

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050219\
 Data File : BE099523.D
 Acq On : 3 May 2019 9:43
 Operator : JU/SJ
 Sample : K2589-07
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-001-SW098-042419

Manual Integrations
 APPROVED

Sohil
 5/3/2019 4:24:38 PM

Quant Time: May 03 13:48:38 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	7.82	152	35	0.40	ng	0.00
7) Naphthalene-d8	10.59	136	18	0.40	ng	-0.01
13) Acenaphthene-d10	14.44	164	13	0.40	ng	-0.01
19) Phenanthrene-d10	17.20	188	33	0.40	ng	0.01
27) Chrysene-d12	21.35	240	37m	0.40	ng	-0.01
34) Perylene-d12	23.87	264	12m	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	2332	24.10	ng	0.00
5) Phenol-d6	6.98	99	3334	25.90	ng	0.00
8) Nitrobenzene-d5	8.97	82	2820	167.15	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	4900	151.09	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	1680	205.16	ng	0.00
15) 2-Fluorobiphenyl	13.07	172	7413	149.46	ng	-0.01
25) Fluoranthene-d10	19.22	212	85423	192.06	ng	0.00
29) Terphenyl-d14	19.82	244	16500	243.51	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	1127	5.746	ng	# 80
12) 2-Methylnaphthalene	12.27	142	179	5.248	ng	# 85
16) Acenaphthylene	14.18	152	472	7.420	ng	# 72
17) Acenaphthene	14.53	154	71m	1.954	ng	
18) Fluorene	15.49	166	223	4.161	ng	# 79
20) 4-Bromophenyl-phenylether	16.42	248	7	0.364	ng	# 41
23) Phenanthrene	17.24	178	4704	55.242	ng	# 97
24) Anthracene	17.32	178	441	5.434	ng	# 91
26) Fluoranthene	19.25	202	13068	102.455	ng	# 99
28) Pyrene	19.61	202	13691	141.953	ng	# 96
30) Benzo(a)anthracene	21.35	228	8722m	73.986	ng	
31) Chrysene	21.40	228	8554	74.150	ng	# 93
32) Bis(2-ethylhexyl)phthalate	21.27	149	13311	79.990	ng	# 99
33) Indeno(1,2,3-cd)pyrene	26.52	276	5706	41.850	ng	# 98
35) Benzo(b)fluoranthene	23.10	252	11136	321.831	ng	# 60
36) Benzo(k)fluoranthene	23.15	252	4214m	126.297	ng	
37) Benzo(a)pyrene	23.76	252	7705	235.538	ng	# 56
38) Dibenzo(a,h)anthracene	26.53	278	1752	52.357	ng	# 12
39) Benzo(g,h,i)perylene	27.34	276	5844	174.314	ng	# 85

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

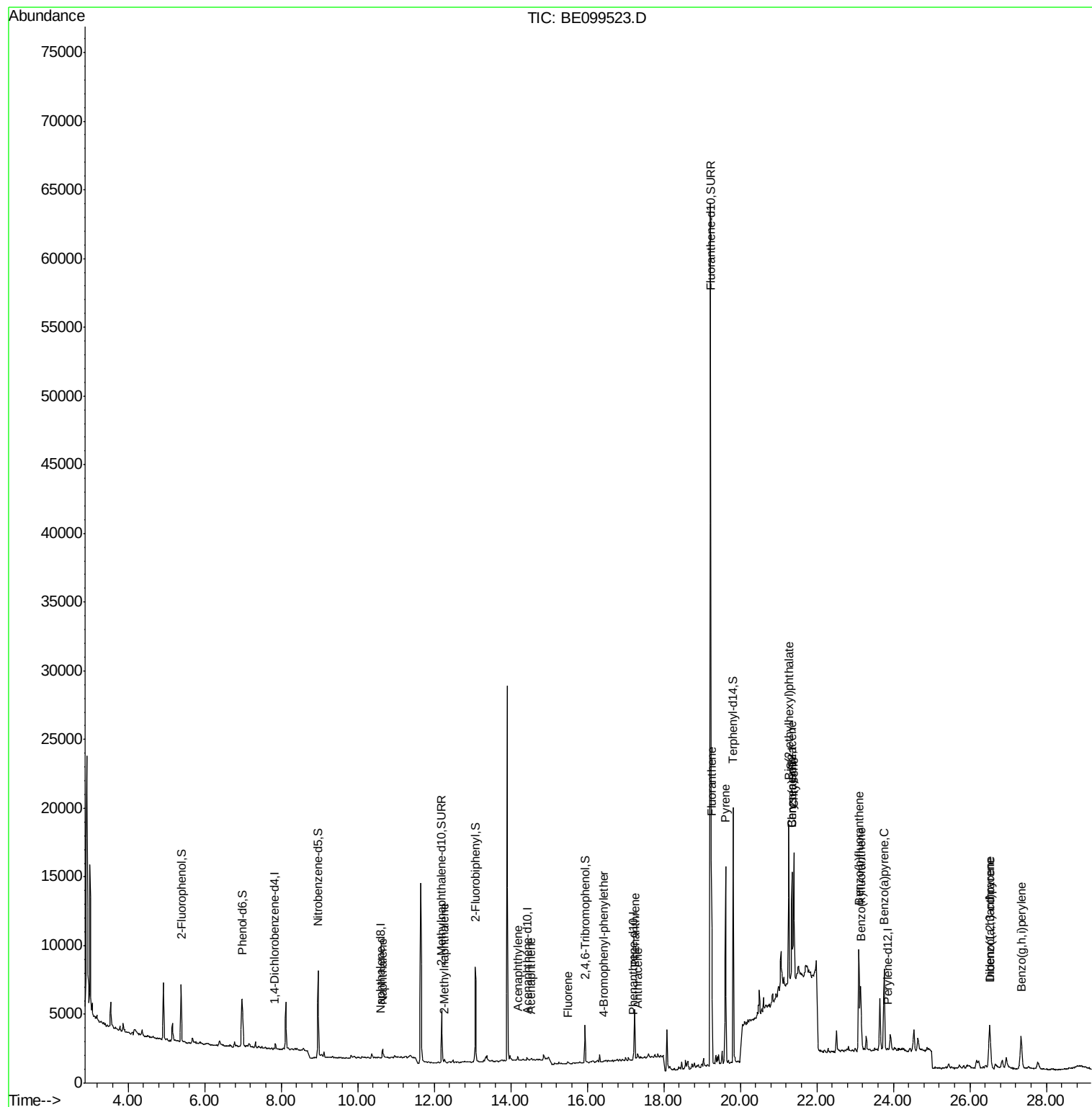
Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050219\
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ALS Vial : 30 Sample Multiplier: 1

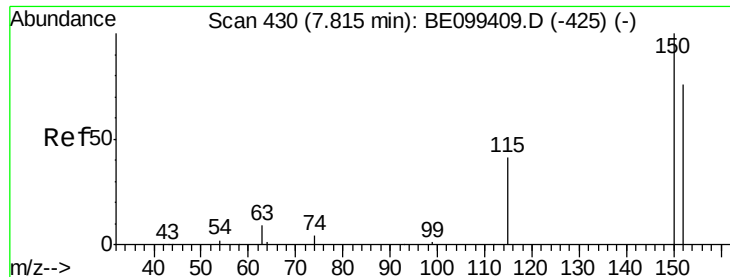
Instrument :
BNA_E
ClientSampleId :
PST-001-SW098-042419

Manual Integrations
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5/3/2019 4:24:38 PM

Quant Time: May 03 13:48:38 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE042919.M
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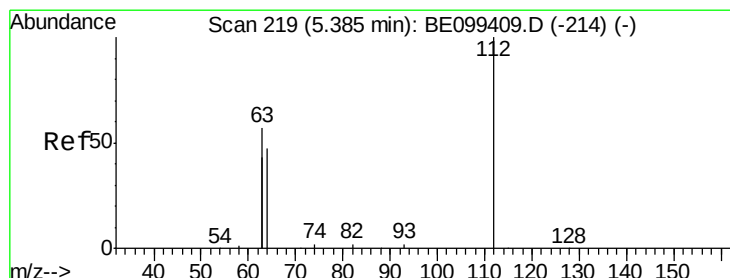
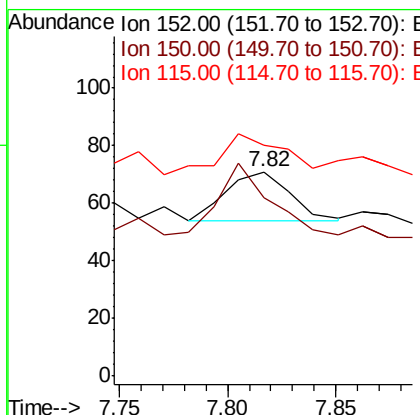
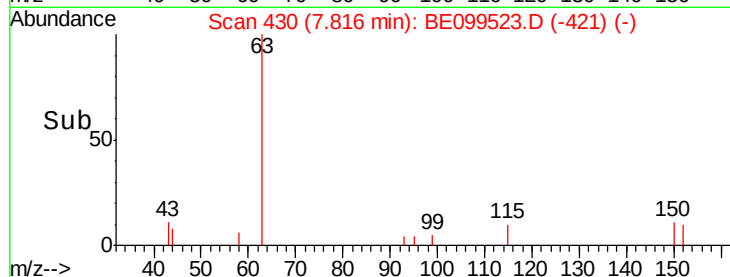
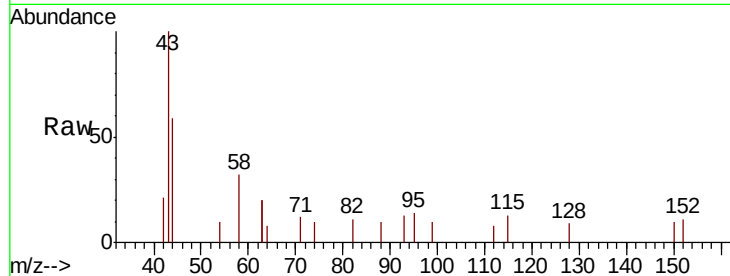
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.82 min Scan# 430
 Delta R.T. 0.00 min
 Lab File: BE099523.D
 Acq: 3 May 2019 9:43

Instrument :
 BNA_E
 ClientSampleId :
 PST-001-SW098-042419

Tgt Ion	Ratio	Lower	Upper
152	100		
150	87.3	104.8	157.2#
115	112.7	46.6	69.8#

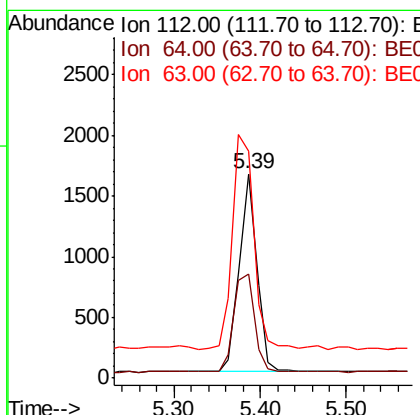
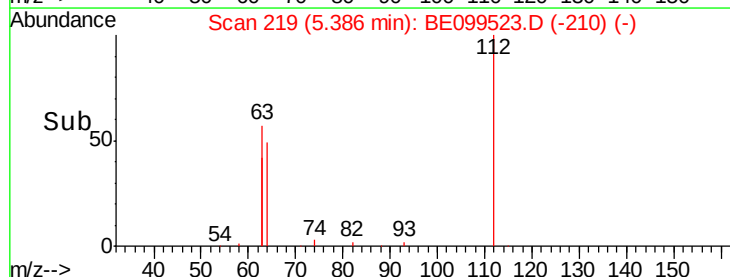
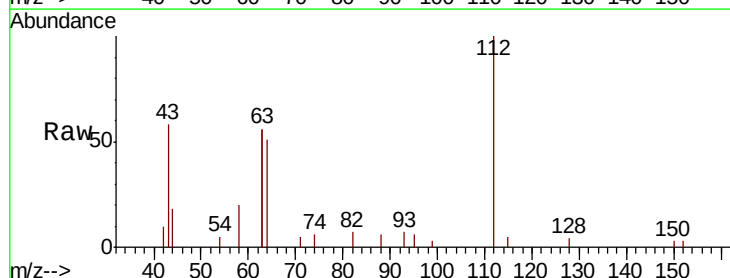
Manual Integrations
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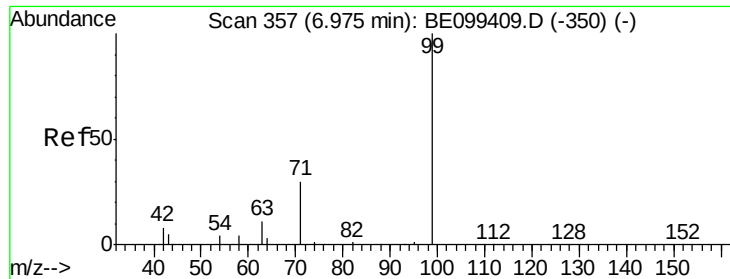
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#4
 2-Fluorophenol
 Concen: 24.097 ng
 RT: 5.39 min Scan# 219
 Delta R.T. 0.00 min
 Lab File: BE099523.D
 Acq: 3 May 2019 9:43

