

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052821\
 Data File : BN014808.D
 Acq On : 28 May 2021 17:41
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: May 28 18:10:47 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)

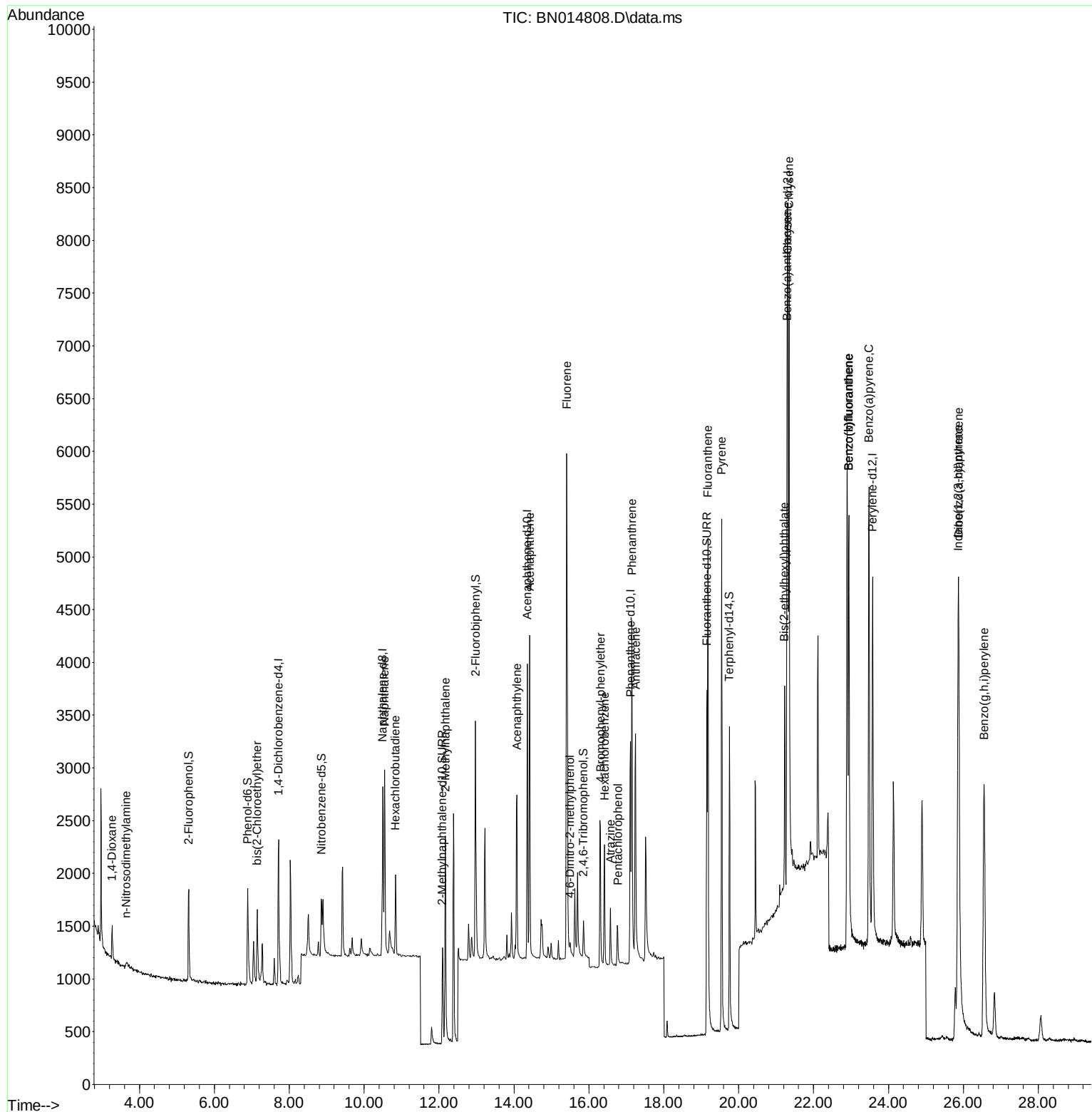
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	649	0.40	ng	0.00
7) Naphthalene-d8	10.492	136	2365	0.40	ng	-0.01
13) Acenaphthene-d10	14.359	164	1624	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	3706	0.40	ng	0.00
29) Chrysene-d12	21.314	240	4773	0.40	ng	# 0.00
35) Perylene-d12	23.578	264	5093	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.316	112	802	0.46	ng	0.00
5) Phenol-d6	6.887	99	1022	0.43	ng	0.00
8) Nitrobenzene-d5	8.857	82	710	0.33	ng	-0.01
11) 2-Methylnaphthalene-d10	12.093	152	1479	0.31	ng	0.00
14) 2,4,6-Tribromophenol	15.856	330	365	0.39	ng	-0.01
15) 2-Fluorobiphenyl	12.976	172	2107	0.35	ng	-0.01
27) Fluoranthene-d10	19.154	212	4482	0.30	ng	0.00
31) Terphenyl-d14	19.754	244	3914	0.35	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.271	88	316	0.42	ng	# 91
3) n-Nitrosodimethylamine	3.649	42	114	0.56	ng	# 31
6) bis(2-Chloroethyl)ether	7.145	93	681	0.34	ng	98
9) Naphthalene	10.543	128	2321	0.34	ng	95
10) Hexachlorobutadiene	10.834	225	623	0.35	ng	# 97
12) 2-Methylnaphthalene	12.169	142	1594	0.32	ng	99
16) Acenaphthylene	14.080	152	2185	0.34	ng	100
17) Acenaphthene	14.422	154	1644	0.35	ng	97
18) Fluorene	15.412	166	2083	0.31	ng	97
20) 4,6-Dinitro-2-methylph...	15.501	198	122	0.39	ng	85
21) 4-Bromophenyl-phenylether	16.313	248	873	0.34	ng	92
22) Hexachlorobenzene	16.422	284	1020	0.37	ng	97
23) Atrazine	16.581	200	521	0.32	ng	100
24) Pentachlorophenol	16.775	266	284	0.47	ng	91
25) Phenanthrene	17.153	178	3614	0.32	ng	98
26) Anthracene	17.250	178	3013	0.32	ng	98
28) Fluoranthene	19.183	202	4763	0.31	ng	99
30) Pyrene	19.546	202	4935	0.36	ng	99
32) Benzo(a)anthracene	21.292	228	5030	0.35	ng	98
33) Chrysene	21.346	228	5716	0.36	ng	98
34) Bis(2-ethylhexyl)phtha...	21.229	149	1686	0.41	ng	# 94
36) Indeno(1,2,3-cd)pyrene	25.861	276	6919	0.33	ng	98
37) Benzo(b)fluoranthene	22.941	252	6581	0.35	ng	94
38) Benzo(k)fluoranthene	22.941	252	6581	0.33	ng	96
39) Benzo(a)pyrene	23.479	252	5662	0.34	ng	# 61
40) Dibenzo(a,h)anthracene	25.871	278	5578	0.32	ng	97
41) Benzo(g,h,i)perylene	26.553	276	6286	0.34	ng	98

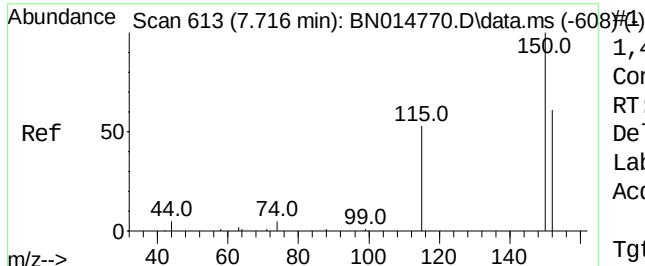
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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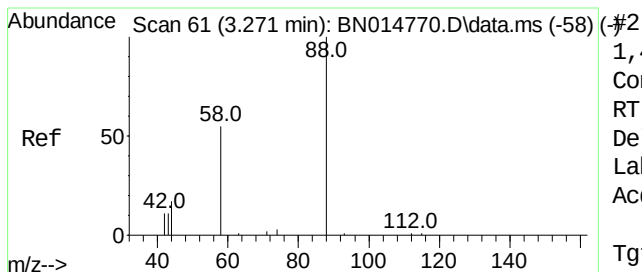
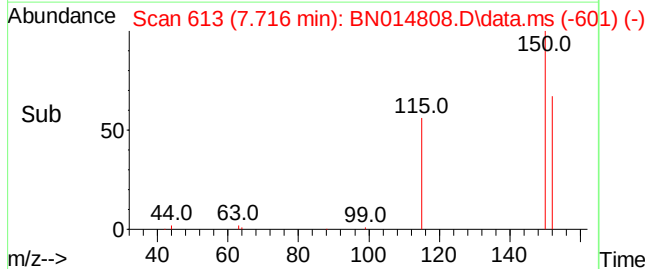
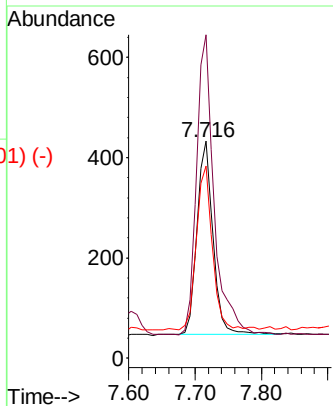
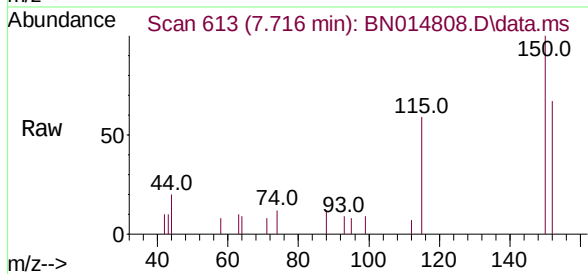




1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.716 min Scan# 613
 Delta R.T. 0.000 min
 Lab File: BN014808.D
 Acq: 28 May 2021 17:41

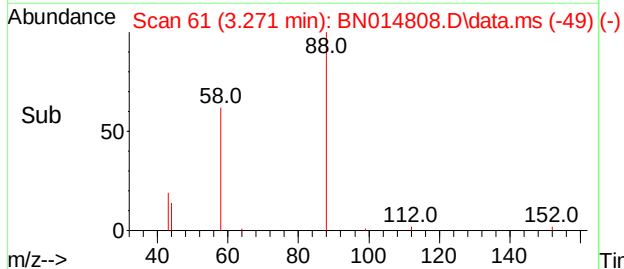
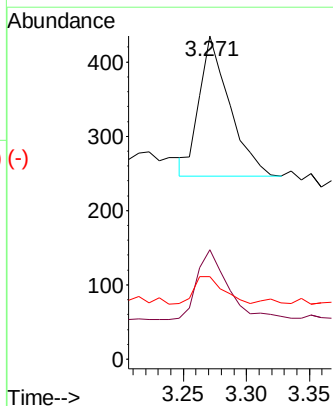
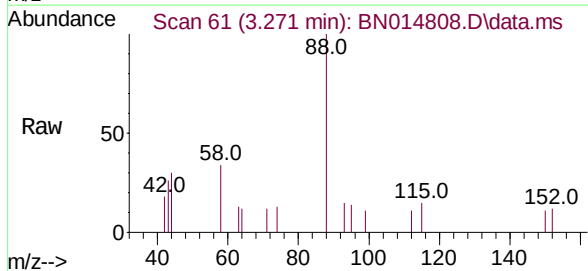
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

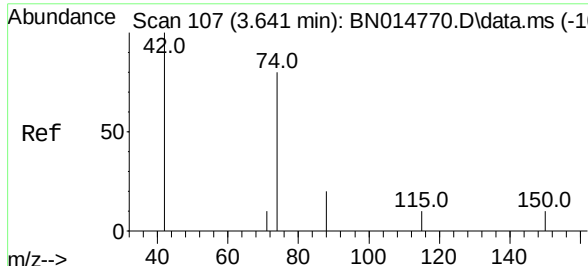
Tgt Ion:	152	Resp:	649
Ion	Ratio	Lower	Upper
152	100		
150	149.0	123.4	185.2
115	88.5	73.2	109.8



1,4-Dioxane
 Concen: 0.42 ng
 RT: 3.271 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN014808.D
 Acq: 28 May 2021 17:41

