

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042621\
 Data File : BN014446.D
 Acq On : 26 Apr 2021 16:08
 Operator : CG/JU
 Sample : M2163-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TT-059-RW8-IDWSO-202104-1MSD

Quant Time: Apr 26 16:48:39 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)

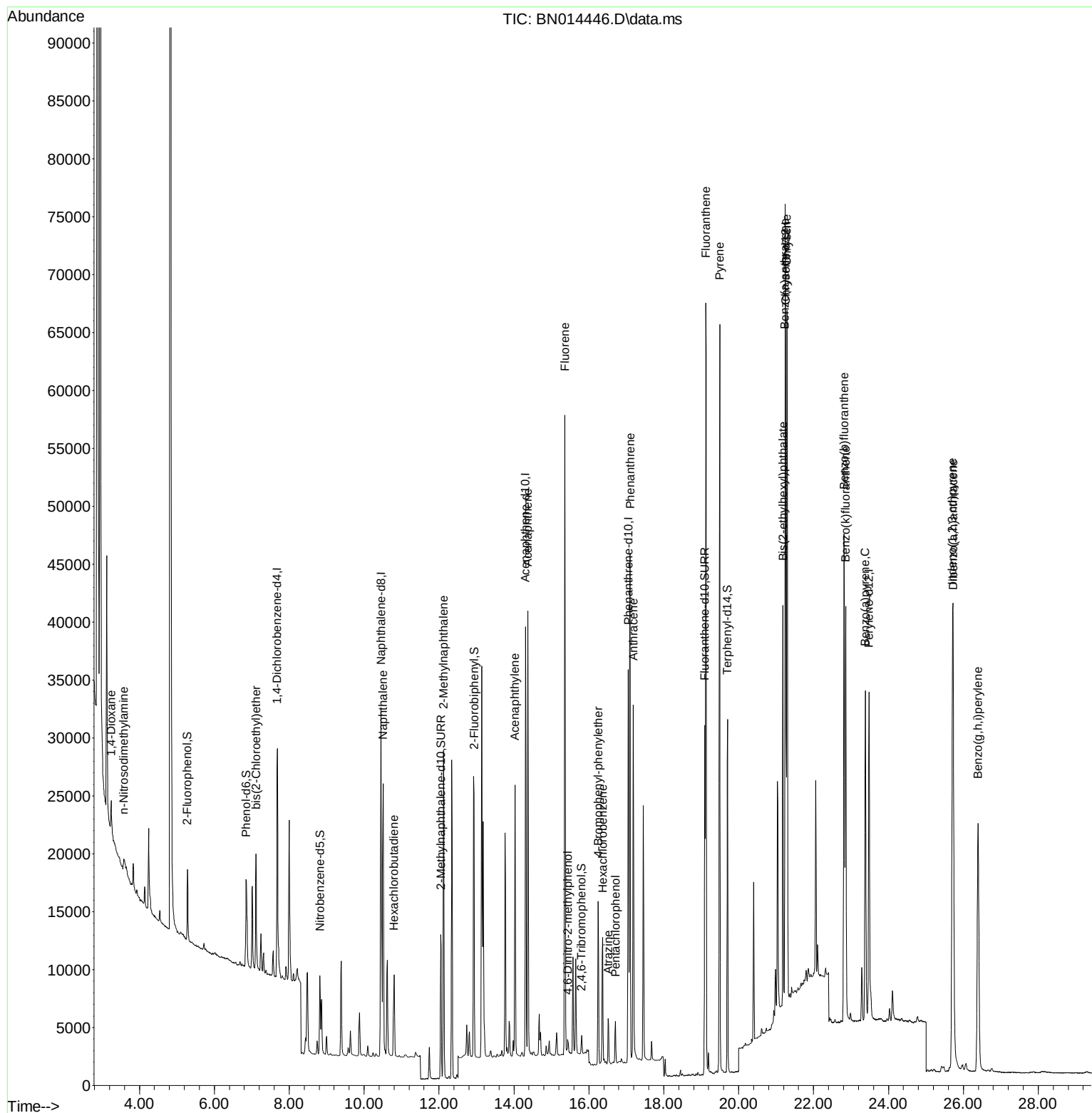
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.684	152	9766	0.40	ng	0.00
7) Naphthalene-d8	10.454	136	38801	0.40	ng	0.00
13) Acenaphthene-d10	14.308	164	21718	0.40	ng	0.00
19) Phenanthrene-d10	17.055	188	46320	0.40	ng	# 0.00
29) Chrysene-d12	21.258	240	42810	0.40	ng	# 0.00
36) Perylene-d12	23.480	264	38379	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	5124	0.26	ng	0.00
5) Phenol-d6	6.855	99	7583	0.31	ng	0.00
8) Nitrobenzene-d5	8.819	82	5805	0.18	ng	0.00
11) 2-Methylnaphthalene-d10	12.048	152	16520	0.28	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	1070	0.15	ng	0.00
15) 2-Fluorobiphenyl	12.938	172	24314	0.28	ng	0.01
27) Fluoranthene-d10	19.096	212	33969	0.28	ng	0.00
31) Terphenyl-d14	19.702	244	30080	0.33	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.247	88	2396	0.20	ng	# 54
3) n-Nitrosodimethylamine	3.585	42	1548	0.34	ng	# 79
6) bis(2-Chloroethyl)ether	7.112	93	7975	0.33	ng	97
9) Naphthalene	10.505	128	30385	0.32	ng	100
10) Hexachlorobutadiene	10.796	225	5549	0.26	ng	# 99
12) 2-Methylnaphthalene	12.124	142	20722	0.33	ng	97
16) Acenaphthylene	14.029	152	25690	0.28	ng	100
17) Acenaphthene	14.371	154	18810	0.31	ng	98
18) Fluorene	15.361	166	22930	0.31	ng	99
20) 4,6-Dinitro-2-methylph...	15.437	198	809	0.16	ng	# 1
21) 4-Bromophenyl-phenylether	16.252	248	7415	0.28	ng	# 83
22) Hexachlorobenzene	16.373	284	9174	0.26	ng	99
23) Atrazine	16.519	200	3512	0.23	ng	# 94
24) Pentachlorophenol	16.714	266	1779	0.27	ng	99
25) Phenanthrene	17.103	178	48572	0.37	ng	99
26) Anthracene	17.189	178	33158	0.33	ng	99
28) Fluoranthene	19.126	202	61021	0.44	ng	100
30) Pyrene	19.493	202	59788	0.47	ng	99
32) Benzo(a)anthracene	21.237	228	50397	0.45	ng	98
33) Chrysene	21.290	228	51423	0.39	ng	98
34) Bis(2-ethylhexyl)phtha...	21.183	149	26583	0.66	ng	98
35) Indeno(1,2,3-cd)pyrene	25.711	276	51269	0.35	ng	98
37) Benzo(b)fluoranthene	22.815	252	53310	0.38	ng	97
38) Benzo(k)fluoranthene	22.860	252	47718	0.33	ng	# 97
39) Benzo(a)pyrene	23.384	252	42275	0.35	ng	98
40) Dibenzo(a,h)anthracene	25.728	278	38990	0.29	ng	98
41) Benzo(g,h,i)perylene	26.392	276	46377	0.33	ng	97

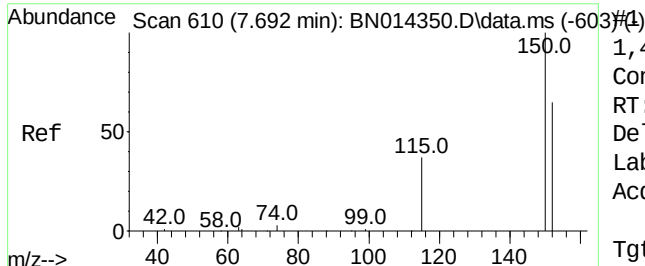
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042621\
 Data File : BN014446.D
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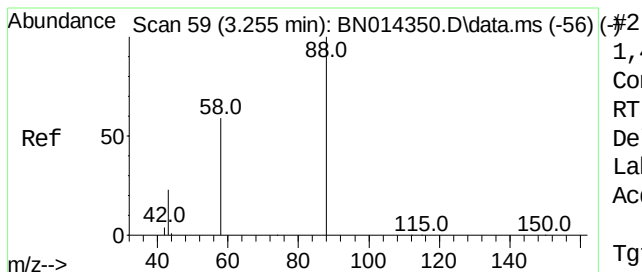
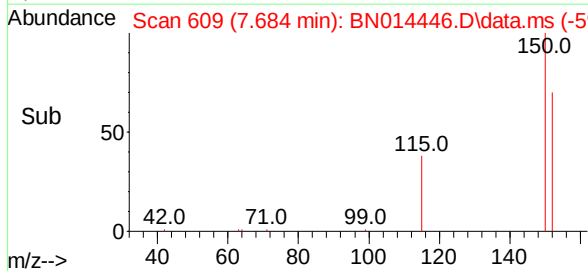
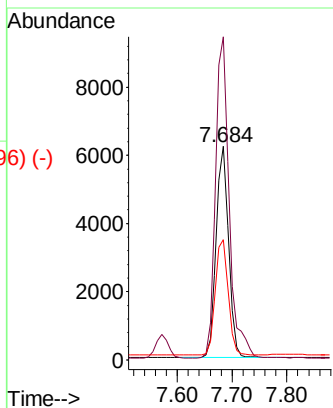
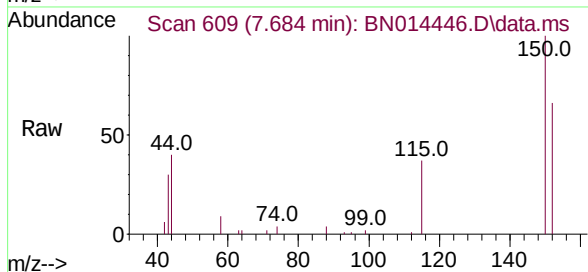




1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.684 min Scan# 609
 Delta R.T. 0.008 min
 Lab File: BN014446.D
 Acq: 26 Apr 2021 16:08

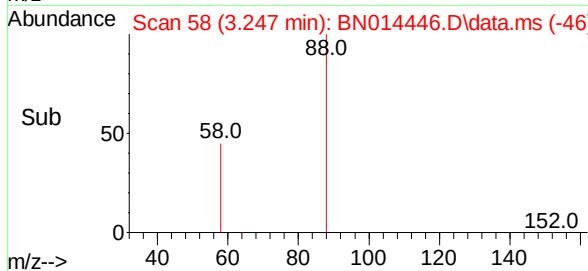
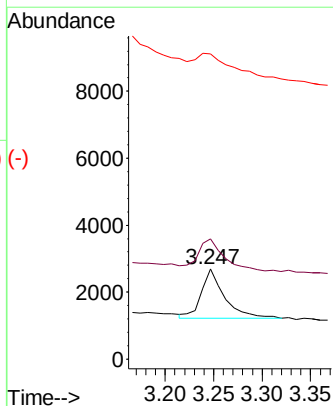
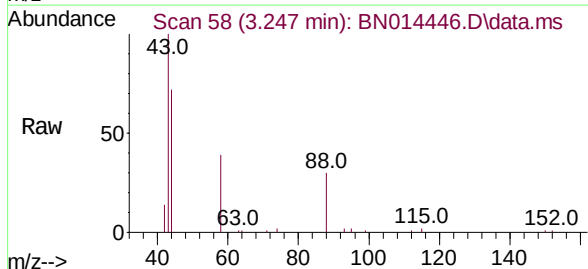
Instrument :
 BNA_N
 ClientSampleId :
 TT-059-RW8-IDWSO-202104-1MSD

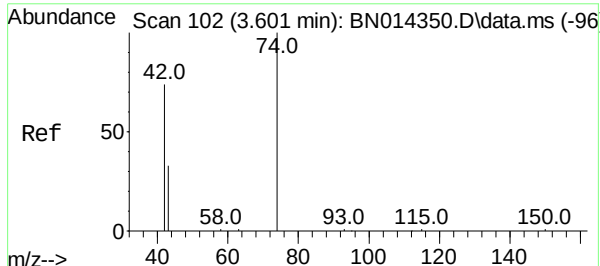
Tgt Ion:	152	Resp:	9766
Ion	Ratio	Lower	Upper
152	100		
150	151.4	123.4	185.2
115	56.3	47.5	71.3



1,4-Dioxane
 Concen: 0.20 ng
 RT: 3.247 min Scan# 58
 Delta R.T. -0.000 min
 Lab File: BN014446.D
 Acq: 26 Apr 2021 16:08

Tgt Ion:	88	Resp:	2396
Ion	Ratio	Lower	Upper
88	100		
58	80.1	52.2	78.2#
43	83.2	20.6	30.8#

