

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070219\
 Data File : BE100312.D
 Acq On : 2 Jul 2019 21:05
 Operator : JU/SJ
 Sample : K3505-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-013-SW106-062019

Manual Integrations
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mohammad
 7/3/2019 10:49:38 PM

Quant Time: Jul 03 03:52:09 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE062819.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Jun 28 14:06:53 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	1090	0.40	ng	0.00
7) Naphthalene-d8	10.43	136	3673	0.40	ng	-0.01
13) Acenaphthene-d10	14.31	164	2901	0.40	ng	0.00
19) Phenanthrene-d10	17.05	188	8051	0.40	ng	0.00
27) Chrysene-d12	21.24	240	10520	0.40	ng	0.00
34) Perylene-d12	23.68	264	12530	0.40	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.22	112	777	0.28	ng	0.01
5) Phenol-d6	6.83	99	1099	0.30	ng	-0.01
8) Nitrobenzene-d5	8.81	82	949	0.26	ng	-0.01
11) 2-Methylnaphthalene-d10	12.04	152	1933	0.28	ng	-0.01
14) 2,4,6-Tribromophenol	15.81	330	688	0.34	ng	-0.01
15) 2-Fluorobiphenyl	12.93	172	2936	0.26	ng	-0.01
25) Fluoranthene-d10	19.10	212	29121	0.25	ng	0.00
29) Terphenyl-d14	19.70	244	6308	0.29	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.48	128	5061	0.125	ng	# 98
12) 2-Methylnaphthalene	12.12	142	771	0.108	ng	97
16) Acenaphthylene	14.04	152	4346	0.312	ng	99
17) Acenaphthene	14.38	154	715	0.091	ng	97
18) Fluorene	15.35	166	1647	0.141	ng	# 90
22) Pentachlorophenol	16.72	266	700	0.436	ng	93
23) Phenanthrene	17.09	178	47695	2.444	ng	99
24) Anthracene	17.19	178	6968	0.397	ng	97
26) Fluoranthene	19.13	202	144786	4.658	ng	99
28) Pylene	19.49	202	141764	5.090	ng	96
30) Benzo(a)anthracene	21.23	228	115009	3.325	ng	97
31) Chrysene	21.28	228	102391	2.948	ng	97
32) Bis(2-ethylhexyl)phthalate	21.16	149	5499	0.055	ng	# 98
33) Indeno(1,2,3-cd)pyrene	26.24	276	63816	1.389	ng	# 97
35) Benzo(b)fluoranthene	22.93	252	127448	3.752	ng	# 96
36) Benzo(k)fluoranthene	22.98	252	49112m	1.295	ng	
37) Benzo(a)pyrene	23.57	252	88833m	2.609	ng	
38) Dibenzo(a,h)anthracene	26.25	278	18816	0.529	ng	# 86
39) Benzo(g,h,i)perylene	27.03	276	67975	1.861	ng	99

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

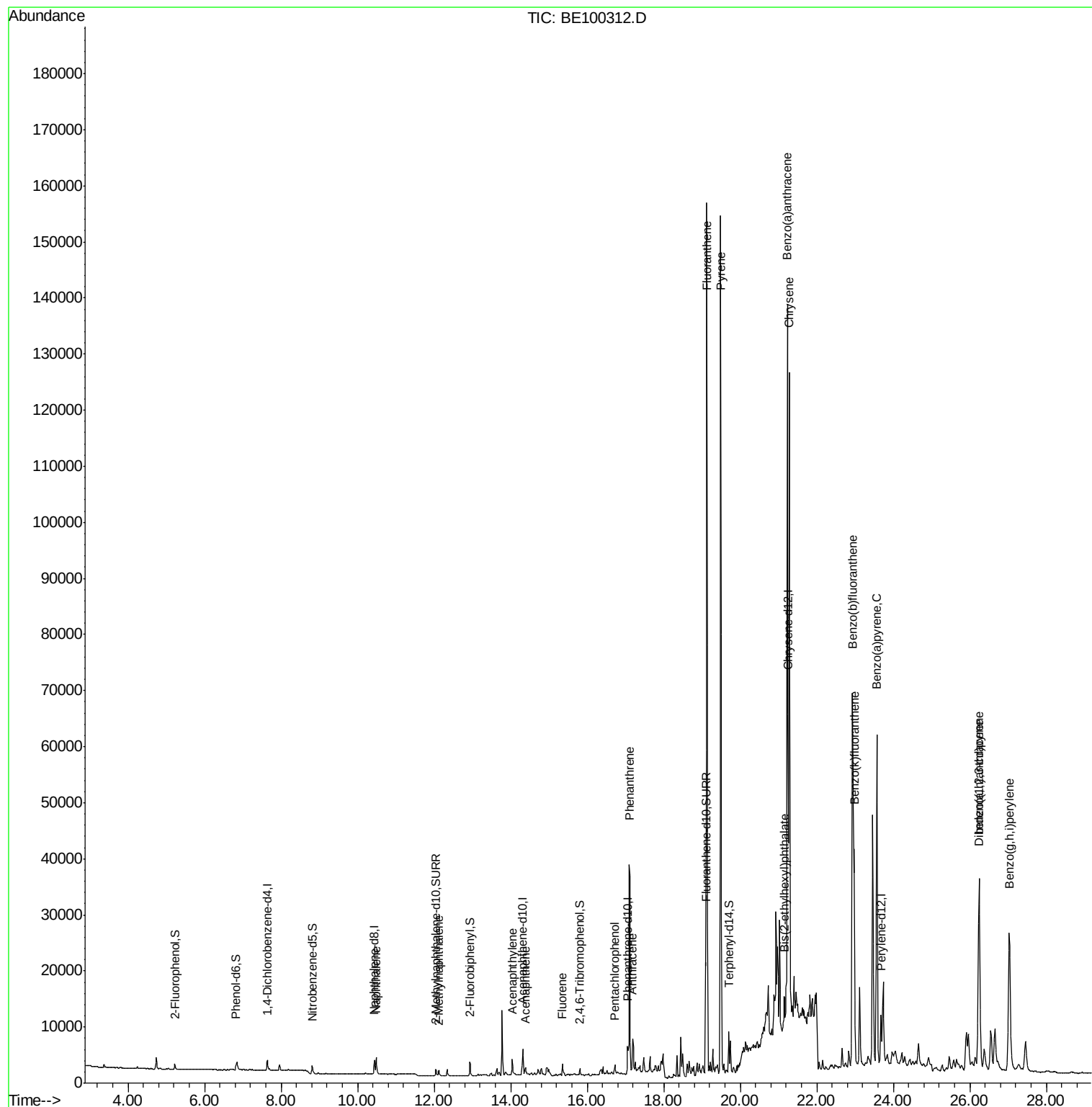
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070219\
Data File : BE100312.D
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Misc :
ALS Vial : 10 Sample Multiplier: 1

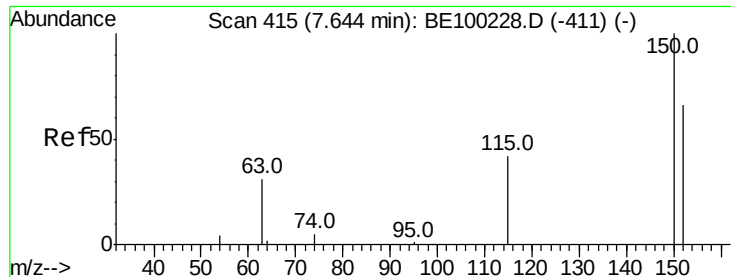
Instrument :
BNA_E
ClientSampleId :
PST-013-SW106-062019

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7/3/2019 10:49:38 PM

Quant Time: Jul 03 03:52:09 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE062819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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#1

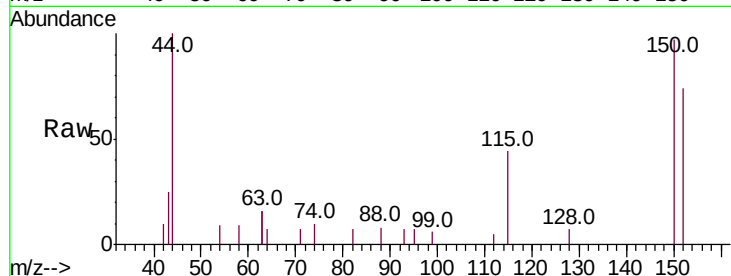
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.64 min Scan# 415
Delta R.T. -0.00 min
Lab File: BE100312.D
Acq: 2 Jul 2019 21:05

Instrument :
BNA_E
ClientSampleId :
PST-013-SW106-062019

Tot Ion	Ratio	Lower	Upper
152	100		
150	132.0	114.5	171.7
115	59.5	57.1	85.7

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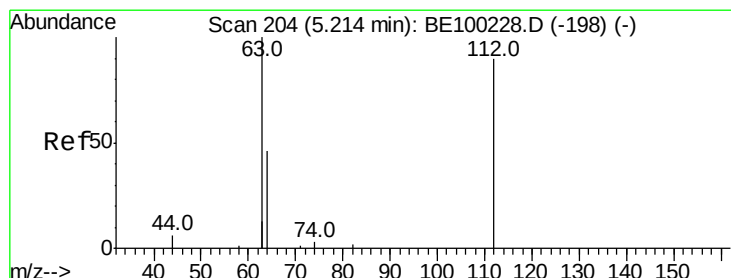
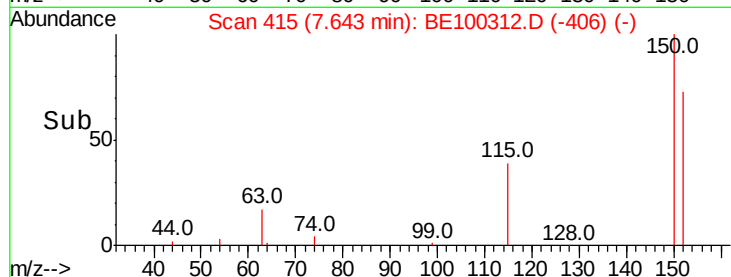
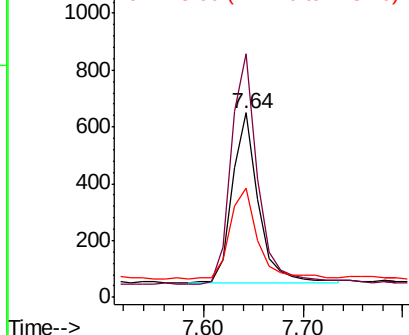


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

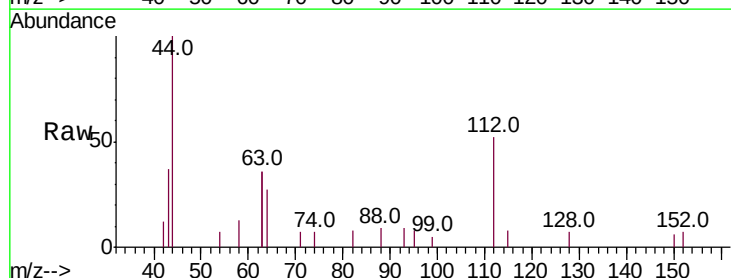
Ion 115.00 (114.70 to 115.70): E



#4

2-Fluorophenol
Concen: 0.279 ng
RT: 5.22 min Scan# 205
Delta R.T. 0.01 min
Lab File: BE100312.D
Acq: 2 Jul 2019 21:05

Tgt Ion	Ratio	Lower	Upper
112	100		
64	55.1	39.4	59.0
63	154.6	104.5	156.7

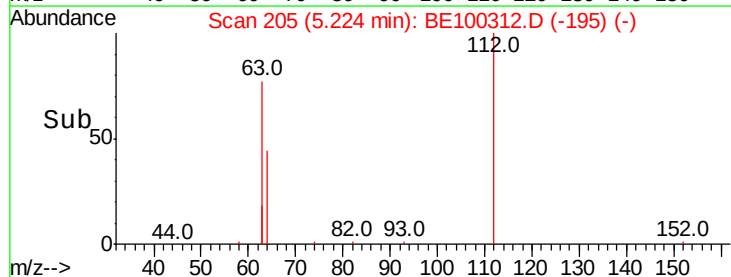
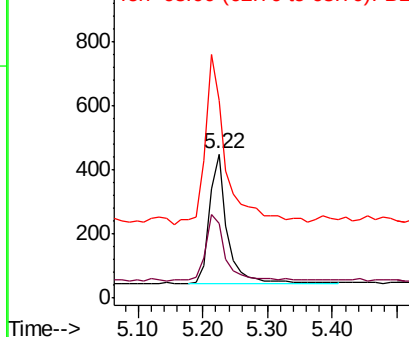


