

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052821\
 Data File : BN014804.D
 Acq On : 28 May 2021 15:15
 Operator : CG/JU
 Sample : PB136521BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB136521BSD

Quant Time: May 28 15:53:43 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN052621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 27 01:39:07 2021
 Response via : Initial Calibration

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

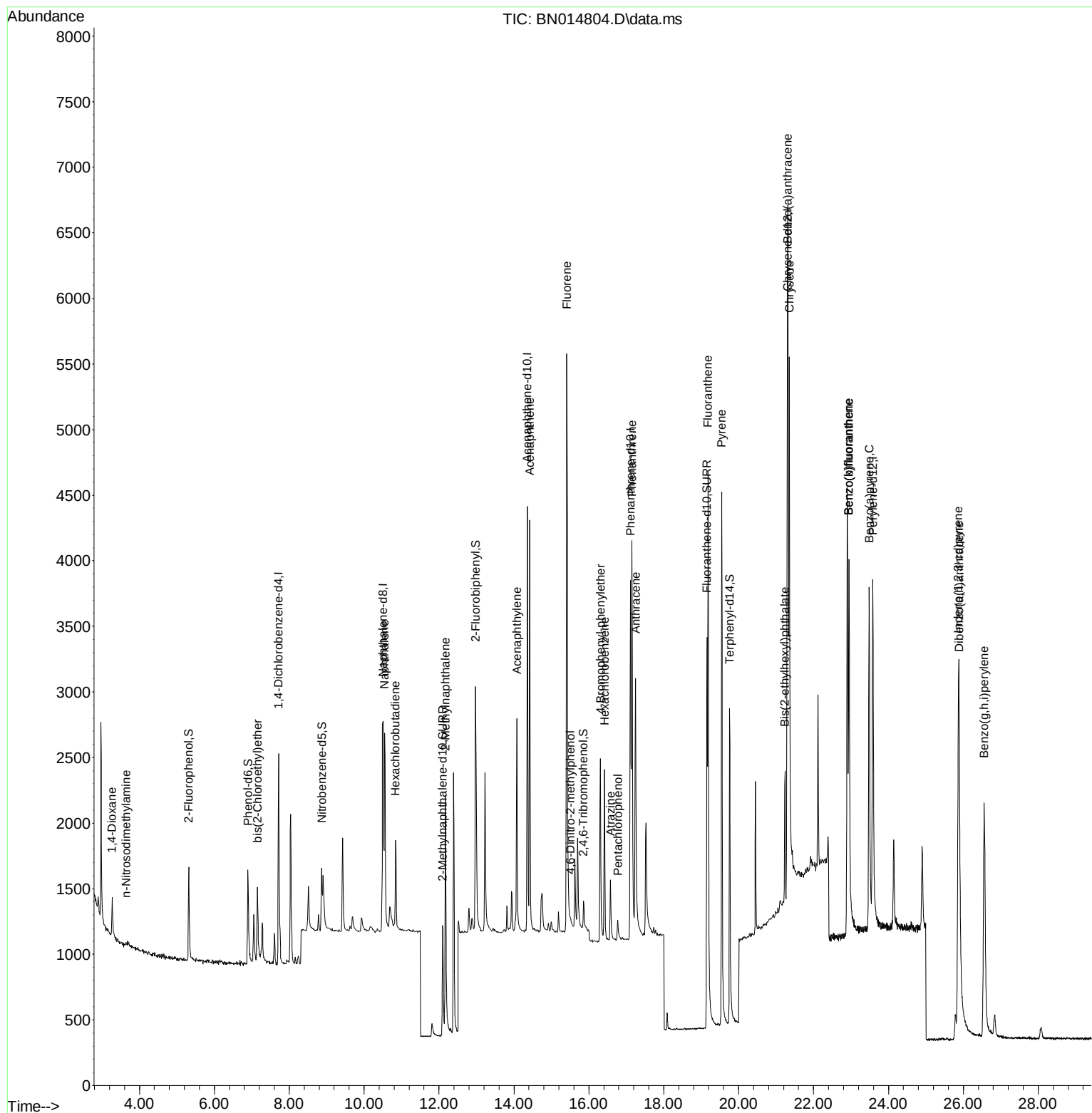
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	767	0.40	ng	0.00
7) Naphthalene-d8	10.505	136	2782	0.40	ng	# 0.00
13) Acenaphthene-d10	14.359	164	1960	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	4607	0.40	ng	0.00
29) Chrysene-d12	21.314	240	4663	0.40	ng	# 0.00
35) Perylene-d12	23.582	264	4382	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.317	112	658	0.32	ng	0.00
5) Phenol-d6	6.895	99	852	0.30	ng	0.00
8) Nitrobenzene-d5	8.870	82	563	0.22	ng	0.00
11) 2-Methylnaphthalene-d10	12.098	152	1507	0.27	ng	0.00
14) 2,4,6-Tribromophenol	15.856	330	271	0.24	ng	-0.01
15) 2-Fluorobiphenyl	12.976	172	2045	0.28	ng	-0.01
27) Fluoranthene-d10	19.154	212	4183	0.23	ng	0.00
31) Terphenyl-d14	19.759	244	3633	0.33	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.271	88	289	0.32	ng	95
3) n-Nitrosodimethylamine	3.650	42	16	0.24	ng	# 100
6) bis(2-Chloroethyl)ether	7.153	93	643	0.27	ng	97
9) Naphthalene	10.543	128	2219	0.28	ng	97
10) Hexachlorobutadiene	10.835	225	620	0.30	ng	# 100
12) 2-Methylnaphthalene	12.173	142	1494	0.25	ng	99
16) Acenaphthylene	14.080	152	2042	0.26	ng	98
17) Acenaphthene	14.422	154	1573	0.27	ng	99
18) Fluorene	15.412	166	2138	0.26	ng	99
20) 4,6-Dinitro-2-methylph...	15.514	198	72	0.21	ng	91
21) 4-Bromophenyl-phenylether	16.313	248	838	0.26	ng	98
22) Hexachlorobenzene	16.423	284	1055	0.30	ng	98
23) Atrazine	16.581	200	474	0.23	ng	98
24) Pentachlorophenol	16.776	266	147	0.20	ng	90
25) Phenanthrene	17.153	178	3623	0.26	ng	99
26) Anthracene	17.250	178	2908	0.25	ng	97
28) Fluoranthene	19.183	202	4468	0.23	ng	100
30) Pyrene	19.546	202	4568	0.34	ng	100
32) Benzo(a)anthracene	21.303	228	3435	0.24	ng	98
33) Chrysene	21.356	228	4740	0.30	ng	98
34) Bis(2-ethylhexyl)phtha...	21.239	149	991	0.25	ng	99
36) Indeno(1,2,3-cd)pyrene	25.868	276	4892	0.27	ng	97
37) Benzo(b)fluoranthene	22.945	252	4785	0.30	ng	94
38) Benzo(k)fluoranthene	22.945	252	4785	0.28	ng	96
39) Benzo(a)pyrene	23.482	252	3889	0.27	ng	# 74
40) Dibenzo(a,h)anthracene	25.885	278	3935	0.26	ng	96
41) Benzo(g,h,i)perylene	26.556	276	4511	0.28	ng	99

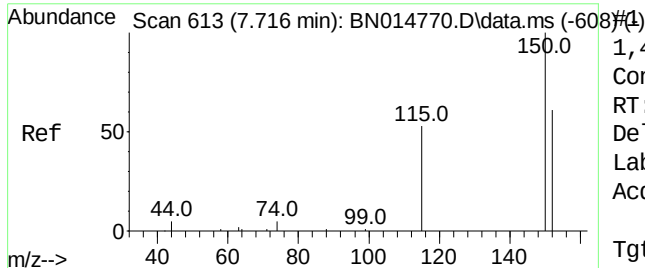
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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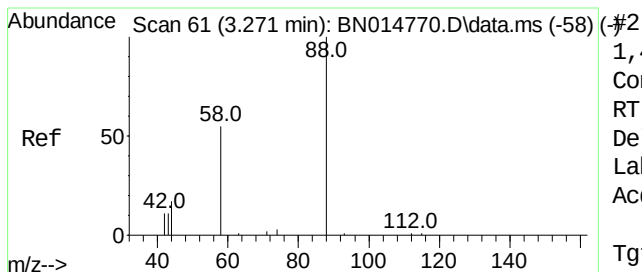
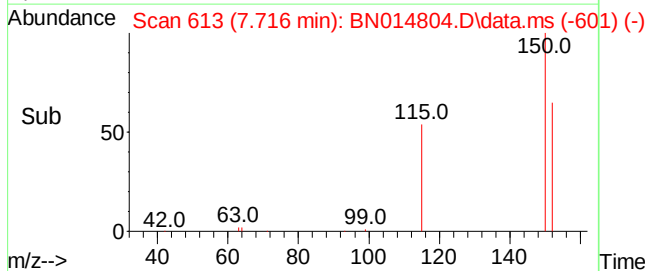
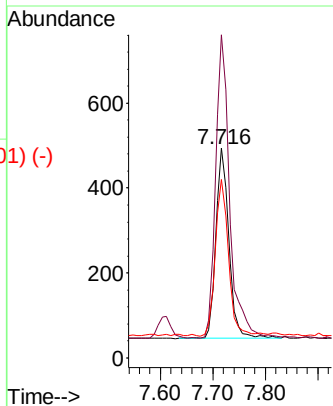
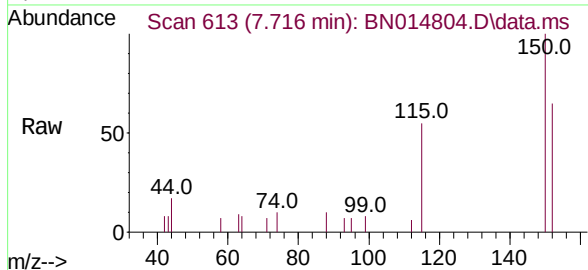




1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.716 min Scan# 613
Delta R.T. 0.000 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

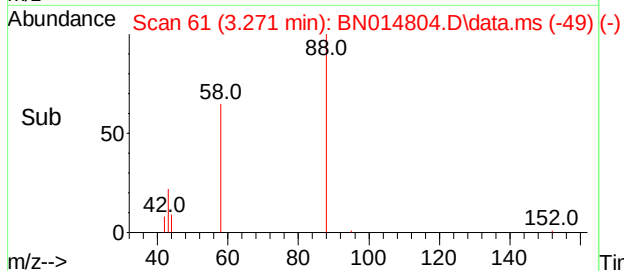
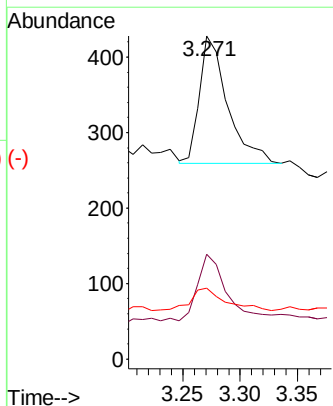
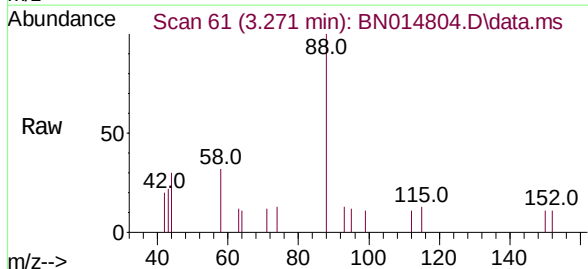
Instrument :
BNA_N
ClientSampleId :
PB136521BSD

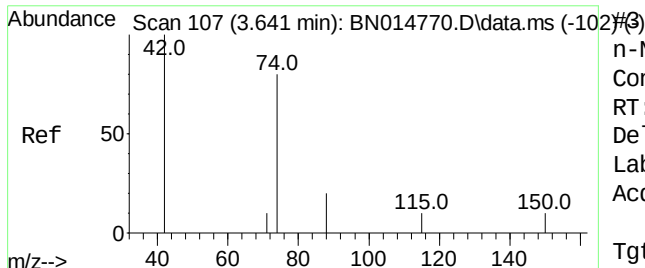
Tgt Ion:	152	Resp:	767
Ion	Ratio	Lower	Upper
152	100		
150	154.0	123.4	185.2
115	85.2	73.2	109.8



1,4-Dioxane
Concen: 0.32 ng
RT: 3.271 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

Tgt Ion:	88	Resp:	289
Ion	Ratio	Lower	Upper
88	100		
58	54.0	44.7	67.1
43	21.8	21.0	31.6



