

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042621\
 Data File : BN014440.D
 Acq On : 26 Apr 2021 12:35
 Operator : CG/JU
 Sample : PB135970BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB135970BS

Quant Time: Apr 26 13:06:07 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 26 12:30:05 2021
 Response via : Initial Calibration

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

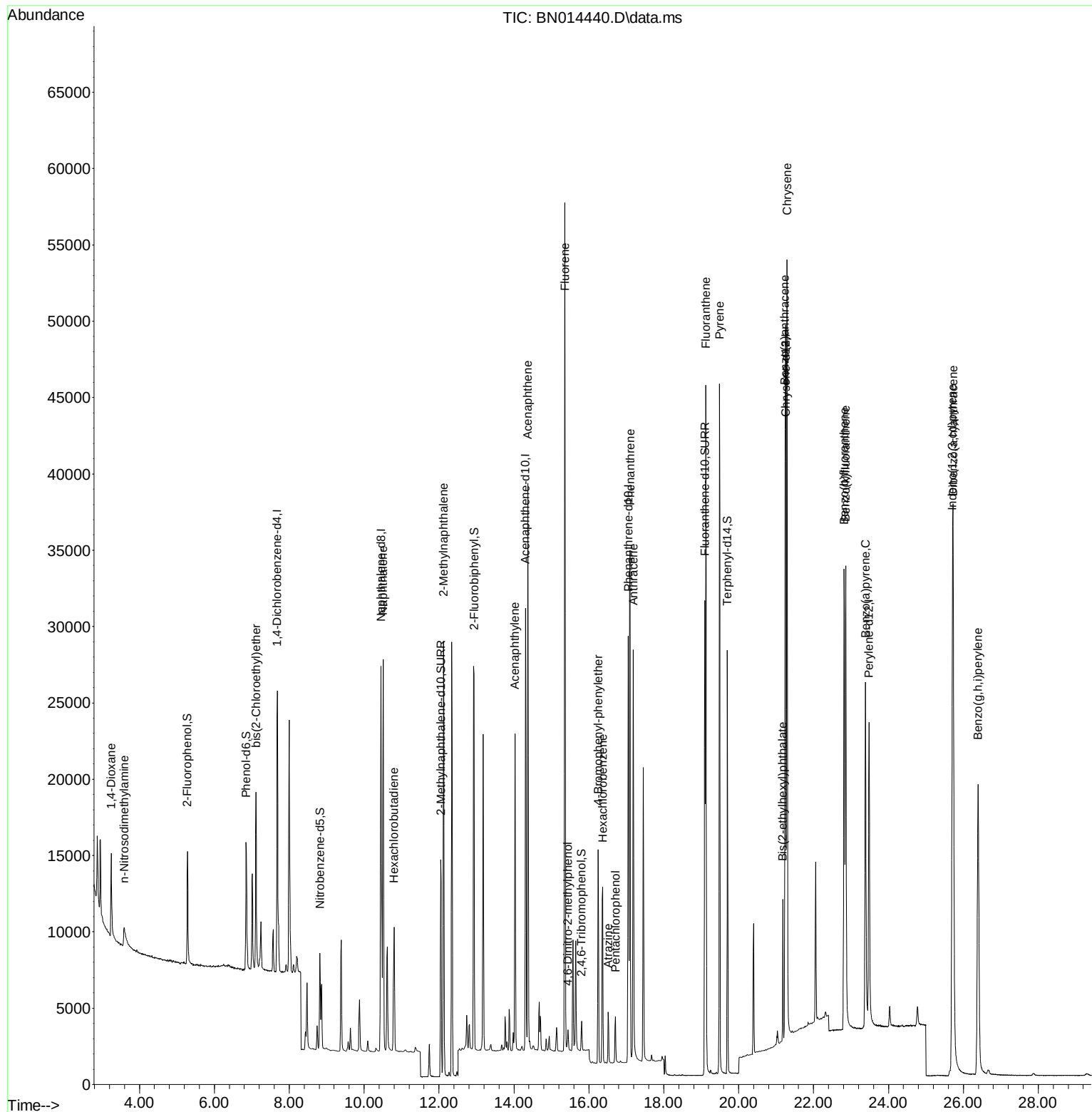
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.684	152	9096	0.40	ng	0.00
7) Naphthalene-d8	10.454	136	33105	0.40	ng	0.00
13) Acenaphthene-d10	14.308	164	16767	0.40	ng	0.00
19) Phenanthrene-d10	17.055	188	37490	0.40	ng	# 0.00
29) Chrysene-d12	21.261	240	32971	0.40	ng	# 0.00
36) Perylene-d12	23.479	264	28242	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	6451	0.35	ng	0.00
5) Phenol-d6	6.847	99	8570	0.37	ng	0.00
8) Nitrobenzene-d5	8.819	82	5369	0.19	ng	0.00
11) 2-Methylnaphthalene-d10	12.049	152	19194	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	1579	0.29	ng	0.00
15) 2-Fluorobiphenyl	12.938	172	25834	0.39	ng	0.01
27) Fluoranthene-d10	19.099	212	35675	0.36	ng	0.00
31) Terphenyl-d14	19.700	244	27568	0.39	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.247	88	4301	0.39	ng	97
3) n-Nitrosodimethylamine	3.593	42	2039	0.42	ng	# 90
6) bis(2-Chloroethyl)ether	7.112	93	8920	0.40	ng	100
9) Naphthalene	10.505	128	32944	0.40	ng	100
10) Hexachlorobutadiene	10.796	225	6292	0.35	ng	# 99
12) 2-Methylnaphthalene	12.124	142	20901	0.39	ng	99
16) Acenaphthylene	14.029	152	22138	0.31	ng	100
17) Acenaphthene	14.372	154	17774	0.38	ng	99
18) Fluorene	15.361	166	22526	0.39	ng	99
20) 4,6-Dinitro-2-methylph...	15.437	198	953	0.23	ng	# 21
21) 4-Bromophenyl-phenylether	16.252	248	7092	0.34	ng	# 85
22) Hexachlorobenzene	16.374	284	10212	0.35	ng	98
23) Atrazine	16.520	200	2928	0.24	ng	96
24) Pentachlorophenol	16.715	266	1510	0.28	ng	99
25) Phenanthrene	17.104	178	39156	0.37	ng	100
26) Anthracene	17.189	178	28699	0.35	ng	99
28) Fluoranthene	19.129	202	41378	0.37	ng	99
30) Pyrene	19.491	202	40143	0.41	ng	100
32) Benzo(a)anthracene	21.239	228	32242	0.37	ng	99
33) Chrysene	21.293	228	40682	0.40	ng	99
34) Bis(2-ethylhexyl)phtha...	21.176	149	10138	0.33	ng	99
35) Indeno(1,2,3-cd)pyrene	25.711	276	46755	0.41	ng	99
37) Benzo(b)fluoranthene	22.815	252	38032	0.37	ng	98
38) Benzo(k)fluoranthene	22.859	252	43126	0.41	ng	99
39) Benzo(a)pyrene	23.387	252	35150	0.40	ng	# 93
40) Dibenzo(a,h)anthracene	25.728	278	38409	0.39	ng	98
41) Benzo(g,h,i)perylene	26.392	276	40626	0.39	ng	98

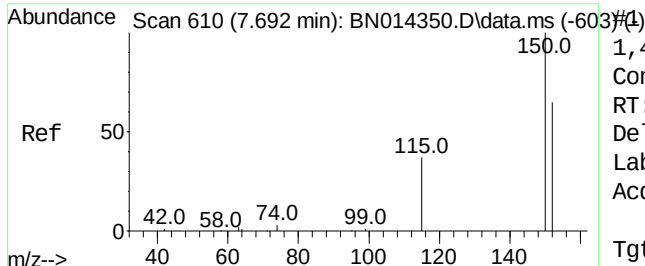
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042621\
Data File : BN014440.D
Acq On : 26 Apr 2021 12:35
Operator : CG/JU
Sample : PB135970BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
PB135970BS

Quant Time: Apr 26 13:06:07 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 26 12:30:05 2021
Response via : Initial Calibration

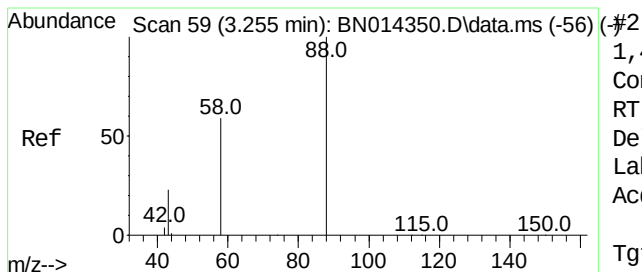
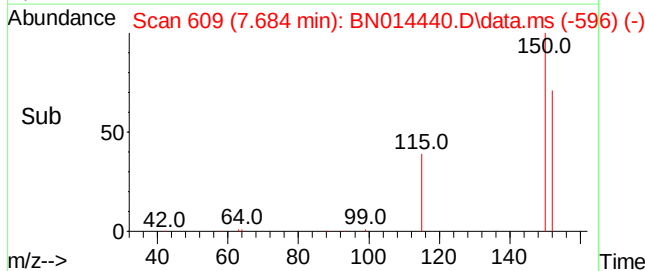
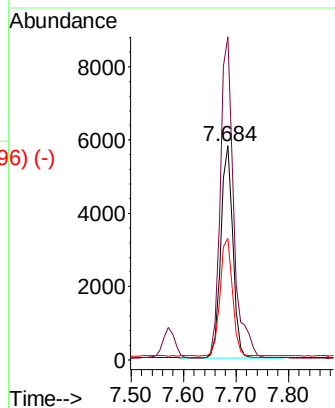
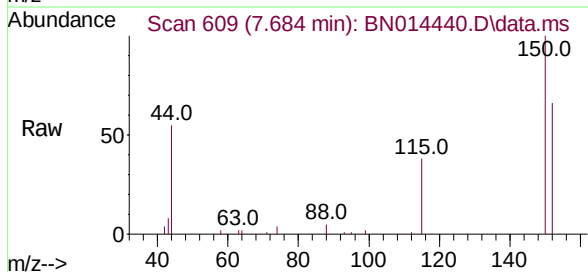




1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.684 min Scan# 609
 Delta R.T. 0.008 min
 Lab File: BN014440.D
 Acq: 26 Apr 2021 12:35

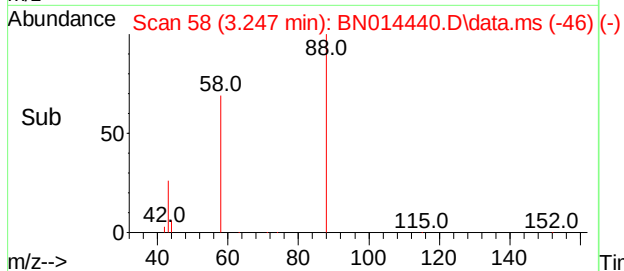
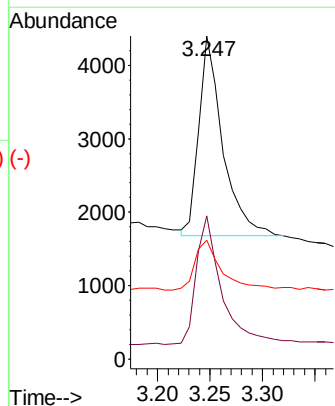
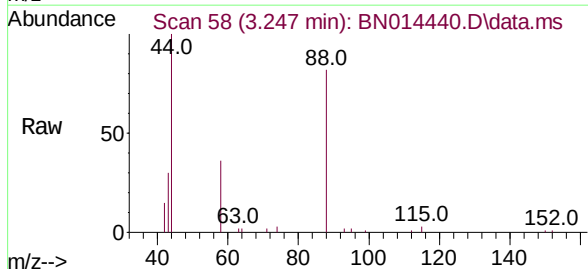
Instrument :
 BNA_N
 ClientSampleId :
 PB135970BS

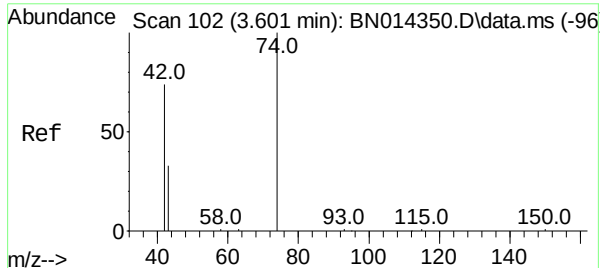
Tgt Ion:	152	Resp:	9096
Ion	Ratio	Lower	Upper
152	100		
150	150.8	123.4	185.2
115	56.6	47.5	71.3



