

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090819\
 Data File : BP000125.D
 Acq On : 09 Sep 2019 06:01
 Operator : HP/JU
 Sample : K4636-16 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB-32-COMP

Manual Integrations
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mohammad
 9/10/2019 2:51:40 PM

Quant Time: Sep 11 11:27:18 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP083019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 30 17:47:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	425912	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	1601460	20.00	ng	0.00
39) Acenaphthene-d10	9.94	164	848644	20.00	ng	0.00
64) Phenanthrene-d10	11.45	188	1124978	20.00	ng	0.01
76) Chrysene-d12	14.15	240	587464	20.00	ng	0.03
87) Perylene-d12	15.68	264	932561	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	1233842	46.20	ng	0.00
7) Phenol-d6	6.51	99	1650614	48.95	ng	0.00
23) Nitrobenzene-d5	7.45	82	850889	32.60	ng	0.00
42) 2,4,6-Tribromophenol	10.73	330	335329	46.88	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	1681888	33.10	ng	0.00
79) Terphenyl-d14	13.05	244	1287642	47.77	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.20	128	4527142	61.614	ng	97
37) 2-Methylnaphthalene	8.89	142	2271116	44.230	ng	97
38) 1-Methylnaphthalene	8.99	142	1827074	37.764	ng	100
46) 1,1'-Biphenyl	9.35	154	1097110	18.312	ng	98
49) Acenaphthylene	9.80	152	314100	4.256	ng	# 89
50) Dimethylphthalate	9.65	163	231949	4.011	ng	99
52) Acenaphthene	9.98	154	4757604	102.746	ng	95
55) Dibenzofuran	10.15	168	5926984	90.141	ng	# 87
58) Fluorene	10.50	166	6421604	129.767	ng	99
71) Phenanthrene	11.51	178	26360664	470.129	ng	# 87
72) Anthracene	11.55	178	10991808m	198.446	ng	
73) Carbazole	11.67	167	4483233	85.751	ng	96
75) Fluoranthene	12.72	202	25589550	419.972	ng	90
78) Pyrene	12.95	202	22472193	519.975	ng	# 82
81) Benzo(a)anthracene	14.13	228	15147618	397.914	ng	# 91
83) Chrysene	14.17	228	10652654m	295.849	ng	
84) Bis(2-ethylhexyl)phthalate	14.10	149	90838	3.625	ng	# 91
86) Indeno(1,2,3-cd)pyrene	17.28	276	10091197	223.657	ng	# 89
88) Benzo(b)fluoranthene	15.24	252	19218028m	337.380	ng	
89) Benzo(k)fluoranthene	15.26	252	4060740m	77.901	ng	
90) Benzo(a)pyrene	15.64	252	13515641m	262.847	ng	
91) Dibenzo(a,h)anthracene	17.28	278	2969191m	57.742	ng	
92) Benzo(g,h,i)perylene	17.76	276	9284021	182.410	ng	96

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

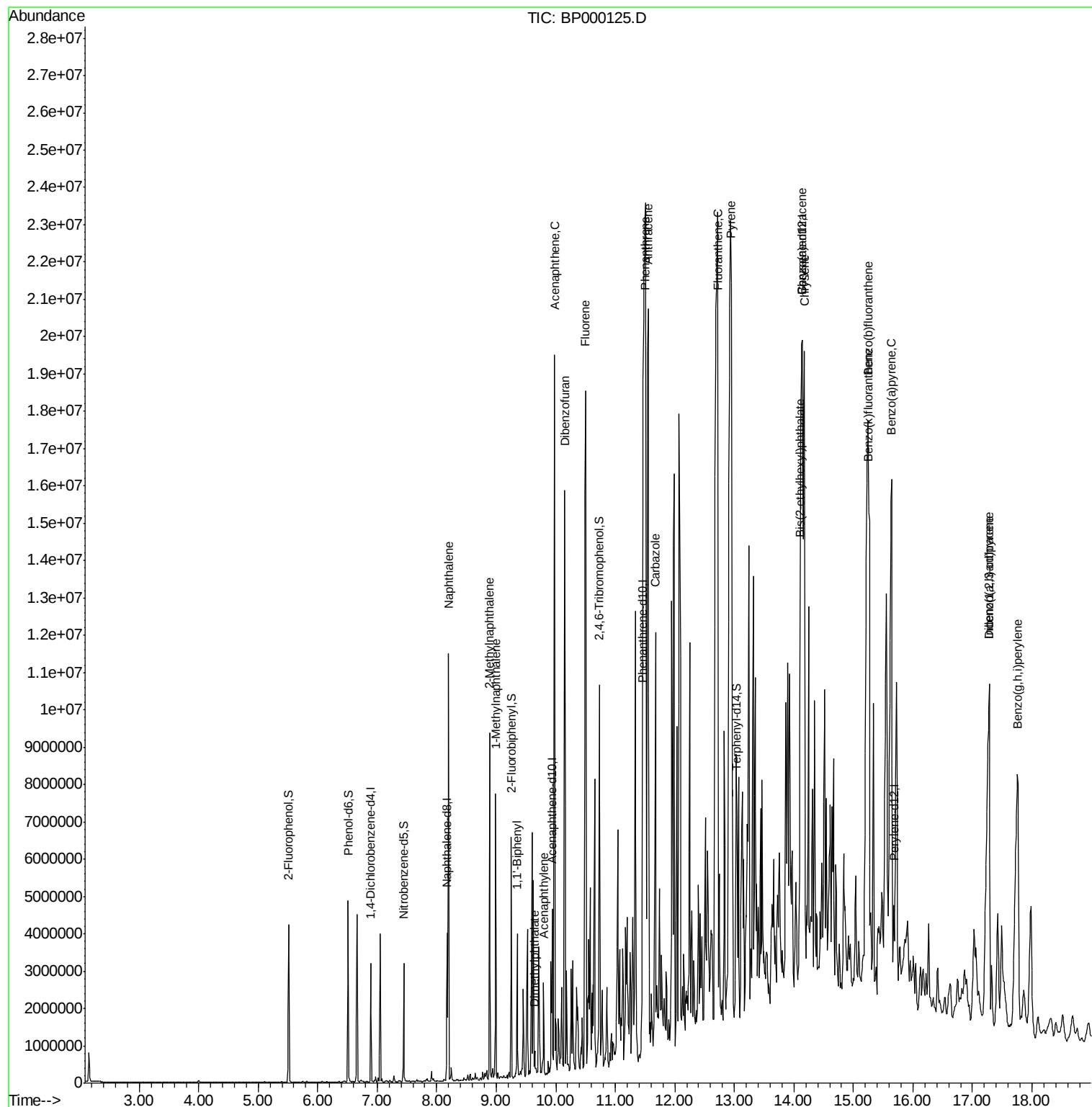
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Data File : BP000125.D
Acq On : 09 Sep 2019 06:01
Operator : HP/JU
Sample : K4636-16 2X
Misc :
ALS Vial : 23 Sample Multiplier: 1

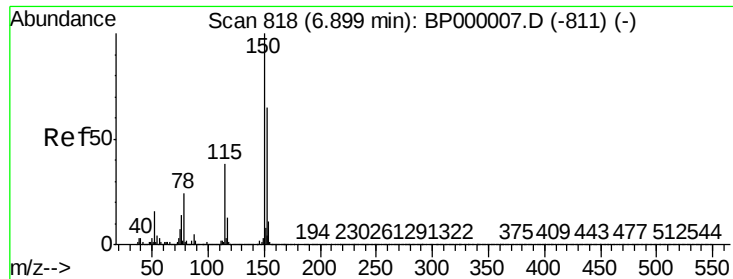
Instrument :
BNA_P
ClientSampleId :
SB-32-COMP

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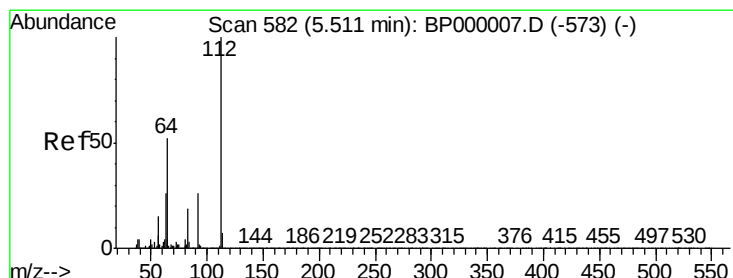
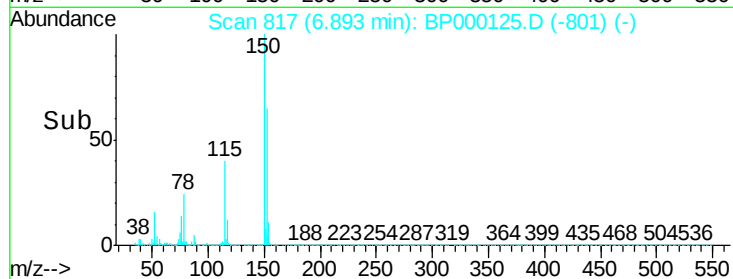
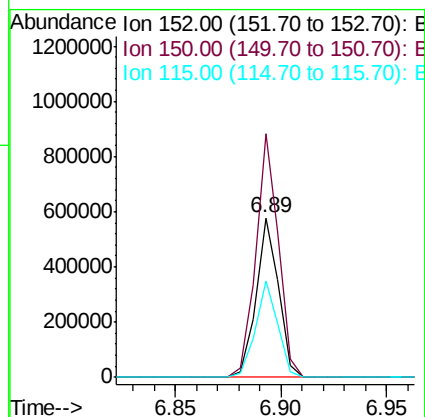
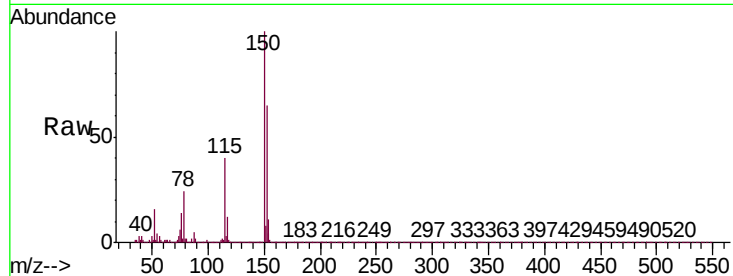
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.89 min Scan# 817
Delta R.T. -0.01 min
Lab File: BP000125.D
Acq: 09 Sep 2019 06:01

Instrument :
BNA_P
ClientSampleId :
SB-32-COMP

Tgt Ion	Ratio	Lower	Upper
152	100		
150	152.7	123.0	184.6
115	60.4	46.7	70.1

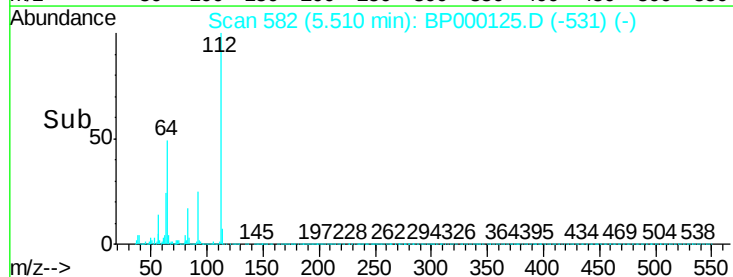
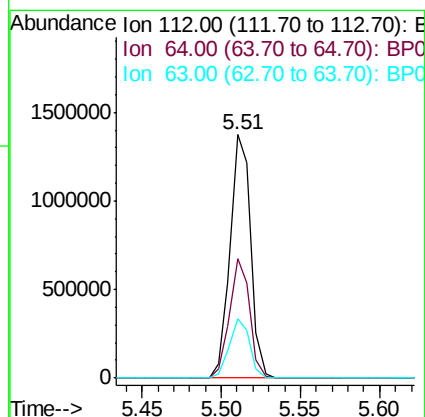
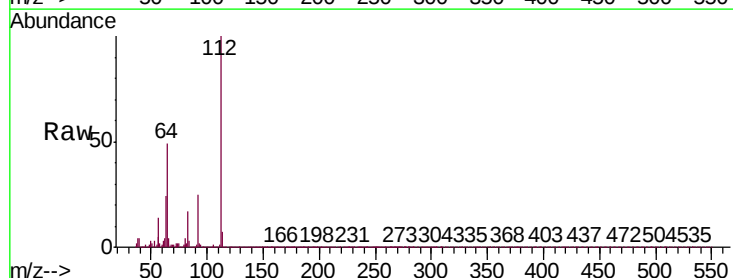
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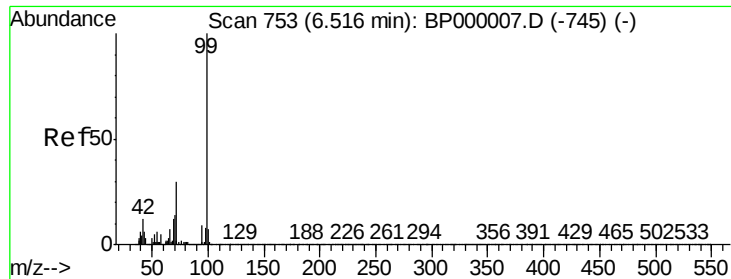
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#5
2-Fluorophenol
Concen: 46.195 ng
RT: 5.51 min Scan# 582
Delta R.T. 0.00 min
Lab File: BP000125.D
Acq: 09 Sep 2019 06:01

Tgt Ion	Ratio	Lower	Upper
112	100		
64	49.0	41.8	62.8
63	24.5	21.0	31.4





#7

Phenol-d6

Concen: 48.953 ng

RT: 6.51 min Scan# 752

Delta R.T. -0.01 min

Lab File: BP000125.D

Acq: 09 Sep 2019 06:01

Instrument :

