

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101421\
 Data File : BN016947.D
 Acq On : 14 Oct 2021 12:43
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Oct 14 14:32:16 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)

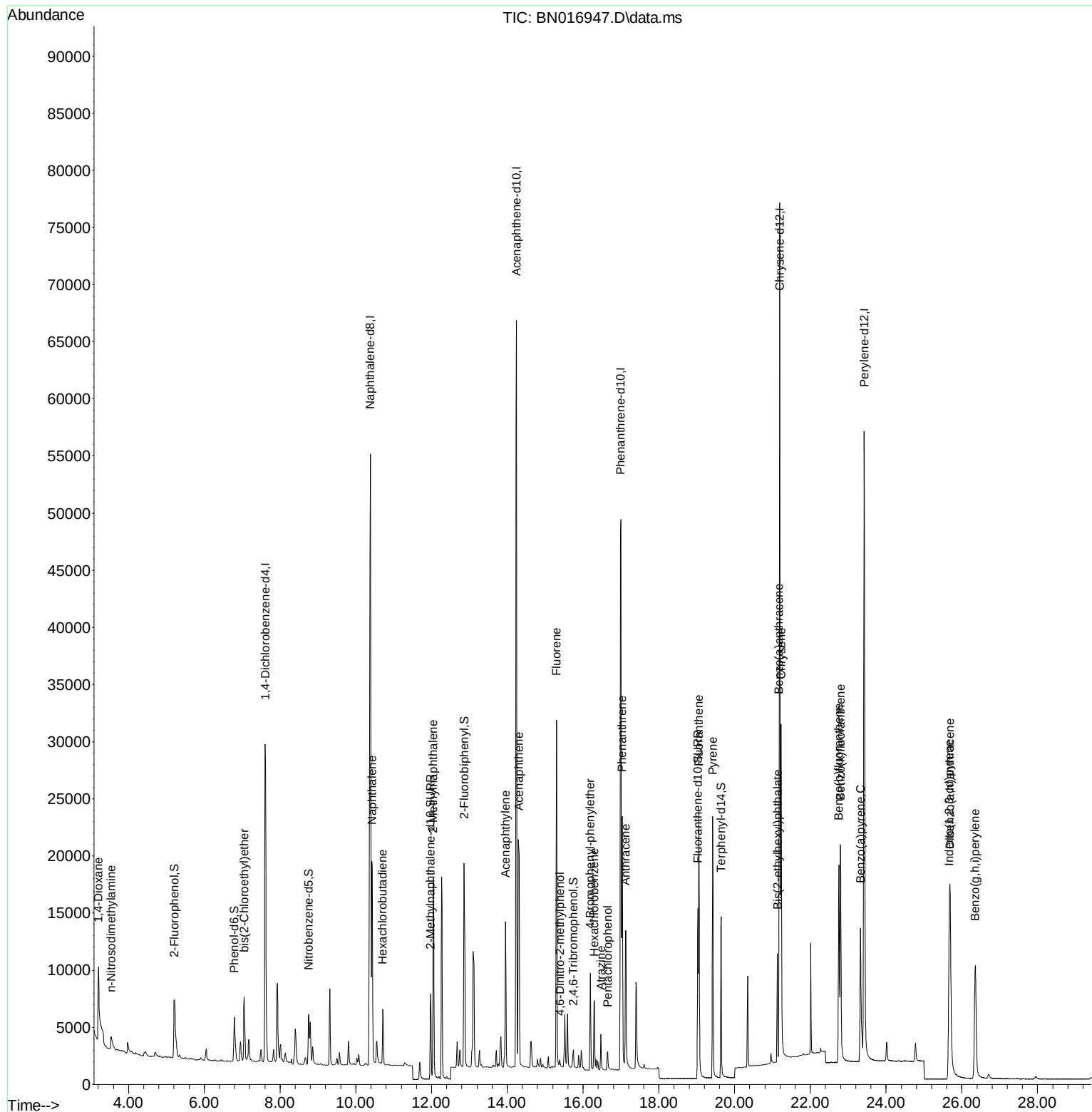
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.605	152	17669	0.400	ng	0.00
7) Naphthalene-d8	10.381	136	78937	0.400	ng	0.00
13) Acenaphthene-d10	14.243	164	41753	0.400	ng	0.00
19) Phenanthrene-d10	16.993	188	77060	0.400	ng	0.00
29) Chrysene-d12	21.195	240	72071	0.400	ng	0.00
35) Perylene-d12	23.423	264	73760	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.217	112	4436	0.111	ng	0.00
5) Phenol-d6	6.794	99	4821	0.108	ng	0.00
8) Nitrobenzene-d5	8.759	82	4659	0.093	ng	0.00
11) 2-Methylnaphthalene-d10	11.976	152	11060	0.100	ng	0.00
14) 2,4,6-Tribromophenol	15.740	330	1443	0.076	ng	0.00
15) 2-Fluorobiphenyl	12.860	172	16044	0.101	ng	0.00
27) Fluoranthene-d10	19.028	212	17954	0.093	ng	0.00
31) Terphenyl-d14	19.644	244	15630	0.099	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.207	88	1077	0.091	ng	# 1
3) n-Nitrosodimethylamine	3.539	42	1380	0.102	ng	# 98
6) bis(2-Chloroethyl)ether	7.052	93	5096	0.107	ng	99
9) Naphthalene	10.432	128	26123	0.127	ng	100
10) Hexachlorobutadiene	10.711	225	4130	0.102	ng	# 100
12) 2-Methylnaphthalene	12.047	142	13610	0.105	ng	99
16) Acenaphthylene	13.951	152	14848	0.088	ng	99
17) Acenaphthene	14.307	154	11414	0.098	ng	99
18) Fluorene	15.296	166	13387	0.097	ng	100
20) 4,6-Dinitro-2-methylph...	15.385	198	533	0.057	ng	# 71
21) 4-Bromophenyl-phenylether	16.190	248	4255	0.094	ng	99
22) Hexachlorobenzene	16.299	284	5243	0.100	ng	99
23) Atrazine	16.470	200	2504	0.089	ng	98
24) Pentachlorophenol	16.652	266	1073	0.061	ng	98
25) Phenanthrene	17.030	178	21746	0.099	ng	99
26) Anthracene	17.127	178	16386	0.088	ng	100
28) Fluoranthene	19.058	202	22357	0.094	ng	99
30) Pyrene	19.425	202	22515	0.098	ng	100
32) Benzo(a)anthracene	21.174	228	19996	0.092	ng	100
33) Chrysene	21.227	228	23589	0.101	ng	99
34) Bis(2-ethylhexyl)phtha...	21.132	149	8026	0.084	ng	100
36) Indeno(1,2,3-cd)pyrene	25.668	276	25338	0.091	ng	99
37) Benzo(b)fluoranthene	22.752	252	22657	0.096	ng	96
38) Benzo(k)fluoranthene	22.796	252	22985	0.098	ng	# 94
39) Benzo(a)pyrene	23.323	252	18904	0.088	ng	95
40) Dibenzo(a,h)anthracene	25.692	278	20099	0.089	ng	96
41) Benzo(g,h,i)perylene	26.356	276	22913	0.095	ng	98

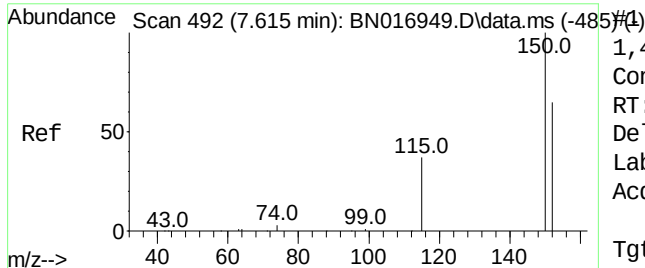
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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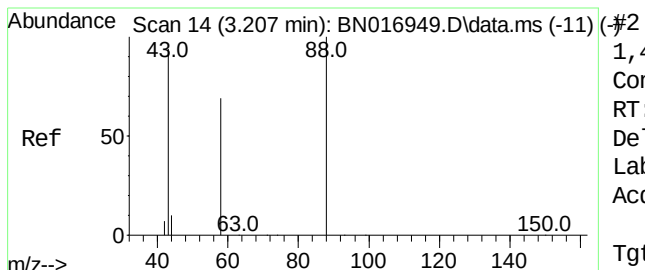
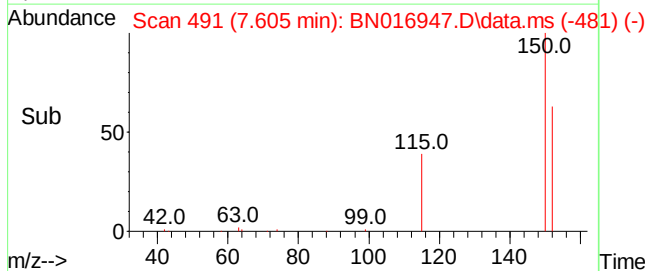
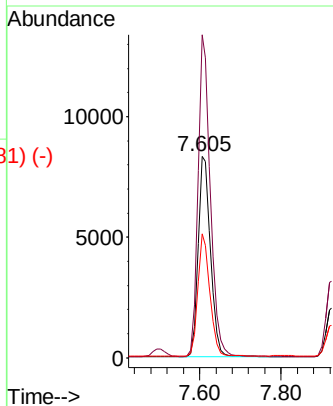
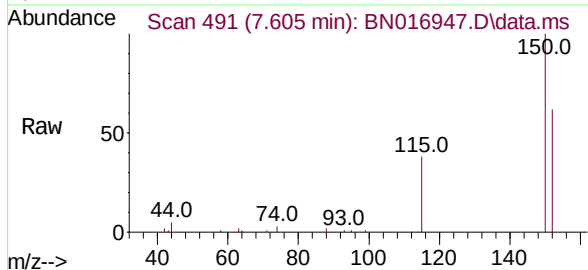




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.605 min Scan# 491
 Delta R.T. -0.010 min
 Lab File: BN016947.D
 Acq: 14 Oct 2021 12:43

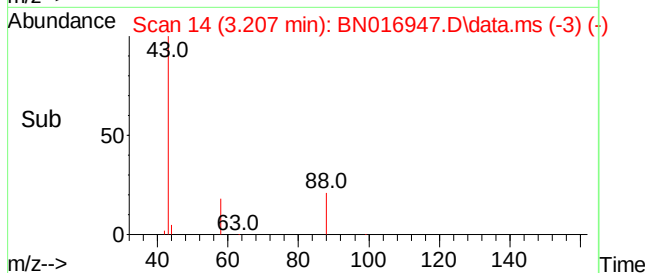
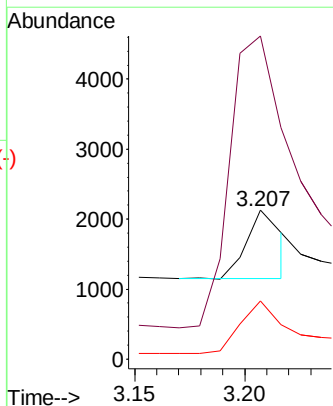
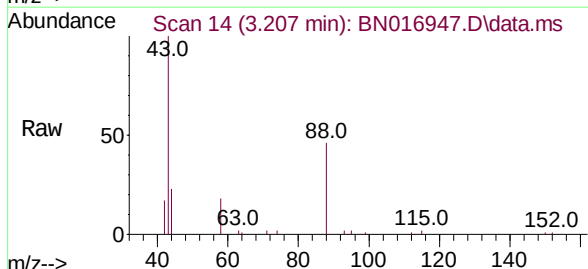
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

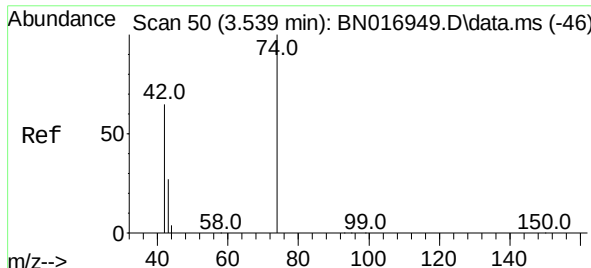
Tgt Ion:	152	Resp:	17669
Ion	Ratio	Lower	Upper
152	100		
150	160.3	122.2	183.4
115	61.7	46.1	69.1



1,4-Dioxane
 Concen: 0.091 ng
 RT: 3.207 min Scan# 14
 Delta R.T. -0.000 min
 Lab File: BN016947.D
 Acq: 14 Oct 2021 12:43

Tgt Ion:	88	Resp:	1077
Ion	Ratio	Lower	Upper
88	100		
43	614.4	107.1	160.7#
58	83.8	62.4	93.6

