

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050219\
 Data File : BE099517.D
 Acq On : 3 May 2019 6:08
 Operator : JU/SJ
 Sample : K2587-15
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-004-B169-042319

Manual Integrations
 APPROVED

Sohil
 5/3/2019 4:24:16 PM

Quant Time: May 03 08:33:55 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE042919.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon Apr 29 18:36:43 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	2544	0.40	ng	-0.01
7) Naphthalene-d8	10.60	136	9235	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	7034	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	22644	0.40	ng	0.00
27) Chrysene-d12	21.37	240	28193	0.40	ng	0.00
34) Perylene-d12	23.87	264	31893	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	2985	0.42	ng	0.00
5) Phenol-d6	6.97	99	4056	0.43	ng	0.00
8) Nitrobenzene-d5	8.96	82	3283	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	5989	0.36	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	2040	0.46	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	8791	0.33	ng	0.00
25) Fluoranthene-d10	19.22	212	94477	0.31	ng	0.00
29) Terphenyl-d14	19.82	244	19821	0.38	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	9276	0.092	ng	# 97
12) 2-Methylnaphthalene	12.27	142	937	0.054	ng	94
16) Acenaphthylene	14.18	152	3195	0.093	ng	# 97
17) Acenaphthene	14.51	154	2366	0.120	ng	98
18) Fluorene	15.49	166	3274	0.113	ng	# 98
23) Phenanthrene	17.23	178	123430	2.112	ng	99
24) Anthracene	17.32	178	11955	0.215	ng	# 83
26) Fluoranthene	19.25	202	327515	3.742	ng	99
28) Pyrene	19.61	202	290018	3.946	ng	# 95
30) Benzo(a)anthracene	21.35	228	161375	1.797	ng	98
31) Chrysene	21.40	228	178070	2.026	ng	97
32) Bis(2-ethylhexyl)phthalate	21.27	149	25060	0.126	ng	99
33) Indeno(1,2,3-cd)pyrene	26.52	276	117076	1.127	ng	97
35) Benzo(b)fluoranthene	23.10	252	244176	2.655	ng	98
36) Benzo(k)fluoranthene	23.15	252	84366m	0.951	ng	
37) Benzo(a)pyrene	23.75	252	160054m	1.841	ng	
38) Dibenzo(a,h)anthracene	26.53	278	29943	0.337	ng	# 94
39) Benzo(g,h,i)perylene	27.34	276	114333	1.283	ng	98

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

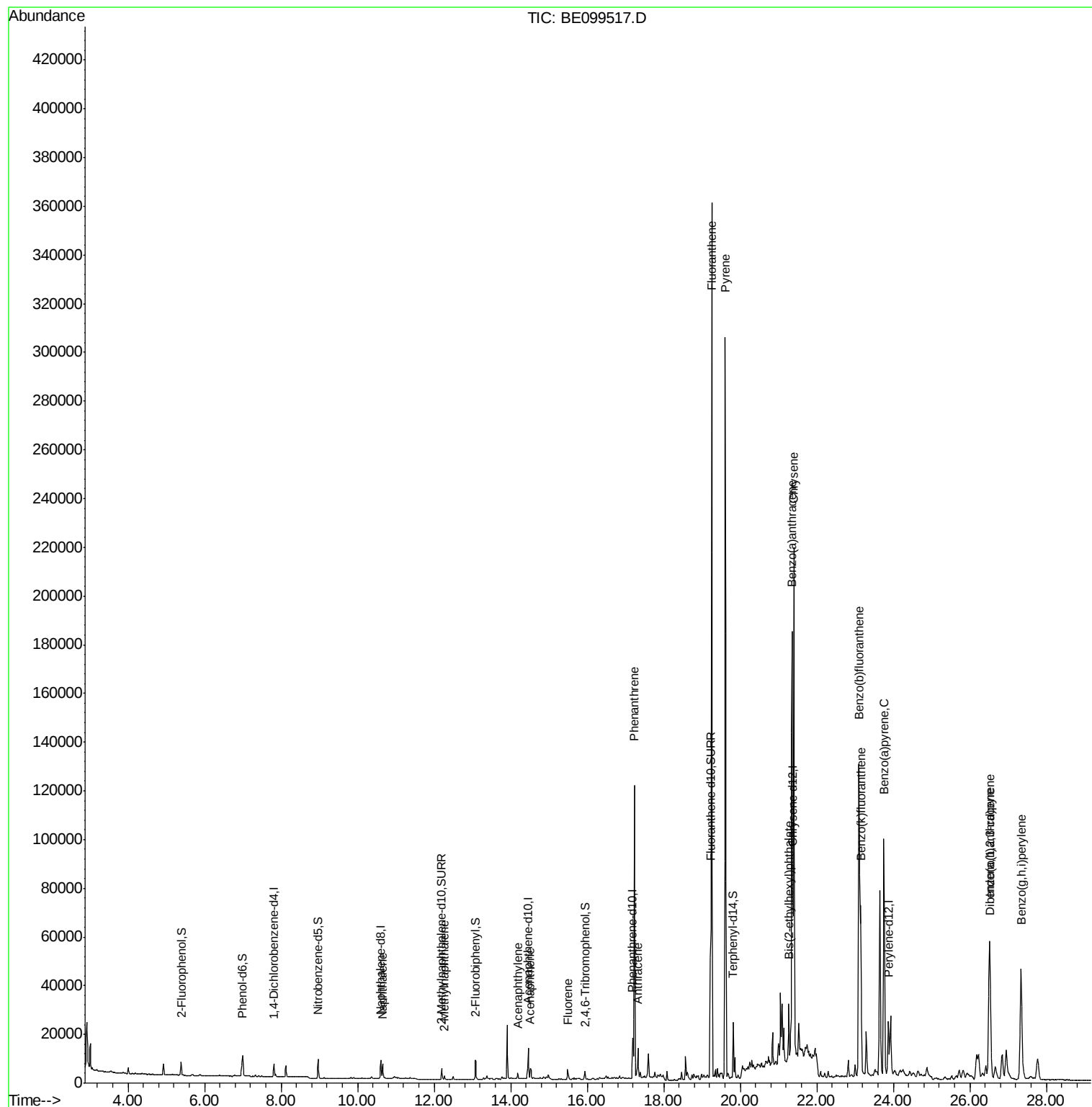
Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050219\
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE042919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 29 18:36:43 2019
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 0.400 ng

RT: 7.80 min Scan# 429

Delta R.T. -0.01 min

Lab File: BE099517.D

Acq: 3 May 2019 6:08

Instrument :

BNA_E

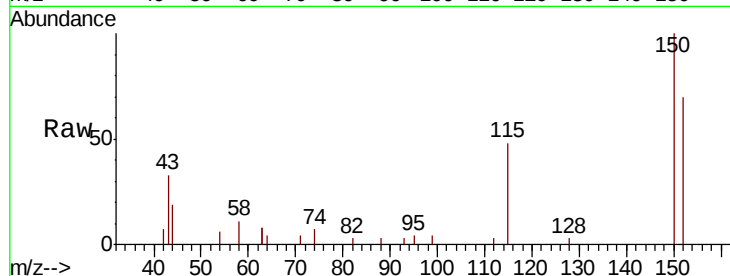
ClientSampleId :

PST-004-B169-042319

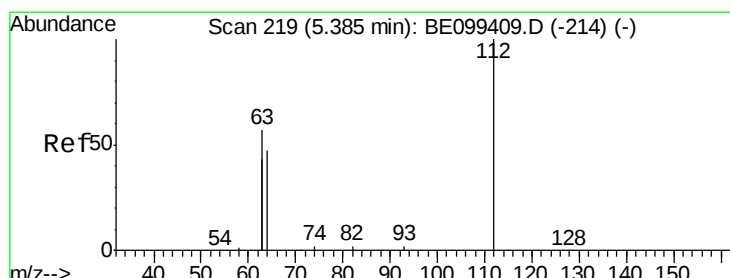
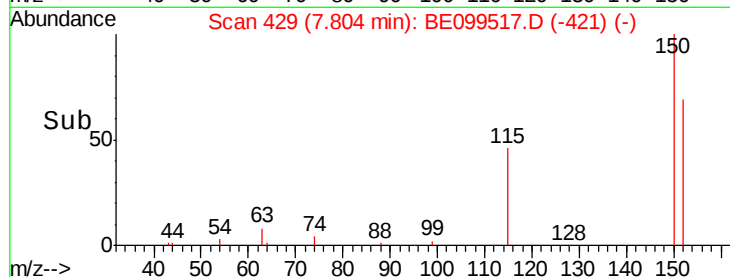
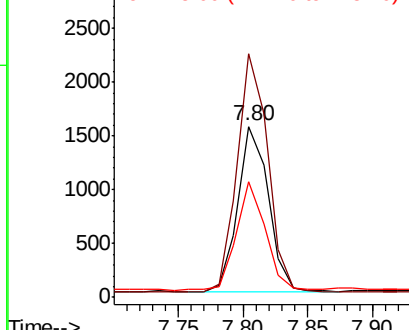
Tgt Ion:	152	Resp:	2544
Ion Ratio	Lower	Upper	
152	100		
150	142.7	104.8	157.2
115	68.0	46.6	69.8

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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



#4

2-Fluorophenol

Concen: 0.424 ng

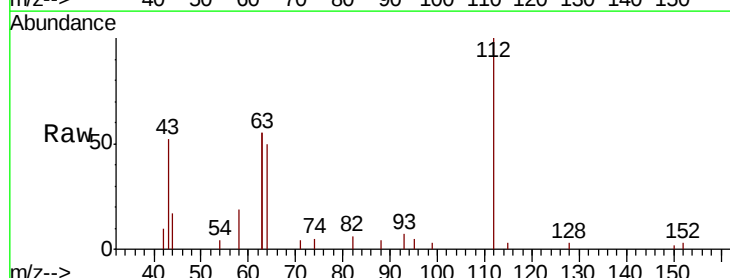
RT: 5.39 min Scan# 219

Delta R.T. 0.00 min

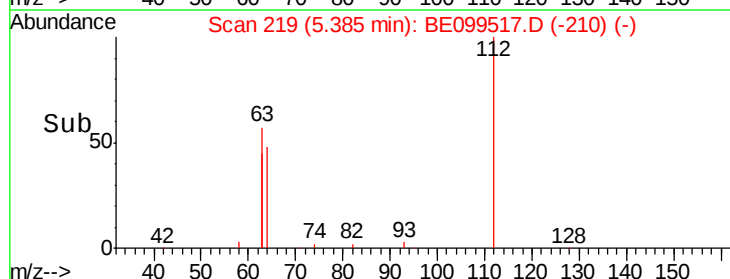
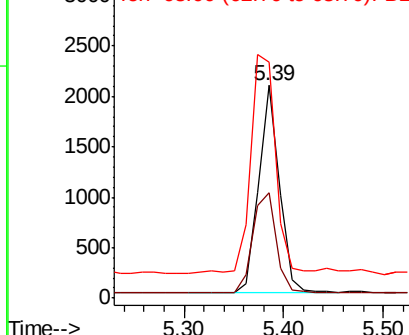
Lab File: BE099517.D

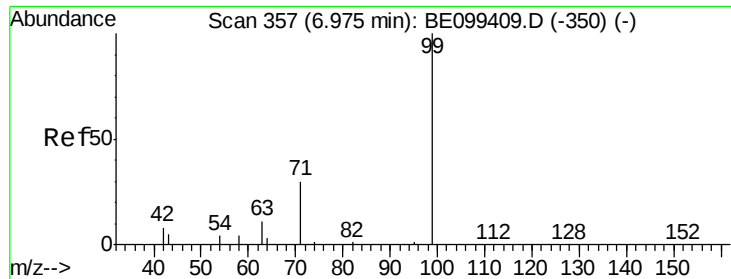
Acq: 3 May 2019 6:08

Tgt Ion:	112	Resp:	2985
Ion Ratio	Lower	Upper	
112	100		
64	54.6	47.4	71.0
63	126.0	104.3	156.5



Abundance Ion 112.00 (111.70 to 112.70): E
Ion 64.00 (63.70 to 64.70): BE0
Ion 63.00 (62.70 to 63.70): BE0





