

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072721\
 Data File : BN015708.D
 Acq On : 27 Jul 2021 17:41
 Operator : CG/JU
 Sample : PB137988BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB137988BS

Quant Time: Jul 27 18:11:25 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)

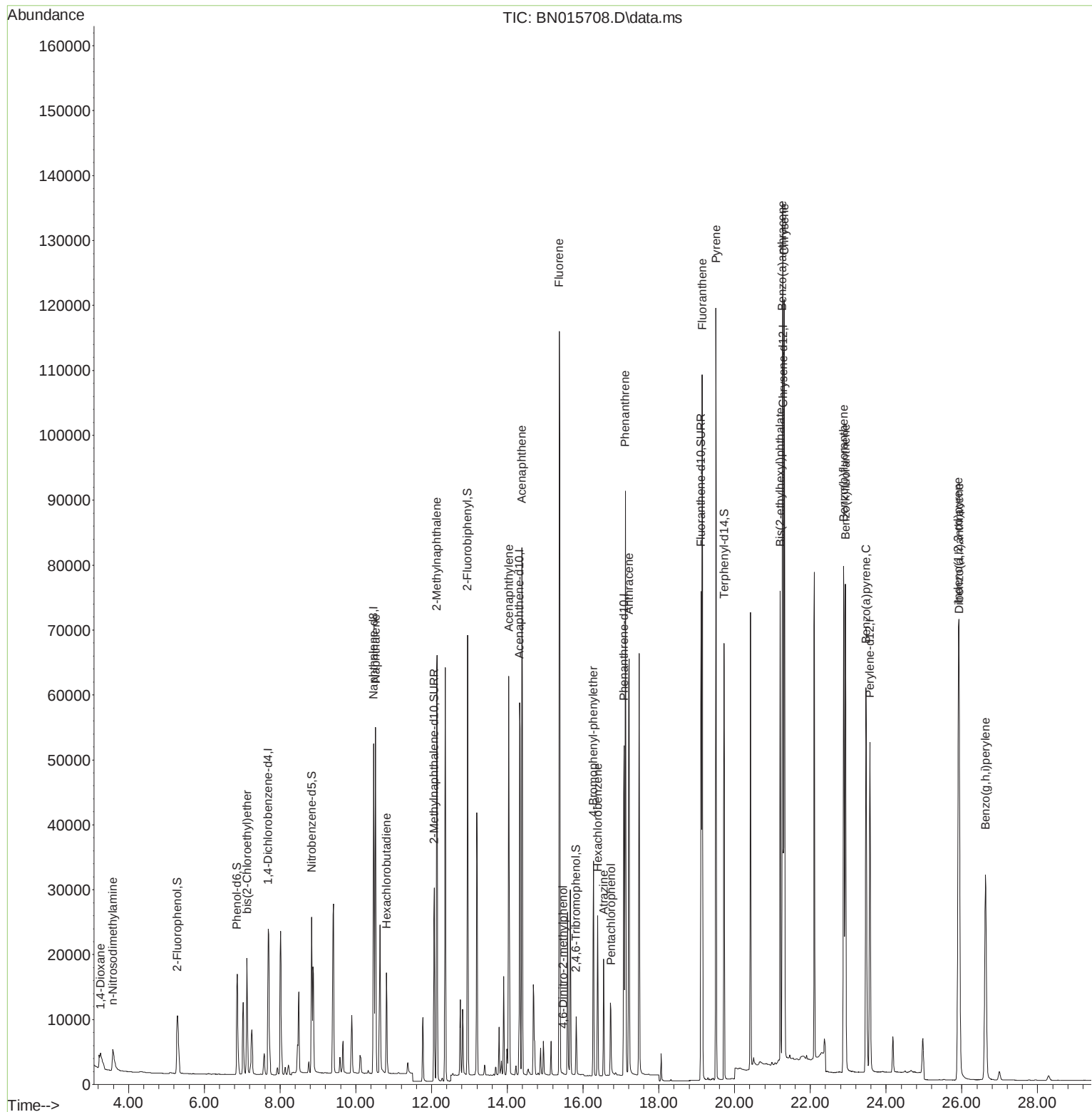
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.688	152	14011	0.400	ng	0.00
7) Naphthalene-d8	10.470	136	65885	0.400	ng	0.00
13) Acenaphthene-d10	14.319	164	37390	0.400	ng	0.00
19) Phenanthrene-d10	17.078	188	73799	0.400	ng	0.00
29) Chrysene-d12	21.280	240	70042	0.400	ng	# 0.00
35) Perylene-d12	23.573	264	66776	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	15286	0.412	ng	0.00
5) Phenol-d6	6.868	99	18932	0.425	ng	0.00
8) Nitrobenzene-d5	8.835	82	19706	0.399	ng	0.00
11) 2-Methylnaphthalene-d10	12.065	152	40248	0.400	ng	0.00
14) 2,4,6-Tribromophenol	15.817	330	6790	0.420	ng	0.00
15) 2-Fluorobiphenyl	12.949	172	55832	0.378	ng	0.00
27) Fluoranthene-d10	19.112	212	82624	0.408	ng	0.00
31) Terphenyl-d14	19.723	244	65249	0.399	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.262	88	4091	0.961	ng	# 86
3) n-Nitrosodimethylamine	3.585	42	4241	0.397	ng	97
6) bis(2-Chloroethyl)ether	7.126	93	16290	0.408	ng	100
9) Naphthalene	10.521	128	67851	0.387	ng	100
10) Hexachlorobutadiene	10.812	225	12926	0.394	ng	# 100
12) 2-Methylnaphthalene	12.140	142	46545	0.404	ng	99
16) Acenaphthylene	14.040	152	65791	0.407	ng	100
17) Acenaphthene	14.383	154	42658	0.395	ng	99
18) Fluorene	15.372	166	53366	0.404	ng	100
20) 4,6-Dinitro-2-methylph...	15.474	198	180	0.180	ng	# 51
21) 4-Bromophenyl-phenylether	16.275	248	16828	0.394	ng	96
22) Hexachlorobenzene	16.385	284	18318	0.390	ng	100
23) Atrazine	16.543	200	13603	0.420	ng	98
24) Pentachlorophenol	16.738	266	6566	0.393	ng	99
25) Phenanthrene	17.115	178	85850	0.394	ng	100
26) Anthracene	17.212	178	77949	0.407	ng	100
28) Fluoranthene	19.147	202	98543	0.406	ng	100
30) Pyrene	19.510	202	100710	0.412	ng	100
32) Benzo(a)anthracene	21.259	228	97196	0.410	ng	98
33) Chrysene	21.312	228	95162	0.402	ng	98
34) Bis(2-ethylhexyl)phtha...	21.206	149	62367	0.561	ng	100
36) Indeno(1,2,3-cd)pyrene	25.911	276	86213	0.338	ng	100
37) Benzo(b)fluoranthene	22.882	252	94033	0.405	ng	99
38) Benzo(k)fluoranthene	22.926	252	95246	0.401	ng	99
39) Benzo(a)pyrene	23.471	252	83281	0.399	ng	99
40) Dibenzo(a,h)anthracene	25.928	278	72394	0.347	ng	99
41) Benzo(g,h,i)perylene	26.627	276	67011	0.314	ng	100

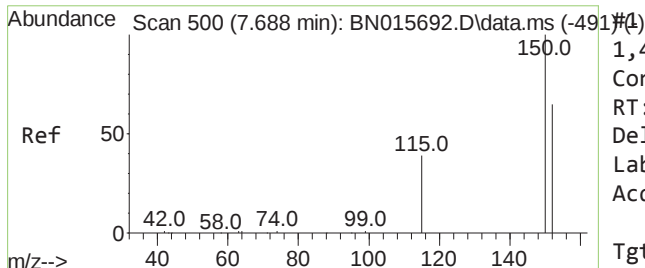
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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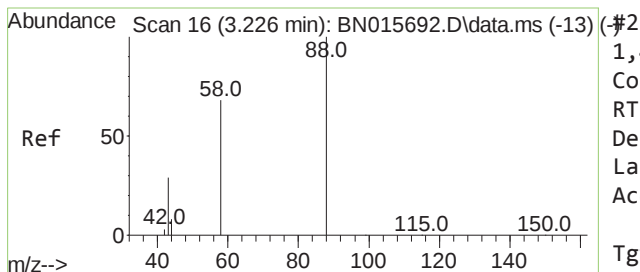
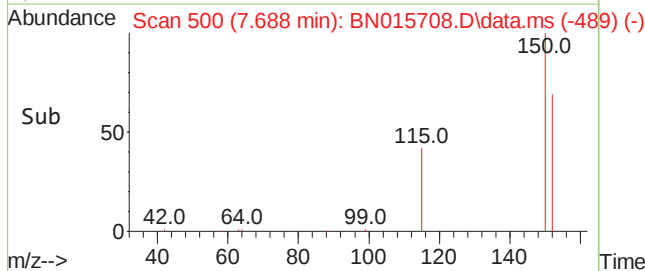
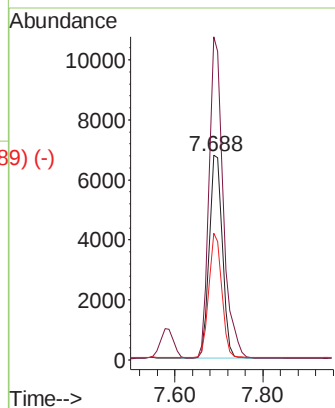
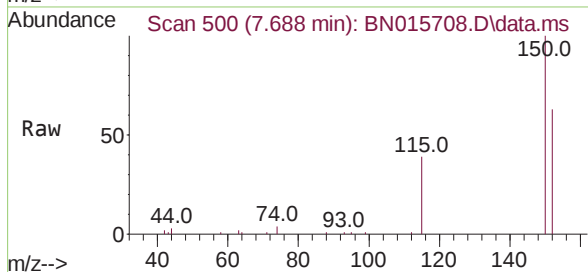




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.688 min Scan# 500
 Delta R.T. -0.001 min
 Lab File: BN015708.D
 Acq: 27 Jul 2021 17:41

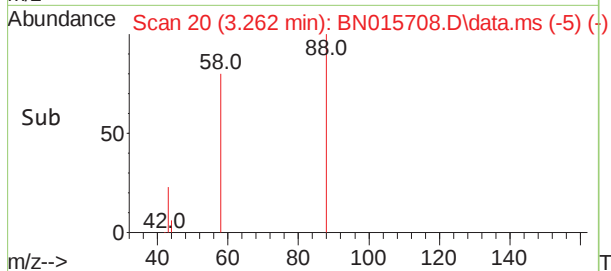
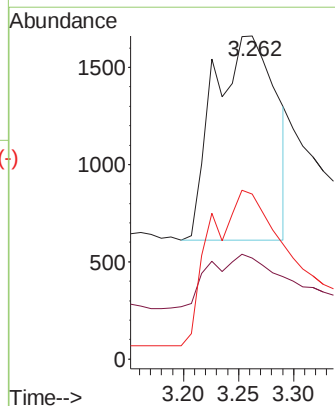
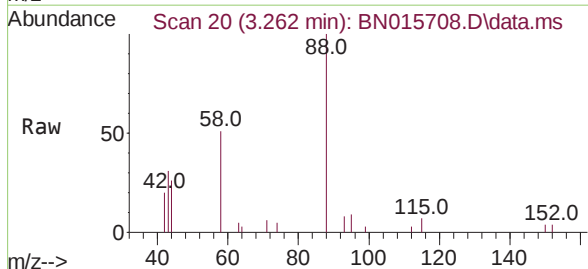
Instrument :
 BNA_N
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 PB137988BS

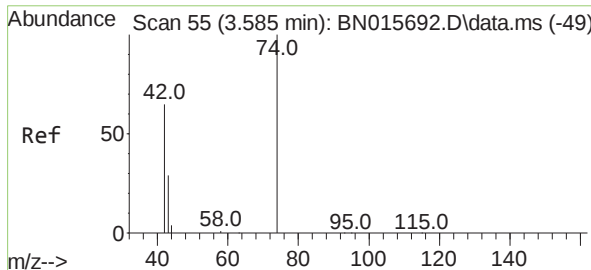
Tgt Ion:152 Resp: 14011
 Ion Ratio Lower Upper
 152 100
 150 157.9 125.2 187.8
 115 62.0 48.6 73.0



1,4-Dioxane
 Concen: 0.961 ng
 RT: 3.262 min Scan# 20
 Delta R.T. 0.037 min
 Lab File: BN015708.D
 Acq: 27 Jul 2021 17:41

Tgt Ion: 88 Resp: 4091
 Ion Ratio Lower Upper
 88 100
 43 27.0 0.0 0.0#
 58 78.8 53.8 80.6