1,4-Dioxane
 Concen: 0.39 ng
 RT: 3.247 min Scan# 58
 Delta R.T. -0.000 min
 Lab File: BN014440.D
 Acq: 26 Apr 2021 12:35

Tgt Ion:	88	Resp:	4301
Ion	Ratio	Lower	Upper
88	100		
58	67.7	52.2	78.2
43	27.6	20.6	30.8

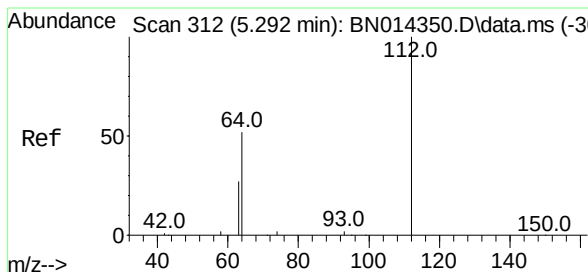
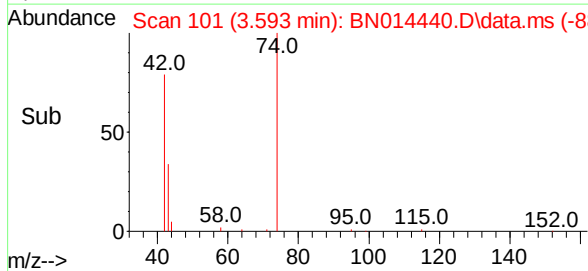
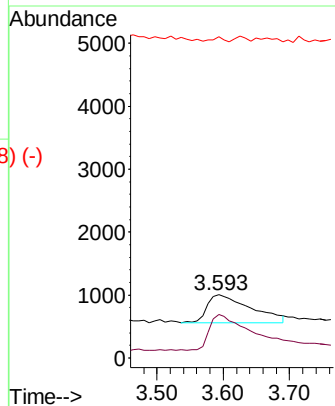
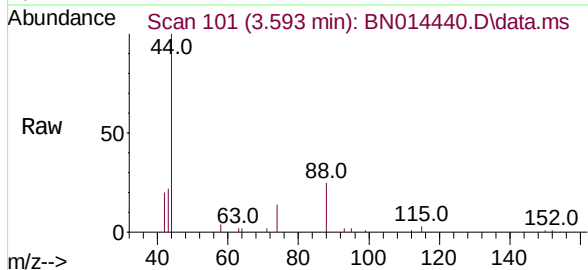




n-Nitrosodimethylamine
 Concen: 0.42 ng
 RT: 3.593 min Scan# 101
 Delta R.T. 0.008 min
 Lab File: BN014440.D
 Acq: 26 Apr 2021 12:35

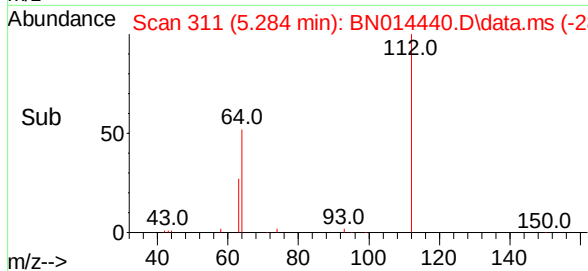
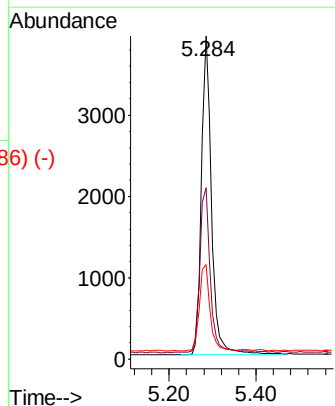
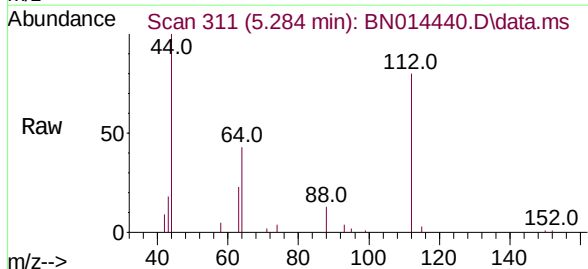
Instrument :
 BNA_N
 ClientSampleId :
 PB135970BS

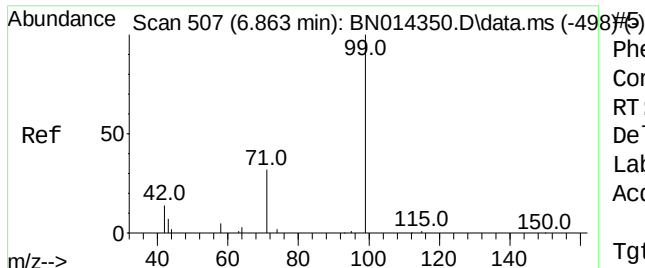
Tgt Ion: 42 Resp: 2039
 Ion Ratio Lower Upper
 42 100
 74 122.9 108.0 162.0
 44 4.0 0.0 0.0#



2-Fluorophenol
 Concen: 0.35 ng
 RT: 5.284 min Scan# 311
 Delta R.T. -0.000 min
 Lab File: BN014440.D
 Acq: 26 Apr 2021 12:35

Tgt Ion: 112 Resp: 6451
 Ion Ratio Lower Upper
 112 100
 64 53.4 43.0 64.6
 63 27.6 23.4 35.0

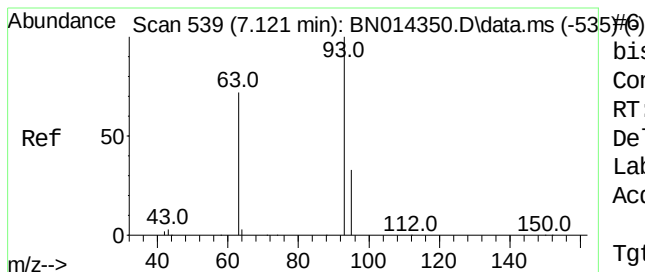
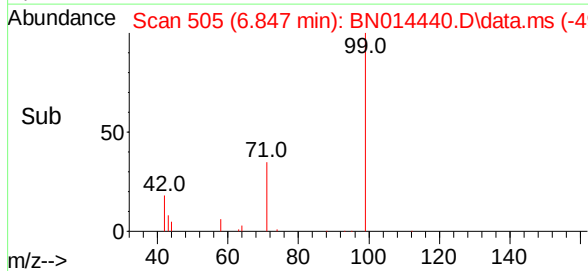
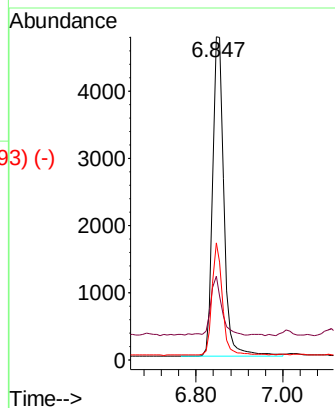
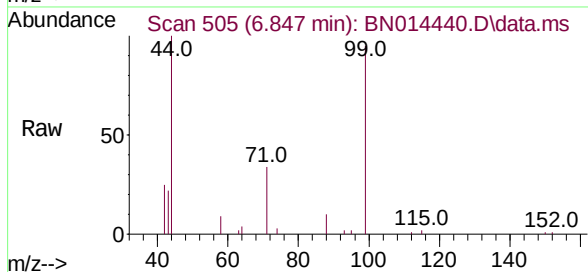




Phenol-d6
 Concen: 0.37 ng
 RT: 6.847 min Scan# 505
 Delta R.T. -0.000 min
 Lab File: BN014440.D
 Acq: 26 Apr 2021 12:35

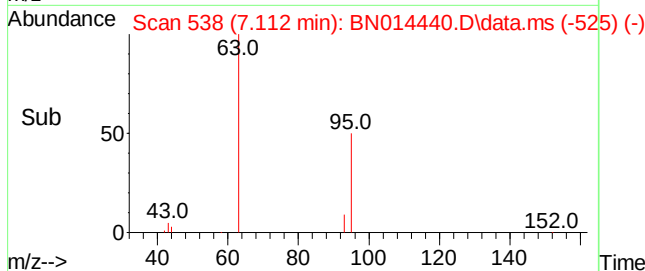
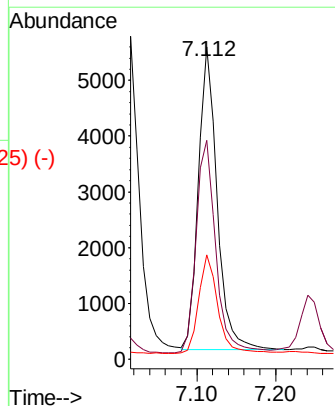
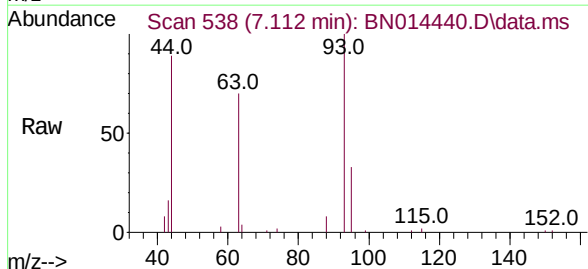
Instrument :
 BNA_N
 ClientSampleId :
 PB135970BS

Tgt Ion:	99	Resp:	8570
Ion	Ratio	Lower	Upper
99	100		
42	17.6	16.0	24.0
71	32.3	27.8	41.8



bis(2-Chloroethyl)ether
 Concen: 0.40 ng
 RT: 7.112 min Scan# 538
 Delta R.T. 0.008 min
 Lab File: BN014440.D
 Acq: 26 Apr 2021 12:35

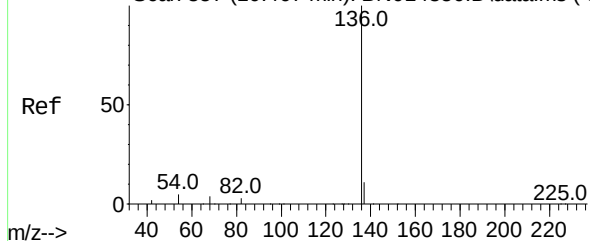
Tgt Ion:	93	Resp:	8920
Ion	Ratio	Lower	Upper
93	100		
63	74.0	59.4	89.2
95	33.2	27.0	40.4



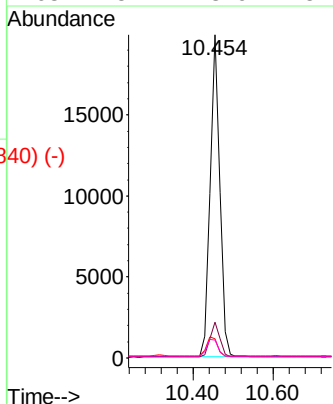
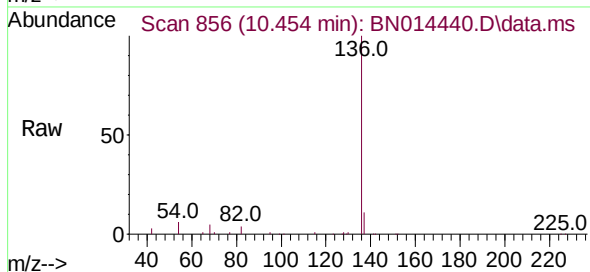
Abundance Scan 857 (10.467 min): BN014350.D\data.ms (-857) (-)

Naphthalene-d8
Concen: 0.40 ng
RT: 10.454 min Scan# 856
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

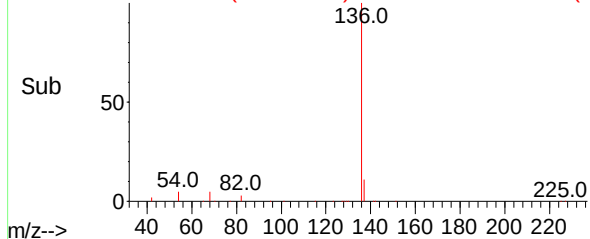
Instrument :
BNA_N
ClientSampleId :
PB135970BS



Tgt Ion:	136	Resp:	33105
Ion	Ratio	Lower	Upper
136	100		
137	11.0	9.0	13.6
54	5.8	4.4	6.6
68	5.4	3.9	5.9



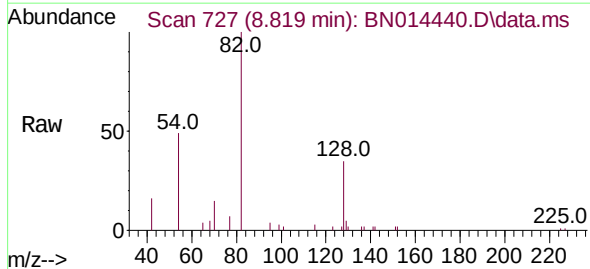
Abundance Scan 856 (10.454 min): BN014440.D\data.ms (-840) (-)



