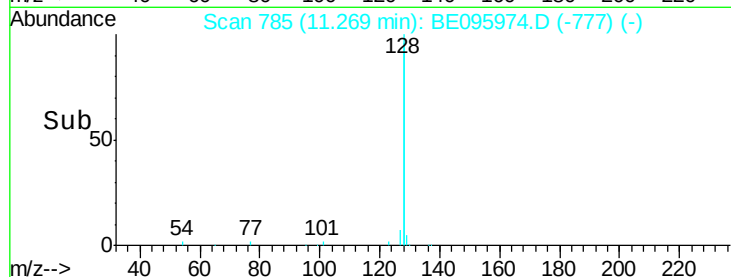
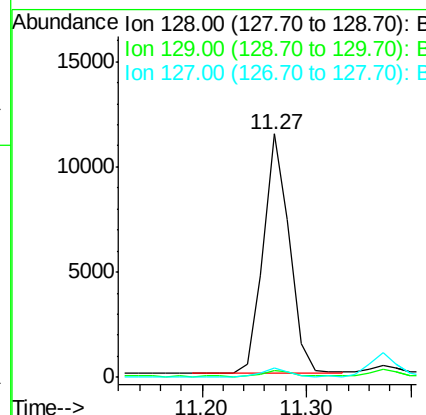
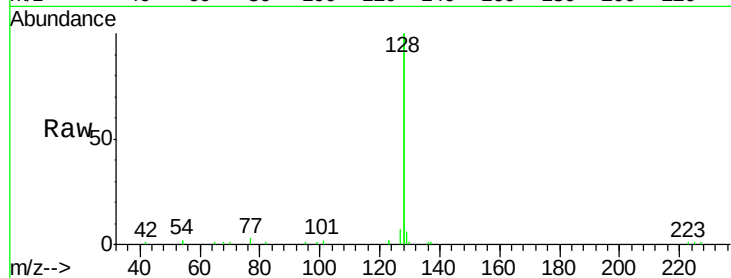
ClientSampleId :

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Tot Ion:128	Resp:	19705
Ion Ratio	Lower	Upper
128 100		
129 3.0	2.6	3.8
127 3.7	2.8	4.2

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#10

Hexachlorobutadiene

Concen: 0.471 ng

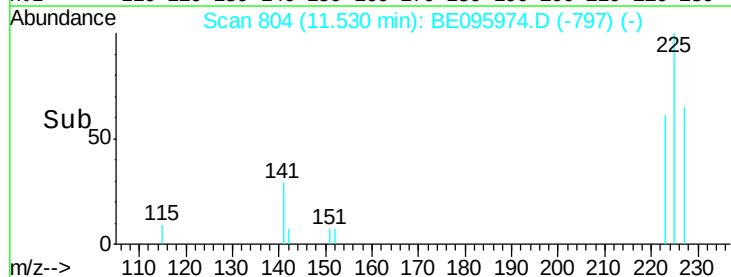
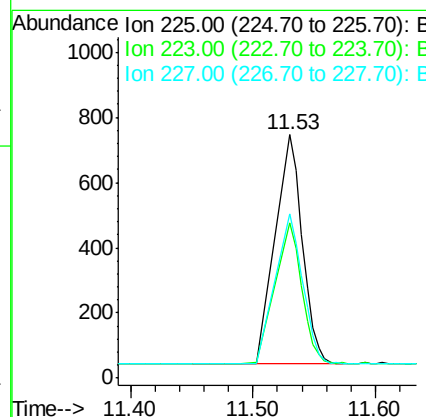
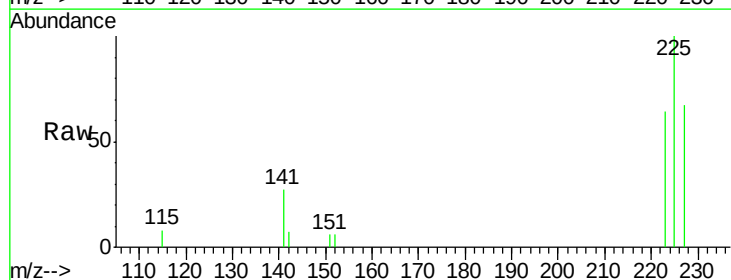
RT: 11.53 min Scan# 804

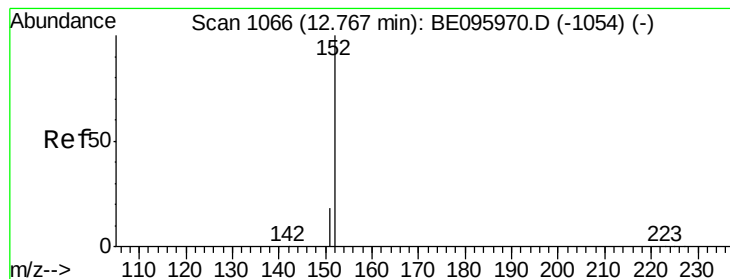
Delta R.T. -0.00 min

Lab File: BE095974.D

Acq: 11 Apr 2018 17:09

Tgt Ion:225	Resp:	1100
Ion Ratio	Lower	Upper
225 100		
223 53.9	53.0	79.6
227 55.0	51.4	77.2





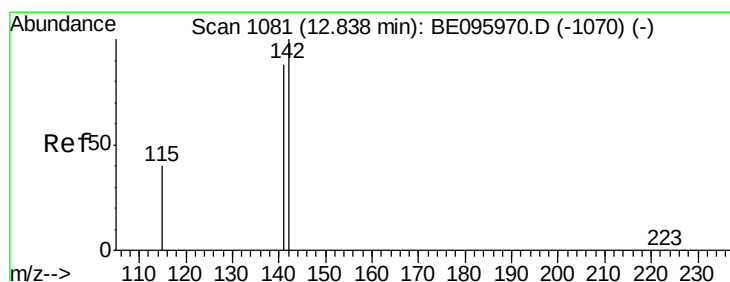
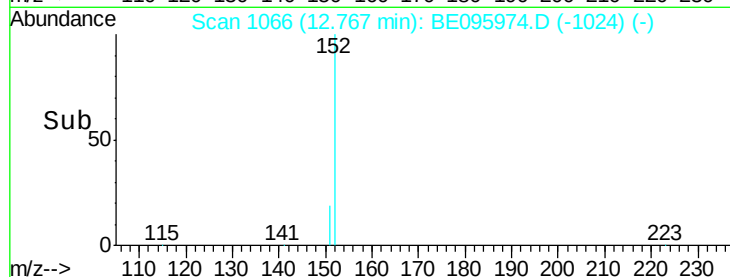
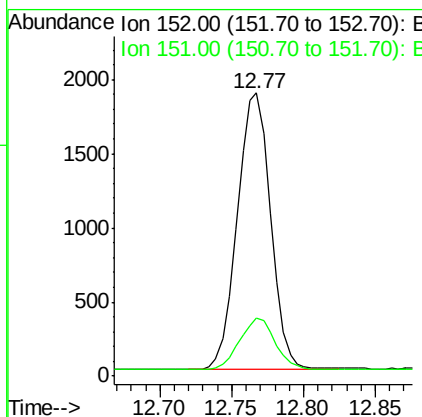
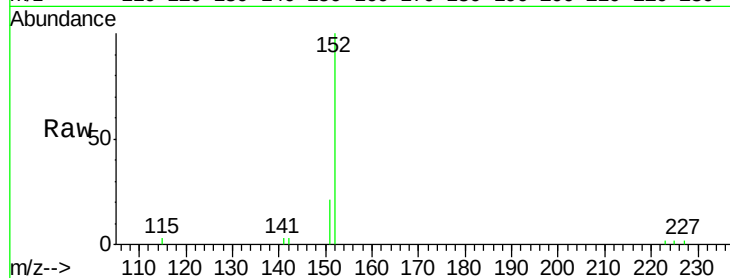
#11
 2-Methylnaphthalene-d10
 Concen: 0.377 ng
 RT: 12.77 min Scan# 1066
 Delta R.T. -0.00 min
 Lab File: BE095974.D
 Acq: 11 Apr 2018 17:09

Instrument :
 BNA_E
 ClientSampleId :
 ICVBE041118

Tot Ion	Ratio	Lower	Upper
152	100		
151	20.2	15.4	23.0

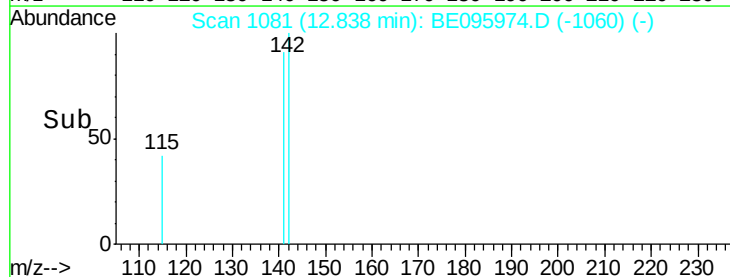
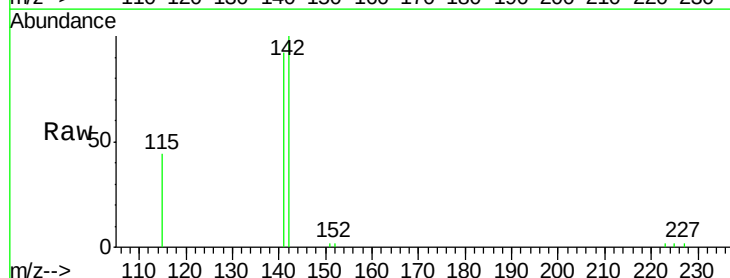
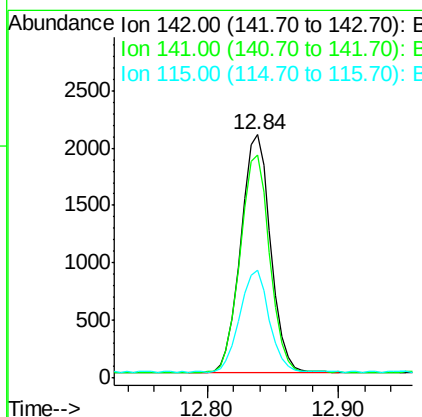
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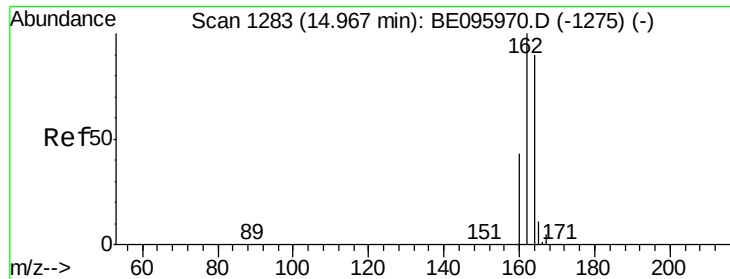
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#12
 2-Methylnaphthalene
 Concen: 0.373 ng
 RT: 12.84 min Scan# 1081
 Delta R.T. -0.00 min
 Lab File: BE095974.D
 Acq: 11 Apr 2018 17:09

Tgt Ion	Ratio	Lower	Upper
142	100		
141	91.6	70.4	105.6
115	44.1	31.7	47.5





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.97 min Scan# 1283

Delta R.T. -0.00 min

Lab File: BE095974.D

Acq: 11 Apr 2018 17:09

Instrument :

