

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102918\
 Data File : BN003332.D
 Acq On : 29 Oct 2018 12:21
 Operator : MJ/SJ
 Sample : J5521-02MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 AOC6-01AMS

Manual Integrations
 APPROVED

Sohil
 10/30/2018 5:01:05 PM

Quant Time: Oct 30 07:09:35 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN102618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 29 16:15:49 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	15089	0.40	ng	0.00
7) Naphthalene-d8	10.66	136	65949	0.40	ng	-0.01
13) Acenaphthene-d10	14.49	164	38341	0.40	ng	-0.01
19) Phenanthrene-d10	17.24	188	87860	0.40	ng	0.00
27) Chrysene-d12	21.42	240	99004	0.40	ng	0.00
34) Perylene-d12	23.74	264	93291	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.43	112	13877	0.37	ng	0.00
5) Phenol-d6	7.01	99	18055	0.38	ng	0.00
8) Nitrobenzene-d5	9.02	82	11925	0.41	ng	0.00
11) 2-Methylnaphthalene-d10	12.24	152	30124	0.28	ng	0.00
14) 2,4,6-Tribromophenol	15.98	330	4926	0.32	ng	0.00
15) 2-Fluorobiphenyl	13.12	172	45619	0.28	ng	-0.01
25) Fluoranthene-d10	19.26	212	66922	0.26	ng	0.00
29) Terphenyl-d14	19.86	244	58865	0.26	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.34	88	3649	0.187	ng	# 36
3) n-Nitrosodimethylamine	3.67	42	4097	0.456	ng	# 97
6) bis(2-Chloroethyl)ether	7.29	93	12252	0.291	ng	98
9) Naphthalene	10.71	128	48089	0.298	ng	100
10) Hexachlorobutadiene	10.99	225	7013	0.238	ng	# 99
12) 2-Methylnaphthalene	12.32	142	34137	0.303	ng	98
16) Acenaphthylene	14.21	152	64366	0.377	ng	100
17) Acenaphthene	14.56	154	30291	0.256	ng	99
18) Fluorene	15.54	166	41841	0.282	ng	99
20) 4-Bromophenyl-phenylether	16.43	248	13123	0.258	ng	# 91
21) Hexachlorobenzene	16.54	284	12373	0.231	ng	99
22) Pentachlorophenol	16.88	266	4458	0.307	ng	98
23) Phenanthrene	17.28	178	101219	0.420	ng	100
24) Anthracene	17.37	178	67141	0.325	ng	100
26) Fluoranthene	19.29	202	195451	0.706	ng	98
28) Pyrene	19.66	202	189519	0.692	ng	99
30) Benzo(a)anthracene	21.40	228	138564	0.534	ng	97
31) Chrysene	21.45	228	141154	0.504	ng	98
32) Bis(2-ethylhexyl)phthalate	21.32	149	76398	0.995	ng	100
33) Indeno(1,2,3-cd)pyrene	26.10	276	113841	0.393	ng	97
35) Benzo(b)fluoranthene	23.03	252	180639m	0.621	ng	
36) Benzo(k)fluoranthene	23.08	252	110613	0.384	ng	98
37) Benzo(a)pyrene	23.63	252	138640m	0.523	ng	
38) Dibenzo(a,h)anthracene	26.11	278	66474	0.269	ng	97
39) Benzo(g,h,i)perylene	26.82	276	101955	0.413	ng	100

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

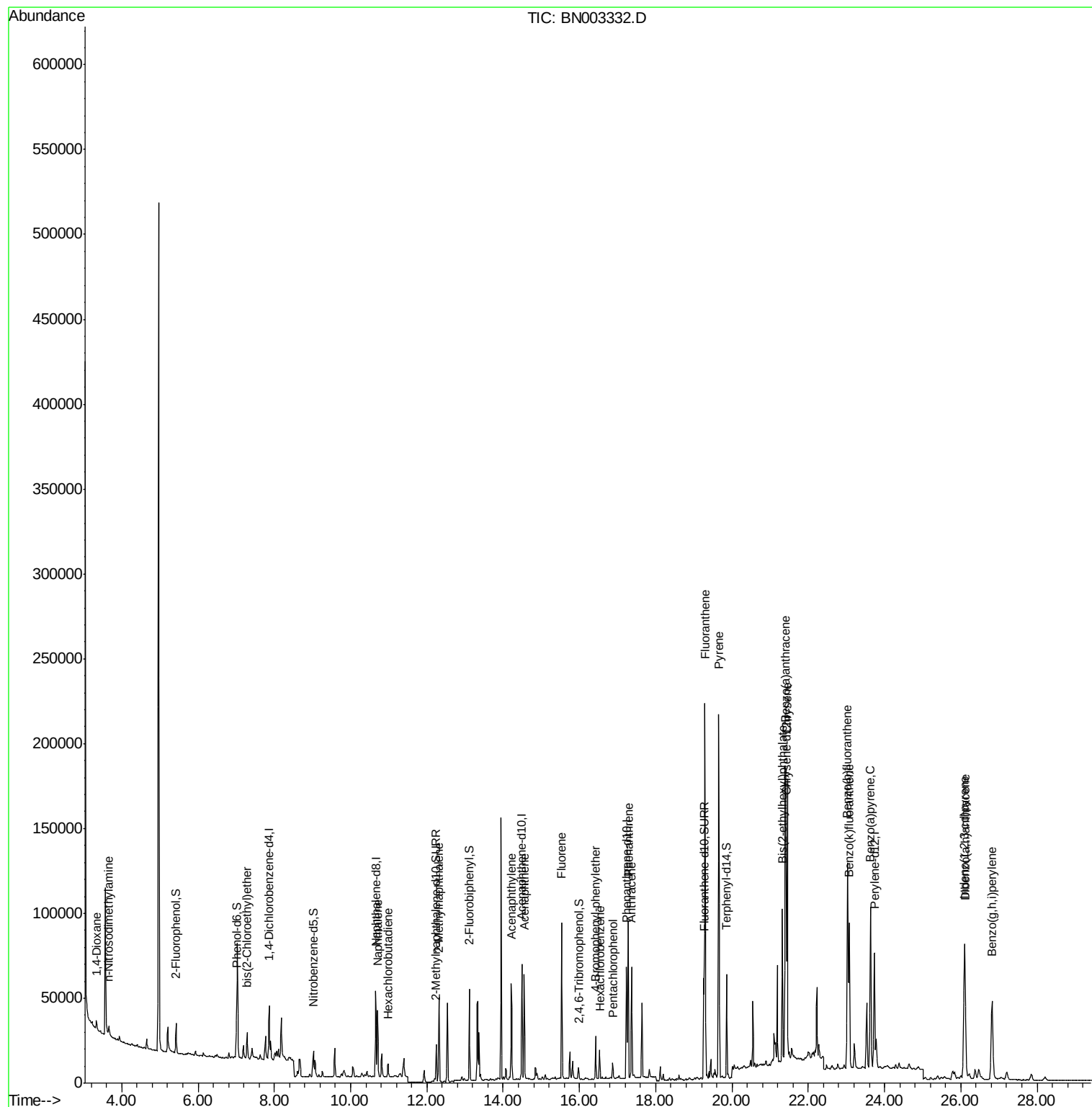
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102918\
Data File : BN003332.D
Acq On : 29 Oct 2018 12:21
Operator : MJ/SJ
Sample : J5521-02MS
Misc :
ALS Vial : 5 Sample Multiplier: 1

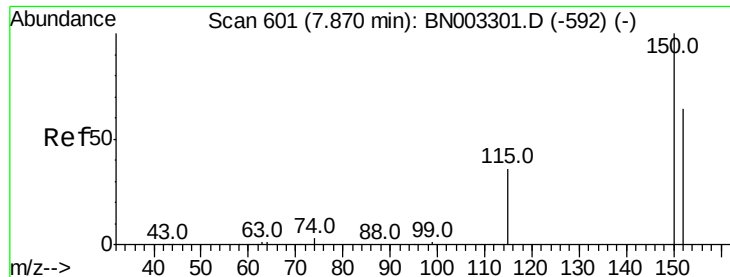
Instrument :
BNA_N
ClientSampleId :
AOC6-01AMS

Manual Integrations
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10/30/2018 5:01:05 PM

Quant Time: Oct 30 07:09:35 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN102618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 29 16:15:49 2018
Response via : Initial Calibration





#1

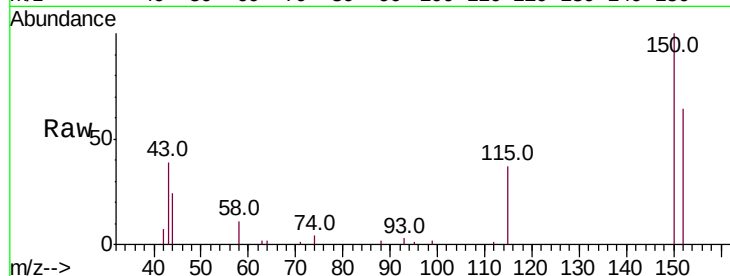
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.86 min Scan# 600
Delta R.T. -0.01 min
Lab File: BN003332.D
Acq: 29 Oct 2018 12:21

Instrument :
BNA_N
ClientSampleId :
AOC6-01AMS

Tot Ion	Ratio	Lower	Upper
152	100		
150	156.5	124.6	187.0
115	58.5	46.4	69.6

Manual Integrations
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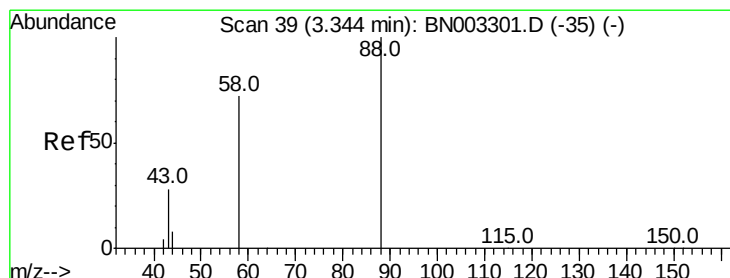
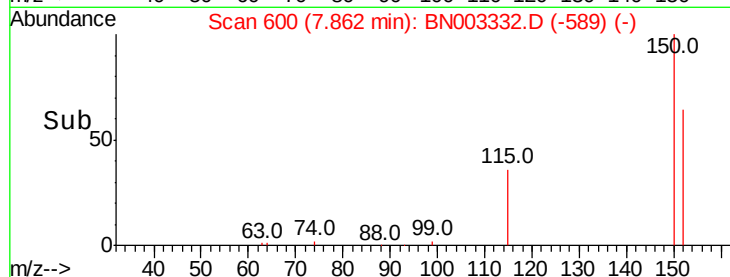
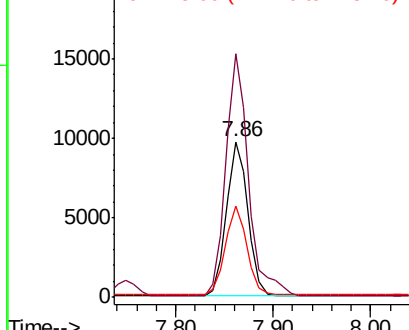


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

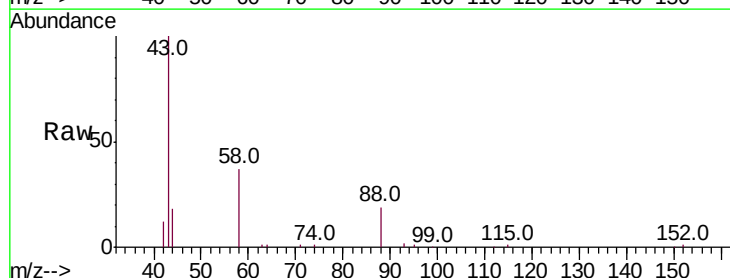
Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane
Concen: 0.187 ng
RT: 3.34 min Scan# 39
Delta R.T. 0.00 min
Lab File: BN003332.D
Acq: 29 Oct 2018 12:21

Tgt Ion	Ratio	Lower	Upper
88	100		
58	90.7	60.9	91.3
43	128.7	23.9	35.9#

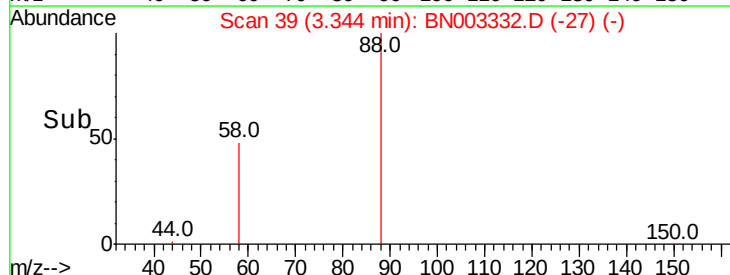
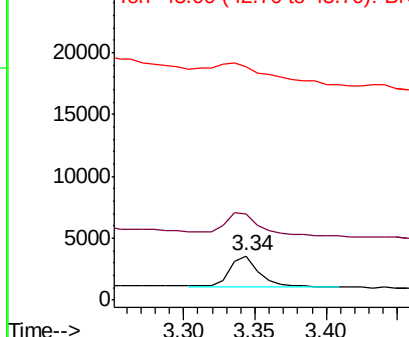