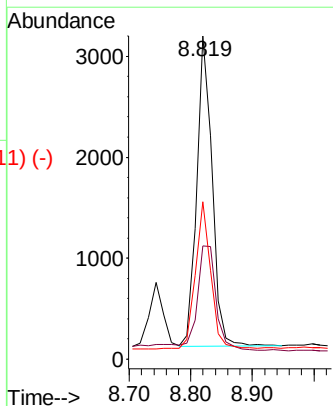
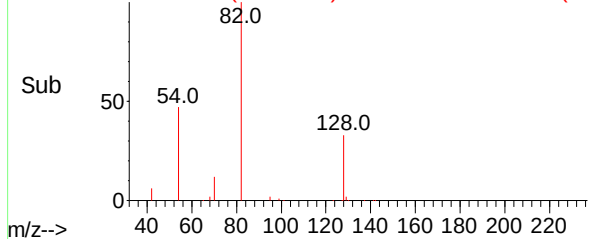
Abundance Scan 728 (8.832 min): BN014350.D\data.ms (-725) (-)

Nitrobenzene-d5
Concen: 0.19 ng
RT: 8.819 min Scan# 727
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Tgt Ion:	82	Resp:	5369
Ion	Ratio	Lower	Upper
82	100		
128	35.1	30.3	45.5
54	48.6	35.8	53.8



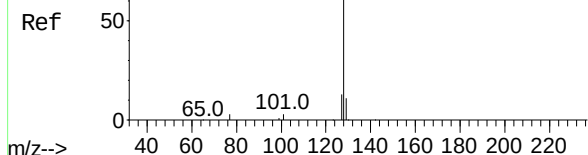
Abundance Scan 727 (8.819 min): BN014440.D\data.ms (-711) (-)



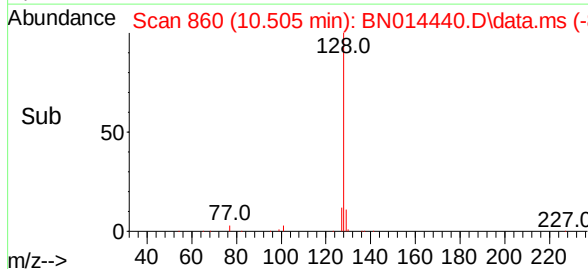
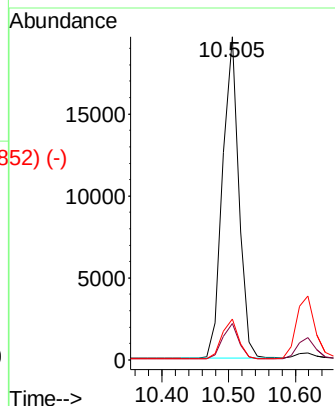
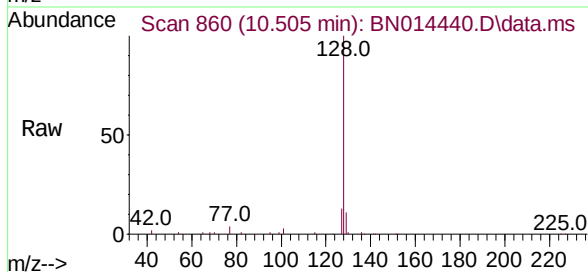
Abundance Scan 861 (10.518 min): BN014350.D\data.ms (-855) (-)

Naphthalene
Concen: 0.40 ng
RT: 10.505 min Scan# 860
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Instrument :
BNA_N
ClientSampleId :
PB135970BS

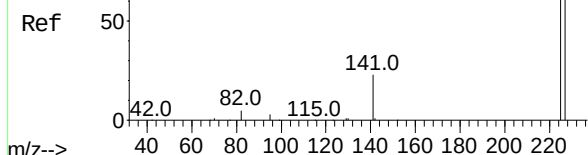


Tgt Ion:	128	Resp:	32944
Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.0	13.6
127	12.7	10.3	15.5

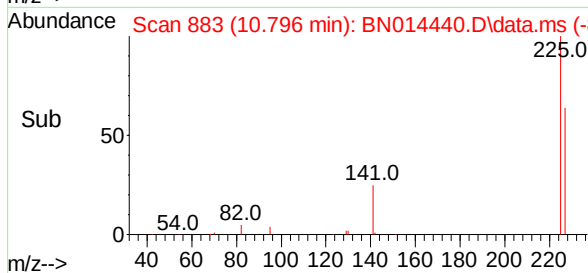
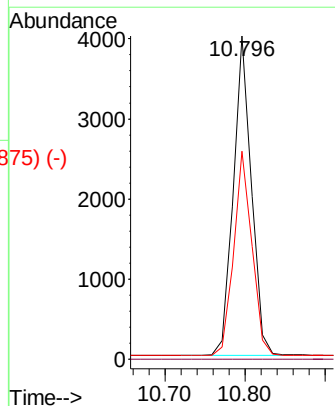
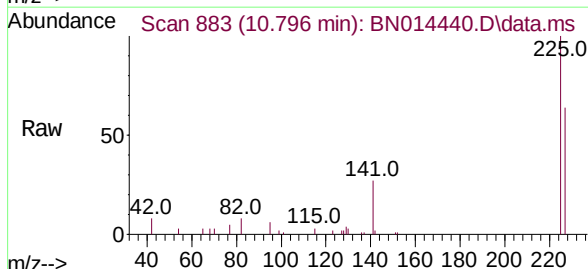


Abundance Scan 884 (10.809 min): BN014350.D\data.ms (-879) (-)

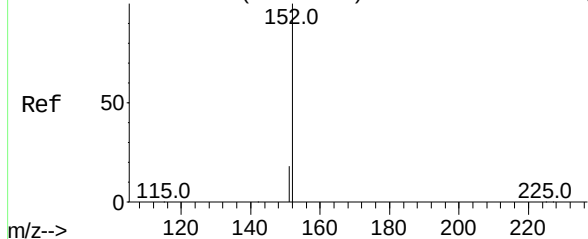
Hexachlorobutadiene
Concen: 0.35 ng
RT: 10.796 min Scan# 883
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35



Tgt Ion:	225	Resp:	6292
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.3	50.6	75.8



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

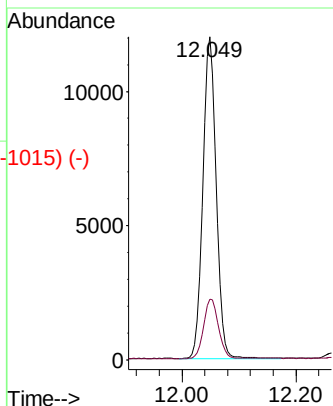
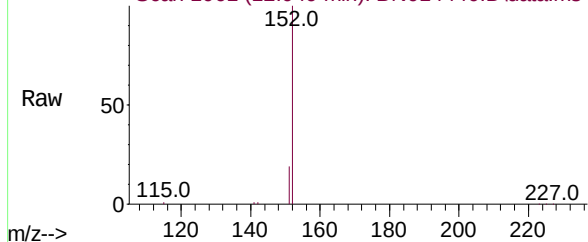


2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.049 min Scan# 1061
Delta R.T. 0.004 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

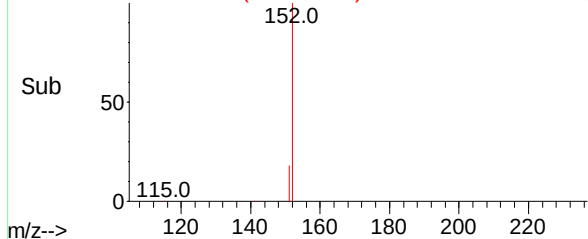
Tgt Ion:152 Resp: 19194
Ion Ratio Lower Upper
152 100
151 20.5 16.3 24.5

Instrument :
BNA_N
ClientSampleId :
PB135970BS

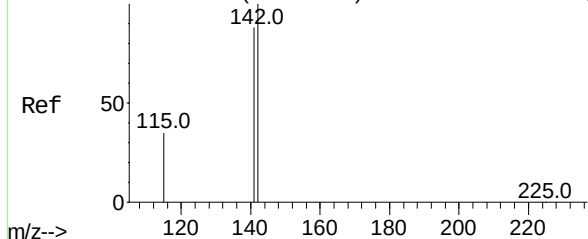
Abundance Scan 1061 (12.049 min): BN014440.D\data.ms



Abundance Scan 1061 (12.049 min): BN014440.D\data.ms (-1015) (-)



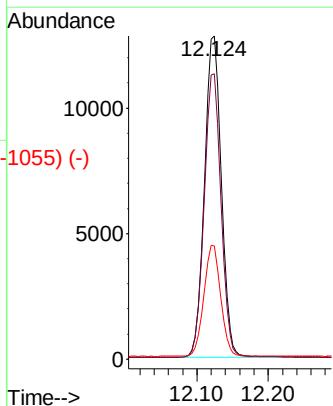
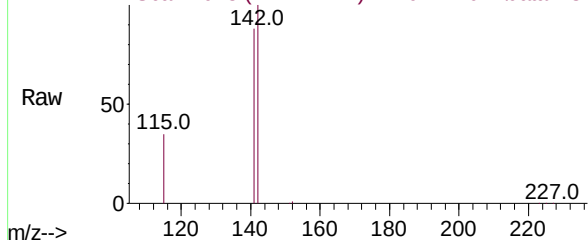
Abundance Scan 1080 (12.133 min): BN014350.D\data.ms (-1010) (-)



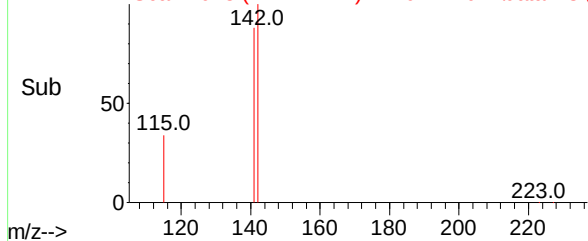
2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.124 min Scan# 1078
Delta R.T. 0.004 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Tgt Ion:142 Resp: 20901
Ion Ratio Lower Upper
142 100
141 88.3 70.6 105.8
115 35.1 29.0 43.6

Abundance Scan 1078 (12.124 min): BN014440.D\data.ms



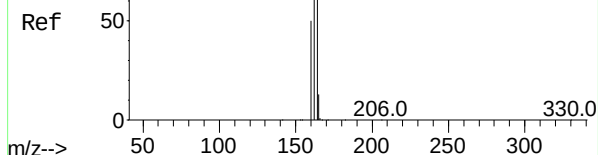
Abundance Scan 1078 (12.124 min): BN014440.D\data.ms (-1055) (-)



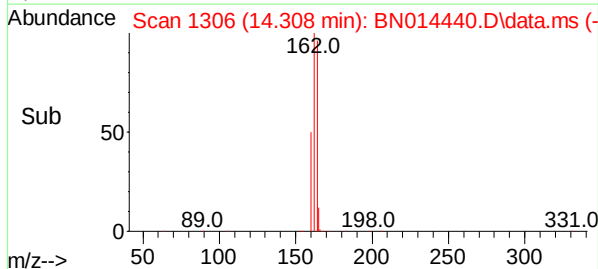
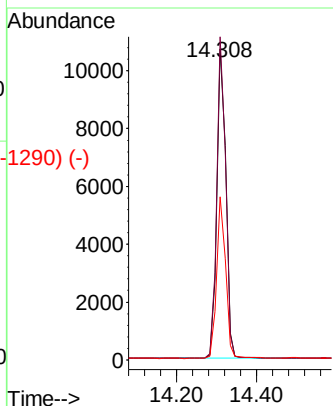
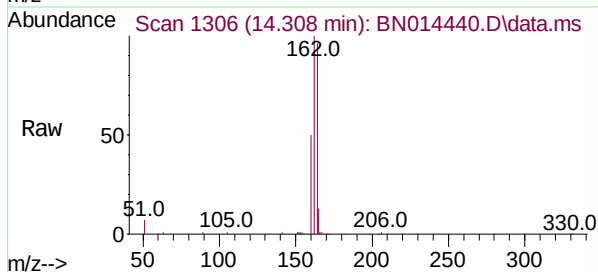
Abundance Scan 1307 (14.321 min): BN014350.D\data.ms (-1299) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.308 min Scan# 1306
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Instrument :
BNA_N
ClientSampleId :
PB135970BS

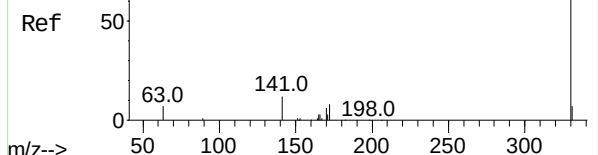


Tgt Ion:	164	Resp:	16767
Ion Ratio	Lower	Upper	
164	100		
162	103.9	81.0	121.6
160	52.4	40.7	61.1

