

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE092118\
 Data File : BE097618.D
 Acq On : 21 Sep 2018 19:07
 Operator : SJ/JU
 Sample : PB112884BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB112884BS

Manual Integrations
 APPROVED

Sohil
 9/24/2018 8:30:00 AM

Quant Time: Sep 22 04:36:43 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE091918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 20 10:54:43 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	1187	0.40	ng	0.00
7) Naphthalene-d8	10.13	136	5138	0.40	ng	0.00
13) Acenaphthene-d10	14.00	164	2449	0.40	ng	0.00
19) Phenanthrene-d10	16.77	188	5670	0.40	ng	0.01
27) Chrysene-d12	20.97	240	7570	0.40	ng	0.00
34) Perylene-d12	23.21	264	7865	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.07	112	1277	0.36	ng	0.01
5) Phenol-d6	6.61	99	1715m	0.38	ng	0.00
8) Nitrobenzene-d5	8.53	82	1434	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	11.72	152	3666	0.52	ng	0.00
14) 2,4,6-Tribromophenol	15.53	330	208	0.27	ng	0.01
15) 2-Fluorobiphenyl	12.62	172	4069	0.47	ng	0.00
25) Fluoranthene-d10	18.80	212	26376	0.36	ng	0.00
29) Terphenyl-d14	19.42	244	4704	0.34	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.09	88	669	0.322	ng	# 88
3) n-Nitrosodimethylamine	3.38	42	648m	0.377	ng	
6) bis(2-Chloroethyl)ether	6.83	93	1334	0.316	ng	88
9) Naphthalene	10.17	128	18731	0.405	ng	99
10) Hexachlorobutadiene	10.46	225	790	0.370	ng	99
12) 2-Methylnaphthalene	11.80	142	2810	0.389	ng	99
16) Acenaphthylene	13.72	152	3717	0.384	ng	99
17) Acenaphthene	14.06	154	2509	0.387	ng	95
18) Fluorene	15.06	166	3188	0.377	ng	# 79
20) 4-Bromophenyl-phenylether	15.96	248	1006	0.394	ng	# 81
21) Hexachlorobenzene	16.07	284	1161	0.413	ng	# 84
22) Pentachlorophenol	16.45	266	306	0.373	ng	83
23) Phenanthrene	16.80	178	5323	0.395	ng	98
24) Anthracene	16.89	178	4554	0.383	ng	96
26) Fluoranthene	18.83	202	6368	0.341	ng	99
28) Pyrene	19.20	202	6456	0.375	ng	100
30) Benzo(a)anthracene	20.95	228	7376	0.387	ng	97
31) Chrysene	21.00	228	8438	0.413	ng	100
32) Bis(2-ethylhexyl)phthalate	20.91	149	7428	0.242	ng	100
33) Indeno(1,2,3-cd)pyrene	25.50	276	10804	0.439	ng	# 93
35) Benzo(b)fluoranthene	22.53	252	8339	0.414	ng	# 88
36) Benzo(k)fluoranthene	22.58	252	9651	0.419	ng	94
37) Benzo(a)pyrene	23.11	252	8227	0.420	ng	# 92
38) Dibenzo(a,h)anthracene	25.52	278	8919	0.422	ng	# 94
39) Benzo(g,h,i)perylene	26.20	276	8935	0.435	ng	# 89

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

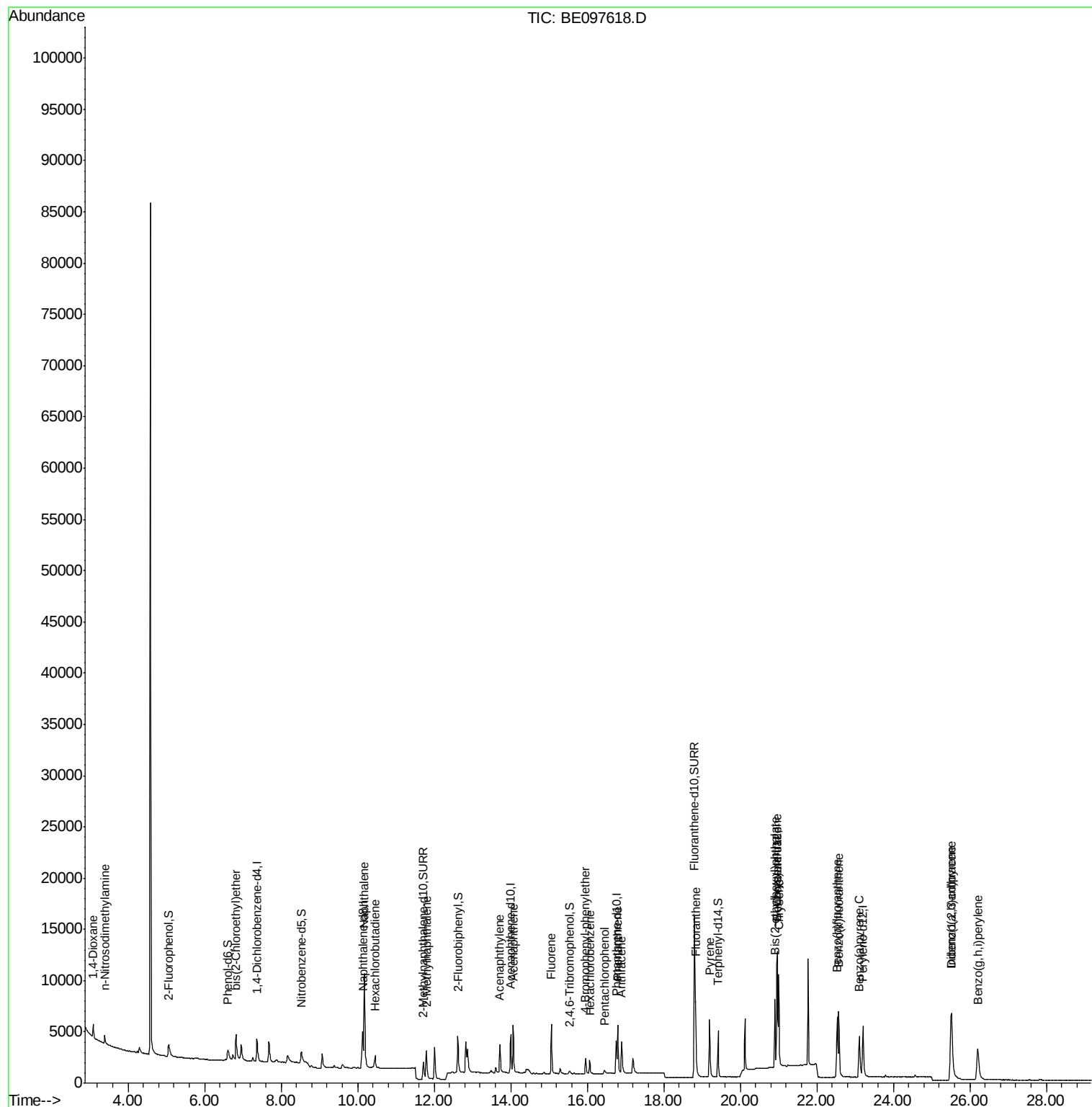
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE092118\
Data File : BE097618.D
Acq On : 21 Sep 2018 19:07
Operator : SJ/JU
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ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampled :
PB112884BS

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE091918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 20 10:54:43 2018
Response via : Initial Calibration





#1

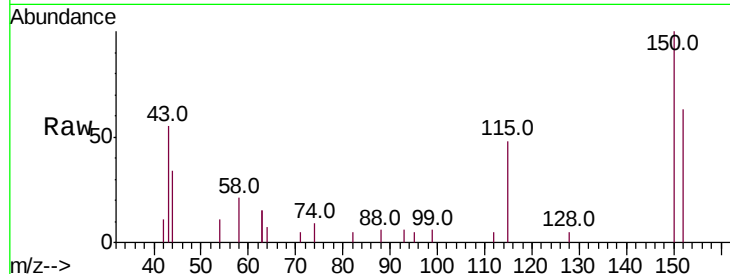
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.37 min Scan# 391
Delta R.T. -0.01 min
Lab File: BE097618.D
Acq: 21 Sep 2018 19:07

Instrument :
BNA_E
ClientSampled :
PB112884BS

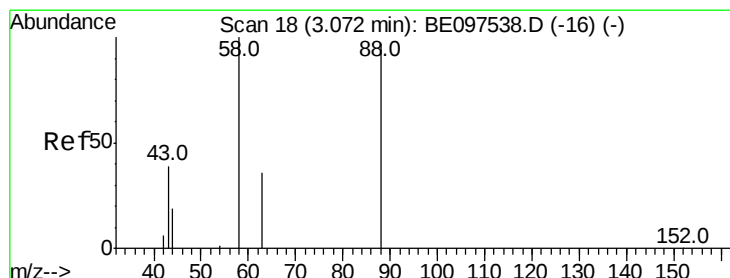
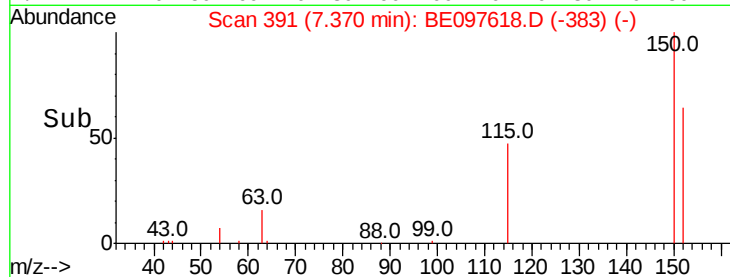
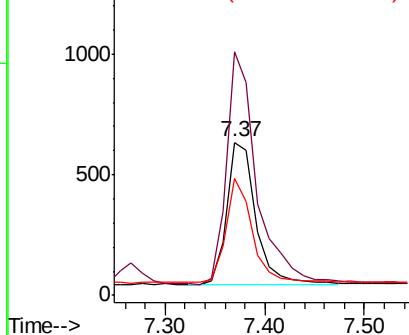
Tot Ion	Ratio	Lower	Upper
152	100		
150	158.9	117.2	175.8
115	76.5	57.0	85.6

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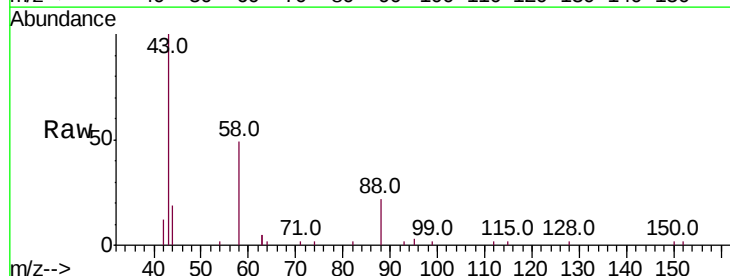
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



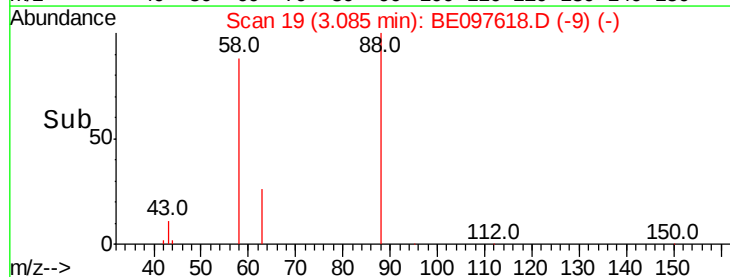
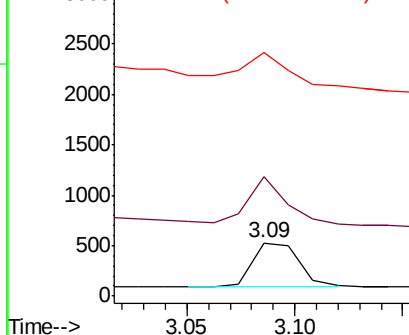
#2

1,4-Dioxane
Concen: 0.322 ng
RT: 3.09 min Scan# 19
Delta R.T. 0.01 min
Lab File: BE097618.D
Acq: 21 Sep 2018 19:07

Tgt Ion	Ratio	Lower	Upper
88	100		
58	81.9	63.2	94.8
43	68.6	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

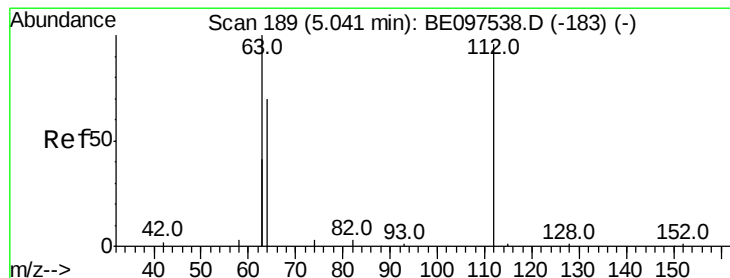
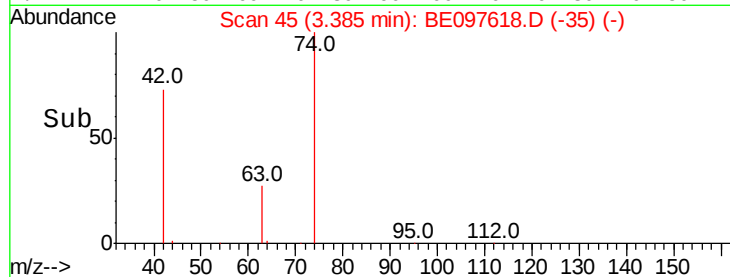
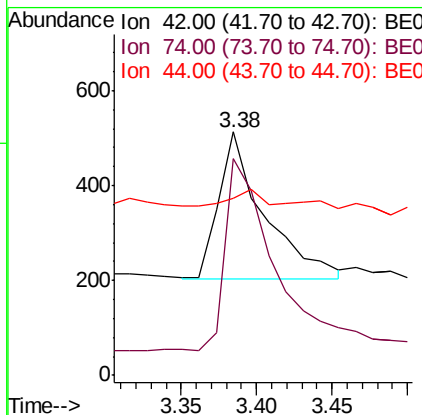
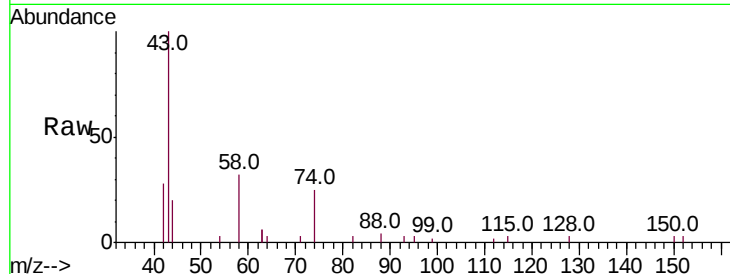
n-Nitrosodimethylamine
 Concen: 0.377 ng/ml
 RT: 3.38 min Scan# 45
 Delta R.T. 0.01 min
 Lab File: BE097618.D
 Acq: 21 Sep 2018 19:07

