

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE032519\
 Data File : BE099196.D
 Acq On : 26 Mar 2019 1:15
 Operator : JU/SJ
 Sample : K2073-02MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 P001-TW001-03MS

Manual Integrations
 APPROVED

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 3/26/2019 6:14:17 PM

Quant Time: Mar 26 07:44:21 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE032519.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Mar 26 07:02:06 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	3087	0.40	ng	0.00
7) Naphthalene-d8	10.63	136	12814	0.40	ng	0.00
13) Acenaphthene-d10	14.49	164	9419	0.40	ng	0.00
19) Phenanthrene-d10	17.21	188	29694	0.40	ng	0.00
27) Chrysene-d12	21.38	240	36229	0.40	ng	-0.01
34) Perylene-d12	23.89	264	34842	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.41	112	1699	0.18	ng	0.00
5) Phenol-d6	6.99	99	1573	0.11	ng	0.00
8) Nitrobenzene-d5	8.99	82	3887	0.37	ng	0.00
11) 2-Methylnaphthalene-d10	12.22	152	8823m	0.36	ng	0.00
14) 2,4,6-Tribromophenol	15.96	330	1637	0.53	ng	0.00
15) 2-Fluorobiphenyl	13.10	172	15213	0.40	ng	0.00
25) Fluoranthene-d10	19.24	212	152565	0.42	ng	0.00
29) Terphenyl-d14	19.83	244	30742	0.39	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.34	88	779	0.191	ng	# 48
3) n-Nitrosodimethylamine	3.67	42	489	0.215	ng	# 65
6) bis(2-Chloroethyl)ether	7.26	93	4118	0.372	ng	98
9) Naphthalene	10.68	128	56016	0.371	ng	100
10) Hexachlorobutadiene	10.95	225	2798	0.347	ng	97
12) 2-Methylnaphthalene	12.30	142	9923	0.367	ng	98
16) Acenaphthylene	14.20	152	17443	0.363	ng	99
17) Acenaphthene	14.54	154	10701	0.373	ng	98
18) Fluorene	15.51	166	16557	0.410	ng	98
20) 4-Bromophenyl-phenylether	16.40	248	6496	0.339	ng	# 63
21) Hexachlorobenzene	16.52	284	6102	0.330	ng	100
22) Pentachlorophenol	16.85	266	3994	1.492	ng	# 86
23) Phenanthrene	17.25	178	33288	0.382	ng	99
24) Anthracene	17.34	178	29957	0.380	ng	99
26) Fluoranthene	19.27	202	44484	0.400	ng	100
28) Pyrene	19.63	202	46515	0.386	ng	99
30) Benzo(a)anthracene	21.37	228	46186	0.386	ng	100
31) Chrysene	21.41	228	46785	0.366	ng	99
32) Bis(2-ethylhexyl)phthalate	21.29	149	62349	0.437	ng	100
33) Indeno(1,2,3-cd)pyrene	26.55	276	42226	0.349	ng	99
35) Benzo(b)fluoranthene	23.12	252	41914	0.366	ng	98
36) Benzo(k)fluoranthene	23.17	252	47827	0.395	ng	99
37) Benzo(a)pyrene	23.78	252	41226	0.385	ng	100
38) Dibenzo(a,h)anthracene	26.58	278	35682	0.375	ng	97
39) Benzo(g,h,i)perylene	27.37	276	34029	0.357	ng	96

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

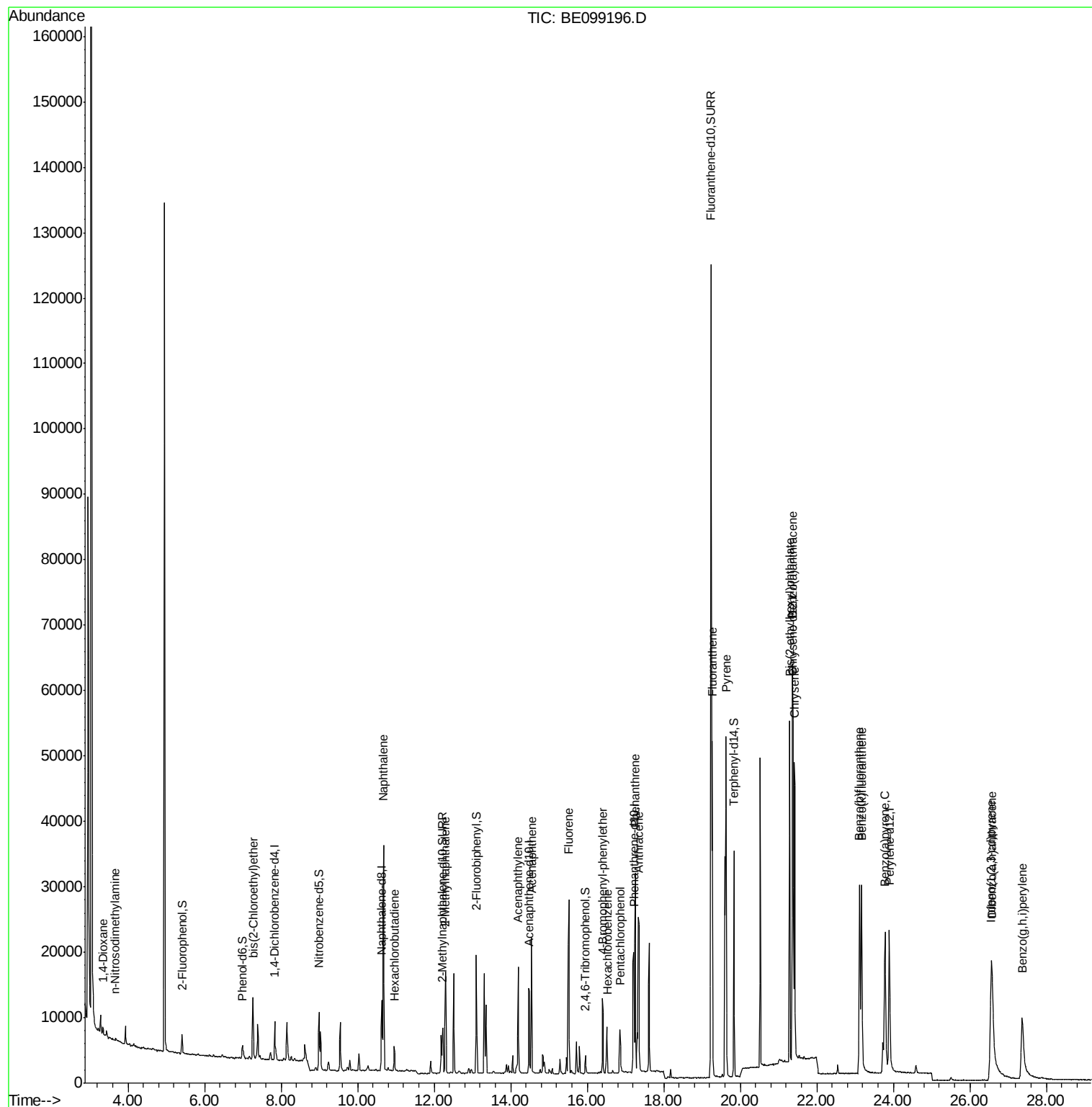
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE032519\
Data File : BE099196.D
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Misc :
ALS Vial : 13 Sample Multiplier: 1

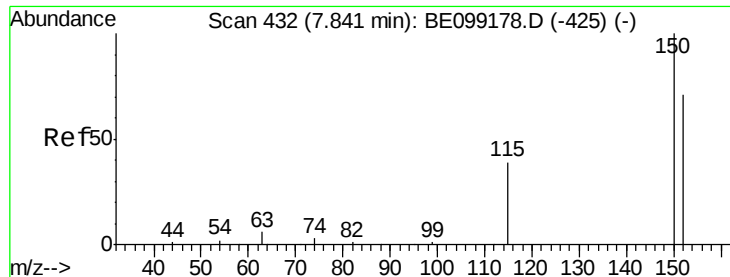
Instrument :
BNA_E
ClientSampleId :
P001-TW001-03MS

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#1

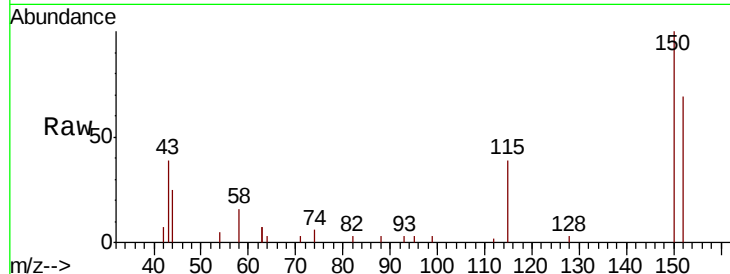
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.84 min Scan# 432
Delta R.T. -0.00 min
Lab File: BE099196.D
Acq: 26 Mar 2019 1:15

Instrument :
BNA_E
ClientSampleId :
P001-TW001-03MS

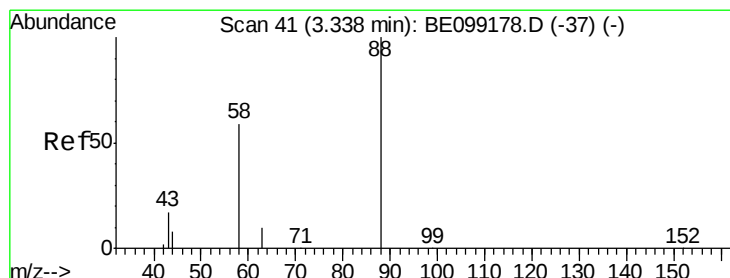
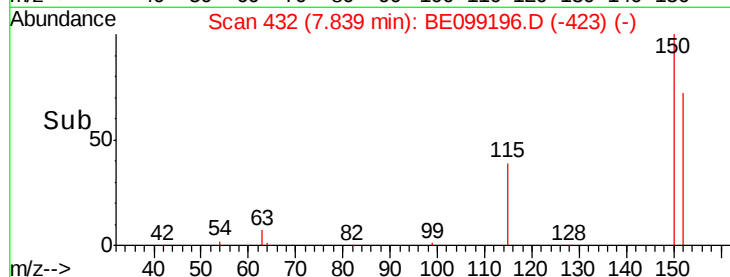
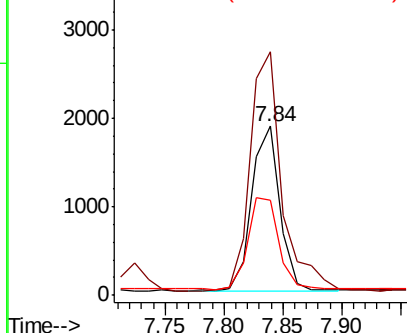
Tot Ion	Ratio	Lower	Upper
152	100		
150	144.3	112.8	169.2
115	56.2	45.1	67.7

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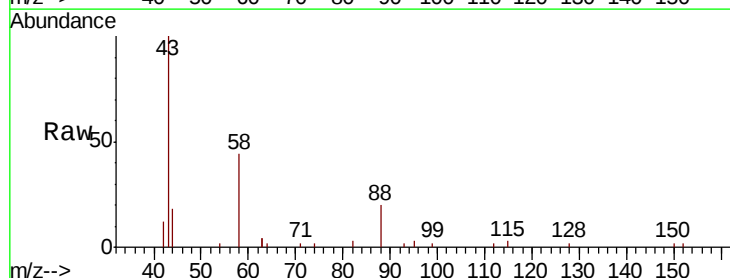
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



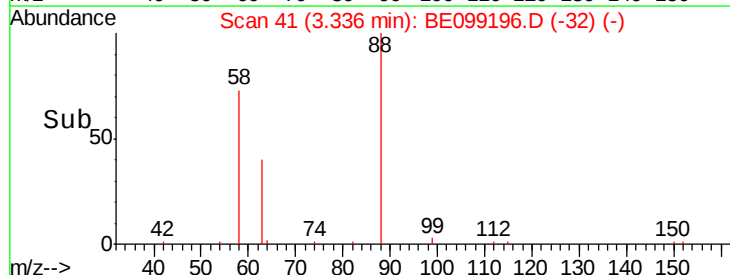
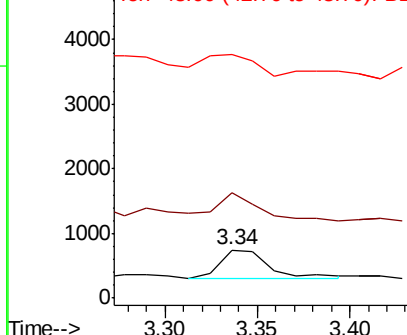
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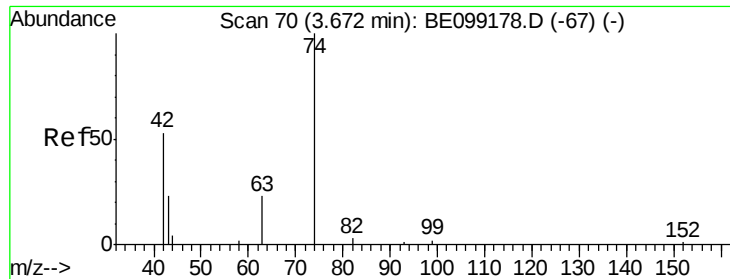
1,4-Dioxane
Concen: 0.191 ng
RT: 3.34 min Scan# 41
Delta R.T. -0.00 min
Lab File: BE099196.D
Acq: 26 Mar 2019 1:15

Tgt Ion	Ratio	Lower	Upper
88	100		
58	93.3	47.4	71.0#
43	53.0	15.6	23.4#



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: 0.215 ng

RT: 3.67 min Scan# 70

Delta R.T. -0.00 min

Lab File: BE099196.D

Acq: 26 Mar 2019 1:15

Instrument :

