

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040921\
 Data File : BN014253.D
 Acq On : 09 Apr 2021 14:31
 Operator : CG/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Apr 09 15:00:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 09 12:42:56 2021
 Response via : Initial Calibration

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

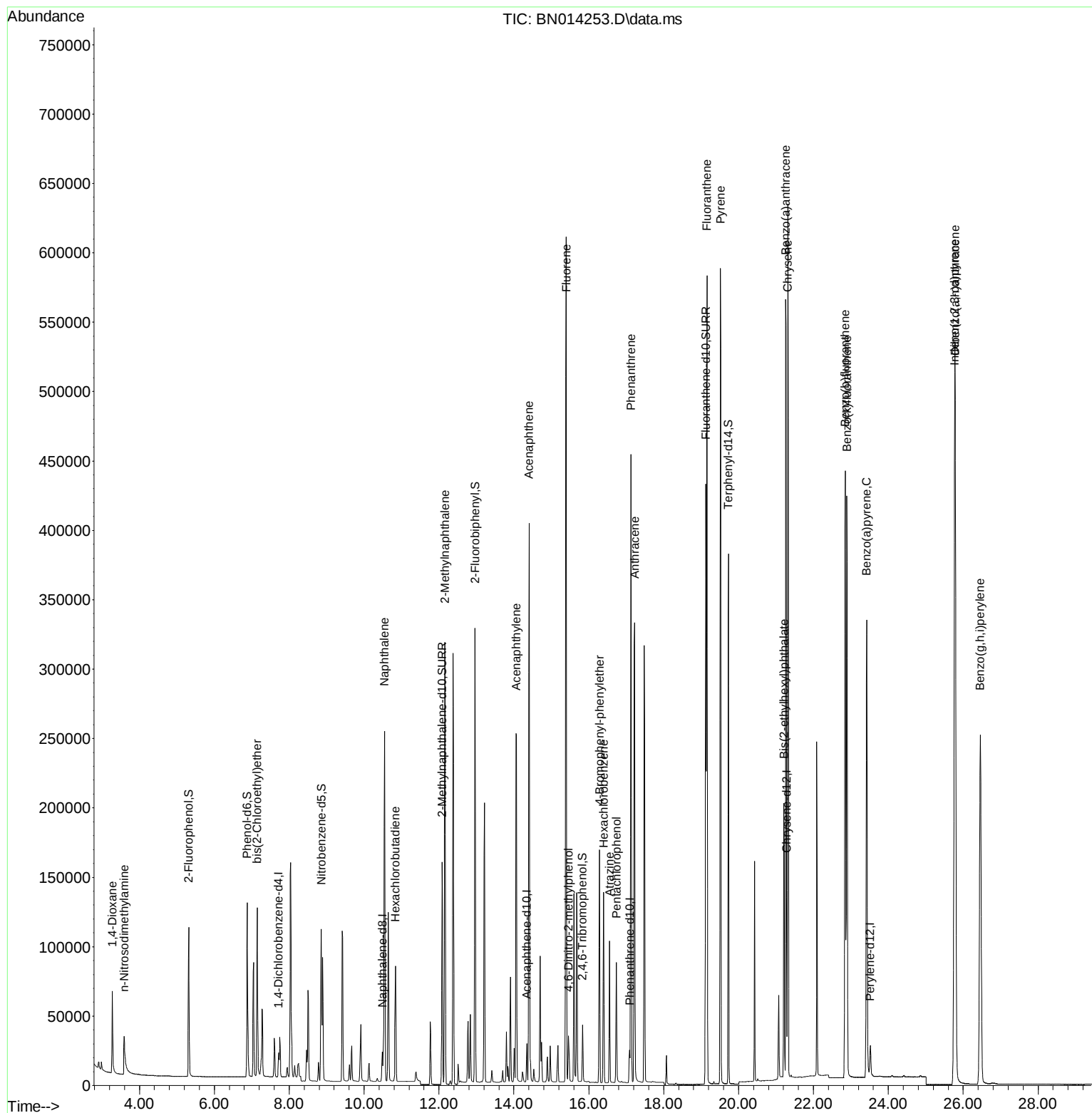
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	8168	0.40	ng	0.00
7) Naphthalene-d8	10.492	136	27671	0.40	ng	0.00
13) Acenaphthene-d10	14.346	164	15650	0.40	ng	0.00
19) Phenanthrene-d10	17.092	188	33161	0.40	ng	0.00
29) Chrysene-d12	21.282	240	35129	0.40	ng	# 0.00
36) Perylene-d12	23.520	264	29669	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.316	112	87261	4.01	ng	0.00
5) Phenol-d6	6.879	99	114253	3.83	ng	0.00
8) Nitrobenzene-d5	8.857	82	89222	4.66	ng	0.00
11) 2-Methylnaphthalene-d10	12.084	152	214517	4.58	ng	0.00
14) 2,4,6-Tribromophenol	15.830	330	32084	3.97	ng	0.00
15) 2-Fluorobiphenyl	12.963	172	278703	5.12	ng	0.00
27) Fluoranthene-d10	19.124	212	477052	4.85	ng	0.00
31) Terphenyl-d14	19.729	244	363988	4.62	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.279	88	43087	4.78	ng	98
3) n-Nitrosodimethylamine	3.593	42	28279	5.67	ng	# 94
6) bis(2-Chloroethyl)ether	7.144	93	89637	4.47	ng	99
9) Naphthalene	10.543	128	330256	4.76	ng	99
10) Hexachlorobutadiene	10.834	225	64783	4.81	ng	# 99
12) 2-Methylnaphthalene	12.159	142	225370	4.50	ng	98
16) Acenaphthylene	14.067	152	329575	4.63	ng	99
17) Acenaphthene	14.409	154	219833	4.96	ng	98
18) Fluorene	15.399	166	278270	4.82	ng	100
20) 4,6-Dinitro-2-methylph...	15.462	198	23588	7.22	ng	# 56
21) 4-Bromophenyl-phenylether	16.288	248	83007	4.57	ng	96
22) Hexachlorobenzene	16.398	284	106195	5.36	ng	99
23) Atrazine	16.556	200	70776	3.96	ng	98
24) Pentachlorophenol	16.739	266	38331	4.65	ng	99
25) Phenanthrene	17.128	178	443714	5.04	ng	100
26) Anthracene	17.226	178	402207	4.69	ng	100
28) Fluoranthene	19.153	202	514353	5.00	ng	100
30) Pyrene	19.516	202	520695	4.63	ng	100
32) Benzo(a)anthracene	21.260	228	529016	4.75	ng	97
33) Chrysene	21.313	228	526720	4.86	ng	97
34) Bis(2-ethylhexyl)phtha...	21.207	149	193906	2.84	ng	98
35) Indeno(1,2,3-cd)pyrene	25.769	276	619258	4.67	ng	100
37) Benzo(b)fluoranthene	22.845	252	537448	5.55	ng	96
38) Benzo(k)fluoranthene	22.893	252	527542	5.63	ng	96
39) Benzo(a)pyrene	23.420	252	471359	5.32	ng	# 94
40) Dibenzo(a,h)anthracene	25.786	278	519763	5.65	ng	98
41) Benzo(g,h,i)perylene	26.457	276	527655	5.65	ng	99

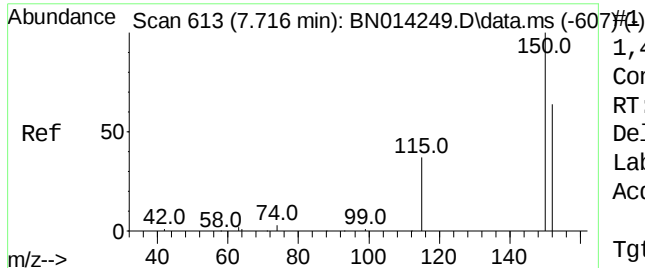
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040921\
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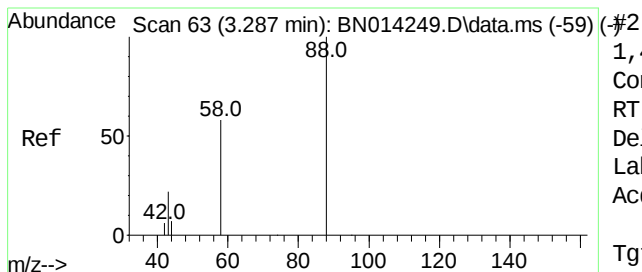
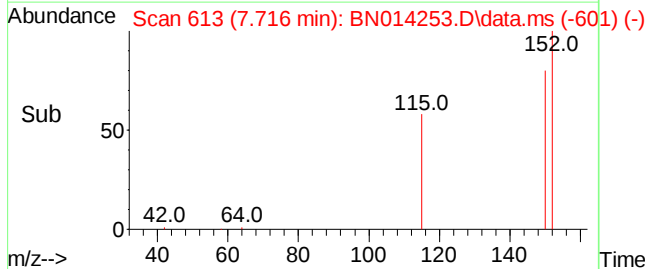
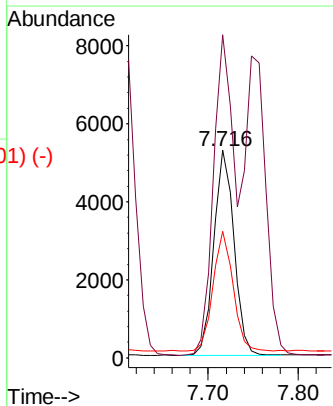
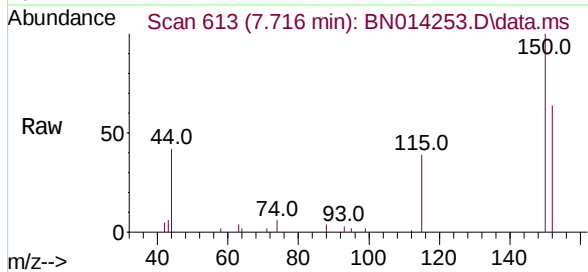




1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.716 min Scan# 613
Delta R.T. 0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

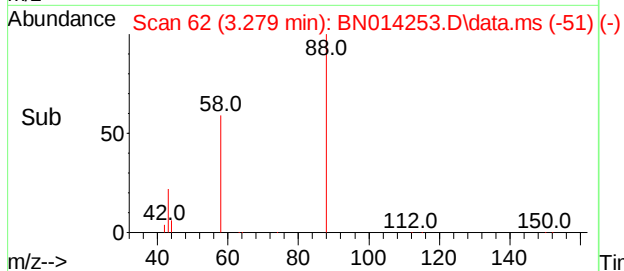
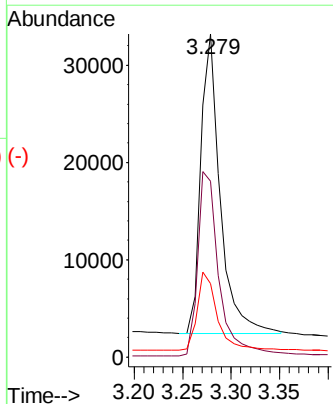
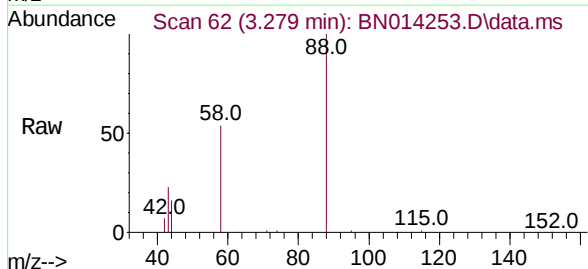
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

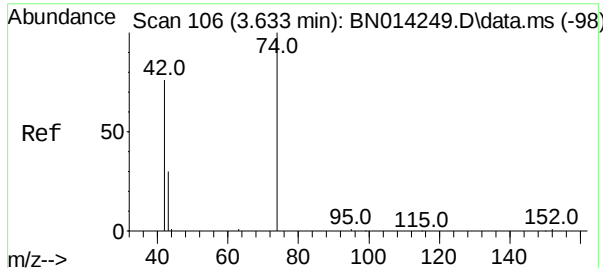
Tgt Ion:	152	Resp:	8168
Ion	Ratio	Lower	Upper
152	100		
150	155.6	124.8	187.2
115	61.0	48.6	73.0



1,4-Dioxane
Concen: 4.78 ng
RT: 3.279 min Scan# 62
Delta R.T. -0.008 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Tgt Ion:	88	Resp:	43087
Ion	Ratio	Lower	Upper
88	100		
58	67.2	52.5	78.7
43	27.0	21.8	32.8