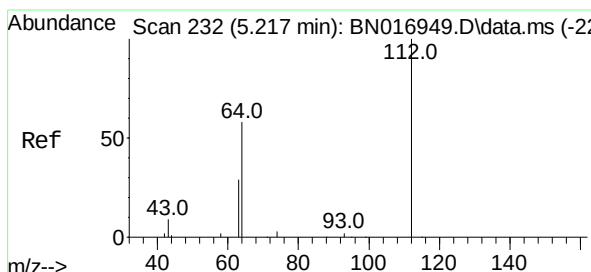
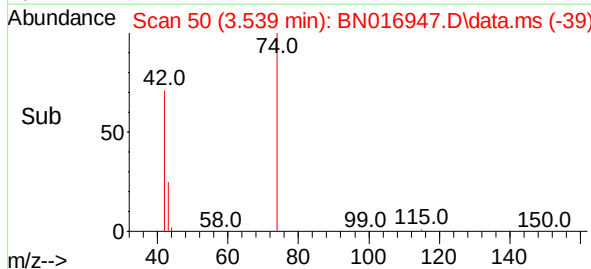
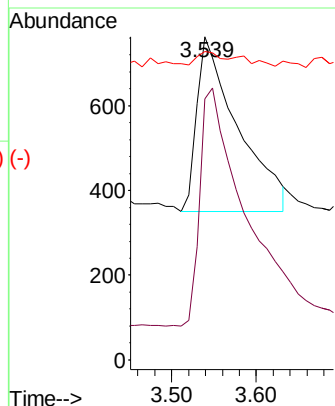
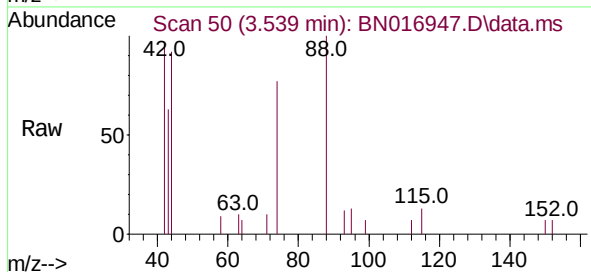




n-Nitrosodimethylamine
Concen: 0.102 ng
RT: 3.539 min Scan# 50
Delta R.T. -0.000 min
Lab File: BN016947.D
Acq: 14 Oct 2021 12:43

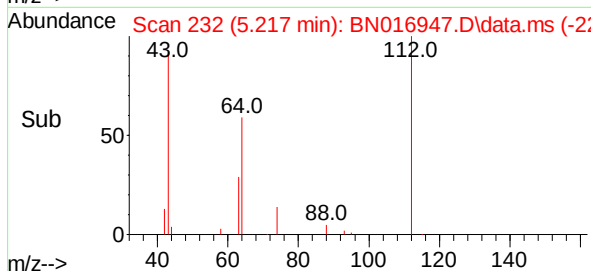
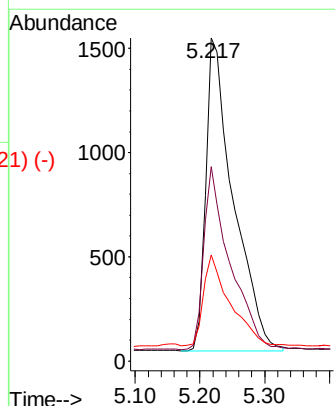
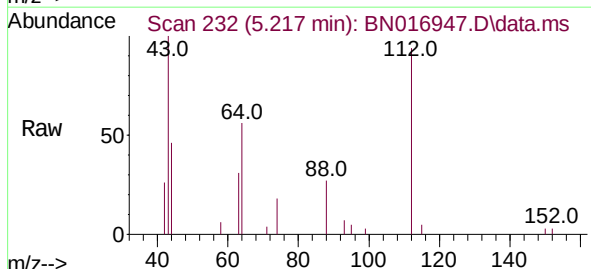
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

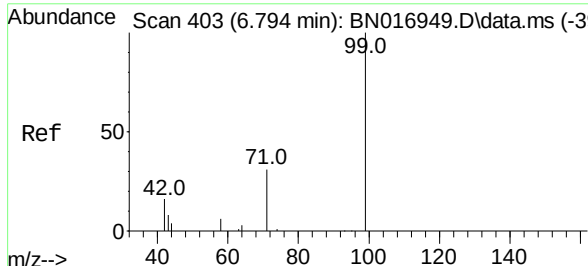
Tgt Ion: 42 Resp: 1380
Ion Ratio Lower Upper
42 100
74 145.9 114.9 172.3
44 4.5 5.4 8.2#



2-Fluorophenol
Concen: 0.111 ng
RT: 5.217 min Scan# 232
Delta R.T. -0.000 min
Lab File: BN016947.D
Acq: 14 Oct 2021 12:43

Tgt Ion: 112 Resp: 4436
Ion Ratio Lower Upper
112 100
64 55.6 44.7 67.1
63 27.6 22.6 33.8

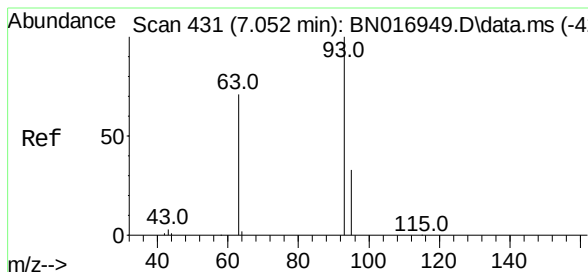
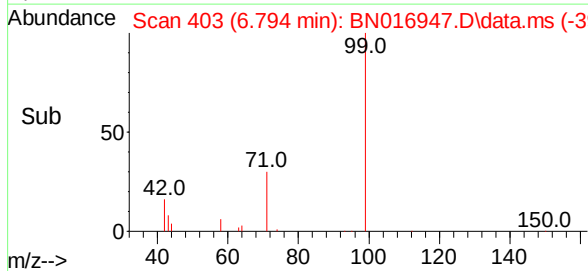
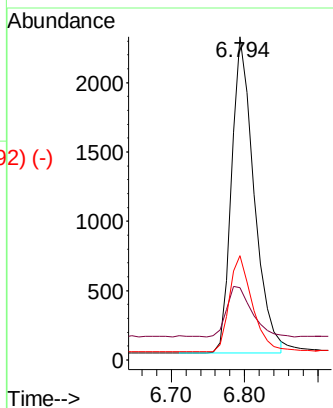
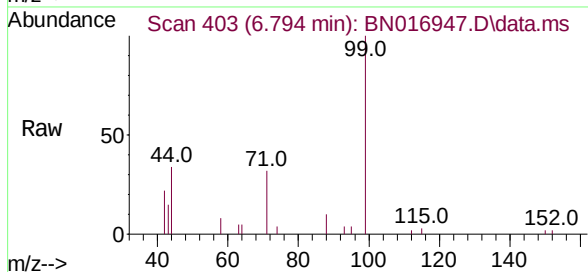




Phenol-d6
 Concen: 0.108 ng
 RT: 6.794 min Scan# 403
 Delta R.T. -0.000 min
 Lab File: BN016947.D
 Acq: 14 Oct 2021 12:43

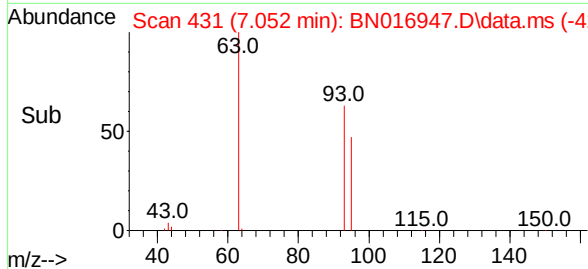
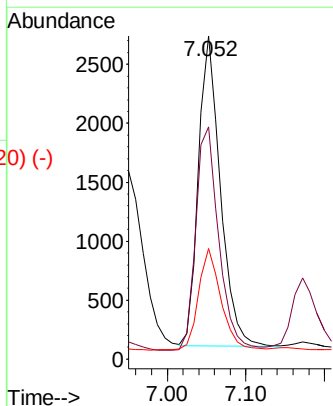
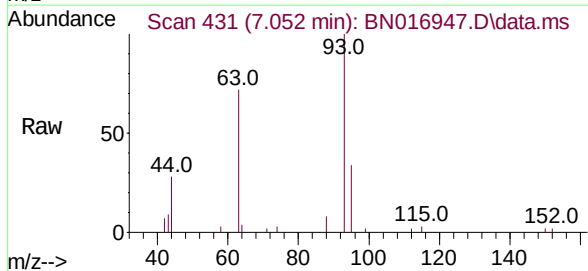
Instrument :
 BNA_N
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 SSTDICC0.1

Tgt Ion:	99	Resp:	4821
Ion	Ratio	Lower	Upper
99	100		
42	17.2	14.2	21.4
71	30.8	24.6	36.8



bis(2-Chloroethyl)ether
 Concen: 0.107 ng
 RT: 7.052 min Scan# 431
 Delta R.T. -0.000 min
 Lab File: BN016947.D
 Acq: 14 Oct 2021 12:43

Tgt Ion:	93	Resp:	5096
Ion	Ratio	Lower	Upper
93	100		
63	75.9	60.0	90.0
95	33.2	26.5	39.7



Abundance Scan 731 (10.381 min): BN016949.D\data.ms (-7247-)

Naphthalene-d8

Concen: 0.400 ng

RT: 10.381 min Scan# 731

Delta R.T. -0.000 min

Lab File: BN016947.D

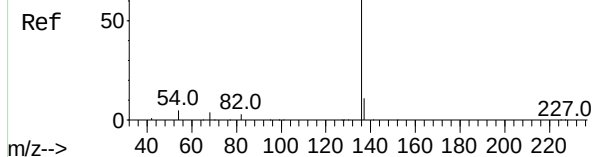
Acq: 14 Oct 2021 12:43

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.1



Tgt Ion: 136 Resp: 78937

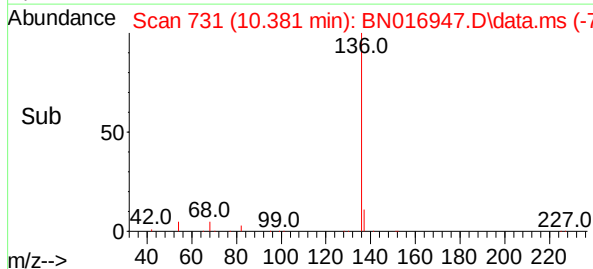
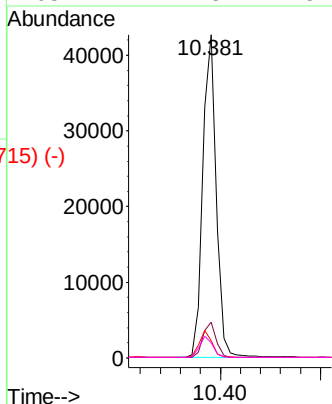
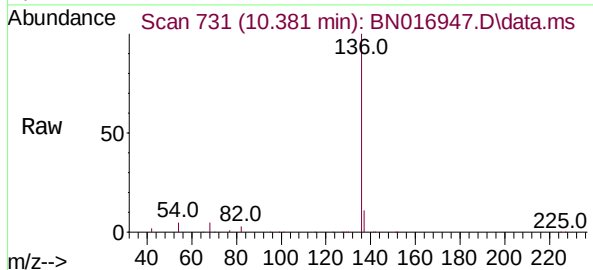
Ion Ratio Lower Upper

136 100

137 11.1 8.8 13.2

54 5.4 4.3 6.5

68 4.7 3.7 5.5



Abundance Scan 603 (8.759 min): BN016949.D\data.ms (-59978)

Nitrobenzene-d5

Concen: 0.093 ng

RT: 8.759 min Scan# 603

Delta R.T. -0.000 min

Lab File: BN016947.D

Acq: 14 Oct 2021 12:43

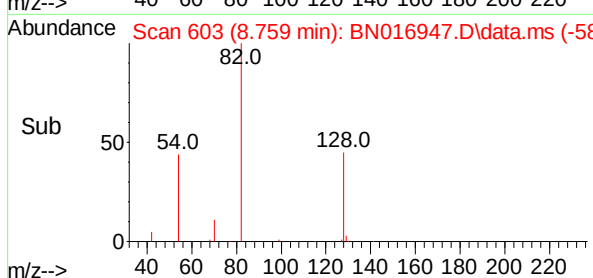
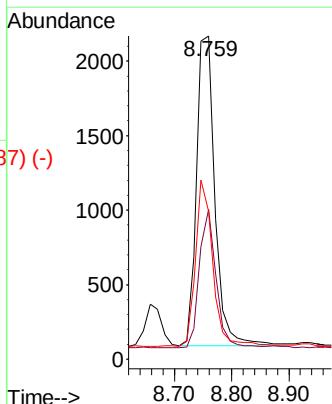
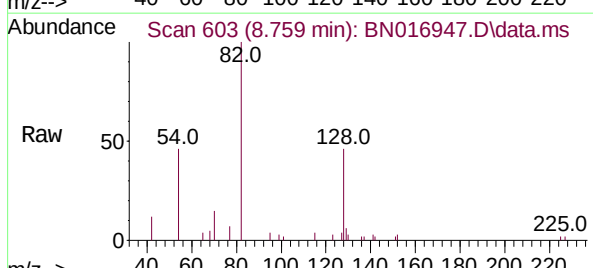
Tgt Ion: 82 Resp: 4659

