

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021320\
 Data File : BG044429.D
 Acq On : 13 Feb 2020 22:35
 Operator : CG/JU
 Sample : L1509-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 AOC-3-SP-D

Manual Integrations
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Quant Time: Feb 14 10:20:27 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 10 16:11:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	100539	20.00	ng	0.00
21) Naphthalene-d8	10.70	136	432740	20.00	ng	0.00
39) Acenaphthene-d10	14.54	164	261957	20.00	ng	0.00
64) Phenanthrene-d10	17.29	188	510990	20.00	ng	0.00
76) Chrysene-d12	21.54	240	466972	20.00	ng	0.00
87) Perylene-d12	24.63	264	519357	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	462079	81.11	ng	0.00
7) Phenol-d6	7.08	99	626842	81.94	ng	0.00
23) Nitrobenzene-d5	9.06	82	383943	50.09	ng	0.00
42) 2,4,6-Tribromophenol	16.03	330	213274	69.35	ng	0.00
45) 2-Fluorobiphenyl	13.16	172	759181	48.53	ng	0.00
79) Terphenyl-d14	19.90	244	936403	41.25	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.75	128	207915	9.903	ng	98
37) 2-Methylnaphthalene	12.37	142	185478	11.898	ng	97
38) 1-Methylnaphthalene	12.58	142	466481	31.741	ng	98
46) 1,1'-Biphenyl	13.38	154	39257	2.078	ng	99
49) Acenaphthylene	14.26	152	337392	15.299	ng	# 96
50) Dimethylphthalate	13.99	163	47708	2.534	ng	# 98
52) Acenaphthene	14.60	154	498639	34.883	ng	99
55) Dibenzofuran	14.94	168	115823	5.352	ng	# 86
58) Fluorene	15.59	166	492285	28.879	ng	100
71) Phenanthrene	17.34	178	2024916m	81.835	ng	
72) Anthracene	17.42	178	840661	34.364	ng	99
73) Carbazole	17.69	167	68899	3.055	ng	95
75) Fluoranthene	19.35	202	2115881	73.920	ng	90
78) Pyrene	19.71	202	2718320m	90.644	ng	
80) Butylbenzylphthalate	20.61	149	2267225	165.898	ng	# 81
81) Benzo(a)anthracene	21.53	228	1449896	50.379	ng	94
83) Chrysene	21.58	228	1398926	50.288	ng	96
84) Bis(2-ethylhexyl)phthalate	21.44	149	224496	11.935	ng	96
86) Indeno(1,2,3-cd)pyrene	28.14	276	522514	14.397	ng	92
88) Benzo(b)fluoranthene	23.66	252	1331072	44.477	ng	# 98
89) Benzo(k)fluoranthene	23.71	252	382447m	13.112	ng	
90) Benzo(a)pyrene	24.49	252	1190096	42.059	ng	96
91) Dibenzo(a,h)anthracene	28.18	278	180686m	6.452	ng	
92) Benzo(g,h,i)perylene	29.23	276	481618	17.180	ng	96

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

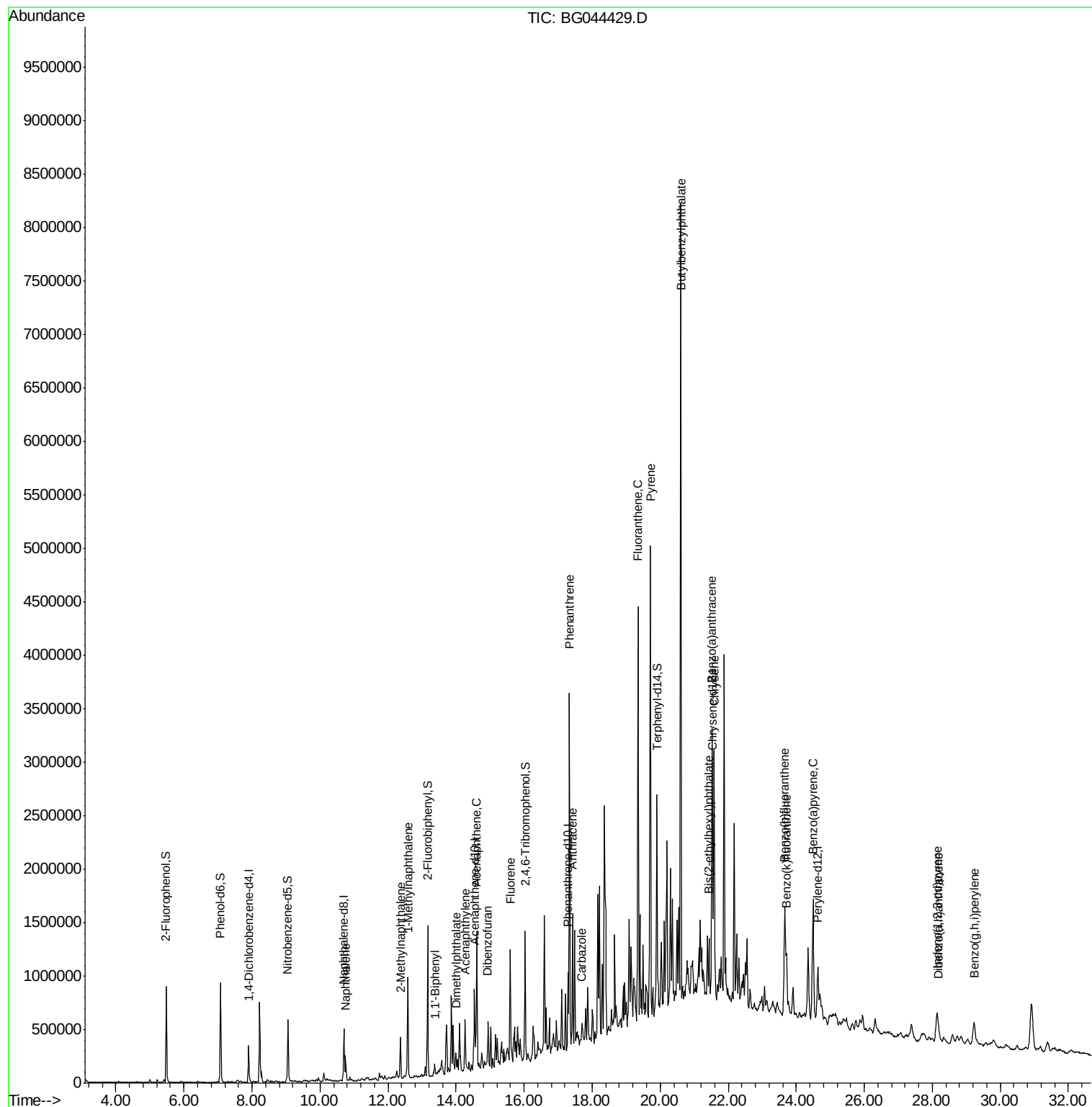
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021320\
Data File : BG044429.D
Acq On : 13 Feb 2020 22:35
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Misc :
ALS Vial : 11 Sample Multiplier: 1

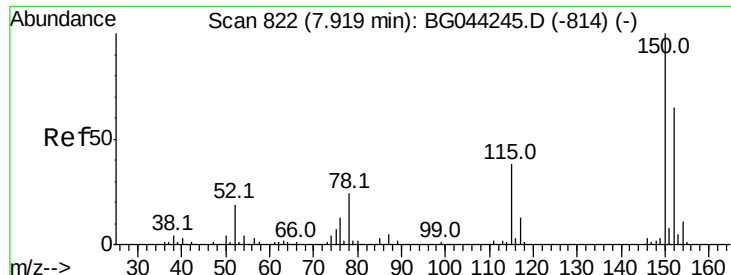
Instrument :
BNA_G
ClientSampleId :
AOC-3-SP-D

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Quant Time: Feb 14 10:20:27 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 10 16:11:50 2020
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#1

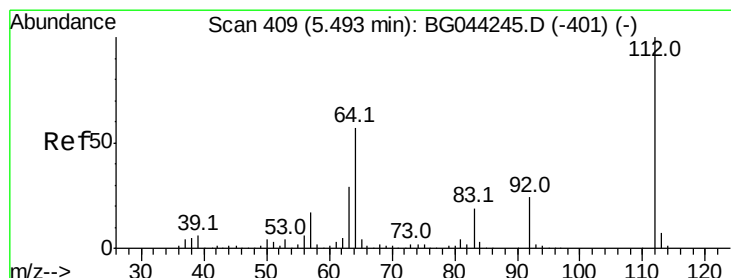
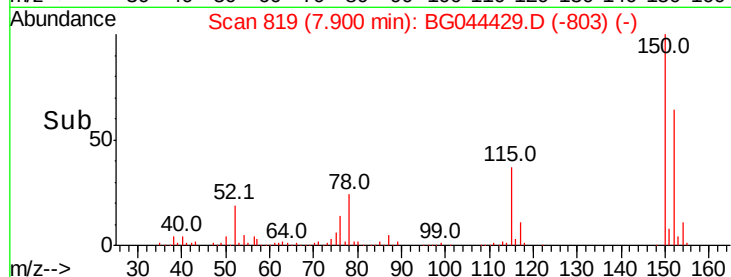
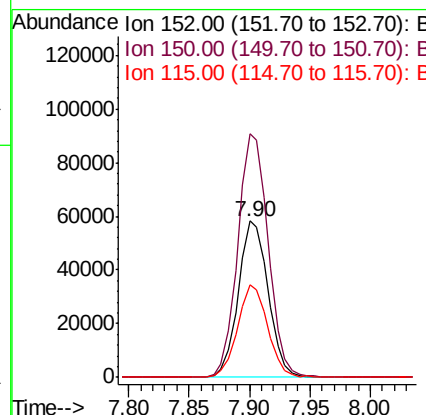
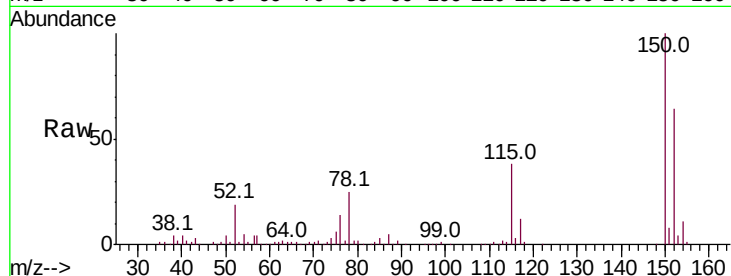
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.90 min Scan# 819
Delta R.T. -0.01 min
Lab File: BG044429.D
Acq: 13 Feb 2020 22:35

Instrument :
BNA_G
ClientSampleId :
AOC-3-SP-D

Tot Ion	Ratio	Lower	Upper
152	100		
150	155.6	122.6	183.8
115	58.8	46.0	69.0

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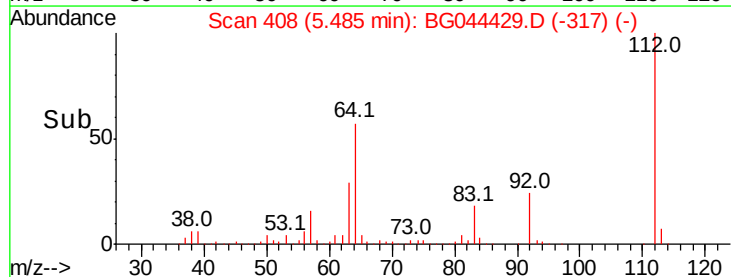
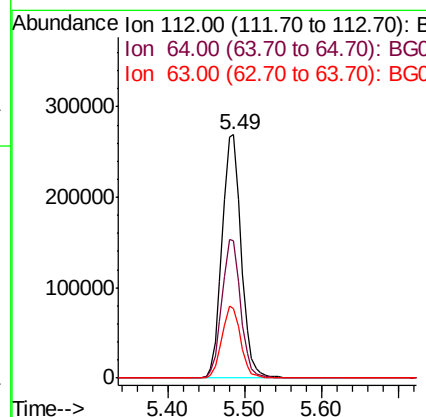
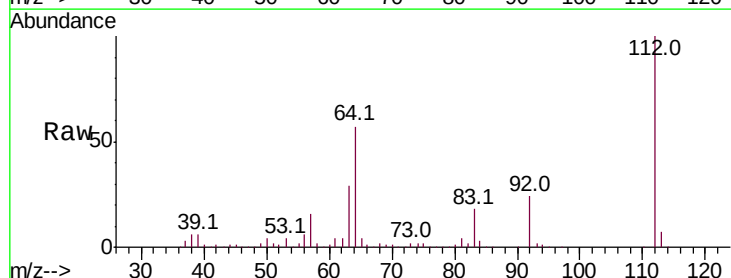
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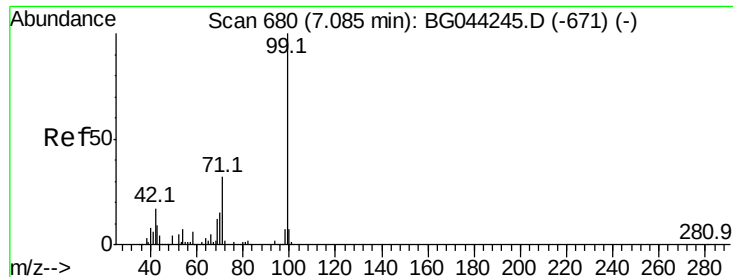


#5

2-Fluorophenol
Concen: 81.112 ng
RT: 5.49 min Scan# 408
Delta R.T. 0.01 min
Lab File: BG044429.D
Acq: 13 Feb 2020 22:35

Tgt Ion	Ratio	Lower	Upper
112	100		
64	56.5	45.4	68.2
63	28.8	22.9	34.3





#7

Phenol-d6

Concen: 81.941 ng

RT: 7.08 min Scan# 679

Delta R.T. 0.00 min

Lab File: BG044429.D

Acq: 13 Feb 2020 22:35

Instrument :