BNA_E

ClientSampleId :

ICVBE041118

Tot Ion:164 Resp: 2767

Ion Ratio Lower Upper

164 100

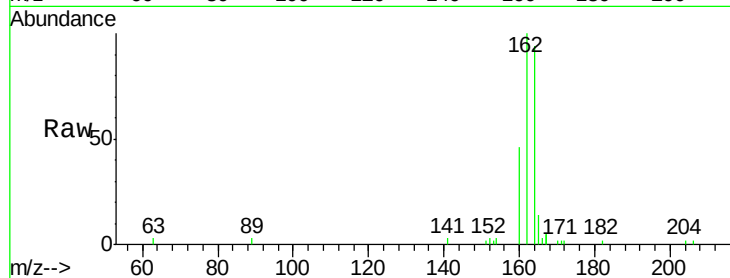
162 106.2 83.1 124.7

160 48.8 37.1 55.7

Manual Integrations
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Sohil

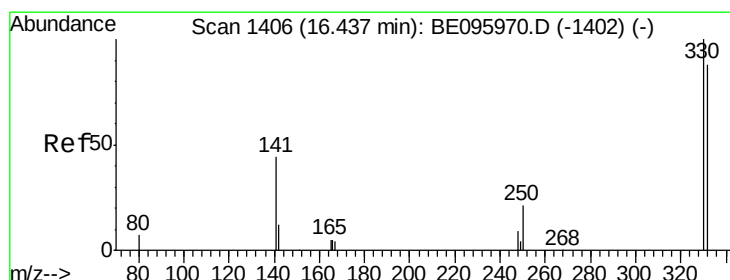
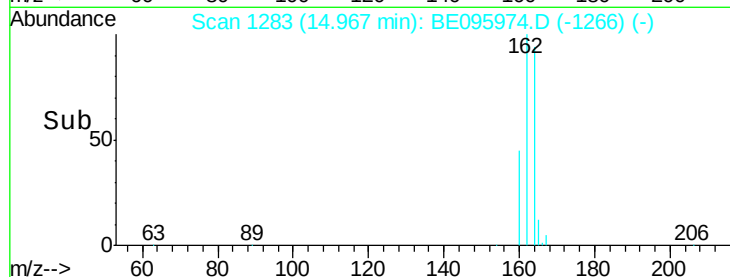
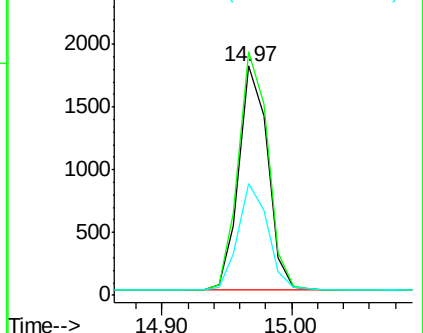
4/12/2018 9:48:15 AM



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: 0.364 ng

RT: 16.44 min Scan# 1406

Delta R.T. -0.00 min

Lab File: BE095974.D

Acq: 11 Apr 2018 17:09

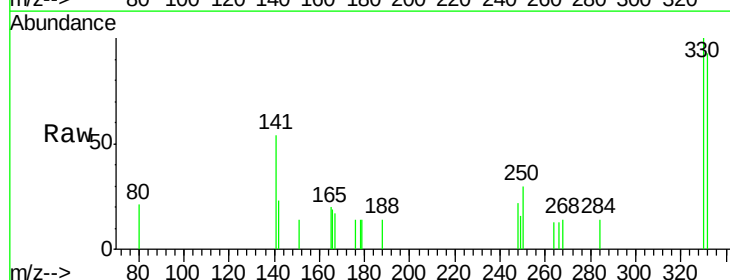
Tgt Ion:330 Resp: 486

Ion Ratio Lower Upper

330 100

332 95.9 152.7 229.1#

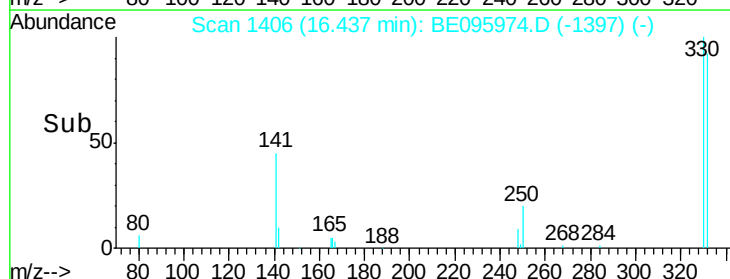
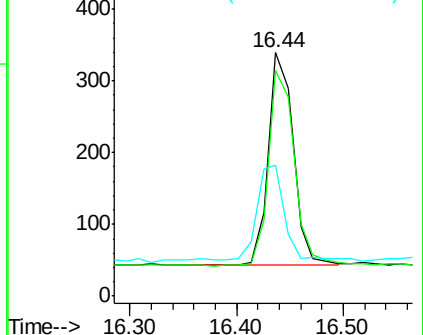
141 47.9 33.7 50.5

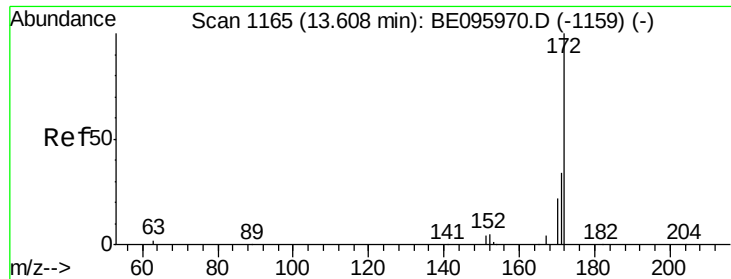


Abundance Ion 330.00 (329.70 to 330.70): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E





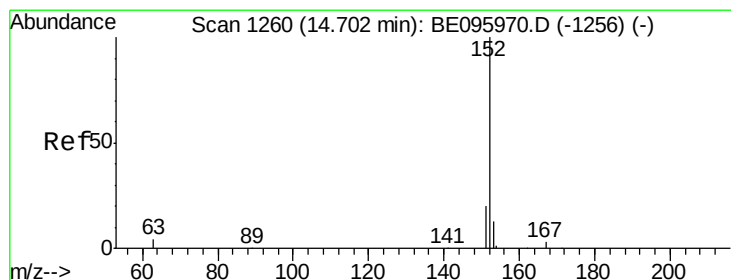
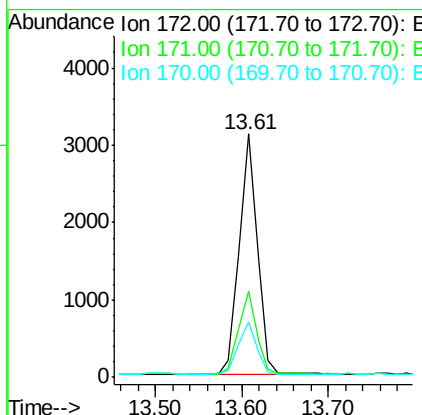
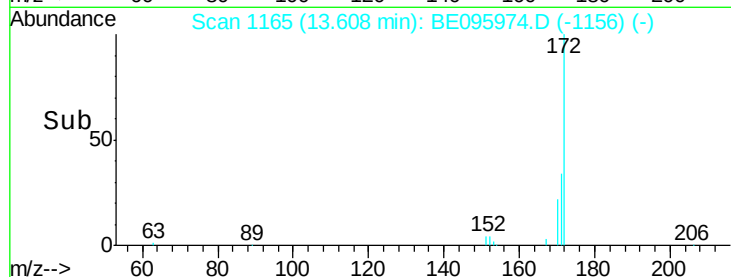
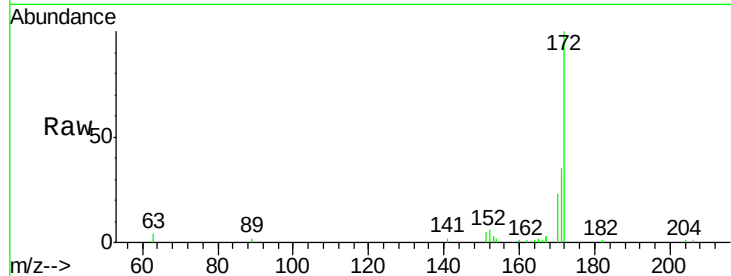
#15
2-Fluorobiphenyl
Concen: 0.378 ng
RT: 13.61 min Scan# 1165
Delta R.T. -0.00 min
Lab File: BE095974.D
Acq: 11 Apr 2018 17:09

Instrument :
BNA_E
ClientSampleId :
ICVBE041118

Tot Ion	Ratio	Lower	Upper
172	100		
171	35.4	29.9	44.9
170	22.9	21.8	32.8

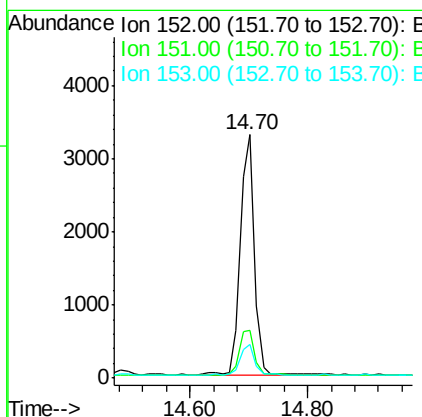
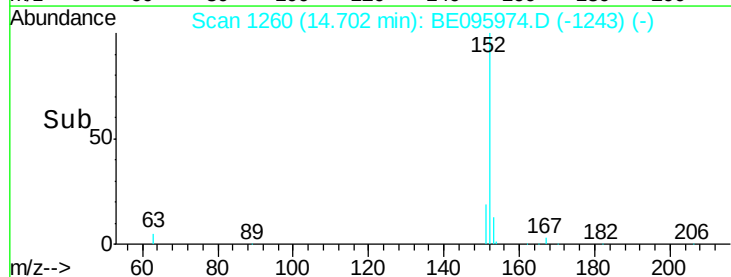
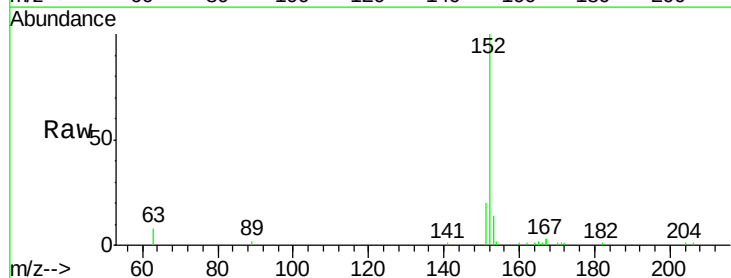
Manual Integrations
APPROVED