Instrument :
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 ClientSampleId :
 PB112884BS

Tot Ion	Ratio	Lower	Upper
42	100		
74	117.6	96.0	144.0
44	6.3	12.0	18.0

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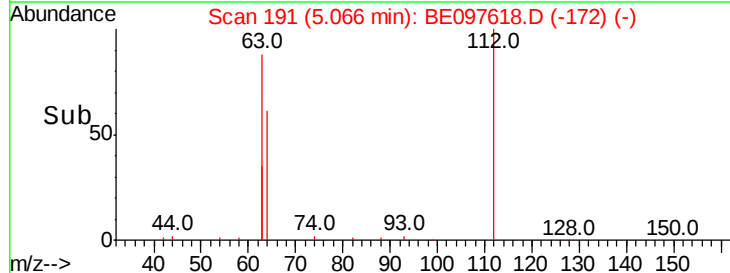
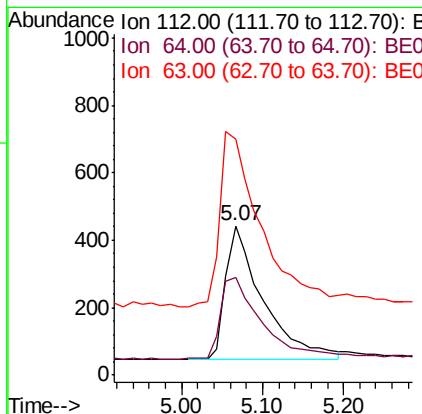
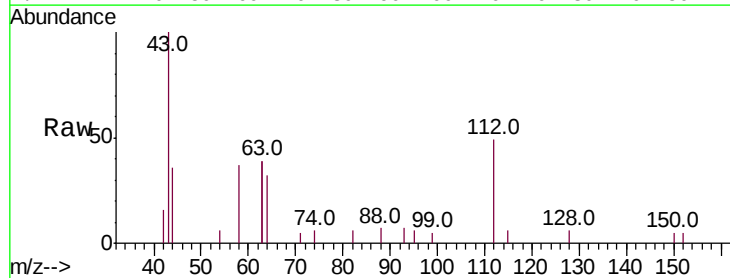
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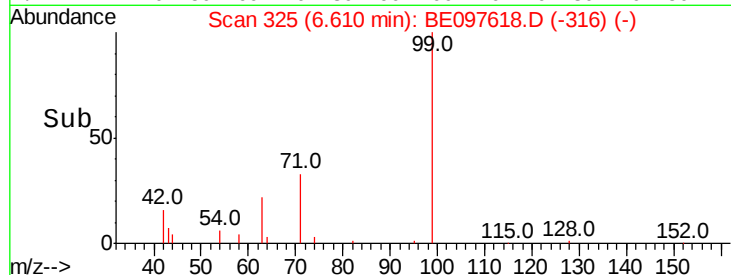
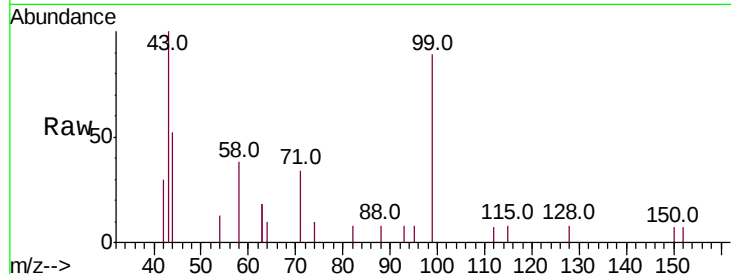
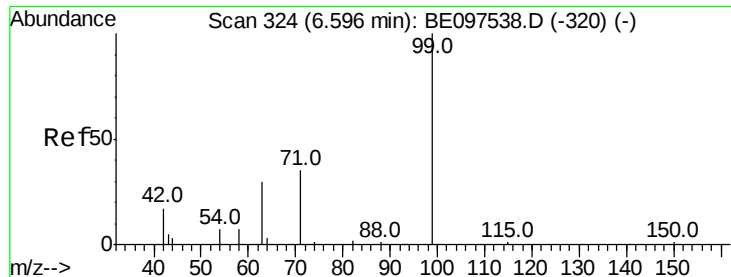


#4

2-Fluorophenol
 Concen: 0.359 ng/ml
 RT: 5.07 min Scan# 191
 Delta R.T. 0.01 min
 Lab File: BE097618.D
 Acq: 21 Sep 2018 19:07

Tgt Ion	Ratio	Lower	Upper
112	100		
64	67.3	60.1	90.1
63	143.1	116.8	175.2





#5

Phenol-d6

Concen: 0.377 ng/ml

RT: 6.61 min Scan# 325

Delta R.T. 0.00 min

Lab File: BE097618.D

Acq: 21 Sep 2018 19:07

Tot Ion:	99	Resp:	1715
Ion Ratio	Lower	Upper	
99	100		
42	16.6	20.2	30.2#
71	27.3	28.4	42.6#

Instrument :

BNA_E

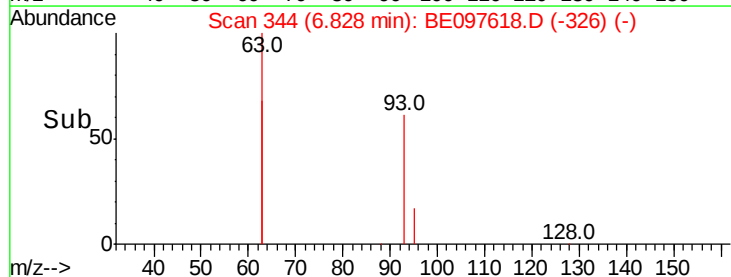
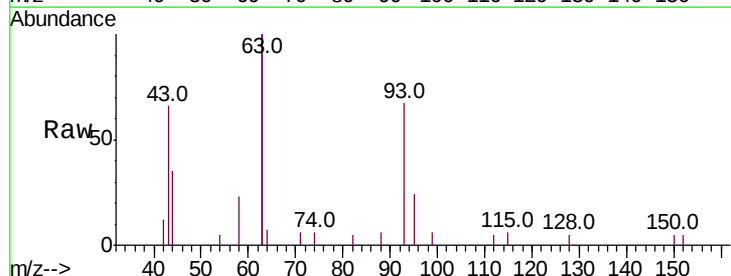
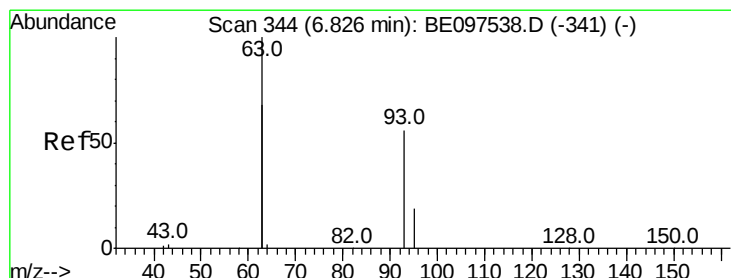
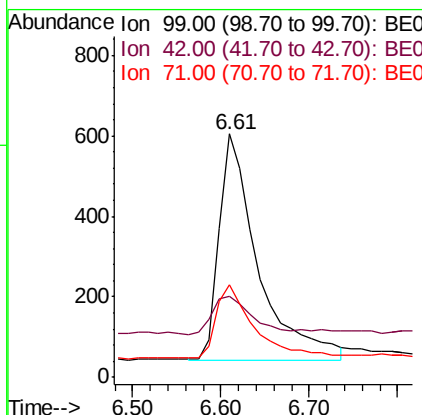
ClientSampleId :

PB112884BS

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#6

bis(2-Chloroethyl)ether

Concen: 0.316 ng/ml

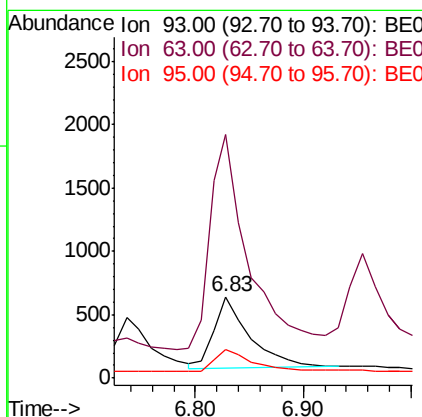
RT: 6.83 min Scan# 344

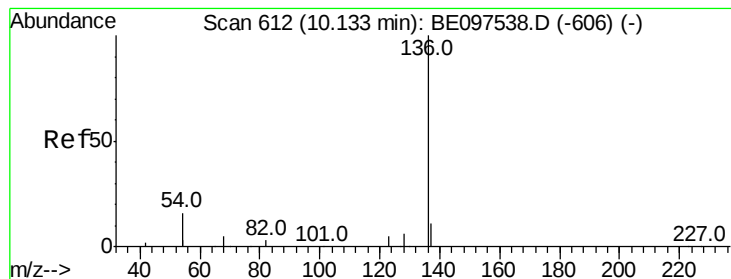
Delta R.T. 0.00 min

Lab File: BE097618.D

Acq: 21 Sep 2018 19:07

Tgt Ion:	93	Resp:	1334
Ion Ratio	Lower	Upper	
93	100		
63	316.6	275.3	412.9
95	33.0	25.2	37.8





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.13 min Scan# 612

Delta R.T. -0.00 min

Lab File: BE097618.D

Acq: 21 Sep 2018 19:07

Instrument :

BNA_E

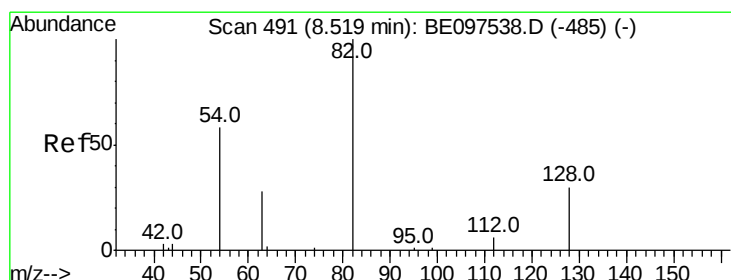
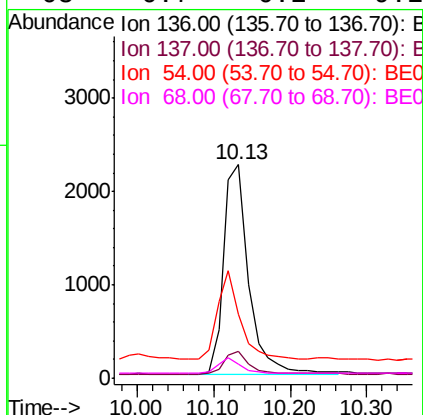
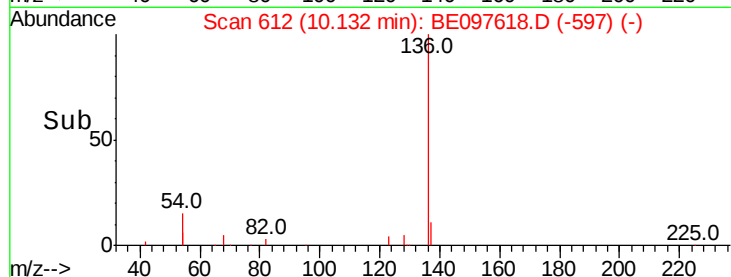
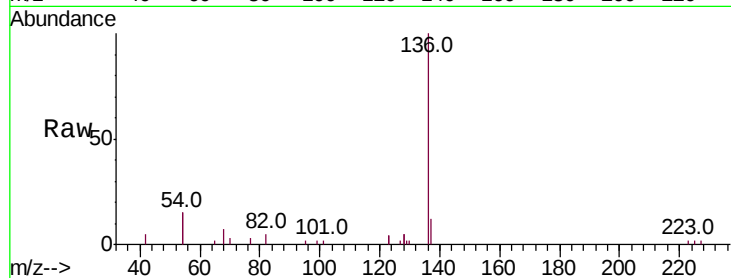
ClientSampleId :

PB112884BS

Tot Ion	Ratio	Lower	Upper
136	100		
137	12.4	9.5	14.3
54	30.2	29.1	43.7
68	6.7	6.2	9.2

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#8

Nitrobenzene-d5

Concen: 0.361 ng

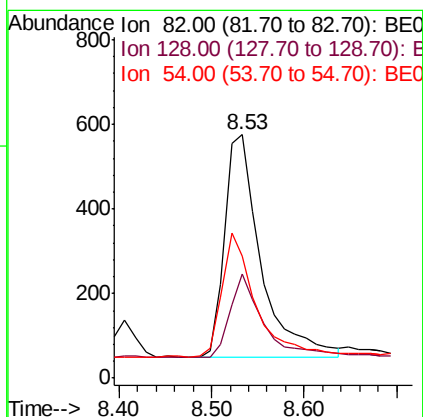
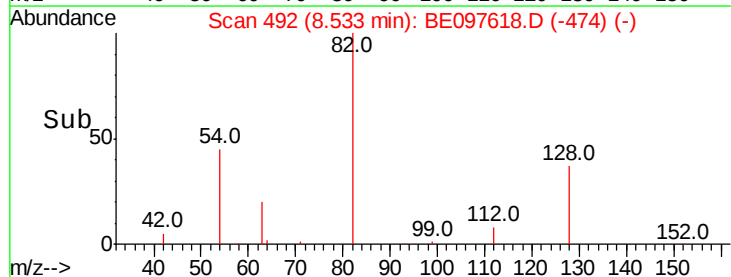
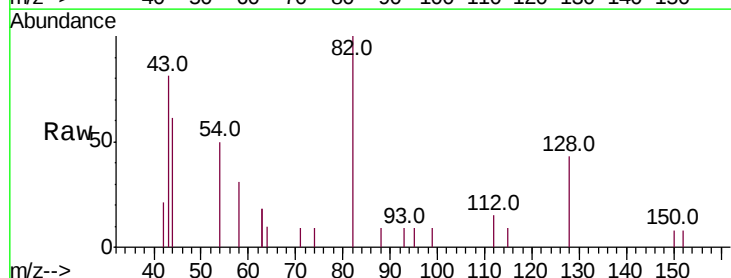
RT: 8.53 min Scan# 492

