

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102921\
 Data File : BN017184.D
 Acq On : 29 Oct 2021 17:28
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Oct 29 18:00:06 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN102921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 29 17:22:00 2021
 Response via : Initial Calibration

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

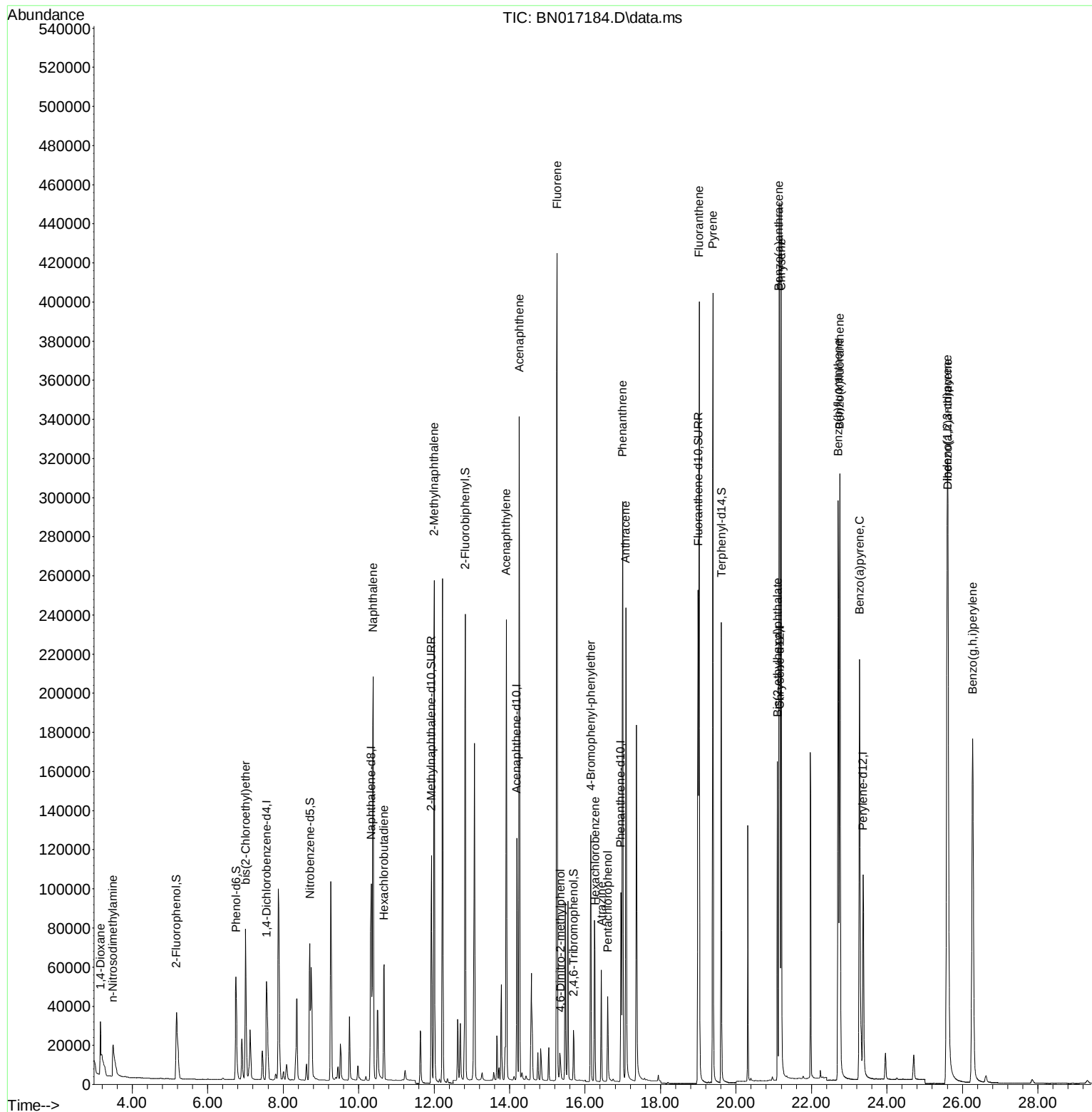
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.561	152	31180	0.400	ng	0.00
7) Naphthalene-d8	10.332	136	139306	0.400	ng	0.00
13) Acenaphthene-d10	14.194	164	73129	0.400	ng	0.00
19) Phenanthrene-d10	16.946	188	135153	0.400	ng	0.00
29) Chrysene-d12	21.165	240	138665	0.400	ng	0.00
35) Perylene-d12	23.369	264	139273	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.173	112	55763	0.852	ng	0.00
5) Phenol-d6	6.749	99	62783	0.838	ng	0.00
8) Nitrobenzene-d5	8.710	82	62749	0.695	ng	0.00
11) 2-Methylnaphthalene-d10	11.929	152	160543	0.813	ng	0.00
14) 2,4,6-Tribromophenol	15.704	330	20114	0.677	ng	0.00
15) 2-Fluorobiphenyl	12.824	172	224089	0.817	ng	0.00
27) Fluoranthene-d10	18.995	212	281672	0.833	ng	0.00
31) Terphenyl-d14	19.610	244	239082	0.779	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.162	88	12883	0.636	ng	# 70
3) n-Nitrosodimethylamine	3.485	42	22538	0.934	ng	99
6) bis(2-Chloroethyl)ether	7.008	93	67856	0.787	ng	99
9) Naphthalene	10.383	128	293915	0.811	ng	100
10) Hexachlorobutadiene	10.674	225	54145	0.755	ng	# 100
12) 2-Methylnaphthalene	12.000	142	188650	0.808	ng	99
16) Acenaphthylene	13.915	152	249137	0.842	ng	100
17) Acenaphthene	14.257	154	164424	0.812	ng	100
18) Fluorene	15.260	166	199935	0.820	ng	100
20) 4,6-Dinitro-2-methylph...	15.349	198	11069	0.777	ng	94
21) 4-Bromophenyl-phenylether	16.155	248	61426	0.780	ng	94
22) Hexachlorobenzene	16.264	284	66841	0.738	ng	100
23) Atrazine	16.435	200	41981	0.805	ng	97
24) Pentachlorophenol	16.605	266	21107	0.846	ng	99
25) Phenanthrene	16.995	178	314134	0.817	ng	100
26) Anthracene	17.080	178	267744	0.825	ng	100
28) Fluoranthene	19.025	202	354412	0.849	ng	100
30) Pyrene	19.387	202	350066	0.800	ng	100
32) Benzo(a)anthracene	21.144	228	352544	0.859	ng	99
33) Chrysene	21.197	228	361341	0.801	ng	100
34) Bis(2-ethylhexyl)phtha...	21.101	149	129031	0.727	ng	99
36) Indeno(1,2,3-cd)pyrene	25.594	276	426950	0.898	ng	100
37) Benzo(b)fluoranthene	22.709	252	357066	0.785	ng	100
38) Benzo(k)fluoranthene	22.753	252	368096	0.814	ng	99
39) Benzo(a)pyrene	23.274	252	327302	0.823	ng	100
40) Dibenzo(a,h)anthracene	25.618	278	348268	0.917	ng	100
41) Benzo(g,h,i)perylene	26.272	276	367590	0.867	ng	100

