

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090921\
 Data File : BN016254.D
 Acq On : 09 Sep 2021 12:14
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Sep 09 14:07:37 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)

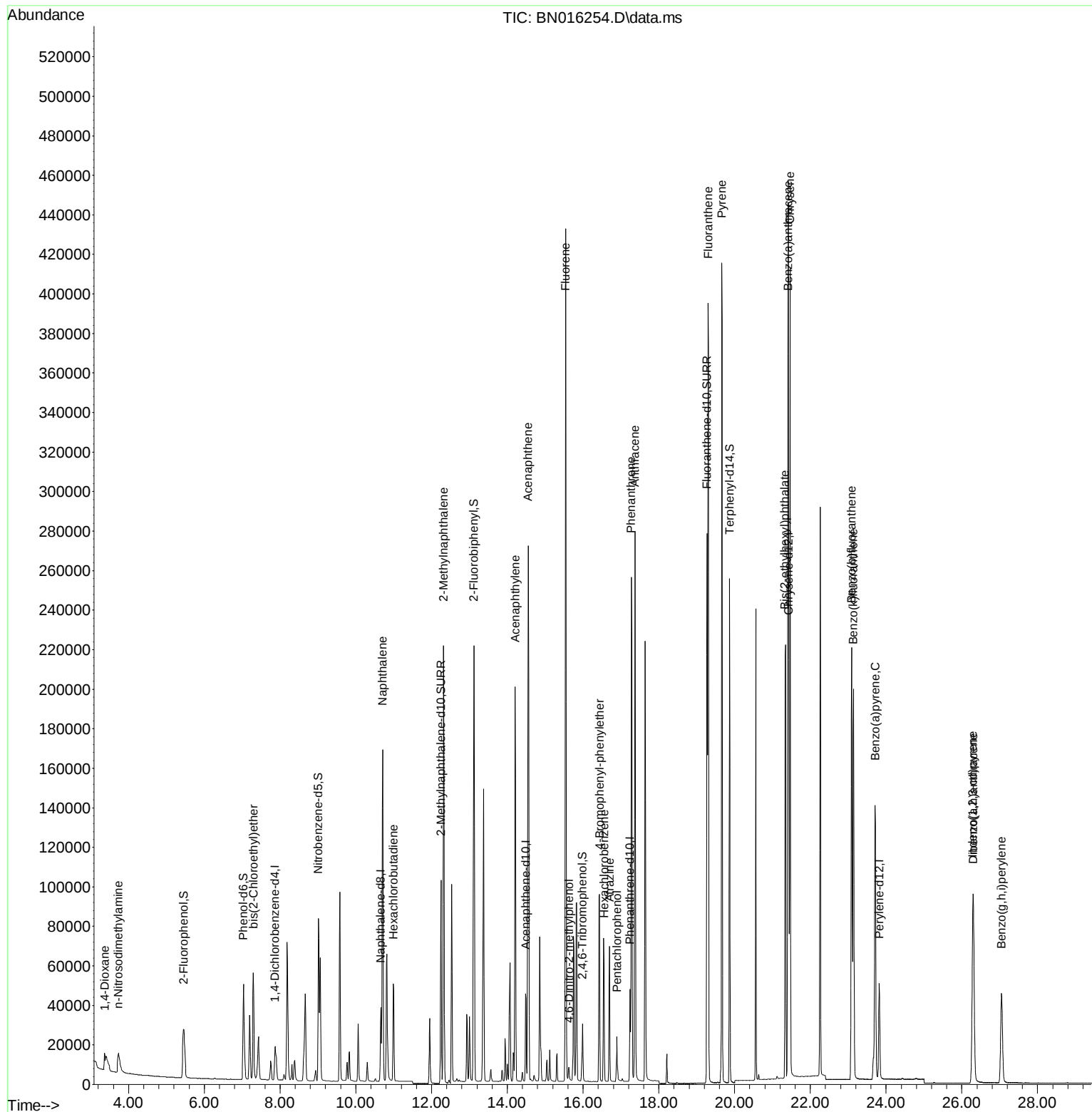
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.864	152	10959	0.400	ng	0.00
7) Naphthalene-d8	10.660	136	53347	0.400	ng	0.00
13) Acenaphthene-d10	14.484	164	30487	0.400	ng	-0.01
19) Phenanthrene-d10	17.237	188	62259	0.400	ng	0.00
29) Chrysene-d12	21.429	240	113377	0.400	ng	# 0.00
35) Perylene-d12	23.817	264	71327	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.457	112	48311	1.562	ng	0.00
5) Phenol-d6	7.034	99	61894	1.565	ng	0.00
8) Nitrobenzene-d5	9.013	82	73063	1.706	ng	0.00
11) 2-Methylnaphthalene-d10	12.247	152	144431	1.700	ng	0.00
14) 2,4,6-Tribromophenol	15.982	330	22894	1.683	ng	0.00
15) 2-Fluorobiphenyl	13.114	172	198967	1.731	ng	0.00
27) Fluoranthene-d10	19.271	212	317420	1.698	ng	0.00
31) Terphenyl-d14	19.867	244	267537	0.934	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.373	88	5644	1.610	ng	97
3) n-Nitrosodimethylamine	3.733	42	14867	1.744	ng	# 100
6) bis(2-Chloroethyl)ether	7.292	93	50527	1.766	ng	99
9) Naphthalene	10.711	128	243587	1.725	ng	100
10) Hexachlorobutadiene	10.990	225	49700	1.729	ng	# 99
12) 2-Methylnaphthalene	12.318	142	166238	1.745	ng	99
16) Acenaphthylene	14.205	152	238958	1.747	ng	100
17) Acenaphthene	14.548	154	152416	1.760	ng	99
18) Fluorene	15.538	166	192262	1.767	ng	100
20) 4,6-Dinitro-2-methylph...	15.626	198	6388	1.447	ng	# 60
21) 4-Bromophenyl-phenylether	16.433	248	57685	1.754	ng	98
22) Hexachlorobenzene	16.555	284	67058	1.728	ng	100
23) Atrazine	16.701	200	56870	1.708	ng	99
24) Pentachlorophenol	16.896	266	12864	1.291	ng	98
25) Phenanthrene	17.273	178	306429	1.758	ng	100
26) Anthracene	17.371	178	293942	1.769	ng	100
28) Fluoranthene	19.301	202	369851	1.789	ng	100
30) Pyrene	19.664	202	376092	1.018	ng	100
32) Benzo(a)anthracene	21.419	228	386205	1.014	ng	98
33) Chrysene	21.461	228	370660	1.002	ng	99
34) Bis(2-ethylhexyl)phtha...	21.334	149	232562	0.907	ng	99
36) Indeno(1,2,3-cd)pyrene	26.291	276	133081	0.671	ng	100
37) Benzo(b)fluoranthene	23.091	252	297653	1.222	ng	98
38) Benzo(k)fluoranthene	23.139	252	269649	1.209	ng	98
39) Benzo(a)pyrene	23.710	252	221220	1.023	ng	97
40) Dibenzo(a,h)anthracene	26.308	278	107540	0.649	ng	95
41) Benzo(g,h,i)perylene	27.048	276	107952	0.648	ng	97

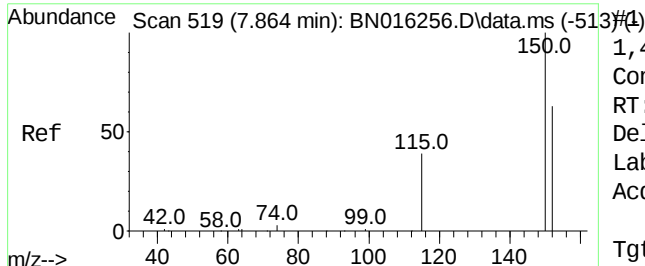
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090921\
Data File : BN016254.D
Acq On : 09 Sep 2021 12:14
Operator : CG/JU
Sample : SSTDIC1.6
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDIC1.6

Quant Time: Sep 09 14:07:37 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

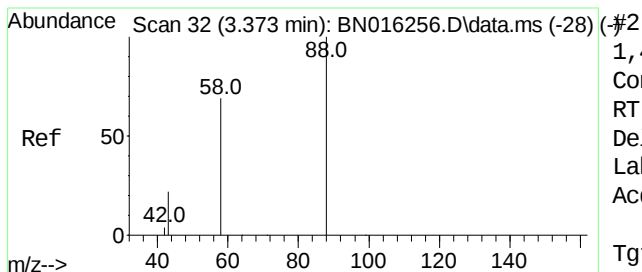
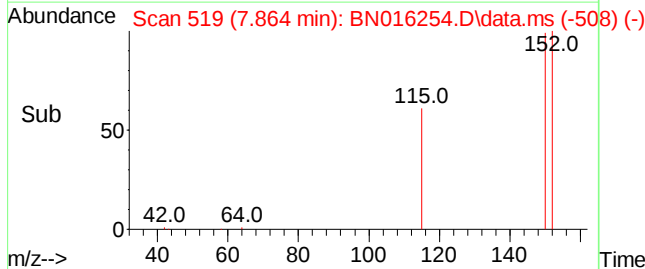
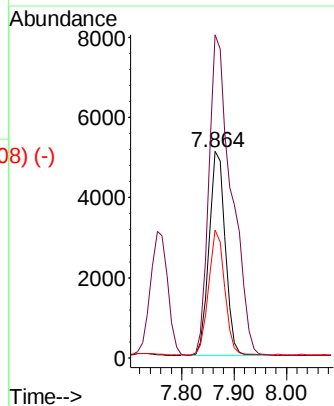
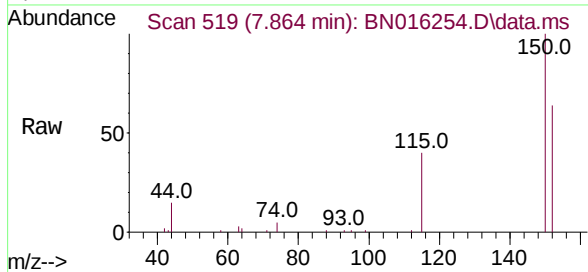




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.864 min Scan# 519
 Delta R.T. -0.000 min
 Lab File: BN016254.D
 Acq: 09 Sep 2021 12:14

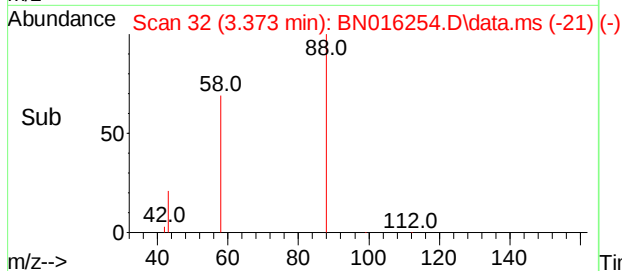
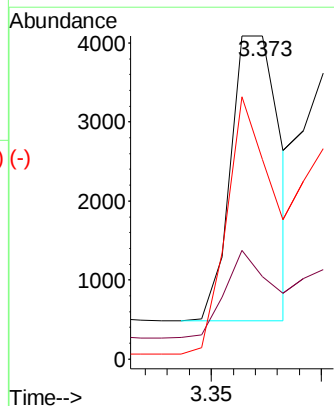
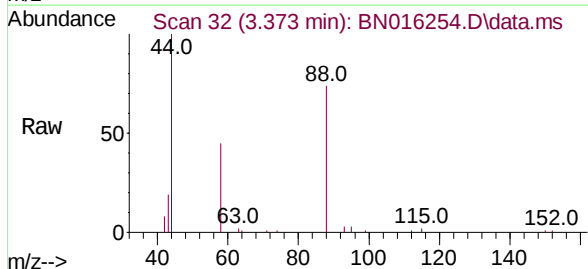
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

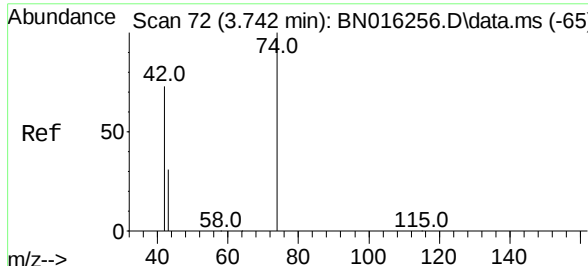
Tgt Ion:	152	Resp:	10959
Ion	Ratio	Lower	Upper
152	100		
150	156.4	125.6	188.4
115	62.0	50.2	75.2



1,4-Dioxane
 Concen: 1.610 ng
 RT: 3.373 min Scan# 32
 Delta R.T. -0.000 min
 Lab File: BN016254.D
 Acq: 09 Sep 2021 12:14

