

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042221\
 Data File : BN014360.D
 Acq On : 21 Apr 2021 18:03
 Operator : CG/JU
 Sample : PB135876BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB135876BS

Quant Time: Apr 21 18:45:07 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 21 13:57:02 2021
 Response via : Initial Calibration

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

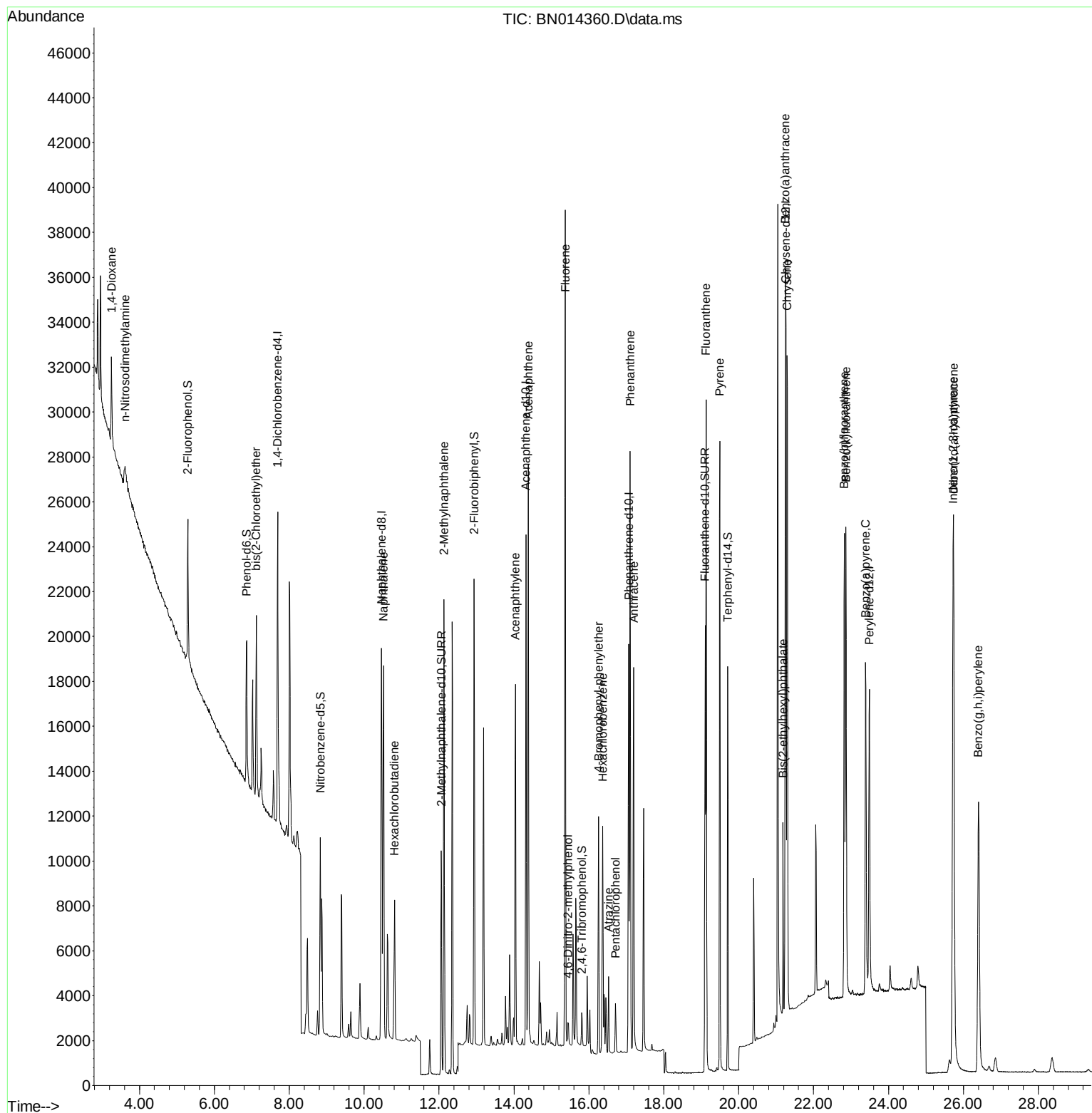
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.692	152	6649	0.40	ng	0.00
7) Naphthalene-d8	10.467	136	23295	0.40	ng	0.00
13) Acenaphthene-d10	14.320	164	12008	0.40	ng	0.00
19) Phenanthrene-d10	17.067	188	24137	0.40	ng	0.00
29) Chrysene-d12	21.260	240	22427	0.40	ng	# 0.00
36) Perylene-d12	23.489	264	19153	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.292	112	5297	0.39	ng	0.00
5) Phenol-d6	6.862	99	6526	0.39	ng	0.00
8) Nitrobenzene-d5	8.832	82	7368	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.057	152	13628	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.818	330	1300	0.34	ng	0.00
15) 2-Fluorobiphenyl	12.938	172	18528	0.39	ng	0.00
27) Fluoranthene-d10	19.104	212	22924	0.36	ng	0.00
31) Terphenyl-d14	19.709	244	18063	0.38	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.255	88	2875	0.35	ng	95
3) n-Nitrosodimethylamine	3.617	42	1370	0.40	ng	# 94
6) bis(2-Chloroethyl)ether	7.120	93	6536	0.40	ng	99
9) Naphthalene	10.517	128	22831	0.39	ng	100
10) Hexachlorobutadiene	10.809	225	5053	0.40	ng	# 100
12) 2-Methylnaphthalene	12.133	142	14910	0.39	ng	100
16) Acenaphthylene	14.041	152	19254	0.38	ng	100
17) Acenaphthene	14.384	154	12574	0.37	ng	98
18) Fluorene	15.374	166	15707	0.38	ng	100
20) 4,6-Dinitro-2-methylph...	15.450	198	879	0.33	ng	94
21) 4-Bromophenyl-phenylether	16.264	248	5204	0.38	ng	97
22) Hexachlorobenzene	16.374	284	7765	0.42	ng	96
23) Atrazine	16.532	200	2554	0.33	ng	99
24) Pentachlorophenol	16.714	266	1084	0.31	ng	99
25) Phenanthrene	17.104	178	26241	0.39	ng	100
26) Anthracene	17.201	178	19749	0.37	ng	99
28) Fluoranthene	19.133	202	26975	0.37	ng	100
30) Pyrene	19.496	202	25715	0.38	ng	100
32) Benzo(a)anthracene	21.250	228	23018	0.39	ng	99
33) Chrysene	21.292	228	27974	0.40	ng	97
34) Bis(2-ethylhexyl)phtha...	21.186	149	7271	0.35	ng	99
35) Indeno(1,2,3-cd)pyrene	25.724	276	31453	0.40	ng	99
37) Benzo(b)fluoranthene	22.821	252	26344	0.37	ng	97
38) Benzo(k)fluoranthene	22.862	252	28369	0.40	ng	99
39) Benzo(a)pyrene	23.390	252	23231	0.39	ng	# 95
40) Dibenzo(a,h)anthracene	25.738	278	25452	0.38	ng	99
41) Benzo(g,h,i)perylene	26.405	276	27254	0.39	ng	100

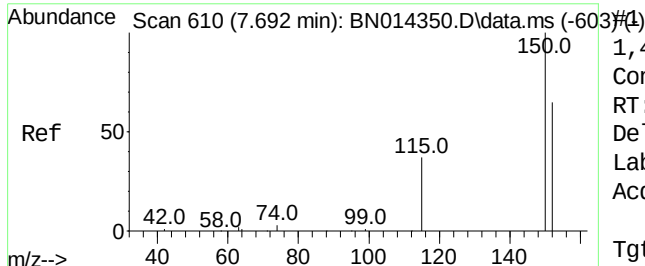
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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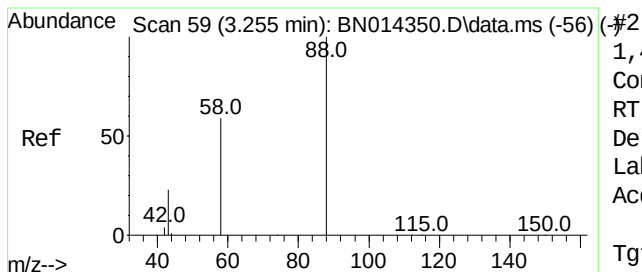
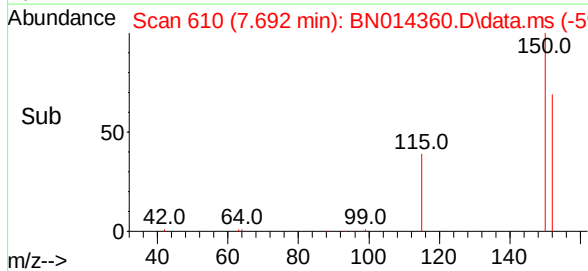
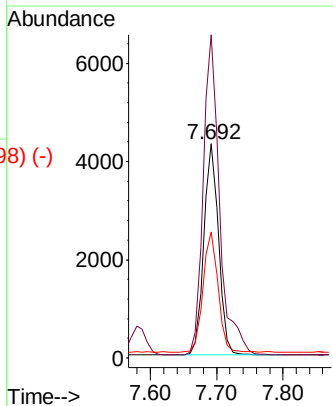
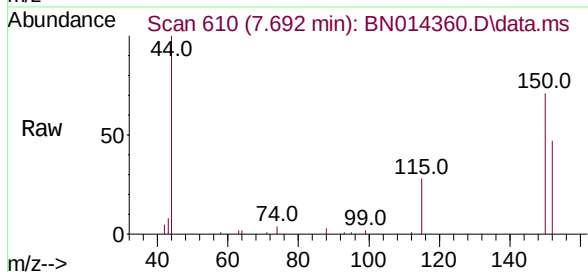




1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.692 min Scan# 610
 Delta R.T. -0.000 min
 Lab File: BN014360.D
 Acq: 21 Apr 2021 18:03

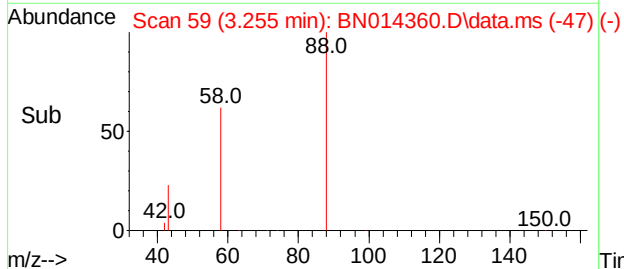
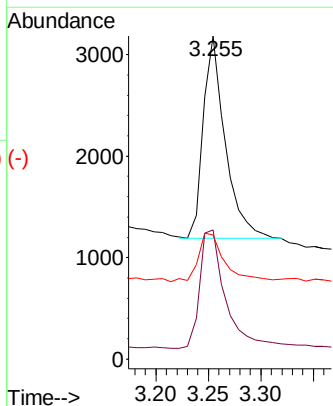
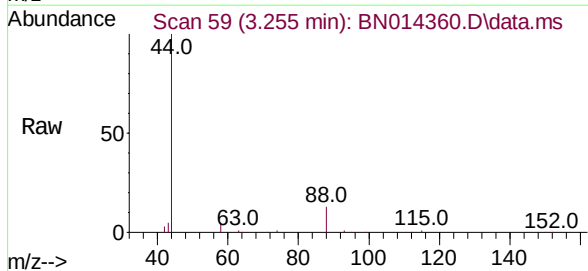
Instrument :
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 PB135876BS

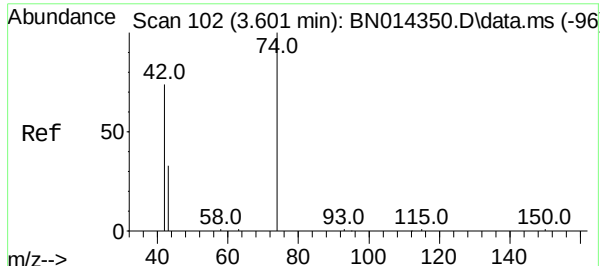
Tgt Ion:	152	Resp:	6649
Ion	Ratio	Lower	Upper
152	100		
150	150.8	123.4	185.2
115	59.0	47.5	71.3



1,4-Dioxane
 Concen: 0.35 ng
 RT: 3.255 min Scan# 59
 Delta R.T. -0.000 min
 Lab File: BN014360.D
 Acq: 21 Apr 2021 18:03

Tgt Ion:	88	Resp:	2875
Ion	Ratio	Lower	Upper
88	100		
58	69.3	52.2	78.2
43	28.7	20.6	30.8