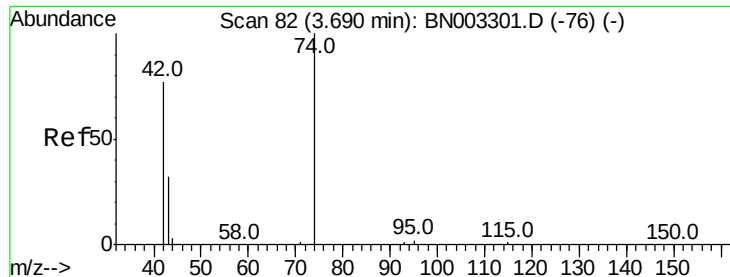
Abundance

Ion 88.00 (87.70 to 88.70): BNC

Ion 58.00 (57.70 to 58.70): BNC

Ion 43.00 (42.70 to 43.70): BNC





#3

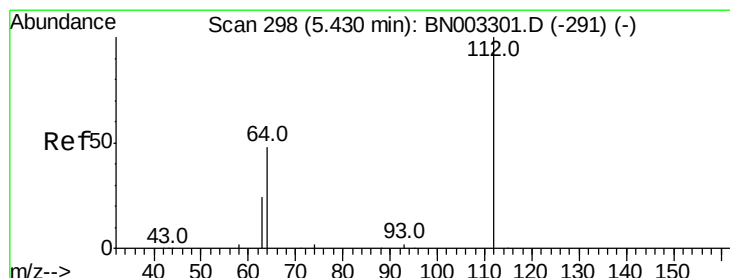
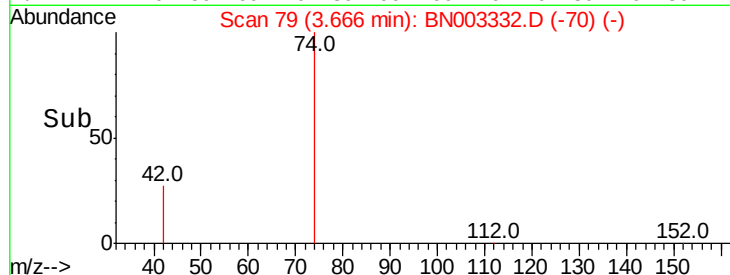
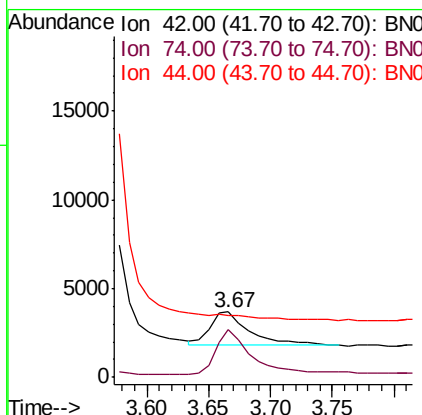
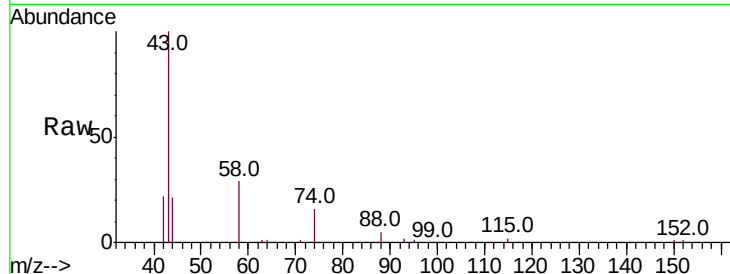
n-Nitrosodimethylamine
 Concen: 0.456 ng
 RT: 3.67 min Scan# 79
 Delta R.T. -0.02 min
 Lab File: BN003332.D
 Acq: 29 Oct 2018 12:21

Instrument :
 BNA_N
 ClientSampleId :
 AOC6-01AMS

Tot Ion	Ratio	Lower	Upper
42	100		
74	126.5	99.1	148.7
44	0.0	4.2	6.4

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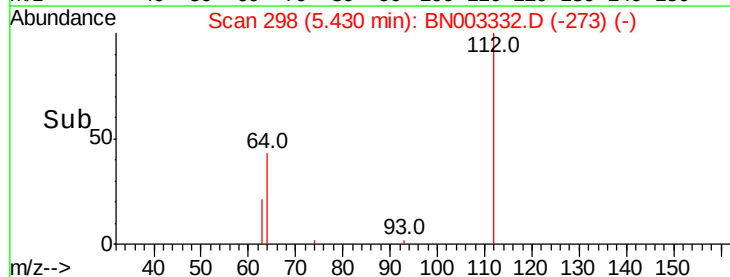
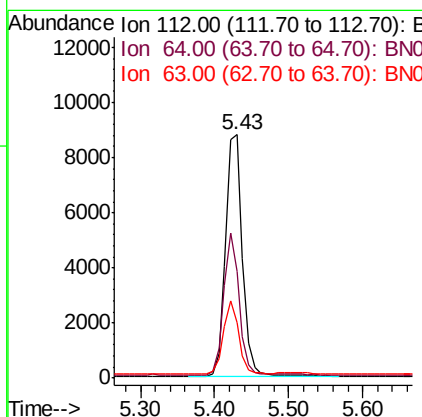
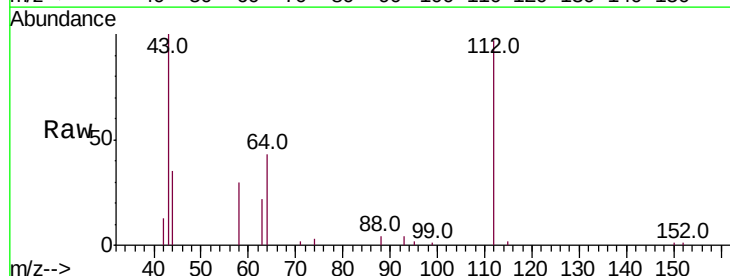
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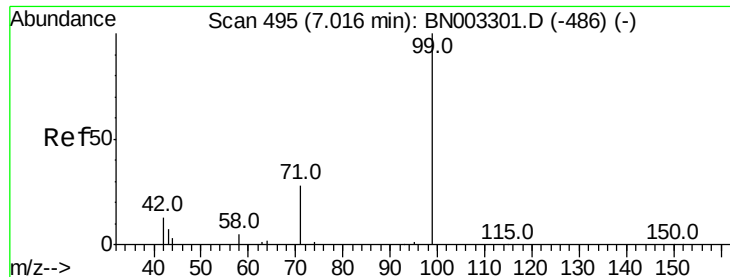


#4

2-Fluorophenol
 Concen: 0.371 ng
 RT: 5.43 min Scan# 298
 Delta R.T. 0.00 min
 Lab File: BN003332.D
 Acq: 29 Oct 2018 12:21

Tgt Ion	Ratio	Lower	Upper
112	100		
64	53.4	44.3	66.5
63	27.2	22.4	33.6





#5

Phenol-d6

Concen: 0.383 ng

RT: 7.01 min Scan# 494

Delta R.T. -0.01 min

Lab File: BN003332.D

Acq: 29 Oct 2018 12:21

Instrument :

BNA_N

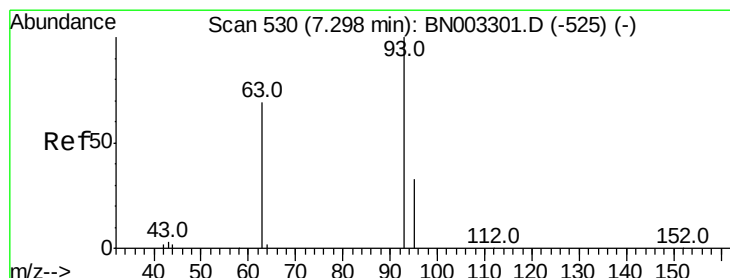
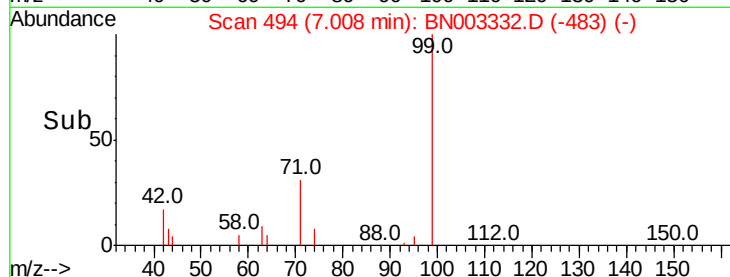
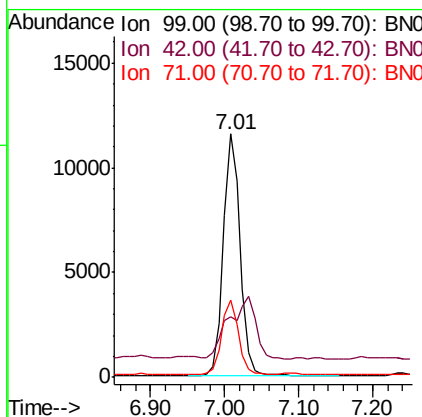
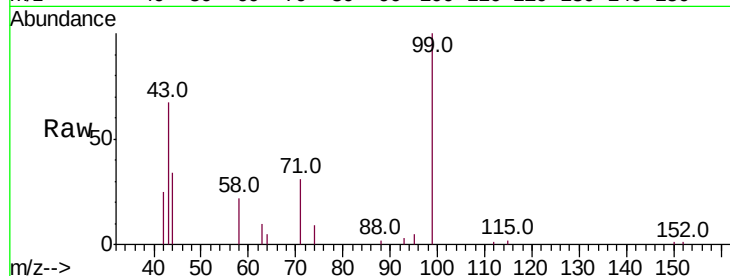
ClientSampleId :

AOC6-01AMS

Tot Ion:	99	Resp:	18055
Ion Ratio	Lower	Upper	
99	100		
42	0.0	14.8	22.2#
71	31.0	24.8	37.2

Manual Integrations
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#6

bis(2-Chloroethyl)ether

Concen: 0.291 ng

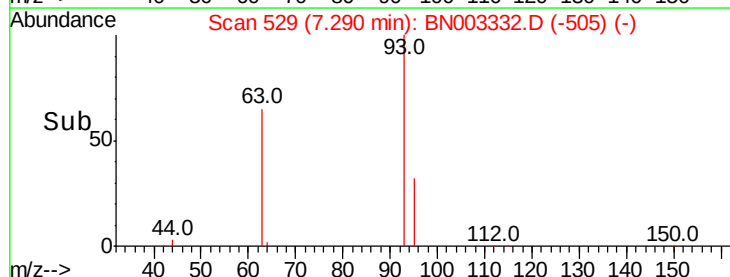
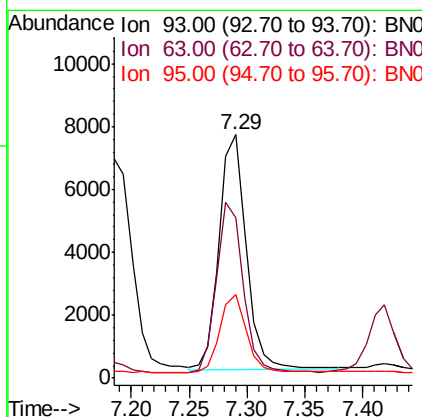
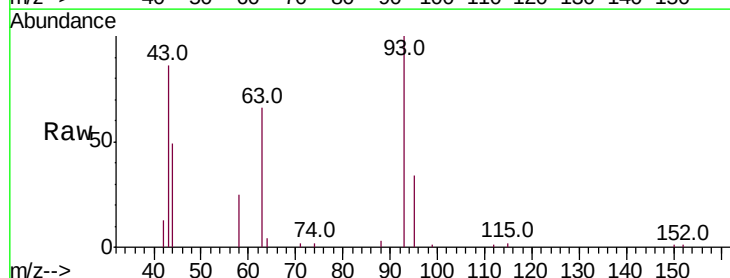
RT: 7.29 min Scan# 529

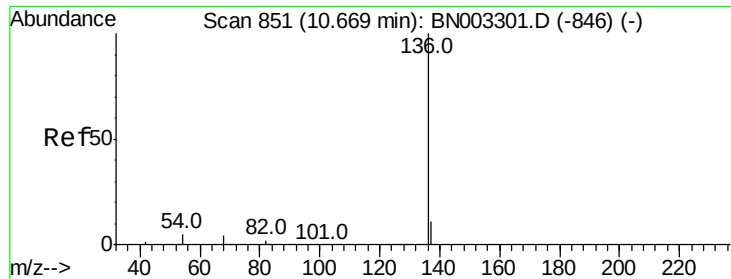
Delta R.T. -0.01 min

Lab File: BN003332.D

Acq: 29 Oct 2018 12:21

Tgt Ion:	93	Resp:	12252
Ion Ratio	Lower	Upper	
93	100		
63	71.3	55.8	83.6
95	32.4	25.4	38.2





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.66 min Scan# 850

Delta R.T. -0.01 min

Lab File: BN003332.D

Acq: 29 Oct 2018 12:21

Instrument :

BNA_N

ClientSampleId :

AOC6-01AMS

Tot Ion:136 Resp: 65949

Ion Ratio Lower Upper

136 100

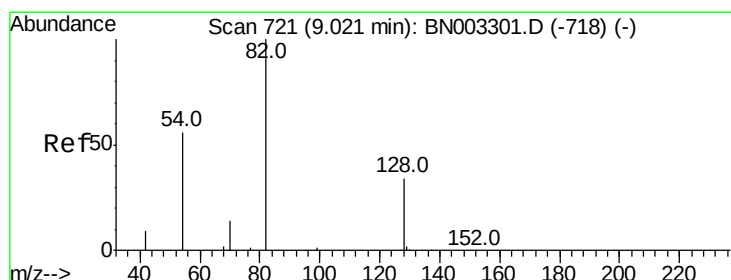
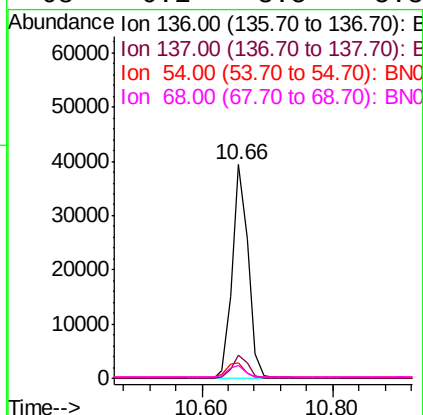
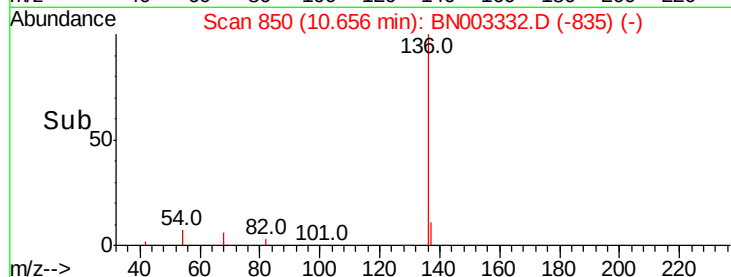
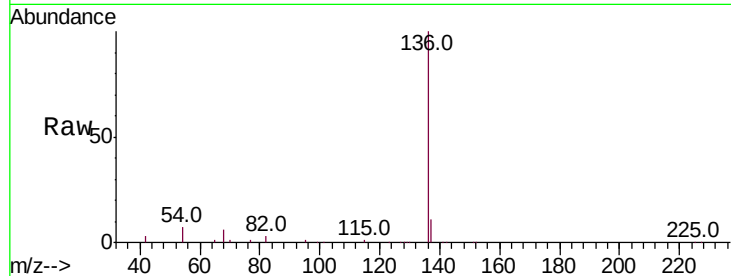
137 11.0 9.0 13.4

