

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081221\
 Data File : BN015865.D
 Acq On : 12 Aug 2021 17:12
 Operator : CG/JU
 Sample : PB138170BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB138170BL

Quant Time: Aug 12 17:51:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 12 16:19:54 2021
 Response via : Initial Calibration

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

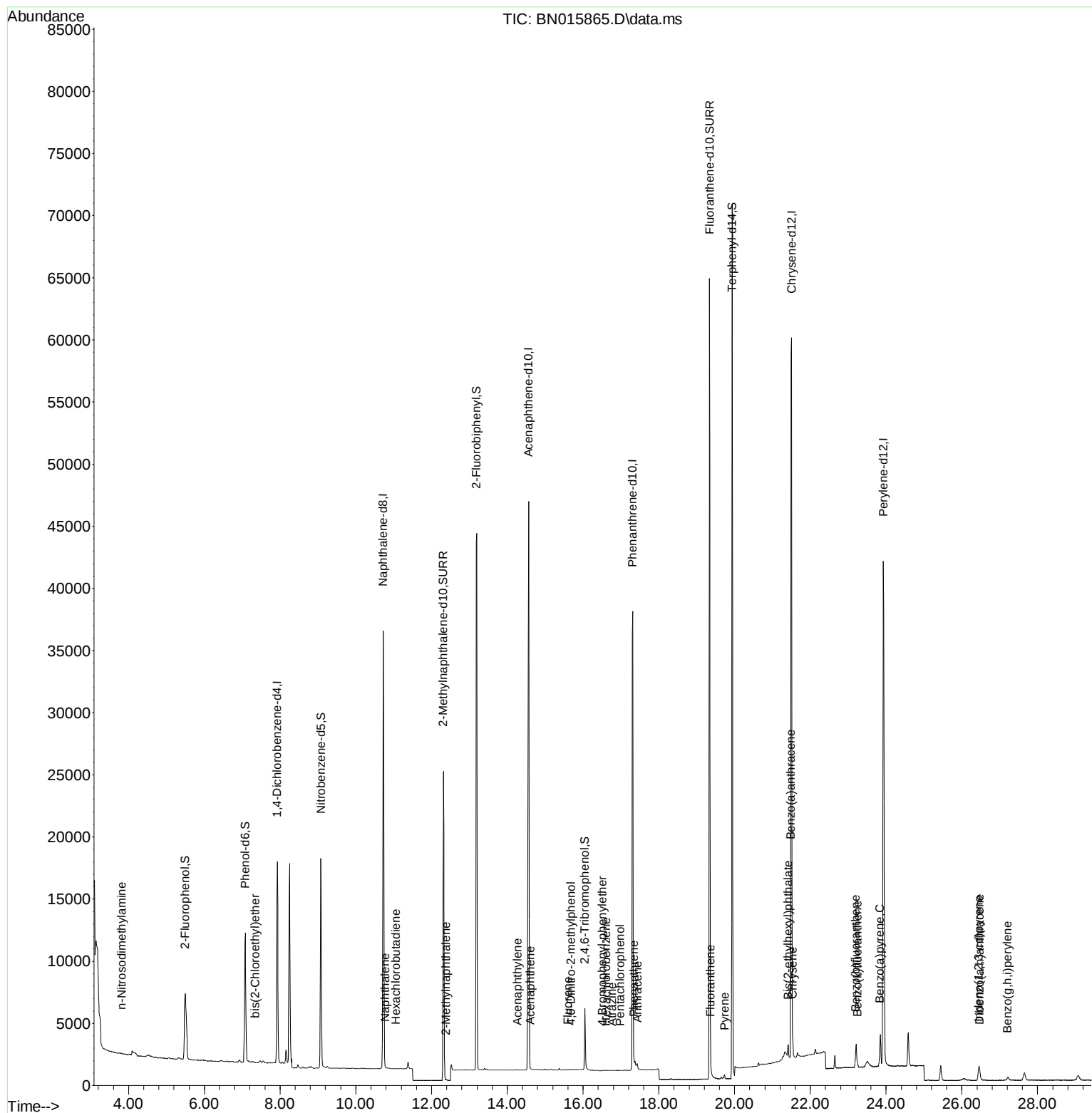
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	10102	0.400	ng	0.00
7) Naphthalene-d8	10.723	136	49484	0.400	ng	# 0.00
13) Acenaphthene-d10	14.560	164	28682	0.400	ng	0.01
19) Phenanthrene-d10	17.310	188	60799	0.400	ng	# 0.01
29) Chrysene-d12	21.503	240	66935	0.400	ng	0.01
35) Perylene-d12	23.929	264	60631	0.400	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.494	112	9409	0.377	ng	0.00
5) Phenol-d6	7.080	99	12427	0.366	ng	0.00
8) Nitrobenzene-d5	9.076	82	15300	0.370	ng	0.00
11) 2-Methylnaphthalene-d10	12.314	152	34115	0.428	ng	0.00
14) 2,4,6-Tribromophenol	16.044	330	3259	0.258	ng	0.00
15) 2-Fluorobiphenyl	13.190	172	44997	0.398	ng	0.01
27) Fluoranthene-d10	19.341	212	82920	0.443	ng	0.00
31) Terphenyl-d14	19.937	244	86737	0.457	ng	0.00
Target Compounds						
						Qvalue
3) n-Nitrosodimethylamine	3.816	42	47	0.005	ng	# 1
6) bis(2-Chloroethyl)ether	7.347	93	5	0.000	ng	# 11
9) Naphthalene	10.774	128	129	0.001	ng	# 3
10) Hexachlorobutadiene	11.053	225	7	0.000	ng	# 18
12) 2-Methylnaphthalene	12.385	142	46	0.001	ng	# 69
16) Acenaphthylene	14.269	152	23	0.000	ng	# 6
17) Acenaphthene	14.611	154	11	0.000	ng	# 1
18) Fluorene	15.601	166	27	0.000	ng	# 97
20) 4,6-Dinitro-2-methylph...	15.677	198	5	0.001	ng	# 1
21) 4-Bromophenyl-phenylether	16.506	248	3	0.000	ng	# 67
22) Hexachlorobenzene	16.604	284	12	0.000	ng	# 66
23) Atrazine	16.762	200	6	0.000	ng	# 1
24) Pentachlorophenol	16.981	266	9	0.001	ng	# 22
25) Phenanthrene	17.346	178	185	0.001	ng	# 68
26) Anthracene	17.443	178	75	0.001	ng	# 63
28) Fluoranthene	19.371	202	385	0.002	ng	# 87
30) Pyrene	19.733	202	321	0.002	ng	# 91
32) Benzo(a)anthracene	21.482	228	745	0.004	ng	# 85
33) Chrysene	21.535	228	570	0.003	ng	# 87
34) Bis(2-ethylhexyl)phtha...	21.419	149	1221	0.014	ng	# 98
36) Indeno(1,2,3-cd)pyrene	26.452	276	570	0.003	ng	# 1
37) Benzo(b)fluoranthene	23.190	252	952	0.005	ng	# 1
38) Benzo(k)fluoranthene	23.238	252	583	0.003	ng	# 1
39) Benzo(a)pyrene	23.834	252	908	0.005	ng	# 1
40) Dibenzo(a,h)anthracene	26.469	278	486	0.003	ng	# 1
41) Benzo(g,h,i)perylene	27.212	276	559	0.003	ng	# 44

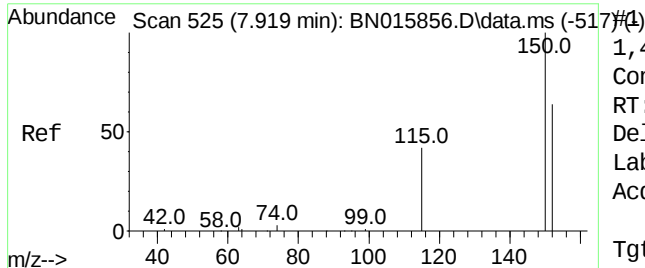
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081221\
Data File : BN015865.D
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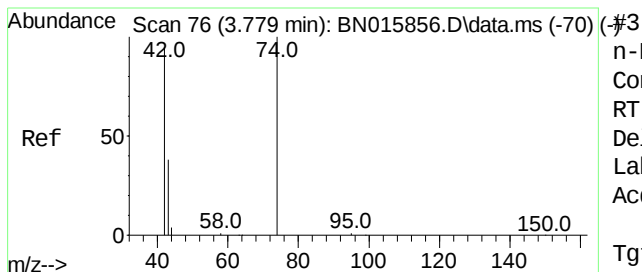
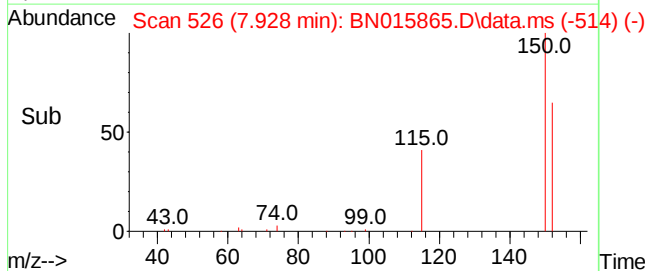
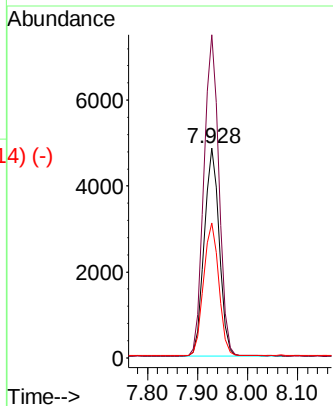
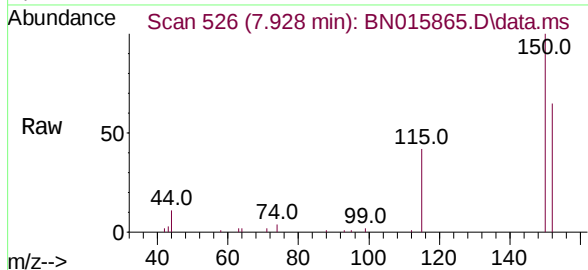




1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.928 min Scan# 526
Delta R.T. 0.009 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12

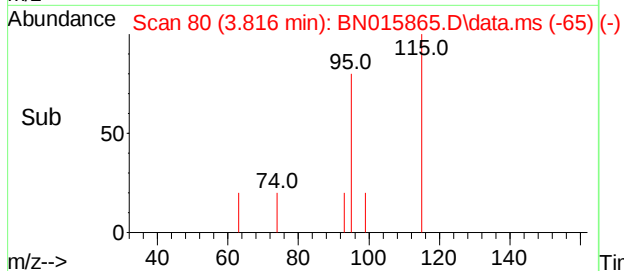
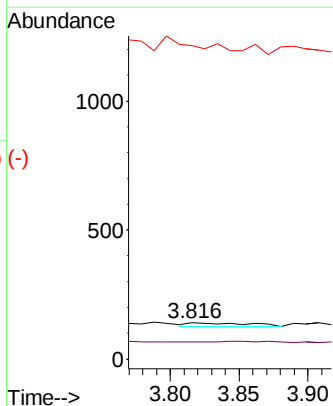
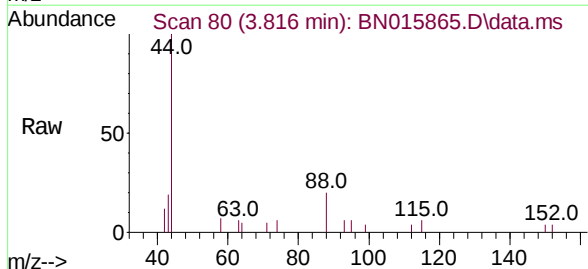
Instrument :
BNA_N
ClientSampleId :
PB138170BL

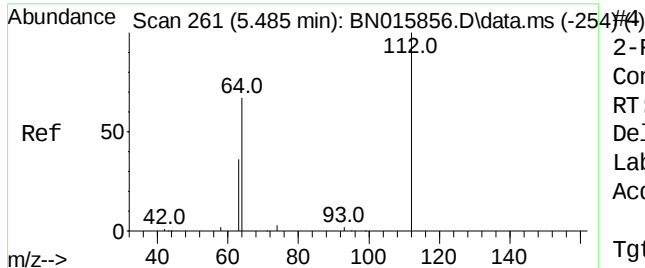
Tgt Ion:152 Resp: 10102
Ion Ratio Lower Upper
152 100
150 153.9 125.8 188.8
115 64.1 53.6 80.4



n-Nitrosodimethylamine
Concen: 0.005 ng
RT: 3.816 min Scan# 80
Delta R.T. 0.037 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12