BNA_P

ClientSampleId :

SB-32-COMP

Tgt Ion: 99 Resp: 1650614

Ion Ratio Lower Upper

99 100

42 11.5 9.8 14.8

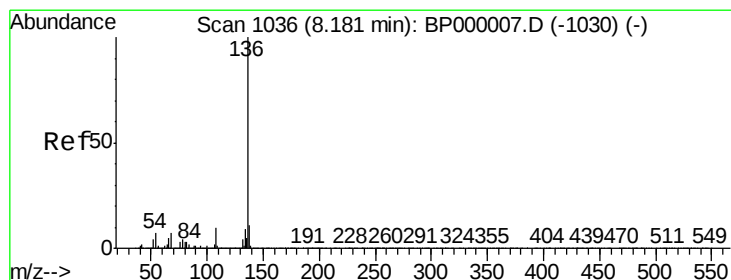
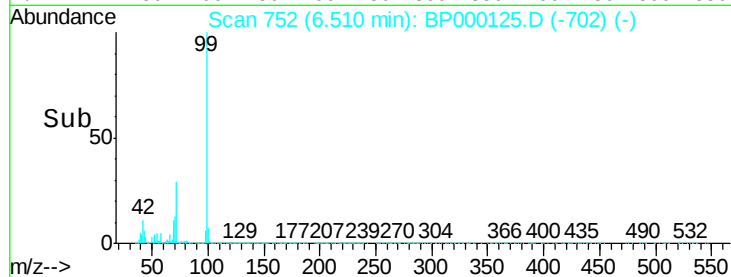
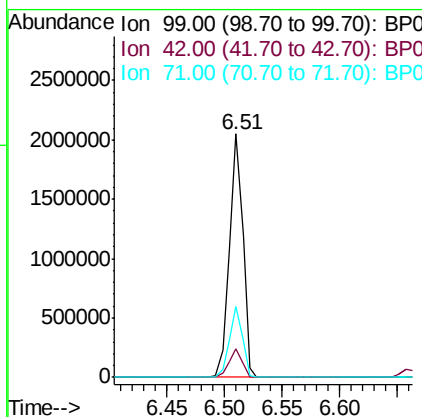
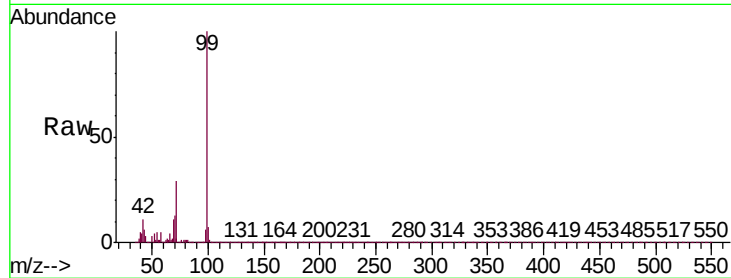
71 29.1 23.8 35.8

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#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.17 min Scan# 1035

Delta R.T. -0.01 min

Lab File: BP000125.D

Acq: 09 Sep 2019 06:01

Tgt Ion: 136 Resp: 1601460

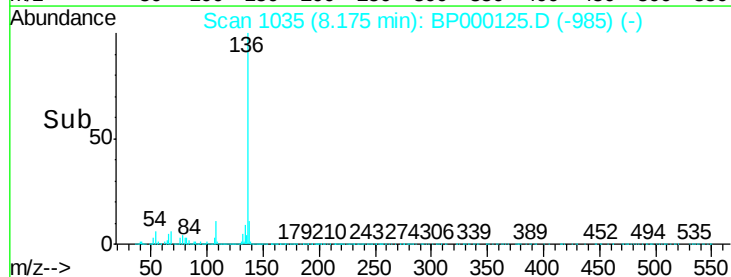
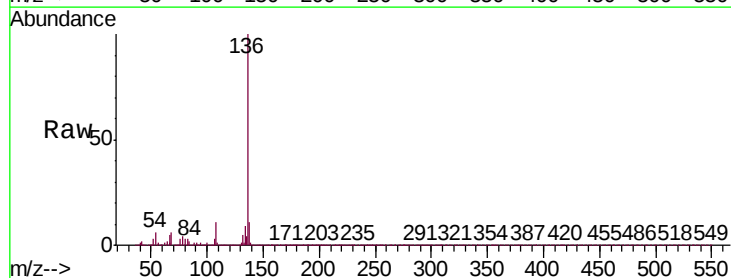
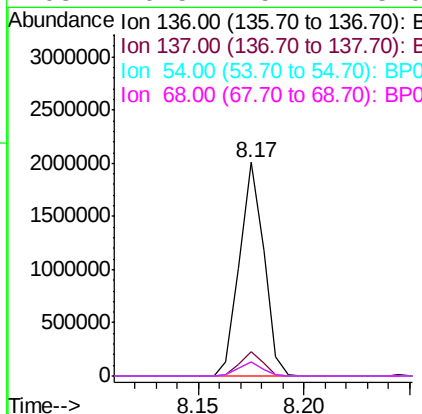
Ion Ratio Lower Upper

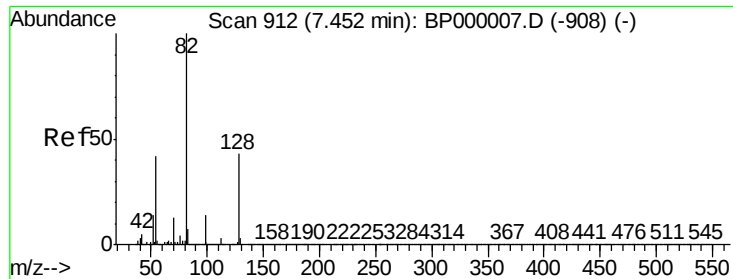
136 100

137 11.4 8.6 13.0

54 6.3 5.4 8.2

68 6.5 5.4 8.0





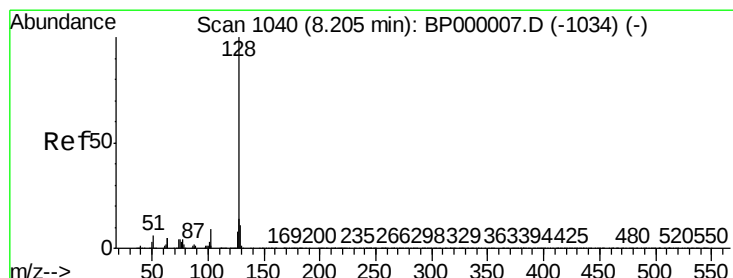
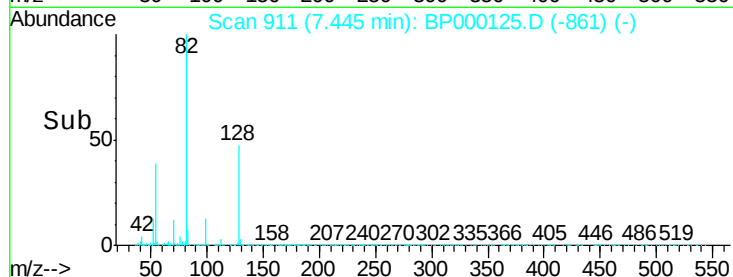
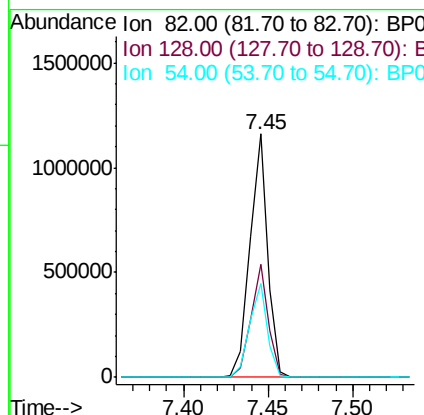
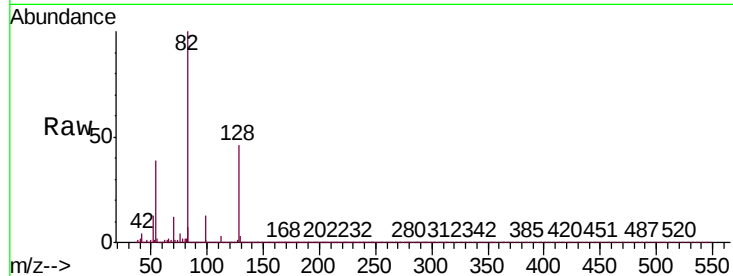
#23
 Nitrobenzene-d5
 Concen: 32.602 ng
 RT: 7.45 min Scan# 911
 Delta R.T. -0.01 min
 Lab File: BP000125.D
 Acq: 09 Sep 2019 06:01

Instrument :
 BNA_P
 ClientSampleId :
 SB-32-COMP

Tgt Ion	Ratio	Lower	Upper
82	100		
128	46.5	34.5	51.7
54	38.6	33.2	49.8

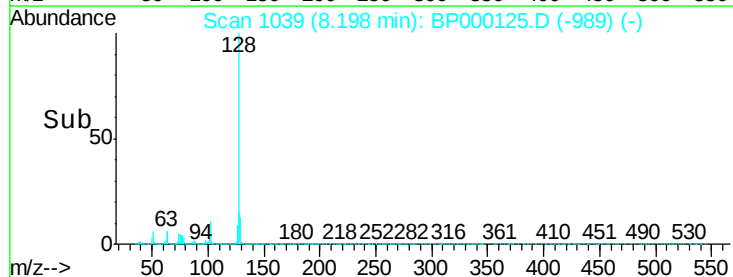
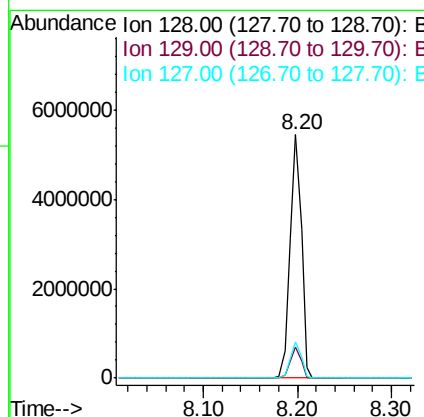
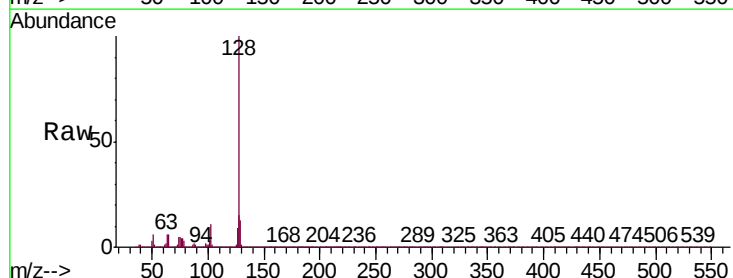
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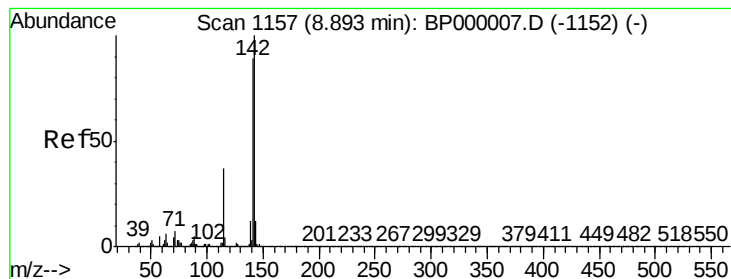
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#31
 Naphthalene
 Concen: 61.614 ng
 RT: 8.20 min Scan# 1039
 Delta R.T. -0.01 min
 Lab File: BP000125.D
 Acq: 09 Sep 2019 06:01

Tgt Ion	Ratio	Lower	Upper
128	100		
129	12.6	9.0	13.6
127	14.8	11.0	16.6





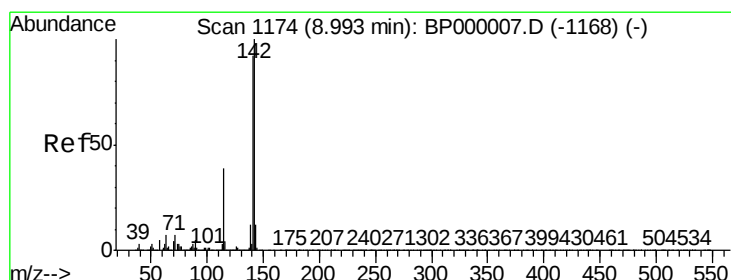
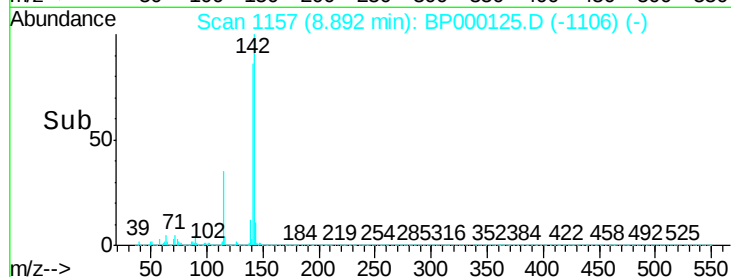
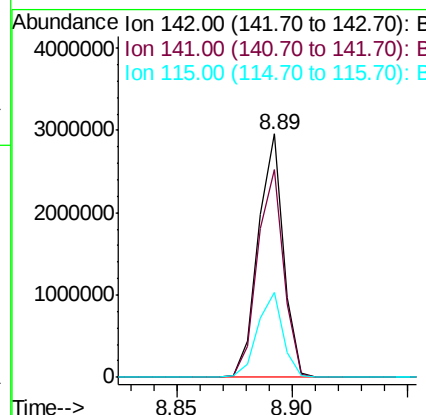
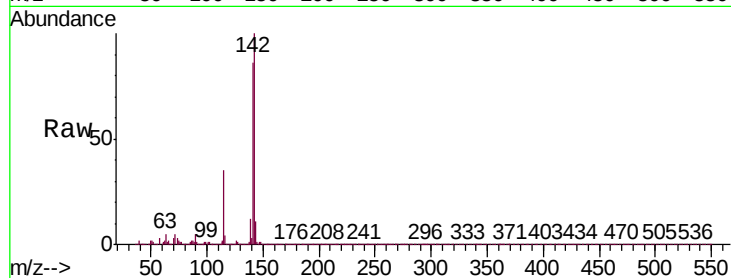
#37
2-Methylnaphthalene
Concen: 44.230 ng
RT: 8.89 min Scan# 1157
Delta R.T. -0.00 min
Lab File: BP000125.D
Acq: 09 Sep 2019 06:01