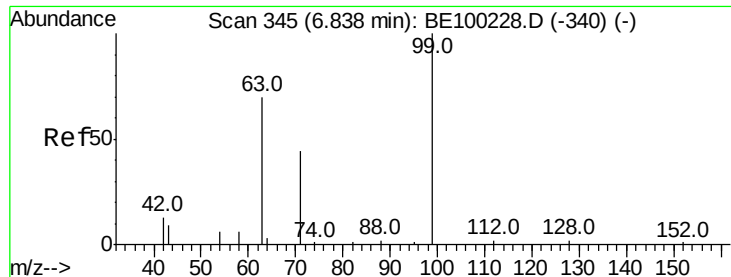
Abundance

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





#5

Phenol-d6

Concen: 0.301 ng

RT: 6.83 min Scan# 344

Delta R.T. -0.01 min

Lab File: BE100312.D

Acq: 2 Jul 2019 21:05

Instrument :

BNA_E

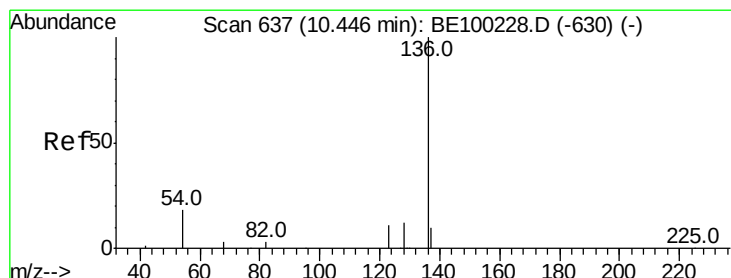
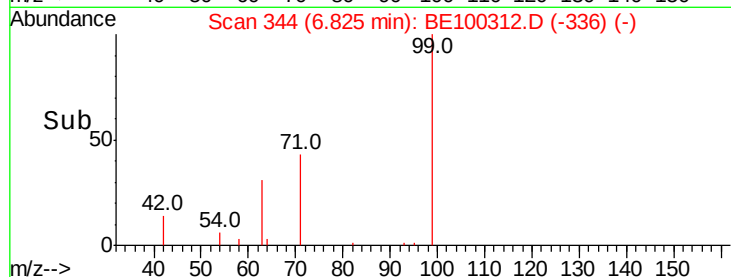
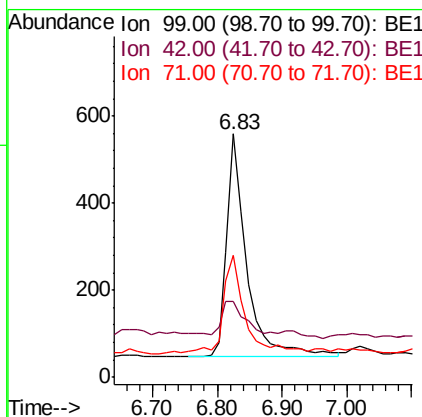
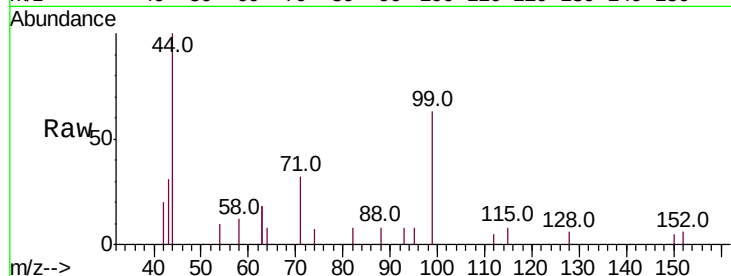
ClientSampleId :

PST-013-SW106-062019

Tot Ion:	99	Resp:	1099
Ion	Ratio	Lower	Upper
99	100		
42	17.7	11.2	16.8#
71	41.5	37.2	55.8

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#7

Naphthalene-d8

Concen: 0.400 ng

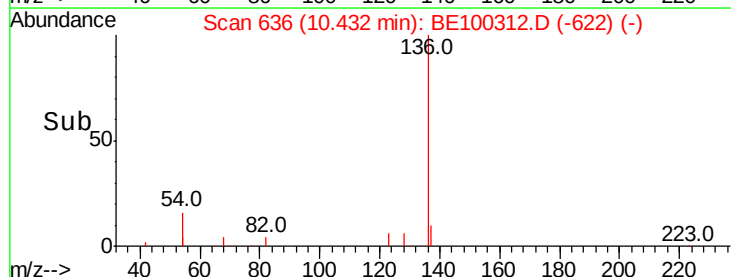
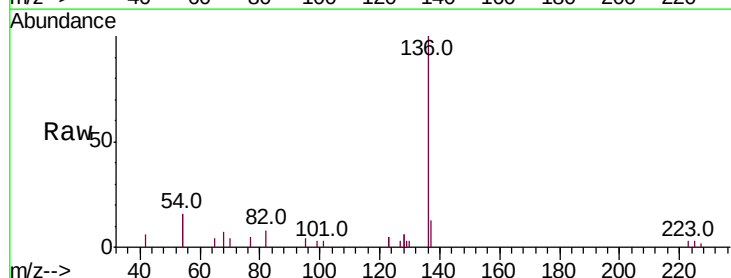
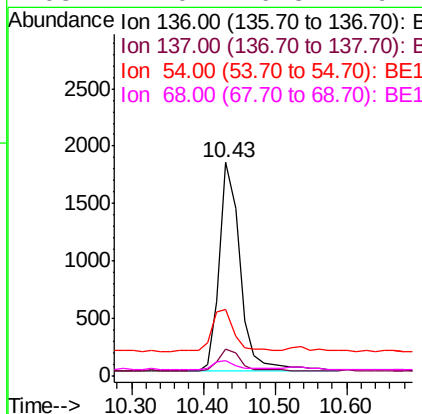
RT: 10.43 min Scan# 636

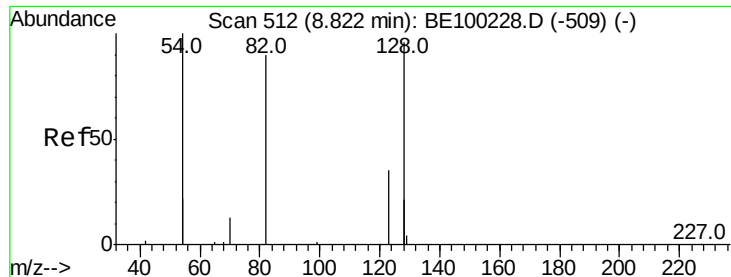
Delta R.T. -0.01 min

Lab File: BE100312.D

Acq: 2 Jul 2019 21:05

Tgt Ion:	136	Resp:	3673
Ion	Ratio	Lower	Upper
136	100		
137	12.8	11.8	17.8
54	31.1	27.7	41.5
68	7.0	6.8	10.2





#8

Nitrobenzene-d5

Concen: 0.260 ng

RT: 8.81 min Scan# 511

Delta R.T. -0.01 min

Lab File: BE100312.D

Acq: 2 Jul 2019 21:05

Instrument :

BNA_E

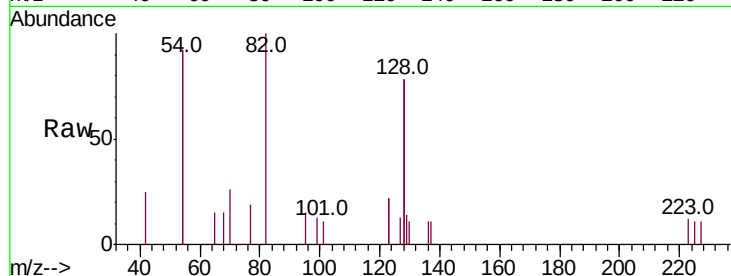
ClientSampleId :

PST-013-SW106-062019

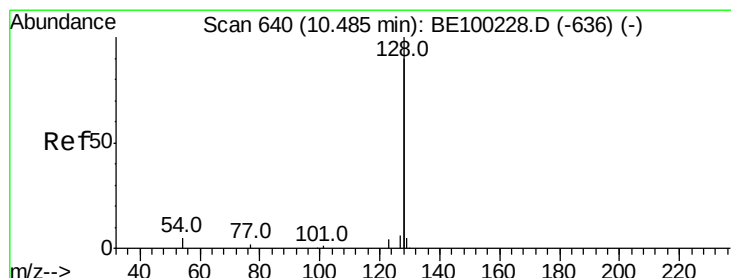
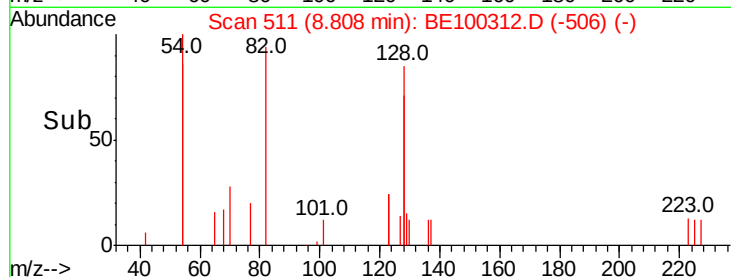
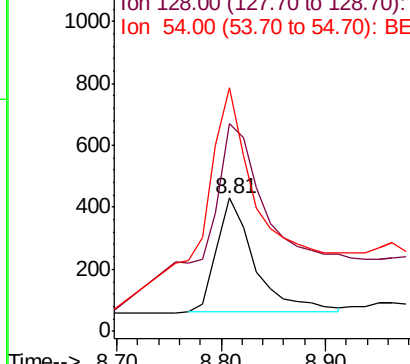
Tot Ion:	82	Resp:	949
Ion	Ratio	Lower	Upper
82	100		
128	156.2	140.9	211.3
54	183.2	146.2	219.2

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



#9

Naphthalene

Concen: 0.125 ng

RT: 10.48 min Scan# 640

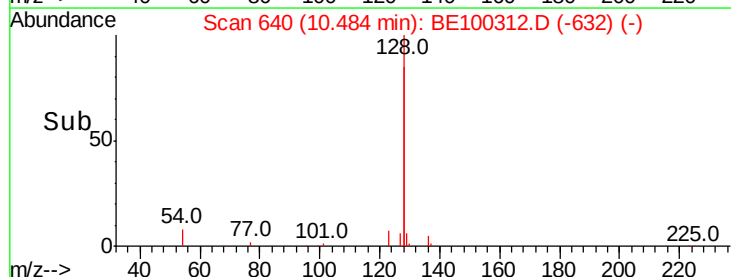
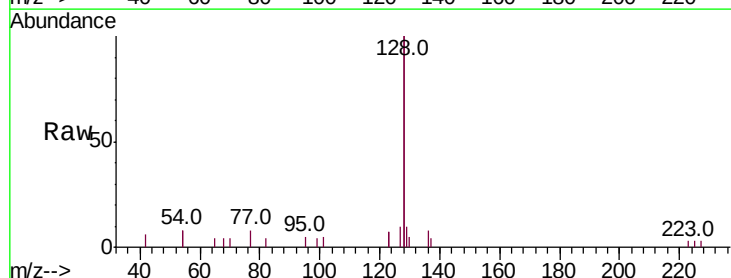
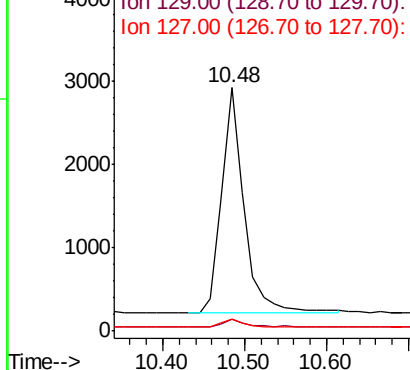
Delta R.T. -0.00 min

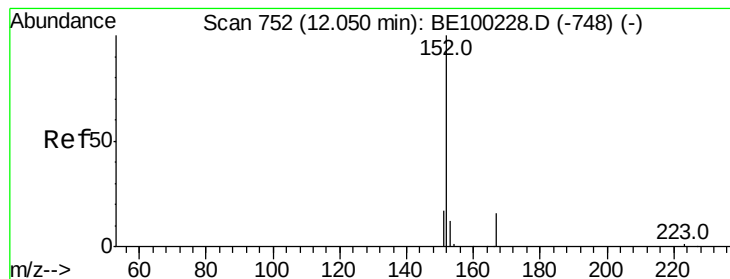
Lab File: BE100312.D

Acq: 2 Jul 2019 21:05

Tgt Ion:	128	Resp:	5061
Ion	Ratio	Lower	Upper
128	100		
129	4.8	3.0	4.6#
127	4.8	3.5	5.3