54 7.4 4.1 6.1#

68 6.1 3.5 5.3#

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#8

Nitrobenzene-d5

Concen: 0.413 ng

RT: 9.02 min Scan# 721

Delta R.T. 0.00 min

Lab File: BN003332.D

Acq: 29 Oct 2018 12:21

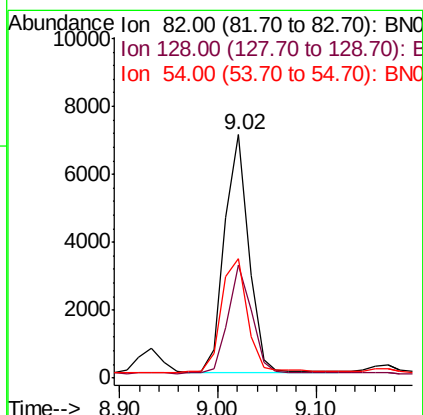
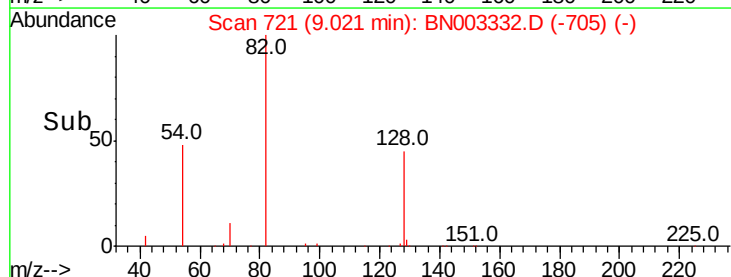
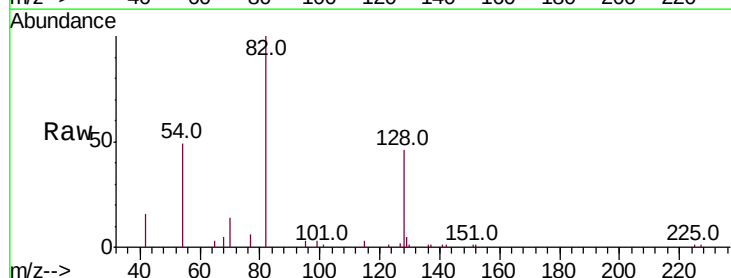
Tgt Ion: 82 Resp: 11925

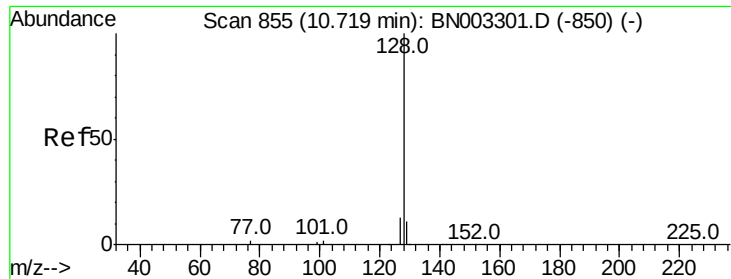
Ion Ratio Lower Upper

82 100

128 46.3 28.9 43.3#

54 49.2 46.1 69.1





#9

Naphthalene

Concen: 0.298 ng

RT: 10.71 min Scan# 854

Delta R.T. -0.01 min

Lab File: BN003332.D

Acq: 29 Oct 2018 12:21

Instrument :

BNA_N

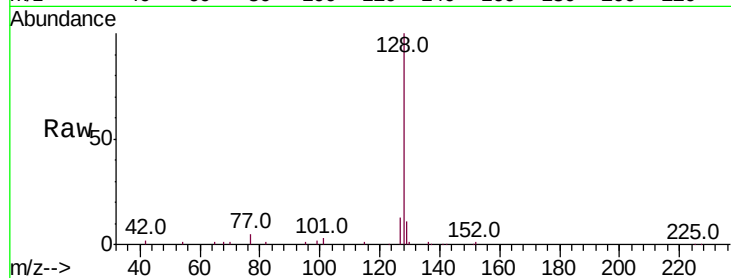
ClientSampleId :

AOC6-01AMS

Tot Ion:	128	Resp:	48089
Ion Ratio	Lower	Upper	
128	100		
129	11.3	9.1	13.7
127	13.1	10.2	15.4

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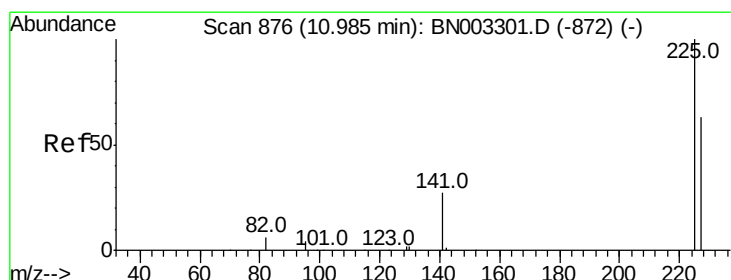
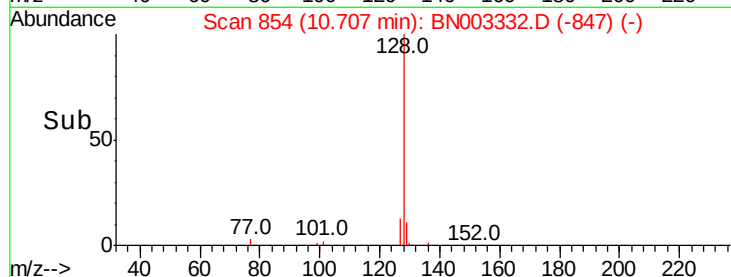
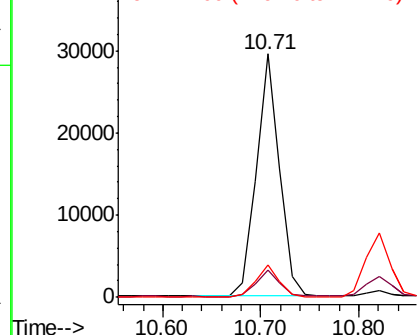


Abundance

Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#10

Hexachlorobutadiene

Concen: 0.238 ng

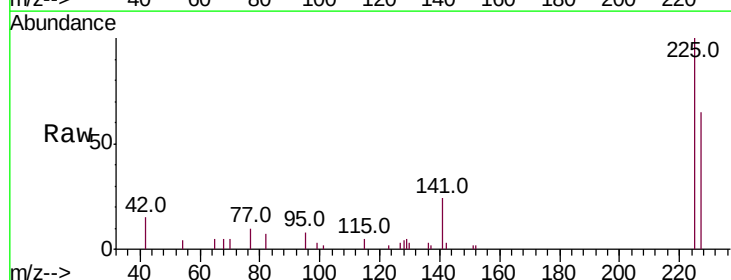
RT: 10.99 min Scan# 876

Delta R.T. 0.00 min

Lab File: BN003332.D

Acq: 29 Oct 2018 12:21

Tgt Ion:	225	Resp:	7013
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.2	51.3	76.9

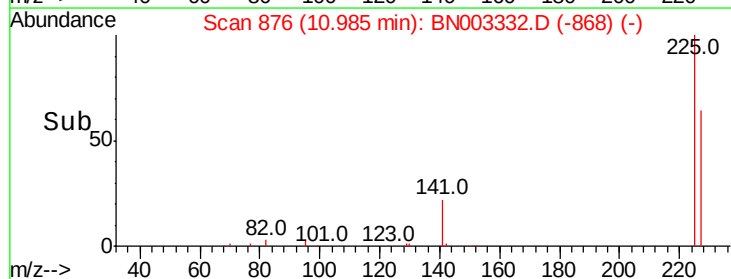
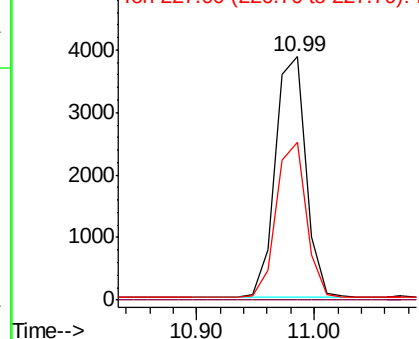


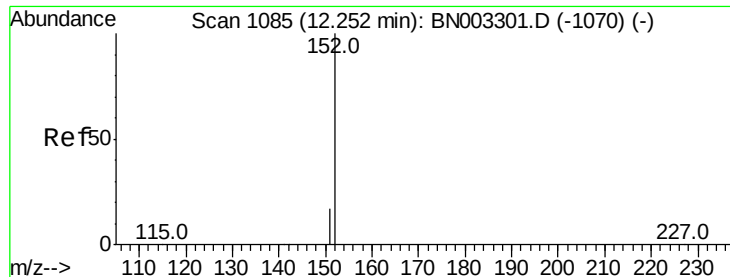
Abundance

Ion 225.00 (224.70 to 225.70): E

Ion 223.00 (222.70 to 223.70): E

Ion 227.00 (226.70 to 227.70): E





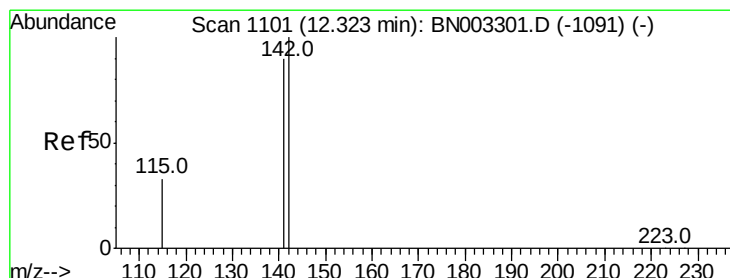
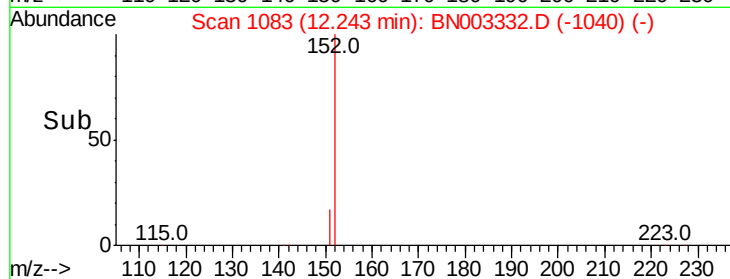
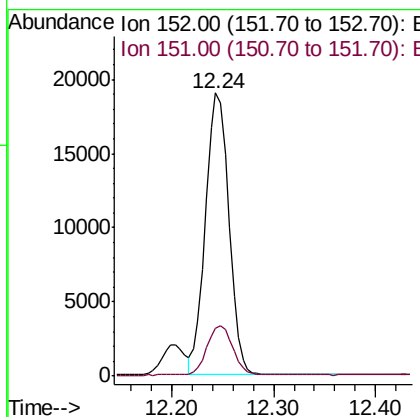
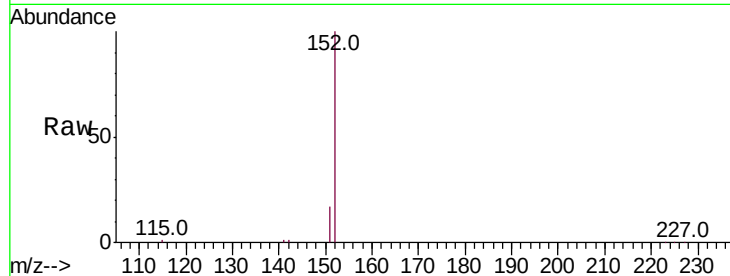
#11
 2-Methylnaphthalene-d10
 Concen: 0.281 ng
 RT: 12.24 min Scan# 1083
 Delta R.T. -0.01 min
 Lab File: BN003332.D
 Acq: 29 Oct 2018 12:21

Instrument :
 BNA_N
 ClientSampleId :
 AOC6-01AMS

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.1	15.1	22.7

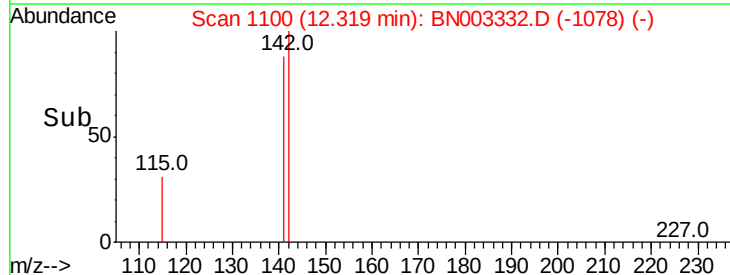
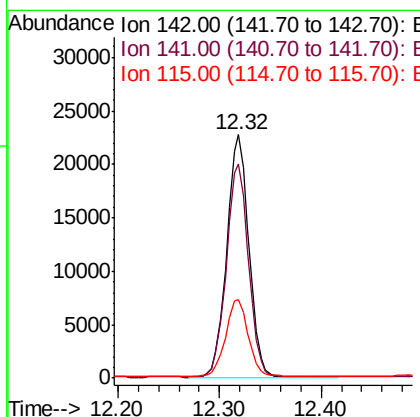
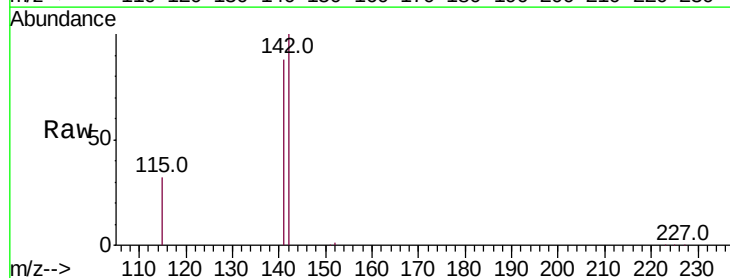
Manual Integrations
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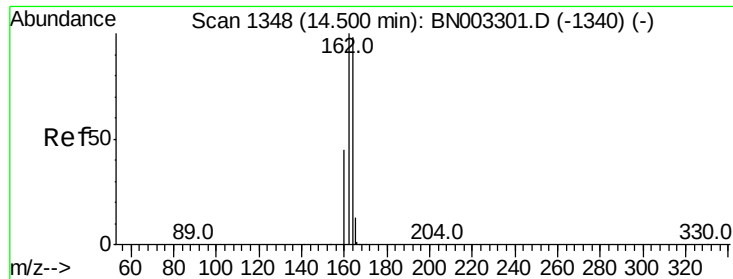
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 10/30/2018 5:01:05 PM



#12
 2-Methylnaphthalene
 Concen: 0.303 ng
 RT: 12.32 min Scan# 1100
 Delta R.T. -0.00 min
 Lab File: BN003332.D
 Acq: 29 Oct 2018 12:21

Tgt Ion	Ratio	Lower	Upper
142	100		
141	88.1	71.9	107.9
115	32.0	27.0	40.6





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.49 min Scan# 1347

Delta R.T. -0.01 min

Lab File: BN003332.D

Acq: 29 Oct 2018 12:21

Instrument :

