

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040821\
 Data File : BN014241.D
 Acq On : 08 Apr 2021 17:47
 Operator : CG/JU
 Sample : M1557-21DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RR-PAH-WPDL

Quant Time: Apr 08 18:16:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 08 01:18:45 2021
 Response via : Initial Calibration

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

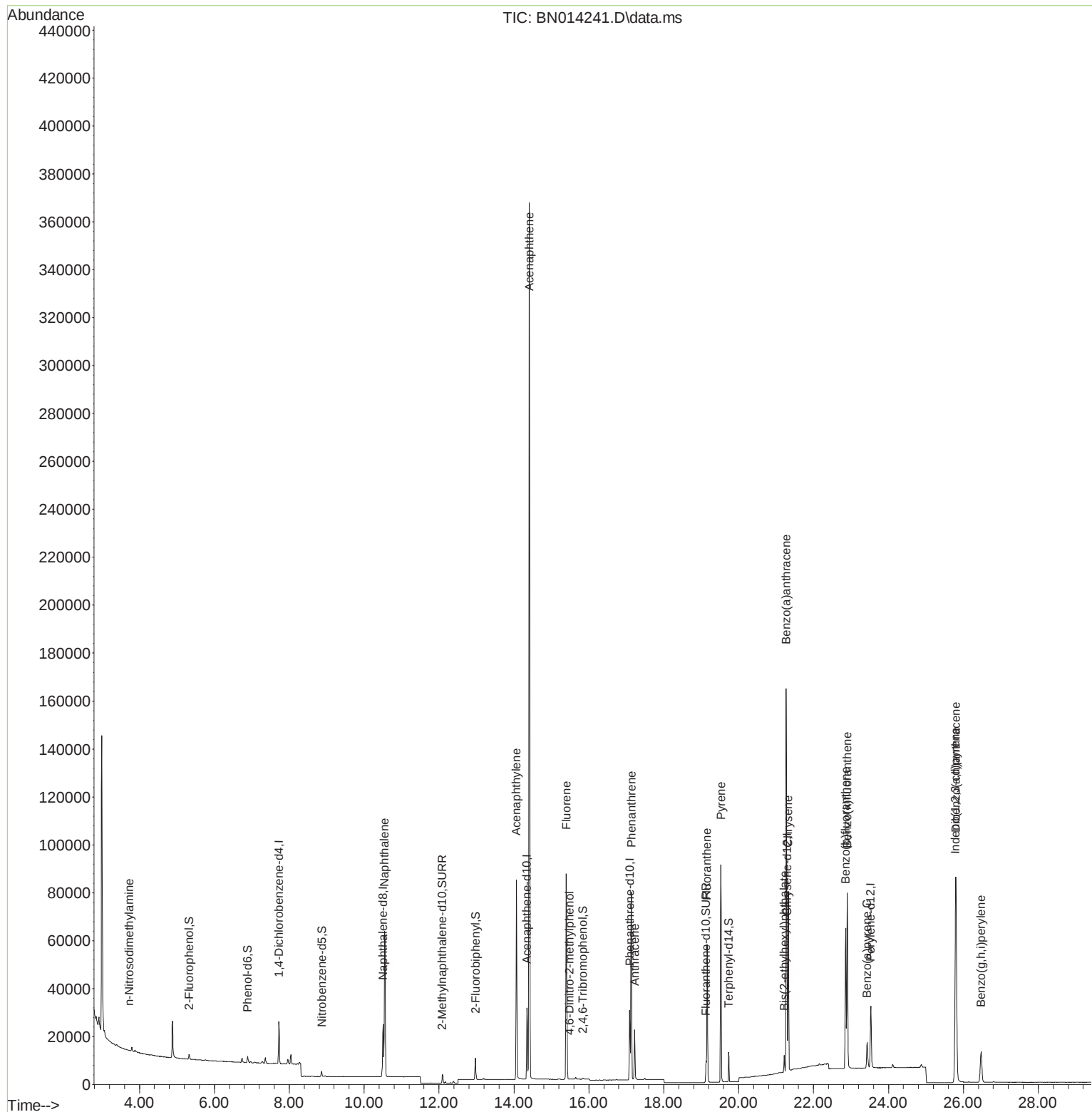
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.724	152	8002	0.40	ng	0.00
7) Naphthalene-d8	10.505	136	31159	0.40	ng	# 0.00
13) Acenaphthene-d10	14.346	164	18380	0.40	ng	-0.01
19) Phenanthrene-d10	17.092	188	38968	0.40	ng	#-0.01
29) Chrysene-d12	21.292	240	39070	0.40	ng	# 0.00
36) Perylene-d12	23.530	264	35278	0.40	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.324	112	1695	0.08	ng	0.00
5) Phenol-d6	6.887	99	2558	0.09	ng	0.00
8) Nitrobenzene-d5	8.870	82	1956	0.09	ng	0.00
11) 2-Methylnaphthalene-d10	12.093	152	4953	0.09	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	342	0.04	ng	0.00
15) 2-Fluorobiphenyl	12.976	172	7419	0.12	ng	0.00
27) Fluoranthene-d10	19.129	212	10577	0.09	ng	0.00
31) Terphenyl-d14	19.734	244	11823	0.13	ng	0.00
Target Compounds						Qvalue
3) n-Nitrosodimethylamine	3.730	42	27	0.11	ng	# 80
9) Naphthalene	10.543	128	87520	1.12	ng	100
16) Acenaphthylene	14.067	152	88826	1.06	ng	100
17) Acenaphthene	14.410	154	182274	3.50	ng	98
18) Fluorene	15.399	166	52594	0.78	ng	100
20) 4,6-Dinitro-2-methylph...	15.488	198	26	0.14	ng	# 1
25) Phenanthrene	17.141	178	86936	0.84	ng	100
26) Anthracene	17.226	178	21512	0.21	ng	99
28) Fluoranthene	19.159	202	53808	0.44	ng	99
30) Pyrene	19.526	202	84989	0.68	ng	100
32) Benzo(a)anthracene	21.271	228	125657	1.01	ng	99
33) Chrysene	21.324	228	58089	0.48	ng	99
34) Bis(2-ethylhexyl)phtha...	21.218	149	6201	0.08	ng	# 98
35) Indeno(1,2,3-cd)pyrene	25.789	276	54146	0.37	ng	# 90
37) Benzo(b)fluoranthene	22.856	252	74192	0.64	ng	97
38) Benzo(k)fluoranthene	22.900	252	92587	0.83	ng	99
39) Benzo(a)pyrene	23.431	252	16451	0.16	ng	# 92
40) Dibenzo(a,h)anthracene	25.800	278	118489	1.08	ng	98
41) Benzo(g,h,i)perylene	26.474	276	27458	0.25	ng	98

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

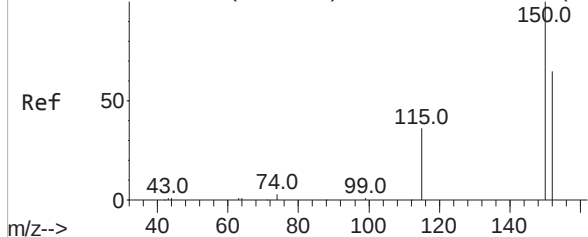
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040821\
Data File : BN014241.D
Acq On : 08 Apr 2021 17:47
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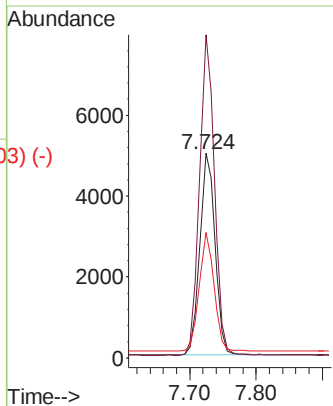
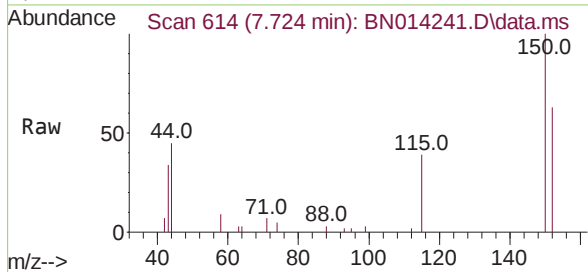
Abundance Scan 615 (7.732 min): BN014229.D\data.ms (-609) #1



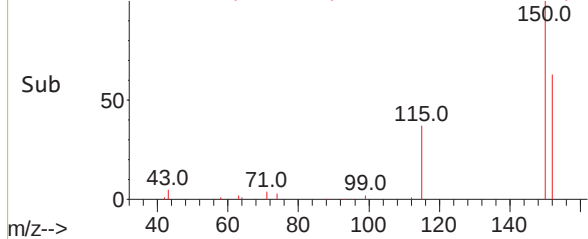
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.724 min Scan# 614
Delta R.T. -0.008 min
Lab File: BN014241.D
Acq: 08 Apr 2021 17:47

Instrument :
BNA_N
ClientSampleId :
RR-PAH-WPDL

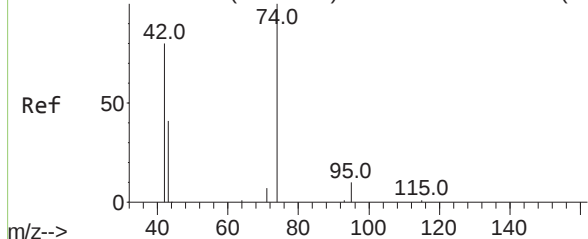
Tgt Ion:152 Resp: 8002
Ion Ratio Lower Upper
152 100
150 158.1 126.2 189.2
115 61.4 49.4 74.0



Abundance Scan 614 (7.724 min): BN014241.D\data.ms (-603) (-)

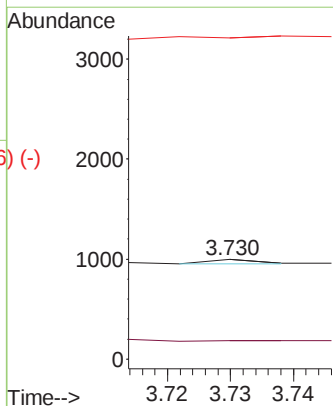
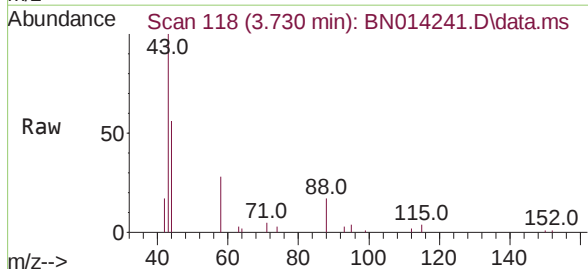


