

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052821\
 Data File : BN014805.D
 Acq On : 28 May 2021 15:51
 Operator : CG/JU
 Sample : PB136632BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

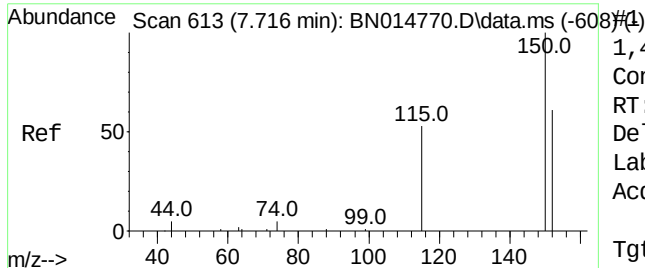
Instrument :
 BNA_N
 ClientSampleId :
 PB136632BSD

Quant Time: May 28 16:28:15 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	733	0.40	ng	0.00
7) Naphthalene-d8	10.492	136	2680	0.40	ng	-0.01
13) Acenaphthene-d10	14.359	164	1979	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	4554	0.40	ng	0.00
29) Chrysene-d12	21.314	240	4837	0.40	ng	0.00
35) Perylene-d12	23.578	264	4279	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.317	112	855	0.44	ng	0.00
5) Phenol-d6	6.895	99	1091	0.41	ng	0.00
8) Nitrobenzene-d5	8.870	82	831	0.34	ng	0.00
11) 2-Methylnaphthalene-d10	12.098	152	1888	0.35	ng	0.00
14) 2,4,6-Tribromophenol	15.856	330	365	0.32	ng	-0.01
15) 2-Fluorobiphenyl	12.976	172	2802	0.39	ng	-0.01
27) Fluoranthene-d10	19.154	212	5825	0.32	ng	0.00
31) Terphenyl-d14	19.754	244	5028	0.44	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.271	88	445	0.52	ng	# 88
3) n-Nitrosodimethylamine	3.682	42	44	0.32	ng	# 32
6) bis(2-Chloroethyl)ether	7.145	93	804	0.36	ng	100
9) Naphthalene	10.543	128	2840	0.37	ng	95
10) Hexachlorobutadiene	10.834	225	798	0.39	ng	# 99
12) 2-Methylnaphthalene	12.169	142	2065	0.37	ng	99
16) Acenaphthylene	14.080	152	2769	0.35	ng	99
17) Acenaphthene	14.422	154	2122	0.37	ng	98
18) Fluorene	15.412	166	2872	0.35	ng	100
20) 4,6-Dinitro-2-methylph...	15.501	198	103	0.28	ng	96
21) 4-Bromophenyl-phenylether	16.313	248	1149	0.37	ng	90
22) Hexachlorobenzene	16.423	284	1394	0.41	ng	100
23) Atrazine	16.581	200	626	0.31	ng	96
24) Pentachlorophenol	16.776	266	168	0.23	ng	# 60
25) Phenanthrene	17.153	178	4885	0.36	ng	99
26) Anthracene	17.250	178	3982	0.35	ng	96
28) Fluoranthene	19.183	202	6112	0.32	ng	100
30) Pyrene	19.546	202	6220	0.45	ng	100
32) Benzo(a)anthracene	21.303	228	4886	0.33	ng	96
33) Chrysene	21.346	228	6417	0.40	ng	99
34) Bis(2-ethylhexyl)phtha...	21.229	149	1448	0.35	ng	99
36) Indeno(1,2,3-cd)pyrene	25.861	276	6361	0.36	ng	# 97
37) Benzo(b)fluoranthene	22.942	252	6349	0.40	ng	99
38) Benzo(k)fluoranthene	22.942	252	6349	0.38	ng	99
39) Benzo(a)pyrene	23.479	252	5385	0.39	ng	# 76
40) Dibenzo(a,h)anthracene	25.882	278	5111	0.35	ng	100
41) Benzo(g,h,i)perylene	26.553	276	5862	0.37	ng	98

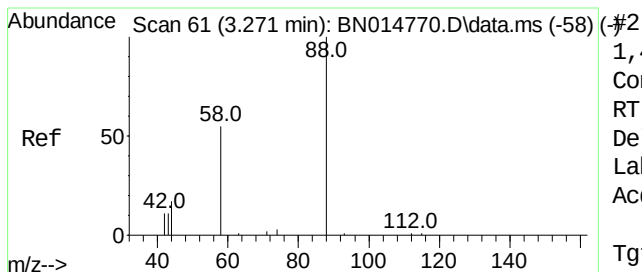
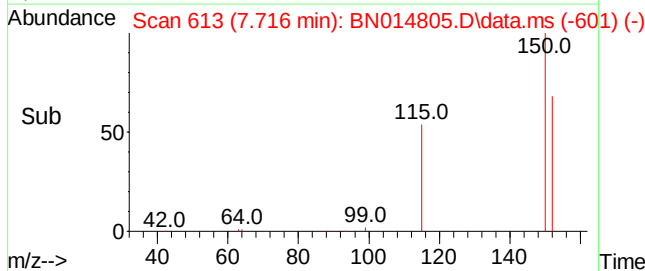
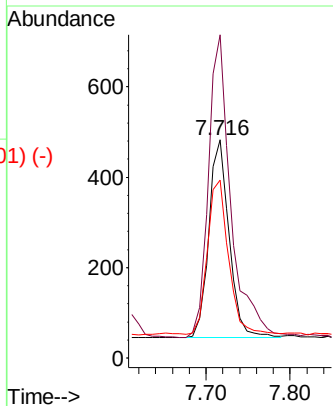
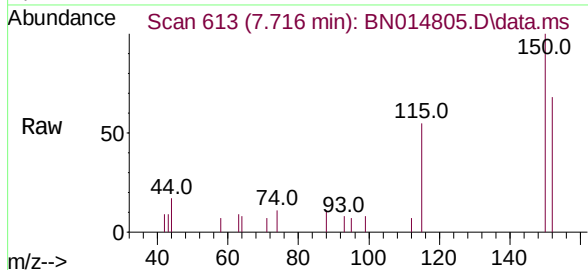
(#) = qualifier out of range (m) = manual integration (+) = signals summed



1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.716 min Scan# 613
 Delta R.T. 0.000 min
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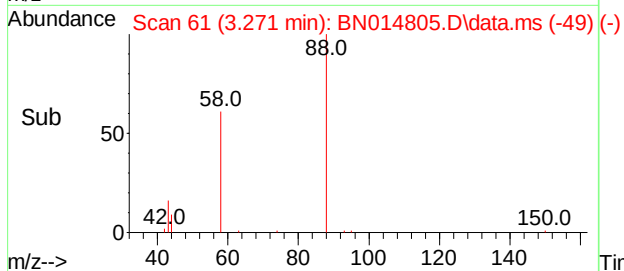
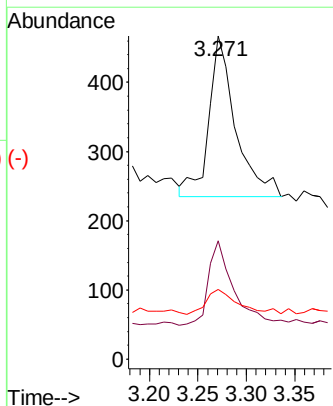
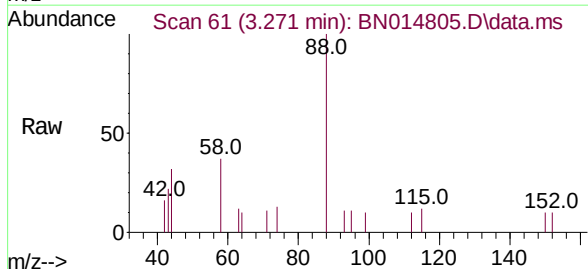
Instrument :
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 PB136632BSD

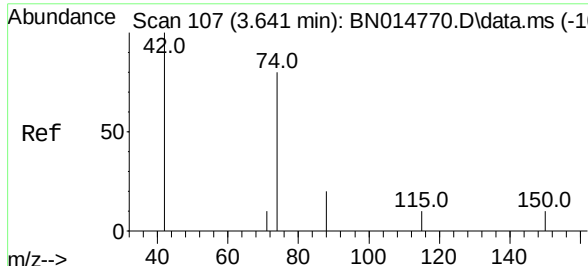
Tgt Ion:	152	Resp:	733
Ion	Ratio	Lower	Upper
152	100		
150	148.0	123.4	185.2
115	81.6	73.2	109.8



1,4-Dioxane
 Concen: 0.52 ng
 RT: 3.271 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN014805.D
 Acq: 28 May 2021 15:51

Tgt Ion:	88	Resp:	445
Ion	Ratio	Lower	Upper
88	100		
58	48.8	44.7	67.1
43	17.1	21.0	31.6#

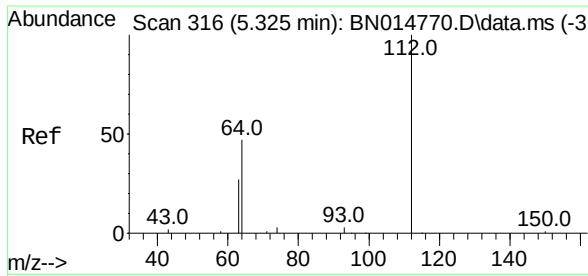
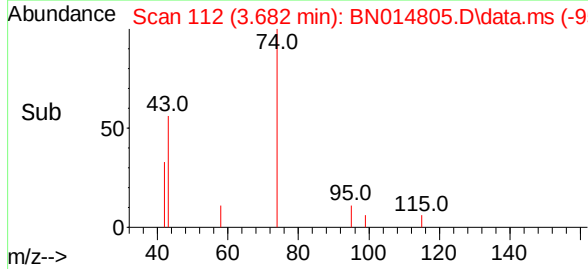
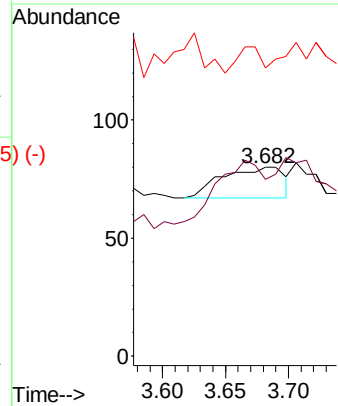
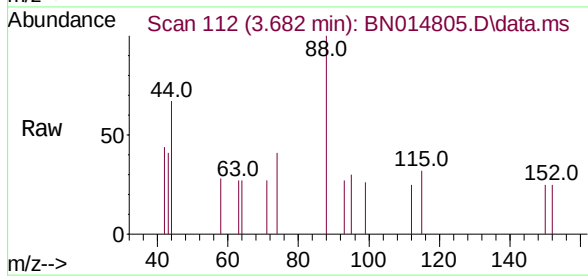




Scan 107 (3.641 min): BN014770.D\data.ms (-102)#3
 n-Nitrosodimethylamine
 Concen: 0.32 ng
 RT: 3.682 min Scan# 112
 Delta R.T. 0.041 min
 Lab File: BN014805.D
 Acq: 28 May 2021 15:51

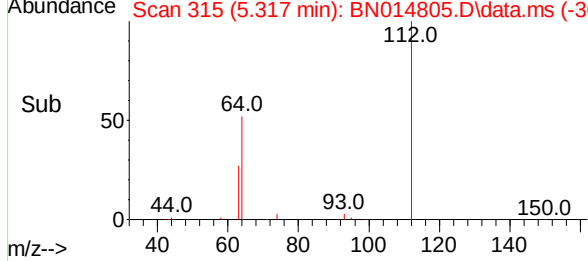
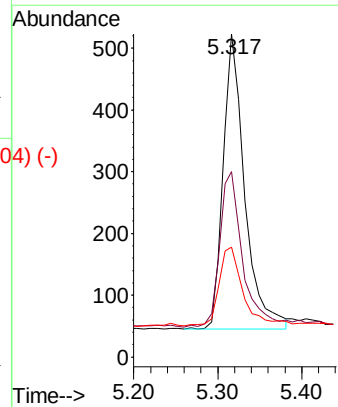
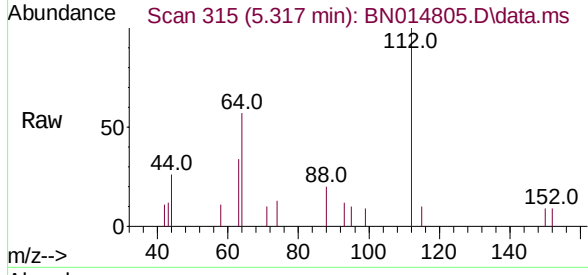
Instrument :
 BNA_N
 ClientSampled :
 PB136632BSD