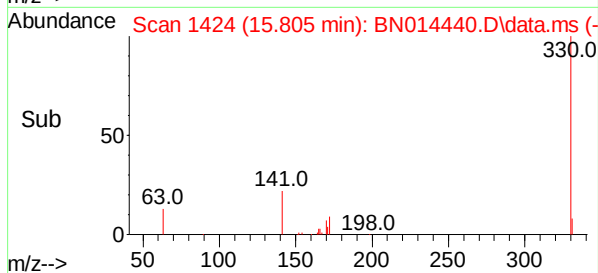
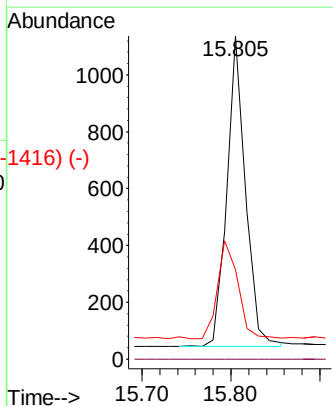
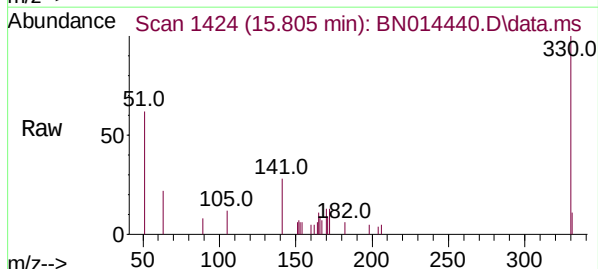


Abundance Scan 1425 (15.818 min): BN014350.D\data.ms (-1416) (-)

2,4,6-Tribromophenol
Concen: 0.29 ng
RT: 15.805 min Scan# 1424
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35



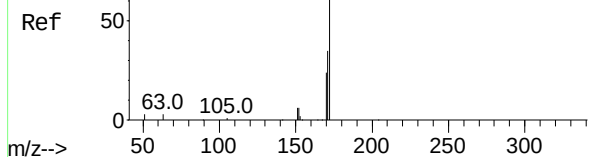
Tgt Ion:	330	Resp:	1579
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	34.6	26.2	39.2



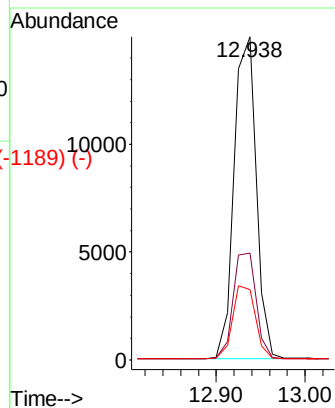
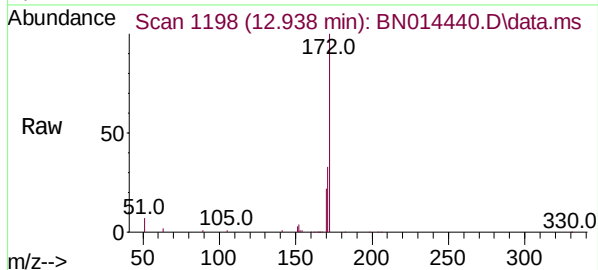
Abundance Scan 1198 (12.938 min): BN014350.D\data.ms (-1198) (-)

2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.938 min Scan# 1198
Delta R.T. 0.013 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

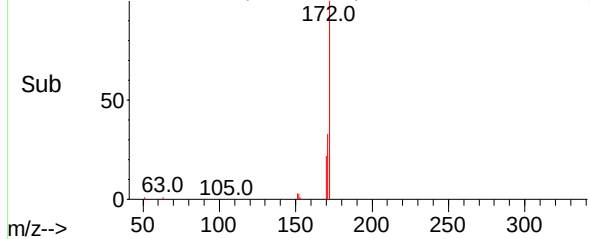
Instrument :
BNA_N
ClientSampleID :
PB135970BS



Tgt Ion:	172	Resp:	25834
Ion Ratio	Lower	Upper	
172	100		
171	33.1	28.2	42.2
170	21.8	19.6	29.4



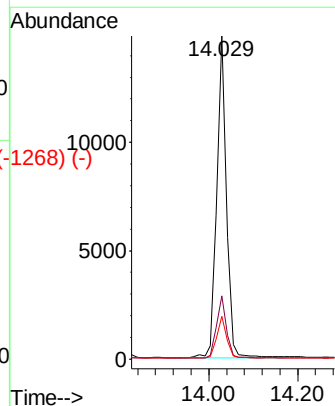
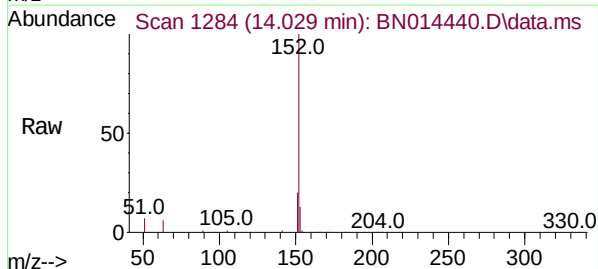
Abundance Scan 1198 (12.938 min): BN014440.D\data.ms (-1189) (-)



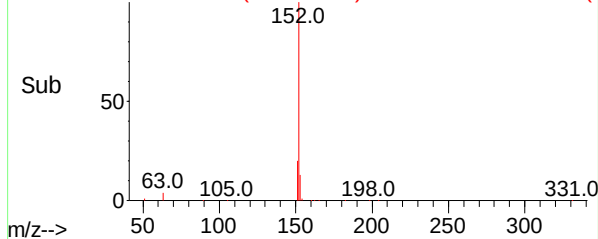
Abundance Scan 1285 (14.042 min): BN014350.D\data.ms (-1216) (-)

Acenaphthylene
Concen: 0.31 ng
RT: 14.029 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Tgt Ion:	152	Resp:	22138
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.6	23.4
153	13.1	10.5	15.7



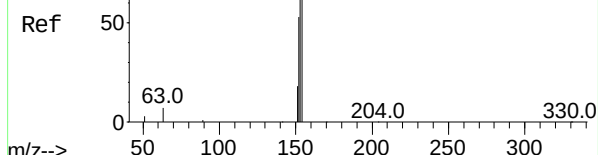
Abundance Scan 1284 (14.029 min): BN014440.D\data.ms (-1268) (-)



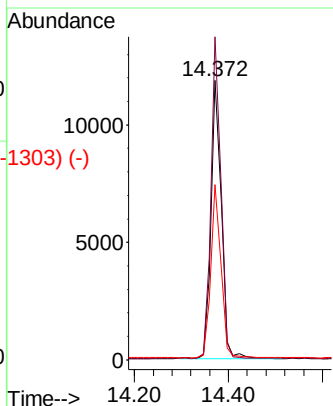
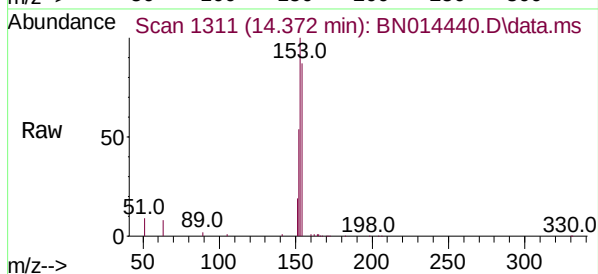
Abundance Scan 1312 (14.384 min): BN014350.D\data.ms (-1303) (-)

Acenaphthene
Concen: 0.38 ng
RT: 14.372 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

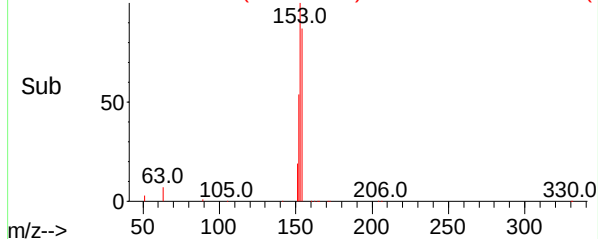
Instrument :
BNA_N
ClientSampleId :
PB135970BS



Tgt Ion:	154	Resp:	17774
Ion	Ratio	Lower	Upper
154	100		
153	112.3	89.2	133.8
152	62.0	49.0	73.4

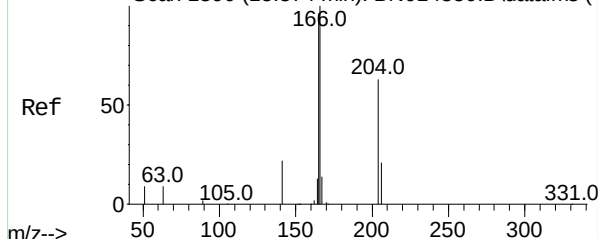


Abundance Scan 1311 (14.372 min): BN014440.D\data.ms (-1303) (-)

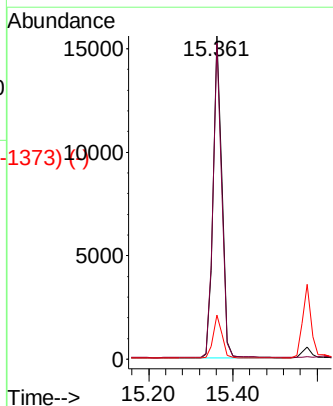
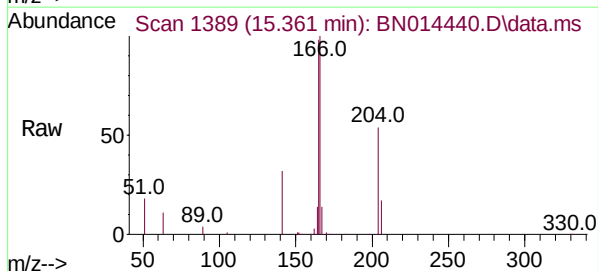


Abundance Scan 1390 (15.374 min): BN014350.D\data.ms (-1303) (-)

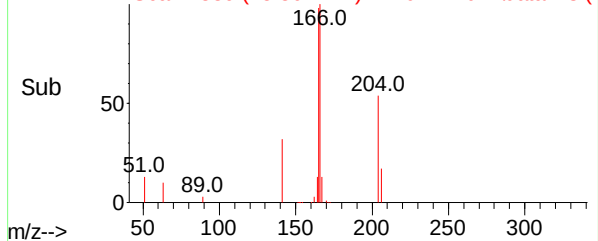
Fluorene
Concen: 0.39 ng
RT: 15.361 min Scan# 1389
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35



Tgt Ion:	166	Resp:	22526
Ion	Ratio	Lower	Upper
166	100		
165	97.3	78.6	118.0
167	13.4	10.9	16.3



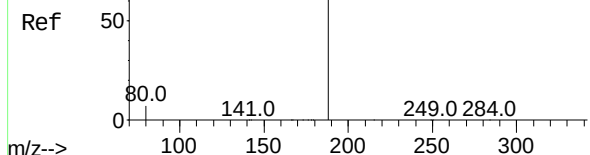
Abundance Scan 1389 (15.361 min): BN014440.D\data.ms (-1373) (-)



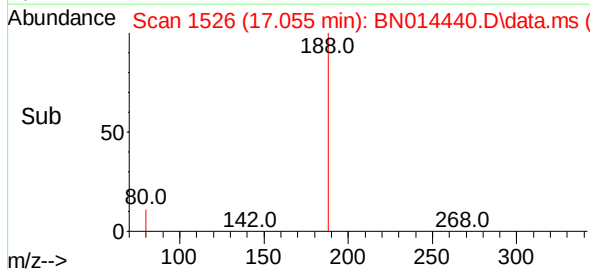
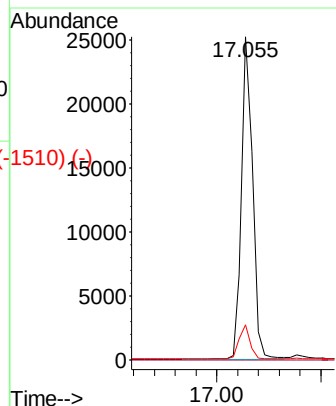
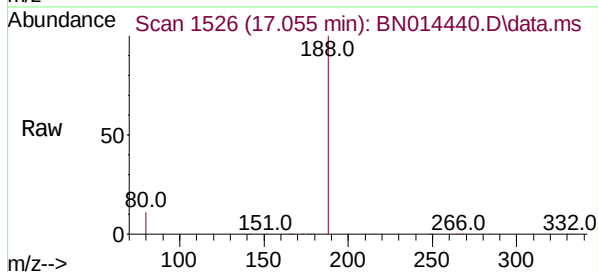
Abundance Scan 1527 (17.067 min): BN014350.D\data.ms (-1519) (-)