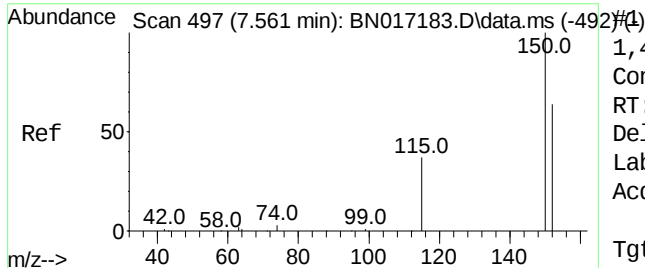
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102921\
Data File : BN017184.D
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Misc :
ALS Vial : 5 Sample Multiplier: 1

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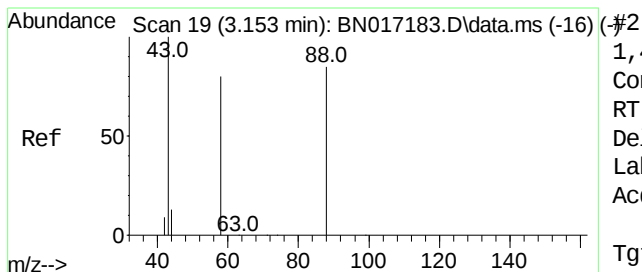
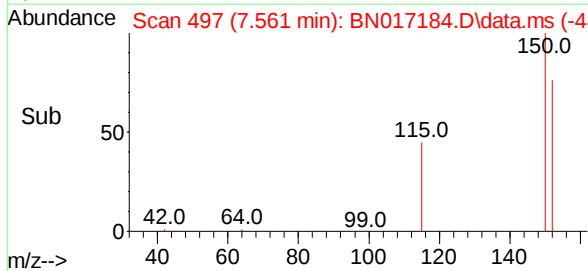
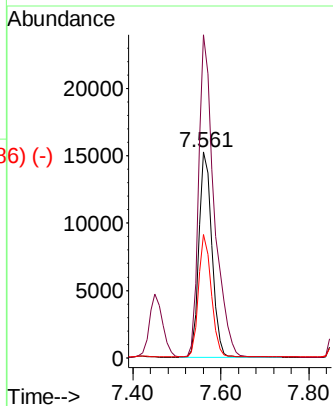
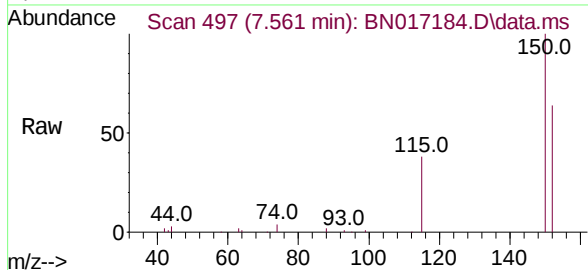




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.561 min Scan# 497
 Delta R.T. -0.000 min
 Lab File: BN017184.D
 Acq: 29 Oct 2021 17:28

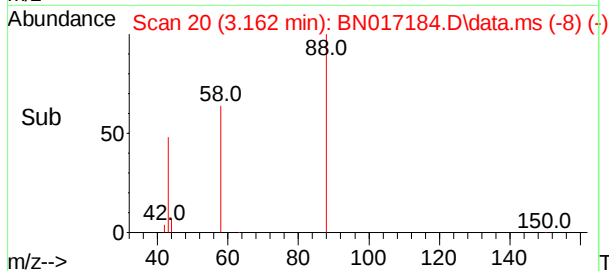
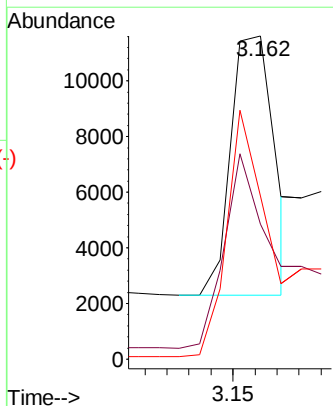
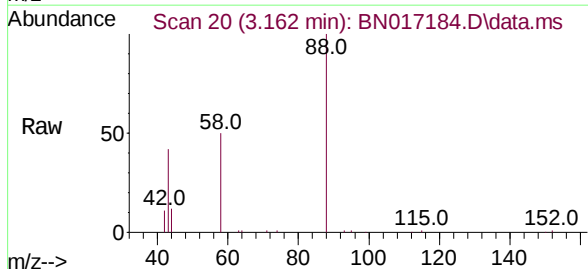
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

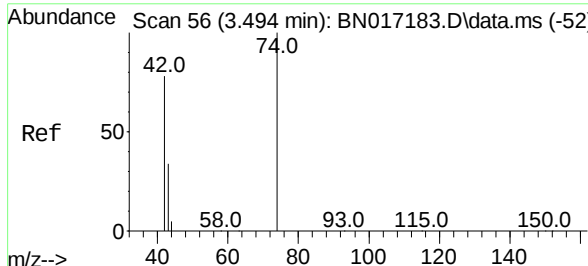
Tgt Ion:	152	Resp:	31180
Ion	Ratio	Lower	Upper
152	100		
150	156.7	124.6	187.0
115	60.0	47.0	70.6



1,4-Dioxane
 Concen: 0.636 ng
 RT: 3.162 min Scan# 20
 Delta R.T. 0.009 min
 Lab File: BN017184.D
 Acq: 29 Oct 2021 17:28

Tgt Ion:	88	Resp:	12883
Ion	Ratio	Lower	Upper
88	100		
43	74.2	103.8	155.6#
58	85.1	70.6	106.0

