

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080221\
 Data File : BN015761.D
 Acq On : 02 Aug 2021 11:33
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Aug 02 12:04:19 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 02 11:44:42 2021
 Response via : Initial Calibration

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

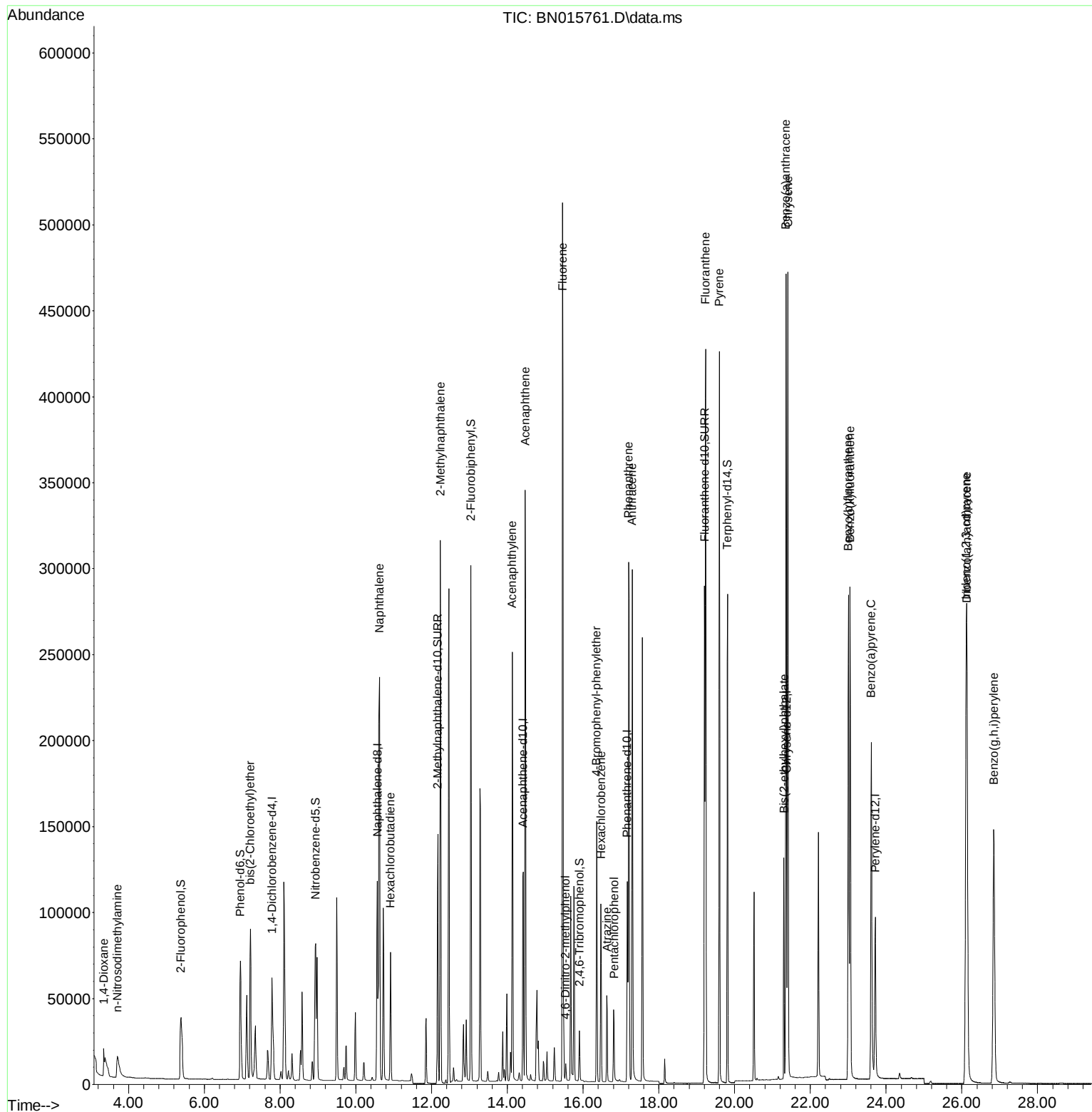
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.790	152	36988	0.400	ng	0.00
7) Naphthalene-d8	10.572	136	158994	0.400	ng	0.00
13) Acenaphthene-d10	14.421	164	81682	0.400	ng	0.01
19) Phenanthrene-d10	17.164	188	147438	0.400	ng	0.00
29) Chrysene-d12	21.376	240	141798	0.400	ng	# 0.01
35) Perylene-d12	23.714	264	127198	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.383	112	70987	0.715	ng	0.00
5) Phenol-d6	6.951	99	86021	0.715	ng	0.00
8) Nitrobenzene-d5	8.937	82	75348	0.754	ng	0.01
11) 2-Methylnaphthalene-d10	12.163	152	192961	0.806	ng	0.00
14) 2,4,6-Tribromophenol	15.906	330	22509	0.638	ng	0.00
15) 2-Fluorobiphenyl	13.038	172	250854	0.802	ng	0.00
27) Fluoranthene-d10	19.207	212	313449	0.807	ng	0.00
31) Terphenyl-d14	19.813	244	265435	0.769	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.346	88	10608	0.834	ng	94
3) n-Nitrosodimethylamine	3.705	42	19715	0.802	ng	# 99
6) bis(2-Chloroethyl)ether	7.218	93	80821	0.822	ng	100
9) Naphthalene	10.622	128	333332	0.805	ng	100
10) Hexachlorobutadiene	10.914	225	58346	0.801	ng	# 99
12) 2-Methylnaphthalene	12.234	142	215753	0.802	ng	99
16) Acenaphthylene	14.129	152	272496	0.759	ng	100
17) Acenaphthene	14.472	154	187313	0.801	ng	99
18) Fluorene	15.462	166	225491	0.792	ng	100
20) 4,6-Dinitro-2-methylph...	15.538	198	6994	0.616	ng	# 93
21) 4-Bromophenyl-phenylether	16.361	248	69316	0.805	ng	99
22) Hexachlorobenzene	16.470	284	79936	0.840	ng	99
23) Atrazine	16.628	200	43691	0.665	ng	100
24) Pentachlorophenol	16.823	266	21952	0.615	ng	99
25) Phenanthrene	17.200	178	351225	0.832	ng	100
26) Anthracene	17.298	178	298087	0.781	ng	100
28) Fluoranthene	19.237	202	379189	0.840	ng	100
30) Pyrene	19.599	202	368086	0.777	ng	100
32) Benzo(a)anthracene	21.355	228	341599	0.757	ng	100
33) Chrysene	21.408	228	373288	0.813	ng	100
34) Bis(2-ethylhexyl)phtha...	21.302	149	108281	0.451	ng	100
36) Indeno(1,2,3-cd)pyrene	26.113	276	366099	0.801	ng	100
37) Benzo(b)fluoranthene	23.005	252	359657	0.880	ng	100
38) Benzo(k)fluoranthene	23.050	252	369409	0.838	ng	99
39) Benzo(a)pyrene	23.608	252	298186	0.798	ng	99
40) Dibenzo(a,h)anthracene	26.134	278	306886	0.794	ng	100
41) Benzo(g,h,i)perylene	26.842	276	317425	0.796	ng	100

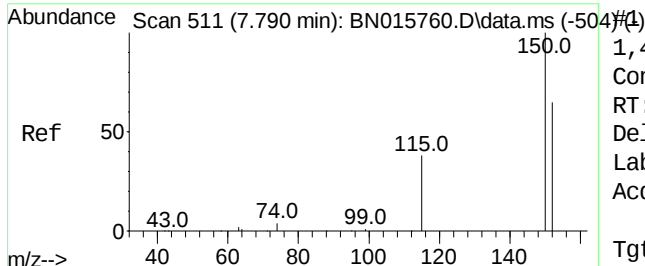
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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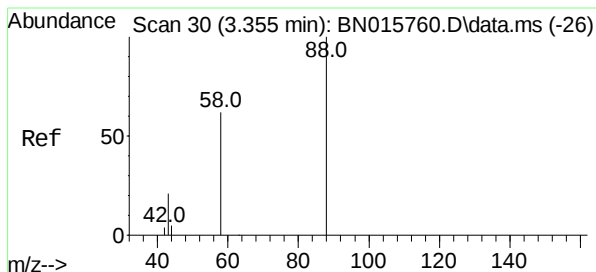
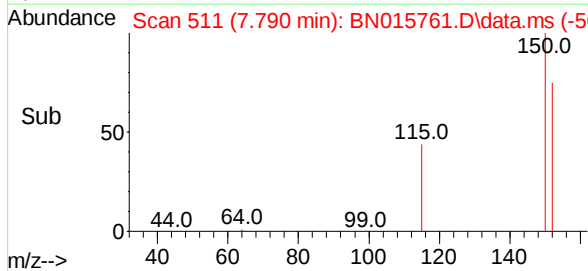
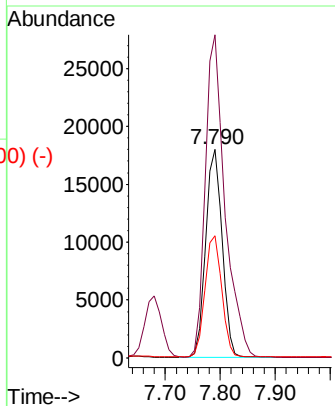
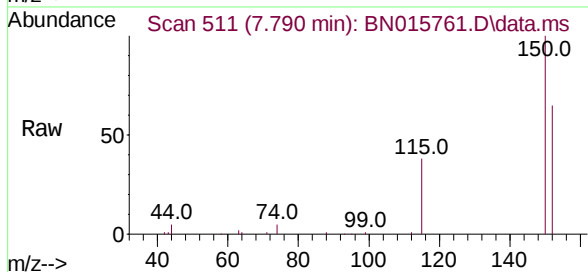




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.790 min Scan# 511
 Delta R.T. 0.000 min
 Lab File: BN015761.D
 Acq: 02 Aug 2021 11:33

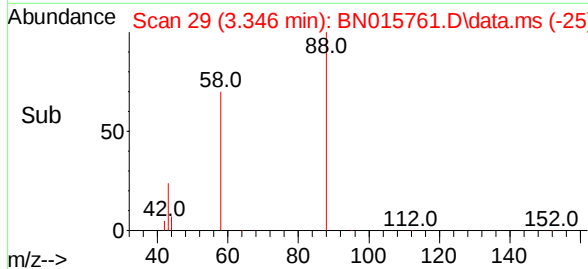
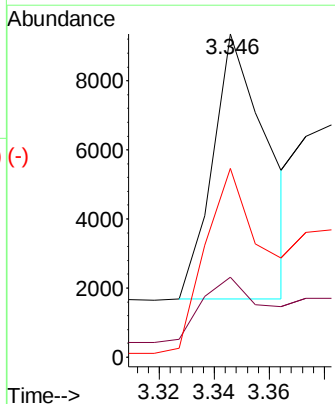
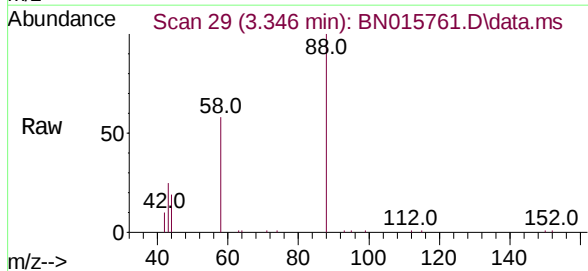
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

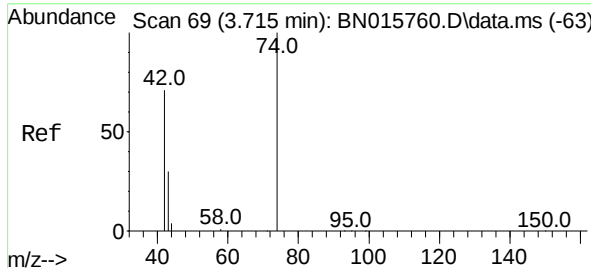
Tgt Ion:	152	Resp:	36988
Ion	Ratio	Lower	Upper
152	100		
150	154.8	123.5	185.3
115	58.6	46.8	70.2



1,4-Dioxane
 Concen: 0.834 ng
 RT: 3.346 min Scan# 29
 Delta R.T. -0.009 min
 Lab File: BN015761.D
 Acq: 02 Aug 2021 11:33

Tgt Ion:	88	Resp:	10608
Ion	Ratio	Lower	Upper
88	100		
43	25.9	23.1	34.7
58	72.2	62.2	93.4