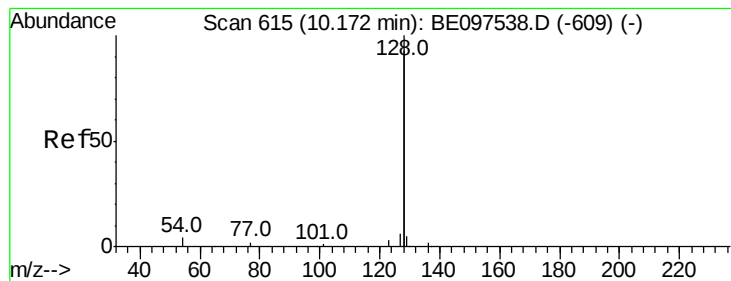
Delta R.T. 0.00 min

Lab File: BE097618.D

Acq: 21 Sep 2018 19:07

Tgt Ion	Ratio	Lower	Upper
82	100		
128	42.9	24.0	36.0#
54	50.2	40.0	60.0





#9

Naphthalene

Concen: 0.405 ng

RT: 10.17 min Scan# 615

Delta R.T. -0.00 min

Lab File: BE097618.D

Acq: 21 Sep 2018 19:07

Instrument :

BNA_E

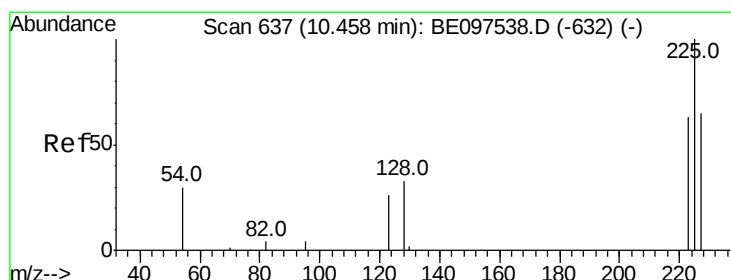
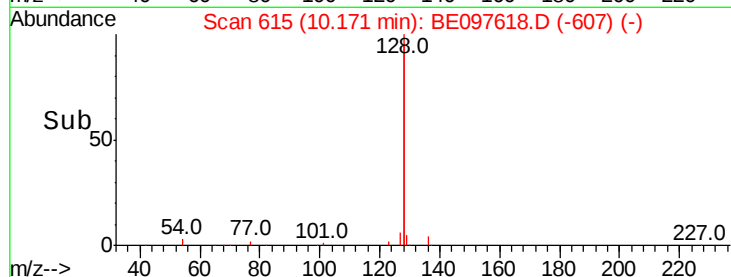
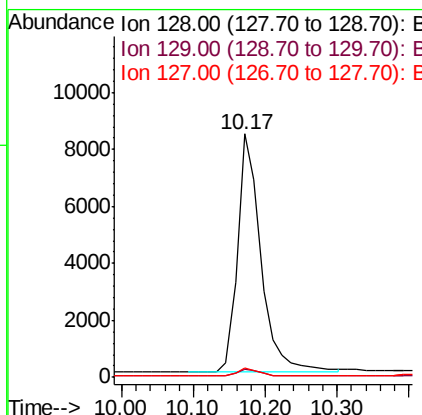
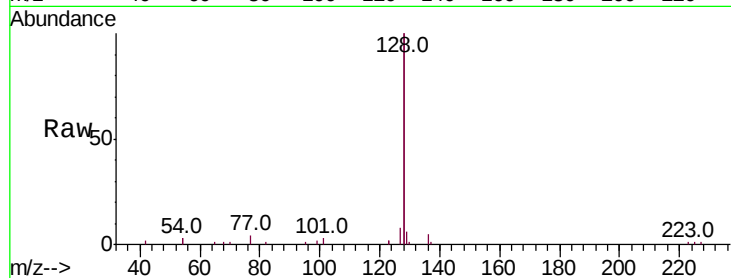
ClientSampleId :

PB112884BS

Tot Ion:	128	Resp:	18731
Ion Ratio	Lower	Upper	
128	100		
129	3.1	2.6	3.8
127	3.8	2.8	4.2

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#10

Hexachlorobutadiene

Concen: 0.370 ng

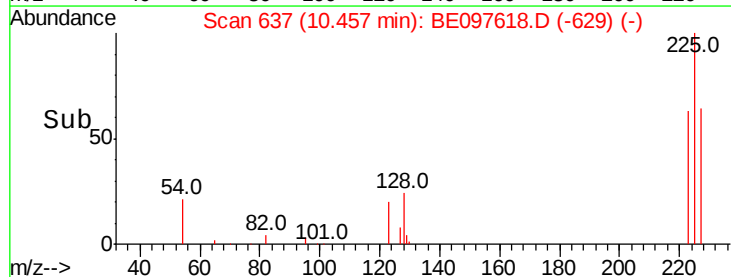
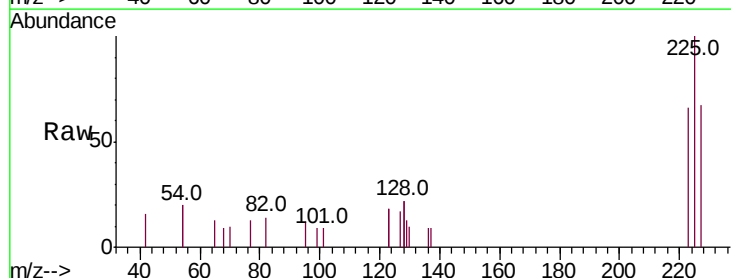
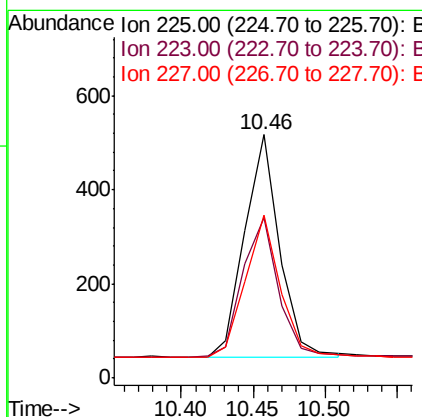
RT: 10.46 min Scan# 637

Delta R.T. -0.00 min

Lab File: BE097618.D

Acq: 21 Sep 2018 19:07

Tgt Ion:	225	Resp:	790
Ion Ratio	Lower	Upper	
225	100		
223	65.3	53.0	79.6
227	64.9	51.4	77.2





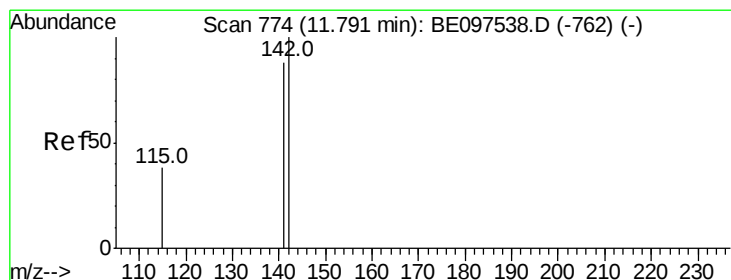
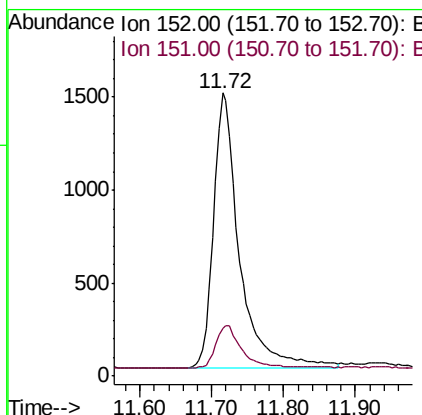
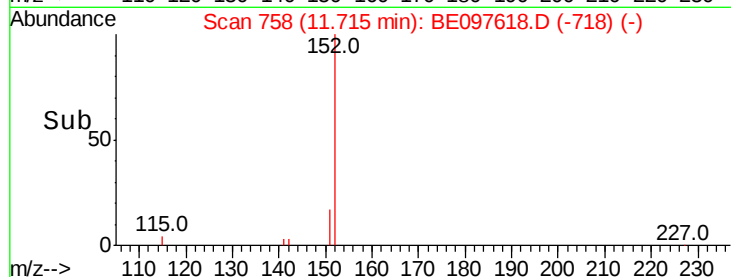
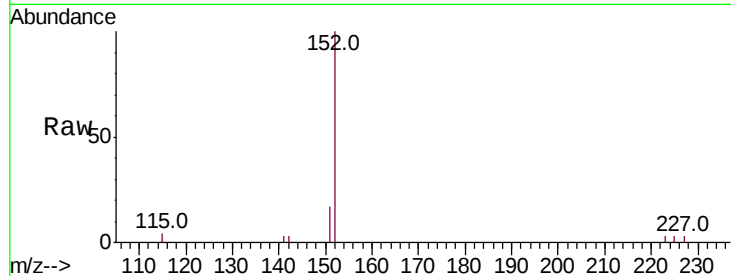
#11
2-Methylnaphthalene-d10
Concen: 0.518 ng
RT: 11.72 min Scan# 758
Delta R.T. -0.00 min
Lab File: BE097618.D
Acq: 21 Sep 2018 19:07

Instrument :
BNA_E
ClientSampleId :
PB112884BS

Tot Ion	Ratio	Lower	Upper
152	100		
151	14.2	15.4	23.0#

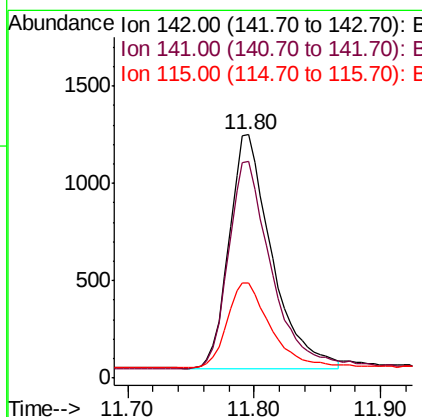
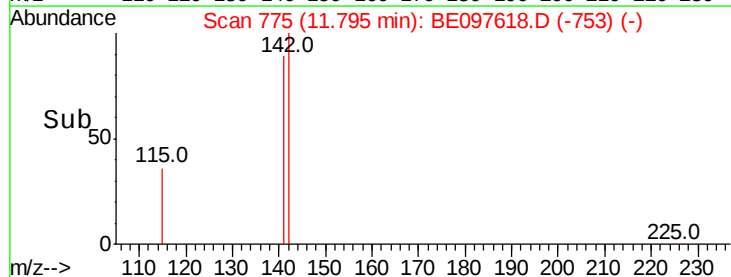
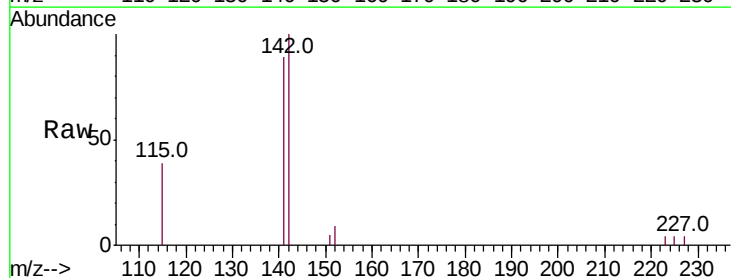
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#12
2-Methylnaphthalene
Concen: 0.389 ng
RT: 11.80 min Scan# 775
Delta R.T. 0.00 min
Lab File: BE097618.D
Acq: 21 Sep 2018 19:07

Tgt Ion	Ratio	Lower	Upper
142	100		
141	89.1	70.4	105.6
115	39.0	31.7	47.5





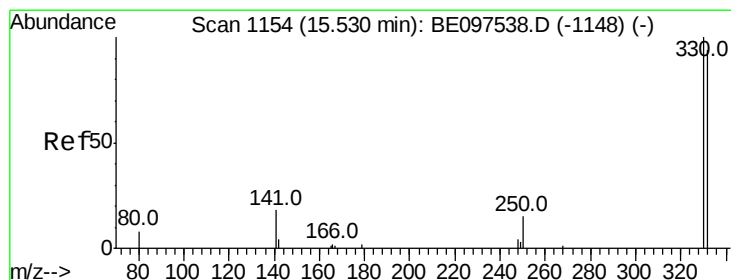
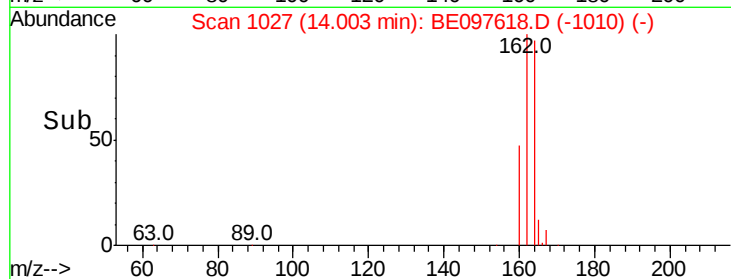
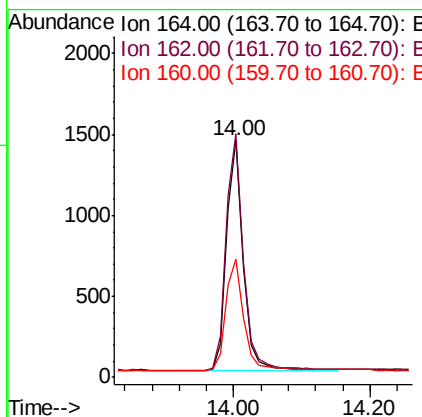
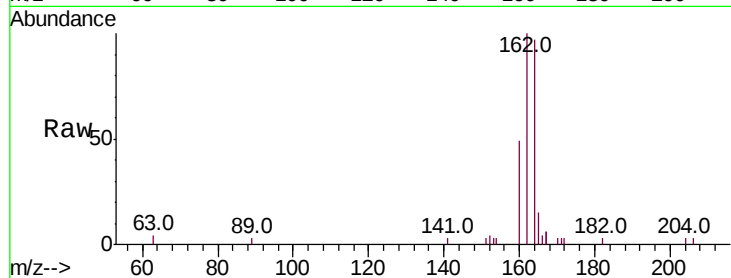
#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.00 min Scan# 1027
 Delta R.T. 0.00 min
 Lab File: BE097618.D
 Acq: 21 Sep 2018 19:07