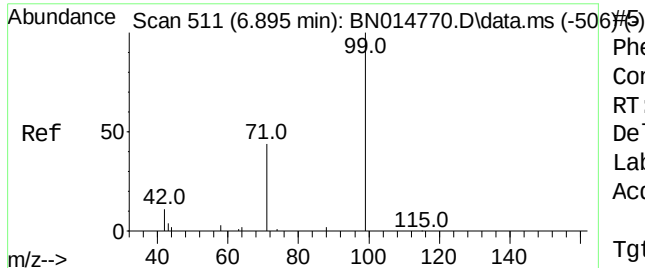
Tgt Ion:	42	Resp:	44
Ion	Ratio	Lower	Upper
42	100		
74	156.8	0.0	0.0#
44	31.8	80.0	120.0#



Scan 316 (5.325 min): BN014770.D\data.ms (-310)#4
 2-Fluorophenol
 Concen: 0.44 ng
 RT: 5.317 min Scan# 315
 Delta R.T. -0.008 min
 Lab File: BN014805.D
 Acq: 28 May 2021 15:51

Tgt Ion:	112	Resp:	855
Ion	Ratio	Lower	Upper
112	100		
64	56.5	43.6	65.4
63	30.1	25.0	37.6

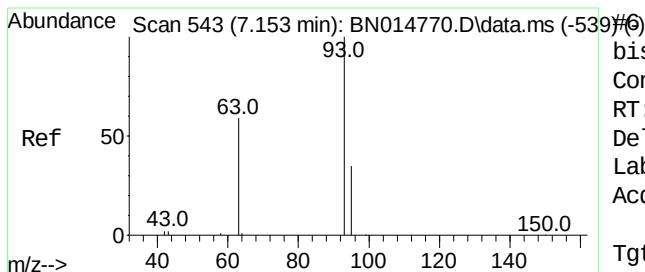
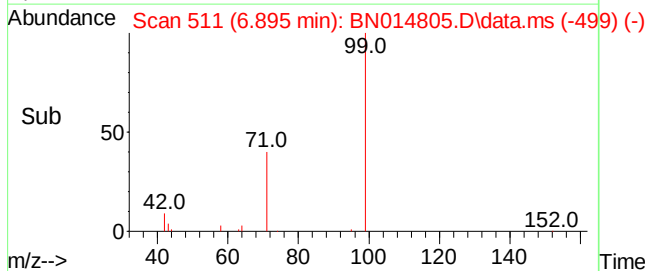
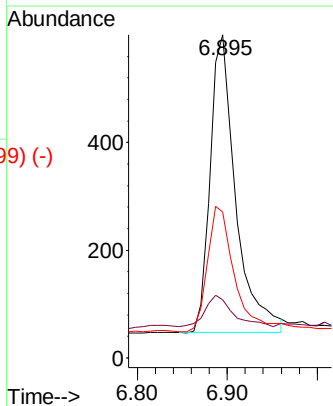
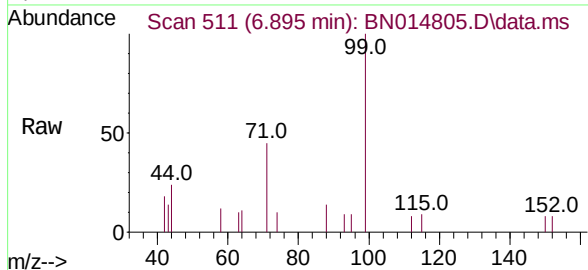




Phenol-d6
 Concen: 0.41 ng
 RT: 6.895 min Scan# 511
 Delta R.T. 0.000 min
 Lab File: BN014805.D
 Acq: 28 May 2021 15:51

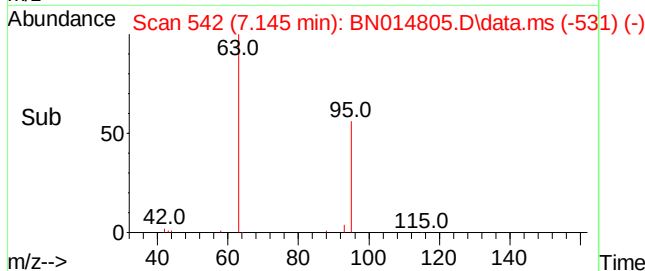
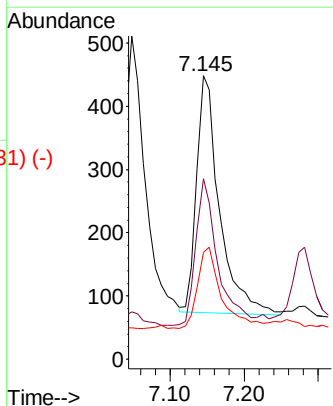
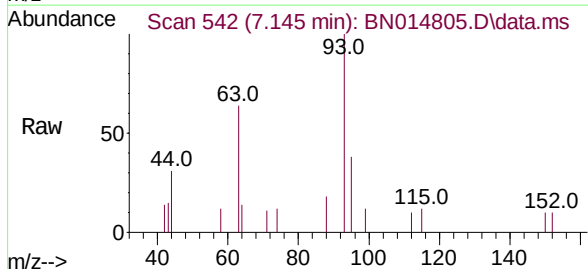
Instrument :
 BNA_N
 ClientSampleId :
 PB136632BSD

Tgt Ion:	99	Resp:	1091
Ion	Ratio	Lower	Upper
99	100		
42	11.4	10.2	15.2
71	43.8	32.4	48.6



bis(2-Chloroethyl)ether
 Concen: 0.36 ng
 RT: 7.145 min Scan# 542
 Delta R.T. -0.008 min
 Lab File: BN014805.D
 Acq: 28 May 2021 15:51

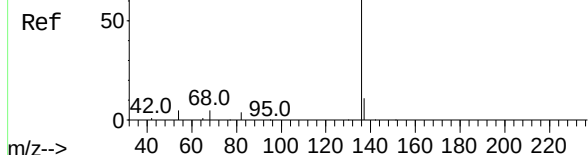
Tgt Ion:	93	Resp:	804
Ion	Ratio	Lower	Upper
93	100		
63	59.1	47.5	71.3
95	35.6	28.5	42.7



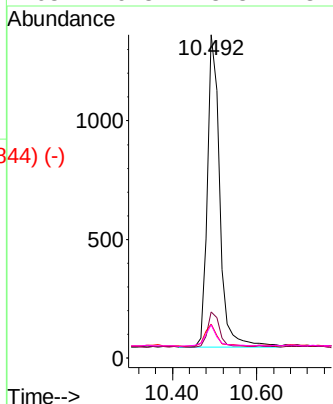
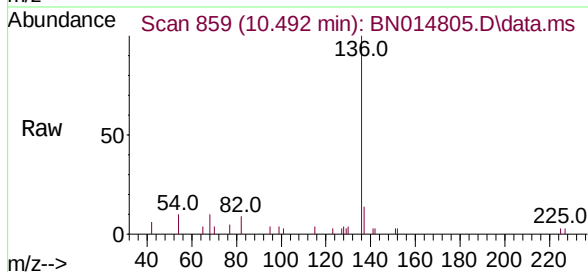
Abundance Scan 860 (10.505 min): BN014770.D\data.ms (-855) (-)

Naphthalene-d8
Concen: 0.40 ng
RT: 10.492 min Scan# 859
Delta R.T. -0.013 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

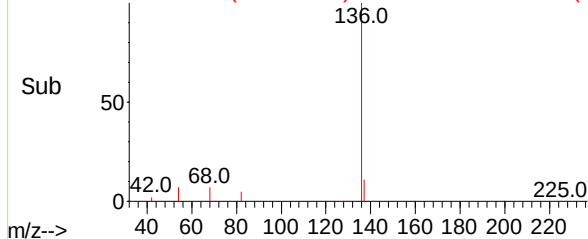
Instrument :
BNA_N
ClientSampleId :
PB136632BSD



Tgt Ion:	136	Resp:	2680
Ion	Ratio	Lower	Upper
136	100		
137	14.2	13.2	19.8
54	10.5	9.0	13.4
68	10.3	8.8	13.2



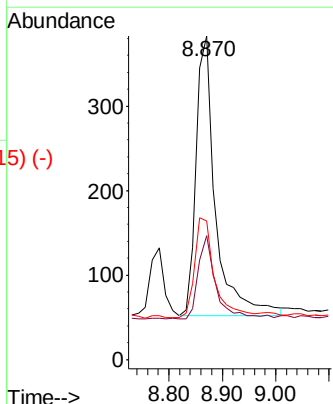
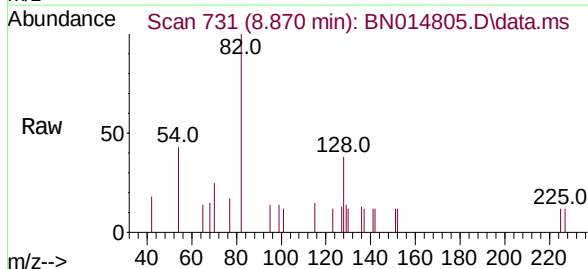
Abundance Scan 859 (10.492 min): BN014805.D\data.ms (-844) (-)



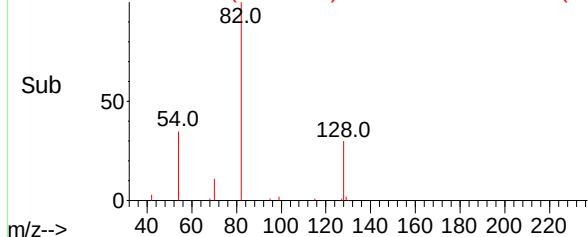
Abundance Scan 731 (8.870 min): BN014770.D\data.ms (-727) (-)

Nitrobenzene-d5
Concen: 0.34 ng
RT: 8.870 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

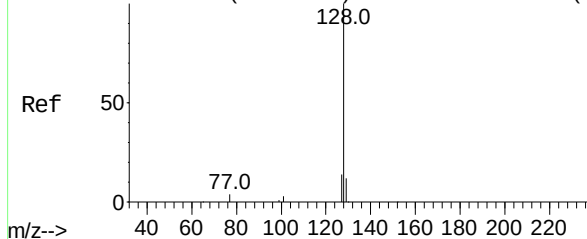
Tgt Ion:	82	Resp:	831
Ion	Ratio	Lower	Upper
82	100		
128	38.4	34.2	51.2
54	42.8	38.4	57.6



Abundance Scan 731 (8.870 min): BN014805.D\data.ms (-715) (-)



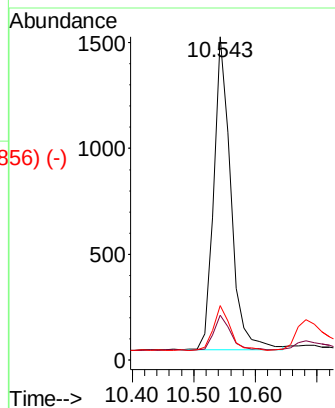
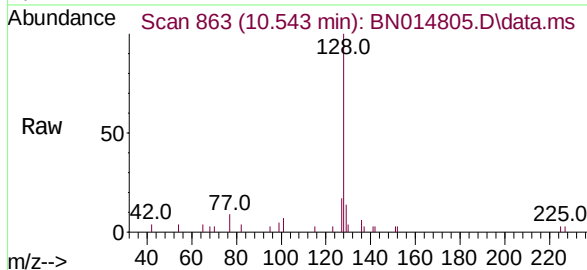
Abundance Scan 864 (10.556 min): BN014770.D\data.ms (-856) (-)



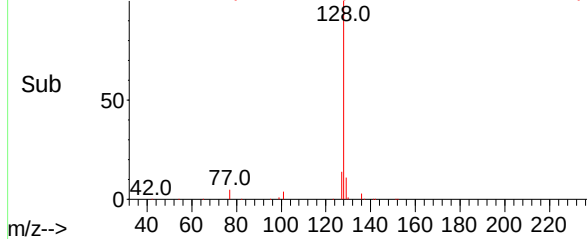
Naphthalene
Concen: 0.37 ng
RT: 10.543 min Scan# 863
Delta R.T. -0.013 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Instrument :
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PB136632BSD

