

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072721\
 Data File : BN015707.D
 Acq On : 27 Jul 2021 17:04
 Operator : CG/JU
 Sample : M3186-03DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 AREA-2-(0-7)DL

Quant Time: Jul 27 17:38:13 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN072521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 27 13:51:38 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

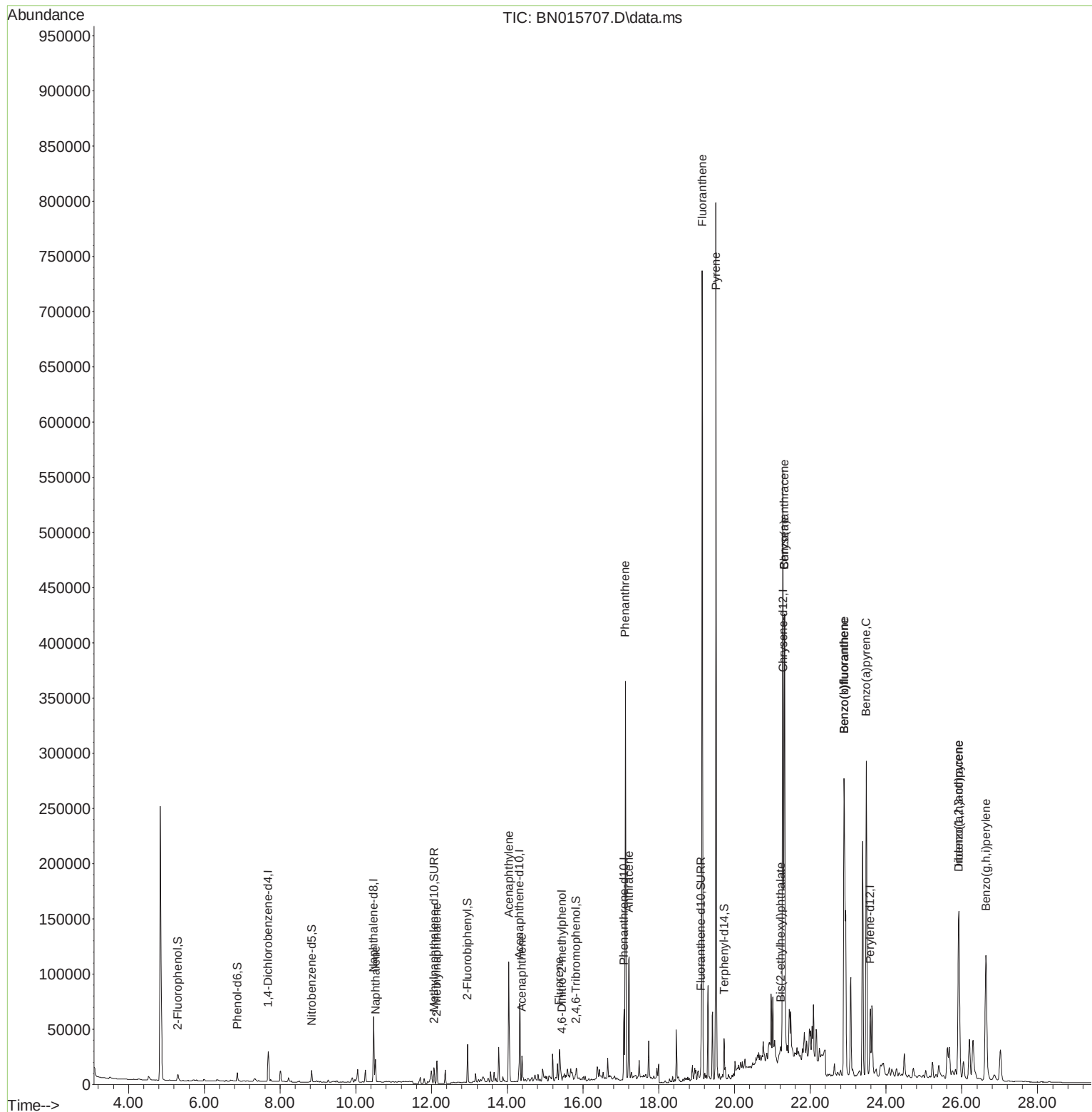
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.689	152	15646	0.400	ng	0.00
7) Naphthalene-d8	10.470	136	75517	0.400	ng	0.00
13) Acenaphthene-d10	14.320	164	44820	0.400	ng	0.00
19) Phenanthrene-d10	17.078	188	89441	0.400	ng	0.00
29) Chrysene-d12	21.281	240	77363	0.400	ng	# 0.00
35) Perylene-d12	23.580	264	77772	0.400	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	6863	0.166	ng	0.00
5) Phenol-d6	6.877	99	8247	0.166	ng	0.00
8) Nitrobenzene-d5	8.835	82	9302	0.164	ng	0.00
11) 2-Methylnaphthalene-d10	12.065	152	19608	0.170	ng	0.00
14) 2,4,6-Tribromophenol	15.817	330	3289	0.170	ng	0.00
15) 2-Fluorobiphenyl	12.949	172	27207	0.154	ng	0.00
27) Fluoranthene-d10	19.118	212	42553	0.174	ng	0.00
31) Terphenyl-d14	19.723	244	32896	0.182	ng	0.00
Target Compounds						
						Qvalue
9) Naphthalene	10.521	128	26499	0.132	ng	99
12) 2-Methylnaphthalene	12.141	142	14951	0.113	ng	98
16) Acenaphthylene	14.040	152	111598	0.576	ng	99
17) Acenaphthene	14.383	154	11893	0.092	ng	94
18) Fluorene	15.373	166	24088	0.152	ng	# 80
20) 4,6-Dinitro-2-methylph...	15.436	198	17	0.129	ng	# 1
25) Phenanthrene	17.115	178	347762	1.317	ng	99
26) Anthracene	17.212	178	133675	0.576	ng	99
28) Fluoranthene	19.147	202	653170	2.221	ng	99
30) Pyrene	19.510	202	700455	2.597	ng	96
32) Benzo(a)anthracene	21.323	228	377714	1.442	ng	95
33) Chrysene	21.323	228	377617	1.446	ng	98
34) Bis(2-ethylhexyl)phtha...	21.217	149	8055	0.231	ng	# 96
36) Indeno(1,2,3-cd)pyrene	25.918	276	237120	0.797	ng	95
37) Benzo(b)fluoranthene	22.892	252	466651	1.724	ng	98
38) Benzo(k)fluoranthene	22.892	252	466651	1.685	ng	99
39) Benzo(a)pyrene	23.478	252	392740	1.614	ng	99
40) Dibenzo(a,h)anthracene	25.922	278	67851	0.279	ng	# 93
41) Benzo(g,h,i)perylene	26.637	276	244516	0.985	ng	100

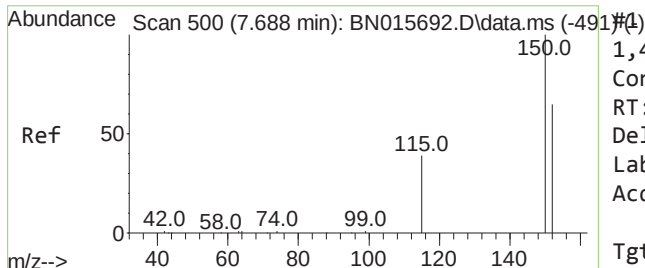
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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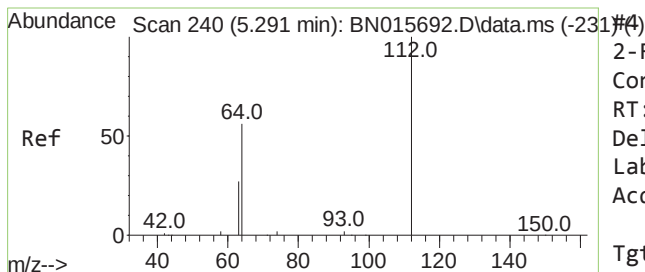
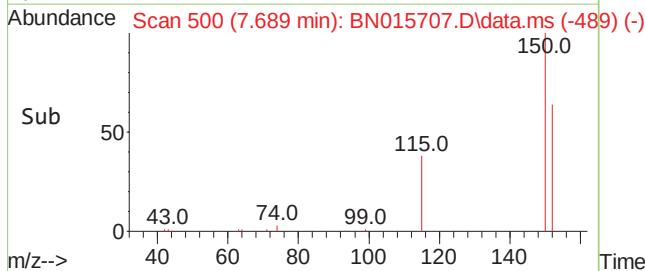
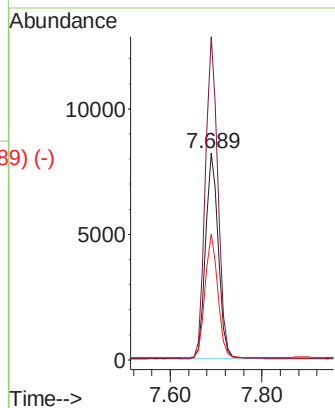
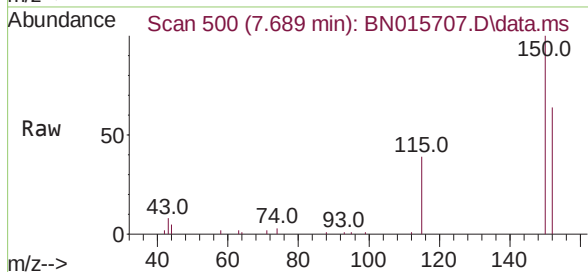




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.689 min Scan# 500
 Delta R.T. -0.000 min
 Lab File: BN015707.D
 Acq: 27 Jul 2021 17:04

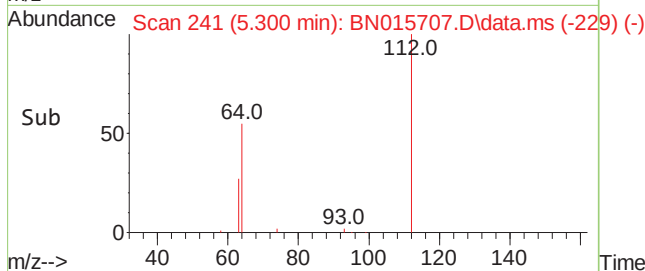
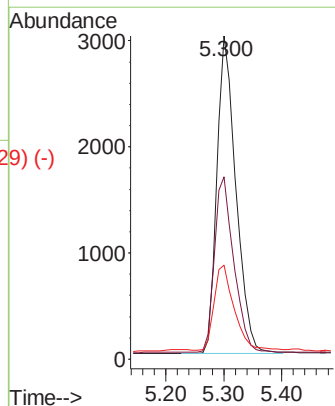
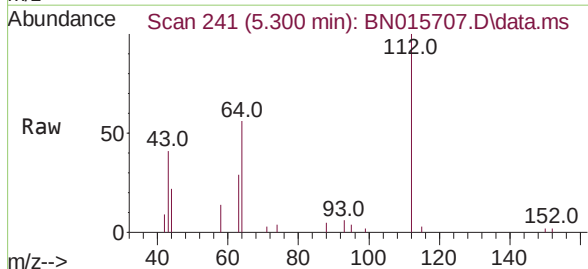
Instrument :
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 ClientSampleId :
 AREA-2-(0-7)DL

