

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101421\
 Data File : BN016952.D
 Acq On : 14 Oct 2021 15:46
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

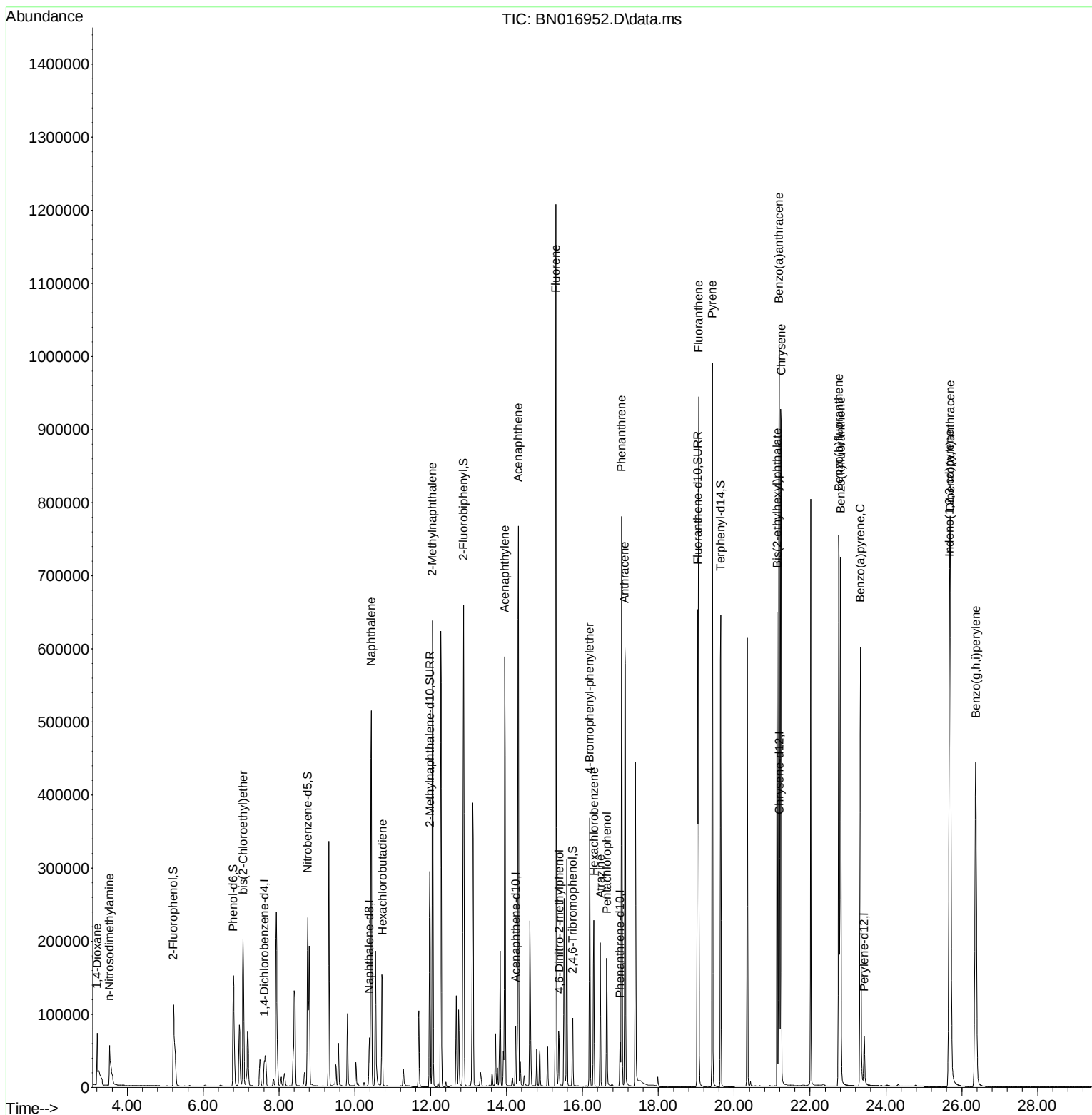
Quant Time: Oct 14 16:21:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 14 14:27:18 2021
 Response via : Initial Calibration

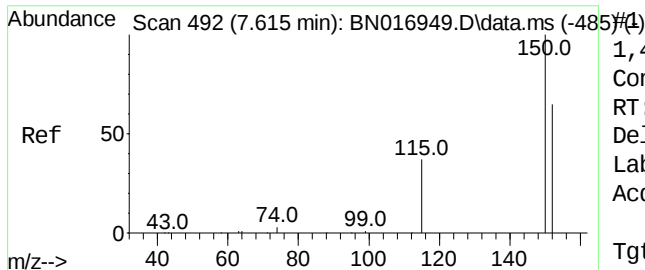
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.615	152	21381	0.400	ng	0.00
7) Naphthalene-d8	10.381	136	89188	0.400	ng	0.00
13) Acenaphthene-d10	14.243	164	47606	0.400	ng	0.00
19) Phenanthrene-d10	16.993	188	87245	0.400	ng	0.00
29) Chrysene-d12	21.196	240	87902	0.400	ng	# 0.00
35) Perylene-d12	23.426	264	86799	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.217	112	167748	3.457	ng	0.00
5) Phenol-d6	6.794	99	190834	3.532	ng	0.00
8) Nitrobenzene-d5	8.759	82	197888	3.489	ng	0.00
11) 2-Methylnaphthalene-d10	11.976	152	397564	3.184	ng	0.00
14) 2,4,6-Tribromophenol	15.740	330	79970	3.705	ng	0.00
15) 2-Fluorobiphenyl	12.860	172	558200	3.097	ng	0.00
27) Fluoranthene-d10	19.033	212	736934	3.363	ng	0.00
31) Terphenyl-d14	19.644	244	617762	3.201	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.207	88	39194	2.747	ng	# 47
3) n-Nitrosodimethylamine	3.530	42	56738	3.456	ng	97
6) bis(2-Chloroethyl)ether	7.052	93	180284	3.115	ng	99
9) Naphthalene	10.432	128	722496	3.119	ng	100
10) Hexachlorobutadiene	10.723	225	140587	3.066	ng	# 100
12) 2-Methylnaphthalene	12.047	142	457284	3.109	ng	99
16) Acenaphthylene	13.951	152	674240	3.495	ng	100
17) Acenaphthene	14.307	154	419723	3.173	ng	98
18) Fluorene	15.296	166	507018	3.214	ng	99
20) 4,6-Dinitro-2-methylph...	15.385	198	61657	5.778	ng	# 80
21) 4-Bromophenyl-phenylether	16.190	248	170957	3.344	ng	98
22) Hexachlorobenzene	16.299	284	188772	3.186	ng	99
23) Atrazine	16.470	200	139270	4.355	ng	98
24) Pentachlorophenol	16.640	266	83830	4.193	ng	100
25) Phenanthrene	17.030	178	776778	3.129	ng	100
26) Anthracene	17.115	178	724180	3.417	ng	100
28) Fluoranthene	19.063	202	858662	3.200	ng	99
30) Pyrene	19.425	202	884894	3.165	ng	100
32) Benzo(a)anthracene	21.185	228	895161	3.382	ng	97
33) Chrysene	21.238	228	881273	3.080	ng	97
34) Bis(2-ethylhexyl)phtha...	21.132	149	540253	4.635	ng	99
36) Indeno(1,2,3-cd)pyrene	25.675	276	1039422	3.164	ng	100
37) Benzo(b)fluoranthene	22.759	252	926818	3.334	ng	100
38) Benzo(k)fluoranthene	22.803	252	898049	3.255	ng	99
39) Benzo(a)pyrene	23.330	252	845678	3.328	ng	99
40) Dibenzo(a,h)anthracene	25.699	278	846629	3.177	ng	99
41) Benzo(g,h,i)perylene	26.366	276	915888	3.214	ng	100

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

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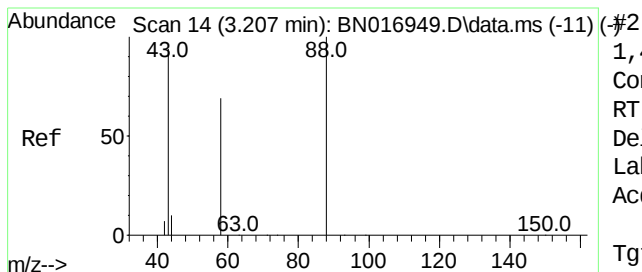
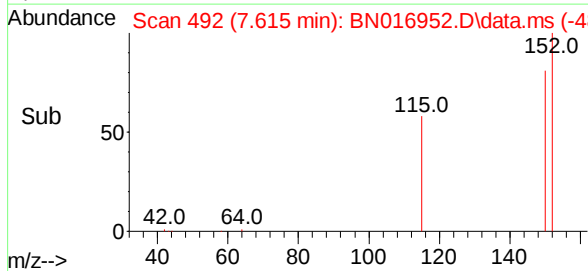
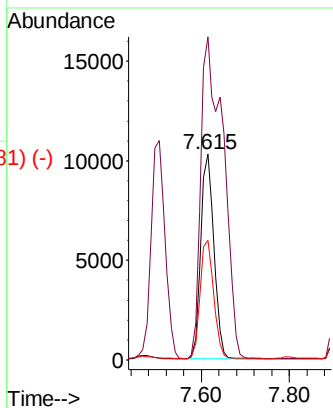
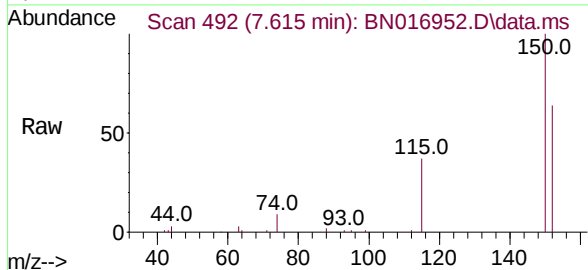




1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.615 min Scan# 492
Delta R.T. -0.000 min
Lab File: BN016952.D
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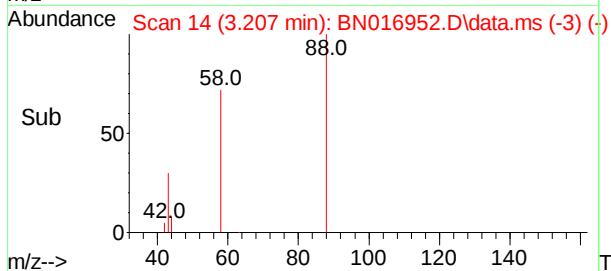
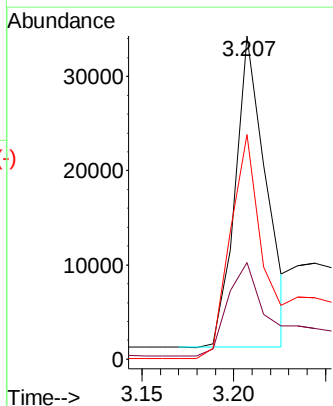
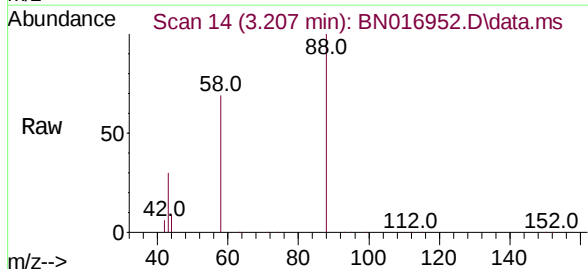
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

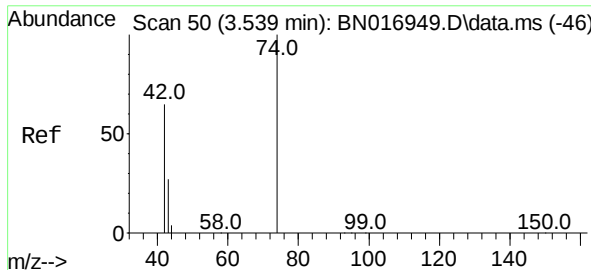
Tgt Ion:	152	Resp:	21381
Ion	Ratio	Lower	Upper
152	100		
150	156.7	122.2	183.4
115	58.1	46.1	69.1



1,4-Dioxane
Concen: 2.747 ng
RT: 3.207 min Scan# 14
Delta R.T. -0.000 min
Lab File: BN016952.D
Acq: 14 Oct 2021 15:46

Tgt Ion:	88	Resp:	39194
Ion	Ratio	Lower	Upper
88	100		
43	35.5	107.1	160.7#
58	75.7	62.4	93.6

