

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050819\
 Data File : BM020209.D
 Acq On : 08 May 2019 23:49
 Operator : JU/SJ
 Sample : K2645-01 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PL-02-050719-A

Manual Integrations
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 5/9/2019 6:45:43 PM

Quant Time: May 09 03:45:51 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM043019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 03:58:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	217018	20.00	ng	0.00
21) Naphthalene-d8	10.58	136	773694	20.00	ng	0.00
39) Acenaphthene-d10	14.43	164	417707	20.00	ng	0.00
64) Phenanthrene-d10	17.19	188	898961	20.00	ng	0.00
76) Chrysene-d12	21.38	240	989915	20.00	ng	0.01
87) Perylene-d12	23.68	264	1113357	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	266109	20.04	ng	0.00
7) Phenol-d6	6.95	99	357938	19.73	ng	0.00
23) Nitrobenzene-d5	8.95	82	248765	12.69	ng	0.00
42) 2,4,6-Tribromophenol	15.93	330	121343	18.72	ng	0.00
45) 2-Fluorobiphenyl	13.05	172	441357	13.00	ng	-0.01
79) Terphenyl-d14	19.80	244	589147	10.38	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.63	128	850043	21.172	ng	99
37) 2-Methylnaphthalene	12.25	142	524361	17.914	ng	97
38) 1-Methylnaphthalene	12.47	142	574851	20.084	ng	99
46) 1,1'-Biphenyl	13.26	154	114293	3.324	ng	96
49) Acenaphthylene	14.16	152	1455625	33.134	ng	99
52) Acenaphthene	14.50	154	1000092	39.697	ng	99
55) Dibenzofuran	14.83	168	1296098	30.500	ng	97
58) Fluorene	15.49	166	2461006	70.516	ng	100
71) Phenanthrene	17.23	178	16111195	324.670	ng	# 89
72) Anthracene	17.32	178	6009490	121.124	ng	99
73) Carbazole	17.59	167	1466240	32.752	ng	99
75) Fluoranthene	19.25	202	18492076	294.525	ng	88
78) Pyrene	19.62	202	17440237	262.410	ng	95
81) Benzo(a)anthracene	21.36	228	11949420	172.126	ng	94
83) Chrysene	21.42	228	9981283m	148.248	ng	
86) Indeno(1,2,3-cd)pyrene	26.05	276	5927708m	74.018	ng	
88) Benzo(b)fluoranthene	23.00	252	12812292	174.269	ng	97
89) Benzo(k)fluoranthene	23.03	252	4100845m	61.148	ng	
90) Benzo(a)pyrene	23.59	252	9613984	143.965	ng	96
91) Dibenzo(a,h)anthracene	26.04	278	1646795	23.712	ng	# 90
92) Benzo(g,h,i)perylene	26.78	276	5479912m	83.111	ng	

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

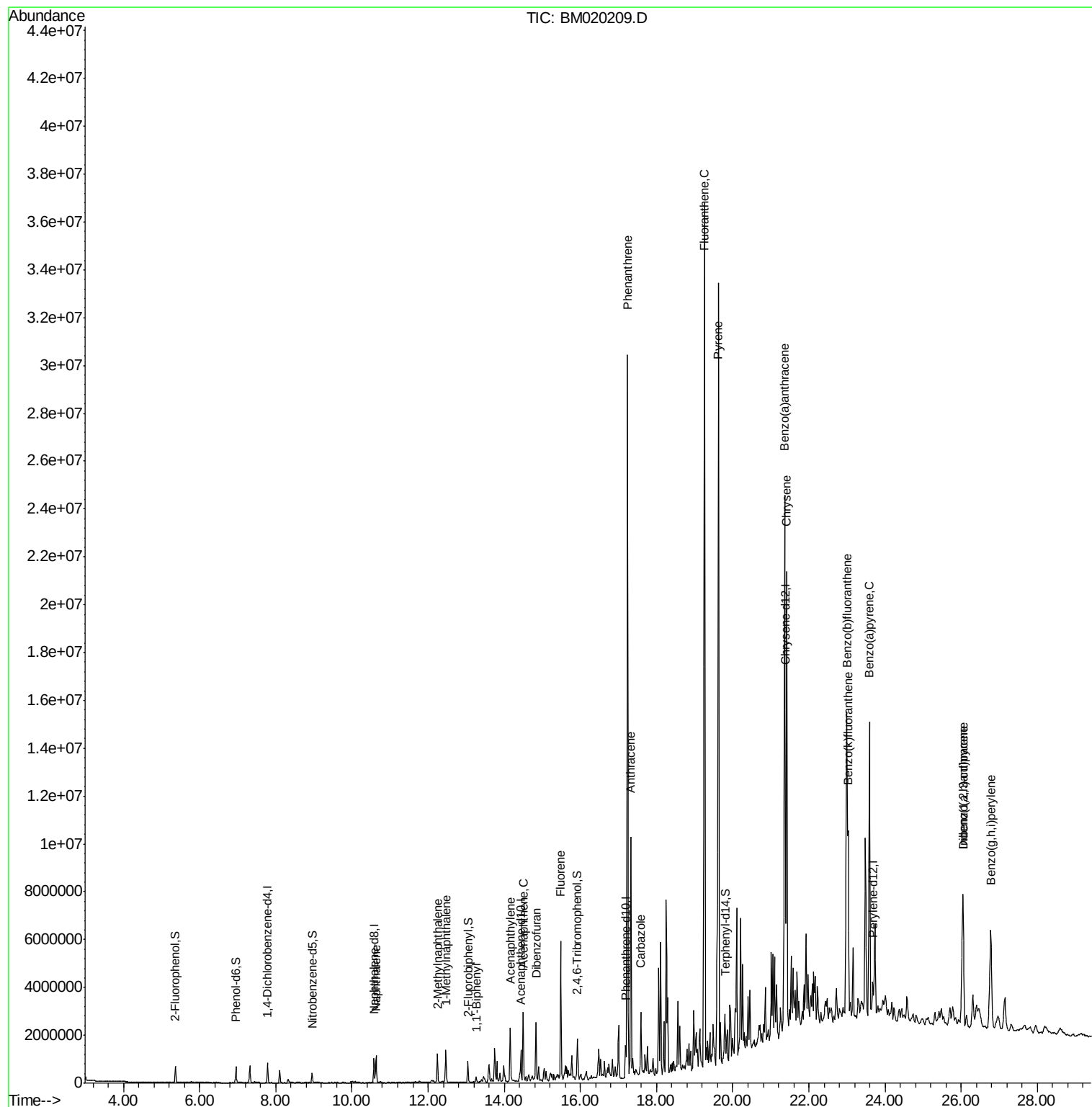
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050819\
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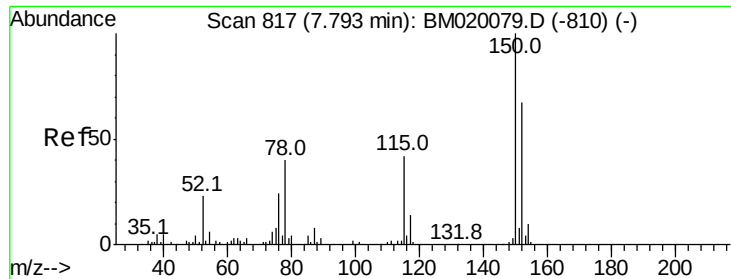
Instrument :
BNA_M
ClientSampleId :
PL-02-050719-A

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#1

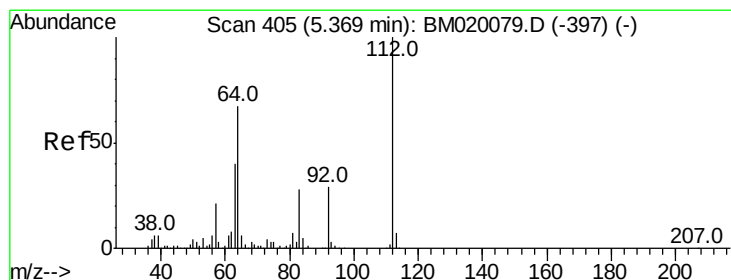
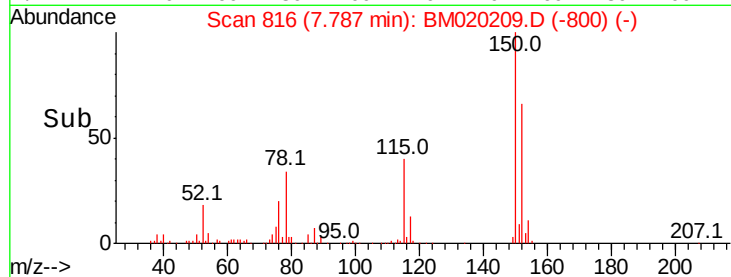
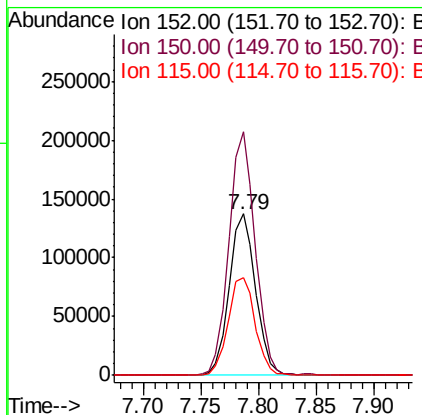
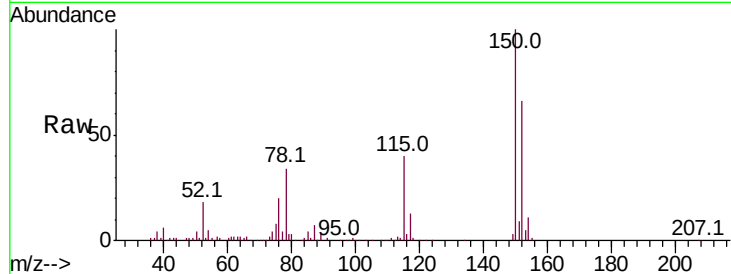
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.79 min Scan# 816
Delta R.T. -0.01 min
Lab File: BM020209.D
Acq: 08 May 2019 23:49

Instrument :
BNA_M
ClientSampleId :
PL-02-050719-A

Tot Ion	Ratio	Lower	Upper
152	100		
150	151.1	119.8	179.8
115	60.5	50.8	76.2

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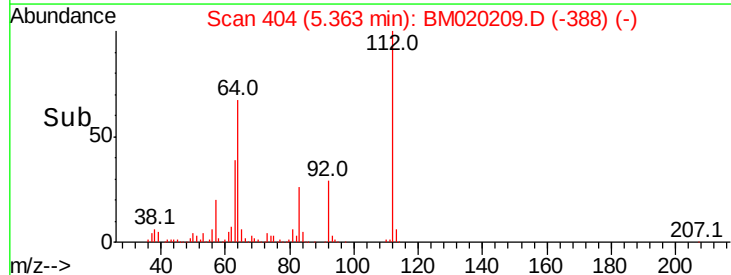
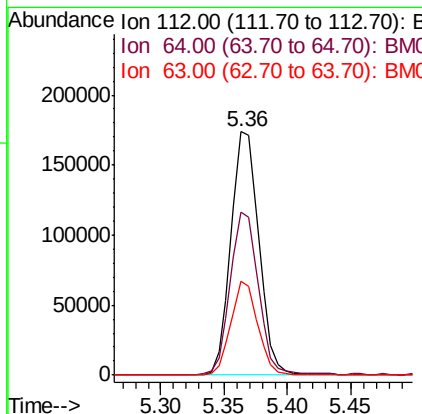
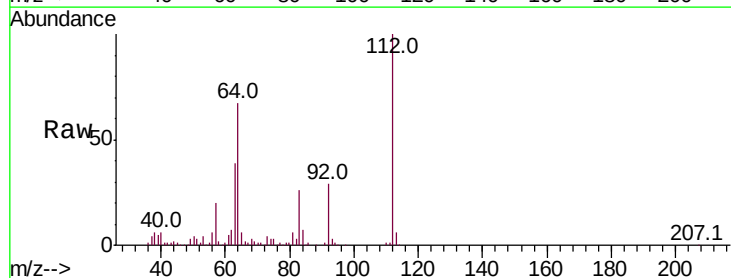
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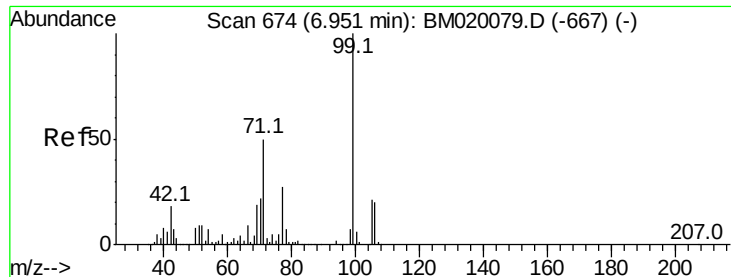