Abundance Scan 108 (3.649 min): BN014229.D\data.ms (-103) #3

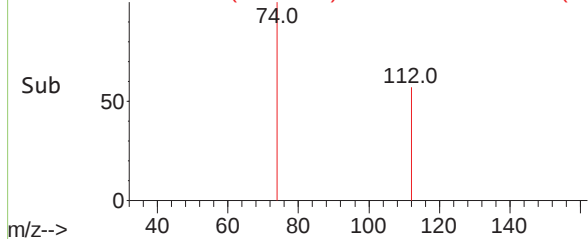


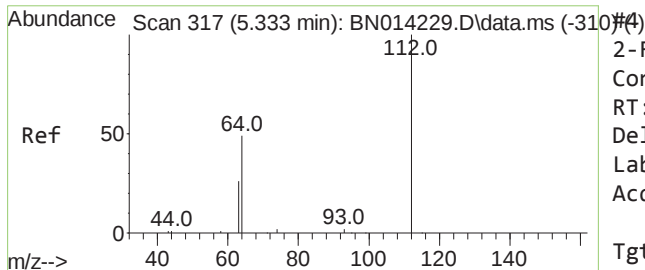
n-Nitrosodimethylamine
Concen: 0.11 ng
RT: 3.730 min Scan# 118
Delta R.T. 0.081 min
Lab File: BN014241.D
Acq: 08 Apr 2021 17:47

Tgt Ion: 42 Resp: 27
Ion Ratio Lower Upper
42 100
74 125.9 85.0 127.6
44 0.0 9.4 14.0#



Abundance Scan 118 (3.730 min): BN014241.D\data.ms (-96) (-)

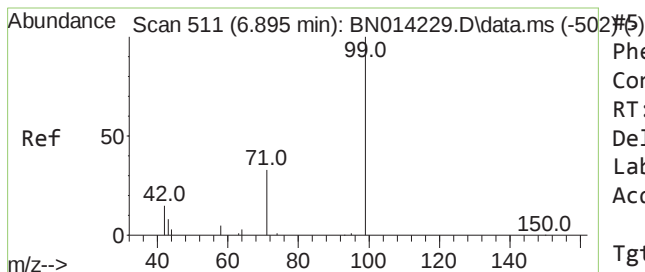
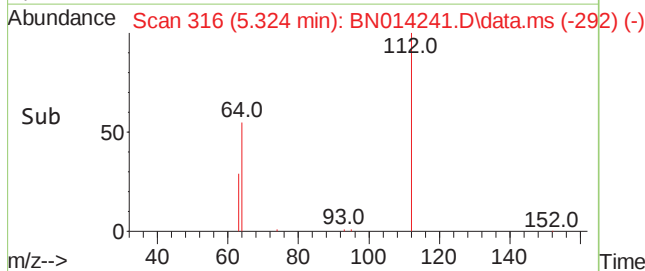
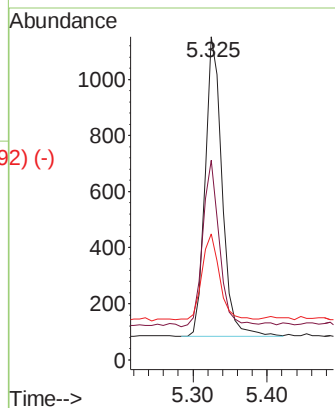
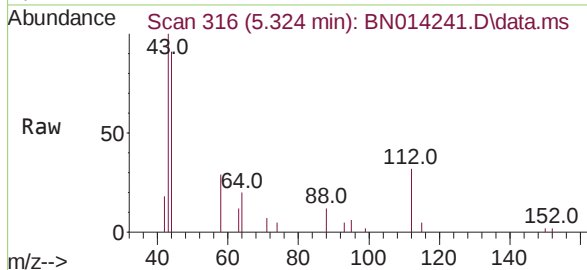




2-Fluorophenol
 Concen: 0.08 ng
 RT: 5.324 min Scan# 316
 Delta R.T. -0.008 min
 Lab File: BN014241.D
 Acq: 08 Apr 2021 17:47

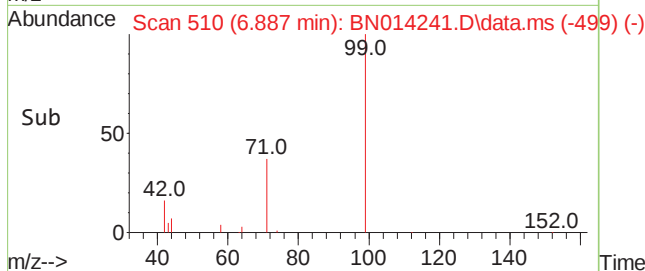
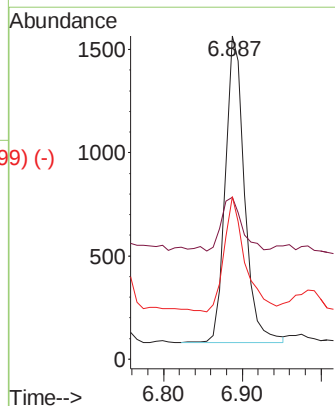
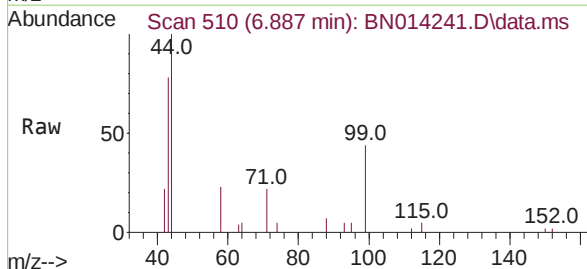
Instrument :
 BNA_N
 ClientSampleId :
 RR-PAH-WPDL

Tgt Ion:	112	Resp:	1695
Ion	Ratio	Lower	Upper
112	100		
64	54.6	48.4	72.6
63	29.5	26.1	39.1

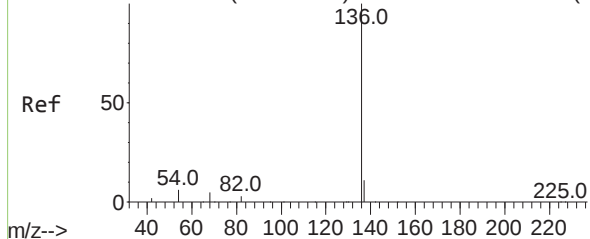


Phenol-d6
 Concen: 0.09 ng
 RT: 6.887 min Scan# 510
 Delta R.T. -0.008 min
 Lab File: BN014241.D
 Acq: 08 Apr 2021 17:47

Tgt Ion:	99	Resp:	2558
Ion	Ratio	Lower	Upper
99	100		
42	18.5	17.9	26.9
71	39.8	27.0	40.6



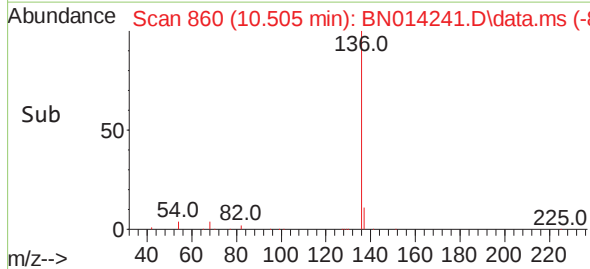
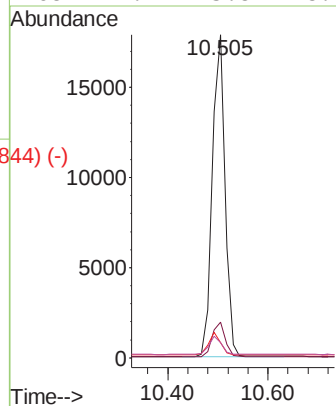
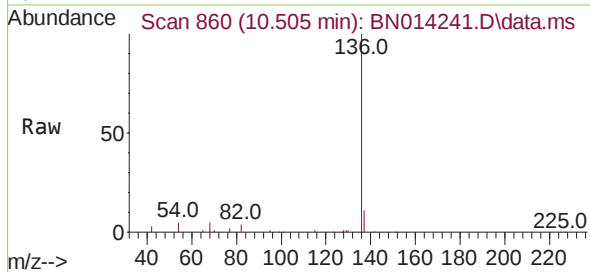
Abundance Scan 860 (10.505 min): BN014229.D\data.ms (-85#7-)



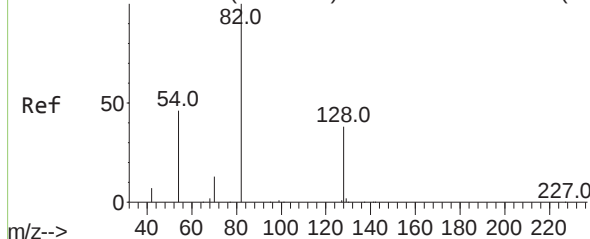
Naphthalene-d8
Concen: 0.40 ng
RT: 10.505 min Scan# 860
Delta R.T. 0.000 min
Lab File: BN014241.D
Acq: 08 Apr 2021 17:47

Instrument :
BNA_N
ClientSampled :
RR-PAH-WPDL

Tgt Ion:	136	Resp:	31159
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.9	13.3
54	4.8	8.4	12.6#
68	4.7	5.8	8.8#

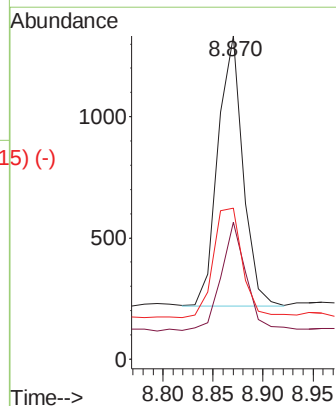
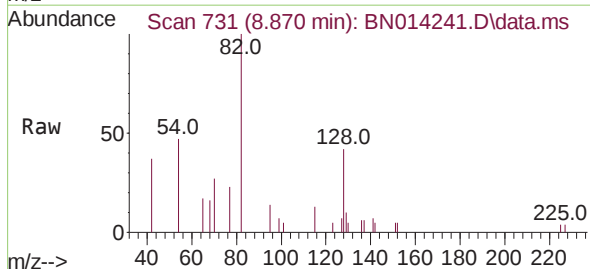


Abundance Scan 731 (8.870 min): BN014229.D\data.ms (-728#8)

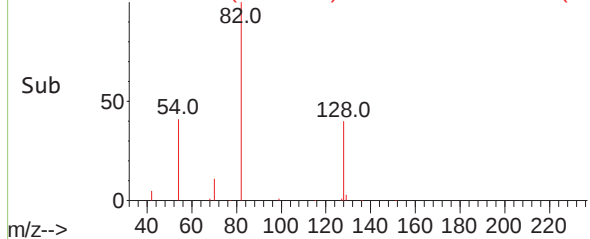


Nitrobenzene-d5
Concen: 0.09 ng
RT: 8.870 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN014241.D
Acq: 08 Apr 2021 17:47