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





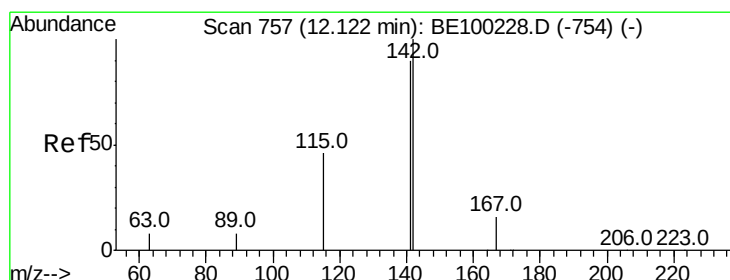
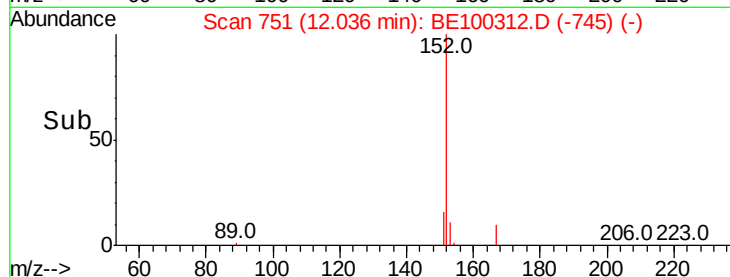
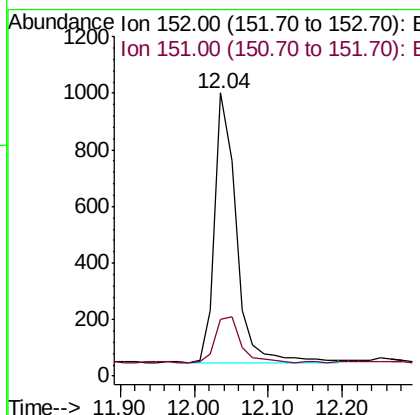
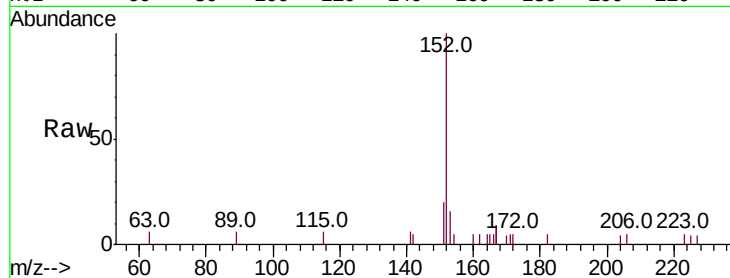
#11
2-Methylnaphthalene-d10
Concen: 0.280 ng
RT: 12.04 min Scan# 751
Delta R.T. -0.01 min
Lab File: BE100312.D
Acq: 2 Jul 2019 21:05

Instrument :
BNA_E
ClientSampleId :
PST-013-SW106-062019

Tot Ion	Ratio	Lower	Upper
152	100		
151	20.3	15.1	22.7

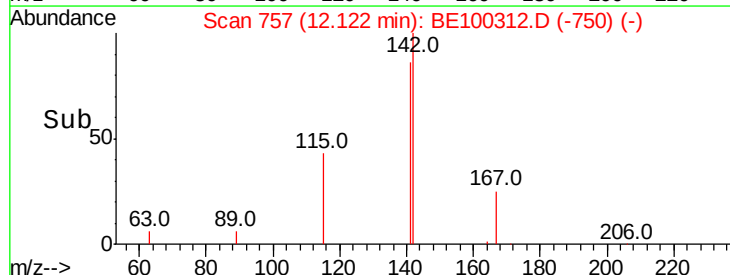
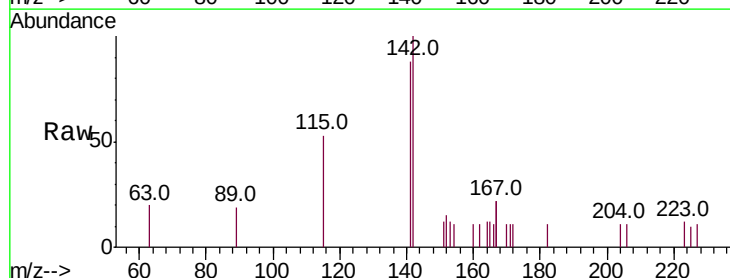
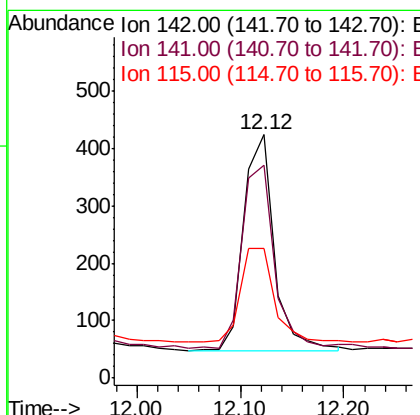
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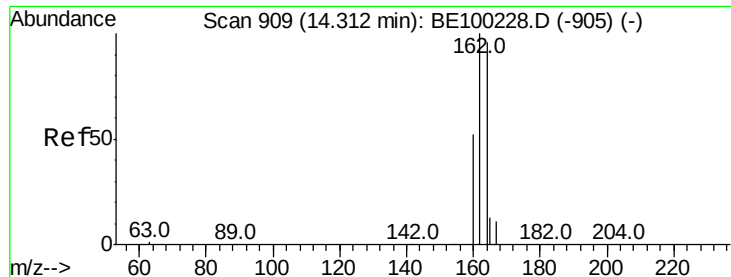
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#12
2-Methylnaphthalene
Concen: 0.108 ng
RT: 12.12 min Scan# 757
Delta R.T. -0.00 min
Lab File: BE100312.D
Acq: 2 Jul 2019 21:05

Tgt Ion	Ratio	Lower	Upper
142	100		
141	87.7	72.4	108.6
115	53.1	40.4	60.6





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.31 min Scan# 909

Delta R.T. -0.00 min

Lab File: BE100312.D

Acq: 2 Jul 2019 21:05

Instrument :

BNA_E

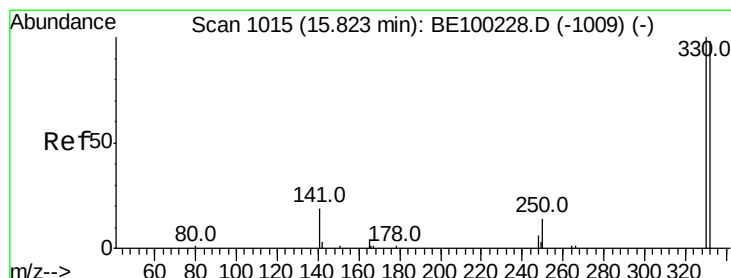
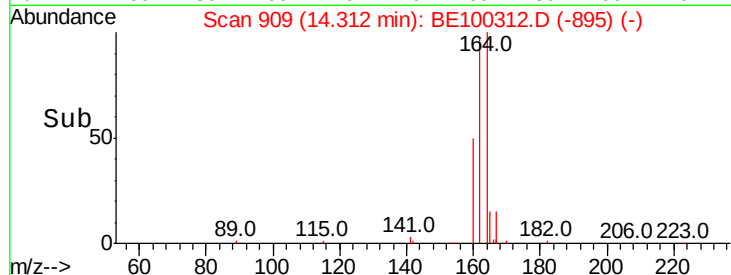
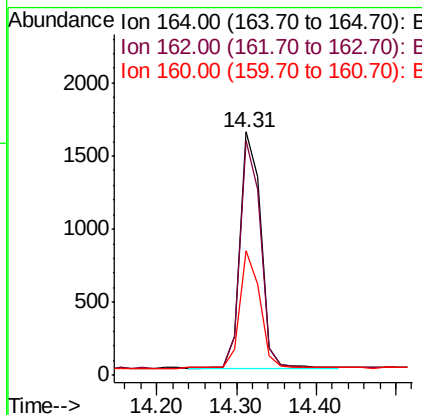
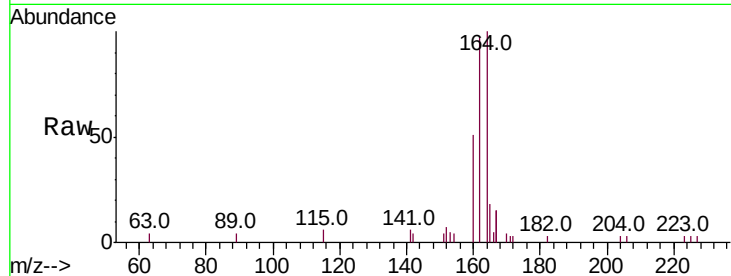
ClientSampleId :

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Tot Ion:	164	Resp:	2901
Ion	Ratio	Lower	Upper
164	100		
162	96.6	83.4	125.0
160	51.4	45.0	67.6

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#14

2,4,6-Tribromophenol

Concen: 0.339 ng

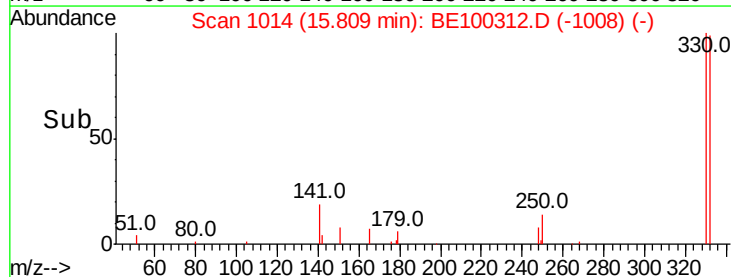
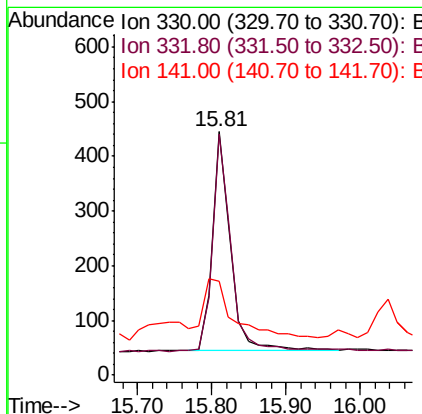
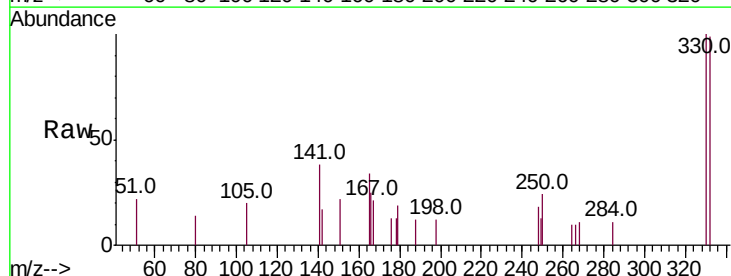
RT: 15.81 min Scan# 1014

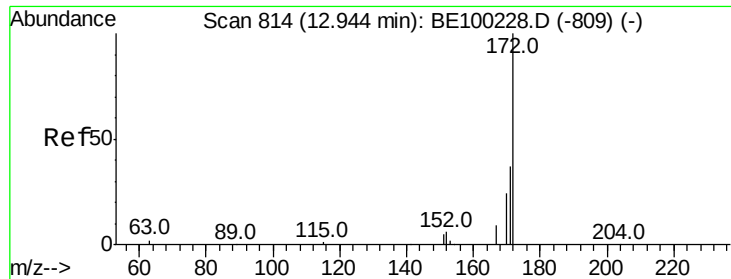
Delta R.T. -0.01 min

Lab File: BE100312.D

Acq: 2 Jul 2019 21:05

Tgt Ion:	330	Resp:	688
Ion	Ratio	Lower	Upper
330	100		
332	99.0	77.0	115.4
141	41.4	22.0	33.0#





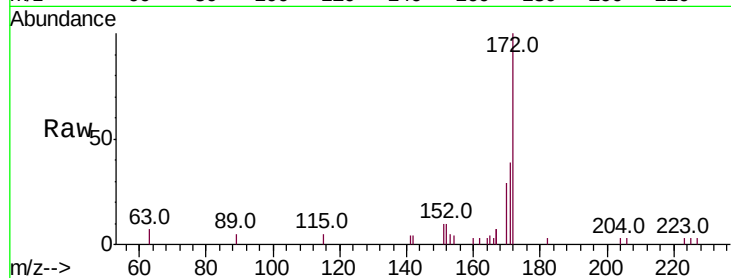
#15
2-Fluorobiphenyl
Concen: 0.260 ng
RT: 12.93 min Scan# 813
Delta R.T. -0.01 min
Lab File: BE100312.D
Acq: 2 Jul 2019 21:05

