

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090921\
 Data File : BN016257.D
 Acq On : 09 Sep 2021 14:04
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Sep 09 14:43:33 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)

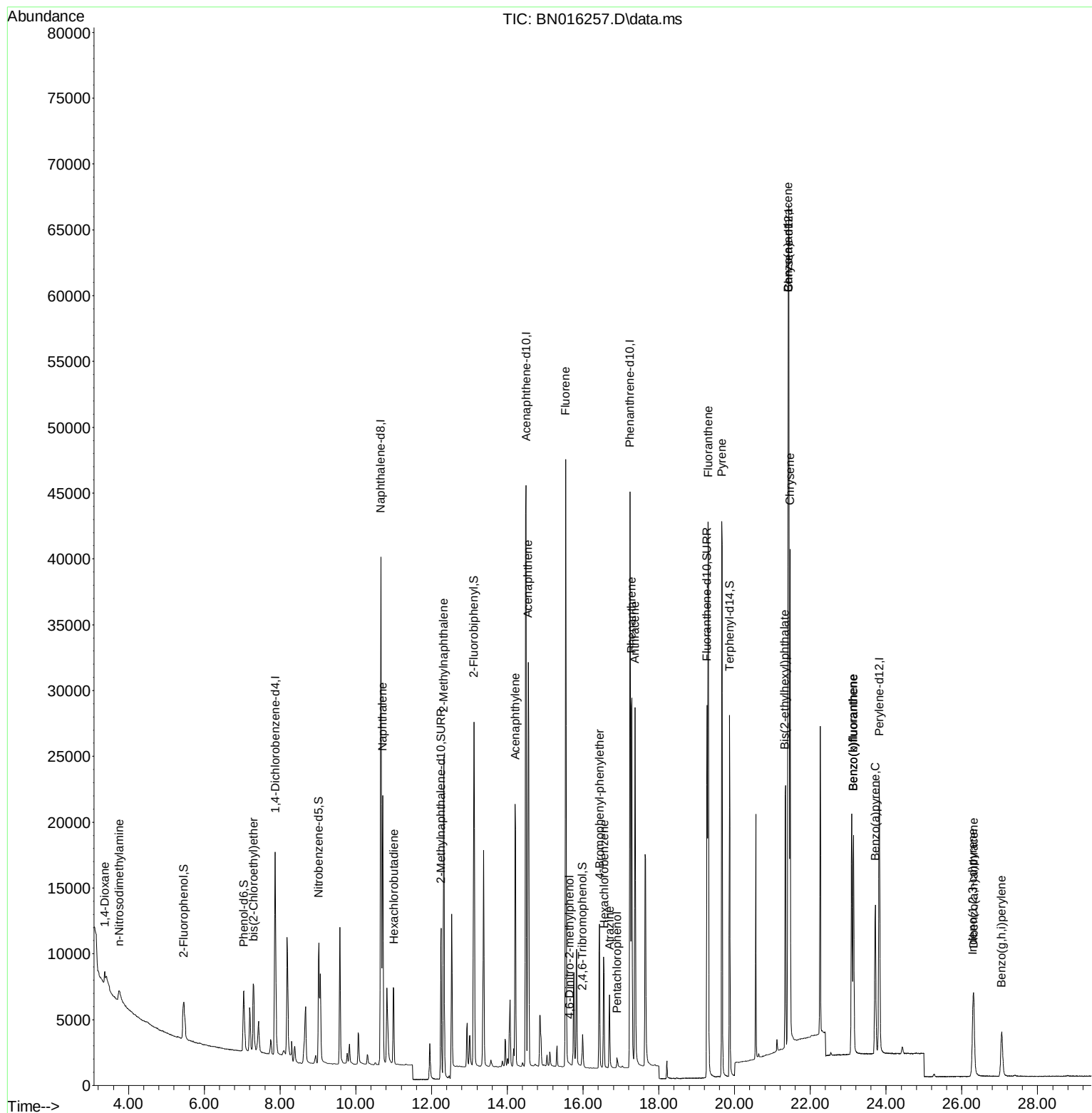
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.873	152	10840	0.400	ng	0.00
7) Naphthalene-d8	10.660	136	55370	0.400	ng	0.00
13) Acenaphthene-d10	14.497	164	31069	0.400	ng	0.00
19) Phenanthrene-d10	17.237	188	62536	0.400	ng	0.00
29) Chrysene-d12	21.429	240	54957	0.400	ng	# 0.00
35) Perylene-d12	23.820	264	31291	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.457	112	5508	0.180	ng	0.00
5) Phenol-d6	7.043	99	6654	0.170	ng	0.00
8) Nitrobenzene-d5	9.025	82	8940	0.201	ng	0.01
11) 2-Methylnaphthalene-d10	12.247	152	16834	0.191	ng	0.00
14) 2,4,6-Tribromophenol	15.982	330	2136	0.154	ng	0.00
15) 2-Fluorobiphenyl	13.114	172	25174	0.215	ng	0.00
27) Fluoranthene-d10	19.271	212	34473	0.184	ng	0.00
31) Terphenyl-d14	19.867	244	31879	0.230	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.373	88	763	0.220	ng	95
3) n-Nitrosodimethylamine	3.751	42	1427	0.169	ng	# 100
6) bis(2-Chloroethyl)ether	7.301	93	5576	0.197	ng	99
9) Naphthalene	10.711	128	29184	0.199	ng	100
10) Hexachlorobutadiene	11.002	225	5974	0.200	ng	# 100
12) 2-Methylnaphthalene	12.323	142	19625	0.199	ng	99
16) Acenaphthylene	14.205	152	26099	0.187	ng	100
17) Acenaphthene	14.548	154	17532	0.199	ng	99
18) Fluorene	15.537	166	21574	0.195	ng	100
20) 4,6-Dinitro-2-methylph...	15.639	198	117	0.026	ng	# 50
21) 4-Bromophenyl-phenylether	16.433	248	6383	0.193	ng	99
22) Hexachlorobenzene	16.555	284	7967	0.204	ng	99
23) Atrazine	16.701	200	5128	0.153	ng	98
24) Pentachlorophenol	16.896	266	613	0.061	ng	97
25) Phenanthrene	17.285	178	35440	0.202	ng	99
26) Anthracene	17.370	178	31082	0.186	ng	100
28) Fluoranthene	19.301	202	41270	0.199	ng	100
30) Pyrene	19.664	202	41299	0.231	ng	100
32) Benzo(a)anthracene	21.419	228	34826	0.189	ng	98
33) Chrysene	21.461	228	35940	0.200	ng	99
34) Bis(2-ethylhexyl)phtha...	21.334	149	21363	0.172	ng	100
36) Indeno(1,2,3-cd)pyrene	26.295	276	9587	0.110	ng	99
37) Benzo(b)fluoranthene	23.139	252	23974	0.224	ng	97
38) Benzo(k)fluoranthene	23.139	252	22829	0.233	ng	97
39) Benzo(a)pyrene	23.714	252	18326	0.193	ng	# 91
40) Dibenzo(a,h)anthracene	26.312	278	7561	0.104	ng	95
41) Benzo(g,h,i)perylene	27.051	276	8291	0.113	ng	97

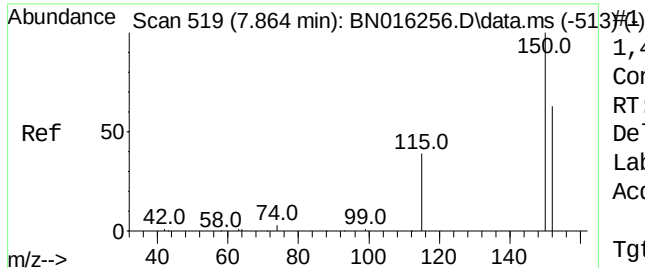
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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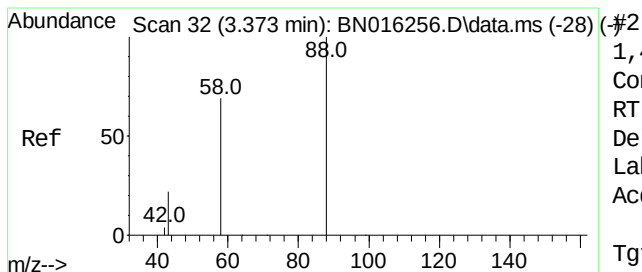
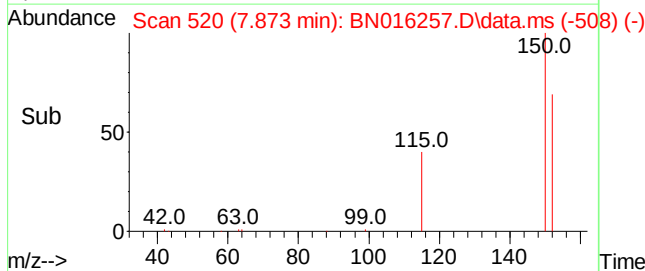
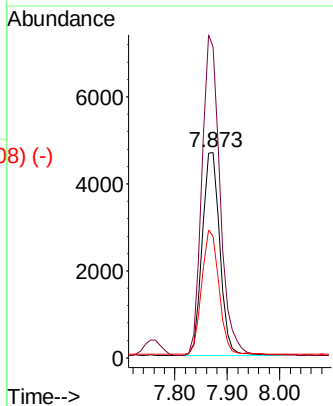
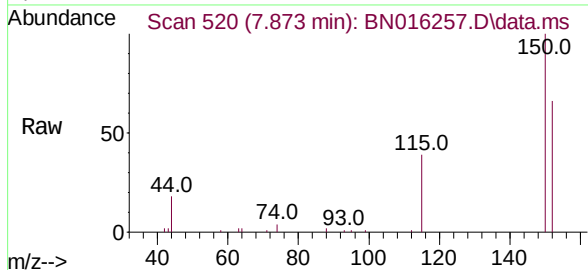




1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.873 min Scan# 520
Delta R.T. 0.009 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

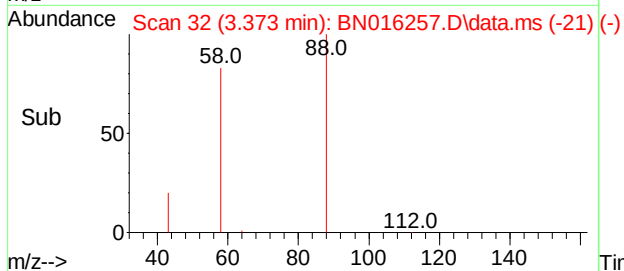
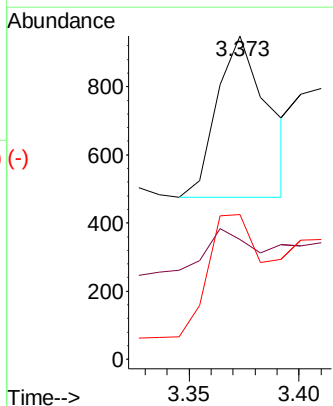
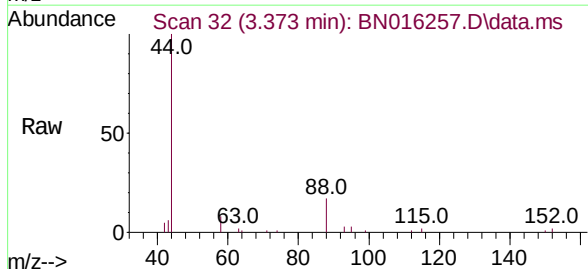
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

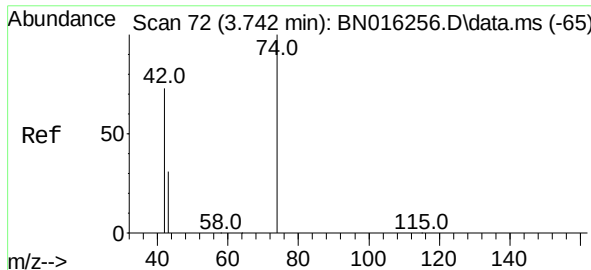
Tgt Ion:152 Resp: 10840
Ion Ratio Lower Upper
152 100
150 151.1 125.6 188.4
115 59.1 50.2 75.2



1,4-Dioxane
Concen: 0.220 ng
RT: 3.373 min Scan# 32
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

Tgt Ion: 88 Resp: 763
Ion Ratio Lower Upper
88 100
43 27.0 20.3 30.5
58 92.8 69.9 104.9

