

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101421\
 Data File : BN016951.D
 Acq On : 14 Oct 2021 15:09
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Oct 14 15:43:59 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)

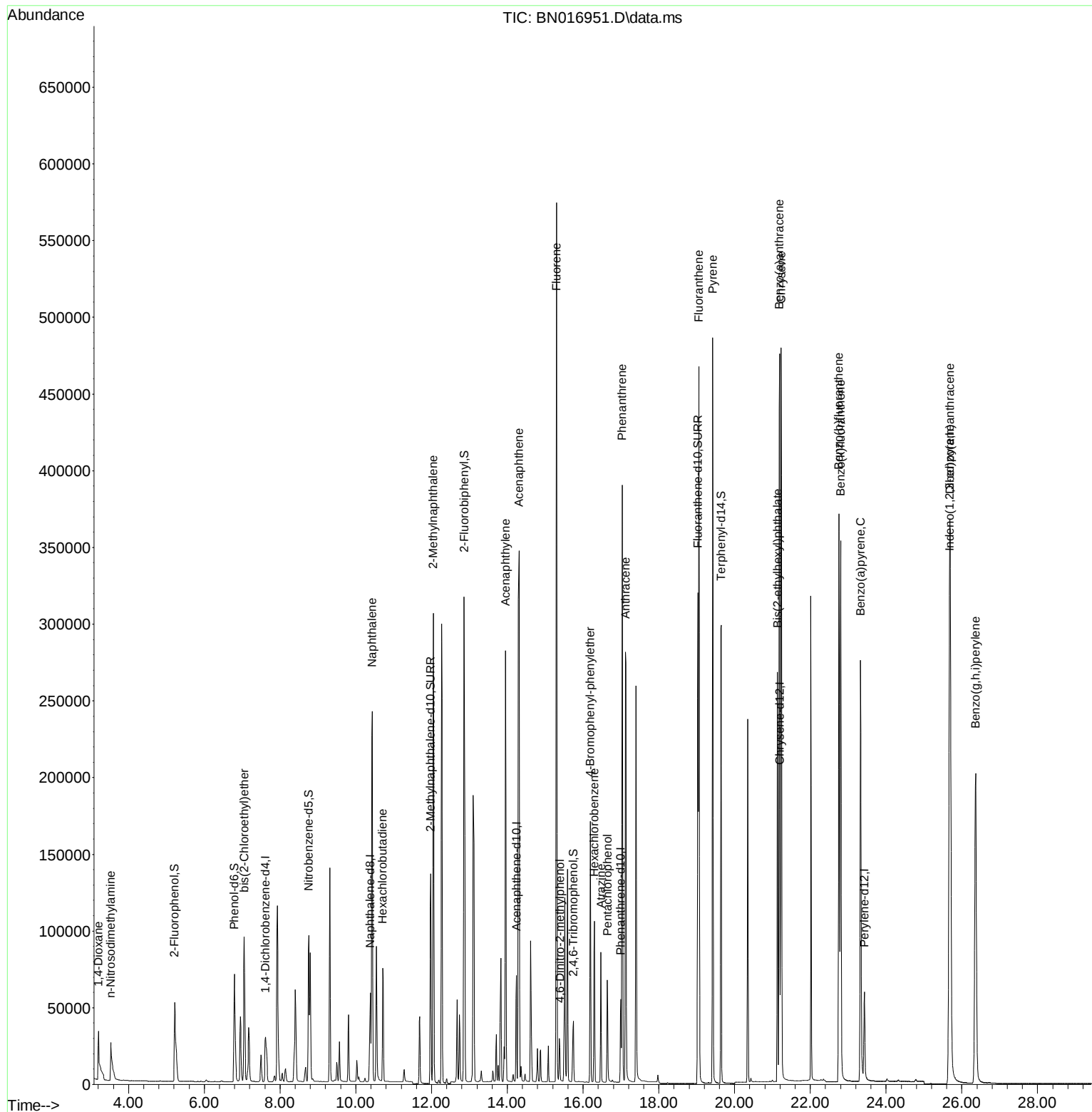
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.615	152	18227	0.400	ng	0.00
7) Naphthalene-d8	10.381	136	78673	0.400	ng	0.00
13) Acenaphthene-d10	14.243	164	42146	0.400	ng	0.00
19) Phenanthrene-d10	16.993	188	77961	0.400	ng	0.00
29) Chrysene-d12	21.196	240	80486	0.400	ng	0.00
35) Perylene-d12	23.426	264	76816	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.217	112	76611	1.852	ng	0.00
5) Phenol-d6	6.794	99	86591	1.880	ng	0.00
8) Nitrobenzene-d5	8.759	82	87429	1.747	ng	0.00
11) 2-Methylnaphthalene-d10	11.972	152	188119	1.708	ng	0.00
14) 2,4,6-Tribromophenol	15.741	330	35435	1.855	ng	0.00
15) 2-Fluorobiphenyl	12.860	172	263752	1.653	ng	0.00
27) Fluoranthene-d10	19.028	212	346163	1.768	ng	0.00
31) Terphenyl-d14	19.644	244	297173	1.682	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.207	88	19245	1.582	ng	# 51
3) n-Nitrosodimethylamine	3.530	42	25549	1.825	ng	98
6) bis(2-Chloroethyl)ether	7.052	93	84077	1.704	ng	100
9) Naphthalene	10.432	128	348094	1.703	ng	100
10) Hexachlorobutadiene	10.711	225	66181	1.636	ng	# 100
12) 2-Methylnaphthalene	12.047	142	220493	1.699	ng	100
16) Acenaphthylene	13.952	152	311669	1.825	ng	100
17) Acenaphthene	14.307	154	197482	1.686	ng	99
18) Fluorene	15.296	166	242067	1.733	ng	99
20) 4,6-Dinitro-2-methylph...	15.385	198	22201	2.328	ng	# 87
21) 4-Bromophenyl-phenylether	16.190	248	81131	1.776	ng	98
22) Hexachlorobenzene	16.300	284	89309	1.687	ng	100
23) Atrazine	16.470	200	59745	2.091	ng	99
24) Pentachlorophenol	16.640	266	32758	1.834	ng	100
25) Phenanthrene	17.030	178	371997	1.677	ng	100
26) Anthracene	17.127	178	343821	1.815	ng	100
28) Fluoranthene	19.058	202	425711	1.776	ng	100
30) Pyrene	19.425	202	426743	1.667	ng	100
32) Benzo(a)anthracene	21.185	228	431933	1.782	ng	97
33) Chrysene	21.227	228	431642	1.647	ng	100
34) Bis(2-ethylhexyl)phtha...	21.132	149	212805	1.994	ng	100
36) Indeno(1,2,3-cd)pyrene	25.672	276	489372	1.683	ng	100
37) Benzo(b)fluoranthene	22.755	252	446783	1.816	ng	100
38) Benzo(k)fluoranthene	22.800	252	427900	1.753	ng	99
39) Benzo(a)pyrene	23.327	252	394832	1.755	ng	99
40) Dibenzo(a,h)anthracene	25.692	278	398343	1.689	ng	100
41) Benzo(g,h,i)perylene	26.363	276	429653	1.704	ng	100

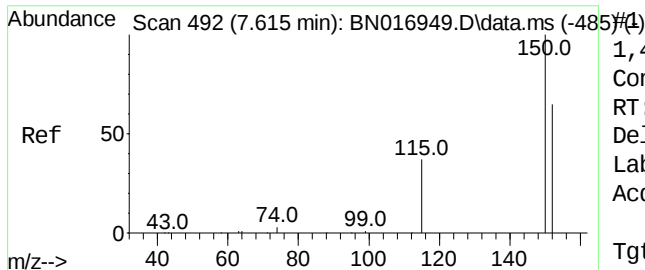
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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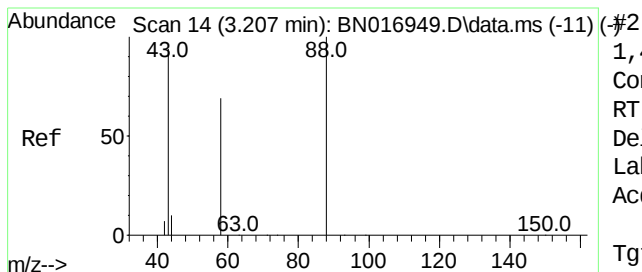
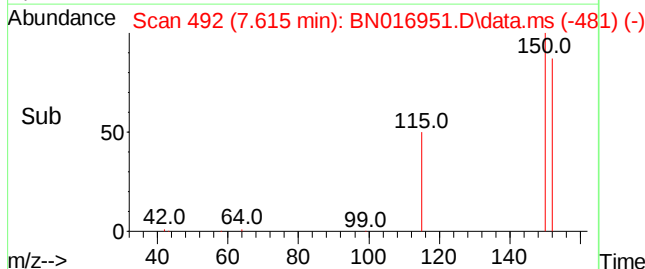
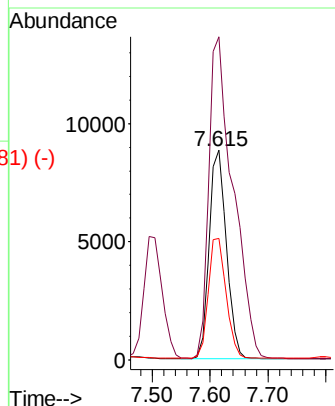
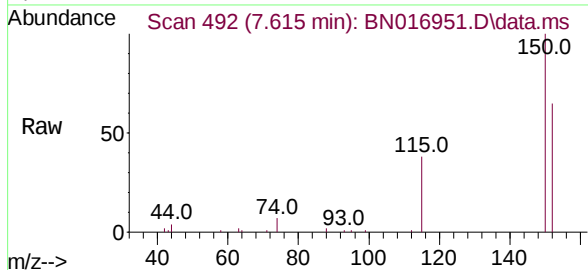




1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.615 min Scan# 492
Delta R.T. -0.000 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09

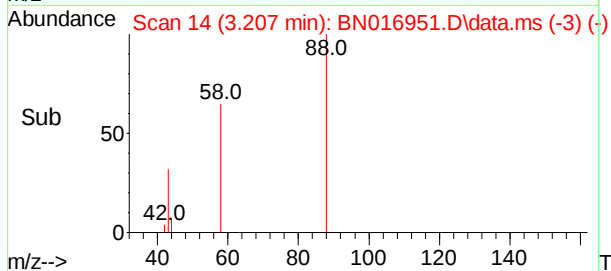
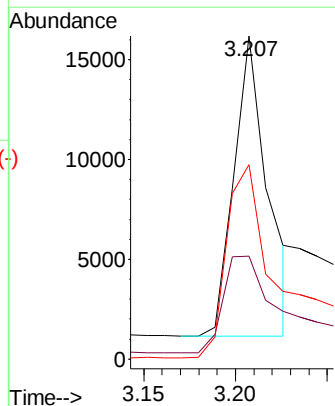
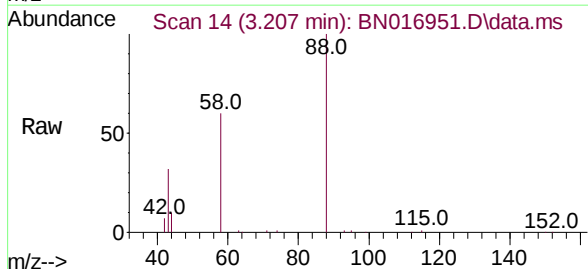
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

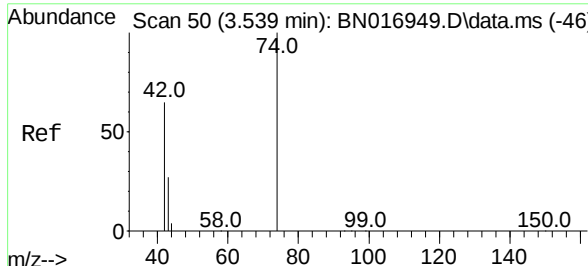
Tgt Ion:152 Resp: 18227
Ion Ratio Lower Upper
152 100
150 154.2 122.2 183.4
115 57.9 46.1 69.1



1,4-Dioxane
Concen: 1.582 ng
RT: 3.207 min Scan# 14
Delta R.T. -0.000 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09

Tgt Ion: 88 Resp: 19245
Ion Ratio Lower Upper
88 100
43 44.1 107.1 160.7#
58 76.0 62.4 93.6