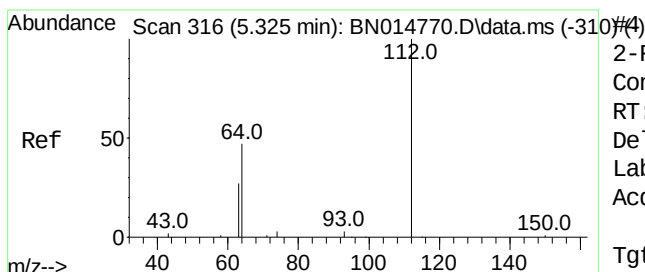
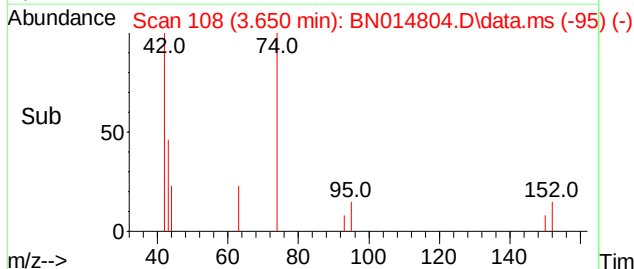
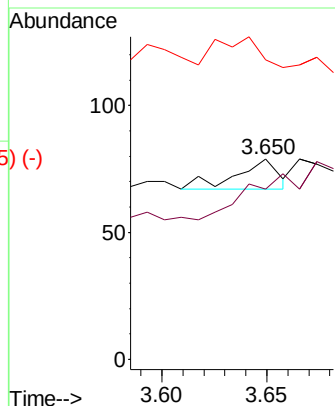
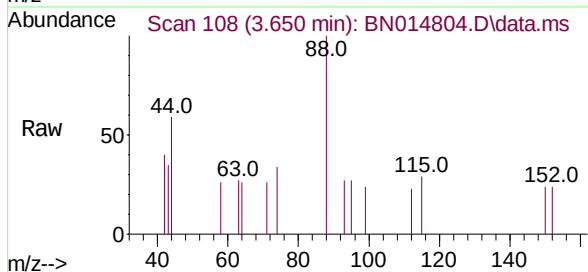


n-Nitrosodimethylamine
 Concen: 0.24 ng
 RT: 3.650 min Scan# 108
 Delta R.T. 0.009 min
 Lab File: BN014804.D
 Acq: 28 May 2021 15:15

Instrument :
 BNA_N
 ClientSampleId :
 PB136521BSD

Tgt Ion: 42 Resp: 16

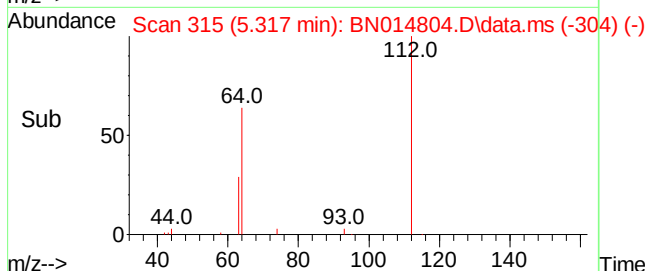
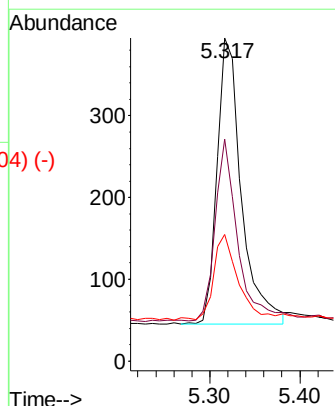
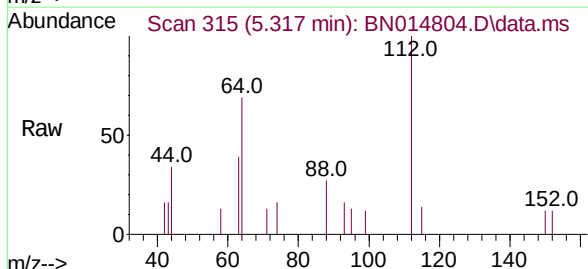
Ion	Ratio	Lower	Upper
42	100		
74	0.0	0.0	0.0
44	100.0	80.0	120.0

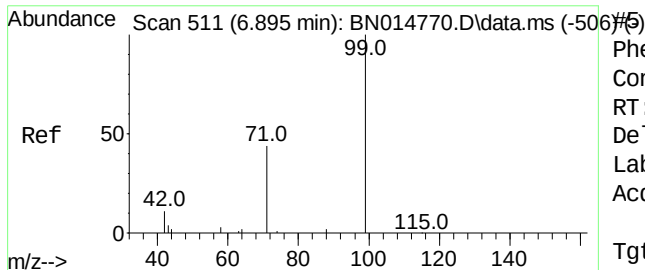


2-Fluorophenol
 Concen: 0.32 ng
 RT: 5.317 min Scan# 315
 Delta R.T. -0.008 min
 Lab File: BN014804.D
 Acq: 28 May 2021 15:15

Tgt Ion: 112 Resp: 658

Ion	Ratio	Lower	Upper
112	100		
64	58.8	43.6	65.4
63	31.3	25.0	37.6

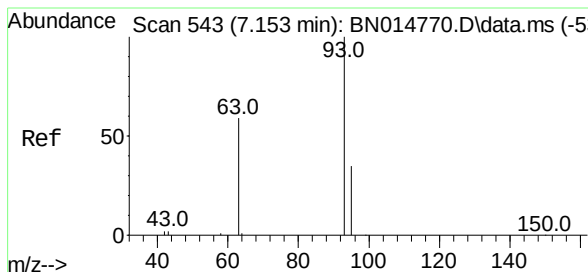
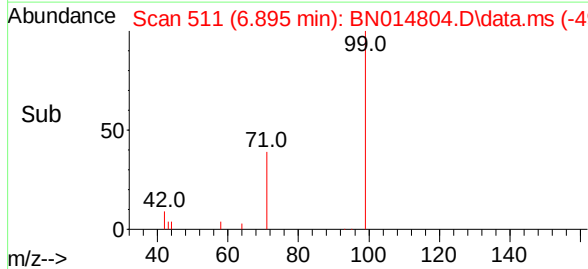
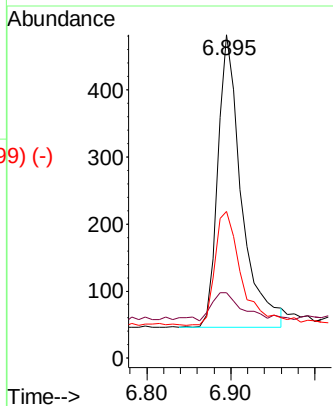
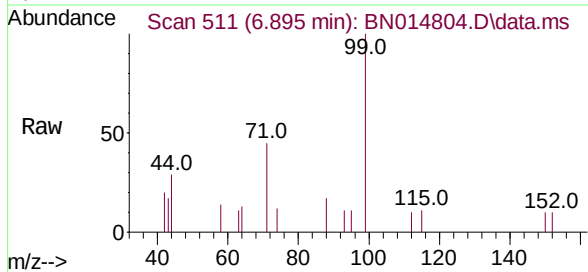




Phenol-d6
Concen: 0.30 ng
RT: 6.895 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

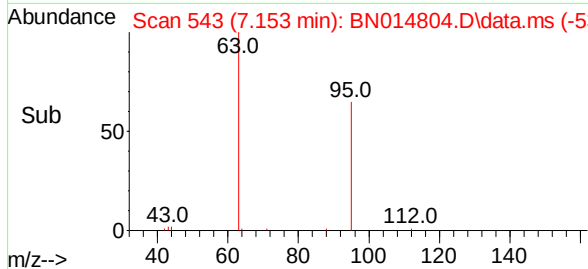
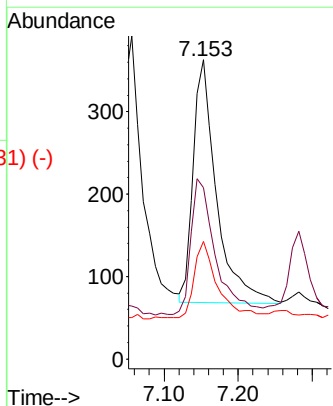
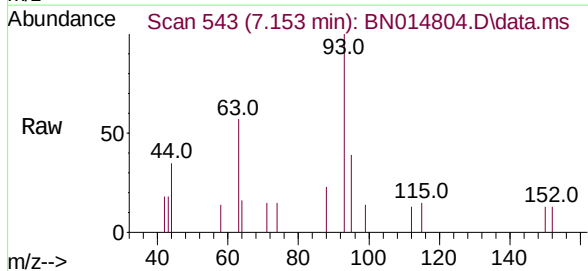
Instrument :
BNA_N
ClientSampleId :
PB136521BSD

Tgt Ion:	99	Resp:	852
Ion	Ratio	Lower	Upper
99	100		
42	11.7	10.2	15.2
71	43.2	32.4	48.6



bis(2-Chloroethyl)ether
Concen: 0.27 ng
RT: 7.153 min Scan# 543
Delta R.T. 0.000 min
Lab File: BN014804.D
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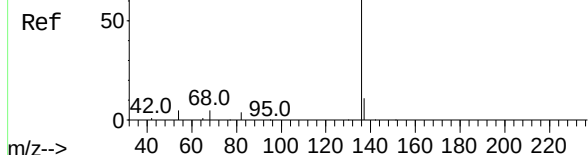
Tgt Ion:	93	Resp:	643
Ion	Ratio	Lower	Upper
93	100		
63	59.3	47.5	71.3
95	31.4	28.5	42.7



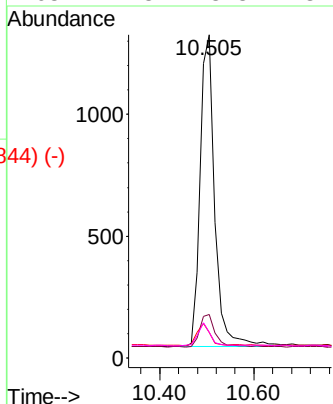
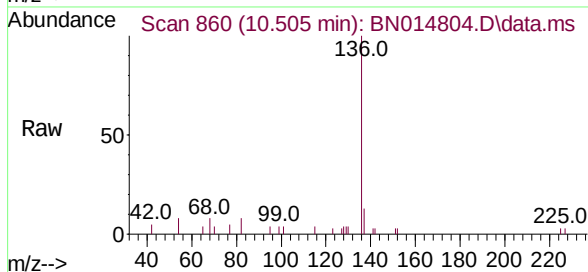
Abundance Scan 860 (10.505 min): BN014770.D\data.ms (-855) (-)

Naphthalene-d8
Concen: 0.40 ng
RT: 10.505 min Scan# 860
Delta R.T. 0.000 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

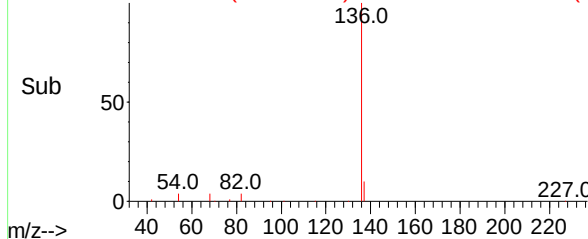
Instrument :
BNA_N
ClientSampleId :
PB136521BSD



Tgt Ion:	136	Resp:	2782
Ion Ratio	Lower	Upper	
136	100		
137	13.4	13.2	19.8
54	7.9	9.0	13.4#
68	7.8	8.8	13.2#



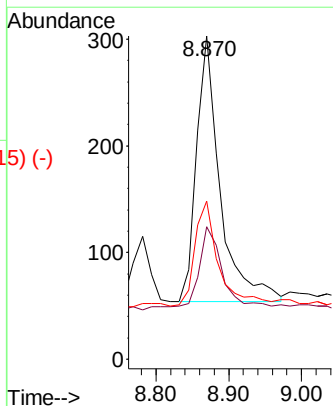
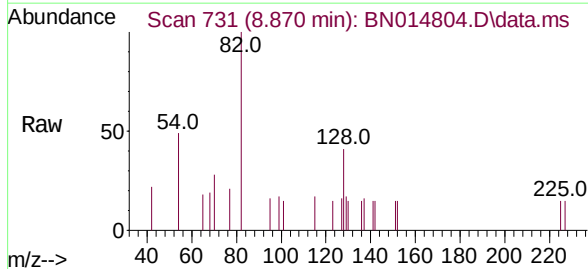
Abundance Scan 860 (10.505 min): BN014804.D\data.ms (-844) (-)