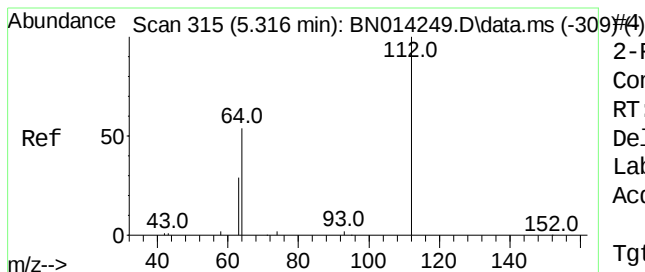
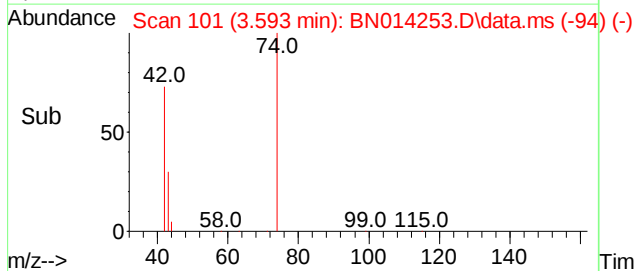
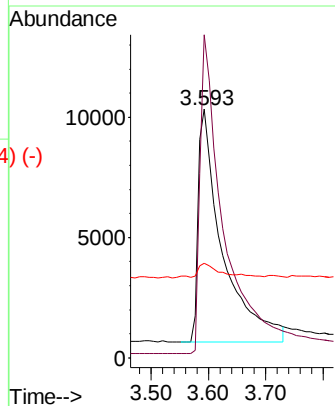
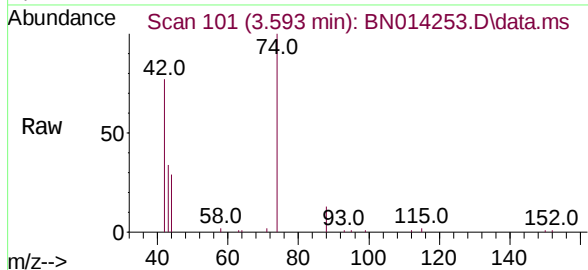




n-Nitrosodimethylamine
Concen: 5.67 ng
RT: 3.593 min Scan# 101
Delta R.T. -0.041 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

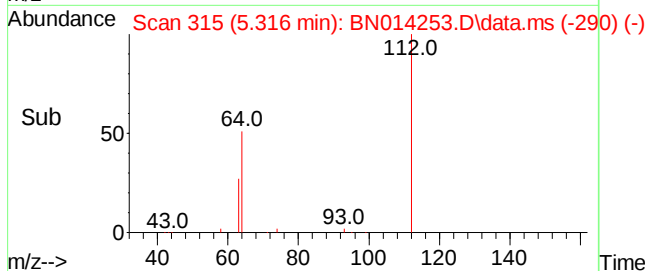
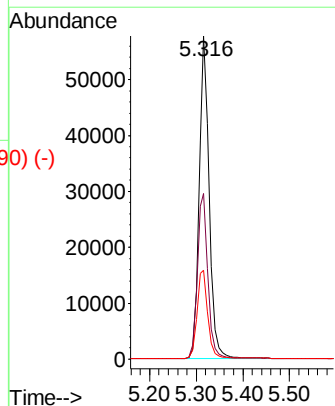
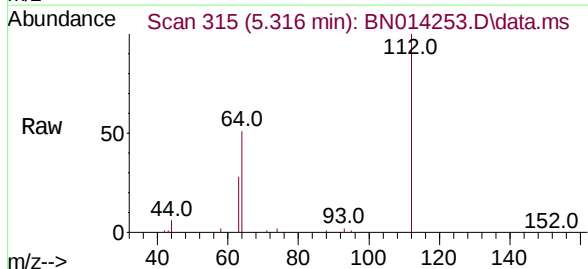
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

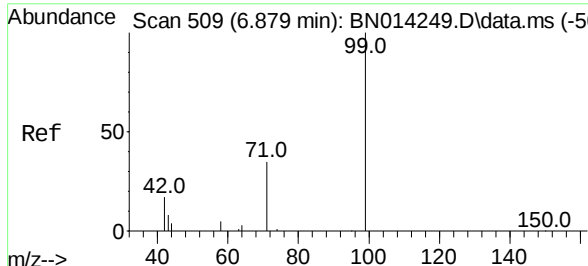
Tgt Ion: 42 Resp: 28279
Ion Ratio Lower Upper
42 100
74 134.6 111.2 166.8
44 5.0 12.5 18.7#



2-Fluorophenol
Concen: 4.01 ng
RT: 5.316 min Scan# 315
Delta R.T. -0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Tgt Ion: 112 Resp: 87261
Ion Ratio Lower Upper
112 100
64 53.8 43.4 65.0
63 29.5 23.5 35.3

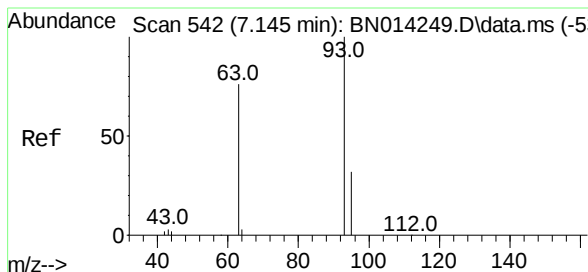
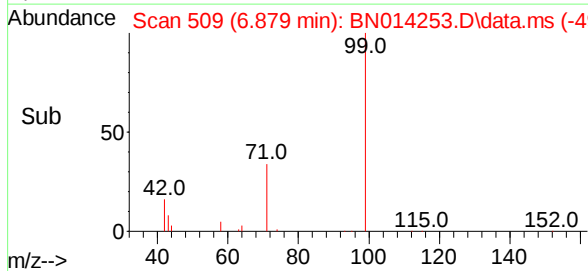
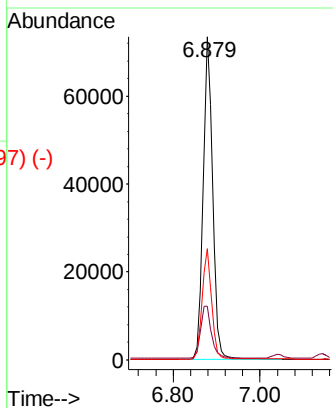
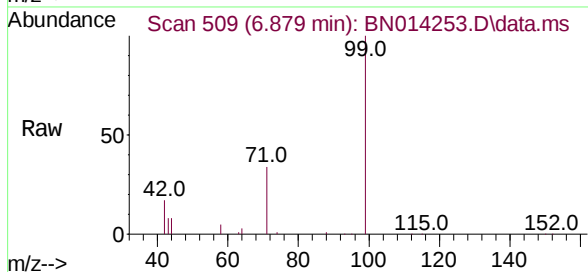




Phenol-d6
 Concen: 3.83 ng
 RT: 6.879 min Scan# 509
 Delta R.T. -0.000 min
 Lab File: BN014253.D
 Acq: 09 Apr 2021 14:31

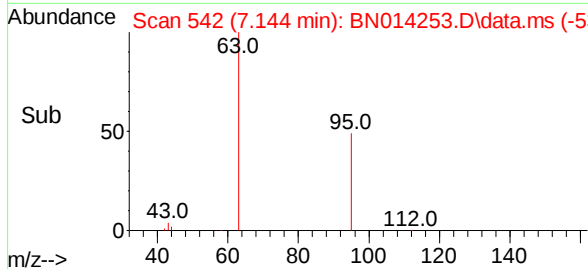
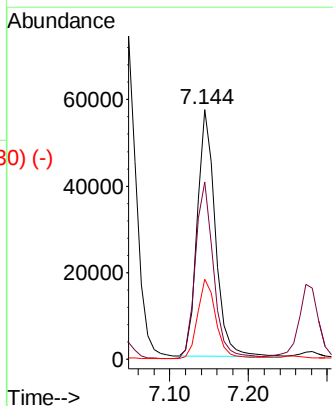
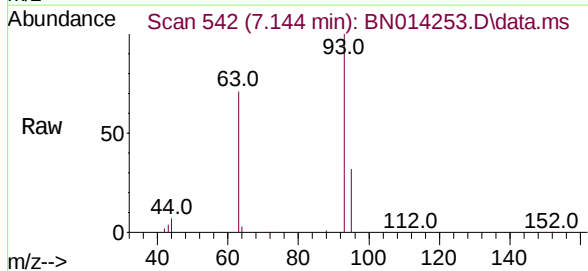
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Tgt Ion:	99	Resp:	114253
Ion	Ratio	Lower	Upper
99	100		
42	18.4	15.3	22.9
71	34.2	27.5	41.3



bis(2-Chloroethyl)ether
 Concen: 4.47 ng
 RT: 7.144 min Scan# 542
 Delta R.T. -0.000 min
 Lab File: BN014253.D
 Acq: 09 Apr 2021 14:31

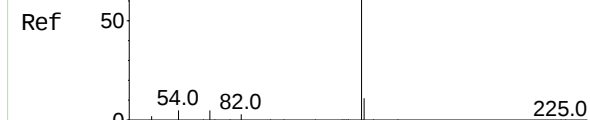
Tgt Ion:	93	Resp:	89637
Ion	Ratio	Lower	Upper
93	100		
63	72.6	58.3	87.5
95	33.1	27.0	40.4



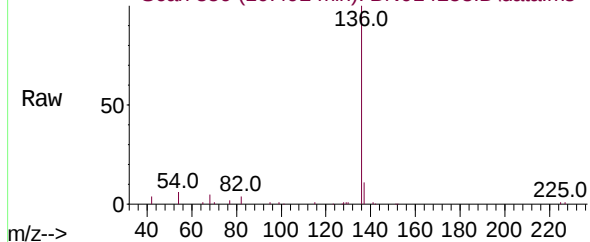
Abundance Scan 859 (10.492 min): BN014249.D\data.ms (-8547-)

Naphthalene-d8
Concen: 0.40 ng
RT: 10.492 min Scan# 859
Delta R.T. -0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

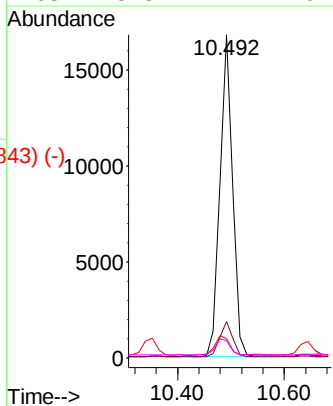
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



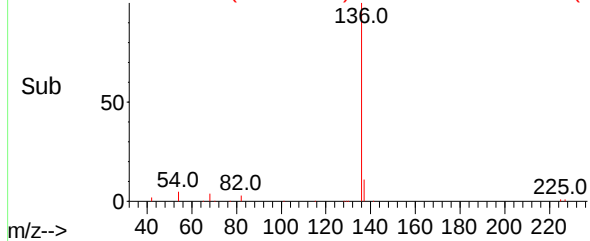
Abundance Scan 859 (10.492 min): BN014253.D\data.ms



Tgt Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.0	13.4
54	5.9	4.8	7.2
68	5.3	4.4	6.6

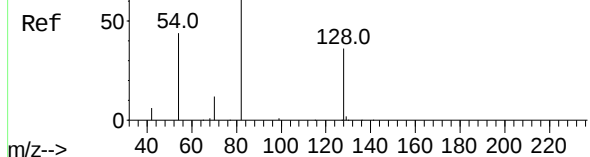


Abundance Scan 859 (10.492 min): BN014253.D\data.ms (-843) (-)

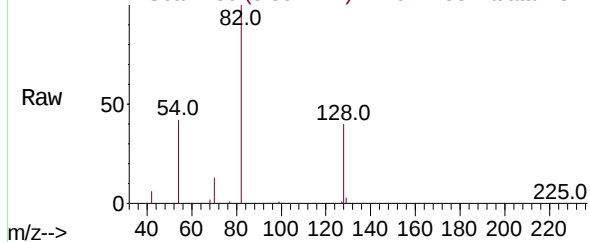


Abundance Scan 730 (8.857 min): BN014249.D\data.ms (-72778)

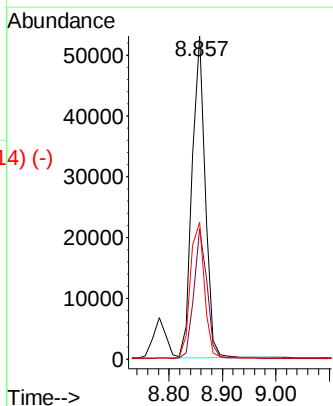
Nitrobenzene-d5
Concen: 4.66 ng
RT: 8.857 min Scan# 730
Delta R.T. -0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31