Tgt Ion: 42 Resp: 47
Ion Ratio Lower Upper
42 100
74 4.3 86.1 129.1#
44 208.5 3.8 5.8#

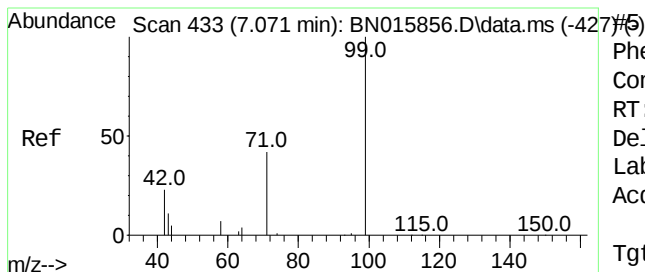
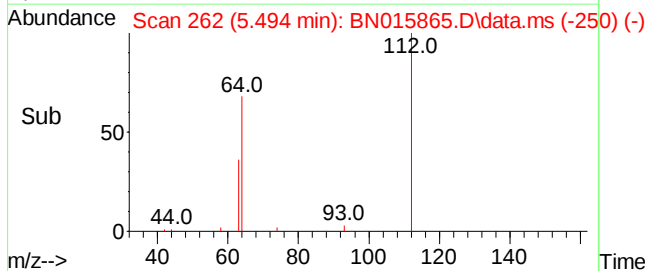
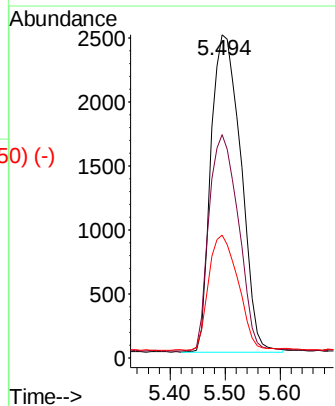
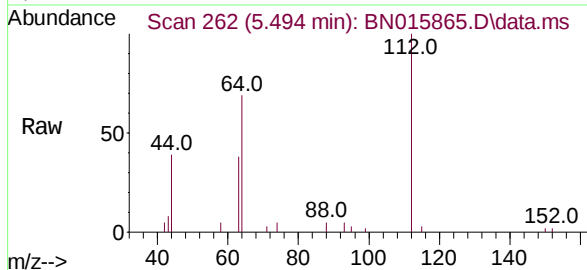




2-Fluorophenol
 Concen: 0.377 ng
 RT: 5.494 min Scan# 262
 Delta R.T. 0.009 min
 Lab File: BN015865.D
 Acq: 12 Aug 2021 17:12

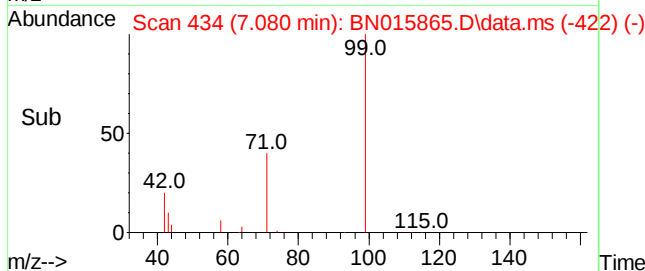
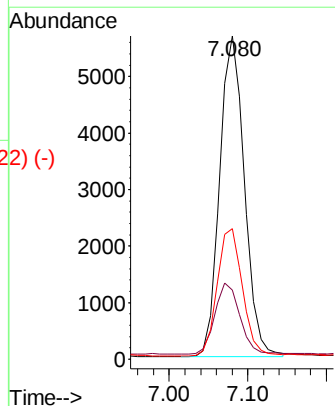
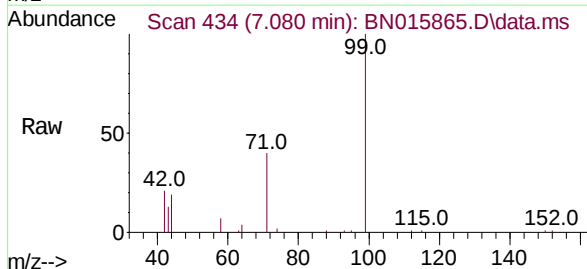
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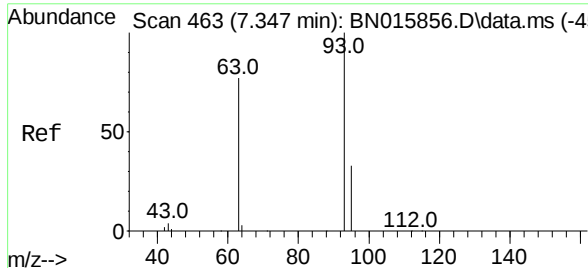
Tgt Ion:	112	Resp:	9409
Ion	Ratio	Lower	Upper
112	100		
64	67.2	53.3	79.9
63	35.7	28.6	42.8



Phenol-d6
 Concen: 0.366 ng
 RT: 7.080 min Scan# 434
 Delta R.T. 0.009 min
 Lab File: BN015865.D
 Acq: 12 Aug 2021 17:12

Tgt Ion:	99	Resp:	12427
Ion	Ratio	Lower	Upper
99	100		
42	22.1	18.7	28.1
71	40.3	32.4	48.6

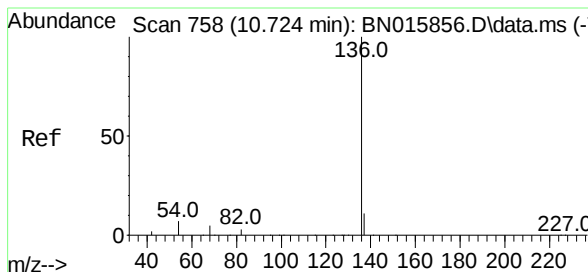
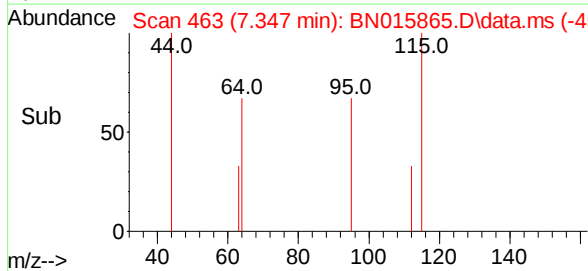
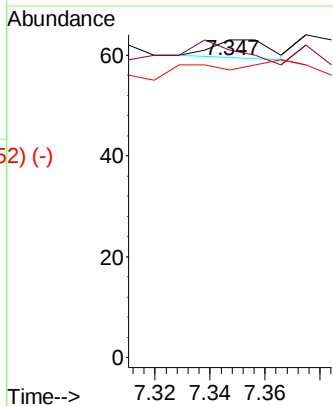
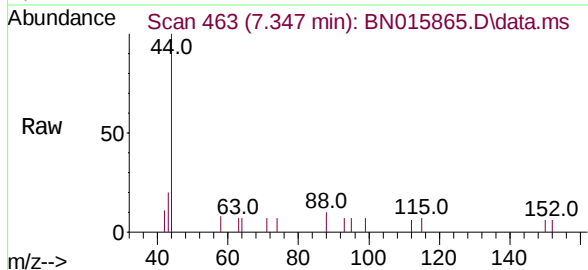




bis(2-Chloroethyl)ether
 Concen: 0.000 ng
 RT: 7.347 min Scan# 463
 Delta R.T. -0.000 min
 Lab File: BN015865.D
 Acq: 12 Aug 2021 17:12

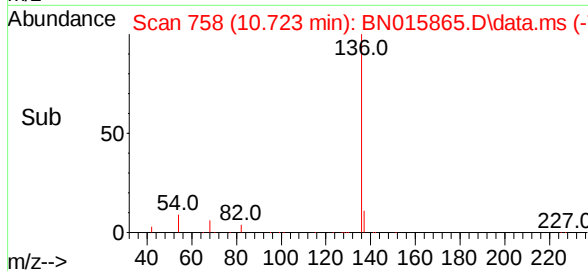
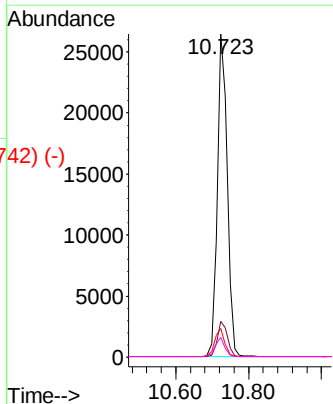
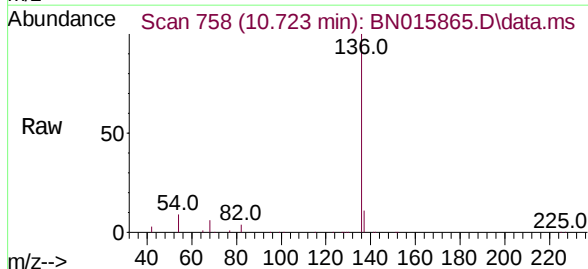
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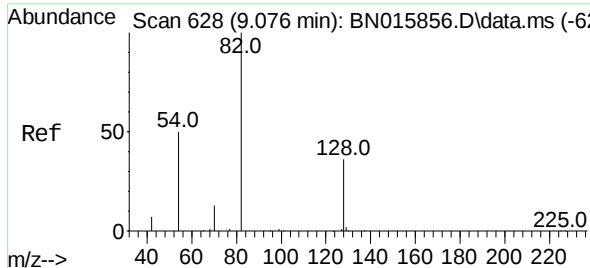
Tgt Ion:	93	Resp:	5
Ion	Ratio	Lower	Upper
93	100		
63	160.0	63.8	95.6#
95	80.0	26.0	39.0#



Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.723 min Scan# 758
 Delta R.T. -0.000 min
 Lab File: BN015865.D
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Tgt Ion:	136	Resp:	49484
Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.0	13.4
54	8.9	5.4	8.2#
68	6.2	3.8	5.8#

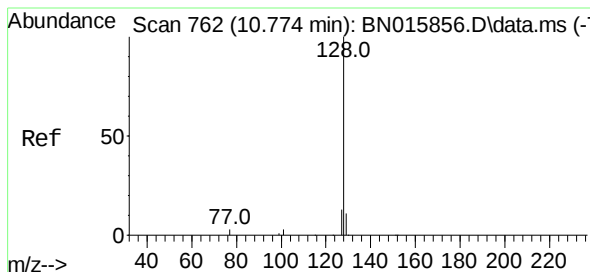
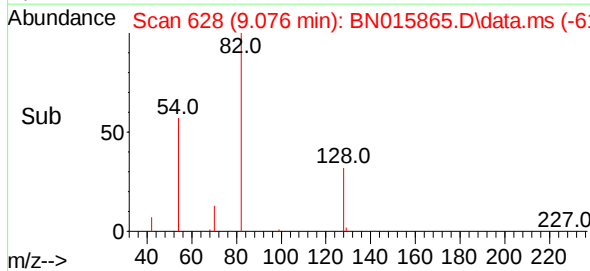
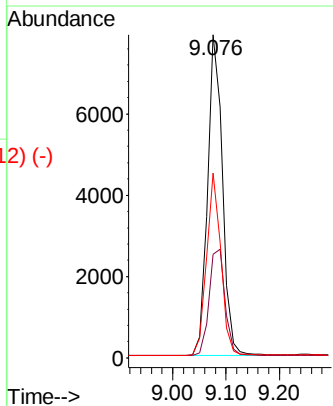
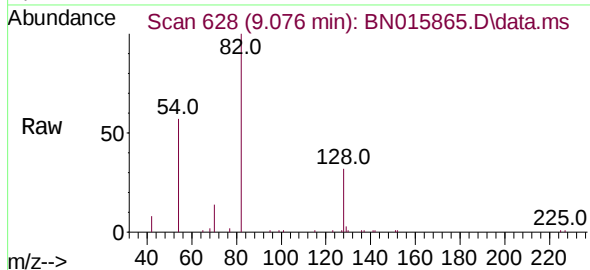




Nitrobenzene-d5
 Concen: 0.370 ng
 RT: 9.076 min Scan# 628
 Delta R.T. -0.000 min
 Lab File: BN015865.D
 Acq: 12 Aug 2021 17:12