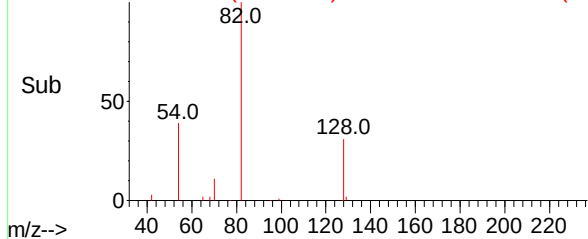
Abundance Scan 731 (8.870 min): BN014770.D\data.ms (-727) (-)

Nitrobenzene-d5
Concen: 0.22 ng
RT: 8.870 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

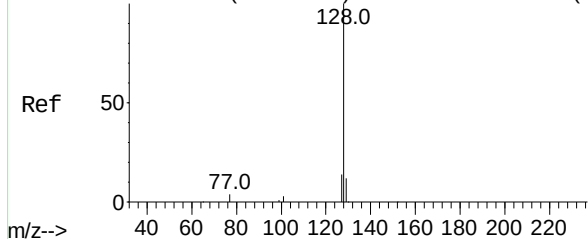
Tgt Ion:	82	Resp:	563
Ion Ratio	Lower	Upper	
82	100		
128	40.9	34.2	51.2
54	48.8	38.4	57.6



Abundance Scan 731 (8.870 min): BN014804.D\data.ms (-715) (-)



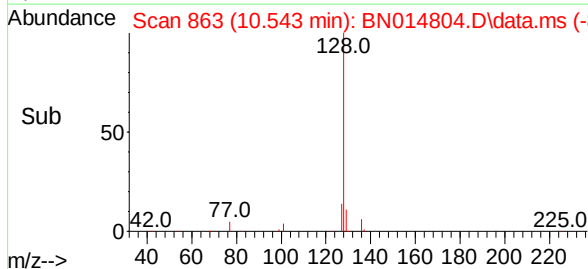
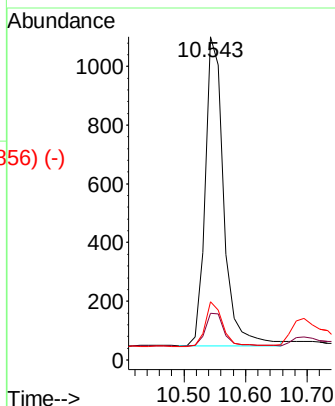
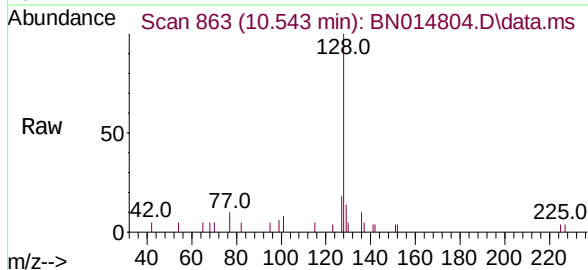
Abundance Scan 864 (10.556 min): BN014770.D\data.ms (-856) (-)



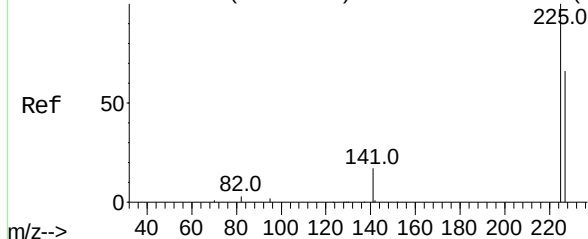
Naphthalene
Concen: 0.28 ng
RT: 10.543 min Scan# 863
Delta R.T. -0.013 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

Instrument :
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ClientSampleId :
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Tgt Ion:	128	Resp:	2219
Ion	Ratio	Lower	Upper
128	100		
129	14.4	13.0	19.4
127	18.1	15.0	22.6

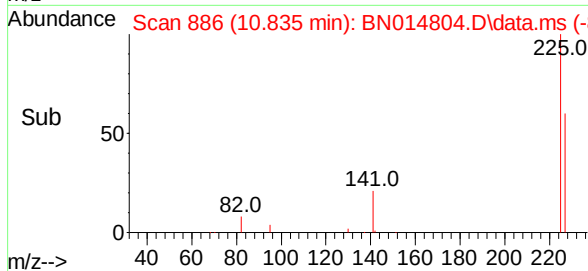
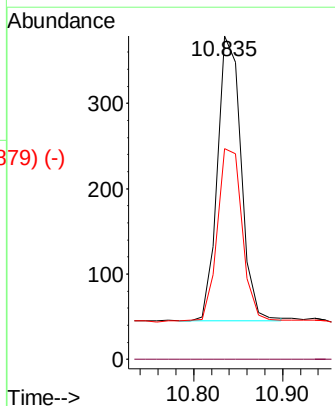
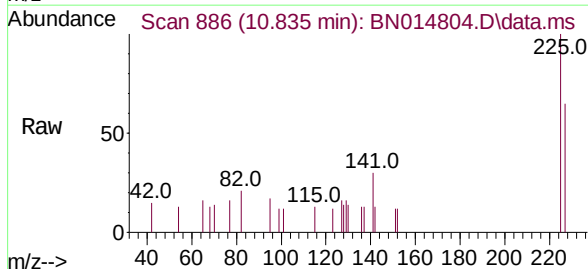


Abundance Scan 887 (10.847 min): BN014770.D\data.ms (-885) (-)



Hexachlorobutadiene
Concen: 0.30 ng
RT: 10.835 min Scan# 886
Delta R.T. -0.013 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

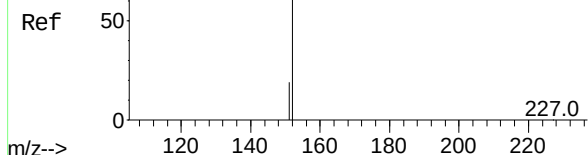
Tgt Ion:	225	Resp:	620
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.2	50.8	76.2



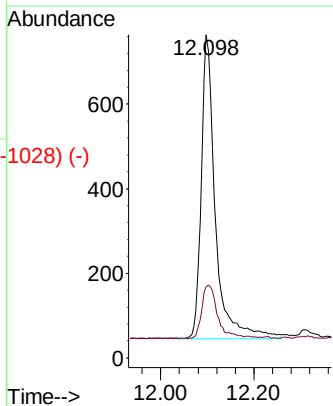
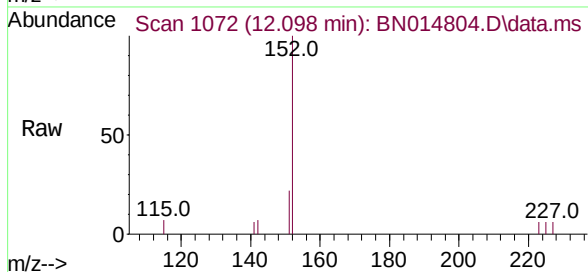
Abundance Scan 1073 (12.102 min): BN014770.D\data.ms (-1030) (-)

2-Methylnaphthalene-d10
Concen: 0.27 ng
RT: 12.098 min Scan# 1072
Delta R.T. -0.004 min
Lab File: BN014804.D
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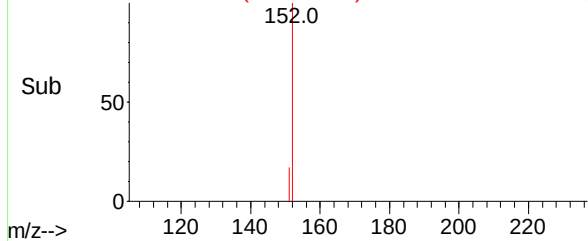
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Tgt Ion:152 Resp: 1507
Ion Ratio Lower Upper
152 100
151 20.0 16.8 25.2



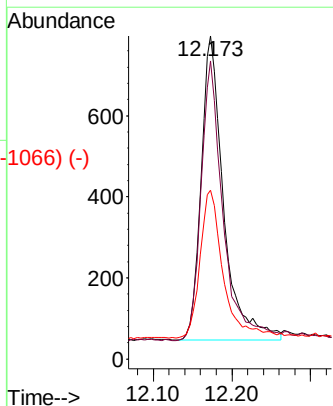
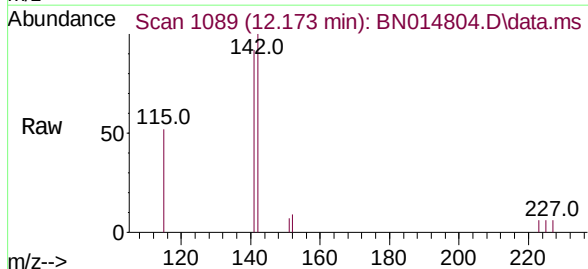
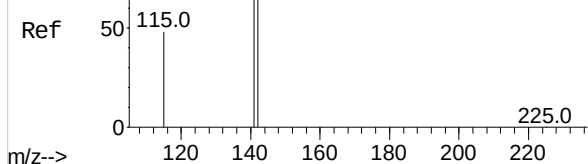
Abundance Scan 1072 (12.098 min): BN014804.D\data.ms (-1028) (-)



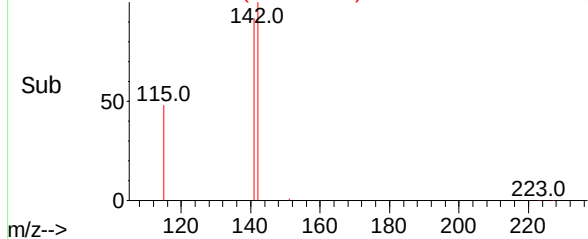
Abundance Scan 1089 (12.173 min): BN014770.D\data.ms (-1074) (-)

2-Methylnaphthalene
Concen: 0.25 ng
RT: 12.173 min Scan# 1089
Delta R.T. 0.000 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

Tgt Ion:142 Resp: 1494
Ion Ratio Lower Upper
142 100
141 92.2 72.9 109.3
115 52.3 41.8 62.6



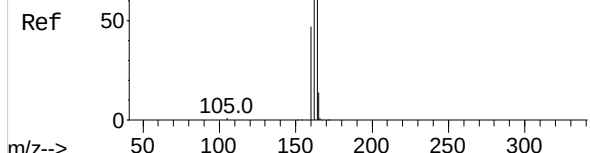
Abundance Scan 1089 (12.173 min): BN014804.D\data.ms (-1066) (-)



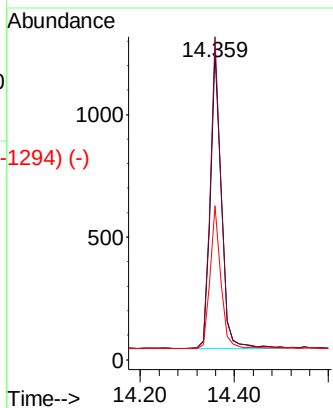
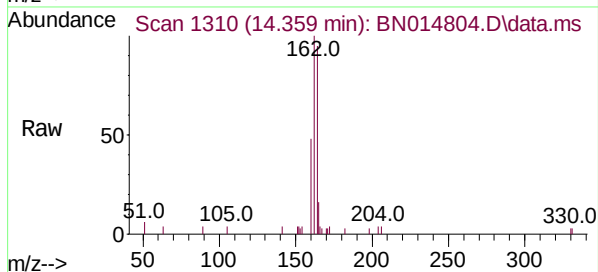
Abundance Scan 1310 (14.359 min): BN014770.D\data.ms (-1305) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.359 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

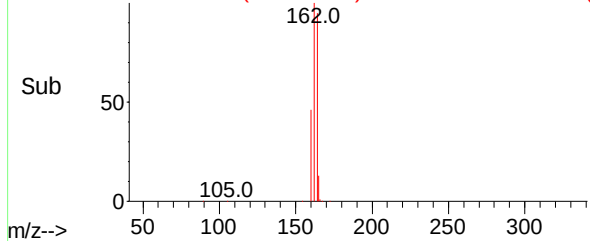
Instrument :
BNA_N
ClientSampleId :
PB136521BSD



Tgt Ion:	164	Resp:	1960
Ion	Ratio	Lower	Upper
164	100		
162	105.0	83.2	124.8
160	50.0	41.8	62.6