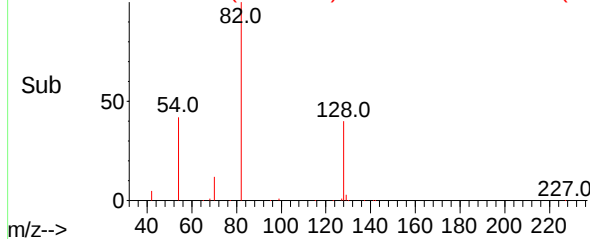
Abundance Scan 730 (8.857 min): BN014253.D\data.ms



Tgt Ion	Ratio	Lower	Upper
82	100		
128	40.4	29.7	44.5
54	42.3	36.5	54.7



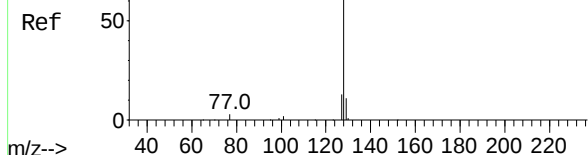
Abundance Scan 730 (8.857 min): BN014253.D\data.ms (-714) (-)



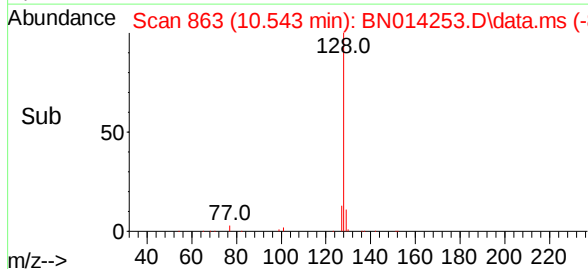
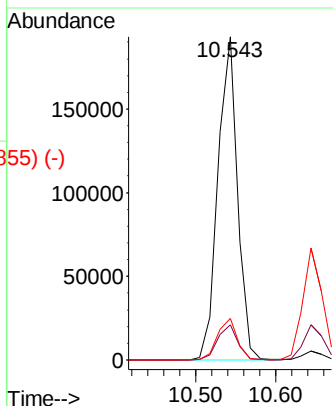
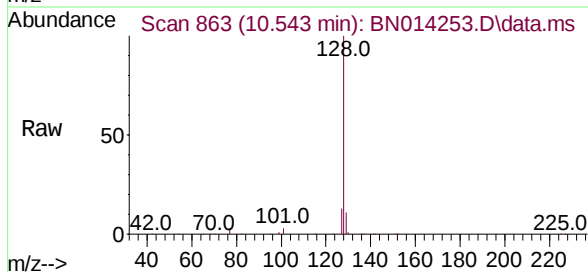
Abundance Scan 863 (10.543 min): BN014249.D\data.ms (-857) (-)

Naphthalene
Concen: 4.76 ng
RT: 10.543 min Scan# 863
Delta R.T. -0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

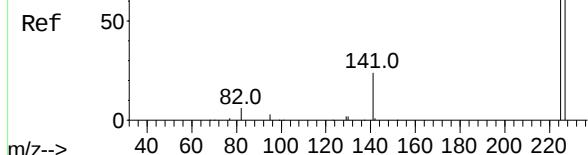


Tgt Ion:	128	Resp:	330256
Ion	Ratio	Lower	Upper
128	100		
129	10.9	9.0	13.6
127	12.8	10.5	15.7

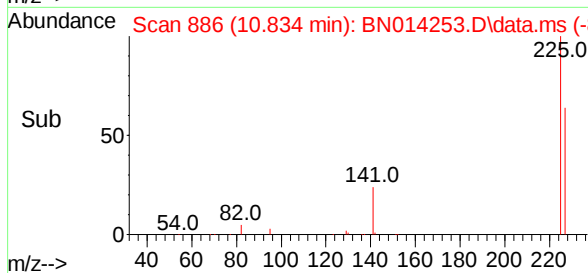
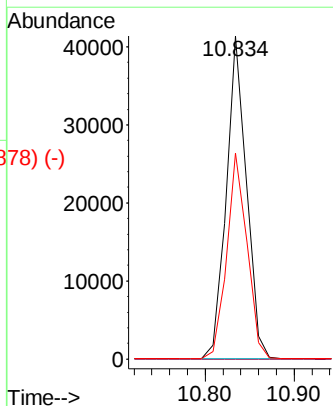
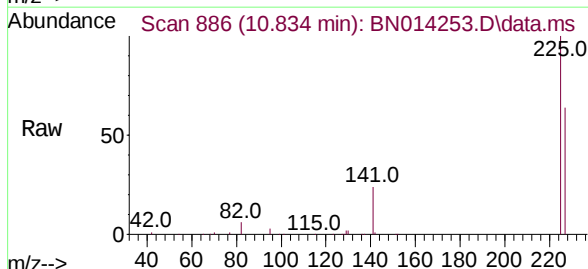


Abundance Scan 886 (10.834 min): BN014249.D\data.ms (-886) (-)

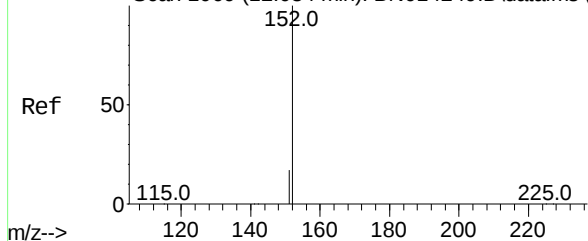
Hexachlorobutadiene
Concen: 4.81 ng
RT: 10.834 min Scan# 886
Delta R.T. -0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31



Tgt Ion:	225	Resp:	64783
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.1	51.9	77.9



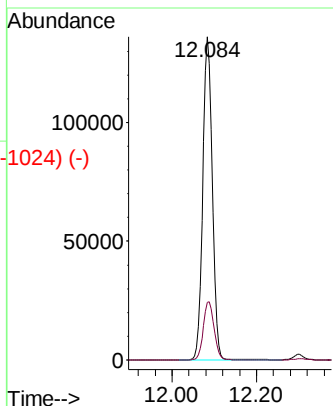
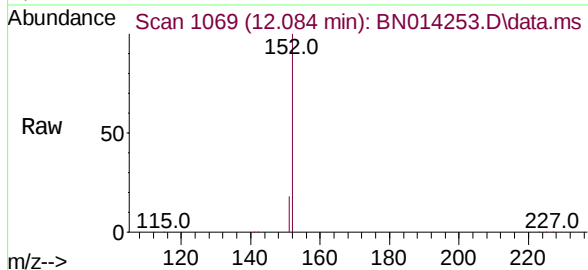
Abundance Scan 1069 (12.084 min): BN014249.D\data.ms (-1015) (-)



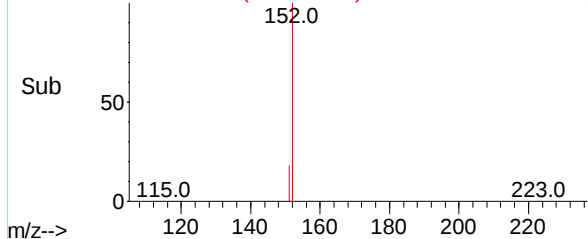
2-Methylnaphthalene-d10
Concen: 4.58 ng
RT: 12.084 min Scan# 1069
Delta R.T. -0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

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BNA_N
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SSTDICC5.0

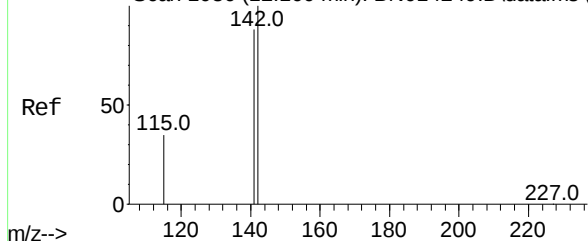
Tgt Ion:152 Resp: 214517
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1



Abundance Scan 1069 (12.084 min): BN014253.D\data.ms (-1024) (-)

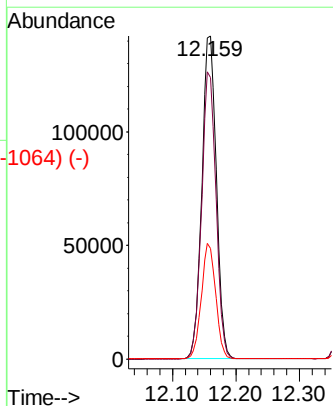
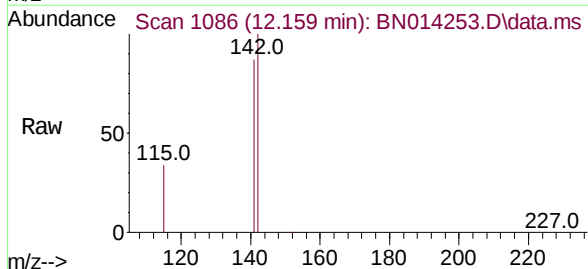


Abundance Scan 1086 (12.160 min): BN014249.D\data.ms (-1012) (-)

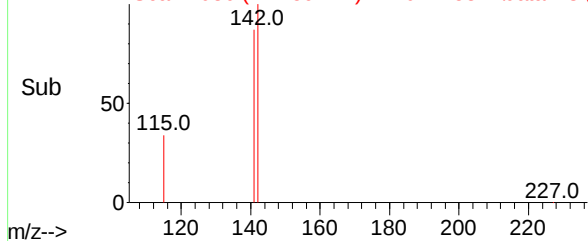


2-Methylnaphthalene
Concen: 4.50 ng
RT: 12.159 min Scan# 1086
Delta R.T. -0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Tgt Ion:142 Resp: 225370
Ion Ratio Lower Upper
142 100
141 87.2 70.6 106.0
115 34.2 28.6 42.8



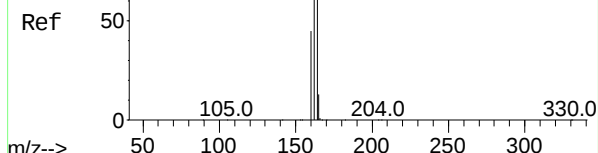
Abundance Scan 1086 (12.159 min): BN014253.D\data.ms (-1064) (-)



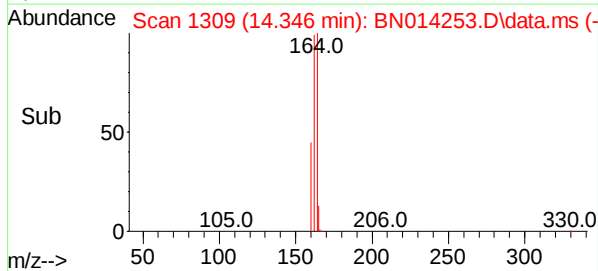
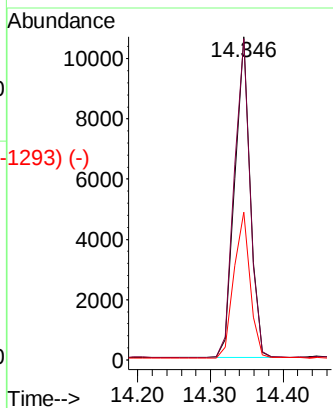
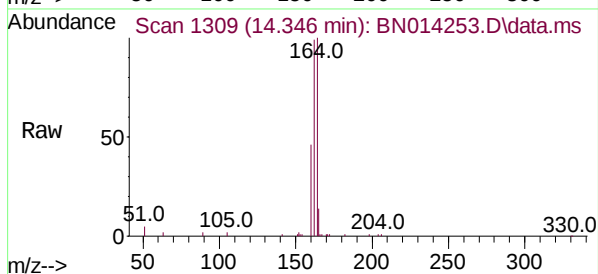
Abundance Scan 1309 (14.346 min): BN014249.D\data.ms (-1293) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.346 min Scan# 1309
Delta R.T. -0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

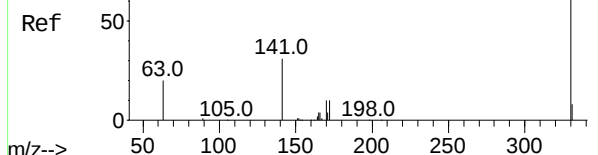


Tgt Ion:	164	Resp:	15650
Ion Ratio	Lower	Upper	
164	100		
162	99.4	79.8	119.8
160	45.7	36.6	54.8