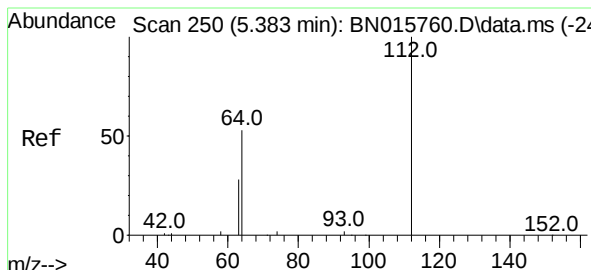
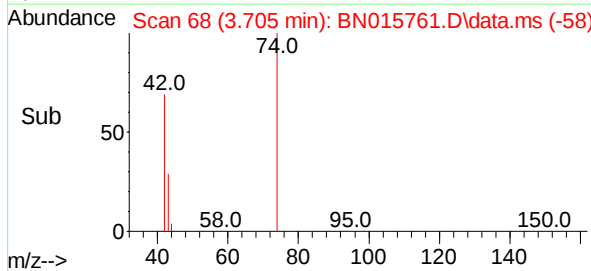
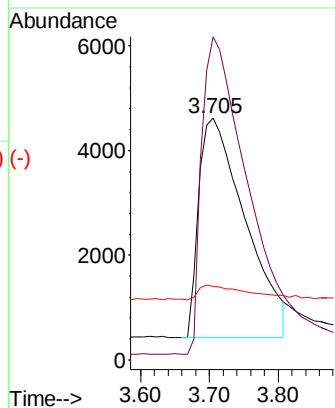
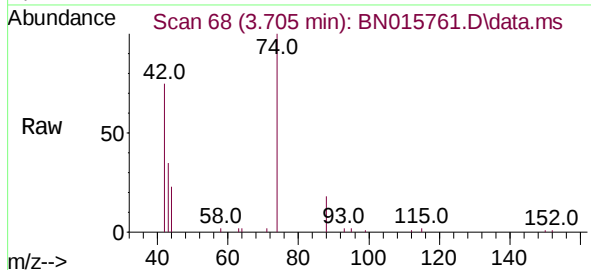


n-Nitrosodimethylamine
 Concen: 0.802 ng
 RT: 3.705 min Scan# 68
 Delta R.T. -0.009 min
 Lab File: BN015761.D
 Acq: 02 Aug 2021 11:33

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Tgt Ion: 42 Resp: 19715

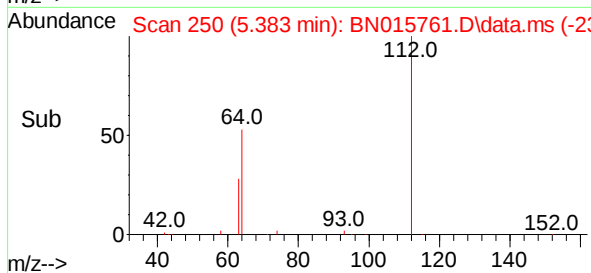
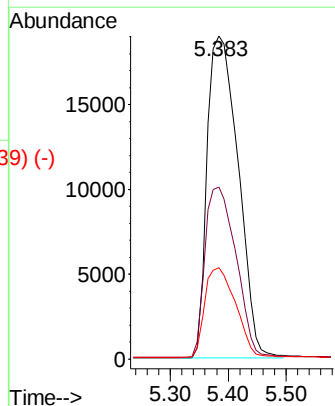
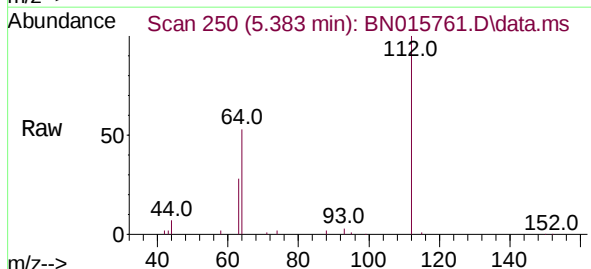
Ion	Ratio	Lower	Upper
42	100		
74	142.0	114.4	171.6
44	7.1	3.6	5.4#

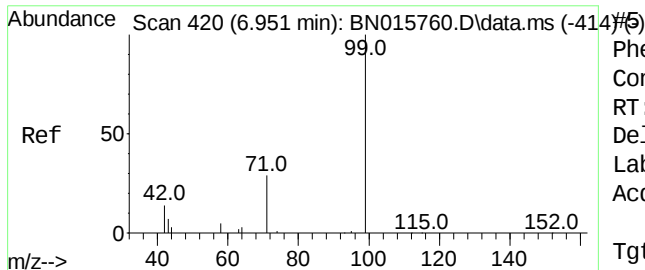


2-Fluorophenol
 Concen: 0.715 ng
 RT: 5.383 min Scan# 250
 Delta R.T. 0.000 min
 Lab File: BN015761.D
 Acq: 02 Aug 2021 11:33

Tgt Ion: 112 Resp: 70987

Ion	Ratio	Lower	Upper
112	100		
64	52.9	42.2	63.4
63	27.6	22.2	33.2

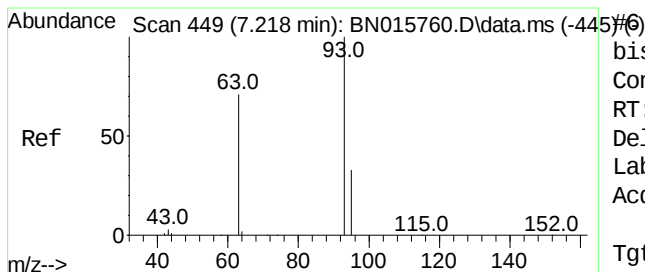
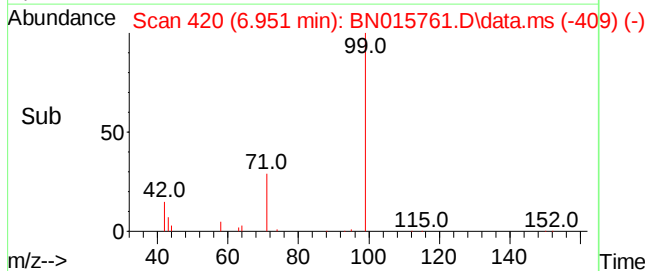
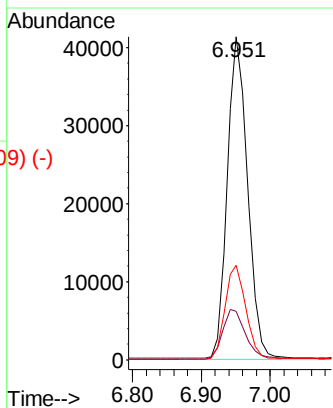
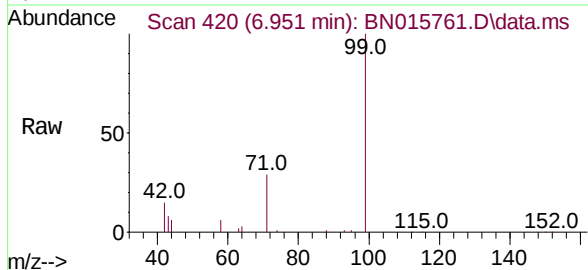




Phenol-d6
 Concen: 0.715 ng
 RT: 6.951 min Scan# 420
 Delta R.T. 0.000 min
 Lab File: BN015761.D
 Acq: 02 Aug 2021 11:33

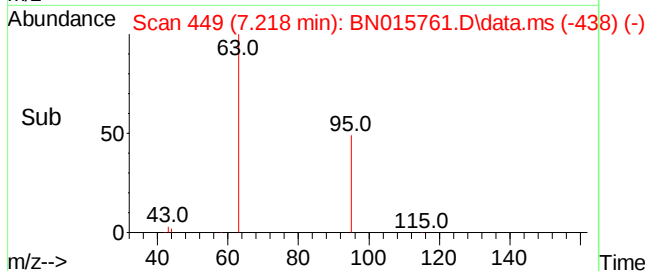
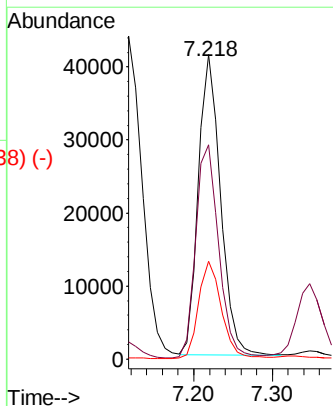
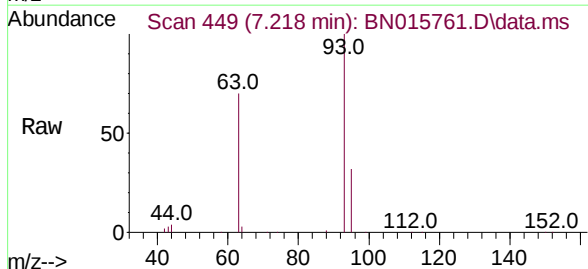
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 ClientSampleId :
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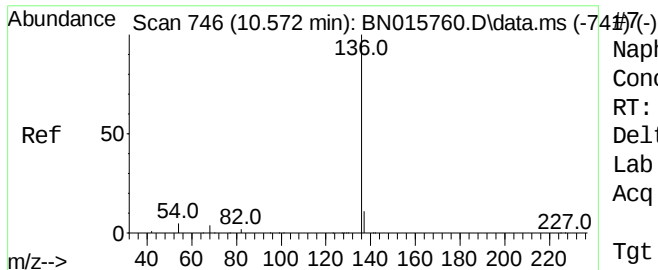
Tgt Ion:	99	Resp:	86021
Ion	Ratio	Lower	Upper
99	100		
42	16.5	13.2	19.8
71	29.7	23.8	35.8



bis(2-Chloroethyl)ether
 Concen: 0.822 ng
 RT: 7.218 min Scan# 449
 Delta R.T. 0.000 min
 Lab File: BN015761.D
 Acq: 02 Aug 2021 11:33

Tgt Ion:	93	Resp:	80821
Ion	Ratio	Lower	Upper
93	100		
63	73.8	58.8	88.2
95	33.1	26.6	39.8

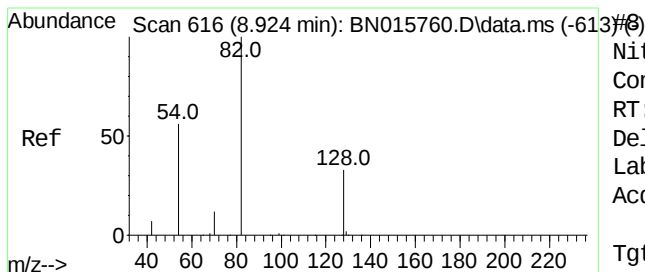
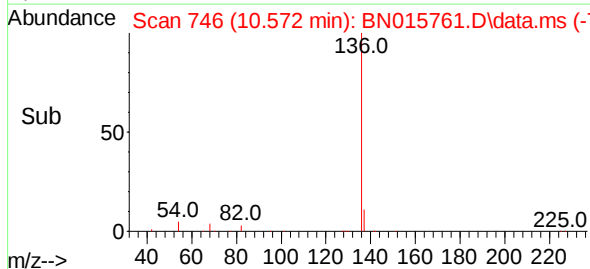
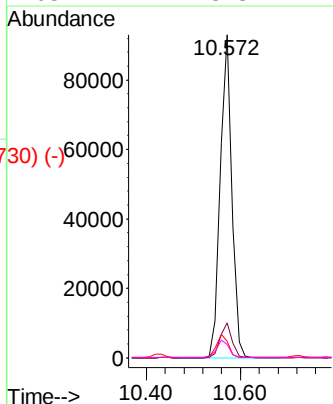
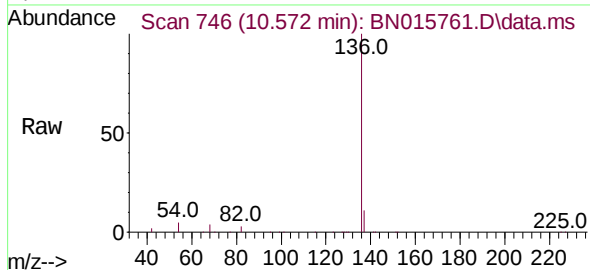




Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.572 min Scan# 746
 Delta R.T. 0.000 min
 Lab File: BN015761.D
 Acq: 02 Aug 2021 11:33

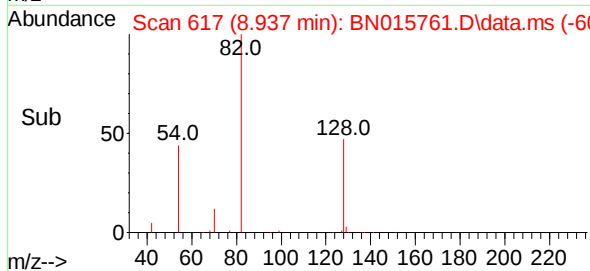
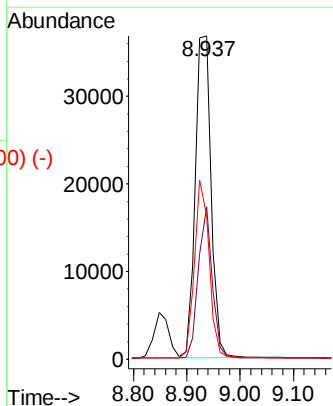
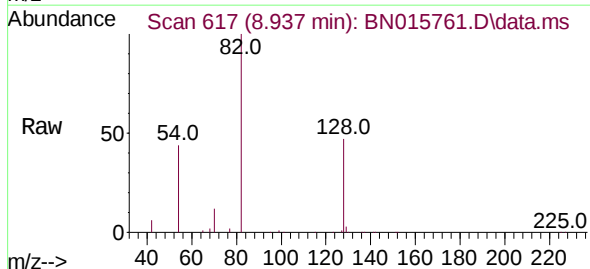
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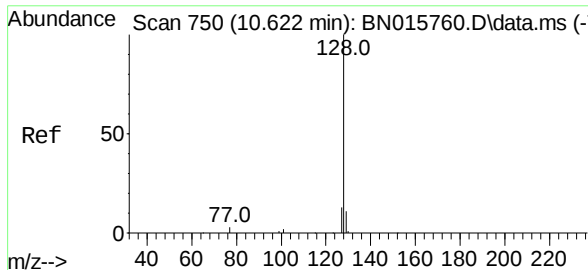
Tgt Ion:	136	Resp:	158994
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	5.1	3.9	5.9
68	4.1	3.3	4.9