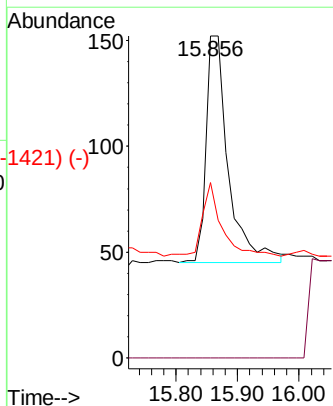
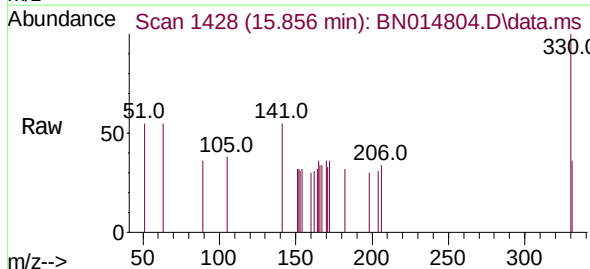
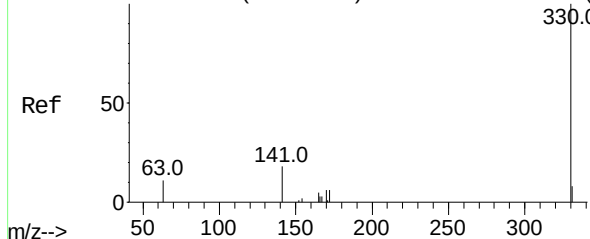
Abundance Scan 1310 (14.359 min): BN014804.D\data.ms (-1294) (-)



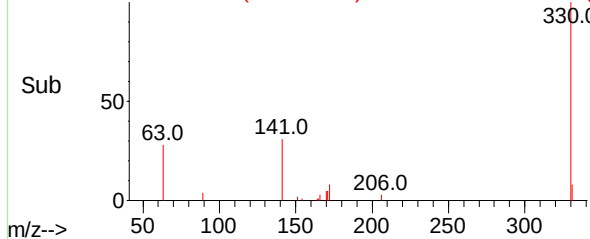
Abundance Scan 1429 (15.869 min): BN014770.D\data.ms (-1425) (-)

2,4,6-Tribromophenol
Concen: 0.24 ng
RT: 15.856 min Scan# 1428
Delta R.T. -0.013 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

Tgt Ion:	330	Resp:	271
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	28.4	21.8	32.6



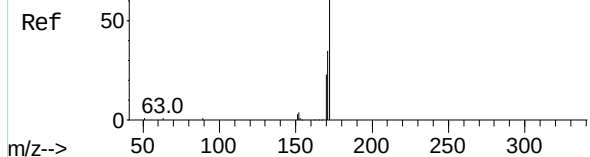
Abundance Scan 1428 (15.856 min): BN014804.D\data.ms (-1421) (-)



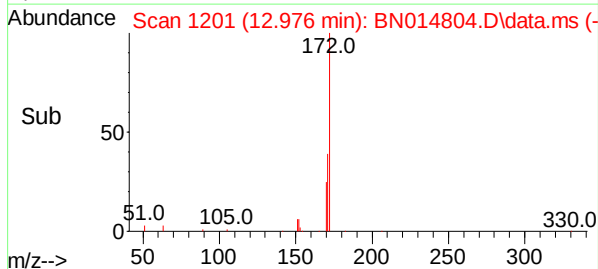
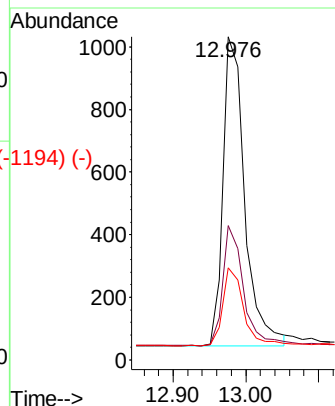
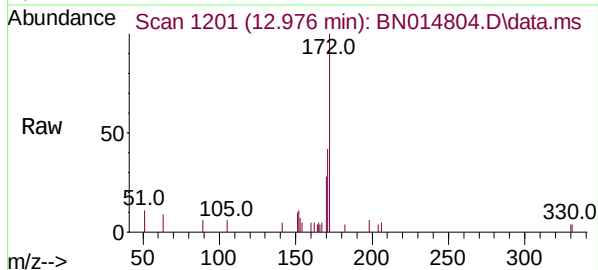
Abundance Scan 1202 (12.989 min): BN014770.D\data.ms (-1195) (-)

2-Fluorobiphenyl
Concen: 0.28 ng
RT: 12.976 min Scan# 1201
Delta R.T. -0.013 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

Instrument :
BNA_N
ClientSampleId :
PB136521BSD

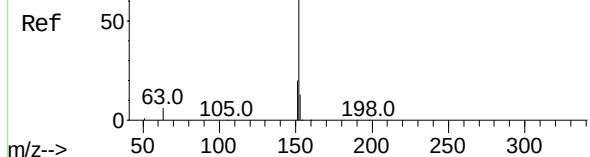


Tgt Ion:	172	Resp:	2045
Ion	Ratio	Lower	Upper
172	100		
171	41.7	30.9	46.3
170	28.5	21.4	32.0

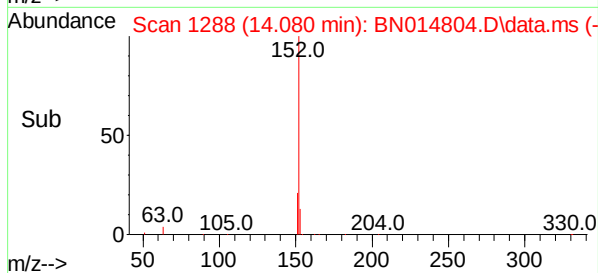
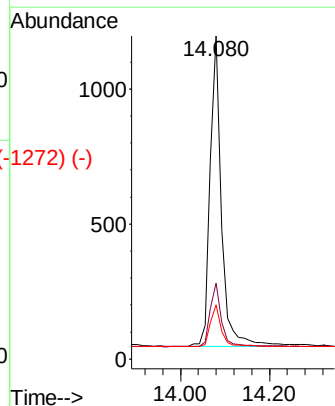
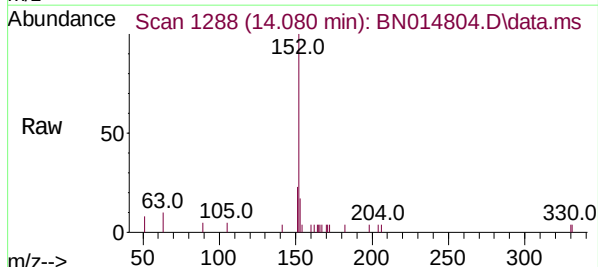


Abundance Scan 1288 (14.080 min): BN014770.D\data.ms (-1216) (-)

Acenaphthylene
Concen: 0.26 ng
RT: 14.080 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15



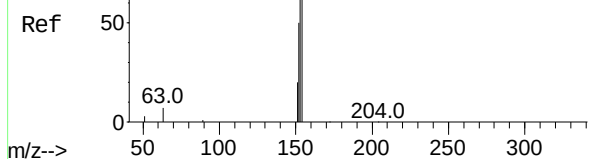
Tgt Ion:	152	Resp:	2042
Ion	Ratio	Lower	Upper
152	100		
151	20.1	17.1	25.7
153	13.2	9.9	14.9



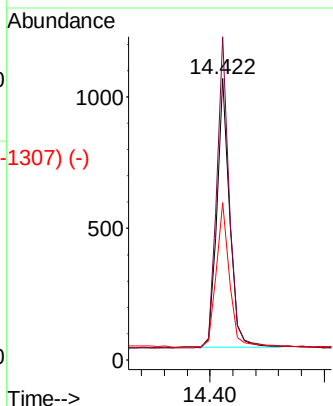
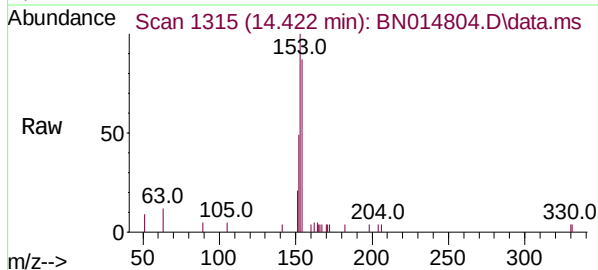
Abundance Scan 1315 (14.422 min): BN014770.D\data.ms (-1307) (-)

Acenaphthene
Concen: 0.27 ng
RT: 14.422 min Scan# 1315
Delta R.T. 0.000 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

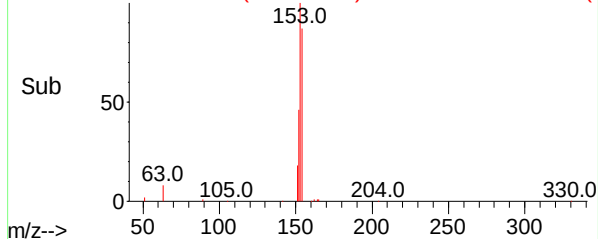
Instrument :
BNA_N
ClientSampleId :
PB136521BSD



Tgt Ion:	154	Resp:	1573
Ion	Ratio	Lower	Upper
154	100		
153	115.6	91.8	137.8
152	56.5	46.0	69.0



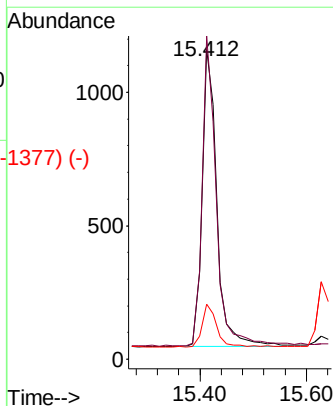
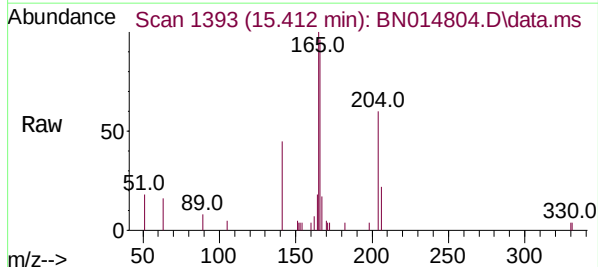
Abundance Scan 1315 (14.422 min): BN014804.D\data.ms (-1307) (-)



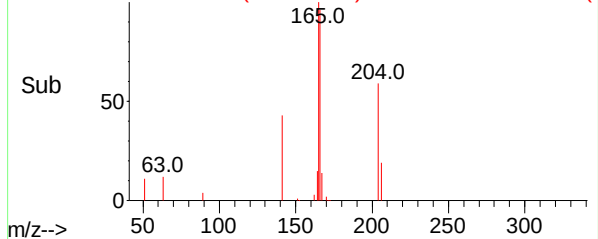
Abundance Scan 1393 (15.412 min): BN014770.D\data.ms (-1308) (-)

Fluorene
Concen: 0.26 ng
RT: 15.412 min Scan# 1393
Delta R.T. 0.000 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

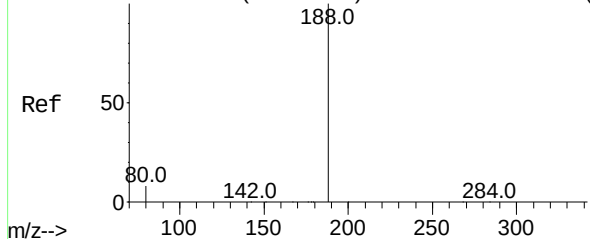
Tgt Ion:	166	Resp:	2138
Ion	Ratio	Lower	Upper
166	100		
165	98.8	79.9	119.9
167	14.3	10.5	15.7



Abundance Scan 1393 (15.412 min): BN014804.D\data.ms (-1377) (-)



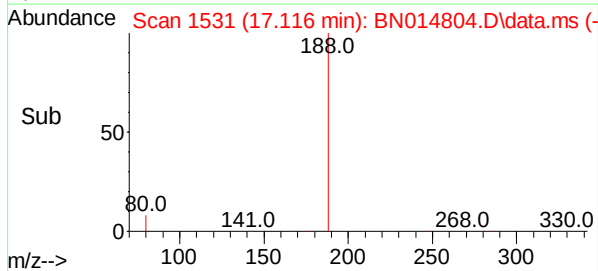
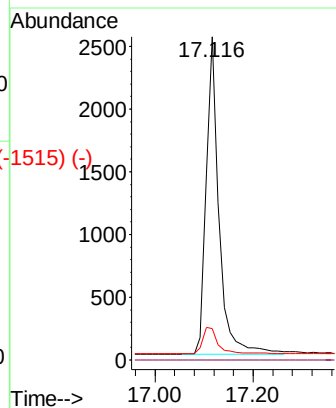
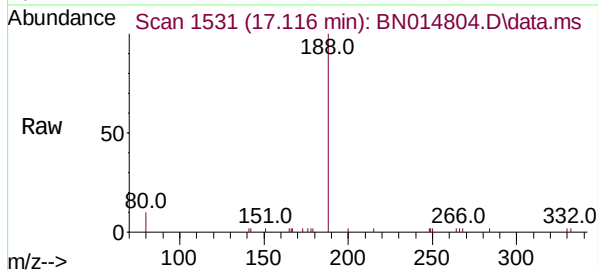
Abundance Scan 1531 (17.116 min): BN014770.D\data.ms (-1515) (-)



