

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090921\
 Data File : BN016258.D
 Acq On : 09 Sep 2021 14:41
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Sep 09 15:12:08 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN090921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 09 14:04:29 2021
 Response via : Initial Calibration

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

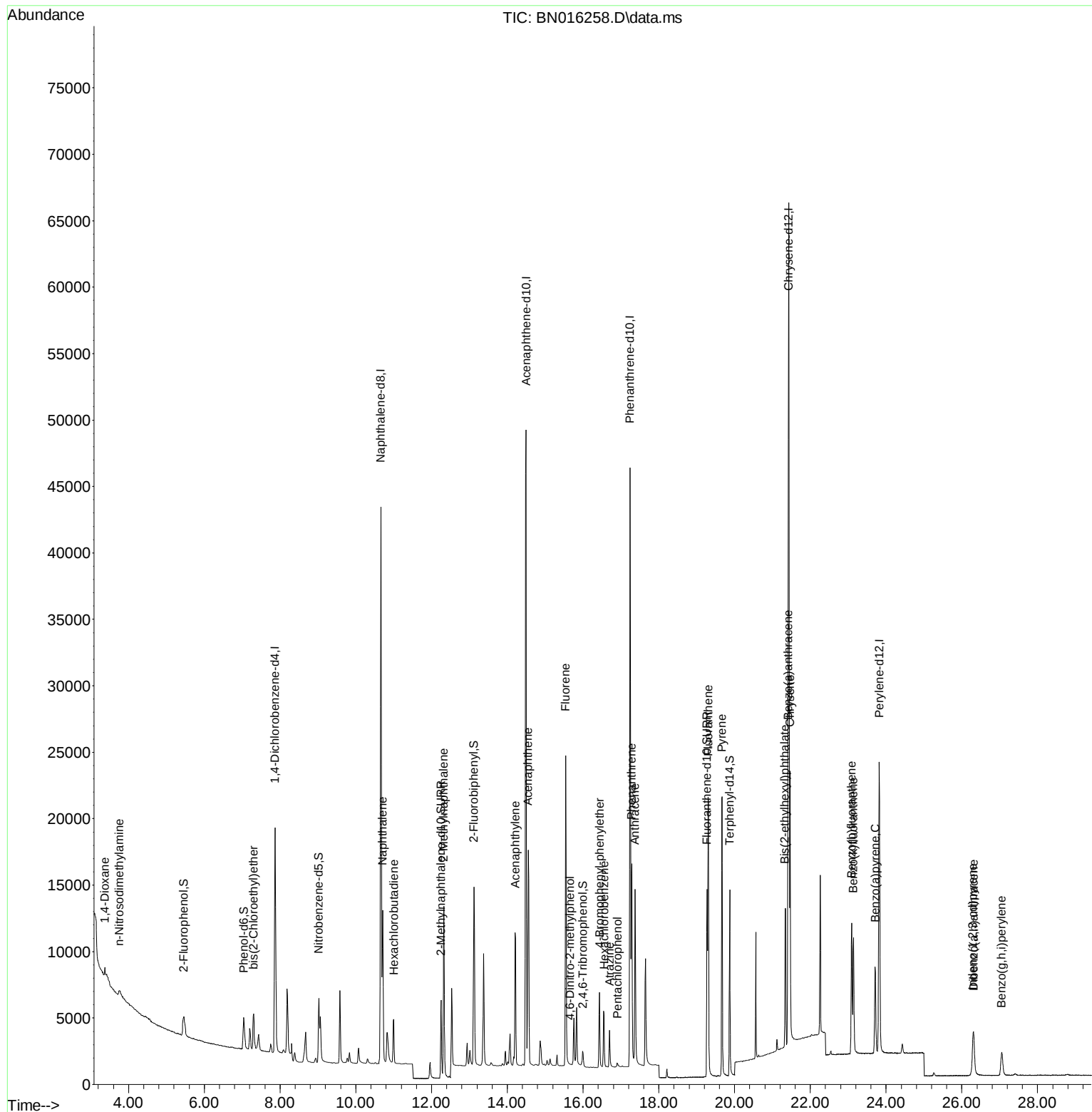
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.864	152	12057	0.400	ng	0.00
7) Naphthalene-d8	10.660	136	60919	0.400	ng	0.00
13) Acenaphthene-d10	14.497	164	33421	0.400	ng	0.00
19) Phenanthrene-d10	17.237	188	66332	0.400	ng	0.00
29) Chrysene-d12	21.429	240	58130	0.400	ng	# 0.00
35) Perylene-d12	23.820	264	33283	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.457	112	3019	0.089	ng	0.00
5) Phenol-d6	7.043	99	3513	0.081	ng	0.00
8) Nitrobenzene-d5	9.025	82	4825	0.099	ng	0.01
11) 2-Methylnaphthalene-d10	12.252	152	9115	0.094	ng	0.00
14) 2,4,6-Tribromophenol	15.994	330	1086	0.073	ng	0.01
15) 2-Fluorobiphenyl	13.114	172	13580	0.108	ng	0.00
27) Fluoranthene-d10	19.271	212	18049	0.091	ng	0.00
31) Terphenyl-d14	19.872	244	16506	0.112	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.373	88	478	0.124	ng	87
3) n-Nitrosodimethylamine	3.760	42	672	0.072	ng	# 97
6) bis(2-Chloroethyl)ether	7.301	93	3054	0.097	ng	99
9) Naphthalene	10.711	128	16222	0.101	ng	99
10) Hexachlorobutadiene	11.002	225	3345	0.102	ng	# 100
12) 2-Methylnaphthalene	12.323	142	10630	0.098	ng	99
16) Acenaphthylene	14.205	152	13710	0.091	ng	99
17) Acenaphthene	14.548	154	9360	0.099	ng	98
18) Fluorene	15.537	166	11132	0.093	ng	100
20) 4,6-Dinitro-2-methylph...	15.652	198	50	0.011	ng	# 3
21) 4-Bromophenyl-phenylether	16.433	248	3226	0.092	ng	# 94
22) Hexachlorobenzene	16.555	284	4202	0.102	ng	99
23) Atrazine	16.701	200	2704	0.076	ng	97
24) Pentachlorophenol	16.908	266	292	0.028	ng	93
25) Phenanthrene	17.285	178	18765	0.101	ng	100
26) Anthracene	17.370	178	15818	0.089	ng	100
28) Fluoranthene	19.306	202	21252	0.096	ng	99
30) Pyrene	19.669	202	21566	0.114	ng	100
32) Benzo(a)anthracene	21.408	228	18391	0.094	ng	99
33) Chrysene	21.461	228	18912	0.100	ng	98
34) Bis(2-ethylhexyl)phtha...	21.334	149	11703	0.089	ng	100
36) Indeno(1,2,3-cd)pyrene	26.295	276	5076	0.055	ng	99
37) Benzo(b)fluoranthene	23.091	252	13381	0.118	ng	# 88
38) Benzo(k)fluoranthene	23.139	252	11946	0.115	ng	# 92
39) Benzo(a)pyrene	23.710	252	9721	0.096	ng	# 77
40) Dibenzo(a,h)anthracene	26.315	278	3962	0.051	ng	# 84
41) Benzo(g,h,i)perylene	27.055	276	4502	0.058	ng	# 90

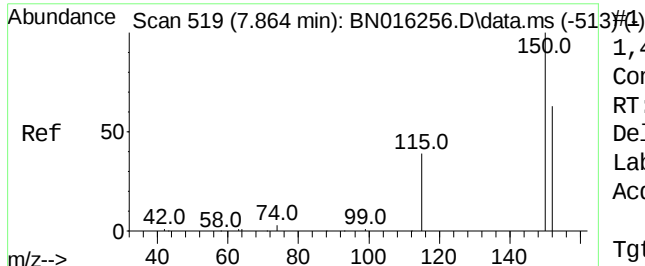
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090921\
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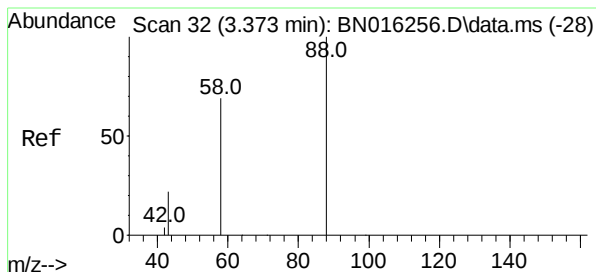
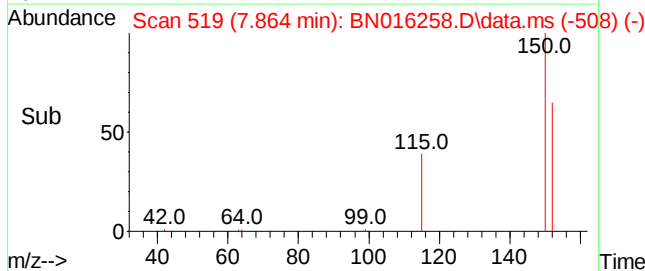
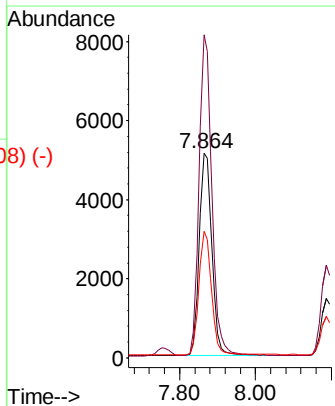
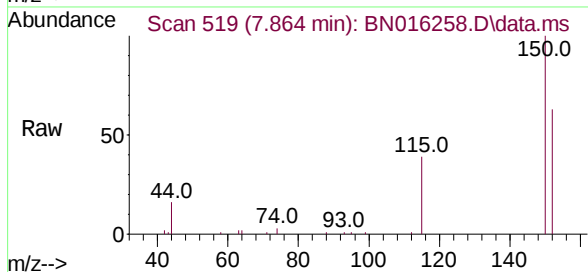




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.864 min Scan# 519
 Delta R.T. -0.000 min
 Lab File: BN016258.D
 Acq: 09 Sep 2021 14:41

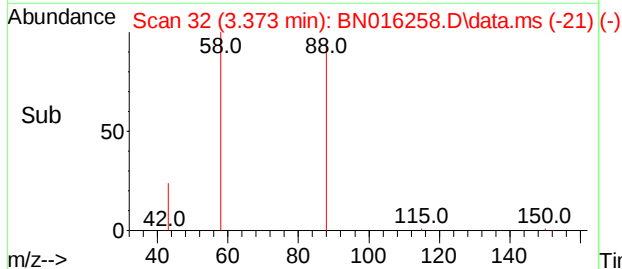
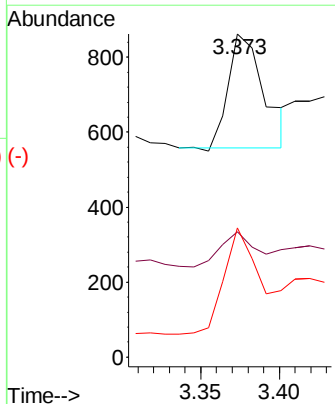
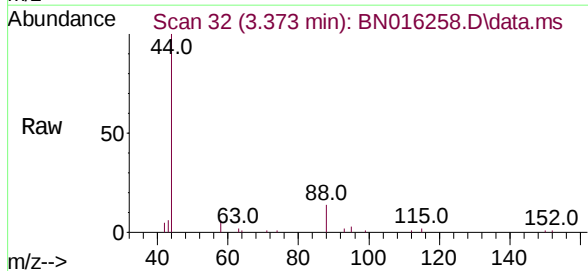
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

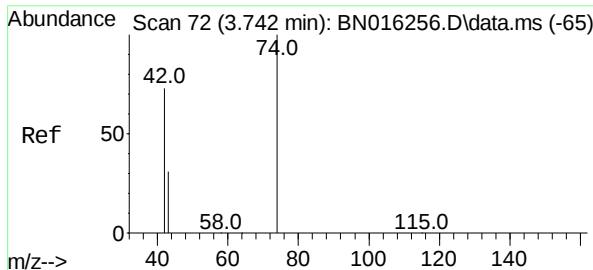
Tgt Ion:	152	Resp:	12057
Ion	Ratio	Lower	Upper
152	100		
150	157.7	125.6	188.4
115	61.8	50.2	75.2



1,4-Dioxane
 Concen: 0.124 ng
 RT: 3.373 min Scan# 32
 Delta R.T. -0.000 min
 Lab File: BN016258.D
 Acq: 09 Sep 2021 14:41