Nitrobenzene-d5
 Concen: 0.754 ng
 RT: 8.937 min Scan# 617
 Delta R.T. 0.013 min
 Lab File: BN015761.D
 Acq: 02 Aug 2021 11:33

Tgt Ion:	82	Resp:	75348
Ion	Ratio	Lower	Upper
82	100		
128	47.1	26.2	39.4#
54	44.3	45.1	67.7#

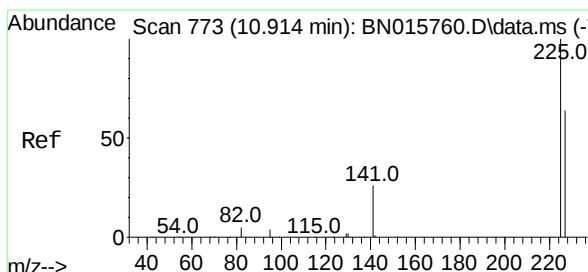
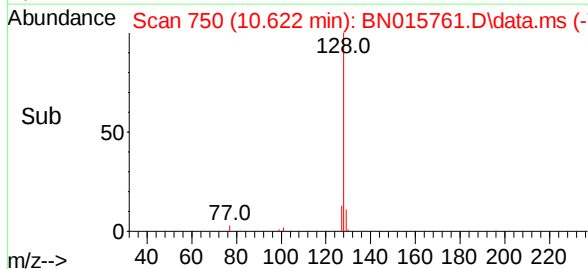
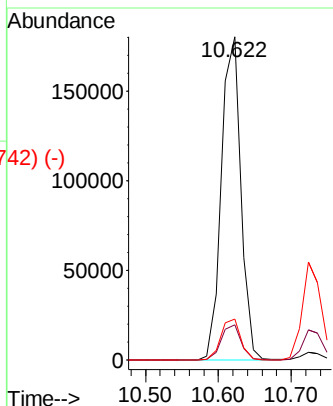
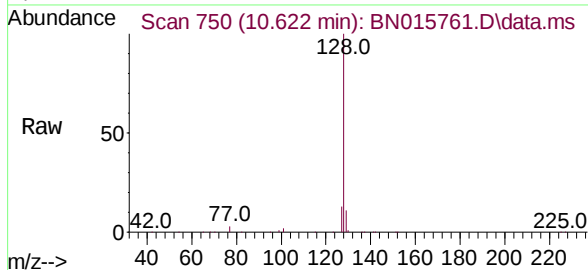




Naphthalene
 Concen: 0.805 ng
 RT: 10.622 min Scan# 750
 Delta R.T. 0.000 min
 Lab File: BN015761.D
 Acq: 02 Aug 2021 11:33

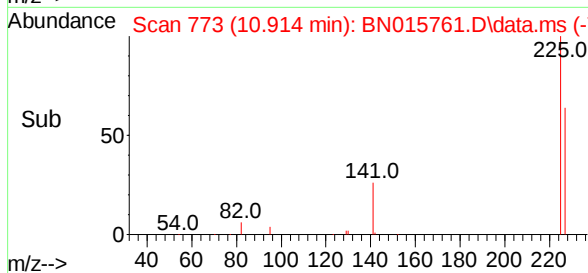
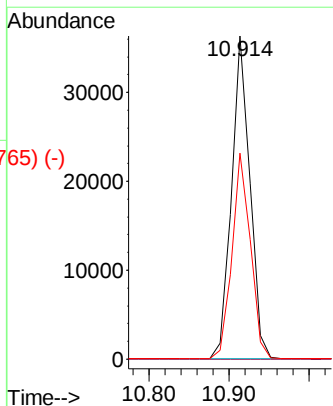
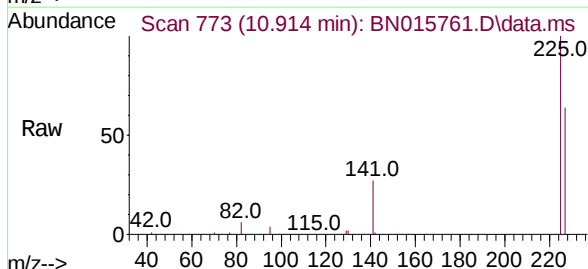
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Tgt Ion:	128	Resp:	333332
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.8	13.2
127	12.6	10.2	15.2

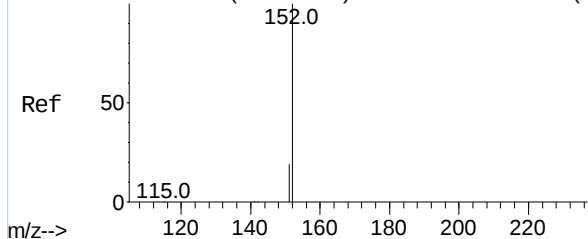


Hexachlorobutadiene
 Concen: 0.801 ng
 RT: 10.914 min Scan# 773
 Delta R.T. 0.000 min
 Lab File: BN015761.D
 Acq: 02 Aug 2021 11:33

Tgt Ion:	225	Resp:	58346
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.7	51.5	77.3



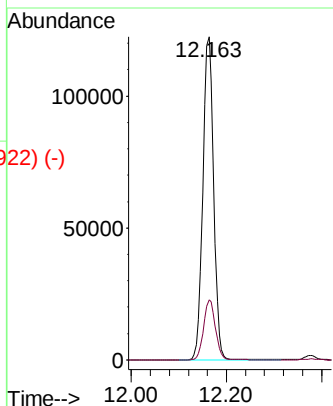
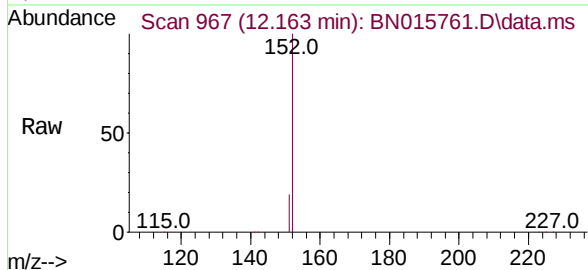
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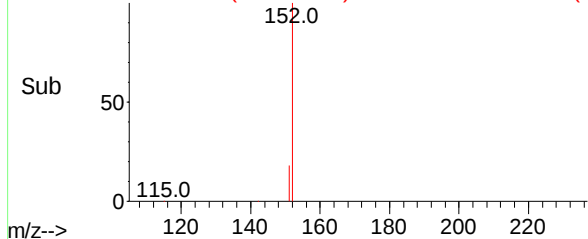
2-Methylnaphthalene-d10
Concen: 0.806 ng
RT: 12.163 min Scan# 967
Delta R.T. 0.000 min
Lab File: BN015761.D
Acq: 02 Aug 2021 11:33

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

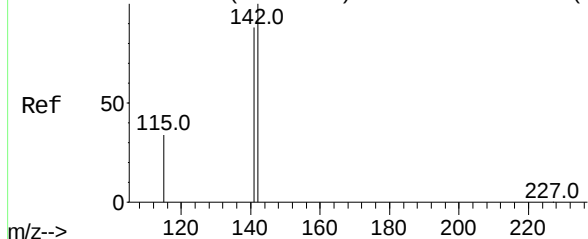
Tgt Ion:152 Resp: 192961
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



Abundance Scan 967 (12.163 min): BN015761.D\data.ms (-922) (-)

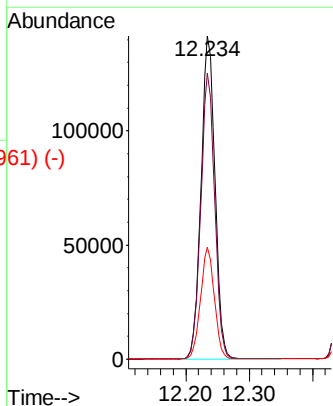
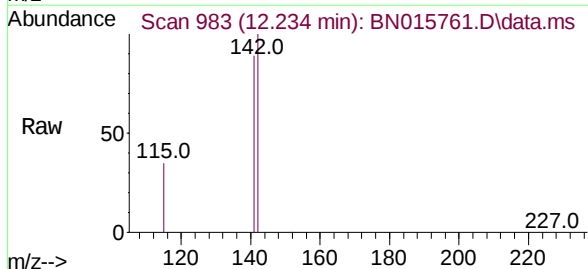


Abundance Scan 983 (12.234 min): BN015760.D\data.ms (-973) (-)

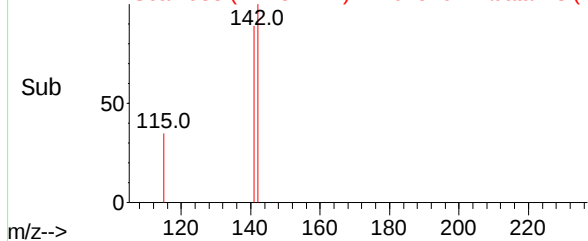


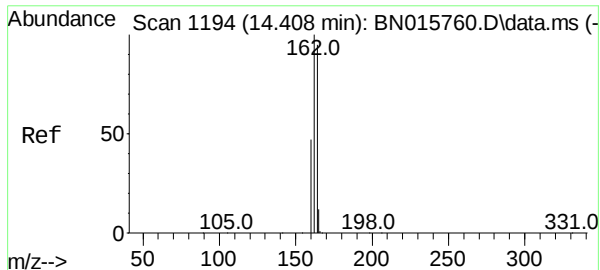
2-Methylnaphthalene
Concen: 0.802 ng
RT: 12.234 min Scan# 983
Delta R.T. 0.000 min
Lab File: BN015761.D
Acq: 02 Aug 2021 11:33

Tgt Ion:142 Resp: 215753
Ion Ratio Lower Upper
142 100
141 88.6 70.5 105.7
115 34.6 27.4 41.0



Abundance Scan 983 (12.234 min): BN015761.D\data.ms (-961) (-)

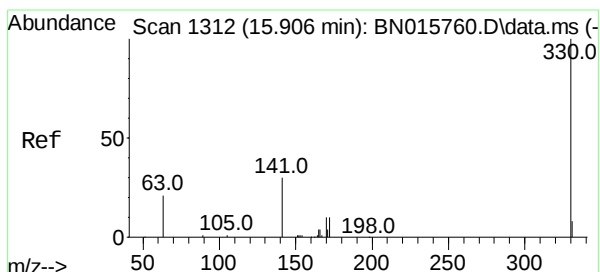
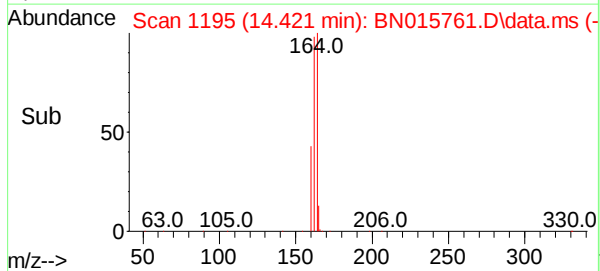
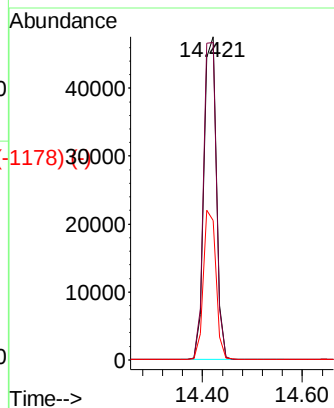
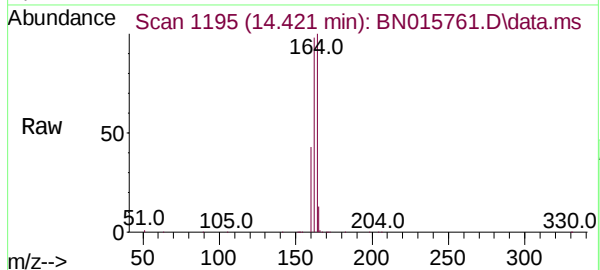




Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.421 min Scan# 1195
 Delta R.T. 0.013 min
 Lab File: BN015761.D
 Acq: 02 Aug 2021 11:33