Tgt Ion	Ratio	Lower	Upper
112	100		
64	57.2	47.4	71.0
63	132.7	104.3	156.5





#5

Phenol-d6

Concen: 25.902 ng

RT: 6.98 min Scan# 357

Delta R.T. 0.00 min

Lab File: BE099523.D

Acq: 3 May 2019 9:43

Instrument :

BNA_E

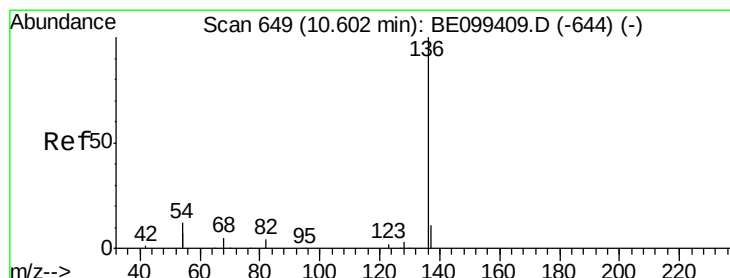
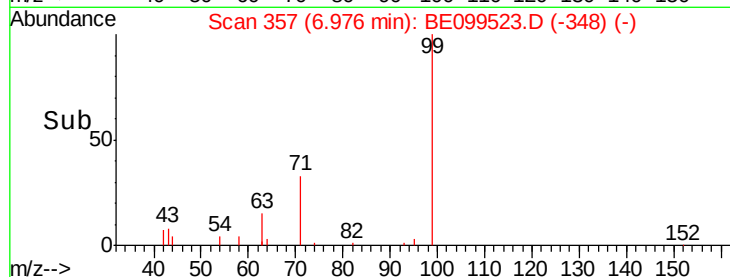
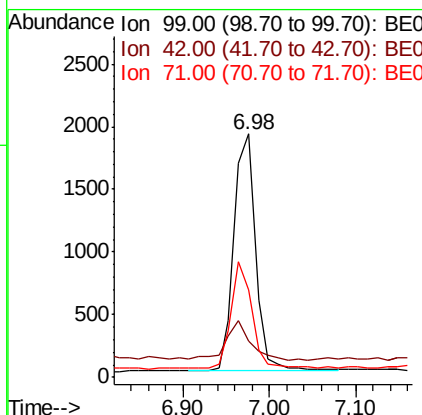
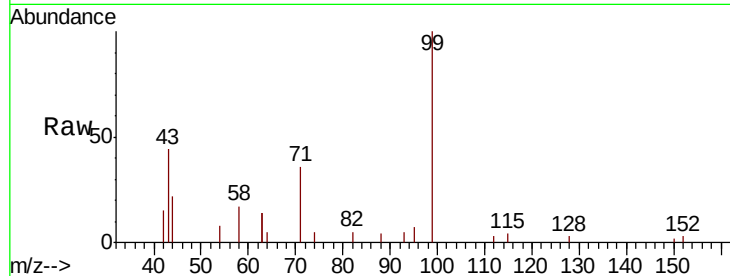
ClientSampleId :

PST-001-SW098-042419

Tgt Ion:	99	Resp:	3334
Ion	Ratio	Lower	Upper
99	100		
42	18.4	14.9	22.3
71	43.3	33.0	49.6

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#7

Naphthalene-d8

Concen: 0.400 ng

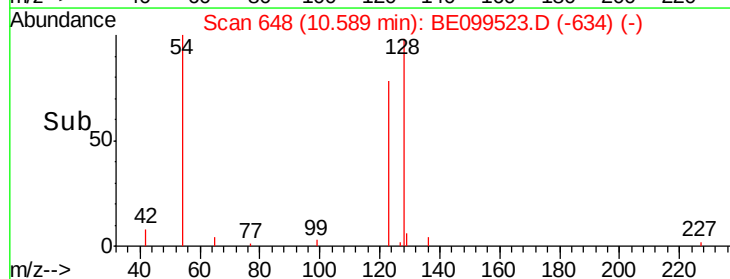
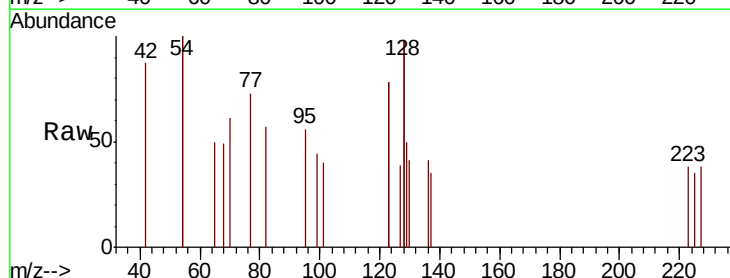
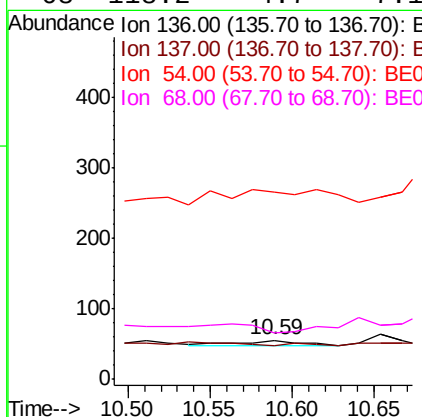
RT: 10.59 min Scan# 648

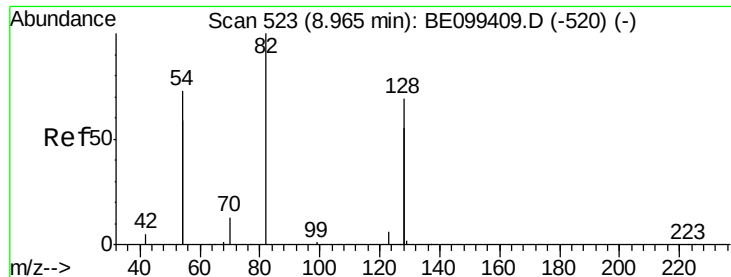
Delta R.T. -0.01 min

Lab File: BE099523.D

Acq: 3 May 2019 9:43

Tgt Ion:	136	Resp:	18
Ion	Ratio	Lower	Upper
136	100		
137	85.5	9.8	14.8#
54	483.6	18.5	27.7#
68	118.2	4.7	7.1#





#8

Nitrobenzene-d5

Concen: 167.154 ng

RT: 8.97 min Scan# 523

Delta R.T. 0.00 min

Lab File: BE099523.D

Acq: 3 May 2019 9:43

Instrument :

BNA_E

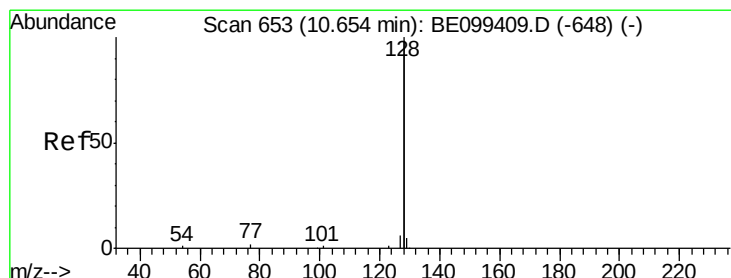
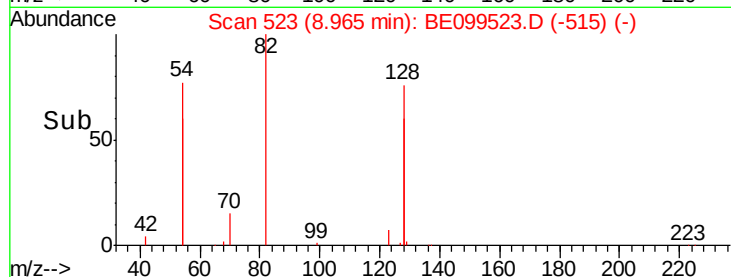
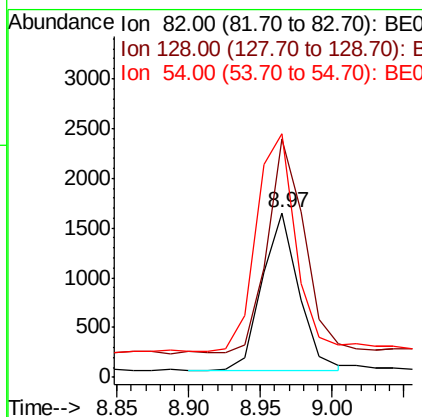
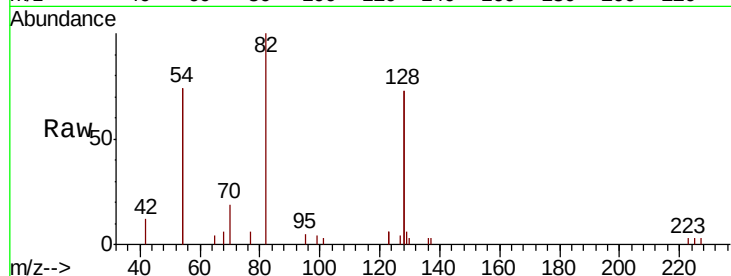
ClientSampleId :

PST-001-SW098-042419

Tgt Ion:	82	Resp:	2820
Ion	Ratio	Lower	Upper
82	100		
128	145.0	107.0	160.4
54	147.7	113.1	169.7

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#9

Naphthalene

Concen: 5.746 ng

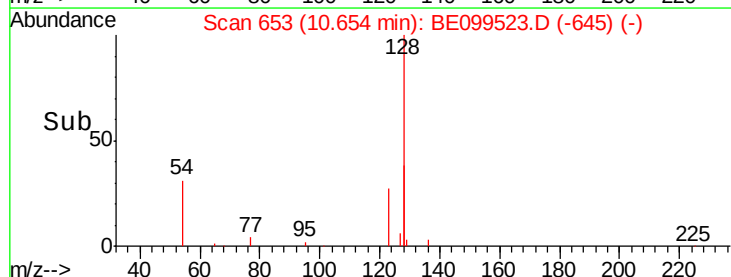
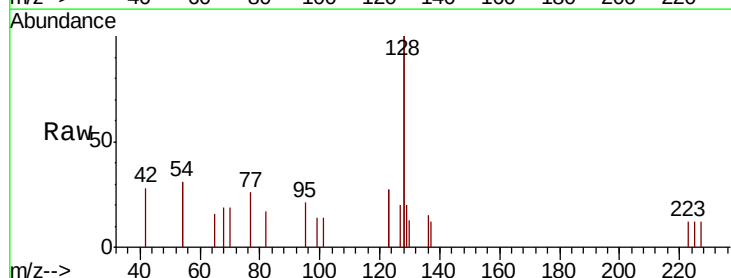
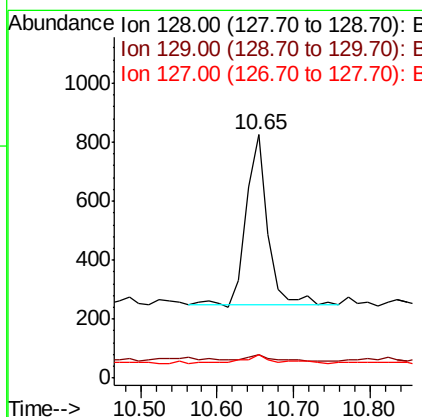
RT: 10.65 min Scan# 653

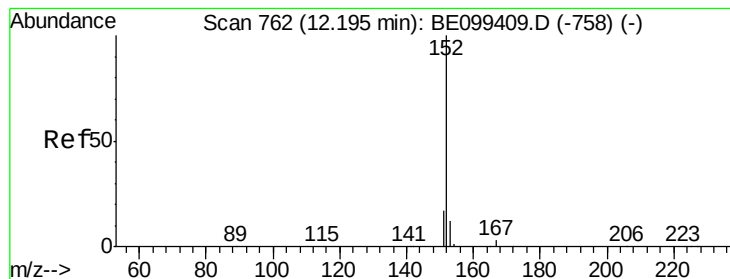
Delta R.T. 0.00 min

Lab File: BE099523.D

Acq: 3 May 2019 9:43

Tgt Ion:	128	Resp:	1127
Ion	Ratio	Lower	Upper
128	100		
129	9.8	2.4	3.6#
127	9.8	2.8	4.2#