Tgt Ion:	88	Resp:	478
Ion	Ratio	Lower	Upper
88	100		
43	29.9	20.3	30.5
58	100.6	69.9	104.9

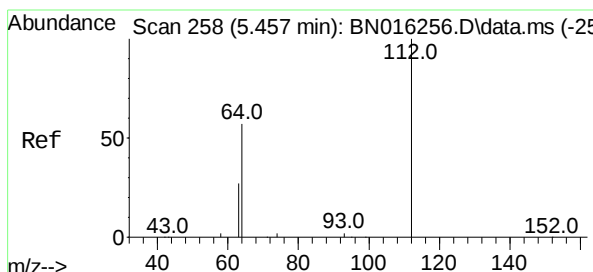
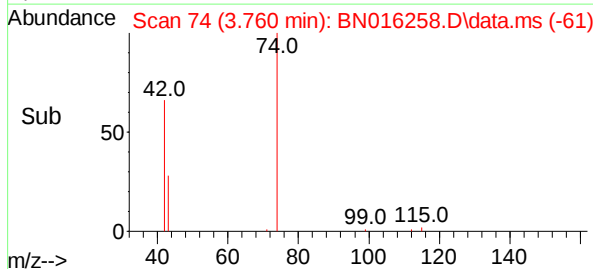
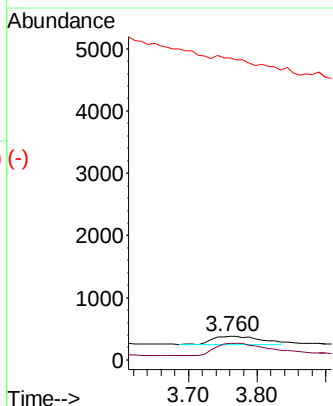
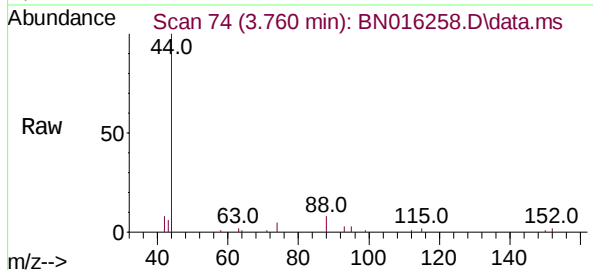




n-Nitrosodimethylamine
Concen: 0.072 ng
RT: 3.760 min Scan# 74
Delta R.T. 0.018 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

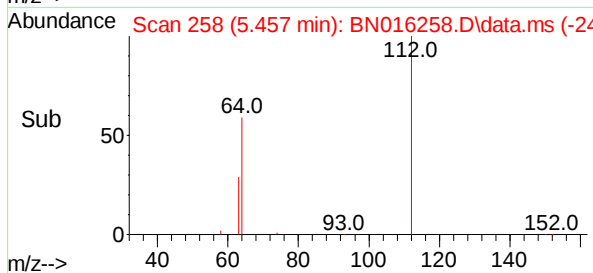
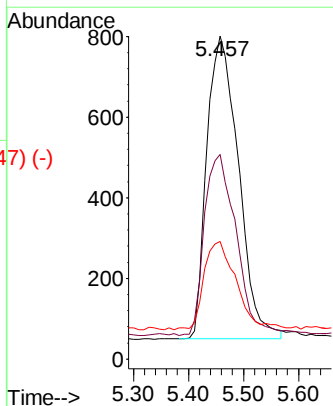
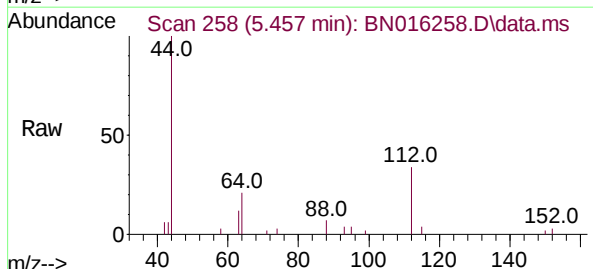
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

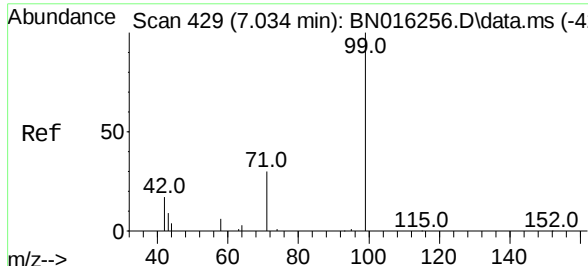
Tgt Ion:	42	Resp:	672
Ion	Ratio	Lower	Upper
42	100		
74	146.3	113.6	170.4
44	0.0	0.0	0.0



2-Fluorophenol
Concen: 0.089 ng
RT: 5.457 min Scan# 258
Delta R.T. -0.000 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

Tgt Ion:	112	Resp:	3019
Ion	Ratio	Lower	Upper
112	100		
64	59.6	47.3	70.9
63	29.6	23.4	35.0

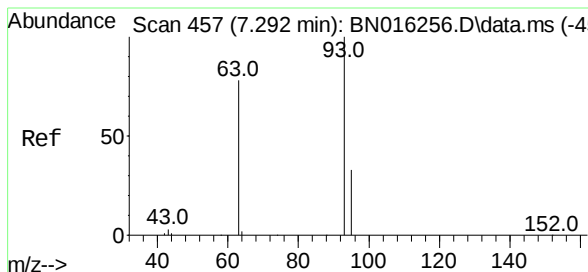
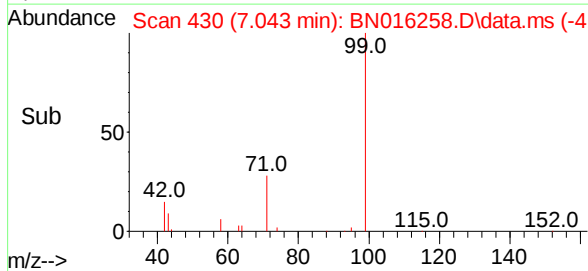
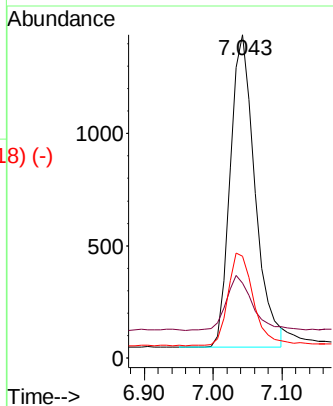
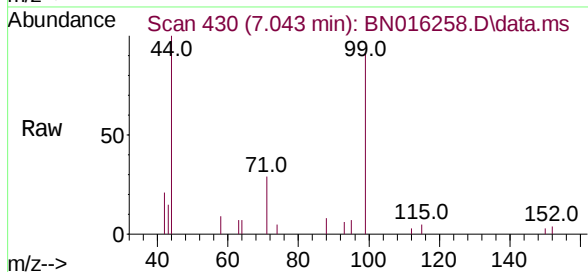




Phenol-d6
 Concen: 0.081 ng
 RT: 7.043 min Scan# 430
 Delta R.T. 0.009 min
 Lab File: BN016258.D
 Acq: 09 Sep 2021 14:41

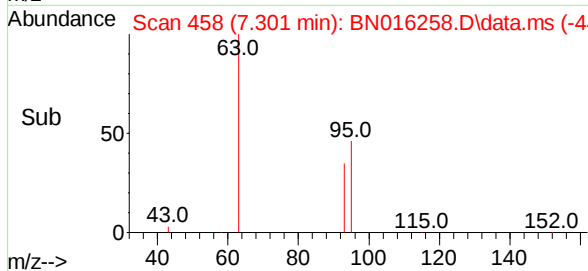
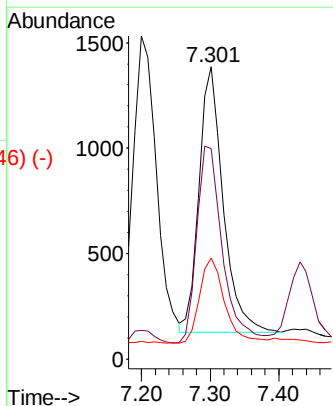
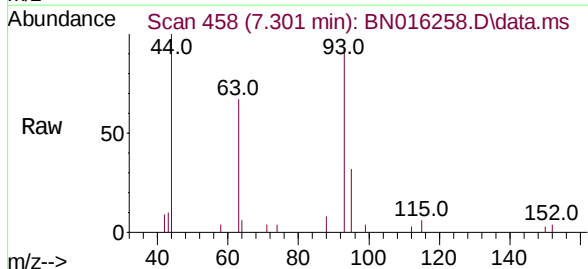
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tgt Ion:	99	Resp:	3513
Ion	Ratio	Lower	Upper
99	100		
42	18.0	14.0	21.0
71	30.1	23.8	35.6



bis(2-Chloroethyl)ether
 Concen: 0.097 ng
 RT: 7.301 min Scan# 458
 Delta R.T. 0.009 min
 Lab File: BN016258.D
 Acq: 09 Sep 2021 14:41

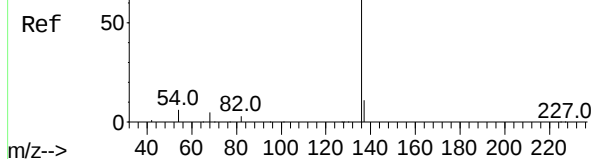
Tgt Ion:	93	Resp:	3054
Ion	Ratio	Lower	Upper
93	100		
63	80.1	63.4	95.0
95	33.3	26.8	40.2



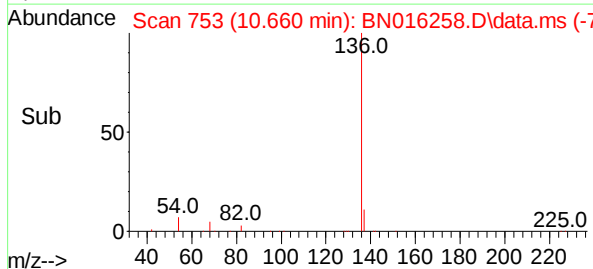
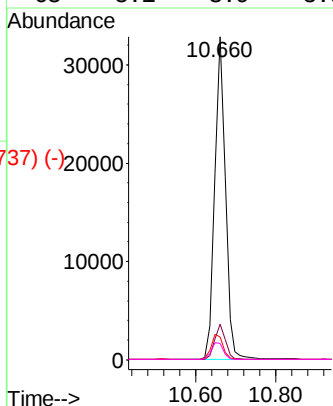
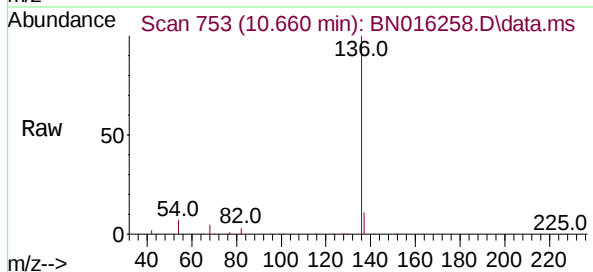
Abundance Scan 753 (10.660 min): BN016256.D\data.ms (-745) (-)

Naphthalene-d8
Concen: 0.400 ng
RT: 10.660 min Scan# 753
Delta R.T. -0.000 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



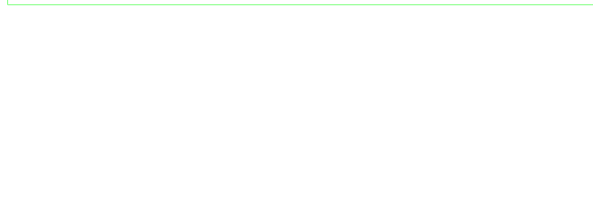
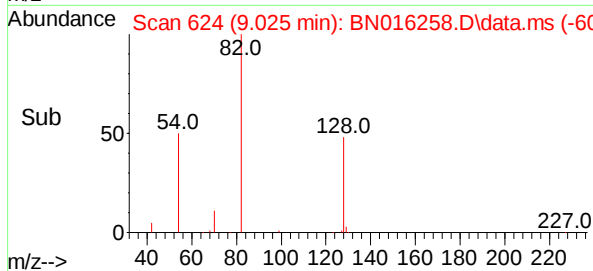
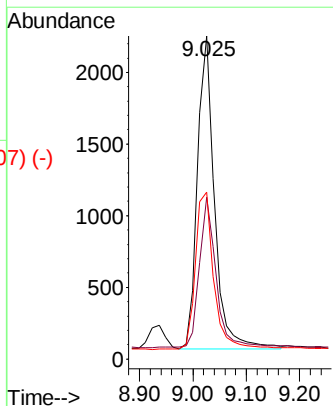
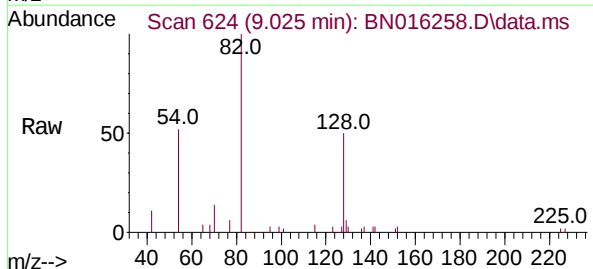
Tgt Ion:	136	Resp:	60919
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.8	13.2
54	7.1	5.3	7.9
68	5.1	3.9	5.9