BNA_G

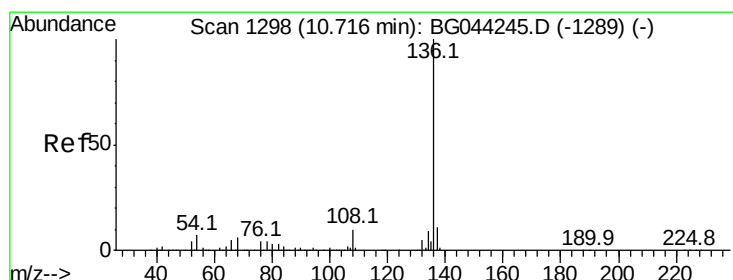
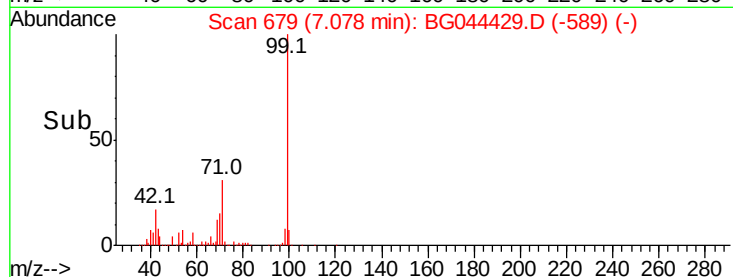
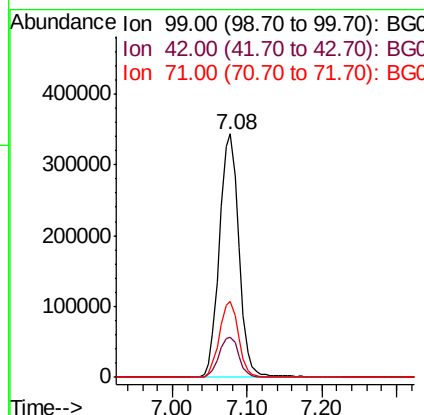
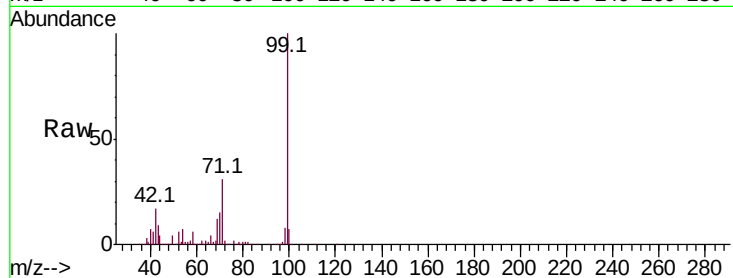
ClientSampleId :

AOC-3-SP-D

Tot Ion	Ratio	Lower	Upper
99	100		
42	16.6	13.8	20.6
71	31.2	25.5	38.3

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#21

Naphthalene-d8

Concen: 20.000 ng

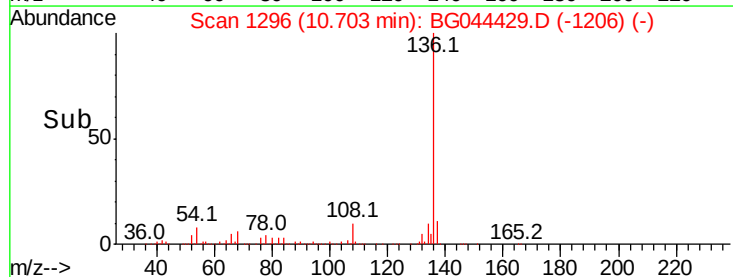
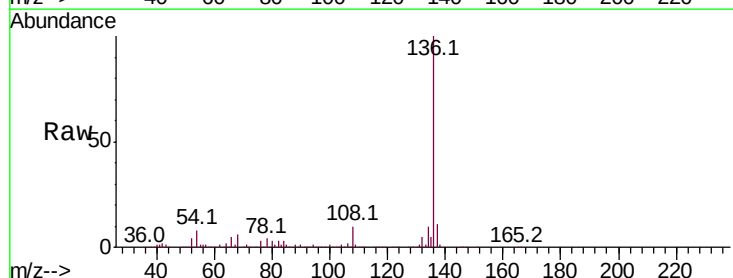
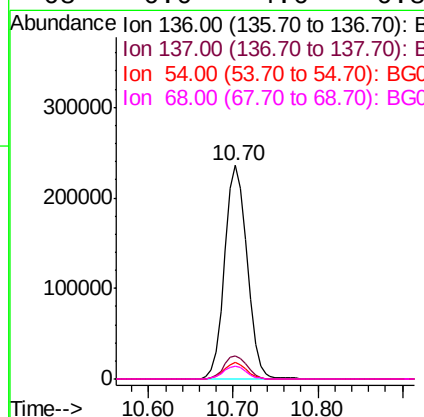
RT: 10.70 min Scan# 1296

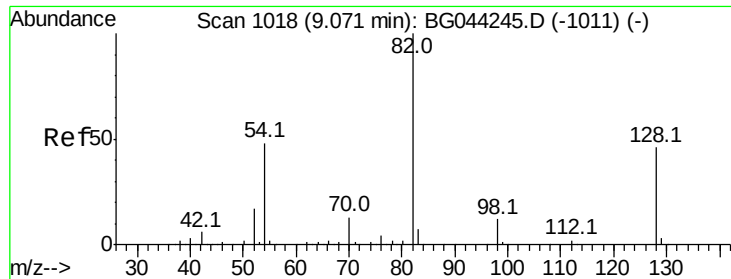
Delta R.T. 0.00 min

Lab File: BG044429.D

Acq: 13 Feb 2020 22:35

Tgt Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.8	13.2
54	7.6	5.8	8.8
68	6.0	4.6	6.8





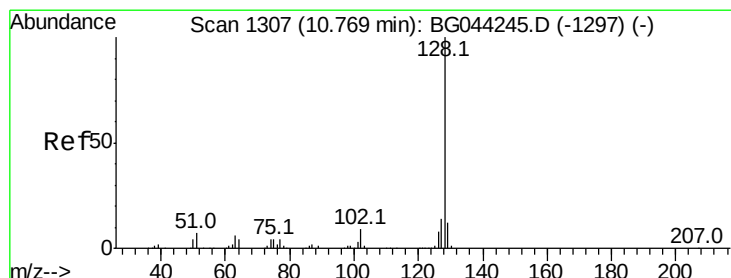
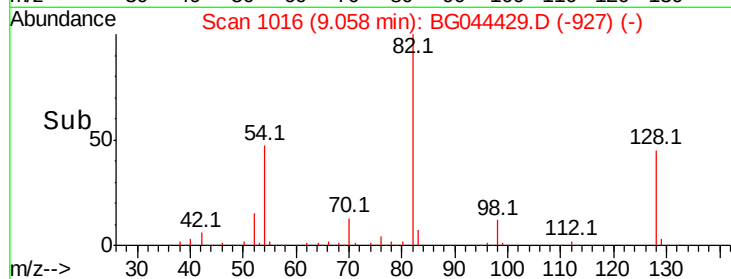
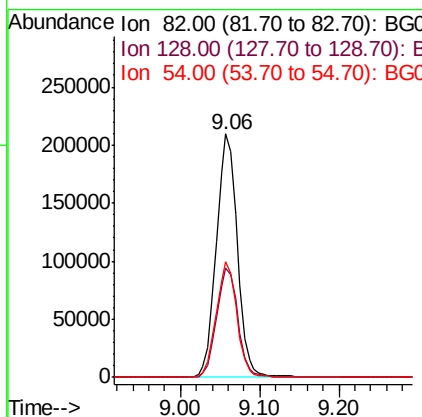
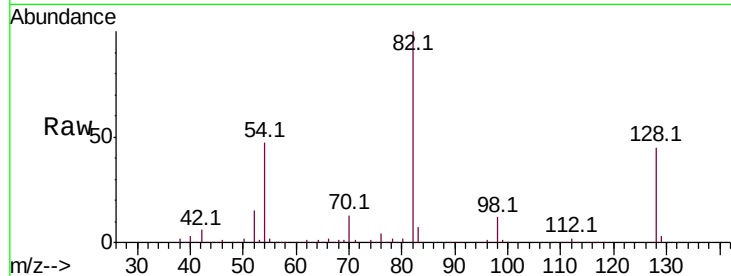
#23
 Nitrobenzene-d5
 Concen: 50.090 ng
 RT: 9.06 min Scan# 1016
 Delta R.T. -0.01 min
 Lab File: BG044429.D
 Acq: 13 Feb 2020 22:35

Instrument :
 BNA_G
 ClientSampled :
 AOC-3-SP-D

Tot Ion	Ratio	Lower	Upper
82	100		
128	44.8	36.5	54.7
54	47.4	38.6	58.0

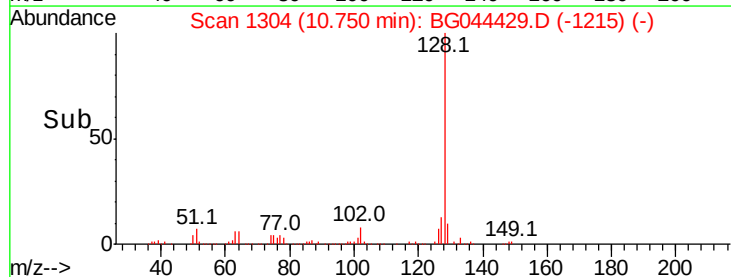
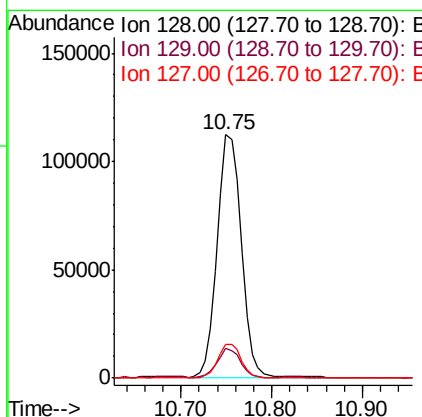
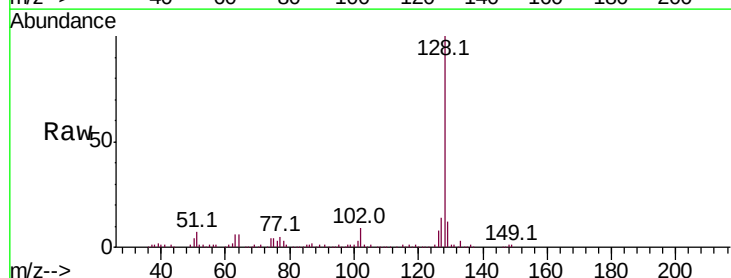
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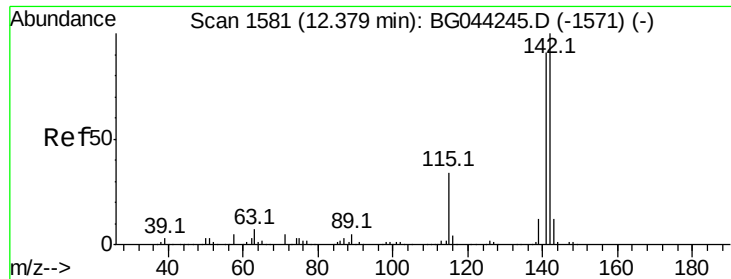
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#31
 Naphthalene
 Concen: 9.903 ng
 RT: 10.75 min Scan# 1304
 Delta R.T. -0.01 min
 Lab File: BG044429.D
 Acq: 13 Feb 2020 22:35

Tgt Ion	Ratio	Lower	Upper
128	100		
129	12.2	9.3	13.9
127	13.7	11.6	17.4





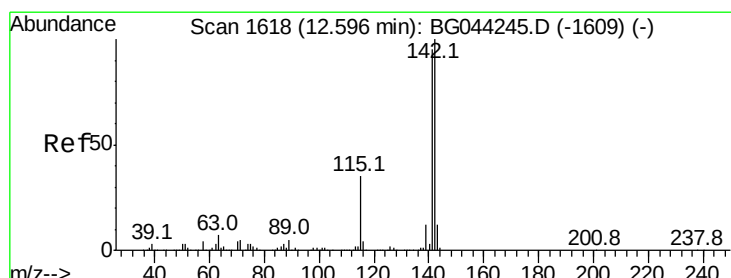
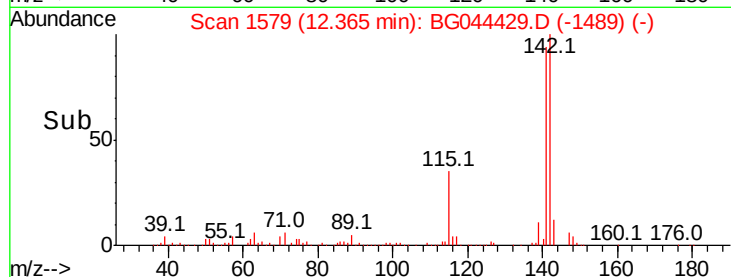
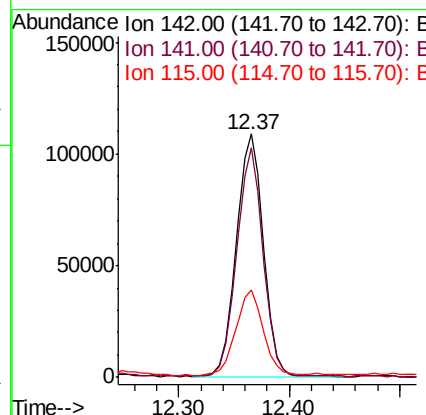
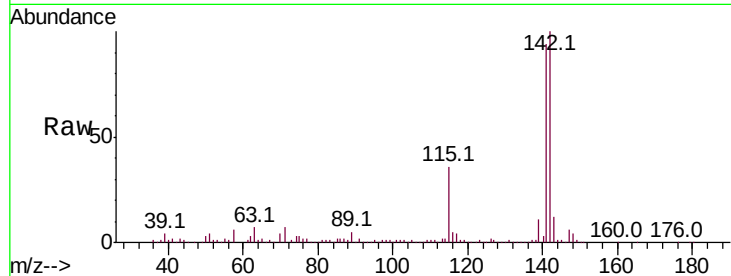
#37
2-Methylnaphthalene
Concen: 11.898 ng
RT: 12.37 min Scan# 1579
Delta R.T. 0.00 min
Lab File: BG044429.D
Acq: 13 Feb 2020 22:35