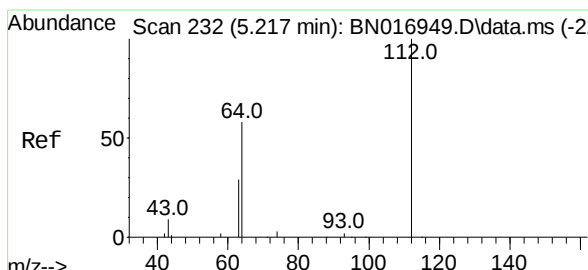
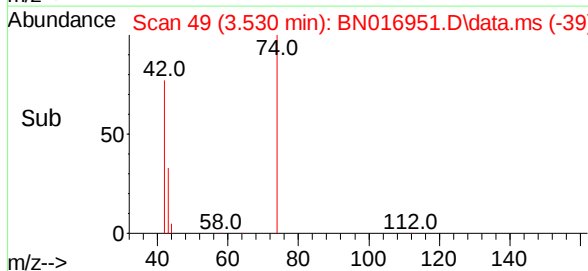
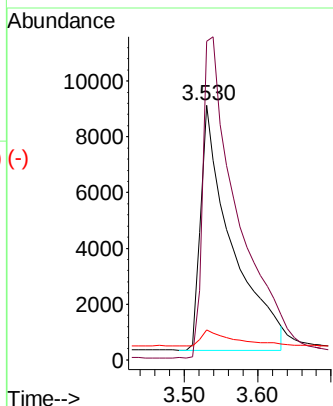
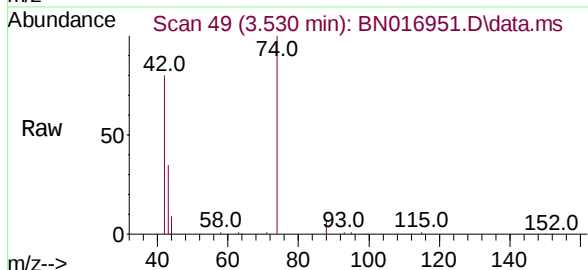




#3
n-Nitrosodimethylamine
Concen: 1.825 ng
RT: 3.530 min Scan# 49
Delta R.T. -0.009 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09

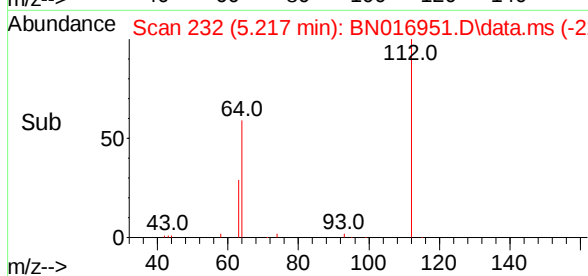
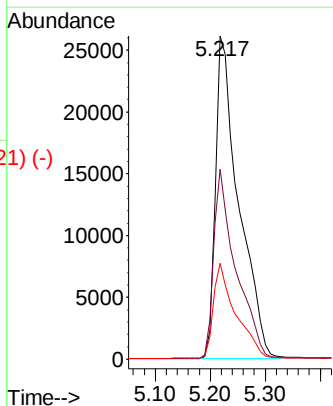
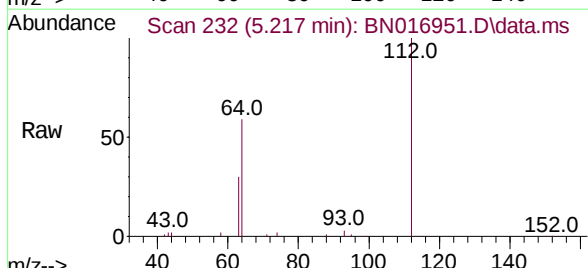
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

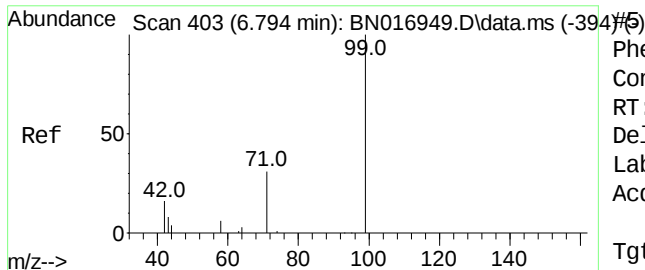
Tgt Ion:	42	Resp:	25549
Ion	Ratio	Lower	Upper
42	100		
74	146.3	114.9	172.3
44	6.7	5.4	8.2



#4
2-Fluorophenol
Concen: 1.852 ng
RT: 5.217 min Scan# 232
Delta R.T. -0.000 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09

Tgt Ion:	112	Resp:	76611
Ion	Ratio	Lower	Upper
112	100		
64	56.0	44.7	67.1
63	28.1	22.6	33.8

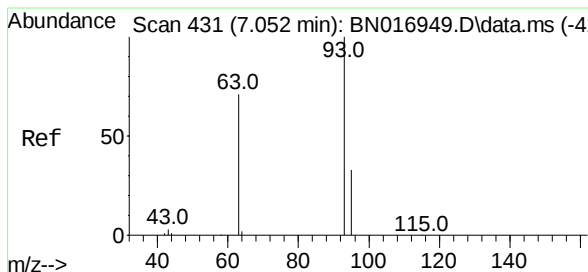
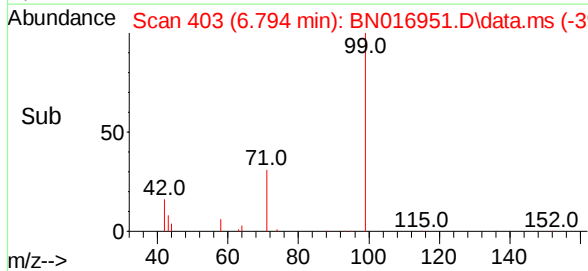
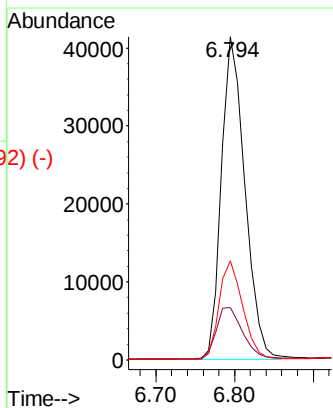
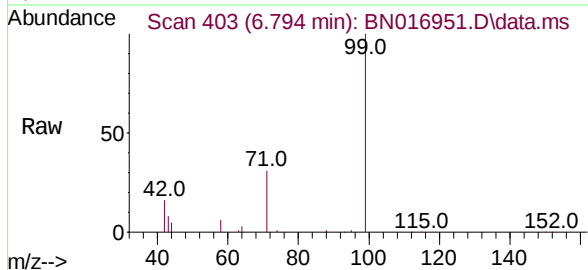




Phenol-d6
Concen: 1.880 ng
RT: 6.794 min Scan# 403
Delta R.T. -0.000 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09

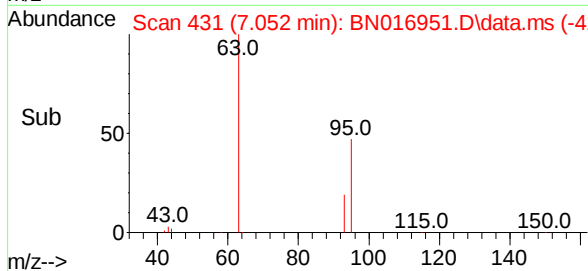
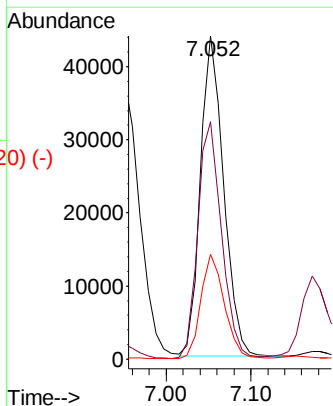
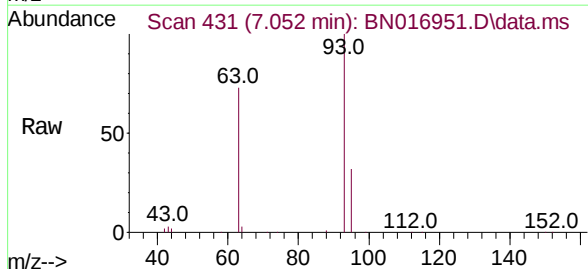
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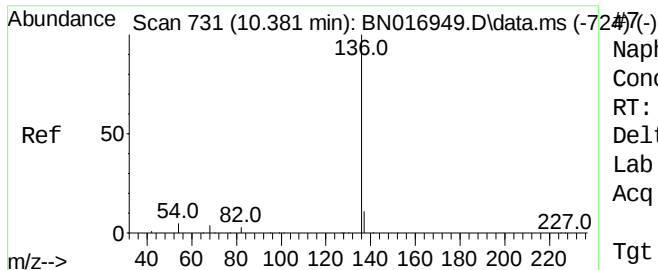
Tgt Ion:	99	Resp:	86591
Ion	Ratio	Lower	Upper
99	100		
42	17.7	14.2	21.4
71	30.6	24.6	36.8



bis(2-Chloroethyl)ether
Concen: 1.704 ng
RT: 7.052 min Scan# 431
Delta R.T. -0.000 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09

Tgt Ion:	93	Resp:	84077
Ion	Ratio	Lower	Upper
93	100		
63	75.4	60.0	90.0
95	32.9	26.5	39.7

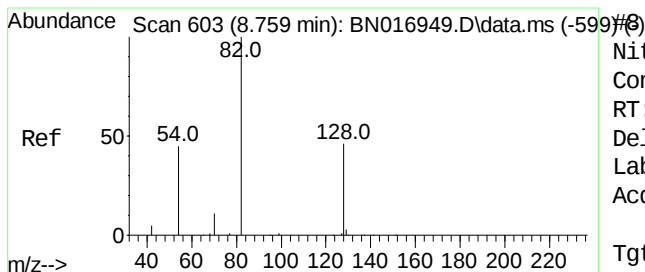
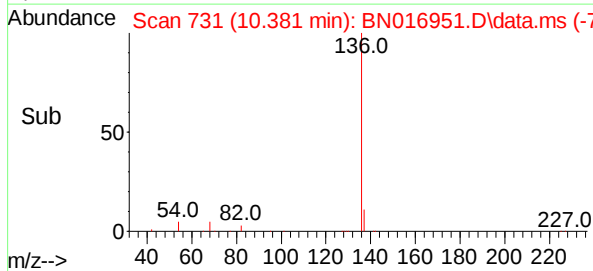
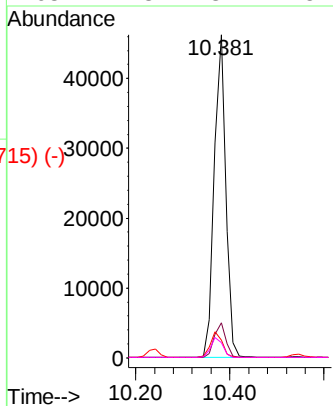
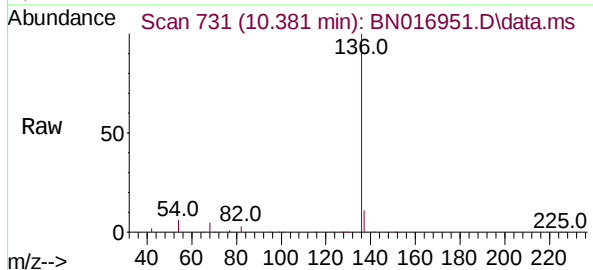




Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.381 min Scan# 731
 Delta R.T. -0.000 min
 Lab File: BN016951.D
 Acq: 14 Oct 2021 15:09

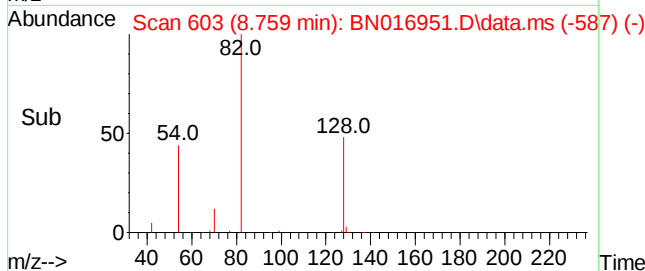
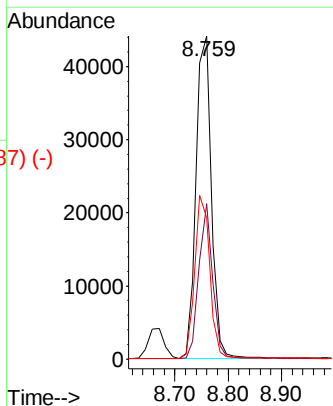
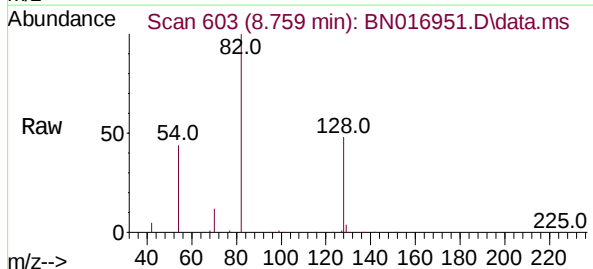
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Tgt Ion:	136	Resp:	78673
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	5.5	4.3	6.5
68	4.8	3.7	5.5