#5

2-Fluorophenol
Concen: 20.043 ng
RT: 5.36 min Scan# 404
Delta R.T. -0.01 min
Lab File: BM020209.D
Acq: 08 May 2019 23:49

Tgt Ion	Ratio	Lower	Upper
112	100		
64	67.0	53.8	80.6
63	38.7	32.3	48.5





#7

Phenol-d6

Concen: 19.735 ng

RT: 6.95 min Scan# 674

Delta R.T. 0.00 min

Lab File: BM020209.D

Acq: 08 May 2019 23:49

Instrument :

BNA_M

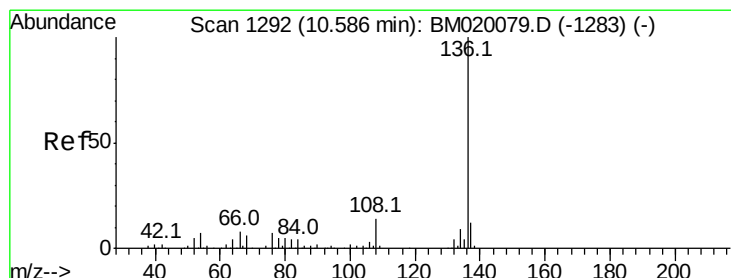
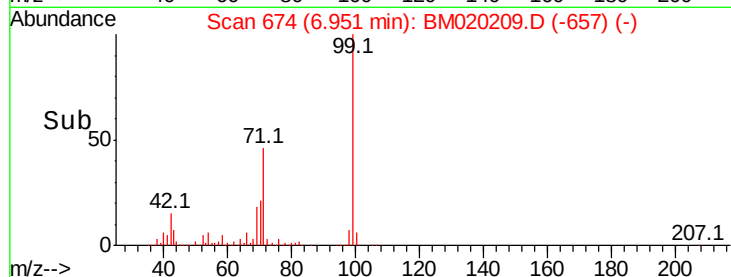
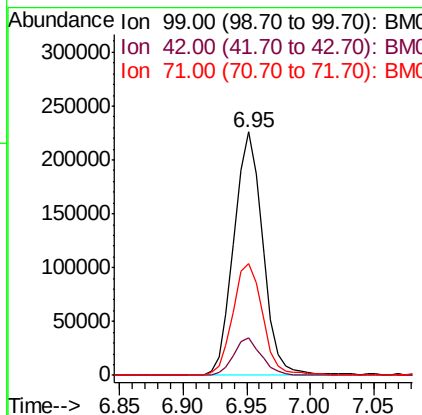
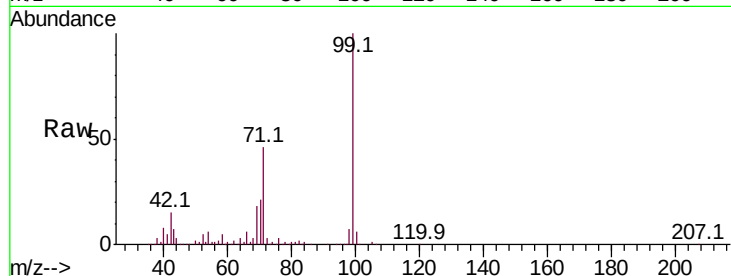
ClientSampleId :

PL-02-050719-A

Tot Ion:	99	Resp:	357938
Ion Ratio	Lower	Upper	
99	100		
42	15.2	14.2	21.2
71	46.0	40.3	60.5

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#21

Naphthalene-d8

Concen: 20.000 ng

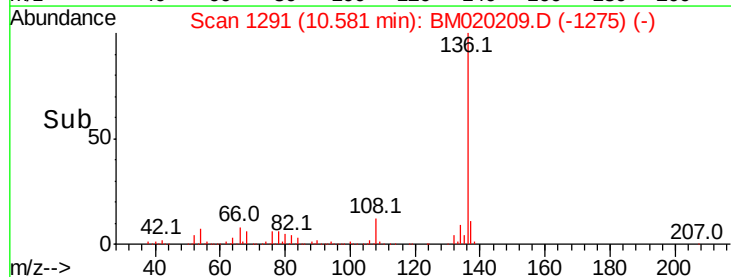
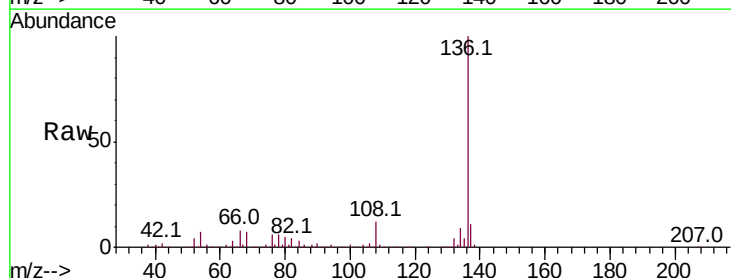
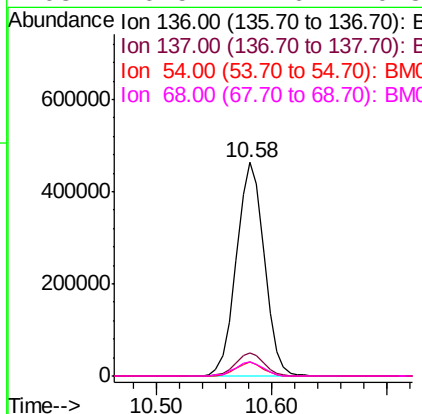
RT: 10.58 min Scan# 1291

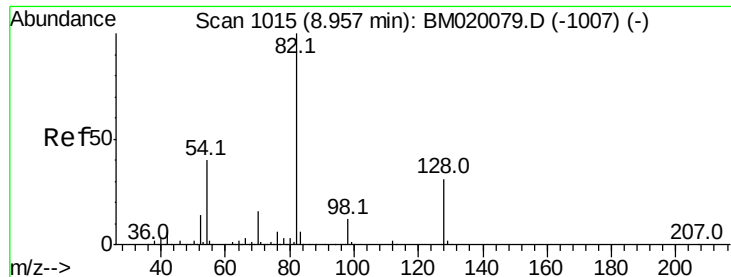
Delta R.T. -0.01 min

Lab File: BM020209.D

Acq: 08 May 2019 23:49

Tgt Ion:	136	Resp:	773694
Ion Ratio	Lower	Upper	
136	100		
137	10.6	9.6	14.4
54	6.7	5.5	8.3
68	6.5	4.6	6.8





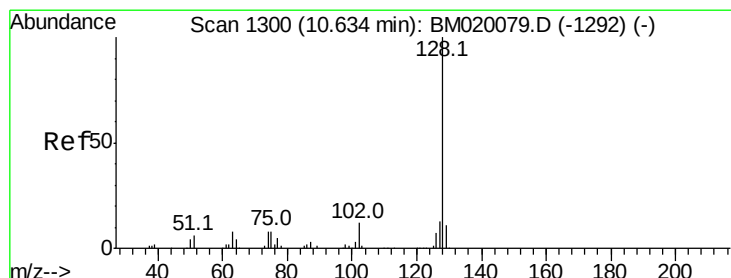
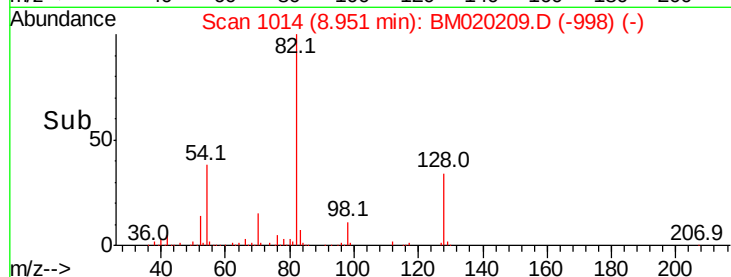
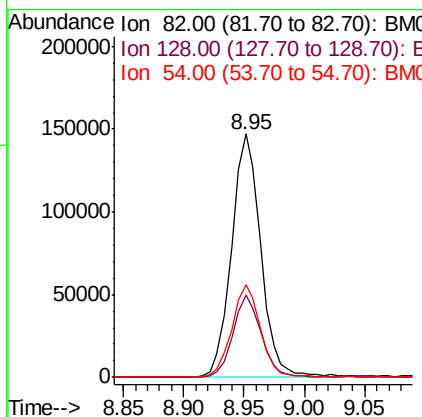
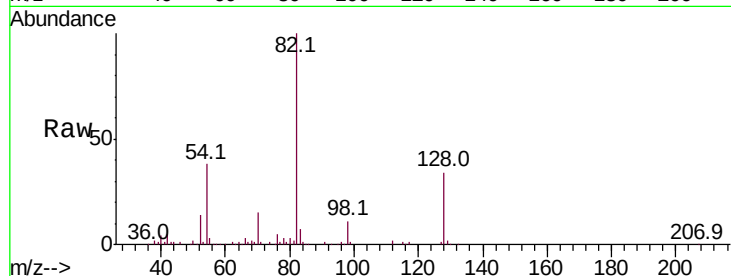
#23
 Nitrobenzene-d5
 Concen: 12.694 ng
 RT: 8.95 min Scan# 1014
 Delta R.T. -0.01 min
 Lab File: BM020209.D
 Acq: 08 May 2019 23:49

Instrument :
 BNA_M
 ClientSampled :
 PL-02-050719-A

Tot Ion	Ratio	Resp	Lower	Upper
82	100			
128	33.6	25.2	37.8	
54	38.0	31.9	47.9	

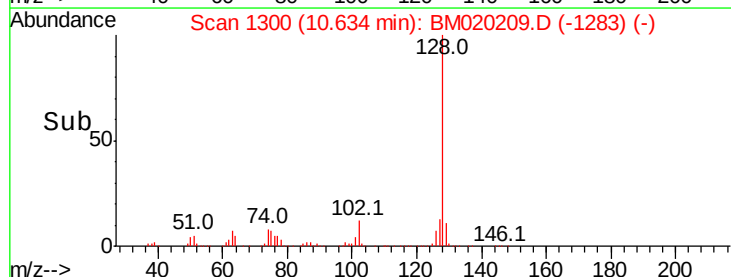
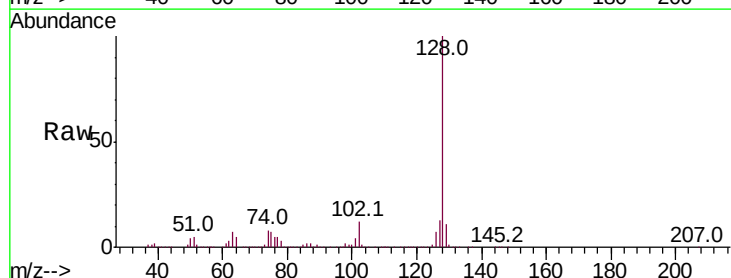
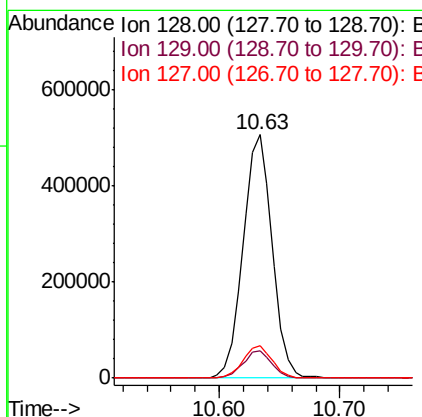
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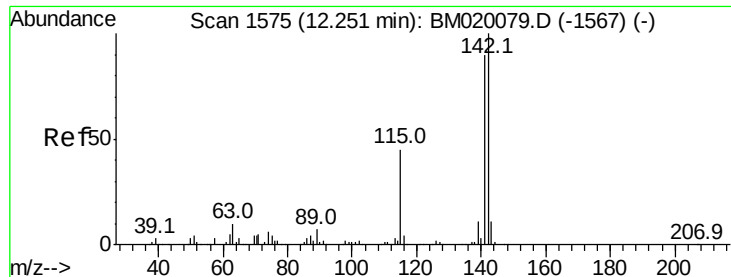
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#31
 Naphthalene
 Concen: 21.172 ng
 RT: 10.63 min Scan# 1300
 Delta R.T. 0.00 min
 Lab File: BM020209.D
 Acq: 08 May 2019 23:49