Instrument :
BNA_E
ClientSampleId :
PST-013-SW106-062019

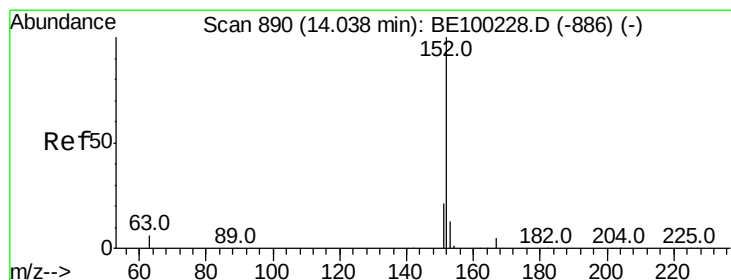
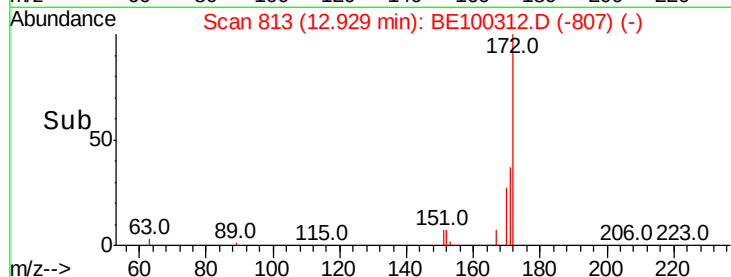
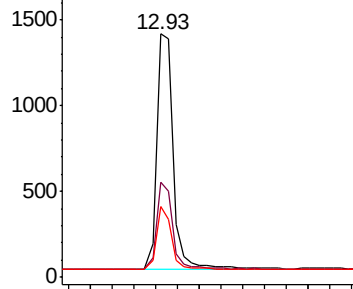
Tot Ion	Ratio	Lower	Upper
172	100		
171	39.0	31.9	47.9
170	29.1	22.2	33.2

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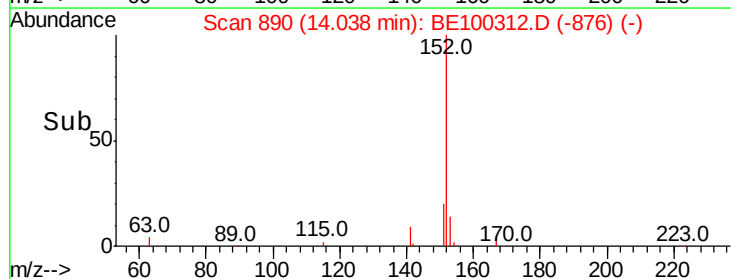
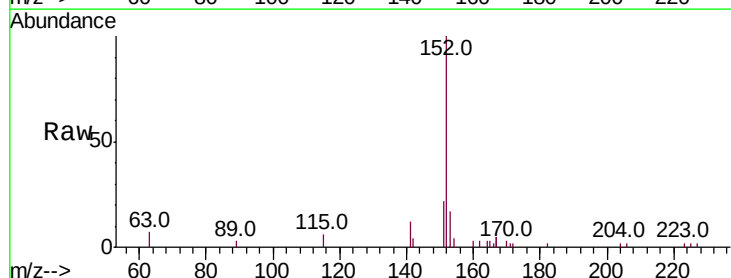
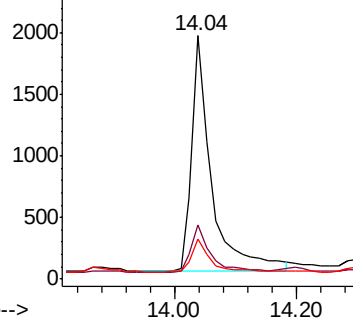
Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

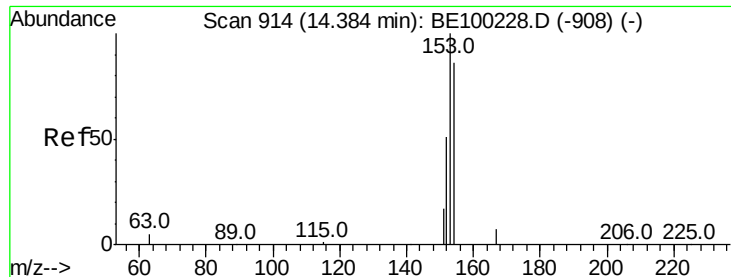


#16
Acenaphthylene
Concen: 0.312 ng
RT: 14.04 min Scan# 890
Delta R.T. -0.00 min
Lab File: BE100312.D
Acq: 2 Jul 2019 21:05

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.2	16.6	25.0
153	13.7	10.5	15.7

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





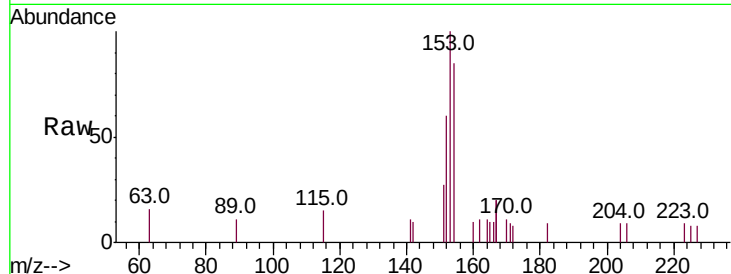
#17
Acenaphthene
Concen: 0.091 ng
RT: 14.38 min Scan# 914
Delta R.T. -0.00 min
Lab File: BE100312.D
Acq: 2 Jul 2019 21:05

Instrument :
BNA_E
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PST-013-SW106-062019

Tot Ion	Ratio	Lower	Upper
154	100		
153	118.9	93.4	140.2
152	66.3	49.4	74.2

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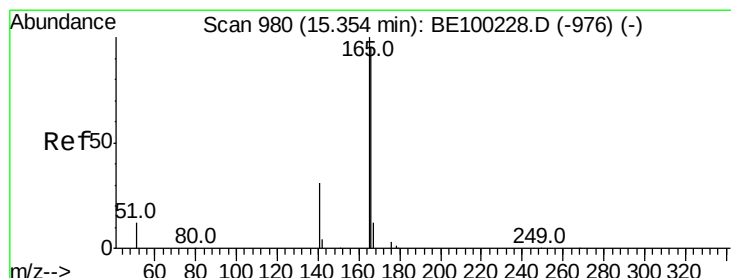
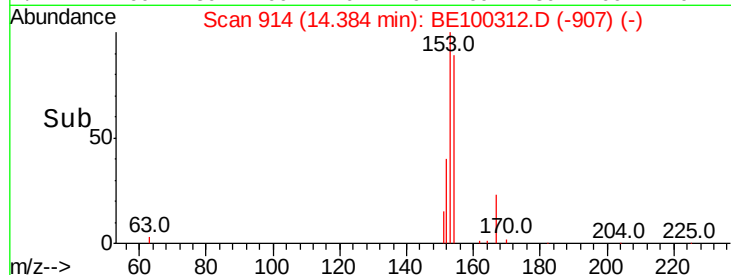
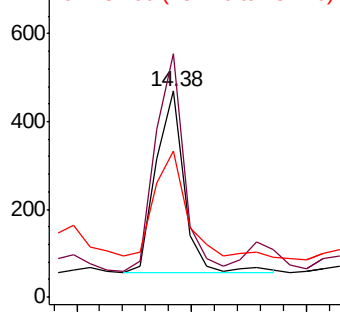


Abundance

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: 0.141 ng
RT: 15.35 min Scan# 980
Delta R.T. -0.00 min
Lab File: BE100312.D
Acq: 2 Jul 2019 21:05

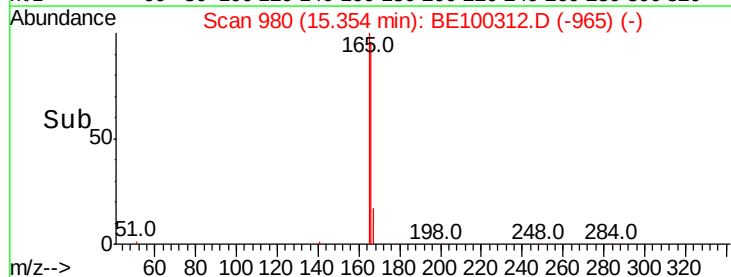
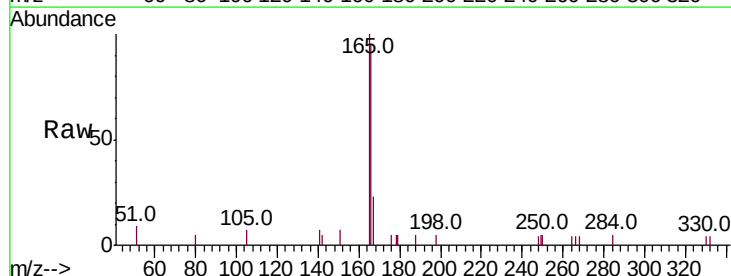
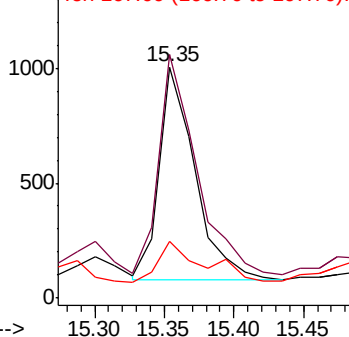
Tgt Ion	Ratio	Lower	Upper
166	100		
165	109.1	81.1	121.7
167	25.0	10.7	16.1#

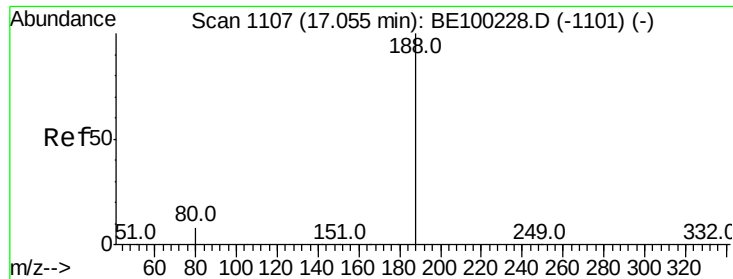
Abundance

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





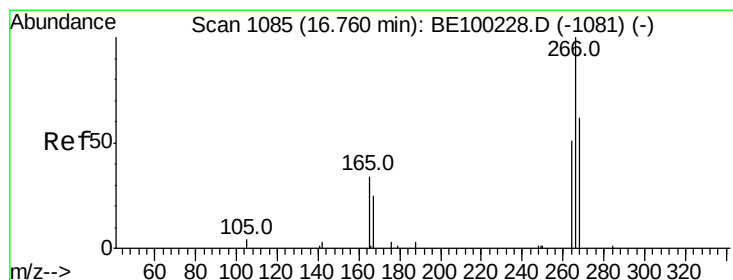
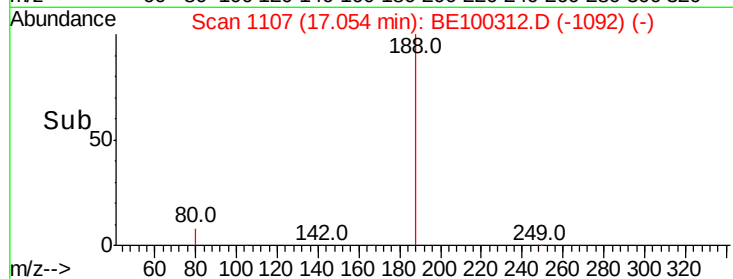
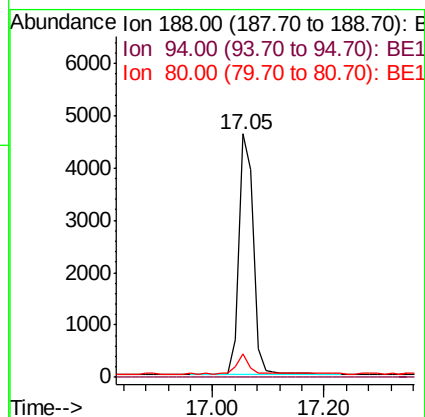
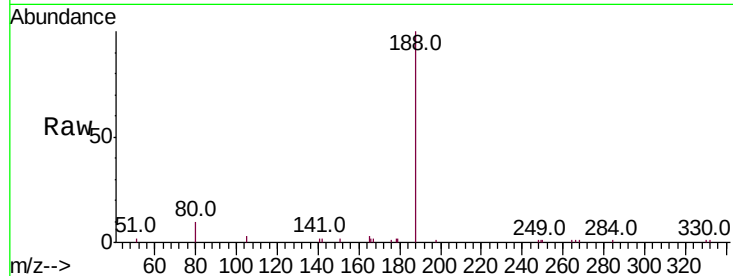
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.05 min Scan# 1107
Delta R.T. -0.00 min
Lab File: BE100312.D
Acq: 2 Jul 2019 21:05

Instrument :
BNA_E
ClientSampleId :
PST-013-SW106-062019

Tot Ion:	188	Resp:	8051
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	9.5	7.6	11.4