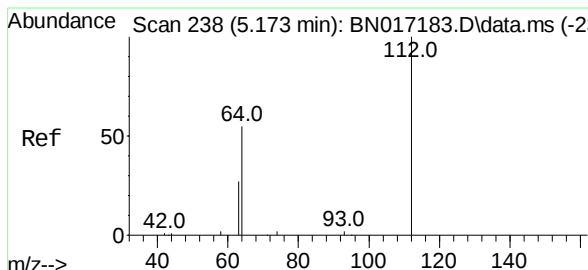
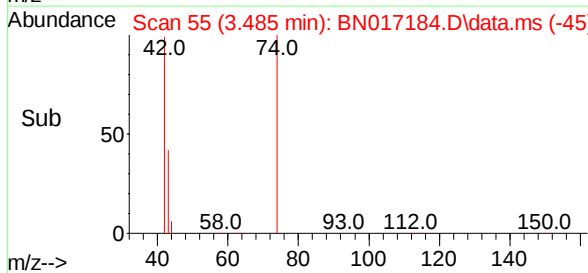
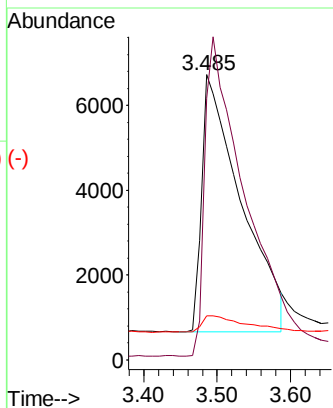
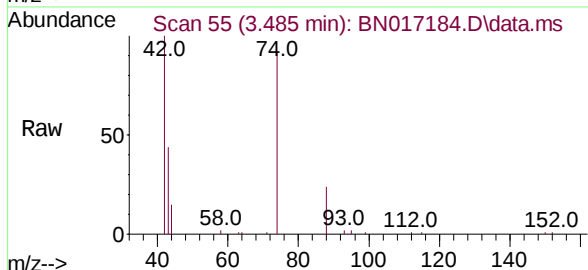




n-Nitrosodimethylamine
 Concen: 0.934 ng
 RT: 3.485 min Scan# 55
 Delta R.T. -0.009 min
 Lab File: BN017184.D
 Acq: 29 Oct 2021 17:28

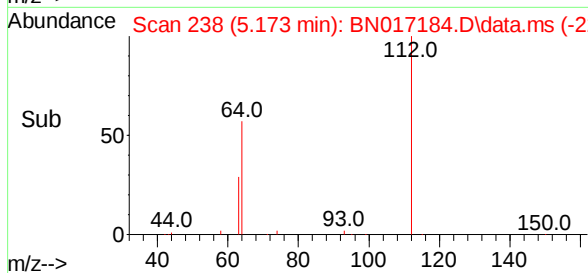
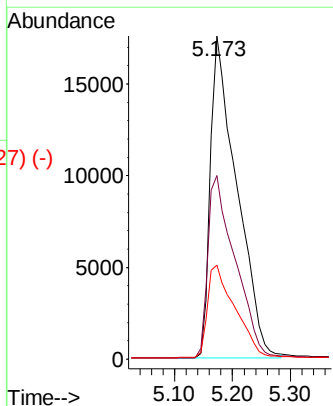
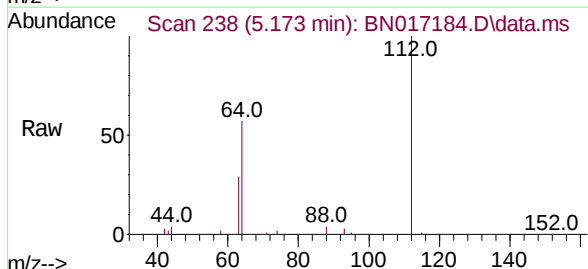
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

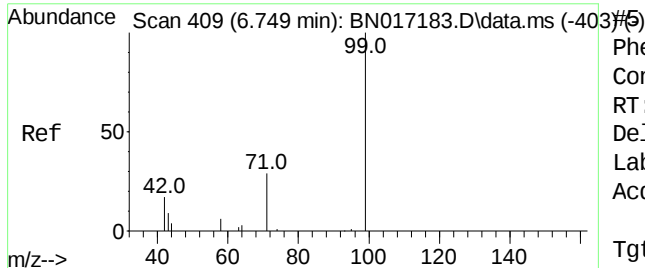
Tgt Ion:	42	Resp:	22538
Ion	Ratio	Lower	Upper
42	100		
74	124.4	100.5	150.7
44	7.0	5.2	7.8



2-Fluorophenol
 Concen: 0.852 ng
 RT: 5.173 min Scan# 238
 Delta R.T. -0.000 min
 Lab File: BN017184.D
 Acq: 29 Oct 2021 17:28

Tgt Ion:	112	Resp:	55763
Ion	Ratio	Lower	Upper
112	100		
64	58.3	46.6	70.0
63	29.7	23.8	35.6

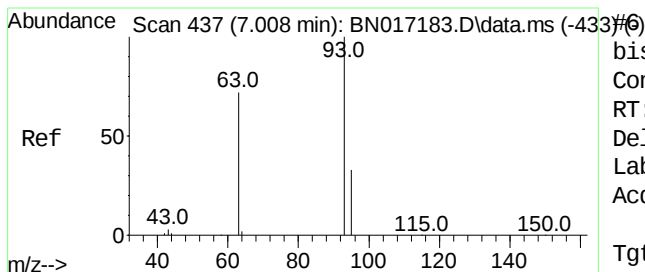
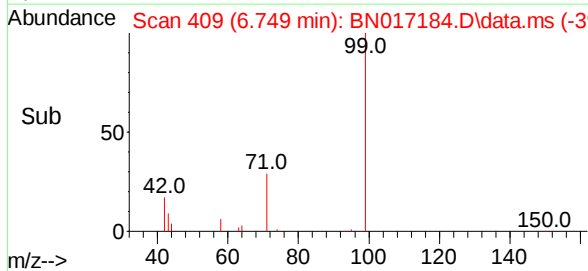
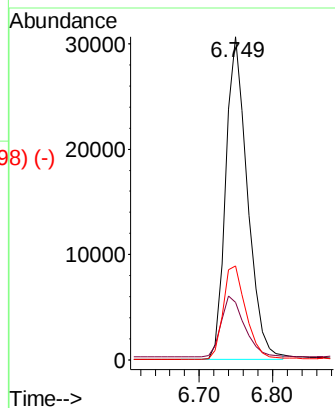
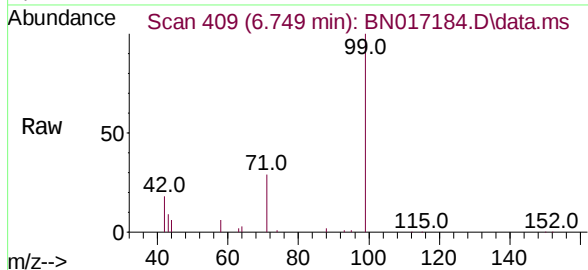




Phenol-d6
Concen: 0.838 ng
RT: 6.749 min Scan# 409
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