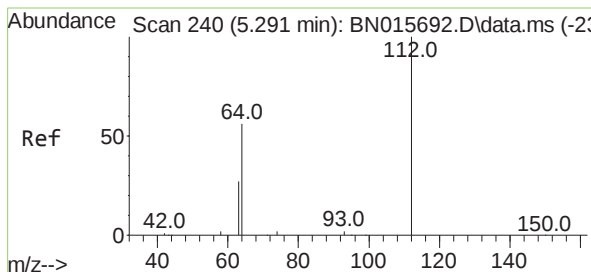
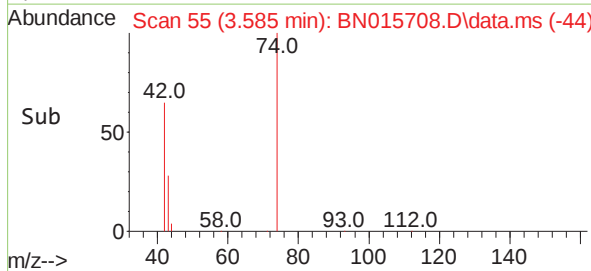
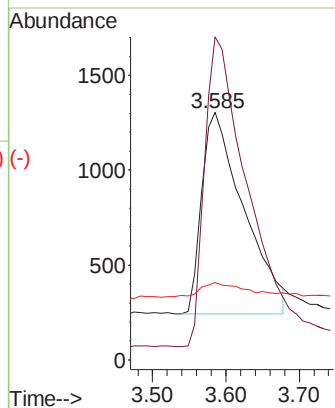
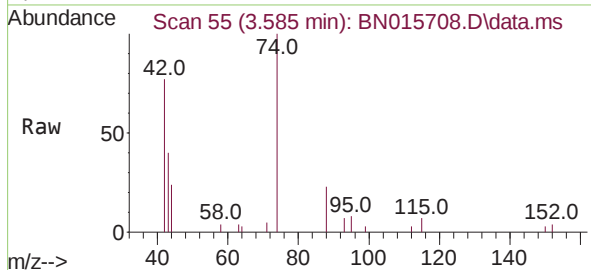




n-Nitrosodimethylamine
Concen: 0.397 ng
RT: 3.585 min Scan# 55
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

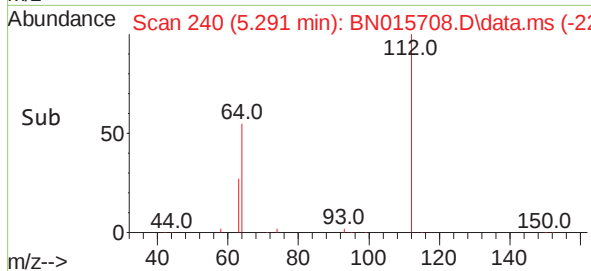
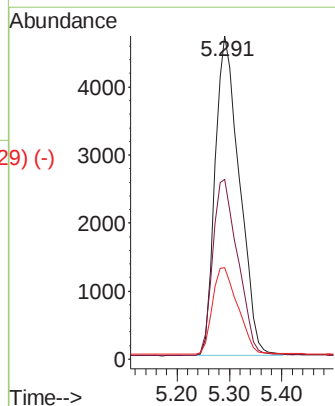
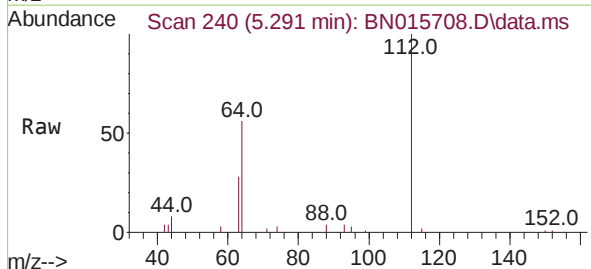
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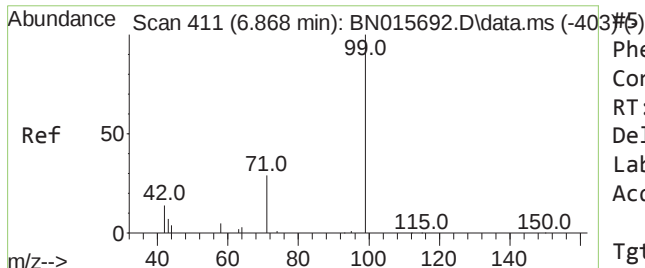
Tgt Ion:	42	Resp:	4241
Ion	Ratio	Lower	Upper
42	100		
74	154.4	126.7	190.1
44	8.0	5.8	8.8



2-Fluorophenol
Concen: 0.412 ng
RT: 5.291 min Scan# 240
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Tgt Ion:	112	Resp:	15286
Ion	Ratio	Lower	Upper
112	100		
64	56.3	44.8	67.2
63	28.1	22.2	33.4

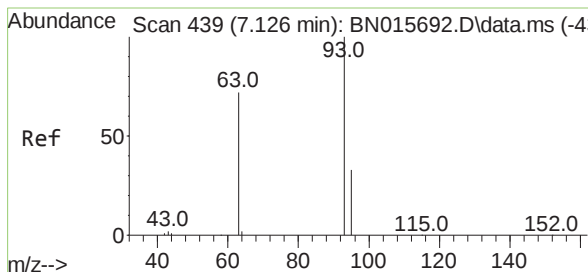
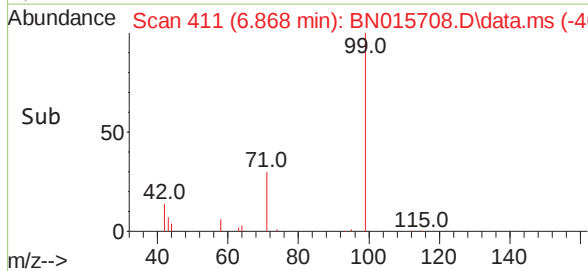
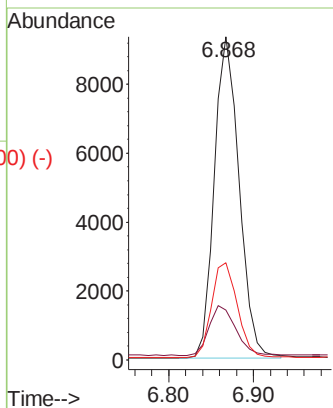
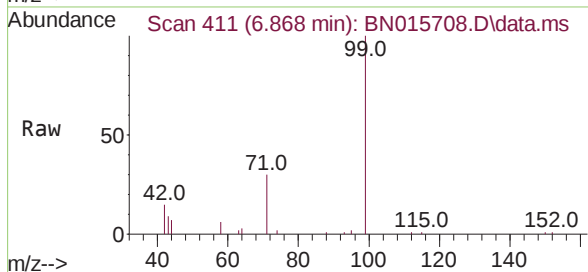




Phenol-d6
 Concen: 0.425 ng
 RT: 6.868 min Scan# 411
 Delta R.T. -0.000 min
 Lab File: BN015708.D
 Acq: 27 Jul 2021 17:41

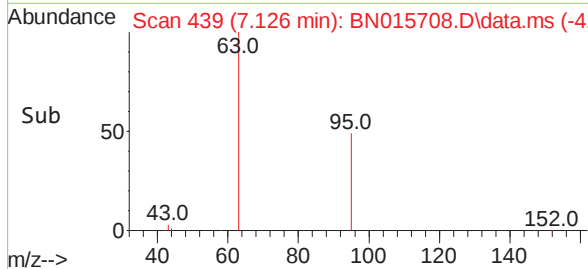
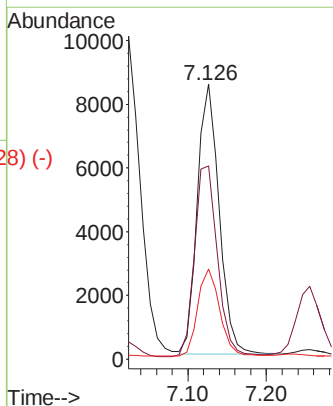
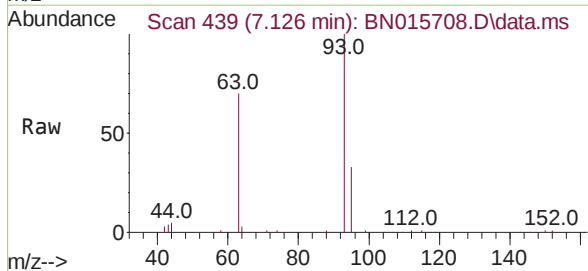
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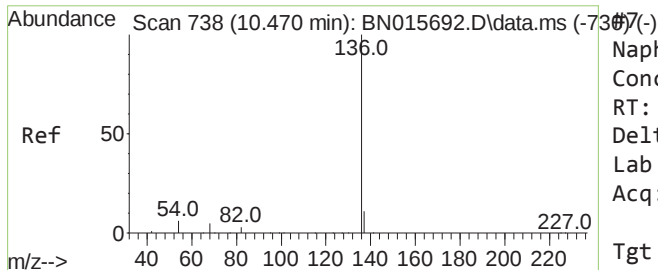
Tgt Ion:	99	Resp:	18932
Ion	Ratio	Lower	Upper
99	100		
42	16.6	13.4	20.0
71	30.7	24.5	36.7



bis(2-Chloroethyl)ether
 Concen: 0.408 ng
 RT: 7.126 min Scan# 439
 Delta R.T. -0.000 min
 Lab File: BN015708.D
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Tgt Ion:	93	Resp:	16290
Ion	Ratio	Lower	Upper
93	100		
63	74.6	59.8	89.8
95	32.8	26.4	39.6

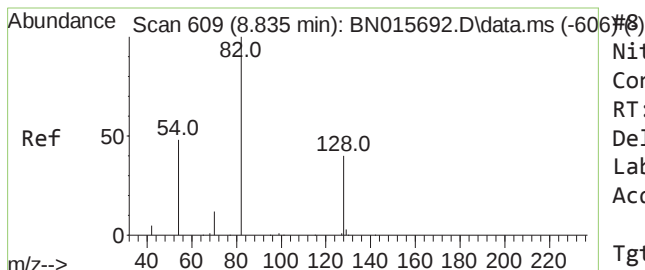
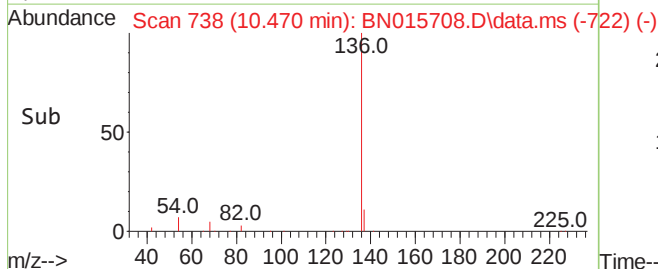
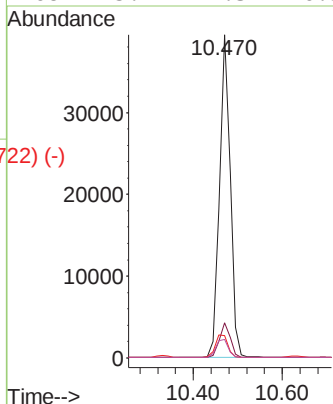
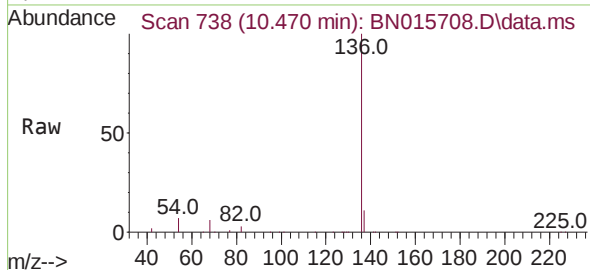




Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.470 min Scan# 738
 Delta R.T. -0.000 min
 Lab File: BN015708.D
 Acq: 27 Jul 2021 17:41

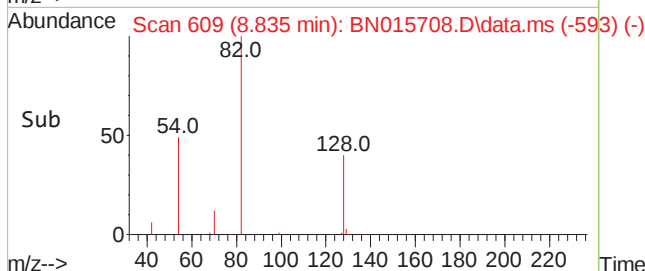
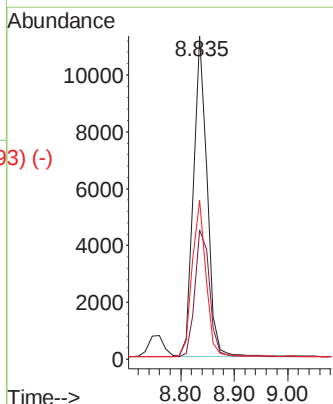
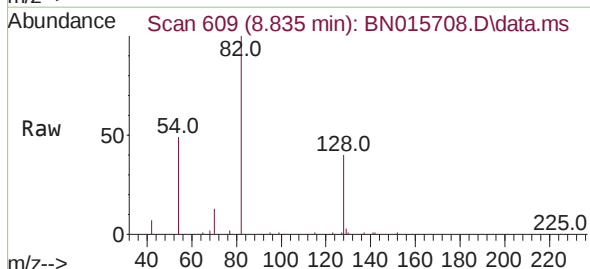
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Tgt Ion:	136	Resp:	65885
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	6.8	5.0	7.4
68	5.7	4.3	6.5