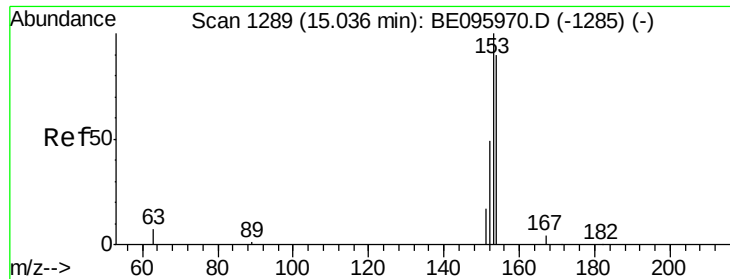
Sohil
4/12/2018 9:48:15 AM



#16
Acenaphthylene
Concen: 0.366 ng
RT: 14.70 min Scan# 1260
Delta R.T. -0.00 min
Lab File: BE095974.D
Acq: 11 Apr 2018 17:09

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.7	23.5
153	12.9	10.5	15.7





#17

Acenaphthene

Concen: 0.376 ng

RT: 15.04 min Scan# 1289

Delta R.T. -0.00 min

Lab File: BE095974.D

Acq: 11 Apr 2018 17:09

Instrument :

BNA_E

ClientSampleId :

ICVBE041118

Tot Ion:154 Resp: 3338

Ion Ratio Lower Upper

154 100

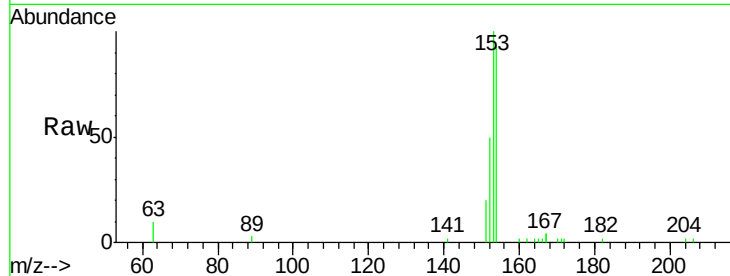
153 113.9 89.2 133.8

152 57.0 42.0 63.0

Manual Integrations
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Sohil

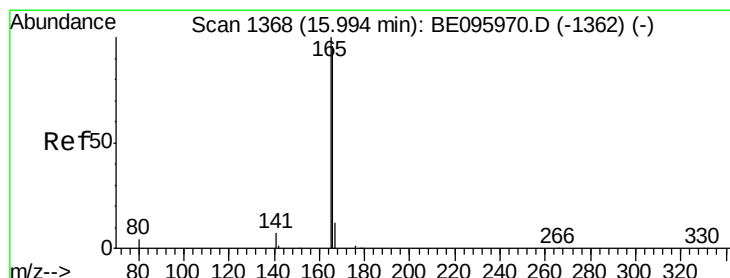
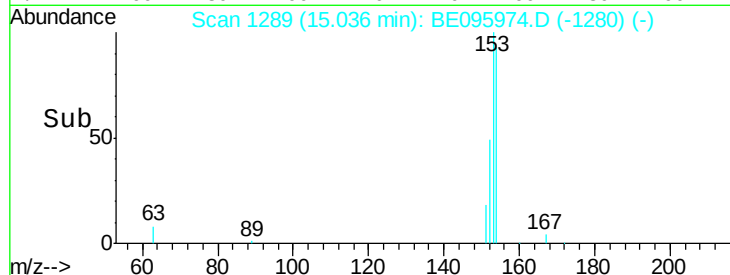
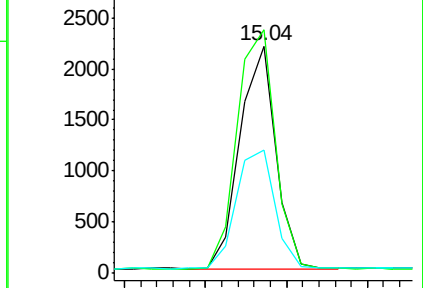
4/12/2018 9:48:15 AM



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#18

Fluorene

Concen: 0.377 ng

RT: 15.99 min Scan# 1368

Delta R.T. -0.00 min

Lab File: BE095974.D

Acq: 11 Apr 2018 17:09

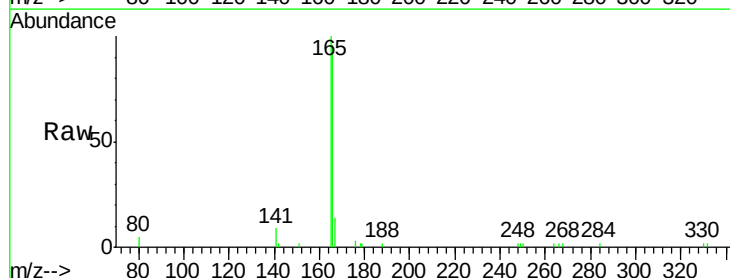
Tgt Ion:166 Resp: 4145

Ion Ratio Lower Upper

166 100

165 99.8 77.8 116.6

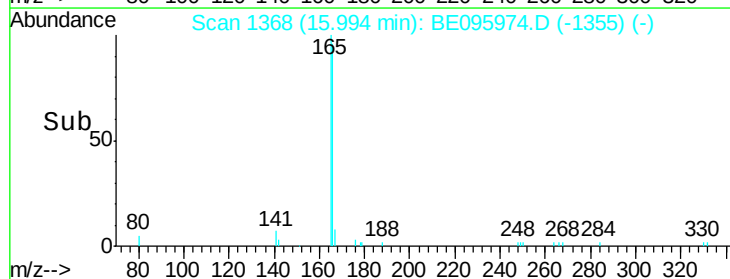
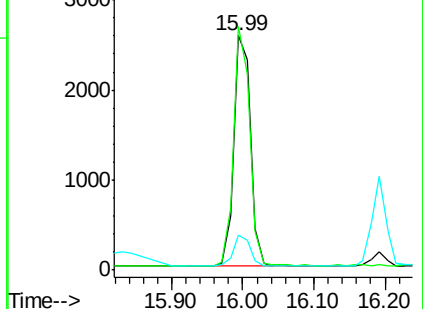
167 13.5 42.4 63.6#

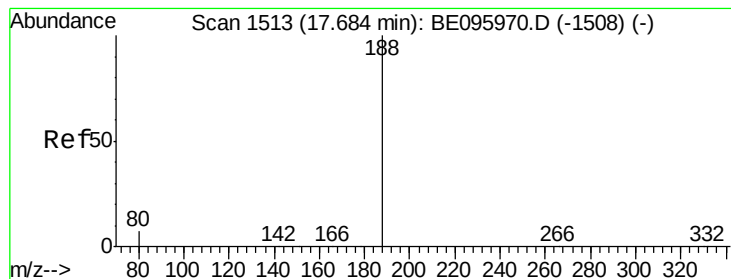


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.68 min Scan# 1513

Delta R.T. -0.00 min

Lab File: BE095974.D

Acq: 11 Apr 2018 17:09

Instrument :

BNA_E

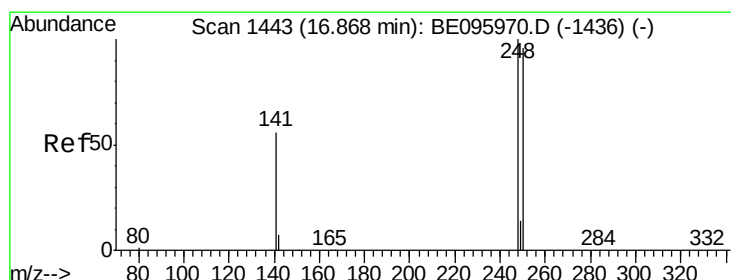
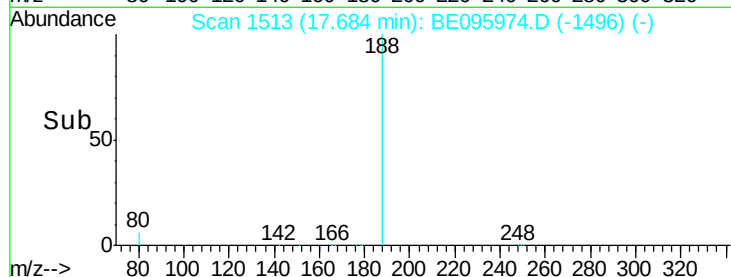
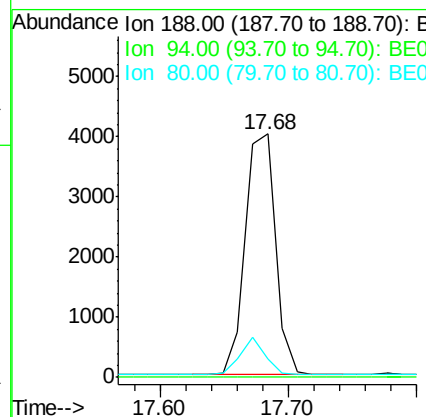
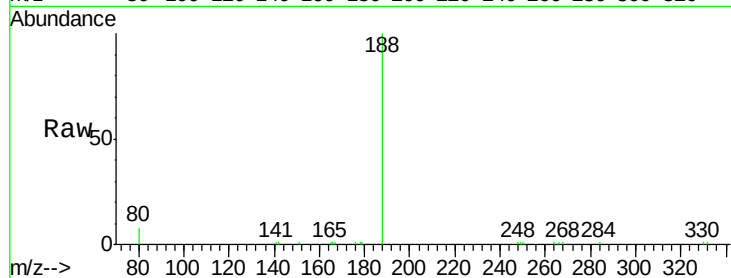
ClientSampleId :

ICVBE041118

Tot Ion:	188	Resp:	6597
Ion Ratio	Lower	Upper	
188	100		
94	0.0	3.9	5.9#
80	7.7	3.6	5.4#

Manual Integrations
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#20

4-Bromophenyl-phenylether

Concen: 0.371 ng

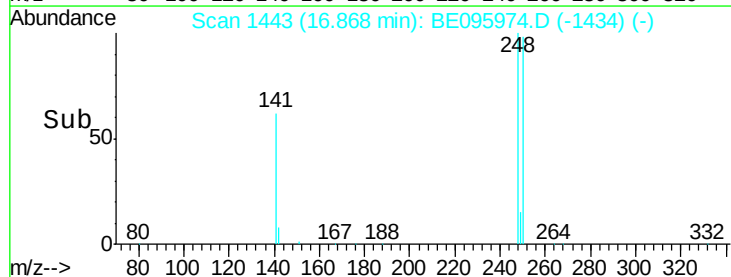
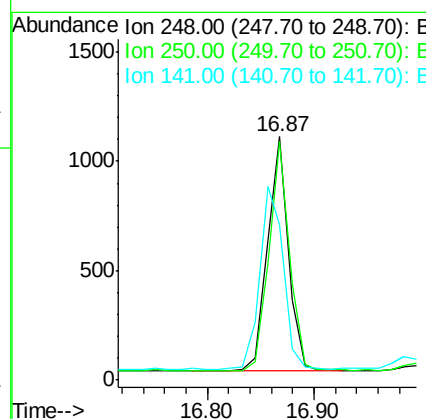
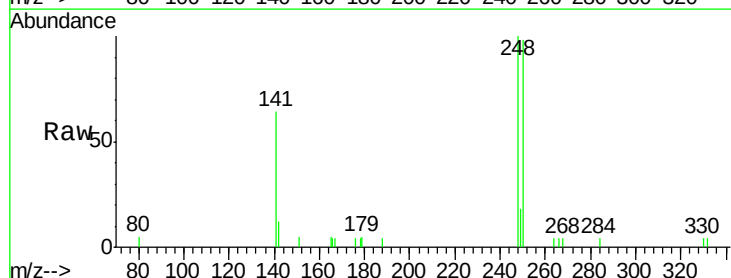
RT: 16.87 min Scan# 1443