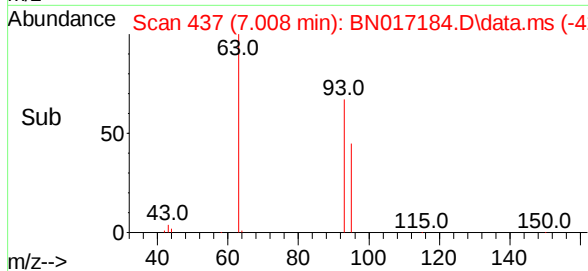
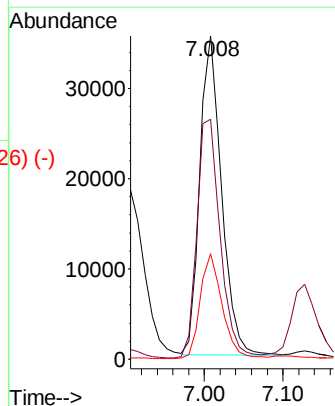
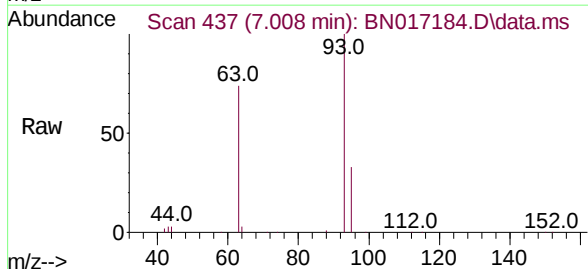
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion:	99	Resp:	62783
Ion	Ratio	Lower	Upper
99	100		
42	20.2	16.2	24.4
71	30.4	24.6	37.0



bis(2-Chloroethyl)ether
Concen: 0.787 ng
RT: 7.008 min Scan# 437
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

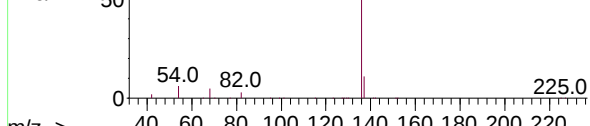
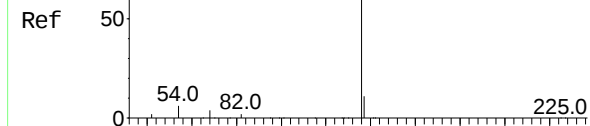
Tgt Ion:	93	Resp:	67856
Ion	Ratio	Lower	Upper
93	100		
63	80.1	64.5	96.7
95	33.0	26.6	39.8



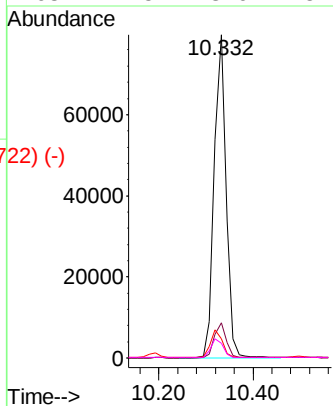
Abundance Scan 738 (10.332 min): BN017183.D\data.ms (-737#7-)

Naphthalene-d8
Concen: 0.400 ng
RT: 10.332 min Scan# 738
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

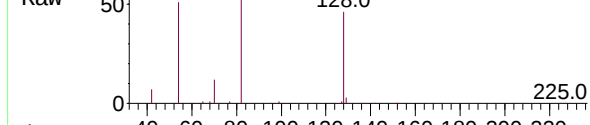
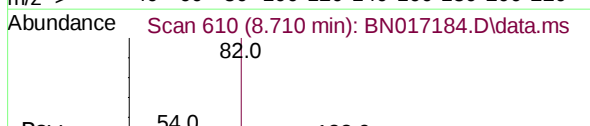
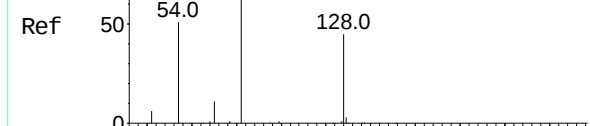


Tgt Ion:	136	Resp:	139306
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.8	13.2
54	6.0	4.8	7.2
68	4.5	3.6	5.4

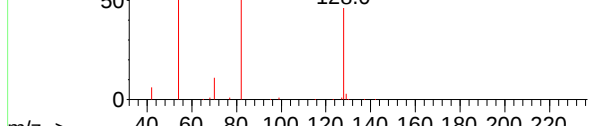
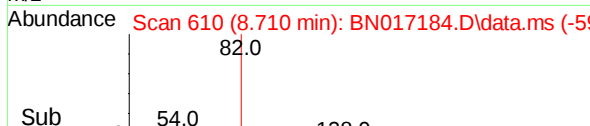
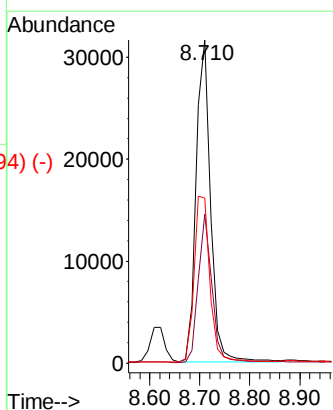


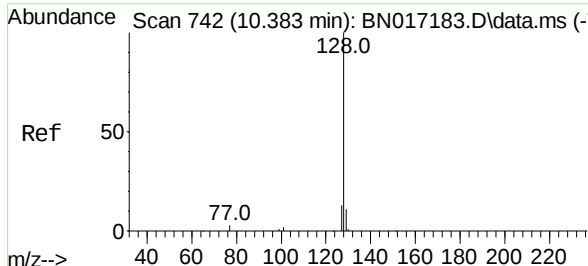
Abundance Scan 610 (8.710 min): BN017183.D\data.ms (-606#8)

Nitrobenzene-d5
Concen: 0.695 ng
RT: 8.710 min Scan# 610
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28



Tgt Ion:	82	Resp:	62749
Ion Ratio	Lower	Upper	
82	100		
128	46.2	36.0	54.0
54	51.1	41.0	61.6