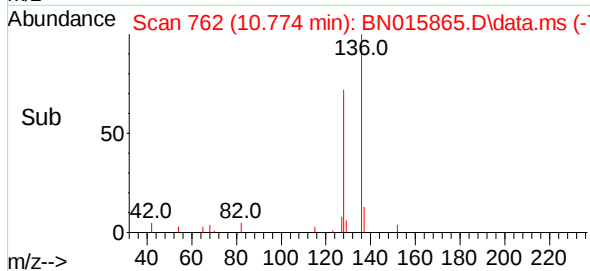
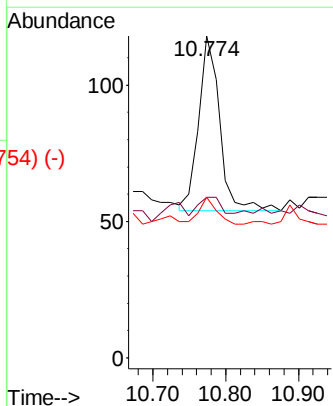
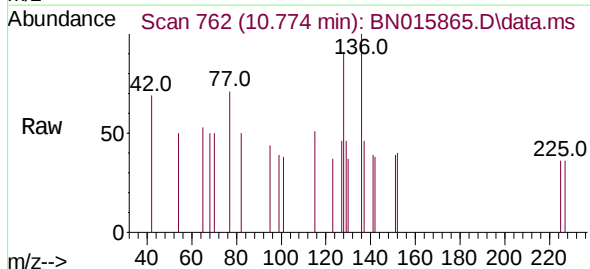
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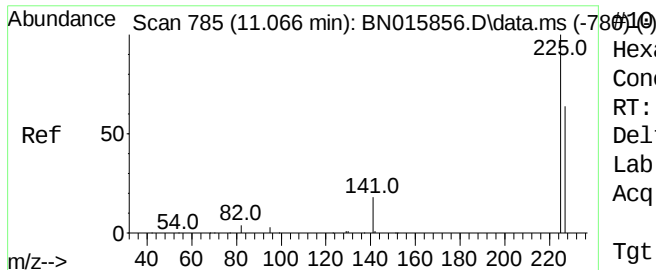
Tgt Ion:	82	Resp:	15300
Ion	Ratio	Lower	Upper
82	100		
128	32.0	29.2	43.8
54	57.3	41.1	61.7



Naphthalene
 Concen: 0.001 ng
 RT: 10.774 min Scan# 762
 Delta R.T. -0.000 min
 Lab File: BN015865.D
 Acq: 12 Aug 2021 17:12

Tgt Ion:	128	Resp:	129
Ion	Ratio	Lower	Upper
128	100		
129	50.0	8.8	13.2#
127	50.0	10.5	15.7#

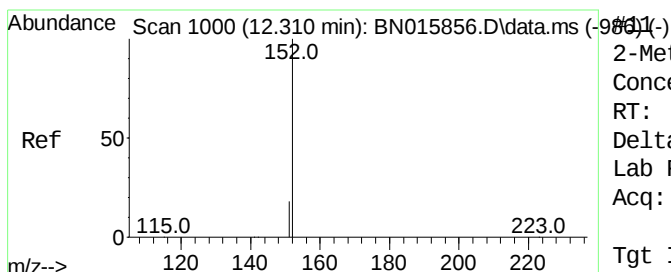
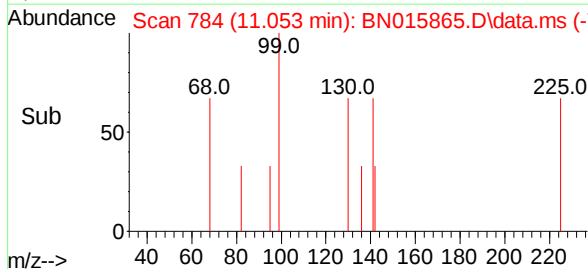
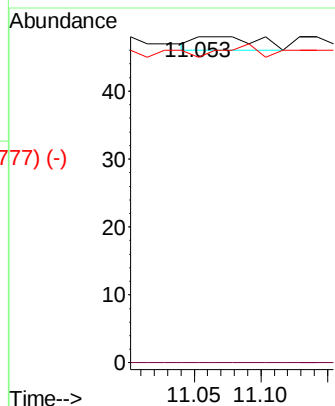
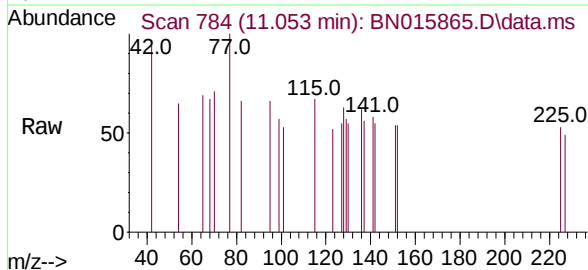




Hexachlorobutadiene
 Concen: 0.000 ng
 RT: 11.053 min Scan# 784
 Delta R.T. -0.013 min
 Lab File: BN015865.D
 Acq: 12 Aug 2021 17:12

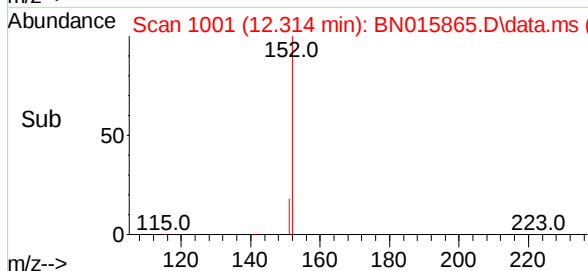
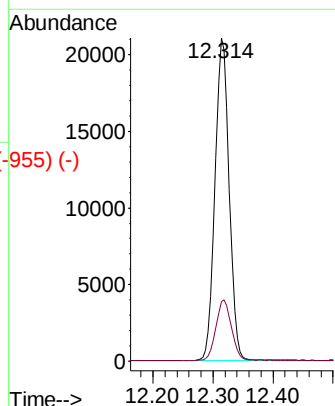
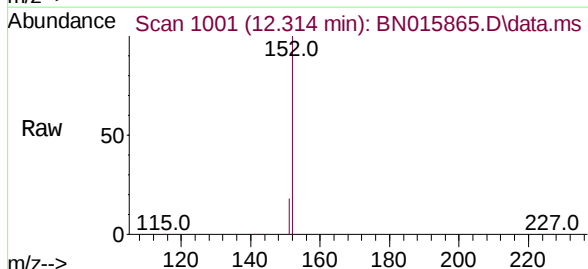
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Tgt Ion:	225	Resp:	7
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	0.0	51.4	77.0#



2-Methylnaphthalene-d10
 Concen: 0.428 ng
 RT: 12.314 min Scan# 1001
 Delta R.T. 0.004 min
 Lab File: BN015865.D
 Acq: 12 Aug 2021 17:12

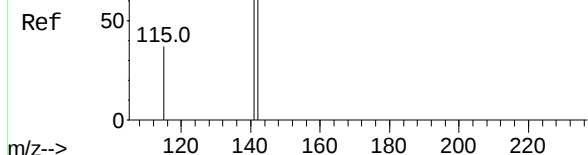
Tgt Ion:	152	Resp:	34115
Ion	Ratio	Lower	Upper
152	100		
151	20.6	16.5	24.7



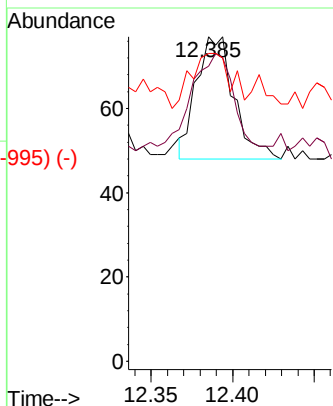
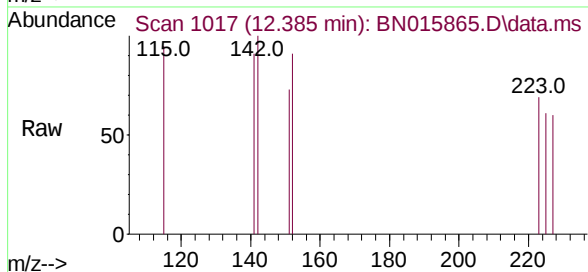
Abundance Scan 1017 (12.385 min): BN015856.D\data.ms (-1006) (-)

2-Methylnaphthalene
Concen: 0.001 ng
RT: 12.385 min Scan# 1017
Delta R.T. -0.000 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12

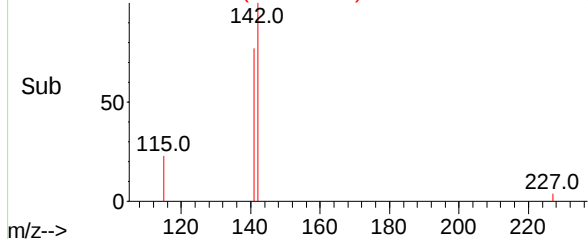
Instrument :
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Tgt Ion:	142	Resp:	46
Ion	Ratio	Lower	Upper
142	100		
141	90.9	70.5	105.7
115	94.8	29.8	44.8#



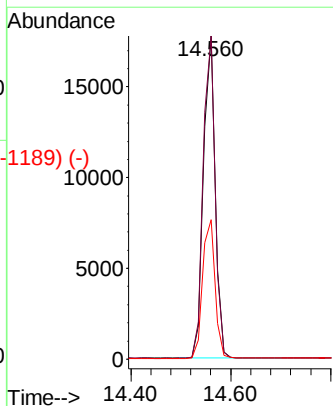
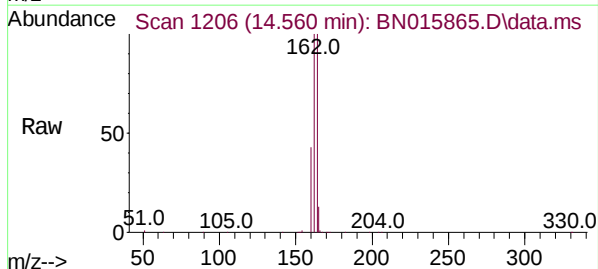
Abundance Scan 1017 (12.385 min): BN015865.D\data.ms (-995) (-)



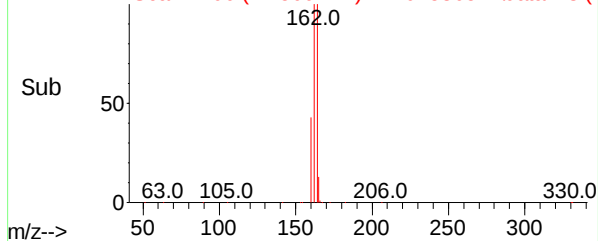
Abundance Scan 1205 (14.548 min): BN015856.D\data.ms (-1206) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.560 min Scan# 1206
Delta R.T. 0.013 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12

Tgt Ion:	164	Resp:	28682
Ion	Ratio	Lower	Upper
164	100		
162	100.1	83.5	125.3
160	43.2	37.7	56.5



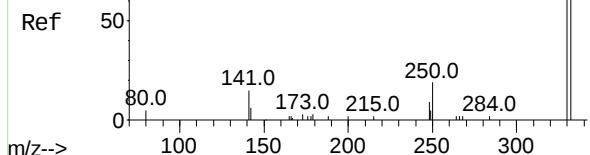
Abundance Scan 1206 (14.560 min): BN015865.D\data.ms (-1189) (-)



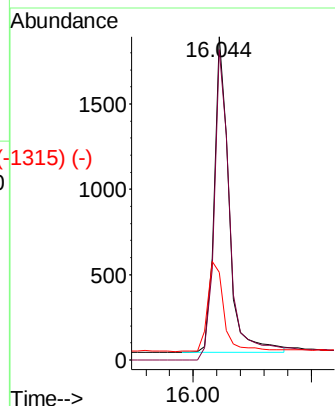
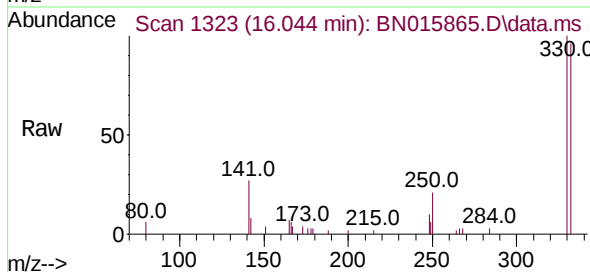
Abundance Scan 1323 (16.044 min): BN015856.D\data.ms (-1315) (-)