BNA_N

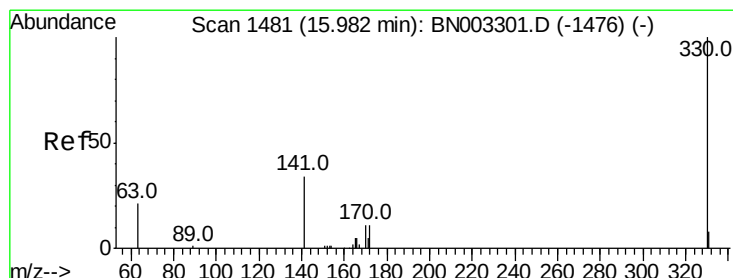
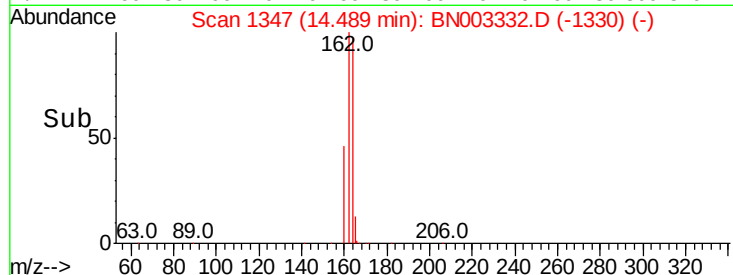
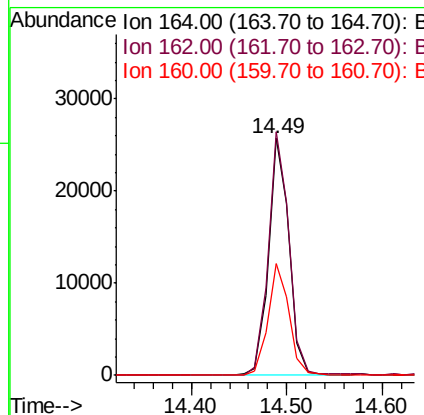
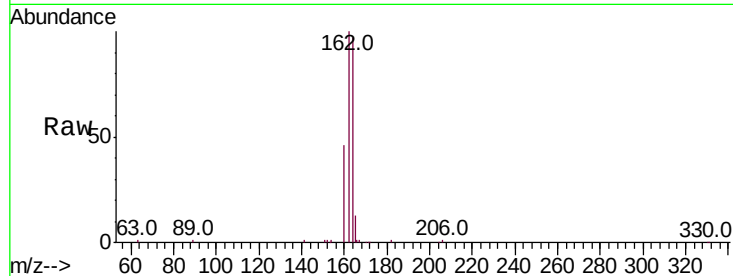
ClientSampleId :

AOC6-01AMS

Tot Ion	Ratio	Lower	Upper
164	100		
162	102.8	81.8	122.6
160	47.3	37.2	55.8

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#14

2,4,6-Tribromophenol

Concen: 0.323 ng

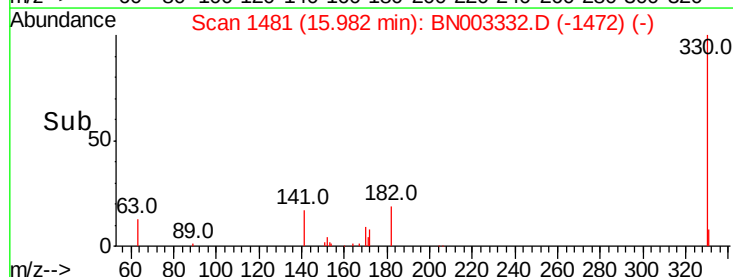
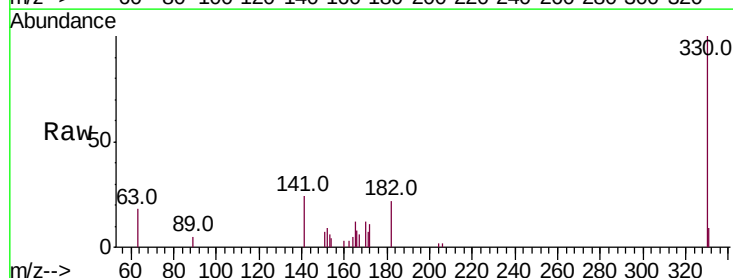
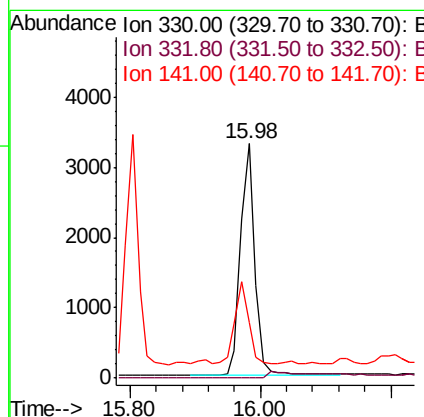
RT: 15.98 min Scan# 1481

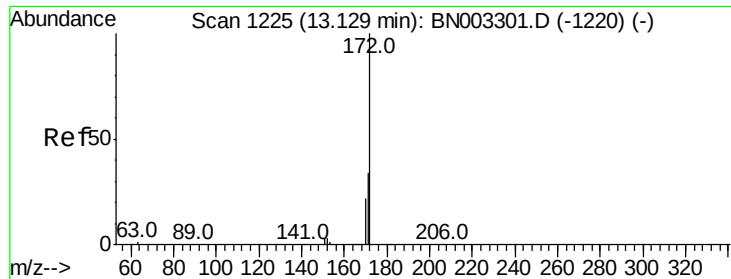
Delta R.T. 0.00 min

Lab File: BN003332.D

Acq: 29 Oct 2018 12:21

Tgt Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	34.1	28.3	42.5





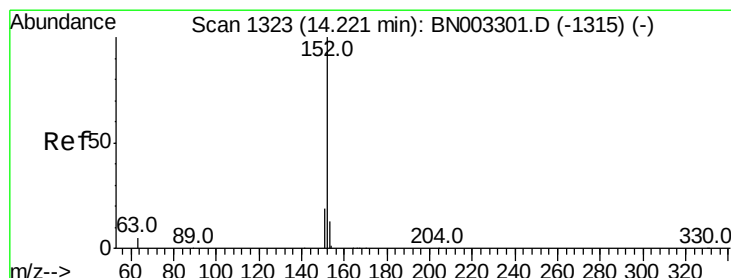
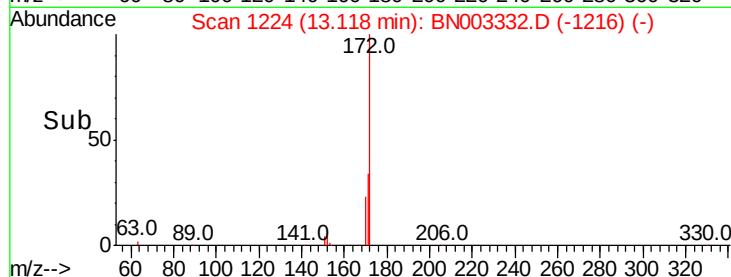
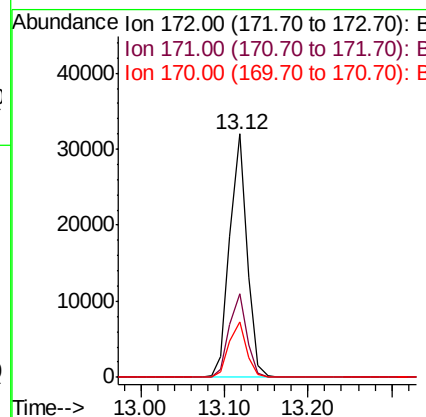
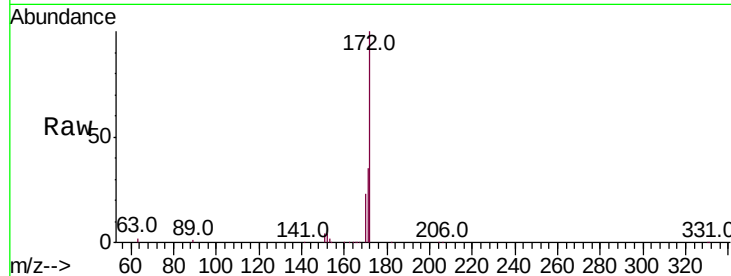
#15
2-Fluorobiphenyl
Concen: 0.276 ng
RT: 13.12 min Scan# 1224
Delta R.T. -0.01 min
Lab File: BN003332.D
Acq: 29 Oct 2018 12:21

Instrument :
BNA_N
ClientSampleId :
AOC6-01AMS

Tot Ion	Ratio	Lower	Upper
172	100		
171	34.5	27.1	40.7
170	22.7	17.4	26.0

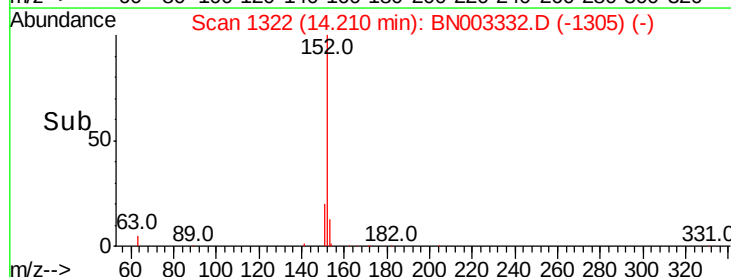
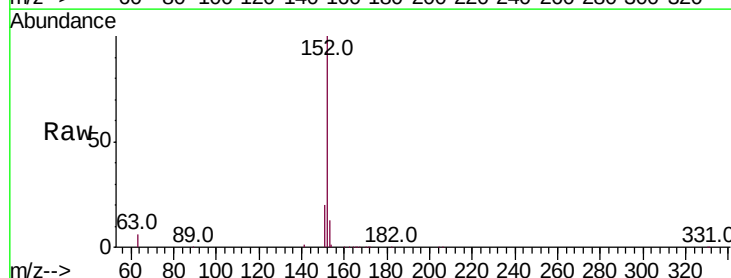
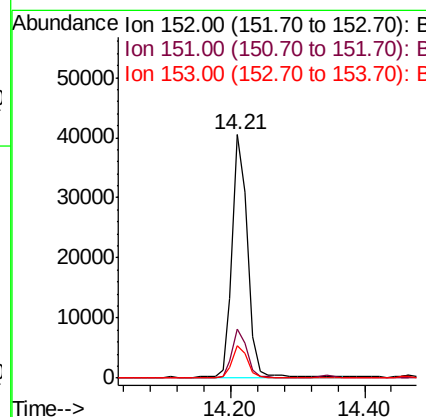
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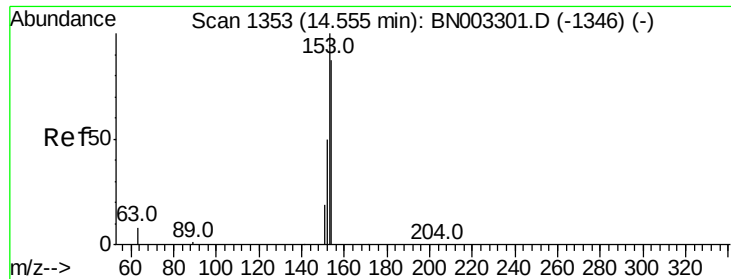
Sohil
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#16
Acenaphthylene
Concen: 0.377 ng
RT: 14.21 min Scan# 1322
Delta R.T. -0.01 min
Lab File: BN003332.D
Acq: 29 Oct 2018 12:21

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.7	23.5
153	13.0	10.6	15.8





#17

Acenaphthene

Concen: 0.256 ng

RT: 14.56 min Scan# 1353

Delta R.T. 0.00 min

Lab File: BN003332.D

Acq: 29 Oct 2018 12:21

Instrument :

BNA_N

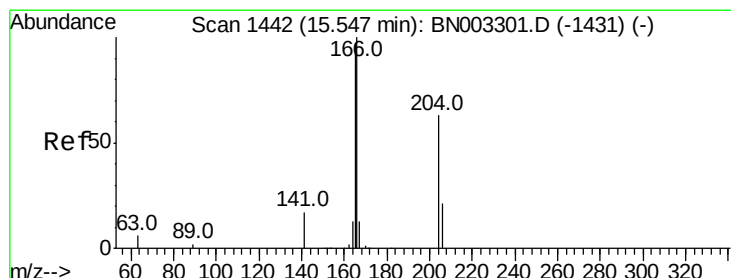
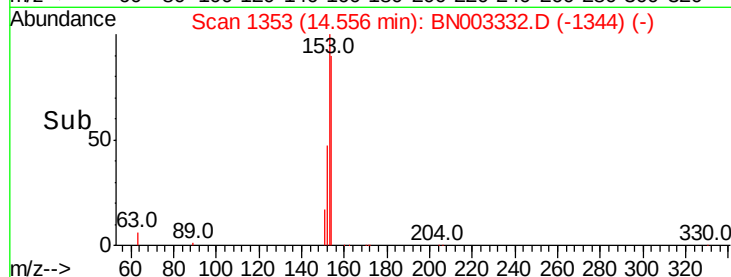
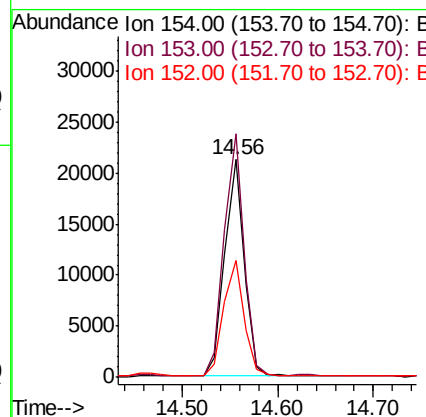
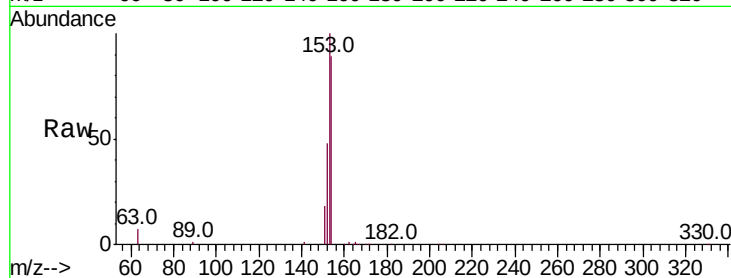
ClientSampleId :

AOC6-01AMS

Tot Ion	Ratio	Lower	Upper
154	100		
153	112.8	88.9	133.3
152	55.0	43.5	65.3

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#18

Fluorene

Concen: 0.282 ng

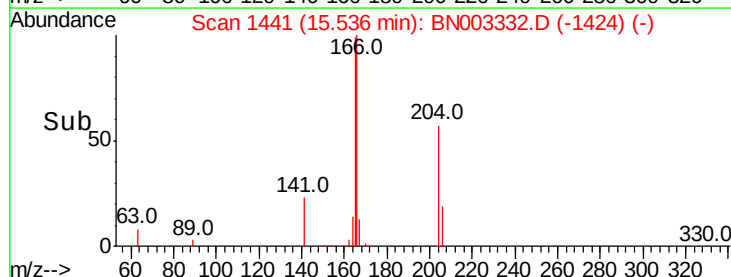
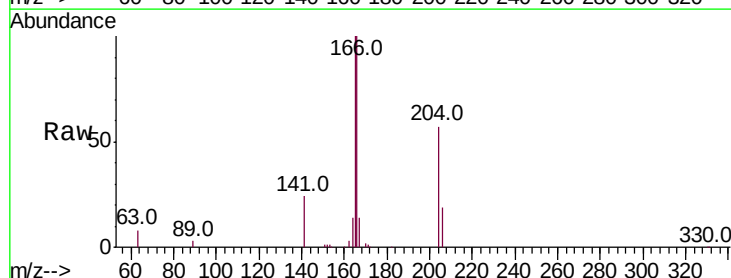
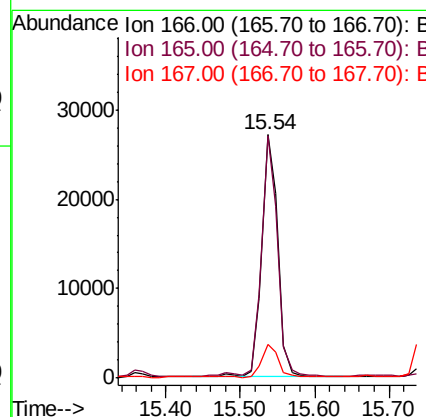
RT: 15.54 min Scan# 1441