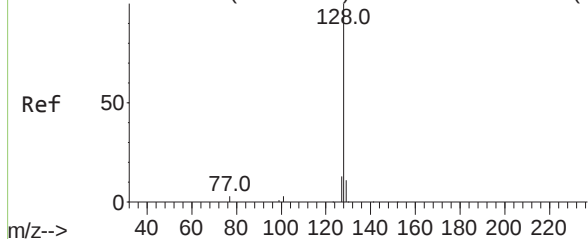
Tgt Ion:	82	Resp:	1956
Ion	Ratio	Lower	Upper
82	100		
128	42.5	36.1	54.1
54	46.7	39.1	58.7



Abundance Scan 731 (8.870 min): BN014241.D\data.ms (-715) (-)



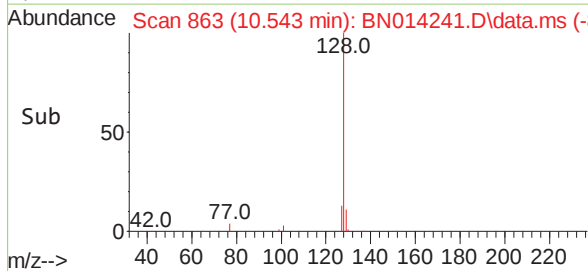
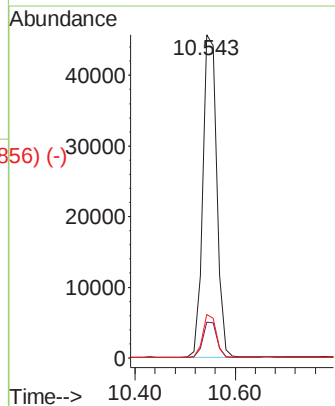
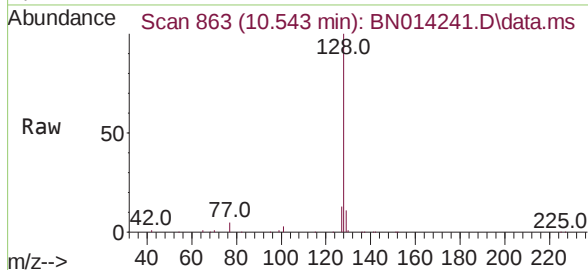
Abundance Scan 864 (10.556 min): BN014229.D\data.ms (-866) (-)



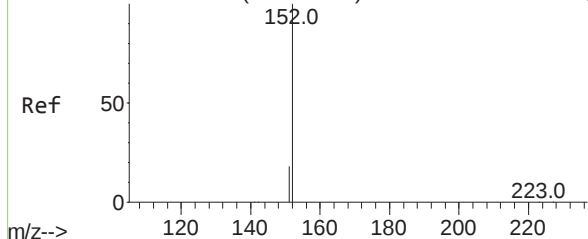
Naphthalene
Concen: 1.12 ng
RT: 10.543 min Scan# 863
Delta R.T. -0.013 min
Lab File: BN014241.D
Acq: 08 Apr 2021 17:47

Instrument :
BNA_N
ClientSampleId :
RR-PAH-WPDL

Tgt Ion:128 Resp: 87520
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 13.4 10.6 16.0

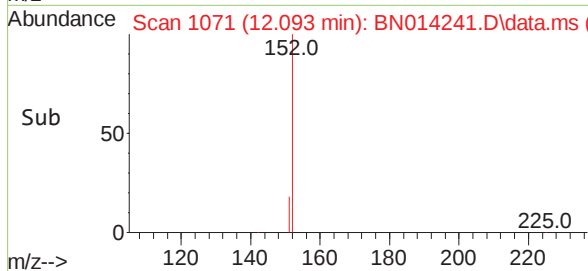
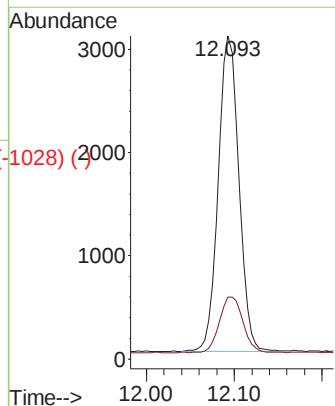
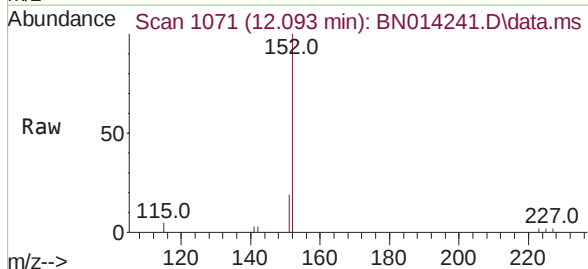


Abundance Scan 1073 (12.102 min): BN014229.D\data.ms (-1041) (-)



2-Methylnaphthalene-d10
Concen: 0.09 ng
RT: 12.093 min Scan# 1071
Delta R.T. -0.009 min
Lab File: BN014241.D
Acq: 08 Apr 2021 17:47

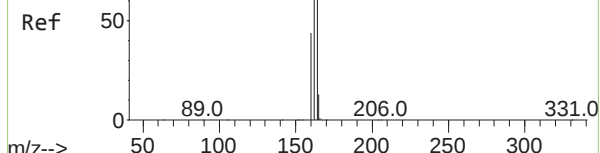
Tgt Ion:152 Resp: 4953
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2



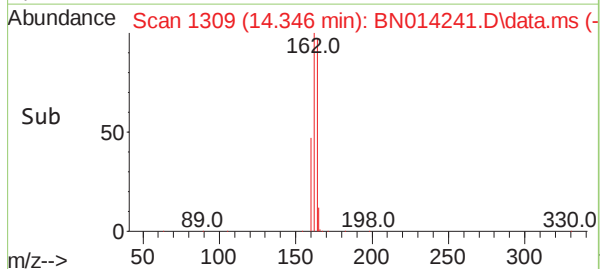
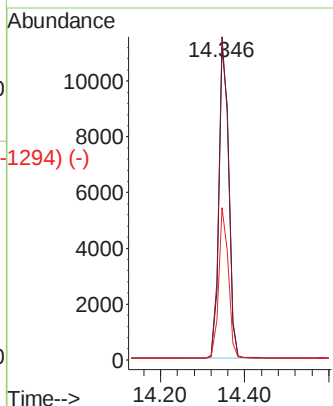
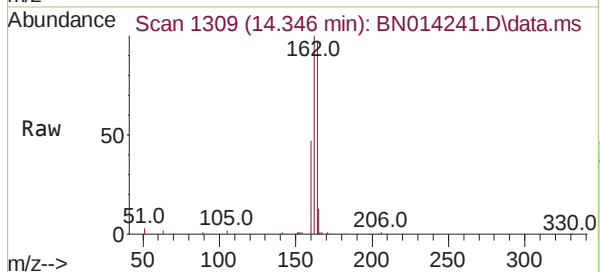
Abundance Scan 1310 (14.359 min): BN014229.D\data.ms (-1306) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.346 min Scan# 1309
Delta R.T. -0.013 min
Lab File: BN014241.D
Acq: 08 Apr 2021 17:47

Instrument :
BNA_N
ClientSampleId :
RR-PAH-WPDL



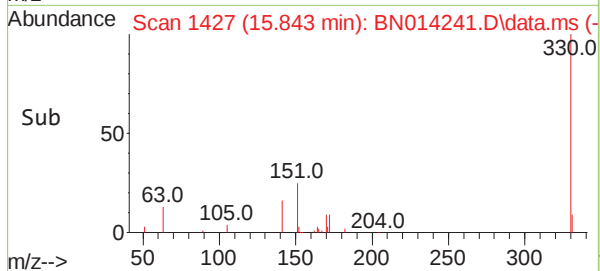
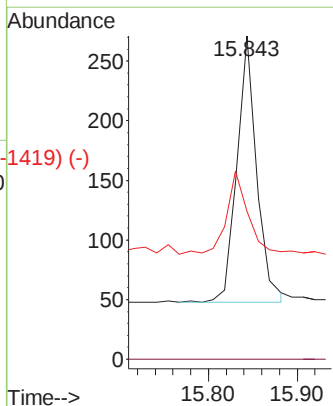
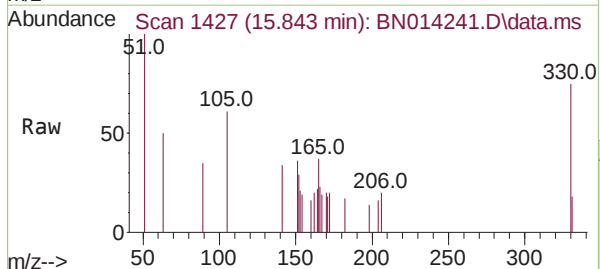
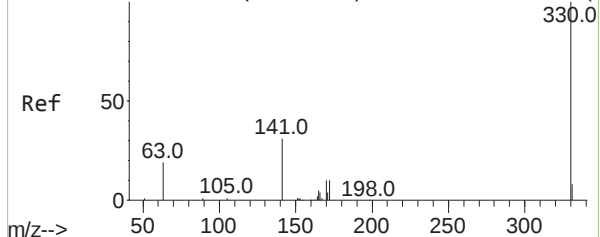
Tgt Ion:164 Resp: 18380
Ion Ratio Lower Upper
164 100
162 103.2 80.4 120.6
160 48.7 36.0 54.0

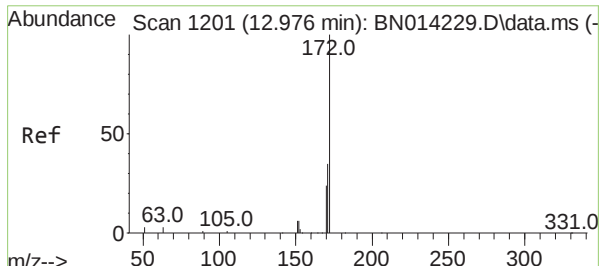


Abundance Scan 1427 (15.843 min): BN014229.D\data.ms (-1419) (-)

2,4,6-Tribromophenol
Concen: 0.04 ng
RT: 15.843 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BN014241.D
Acq: 08 Apr 2021 17:47

Tgt Ion:330 Resp: 342
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 32.2 30.6 45.8