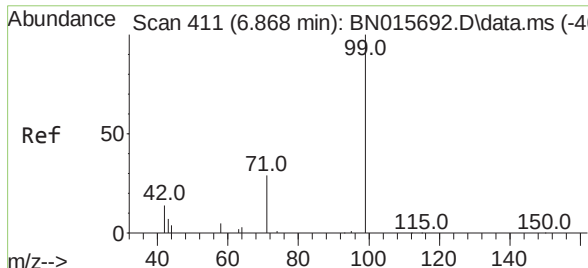
Tgt Ion:	152	Resp:	15646
Ion	Ratio	Lower	Upper
152	100		
150	156.2	125.2	187.8
115	61.0	48.6	73.0



2-Fluorophenol
 Concen: 0.166 ng
 RT: 5.300 min Scan# 241
 Delta R.T. 0.009 min
 Lab File: BN015707.D
 Acq: 27 Jul 2021 17:04

Tgt Ion:	112	Resp:	6863
Ion	Ratio	Lower	Upper
112	100		
64	56.0	44.8	67.2
63	27.8	22.2	33.4

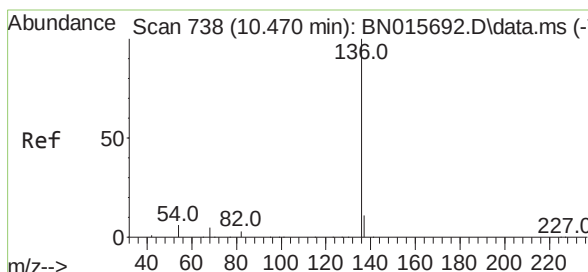
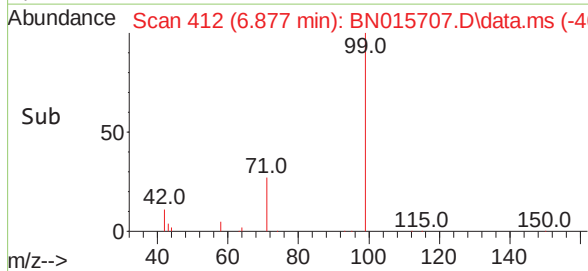
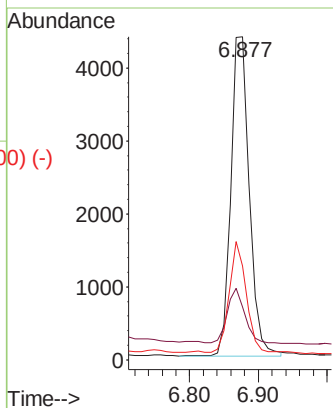
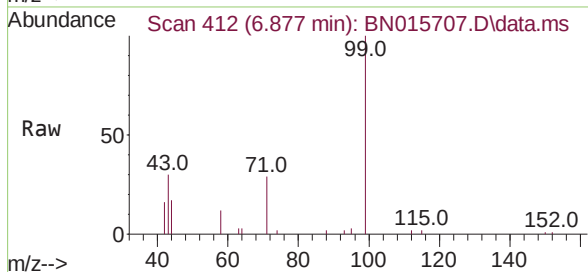




Phenol-d6
 Concen: 0.166 ng
 RT: 6.877 min Scan# 412
 Delta R.T. 0.009 min
 Lab File: BN015707.D
 Acq: 27 Jul 2021 17:04

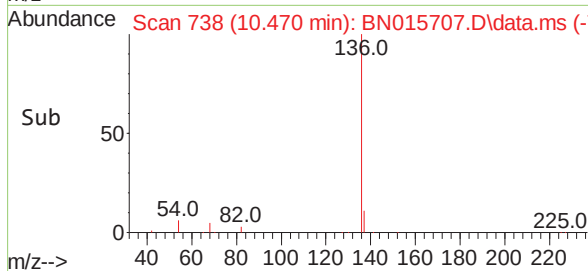
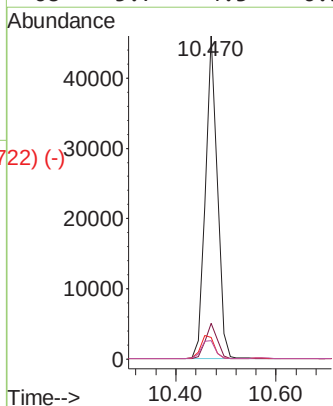
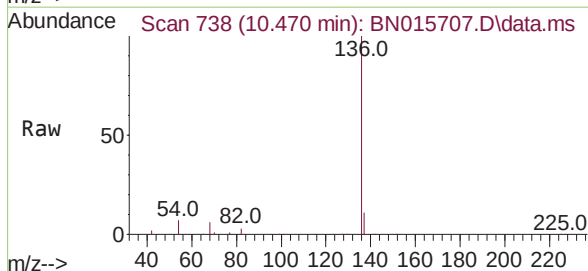
Instrument :
 BNA_N
 ClientSampleId :
 AREA-2-(0-7)DL

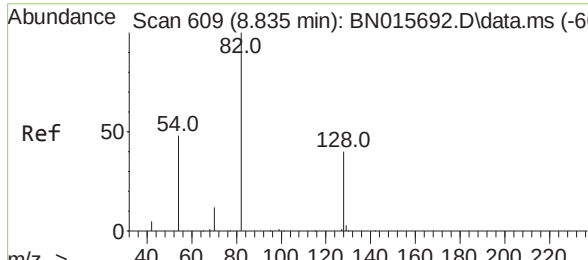
Tgt Ion:	99	Resp:	8247
Ion	Ratio	Lower	Upper
99	100		
42	16.3	13.4	20.0
71	32.0	24.5	36.7



Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.470 min Scan# 738
 Delta R.T. 0.000 min
 Lab File: BN015707.D
 Acq: 27 Jul 2021 17:04

Tgt Ion:	136	Resp:	75517
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	6.7	5.0	7.4
68	5.7	4.3	6.5

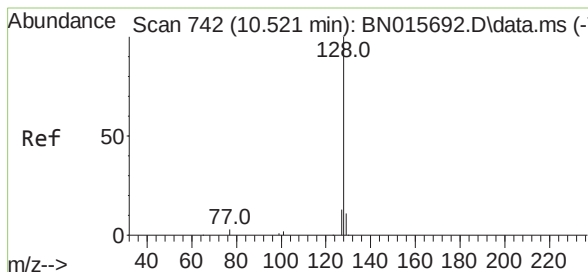
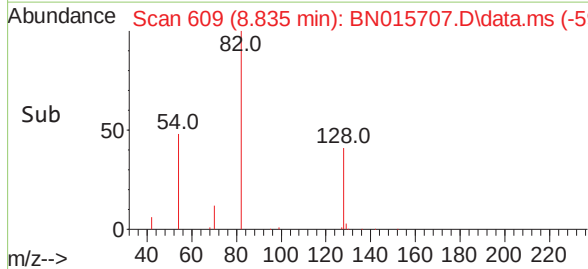
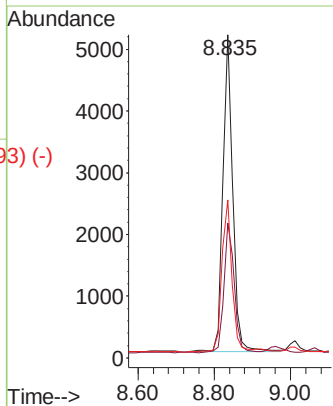
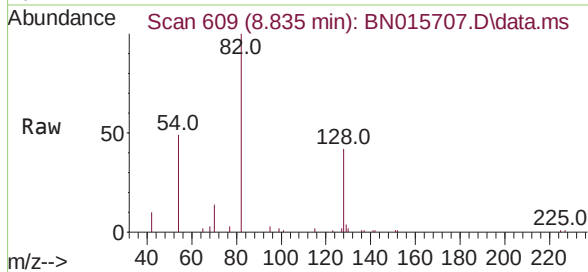




Scan 609 (8.835 min): BN015692.D\data.ms (-606)
Nitrobenzene-d5
 Concen: 0.164 ng
 RT: 8.835 min Scan# 609
 Delta R.T. 0.000 min
 Lab File: BN015707.D
 Acq: 27 Jul 2021 17:04

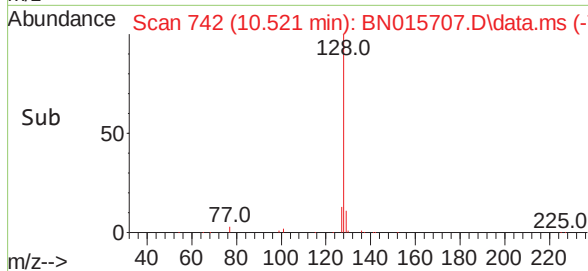
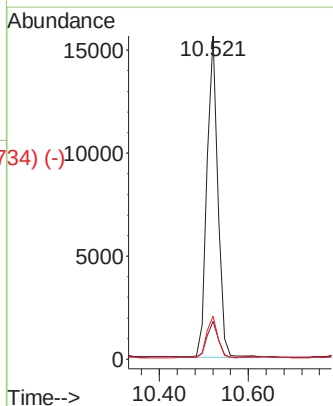
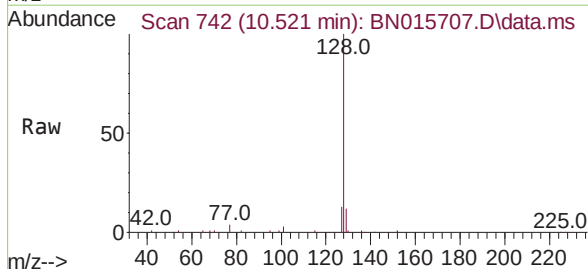
Instrument :
 BNA_N
ClientSampled :
 AREA-2-(0-7)DL

Tgt Ion:	82	Resp:	9302
Ion	Ratio	Lower	Upper
82	100		
128	41.8	32.0	48.0
54	48.9	38.9	58.3



Scan 742 (10.521 min): BN015692.D\data.ms (-737)
Naphthalene
 Concen: 0.132 ng
 RT: 10.521 min Scan# 742
 Delta R.T. 0.000 min
 Lab File: BN015707.D
 Acq: 27 Jul 2021 17:04