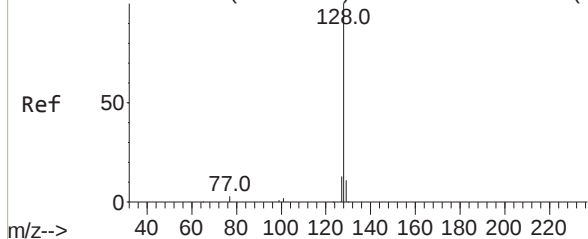


Nitrobenzene-d5
 Concen: 0.399 ng
 RT: 8.835 min Scan# 609
 Delta R.T. -0.000 min
 Lab File: BN015708.D
 Acq: 27 Jul 2021 17:41

Tgt Ion:	82	Resp:	19706
Ion	Ratio	Lower	Upper
82	100		
128	40.1	32.0	48.0
54	49.1	38.9	58.3



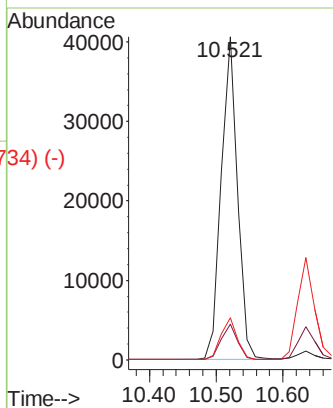
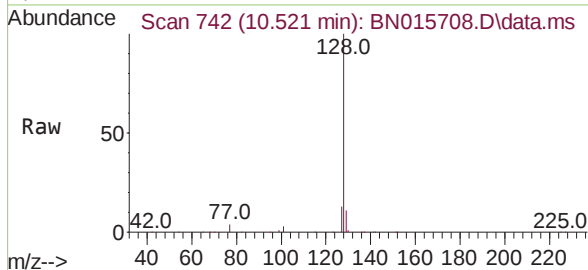
Abundance Scan 742 (10.521 min): BN015692.D\data.ms (-73#9)



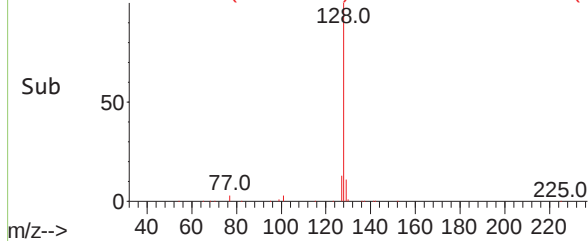
Naphthalene
Concen: 0.387 ng
RT: 10.521 min Scan# 742
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Instrument :
BNA_N
ClientSampleId :
PB137988BS

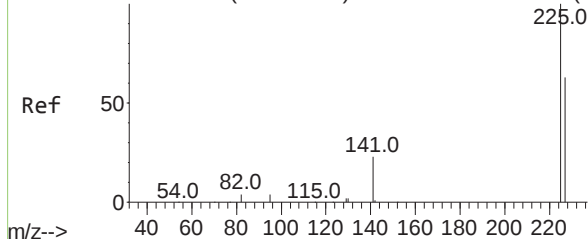
Tgt Ion:	128	Resp:	67851
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	13.0	10.4	15.6



Abundance Scan 742 (10.521 min): BN015708.D\data.ms (-734) (-)

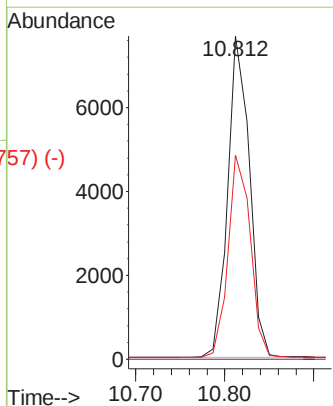
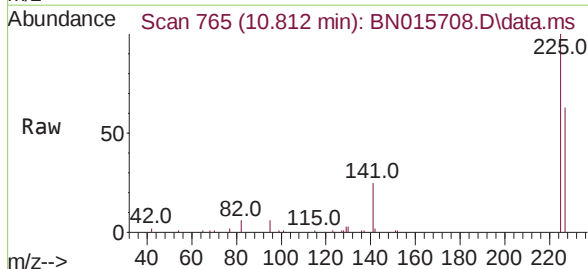


Abundance Scan 765 (10.812 min): BN015692.D\data.ms (-76#10)

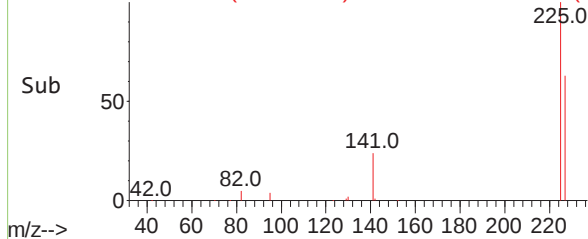


Hexachlorobutadiene
Concen: 0.394 ng
RT: 10.812 min Scan# 765
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

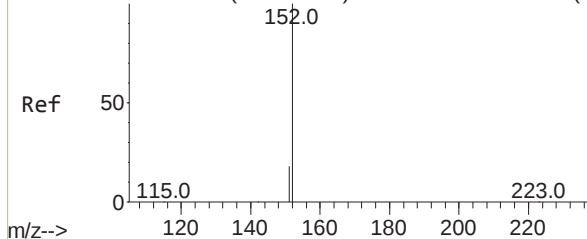
Tgt Ion:	225	Resp:	12926
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.1	51.1	76.7



Abundance Scan 765 (10.812 min): BN015708.D\data.ms (-757) (-)

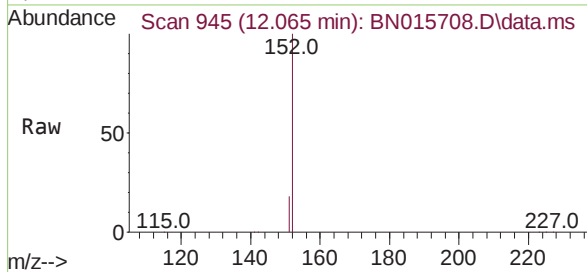


Abundance Scan 945 (12.065 min): BN015692.D\data.ms (-93#14)

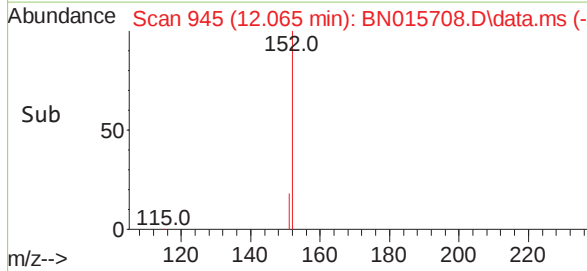
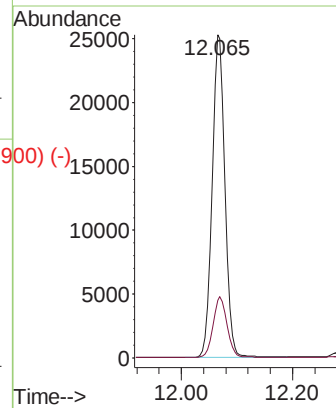


2-Methylnaphthalene-d10
Concen: 0.400 ng
RT: 12.065 min Scan# 945
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

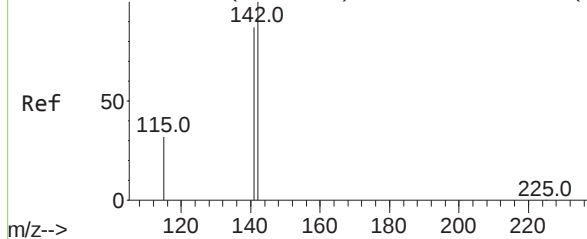
Instrument :
BNA_N
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Tgt Ion:152 Resp: 40248
Ion Ratio Lower Upper
152 100
151 20.4 16.3 24.5

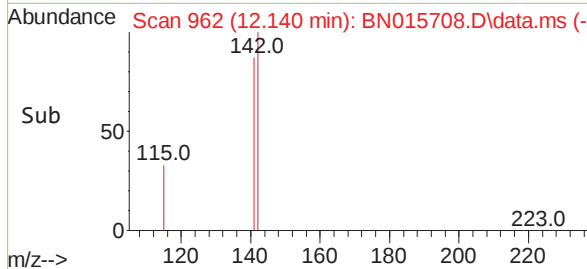
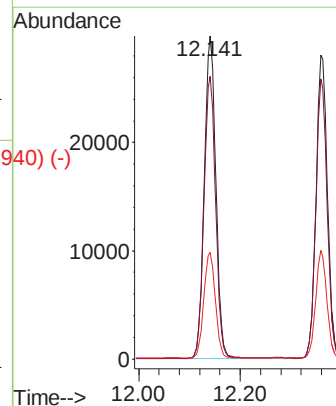
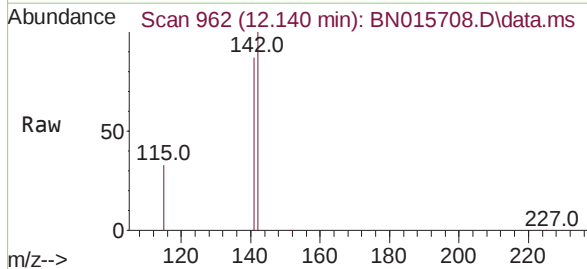


Abundance Scan 962 (12.141 min): BN015692.D\data.ms (-95#12)



2-Methylnaphthalene
Concen: 0.404 ng
RT: 12.140 min Scan# 962
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

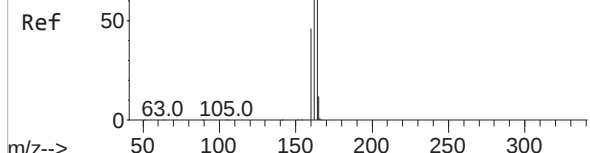
Tgt Ion:142 Resp: 46545
Ion Ratio Lower Upper
142 100
141 87.5 69.4 104.2
115 33.0 25.9 38.9



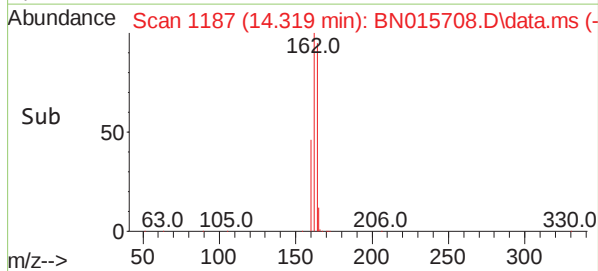
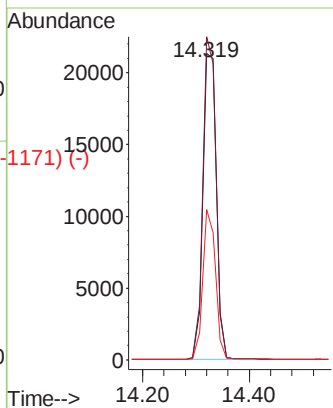
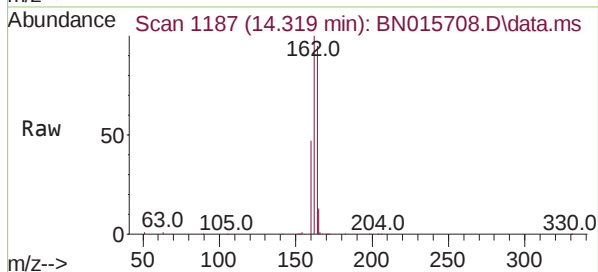
Abundance Scan 1187 (14.319 min): BN015692.D\data.ms (-1113) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.319 min Scan# 1187
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Instrument :
BNA_N
ClientSampleId :
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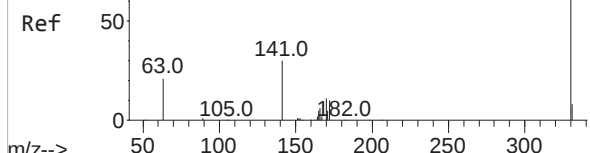


Tgt Ion:	164	Resp:	37390
Ion	Ratio	Lower	Upper
164	100		
162	105.3	83.6	125.4
160	49.0	38.6	58.0