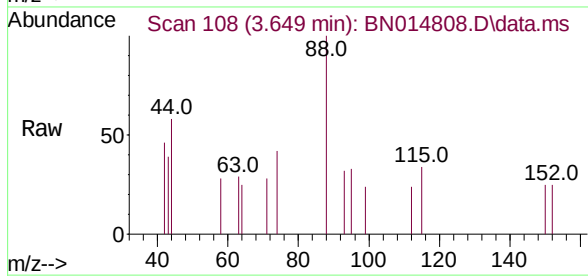
Tgt Ion:	88	Resp:	316
Ion	Ratio	Lower	Upper
88	100		
58	51.6	44.7	67.1
43	19.0	21.0	31.6#



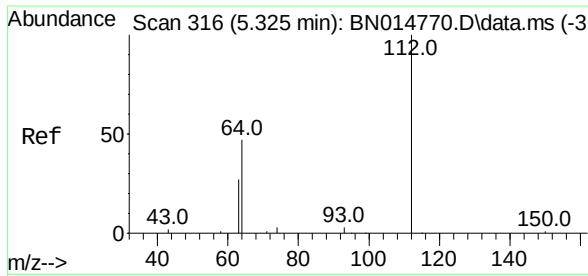
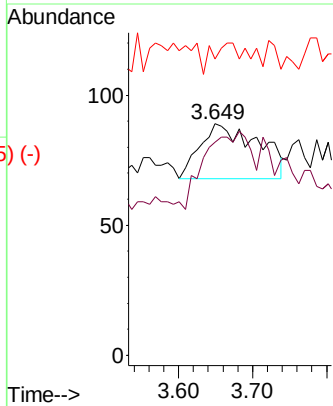
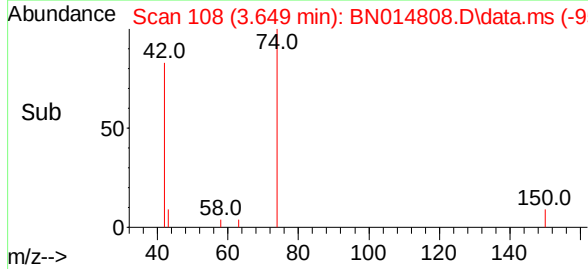


n-Nitrosodimethylamine
 Concen: 0.56 ng
 RT: 3.649 min Scan# 108
 Delta R.T. 0.008 min
 Lab File: BN014808.D
 Acq: 28 May 2021 17:41

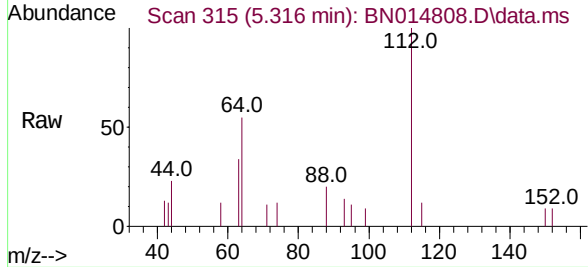
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



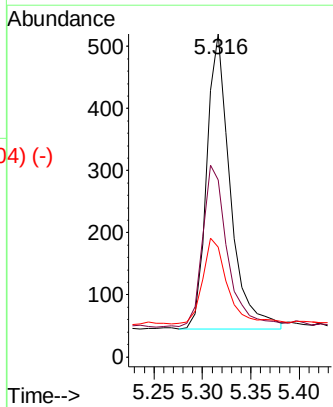
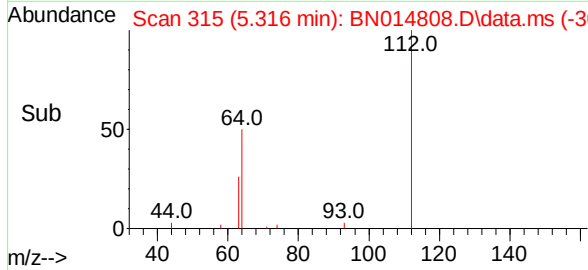
Tgt Ion:	42	Resp:	114
Ion	Ratio	Lower	Upper
42	100		
74	67.5	0.0	0.0#
44	30.7	80.0	120.0#

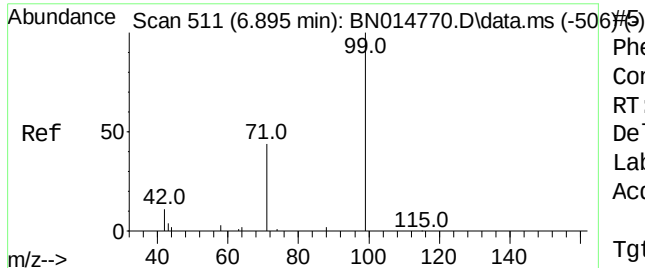


2-Fluorophenol
 Concen: 0.46 ng
 RT: 5.316 min Scan# 315
 Delta R.T. -0.008 min
 Lab File: BN014808.D
 Acq: 28 May 2021 17:41



Tgt Ion:	112	Resp:	802
Ion	Ratio	Lower	Upper
112	100		
64	59.0	43.6	65.4
63	30.7	25.0	37.6

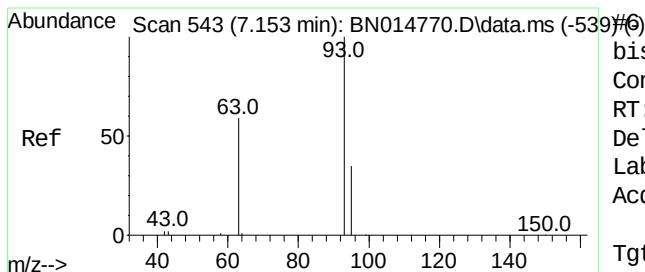
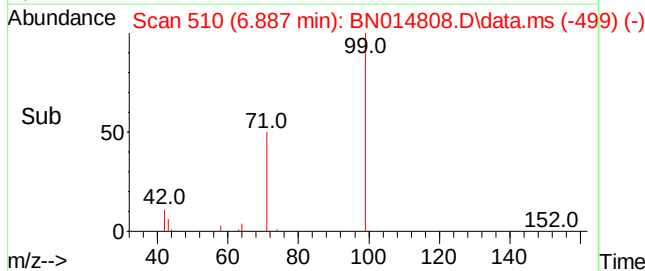
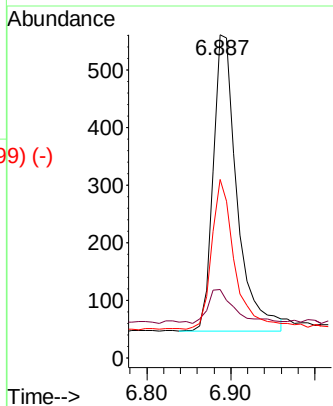
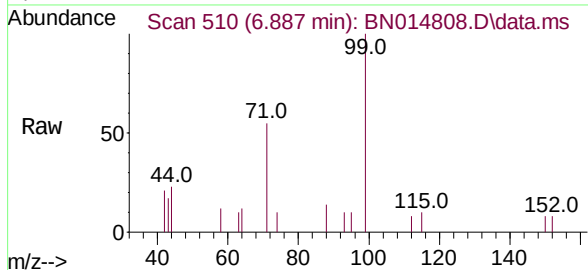




Phenol-d6
 Concen: 0.43 ng
 RT: 6.887 min Scan# 510
 Delta R.T. -0.008 min
 Lab File: BN014808.D
 Acq: 28 May 2021 17:41

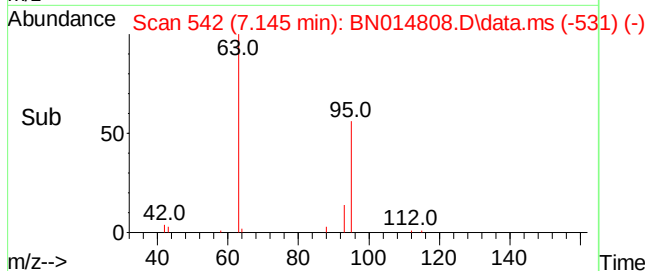
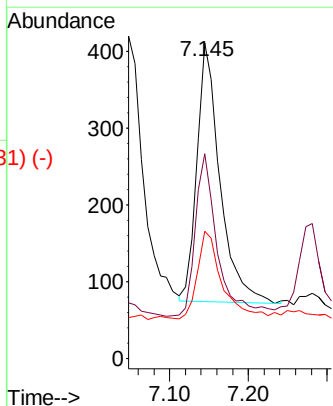
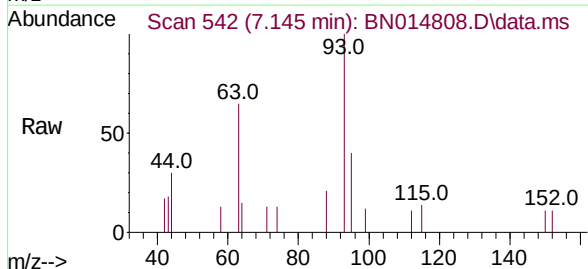
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Tgt Ion:	99	Resp:	1022
Ion	Ratio	Lower	Upper
99	100		
42	12.8	10.2	15.2
71	48.3	32.4	48.6

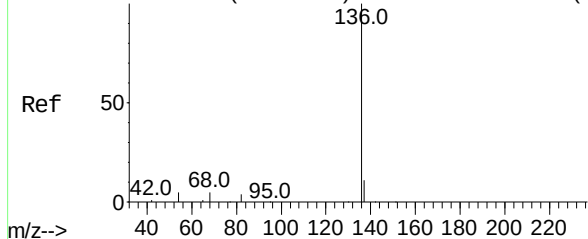


bis(2-Chloroethyl)ether
 Concen: 0.34 ng
 RT: 7.145 min Scan# 542
 Delta R.T. -0.008 min
 Lab File: BN014808.D
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Tgt Ion:	93	Resp:	681
Ion	Ratio	Lower	Upper
93	100		
63	61.2	47.5	71.3
95	36.4	28.5	42.7



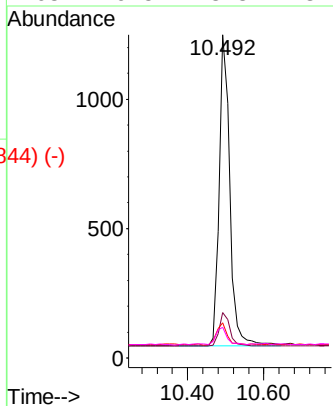
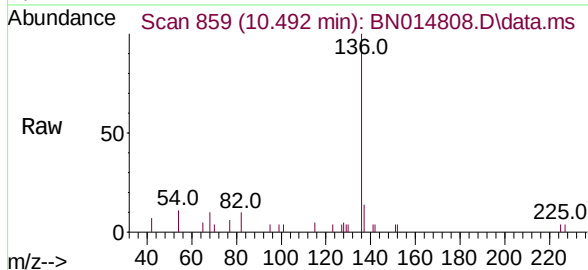
Abundance Scan 860 (10.505 min): BN014770.D\data.ms (-855) (-)



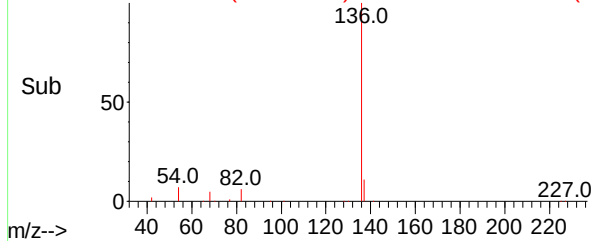
Naphthalene-d8
Concen: 0.40 ng
RT: 10.492 min Scan# 859
Delta R.T. -0.013 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

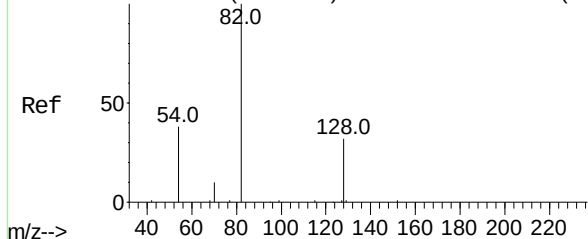
Tgt Ion:	136	Resp:	2365
Ion	Ratio	Lower	Upper
136	100		
137	14.1	13.2	19.8
54	10.9	9.0	13.4
68	9.5	8.8	13.2



Abundance Scan 859 (10.492 min): BN014808.D\data.ms (-844) (-)