Phenanthrene-d10
Concen: 0.40 ng
RT: 17.055 min Scan# 1526
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Instrument :
BNA_N
ClientSampleId :
PB135970BS

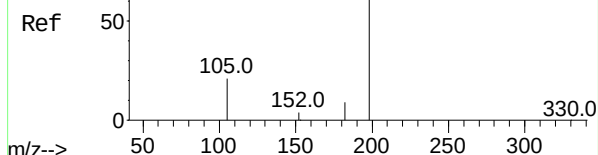


Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	10.9	6.2	9.4#

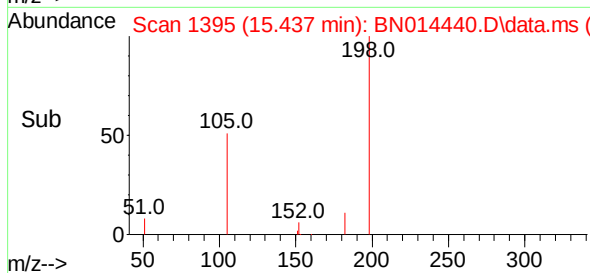
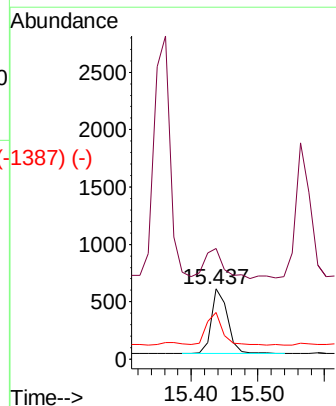
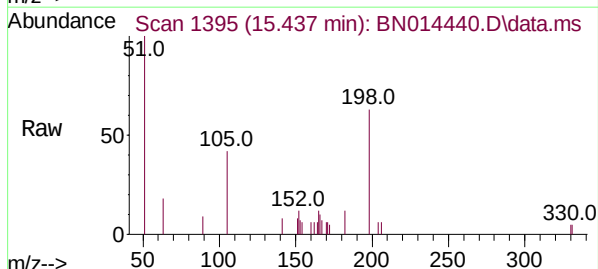


Abundance Scan 1396 (15.450 min): BN014350.D\data.ms (-1320) (-)

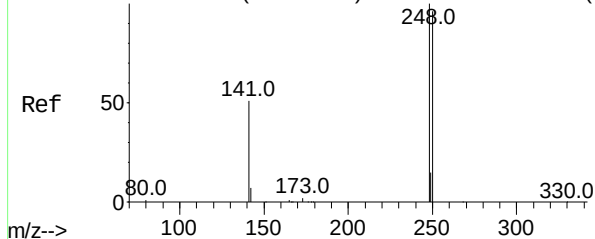
4,6-Dinitro-2-methylphenol
Concen: 0.23 ng
RT: 15.437 min Scan# 1395
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35



Tgt Ion	Ratio	Lower	Upper
198	100		
51	157.8	60.0	90.0#
105	66.7	31.5	47.3#



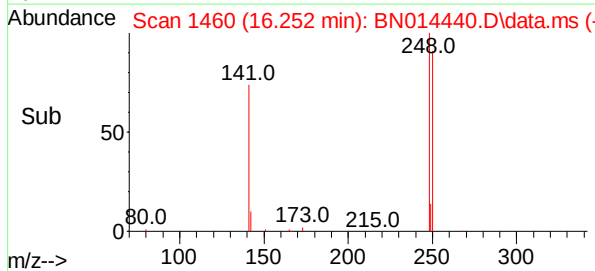
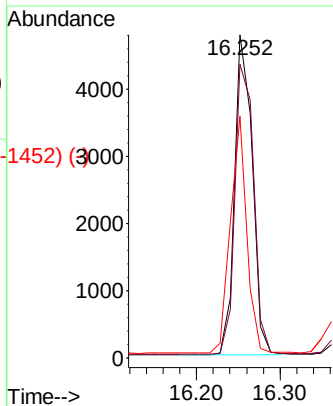
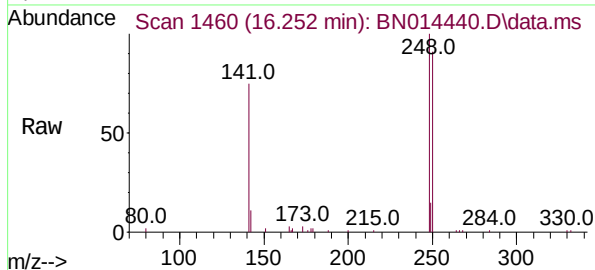
Abundance Scan 1461 (16.264 min): BN014350.D\data.ms (-1427) (-)



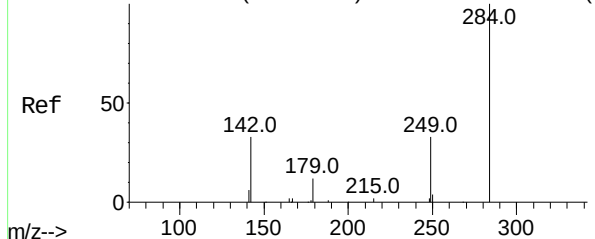
4-Bromophenyl-phenylether
Concen: 0.34 ng
RT: 16.252 min Scan# 1460
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Instrument :
BNA_N
ClientSampleId :
PB135970BS

Tgt Ion:	248	Resp:	7092
Ion Ratio	Lower	Upper	
248	100		
250	90.9	77.4	116.0
141	74.9	41.4	62.0#

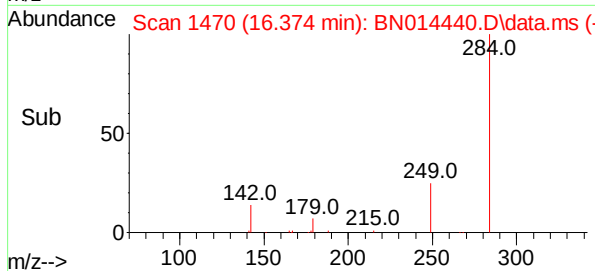
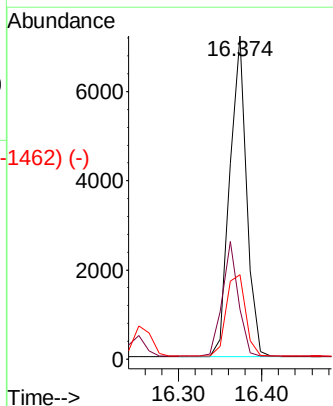
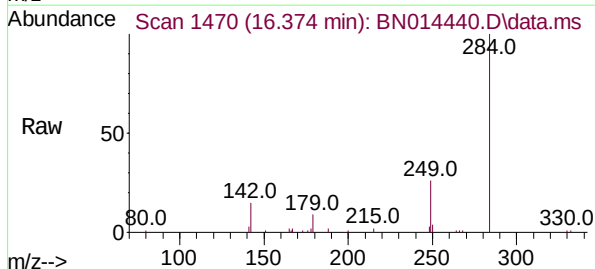


Abundance Scan 1470 (16.373 min): BN014350.D\data.ms (-1429) (-)



Hexachlorobenzene
Concen: 0.35 ng
RT: 16.374 min Scan# 1470
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

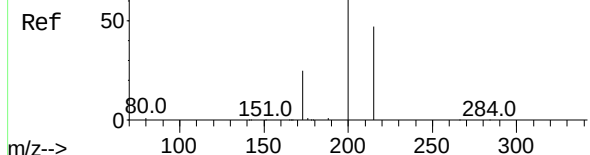
Tgt Ion:	284	Resp:	10212
Ion Ratio	Lower	Upper	
284	100		
142	34.2	26.5	39.7
249	29.4	24.0	36.0



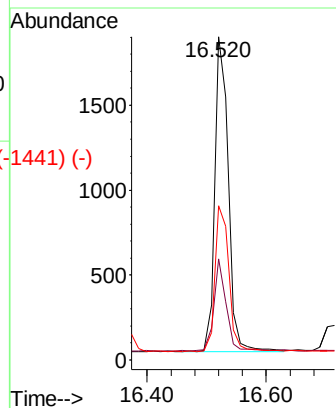
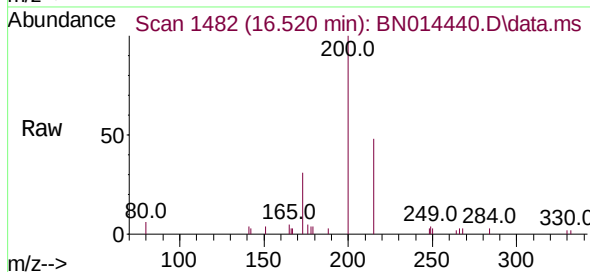
Abundance Scan 1483 (16.532 min): BN014350.D\data.ms (-1429) (-)

Atrazine
Concen: 0.24 ng
RT: 16.520 min Scan# 1482
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

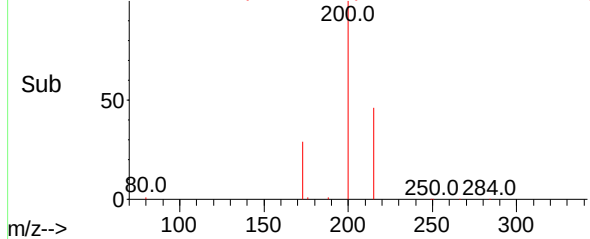
Instrument :
BNA_N
ClientSampleId :
PB135970BS



Tgt Ion	Ratio	Lower	Upper
200	100		
173	31.4	21.0	31.6
215	47.7	38.7	58.1



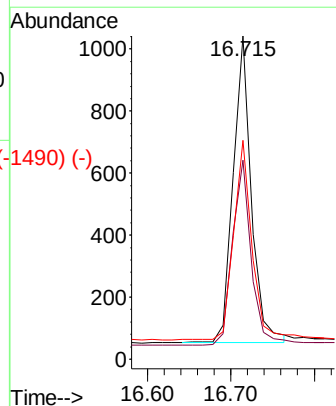
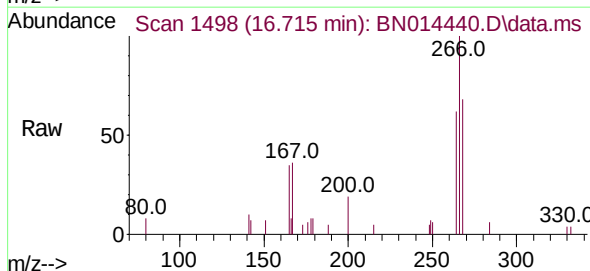
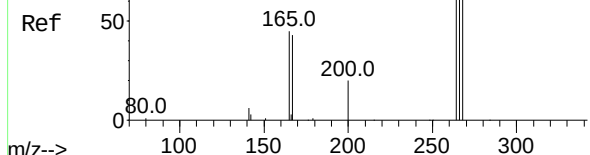
Abundance Scan 1482 (16.520 min): BN014440.D\data.ms (-1441) (-)



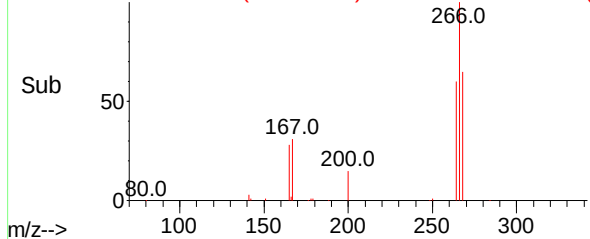
Abundance Scan 1498 (16.714 min): BN014350.D\data.ms (-1424) (-)

Pentachlorophenol
Concen: 0.28 ng
RT: 16.715 min Scan# 1498
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

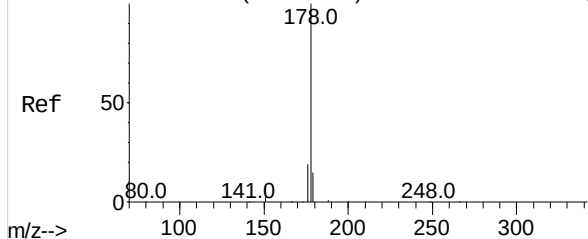
Tgt Ion	Ratio	Lower	Upper
266	100		
264	61.9	50.6	76.0
268	64.7	51.4	77.0



Abundance Scan 1498 (16.715 min): BN014440.D\data.ms (-1490) (-)