Tgt Ion:	88	Resp:	5644
Ion	Ratio	Lower	Upper
88	100		
43	29.6	20.3	30.5
58	86.1	69.9	104.9

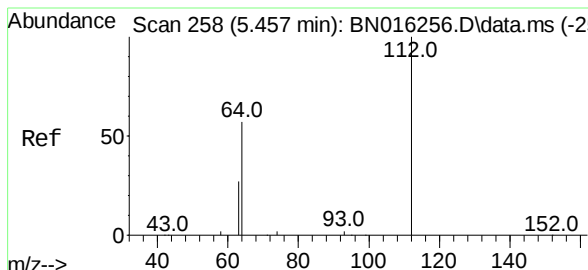
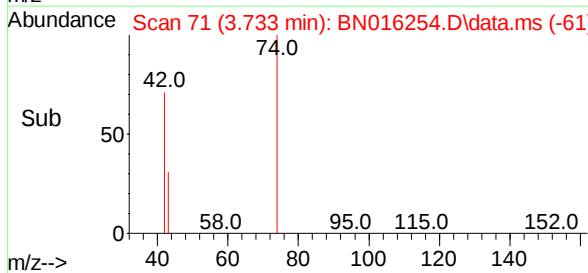
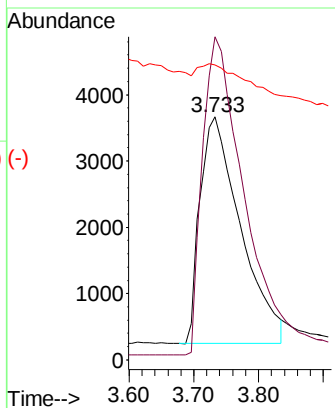
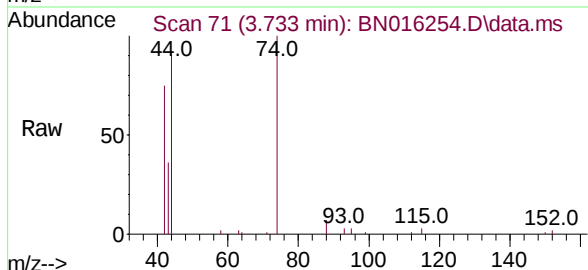




#3
n-Nitrosodimethylamine
Concen: 1.744 ng
RT: 3.733 min Scan# 71
Delta R.T. -0.009 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14

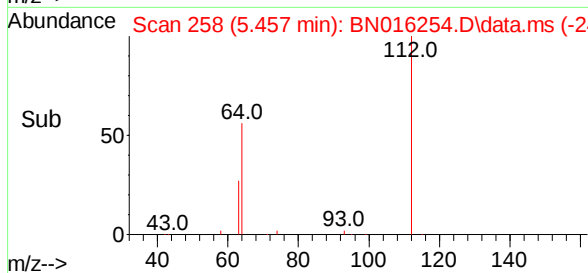
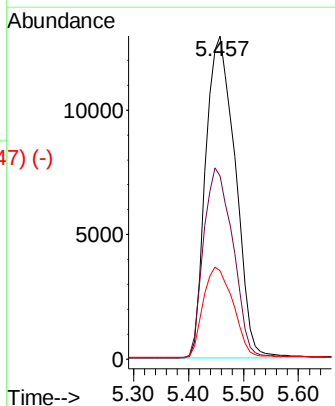
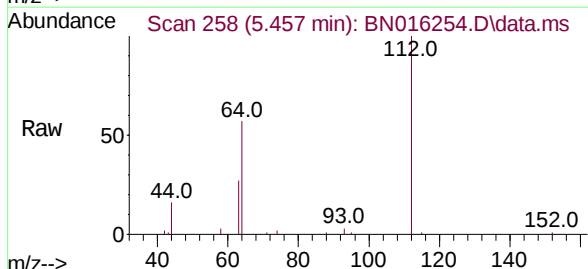
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

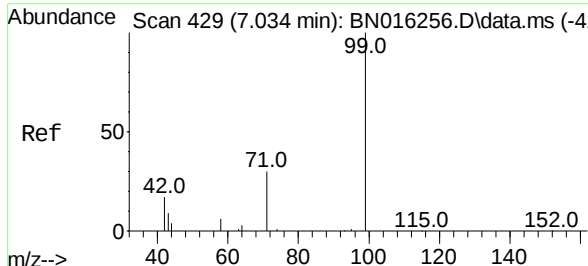
Tgt Ion:	42	Resp:	14867
Ion	Ratio	Lower	Upper
42	100		
74	141.8	113.6	170.4
44	14.7	0.0	0.0#



#4
2-Fluorophenol
Concen: 1.562 ng
RT: 5.457 min Scan# 258
Delta R.T. -0.000 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14

Tgt Ion:	112	Resp:	48311
Ion	Ratio	Lower	Upper
112	100		
64	58.7	47.3	70.9
63	28.4	23.4	35.0

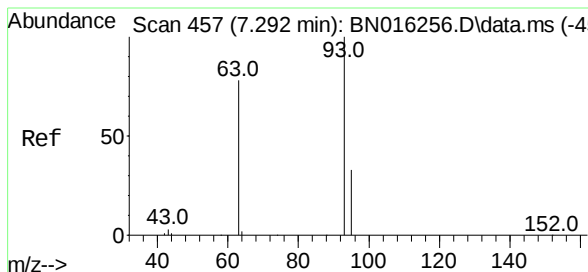
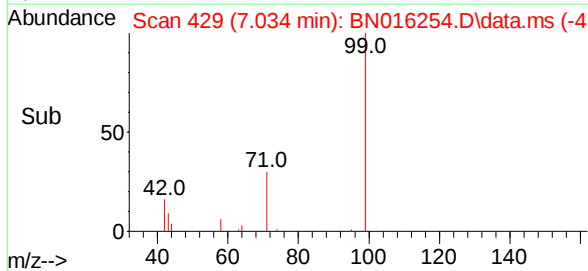
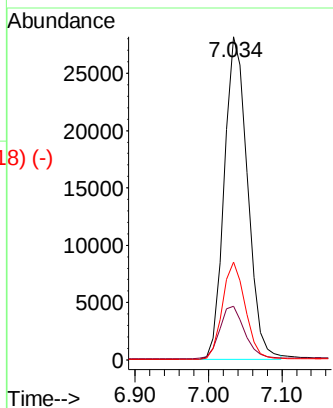
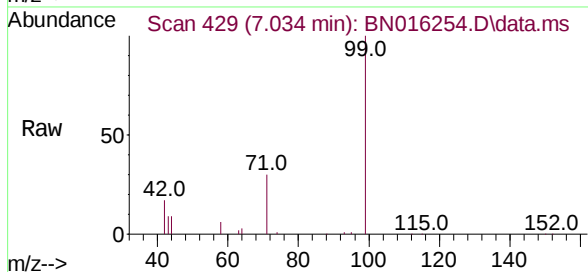




Phenol-d6
 Concen: 1.565 ng
 RT: 7.034 min Scan# 429
 Delta R.T. -0.000 min
 Lab File: BN016254.D
 Acq: 09 Sep 2021 12:14

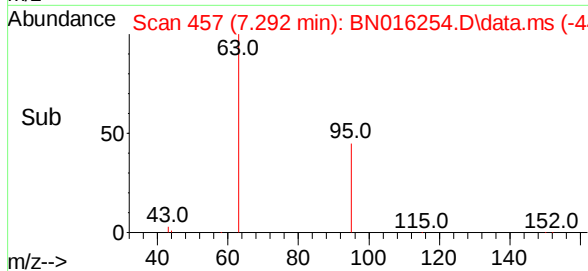
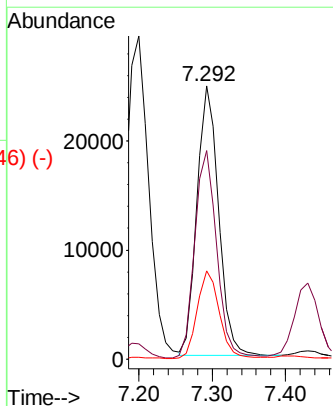
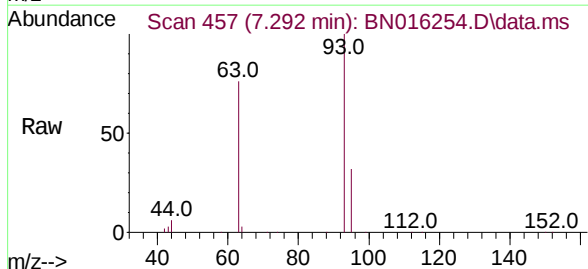
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

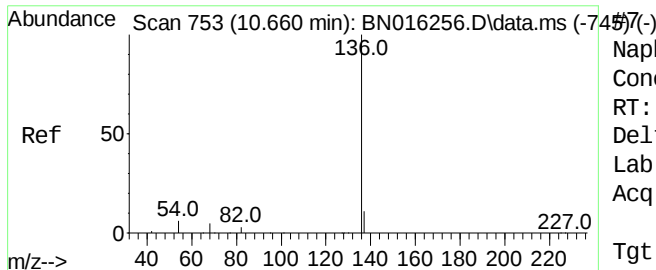
Tgt Ion:	99	Resp:	61894
Ion	Ratio	Lower	Upper
99	100		
42	17.2	14.0	21.0
71	29.7	23.8	35.6



bis(2-Chloroethyl)ether
 Concen: 1.766 ng
 RT: 7.292 min Scan# 457
 Delta R.T. -0.000 min
 Lab File: BN016254.D
 Acq: 09 Sep 2021 12:14

Tgt Ion:	93	Resp:	50527
Ion	Ratio	Lower	Upper
93	100		
63	77.8	63.4	95.0
95	32.9	26.8	40.2

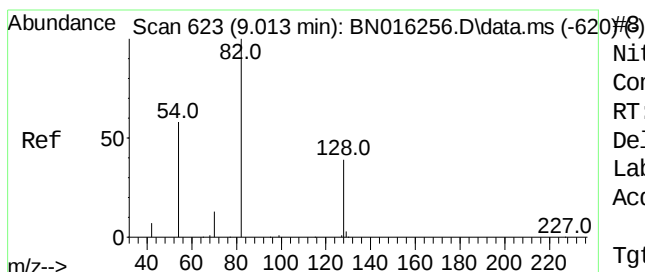
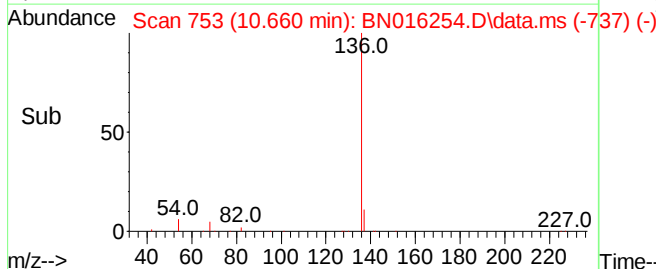
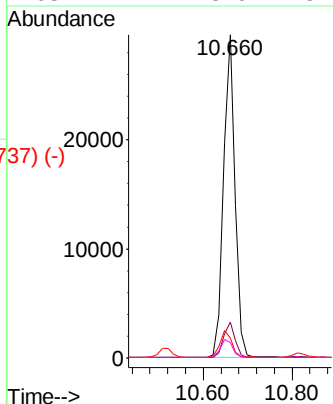
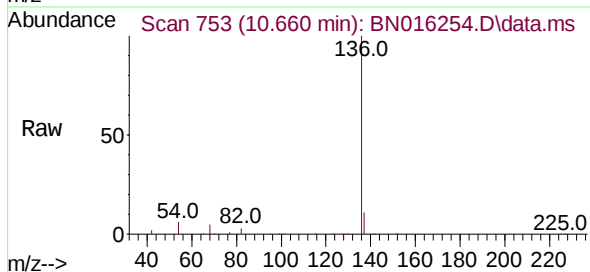




Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.660 min Scan# 753
 Delta R.T. -0.000 min
 Lab File: BN016254.D
 Acq: 09 Sep 2021 12:14