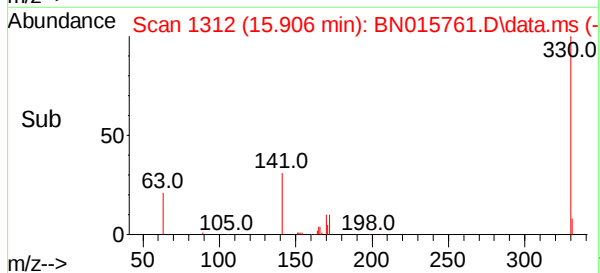
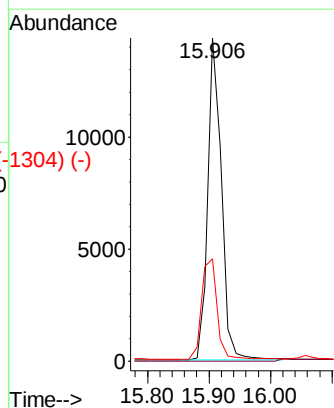
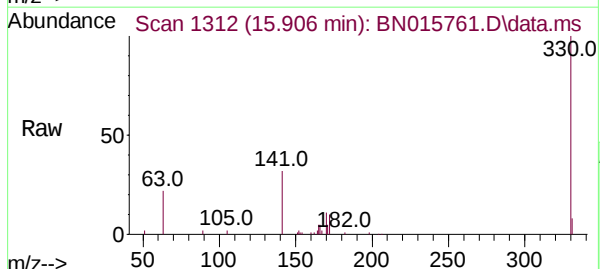
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

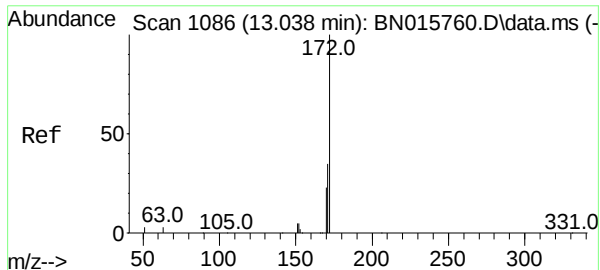
Tgt Ion:	164	Resp:	81682
Ion Ratio	Lower	Upper	
164	100		
162	98.3	84.2	126.2
160	43.2	39.8	59.6



2,4,6-Tribromophenol
 Concen: 0.638 ng
 RT: 15.906 min Scan# 1312
 Delta R.T. 0.000 min
 Lab File: BN015761.D
 Acq: 02 Aug 2021 11:33

Tgt Ion:	330	Resp:	22509
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	35.2	28.2	42.2

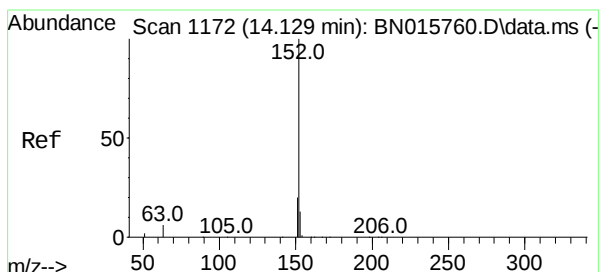
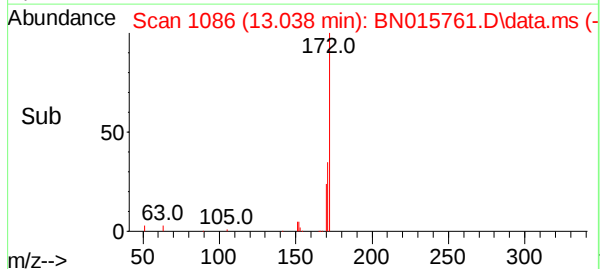
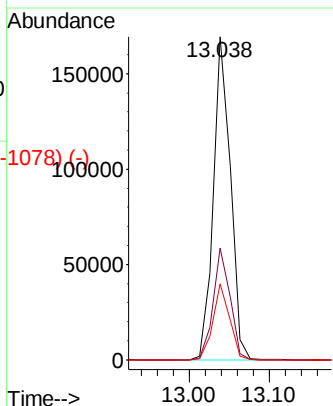
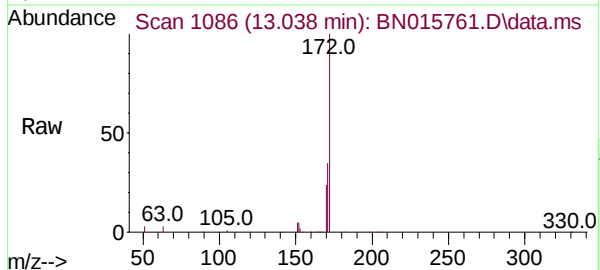




2-Fluorobiphenyl
Concen: 0.802 ng
RT: 13.038 min Scan# 1086
Delta R.T. 0.000 min
Lab File: BN015761.D
Acq: 02 Aug 2021 11:33

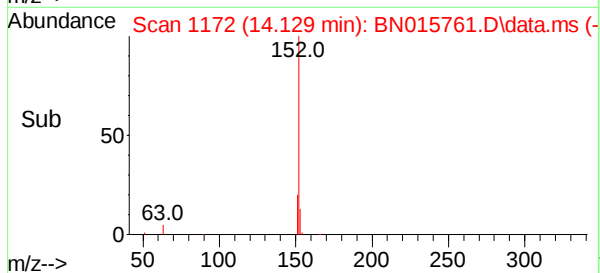
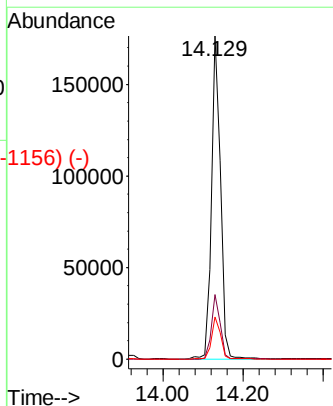
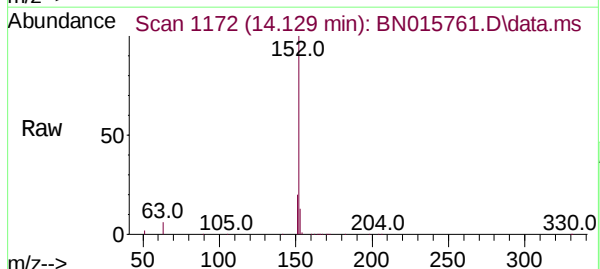
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion:	172	Resp:	250854
Ion	Ratio	Lower	Upper
172	100		
171	34.7	27.8	41.8
170	23.5	18.7	28.1

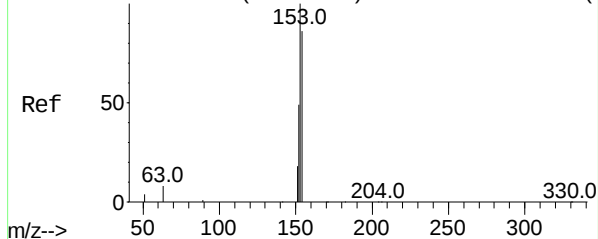


Acenaphthylene
Concen: 0.759 ng
RT: 14.129 min Scan# 1172
Delta R.T. 0.000 min
Lab File: BN015761.D
Acq: 02 Aug 2021 11:33

Tgt Ion:	152	Resp:	272496
Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.7	23.5
153	13.1	10.5	15.7



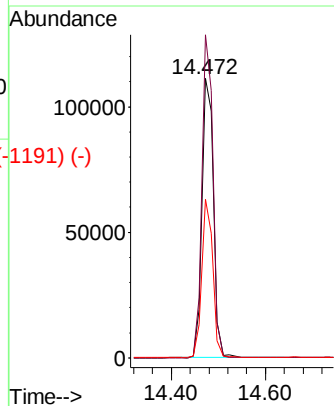
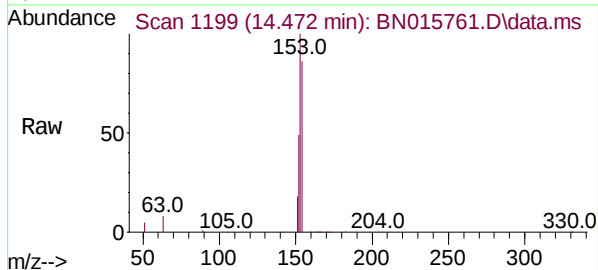
Abundance Scan 1199 (14.472 min): BN015760.D\data.ms (-1191) (-)



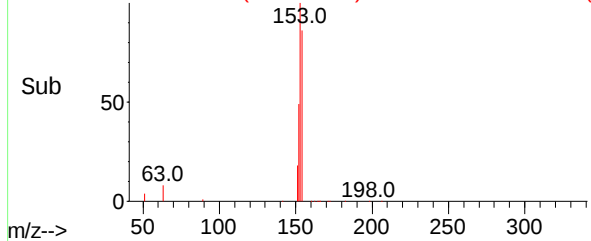
Acenaphthene
Concen: 0.801 ng
RT: 14.472 min Scan# 1199
Delta R.T. 0.000 min
Lab File: BN015761.D
Acq: 02 Aug 2021 11:33

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

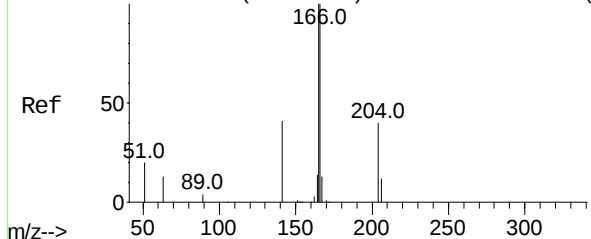
Tgt Ion:154 Resp: 187313
Ion Ratio Lower Upper
154 100
153 111.8 90.5 135.7
152 54.3 44.4 66.6



Abundance Scan 1199 (14.472 min): BN015761.D\data.ms (-1191) (-)

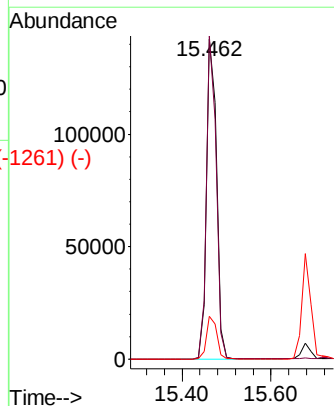
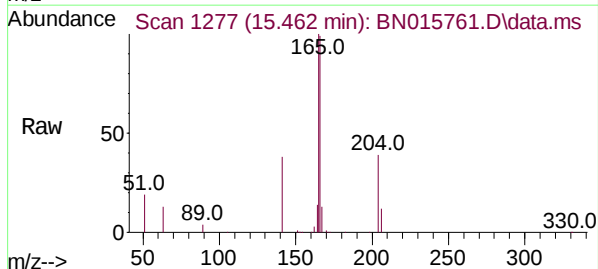


Abundance Scan 1277 (15.462 min): BN015760.D\data.ms (-1261) (-)

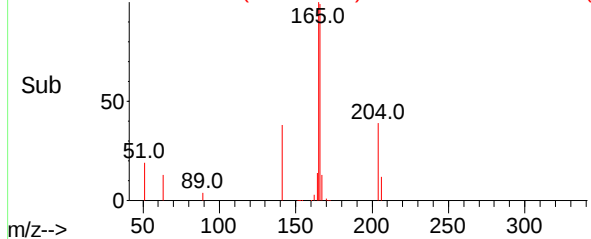


Fluorene
Concen: 0.792 ng
RT: 15.462 min Scan# 1277
Delta R.T. 0.000 min
Lab File: BN015761.D
Acq: 02 Aug 2021 11:33

Tgt Ion:166 Resp: 225491
Ion Ratio Lower Upper
166 100
165 98.2 78.2 117.2
167 13.5 10.7 16.1



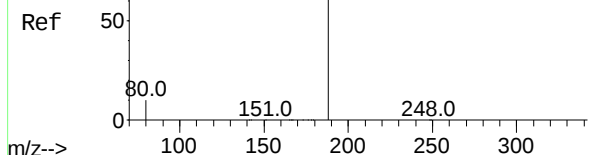
Abundance Scan 1277 (15.462 min): BN015761.D\data.ms (-1261) (-)



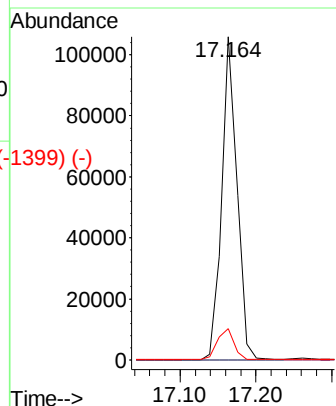
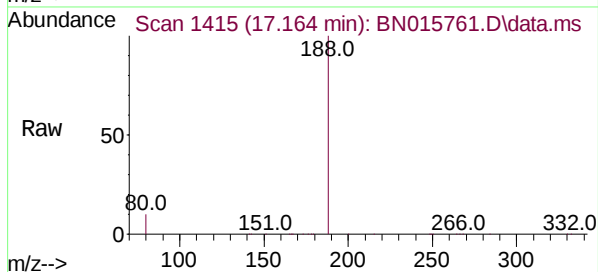
Abundance Scan 1415 (17.164 min): BN015760.D\data.ms (-1419) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.164 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN015761.D
Acq: 02 Aug 2021 11:33