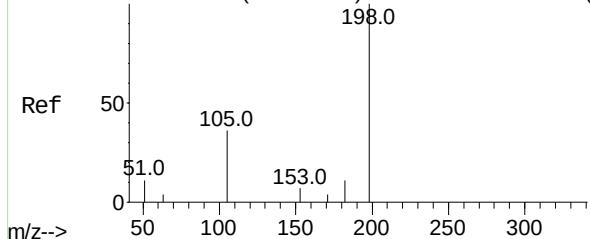
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.116 min Scan# 1531
Delta R.T. 0.000 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

Instrument :
BNA_N
ClientSampleId :
PB136521BSD

Tgt Ion:	188	Resp:	4607
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	9.7	8.2	12.4

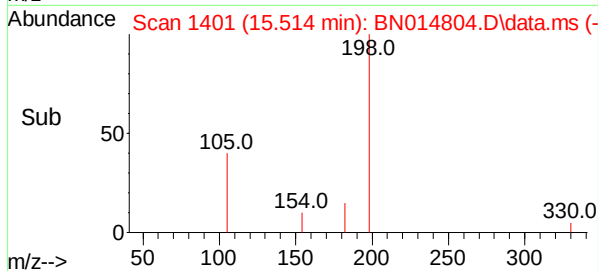
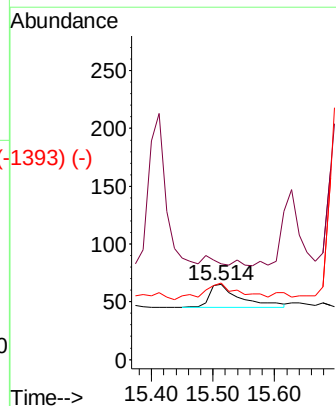
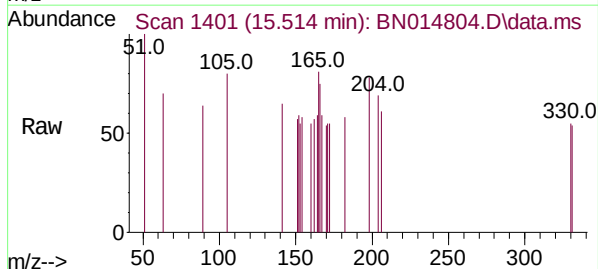


Abundance Scan 1401 (15.513 min): BN014770.D\data.ms (-1326) (-)



4,6-Dinitro-2-methylphenol
Concen: 0.21 ng
RT: 15.514 min Scan# 1401
Delta R.T. 0.001 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

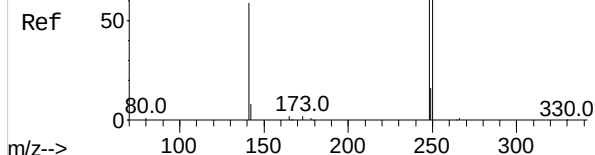
Tgt Ion:	198	Resp:	72
Ion Ratio	Lower	Upper	
198	100		
51	127.7	96.4	144.6
105	101.5	72.3	108.5



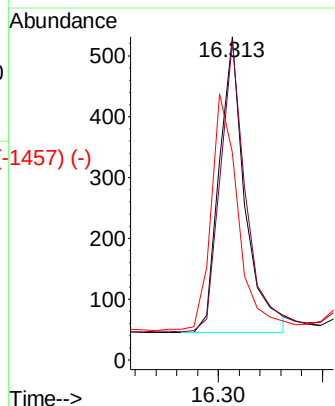
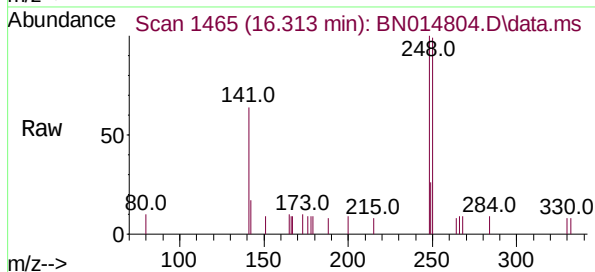
Abundance Scan 1465 (16.312 min): BN014770.D\data.ms (-1465) (-)

4-Bromophenyl-phenylether
Concen: 0.26 ng
RT: 16.313 min Scan# 1465
Delta R.T. 0.001 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

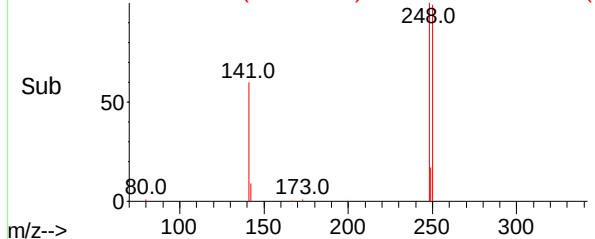
Instrument :
BNA_N
ClientSampleId :
PB136521BSD



Tgt Ion:	248	Resp:	838
Ion	Ratio	Lower	Upper
248	100		
250	98.7	77.5	116.3
141	64.2	50.2	75.4



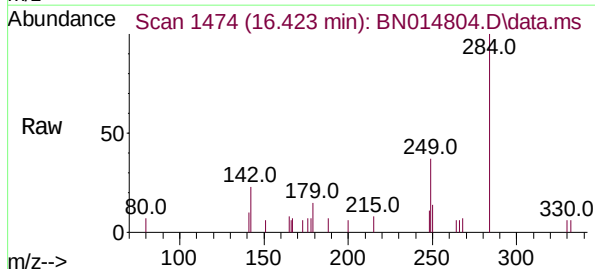
Abundance Scan 1465 (16.313 min): BN014804.D\data.ms (-1457) (-)



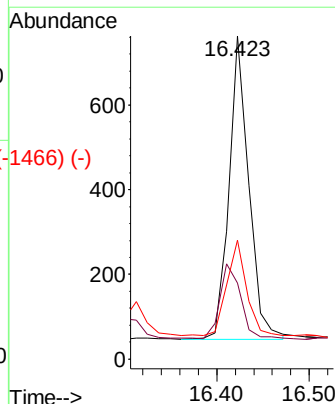
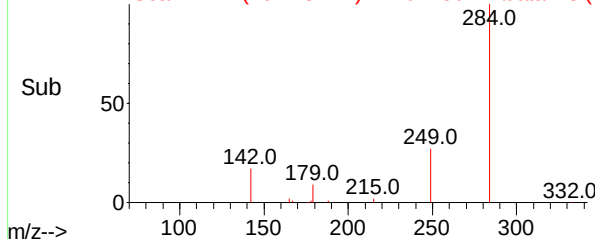
Abundance Scan 1474 (16.422 min): BN014770.D\data.ms (-1469) (-)

Hexachlorobenzene
Concen: 0.30 ng
RT: 16.423 min Scan# 1474
Delta R.T. 0.001 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

Tgt Ion:	284	Resp:	1055
Ion	Ratio	Lower	Upper
284	100		
142	25.5	20.3	30.5
249	31.6	26.4	39.6



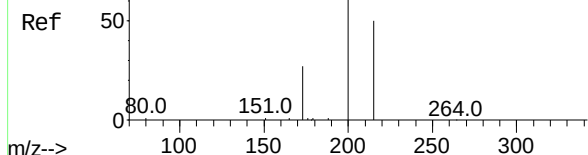
Abundance Scan 1474 (16.423 min): BN014804.D\data.ms (-1466) (-)



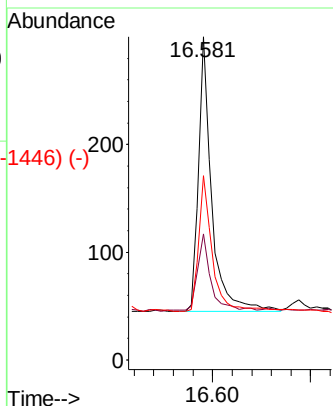
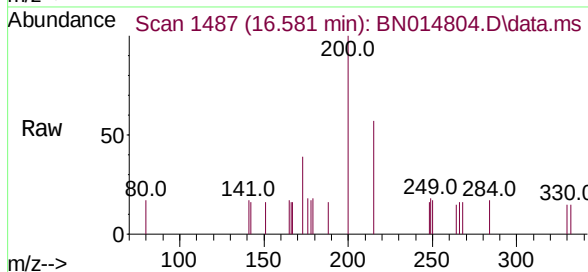
Abundance Scan 1487 (16.580 min): BN014770.D\data.ms (-1429) (-)

Atrazine
Concen: 0.23 ng
RT: 16.581 min Scan# 1487
Delta R.T. 0.001 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

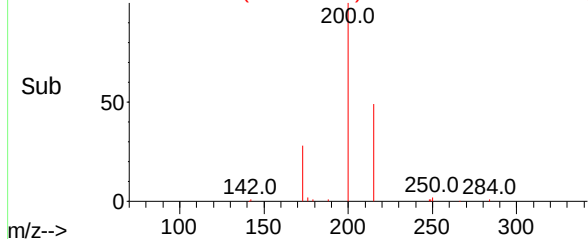
Instrument :
BNA_N
ClientSampleId :
PB136521BSD



Tgt Ion:	200	Resp:	474
Ion	Ratio	Lower	Upper
200	100		
173	39.0	29.1	43.7
215	57.0	45.1	67.7



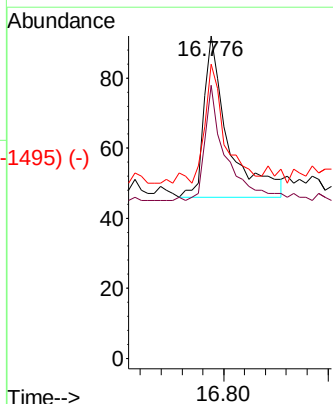
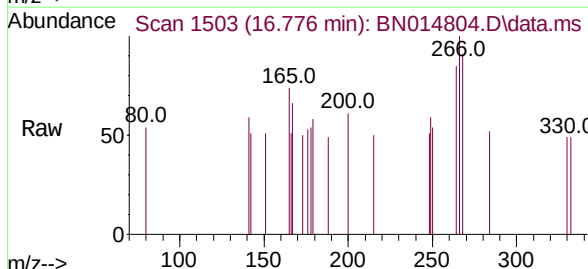
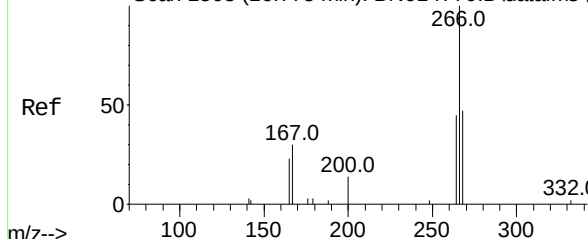
Abundance Scan 1487 (16.581 min): BN014804.D\data.ms (-1446) (-)



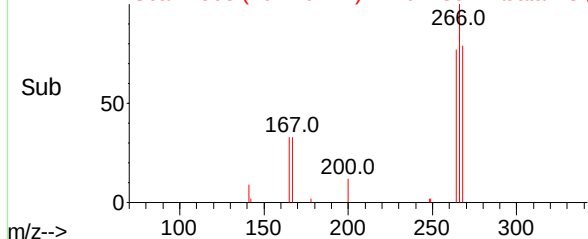
Abundance Scan 1503 (16.775 min): BN014770.D\data.ms (-1504) (-)

Pentachlorophenol
Concen: 0.20 ng
RT: 16.776 min Scan# 1503
Delta R.T. 0.001 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

Tgt Ion:	266	Resp:	147
Ion	Ratio	Lower	Upper
266	100		
264	63.3	44.2	66.2
268	61.9	44.2	66.2



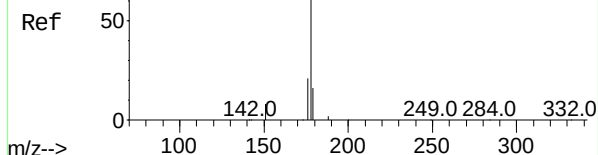
Abundance Scan 1503 (16.776 min): BN014804.D\data.ms (-1495) (-)