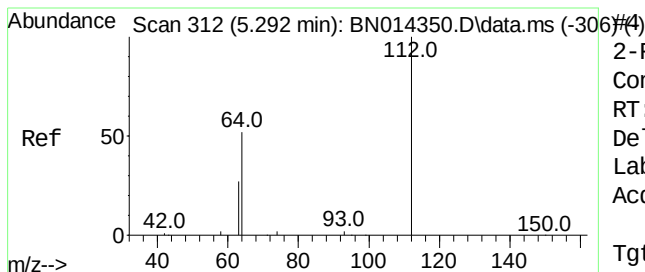
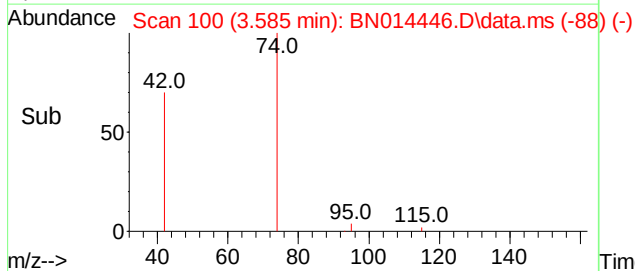
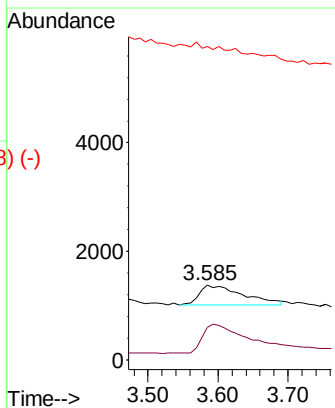
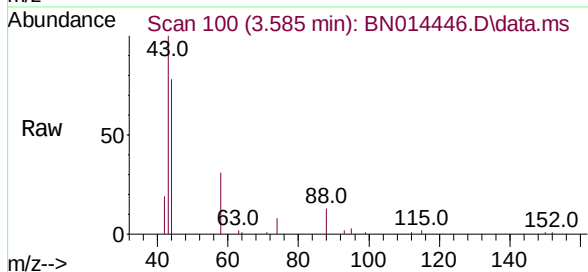




Scan 102 (3.601 min): BN014350.D\data.ms (-96) #3
 n-Nitrosodimethylamine
 Concen: 0.34 ng
 RT: 3.585 min Scan# 100
 Delta R.T. -0.000 min
 Lab File: BN014446.D
 Acq: 26 Apr 2021 16:08

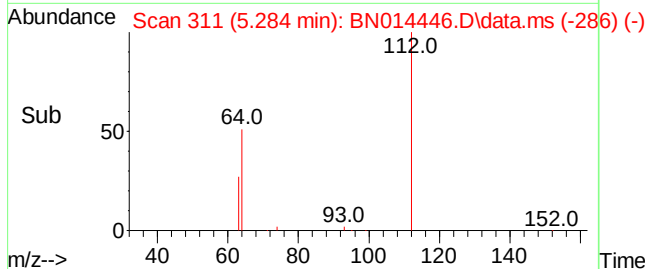
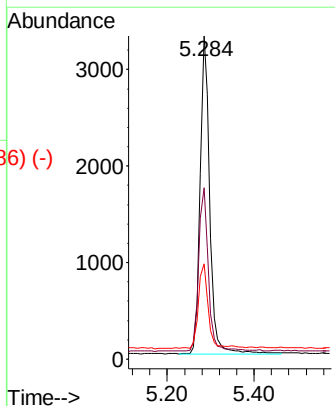
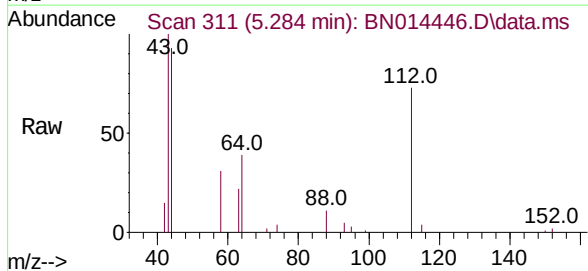
Instrument :
 BNA_N
 ClientSampleId :
 TT-059-RW8-IDWSO-202104-1MSD

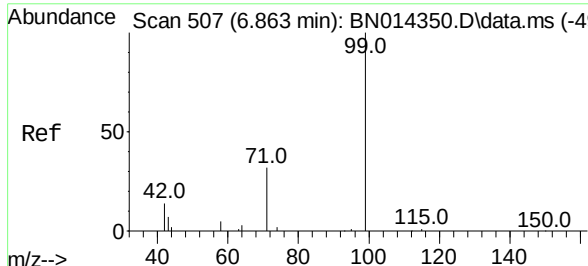
Tgt Ion:	42	Resp:	1548
Ion	Ratio	Lower	Upper
42	100		
74	159.8	108.0	162.0
44	0.0	0.0	0.0



Scan 312 (5.292 min): BN014350.D\data.ms (-306) #4
 2-Fluorophenol
 Concen: 0.26 ng
 RT: 5.284 min Scan# 311
 Delta R.T. -0.000 min
 Lab File: BN014446.D
 Acq: 26 Apr 2021 16:08

Tgt Ion:	112	Resp:	5124
Ion	Ratio	Lower	Upper
112	100		
64	51.8	43.0	64.6
63	26.9	23.4	35.0

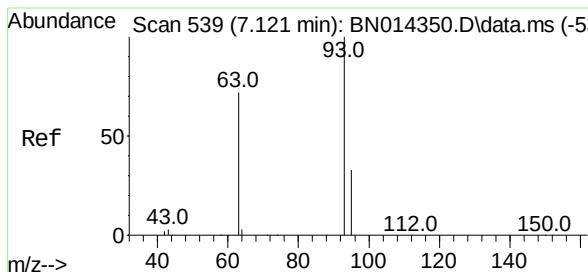
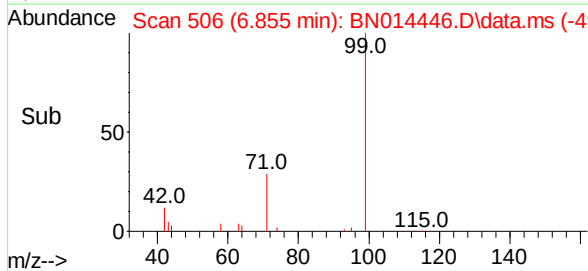
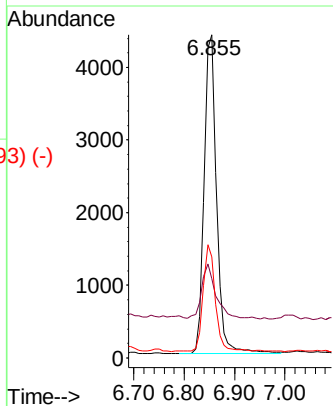
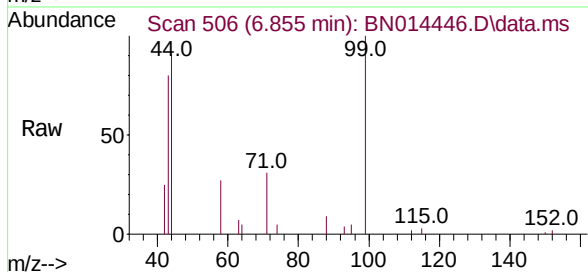




Phenol-d6
Concen: 0.31 ng
RT: 6.855 min Scan# 506
Delta R.T. 0.008 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

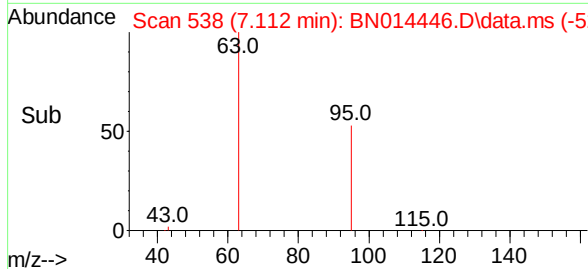
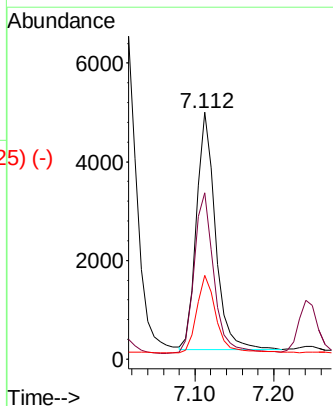
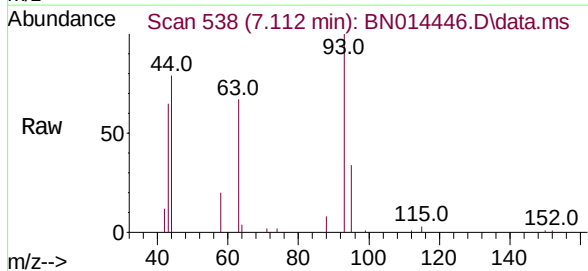
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MSD

Tgt Ion:	99	Resp:	7583
Ion	Ratio	Lower	Upper
99	100		
42	20.7	16.0	24.0
71	33.0	27.8	41.8



bis(2-Chloroethyl)ether
Concen: 0.33 ng
RT: 7.112 min Scan# 538
Delta R.T. 0.008 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

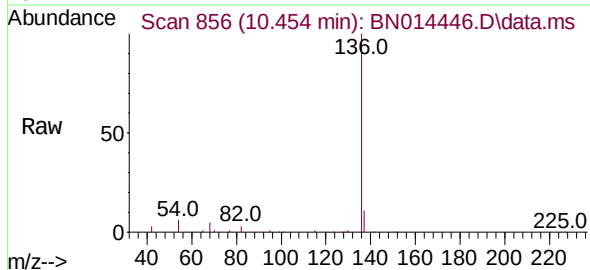
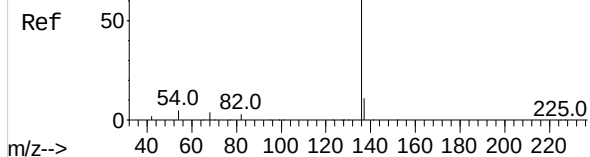
Tgt Ion:	93	Resp:	7975
Ion	Ratio	Lower	Upper
93	100		
63	70.7	59.4	89.2
95	33.2	27.0	40.4



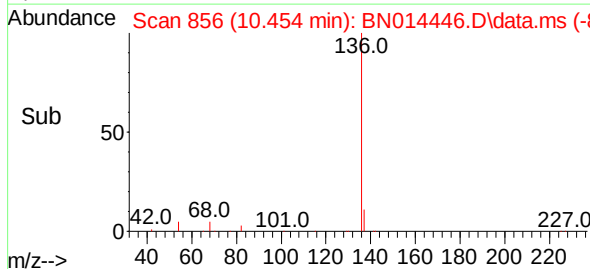
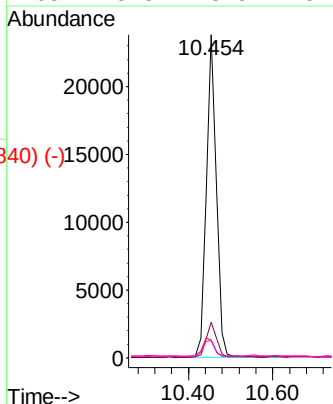
Abundance Scan 857 (10.467 min): BN014350.D\data.ms (-857) (-)

Naphthalene-d8
Concen: 0.40 ng
RT: 10.454 min Scan# 856
Delta R.T. -0.000 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Instrument :
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ClientSampleId :
TT-059-RW8-IDWSO-202104-1MSD

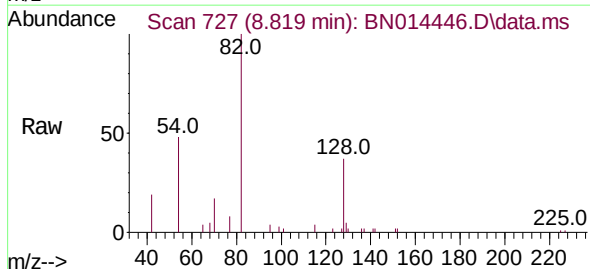
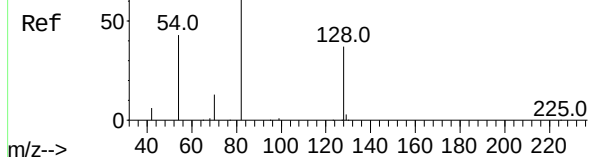


Tgt Ion:	136	Resp:	38801
Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.0	13.6
54	5.6	4.4	6.6
68	5.3	3.9	5.9