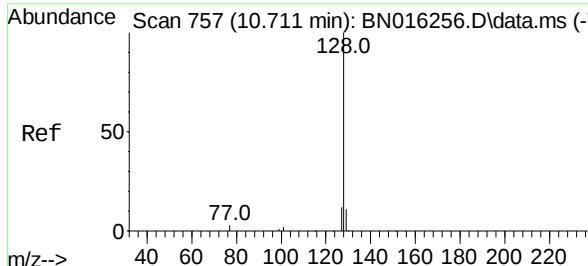


Abundance Scan 623 (9.013 min): BN016256.D\data.ms (-620) (-)

Nitrobenzene-d5
Concen: 0.099 ng
RT: 9.025 min Scan# 624
Delta R.T. 0.013 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

Tgt Ion:	82	Resp:	4825
Ion Ratio	Lower	Upper	
82	100		
128	50.0	31.7	47.5#
54	51.6	46.4	69.6

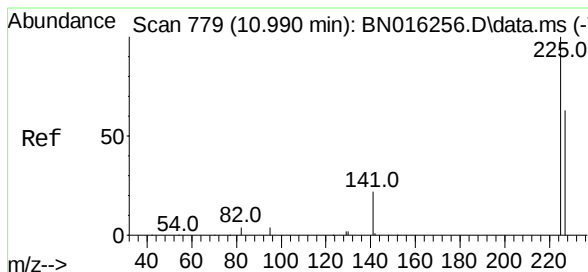
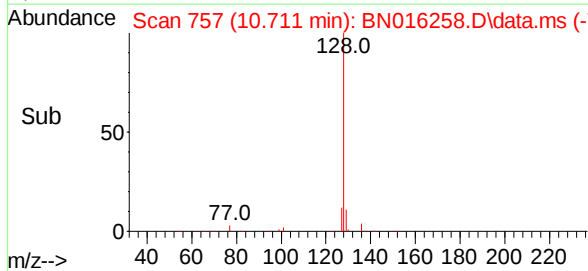
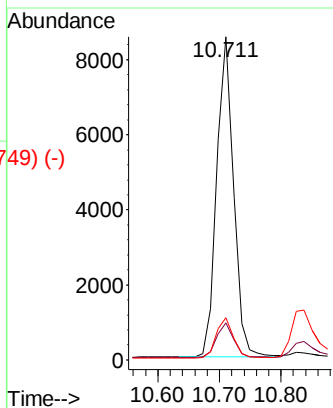
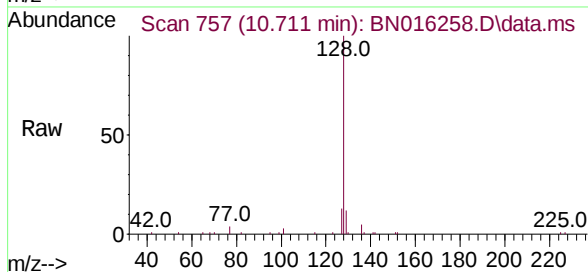




Naphthalene
Concen: 0.101 ng
RT: 10.711 min Scan# 757
Delta R.T. -0.000 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

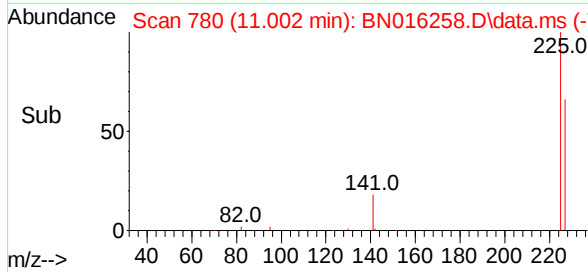
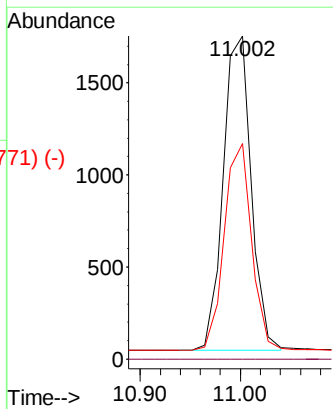
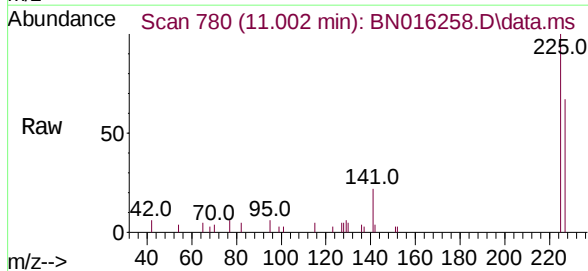
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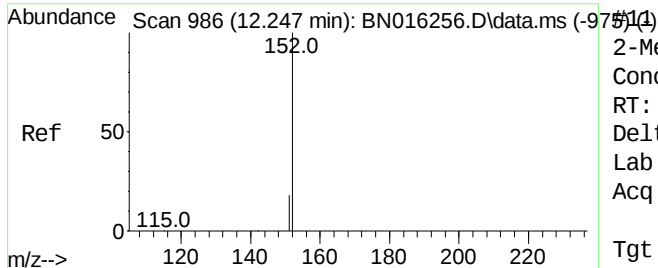
Tgt Ion:	128	Resp:	16222
Ion	Ratio	Lower	Upper
128	100		
129	11.6	8.9	13.3
127	13.0	10.1	15.1



Hexachlorobutadiene
Concen: 0.102 ng
RT: 11.002 min Scan# 780
Delta R.T. 0.013 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

Tgt Ion:	225	Resp:	3345
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.5	51.5	77.3

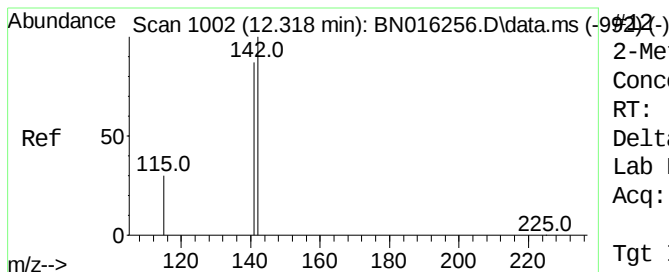
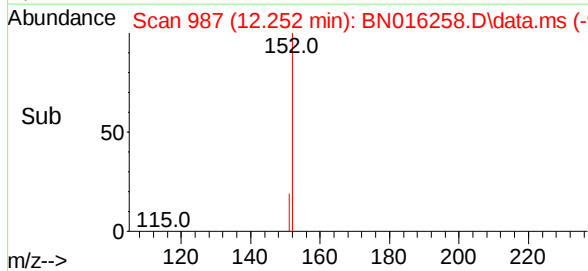
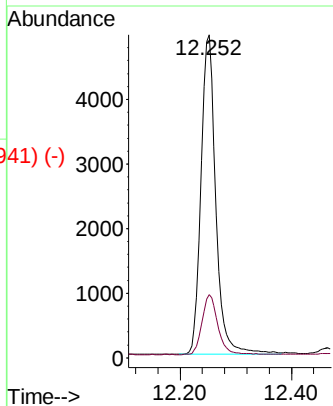
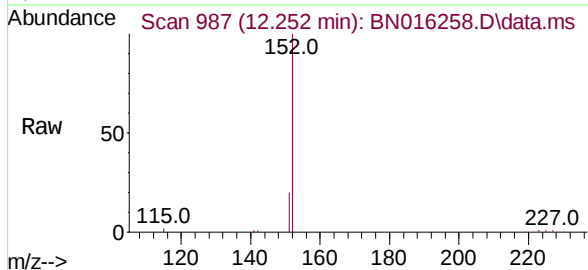




2-Methylnaphthalene-d10
Concen: 0.094 ng
RT: 12.252 min Scan# 987
Delta R.T. 0.004 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

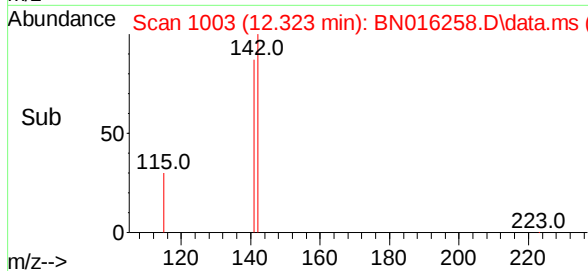
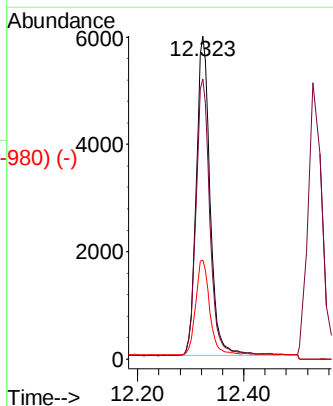
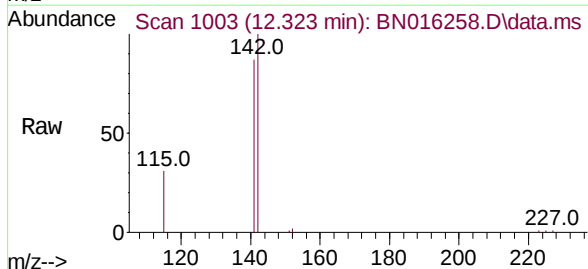
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tgt Ion:152 Resp: 9115
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1



2-Methylnaphthalene
Concen: 0.098 ng
RT: 12.323 min Scan# 1003
Delta R.T. 0.004 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

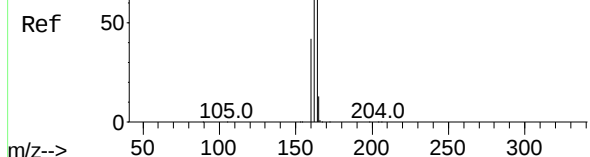
Tgt Ion:142 Resp: 10630
Ion Ratio Lower Upper
142 100
141 86.7 69.8 104.8
115 30.7 24.4 36.6



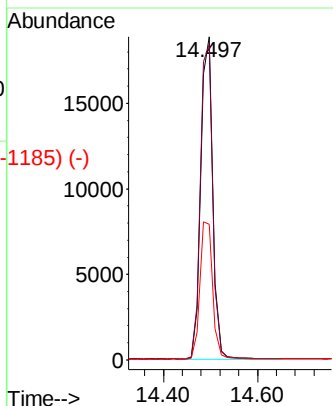
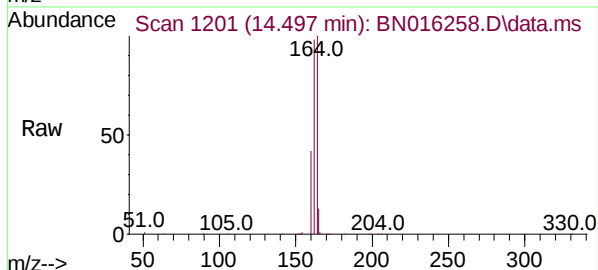
Abundance Scan 1201 (14.497 min): BN016256.D\data.ms (-1196) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.497 min Scan# 1201
Delta R.T. -0.000 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

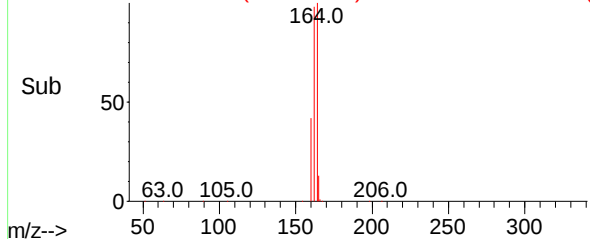
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion:	164	Resp:	33421
Ion Ratio	Lower	Upper	
164	100		
162	97.7	79.0	118.4
160	42.1	34.1	51.1