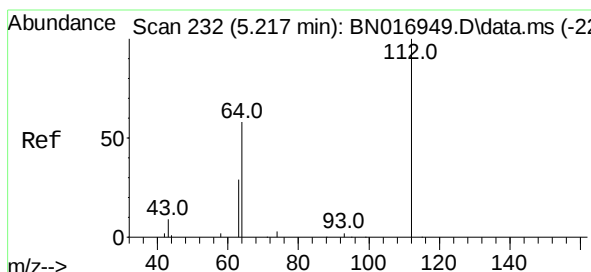
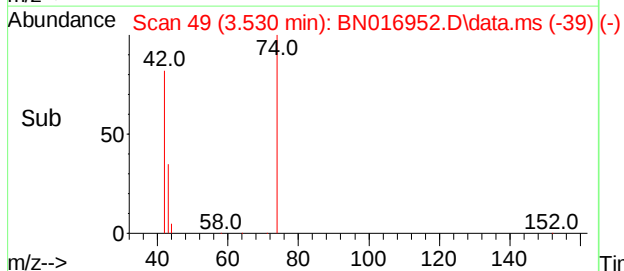
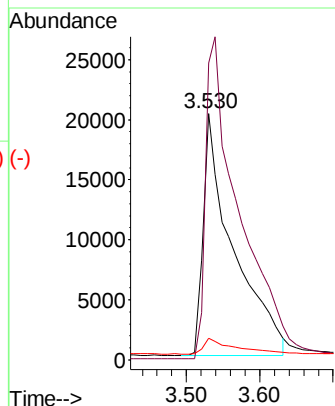
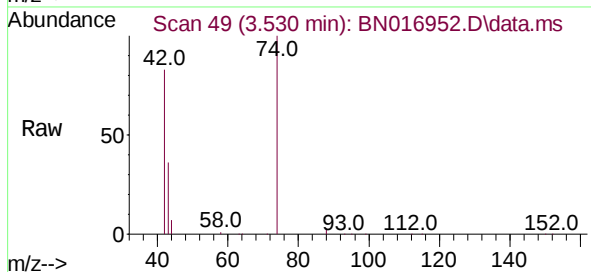




n-Nitrosodimethylamine
Concen: 3.456 ng
RT: 3.530 min Scan# 49
Delta R.T. -0.009 min
Lab File: BN016952.D
Acq: 14 Oct 2021 15:46

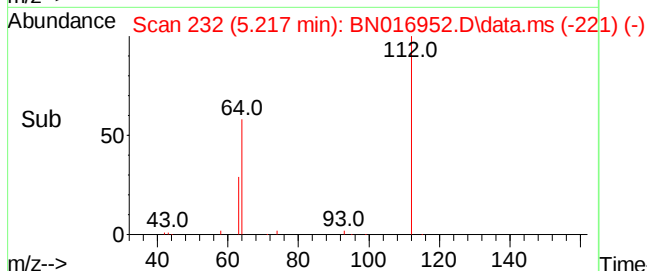
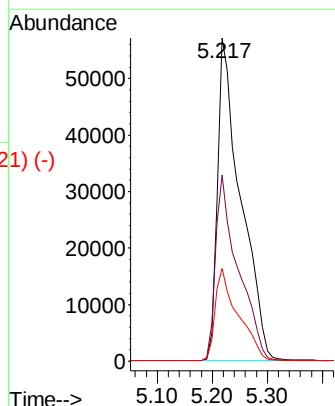
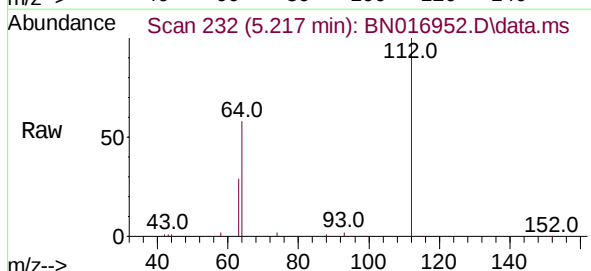
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

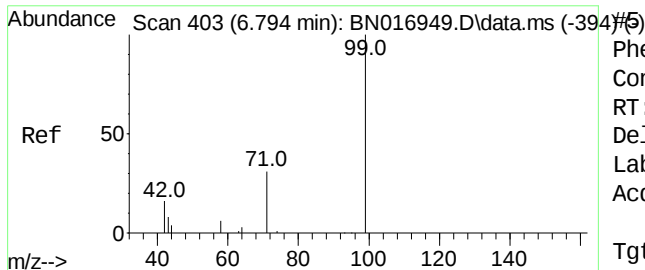
Tgt Ion:	42	Resp:	56738
Ion	Ratio	Lower	Upper
42	100		
74	147.4	114.9	172.3
44	6.6	5.4	8.2



2-Fluorophenol
Concen: 3.457 ng
RT: 5.217 min Scan# 232
Delta R.T. -0.000 min
Lab File: BN016952.D
Acq: 14 Oct 2021 15:46

Tgt Ion:	112	Resp:	167748
Ion	Ratio	Lower	Upper
112	100		
64	55.9	44.7	67.1
63	28.1	22.6	33.8

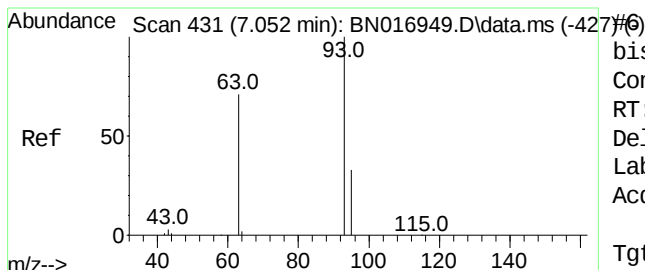
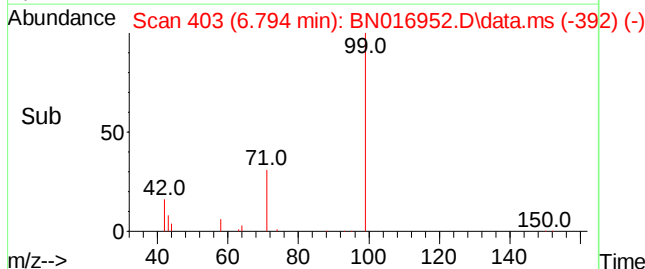
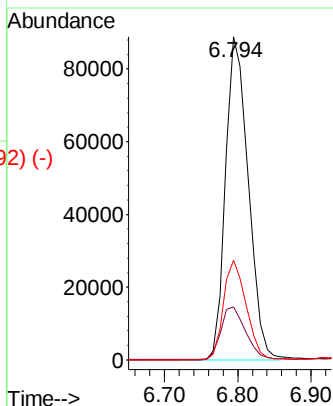
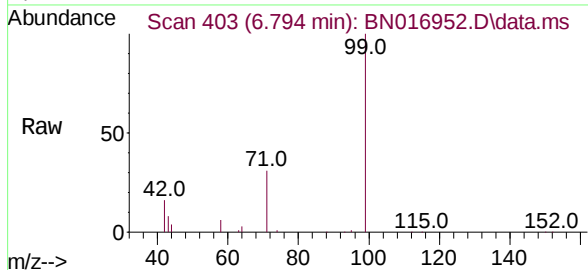




Phenol-d6
Concen: 3.532 ng
RT: 6.794 min Scan# 403
Delta R.T. -0.000 min
Lab File: BN016952.D
Acq: 14 Oct 2021 15:46

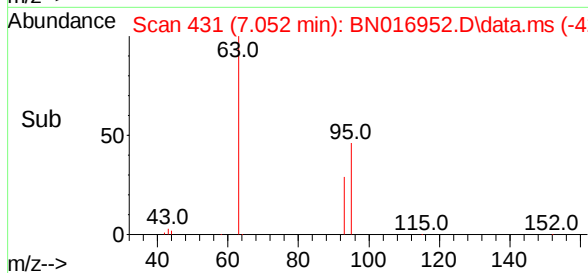
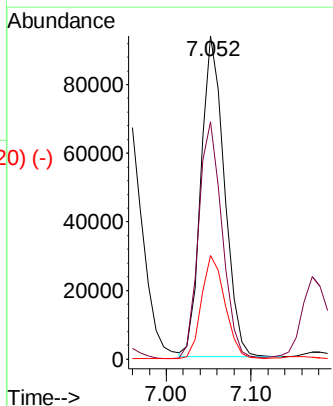
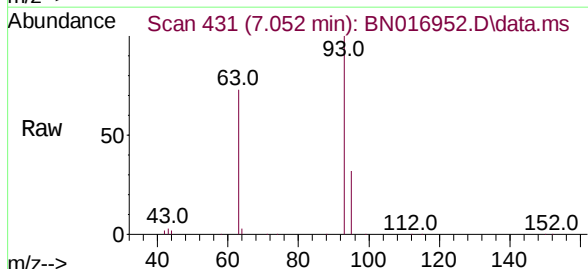
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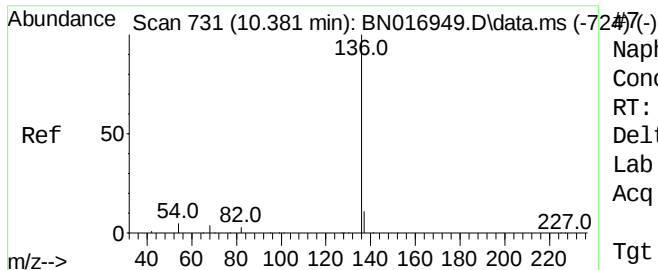
Tgt Ion:	99	Resp:	190834
Ion	Ratio	Lower	Upper
99	100		
42	17.6	14.2	21.4
71	30.6	24.6	36.8



bis(2-Chloroethyl)ether
Concen: 3.115 ng
RT: 7.052 min Scan# 431
Delta R.T. -0.000 min
Lab File: BN016952.D
Acq: 14 Oct 2021 15:46

Tgt Ion:	93	Resp:	180284
Ion	Ratio	Lower	Upper
93	100		
63	74.2	60.0	90.0
95	32.4	26.5	39.7

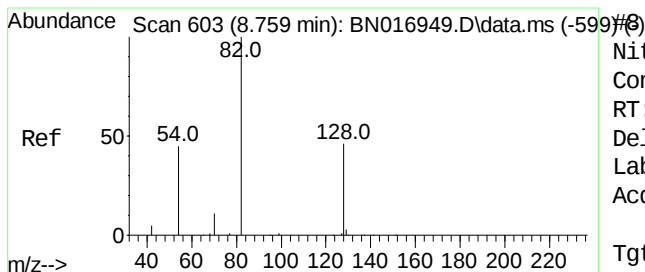
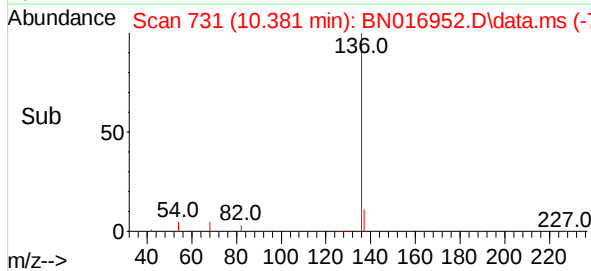
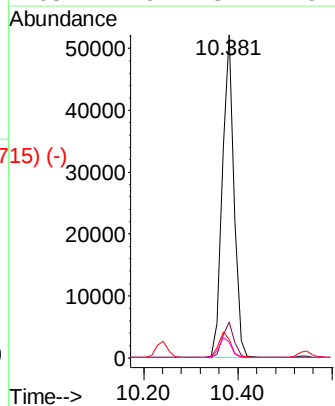
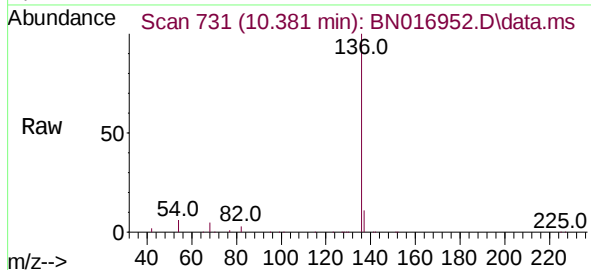




Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.381 min Scan# 731
 Delta R.T. -0.000 min
 Lab File: BN016952.D
 Acq: 14 Oct 2021 15:46