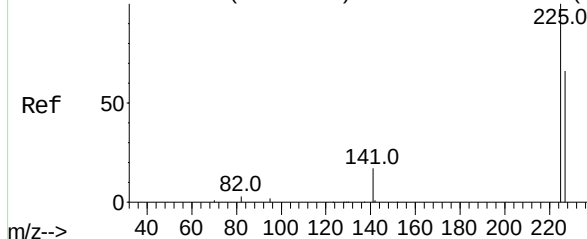
Tgt Ion:	128	Resp:	2840
Ion	Ratio	Lower	Upper
128	100		
129	13.7	13.0	19.4
127	16.9	15.0	22.6



Abundance Scan 863 (10.543 min): BN014805.D\data.ms (-856) (-)

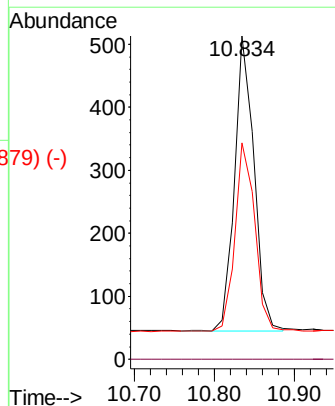
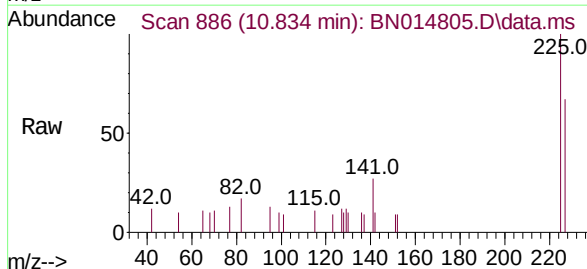


Abundance Scan 887 (10.847 min): BN014770.D\data.ms (-885) (-)

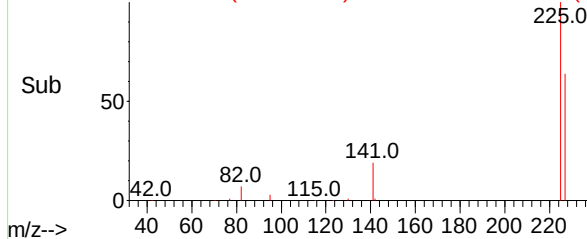


Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.834 min Scan# 886
Delta R.T. -0.013 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Tgt Ion:	225	Resp:	798
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.3	50.8	76.2



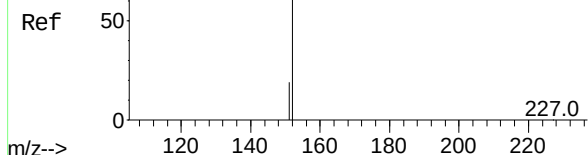
Abundance Scan 886 (10.834 min): BN014805.D\data.ms (-879) (-)



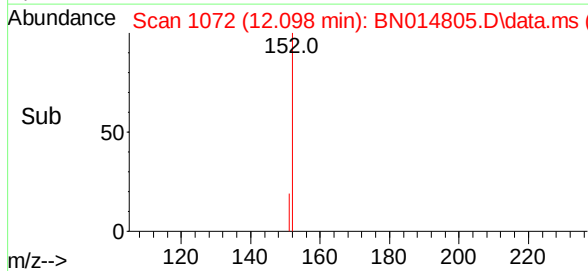
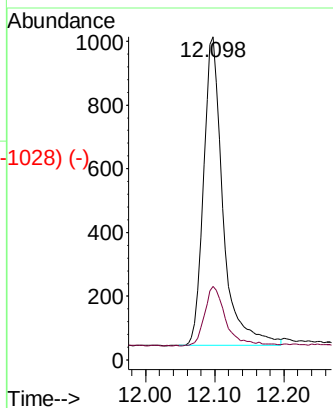
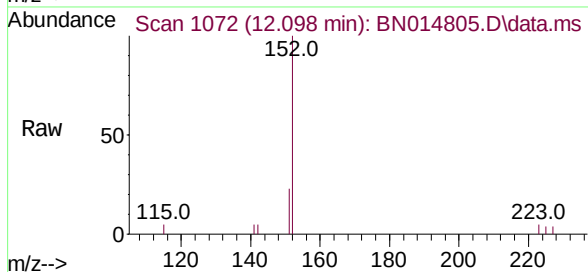
Abundance Scan 1073 (12.102 min): BN014770.D\data.ms (-1010) (-)

2-Methylnaphthalene-d10
Concen: 0.35 ng
RT: 12.098 min Scan# 1072
Delta R.T. -0.004 min
Lab File: BN014805.D
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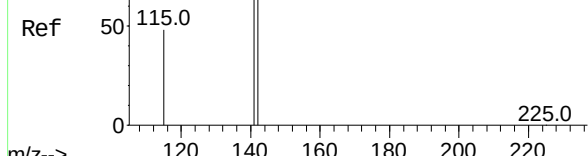


Tgt Ion:152 Resp: 1888
Ion Ratio Lower Upper
152 100
151 20.6 16.8 25.2

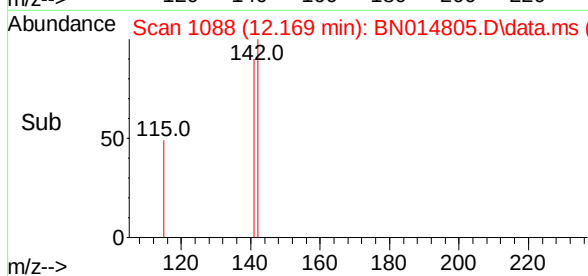
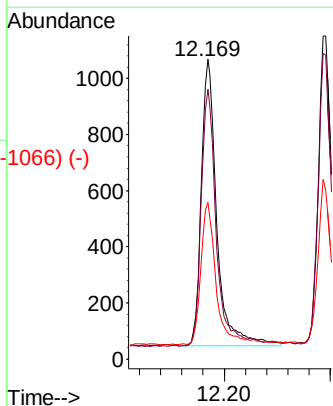
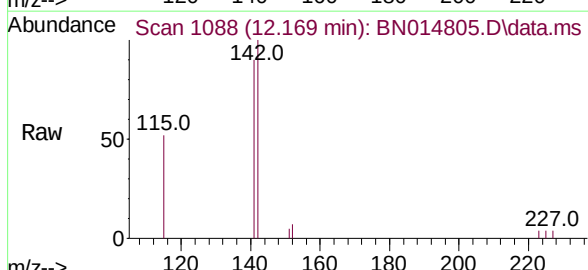


Abundance Scan 1089 (12.173 min): BN014770.D\data.ms (-1010) (-)

2-Methylnaphthalene
Concen: 0.37 ng
RT: 12.169 min Scan# 1088
Delta R.T. -0.004 min
Lab File: BN014805.D
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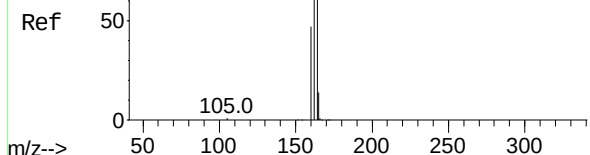
Tgt Ion:142 Resp: 2065
Ion Ratio Lower Upper
142 100
141 90.1 72.9 109.3
115 52.2 41.8 62.6



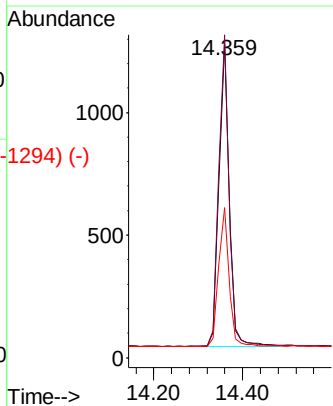
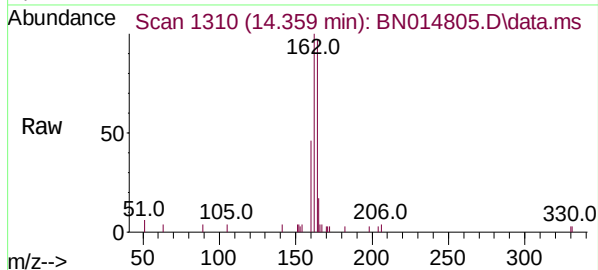
Abundance Scan 1310 (14.359 min): BN014770.D\data.ms (-1305) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.359 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

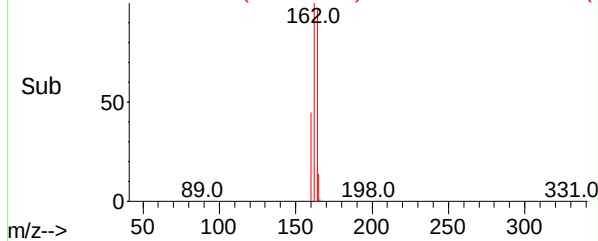
Instrument :
BNA_N
ClientSampleId :
PB136632BSD



Tgt Ion:	164	Resp:	1979
Ion	Ratio	Lower	Upper
164	100		
162	102.9	83.2	124.8
160	47.8	41.8	62.6



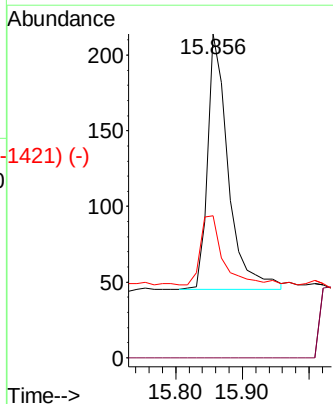
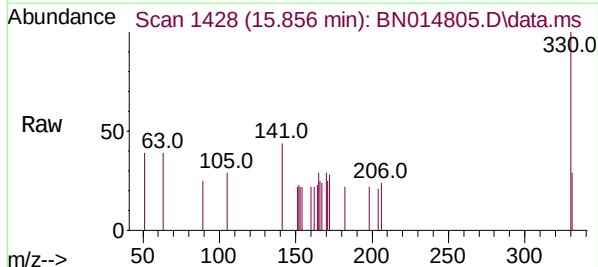
Abundance Scan 1310 (14.359 min): BN014805.D\data.ms (-1294) (-)



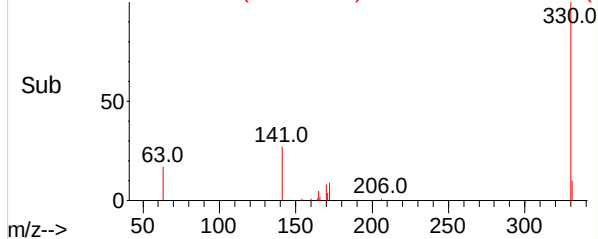
Abundance Scan 1429 (15.869 min): BN014770.D\data.ms (-1425) (-)

2,4,6-Tribromophenol
Concen: 0.32 ng
RT: 15.856 min Scan# 1428
Delta R.T. -0.013 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Tgt Ion:	330	Resp:	365
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	30.1	21.8	32.6



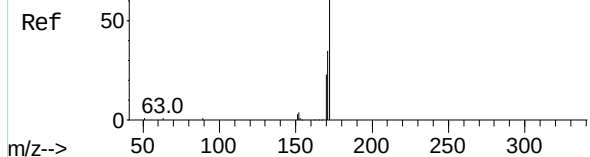
Abundance Scan 1428 (15.856 min): BN014805.D\data.ms (-1421) (-)