Instrument :
BNA_G
ClientSampleId :
AOC-3-SP-D

Tot Ion	Ratio	Resp	Lower	Upper
142	100	185478		
141	94.4	73.2	109.8	
115	35.9	27.1	40.7	

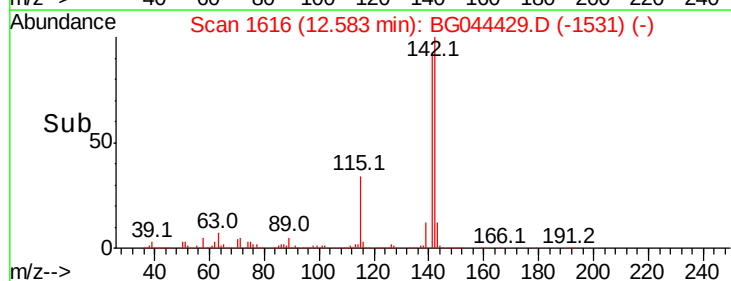
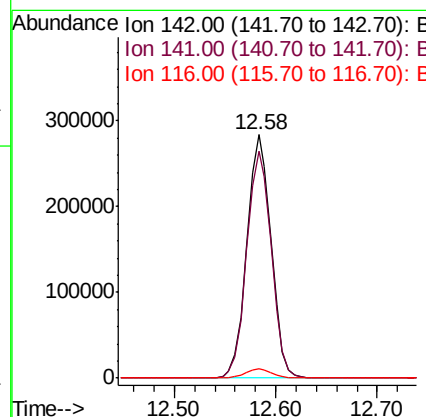
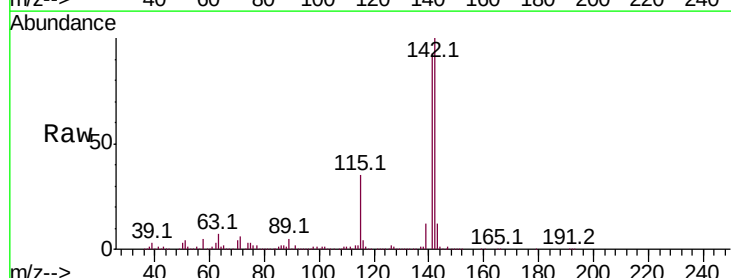
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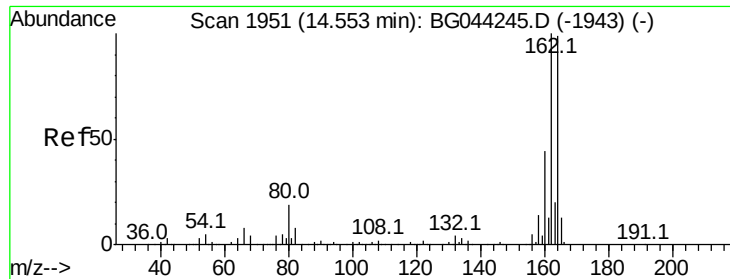
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#38
1-Methylnaphthalene
Concen: 31.741 ng
RT: 12.58 min Scan# 1616
Delta R.T. 0.00 min
Lab File: BG044429.D
Acq: 13 Feb 2020 22:35

Tgt Ion	Ratio	Resp	Lower	Upper
142	100	466481		
141	93.2	75.8	113.6	
116	3.6	3.1	4.7	





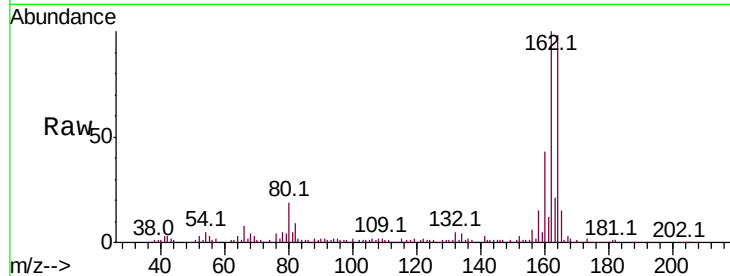
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.54 min Scan# 1949
Delta R.T. -0.01 min
Lab File: BG044429.D
Acq: 13 Feb 2020 22:35

Instrument :
BNA_G
ClientSampleId :
AOC-3-SP-D

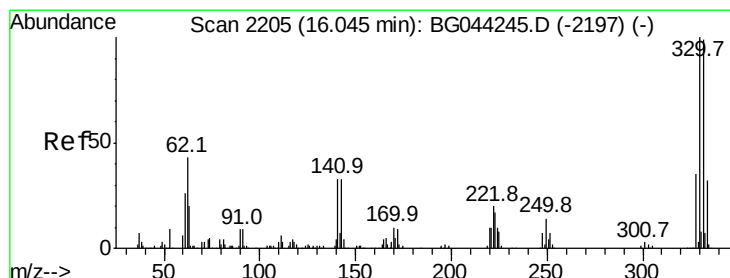
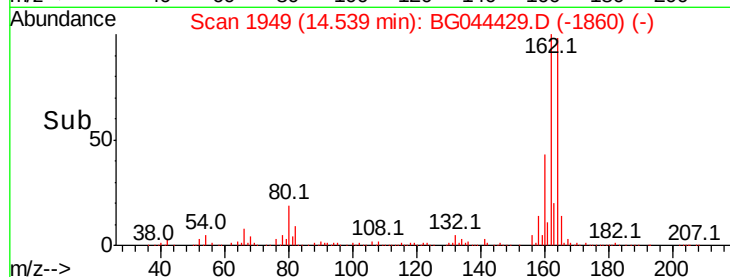
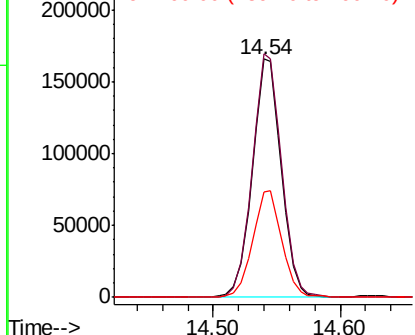
Tot Ion	Ratio	Lower	Upper
164	100		
162	102.2	80.7	121.1
160	44.1	35.3	52.9

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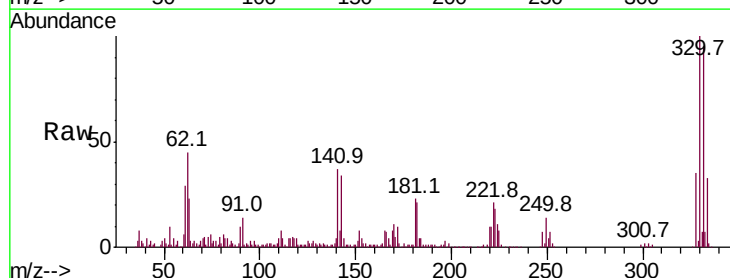


Abundance Ion 164.00 (163.70 to 164.70): E
Ion 162.00 (161.70 to 162.70): E
Ion 160.00 (159.70 to 160.70): E

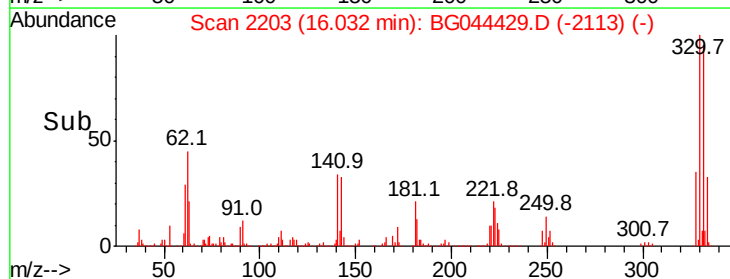
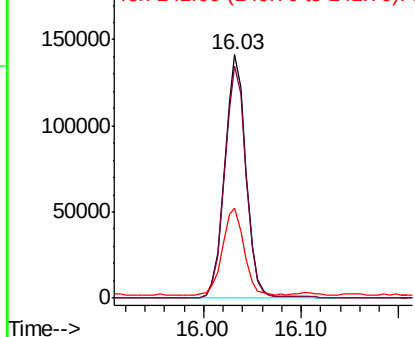


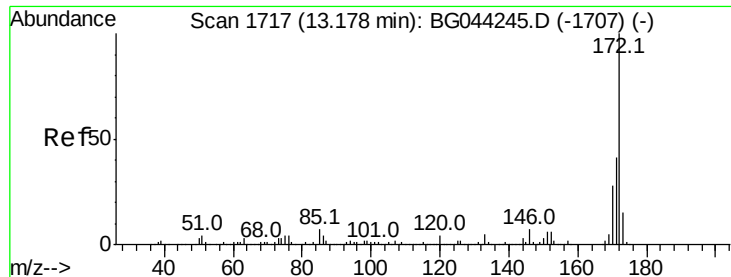
#42
2,4,6-Tribromophenol
Concen: 69.352 ng
RT: 16.03 min Scan# 2203
Delta R.T. 0.00 min
Lab File: BG044429.D
Acq: 13 Feb 2020 22:35

Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.6	77.2	115.8
141	36.3	28.3	42.5



Abundance Ion 329.80 (329.50 to 330.50): E
Ion 331.80 (331.50 to 332.50): E
Ion 141.00 (140.70 to 141.70): E





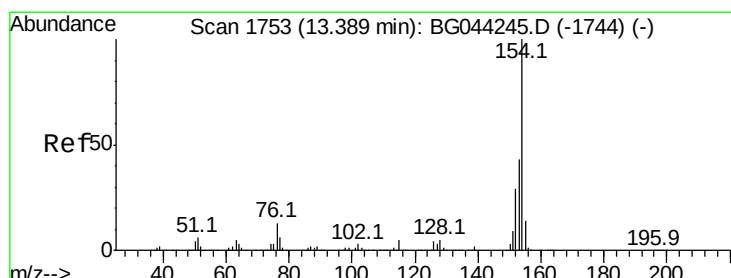
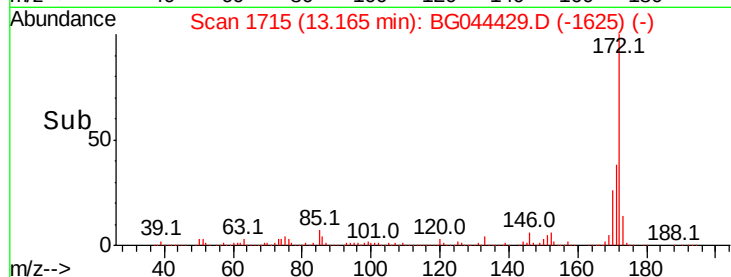
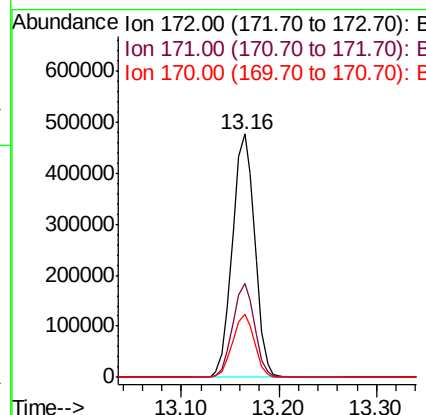
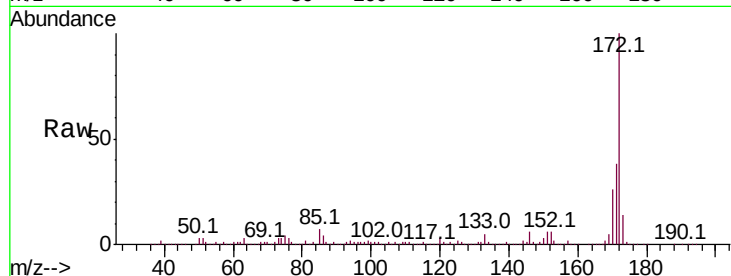
#45
2-Fluorobiphenyl
Concen: 48.530 ng
RT: 13.16 min Scan# 1715
Delta R.T. 0.00 min
Lab File: BG044429.D
Acq: 13 Feb 2020 22:35

Instrument :
BNA_G
ClientSampleId :
AOC-3-SP-D

Tot Ion	Ratio	Resp	Lower	Upper
172	100	759181		
171	38.4		32.9	49.3
170	25.9		22.0	33.0

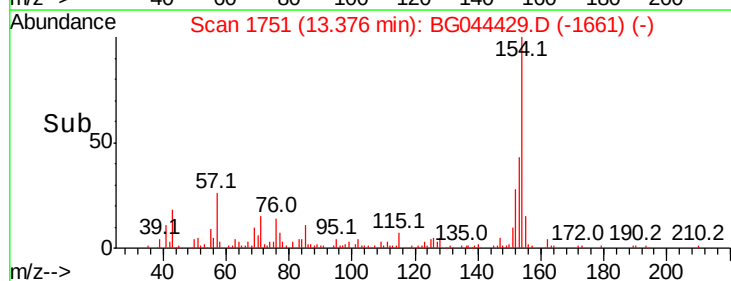
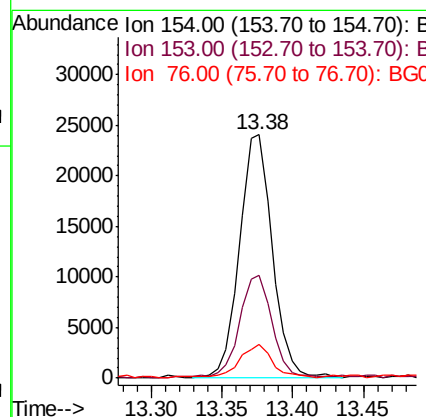
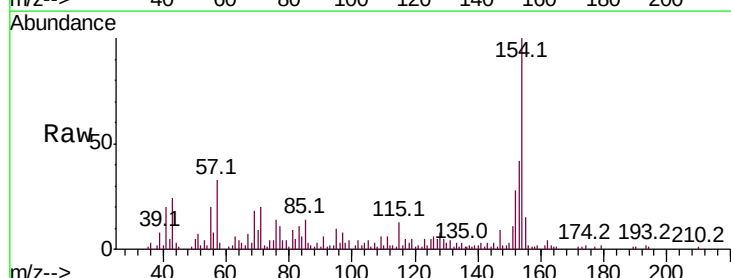
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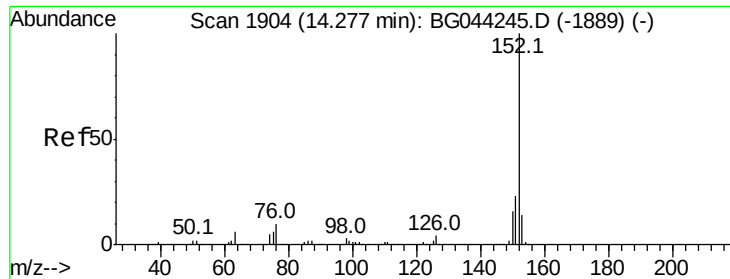
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#46
1,1'-Biphenyl
Concen: 2.078 ng
RT: 13.38 min Scan# 1751
Delta R.T. 0.00 min
Lab File: BG044429.D
Acq: 13 Feb 2020 22:35