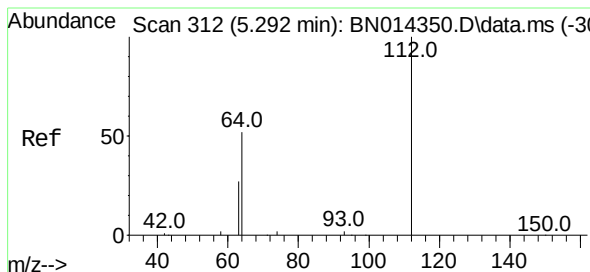
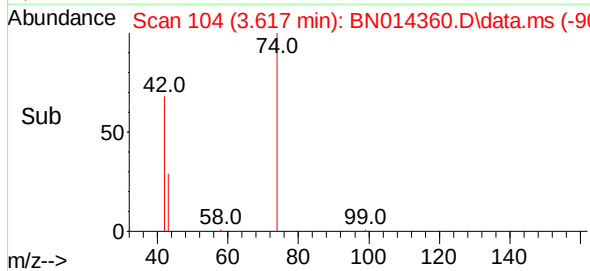
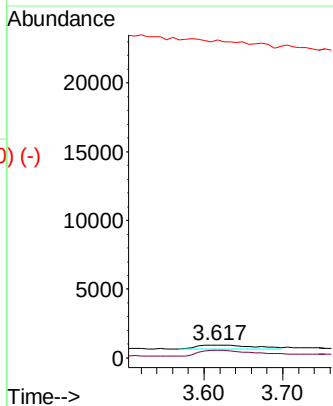
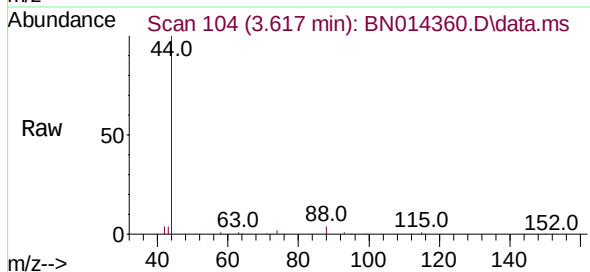




n-Nitrosodimethylamine
 Concen: 0.40 ng
 RT: 3.617 min Scan# 104
 Delta R.T. 0.016 min
 Lab File: BN014360.D
 Acq: 21 Apr 2021 18:03

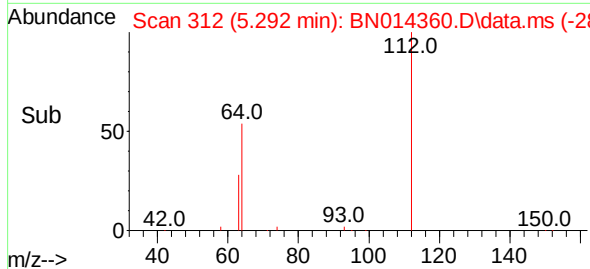
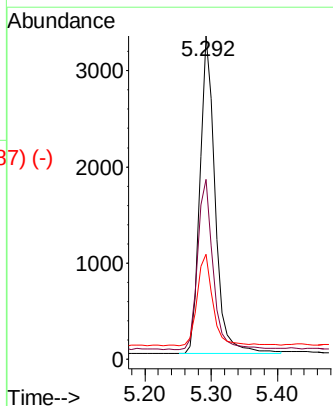
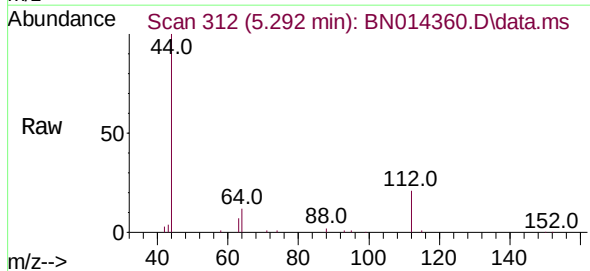
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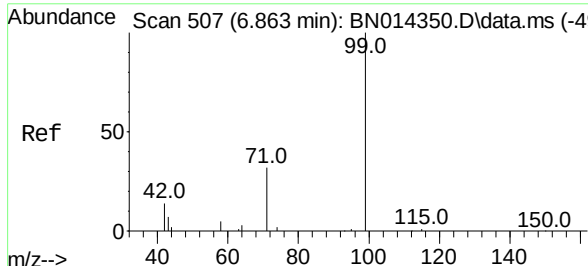
Tgt Ion:	42	Resp:	1370
Ion	Ratio	Lower	Upper
42	100		
74	142.0	108.0	162.0
44	0.0	0.0	0.0



2-Fluorophenol
 Concen: 0.39 ng
 RT: 5.292 min Scan# 312
 Delta R.T. 0.000 min
 Lab File: BN014360.D
 Acq: 21 Apr 2021 18:03

Tgt Ion:	112	Resp:	5297
Ion	Ratio	Lower	Upper
112	100		
64	54.5	43.0	64.6
63	29.1	23.4	35.0

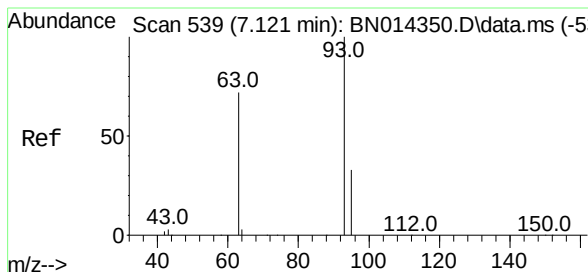
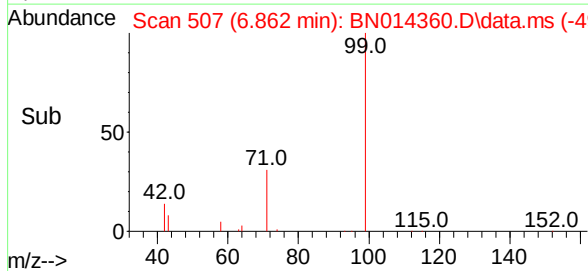
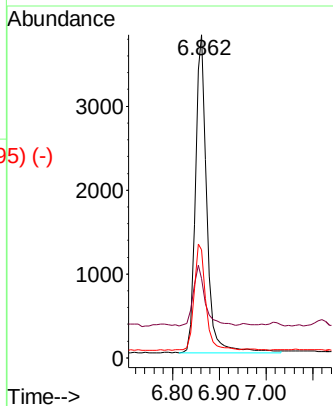
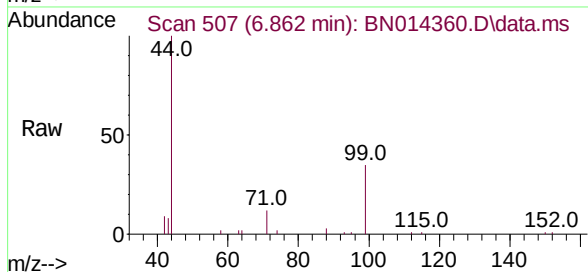




Phenol-d6
 Concen: 0.39 ng
 RT: 6.862 min Scan# 507
 Delta R.T. -0.000 min
 Lab File: BN014360.D
 Acq: 21 Apr 2021 18:03

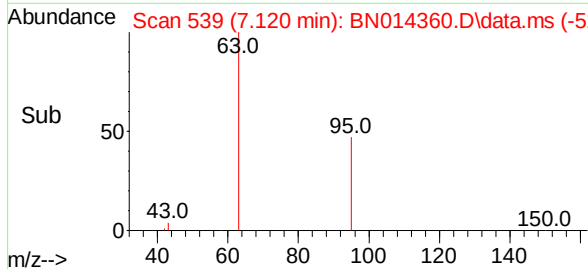
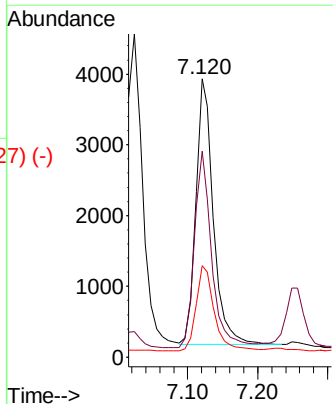
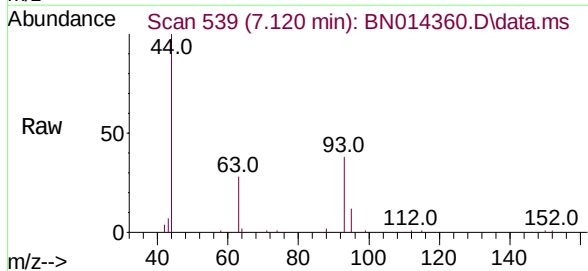
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Tgt Ion:	99	Resp:	6526
Ion	Ratio	Lower	Upper
99	100		
42	19.4	16.0	24.0
71	33.8	27.8	41.8



bis(2-Chloroethyl)ether
 Concen: 0.40 ng
 RT: 7.120 min Scan# 539
 Delta R.T. -0.000 min
 Lab File: BN014360.D
 Acq: 21 Apr 2021 18:03

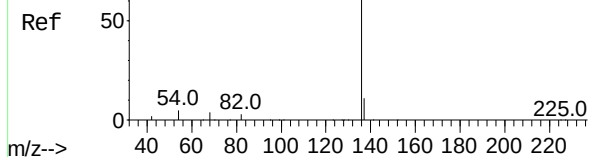
Tgt Ion:	93	Resp:	6536
Ion	Ratio	Lower	Upper
93	100		
63	73.4	59.4	89.2
95	33.2	27.0	40.4



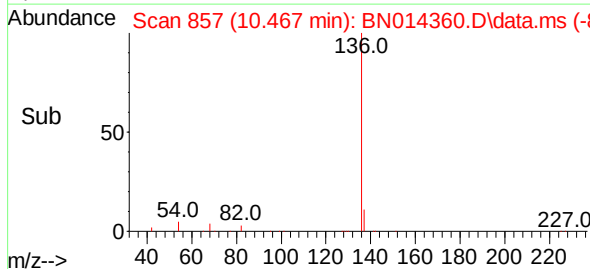
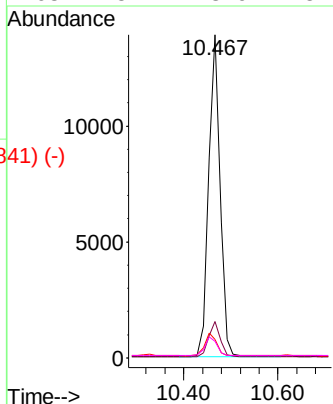
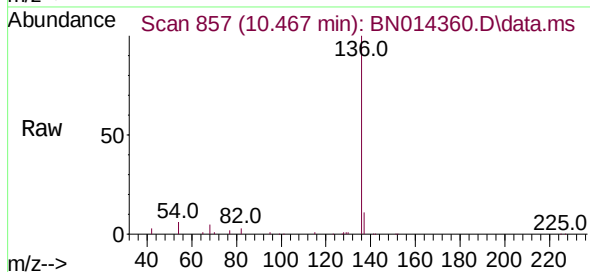
Abundance Scan 857 (10.467 min): BN014350.D\data.ms (-857) (-)

Naphthalene-d8
Concen: 0.40 ng
RT: 10.467 min Scan# 857
Delta R.T. -0.000 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03

Instrument :
BNA_N
ClientSampleId :
PB135876BS



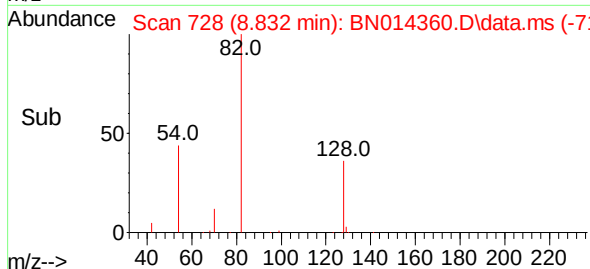
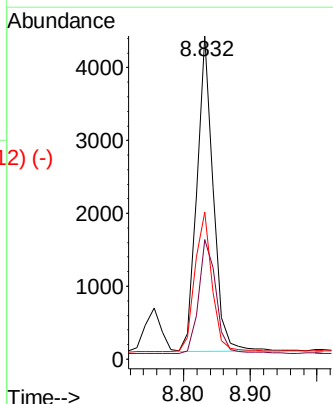
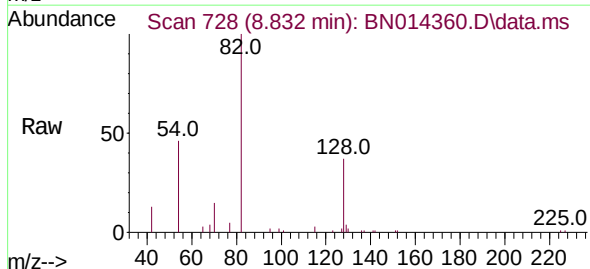
Tgt Ion:	136	Resp:	23295
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.0	13.6
54	5.7	4.4	6.6
68	5.1	3.9	5.9