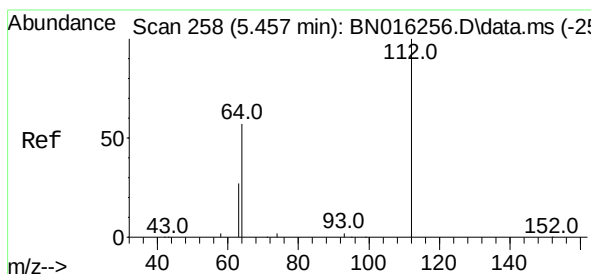
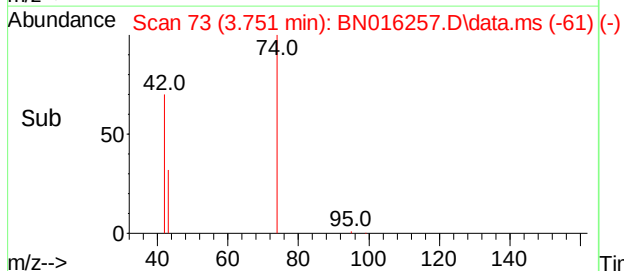
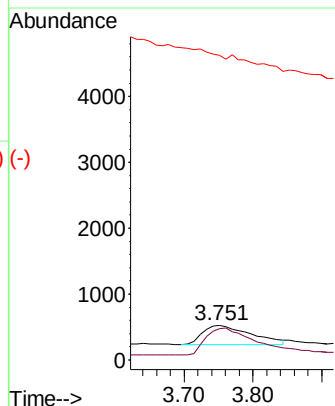
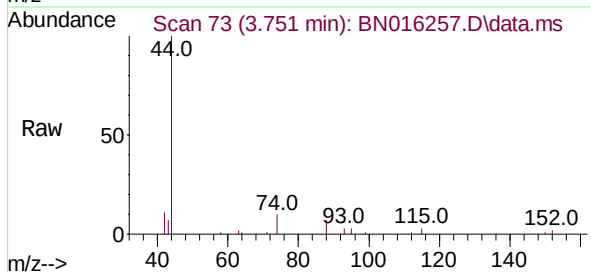




n-Nitrosodimethylamine
Concen: 0.169 ng
RT: 3.751 min Scan# 73
Delta R.T. 0.009 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

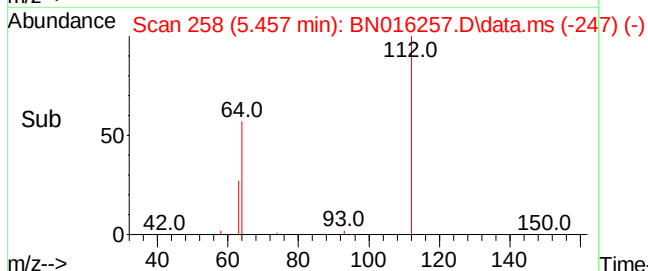
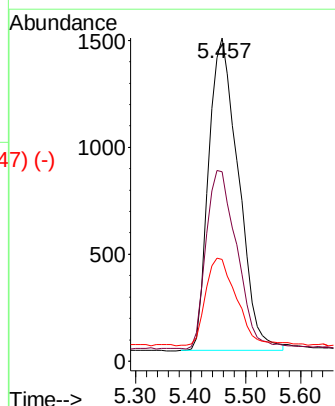
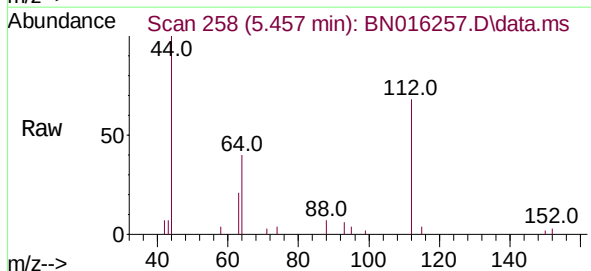
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

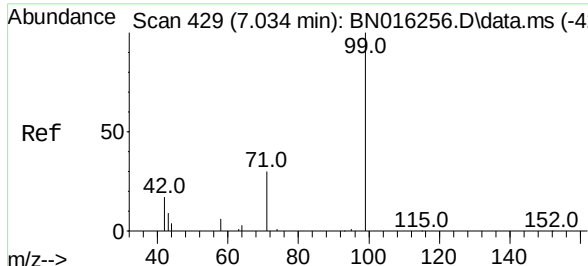
Tgt Ion: 42 Resp: 1427
Ion Ratio Lower Upper
42 100
74 142.1 113.6 170.4
44 0.0 0.0 0.0



2-Fluorophenol
Concen: 0.180 ng
RT: 5.457 min Scan# 258
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

Tgt Ion: 112 Resp: 5508
Ion Ratio Lower Upper
112 100
64 59.3 47.3 70.9
63 28.8 23.4 35.0

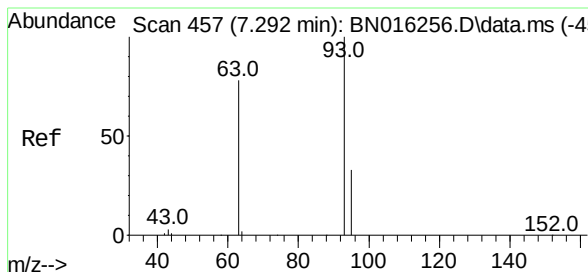
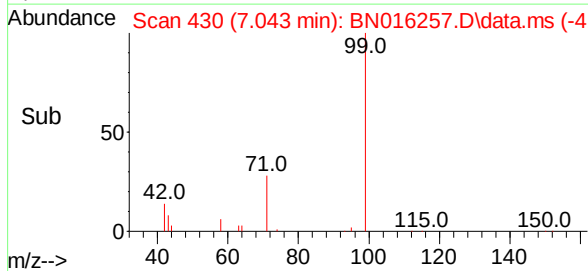
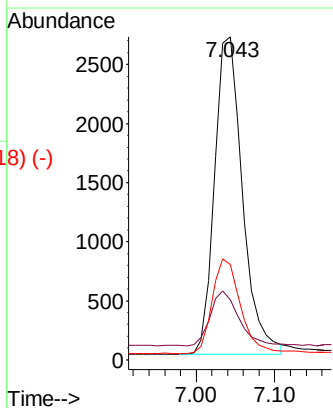
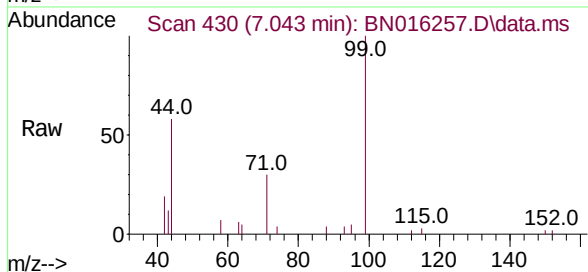




Phenol-d6
 Concen: 0.170 ng
 RT: 7.043 min Scan# 430
 Delta R.T. 0.009 min
 Lab File: BN016257.D
 Acq: 09 Sep 2021 14:04

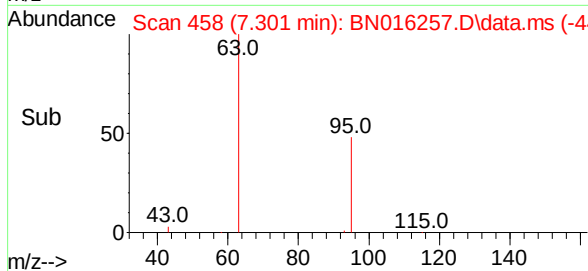
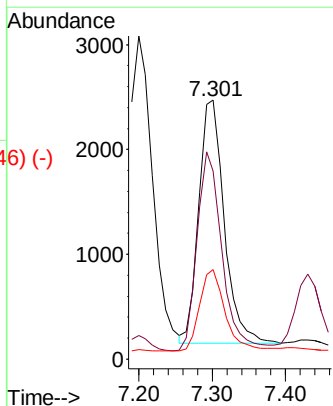
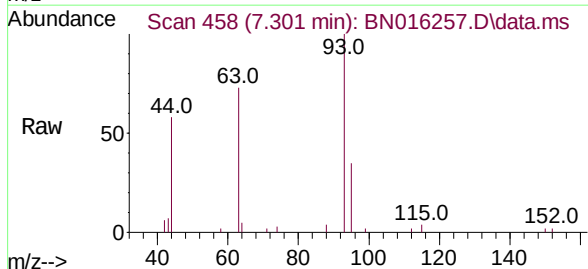
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

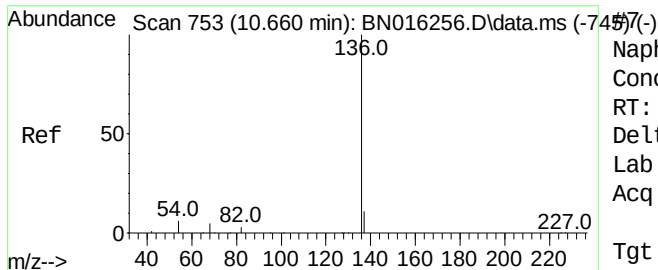
Tgt Ion:	99	Resp:	6654
Ion	Ratio	Lower	Upper
99	100		
42	17.5	14.0	21.0
71	30.1	23.8	35.6



bis(2-Chloroethyl)ether
 Concen: 0.197 ng
 RT: 7.301 min Scan# 458
 Delta R.T. 0.009 min
 Lab File: BN016257.D
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Tgt Ion:	93	Resp:	5576
Ion	Ratio	Lower	Upper
93	100		
63	80.3	63.4	95.0
95	33.7	26.8	40.2

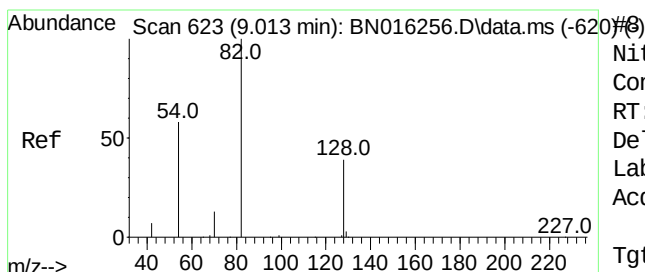
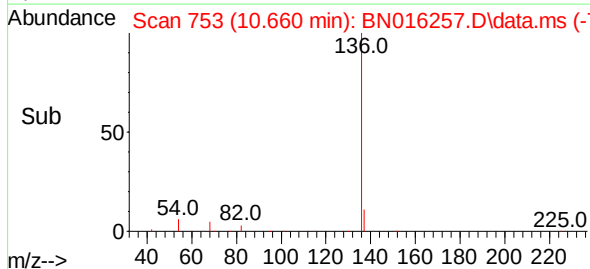
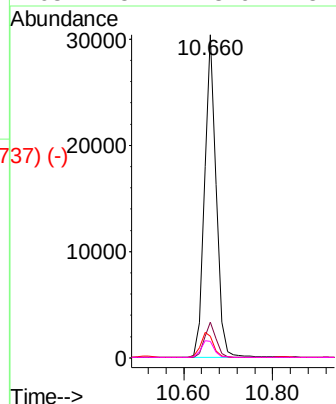
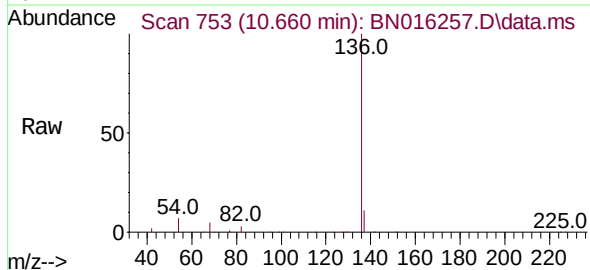




Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.660 min Scan# 753
 Delta R.T. -0.000 min
 Lab File: BN016257.D
 Acq: 09 Sep 2021 14:04