#5

Phenol-d6

Concen: 0.434 ng

RT: 6.97 min Scan# 357

Delta R.T. 0.00 min

Lab File: BE099517.D

Acq: 3 May 2019 6:08

Instrument :

BNA_E

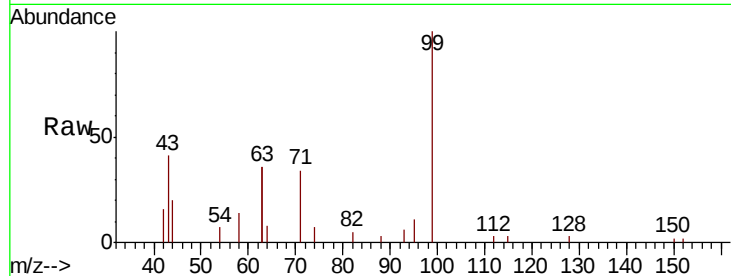
ClientSampleId :

PST-004-B169-042319

Tgt Ion:	99	Resp:	4056
Ion	Ratio	Lower	Upper
99	100		
42	21.6	14.9	22.3
71	42.5	33.0	49.6

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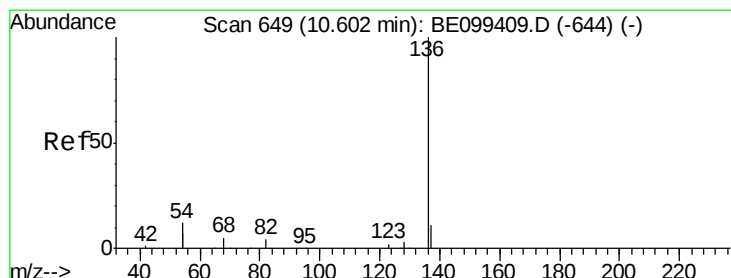
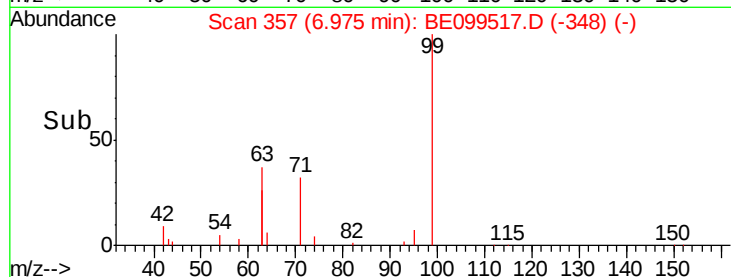
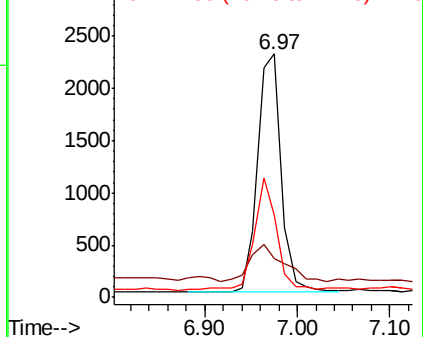


Abundance

Ion 99.00 (98.70 to 99.70): BE0

Ion 42.00 (41.70 to 42.70): BE0

Ion 71.00 (70.70 to 71.70): BE0



#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.60 min Scan# 649

Delta R.T. -0.00 min

Lab File: BE099517.D

Acq: 3 May 2019 6:08

Tgt Ion:	136	Resp:	9235
Ion	Ratio	Lower	Upper
136	100		
137	11.7	9.8	14.8
54	23.9	18.5	27.7
68	6.7	4.7	7.1

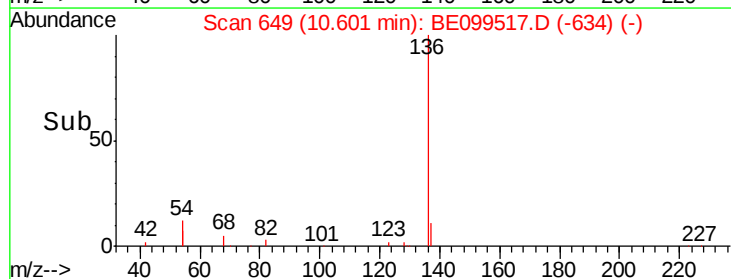
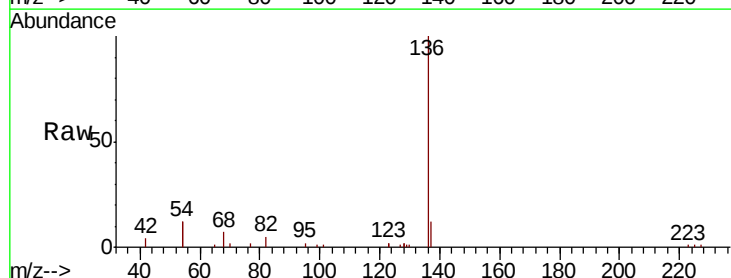
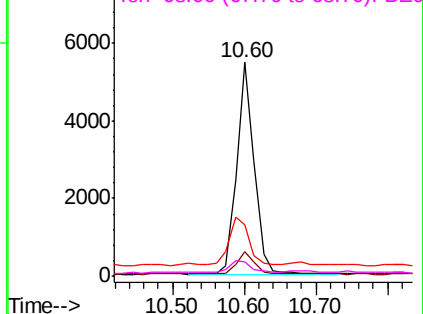
Abundance

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: 0.379 ng

RT: 8.96 min Scan# 523

Delta R.T. -0.00 min

Lab File: BE099517.D

Acq: 3 May 2019 6:08

Instrument :

BNA_E

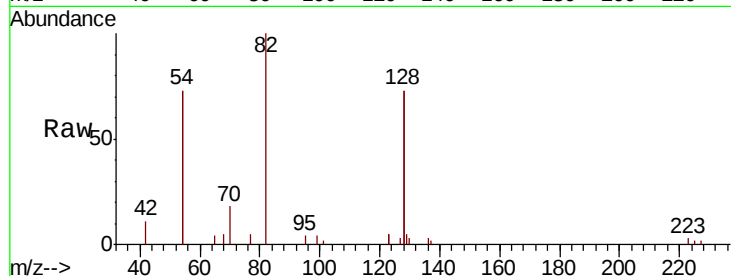
ClientSampleId :

PST-004-B169-042319

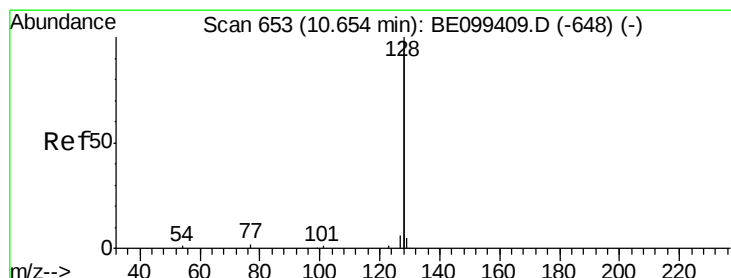
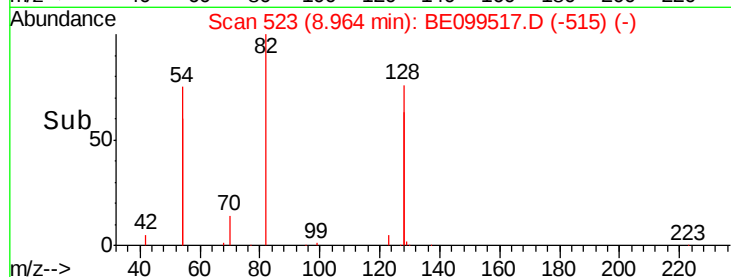
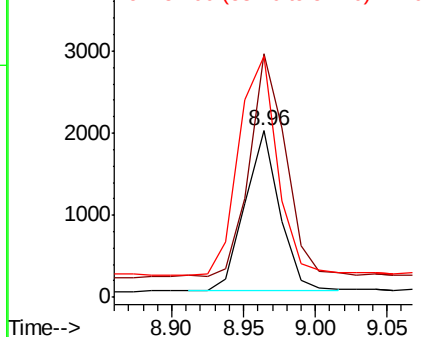
Tgt Ion:	82	Resp:	3283
Ion	Ratio	Lower	Upper
82	100		
128	146.4	107.0	160.4
54	145.0	113.1	169.7

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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: 0.092 ng

RT: 10.65 min Scan# 653

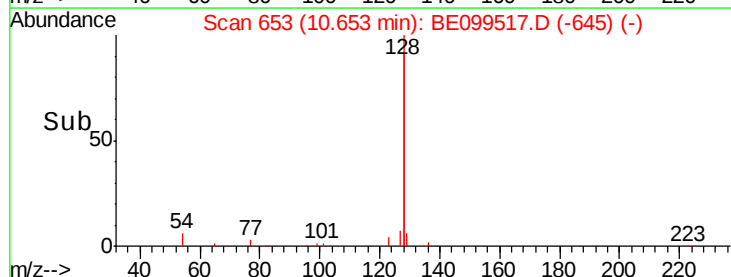
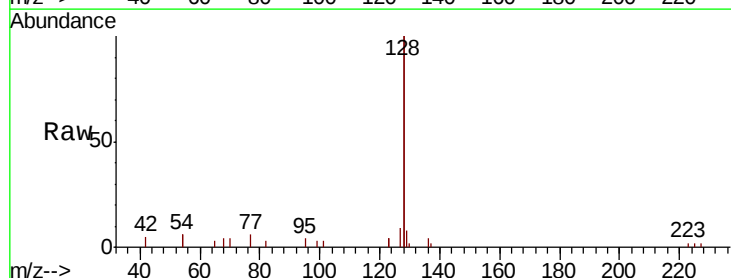
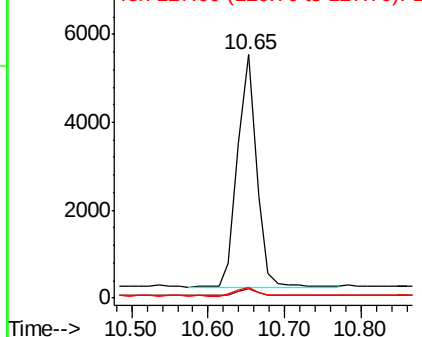
Delta R.T. -0.00 min

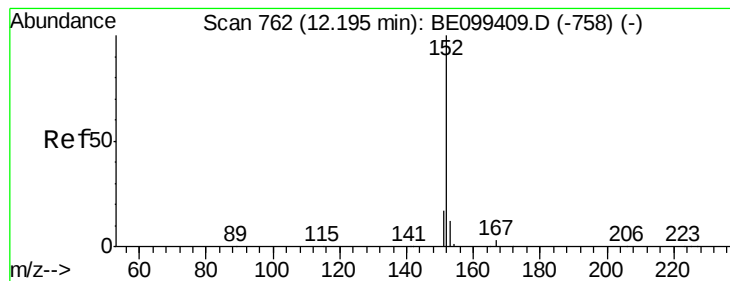
Lab File: BE099517.D

Acq: 3 May 2019 6:08

Tgt Ion:	128	Resp:	9276
Ion	Ratio	Lower	Upper
128	100		
129	3.9	2.4	3.6#
127	4.4	2.8	4.2#