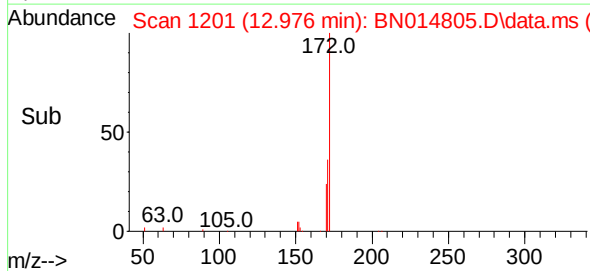
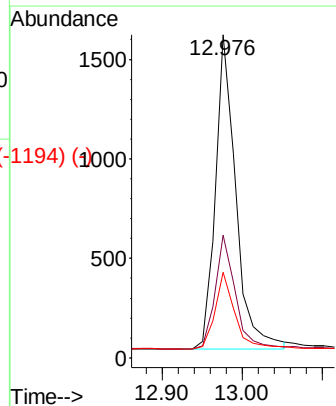
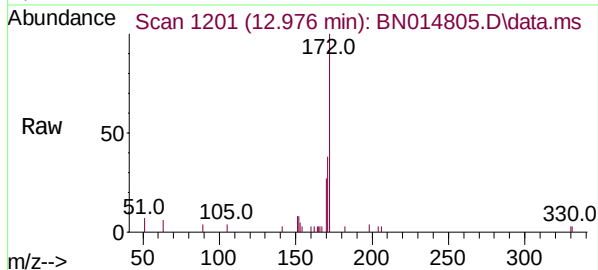
Abundance Scan 1202 (12.989 min): BN014770.D\data.ms (-1195) (-)

2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.976 min Scan# 1201
Delta R.T. -0.013 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Instrument :
BNA_N
ClientSampleId :
PB136632BSD

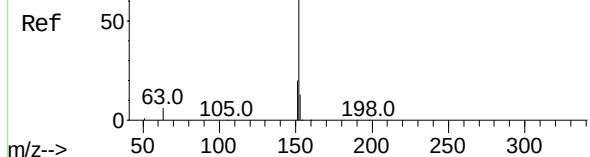


Tgt Ion:	172	Resp:	2802
Ion	Ratio	Lower	Upper
172	100		
171	38.0	30.9	46.3
170	26.5	21.4	32.0

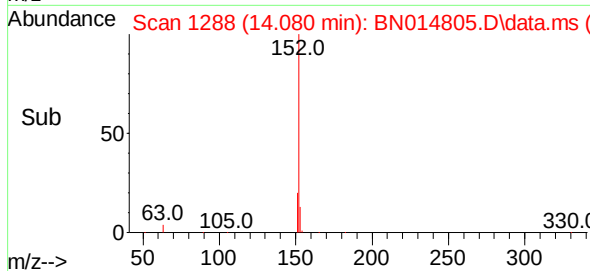
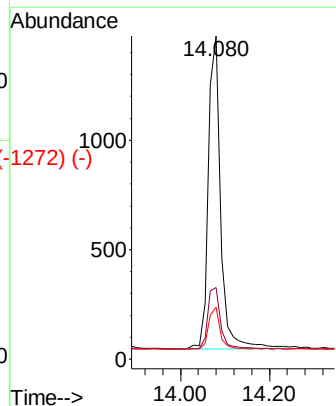
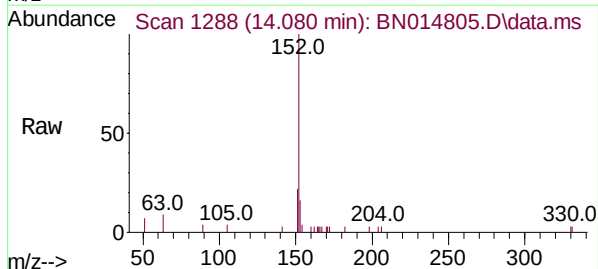


Abundance Scan 1288 (14.080 min): BN014770.D\data.ms (-1216) (-)

Acenaphthylene
Concen: 0.35 ng
RT: 14.080 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51



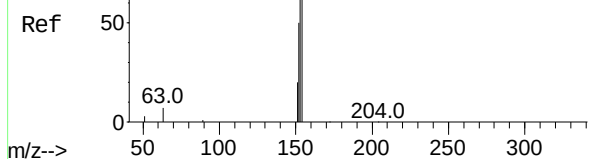
Tgt Ion:	152	Resp:	2769
Ion	Ratio	Lower	Upper
152	100		
151	20.5	17.1	25.7
153	12.5	9.9	14.9



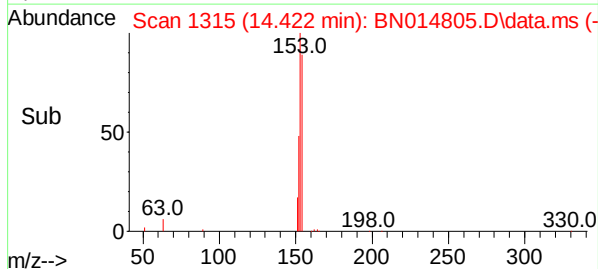
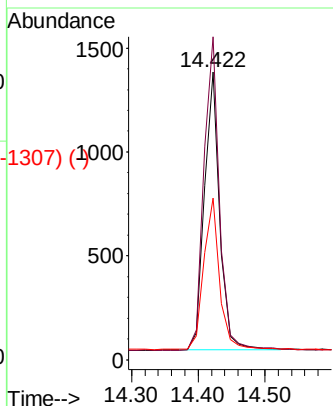
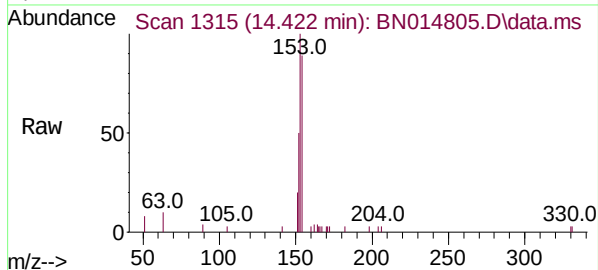
Abundance Scan 1315 (14.422 min): BN014770.D\data.ms (-1307) (-)

Acenaphthene
Concen: 0.37 ng
RT: 14.422 min Scan# 1315
Delta R.T. 0.000 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Instrument :
BNA_N
ClientSampleId :
PB136632BSD

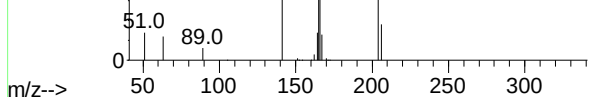


Tgt Ion:	154	Resp:	2122
Ion	Ratio	Lower	Upper
154	100		
153	116.5	91.8	137.8
152	56.5	46.0	69.0

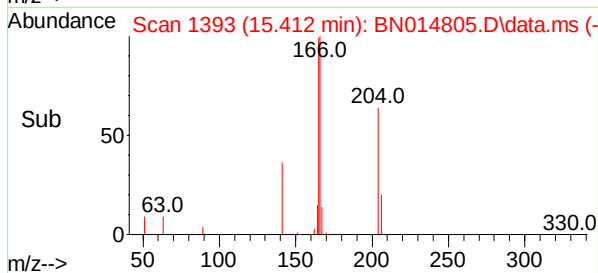
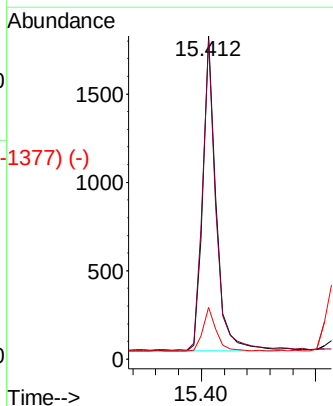
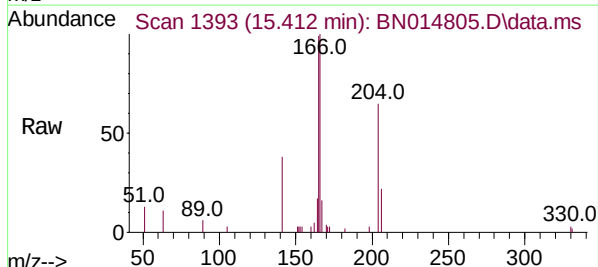


Abundance Scan 1393 (15.412 min): BN014770.D\data.ms (-1308) (-)

Fluorene
Concen: 0.35 ng
RT: 15.412 min Scan# 1393
Delta R.T. 0.000 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51



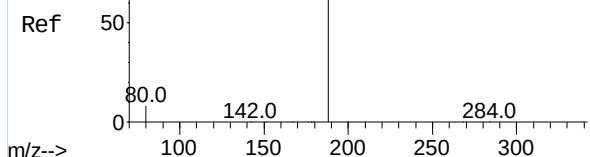
Tgt Ion:	166	Resp:	2872
Ion	Ratio	Lower	Upper
166	100		
165	99.7	79.9	119.9
167	13.9	10.5	15.7



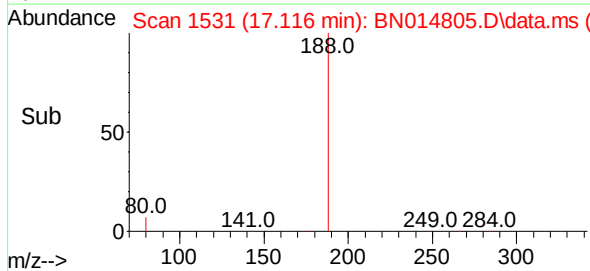
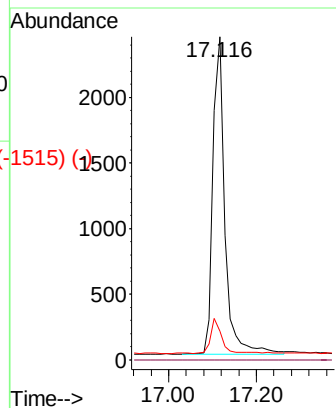
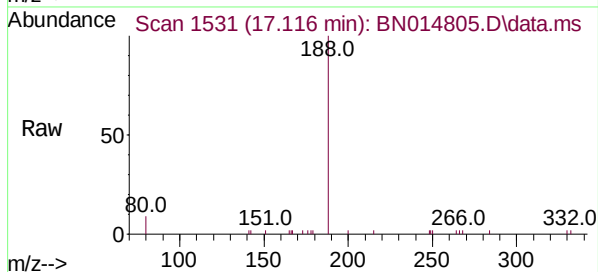
Abundance Scan 1531 (17.116 min): BN014770.D\data.ms (-1529) (-)

Phenanthrene-d10
Concen: 0.40 ng
RT: 17.116 min Scan# 1531
Delta R.T. 0.000 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Instrument :
BNA_N
ClientSampleId :
PB136632BSD



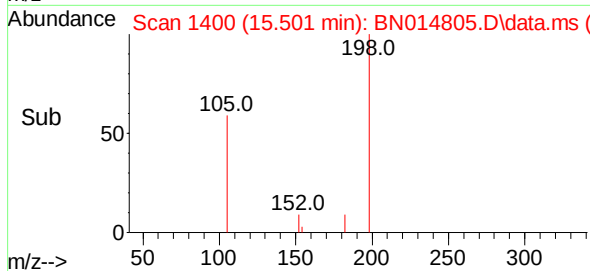
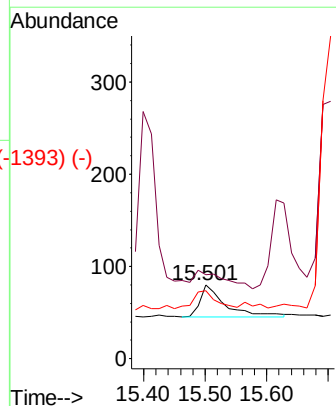
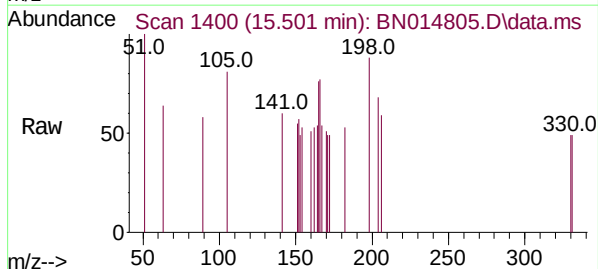
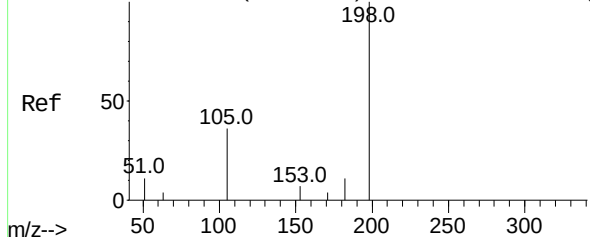
Tgt Ion:	188	Resp:	4554
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	8.9	8.2	12.4