Abundance Scan 728 (8.832 min): BN014350.D\data.ms (-725) (-)

Nitrobenzene-d5
Concen: 0.38 ng
RT: 8.832 min Scan# 728
Delta R.T. -0.000 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03

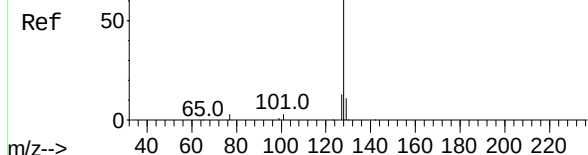
Tgt Ion:	82	Resp:	7368
Ion	Ratio	Lower	Upper
82	100		
128	37.0	30.3	45.5
54	45.5	35.8	53.8



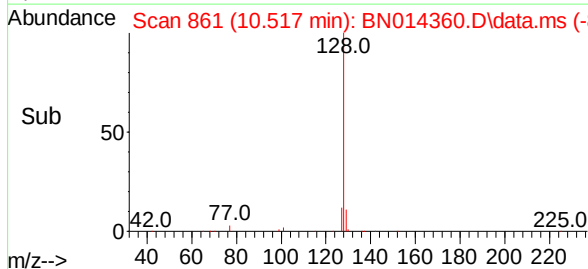
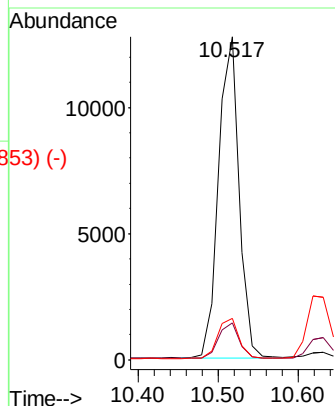
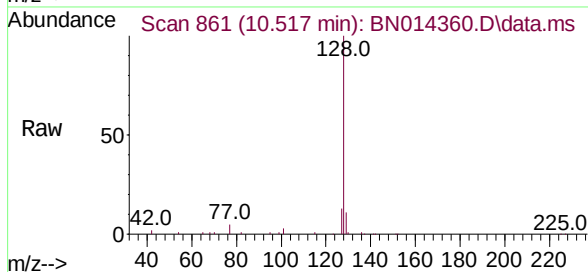
Abundance Scan 861 (10.518 min): BN014350.D\data.ms (-855) (-)

Naphthalene
Concen: 0.39 ng
RT: 10.517 min Scan# 861
Delta R.T. -0.000 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03

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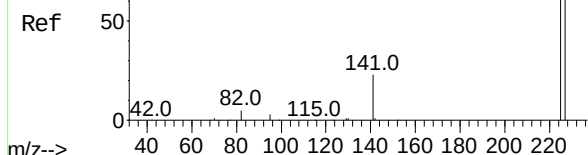


Tgt Ion:	128	Resp:	22831
Ion Ratio	Lower	Upper	
128	100		
129	11.4	9.0	13.6
127	12.9	10.3	15.5

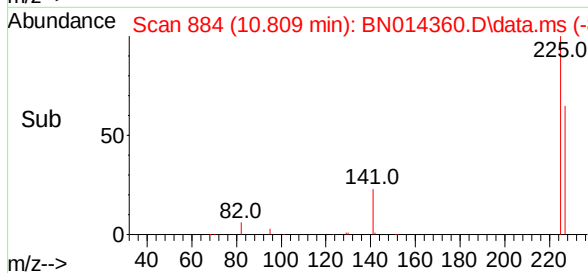
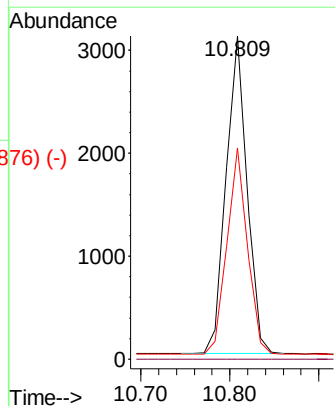
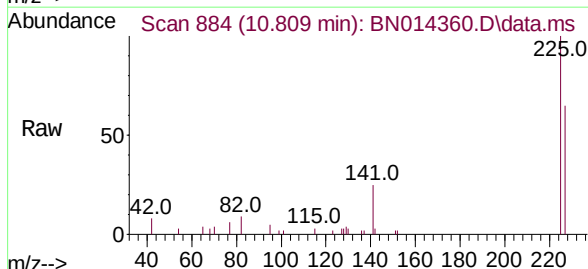


Abundance Scan 884 (10.809 min): BN014350.D\data.ms (-876) (-)

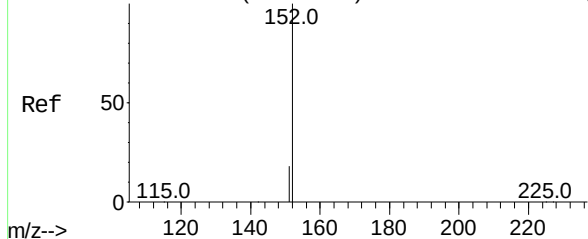
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.809 min Scan# 884
Delta R.T. -0.000 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03



Tgt Ion:	225	Resp:	5053
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.5	50.6	75.8



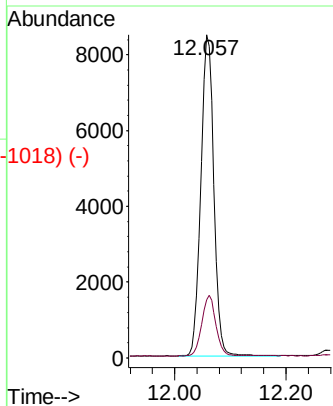
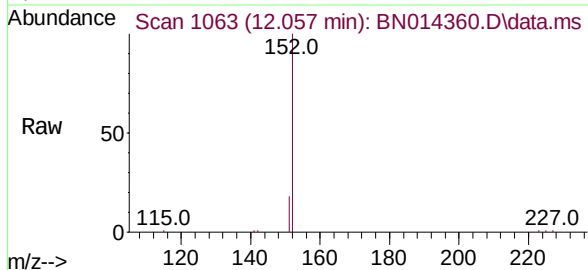
Abundance Scan 1063 (12.058 min): BN014350.D\data.ms (-1011) (-)



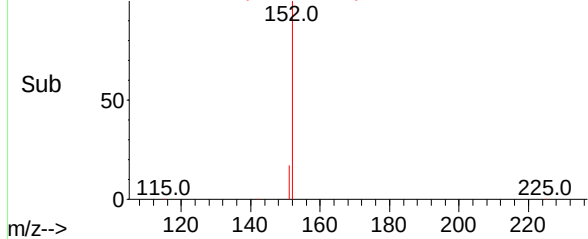
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.057 min Scan# 1063
Delta R.T. -0.000 min
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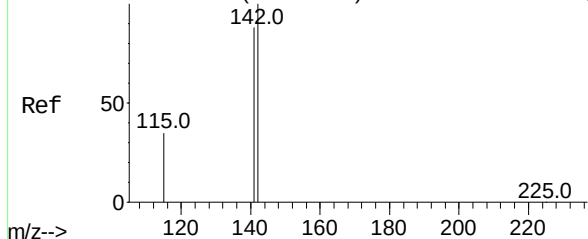
Tgt Ion:152 Resp: 13628
Ion Ratio Lower Upper
152 100
151 20.3 16.3 24.5



Abundance Scan 1063 (12.057 min): BN014360.D\data.ms (-1018) (-)

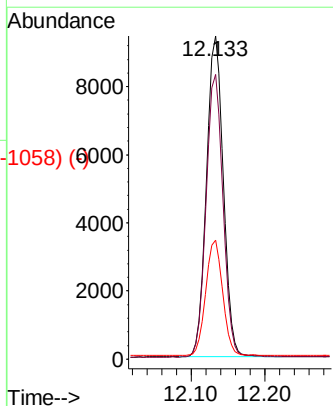
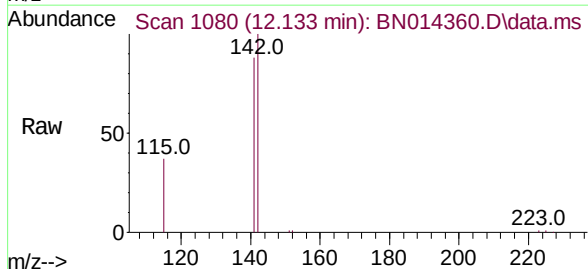


Abundance Scan 1080 (12.133 min): BN014350.D\data.ms (-1010) (-)

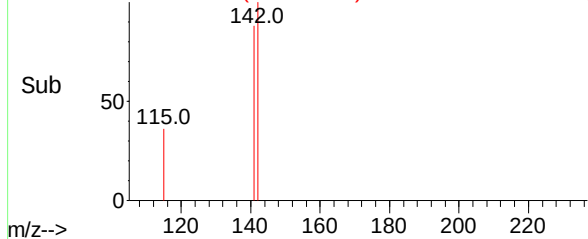


2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.133 min Scan# 1080
Delta R.T. -0.000 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03

Tgt Ion:142 Resp: 14910
Ion Ratio Lower Upper
142 100
141 88.2 70.6 105.8
115 36.9 29.0 43.6



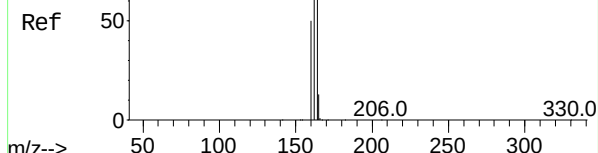
Abundance Scan 1080 (12.133 min): BN014360.D\data.ms (-1058) (-)



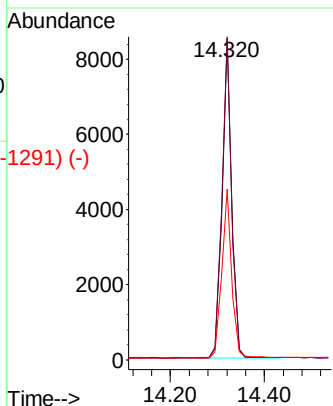
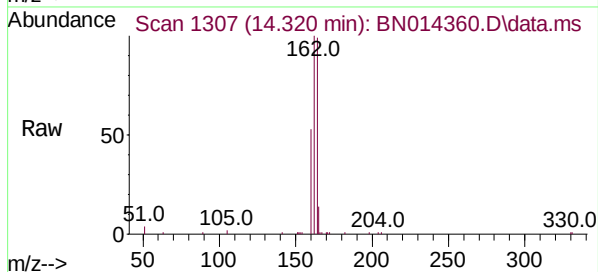
Abundance Scan 1307 (14.321 min): BN014350.D\data.ms (-1291) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.320 min Scan# 1307
Delta R.T. -0.000 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03

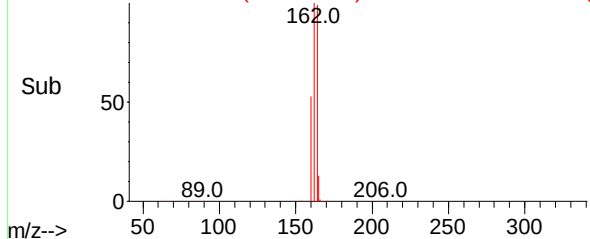
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:	164	Resp:	12008
Ion Ratio	Lower	Upper	
164	100		
162	100.6	81.0	121.6
160	53.2	40.7	61.1



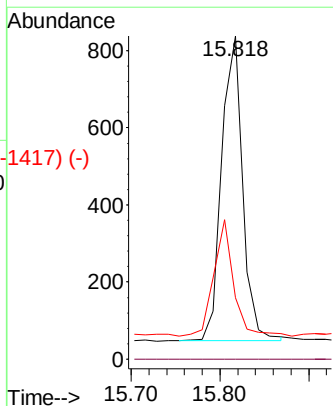
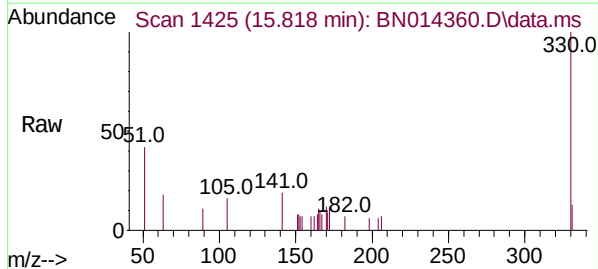
Abundance Scan 1307 (14.320 min): BN014360.D\data.ms (-1291) (-)