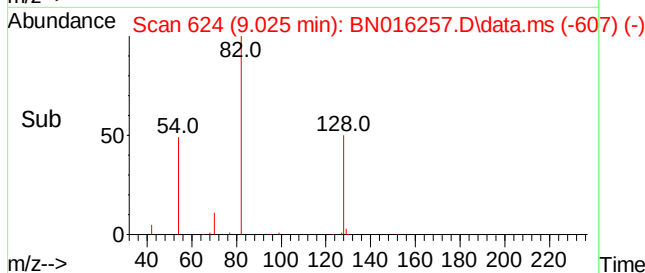
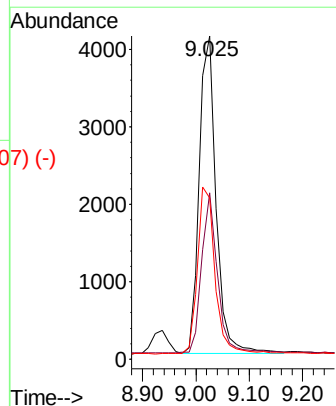
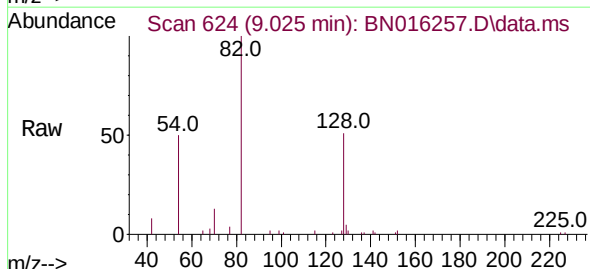
Instrument :
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 ClientSampleId :
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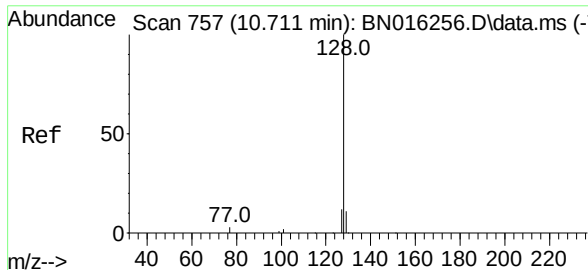
Tgt Ion:	136	Resp:	55370
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.8	13.2
54	6.7	5.3	7.9
68	5.1	3.9	5.9



Nitrobenzene-d5
 Concen: 0.201 ng
 RT: 9.025 min Scan# 624
 Delta R.T. 0.013 min
 Lab File: BN016257.D
 Acq: 09 Sep 2021 14:04

Tgt Ion:	82	Resp:	8940
Ion	Ratio	Lower	Upper
82	100		
128	51.5	31.7	47.5#
54	49.9	46.4	69.6

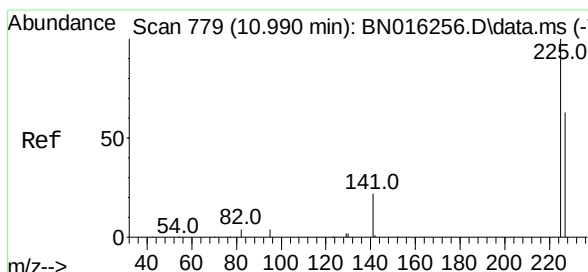
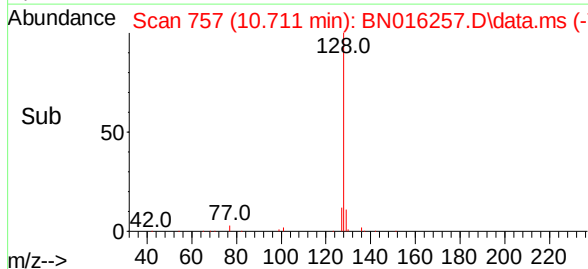
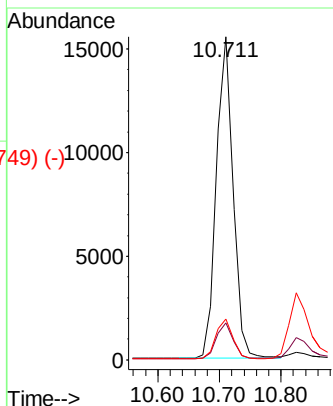
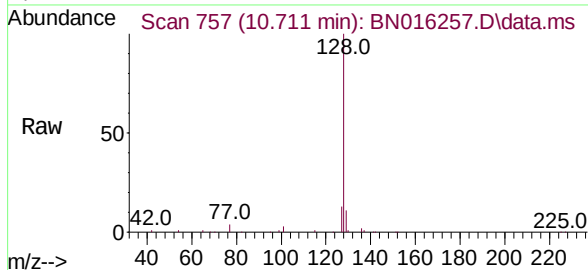




Naphthalene
Concen: 0.199 ng
RT: 10.711 min Scan# 757
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

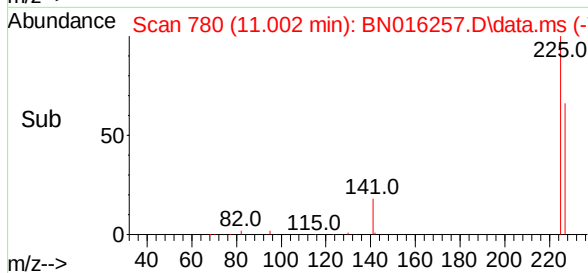
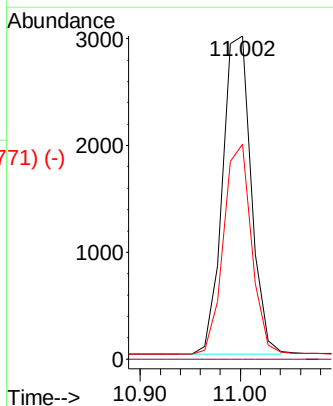
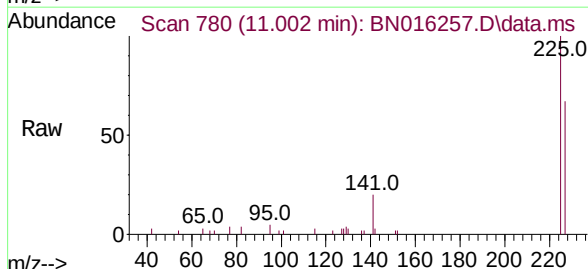
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Tgt Ion:128	Resp:	29184
Ion Ratio	Lower	Upper
128	100	
129	11.4	8.9 13.3
127	12.7	10.1 15.1

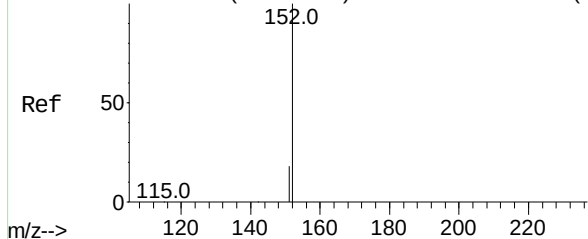


Hexachlorobutadiene
Concen: 0.200 ng
RT: 11.002 min Scan# 780
Delta R.T. 0.013 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

Tgt Ion:225	Resp:	5974
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	64.4	51.5 77.3



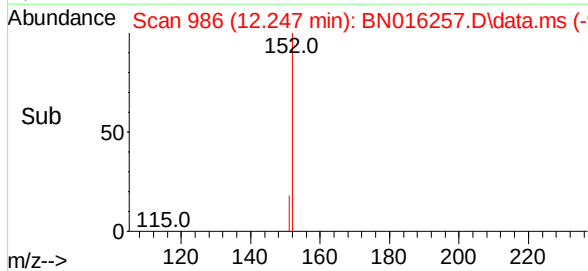
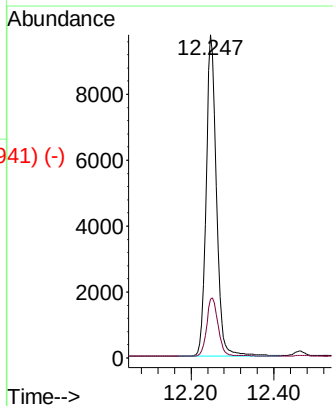
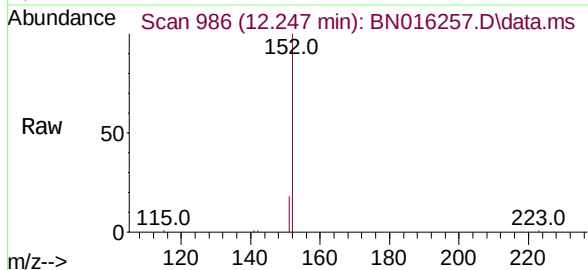
Abundance Scan 986 (12.247 min): BN016256.D\data.ms (-975) (-)



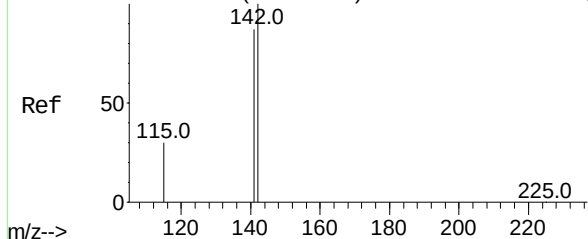
2-Methylnaphthalene-d10
Concen: 0.191 ng
RT: 12.247 min Scan# 986
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion:152 Resp: 16834
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1

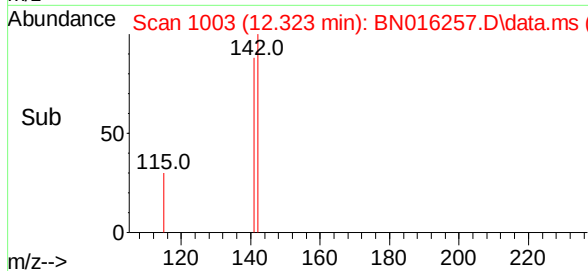
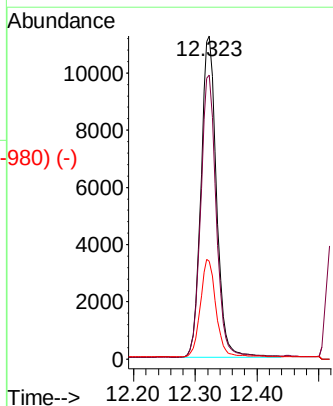
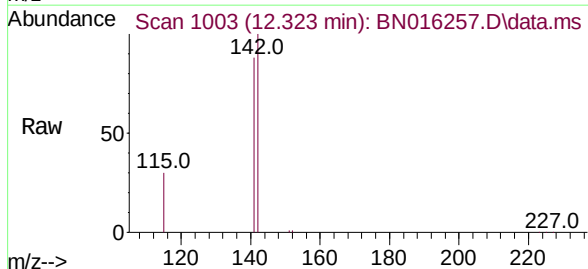


Abundance Scan 1002 (12.318 min): BN016256.D\data.ms (-972) (-)



2-Methylnaphthalene
Concen: 0.199 ng
RT: 12.323 min Scan# 1003
Delta R.T. 0.004 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

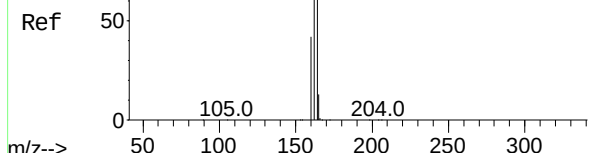
Tgt Ion:142 Resp: 19625
Ion Ratio Lower Upper
142 100
141 87.8 69.8 104.8
115 30.2 24.4 36.6



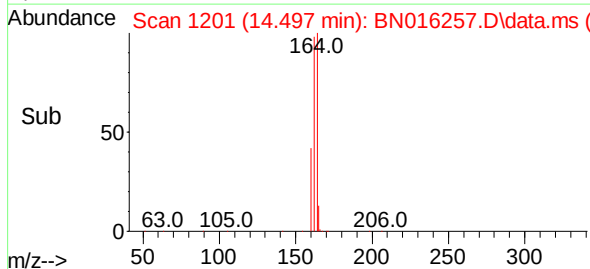
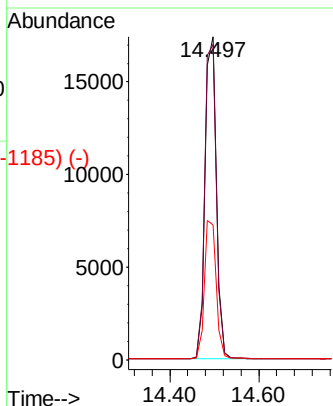
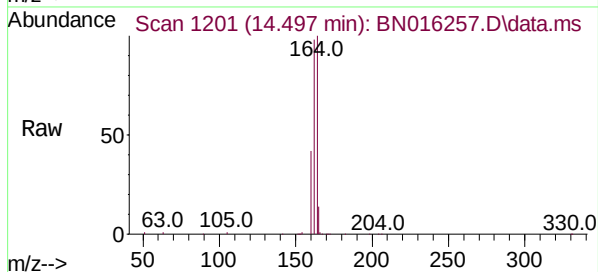
Abundance Scan 1201 (14.497 min): BN016256.D\data.ms (-1196) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.497 min Scan# 1201
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