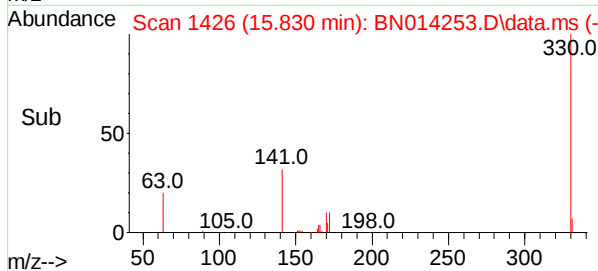
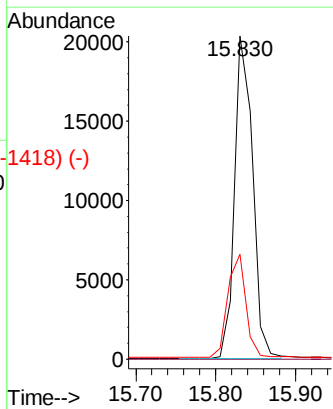
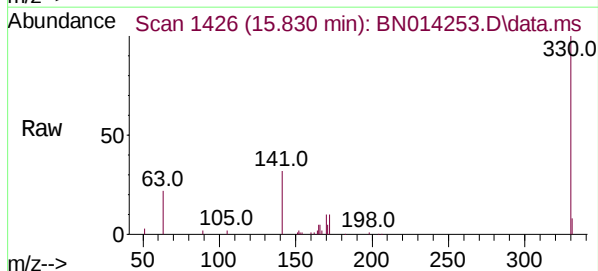


Abundance Scan 1426 (15.831 min): BN014249.D\data.ms (-1418) (-)

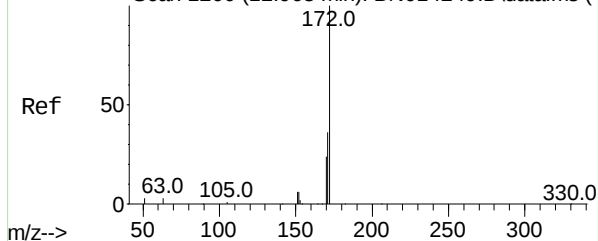
2,4,6-Tribromophenol
Concen: 3.97 ng
RT: 15.830 min Scan# 1426
Delta R.T. -0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31



Tgt Ion:	330	Resp:	32084
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	32.4	25.4	38.0



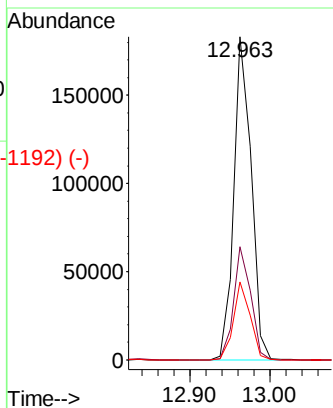
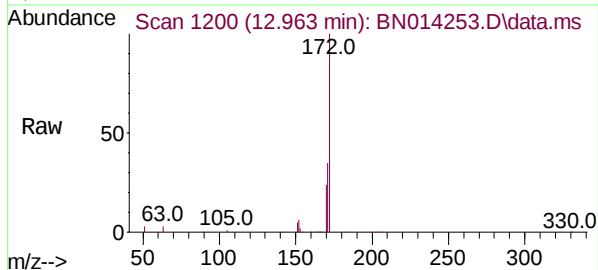
Abundance Scan 1200 (12.963 min): BN014249.D\data.ms (-1191) (-)



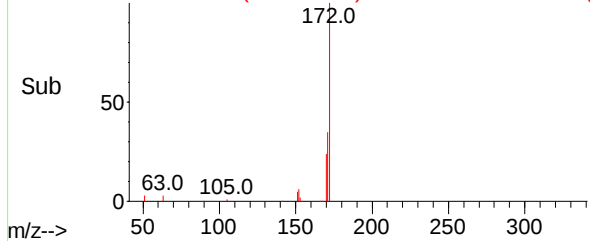
2-Fluorobiphenyl
Concen: 5.12 ng
RT: 12.963 min Scan# 1200
Delta R.T. -0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

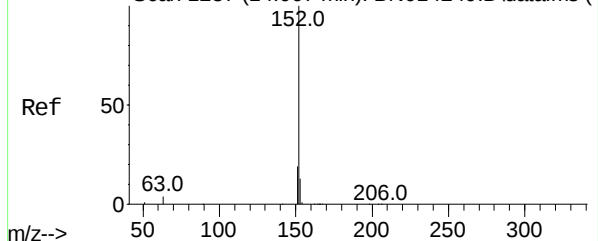
Tgt Ion:	172	Resp:	278703
Ion	Ratio	Lower	Upper
172	100		
171	35.0	28.6	42.8
170	24.1	19.7	29.5



Abundance Scan 1200 (12.963 min): BN014253.D\data.ms (-1192) (-)

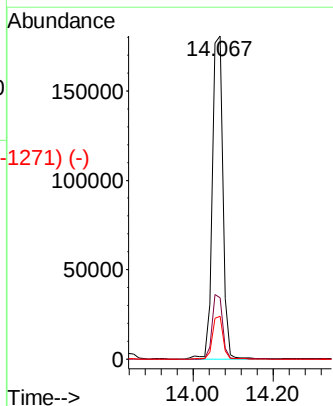
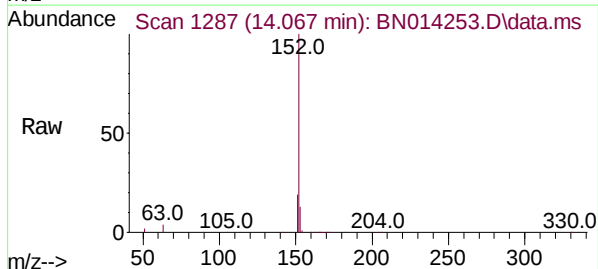


Abundance Scan 1287 (14.067 min): BN014249.D\data.ms (-1216) (-)

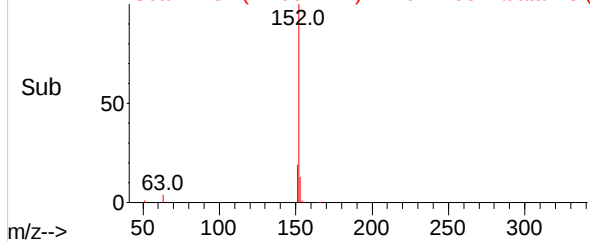


Acenaphthylene
Concen: 4.63 ng
RT: 14.067 min Scan# 1287
Delta R.T. -0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Tgt Ion:	152	Resp:	329575
Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.7	23.5
153	13.0	10.6	16.0



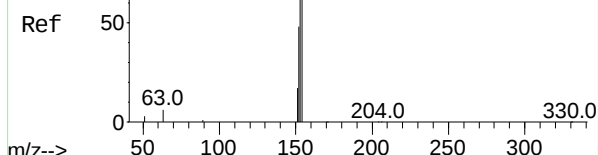
Abundance Scan 1287 (14.067 min): BN014253.D\data.ms (-1271) (-)



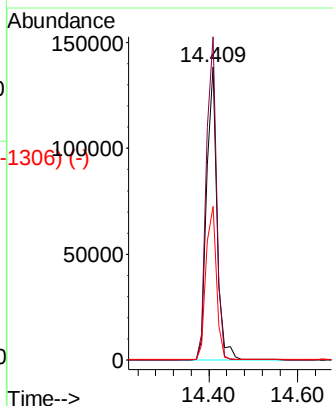
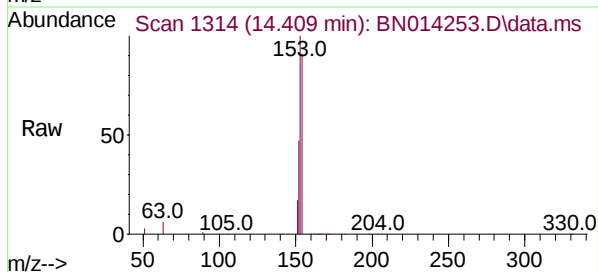
Abundance Scan 1314 (14.410 min): BN014249.D\data.ms (-1310) (-)

Acenaphthene
Concen: 4.96 ng
RT: 14.409 min Scan# 1314
Delta R.T. -0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

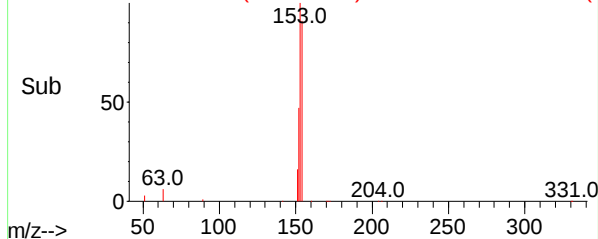
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:	154	Resp:	219833
Ion	Ratio	Lower	Upper
154	100		
153	108.4	88.1	132.1
152	53.1	43.8	65.6



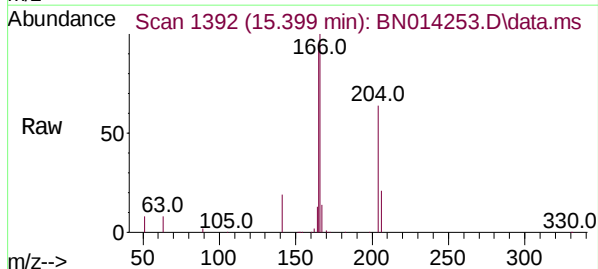
Abundance Scan 1314 (14.409 min): BN014253.D\data.ms (-1306) (-)



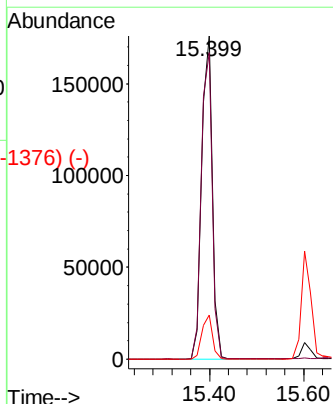
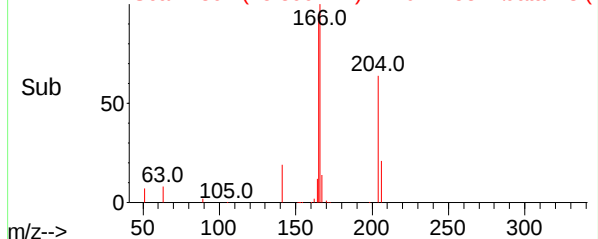
Abundance Scan 1392 (15.399 min): BN014249.D\data.ms (-1315) (-)

Fluorene
Concen: 4.82 ng
RT: 15.399 min Scan# 1392
Delta R.T. -0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Tgt Ion:	166	Resp:	278270
Ion	Ratio	Lower	Upper
166	100		
165	97.4	78.0	117.0
167	13.4	10.6	16.0



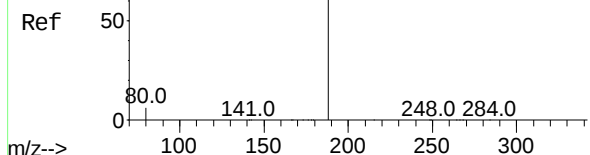
Abundance Scan 1392 (15.399 min): BN014253.D\data.ms (-1376) (-)



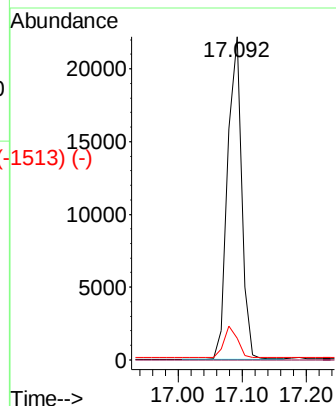
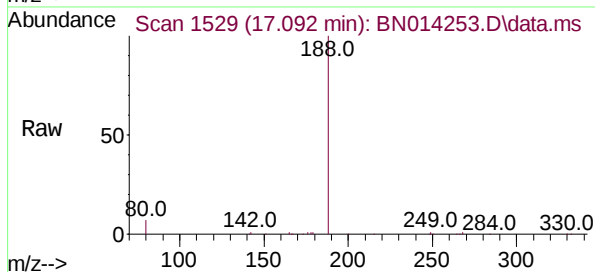
Abundance Scan 1529 (17.091 min): BN014249.D\data.ms (-1514) (-)

Phenanthrene-d10
Concen: 0.40 ng
RT: 17.092 min Scan# 1529
Delta R.T. 0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