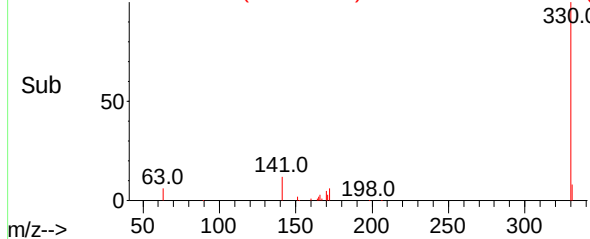
Abundance Scan 1425 (15.818 min): BN014350.D\data.ms (-1417) (-)

2,4,6-Tribromophenol
Concen: 0.34 ng
RT: 15.818 min Scan# 1425
Delta R.T. -0.000 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03

Tgt Ion:	330	Resp:	1300
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	35.9	26.2	39.2



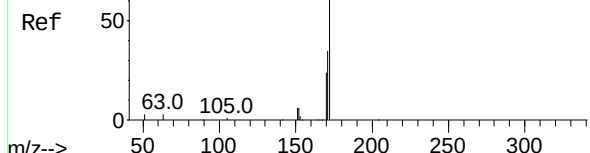
Abundance Scan 1425 (15.818 min): BN014360.D\data.ms (-1417) (-)



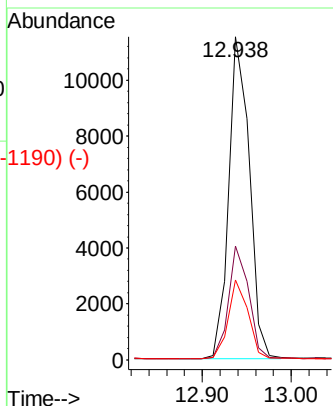
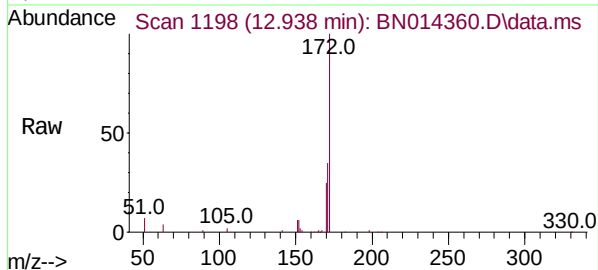
Abundance Scan 1198 (12.938 min): BN014350.D\data.ms (-1195) (-)

2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.938 min Scan# 1198
Delta R.T. -0.000 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03

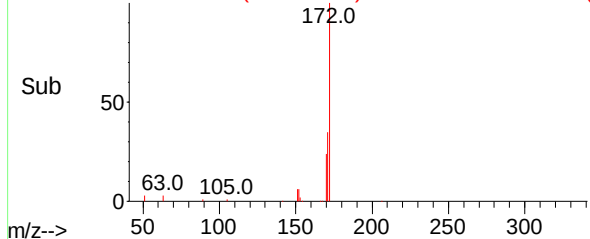
Instrument :
BNA_N
ClientSampleId :
PB135876BS



Tgt Ion:	172	Resp:	18528
Ion	Ratio	Lower	Upper
172	100		
171	35.3	28.2	42.2
170	24.7	19.6	29.4



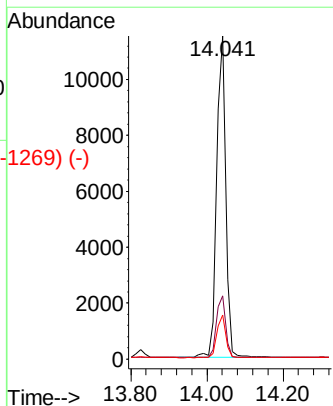
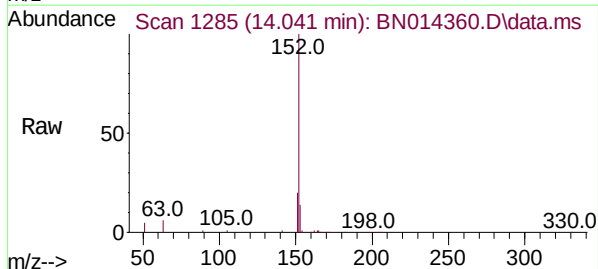
Abundance Scan 1198 (12.938 min): BN014360.D\data.ms (-1190) (-)



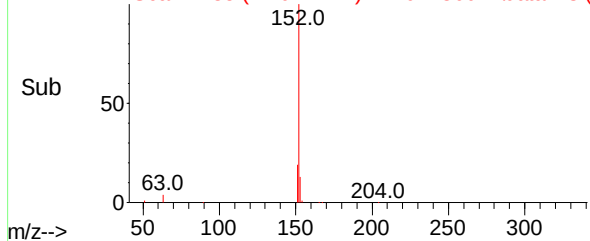
Abundance Scan 1285 (14.042 min): BN014350.D\data.ms (-1276) (-)

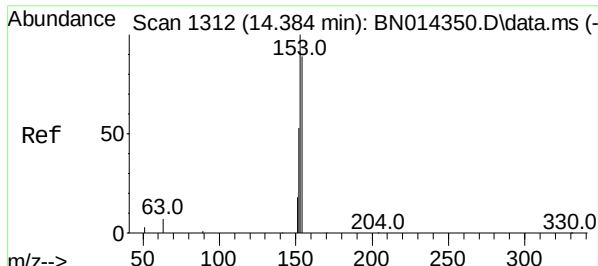
Acenaphthylene
Concen: 0.38 ng
RT: 14.041 min Scan# 1285
Delta R.T. -0.000 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03

Tgt Ion:	152	Resp:	19254
Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.6	23.4
153	13.0	10.5	15.7



Abundance Scan 1285 (14.041 min): BN014360.D\data.ms (-1269) (-)

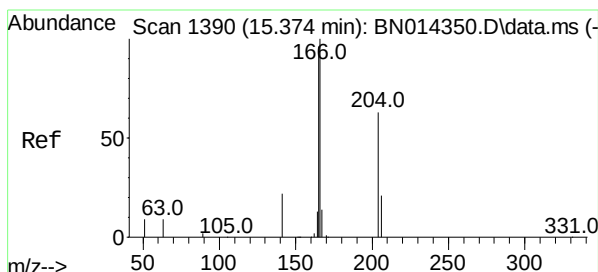
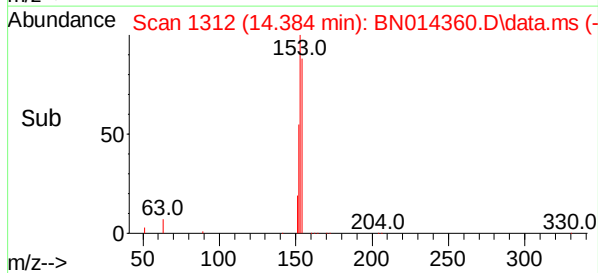
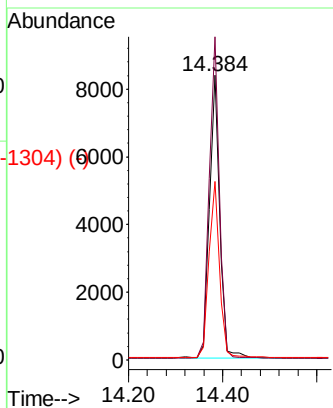
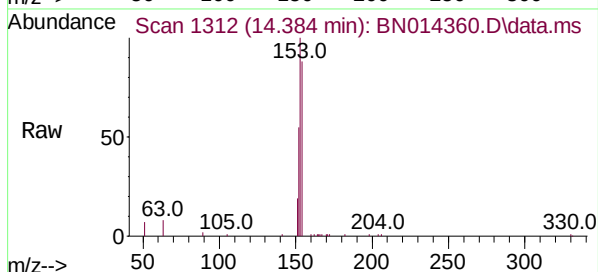




Acenaphthene
Concen: 0.37 ng
RT: 14.384 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03

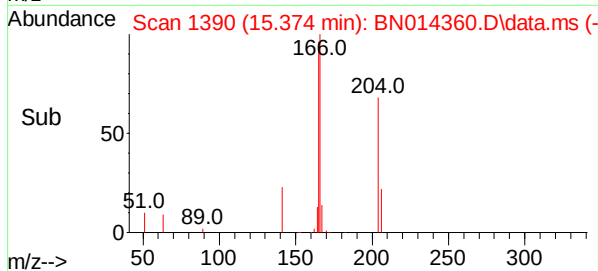
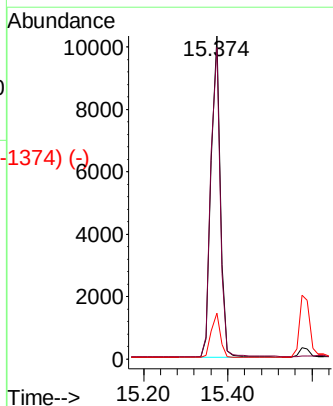
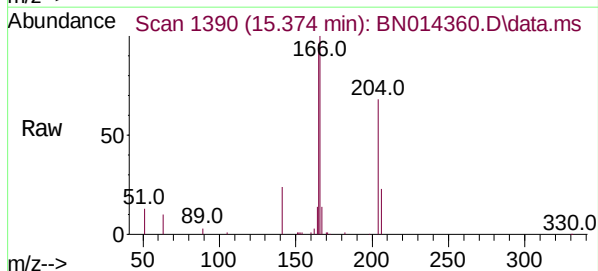
Instrument :
BNA_N
ClientSampleId :
PB135876BS

Tgt Ion:	154	Resp:	12574
Ion	Ratio	Lower	Upper
154	100		
153	112.6	89.2	133.8
152	64.8	49.0	73.4



Fluorene
Concen: 0.38 ng
RT: 15.374 min Scan# 1390
Delta R.T. -0.000 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03

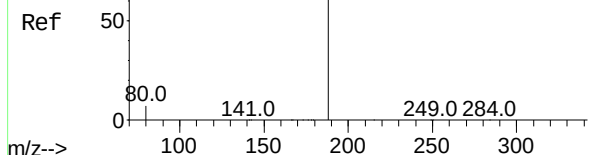
Tgt Ion:	166	Resp:	15707
Ion	Ratio	Lower	Upper
166	100		
165	97.9	78.6	118.0
167	13.5	10.9	16.3



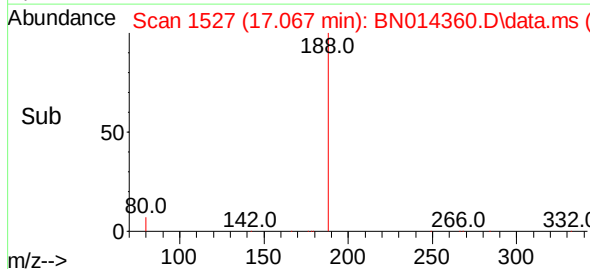
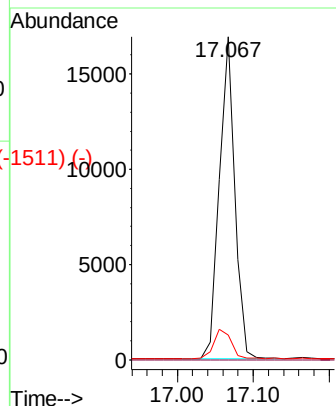
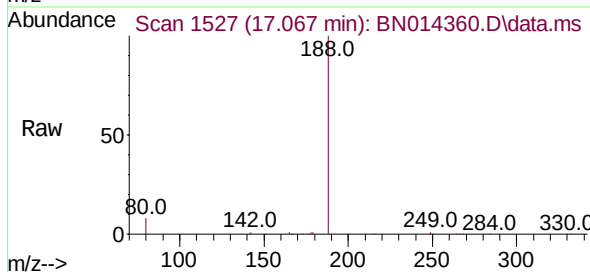
Abundance Scan 1527 (17.067 min): BN014350.D\data.ms (-1511) (-)

Phenanthrene-d10
Concen: 0.40 ng
RT: 17.067 min Scan# 1527
Delta R.T. 0.000 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03