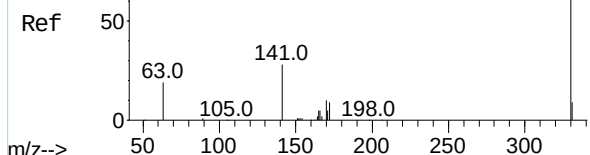


Tgt Ion:	164	Resp:	31069
Ion Ratio	Lower	Upper	
164	100		
162	97.7	79.0	118.4
160	41.8	34.1	51.1

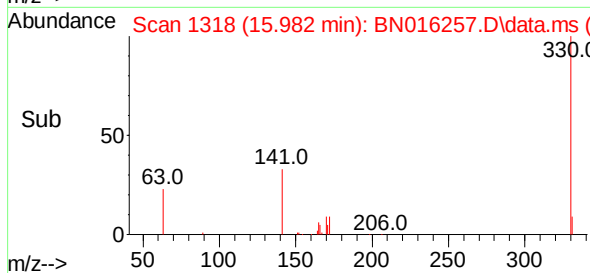
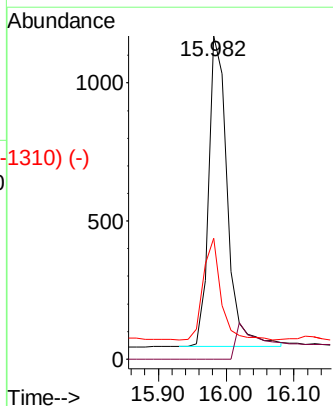
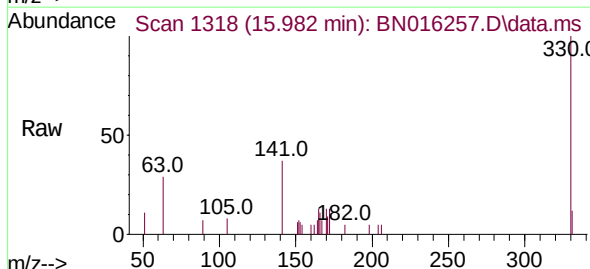


Abundance Scan 1318 (15.982 min): BN016256.D\data.ms (-1314) (-)

2,4,6-Tribromophenol
Concen: 0.154 ng
RT: 15.982 min Scan# 1318
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04



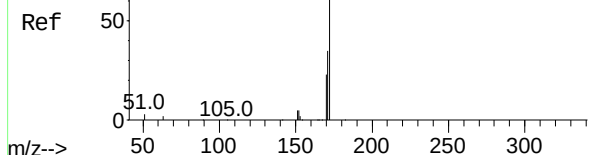
Tgt Ion:	330	Resp:	2136
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	30.9	25.0	37.4



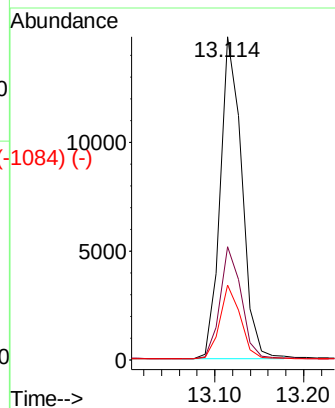
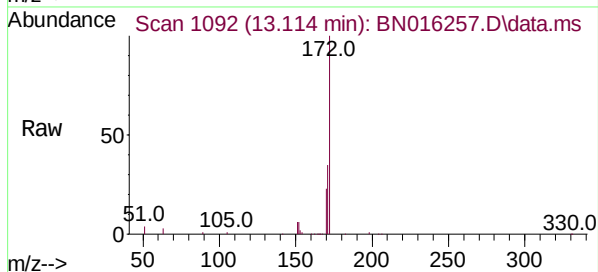
Abundance Scan 1092 (13.114 min): BN016256.D\data.ms (-1084) (-)

2-Fluorobiphenyl
Concen: 0.215 ng
RT: 13.114 min Scan# 1092
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

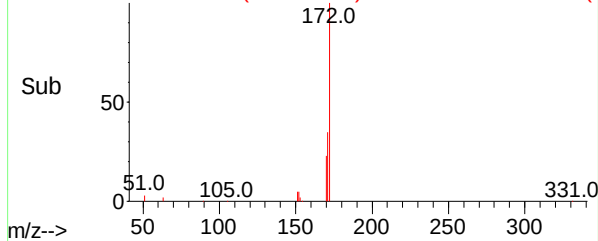
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



Tgt Ion:	172	Resp:	25174
Ion	Ratio	Lower	Upper
172	100		
171	35.0	27.8	41.6
170	23.2	18.2	27.2



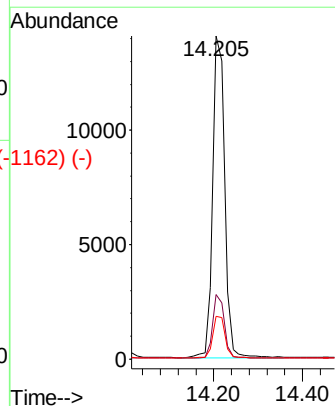
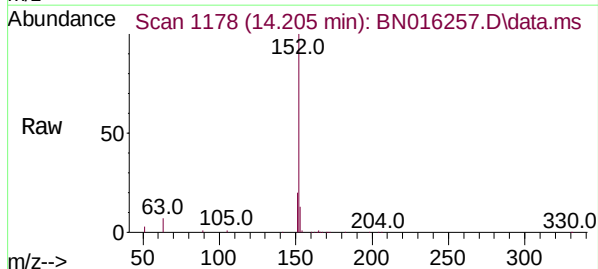
Abundance Scan 1092 (13.114 min): BN016257.D\data.ms (-1084) (-)



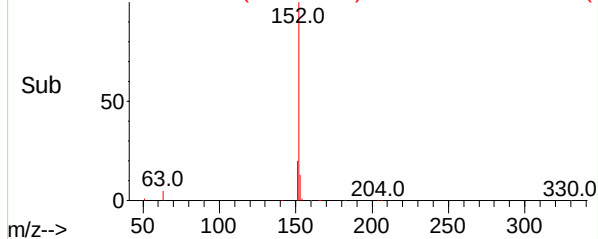
Abundance Scan 1178 (14.205 min): BN016256.D\data.ms (-1162) (-)

Acenaphthylene
Concen: 0.187 ng
RT: 14.205 min Scan# 1178
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

Tgt Ion:	152	Resp:	26099
Ion	Ratio	Lower	Upper
152	100		
151	18.9	15.2	22.8
153	13.1	10.5	15.7



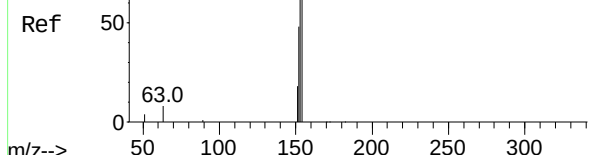
Abundance Scan 1178 (14.205 min): BN016257.D\data.ms (-1162) (-)



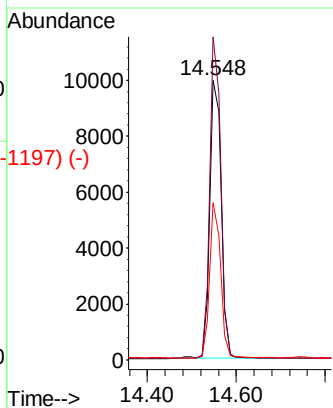
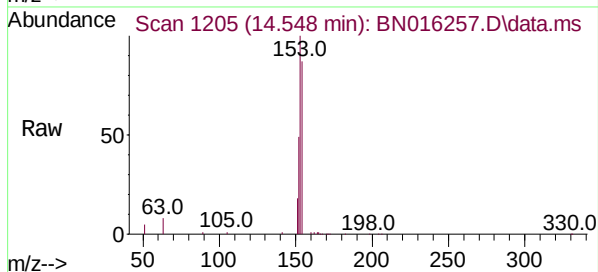
Abundance Scan 1205 (14.548 min): BN016256.D\data.ms (-1205) (-)

Acenaphthene
Concen: 0.199 ng
RT: 14.548 min Scan# 1205
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

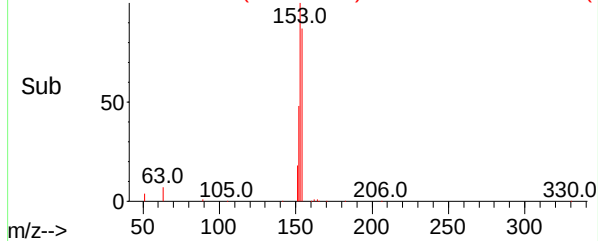
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



Tgt Ion:	154	Resp:	17532
Ion Ratio	Lower	Upper	
154	100		
153	111.7	89.3	133.9
152	53.8	42.2	63.4

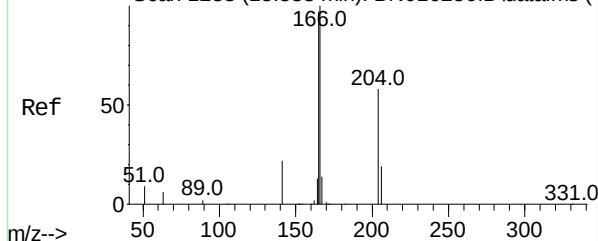


Abundance Scan 1205 (14.548 min): BN016257.D\data.ms (-1197) (-)

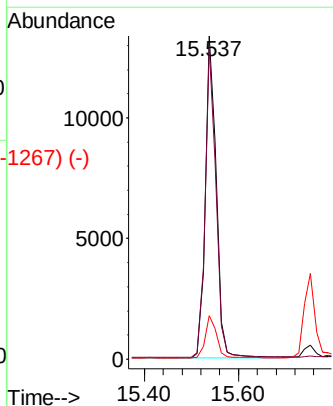
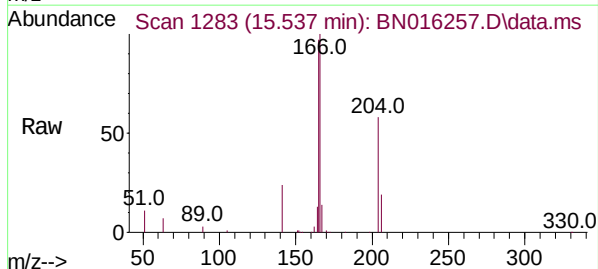


Abundance Scan 1283 (15.538 min): BN016256.D\data.ms (-1218) (-)

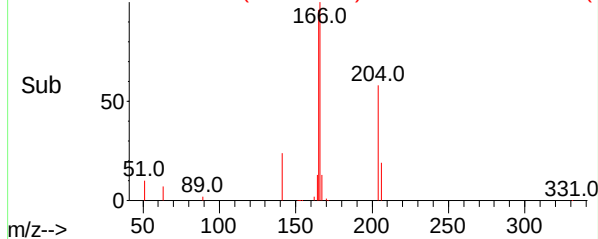
Fluorene
Concen: 0.195 ng
RT: 15.537 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04



Tgt Ion:	166	Resp:	21574
Ion Ratio	Lower	Upper	
166	100		
165	95.5	76.7	115.1
167	13.3	10.9	16.3



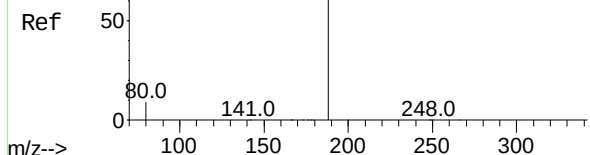
Abundance Scan 1283 (15.537 min): BN016257.D\data.ms (-1267) (-)



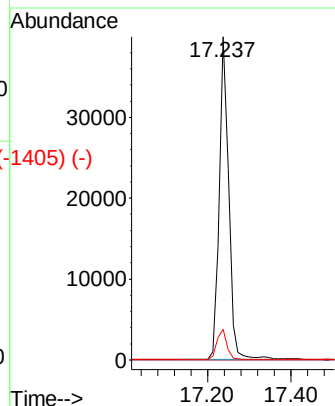
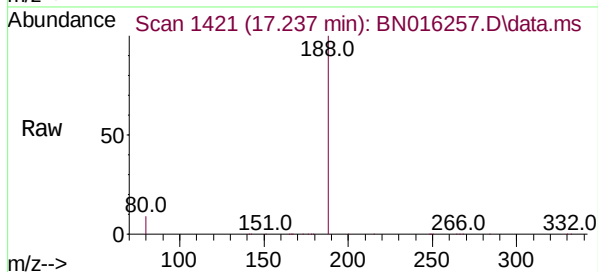
Abundance Scan 1421 (17.237 min): BN016256.D\data.ms (-1419) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.237 min Scan# 1421
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