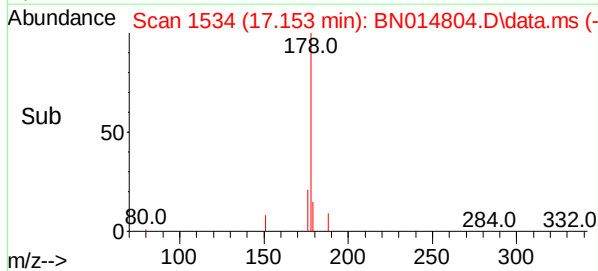
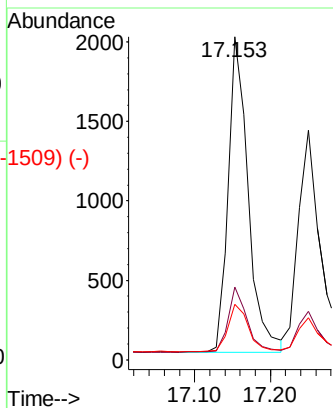
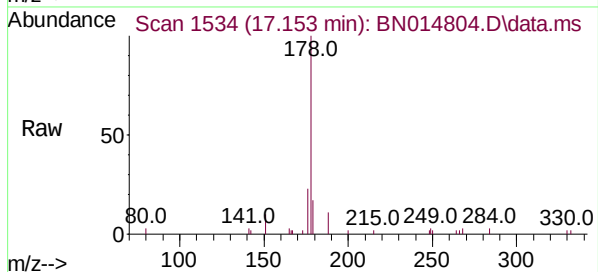
Abundance Scan 1534 (17.152 min): BN014770.D\data.ms (-1529) (-)

Phenanthrene
Concen: 0.26 ng
RT: 17.153 min Scan# 1534
Delta R.T. 0.001 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

Instrument :
BNA_N
ClientSampleId :
PB136521BSD

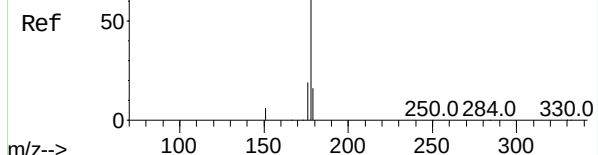


Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.5	16.0	24.0
179	15.4	12.6	19.0

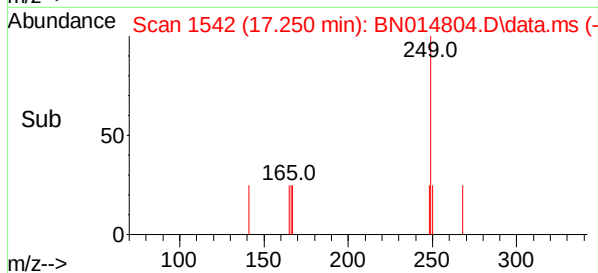
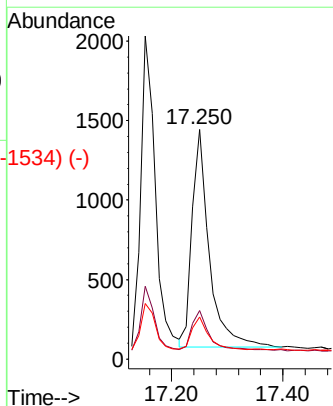
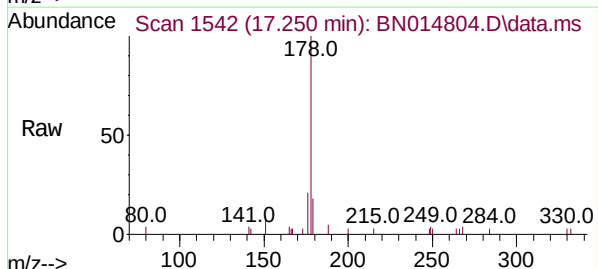


Abundance Scan 1542 (17.250 min): BN014770.D\data.ms (-1529) (-)

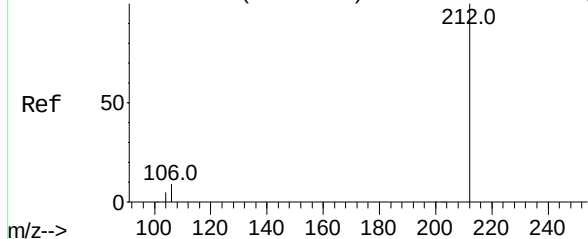
Anthracene
Concen: 0.25 ng
RT: 17.250 min Scan# 1542
Delta R.T. 0.001 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15



Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.2	14.2	21.2
179	15.0	13.7	20.5



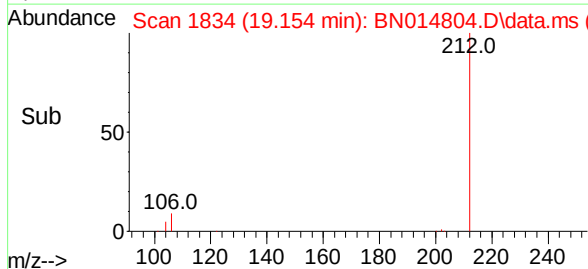
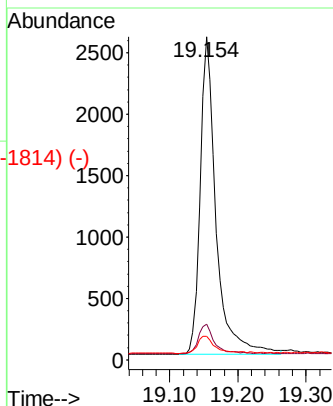
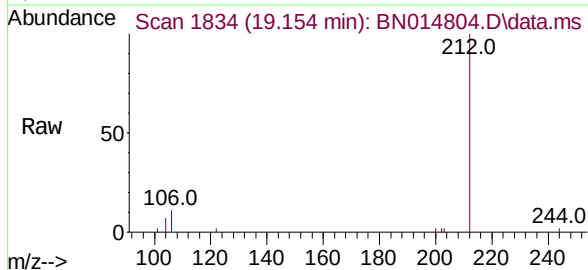
Abundance Scan 1836 (19.156 min): BN014770.D\data.ms (-1825) (-)



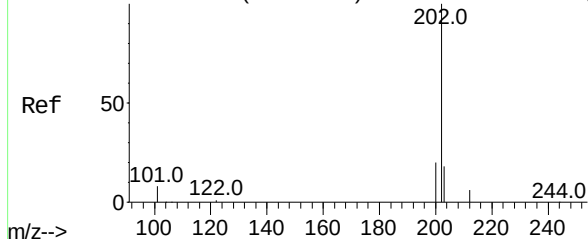
Fluoranthene-d10
Concen: 0.23 ng
RT: 19.154 min Scan# 1834
Delta R.T. -0.002 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

Instrument :
BNA_N
ClientSampleId :
PB136521BSD

Tgt Ion:	212	Resp:	4183
Ion	Ratio	Lower	Upper
212	100		
106	9.2	7.4	11.2
104	5.7	4.1	6.1

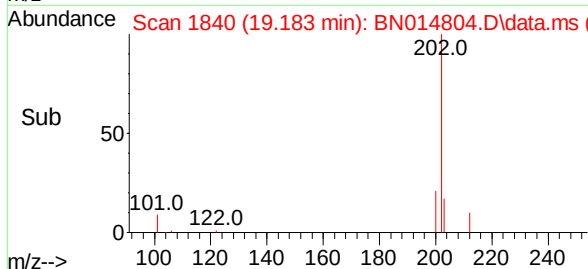
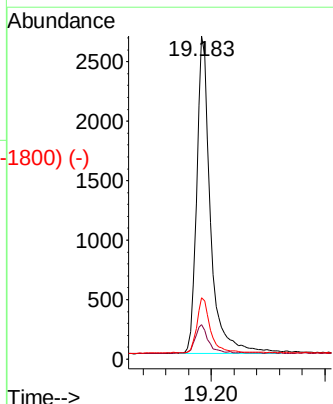
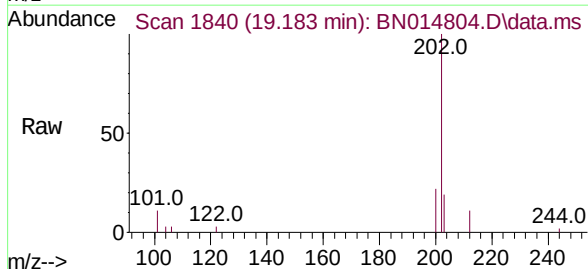


Abundance Scan 1842 (19.186 min): BN014770.D\data.ms (-1823) (-)

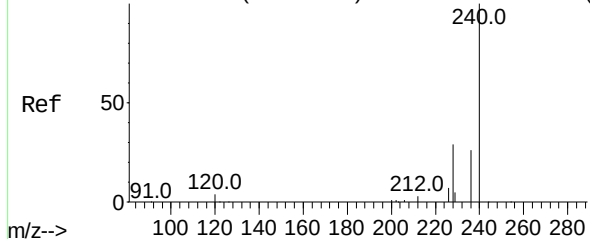


Fluoranthene
Concen: 0.23 ng
RT: 19.183 min Scan# 1840
Delta R.T. -0.002 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

Tgt Ion:	202	Resp:	4468
Ion	Ratio	Lower	Upper
202	100		
101	9.0	7.0	10.6
203	17.1	13.5	20.3



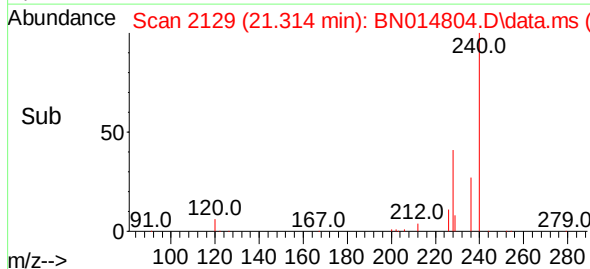
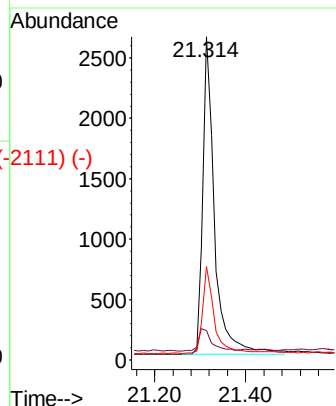
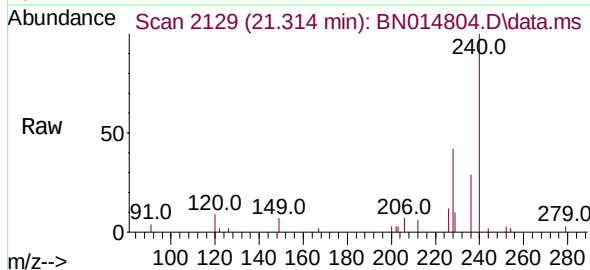
Abundance Scan 2131 (21.322 min): BN014770.D\data.ms (-2129) (-)



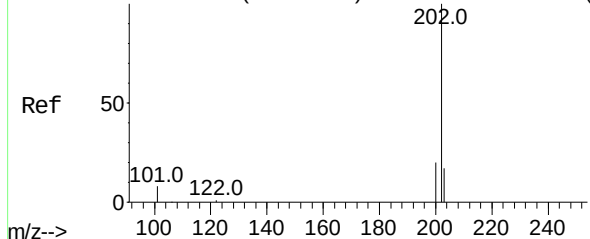
Chrysene-d12
Concen: 0.40 ng
RT: 21.314 min Scan# 2129
Delta R.T. -0.008 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

Instrument :
BNA_N
ClientSampleId :
PB136521BSD

Tgt Ion:240 Resp: 4663
Ion Ratio Lower Upper
240 100
120 9.1 5.2 7.8#
236 28.9 21.6 32.4

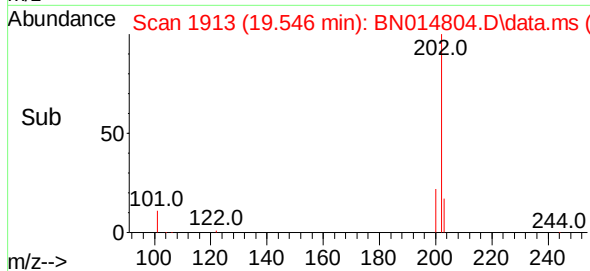
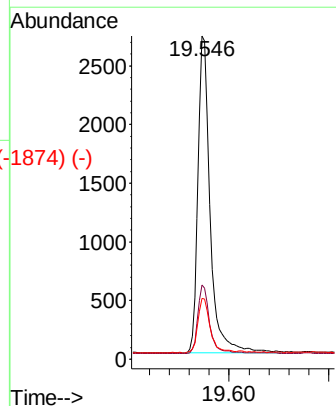
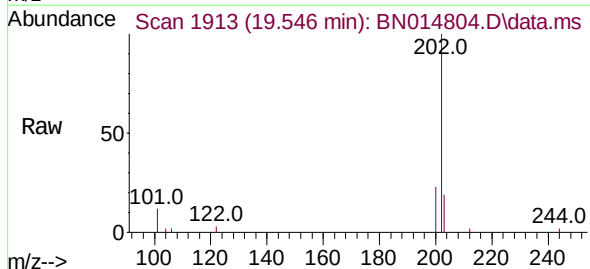