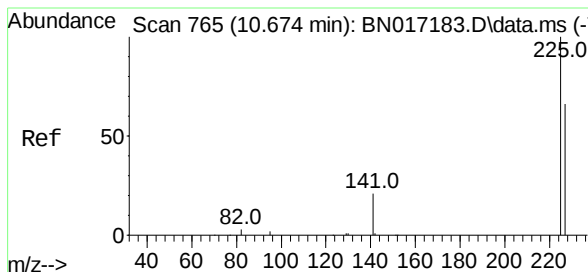
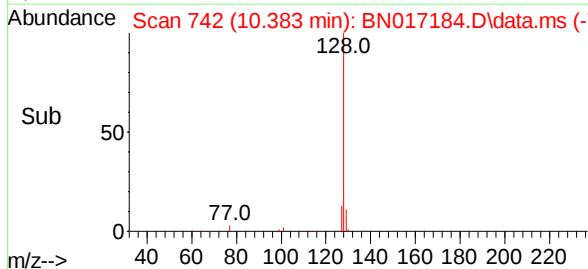
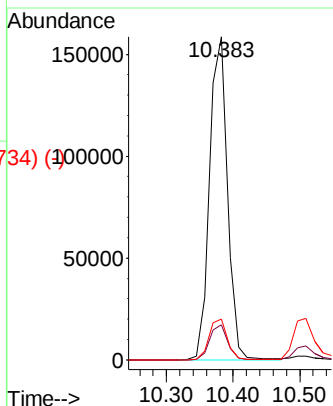
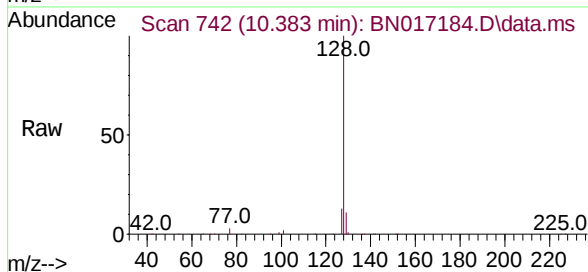




Naphthalene
 Concen: 0.811 ng
 RT: 10.383 min Scan# 742
 Delta R.T. -0.000 min
 Lab File: BN017184.D
 Acq: 29 Oct 2021 17:28

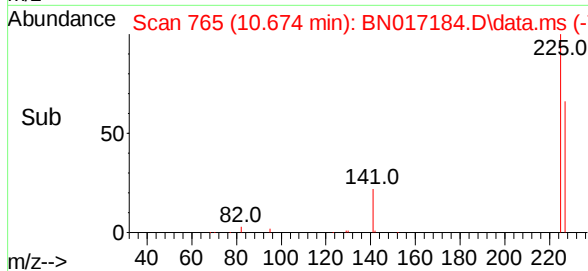
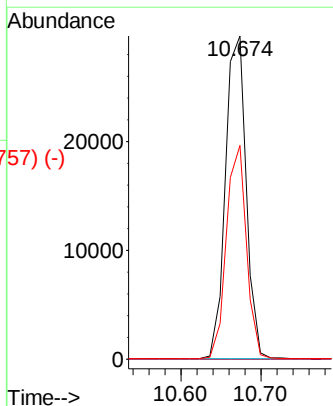
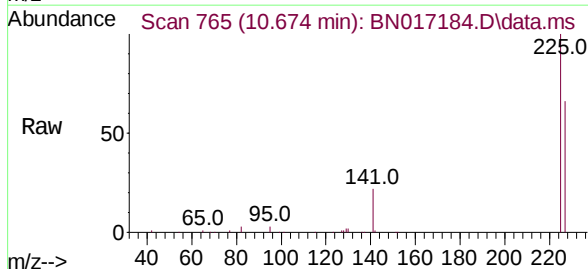
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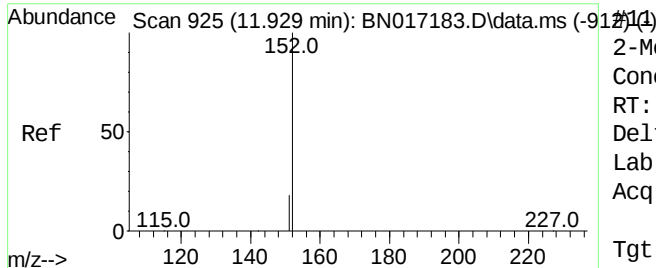
Tgt Ion:	128	Resp:	293915
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.7	13.1
127	12.6	10.2	15.2



Hexachlorobutadiene
 Concen: 0.755 ng
 RT: 10.674 min Scan# 765
 Delta R.T. -0.000 min
 Lab File: BN017184.D
 Acq: 29 Oct 2021 17:28

Tgt Ion:	225	Resp:	54145
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.9	51.0	76.4

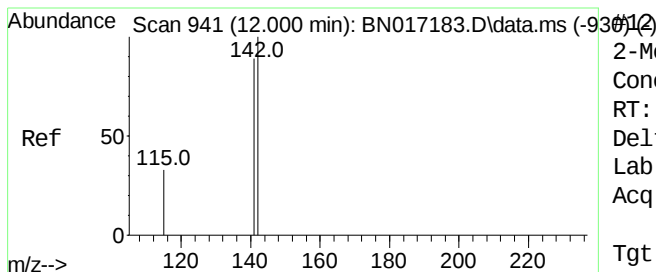
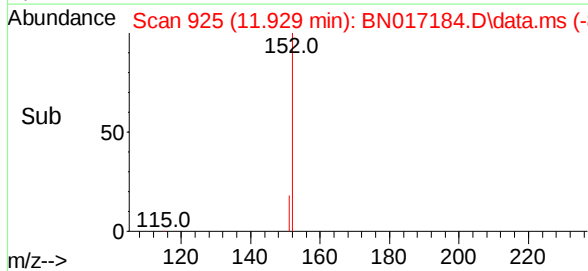
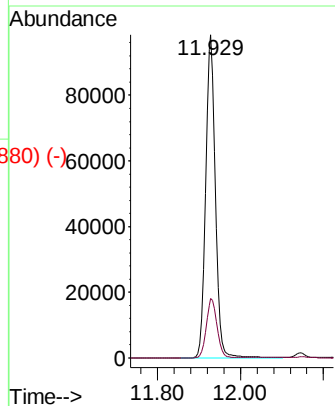
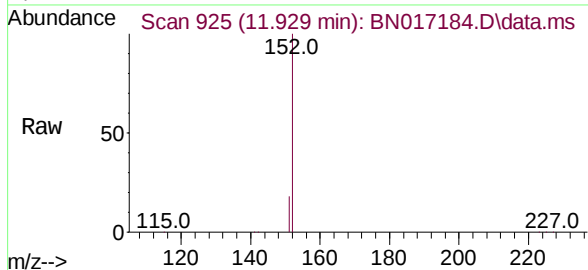




2-Methylnaphthalene-d10
Concen: 0.813 ng
RT: 11.929 min Scan# 925
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