BNA_E

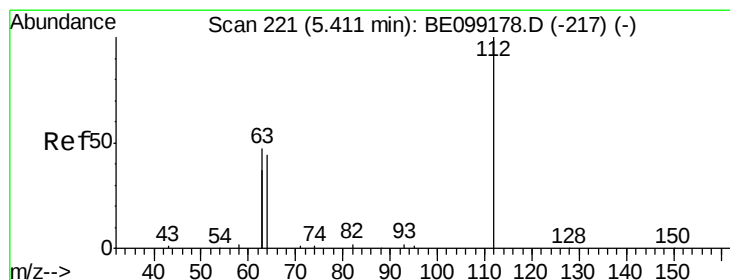
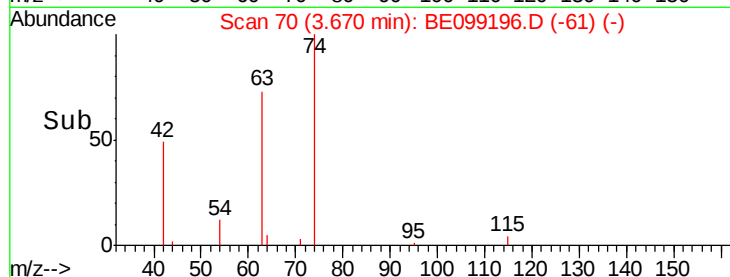
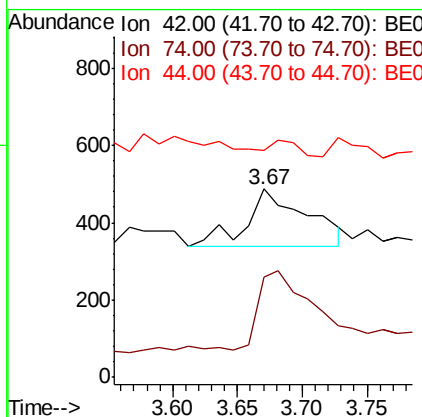
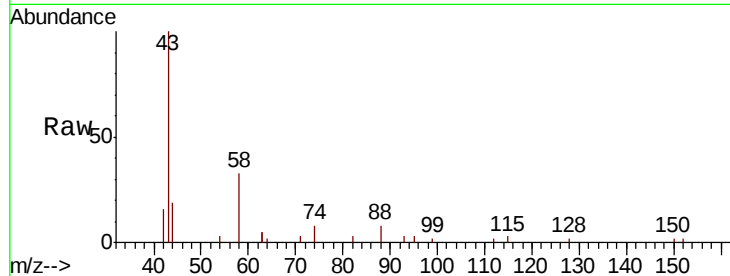
ClientSampleId :

P001-TW001-03MS

Tot Ion:	42	Resp:	489
Ion	Ratio	Lower	Upper
42	100		
74	121.5	138.6	207.8#
44	12.1	15.0	22.6#

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#4

2-Fluorophenol

Concen: 0.184 ng

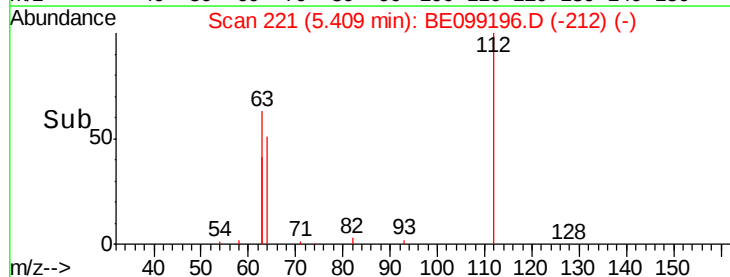
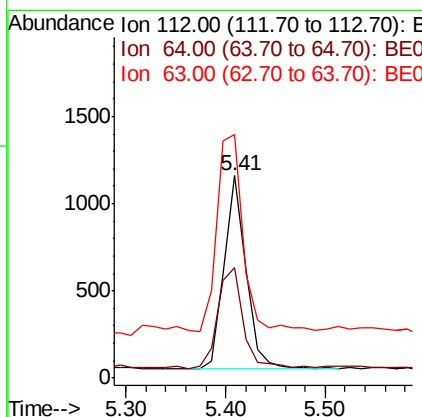
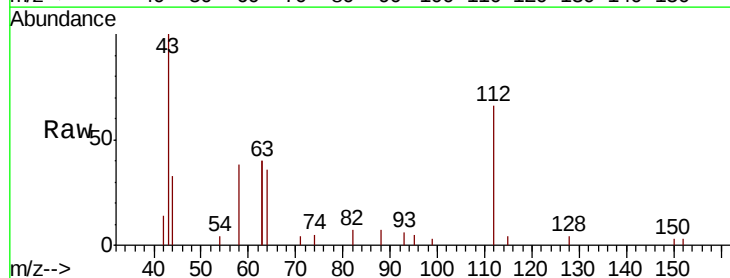
RT: 5.41 min Scan# 221

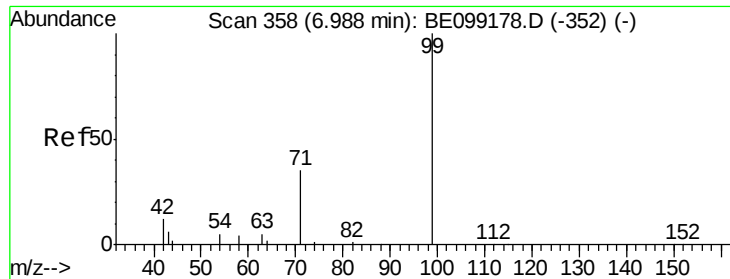
Delta R.T. -0.00 min

Lab File: BE099196.D

Acq: 26 Mar 2019 1:15

Tgt Ion:	112	Resp:	1699
Ion	Ratio	Lower	Upper
112	100		
64	59.2	46.2	69.2
63	117.3	89.9	134.9





#5

Phenol-d6

Concen: 0.112 ng

RT: 6.99 min Scan# 358

Delta R.T. -0.00 min

Lab File: BE099196.D

Acq: 26 Mar 2019 1:15

Instrument :

BNA_E

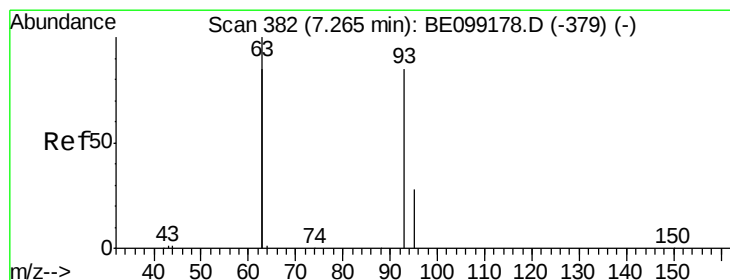
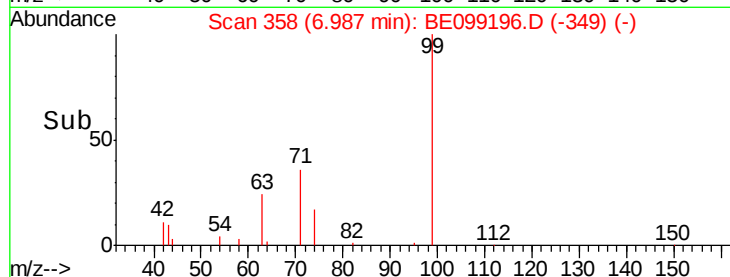
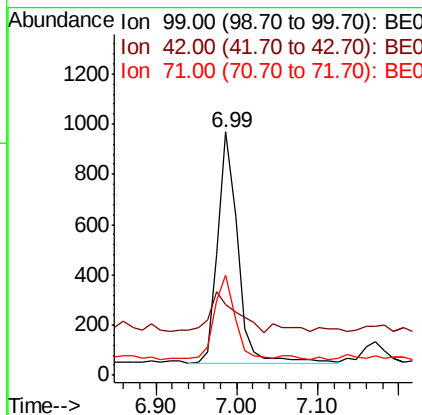
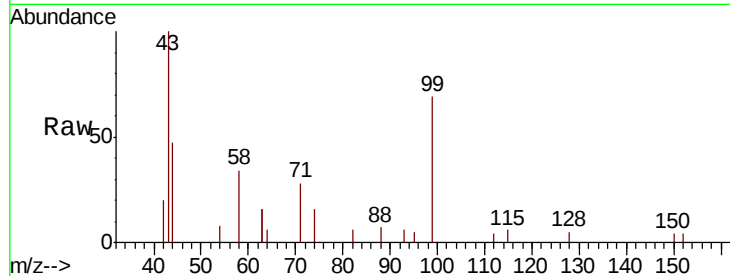
ClientSampleId :

P001-TW001-03MS

Tot Ion:	99	Resp:	1573
Ion	Ratio	Lower	Upper
99	100		
42	24.2	12.4	18.6#
71	36.2	28.4	42.6

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#6

bis(2-Chloroethyl)ether

Concen: 0.372 ng

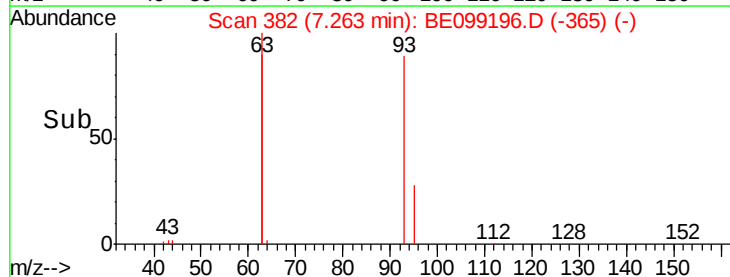
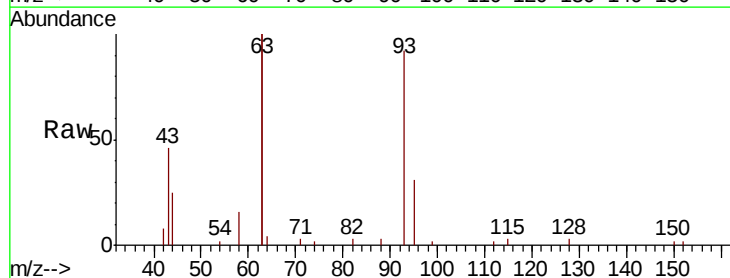
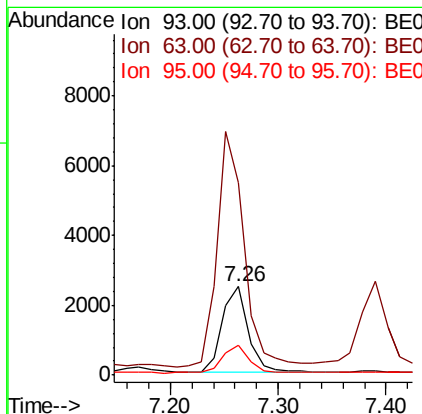
RT: 7.26 min Scan# 382

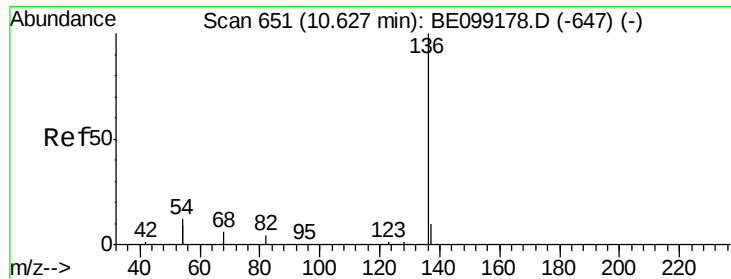
Delta R.T. -0.00 min

Lab File: BE099196.D

Acq: 26 Mar 2019 1:15

Tgt Ion:	93	Resp:	4118
Ion	Ratio	Lower	Upper
93	100		
63	279.8	221.4	332.0
95	33.1	25.8	38.8





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.63 min Scan# 651

Delta R.T. -0.00 min

Lab File: BE099196.D

Acq: 26 Mar 2019 1:15

Instrument :

BNA_E

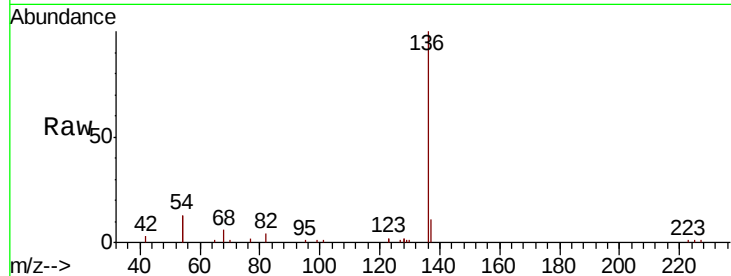
ClientSampleId :

P001-TW001-03MS

Tot Ion	Ratio	Lower	Upper
136	100		
137	11.3	8.7	13.1
54	25.1	18.7	28.1
68	6.2	5.2	7.8

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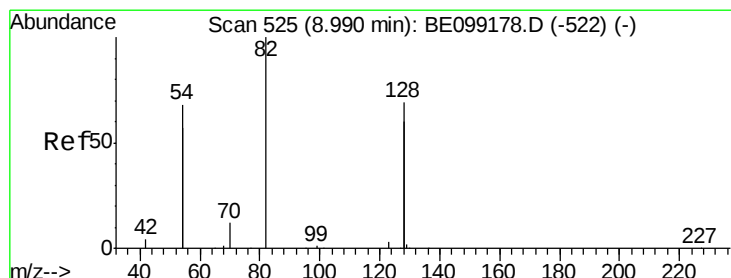
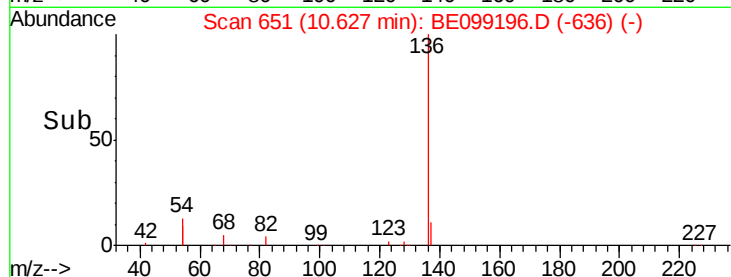
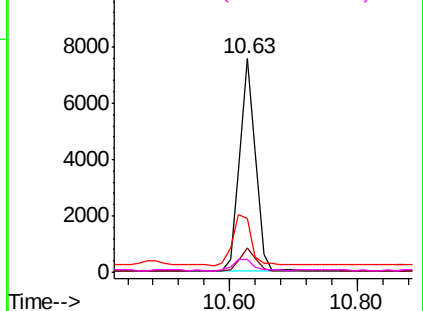
Abundance

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: 0.371 ng

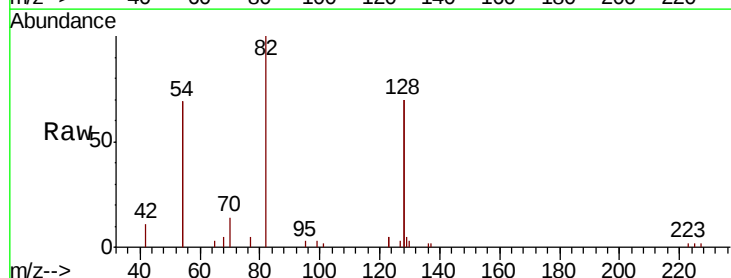
RT: 8.99 min Scan# 525

Delta R.T. -0.00 min

Lab File: BE099196.D

Acq: 26 Mar 2019 1:15

Tgt Ion	Ratio	Lower	Upper
82	100		
128	139.3	107.5	161.3
54	138.2	106.3	159.5

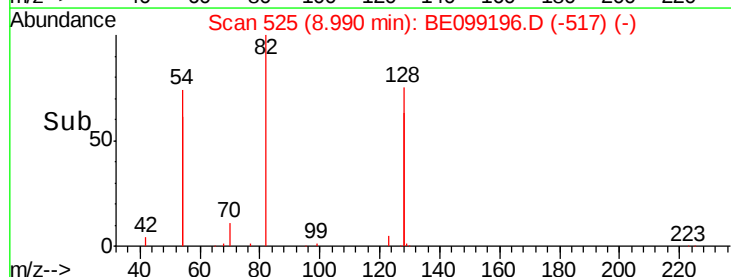
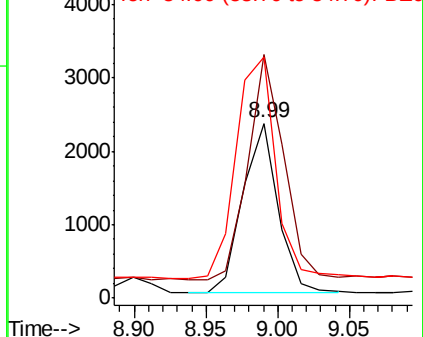