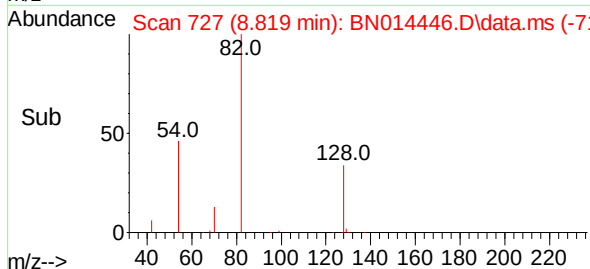
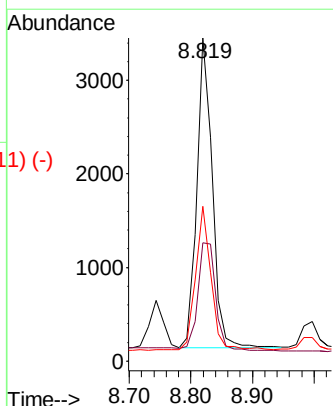


Abundance Scan 728 (8.832 min): BN014350.D\data.ms (-725) (-)

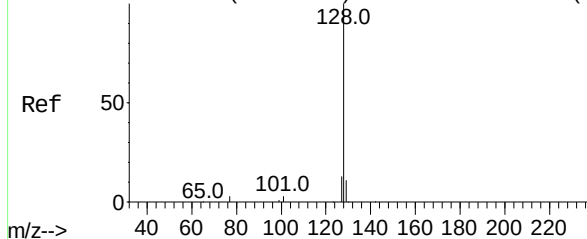
Nitrobenzene-d5
Concen: 0.18 ng
RT: 8.819 min Scan# 727
Delta R.T. -0.000 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08



Tgt Ion:	82	Resp:	5805
Ion	Ratio	Lower	Upper
82	100		
128	36.5	30.3	45.5
54	47.9	35.8	53.8



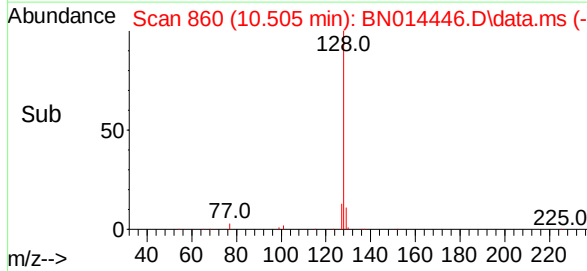
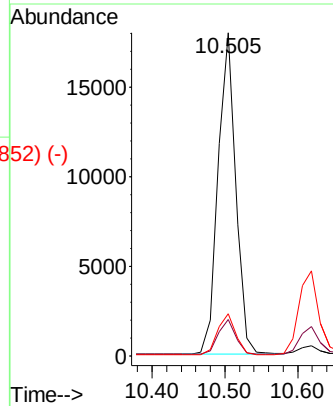
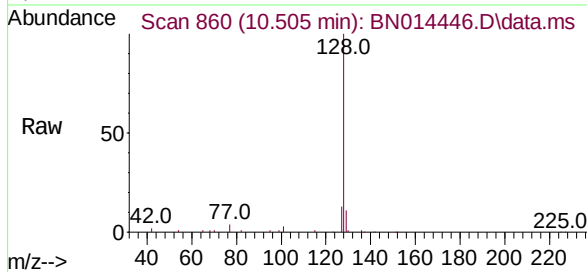
Abundance Scan 861 (10.518 min): BN014350.D\data.ms (-855) (-)



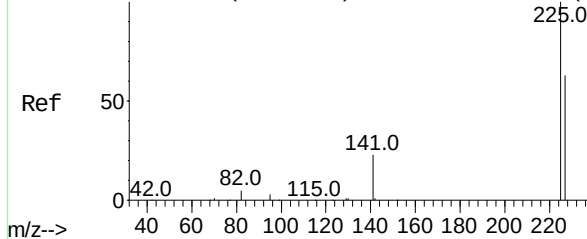
Naphthalene
Concen: 0.32 ng
RT: 10.505 min Scan# 860
Delta R.T. -0.000 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Instrument :
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Tgt Ion:	128	Resp:	30385
Ion	Ratio	Lower	Upper
128	100		
129	11.3	9.0	13.6
127	13.0	10.3	15.5

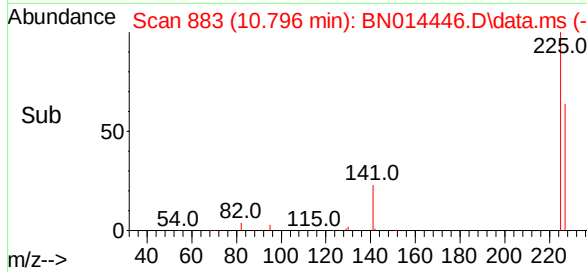
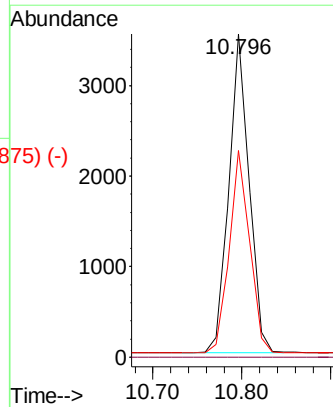
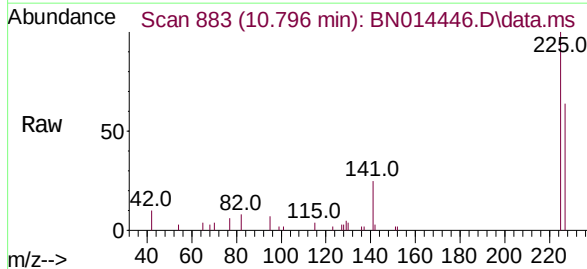


Abundance Scan 884 (10.809 min): BN014350.D\data.ms (-879) (-)

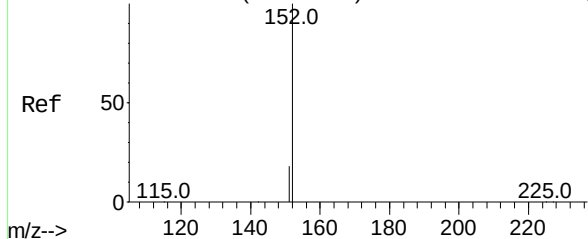


Hexachlorobutadiene
Concen: 0.26 ng
RT: 10.796 min Scan# 883
Delta R.T. -0.000 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Tgt Ion:	225	Resp:	5549
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.9	50.6	75.8



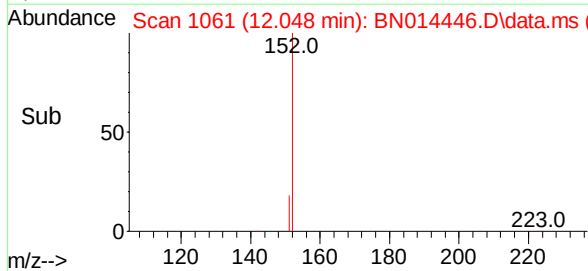
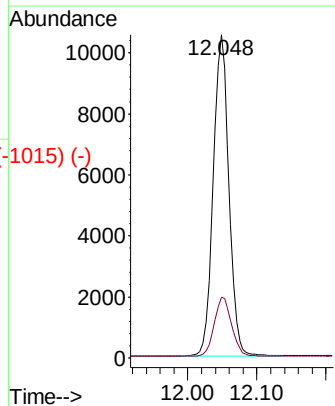
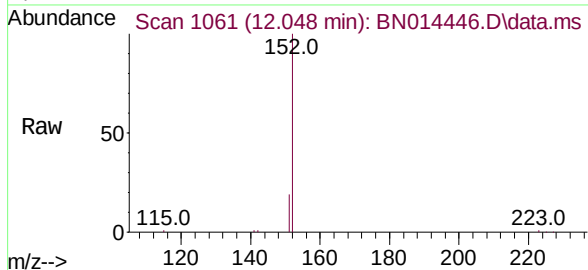
Abundance Scan 1063 (12.058 min): BN014350.D\data.ms (-1011) (-)



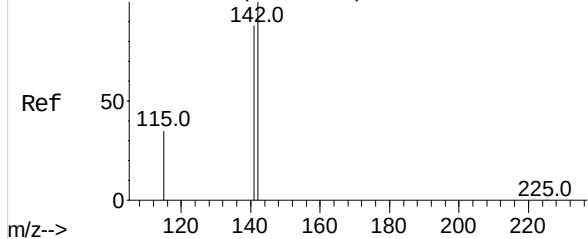
2-Methylnaphthalene-d10
Concen: 0.28 ng
RT: 12.048 min Scan# 1061
Delta R.T. 0.004 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

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ClientSampleId :
TT-059-RW8-IDWSO-202104-1MSD

Tgt Ion:152 Resp: 16520
Ion Ratio Lower Upper
152 100
151 20.1 16.3 24.5

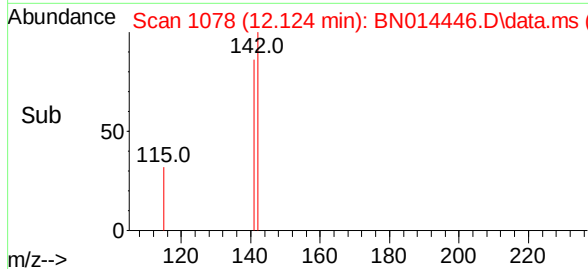
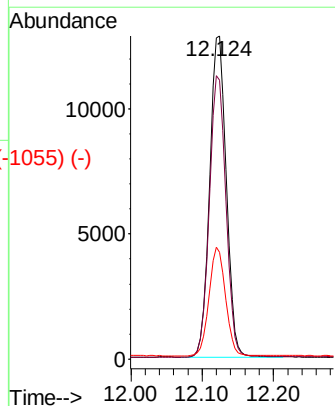
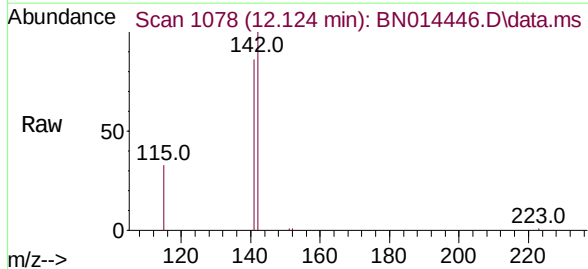


Abundance Scan 1080 (12.133 min): BN014350.D\data.ms (-1010) (-)



2-Methylnaphthalene
Concen: 0.33 ng
RT: 12.124 min Scan# 1078
Delta R.T. 0.004 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

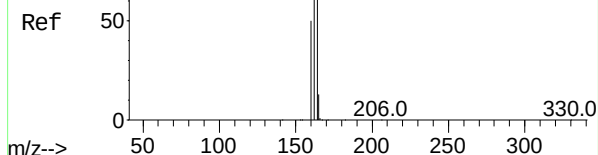
Tgt Ion:142 Resp: 20722
Ion Ratio Lower Upper
142 100
141 86.2 70.6 105.8
115 33.2 29.0 43.6



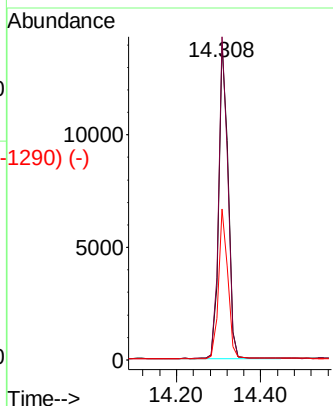
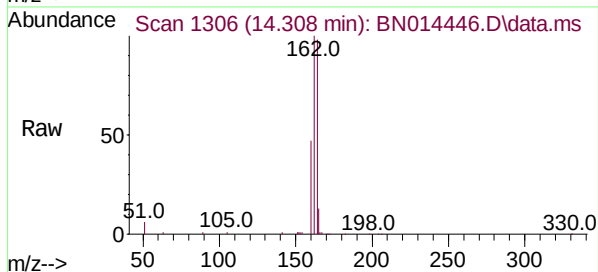
Abundance Scan 1307 (14.321 min): BN014350.D\data.ms (-1299) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.308 min Scan# 1306
Delta R.T. -0.000 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

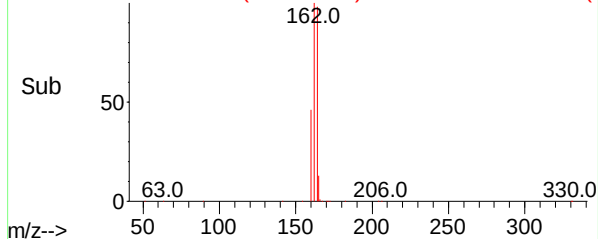
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MSD



Tgt Ion:	164	Resp:	21718
Ion Ratio	Lower	Upper	
164	100		
162	102.4	81.0	121.6
160	47.8	40.7	61.1