Instrument :
BNA_N
ClientSampleId :
PB135876BS

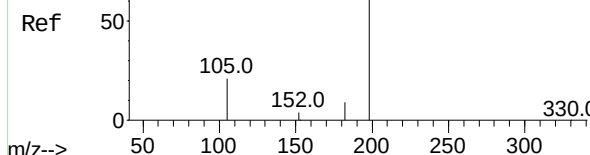


Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	7.7	6.2	9.4

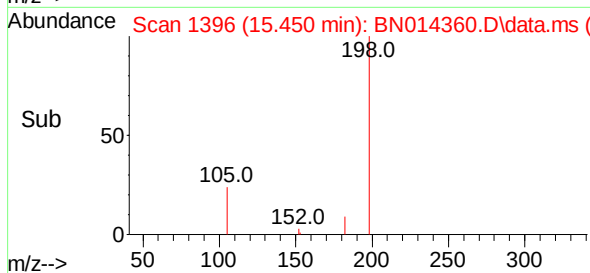
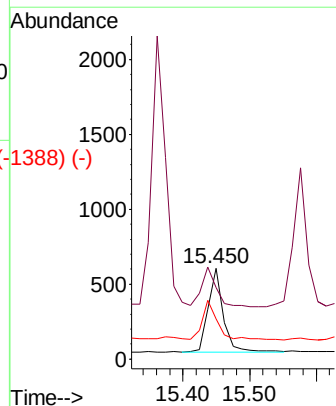
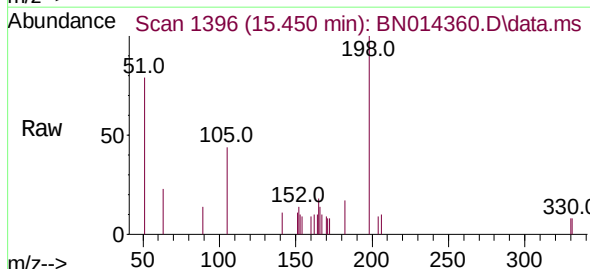


Abundance Scan 1396 (15.450 min): BN014350.D\data.ms (-1388) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.33 ng
RT: 15.450 min Scan# 1396
Delta R.T. -0.000 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03



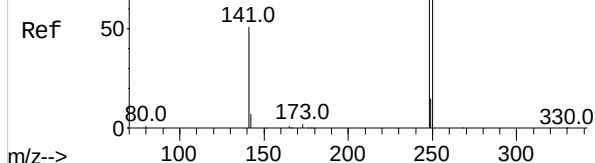
Tgt Ion	Ratio	Lower	Upper
198	100		
51	78.7	60.0	90.0
105	44.2	31.5	47.3



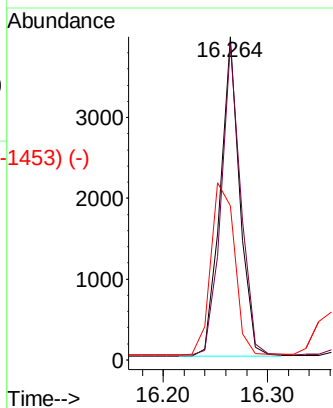
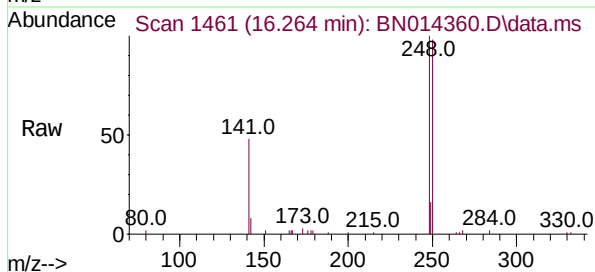
Abundance Scan 1461 (16.264 min): BN014350.D\data.ms (-1427) (-)

4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.264 min Scan# 1461
Delta R.T. 0.000 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03

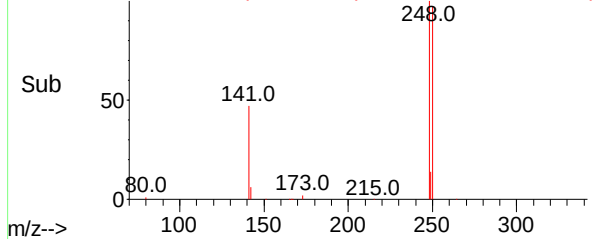
Instrument :
BNA_N
ClientSampleId :
PB135876BS



Tgt Ion:	248	Resp:	5204
Ion Ratio	Lower	Upper	
248	100		
250	97.7	77.4	116.0
141	47.8	41.4	62.0



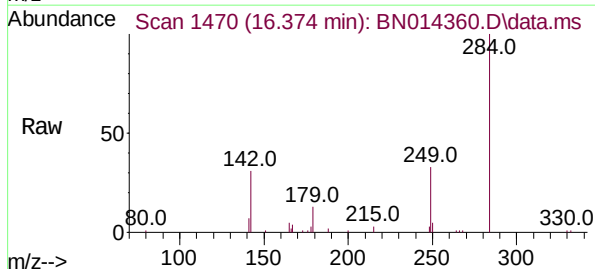
Abundance Scan 1461 (16.264 min): BN014360.D\data.ms (-1453) (-)



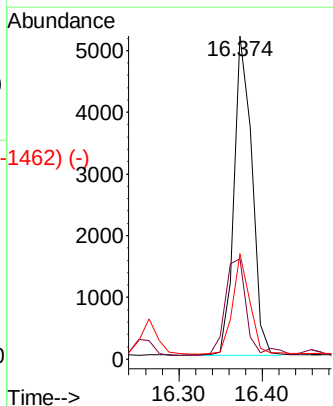
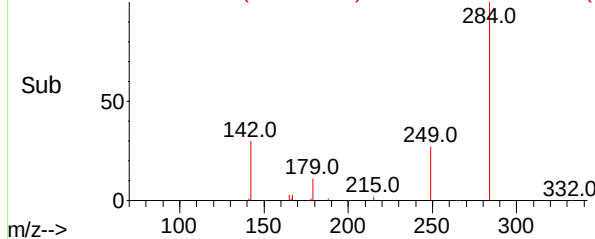
Abundance Scan 1470 (16.374 min): BN014350.D\data.ms (-1429) (-)

Hexachlorobenzene
Concen: 0.42 ng
RT: 16.374 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03

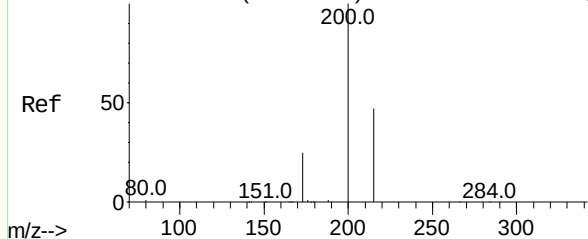
Tgt Ion:	284	Resp:	7765
Ion Ratio	Lower	Upper	
284	100		
142	37.1	26.5	39.7
249	29.8	24.0	36.0



Abundance Scan 1470 (16.374 min): BN014360.D\data.ms (-1462) (-)



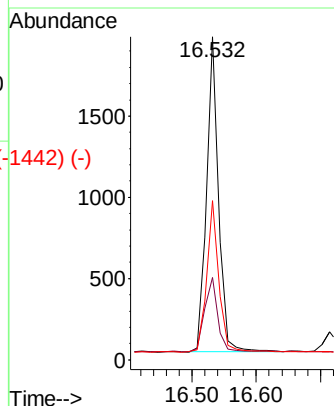
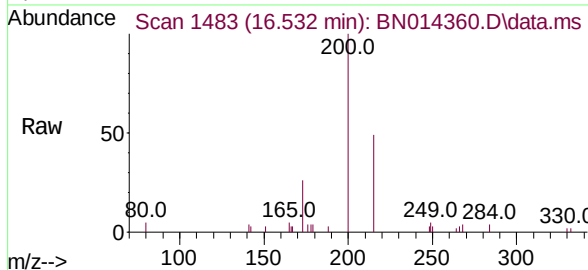
Abundance Scan 1483 (16.532 min): BN014350.D\data.ms (-1429) (-)



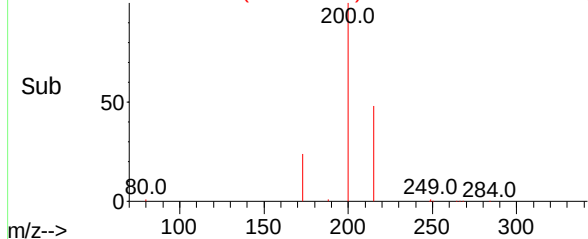
Atrazine
Concen: 0.33 ng
RT: 16.532 min Scan# 1483
Delta R.T. 0.000 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03

Instrument :
BNA_N
ClientSampleId :
PB135876BS

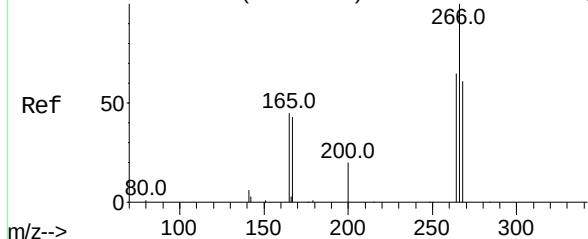
Tgt Ion:	200	Resp:	2554
Ion Ratio	Lower	Upper	
200	100		
173	25.6	21.0	31.6
215	49.2	38.7	58.1



Abundance Scan 1483 (16.532 min): BN014360.D\data.ms (-1442) (-)

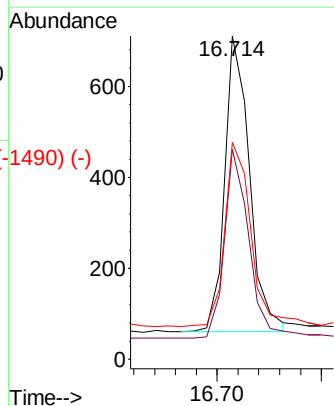
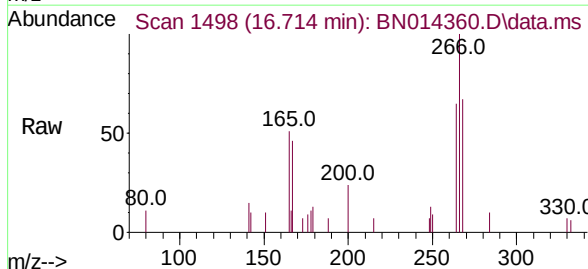


Abundance Scan 1498 (16.714 min): BN014350.D\data.ms (-1424) (-)

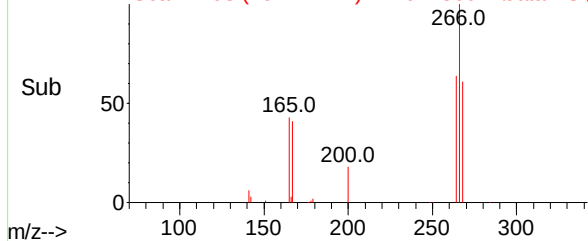


Pentachlorophenol
Concen: 0.31 ng
RT: 16.714 min Scan# 1498
Delta R.T. 0.000 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03

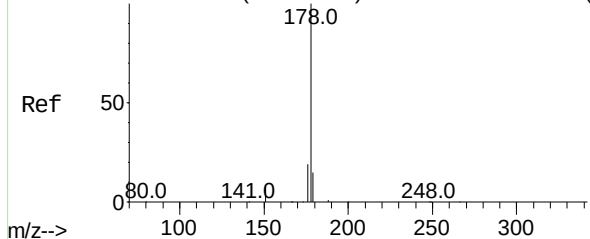
Tgt Ion:	266	Resp:	1084
Ion Ratio	Lower	Upper	
266	100		
264	62.6	50.6	76.0
268	64.8	51.4	77.0



Abundance Scan 1498 (16.714 min): BN014360.D\data.ms (-1490) (-)



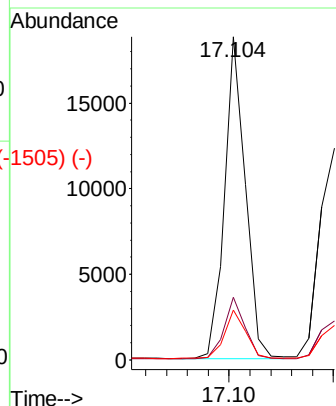
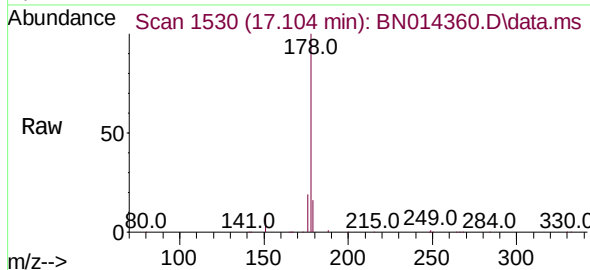
Abundance Scan 1530 (17.104 min): BN014350.D\data.ms (-1525) (-)