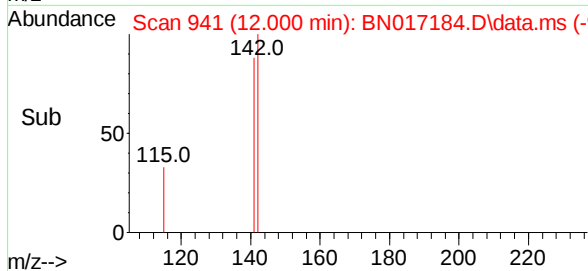
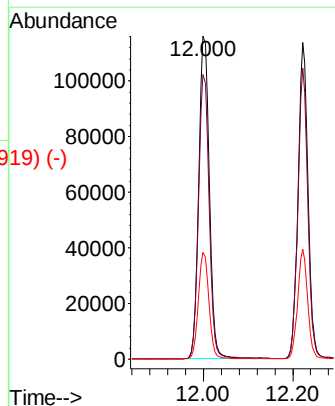
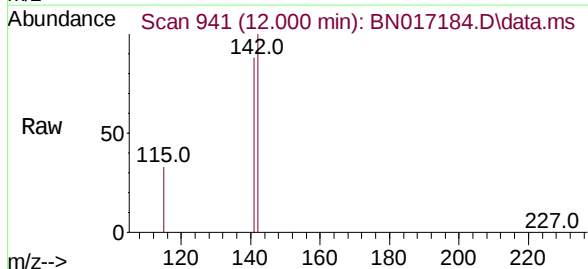
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

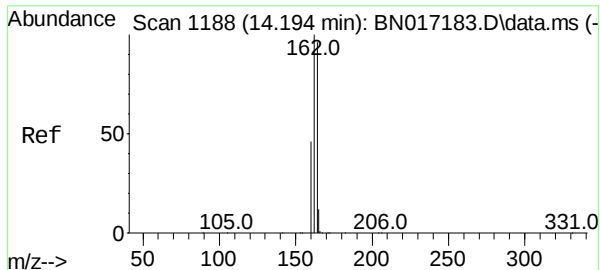
Tgt Ion:152 Resp: 160543
Ion Ratio Lower Upper
152 100
151 20.3 15.9 23.9



2-Methylnaphthalene
Concen: 0.808 ng
RT: 12.000 min Scan# 941
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Tgt Ion:142 Resp: 188650
Ion Ratio Lower Upper
142 100
141 88.1 71.0 106.6
115 33.0 26.8 40.2

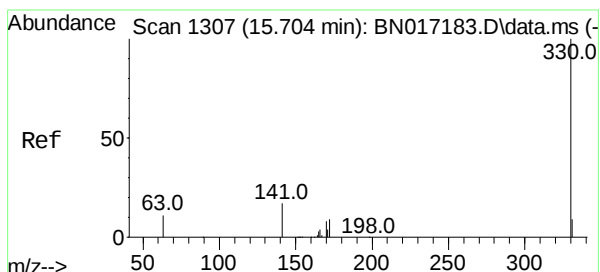
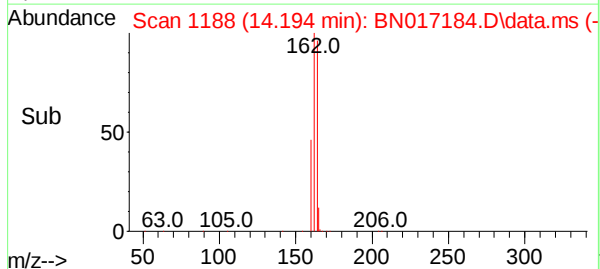
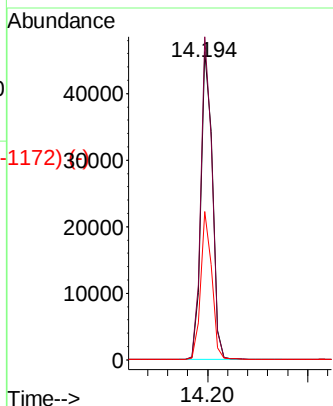
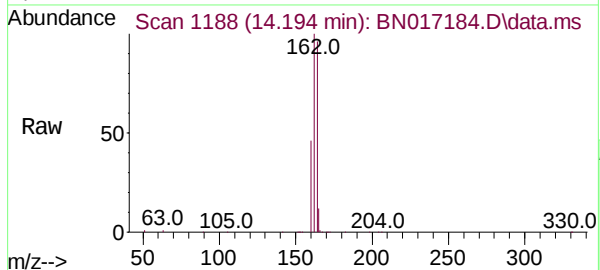




Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.194 min Scan# 1188
 Delta R.T. -0.000 min
 Lab File: BN017184.D
 Acq: 29 Oct 2021 17:28

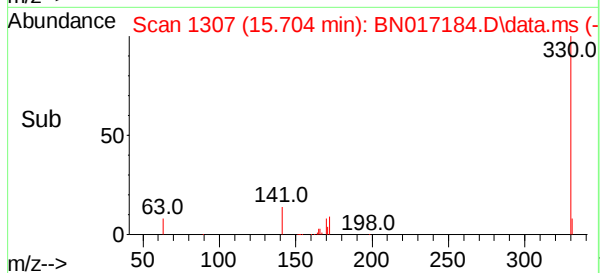
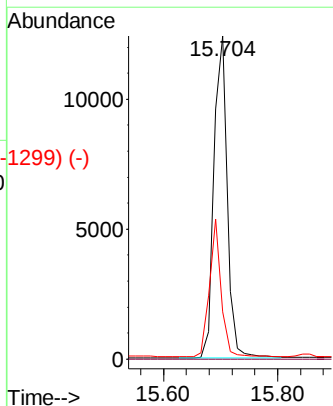
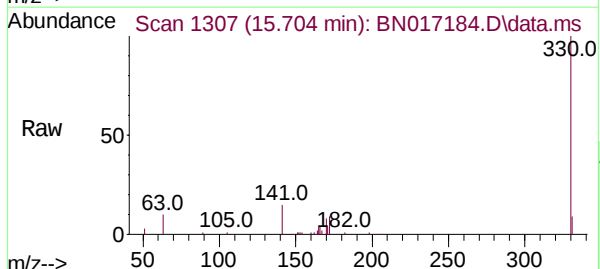
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

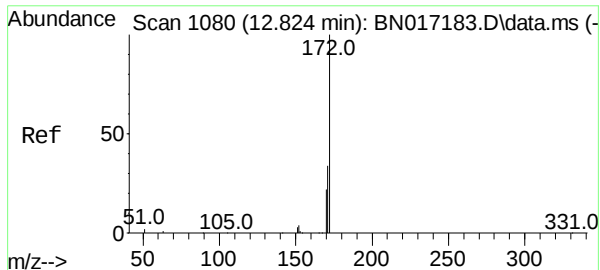
Tgt Ion:	164	Resp:	73129
Ion	Ratio	Lower	Upper
164	100		
162	104.7	83.6	125.4
160	48.1	38.3	57.5



2,4,6-Tribromophenol
 Concen: 0.677 ng
 RT: 15.704 min Scan# 1307
 Delta R.T. -0.000 min
 Lab File: BN017184.D
 Acq: 29 Oct 2021 17:28