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	39257		
153	42.4		22.7	62.7
76	13.9		0.0	32.9





#49

Acenaphthylene

Concen: 15.299 ng

RT: 14.26 min Scan# 1902

Delta R.T. 0.00 min

Lab File: BG044429.D

Acq: 13 Feb 2020 22:35

Instrument :

BNA_G

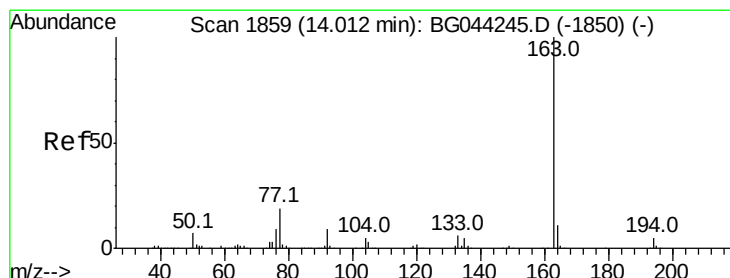
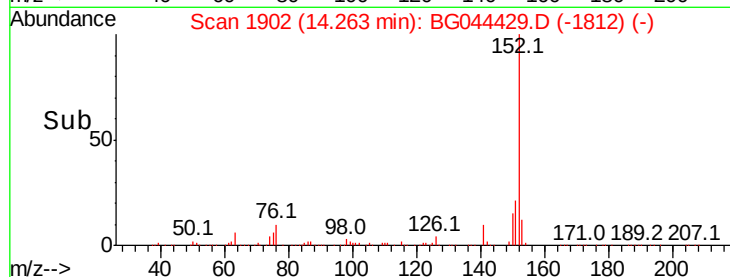
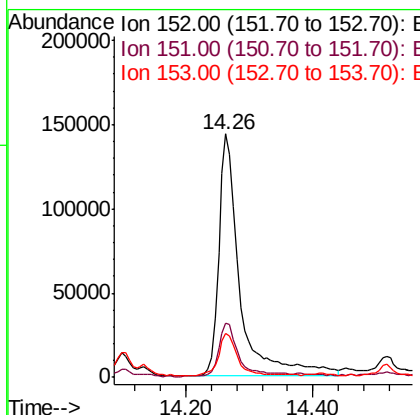
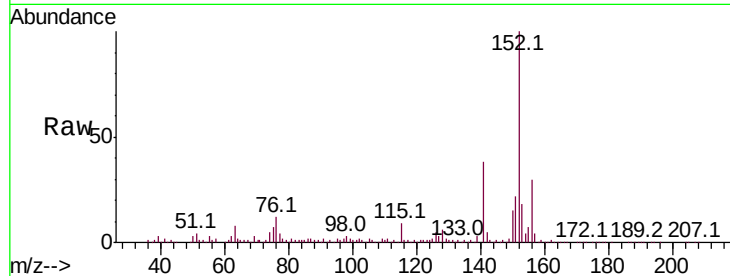
ClientSampleId :

AOC-3-SP-D

Tot Ion	Ratio	Resp	Lower	Upper
152	100	337392		
151	22.2	18.1	27.1	
153	17.9	11.5	17.3	

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#50

Dimethylphthalate

Concen: 2.534 ng

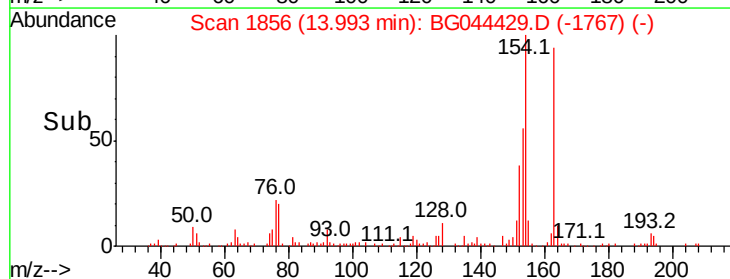
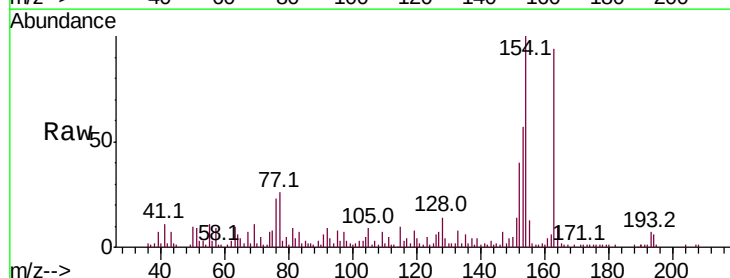
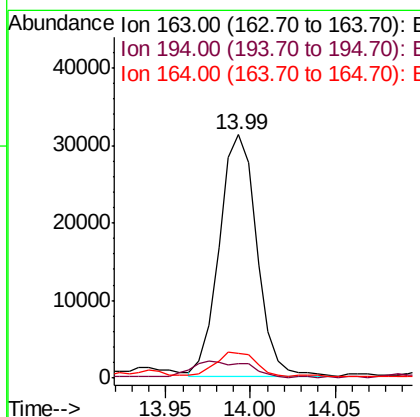
RT: 13.99 min Scan# 1856

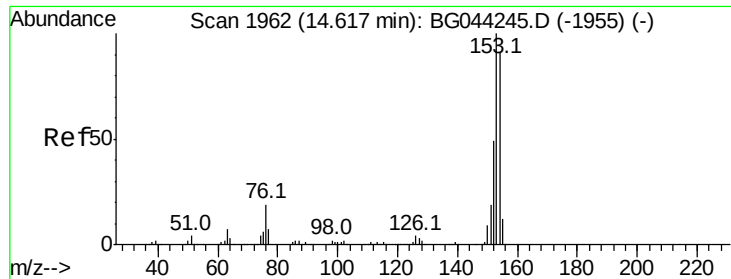
Delta R.T. -0.01 min

Lab File: BG044429.D

Acq: 13 Feb 2020 22:35

Tgt Ion	Ratio	Resp	Lower	Upper
163	100	47708		
194	6.1	3.6	5.4	
164	10.4	8.7	13.1	





#52

Acenaphthene

Concen: 34.883 ng

RT: 14.60 min Scan# 1960

Delta R.T. -0.01 min

Lab File: BG044429.D

Acq: 13 Feb 2020 22:35

Instrument :

BNA_G

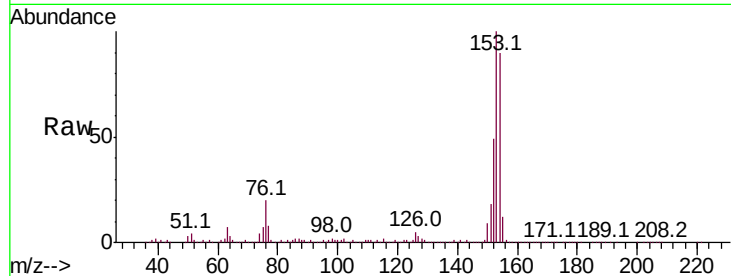
ClientSampleId :

AOC-3-SP-D

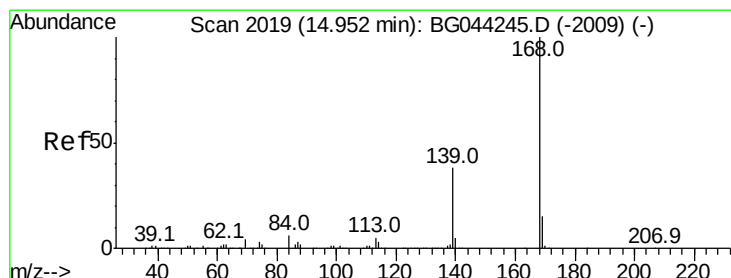
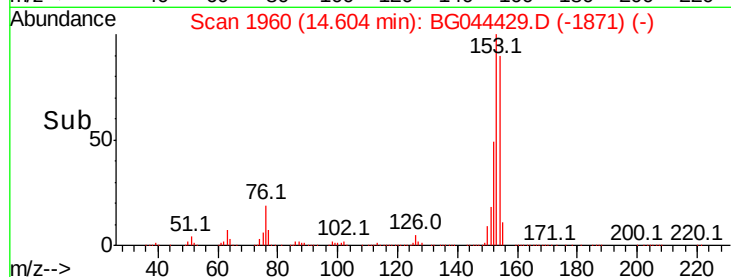
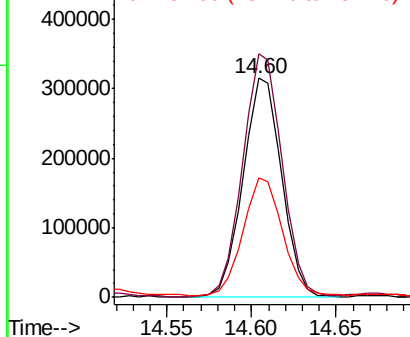
Tot Ion:	154	Resp:	498639
Ion Ratio	Lower	Upper	
154	100		
153	111.3	87.9	131.9
152	54.8	43.1	64.7

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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



#55

Dibenzofuran

Concen: 5.352 ng

RT: 14.94 min Scan# 2017

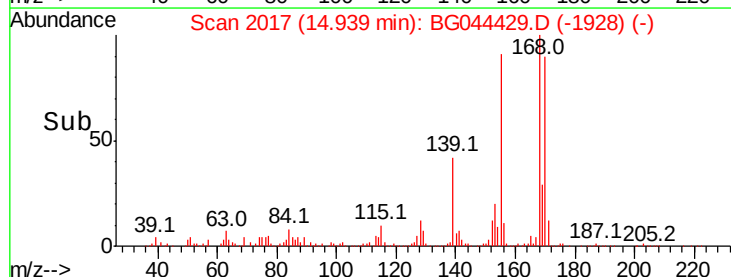
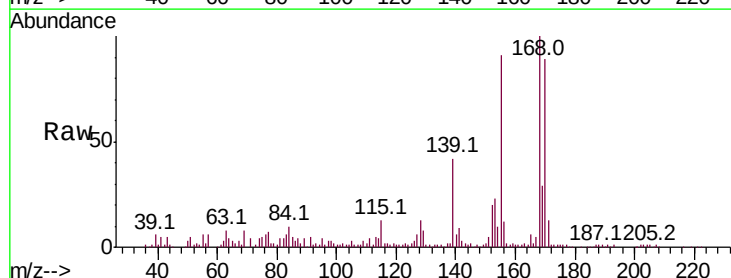
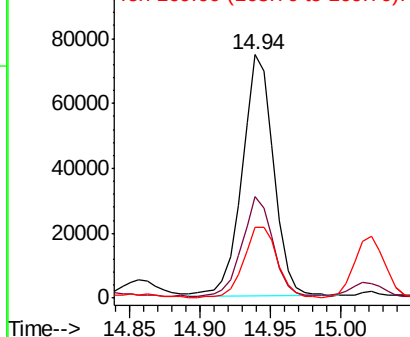
Delta R.T. -0.01 min

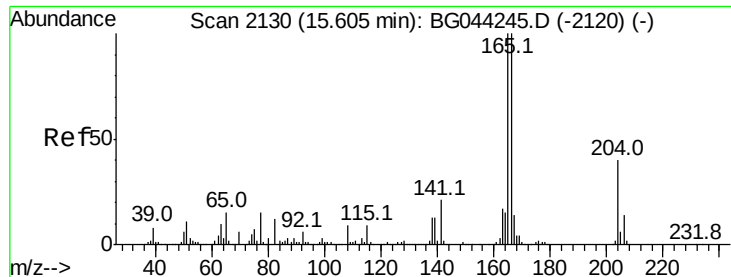
Lab File: BG044429.D

Acq: 13 Feb 2020 22:35

Tgt Ion:	168	Resp:	115823
Ion Ratio	Lower	Upper	
168	100		
139	41.9	30.5	45.7
169	29.0	11.7	17.5#