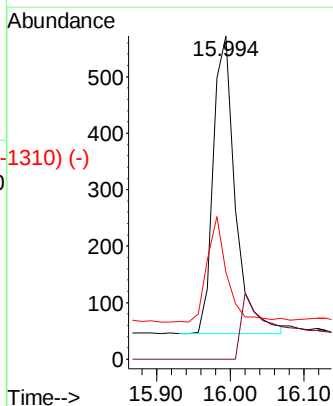
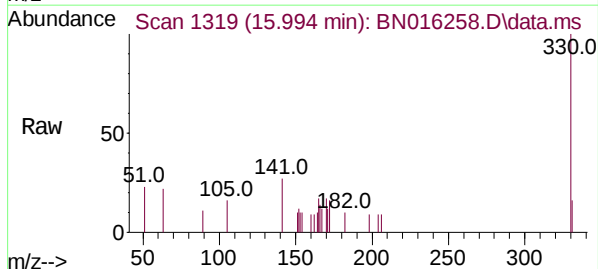
Abundance Scan 1201 (14.497 min): BN016258.D\data.ms (-1185) (-)



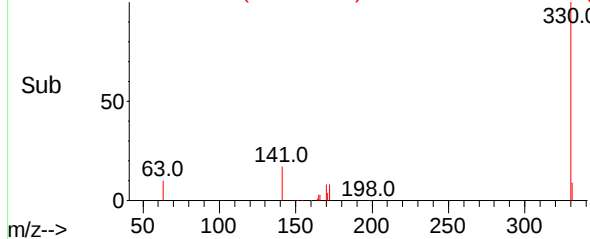
Abundance Scan 1318 (15.982 min): BN016256.D\data.ms (-1314) (-)

2,4,6-Tribromophenol
Concen: 0.073 ng
RT: 15.994 min Scan# 1319
Delta R.T. 0.013 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

Tgt Ion:	330	Resp:	1086
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	32.5	25.0	37.4



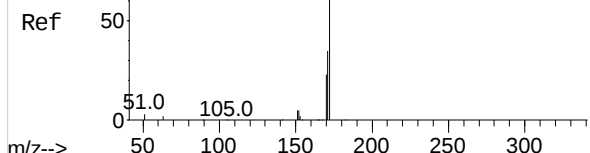
Abundance Scan 1319 (15.994 min): BN016258.D\data.ms (-1310) (-)



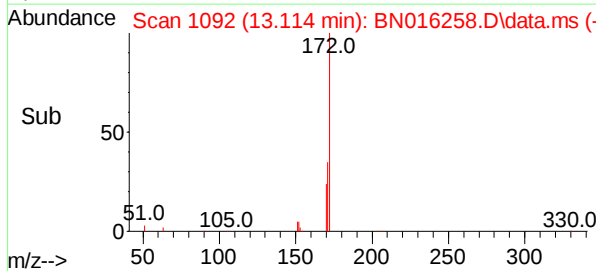
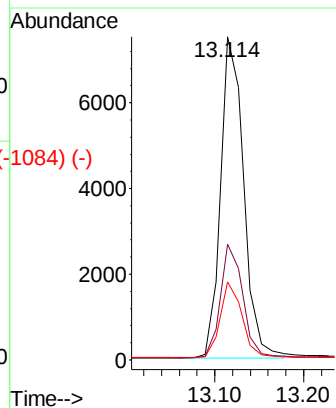
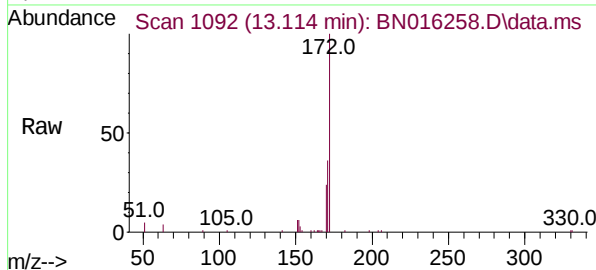
Abundance Scan 1092 (13.114 min): BN016256.D\data.ms (-1084) (-)

2-Fluorobiphenyl
Concen: 0.108 ng
RT: 13.114 min Scan# 1092
Delta R.T. -0.000 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

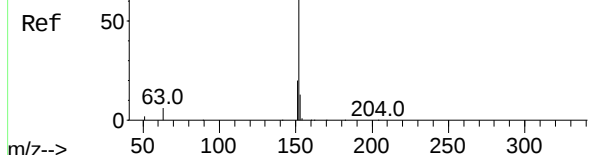


Tgt Ion:	172	Resp:	13580
Ion	Ratio	Lower	Upper
172	100		
171	35.8	27.8	41.6
170	24.2	18.2	27.2

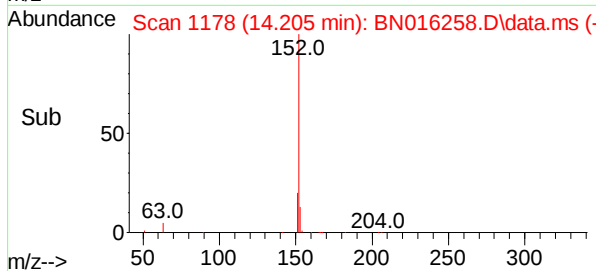
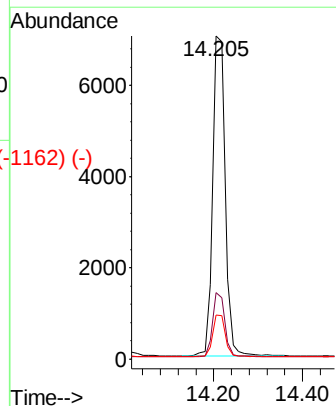
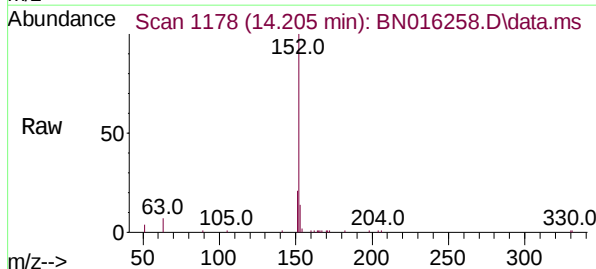


Abundance Scan 1178 (14.205 min): BN016256.D\data.ms (-1162) (-)

Acenaphthylene
Concen: 0.091 ng
RT: 14.205 min Scan# 1178
Delta R.T. -0.000 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41



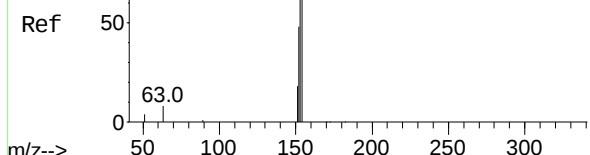
Tgt Ion:	152	Resp:	13710
Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.2	22.8
153	13.0	10.5	15.7



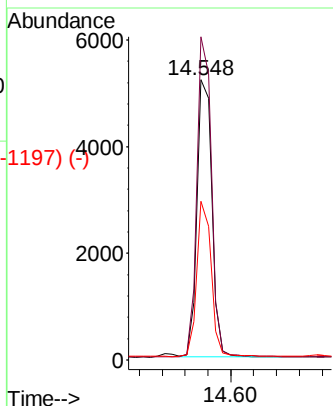
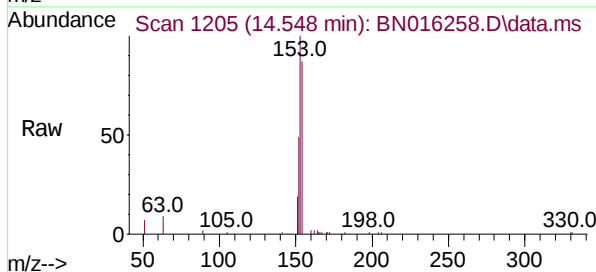
Abundance Scan 1205 (14.548 min): BN016256.D\data.ms (-1205) (-)

Acenaphthene
Concen: 0.099 ng
RT: 14.548 min Scan# 1205
Delta R.T. -0.000 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

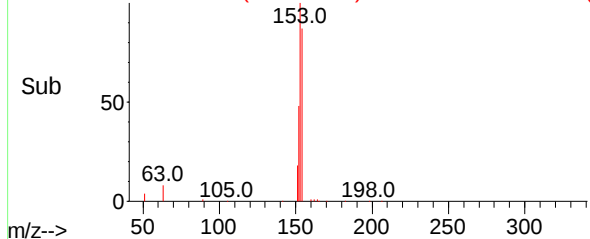
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion:	154	Resp:	9360
Ion	Ratio	Lower	Upper
154	100		
153	113.1	89.3	133.9
152	54.5	42.2	63.4

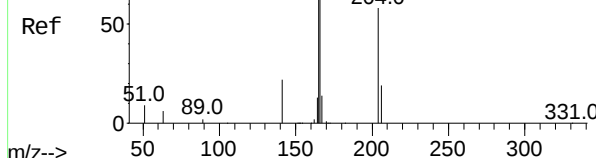


Abundance Scan 1205 (14.548 min): BN016258.D\data.ms (-1197) (-)

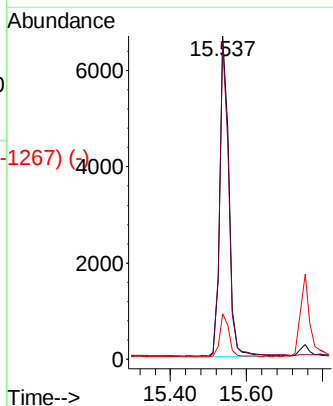
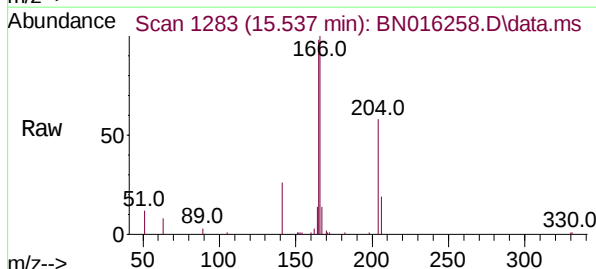


Abundance Scan 1283 (15.538 min): BN016256.D\data.ms (-1218) (-)

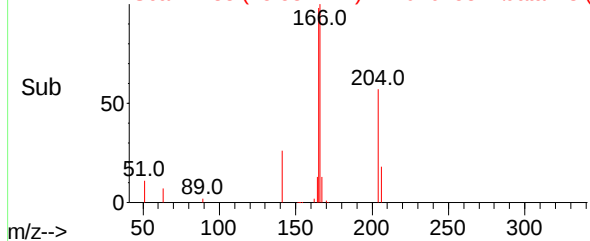
Fluorene
Concen: 0.093 ng
RT: 15.537 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41



Tgt Ion:	166	Resp:	11132
Ion	Ratio	Lower	Upper
166	100		
165	96.2	76.7	115.1
167	13.3	10.9	16.3



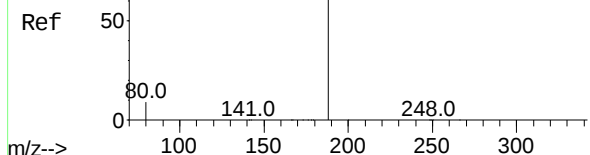
Abundance Scan 1283 (15.537 min): BN016258.D\data.ms (-1267) (-)



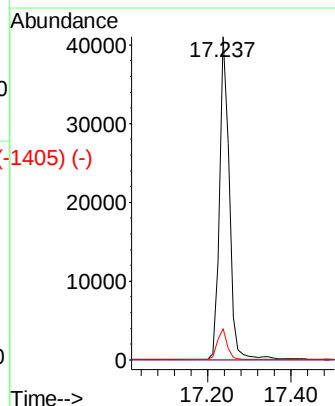
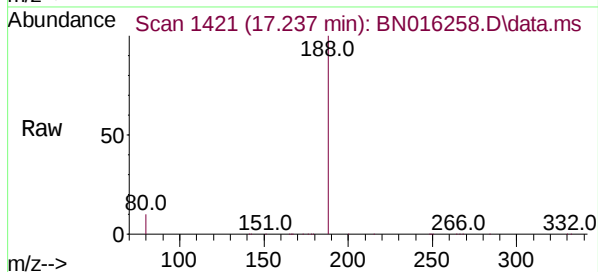
Abundance Scan 1421 (17.237 min): BN016256.D\data.ms (-1419) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.237 min Scan# 1421
Delta R.T. -0.000 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