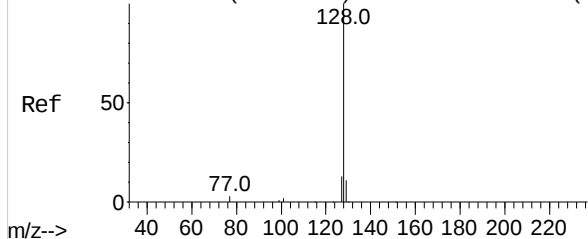


Nitrobenzene-d5
 Concen: 1.747 ng
 RT: 8.759 min Scan# 603
 Delta R.T. -0.000 min
 Lab File: BN016951.D
 Acq: 14 Oct 2021 15:09

Tgt Ion:	82	Resp:	87429
Ion	Ratio	Lower	Upper
82	100		
128	48.2	37.0	55.4
54	43.8	36.2	54.4



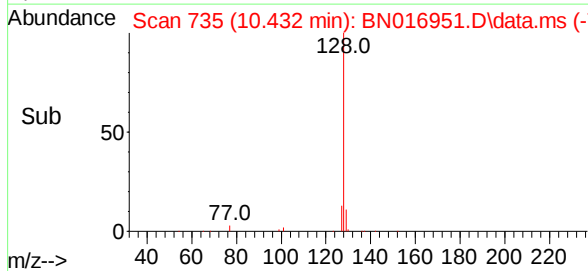
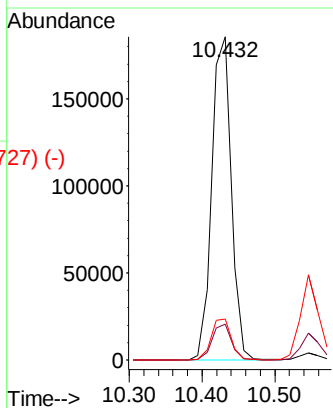
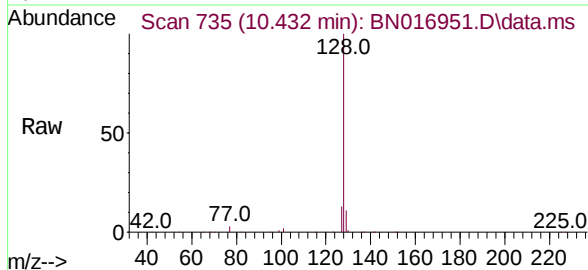
Abundance Scan 735 (10.432 min): BN016949.D\data.ms (-730) (-)



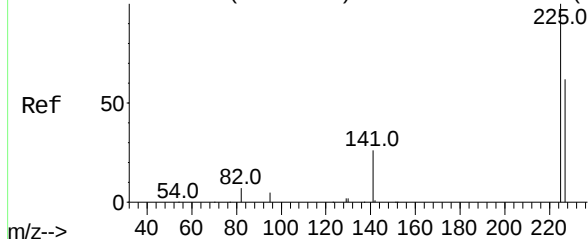
Naphthalene
Concen: 1.703 ng
RT: 10.432 min Scan# 735
Delta R.T. -0.000 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:	128	Resp:	348094
Ion Ratio	Lower	Upper	
128	100		
129	11.0	8.9	13.3
127	12.6	10.2	15.2

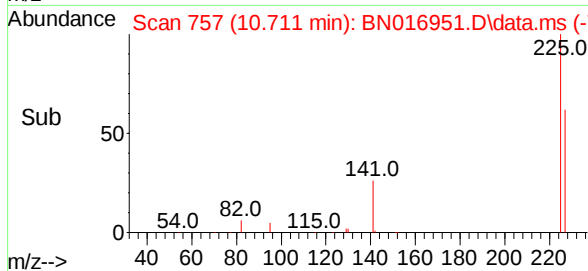
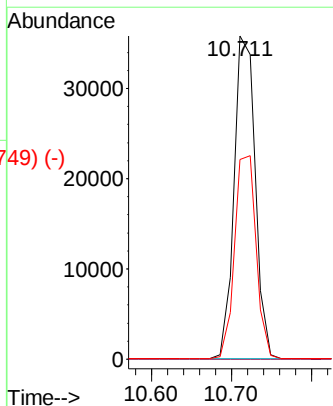
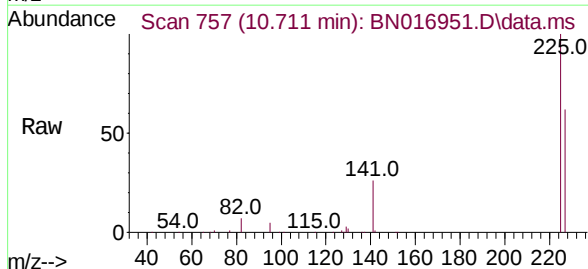


Abundance Scan 757 (10.711 min): BN016949.D\data.ms (-751) (-)

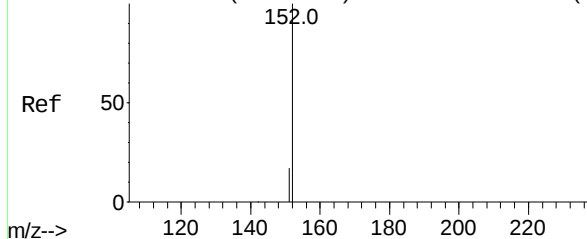


Hexachlorobutadiene
Concen: 1.636 ng
RT: 10.711 min Scan# 757
Delta R.T. -0.000 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09

Tgt Ion:	225	Resp:	66181
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.1	51.2	76.8



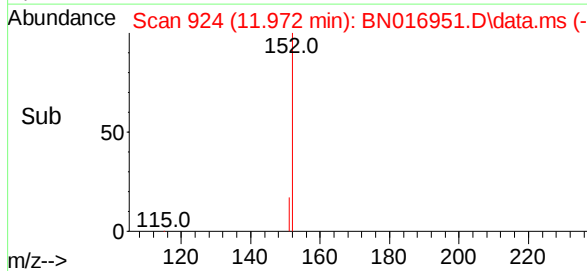
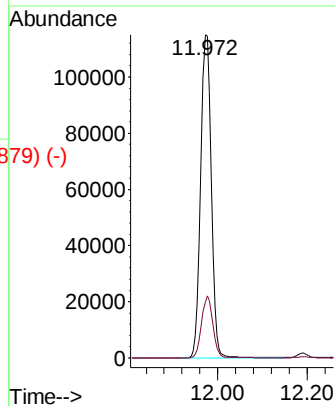
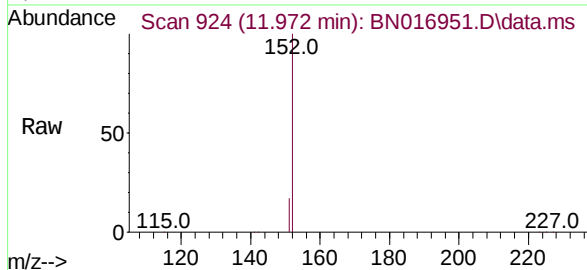
Abundance Scan 924 (11.972 min): BN016949.D\data.ms (-910) (-1)



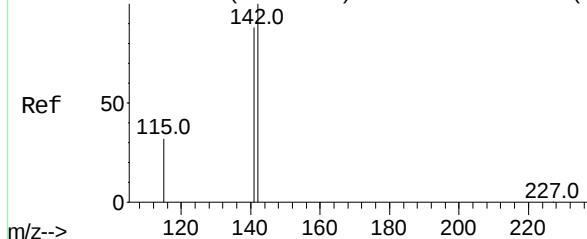
2-Methylnaphthalene-d10
Concen: 1.708 ng
RT: 11.972 min Scan# 924
Delta R.T. -0.000 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:152 Resp: 188119
Ion Ratio Lower Upper
152 100
151 20.3 16.3 24.5

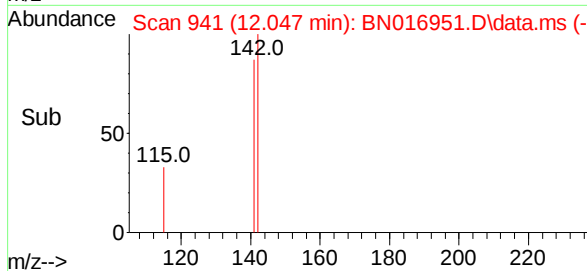
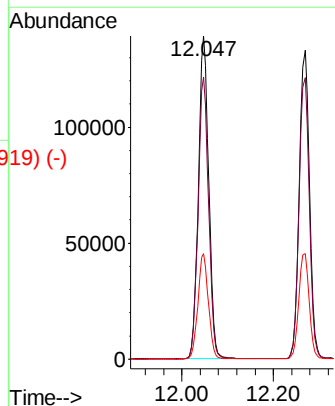
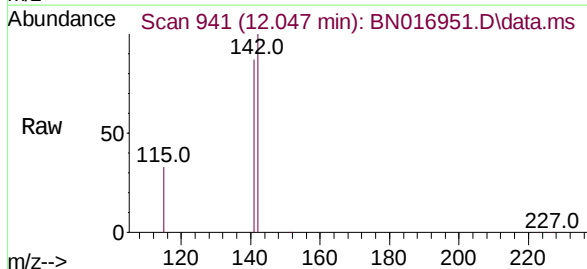


Abundance Scan 941 (12.047 min): BN016949.D\data.ms (-930) (-2)



2-Methylnaphthalene
Concen: 1.699 ng
RT: 12.047 min Scan# 941
Delta R.T. -0.000 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09

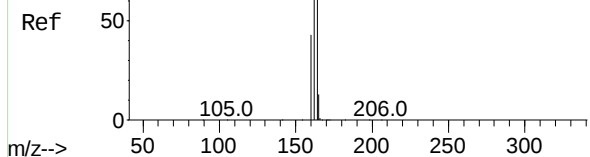
Tgt Ion:142 Resp: 220493
Ion Ratio Lower Upper
142 100
141 87.4 70.2 105.4
115 32.6 26.1 39.1



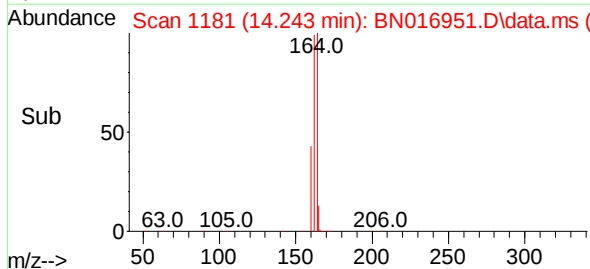
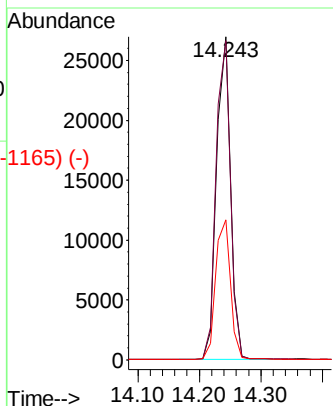
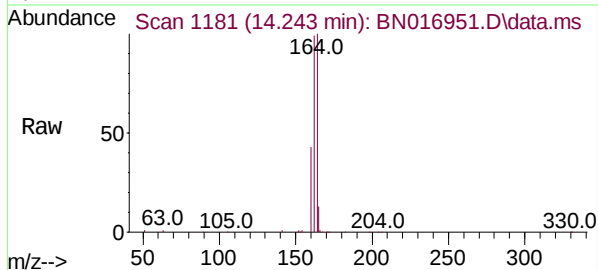
Abundance Scan 1181 (14.243 min): BN016949.D\data.ms (-1165) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.243 min Scan# 1181
Delta R.T. -0.000 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09

Instrument :
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ClientSampleId :
SSTDICC1.6

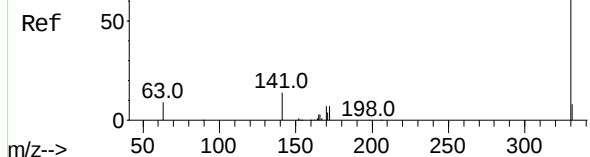


Tgt Ion:	164	Resp:	42146
Ion Ratio	Lower	Upper	
164	100		
162	98.8	79.1	118.7
160	43.3	34.7	52.1