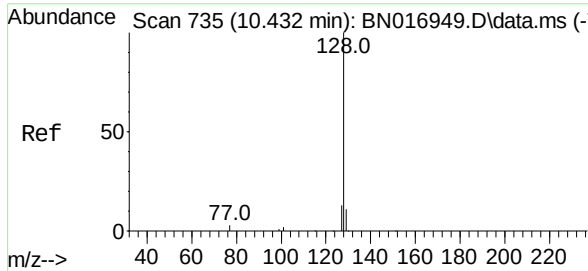
Ion Ratio Lower Upper

82 100

128 46.4 37.0 55.4

54 45.8 36.2 54.4

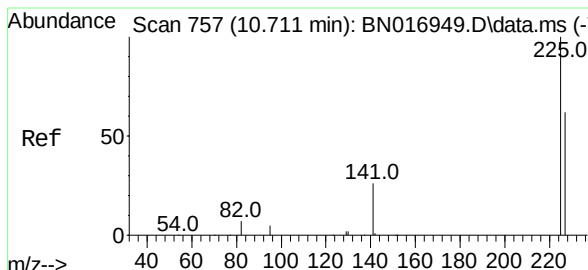
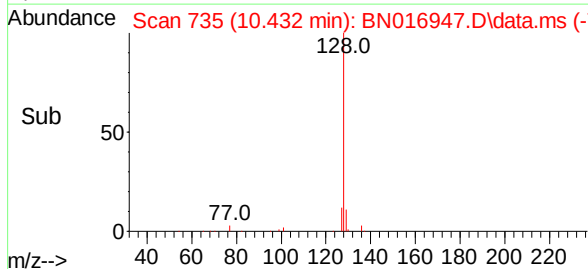
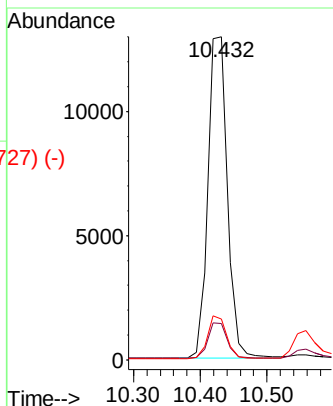
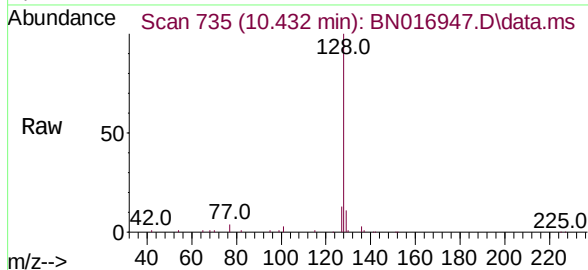




Naphthalene
 Concen: 0.127 ng
 RT: 10.432 min Scan# 735
 Delta R.T. -0.000 min
 Lab File: BN016947.D
 Acq: 14 Oct 2021 12:43

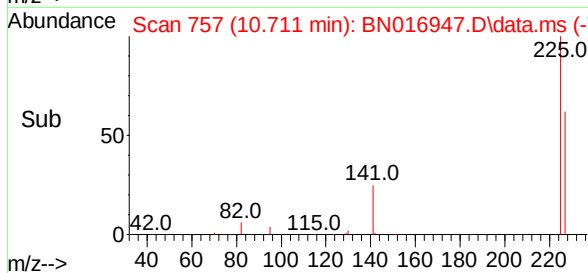
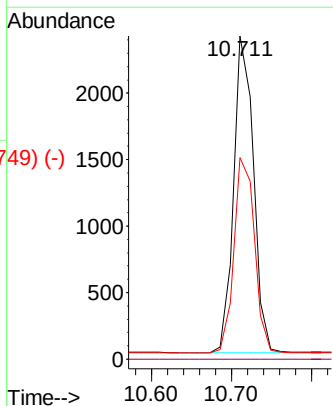
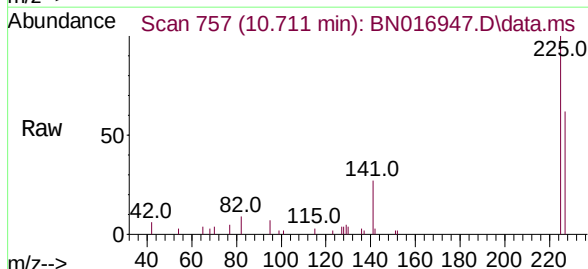
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Tgt Ion:	128	Resp:	26123
Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.9	13.3
127	12.7	10.2	15.2



Hexachlorobutadiene
 Concen: 0.102 ng
 RT: 10.711 min Scan# 757
 Delta R.T. -0.000 min
 Lab File: BN016947.D
 Acq: 14 Oct 2021 12:43

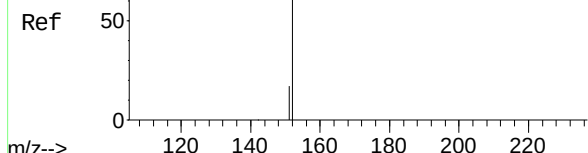
Tgt Ion:	225	Resp:	4130
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.9	51.2	76.8



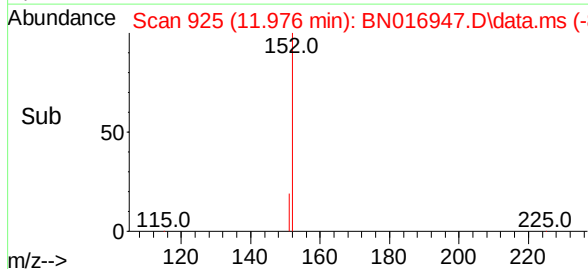
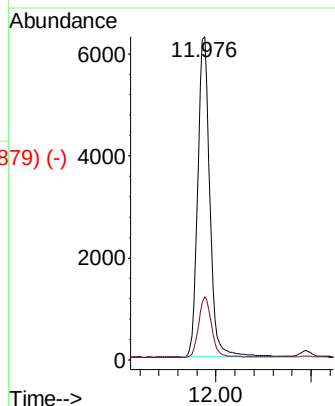
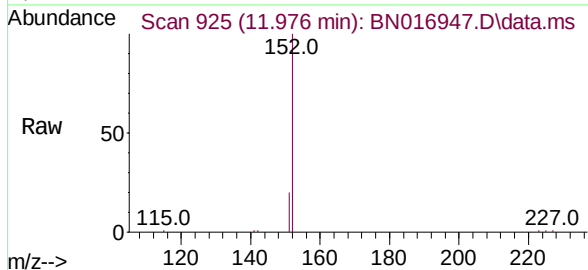
Abundance Scan 924 (11.972 min): BN016949.D\data.ms (-910) (-1)

2-Methylnaphthalene-d10
Concen: 0.100 ng
RT: 11.976 min Scan# 925
Delta R.T. 0.004 min
Lab File: BN016947.D
Acq: 14 Oct 2021 12:43

Instrument :
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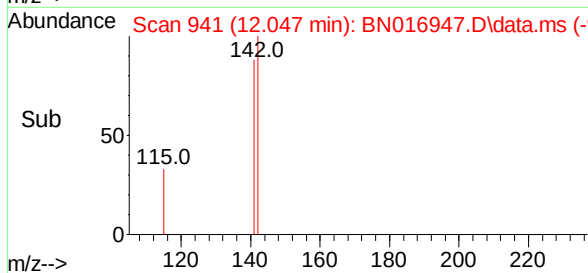
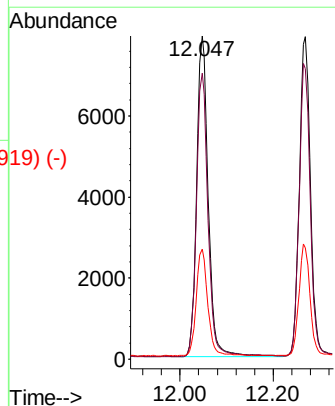
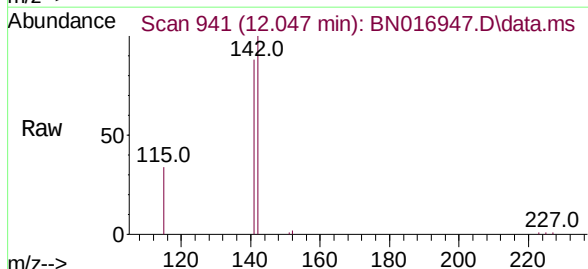
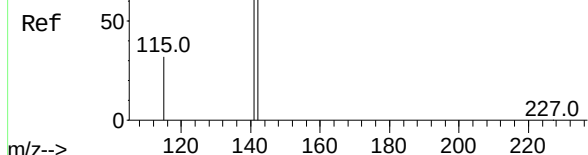
Tgt Ion:152 Resp: 11060
Ion Ratio Lower Upper
152 100
151 20.4 16.3 24.5



Abundance Scan 941 (12.047 min): BN016949.D\data.ms (-930) (-12)

2-Methylnaphthalene
Concen: 0.105 ng
RT: 12.047 min Scan# 941
Delta R.T. -0.000 min
Lab File: BN016947.D
Acq: 14 Oct 2021 12:43

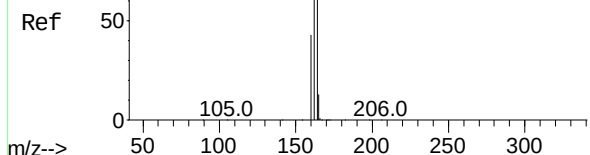
Tgt Ion:142 Resp: 13610
Ion Ratio Lower Upper
142 100
141 88.4 70.2 105.4
115 34.0 26.1 39.1



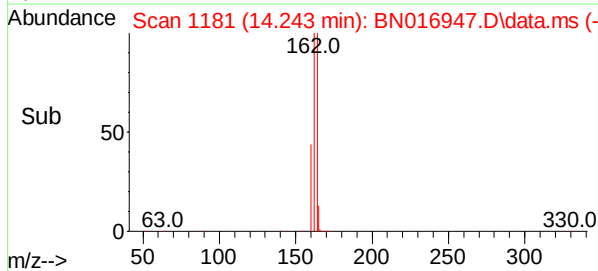
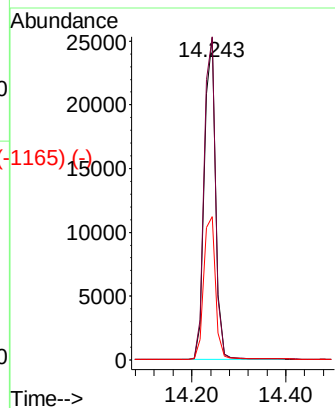
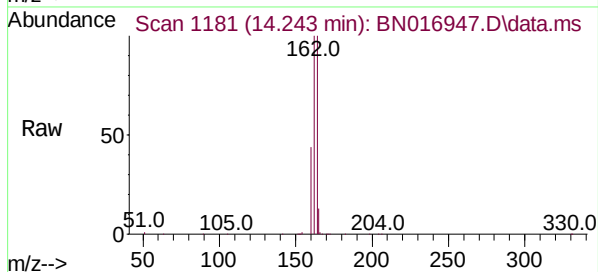
Abundance Scan 1181 (14.243 min): BN016949.D\data.ms (-1165) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.243 min Scan# 1181
Delta R.T. -0.000 min
Lab File: BN016947.D
Acq: 14 Oct 2021 12:43

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

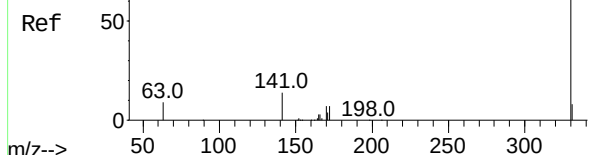


Tgt Ion:	164	Resp:	41753
Ion Ratio	Lower	Upper	
164	100		
162	100.3	79.1	118.7
160	44.4	34.7	52.1

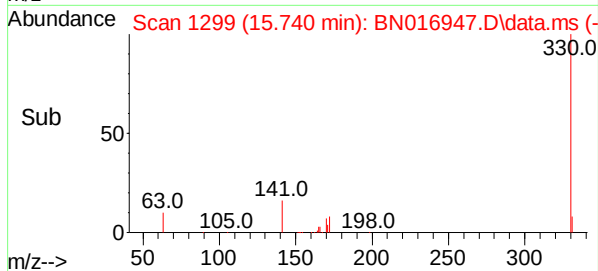
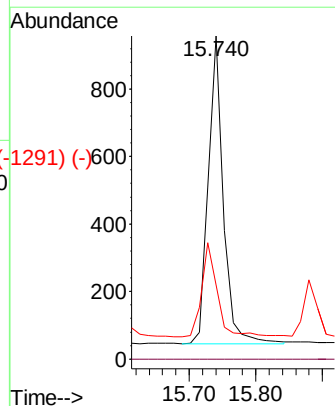
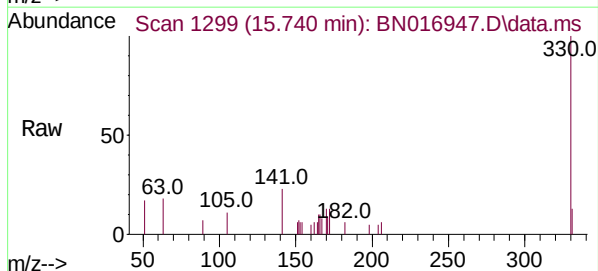