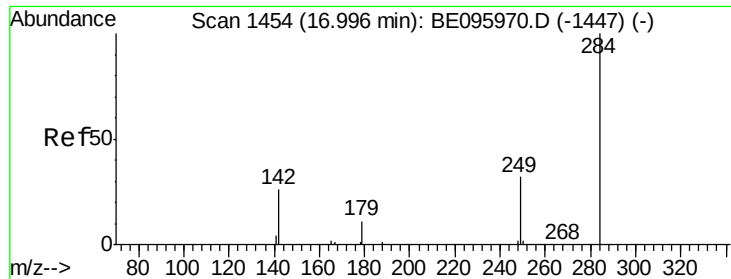
Delta R.T. -0.00 min

Lab File: BE095974.D

Acq: 11 Apr 2018 17:09

Tgt Ion:	248	Resp:	1455
Ion Ratio	Lower	Upper	
248	100		
250	98.2	62.7	94.1#
141	63.9	48.2	72.2





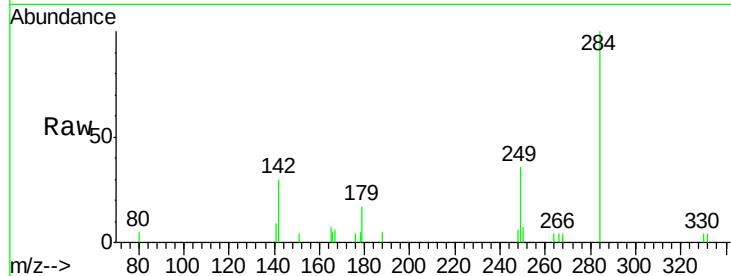
#21
Hexachlorobenzene
Concen: 0.380 ng
RT: 17.00 min Scan# 1454
Delta R.T. -0.00 min
Lab File: BE095974.D
Acq: 11 Apr 2018 17:09

Instrument :
BNA_E
ClientSampled :
ICVBE041118

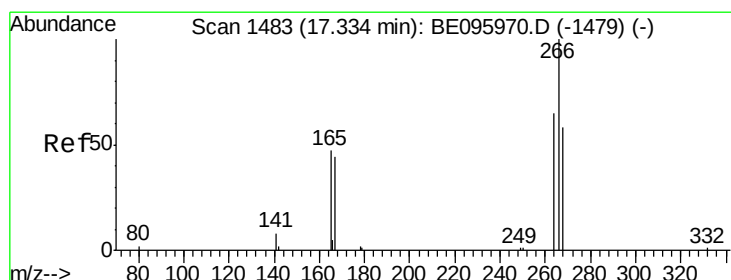
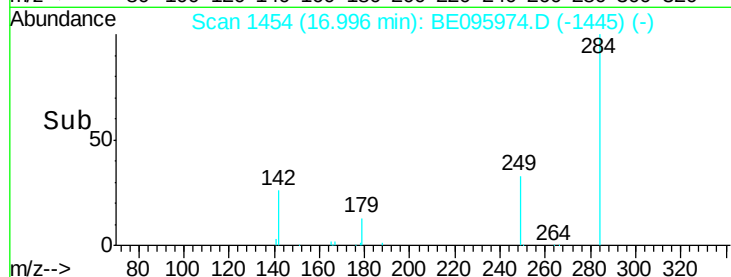
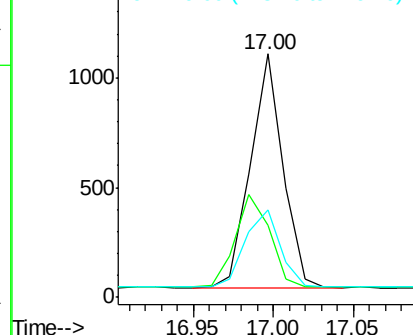
Tot Ion	Ratio	Lower	Upper
284	100		
142	42.6	22.1	33.1#
249	35.7	34.8	52.2

Manual Integrations
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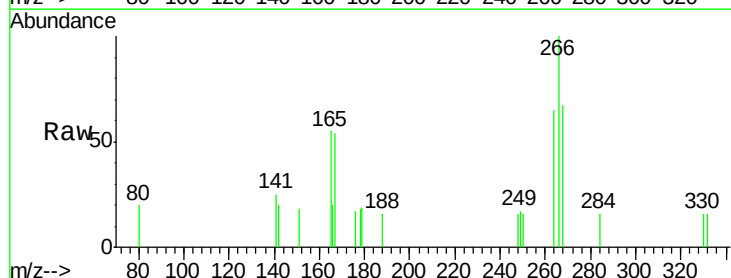


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

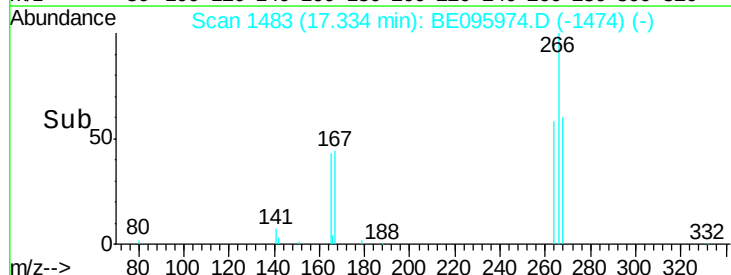
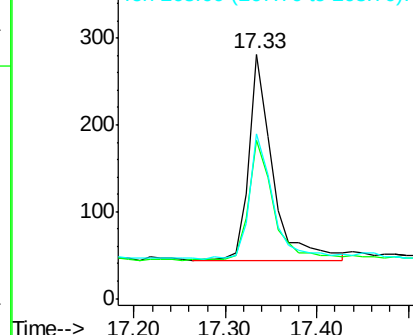


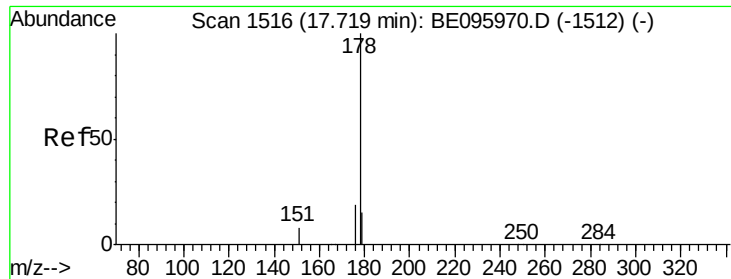
#22
Pentachlorophenol
Concen: 0.373 ng
RT: 17.33 min Scan# 1483
Delta R.T. 0.00 min
Lab File: BE095974.D
Acq: 11 Apr 2018 17:09

Tgt Ion	Ratio	Lower	Upper
266	100		
264	64.8	72.5	108.7#
268	67.3	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





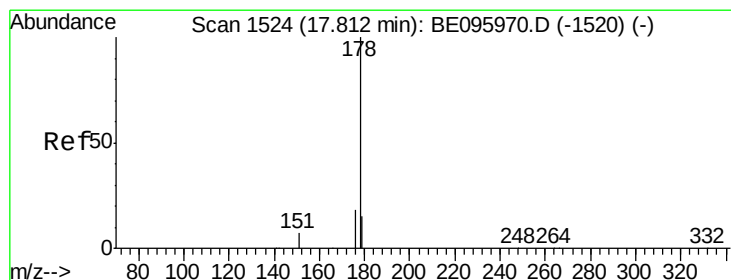
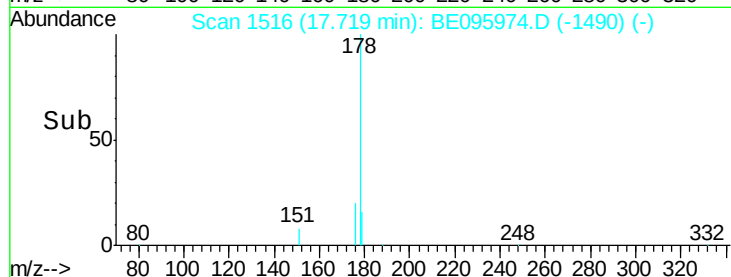
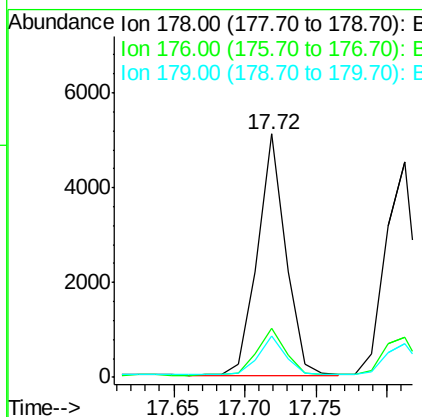
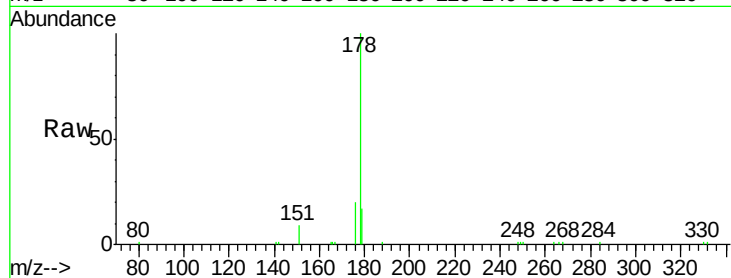
#23
Phenanthrene
Concen: 0.379 ng
RT: 17.72 min Scan# 1516
Delta R.T. -0.00 min
Lab File: BE095974.D
Acq: 11 Apr 2018 17:09