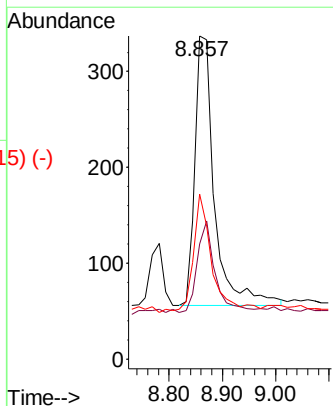
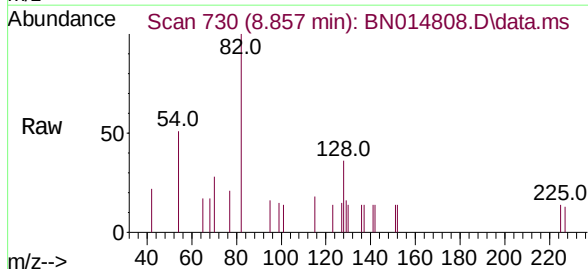


Abundance Scan 731 (8.870 min): BN014770.D\data.ms (-727) (-)

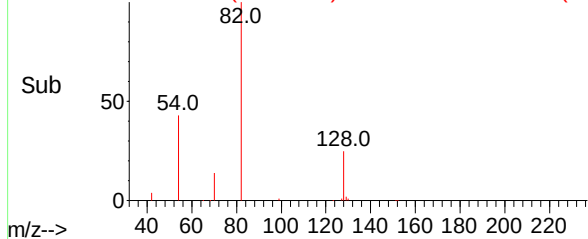


Nitrobenzene-d5
Concen: 0.33 ng
RT: 8.857 min Scan# 730
Delta R.T. -0.013 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41

Tgt Ion:	82	Resp:	710
Ion	Ratio	Lower	Upper
82	100		
128	35.6	34.2	51.2
54	51.0	38.4	57.6



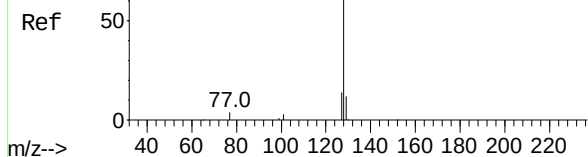
Abundance Scan 730 (8.857 min): BN014808.D\data.ms (-715) (-)



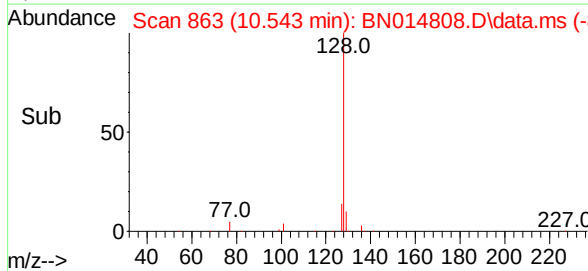
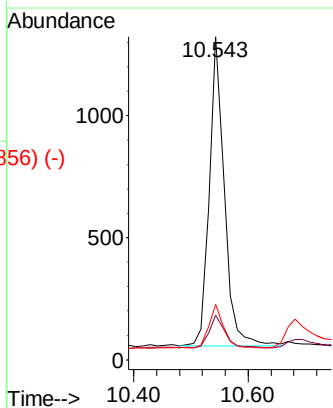
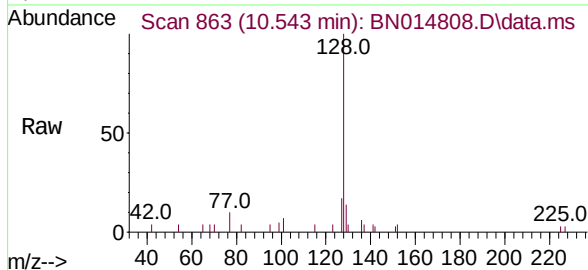
Abundance Scan 864 (10.556 min): BN014770.D\data.ms (-856) (-)

Naphthalene
Concen: 0.34 ng
RT: 10.543 min Scan# 863
Delta R.T. -0.013 min
Lab File: BN014808.D
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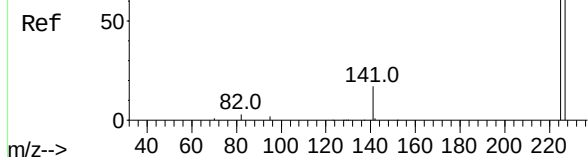


Tgt Ion:	128	Resp:	2321
Ion	Ratio	Lower	Upper
128	100		
129	13.8	13.0	19.4
127	17.2	15.0	22.6

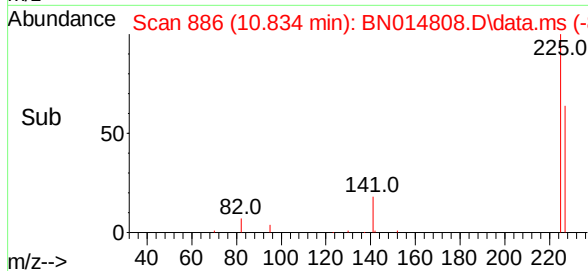
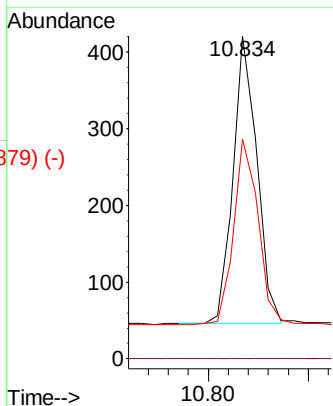
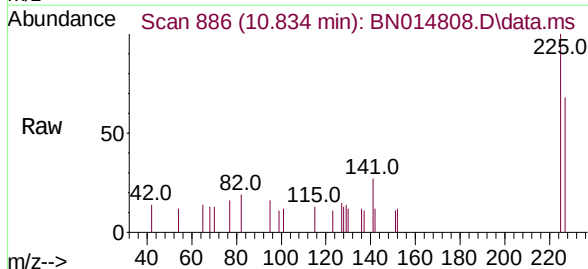


Abundance Scan 887 (10.847 min): BN014770.D\data.ms (-885) (-)

Hexachlorobutadiene
Concen: 0.35 ng
RT: 10.834 min Scan# 886
Delta R.T. -0.013 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41



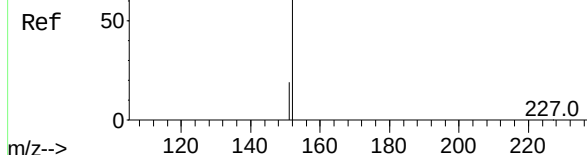
Tgt Ion:	225	Resp:	623
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	65.8	50.8	76.2



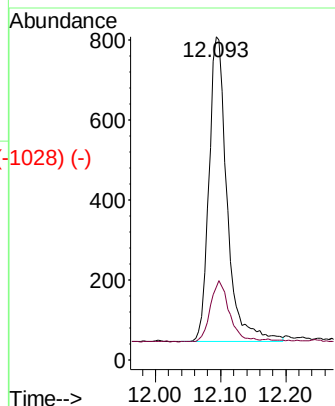
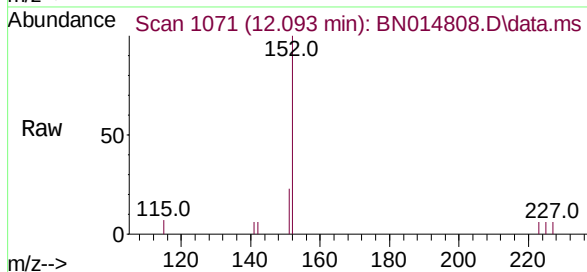
Abundance Scan 1073 (12.102 min): BN014770.D\data.ms (-1073) (-)

2-Methylnaphthalene-d10
Concen: 0.31 ng
RT: 12.093 min Scan# 1071
Delta R.T. -0.009 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41

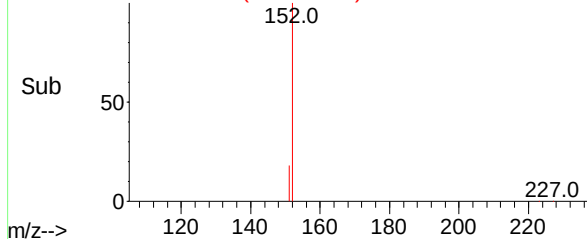
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Tgt Ion:152 Resp: 1479
Ion Ratio Lower Upper
152 100
151 20.8 16.8 25.2



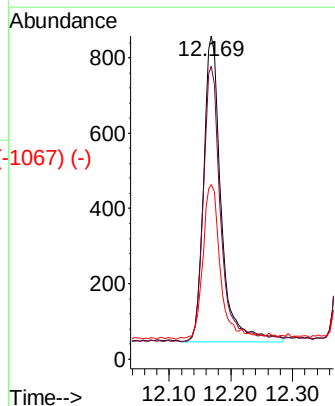
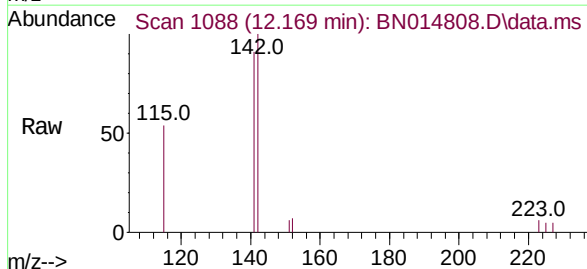
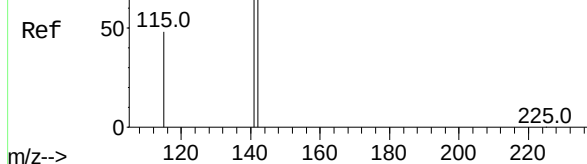
Abundance Scan 1071 (12.093 min): BN014808.D\data.ms (-1028) (-)



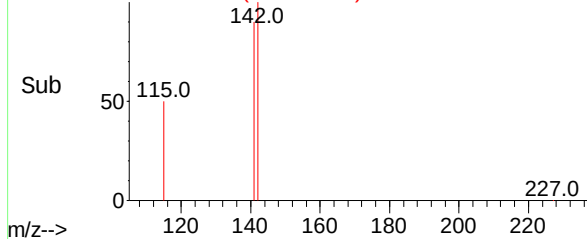
Abundance Scan 1089 (12.173 min): BN014770.D\data.ms (-1073) (-)

2-Methylnaphthalene
Concen: 0.32 ng
RT: 12.169 min Scan# 1088
Delta R.T. -0.005 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41

Tgt Ion:142 Resp: 1594
Ion Ratio Lower Upper
142 100
141 90.8 72.9 109.3
115 54.0 41.8 62.6



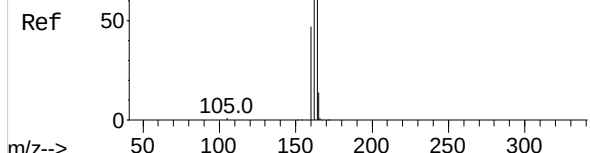
Abundance Scan 1088 (12.169 min): BN014808.D\data.ms (-1067) (-)



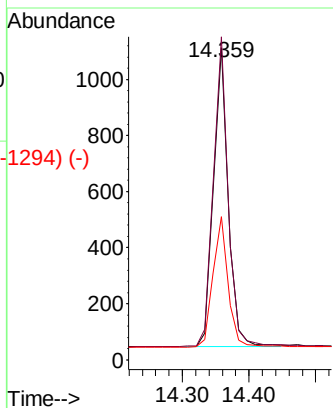
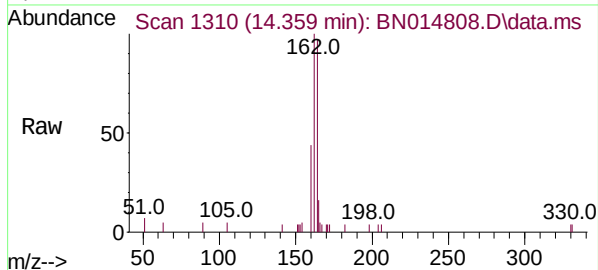
Abundance Scan 1310 (14.359 min): BN014770.D\data.ms (-1305) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.359 min Scan# 1310
Delta R.T. -0.000 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41

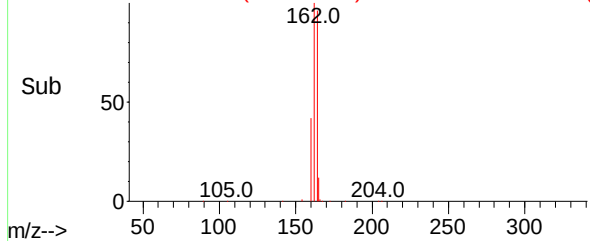
Instrument :
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SSTDCCC0.4EC



Tgt Ion:	164	Resp:	1624
Ion	Ratio	Lower	Upper
164	100		
162	103.4	83.2	124.8
160	45.8	41.8	62.6