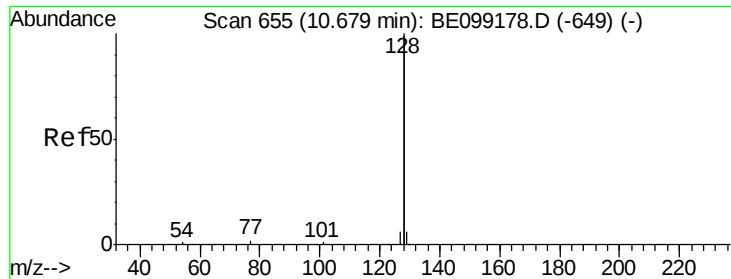
Abundance

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: 0.371 ng

RT: 10.68 min Scan# 655

Delta R.T. -0.00 min

Lab File: BE099196.D

Acq: 26 Mar 2019 1:15

Instrument :

BNA_E

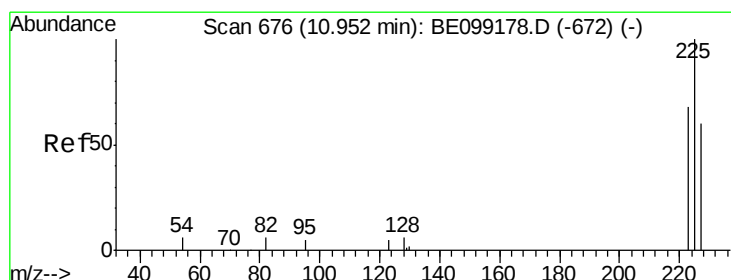
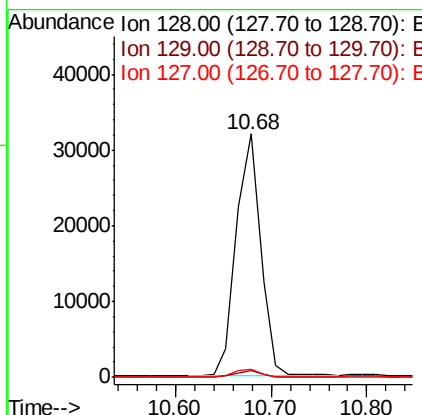
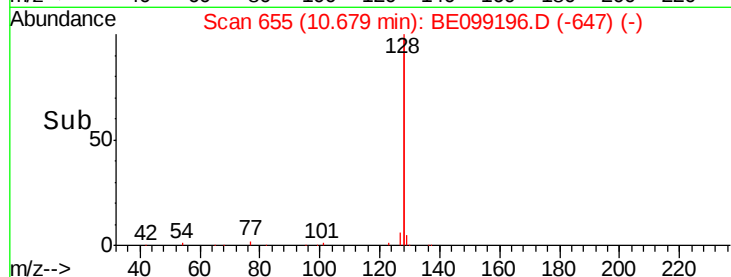
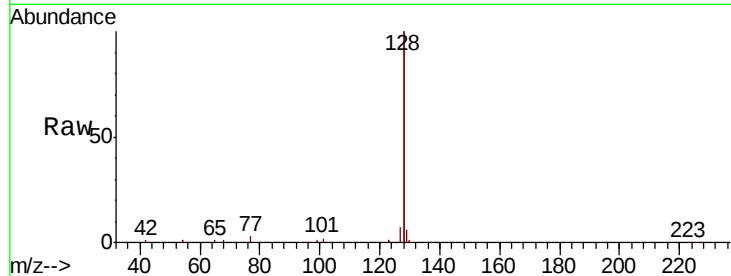
ClientSampleId :

P001-TW001-03MS

Tot Ion:128	Resp:	56016
Ion Ratio	Lower	Upper
128 100		
129 2.9	2.3	3.5
127 3.3	2.6	3.8

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#10

Hexachlorobutadiene

Concen: 0.347 ng

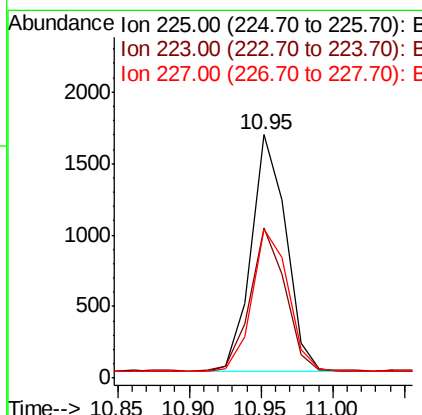
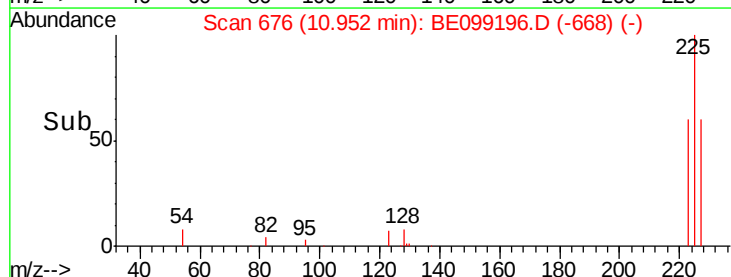
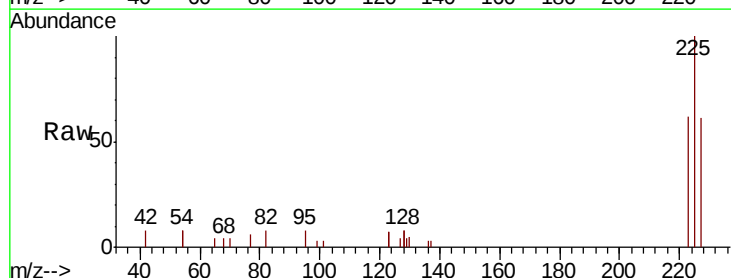
RT: 10.95 min Scan# 676

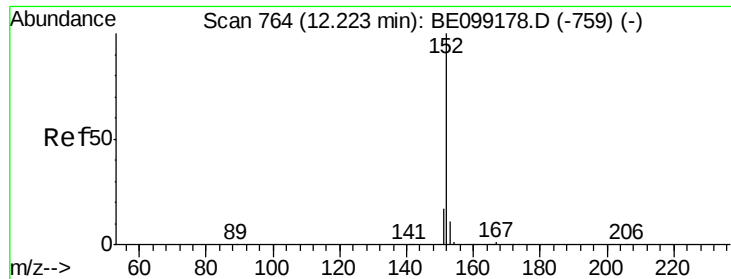
Delta R.T. -0.00 min

Lab File: BE099196.D

Acq: 26 Mar 2019 1:15

Tgt Ion:225	Resp:	2798
Ion Ratio	Lower	Upper
225 100		
223 60.2	51.3	76.9
227 61.4	48.6	73.0





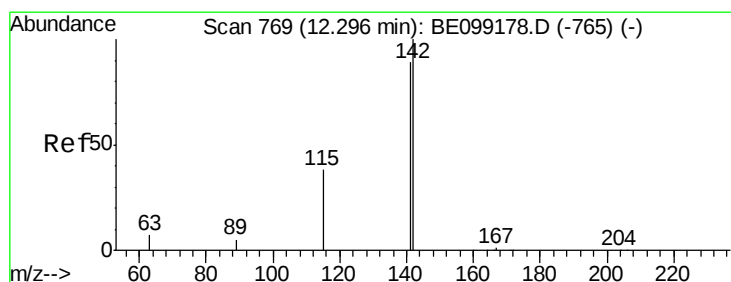
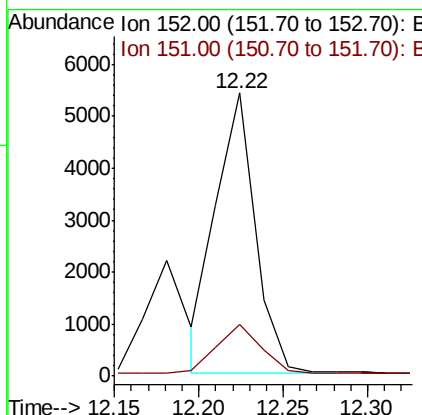
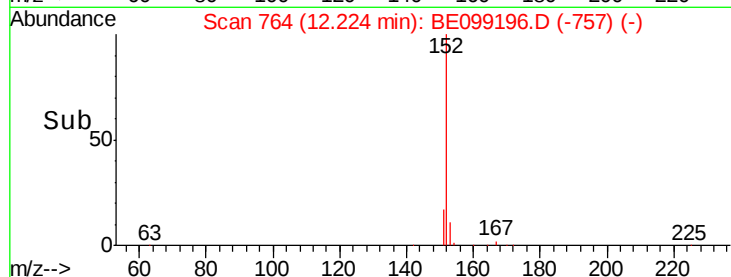
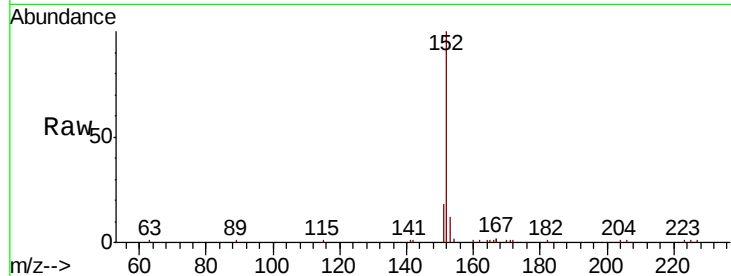
#11
 2-Methylnaphthalene-d10
 Concen: 0.357 ng m
 RT: 12.22 min Scan# 764
 Delta R.T. 0.00 min
 Lab File: BE099196.D
 Acq: 26 Mar 2019 1:15

Instrument :
 BNA_E
 ClientSampleId :
 P001-TW001-03MS

Tot Ion	Ratio	Lower	Upper
152	100		
151	20.0	15.0	22.6

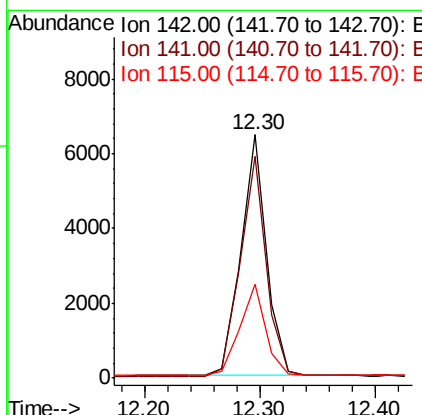
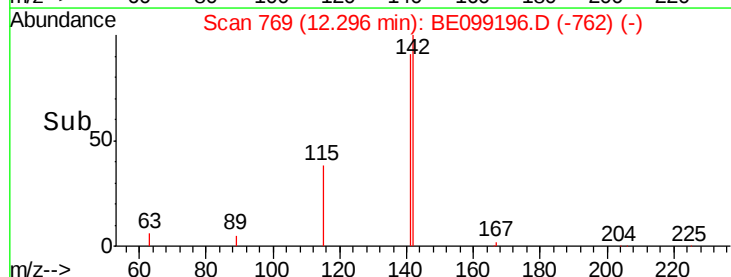
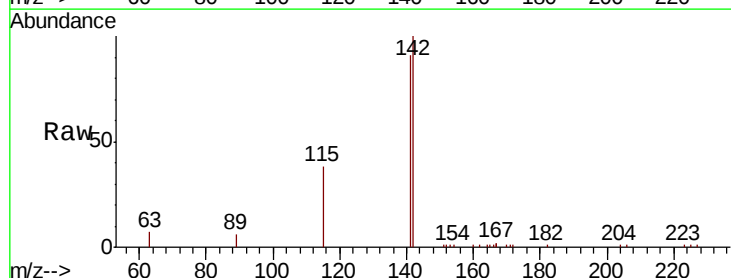
Manual Integrations
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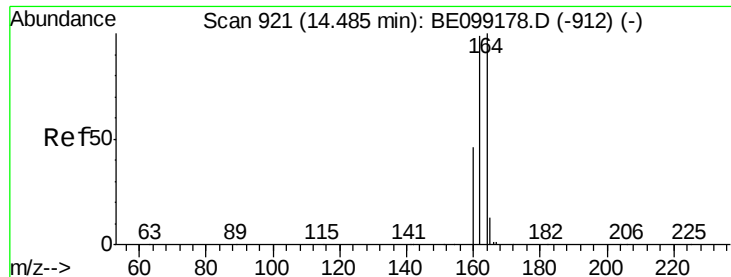
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#12
 2-Methylnaphthalene
 Concen: 0.367 ng
 RT: 12.30 min Scan# 769
 Delta R.T. 0.00 min
 Lab File: BE099196.D
 Acq: 26 Mar 2019 1:15

Tgt Ion	Ratio	Lower	Upper
142	100		
141	91.2	71.3	106.9
115	38.5	30.4	45.6





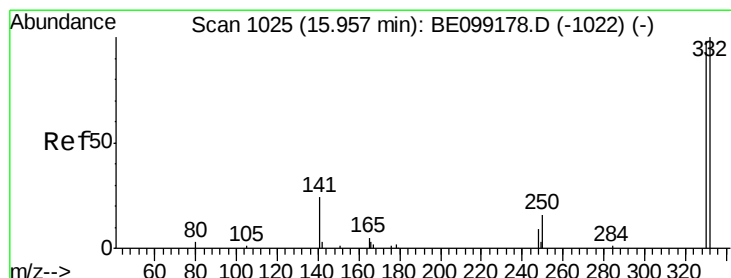
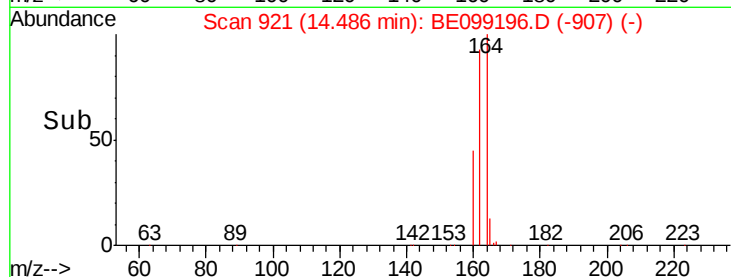
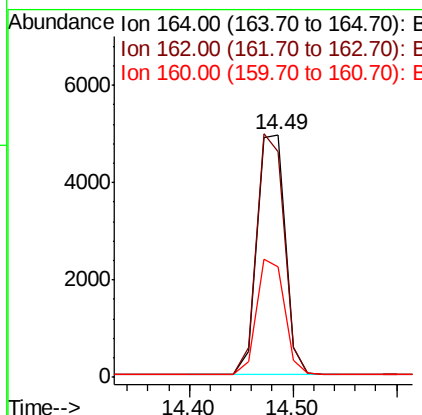
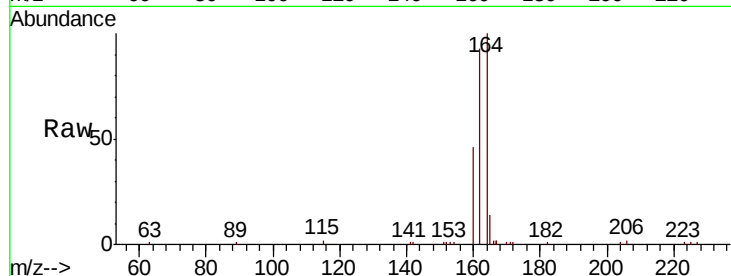
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.49 min Scan# 921
Delta R.T. 0.00 min
Lab File: BE099196.D
Acq: 26 Mar 2019 1:15