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





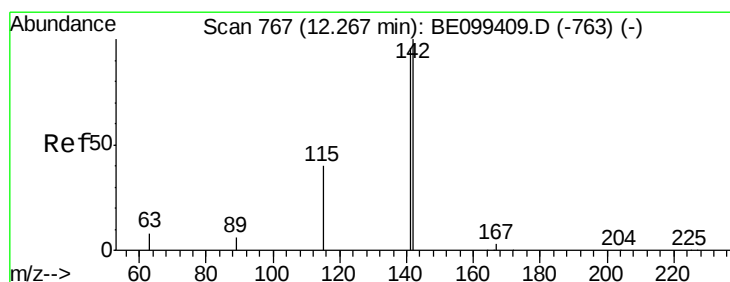
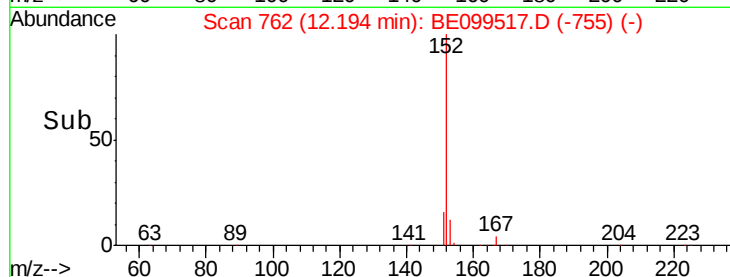
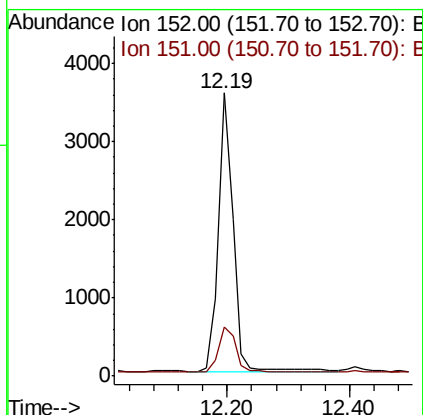
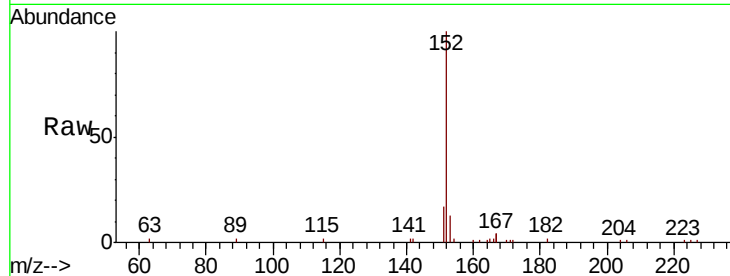
#11
2-Methylnaphthalene-d10
Concen: 0.360 ng
RT: 12.19 min Scan# 762
Delta R.T. -0.00 min
Lab File: BE099517.D
Acq: 3 May 2019 6:08

Instrument :
BNA_E
ClientSampleId :
PST-004-B169-042319

Tgt Ion	Ratio	Lower	Upper
152	100		
151	18.9	15.5	23.3

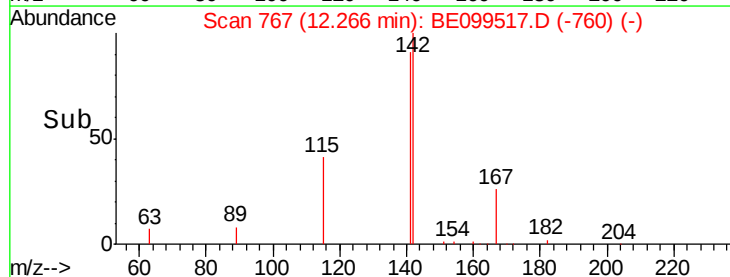
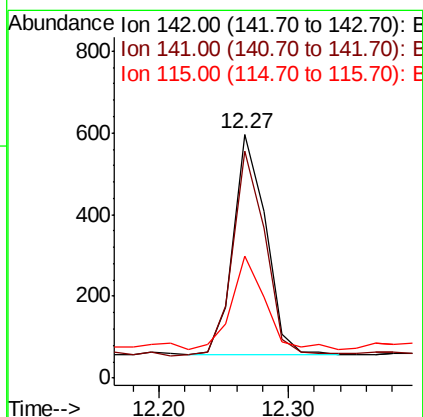
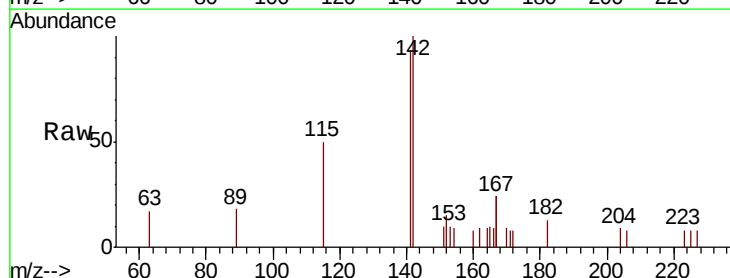
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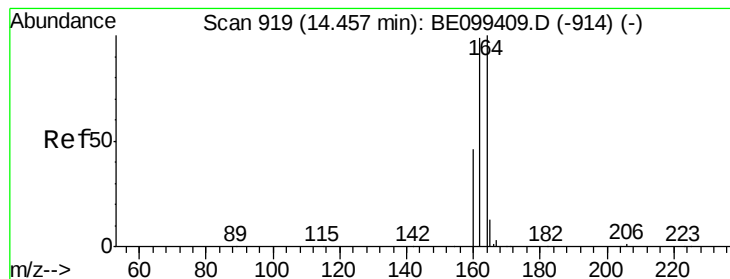
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#12
2-Methylnaphthalene
Concen: 0.054 ng
RT: 12.27 min Scan# 767
Delta R.T. -0.00 min
Lab File: BE099517.D
Acq: 3 May 2019 6:08

Tgt Ion	Ratio	Lower	Upper
142	100		
141	93.3	77.0	115.4
115	49.8	33.4	50.0





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.46 min Scan# 919

Delta R.T. -0.00 min

Lab File: BE099517.D

Acq: 3 May 2019 6:08

Instrument :

BNA_E

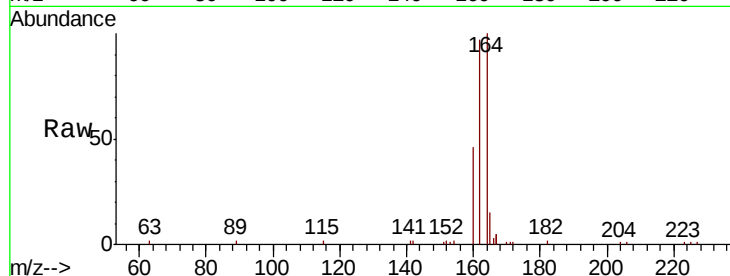
ClientSampleId :

PST-004-B169-042319

Tgt Ion:	164	Resp:	7034
Ion Ratio	Lower	Upper	
164	100		
162	97.4	79.0	118.4
160	45.6	37.0	55.4

Manual Integrations
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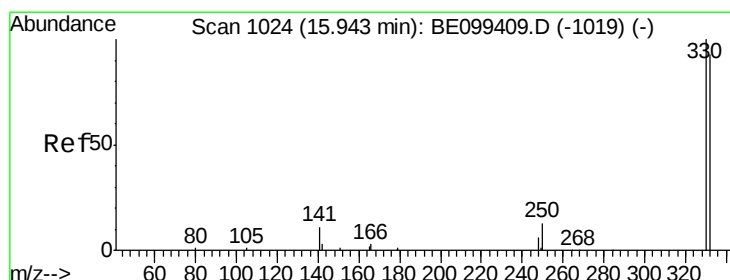
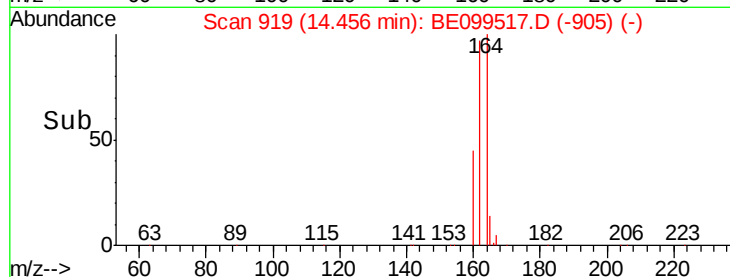
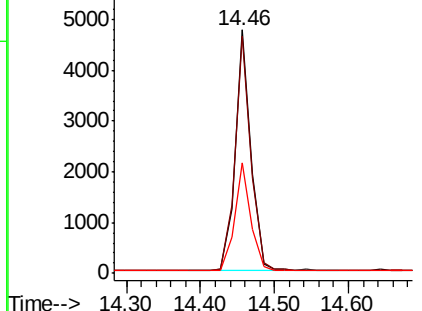
Sohil
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Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#14

2,4,6-Tribromophenol

Concen: 0.460 ng

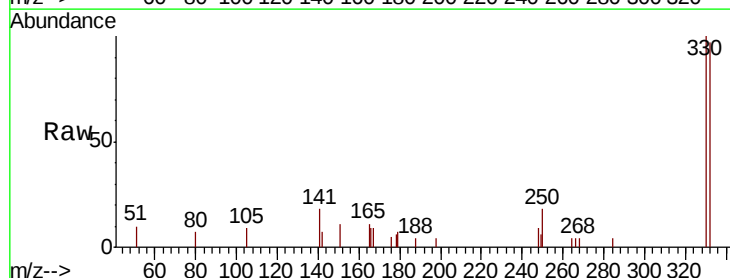
RT: 15.94 min Scan# 1024

Delta R.T. 0.00 min

Lab File: BE099517.D

Acq: 3 May 2019 6:08

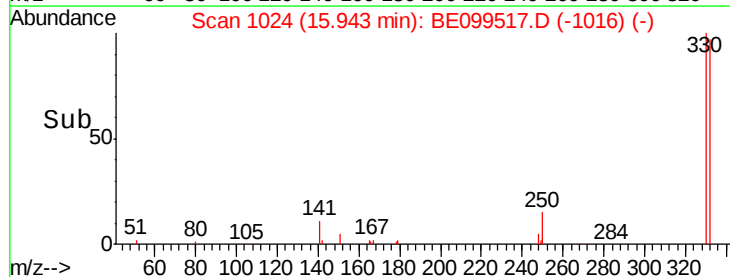
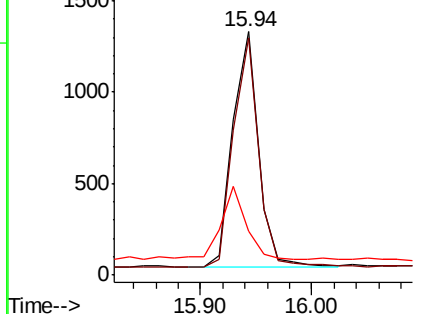
Tgt Ion:	330	Resp:	2040
Ion Ratio	Lower	Upper	
330	100		
332	96.0	71.5	107.3
141	30.9	24.0	36.0

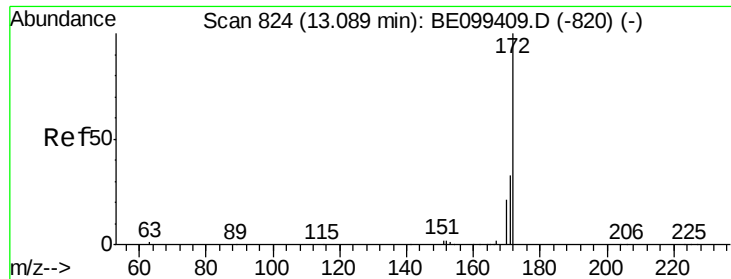


Abundance Ion 330.00 (329.70 to 330.70): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E





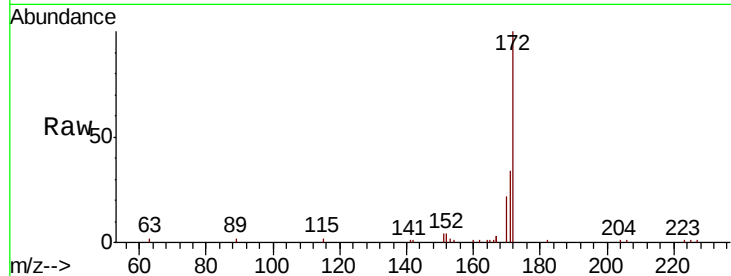
#15
2-Fluorobiphenyl
Concen: 0.328 ng
RT: 13.09 min Scan# 824
Delta R.T. -0.00 min
Lab File: BE099517.D
Acq: 3 May 2019 6:08