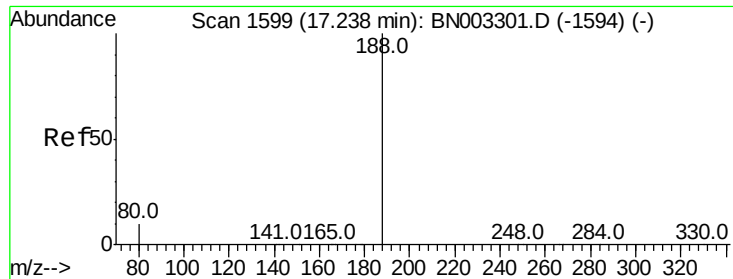
Delta R.T. -0.01 min

Lab File: BN003332.D

Acq: 29 Oct 2018 12:21

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.0	77.8	116.8
167	13.6	10.9	16.3





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.24 min Scan# 1599

Delta R.T. 0.00 min

Lab File: BN003332.D

Acq: 29 Oct 2018 12:21

Instrument :

BNA_N

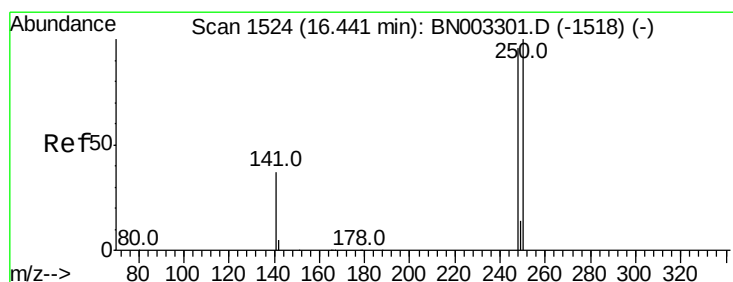
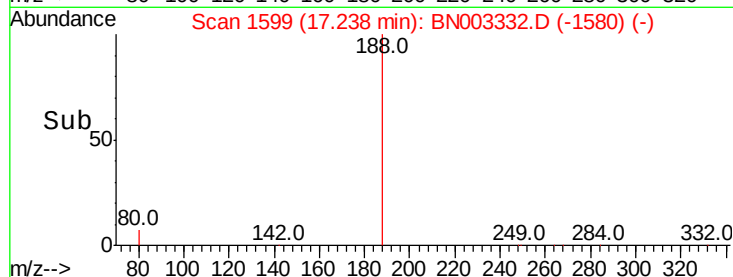
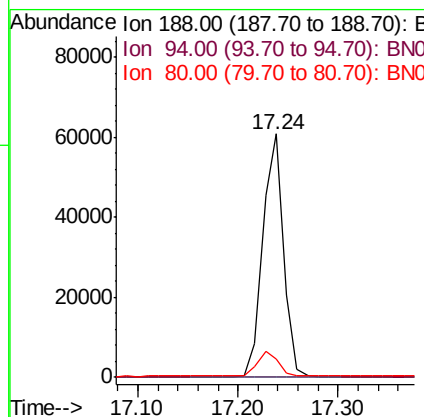
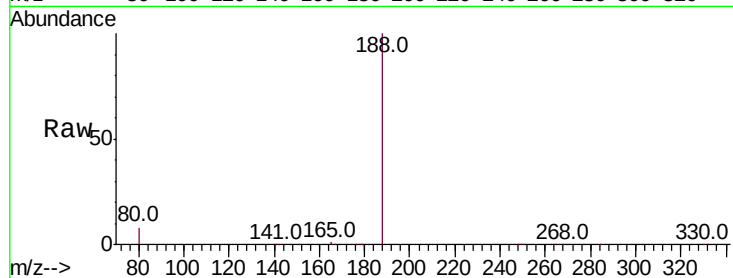
ClientSampleId :

AOC6-01AMS

Tot Ion:	188	Resp:	87860
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	7.8	8.6	12.8#

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#20

4-Bromophenyl-phenylether

Concen: 0.258 ng

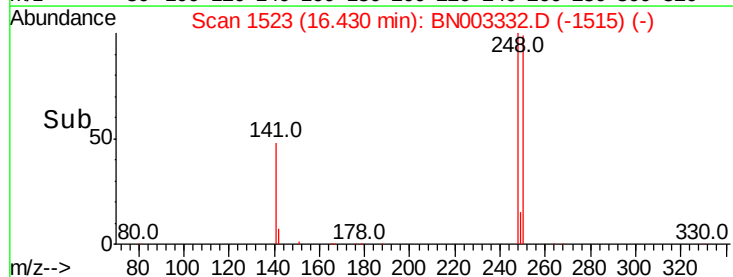
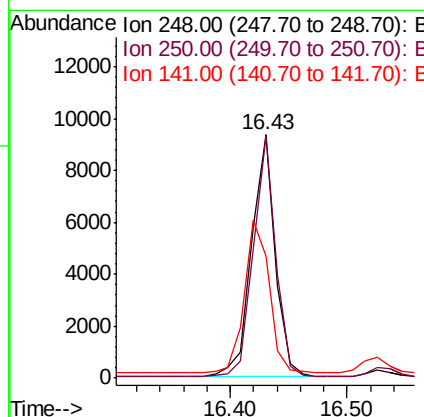
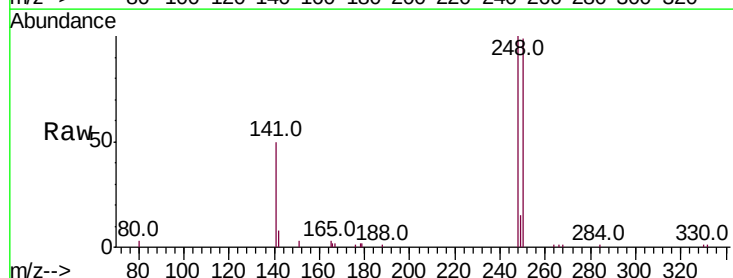
RT: 16.43 min Scan# 1523

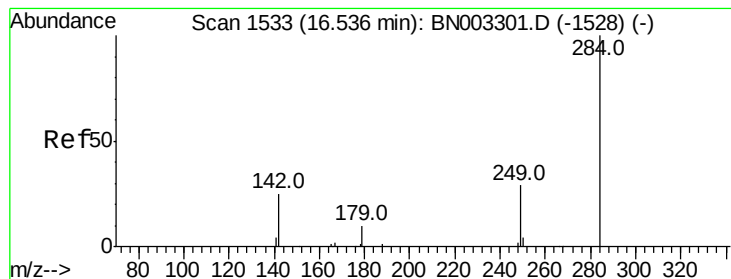
Delta R.T. -0.01 min

Lab File: BN003332.D

Acq: 29 Oct 2018 12:21

Tgt Ion:	248	Resp:	13123
Ion Ratio	Lower	Upper	
248	100		
250	99.3	83.7	125.5
141	50.3	31.4	47.0#





#21

Hexachlorobenzene

Concen: 0.231 ng

RT: 16.54 min Scan# 1533

Delta R.T. 0.00 min

Lab File: BN003332.D

Acq: 29 Oct 2018 12:21

Instrument :

BNA_N

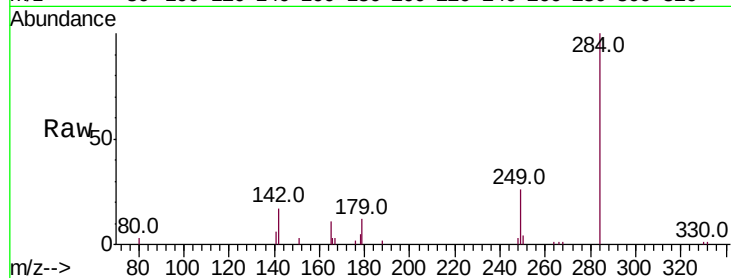
ClientSampleId :

AOC6-01AMS

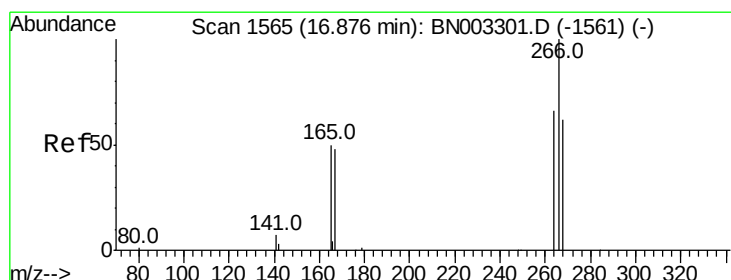
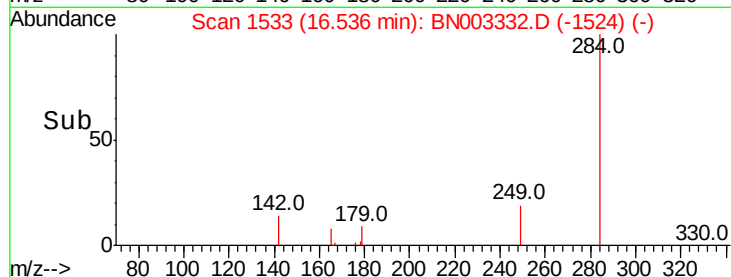
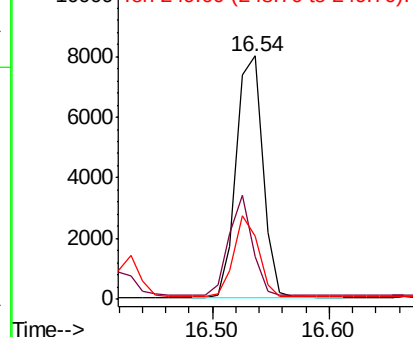
Tot Ion:	284	Resp:	12373
Ion Ratio	Lower	Upper	
284	100		
142	36.4	29.7	44.5
249	30.8	24.0	36.0

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Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E



#22

Pentachlorophenol

Concen: 0.307 ng

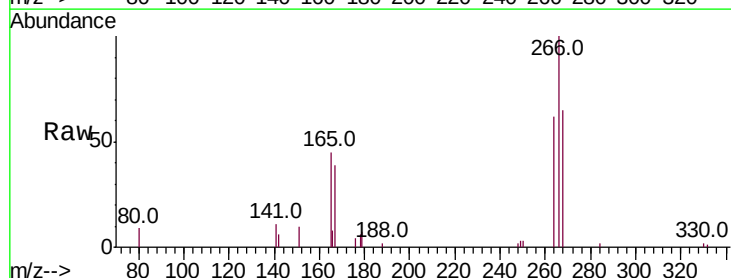
RT: 16.88 min Scan# 1565

Delta R.T. 0.00 min

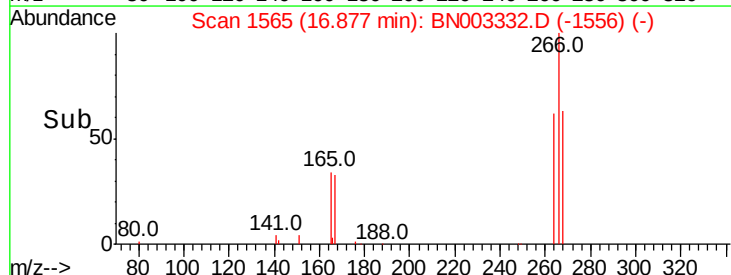
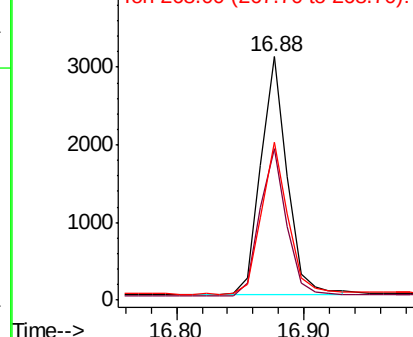
Lab File: BN003332.D

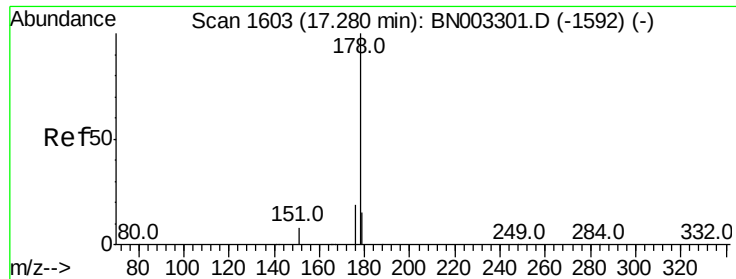
Acq: 29 Oct 2018 12:21

Tgt Ion:	266	Resp:	4458
Ion Ratio	Lower	Upper	
266	100		
264	62.2	52.1	78.1
268	64.6	51.8	77.6



Abundance Ion 266.00 (265.70 to 266.70): E
Ion 264.00 (263.70 to 264.70): E
Ion 268.00 (267.70 to 268.70): E





#23

Phenanthrene

Concen: 0.420 ng

RT: 17.28 min Scan# 1603

Delta R.T. 0.00 min

Lab File: BN003332.D

Acq: 29 Oct 2018 12:21

Instrument :

BNA_N

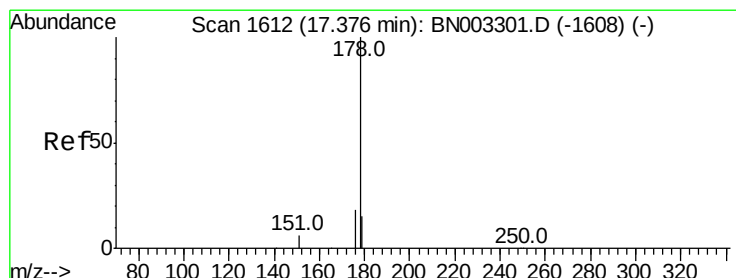
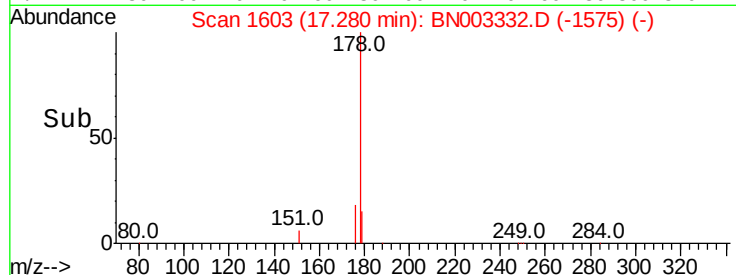
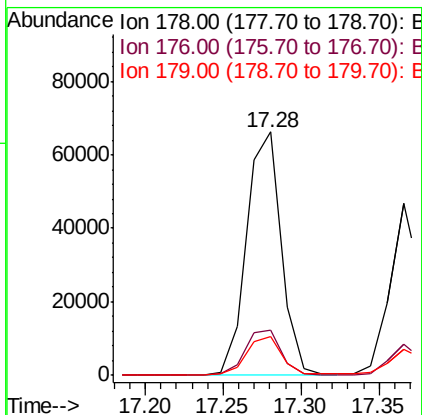
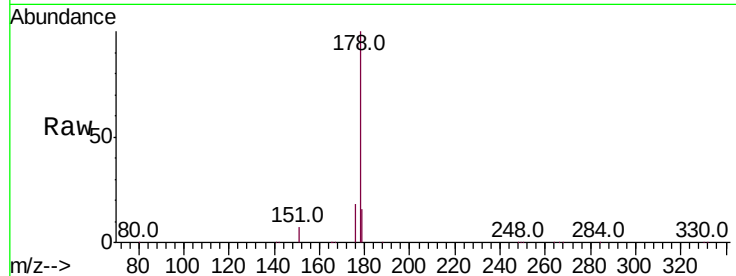
ClientSampleId :