Instrument :
BNA_P
ClientSampleId :
SB-32-COMP

Tgt Ion	Ratio	Lower	Upper
142	100		
141	85.5	71.0	106.4
115	35.0	29.4	44.2

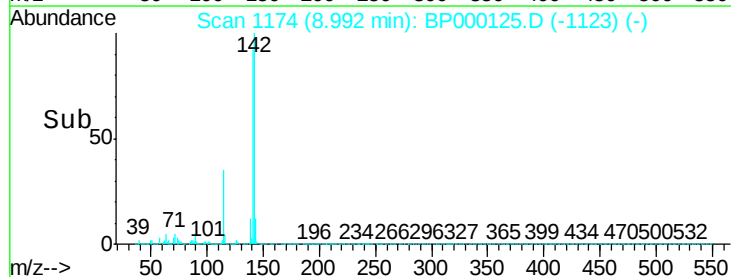
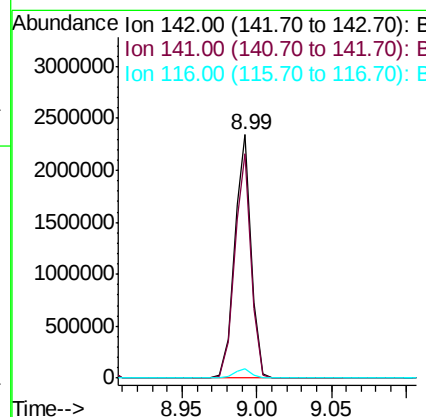
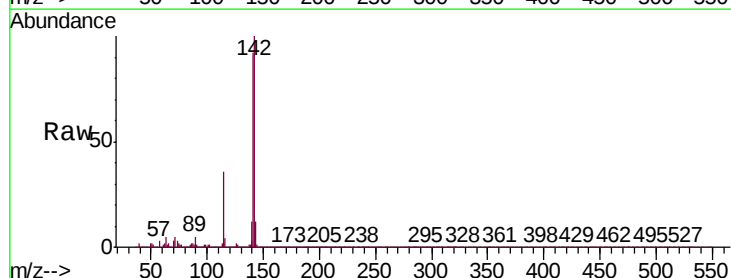
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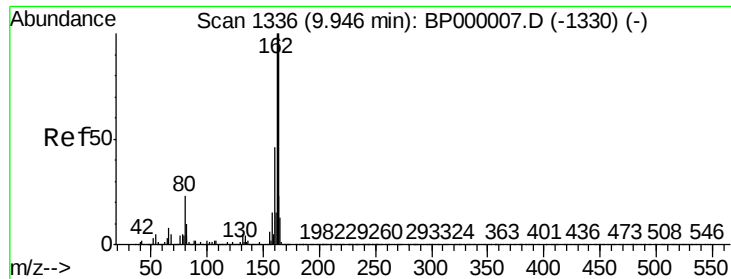
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#38
1-Methylnaphthalene
Concen: 37.764 ng
RT: 8.99 min Scan# 1174
Delta R.T. -0.00 min
Lab File: BP000125.D
Acq: 09 Sep 2019 06:01

Tgt Ion	Ratio	Lower	Upper
142	100		
141	92.3	73.6	110.4
116	3.8	3.4	5.0





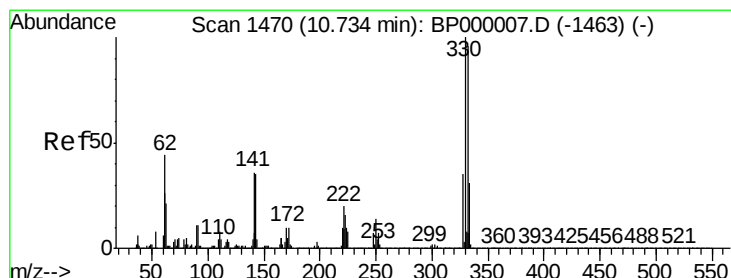
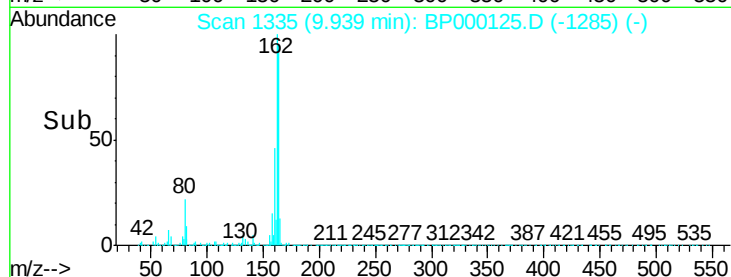
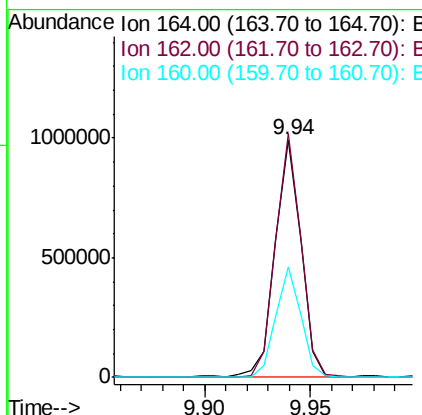
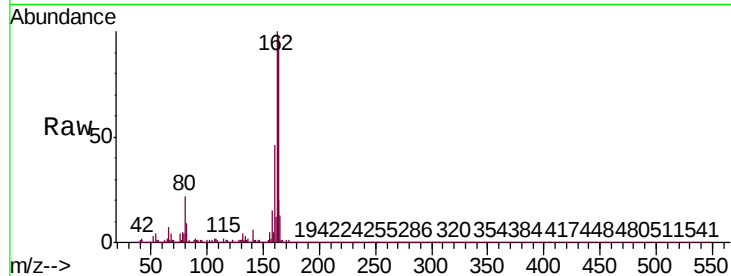
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.94 min Scan# 1335
Delta R.T. -0.01 min
Lab File: BP000125.D
Acq: 09 Sep 2019 06:01

Instrument :
BNA_P
ClientSampled :
SB-32-COMP

Tgt Ion	Ratio	Resp	Lower	Upper
164	100	848644		
162	102.6	80.2	120.4	
160	46.8	36.6	55.0	

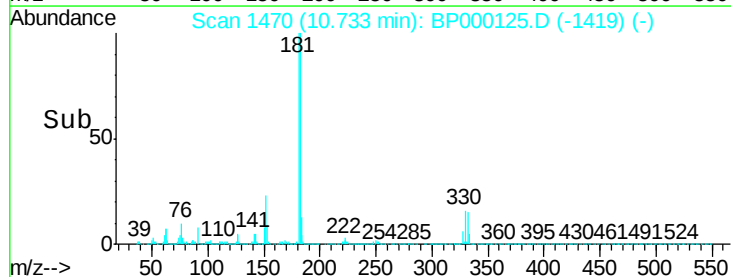
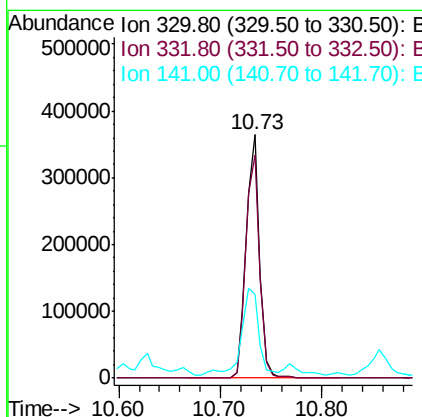
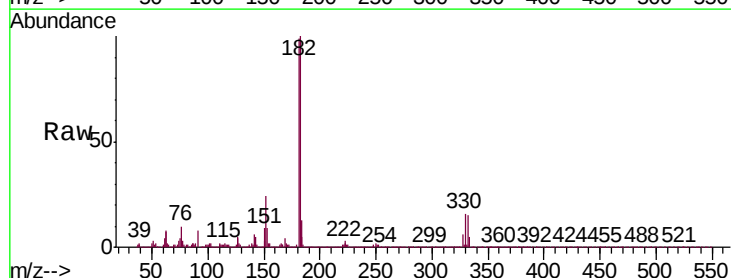
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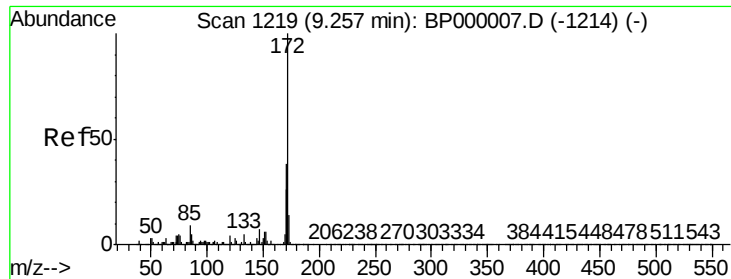
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#42
2,4,6-Tribromophenol
Concen: 46.878 ng
RT: 10.73 min Scan# 1470
Delta R.T. -0.00 min
Lab File: BP000125.D
Acq: 09 Sep 2019 06:01

Tgt Ion	Ratio	Resp	Lower	Upper
330	100	335329		
332	95.5	76.8	115.2	
141	45.9	33.6	50.4	





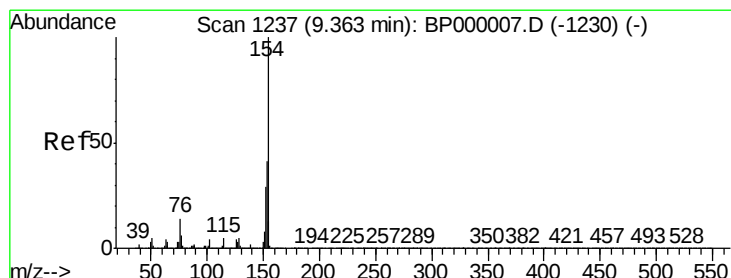
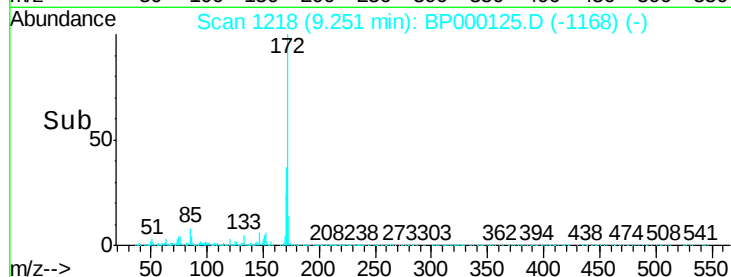
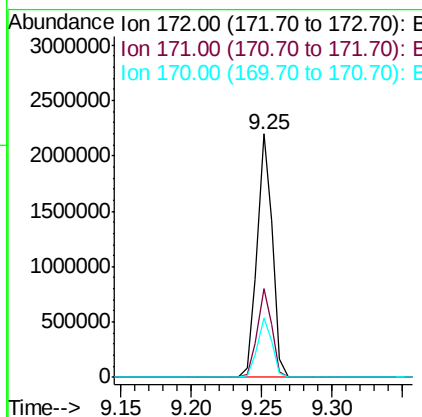
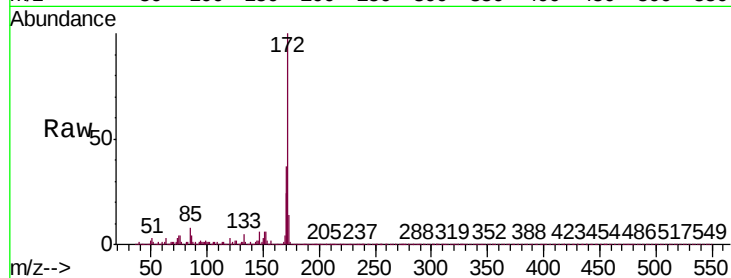
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2-Fluorobiphenyl
Concen: 33.097 ng
RT: 9.25 min Scan# 1218
Delta R.T. -0.01 min
Lab File: BP000125.D
Acq: 09 Sep 2019 06:01