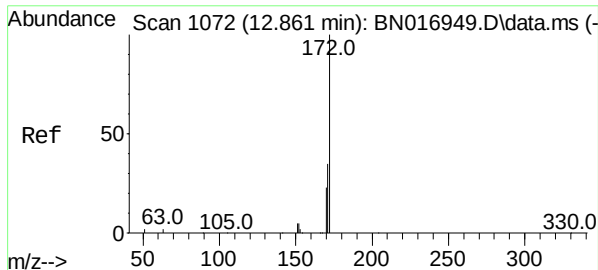
Abundance Scan 1299 (15.741 min): BN016949.D\data.ms (-1291) (-)

2,4,6-Tribromophenol
Concen: 0.076 ng
RT: 15.740 min Scan# 1299
Delta R.T. -0.000 min
Lab File: BN016947.D
Acq: 14 Oct 2021 12:43



Tgt Ion:	330	Resp:	1443
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	32.0	24.2	36.2

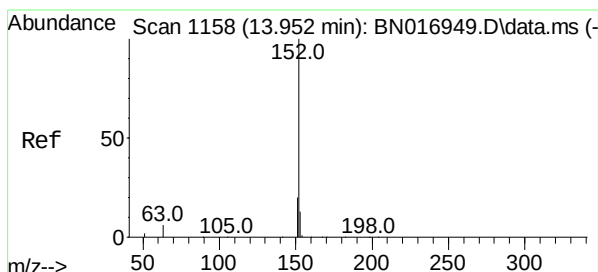
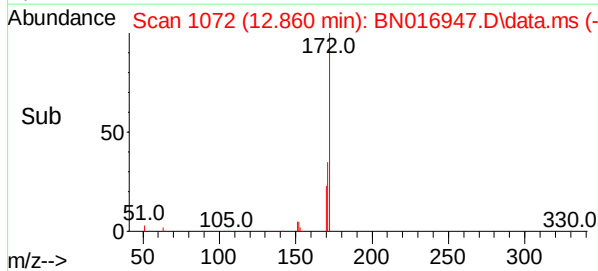
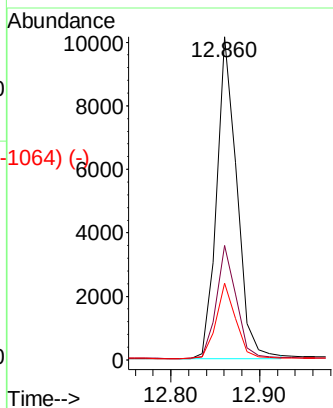
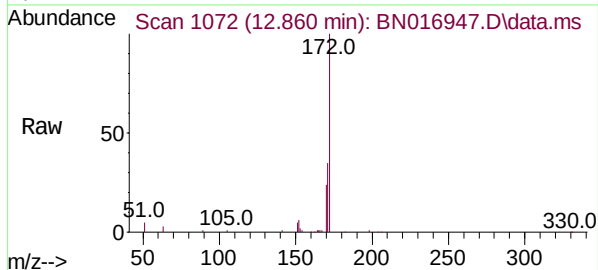




Scan 1072 (12.861 min): BN016949.D\data.ms (-1064) (-)
 2-Fluorobiphenyl
 Concen: 0.101 ng
 RT: 12.860 min Scan# 1072
 Delta R.T. -0.000 min
 Lab File: BN016947.D
 Acq: 14 Oct 2021 12:43

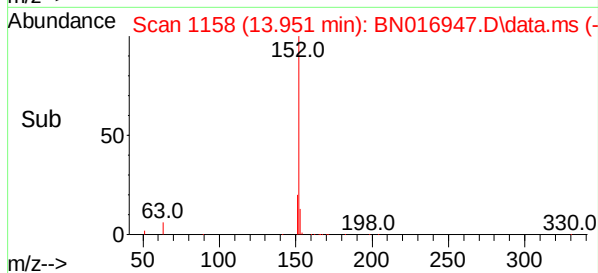
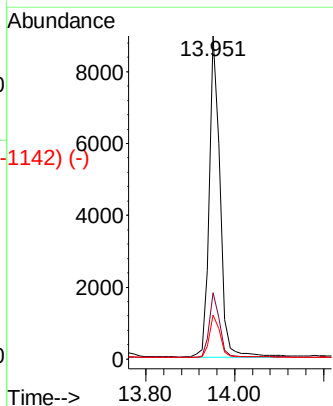
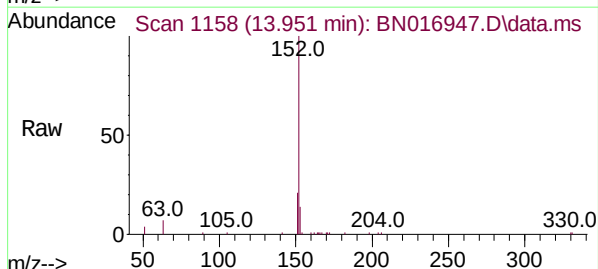
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tgt Ion:	172	Resp:	16044
Ion	Ratio	Lower	Upper
172	100		
171	35.4	27.9	41.9
170	23.7	18.6	27.8



Scan 1158 (13.952 min): BN016949.D\data.ms (-1142) (-)
 Acenaphthylene
 Concen: 0.088 ng
 RT: 13.951 min Scan# 1158
 Delta R.T. -0.000 min
 Lab File: BN016947.D
 Acq: 14 Oct 2021 12:43

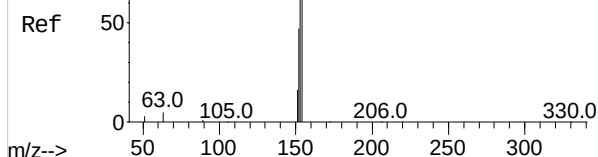
Tgt Ion:	152	Resp:	14848
Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.4	23.2
153	13.1	10.5	15.7



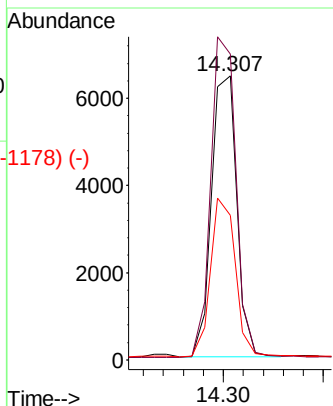
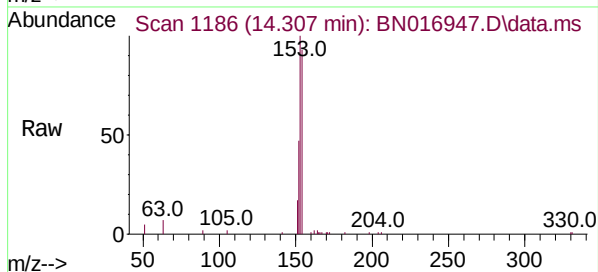
Abundance Scan 1186 (14.307 min): BN016949.D\data.ms (-1187) (-)

Acenaphthene
Concen: 0.098 ng
RT: 14.307 min Scan# 1186
Delta R.T. -0.000 min
Lab File: BN016947.D
Acq: 14 Oct 2021 12:43

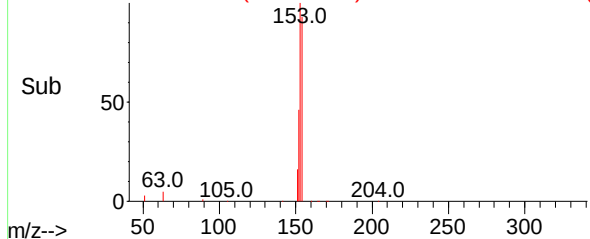
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion	Ratio	Lower	Upper
154	100		
153	114.1	90.6	135.8
152	55.4	44.2	66.2

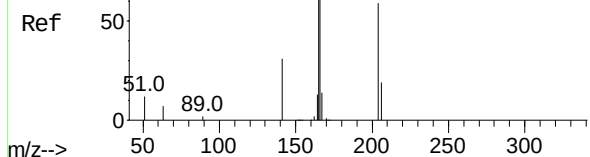


Abundance Scan 1186 (14.307 min): BN016947.D\data.ms (-1178) (-)

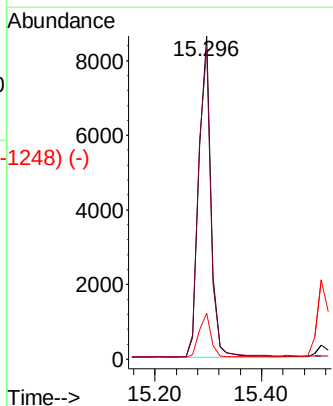
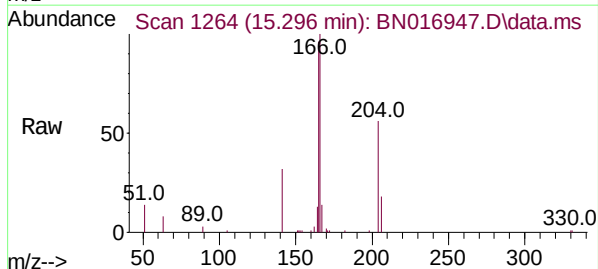


Abundance Scan 1264 (15.296 min): BN016949.D\data.ms (-1258) (-)

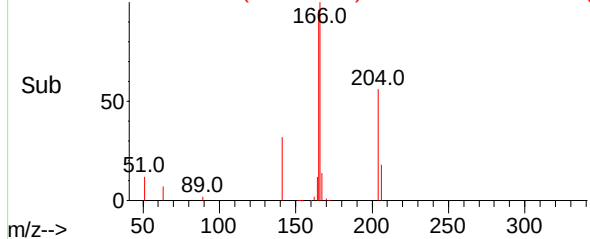
Fluorene
Concen: 0.097 ng
RT: 15.296 min Scan# 1264
Delta R.T. -0.000 min
Lab File: BN016947.D
Acq: 14 Oct 2021 12:43

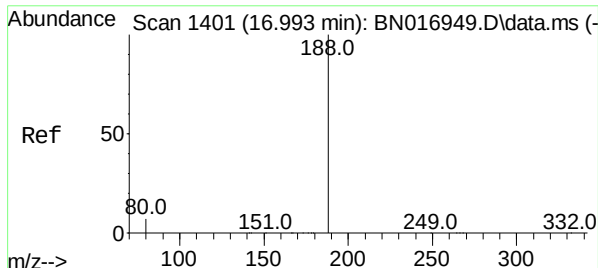


Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.3	78.4	117.6
167	13.4	10.7	16.1



Abundance Scan 1264 (15.296 min): BN016947.D\data.ms (-1248) (-)

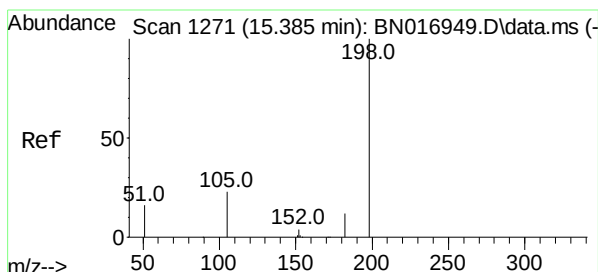
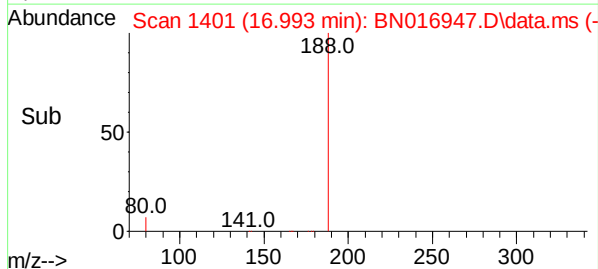
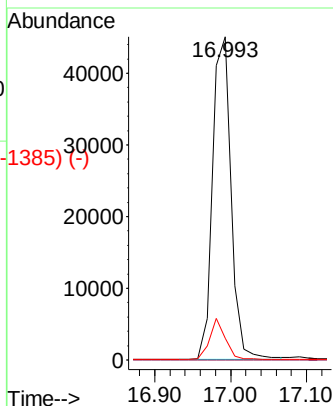
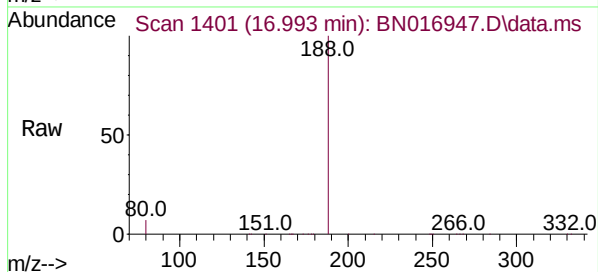