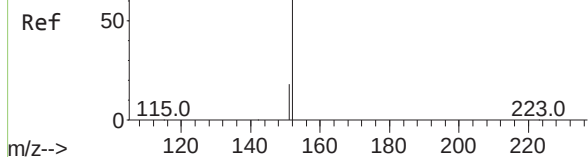
Tgt Ion:	128	Resp:	26499
Ion	Ratio	Lower	Upper
128	100		
129	11.6	8.9	13.3
127	13.3	10.4	15.6



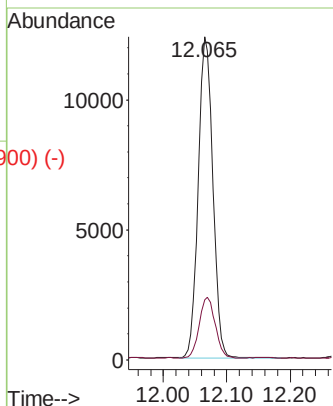
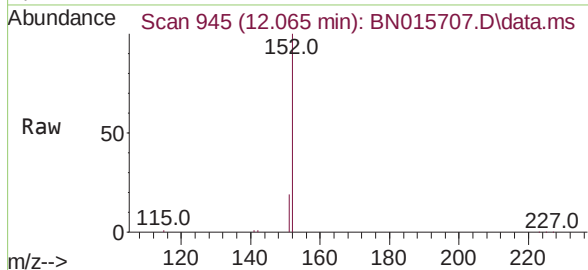
Abundance Scan 945 (12.065 min): BN015692.D\data.ms (-93#14)

2-Methylnaphthalene-d10
Concen: 0.170 ng
RT: 12.065 min Scan# 945
Delta R.T. 0.000 min
Lab File: BN015707.D
Acq: 27 Jul 2021 17:04

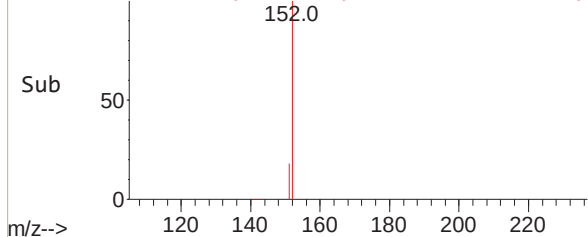
Instrument :
BNA_N
ClientSampleId :
AREA-2-(0-7)DL



Tgt Ion:152 Resp: 19608
Ion Ratio Lower Upper
152 100
151 20.5 16.3 24.5



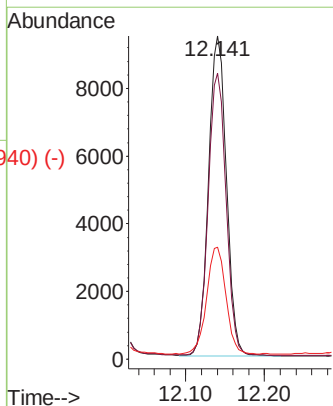
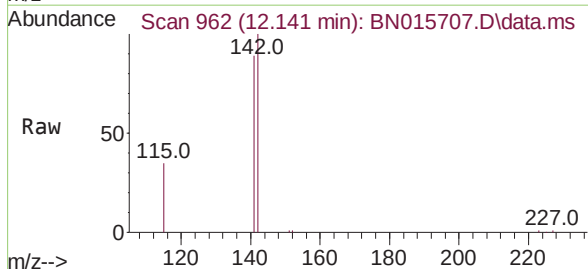
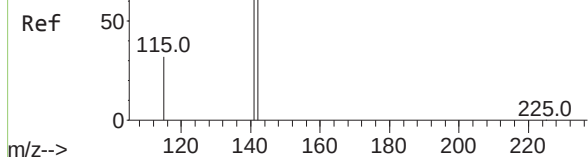
Abundance Scan 945 (12.065 min): BN015707.D\data.ms (-900) (-)



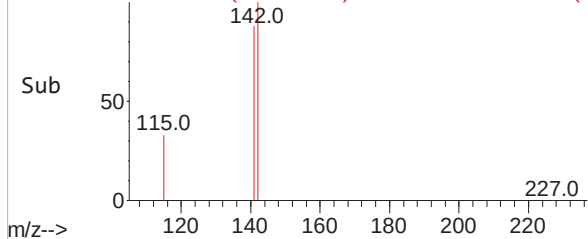
Abundance Scan 962 (12.141 min): BN015692.D\data.ms (-95#12)

2-Methylnaphthalene
Concen: 0.113 ng
RT: 12.141 min Scan# 962
Delta R.T. 0.000 min
Lab File: BN015707.D
Acq: 27 Jul 2021 17:04

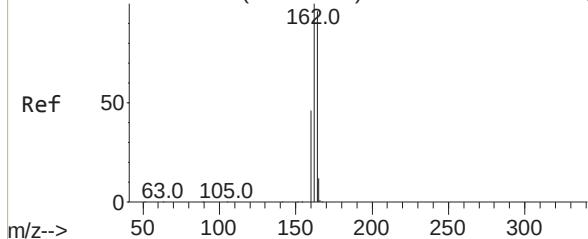
Tgt Ion:142 Resp: 14951
Ion Ratio Lower Upper
142 100
141 88.5 69.4 104.2
115 34.6 25.9 38.9



Abundance Scan 962 (12.141 min): BN015707.D\data.ms (-940) (-)



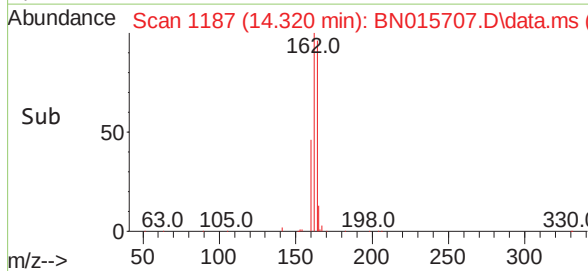
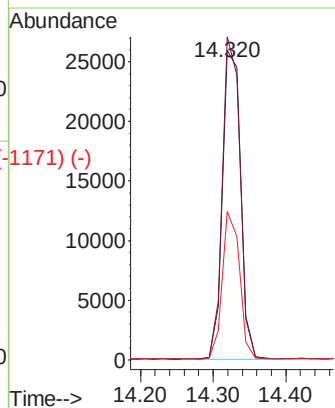
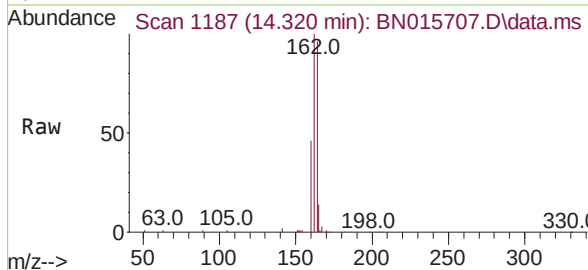
Abundance Scan 1187 (14.319 min): BN015692.D\data.ms (-1183) (-)



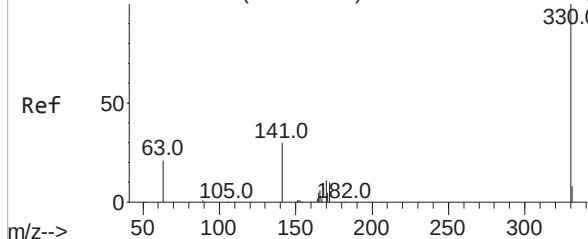
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.320 min Scan# 1187
Delta R.T. 0.000 min
Lab File: BN015707.D
Acq: 27 Jul 2021 17:04

Instrument :
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ClientSampleId :
AREA-2-(0-7)DL

Tgt Ion:164 Resp: 44820
Ion Ratio Lower Upper
164 100
162 104.4 83.6 125.4
160 47.8 38.6 58.0

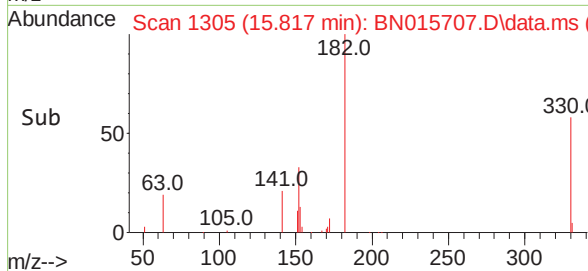
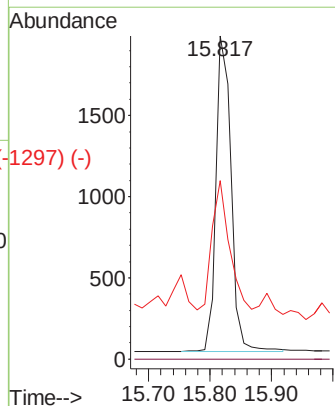
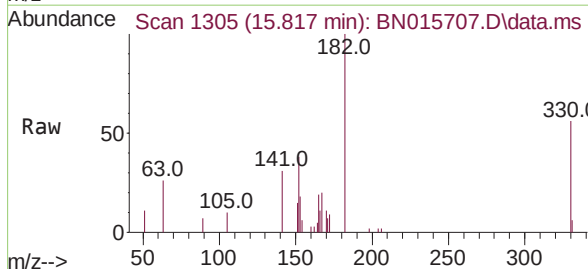


Abundance Scan 1305 (15.817 min): BN015692.D\data.ms (-1304) (-)

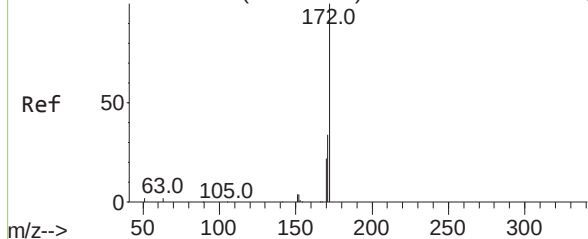


2,4,6-Tribromophenol
Concen: 0.170 ng
RT: 15.817 min Scan# 1305
Delta R.T. 0.000 min
Lab File: BN015707.D
Acq: 27 Jul 2021 17:04

Tgt Ion:330 Resp: 3289
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 48.3 28.5 42.7#



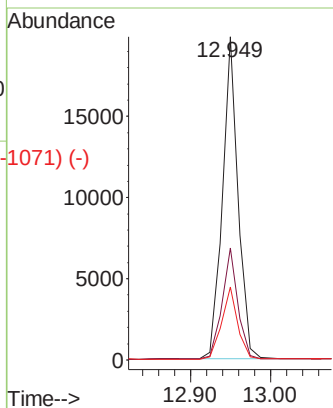
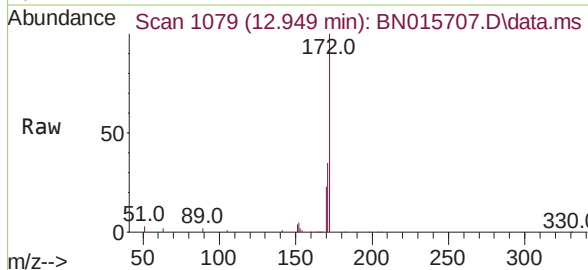
Abundance Scan 1079 (12.949 min): BN015692.D\data.ms (-1071) (-)