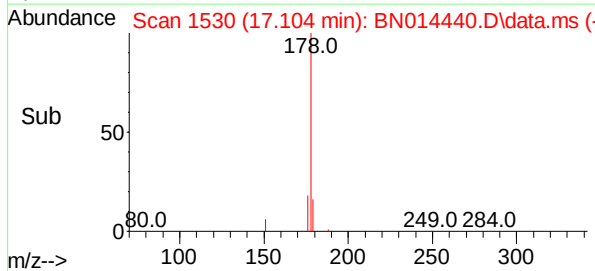
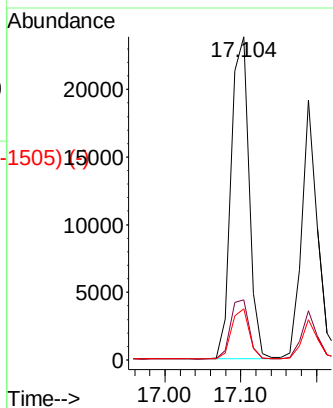
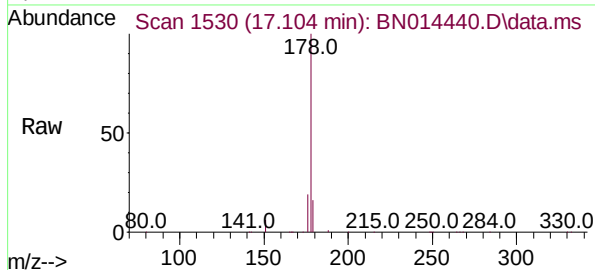
Abundance Scan 1530 (17.104 min): BN014350.D\data.ms (-1525) (-)



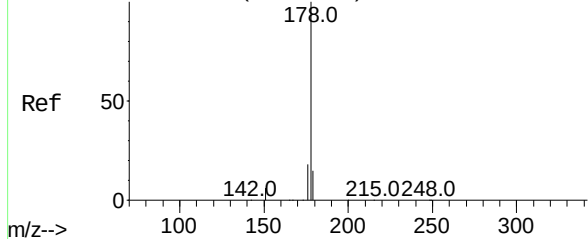
Phenanthrene
Concen: 0.37 ng
RT: 17.104 min Scan# 1530
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Instrument :
BNA_N
ClientSampleId :
PB135970BS

Tgt Ion:	178	Resp:	39156
Ion Ratio	Lower	Upper	
178	100		
176	19.0	15.2	22.8
179	15.3	12.2	18.4

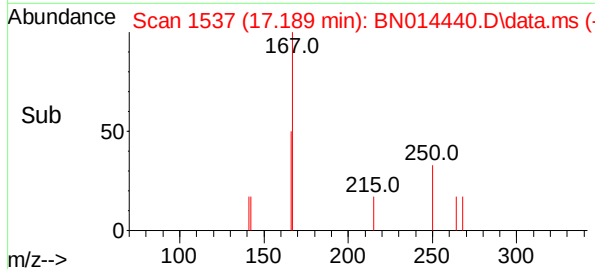
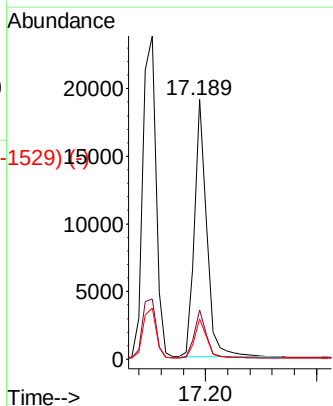
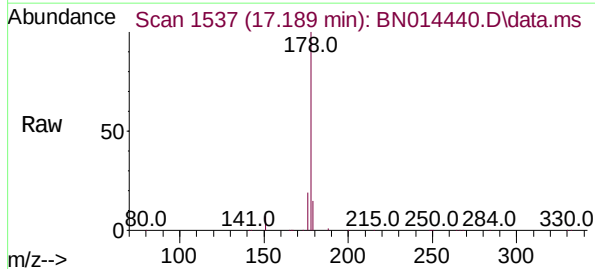


Abundance Scan 1538 (17.201 min): BN014350.D\data.ms (-1526) (-)

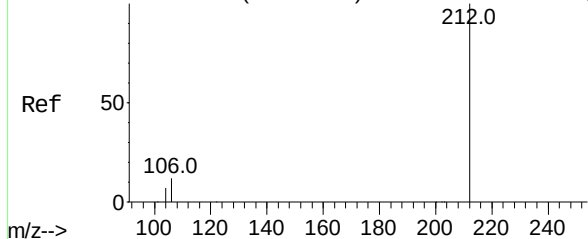


Anthracene
Concen: 0.35 ng
RT: 17.189 min Scan# 1537
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Tgt Ion:	178	Resp:	28699
Ion Ratio	Lower	Upper	
178	100		
176	18.3	15.0	22.4
179	15.3	12.2	18.2



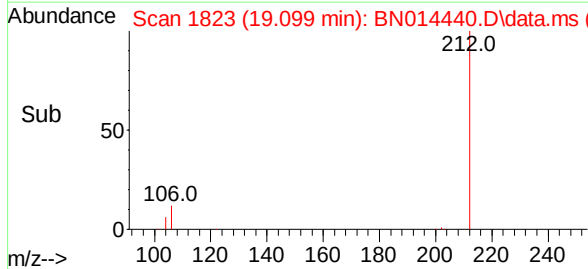
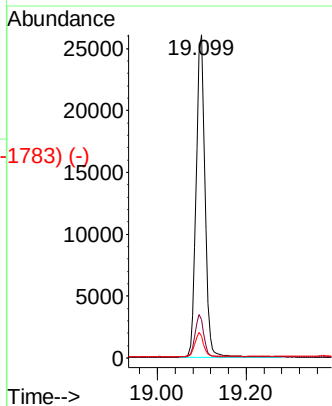
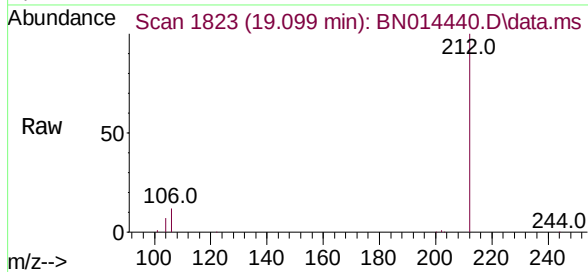
Abundance Scan 1825 (19.101 min): BN014350.D\data.ms (-1827) (-)



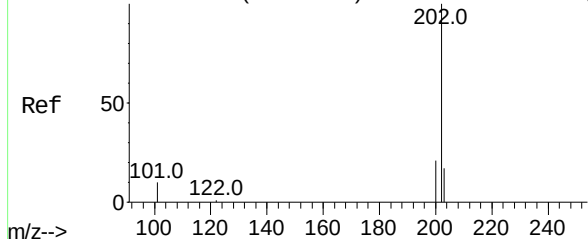
Fluoranthene-d10
Concen: 0.36 ng
RT: 19.099 min Scan# 1823
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Instrument :
BNA_N
ClientSampleId :
PB135970BS

Tgt Ion:212 Resp: 35675
Ion Ratio Lower Upper
212 100
106 13.1 9.7 14.5
104 7.3 5.4 8.0

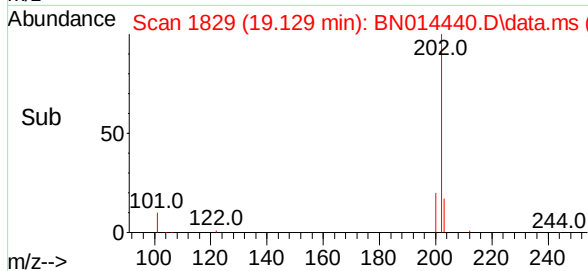
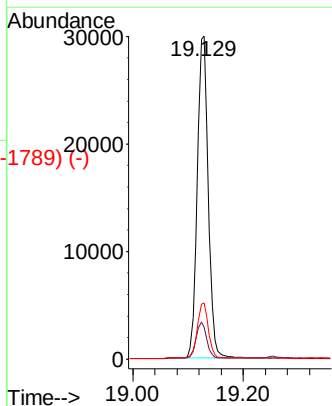
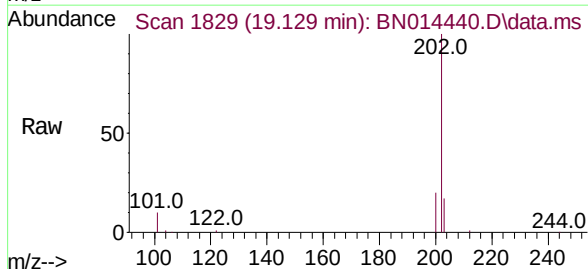


Abundance Scan 1831 (19.131 min): BN014350.D\data.ms (-1823) (-)

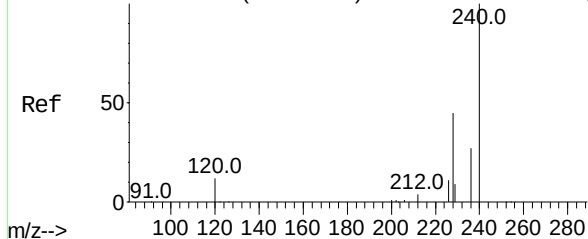


Fluoranthene
Concen: 0.37 ng
RT: 19.129 min Scan# 1829
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Tgt Ion:202 Resp: 41378
Ion Ratio Lower Upper
202 100
101 11.2 8.2 12.4
203 17.3 13.8 20.6



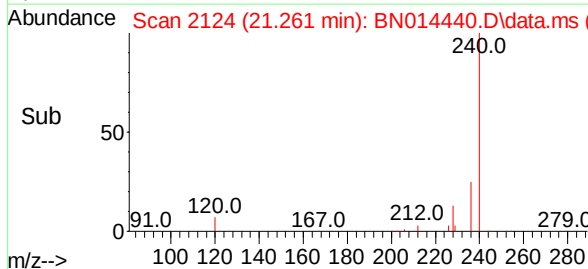
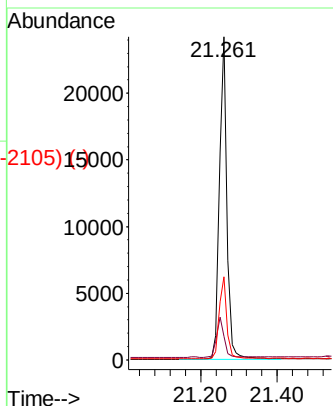
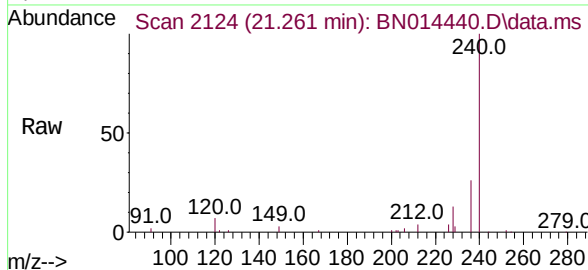
Abundance Scan 2125 (21.258 min): BN014350.D\data.ms (-2125) (-)



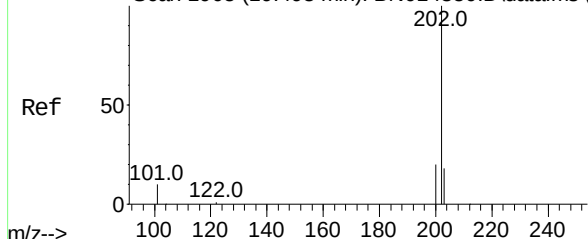
Chrysene-d12
Concen: 0.40 ng
RT: 21.261 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Instrument :
BNA_N
ClientSampleId :
PB135970BS

Tgt Ion:	240	Resp:	32971
Ion	Ratio	Lower	Upper
240	100		
120	7.3	10.7	16.1#
236	25.8	21.5	32.3

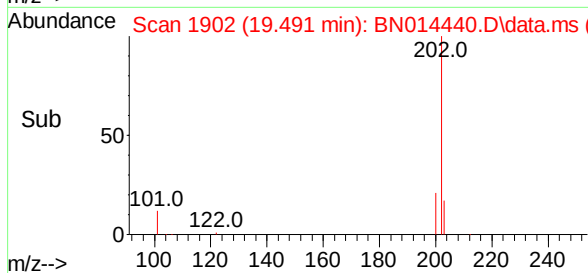
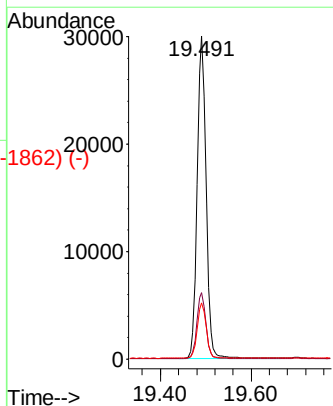
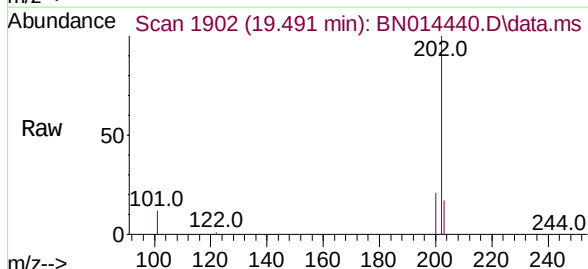