AOC6-01AMS

Tot Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.1	22.7
179	15.7	12.4	18.6

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#24

Anthracene

Concen: 0.325 ng

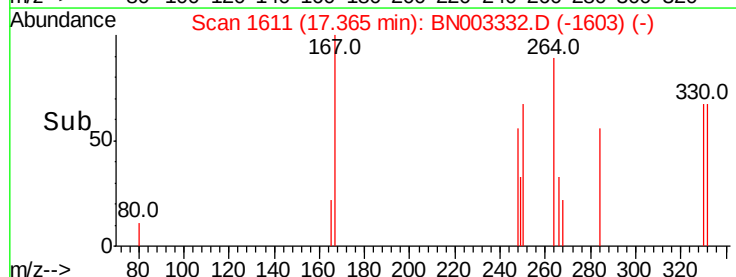
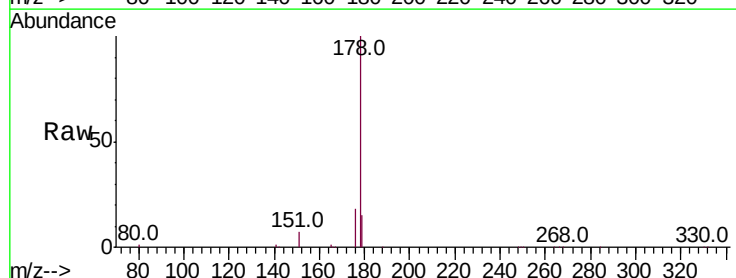
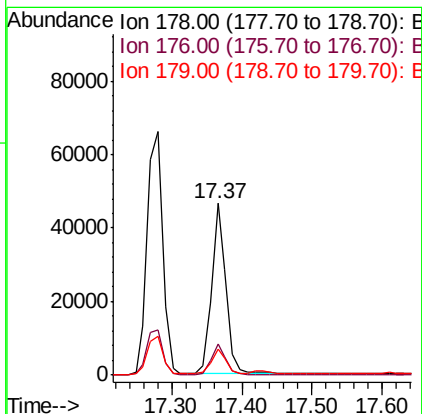
RT: 17.37 min Scan# 1611

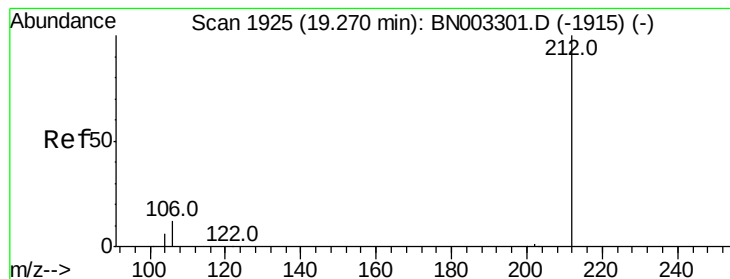
Delta R.T. -0.01 min

Lab File: BN003332.D

Acq: 29 Oct 2018 12:21

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.1	14.5	21.7
179	14.9	12.2	18.4





#25

Fluoranthene-d10

Concen: 0.262 ng

RT: 19.26 min Scan# 1924

Delta R.T. -0.00 min

Lab File: BN003332.D

Acq: 29 Oct 2018 12:21

Instrument :

BNA_N

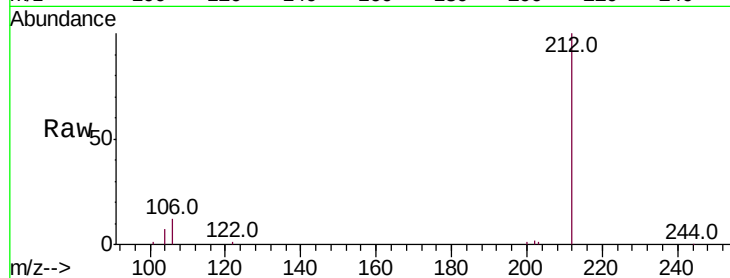
ClientSampleId :

AOC6-01AMS

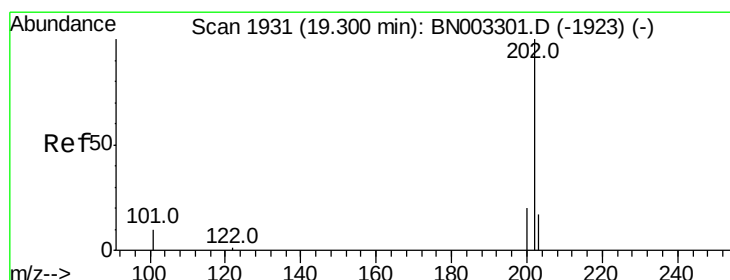
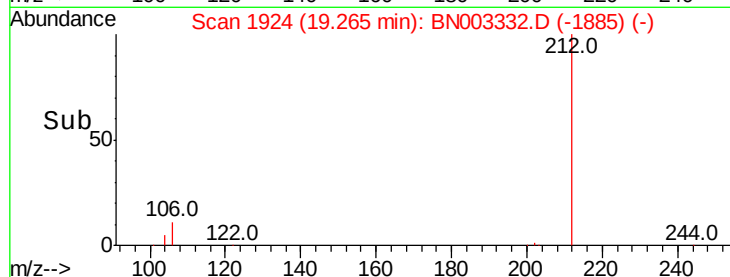
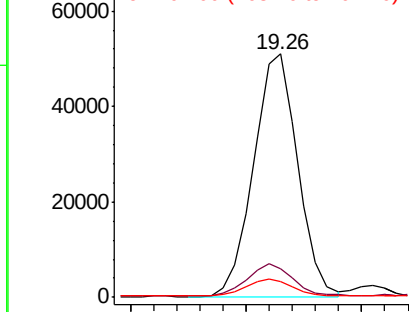
Tot Ion:	212	Resp:	66922
Ion Ratio	Lower	Upper	
212	100		
106	13.1	10.3	15.5
104	7.5	5.6	8.4

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Abundance Ion 212.00 (211.70 to 212.70): E
Ion 106.00 (105.70 to 106.70): E
Ion 104.00 (103.70 to 104.70): E



#26

Fluoranthene

Concen: 0.706 ng

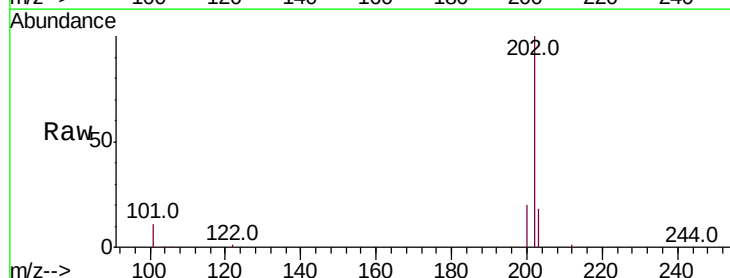
RT: 19.29 min Scan# 1930

Delta R.T. -0.00 min

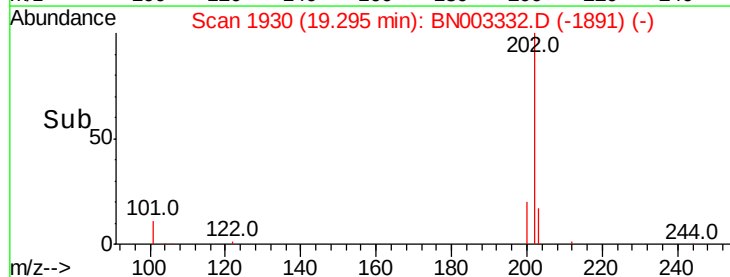
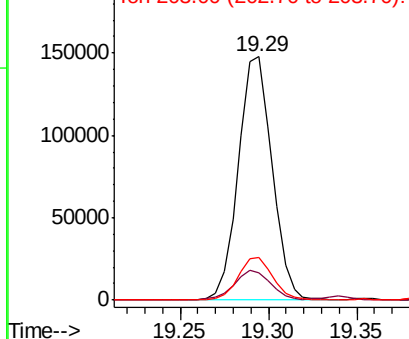
Lab File: BN003332.D

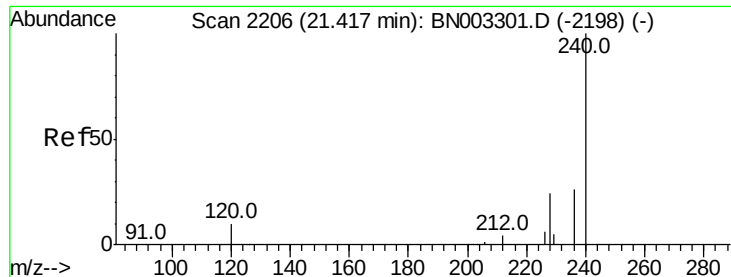
Acq: 29 Oct 2018 12:21

Tgt Ion:	202	Resp:	195451
Ion Ratio	Lower	Upper	
202	100		
101	12.9	9.0	13.4
203	17.4	13.8	20.6



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





#27

Chrysene-d12

Concen: 0.400 ng

RT: 21.42 min Scan# 2206

Delta R.T. 0.00 min

Lab File: BN003332.D

Acq: 29 Oct 2018 12:21

Instrument :

BNA_N

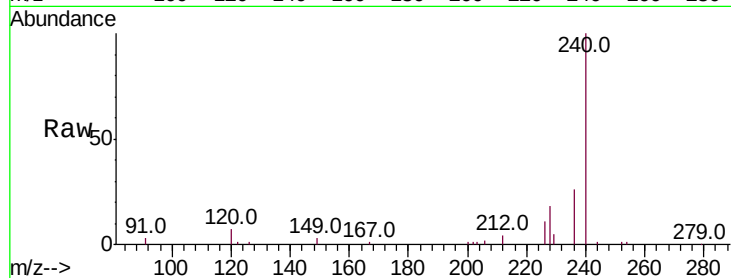
ClientSampleId :

AOC6-01AMS

Tot Ion	Ratio	Lower	Upper
240	100		
120	7.3	9.3	13.9#
236	25.8	21.0	31.4

Manual Integrations
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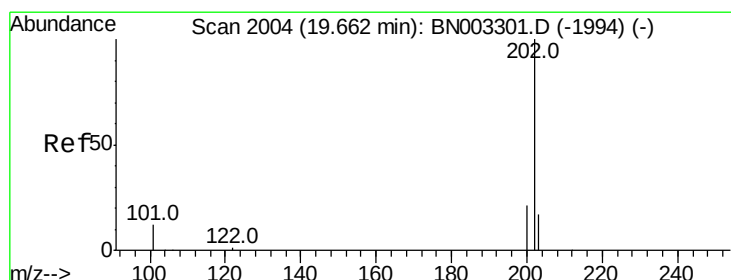
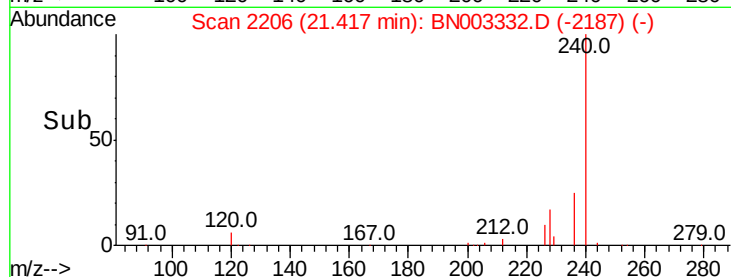
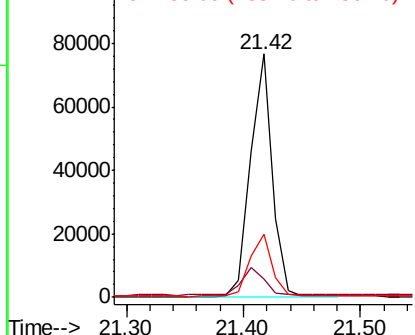


Abundance

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



#28

Pyrene

Concen: 0.692 ng

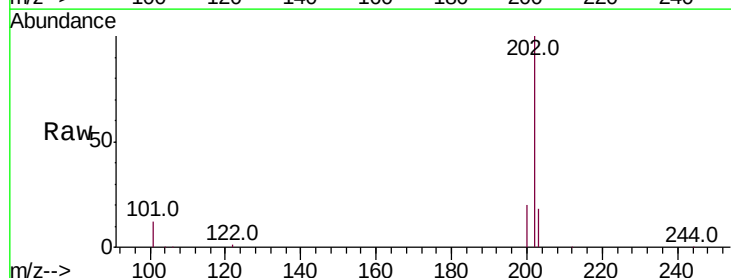
RT: 19.66 min Scan# 2003

Delta R.T. -0.00 min

Lab File: BN003332.D

Acq: 29 Oct 2018 12:21

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.5	24.7
203	18.6	13.9	20.9

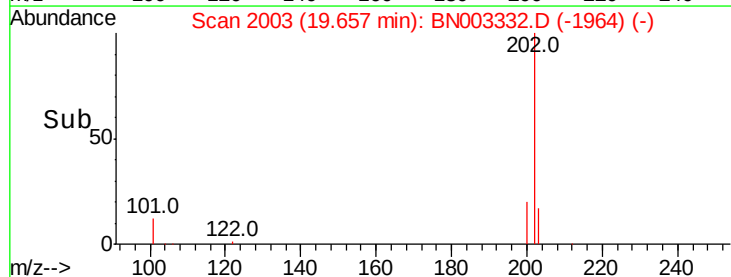
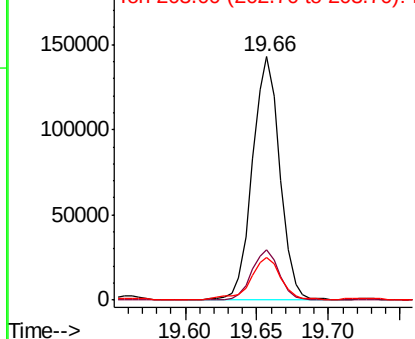