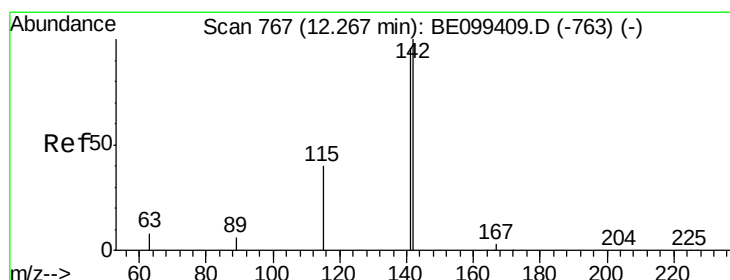
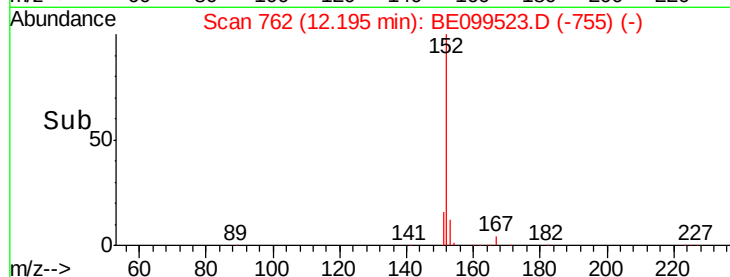
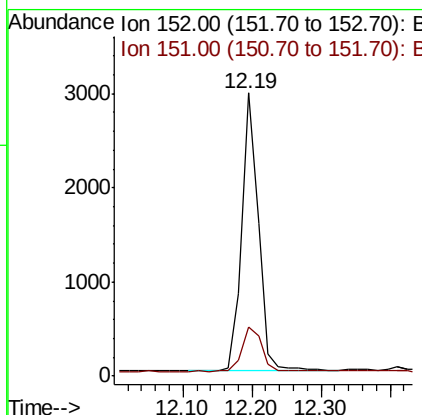
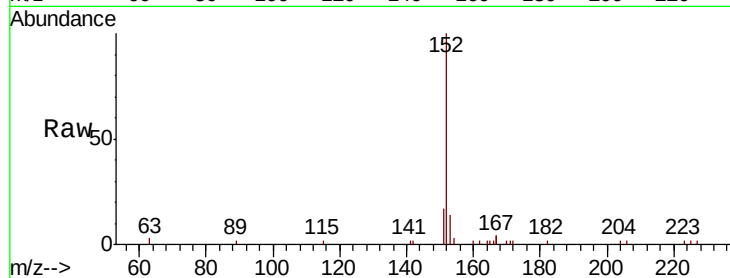
#11
2-Methylnaphthalene-d10
Concen: 151.091 ng
RT: 12.19 min Scan# 762
Delta R.T. -0.00 min
Lab File: BE099523.D
Acq: 3 May 2019 9:43

Instrument :
BNA_E
ClientSampleId :
PST-001-SW098-042419

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.5	23.3

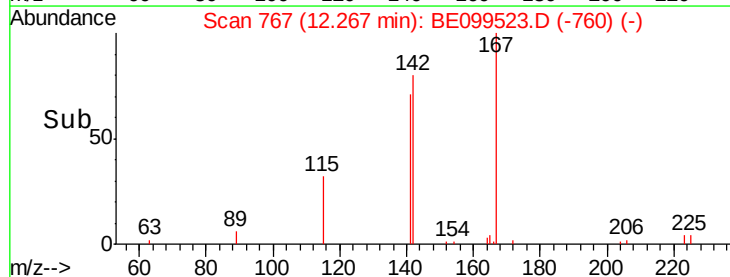
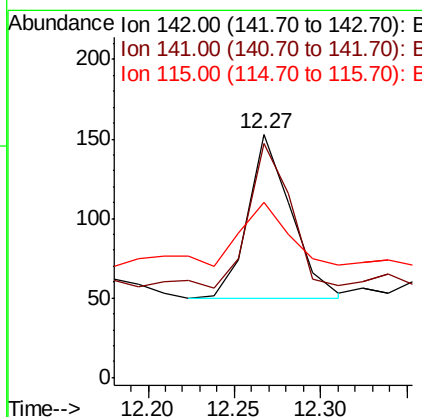
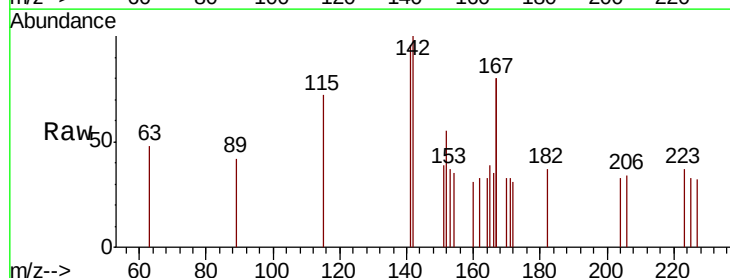
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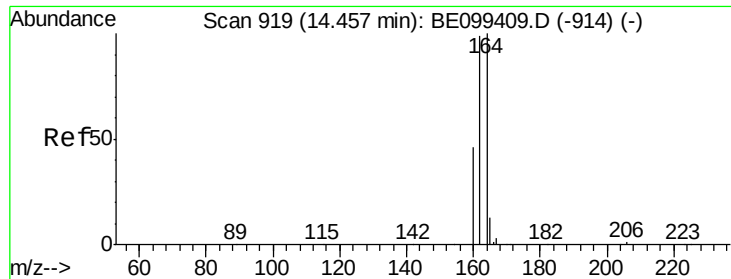
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#12
2-Methylnaphthalene
Concen: 5.248 ng
RT: 12.27 min Scan# 767
Delta R.T. -0.00 min
Lab File: BE099523.D
Acq: 3 May 2019 9:43

Tgt Ion	Ratio	Lower	Upper
142	100		
141	96.1	77.0	115.4
115	71.9	33.4	50.0#





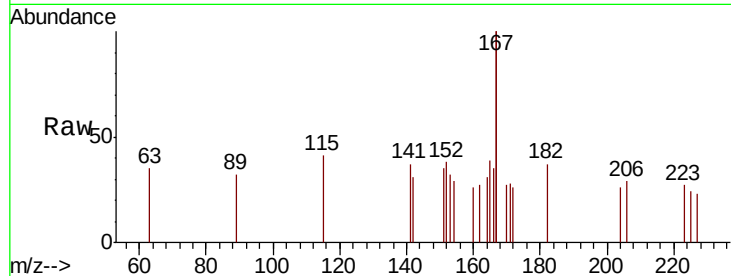
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.44 min Scan# 918
Delta R.T. -0.01 min
Lab File: BE099523.D
Acq: 3 May 2019 9:43

Instrument :
BNA_E
ClientSampleId :
PST-001-SW098-042419

Tgt Ion	Ratio	Lower	Upper
164	100		
162	86.7	79.0	118.4
160	85.0	37.0	55.4

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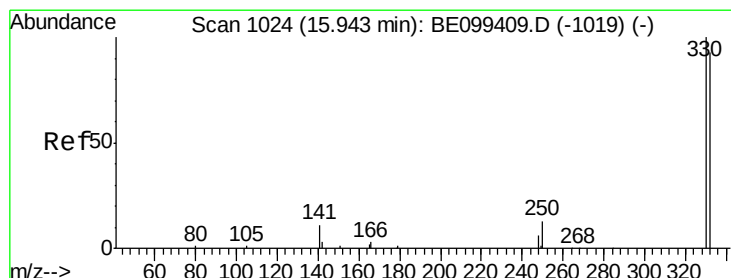
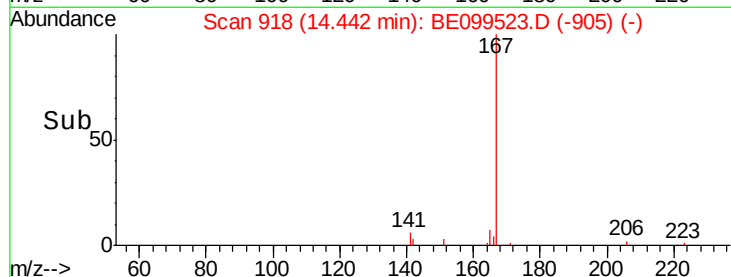
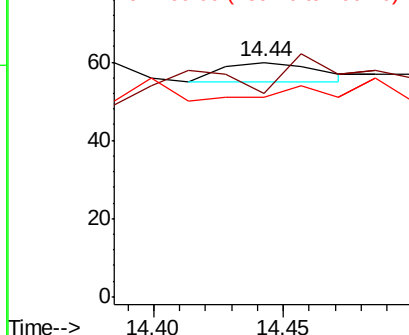


Abundance

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: 205.158 ng
RT: 15.94 min Scan# 1024
Delta R.T. -0.00 min
Lab File: BE099523.D
Acq: 3 May 2019 9:43

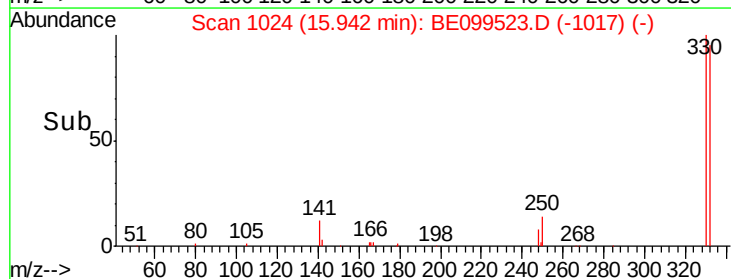
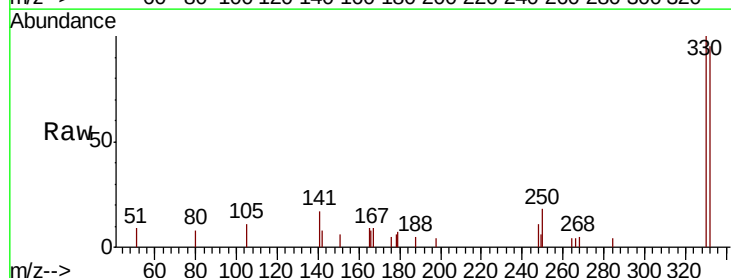
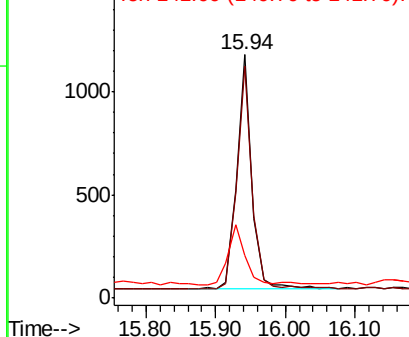
Tgt Ion	Ratio	Lower	Upper
330	100		
332	97.0	71.5	107.3
141	28.7	24.0	36.0

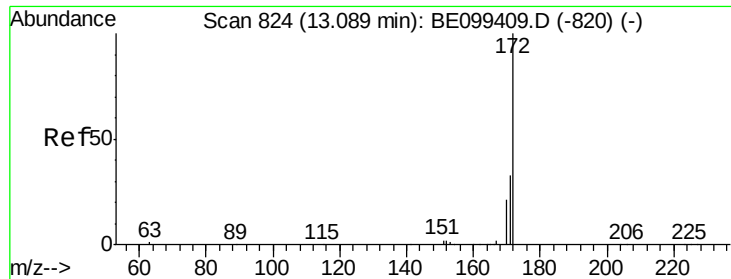
Abundance

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





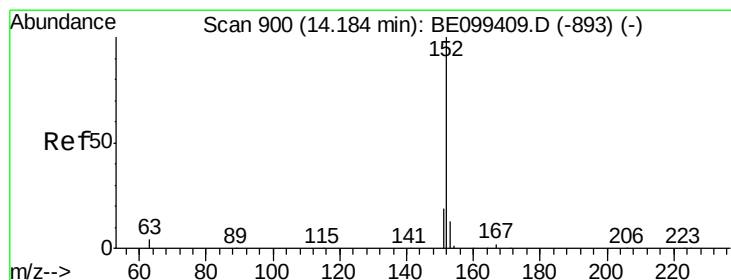
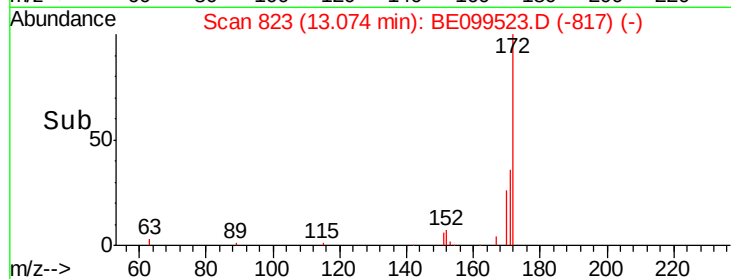
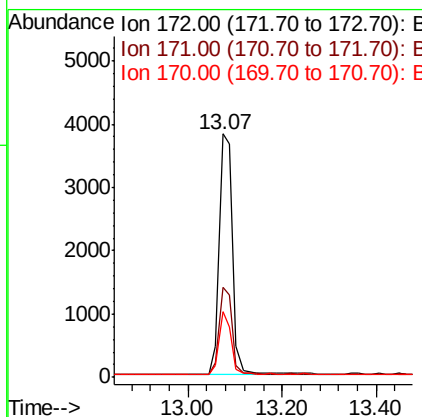
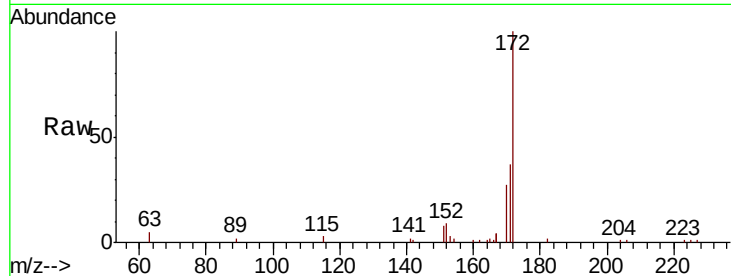
#15
2-Fluorobiphenyl
Concen: 149.456 ng
RT: 13.07 min Scan# 823
Delta R.T. -0.01 min
Lab File: BE099523.D
Acq: 3 May 2019 9:43