2,4,6-Tribromophenol
Concen: 0.258 ng
RT: 16.044 min Scan# 1323
Delta R.T. -0.000 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12

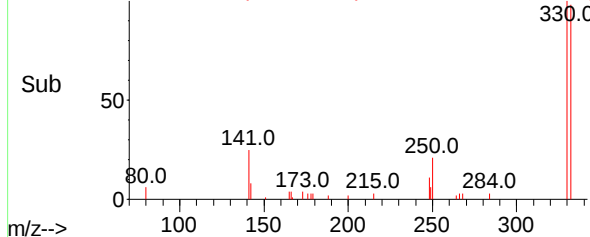
Instrument :
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Tgt Ion:	330	Resp:	3259
Ion	Ratio	Lower	Upper
330	100		
332	108.9	84.1	126.1
141	30.8	24.2	36.4

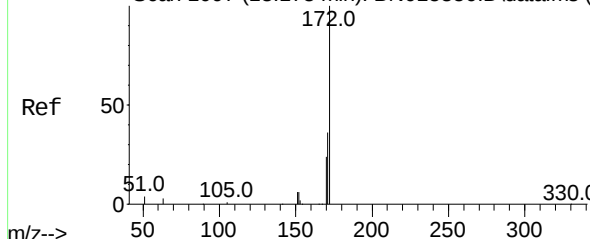


Abundance Scan 1323 (16.044 min): BN015865.D\data.ms (-1315) (-)

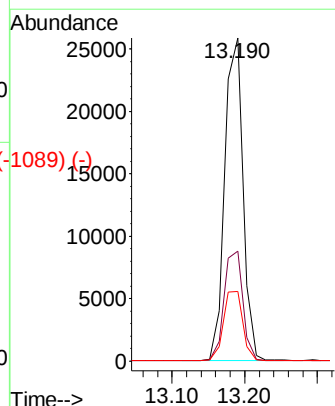
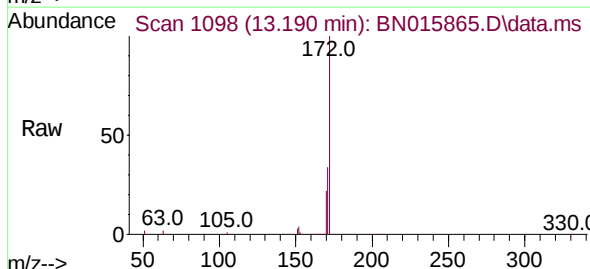


Abundance Scan 1097 (13.178 min): BN015856.D\data.ms (-1095) (-)

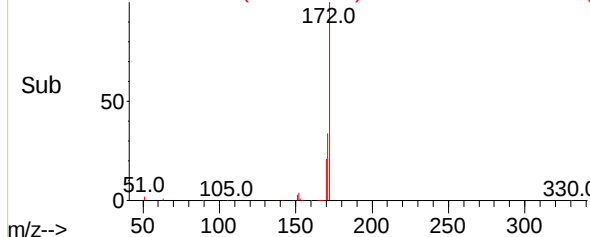
2-Fluorobiphenyl
Concen: 0.398 ng
RT: 13.190 min Scan# 1098
Delta R.T. 0.013 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12



Tgt Ion:	172	Resp:	44997
Ion	Ratio	Lower	Upper
172	100		
171	34.1	28.7	43.1
170	21.6	19.0	28.4



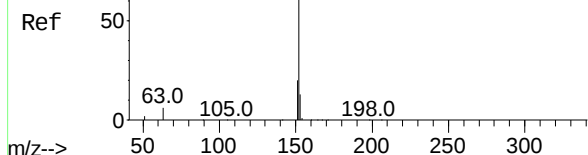
Abundance Scan 1098 (13.190 min): BN015865.D\data.ms (-1089) (-)



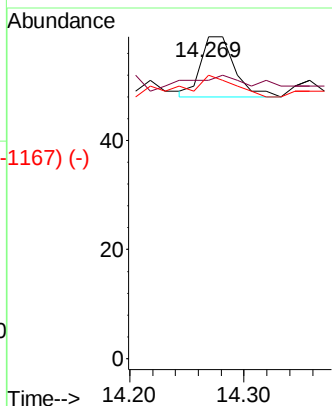
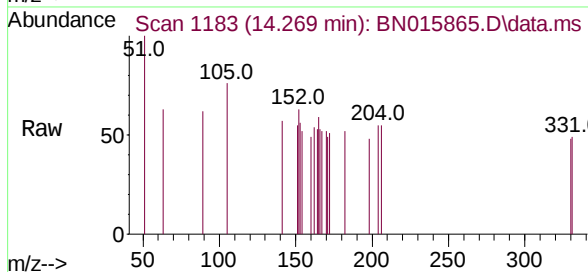
Abundance Scan 1183 (14.269 min): BN015856.D\data.ms (-1115) (-)

Acenaphthylene
Concen: 0.000 ng
RT: 14.269 min Scan# 1183
Delta R.T. -0.000 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12

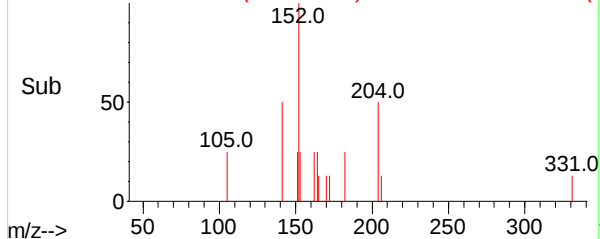
Instrument :
BNA_N
ClientSampleId :
PB138170BL



Tgt Ion:	152	Resp:	23
Ion	Ratio	Lower	Upper
152	100		
151	60.9	15.4	23.2#
153	52.2	10.5	15.7#



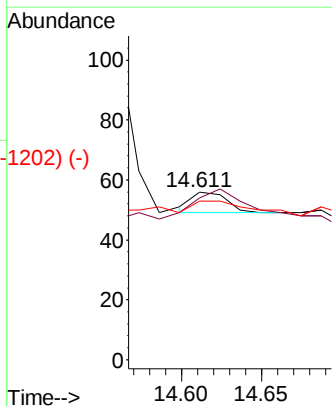
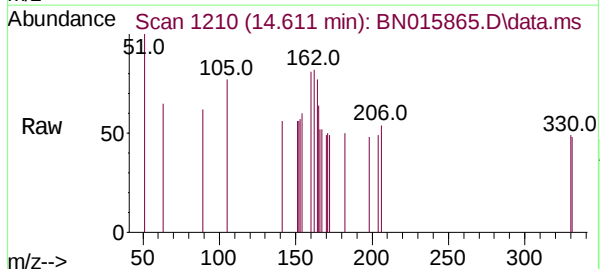
Abundance Scan 1183 (14.269 min): BN015865.D\data.ms (-1167) (-)



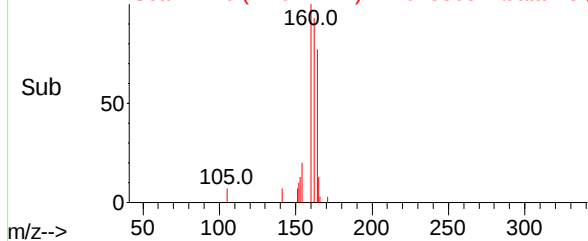
Abundance Scan 1210 (14.611 min): BN015856.D\data.ms (-1217) (-)

Acenaphthene
Concen: 0.000 ng
RT: 14.611 min Scan# 1210
Delta R.T. -0.000 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12

Tgt Ion:	154	Resp:	11
Ion	Ratio	Lower	Upper
154	100		
153	281.8	90.1	135.1#
152	172.7	43.5	65.3#



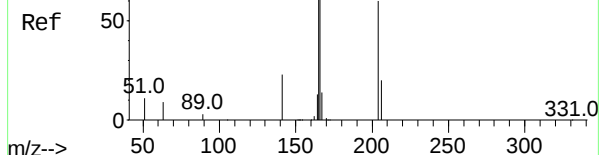
Abundance Scan 1210 (14.611 min): BN015865.D\data.ms (-1202) (-)



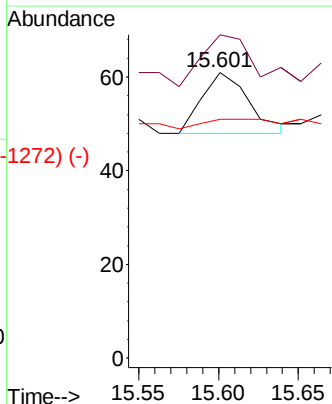
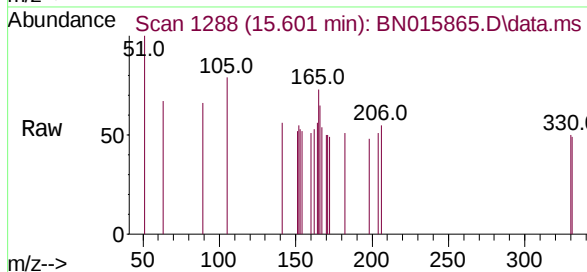
Abundance Scan 1288 (15.601 min): BN015856.D\data.ms (-1272) (-)

Fluorene
Concen: 0.000 ng
RT: 15.601 min Scan# 1288
Delta R.T. -0.000 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12

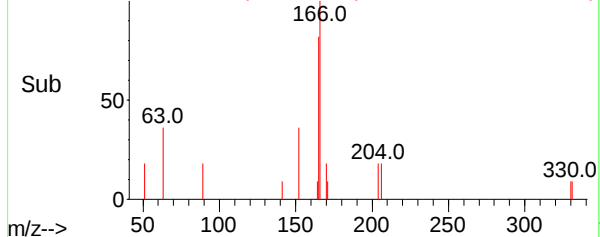
Instrument :
BNA_N
ClientSampleId :
PB138170BL



Tgt Ion:	166	Resp:	27
Ion Ratio	Lower	Upper	
166	100		
165	96.3	77.8	116.6
167	22.2	11.0	16.4#



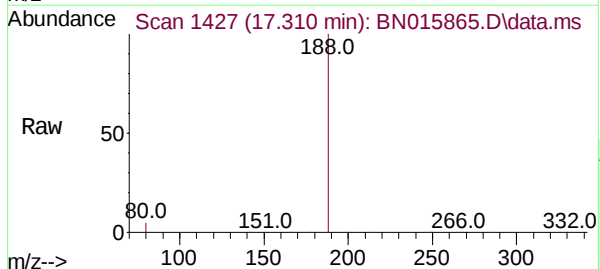
Abundance Scan 1288 (15.601 min): BN015865.D\data.ms (-1272) (-)



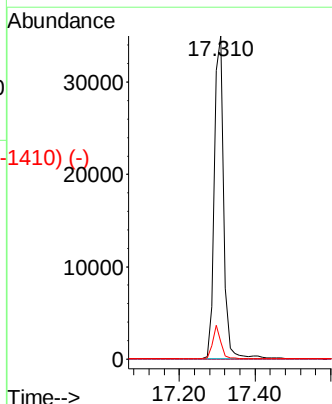
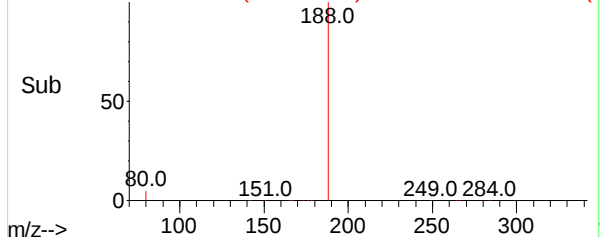
Abundance Scan 1426 (17.298 min): BN015856.D\data.ms (-1419) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.310 min Scan# 1427
Delta R.T. 0.012 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12

Tgt Ion:	188	Resp:	60799
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	5.4	7.2	10.8#



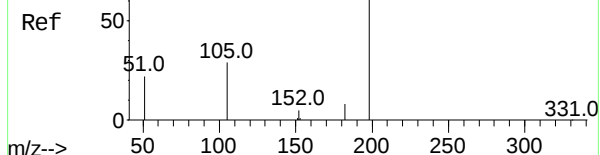
Abundance Scan 1427 (17.310 min): BN015865.D\data.ms (-1419) (-)