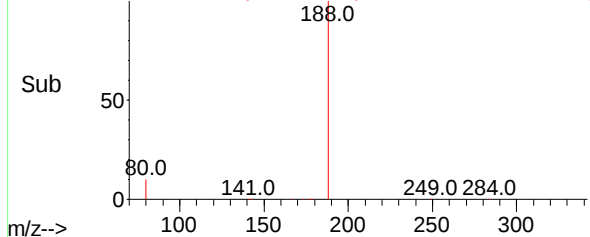
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



Tgt Ion:	188	Resp:	147438
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	9.7	7.7	11.5



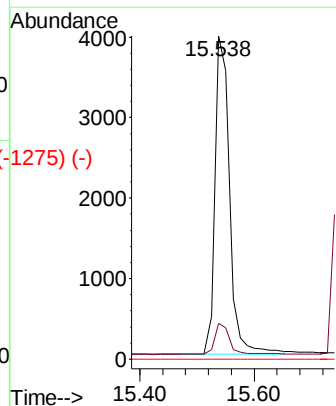
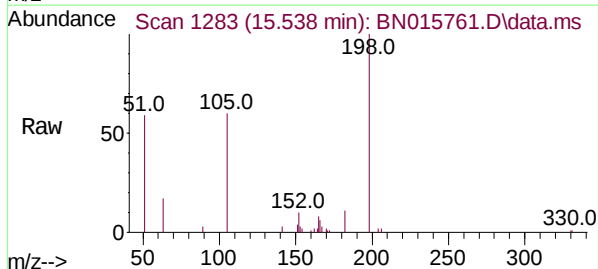
Abundance Scan 1415 (17.164 min): BN015761.D\data.ms (-1399) (-)



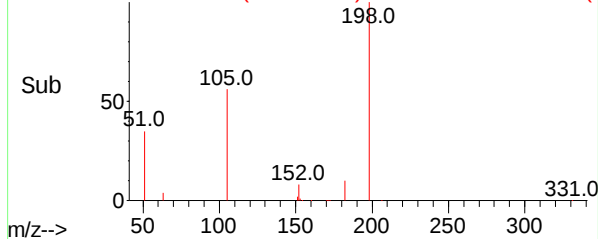
Abundance Scan 1283 (15.538 min): BN015760.D\data.ms (-1228) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.616 ng
RT: 15.538 min Scan# 1283
Delta R.T. 0.000 min
Lab File: BN015761.D
Acq: 02 Aug 2021 11:33

Tgt Ion:	198	Resp:	6994
Ion Ratio	Lower	Upper	
198	100		
182	11.0	11.1	16.7#
77	0.0	0.0	0.0



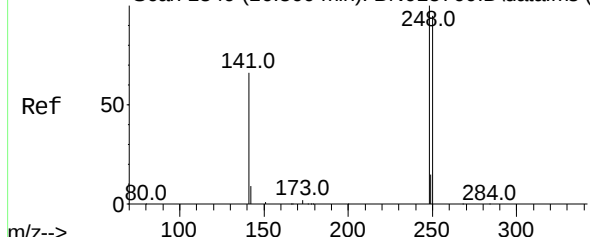
Abundance Scan 1283 (15.538 min): BN015761.D\data.ms (-1275) (-)



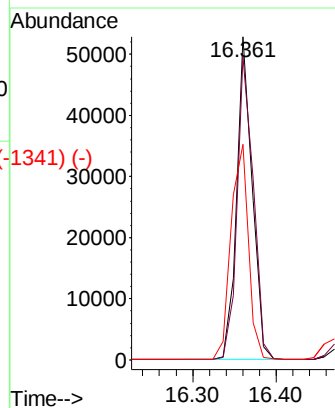
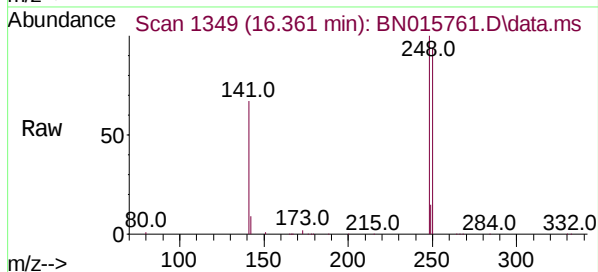
Abundance Scan 1349 (16.361 min): BN015760.D\data.ms (-1349) (-)

4-Bromophenyl-phenylether
Concen: 0.805 ng
RT: 16.361 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BN015761.D
Acq: 02 Aug 2021 11:33

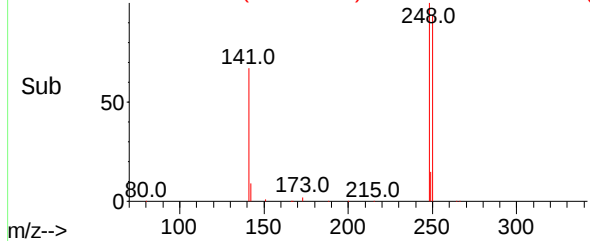
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



Tgt Ion:	248	Resp:	69316
Ion	Ratio	Lower	Upper
248	100		
250	93.9	75.8	113.6
141	66.8	52.8	79.2



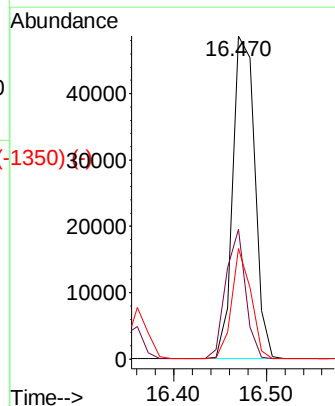
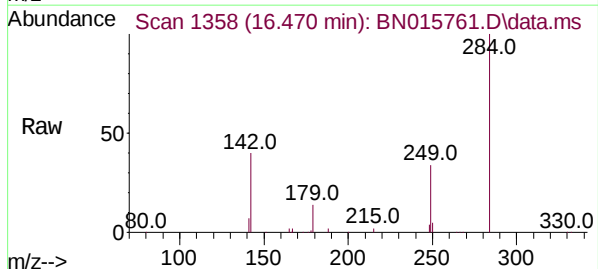
Abundance Scan 1349 (16.361 min): BN015761.D\data.ms (-1341) (-)



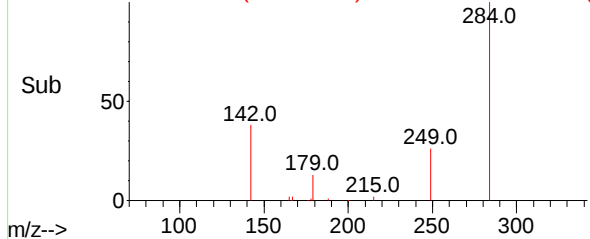
Abundance Scan 1358 (16.470 min): BN015760.D\data.ms (-1358) (-)

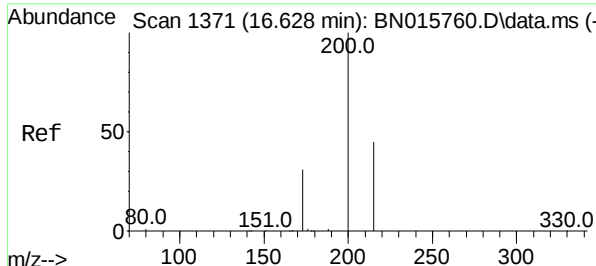
Hexachlorobenzene
Concen: 0.840 ng
RT: 16.470 min Scan# 1358
Delta R.T. 0.000 min
Lab File: BN015761.D
Acq: 02 Aug 2021 11:33

Tgt Ion:	284	Resp:	79936
Ion	Ratio	Lower	Upper
284	100		
142	36.2	29.4	44.2
249	29.8	23.8	35.6



Abundance Scan 1358 (16.470 min): BN015761.D\data.ms (-1350) (-)

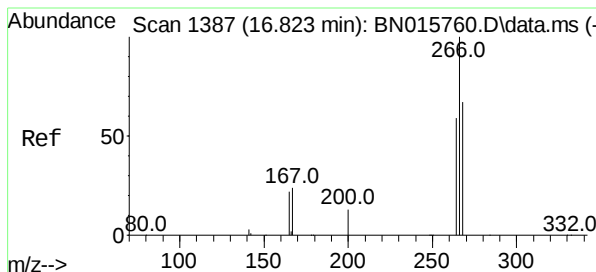
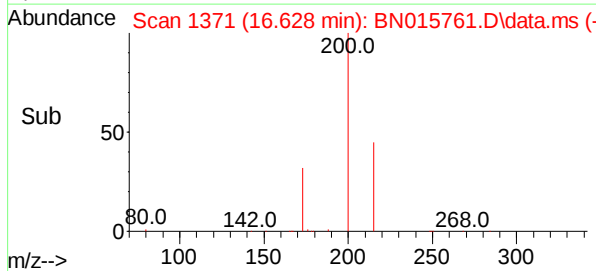
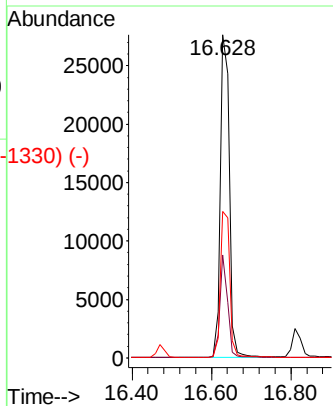
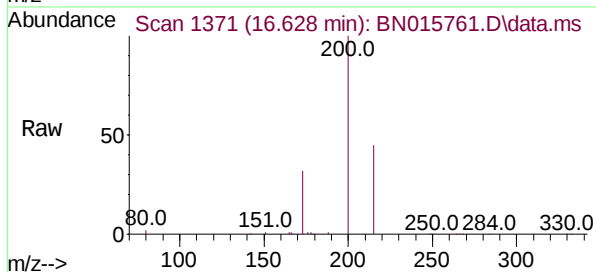




#23 (-)
Atrazine
 Concen: 0.665 ng
 RT: 16.628 min Scan# 1371
 Delta R.T. 0.000 min
 Lab File: BN015761.D
 Acq: 02 Aug 2021 11:33

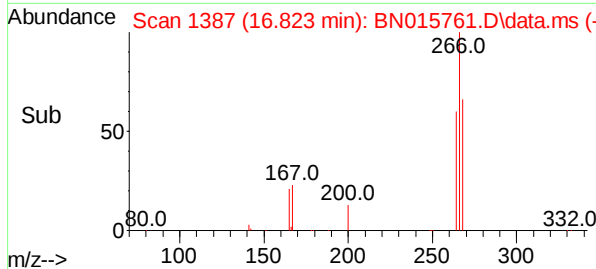
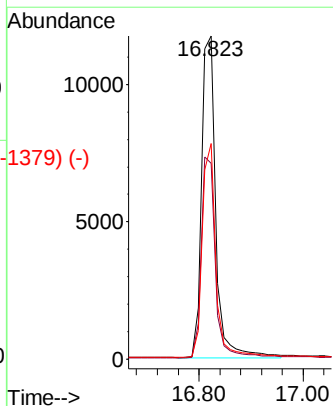
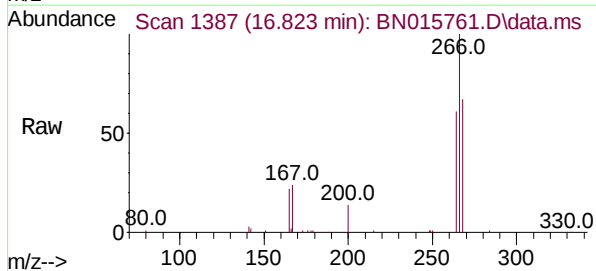
Instrument :
 BNA_N
ClientSampleId :
 SSTDICC0.8

Tgt Ion:	200	Resp:	43691
Ion Ratio	Lower	Upper	
200	100		
173	31.8	25.0	37.6
215	45.4	36.3	54.5

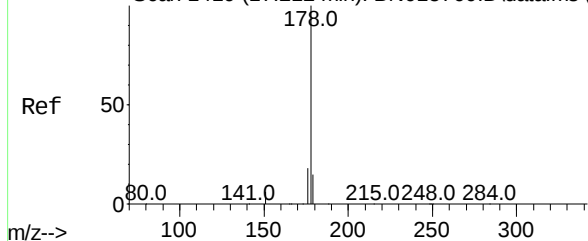


#24 (-)
Pentachlorophenol
 Concen: 0.615 ng
 RT: 16.823 min Scan# 1387
 Delta R.T. 0.000 min
 Lab File: BN015761.D
 Acq: 02 Aug 2021 11:33