Instrument :
BNA_E
ClientSampleId :
ICVBE041118

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.1	22.7
179	15.0	11.8	17.6

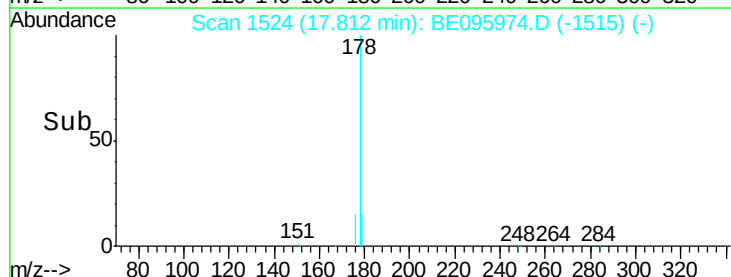
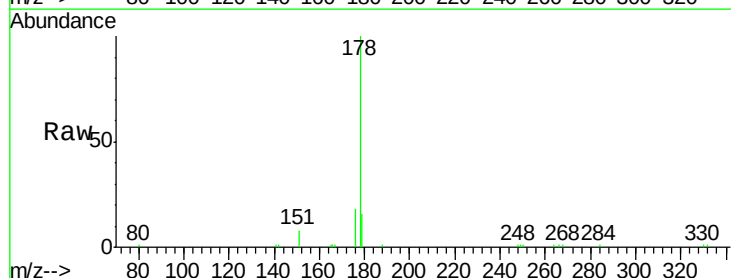
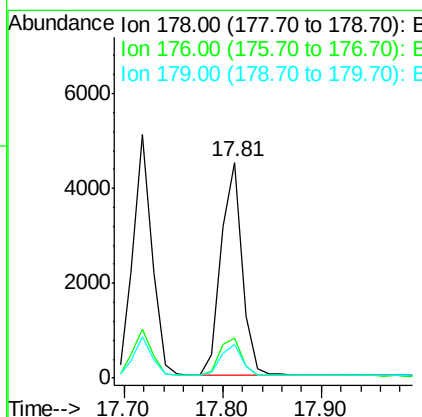
Manual Integrations
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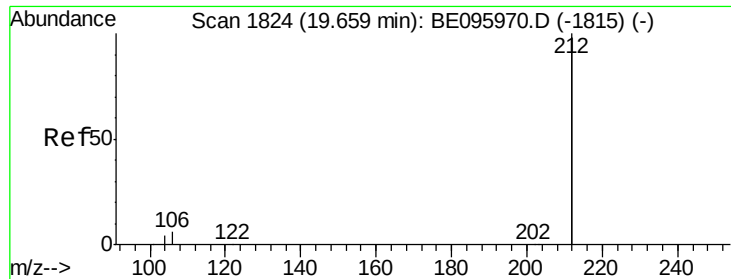
Sohil
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#24
Anthracene
Concen: 0.375 ng
RT: 17.81 min Scan# 1524
Delta R.T. -0.00 min
Lab File: BE095974.D
Acq: 11 Apr 2018 17:09

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.7	12.8	19.2
179	15.3	13.0	19.6





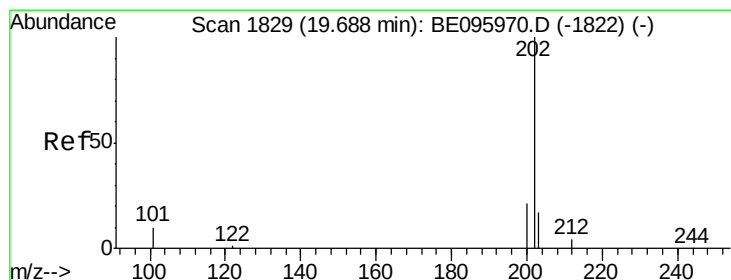
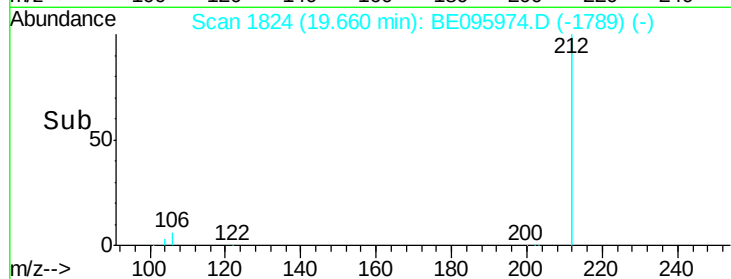
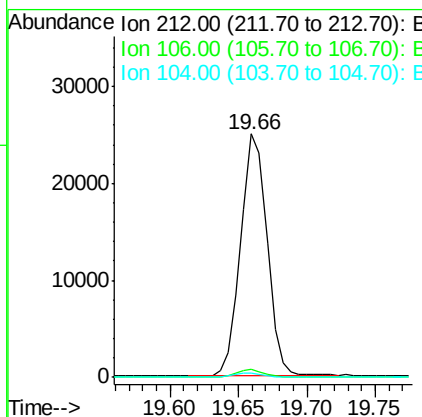
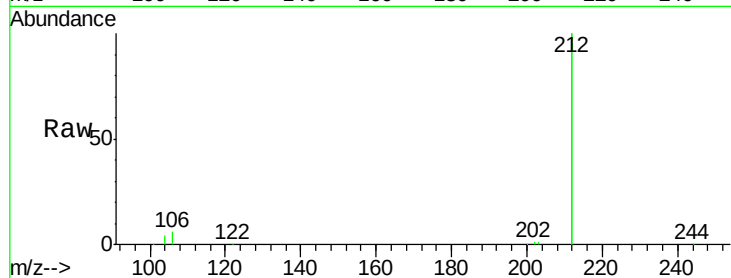
#25
 Fluoranthene-d10
 Concen: 0.373 ng
 RT: 19.66 min Scan# 1824
 Delta R.T. 0.00 min
 Lab File: BE095974.D
 Acq: 11 Apr 2018 17:09

Instrument :
 BNA_E
 ClientSampleId :
 ICVBE041118

Tot Ion	Ratio	Lower	Upper
212	100		
106	3.0	2.8	4.2
104	1.8	1.6	2.4

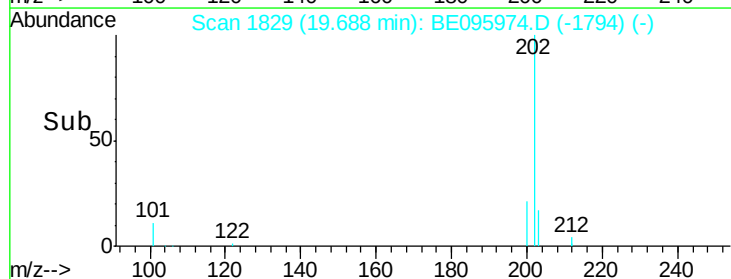
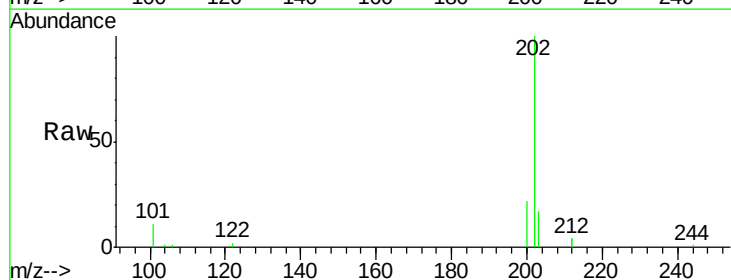
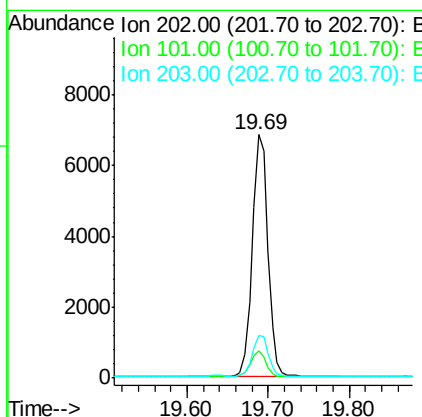
Manual Integrations
 APPROVED

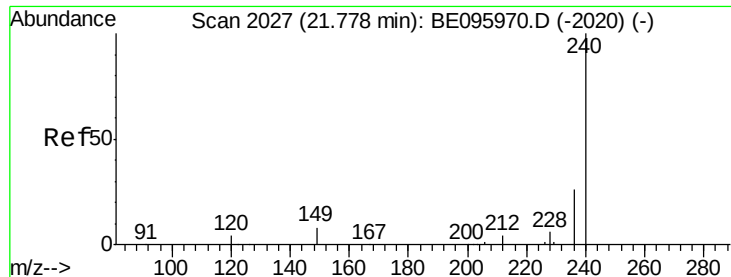
Sohil
 4/12/2018 9:48:15 AM



#26
 Fluoranthene
 Concen: 0.373 ng
 RT: 19.69 min Scan# 1829
 Delta R.T. 0.00 min
 Lab File: BE095974.D
 Acq: 11 Apr 2018 17:09

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





#27

Chrysene-d12

Concen: 0.400 ng

RT: 21.78 min Scan# 2027

Delta R.T. 0.00 min

Lab File: BE095974.D

Acq: 11 Apr 2018 17:09

Instrument :

BNA_E

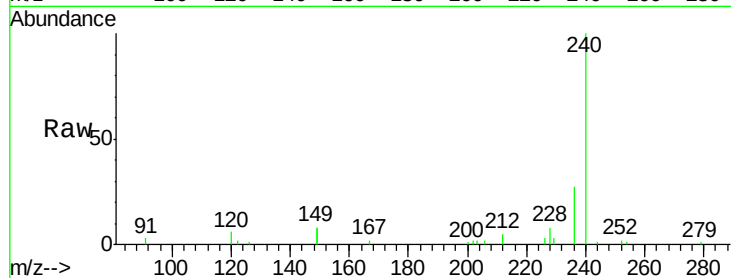
ClientSampleId :

ICVBE041118

Tot Ion	Ratio	Lower	Upper
240	100		
120	6.4	5.5	8.3
236	27.2	20.7	31.1

Manual Integrations
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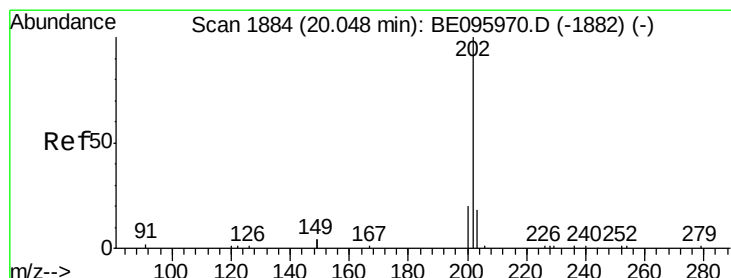
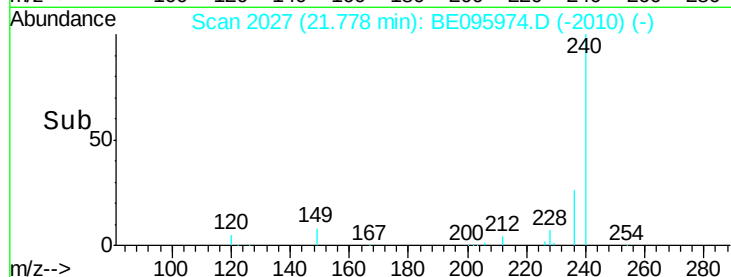
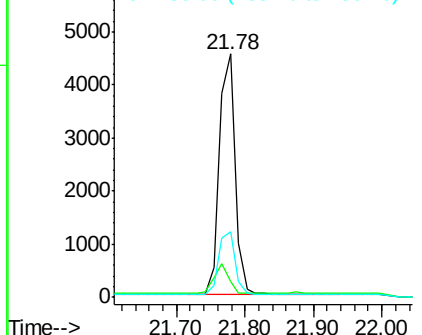
Sohil
4/12/2018 9:48:15 AM