Scan 1401 (16.993 min): BN016949.D\data.ms (-1395) (-)
 Phenanthrene-d10
 Concen: 0.400 ng
 RT: 16.993 min Scan# 1401
 Delta R.T. -0.000 min
 Lab File: BN016947.D
 Acq: 14 Oct 2021 12:43

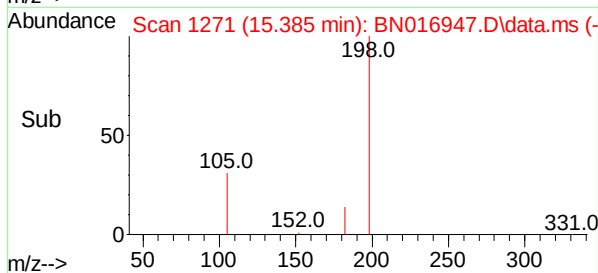
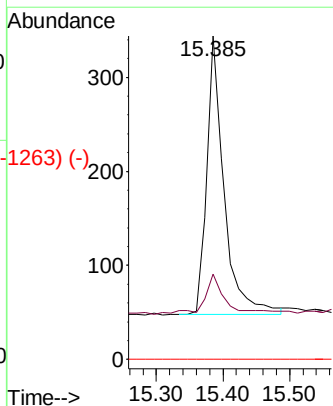
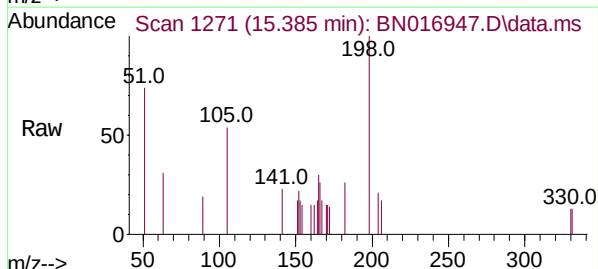
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tgt Ion:	188	Resp:	77060
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	6.8	5.6	8.4

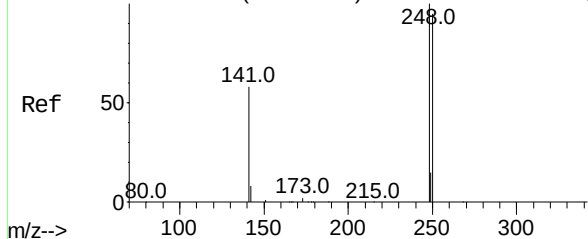


Scan 1271 (15.385 min): BN016949.D\data.ms (-1229) (-)
 4,6-Dinitro-2-methylphenol
 Concen: 0.057 ng
 RT: 15.385 min Scan# 1271
 Delta R.T. -0.000 min
 Lab File: BN016947.D
 Acq: 14 Oct 2021 12:43

Tgt Ion:	198	Resp:	533
Ion	Ratio	Lower	Upper
198	100		
182	26.5	11.5	17.3#
77	0.0	0.0	0.0



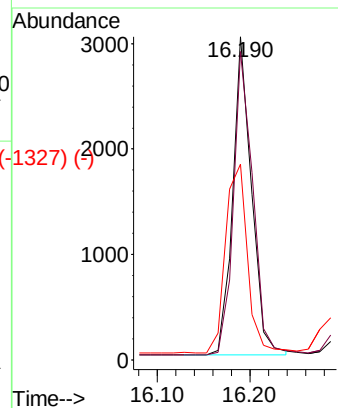
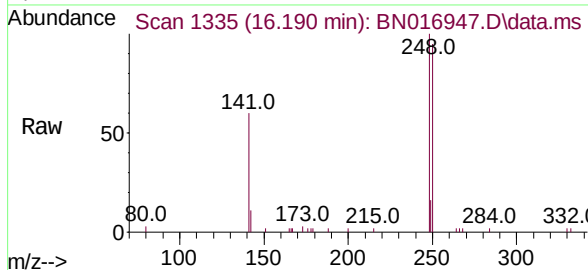
Abundance Scan 1335 (16.190 min): BN016949.D\data.ms (-1329) (-)



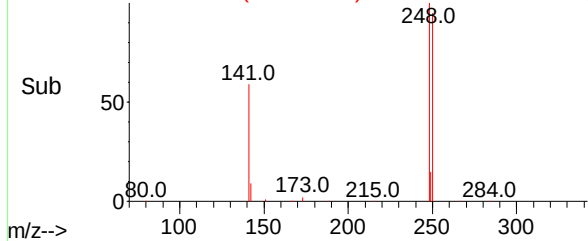
4-Bromophenyl-phenylether
Concen: 0.094 ng
RT: 16.190 min Scan# 1335
Delta R.T. -0.000 min
Lab File: BN016947.D
Acq: 14 Oct 2021 12:43

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

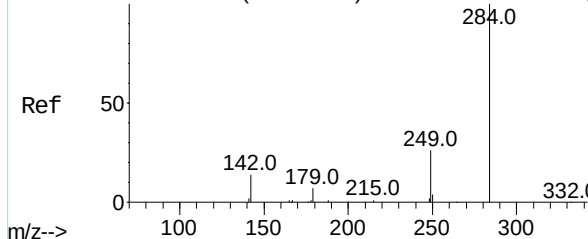
Tgt Ion:	248	Resp:	4255
Ion	Ratio	Lower	Upper
248	100		
250	95.4	76.1	114.1
141	60.5	46.6	70.0



Abundance Scan 1335 (16.190 min): BN016947.D\data.ms (-1327) (-)

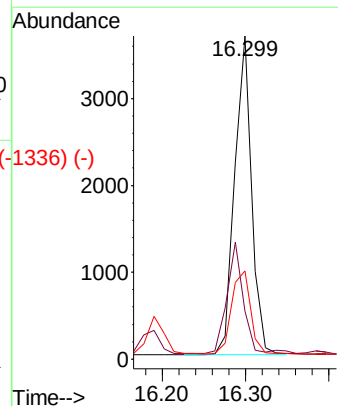
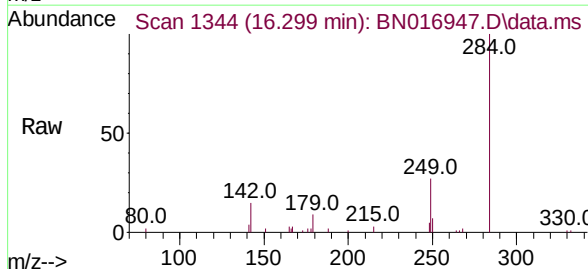


Abundance Scan 1344 (16.300 min): BN016949.D\data.ms (-1329) (-)

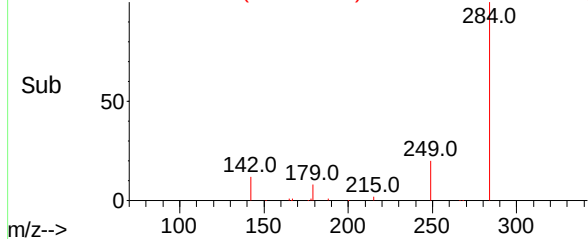


Hexachlorobenzene
Concen: 0.100 ng
RT: 16.299 min Scan# 1344
Delta R.T. -0.000 min
Lab File: BN016947.D
Acq: 14 Oct 2021 12:43

Tgt Ion:	284	Resp:	5243
Ion	Ratio	Lower	Upper
284	100		
142	33.1	25.9	38.9
249	29.1	23.3	34.9



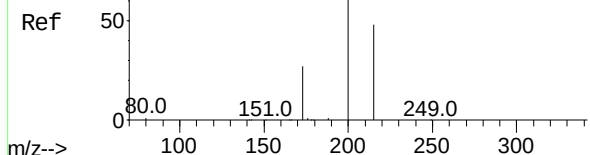
Abundance Scan 1344 (16.299 min): BN016947.D\data.ms (-1336) (-)



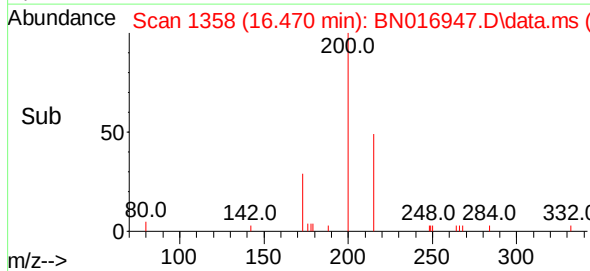
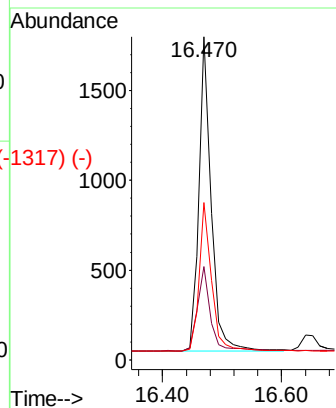
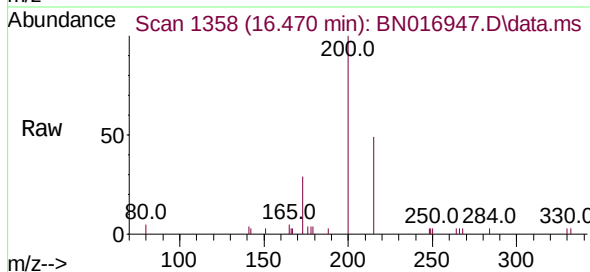
Abundance Scan 1358 (16.470 min): BN016949.D\data.ms (-1324) (-)

Atrazine
Concen: 0.089 ng
RT: 16.470 min Scan# 1358
Delta R.T. -0.000 min
Lab File: BN016947.D
Acq: 14 Oct 2021 12:43

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

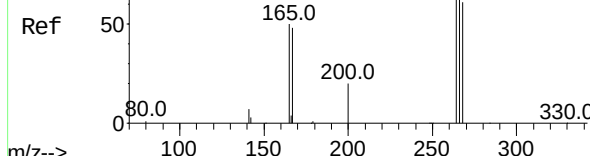


Tgt Ion:	200	Resp:	2504
Ion Ratio	Lower	Upper	
200	100		
173	29.0	21.7	32.5
215	48.7	38.6	57.8

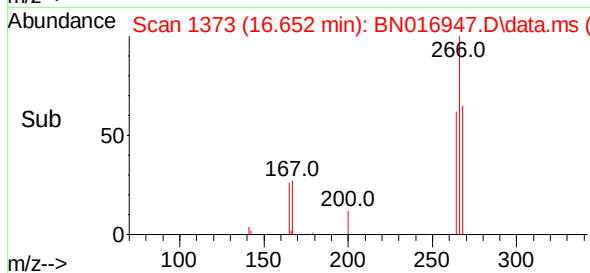
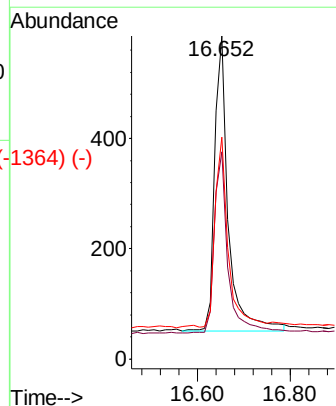
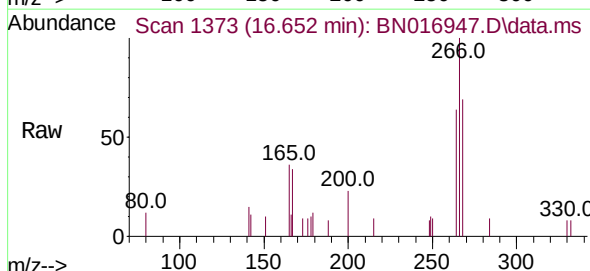


Abundance Scan 1372 (16.640 min): BN016949.D\data.ms (-1324) (-)

Pentachlorophenol
Concen: 0.061 ng
RT: 16.652 min Scan# 1373
Delta R.T. 0.012 min
Lab File: BN016947.D
Acq: 14 Oct 2021 12:43



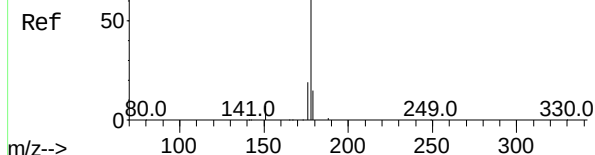
Tgt Ion:	266	Resp:	1073
Ion Ratio	Lower	Upper	
266	100		
264	61.5	50.3	75.5
268	62.3	51.1	76.7