Instrument :
BNA_E
ClientSampleId :
PST-001-SW098-042419

Tgt Ion	Ratio	Lower	Upper
172	100		
171	37.1	26.6	39.8
170	26.9	17.0	25.6

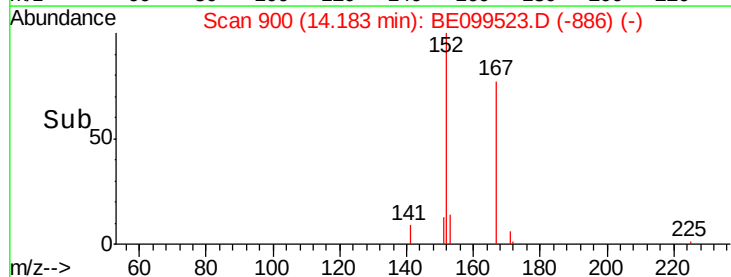
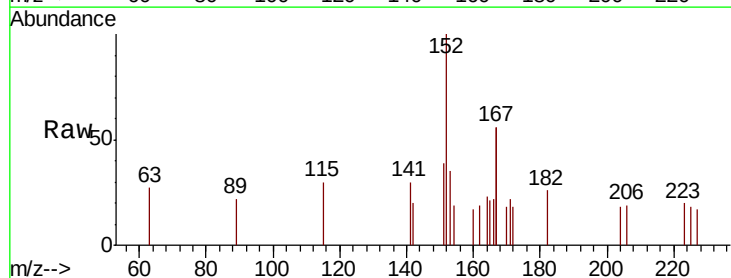
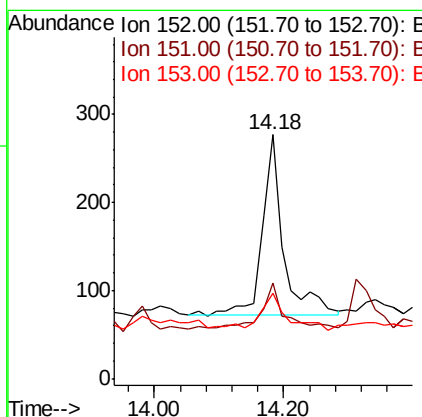
Manual Integrations
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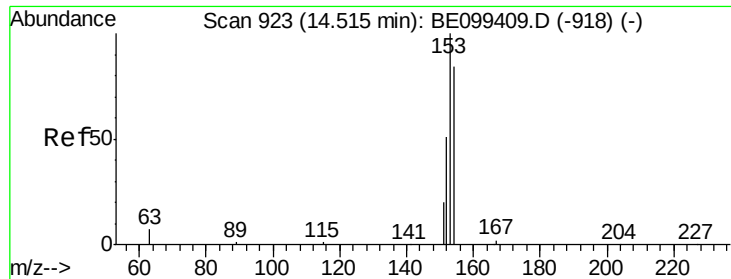
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#16
Acenaphthylene
Concen: 7.420 ng
RT: 14.18 min Scan# 900
Delta R.T. -0.00 min
Lab File: BE099523.D
Acq: 3 May 2019 9:43

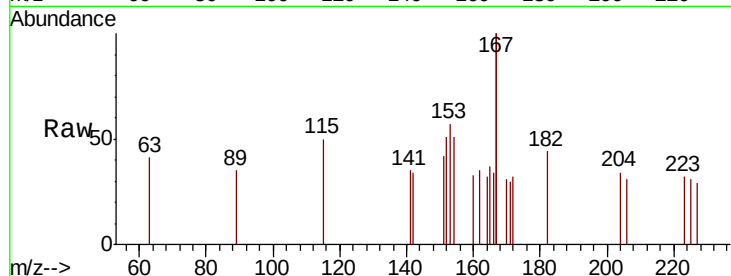
Tgt Ion	Ratio	Lower	Upper
152	100		
151	29.0	15.4	23.2
153	27.1	9.8	14.6





#17
Acenaphthene
Concen: 1.954 ng m
RT: 14.53 min Scan# 924
Delta R.T. 0.01 min
Lab File: BE099523.D
Acq: 3 May 2019 9:43

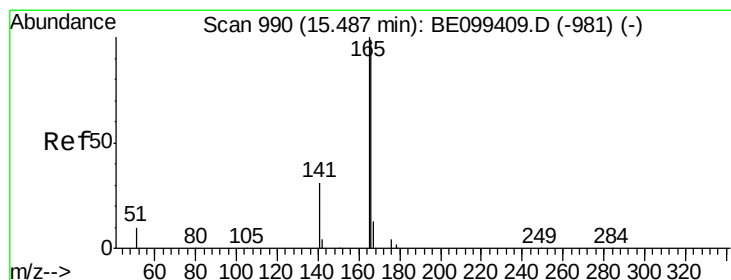
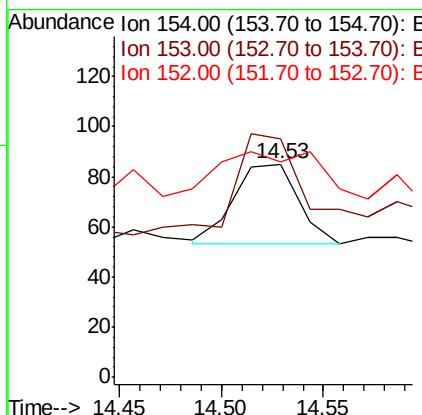
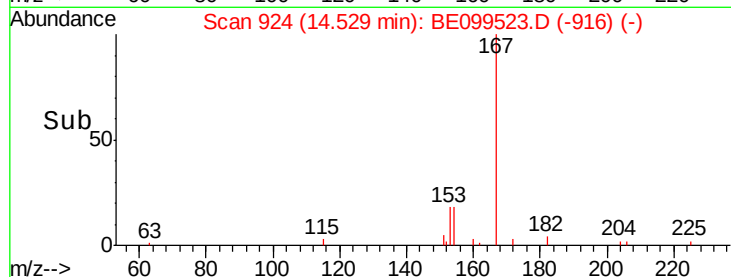
Instrument :
BNA_E
ClientSampleId :
PST-001-SW098-042419



Tgt Ion:154 Resp: 71
Ion Ratio Lower Upper
154 100
153 119.7 92.6 138.8
152 59.2 45.8 68.8

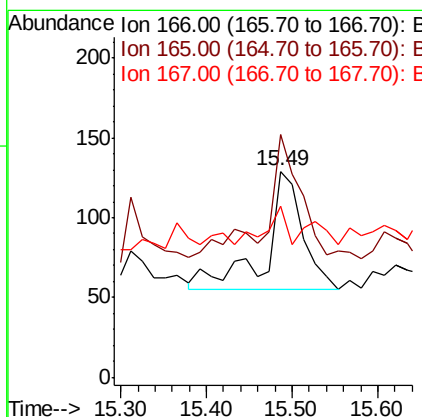
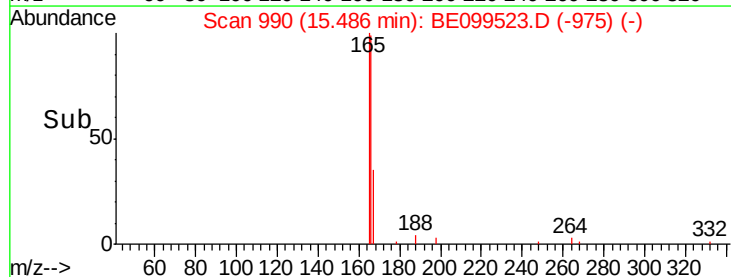
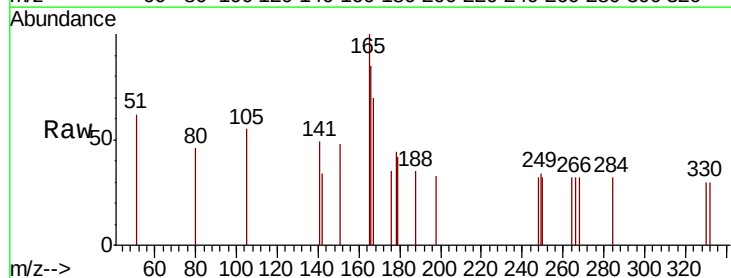
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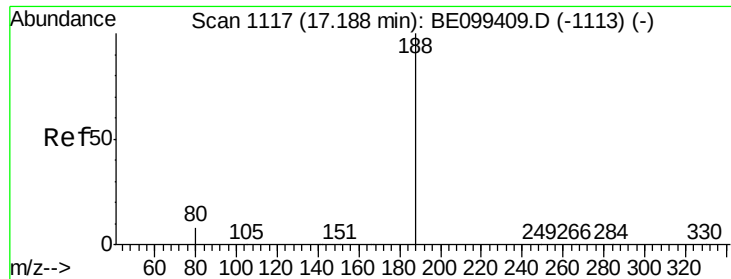
Sohil
5/3/2019 4:24:38 PM



#18
Fluorene
Concen: 4.161 ng
RT: 15.49 min Scan# 990
Delta R.T. -0.00 min
Lab File: BE099523.D
Acq: 3 May 2019 9:43

Tgt Ion:166 Resp: 223
Ion Ratio Lower Upper
166 100
165 77.6 80.3 120.5#
167 16.6 10.7 16.1#





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.20 min Scan# 1118

Delta R.T. 0.01 min

Lab File: BE099523.D

Acq: 3 May 2019 9:43

Instrument :

BNA_E

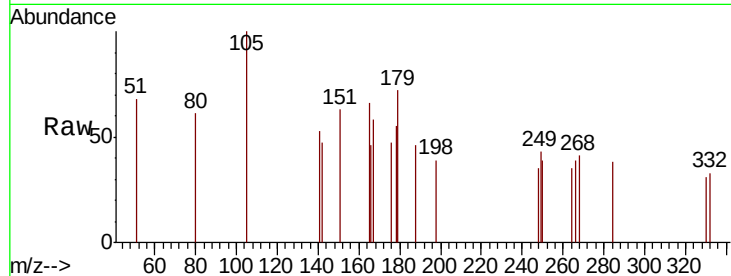
ClientSampleId :

PST-001-SW098-042419

Tgt Ion:	188	Resp:	33
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	133.3	6.7	10.1#

Manual Integrations
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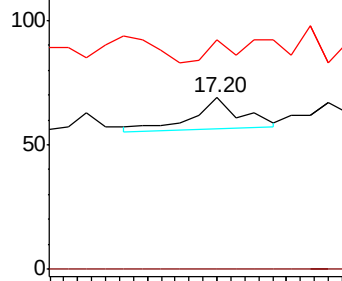
Sohil
5/3/2019 4:24:38 PM



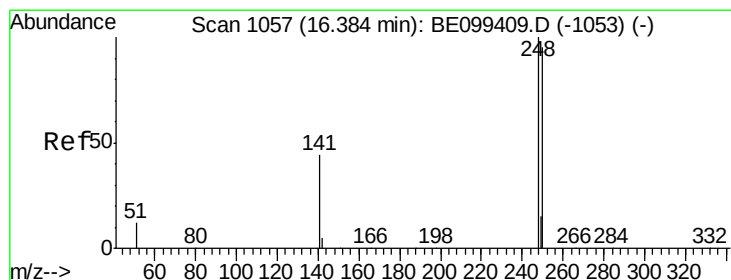
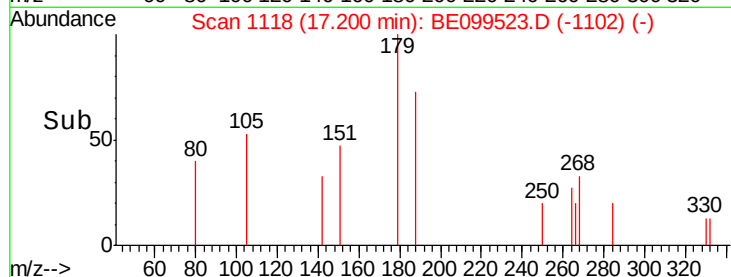
Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BE0