Tgt Ion:	266	Resp:	21952
Ion Ratio	Lower	Upper	
266	100		
264	62.5	49.7	74.5
268	64.1	51.8	77.6



Abundance Scan 1419 (17.212 min): BN015760.D\data.ms (-1425) (-)

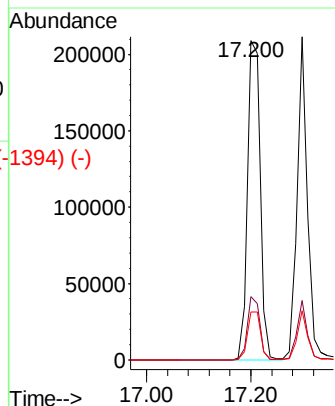
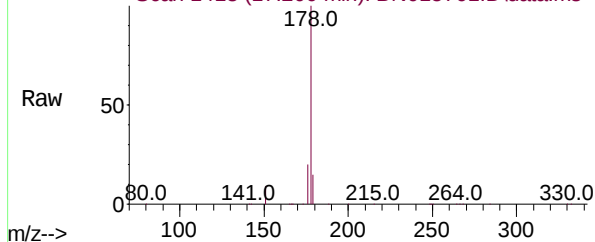


Phenanthrene
Concen: 0.832 ng
RT: 17.200 min Scan# 1418
Delta R.T. -0.012 min
Lab File: BN015761.D
Acq: 02 Aug 2021 11:33

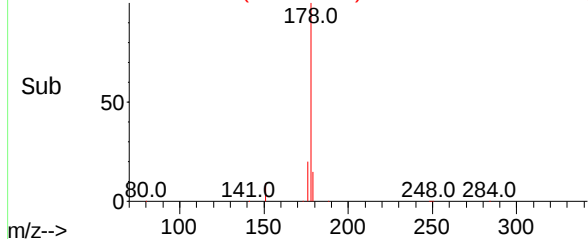
Tgt Ion:	178	Resp:	351225
Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.1	22.7
179	15.4	12.2	18.4

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

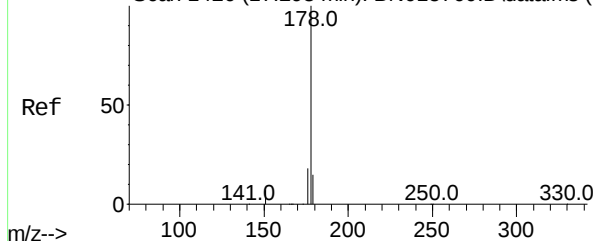
Abundance Scan 1418 (17.200 min): BN015761.D\data.ms



Abundance Scan 1418 (17.200 min): BN015761.D\data.ms (-1394) (-)



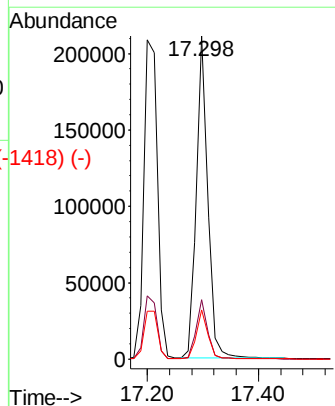
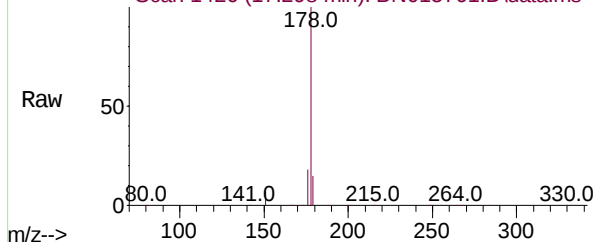
Abundance Scan 1426 (17.298 min): BN015760.D\data.ms (-1426) (-)



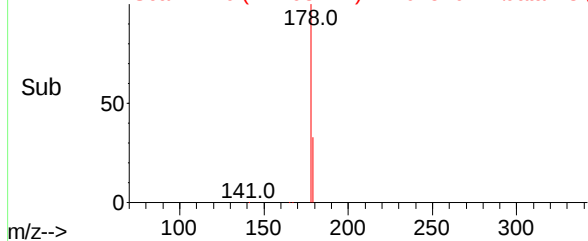
Anthracene
Concen: 0.781 ng
RT: 17.298 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN015761.D
Acq: 02 Aug 2021 11:33

Tgt Ion:	178	Resp:	298087
Ion	Ratio	Lower	Upper
178	100		
176	18.4	14.6	22.0
179	15.3	12.2	18.4

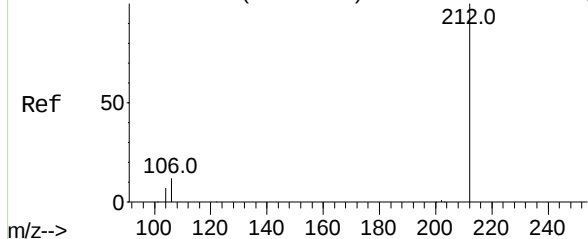
Abundance Scan 1426 (17.298 min): BN015761.D\data.ms



Abundance Scan 1426 (17.298 min): BN015761.D\data.ms (-1418) (-)



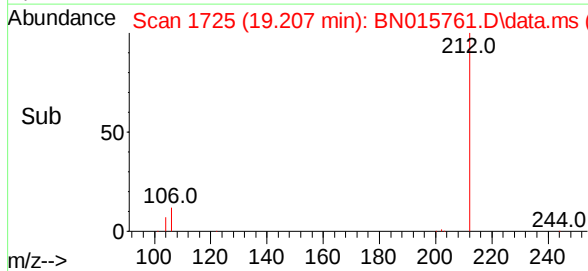
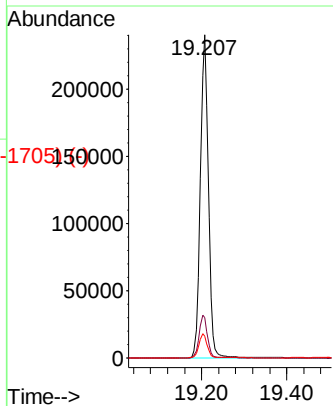
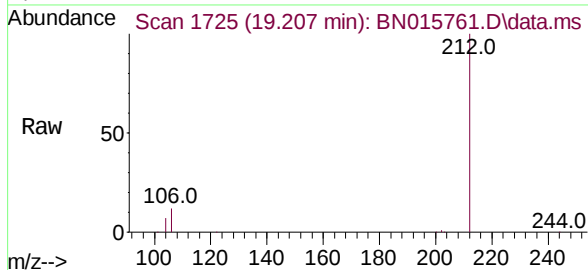
Abundance Scan 1725 (19.207 min): BN015760.D\data.ms (-1725) (-)



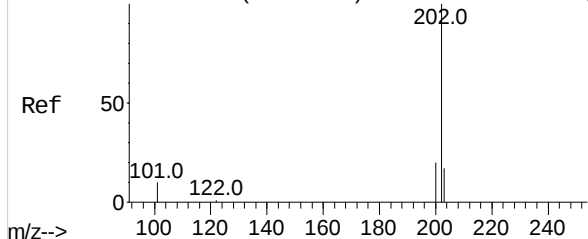
Fluoranthene-d10
Concen: 0.807 ng
RT: 19.207 min Scan# 1725
Delta R.T. 0.000 min
Lab File: BN015761.D
Acq: 02 Aug 2021 11:33

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion:	212	Resp:	313449
Ion	Ratio	Lower	Upper
212	100		
106	13.4	10.8	16.2
104	7.4	6.0	9.0

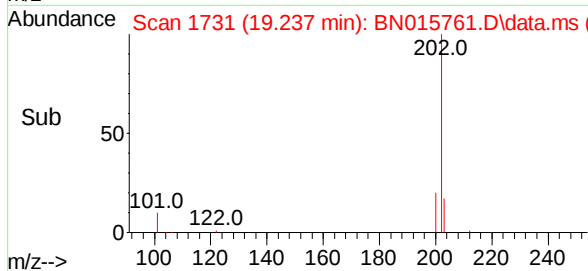
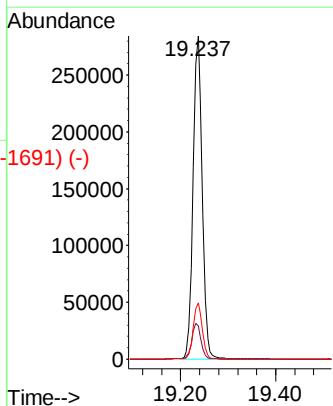
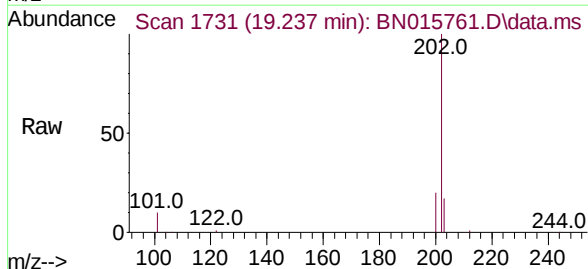


Abundance Scan 1731 (19.237 min): BN015760.D\data.ms (-1723) (-)

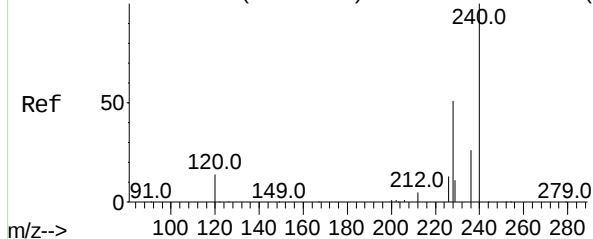


Fluoranthene
Concen: 0.840 ng
RT: 19.237 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BN015761.D
Acq: 02 Aug 2021 11:33

Tgt Ion:	202	Resp:	379189
Ion	Ratio	Lower	Upper
202	100		
101	11.3	9.0	13.6
203	17.3	13.8	20.8



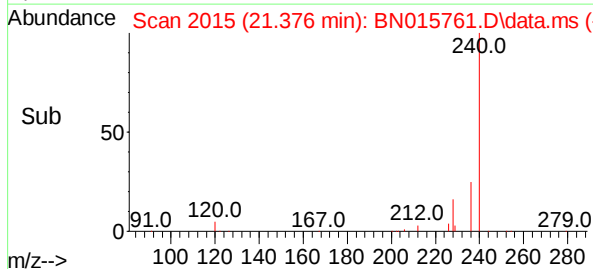
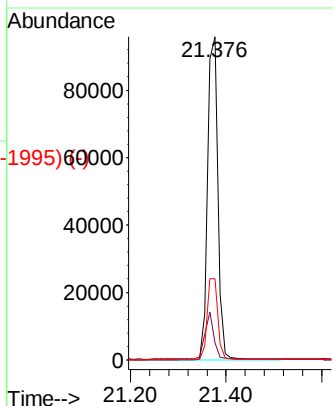
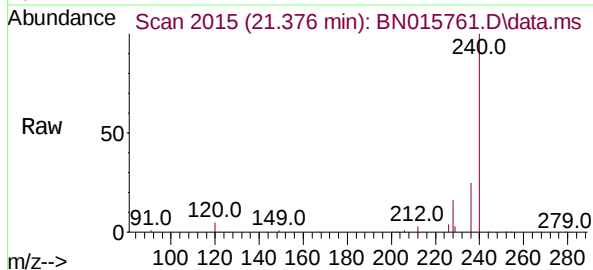
Abundance Scan 2014 (21.366 min): BN015760.D\data.ms (-2029) (-)



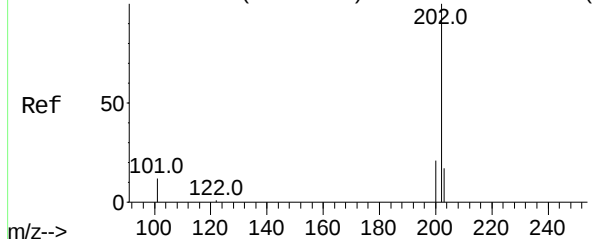
Chrysene-d12
Concen: 0.400 ng
RT: 21.376 min Scan# 2015
Delta R.T. 0.011 min
Lab File: BN015761.D
Acq: 02 Aug 2021 11:33

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion:240 Resp: 141798
Ion Ratio Lower Upper
240 100
120 5.3 11.4 17.0#
236 25.0 21.2 31.8