Tgt Ion:	330	Resp:	20114
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	37.6	30.7	46.1

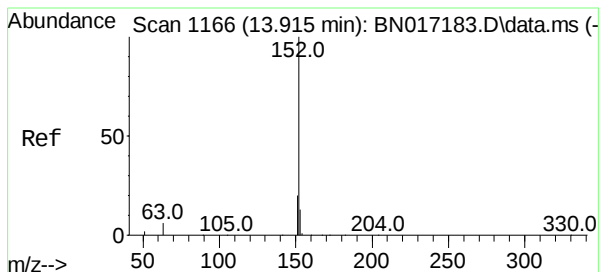
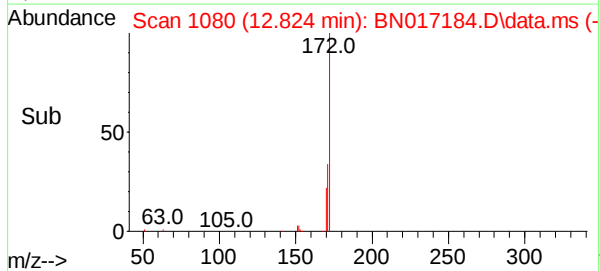
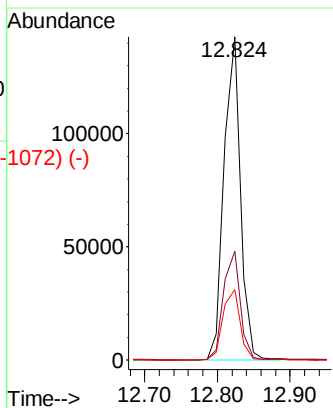
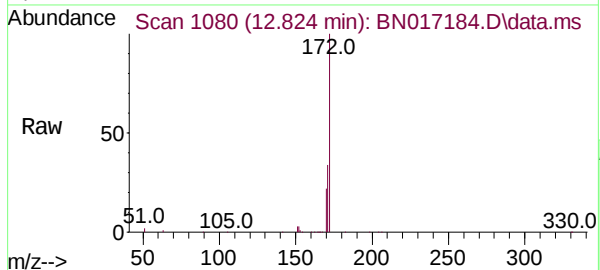




Scan 1080 (12.824 min): BN017183.D\data.ms (-10715) (-)
 2-Fluorobiphenyl
 Concen: 0.817 ng
 RT: 12.824 min Scan# 1080
 Delta R.T. -0.000 min
 Lab File: BN017184.D
 Acq: 29 Oct 2021 17:28

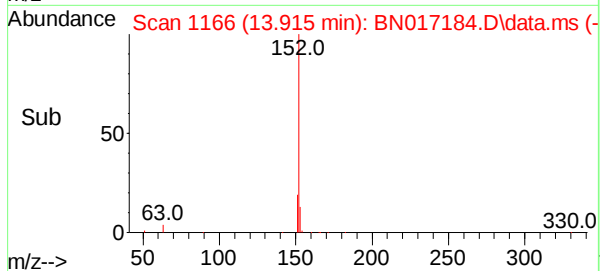
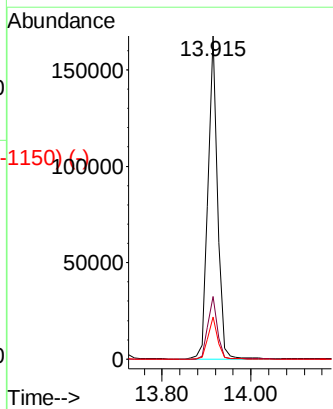
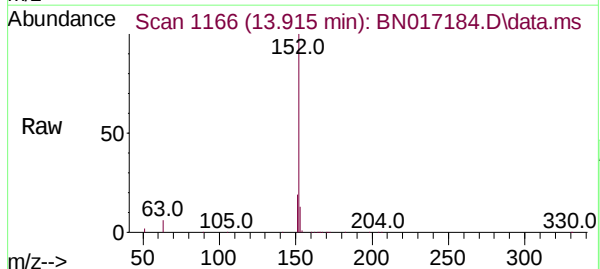
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Tgt Ion:	172	Resp:	224089
Ion	Ratio	Lower	Upper
172	100		
171	33.6	27.0	40.6
170	21.7	17.5	26.3



Scan 1166 (13.915 min): BN017183.D\data.ms (-11116) (-)
 Acenaphthylene
 Concen: 0.842 ng
 RT: 13.915 min Scan# 1166
 Delta R.T. -0.000 min
 Lab File: BN017184.D
 Acq: 29 Oct 2021 17:28

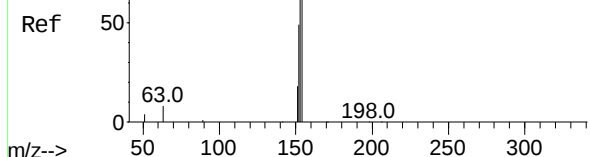
Tgt Ion:	152	Resp:	249137
Ion	Ratio	Lower	Upper
152	100		
151	19.2	15.6	23.4
153	13.0	10.4	15.6



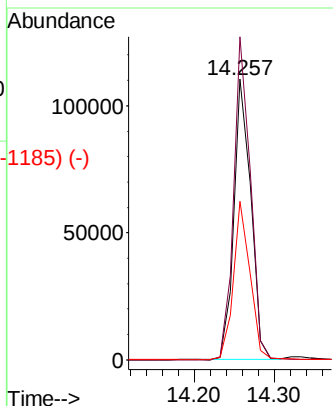
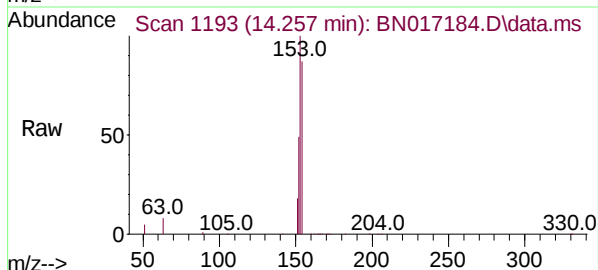
Abundance Scan 1193 (14.257 min): BN017183.D\data.ms (-1187) (-)

Acenaphthene
Concen: 0.812 ng
RT: 14.257 min Scan# 1193
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

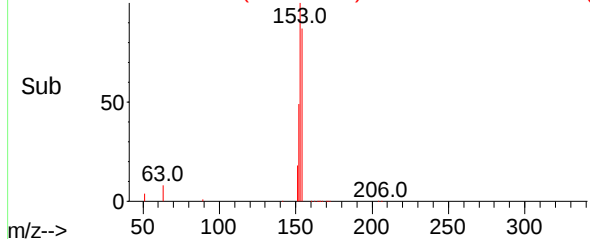
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