Instrument :
BNA_P
ClientSampleId :
SB-32-COMP

Tgt Ion	Ratio	Lower	Upper
172	100		
171	36.7	30.7	46.1
170	24.2	20.7	31.1

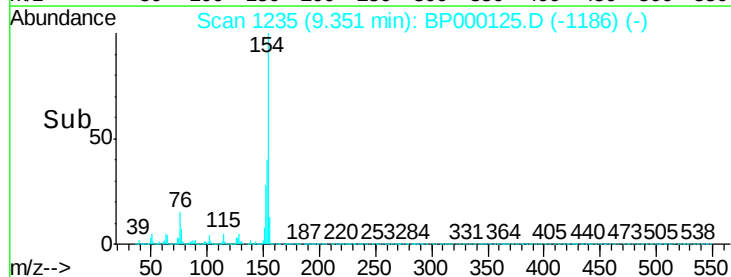
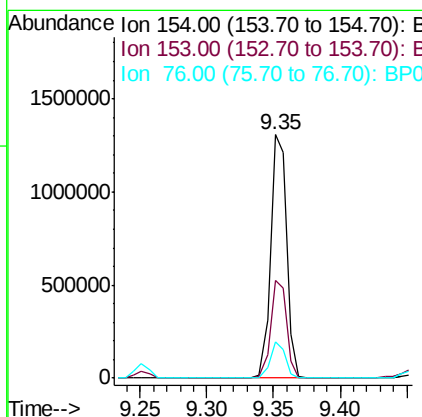
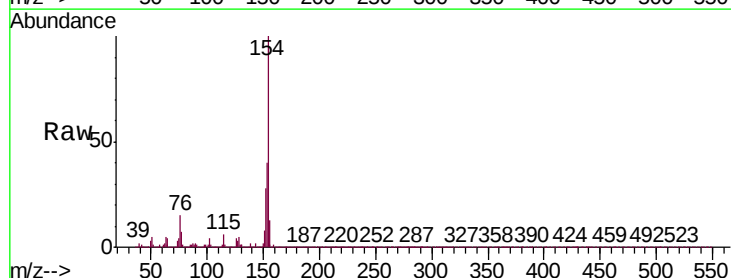
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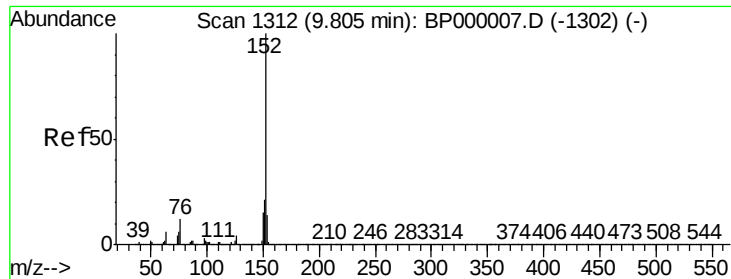
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#46
1,1'-Biphenyl
Concen: 18.312 ng
RT: 9.35 min Scan# 1235
Delta R.T. -0.01 min
Lab File: BP000125.D
Acq: 09 Sep 2019 06:01

Tgt Ion	Ratio	Lower	Upper
154	100		
153	40.0	21.1	61.1
76	14.7	0.0	33.7





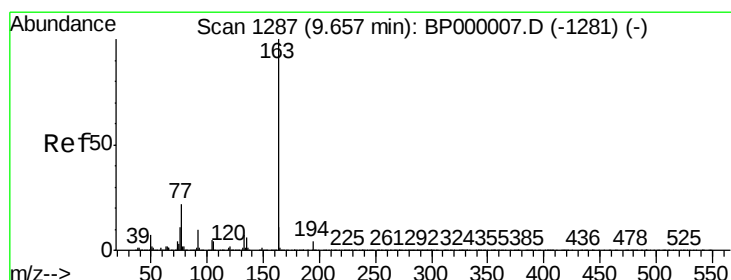
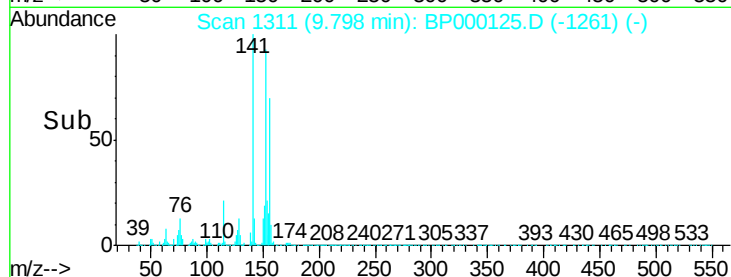
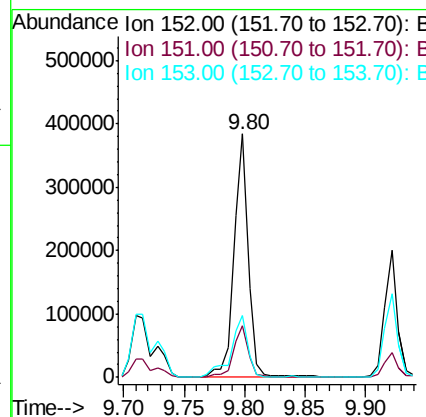
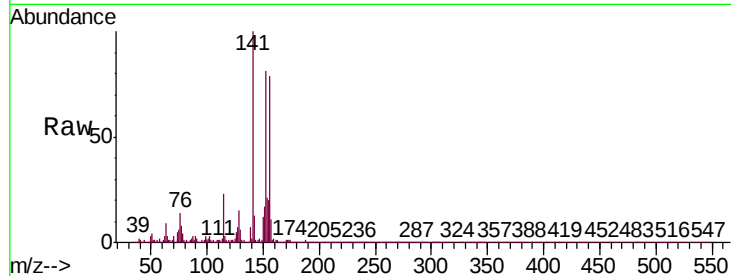
#49
Acenaphthylene
Concen: 4.256 ng
RT: 9.80 min Scan# 1311
Delta R.T. -0.01 min
Lab File: BP000125.D
Acq: 09 Sep 2019 06:01

Instrument :
BNA_P
ClientSampleId :
SB-32-COMP

Tgt Ion	Ratio	Resp Lower	Upper
152	100		
151	21.1	17.0	25.6
153	25.2	11.0	16.6

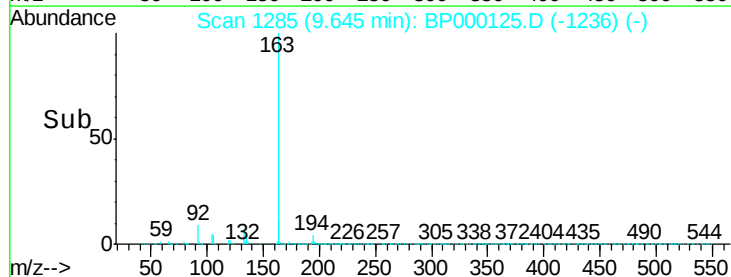
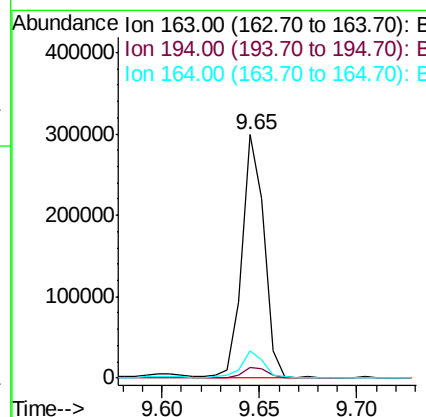
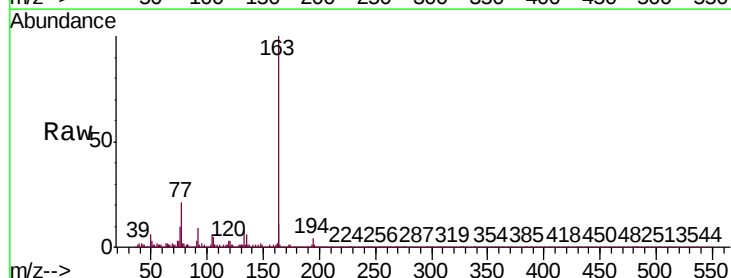
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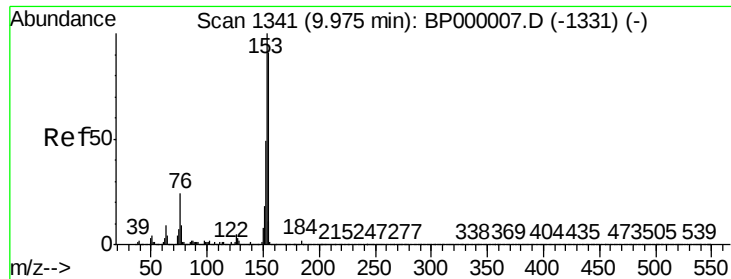
mohammad
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#50
Dimethylphthalate
Concen: 4.011 ng
RT: 9.65 min Scan# 1285
Delta R.T. -0.01 min
Lab File: BP000125.D
Acq: 09 Sep 2019 06:01

Tgt Ion	Ratio	Resp Lower	Upper
163	100		
194	4.2	3.3	4.9
164	11.2	8.4	12.6





#52

Acenaphthene

Concen: 102.746 ng

RT: 9.98 min Scan# 1342

Delta R.T. 0.01 min

Lab File: BP000125.D

Acq: 09 Sep 2019 06:01

Instrument :

BNA_P

ClientSampleId :

SB-32-COMP

Tgt Ion:154 Resp: 4757604

Ion Ratio Lower Upper

154 100

153 104.6 88.2 132.2

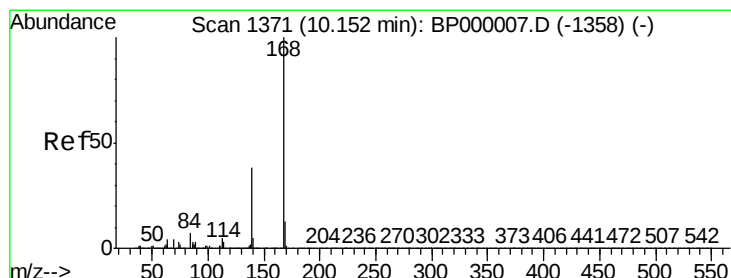
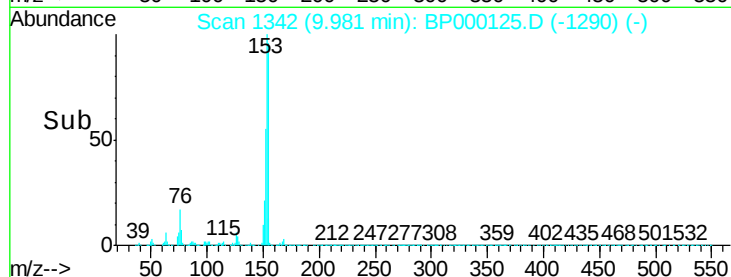
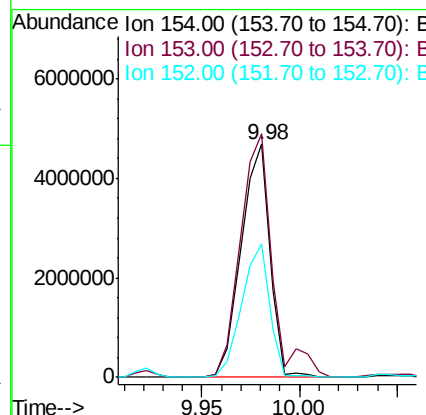
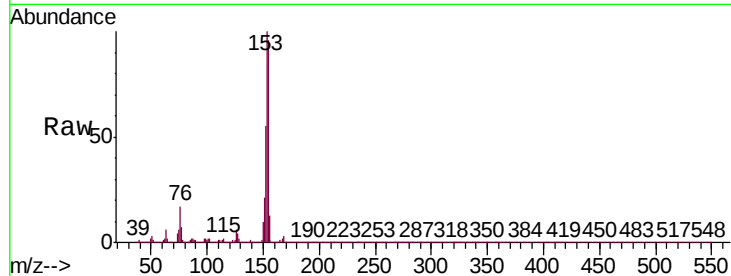
152 57.2 42.9 64.3

Manual Integrations

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#55

Dibenzofuran

Concen: 90.141 ng

RT: 10.15 min Scan# 1371

Delta R.T. -0.00 min

Lab File: BP000125.D

Acq: 09 Sep 2019 06:01

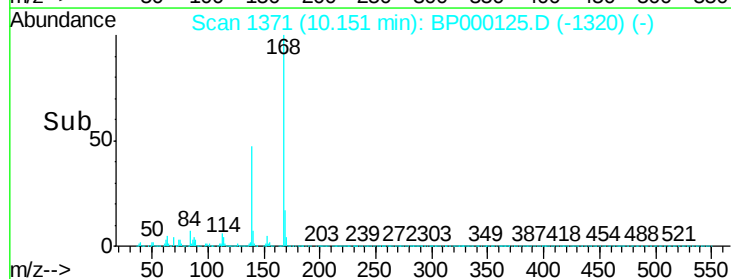
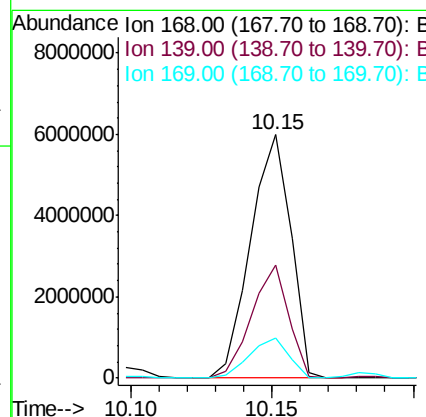
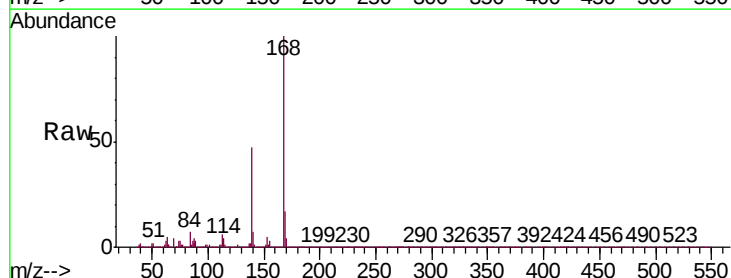
Tgt Ion:168 Resp: 5926984