Tgt Ion	Ratio	Resp	Lower	Upper
128	100			
129	11.0	9.0	13.4	
127	13.4	10.4	15.6	





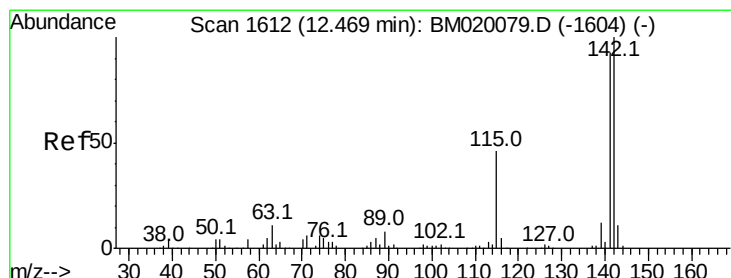
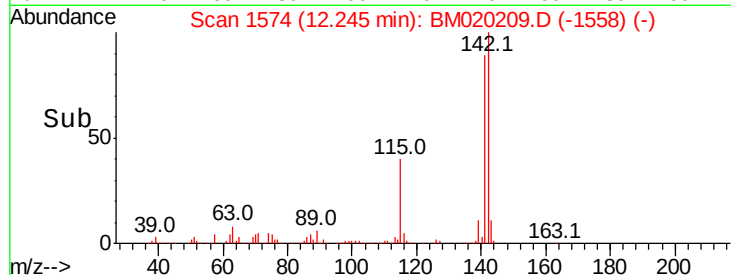
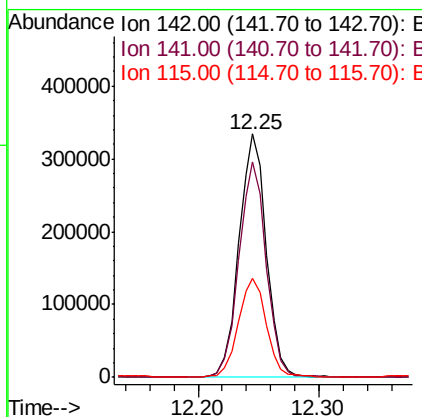
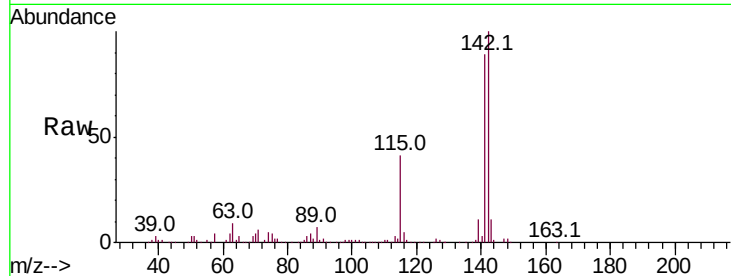
#37
2-Methylnaphthalene
Concen: 17.914 ng
RT: 12.25 min Scan# 1574
Delta R.T. -0.01 min
Lab File: BM020209.D
Acq: 08 May 2019 23:49

Instrument :
BNA_M
ClientSampleId :
PL-02-050719-A

Tot Ion	Ratio	Resp	Lower	Upper
142	100	524361		
141	88.6	71.6	107.4	
115	40.6	35.8	53.6	

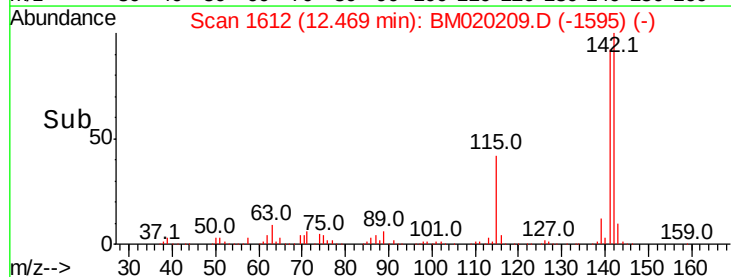
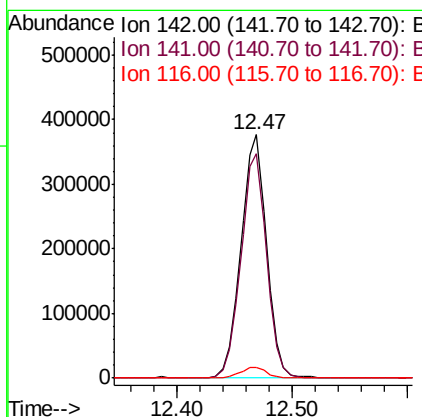
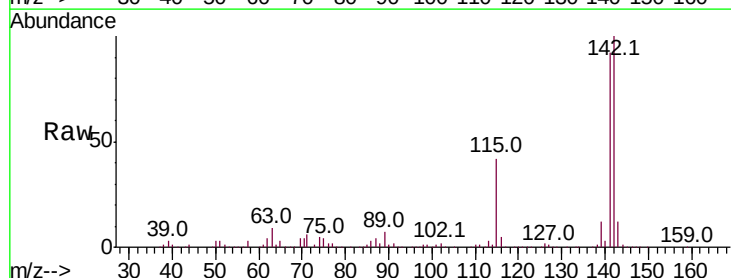
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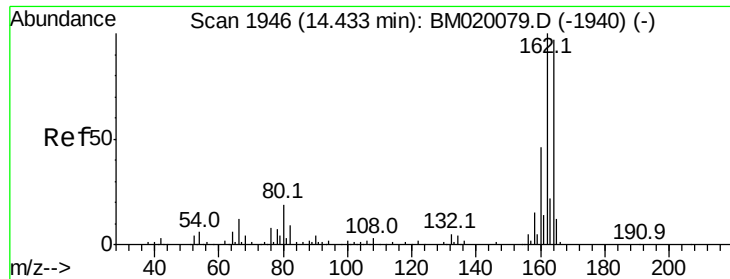
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#38
1-Methylnaphthalene
Concen: 20.084 ng
RT: 12.47 min Scan# 1612
Delta R.T. 0.00 min
Lab File: BM020209.D
Acq: 08 May 2019 23:49

Tgt Ion	Ratio	Resp	Lower	Upper
142	100	574851		
141	92.4	74.8	112.2	
116	4.5	3.9	5.9	





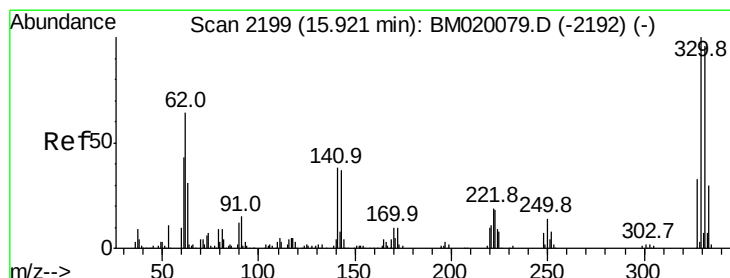
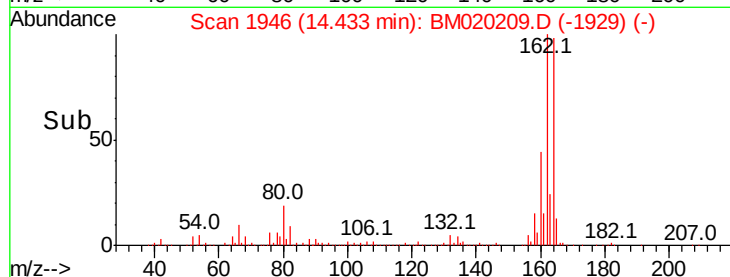
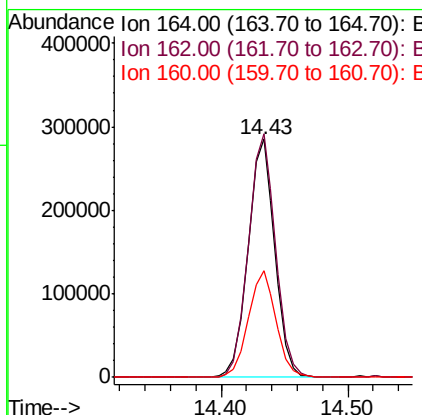
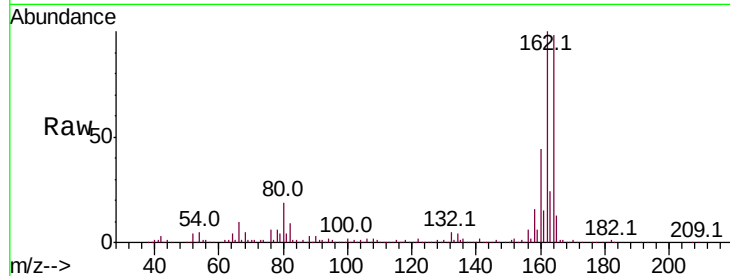
#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.43 min Scan# 1946
 Delta R.T. 0.00 min
 Lab File: BM020209.D
 Acq: 08 May 2019 23:49

Instrument :
 BNA_M
 ClientSampleId :
 PL-02-050719-A

Tot Ion	Ratio	Lower	Upper
164	100		
162	102.2	82.2	123.2
160	44.9	37.6	56.4

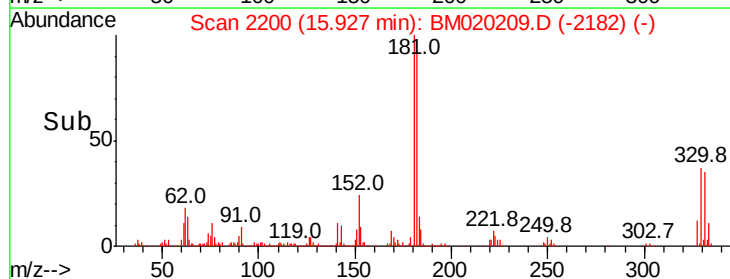
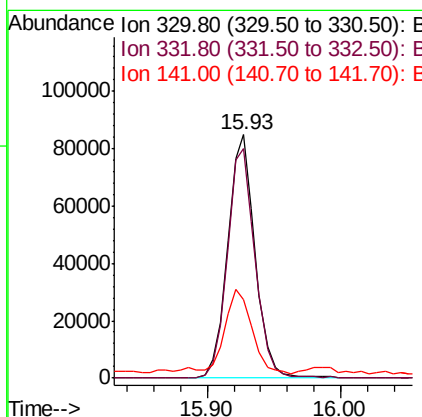
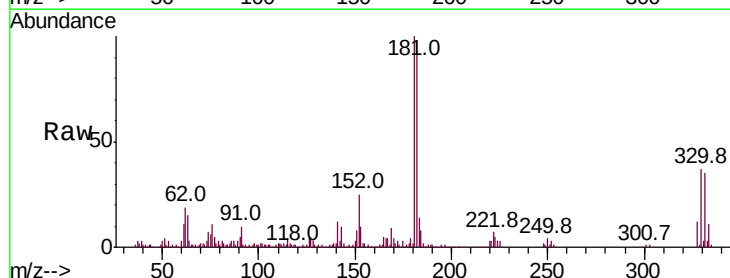
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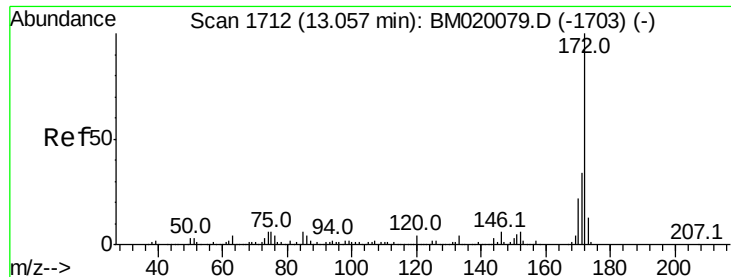
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#42
 2,4,6-Tribromophenol
 Concen: 18.715 ng
 RT: 15.93 min Scan# 2200
 Delta R.T. 0.01 min
 Lab File: BM020209.D
 Acq: 08 May 2019 23:49

Tgt Ion	Ratio	Lower	Upper
330	100		
332	95.5	76.8	115.2
141	34.5	29.2	43.8





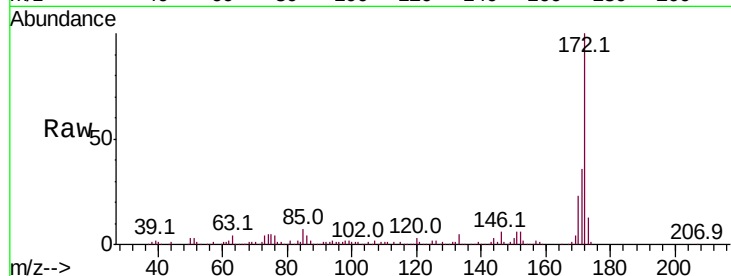
#45
2-Fluorobiphenyl
Concen: 13.000 ng
RT: 13.05 min Scan# 1710
Delta R.T. -0.01 min
Lab File: BM020209.D
Acq: 08 May 2019 23:49