Instrument :
BNA_E
ClientSampleId :
P001-TW001-03MS

Tot Ion	Ratio	Lower	Upper
164	100		
162	93.2	79.2	118.8
160	45.7	36.7	55.1

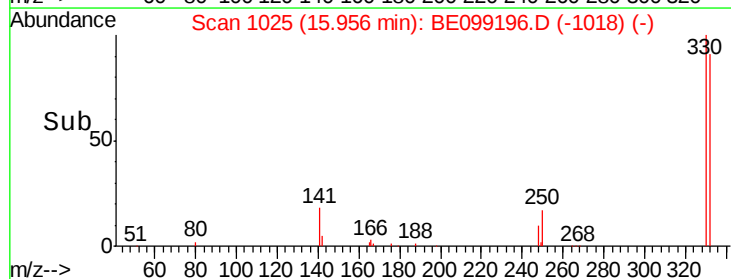
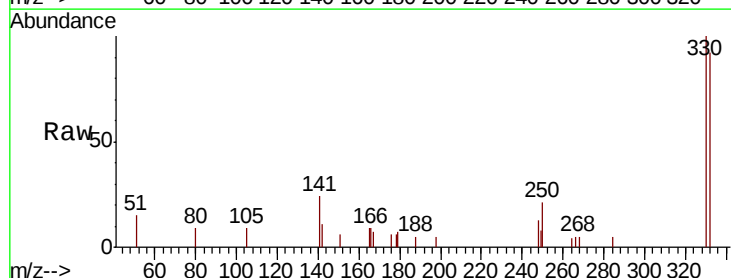
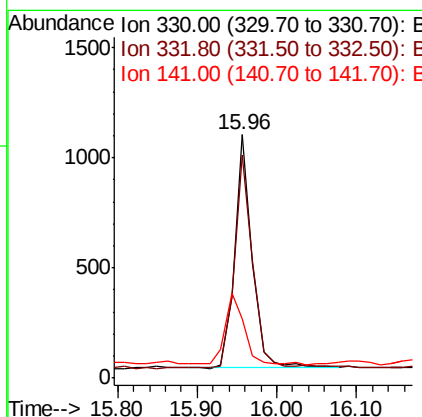
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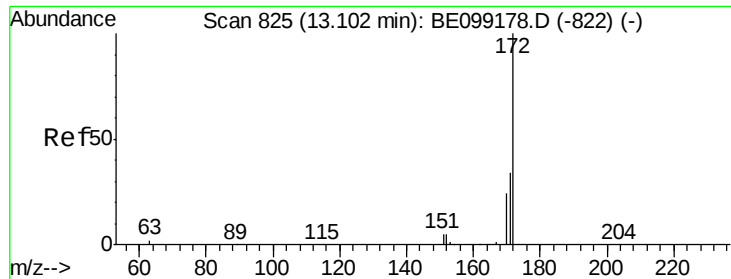
Sohil
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#14
2,4,6-Tribromophenol
Concen: 0.533 ng
RT: 15.96 min Scan# 1025
Delta R.T. 0.00 min
Lab File: BE099196.D
Acq: 26 Mar 2019 1:15

Tgt Ion	Ratio	Lower	Upper
330	100		
332	93.3	71.3	106.9
141	31.0	21.7	32.5





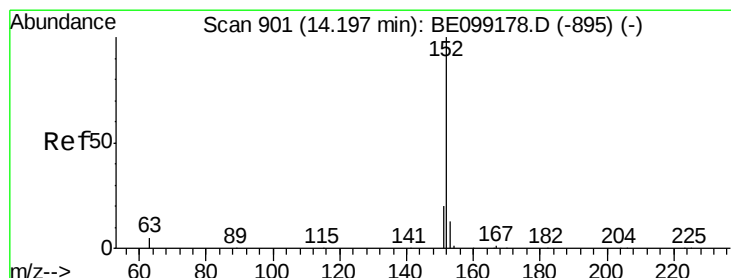
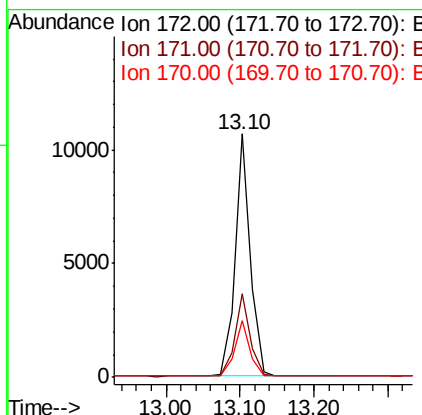
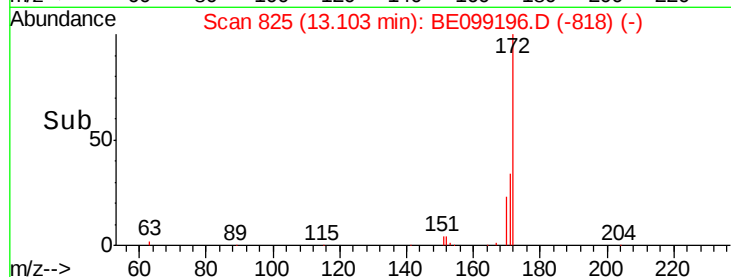
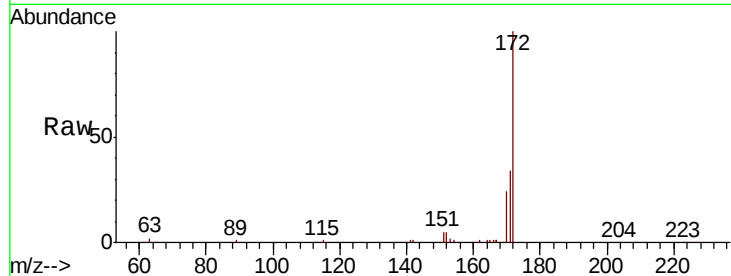
#15
2-Fluorobiphenyl
Concen: 0.396 ng
RT: 13.10 min Scan# 825
Delta R.T. 0.00 min
Lab File: BE099196.D
Acq: 26 Mar 2019 1:15

Instrument :
BNA_E
ClientSampleId :
P001-TW001-03MS

Tot Ion	Ratio	Lower	Upper
172	100		
171	34.5	27.4	41.0
170	23.5	19.1	28.7

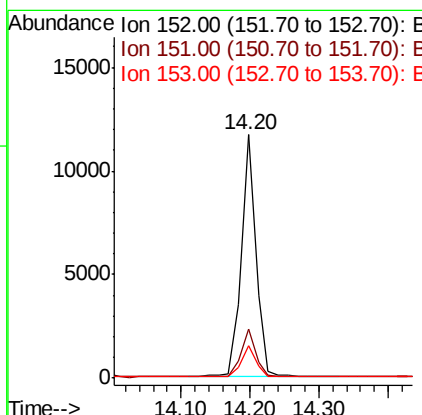
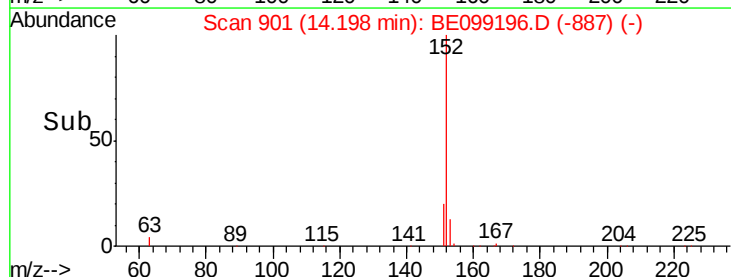
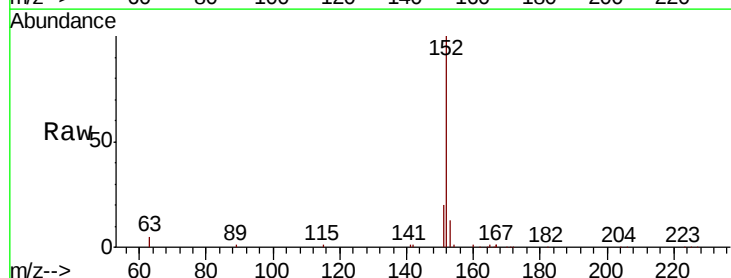
Manual Integrations
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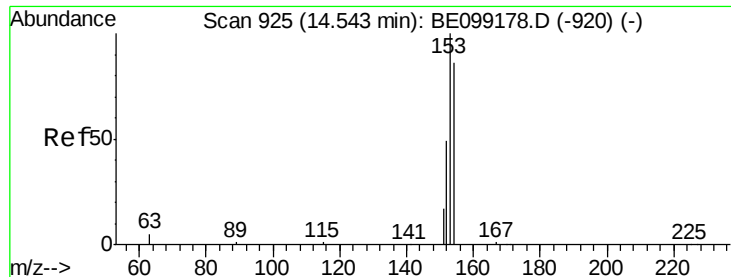
Sohil
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#16
Acenaphthylene
Concen: 0.363 ng
RT: 14.20 min Scan# 901
Delta R.T. 0.00 min
Lab File: BE099196.D
Acq: 26 Mar 2019 1:15

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.0	15.7	23.5
153	12.7	10.6	15.8





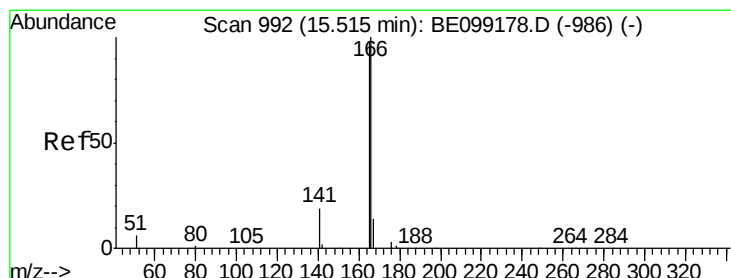
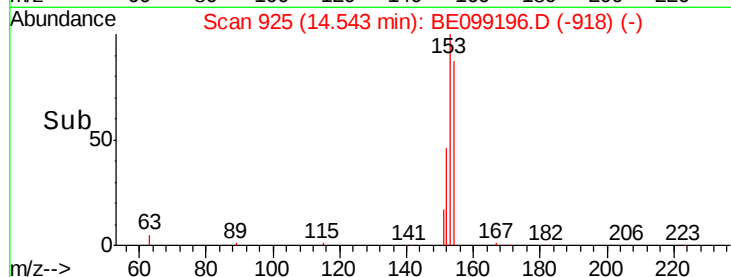
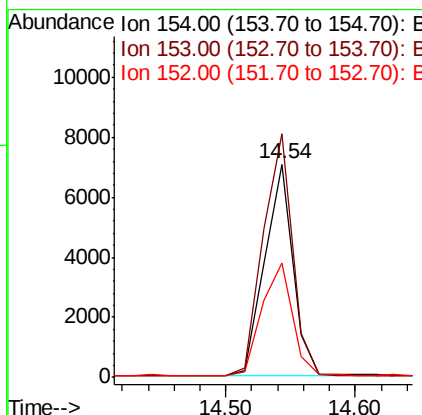
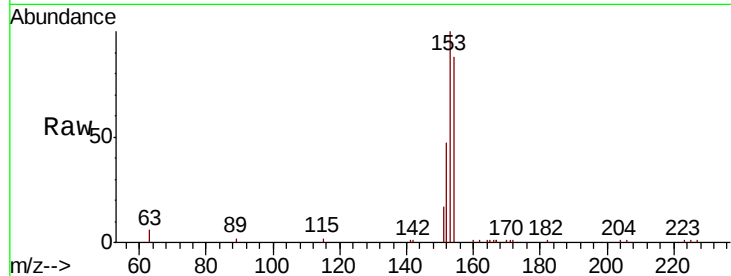
#17
Acenaphthene
Concen: 0.373 ng
RT: 14.54 min Scan# 925
Delta R.T. 0.00 min
Lab File: BE099196.D
Acq: 26 Mar 2019 1:15

Instrument :
BNA_E
ClientSampleId :
P001-TW001-03MS

Tot Ion	Ratio	Lower	Upper
154	100		
153	118.7	93.4	140.0
152	56.6	46.6	69.8

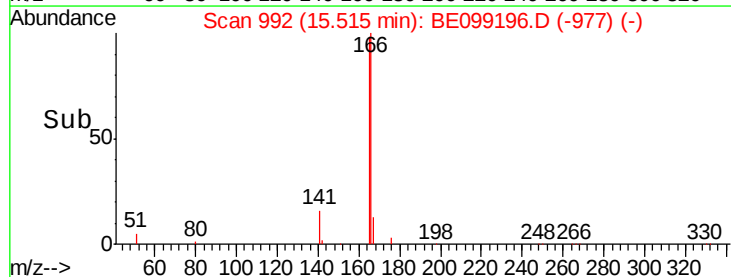
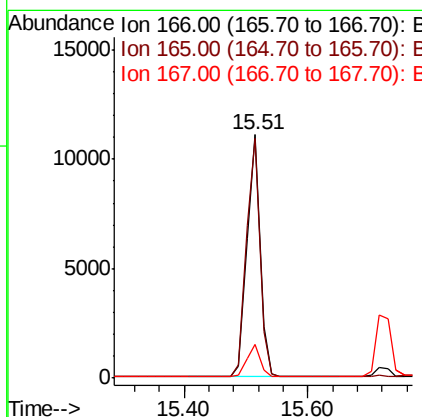
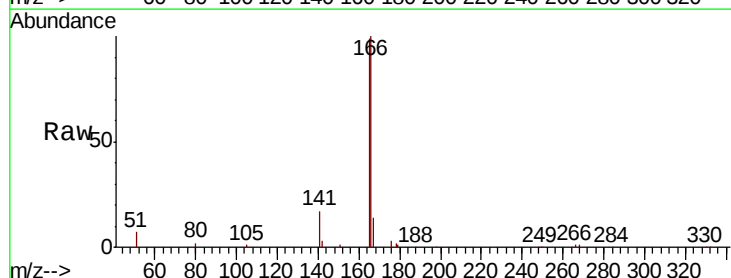
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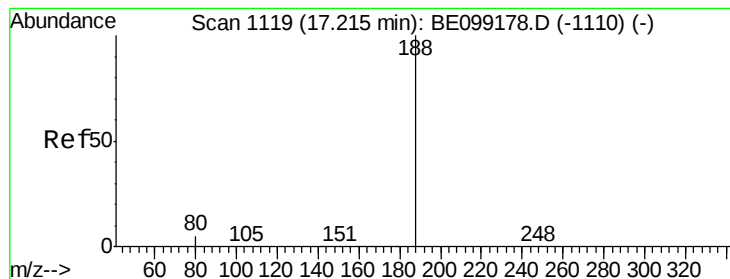
Sohil
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#18
Fluorene
Concen: 0.410 ng
RT: 15.51 min Scan# 992
Delta R.T. -0.00 min
Lab File: BE099196.D
Acq: 26 Mar 2019 1:15