Instrument :
BNA_E
ClientSampleId :
PST-004-B169-042319

Tgt Ion	Ratio	Lower	Upper
172	100		
171	33.7	26.6	39.8
170	22.3	17.0	25.6

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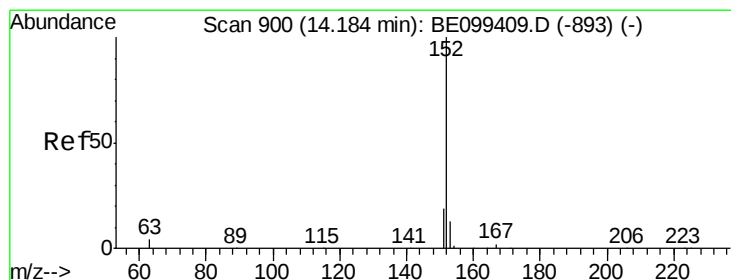
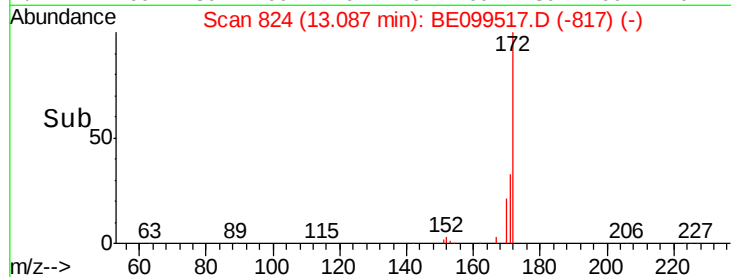
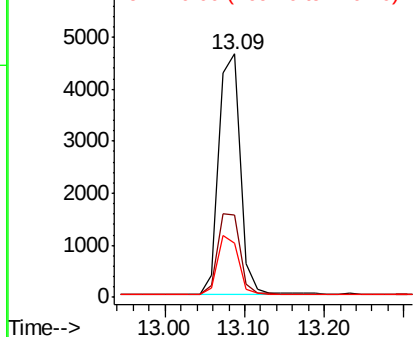


Abundance

Ion 172.00 (171.70 to 172.70): E

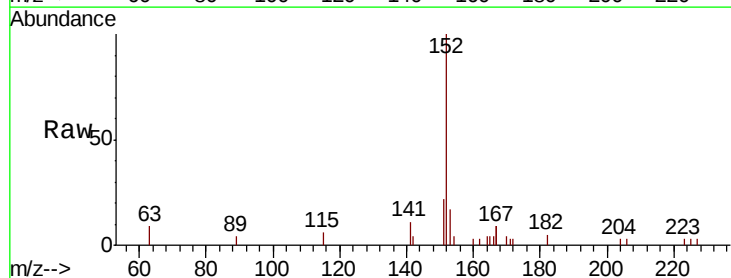
Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E



#16
Acenaphthylene
Concen: 0.093 ng
RT: 14.18 min Scan# 900
Delta R.T. -0.00 min
Lab File: BE099517.D
Acq: 3 May 2019 6:08

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.4	23.2
153	15.3	9.8	14.6#

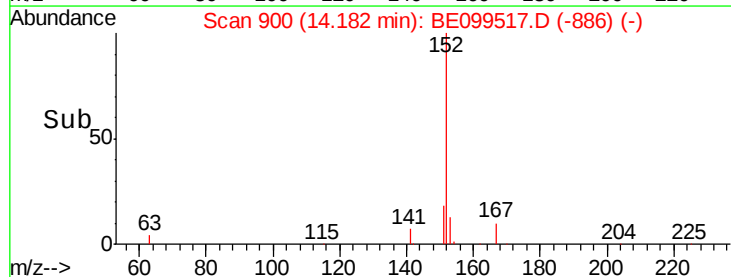
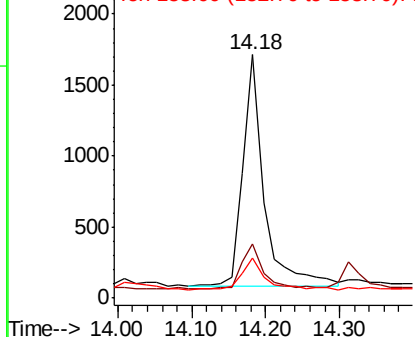


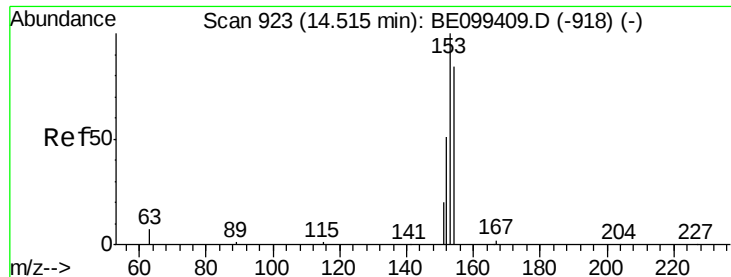
Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E





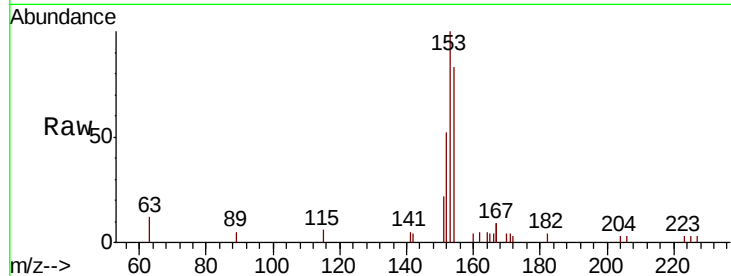
#17
Acenaphthene
Concen: 0.120 ng
RT: 14.51 min Scan# 923
Delta R.T. -0.00 min
Lab File: BE099517.D
Acq: 3 May 2019 6:08

Instrument :
BNA_E
ClientSampleId :
PST-004-B169-042319

Tgt Ion	Ratio	Lower	Upper
154	100		
153	118.5	92.6	138.8
152	56.3	45.8	68.8

Manual Integrations
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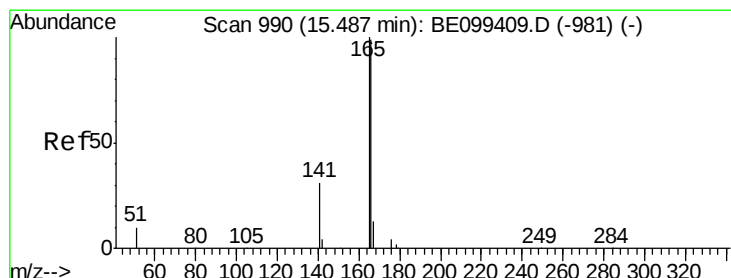
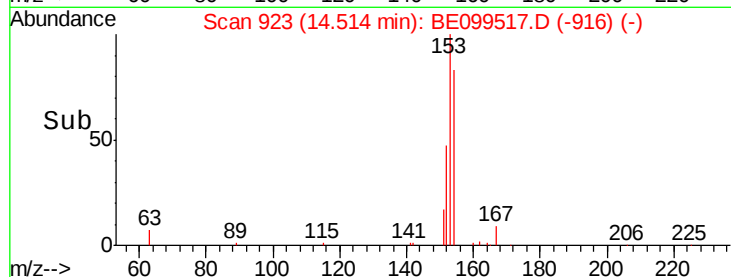
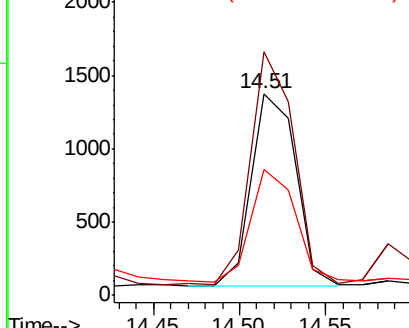


Abundance

Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#18
Fluorene
Concen: 0.113 ng
RT: 15.49 min Scan# 990
Delta R.T. 0.00 min
Lab File: BE099517.D
Acq: 3 May 2019 6:08

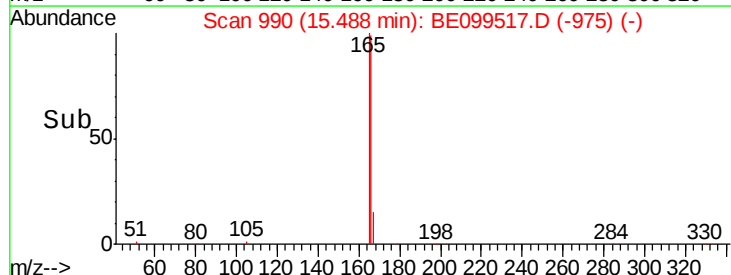
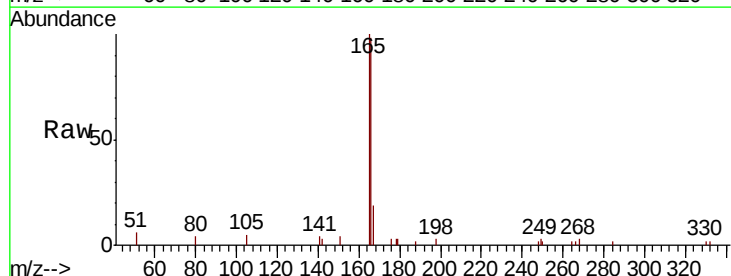
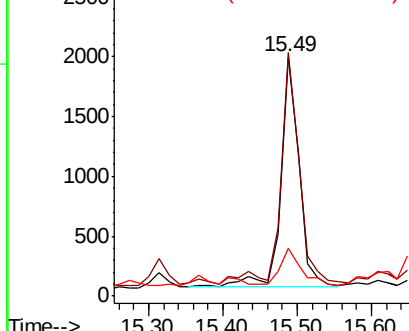
Tgt Ion	Ratio	Lower	Upper
166	100		
165	101.2	80.3	120.5
167	18.1	10.7	16.1#

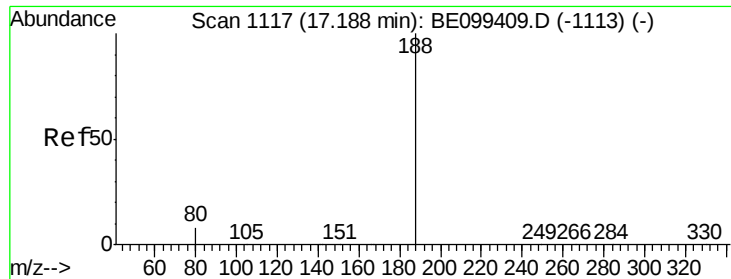
Abundance

Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E





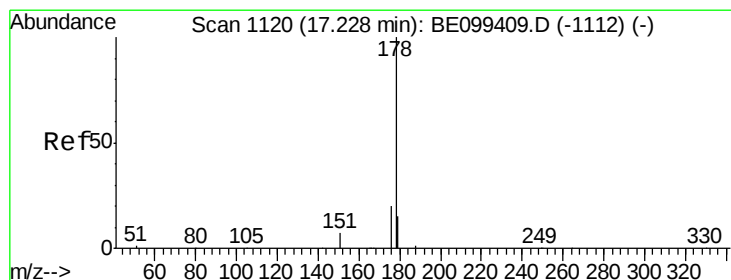
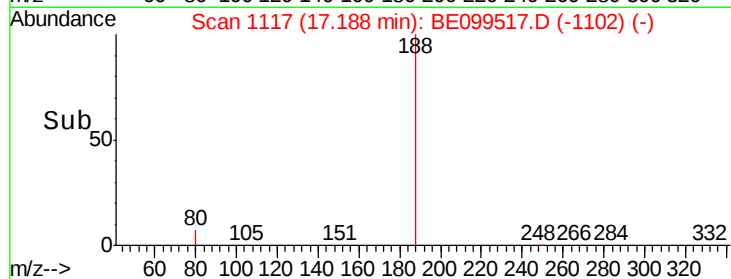
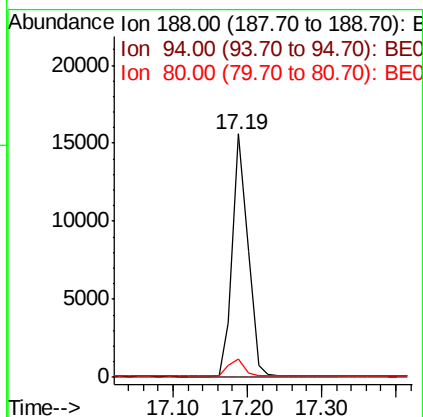
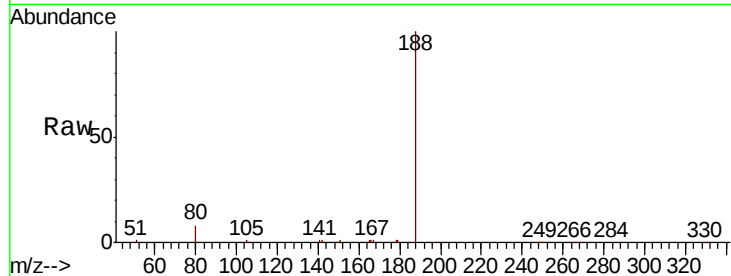
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.19 min Scan# 1117
Delta R.T. 0.00 min
Lab File: BE099517.D
Acq: 3 May 2019 6:08