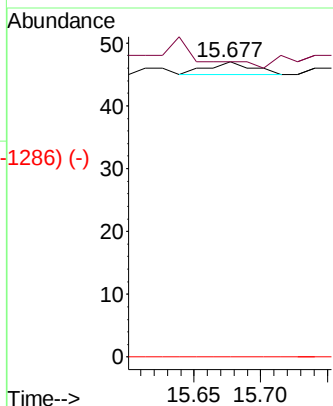
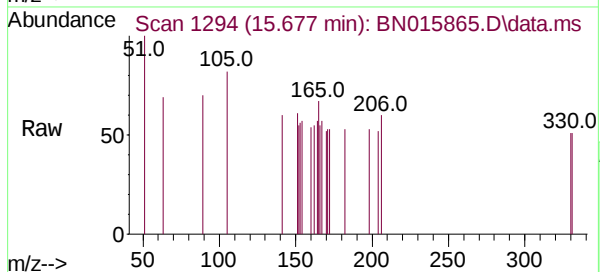
Abundance Scan 1294 (15.677 min): BN015856.D\data.ms (-1290) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.001 ng
RT: 15.677 min Scan# 1294
Delta R.T. -0.000 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12

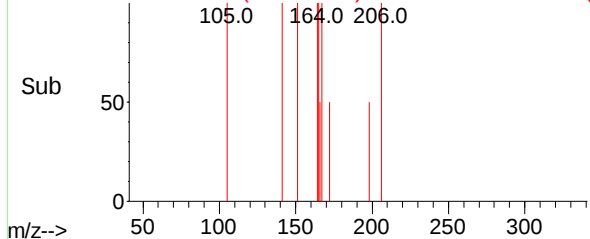
Instrument :
BNA_N
ClientSampleId :
PB138170BL



Tgt Ion:	198	Resp:	5
Ion	Ratio	Lower	Upper
198	100		
182	100.0	11.9	17.9#
77	0.0	0.0	0.0

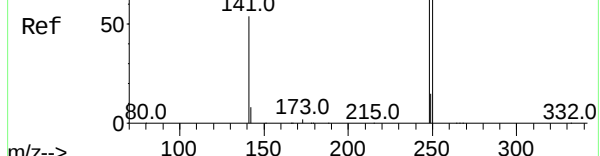


Abundance Scan 1294 (15.677 min): BN015865.D\data.ms (-1286) (-)

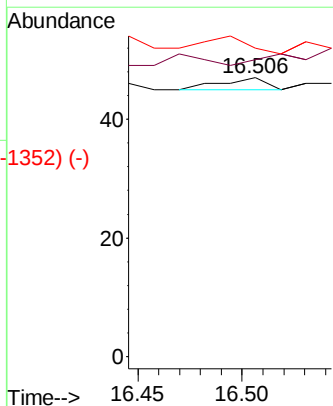
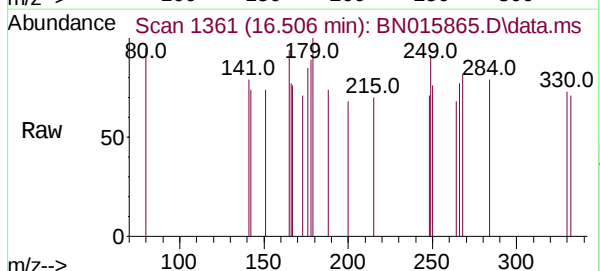


Abundance Scan 1360 (16.494 min): BN015856.D\data.ms (-1325) (-)

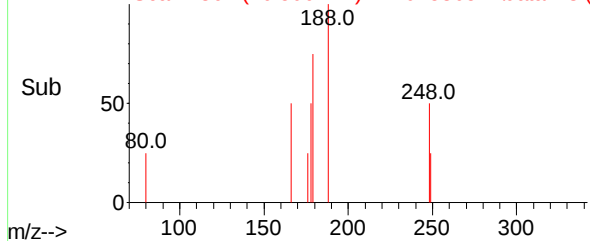
4-Bromophenyl-phenylether
Concen: 0.000 ng
RT: 16.506 min Scan# 1361
Delta R.T. 0.012 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12



Tgt Ion:	248	Resp:	3
Ion	Ratio	Lower	Upper
248	100		
250	106.4	78.6	118.0
141	110.6	43.4	65.2#



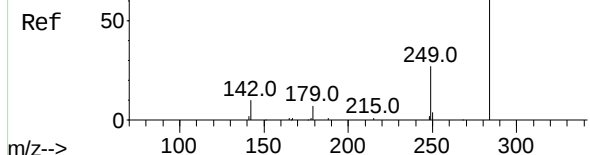
Abundance Scan 1361 (16.506 min): BN015865.D\data.ms (-1352) (-)



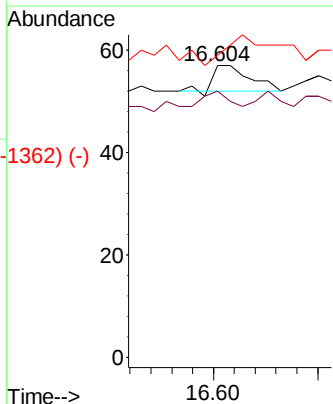
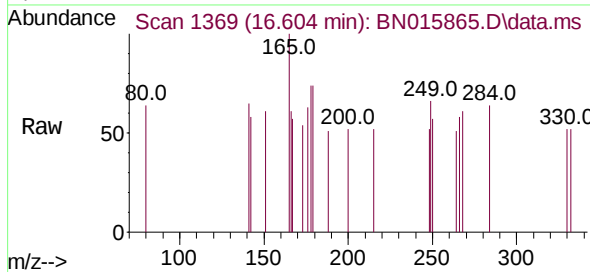
Abundance Scan 1370 (16.616 min): BN015856.D\data.ms (-1362) (-)

Hexachlorobenzene
Concen: 0.000 ng
RT: 16.604 min Scan# 1369
Delta R.T. -0.012 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12

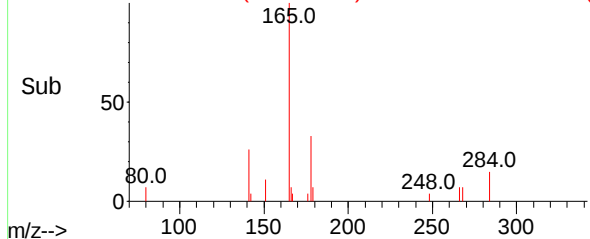
Instrument :
BNA_N
ClientSampleId :
PB138170BL



Tgt Ion:	284	Resp:	12
Ion Ratio	Lower	Upper	
284	100		
142	33.3	22.6	34.0
249	0.0	25.2	37.8#



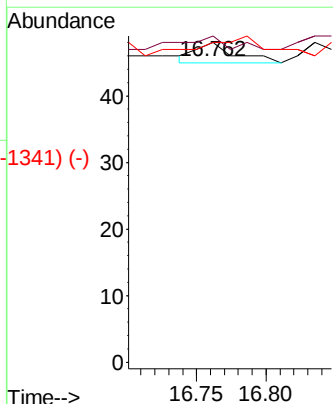
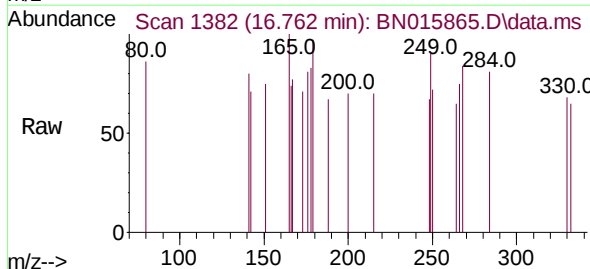
Abundance Scan 1369 (16.604 min): BN015865.D\data.ms (-1362) (-)



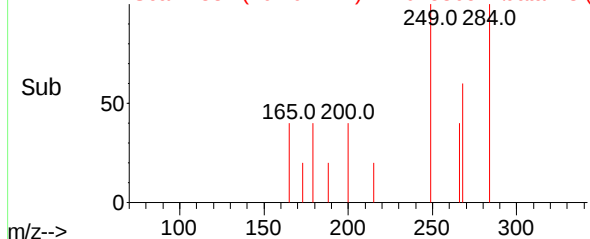
Abundance Scan 1382 (16.762 min): BN015856.D\data.ms (-1373) (-)

Atrazine
Concen: 0.000 ng
RT: 16.762 min Scan# 1382
Delta R.T. -0.000 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12

Tgt Ion:	200	Resp:	6
Ion Ratio	Lower	Upper	
200	100		
173	102.1	16.4	24.6#
215	100.0	41.5	62.3#



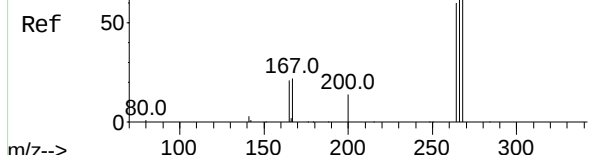
Abundance Scan 1382 (16.762 min): BN015865.D\data.ms (-1341) (-)



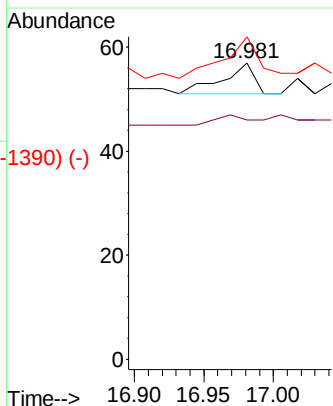
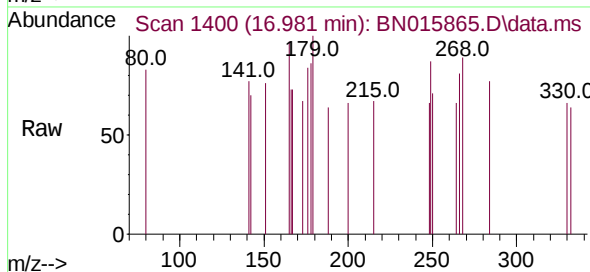
Abundance Scan 1398 (16.957 min): BN015856.D\data.ms (-1324) (-)

Pentachlorophenol
Concen: 0.001 ng
RT: 16.981 min Scan# 1400
Delta R.T. 0.024 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12

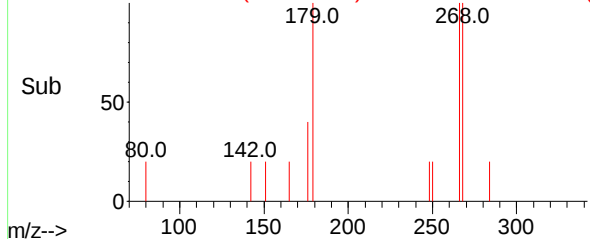
Instrument :
BNA_N
ClientSampleId :
PB138170BL



Tgt Ion:	266	Resp:	9
Ion	Ratio	Lower	Upper
266	100		
264	44.4	50.1	75.1#
268	166.7	51.0	76.6#



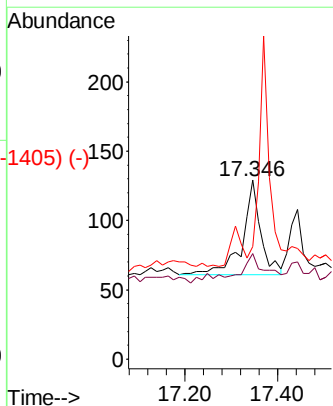
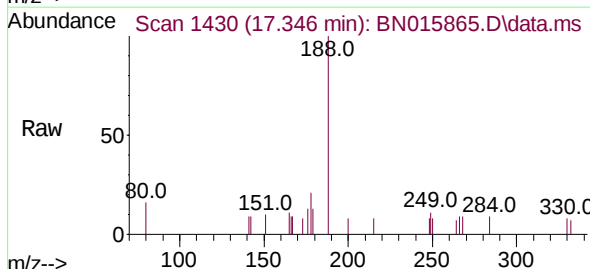
Abundance Scan 1400 (16.981 min): BN015865.D\data.ms (-1390) (-)



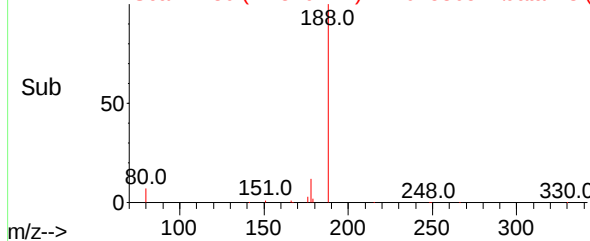
Abundance Scan 1430 (17.346 min): BN015856.D\data.ms (-1425) (-)

