

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE062719\
 Data File : BE100212.D
 Acq On : 27 Jun 2019 19:40
 Operator : JU/SJ
 Sample : K3428-14
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-084-SW056-061319

Manual Integrations
 APPROVED

mohammad
 7/1/2019 8:12:07 AM

Quant Time: Jun 28 05:48:38 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE062519.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Jun 28 05:41:07 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	877	0.40	ng	0.00
7) Naphthalene-d8	10.45	136	3020	0.40	ng	0.00
13) Acenaphthene-d10	14.33	164	2352	0.40	ng	0.00
19) Phenanthrene-d10	17.07	188	7108	0.40	ng	0.00
27) Chrysene-d12	21.24	240	8804	0.40	ng	0.00
34) Perylene-d12	23.67	264	10482	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.22	112	714	0.37	ng	0.00
5) Phenol-d6	6.84	99	1032	0.38	ng	-0.01
8) Nitrobenzene-d5	8.82	82	978	0.33	ng	-0.01
11) 2-Methylnaphthalene-d10	12.05	152	1981	0.35	ng	-0.01
14) 2,4,6-Tribromophenol	15.82	330	442	0.32	ng	-0.01
15) 2-Fluorobiphenyl	12.94	172	2850	0.30	ng	-0.01
25) Fluoranthene-d10	19.10	212	33499	0.33	ng	0.00
29) Terphenyl-d14	19.70	244	5360	0.31	ng	-0.01

Target Compounds

						Qvalue
9) Naphthalene	10.50	128	789	0.024	ng	# 77
12) 2-Methylnaphthalene	12.12	142	143	0.027	ng	# 76
16) Acenaphthylene	14.04	152	683	0.060	ng	99
17) Acenaphthene	14.38	154	166	0.026	ng	91
18) Fluorene	15.37	166	333	0.036	ng	# 96
23) Phenanthrene	17.11	178	8336	0.495	ng	99
24) Anthracene	17.20	178	1333	0.094	ng	98
26) Fluoranthene	19.13	202	15463	0.565	ng	99
28) Pyrene	19.49	202	15063	0.668	ng	# 96
30) Benzo(a)anthracene	21.23	228	11261	0.434	ng	93
31) Chrysene	21.28	228	8944	0.294	ng	94
32) Bis(2-ethylhexyl)phthalate	21.15	149	10455	0.350	ng	97
33) Indeno(1,2,3-cd)pyrene	26.22	276	4352	0.100	ng	# 96
35) Benzo(b)fluoranthene	22.93	252	10042	0.356	ng	# 82
36) Benzo(k)fluoranthene	22.97	252	3381m	0.100	ng	
37) Benzo(a)pyrene	23.56	252	7372	0.252	ng	# 88
38) Dibenzo(a,h)anthracene	26.23	278	1280	0.041	ng	# 48
39) Benzo(a,h,i)perylene	27.00	276	4507	0.138	ng	# 90

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

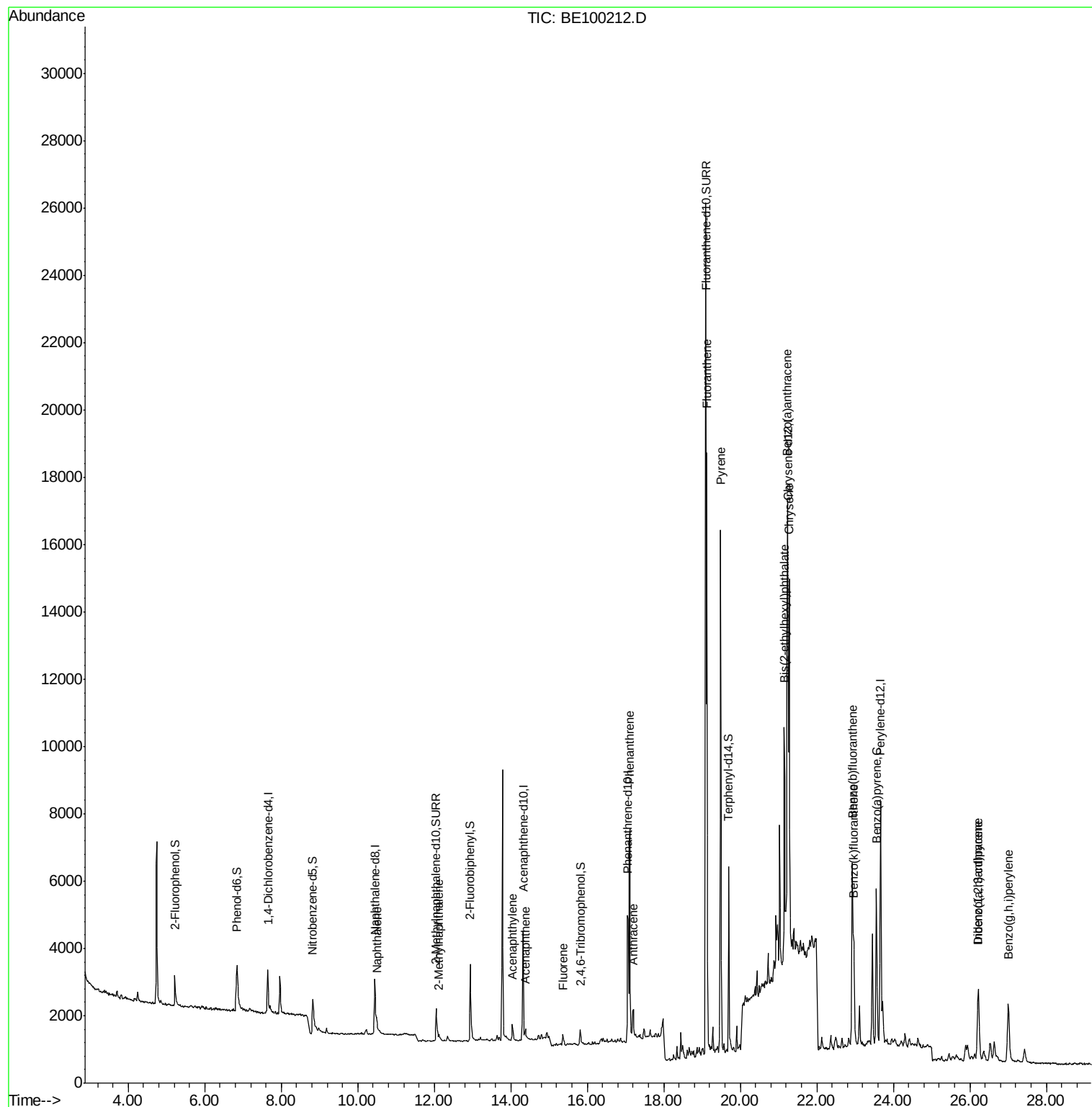
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE062719\
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Misc :
ALS Vial : 6 Sample Multiplier: 1

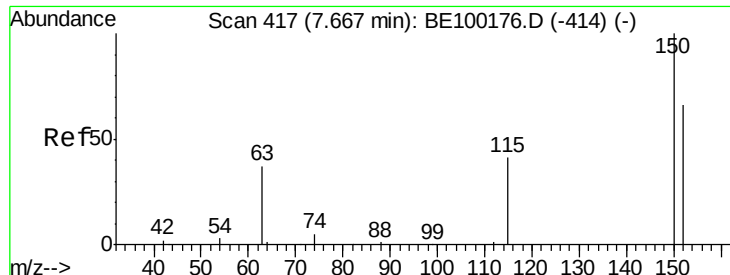
Instrument :
BNA_E
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PST-084-SW056-061319

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#1

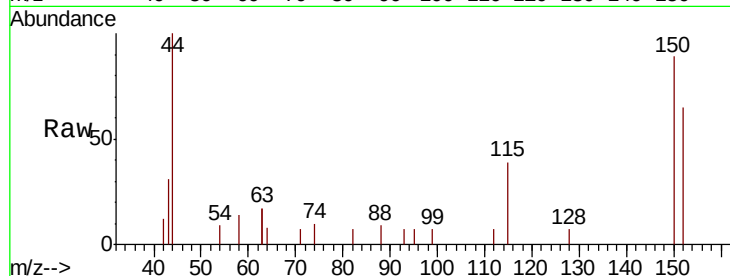
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.65 min Scan# 416
Delta R.T. -0.00 min
Lab File: BE100212.D
Acq: 27 Jun 2019 19:40

Instrument :
BNA_E
ClientSampleId :
PST-084-SW056-061319

Tot Ion	Ratio	Lower	Upper
152	100		
150	135.9	113.4	170.2
115	59.4	55.8	83.6

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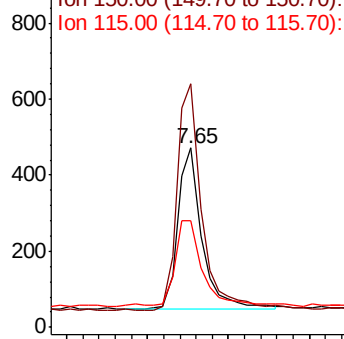


Abundance

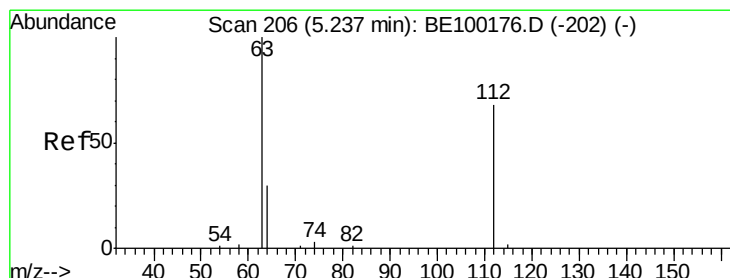
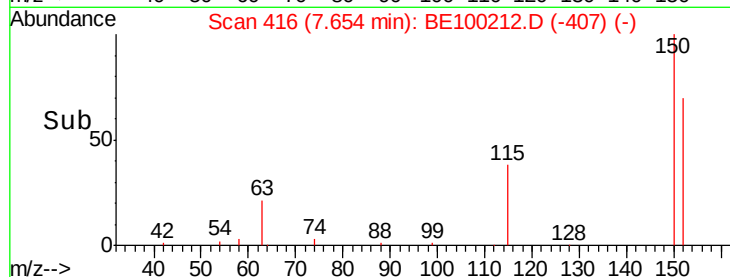
Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



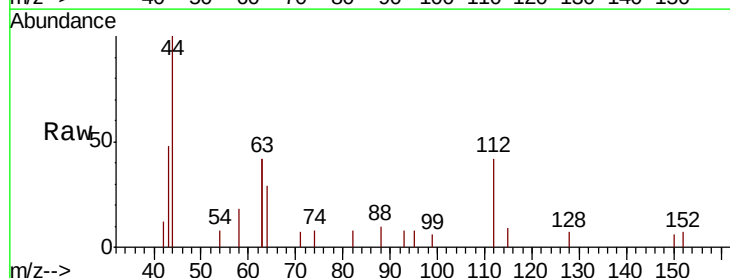
Time-->



#4

2-Fluorophenol
Concen: 0.366 ng
RT: 5.22 min Scan# 205
Delta R.T. -0.00 min
Lab File: BE100212.D
Acq: 27 Jun 2019 19:40

Tgt Ion	Ratio	Lower	Upper
112	100		
64	51.3	40.7	61.1
63	138.9	93.2	139.8

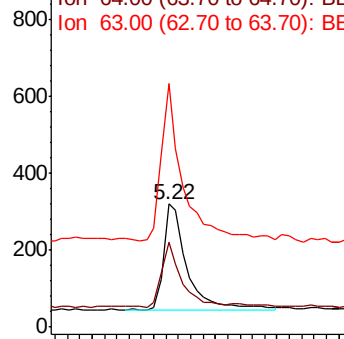


Abundance

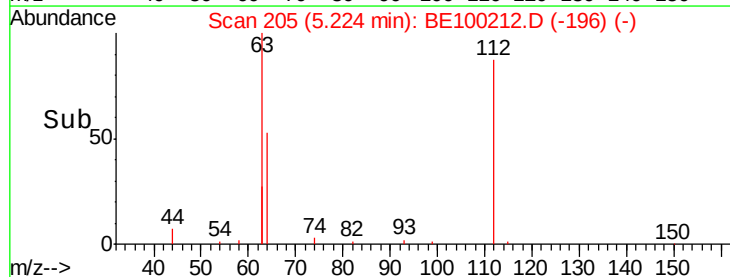
Ion 112.00 (111.70 to 112.70): E

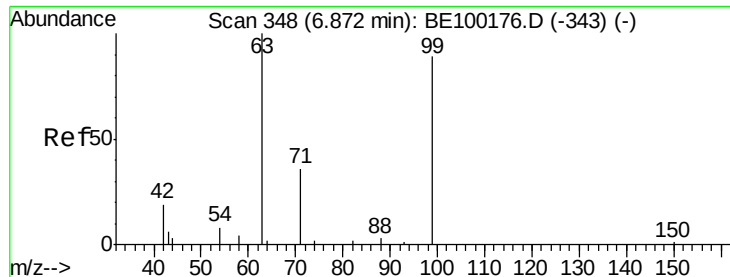
Ion 64.00 (63.70 to 64.70): BE1

Ion 63.00 (62.70 to 63.70): BE1



Time-->





#5

Phenol-d6

Concen: 0.385 ng

RT: 6.84 min Scan# 345

Delta R.T. -0.01 min

Lab File: BE100212.D

Acq: 27 Jun 2019 19:40

Instrument :