Instrument :
BNA_M
ClientSampleId :
PL-02-050719-A

Tot Ion	Ratio	Lower	Upper
172	100		
171	35.8	27.3	40.9
170	23.1	17.9	26.9

Manual Integrations
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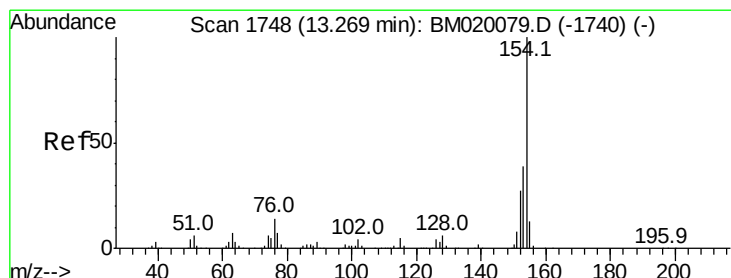
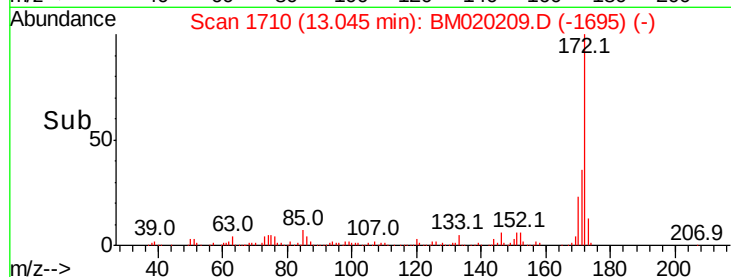
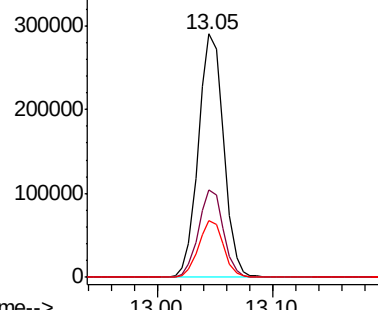


Abundance

Ion 172.00 (171.70 to 172.70): E

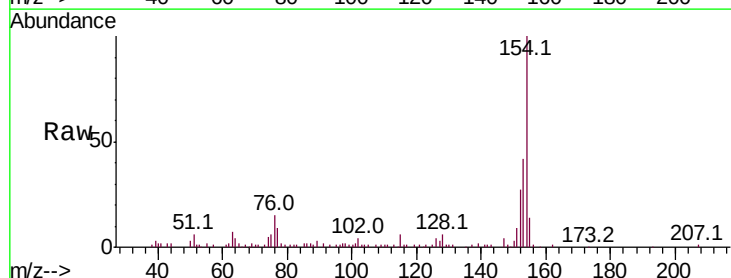
Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E



#46
1,1'-Biphenyl
Concen: 3.324 ng
RT: 13.26 min Scan# 1747
Delta R.T. -0.01 min
Lab File: BM020209.D
Acq: 08 May 2019 23:49

Tgt Ion	Ratio	Lower	Upper
154	100		
153	42.3	19.4	59.4
76	14.8	0.0	34.5

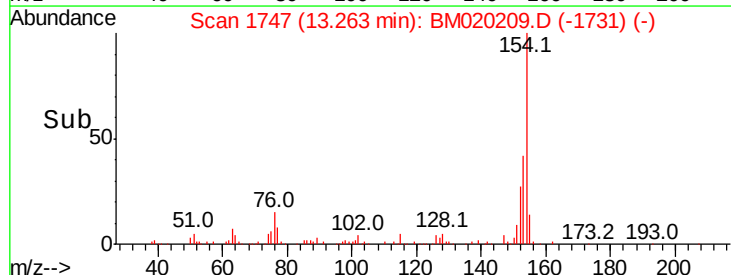
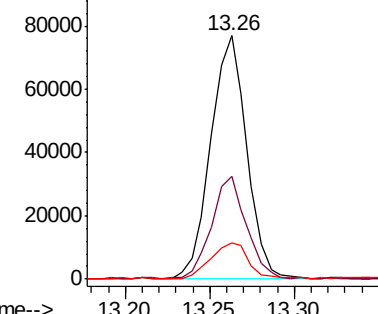


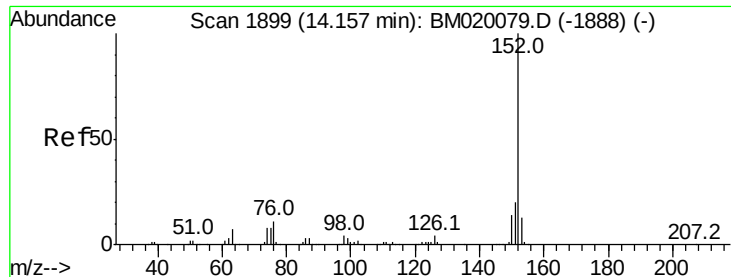
Abundance

Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BM





#49

Acenaphthylene

Concen: 33.134 ng

RT: 14.16 min Scan# 1899

Delta R.T. 0.00 min

Lab File: BM020209.D

Acq: 08 May 2019 23:49

Instrument :

BNA_M

ClientSampleId :

PL-02-050719-A

Tot Ion:152 Resp: 1455625

Ion Ratio Lower Upper

152 100

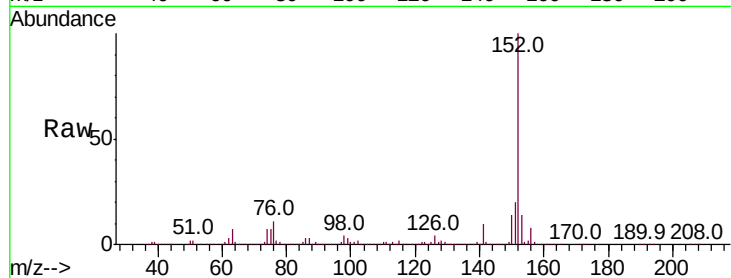
151 20.0 16.2 24.2

153 13.9 10.6 16.0

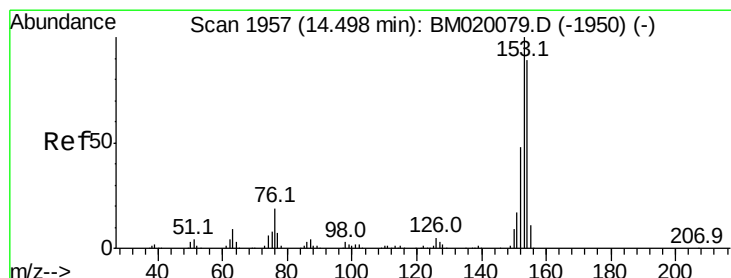
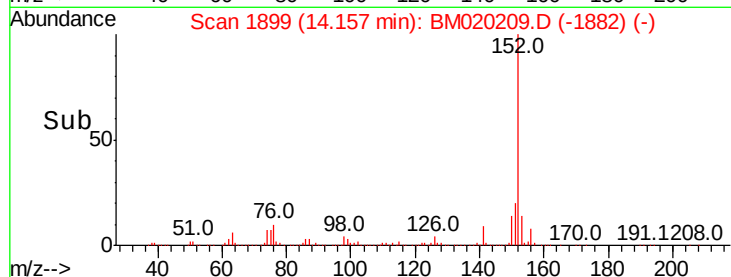
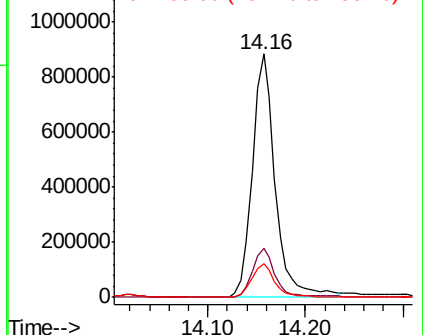
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Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E
Ion 153.00 (152.70 to 153.70): E



#52

Acenaphthene

Concen: 39.697 ng

RT: 14.50 min Scan# 1957

Delta R.T. 0.00 min

Lab File: BM020209.D

Acq: 08 May 2019 23:49

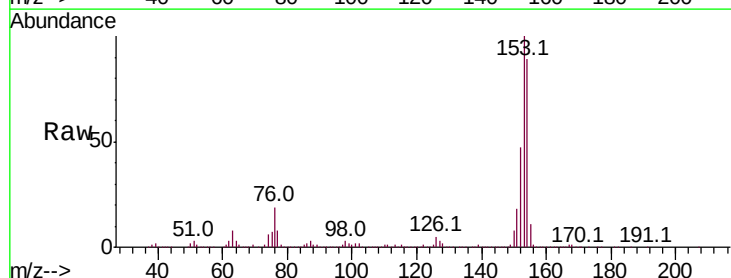
Tgt Ion:154 Resp: 1000092

Ion Ratio Lower Upper

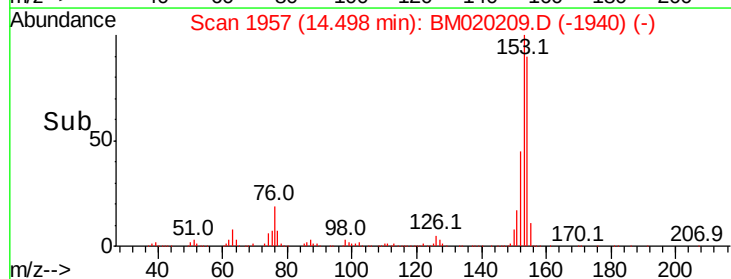
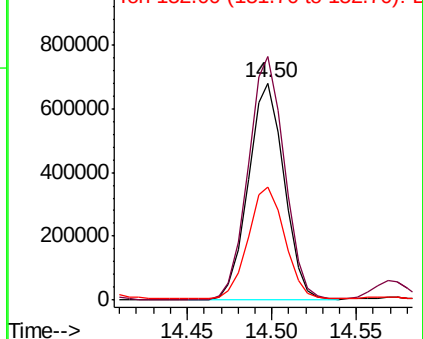
154 100

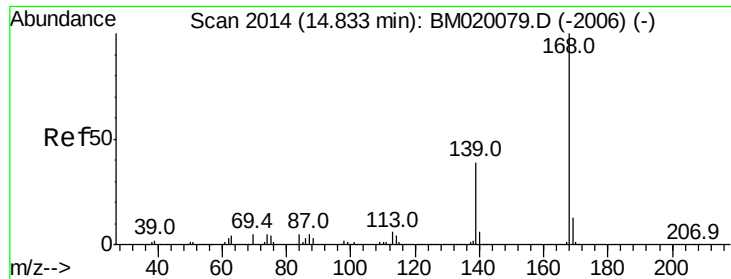
153 112.3 90.2 135.2

152 52.3 43.0 64.4



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





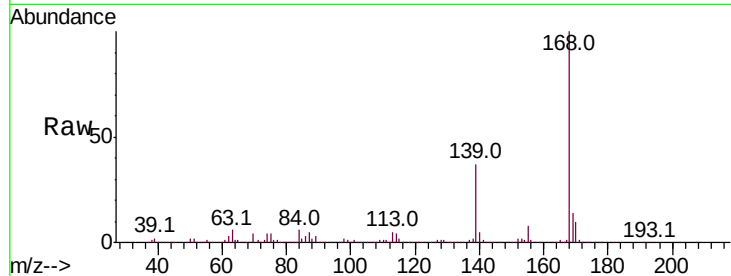
#55
Dibenzenofuran
Concen: 30.500 ng
RT: 14.83 min Scan# 2014
Delta R.T. 0.00 min
Lab File: BM020209.D
Acq: 08 May 2019 23:49

Instrument :
BNA_M
ClientSampleId :
PL-02-050719-A

Tot Ion	Ratio	Lower	Upper
168	100		
139	37.0	31.1	46.7
169	14.5	10.6	16.0

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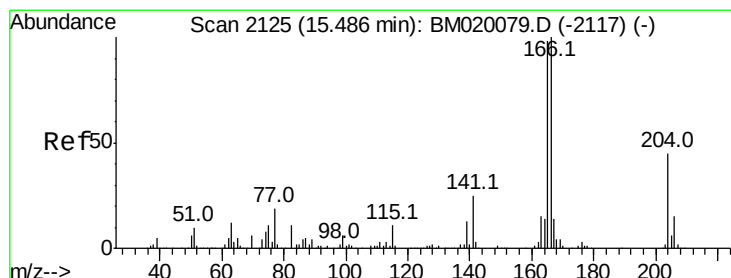
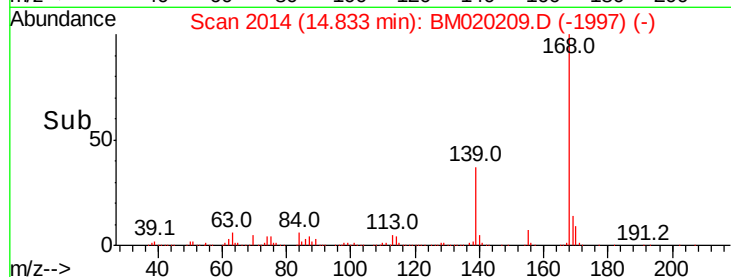
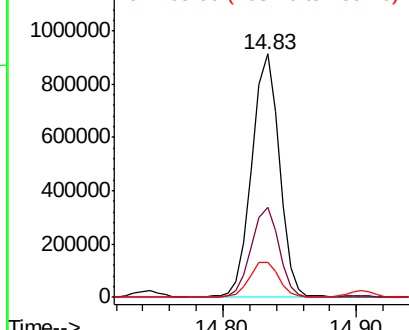