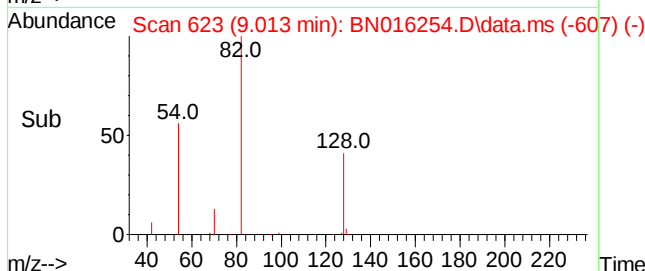
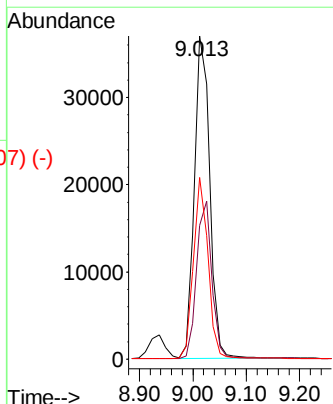
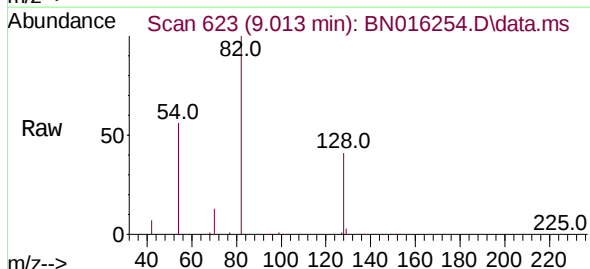
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion:	136	Resp:	53347
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.8	13.2
54	6.2	5.3	7.9
68	4.7	3.9	5.9



Nitrobenzene-d5
 Concen: 1.706 ng
 RT: 9.013 min Scan# 623
 Delta R.T. -0.000 min
 Lab File: BN016254.D
 Acq: 09 Sep 2021 12:14

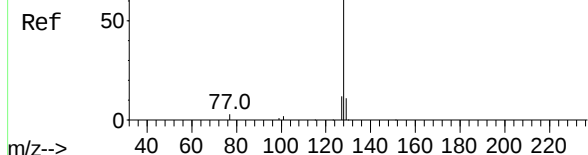
Tgt Ion:	82	Resp:	73063
Ion	Ratio	Lower	Upper
82	100		
128	41.4	31.7	47.5
54	56.2	46.4	69.6



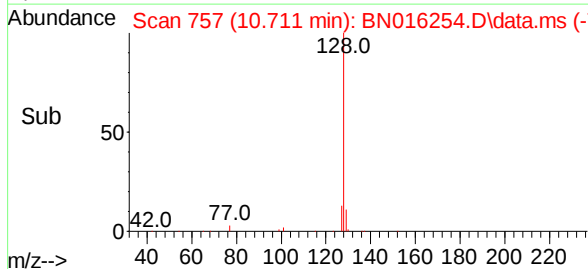
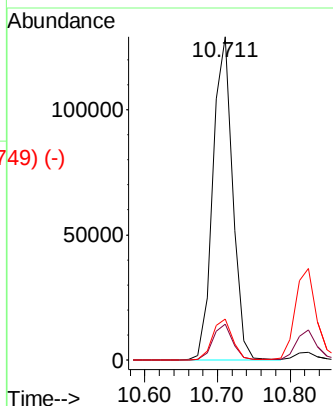
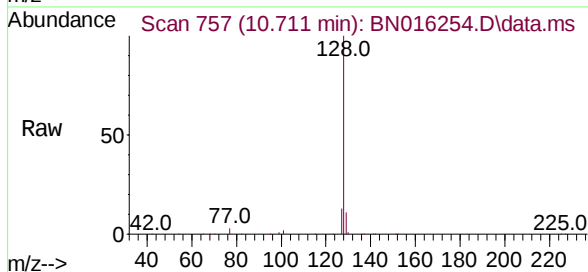
Abundance Scan 757 (10.711 min): BN016256.D\data.ms (-757) (-)

Naphthalene
Concen: 1.725 ng
RT: 10.711 min Scan# 757
Delta R.T. -0.000 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

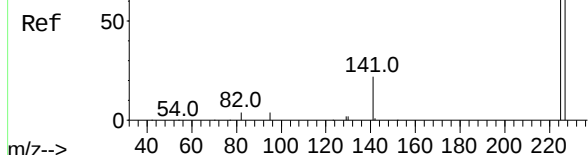


Tgt Ion:	128	Resp:	243587
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.9	13.3
127	12.6	10.1	15.1

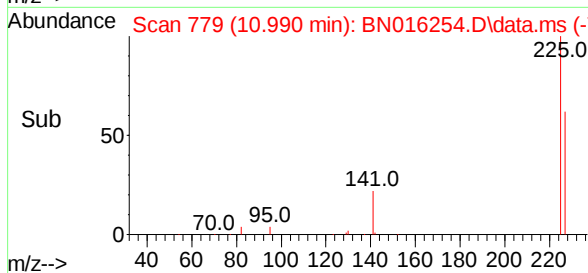
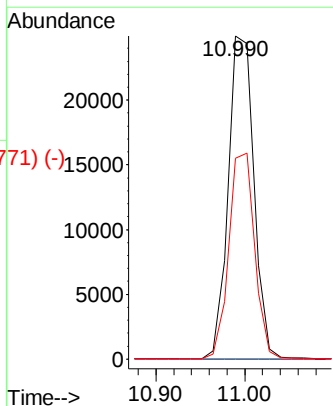
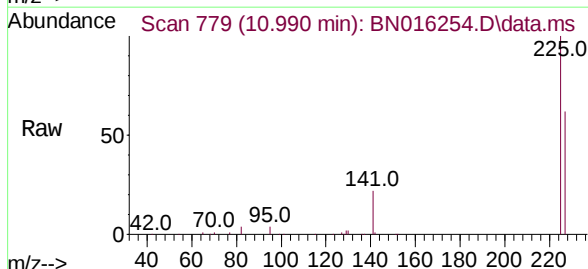


Abundance Scan 779 (10.990 min): BN016256.D\data.ms (-779) (-)

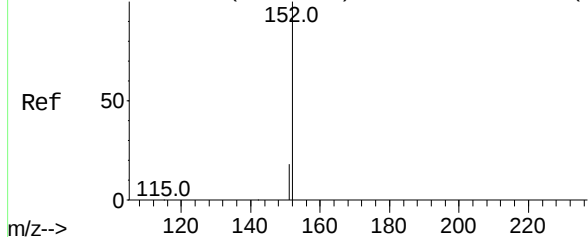
Hexachlorobutadiene
Concen: 1.729 ng
RT: 10.990 min Scan# 779
Delta R.T. -0.000 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14



Tgt Ion:	225	Resp:	49700
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.8	51.5	77.3



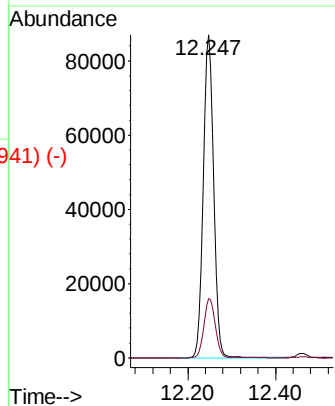
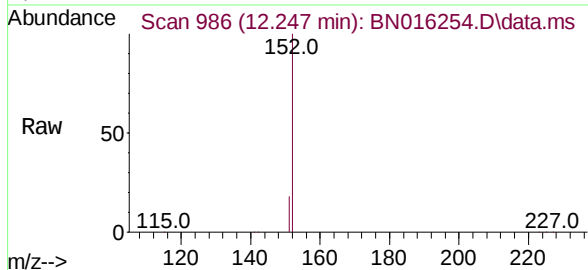
Abundance Scan 986 (12.247 min): BN016256.D\data.ms (-975) (-)



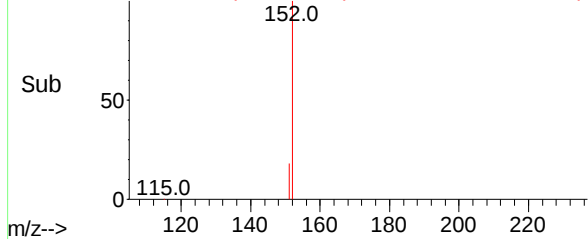
2-Methylnaphthalene-d10
Concen: 1.700 ng
RT: 12.247 min Scan# 986
Delta R.T. -0.000 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

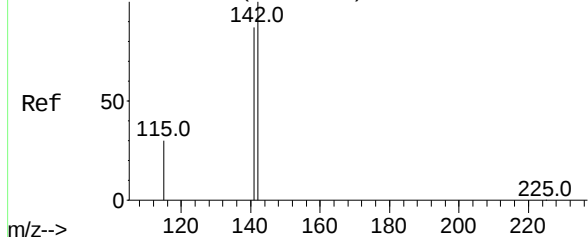
Tgt Ion:152 Resp: 144431
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1



Abundance Scan 986 (12.247 min): BN016254.D\data.ms (-941) (-)

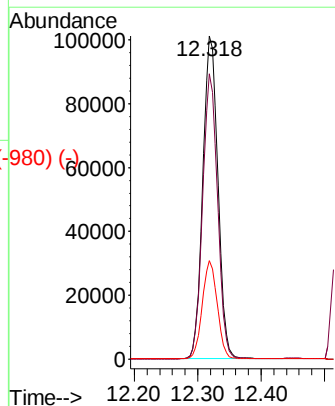
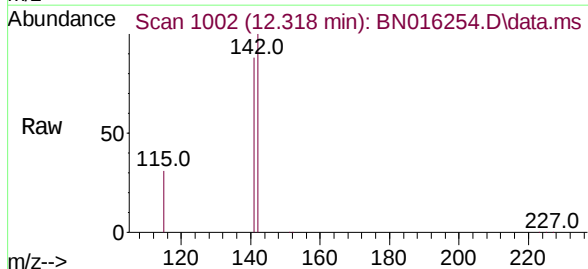


Abundance Scan 1002 (12.318 min): BN016256.D\data.ms (-992) (-)

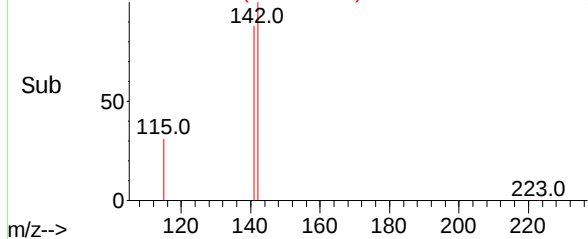


2-Methylnaphthalene
Concen: 1.745 ng
RT: 12.318 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14

Tgt Ion:142 Resp: 166238
Ion Ratio Lower Upper
142 100
141 88.3 69.8 104.8
115 30.6 24.4 36.6



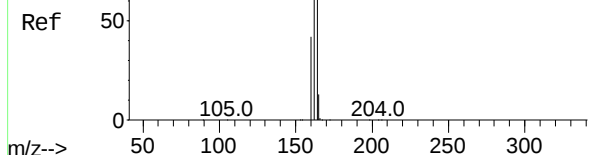
Abundance Scan 1002 (12.318 min): BN016254.D\data.ms (-980) (-)



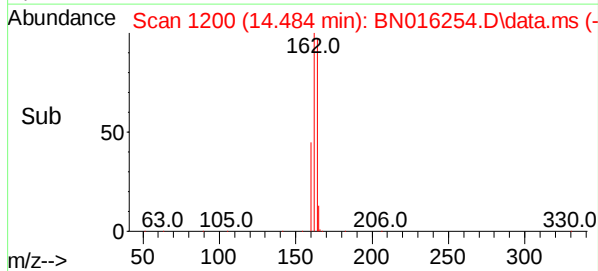
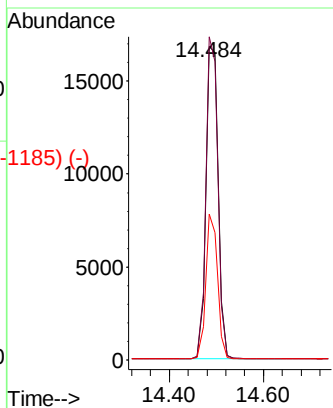
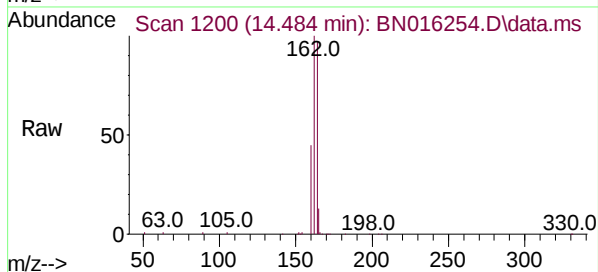
Abundance Scan 1201 (14.497 min): BN016256.D\data.ms (-1196) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.484 min Scan# 1200
Delta R.T. -0.013 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