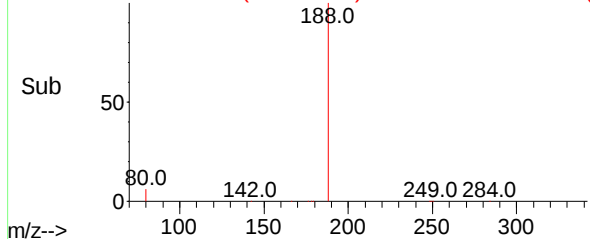
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:	188	Resp:	33161
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	6.7	5.5	8.3



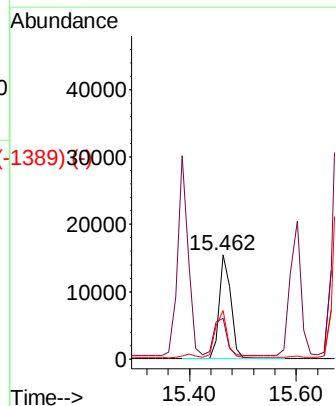
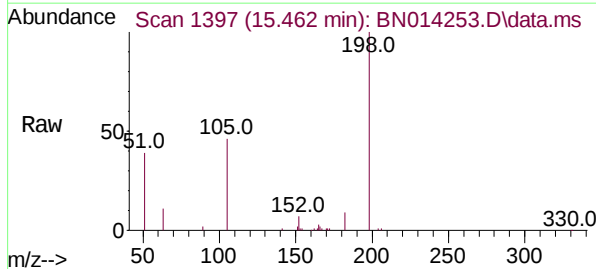
Abundance Scan 1529 (17.092 min): BN014253.D\data.ms (-1513) (-)



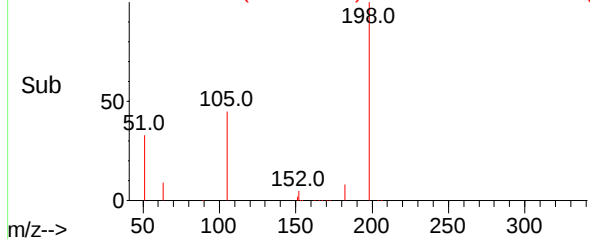
Abundance Scan 1397 (15.463 min): BN014249.D\data.ms (-1324) (-)

4,6-Dinitro-2-methylphenol
Concen: 7.22 ng
RT: 15.462 min Scan# 1397
Delta R.T. -0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Tgt Ion:	198	Resp:	23588
Ion Ratio	Lower	Upper	
198	100		
51	39.3	76.0	114.0#
105	46.5	53.5	80.3#



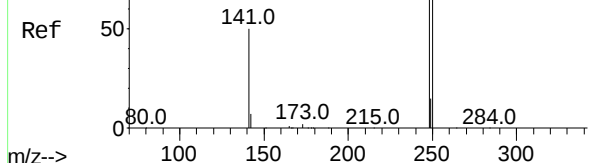
Abundance Scan 1397 (15.462 min): BN014253.D\data.ms (-1389) (-)



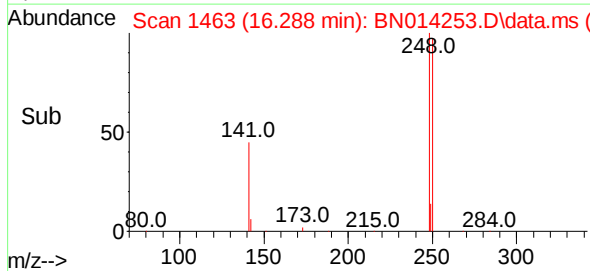
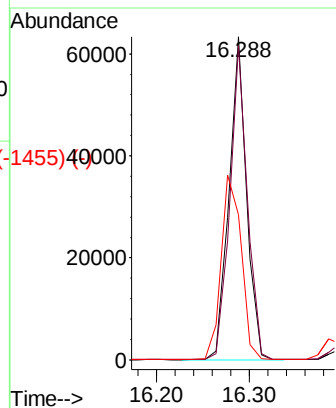
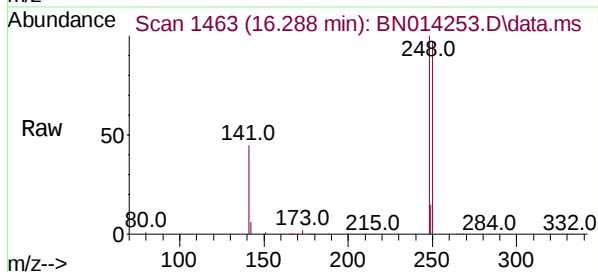
Abundance Scan 1463 (16.288 min): BN014249.D\data.ms (-1427) (-)

4-Bromophenyl-phenylether
Concen: 4.57 ng
RT: 16.288 min Scan# 1463
Delta R.T. 0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

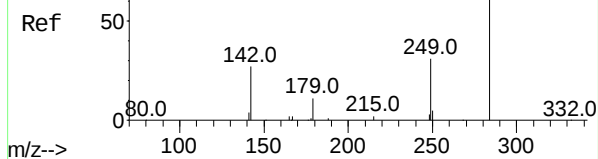


Tgt Ion:	248	Resp:	83007
Ion Ratio	Lower	Upper	
248	100		
250	97.3	76.9	115.3
141	45.0	41.4	62.0

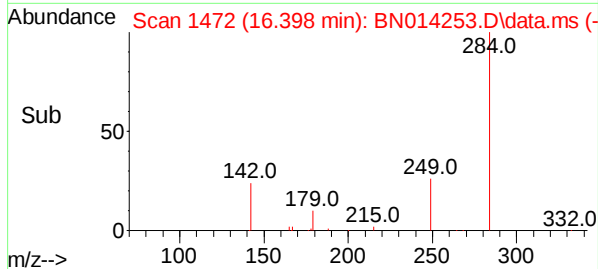
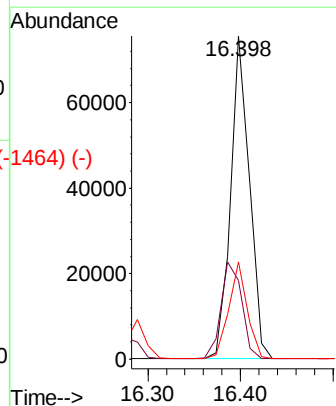
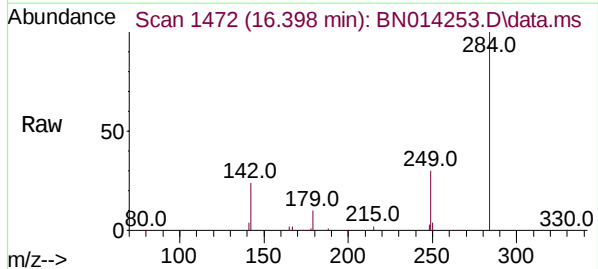


Abundance Scan 1472 (16.398 min): BN014249.D\data.ms (-1428) (-)

Hexachlorobenzene
Concen: 5.36 ng
RT: 16.398 min Scan# 1472
Delta R.T. 0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31



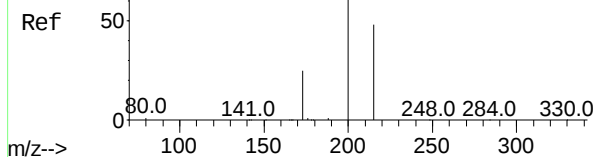
Tgt Ion:	284	Resp:	106195
Ion Ratio	Lower	Upper	
284	100		
142	33.2	26.2	39.4
249	29.3	23.8	35.8



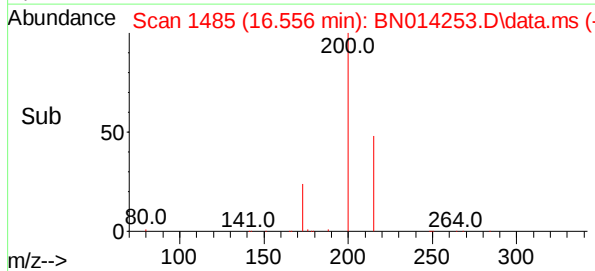
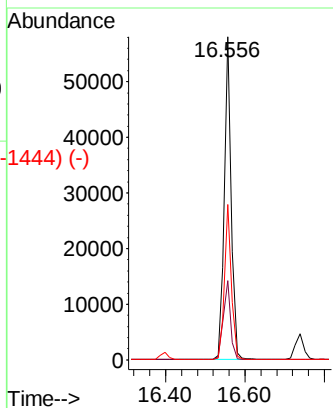
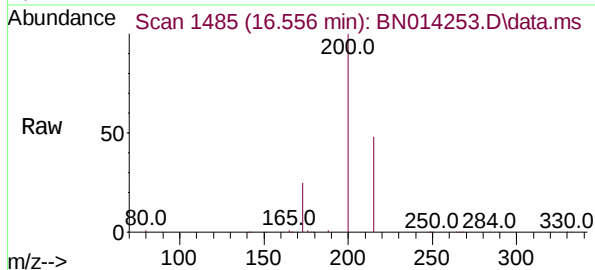
Abundance Scan 1485 (16.556 min): BN014249.D\data.ms (-1429) (-)

Atrazine
Concen: 3.96 ng
RT: 16.556 min Scan# 1485
Delta R.T. 0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



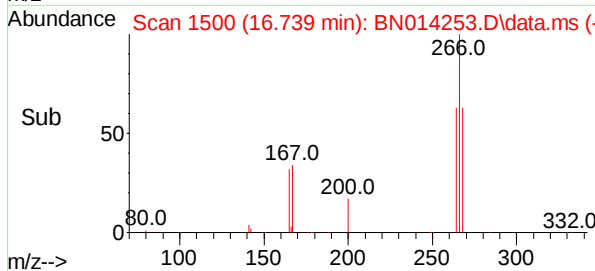
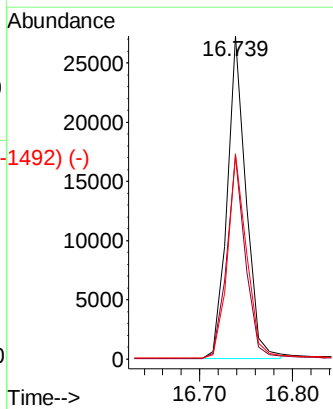
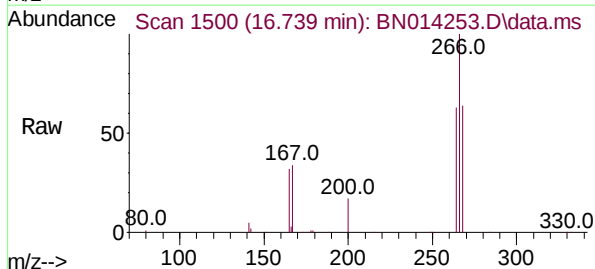
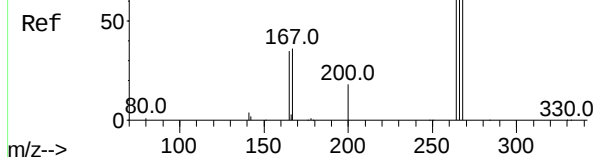
Tgt Ion	Ratio	Lower	Upper
200	100		
173	24.6	20.9	31.3
215	48.1	39.2	58.8



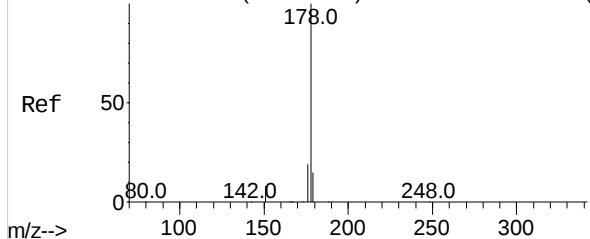
Abundance Scan 1500 (16.738 min): BN014249.D\data.ms (-1429) (-)

Pentachlorophenol
Concen: 4.65 ng
RT: 16.739 min Scan# 1500
Delta R.T. 0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.5	50.3	75.5
268	63.9	51.8	77.8