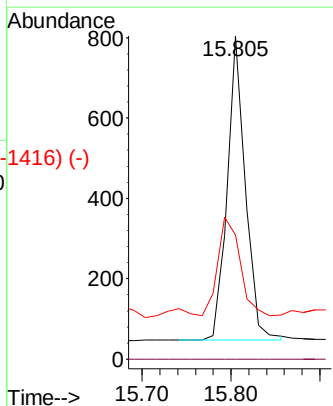
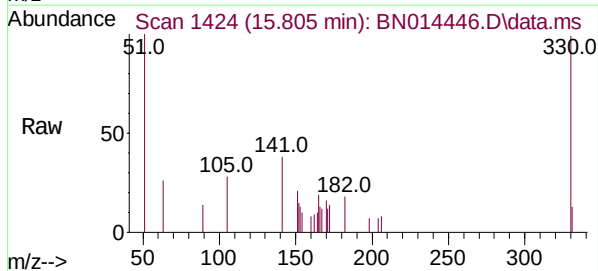
Abundance Scan 1306 (14.308 min): BN014446.D\data.ms (-1290) (-)



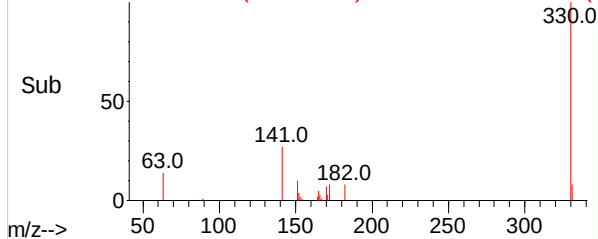
Abundance Scan 1425 (15.818 min): BN014350.D\data.ms (-1414) (-)

2,4,6-Tribromophenol
Concen: 0.15 ng
RT: 15.805 min Scan# 1424
Delta R.T. -0.000 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

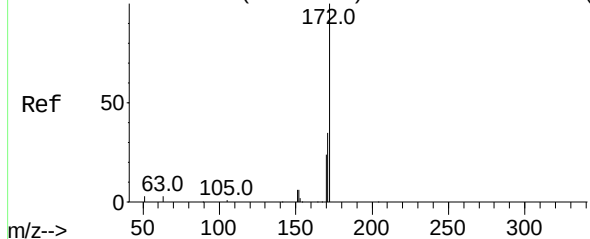
Tgt Ion:	330	Resp:	1070
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	39.7	26.2	39.2#



Abundance Scan 1424 (15.805 min): BN014446.D\data.ms (-1416) (-)



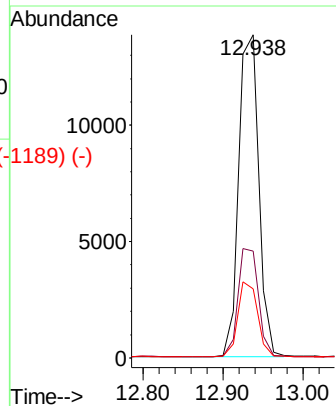
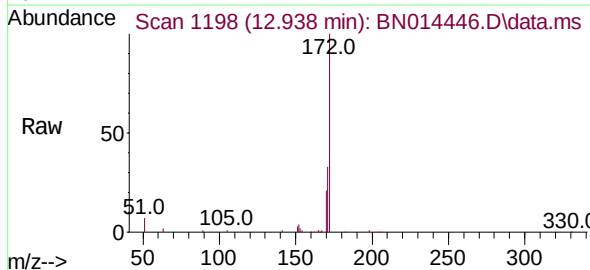
Abundance Scan 1198 (12.938 min): BN014350.D\data.ms (-1198) (-)



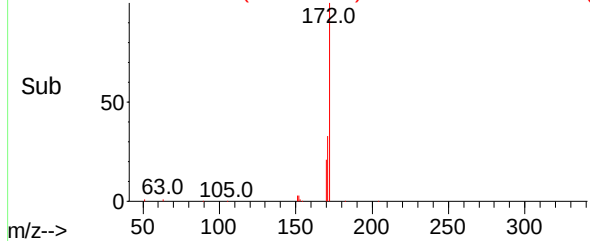
2-Fluorobiphenyl
Concen: 0.28 ng
RT: 12.938 min Scan# 1198
Delta R.T. 0.013 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MSD

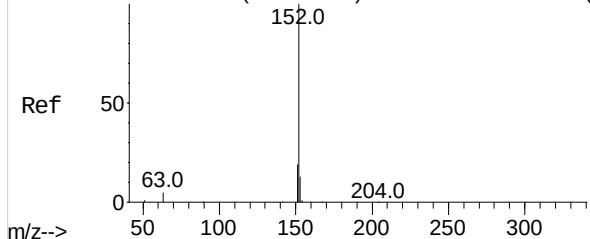
Tgt Ion:	172	Resp:	24314
Ion	Ratio	Lower	Upper
172	100		
171	33.1	28.2	42.2
170	21.4	19.6	29.4



Abundance Scan 1198 (12.938 min): BN014446.D\data.ms (-1189) (-)

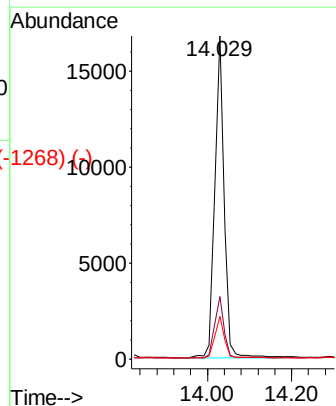
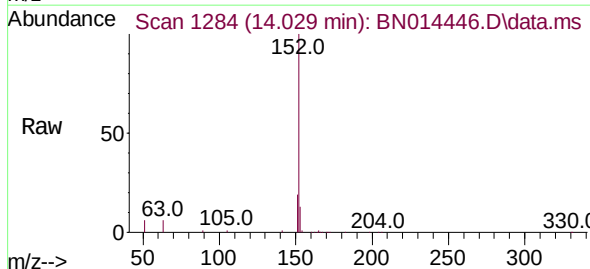


Abundance Scan 1285 (14.042 min): BN014350.D\data.ms (-1216) (-)

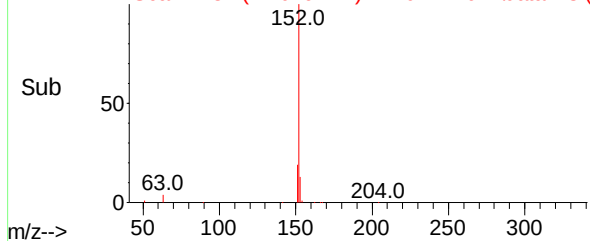


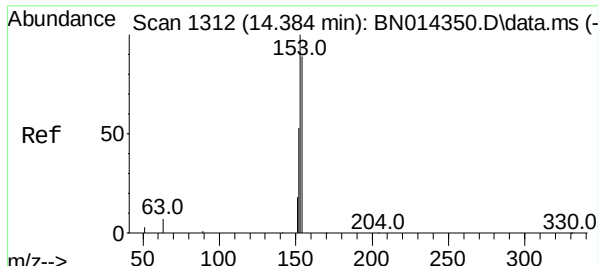
Acenaphthylene
Concen: 0.28 ng
RT: 14.029 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Tgt Ion:	152	Resp:	25690
Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.6	23.4
153	13.0	10.5	15.7



Abundance Scan 1284 (14.029 min): BN014446.D\data.ms (-1268) (-)

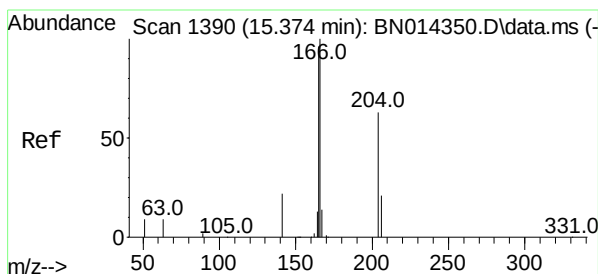
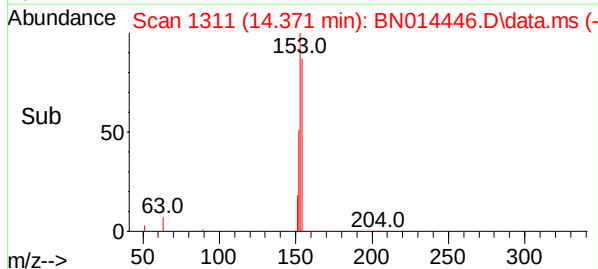
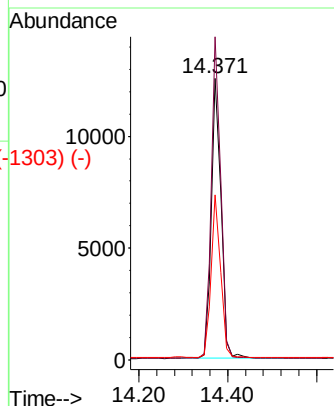
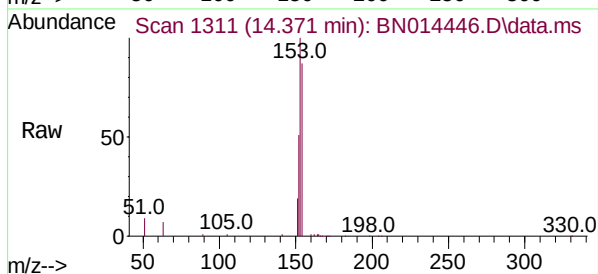




Acenaphthene
Concen: 0.31 ng
RT: 14.371 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

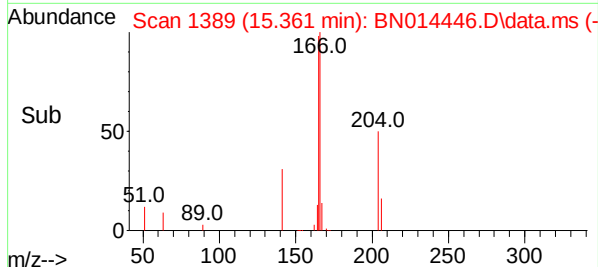
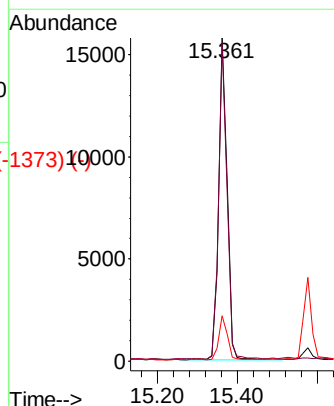
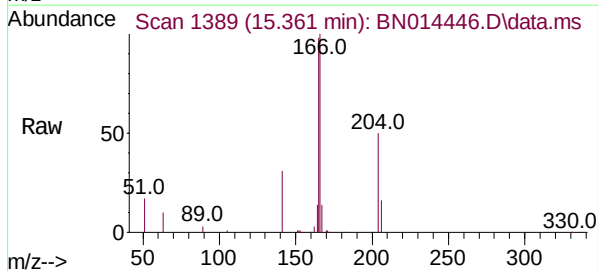
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MSD

Tgt Ion:	154	Resp:	18810
Ion	Ratio	Lower	Upper
154	100		
153	112.3	89.2	133.8
152	57.0	49.0	73.4



Fluorene
Concen: 0.31 ng
RT: 15.361 min Scan# 1389
Delta R.T. -0.000 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

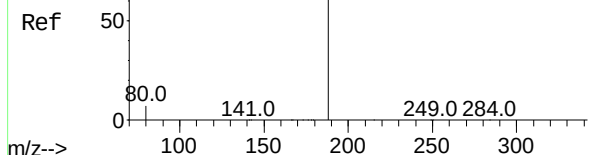
Tgt Ion:	166	Resp:	22930
Ion	Ratio	Lower	Upper
166	100		
165	96.7	78.6	118.0
167	14.0	10.9	16.3



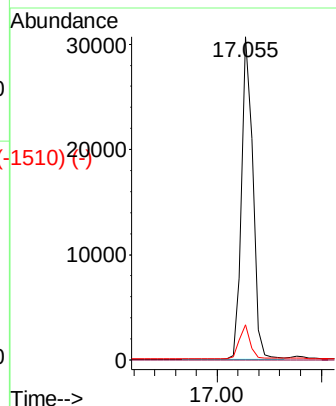
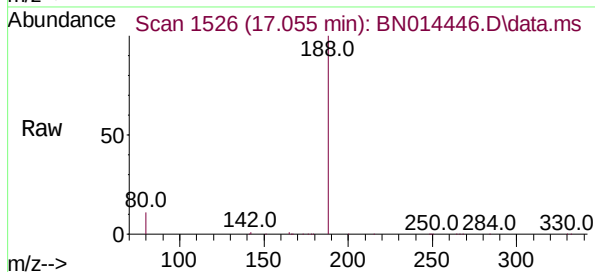
Abundance Scan 1527 (17.067 min): BN014350.D\data.ms (-1519) (-)

Phenanthrene-d10
Concen: 0.40 ng
RT: 17.055 min Scan# 1526
Delta R.T. -0.001 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