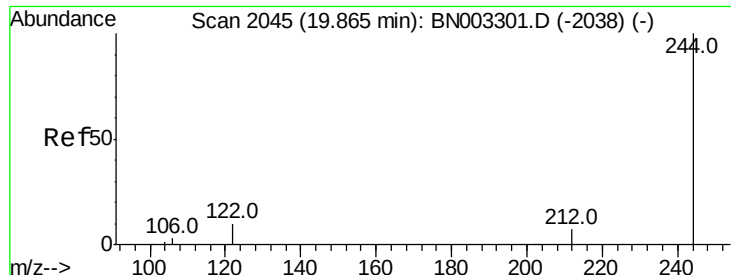
Abundance

Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#29

Terphenyl-d14

Concen: 0.256 ng

RT: 19.86 min Scan# 2043

Delta R.T. -0.01 min

Lab File: BN003332.D

Acq: 29 Oct 2018 12:21

Instrument :

BNA_N

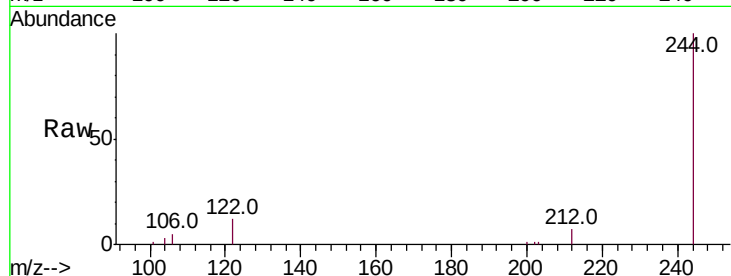
ClientSampleId :

AOC6-01AMS

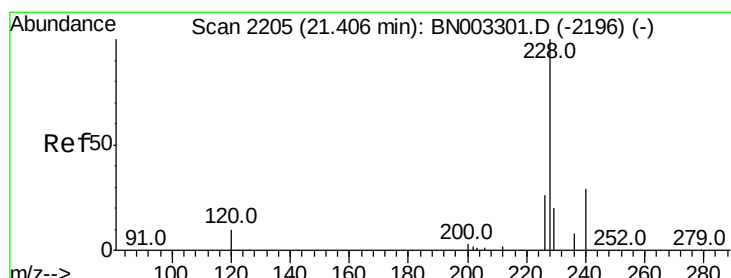
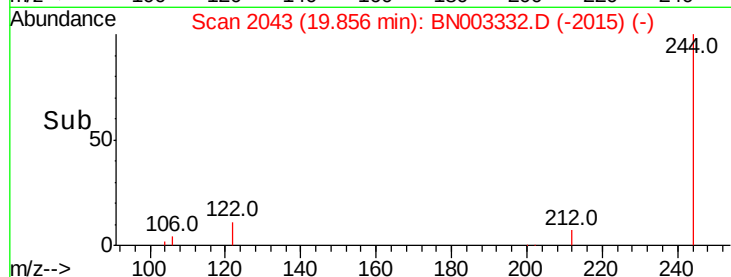
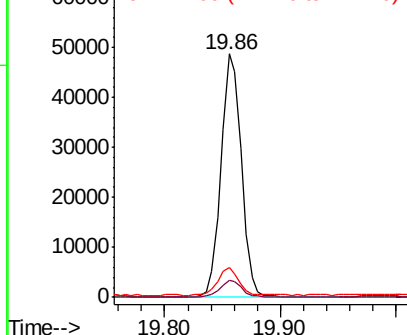
Tot Ion:	244	Resp:	58865
Ion Ratio	Lower	Upper	
244	100		
212	7.1	5.6	8.4
122	12.3	8.5	12.7

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Abundance Ion 244.00 (243.70 to 244.70): E
Ion 212.00 (211.70 to 212.70): E
Ion 122.00 (121.70 to 122.70): E



#30

Benzo(a)anthracene

Concen: 0.534 ng

RT: 21.40 min Scan# 2204

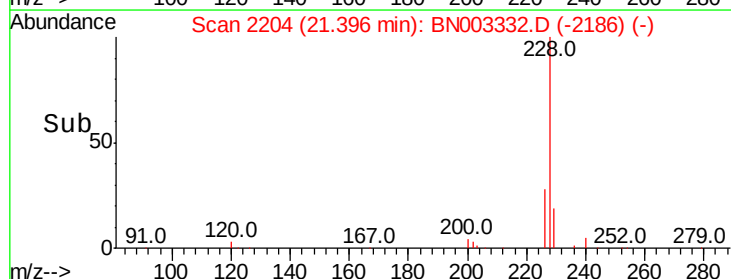
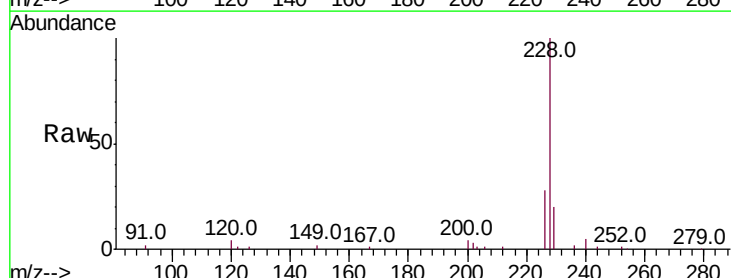
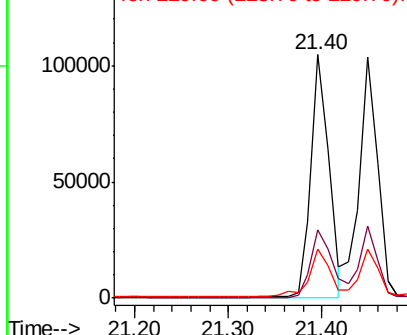
Delta R.T. -0.01 min

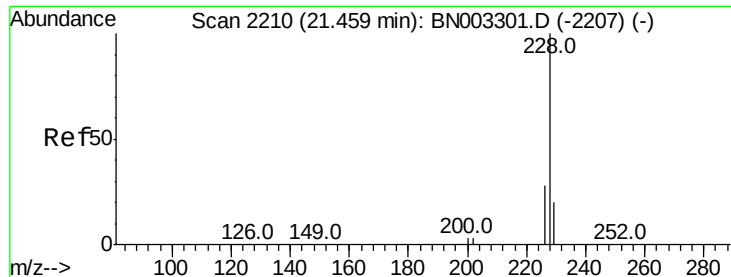
Lab File: BN003332.D

Acq: 29 Oct 2018 12:21

Tgt Ion:	228	Resp:	138564
Ion Ratio	Lower	Upper	
228	100		
226	28.2	20.8	31.2
229	20.2	16.1	24.1

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





#31

Chrysene

Concen: 0.504 ng

RT: 21.45 min Scan# 2209

Delta R.T. -0.01 min

Lab File: BN003332.D

Acq: 29 Oct 2018 12:21

Instrument :

BNA_N

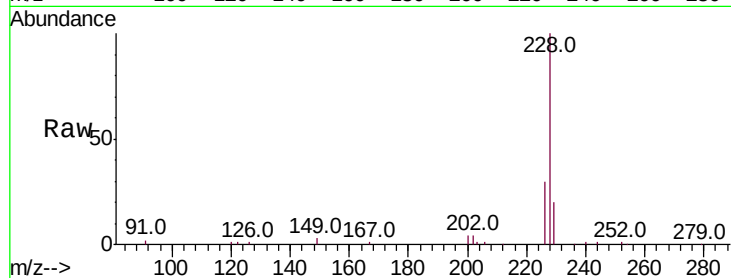
ClientSampleId :

AOC6-01AMS

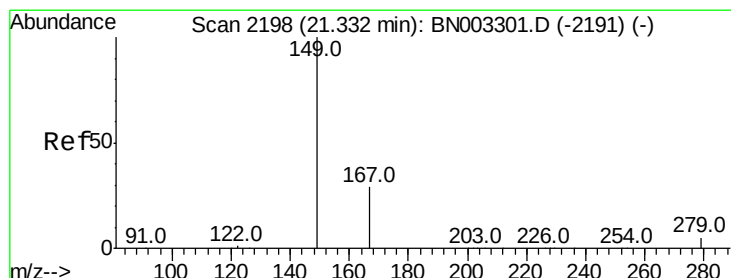
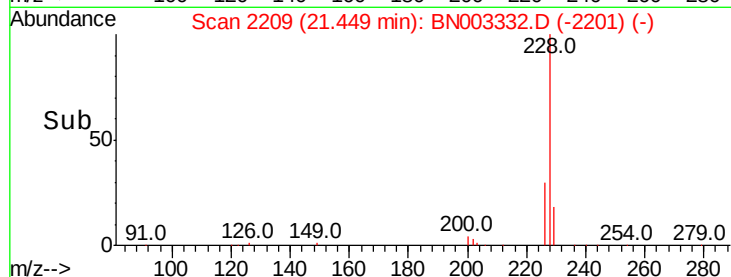
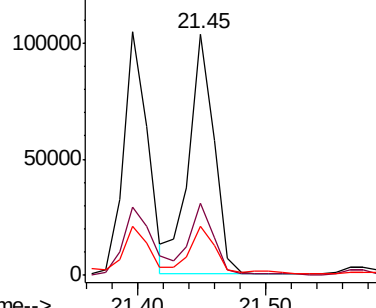
Tot Ion:228	Resp:	141154
Ion Ratio	Lower	Upper
228 100		
226 30.1	22.7	34.1
229 20.5	16.0	24.0

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



#32

Bis(2-ethylhexyl)phthalate

Concen: 0.995 ng

RT: 21.32 min Scan# 2197

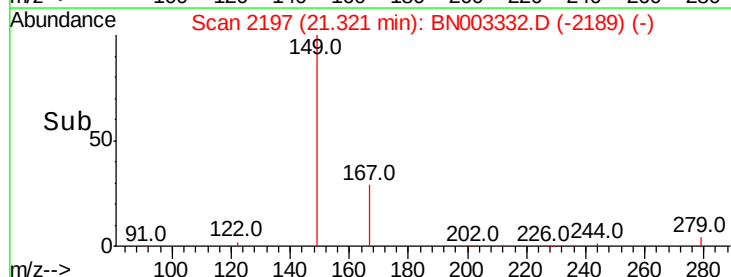
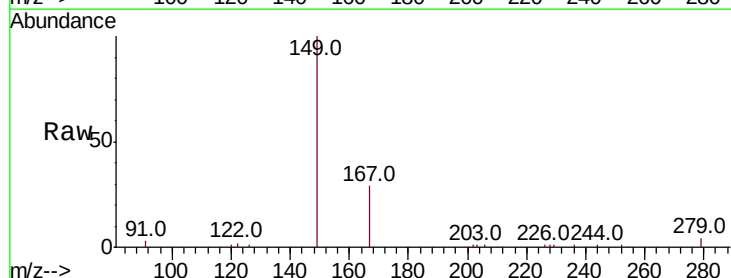
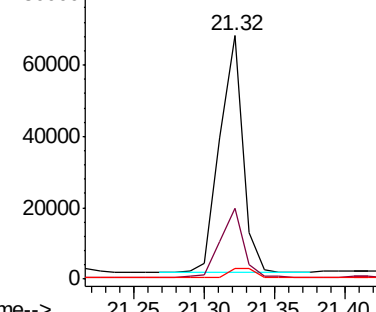
Delta R.T. -0.01 min

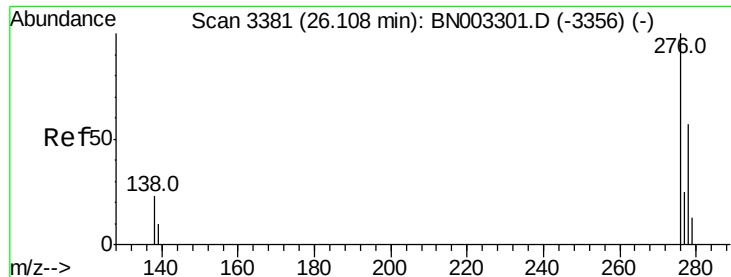
Lab File: BN003332.D

Acq: 29 Oct 2018 12:21

Tgt Ion:149	Resp:	76398
Ion Ratio	Lower	Upper
149 100		
167 28.2	22.4	33.6
279 5.0	3.9	5.9

Abundance Ion 149.00 (148.70 to 149.70): E
Ion 167.00 (166.70 to 167.70): E
Ion 279.00 (278.70 to 279.70): E





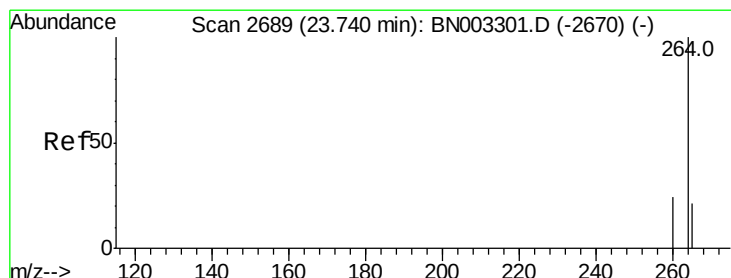
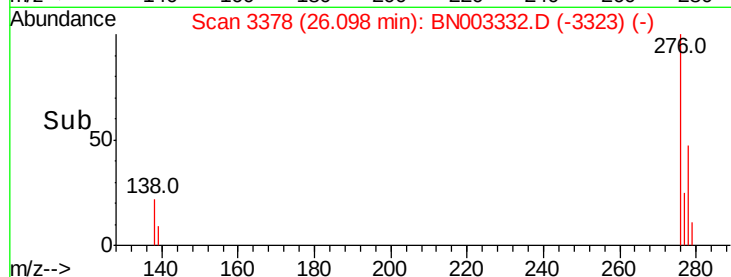
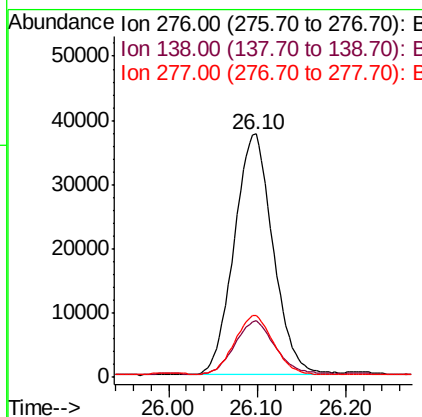
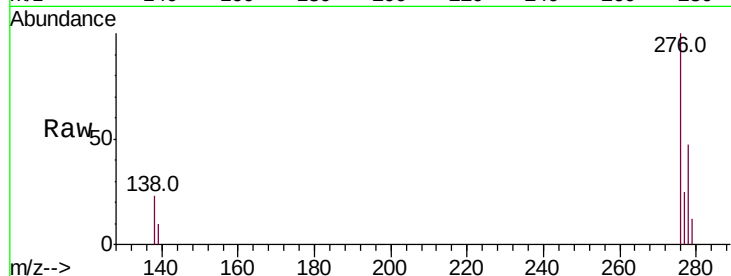
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.393 ng
 RT: 26.10 min Scan# 3378
 Delta R.T. -0.01 min
 Lab File: BN003332.D
 Acq: 29 Oct 2018 12:21