Instrument :
 BNA_E
 ClientSampleId :
 PB112884BS

Tot Ion	Ratio	Lower	Upper
164	100		
162	102.7	83.1	124.7
160	49.8	37.1	55.7

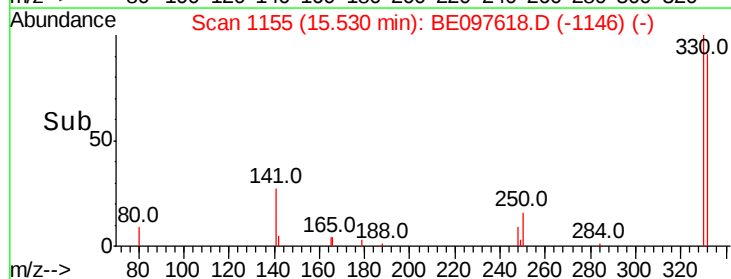
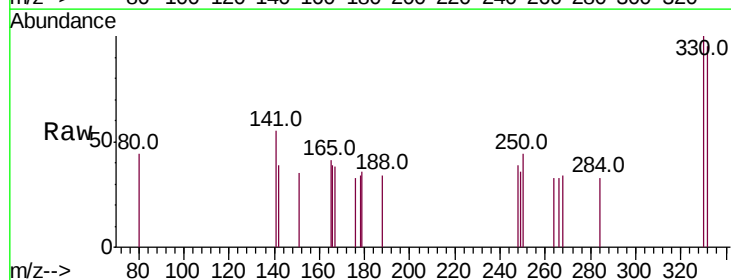
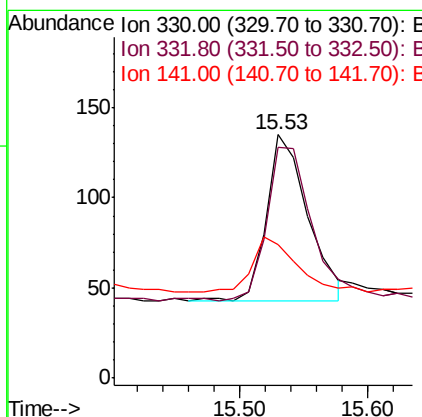
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#14
 2,4,6-Tribromophenol
 Concen: 0.272 ng
 RT: 15.53 min Scan# 1155
 Delta R.T. 0.01 min
 Lab File: BE097618.D
 Acq: 21 Sep 2018 19:07

Tgt Ion	Ratio	Lower	Upper
330	100		
332	99.0	152.7	229.1#
141	33.7	33.7	50.5#





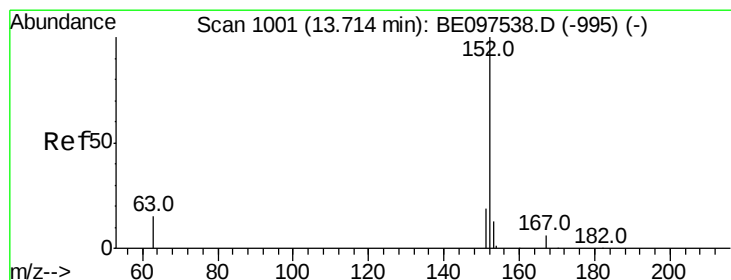
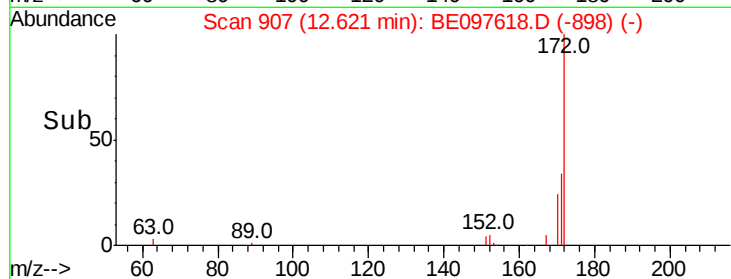
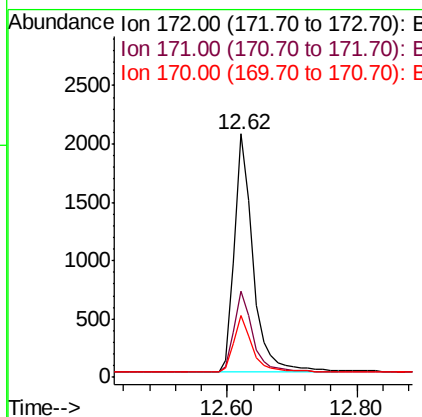
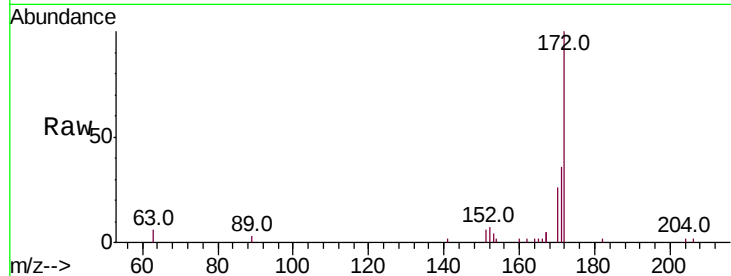
#15
2-Fluorobiphenyl
Concen: 0.470 ng
RT: 12.62 min Scan# 907
Delta R.T. 0.00 min
Lab File: BE097618.D
Acq: 21 Sep 2018 19:07

Instrument :
BNA_E
ClientSampleId :
PB112884BS

Tot Ion	Ratio	Lower	Upper
172	100		
171	35.6	29.9	44.9
170	25.5	21.8	32.8

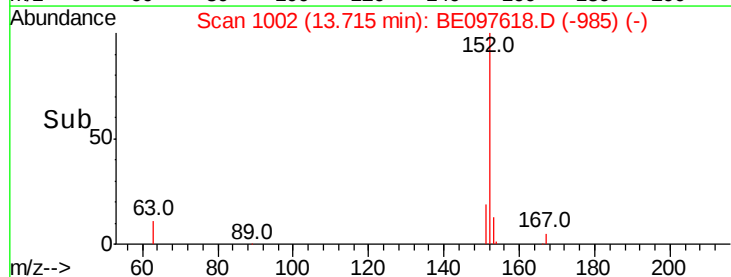
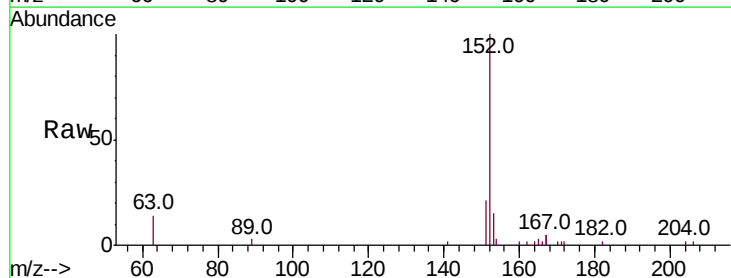
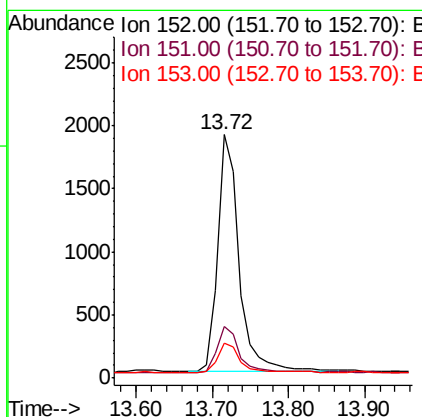
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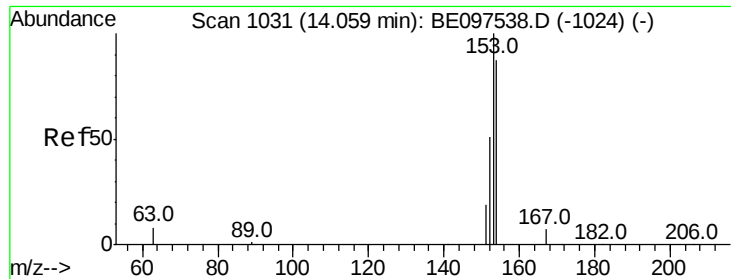
Sohil
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#16
Acenaphthylene
Concen: 0.384 ng
RT: 13.72 min Scan# 1002
Delta R.T. 0.00 min
Lab File: BE097618.D
Acq: 21 Sep 2018 19:07

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.2	15.7	23.5
153	12.9	10.5	15.7





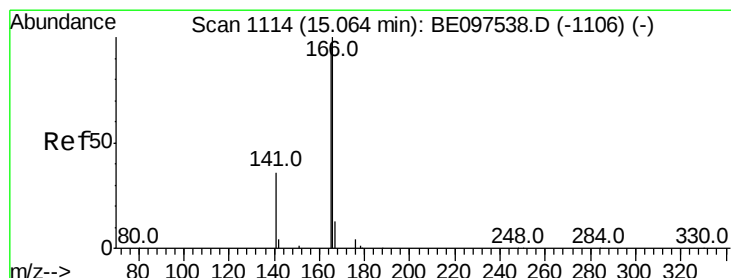
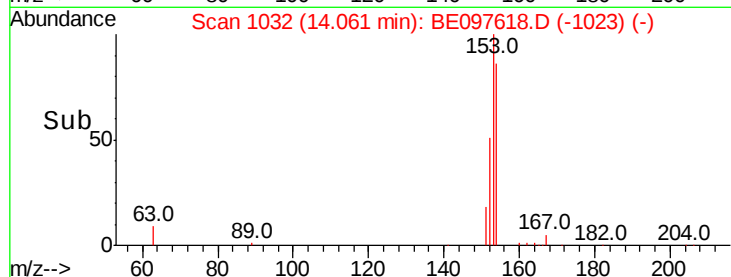
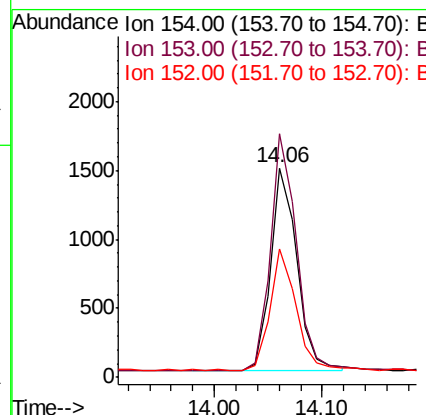
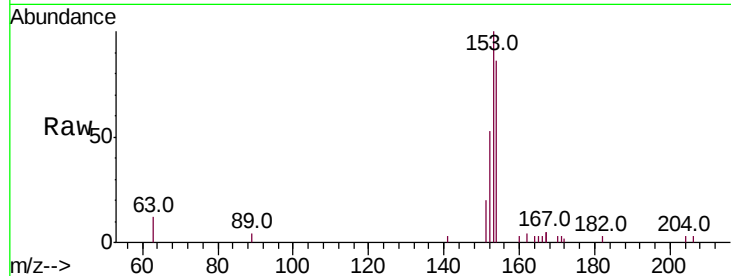
#17
Acenaphthene
Concen: 0.387 ng
RT: 14.06 min Scan# 1032
Delta R.T. 0.00 min
Lab File: BE097618.D
Acq: 21 Sep 2018 19:07

Instrument :
BNA_E
ClientSampleId :
PB112884BS

Tot Ion	Ratio	Lower	Upper
154	100		
153	115.1	89.2	133.8
152	58.0	42.0	63.0

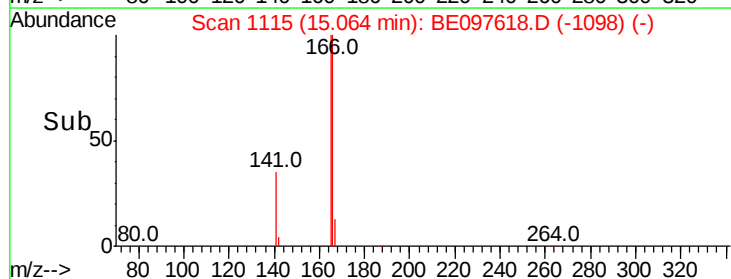
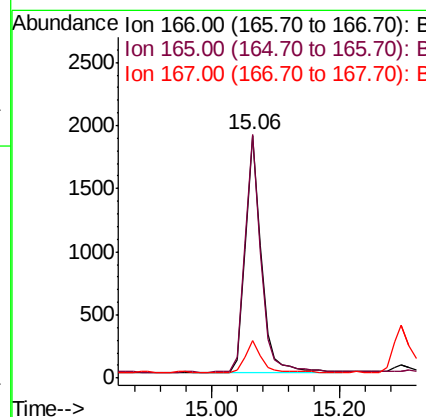
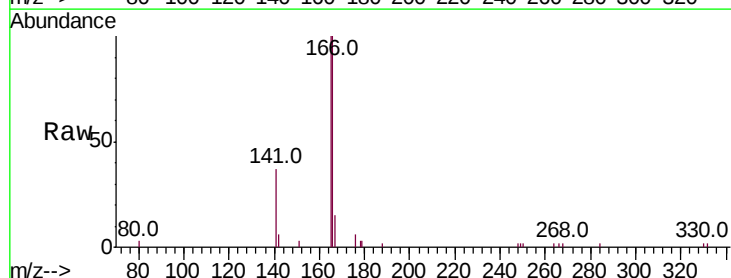
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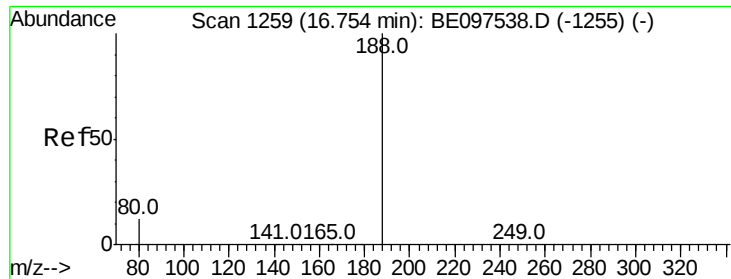
Sohil
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#18
Fluorene
Concen: 0.377 ng
RT: 15.06 min Scan# 1115
Delta R.T. -0.00 min
Lab File: BE097618.D
Acq: 21 Sep 2018 19:07