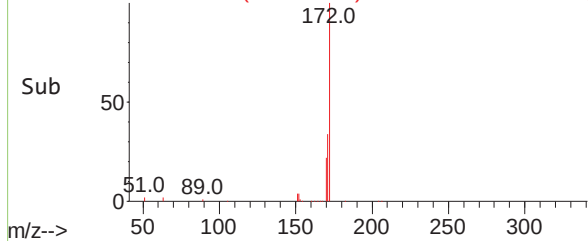
2-Fluorobiphenyl
Concen: 0.154 ng
RT: 12.949 min Scan# 1079
Delta R.T. 0.000 min
Lab File: BN015707.D
Acq: 27 Jul 2021 17:04

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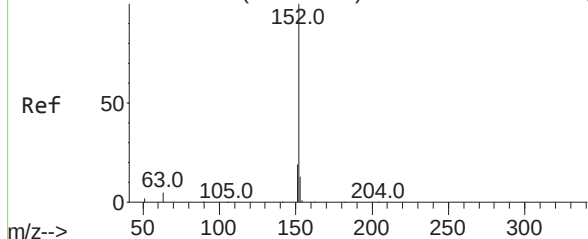
Tgt Ion:	172	Resp:	27207
Ion	Ratio	Lower	Upper
172	100		
171	34.7	27.4	41.0
170	22.6	17.9	26.9



Abundance Scan 1079 (12.949 min): BN015707.D\data.ms (-1071) (-)

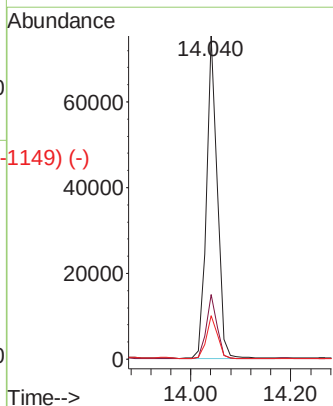
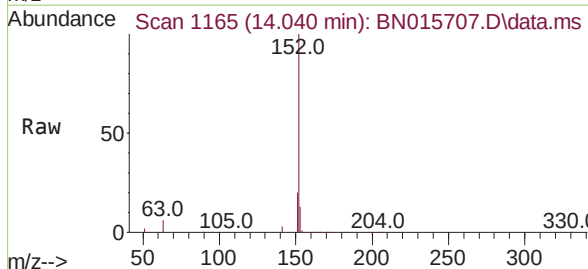


Abundance Scan 1165 (14.040 min): BN015692.D\data.ms (-1149) (-)

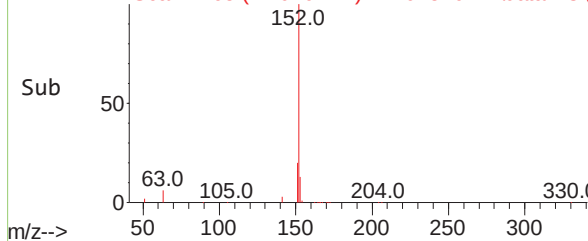


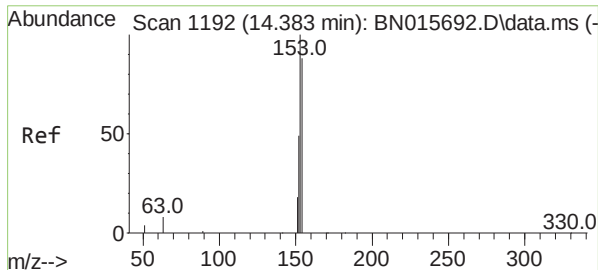
Acenaphthylene
Concen: 0.576 ng
RT: 14.040 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BN015707.D
Acq: 27 Jul 2021 17:04

Tgt Ion:	152	Resp:	111598
Ion	Ratio	Lower	Upper
152	100		
151	19.7	15.4	23.2
153	13.6	10.4	15.6



Abundance Scan 1165 (14.040 min): BN015707.D\data.ms (-1149) (-)

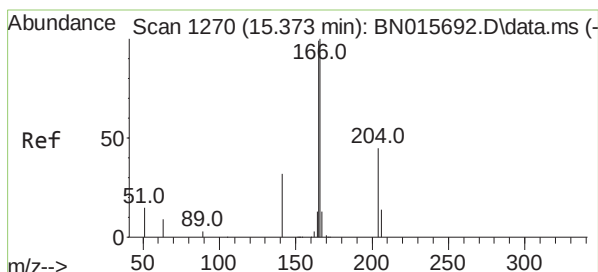
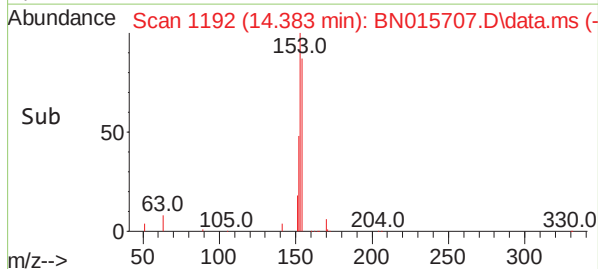
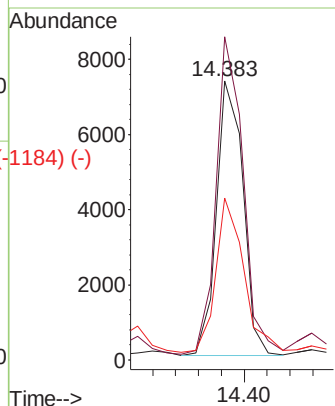
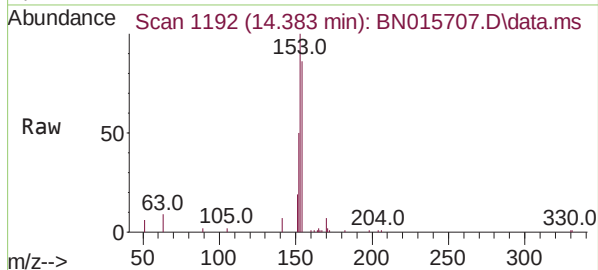




Acenaphthene
Concen: 0.092 ng
RT: 14.383 min Scan# 1192
Delta R.T. 0.000 min
Lab File: BN015707.D
Acq: 27 Jul 2021 17:04

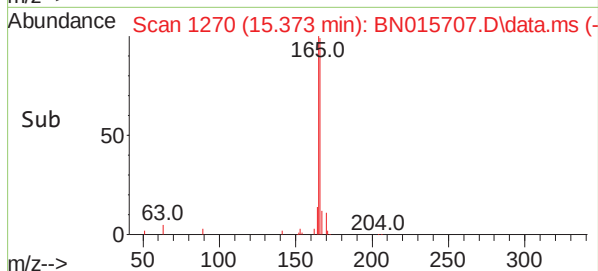
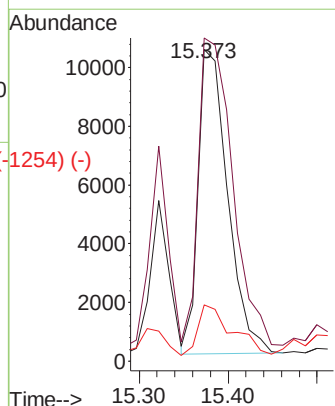
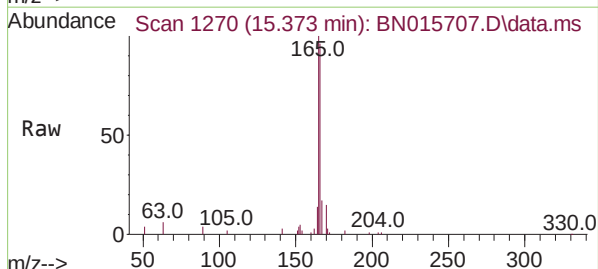
Instrument :
BNA_N
ClientSampleId :
AREA-2-(0-7)DL

Tgt Ion:154 Resp: 11893
Ion Ratio Lower Upper
154 100
153 117.3 89.0 133.6
152 59.8 43.3 64.9



Fluorene
Concen: 0.152 ng
RT: 15.373 min Scan# 1270
Delta R.T. 0.000 min
Lab File: BN015707.D
Acq: 27 Jul 2021 17:04

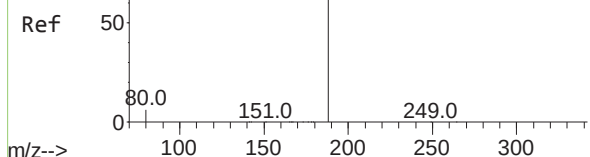
Tgt Ion:166 Resp: 24088
Ion Ratio Lower Upper
166 100
165 117.9 77.9 116.9#
167 19.3 10.8 16.2#



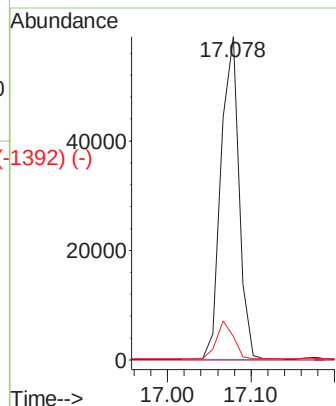
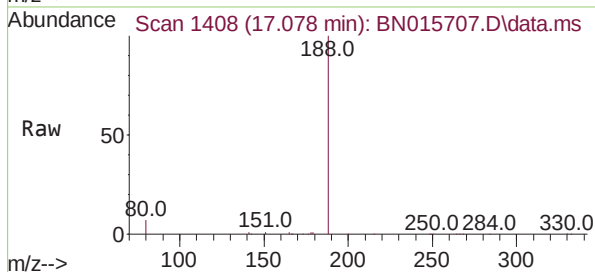
Abundance Scan 1408 (17.078 min): BN015692.D\data.ms (-1412) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.078 min Scan# 1408
Delta R.T. 0.000 min
Lab File: BN015707.D
Acq: 27 Jul 2021 17:04

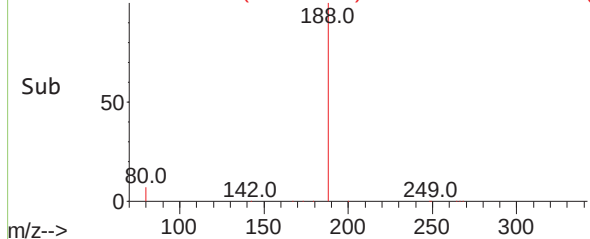
Instrument :
BNA_N
ClientSampleId :
AREA-2-(0-7)DL