Abundance

Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E



#58
Fluorene
Concen: 70.516 ng
RT: 15.49 min Scan# 2125
Delta R.T. 0.00 min
Lab File: BM020209.D
Acq: 08 May 2019 23:49

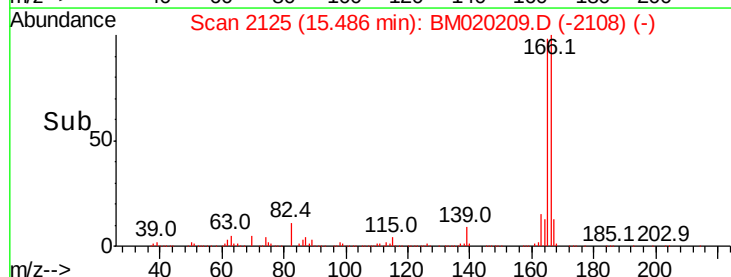
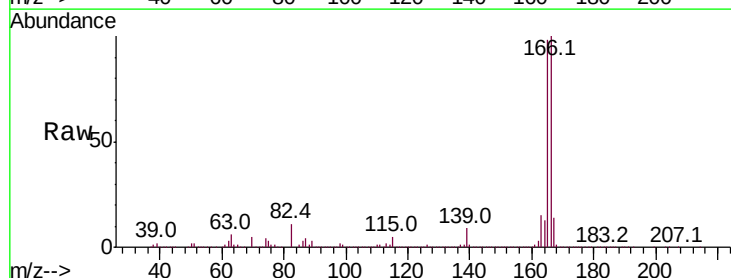
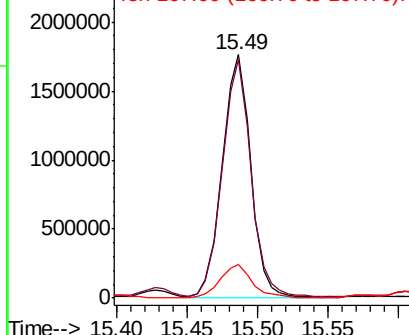
Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.1	78.2	117.2
167	13.6	11.0	16.4

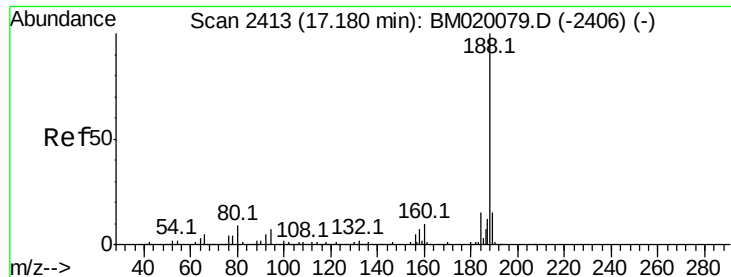
Abundance

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





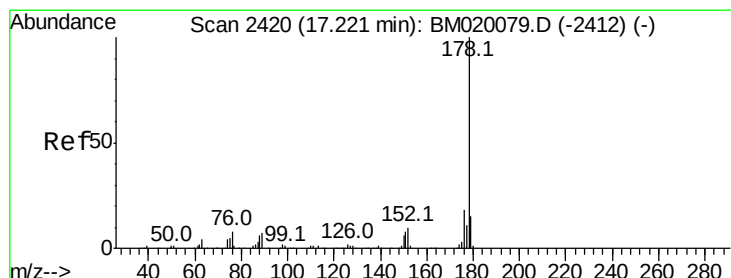
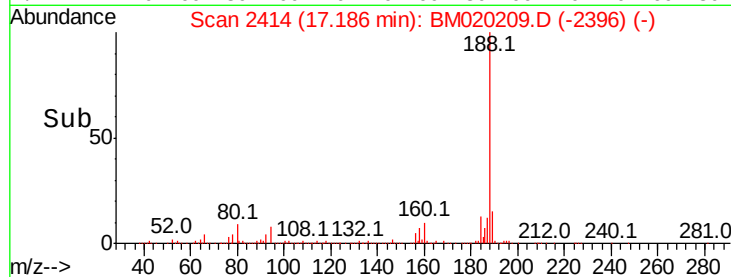
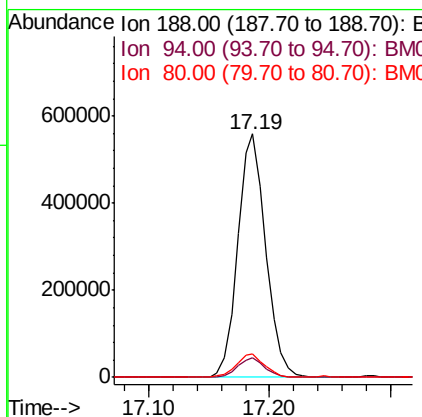
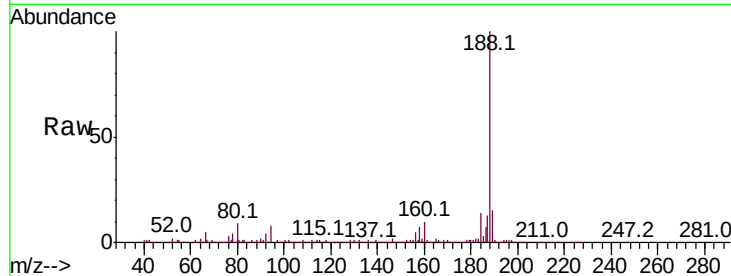
#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.19 min Scan# 2414
 Delta R.T. 0.01 min
 Lab File: BM020209.D
 Acq: 08 May 2019 23:49

Instrument :
 BNA_M
 ClientSampleId :
 PL-02-050719-A

Tot Ion	Ratio	Resp	Lower	Upper
188	100			
94	8.1	5.8	8.6	
80	9.4	7.4	11.2	

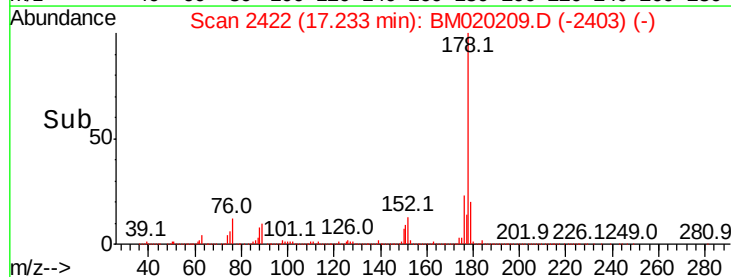
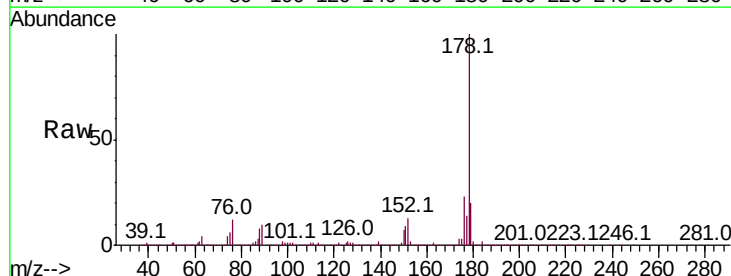
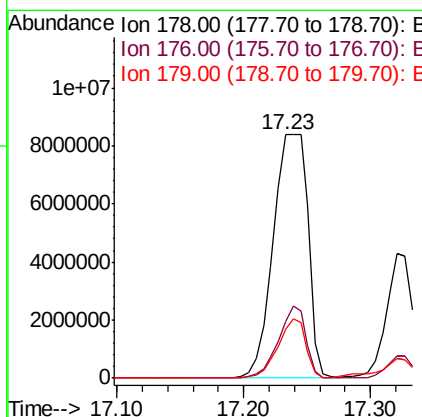
Manual Integrations
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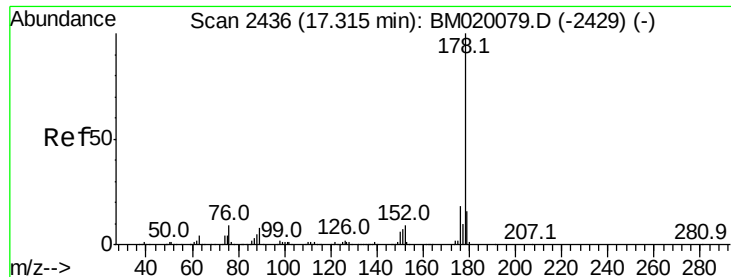
Sohil
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#71
 Phenanthrene
 Concen: 324.670 ng
 RT: 17.23 min Scan# 2422
 Delta R.T. 0.01 min
 Lab File: BM020209.D
 Acq: 08 May 2019 23:49

Tgt Ion	Ratio	Resp	Lower	Upper
178	100			
176	23.5	14.6	21.8#	
179	20.0	12.4	18.6#	





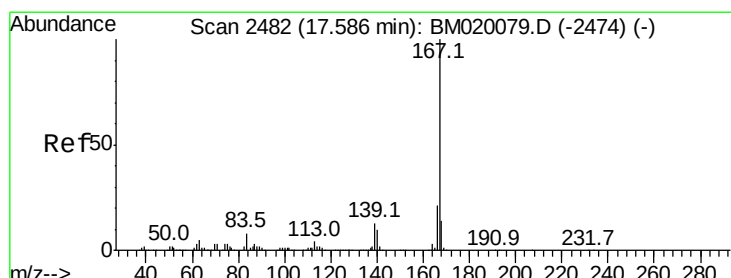
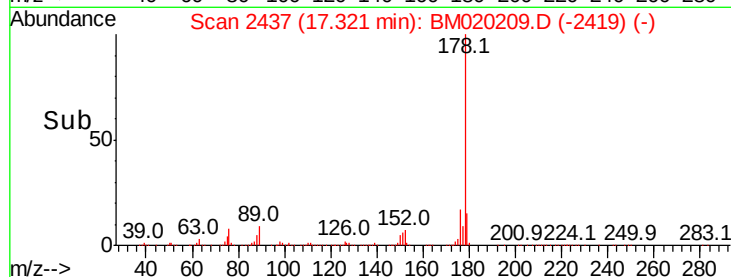
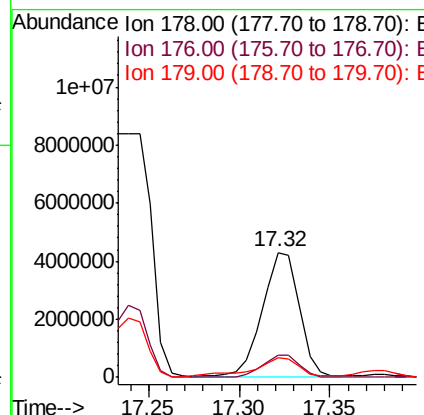
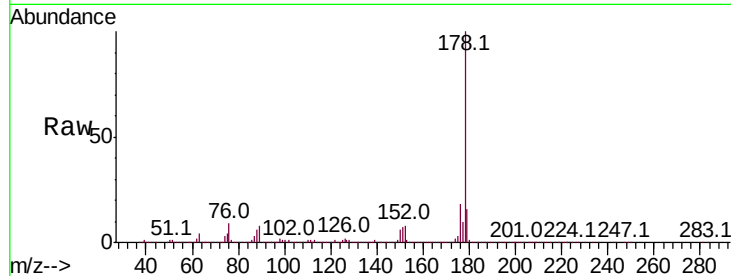
#72
 Anthracene
 Concen: 121.124 ng
 RT: 17.32 min Scan# 2437
 Delta R.T. 0.01 min
 Lab File: BM020209.D
 Acq: 08 May 2019 23:49

Instrument :
 BNA_M
 ClientSampleId :
 PL-02-050719-A

Tot Ion:178 Resp: 6009490
 Ion Ratio Lower Upper
 178 100
 176 17.9 14.6 22.0
 179 15.6 12.4 18.6