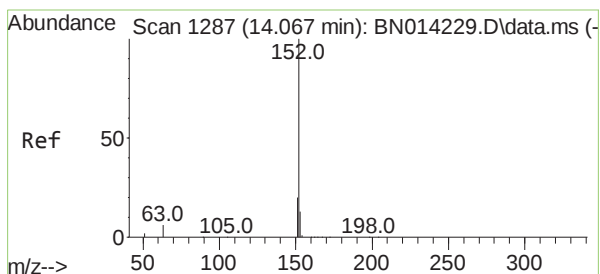
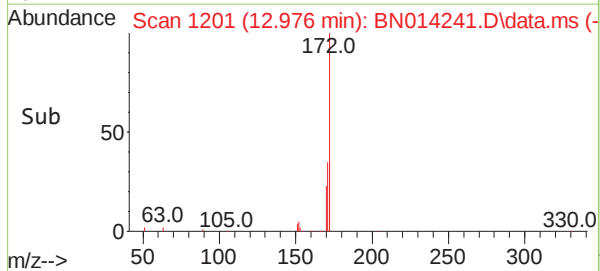
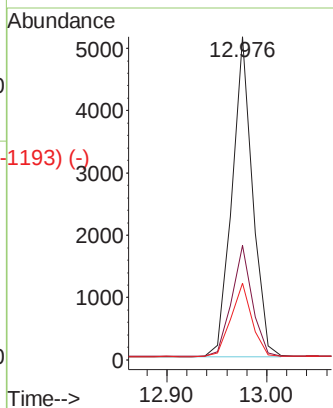
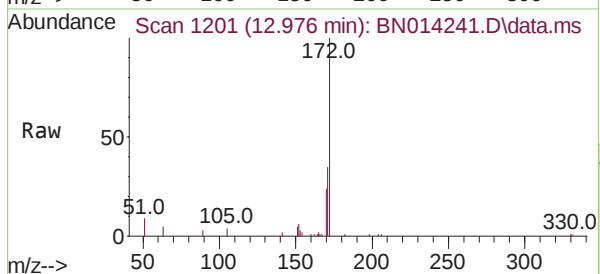




Scan 1201 (12.976 min): BN014229.D\data.ms (-1193) (-)
 2-Fluorobiphenyl
 Concen: 0.12 ng
 RT: 12.976 min Scan# 1201
 Delta R.T. 0.000 min
 Lab File: BN014241.D
 Acq: 08 Apr 2021 17:47

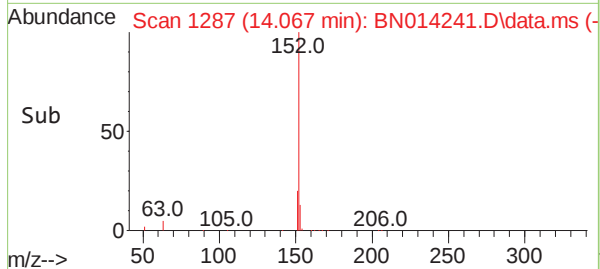
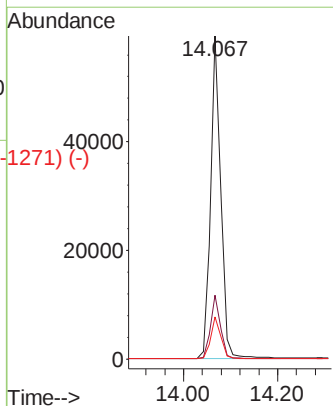
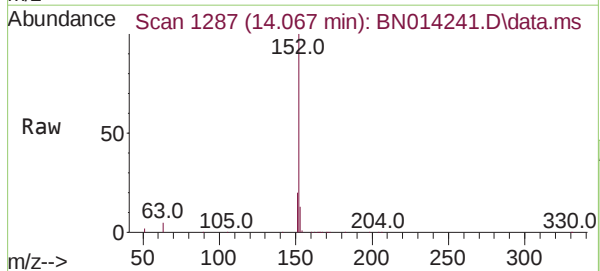
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Tgt Ion:	172	Resp:	7419
Ion	Ratio	Lower	Upper
172	100		
171	35.4	27.8	41.6
170	23.6	18.7	28.1

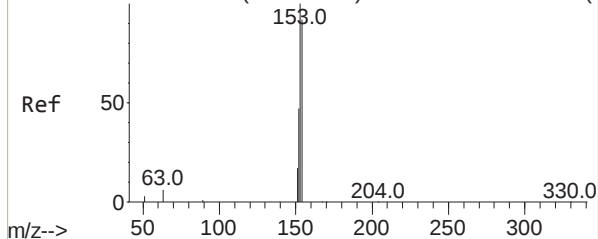


Scan 1287 (14.067 min): BN014229.D\data.ms (-1271) (-)
 Acenaphthylene
 Concen: 1.06 ng
 RT: 14.067 min Scan# 1287
 Delta R.T. 0.000 min
 Lab File: BN014241.D
 Acq: 08 Apr 2021 17:47

Tgt Ion:	152	Resp:	88826
Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.5	23.3
153	13.1	10.5	15.7



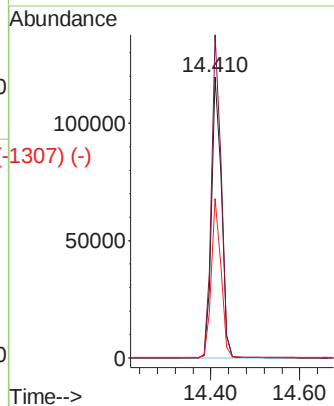
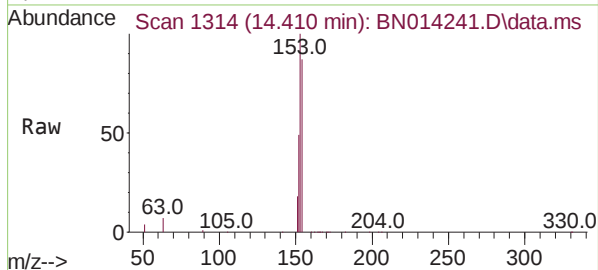
Abundance Scan 1315 (14.422 min): BN014229.D\data.ms (-1307) (-)



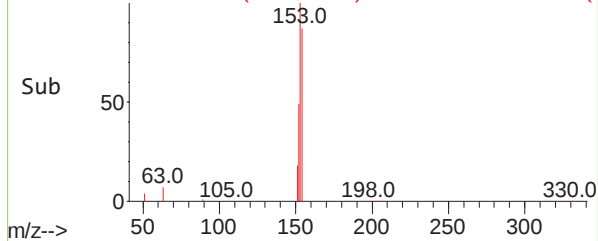
Acenaphthene
Concen: 3.50 ng
RT: 14.410 min Scan# 1314
Delta R.T. -0.013 min
Lab File: BN014241.D
Acq: 08 Apr 2021 17:47

Instrument :
BNA_N
ClientSampleId :
RR-PAH-WPDL

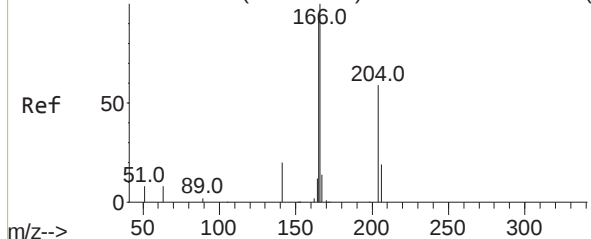
Tgt Ion:	154	Resp:	182274
Ion	Ratio	Lower	Upper
154	100		
153	113.3	88.8	133.2
152	55.4	43.8	65.6



Abundance Scan 1314 (14.410 min): BN014241.D\data.ms (-1307) (-)

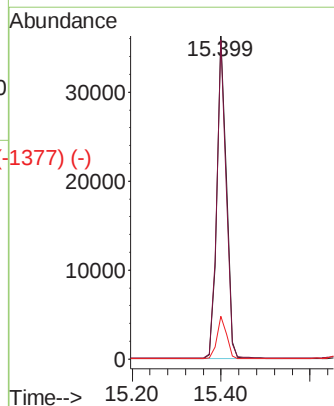
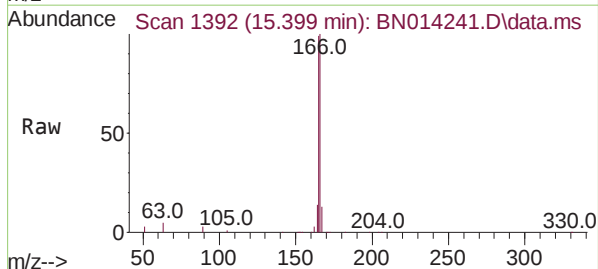


Abundance Scan 1393 (15.412 min): BN014229.D\data.ms (-1315) (-)

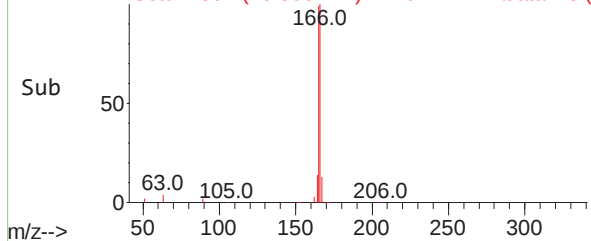


Fluorene
Concen: 0.78 ng
RT: 15.399 min Scan# 1392
Delta R.T. -0.013 min
Lab File: BN014241.D
Acq: 08 Apr 2021 17:47

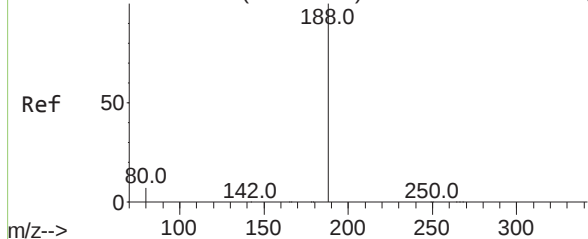
Tgt Ion:	166	Resp:	52594
Ion	Ratio	Lower	Upper
166	100		
165	97.8	78.6	118.0
167	13.2	10.7	16.1



Abundance Scan 1392 (15.399 min): BN014241.D\data.ms (-1377) (-)



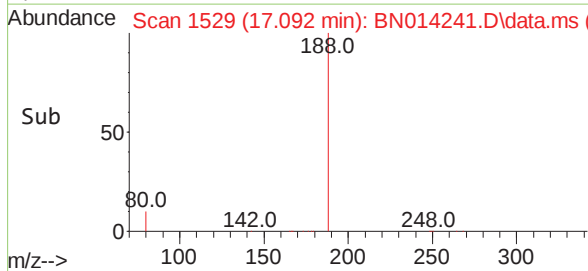
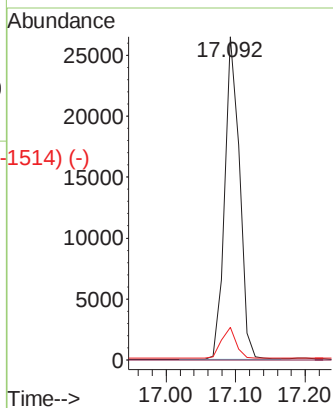
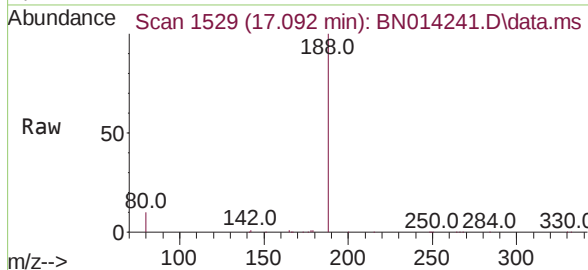
Abundance Scan 1530 (17.103 min): BN014229.D\data.ms (-1514) (-)