Phenanthrene
Concen: 0.001 ng
RT: 17.346 min Scan# 1430
Delta R.T. -0.000 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12

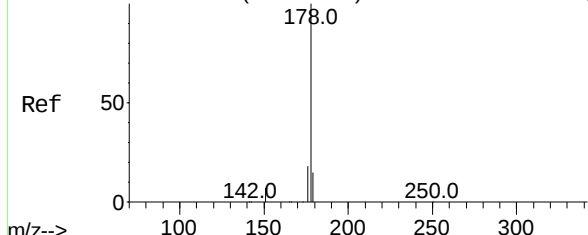
Tgt Ion:	178	Resp:	185
Ion	Ratio	Lower	Upper
178	100		
176	30.3	14.6	21.8#
179	0.0	12.6	18.8#



Abundance Scan 1430 (17.346 min): BN015865.D\data.ms (-1405) (-)



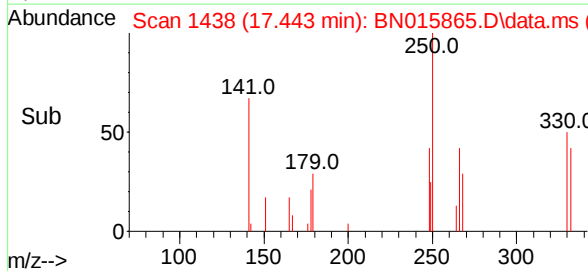
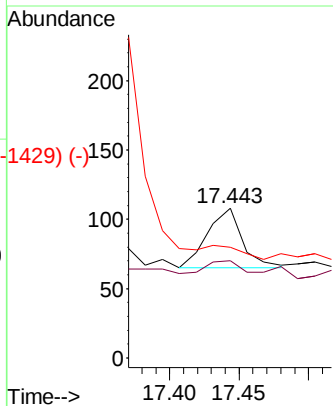
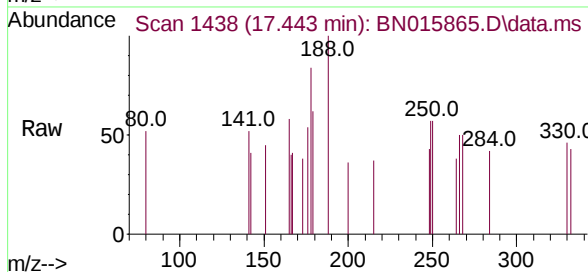
Abundance Scan 1437 (17.431 min): BN015856.D\data.ms (-1426) (-)



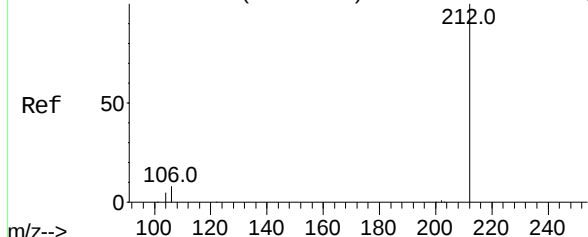
Anthracene
Concen: 0.001 ng
RT: 17.443 min Scan# 1438
Delta R.T. 0.012 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12

Instrument :
BNA_N
ClientSampleId :
PB138170BL

Tgt Ion:178 Resp: 75
Ion Ratio Lower Upper
178 100
176 34.7 14.3 21.5#
179 0.0 12.2 18.4#

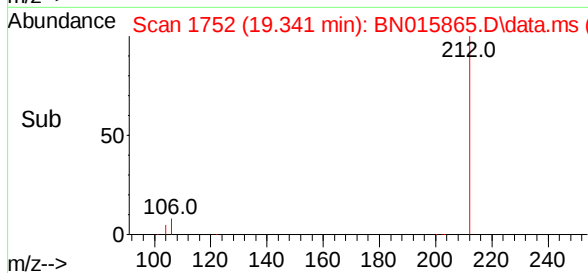
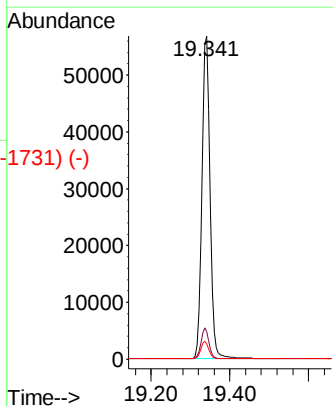
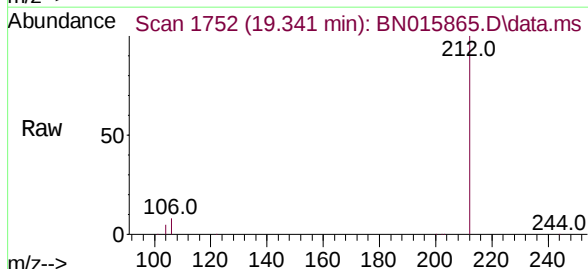


Abundance Scan 1751 (19.336 min): BN015856.D\data.ms (-1747) (-)

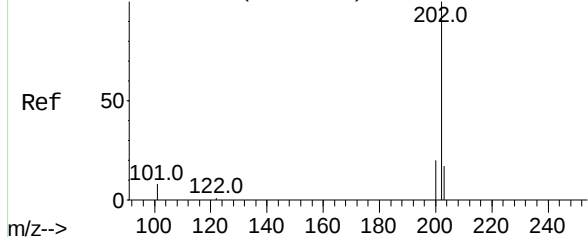


Fluoranthene-d10
Concen: 0.443 ng
RT: 19.341 min Scan# 1752
Delta R.T. 0.005 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12

Tgt Ion:212 Resp: 82920
Ion Ratio Lower Upper
212 100
106 9.2 7.4 11.2
104 5.3 4.3 6.5



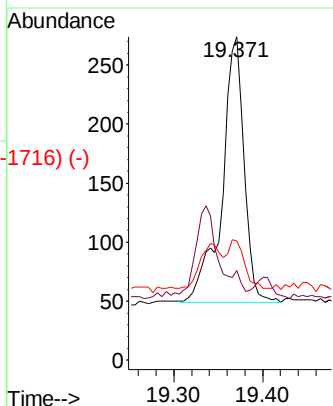
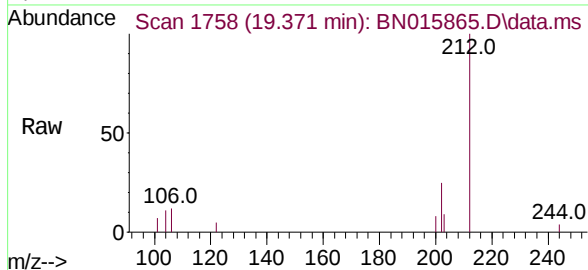
Abundance Scan 1756 (19.361 min): BN015856.D\data.ms (-1729) (-)



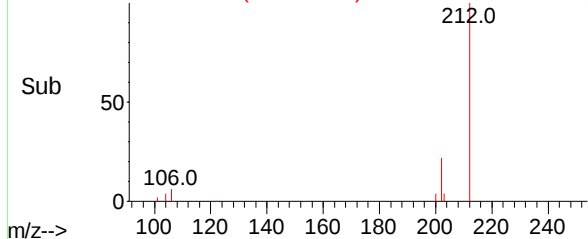
Fluoranthene
Concen: 0.002 ng
RT: 19.371 min Scan# 1758
Delta R.T. 0.010 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12

Instrument :
BNA_N
ClientSampled :
PB138170BL

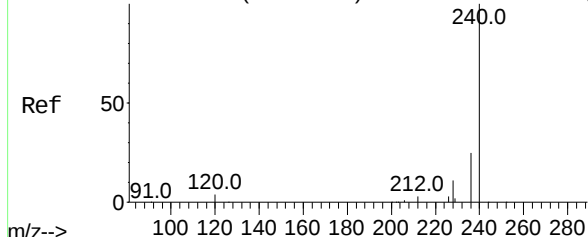
Tgt Ion	Ratio	Lower	Upper
202	100		
101	0.0	6.8	10.2#
203	13.8	13.8	20.8#



Abundance Scan 1758 (19.371 min): BN015865.D\data.ms (-1716) (-)

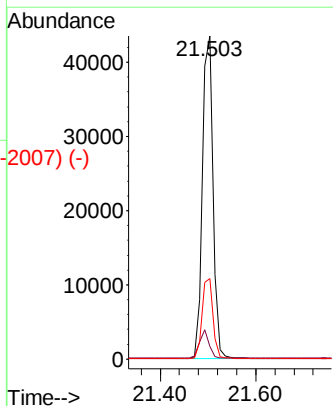
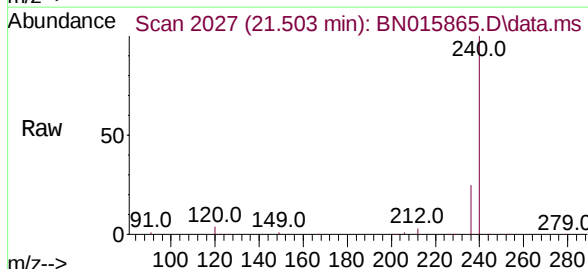


Abundance Scan 2026 (21.493 min): BN015856.D\data.ms (-2029) (-)

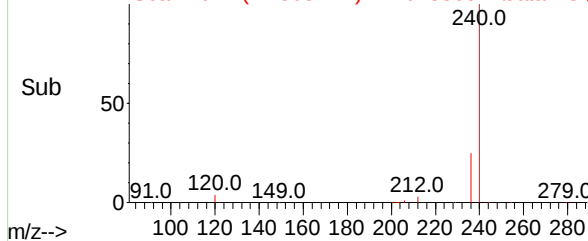


Chrysene-d12
Concen: 0.400 ng
RT: 21.503 min Scan# 2027
Delta R.T. 0.010 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12

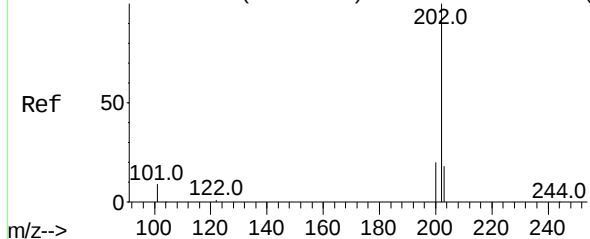
Tgt Ion	Ratio	Lower	Upper
240	100		
120	4.0	3.8	5.8
236	25.0	20.0	30.0



Abundance Scan 2027 (21.503 min): BN015865.D\data.ms (-2007) (-)



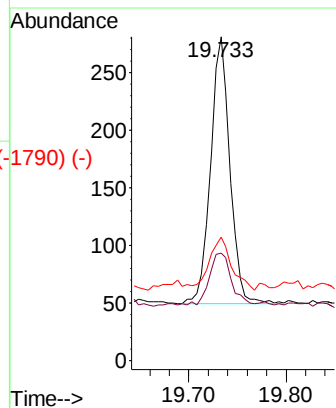
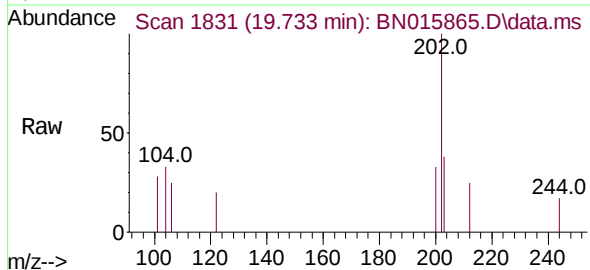
Abundance Scan 1830 (19.728 min): BN015856.D\data.ms (-1830) (-)



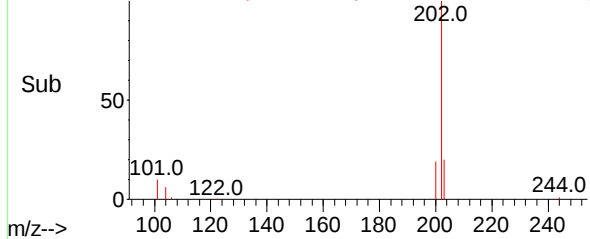
Pyrene
Concen: 0.002 ng
RT: 19.733 min Scan# 1831
Delta R.T. 0.005 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12