Tgt Ion:	188	Resp:	89441
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	7.3	5.3	7.9



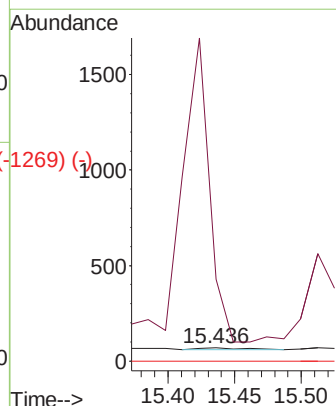
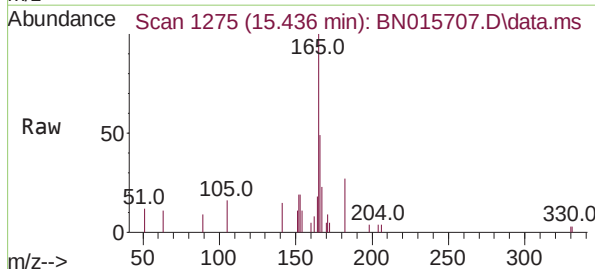
Abundance Scan 1408 (17.078 min): BN015707.D\data.ms (-1392) (-)



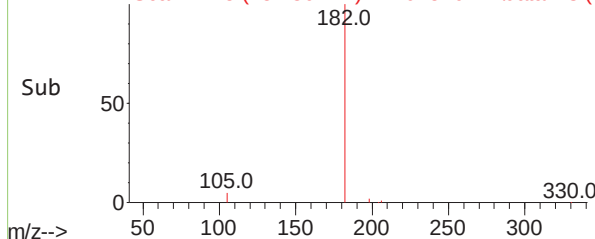
Abundance Scan 1277 (15.461 min): BN015692.D\data.ms (-1720) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.129 ng
RT: 15.436 min Scan# 1275
Delta R.T. -0.025 min
Lab File: BN015707.D
Acq: 27 Jul 2021 17:04

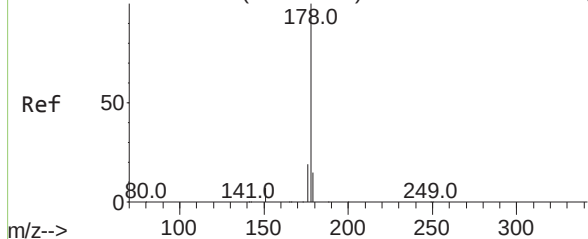
Tgt Ion:	198	Resp:	17
Ion	Ratio	Lower	Upper
198	100		
182	621.7	16.4	24.6#
77	0.0	0.0	0.0



Abundance Scan 1275 (15.436 min): BN015707.D\data.ms (-1269) (-)



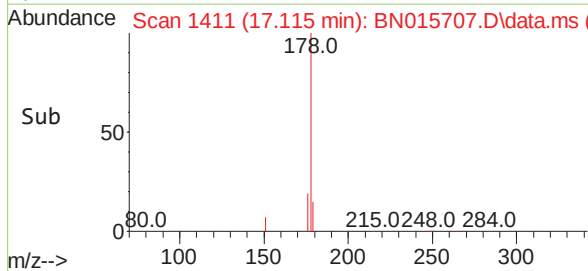
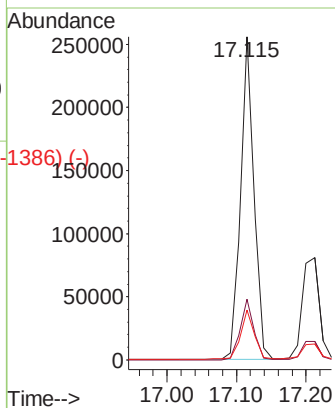
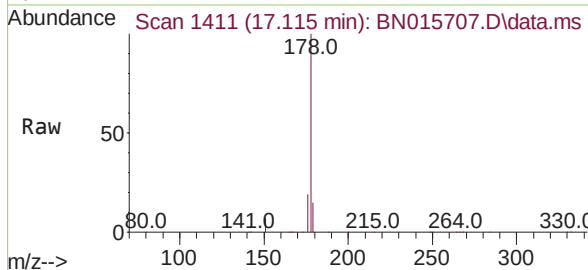
Abundance Scan 1411 (17.115 min): BN015692.D\data.ms (-1425) (-)



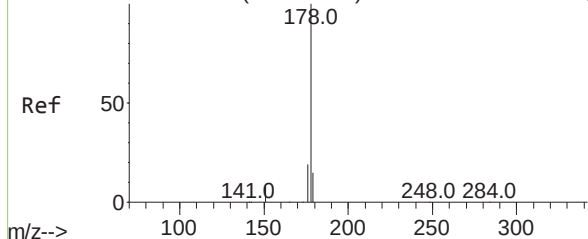
Phenanthrene
Concen: 1.317 ng
RT: 17.115 min Scan# 1411
Delta R.T. 0.000 min
Lab File: BN015707.D
Acq: 27 Jul 2021 17:04

Instrument :
BNA_N
ClientSampleId :
AREA-2-(0-7)DL

Tgt Ion:	178	Resp:	347762
Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.1	22.7
179	15.8	12.4	18.6

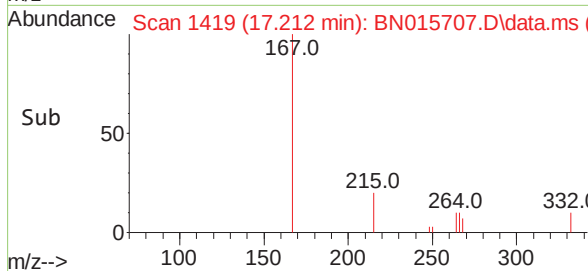
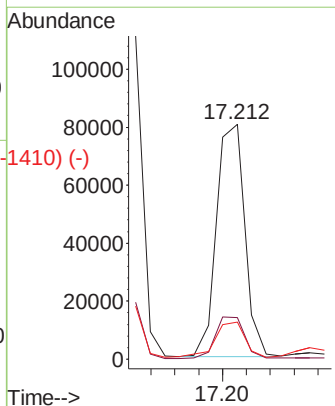
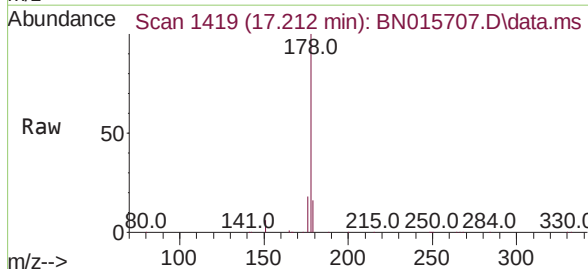


Abundance Scan 1418 (17.200 min): BN015692.D\data.ms (-1426) (-)

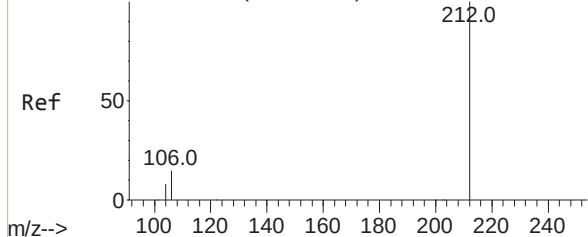


Anthracene
Concen: 0.576 ng
RT: 17.212 min Scan# 1419
Delta R.T. 0.012 min
Lab File: BN015707.D
Acq: 27 Jul 2021 17:04

Tgt Ion:	178	Resp:	133675
Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.6	21.8
179	15.6	12.2	18.2



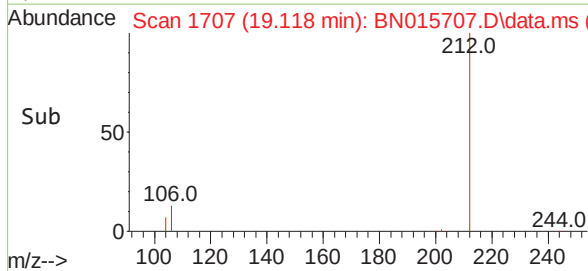
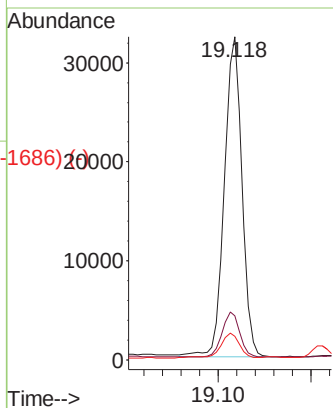
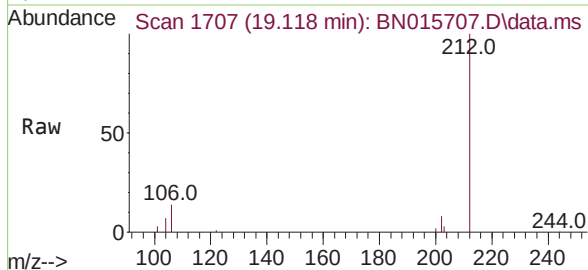
Abundance Scan 1706 (19.113 min): BN015692.D\data.ms (-1627) (-)



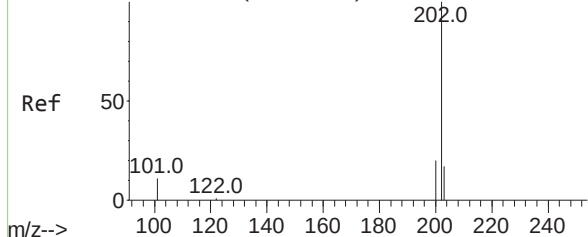
Fluoranthene-d10
Concen: 0.174 ng
RT: 19.118 min Scan# 1707
Delta R.T. 0.005 min
Lab File: BN015707.D
Acq: 27 Jul 2021 17:04

Instrument :
BNA_N
ClientSampleId :
AREA-2-(0-7)DL

Tgt Ion:212 Resp: 42553
Ion Ratio Lower Upper
212 100
106 14.1 11.5 17.3
104 8.2 6.3 9.5