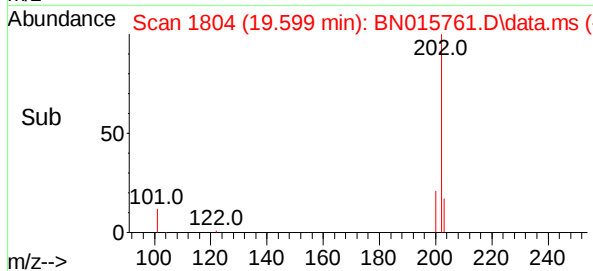
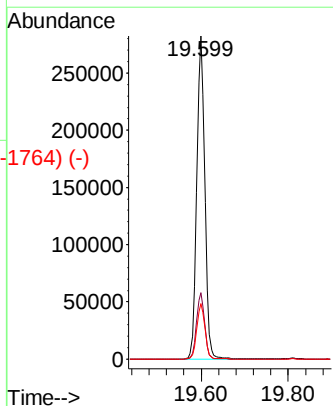
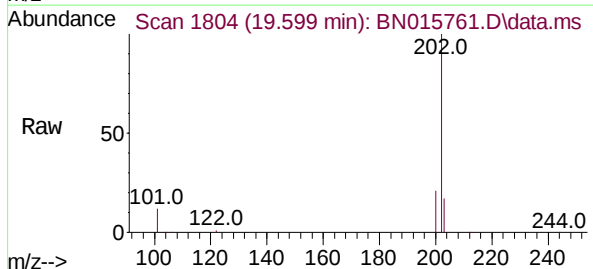


Abundance Scan 1804 (19.599 min): BN015760.D\data.ms (-1734) (-)



Pyrene
Concen: 0.777 ng
RT: 19.599 min Scan# 1804
Delta R.T. 0.000 min
Lab File: BN015761.D
Acq: 02 Aug 2021 11:33

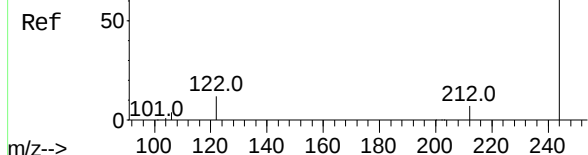
Tgt Ion:202 Resp: 368086
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 17.5 13.9 20.9



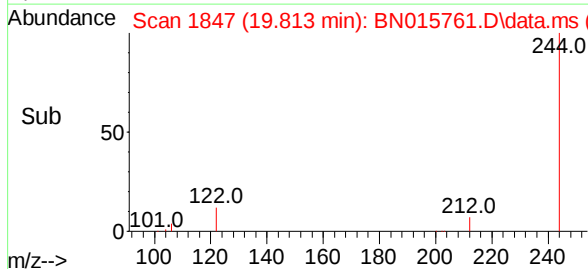
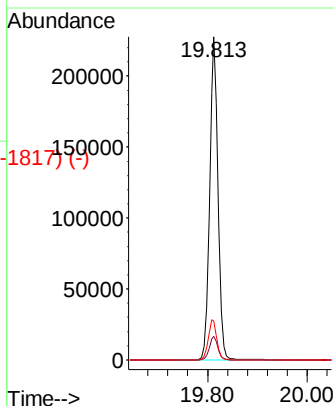
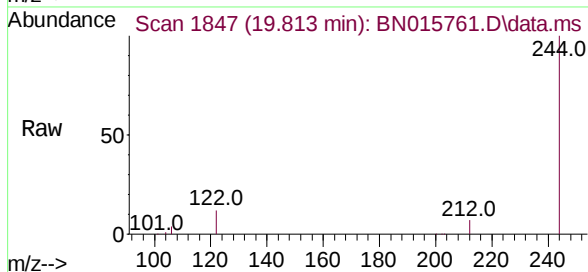
Abundance Scan 1847 (19.813 min): BN015760.D\data.ms (-1638) (-)

Terphenyl-d14
Concen: 0.769 ng
RT: 19.813 min Scan# 1847
Delta R.T. 0.000 min
Lab File: BN015761.D
Acq: 02 Aug 2021 11:33

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

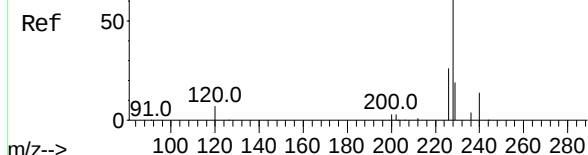


Tgt Ion:	244	Resp:	265435
Ion	Ratio	Lower	Upper
244	100		
212	7.3	5.9	8.9
122	12.1	9.7	14.5

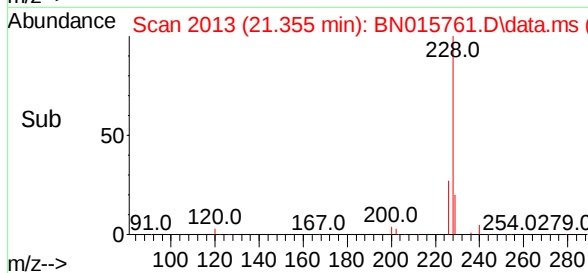
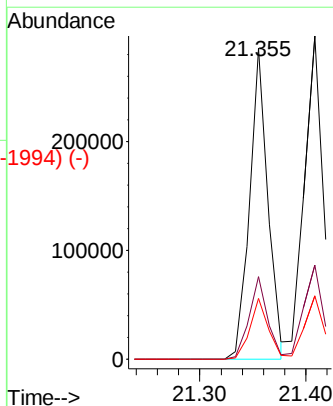
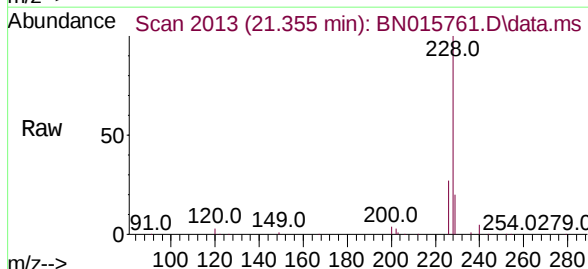


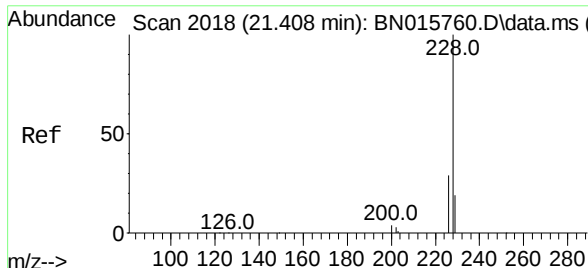
Abundance Scan 2013 (21.355 min): BN015760.D\data.ms (-2002) (-)

Benzo(a)anthracene
Concen: 0.757 ng
RT: 21.355 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BN015761.D
Acq: 02 Aug 2021 11:33



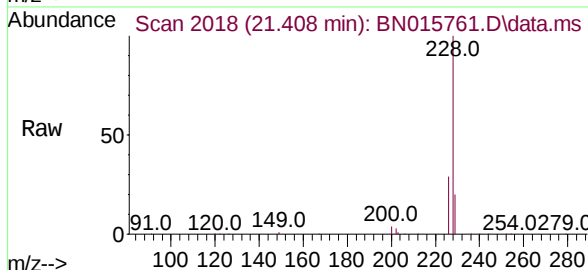
Tgt Ion:	228	Resp:	341599
Ion	Ratio	Lower	Upper
228	100		
226	26.6	21.2	31.8
229	19.6	15.6	23.4



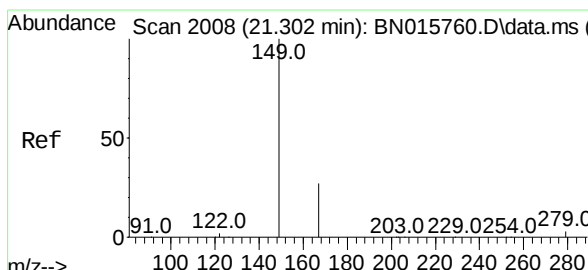
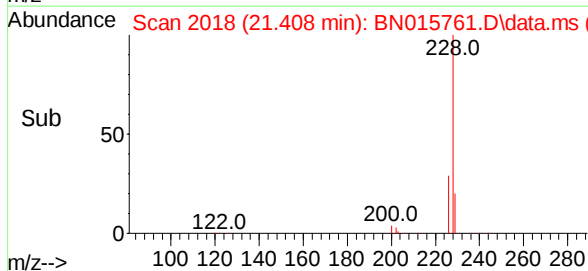
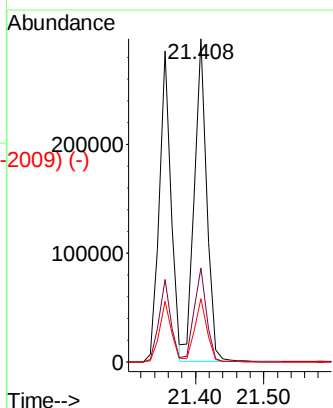


Scan 2018 (21.408 min): BN015760.D\data.ms (-2099) (-)
 Chrysene
 Concen: 0.813 ng
 RT: 21.408 min Scan# 2018
 Delta R.T. 0.000 min
 Lab File: BN015761.D
 Acq: 02 Aug 2021 11:33

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

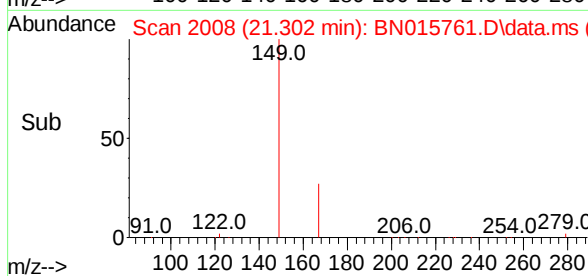
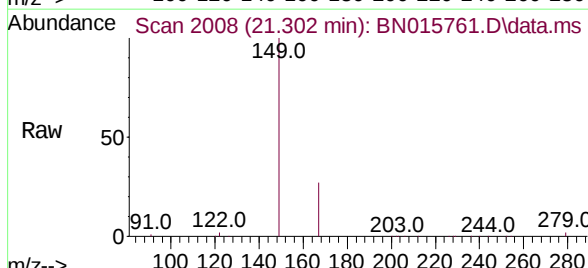
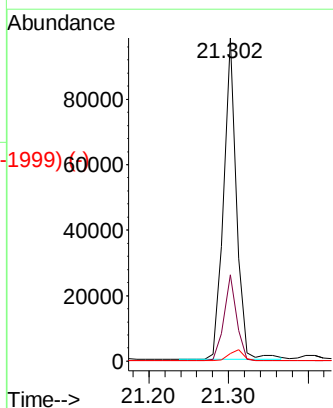


Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.1	23.3	34.9
229	19.6	15.7	23.5



Scan 2008 (21.302 min): BN015760.D\data.ms (-2099) (-)
 Bis(2-ethylhexyl)phthalate
 Concen: 0.451 ng
 RT: 21.302 min Scan# 2008
 Delta R.T. 0.000 min
 Lab File: BN015761.D
 Acq: 02 Aug 2021 11:33

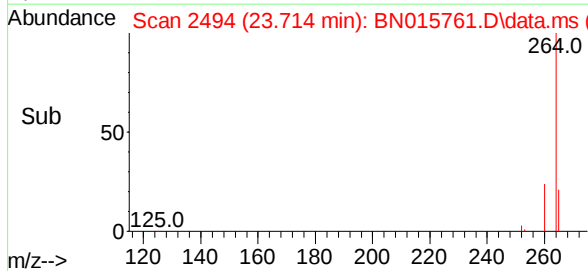
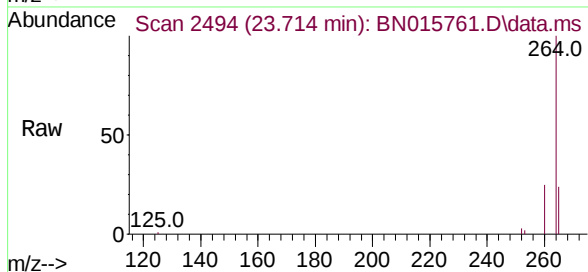
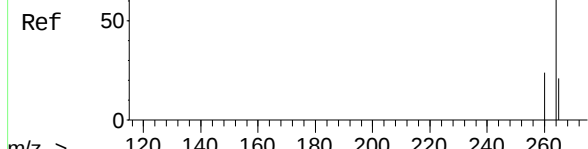
Tgt Ion	Ratio	Lower	Upper
149	100		
167	26.4	21.2	31.8
279	3.9	3.2	4.8



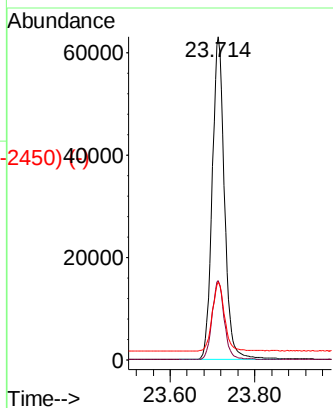
Abundance Scan 2494 (23.714 min): BN015760.D\data.ms (-2435) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.714 min Scan# 2494
Delta R.T. 0.000 min
Lab File: BN015761.D
Acq: 02 Aug 2021 11:33