BNA_E

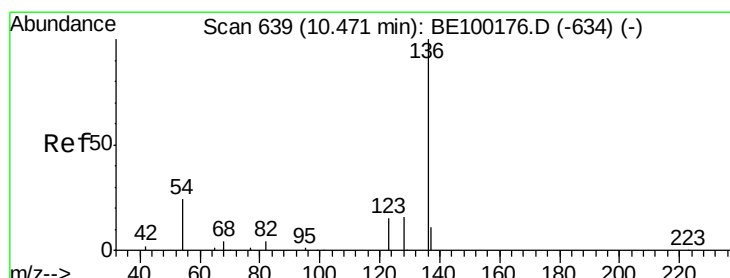
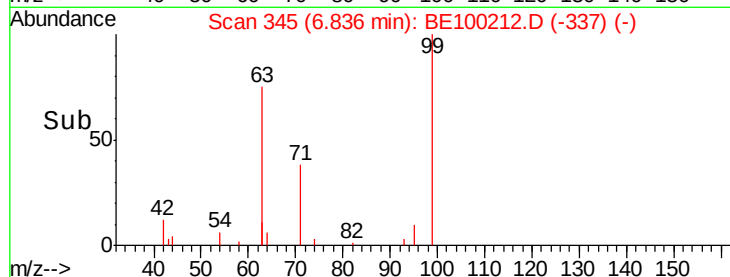
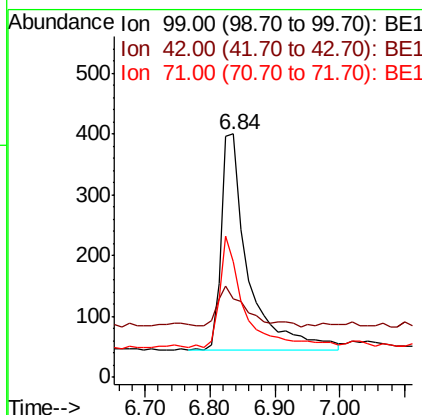
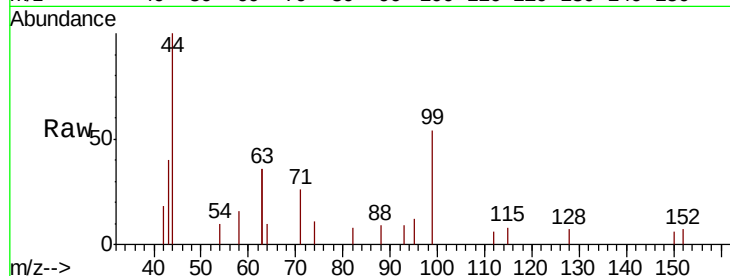
ClientSampleId :

PST-084-SW056-061319

Tot Ion:	99	Resp:	1032
Ion	Ratio	Lower	Upper
99	100		
42	17.4	10.4	15.6#
71	45.3	32.4	48.6

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#7

Naphthalene-d8

Concen: 0.400 ng

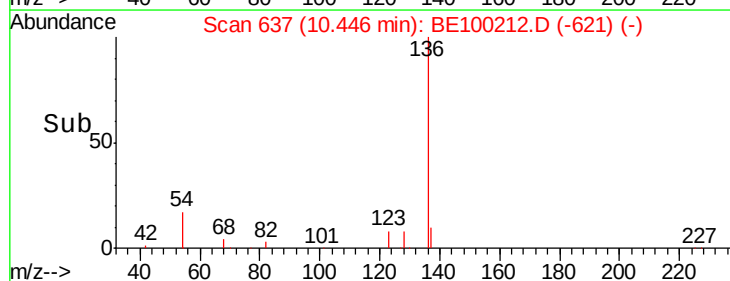
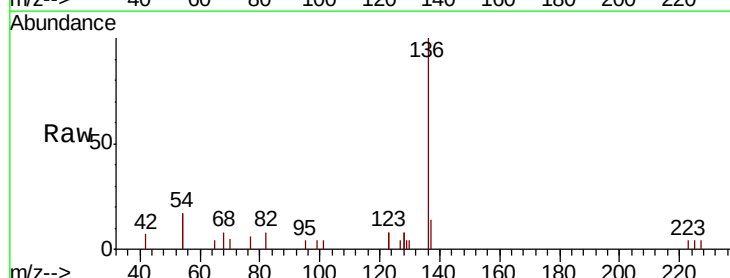
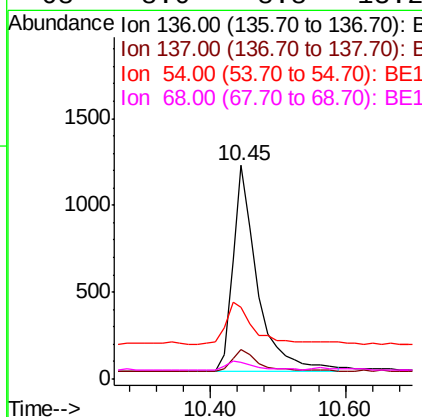
RT: 10.45 min Scan# 637

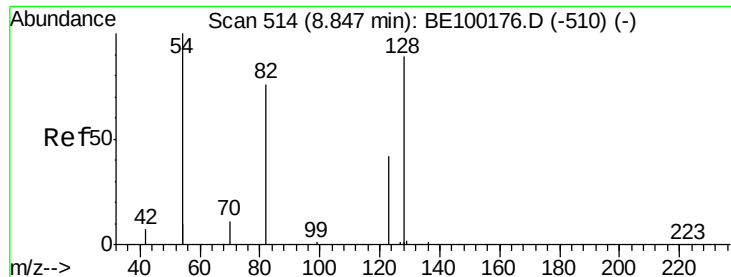
Delta R.T. 0.00 min

Lab File: BE100212.D

Acq: 27 Jun 2019 19:40

Tgt Ion:	136	Resp:	3020
Ion	Ratio	Lower	Upper
136	100		
137	13.9	13.8	20.8
54	33.3	35.4	53.2#
68	8.0	8.8	13.2#





#8

Nitrobenzene-d5

Concen: 0.325 ng

RT: 8.82 min Scan# 512

Delta R.T. -0.01 min

Lab File: BE100212.D

Acq: 27 Jun 2019 19:40

Instrument :

BNA_E

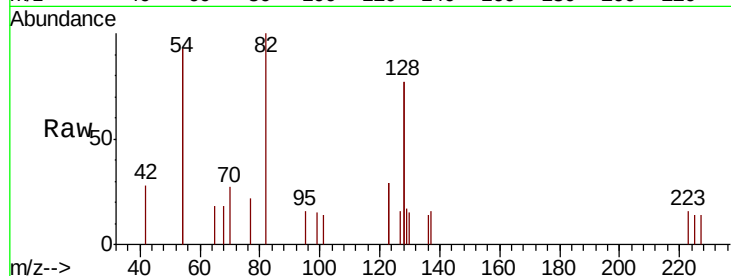
ClientSampleId :

PST-084-SW056-061319

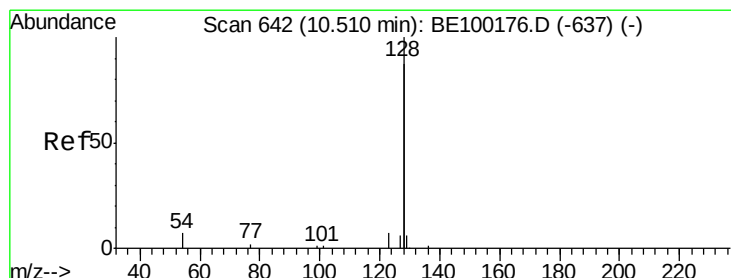
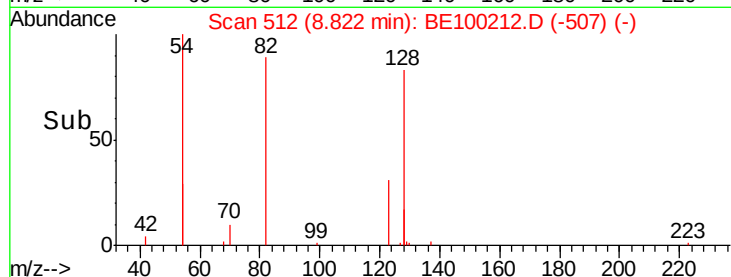
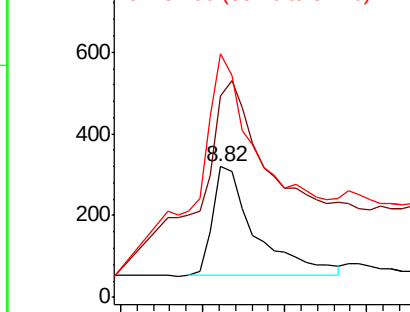
Tot Ion:	82	Resp:	978
Ion	Ratio	Lower	Upper
82	100		
128	153.8	144.6	217.0
54	186.2	163.0	244.6

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Abundance Ion 82.00 (81.70 to 82.70): BE1
Ion 128.00 (127.70 to 128.70): E
Ion 54.00 (53.70 to 54.70): BE1



#9

Naphthalene

Concen: 0.024 ng

RT: 10.50 min Scan# 641

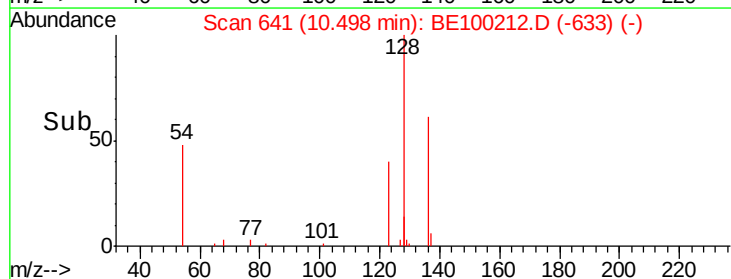
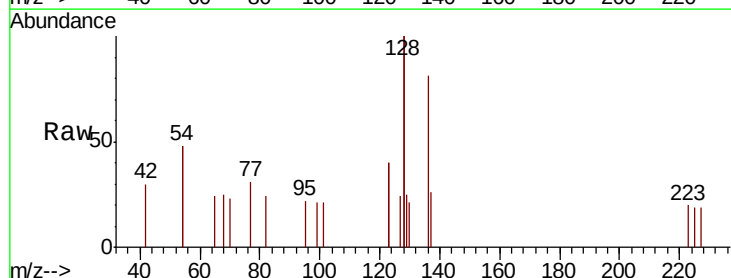
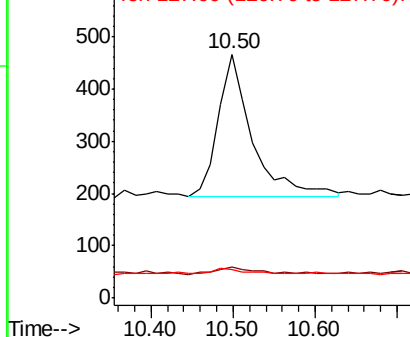
Delta R.T. 0.00 min

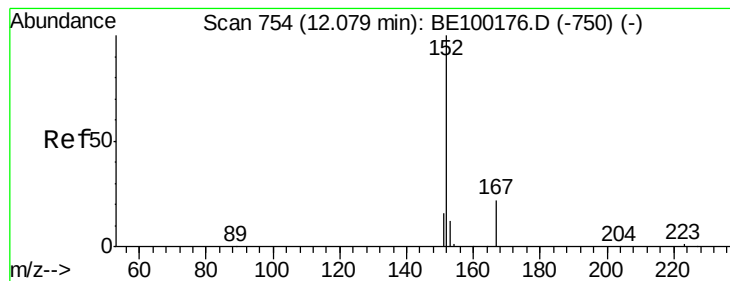
Lab File: BE100212.D

Acq: 27 Jun 2019 19:40

Tgt Ion:	128	Resp:	789
Ion	Ratio	Lower	Upper
128	100		
129	12.7	3.6	5.4#
127	11.8	3.8	5.8#

Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E





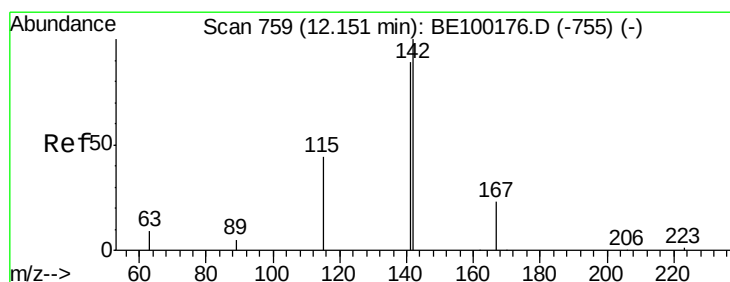
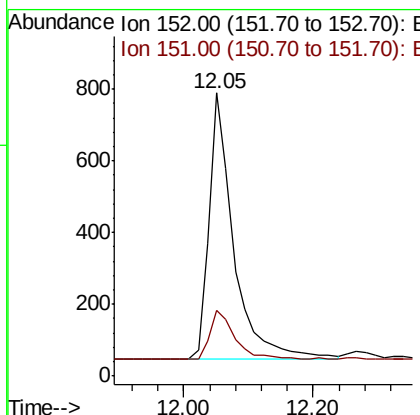
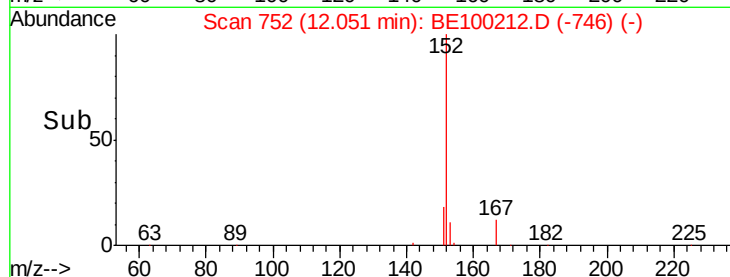
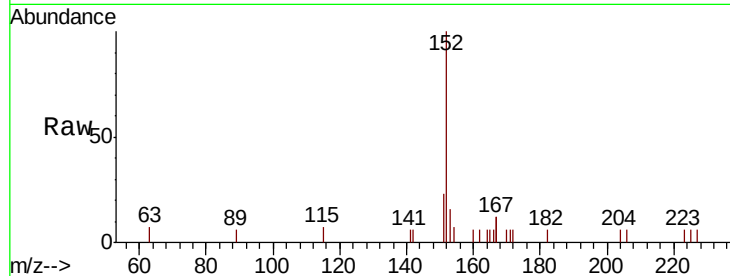
#11
2-Methylnaphthalene-d10
Concen: 0.350 ng
RT: 12.05 min Scan# 752
Delta R.T. -0.01 min
Lab File: BE100212.D
Acq: 27 Jun 2019 19:40

Instrument :
BNA_E
ClientSampleId :
PST-084-SW056-061319

Tot Ion	Ratio	Lower	Upper
152	100		
151	18.9	16.3	24.5

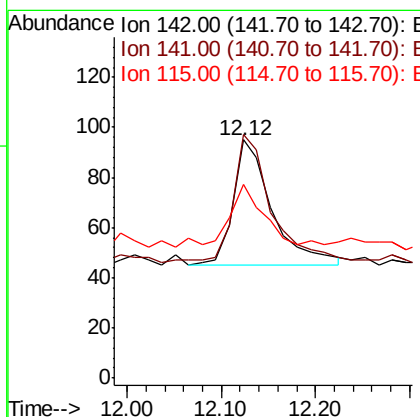
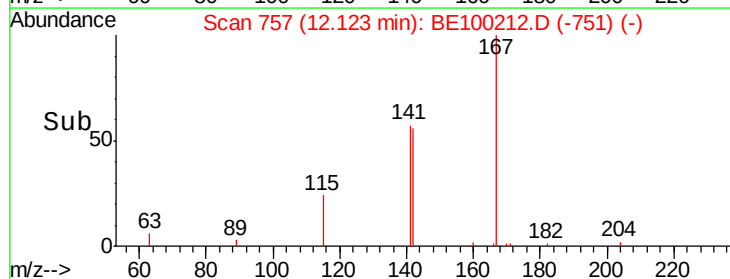
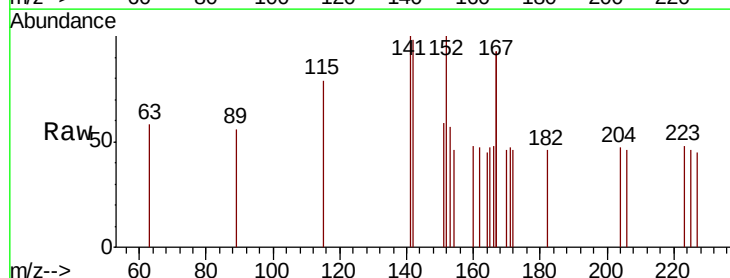
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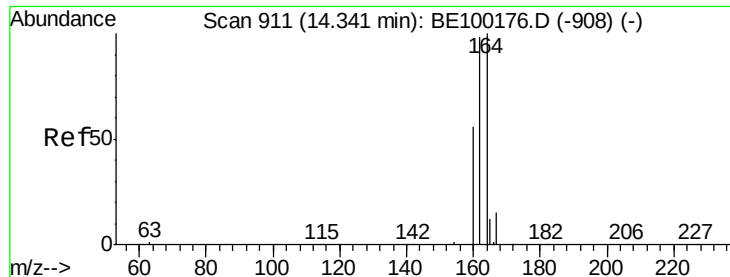
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#12
2-Methylnaphthalene
Concen: 0.027 ng
RT: 12.12 min Scan# 757
Delta R.T. -0.01 min
Lab File: BE100212.D
Acq: 27 Jun 2019 19:40

Tgt Ion	Ratio	Lower	Upper
142	100		
141	102.1	71.8	107.8
115	81.1	40.4	60.6





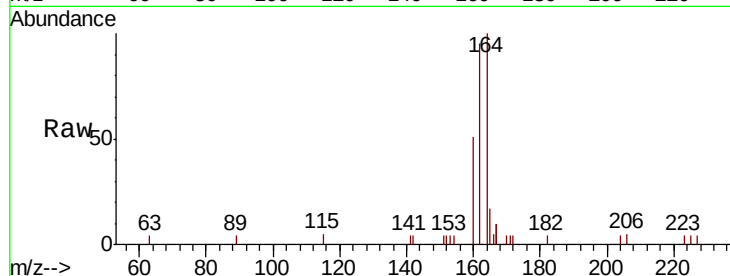
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.33 min Scan# 910
Delta R.T. -0.00 min
Lab File: BE100212.D
Acq: 27 Jun 2019 19:40

Instrument :
BNA_E
ClientSampleId :
PST-084-SW056-061319

Tot Ion	Ratio	Lower	Upper
164	100		
162	95.4	78.6	118.0
160	50.6	46.9	70.3

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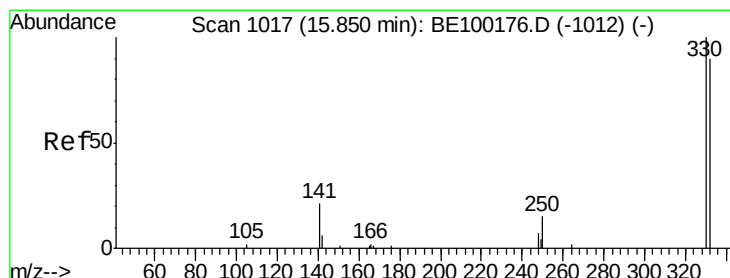
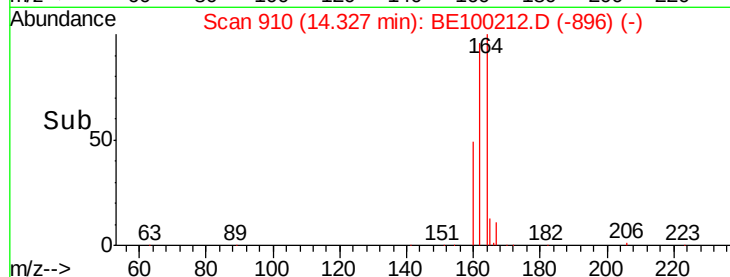
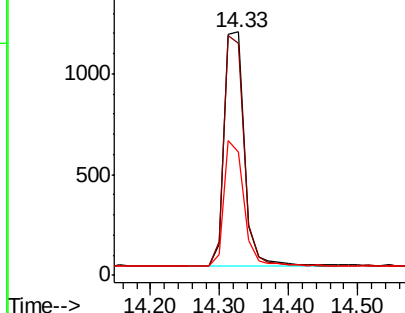


Abundance

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: 0.325 ng
RT: 15.82 min Scan# 1015
Delta R.T. -0.01 min
Lab File: BE100212.D
Acq: 27 Jun 2019 19:40

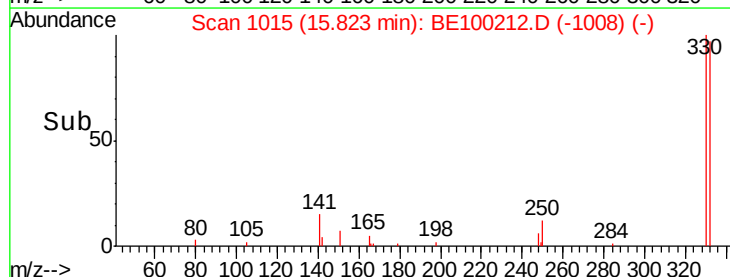
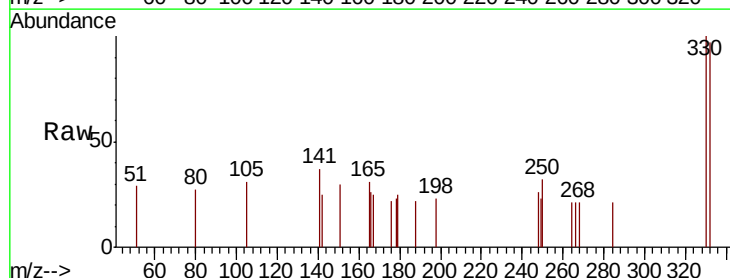
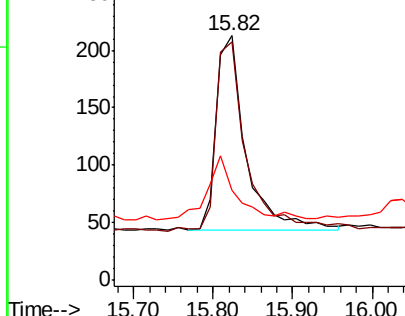
Tgt Ion	Ratio	Lower	Upper
330	100		
332	97.1	77.7	116.5
141	27.1	18.9	28.3