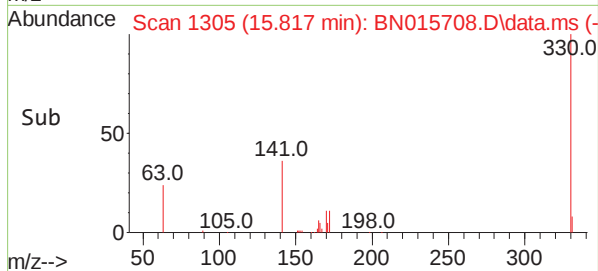
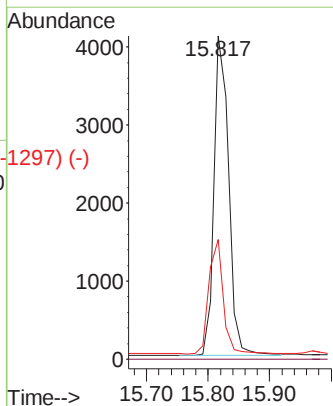
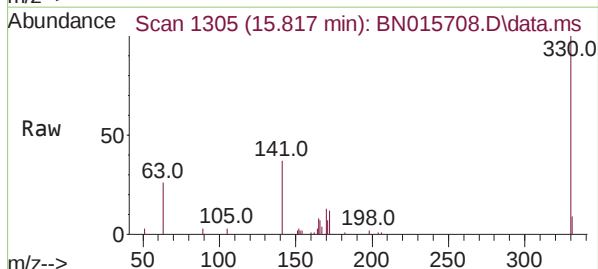


Abundance Scan 1305 (15.817 min): BN015692.D\data.ms (-1114) (-)

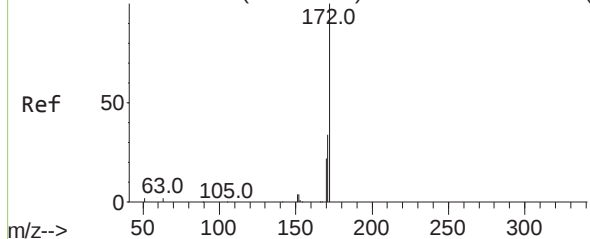
2,4,6-Tribromophenol
Concen: 0.420 ng
RT: 15.817 min Scan# 1305
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41



Tgt Ion:	330	Resp:	6790
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	35.3	28.5	42.7



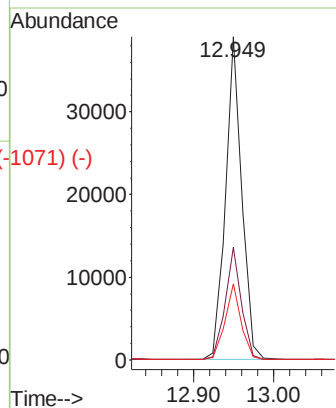
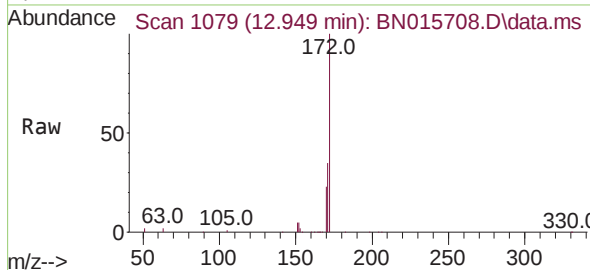
Abundance Scan 1079 (12.949 min): BN015692.D\data.ms (-1071) (-)



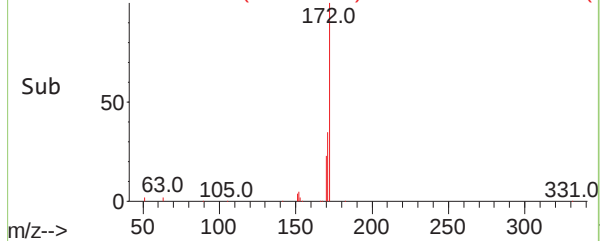
2-Fluorobiphenyl
Concen: 0.378 ng
RT: 12.949 min Scan# 1079
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Instrument :
BNA_N
ClientSampleId :
PB137988BS

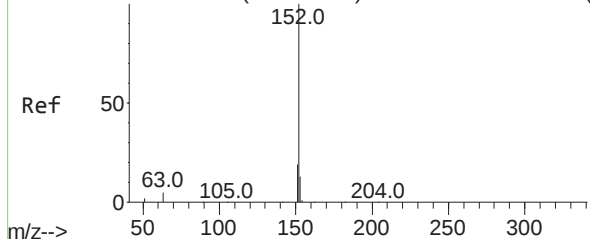
Tgt Ion:	172	Resp:	55832
Ion	Ratio	Lower	Upper
172	100		
171	34.8	27.4	41.0
170	23.5	17.9	26.9



Abundance Scan 1079 (12.949 min): BN015708.D\data.ms (-1071) (-)

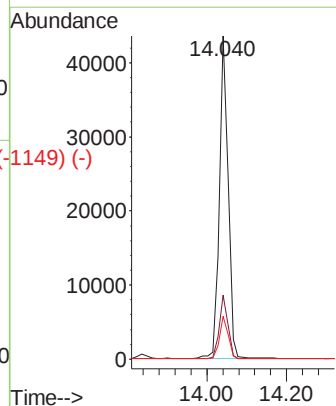
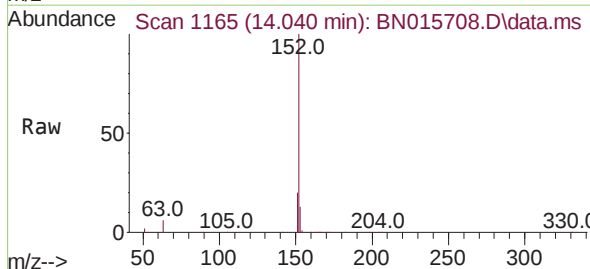


Abundance Scan 1165 (14.040 min): BN015692.D\data.ms (-1149) (-)

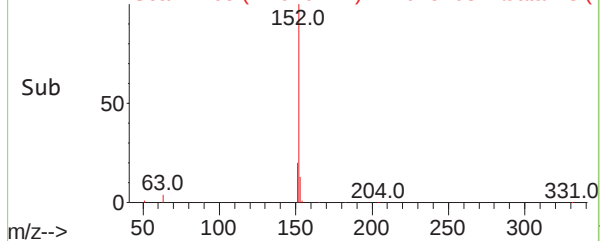


Acenaphthylene
Concen: 0.407 ng
RT: 14.040 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

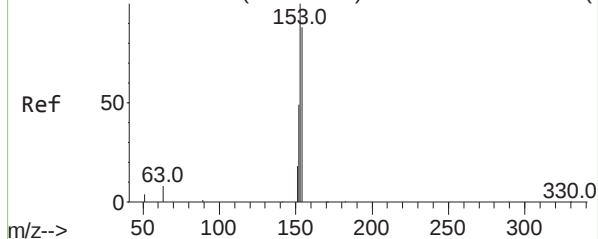
Tgt Ion:	152	Resp:	65791
Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.4	23.2
153	13.1	10.4	15.6



Abundance Scan 1165 (14.040 min): BN015708.D\data.ms (-1149) (-)



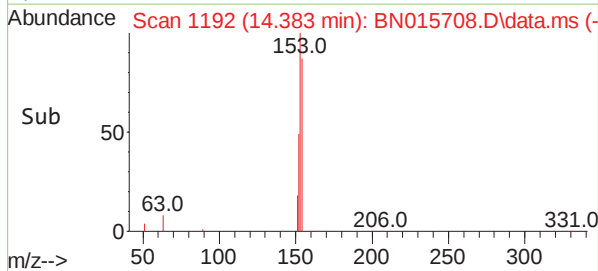
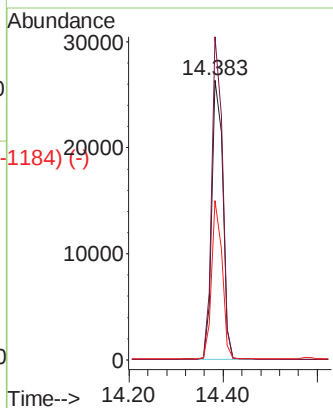
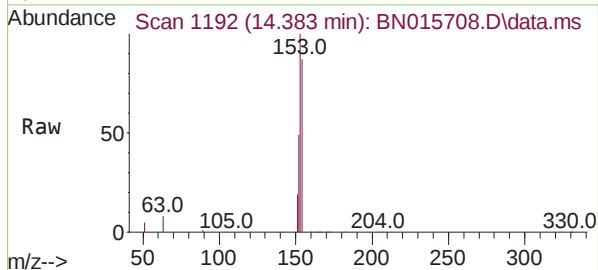
Abundance Scan 1192 (14.383 min): BN015692.D\data.ms (-1184) (-)



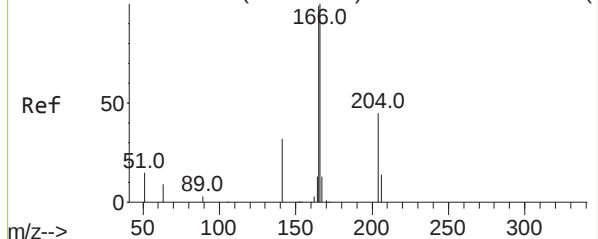
Acenaphthene
Concen: 0.395 ng
RT: 14.383 min Scan# 1192
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Instrument :
BNA_N
ClientSampleId :
PB137988BS

Tgt Ion:	154	Resp:	42658
Ion	Ratio	Lower	Upper
154	100		
153	112.2	89.0	133.6
152	53.9	43.3	64.9

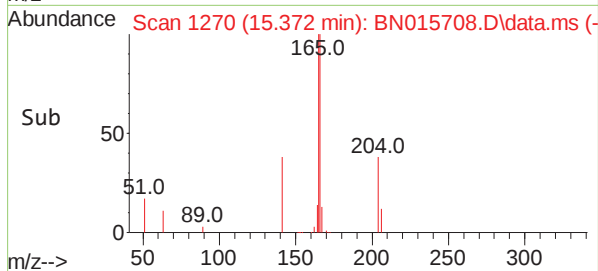
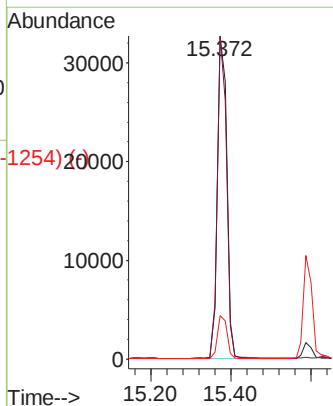
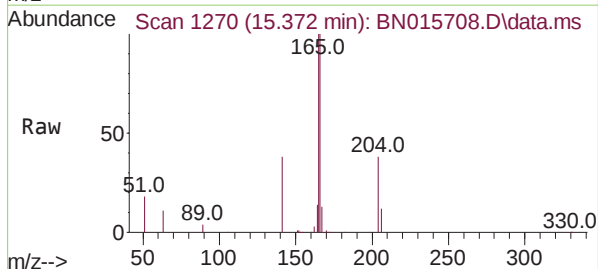


Abundance Scan 1270 (15.373 min): BN015692.D\data.ms (-1254) (-)



Fluorene
Concen: 0.404 ng
RT: 15.372 min Scan# 1270
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

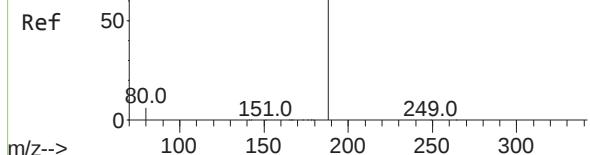
Tgt Ion:	166	Resp:	53366
Ion	Ratio	Lower	Upper
166	100		
165	97.6	77.9	116.9
167	13.5	10.8	16.2



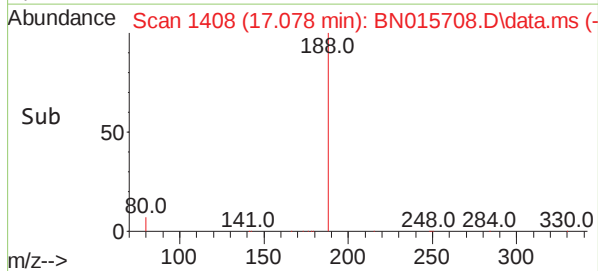
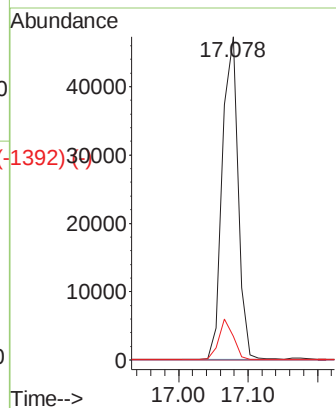
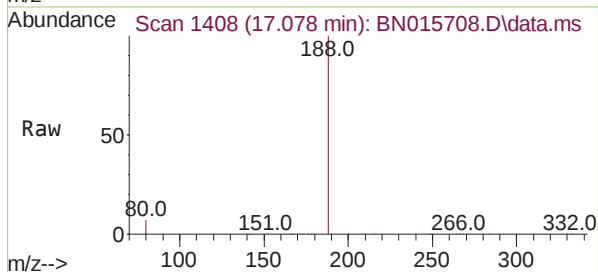
Abundance Scan 1408 (17.078 min): BN015692.D\data.ms (-1412) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.078 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Instrument :
BNA_N
ClientSampleId :
PB137988BS