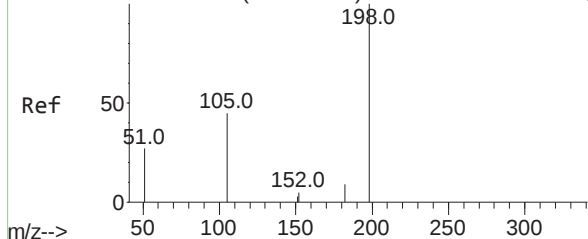
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.092 min Scan# 1529
Delta R.T. -0.012 min
Lab File: BN014241.D
Acq: 08 Apr 2021 17:47

Tgt Ion:	188	Resp:	38968
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	10.1	6.2	9.2#

Instrument :
BNA_N
ClientSampleId :
RR-PAH-WPDL

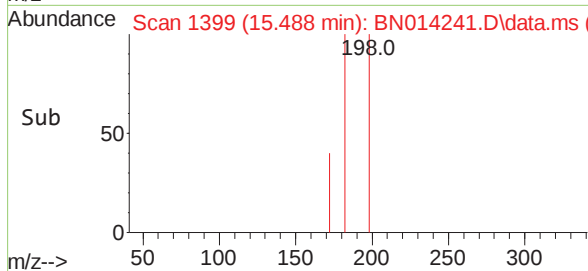
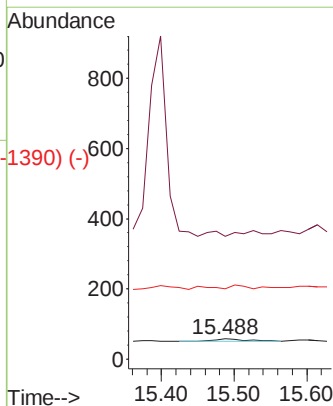
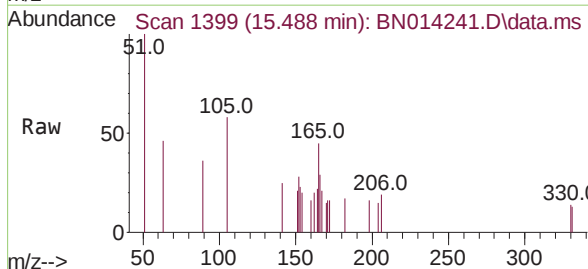


Abundance Scan 1398 (15.475 min): BN014229.D\data.ms (-1524) (-)

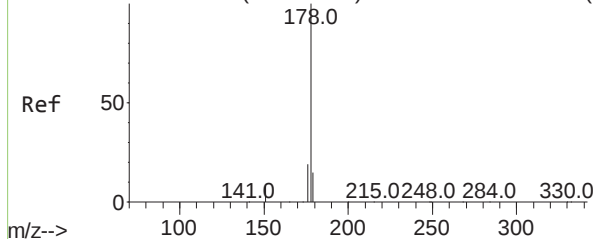


4,6-Dinitro-2-methylphenol
Concen: 0.14 ng
RT: 15.488 min Scan# 1399
Delta R.T. 0.013 min
Lab File: BN014241.D
Acq: 08 Apr 2021 17:47

Tgt Ion:	198	Resp:	26
Ion Ratio	Lower	Upper	
198	100		
51	612.3	46.3	69.5#
105	352.6	35.5	53.3#



Abundance Scan 1533 (17.140 min): BN014229.D\data.ms (-1525) (-)

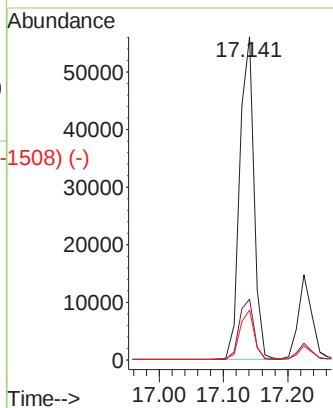
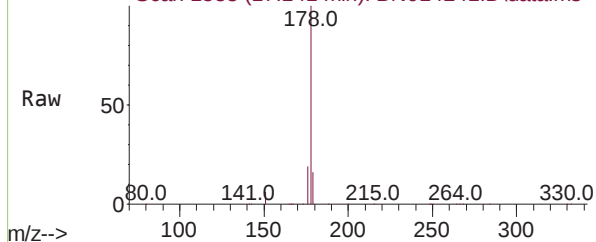


Phenanthrene
Concen: 0.84 ng
RT: 17.141 min Scan# 1533
Delta R.T. 0.001 min
Lab File: BN014241.D
Acq: 08 Apr 2021 17:47

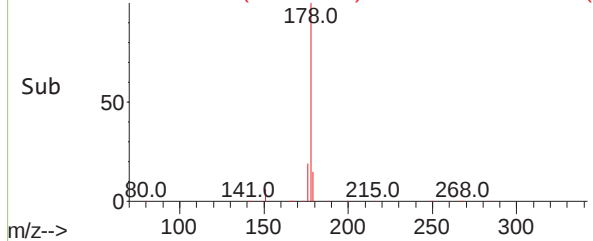
Tgt Ion:	178	Resp:	86936
Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.0	22.6
179	15.3	12.2	18.4

Instrument :
BNA_N
ClientSampleId :
RR-PAH-WPDL

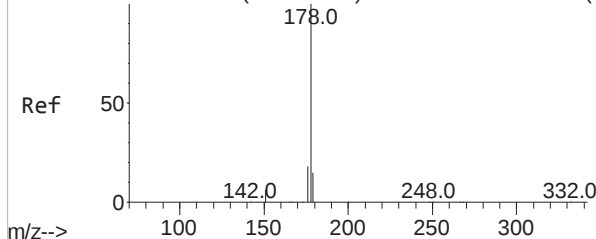
Abundance Scan 1533 (17.141 min): BN014241.D\data.ms



Abundance Scan 1533 (17.141 min): BN014241.D\data.ms (-1508) (-)



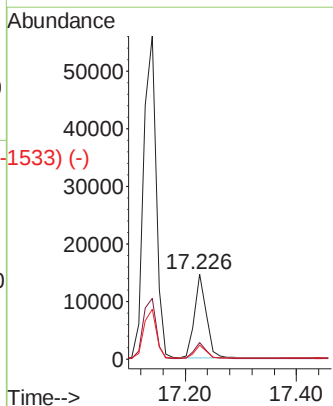
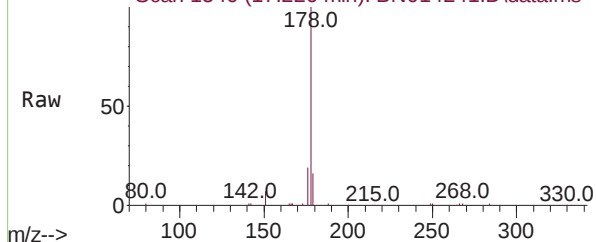
Abundance Scan 1541 (17.237 min): BN014229.D\data.ms (-1525) (-)



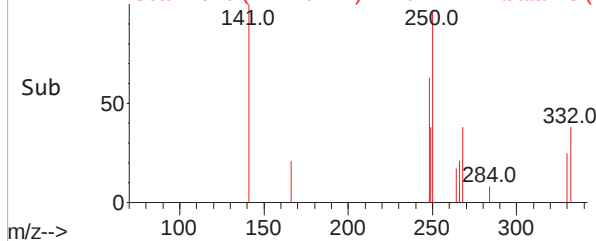
Anthracene
Concen: 0.21 ng
RT: 17.226 min Scan# 1540
Delta R.T. -0.012 min
Lab File: BN014241.D
Acq: 08 Apr 2021 17:47

Tgt Ion:	178	Resp:	21512
Ion	Ratio	Lower	Upper
178	100		
176	18.7	14.6	21.8
179	15.3	12.3	18.5

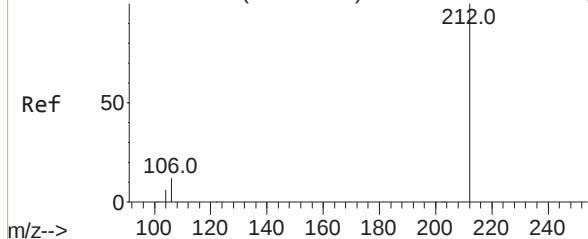
Abundance Scan 1540 (17.226 min): BN014241.D\data.ms



Abundance Scan 1540 (17.226 min): BN014241.D\data.ms (-1533) (-)



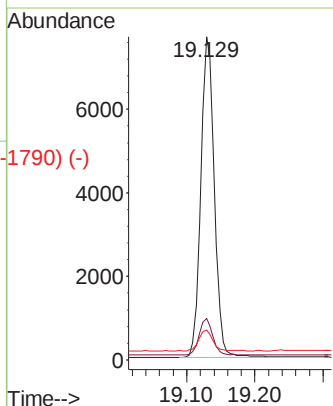
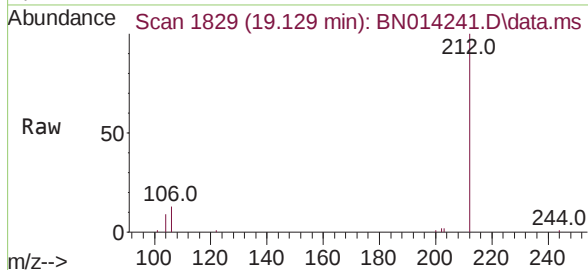
Abundance Scan 1832 (19.136 min): BN014229.D\data.ms (-1827) (-)



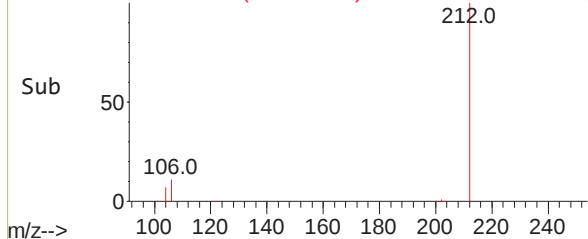
Fluoranthene-d10
Concen: 0.09 ng
RT: 19.129 min Scan# 1829
Delta R.T. -0.007 min
Lab File: BN014241.D
Acq: 08 Apr 2021 17:47