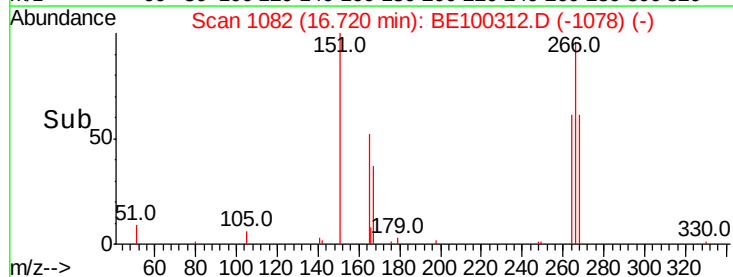
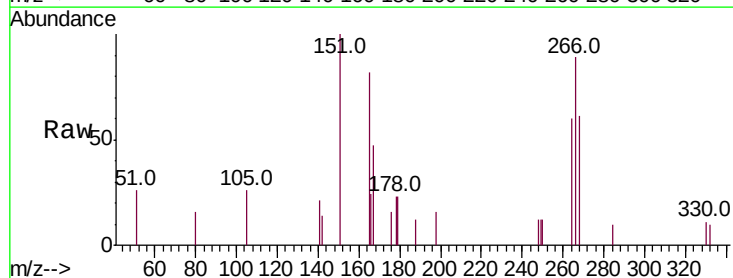
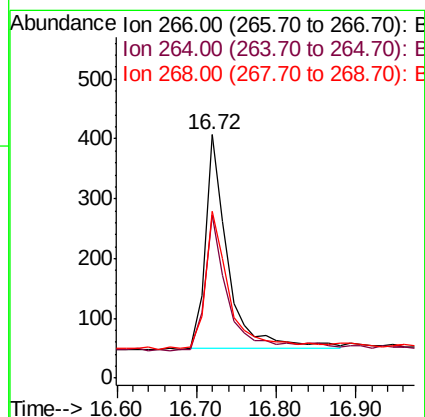
Manual Integrations
APPROVED

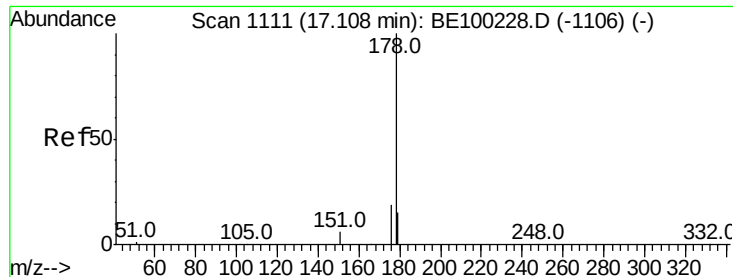
mohammad
7/3/2019 10:49:38 PM



#22
Pentachlorophenol
Concen: 0.436 ng
RT: 16.72 min Scan# 1082
Delta R.T. -0.04 min
Lab File: BE100312.D
Acq: 2 Jul 2019 21:05

Tgt Ion:	266	Resp:	700
Ion Ratio	Lower	Upper	
266	100		
264	66.8	56.2	84.2
268	68.6	61.8	92.6





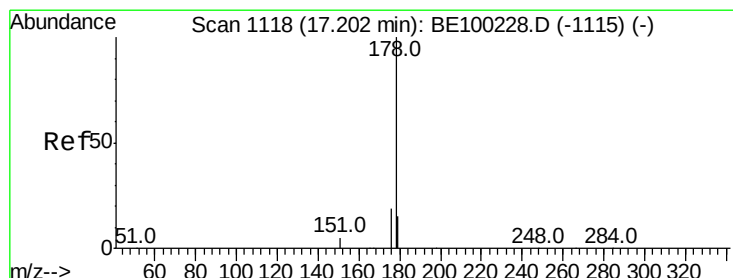
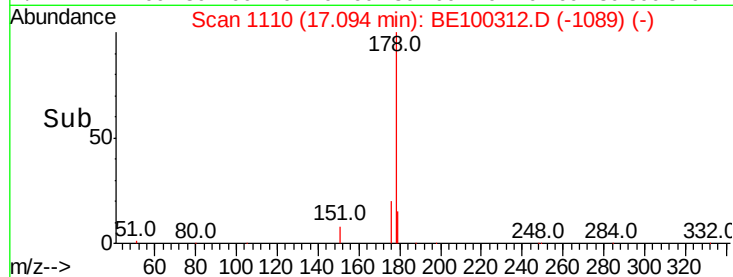
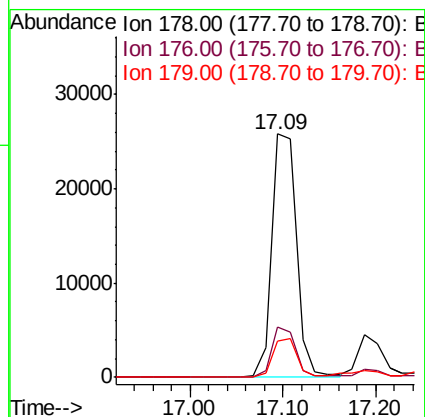
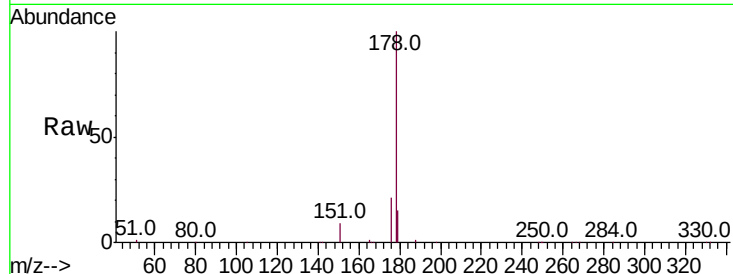
#23
Phenanthrene
Concen: 2.444 ng
RT: 17.09 min Scan# 1110
Delta R.T. -0.01 min
Lab File: BE100312.D
Acq: 2 Jul 2019 21:05

Instrument :
BNA_E
ClientSampleId :
PST-013-SW106-062019

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.9	23.9
179	15.5	12.2	18.2

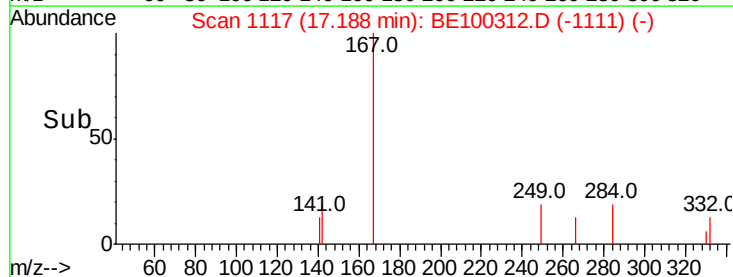
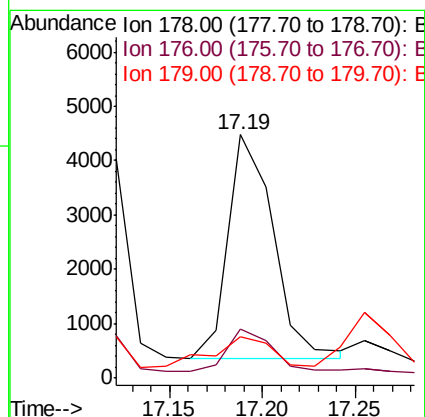
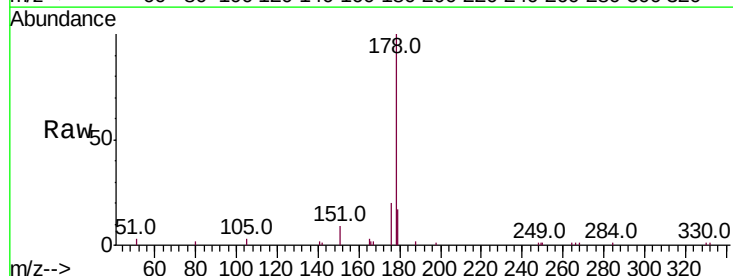
Manual Integrations
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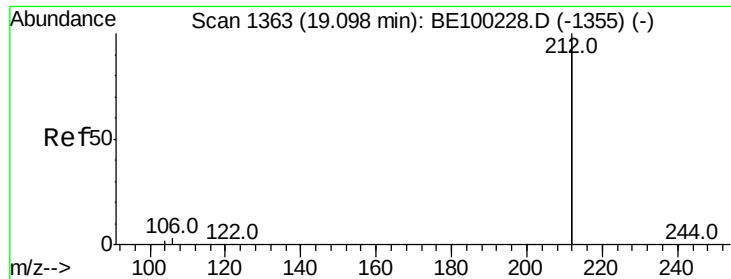
mohammad
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#24
Anthracene
Concen: 0.397 ng
RT: 17.19 min Scan# 1117
Delta R.T. -0.01 min
Lab File: BE100312.D
Acq: 2 Jul 2019 21:05

Tgt Ion	Ratio	Lower	Upper
178	100		
176	20.5	15.3	22.9
179	16.2	12.2	18.2





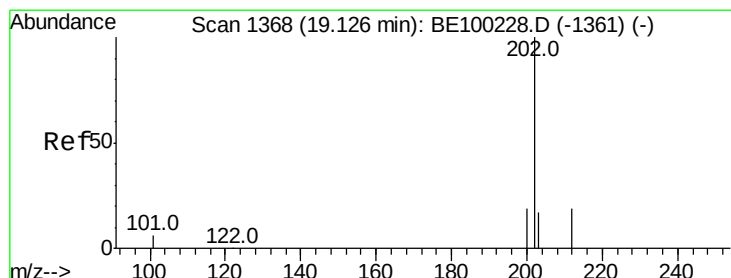
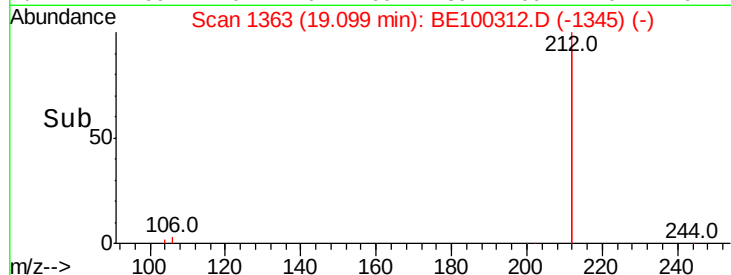
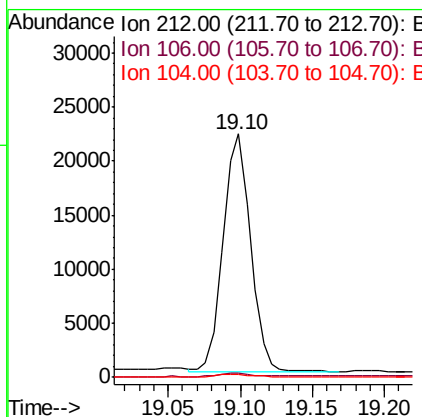
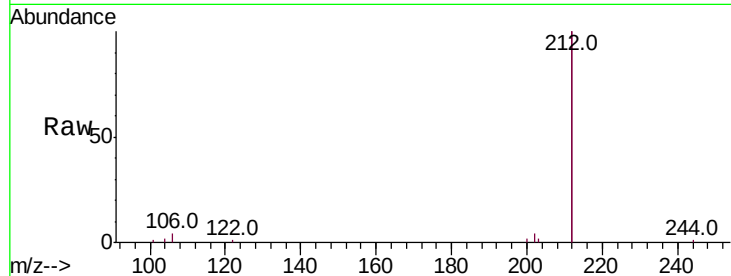
#25
Fluoranthene-d10
Concen: 0.249 ng
RT: 19.10 min Scan# 1363
Delta R.T. 0.00 min
Lab File: BE100312.D
Acq: 2 Jul 2019 21:05

Instrument :
BNA_E
ClientSampleId :
PST-013-SW106-062019

Tot Ion:	212	Resp:	29121
Ion Ratio	Lower	Upper	
212	100		
106	1.7	1.3	1.9
104	1.0	0.8	1.2

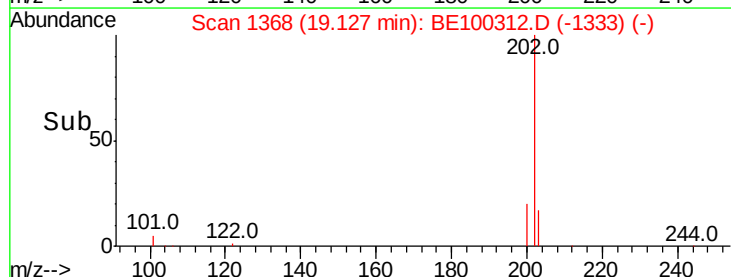
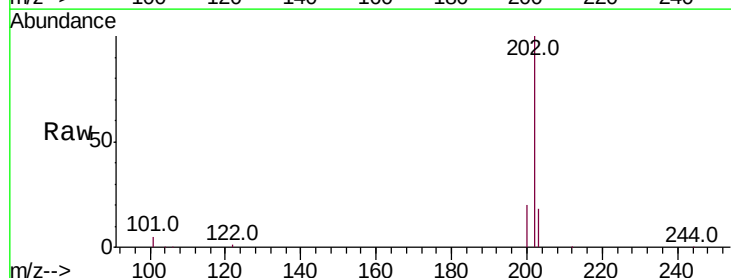
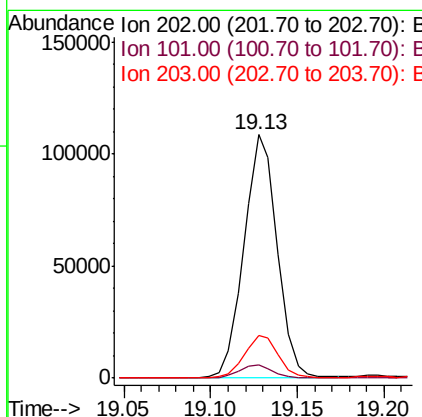
Manual Integrations
APPROVED