Ion 80.00 (79.70 to 80.70): BE0



Time-->



#20

4-Bromophenyl-phenylether

Concen: 0.364 ng

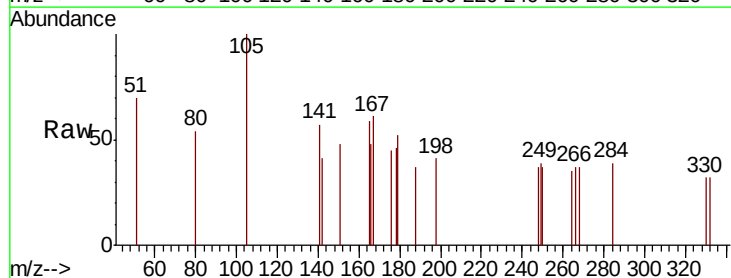
RT: 16.42 min Scan# 1060

Delta R.T. 0.04 min

Lab File: BE099523.D

Acq: 3 May 2019 9:43

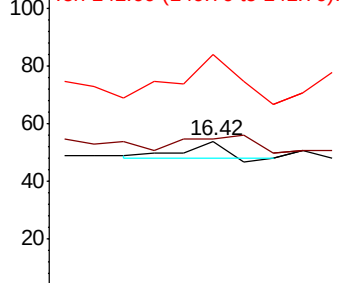
Tgt Ion:	248	Resp:	7
Ion Ratio	Lower	Upper	
248	100		
250	101.9	75.8	113.8
141	155.6	35.7	53.5#



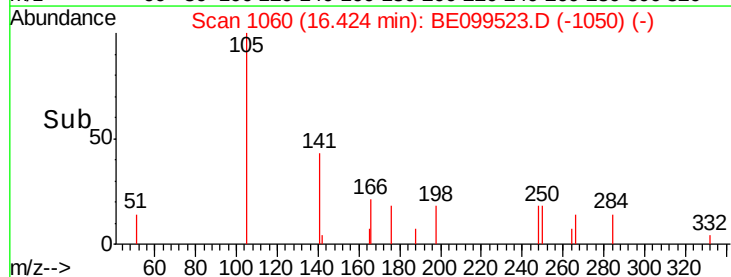
Abundance Ion 248.00 (247.70 to 248.70): E

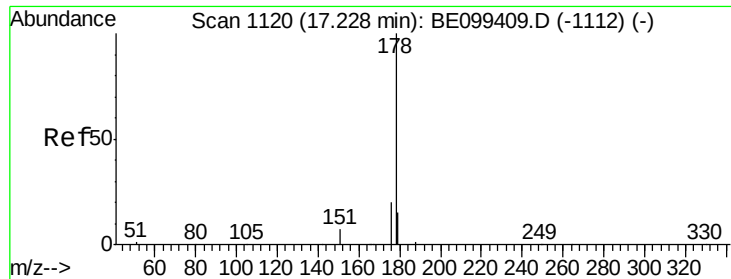
Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E



Time-->





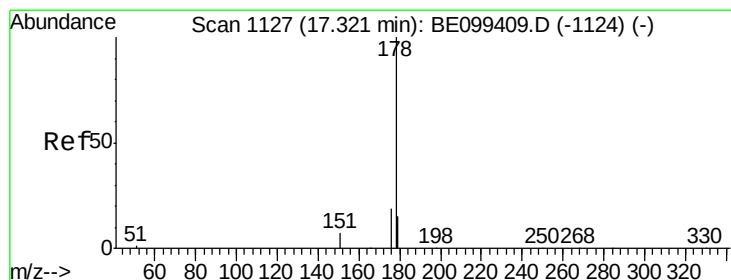
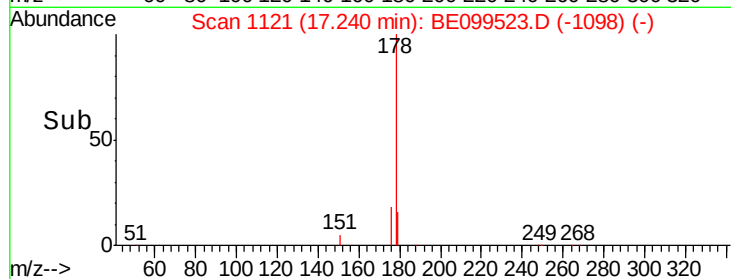
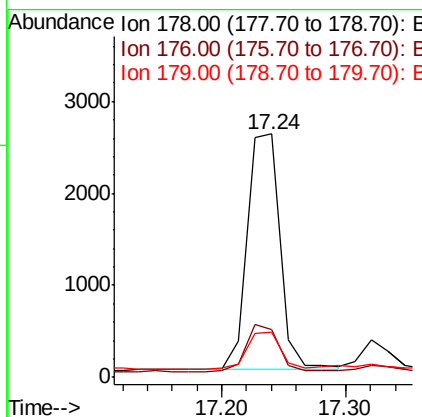
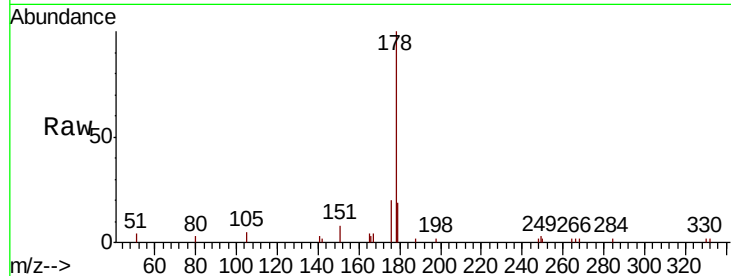
#23
Phenanthrene
Concen: 55.242 ng
RT: 17.24 min Scan# 1121
Delta R.T. 0.01 min
Lab File: BE099523.D
Acq: 3 May 2019 9:43

Instrument :
BNA_E
ClientSampleId :
PST-001-SW098-042419

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.6	23.4
179	17.9	12.0	18.0

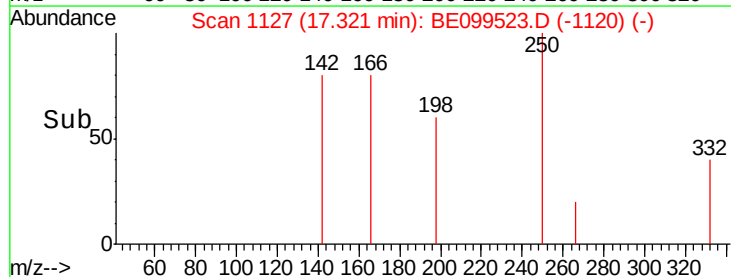
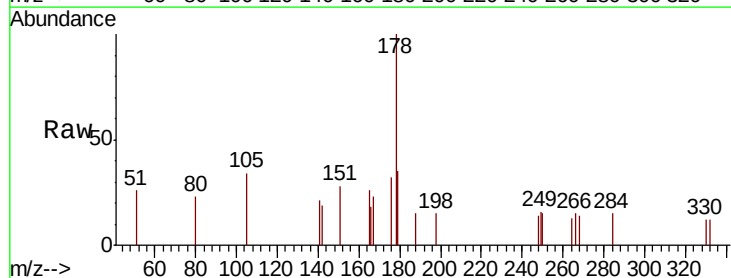
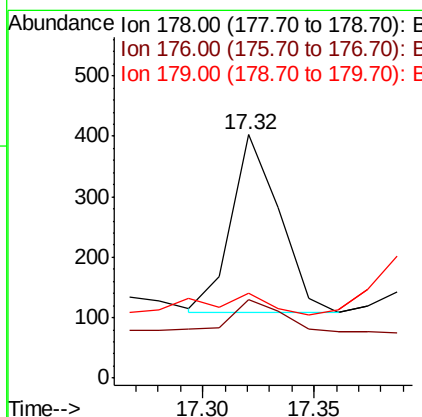
Manual Integrations
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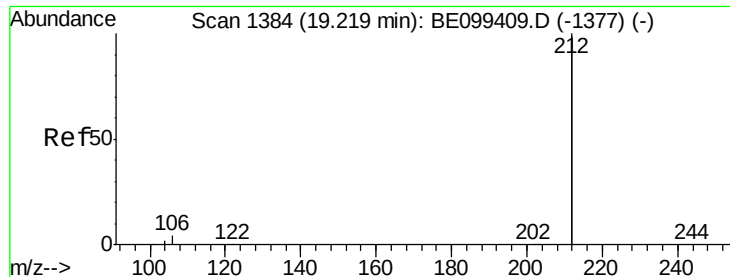
Sohil
5/3/2019 4:24:38 PM



#24
Anthracene
Concen: 5.434 ng
RT: 17.32 min Scan# 1127
Delta R.T. -0.00 min
Lab File: BE099523.D
Acq: 3 May 2019 9:43

Tgt Ion	Ratio	Lower	Upper
178	100		
176	25.2	14.9	22.3#
179	15.9	11.9	17.9





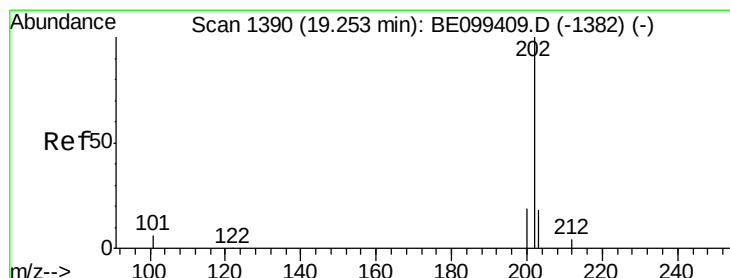
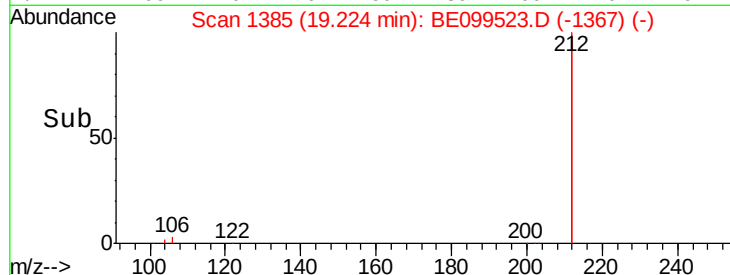
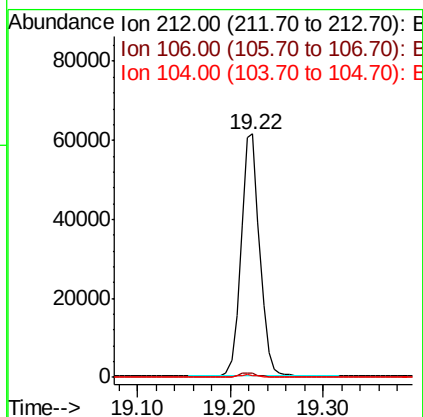
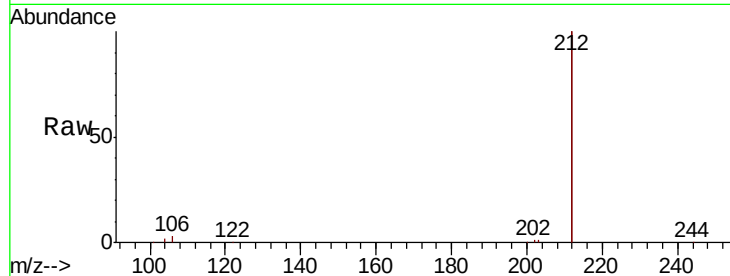
#25
 Fluoranthene-d10
 Concen: 192.061 ng
 RT: 19.22 min Scan# 1385
 Delta R.T. 0.01 min
 Lab File: BE099523.D
 Acq: 3 May 2019 9:43