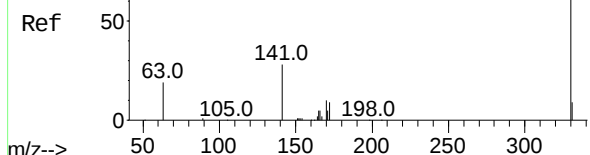


Tgt Ion:	164	Resp:	30487
Ion Ratio	Lower	Upper	
164	100		
162	103.0	79.0	118.4
160	46.5	34.1	51.1

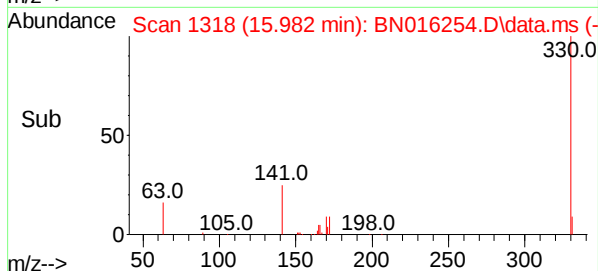
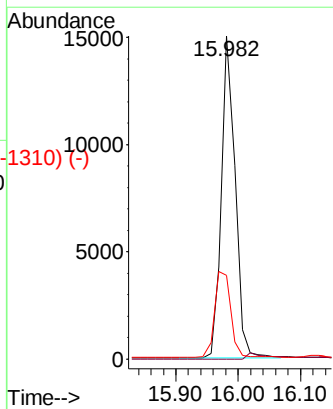
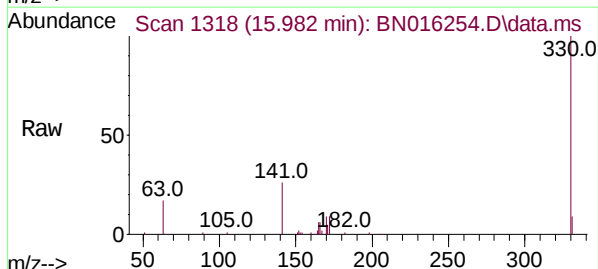


Abundance Scan 1318 (15.982 min): BN016256.D\data.ms (-1314) (-)

2,4,6-Tribromophenol
Concen: 1.683 ng
RT: 15.982 min Scan# 1318
Delta R.T. -0.000 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14



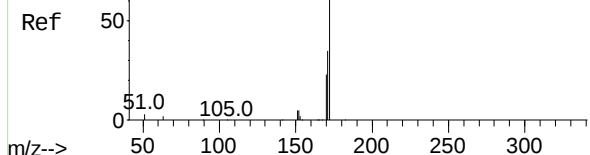
Tgt Ion:	330	Resp:	22894
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	31.1	25.0	37.4



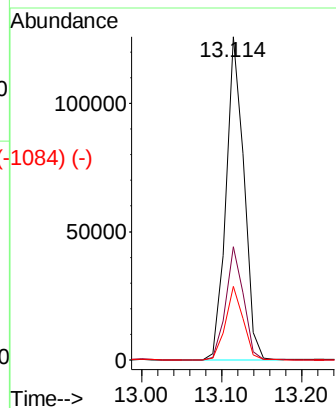
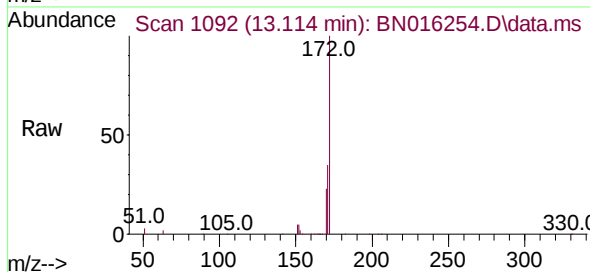
Abundance Scan 1092 (13.114 min): BN016256.D\data.ms (-1084) (-)

2-Fluorobiphenyl
Concen: 1.731 ng
RT: 13.114 min Scan# 1092
Delta R.T. -0.000 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14

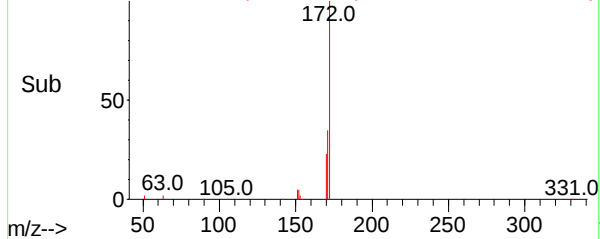
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:	172	Resp:	198967
Ion	Ratio	Lower	Upper
172	100		
171	35.0	27.8	41.6
170	22.7	18.2	27.2

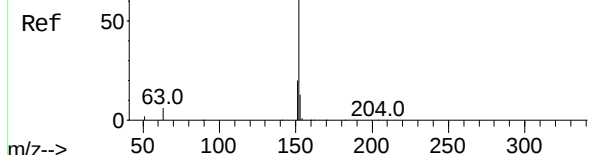


Abundance Scan 1092 (13.114 min): BN016254.D\data.ms (-1084) (-)

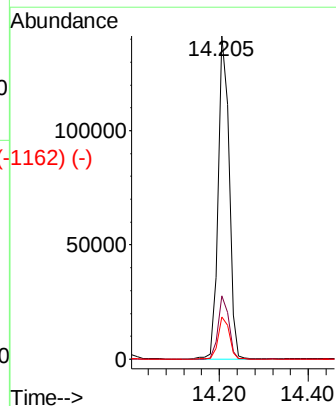
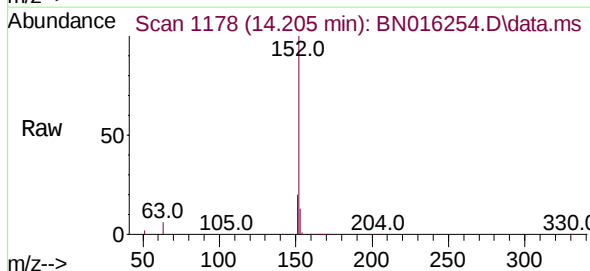


Abundance Scan 1178 (14.205 min): BN016256.D\data.ms (-1162) (-)

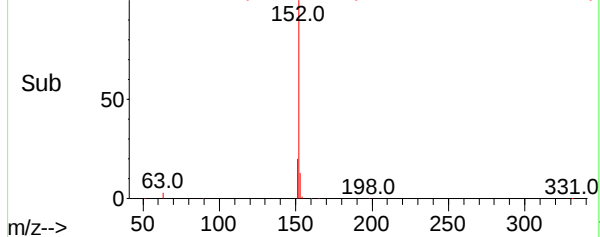
Acenaphthylene
Concen: 1.747 ng
RT: 14.205 min Scan# 1178
Delta R.T. -0.000 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14



Tgt Ion:	152	Resp:	238958
Ion	Ratio	Lower	Upper
152	100		
151	19.0	15.2	22.8
153	13.1	10.5	15.7



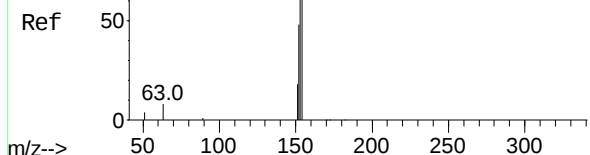
Abundance Scan 1178 (14.205 min): BN016254.D\data.ms (-1162) (-)



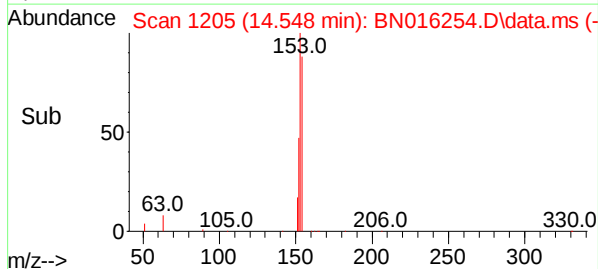
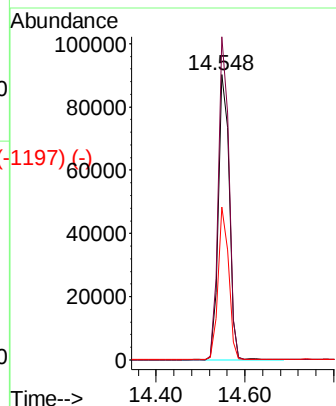
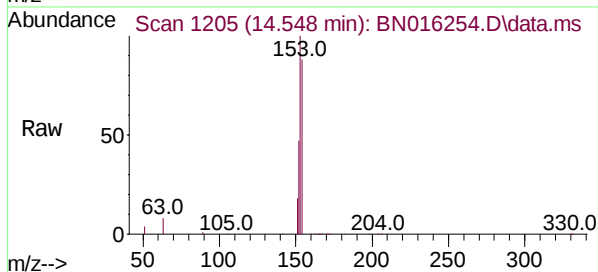
Abundance Scan 1205 (14.548 min): BN016256.D\data.ms (-1205) (-)

Acenaphthene
Concen: 1.760 ng
RT: 14.548 min Scan# 1205
Delta R.T. -0.000 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

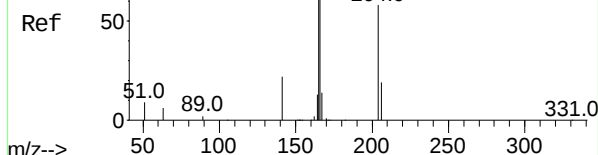


Tgt Ion	Ratio	Lower	Upper
154	100		
153	110.4	89.3	133.9
152	51.4	42.2	63.4

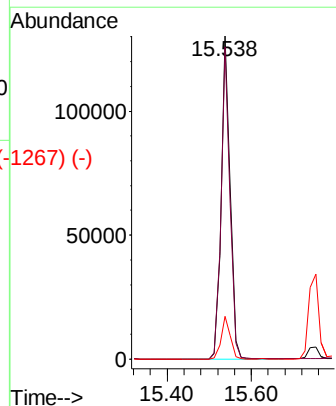
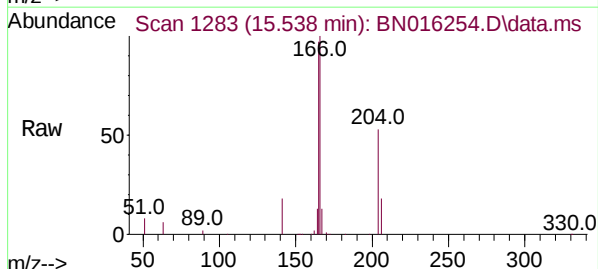


Abundance Scan 1283 (15.538 min): BN016256.D\data.ms (-1283) (-)

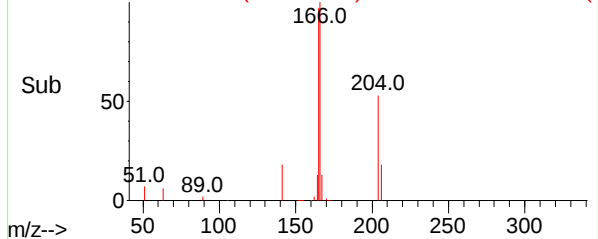
Fluorene
Concen: 1.767 ng
RT: 15.538 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14



Tgt Ion	Ratio	Lower	Upper
166	100		
165	95.9	76.7	115.1
167	13.4	10.9	16.3



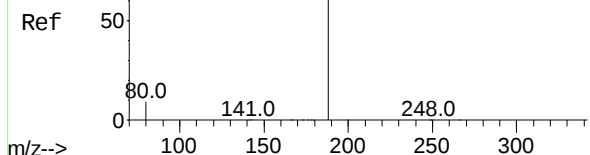
Abundance Scan 1283 (15.538 min): BN016254.D\data.ms (-1267) (-)



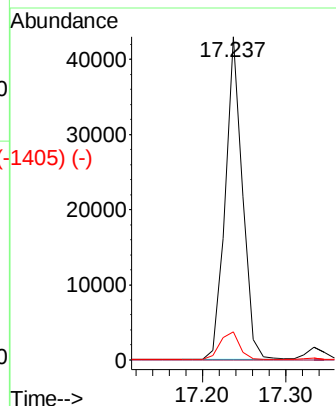
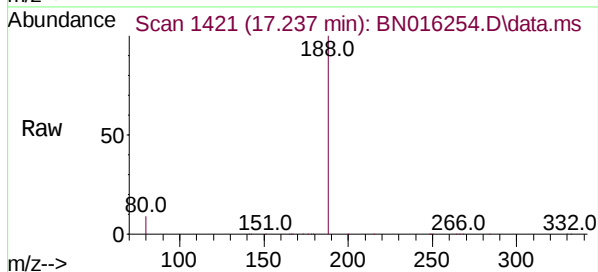
Abundance Scan 1421 (17.237 min): BN016256.D\data.ms (-1419) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.237 min Scan# 1421
Delta R.T. -0.000 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14