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

4,6-Dinitro-2-methylphenol
Concen: 0.28 ng
RT: 15.501 min Scan# 1400
Delta R.T. -0.012 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

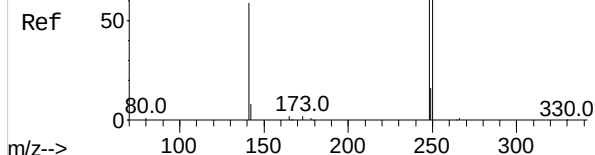
Tgt Ion:	198	Resp:	103
Ion Ratio	Lower	Upper	
198	100		
51	113.8	96.4	144.6
105	92.5	72.3	108.5



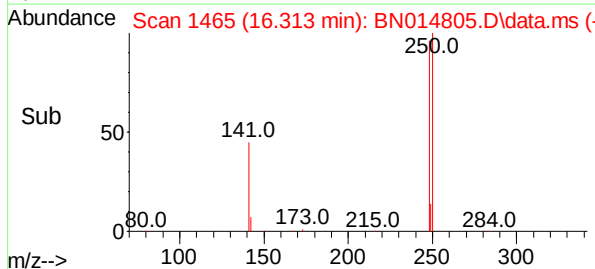
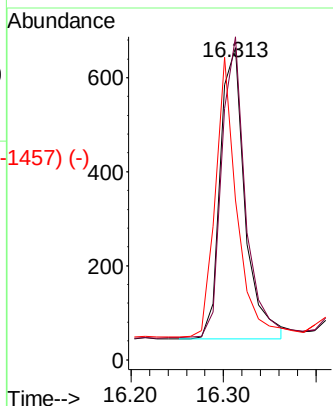
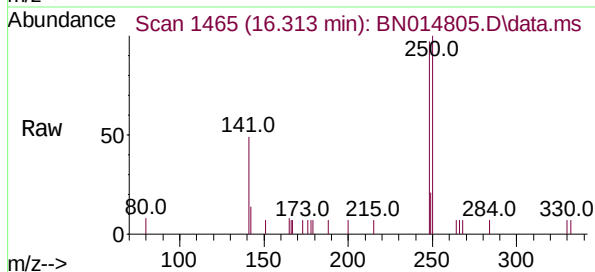
Abundance Scan 1465 (16.312 min): BN014770.D\data.ms (-1420) (-)

4-Bromophenyl-phenylether
Concen: 0.37 ng
RT: 16.313 min Scan# 1465
Delta R.T. 0.001 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Instrument :
BNA_N
ClientSampleId :
PB136632BSD

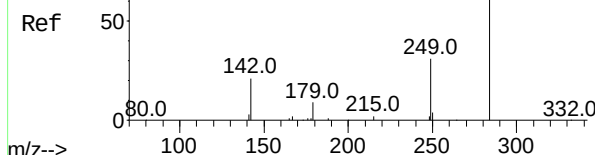


Tgt Ion:	248	Resp:	1149
Ion	Ratio	Lower	Upper
248	100		
250	103.5	77.5	116.3
141	51.2	50.2	75.4

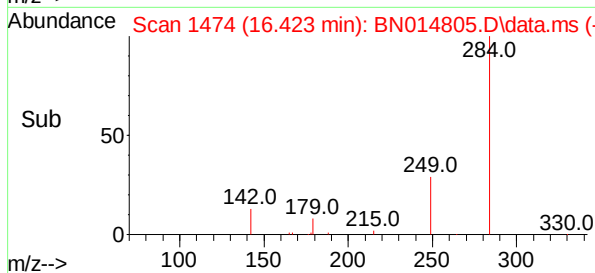
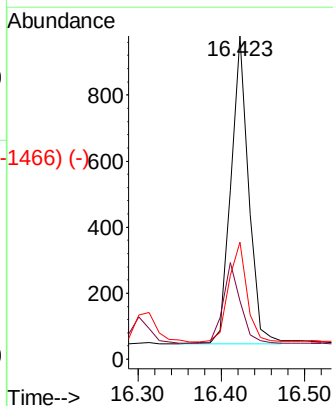
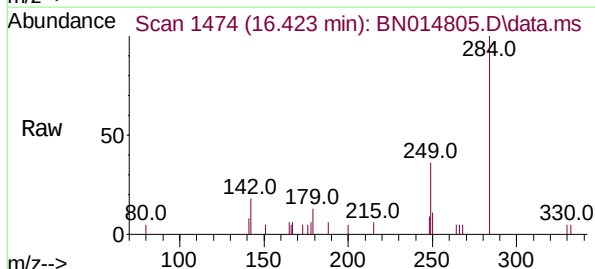


Abundance Scan 1474 (16.422 min): BN014770.D\data.ms (-1429) (-)

Hexachlorobenzene
Concen: 0.41 ng
RT: 16.423 min Scan# 1474
Delta R.T. 0.001 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51



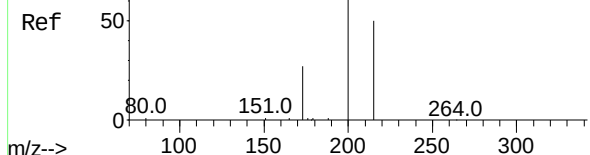
Tgt Ion:	284	Resp:	1394
Ion	Ratio	Lower	Upper
284	100		
142	25.7	20.3	30.5
249	33.2	26.4	39.6



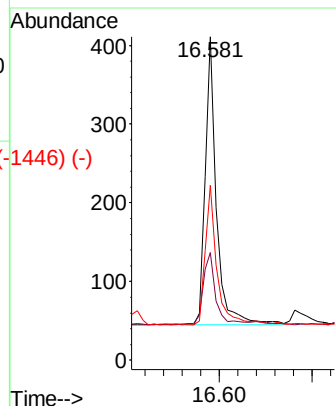
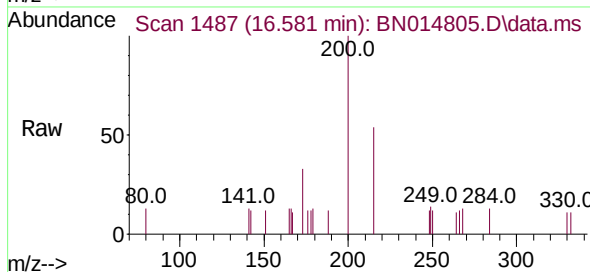
Abundance Scan 1487 (16.580 min): BN014770.D\data.ms (-1429) (-)

Atrazine
Concen: 0.31 ng
RT: 16.581 min Scan# 1487
Delta R.T. 0.001 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

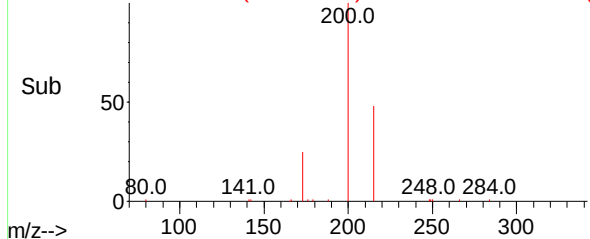
Instrument :
BNA_N
ClientSampleId :
PB136632BSD



Tgt Ion:	200	Resp:	626
Ion Ratio	Lower	Upper	
200	100		
173	33.3	29.1	43.7
215	54.0	45.1	67.7



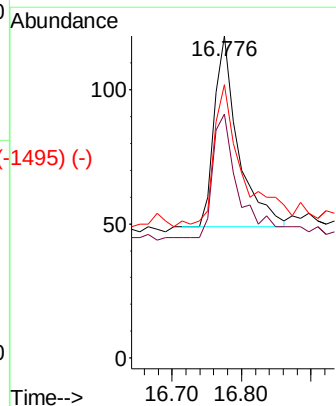
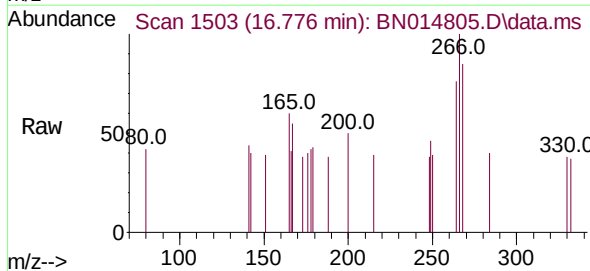
Abundance Scan 1487 (16.581 min): BN014805.D\data.ms (-1446) (-)



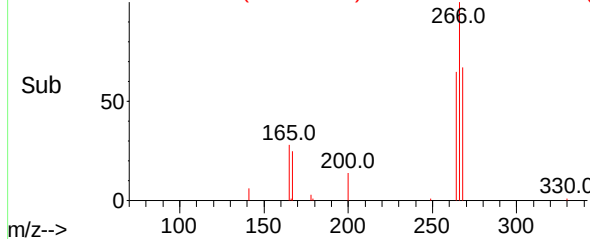
Abundance Scan 1503 (16.775 min): BN014770.D\data.ms (-1504) (-)

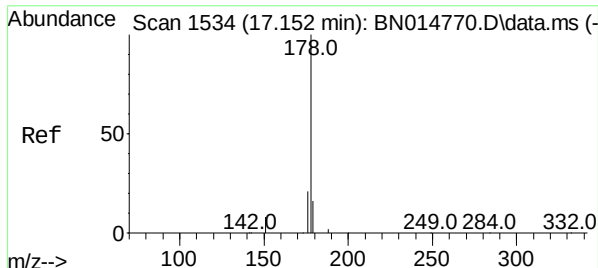
Pentachlorophenol
Concen: 0.23 ng
RT: 16.776 min Scan# 1503
Delta R.T. 0.001 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Tgt Ion:	266	Resp:	168
Ion Ratio	Lower	Upper	
266	100		
264	76.8	44.2	66.2#
268	92.3	44.2	66.2#



Abundance Scan 1503 (16.776 min): BN014805.D\data.ms (-1495) (-)

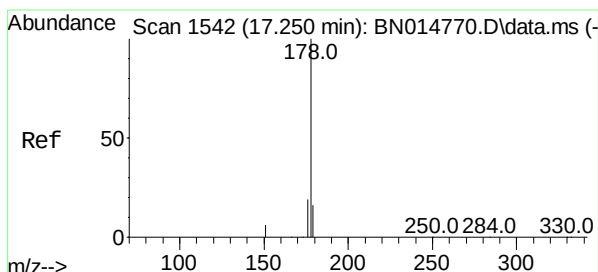
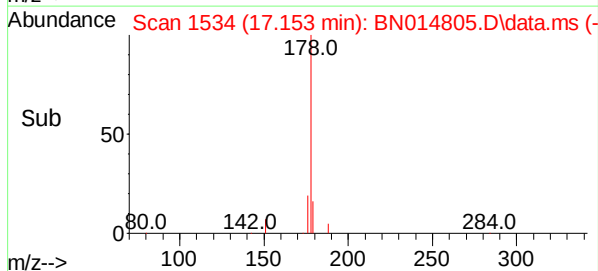
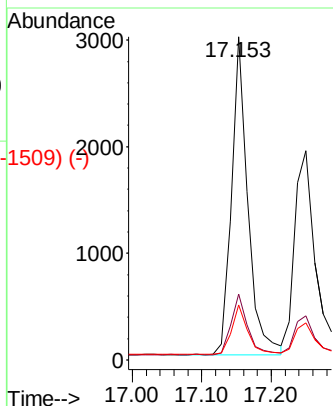
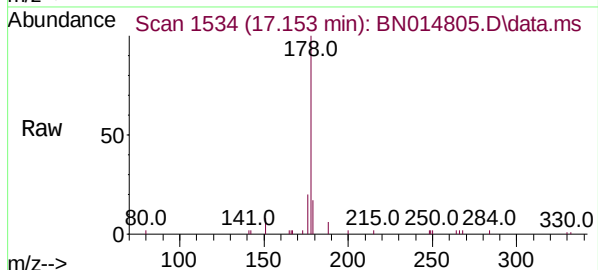




#25 (-)
Phenanthrene
Concen: 0.36 ng
RT: 17.153 min Scan# 1534
Delta R.T. 0.001 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