Instrument :
 BNA_E
 ClientSampleId :
 PST-001-SW098-042419

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

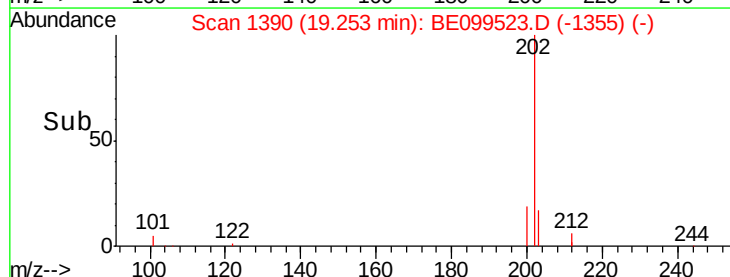
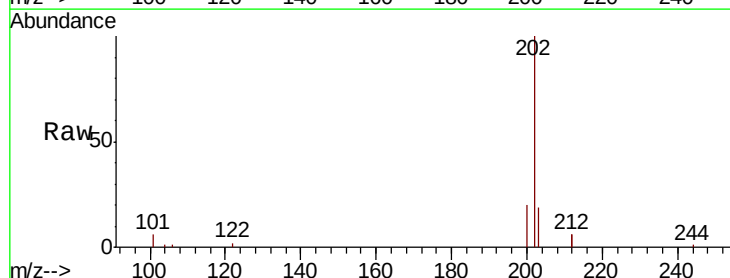
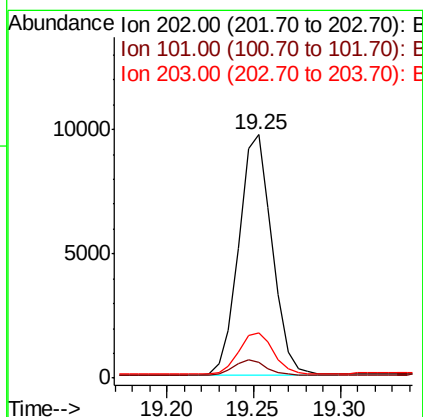
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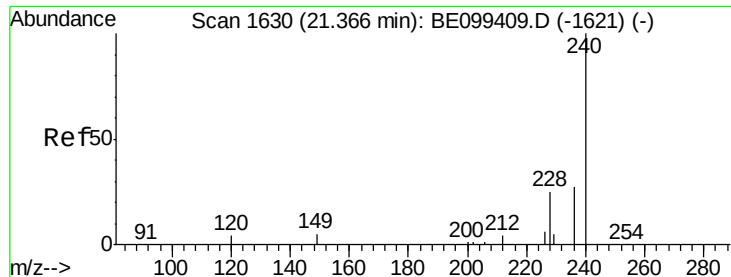
Sohil
 5/3/2019 4:24:38 PM



#26
 Fluoranthene
 Concen: 102.455 ng
 RT: 19.25 min Scan# 1390
 Delta R.T. -0.00 min
 Lab File: BE099523.D
 Acq: 3 May 2019 9:43

Tgt Ion	Ratio	Resp Lower	Upper
202	100		
101	6.6	5.4	8.0
203	17.9	13.9	20.9





#27

Chrysene-d12

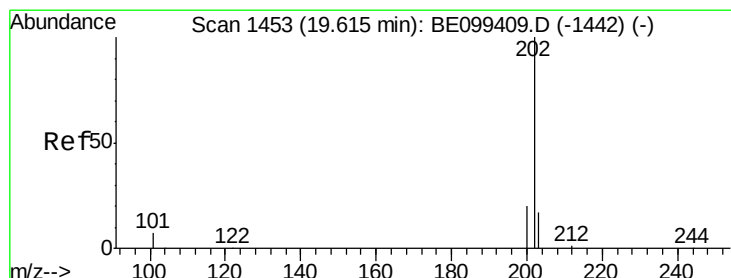
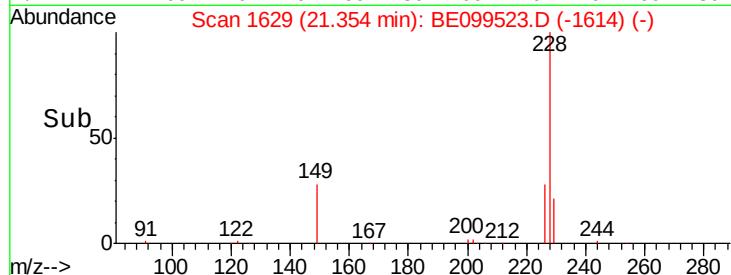
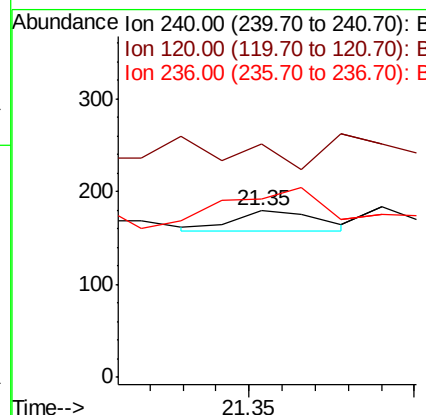
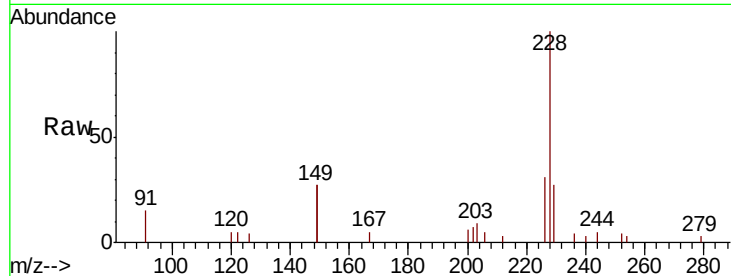
Concen: 0.400 ng m
RT: 21.35 min Scan# 1629
Delta R.T. -0.01 min
Lab File: BE099523.D
Acq: 3 May 2019 9:43

Instrument :
BNA_E
ClientSampleId :
PST-001-SW098-042419

Tgt Ion: 240 Resp: 37
Ion Ratio Lower Upper
240 100
120 140.2 4.0 6.0#
236 107.3 22.0 33.0#

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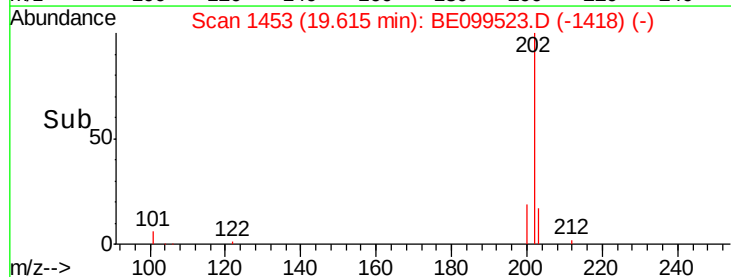
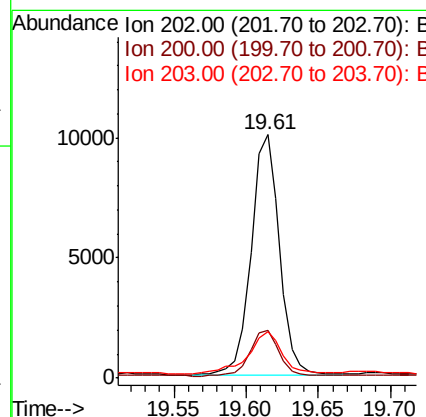
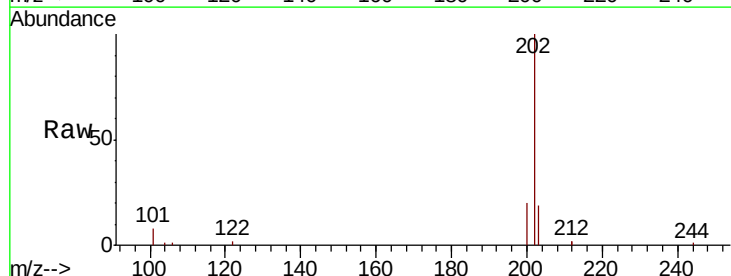


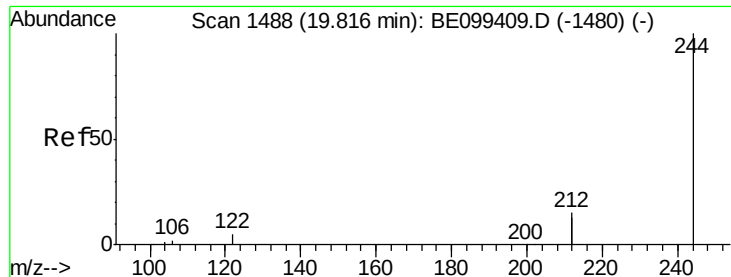
#28

Pyrene

Concen: 141.953 ng
RT: 19.61 min Scan# 1453
Delta R.T. -0.00 min
Lab File: BE099523.D
Acq: 3 May 2019 9:43

Tgt Ion: 202 Resp: 13691
Ion Ratio Lower Upper
202 100
200 19.6 15.7 23.5
203 20.7 13.9 20.9





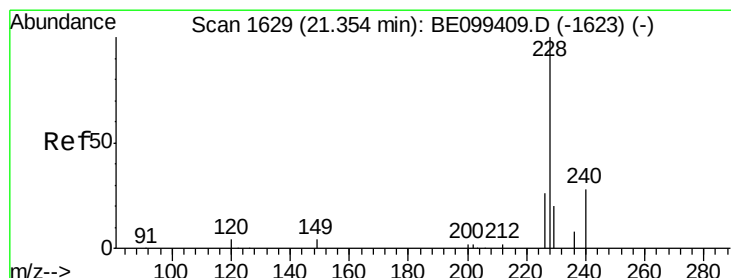
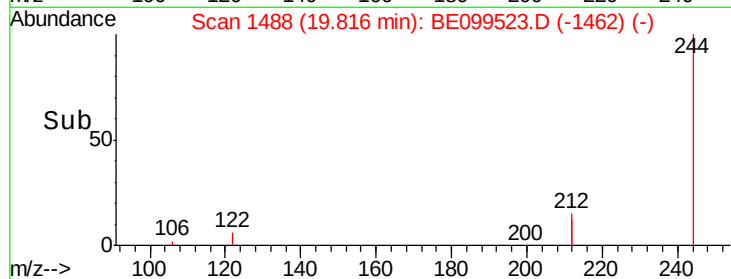
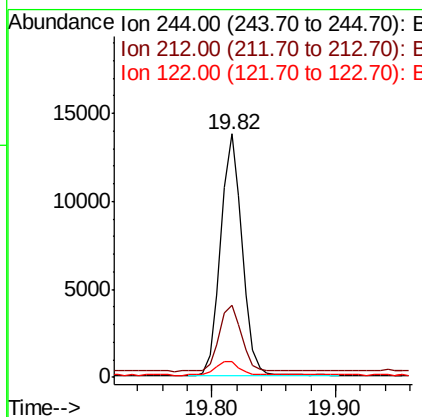
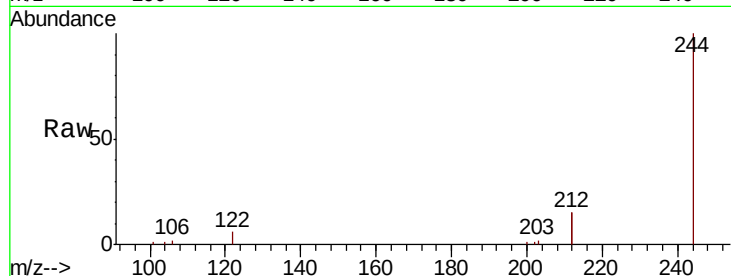
#29
 Terphenyl-d14
 Concen: 243.507 ng
 RT: 19.82 min Scan# 1488
 Delta R.T. -0.00 min
 Lab File: BE099523.D
 Acq: 3 May 2019 9:43

Instrument :
 BNA_E
 ClientSampleId :
 PST-001-SW098-042419

Tgt Ion	Ratio	Resp Lower	Resp Upper
244	100		
212	29.6	23.2	34.8
122	6.5	4.2	6.4

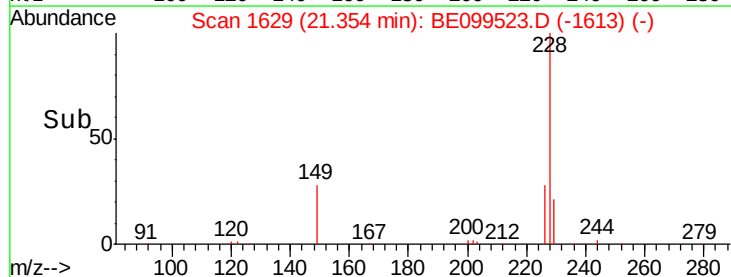
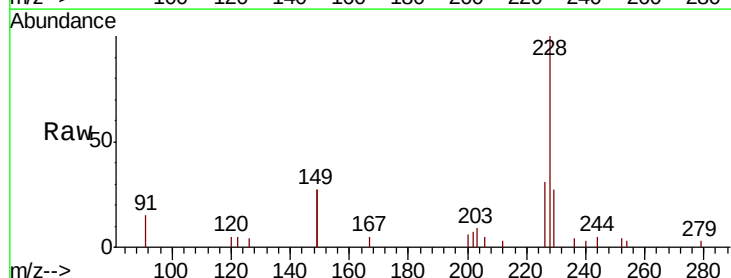
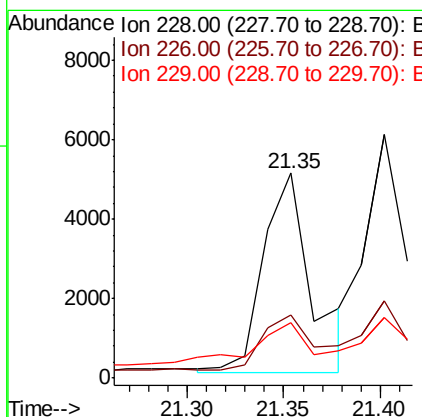
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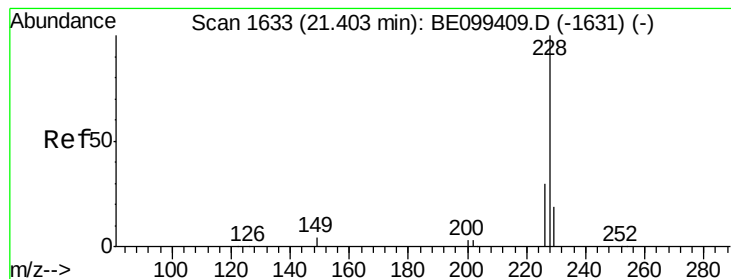
Sohil
 5/3/2019 4:24:38 PM