Instrument :
BNA_E
ClientSampleId :
PST-004-B169-042319

Tgt Ion	Ratio	Resp Lower	Resp Upper
188	100		
94	0.0	0.0	0.0
80	7.6	6.7	10.1

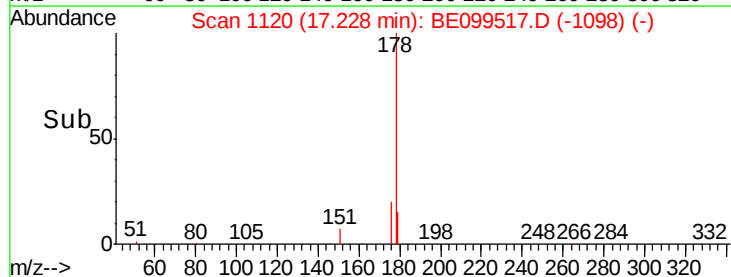
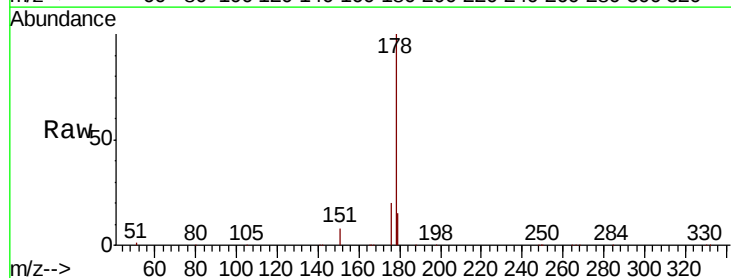
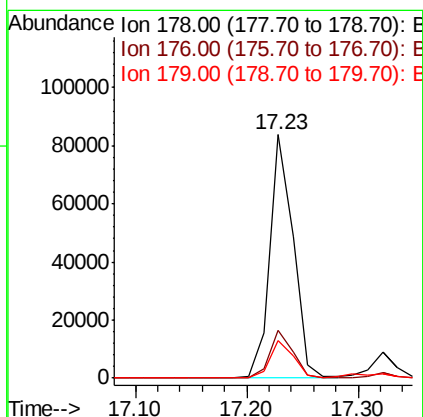
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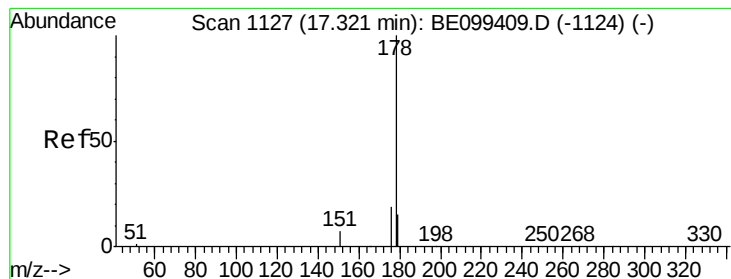
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#23
Phenanthrene
Concen: 2.112 ng
RT: 17.23 min Scan# 1120
Delta R.T. 0.00 min
Lab File: BE099517.D
Acq: 3 May 2019 6:08

Tgt Ion	Ratio	Resp Lower	Resp Upper
178	100		
176	19.4	15.6	23.4
179	15.5	12.0	18.0





#24

Anthracene

Concen: 0.215 ng

RT: 17.32 min Scan# 1127

Delta R.T. 0.00 min

Lab File: BE099517.D

Acq: 3 May 2019 6:08

Instrument :

BNA_E

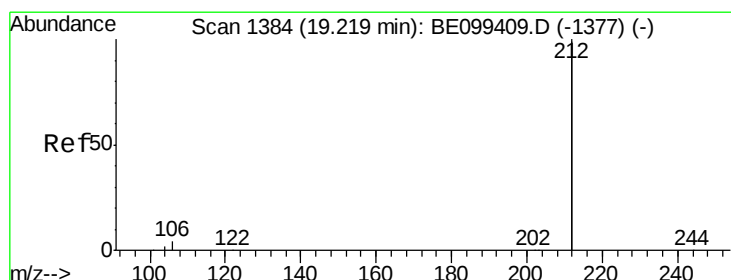
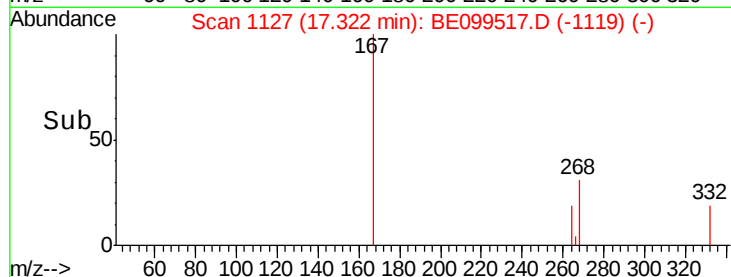
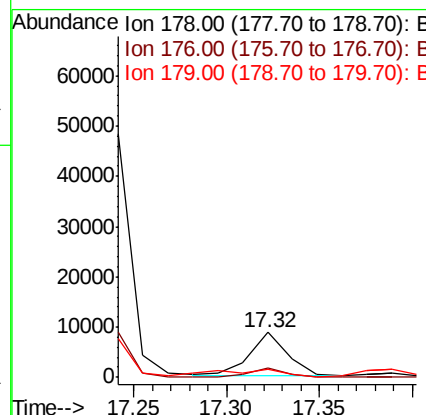
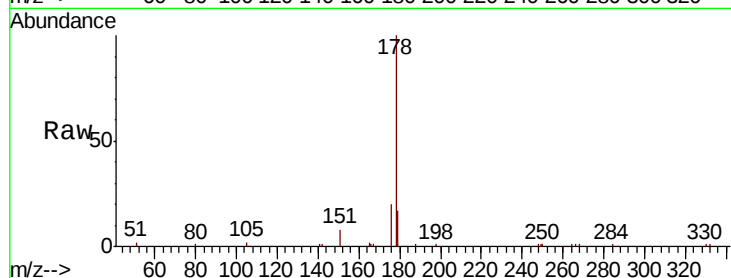
ClientSampleId :

PST-004-B169-042319

Tgt Ion:	178	Resp:	11955
Ion Ratio	Lower	Upper	
178	100		
176	19.9	14.9	22.3
179	29.3	11.9	17.9

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#25

Fluoranthene-d10

Concen: 0.310 ng

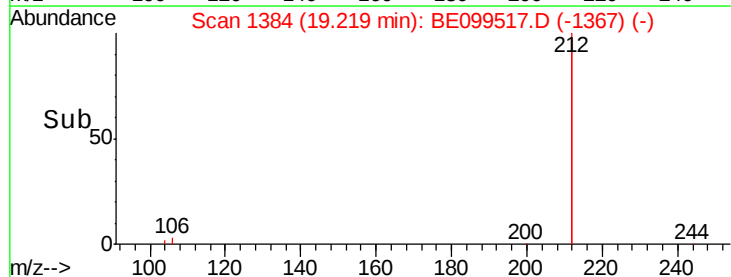
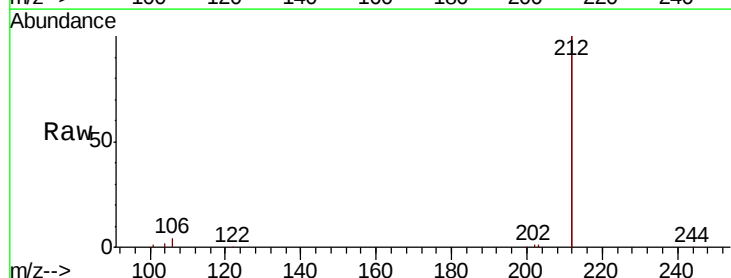
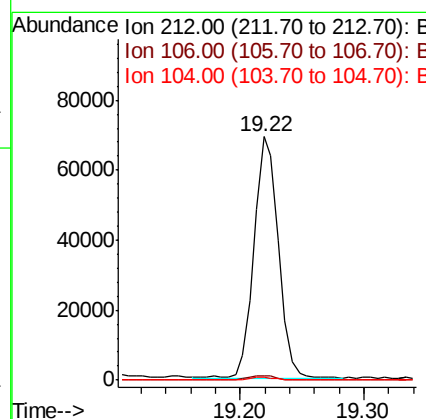
RT: 19.22 min Scan# 1384

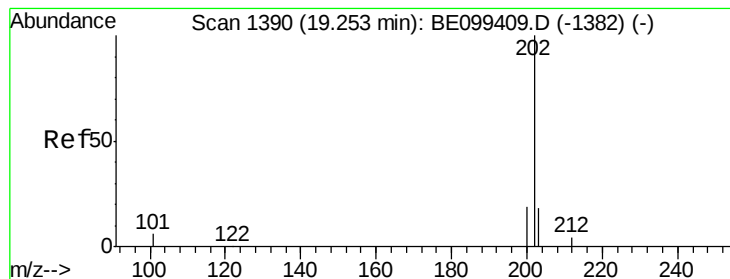
Delta R.T. 0.00 min

Lab File: BE099517.D

Acq: 3 May 2019 6:08

Tgt Ion:	212	Resp:	94477
Ion Ratio	Lower	Upper	
212	100		
106	1.8	1.5	2.3
104	1.1	0.9	1.3





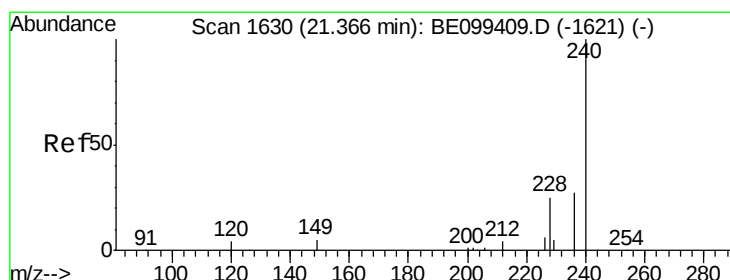
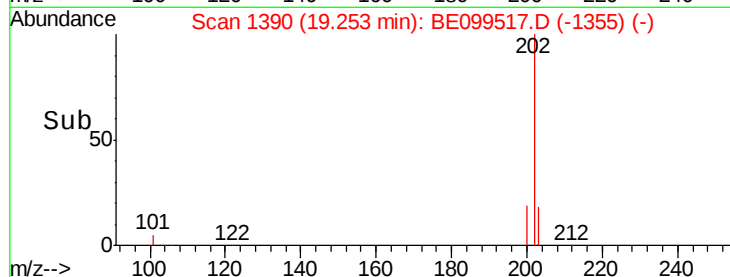
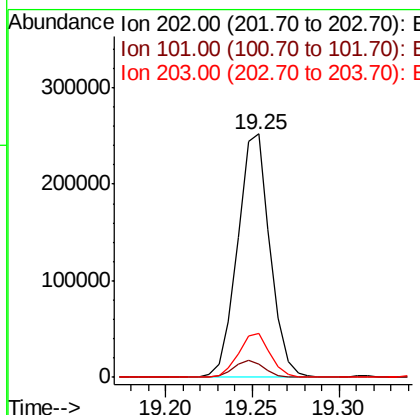
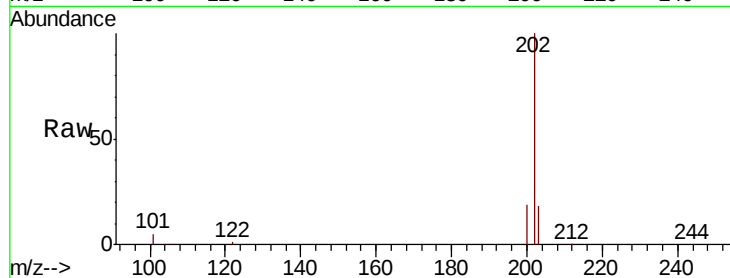
#26
Fluoranthene
Concen: 3.742 ng
RT: 19.25 min Scan# 1390
Delta R.T. 0.00 min
Lab File: BE099517.D
Acq: 3 May 2019 6:08