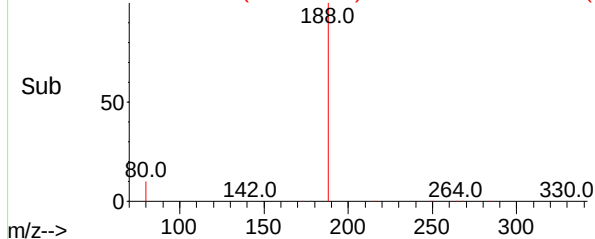
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MSD



Tgt Ion:	188	Resp:	46320
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	10.8	6.2	9.4#



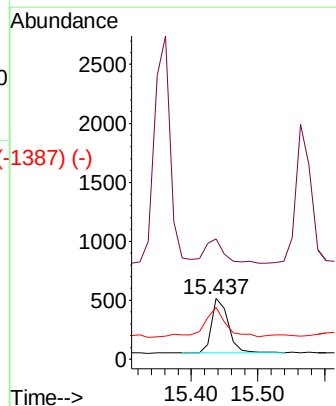
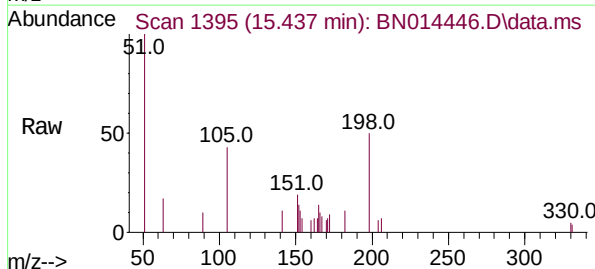
Abundance Scan 1526 (17.055 min): BN014446.D\data.ms (-1510) (-)



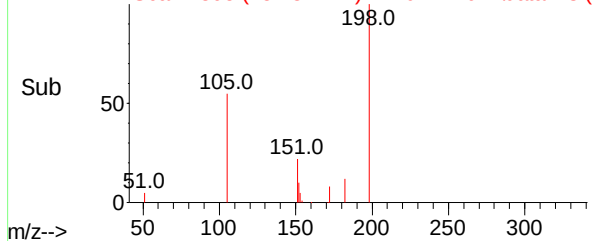
Abundance Scan 1396 (15.450 min): BN014350.D\data.ms (-1320) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.16 ng
RT: 15.437 min Scan# 1395
Delta R.T. -0.000 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

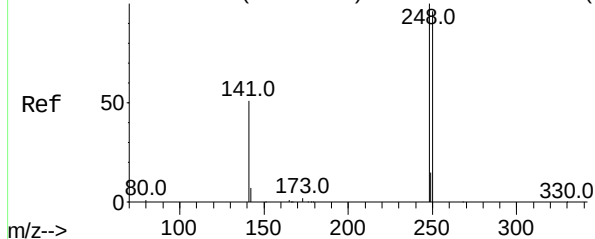
Tgt Ion:	198	Resp:	809
Ion Ratio	Lower	Upper	
198	100		
51	198.6	60.0	90.0#
105	85.6	31.5	47.3#



Abundance Scan 1395 (15.437 min): BN014446.D\data.ms (-1387) (-)



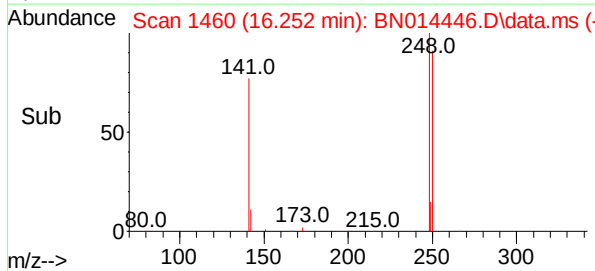
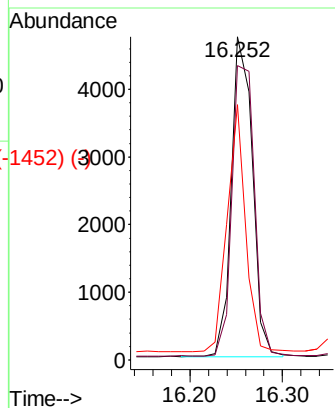
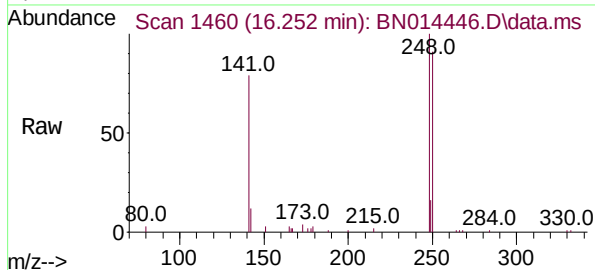
Abundance Scan 1461 (16.264 min): BN014350.D\data.ms (-1427) (-)



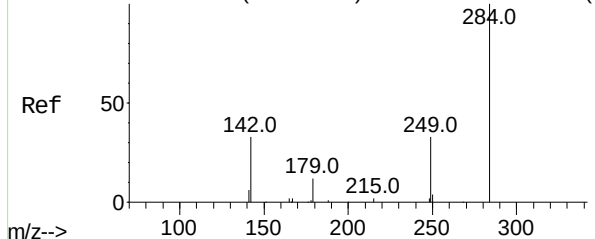
4-Bromophenyl-phenylether
Concen: 0.28 ng
RT: 16.252 min Scan# 1460
Delta R.T. -0.001 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MSD

Tgt Ion:	248	Resp:	7415
Ion	Ratio	Lower	Upper
248	100		
250	91.1	77.4	116.0
141	79.0	41.4	62.0#

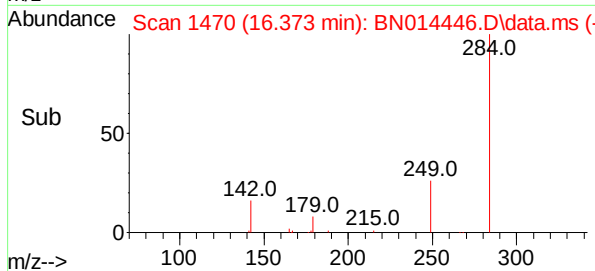
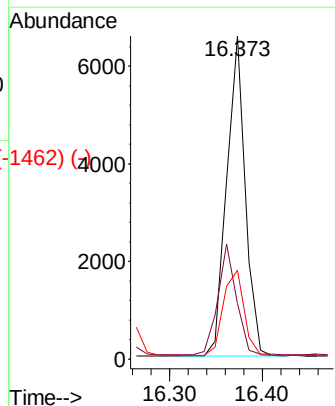
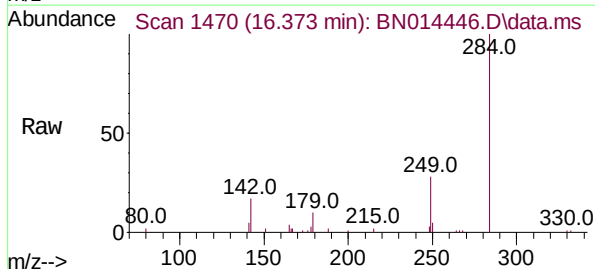


Abundance Scan 1470 (16.373 min): BN014350.D\data.ms (-1429) (-)



Hexachlorobenzene
Concen: 0.26 ng
RT: 16.373 min Scan# 1470
Delta R.T. -0.001 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

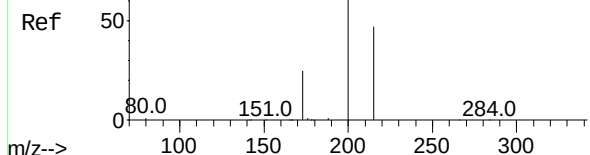
Tgt Ion:	284	Resp:	9174
Ion	Ratio	Lower	Upper
284	100		
142	34.4	26.5	39.7
249	29.7	24.0	36.0



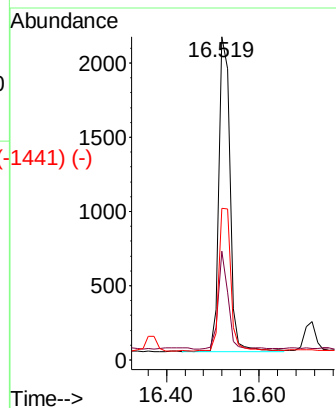
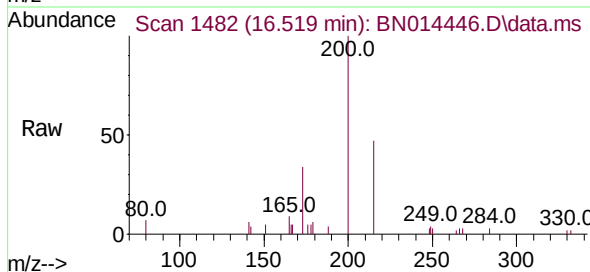
Abundance Scan 1483 (16.532 min): BN014350.D\data.ms (-1429) (-)

Atrazine
Concen: 0.23 ng
RT: 16.519 min Scan# 1482
Delta R.T. -0.001 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

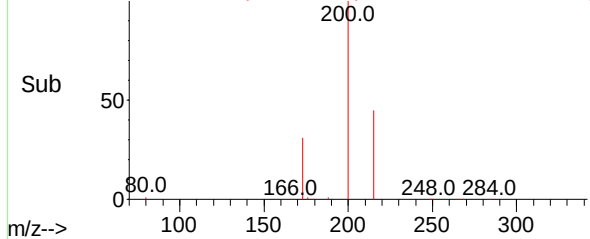
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MSD



Tgt Ion:	200	Resp:	3512
Ion Ratio	Lower	Upper	
200	100		
173	33.7	21.0	31.6#
215	46.9	38.7	58.1



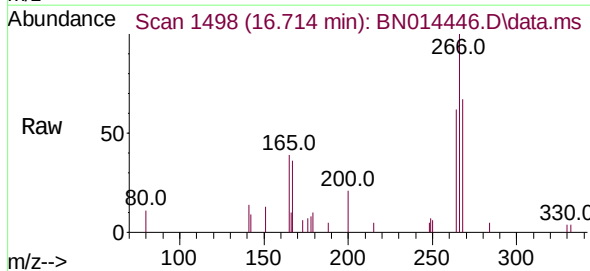
Abundance Scan 1482 (16.519 min): BN014446.D\data.ms (-1441) (-)



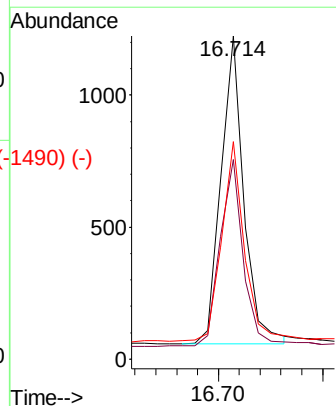
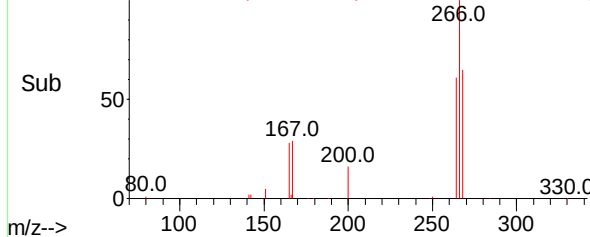
Abundance Scan 1498 (16.714 min): BN014350.D\data.ms (-1424) (-)

Pentachlorophenol
Concen: 0.27 ng
RT: 16.714 min Scan# 1498
Delta R.T. -0.001 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

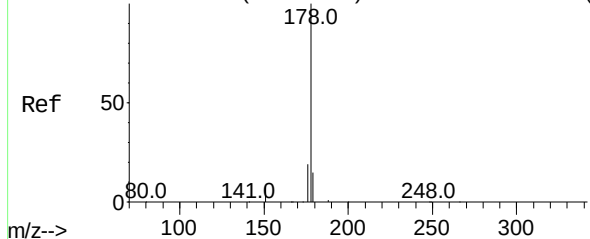
Tgt Ion:	266	Resp:	1779
Ion Ratio	Lower	Upper	
266	100		
264	61.9	50.6	76.0
268	64.2	51.4	77.0



Abundance Scan 1498 (16.714 min): BN014446.D\data.ms (-1490) (-)