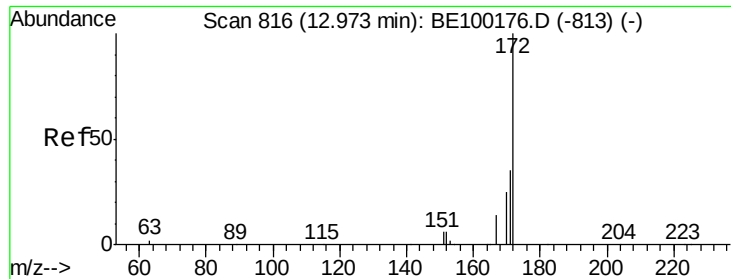
Abundance

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





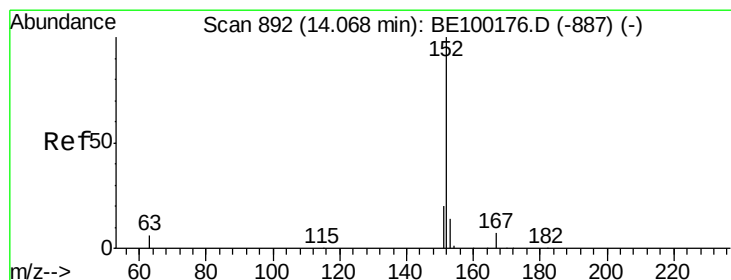
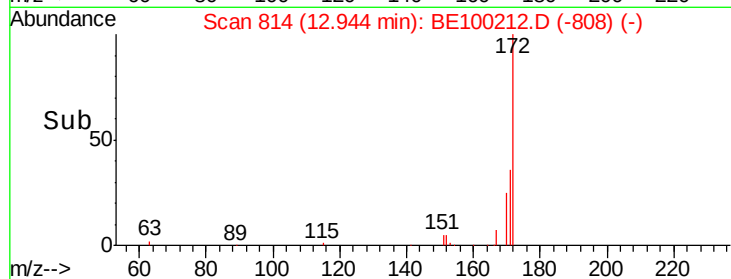
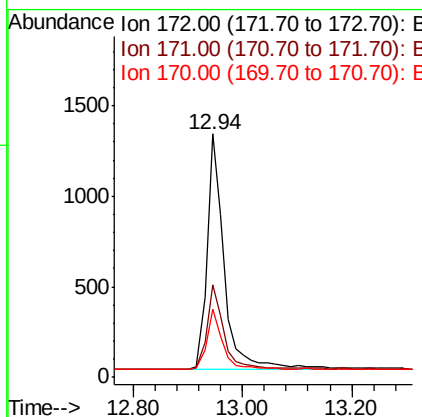
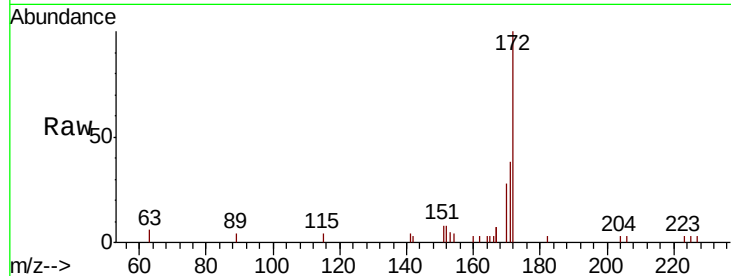
#15
2-Fluorobiphenyl
Concen: 0.302 ng
RT: 12.94 min Scan# 814
Delta R.T. -0.01 min
Lab File: BE100212.D
Acq: 27 Jun 2019 19:40

Instrument :
BNA_E
ClientSampleId :
PST-084-SW056-061319

Tot Ion	Ratio	Lower	Upper
172	100		
171	38.1	31.0	46.4
170	27.8	23.9	35.9

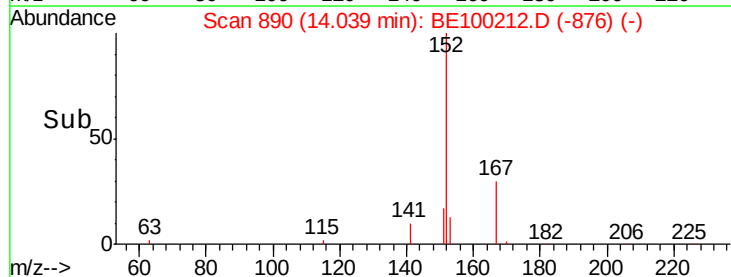
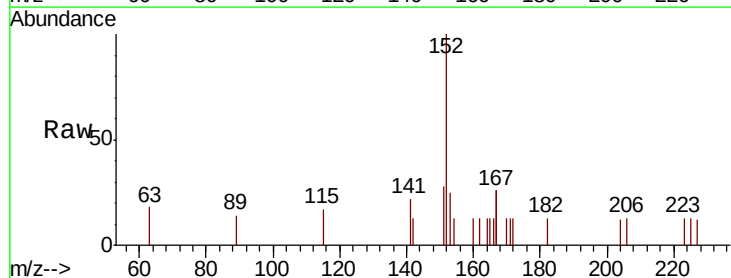
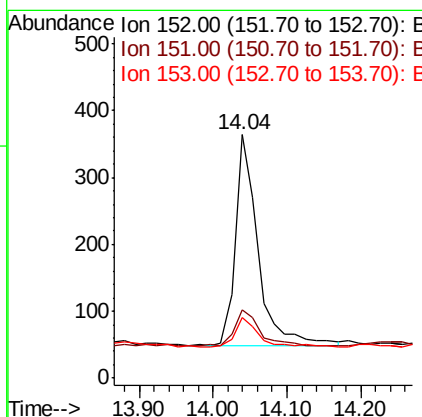
Manual Integrations
APPROVED

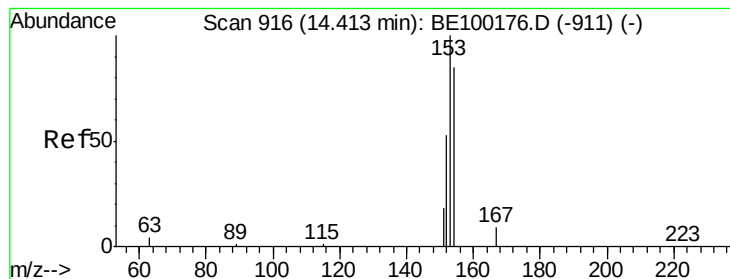
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#16
Acenaphthylene
Concen: 0.060 ng
RT: 14.04 min Scan# 890
Delta R.T. -0.00 min
Lab File: BE100212.D
Acq: 27 Jun 2019 19:40

Tgt Ion	Ratio	Lower	Upper
152	100		
151	18.7	15.4	23.0
153	13.2	10.8	16.2





#17

Acenaphthene

Concen: 0.026 ng

RT: 14.38 min Scan# 914

Delta R.T. -0.00 min

Lab File: BE100212.D

Acq: 27 Jun 2019 19:40

Instrument :

BNA_E

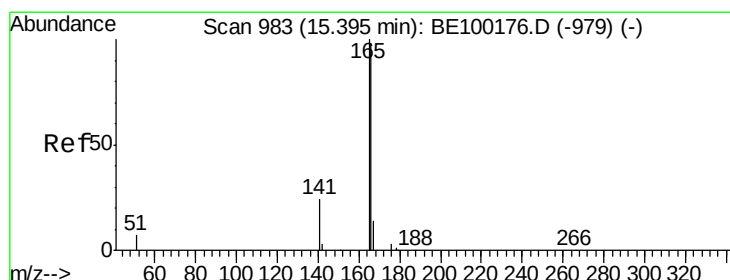
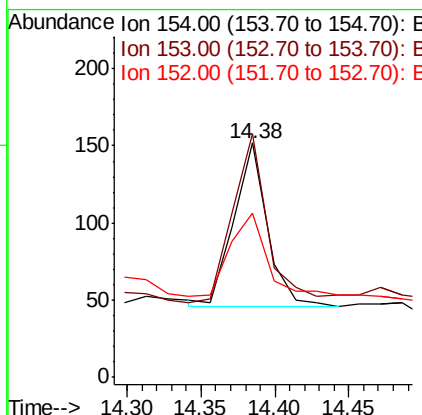
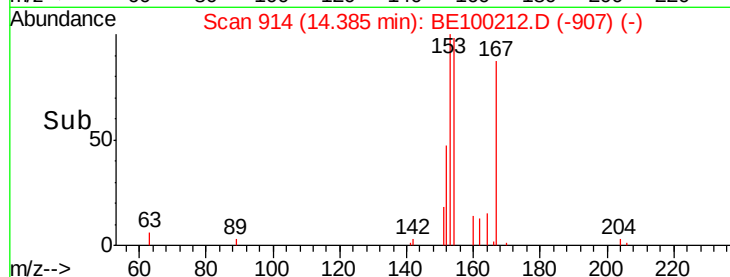
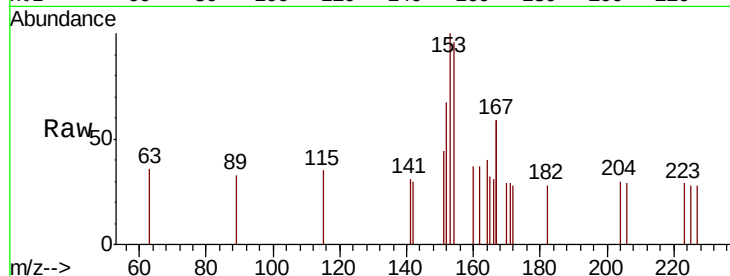
ClientSampleId :

PST-084-SW056-061319

Tot Ion:	154	Resp:	166
Ion	Ratio	Lower	Upper
154	100		
153	110.8	95.3	142.9
152	57.8	52.9	79.3

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#18

Fluorene

Concen: 0.036 ng

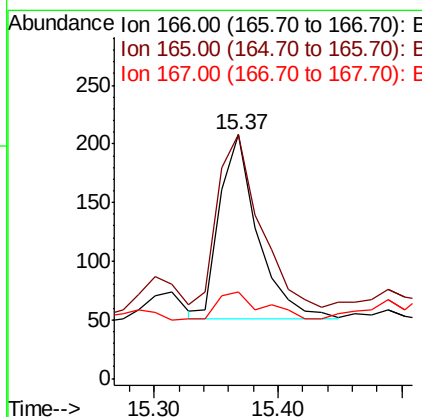
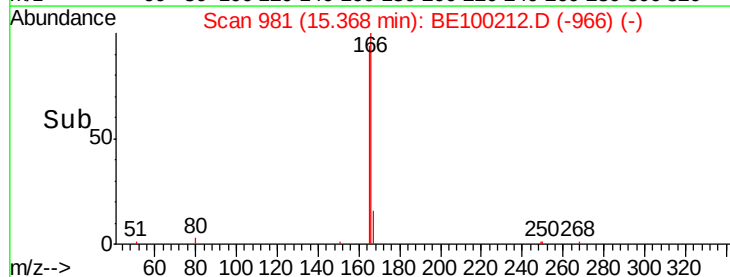
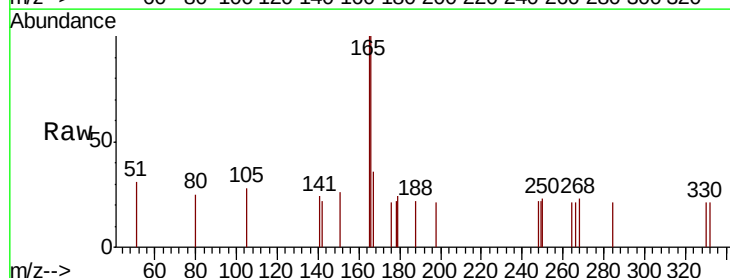
RT: 15.37 min Scan# 981

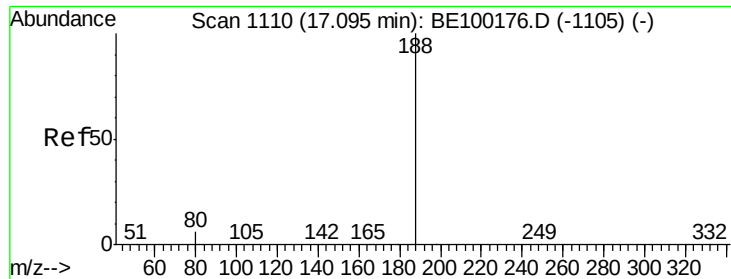
Delta R.T. 0.00 min

Lab File: BE100212.D

Acq: 27 Jun 2019 19:40

Tgt Ion:	166	Resp:	333
Ion	Ratio	Lower	Upper
166	100		
165	103.9	81.0	121.4
167	20.1	11.4	17.0#