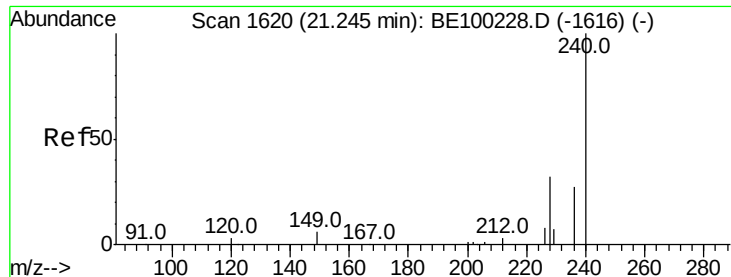
mohammad
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#26
Fluoranthene
Concen: 4.658 ng
RT: 19.13 min Scan# 1368
Delta R.T. 0.00 min
Lab File: BE100312.D
Acq: 2 Jul 2019 21:05

Tgt Ion:	202	Resp:	144786
Ion Ratio	Lower	Upper	
202	100		
101	5.5	4.6	7.0
203	17.6	13.7	20.5





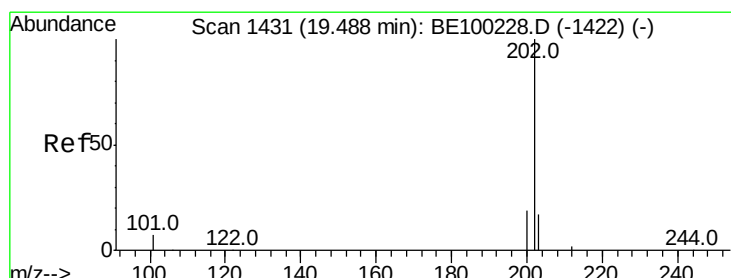
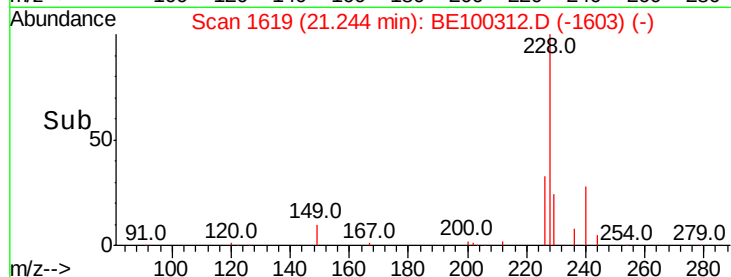
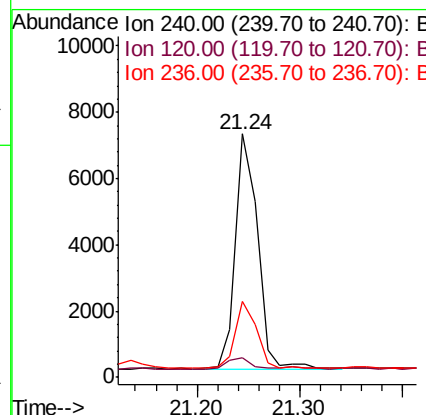
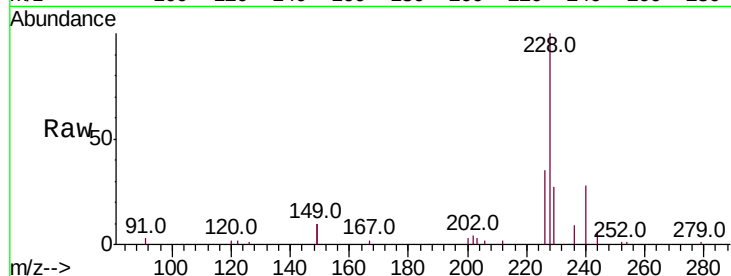
#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.24 min Scan# 1619
Delta R.T. -0.00 min
Lab File: BE100312.D
Acq: 2 Jul 2019 21:05

Instrument :
BNA_E
ClientSampleId :
PST-013-SW106-062019

Tot Ion	Ratio	Lower	Upper
240	100		
120	8.0	3.3	4.9#
236	31.2	22.6	34.0

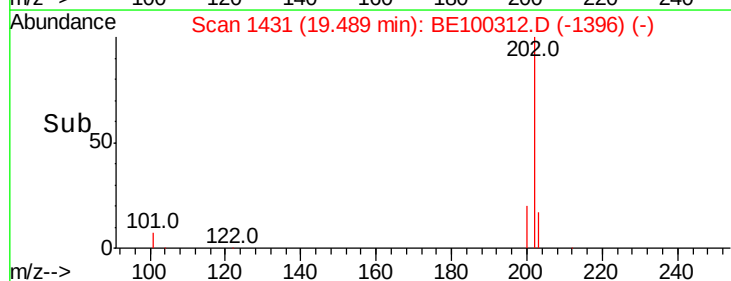
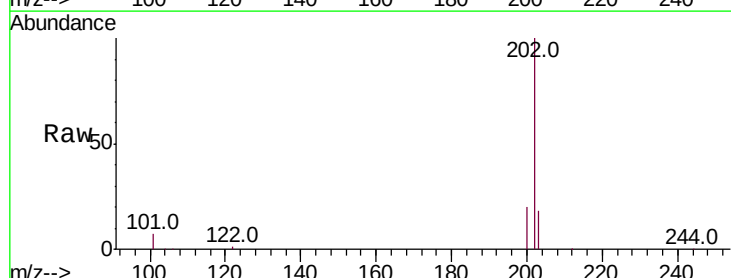
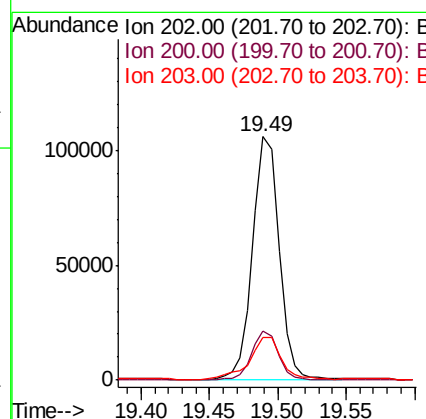
Manual Integrations
APPROVED

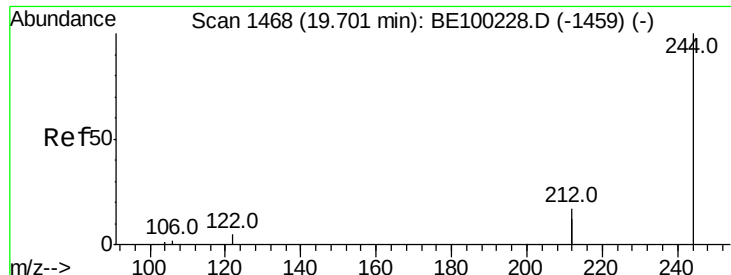
mohammad
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#28
Pyrene
Concen: 5.090 ng
RT: 19.49 min Scan# 1431
Delta R.T. 0.00 min
Lab File: BE100312.D
Acq: 2 Jul 2019 21:05

Tgt Ion	Ratio	Lower	Upper
202	100		
200	19.9	15.6	23.4
203	20.6	14.0	21.0





#29

Terphenyl-d14

Concen: 0.289 ng

RT: 19.70 min Scan# 1467

Delta R.T. -0.00 min

Lab File: BE100312.D

Acq: 2 Jul 2019 21:05

Instrument :

BNA_E

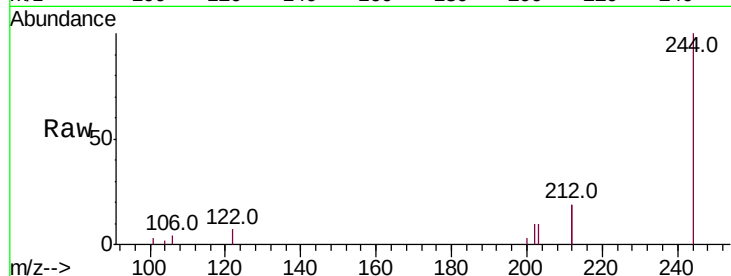
ClientSampleId :

PST-013-SW106-062019

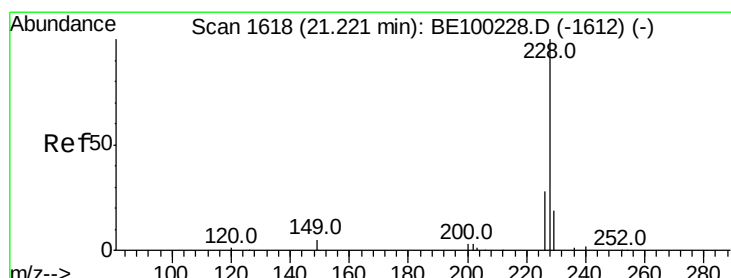
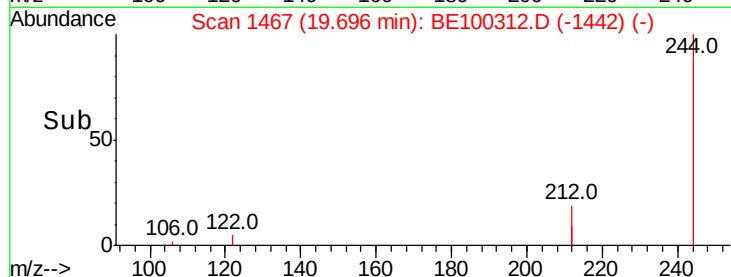
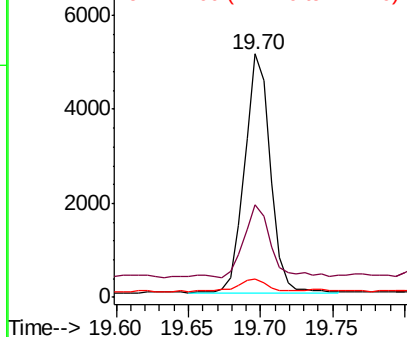
Tot Ion	Ratio	Lower	Upper
244	100		
212	38.0	27.3	40.9
122	7.4	4.7	7.1

Manual Integrations
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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: 3.325 ng

RT: 21.23 min Scan# 1618

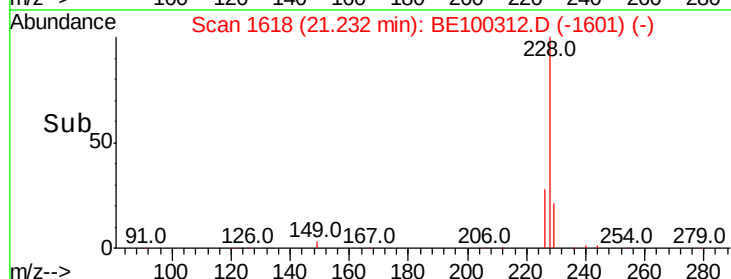
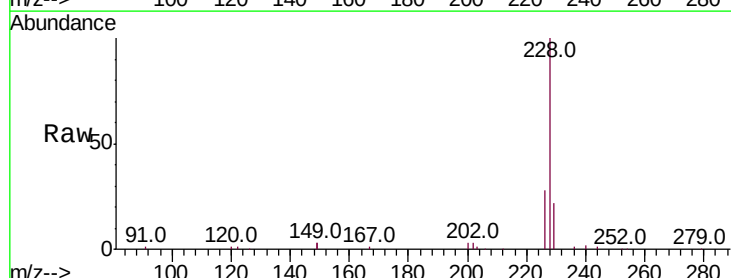
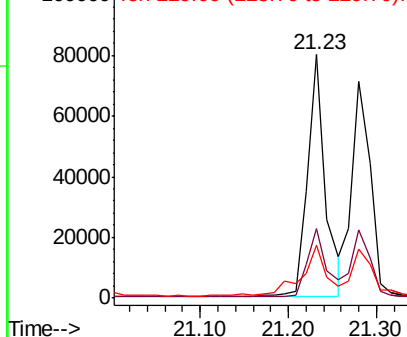
Delta R.T. 0.01 min