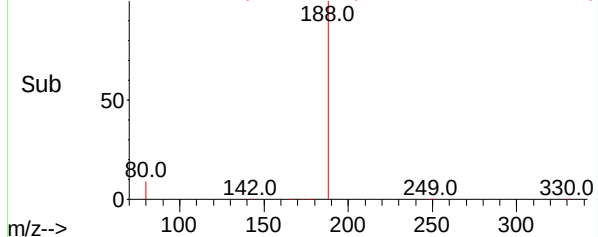
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



Tgt Ion:	188	Resp:	62536
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	9.4	7.0	10.6



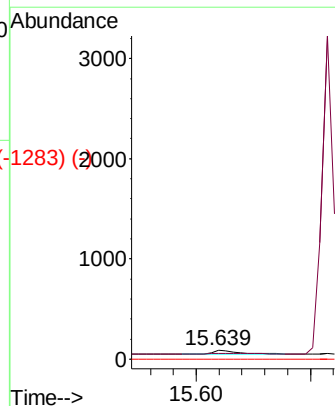
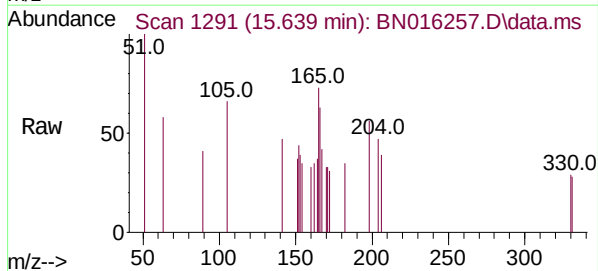
Abundance Scan 1421 (17.237 min): BN016257.D\data.ms (-1405) (-)



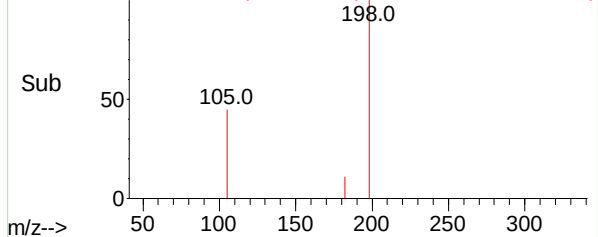
Abundance Scan 1291 (15.639 min): BN016256.D\data.ms (-1286) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.026 ng
RT: 15.639 min Scan# 1291
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

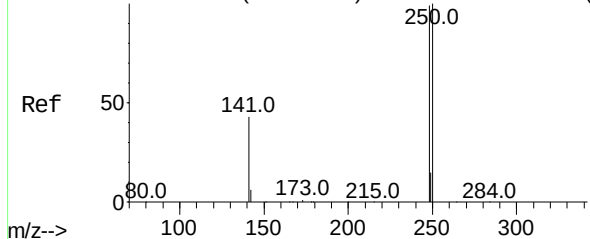
Tgt Ion:	198	Resp:	117
Ion Ratio	Lower	Upper	
198	100		
182	61.8	26.6	39.8#
77	0.0	0.0	0.0



Abundance Scan 1291 (15.639 min): BN016257.D\data.ms (-1283) (-)



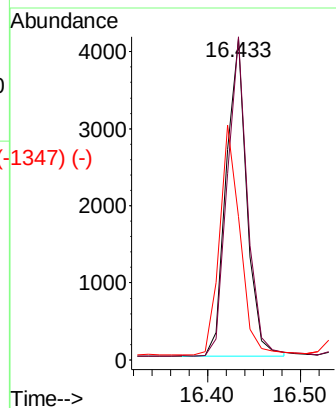
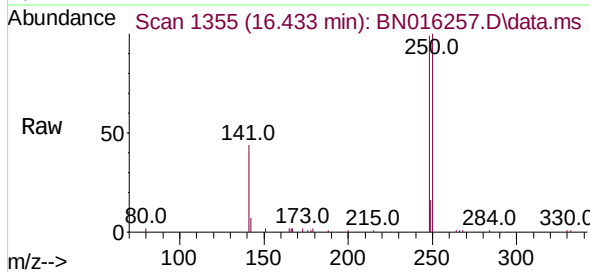
Abundance Scan 1355 (16.433 min): BN016256.D\data.ms (-1320) (-)



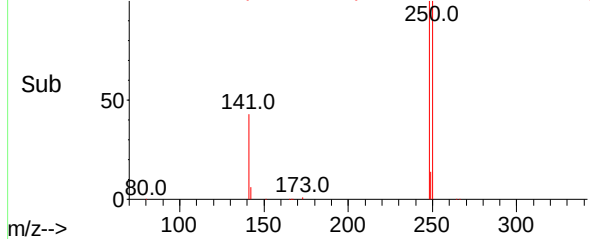
4-Bromophenyl-phenylether
Concen: 0.193 ng
RT: 16.433 min Scan# 1355
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

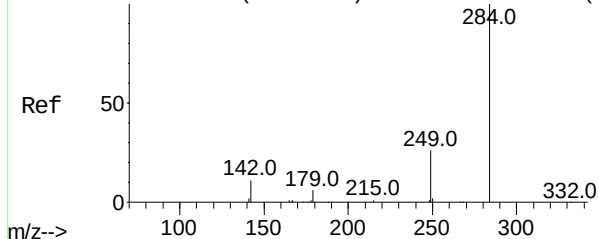
Tgt Ion:	248	Resp:	6383
Ion	Ratio	Lower	Upper
248	100		
250	100.6	80.5	120.7
141	44.6	34.8	52.2



Abundance Scan 1355 (16.433 min): BN016257.D\data.ms (-1347) (-)

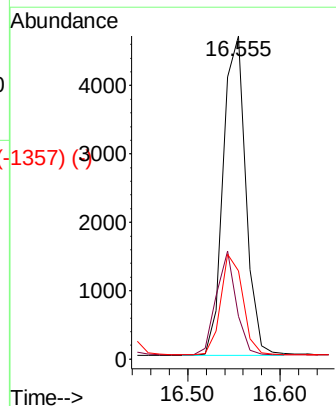
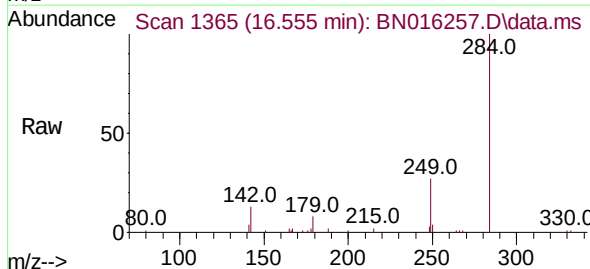


Abundance Scan 1365 (16.555 min): BN016256.D\data.ms (-1329) (-)

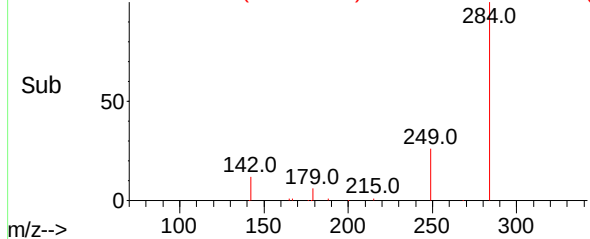


Hexachlorobenzene
Concen: 0.204 ng
RT: 16.555 min Scan# 1365
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

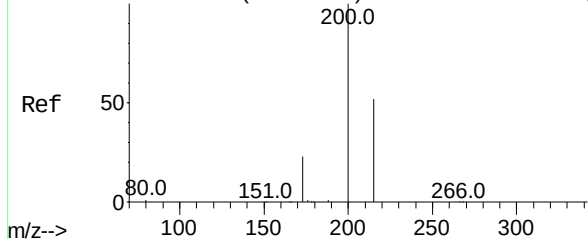
Tgt Ion:	284	Resp:	7967
Ion	Ratio	Lower	Upper
284	100		
142	28.7	22.6	34.0
249	30.7	24.4	36.6



Abundance Scan 1365 (16.555 min): BN016257.D\data.ms (-1357) (-)



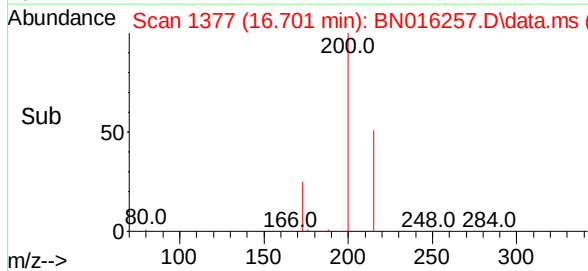
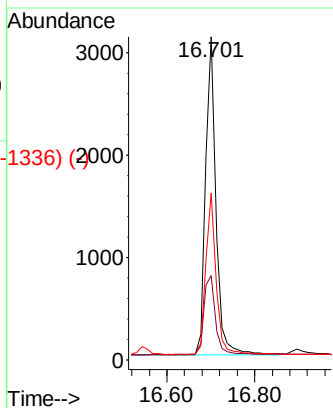
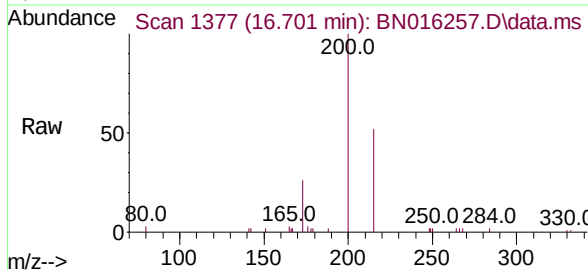
Abundance Scan 1377 (16.701 min): BN016256.D\data.ms (-1329) (-)



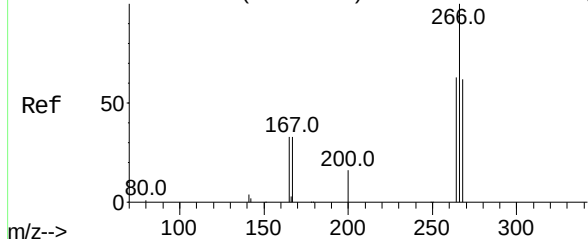
Atrazine
Concen: 0.153 ng
RT: 16.701 min Scan# 1377
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tgt Ion:	200	Resp:	5128
Ion	Ratio	Lower	Upper
200	100		
173	26.1	18.7	28.1
215	51.7	41.6	62.4

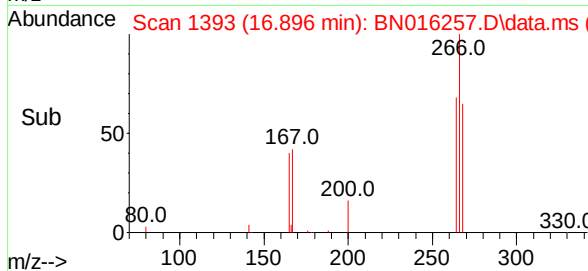
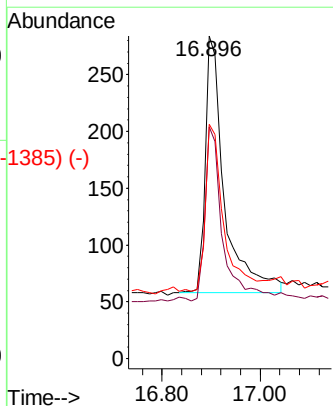
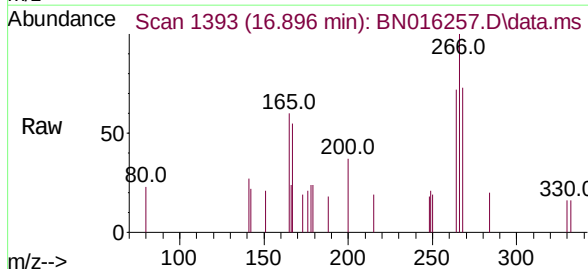


Abundance Scan 1393 (16.896 min): BN016256.D\data.ms (-1327) (-)

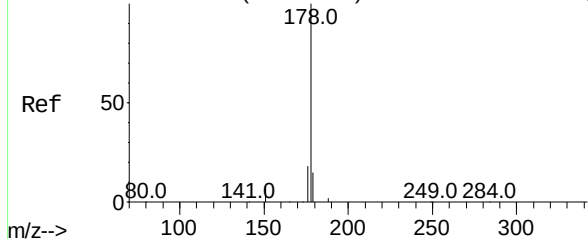


Pentachlorophenol
Concen: 0.061 ng
RT: 16.896 min Scan# 1393
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

Tgt Ion:	266	Resp:	613
Ion	Ratio	Lower	Upper
266	100		
264	62.5	50.6	75.8
268	62.5	52.6	79.0