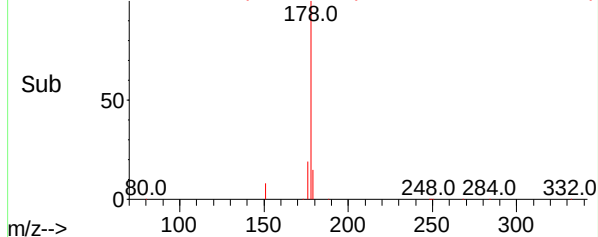
Phenanthrene
Concen: 0.39 ng
RT: 17.104 min Scan# 1530
Delta R.T. 0.000 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03

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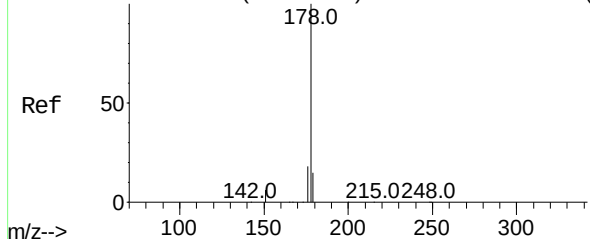
Tgt Ion:	178	Resp:	26241
Ion Ratio	Lower	Upper	
178	100		
176	19.1	15.2	22.8
179	15.4	12.2	18.4



Abundance Scan 1530 (17.104 min): BN014360.D\data.ms (-1505) (-)

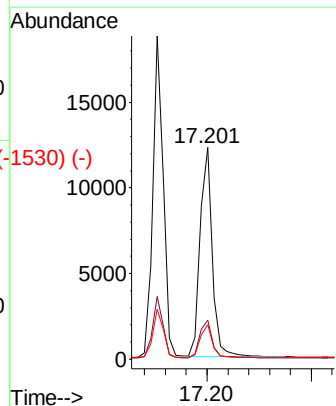
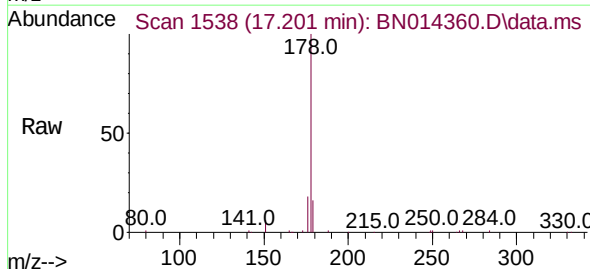


Abundance Scan 1538 (17.201 min): BN014350.D\data.ms (-1525) (-)

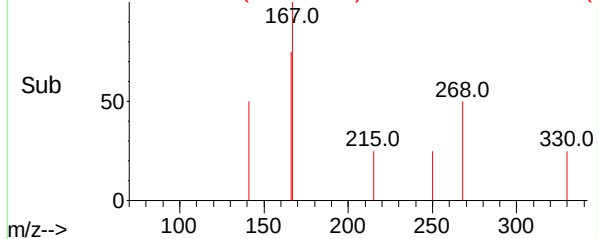


Anthracene
Concen: 0.37 ng
RT: 17.201 min Scan# 1538
Delta R.T. 0.000 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03

Tgt Ion:	178	Resp:	19749
Ion Ratio	Lower	Upper	
178	100		
176	18.5	15.0	22.4
179	15.4	12.2	18.2



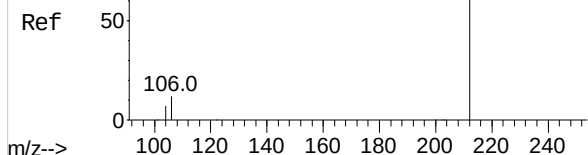
Abundance Scan 1538 (17.201 min): BN014360.D\data.ms (-1530) (-)



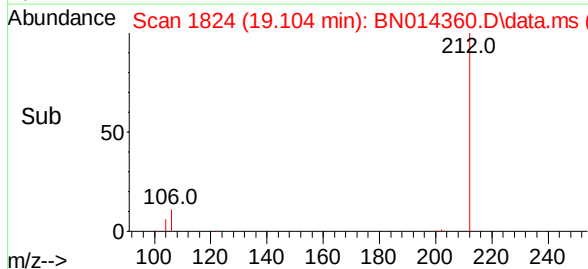
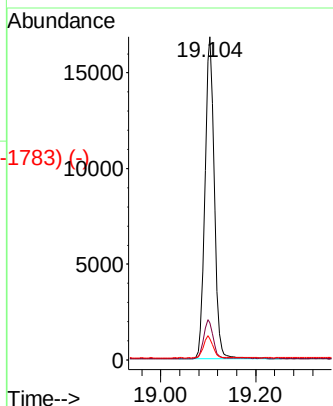
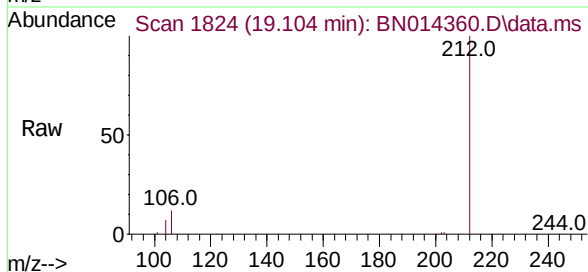
Abundance Scan 1825 (19.101 min): BN014350.D\data.ms (-1827) (-)

Fluoranthene-d10
Concen: 0.36 ng
RT: 19.104 min Scan# 1824
Delta R.T. 0.002 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03

Instrument :
BNA_N
ClientSampleId :
PB135876BS



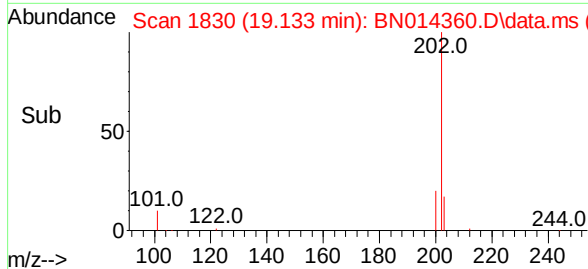
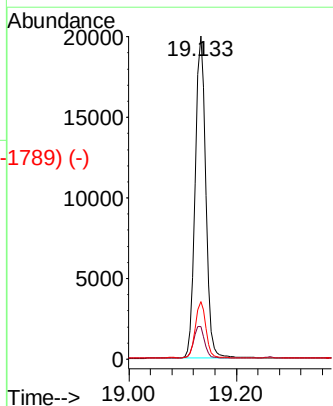
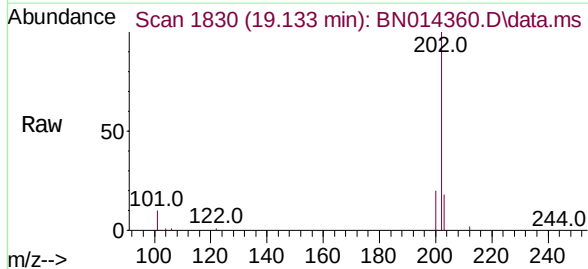
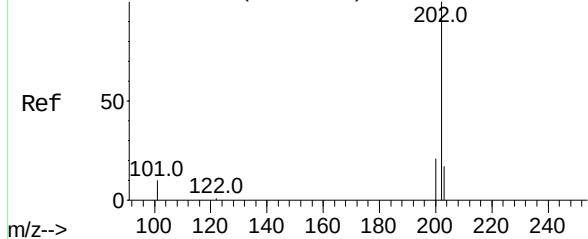
Tgt Ion:	212	Resp:	22924
Ion Ratio	Lower	Upper	
212	100		
106	12.2	9.7	14.5
104	6.8	5.4	8.0



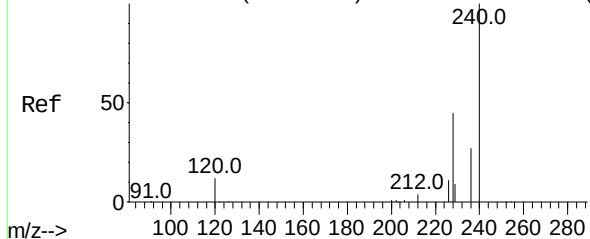
Abundance Scan 1831 (19.131 min): BN014350.D\data.ms (-1829) (-)

Fluoranthene
Concen: 0.37 ng
RT: 19.133 min Scan# 1830
Delta R.T. 0.002 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03

Tgt Ion:	202	Resp:	26975
Ion Ratio	Lower	Upper	
202	100		
101	10.5	8.2	12.4
203	17.4	13.8	20.6



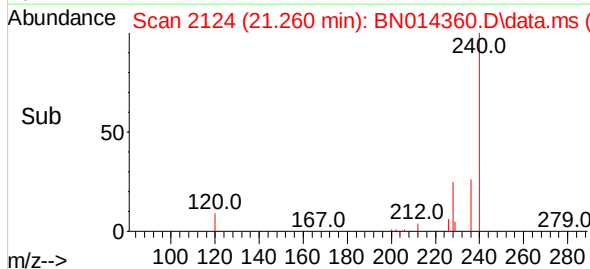
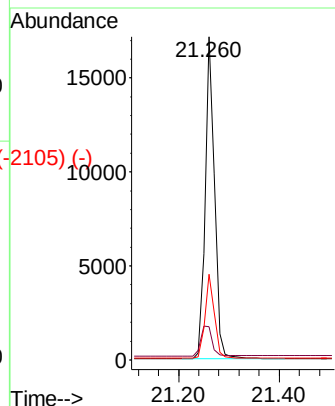
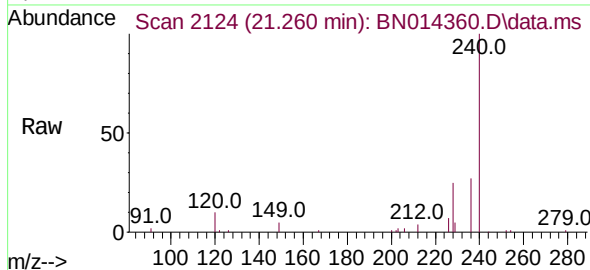
Abundance Scan 2125 (21.258 min): BN014350.D\data.ms (-2125) (-)



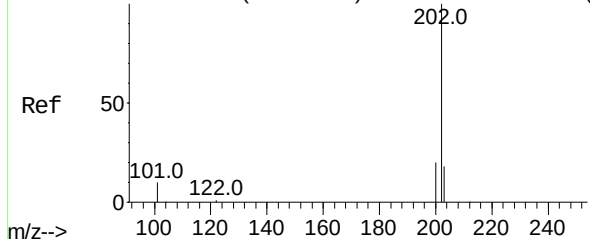
Chrysene-d12
Concen: 0.40 ng
RT: 21.260 min Scan# 2124
Delta R.T. 0.002 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03

Instrument :
BNA_N
ClientSampleId :
PB135876BS

Tgt Ion:	240	Resp:	22427
Ion	Ratio	Lower	Upper
240	100		
120	10.3	10.7	16.1#
236	26.6	21.5	32.3

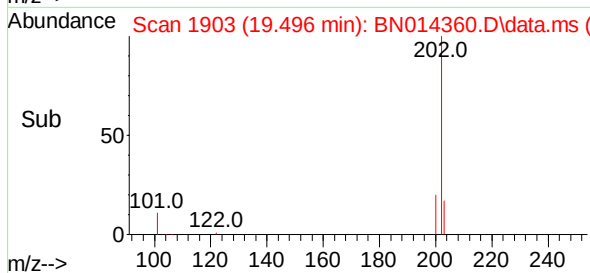
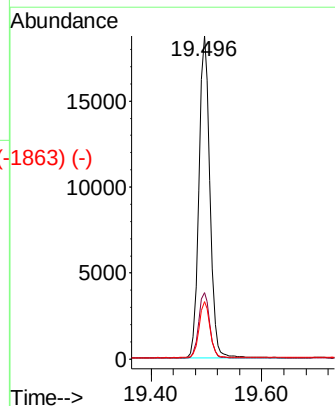
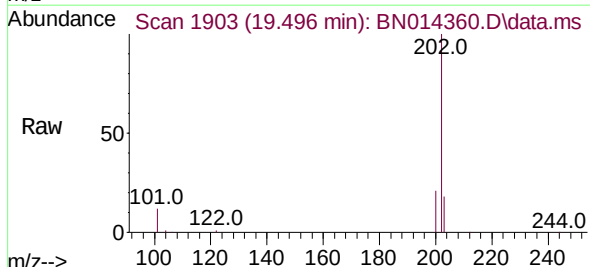


Abundance Scan 1905 (19.498 min): BN014350.D\data.ms (-1905) (-)



Pyrene
Concen: 0.38 ng
RT: 19.496 min Scan# 1903
Delta R.T. -0.003 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03