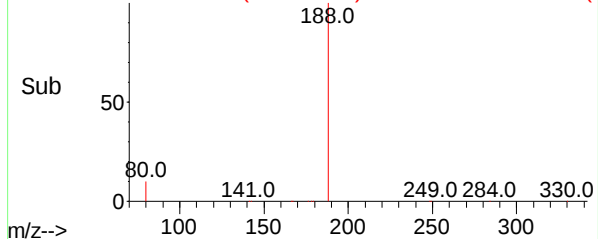
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	9.8	7.0	10.6



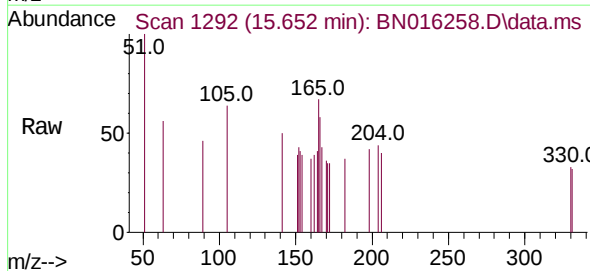
Abundance Scan 1421 (17.237 min): BN016258.D\data.ms (-1405) (-)



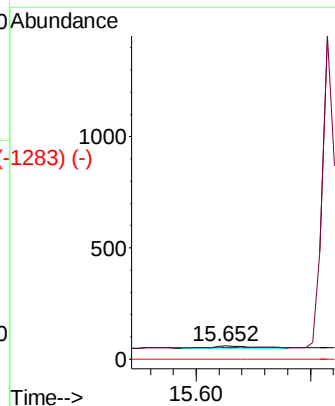
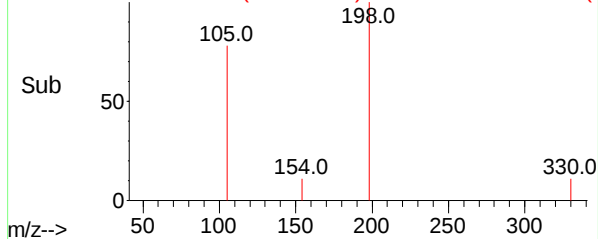
Abundance Scan 1291 (15.639 min): BN016256.D\data.ms (-1286) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.011 ng
RT: 15.652 min Scan# 1292
Delta R.T. 0.013 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

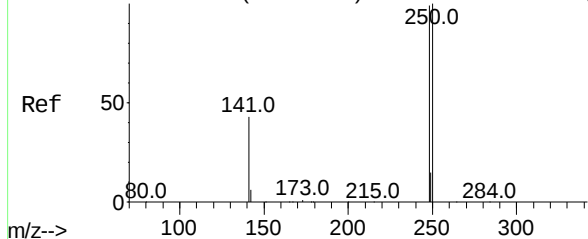
Tgt Ion	Ratio	Lower	Upper
198	100		
182	88.1	26.6	39.8#
77	0.0	0.0	0.0



Abundance Scan 1292 (15.652 min): BN016258.D\data.ms (-1283) (-)



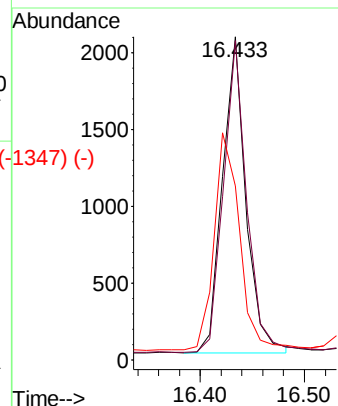
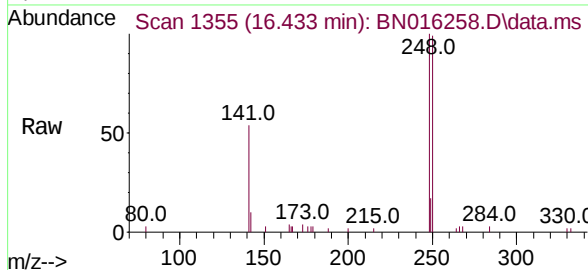
Abundance Scan 1355 (16.433 min): BN016256.D\data.ms (-1320) (-)



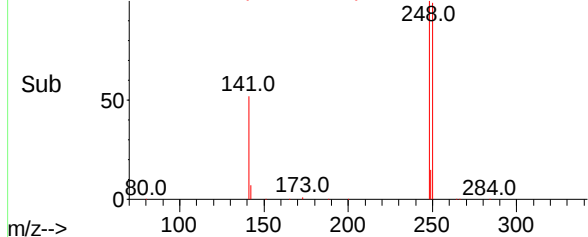
4-Bromophenyl-phenylether
Concen: 0.092 ng
RT: 16.433 min Scan# 1355
Delta R.T. -0.000 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

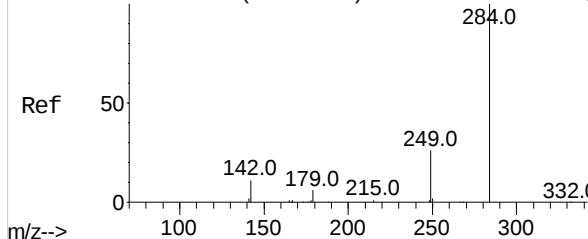
Tgt Ion	Ratio	Lower	Upper
248	100		
250	98.8	80.5	120.7
141	53.9	34.8	52.2#



Abundance Scan 1355 (16.433 min): BN016258.D\data.ms (-1347) (-)

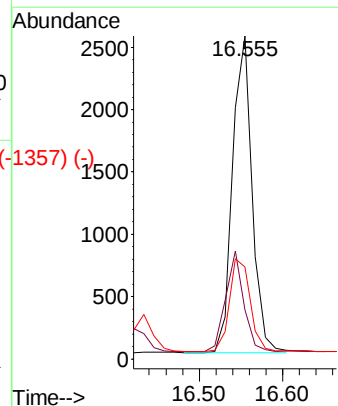
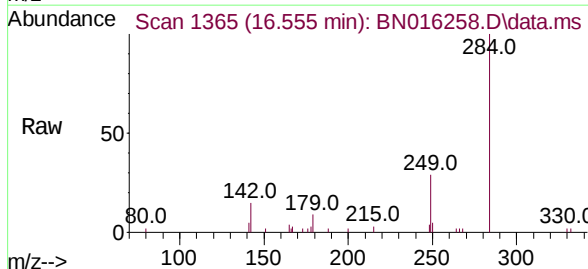


Abundance Scan 1365 (16.555 min): BN016256.D\data.ms (-1329) (-)

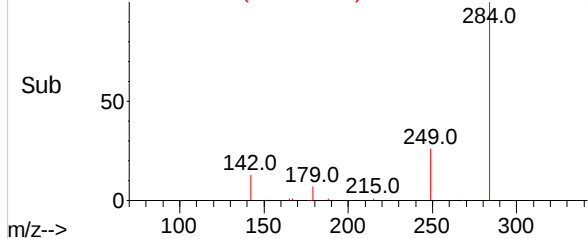


Hexachlorobenzene
Concen: 0.102 ng
RT: 16.555 min Scan# 1365
Delta R.T. -0.000 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

Tgt Ion	Ratio	Lower	Upper
284	100		
142	29.1	22.6	34.0
249	30.9	24.4	36.6



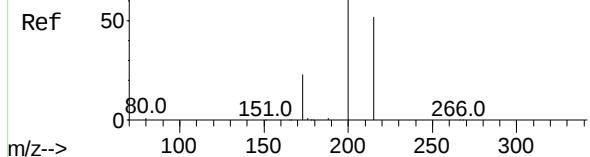
Abundance Scan 1365 (16.555 min): BN016258.D\data.ms (-1357) (-)



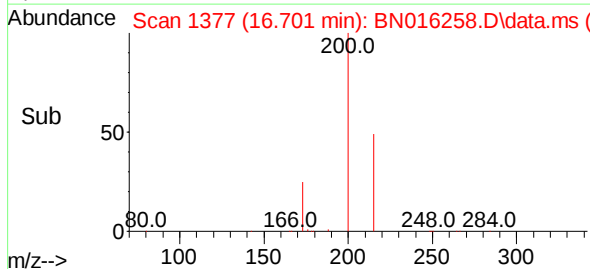
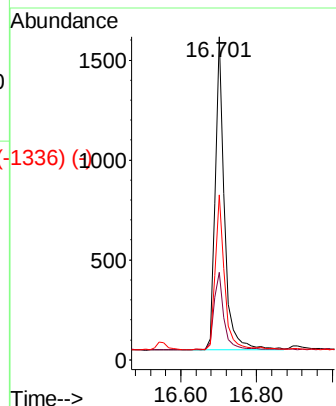
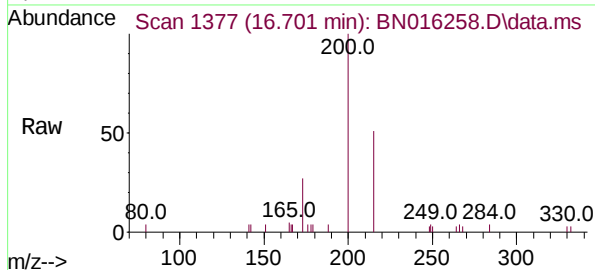
Abundance Scan 1377 (16.701 min): BN016256.D\data.ms (-1329) (-)

Atrazine
Concen: 0.076 ng
RT: 16.701 min Scan# 1377
Delta R.T. -0.000 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

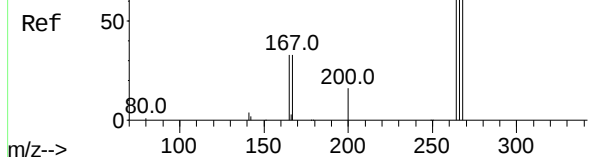


Tgt Ion	Ratio	Lower	Upper
200	100		
173	27.0	18.7	28.1
215	51.1	41.6	62.4

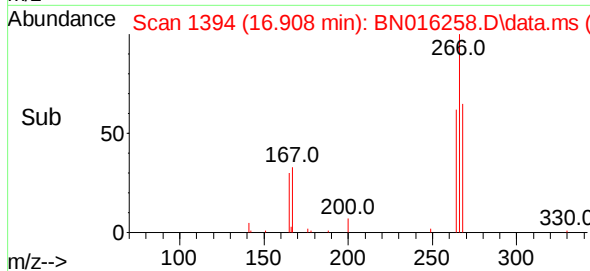
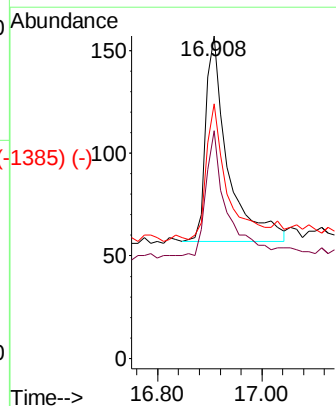
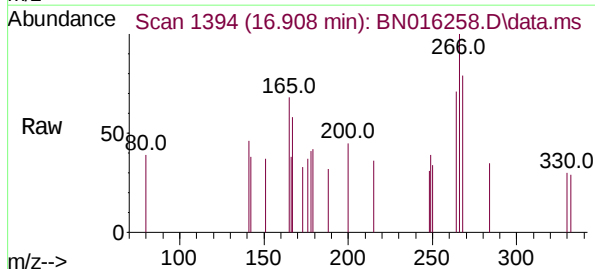


Abundance Scan 1393 (16.896 min): BN016256.D\data.ms (-1327) (-)

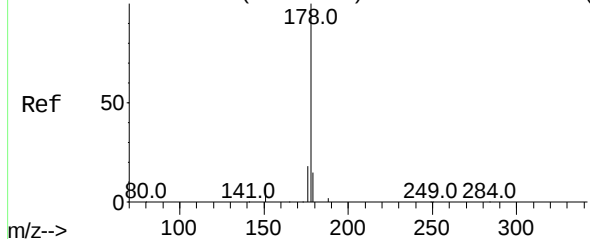
Pentachlorophenol
Concen: 0.028 ng
RT: 16.908 min Scan# 1394
Delta R.T. 0.012 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41