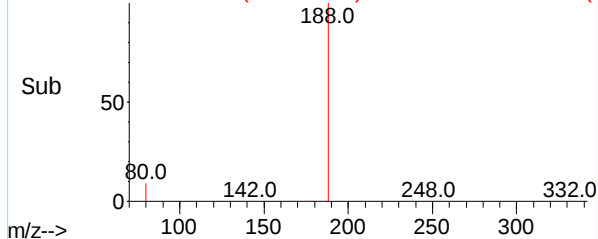
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:	188	Resp:	62259
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	8.7	7.0	10.6



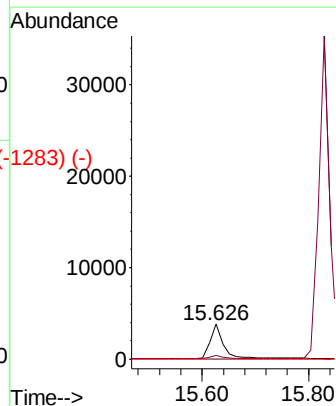
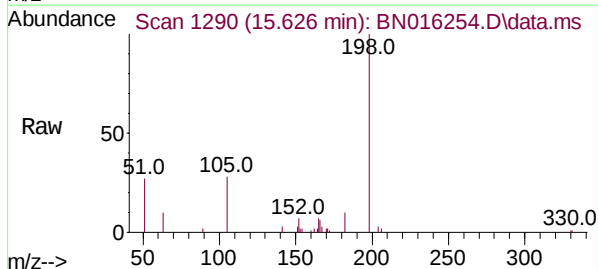
Abundance Scan 1421 (17.237 min): BN016254.D\data.ms (-1405) (-)



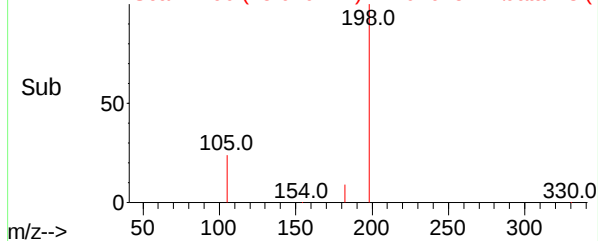
Abundance Scan 1291 (15.639 min): BN016256.D\data.ms (-1286) (-)

4,6-Dinitro-2-methylphenol
Concen: 1.447 ng
RT: 15.626 min Scan# 1290
Delta R.T. -0.013 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14

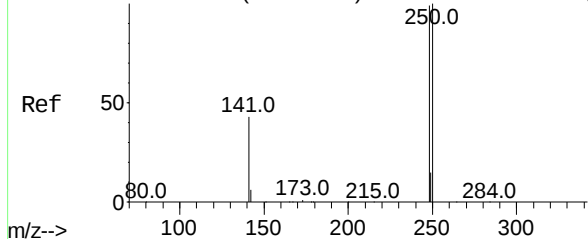
Tgt Ion:	198	Resp:	6388
Ion Ratio	Lower	Upper	
198	100		
182	10.3	26.6	39.8#
77	0.0	0.0	0.0



Abundance Scan 1290 (15.626 min): BN016254.D\data.ms (-1283) (-)



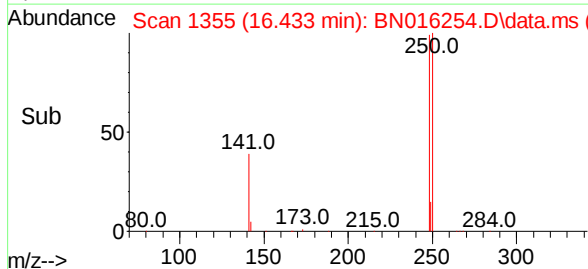
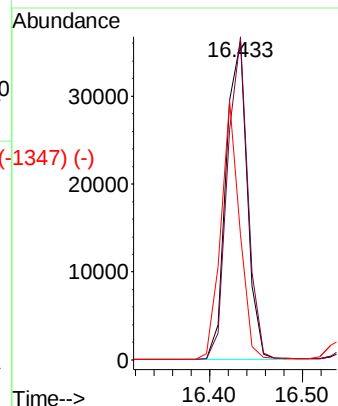
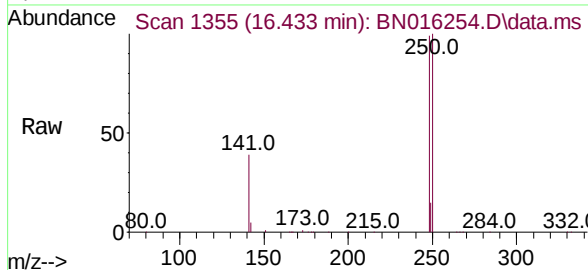
Abundance Scan 1355 (16.433 min): BN016256.D\data.ms (-1320) (-)



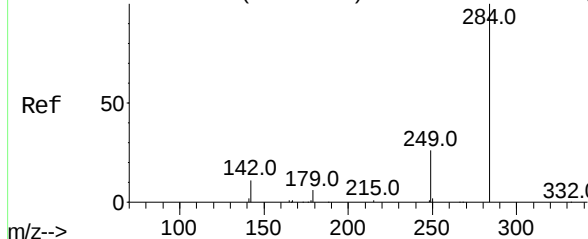
4-Bromophenyl-phenylether
Concen: 1.754 ng
RT: 16.433 min Scan# 1355
Delta R.T. -0.000 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:	248	Resp:	57685
Ion	Ratio	Lower	Upper
248	100		
250	101.3	80.5	120.7
141	39.3	34.8	52.2

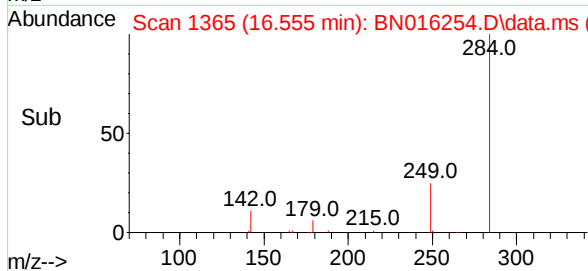
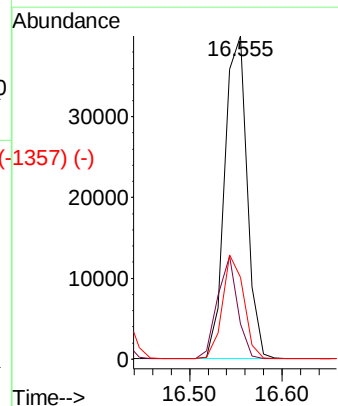
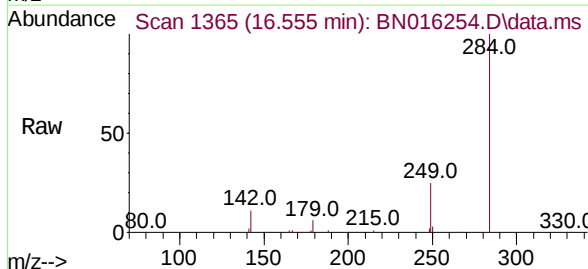


Abundance Scan 1365 (16.555 min): BN016256.D\data.ms (-1329) (-)



Hexachlorobenzene
Concen: 1.728 ng
RT: 16.555 min Scan# 1365
Delta R.T. -0.000 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14

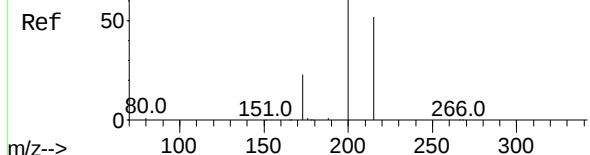
Tgt Ion:	284	Resp:	67058
Ion	Ratio	Lower	Upper
284	100		
142	28.5	22.6	34.0
249	30.5	24.4	36.6



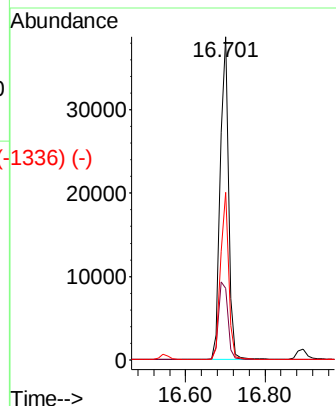
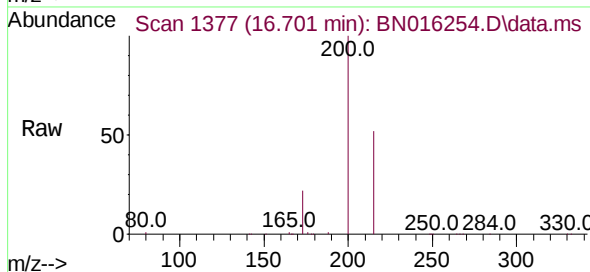
Abundance Scan 1377 (16.701 min): BN016256.D\data.ms (-1329) (-)

Atrazine
Concen: 1.708 ng
RT: 16.701 min Scan# 1377
Delta R.T. -0.000 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14

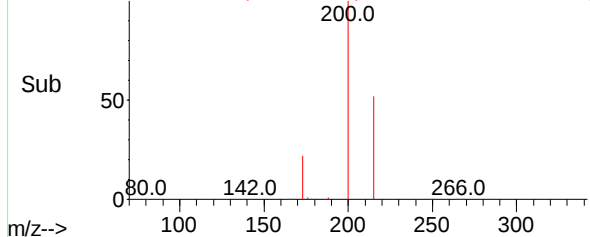
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:	200	Resp:	56870
Ion Ratio	Lower	Upper	
200	100		
173	22.1	18.7	28.1
215	51.9	41.6	62.4

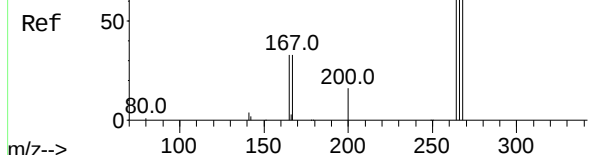


Abundance Scan 1377 (16.701 min): BN016254.D\data.ms (-1336) (-)

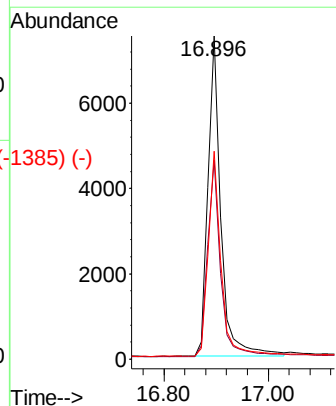
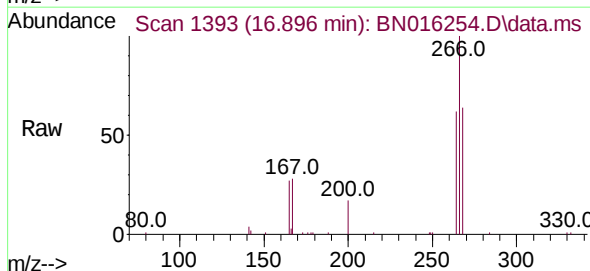


Abundance Scan 1393 (16.896 min): BN016256.D\data.ms (-1327) (-)

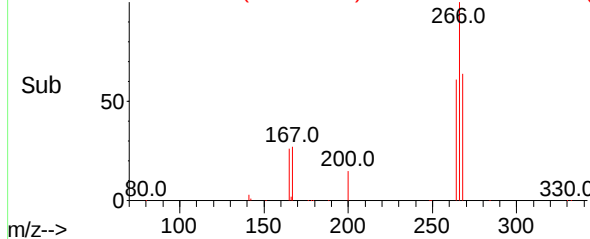
Pentachlorophenol
Concen: 1.291 ng
RT: 16.896 min Scan# 1393
Delta R.T. -0.000 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14



Tgt Ion:	266	Resp:	12864
Ion Ratio	Lower	Upper	
266	100		
264	62.5	50.6	75.8
268	64.1	52.6	79.0



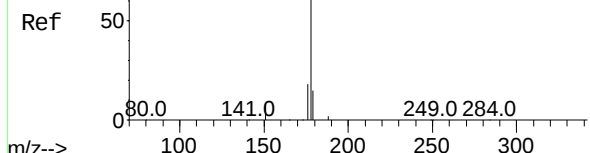
Abundance Scan 1393 (16.896 min): BN016254.D\data.ms (-1385) (-)