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





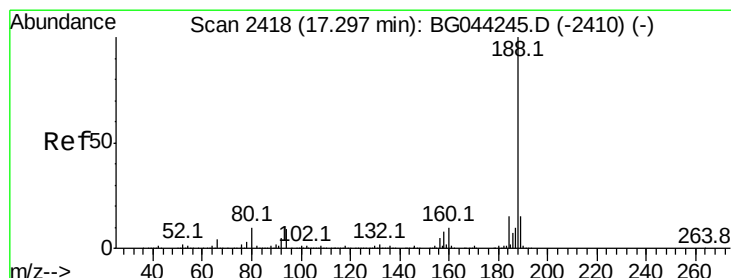
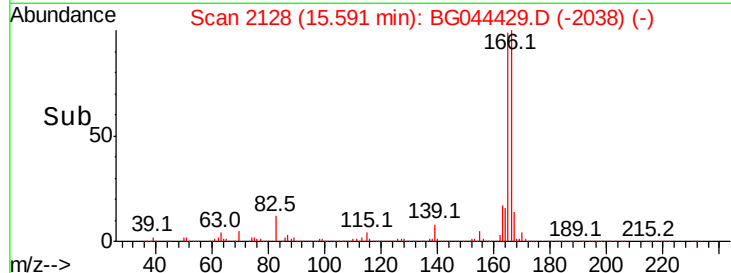
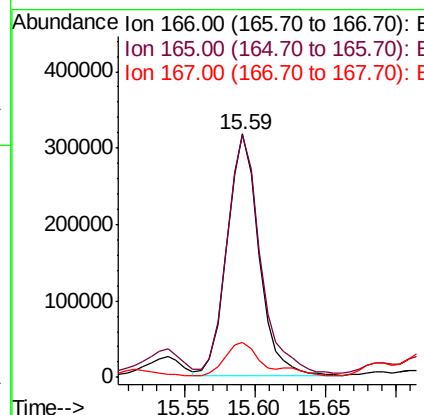
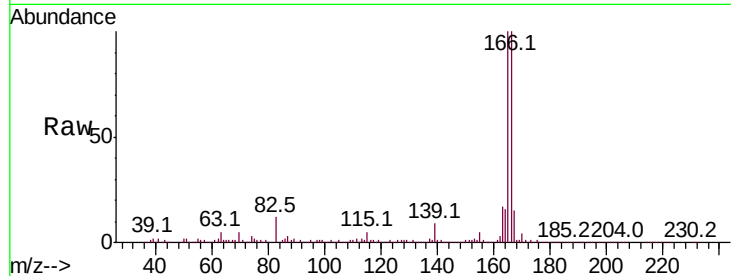
#58
 Fluorene
 Concen: 28.879 ng
 RT: 15.59 min Scan# 2128
 Delta R.T. 0.00 min
 Lab File: BG044429.D
 Acq: 13 Feb 2020 22:35

Instrument :
 BNA_G
 ClientSampleId :
 AOC-3-SP-D

Tot Ion	Ratio	Lower	Upper
166	100		
165	99.7	79.9	119.9
167	14.5	11.4	17.0

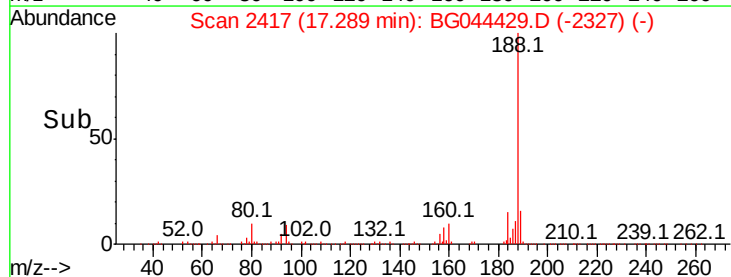
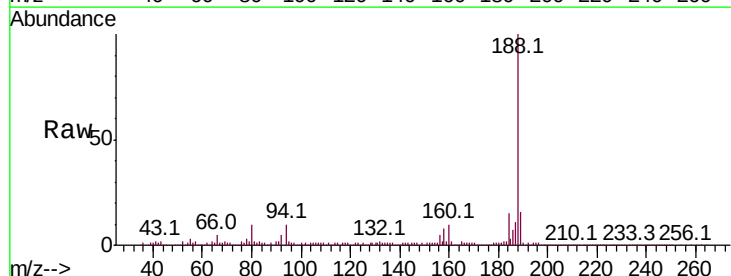
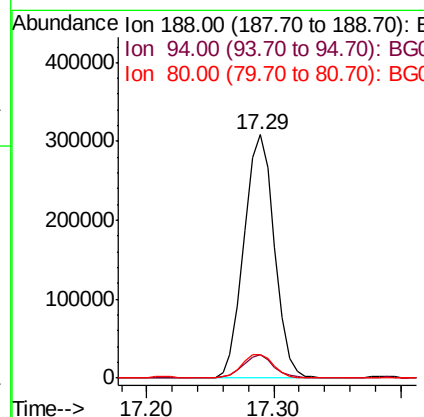
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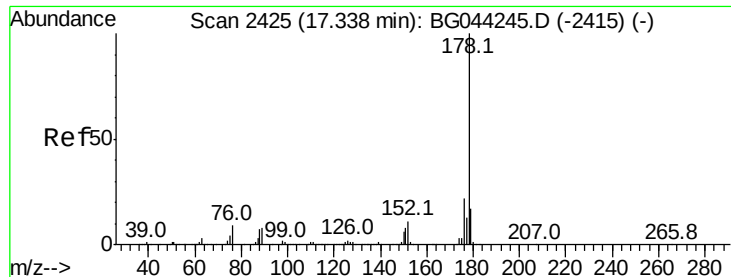
mohammad
 2/17/2020 3:45:35 PM



#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.29 min Scan# 2417
 Delta R.T. 0.00 min
 Lab File: BG044429.D
 Acq: 13 Feb 2020 22:35

Tgt Ion	Ratio	Lower	Upper
188	100		
94	9.5	7.4	11.2
80	9.9	7.7	11.5





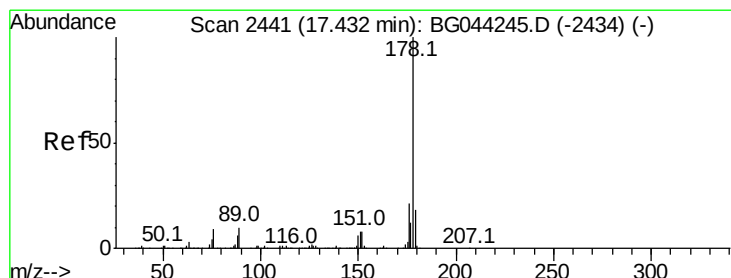
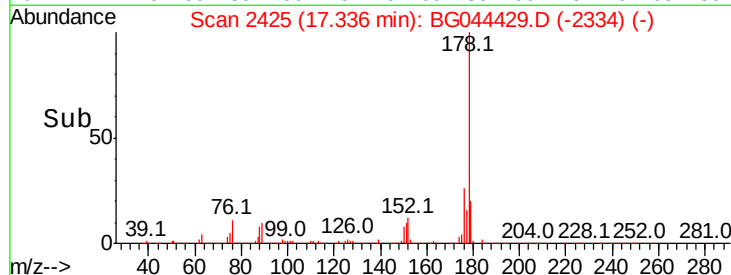
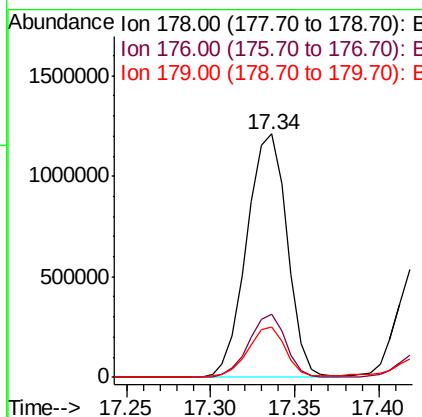
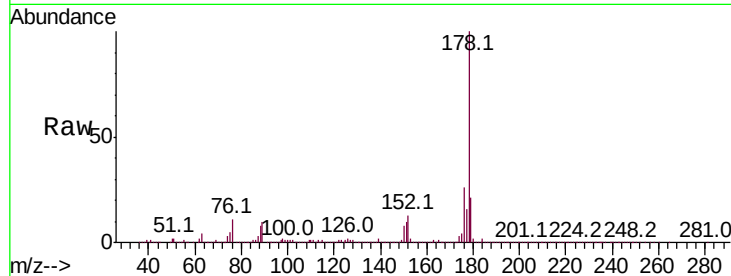
#71
Phenanthrene
Concen: 81.835 ng/mL
RT: 17.34 min Scan# 2425
Delta R.T. 0.01 min
Lab File: BG044429.D
Acq: 13 Feb 2020 22:35

Instrument :
BNA_G
ClientSampleId :
AOC-3-SP-D

Tot Ion	Ratio	Lower	Upper
178	100		
176	25.7	17.7	26.5
179	20.8	13.7	20.5

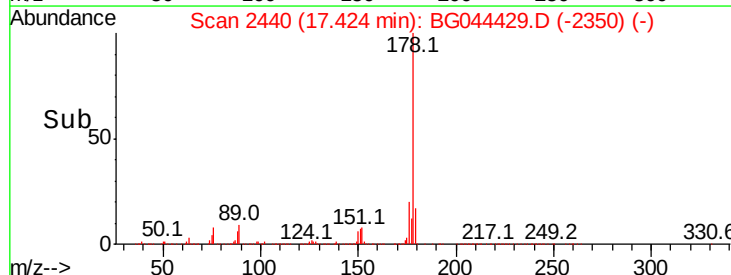
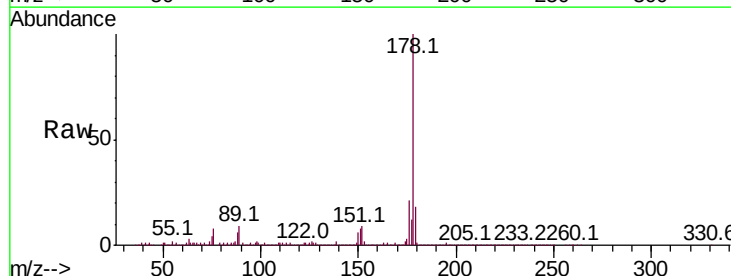
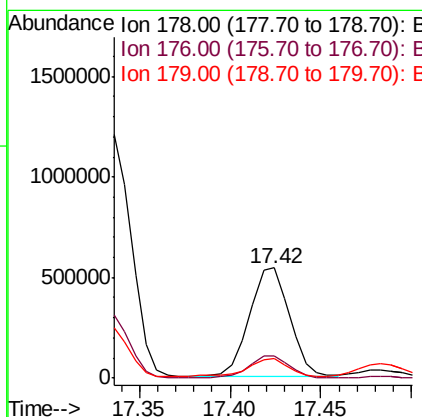
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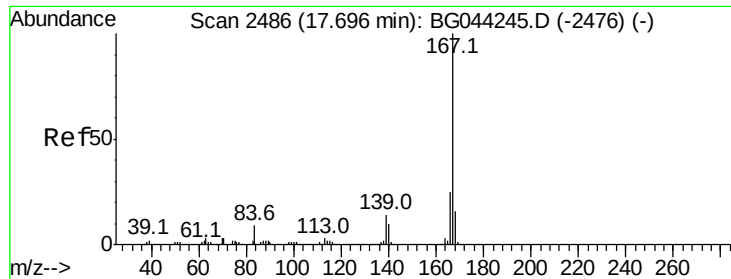
mohammad
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#72
Anthracene
Concen: 34.364 ng/mL
RT: 17.42 min Scan# 2440
Delta R.T. 0.00 min
Lab File: BG044429.D
Acq: 13 Feb 2020 22:35

Tgt Ion	Ratio	Lower	Upper
178	100		
176	20.6	17.0	25.4
179	17.6	14.4	21.6





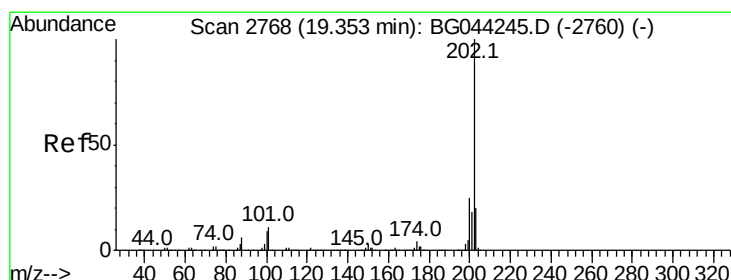
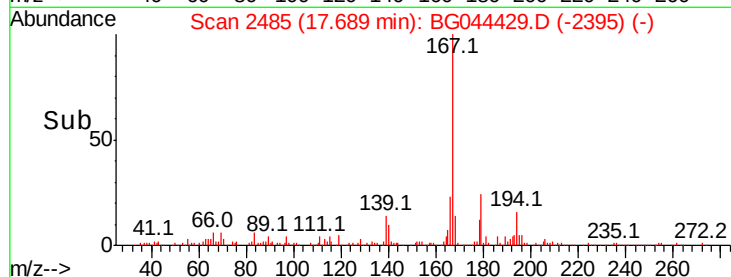
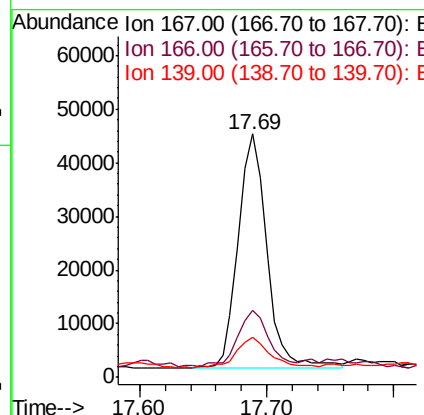
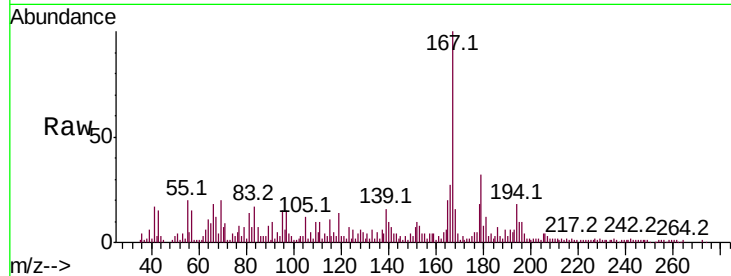
#73
 Carbazole
 Concen: 3.055 ng
 RT: 17.69 min Scan# 2485
 Delta R.T. 0.00 min
 Lab File: BG044429.D
 Acq: 13 Feb 2020 22:35

Instrument :
 BNA_G
 ClientSampleId :
 AOC-3-SP-D

Tot Ion:	167	Resp:	68899
Ion Ratio	Lower	Upper	
167	100		
166	27.3	19.8	29.6
139	16.4	11.1	16.7