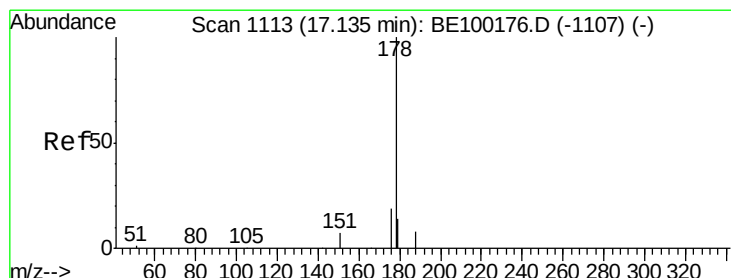
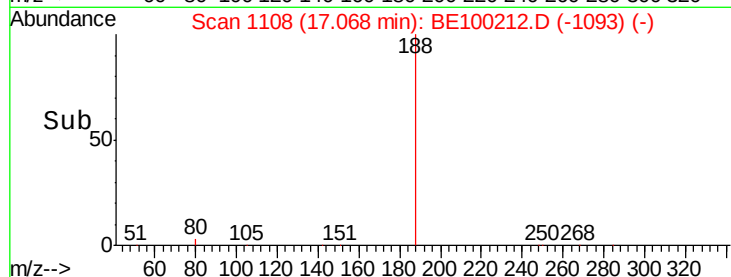
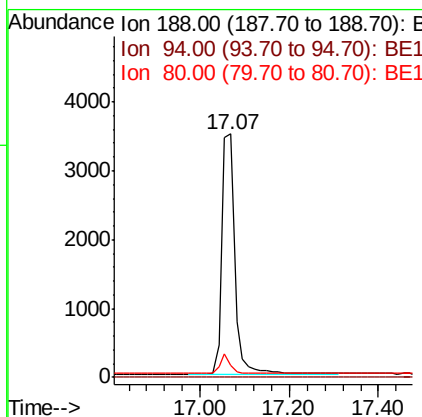
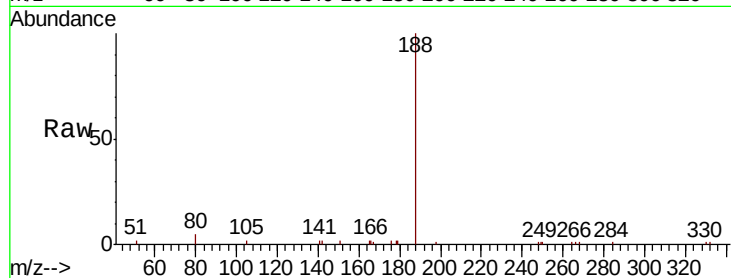
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.07 min Scan# 1108
Delta R.T. 0.00 min
Lab File: BE100212.D
Acq: 27 Jun 2019 19:40

Instrument :
BNA_E
ClientSampleId :
PST-084-SW056-061319

Tot Ion:	188	Resp:	7108
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	5.1	6.4	9.6#

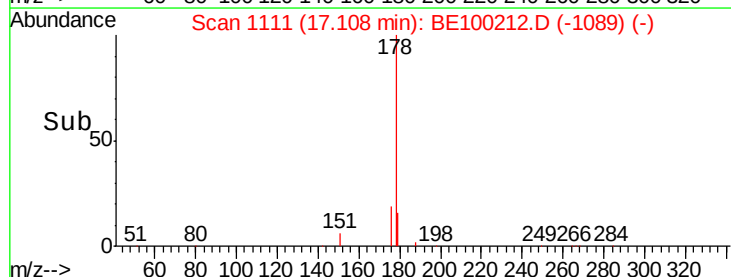
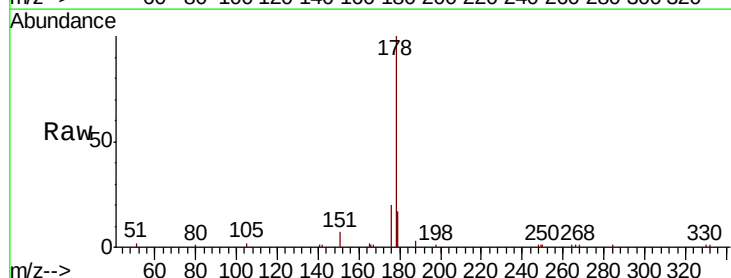
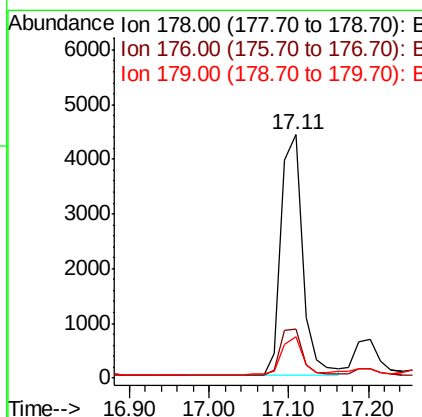
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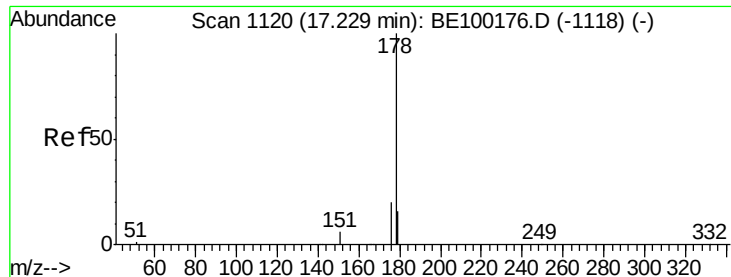
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#23
Phenanthrene
Concen: 0.495 ng
RT: 17.11 min Scan# 1111
Delta R.T. 0.00 min
Lab File: BE100212.D
Acq: 27 Jun 2019 19:40

Tgt Ion:	178	Resp:	8336
Ion Ratio	Lower	Upper	
178	100		
176	19.6	15.5	23.3
179	15.6	12.2	18.2





#24

Anthracene

Concen: 0.094 ng

RT: 17.20 min Scan# 1118

Delta R.T. 0.00 min

Lab File: BE100212.D

Acq: 27 Jun 2019 19:40

Instrument :

BNA_E

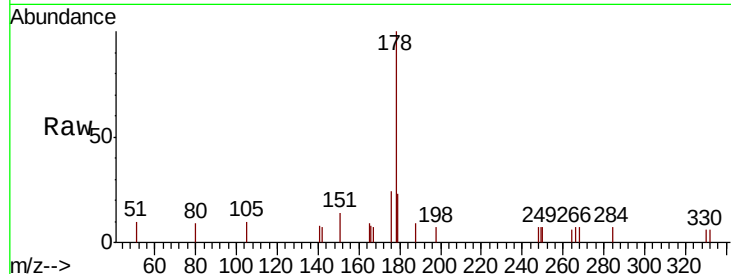
ClientSampleId :

PST-084-SW056-061319

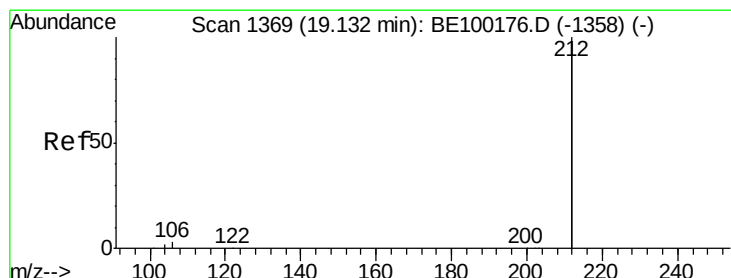
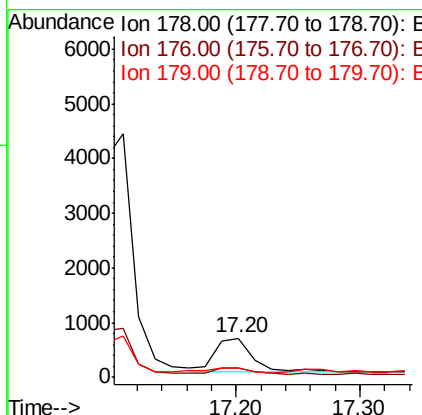
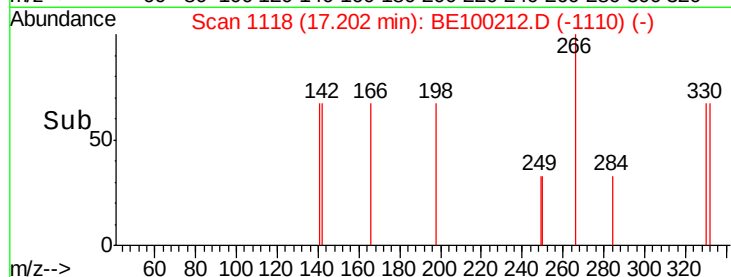
Tot Ion:178	Resp:	1333
Ion Ratio	Lower	Upper
178	100	
176	17.9	15.7 23.5
179	15.8	12.9 19.3

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Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E



#25

Fluoranthene-d10

Concen: 0.327 ng

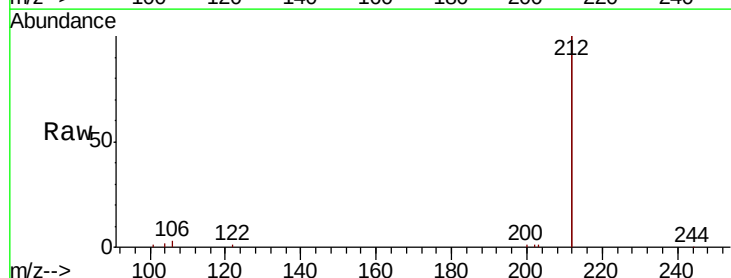
RT: 19.10 min Scan# 1363

Delta R.T. -0.01 min

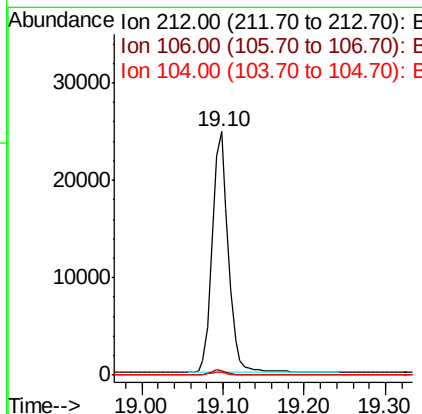
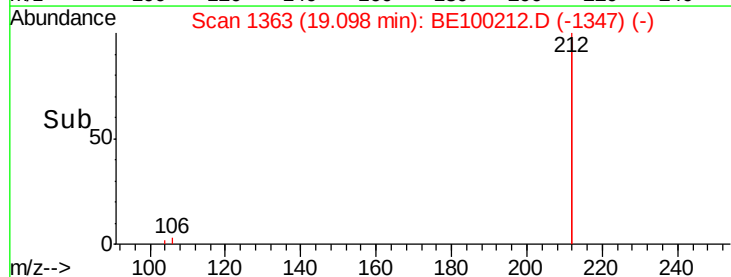
Lab File: BE100212.D

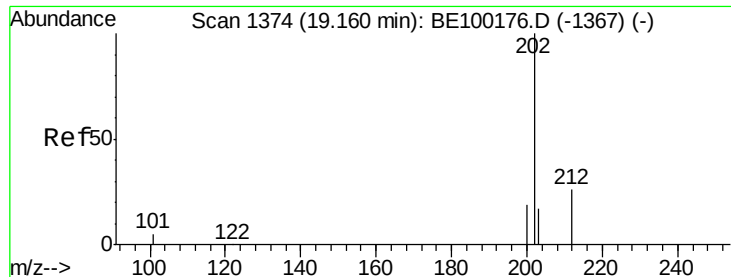
Acq: 27 Jun 2019 19:40

Tgt Ion:212	Resp:	33499
Ion Ratio	Lower	Upper
212	100	
106	1.7	1.3 1.9
104	1.0	0.7 1.1



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: 0.565 ng

RT: 19.13 min Scan# 1368

Delta R.T. -0.01 min

Lab File: BE100212.D

Acq: 27 Jun 2019 19:40

Instrument :

BNA_E

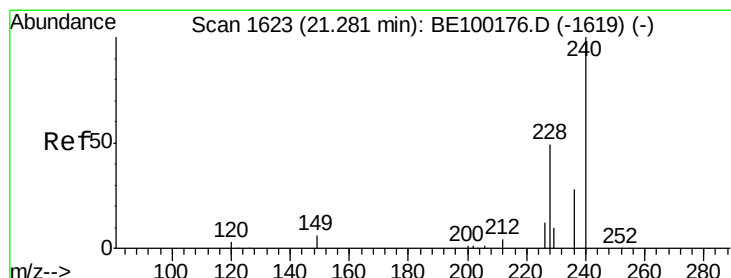
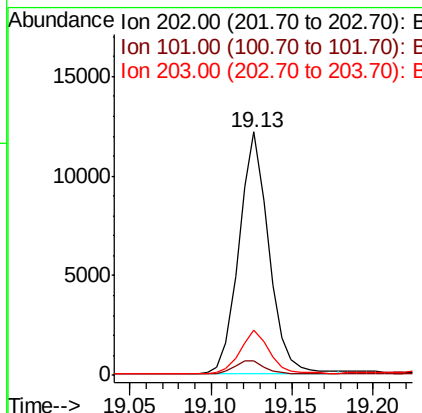
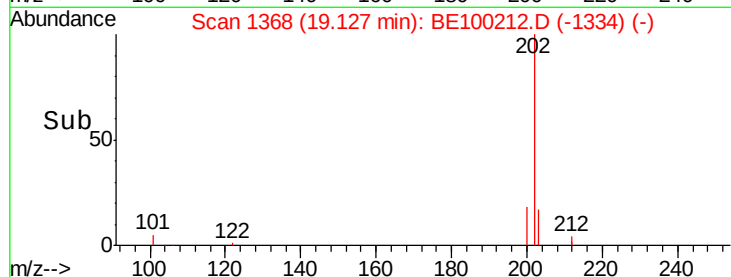
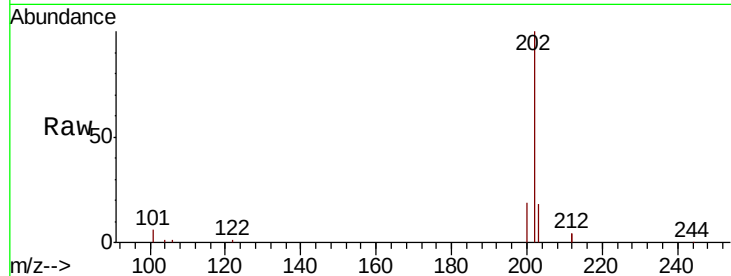
ClientSampleId :