Instrument :
BNA_N
ClientSampleId :
RR-PAH-WPDL

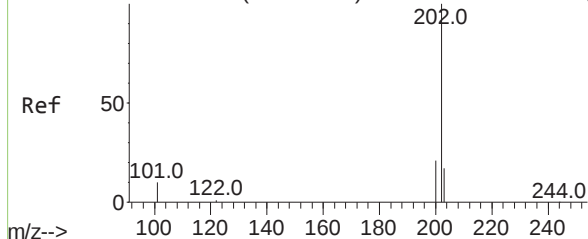
Tgt Ion:212 Resp: 10577
Ion Ratio Lower Upper
212 100
106 11.3 10.1 15.1
104 6.7 5.6 8.4



Abundance Scan 1829 (19.129 min): BN014241.D\data.ms (-1790) (-)

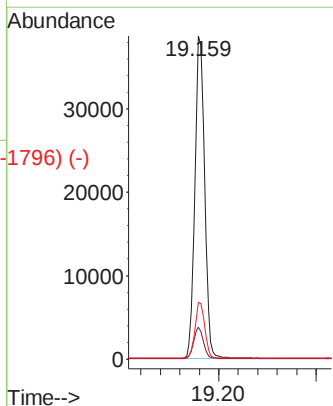
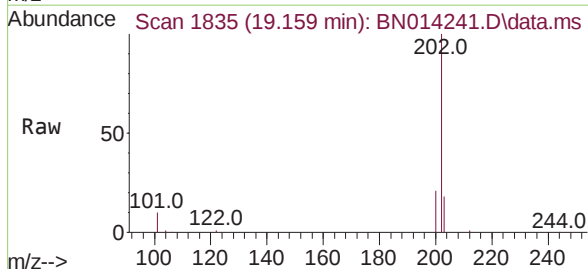


Abundance Scan 1838 (19.166 min): BN014229.D\data.ms (-1835) (-)

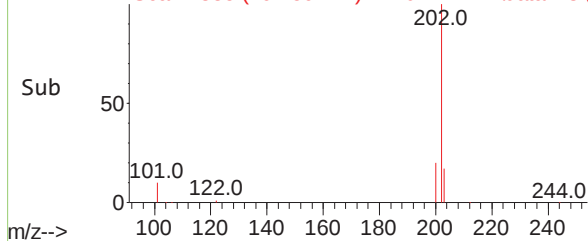


Fluoranthene
Concen: 0.44 ng
RT: 19.159 min Scan# 1835
Delta R.T. -0.007 min
Lab File: BN014241.D
Acq: 08 Apr 2021 17:47

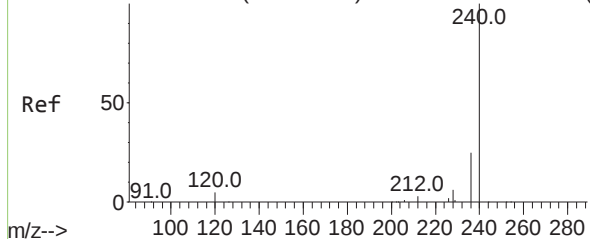
Tgt Ion:202 Resp: 53808
Ion Ratio Lower Upper
202 100
101 9.6 8.6 13.0
203 17.2 13.8 20.6



Abundance Scan 1835 (19.159 min): BN014241.D\data.ms (-1796) (-)



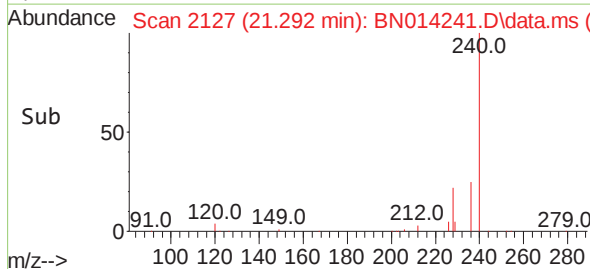
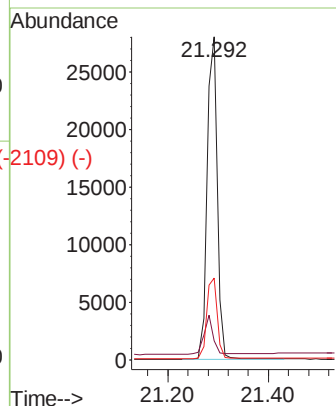
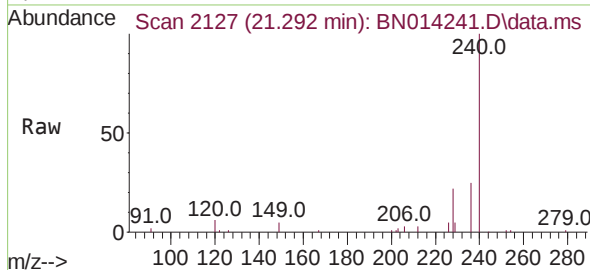
Abundance Scan 2129 (21.300 min): BN014229.D\data.ms (-2129) (-)



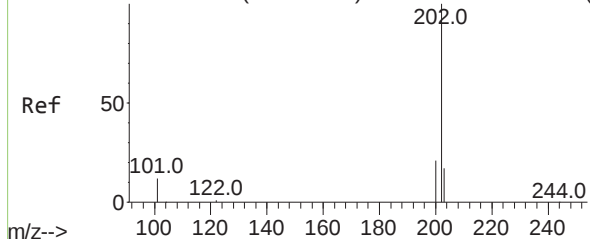
Chrysene-d12
Concen: 0.40 ng
RT: 21.292 min Scan# 2127
Delta R.T. -0.008 min
Lab File: BN014241.D
Acq: 08 Apr 2021 17:47

Instrument :
BNA_N
ClientSampleId :
RR-PAH-WPDL

Tgt Ion:	240	Resp:	39070
Ion	Ratio	Lower	Upper
240	100		
120	5.9	10.8	16.2#
236	25.3	21.4	32.2

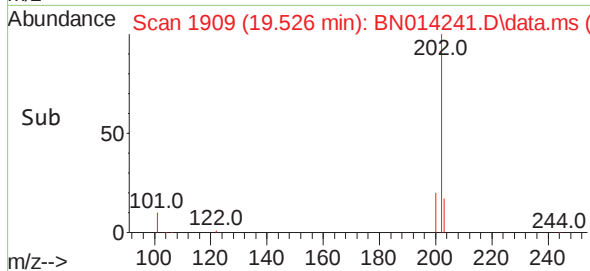
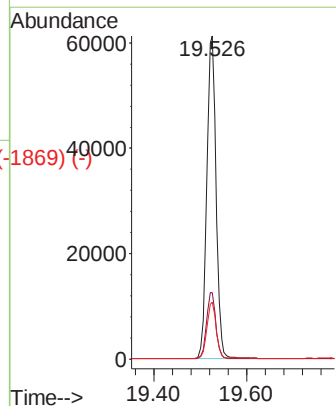
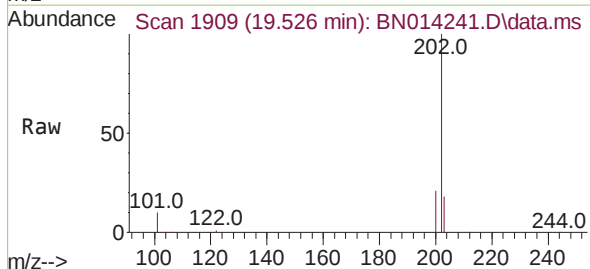


Abundance Scan 1911 (19.528 min): BN014229.D\data.ms (-1899) (-)



Pyrene
Concen: 0.68 ng
RT: 19.526 min Scan# 1909
Delta R.T. -0.002 min
Lab File: BN014241.D
Acq: 08 Apr 2021 17:47

Tgt Ion:	202	Resp:	84989
Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.3	24.5
203	17.5	13.9	20.9



Abundance Scan 1954 (19.741 min): BN014229.D\data.ms (-1922) (-)

Terphenyl-d14

Concen: 0.13 ng

RT: 19.734 min Scan# 1951

Delta R.T. -0.007 min

Lab File: BN014241.D

Acq: 08 Apr 2021 17:47

Tgt Ion:244 Resp: 11823

Ion Ratio Lower Upper

244 100

212 8.2 5.9 8.9

122 11.3 9.2 13.8

Abundance Scan 1951 (19.734 min): BN014241.D\data.ms

Ref 50

Raw 50

Sub 50

m/z-->

101.0 122.0 212.0 244.0

100 120 140 160 180 200 220 240

Abundance Scan 1951 (19.734 min): BN014241.D\data.ms (-1922) (-)

Ref 50

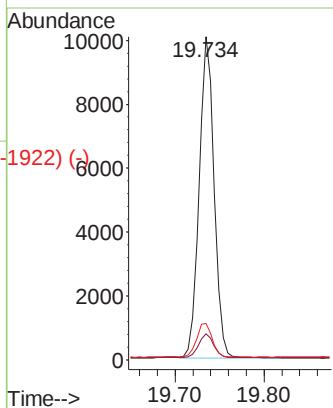
Raw 50

Sub 50

m/z-->

101.0 122.0 212.0 244.0

100 120 140 160 180 200 220 240



Abundance Scan 2127 (21.279 min): BN014229.D\data.ms (-2107) (-)

Benzo(a)anthracene

Concen: 1.01 ng

RT: 21.271 min Scan# 2125

Delta R.T. -0.008 min

Lab File: BN014241.D

Acq: 08 Apr 2021 17:47

Tgt Ion:228 Resp: 125657

Ion Ratio Lower Upper

228 100

226 27.0 21.1 31.7

229 19.4 15.8 23.8

Abundance Scan 2125 (21.271 min): BN014241.D\data.ms

Ref 50

Raw 50

Sub 50

m/z-->

91.0 120.0 149.0 200.0 228.0 254.0279.0

100 120 140 160 180 200 220 240 260 280

Abundance Scan 2125 (21.271 min): BN014241.D\data.ms (-2107) (-)