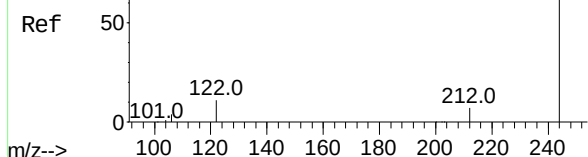
Tgt Ion:	202	Resp:	25715
Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.6	24.8
203	17.4	14.1	21.1



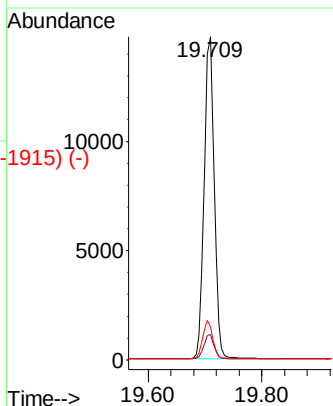
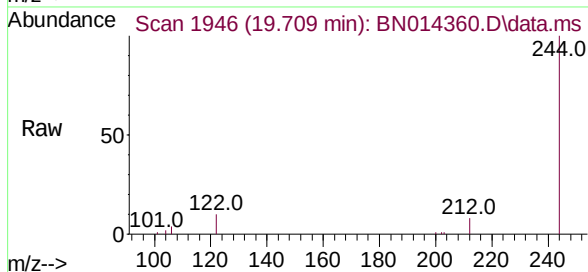
Abundance Scan 1947 (19.707 min): BN014350.D\data.ms (-1934) (-)

Terphenyl-d14
Concen: 0.38 ng
RT: 19.709 min Scan# 1946
Delta R.T. 0.002 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03

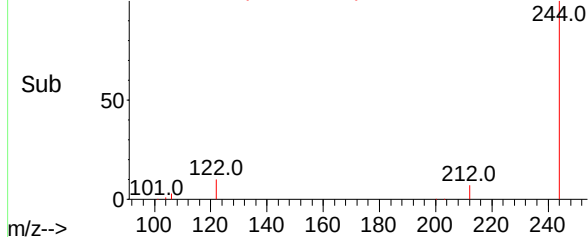
Instrument :
BNA_N
ClientSampleId :
PB135876BS



Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.8	6.2	9.4
122	10.3	9.3	13.9

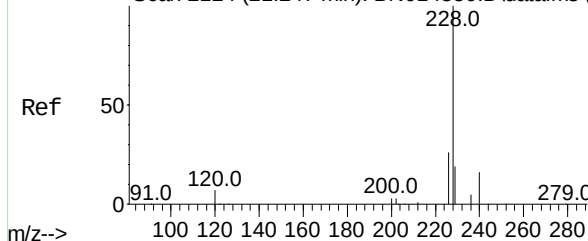


Abundance Scan 1946 (19.709 min): BN014360.D\data.ms (-1915) (-)

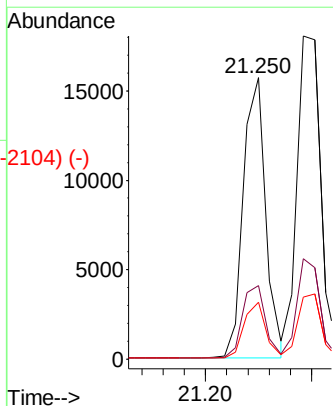
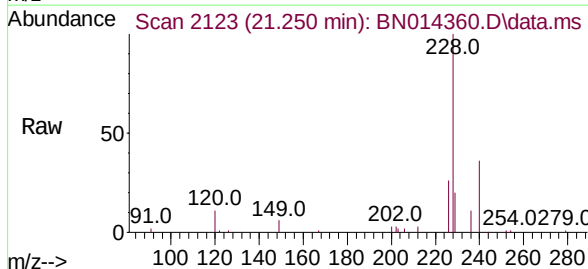


Abundance Scan 2124 (21.247 min): BN014350.D\data.ms (-2132) (-)

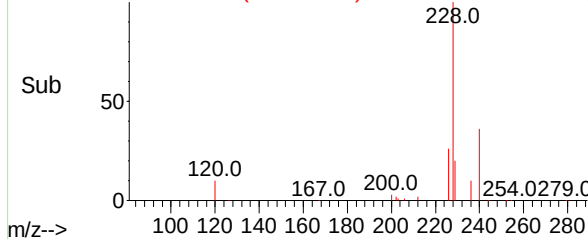
Benzo(a)anthracene
Concen: 0.39 ng
RT: 21.250 min Scan# 2123
Delta R.T. 0.002 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03



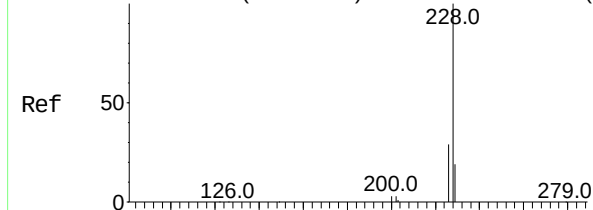
Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.1	21.3	31.9
229	20.2	15.7	23.5



Abundance Scan 2123 (21.250 min): BN014360.D\data.ms (-2104) (-)



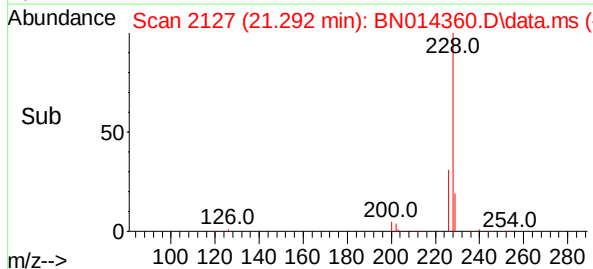
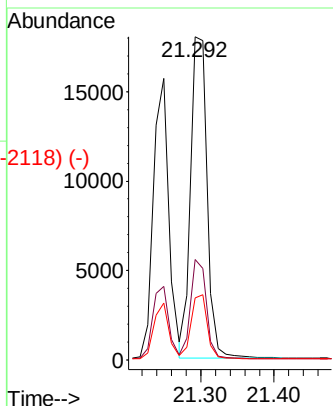
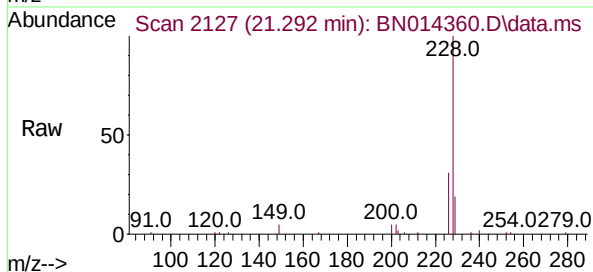
Abundance Scan 2129 (21.300 min): BN014350.D\data.ms (-2129) (-)



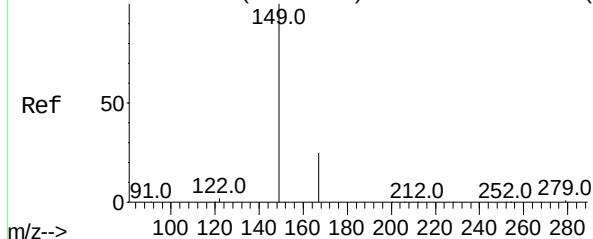
Chrysene
Concen: 0.40 ng
RT: 21.292 min Scan# 2127
Delta R.T. -0.008 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03

Instrument :
BNA_N
ClientSampleId :
PB135876BS

Tgt Ion:	228	Resp:	27974
Ion	Ratio	Lower	Upper
228	100		
226	31.1	23.1	34.7
229	19.3	15.7	23.5

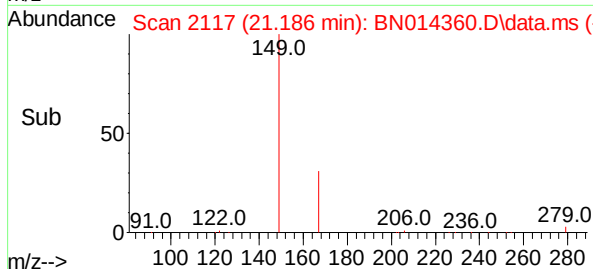
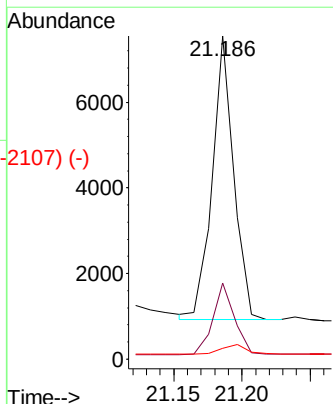
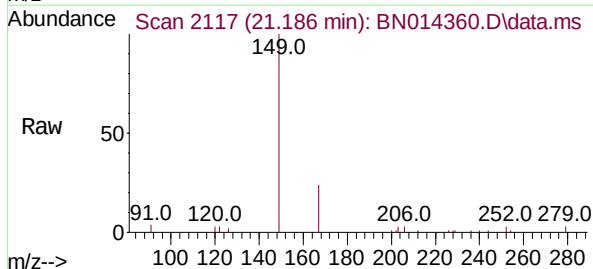


Abundance Scan 2118 (21.184 min): BN014350.D\data.ms (-2118) (-)

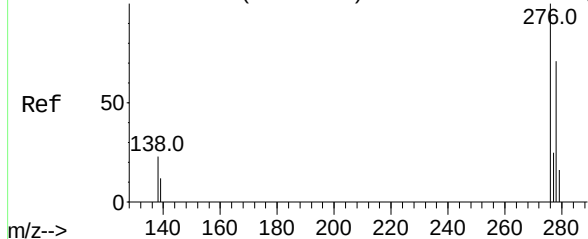


Bis(2-ethylhexyl)phthalate
Concen: 0.35 ng
RT: 21.186 min Scan# 2117
Delta R.T. 0.002 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03

Tgt Ion:	149	Resp:	7271
Ion	Ratio	Lower	Upper
149	100		
167	26.0	21.3	31.9
279	3.9	3.1	4.7



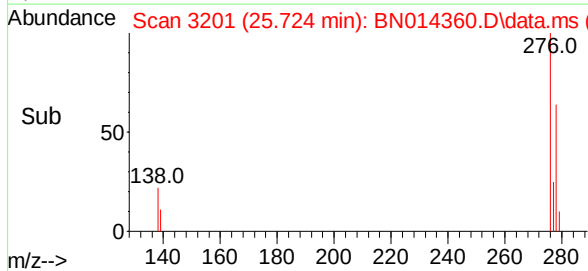
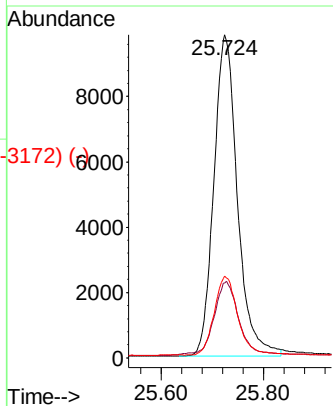
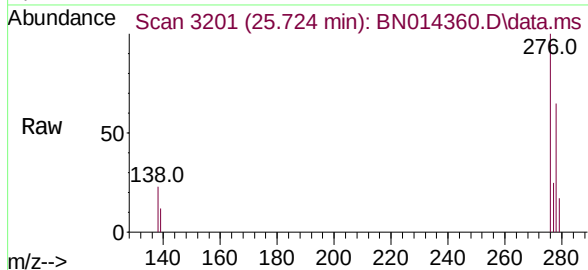
Abundance Scan 3203 (25.725 min): BN014350.D\data.ms (-3175) (-)



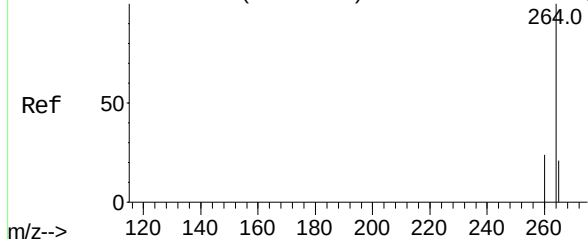
Indeno(1,2,3-cd)pyrene
Concen: 0.40 ng
RT: 25.724 min Scan# 3201
Delta R.T. -0.001 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03

Instrument :
BNA_N
ClientSampleId :
PB135876BS

Tgt Ion:	276	Resp:	31453
Ion Ratio	Lower	Upper	
276	100		
138	22.8	18.9	28.3
277	24.6	19.8	29.8