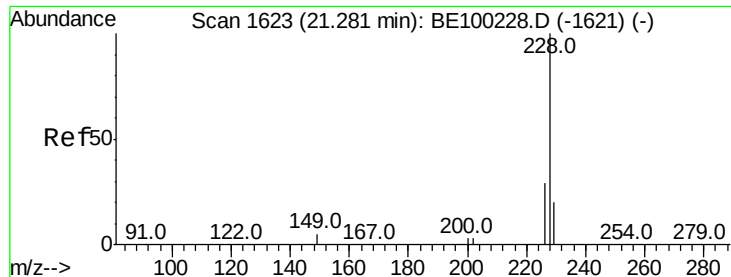
Lab File: BE100312.D

Acq: 2 Jul 2019 21:05

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.4	23.2	34.8
229	21.8	15.7	23.5

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





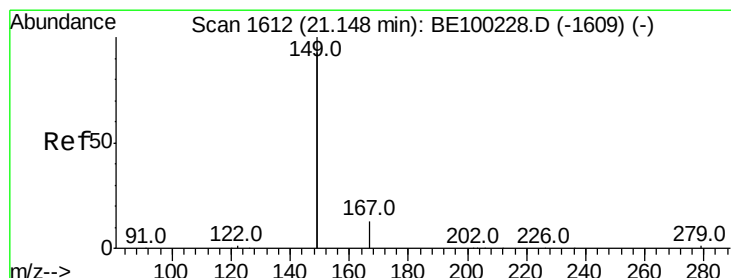
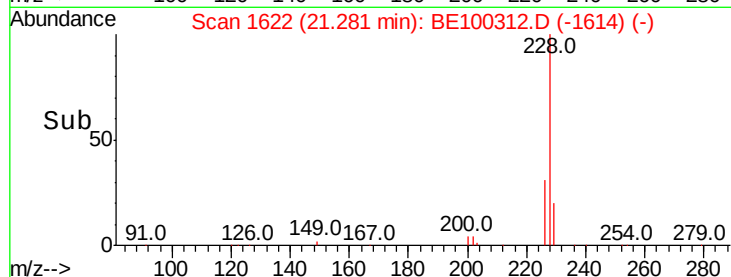
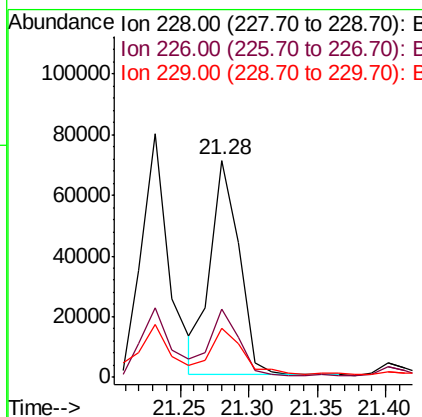
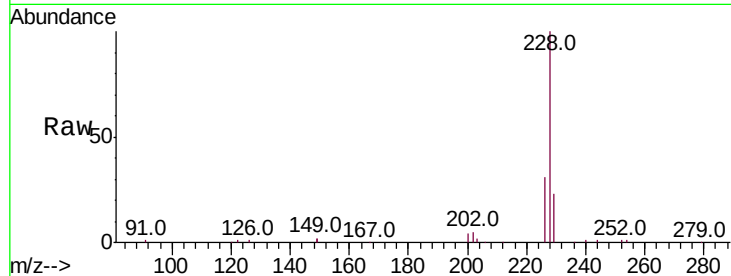
#31
Chrysene
Concen: 2.948 ng
RT: 21.28 min Scan# 1622
Delta R.T. -0.00 min
Lab File: BE100312.D
Acq: 2 Jul 2019 21:05

Instrument :
BNA_E
ClientSampleId :
PST-013-SW106-062019

Tot Ion	Ratio	Lower	Upper
228	100		
226	31.4	23.9	35.9
229	22.5	16.5	24.7

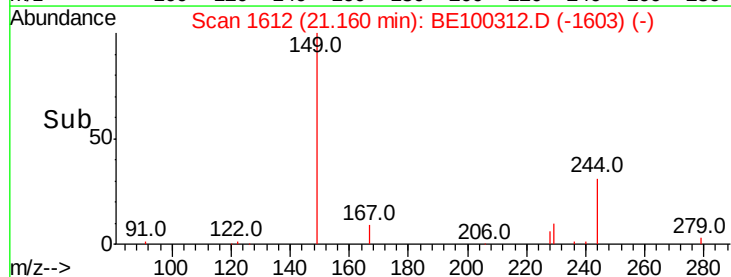
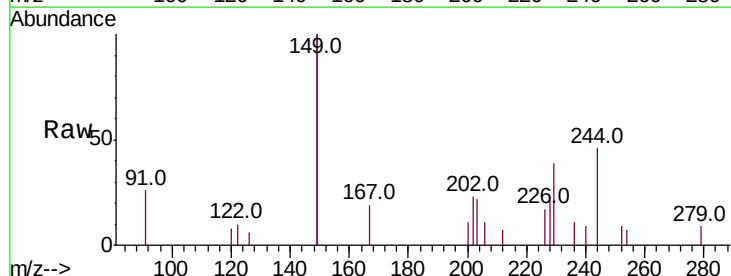
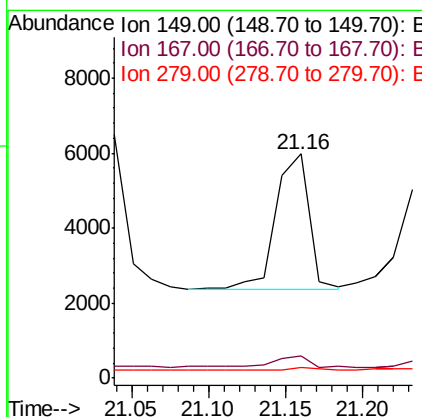
Manual Integrations
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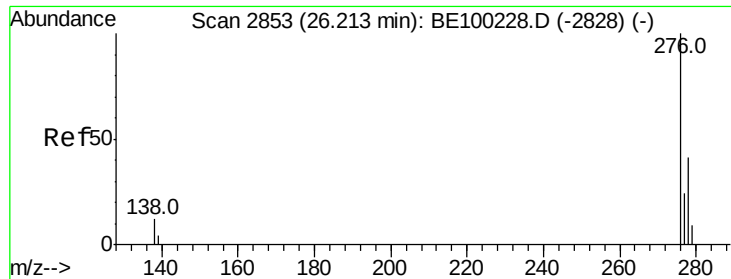
mohammad
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#32
Bis(2-ethylhexyl)phthalate
Concen: 0.055 ng
RT: 21.16 min Scan# 1612
Delta R.T. 0.01 min
Lab File: BE100312.D
Acq: 2 Jul 2019 21:05

Tgt Ion	Ratio	Lower	Upper
149	100		
167	8.0	5.8	8.8
279	2.7	1.1	1.7#





#33

Indeno(1,2,3-cd)pyrene

Concen: 1.389 ng

RT: 26.24 min Scan# 2859

Delta R.T. 0.02 min

Lab File: BE100312.D

Acq: 2 Jul 2019 21:05

Instrument :

BNA_E

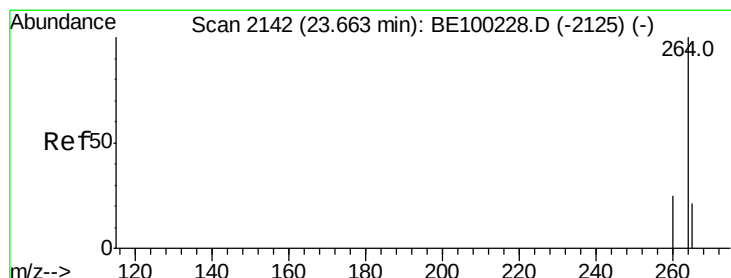
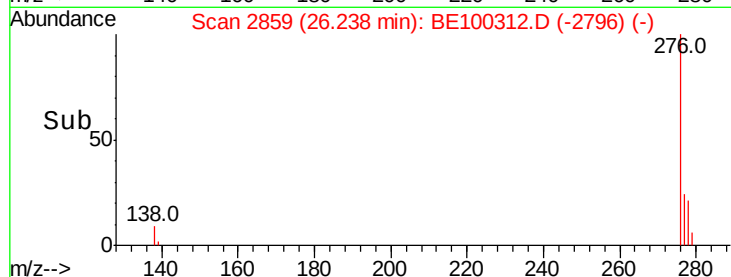
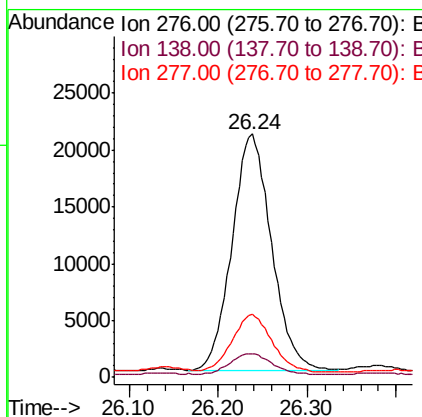
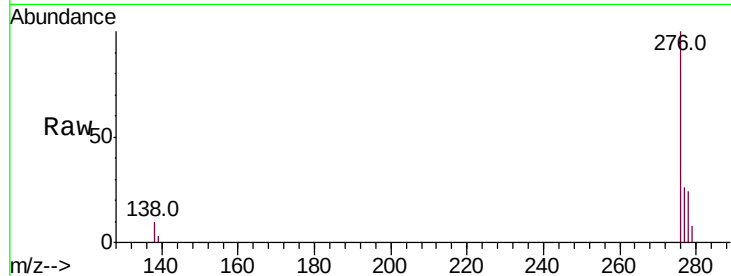
ClientSampleId :

PST-013-SW106-062019

Tot Ion:	276	Resp:	63816
Ion Ratio	Lower	Upper	
276	100		
138	9.3	9.4	14.0#
277	24.8	19.2	28.8

Manual Integrations
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#34

Perylene-d12

Concen: 0.400 ng

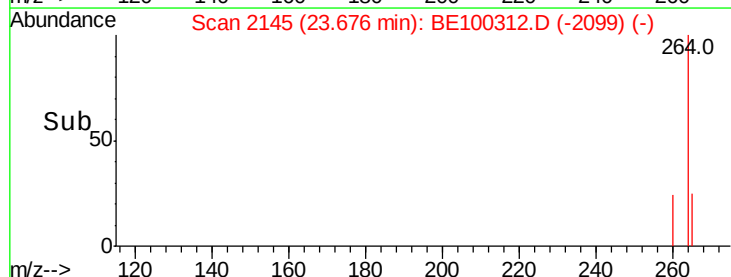
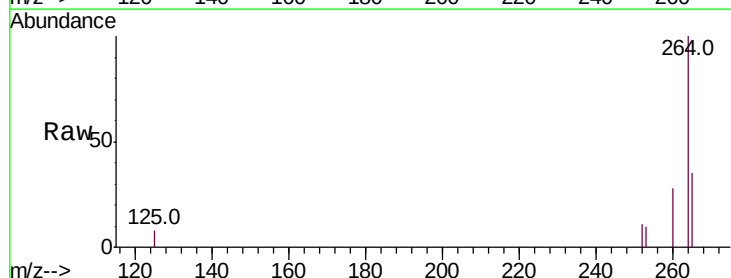
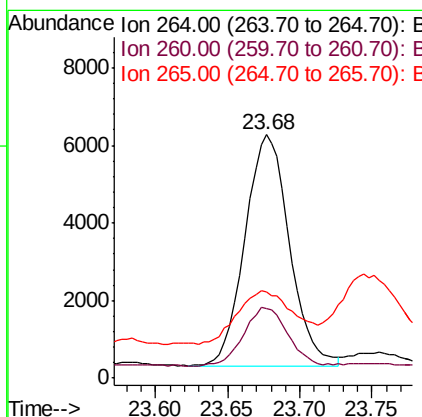
RT: 23.68 min Scan# 2145

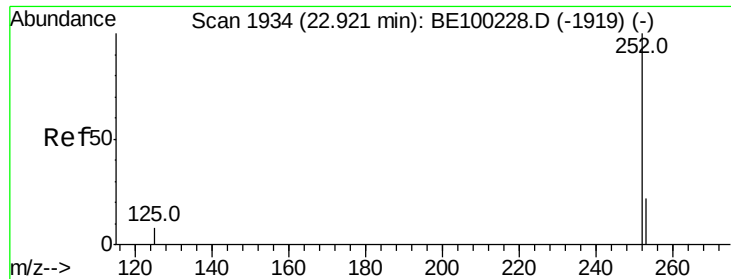
Delta R.T. 0.01 min

Lab File: BE100312.D

Acq: 2 Jul 2019 21:05

Tgt Ion:	264	Resp:	12530
Ion Ratio	Lower	Upper	
264	100		
260	28.4	20.8	31.2
265	35.4	21.8	32.6#