#30
 Benzo(a)anthracene
 Concen: 73.986 ng m
 RT: 21.35 min Scan# 1629
 Delta R.T. -0.00 min
 Lab File: BE099523.D
 Acq: 3 May 2019 9:43

Tgt Ion	Ratio	Resp Lower	Resp Upper
228	100		
226	30.9	21.0	31.6
229	27.1	16.6	25.0





#31

Chrysene

Concen: 74.150 ng

RT: 21.40 min Scan# 1633

Delta R.T. -0.00 min

Lab File: BE099523.D

Acq: 3 May 2019 9:43

Instrument :

BNA_E

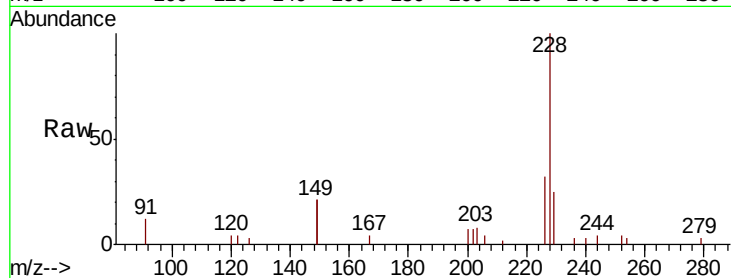
ClientSampleId :

PST-001-SW098-042419

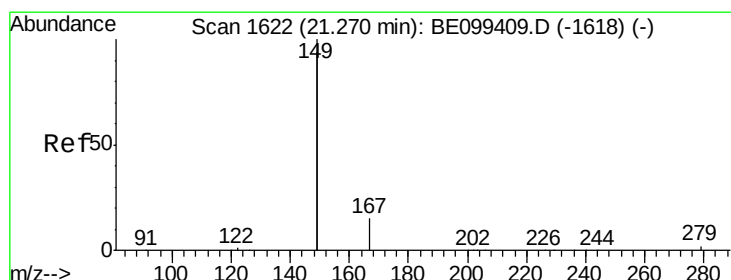
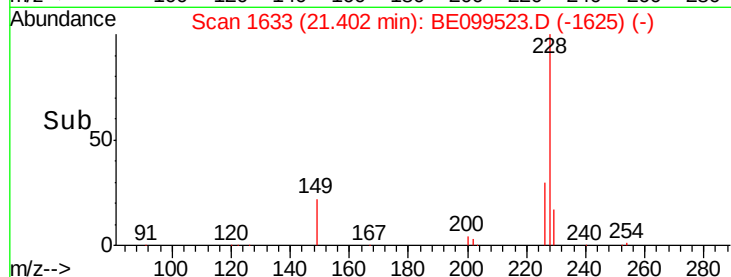
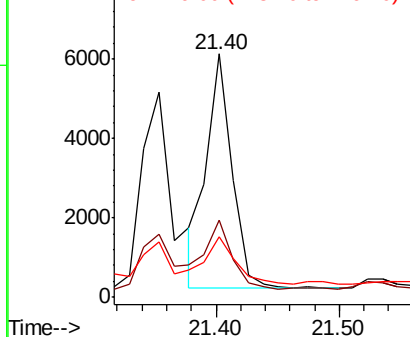
Tgt Ion:	228	Resp:	8554
Ion Ratio	Lower	Upper	
228	100		
226	31.8	24.0	36.0
229	25.1	15.8	23.8#

Manual Integrations
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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



#32

Bis(2-ethylhexyl)phthalate

Concen: 79.990 ng

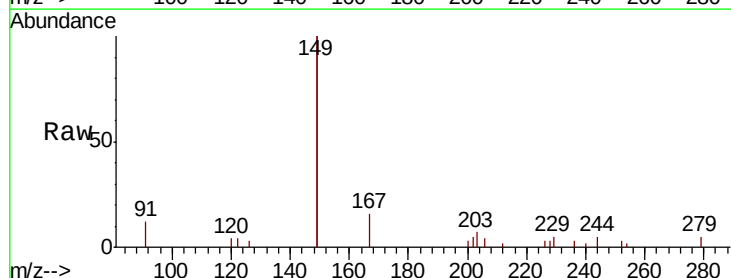
RT: 21.27 min Scan# 1622

Delta R.T. 0.00 min

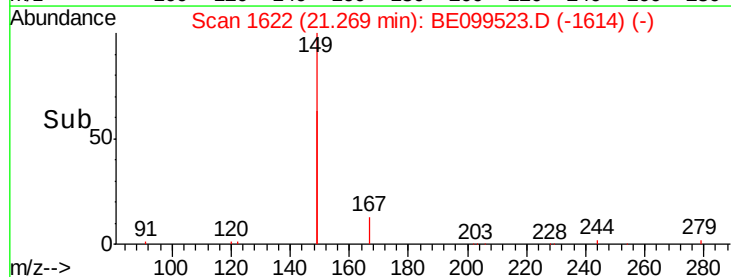
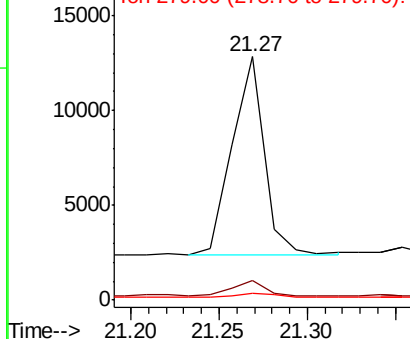
Lab File: BE099523.D

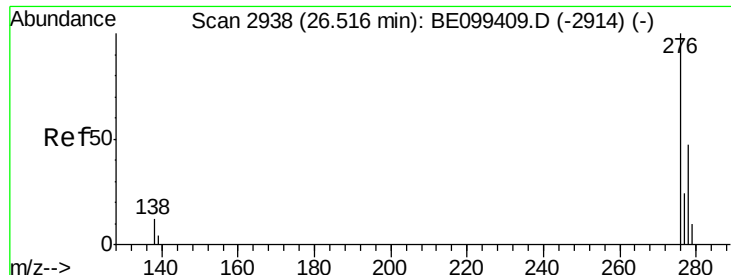
Acq: 3 May 2019 9:43

Tgt Ion:	149	Resp:	13311
Ion Ratio	Lower	Upper	
149	100		
167	7.1	5.8	8.6
279	2.2	1.0	1.6#



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: 41.850 ng

RT: 26.52 min Scan# 2938

Delta R.T. -0.00 min

Lab File: BE099523.D

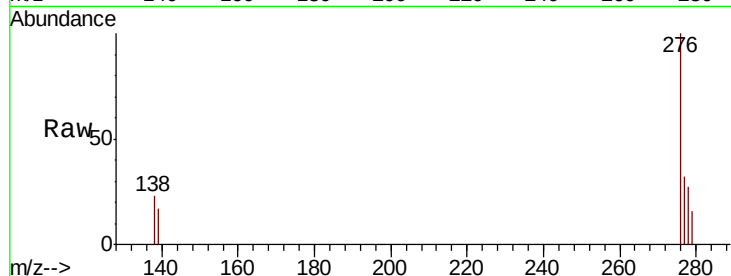
Acq: 3 May 2019 9:43

Instrument :

BNA_E

ClientSampleId :

PST-001-SW098-042419



Tgt Ion: 276 Resp: 5706

Ion Ratio Lower Upper

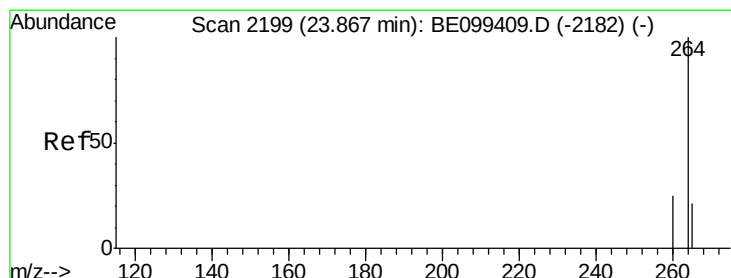
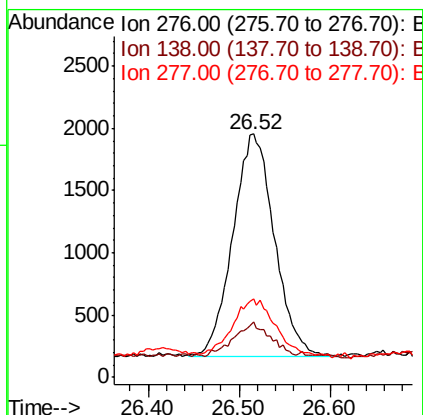
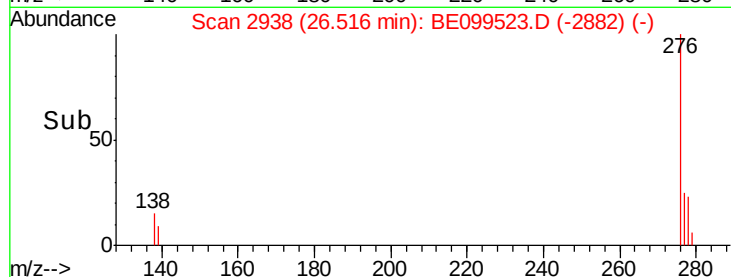
276 100

138 13.3 10.2 15.2

277 24.8 19.2 28.8

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#34

Perylene-d12

Concen: 0.400 ng m

RT: 23.87 min Scan# 2200

Delta R.T. 0.00 min

Lab File: BE099523.D

Acq: 3 May 2019 9:43

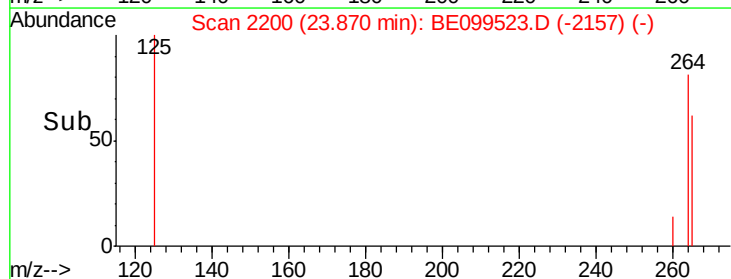
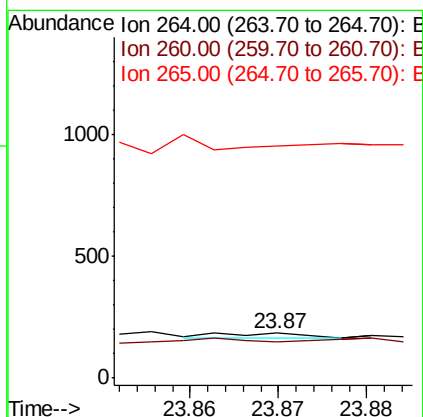
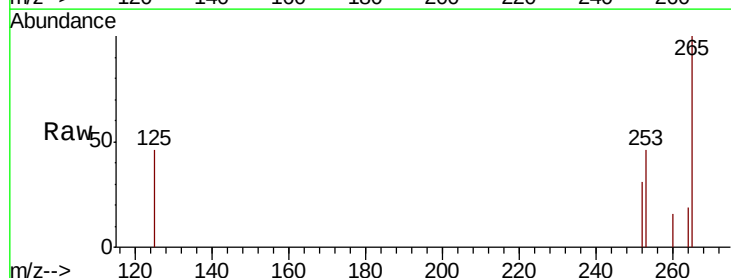
Tgt Ion: 264 Resp: 12