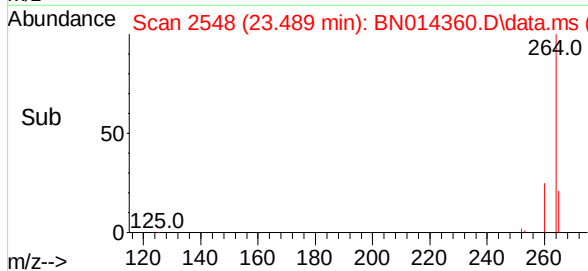
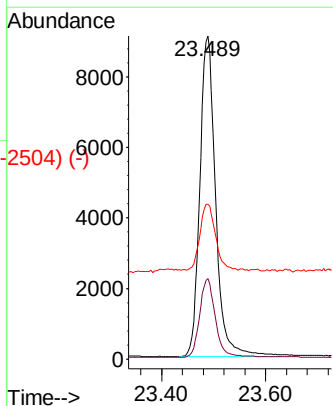
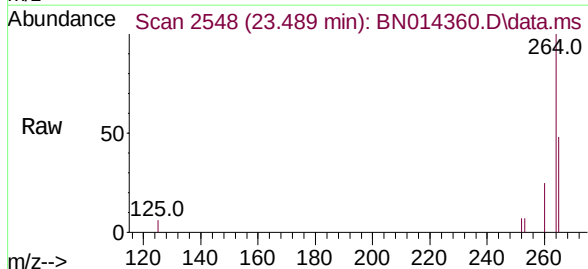


Abundance Scan 2550 (23.490 min): BN014350.D\data.ms (-2538) (-)



Perylene-d12
Concen: 0.40 ng
RT: 23.489 min Scan# 2548
Delta R.T. -0.001 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03

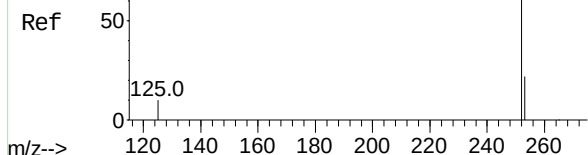
Tgt Ion:	264	Resp:	19153
Ion Ratio	Lower	Upper	
264	100		
260	24.9	19.8	29.6
265	47.9	34.4	51.6



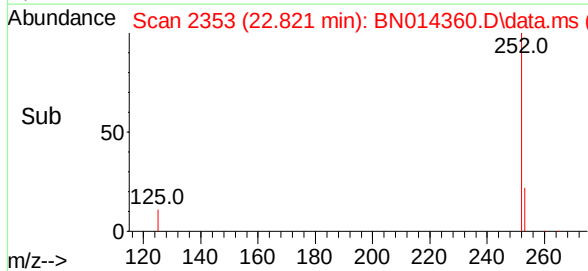
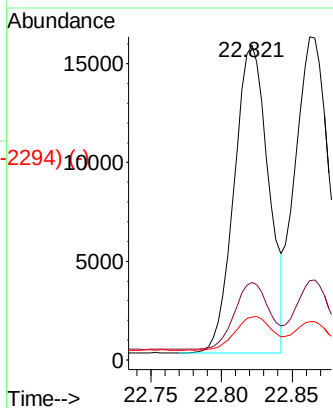
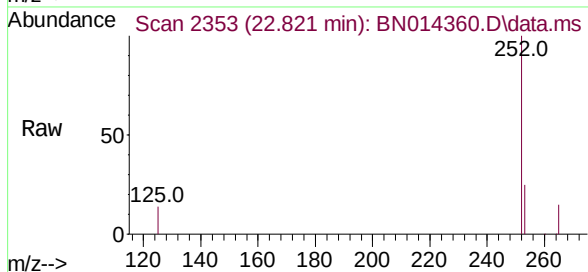
Abundance Scan 2354 (22.819 min): BN014350.D\data.ms (-2337) (-)

Benzo(b)fluoranthene
Concen: 0.37 ng
RT: 22.821 min Scan# 2353
Delta R.T. 0.002 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03

Instrument :
BNA_N
ClientSampleId :
PB135876BS



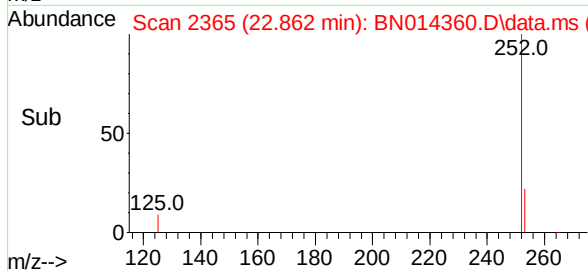
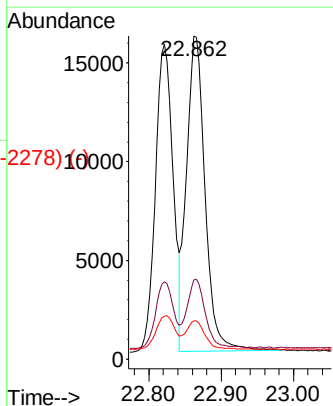
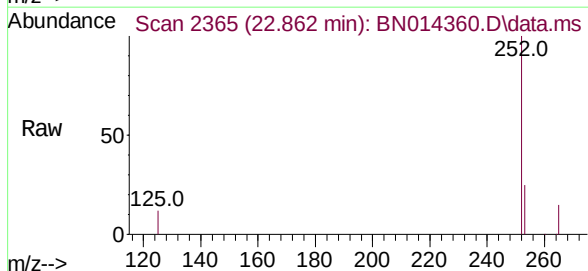
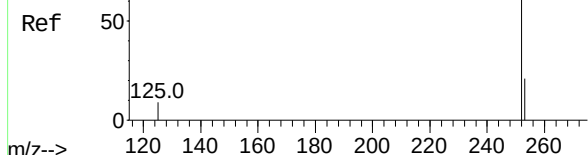
Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.7	19.0	28.6
125	13.6	9.7	14.5



Abundance Scan 2367 (22.864 min): BN014350.D\data.ms (-2338) (-)

Benzo(k)fluoranthene
Concen: 0.40 ng
RT: 22.862 min Scan# 2365
Delta R.T. -0.001 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03

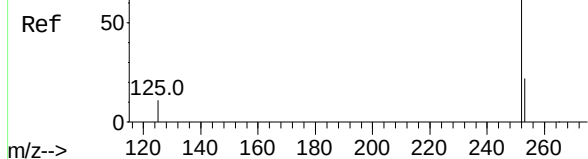
Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.6	19.3	28.9
125	11.9	9.4	14.2



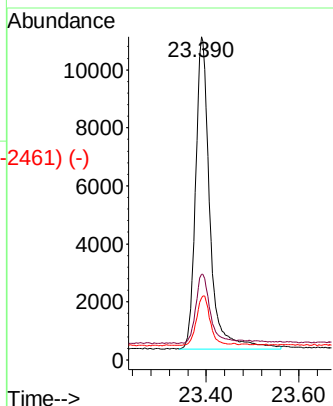
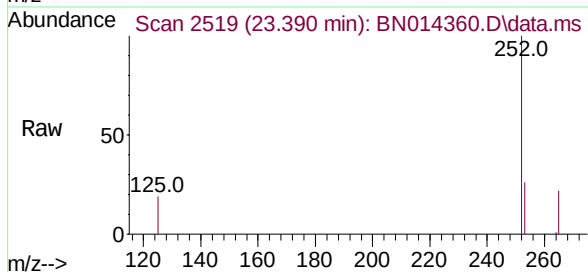
Abundance Scan 2521 (23.391 min): BN014350.D\data.ms (-2509) (-)

Benzo(a)pyrene
Concen: 0.39 ng
RT: 23.390 min Scan# 2519
Delta R.T. -0.001 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03

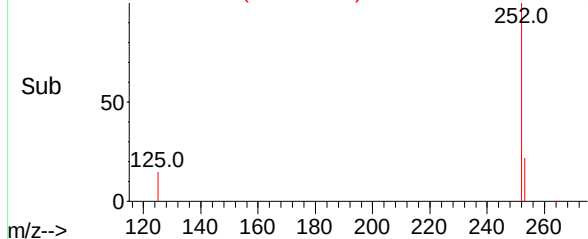
Instrument :
BNA_N
ClientSampleId :
PB135876BS



Tgt Ion	Ratio	Lower	Upper
252	100		
253	26.5	20.7	31.1
125	19.3	11.8	17.6#



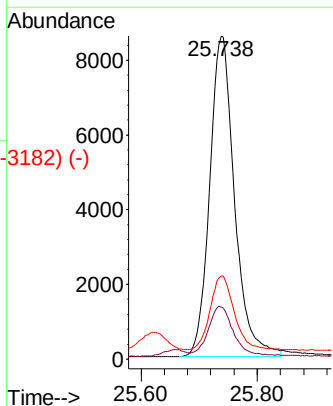
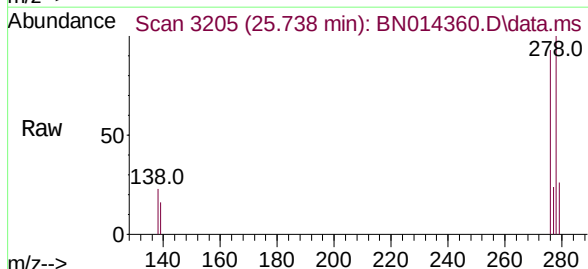
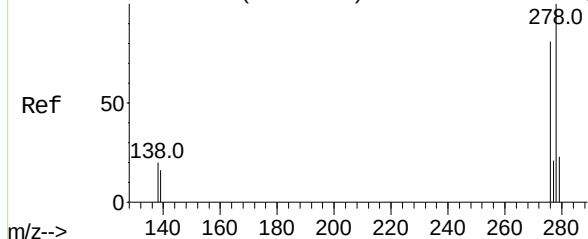
Abundance Scan 2519 (23.390 min): BN014360.D\data.ms (-2461) (-)



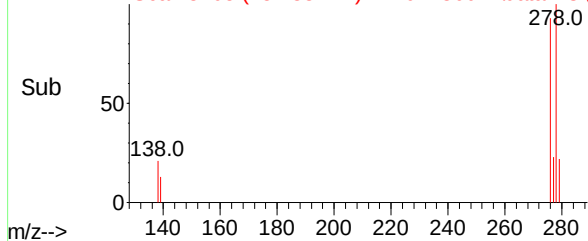
Abundance Scan 3207 (25.739 min): BN014350.D\data.ms (-3146) (-)

Dibenzo(a,h)anthracene
Concen: 0.38 ng
RT: 25.738 min Scan# 3205
Delta R.T. -0.001 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03

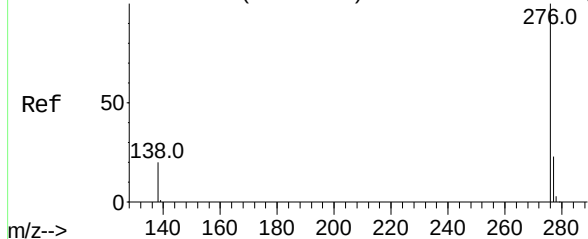
Tgt Ion	Ratio	Lower	Upper
278	100		
139	16.1	13.3	19.9
279	25.7	20.2	30.2



Abundance Scan 3205 (25.738 min): BN014360.D\data.ms (-3182) (-)



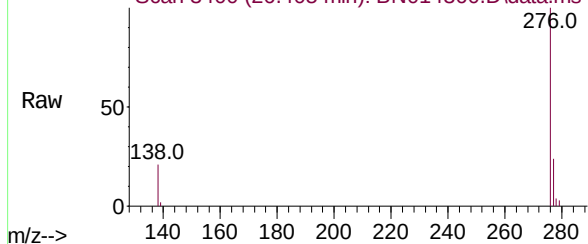
Abundance Scan 3403 (26.410 min): BN014350.D\data.ms (-3343) (-)



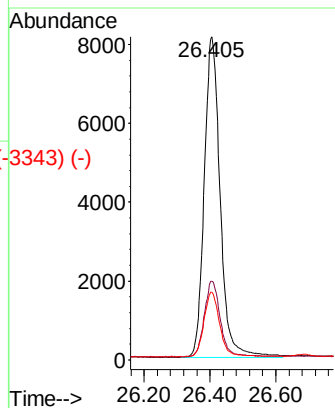
Benzo(g,h,i)perylene
Concen: 0.39 ng
RT: 26.405 min Scan# 3400
Delta R.T. -0.004 min
Lab File: BN014360.D
Acq: 21 Apr 2021 18:03

Instrument :
BNA_N
ClientSampleId :
PB135876BS

Abundance Scan 3400 (26.405 min): BN014360.D\data.ms



Tgt Ion:	276	Resp:	27254
Ion	Ratio	Lower	Upper
276	100		
277	24.2	19.1	28.7
138	21.0	16.7	25.1



Abundance Scan 3400 (26.405 min): BN014360.D\data.ms (-3343) (-)