Ref 50

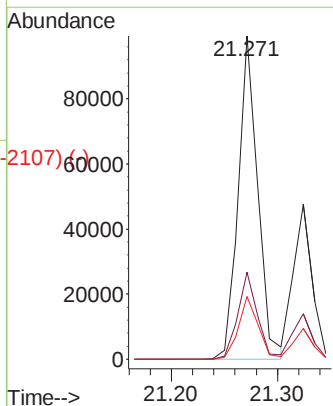
Raw 50

Sub 50

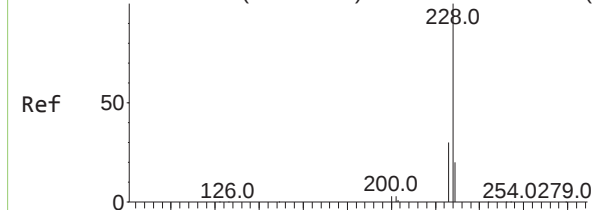
m/z-->

91.0 120.0 149.0 200.0 228.0 254.0279.0

100 120 140 160 180 200 220 240 260 280



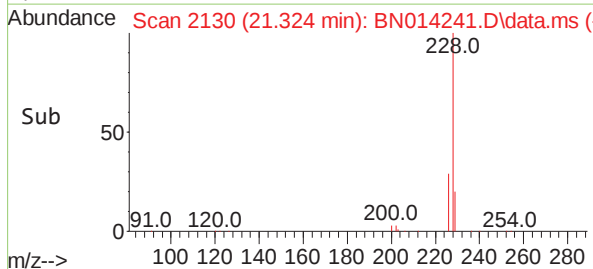
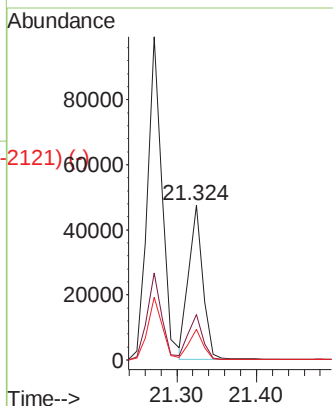
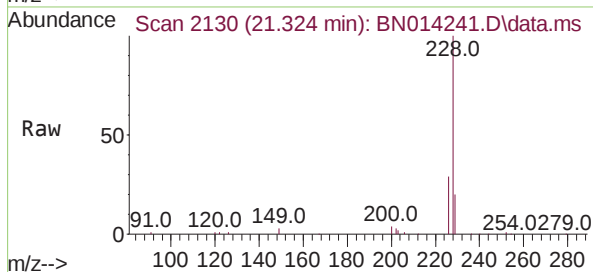
Abundance Scan 2132 (21.332 min): BN014229.D\data.ms (-2129) (-)



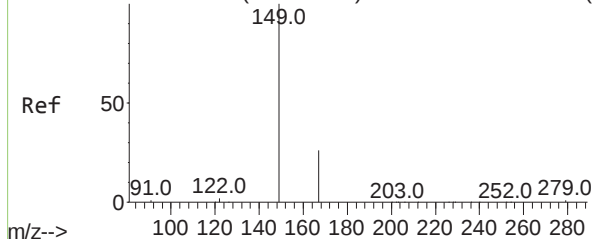
Chrysene
Concen: 0.48 ng
RT: 21.324 min Scan# 2130
Delta R.T. -0.008 min
Lab File: BN014241.D
Acq: 08 Apr 2021 17:47

Instrument :
BNA_N
ClientSampleId :
RR-PAH-WPDL

Tgt Ion:	228	Resp:	58089
Ion	Ratio	Lower	Upper
228	100		
226	29.4	23.0	34.6
229	19.8	15.8	23.8

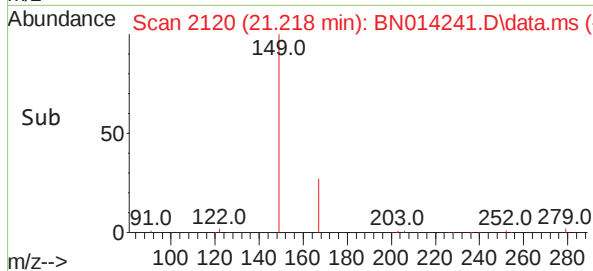
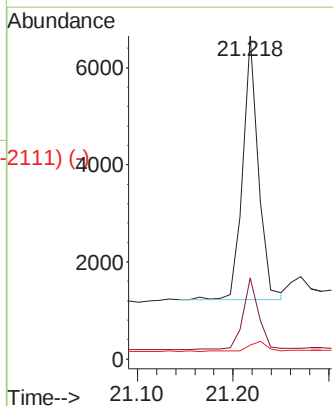
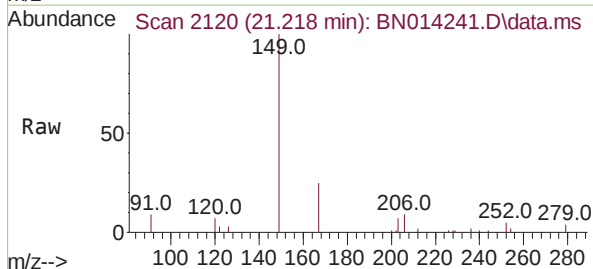


Abundance Scan 2122 (21.226 min): BN014229.D\data.ms (-2129) (-)

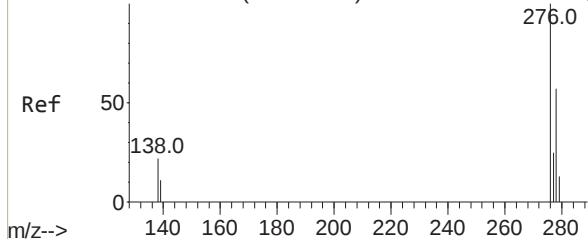


Bis(2-ethylhexyl)phthalate
Concen: 0.08 ng
RT: 21.218 min Scan# 2120
Delta R.T. -0.008 min
Lab File: BN014241.D
Acq: 08 Apr 2021 17:47

Tgt Ion:	149	Resp:	6201
Ion	Ratio	Lower	Upper
149	100		
167	27.8	21.4	32.0
279	4.8	3.1	4.7#

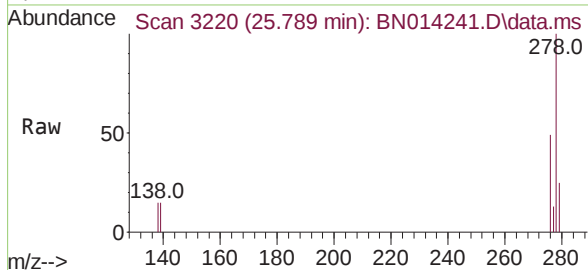


Abundance Scan 3226 (25.804 min): BN014229.D\data.ms (-3195) (-)

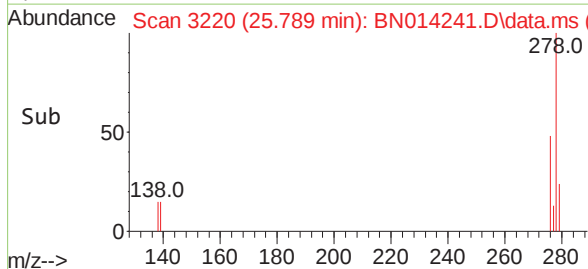
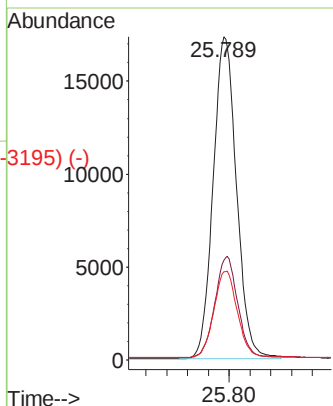


Indeno(1,2,3-cd)pyrene
Concen: 0.37 ng
RT: 25.789 min Scan# 3220
Delta R.T. -0.014 min
Lab File: BN014241.D
Acq: 08 Apr 2021 17:47

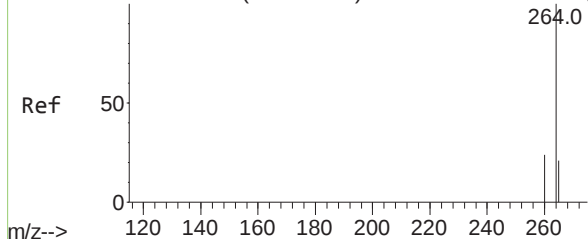
Instrument :
BNA_N
ClientSampleId :
RR-PAH-WPDL



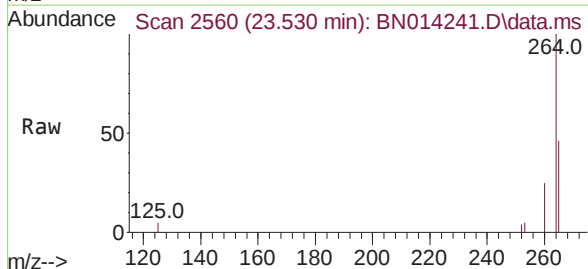
Tgt Ion:	276	Resp:	54146
Ion	Ratio	Lower	Upper
276	100		
138	30.7	18.6	27.8#
277	26.9	19.8	29.8



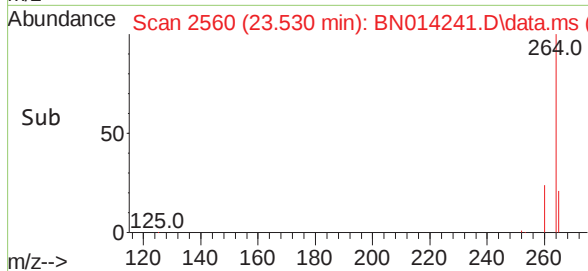
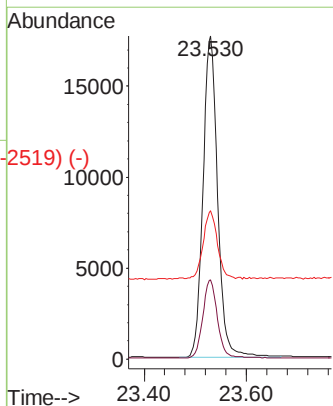
Abundance Scan 2565 (23.541 min): BN014229.D\data.ms (-2519) (-)



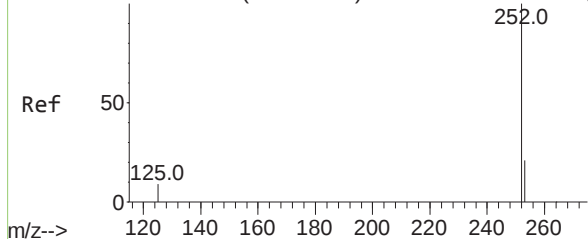
Perylene-d12
Concen: 0.40 ng
RT: 23.530 min Scan# 2560
Delta R.T. -0.011 min
Lab File: BN014241.D
Acq: 08 Apr 2021 17:47



Tgt Ion:	264	Resp:	35278
Ion	Ratio	Lower	Upper
264	100		
260	24.6	19.7	29.5
265	45.9	19.2	28.8#