Instrument :
 BNA_N
 ClientSampleId :
 AOC6-01AMS

Tot Ion	Ratio	Lower	Upper
276	100		
138	23.3	20.6	30.8
277	24.5	20.0	30.0

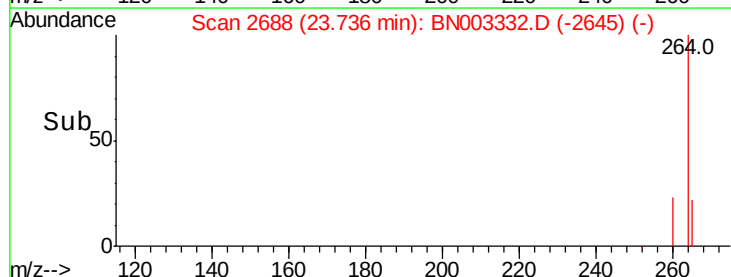
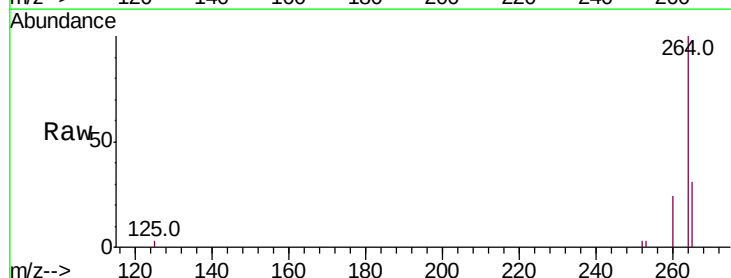
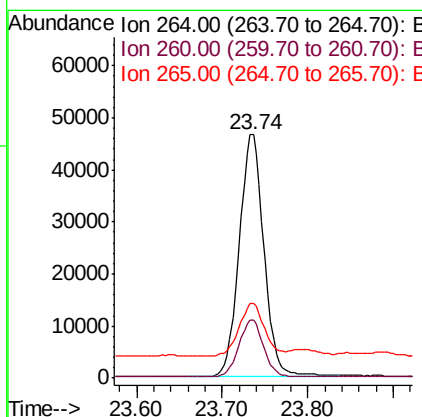
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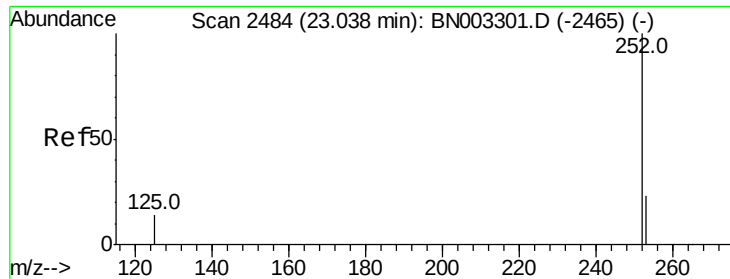
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#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.74 min Scan# 2688
 Delta R.T. -0.00 min
 Lab File: BN003332.D
 Acq: 29 Oct 2018 12:21

Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.9	19.1	28.7
265	30.7	26.4	39.6





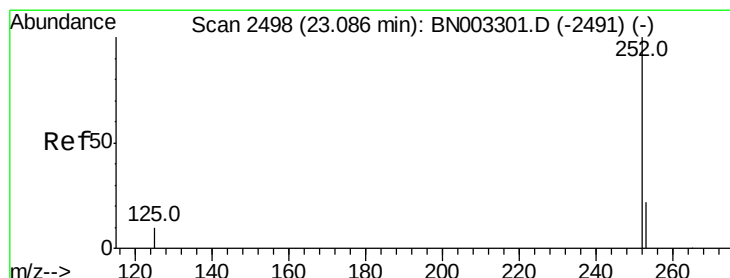
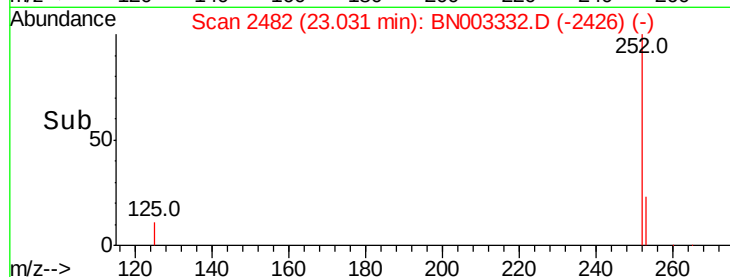
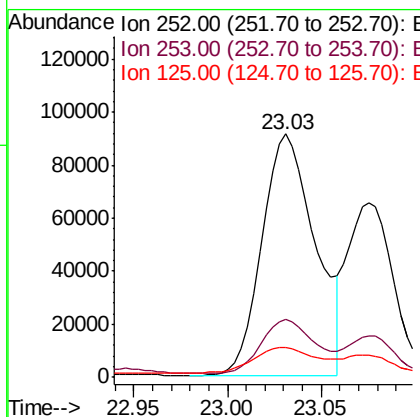
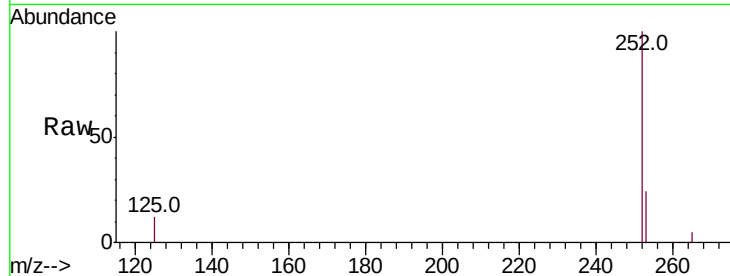
#35
Benzo(b)fluoranthene
Concen: 0.621 ng m
RT: 23.03 min Scan# 2482
Delta R.T. -0.01 min
Lab File: BN003332.D
Acq: 29 Oct 2018 12:21

Instrument :
BNA_N
ClientSampleId :
AOC6-01AMS

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.7	19.3	28.9
125	12.3	12.7	19.1

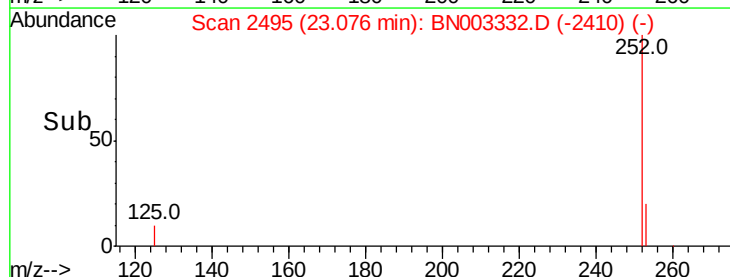
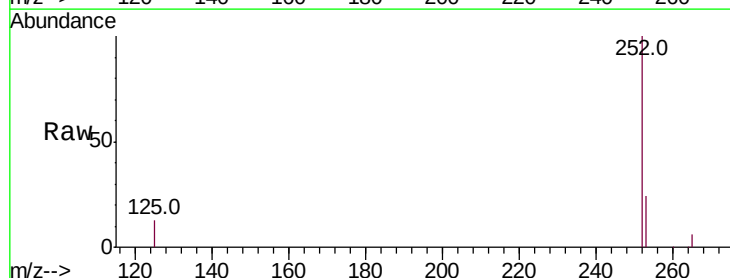
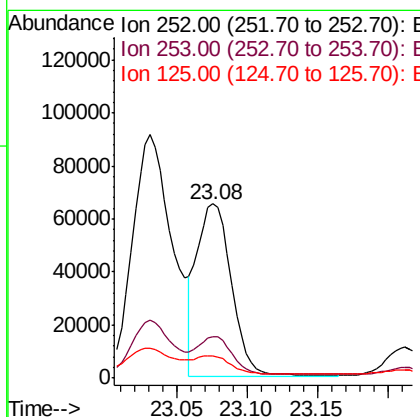
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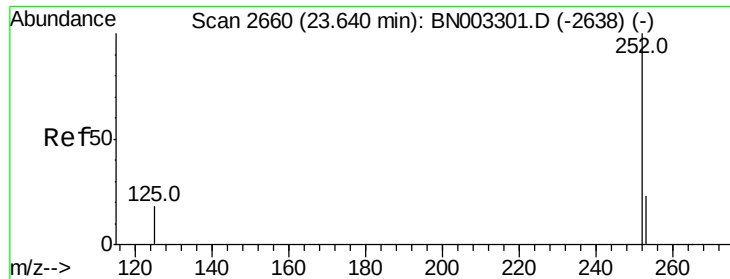
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#36
Benzo(k)fluoranthene
Concen: 0.384 ng
RT: 23.08 min Scan# 2495
Delta R.T. -0.01 min
Lab File: BN003332.D
Acq: 29 Oct 2018 12:21

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.0	18.5	27.7
125	12.8	9.1	13.7





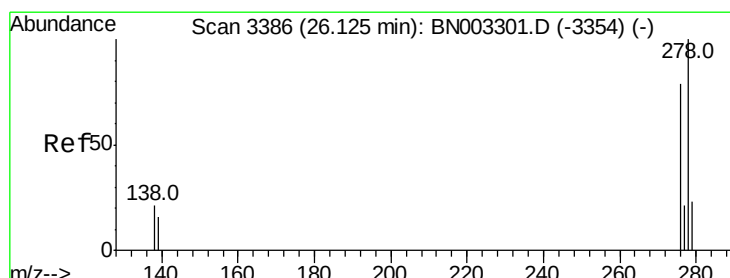
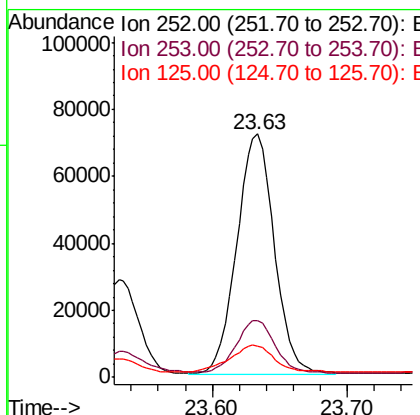
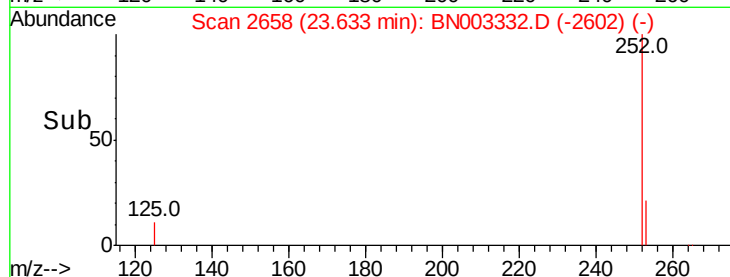
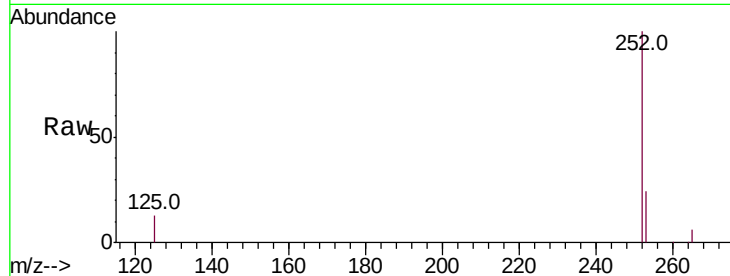
#37
Benzo(a)pyrene
Concen: 0.523 ng/ml
RT: 23.63 min Scan# 2658
Delta R.T. -0.01 min
Lab File: BN003332.D
Acq: 29 Oct 2018 12:21

Instrument :
BNA_N
ClientSampleID :
AOC6-01AMS

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.5	20.1	30.1
125	12.9	16.0	24.0

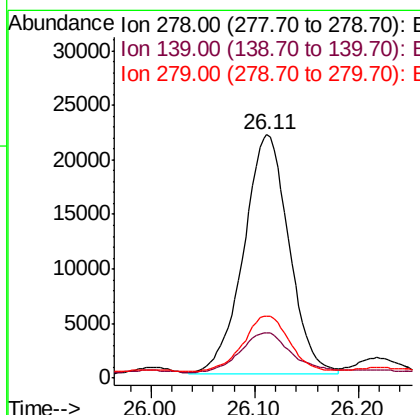
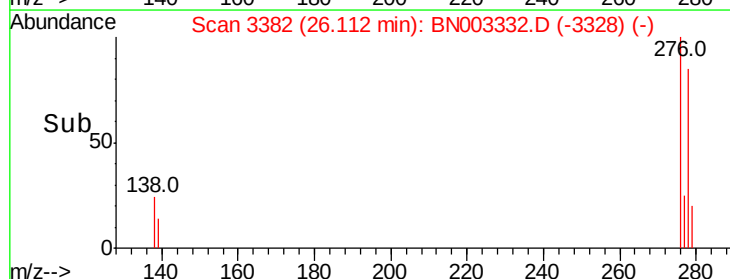
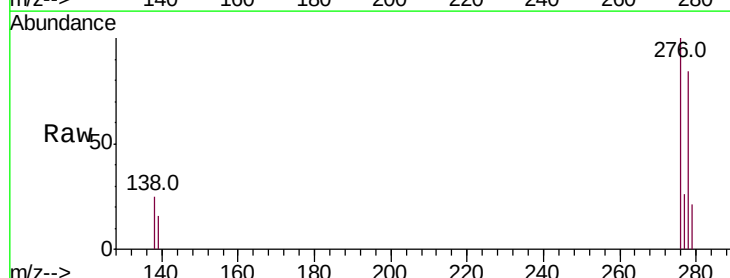
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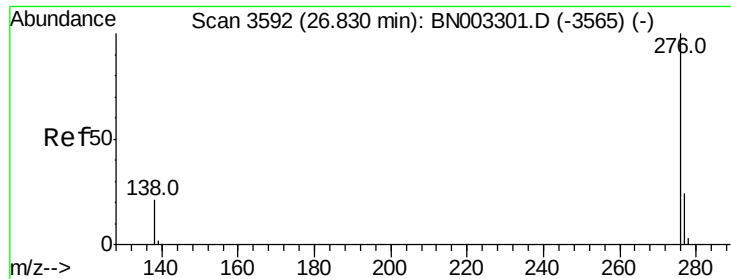
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#38
Dibenzo(a,h)anthracene
Concen: 0.269 ng/ml
RT: 26.11 min Scan# 3382
Delta R.T. -0.01 min
Lab File: BN003332.D
Acq: 29 Oct 2018 12:21

Tgt Ion	Ratio	Lower	Upper
278	100		
139	18.5	13.5	20.3
279	25.6	19.8	29.6





#39

Benzo(a,h,i)perylene

Concen: 0.413 ng

RT: 26.82 min Scan# 3589

Delta R.T. -0.01 min

Lab File: BN003332.D

Acq: 29 Oct 2018 12:21

Instrument :

BNA_N

ClientSampleId :

AOC6-01AMS

Tot Ion	Ratio	Lower	Upper
276	100		
277	24.6	19.5	29.3
138	21.6	17.4	26.2

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