Instrument :
BNA_E
ClientSampleId :
PST-004-B169-042319

Tgt Ion	Ratio	Resp Lower	Resp Upper
202	100		
101	6.4	5.4	8.0
203	17.6	13.9	20.9

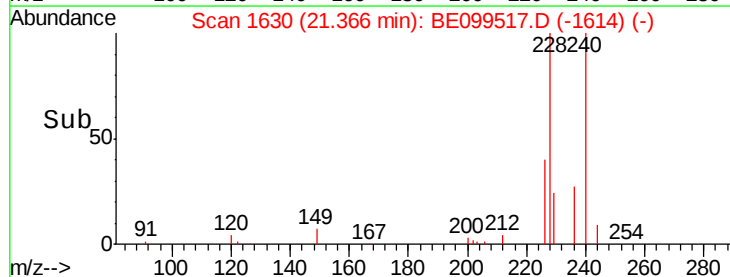
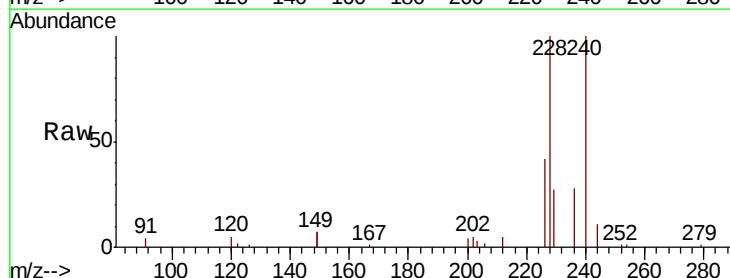
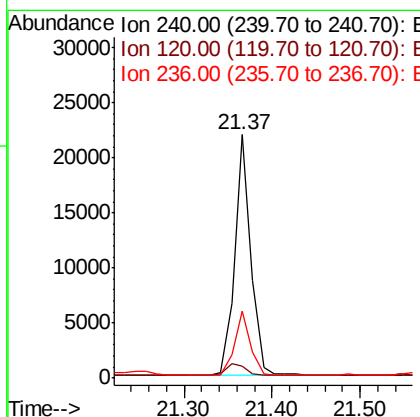
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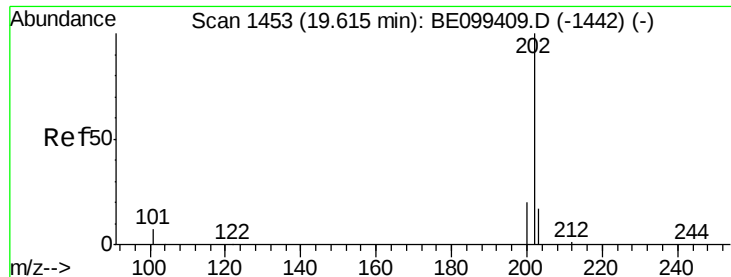
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#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.37 min Scan# 1630
Delta R.T. -0.00 min
Lab File: BE099517.D
Acq: 3 May 2019 6:08

Tgt Ion	Ratio	Resp Lower	Resp Upper
240	100		
120	4.7	4.0	6.0
236	27.7	22.0	33.0





#28

Pyrene

Concen: 3.946 ng

RT: 19.61 min Scan# 1452

Delta R.T. -0.01 min

Lab File: BE099517.D

Acq: 3 May 2019 6:08

Instrument :

BNA_E

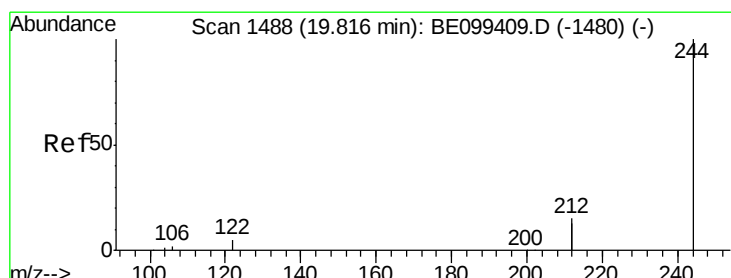
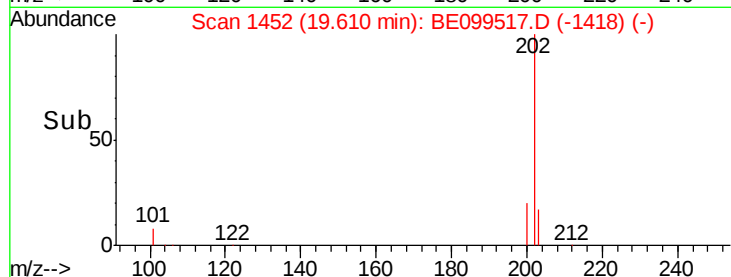
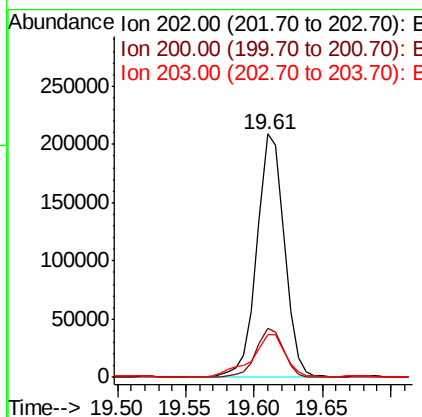
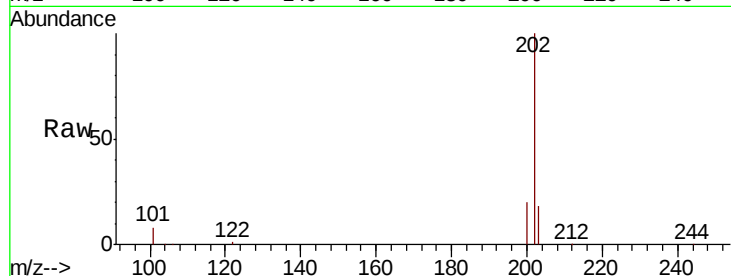
ClientSampleId :

PST-004-B169-042319

Tgt Ion:	202	Resp:	290018
Ion Ratio		Lower	Upper
202	100		
200	20.1	15.7	23.5
203	21.5	13.9	20.9

Manual Integrations
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#29

Terphenyl-d14

Concen: 0.384 ng

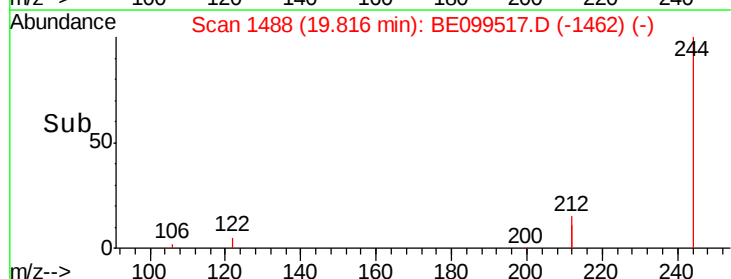
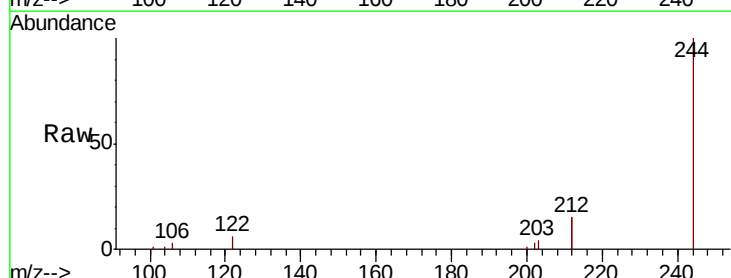
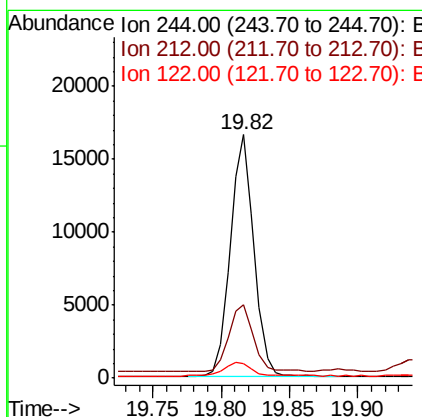
RT: 19.82 min Scan# 1488

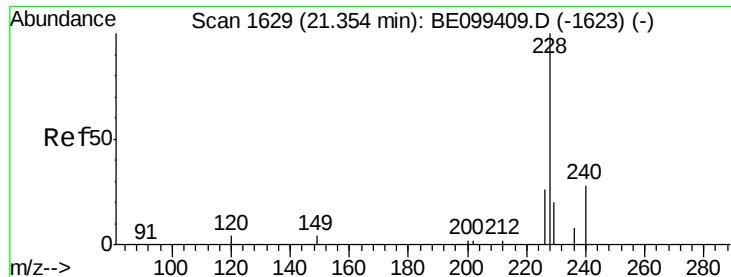
Delta R.T. 0.00 min

Lab File: BE099517.D

Acq: 3 May 2019 6:08

Tgt Ion:	244	Resp:	19821
Ion Ratio		Lower	Upper
244	100		
212	30.3	23.2	34.8
122	5.8	4.2	6.4





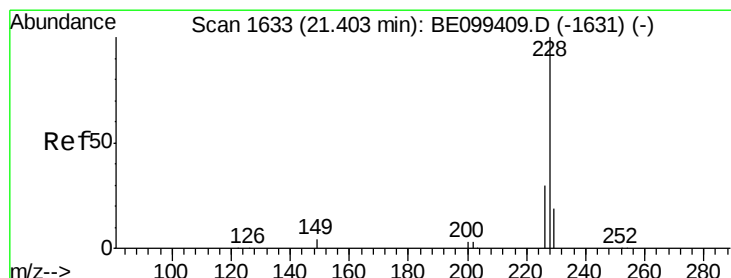
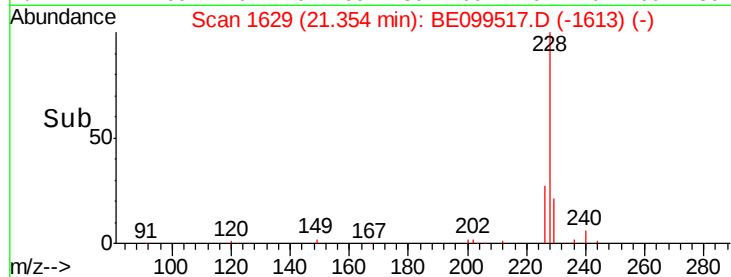
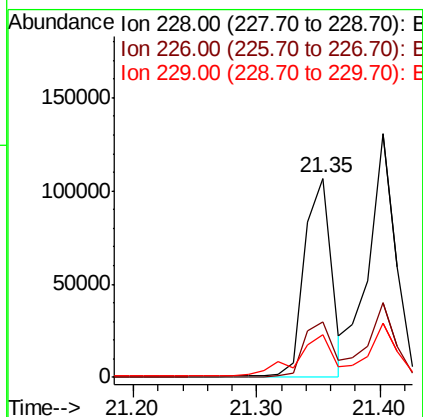
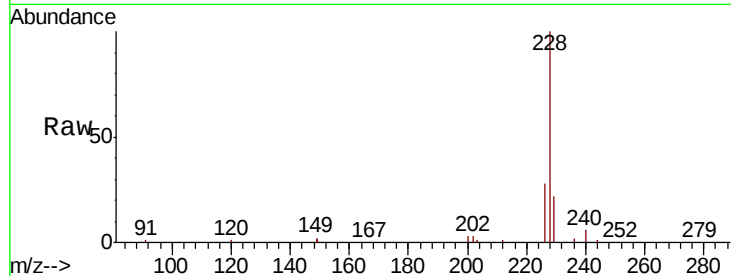
#30
Benzo(a)anthracene
Concen: 1.797 ng
RT: 21.35 min Scan# 1629
Delta R.T. -0.00 min
Lab File: BE099517.D
Acq: 3 May 2019 6:08