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: 0.395 ng m

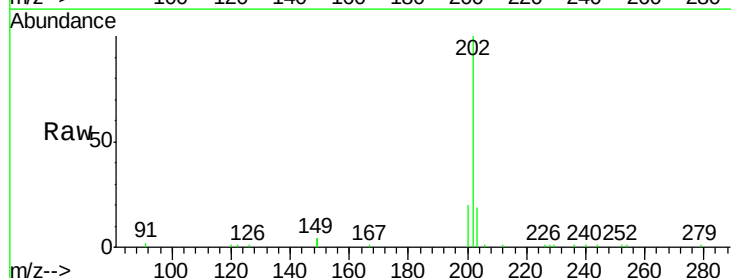
RT: 20.05 min Scan# 1884

Delta R.T. 0.00 min

Lab File: BE095974.D

Acq: 11 Apr 2018 17:09

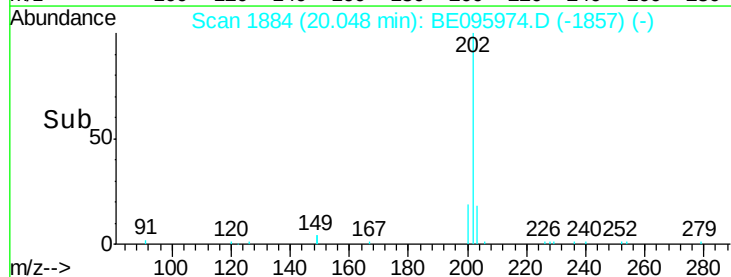
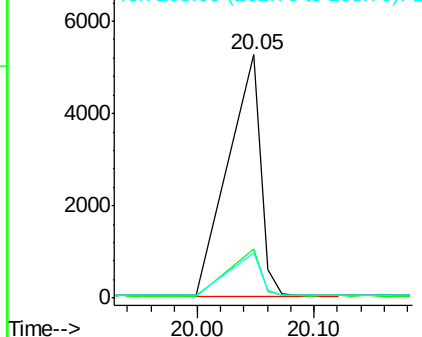
Tgt Ion	Ratio	Lower	Upper
202	100		
200	21.0	16.6	25.0
203	16.6	13.8	20.8

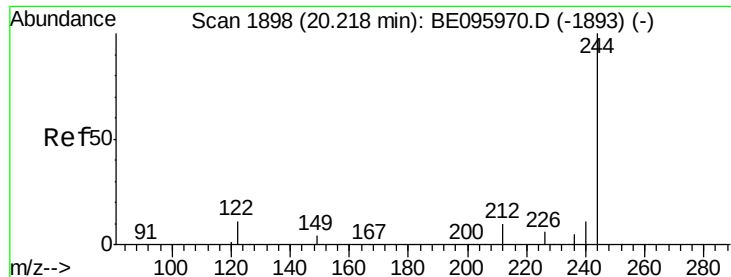


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#29

Terphenyl-d14

Concen: 0.380 ng

RT: 20.22 min Scan# 1898

Delta R.T. 0.00 min

Lab File: BE095974.D

Acq: 11 Apr 2018 17:09

Instrument :

BNA_E

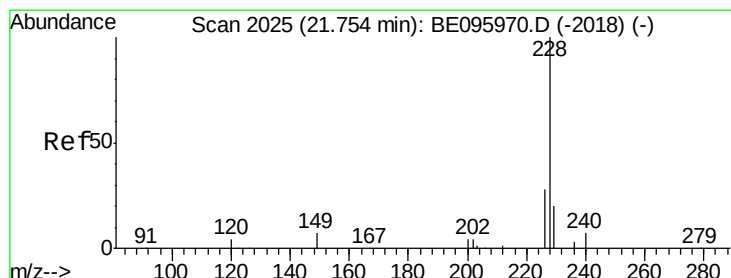
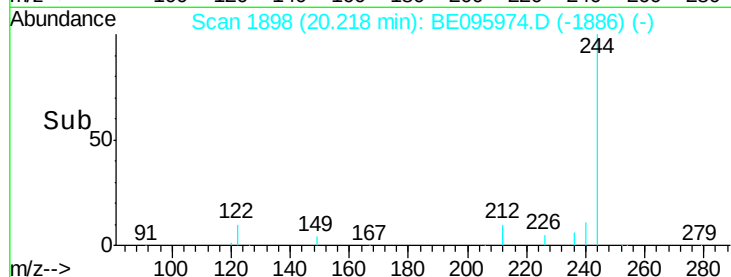
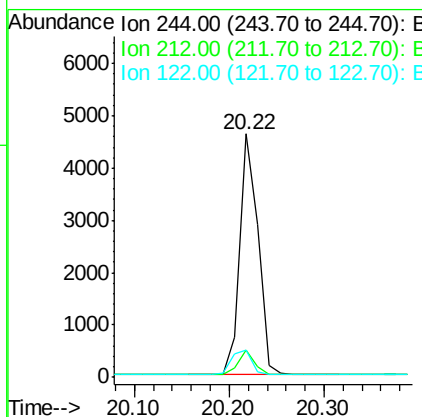
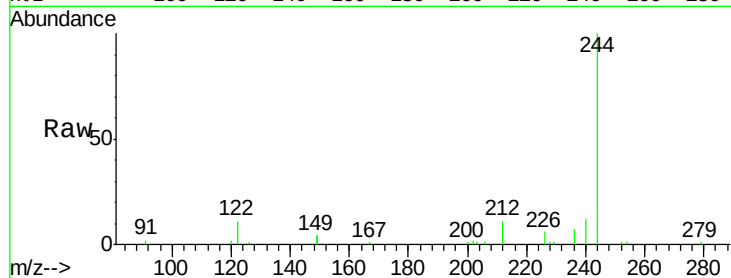
ClientSampleId :

ICVBE041118

Tot Ion	Ratio	Lower	Upper
244	100		
212	11.5	25.4	38.0#
122	11.2	8.1	12.1

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#30

Benzo(a)anthracene

Concen: 0.366 ng

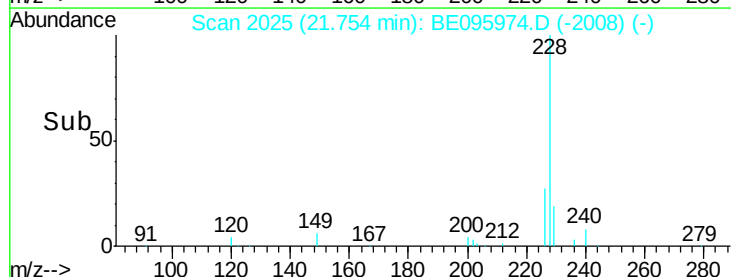
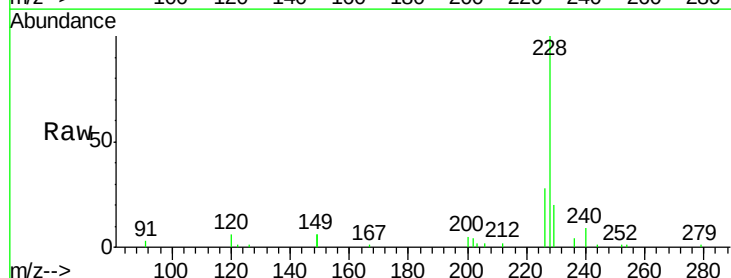
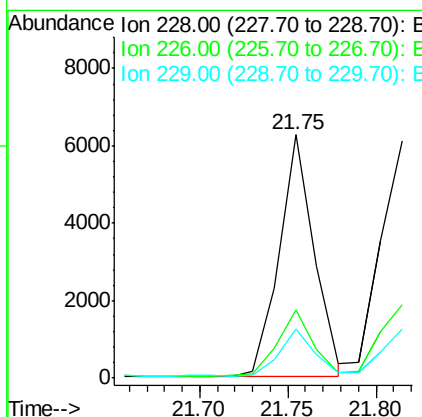
RT: 21.75 min Scan# 2025

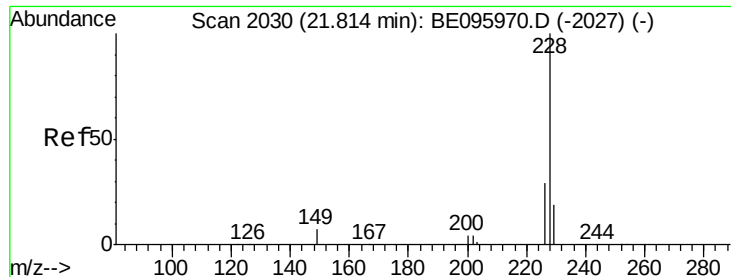
Delta R.T. 0.00 min

Lab File: BE095974.D

Acq: 11 Apr 2018 17:09

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.9	24.0	36.0
229	20.2	16.0	24.0





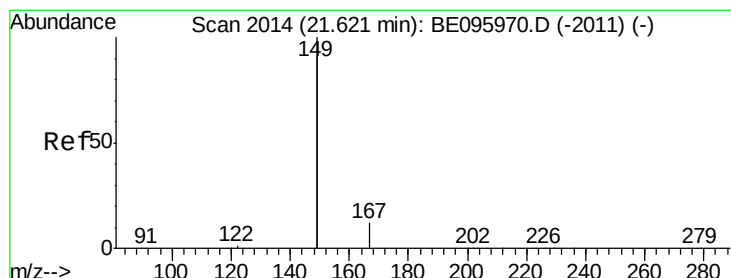
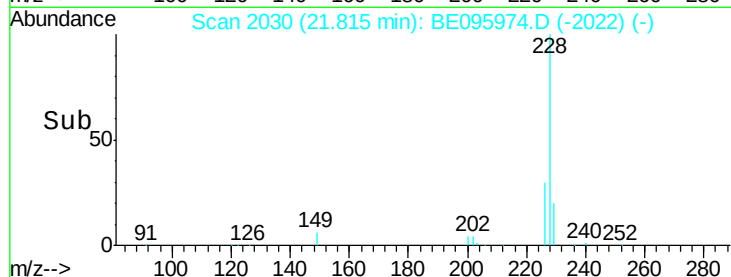
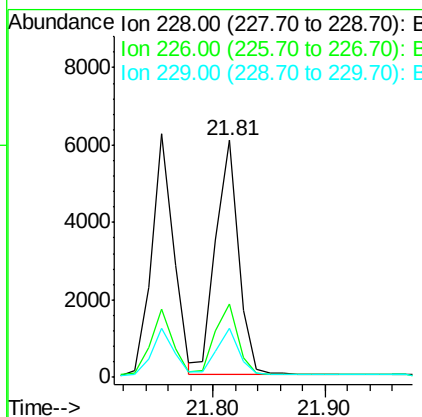
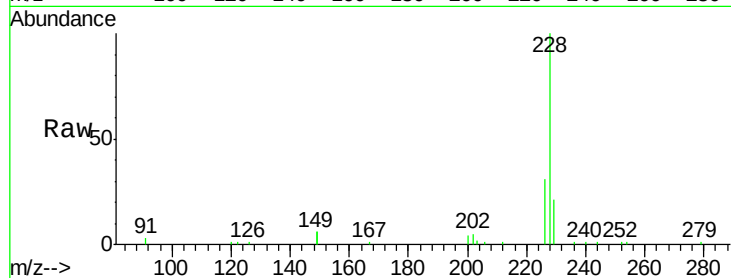
#31
 Chrysene
 Concen: 0.377 ng
 RT: 21.81 min Scan# 2030
 Delta R.T. 0.00 min
 Lab File: BE095974.D
 Acq: 11 Apr 2018 17:09