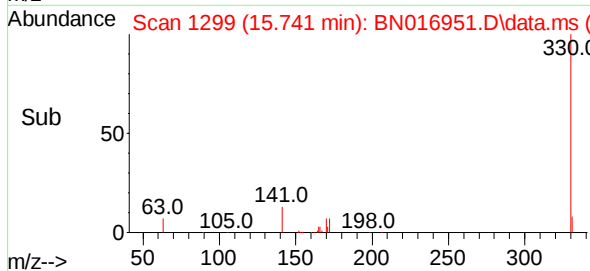
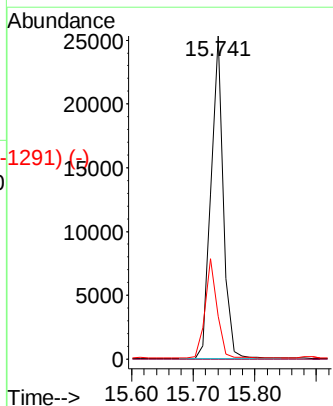
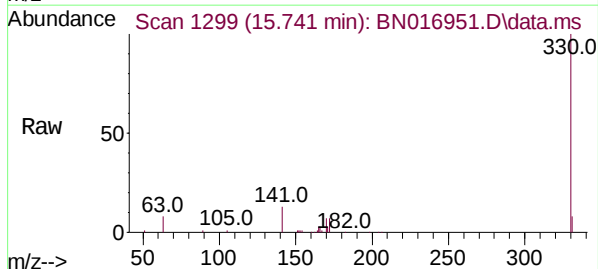


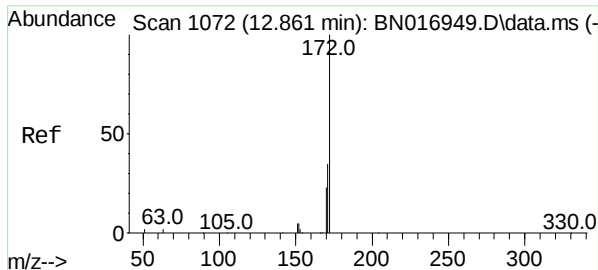
Abundance Scan 1299 (15.741 min): BN016949.D\data.ms (-1291) (-)

2,4,6-Tribromophenol
Concen: 1.855 ng
RT: 15.741 min Scan# 1299
Delta R.T. -0.000 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09



Tgt Ion:	330	Resp:	35435
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	30.1	24.2	36.2

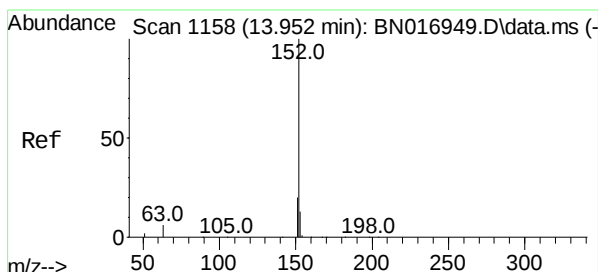
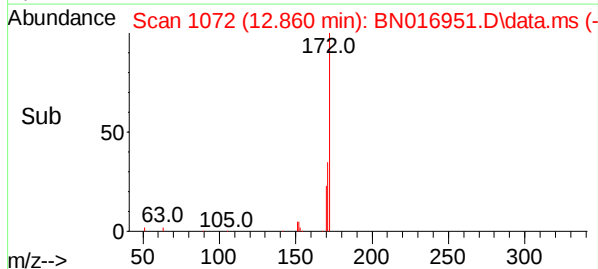
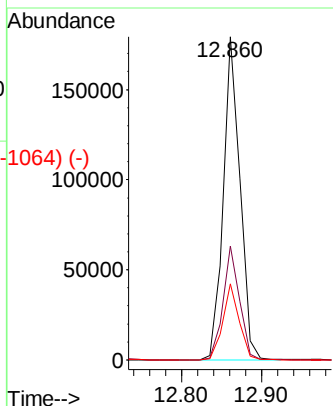
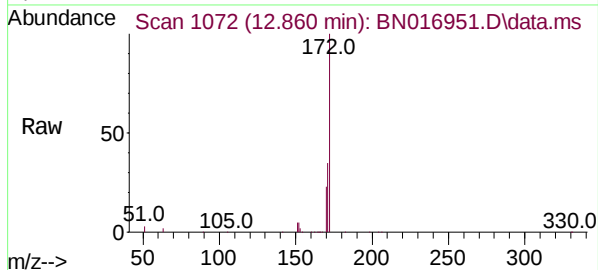




2-Fluorobiphenyl
Concen: 1.653 ng
RT: 12.860 min Scan# 1072
Delta R.T. -0.000 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09

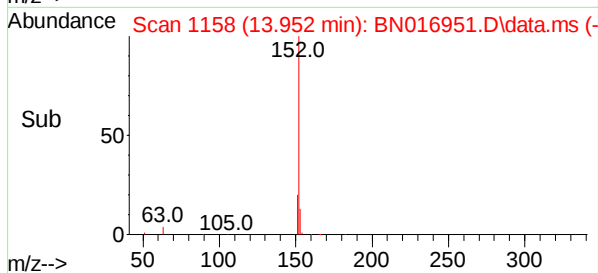
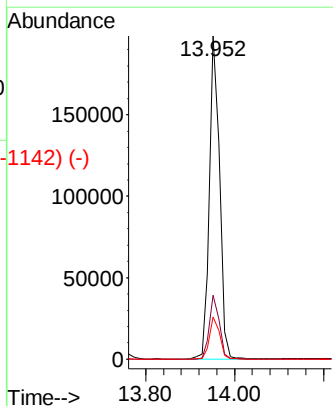
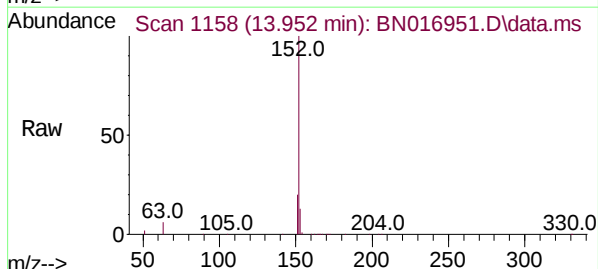
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

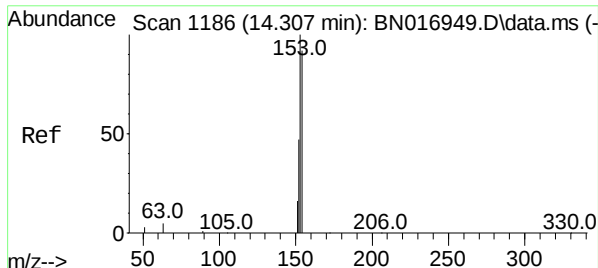
Tgt Ion:	172	Resp:	263752
Ion	Ratio	Lower	Upper
172	100		
171	35.2	27.9	41.9
170	23.5	18.6	27.8



Acenaphthylene
Concen: 1.825 ng
RT: 13.952 min Scan# 1158
Delta R.T. -0.000 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09

Tgt Ion:	152	Resp:	311669
Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.4	23.2
153	13.0	10.5	15.7

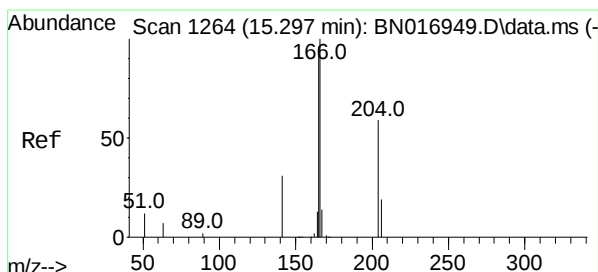
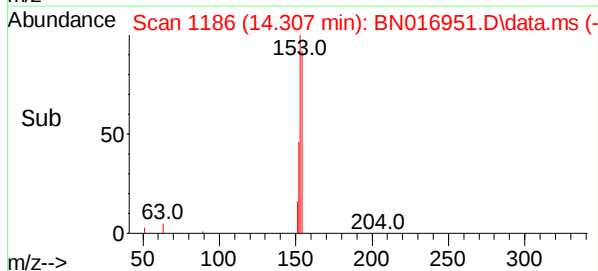
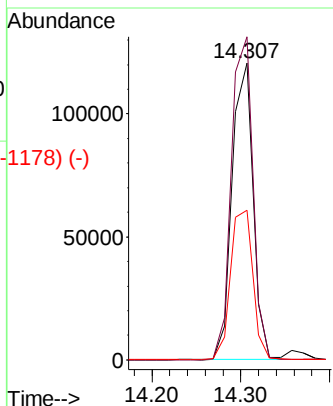
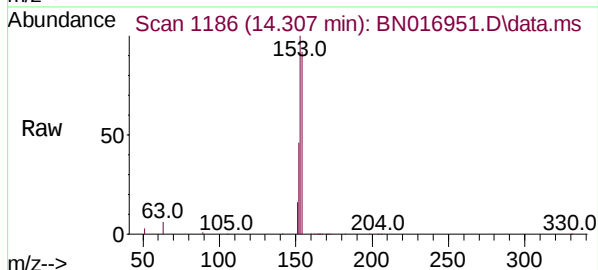




Acenaphthene
 Concen: 1.686 ng
 RT: 14.307 min Scan# 1186
 Delta R.T. -0.000 min
 Lab File: BN016951.D
 Acq: 14 Oct 2021 15:09

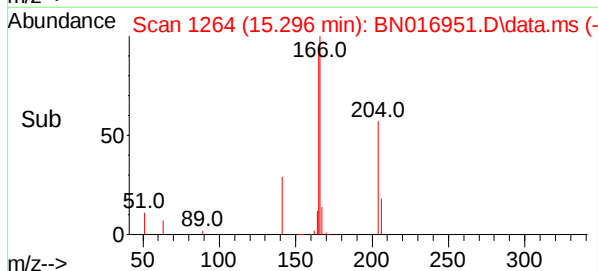
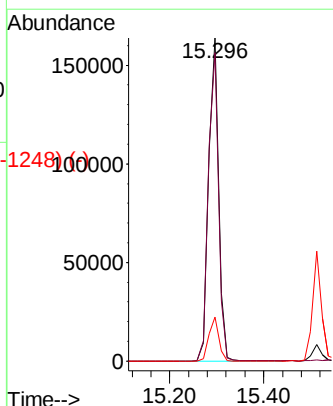
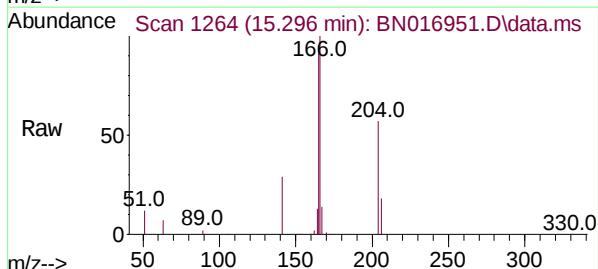
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

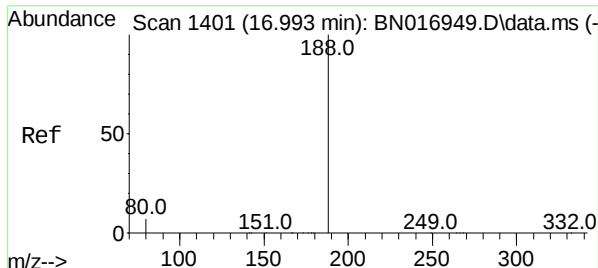
Tgt Ion:154 Resp: 197482
 Ion Ratio Lower Upper
 154 100
 153 112.1 90.6 135.8
 152 53.7 44.2 66.2



Fluorene
 Concen: 1.733 ng
 RT: 15.296 min Scan# 1264
 Delta R.T. -0.000 min
 Lab File: BN016951.D
 Acq: 14 Oct 2021 15:09

Tgt Ion:166 Resp: 242067
 Ion Ratio Lower Upper
 166 100
 165 97.3 78.4 117.6
 167 13.5 10.7 16.1