Tgt Ion	Ratio	Lower	Upper
266	100		
264	56.8	50.6	75.8
268	61.0	52.6	79.0



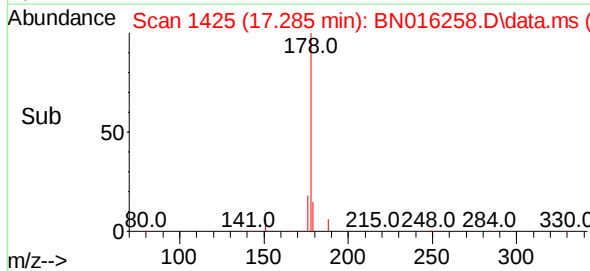
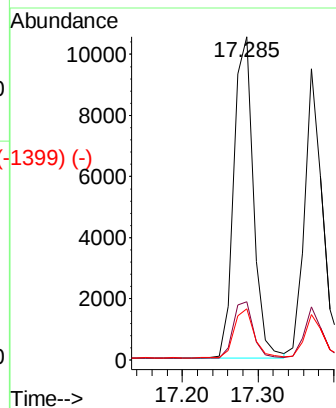
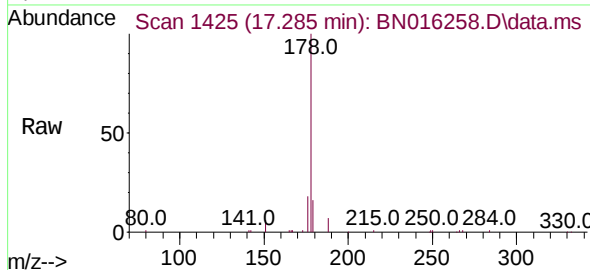
Abundance Scan 1424 (17.273 min): BN016256.D\data.ms (-1424) (-)



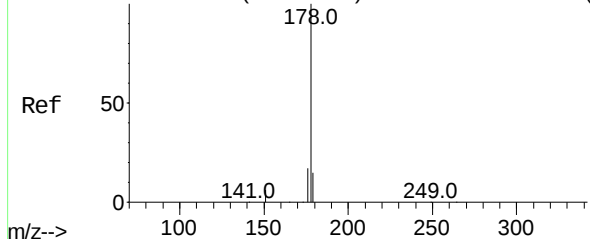
Phenanthrene
Concen: 0.101 ng
RT: 17.285 min Scan# 1425
Delta R.T. 0.012 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.0	14.4	21.6
179	15.7	12.2	18.4

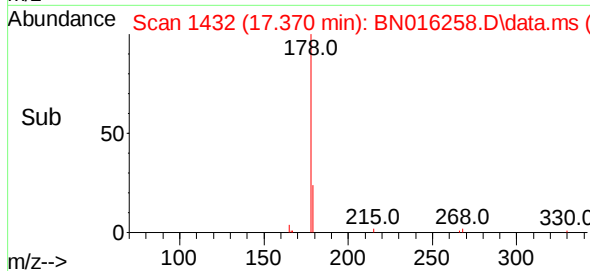
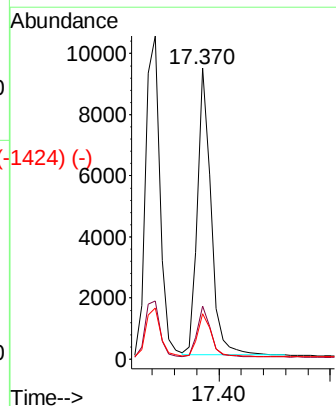
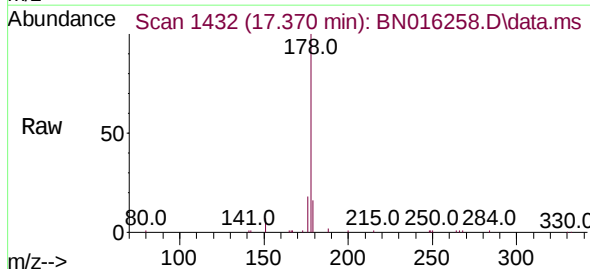


Abundance Scan 1432 (17.371 min): BN016256.D\data.ms (-1429) (-)

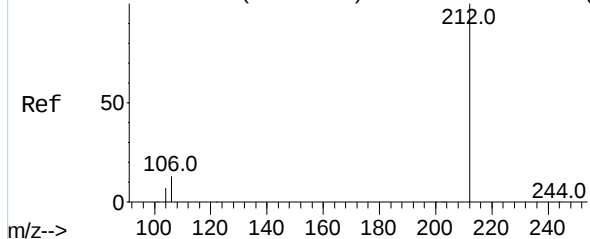


Anthracene
Concen: 0.089 ng
RT: 17.370 min Scan# 1432
Delta R.T. -0.000 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

Tgt Ion	Ratio	Lower	Upper
178	100		
176	17.6	13.9	20.9
179	15.2	12.2	18.4



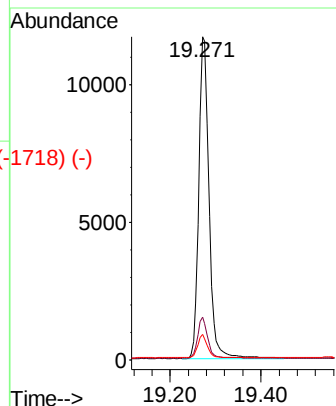
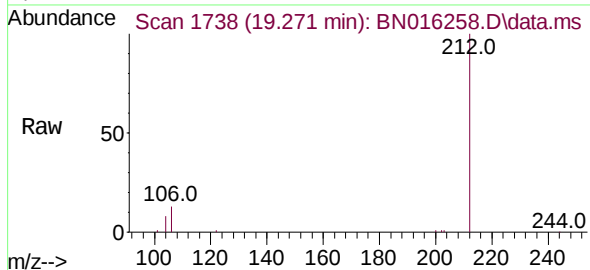
Abundance Scan 1738 (19.271 min): BN016256.D\data.ms (-1728) (-)



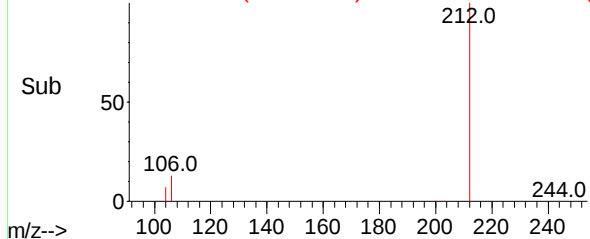
Fluoranthene-d10
Concen: 0.091 ng
RT: 19.271 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

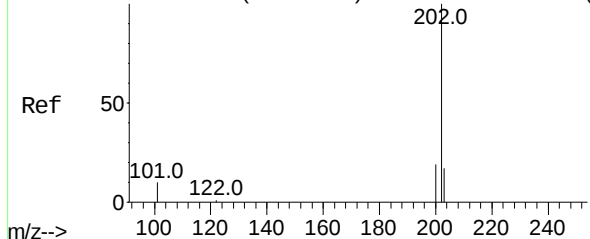
Tgt Ion:	212	Resp:	18049
Ion Ratio	Lower	Upper	
212	100		
106	12.2	9.8	14.6
104	6.8	5.4	8.2



Abundance Scan 1738 (19.271 min): BN016258.D\data.ms (-1718) (-)

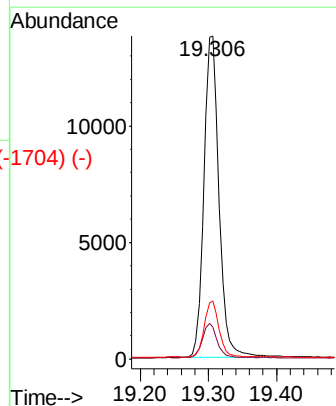
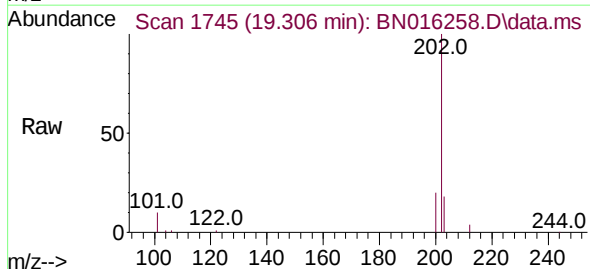


Abundance Scan 1744 (19.301 min): BN016256.D\data.ms (-1728) (-)

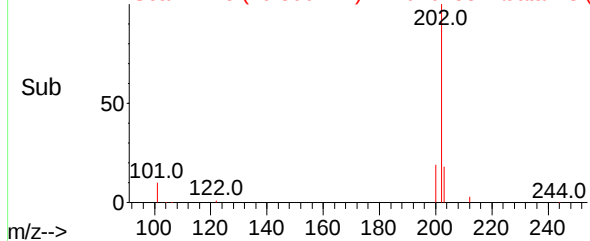


Fluoranthene
Concen: 0.096 ng
RT: 19.306 min Scan# 1745
Delta R.T. 0.005 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

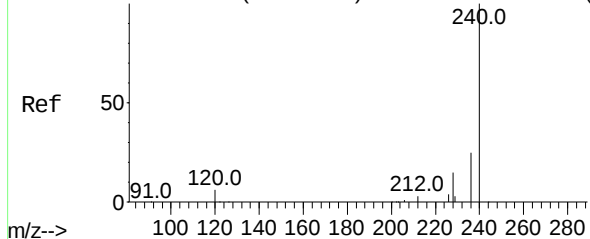
Tgt Ion:	202	Resp:	21252
Ion Ratio	Lower	Upper	
202	100		
101	10.2	8.5	12.7
203	17.0	13.8	20.8



Abundance Scan 1745 (19.306 min): BN016258.D\data.ms (-1704) (-)



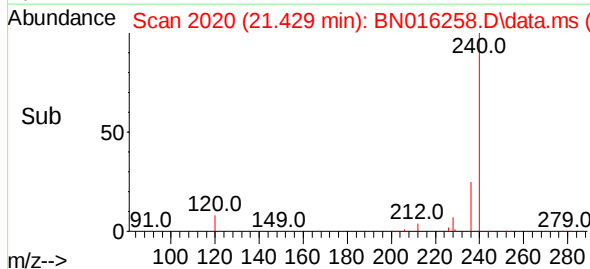
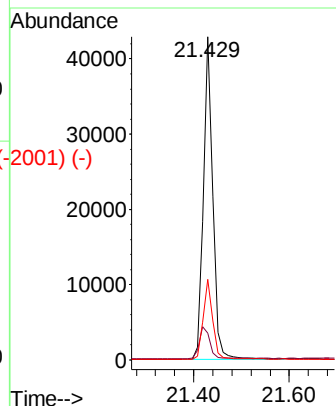
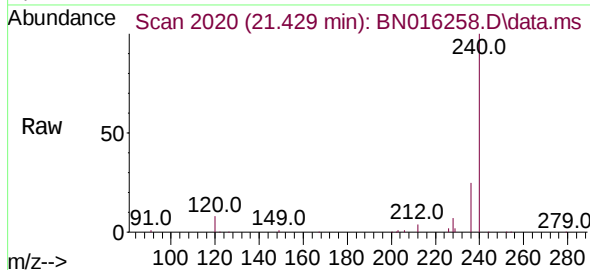
Abundance Scan 2020 (21.429 min): BN016256.D\data.ms (-2020) (-)



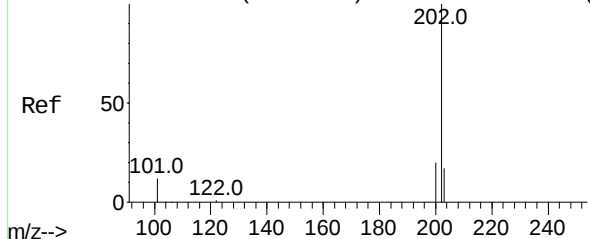
Chrysene-d12
Concen: 0.400 ng
RT: 21.429 min Scan# 2020
Delta R.T. -0.000 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tgt Ion:240 Resp: 58130
Ion Ratio Lower Upper
240 100
120 8.3 5.3 7.9#
236 24.9 19.8 29.8

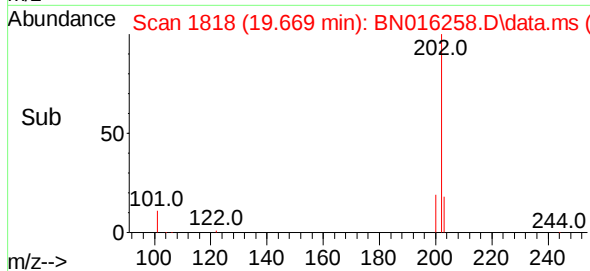
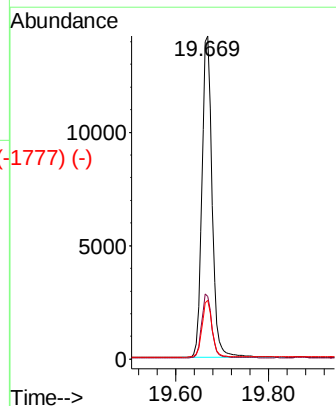
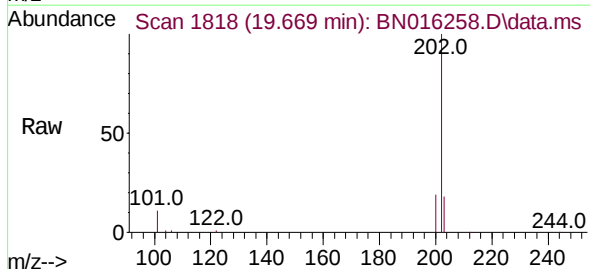