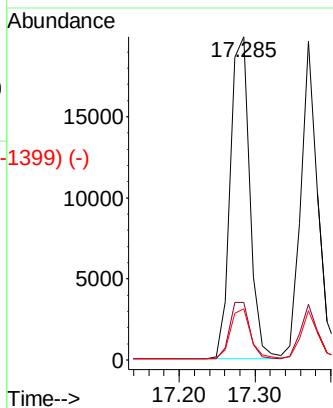
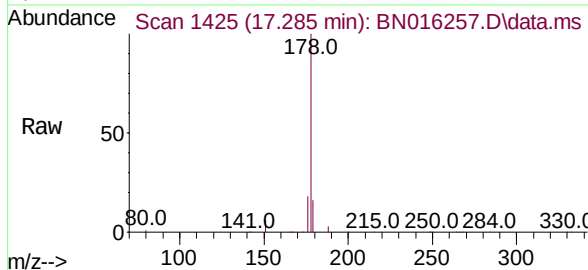
Abundance Scan 1424 (17.273 min): BN016256.D\data.ms (-1424) (-)



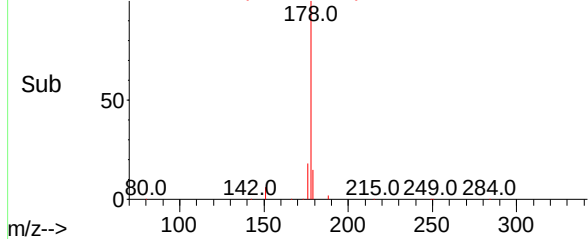
Phenanthrene
Concen: 0.202 ng
RT: 17.285 min Scan# 1425
Delta R.T. 0.012 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

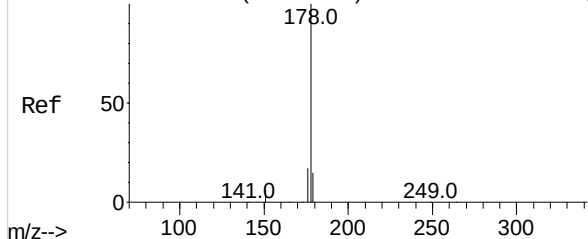
Tgt Ion:	178	Resp:	35440
Ion	Ratio	Lower	Upper
178	100		
176	18.1	14.4	21.6
179	16.1	12.2	18.4



Abundance Scan 1425 (17.285 min): BN016257.D\data.ms (-1399) (-)

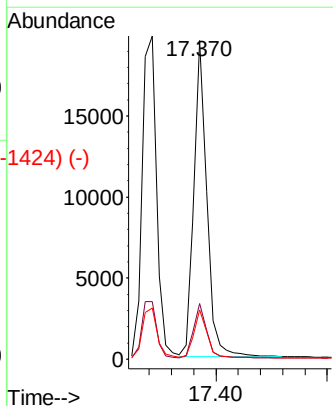
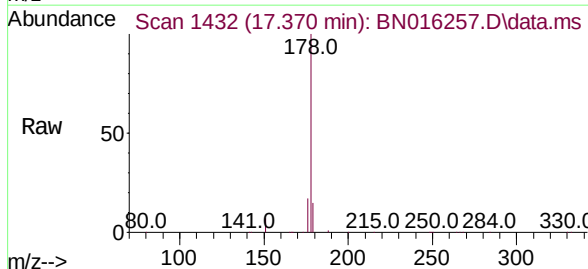


Abundance Scan 1432 (17.371 min): BN016256.D\data.ms (-1429) (-)

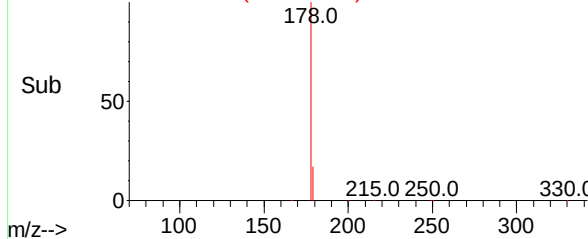


Anthracene
Concen: 0.186 ng
RT: 17.370 min Scan# 1432
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

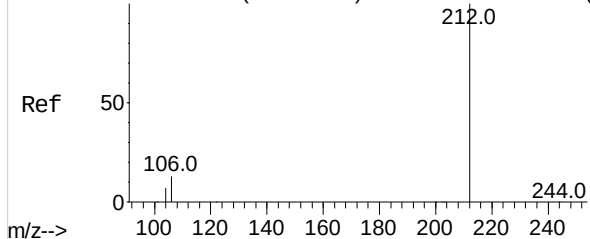
Tgt Ion:	178	Resp:	31082
Ion	Ratio	Lower	Upper
178	100		
176	17.4	13.9	20.9
179	15.4	12.2	18.4



Abundance Scan 1432 (17.370 min): BN016257.D\data.ms (-1424) (-)



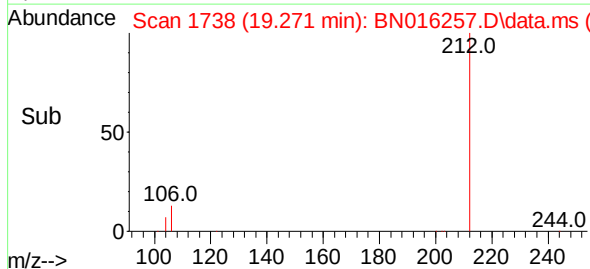
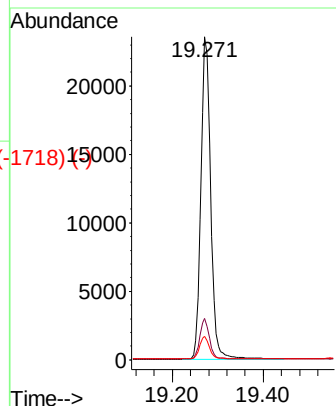
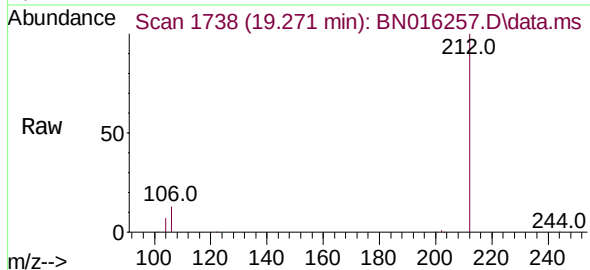
Abundance Scan 1738 (19.271 min): BN016256.D\data.ms (-1728) (-)



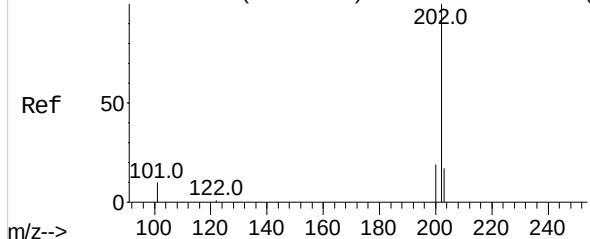
Fluoranthene-d10
Concen: 0.184 ng
RT: 19.271 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tgt Ion:212 Resp: 34473
Ion Ratio Lower Upper
212 100
106 12.2 9.8 14.6
104 6.8 5.4 8.2

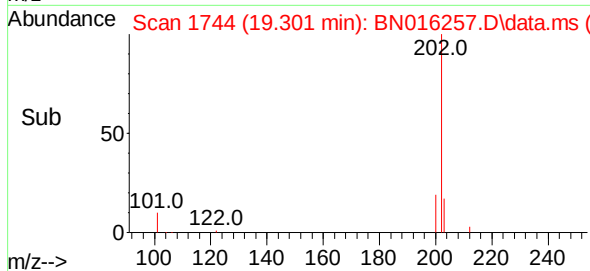
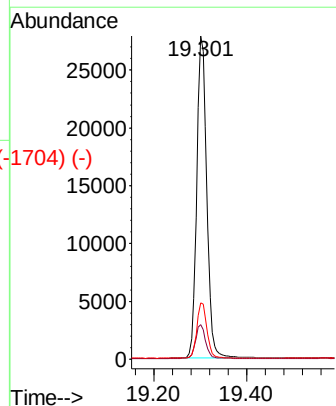
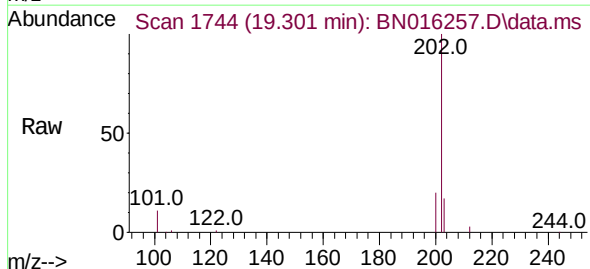


Abundance Scan 1744 (19.301 min): BN016256.D\data.ms (-1728) (-)



Fluoranthene
Concen: 0.199 ng
RT: 19.301 min Scan# 1744
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

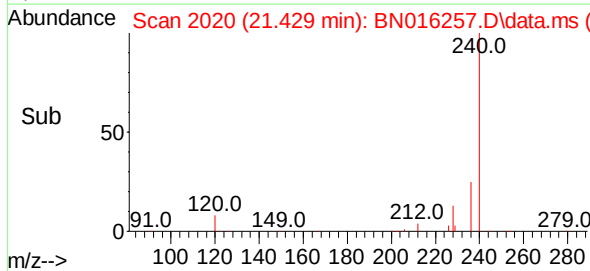
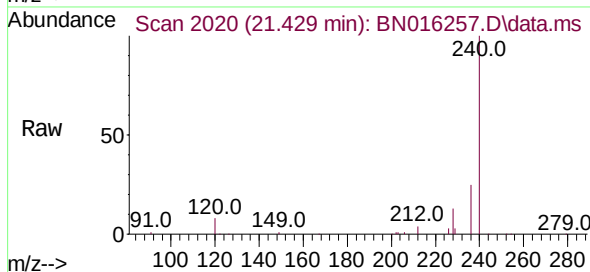
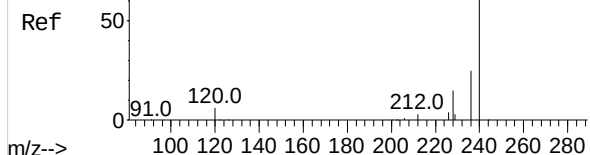
Tgt Ion:202 Resp: 41270
Ion Ratio Lower Upper
202 100
101 10.3 8.5 12.7
203 17.3 13.8 20.8



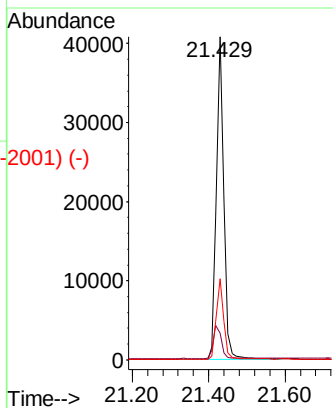
Abundance Scan 2020 (21.429 min): BN016256.D\data.ms (-2020) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.429 min Scan# 2020
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

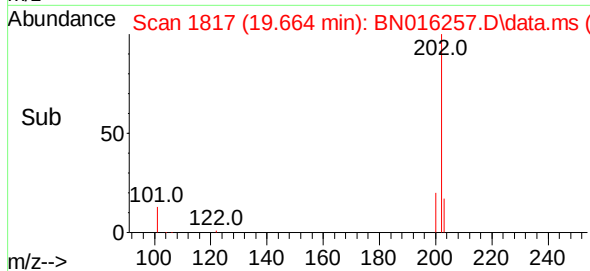
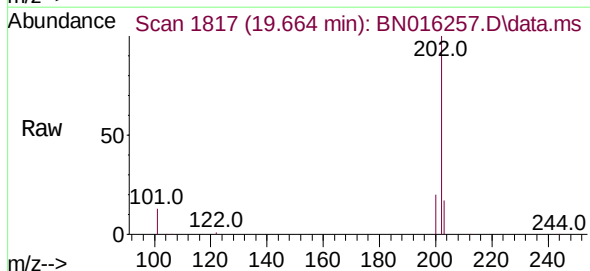
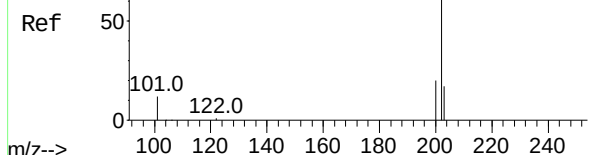