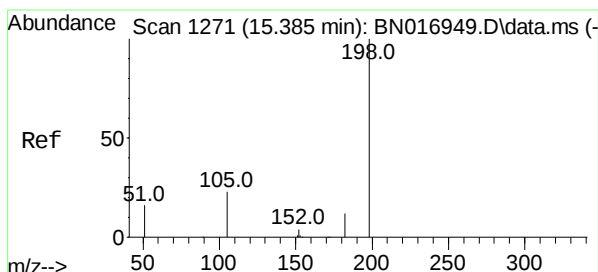
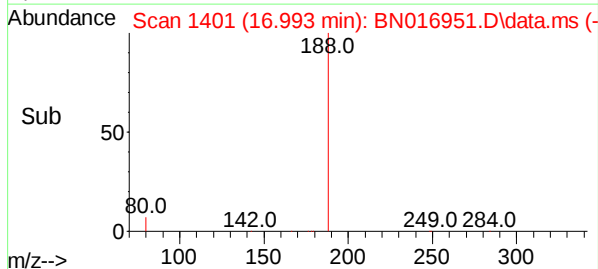
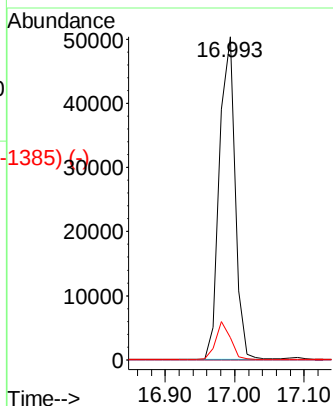
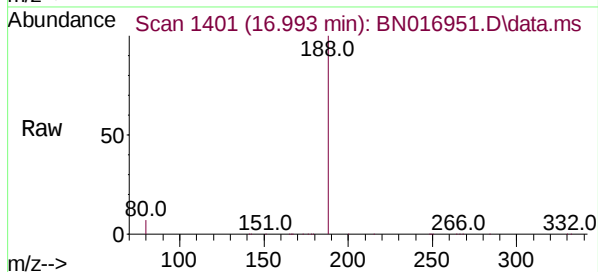




Scan 1401 (16.993 min): BN016949.D\data.ms (-1385) (-)
 Phenanthrene-d10
 Concen: 0.400 ng
 RT: 16.993 min Scan# 1401
 Delta R.T. -0.000 min
 Lab File: BN016951.D
 Acq: 14 Oct 2021 15:09

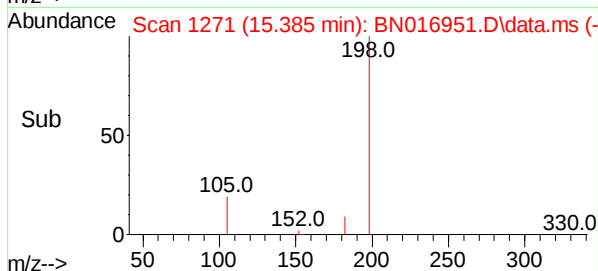
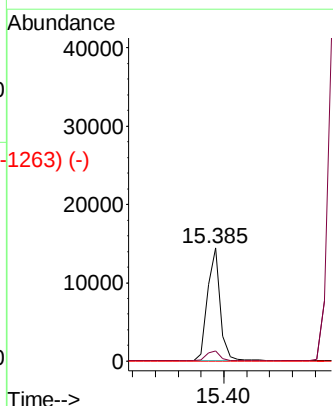
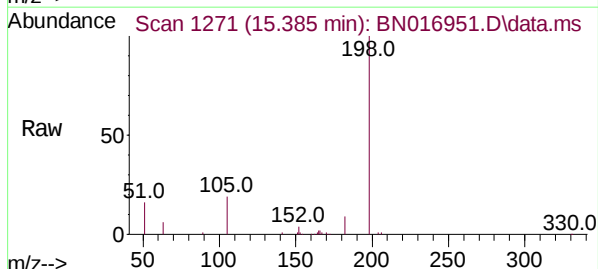
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion:	188	Resp:	77961
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	6.9	5.6	8.4

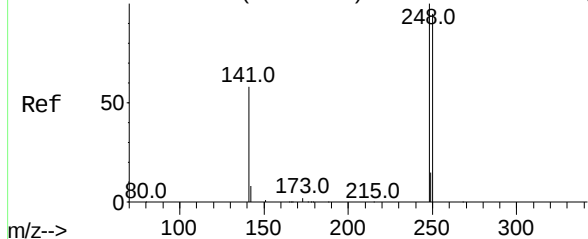


Scan 1271 (15.385 min): BN016949.D\data.ms (-1263) (-)
 4,6-Dinitro-2-methylphenol
 Concen: 2.328 ng
 RT: 15.385 min Scan# 1271
 Delta R.T. -0.000 min
 Lab File: BN016951.D
 Acq: 14 Oct 2021 15:09

Tgt Ion:	198	Resp:	22201
Ion Ratio	Lower	Upper	
198	100		
182	8.9	11.5	17.3#
77	0.0	0.0	0.0



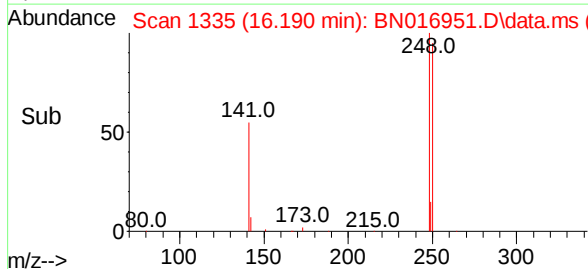
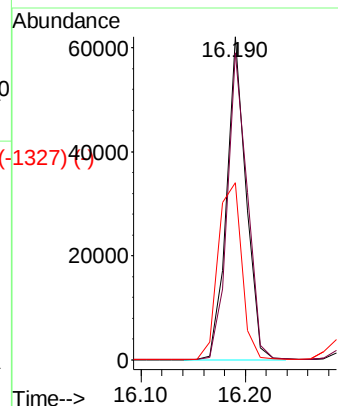
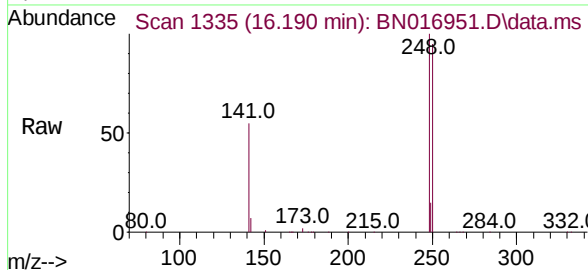
Abundance Scan 1335 (16.190 min): BN016949.D\data.ms (-1329) (-)



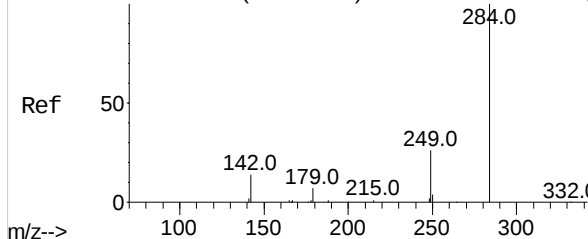
4-Bromophenyl-phenylether
Concen: 1.776 ng
RT: 16.190 min Scan# 1335
Delta R.T. -0.000 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:	248	Resp:	81131
Ion Ratio	Lower	Upper	
248	100		
250	95.0	76.1	114.1
141	54.8	46.6	70.0

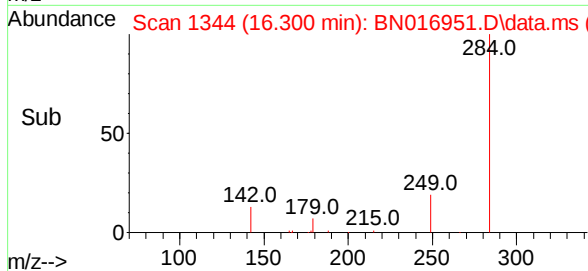
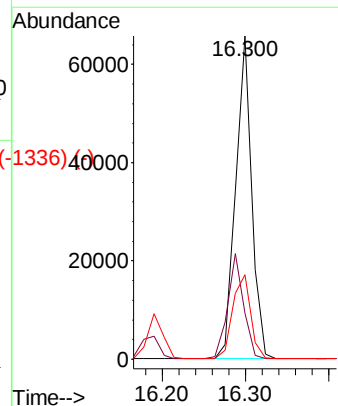
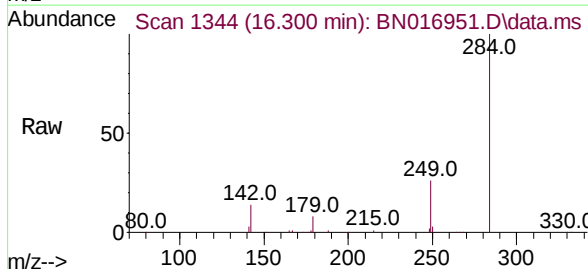


Abundance Scan 1344 (16.300 min): BN016949.D\data.ms (-1329) (-)



Hexachlorobenzene
Concen: 1.687 ng
RT: 16.300 min Scan# 1344
Delta R.T. -0.000 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09

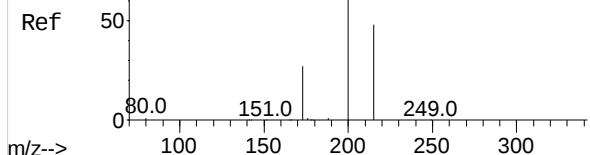
Tgt Ion:	284	Resp:	89309
Ion Ratio	Lower	Upper	
284	100		
142	32.1	25.9	38.9
249	29.2	23.3	34.9



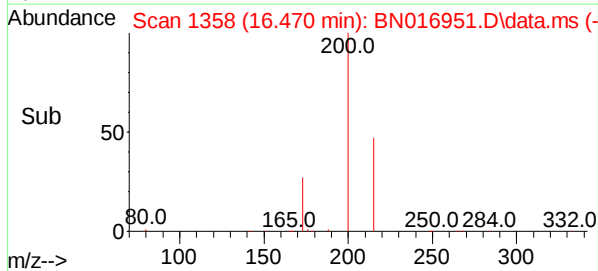
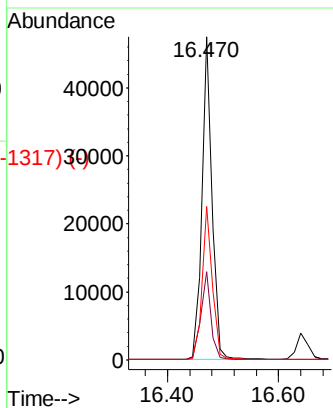
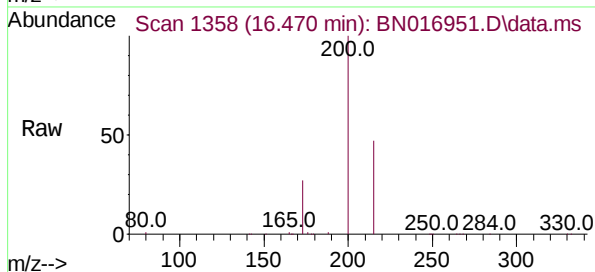
Abundance Scan 1358 (16.470 min): BN016949.D\data.ms (-1324) (-)

Atrazine
Concen: 2.091 ng
RT: 16.470 min Scan# 1358
Delta R.T. -0.000 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

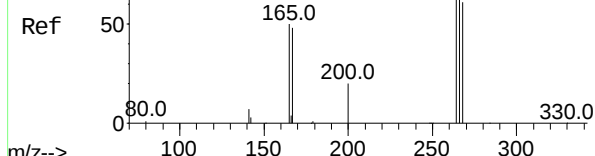


Tgt Ion:	200	Resp:	59745
Ion Ratio	Lower	Upper	
200	100		
173	27.4	21.7	32.5
215	47.5	38.6	57.8

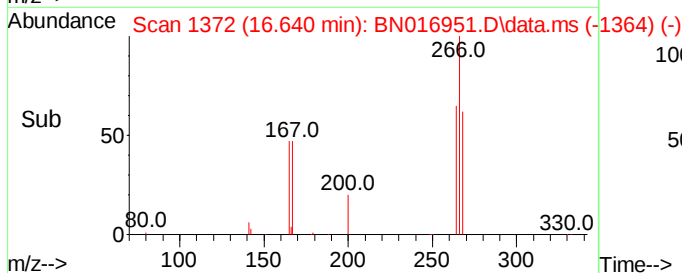
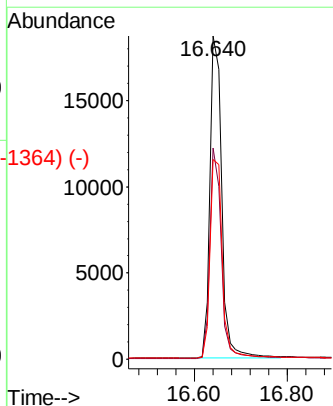
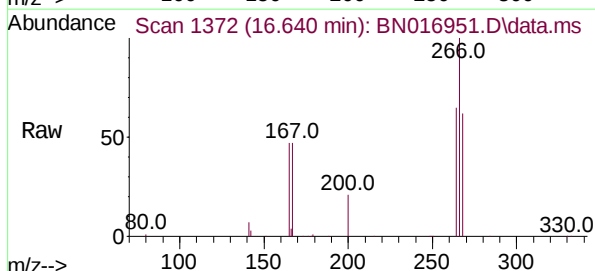