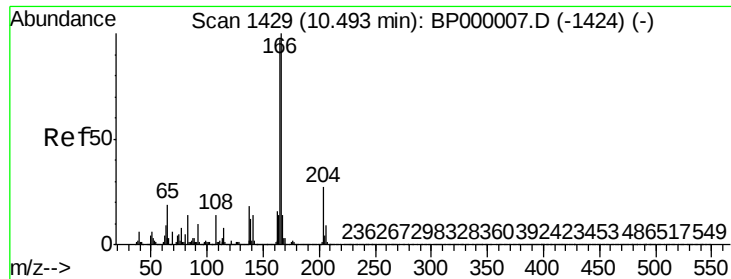
Ion Ratio Lower Upper

168 100

139 46.6 30.2 45.2#

169 16.5 10.7 16.1#





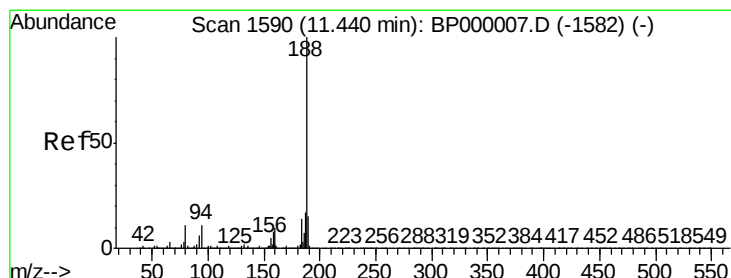
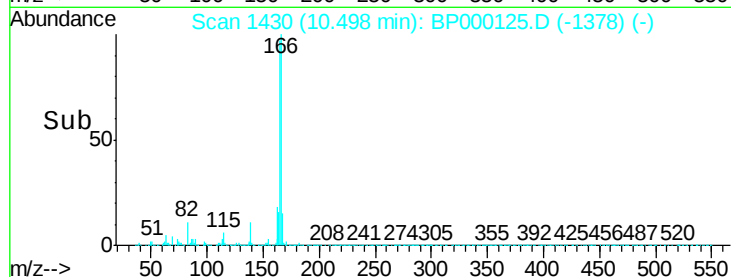
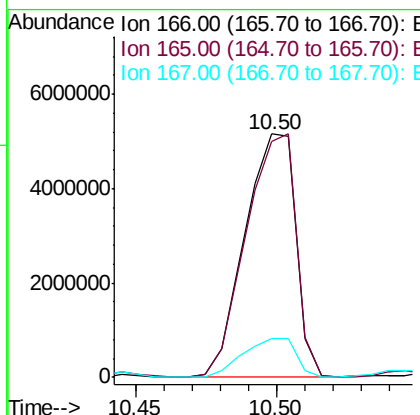
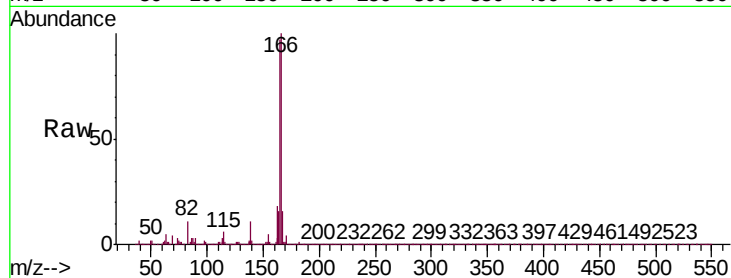
#58
Fluorene
 Concen: 129.767 ng
 RT: 10.50 min Scan# 1430
 Delta R.T. 0.01 min
 Lab File: BP000125.D
 Acq: 09 Sep 2019 06:01

Instrument :
 BNA_P
 ClientSampleId :
 SB-32-COMP

Tgt Ion:166 Resp: 6421604
 Ion Ratio Lower Upper
 166 100
 165 96.7 77.3 115.9
 167 15.9 11.0 16.6

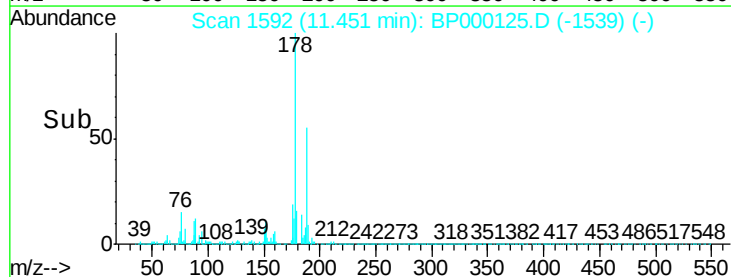
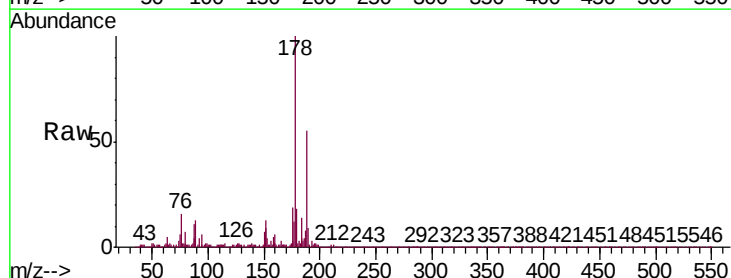
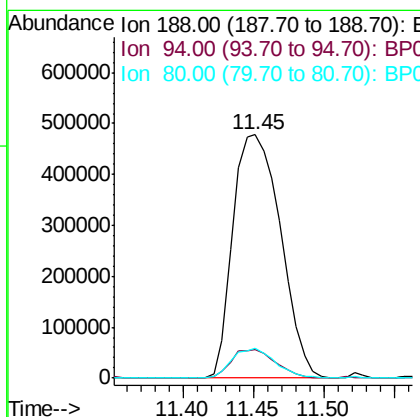
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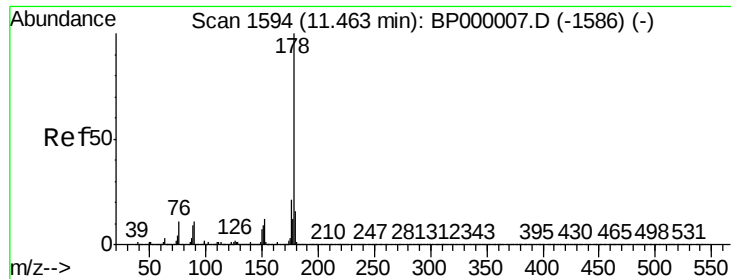
mohammad
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#64
Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.45 min Scan# 1592
 Delta R.T. 0.01 min
 Lab File: BP000125.D
 Acq: 09 Sep 2019 06:01

Tgt Ion:188 Resp: 1124978
 Ion Ratio Lower Upper
 188 100
 94 11.6 8.8 13.2
 80 12.3 9.0 13.6





#71

Phenanthrene

Concen: 470.129 ng

RT: 11.51 min Scan# 1602

Delta R.T. 0.05 min

Lab File: BP000125.D

Acq: 09 Sep 2019 06:01

Instrument :

BNA_P

ClientSampleId :

SB-32-COMP

Tgt Ion:178 Resp:26360664

Ion Ratio Lower Upper

178 100

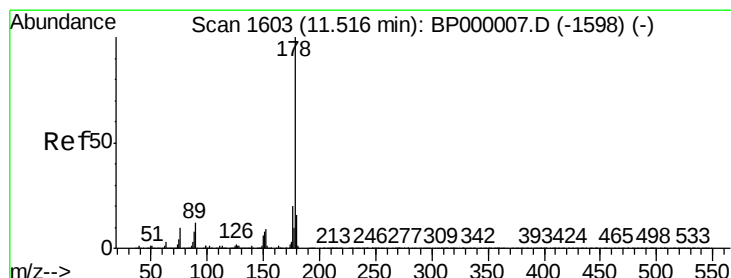
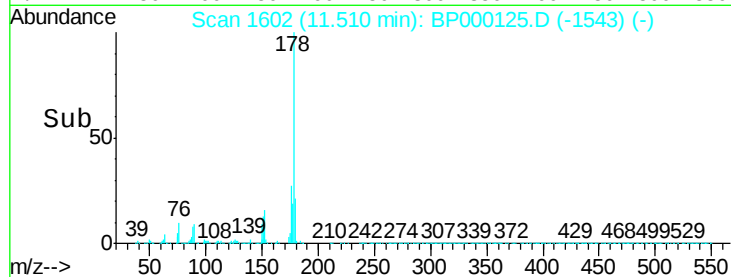
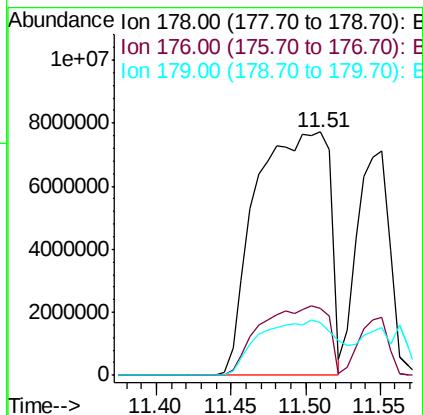
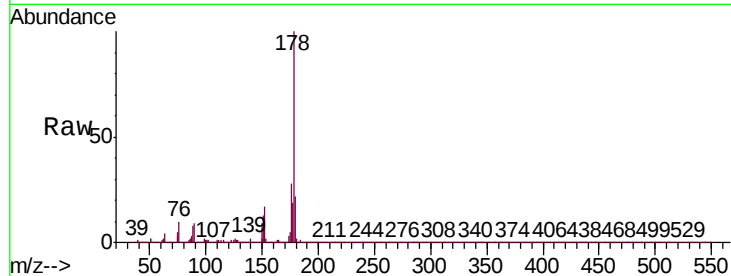
176 27.5 16.7 25.1#

179 21.8 13.1 19.7#

Manual Integrations
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#72

Anthracene

Concen: 198.446 ng m

RT: 11.55 min Scan# 1609

Delta R.T. 0.03 min

Lab File: BP000125.D

Acq: 09 Sep 2019 06:01

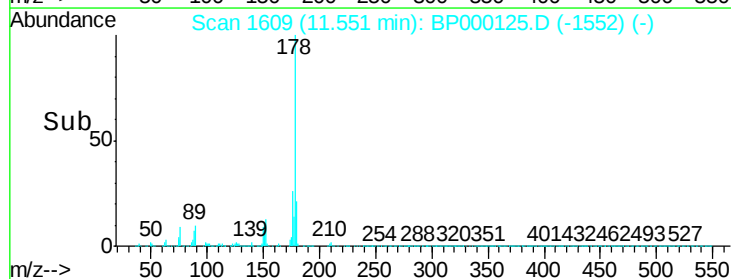
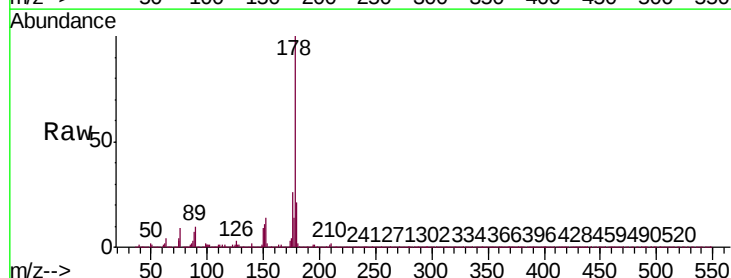
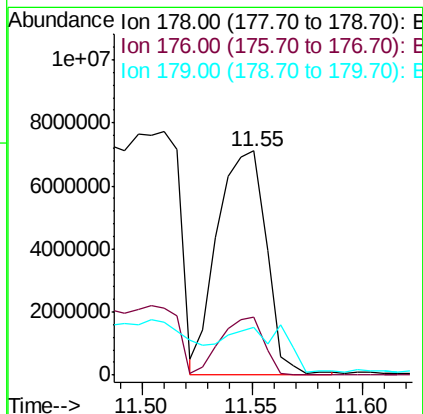
Tgt Ion:178 Resp:10991808

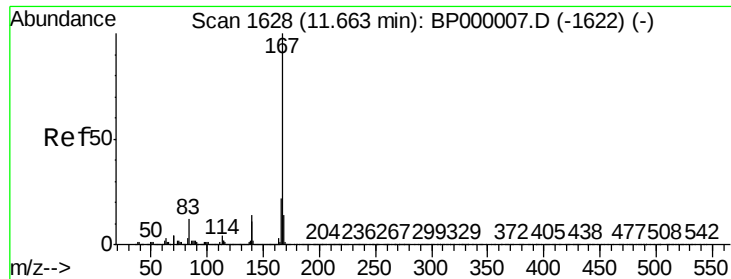
Ion Ratio Lower Upper

178 100

176 26.0 15.9 23.9#

179 21.1 13.0 19.6#





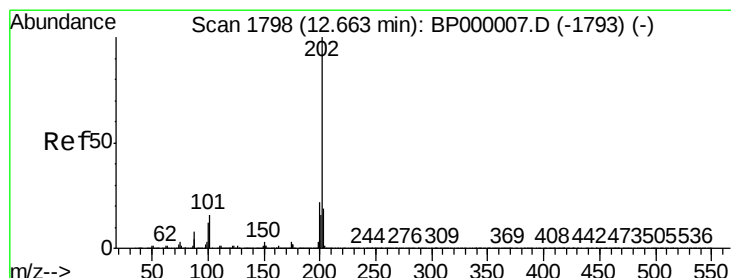
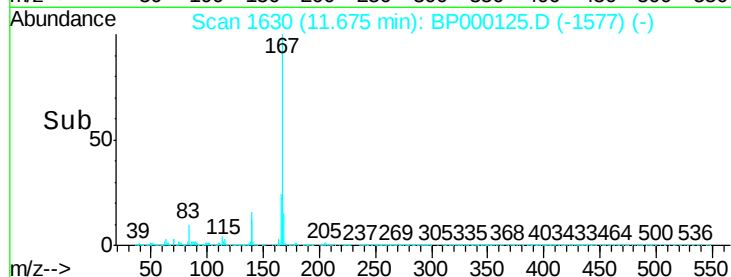
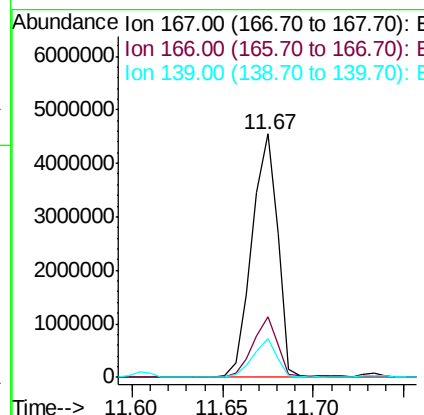
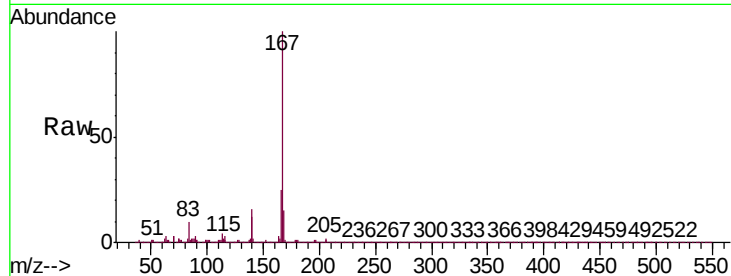
#73
 Carbazole
 Concen: 85.751 ng
 RT: 11.67 min Scan# 1630
 Delta R.T. 0.01 min
 Lab File: BP000125.D
 Acq: 09 Sep 2019 06:01