Tgt Ion	Ratio	Lower	Upper
240	100		
120	8.3	5.3	7.9#
236	25.2	19.8	29.8

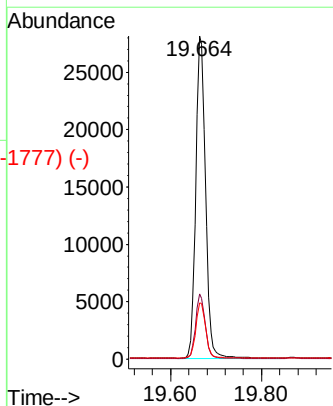


Abundance Scan 1817 (19.664 min): BN016256.D\data.ms (-1817) (-)

Pyrene
Concen: 0.231 ng
RT: 19.664 min Scan# 1817
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04



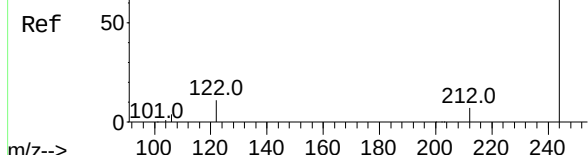
Tgt Ion	Ratio	Lower	Upper
202	100		
200	19.7	15.8	23.6
203	17.4	13.9	20.9



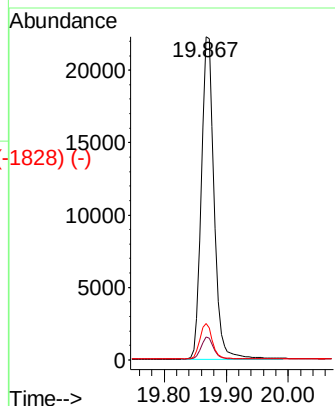
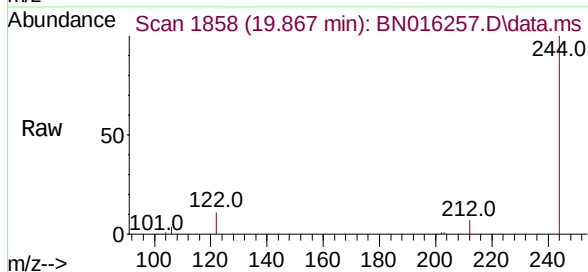
Abundance Scan 1858 (19.867 min): BN016256.D\data.ms (-1828) (-)

Terphenyl-d14
Concen: 0.230 ng
RT: 19.867 min Scan# 1858
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

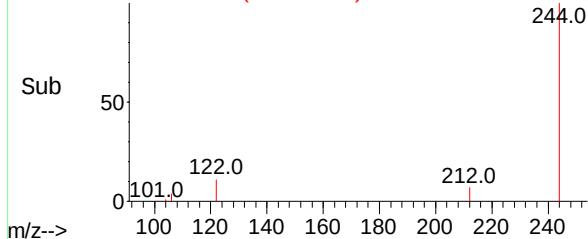
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.1	5.5	8.3
122	11.4	9.0	13.4

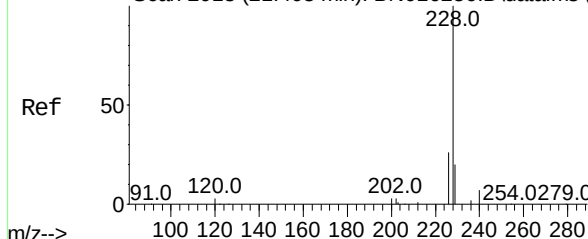


Abundance Scan 1858 (19.867 min): BN016257.D\data.ms (-1828) (-)

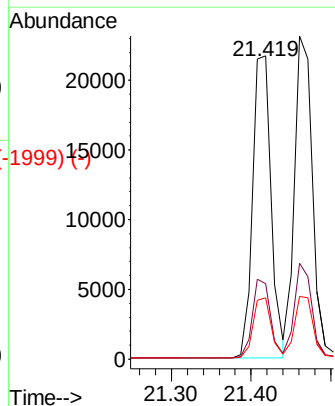
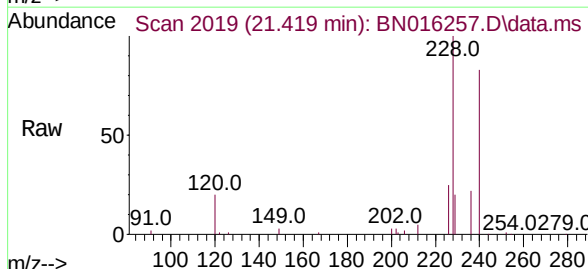


Abundance Scan 2018 (21.408 min): BN016256.D\data.ms (-2009) (-)

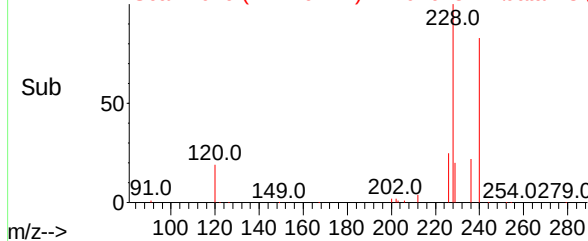
Benzo(a)anthracene
Concen: 0.189 ng
RT: 21.419 min Scan# 2019
Delta R.T. 0.011 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

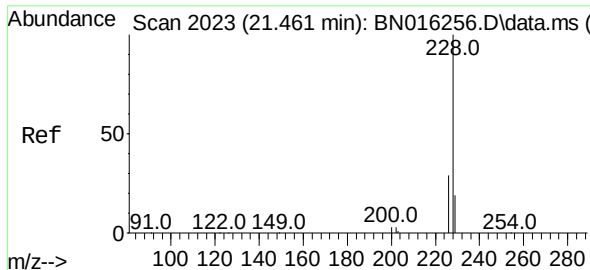


Tgt Ion	Ratio	Lower	Upper
228	100		
226	24.9	20.8	31.2
229	20.3	15.8	23.6



Abundance Scan 2019 (21.419 min): BN016257.D\data.ms (-1999) (-)

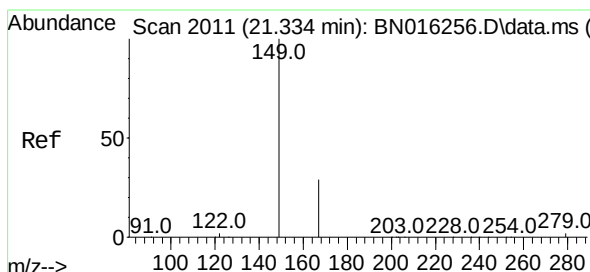
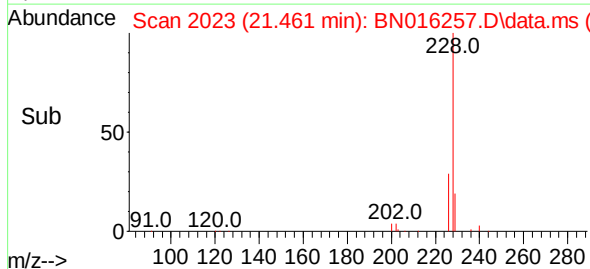
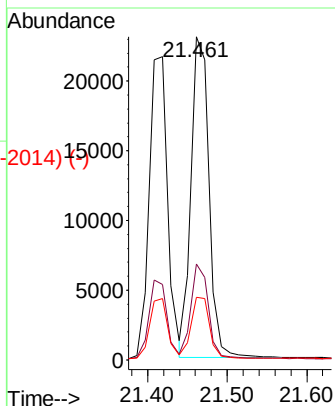
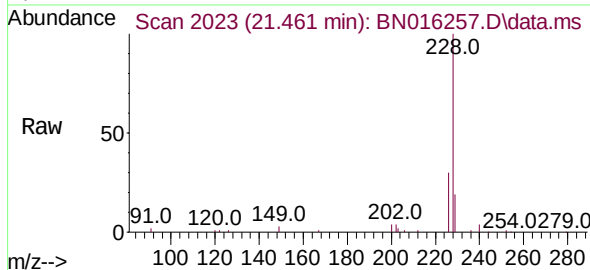




Chrysene
Concen: 0.200 ng
RT: 21.461 min Scan# 2023
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

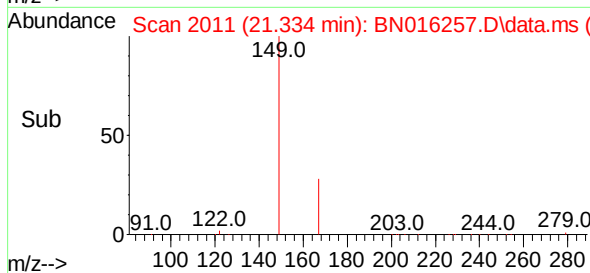
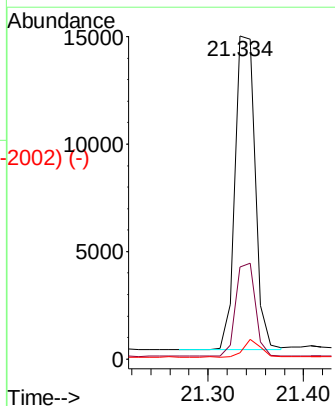
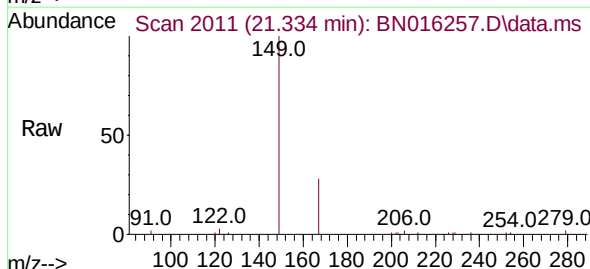
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tgt Ion:	228	Resp:	35940
Ion	Ratio	Lower	Upper
228	100		
226	29.6	23.0	34.4
229	19.4	15.6	23.4



Bis(2-ethylhexyl)phthalate
Concen: 0.172 ng
RT: 21.334 min Scan# 2011
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

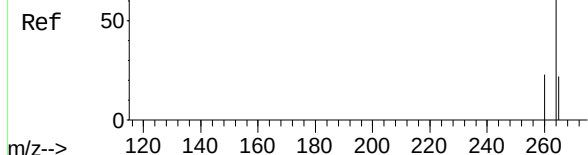
Tgt Ion:	149	Resp:	21363
Ion	Ratio	Lower	Upper
149	100		
167	29.2	23.4	35.0
279	4.8	3.9	5.9



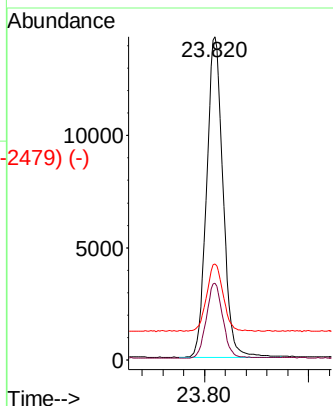
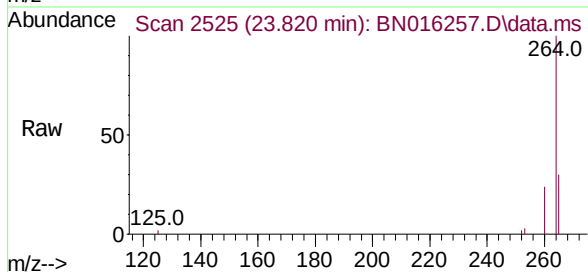
Abundance Scan 2523 (23.813 min): BN016256.D\data.ms (-2535) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.820 min Scan# 2525
Delta R.T. 0.007 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

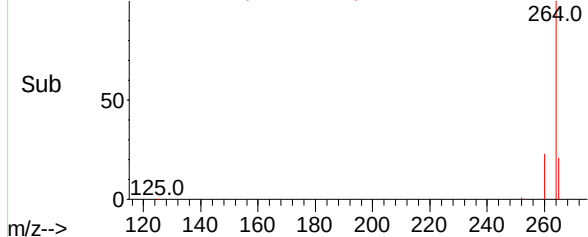
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.8	18.9	28.3
265	29.7	23.7	35.5