PST-084-SW056-061319

Tot Ion:	202	Resp:	15463
Ion Ratio	Lower	Upper	
202	100		
101	6.1	4.5	6.7
203	17.4	13.7	20.5

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#27

Chrysene-d12

Concen: 0.400 ng

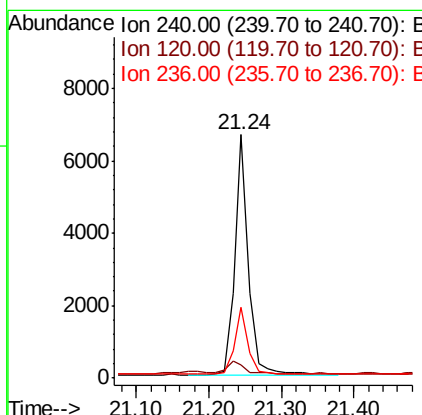
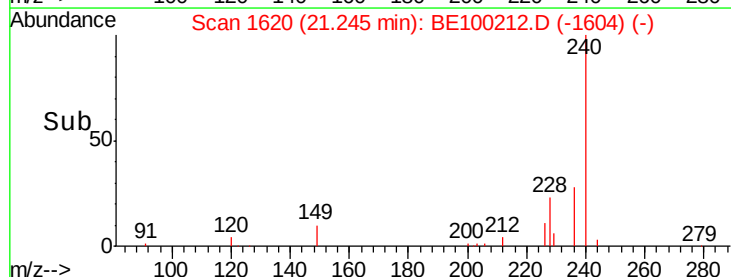
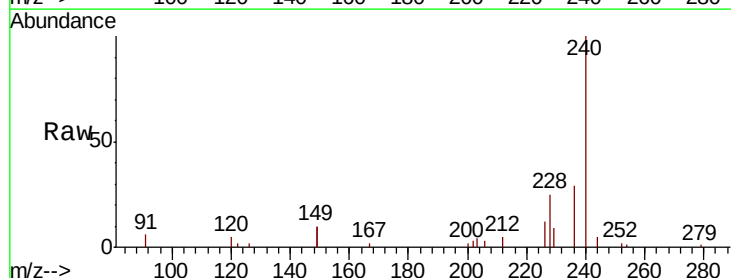
RT: 21.24 min Scan# 1620

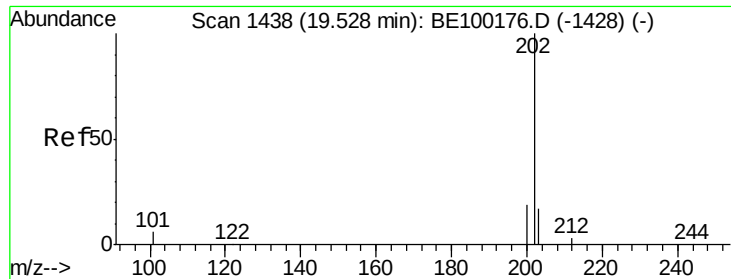
Delta R.T. -0.00 min

Lab File: BE100212.D

Acq: 27 Jun 2019 19:40

Tgt Ion:	240	Resp:	8804
Ion Ratio	Lower	Upper	
240	100		
120	5.2	4.1	6.1
236	29.0	23.0	34.6





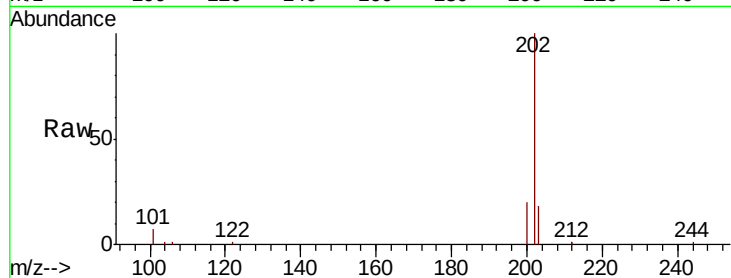
#28
Pvrene
Concen: 0.668 ng
RT: 19.49 min Scan# 1431
Delta R.T. -0.01 min
Lab File: BE100212.D
Acq: 27 Jun 2019 19:40

Instrument :
BNA_E
ClientSampleId :
PST-084-SW056-061319

Tot Ion	Ratio	Lower	Upper
202	100		
200	19.6	15.5	23.3
203	21.3	13.9	20.9

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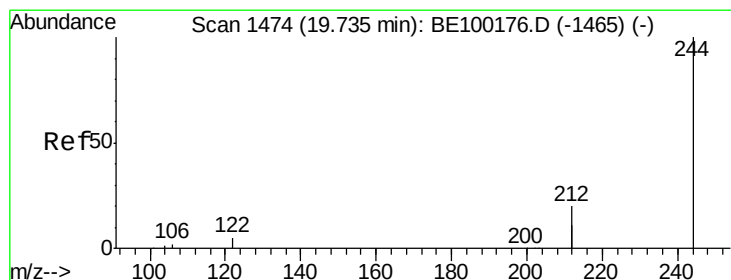
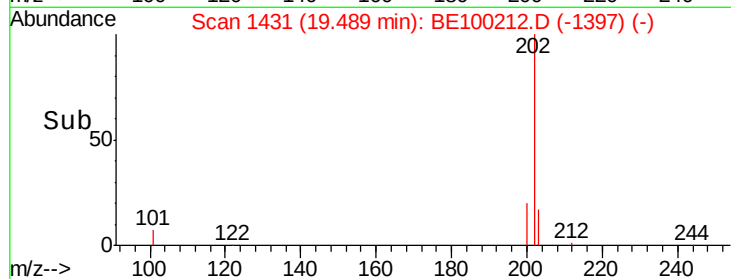
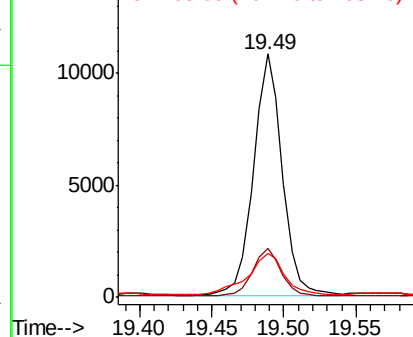


Abundance

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: 0.310 ng
RT: 19.70 min Scan# 1467
Delta R.T. -0.01 min
Lab File: BE100212.D
Acq: 27 Jun 2019 19:40

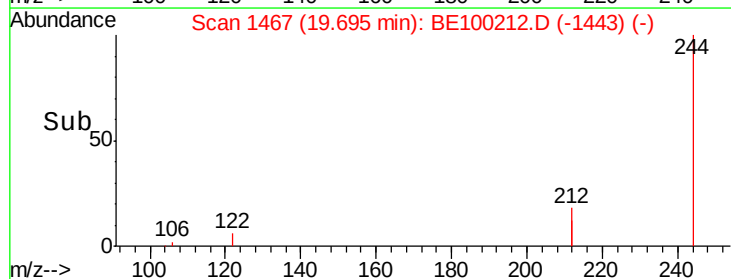
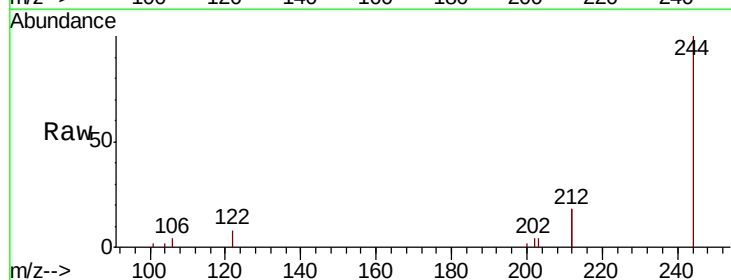
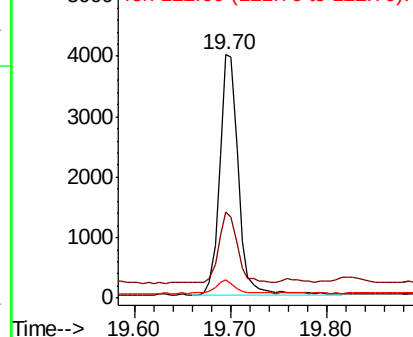
Tgt Ion	Ratio	Lower	Upper
244	100		
212	35.5	30.7	46.1
122	7.7	5.8	8.6

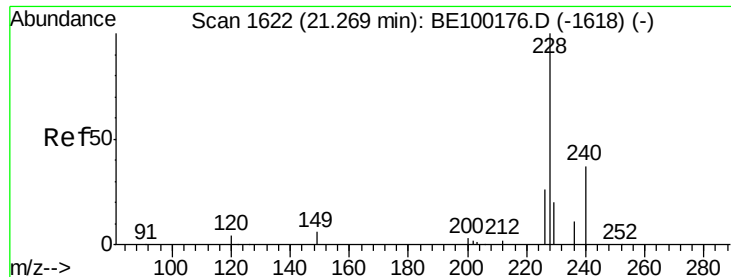
Abundance

Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





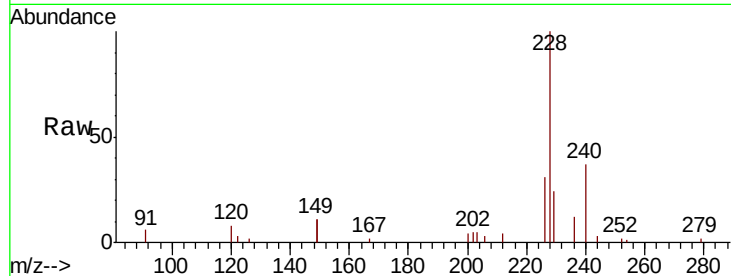
#30
Benzo(a)anthracene
Concen: 0.434 ng
RT: 21.23 min Scan# 1619
Delta R.T. -0.00 min
Lab File: BE100212.D
Acq: 27 Jun 2019 19:40

Instrument :
BNA_E
ClientSampleId :
PST-084-SW056-061319

Tot Ion	Ratio	Lower	Upper
228	100		
226	30.8	21.5	32.3
229	24.0	17.2	25.8

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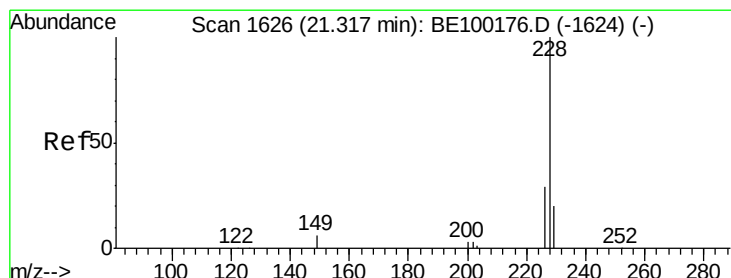
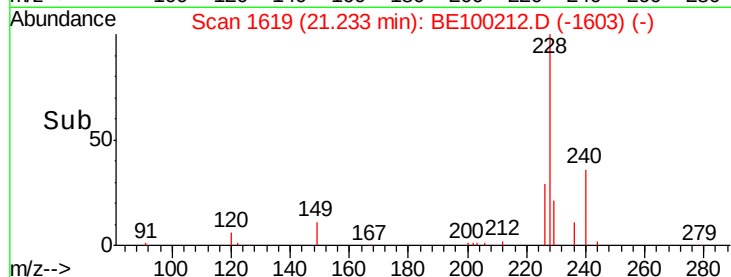
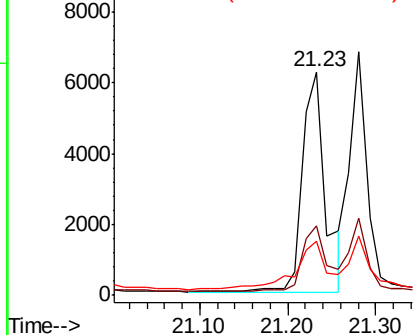