Instrument :
 BNA_P
 ClientSampleId :
 SB-32-COMP

Tgt Ion	Ratio	Lower	Upper
167	100		
166	24.6	17.9	26.9
139	15.8	11.4	17.2

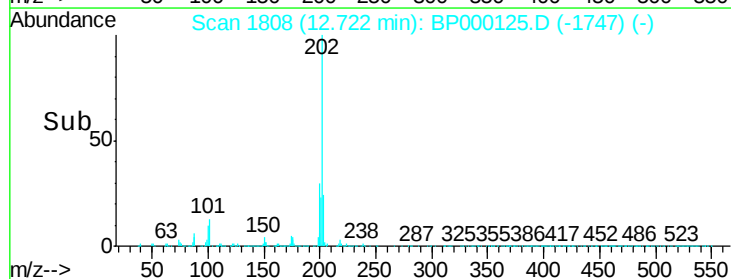
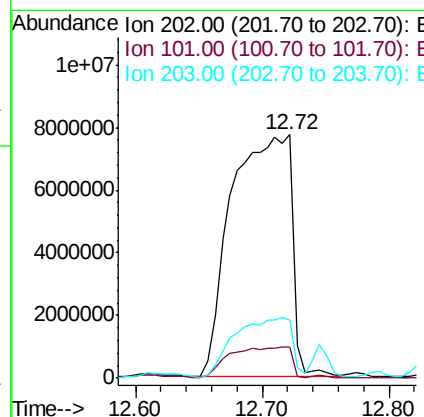
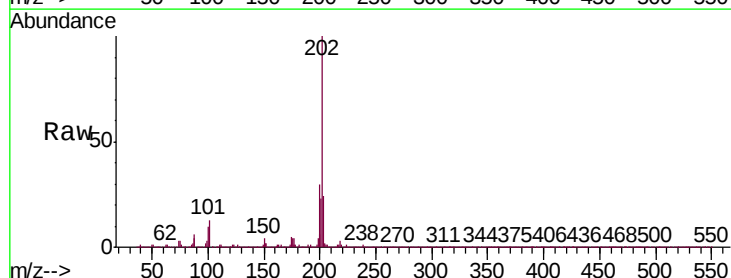
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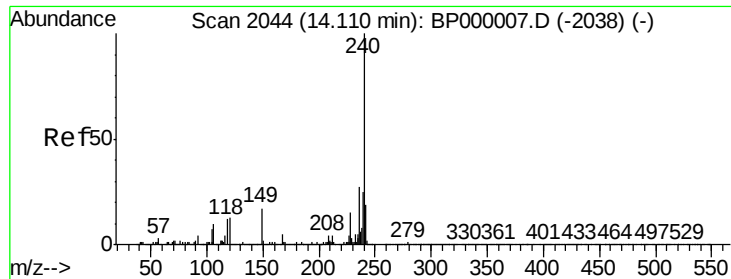
mohammad
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#75
 Fluoranthene
 Concen: 419.972 ng
 RT: 12.72 min Scan# 1808
 Delta R.T. 0.06 min
 Lab File: BP000125.D
 Acq: 09 Sep 2019 06:01

Tgt Ion	Ratio	Lower	Upper
202	100		
101	12.6	0.0	36.4
203	23.8	0.0	38.7





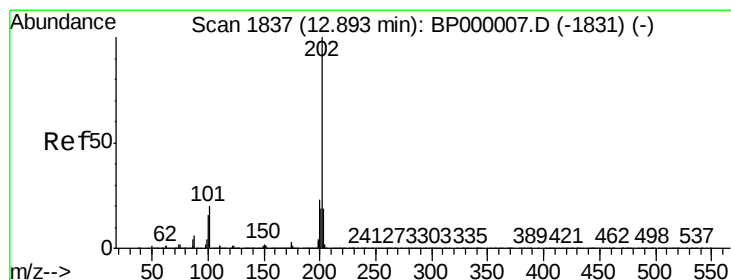
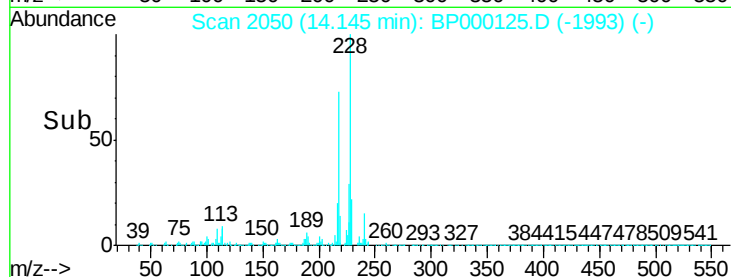
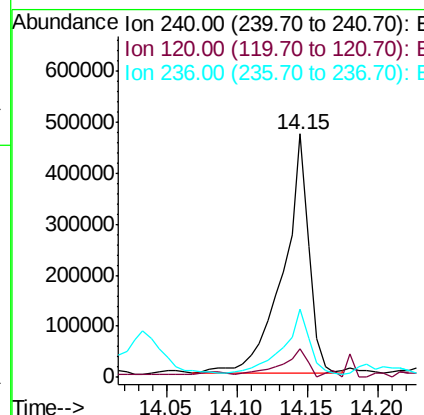
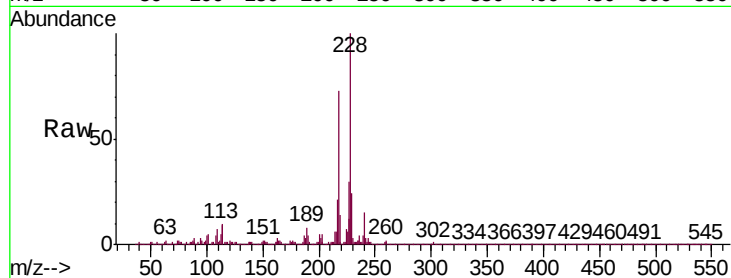
#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.15 min Scan# 2050
Delta R.T. 0.03 min
Lab File: BP000125.D
Acq: 09 Sep 2019 06:01

Instrument :
BNA_P
ClientSampleId :
SB-32-COMP

Tgt Ion	Ratio	Lower	Upper
240	100		
120	11.8	10.5	15.7
236	27.8	21.5	32.3

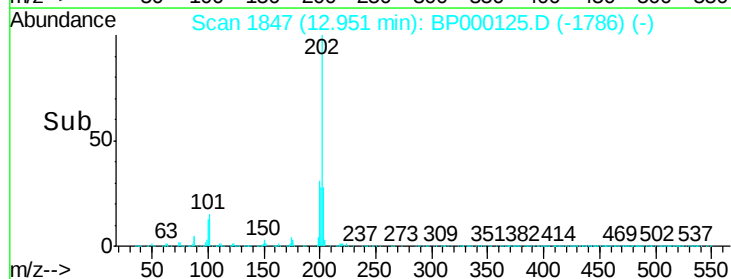
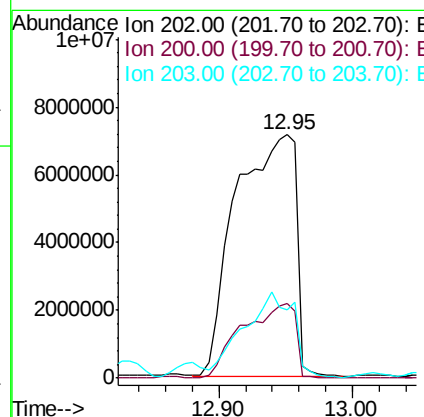
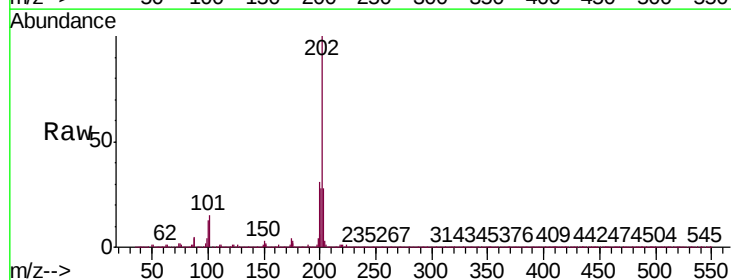
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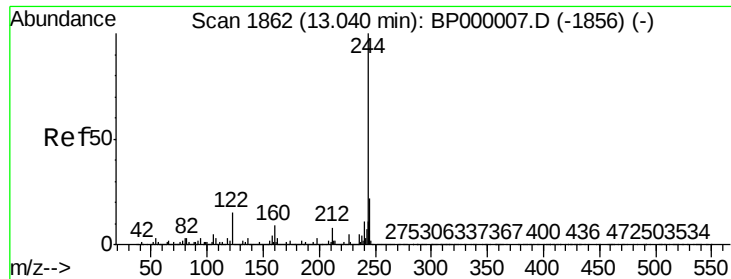
mohammad
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#78
Pyrene
Concen: 519.975 ng
RT: 12.95 min Scan# 1847
Delta R.T. 0.06 min
Lab File: BP000125.D
Acq: 09 Sep 2019 06:01

Tgt Ion	Ratio	Lower	Upper
202	100		
200	30.6	18.5	27.7#
203	27.9	15.1	22.7#





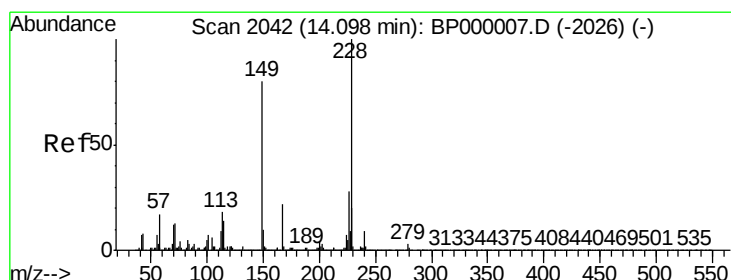
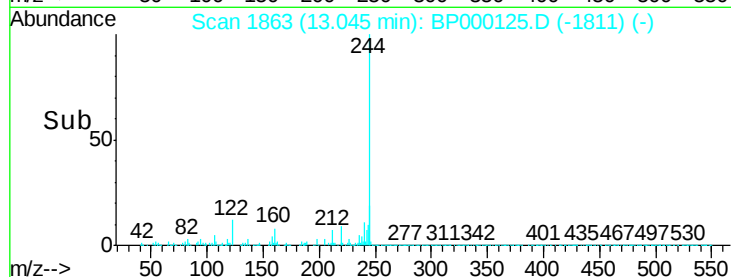
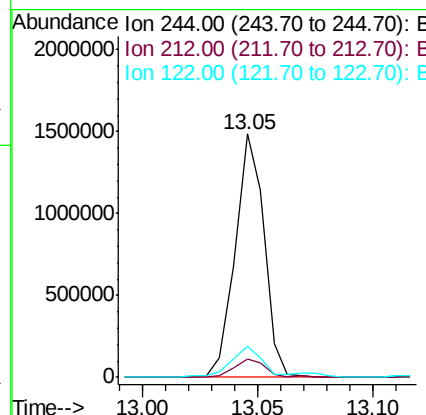
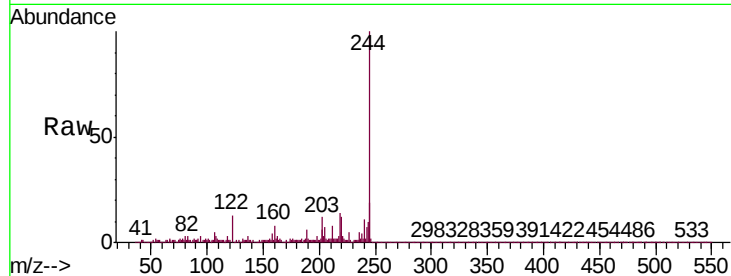
#79
 Terphenyl-d14
 Concen: 47.774 ng
 RT: 13.05 min Scan# 1863
 Delta R.T. 0.01 min
 Lab File: BP000125.D
 Acq: 09 Sep 2019 06:01

Instrument :
 BNA_P
 ClientSampleId :
 SB-32-COMP

Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.8	6.6	10.0
122	12.8	12.3	18.5