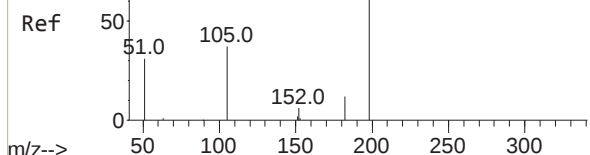


Tgt Ion:	188	Resp:	73799
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	7.3	5.3	7.9

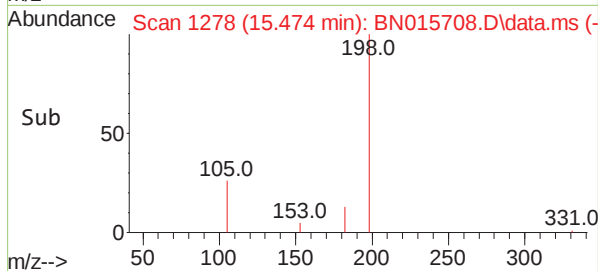
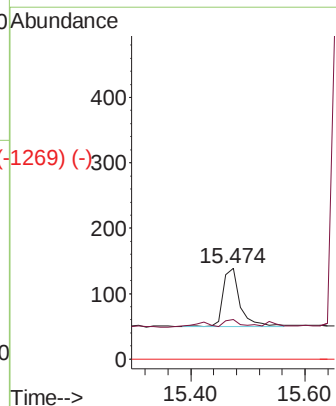
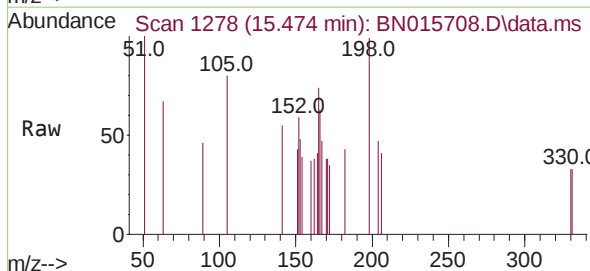


Abundance Scan 1277 (15.461 min): BN015692.D\data.ms (-1277) (-)

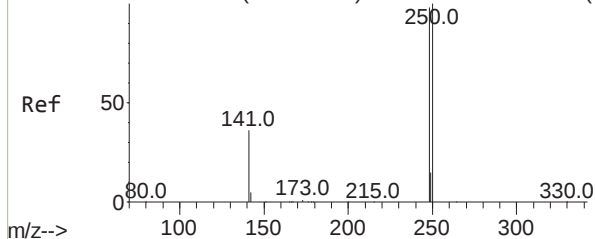
4,6-Dinitro-2-methylphenol
Concen: 0.180 ng
RT: 15.474 min Scan# 1278
Delta R.T. 0.013 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41



Tgt Ion:	198	Resp:	180
Ion	Ratio	Lower	Upper
198	100		
182	43.2	16.4	24.6#
77	0.0	0.0	0.0



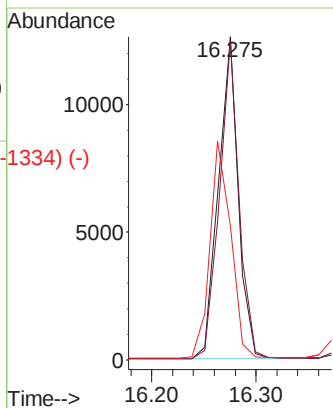
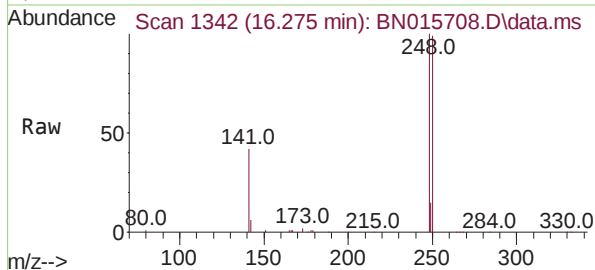
Abundance Scan 1342 (16.275 min): BN015692.D\data.ms (-1321) (-)



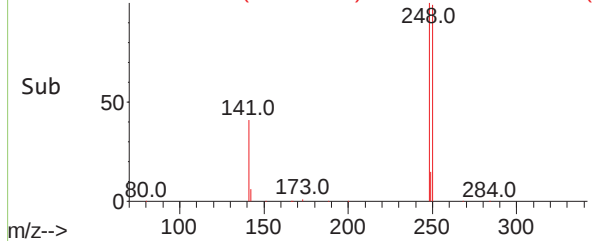
4-Bromophenyl-phenylether
Concen: 0.394 ng
RT: 16.275 min Scan# 1342
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Instrument :
BNA_N
ClientSampleId :
PB137988BS

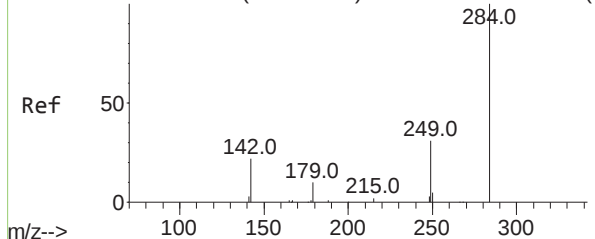
Tgt Ion:	248	Resp:	16828
Ion	Ratio	Lower	Upper
248	100		
250	99.0	81.6	122.4
141	41.5	29.4	44.0



Abundance Scan 1342 (16.275 min): BN015708.D\data.ms (-1334) (-)

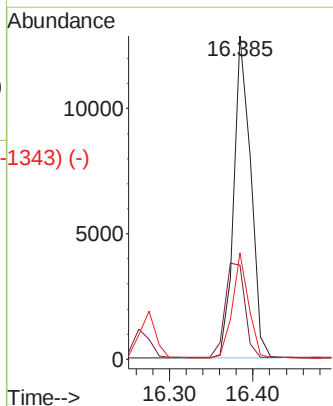
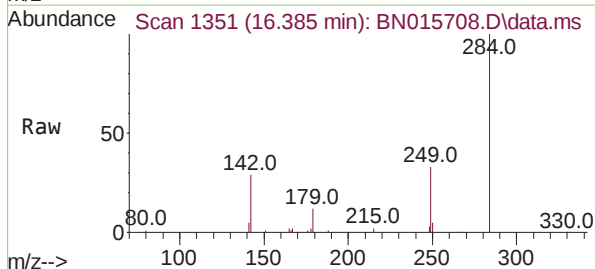


Abundance Scan 1351 (16.385 min): BN015692.D\data.ms (-1325) (-)

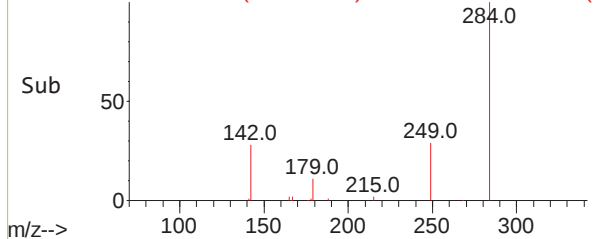


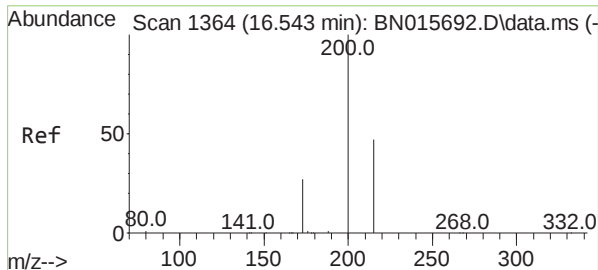
Hexachlorobenzene
Concen: 0.390 ng
RT: 16.385 min Scan# 1351
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Tgt Ion:	284	Resp:	18318
Ion	Ratio	Lower	Upper
284	100		
142	34.5	27.6	41.4
249	30.8	24.6	37.0



Abundance Scan 1351 (16.385 min): BN015708.D\data.ms (-1343) (-)

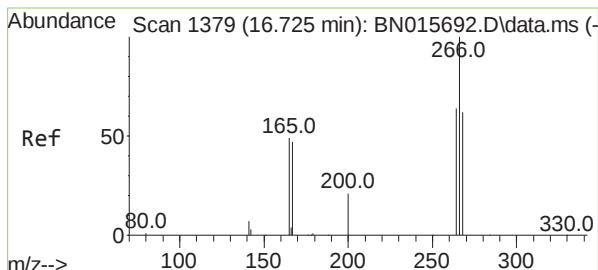
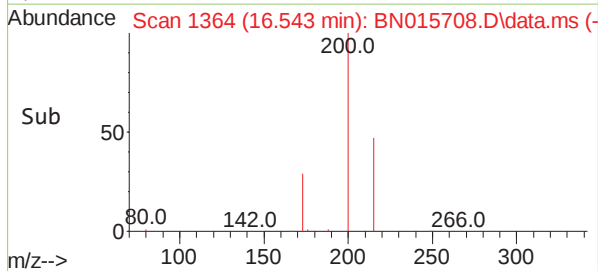
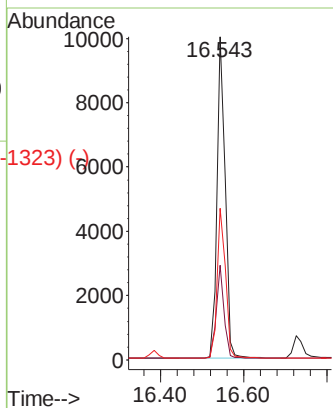
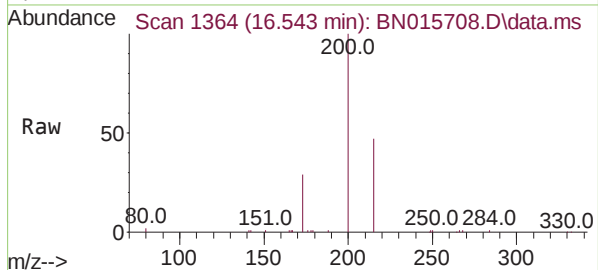




#23 (-)
Atrazine
Concen: 0.420 ng
RT: 16.543 min Scan# 1364
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

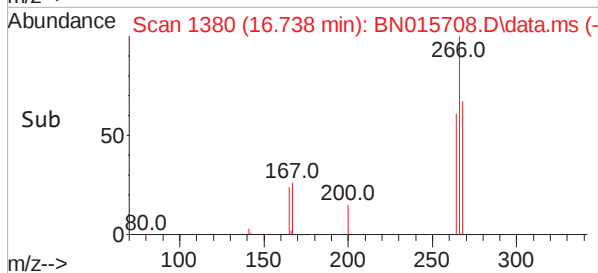
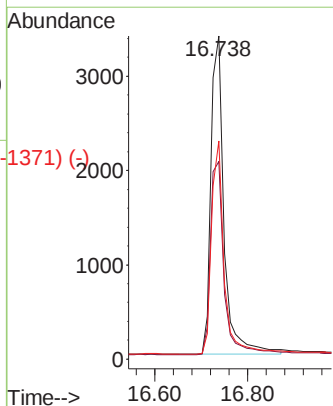
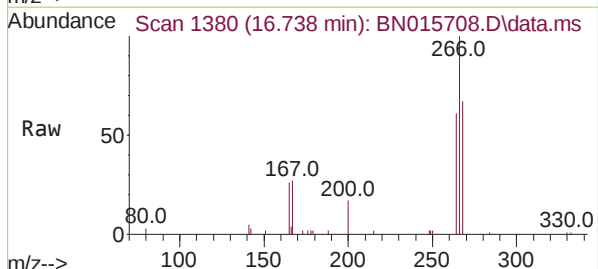
Instrument :
BNA_N
ClientSampleId :
PB137988BS

Tgt Ion	Ratio	Lower	Upper
200	100		
173	29.3	21.8	32.6
215	47.0	38.2	57.2

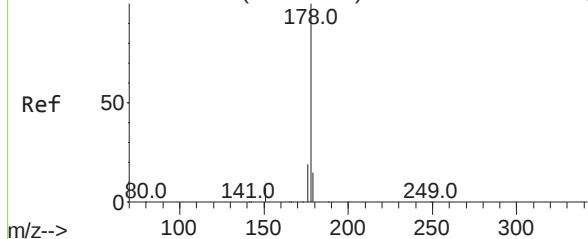


#24 (-)
Pentachlorophenol
Concen: 0.393 ng
RT: 16.738 min Scan# 1380
Delta R.T. 0.012 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Tgt Ion	Ratio	Lower	Upper
266	100		
264	63.0	49.9	74.9
268	64.2	50.8	76.2