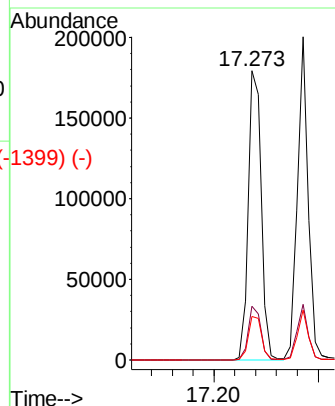
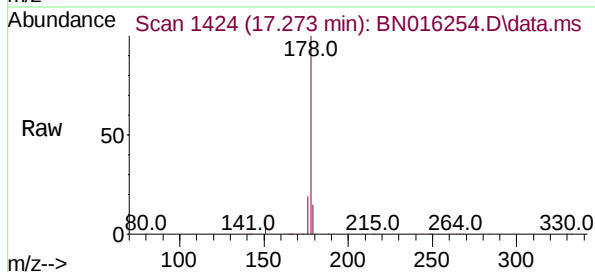
Abundance Scan 1424 (17.273 min): BN016256.D\data.ms (-1425) (-)

Phenanthrene
Concen: 1.758 ng
RT: 17.273 min Scan# 1424
Delta R.T. -0.000 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14

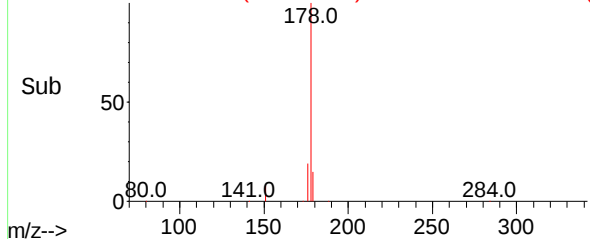
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:	178	Resp:	306429
Ion	Ratio	Lower	Upper
178	100		
176	18.0	14.4	21.6
179	15.3	12.2	18.4



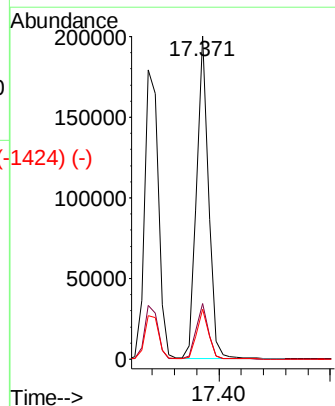
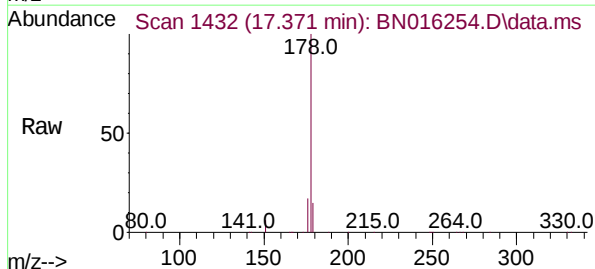
Abundance Scan 1424 (17.273 min): BN016254.D\data.ms (-1399) (-)



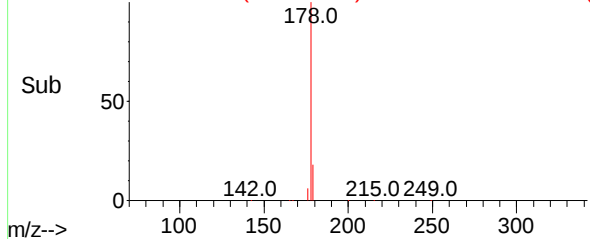
Abundance Scan 1432 (17.371 min): BN016256.D\data.ms (-1429) (-)

Anthracene
Concen: 1.769 ng
RT: 17.371 min Scan# 1432
Delta R.T. -0.000 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14

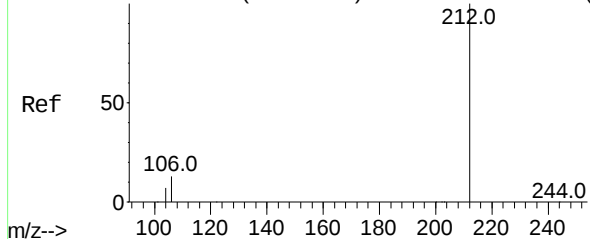
Tgt Ion:	178	Resp:	293942
Ion	Ratio	Lower	Upper
178	100		
176	17.4	13.9	20.9
179	15.4	12.2	18.4



Abundance Scan 1432 (17.371 min): BN016254.D\data.ms (-1424) (-)



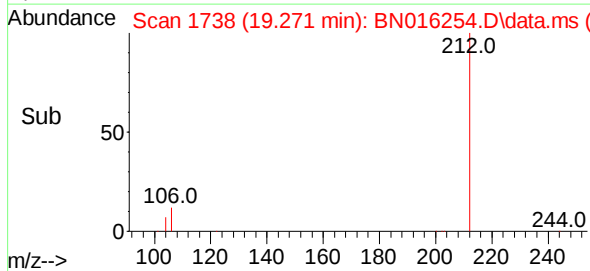
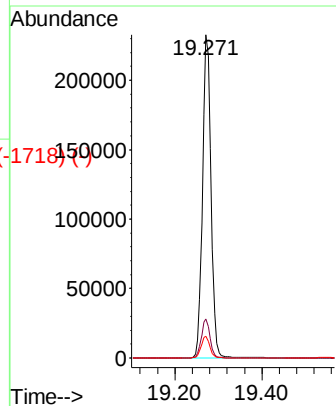
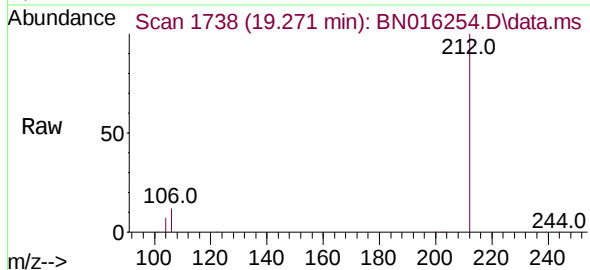
Abundance Scan 1738 (19.271 min): BN016256.D\data.ms (-1728) (-)



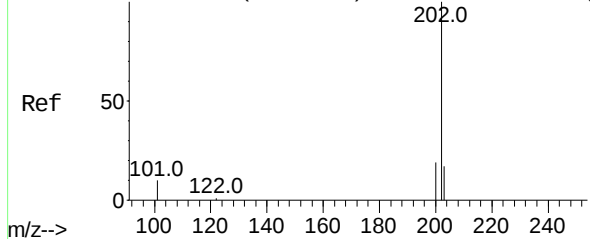
Fluoranthene-d10
Concen: 1.698 ng
RT: 19.271 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14

Instrument :
BNA_N
ClientSampleId :
SSTDIC1.6

Tgt Ion:	212	Resp:	317420
Ion	Ratio	Lower	Upper
212	100		
106	12.1	9.8	14.6
104	6.7	5.4	8.2

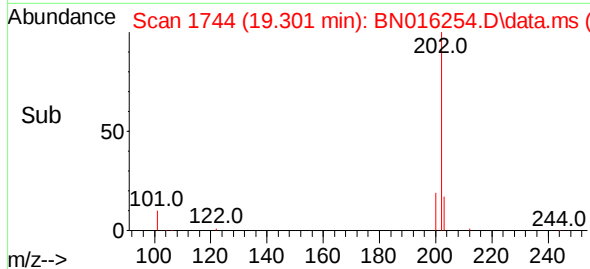
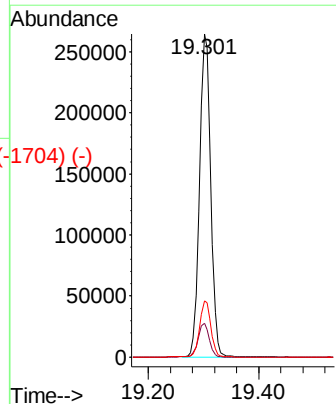
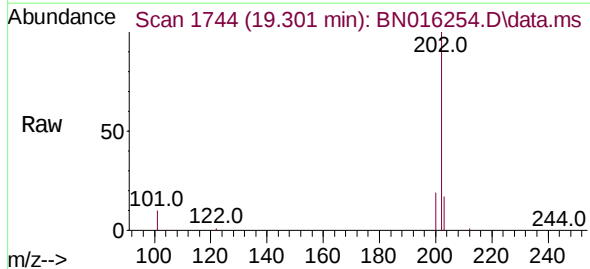


Abundance Scan 1744 (19.301 min): BN016256.D\data.ms (-1728) (-)

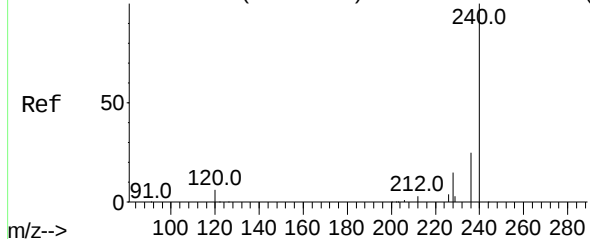


Fluoranthene
Concen: 1.789 ng
RT: 19.301 min Scan# 1744
Delta R.T. -0.000 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14

Tgt Ion:	202	Resp:	369851
Ion	Ratio	Lower	Upper
202	100		
101	10.6	8.5	12.7
203	17.4	13.8	20.8



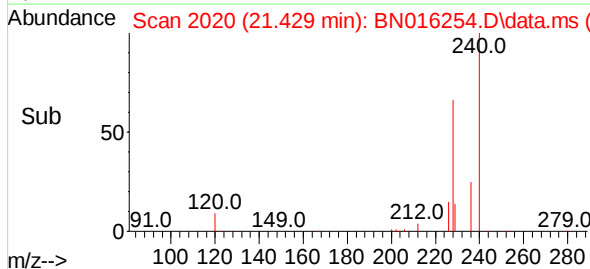
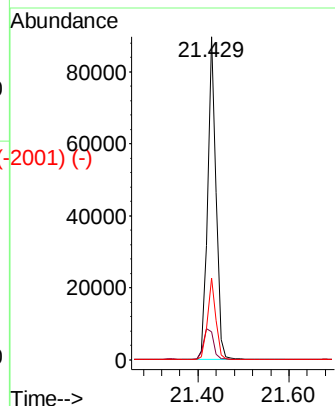
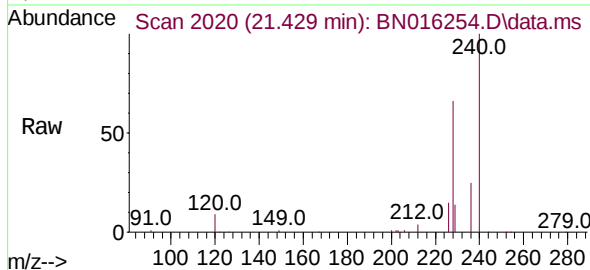
Abundance Scan 2020 (21.429 min): BN016256.D\data.ms (-2020) (-)



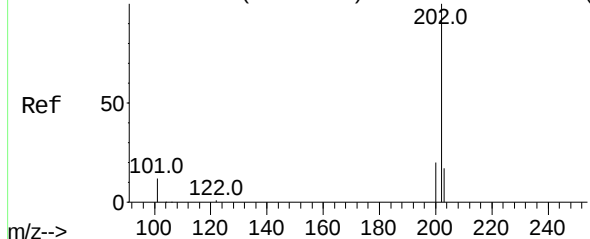
Chrysene-d12
Concen: 0.400 ng
RT: 21.429 min Scan# 2020
Delta R.T. -0.000 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:240 Resp: 113377
Ion Ratio Lower Upper
240 100
120 8.7 5.3 7.9#
236 25.3 19.8 29.8

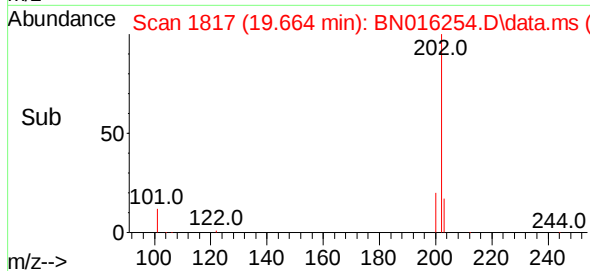
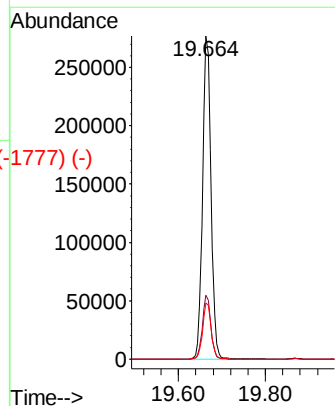
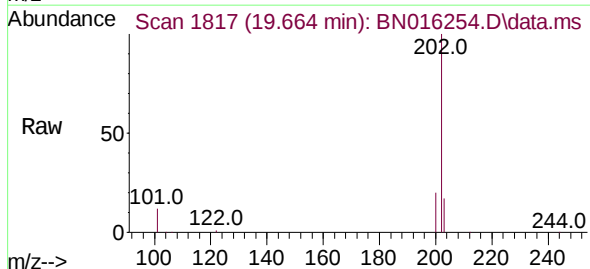