Tgt Ion	Ratio	Lower	Upper
166	100		
165	99.6	77.8	116.6
167	13.2	42.4	63.6#





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.77 min Scan# 1261

Delta R.T. 0.01 min

Lab File: BE097618.D

Acq: 21 Sep 2018 19:07

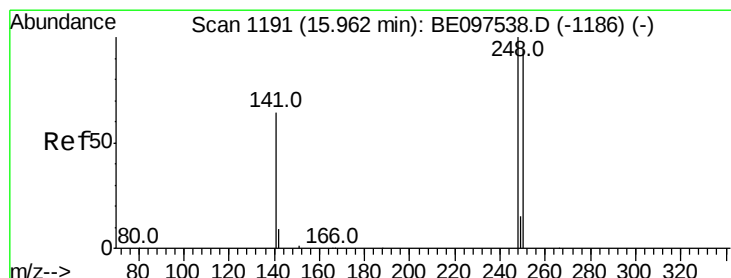
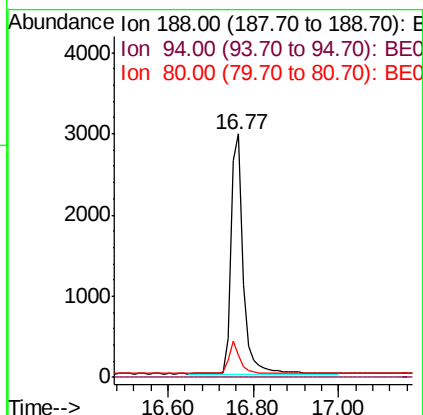
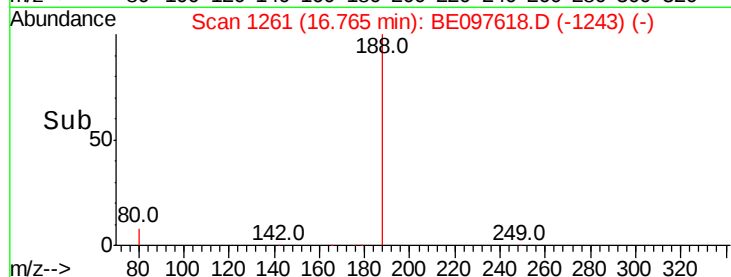
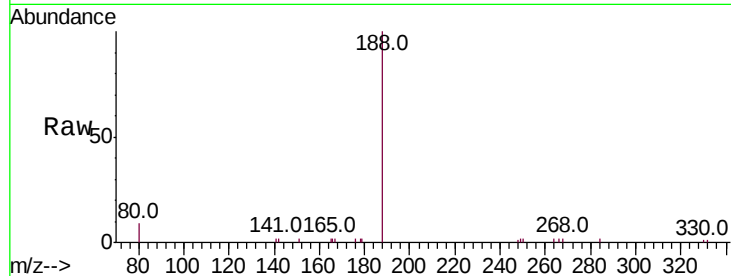
Instrument :
BNA_E

ClientSampleId :
PB112884BS

Tot Ion	Ratio	Resp Lower	Upper
188	100		
94	0.0	3.9	5.9#
80	9.3	3.6	5.4#

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#20

4-Bromophenyl-phenylether

Concen: 0.394 ng

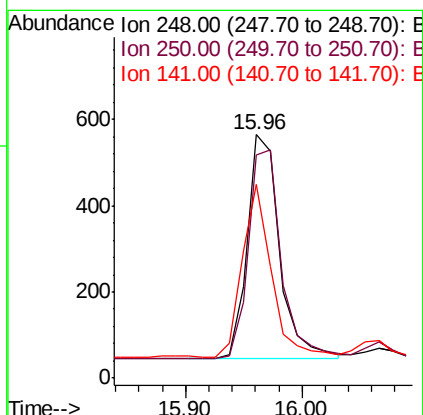
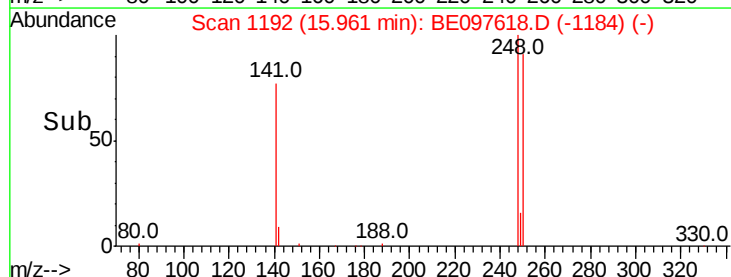
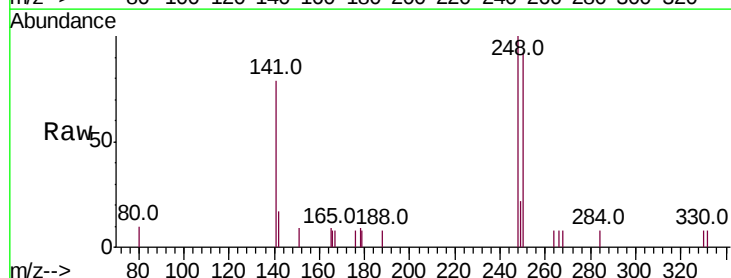
RT: 15.96 min Scan# 1192

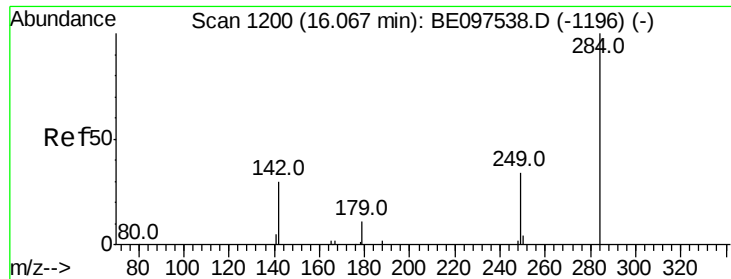
Delta R.T. -0.00 min

Lab File: BE097618.D

Acq: 21 Sep 2018 19:07

Tgt Ion	Ratio	Resp Lower	Upper
248	100		
250	91.5	62.7	94.1
141	79.3	48.2	72.2#





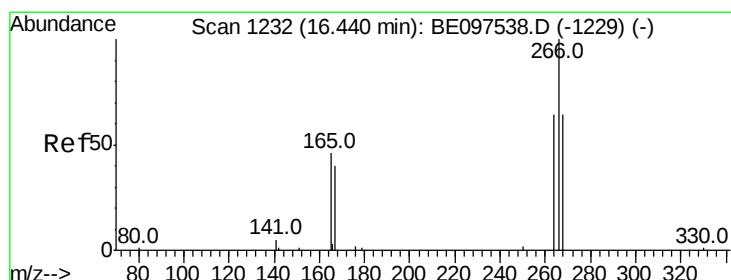
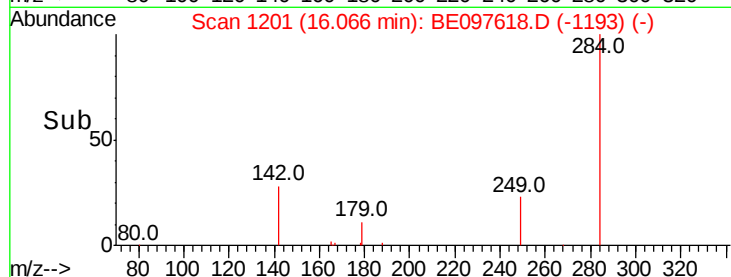
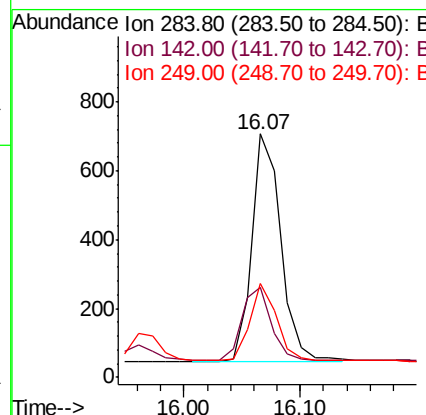
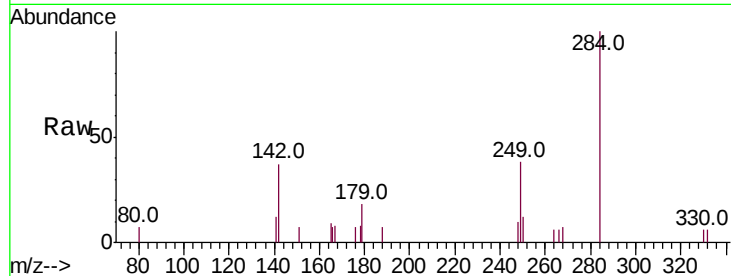
#21
Hexachlorobenzene
Concen: 0.413 ng
RT: 16.07 min Scan# 1201
Delta R.T. -0.00 min
Lab File: BE097618.D
Acq: 21 Sep 2018 19:07

Instrument :
BNA_E
ClientSampleId :
PB112884BS

Tot Ion	Ratio	Lower	Upper
284	100		
142	32.3	22.1	33.1
249	30.6	34.8	52.2

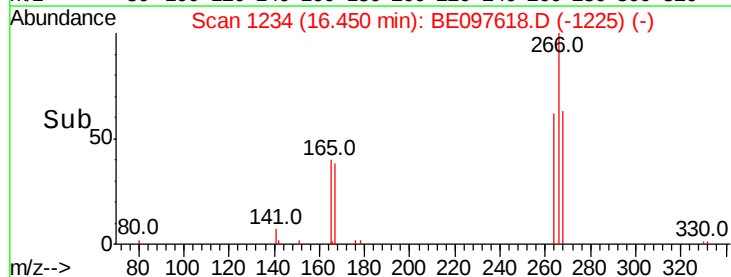
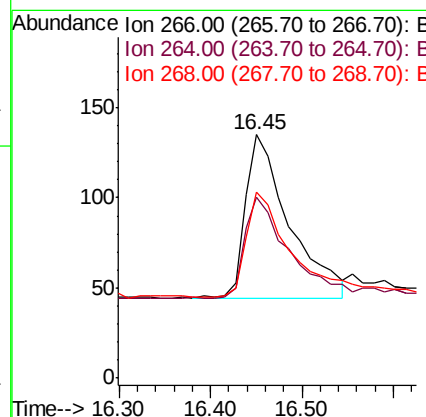
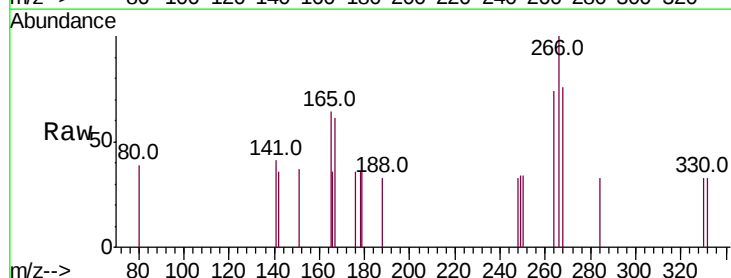
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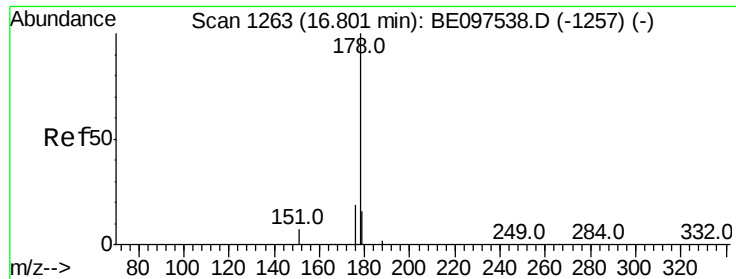
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#22
Pentachlorophenol
Concen: 0.373 ng
RT: 16.45 min Scan# 1234
Delta R.T. 0.01 min
Lab File: BE097618.D
Acq: 21 Sep 2018 19:07

Tgt Ion	Ratio	Lower	Upper
266	100		
264	74.1	72.5	108.7
268	76.3	73.8	110.6





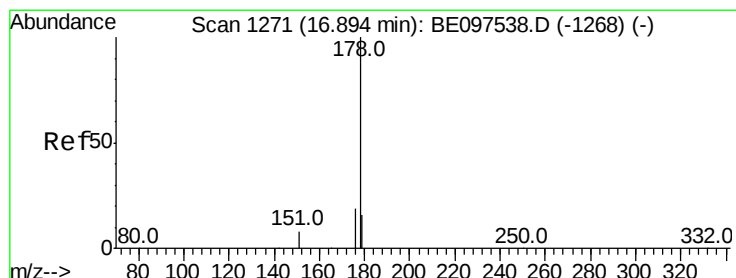
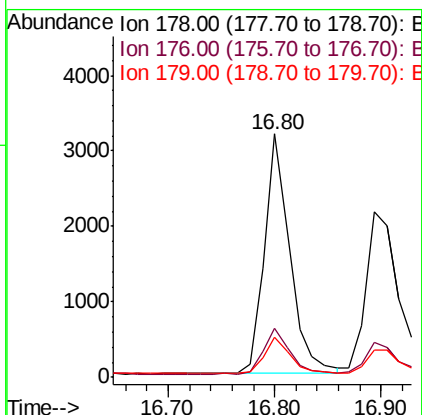
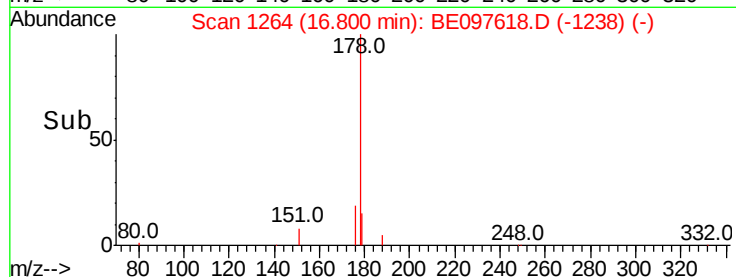
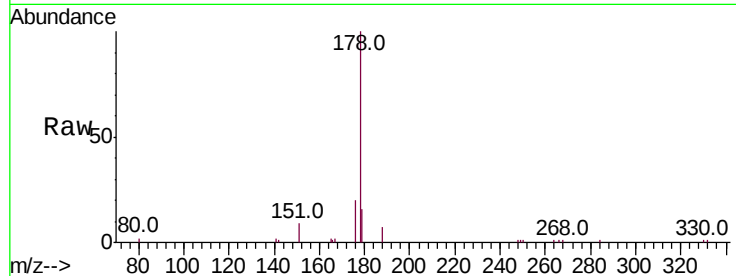
#23
Phenanthrene
Concen: 0.395 ng
RT: 16.80 min Scan# 1264
Delta R.T. -0.00 min
Lab File: BE097618.D
Acq: 21 Sep 2018 19:07