Instrument :
BNA_N
ClientSampleId :
PB138170BL

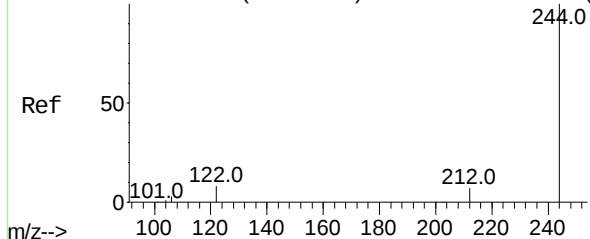
Tgt Ion	Ratio	Lower	Upper
202	100		
200	23.4	16.2	24.2
203	22.7	14.1	21.1#



Abundance Scan 1831 (19.733 min): BN015865.D\data.ms (-1790) (-)

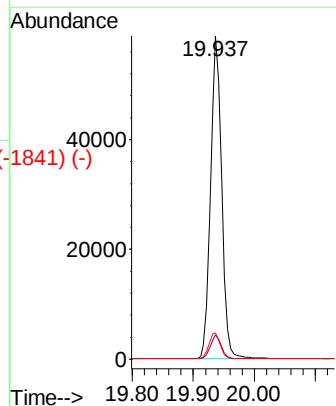
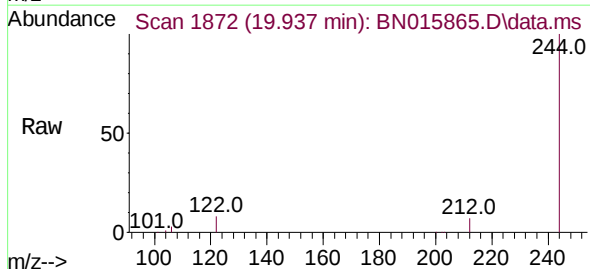


Abundance Scan 1871 (19.932 min): BN015856.D\data.ms (-1831) (-)

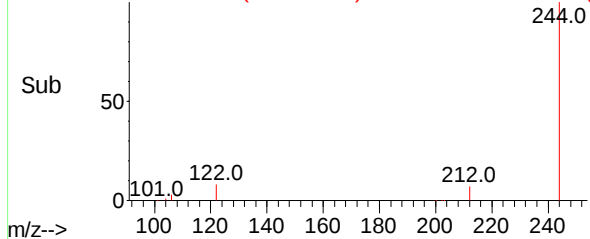


Terphenyl-d14
Concen: 0.457 ng
RT: 19.937 min Scan# 1872
Delta R.T. 0.005 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12

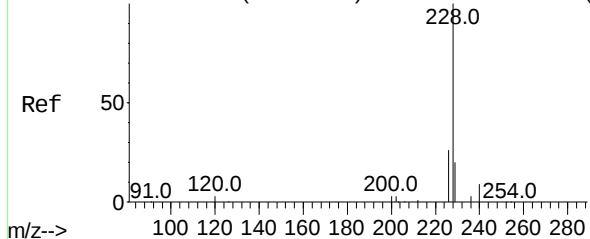
Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.4	6.0	9.0
122	8.1	6.5	9.7



Abundance Scan 1872 (19.937 min): BN015865.D\data.ms (-1841) (-)



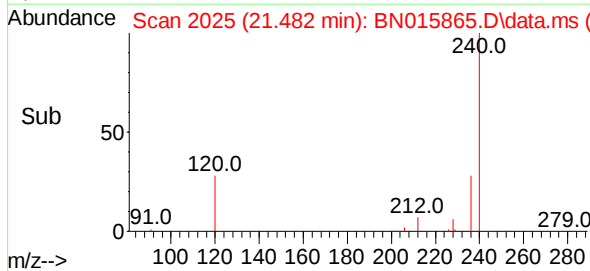
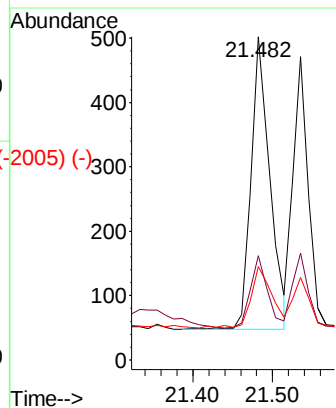
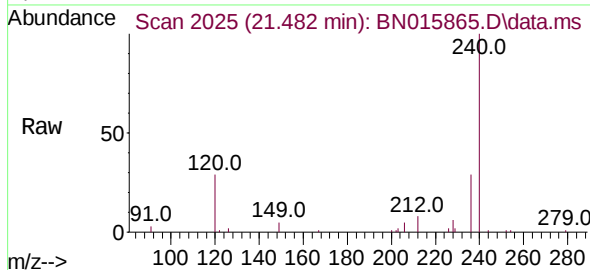
Abundance Scan 2024 (21.472 min): BN015856.D\data.ms (-2024) (-)



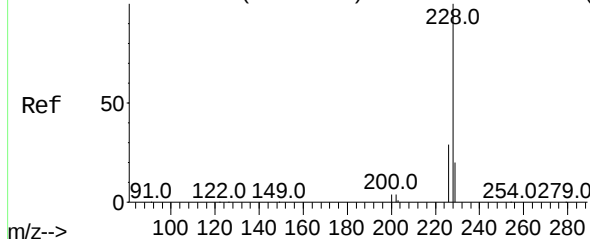
Benzo(a)anthracene
Concen: 0.004 ng
RT: 21.482 min Scan# 2025
Delta R.T. 0.010 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12

Instrument :
BNA_N
ClientSampleId :
PB138170BL

Tgt Ion	Ratio	Lower	Upper
228	100		
226	32.3	21.1	31.7#
229	28.9	15.7	23.5#

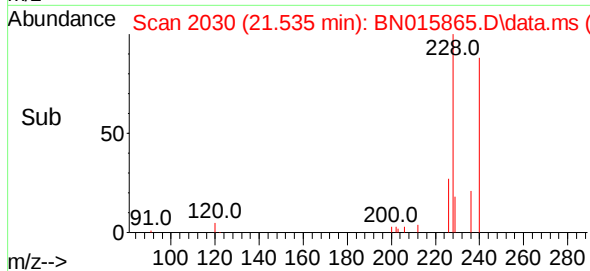
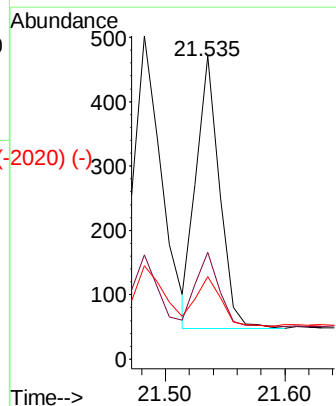
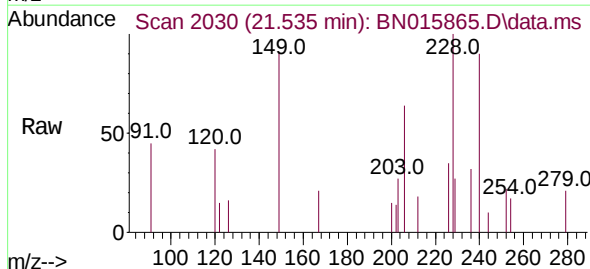


Abundance Scan 2029 (21.525 min): BN015856.D\data.ms (-2029) (-)



Chrysene
Concen: 0.003 ng
RT: 21.535 min Scan# 2030
Delta R.T. 0.010 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12

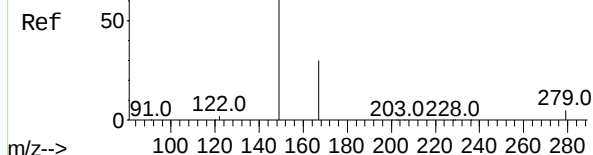
Tgt Ion	Ratio	Lower	Upper
228	100		
226	35.2	23.4	35.2#
229	27.2	15.8	23.6#



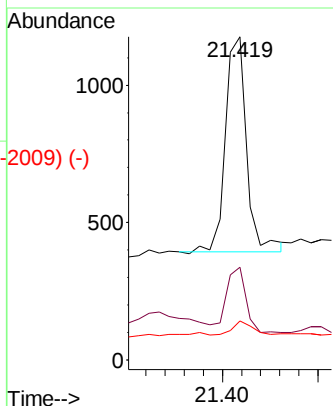
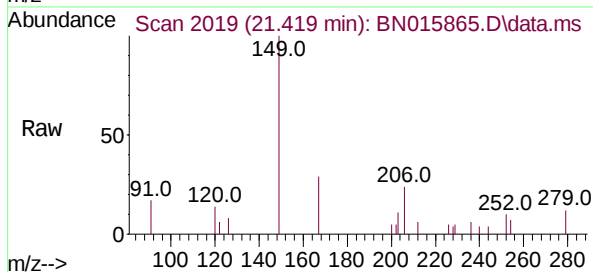
Abundance Scan 2018 (21.408 min): BN015856.D\data.ms (-2018) (-)

Bis(2-ethylhexyl)phthalate
Concen: 0.014 ng
RT: 21.419 min Scan# 2019
Delta R.T. 0.011 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12

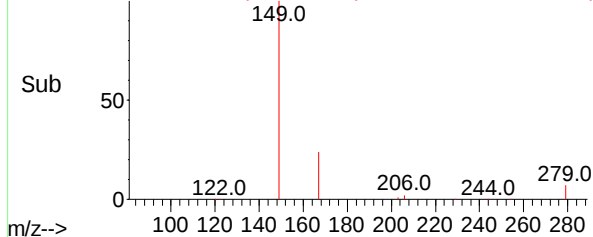
Instrument :
BNA_N
ClientSampled :
PB138170BL



Tgt Ion:	149	Resp:	1221
Ion	Ratio	Lower	Upper
149	100		
167	27.8	22.9	34.3
279	6.4	4.4	6.6

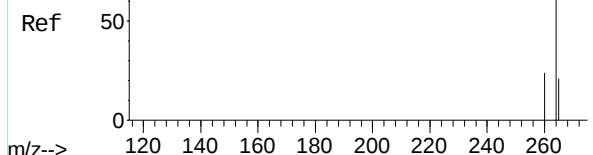


Abundance Scan 2019 (21.419 min): BN015865.D\data.ms (-2009) (-)

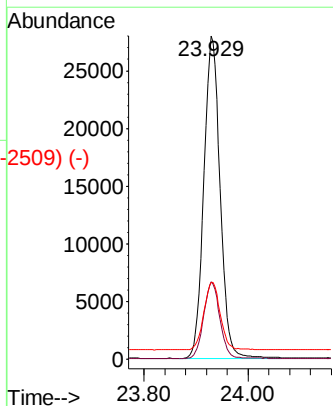
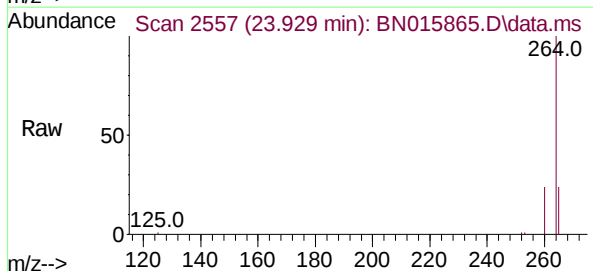


Abundance Scan 2553 (23.916 min): BN015856.D\data.ms (-2535) (-)

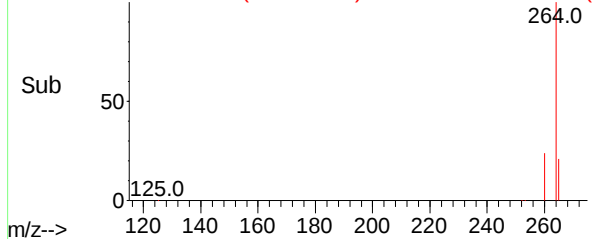
Perylene-d12
Concen: 0.400 ng
RT: 23.929 min Scan# 2557
Delta R.T. 0.014 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12



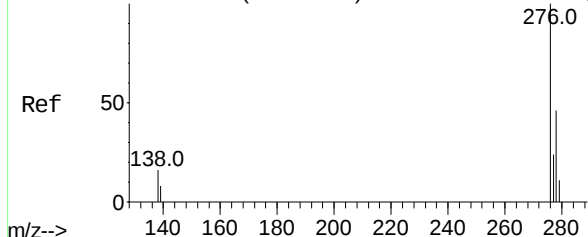
Tgt Ion:	264	Resp:	60631
Ion	Ratio	Lower	Upper
264	100		
260	23.9	19.1	28.7
265	23.8	19.8	29.8