Abundance Scan 1817 (19.664 min): BN016256.D\data.ms (-1818) (-)



Pyrene
Concen: 0.114 ng
RT: 19.669 min Scan# 1818
Delta R.T. 0.005 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

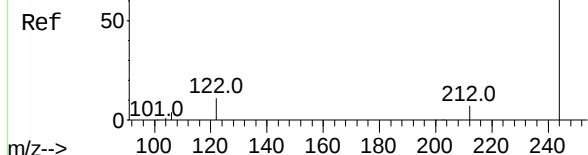
Tgt Ion:202 Resp: 21566
Ion Ratio Lower Upper
202 100
200 19.7 15.8 23.6
203 17.5 13.9 20.9



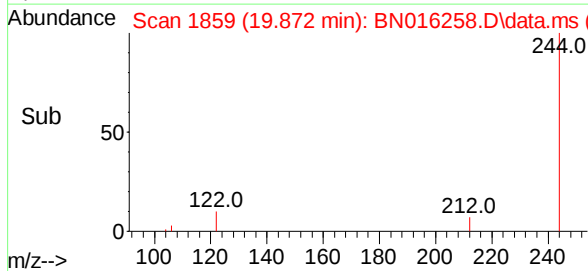
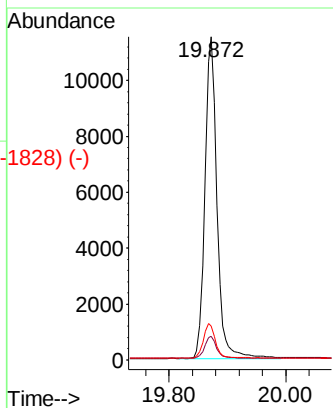
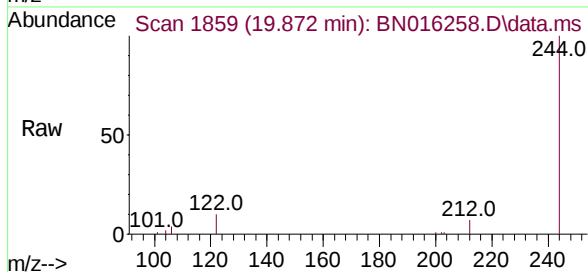
Abundance Scan 1858 (19.867 min): BN016256.D\data.ms (-1828) (-)

Terphenyl-d14
Concen: 0.112 ng
RT: 19.872 min Scan# 1859
Delta R.T. 0.005 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

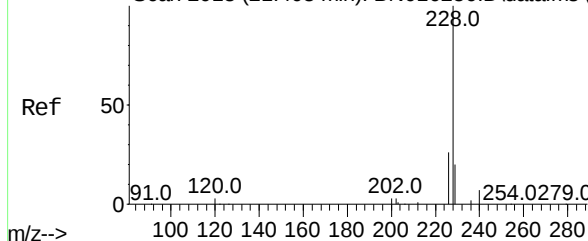


Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.3	5.5	8.3
122	10.5	9.0	13.4

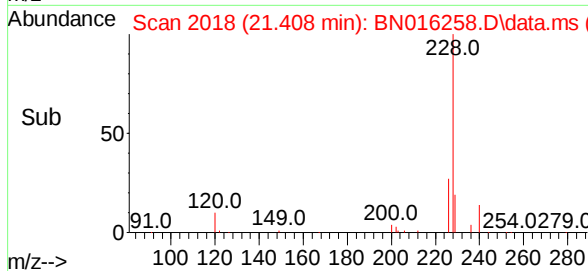
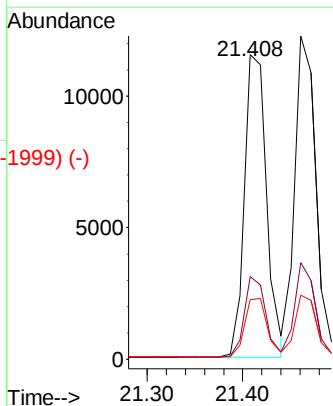
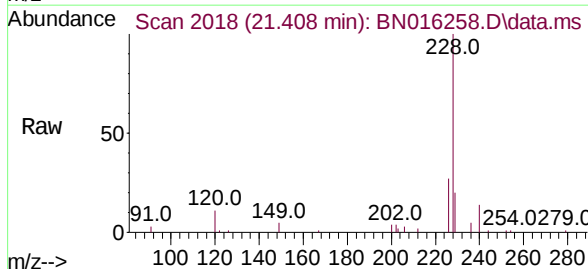


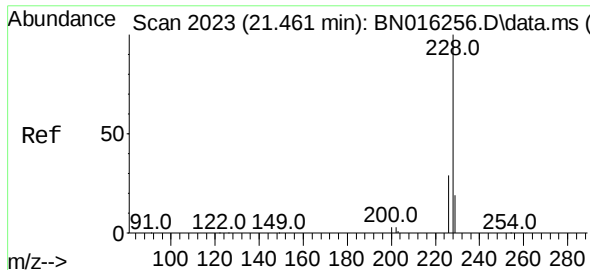
Abundance Scan 2018 (21.408 min): BN016256.D\data.ms (-1999) (-)

Benzo(a)anthracene
Concen: 0.094 ng
RT: 21.408 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41



Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.1	20.8	31.2
229	19.6	15.8	23.6

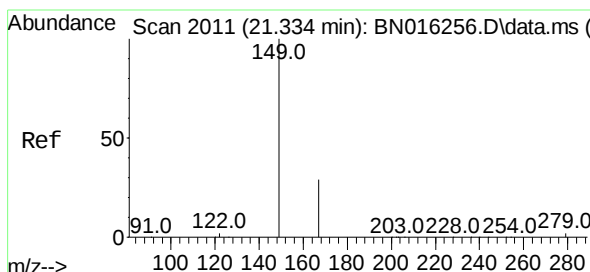
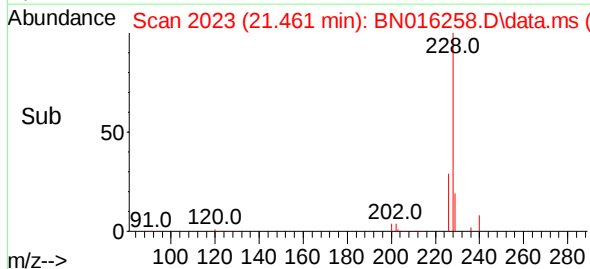
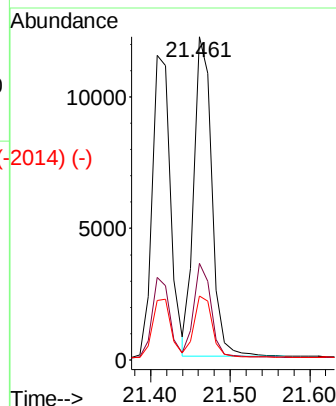
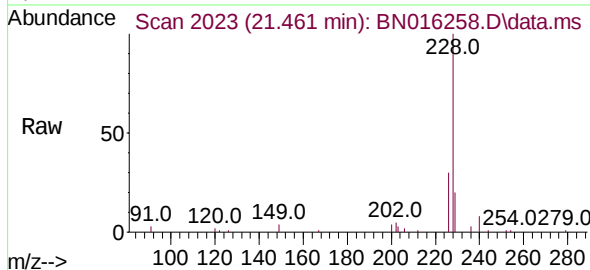




Chrysene
Concen: 0.100 ng
RT: 21.461 min Scan# 2023
Delta R.T. -0.000 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

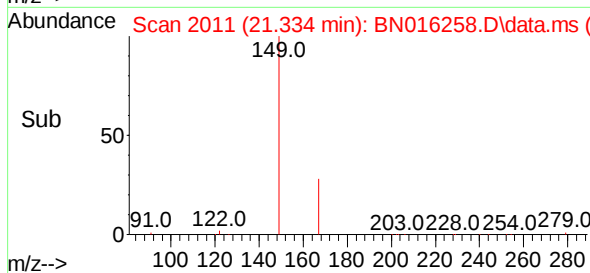
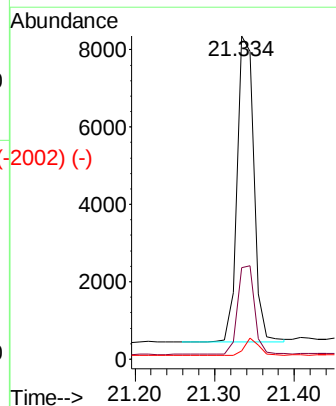
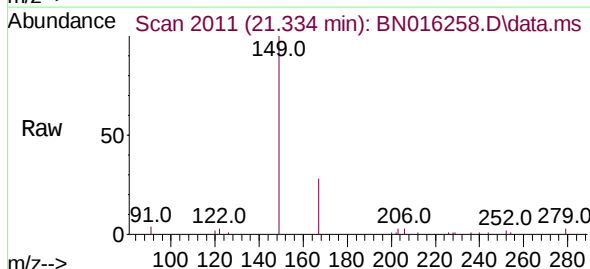
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tgt Ion:	228	Resp:	18912
Ion	Ratio	Lower	Upper
228	100		
226	29.9	23.0	34.4
229	19.8	15.6	23.4



Bis(2-ethylhexyl)phthalate
Concen: 0.089 ng
RT: 21.334 min Scan# 2011
Delta R.T. -0.000 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

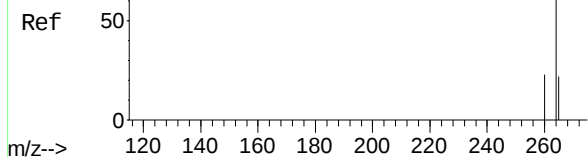
Tgt Ion:	149	Resp:	11703
Ion	Ratio	Lower	Upper
149	100		
167	29.1	23.4	35.0
279	4.6	3.9	5.9



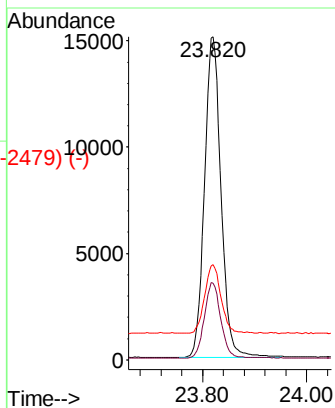
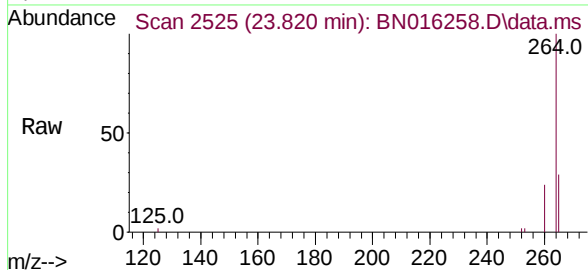
Abundance Scan 2523 (23.813 min): BN016256.D\data.ms (-2535) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.820 min Scan# 2525
Delta R.T. 0.007 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

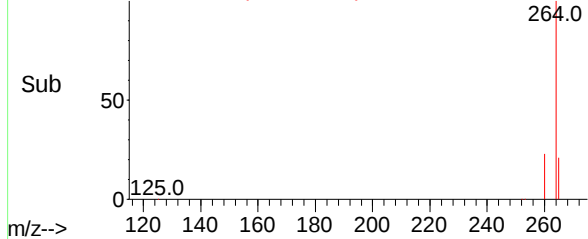
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.8	18.9	28.3
265	29.4	23.7	35.5