Instrument :
BNA_E
ClientSampleId :
PST-004-B169-042319

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.8	21.0	31.6
229	21.7	16.6	25.0

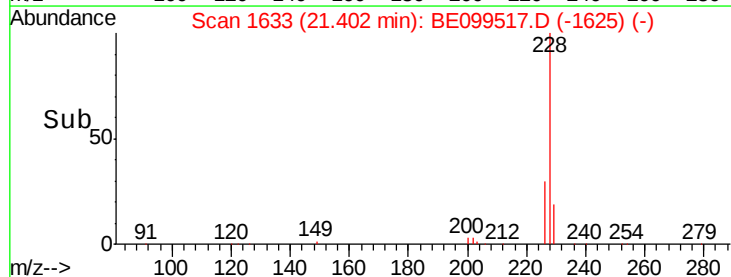
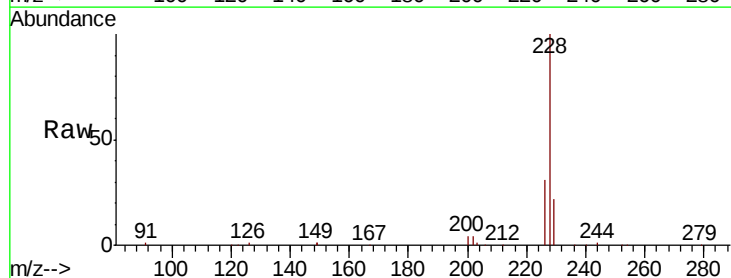
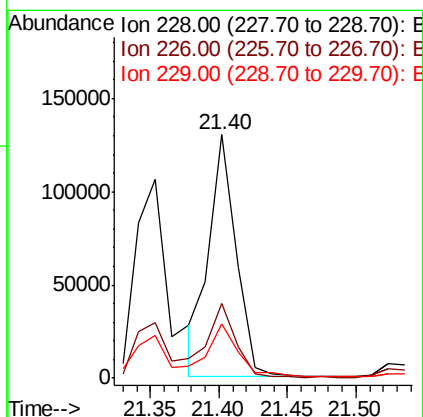
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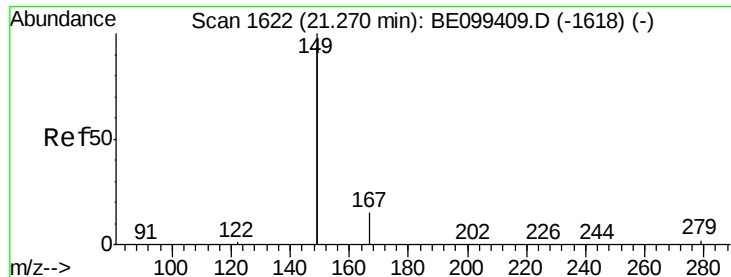
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#31
Chrysene
Concen: 2.026 ng
RT: 21.40 min Scan# 1633
Delta R.T. -0.00 min
Lab File: BE099517.D
Acq: 3 May 2019 6:08

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.6	24.0	36.0
229	22.0	15.8	23.8





#32

Bis(2-ethylhexyl)phthalate

Concen: 0.126 ng

RT: 21.27 min Scan# 1622

Delta R.T. 0.00 min

Lab File: BE099517.D

Acq: 3 May 2019 6:08

Instrument :

BNA_E

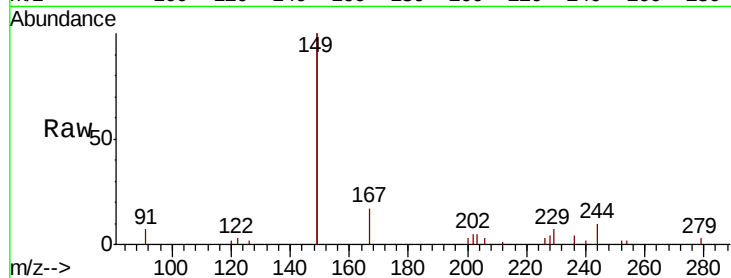
ClientSampleId :

PST-004-B169-042319

Tgt Ion:	149	Resp:	25060
Ion Ratio	Lower	Upper	
149	100		
167	7.4	5.8	8.6
279	1.5	1.0	1.6

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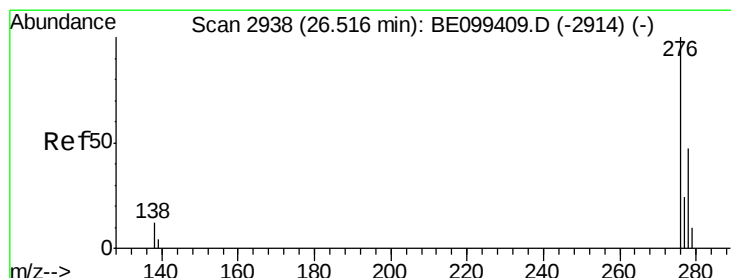
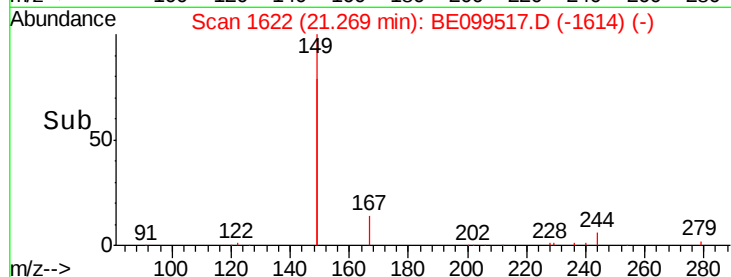
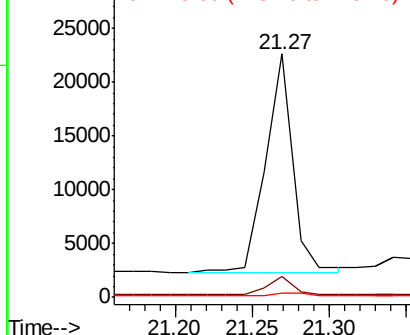


Abundance

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: 1.127 ng

RT: 26.52 min Scan# 2938

Delta R.T. 0.00 min

Lab File: BE099517.D

Acq: 3 May 2019 6:08

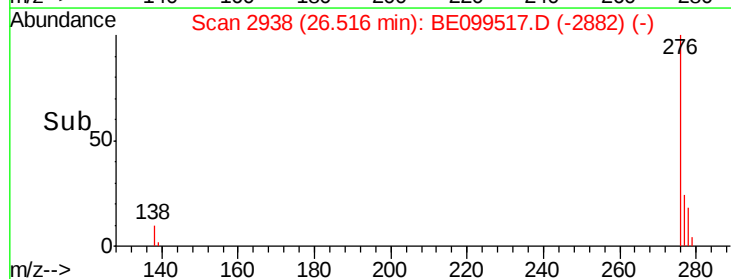
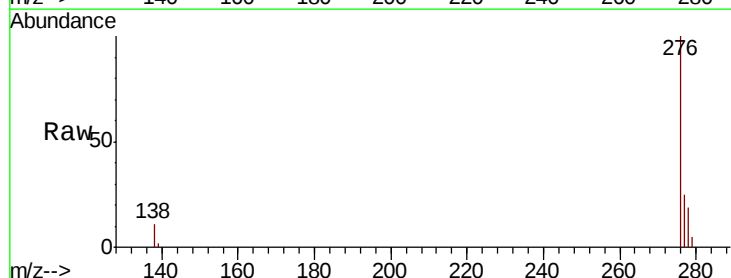
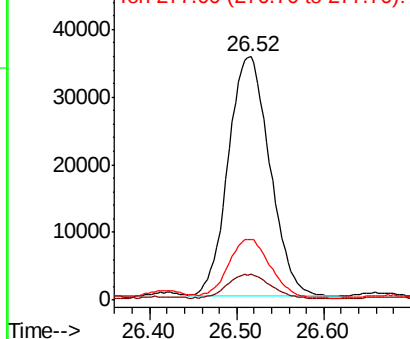
Tgt Ion:	276	Resp:	117076
Ion Ratio	Lower	Upper	
276	100		
138	10.3	10.2	15.2
277	24.9	19.2	28.8

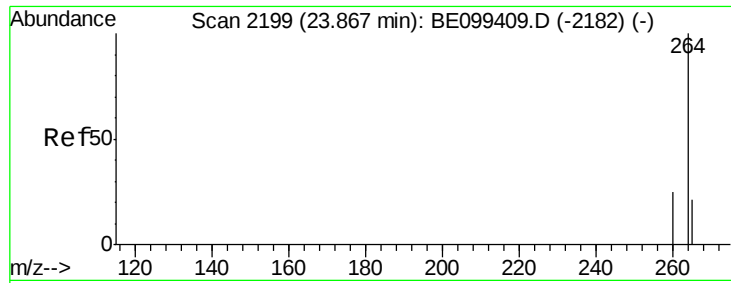
Abundance

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





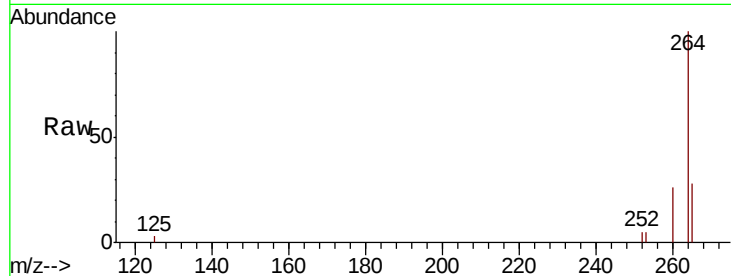
#34
Perylene-d12
 Concen: 0.400 ng
 RT: 23.87 min Scan# 2201
 Delta R.T. 0.01 min
 Lab File: BE099517.D
 Acq: 3 May 2019 6:08

Instrument :
 BNA_E
 ClientSampleId :
 PST-004-B169-042319

Tgt Ion	Ratio	Resp	Lower	Upper
264	100	31893		
260	25.8	20.2	30.2	
265	28.5	21.3	31.9	

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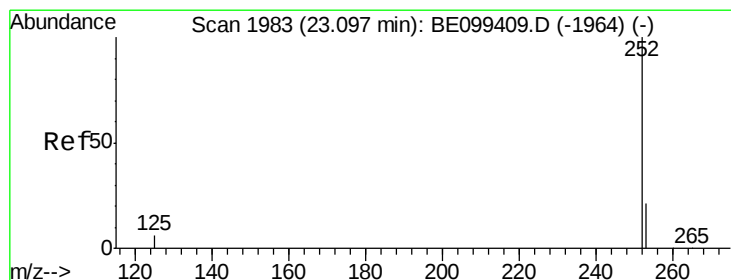
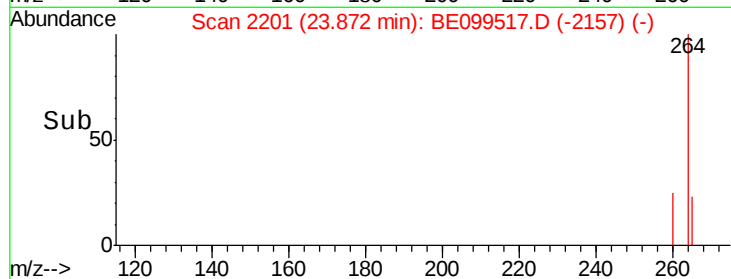
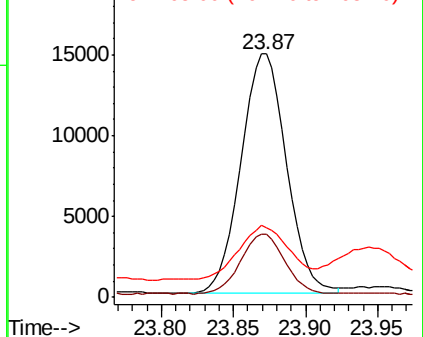