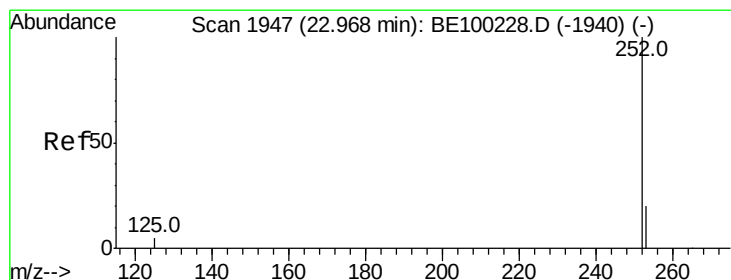
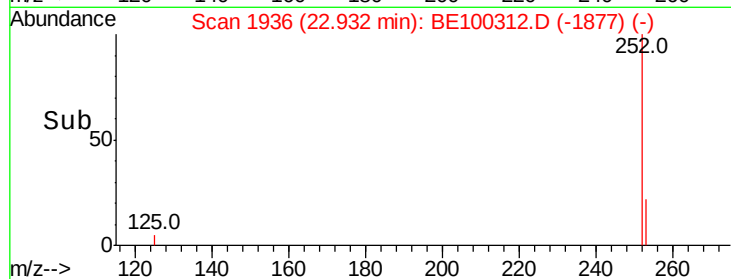
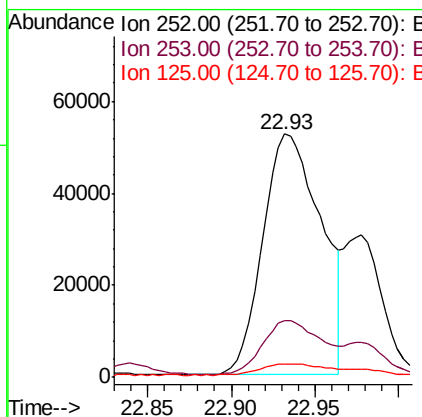
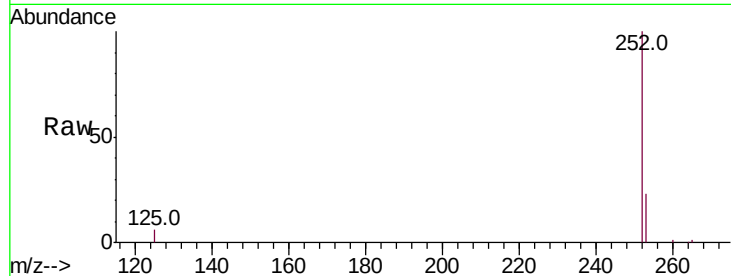
#35
Benzo(b)fluoranthene
Concen: 3.752 ng
RT: 22.93 min Scan# 1936
Delta R.T. 0.01 min
Lab File: BE100312.D
Acq: 2 Jul 2019 21:05

Instrument :
BNA_E
ClientSampleId :
PST-013-SW106-062019

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.3	19.2	28.8
125	5.6	7.4	11.0

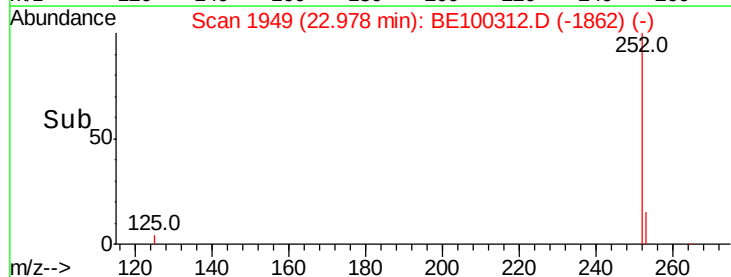
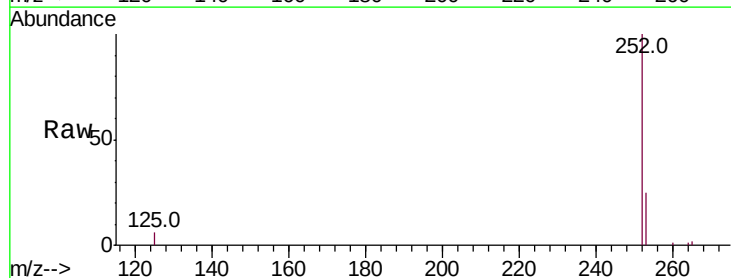
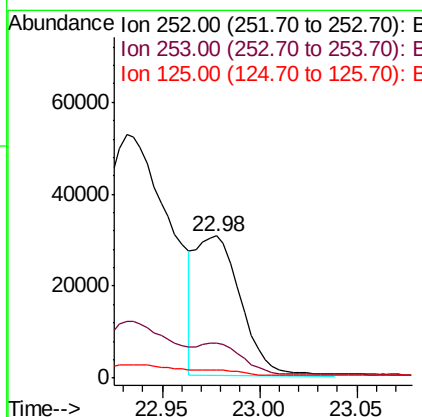
Manual Integrations
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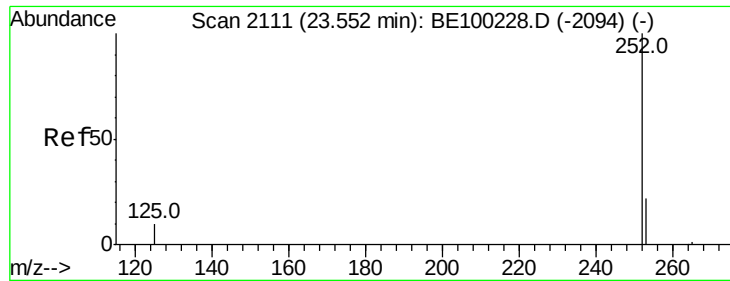
mohammad
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#36
Benzo(k)fluoranthene
Concen: 1.295 ng m
RT: 22.98 min Scan# 1949
Delta R.T. 0.01 min
Lab File: BE100312.D
Acq: 2 Jul 2019 21:05

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.9	17.9	26.9
125	6.1	5.0	7.4





#37

Benzo(a)pyrene

Concen: 2.609 ng/mL

RT: 23.57 min Scan# 2114

Delta R.T. 0.01 min

Lab File: BE100312.D

Acq: 2 Jul 2019 21:05

Instrument :

BNA_E

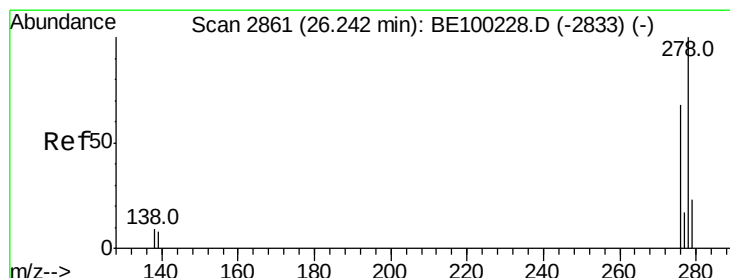
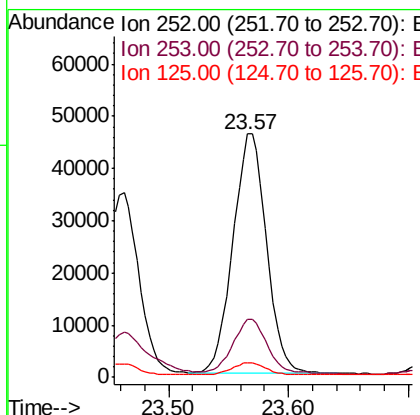
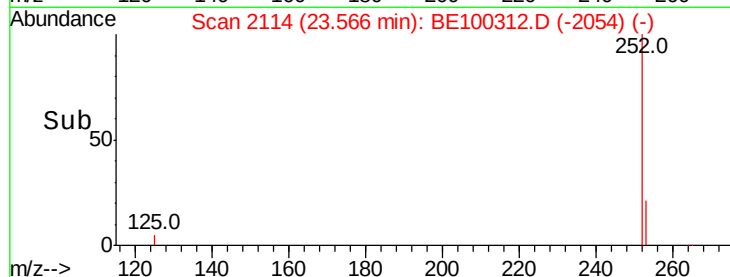
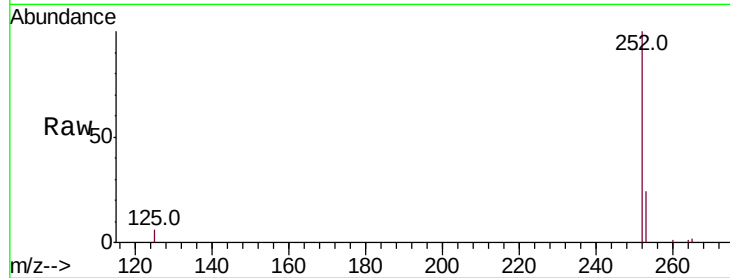
ClientSampleId :

PST-013-SW106-062019

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.7	19.6	29.4
125	6.1	9.0	13.6

Manual Integrations
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#38

Dibenzo(a,h)anthracene

Concen: 0.529 ng/mL

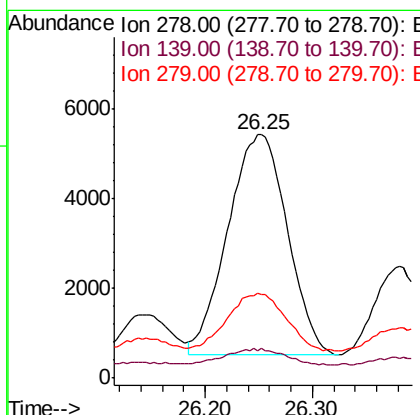
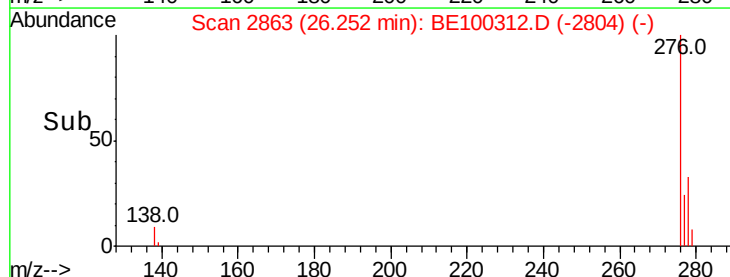
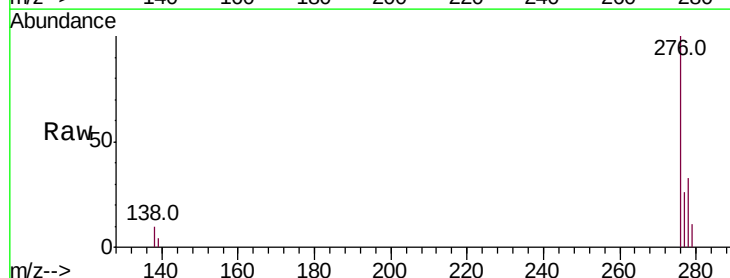
RT: 26.25 min Scan# 2863

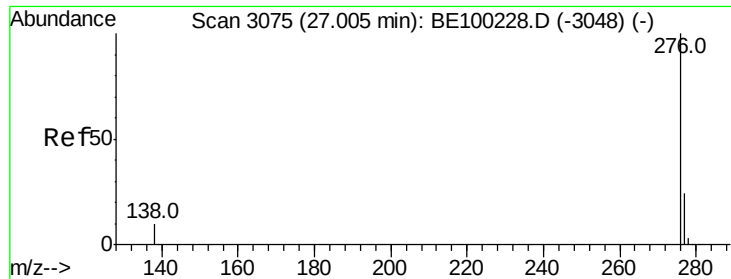
Delta R.T. 0.01 min

Lab File: BE100312.D

Acq: 2 Jul 2019 21:05

Tgt Ion	Ratio	Lower	Upper
278	100		
139	12.2	8.2	12.2
279	34.4	20.3	30.5





#39

Benzo(a,h,i)perylene

Concen: 1.861 ng

RT: 27.03 min Scan# 3082

Delta R.T. 0.03 min

Lab File: BE100312.D

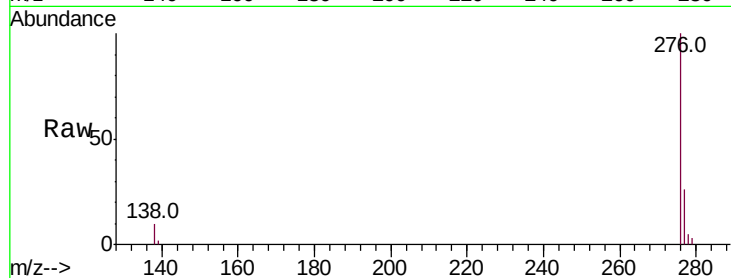
Acq: 2 Jul 2019 21:05

Instrument :

BNA_E

ClientSampleId :

PST-013-SW106-062019



Tot Ion:	276	Resp:	67975
Ion Ratio	Lower	Upper	
276	100		
277	25.5	20.2	30.2
138	10.3	9.0	13.6

Manual Integrations
APPROVED

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