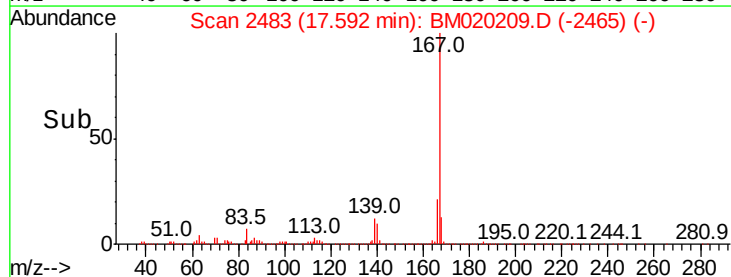
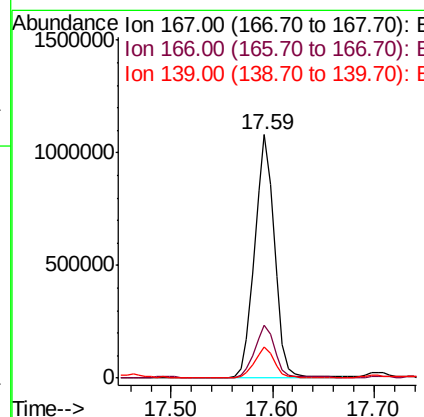
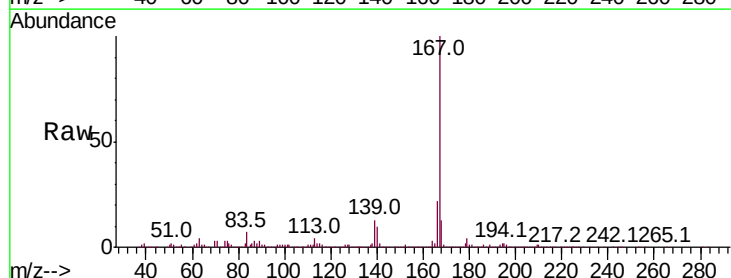
Manual Integrations
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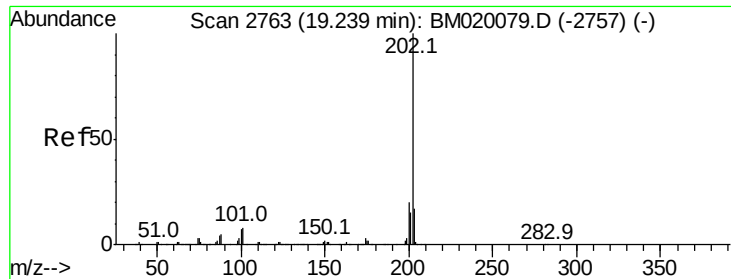
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#73
 Carbazole
 Concen: 32.752 ng
 RT: 17.59 min Scan# 2483
 Delta R.T. 0.01 min
 Lab File: BM020209.D
 Acq: 08 May 2019 23:49

Tgt Ion:167 Resp: 1466240
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.0 25.6
 139 12.8 10.6 16.0





#75

Fluoranthene

Concen: 294.525 ng

RT: 19.25 min Scan# 2765

Delta R.T. 0.01 min

Lab File: BM020209.D

Acq: 08 May 2019 23:49

Instrument :

BNA_M

ClientSampleId :

PL-02-050719-A

Tot Ion:202 Resp:18492076

Ion Ratio Lower Upper

202 100

101 12.4 0.0 28.4

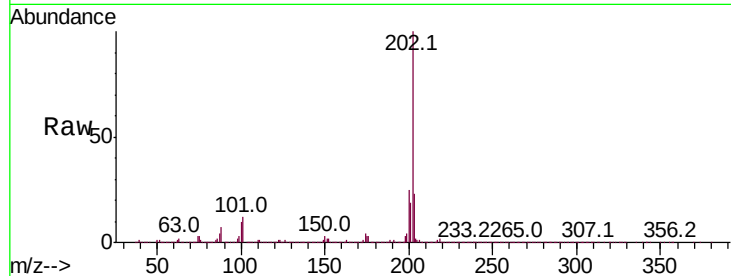
203 23.0 0.0 37.4

Manual Integrations

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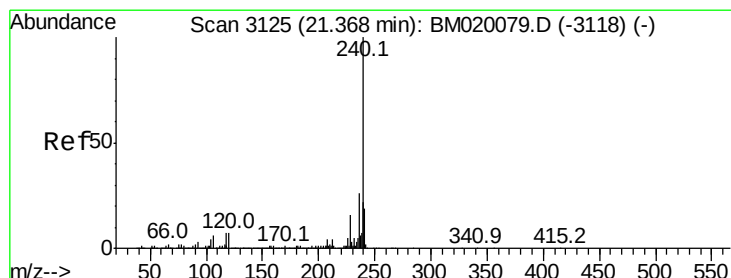
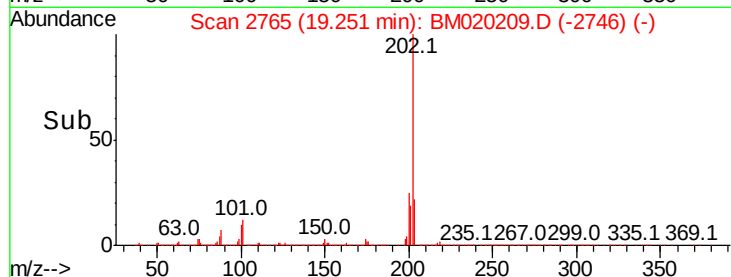
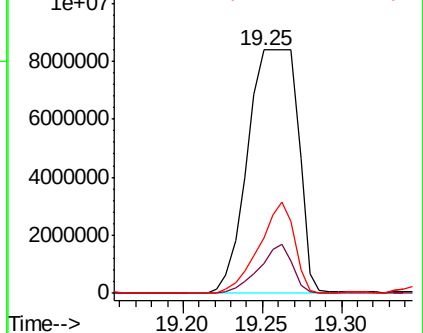
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Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



#76

Chrysene-d12

Concen: 20.000 ng

RT: 21.38 min Scan# 3127

Delta R.T. 0.01 min

Lab File: BM020209.D

Acq: 08 May 2019 23:49

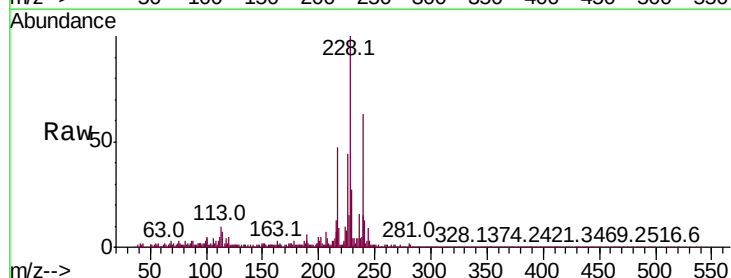
Tgt Ion:240 Resp: 989915

Ion Ratio Lower Upper

240 100

120 7.7 5.6 8.4

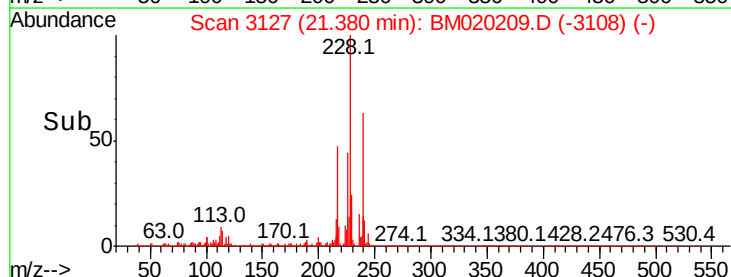
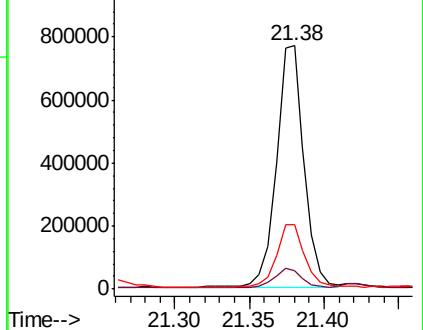
236 26.2 20.9 31.3

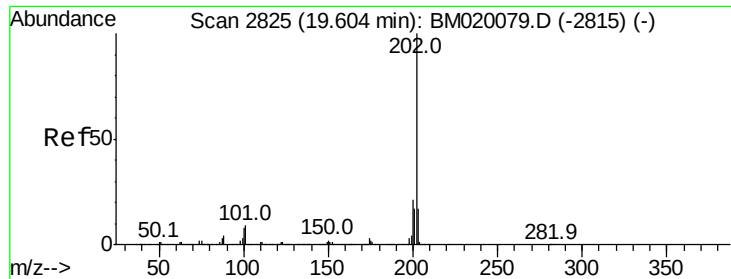


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





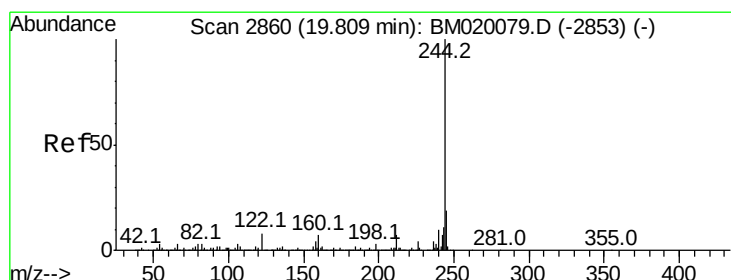
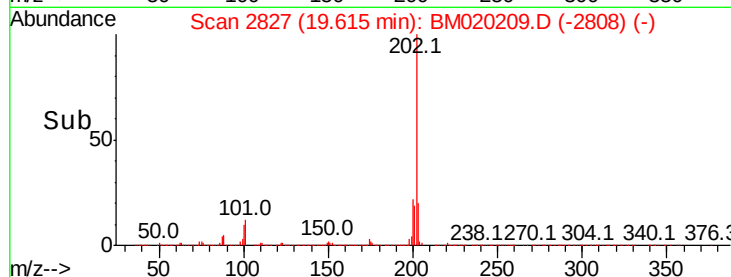
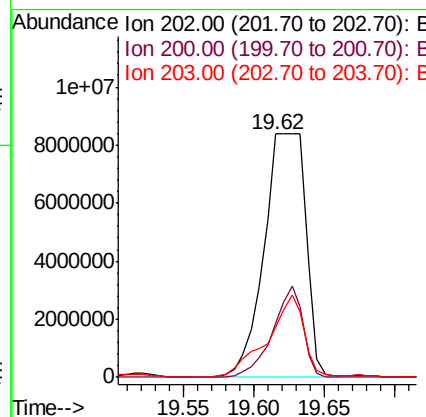
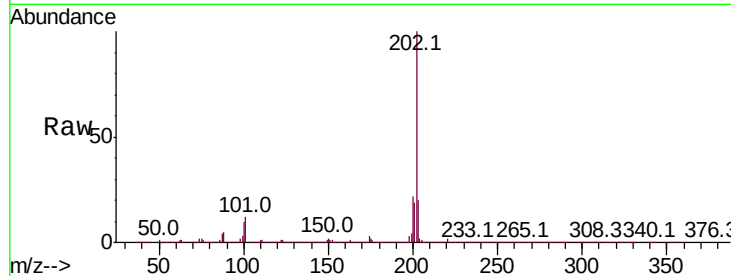
#78
Pvrene
Concen: 262.410 ng
RT: 19.62 min Scan# 2827
Delta R.T. 0.01 min
Lab File: BM020209.D
Acq: 08 May 2019 23:49

Instrument :
BNA_M
ClientSampleId :
PL-02-050719-A

Tot Ion	Ratio	Lower	Upper
202	100		
200	22.0	16.5	24.7
203	20.5	13.9	20.9

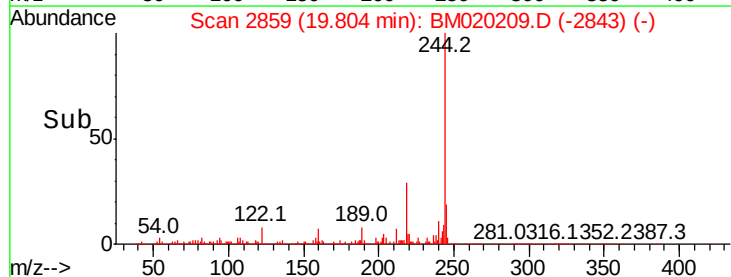
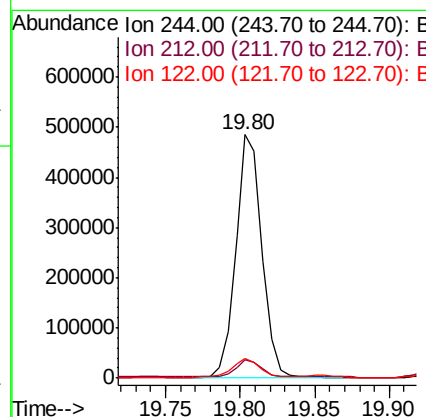
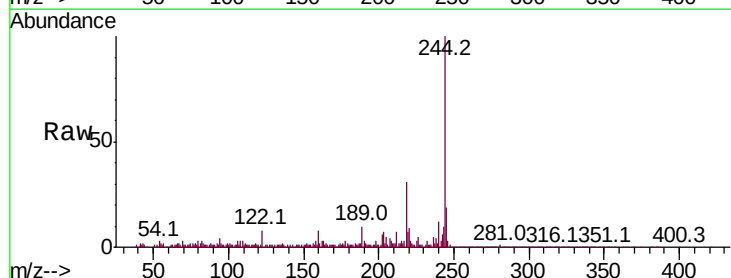
Manual Integrations
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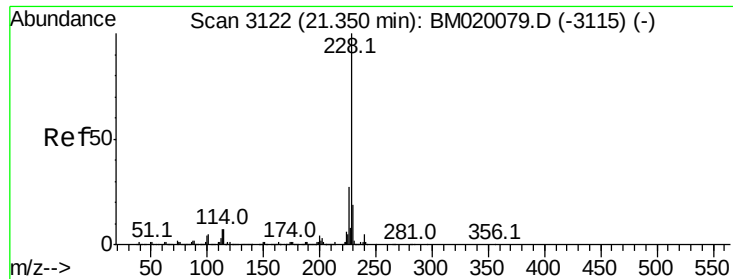
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#79
Terphenyl-d14
Concen: 10.381 ng
RT: 19.80 min Scan# 2859
Delta R.T. -0.01 min
Lab File: BM020209.D
Acq: 08 May 2019 23:49

Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.3	5.7	8.5
122	7.9	6.2	9.2





#81

Benzo(a)anthracene

Concen: 172.126 ng

RT: 21.36 min Scan# 3124

Delta R.T. 0.01 min

Lab File: BM020209.D

Acq: 08 May 2019 23:49

Instrument :

BNA_M

ClientSampleId :

PL-02-050719-A

Tot Ion:228 Resp:11949420

Ion Ratio Lower Upper

228 100

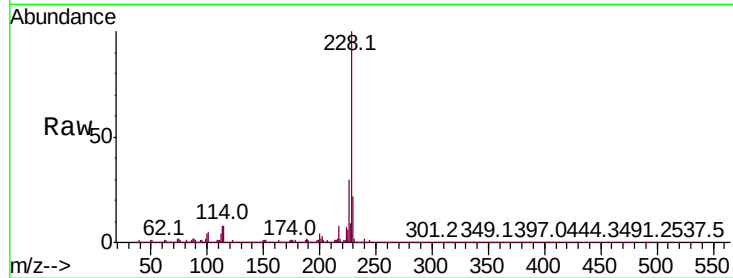
226 30.2 21.3 31.9

229 21.7 15.5 23.3

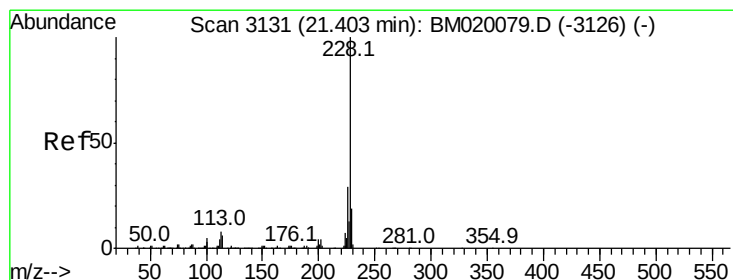
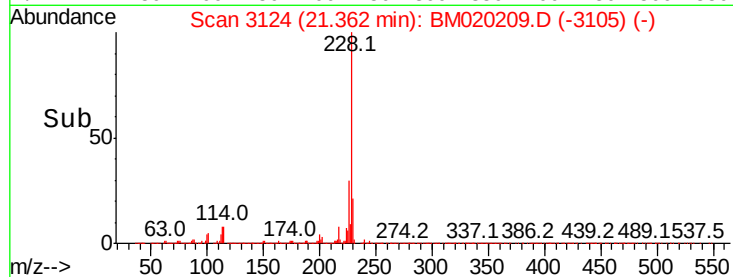
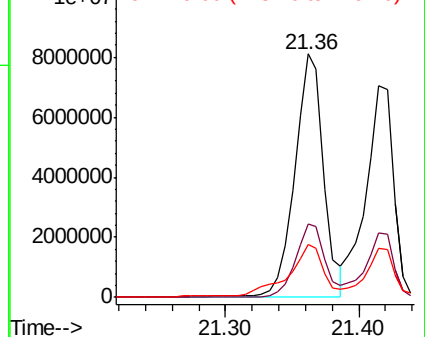
Manual Integrations
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Abundance Ion 228.00 (227.70 to 228.70): E
Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E



#83

Chrysene

Concen: 148.248 ng m

RT: 21.42 min Scan# 3133

Delta R.T. 0.01 min

Lab File: BM020209.D

Acq: 08 May 2019 23:49

Tgt Ion:228 Resp: 9981283

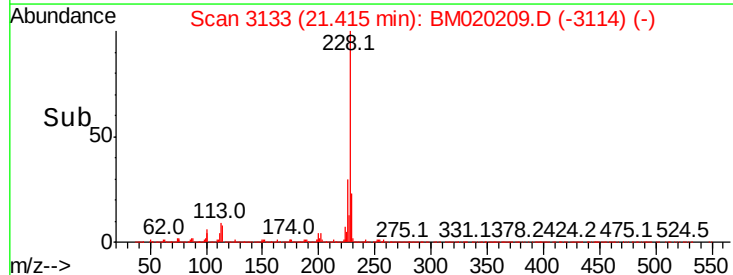
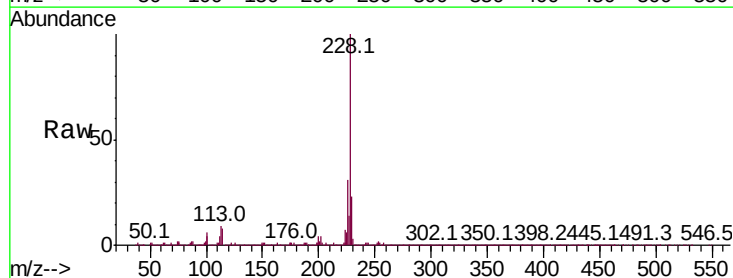
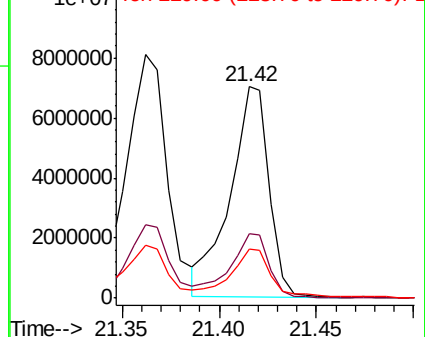
Ion Ratio Lower Upper

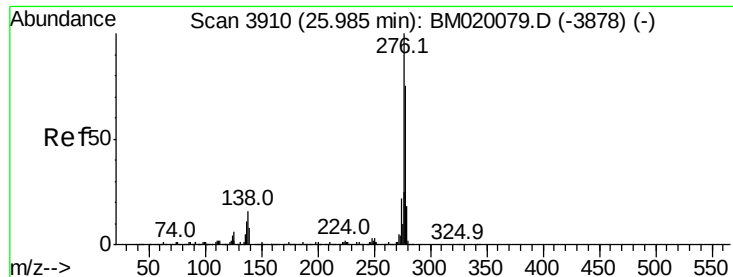
228 100

226 30.6 23.0 34.6

229 23.4 15.5 23.3#

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





#86

Indeno(1,2,3-cd)pyrene

Concen: 74.018 ng

RT: 26.05 min Scan# 3921

Delta R.T. 0.06 min

Lab File: BM020209.D

Acq: 08 May 2019 23:49

Instrument :

BNA_M

ClientSampleId :

PL-02-050719-A

Tot Ion:276 Resp: 5927708

Ion Ratio Lower Upper

276 100

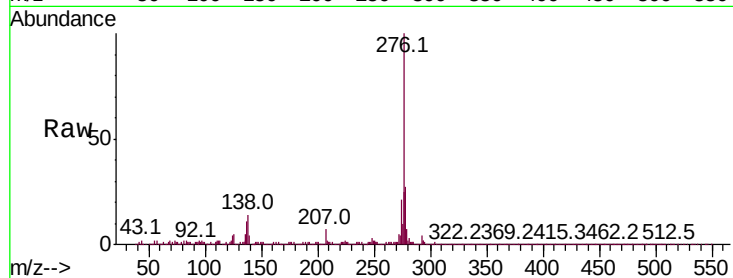
138 13.1 0.0 0.0#

277 22.2 0.0 0.0#

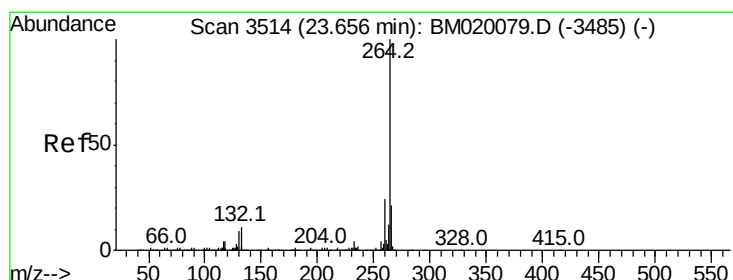
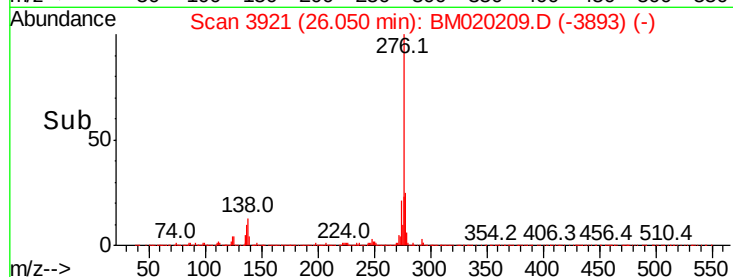
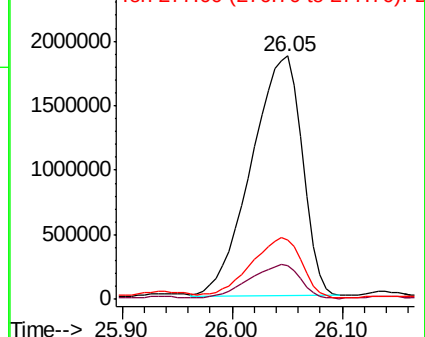
Manual Integrations
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Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E



#87

Perylene-d12

Concen: 20.000 ng

RT: 23.68 min Scan# 3518

Delta R.T. 0.02 min

Lab File: BM020209.D

Acq: 08 May 2019 23:49

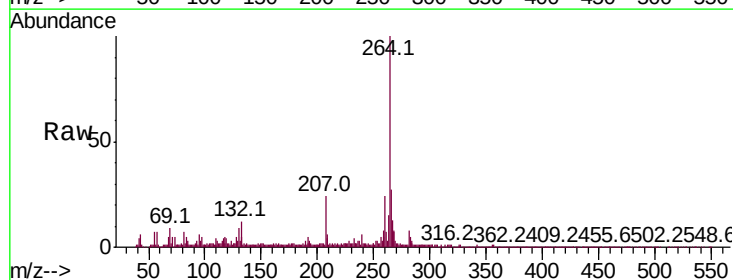
Tgt Ion:264 Resp: 1113357

Ion Ratio Lower Upper

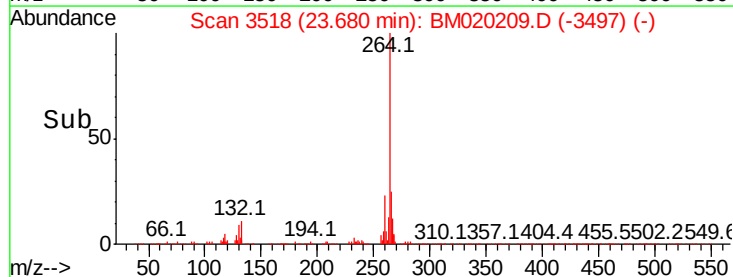
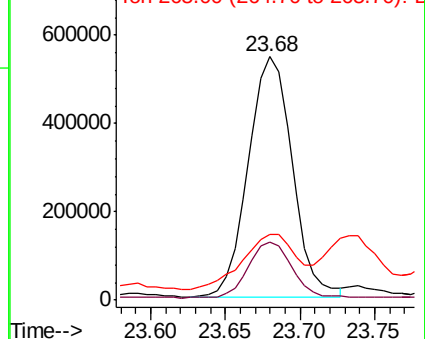
264 100

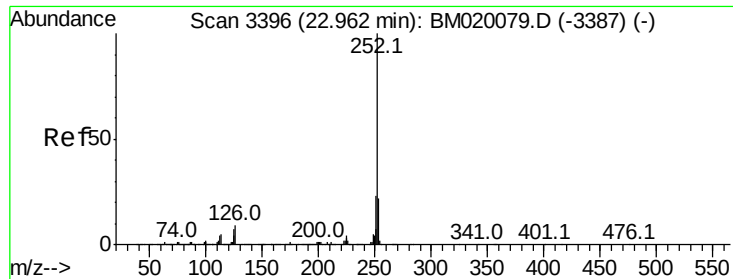
260 23.8 19.2 28.8

265 27.2 16.9 25.3#



Abundance Ion 264.00 (263.70 to 264.70): E
Ion 260.00 (259.70 to 260.70): E
Ion 265.00 (264.70 to 265.70): E