Abundance

Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#31
Chrysene
Concen: 0.294 ng
RT: 21.28 min Scan# 1623
Delta R.T. -0.00 min
Lab File: BE100212.D
Acq: 27 Jun 2019 19:40

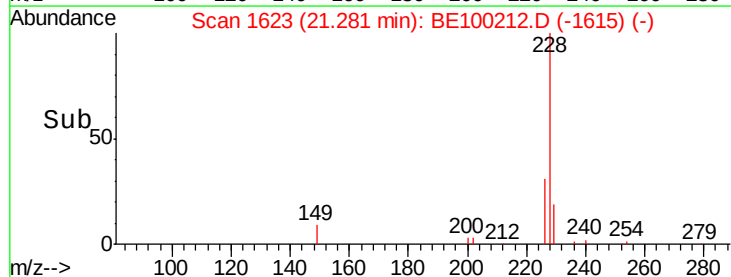
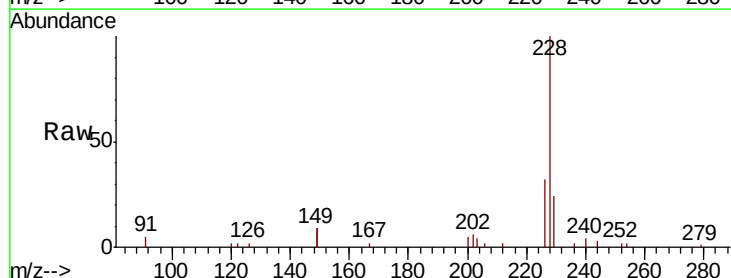
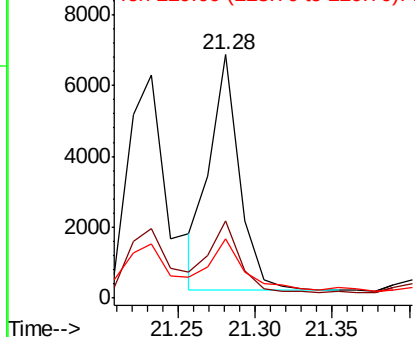
Tgt Ion	Ratio	Lower	Upper
228	100		
226	31.9	23.7	35.5
229	24.4	16.5	24.7

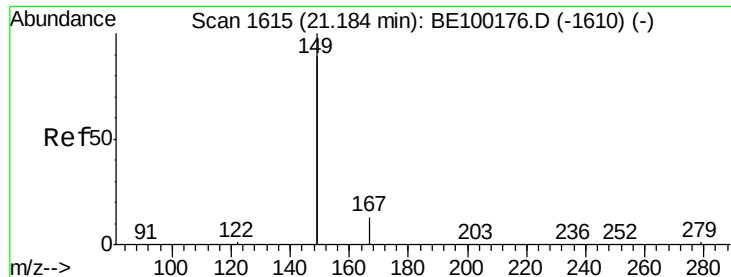
Abundance

Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#32

Bis(2-ethylhexyl)phthalate

Concen: 0.350 ng

RT: 21.15 min Scan# 1612

Delta R.T. -0.01 min

Lab File: BE100212.D

Acq: 27 Jun 2019 19:40

Instrument :

BNA_E

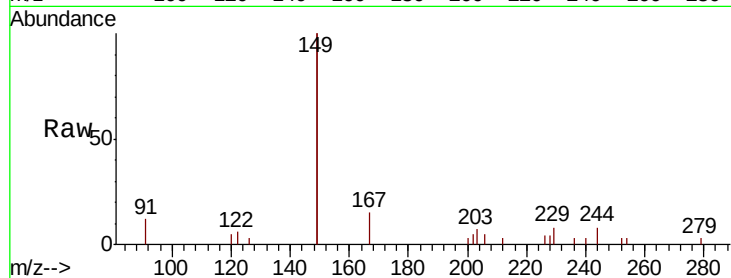
ClientSampleId :

PST-084-SW056-061319

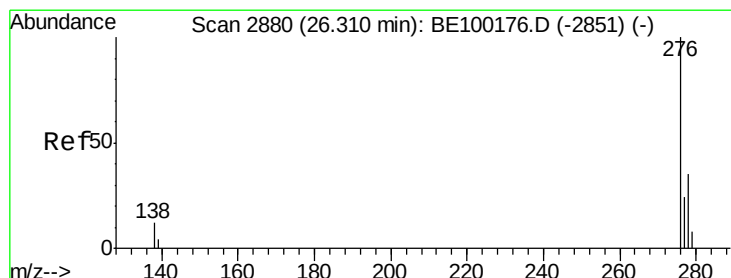
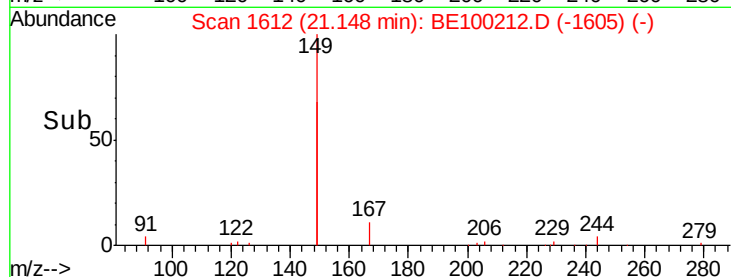
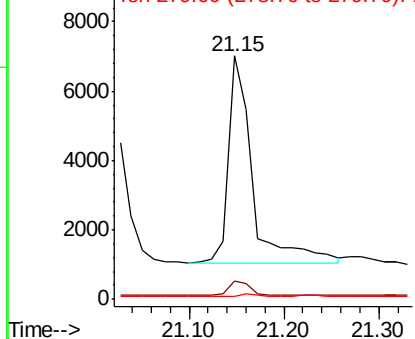
Tot Ion:	149	Resp:	10455
Ion Ratio	Lower	Upper	
149	100		
167	6.4	5.9	8.9
279	1.1	1.0	1.6

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



#33

Indeno(1,2,3-cd)pyrene

Concen: 0.100 ng

RT: 26.22 min Scan# 2854

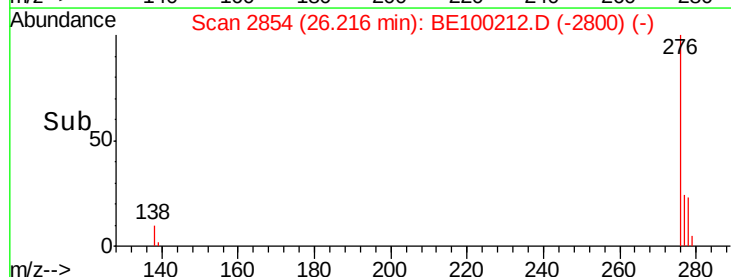
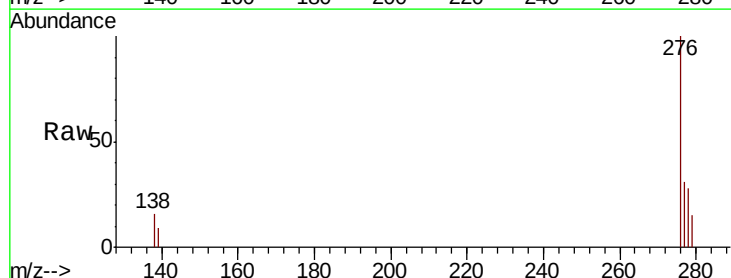
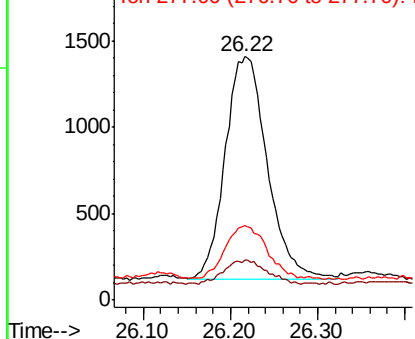
Delta R.T. -0.01 min

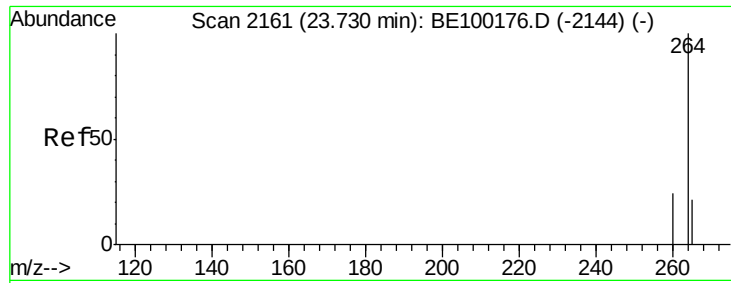
Lab File: BE100212.D

Acq: 27 Jun 2019 19:40

Tgt Ion:	276	Resp:	4352
Ion Ratio	Lower	Upper	
276	100		
138	10.9	3.7	5.5#
277	23.9	18.7	28.1

Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E





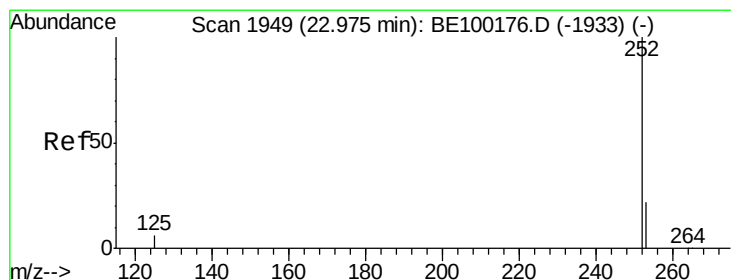
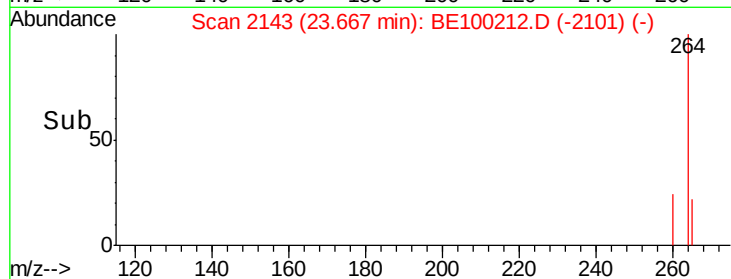
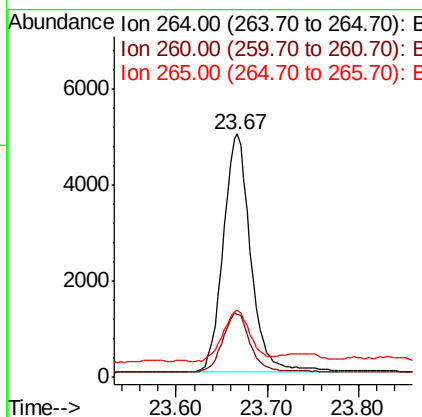
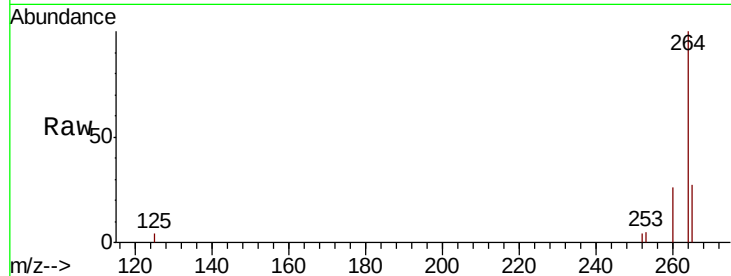
#34
Pervlene-d12
Concen: 0.400 ng
RT: 23.67 min Scan# 2143
Delta R.T. -0.00 min
Lab File: BE100212.D
Acq: 27 Jun 2019 19:40

Instrument :
BNA_E
ClientSampleId :
PST-084-SW056-061319

Tot Ion:	264	Resp:	10482
Ion Ratio	Lower	Upper	
264	100		
260	26.0	20.4	30.6
265	27.3	22.5	33.7