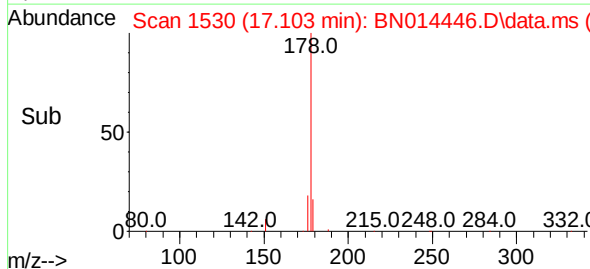
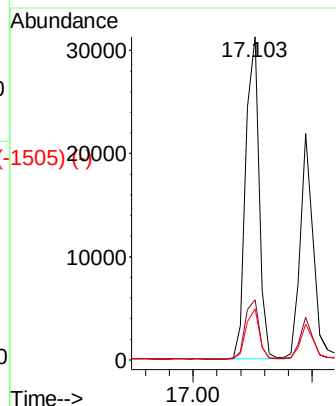
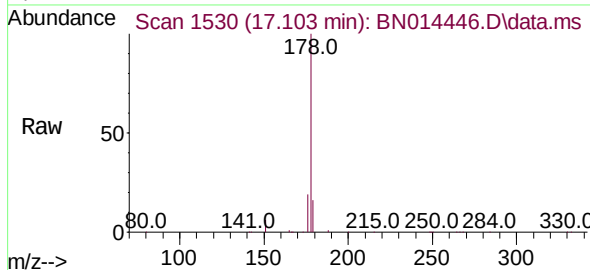
Abundance Scan 1530 (17.104 min): BN014350.D\data.ms (-1525) (-)



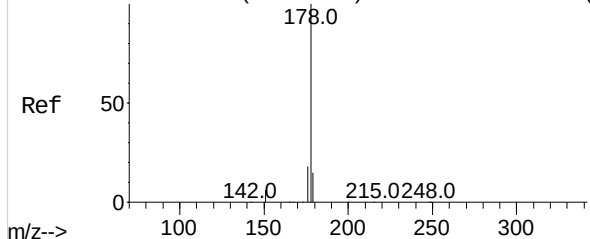
Phenanthrene
Concen: 0.37 ng
RT: 17.103 min Scan# 1530
Delta R.T. -0.001 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MSD

Tgt Ion:178 Resp: 48572
Ion Ratio Lower Upper
178 100
176 18.8 15.2 22.8
179 15.5 12.2 18.4

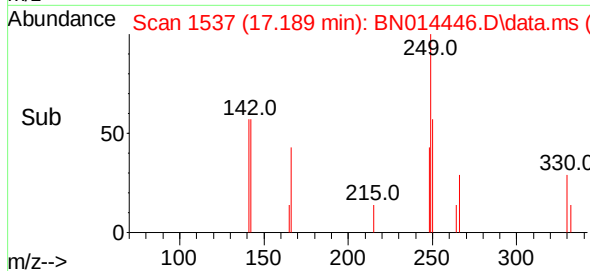
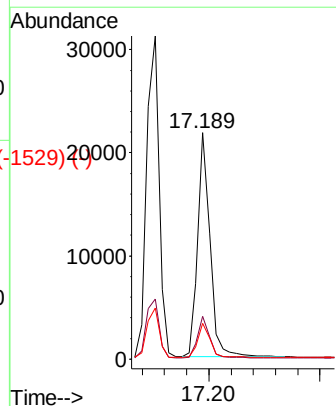
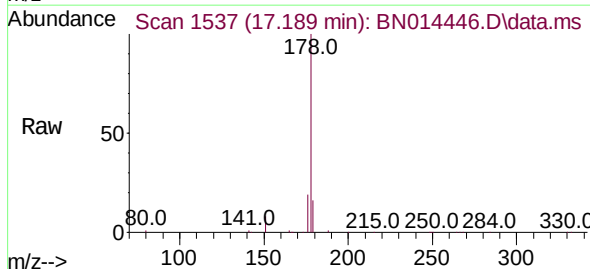


Abundance Scan 1538 (17.201 min): BN014350.D\data.ms (-1526) (-)

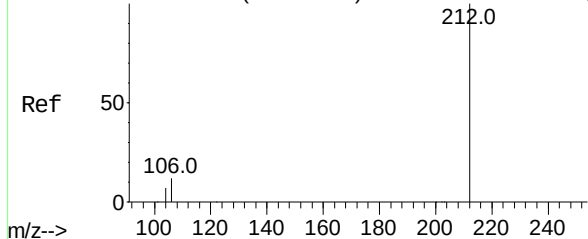


Anthracene
Concen: 0.33 ng
RT: 17.189 min Scan# 1537
Delta R.T. -0.001 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Tgt Ion:178 Resp: 33158
Ion Ratio Lower Upper
178 100
176 18.3 15.0 22.4
179 14.9 12.2 18.2



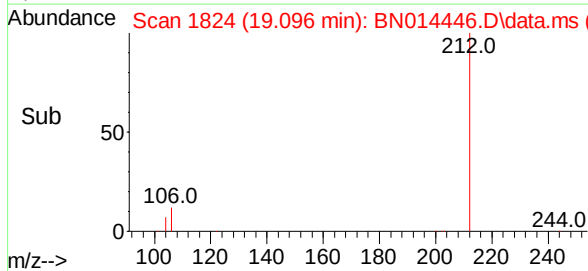
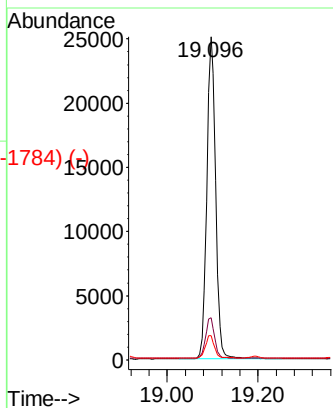
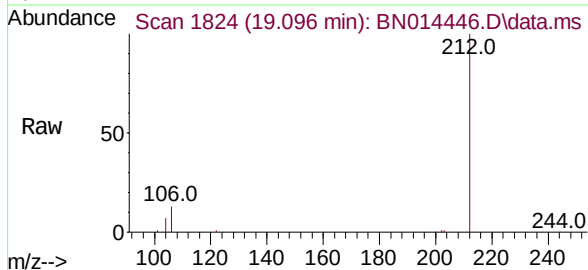
Abundance Scan 1825 (19.101 min): BN014350.D\data.ms (-1827) (-)



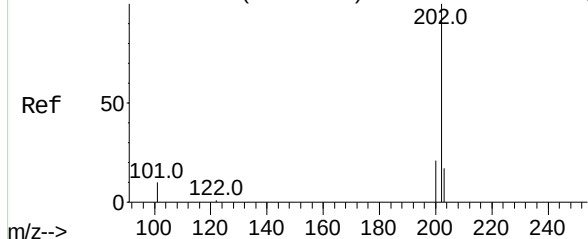
Fluoranthene-d10
Concen: 0.28 ng
RT: 19.096 min Scan# 1824
Delta R.T. -0.003 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MSD

Tgt Ion:	212	Resp:	33969
Ion Ratio	Lower	Upper	
212	100		
106	12.8	9.7	14.5
104	7.4	5.4	8.0

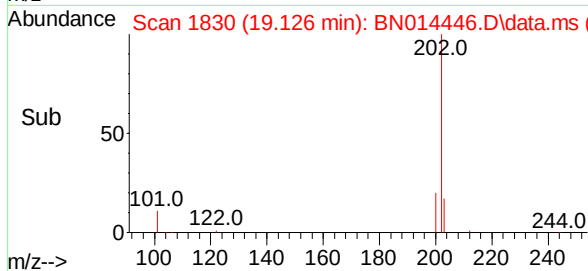
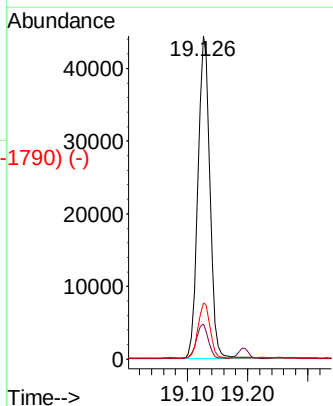
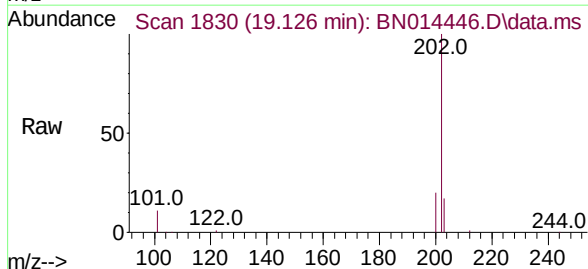


Abundance Scan 1831 (19.131 min): BN014350.D\data.ms (-1823) (-)

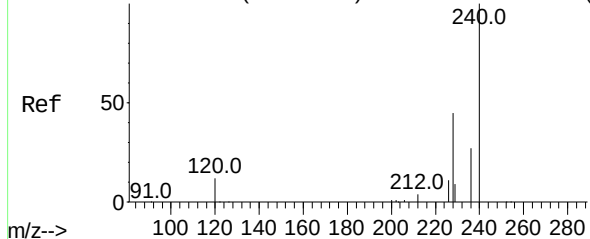


Fluoranthene
Concen: 0.44 ng
RT: 19.126 min Scan# 1830
Delta R.T. -0.003 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Tgt Ion:	202	Resp:	61021
Ion Ratio	Lower	Upper	
202	100		
101	10.5	8.2	12.4
203	17.1	13.8	20.6



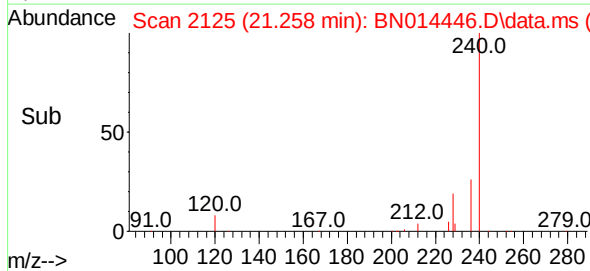
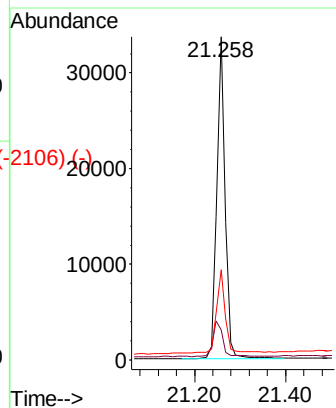
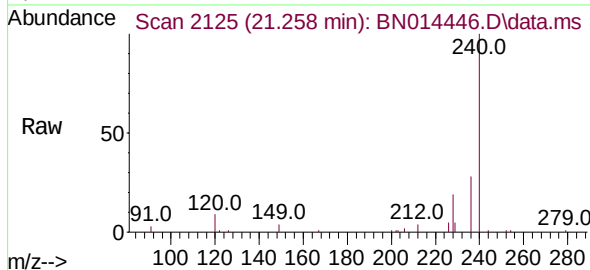
Abundance Scan 2125 (21.258 min): BN014350.D\data.ms (-2129) (-)



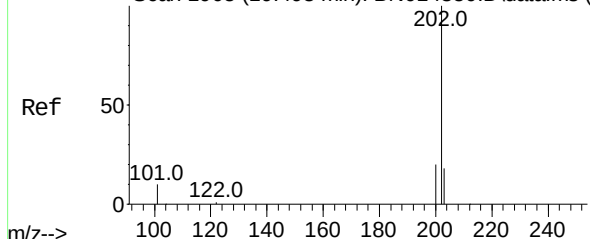
Chrysene-d12
Concen: 0.40 ng
RT: 21.258 min Scan# 2125
Delta R.T. -0.003 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MSD

Tgt Ion:	240	Resp:	42810
Ion Ratio	Lower	Upper	
240	100		
120	9.2	10.7	16.1#
236	28.0	21.5	32.3

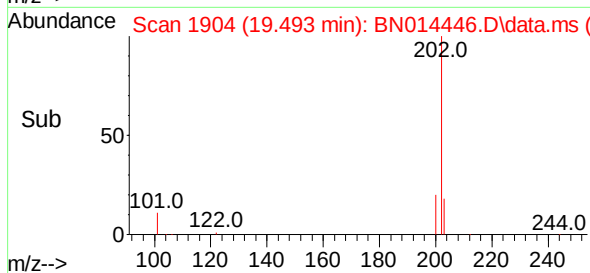
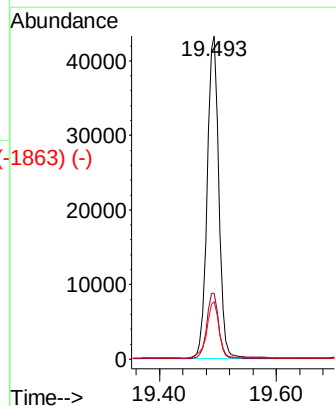
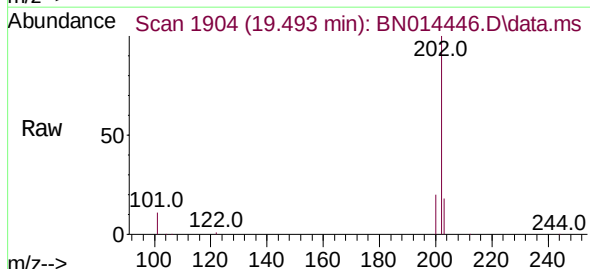


Abundance Scan 1905 (19.498 min): BN014350.D\data.ms (-1896) (-)