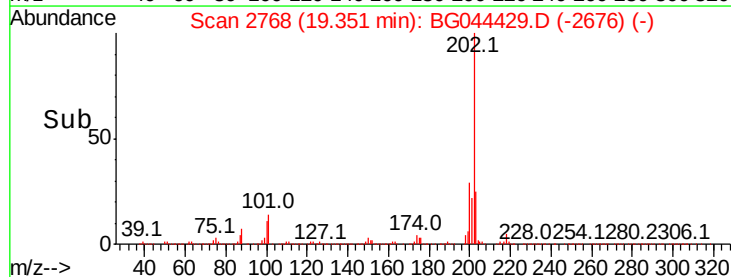
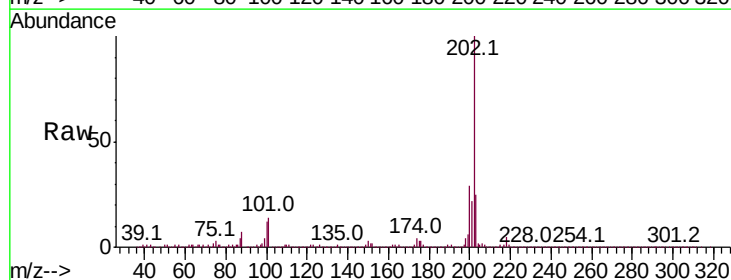
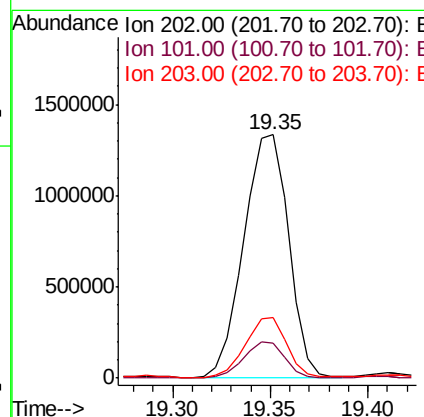
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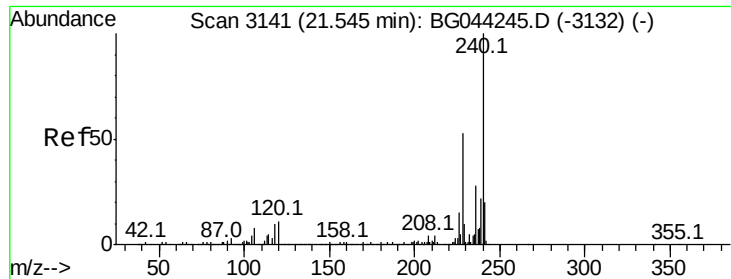
mohammad
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#75
 Fluoranthene
 Concen: 73.920 ng
 RT: 19.35 min Scan# 2768
 Delta R.T. 0.01 min
 Lab File: BG044429.D
 Acq: 13 Feb 2020 22:35

Tgt Ion:	202	Resp:	2115881
Ion Ratio	Lower	Upper	
202	100		
101	14.4	0.0	31.3
203	25.0	0.0	39.9





#76

Chrysene-d12

Concen: 20.000 ng

RT: 21.54 min Scan# 3141

Delta R.T. 0.01 min

Lab File: BG044429.D

Acq: 13 Feb 2020 22:35

Instrument :

BNA_G

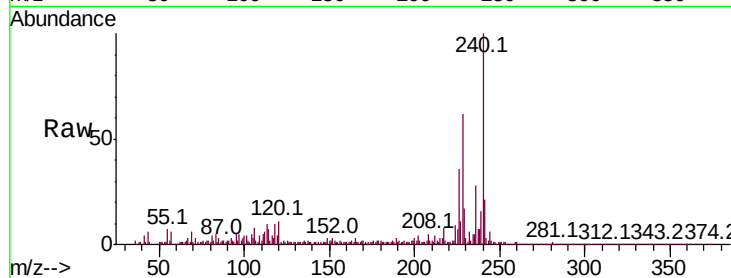
ClientSampleId :

AOC-3-SP-D

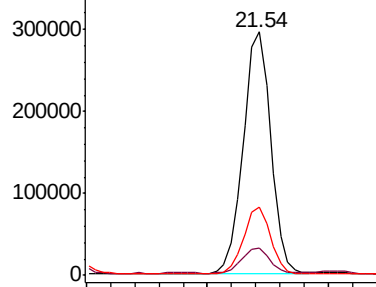
Tot Ion:	240	Resp:	466972
Ion Ratio	Lower	Upper	
240	100		
120	11.0	8.4	12.6
236	28.2	22.1	33.1

Manual Integrations
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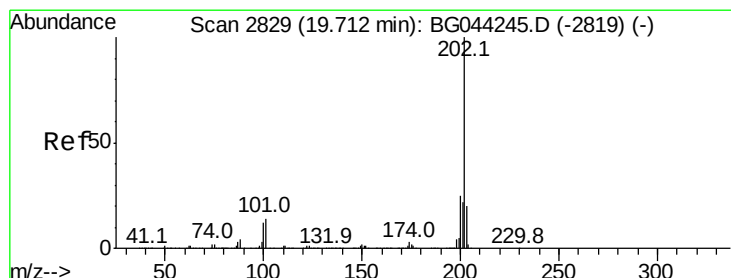
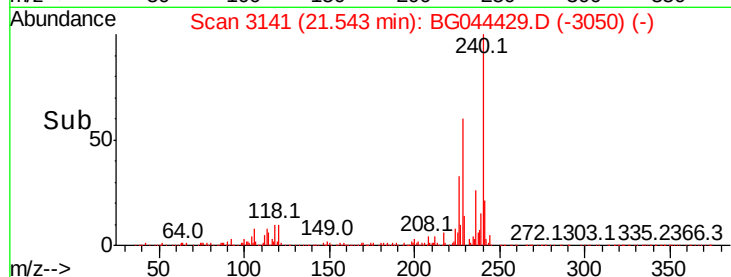
mohammad
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Abundance Ion 240.00 (239.70 to 240.70): E
400000
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E



Time--> 21.40 21.50 21.60



#78

Pyrene

Concen: 90.644 ng m

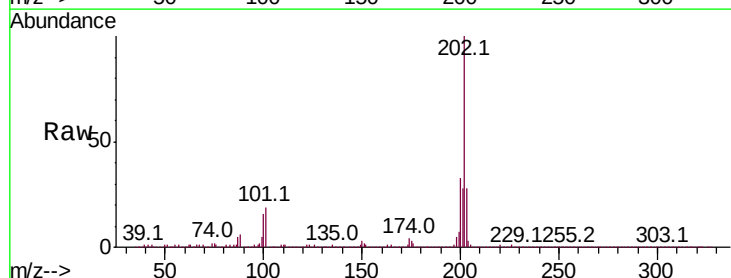
RT: 19.71 min Scan# 2829

Delta R.T. 0.01 min

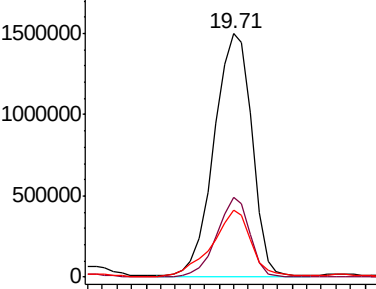
Lab File: BG044429.D

Acq: 13 Feb 2020 22:35

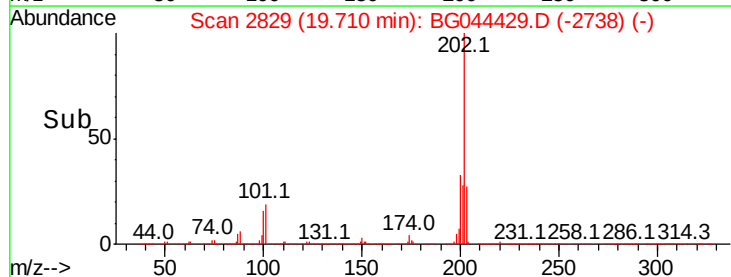
Tgt Ion:	202	Resp:	2718320
Ion Ratio	Lower	Upper	
202	100		
200	32.7	20.0	30.0#
203	27.6	16.2	24.2#

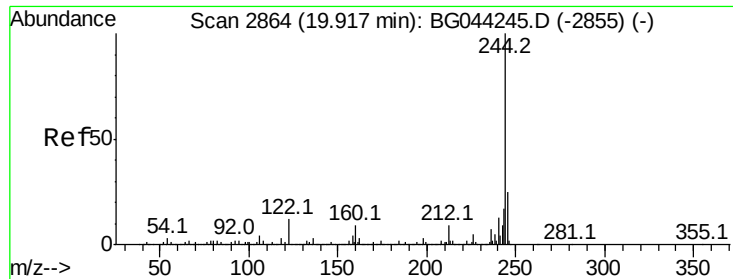


Abundance Ion 202.00 (201.70 to 202.70): E
2000000
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E



Time--> 19.65 19.70 19.75





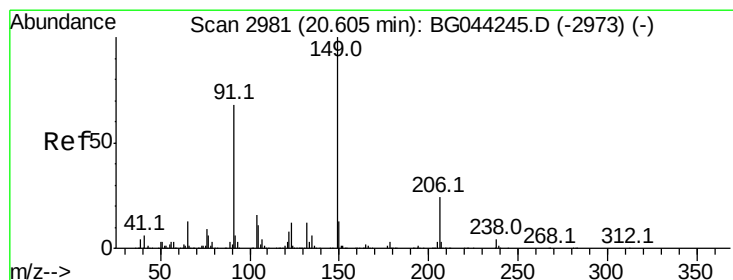
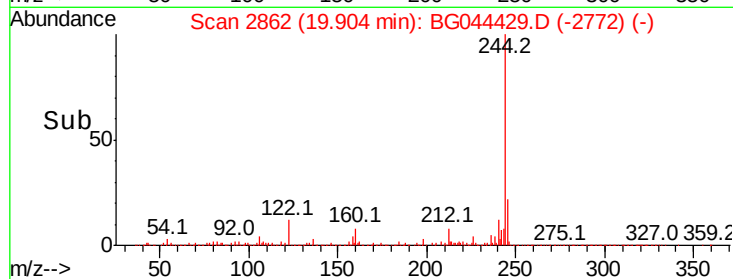
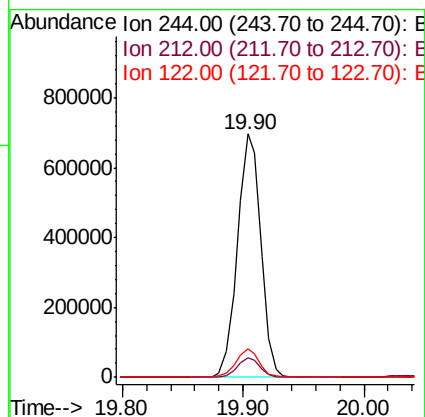
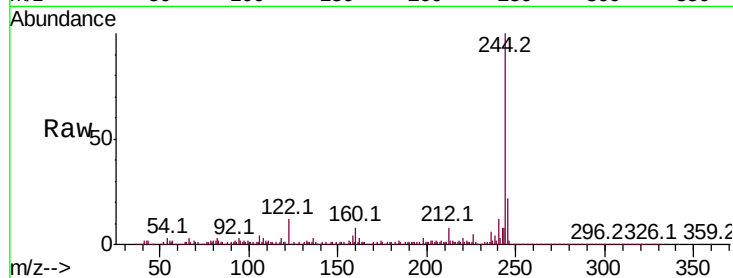
#79
Terphenyl-d14
Concen: 41.246 ng
RT: 19.90 min Scan# 2862
Delta R.T. 0.00 min
Lab File: BG044429.D
Acq: 13 Feb 2020 22:35

Instrument :
BNA_G
ClientSampleId :
AOC-3-SP-D

Tot Ion	Ratio	Lower	Upper
244	100		
212	8.2	7.4	11.2
122	11.9	9.8	14.6

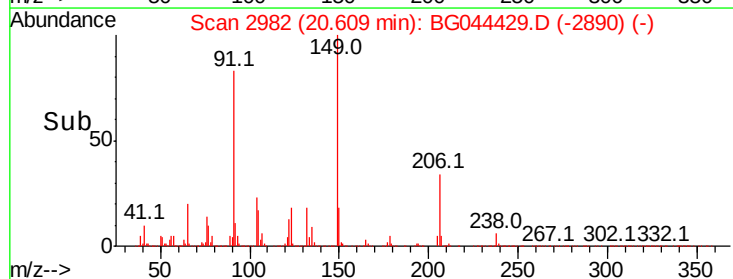
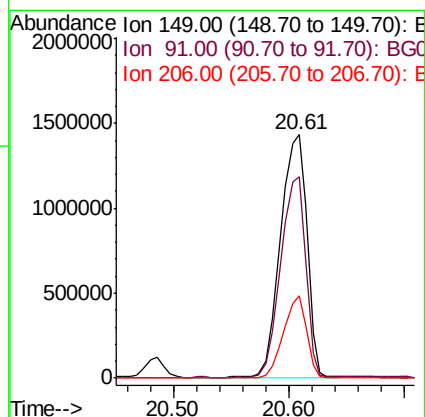
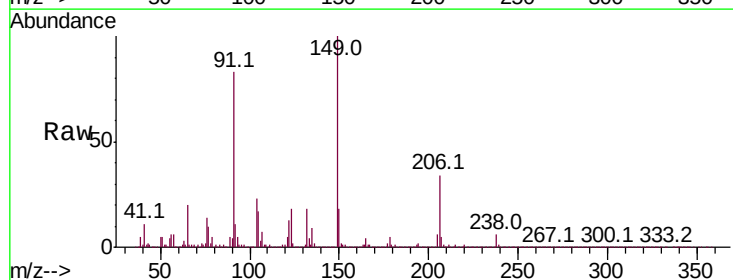
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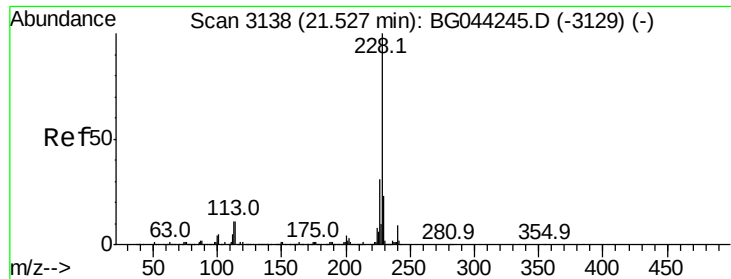
mohammad
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#80
Butylbenzylphthalate
Concen: 165.898 ng
RT: 20.61 min Scan# 2982
Delta R.T. 0.01 min
Lab File: BG044429.D
Acq: 13 Feb 2020 22:35