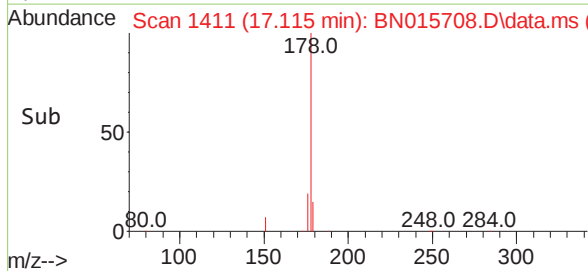
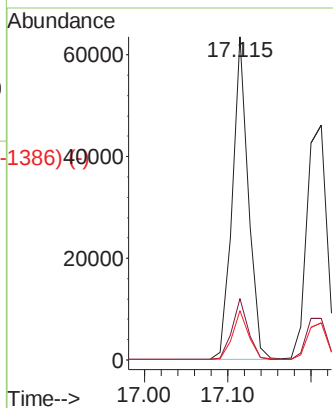
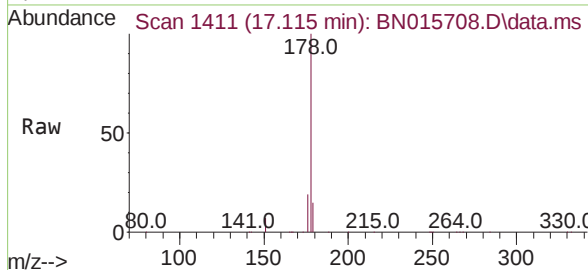
Abundance Scan 1411 (17.115 min): BN015692.D\data.ms (-1425) (-)



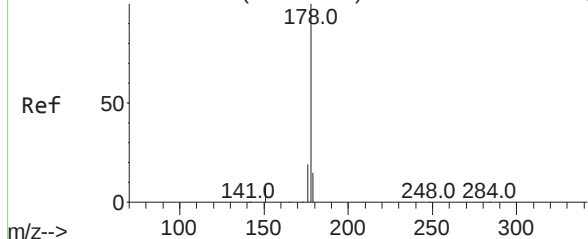
Phenanthrene
Concen: 0.394 ng
RT: 17.115 min Scan# 1411
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Instrument :
BNA_N
ClientSampleId :
PB137988BS

Tgt Ion:	178	Resp:	85850
Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.1	22.7
179	15.5	12.4	18.6

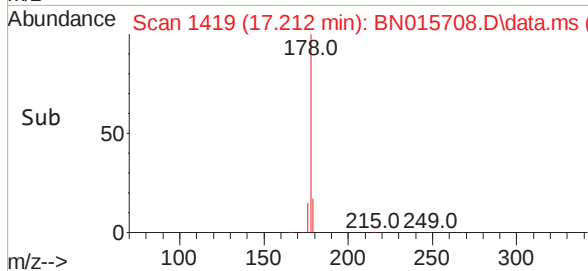
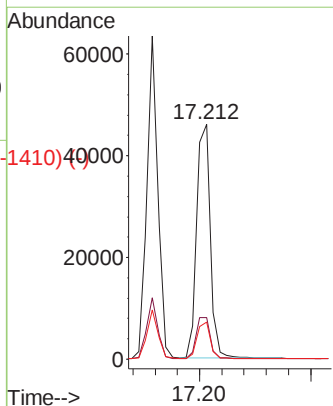
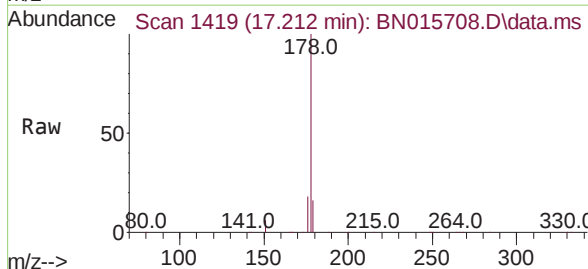


Abundance Scan 1418 (17.200 min): BN015692.D\data.ms (-1426) (-)

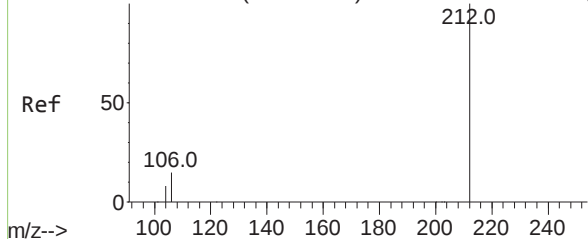


Anthracene
Concen: 0.407 ng
RT: 17.212 min Scan# 1419
Delta R.T. 0.012 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Tgt Ion:	178	Resp:	77949
Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.6	21.8
179	15.4	12.2	18.2



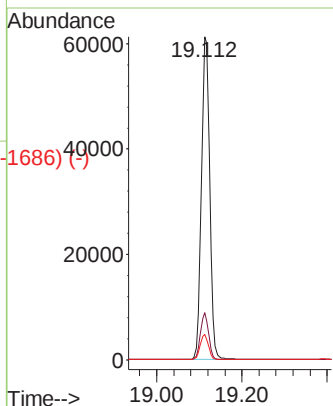
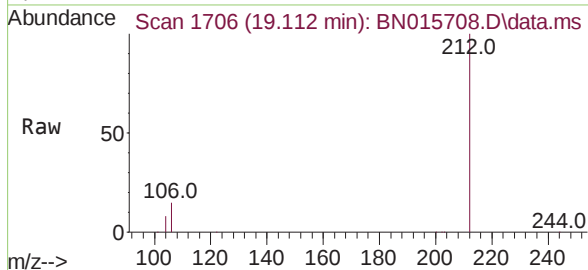
Abundance Scan 1706 (19.113 min): BN015692.D\data.ms (-1627) (-)



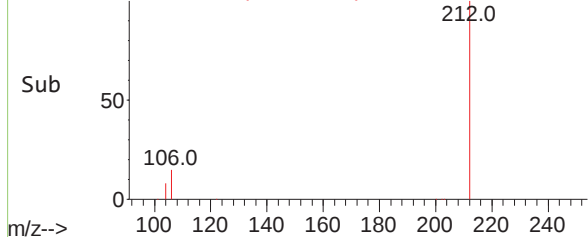
Fluoranthene-d10
Concen: 0.408 ng
RT: 19.112 min Scan# 1706
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Instrument :
BNA_N
ClientSampleId :
PB137988BS

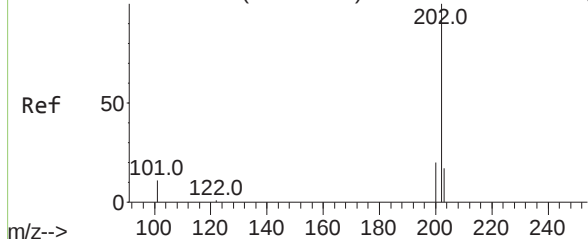
Tgt Ion:212 Resp: 82624
Ion Ratio Lower Upper
212 100
106 14.2 11.5 17.3
104 7.8 6.3 9.5



Abundance Scan 1706 (19.112 min): BN015708.D\data.ms (-1686) (-)

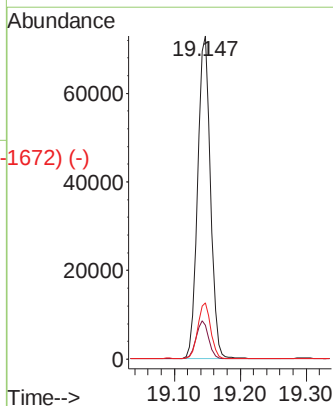
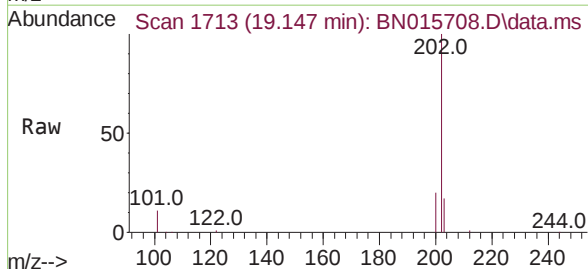


Abundance Scan 1712 (19.142 min): BN015692.D\data.ms (-1724) (-)

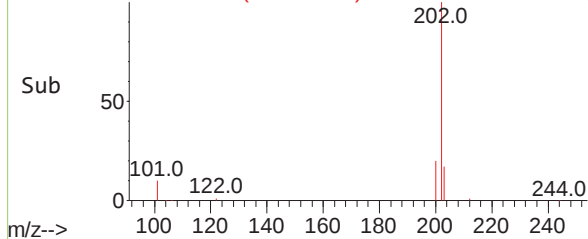


Fluoranthene
Concen: 0.406 ng
RT: 19.147 min Scan# 1713
Delta R.T. 0.005 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

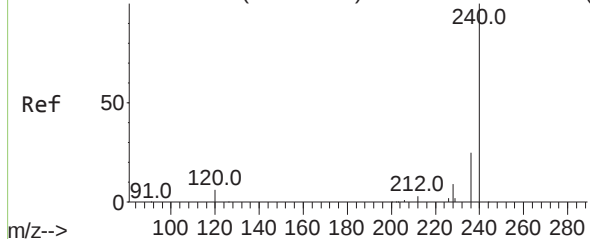
Tgt Ion:202 Resp: 98543
Ion Ratio Lower Upper
202 100
101 11.8 9.4 14.2
203 17.4 13.8 20.8



Abundance Scan 1713 (19.147 min): BN015708.D\data.ms (-1672) (-)



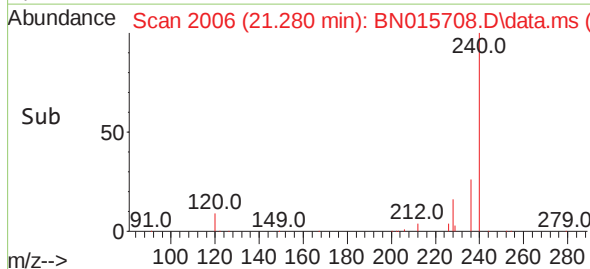
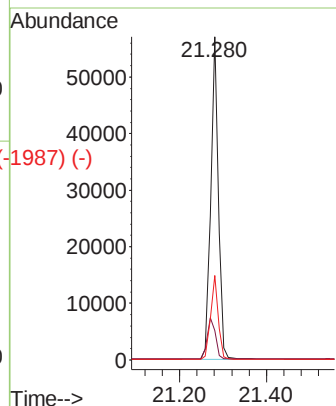
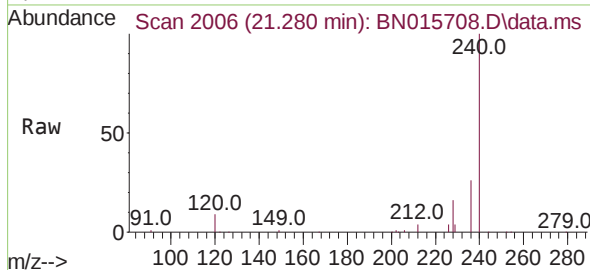
Abundance Scan 2006 (21.280 min): BN015692.D\data.ms (-1929) (-)



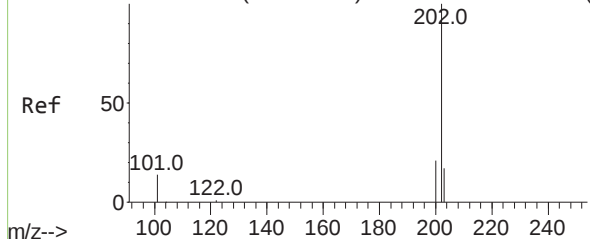
Chrysene-d12
Concen: 0.400 ng
RT: 21.280 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Instrument :
BNA_N
ClientSampleId :
PB137988BS

Tgt Ion:	240	Resp:	70042
Ion	Ratio	Lower	Upper
240	100		
120	9.1	4.9	7.3#
236	26.2	20.4	30.6

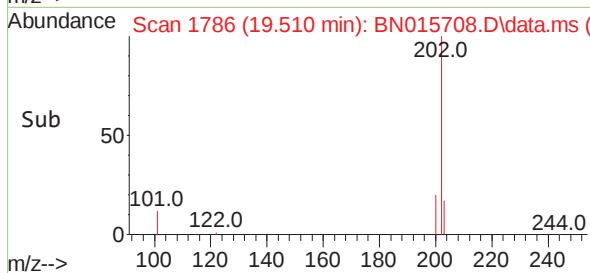
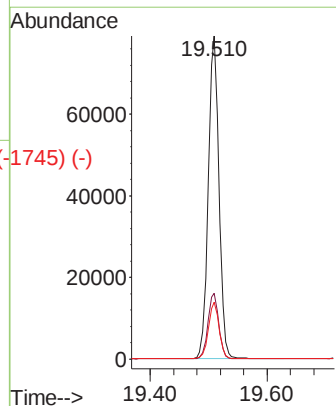
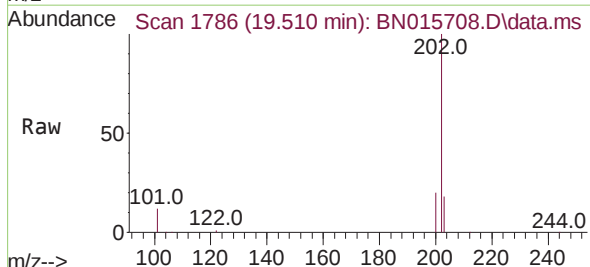