Tgt Ion	Ratio	Lower	Upper
166	100		
165	101.0	78.9	118.3
167	13.5	10.9	16.3





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.21 min Scan# 1119

Delta R.T. -0.00 min

Lab File: BE099196.D

Acq: 26 Mar 2019 1:15

Instrument :

BNA_E

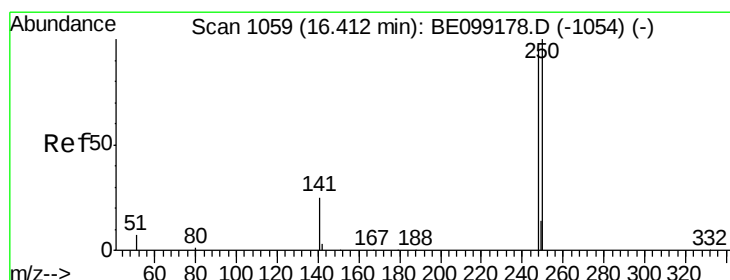
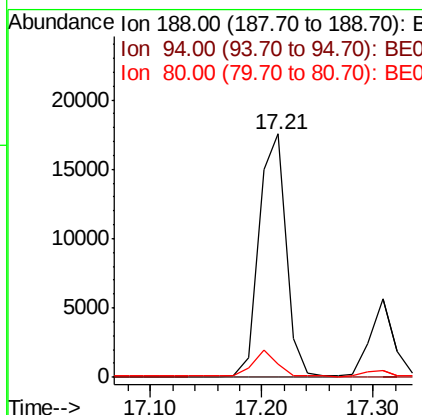
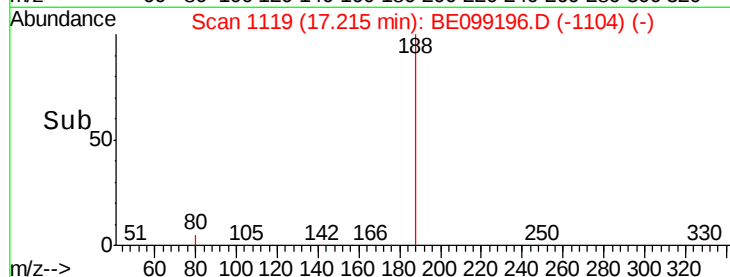
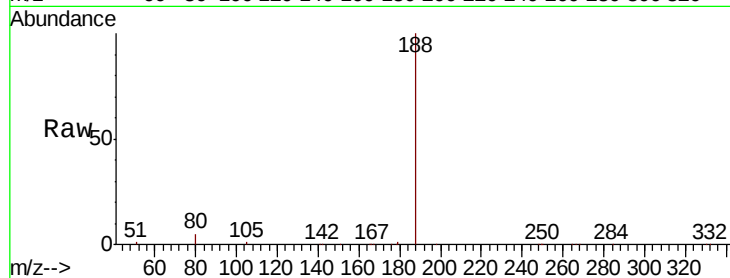
ClientSampleId :

P001-TW001-03MS

Tot Ion	Ratio	Resp	Lower	Upper
188	100	29694		
94	0.0	0.0	0.0	0.0
80	5.3	4.5	6.7	

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#20

4-Bromophenyl-phenylether

Concen: 0.339 ng

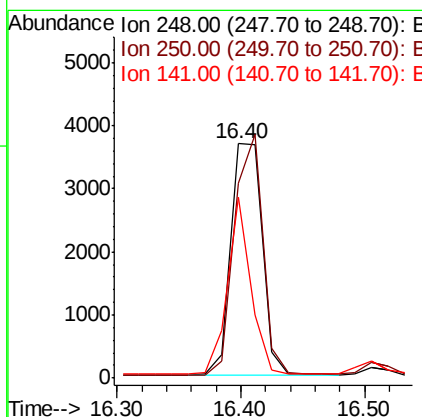
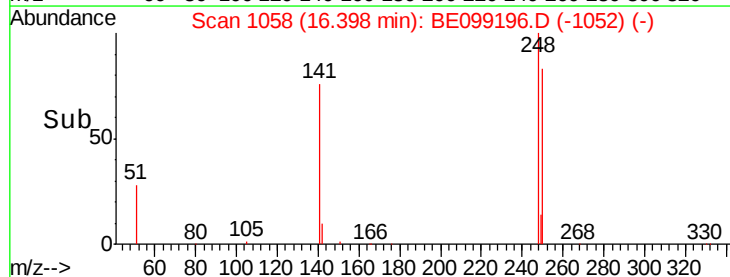
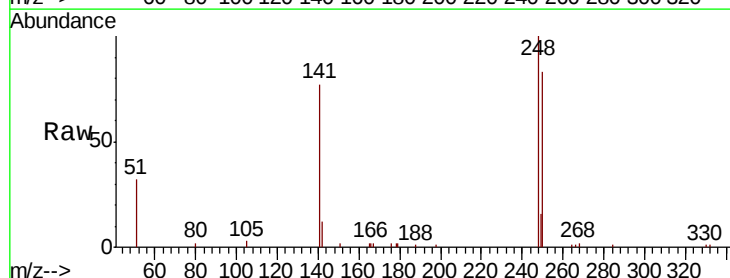
RT: 16.40 min Scan# 1058

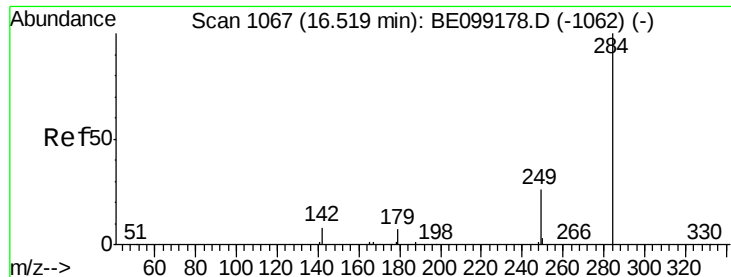
Delta R.T. -0.01 min

Lab File: BE099196.D

Acq: 26 Mar 2019 1:15

Tgt Ion	Ratio	Resp	Lower	Upper
248	100	6496		
250	83.2	84.2	126.2#	
141	77.1	21.8	32.6#	





#21

Hexachlorobenzene

Concen: 0.330 ng

RT: 16.52 min Scan# 1067

Delta R.T. -0.00 min

Lab File: BE099196.D

Acq: 26 Mar 2019 1:15

Instrument :

BNA_E

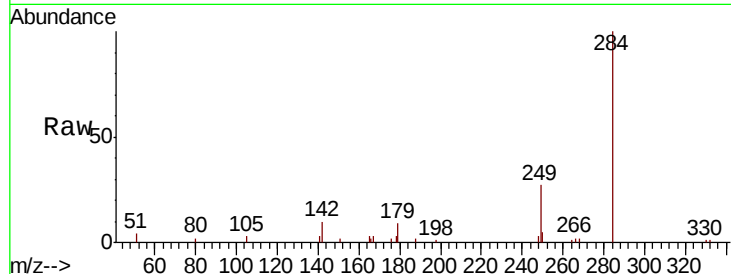
ClientSampleId :

P001-TW001-03MS

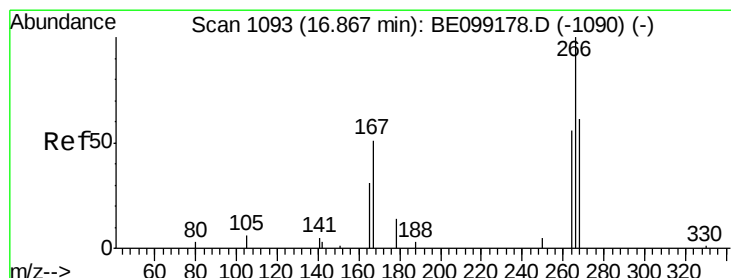
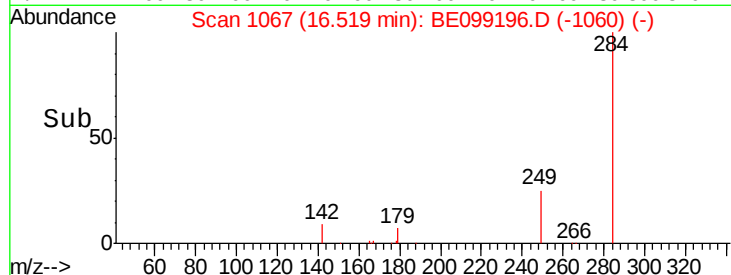
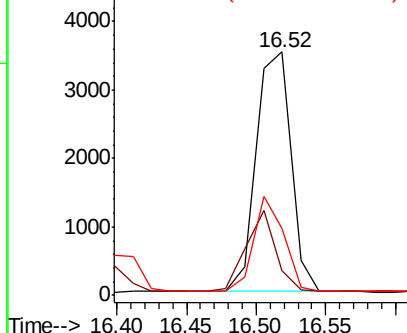
Tot Ion:	284	Resp:	6102
Ion Ratio	Lower	Upper	
284	100		
142	28.5	22.7	34.1
249	33.9	26.9	40.3

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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: 1.492 ng

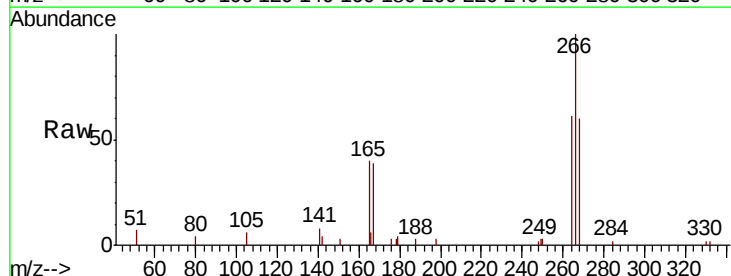
RT: 16.85 min Scan# 1092

Delta R.T. -0.01 min

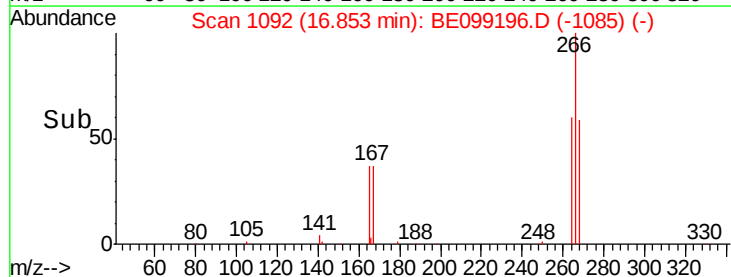
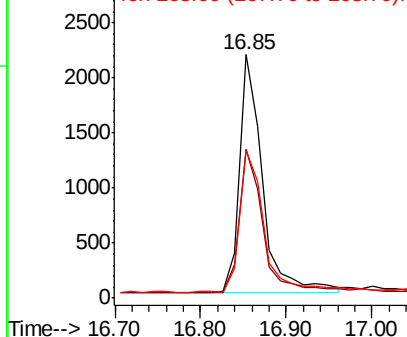
Lab File: BE099196.D

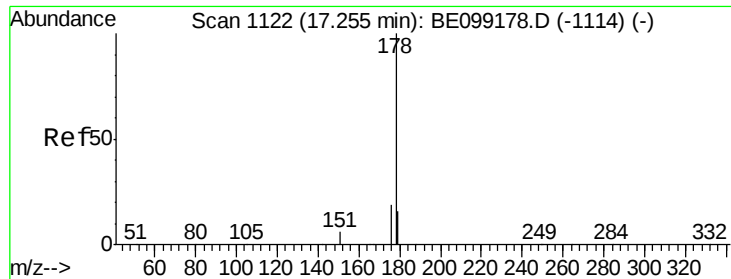
Acq: 26 Mar 2019 1:15

Tgt Ion:	266	Resp:	3994
Ion Ratio	Lower	Upper	
266	100		
264	61.0	54.4	81.6
268	60.4	61.3	91.9#



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: 0.382 ng

RT: 17.25 min Scan# 1122

Delta R.T. -0.00 min

Lab File: BE099196.D

Acq: 26 Mar 2019 1:15

Instrument :

BNA_E

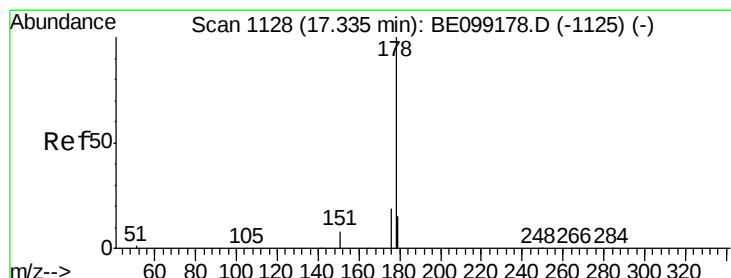
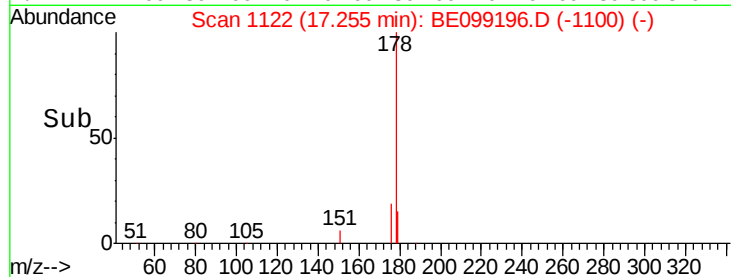
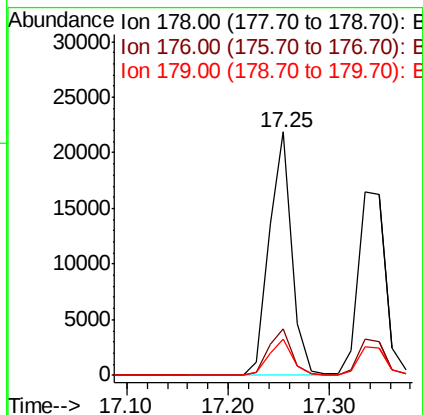
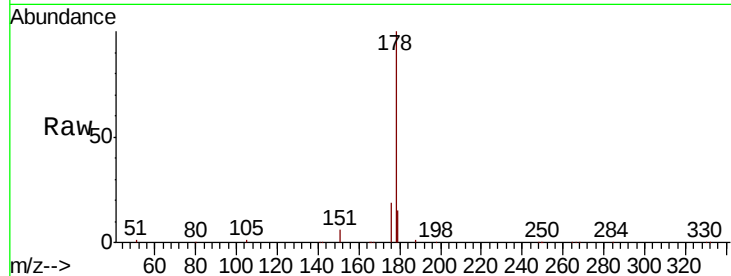
ClientSampleId :