Abundance Scan 1916 (19.553 min): BN014770.D\data.ms (-1939) (-)

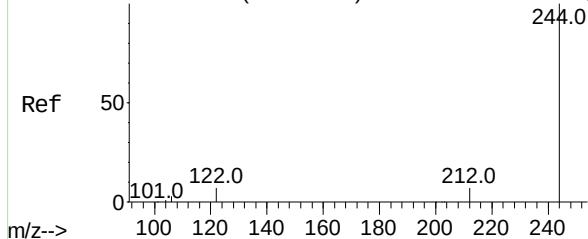


Pyrene
Concen: 0.34 ng
RT: 19.546 min Scan# 1913
Delta R.T. -0.007 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

Tgt Ion:202 Resp: 4568
Ion Ratio Lower Upper
202 100
200 20.9 16.6 24.8
203 17.3 13.9 20.9



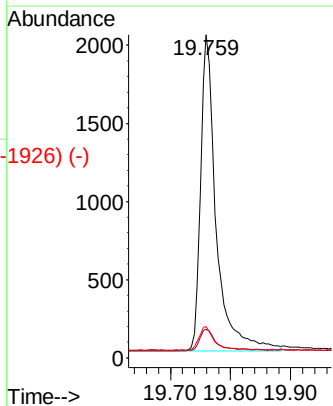
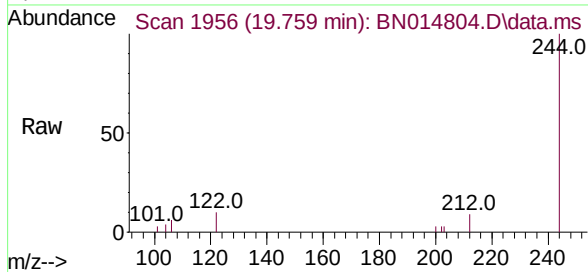
Abundance Scan 1958 (19.761 min): BN014770.D\data.ms (-1980) (-)



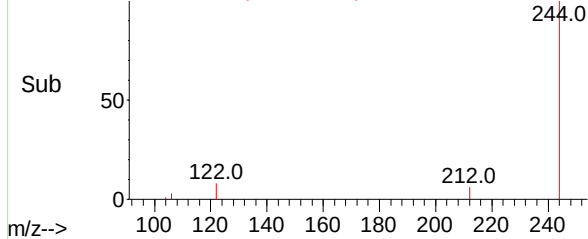
Terphenyl-d14
Concen: 0.33 ng
RT: 19.759 min Scan# 1956
Delta R.T. -0.002 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

Instrument :
BNA_N
ClientSampleId :
PB136521BSD

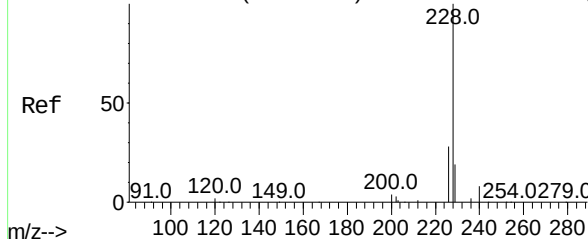
Tgt Ion	Ratio	Lower	Upper
244	100		
212	8.8	6.8	10.2
122	9.8	6.6	9.8



Abundance Scan 1956 (19.759 min): BN014804.D\data.ms (-1926) (-)

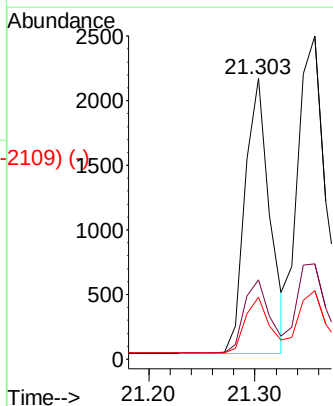
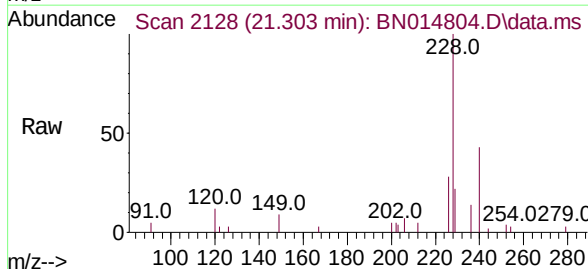


Abundance Scan 2129 (21.300 min): BN014770.D\data.ms (-2120) (-)

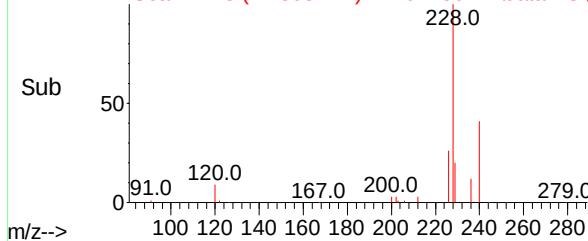


Benzo(a)anthracene
Concen: 0.24 ng
RT: 21.303 min Scan# 2128
Delta R.T. 0.003 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

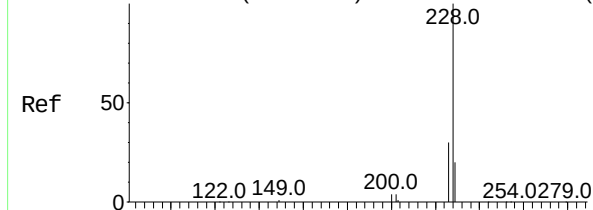
Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.2	22.9	34.3
229	22.0	16.2	24.2



Abundance Scan 2128 (21.303 min): BN014804.D\data.ms (-2109) (-)



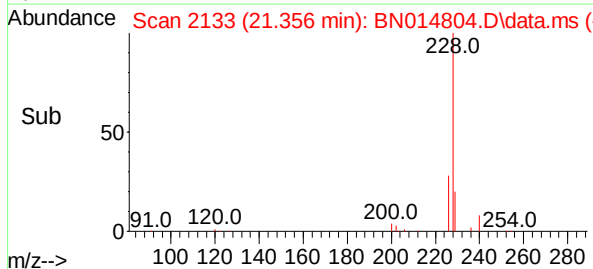
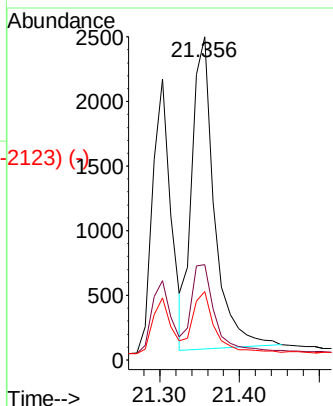
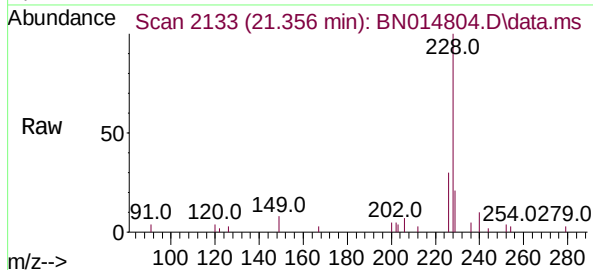
Abundance Scan 2134 (21.353 min): BN014770.D\data.ms (-2134) (-)



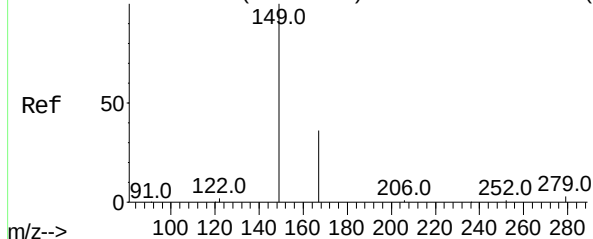
Chrysene
Concen: 0.30 ng
RT: 21.356 min Scan# 2133
Delta R.T. 0.003 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

Instrument :
BNA_N
ClientSampleId :
PB136521BSD

Tgt Ion:	228	Resp:	4740
Ion	Ratio	Lower	Upper
228	100		
226	29.5	24.3	36.5
229	21.2	16.4	24.6

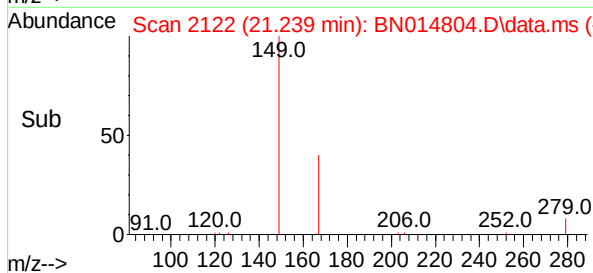
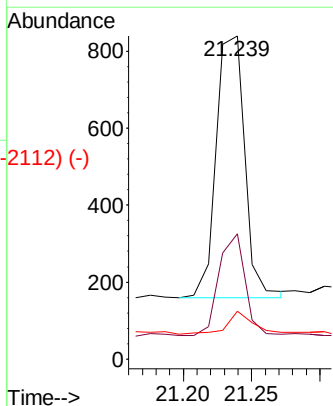
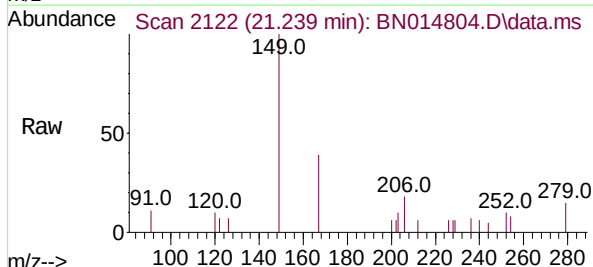


Abundance Scan 2123 (21.237 min): BN014770.D\data.ms (-2123) (-)



Bis(2-ethylhexyl)phthalate
Concen: 0.25 ng
RT: 21.239 min Scan# 2122
Delta R.T. 0.002 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

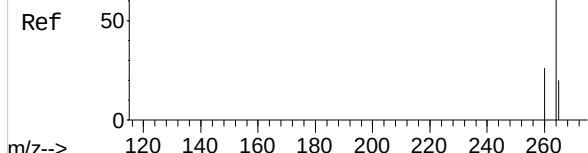
Tgt Ion:	149	Resp:	991
Ion	Ratio	Lower	Upper
149	100		
167	35.7	28.3	42.5
279	7.6	5.5	8.3



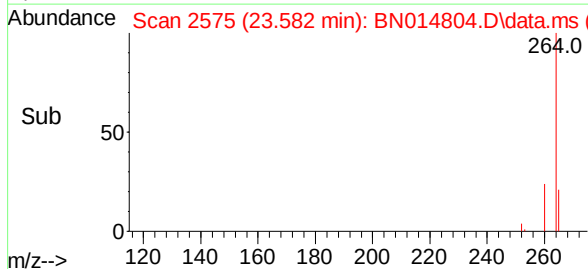
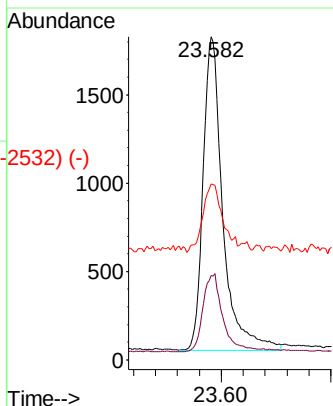
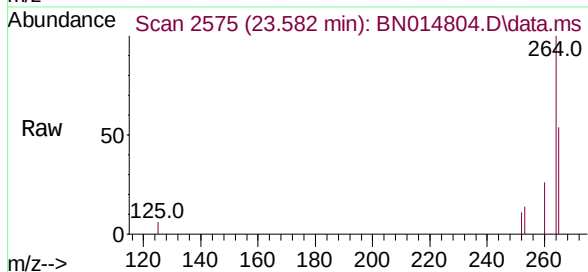
Abundance Scan 2578 (23.586 min): BN014770.D\data.ms (-2532) (-)

Perylene-d12
Concen: 0.40 ng
RT: 23.582 min Scan# 2575
Delta R.T. -0.004 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