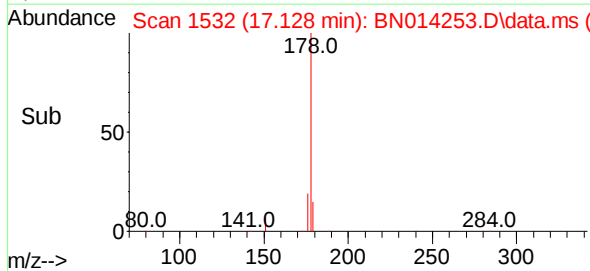
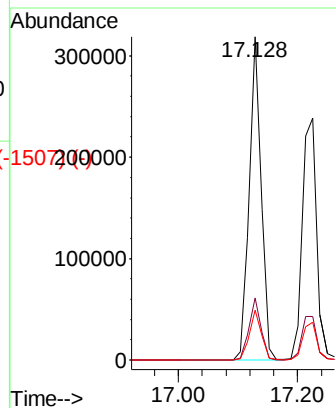
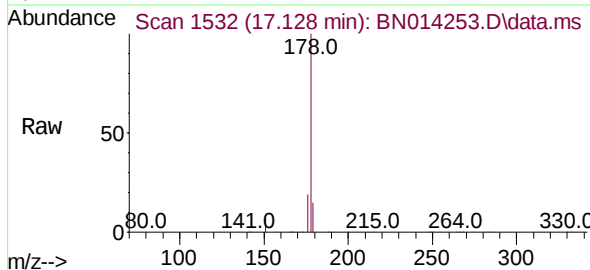
Abundance Scan 1532 (17.128 min): BN014249.D\data.ms (-1525) (-)



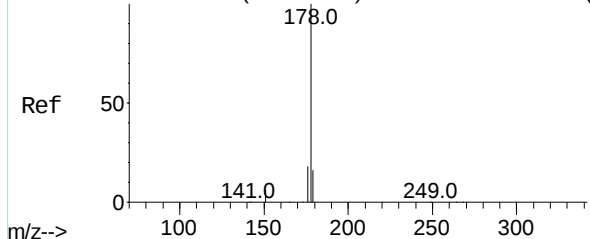
Phenanthrene
Concen: 5.04 ng
RT: 17.128 min Scan# 1532
Delta R.T. 0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:178 Resp: 443714
Ion Ratio Lower Upper
178 100
176 19.1 15.3 22.9
179 15.4 12.3 18.5

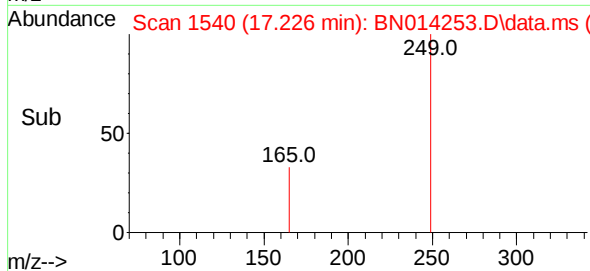
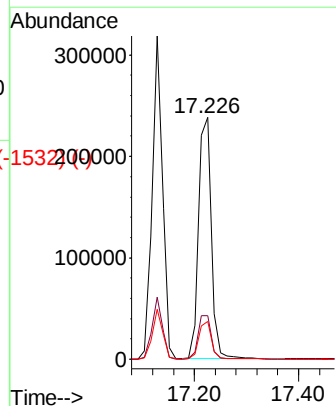
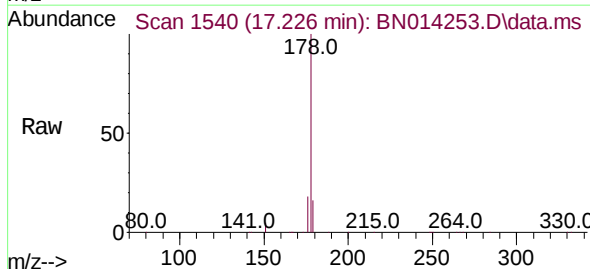


Abundance Scan 1540 (17.226 min): BN014249.D\data.ms (-1526) (-)

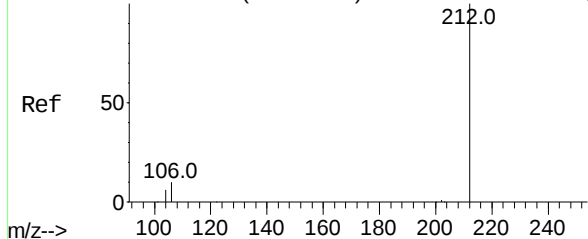


Anthracene
Concen: 4.69 ng
RT: 17.226 min Scan# 1540
Delta R.T. 0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Tgt Ion:178 Resp: 402207
Ion Ratio Lower Upper
178 100
176 18.5 15.0 22.4
179 15.3 12.3 18.5



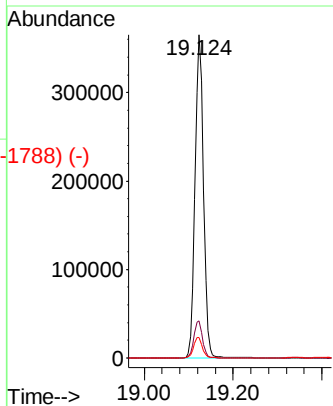
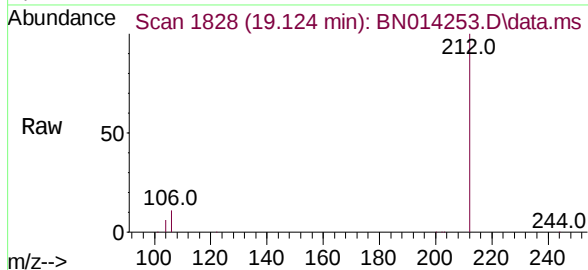
Abundance Scan 1830 (19.126 min): BN014249.D\data.ms (-1829) (-)



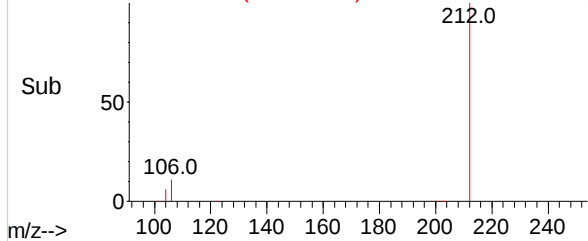
Fluoranthene-d10
Concen: 4.85 ng
RT: 19.124 min Scan# 1828
Delta R.T. -0.002 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

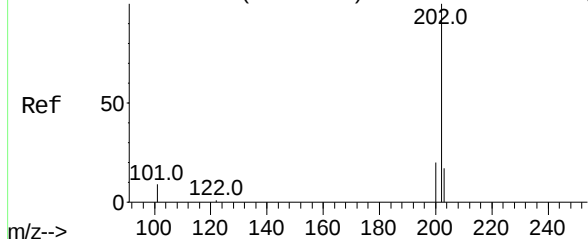
Tgt Ion:	212	Resp:	477052
Ion Ratio	Lower	Upper	
212	100		
106	11.6	9.1	13.7
104	6.4	5.1	7.7



Abundance Scan 1828 (19.124 min): BN014253.D\data.ms (-1788) (-)

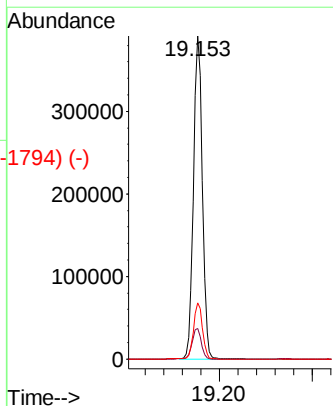
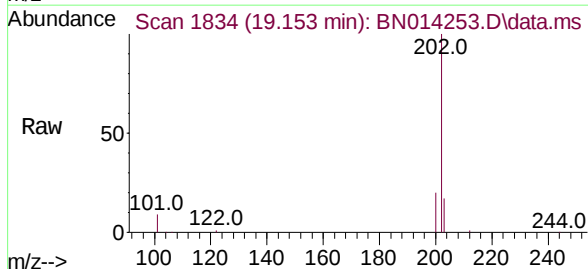


Abundance Scan 1836 (19.156 min): BN014249.D\data.ms (-1828) (-)

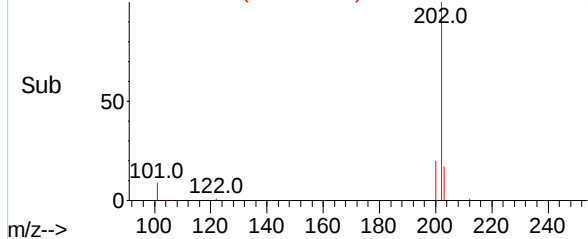


Fluoranthene
Concen: 5.00 ng
RT: 19.153 min Scan# 1834
Delta R.T. -0.002 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

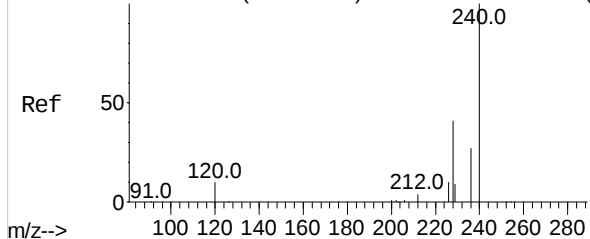
Tgt Ion:	202	Resp:	514353
Ion Ratio	Lower	Upper	
202	100		
101	9.8	7.8	11.8
203	17.5	13.8	20.6



Abundance Scan 1834 (19.153 min): BN014253.D\data.ms (-1794) (-)



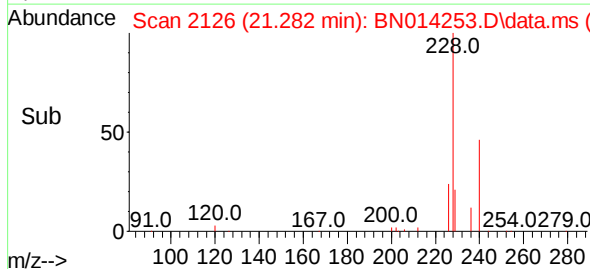
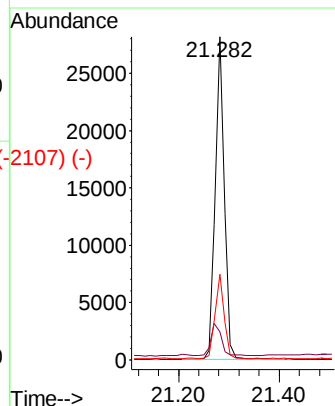
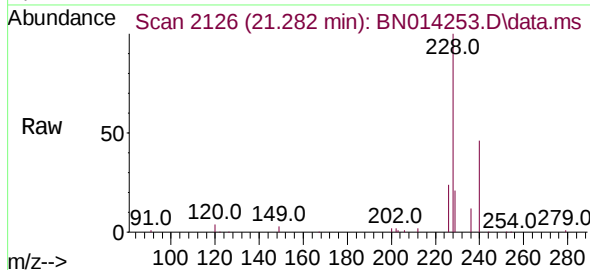
Abundance Scan 2127 (21.279 min): BN014249.D\data.ms (-2129) (-)



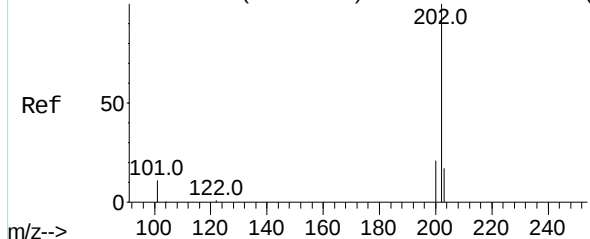
Chrysene-d12
Concen: 0.40 ng
RT: 21.282 min Scan# 2126
Delta R.T. 0.003 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:	240	Resp:	35129
Ion Ratio	Lower	Upper	
240	100		
120	8.7	9.4	14.2#
236	26.6	21.7	32.5

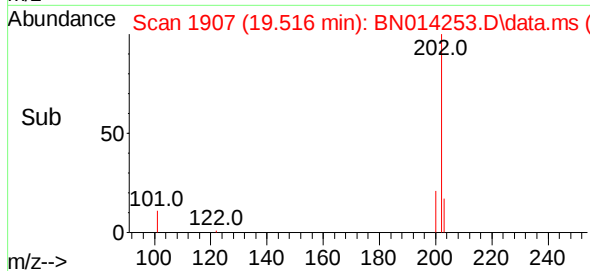
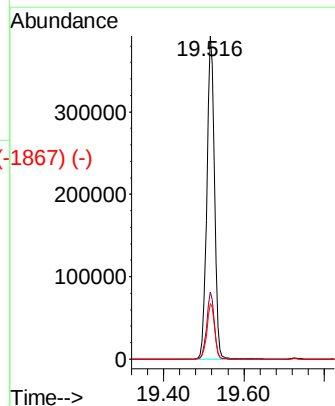
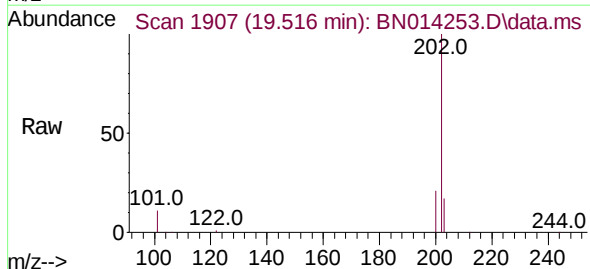