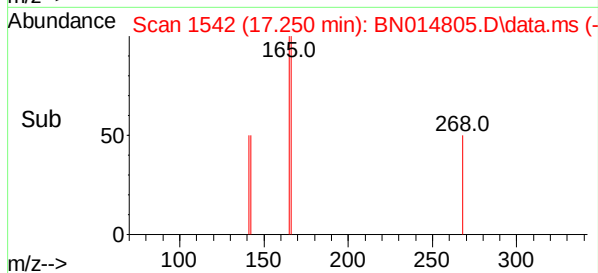
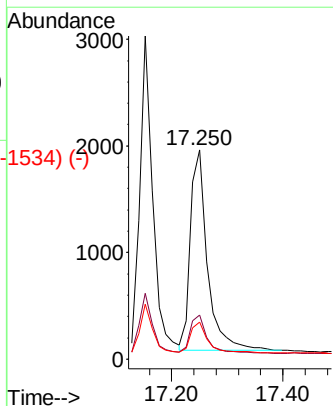
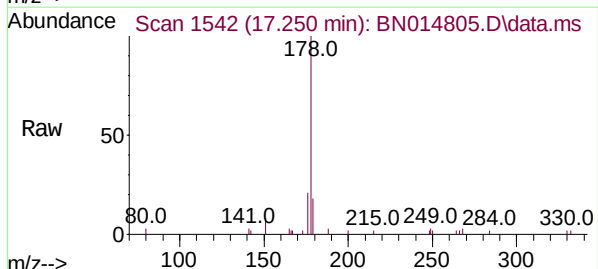
Instrument :
BNA_N
ClientSampleId :
PB136632BSD

Tgt Ion:	178	Resp:	4885
Ion Ratio	Lower	Upper	
178	100		
176	19.5	16.0	24.0
179	15.6	12.6	19.0

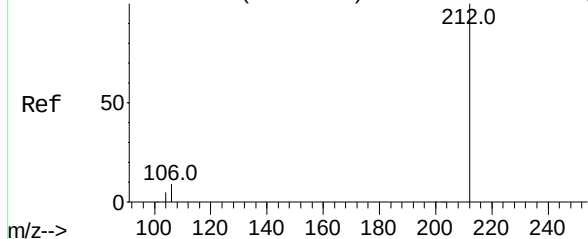


#26 (-)
Anthracene
Concen: 0.35 ng
RT: 17.250 min Scan# 1542
Delta R.T. 0.001 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Tgt Ion:	178	Resp:	3982
Ion Ratio	Lower	Upper	
178	100		
176	18.9	14.2	21.2
179	15.1	13.7	20.5



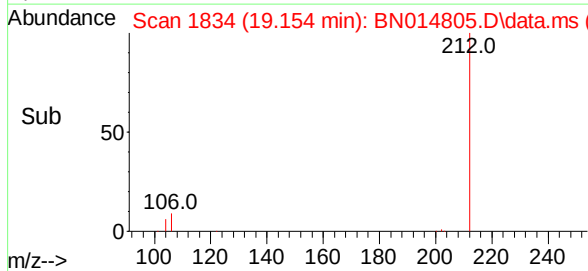
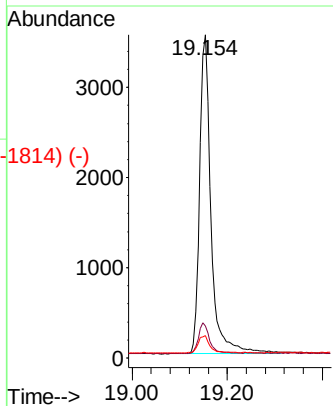
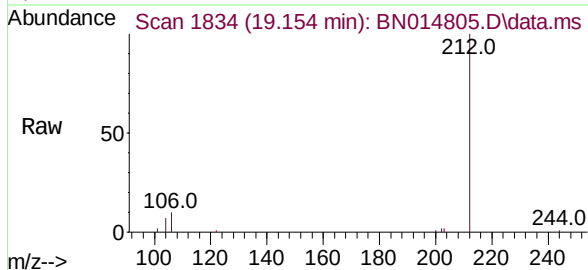
Abundance Scan 1836 (19.156 min): BN014770.D\data.ms (-1825) (-)



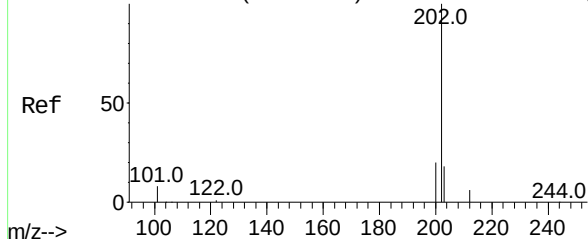
Fluoranthene-d10
Concen: 0.32 ng
RT: 19.154 min Scan# 1834
Delta R.T. -0.002 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Tgt Ion:	212	Resp:	5825
Ion Ratio	Lower	Upper	
212	100		
106	9.4	7.4	11.2
104	5.7	4.1	6.1

Instrument :
BNA_N
ClientSampleId :
PB136632BSD

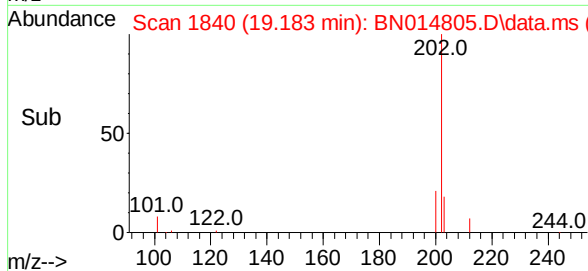
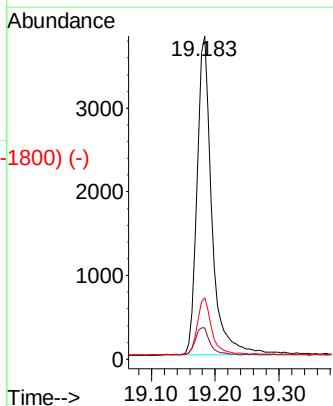
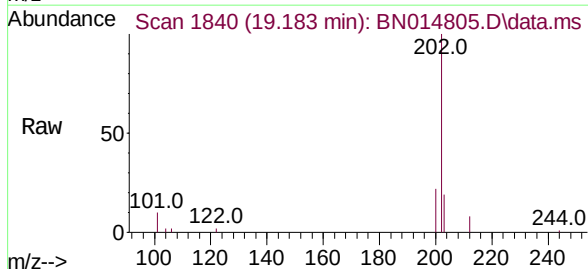


Abundance Scan 1842 (19.186 min): BN014770.D\data.ms (-1823) (-)

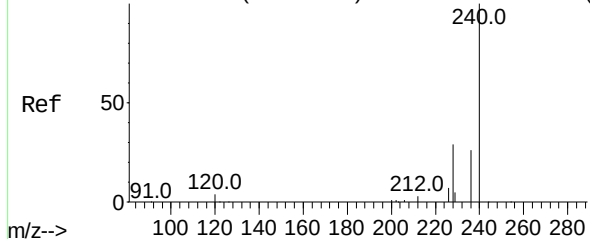


Fluoranthene
Concen: 0.32 ng
RT: 19.183 min Scan# 1840
Delta R.T. -0.002 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Tgt Ion:	202	Resp:	6112
Ion Ratio	Lower	Upper	
202	100		
101	8.9	7.0	10.6
203	17.1	13.5	20.3



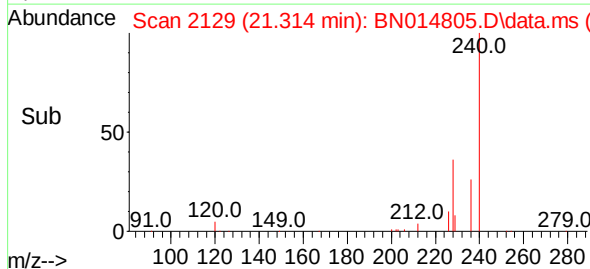
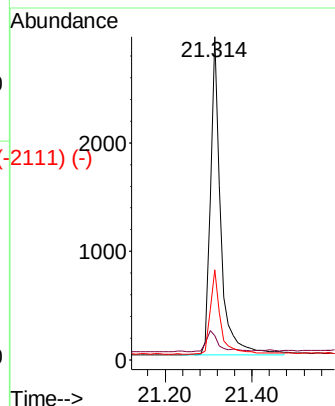
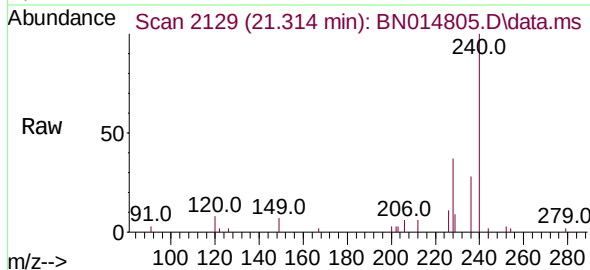
Abundance Scan 2131 (21.322 min): BN014770.D\data.ms (-2129) (-)



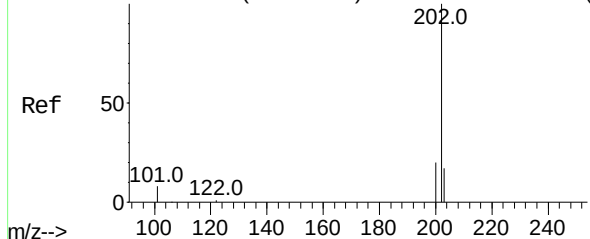
Chrysene-d12
Concen: 0.40 ng
RT: 21.314 min Scan# 2129
Delta R.T. -0.008 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Instrument :
BNA_N
ClientSampleId :
PB136632BSD

Tgt Ion:	240	Resp:	4837
Ion	Ratio	Lower	Upper
240	100		
120	7.6	5.2	7.8
236	27.8	21.6	32.4

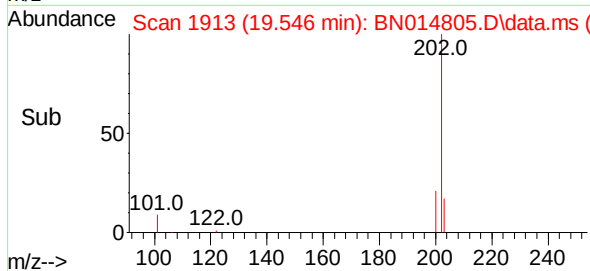
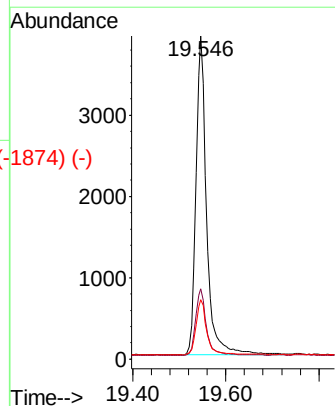
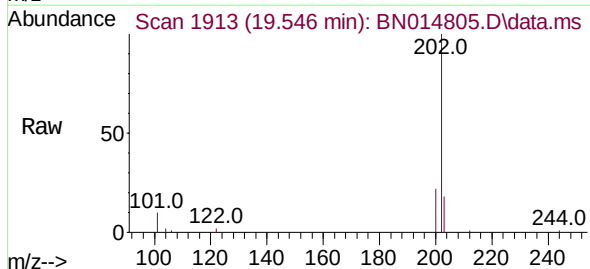


Abundance Scan 1916 (19.553 min): BN014770.D\data.ms (-1939) (-)



Pyrene
Concen: 0.45 ng
RT: 19.546 min Scan# 1913
Delta R.T. -0.007 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

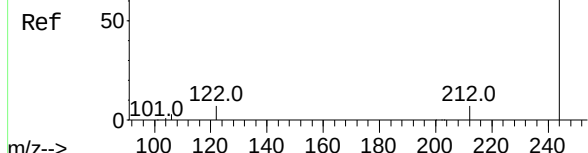
Tgt Ion:	202	Resp:	6220
Ion	Ratio	Lower	Upper
202	100		
200	20.9	16.6	24.8
203	17.5	13.9	20.9