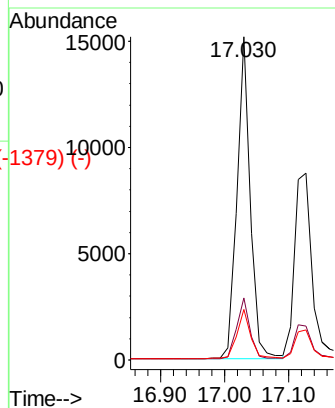
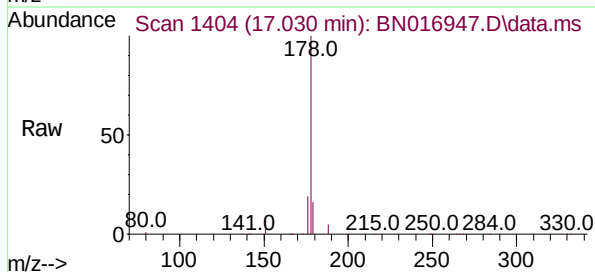
Abundance Scan 1404 (17.030 min): BN016949.D\data.ms (-1325) (-)

Phenanthrene
Concen: 0.099 ng
RT: 17.030 min Scan# 1404
Delta R.T. -0.000 min
Lab File: BN016947.D
Acq: 14 Oct 2021 12:43

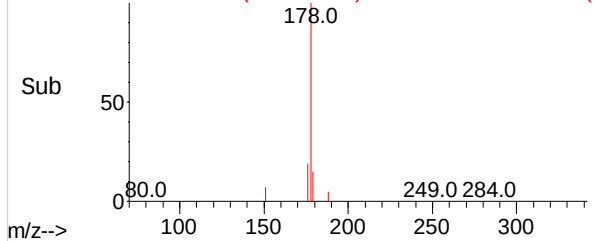
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.0	22.4
179	15.8	12.2	18.4



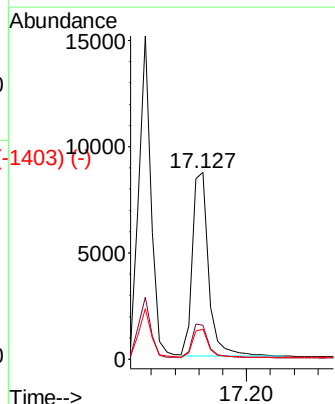
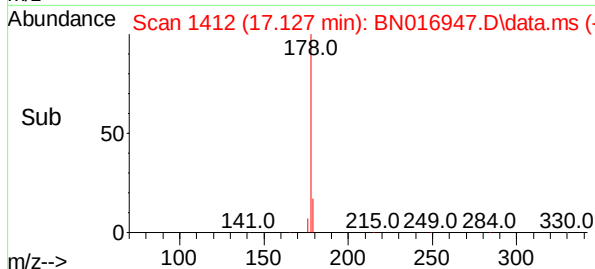
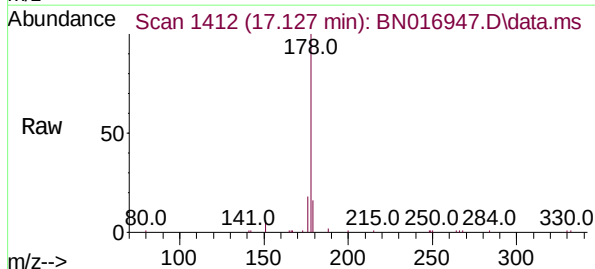
Abundance Scan 1404 (17.030 min): BN016947.D\data.ms (-1379) (-)



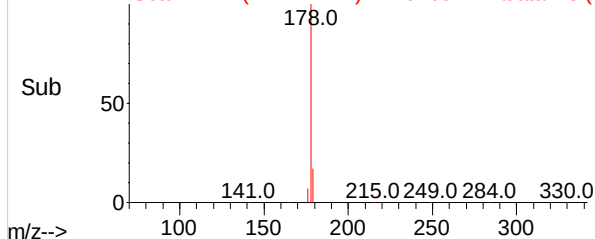
Abundance Scan 1411 (17.115 min): BN016949.D\data.ms (-1428) (-)

Anthracene
Concen: 0.088 ng
RT: 17.127 min Scan# 1412
Delta R.T. 0.012 min
Lab File: BN016947.D
Acq: 14 Oct 2021 12:43

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.4	14.6	21.8
179	15.4	12.3	18.5



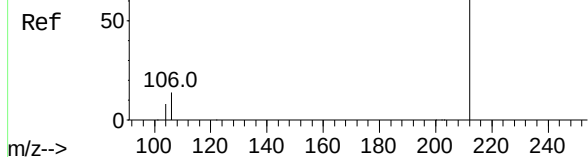
Abundance Scan 1412 (17.127 min): BN016947.D\data.ms (-1403) (-)



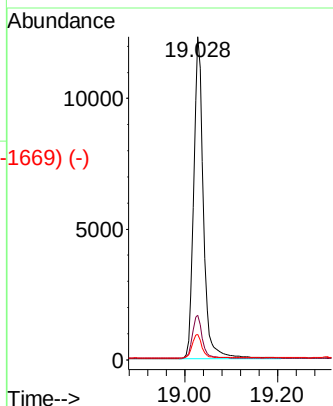
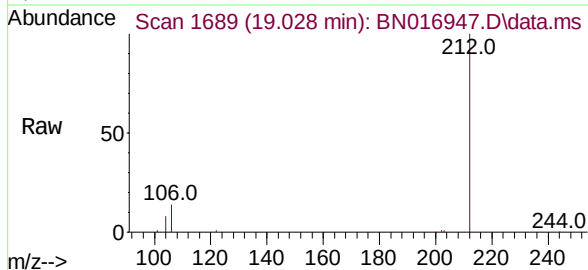
Abundance Scan 1689 (19.028 min): BN016949.D\data.ms (-1629) (-)

Fluoranthene-d10
Concen: 0.093 ng
RT: 19.028 min Scan# 1689
Delta R.T. -0.000 min
Lab File: BN016947.D
Acq: 14 Oct 2021 12:43

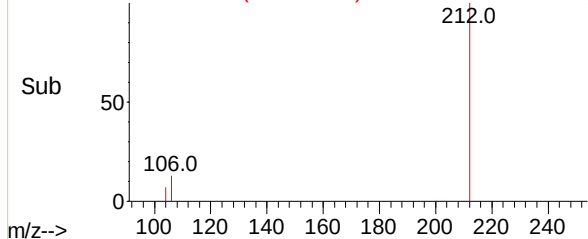
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion:	212	Resp:	17954
Ion	Ratio	Lower	Upper
212	100		
106	13.6	10.9	16.3
104	7.6	6.0	9.0



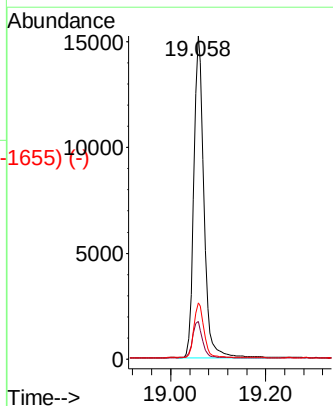
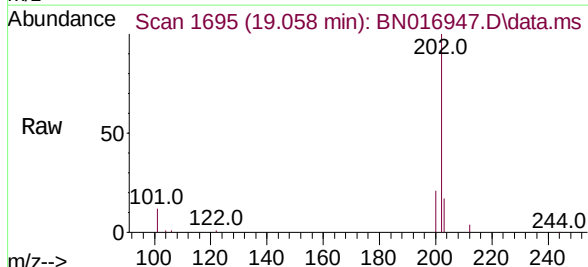
Abundance Scan 1689 (19.028 min): BN016947.D\data.ms (-1669) (-)



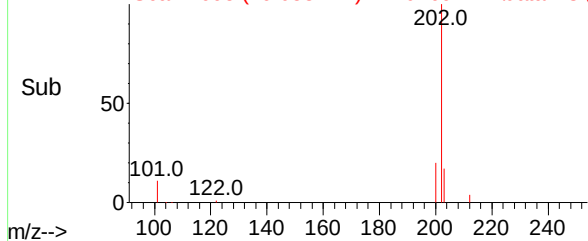
Abundance Scan 1695 (19.058 min): BN016949.D\data.ms (-1629) (-)

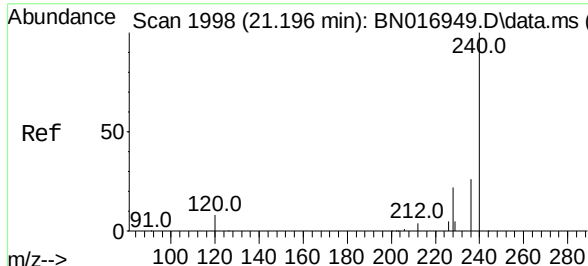
Fluoranthene
Concen: 0.094 ng
RT: 19.058 min Scan# 1695
Delta R.T. -0.000 min
Lab File: BN016947.D
Acq: 14 Oct 2021 12:43

Tgt Ion:	202	Resp:	22357
Ion	Ratio	Lower	Upper
202	100		
101	11.6	9.1	13.7
203	16.9	13.8	20.8



Abundance Scan 1695 (19.058 min): BN016947.D\data.ms (-1655) (-)

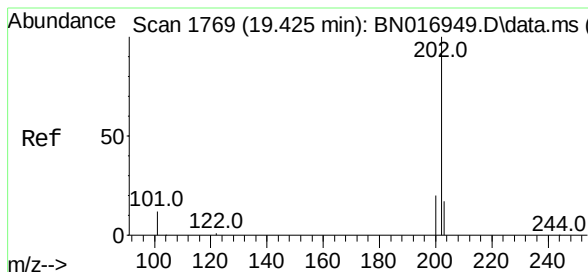
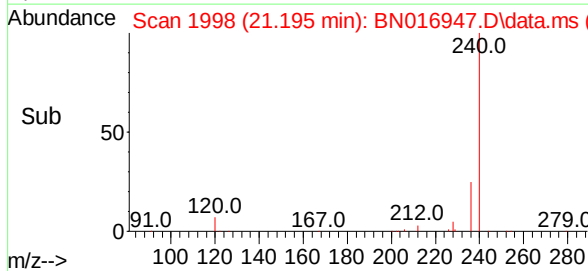
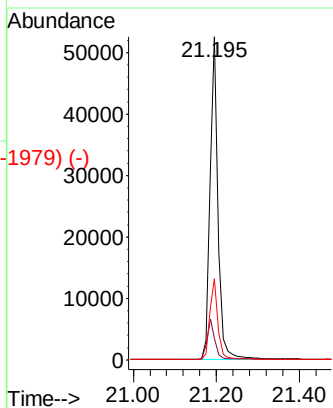
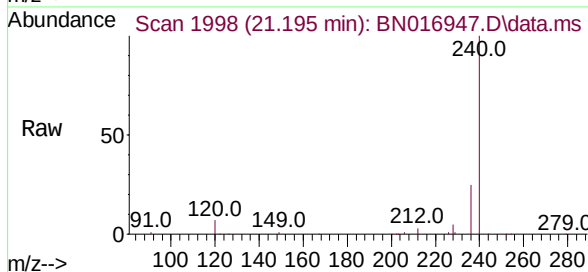




Chrysene-d12
 Concen: 0.400 ng
 RT: 21.195 min Scan# 1998
 Delta R.T. -0.000 min
 Lab File: BN016947.D
 Acq: 14 Oct 2021 12:43

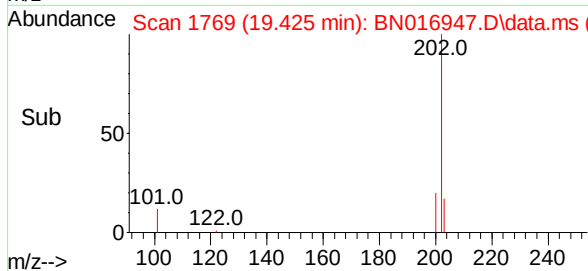
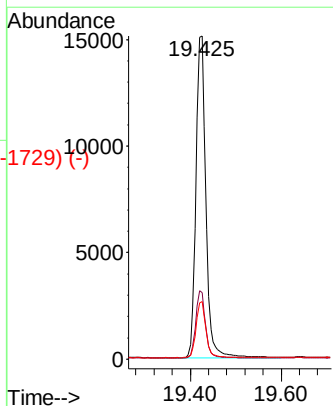
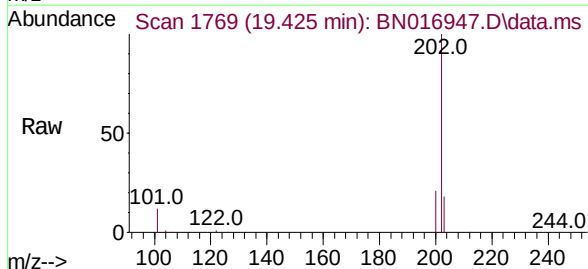
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tgt Ion:	240	Resp:	72071
Ion	Ratio	Lower	Upper
240	100		
120	6.8	6.5	9.7
236	25.2	20.8	31.2