Abundance Scan 1817 (19.664 min): BN016256.D\data.ms (-1817) (-)



Pyrene
Concen: 1.018 ng
RT: 19.664 min Scan# 1817
Delta R.T. -0.000 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14

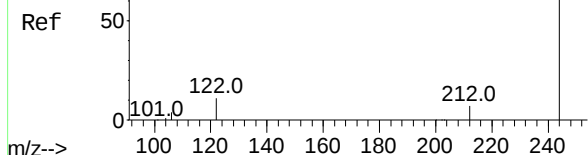
Tgt Ion:202 Resp: 376092
Ion Ratio Lower Upper
202 100
200 19.7 15.8 23.6
203 17.6 13.9 20.9



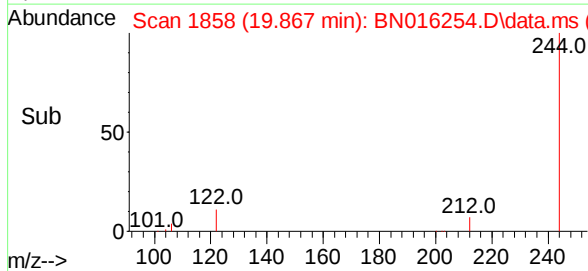
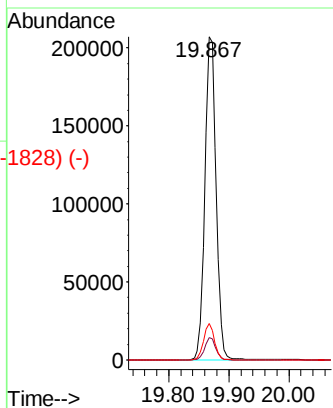
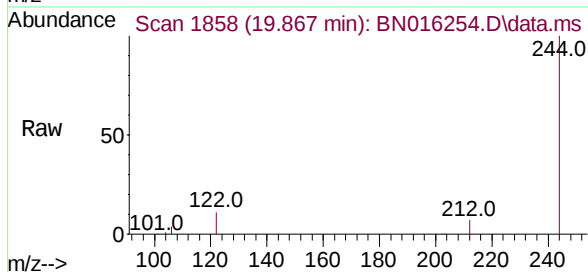
Abundance Scan 1858 (19.867 min): BN016256.D\data.ms (-1828) (-)

Terphenyl-d14
Concen: 0.934 ng
RT: 19.867 min Scan# 1858
Delta R.T. -0.000 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

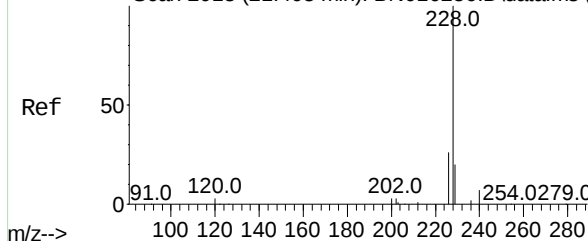


Tgt Ion	Ratio	Lower	Upper
244	100		
212	6.8	5.5	8.3
122	11.2	9.0	13.4

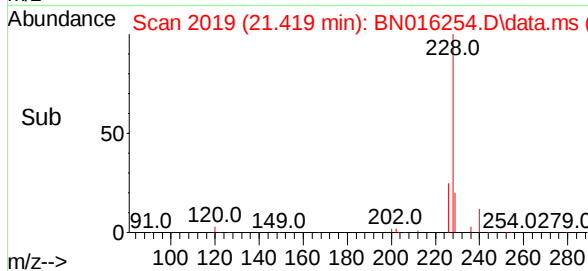
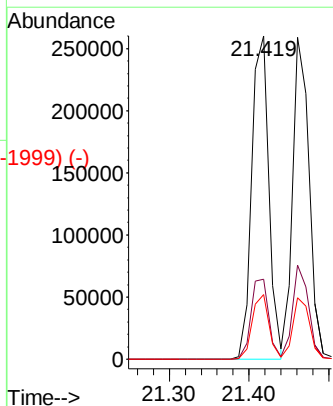
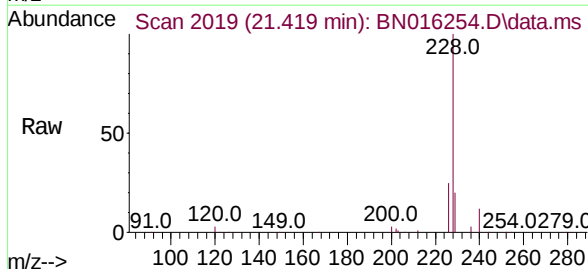


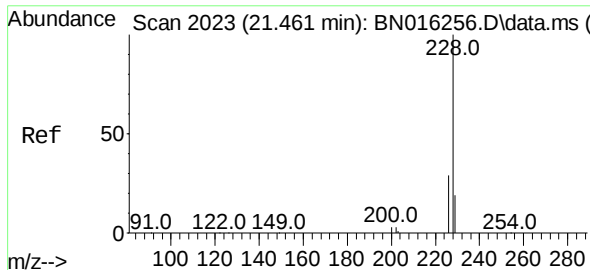
Abundance Scan 2018 (21.408 min): BN016256.D\data.ms (-2009) (-)

Benzo(a)anthracene
Concen: 1.014 ng
RT: 21.419 min Scan# 2019
Delta R.T. 0.011 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14



Tgt Ion	Ratio	Lower	Upper
228	100		
226	24.7	20.8	31.2
229	20.0	15.8	23.6





Chrysene

Concen: 1.002 ng

RT: 21.461 min Scan# 2023

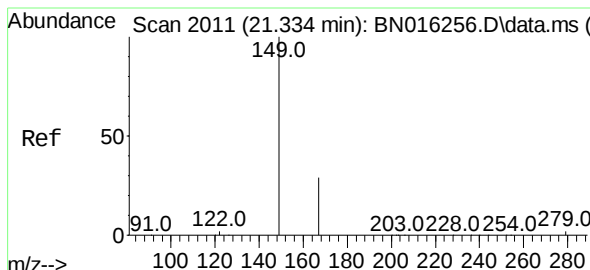
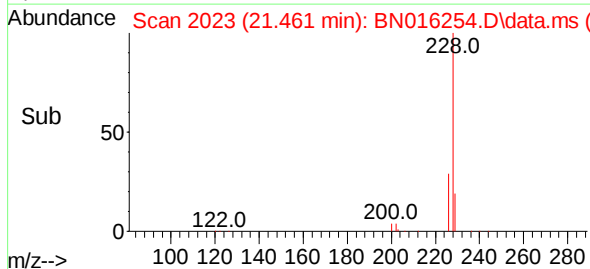
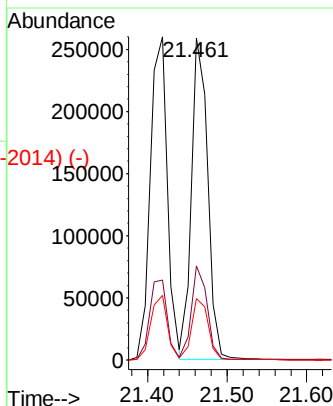
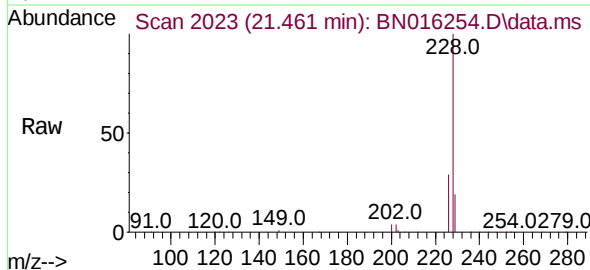
Delta R.T. -0.000 min

Lab File: BN016254.D

Acq: 09 Sep 2021 12:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:	228	Resp:	370660
Ion	Ratio	Lower	Upper
228	100		
226	29.1	23.0	34.4
229	19.1	15.6	23.4



Bis(2-ethylhexyl)phthalate

Concen: 0.907 ng

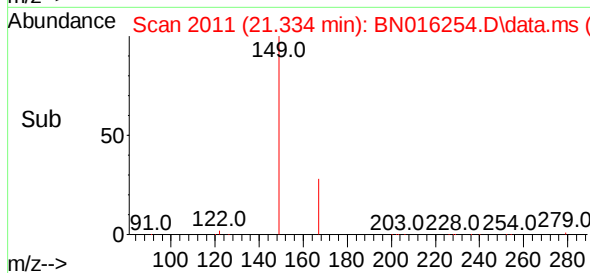
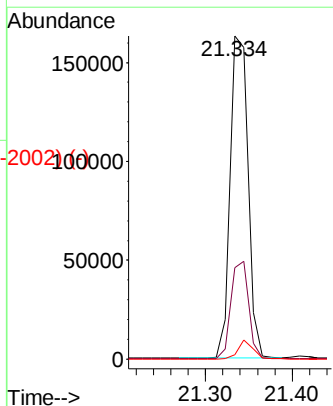
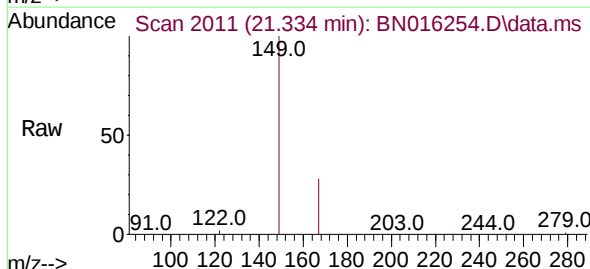
RT: 21.334 min Scan# 2011

Delta R.T. -0.000 min

Lab File: BN016254.D

Acq: 09 Sep 2021 12:14

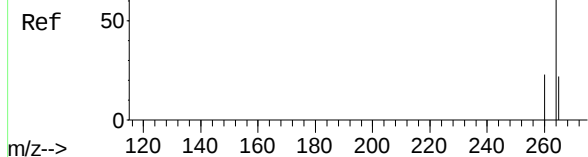
Tgt Ion:	149	Resp:	232562
Ion	Ratio	Lower	Upper
149	100		
167	29.8	23.4	35.0
279	4.8	3.9	5.9



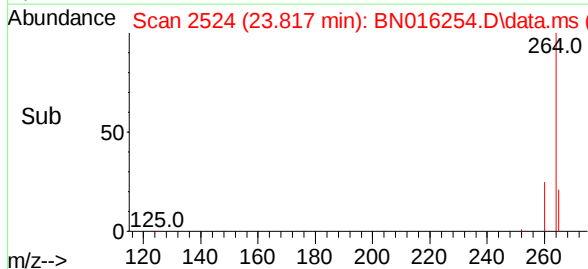
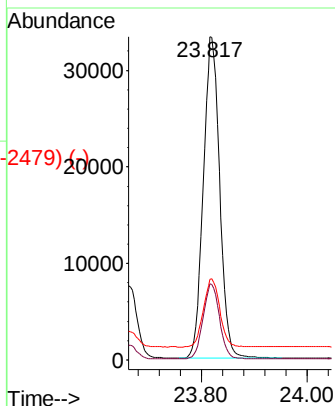
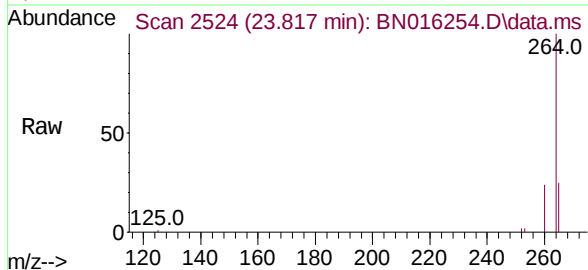
Abundance Scan 2523 (23.813 min): BN016256.D\data.ms (-2535) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.817 min Scan# 2524
Delta R.T. 0.003 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

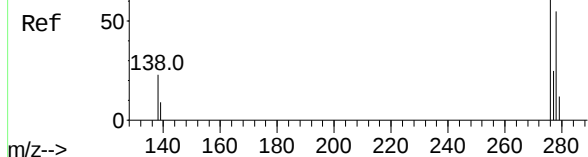


Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.6	18.9	28.3
265	24.8	23.7	35.5