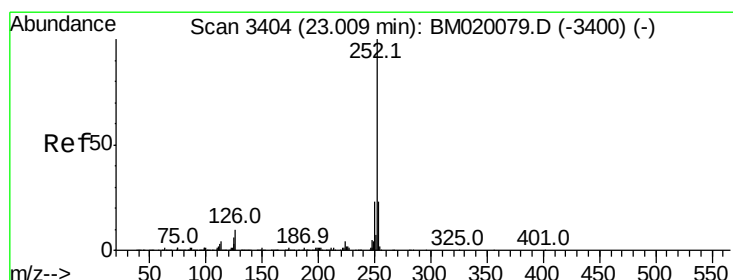
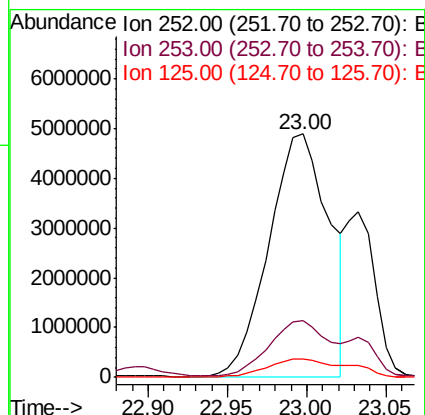
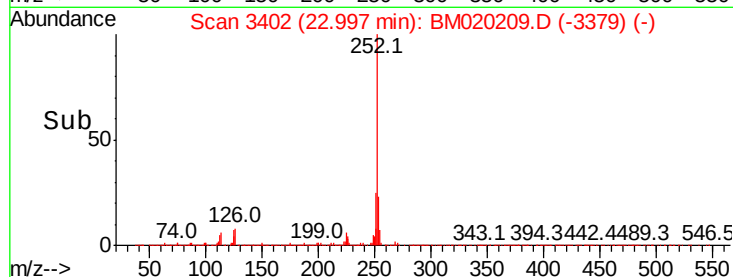
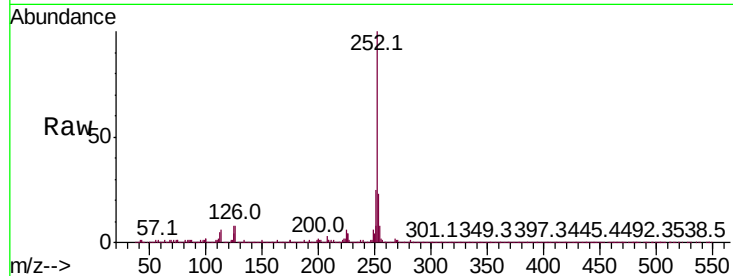
#88
Benzo(b)fluoranthene
Concen: 174.269 ng
RT: 23.00 min Scan# 3402
Delta R.T. 0.04 min
Lab File: BM020209.D
Acq: 08 May 2019 23:49

Instrument :
BNA_M
ClientSampleId :
PL-02-050719-A

Tot Ion:252 Resp:12812292
Ion Ratio Lower Upper
252 100
253 23.1 17.5 26.3
125 7.7 5.4 8.2

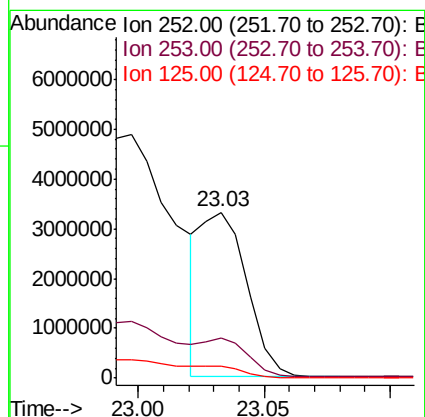
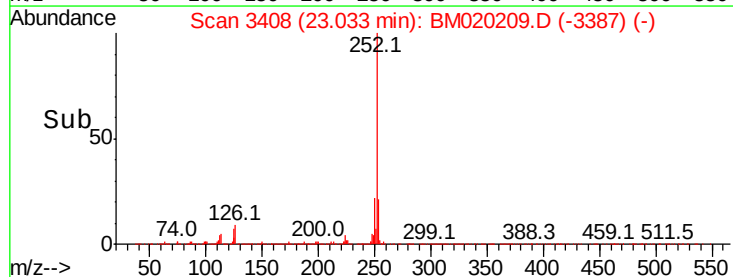
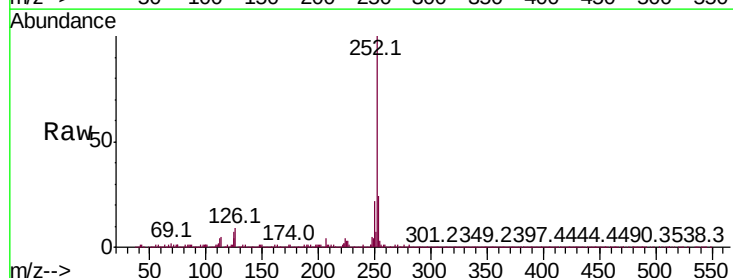
Manual Integrations
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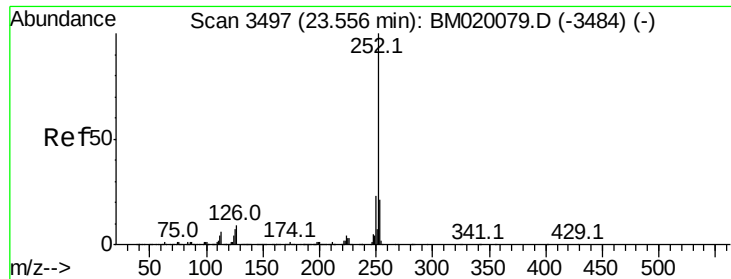
Sohil
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#89
Benzo(k)fluoranthene
Concen: 61.148 ng m
RT: 23.03 min Scan# 3408
Delta R.T. 0.02 min
Lab File: BM020209.D
Acq: 08 May 2019 23:49

Tgt Ion:252 Resp: 4100845
Ion Ratio Lower Upper
252 100
253 23.8 17.8 26.8
125 7.1 5.4 8.0





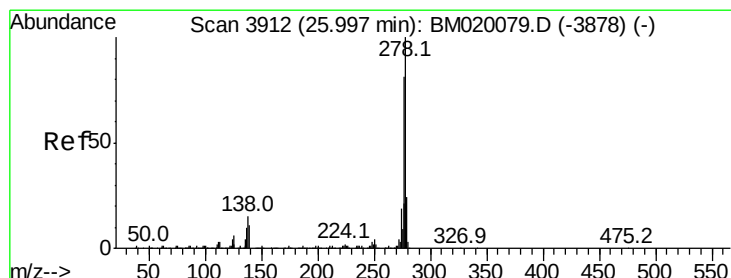
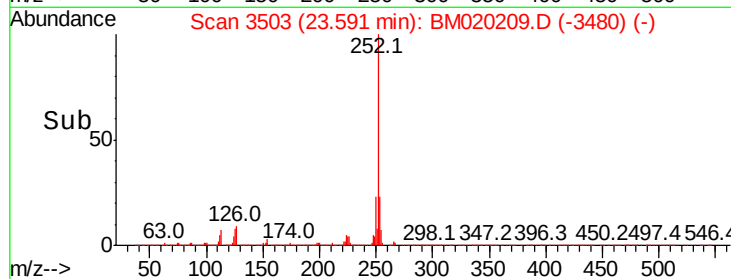
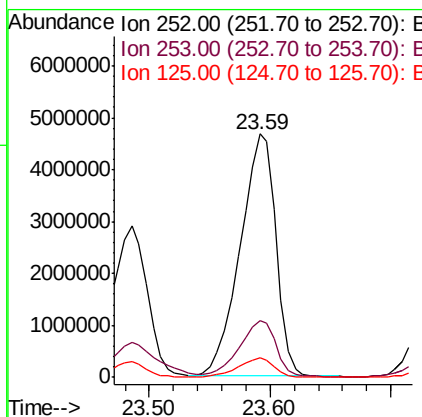
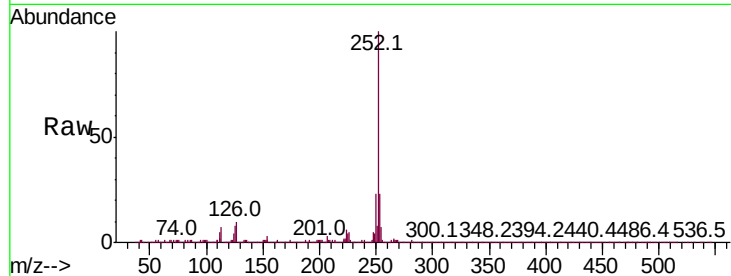
#90
Benzo(a)pyrene
Concen: 143.965 ng
RT: 23.59 min Scan# 3503
Delta R.T. 0.04 min
Lab File: BM020209.D
Acq: 08 May 2019 23:49

Instrument :
BNA_M
ClientSampleId :
PL-02-050719-A

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.3	17.0	25.6
125	8.0	5.5	8.3

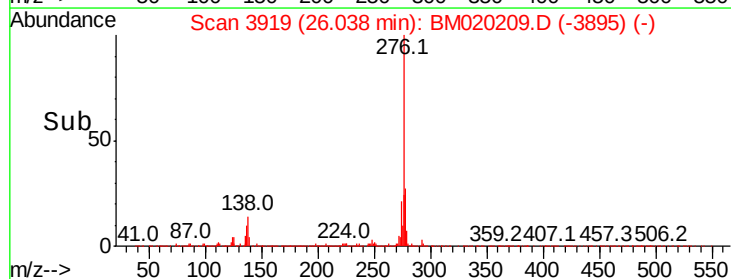
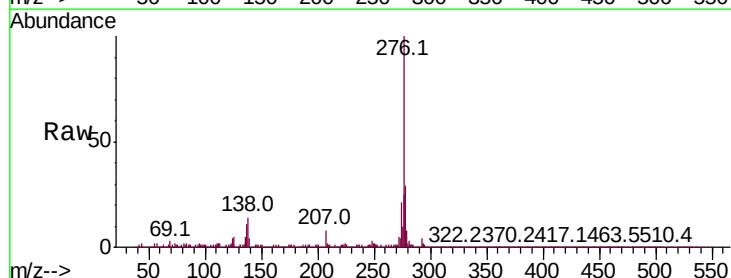
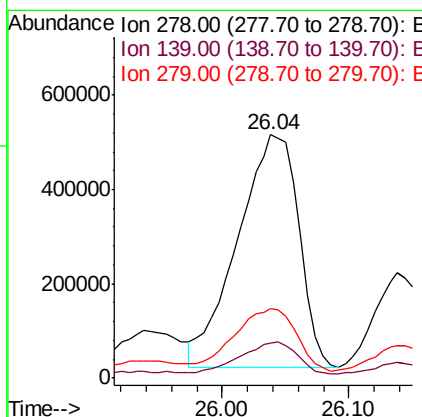
Manual Integrations
APPROVED

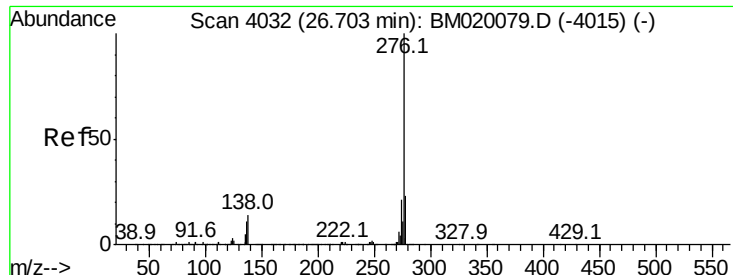
Sohil
5/9/2019 6:45:43 PM



#91
Dibenzo(a,h)anthracene
Concen: 23.712 ng
RT: 26.04 min Scan# 3919
Delta R.T. 0.04 min
Lab File: BM020209.D
Acq: 08 May 2019 23:49

Tgt Ion	Ratio	Lower	Upper
278	100		
139	14.4	8.6	13.0#
279	28.4	18.8	28.2#





#92

Benzo(a,h,i)perylene

Concen: 83.111 ng m

RT: 26.78 min Scan# 4045

Delta R.T. 0.08 min

Lab File: BM020209.D

Acq: 08 May 2019 23:49

Instrument :

BNA_M

ClientSampleId :

PL-02-050719-A

Tot Ion:276 Resp: 5479912

Ion Ratio Lower Upper

276 100

277 25.4 18.4 27.6

138 14.2 11.1 16.7

Manual Integrations

APPROVED

Sohil

5/9/2019 6:45:43 PM