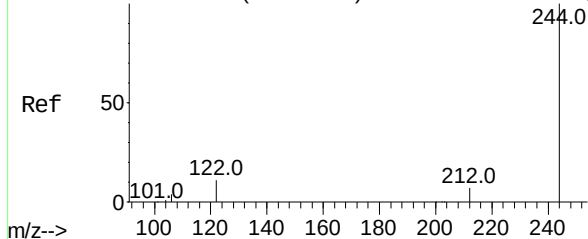


Pyrene
 Concen: 0.098 ng
 RT: 19.425 min Scan# 1769
 Delta R.T. -0.000 min
 Lab File: BN016947.D
 Acq: 14 Oct 2021 12:43

Tgt Ion:	202	Resp:	22515
Ion	Ratio	Lower	Upper
202	100		
200	20.5	16.4	24.6
203	17.5	14.0	21.0



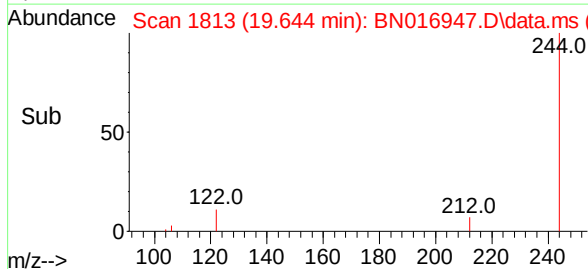
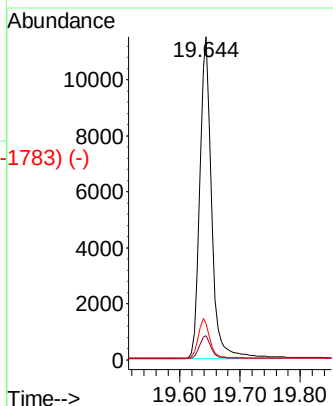
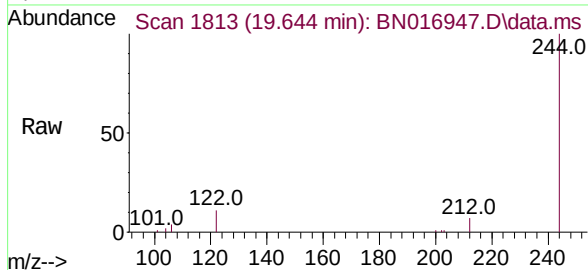
Abundance Scan 1813 (19.644 min): BN016949.D\data.ms (-1783) (-)



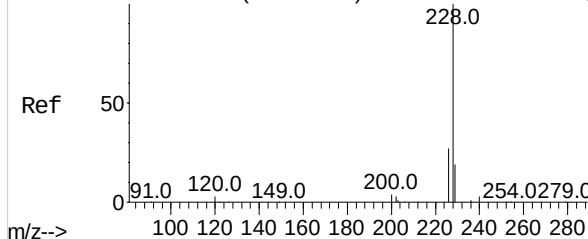
Terphenyl-d14
Concen: 0.099 ng
RT: 19.644 min Scan# 1813
Delta R.T. -0.000 min
Lab File: BN016947.D
Acq: 14 Oct 2021 12:43

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.4	5.6	8.4
122	11.2	9.2	13.8

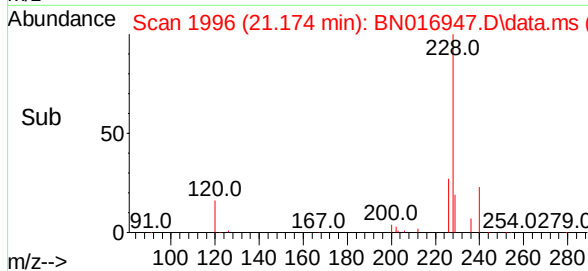
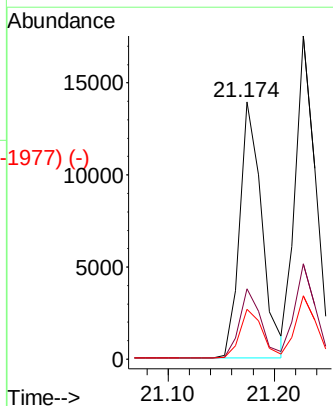
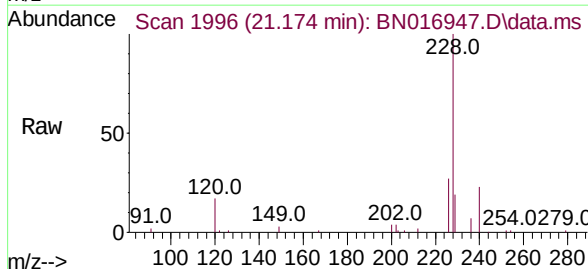


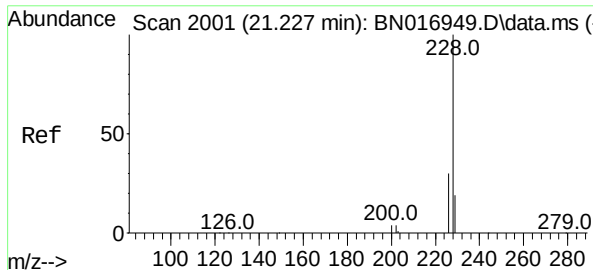
Abundance Scan 1996 (21.174 min): BN016949.D\data.ms (-1932) (-)



Benzo(a)anthracene
Concen: 0.092 ng
RT: 21.174 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BN016947.D
Acq: 14 Oct 2021 12:43

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.4	21.9	32.9
229	19.5	15.3	22.9

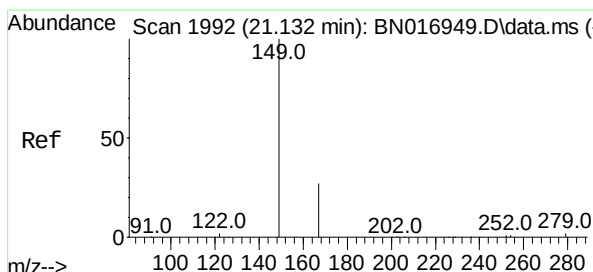
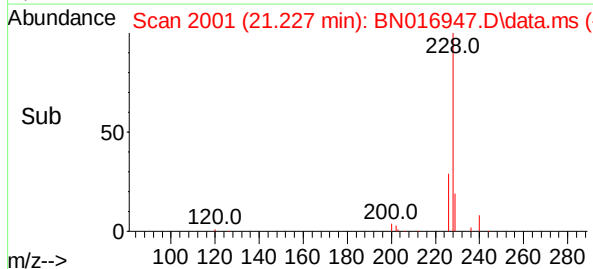
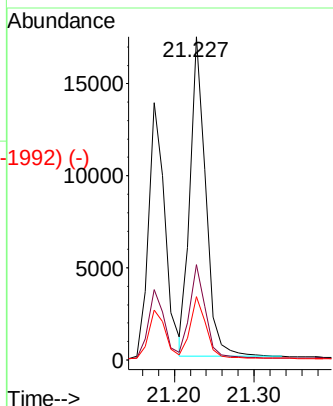
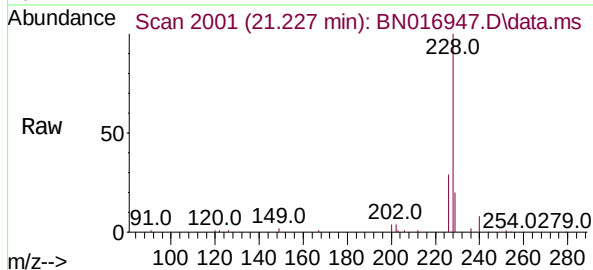




Scan 2001 (21.227 min): BN016949.D\data.ms (-1992) (-)
 Chrysene
 Concen: 0.101 ng
 RT: 21.227 min Scan# 2001
 Delta R.T. -0.000 min
 Lab File: BN016947.D
 Acq: 14 Oct 2021 12:43

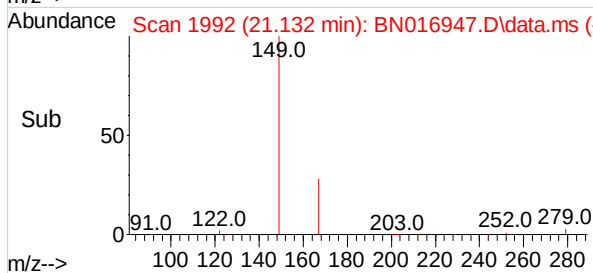
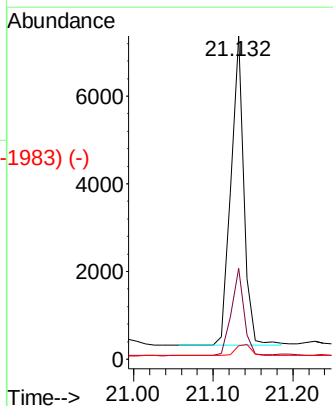
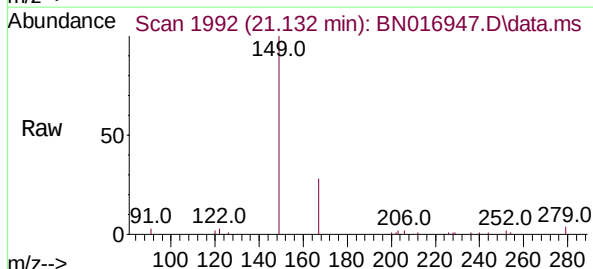
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tgt Ion:	228	Resp:	23589
Ion	Ratio	Lower	Upper
228	100		
226	29.5	24.2	36.4
229	19.6	15.3	22.9



Scan 1992 (21.132 min): BN016949.D\data.ms (-1984) (-)
 Bis(2-ethylhexyl)phthalate
 Concen: 0.084 ng
 RT: 21.132 min Scan# 1992
 Delta R.T. -0.000 min
 Lab File: BN016947.D
 Acq: 14 Oct 2021 12:43

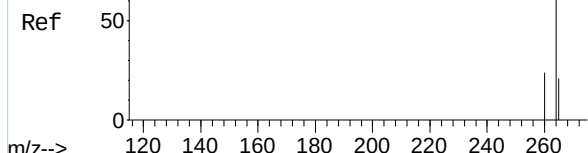
Tgt Ion:	149	Resp:	8026
Ion	Ratio	Lower	Upper
149	100		
167	27.3	22.0	33.0
279	4.4	3.4	5.2



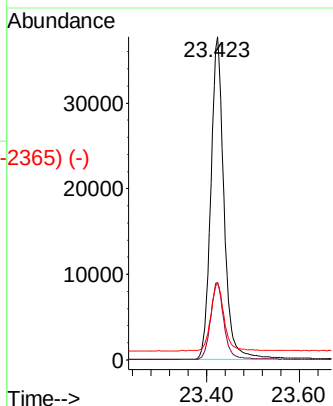
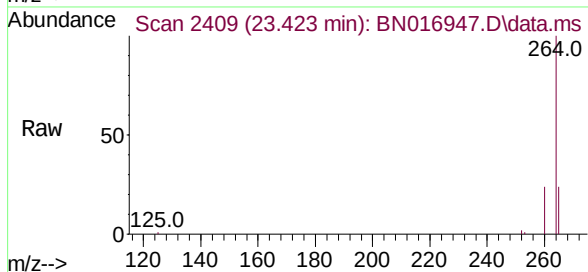
Abundance Scan 2409 (23.423 min): BN016949.D\data.ms (-2365) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.423 min Scan# 2409
Delta R.T. -0.000 min
Lab File: BN016947.D
Acq: 14 Oct 2021 12:43

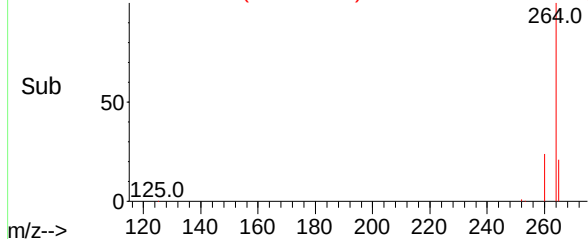
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.0	19.6	29.4
265	23.9	18.8	28.2

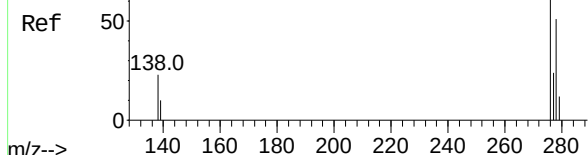


Abundance Scan 2409 (23.423 min): BN016947.D\data.ms (-2365) (-)