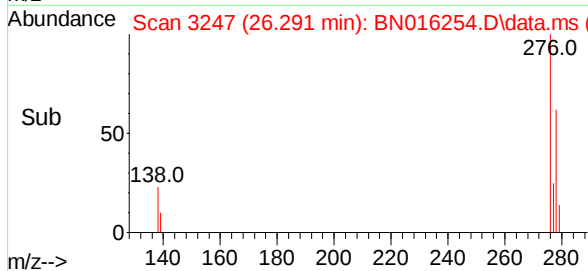
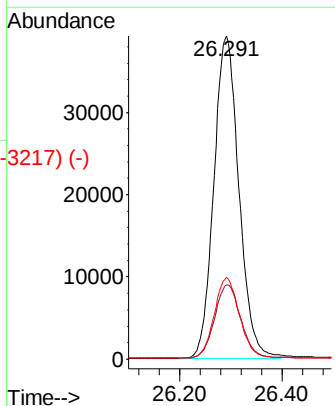
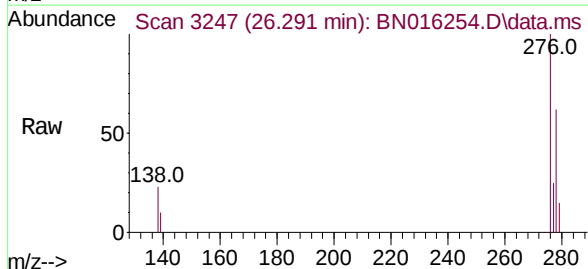


Abundance Scan 3246 (26.288 min): BN016256.D\data.ms (-3226) (-)

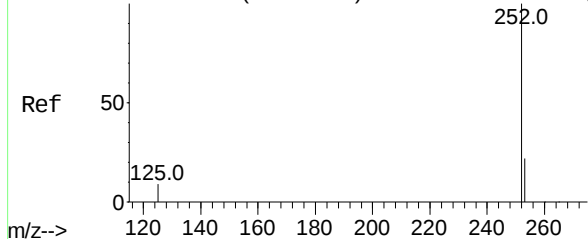
Indeno(1,2,3-cd)pyrene
Concen: 0.671 ng
RT: 26.291 min Scan# 3247
Delta R.T. 0.003 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14



Tgt Ion	Ratio	Lower	Upper
276	100		
138	23.9	19.3	28.9
277	25.1	20.2	30.2

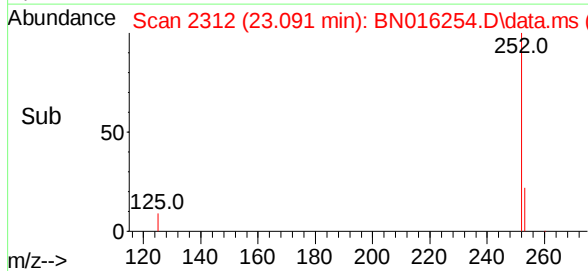
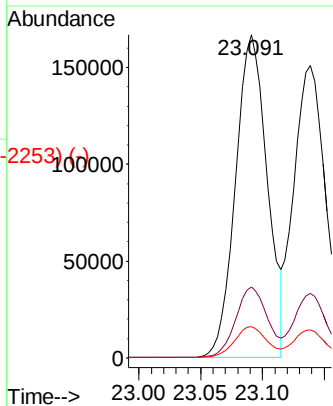
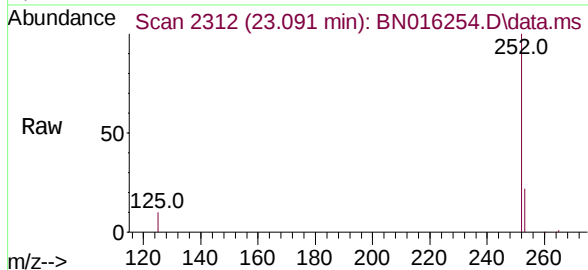


Abundance Scan 2311 (23.087 min): BN016256.D\data.ms (-2253) (-)

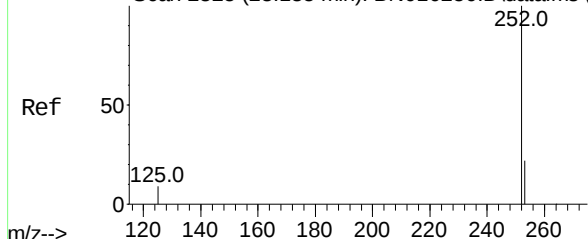


Benzo(b)fluoranthene
Concen: 1.222 ng
RT: 23.091 min Scan# 2312
Delta R.T. 0.003 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14

Tgt Ion:	252	Resp:	297653
Ion	Ratio	Lower	Upper
252	100		
253	22.0	18.2	27.2
125	9.6	8.4	12.6

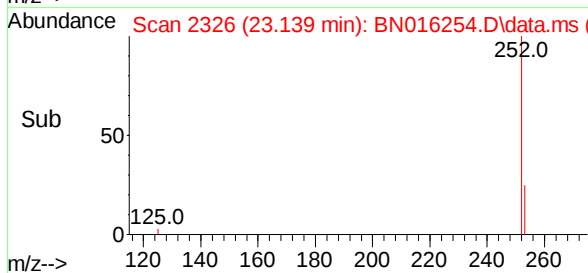
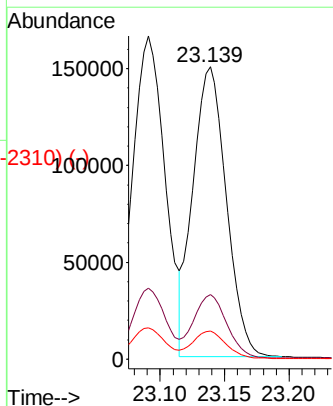
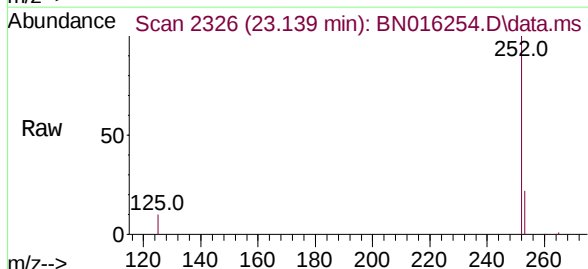


Abundance Scan 2325 (23.135 min): BN016256.D\data.ms (-2253) (-)



Benzo(k)fluoranthene
Concen: 1.209 ng
RT: 23.139 min Scan# 2326
Delta R.T. 0.003 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14

Tgt Ion:	252	Resp:	269649
Ion	Ratio	Lower	Upper
252	100		
253	22.0	18.2	27.2
125	9.5	8.2	12.4

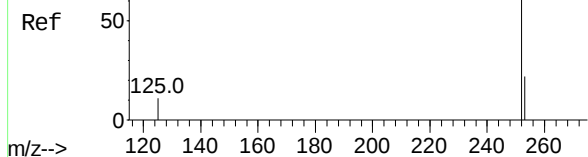


Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

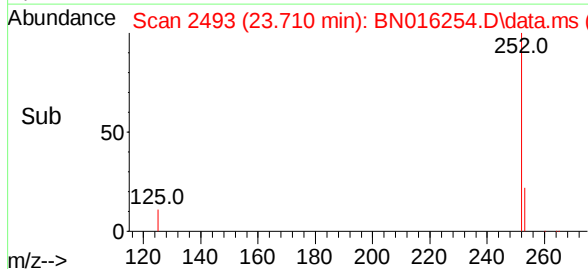
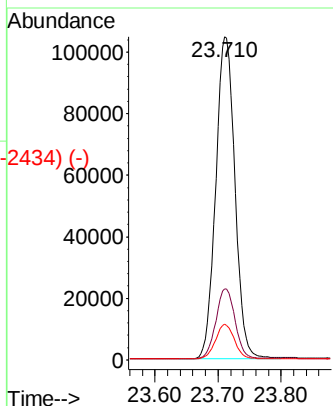
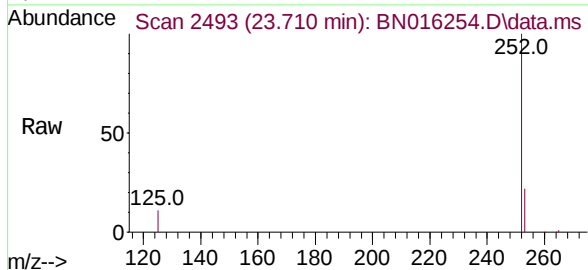
Abundance Scan 2492 (23.707 min): BN016256.D\data.ms (-2434) (-)

Benzo(a)pyrene
Concen: 1.023 ng
RT: 23.710 min Scan# 2493
Delta R.T. 0.003 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

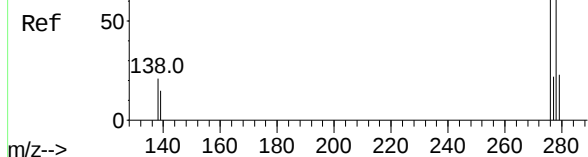


Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.0	18.7	28.1
125	11.0	9.9	14.9

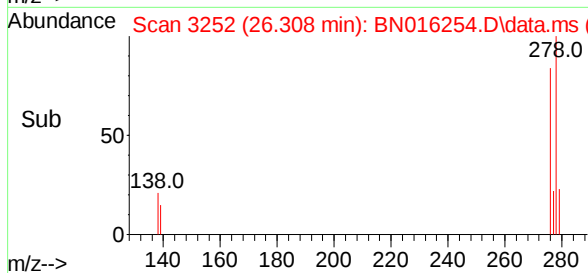
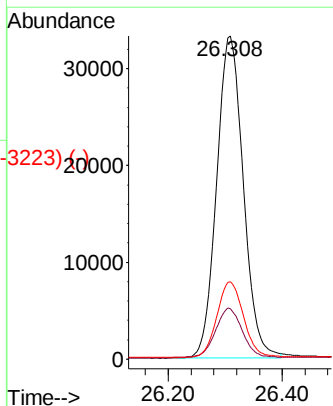
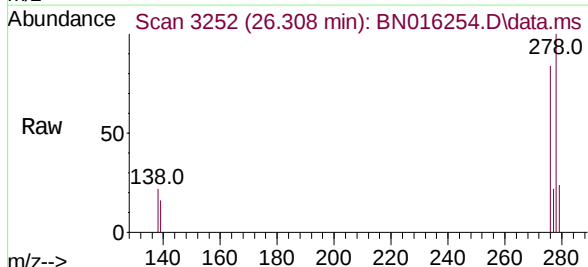


Abundance Scan 3252 (26.308 min): BN016256.D\data.ms (-3223) (-)

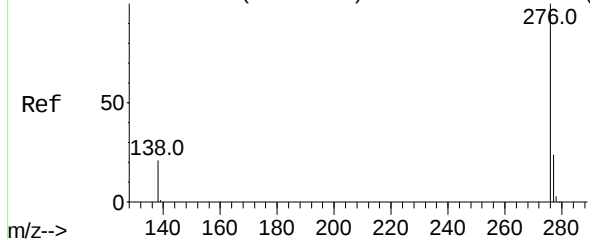
Dibenzo(a,h)anthracene
Concen: 0.649 ng
RT: 26.308 min Scan# 3252
Delta R.T. -0.000 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14



Tgt Ion	Ratio	Lower	Upper
278	100		
139	15.6	14.2	21.2
279	24.0	21.3	31.9



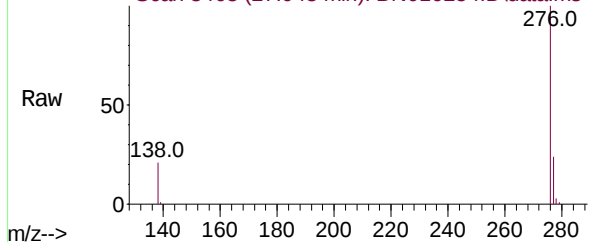
Abundance Scan 3467 (27.044 min): BN016256.D\data.ms (-3442) (-)



Benzo(g,h,i)perylene
Concen: 0.648 ng
RT: 27.048 min Scan# 3468
Delta R.T. 0.003 min
Lab File: BN016254.D
Acq: 09 Sep 2021 12:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Abundance Scan 3468 (27.048 min): BN016254.D\data.ms



Tgt Ion:	276	Resp:	107952
Ion	Ratio	Lower	Upper
276	100		
277	24.1	20.5	30.7
138	20.8	18.2	27.4

Abundance Scan 3468 (27.048 min): BN016254.D\data.ms (-3409) (-)