Tgt Ion	Ratio	Lower	Upper
149	100		
91	82.8	54.5	81.7#
206	34.1	19.1	28.7#





#81

Benzo(a)anthracene

Concen: 50.379 ng

RT: 21.53 min Scan# 3138

Delta R.T. 0.01 min

Lab File: BG044429.D

Acq: 13 Feb 2020 22:35

Instrument :

BNA_G

ClientSampleId :

AOC-3-SP-D

Tot Ion:228 Resp: 1449896

Ion Ratio Lower Upper

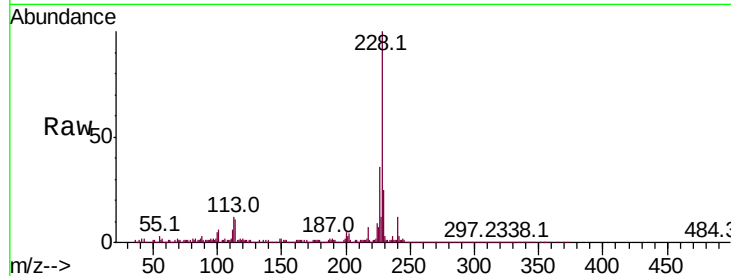
228 100

226 35.5 24.7 37.1

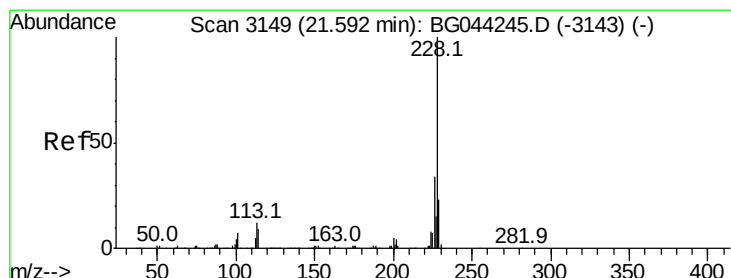
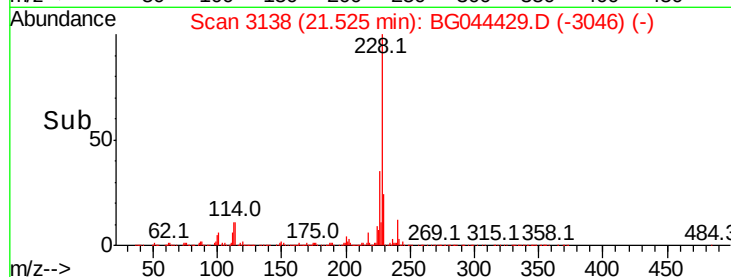
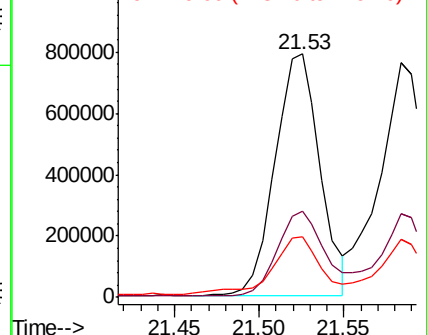
229 24.6 18.2 27.4

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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: 50.288 ng

RT: 21.58 min Scan# 3148

Delta R.T. 0.01 min

Lab File: BG044429.D

Acq: 13 Feb 2020 22:35

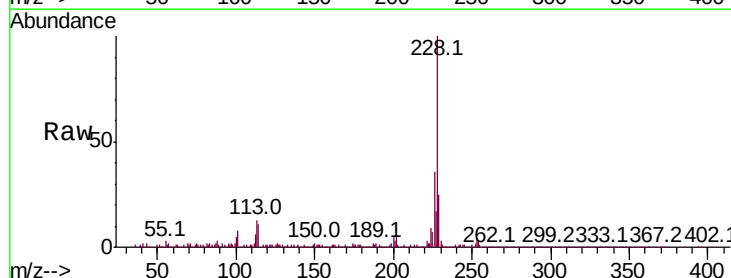
Tgt Ion:228 Resp: 1398926

Ion Ratio Lower Upper

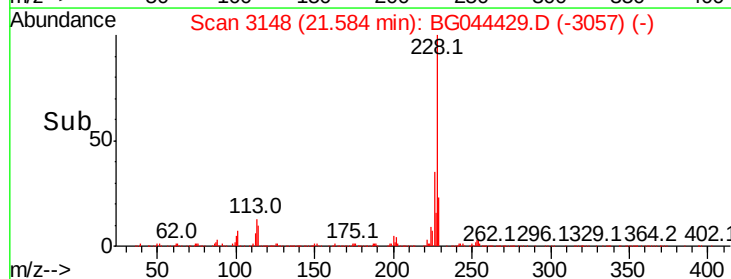
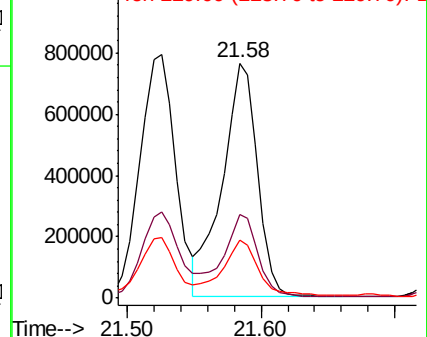
228 100

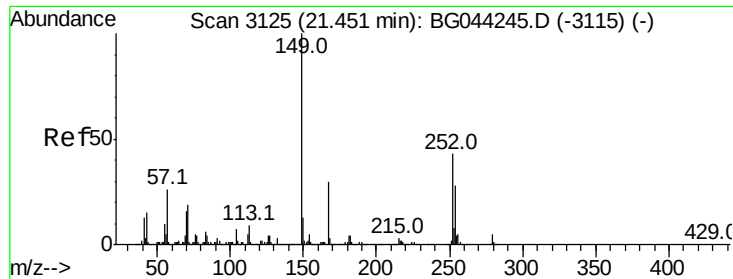
226 35.7 27.1 40.7

229 24.6 17.9 26.9



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





#84

Bis(2-ethylhexyl)phthalate

Concen: 11.935 ng

RT: 21.44 min Scan# 3123

Delta R.T. 0.00 min

Lab File: BG044429.D

Acq: 13 Feb 2020 22:35

Instrument :

BNA_G

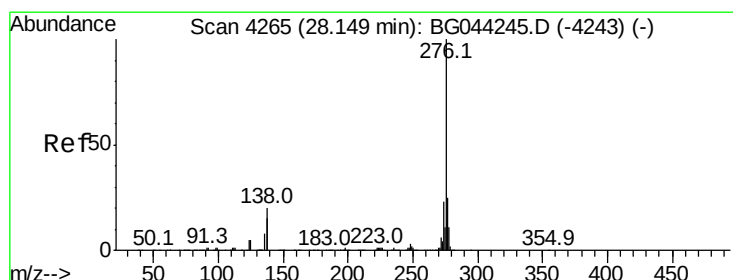
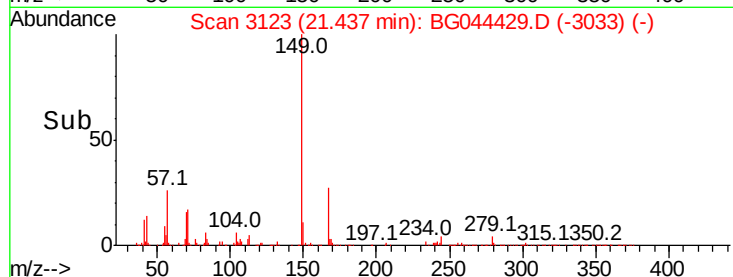
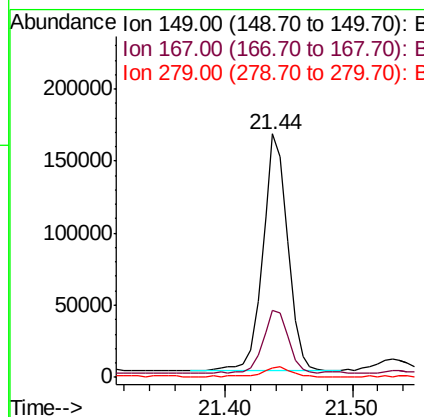
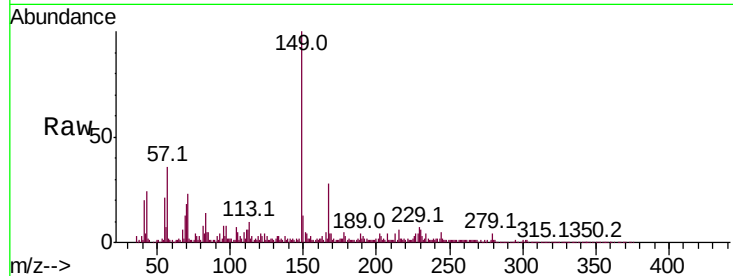
ClientSampleId :

AOC-3-SP-D

Tot Ion:	149	Resp:	224496
Ion Ratio	Lower	Upper	
149	100		
167	27.7	24.0	36.0
279	4.0	3.8	5.8

Manual Integrations
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mohammad
2/17/2020 3:45:35 PM



#86

Indeno(1,2,3-cd)pyrene

Concen: 14.397 ng

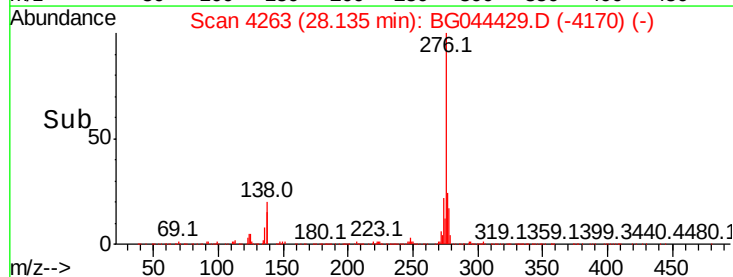
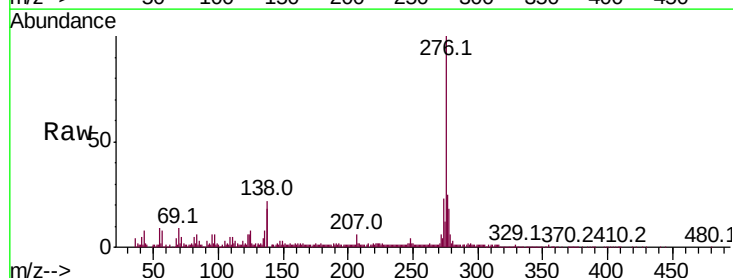
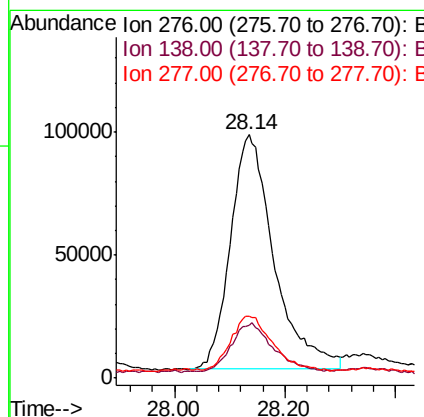
RT: 28.14 min Scan# 4263

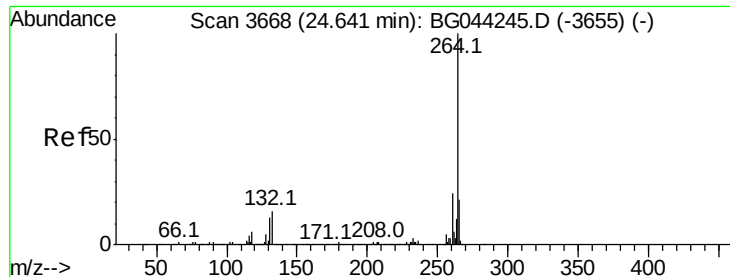
Delta R.T. 0.02 min

Lab File: BG044429.D

Acq: 13 Feb 2020 22:35

Tgt Ion:	276	Resp:	522514
Ion Ratio	Lower	Upper	
276	100		
138	19.7	19.4	29.0
277	22.5	21.0	31.6





#87

Pervlene-d12

Concen: 20.000 ng

RT: 24.63 min Scan# 3667

Delta R.T. 0.01 min

Lab File: BG044429.D

Acq: 13 Feb 2020 22:35

Instrument :