P001-TW001-03MS

Tot Ion:178	Resp:	33288
Ion Ratio	Lower	Upper
178	100	
176	19.4	15.4 23.2
179	15.0	12.3 18.5

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#24

Anthracene

Concen: 0.380 ng

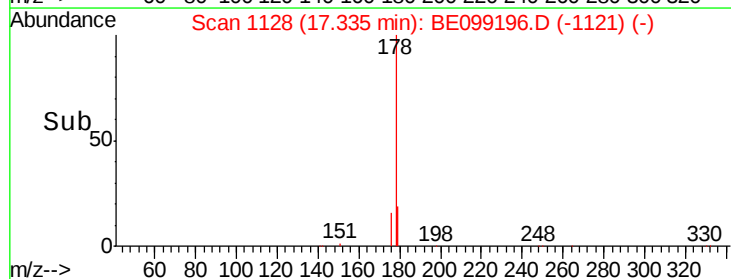
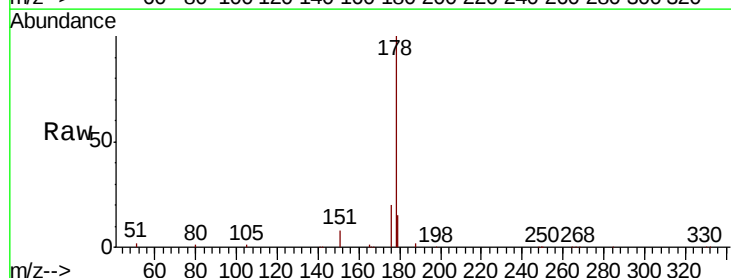
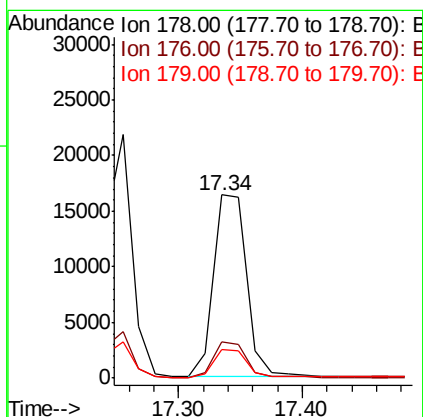
RT: 17.34 min Scan# 1128

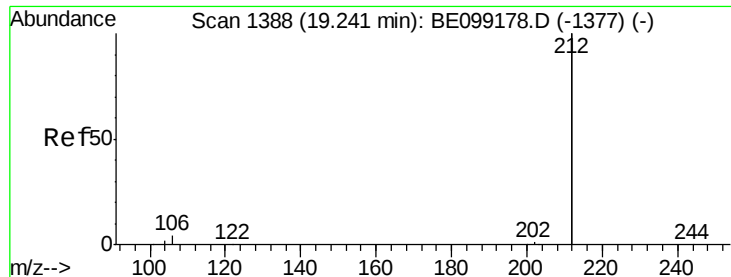
Delta R.T. -0.00 min

Lab File: BE099196.D

Acq: 26 Mar 2019 1:15

Tgt Ion:178	Resp:	29957
Ion Ratio	Lower	Upper
178	100	
176	19.0	15.1 22.7
179	15.2	12.4 18.6





#25

Fluoranthene-d10

Concen: 0.424 ng

RT: 19.24 min Scan# 1387

Delta R.T. -0.00 min

Lab File: BE099196.D

Acq: 26 Mar 2019 1:15

Instrument :

BNA_E

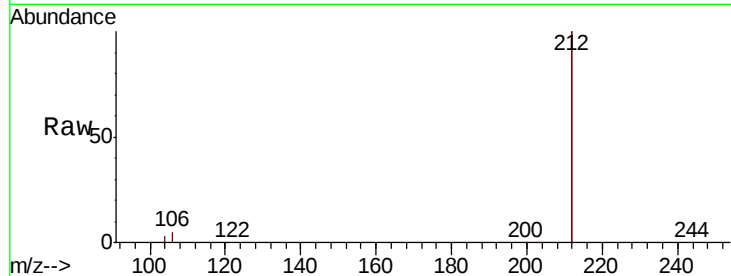
ClientSampleId :

P001-TW001-03MS

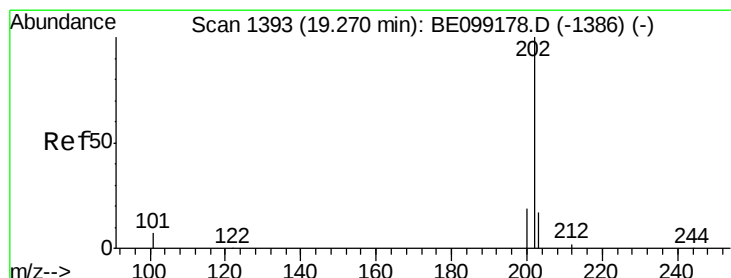
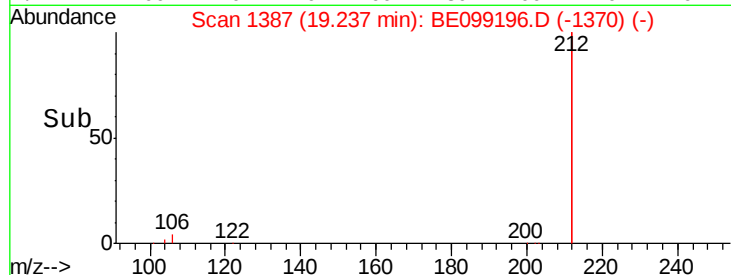
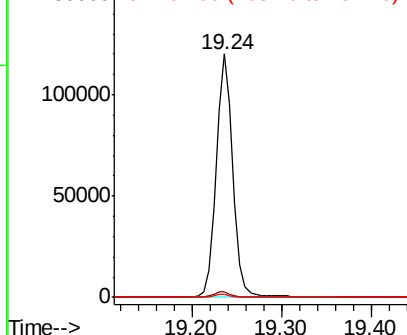
Tot Ion	Ratio	Resp	Lower	Upper
212	100	152565		
106	2.3	1.8	2.8	
104	1.3	1.1	1.7	

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Abundance Ion 212.00 (211.70 to 212.70): E
Ion 106.00 (105.70 to 106.70): E
Ion 104.00 (103.70 to 104.70): E



#26

Fluoranthene

Concen: 0.400 ng

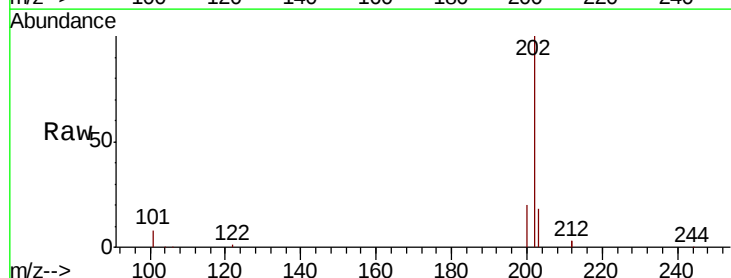
RT: 19.27 min Scan# 1392

Delta R.T. -0.00 min

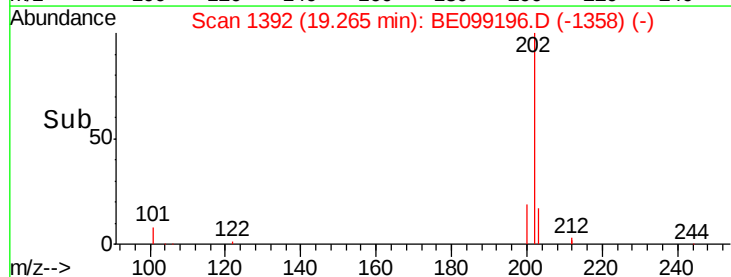
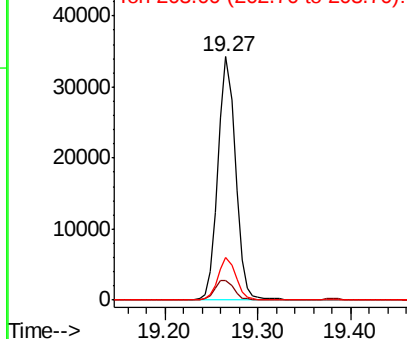
Lab File: BE099196.D

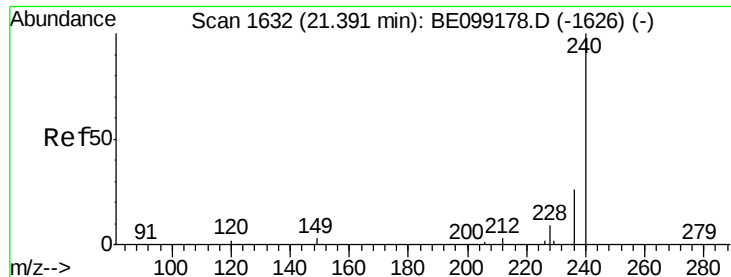
Acq: 26 Mar 2019 1:15

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	44484		
101	8.6	7.0	10.4	
203	17.0	13.8	20.6	



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 203.00 (202.70 to 203.70): E





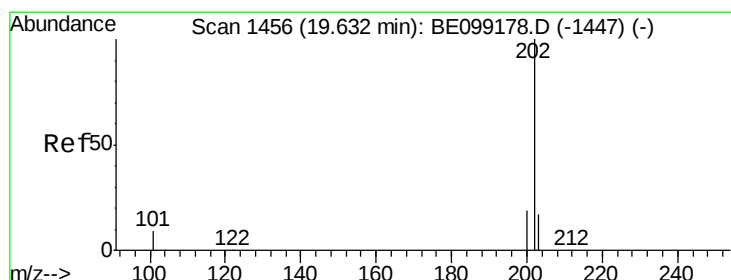
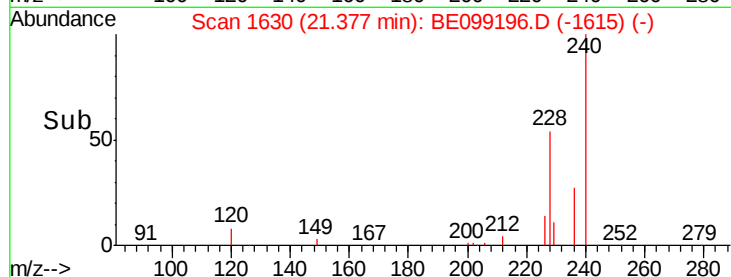
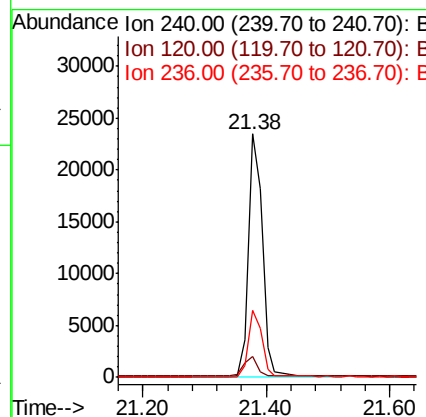
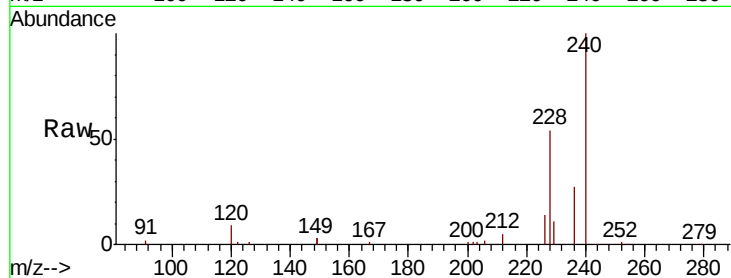
#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.38 min Scan# 1630
Delta R.T. -0.01 min
Lab File: BE099196.D
Acq: 26 Mar 2019 1:15

Instrument :
BNA_E
ClientSampleId :
P001-TW001-03MS

Tot Ion	Ratio	Lower	Upper
240	100		
120	8.8	2.6	3.8#
236	27.4	20.9	31.3

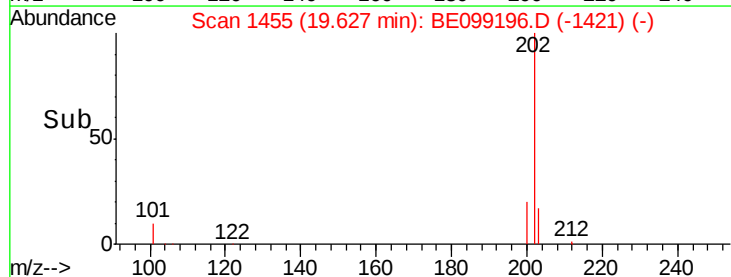
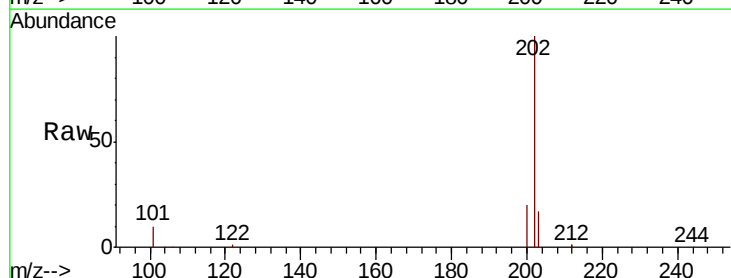
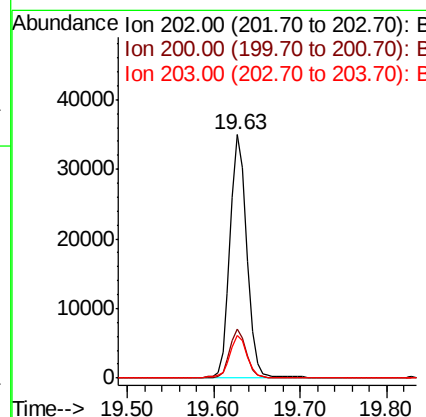
Manual Integrations
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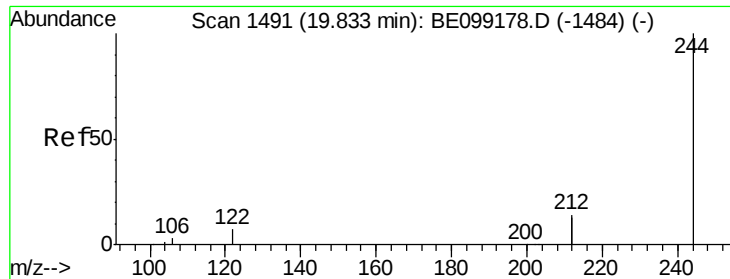
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#28
Pyrene
Concen: 0.386 ng
RT: 19.63 min Scan# 1455
Delta R.T. -0.00 min
Lab File: BE099196.D
Acq: 26 Mar 2019 1:15