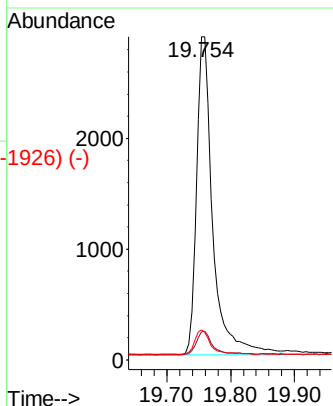
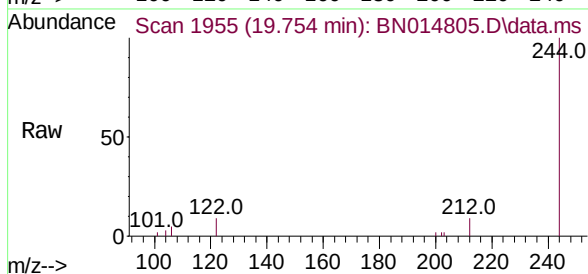
Abundance Scan 1958 (19.761 min): BN014770.D\data.ms (-1948) (-)

Terphenyl-d14
Concen: 0.44 ng
RT: 19.754 min Scan# 1955
Delta R.T. -0.007 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

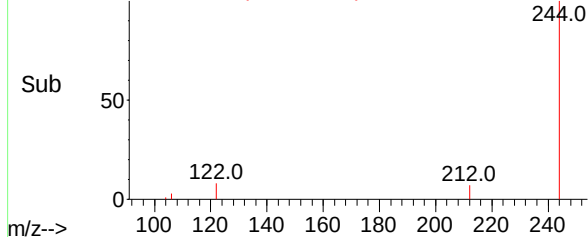
Instrument :
BNA_N
ClientSampleId :
PB136632BSD



Tgt Ion	Ratio	Lower	Upper
244	100		
212	8.6	6.8	10.2
122	9.3	6.6	9.8



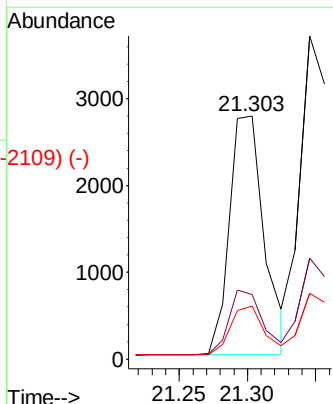
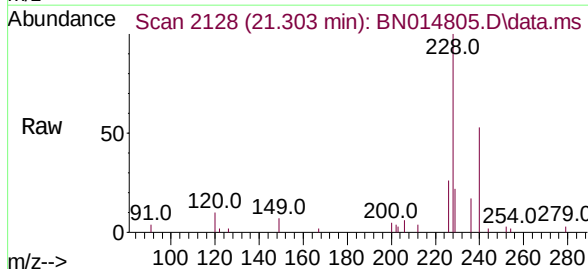
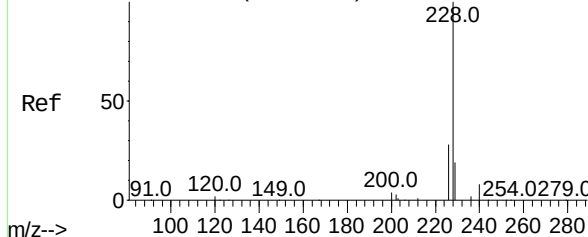
Abundance Scan 1955 (19.754 min): BN014805.D\data.ms (-1926) (-)



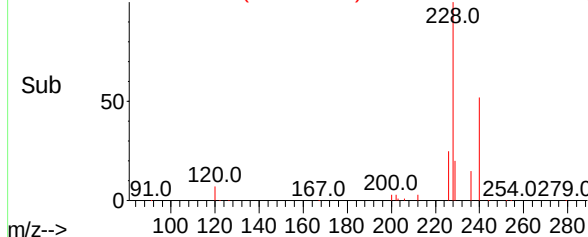
Abundance Scan 2129 (21.300 min): BN014770.D\data.ms (-2120) (-)

Benzo(a)anthracene
Concen: 0.33 ng
RT: 21.303 min Scan# 2128
Delta R.T. 0.003 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

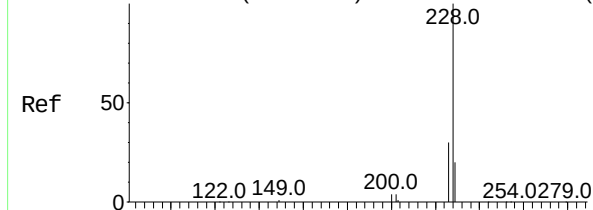
Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.5	22.9	34.3
229	21.7	16.2	24.2



Abundance Scan 2128 (21.303 min): BN014805.D\data.ms (-2109) (-)



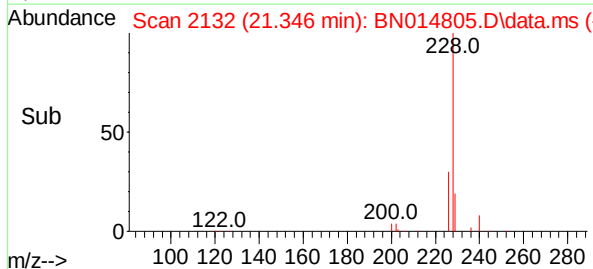
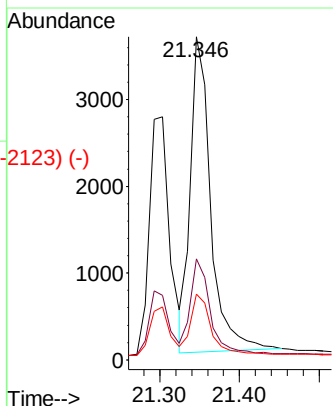
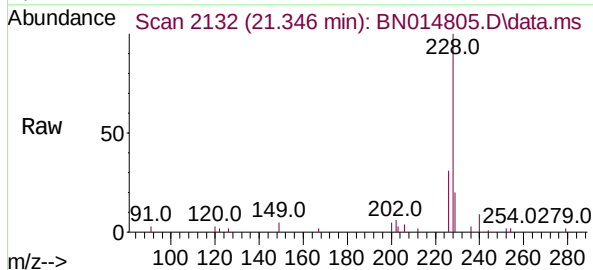
Abundance Scan 2134 (21.353 min): BN014770.D\data.ms (-2134) (-)



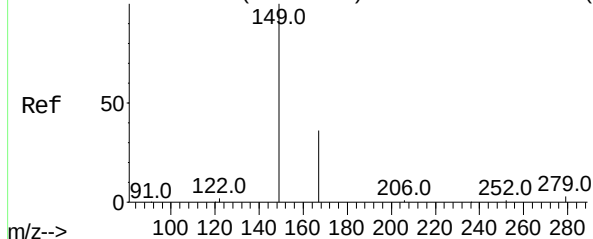
Chrysene
Concen: 0.40 ng
RT: 21.346 min Scan# 2132
Delta R.T. -0.008 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Instrument :
BNA_N
ClientSampleId :
PB136632BSD

Tgt Ion:	228	Resp:	6417
Ion	Ratio	Lower	Upper
228	100		
226	31.3	24.3	36.5
229	20.3	16.4	24.6

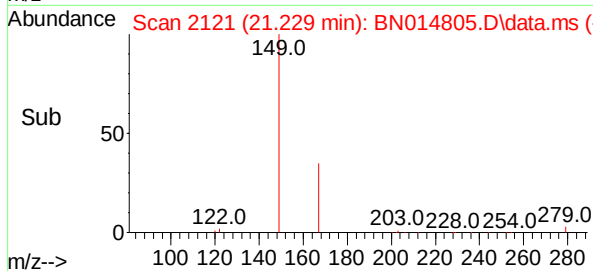
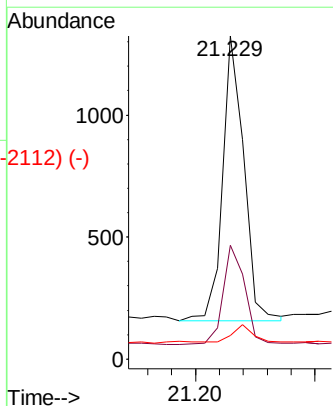
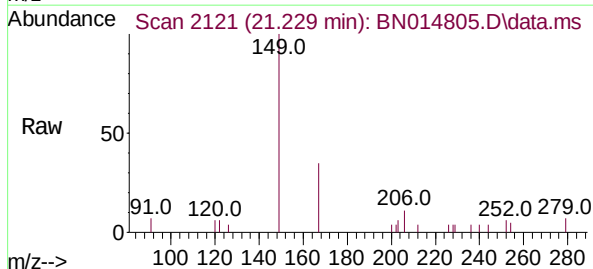


Abundance Scan 2123 (21.237 min): BN014770.D\data.ms (-2123) (-)



Bis(2-ethylhexyl)phthalate
Concen: 0.35 ng
RT: 21.229 min Scan# 2121
Delta R.T. -0.008 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

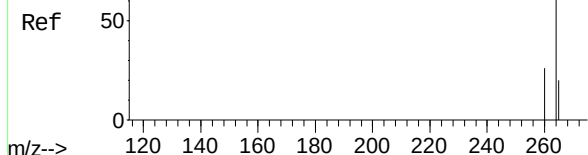
Tgt Ion:	149	Resp:	1448
Ion	Ratio	Lower	Upper
149	100		
167	35.7	28.3	42.5
279	6.2	5.5	8.3



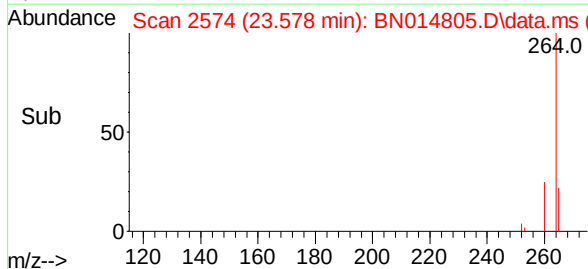
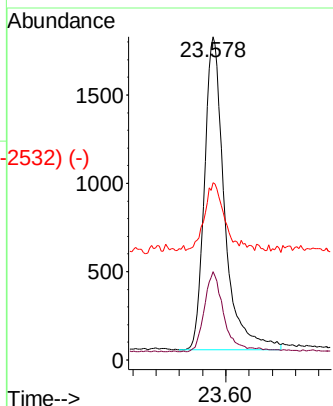
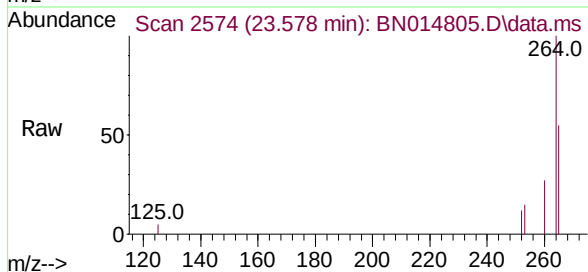
Abundance Scan 2578 (23.586 min): BN014770.D\data.ms (-2532) (-)

Perylene-d12
Concen: 0.40 ng
RT: 23.578 min Scan# 2574
Delta R.T. -0.007 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Instrument :
BNA_N
ClientSampleId :
PB136632BSD

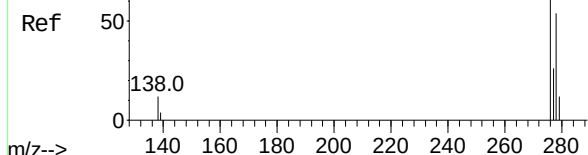


Tgt Ion	Ratio	Lower	Upper
264	100		
260	27.3	21.4	32.2
265	54.9	40.9	61.3

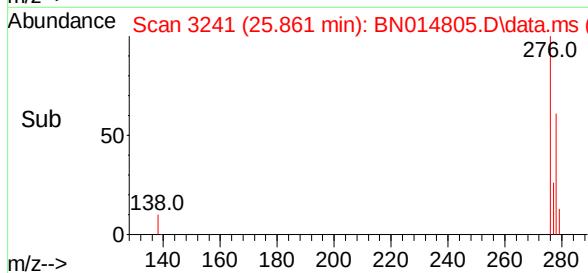
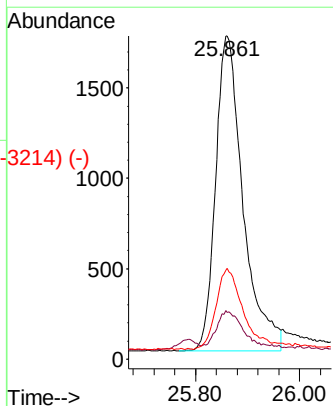
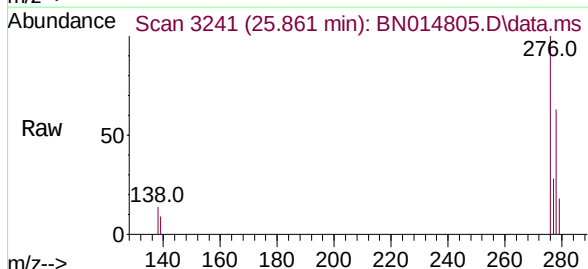