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

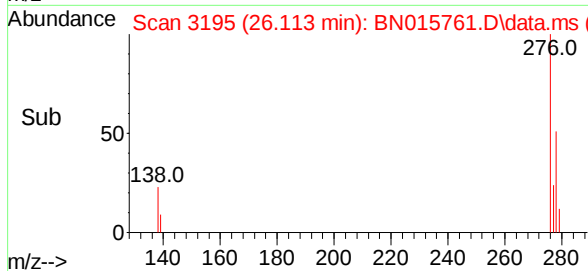
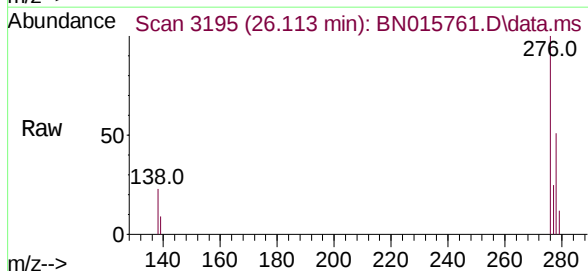
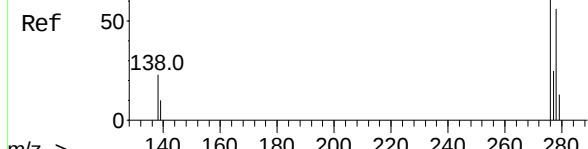


Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.5	19.5	29.3
265	24.1	19.2	28.8

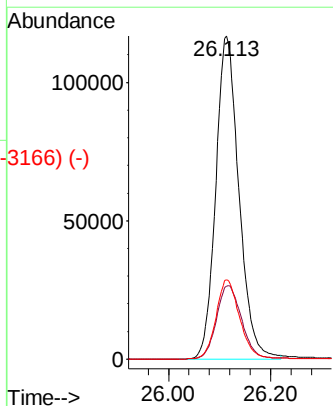


Abundance Scan 3195 (26.113 min): BN015760.D\data.ms (-3126) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.801 ng
RT: 26.113 min Scan# 3195
Delta R.T. 0.000 min
Lab File: BN015761.D
Acq: 02 Aug 2021 11:33



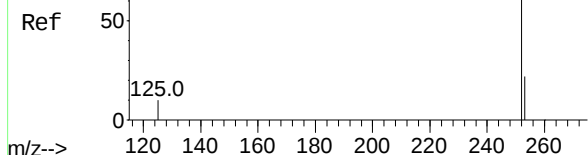
Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.6	19.6	29.4
277	25.0	20.0	30.0



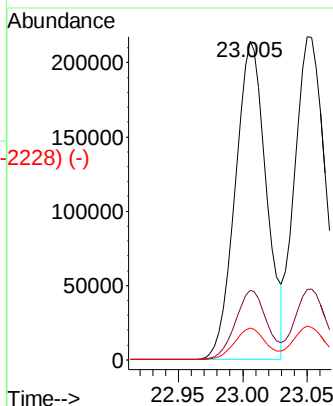
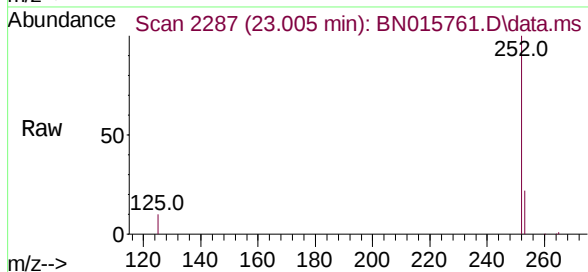
Abundance Scan 2286 (23.002 min): BN015760.D\data.ms (-2287) (-)

Benzo(b)fluoranthene
Concen: 0.880 ng
RT: 23.005 min Scan# 2287
Delta R.T. 0.003 min
Lab File: BN015761.D
Acq: 02 Aug 2021 11:33

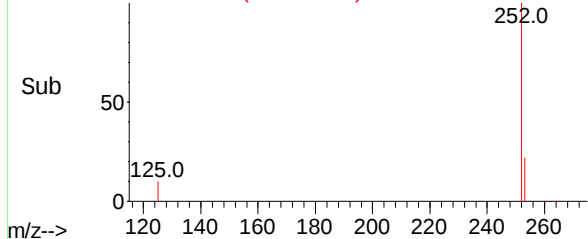
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.7	26.5
125	10.1	8.2	12.4



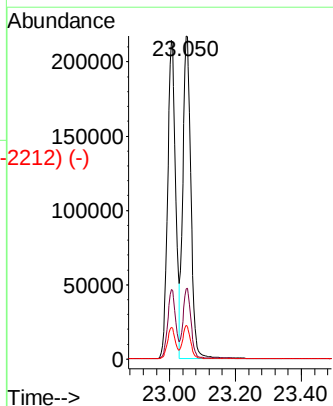
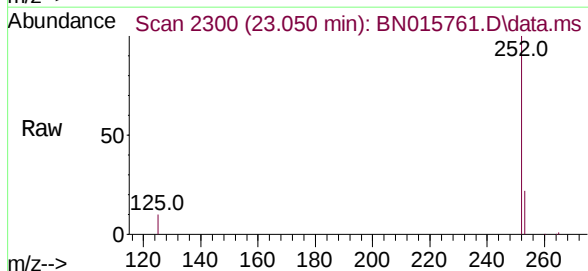
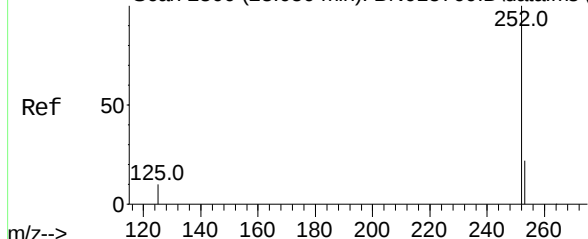
Abundance Scan 2287 (23.005 min): BN015761.D\data.ms (-2228) (-)



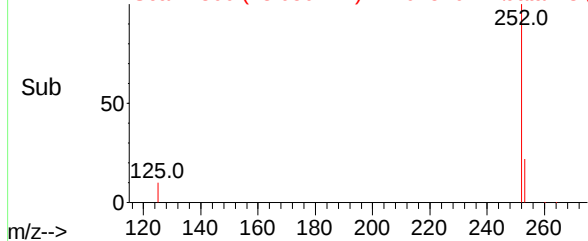
Abundance Scan 2300 (23.050 min): BN015760.D\data.ms (-2233) (-)

Benzo(k)fluoranthene
Concen: 0.838 ng
RT: 23.050 min Scan# 2300
Delta R.T. 0.000 min
Lab File: BN015761.D
Acq: 02 Aug 2021 11:33

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.8	26.6
125	10.5	8.3	12.5



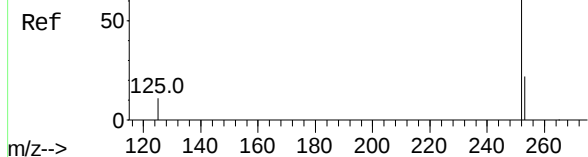
Abundance Scan 2300 (23.050 min): BN015761.D\data.ms (-2212) (-)



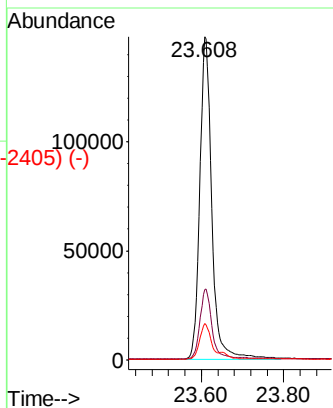
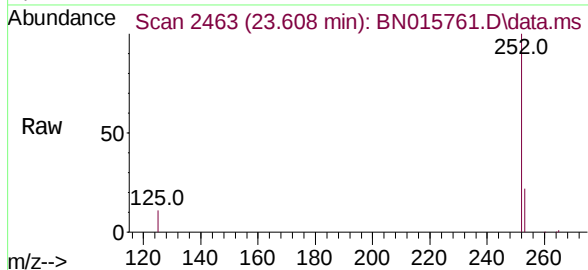
Abundance Scan 2463 (23.608 min): BN015760.D\data.ms (-2405) (-)

Benzo(a)pyrene
Concen: 0.798 ng
RT: 23.608 min Scan# 2463
Delta R.T. 0.000 min
Lab File: BN015761.D
Acq: 02 Aug 2021 11:33

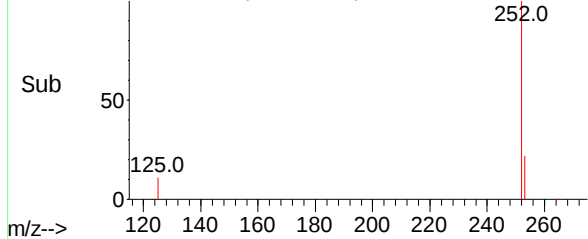
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.8	26.8
125	11.2	9.0	13.6



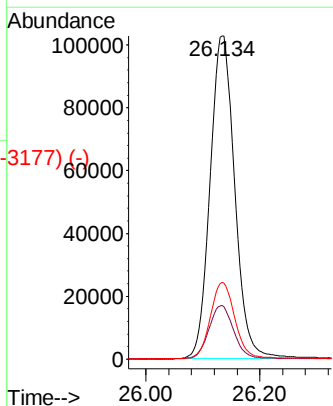
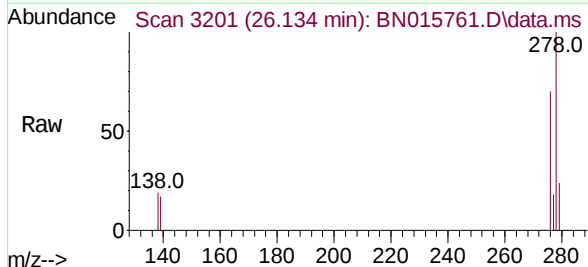
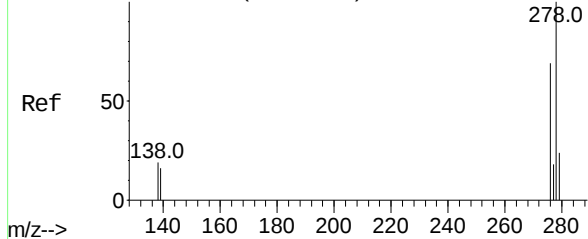
Abundance Scan 2463 (23.608 min): BN015761.D\data.ms (-2405) (-)



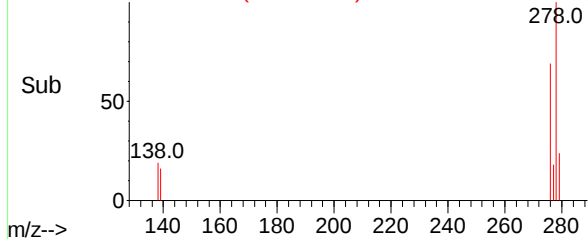
Abundance Scan 3200 (26.130 min): BN015760.D\data.ms (-3177) (-)

Dibenzo(a,h)anthracene
Concen: 0.794 ng
RT: 26.134 min Scan# 3201
Delta R.T. 0.003 min
Lab File: BN015761.D
Acq: 02 Aug 2021 11:33

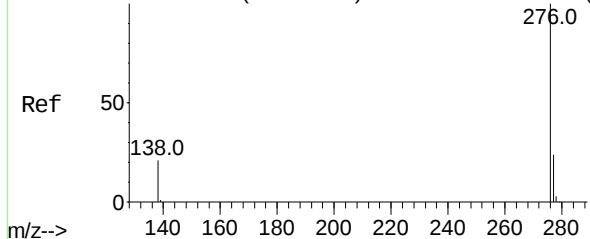
Tgt Ion	Ratio	Lower	Upper
278	100		
139	16.6	13.1	19.7
279	23.7	19.1	28.7



Abundance Scan 3201 (26.134 min): BN015761.D\data.ms (-3177) (-)



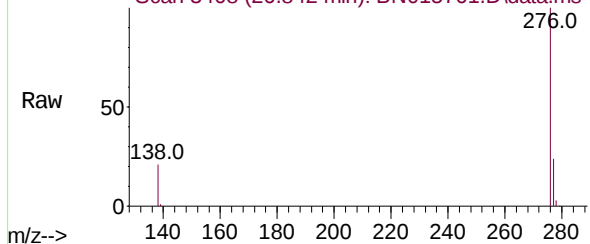
Abundance Scan 3409 (26.846 min): BN015760.D\data.ms (-3374) (-)



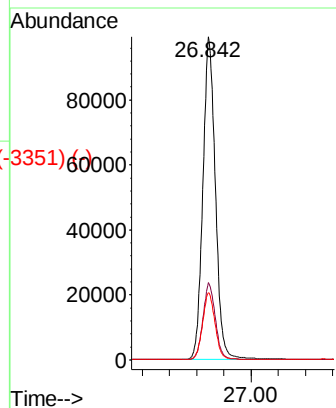
Benzo(g,h,i)perylene
Concen: 0.796 ng
RT: 26.842 min Scan# 3408
Delta R.T. -0.003 min
Lab File: BN015761.D
Acq: 02 Aug 2021 11:33

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Abundance Scan 3408 (26.842 min): BN015761.D\data.ms



Tgt Ion:	276	Resp:	317425
Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.0	28.6
138	20.8	16.6	24.8



Abundance Scan 3408 (26.842 min): BN015761.D\data.ms (-3351) (-)