Abundance Scan 2557 (23.929 min): BN015865.D\data.ms (-2509) (-)



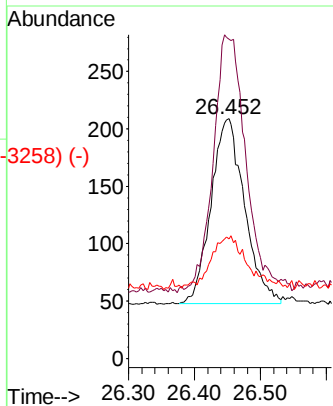
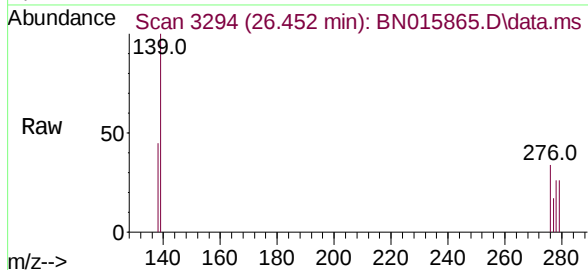
Abundance Scan 3287 (26.428 min): BN015856.D\data.ms (-3286) (-)



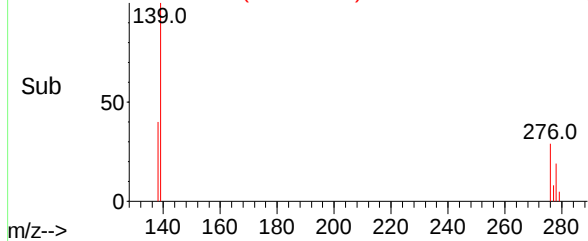
Indeno(1,2,3-cd)pyrene
Concen: 0.003 ng
RT: 26.452 min Scan# 3294
Delta R.T. 0.024 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12

Instrument :
BNA_N
ClientSampleId :
PB138170BL

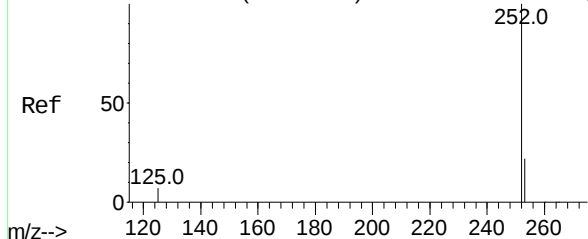
Tgt Ion	Ratio	Lower	Upper
276	100		
138	130.5	13.8	20.8#
277	26.7	20.3	30.5



Abundance Scan 3294 (26.452 min): BN015865.D\data.ms (-3258) (-)

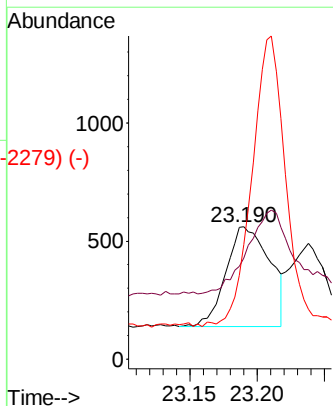
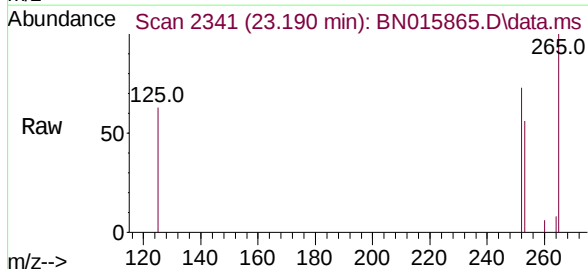


Abundance Scan 2337 (23.176 min): BN015856.D\data.ms (-2327) (-)

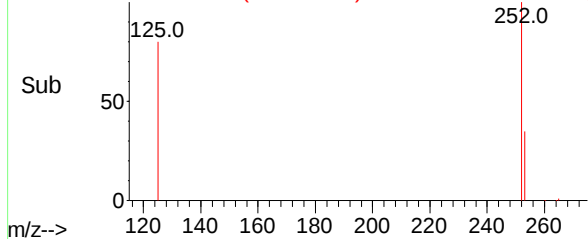


Benzo(b)fluoranthene
Concen: 0.005 ng
RT: 23.190 min Scan# 2341
Delta R.T. 0.014 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12

Tgt Ion	Ratio	Lower	Upper
252	100		
253	76.5	18.2	27.2#
125	86.5	6.2	9.4#



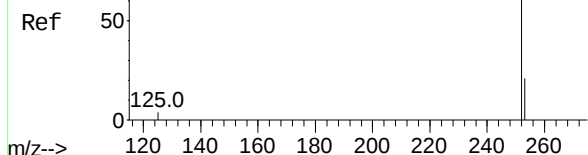
Abundance Scan 2341 (23.190 min): BN015865.D\data.ms (-2279) (-)



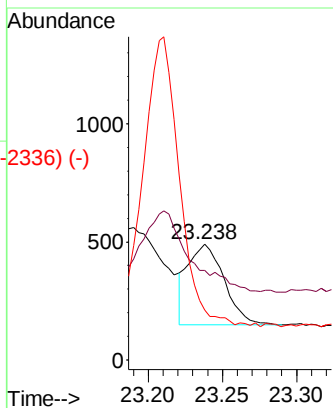
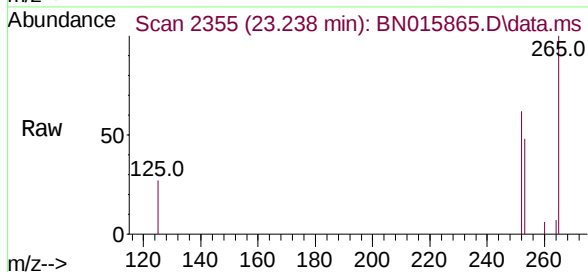
Abundance Scan 2351 (23.224 min): BN015856.D\data.ms (-2336) (-)

Benzo(k)fluoranthene
Concen: 0.003 ng
RT: 23.238 min Scan# 2355
Delta R.T. 0.014 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12

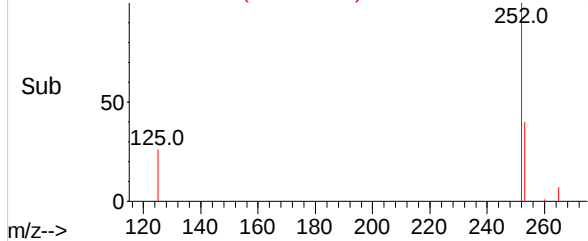
Instrument :
BNA_N
ClientSampleId :
PB138170BL



Tgt Ion:	252	Resp:	583
Ion Ratio	Lower	Upper	
252	100		
253	77.2	18.1	27.1#
125	43.2	5.6	8.4#



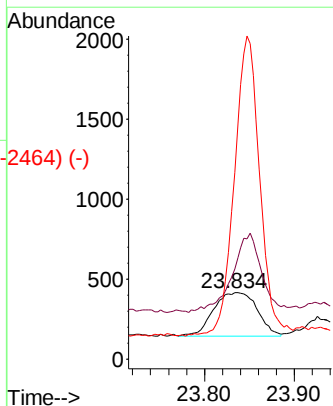
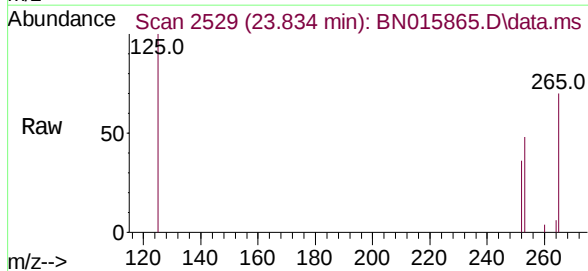
Abundance Scan 2355 (23.238 min): BN015865.D\data.ms (-2336) (-)



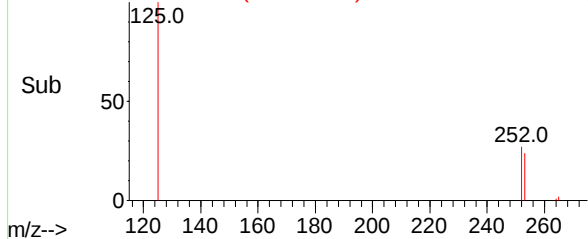
Abundance Scan 2522 (23.810 min): BN015856.D\data.ms (-2509) (-)

Benzo(a)pyrene
Concen: 0.005 ng
RT: 23.834 min Scan# 2529
Delta R.T. 0.024 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12

Tgt Ion:	252	Resp:	908
Ion Ratio	Lower	Upper	
252	100		
253	135.5	18.6	27.8#
125	280.3	7.3	10.9#



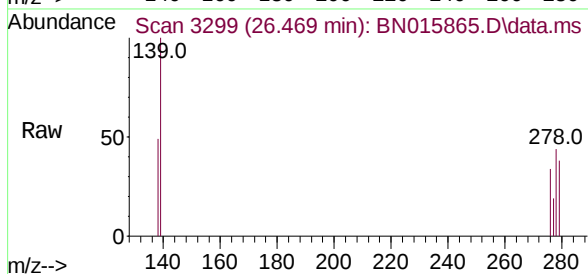
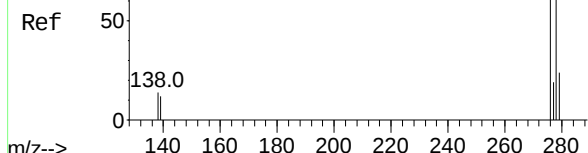
Abundance Scan 2529 (23.834 min): BN015865.D\data.ms (-2464) (-)



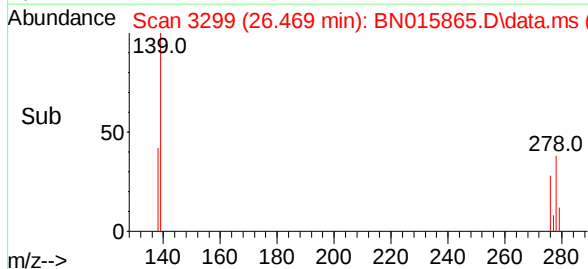
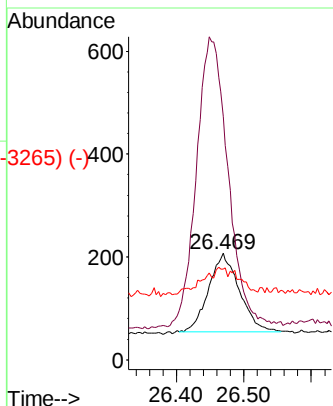
Abundance Scan 3294 (26.452 min): BN015856.D\data.ms (-3265) (-)

Dibenzo(a,h)anthracene
Concen: 0.003 ng
RT: 26.469 min Scan# 3299
Delta R.T. 0.017 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12

Instrument :
BNA_N
ClientSampled :
PB138170BL

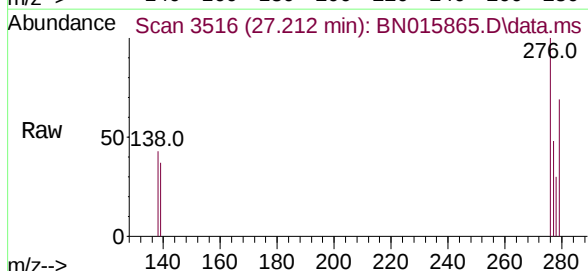
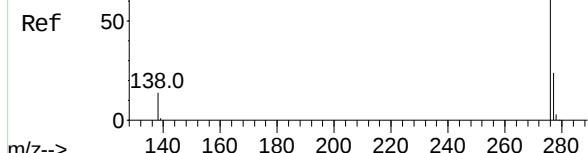


Tgt Ion	Ratio	Lower	Upper
278	100		
139	228.0	10.2	15.2#
279	85.5	19.5	29.3#



Abundance Scan 3512 (27.198 min): BN015856.D\data.ms (-3454) (-)

Benzo(g,h,i)perylene
Concen: 0.003 ng
RT: 27.212 min Scan# 3516
Delta R.T. 0.014 min
Lab File: BN015865.D
Acq: 12 Aug 2021 17:12



Tgt Ion	Ratio	Lower	Upper
276	100		
277	48.2	19.5	29.3#
138	43.2	11.8	17.8#