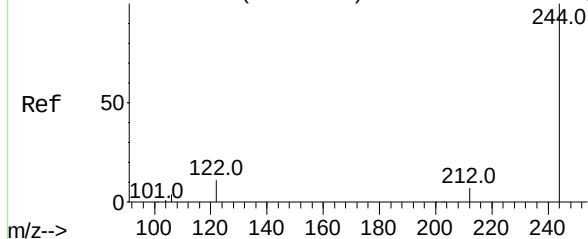


Pyrene
Concen: 0.47 ng
RT: 19.493 min Scan# 1904
Delta R.T. 0.002 min
Lab File: BN014446.D
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Tgt Ion:	202	Resp:	59788
Ion Ratio	Lower	Upper	
202	100		
200	20.6	16.6	24.8
203	18.4	14.1	21.1



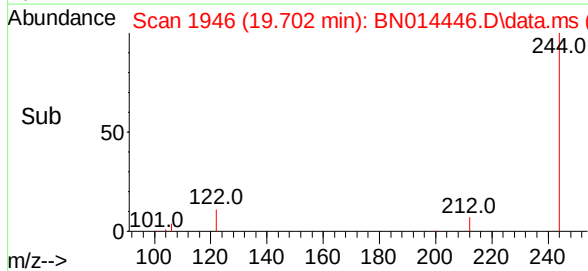
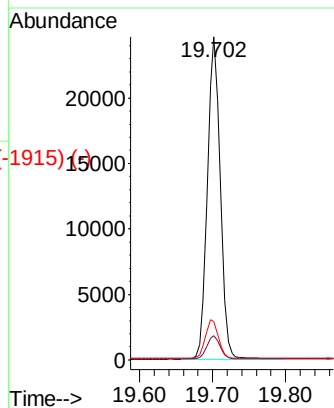
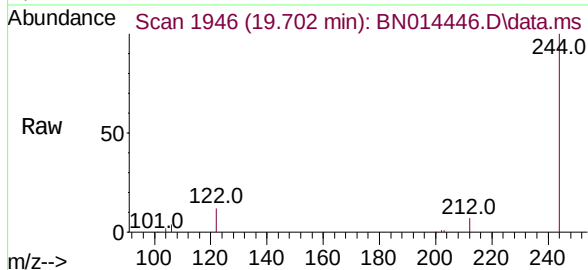
Abundance Scan 1947 (19.707 min): BN014350.D\data.ms (-1934) (-)



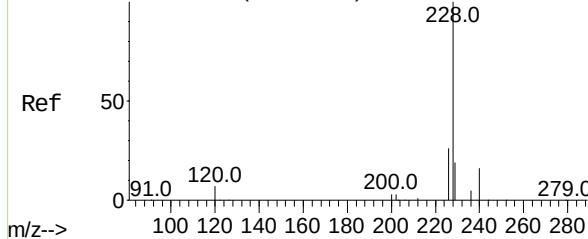
Terphenyl-d14
Concen: 0.33 ng
RT: 19.702 min Scan# 1946
Delta R.T. 0.002 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Instrument :
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Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.5	6.2	9.4
122	12.0	9.3	13.9

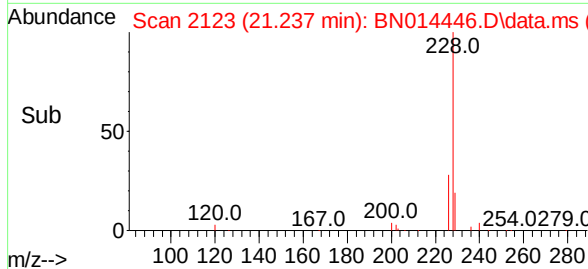
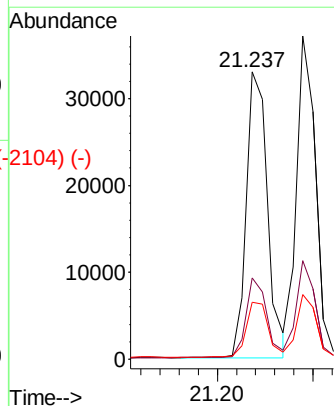
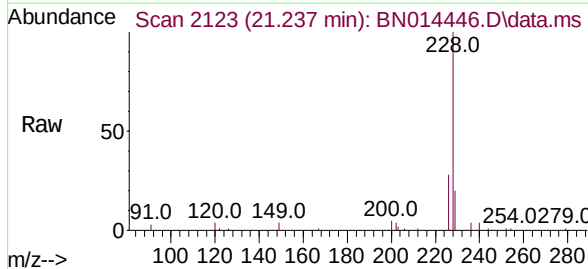


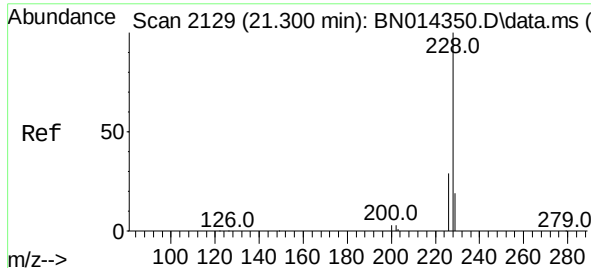
Abundance Scan 2124 (21.247 min): BN014350.D\data.ms (-2132) (-)



Benzo(a)anthracene
Concen: 0.45 ng
RT: 21.237 min Scan# 2123
Delta R.T. -0.003 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.1	21.3	31.9
229	19.7	15.7	23.5

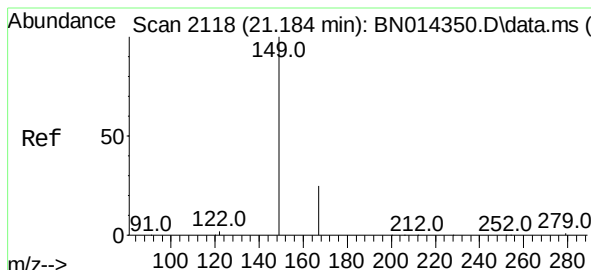
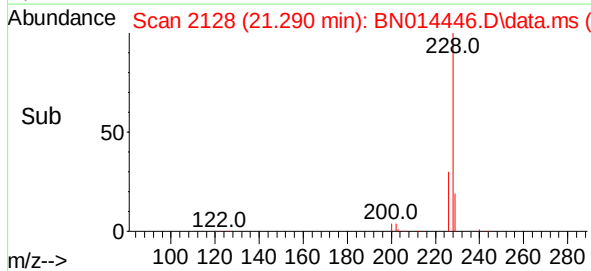
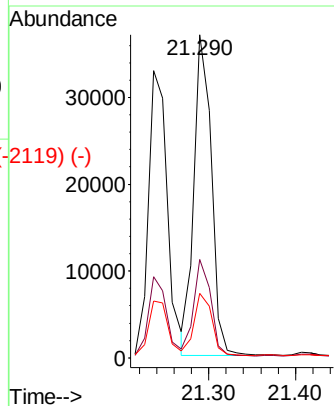
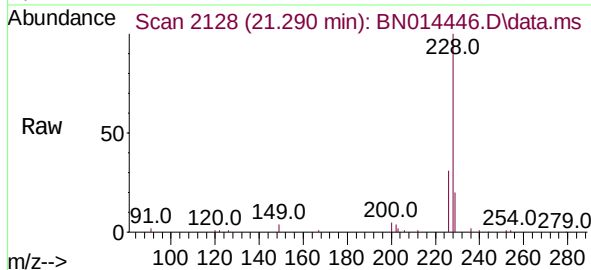




Chrysene
Concen: 0.39 ng
RT: 21.290 min Scan# 2128
Delta R.T. -0.003 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

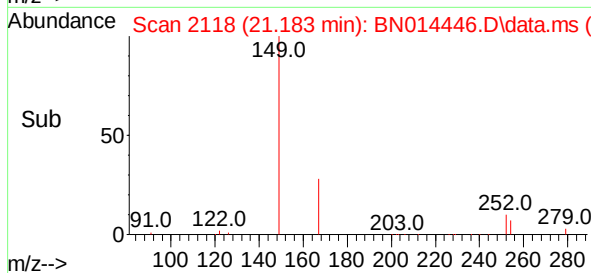
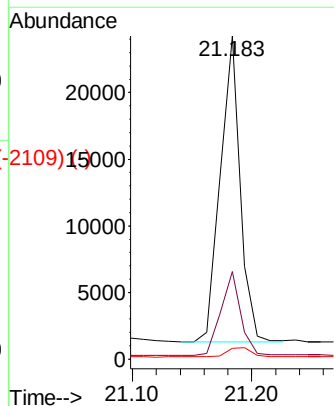
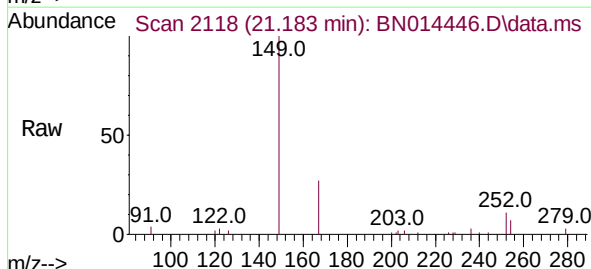
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:	228	Resp:	51423
Ion	Ratio	Lower	Upper
228	100		
226	30.5	23.1	34.7
229	19.9	15.7	23.5

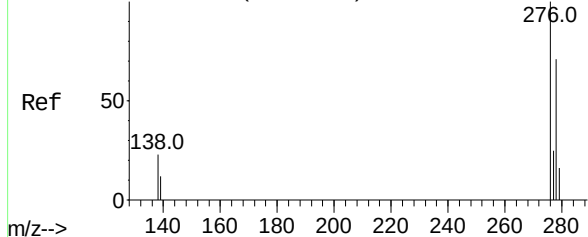


Bis(2-ethylhexyl)phthalate
Concen: 0.66 ng
RT: 21.183 min Scan# 2118
Delta R.T. -0.003 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Tgt Ion:	149	Resp:	26583
Ion	Ratio	Lower	Upper
149	100		
167	27.8	21.3	31.9
279	4.0	3.1	4.7



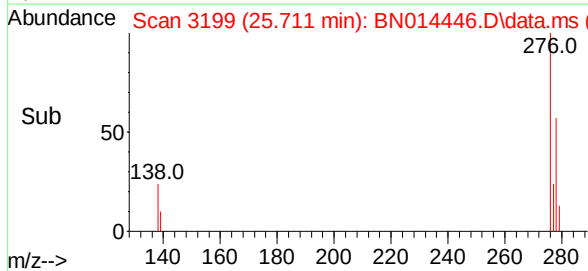
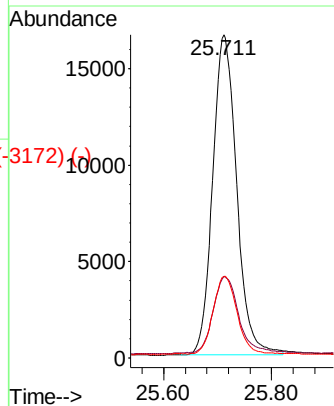
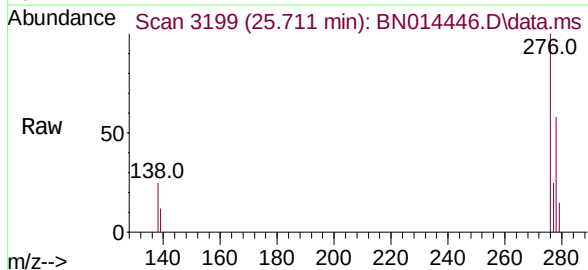
Abundance Scan 3203 (25.725 min): BN014350.D\data.ms (-3175) (-)



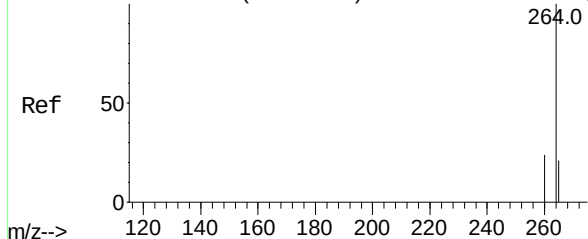
Indeno(1,2,3-cd)pyrene
Concen: 0.35 ng
RT: 25.711 min Scan# 3199
Delta R.T. -0.006 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MSD