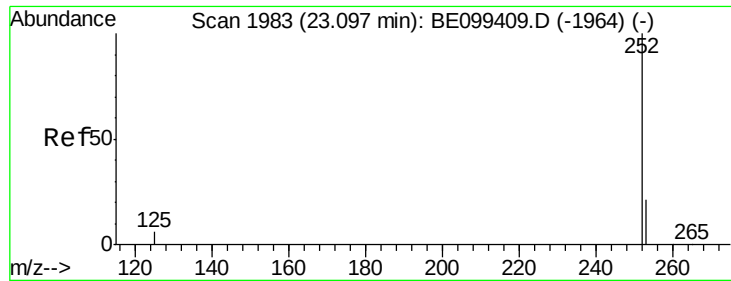
Ion Ratio Lower Upper

264 100

260 81.0 20.2 30.2#

265 515.8 21.3 31.9#





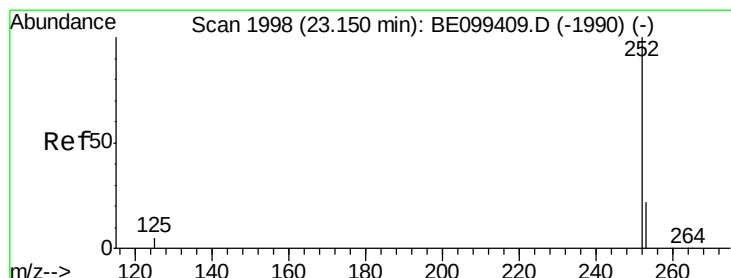
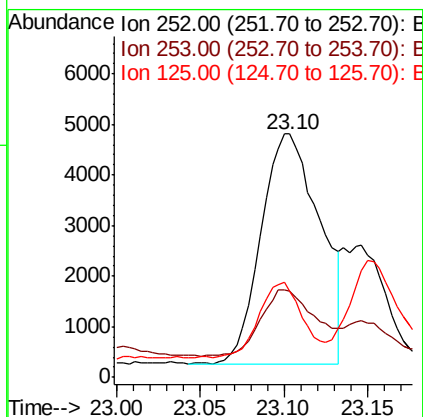
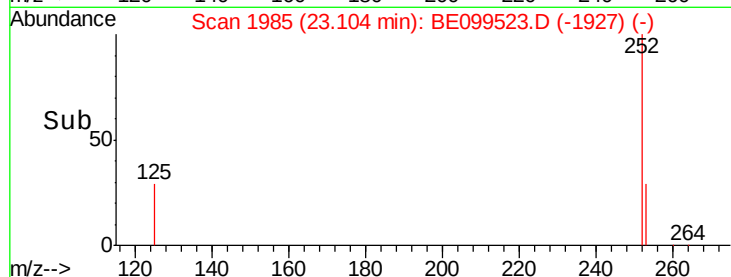
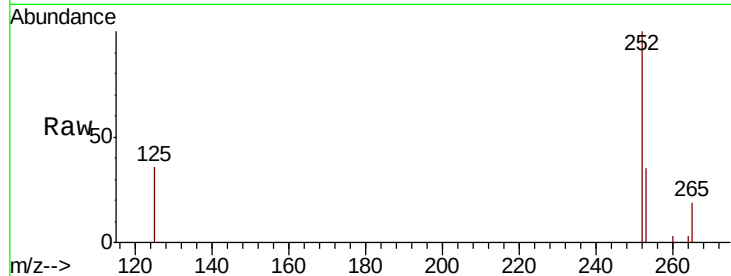
#35
Benzo(b)fluoranthene
Concen: 321.831 ng
RT: 23.10 min Scan# 1985
Delta R.T. 0.01 min
Lab File: BE099523.D
Acq: 3 May 2019 9:43

Instrument :
BNA_E
ClientSampleId :
PST-001-SW098-042419

Tgt Ion	Ratio	Lower	Upper
252	100		
253	35.4	18.1	27.1#
125	35.6	5.6	8.4#

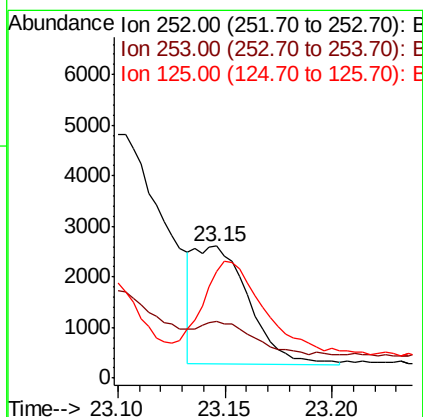
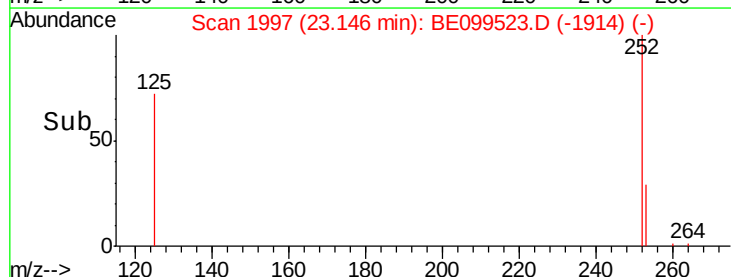
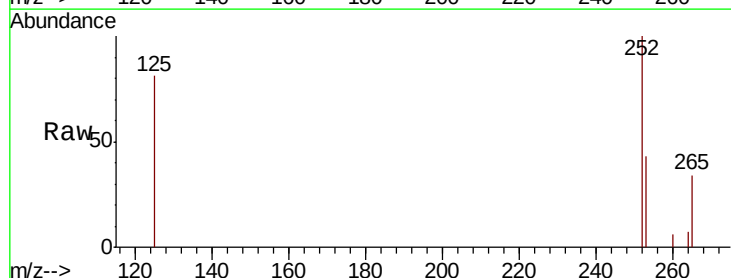
Manual Integrations
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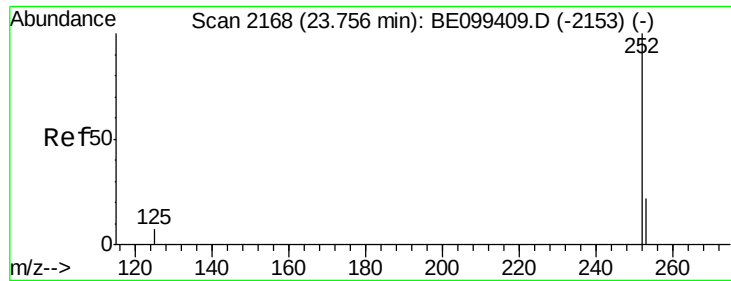
Sohil
5/3/2019 4:24:38 PM



#36
Benzo(k)fluoranthene
Concen: 126.297 ng m
RT: 23.15 min Scan# 1997
Delta R.T. -0.00 min
Lab File: BE099523.D
Acq: 3 May 2019 9:43

Tgt Ion	Ratio	Lower	Upper
252	100		
253	42.7	18.4	27.6#
125	81.1	5.0	7.4#





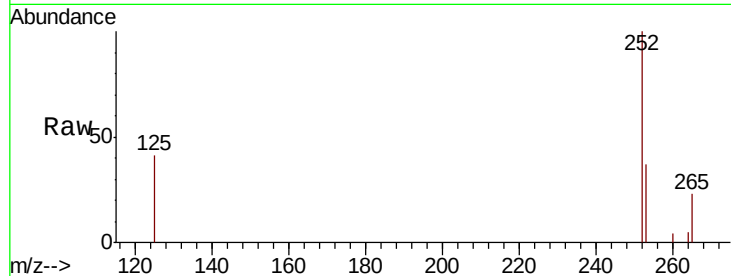
#37
Benzo(a)pyrene
Concen: 235.538 ng
RT: 23.76 min Scan# 2168
Delta R.T. -0.00 min
Lab File: BE099523.D
Acq: 3 May 2019 9:43

Instrument :
BNA_E
ClientSampleId :
PST-001-SW098-042419

Tgt Ion	Ratio	Lower	Upper
252	100		
253	37.1	18.9	28.3#
125	40.5	6.7	10.1#

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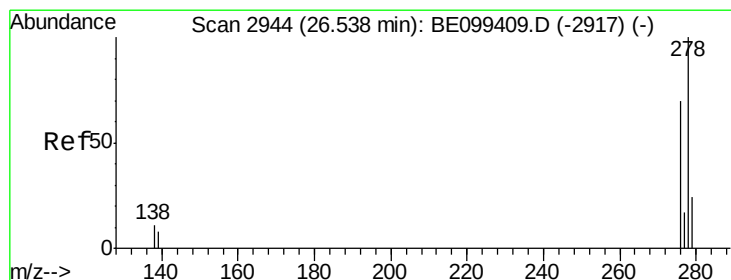
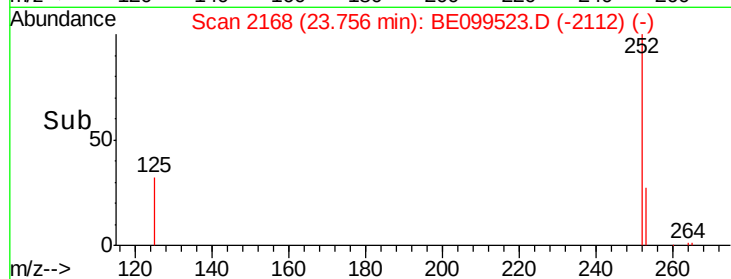
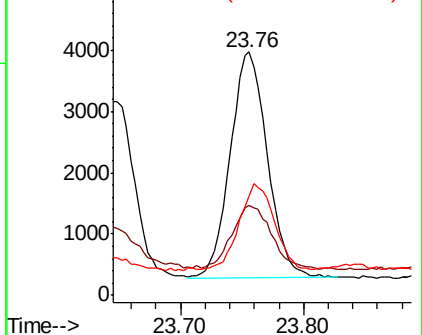


Abundance

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



#38
Dibenzo(a,h)anthracene
Concen: 52.357 ng
RT: 26.53 min Scan# 2942
Delta R.T. -0.01 min
Lab File: BE099523.D
Acq: 3 May 2019 9:43

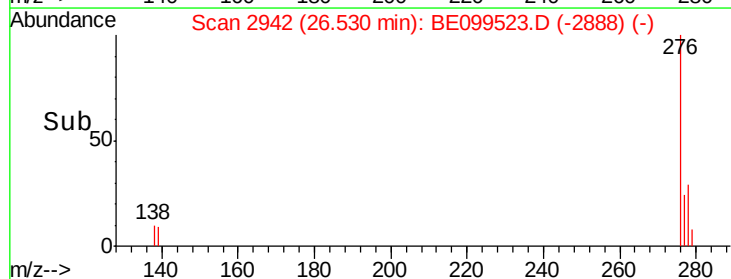
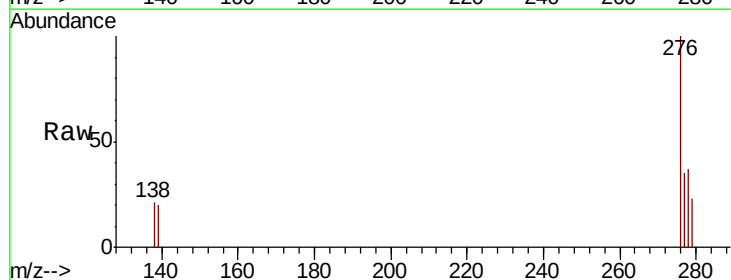
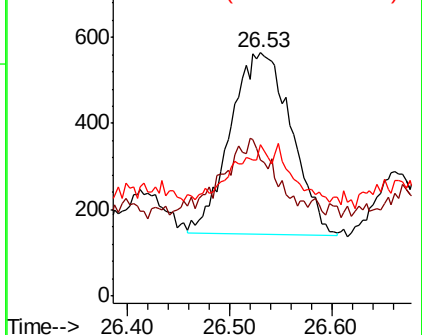
Tgt Ion	Ratio	Lower	Upper
278	100		
139	55.9	7.7	11.5#
279	62.4	20.2	30.2#

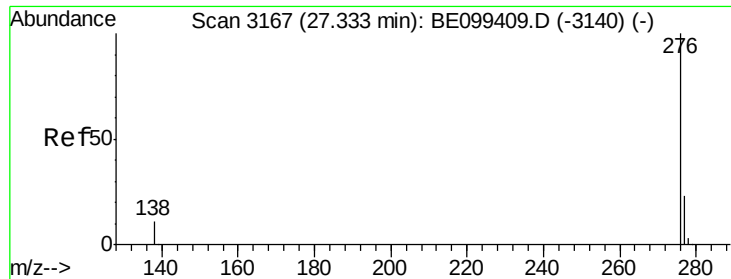
Abundance

Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#39

Benzo(g,h,i)perylene

Concen: 174.314 ng

RT: 27.34 min Scan# 3169

Delta R.T. 0.01 min

Lab File: BE099523.D

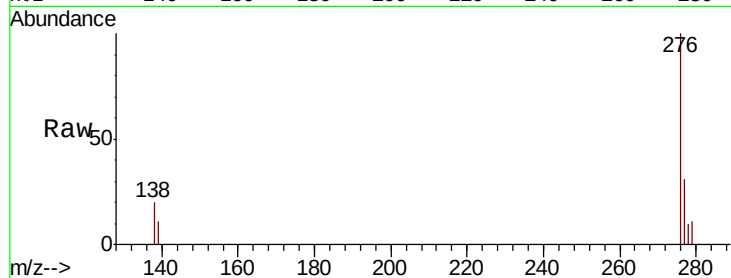
Acq: 3 May 2019 9:43

Instrument :

BNA_E

ClientSampleId :

PST-001-SW098-042419



Tgt Ion	Ratio	Lower	Upper
276	100		
277	30.9	19.5	29.3#
138	19.8	9.6	14.4#

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