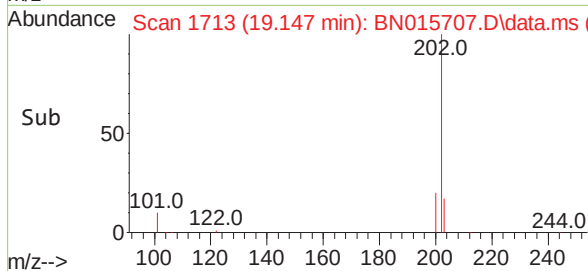
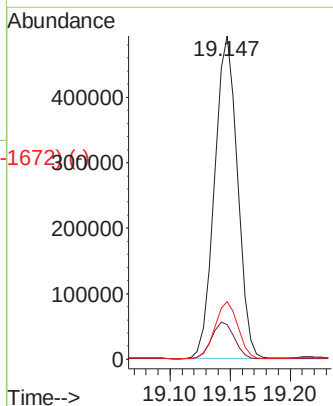
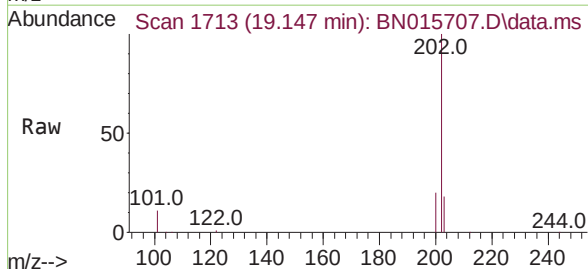


Abundance Scan 1712 (19.142 min): BN015692.D\data.ms (-1628) (-)



Fluoranthene
Concen: 2.221 ng
RT: 19.147 min Scan# 1713
Delta R.T. 0.005 min
Lab File: BN015707.D
Acq: 27 Jul 2021 17:04

Tgt Ion:202 Resp: 653170
Ion Ratio Lower Upper
202 100
101 11.5 9.4 14.2
203 17.7 13.8 20.8



Abundance Scan 2006 (21.280 min): BN015692.D\data.ms (-1929) (-)

Chrysene-d12

Concen: 0.400 ng

RT: 21.281 min Scan# 2006

Delta R.T. 0.000 min

Lab File: BN015707.D

Acq: 27 Jul 2021 17:04

Tgt Ion:240 Resp: 77363

Ion Ratio Lower Upper

240 100

120 16.9 4.9 7.3#

236 27.8 20.4 30.6

Abundance Scan 2006 (21.281 min): BN015707.D\data.ms

Ref 50

Raw 50

Sub 50

m/z-->

Abundance Scan 2006 (21.281 min): BN015707.D\data.ms (-1987) (-)

Ref 50

Raw 50

Sub 50

m/z-->

Abundance Scan 2006 (21.281 min): BN015707.D\data.ms (-1987) (-)

Ref 50

Raw 50

Sub 50

m/z-->

Abundance Scan 2006 (21.281 min): BN015707.D\data.ms (-1987) (-)

Ref 50

Raw 50

Sub 50

m/z-->

Abundance Scan 2006 (21.281 min): BN015707.D\data.ms (-1987) (-)

Ref 50

Raw 50

Sub 50

m/z-->

Abundance Scan 2006 (21.281 min): BN015707.D\data.ms (-1987) (-)

Ref 50

Raw 50

Sub 50

m/z-->

Abundance Scan 2006 (21.281 min): BN015707.D\data.ms (-1987) (-)

Ref 50

Raw 50

Sub 50

m/z-->

Abundance Scan 2006 (21.281 min): BN015707.D\data.ms (-1987) (-)

Ref 50

Raw 50

Sub 50

m/z-->

Abundance Scan 2006 (21.281 min): BN015707.D\data.ms (-1987) (-)

Ref 50

Raw 50

Sub 50

m/z-->

Abundance Scan 2006 (21.281 min): BN015707.D\data.ms (-1987) (-)

Ref 50

Raw 50

Sub 50

m/z-->

Abundance Scan 2006 (21.281 min): BN015707.D\data.ms (-1987) (-)

Ref 50

Raw 50

Sub 50

m/z-->

Abundance Scan 2006 (21.281 min): BN015707.D\data.ms (-1987) (-)

Ref 50

Raw 50

Sub 50

m/z-->

Abundance Scan 2006 (21.281 min): BN015707.D\data.ms (-1987) (-)

Ref 50

Raw 50

Sub 50

m/z-->

Abundance

50000

40000

30000

20000

10000

0

Time-->

21.20

21.30

Abundance Scan 1785 (19.505 min): BN015692.D\data.ms (-1736) (-)

Ref 50

Raw 50

Sub 50

m/z-->

Abundance Scan 1785 (19.505 min): BN015692.D\data.ms (-1736) (-)

Ref 50

Raw 50

Sub 50

m/z-->

Abundance Scan 1785 (19.505 min): BN015692.D\data.ms (-1736) (-)

Ref 50

Raw 50

Sub 50

m/z-->

Abundance Scan 1785 (19.505 min): BN015692.D\data.ms (-1736) (-)

Ref 50

Raw 50

Sub 50

m/z-->

Abundance Scan 1785 (19.505 min): BN015692.D\data.ms (-1736) (-)

Ref 50

Raw 50

Sub 50

m/z-->

Abundance Scan 1785 (19.505 min): BN015692.D\data.ms (-1736) (-)

Ref 50

Raw 50

Sub 50

m/z-->

Abundance Scan 1785 (19.505 min): BN015692.D\data.ms (-1736) (-)

Ref 50

Raw 50

Sub 50

m/z-->

Abundance Scan 1785 (19.505 min): BN015692.D\data.ms (-1736) (-)

Ref 50

Raw 50

Sub 50

m/z-->

Abundance Scan 1785 (19.505 min): BN015692.D\data.ms (-1736) (-)

Ref 50

Raw 50

Sub 50

m/z-->

Abundance

50000

40000

30000

20000

10000

0

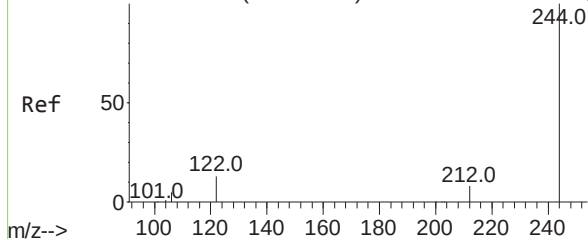
Time-->

19.40

19.50

19.60

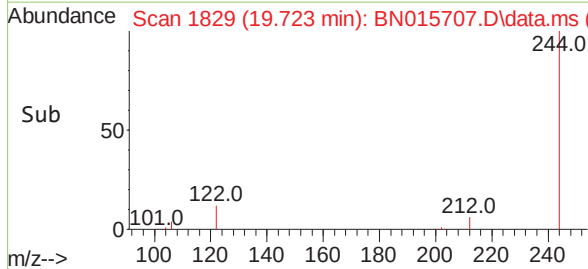
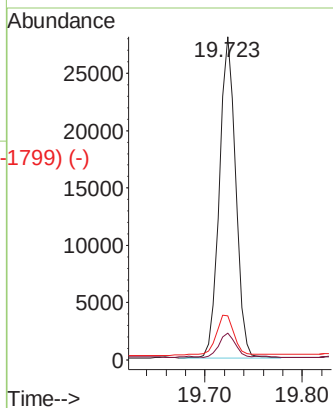
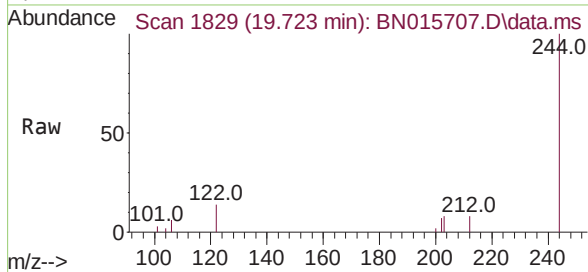
Abundance Scan 1828 (19.718 min): BN015692.D\data.ms (-1820) (-)



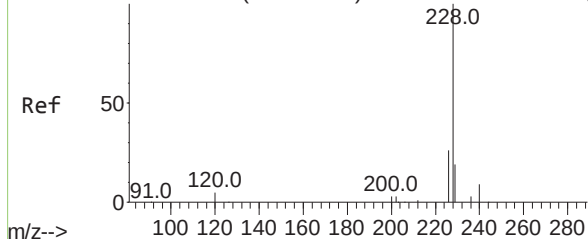
Terphenyl-d14
Concen: 0.182 ng
RT: 19.723 min Scan# 1829
Delta R.T. 0.000 min
Lab File: BN015707.D
Acq: 27 Jul 2021 17:04

Instrument :
BNA_N
ClientSampleId :
AREA-2-(0-7)DL

Tgt Ion:	244	Resp:	32896
Ion	Ratio	Lower	Upper
244	100		
212	8.2	6.2	9.2
122	13.7	10.9	16.3

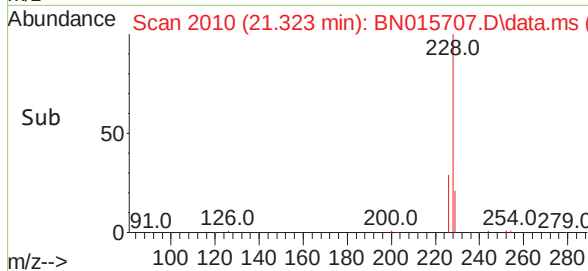
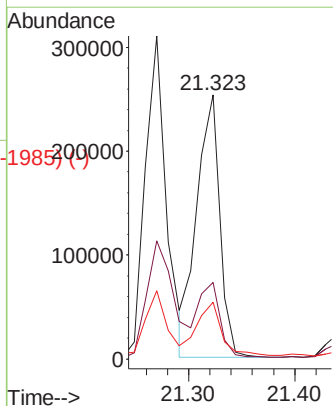
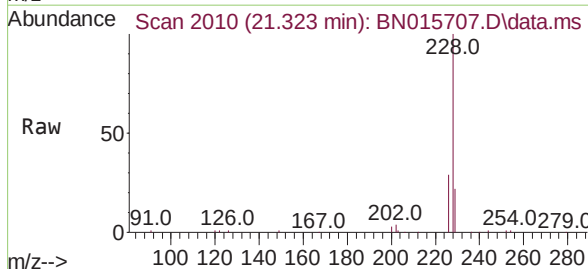


Abundance Scan 2004 (21.259 min): BN015692.D\data.ms (-1930) (-)

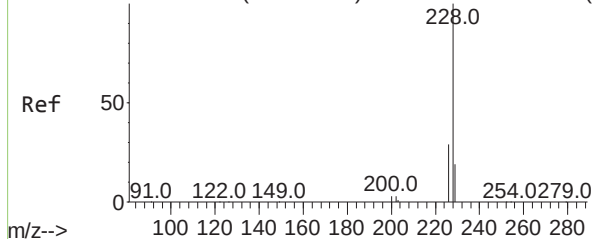


Benzo(a)anthracene
Concen: 1.442 ng
RT: 21.323 min Scan# 2010
Delta R.T. 0.064 min
Lab File: BN015707.D
Acq: 27 Jul 2021 17:04