Tgt Ion	Ratio	Lower	Upper
276	100		
138	25.3	18.9	28.3
277	24.1	19.8	29.8

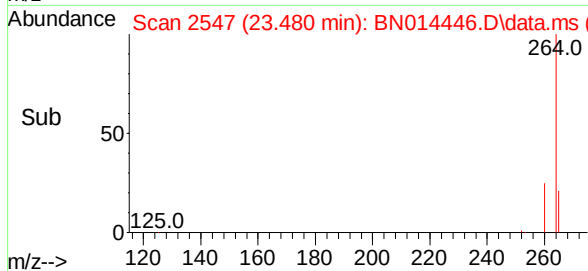
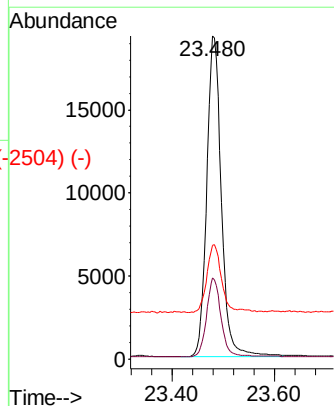
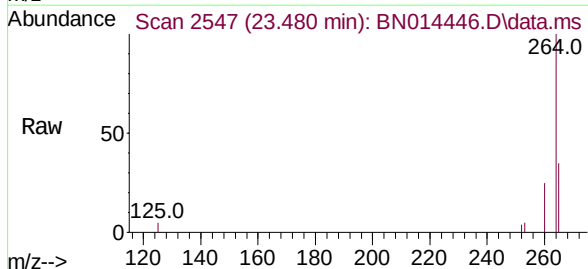


Abundance Scan 2550 (23.490 min): BN014350.D\data.ms (-2536) (-)

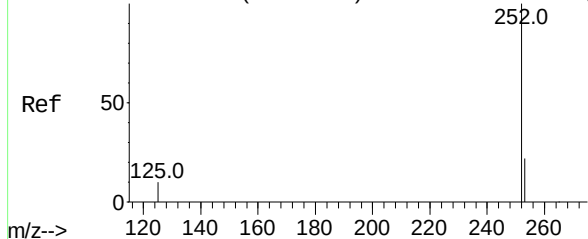


Perylene-d12
Concen: 0.40 ng
RT: 23.480 min Scan# 2547
Delta R.T. -0.003 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.1	19.8	29.6
265	35.3	34.4	51.6



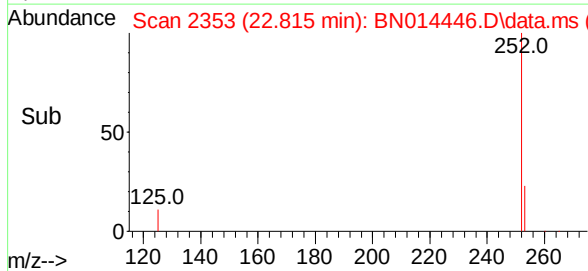
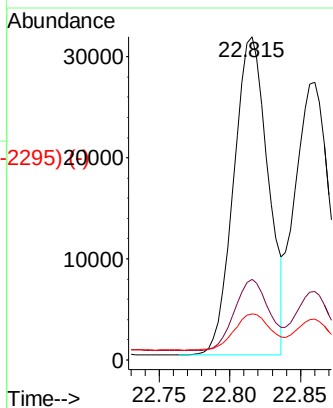
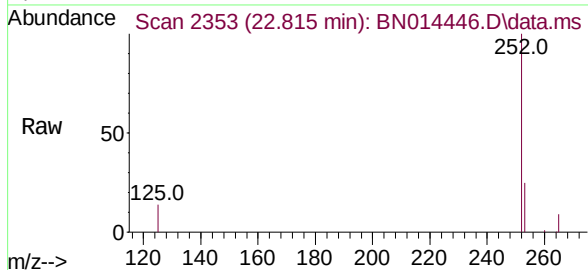
Abundance Scan 2354 (22.819 min): BN014350.D\data.ms (-2354) (-)



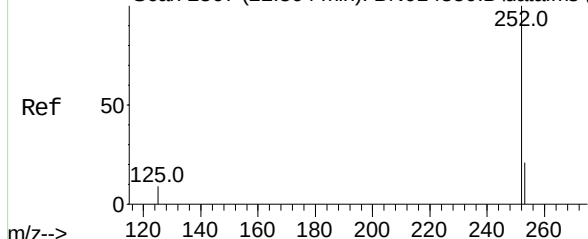
Benzo(b)fluoranthene
Concen: 0.38 ng
RT: 22.815 min Scan# 2353
Delta R.T. -0.003 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Tgt Ion:	252	Resp:	53310
Ion Ratio	Lower	Upper	
252	100		
253	24.9	19.0	28.6
125	14.3	9.7	14.5

Instrument :
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ClientSampleId :
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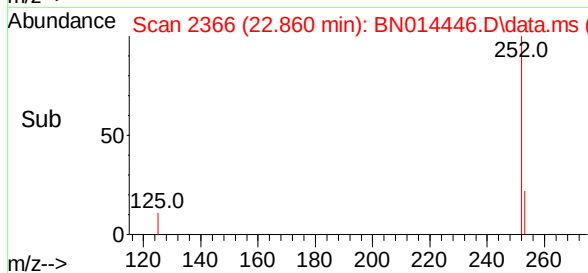
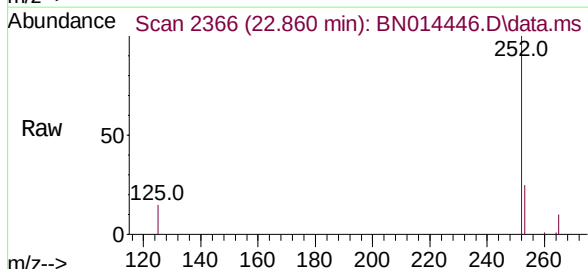
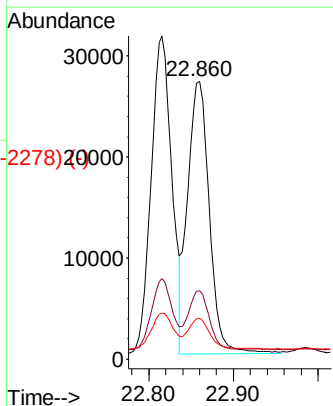


Abundance Scan 2367 (22.864 min): BN014350.D\data.ms (-2367) (-)

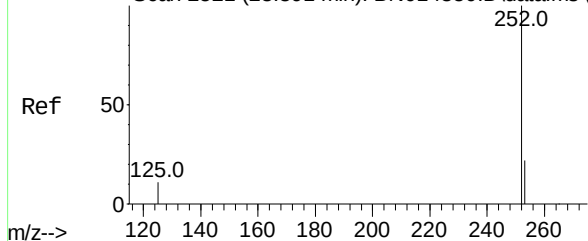


Benzo(k)fluoranthene
Concen: 0.33 ng
RT: 22.860 min Scan# 2366
Delta R.T. 0.001 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Tgt Ion:	252	Resp:	47718
Ion Ratio	Lower	Upper	
252	100		
253	24.6	19.3	28.9
125	14.7	9.4	14.2#



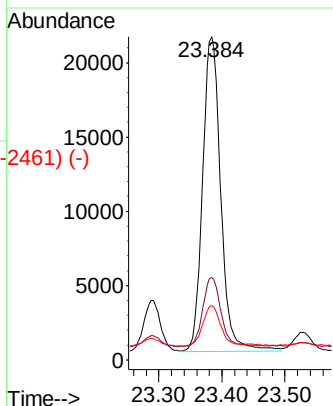
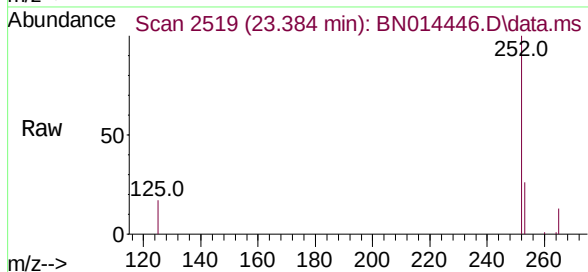
Abundance Scan 2521 (23.391 min): BN014350.D\data.ms (-2509) (-)



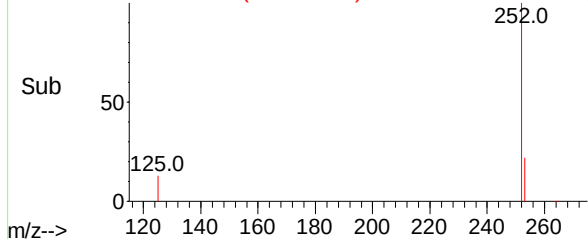
Benzo(a)pyrene
Concen: 0.35 ng
RT: 23.384 min Scan# 2519
Delta R.T. -0.003 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MSD

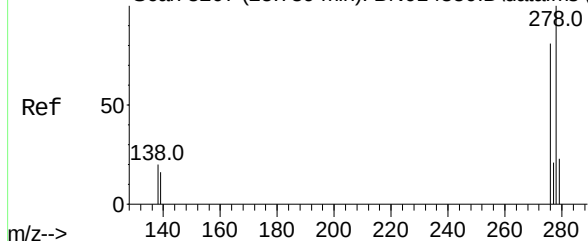
Tgt Ion:	252	Resp:	42275
Ion	Ratio	Lower	Upper
252	100		
253	25.6	20.7	31.1
125	16.7	11.8	17.6



Abundance Scan 2519 (23.384 min): BN014446.D\data.ms (-2461) (-)

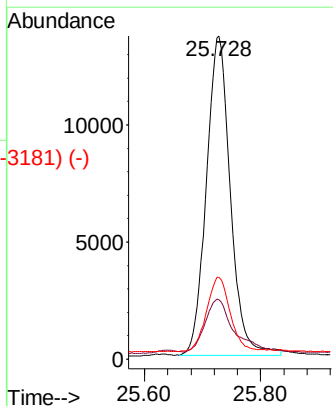
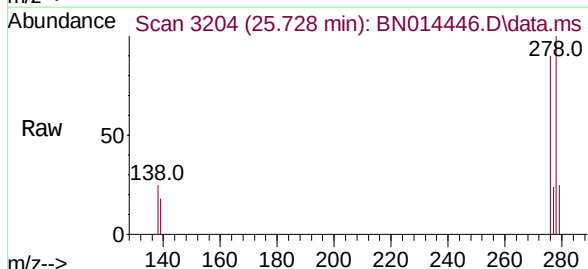


Abundance Scan 3207 (25.739 min): BN014350.D\data.ms (-3146) (-)

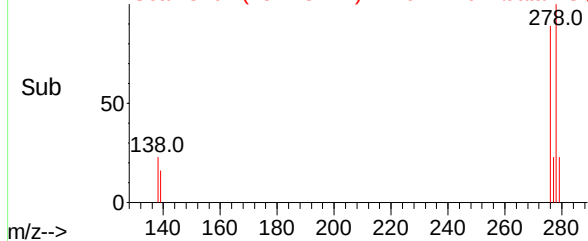


Dibenzo(a,h)anthracene
Concen: 0.29 ng
RT: 25.728 min Scan# 3204
Delta R.T. -0.003 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

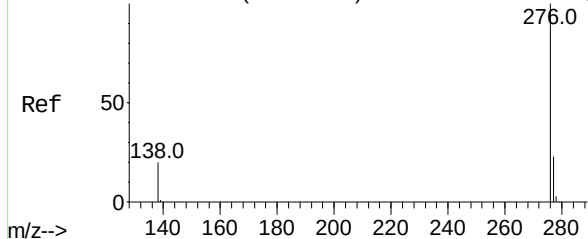
Tgt Ion:	278	Resp:	38990
Ion	Ratio	Lower	Upper
278	100		
139	18.3	13.3	19.9
279	25.3	20.2	30.2



Abundance Scan 3204 (25.728 min): BN014446.D\data.ms (-3181) (-)



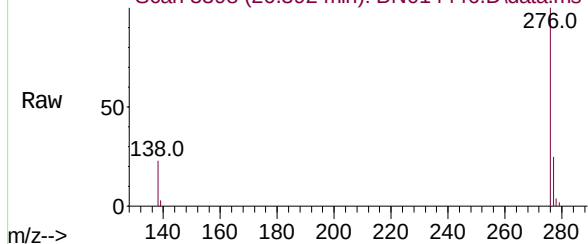
Abundance Scan 3403 (26.410 min): BN014350.D\data.ms (-3340) (-)



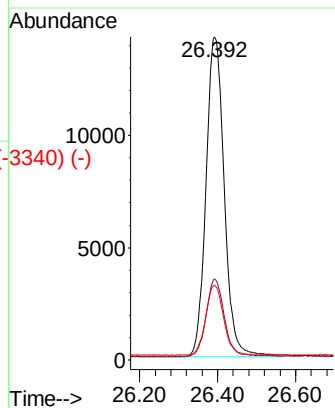
Benzo(g,h,i)perylene
Concen: 0.33 ng
RT: 26.392 min Scan# 3398
Delta R.T. -0.003 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Instrument :
BNA_N
ClientSampleId :
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Abundance Scan 3398 (26.392 min): BN014446.D\data.ms



Tgt Ion:	276	Resp:	46377
Ion	Ratio	Lower	Upper
276	100		
277	25.1	19.1	28.7
138	23.1	16.7	25.1



Abundance Scan 3398 (26.392 min): BN014446.D\data.ms (-3340) (-)