Abundance Scan 1909 (19.518 min): BN014249.D\data.ms (-1839) (-)



Pyrene
Concen: 4.63 ng
RT: 19.516 min Scan# 1907
Delta R.T. -0.002 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

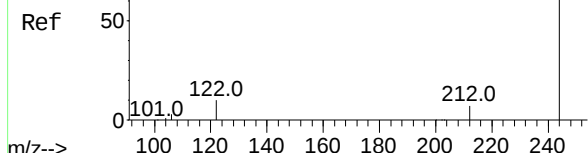
Tgt Ion:	202	Resp:	520695
Ion Ratio	Lower	Upper	
202	100		
200	20.6	16.5	24.7
203	17.5	13.9	20.9



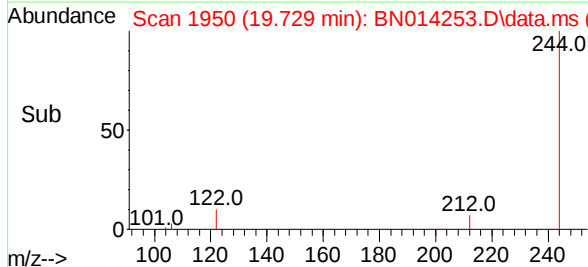
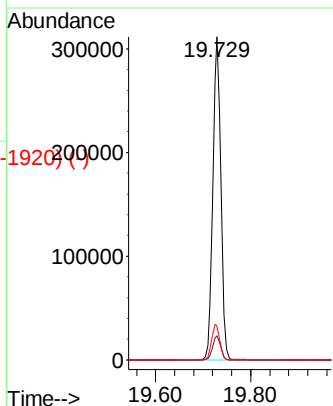
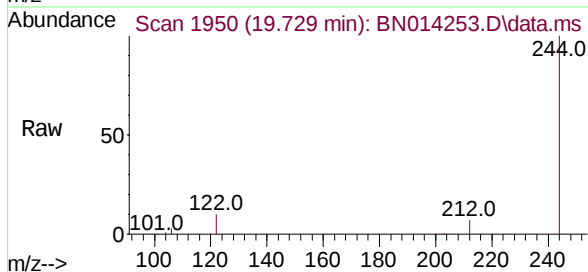
Abundance Scan 1952 (19.732 min): BN014249.D\data.ms (-1934) (-)

Terphenyl-d14
Concen: 4.62 ng
RT: 19.729 min Scan# 1950
Delta R.T. -0.002 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

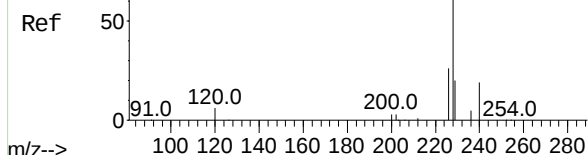


Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.5	6.1	9.1
122	10.4	8.2	12.4

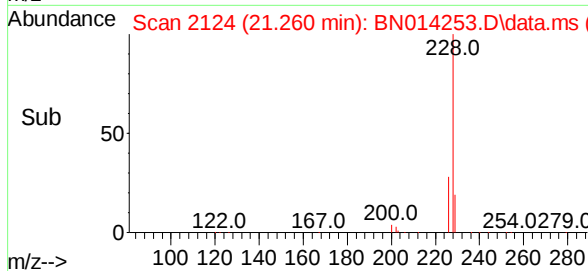
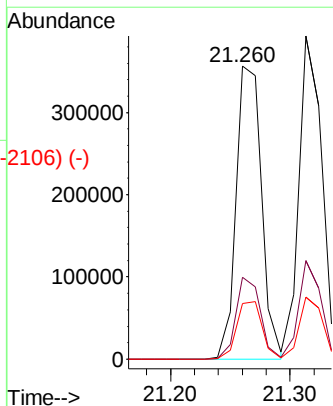
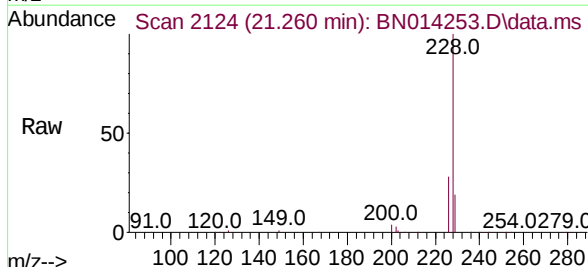


Abundance Scan 2126 (21.268 min): BN014249.D\data.ms (-2120) (-)

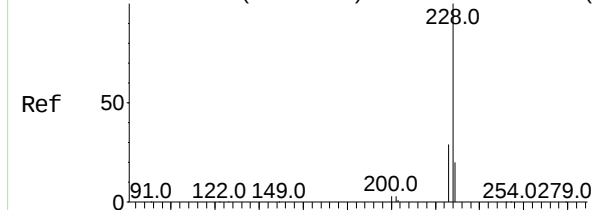
Benzo(a)anthracene
Concen: 4.75 ng
RT: 21.260 min Scan# 2124
Delta R.T. -0.008 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31



Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.8	21.0	31.6
229	19.1	16.0	24.0



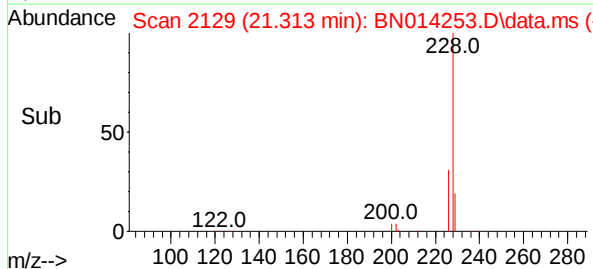
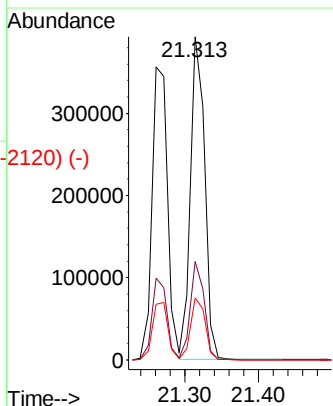
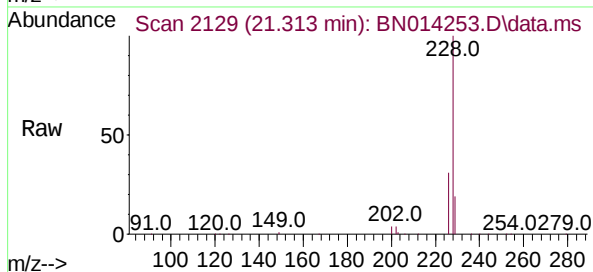
Abundance Scan 2131 (21.322 min): BN014249.D\data.ms (-2128) (-)



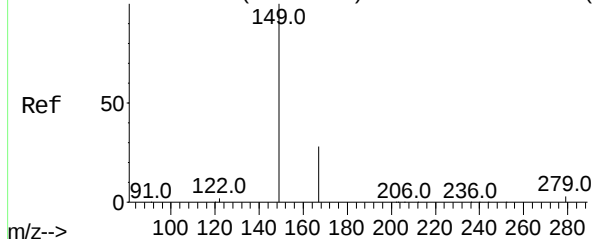
Chrysene
Concen: 4.86 ng
RT: 21.313 min Scan# 2129
Delta R.T. -0.008 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:	228	Resp:	526720
Ion	Ratio	Lower	Upper
228	100		
226	30.6	23.0	34.4
229	19.2	16.0	24.0

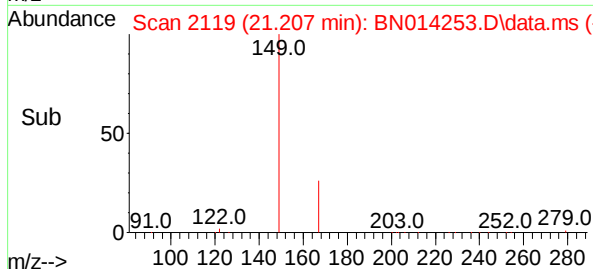
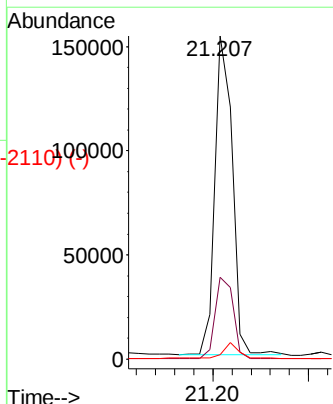
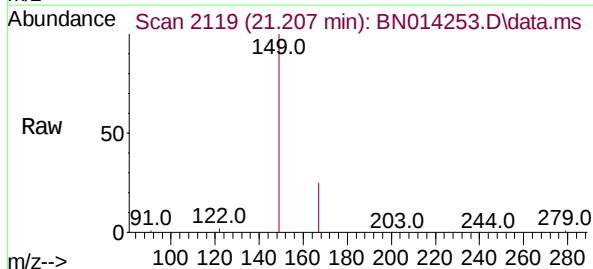


Abundance Scan 2121 (21.215 min): BN014249.D\data.ms (-2119) (-)

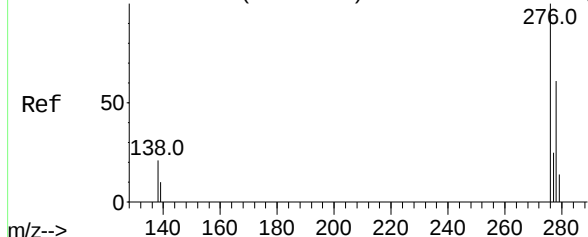


Bis(2-ethylhexyl)phthalate
Concen: 2.84 ng
RT: 21.207 min Scan# 2119
Delta R.T. -0.008 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Tgt Ion:	149	Resp:	193906
Ion	Ratio	Lower	Upper
149	100		
167	26.7	22.3	33.5
279	4.5	4.0	6.0

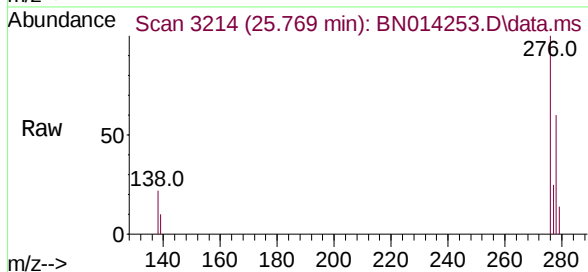


Abundance Scan 3216 (25.769 min): BN014249.D\data.ms (-3185) (-)

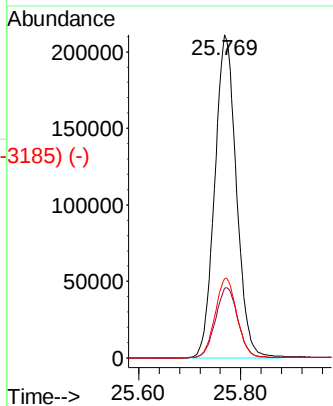


Indeno(1,2,3-cd)pyrene
Concen: 4.67 ng
RT: 25.769 min Scan# 3214
Delta R.T. -0.001 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

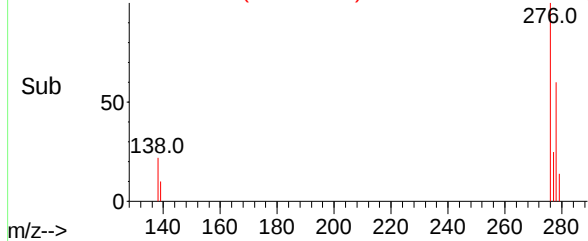
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



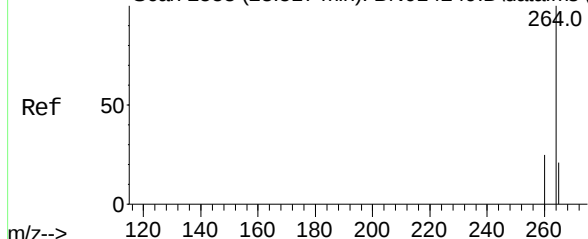
Tgt Ion	Ratio	Lower	Upper
276	100		
138	22.6	17.9	26.9
277	24.9	19.9	29.9