Abundance Scan 1785 (19.505 min): BN015692.D\data.ms (-1736) (-)

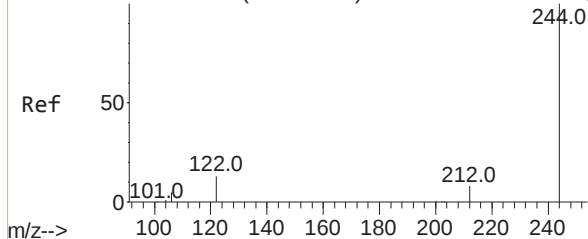


Pyrene
Concen: 0.412 ng
RT: 19.510 min Scan# 1786
Delta R.T. 0.005 min
Lab File: BN015708.D
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Tgt Ion:	202	Resp:	100710
Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.4	24.6
203	17.5	13.9	20.9



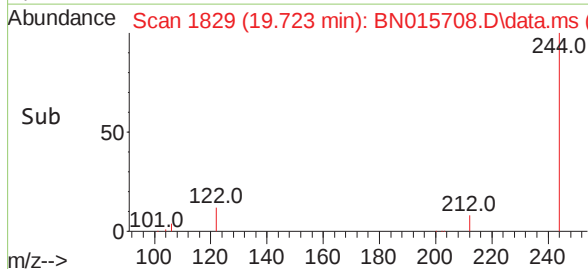
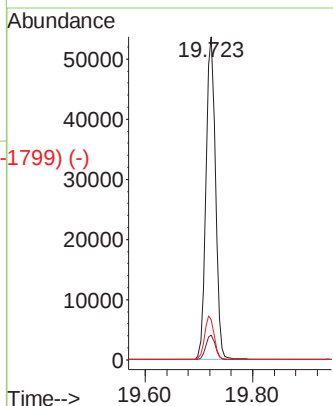
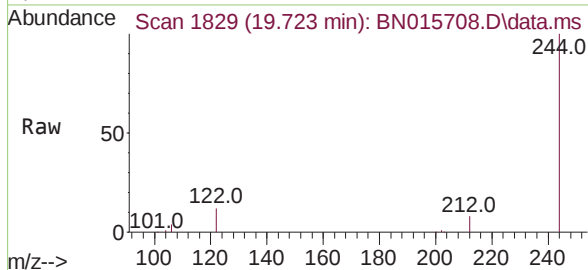
Abundance Scan 1828 (19.718 min): BN015692.D\data.ms (-1820) (-)



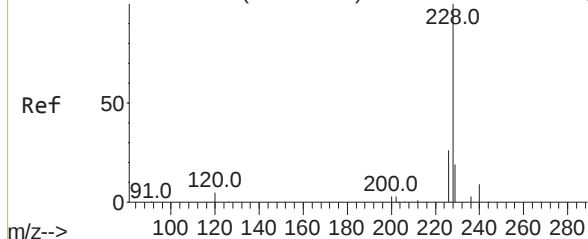
Terphenyl-d14
Concen: 0.399 ng
RT: 19.723 min Scan# 1829
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Instrument :
BNA_N
ClientSampleId :
PB137988BS

Tgt Ion:	244	Resp:	65249
Ion	Ratio	Lower	Upper
244	100		
212	7.6	6.2	9.2
122	12.4	10.9	16.3

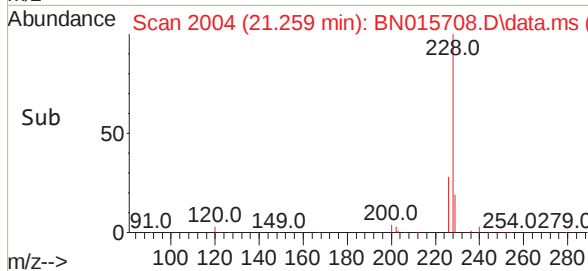
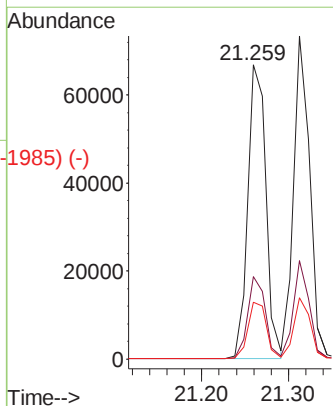
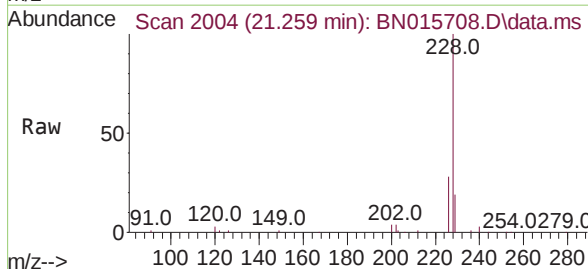


Abundance Scan 2004 (21.259 min): BN015692.D\data.ms (-1930) (-)

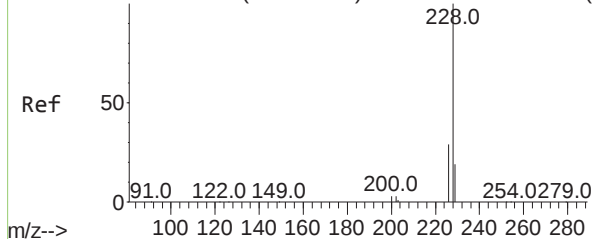


Benzo(a)anthracene
Concen: 0.410 ng
RT: 21.259 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Tgt Ion:	228	Resp:	97196
Ion	Ratio	Lower	Upper
228	100		
226	27.9	21.2	31.8
229	19.3	15.5	23.3



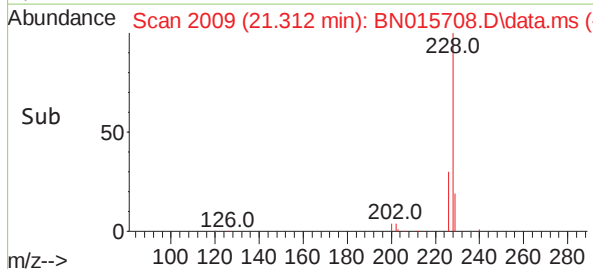
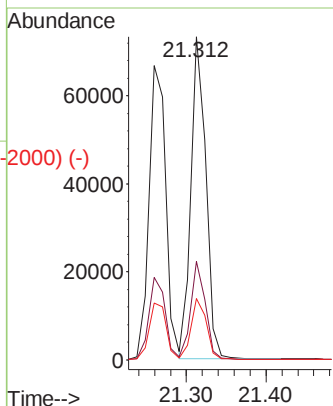
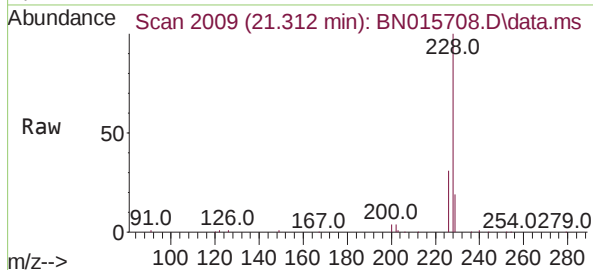
Abundance Scan 2009 (21.312 min): BN015692.D\data.ms (-2000) (-)



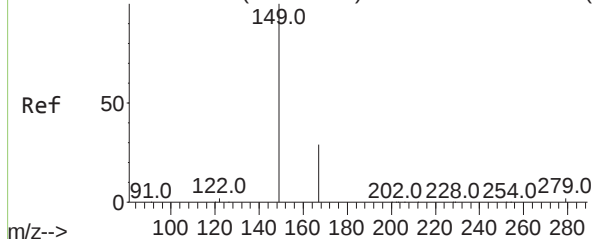
Chrysene
Concen: 0.402 ng
RT: 21.312 min Scan# 2009
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Instrument :
BNA_N
ClientSampleId :
PB137988BS

Tgt Ion:	228	Resp:	95162
Ion	Ratio	Lower	Upper
228	100		
226	30.5	23.4	35.0
229	19.0	15.5	23.3

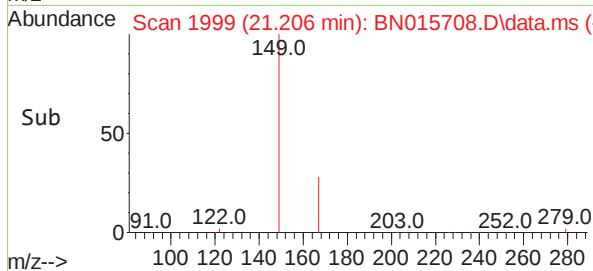
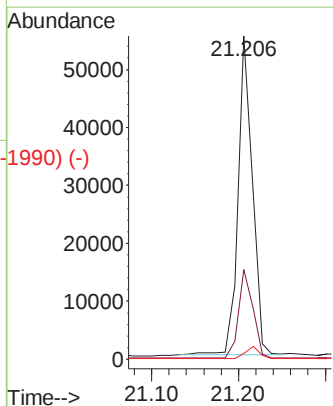
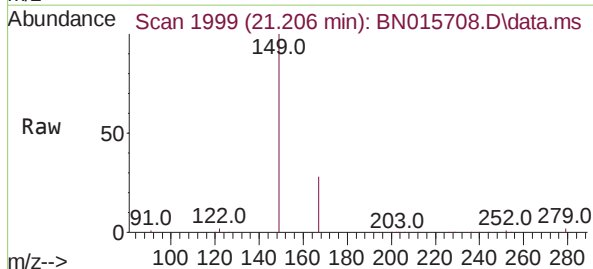


Abundance Scan 1999 (21.206 min): BN015692.D\data.ms (-1999) (-)



Bis(2-ethylhexyl)phthalate
Concen: 0.561 ng
RT: 21.206 min Scan# 1999
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

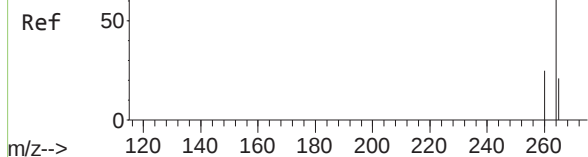
Tgt Ion:	149	Resp:	62367
Ion	Ratio	Lower	Upper
149	100		
167	28.3	22.6	34.0
279	3.7	2.8	4.2



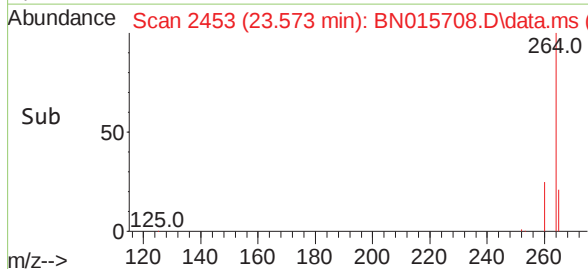
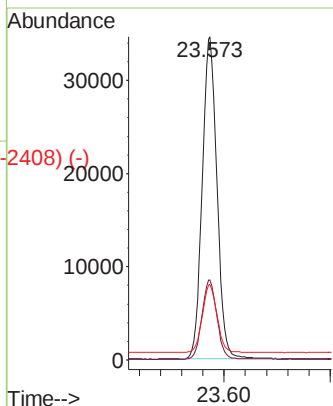
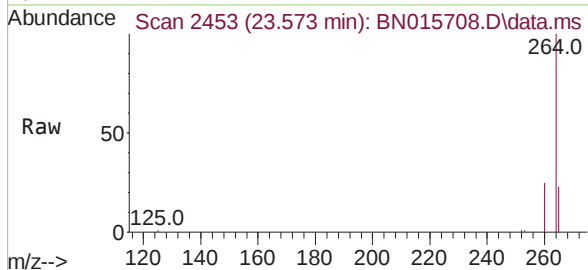
Abundance Scan 2450 (23.563 min): BN015692.D\data.ms (-2435) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.573 min Scan# 2453
Delta R.T. 0.003 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Instrument :
BNA_N
ClientSampleId :
PB137988BS

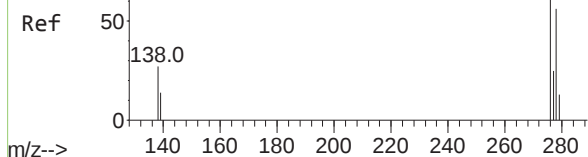


Tgt Ion:	264	Resp:	66776
Ion	Ratio	Lower	Upper
264	100		
260	24.7	19.8	29.8
265	23.3	19.0	28.6