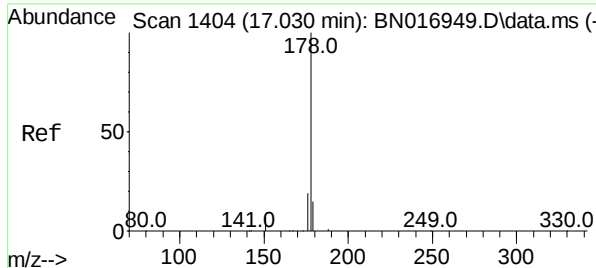
Abundance Scan 1372 (16.640 min): BN016949.D\data.ms (-1324) (-)

Pentachlorophenol
Concen: 1.834 ng
RT: 16.640 min Scan# 1372
Delta R.T. -0.000 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09



Tgt Ion:	266	Resp:	32758
Ion Ratio	Lower	Upper	
266	100		
264	62.9	50.3	75.5
268	64.1	51.1	76.7

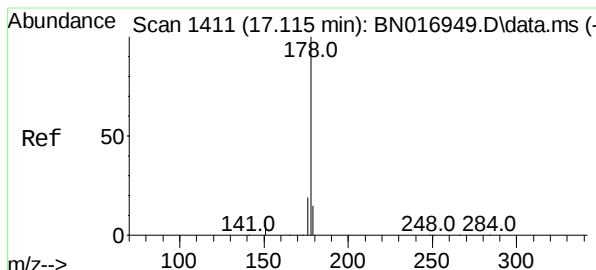
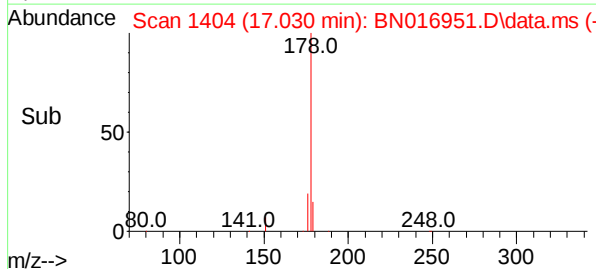
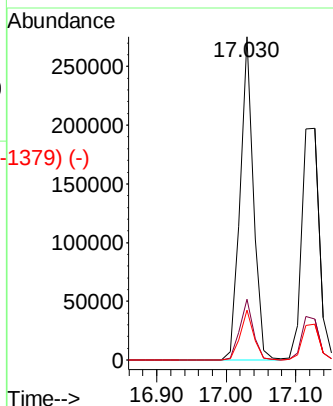
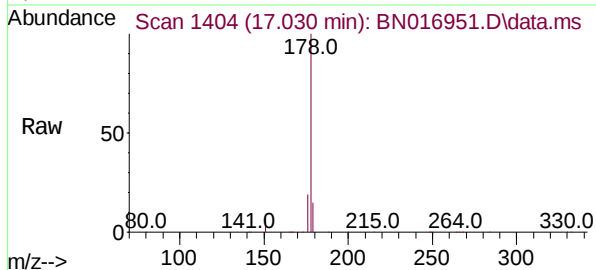




#25 (-)
Phenanthrene
Concen: 1.677 ng
RT: 17.030 min Scan# 1404
Delta R.T. -0.000 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09

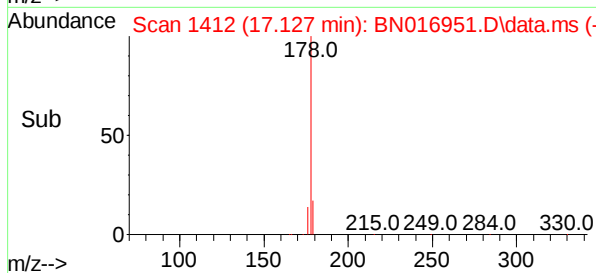
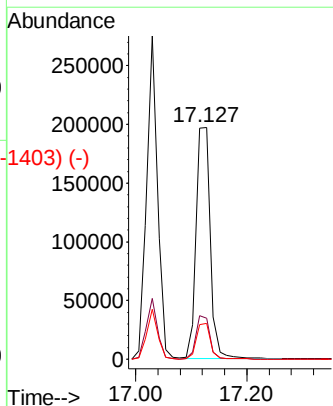
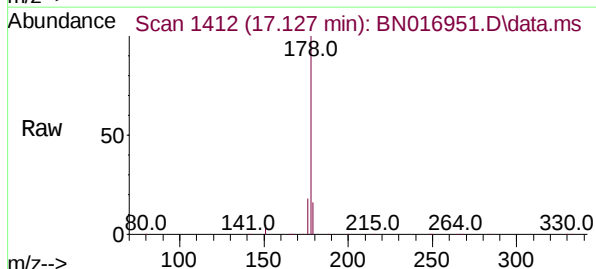
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:	178	Resp:	371997
Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.0	22.4
179	15.4	12.2	18.4



#26 (-)
Anthracene
Concen: 1.815 ng
RT: 17.127 min Scan# 1412
Delta R.T. 0.012 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09

Tgt Ion:	178	Resp:	343821
Ion	Ratio	Lower	Upper
178	100		
176	18.2	14.6	21.8
179	15.3	12.3	18.5



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

Fluoranthene-d10

Concen: 1.768 ng

RT: 19.028 min Scan# 1689

Delta R.T. -0.000 min

Lab File: BN016951.D

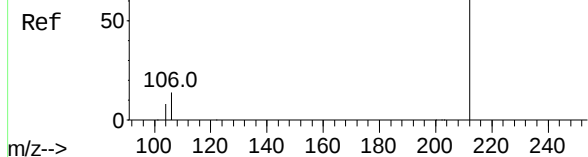
Acq: 14 Oct 2021 15:09

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



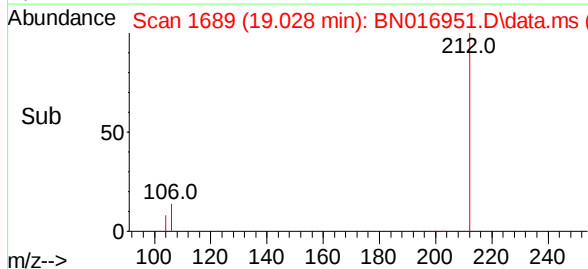
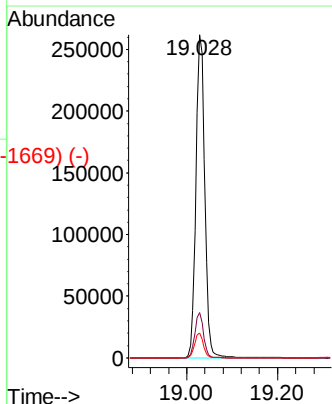
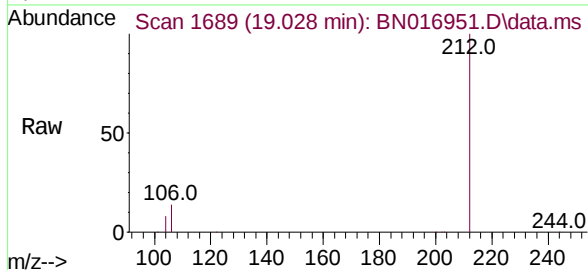
Tgt Ion:212 Resp: 346163

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: 1.776 ng

RT: 19.058 min Scan# 1695

Delta R.T. -0.000 min

Lab File: BN016951.D

Acq: 14 Oct 2021 15:09

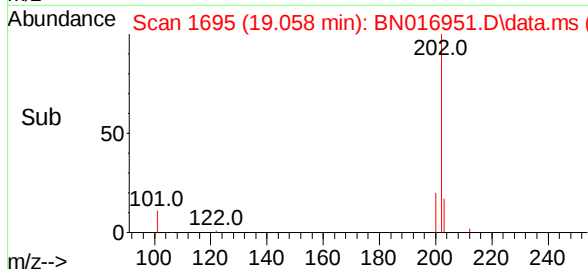
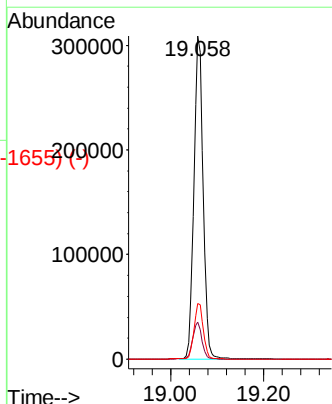
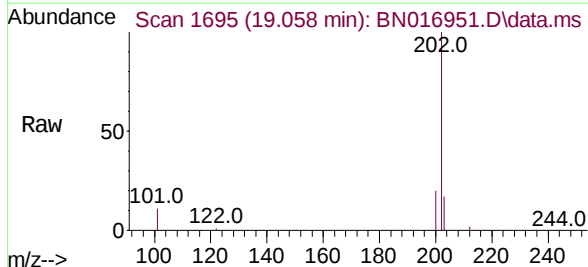
Tgt Ion:202 Resp: 425711

Ion Ratio Lower Upper

202 100

101 11.5 9.1 13.7

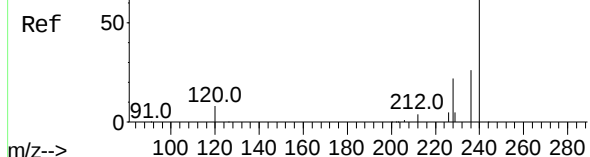
203 17.4 13.8 20.8



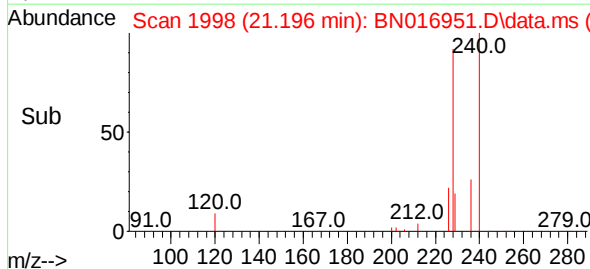
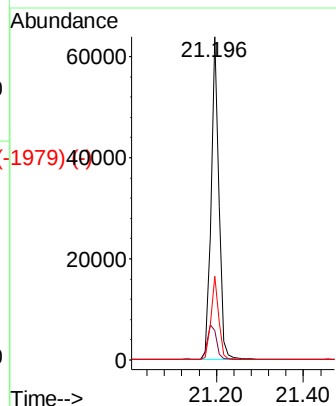
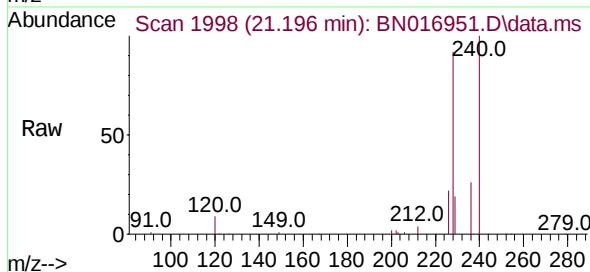
Abundance Scan 1998 (21.196 min): BN016949.D\data.ms (-1929) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.196 min Scan# 1998
Delta R.T. -0.000 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

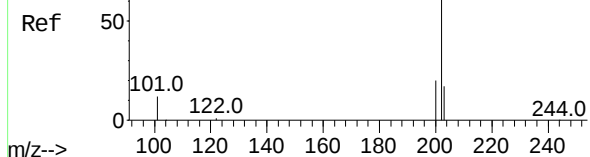


Tgt Ion:	240	Resp:	80486
Ion Ratio	Lower	Upper	
240	100		
120	9.1	6.5	9.7
236	26.0	20.8	31.2

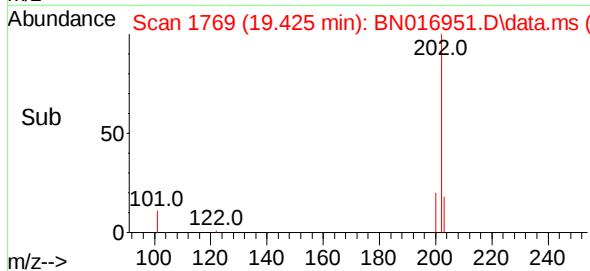
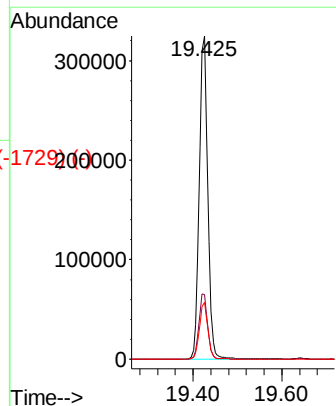
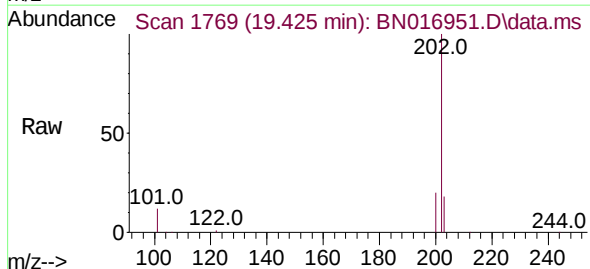