Tgt Ion	Ratio	Lower	Upper
202	100		
200	19.7	15.8	23.8
203	18.2	14.1	21.1





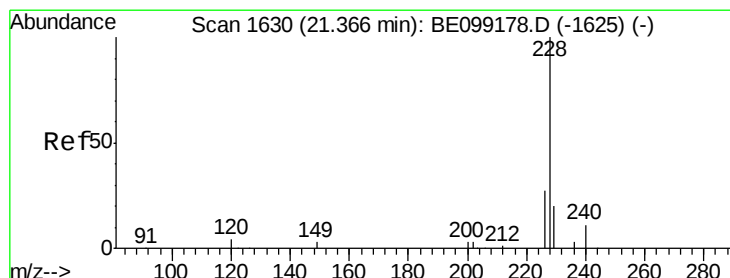
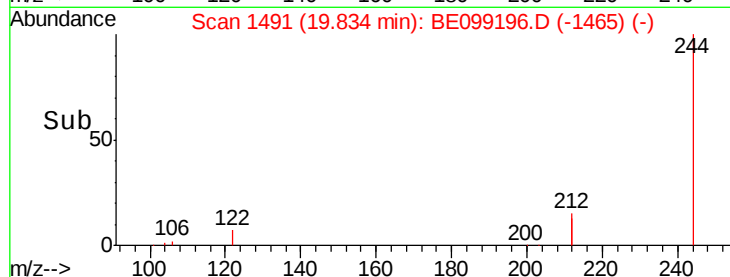
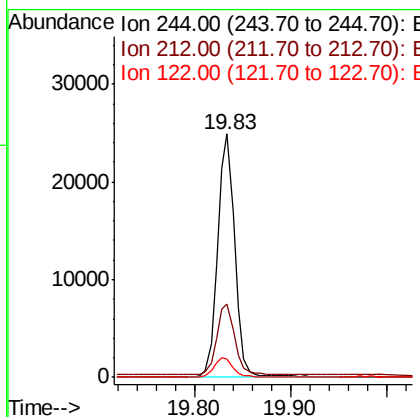
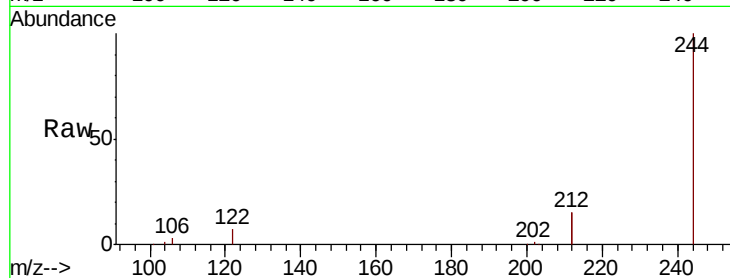
#29
 Terphenyl-d14
 Concen: 0.390 ng
 RT: 19.83 min Scan# 1491
 Delta R.T. 0.00 min
 Lab File: BE099196.D
 Acq: 26 Mar 2019 1:15

Instrument :
 BNA_E
 ClientSampleId :
 P001-TW001-03MS

Tot Ion	Ratio	Lower	Upper
244	100		
212	29.9	22.7	34.1
122	7.3	5.8	8.6

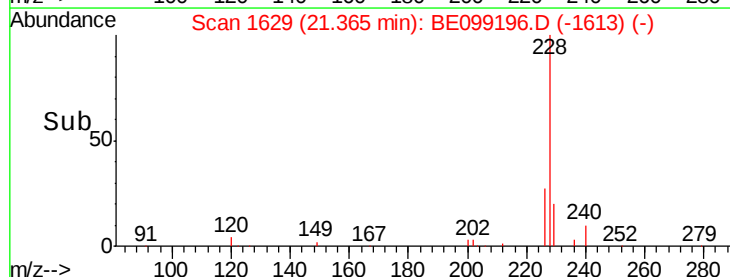
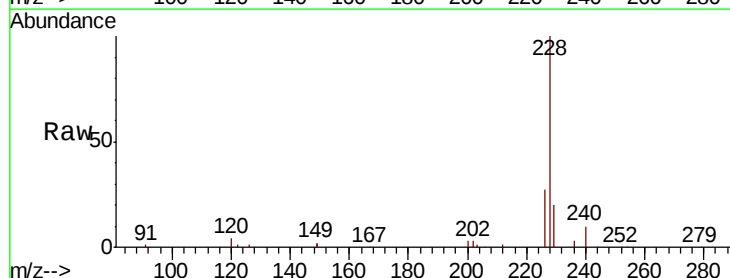
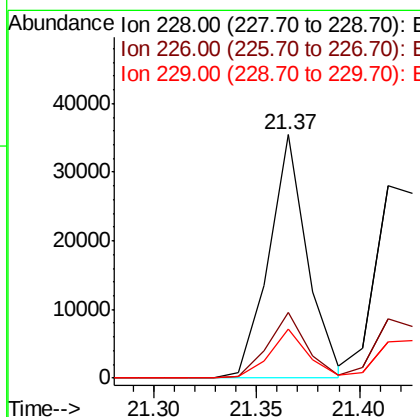
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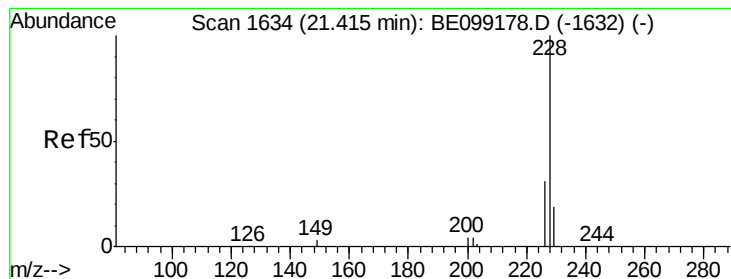
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#30
 Benzo(a)anthracene
 Concen: 0.386 ng
 RT: 21.37 min Scan# 1629
 Delta R.T. -0.00 min
 Lab File: BE099196.D
 Acq: 26 Mar 2019 1:15

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.0	21.7	32.5
229	20.1	15.9	23.9





#31

Chrysene

Concen: 0.366 ng

RT: 21.41 min Scan# 1633

Delta R.T. -0.00 min

Lab File: BE099196.D

Acq: 26 Mar 2019 1:15

Instrument :

BNA_E

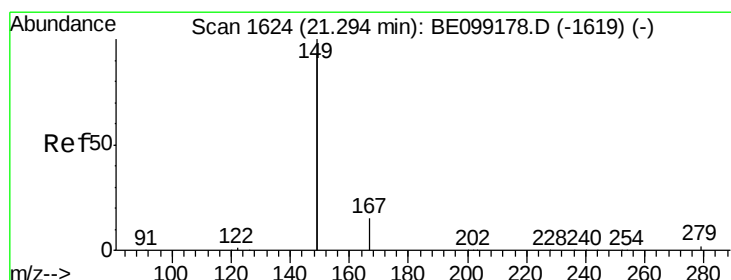
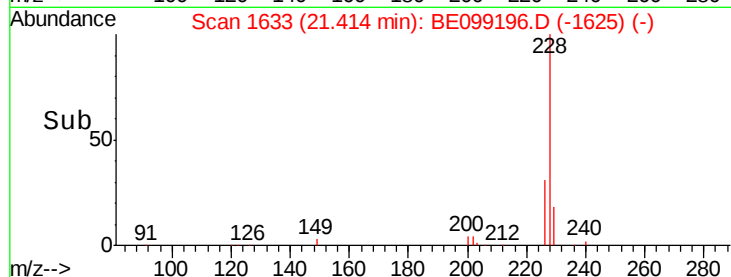
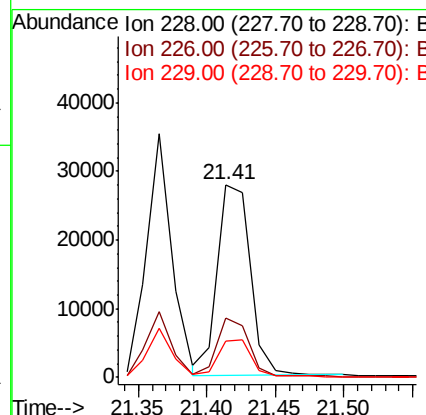
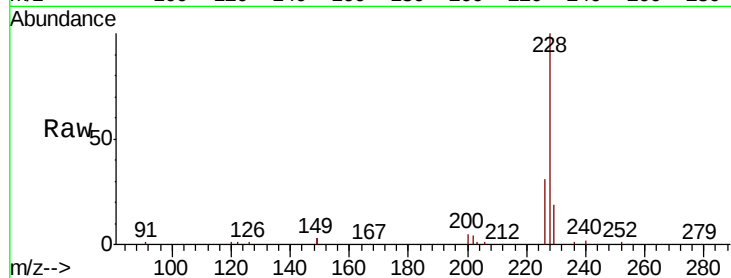
ClientSampleId :

P001-TW001-03MS

Tot Ion:	228	Resp:	46785
Ion Ratio	Lower	Upper	
228	100		
226	30.9	24.8	37.2
229	18.7	15.4	23.0

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.437 ng

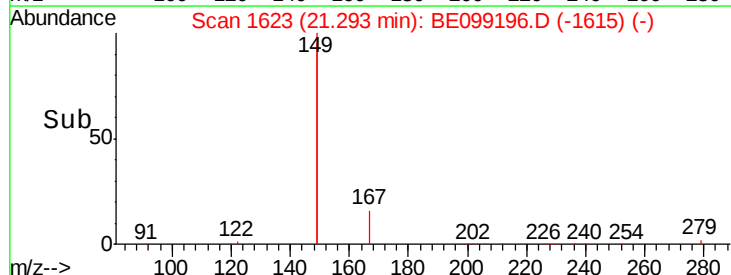
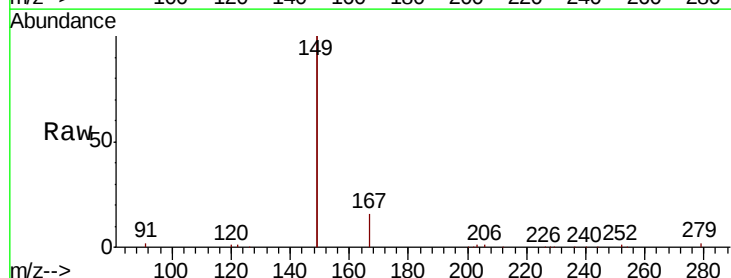
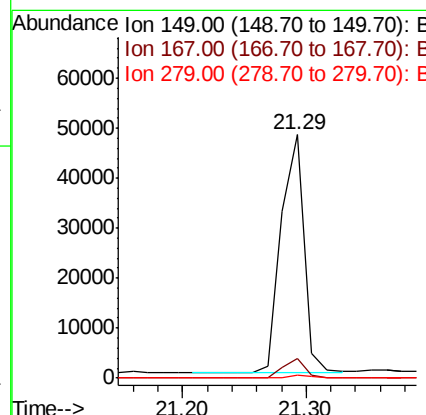
RT: 21.29 min Scan# 1623

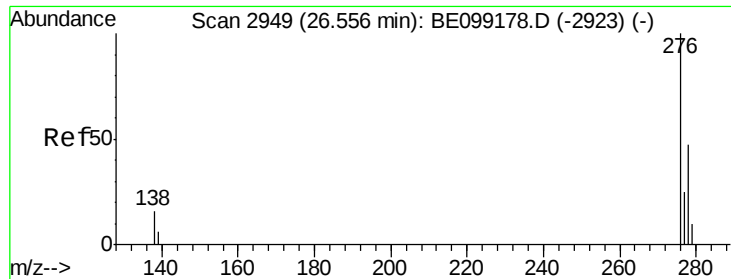
Delta R.T. -0.00 min

Lab File: BE099196.D

Acq: 26 Mar 2019 1:15

Tgt Ion:	149	Resp:	62349
Ion Ratio	Lower	Upper	
149	100		
167	7.5	5.9	8.9
279	1.1	1.0	1.6





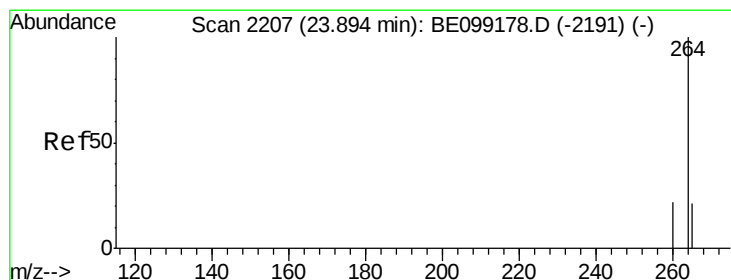
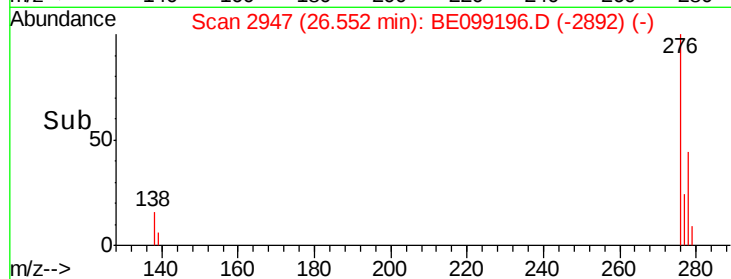
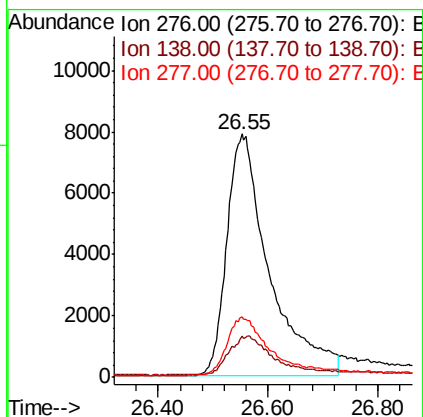
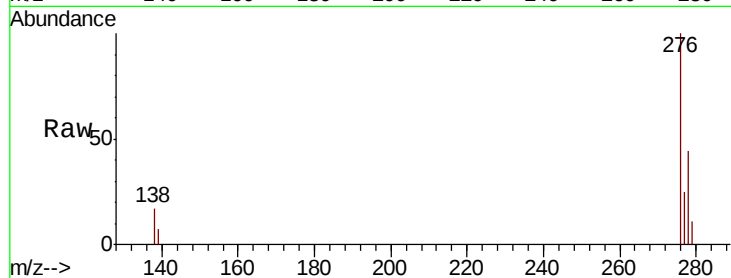
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.349 ng
RT: 26.55 min Scan# 2947
Delta R.T. -0.00 min
Lab File: BE099196.D
Acq: 26 Mar 2019 1:15