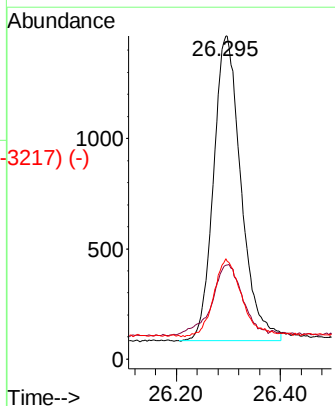
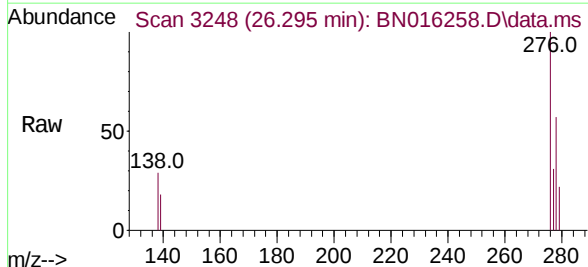
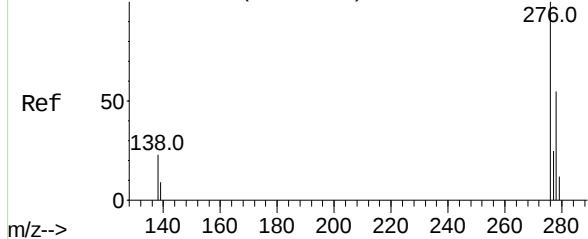
Abundance Scan 2525 (23.820 min): BN016258.D\data.ms (-2479) (-)



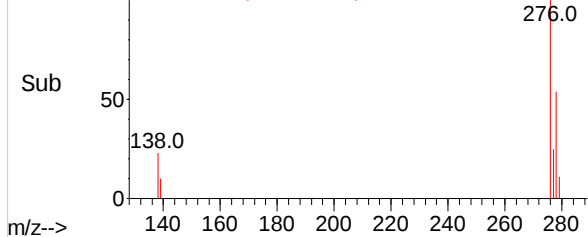
Abundance Scan 3246 (26.288 min): BN016256.D\data.ms (-3226) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.055 ng
RT: 26.295 min Scan# 3248
Delta R.T. 0.007 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

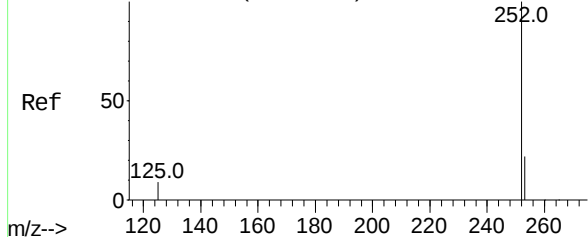
Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.7	19.3	28.9
277	26.0	20.2	30.2



Abundance Scan 3248 (26.295 min): BN016258.D\data.ms (-3217) (-)



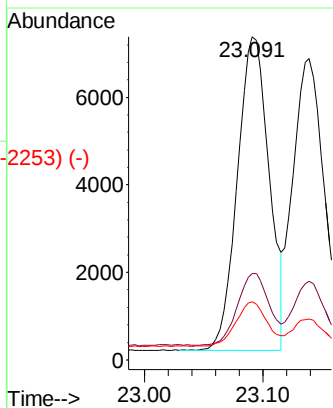
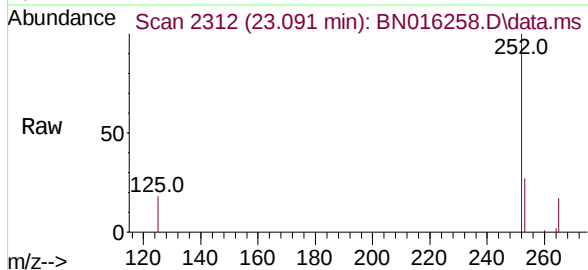
Abundance Scan 2311 (23.087 min): BN016256.D\data.ms (-2311) (-)



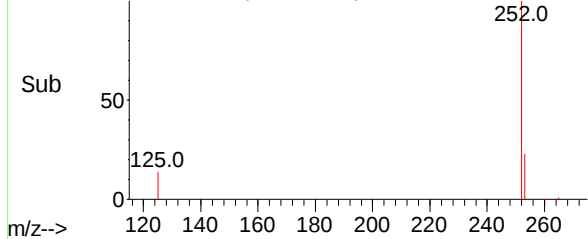
Benzo(b)fluoranthene
Concen: 0.118 ng
RT: 23.091 min Scan# 2312
Delta R.T. 0.003 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

Tgt Ion	Ratio	Lower	Upper
252	100		
253	26.7	18.2	27.2
125	18.0	8.4	12.6#

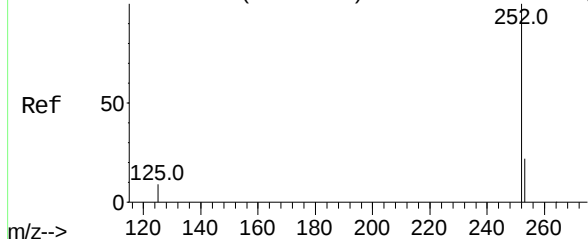
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Abundance Scan 2312 (23.091 min): BN016258.D\data.ms (-2253) (-)

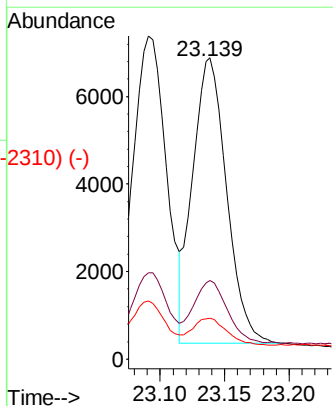
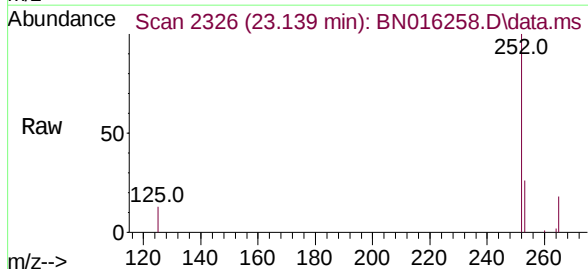


Abundance Scan 2325 (23.135 min): BN016256.D\data.ms (-2325) (-)

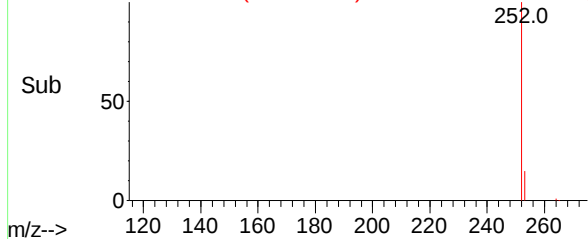


Benzo(k)fluoranthene
Concen: 0.115 ng
RT: 23.139 min Scan# 2326
Delta R.T. 0.003 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

Tgt Ion	Ratio	Lower	Upper
252	100		
253	26.1	18.2	27.2
125	13.5	8.2	12.4#



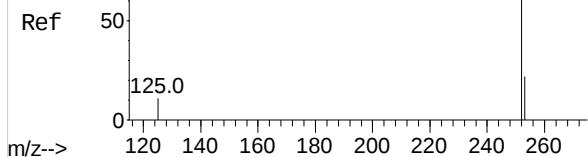
Abundance Scan 2326 (23.139 min): BN016258.D\data.ms (-2310) (-)



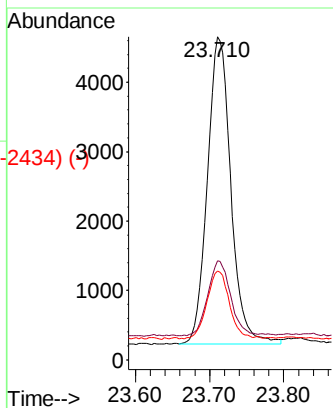
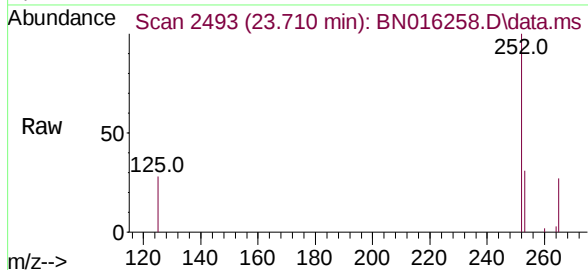
Abundance Scan 2492 (23.707 min): BN016256.D\data.ms (-2492) (-)

Benzo(a)pyrene
Concen: 0.096 ng
RT: 23.710 min Scan# 2493
Delta R.T. 0.003 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

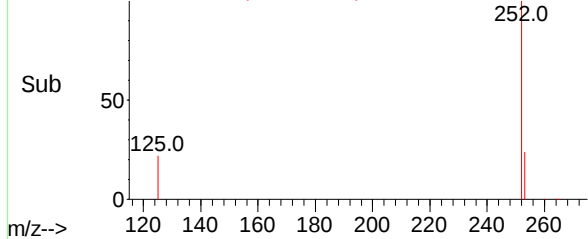
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion	Ratio	Lower	Upper
252	100		
253	30.7	18.7	28.1#
125	27.6	9.9	14.9#



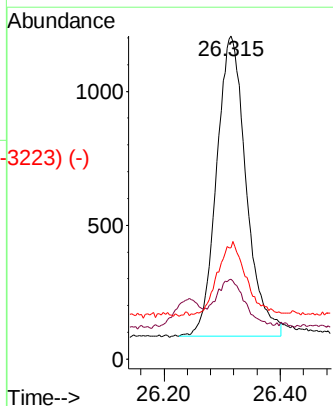
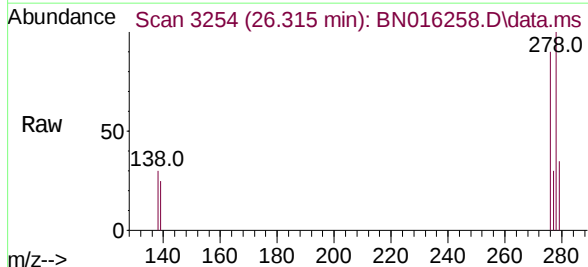
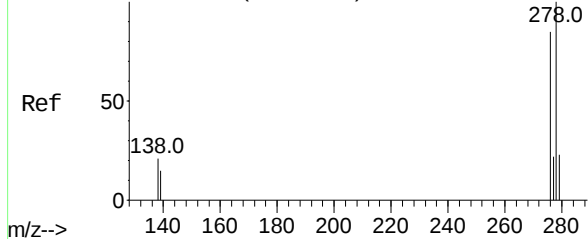
Abundance Scan 2493 (23.710 min): BN016258.D\data.ms (-2434) (-)



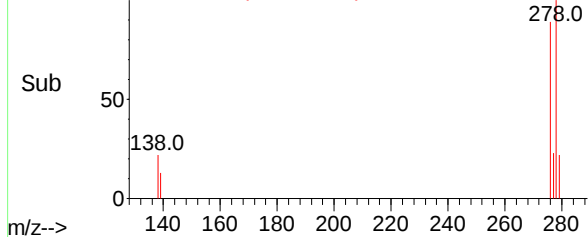
Abundance Scan 3252 (26.308 min): BN016256.D\data.ms (-3249) (-)

Dibenzo(a,h)anthracene
Concen: 0.051 ng
RT: 26.315 min Scan# 3254
Delta R.T. 0.007 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

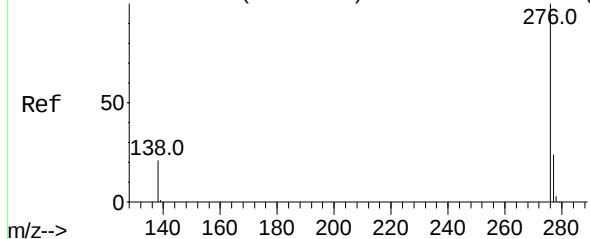
Tgt Ion	Ratio	Lower	Upper
278	100		
139	24.8	14.2	21.2#
279	34.5	21.3	31.9#



Abundance Scan 3254 (26.315 min): BN016258.D\data.ms (-3223) (-)

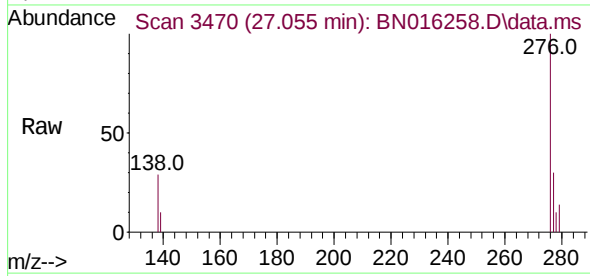


Abundance Scan 3467 (27.044 min): BN016256.D\data.ms (-3442) (-)



Benzo(g,h,i)perylene
Concen: 0.058 ng
RT: 27.055 min Scan# 3470
Delta R.T. 0.010 min
Lab File: BN016258.D
Acq: 09 Sep 2021 14:41

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion:	276	Resp:	4502
Ion	Ratio	Lower	Upper
276	100		
277	30.1	20.5	30.7
138	28.7	18.2	27.4#

Abundance Scan 3470 (27.055 min): BN016258.D\data.ms (-3409) (-)