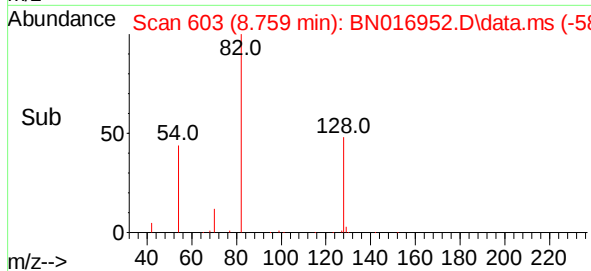
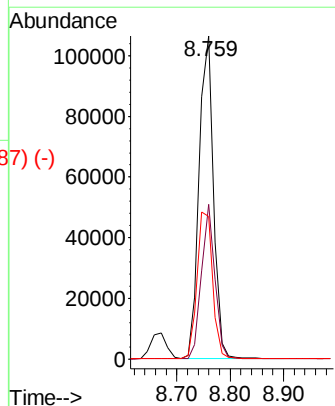
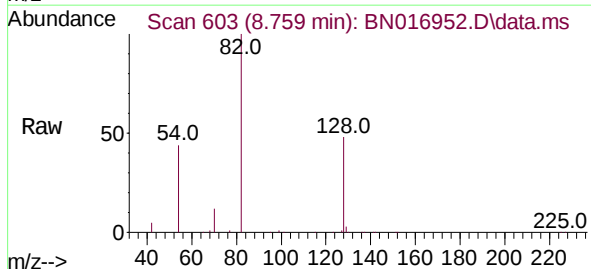
Instrument :
 BNA_N
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Tgt Ion:	136	Resp:	89188
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.8	13.2
54	5.7	4.3	6.5
68	4.9	3.7	5.5

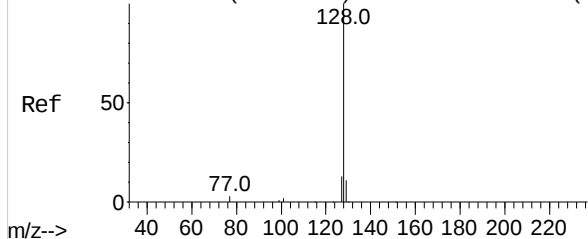


Nitrobenzene-d5
 Concen: 3.489 ng
 RT: 8.759 min Scan# 603
 Delta R.T. -0.000 min
 Lab File: BN016952.D
 Acq: 14 Oct 2021 15:46

Tgt Ion:	82	Resp:	197888
Ion	Ratio	Lower	Upper
82	100		
128	47.9	37.0	55.4
54	44.1	36.2	54.4



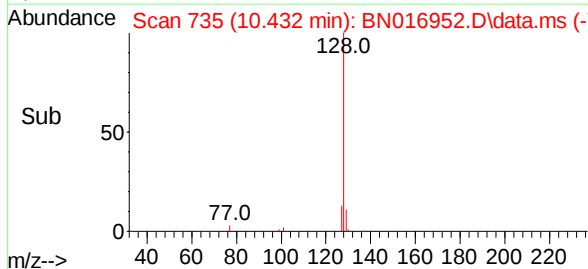
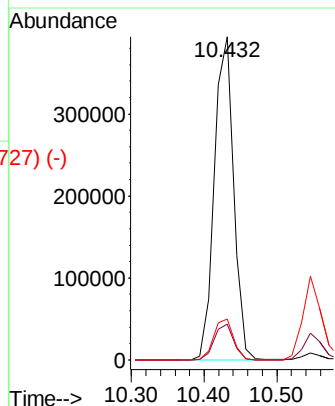
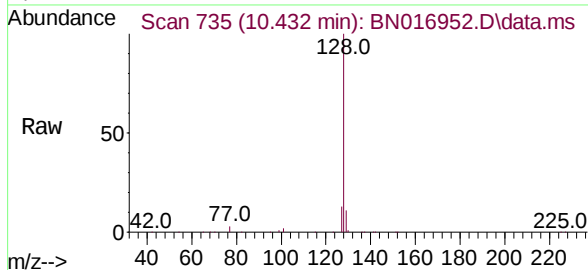
Abundance Scan 735 (10.432 min): BN016949.D\data.ms (-730) (-)



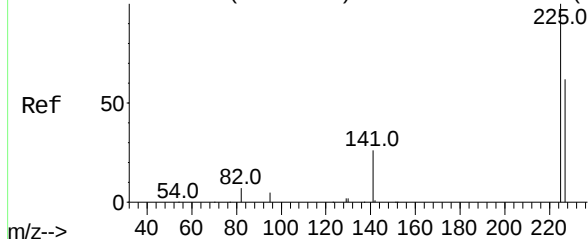
Naphthalene
Concen: 3.119 ng
RT: 10.432 min Scan# 735
Delta R.T. -0.000 min
Lab File: BN016952.D
Acq: 14 Oct 2021 15:46

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:	128	Resp:	722496
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.9	13.3
127	12.7	10.2	15.2

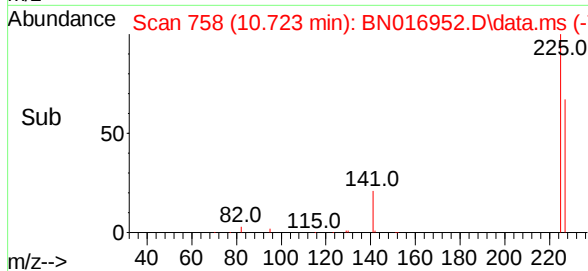
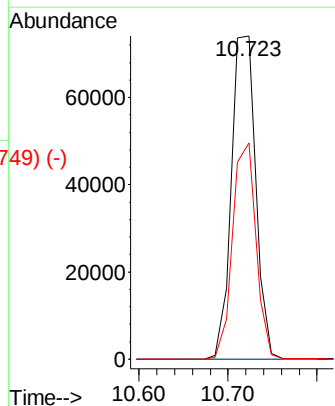
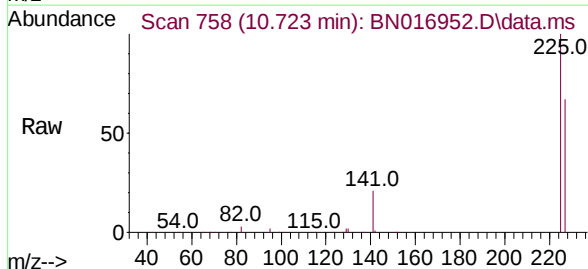


Abundance Scan 757 (10.711 min): BN016949.D\data.ms (-751) (-)

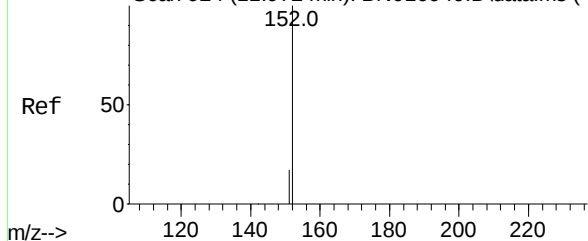


Hexachlorobutadiene
Concen: 3.066 ng
RT: 10.723 min Scan# 758
Delta R.T. 0.013 min
Lab File: BN016952.D
Acq: 14 Oct 2021 15:46

Tgt Ion:	225	Resp:	140587
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.1	51.2	76.8



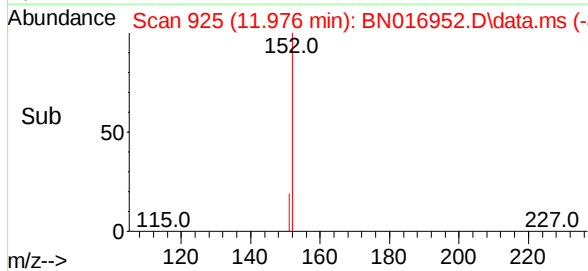
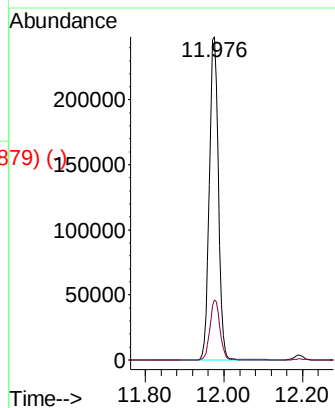
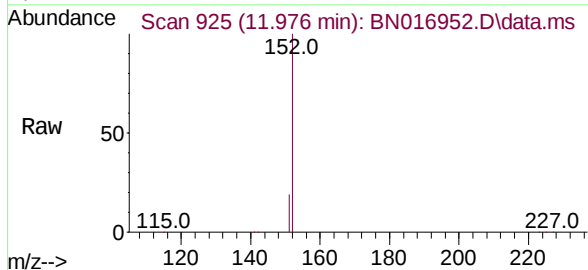
Abundance Scan 924 (11.972 min): BN016949.D\data.ms (-910) (-1)



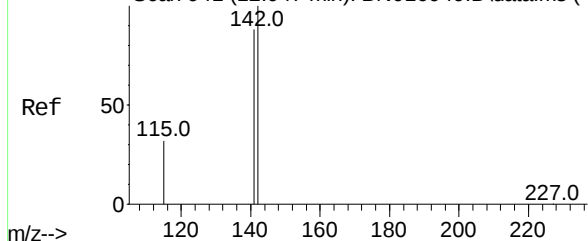
2-Methylnaphthalene-d10
Concen: 3.184 ng
RT: 11.976 min Scan# 925
Delta R.T. 0.004 min
Lab File: BN016952.D
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Tgt Ion:152 Resp: 397564
Ion Ratio Lower Upper
152 100
151 20.2 16.3 24.5

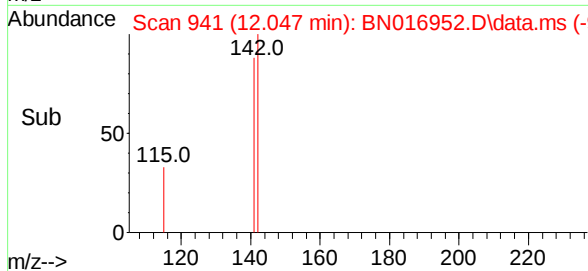
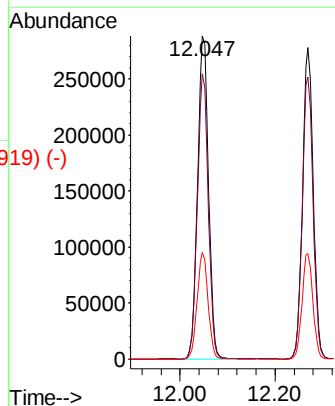
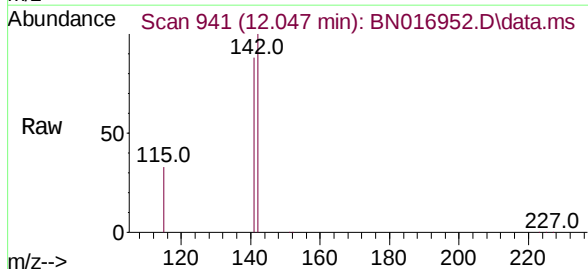


Abundance Scan 941 (12.047 min): BN016949.D\data.ms (-930) (-1)



2-Methylnaphthalene
Concen: 3.109 ng
RT: 12.047 min Scan# 941
Delta R.T. -0.000 min
Lab File: BN016952.D
Acq: 14 Oct 2021 15:46

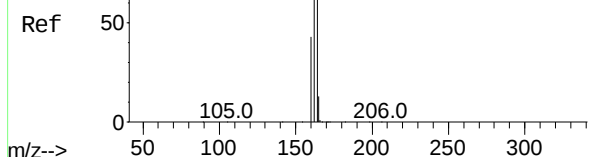
Tgt Ion:142 Resp: 457284
Ion Ratio Lower Upper
142 100
141 88.3 70.2 105.4
115 33.0 26.1 39.1