Tgt Ion:	228	Resp:	377714
Ion	Ratio	Lower	Upper
228	100		
226	29.1	21.2	31.8
229	21.6	15.5	23.3



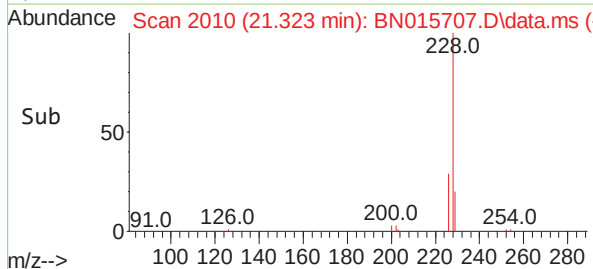
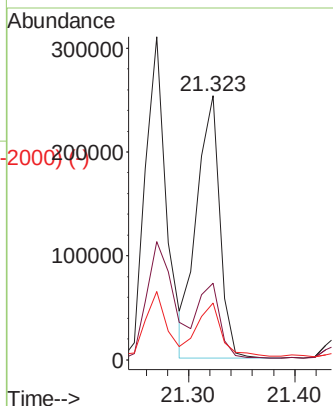
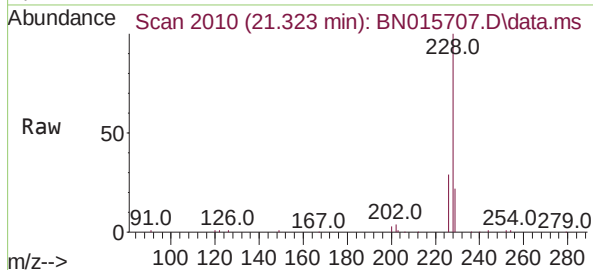
Abundance Scan 2009 (21.312 min): BN015692.D\data.ms (-2000) (-)



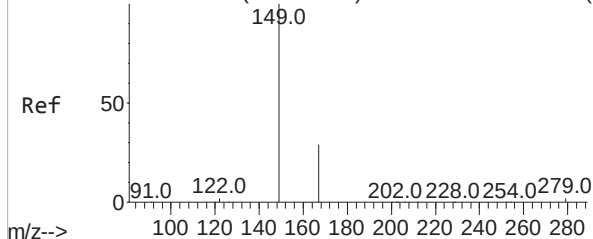
Chrysene
Concen: 1.446 ng
RT: 21.323 min Scan# 2010
Delta R.T. 0.011 min
Lab File: BN015707.D
Acq: 27 Jul 2021 17:04

Instrument :
BNA_N
ClientSampleId :
AREA-2-(0-7)DL

Tgt Ion:	228	Resp:	377617
Ion	Ratio	Lower	Upper
228	100		
226	29.1	23.4	35.0
229	21.6	15.5	23.3

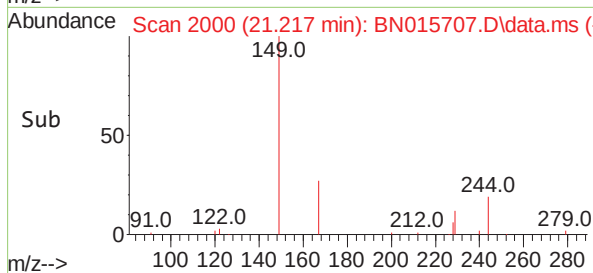
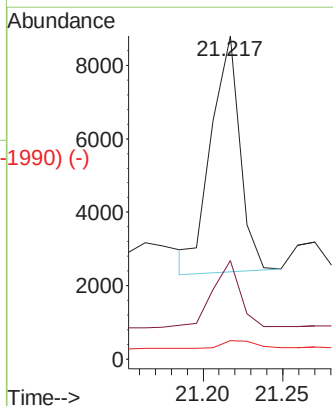
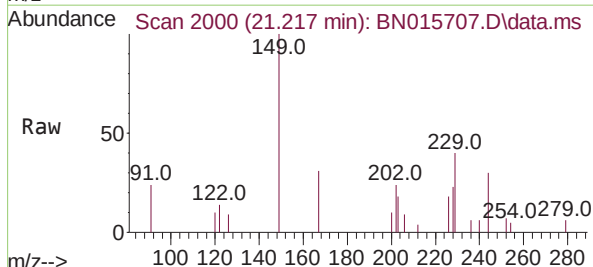


Abundance Scan 1999 (21.206 min): BN015692.D\data.ms (-1999) (-)



Bis(2-ethylhexyl)phthalate
Concen: 0.231 ng
RT: 21.217 min Scan# 2000
Delta R.T. 0.011 min
Lab File: BN015707.D
Acq: 27 Jul 2021 17:04

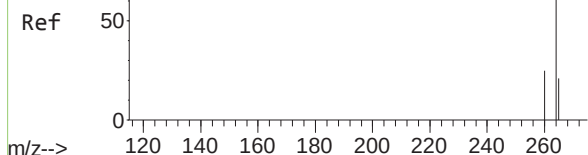
Tgt Ion:	149	Resp:	8055
Ion	Ratio	Lower	Upper
149	100		
167	30.4	22.6	34.0
279	5.0	2.8	4.2#



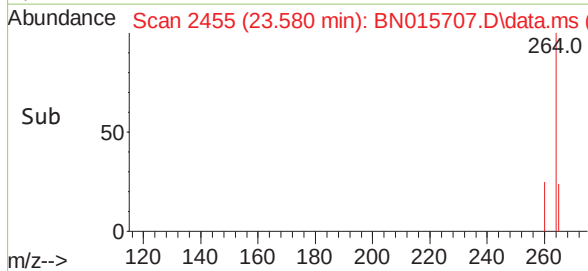
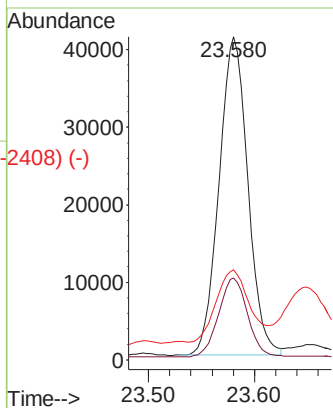
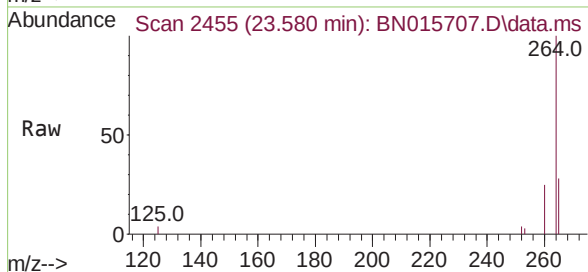
Abundance Scan 2450 (23.563 min): BN015692.D\data.ms (-2435) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.580 min Scan# 2455
Delta R.T. 0.010 min
Lab File: BN015707.D
Acq: 27 Jul 2021 17:04

Instrument :
BNA_N
ClientSampleId :
AREA-2-(0-7)DL



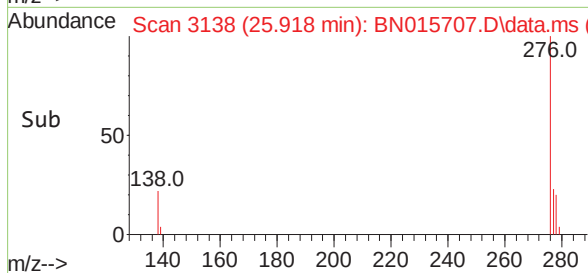
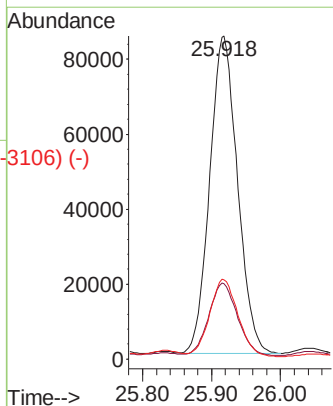
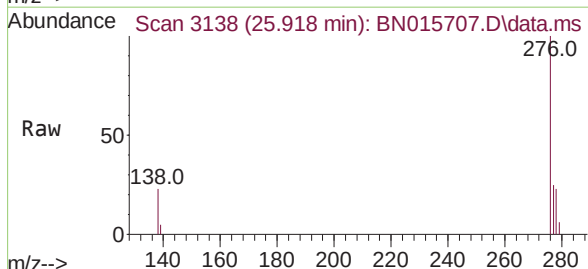
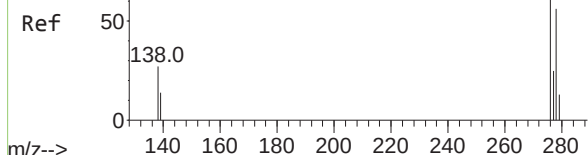
Tgt Ion:	264	Resp:	77772
Ion	Ratio	Lower	Upper
264	100		
260	25.4	19.8	29.8
265	27.9	19.0	28.6



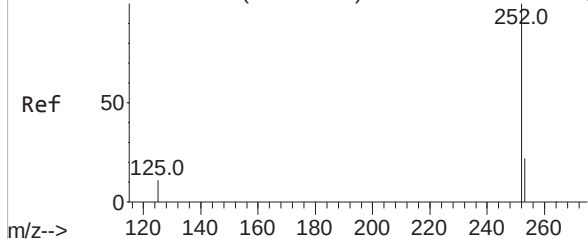
Abundance Scan 3132 (25.898 min): BN015692.D\data.ms (-3106) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.797 ng
RT: 25.918 min Scan# 3138
Delta R.T. 0.010 min
Lab File: BN015707.D
Acq: 27 Jul 2021 17:04

Tgt Ion:	276	Resp:	237120
Ion	Ratio	Lower	Upper
276	100		
138	23.6	23.0	34.4
277	24.8	20.0	30.0

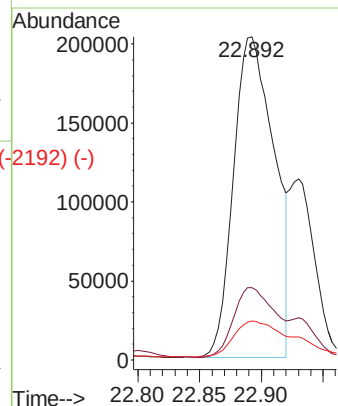
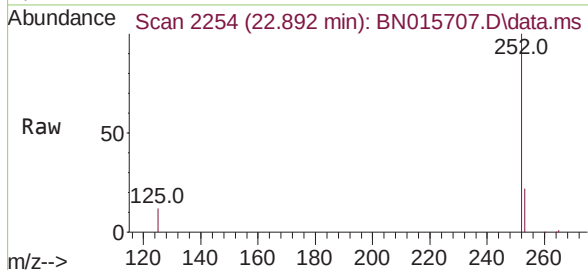