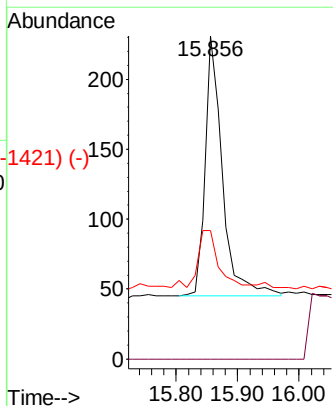
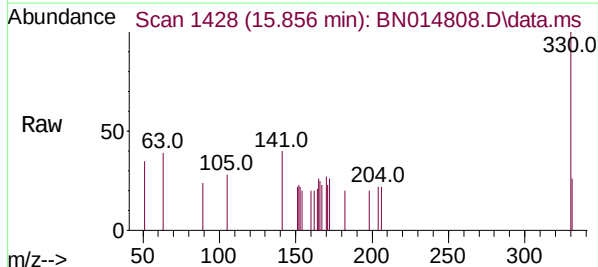
Abundance Scan 1310 (14.359 min): BN014808.D\data.ms (-1294) (-)



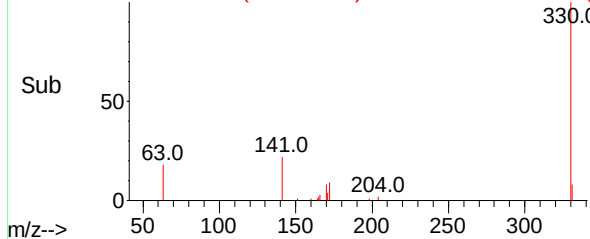
Abundance Scan 1429 (15.869 min): BN014770.D\data.ms (-1425) (-)

2,4,6-Tribromophenol
Concen: 0.39 ng
RT: 15.856 min Scan# 1428
Delta R.T. -0.013 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41

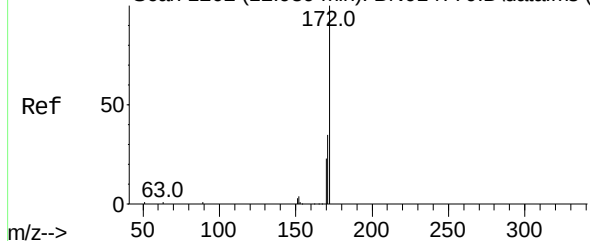
Tgt Ion:	330	Resp:	365
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	26.6	21.8	32.6



Abundance Scan 1428 (15.856 min): BN014808.D\data.ms (-1421) (-)



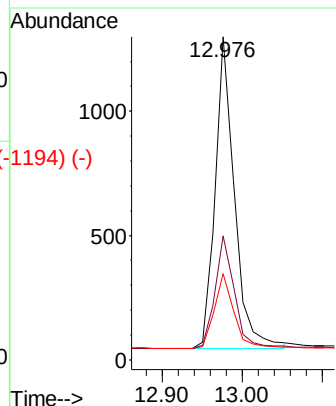
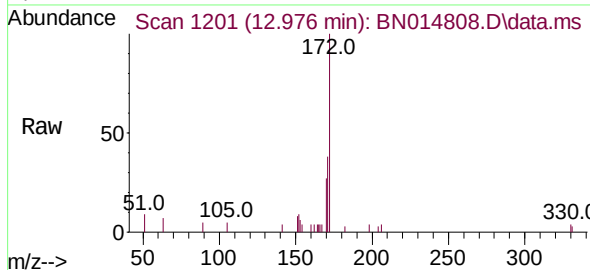
Abundance Scan 1202 (12.989 min): BN014770.D\data.ms (-1195) (-)



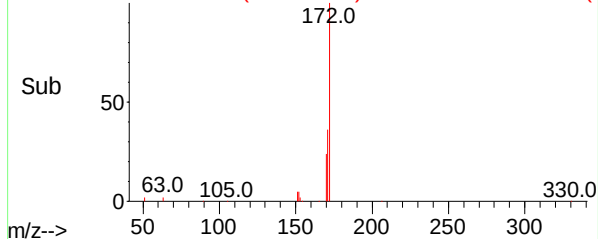
2-Fluorobiphenyl
Concen: 0.35 ng
RT: 12.976 min Scan# 1201
Delta R.T. -0.013 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

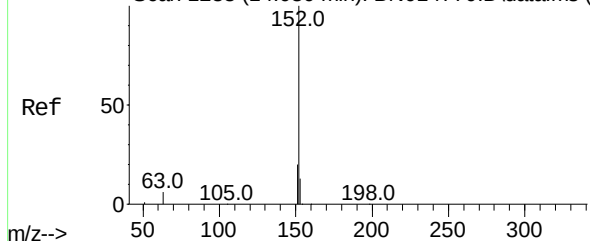
Tgt Ion:	172	Resp:	2107
Ion	Ratio	Lower	Upper
172	100		
171	38.4	30.9	46.3
170	26.8	21.4	32.0



Abundance Scan 1201 (12.976 min): BN014808.D\data.ms (-1194) (-)

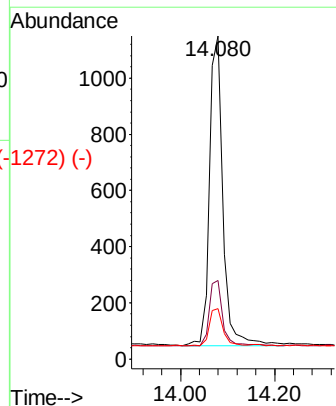
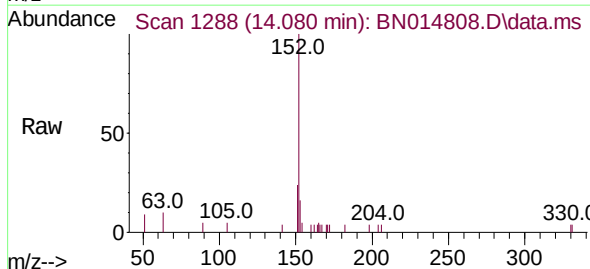


Abundance Scan 1288 (14.080 min): BN014770.D\data.ms (-1216) (-)

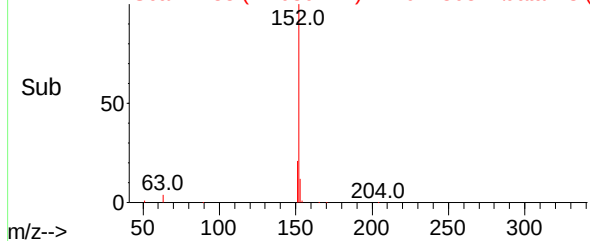


Acenaphthylene
Concen: 0.34 ng
RT: 14.080 min Scan# 1288
Delta R.T. -0.000 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41

Tgt Ion:	152	Resp:	2185
Ion	Ratio	Lower	Upper
152	100		
151	21.6	17.1	25.7
153	12.3	9.9	14.9



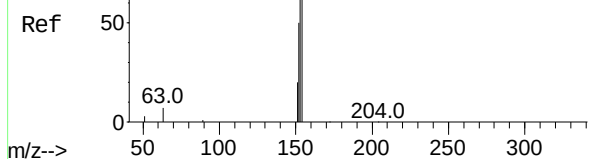
Abundance Scan 1288 (14.080 min): BN014808.D\data.ms (-1272) (-)



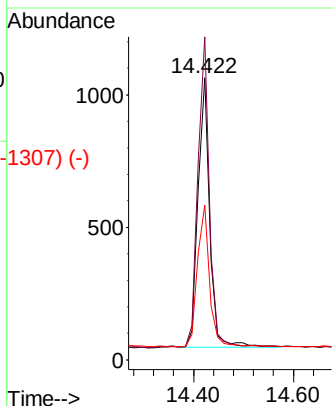
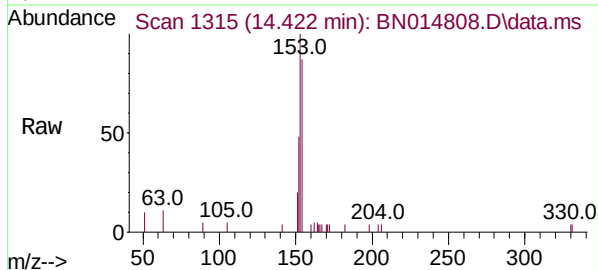
Abundance Scan 1315 (14.422 min): BN014770.D\data.ms (-1307) (-)

Acenaphthene
Concen: 0.35 ng
RT: 14.422 min Scan# 1315
Delta R.T. -0.000 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41

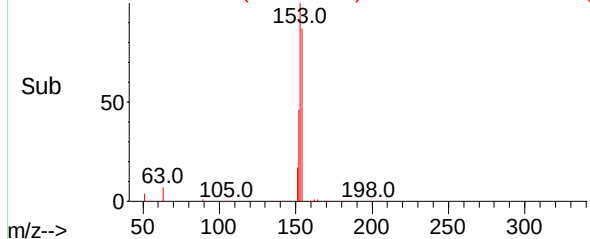
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:	154	Resp:	1644
Ion	Ratio	Lower	Upper
154	100		
153	111.8	91.8	137.8
152	54.4	46.0	69.0



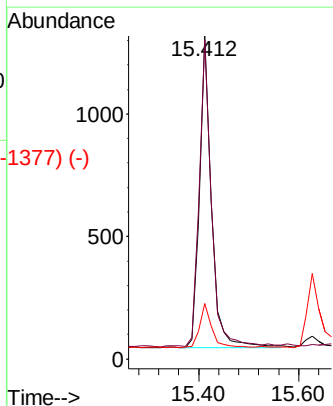
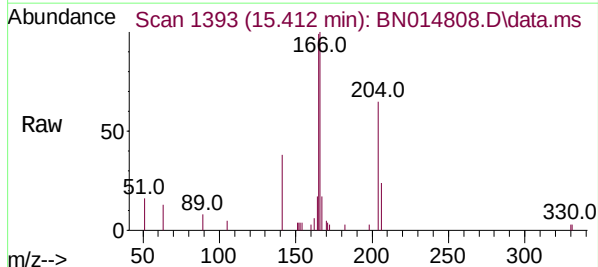
Abundance Scan 1315 (14.422 min): BN014808.D\data.ms (-1307) (-)



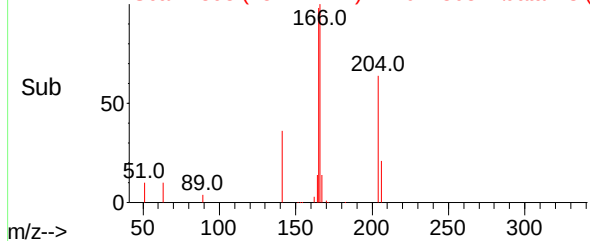
Abundance Scan 1393 (15.412 min): BN014770.D\data.ms (-1308) (-)

Fluorene
Concen: 0.31 ng
RT: 15.412 min Scan# 1393
Delta R.T. -0.000 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41

Tgt Ion:	166	Resp:	2083
Ion	Ratio	Lower	Upper
166	100		
165	102.7	79.9	119.9
167	14.3	10.5	15.7



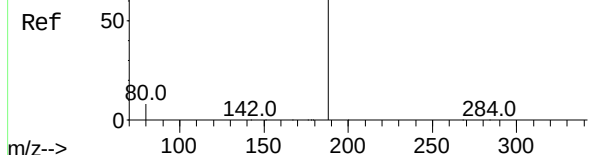
Abundance Scan 1393 (15.412 min): BN014808.D\data.ms (-1377) (-)



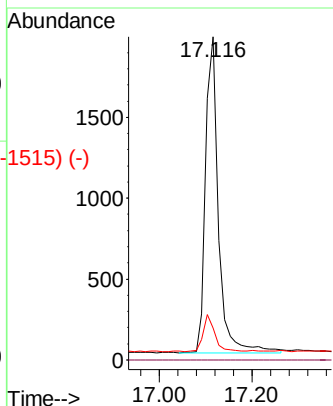
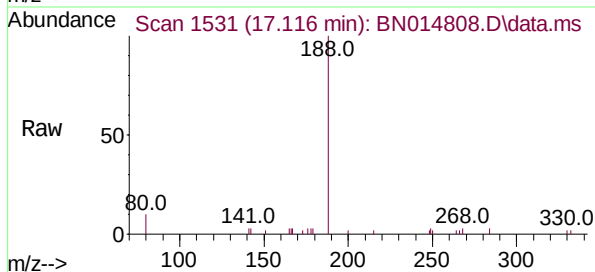
Abundance Scan 1531 (17.116 min): BN014770.D\data.ms (-1521) (-)