Instrument :
 BNA_E
 ClientSampleId :
 ICVBE041118

Tot Ion	Ratio	Lower	Upper
228	100		
226	31.2	24.0	36.0
229	20.8	16.0	24.0

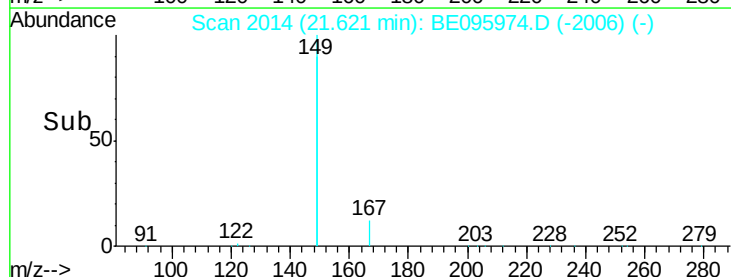
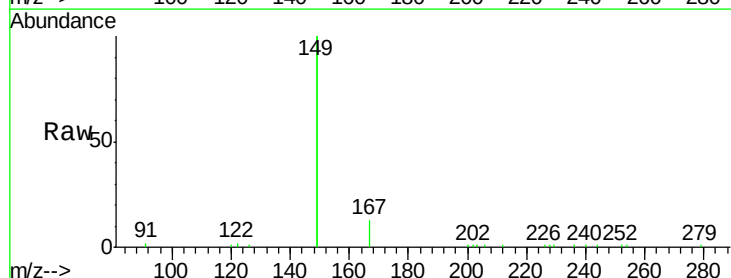
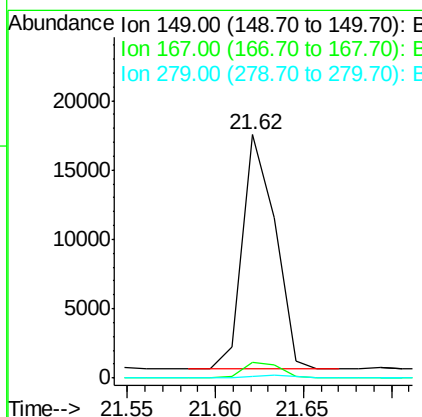
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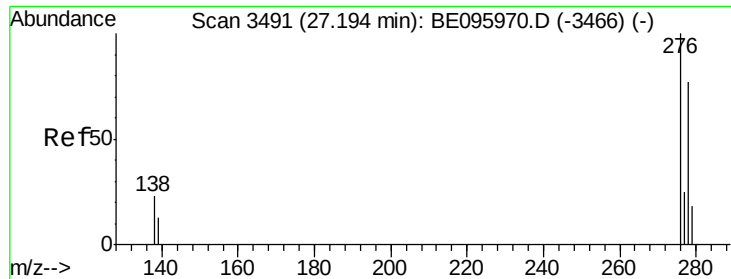
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#32
 Bis(2-ethylhexyl)phthalate
 Concen: 0.360 ng
 RT: 21.62 min Scan# 2014
 Delta R.T. 0.00 min
 Lab File: BE095974.D
 Acq: 11 Apr 2018 17:09

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





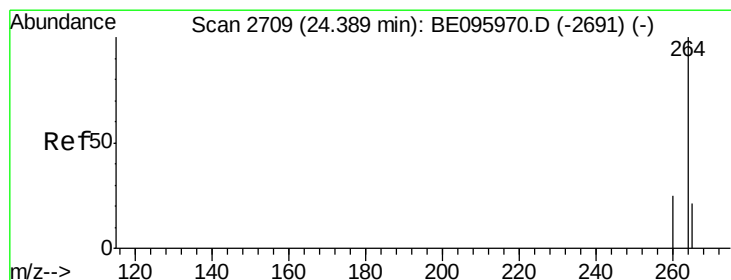
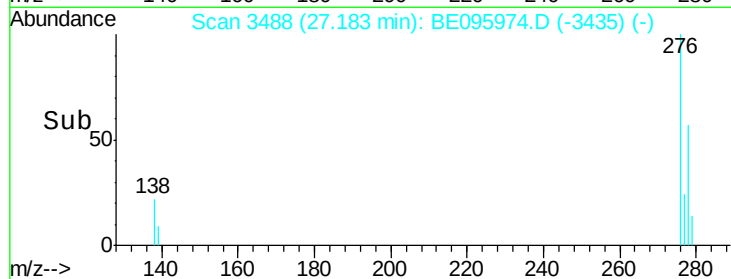
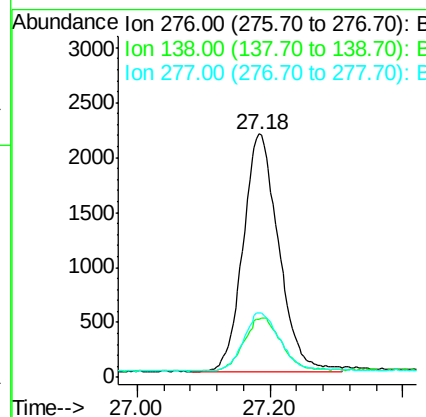
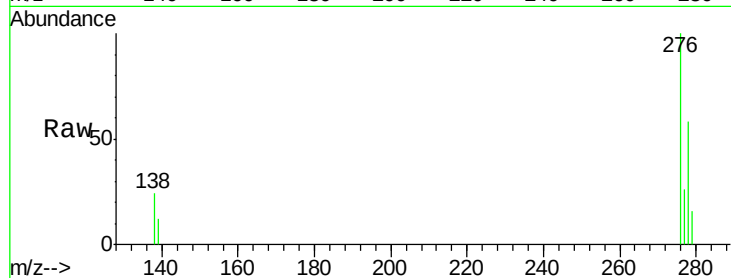
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.367 ng
RT: 27.18 min Scan# 3488
Delta R.T. -0.01 min
Lab File: BE095974.D
Acq: 11 Apr 2018 17:09

Instrument :
BNA_E
ClientSampleId :
ICVBE041118

Tot Ion	Ratio	Lower	Upper
276	100		
138	22.6	22.5	33.7
277	24.9	19.9	29.9

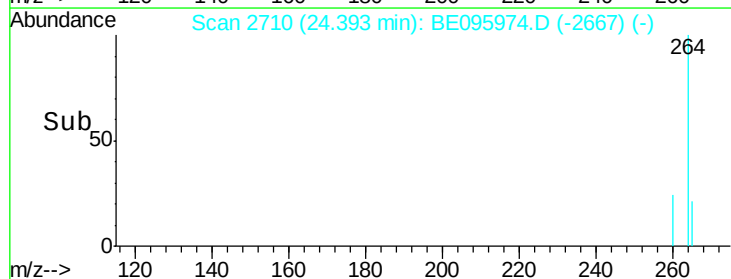
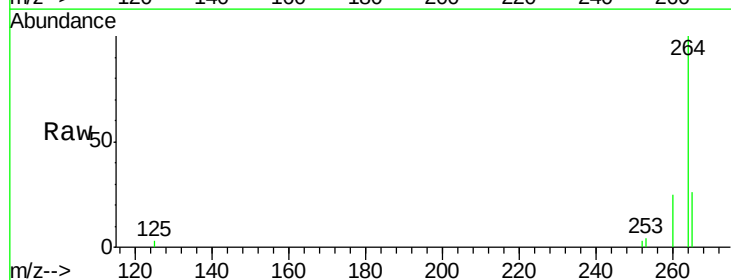
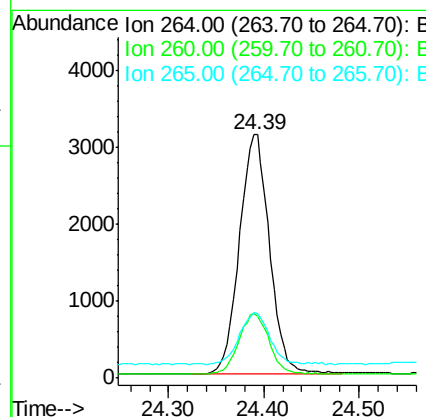
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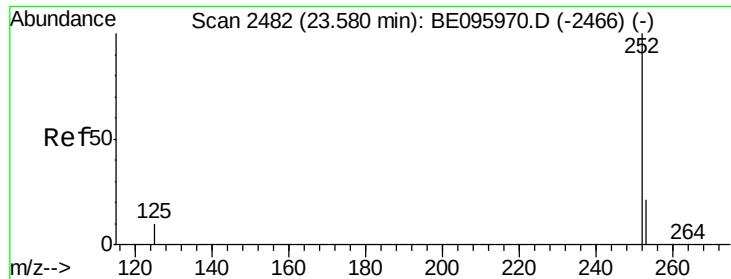
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#34
Perylene-d12
Concen: 0.400 ng
RT: 24.39 min Scan# 2710
Delta R.T. 0.00 min
Lab File: BE095974.D
Acq: 11 Apr 2018 17:09

Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.4	20.5	30.7
265	26.3	22.8	34.2





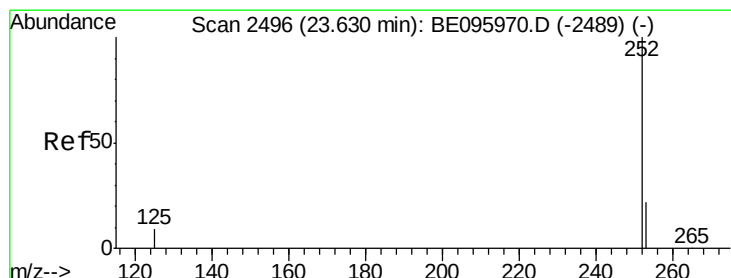
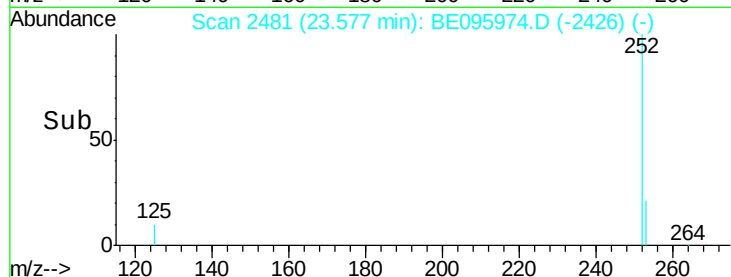
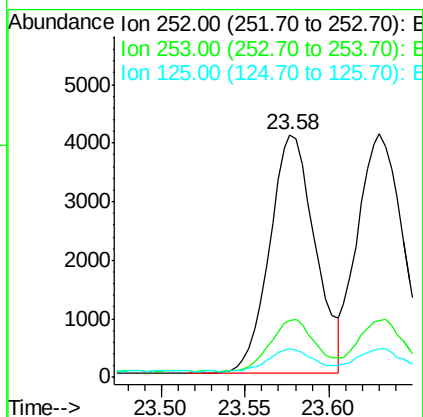
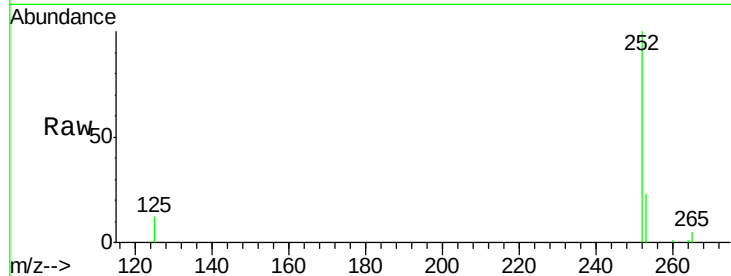
#35
Benzo(b)fluoranthene
Concen: 0.377 ng
RT: 23.58 min Scan# 2481
Delta R.T. -0.00 min
Lab File: BE095974.D
Acq: 11 Apr 2018 17:09