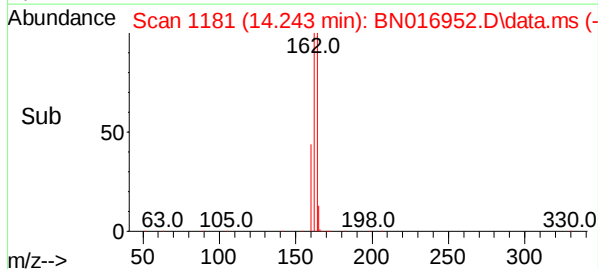
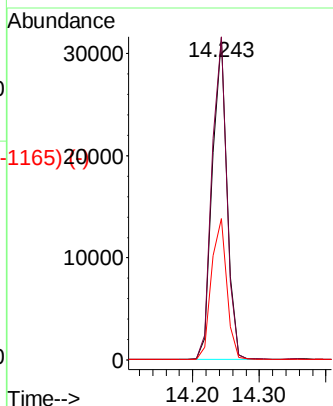
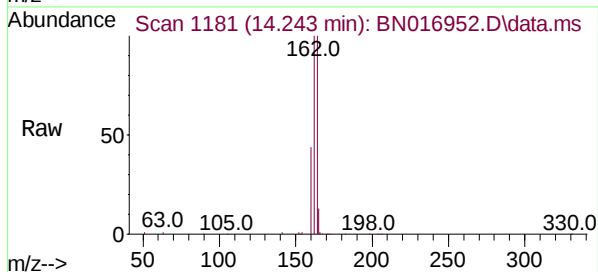
Abundance Scan 1181 (14.243 min): BN016949.D\data.ms (-1165) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.243 min Scan# 1181
Delta R.T. -0.000 min
Lab File: BN016952.D
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Instrument :
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ClientSampleId :
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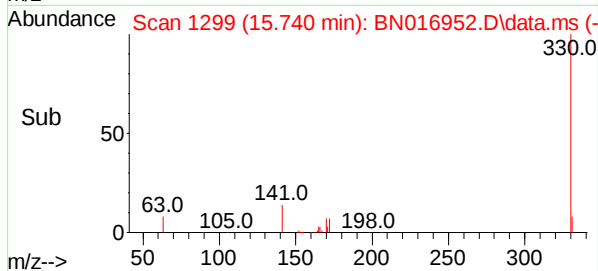
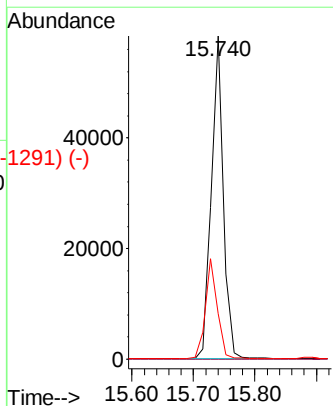
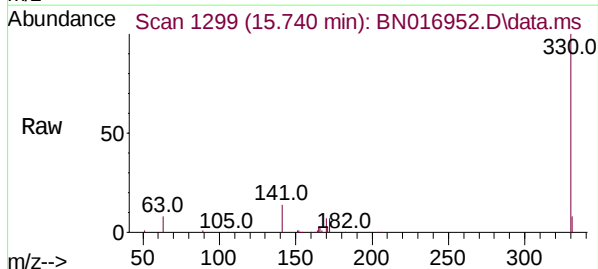
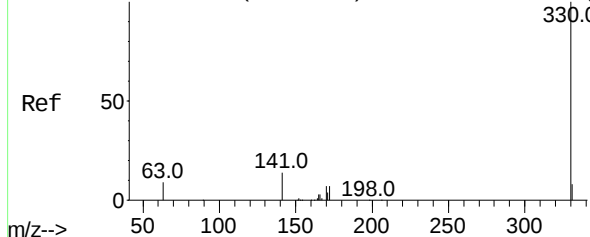
Tgt Ion:	164	Resp:	47606
Ion Ratio	Lower	Upper	
164	100		
162	100.2	79.1	118.7
160	43.9	34.7	52.1

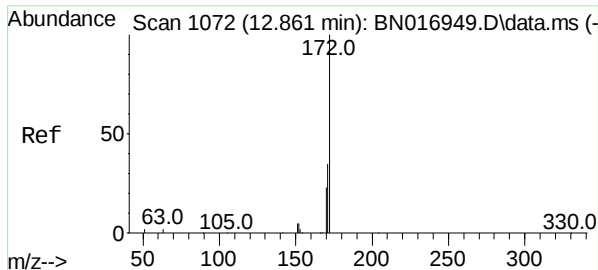


Abundance Scan 1299 (15.741 min): BN016949.D\data.ms (-1291) (-)

2,4,6-Tribromophenol
Concen: 3.705 ng
RT: 15.740 min Scan# 1299
Delta R.T. -0.000 min
Lab File: BN016952.D
Acq: 14 Oct 2021 15:46

Tgt Ion:	330	Resp:	79970
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	30.5	24.2	36.2

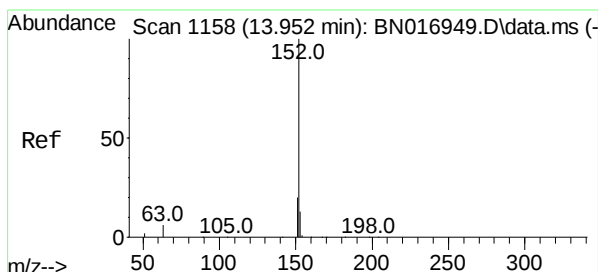
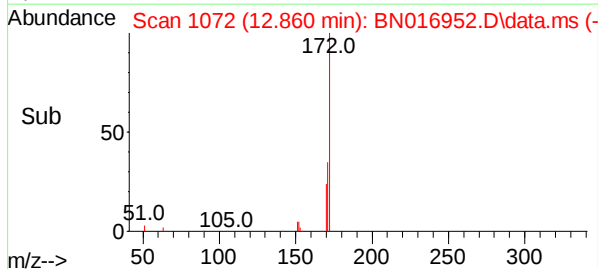
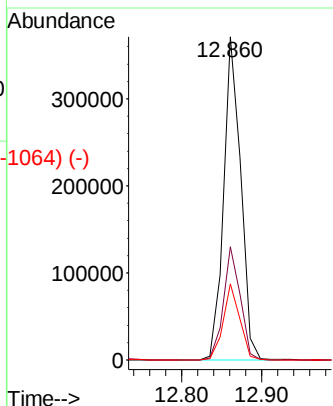
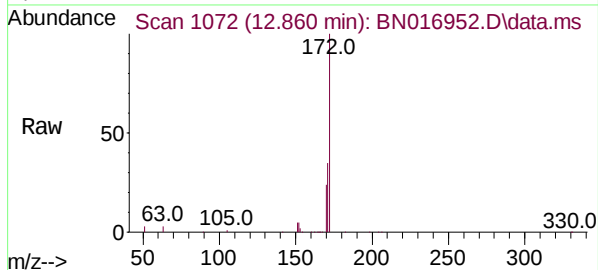




2-Fluorobiphenyl
 Concen: 3.097 ng
 RT: 12.860 min Scan# 1072
 Delta R.T. -0.000 min
 Lab File: BN016952.D
 Acq: 14 Oct 2021 15:46

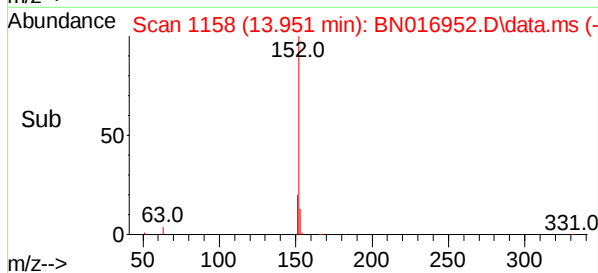
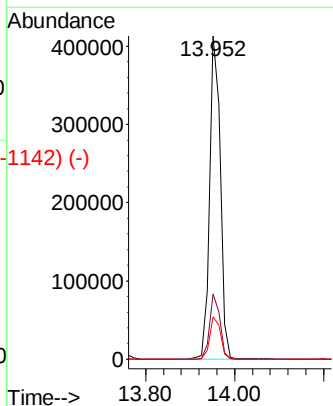
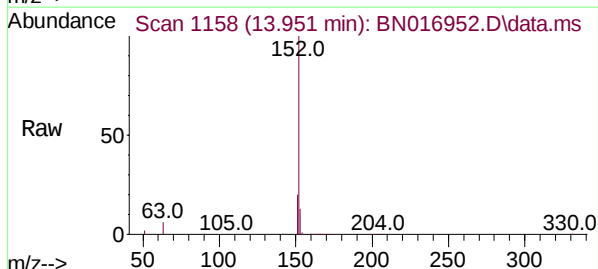
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:	172	Resp:	558200
Ion	Ratio	Lower	Upper
172	100		
171	35.0	27.9	41.9
170	23.6	18.6	27.8



Acenaphthylene
 Concen: 3.495 ng
 RT: 13.951 min Scan# 1158
 Delta R.T. -0.000 min
 Lab File: BN016952.D
 Acq: 14 Oct 2021 15:46

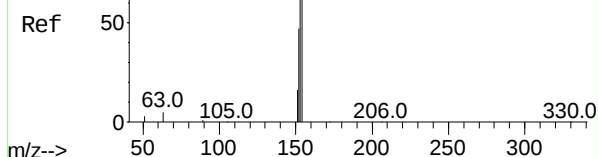
Tgt Ion:	152	Resp:	674240
Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.4	23.2
153	13.1	10.5	15.7



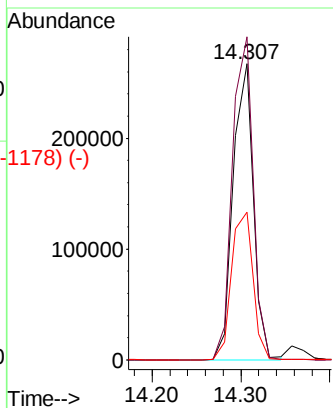
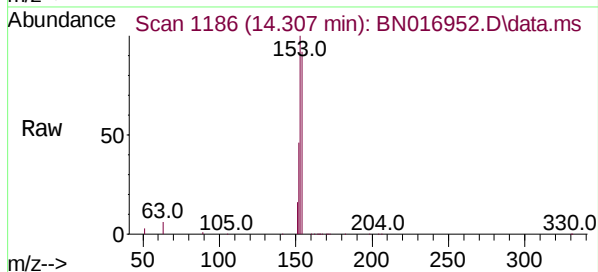
Abundance Scan 1186 (14.307 min): BN016949.D\data.ms (-1187) (-)

Acenaphthene
Concen: 3.173 ng
RT: 14.307 min Scan# 1186
Delta R.T. -0.000 min
Lab File: BN016952.D
Acq: 14 Oct 2021 15:46

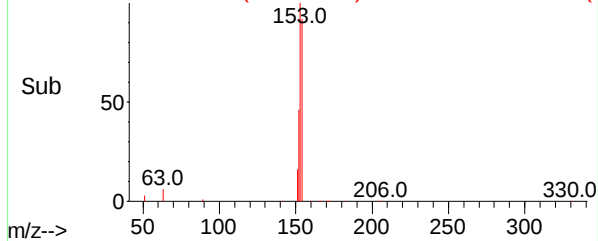
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:	154	Resp:	419723
Ion	Ratio	Lower	Upper
154	100		
153	112.0	90.6	135.8
152	53.3	44.2	66.2



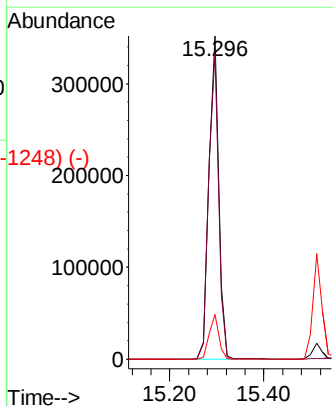
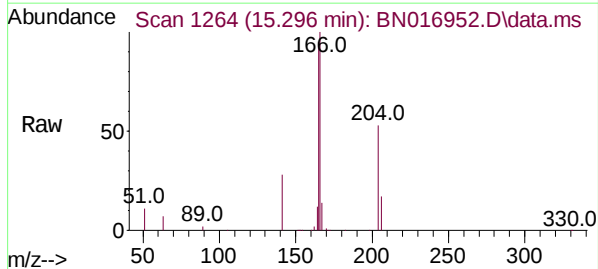
Abundance Scan 1186 (14.307 min): BN016952.D\data.ms (-1178) (-)



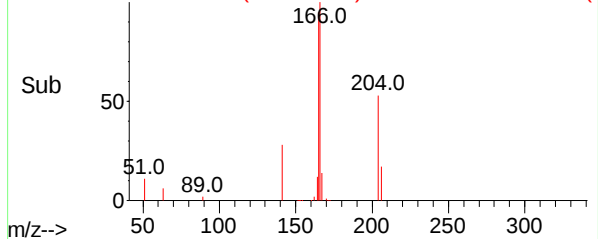
Abundance Scan 1264 (15.296 min): BN016949.D\data.ms (-1258) (-)

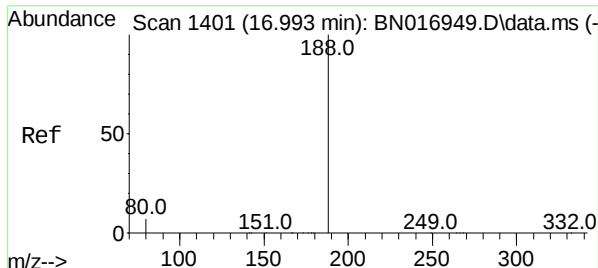
Fluorene
Concen: 3.214 ng
RT: 15.296 min Scan# 1264
Delta R.T. -0.000 min
Lab File: BN016952.D
Acq: 14 Oct 2021 15:46

Tgt Ion:	166	Resp:	507018
Ion	Ratio	Lower	Upper
166	100		
165	96.5	78.4	117.6
167	13.6	10.7	16.1



Abundance Scan 1264 (15.296 min): BN016952.D\data.ms (-1248) (-)