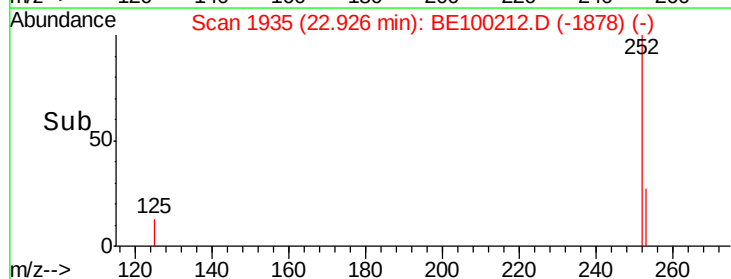
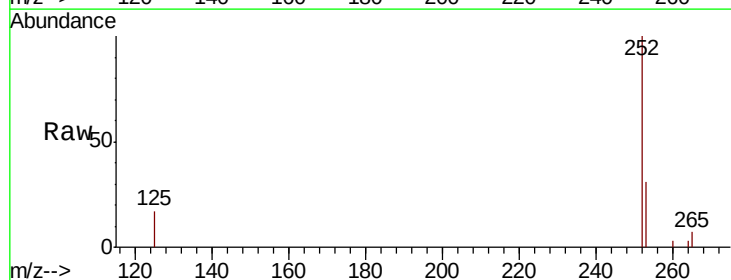
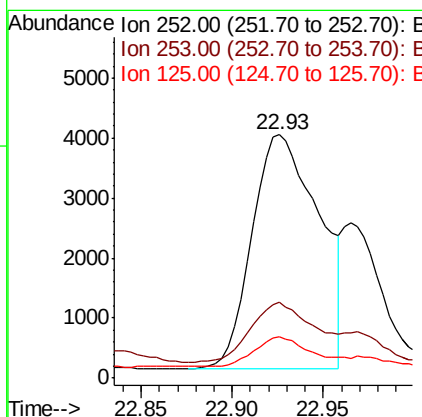
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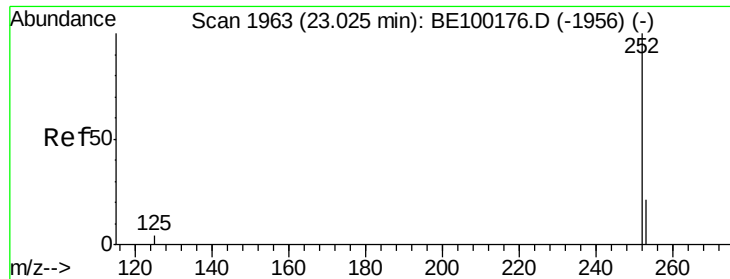
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#35
Benzo(b)fluoranthene
Concen: 0.356 ng
RT: 22.93 min Scan# 1935
Delta R.T. 0.00 min
Lab File: BE100212.D
Acq: 27 Jun 2019 19:40

Tgt Ion:	252	Resp:	10042
Ion Ratio	Lower	Upper	
252	100		
253	31.4	19.0	28.4#
125	17.0	6.3	9.5#





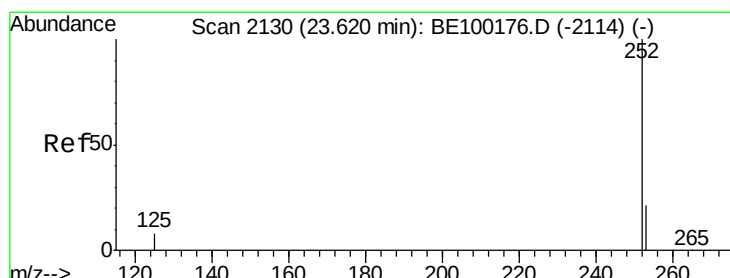
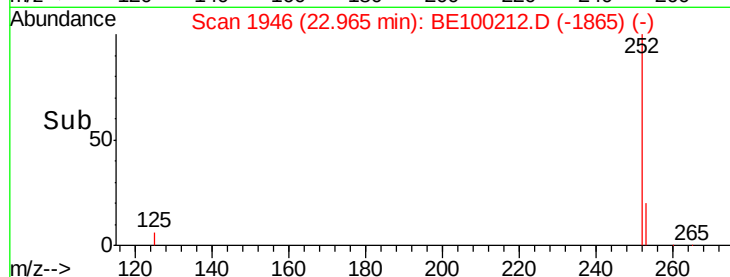
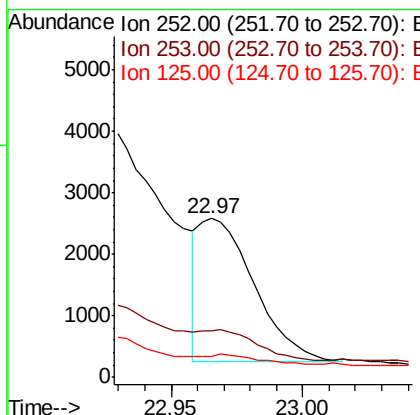
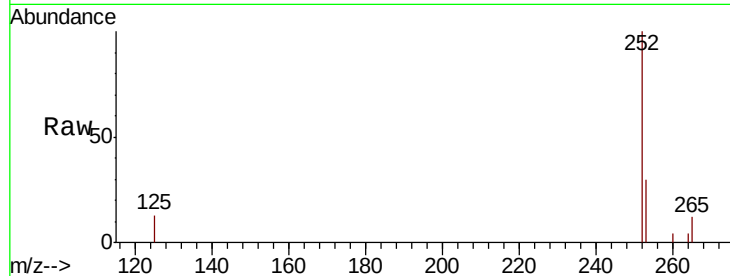
#36
Benzo(k)fluoranthene
Concen: 0.100 ng m
RT: 22.97 min Scan# 1946
Delta R.T. -0.01 min
Lab File: BE100212.D
Acq: 27 Jun 2019 19:40

Instrument :
BNA_E
ClientSampleId :
PST-084-SW056-061319

Tot Ion:252 Resp: 3381
Ion Ratio Lower Upper
252 100
253 29.5 18.4 27.6#
125 13.0 5.0 7.4#

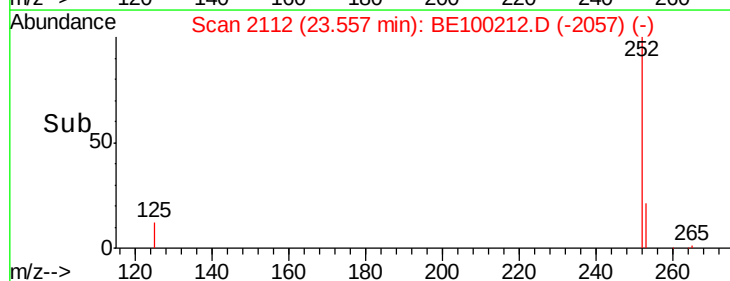
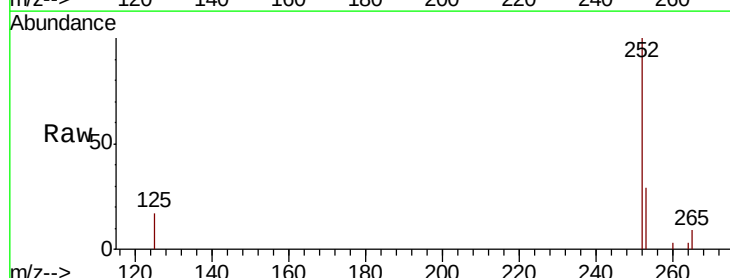
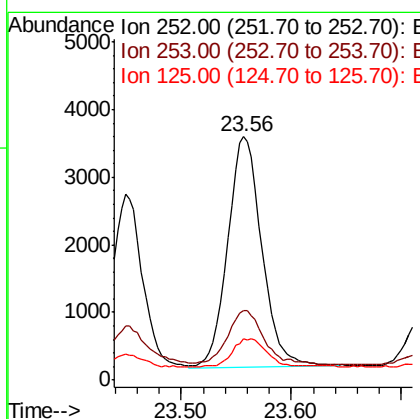
Manual Integrations
APPROVED

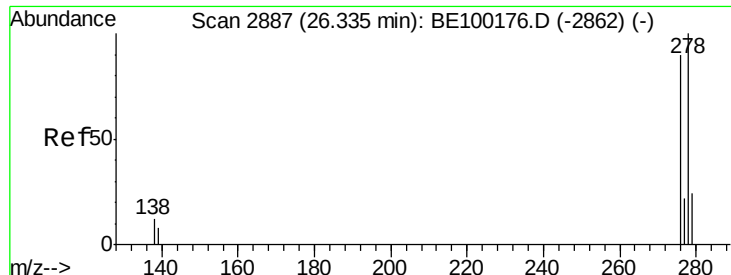
mohammad
7/1/2019 8:12:07 AM



#37
Benzo(a)pyrene
Concen: 0.252 ng
RT: 23.56 min Scan# 2112
Delta R.T. -0.01 min
Lab File: BE100212.D
Acq: 27 Jun 2019 19:40

Tgt Ion:252 Resp: 7372
Ion Ratio Lower Upper
252 100
253 28.5 19.2 28.8
125 16.9 8.2 12.2#





#38

Dibenzo(a,h)anthracene

Concen: 0.041 ng

RT: 26.23 min Scan# 2858

Delta R.T. -0.03 min

Lab File: BE100212.D

Acq: 27 Jun 2019 19:40

Instrument :

BNA_E

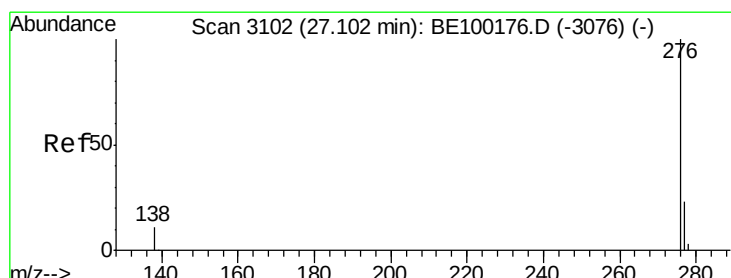
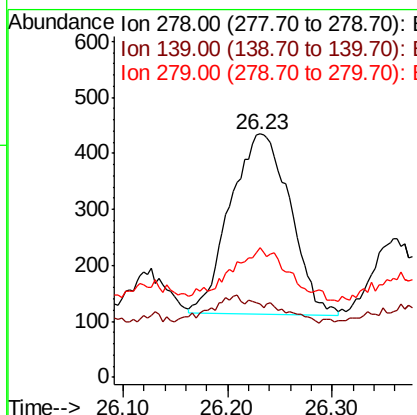
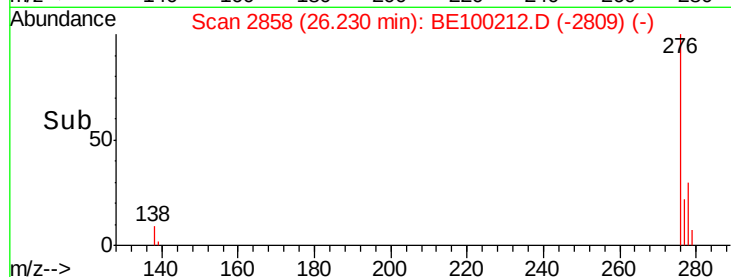
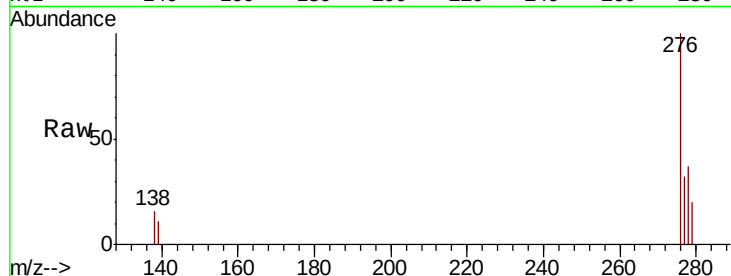
ClientSampleId :

PST-084-SW056-061319

Tot Ion:	278	Resp:	1280
Ion Ratio	Lower	Upper	
278	100		
139	30.3	9.0	13.4#
279	53.3	21.1	31.7#

Manual Integrations
APPROVED

mohammad
7/1/2019 8:12:07 AM



#39

Benzo(g,h,i)perylene

Concen: 0.138 ng

RT: 27.00 min Scan# 3075

Delta R.T. -0.01 min

Lab File: BE100212.D

Acq: 27 Jun 2019 19:40

Tgt Ion:	276	Resp:	4507
Ion Ratio	Lower	Upper	
276	100		
277	30.6	19.8	29.6#
138	15.5	10.2	15.4#