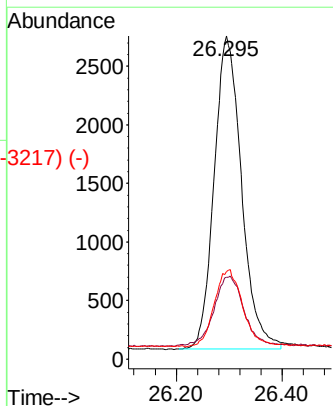
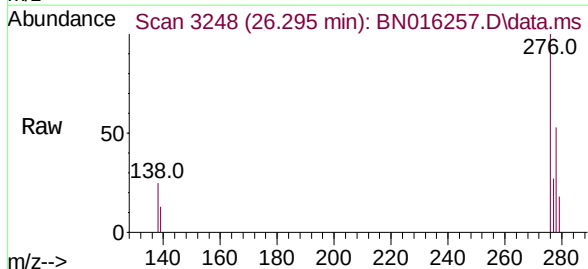
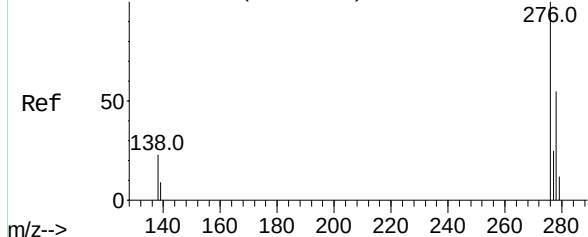
Abundance Scan 2525 (23.820 min): BN016257.D\data.ms (-2479) (-)



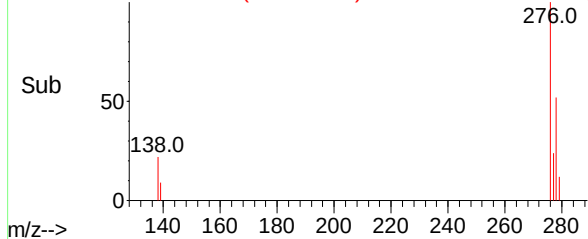
Abundance Scan 3246 (26.288 min): BN016256.D\data.ms (-3228) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.110 ng
RT: 26.295 min Scan# 3248
Delta R.T. 0.007 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

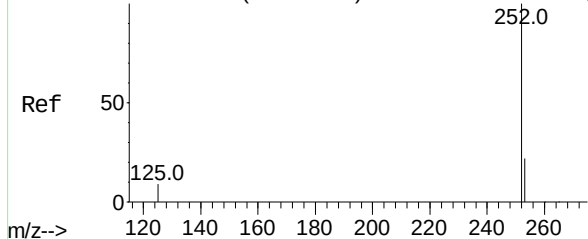
Tgt Ion	Ratio	Lower	Upper
276	100		
138	23.5	19.3	28.9
277	25.7	20.2	30.2



Abundance Scan 3248 (26.295 min): BN016257.D\data.ms (-3217) (-)



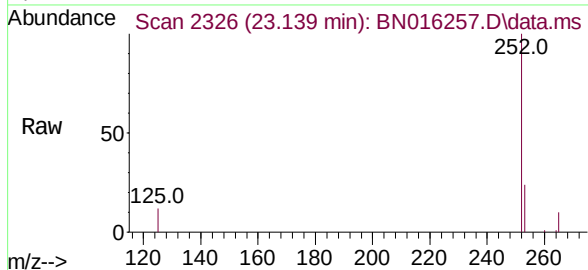
Abundance Scan 2311 (23.087 min): BN016256.D\data.ms (-2311) (-)



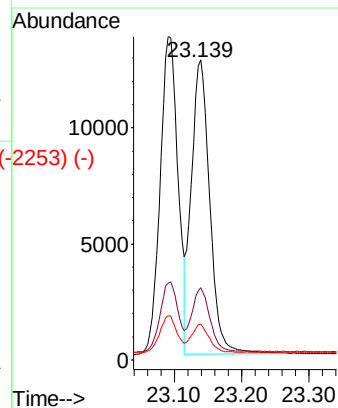
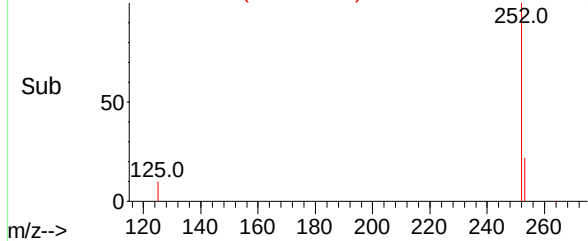
Benzo(b)fluoranthene
Concen: 0.224 ng
RT: 23.139 min Scan# 2326
Delta R.T. 0.051 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

Tgt Ion:	252	Resp:	23974
Ion	Ratio	Lower	Upper
252	100		
253	24.0	18.2	27.2
125	11.8	8.4	12.6

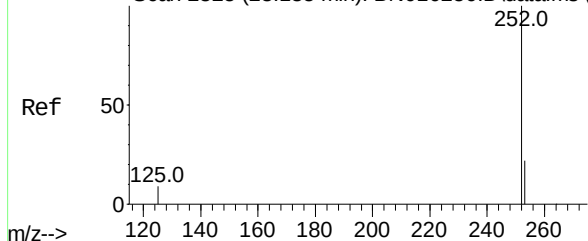
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



Abundance Scan 2326 (23.139 min): BN016257.D\data.ms (-2253) (-)

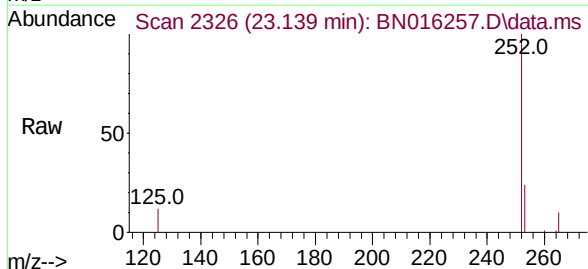


Abundance Scan 2325 (23.135 min): BN016256.D\data.ms (-2311) (-)

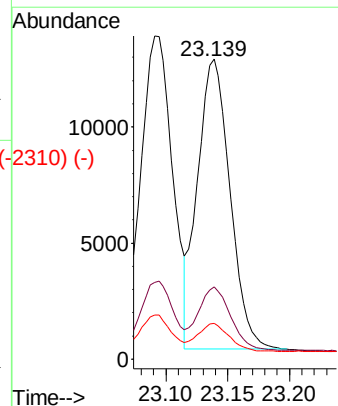
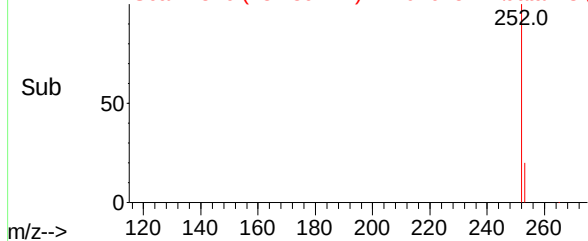


Benzo(k)fluoranthene
Concen: 0.233 ng
RT: 23.139 min Scan# 2326
Delta R.T. 0.003 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

Tgt Ion:	252	Resp:	22829
Ion	Ratio	Lower	Upper
252	100		
253	24.0	18.2	27.2
125	11.8	8.2	12.4



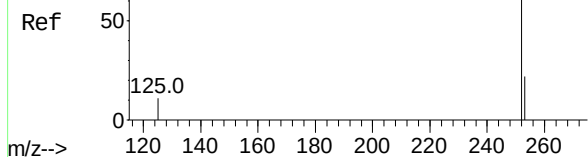
Abundance Scan 2326 (23.139 min): BN016257.D\data.ms (-2310) (-)



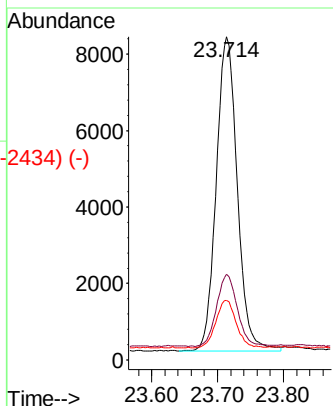
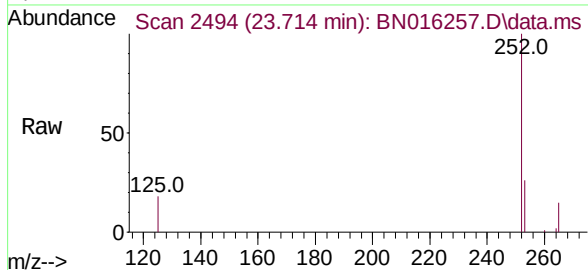
Abundance Scan 2492 (23.707 min): BN016256.D\data.ms (-2434) (-)

Benzo(a)pyrene
Concen: 0.193 ng
RT: 23.714 min Scan# 2494
Delta R.T. 0.007 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

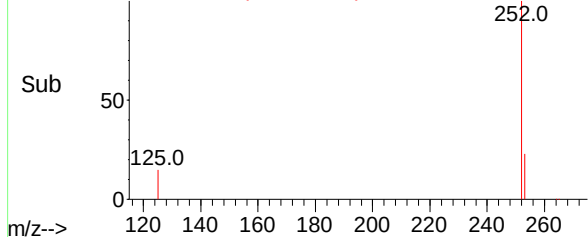
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



Tgt Ion	Ratio	Lower	Upper
252	100		
253	26.4	18.7	28.1
125	18.3	9.9	14.9#

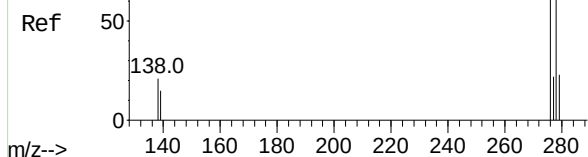


Abundance Scan 2494 (23.714 min): BN016257.D\data.ms (-2434) (-)

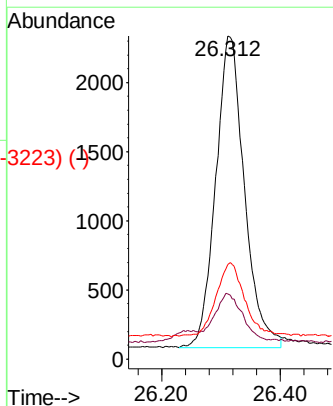
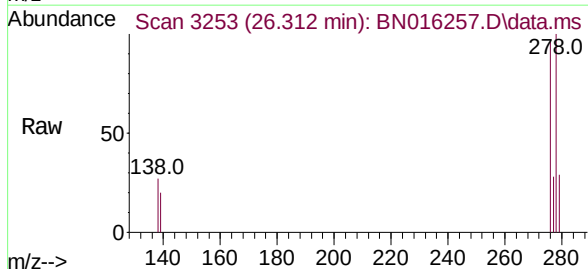


Abundance Scan 3252 (26.308 min): BN016256.D\data.ms (-3245) (-)

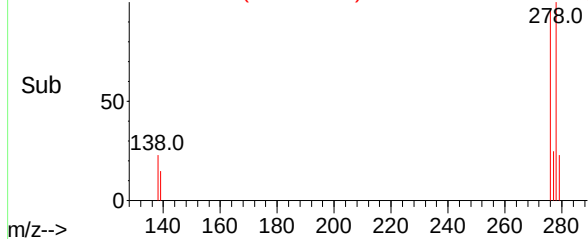
Dibenzo(a,h)anthracene
Concen: 0.104 ng
RT: 26.312 min Scan# 3253
Delta R.T. 0.003 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04



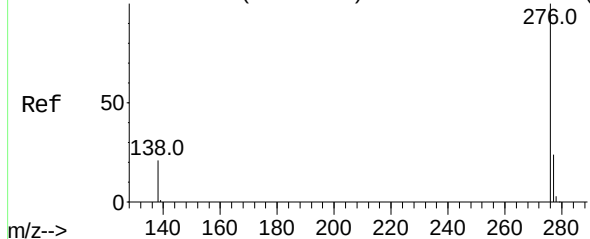
Tgt Ion	Ratio	Lower	Upper
278	100		
139	20.2	14.2	21.2
279	29.3	21.3	31.9



Abundance Scan 3253 (26.312 min): BN016257.D\data.ms (-3223) (-)

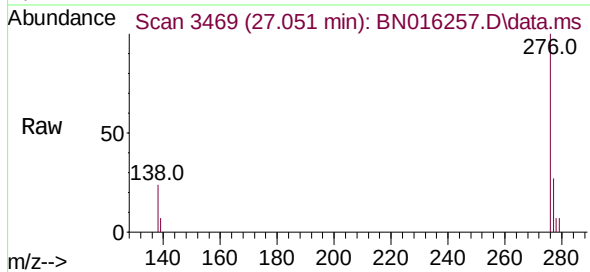


Abundance Scan 3467 (27.044 min): BN016256.D\data.ms (-3442) (-)



Benzo(g,h,i)perylene
Concen: 0.113 ng
RT: 27.051 min Scan# 3469
Delta R.T. 0.007 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:	276	Resp:	8291
Ion	Ratio	Lower	Upper
276	100		
277	27.1	20.5	30.7
138	23.9	18.2	27.4