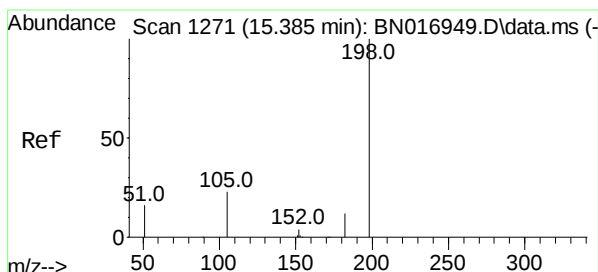
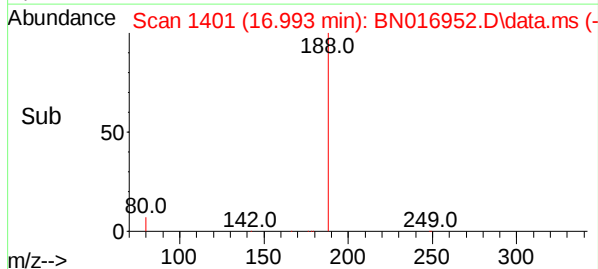
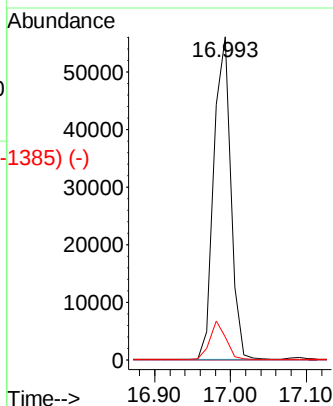
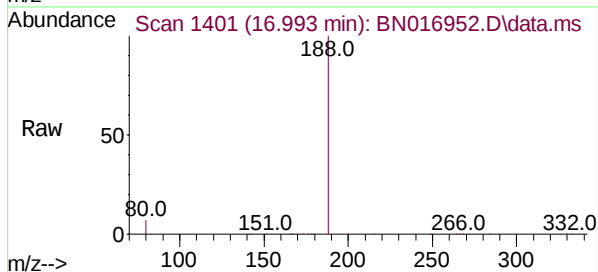




Scan 1401 (16.993 min): BN016949.D\data.ms (-1385) (-)
 Phenanthrene-d10
 Concen: 0.400 ng
 RT: 16.993 min Scan# 1401
 Delta R.T. -0.000 min
 Lab File: BN016952.D
 Acq: 14 Oct 2021 15:46

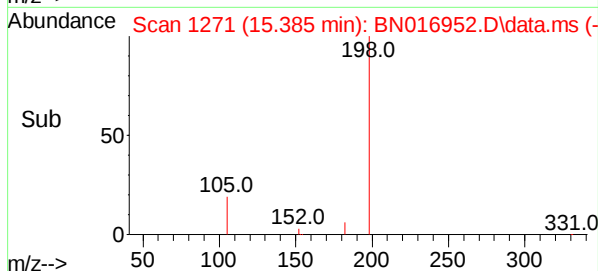
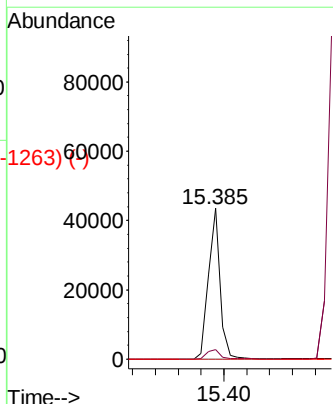
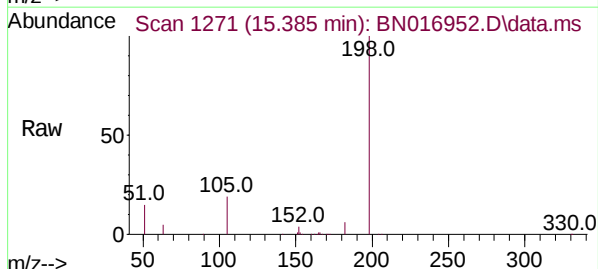
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:	188	Resp:	87245
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	7.0	5.6	8.4

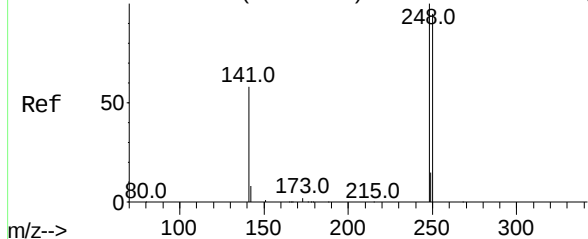


Scan 1271 (15.385 min): BN016949.D\data.ms (-1263) (-)
 4,6-Dinitro-2-methylphenol
 Concen: 5.778 ng
 RT: 15.385 min Scan# 1271
 Delta R.T. -0.000 min
 Lab File: BN016952.D
 Acq: 14 Oct 2021 15:46

Tgt Ion:	198	Resp:	61657
Ion Ratio	Lower	Upper	
198	100		
182	6.2	11.5	17.3#
77	0.0	0.0	0.0



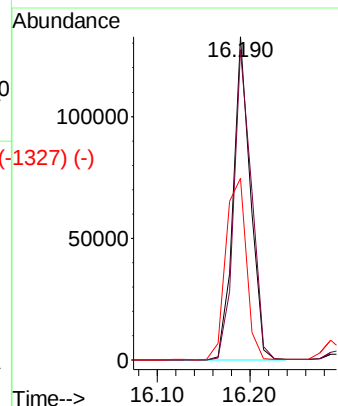
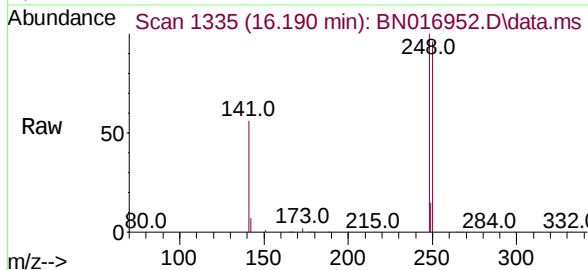
Abundance Scan 1335 (16.190 min): BN016949.D\data.ms (-1329) (-)



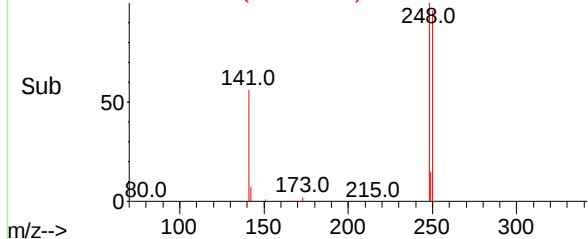
4-Bromophenyl-phenylether
Concen: 3.344 ng
RT: 16.190 min Scan# 1335
Delta R.T. -0.000 min
Lab File: BN016952.D
Acq: 14 Oct 2021 15:46

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

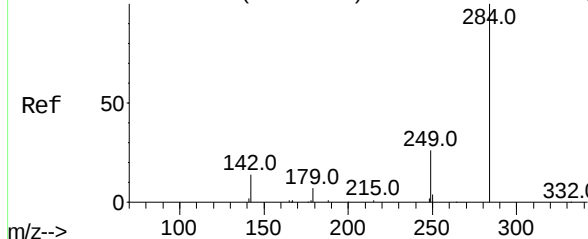
Tgt Ion:	248	Resp:	170957
Ion	Ratio	Lower	Upper
248	100		
250	96.0	76.1	114.1
141	56.3	46.6	70.0



Abundance Scan 1335 (16.190 min): BN016952.D\data.ms (-1327) (-)

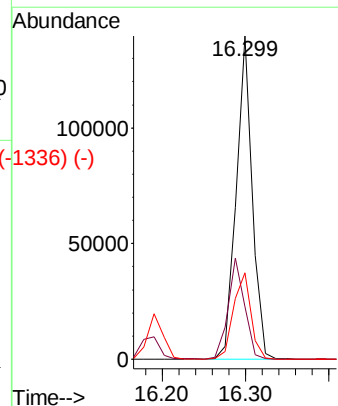
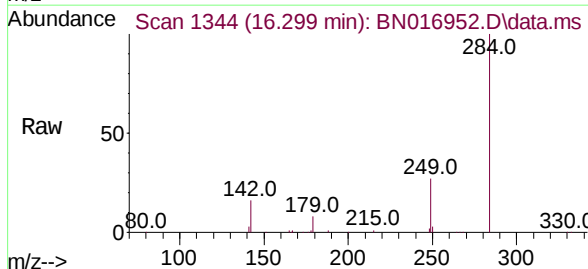


Abundance Scan 1344 (16.300 min): BN016949.D\data.ms (-1329) (-)

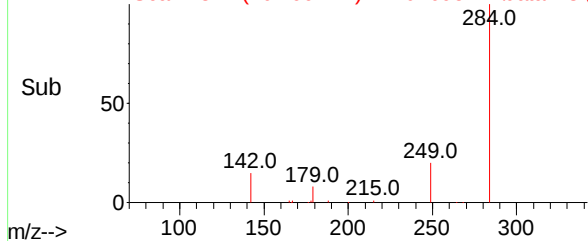


Hexachlorobenzene
Concen: 3.186 ng
RT: 16.299 min Scan# 1344
Delta R.T. -0.000 min
Lab File: BN016952.D
Acq: 14 Oct 2021 15:46

Tgt Ion:	284	Resp:	188772
Ion	Ratio	Lower	Upper
284	100		
142	31.9	25.9	38.9
249	29.0	23.3	34.9



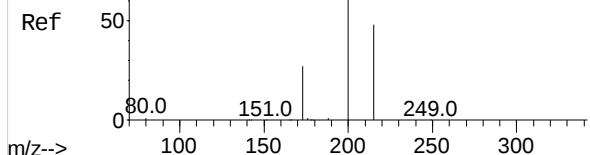
Abundance Scan 1344 (16.299 min): BN016952.D\data.ms (-1336) (-)



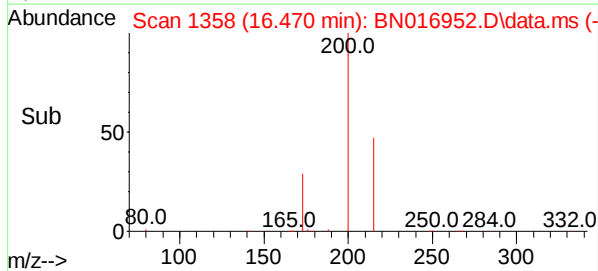
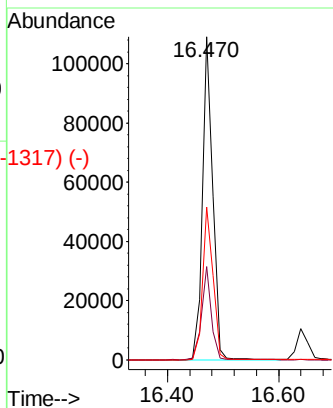
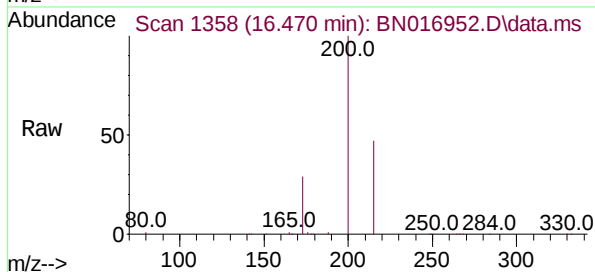
Abundance Scan 1358 (16.470 min): BN016949.D\data.ms (-1324) (-)

Atrazine
Concen: 4.355 ng
RT: 16.470 min Scan# 1358
Delta R.T. -0.000 min
Lab File: BN016952.D
Acq: 14 Oct 2021 15:46

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

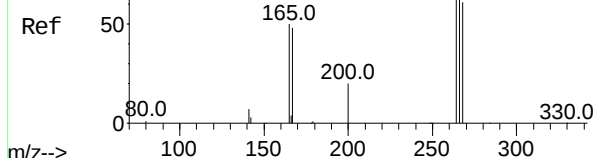


Tgt Ion:	200	Resp:	139270
Ion Ratio	Lower	Upper	
200	100		
173	28.9	21.7	32.5
215	47.3	38.6	57.8

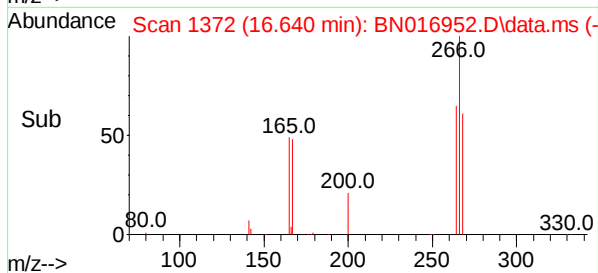
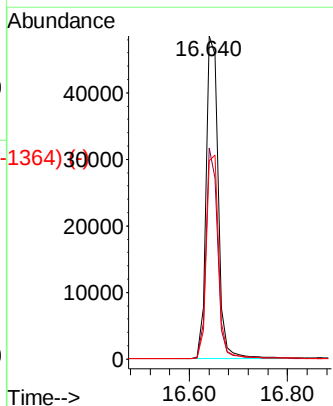
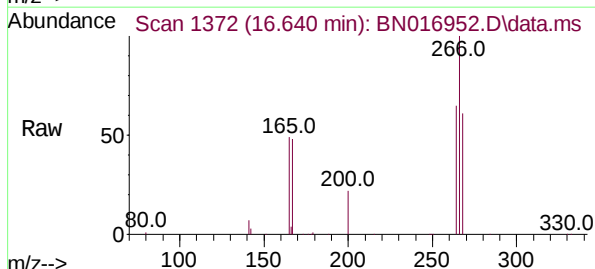