Abundance Scan 2248 (22.872 min): BN015692.D\data.ms (-230) (-)

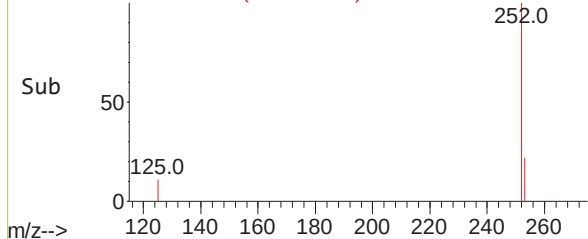


Benzo(b)fluoranthene
Concen: 1.724 ng
RT: 22.892 min Scan# 2254
Delta R.T. 0.014 min
Lab File: BN015707.D
Acq: 27 Jul 2021 17:04

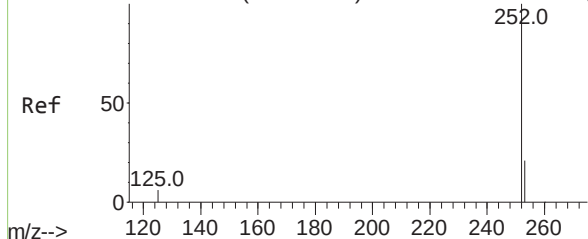
Tgt Ion:	252	Resp:	466651
Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.5	26.3
125	12.0	8.9	13.3



Abundance Scan 2254 (22.892 min): BN015707.D\data.ms (-2192) (-)

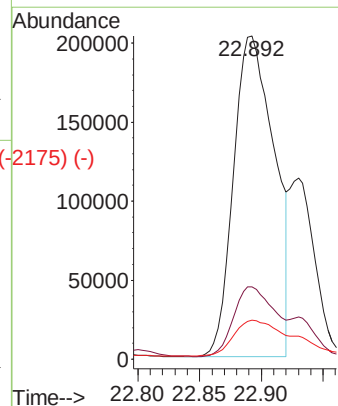
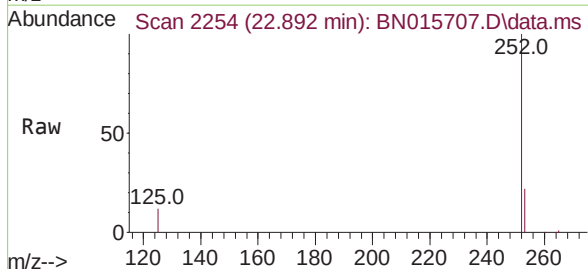


Abundance Scan 2261 (22.916 min): BN015692.D\data.ms (-236) (-)

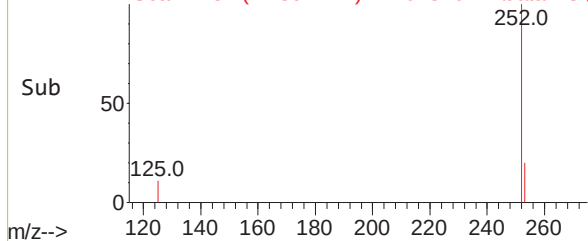


Benzo(k)fluoranthene
Concen: 1.685 ng
RT: 22.892 min Scan# 2254
Delta R.T. -0.031 min
Lab File: BN015707.D
Acq: 27 Jul 2021 17:04

Tgt Ion:	252	Resp:	466651
Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.6	26.4
125	12.0	9.4	14.2

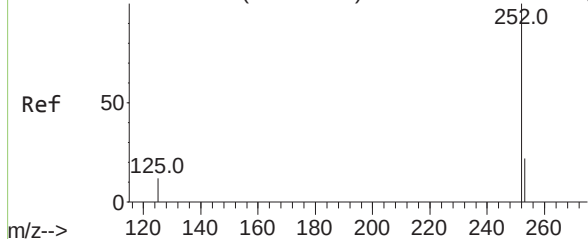


Abundance Scan 2254 (22.892 min): BN015707.D\data.ms (-2175) (-)



Instrument :
BNA_N
ClientSampleId :
AREA-2-(0-7)DL

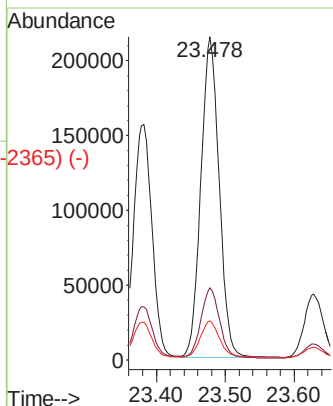
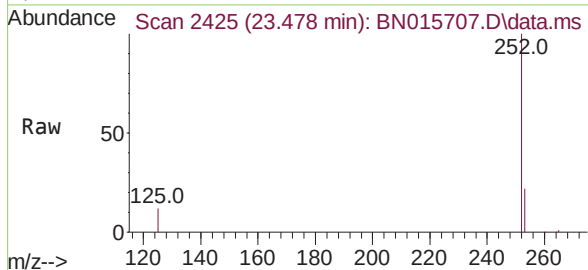
Abundance Scan 2420 (23.460 min): BN015692.D\data.ms (-2365) (-)



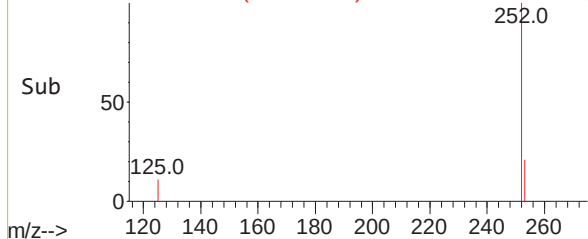
Benzo(a)pyrene
Concen: 1.614 ng
RT: 23.478 min Scan# 2425
Delta R.T. 0.007 min
Lab File: BN015707.D
Acq: 27 Jul 2021 17:04

Instrument :
BNA_N
ClientSampleId :
AREA-2-(0-7)DL

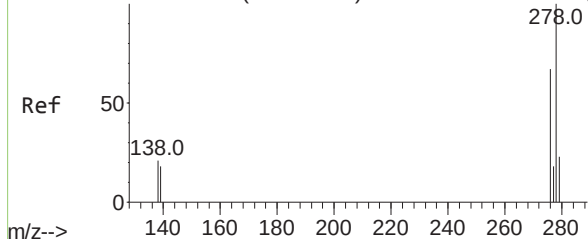
Tgt Ion:252 Resp: 392740
Ion Ratio Lower Upper
252 100
253 22.4 17.7 26.5
125 12.0 10.2 15.2



Abundance Scan 2425 (23.478 min): BN015707.D\data.ms (-2365) (-)

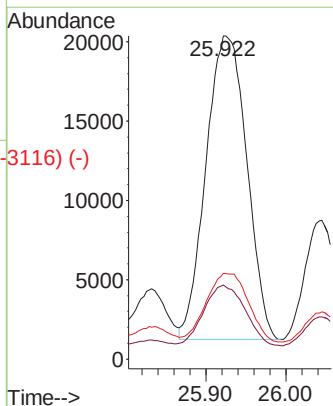
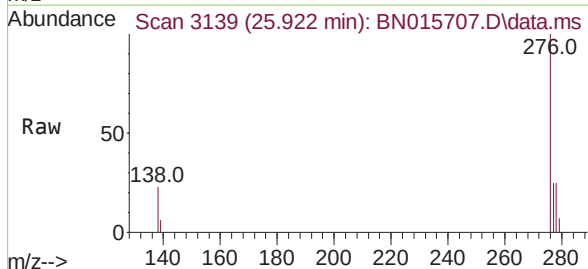


Abundance Scan 3138 (25.918 min): BN015692.D\data.ms (-3116) (-)

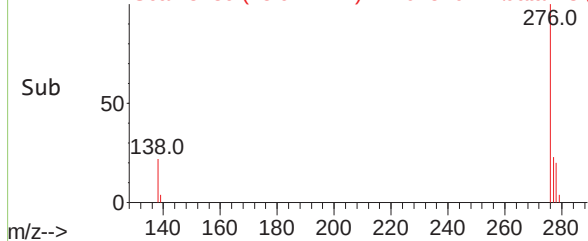


Dibenzo(a,h)anthracene
Concen: 0.279 ng
RT: 25.922 min Scan# 3139
Delta R.T. 0.000 min
Lab File: BN015707.D
Acq: 27 Jul 2021 17:04

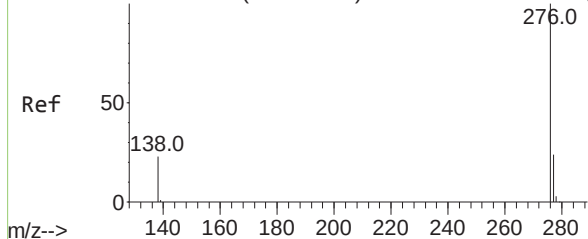
Tgt Ion:278 Resp: 67851
Ion Ratio Lower Upper
278 100
139 22.9 15.1 22.7#
279 26.6 19.0 28.4



Abundance Scan 3139 (25.922 min): BN015707.D\data.ms (-3116) (-)



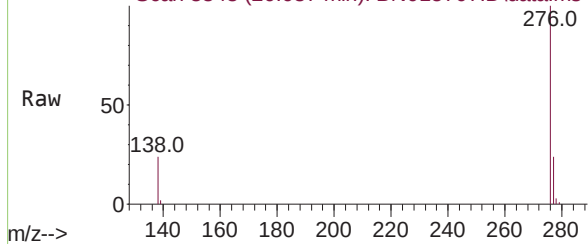
Abundance Scan 3341 (26.613 min): BN015692.D\data.ms (-3341) (-)



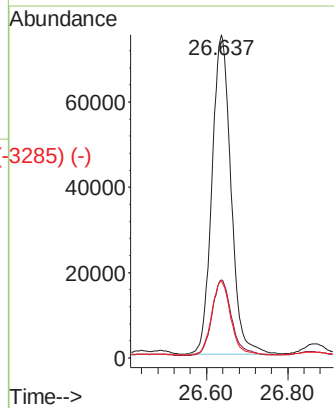
Benzo(g,h,i)perylene
Concen: 0.985 ng
RT: 26.637 min Scan# 3348
Delta R.T. 0.017 min
Lab File: BN015707.D
Acq: 27 Jul 2021 17:04

Instrument :
BNA_N
ClientSampleId :
AREA-2-(0-7)DL

Abundance Scan 3348 (26.637 min): BN015707.D\data.ms



Tgt Ion:	276	Resp:	244516
Ion	Ratio	Lower	Upper
276	100		
277	24.2	19.4	29.0
138	23.7	19.0	28.6



Abundance Scan 3348 (26.637 min): BN015707.D\data.ms (-3285) (-)