Phenanthrene-d10
Concen: 0.40 ng
RT: 17.116 min Scan# 1531
Delta R.T. 0.000 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41

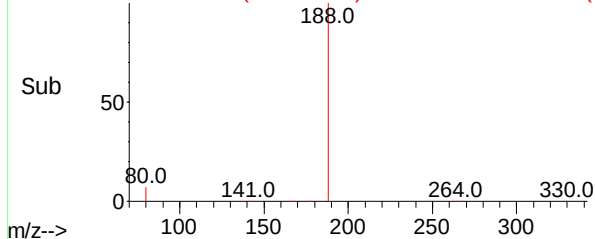
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:	188	Resp:	3706
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	9.9	8.2	12.4



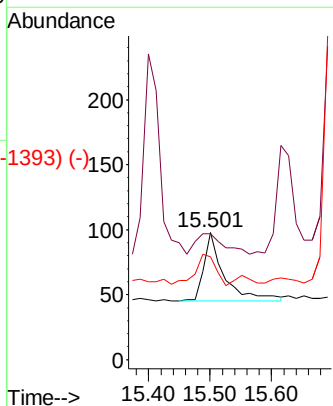
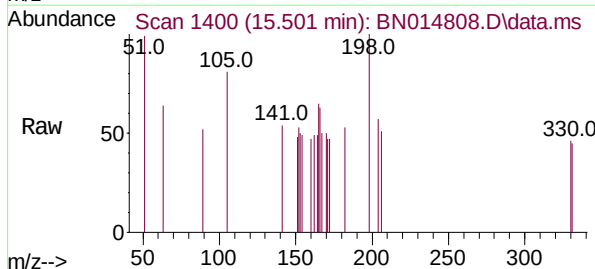
Abundance Scan 1531 (17.116 min): BN014808.D\data.ms (-1515) (-)



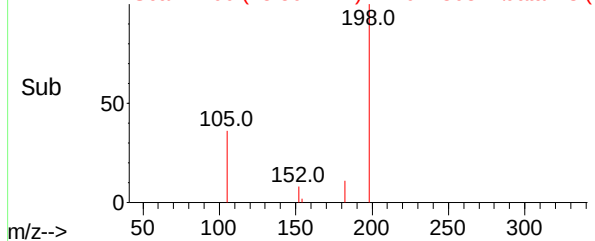
Abundance Scan 1401 (15.513 min): BN014770.D\data.ms (-1326) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.39 ng
RT: 15.501 min Scan# 1400
Delta R.T. -0.012 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41

Tgt Ion:	198	Resp:	122
Ion	Ratio	Lower	Upper
198	100		
51	99.0	96.4	144.6
105	80.6	72.3	108.5



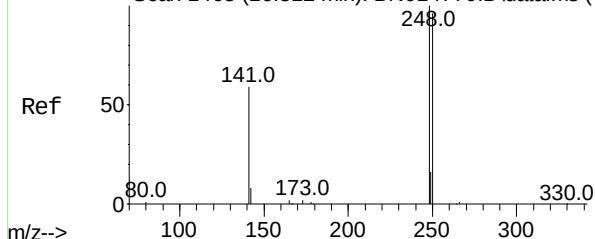
Abundance Scan 1400 (15.501 min): BN014808.D\data.ms (-1393) (-)



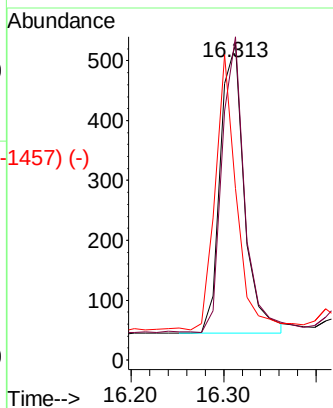
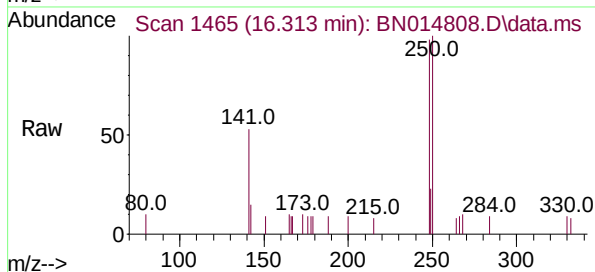
Abundance Scan 1465 (16.312 min): BN014770.D\data.ms (-1420) (-)

4-Bromophenyl-phenylether
Concen: 0.34 ng
RT: 16.313 min Scan# 1465
Delta R.T. 0.001 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41

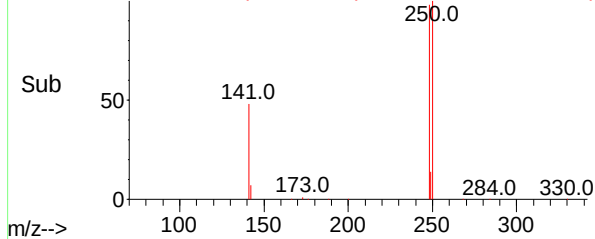
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:	248	Resp:	873
Ion Ratio	Lower	Upper	
248	100		
250	102.5	77.5	116.3
141	54.5	50.2	75.4



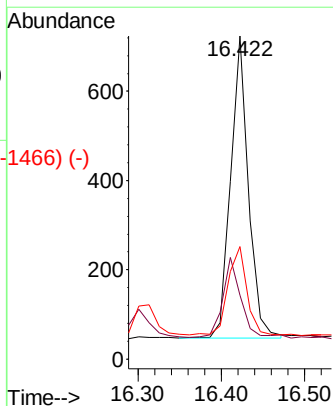
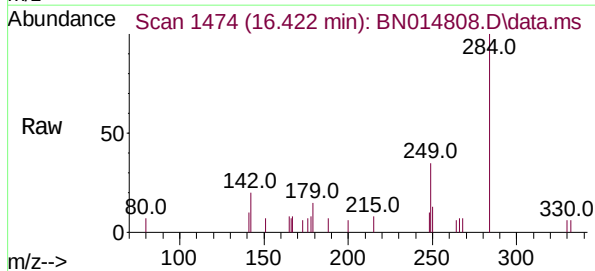
Abundance Scan 1465 (16.313 min): BN014808.D\data.ms (-1457) (-)



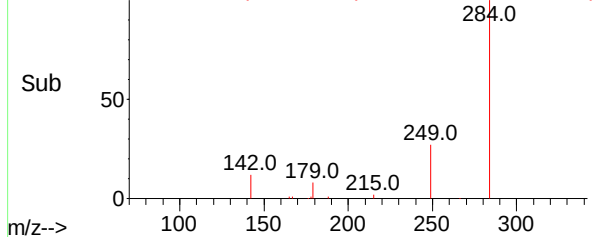
Abundance Scan 1474 (16.422 min): BN014770.D\data.ms (-1429) (-)

Hexachlorobenzene
Concen: 0.37 ng
RT: 16.422 min Scan# 1474
Delta R.T. 0.000 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41

Tgt Ion:	284	Resp:	1020
Ion Ratio	Lower	Upper	
284	100		
142	25.8	20.3	30.5
249	30.6	26.4	39.6



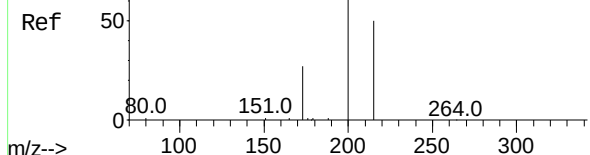
Abundance Scan 1474 (16.422 min): BN014808.D\data.ms (-1466) (-)



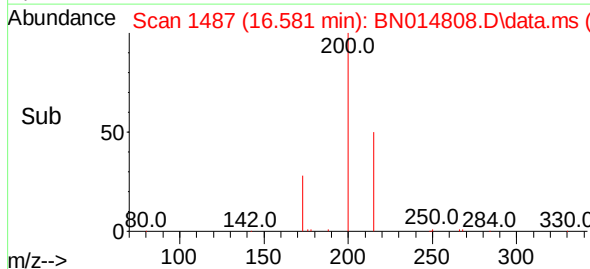
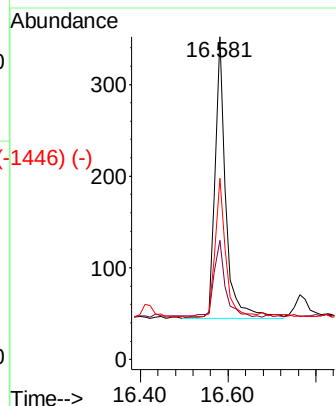
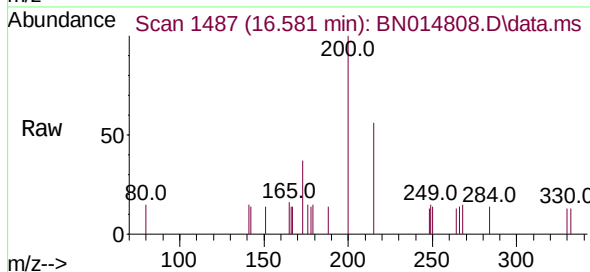
Abundance Scan 1487 (16.580 min): BN014770.D\data.ms (-1429) (-)

Atrazine
Concen: 0.32 ng
RT: 16.581 min Scan# 1487
Delta R.T. 0.000 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



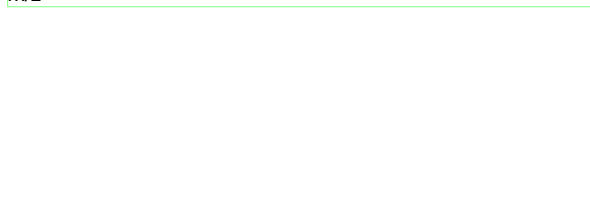
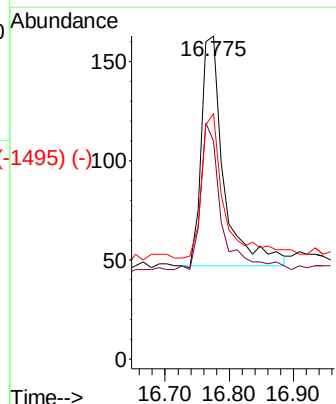
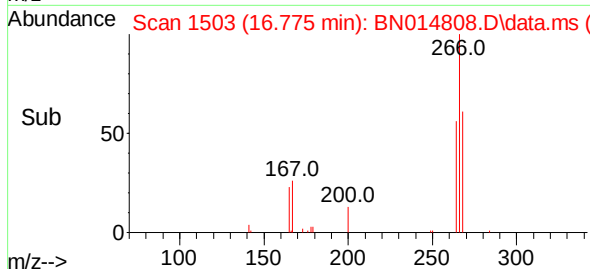
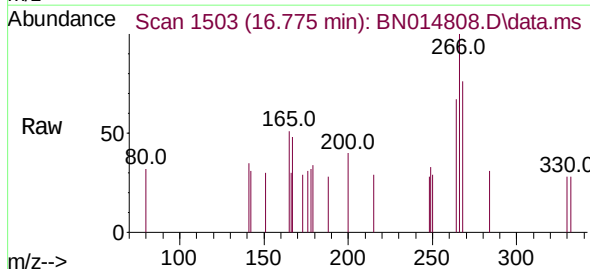
Tgt Ion:	200	Resp:	521
Ion Ratio	Lower	Upper	
200	100		
173	36.9	29.1	43.7
215	56.3	45.1	67.7



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

Pentachlorophenol
Concen: 0.47 ng
RT: 16.775 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41

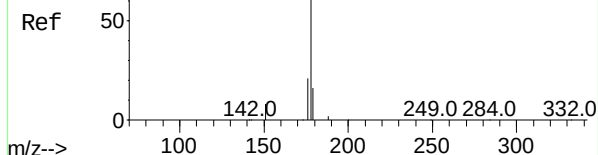
Tgt Ion:	266	Resp:	284
Ion Ratio	Lower	Upper	
266	100		
264	58.5	44.2	66.2
268	64.4	44.2	66.2