Abundance Scan 1372 (16.640 min): BN016949.D\data.ms (-1324) (-)

Pentachlorophenol
Concen: 4.193 ng
RT: 16.640 min Scan# 1372
Delta R.T. -0.000 min
Lab File: BN016952.D
Acq: 14 Oct 2021 15:46



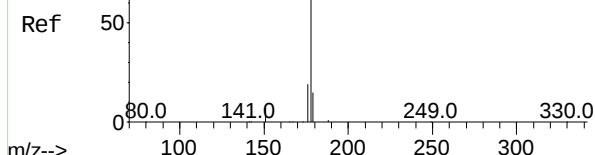
Tgt Ion:	266	Resp:	83830
Ion Ratio	Lower	Upper	
266	100		
264	62.5	50.3	75.5
268	63.9	51.1	76.7



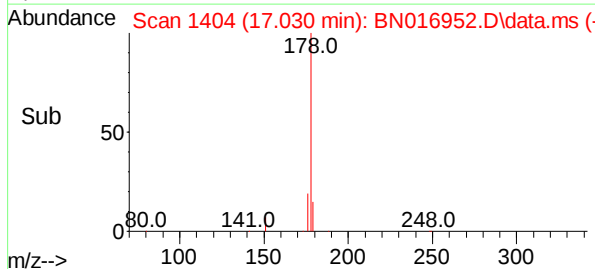
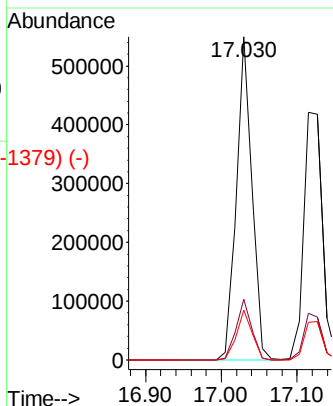
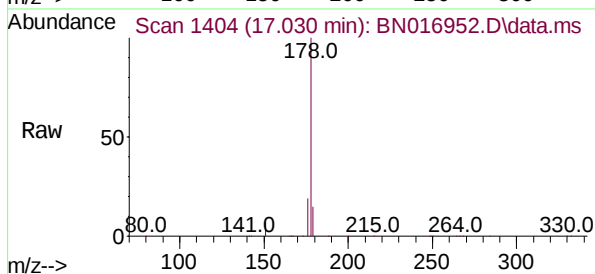
Abundance Scan 1404 (17.030 min): BN016949.D\data.ms (-1325) (-)

Phenanthrene
Concen: 3.129 ng
RT: 17.030 min Scan# 1404
Delta R.T. -0.000 min
Lab File: BN016952.D
Acq: 14 Oct 2021 15:46

Instrument :
BNA_N
ClientSampled :
SSTDICC3.2



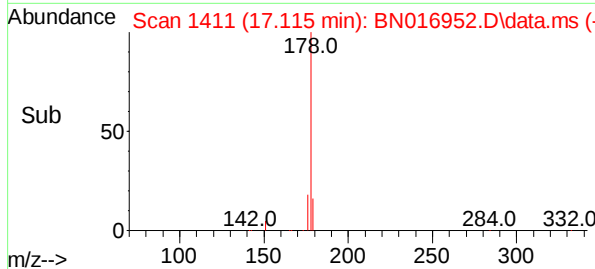
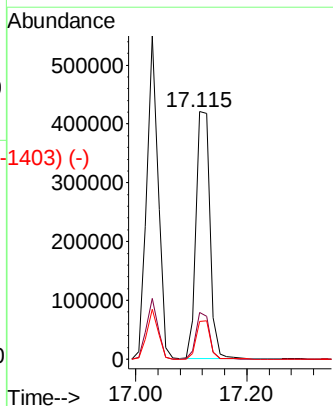
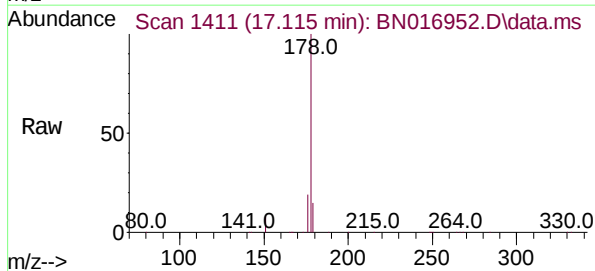
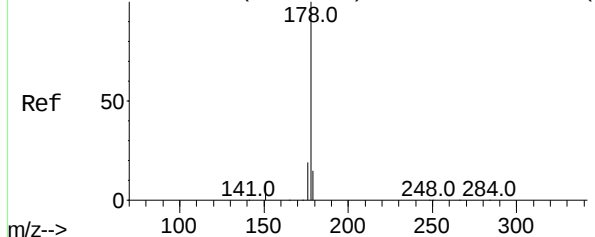
Tgt Ion:	178	Resp:	776778
Ion Ratio	Lower	Upper	
178	100		
176	18.8	15.0	22.4
179	15.4	12.2	18.4



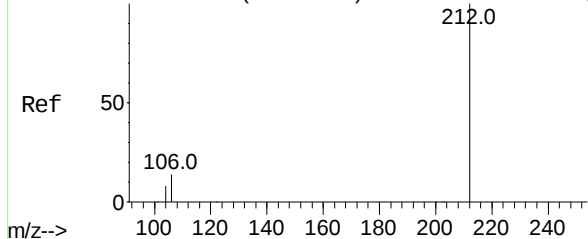
Abundance Scan 1411 (17.115 min): BN016949.D\data.ms (-1428) (-)

Anthracene
Concen: 3.417 ng
RT: 17.115 min Scan# 1411
Delta R.T. -0.000 min
Lab File: BN016952.D
Acq: 14 Oct 2021 15:46

Tgt Ion:	178	Resp:	724180
Ion Ratio	Lower	Upper	
178	100		
176	18.3	14.6	21.8
179	15.5	12.3	18.5



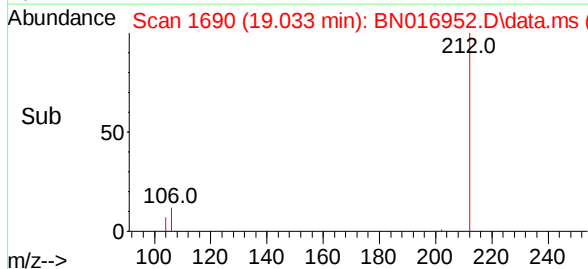
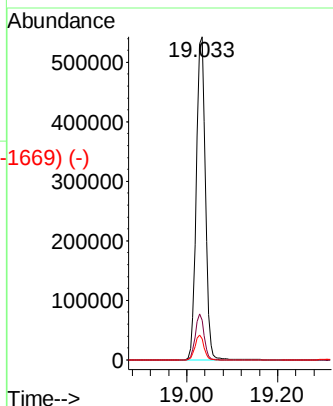
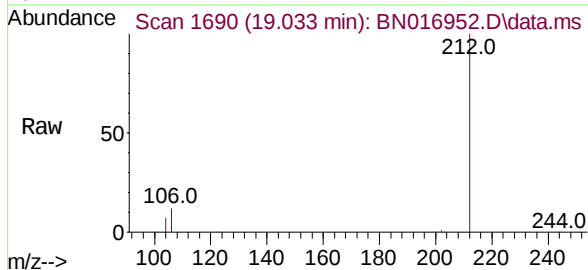
Abundance Scan 1689 (19.028 min): BN016949.D\data.ms (-1629) (-)



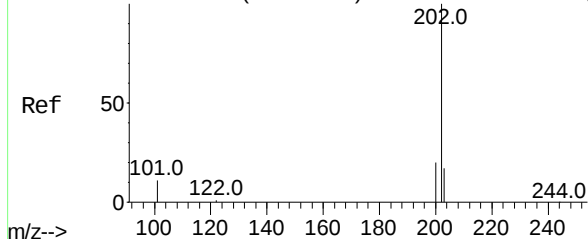
Fluoranthene-d10
Concen: 3.363 ng
RT: 19.033 min Scan# 1690
Delta R.T. 0.005 min
Lab File: BN016952.D
Acq: 14 Oct 2021 15:46

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:	212	Resp:	736934
Ion	Ratio	Lower	Upper
212	100		
106	13.7	10.9	16.3
104	7.5	6.0	9.0

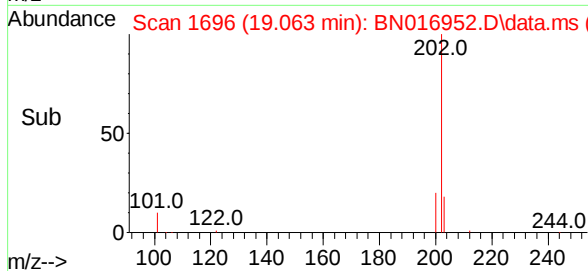
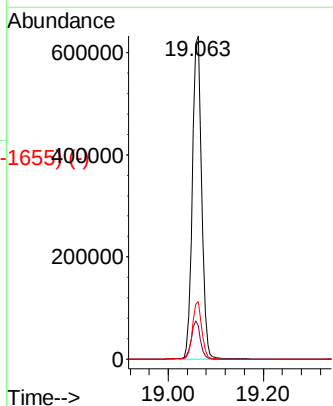
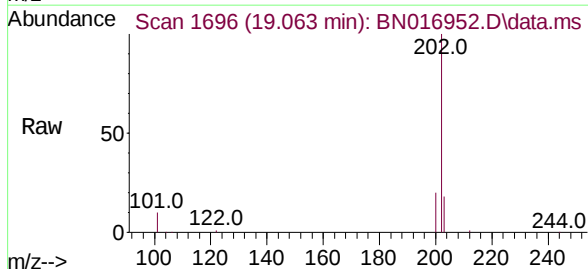


Abundance Scan 1695 (19.058 min): BN016949.D\data.ms (-1629) (-)



Fluoranthene
Concen: 3.200 ng
RT: 19.063 min Scan# 1696
Delta R.T. 0.005 min
Lab File: BN016952.D
Acq: 14 Oct 2021 15:46

Tgt Ion:	202	Resp:	858662
Ion	Ratio	Lower	Upper
202	100		
101	11.6	9.1	13.7
203	17.6	13.8	20.8



Abundance Scan 1998 (21.196 min): BN016949.D\data.ms (-1929) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.196 min Scan# 1998
Delta R.T. -0.000 min
Lab File: BN016952.D
Acq: 14 Oct 2021 15:46

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Ref 50

m/z--> 100 120 140 160 180 200 220 240 260 280

Abundance Scan 1998 (21.196 min): BN016952.D\data.ms

Raw 50

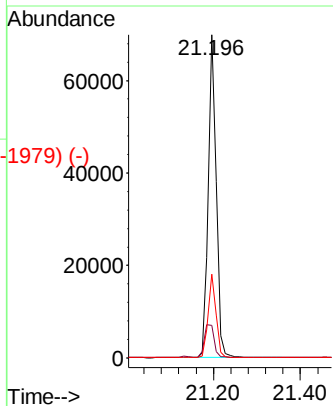
m/z--> 100 120 140 160 180 200 220 240 260 280

Abundance Scan 1998 (21.196 min): BN016952.D\data.ms (-1979) (-)

Sub 50

m/z--> 100 120 140 160 180 200 220 240 260 280

Tgt Ion:240 Resp: 87902
Ion Ratio Lower Upper
240 100
120 10.1 6.5 9.7#
236 25.9 20.8 31.2



Abundance Scan 1769 (19.425 min): BN016949.D\data.ms (-1730) (-)

Pyrene
Concen: 3.165 ng
RT: 19.425 min Scan# 1769
Delta R.T. -0.000 min
Lab File: BN016952.D
Acq: 14 Oct 2021 15:46

Ref 50

m/z--> 100 120 140 160 180 200 220 240

Abundance Scan 1769 (19.425 min): BN016952.D\data.ms

Raw 50

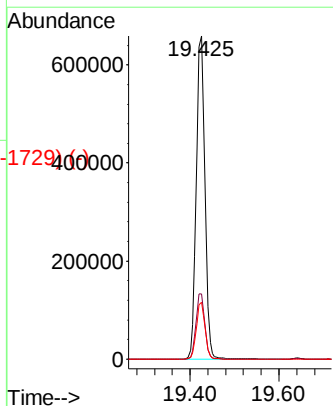
m/z--> 100 120 140 160 180 200 220 240

Abundance Scan 1769 (19.425 min): BN016952.D\data.ms (-1729) (-)