Abundance Scan 1769 (19.425 min): BN016949.D\data.ms (-1730) (-)

Pyrene
Concen: 1.667 ng
RT: 19.425 min Scan# 1769
Delta R.T. -0.000 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09



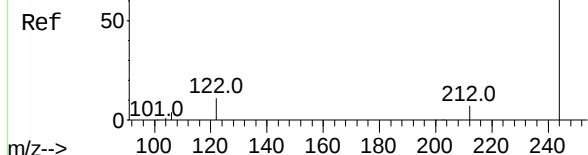
Tgt Ion:	202	Resp:	426743
Ion Ratio	Lower	Upper	
202	100		
200	20.6	16.4	24.6
203	17.4	14.0	21.0



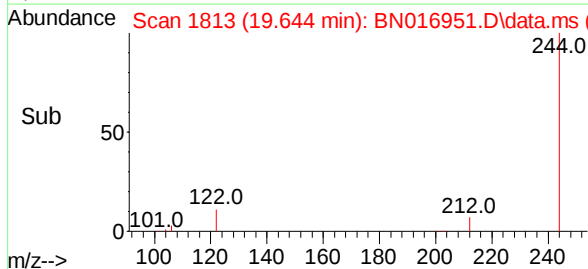
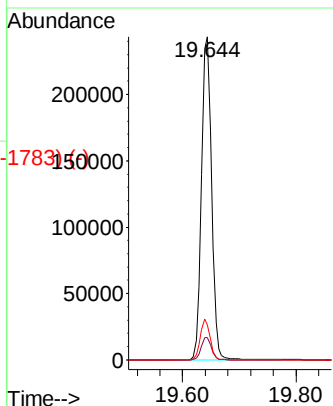
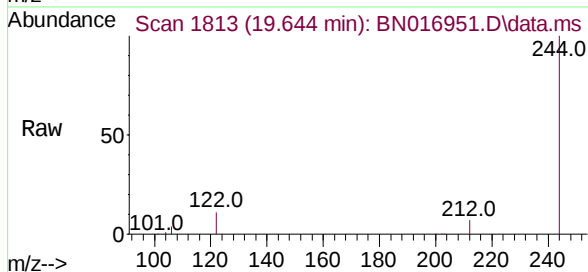
Abundance Scan 1813 (19.644 min): BN016949.D\data.ms (-1783) (-)

Terphenyl-d14
Concen: 1.682 ng
RT: 19.644 min Scan# 1813
Delta R.T. -0.000 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

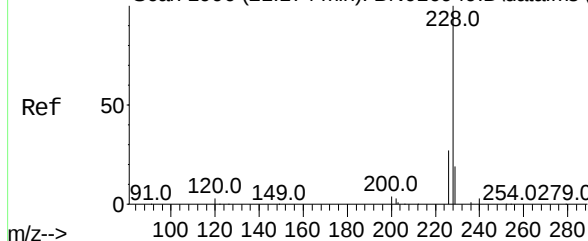


Tgt Ion	Ratio	Lower	Upper
244	100		
212	6.9	5.6	8.4
122	10.9	9.2	13.8

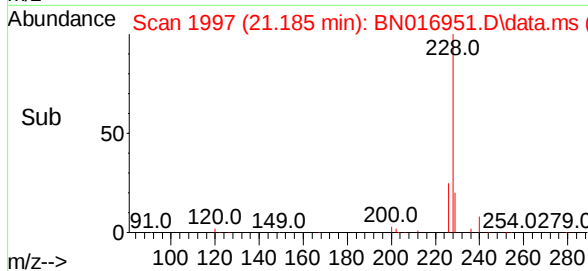
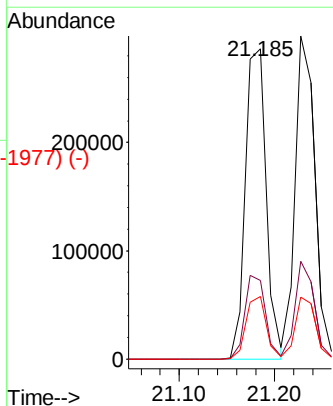
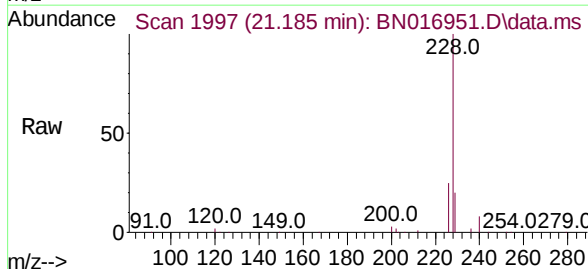


Abundance Scan 1996 (21.174 min): BN016949.D\data.ms (-1992) (-)

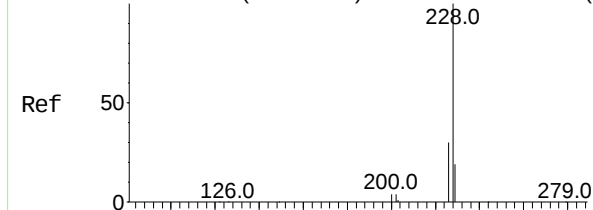
Benzo(a)anthracene
Concen: 1.782 ng
RT: 21.185 min Scan# 1997
Delta R.T. 0.011 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09



Tgt Ion	Ratio	Lower	Upper
228	100		
226	25.3	21.9	32.9
229	20.2	15.3	22.9



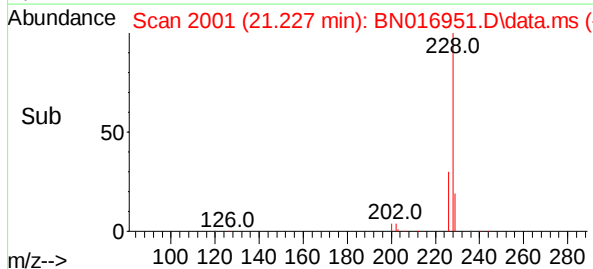
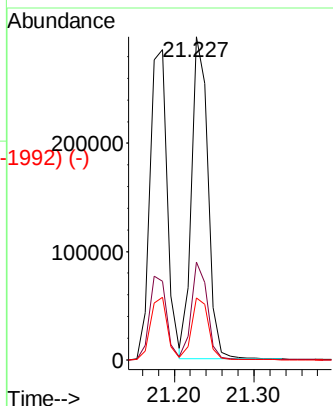
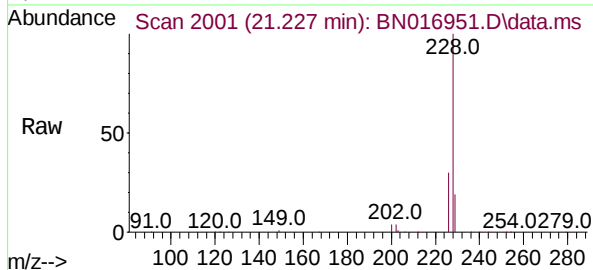
Abundance Scan 2001 (21.227 min): BN016949.D\data.ms (-1992) (-)



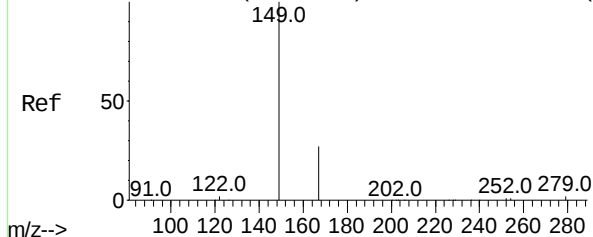
Chrysene
Concen: 1.647 ng
RT: 21.227 min Scan# 2001
Delta R.T. -0.000 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:	228	Resp:	431642
Ion	Ratio	Lower	Upper
228	100		
226	30.4	24.2	36.4
229	19.3	15.3	22.9

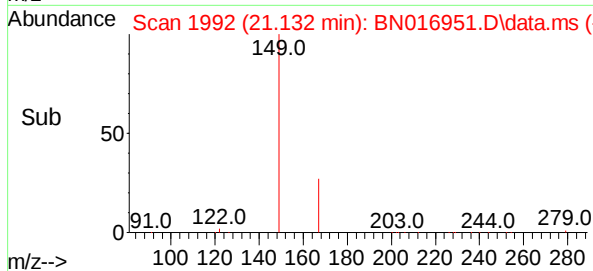
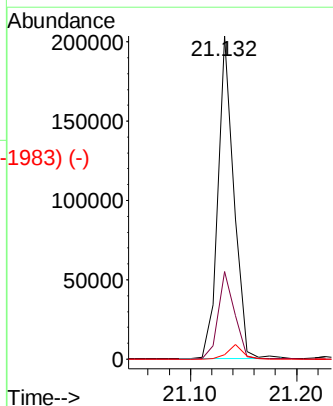
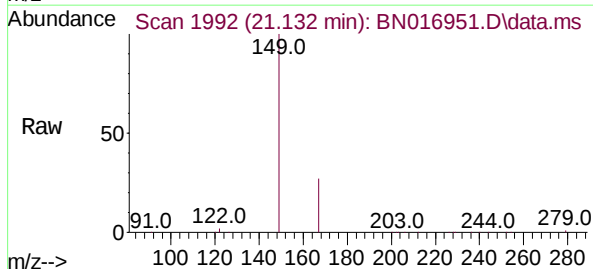


Abundance Scan 1992 (21.132 min): BN016949.D\data.ms (-1983) (-)



Bis(2-ethylhexyl)phthalate
Concen: 1.994 ng
RT: 21.132 min Scan# 1992
Delta R.T. -0.000 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09

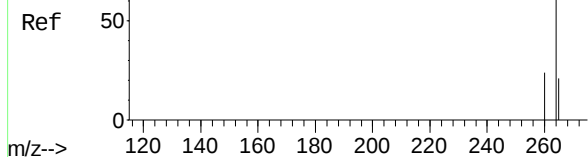
Tgt Ion:	149	Resp:	212805
Ion	Ratio	Lower	Upper
149	100		
167	27.8	22.0	33.0
279	4.3	3.4	5.2



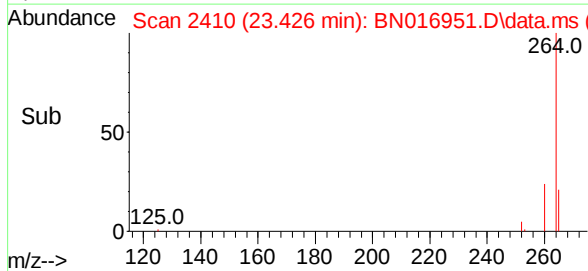
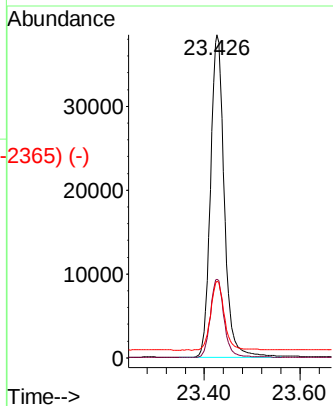
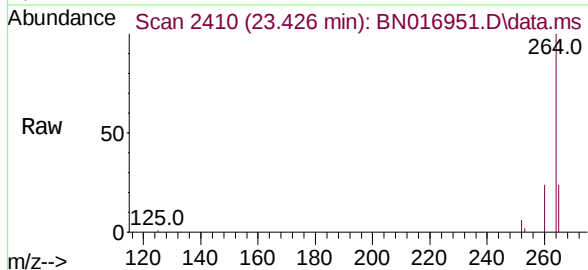
Abundance Scan 2409 (23.423 min): BN016949.D\data.ms (-2365) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.426 min Scan# 2410
Delta R.T. 0.003 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

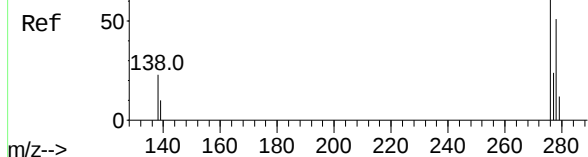


Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.4	19.6	29.4
265	23.7	18.8	28.2