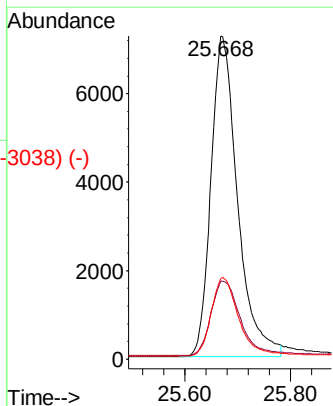
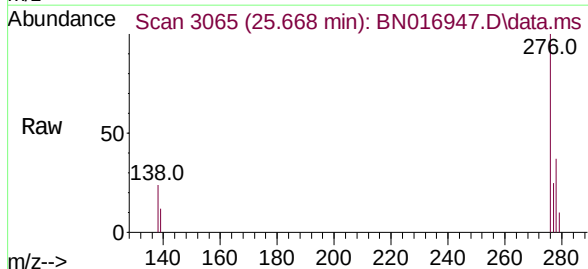


Abundance Scan 3067 (25.675 min): BN016949.D\data.ms (-3038) (-)

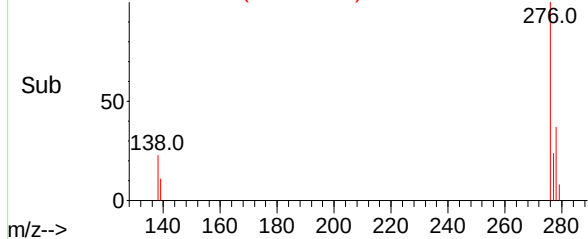
Indeno(1,2,3-cd)pyrene
Concen: 0.091 ng
RT: 25.668 min Scan# 3065
Delta R.T. -0.007 min
Lab File: BN016947.D
Acq: 14 Oct 2021 12:43



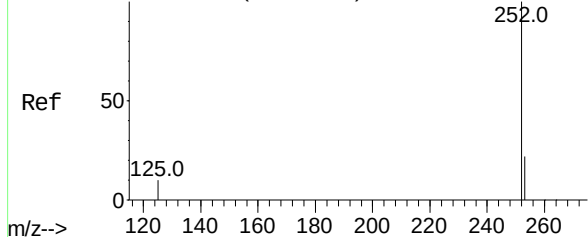
Tgt Ion	Ratio	Lower	Upper
276	100		
138	25.4	19.4	29.2
277	25.1	20.1	30.1



Abundance Scan 3065 (25.668 min): BN016947.D\data.ms (-3038) (-)



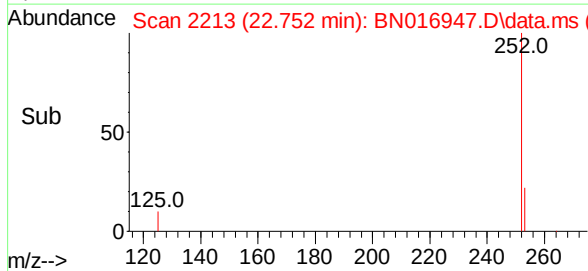
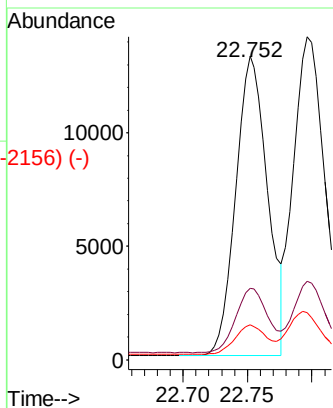
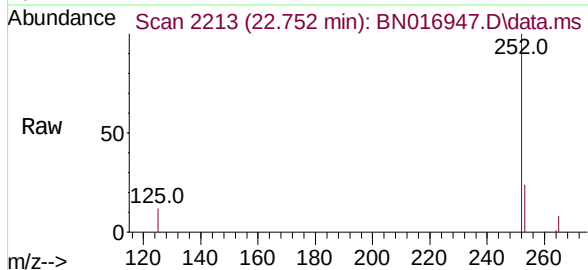
Abundance Scan 2214 (22.755 min): BN016949.D\data.ms (-2156) (-)



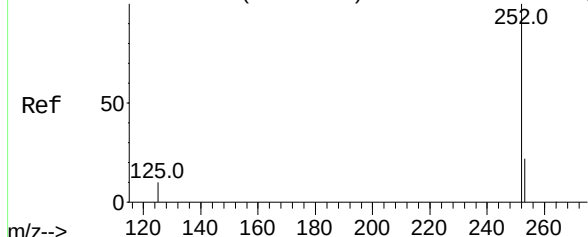
Benzo(b)fluoranthene
Concen: 0.096 ng
RT: 22.752 min Scan# 2213
Delta R.T. -0.004 min
Lab File: BN016947.D
Acq: 14 Oct 2021 12:43

Tgt Ion:	252	Resp:	22657
Ion Ratio	Lower	Upper	
252	100		
253	23.7	17.7	26.5
125	11.5	7.9	11.9

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

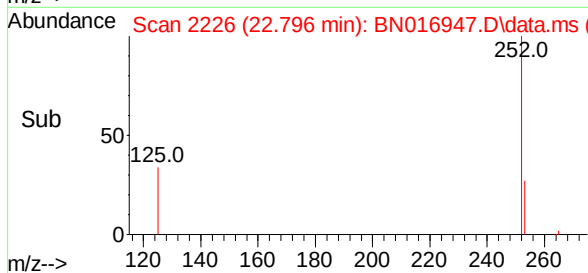
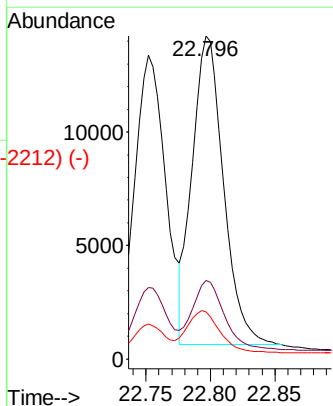
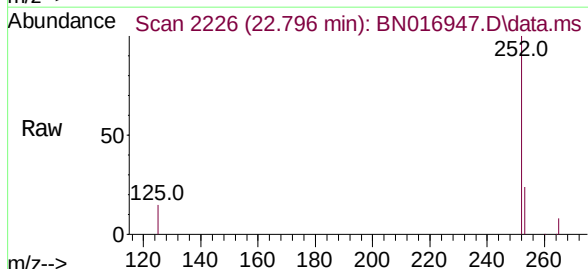


Abundance Scan 2227 (22.800 min): BN016949.D\data.ms (-2226) (-)



Benzo(k)fluoranthene
Concen: 0.098 ng
RT: 22.796 min Scan# 2226
Delta R.T. -0.004 min
Lab File: BN016947.D
Acq: 14 Oct 2021 12:43

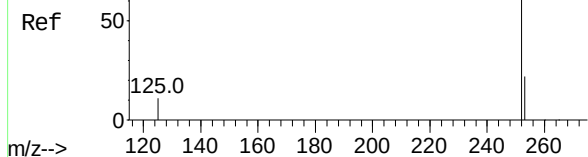
Tgt Ion:	252	Resp:	22985
Ion Ratio	Lower	Upper	
252	100		
253	24.3	17.9	26.9
125	14.7	8.4	12.6#



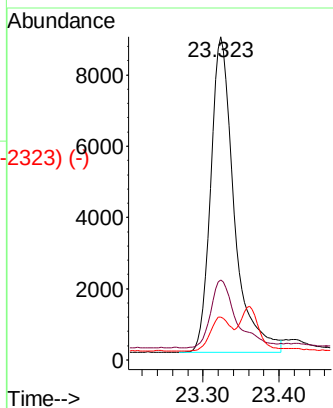
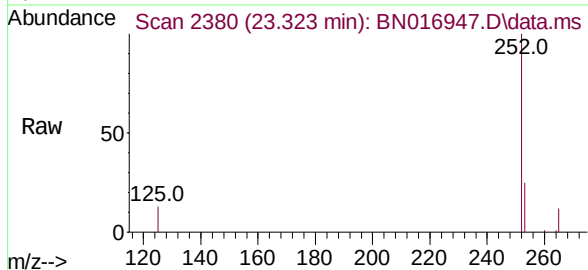
Abundance Scan 2381 (23.327 min): BN016949.D\data.ms (-2381) (-)

Benzo(a)pyrene
Concen: 0.088 ng
RT: 23.323 min Scan# 2380
Delta R.T. -0.004 min
Lab File: BN016947.D
Acq: 14 Oct 2021 12:43

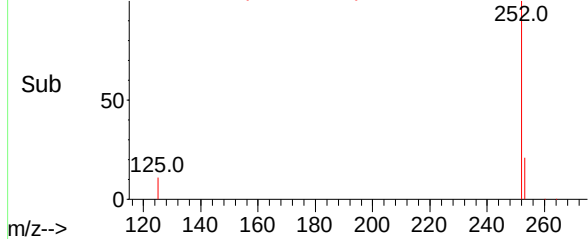
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.7	17.8	26.8
125	13.3	9.0	13.6

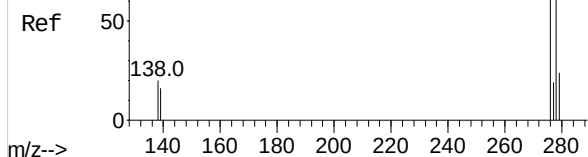


Abundance Scan 2380 (23.323 min): BN016947.D\data.ms (-2323) (-)

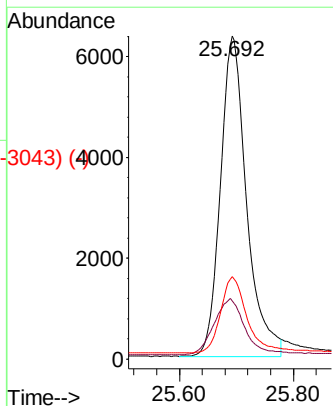
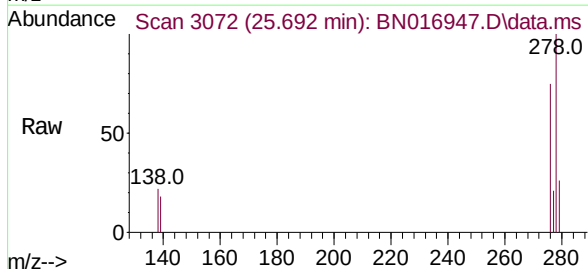


Abundance Scan 3072 (25.692 min): BN016949.D\data.ms (-3043) (-)

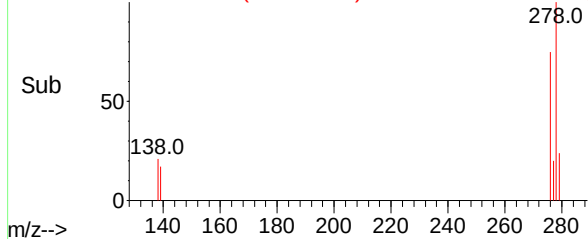
Dibenzo(a,h)anthracene
Concen: 0.089 ng
RT: 25.692 min Scan# 3072
Delta R.T. -0.000 min
Lab File: BN016947.D
Acq: 14 Oct 2021 12:43



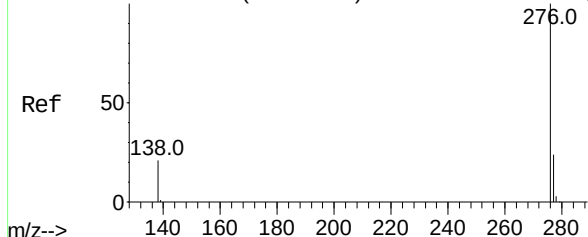
Tgt Ion	Ratio	Lower	Upper
278	100		
139	18.0	13.0	19.6
279	25.6	19.1	28.7



Abundance Scan 3072 (25.692 min): BN016947.D\data.ms (-3043) (-)



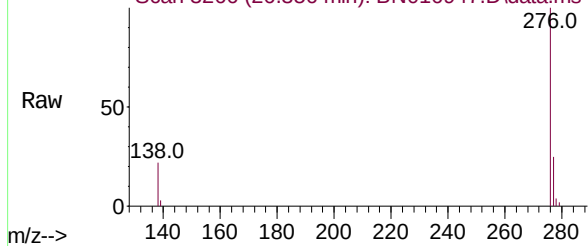
Abundance Scan 3267 (26.360 min): BN016949.D\data.ms (-3241) (-)



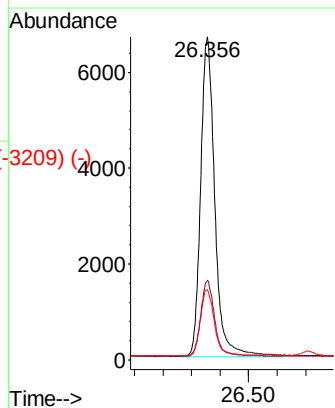
Benzo(g,h,i)perylene
Concen: 0.095 ng
RT: 26.356 min Scan# 3266
Delta R.T. -0.004 min
Lab File: BN016947.D
Acq: 14 Oct 2021 12:43

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Abundance Scan 3266 (26.356 min): BN016947.D\data.ms



Tgt Ion:	276	Resp:	22913
Ion	Ratio	Lower	Upper
276	100		
277	24.7	19.1	28.7
138	21.7	16.8	25.2



Abundance Scan 3266 (26.356 min): BN016947.D\data.ms (-3209) (-)