Abundance Scan 3245 (25.869 min): BN014770.D\data.ms (-3220) (-)

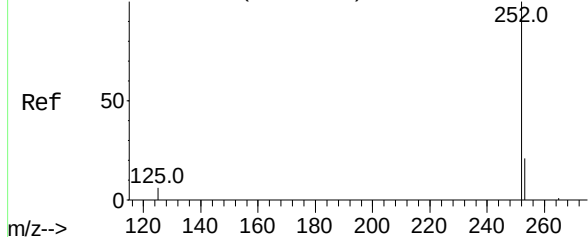
Indeno(1,2,3-cd)pyrene
Concen: 0.36 ng
RT: 25.861 min Scan# 3241
Delta R.T. -0.007 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51



Tgt Ion	Ratio	Lower	Upper
276	100		
138	10.0	10.2	15.4#
277	25.0	20.4	30.6



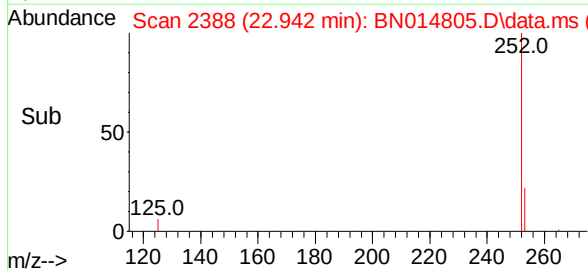
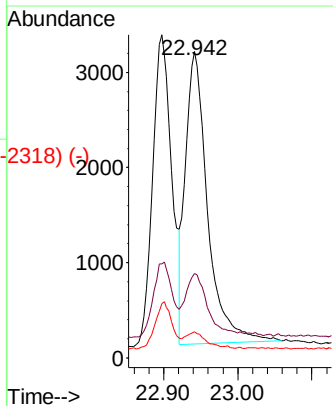
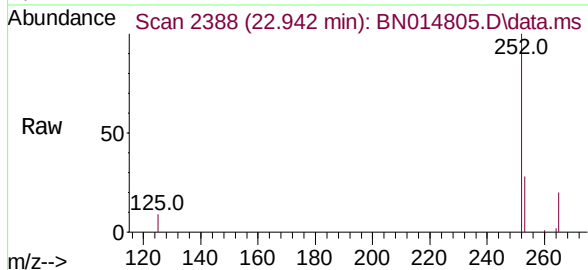
Abundance Scan 2378 (22.901 min): BN014770.D\data.ms (-2307) (-)



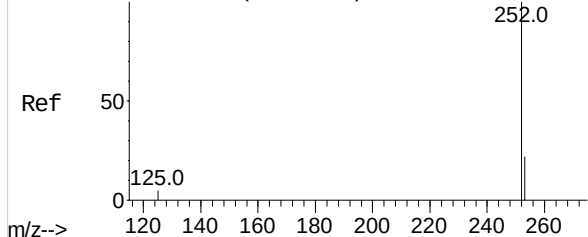
Benzo(b)fluoranthene
Concen: 0.40 ng
RT: 22.942 min Scan# 2388
Delta R.T. 0.040 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Tgt Ion:252 Resp: 6349
Ion Ratio Lower Upper
252 100
253 27.6 21.5 32.3
125 8.6 6.6 10.0

Instrument :
BNA_N
ClientSampleId :
PB136632BSD

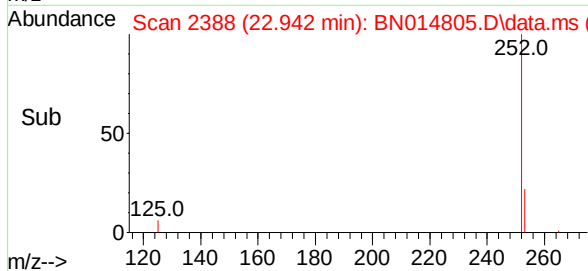
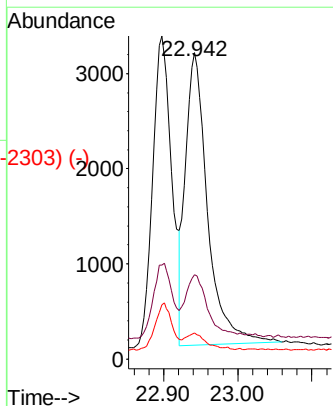
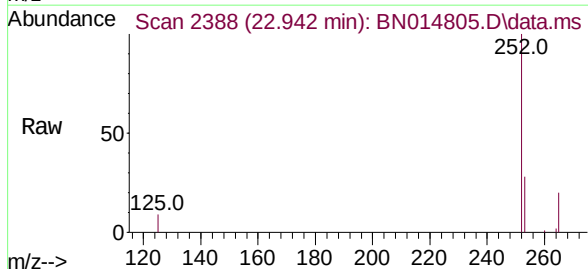


Abundance Scan 2392 (22.949 min): BN014770.D\data.ms (-2308) (-)

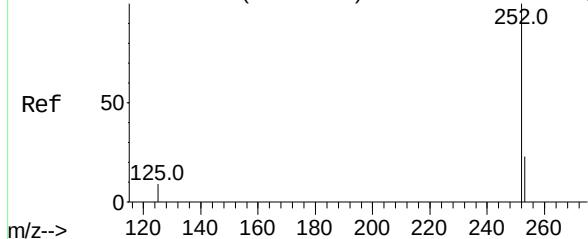


Benzo(k)fluoranthene
Concen: 0.38 ng
RT: 22.942 min Scan# 2388
Delta R.T. -0.007 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Tgt Ion:252 Resp: 6349
Ion Ratio Lower Upper
252 100
253 27.6 22.7 34.1
125 8.6 6.4 9.6



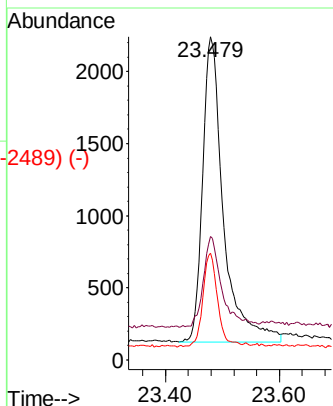
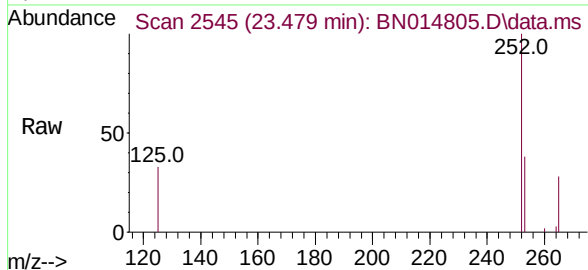
Abundance Scan 2549 (23.486 min): BN014770.D\data.ms (-2539) (-)



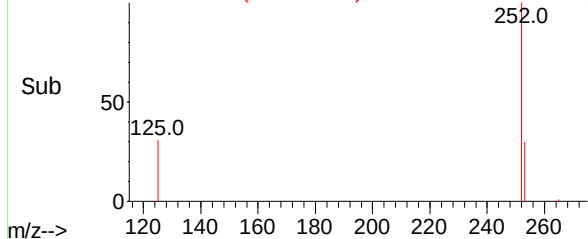
Benzo(a)pyrene
Concen: 0.39 ng
RT: 23.479 min Scan# 2545
Delta R.T. -0.007 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Tgt Ion:	252	Resp:	5385
Ion	Ratio	Lower	Upper
252	100		
253	38.2	25.1	37.7#
125	33.2	9.4	14.0#

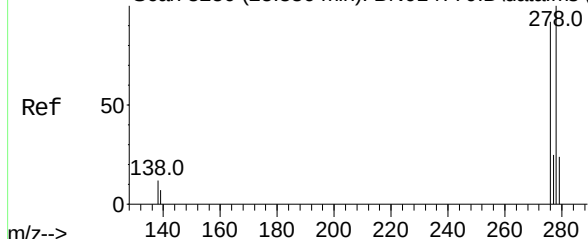
Instrument :
BNA_N
ClientSampleId :
PB136632BSD



Abundance Scan 2545 (23.479 min): BN014805.D\data.ms (-2489) (-)

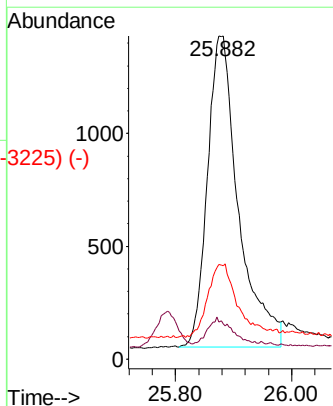
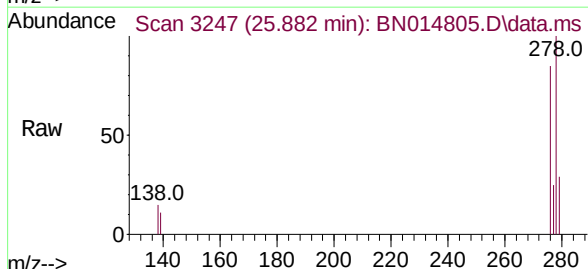


Abundance Scan 3250 (25.886 min): BN014770.D\data.ms (-3240) (-)

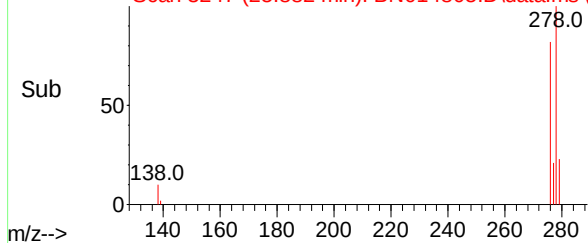


Dibenzo(a,h)anthracene
Concen: 0.35 ng
RT: 25.882 min Scan# 3247
Delta R.T. -0.004 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

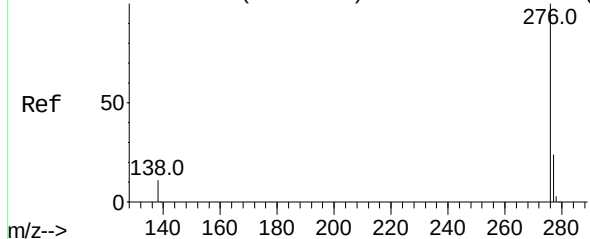
Tgt Ion:	278	Resp:	5111
Ion	Ratio	Lower	Upper
278	100		
139	10.8	8.6	13.0
279	28.8	22.8	34.2



Abundance Scan 3247 (25.882 min): BN014805.D\data.ms (-3225) (-)



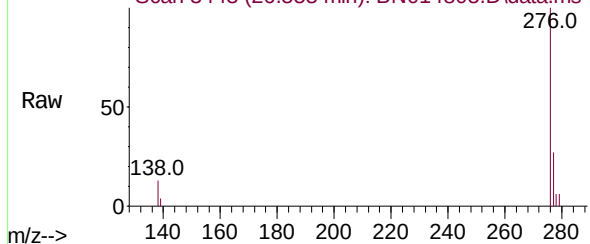
Abundance Scan 3449 (26.567 min): BN014770.D\data.ms (-3425) (-)



Benzo(g,h,i)perylene
Concen: 0.37 ng
RT: 26.553 min Scan# 3443
Delta R.T. -0.014 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Instrument :
BNA_N
ClientSampleId :
PB136632BSD

Abundance Scan 3443 (26.553 min): BN014805.D\data.ms



Tgt Ion:	276	Resp:	5862
Ion	Ratio	Lower	Upper
276	100		
277	27.4	20.9	31.3
138	13.0	10.3	15.5

Abundance Scan 3443 (26.553 min): BN014805.D\data.ms (-3389) (-)