BNA_G

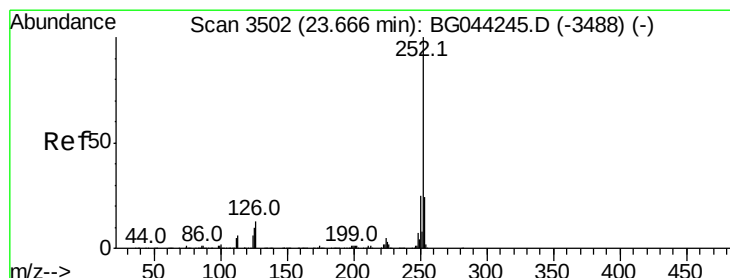
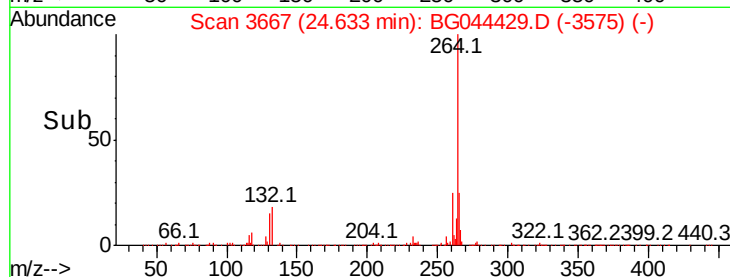
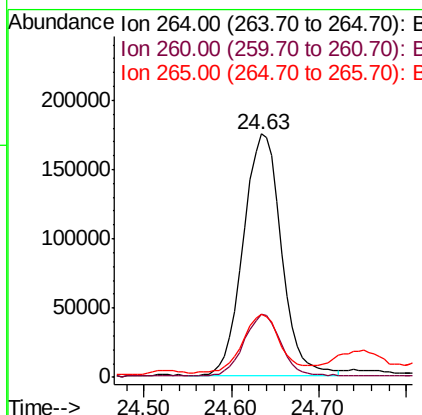
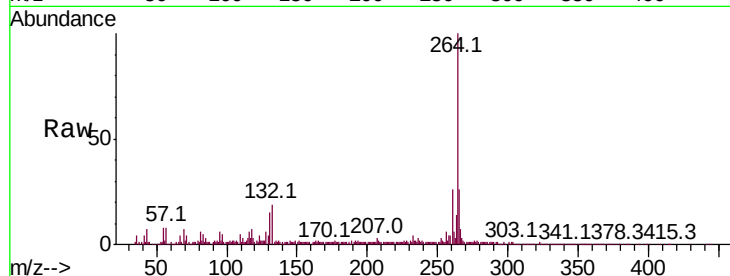
ClientSampleId :

AOC-3-SP-D

Tot Ion:	264	Resp:	519357
Ion Ratio	Lower	Upper	
264	100		
260	26.2	19.4	29.2
265	25.8	16.7	25.1#

Manual Integrations
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#88

Benzo(b)fluoranthene

Concen: 44.477 ng

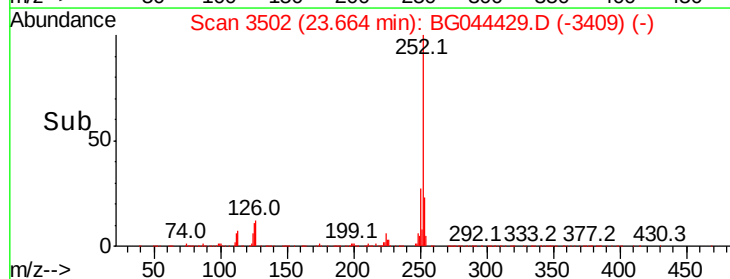
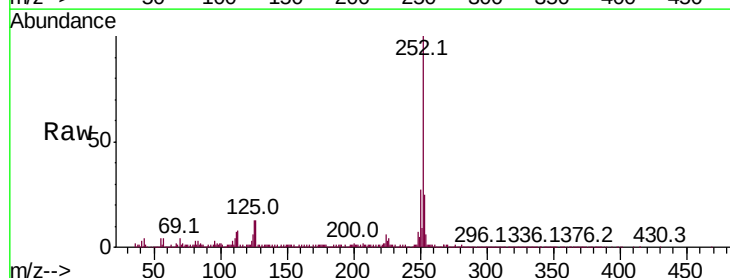
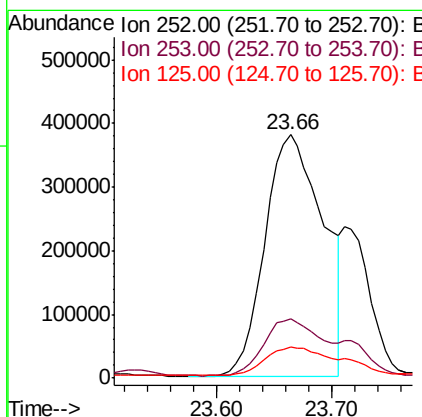
RT: 23.66 min Scan# 3502

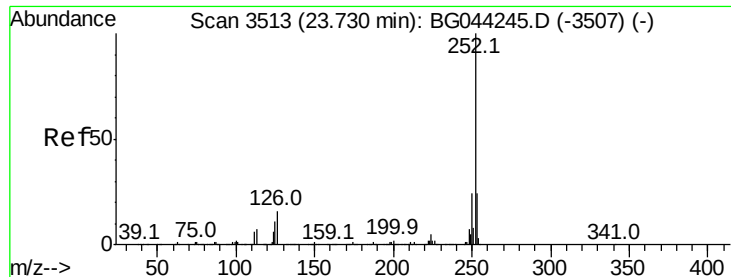
Delta R.T. 0.02 min

Lab File: BG044429.D

Acq: 13 Feb 2020 22:35

Tgt Ion:	252	Resp:	1331072
Ion Ratio	Lower	Upper	
252	100		
253	24.5	19.2	28.8
125	12.6	8.4	12.6#





#89

Benzo(k)fluoranthene

Concen: 13.112 ng m

RT: 23.71 min Scan# 3510

Delta R.T. 0.00 min

Lab File: BG044429.D

Acq: 13 Feb 2020 22:35

Instrument :

BNA_G

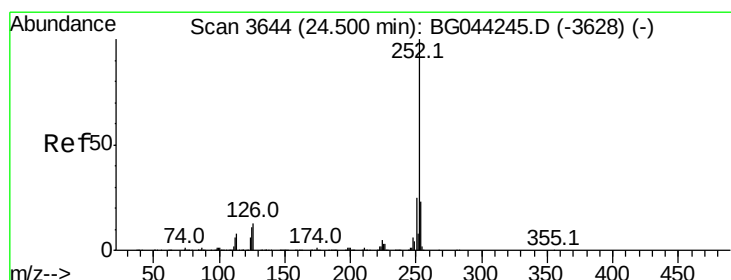
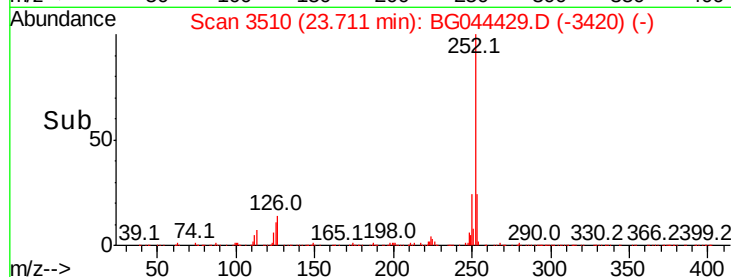
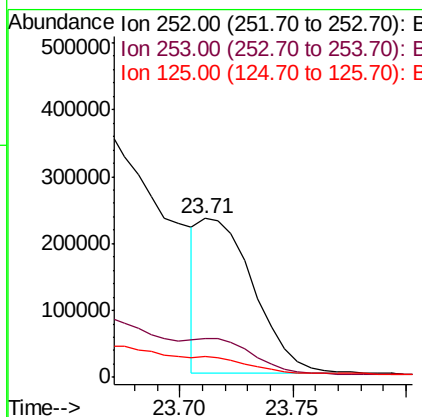
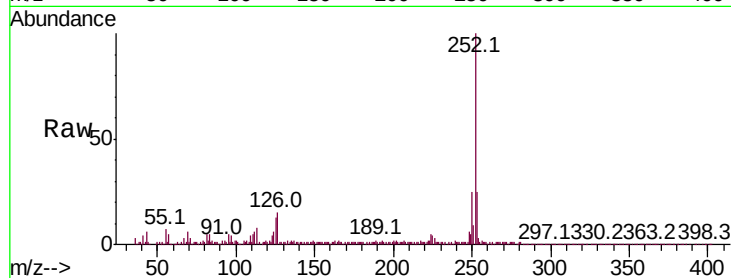
ClientSampleId :

AOC-3-SP-D

Tot Ion:	252	Resp:	382447
Ion Ratio	Lower	Upper	
252	100		
253	24.6	19.1	28.7
125	13.2	8.6	12.8#

Manual Integrations
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2/17/2020 3:45:35 PM



#90

Benzo(a)pyrene

Concen: 42.059 ng

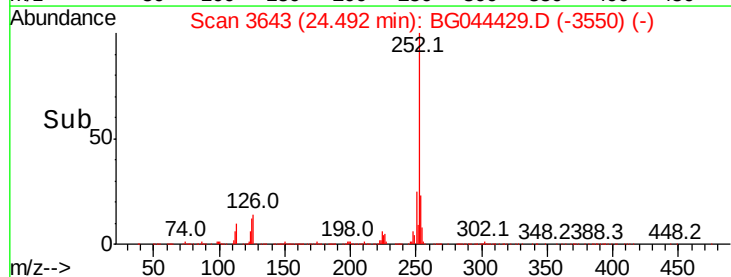
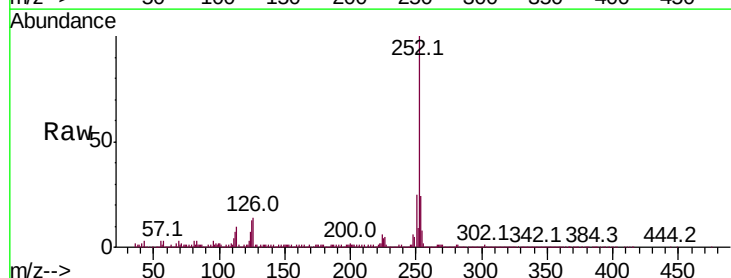
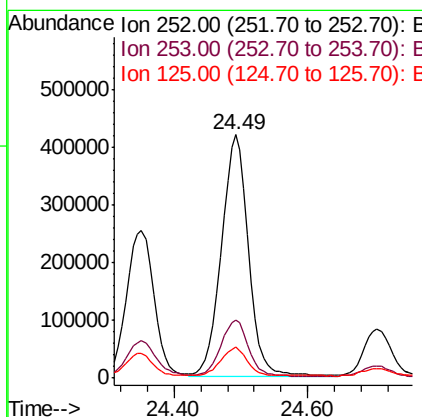
RT: 24.49 min Scan# 3643

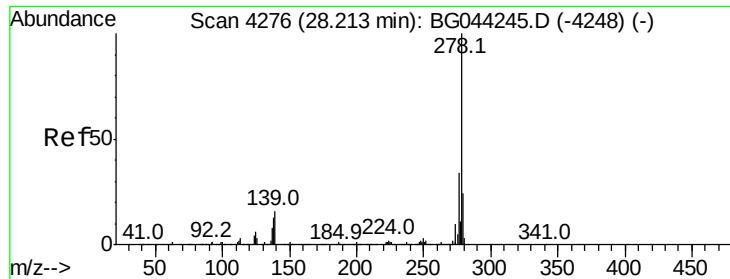
Delta R.T. 0.02 min

Lab File: BG044429.D

Acq: 13 Feb 2020 22:35

Tgt Ion:	252	Resp:	1190096
Ion Ratio	Lower	Upper	
252	100		
253	24.0	18.1	27.1
125	12.6	8.6	13.0





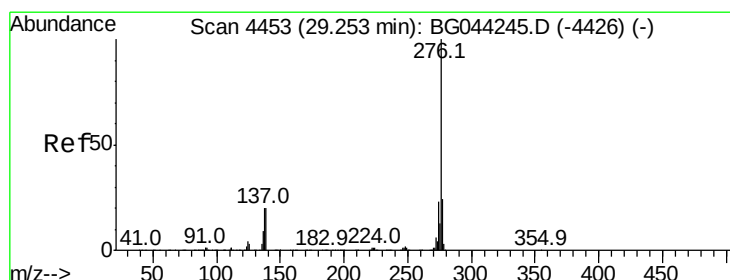
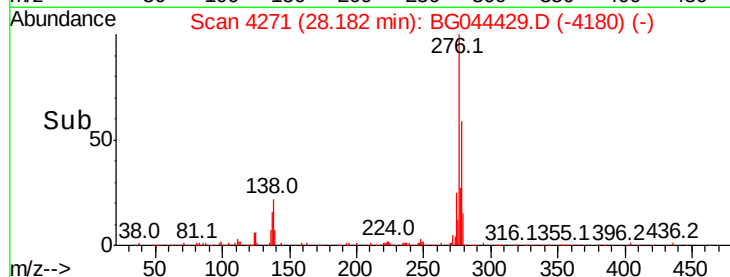
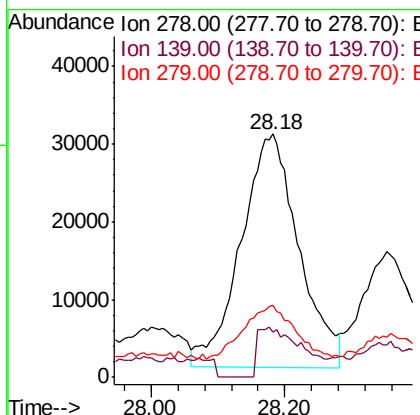
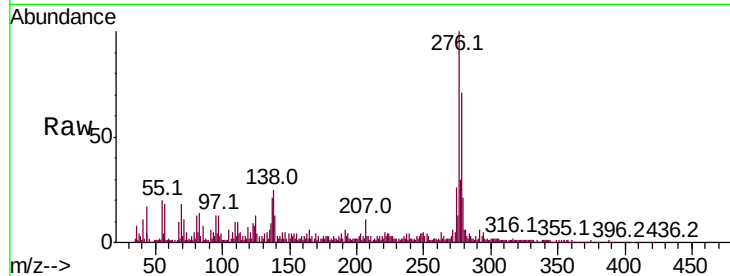
#91
Dibenzo(a,h)anthracene
Concen: 6.452 ng m
RT: 28.18 min Scan# 4271
Delta R.T. 0.01 min
Lab File: BG044429.D
Acq: 13 Feb 2020 22:35

Instrument :
BNA_G
ClientSampleId :
AOC-3-SP-D

Tot Ion	Ratio	Lower	Upper
278	100		
139	18.8	12.7	19.1
279	29.8	19.3	28.9

Manual Integrations
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2/17/2020 3:45:35 PM



#92
Benzo(g,h,i)perylene
Concen: 17.180 ng
RT: 29.23 min Scan# 4449
Delta R.T. 0.02 min
Lab File: BG044429.D
Acq: 13 Feb 2020 22:35

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.4	18.8	28.2
138	23.5	16.2	24.2