Instrument :
BNA_E
ClientSampleId :
PB112884BS

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.1	22.7
179	15.7	11.8	17.6

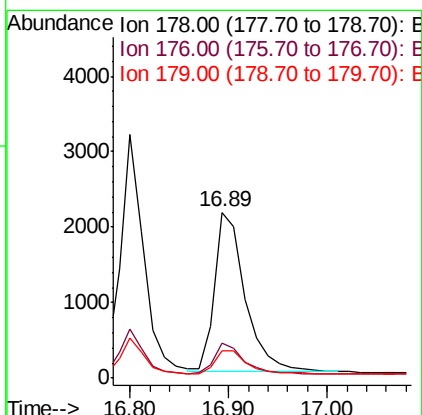
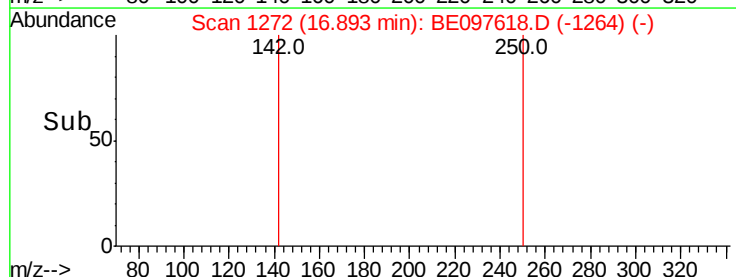
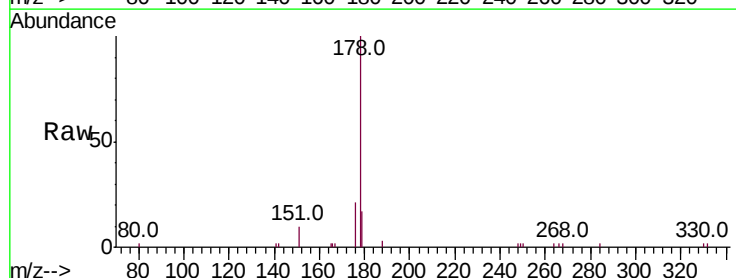
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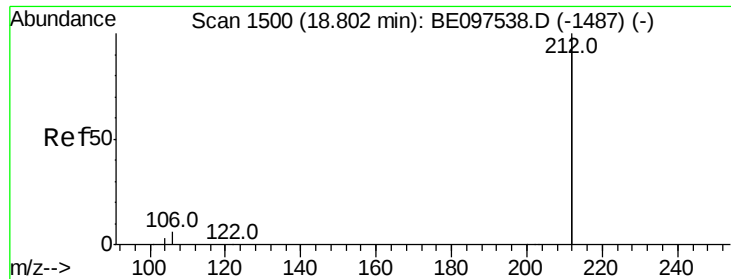
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#24
Anthracene
Concen: 0.383 ng
RT: 16.89 min Scan# 1272
Delta R.T. -0.00 min
Lab File: BE097618.D
Acq: 21 Sep 2018 19:07

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.6	12.8	19.2
179	15.3	13.0	19.6





#25

Fluoranthene-d10

Concen: 0.363 ng

RT: 18.80 min Scan# 1502

Delta R.T. 0.00 min

Lab File: BE097618.D

Acq: 21 Sep 2018 19:07

Instrument :

BNA_E

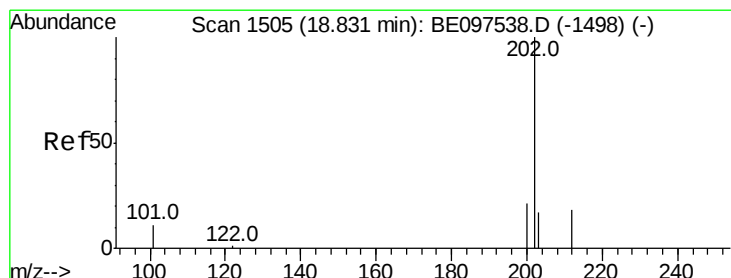
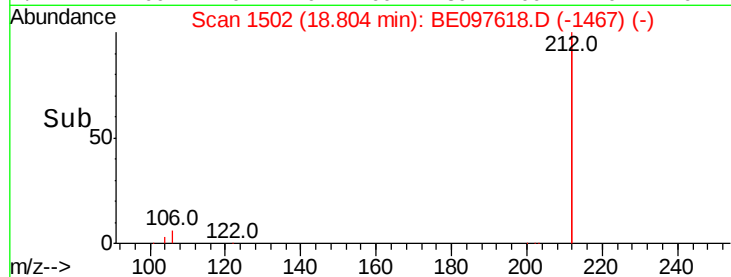
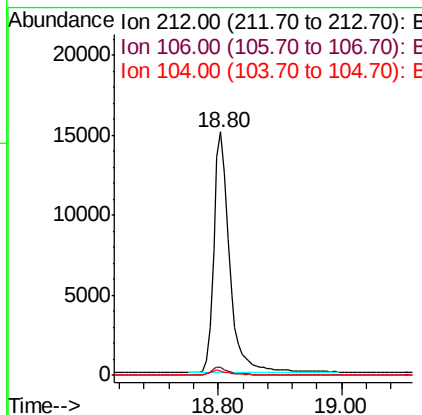
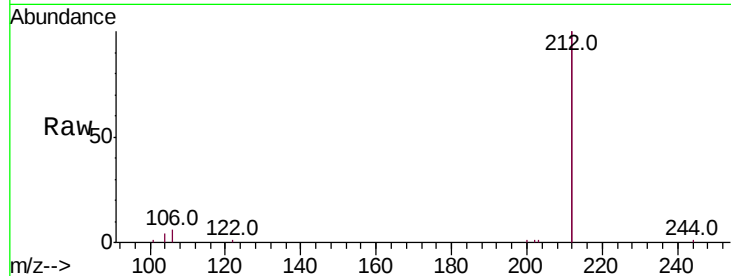
ClientSampleId :

PB112884BS

Tot Ion:	212	Resp:	26376
Ion Ratio	Lower	Upper	
212	100		
106	3.2	2.8	4.2
104	1.7	1.6	2.4

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#26

Fluoranthene

Concen: 0.341 ng

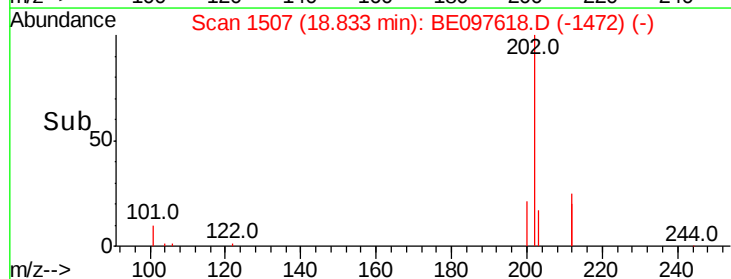
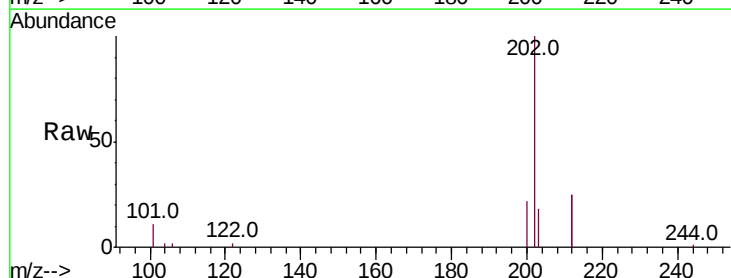
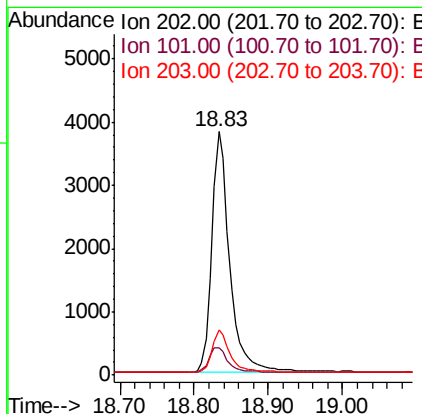
RT: 18.83 min Scan# 1507

Delta R.T. 0.00 min

Lab File: BE097618.D

Acq: 21 Sep 2018 19:07

Tgt Ion:	202	Resp:	6368
Ion Ratio	Lower	Upper	
202	100		
101	11.3	9.8	14.8
203	17.1	13.7	20.5





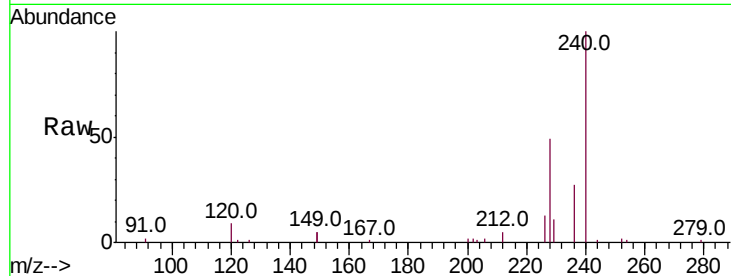
#27
Chrysene-d12
Concen: 0.400 ng
RT: 20.97 min Scan# 1787
Delta R.T. -0.00 min
Lab File: BE097618.D
Acq: 21 Sep 2018 19:07

Instrument :
BNA_E
ClientSampleId :
PB112884BS

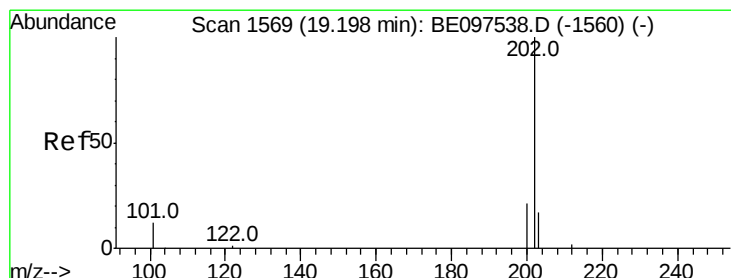
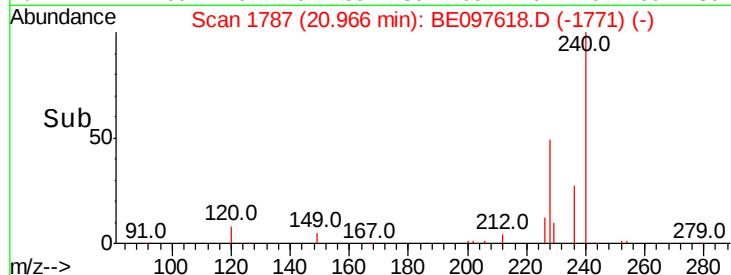
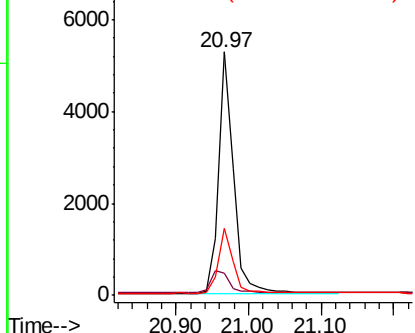
Tot Ion	Ratio	Lower	Upper
240	100		
120	8.9	5.5	8.3#
236	27.3	20.7	31.1

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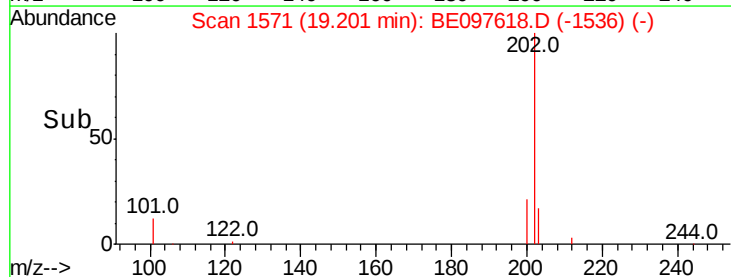
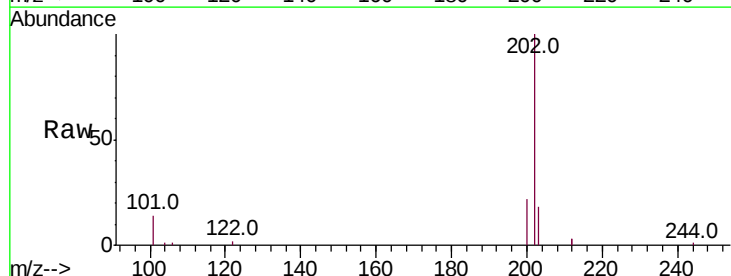
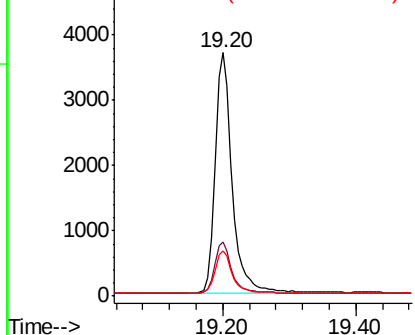
Abundance Ion 240.00 (239.70 to 240.70): E
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E

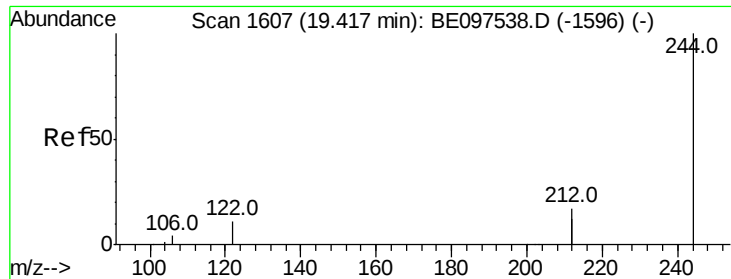


#28
Pyrene
Concen: 0.375 ng
RT: 19.20 min Scan# 1571
Delta R.T. 0.00 min
Lab File: BE097618.D
Acq: 21 Sep 2018 19:07