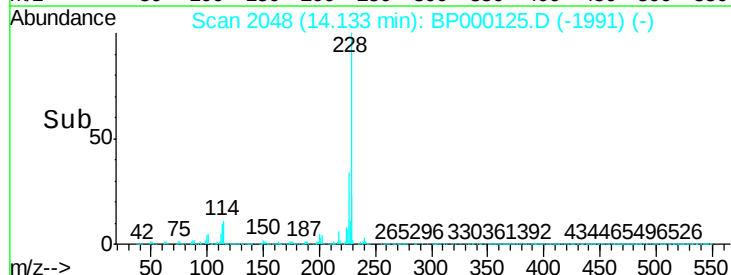
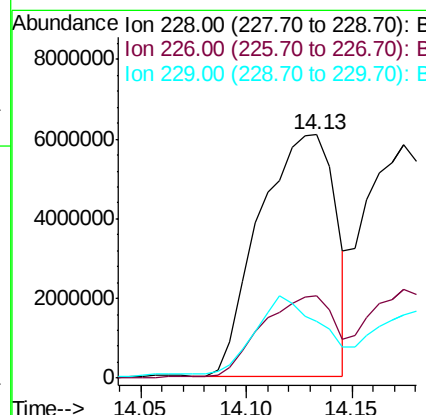
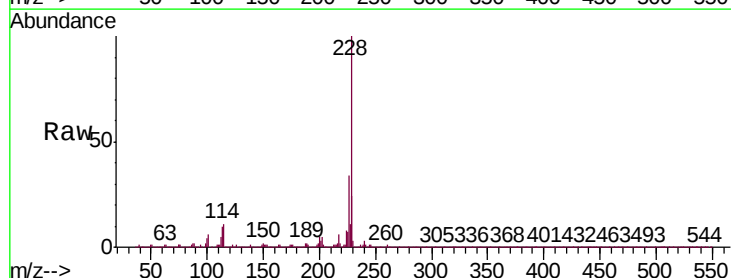
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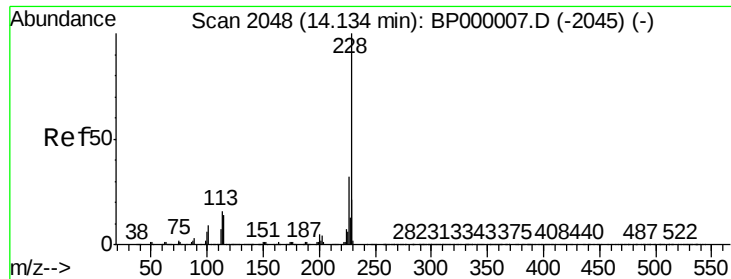
mohammad
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#81
 Benzo(a)anthracene
 Concen: 397.914 ng
 RT: 14.13 min Scan# 2048
 Delta R.T. 0.03 min
 Lab File: BP000125.D
 Acq: 09 Sep 2019 06:01

Tgt Ion	Ratio	Lower	Upper
228	100		
226	34.0	22.5	33.7#
229	23.5	16.2	24.2





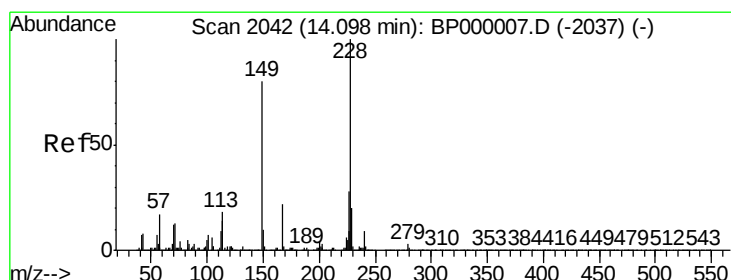
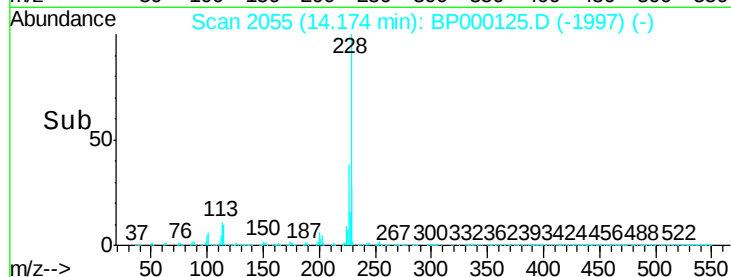
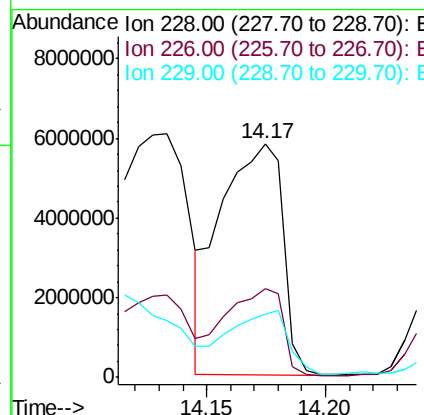
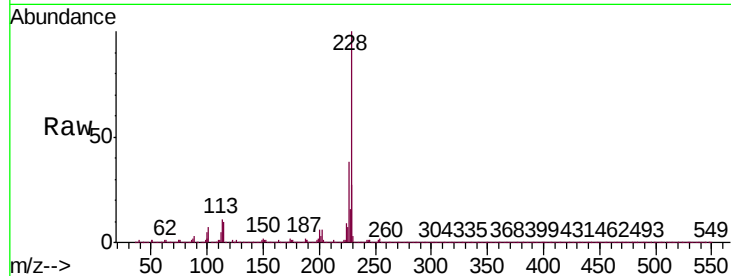
#83
Chrysene
Concen: 295.849 ng m
RT: 14.17 min Scan# 2055
Delta R.T. 0.04 min
Lab File: BP000125.D
Acq: 09 Sep 2019 06:01

Instrument :
BNA_P
ClientSampleId :
SB-32-COMP

Tgt Ion:228 Resp:10652654
Ion Ratio Lower Upper
228 100
226 37.9 25.5 38.3
229 27.0 16.5 24.7#

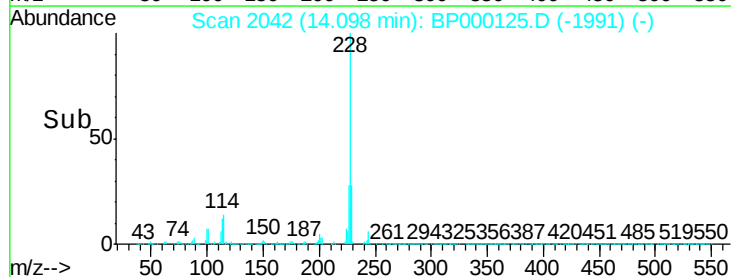
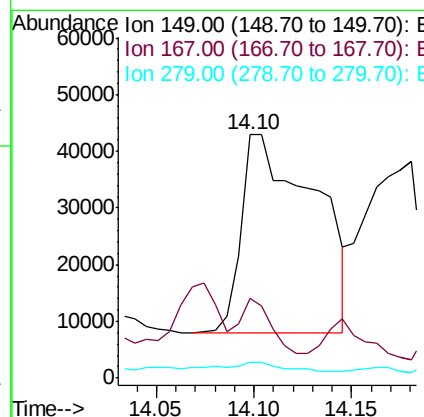
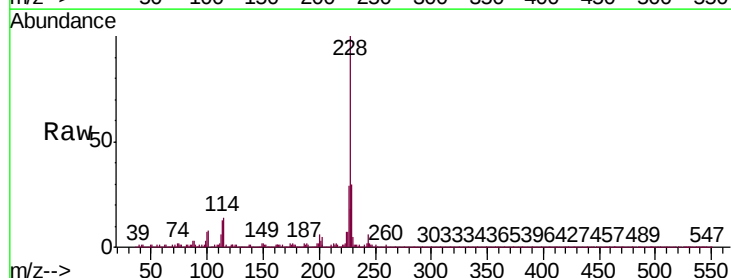
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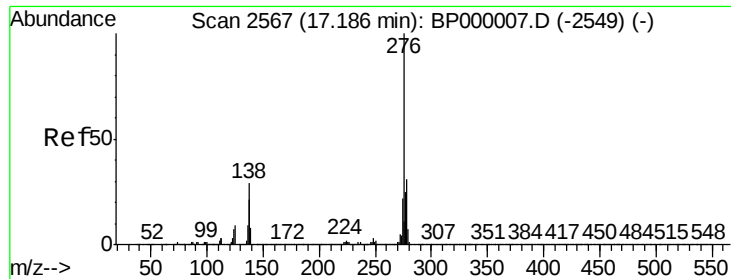
mohammad
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#84
Bis(2-ethylhexyl)phthalate
Concen: 3.625 ng
RT: 14.10 min Scan# 2042
Delta R.T. -0.00 min
Lab File: BP000125.D
Acq: 09 Sep 2019 06:01

Tgt Ion:149 Resp: 90838
Ion Ratio Lower Upper
149 100
167 32.9 22.4 33.6
279 6.4 3.1 4.7#





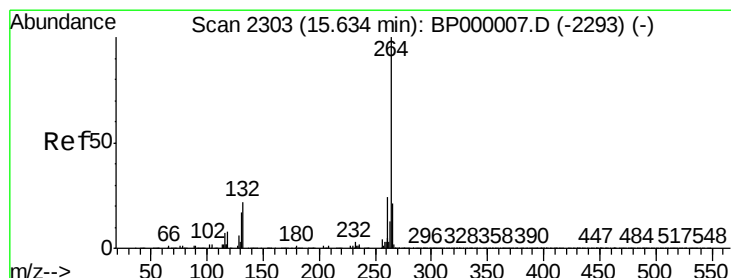
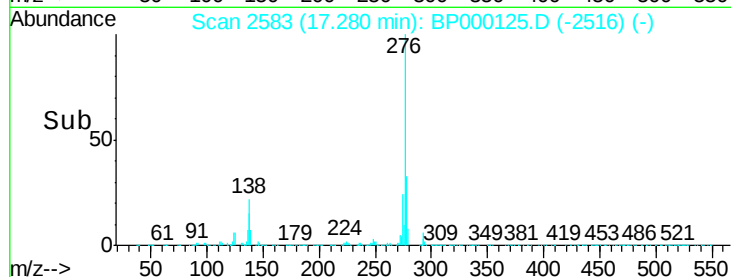
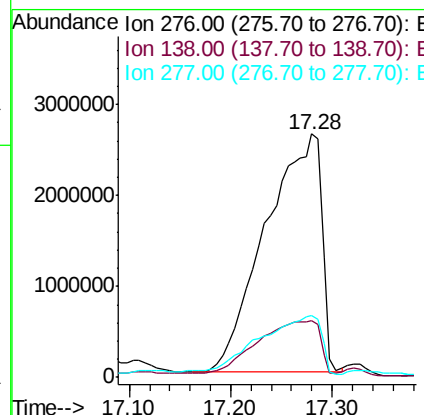
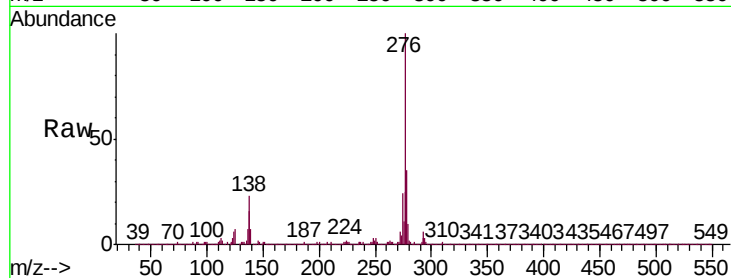
#86
 Indeno(1,2,3-cd)pyrene
 Concen: 223.657 ng
 RT: 17.28 min Scan# 2583
 Delta R.T. 0.09 min
 Lab File: BP000125.D
 Acq: 09 Sep 2019 06:01

Instrument :
 BNA_P
 ClientSampleId :
 SB-32-COMP

Tgt Ion:276 Resp:10091197
 Ion Ratio Lower Upper
 276 100
 138 24.1 26.5 39.7#
 277 27.5 20.3 30.5

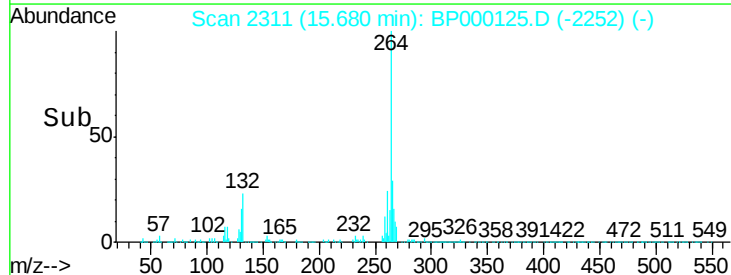
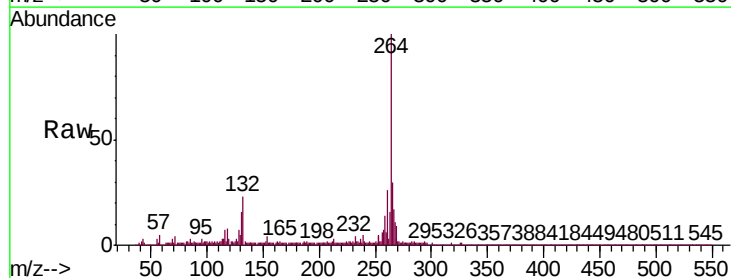
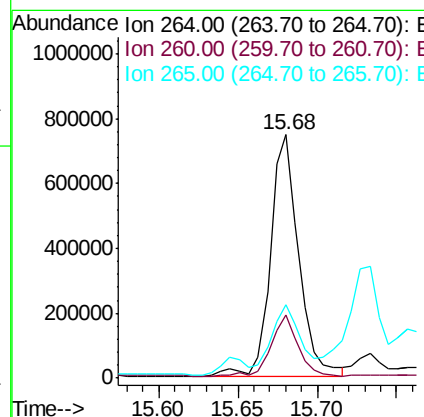
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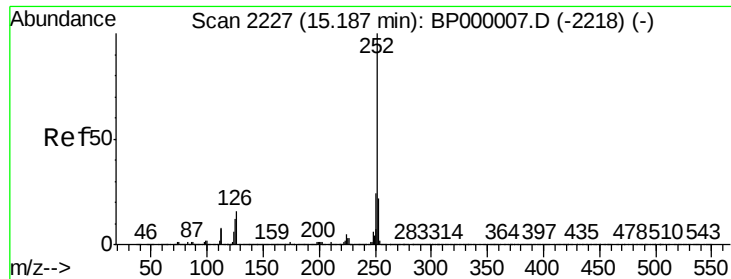
mohammad
 9/10/2019 2:51:40 PM