Abundance

Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E



#35
Benzo(b)fluoranthene
 Concen: 2.655 ng
 RT: 23.10 min Scan# 1985
 Delta R.T. 0.01 min
 Lab File: BE099517.D
 Acq: 3 May 2019 6:08

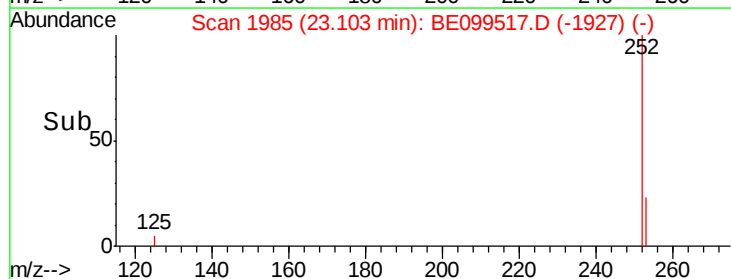
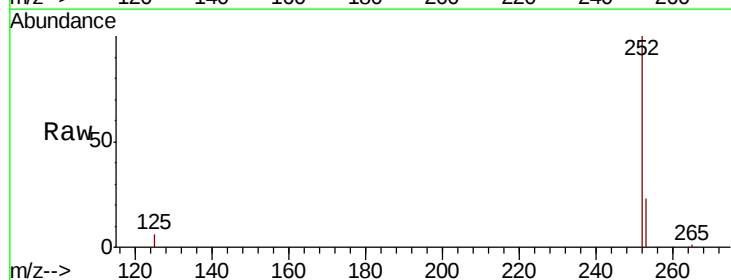
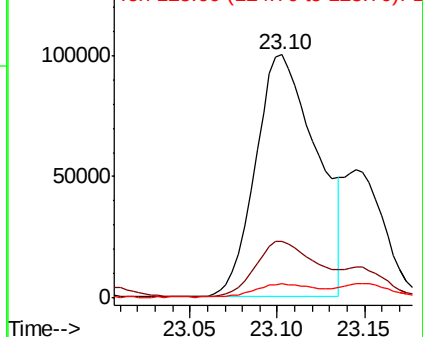
Tgt Ion	Ratio	Resp	Lower	Upper
252	100	244176		
253	23.3	18.1	27.1	
125	5.8	5.6	8.4	

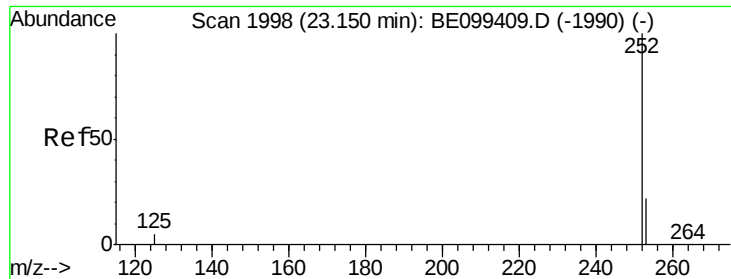
Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





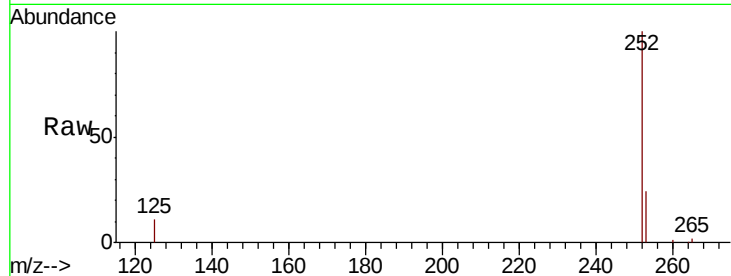
#36
Benzo(k)fluoranthene
Concen: 0.951 ng m
RT: 23.15 min Scan# 1997
Delta R.T. -0.00 min
Lab File: BE099517.D
Acq: 3 May 2019 6:08

Instrument :
BNA_E
ClientSampleId :
PST-004-B169-042319

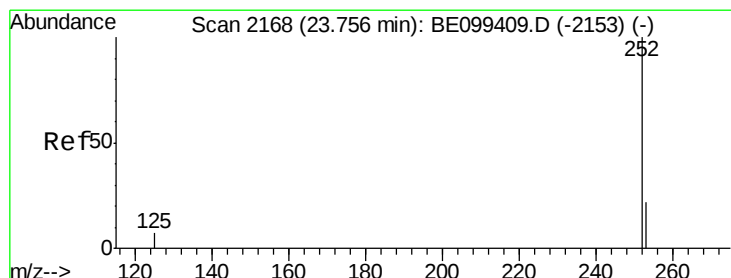
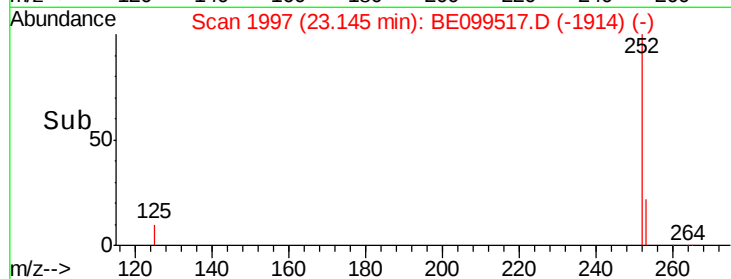
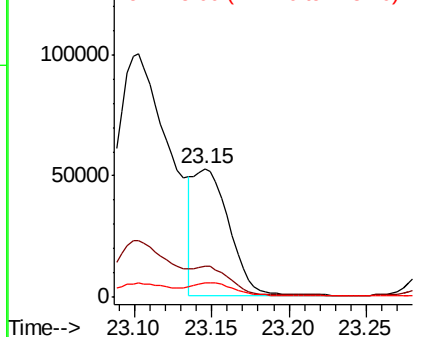
Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.9	18.4	27.6
125	11.1	5.0	7.4

Manual Integrations
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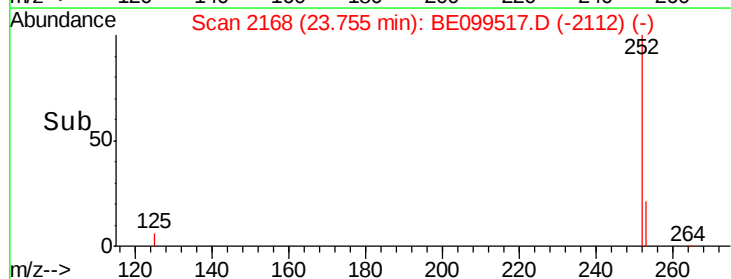
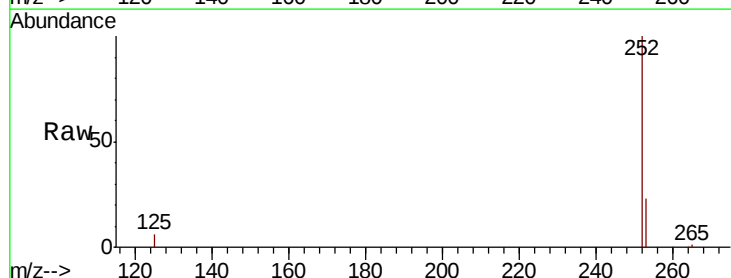
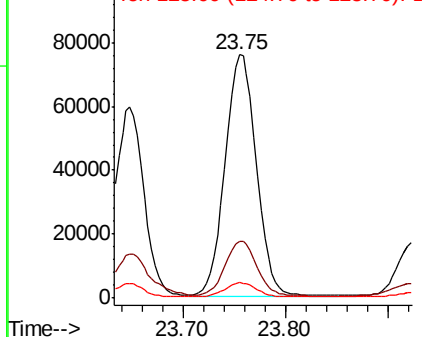
Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

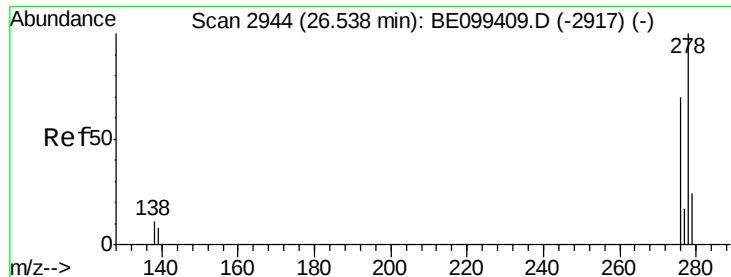


#37
Benzo(a)pyrene
Concen: 1.841 ng m
RT: 23.75 min Scan# 2168
Delta R.T. -0.00 min
Lab File: BE099517.D
Acq: 3 May 2019 6:08

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.2	18.9	28.3
125	6.4	6.7	10.1

Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E





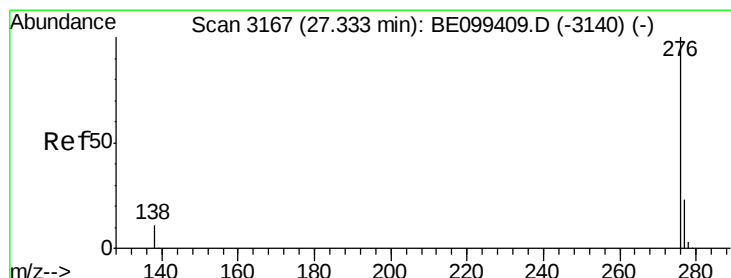
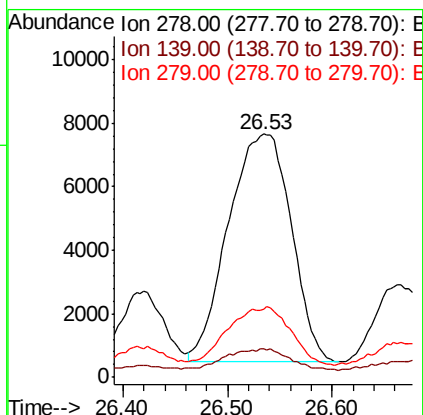
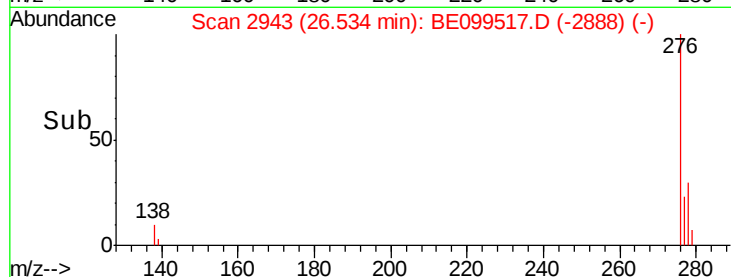
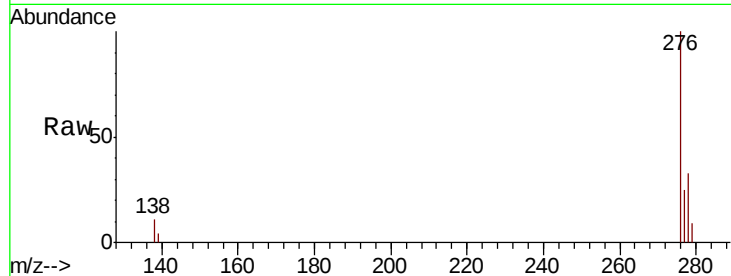
#38
Dibenzo(a,h)anthracene
Concen: 0.337 ng
RT: 26.53 min Scan# 2943
Delta R.T. -0.00 min
Lab File: BE099517.D
Acq: 3 May 2019 6:08

Instrument :
BNA_E
ClientSampleId :
PST-004-B169-042319

Tgt Ion	Ratio	Lower	Upper
278	100		
139	11.6	7.7	11.5#
279	28.2	20.2	30.2

Manual Integrations
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#39
Benzo(g,h,i)perylene
Concen: 1.283 ng
RT: 27.34 min Scan# 3168
Delta R.T. 0.00 min
Lab File: BE099517.D
Acq: 3 May 2019 6:08

Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.7	19.5	29.3
138	10.9	9.6	14.4