Abundance Scan 1905 (19.498 min): BN014350.D\data.ms (-1905) (-)



Pyrene
Concen: 0.41 ng
RT: 19.491 min Scan# 1902
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

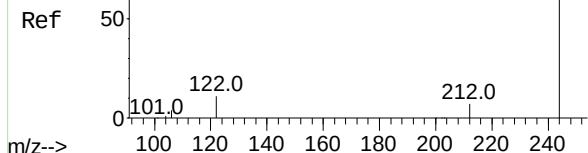
Tgt Ion:	202	Resp:	40143
Ion	Ratio	Lower	Upper
202	100		
200	20.5	16.6	24.8
203	17.4	14.1	21.1



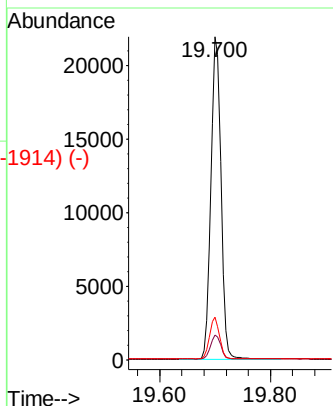
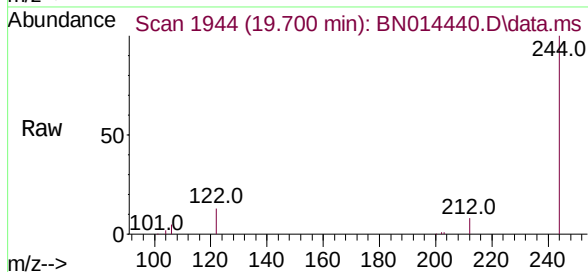
Abundance Scan 1947 (19.707 min): BN014350.D\data.ms (-1934) (-)

Terphenyl-d14
Concen: 0.39 ng
RT: 19.700 min Scan# 1944
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

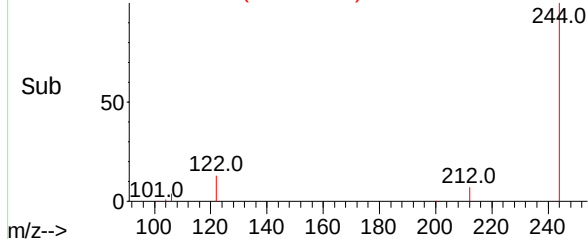
Instrument :
BNA_N
ClientSampleId :
PB135970BS



Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.7	6.2	9.4
122	13.3	9.3	13.9



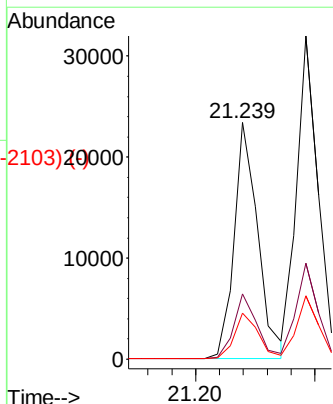
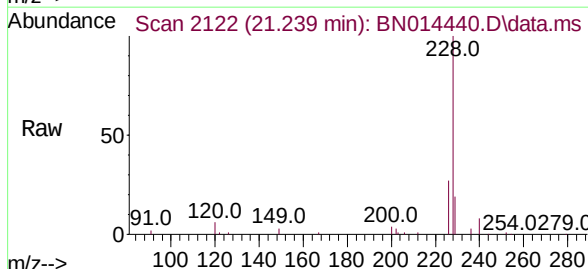
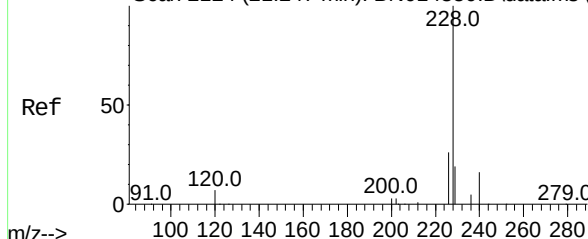
Abundance Scan 1944 (19.700 min): BN014440.D\data.ms (-1914) (-)



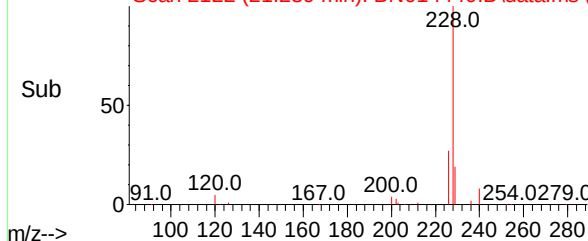
Abundance Scan 2124 (21.247 min): BN014350.D\data.ms (-2132) (-)

Benzo(a)anthracene
Concen: 0.37 ng
RT: 21.239 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

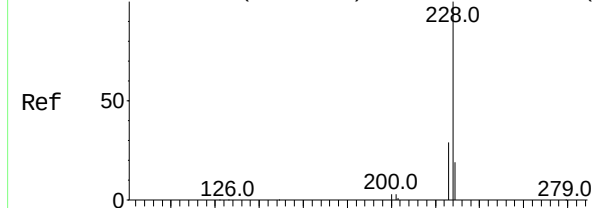
Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.4	21.3	31.9
229	19.3	15.7	23.5



Abundance Scan 2122 (21.239 min): BN014440.D\data.ms (-2103) (-)



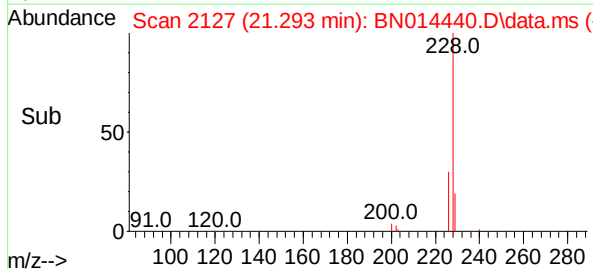
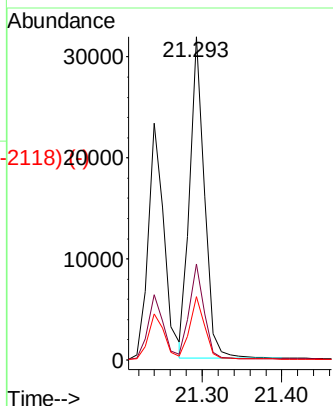
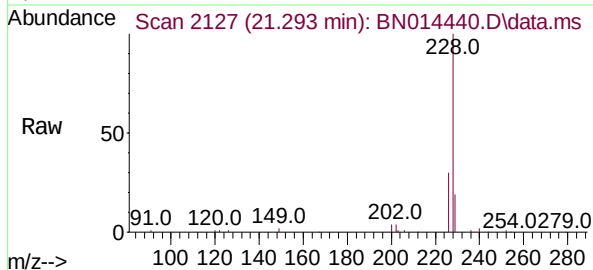
Abundance Scan 2129 (21.300 min): BN014350.D\data.ms (-2129) (-)



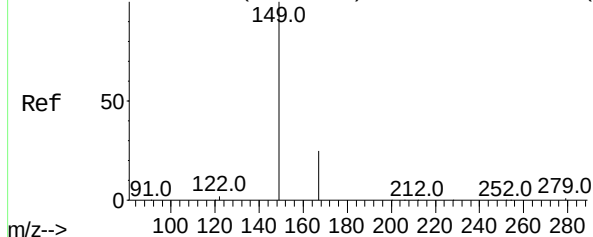
Chrysene
Concen: 0.40 ng
RT: 21.293 min Scan# 2127
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Instrument :
BNA_N
ClientSampleId :
PB135970BS

Tgt Ion:	228	Resp:	40682
Ion Ratio	Lower	Upper	
228	100		
226	29.7	23.1	34.7
229	19.5	15.7	23.5

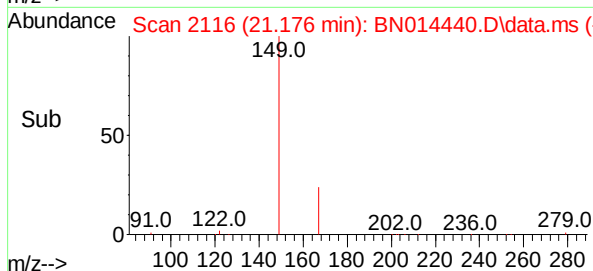
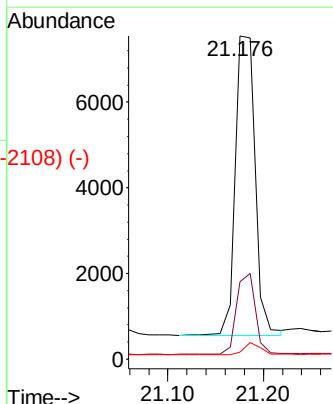
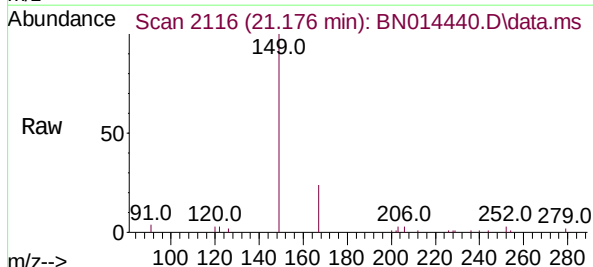


Abundance Scan 2118 (21.184 min): BN014350.D\data.ms (-2118) (-)

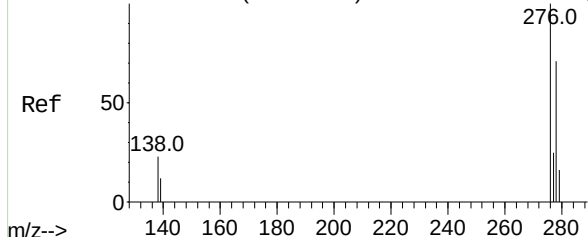


Bis(2-ethylhexyl)phthalate
Concen: 0.33 ng
RT: 21.176 min Scan# 2116
Delta R.T. -0.011 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Tgt Ion:	149	Resp:	10138
Ion Ratio	Lower	Upper	
149	100		
167	25.9	21.3	31.9
279	3.8	3.1	4.7



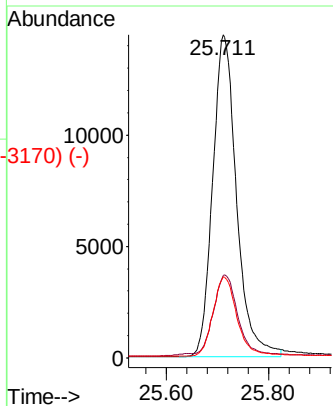
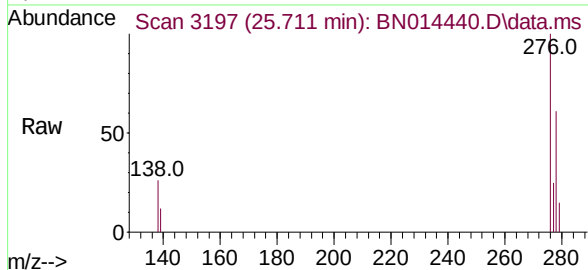
Abundance Scan 3203 (25.725 min): BN014350.D\data.ms (-3175) (-)



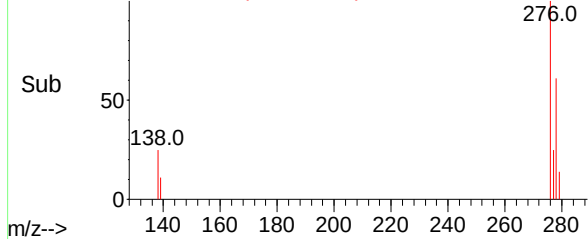
Indeno(1,2,3-cd)pyrene
Concen: 0.41 ng
RT: 25.711 min Scan# 3197
Delta R.T. -0.007 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Instrument :
BNA_N
ClientSampleId :
PB135970BS

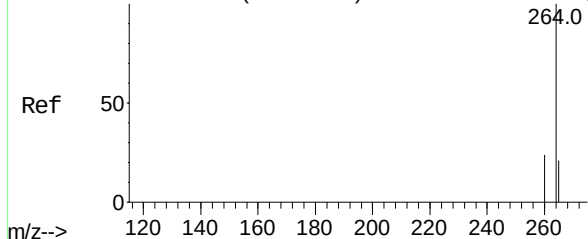
Tgt Ion:	276	Resp:	46755
Ion Ratio	Lower	Upper	
276	100		
138	24.2	18.9	28.3
277	24.8	19.8	29.8