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.9	16.6	25.0
203	17.6	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





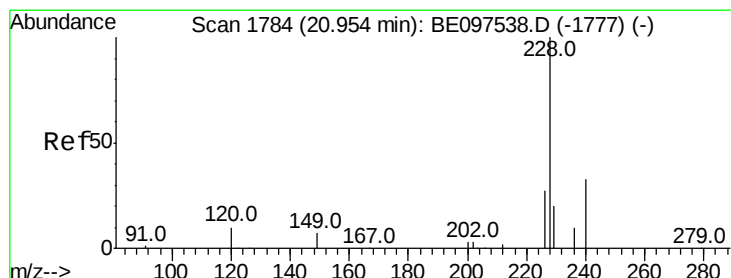
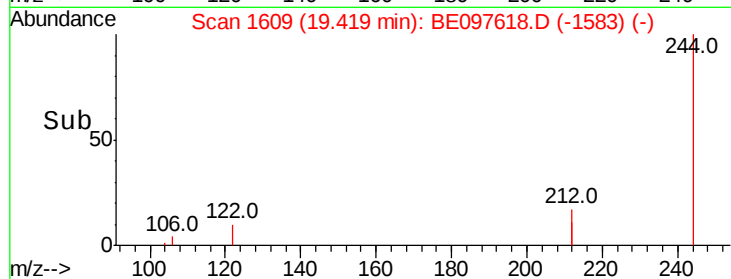
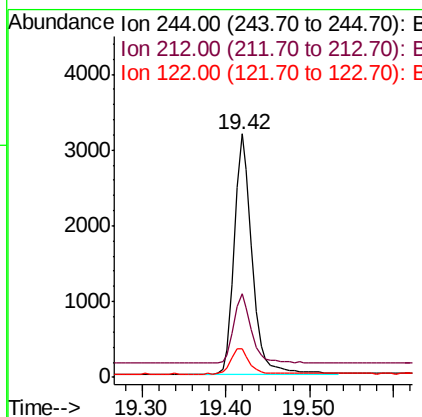
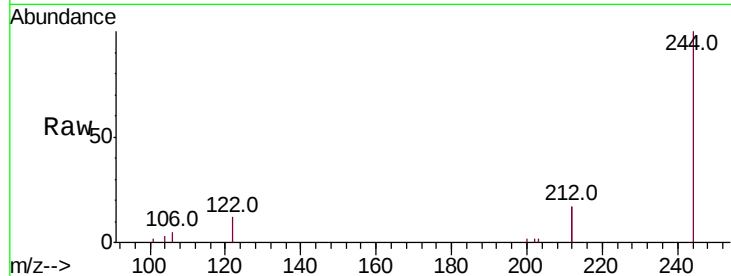
#29
 Terphenyl-d14
 Concen: 0.340 ng
 RT: 19.42 min Scan# 1609
 Delta R.T. 0.00 min
 Lab File: BE097618.D
 Acq: 21 Sep 2018 19:07

Instrument :
 BNA_E
 ClientSampleId :
 PB112884BS

Tot Ion	Ratio	Lower	Upper
244	100		
212	34.2	25.4	38.0
122	11.7	8.1	12.1

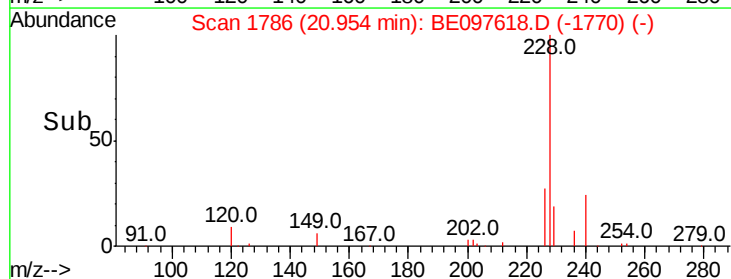
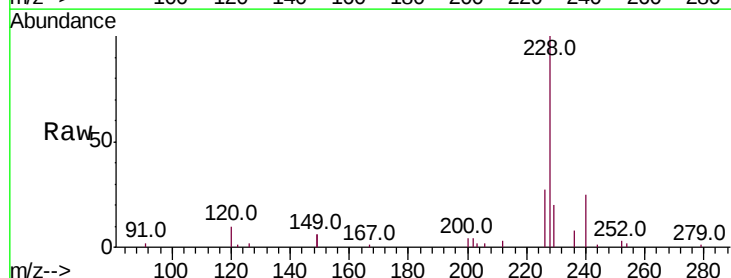
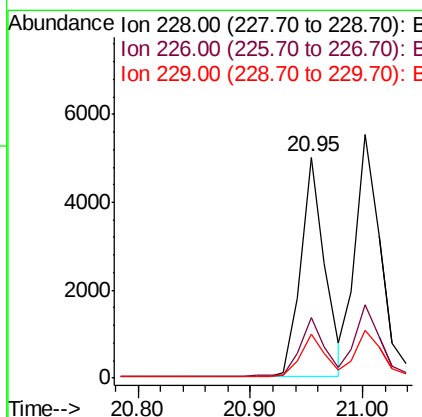
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#30
 Benzo(a)anthracene
 Concen: 0.387 ng
 RT: 20.95 min Scan# 1786
 Delta R.T. -0.00 min
 Lab File: BE097618.D
 Acq: 21 Sep 2018 19:07

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.4	24.0	36.0
229	20.1	16.0	24.0





#31

Chrysene

Concen: 0.413 ng

RT: 21.00 min Scan# 1790

Delta R.T. -0.00 min

Lab File: BE097618.D

Acq: 21 Sep 2018 19:07

Instrument :

BNA_E

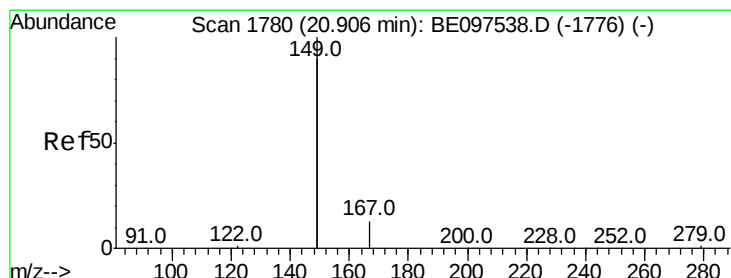
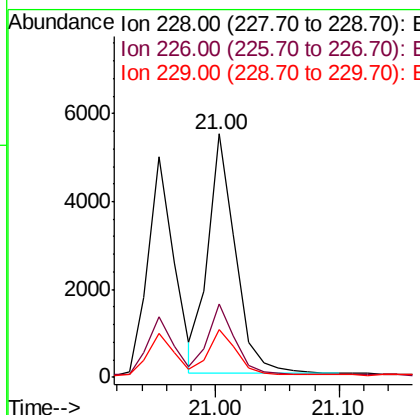
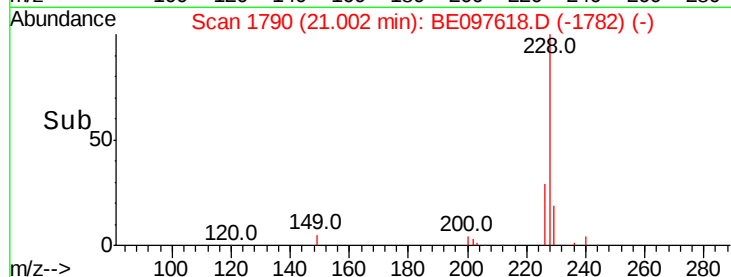
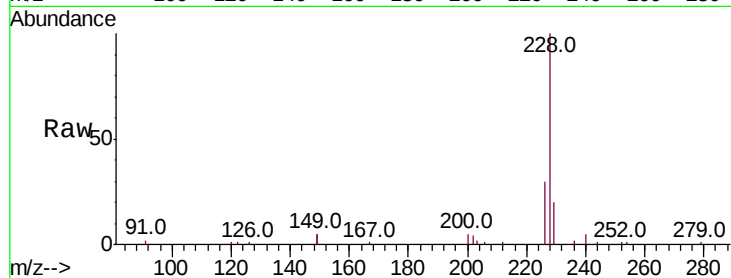
ClientSampleId :

PB112884BS

Tot Ion:	228	Resp:	8438
Ion Ratio	Lower	Upper	
228	100		
226	30.2	24.0	36.0
229	19.8	16.0	24.0

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.242 ng

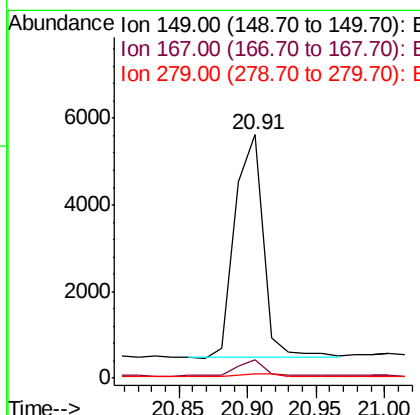
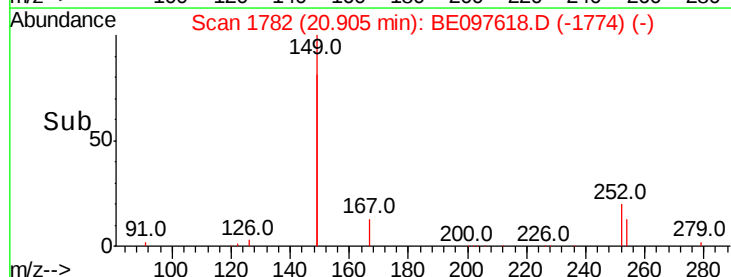
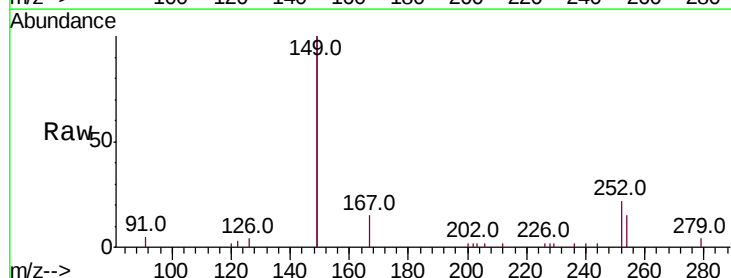
RT: 20.91 min Scan# 1782

Delta R.T. -0.00 min

Lab File: BE097618.D

Acq: 21 Sep 2018 19:07

Tgt Ion:	149	Resp:	7428
Ion Ratio	Lower	Upper	
149	100		
167	6.8	5.4	8.0
279	1.0	0.7	1.1





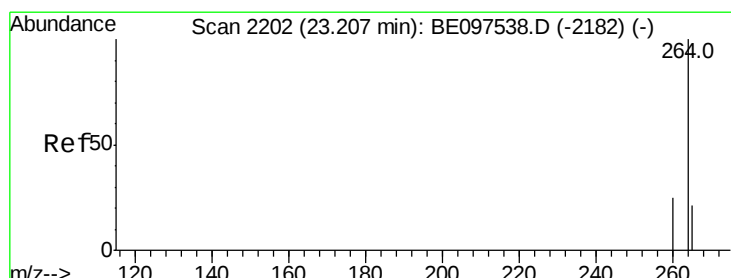
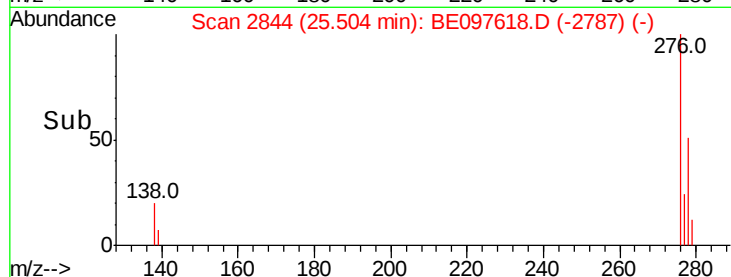
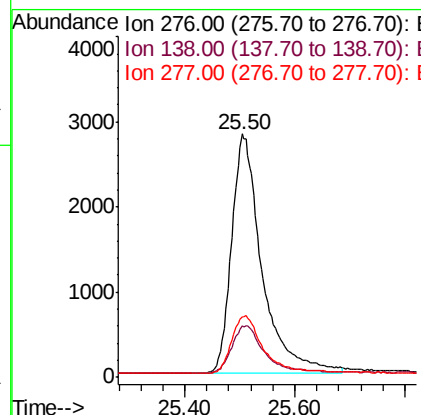
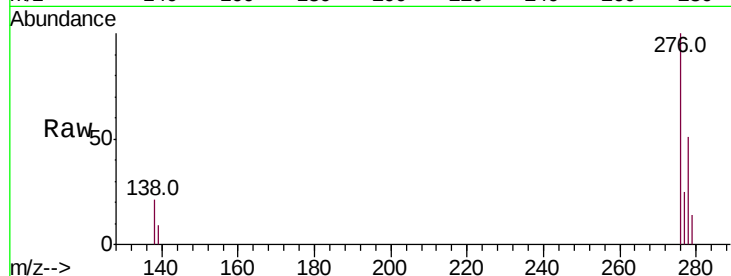
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.439 ng
 RT: 25.50 min Scan# 2844
 Delta R.T. 0.00 min
 Lab File: BE097618.D
 Acq: 21 Sep 2018 19:07