Instrument :
BNA_E
ClientSampleId :
P001-TW001-03MS

Tot Ion	Ratio	Lower	Upper
276	100		
138	16.6	12.9	19.3
277	22.8	18.3	27.5

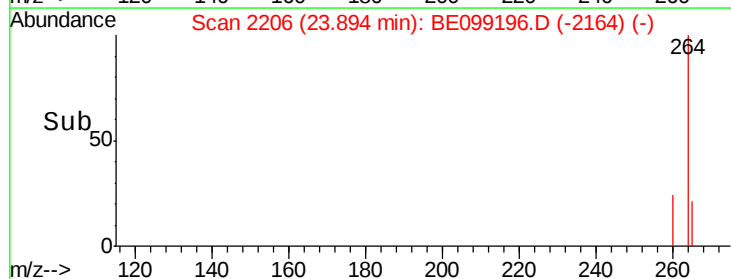
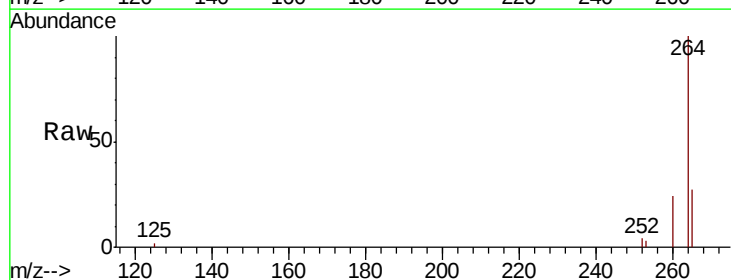
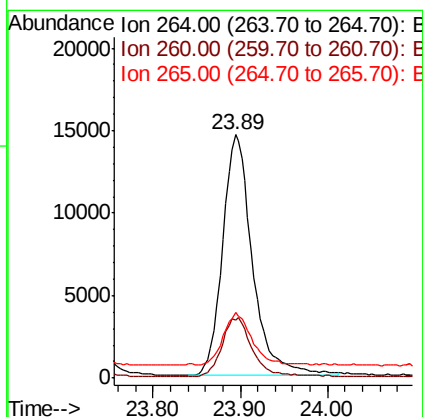
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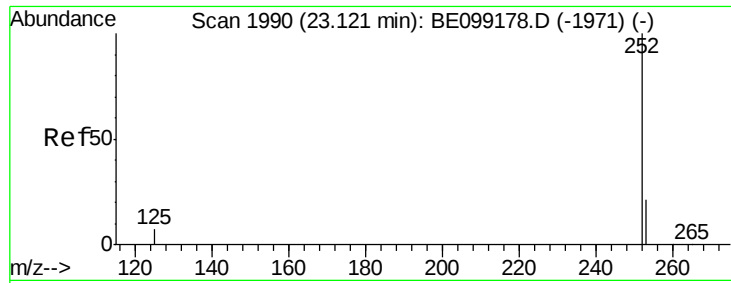
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#34
Perylene-d12
Concen: 0.400 ng
RT: 23.89 min Scan# 2206
Delta R.T. -0.00 min
Lab File: BE099196.D
Acq: 26 Mar 2019 1:15

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.1	18.2	27.2
265	26.7	21.8	32.8





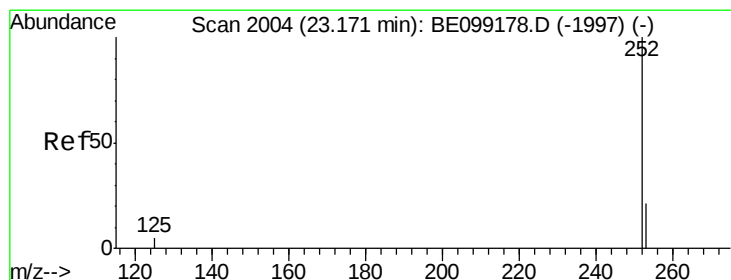
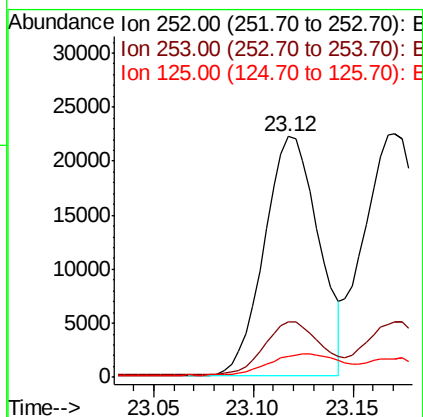
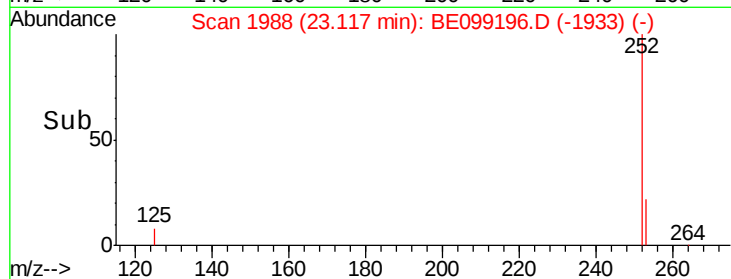
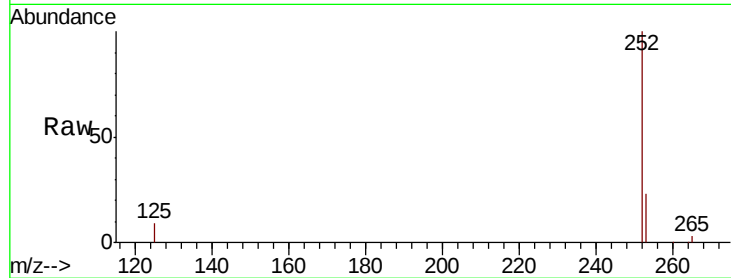
#35
Benzo(b)fluoranthene
Concen: 0.366 ng
RT: 23.12 min Scan# 1988
Delta R.T. -0.00 min
Lab File: BE099196.D
Acq: 26 Mar 2019 1:15

Instrument :
BNA_E
ClientSampleId :
P001-TW001-03MS

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.1	17.8	26.8
125	8.8	6.1	9.1

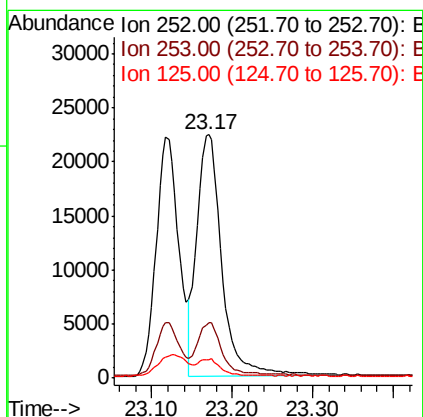
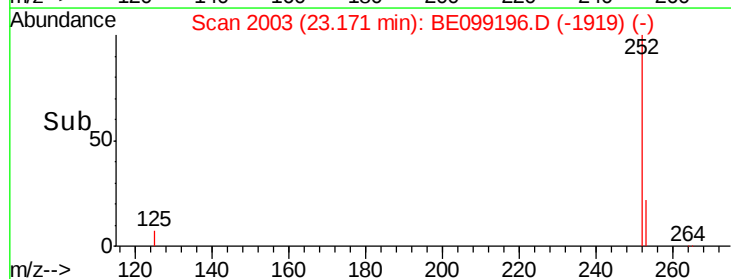
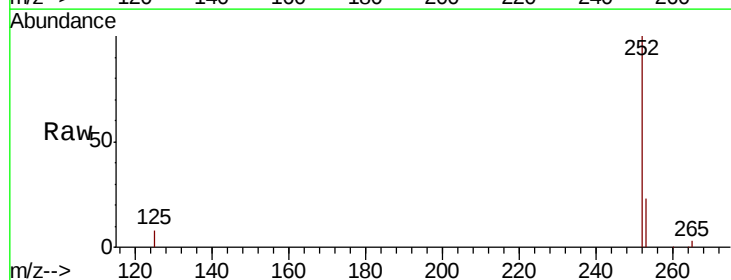
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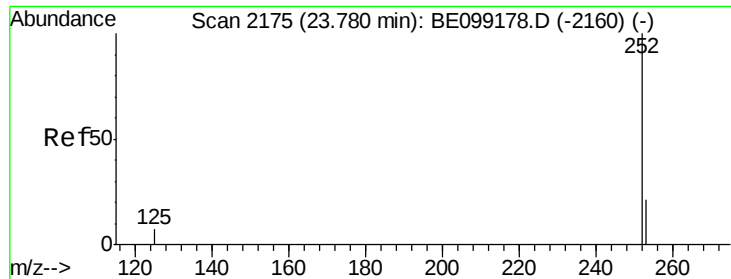
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#36
Benzo(k)fluoranthene
Concen: 0.395 ng
RT: 23.17 min Scan# 2003
Delta R.T. -0.00 min
Lab File: BE099196.D
Acq: 26 Mar 2019 1:15

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.8	26.6
125	7.6	5.9	8.9





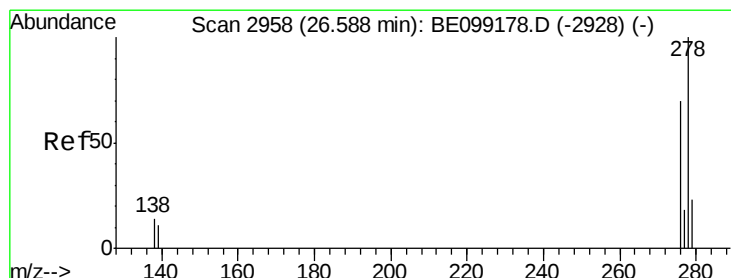
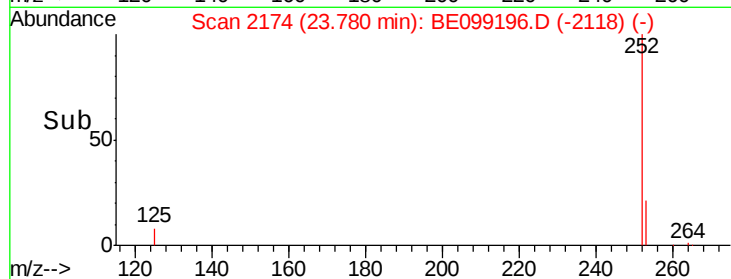
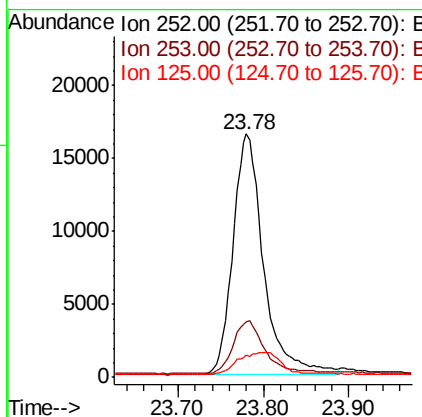
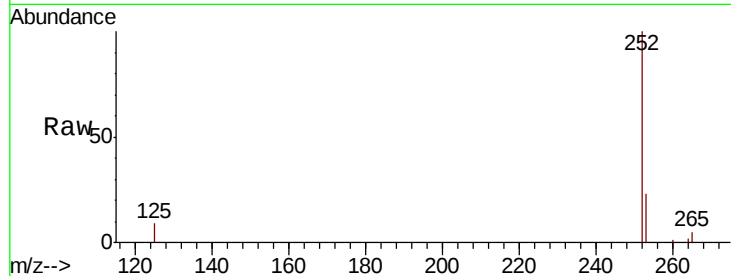
#37
Benzo(a)pyrene
Concen: 0.385 ng
RT: 23.78 min Scan# 2174
Delta R.T. -0.00 min
Lab File: BE099196.D
Acq: 26 Mar 2019 1:15

Instrument :
BNA_E
ClientSampleId :
P001-TW001-03MS

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.6	18.1	27.1
125	9.0	6.8	10.2

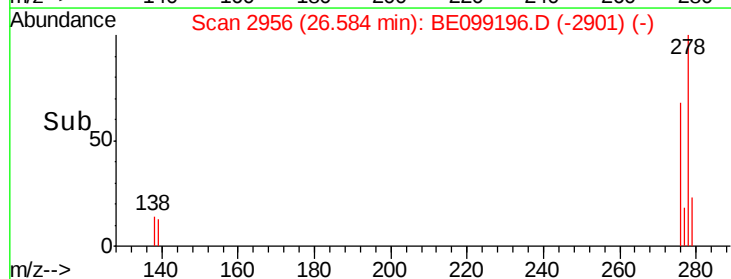
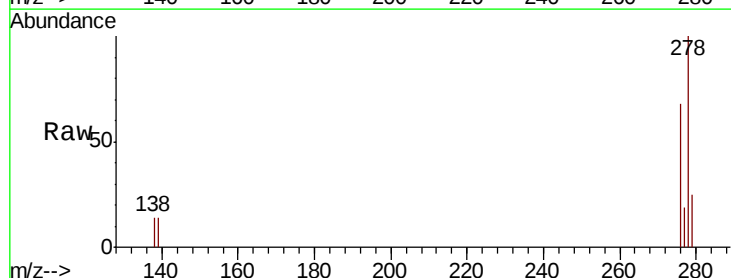
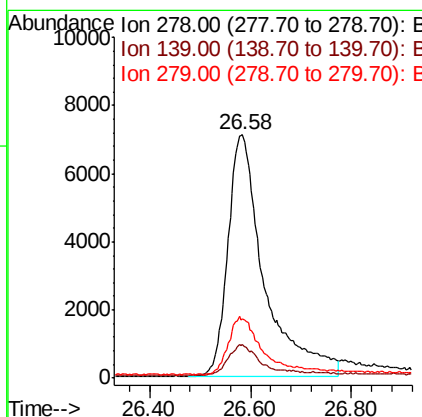
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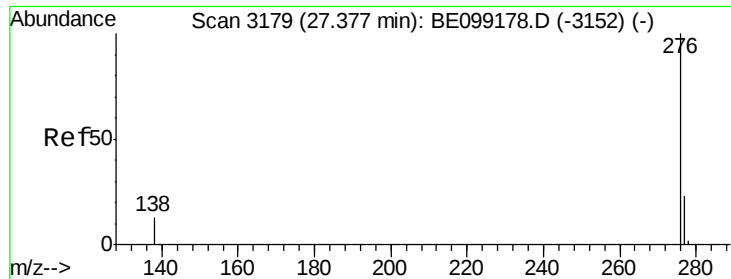
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#38
Dibenzo(a,h)anthracene
Concen: 0.375 ng
RT: 26.58 min Scan# 2956
Delta R.T. -0.00 min
Lab File: BE099196.D
Acq: 26 Mar 2019 1:15

Tgt Ion	Ratio	Lower	Upper
278	100		
139	13.8	9.5	14.3
279	24.6	19.1	28.7





#39
 Benzo(a,h,i)perylene
 Concen: 0.357 ng
 RT: 27.37 min Scan# 3176
 Delta R.T. -0.01 min
 Lab File: BE099196.D
 Acq: 26 Mar 2019 1:15

Instrument :
 BNA_E
 ClientSampleId :
 P001-TW001-03MS

Tot Ion	Ratio	Lower	Upper
276	100		
277	24.6	19.0	28.4
138	16.6	11.1	16.7

Manual Integrations
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