Sub 50

m/z--> 100 120 140 160 180 200 220 240

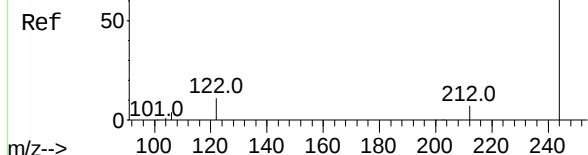
Tgt Ion:202 Resp: 884894
Ion Ratio Lower Upper
202 100
200 20.5 16.4 24.6
203 17.7 14.0 21.0



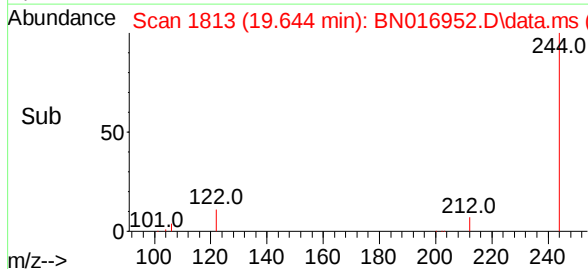
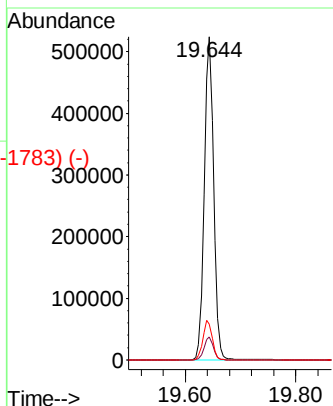
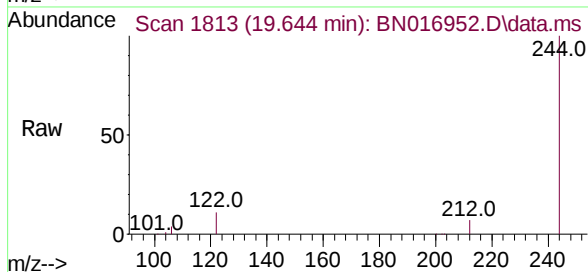
Abundance Scan 1813 (19.644 min): BN016949.D\data.ms (-1783) (-)

Terphenyl-d14
Concen: 3.201 ng
RT: 19.644 min Scan# 1813
Delta R.T. -0.000 min
Lab File: BN016952.D
Acq: 14 Oct 2021 15:46

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

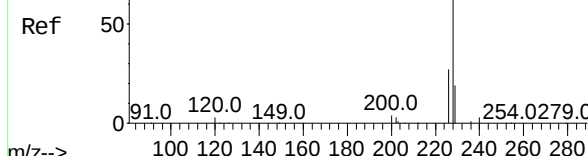


Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.6	8.4
122	11.1	9.2	13.8

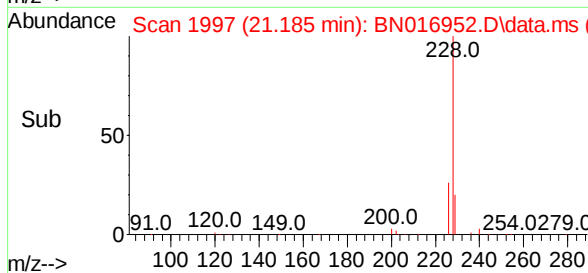
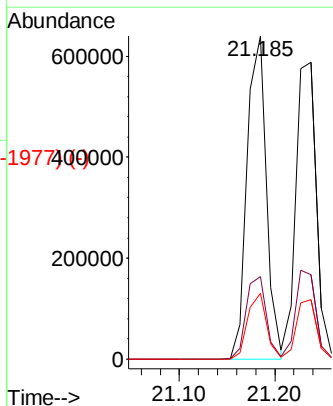
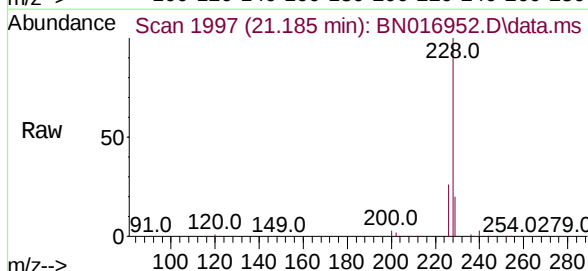


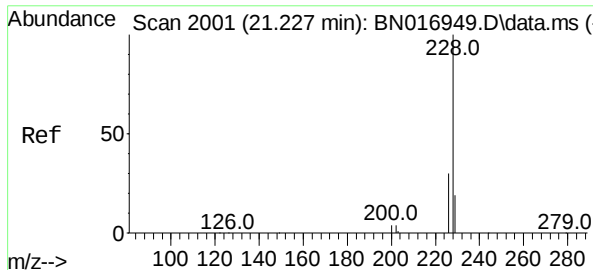
Abundance Scan 1996 (21.174 min): BN016949.D\data.ms (-1932) (-)

Benzo(a)anthracene
Concen: 3.382 ng
RT: 21.185 min Scan# 1997
Delta R.T. 0.010 min
Lab File: BN016952.D
Acq: 14 Oct 2021 15:46



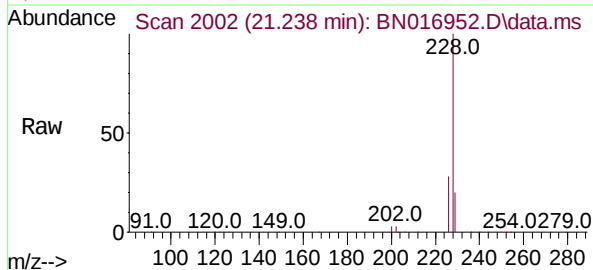
Tgt Ion	Ratio	Lower	Upper
228	100		
226	25.5	21.9	32.9
229	20.4	15.3	22.9



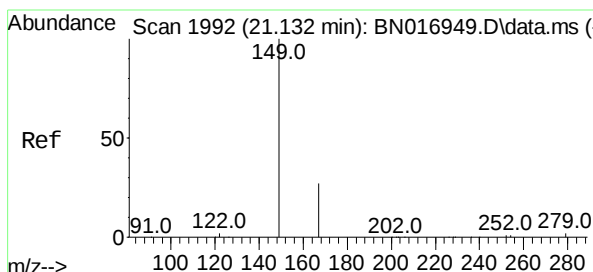
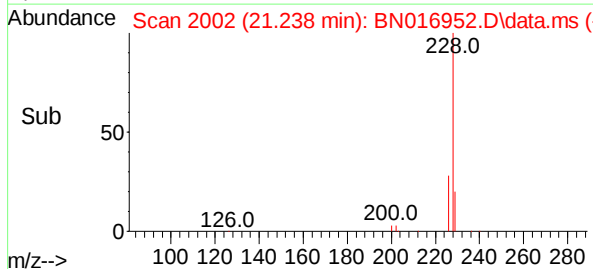
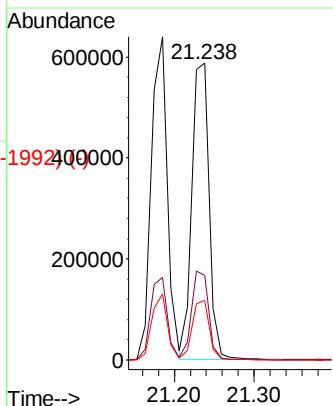


Scan 2001 (21.227 min): BN016949.D\data.ms (-1983) (-)
 Chrysene
 Concen: 3.080 ng
 RT: 21.238 min Scan# 2002
 Delta R.T. 0.010 min
 Lab File: BN016952.D
 Acq: 14 Oct 2021 15:46

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

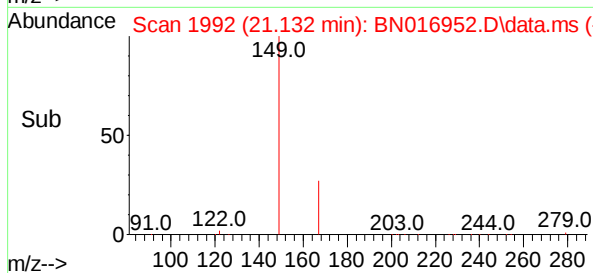
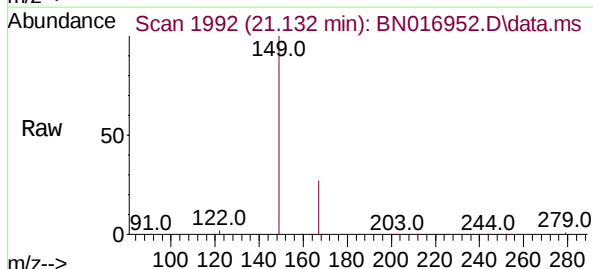
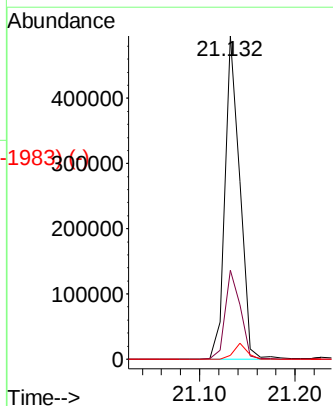


Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.4	24.2	36.4
229	20.1	15.3	22.9



Scan 1992 (21.132 min): BN016949.D\data.ms (-1984) (-)
 Bis(2-ethylhexyl)phthalate
 Concen: 4.635 ng
 RT: 21.132 min Scan# 1992
 Delta R.T. -0.000 min
 Lab File: BN016952.D
 Acq: 14 Oct 2021 15:46

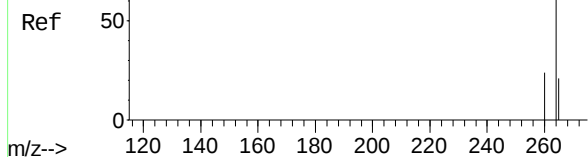
Tgt Ion	Ratio	Lower	Upper
149	100		
167	28.2	22.0	33.0
279	4.4	3.4	5.2



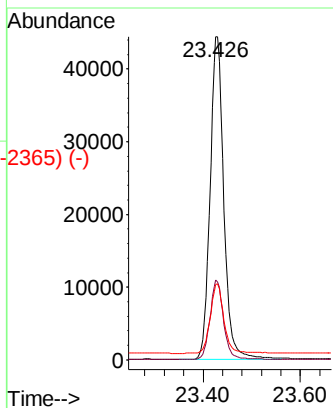
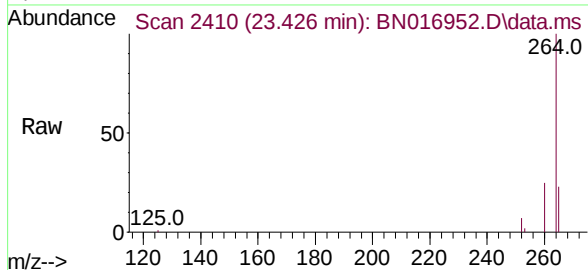
Abundance Scan 2409 (23.423 min): BN016949.D\data.ms (-2365) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.426 min Scan# 2410
Delta R.T. 0.003 min
Lab File: BN016952.D
Acq: 14 Oct 2021 15:46

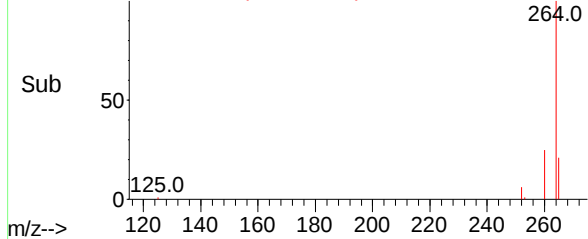
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.7	19.6	29.4
265	23.4	18.8	28.2



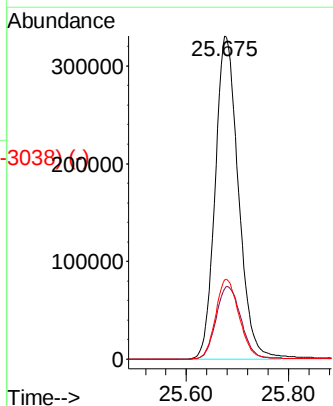
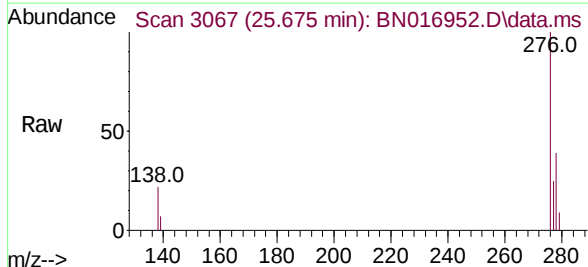
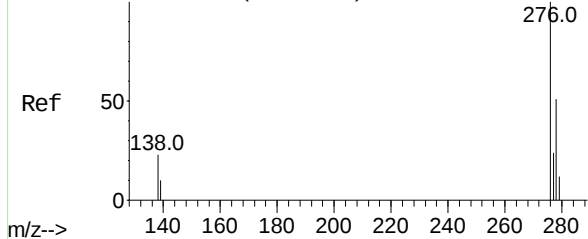
Abundance Scan 2410 (23.426 min): BN016952.D\data.ms (-2365) (-)