#87
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.68 min Scan# 2311
 Delta R.T. 0.05 min
 Lab File: BP000125.D
 Acq: 09 Sep 2019 06:01

Tgt Ion:264 Resp: 932561
 Ion Ratio Lower Upper
 264 100
 260 25.8 19.1 28.7
 265 30.3 17.1 25.7#





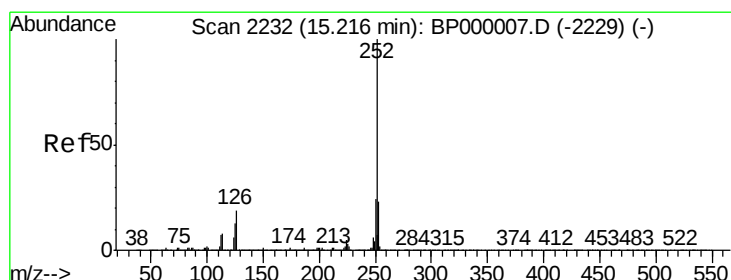
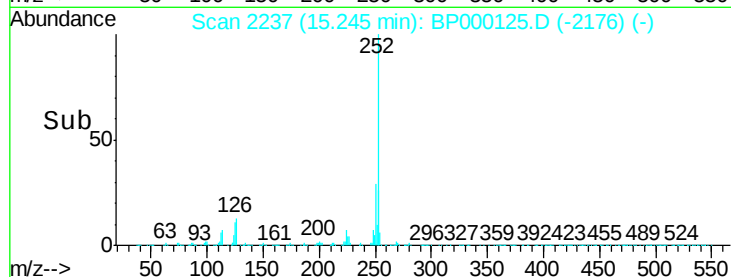
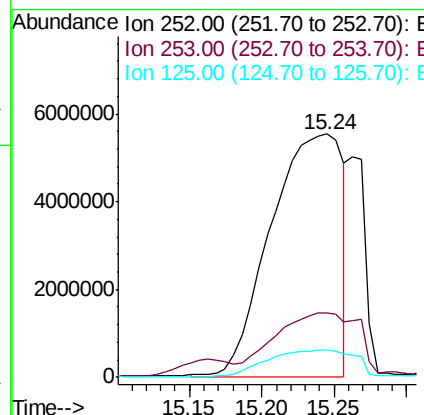
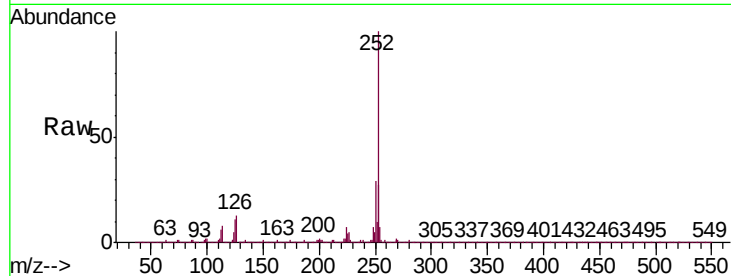
#88
Benzo(b)fluoranthene
Concen: 337.380 ng m
RT: 15.24 min Scan# 2237
Delta R.T. 0.06 min
Lab File: BP000125.D
Acq: 09 Sep 2019 06:01

Instrument :
BNA_P
ClientSampleId :
SB-32-COMP

Tgt Ion:252 Resp:19218028
Ion Ratio Lower Upper
252 100
253 26.5 17.8 26.6
125 11.0 9.4 14.2

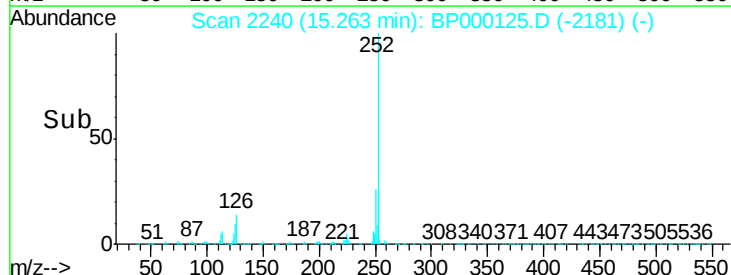
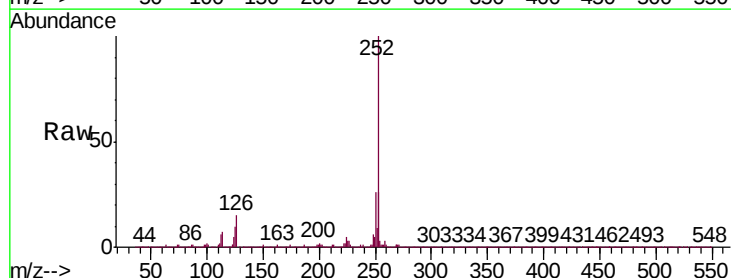
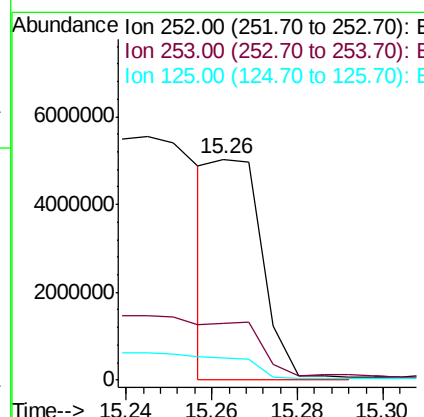
Manual Integrations
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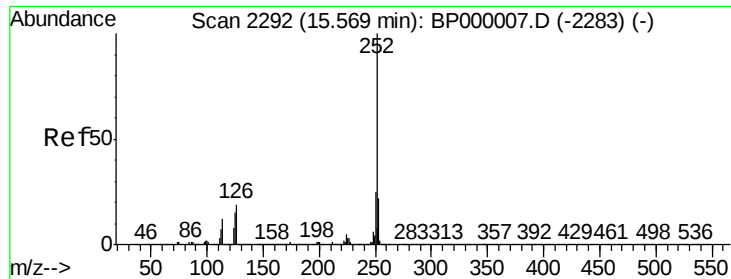
mohammad
9/10/2019 2:51:40 PM



#89
Benzo(k)fluoranthene
Concen: 77.901 ng m
RT: 15.26 min Scan# 2240
Delta R.T. 0.05 min
Lab File: BP000125.D
Acq: 09 Sep 2019 06:01

Tgt Ion:252 Resp: 4060740
Ion Ratio Lower Upper
252 100
253 25.7 18.0 27.0
125 10.1 10.3 15.5#





#90

Benzo(a)pyrene

Concen: 262.847 ng m

RT: 15.64 min Scan# 2305

Delta R.T. 0.08 min

Lab File: BP000125.D

Acq: 09 Sep 2019 06:01

Instrument :

BNA_P

ClientSampleId :

SB-32-COMP

Tgt Ion:252 Resp:13515641

Ion Ratio Lower Upper

252 100

253 27.1 17.5 26.3#

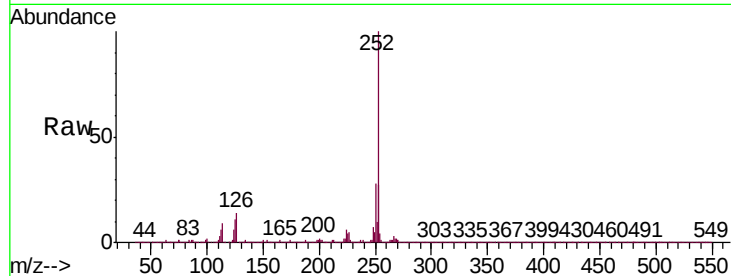
125 11.0 11.7 17.5#

Manual Integrations

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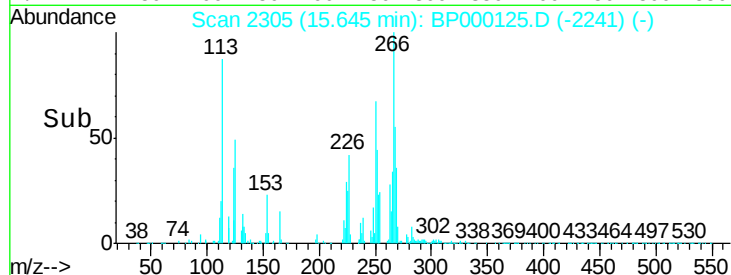


Abundance Ion 252.00 (251.70 to 252.70): E

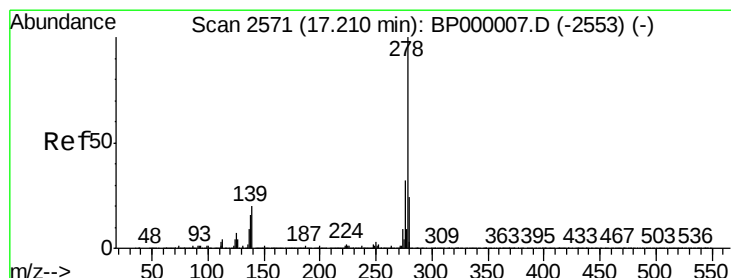
Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

Time-->



Time-->



#91

Dibenzo(a,h)anthracene

Concen: 57.742 ng m

RT: 17.28 min Scan# 2583

Delta R.T. 0.07 min

Lab File: BP000125.D

Acq: 09 Sep 2019 06:01

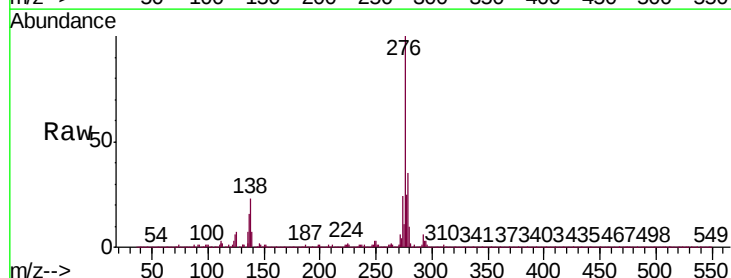
Tgt Ion:278 Resp: 2969191

Ion Ratio Lower Upper

278 100

139 18.9 16.4 24.6

279 29.4 19.2 28.8#

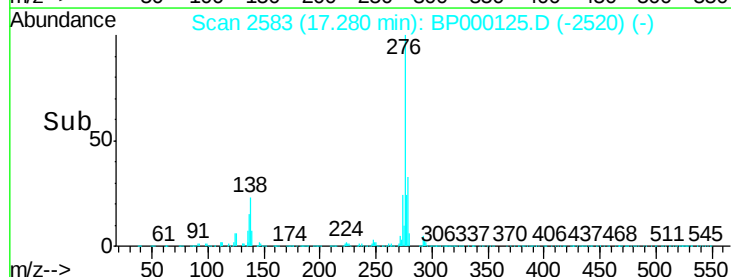


Abundance Ion 278.00 (277.70 to 278.70): E

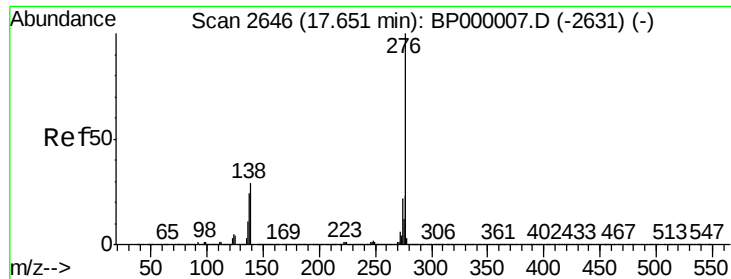
Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E

Time-->

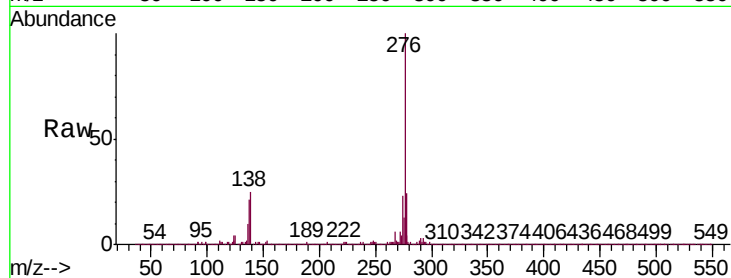


Time-->



#92
 Benzo(g,h,i)perylene
 Concen: 182.410 ng
 RT: 17.76 min Scan# 2664
 Delta R.T. 0.11 min
 Lab File: BP000125.D
 Acq: 09 Sep 2019 06:01

Instrument :
 BNA_P
 ClientSampleId :
 SB-32-COMP



Tgt Ion: 276 Resp: 9284021

Ion	Ratio	Lower	Upper
276	100		
277	24.2	18.6	28.0
138	25.2	23.0	34.4

Manual Integrations
 APPROVED

mohammad
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