Instrument :
 BNA_E
 ClientSampleId :
 PB112884BS

Tot Ion	Ratio	Lower	Upper
276	100		
138	21.2	22.5	33.7#
277	24.5	19.9	29.9

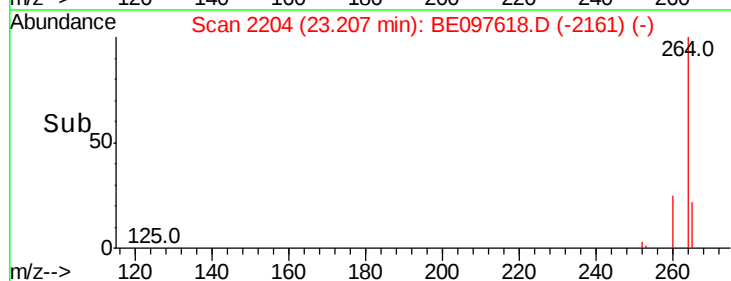
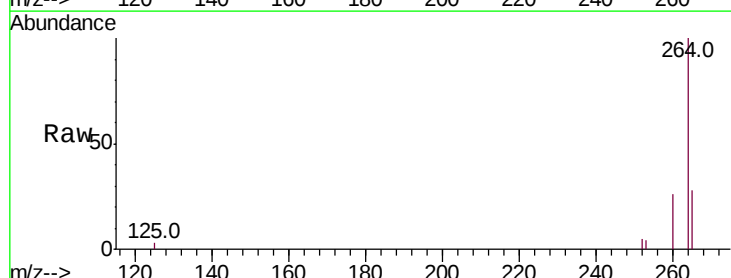
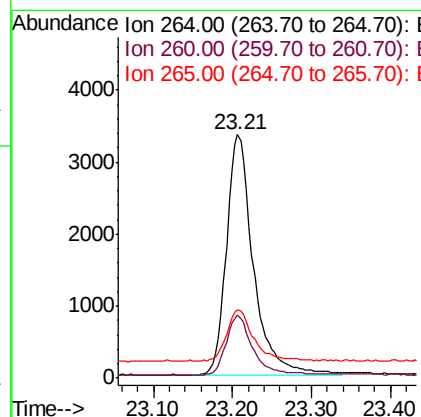
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#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.21 min Scan# 2204
 Delta R.T. 0.00 min
 Lab File: BE097618.D
 Acq: 21 Sep 2018 19:07

Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.7	20.5	30.7
265	28.3	22.8	34.2





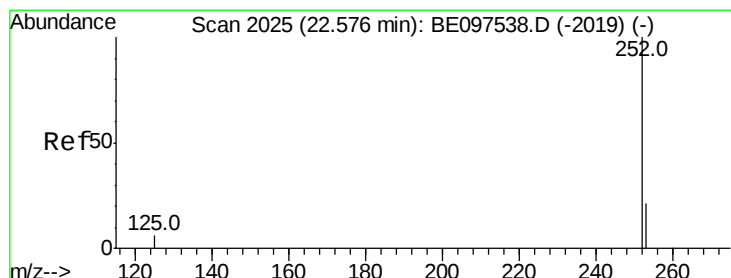
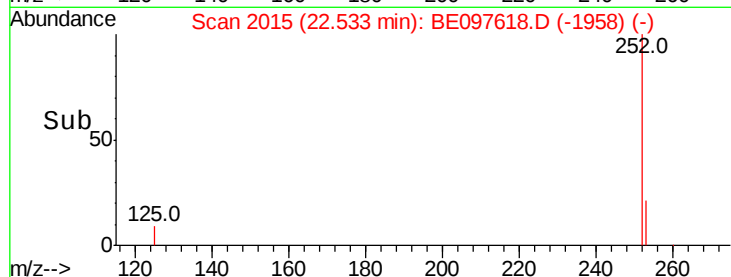
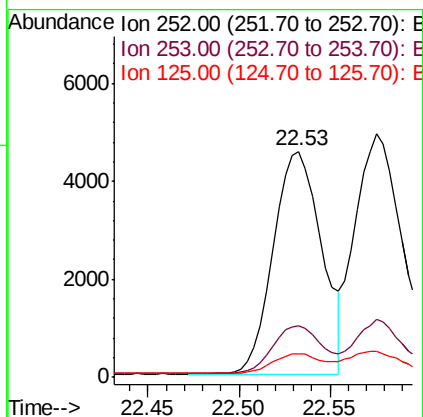
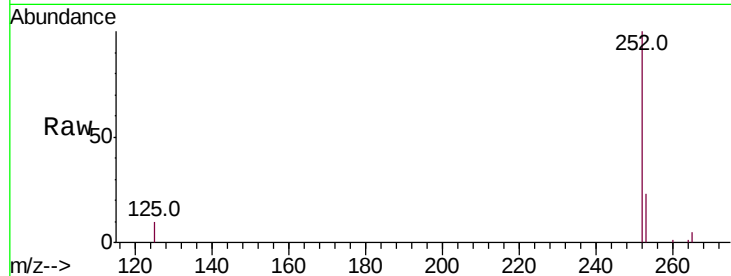
#35
Benzo(b)fluoranthene
Concen: 0.414 ng
RT: 22.53 min Scan# 2015
Delta R.T. 0.00 min
Lab File: BE097618.D
Acq: 21 Sep 2018 19:07

Instrument :
BNA_E
ClientSampleId :
PB112884BS

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.7	20.0	30.0
125	10.5	16.0	24.0

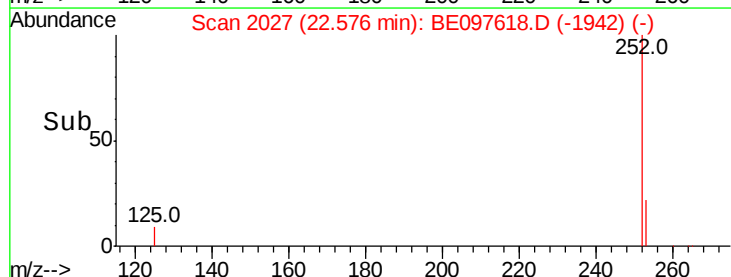
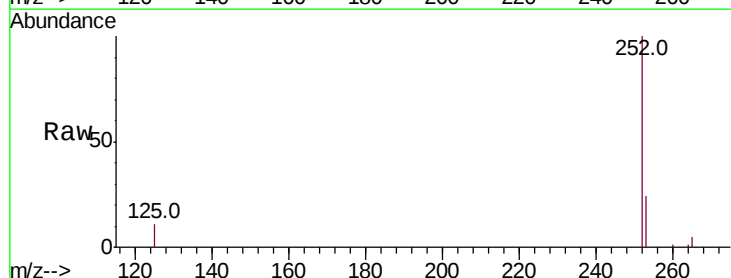
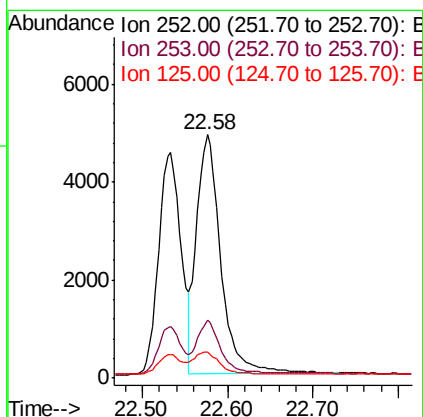
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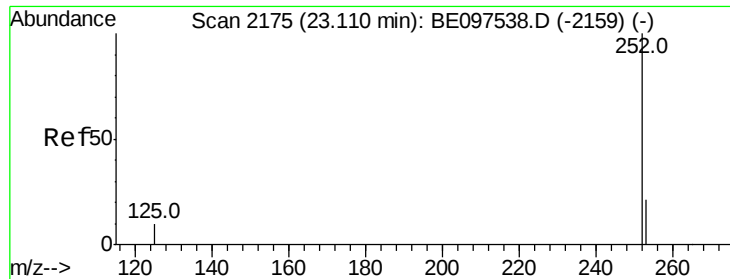
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#36
Benzo(k)fluoranthene
Concen: 0.419 ng
RT: 22.58 min Scan# 2027
Delta R.T. 0.00 min
Lab File: BE097618.D
Acq: 21 Sep 2018 19:07

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.6	16.0	24.0
125	10.8	8.0	12.0





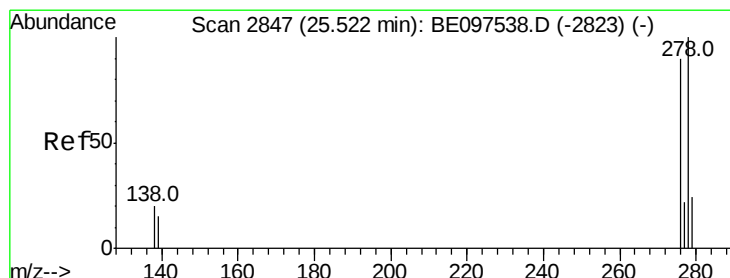
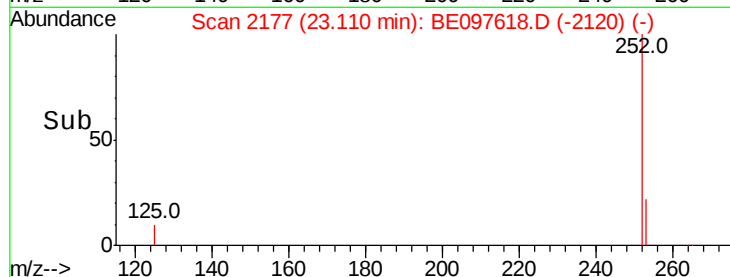
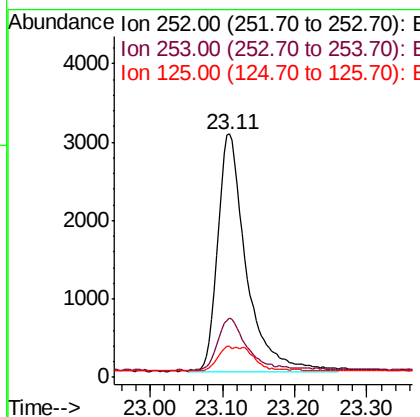
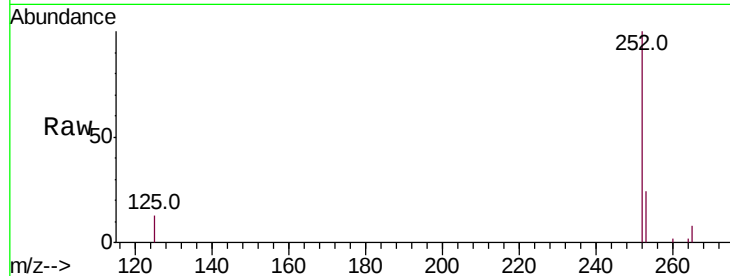
#37
Benzo(a)pyrene
Concen: 0.420 ng
RT: 23.11 min Scan# 2177
Delta R.T. 0.00 min
Lab File: BE097618.D
Acq: 21 Sep 2018 19:07

Instrument :
BNA_E
ClientSampleId :
PB112884BS

Tot Ion	Ratio	Lower	Upper
252	100		
253	24.3	16.0	24.0#
125	12.8	12.0	18.0

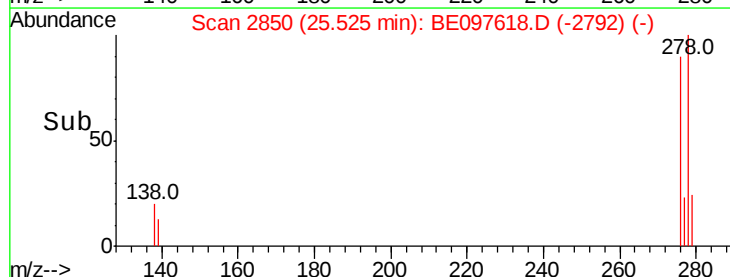
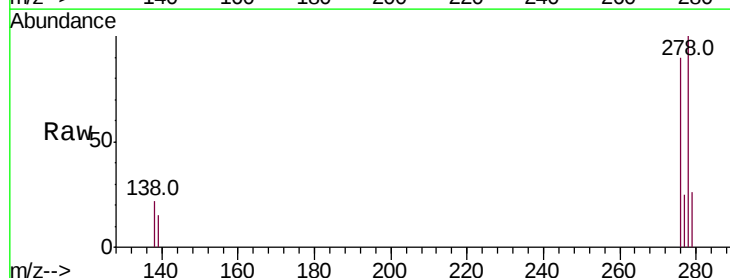
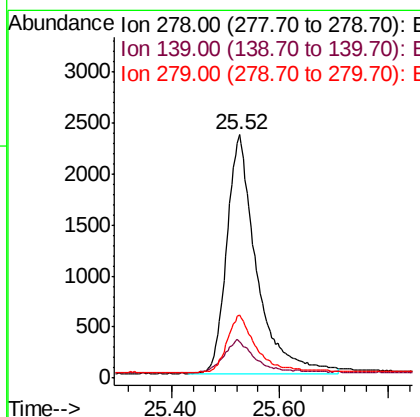
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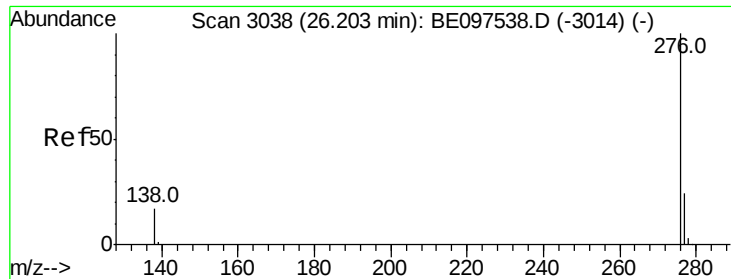
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#38
Dibenzo(a,h)anthracene
Concen: 0.422 ng
RT: 25.52 min Scan# 2850
Delta R.T. 0.01 min
Lab File: BE097618.D
Acq: 21 Sep 2018 19:07

Tgt Ion	Ratio	Lower	Upper
278	100		
139	15.0	16.0	24.0#
279	25.7	20.0	30.0





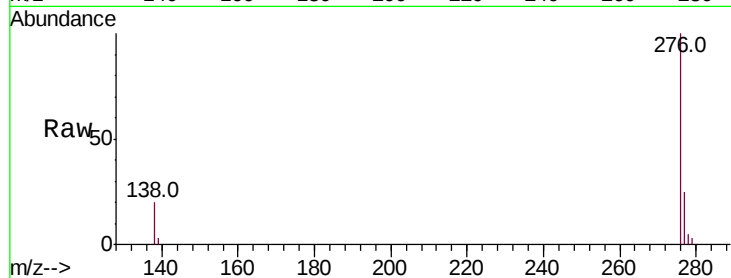
#39
 Benzo(a,h,i)perylene
 Concen: 0.435 ng
 RT: 26.20 min Scan# 3040
 Delta R.T. 0.00 min
 Lab File: BE097618.D
 Acq: 21 Sep 2018 19:07

Instrument :
 BNA_E
 ClientSampleId :
 PB112884BS

Tot Ion	Ratio	Lower	Upper
276	100		
277	25.4	16.0	24.0
138	20.2	20.0	30.0

Manual Integrations
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Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