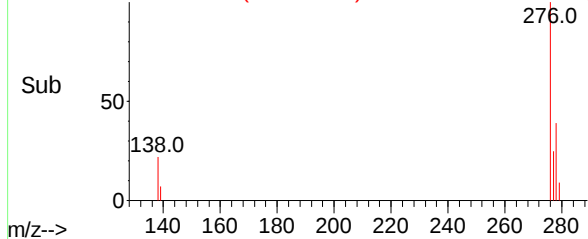
Abundance Scan 3067 (25.675 min): BN016949.D\data.ms (-3038) (-)

Indeno(1,2,3-cd)pyrene
Concen: 3.164 ng
RT: 25.675 min Scan# 3067
Delta R.T. -0.000 min
Lab File: BN016952.D
Acq: 14 Oct 2021 15:46

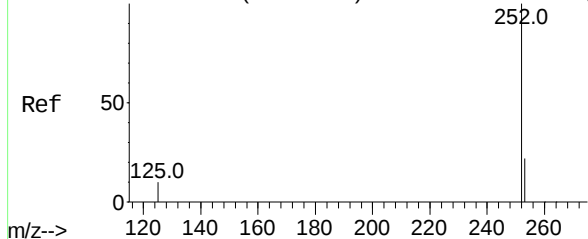
Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.3	19.4	29.2
277	25.2	20.1	30.1



Abundance Scan 3067 (25.675 min): BN016952.D\data.ms (-3038) (-)

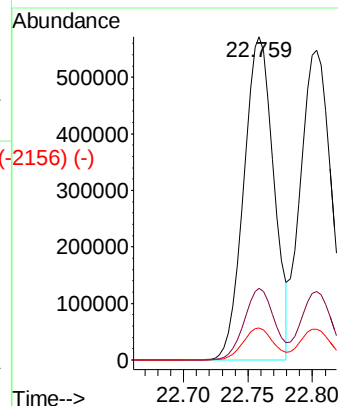
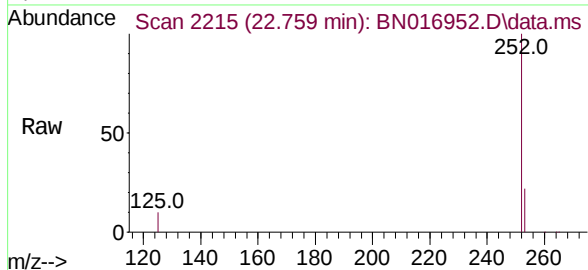


Abundance Scan 2214 (22.755 min): BN016949.D\data.ms (-2156) (-)

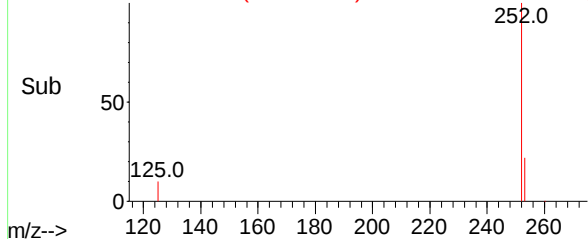


Benzo(b)fluoranthene
Concen: 3.334 ng
RT: 22.759 min Scan# 2215
Delta R.T. 0.003 min
Lab File: BN016952.D
Acq: 14 Oct 2021 15:46

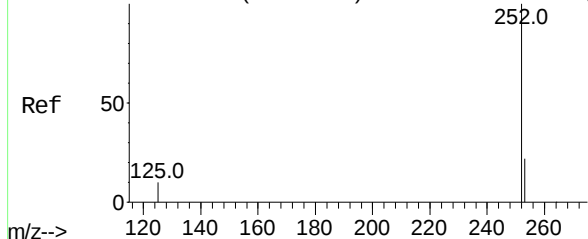
Tgt Ion:	252	Resp:	926818
Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.7	26.5
125	9.9	7.9	11.9



Abundance Scan 2215 (22.759 min): BN016952.D\data.ms (-2156) (-)

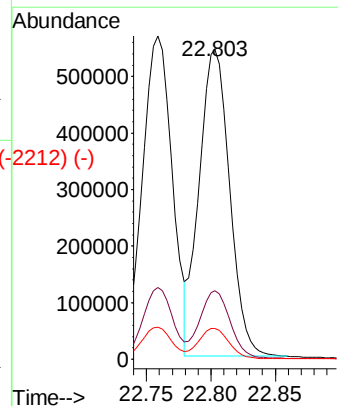
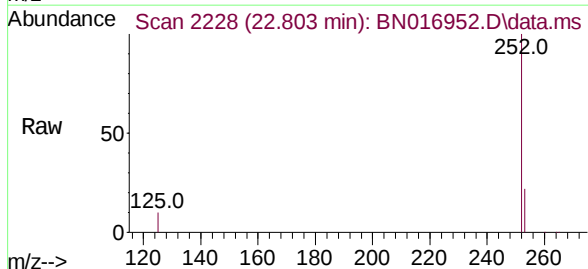


Abundance Scan 2227 (22.800 min): BN016949.D\data.ms (-2228) (-)

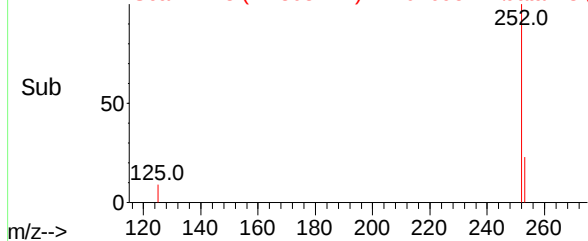


Benzo(k)fluoranthene
Concen: 3.255 ng
RT: 22.803 min Scan# 2228
Delta R.T. 0.003 min
Lab File: BN016952.D
Acq: 14 Oct 2021 15:46

Tgt Ion:	252	Resp:	898049
Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.9	26.9
125	10.0	8.4	12.6



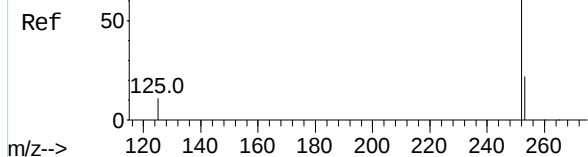
Abundance Scan 2228 (22.803 min): BN016952.D\data.ms (-2212) (-)



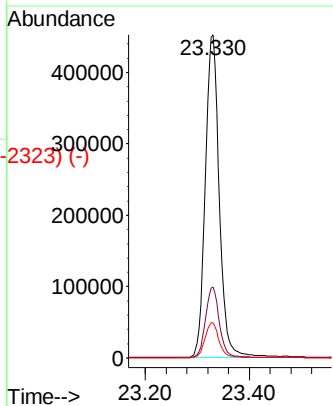
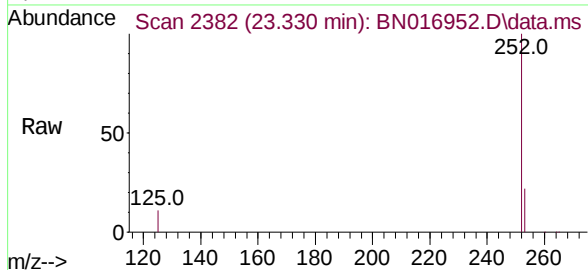
Abundance Scan 2381 (23.327 min): BN016949.D\data.ms (-2381) (-)

Benzo(a)pyrene
Concen: 3.328 ng
RT: 23.330 min Scan# 2382
Delta R.T. 0.003 min
Lab File: BN016952.D
Acq: 14 Oct 2021 15:46

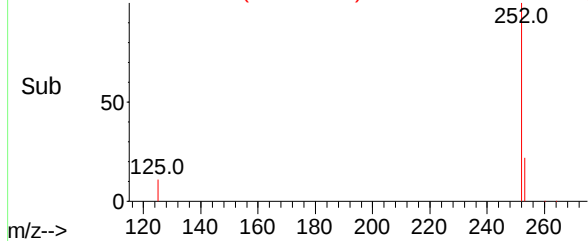
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:	252	Resp:	845678
Ion Ratio	Lower	Upper	
252	100		
253	22.0	17.8	26.8
125	10.8	9.0	13.6

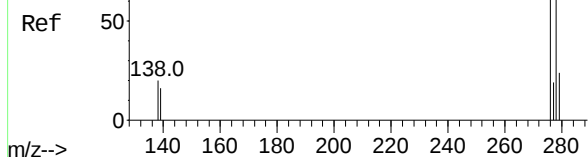


Abundance Scan 2382 (23.330 min): BN016952.D\data.ms (-2323) (-)

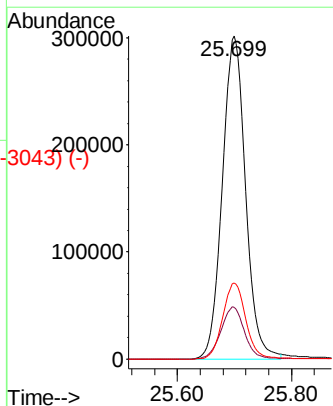
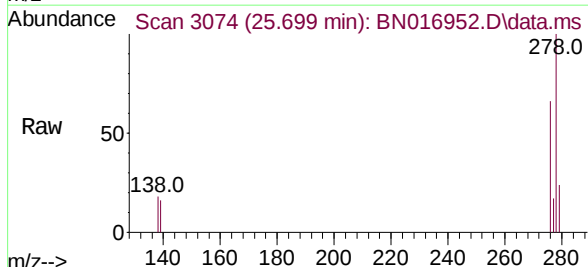


Abundance Scan 3072 (25.692 min): BN016949.D\data.ms (-3042) (-)

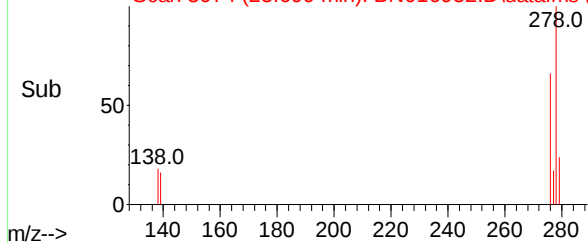
Dibenzo(a,h)anthracene
Concen: 3.177 ng
RT: 25.699 min Scan# 3074
Delta R.T. 0.007 min
Lab File: BN016952.D
Acq: 14 Oct 2021 15:46



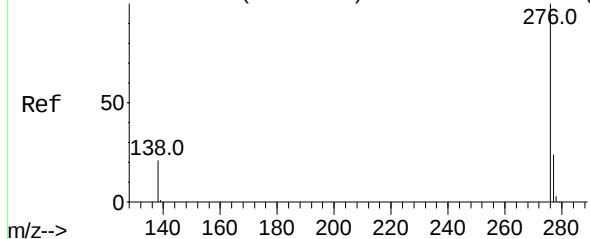
Tgt Ion:	278	Resp:	846629
Ion Ratio	Lower	Upper	
278	100		
139	16.0	13.0	19.6
279	23.6	19.1	28.7



Abundance Scan 3074 (25.699 min): BN016952.D\data.ms (-3043) (-)



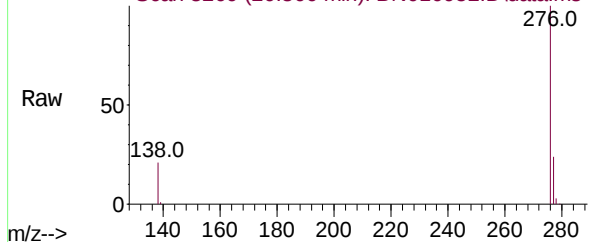
Abundance Scan 3267 (26.360 min): BN016949.D\data.ms (-3241) (-)



Benzo(g,h,i)perylene
Concen: 3.214 ng
RT: 26.366 min Scan# 3269
Delta R.T. 0.007 min
Lab File: BN016952.D
Acq: 14 Oct 2021 15:46

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Abundance Scan 3269 (26.366 min): BN016952.D\data.ms



Tgt Ion:	276	Resp:	915888
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.1	28.7
138	20.8	16.8	25.2

Abundance Scan 3269 (26.366 min): BN016952.D\data.ms (-3209) (-)