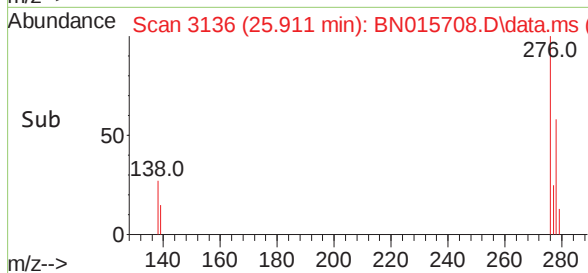
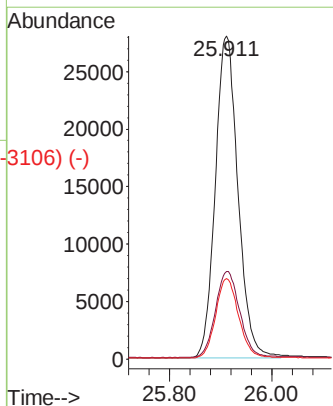
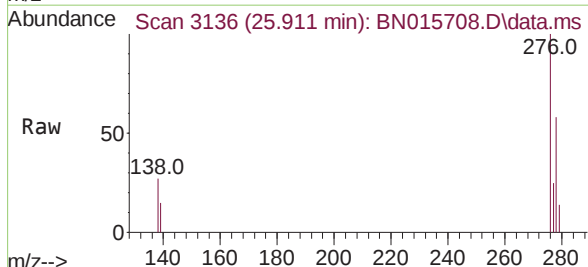


Abundance Scan 3132 (25.898 min): BN015692.D\data.ms (-3106) (-)

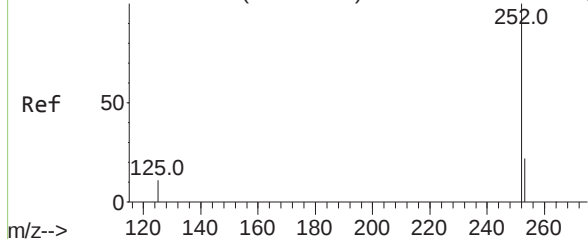
Indeno(1,2,3-cd)pyrene
Concen: 0.338 ng
RT: 25.911 min Scan# 3136
Delta R.T. 0.003 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41



Tgt Ion:	276	Resp:	86213
Ion	Ratio	Lower	Upper
276	100		
138	28.7	23.0	34.4
277	25.1	20.0	30.0



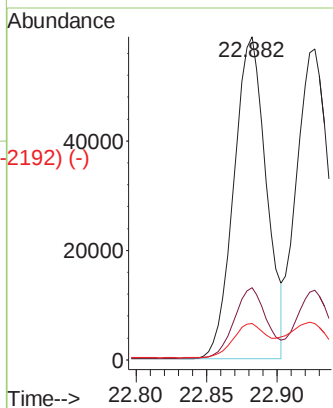
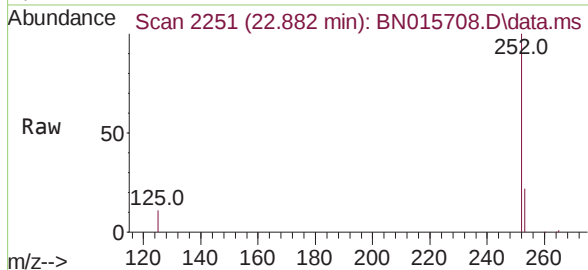
Abundance Scan 2248 (22.872 min): BN015692.D\data.ms (-230) (-)



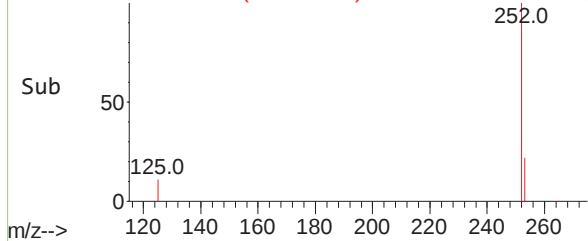
Benzo(b)fluoranthene
Concen: 0.405 ng
RT: 22.882 min Scan# 2251
Delta R.T. 0.003 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Tgt Ion:252 Resp: 94033
Ion Ratio Lower Upper
252 100
253 22.3 17.5 26.3
125 11.3 8.9 13.3

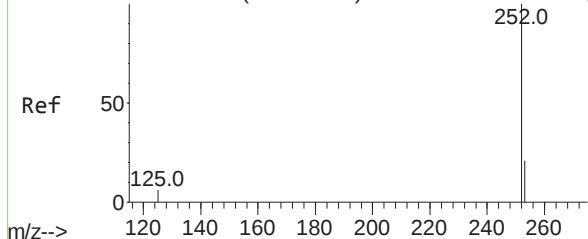
Instrument :
BNA_N
ClientSampleId :
PB137988BS



Abundance Scan 2251 (22.882 min): BN015708.D\data.ms (-2192) (-)

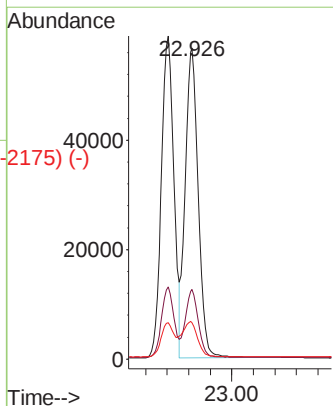
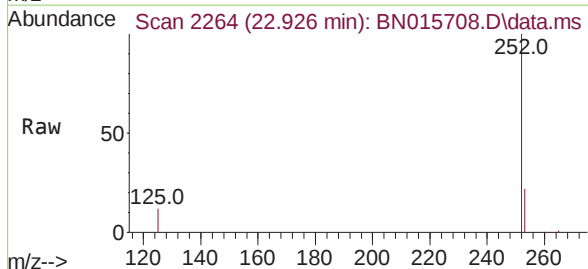


Abundance Scan 2261 (22.916 min): BN015692.D\data.ms (-236) (-)

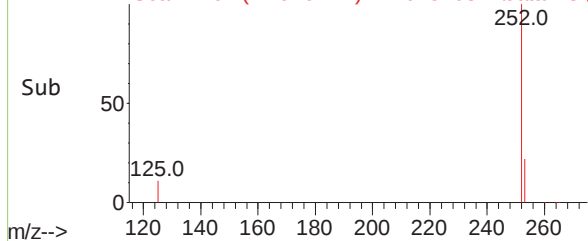


Benzo(k)fluoranthene
Concen: 0.401 ng
RT: 22.926 min Scan# 2264
Delta R.T. 0.003 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

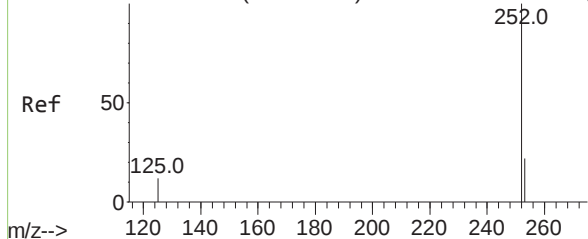
Tgt Ion:252 Resp: 95246
Ion Ratio Lower Upper
252 100
253 22.4 17.6 26.4
125 11.6 9.4 14.2



Abundance Scan 2264 (22.926 min): BN015708.D\data.ms (-2175) (-)



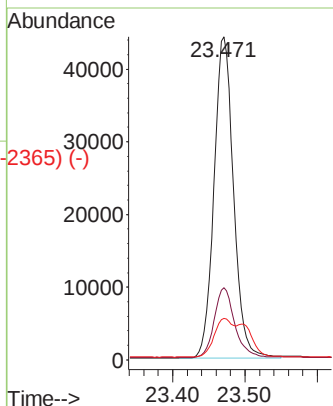
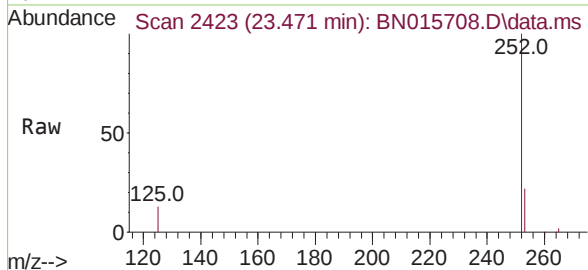
Abundance Scan 2420 (23.460 min): BN015692.D\data.ms (-2365) (-)



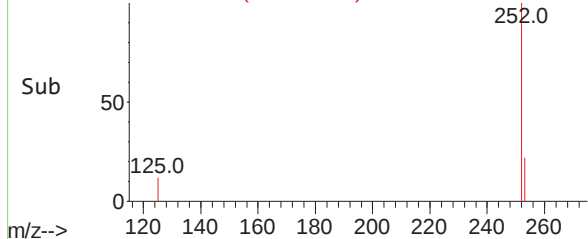
Benzo(a)pyrene
Concen: 0.399 ng
RT: 23.471 min Scan# 2423
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Tgt Ion:	252	Resp:	83281
Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.7	26.5
125	12.9	10.2	15.2

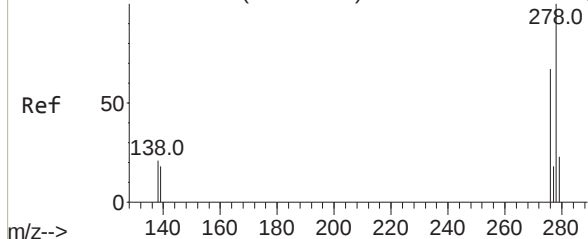
Instrument :
BNA_N
ClientSampleId :
PB137988BS



Abundance Scan 2423 (23.471 min): BN015708.D\data.ms (-2365) (-)

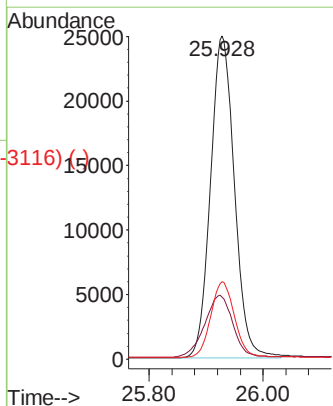
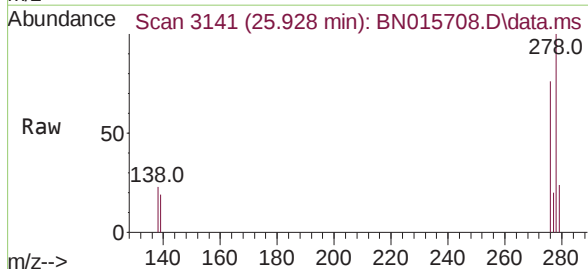


Abundance Scan 3138 (25.918 min): BN015692.D\data.ms (-3116) (-)

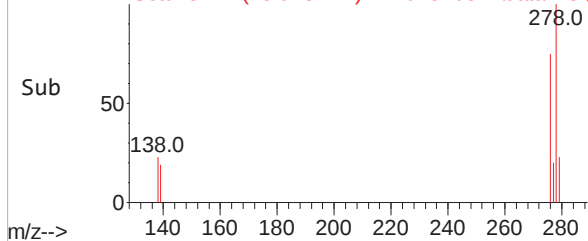


Dibenzo(a,h)anthracene
Concen: 0.347 ng
RT: 25.928 min Scan# 3141
Delta R.T. 0.007 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

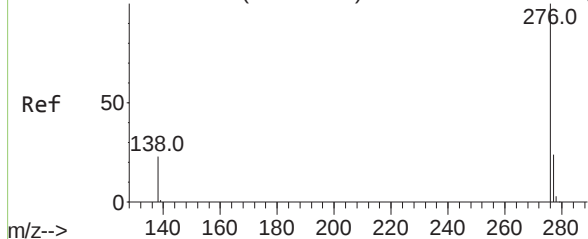
Tgt Ion:	278	Resp:	72394
Ion	Ratio	Lower	Upper
278	100		
139	19.2	15.1	22.7
279	23.9	19.0	28.4



Abundance Scan 3141 (25.928 min): BN015708.D\data.ms (-3116) (-)



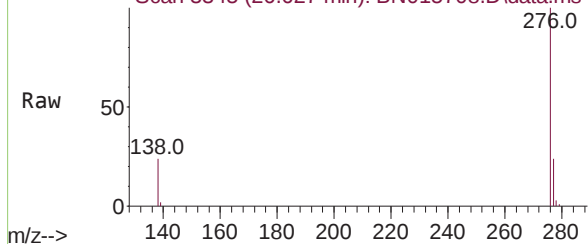
Abundance Scan 3341 (26.613 min): BN015692.D\data.ms (-3341) (-)



Benzo(g,h,i)perylene
Concen: 0.314 ng
RT: 26.627 min Scan# 3345
Delta R.T. 0.007 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Instrument :
BNA_N
ClientSampleId :
PB137988BS

Abundance Scan 3345 (26.627 min): BN015708.D\data.ms



Tgt Ion:	276	Resp:	67011
Ion	Ratio	Lower	Upper
276	100		
277	24.2	19.4	29.0
138	24.2	19.0	28.6

Abundance Scan 3345 (26.627 min): BN015708.D\data.ms (-3285) (-)