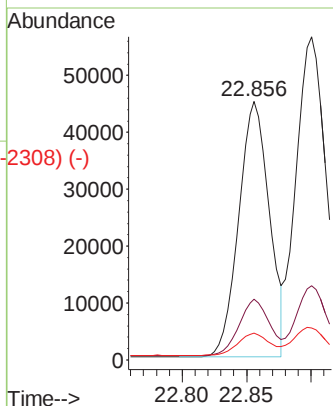
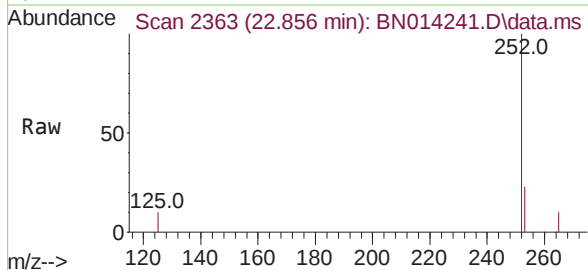


Abundance Scan 2368 (22.867 min): BN014229.D\data.ms (-2337) (-)

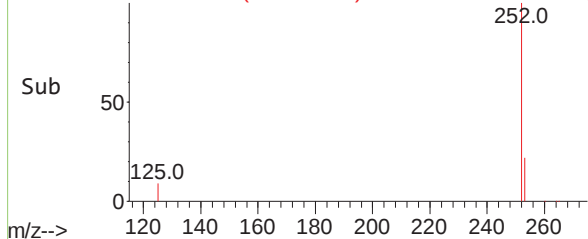


Benzo(b)fluoranthene
Concen: 0.64 ng
RT: 22.856 min Scan# 2363
Delta R.T. -0.011 min
Lab File: BN014241.D
Acq: 08 Apr 2021 17:47

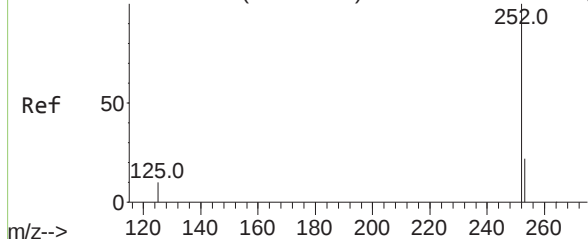
Tgt Ion:	252	Resp:	74192
Ion	Ratio	Lower	Upper
252	100		
253	23.4	18.5	27.7
125	10.4	10.3	15.5



Abundance Scan 2363 (22.856 min): BN014241.D\data.ms (-2308) (-)

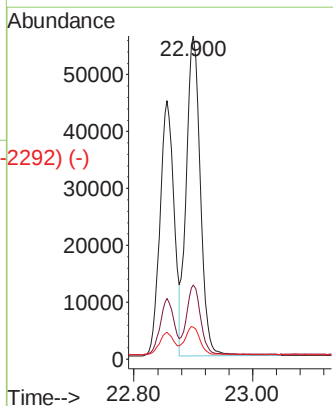
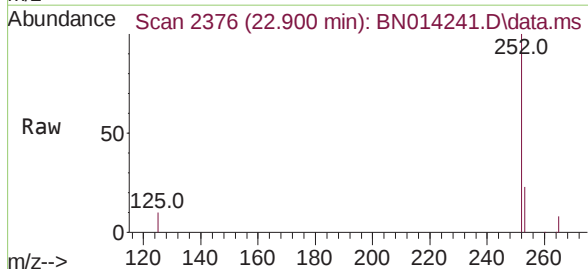


Abundance Scan 2381 (22.911 min): BN014229.D\data.ms (-2338) (-)

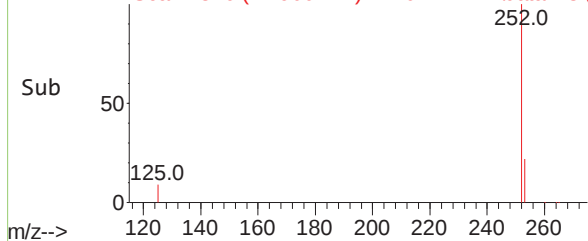


Benzo(k)fluoranthene
Concen: 0.83 ng
RT: 22.900 min Scan# 2376
Delta R.T. -0.011 min
Lab File: BN014241.D
Acq: 08 Apr 2021 17:47

Tgt Ion:	252	Resp:	92587
Ion	Ratio	Lower	Upper
252	100		
253	23.0	18.1	27.1
125	9.9	7.8	11.6



Abundance Scan 2376 (22.900 min): BN014241.D\data.ms (-2292) (-)

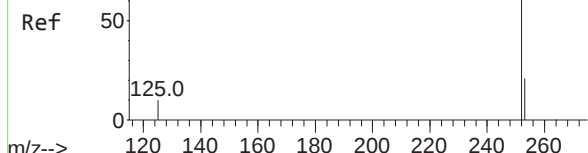


Instrument :
BNA_N
ClientSampleId :
RR-PAH-WPDL

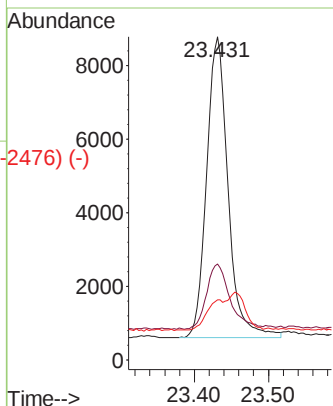
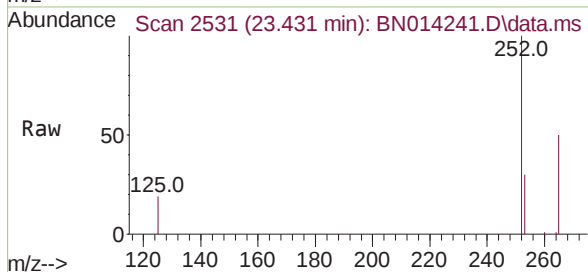
Abundance Scan 2536 (23.442 min): BN014229.D\data.ms (-2536) (-)

Benzo(a)pyrene
Concen: 0.16 ng
RT: 23.431 min Scan# 2531
Delta R.T. -0.011 min
Lab File: BN014241.D
Acq: 08 Apr 2021 17:47

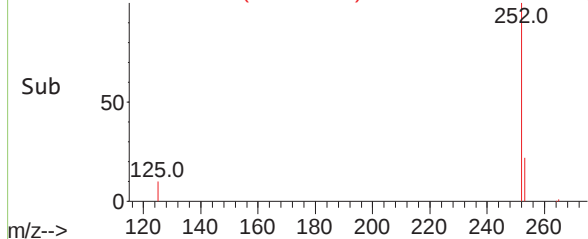
Instrument :
BNA_N
ClientSampleId :
RR-PAH-WPDL



Tgt Ion:	252	Resp:	16451
Ion	Ratio	Lower	Upper
252	100		
253	29.7	19.4	29.2#
125	18.6	16.6	24.8



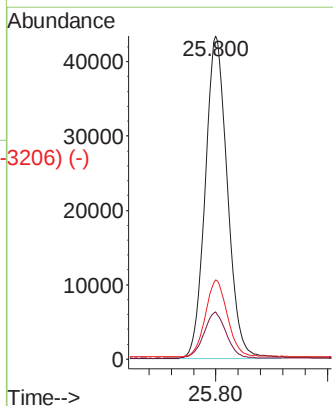
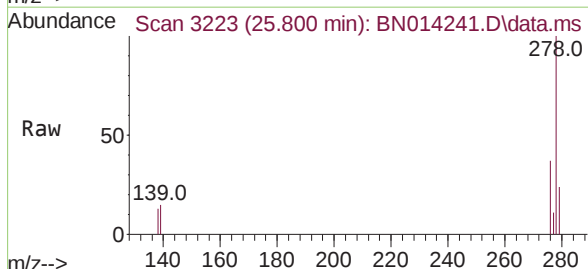
Abundance Scan 2531 (23.431 min): BN014241.D\data.ms (-2476) (-)



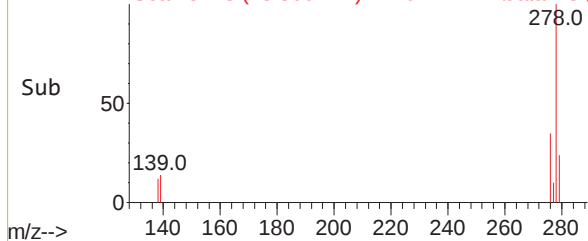
Abundance Scan 3231 (25.821 min): BN014229.D\data.ms (-3231) (-)

Dibenzo(a,h)anthracene
Concen: 1.08 ng
RT: 25.800 min Scan# 3223
Delta R.T. -0.021 min
Lab File: BN014241.D
Acq: 08 Apr 2021 17:47

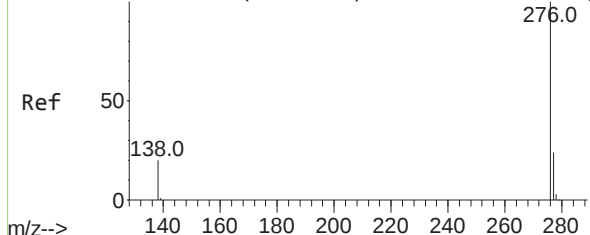
Tgt Ion:	278	Resp:	118489
Ion	Ratio	Lower	Upper
278	100		
139	14.6	12.6	19.0
279	24.5	19.4	29.0



Abundance Scan 3223 (25.800 min): BN014241.D\data.ms (-3206) (-)



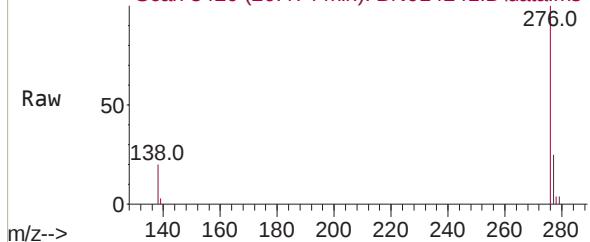
Abundance Scan 3427 (26.492 min): BN014229.D\data.ms (-3400) (-)



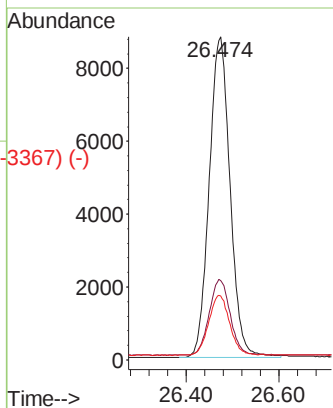
Benzo(g,h,i)perylene
Concen: 0.25 ng
RT: 26.474 min Scan# 3420
Delta R.T. -0.018 min
Lab File: BN014241.D
Acq: 08 Apr 2021 17:47

Instrument :
BNA_N
ClientSampleId :
RR-PAH-WPDL

Abundance Scan 3420 (26.474 min): BN014241.D\data.ms



Tgt Ion:	276	Resp:	27458
Ion	Ratio	Lower	Upper
276	100		
277	24.5	18.9	28.3
138	19.7	16.4	24.6



Abundance Scan 3420 (26.474 min): BN014241.D\data.ms (-3367) (-)