Instrument :
BNA_N
ClientSampleId :
PB136521BSD

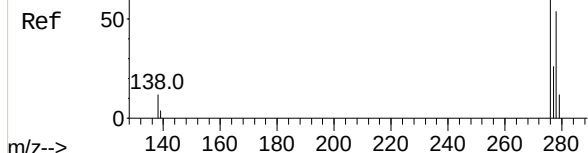


Tgt Ion	Ratio	Lower	Upper
264	100		
260	26.1	21.4	32.2
265	54.5	40.9	61.3

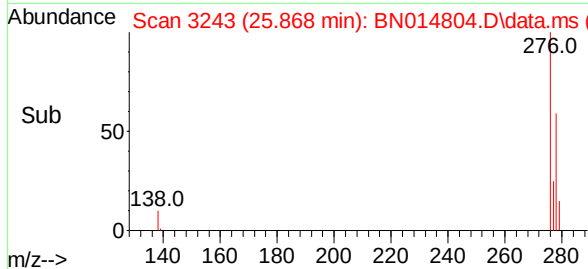
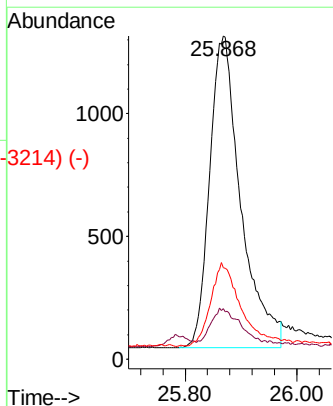
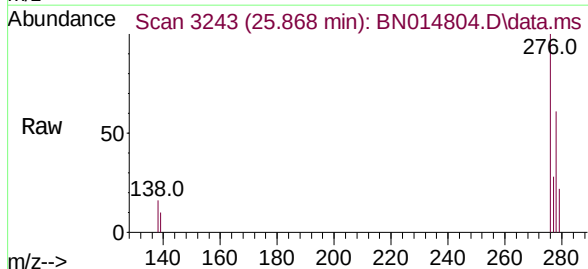


Abundance Scan 3245 (25.869 min): BN014770.D\data.ms (-3214) (-)

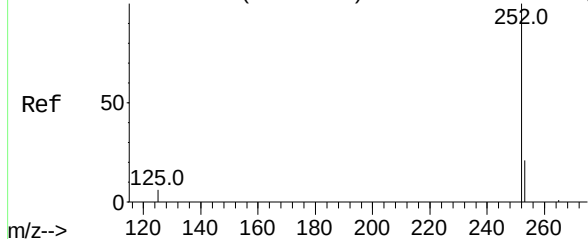
Indeno(1,2,3-cd)pyrene
Concen: 0.27 ng
RT: 25.868 min Scan# 3243
Delta R.T. -0.001 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15



Tgt Ion	Ratio	Lower	Upper
276	100		
138	10.3	10.2	15.4
277	25.1	20.4	30.6



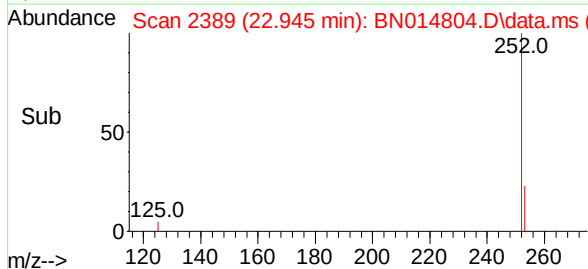
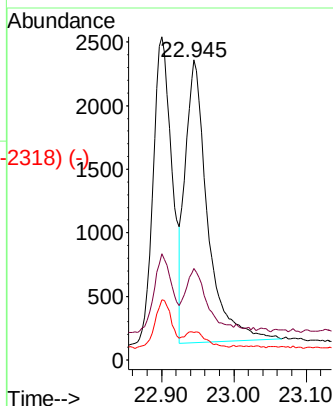
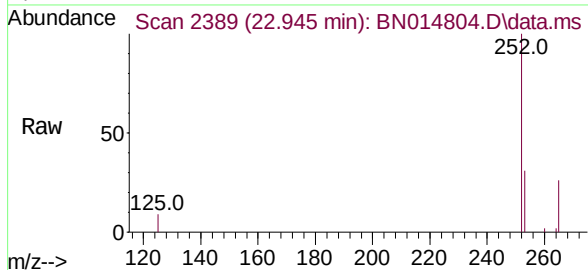
Abundance Scan 2378 (22.901 min): BN014770.D\data.ms (-2377) (-)



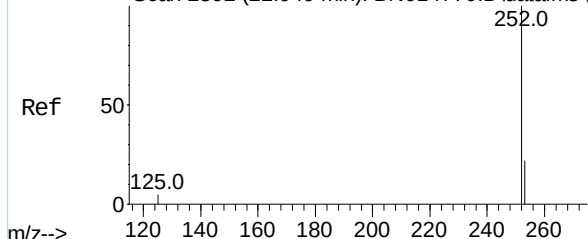
Benzo(b)fluoranthene
Concen: 0.30 ng
RT: 22.945 min Scan# 2389
Delta R.T. 0.044 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

Tgt Ion:	252	Resp:	4785
Ion	Ratio	Lower	Upper
252	100		
253	30.5	21.5	32.3
125	9.1	6.6	10.0

Instrument :
BNA_N
ClientSampleId :
PB136521BSD

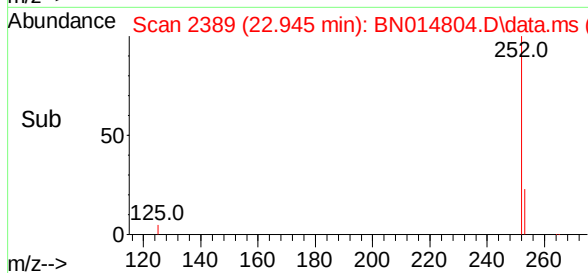
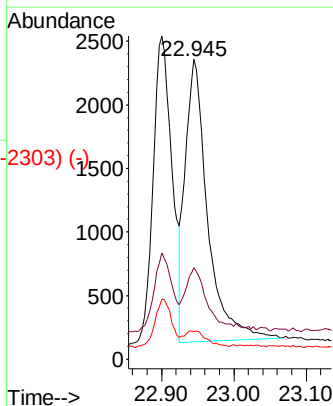
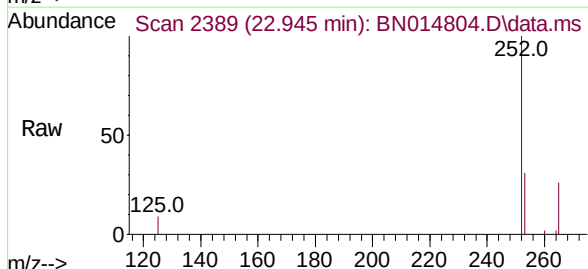


Abundance Scan 2392 (22.949 min): BN014770.D\data.ms (-2391) (-)



Benzo(k)fluoranthene
Concen: 0.28 ng
RT: 22.945 min Scan# 2389
Delta R.T. -0.004 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

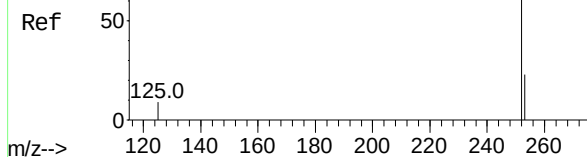
Tgt Ion:	252	Resp:	4785
Ion	Ratio	Lower	Upper
252	100		
253	30.5	22.7	34.1
125	9.1	6.4	9.6



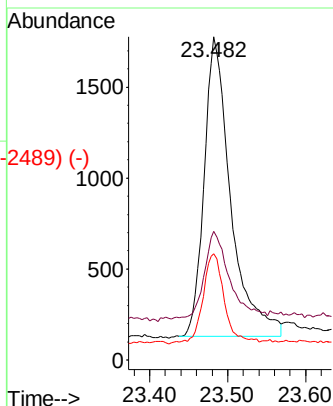
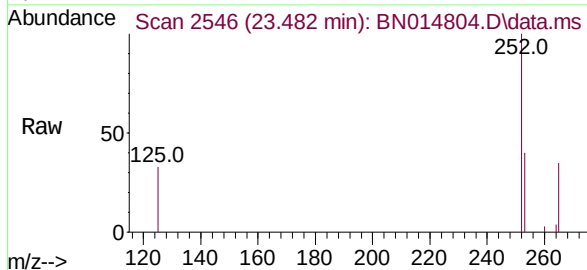
Abundance Scan 2549 (23.486 min): BN014770.D\data.ms (-2539) (-)

Benzo(a)pyrene
Concen: 0.27 ng
RT: 23.482 min Scan# 2546
Delta R.T. -0.004 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

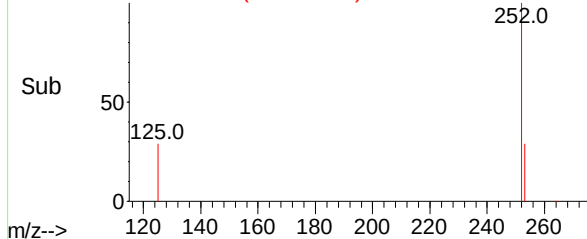
Instrument :
BNA_N
ClientSampleId :
PB136521BSD



Tgt Ion:	252	Resp:	3889
Ion Ratio	Lower	Upper	
252	100		
253	39.8	25.1	37.7#
125	32.8	9.4	14.0#

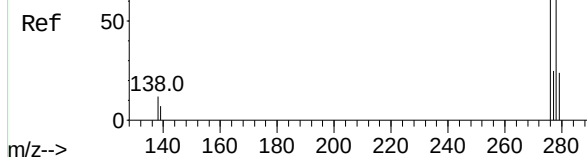


Abundance Scan 2546 (23.482 min): BN014804.D\data.ms (-2489) (-)

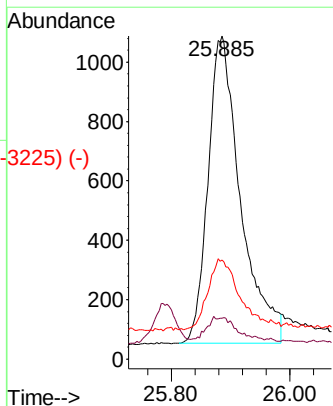
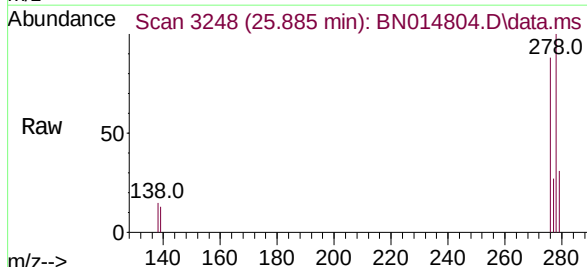


Abundance Scan 3250 (25.886 min): BN014770.D\data.ms (-3240) (-)

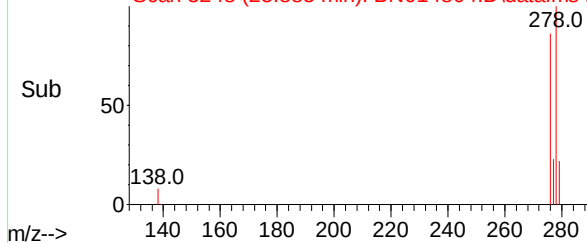
Dibenzo(a,h)anthracene
Concen: 0.26 ng
RT: 25.885 min Scan# 3248
Delta R.T. -0.001 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15



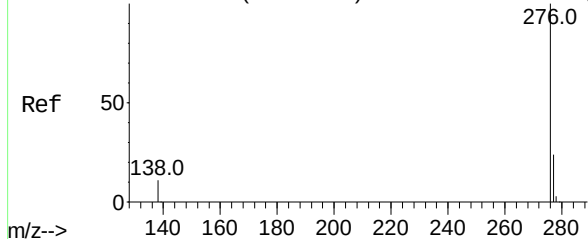
Tgt Ion:	278	Resp:	3935
Ion Ratio	Lower	Upper	
278	100		
139	12.6	8.6	13.0
279	30.7	22.8	34.2



Abundance Scan 3248 (25.885 min): BN014804.D\data.ms (-3225) (-)



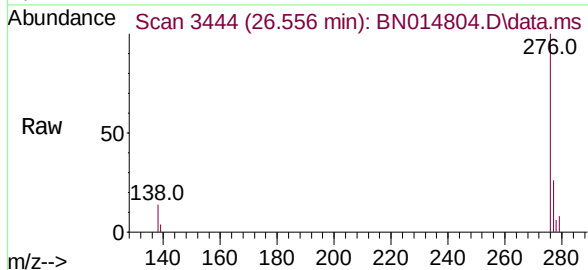
Abundance Scan 3449 (26.567 min): BN014770.D\data.ms (-3425) (-)



Benzo(g,h,i)perylene
Concen: 0.28 ng
RT: 26.556 min Scan# 3444
Delta R.T. -0.011 min
Lab File: BN014804.D
Acq: 28 May 2021 15:15

Instrument :
BNA_N
ClientSampleId :
PB136521BSD

Tgt Ion:	276	Resp:	4511
Ion Ratio	Lower	Upper	
276	100		
277	26.2	20.9	31.3
138	14.3	10.3	15.5



Abundance Scan 3444 (26.556 min): BN014804.D\data.ms (-3389) (-)