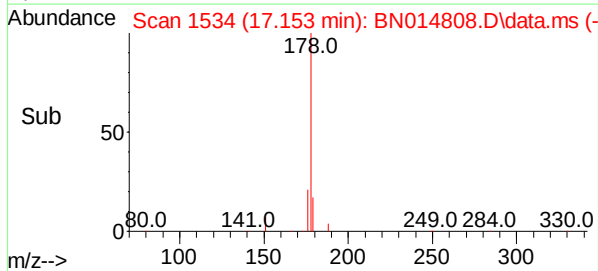
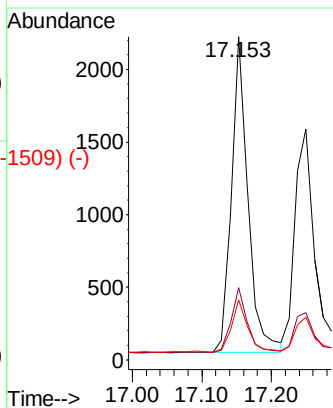
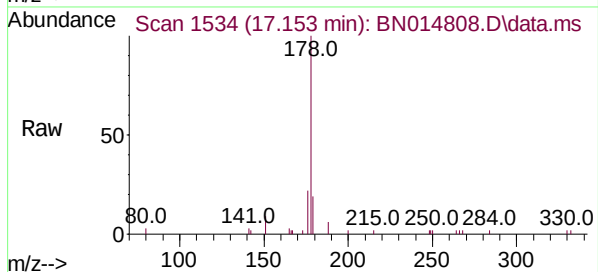
Abundance Scan 1534 (17.152 min): BN014770.D\data.ms (-1529) (-)

Phenanthrene
Concen: 0.32 ng
RT: 17.153 min Scan# 1534
Delta R.T. 0.000 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



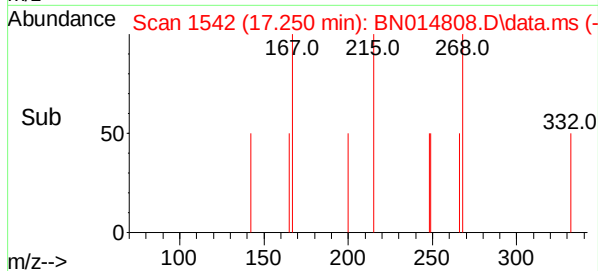
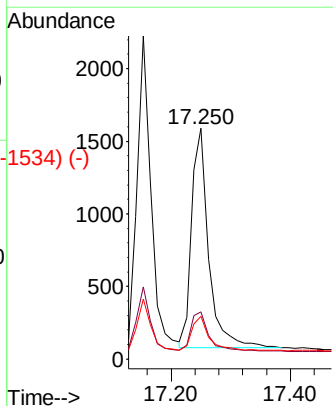
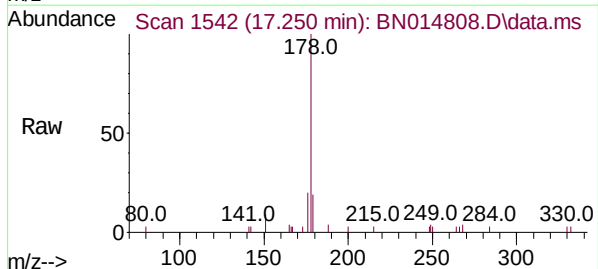
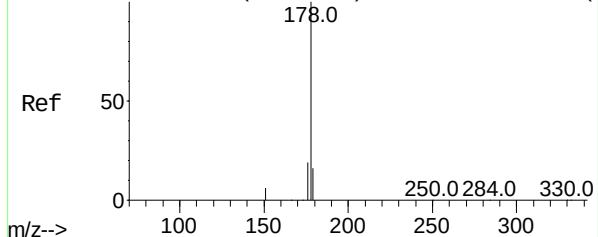
Tgt Ion	Ratio	Lower	Upper
178	100		
176	20.4	16.0	24.0
179	16.8	12.6	19.0



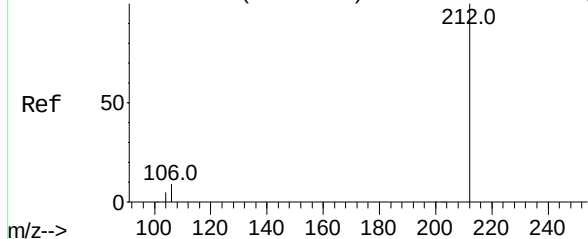
Abundance Scan 1542 (17.250 min): BN014770.D\data.ms (-1529) (-)

Anthracene
Concen: 0.32 ng
RT: 17.250 min Scan# 1542
Delta R.T. 0.000 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.8	14.2	21.2
179	16.3	13.7	20.5



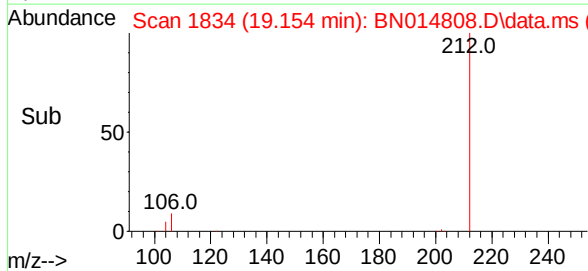
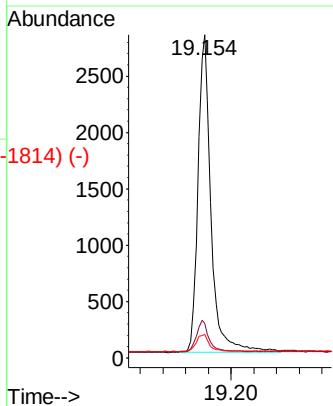
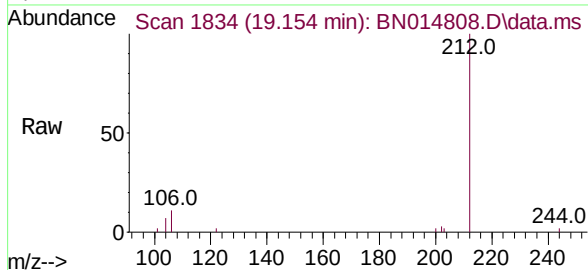
Abundance Scan 1836 (19.156 min): BN014770.D\data.ms (-1825) (-)



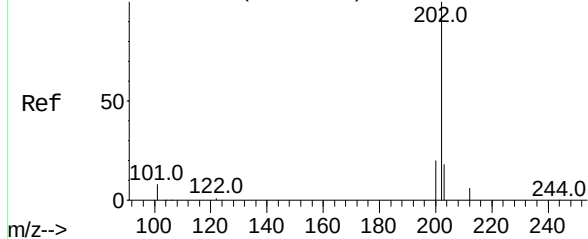
Fluoranthene-d10
Concen: 0.30 ng
RT: 19.154 min Scan# 1834
Delta R.T. -0.002 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	212	Resp:	4482
Ion Ratio	Lower	Upper	
212	100		
106	9.3	7.4	11.2
104	5.6	4.1	6.1

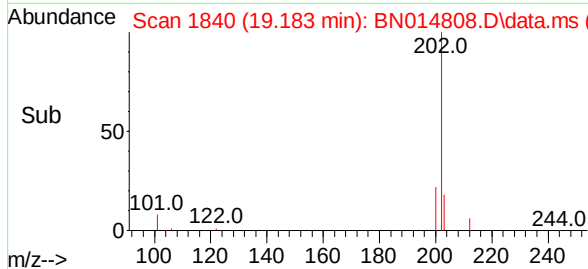
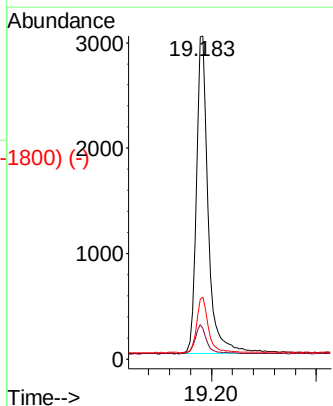
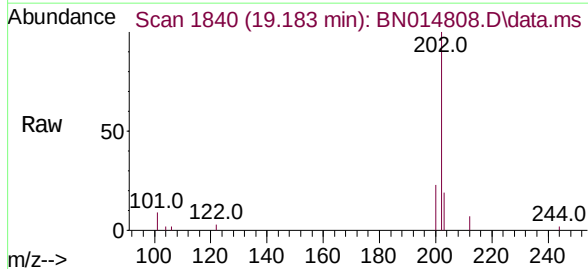


Abundance Scan 1842 (19.186 min): BN014770.D\data.ms (-1828) (-)

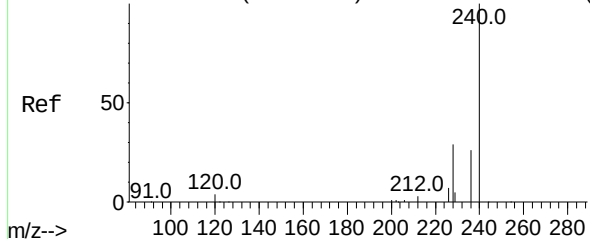


Fluoranthene
Concen: 0.31 ng
RT: 19.183 min Scan# 1840
Delta R.T. -0.002 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41

Tgt Ion:	202	Resp:	4763
Ion Ratio	Lower	Upper	
202	100		
101	9.1	7.0	10.6
203	17.6	13.5	20.3



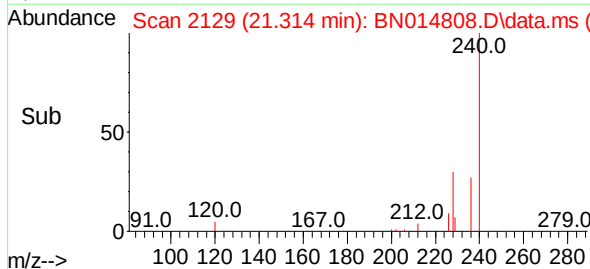
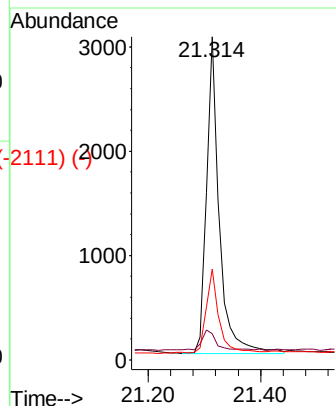
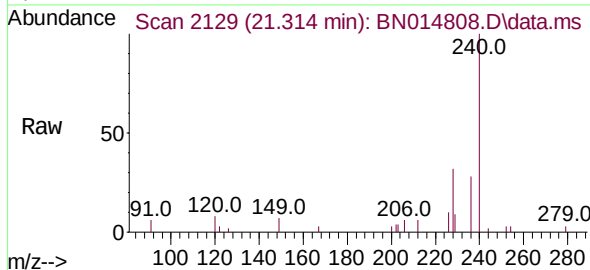
Abundance Scan 2131 (21.322 min): BN014770.D\data.ms (-2129) (-)



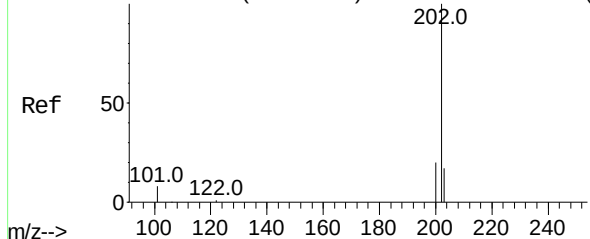
Chrysene-d12
Concen: 0.40 ng
RT: 21.314 min Scan# 2129
Delta R.T. -0.008 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	240	Resp:	4773
Ion	Ratio	Lower	Upper
240	100		
120	8.2	5.2	7.8#
236	28.1	21.6	32.4

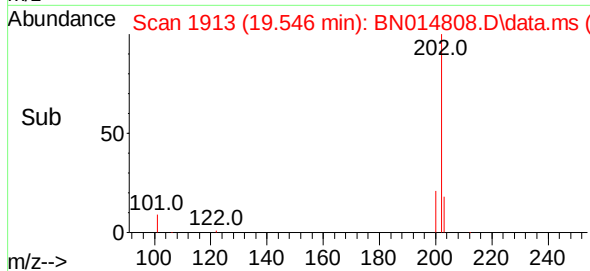
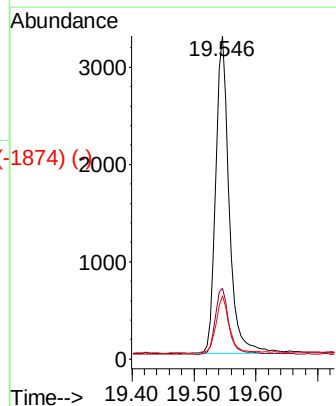
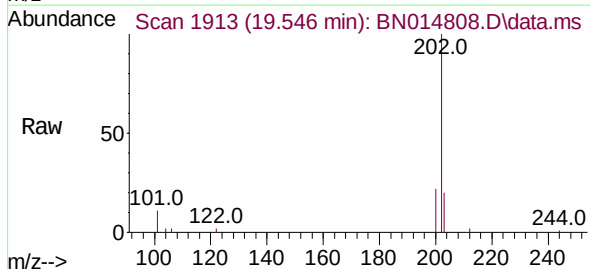