Instrument :
BNA_E
ClientSampleId :
ICVBE041118

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.5	20.0	30.0
125	11.8	16.0	24.0

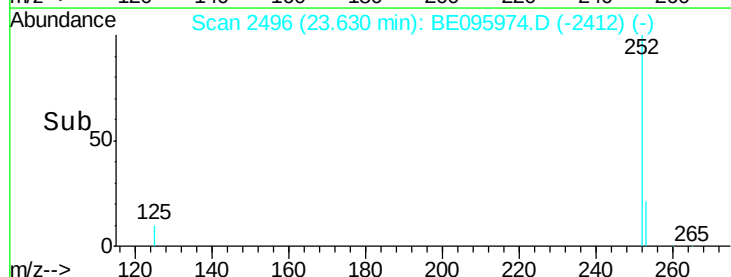
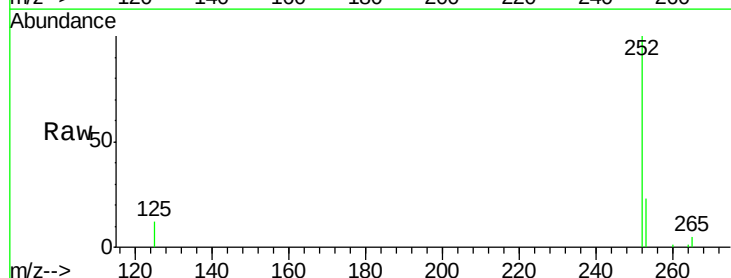
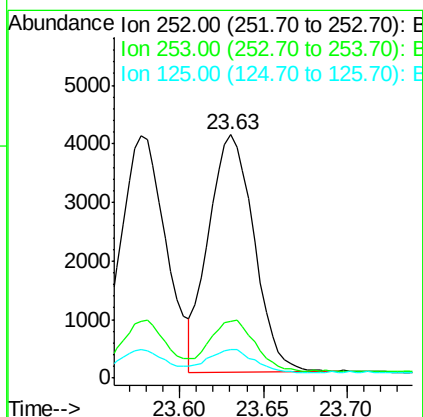
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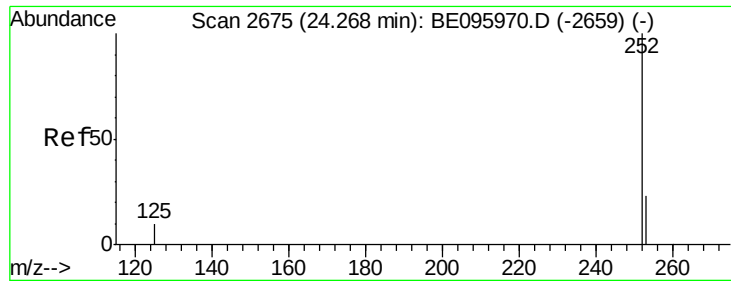
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#36
Benzo(k)fluoranthene
Concen: 0.362 ng
RT: 23.63 min Scan# 2496
Delta R.T. 0.00 min
Lab File: BE095974.D
Acq: 11 Apr 2018 17:09

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.2	16.0	24.0
125	11.9	8.0	12.0





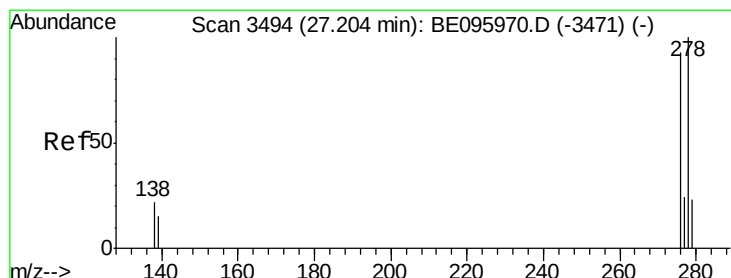
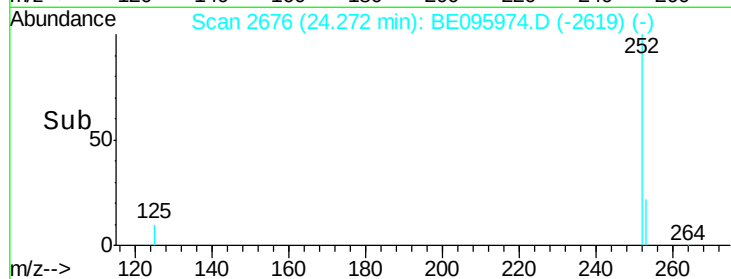
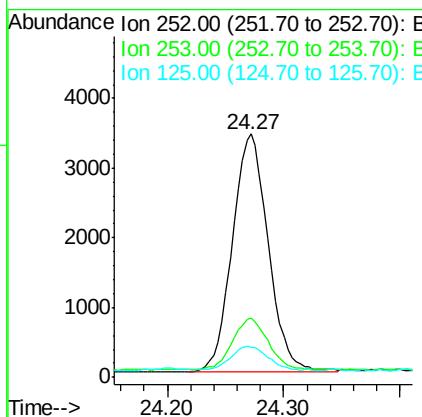
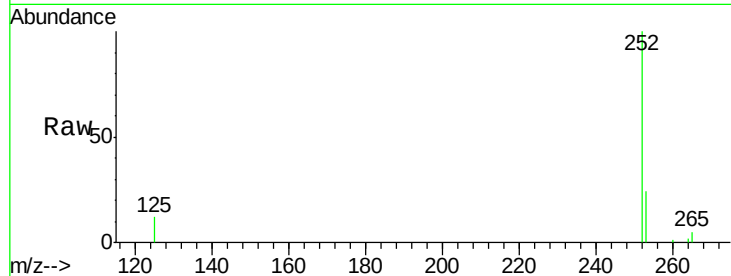
#37
Benzo(a)pyrene
Concen: 0.372 ng
RT: 24.27 min Scan# 2676
Delta R.T. 0.00 min
Lab File: BE095974.D
Acq: 11 Apr 2018 17:09

Instrument :
BNA_E
ClientSampleId :
ICVBE041118

Tot Ion	Ratio	Lower	Upper
252	100		
253	24.1	16.0	24.0
125	12.4	12.0	18.0

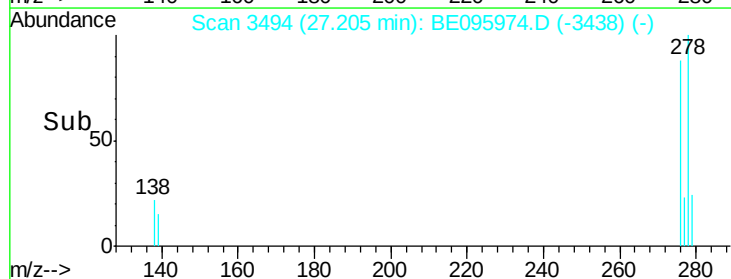
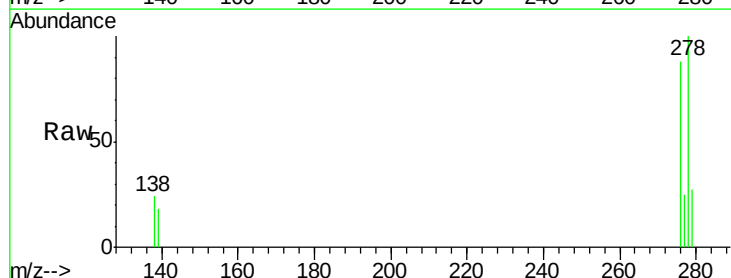
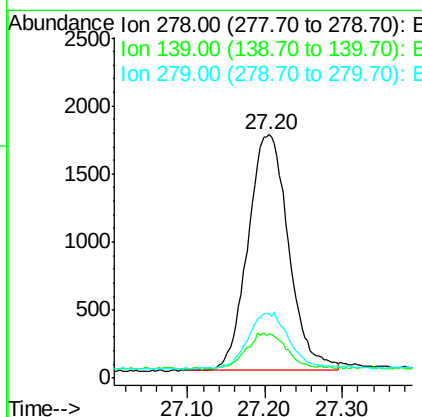
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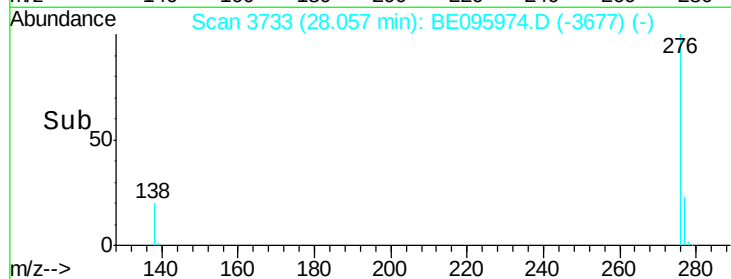
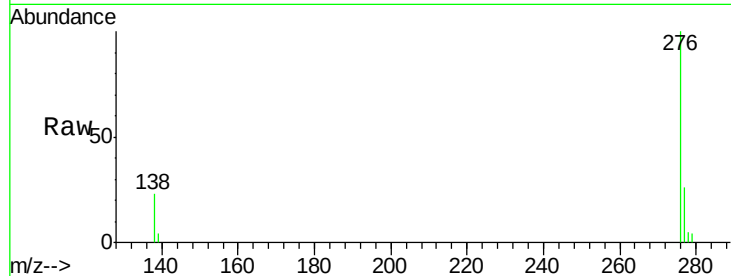
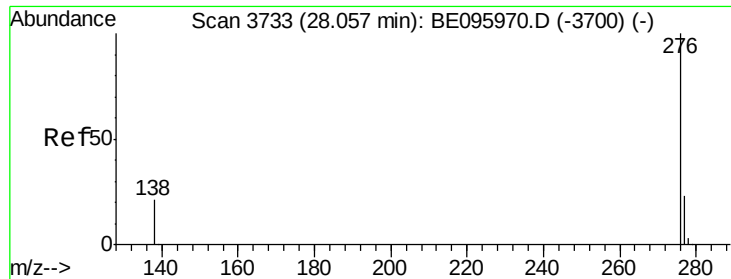
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#38
Dibenzo(a,h)anthracene
Concen: 0.366 ng
RT: 27.20 min Scan# 3494
Delta R.T. 0.00 min
Lab File: BE095974.D
Acq: 11 Apr 2018 17:09

Tgt Ion	Ratio	Lower	Upper
278	100		
139	18.3	16.0	24.0
279	26.7	20.0	30.0





#39

Benzo(a,h,i)perylene

Concen: 0.376 ng

RT: 28.06 min Scan# 3733

Delta R.T. 0.00 min

Lab File: BE095974.D

Acq: 11 Apr 2018 17:09

Tot Ion	Ratio	Lower	Upper
276	100		
277	25.8	16.0	24.0#
138	23.0	20.0	30.0

Instrument :

BNA_E

ClientSampleId :

ICVBE041118

Manual Integrations
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