Abundance Scan 3197 (25.711 min): BN014440.D\data.ms (-3170) (-)

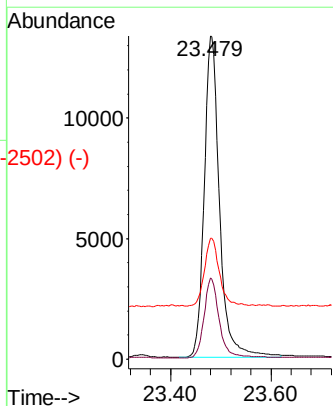
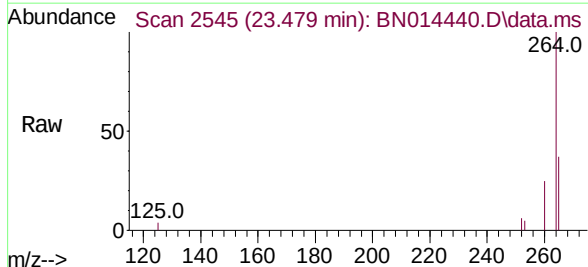


Abundance Scan 2550 (23.490 min): BN014350.D\data.ms (-2536) (-)

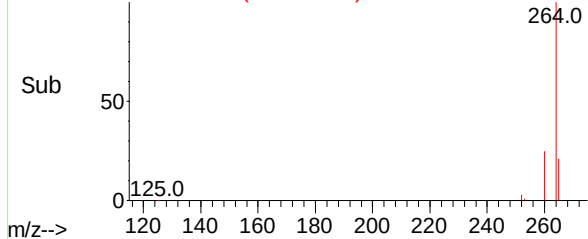


Perylene-d12
Concen: 0.40 ng
RT: 23.479 min Scan# 2545
Delta R.T. -0.003 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Tgt Ion:	264	Resp:	28242
Ion Ratio	Lower	Upper	
264	100		
260	25.1	19.8	29.6
265	37.4	34.4	51.6



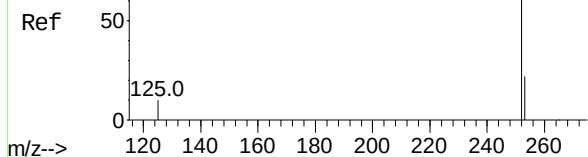
Abundance Scan 2545 (23.479 min): BN014440.D\data.ms (-2502) (-)



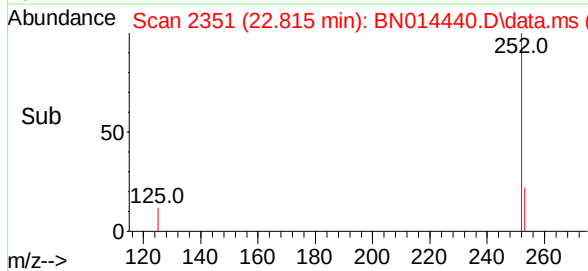
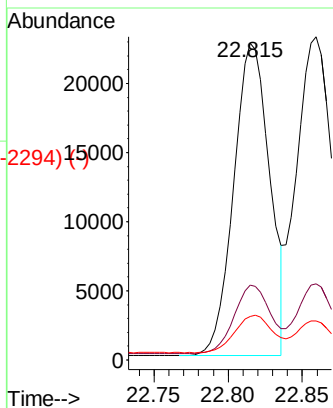
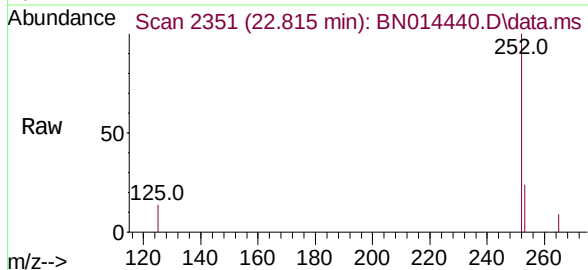
Abundance Scan 2354 (22.819 min): BN014350.D\data.ms (-2337) (-)

Benzo(b)fluoranthene
Concen: 0.37 ng
RT: 22.815 min Scan# 2351
Delta R.T. -0.003 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Instrument :
BNA_N
ClientSampleId :
PB135970BS



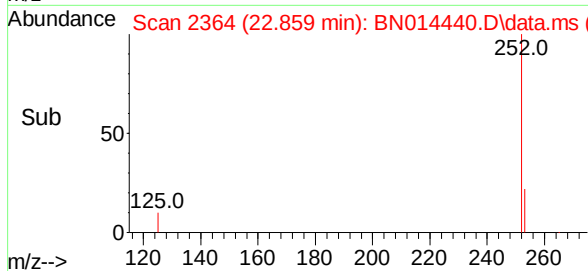
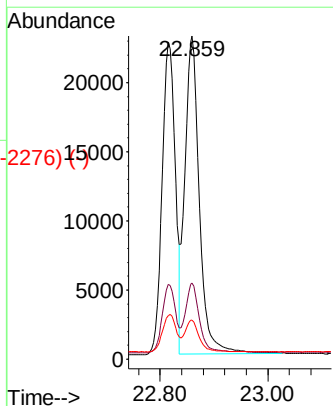
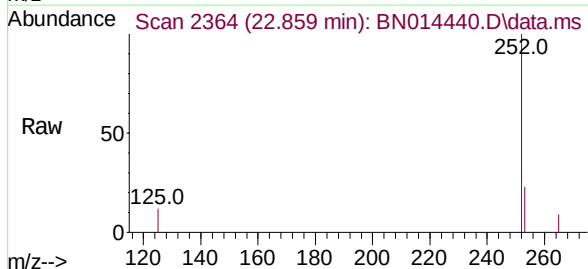
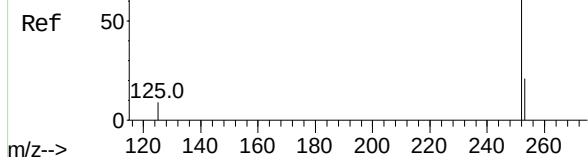
Tgt Ion:	252	Resp:	38032
Ion Ratio	Lower	Upper	
252	100		
253	23.6	19.0	28.6
125	13.7	9.7	14.5



Abundance Scan 2367 (22.864 min): BN014350.D\data.ms (-2337) (-)

Benzo(k)fluoranthene
Concen: 0.41 ng
RT: 22.859 min Scan# 2364
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

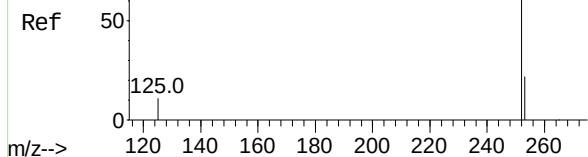
Tgt Ion:	252	Resp:	43126
Ion Ratio	Lower	Upper	
252	100		
253	23.5	19.3	28.9
125	12.0	9.4	14.2



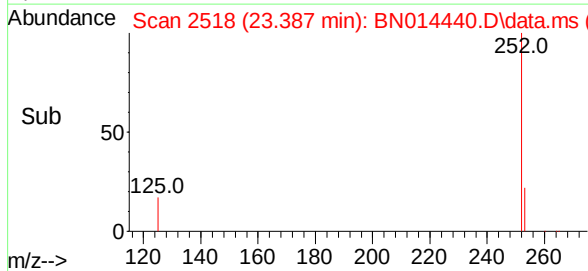
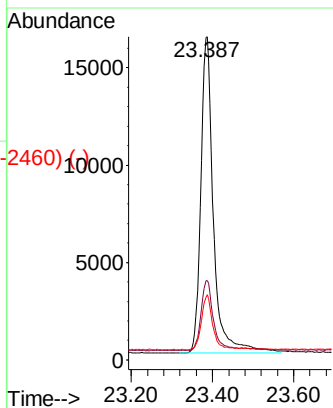
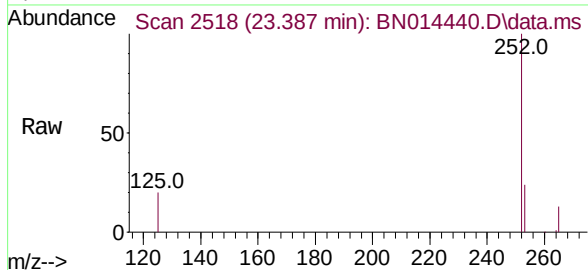
Abundance Scan 2521 (23.391 min): BN014350.D\data.ms (-2509) (-)

Benzo(a)pyrene
Concen: 0.40 ng
RT: 23.387 min Scan# 2518
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Instrument :
BNA_N
ClientSampleId :
PB135970BS

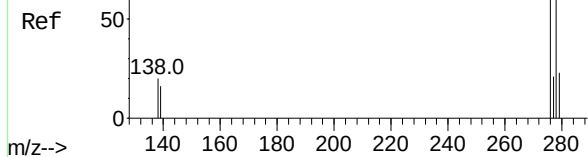


Tgt Ion:	252	Resp:	35150
Ion Ratio	Lower	Upper	
252	100		
253	24.5	20.7	31.1
125	20.2	11.8	17.6#

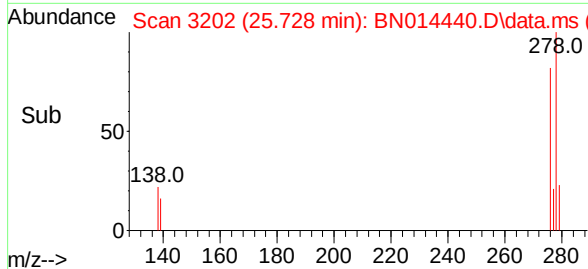
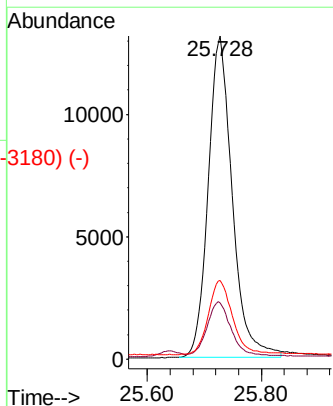
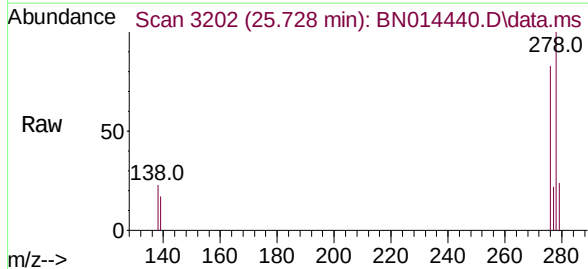


Abundance Scan 3207 (25.739 min): BN014350.D\data.ms (-3146) (-)

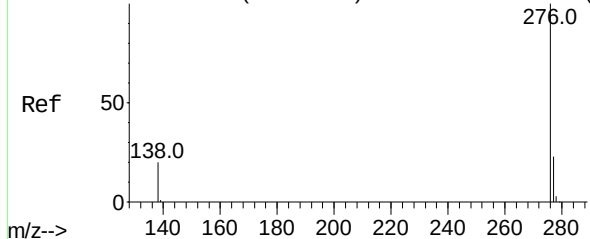
Dibenzo(a,h)anthracene
Concen: 0.39 ng
RT: 25.728 min Scan# 3202
Delta R.T. -0.003 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35



Tgt Ion:	278	Resp:	38409
Ion Ratio	Lower	Upper	
278	100		
139	17.5	13.3	19.9
279	24.3	20.2	30.2

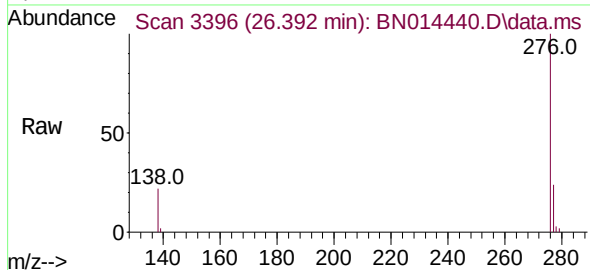


Abundance Scan 3403 (26.410 min): BN014350.D\data.ms (-3373) (-)



Benzo(g,h,i)perylene
Concen: 0.39 ng
RT: 26.392 min Scan# 3396
Delta R.T. -0.003 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Instrument :
BNA_N
ClientSampleId :
PB135970BS



Tgt Ion:	276	Resp:	40626
Ion	Ratio	Lower	Upper
276	100		
277	24.2	19.1	28.7
138	22.4	16.7	25.1

Abundance Scan 3396 (26.392 min): BN014440.D\data.ms (-3339) (-)