Abundance Scan 1916 (19.553 min): BN014770.D\data.ms (-1939) (-)

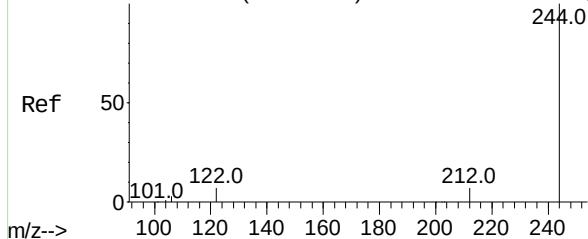


Pyrene
Concen: 0.36 ng
RT: 19.546 min Scan# 1913
Delta R.T. -0.007 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41

Tgt Ion:	202	Resp:	4935
Ion	Ratio	Lower	Upper
202	100		
200	21.5	16.6	24.8
203	17.5	13.9	20.9



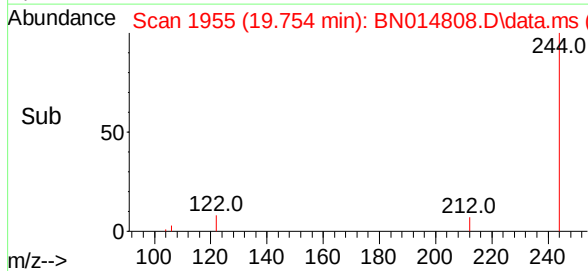
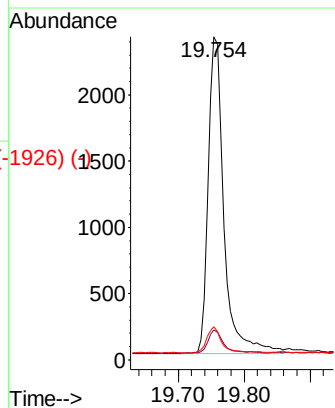
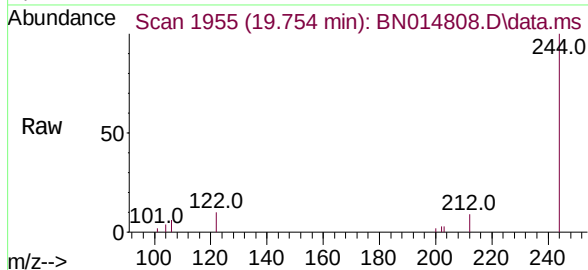
Abundance Scan 1958 (19.761 min): BN014770.D\data.ms (-1948) (-)



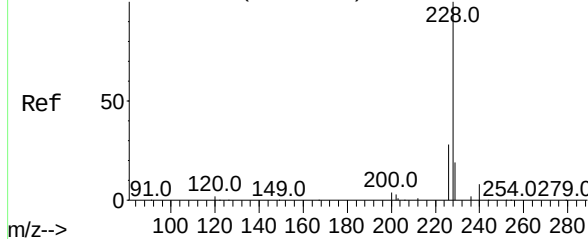
Terphenyl-d14
Concen: 0.35 ng
RT: 19.754 min Scan# 1955
Delta R.T. -0.007 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
244	100		
212	9.3	6.8	10.2
122	10.3	6.6	9.8#

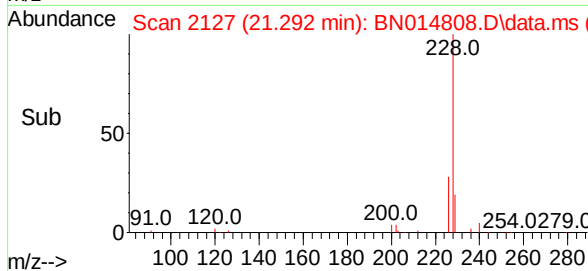
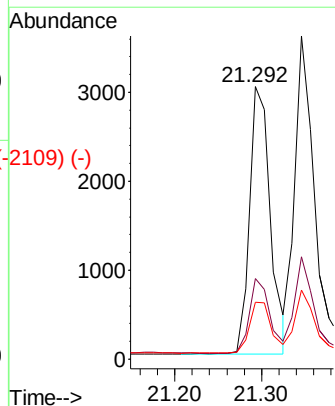
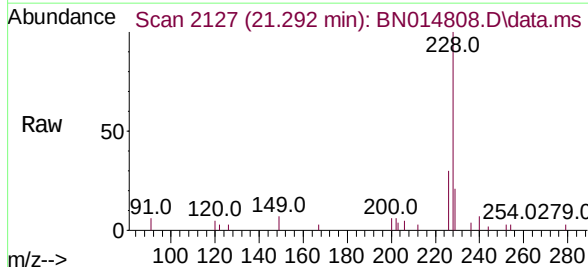


Abundance Scan 2129 (21.300 min): BN014770.D\data.ms (-2120) (-)

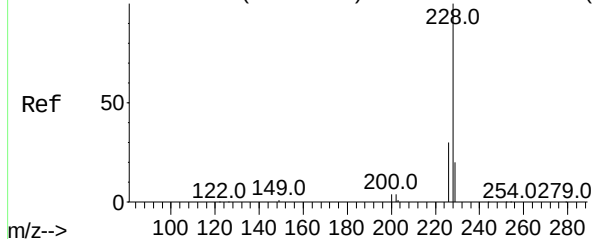


Benzo(a)anthracene
Concen: 0.35 ng
RT: 21.292 min Scan# 2127
Delta R.T. -0.008 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.6	22.9	34.3
229	20.8	16.2	24.2



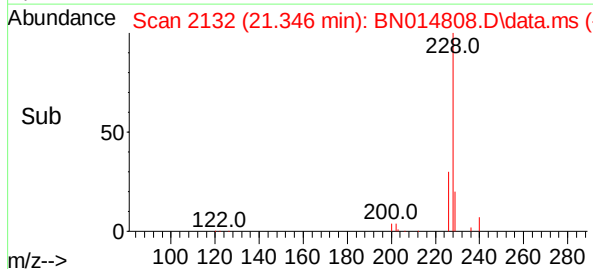
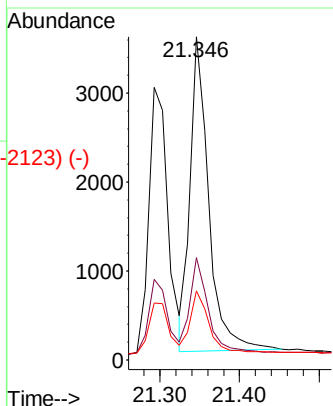
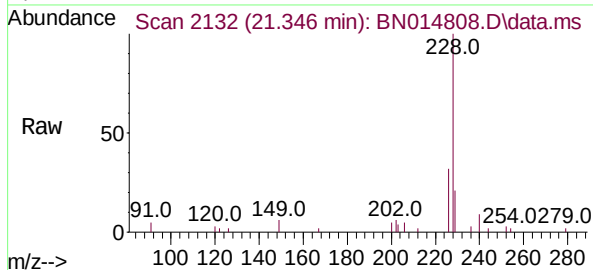
Abundance Scan 2134 (21.353 min): BN014770.D\data.ms (-2134) (-)



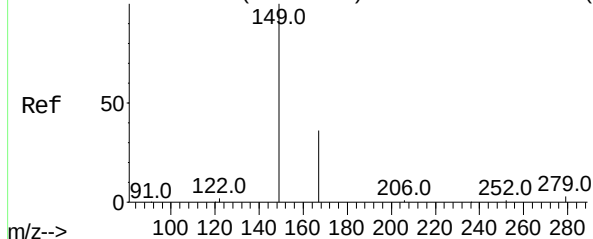
Chrysene
Concen: 0.36 ng
RT: 21.346 min Scan# 2132
Delta R.T. -0.008 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	228	Resp:	5716
Ion	Ratio	Lower	Upper
228	100		
226	31.8	24.3	36.5
229	21.4	16.4	24.6

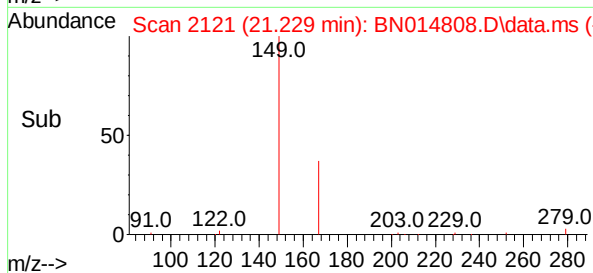
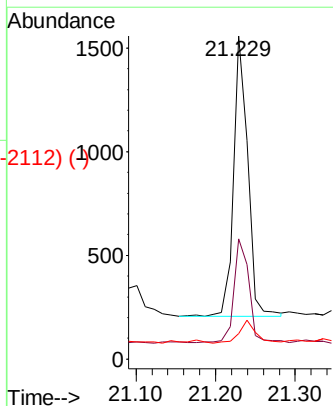
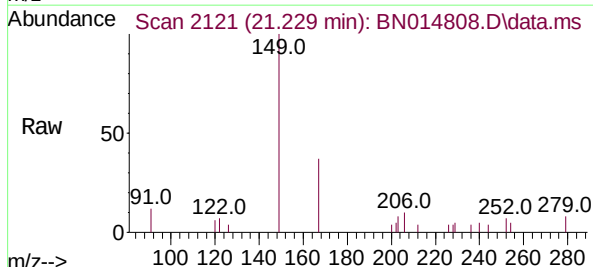


Abundance Scan 2123 (21.237 min): BN014770.D\data.ms (-2123) (-)



Bis(2-ethylhexyl)phthalate
Concen: 0.41 ng
RT: 21.229 min Scan# 2121
Delta R.T. -0.008 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41

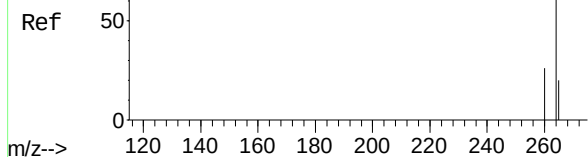
Tgt Ion:	149	Resp:	1686
Ion	Ratio	Lower	Upper
149	100		
167	39.0	28.3	42.5
279	9.1	5.5	8.3#



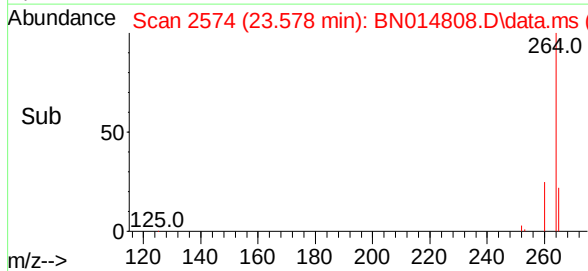
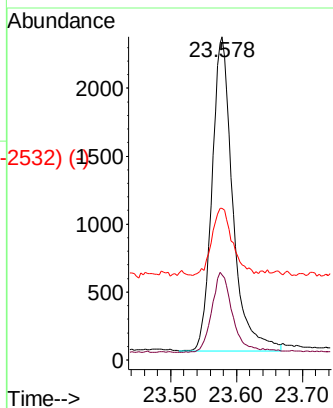
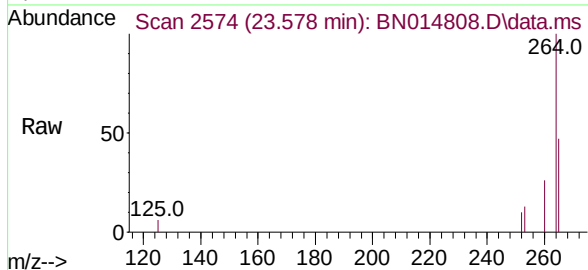
Abundance Scan 2578 (23.586 min): BN014770.D\data.ms (-2532) (-)

Perylene-d12
Concen: 0.40 ng
RT: 23.578 min Scan# 2574
Delta R.T. -0.008 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