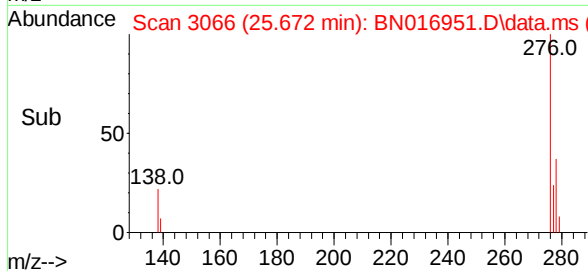
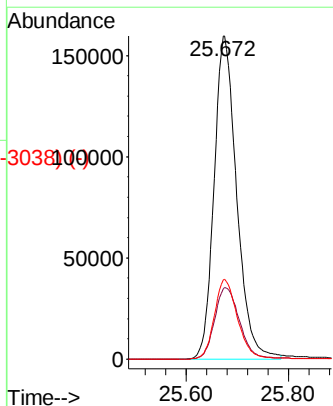
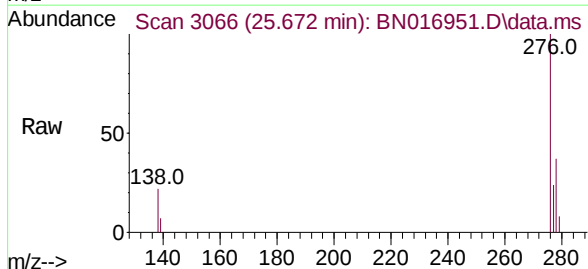


Abundance Scan 3067 (25.675 min): BN016949.D\data.ms (-3038) (-)

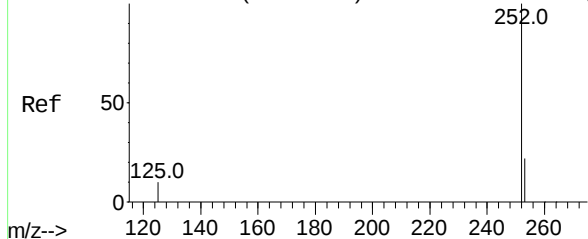
Indeno(1,2,3-cd)pyrene
Concen: 1.683 ng
RT: 25.672 min Scan# 3066
Delta R.T. -0.003 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09



Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.3	19.4	29.2
277	25.1	20.1	30.1

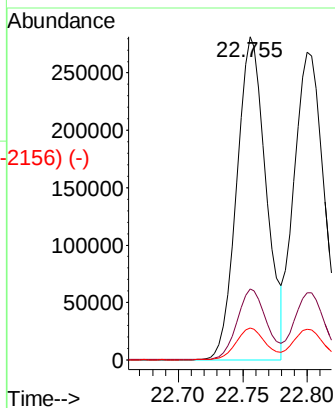
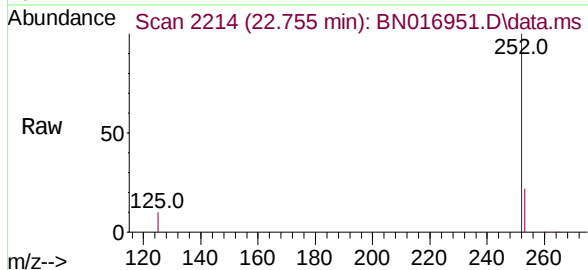


Abundance Scan 2214 (22.755 min): BN016949.D\data.ms (-2156) (-)

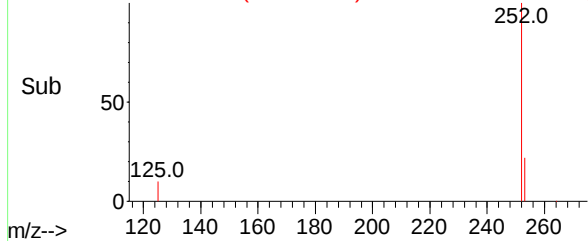


Benzo(b)fluoranthene
Concen: 1.816 ng
RT: 22.755 min Scan# 2214
Delta R.T. -0.000 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09

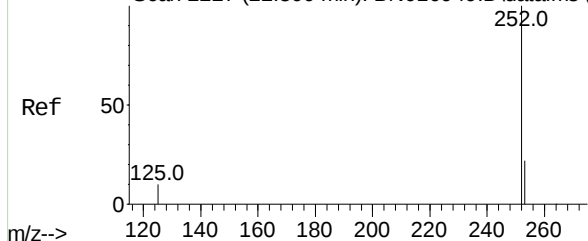
Tgt Ion:	252	Resp:	446783
Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.7	26.5
125	9.9	7.9	11.9



Abundance Scan 2214 (22.755 min): BN016951.D\data.ms (-2156) (-)

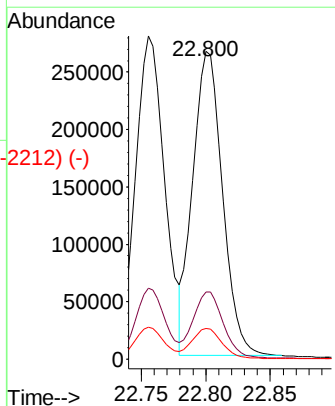
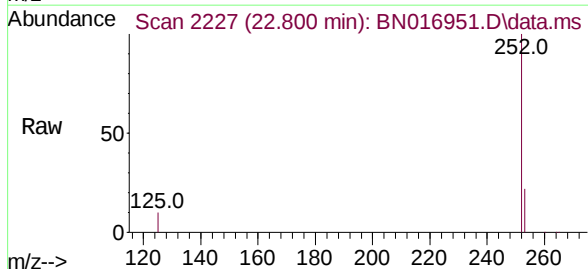


Abundance Scan 2227 (22.800 min): BN016949.D\data.ms (-2212) (-)

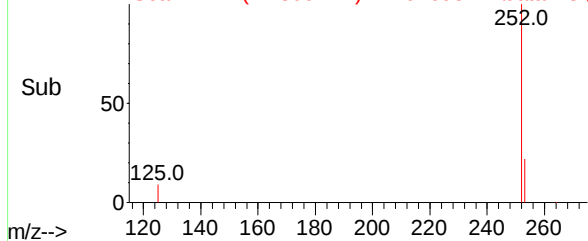


Benzo(k)fluoranthene
Concen: 1.753 ng
RT: 22.800 min Scan# 2227
Delta R.T. -0.000 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09

Tgt Ion:	252	Resp:	427900
Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.9	26.9
125	10.0	8.4	12.6



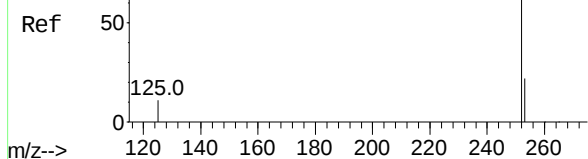
Abundance Scan 2227 (22.800 min): BN016951.D\data.ms (-2212) (-)



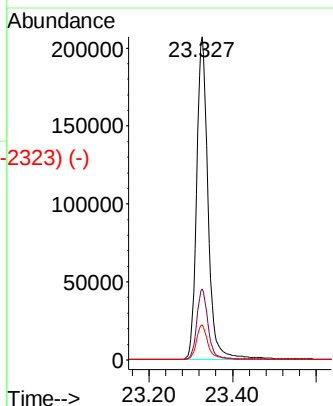
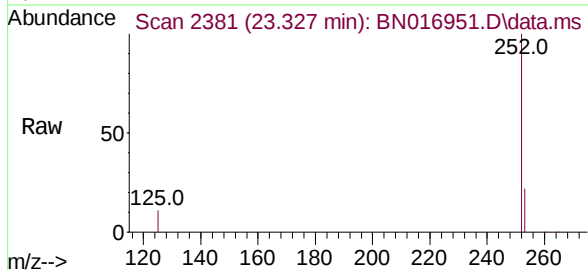
Abundance Scan 2381 (23.327 min): BN016949.D\data.ms (-2381) (-)

Benzo(a)pyrene
Concen: 1.755 ng
RT: 23.327 min Scan# 2381
Delta R.T. -0.000 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09

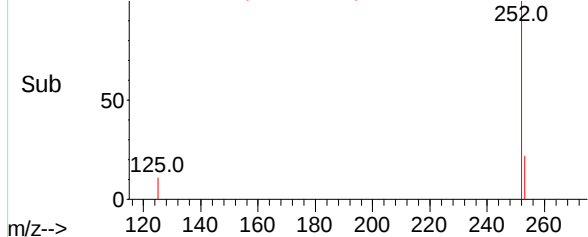
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:	252	Resp:	394832
Ion Ratio	Lower	Upper	
252	100		
253	22.0	17.8	26.8
125	10.8	9.0	13.6

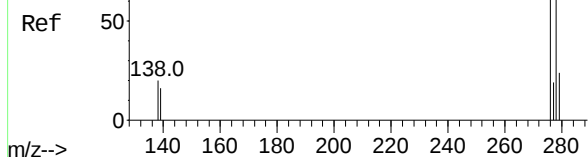


Abundance Scan 2381 (23.327 min): BN016951.D\data.ms (-2323) (-)

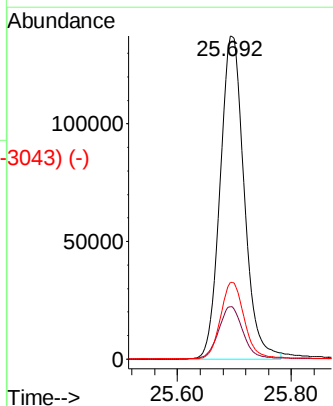
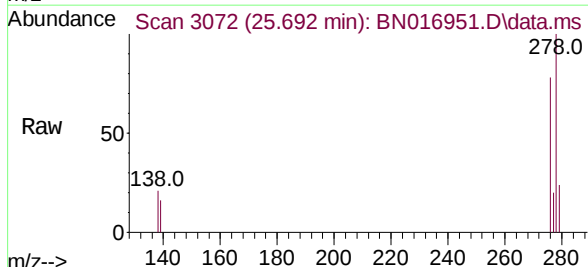


Abundance Scan 3072 (25.692 min): BN016949.D\data.ms (-3042) (-)

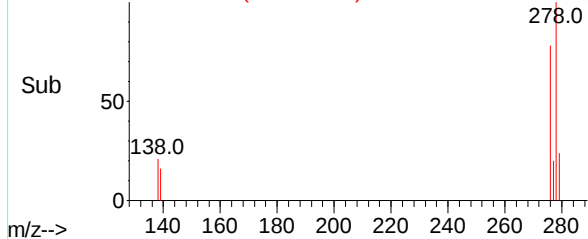
Dibenzo(a,h)anthracene
Concen: 1.689 ng
RT: 25.692 min Scan# 3072
Delta R.T. -0.000 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09



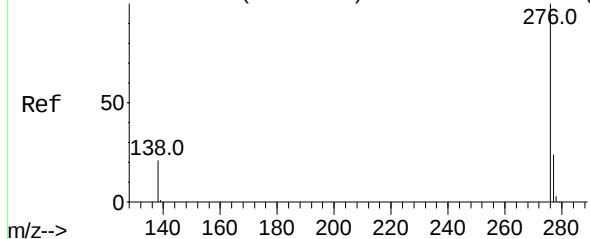
Tgt Ion:	278	Resp:	398343
Ion Ratio	Lower	Upper	
278	100		
139	16.2	13.0	19.6
279	23.7	19.1	28.7



Abundance Scan 3072 (25.692 min): BN016951.D\data.ms (-3043) (-)



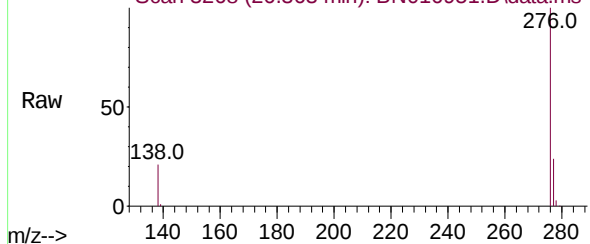
Abundance Scan 3267 (26.360 min): BN016949.D\data.ms (-3241) (-)



Benzo(g,h,i)perylene
Concen: 1.704 ng
RT: 26.363 min Scan# 3268
Delta R.T. 0.003 min
Lab File: BN016951.D
Acq: 14 Oct 2021 15:09

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Abundance Scan 3268 (26.363 min): BN016951.D\data.ms



Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.7	19.1	28.7
138	21.0	16.8	25.2

Abundance Scan 3268 (26.363 min): BN016951.D\data.ms (-3209) (-)