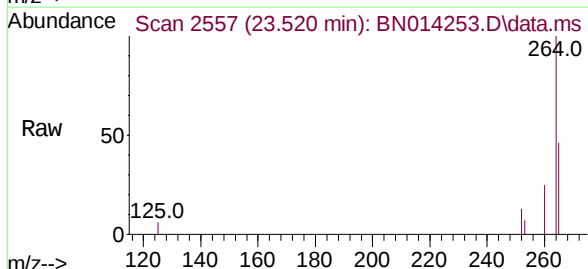
Abundance Scan 3214 (25.769 min): BN014253.D\data.ms (-3185) (-)



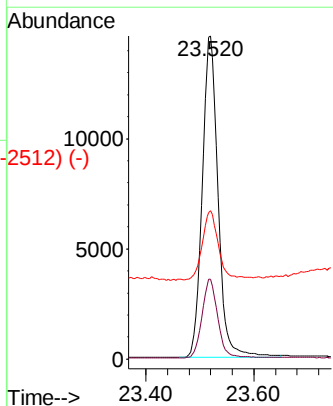
Abundance Scan 2558 (23.517 min): BN014249.D\data.ms (-2538) (-)



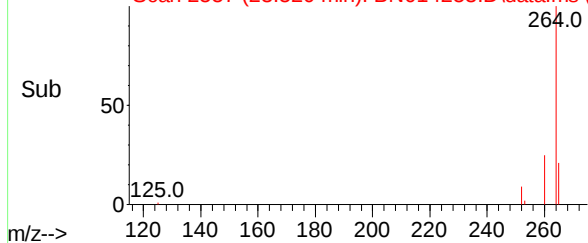
Perylene-d12
Concen: 0.40 ng
RT: 23.520 min Scan# 2557
Delta R.T. 0.003 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31



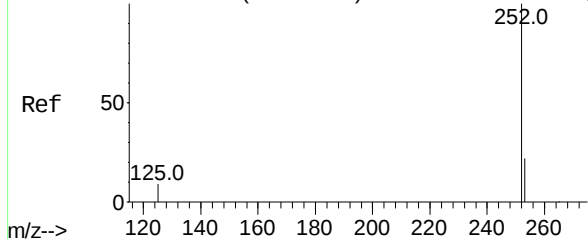
Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.8	19.8	29.8
265	46.0	35.3	52.9



Abundance Scan 2557 (23.520 min): BN014253.D\data.ms (-2512) (-)



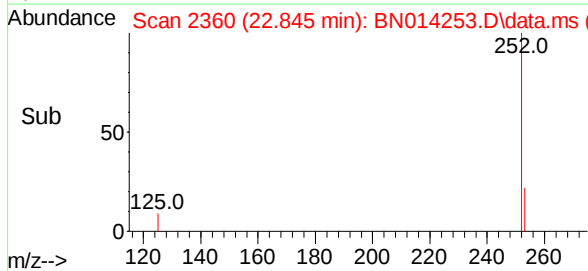
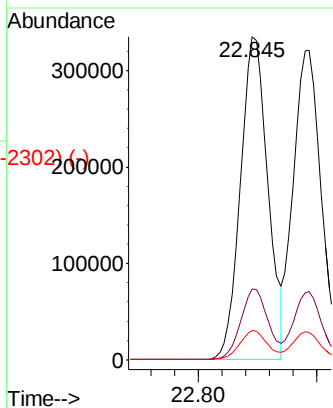
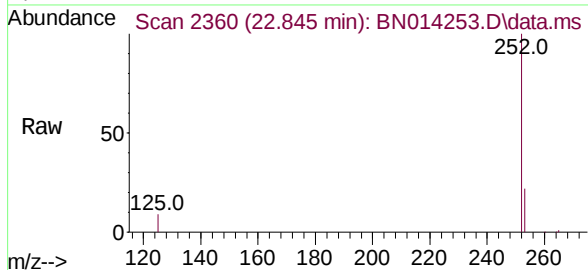
Abundance Scan 2362 (22.846 min): BN014249.D\data.ms (-2362) (-)



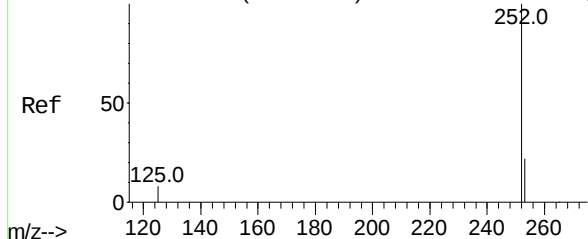
Benzo(b)fluoranthene
Concen: 5.55 ng
RT: 22.845 min Scan# 2360
Delta R.T. -0.001 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:	252	Resp:	537448
Ion Ratio	Lower	Upper	
252	100		
253	22.0	18.8	28.2
125	9.1	8.6	13.0

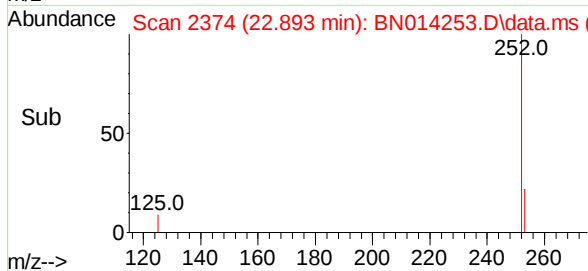
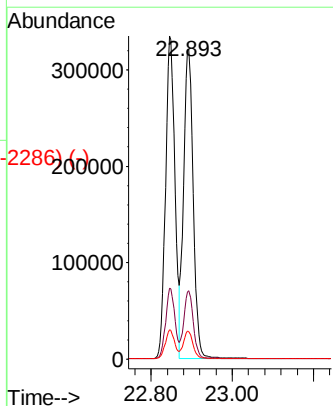
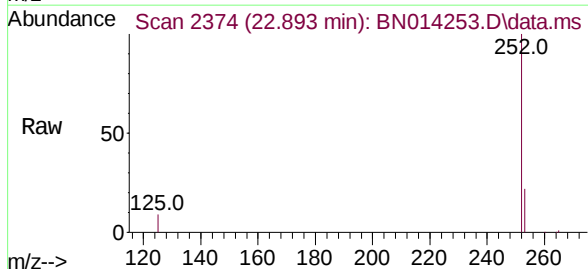


Abundance Scan 2375 (22.891 min): BN014249.D\data.ms (-2375) (-)



Benzo(k)fluoranthene
Concen: 5.63 ng
RT: 22.893 min Scan# 2374
Delta R.T. 0.003 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

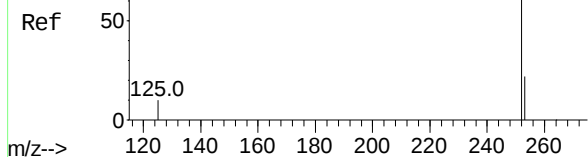
Tgt Ion:	252	Resp:	527542
Ion Ratio	Lower	Upper	
252	100		
253	22.2	19.0	28.4
125	8.9	8.8	13.2



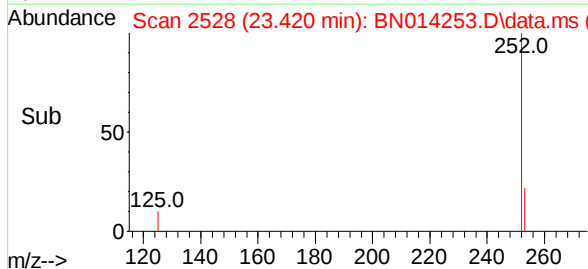
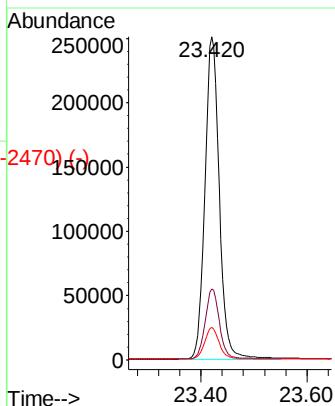
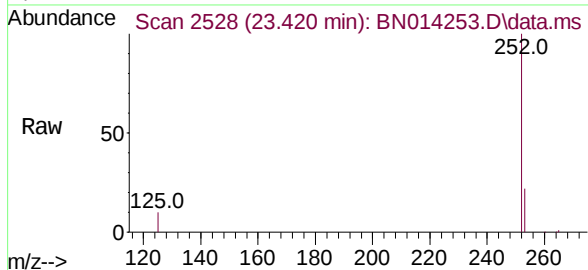
Abundance Scan 2530 (23.421 min): BN014249.D\data.ms (-329) (-)

Benzo(a)pyrene
Concen: 5.32 ng
RT: 23.420 min Scan# 2528
Delta R.T. -0.001 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

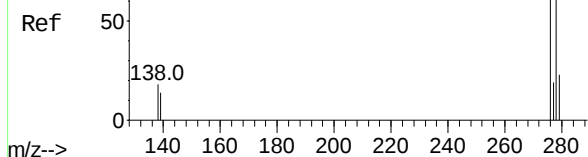


Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.0	19.9	29.9
125	10.0	10.4	15.6#

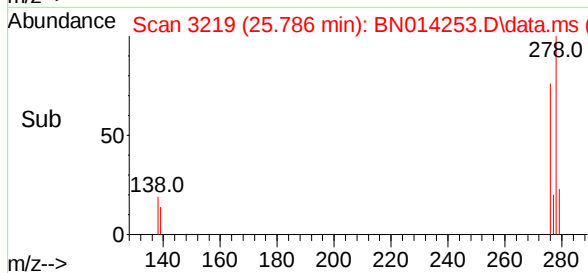
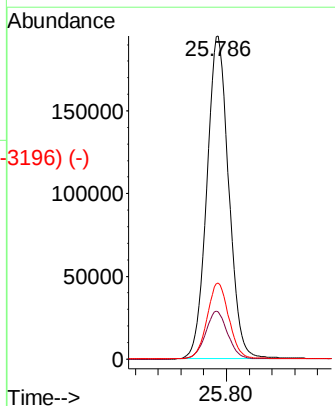
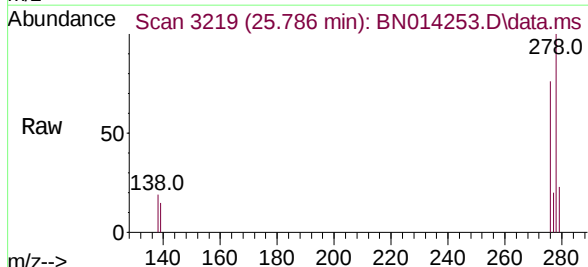


Abundance Scan 3221 (25.787 min): BN014249.D\data.ms (-3219) (-)

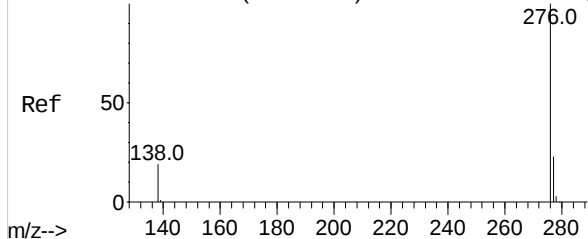
Dibenzo(a,h)anthracene
Concen: 5.65 ng
RT: 25.786 min Scan# 3219
Delta R.T. -0.001 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31



Tgt Ion	Ratio	Lower	Upper
278	100		
139	14.5	11.9	17.9
279	23.5	19.9	29.9



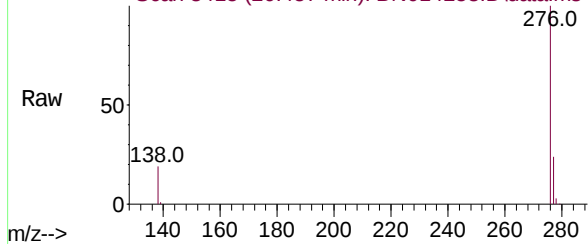
Abundance Scan 3416 (26.454 min): BN014249.D\data.ms (-3356) (-)



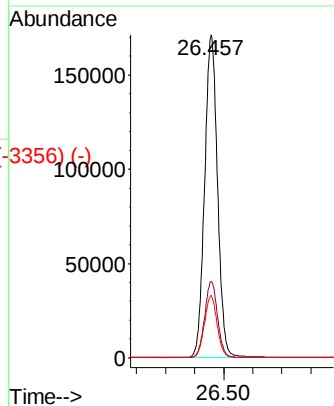
Benzo(g,h,i)perylene
Concen: 5.65 ng
RT: 26.457 min Scan# 3415
Delta R.T. 0.003 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Abundance Scan 3415 (26.457 min): BN014253.D\data.ms



Tgt Ion:	276	Resp:	527655
Ion Ratio	Lower	Upper	
276	100		
277	23.8	19.3	28.9
138	19.4	15.7	23.5



Abundance Scan 3415 (26.457 min): BN014253.D\data.ms (-3356) (-)