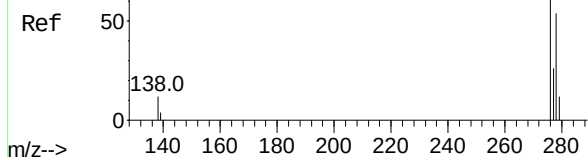


Tgt Ion	Ratio	Lower	Upper
264	100		
260	26.3	21.4	32.2
265	46.9	40.9	61.3

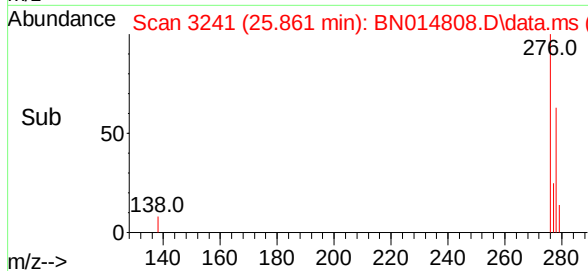
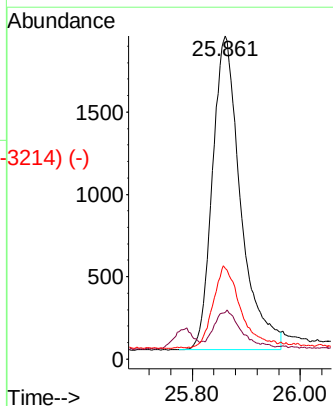
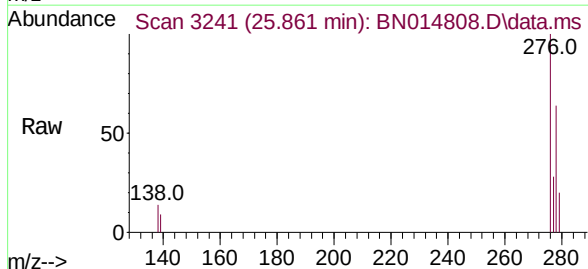


Abundance Scan 3245 (25.869 min): BN014770.D\data.ms (-3220) (-)

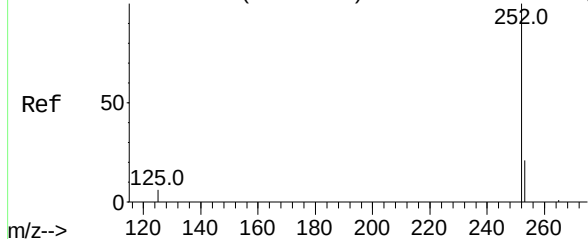
Indeno(1,2,3-cd)pyrene
Concen: 0.33 ng
RT: 25.861 min Scan# 3241
Delta R.T. -0.008 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41



Tgt Ion	Ratio	Lower	Upper
276	100		
138	10.6	10.2	15.4
277	25.4	20.4	30.6



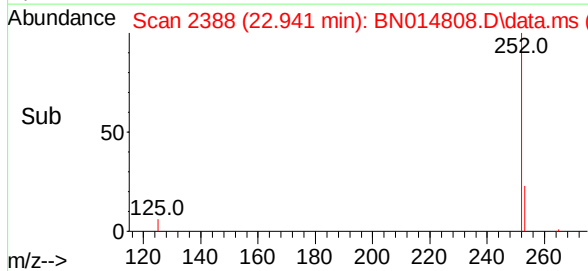
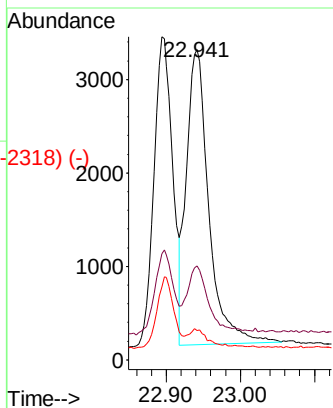
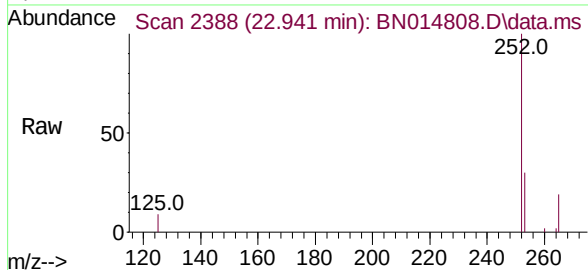
Abundance Scan 2378 (22.901 min): BN014770.D\data.ms (-2307) (-)



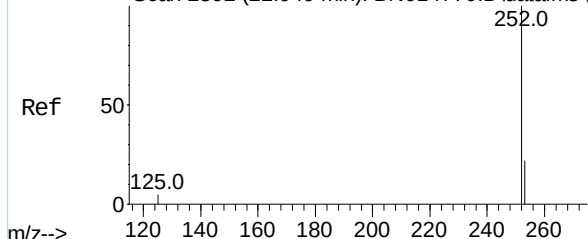
Benzo(b)fluoranthene
Concen: 0.35 ng
RT: 22.941 min Scan# 2388
Delta R.T. 0.040 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41

Tgt Ion:	252	Resp:	6581
Ion	Ratio	Lower	Upper
252	100		
253	30.2	21.5	32.3
125	9.5	6.6	10.0

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

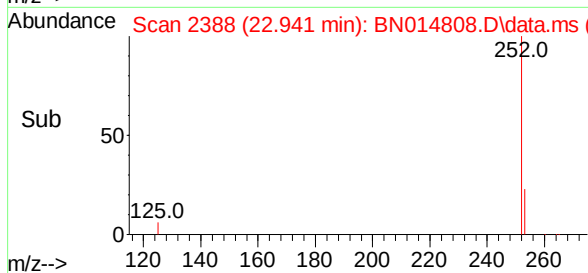
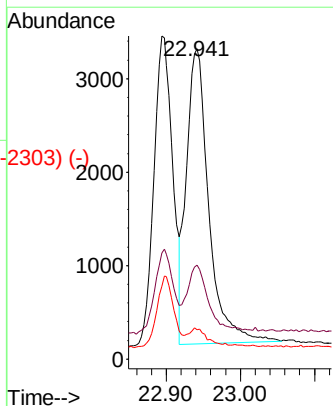
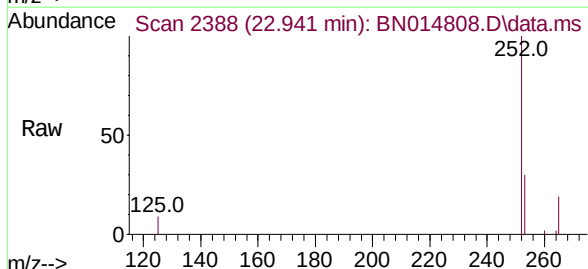


Abundance Scan 2392 (22.949 min): BN014770.D\data.ms (-2308) (-)



Benzo(k)fluoranthene
Concen: 0.33 ng
RT: 22.941 min Scan# 2388
Delta R.T. -0.008 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41

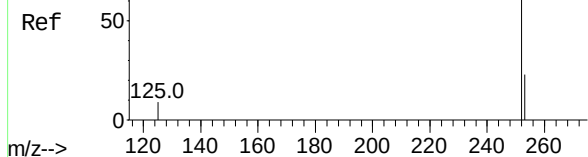
Tgt Ion:	252	Resp:	6581
Ion	Ratio	Lower	Upper
252	100		
253	30.2	22.7	34.1
125	9.5	6.4	9.6



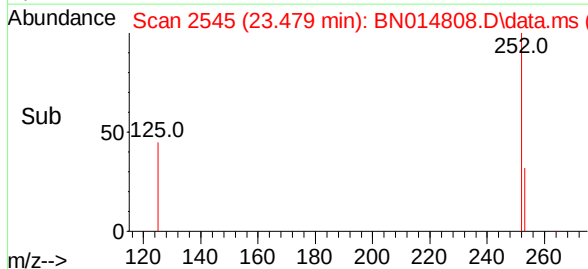
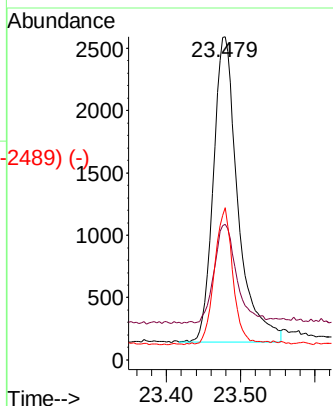
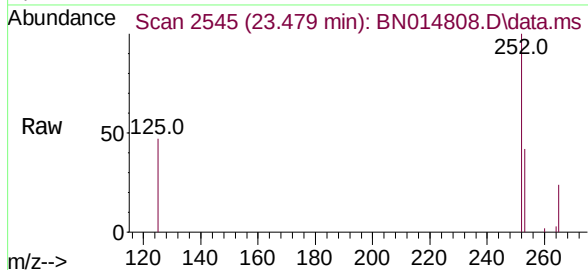
Abundance Scan 2549 (23.486 min): BN014770.D\data.ms (-2539) (-)

Benzo(a)pyrene
Concen: 0.34 ng
RT: 23.479 min Scan# 2545
Delta R.T. -0.008 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

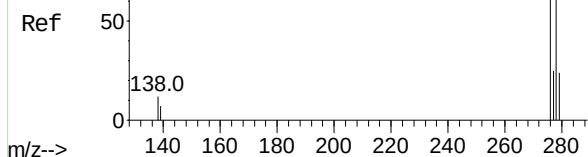


Tgt Ion	Ratio	Lower	Upper
252	100		
253	41.9	25.1	37.7#
125	47.1	9.4	14.0#

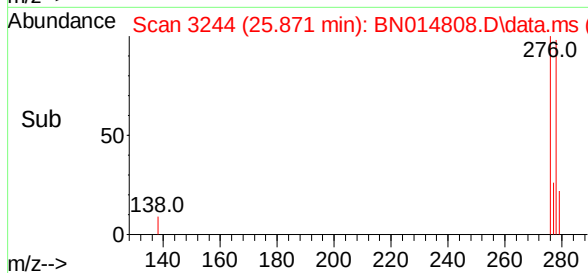
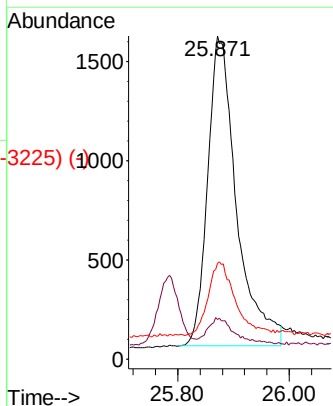
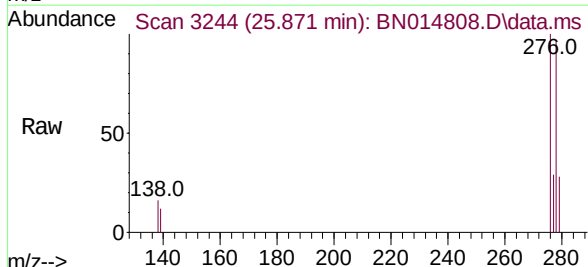


Abundance Scan 3250 (25.886 min): BN014770.D\data.ms (-3240) (-)

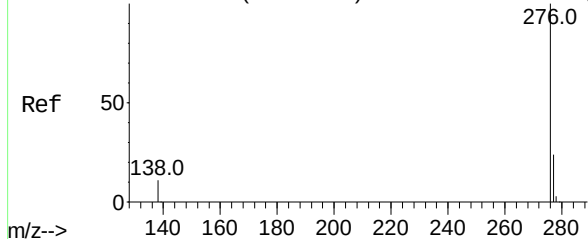
Dibenzo(a,h)anthracene
Concen: 0.32 ng
RT: 25.871 min Scan# 3244
Delta R.T. -0.014 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41



Tgt Ion	Ratio	Lower	Upper
278	100		
139	12.2	8.6	13.0
279	29.6	22.8	34.2



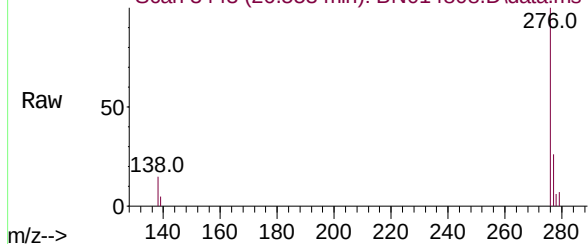
Abundance Scan 3449 (26.567 min): BN014770.D\data.ms (-3425) (-)



Benzo(g,h,i)perylene
Concen: 0.34 ng
RT: 26.553 min Scan# 3443
Delta R.T. -0.014 min
Lab File: BN014808.D
Acq: 28 May 2021 17:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Abundance Scan 3443 (26.553 min): BN014808.D\data.ms



Tgt Ion	Ratio	Lower	Upper
276	100		
277	25.8	20.9	31.3
138	14.5	10.3	15.5

Abundance Scan 3443 (26.553 min): BN014808.D\data.ms (-3389) (-)