Tgt Ion:	154	Resp:	164424
Ion	Ratio	Lower	Upper
154	100		
153	113.5	91.1	136.7
152	55.1	44.4	66.6

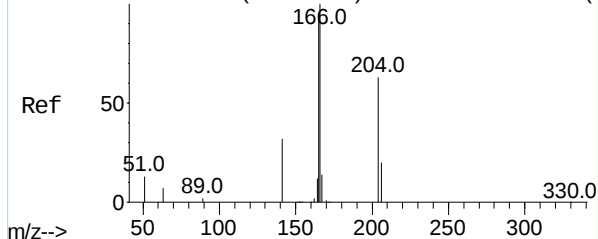


Abundance Scan 1193 (14.257 min): BN017184.D\data.ms (-1185) (-)

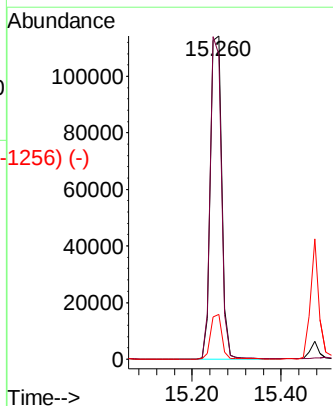
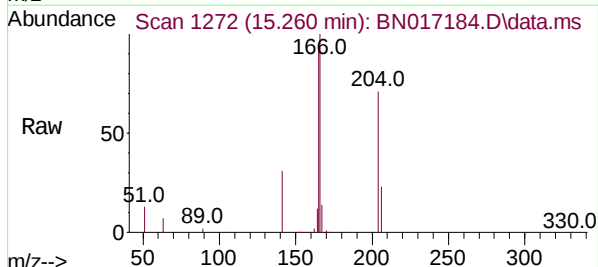


Abundance Scan 1272 (15.260 min): BN017183.D\data.ms (-1266) (-)

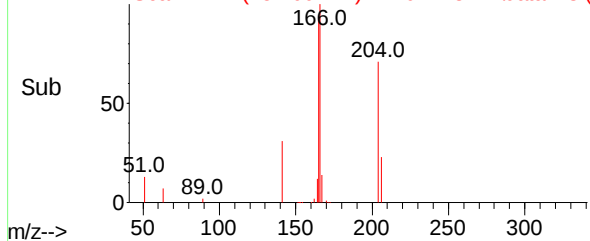
Fluorene
Concen: 0.820 ng
RT: 15.260 min Scan# 1272
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28



Tgt Ion:	166	Resp:	199935
Ion	Ratio	Lower	Upper
166	100		
165	97.8	78.4	117.6
167	13.5	10.8	16.2



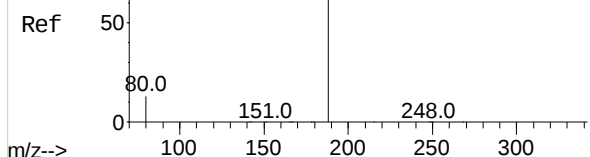
Abundance Scan 1272 (15.260 min): BN017184.D\data.ms (-1256) (-)



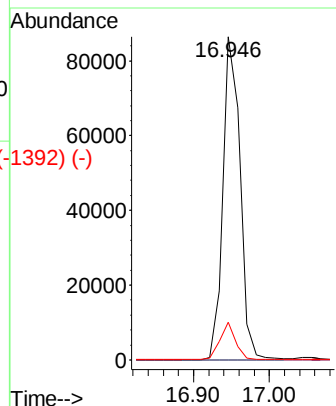
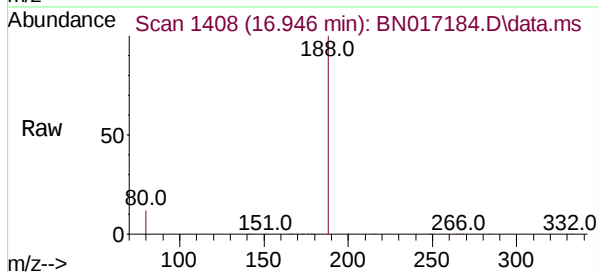
Abundance Scan 1408 (16.946 min): BN017183.D\data.ms (-1392) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 16.946 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

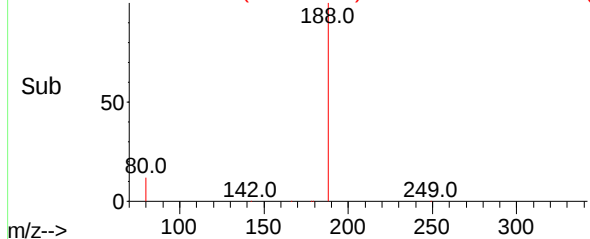
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



Tgt Ion:	188	Resp:	135153
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	11.8	10.3	15.5



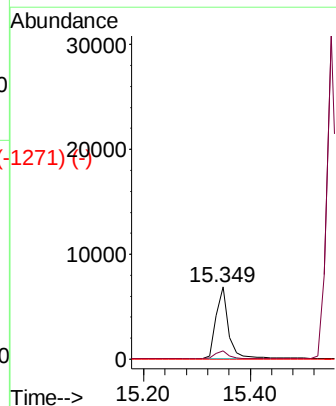
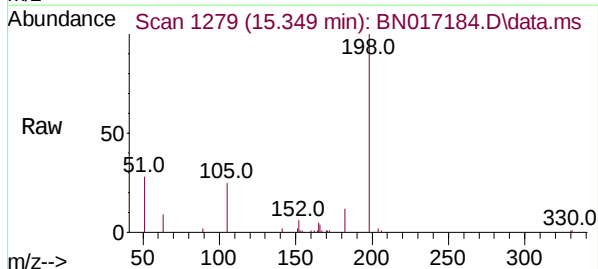
Abundance Scan 1408 (16.946 min): BN017184.D\data.ms (-1392) (-)



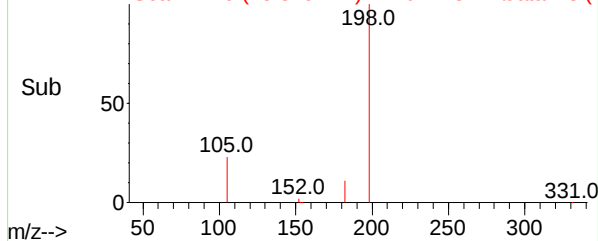
Abundance Scan 1279 (15.349 min): BN017183.D\data.ms (-1279) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.777 ng
RT: 15.349 min Scan# 1279
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Tgt Ion:	198	Resp:	11069
Ion Ratio	Lower	Upper	
198	100		
182	11.9	11.4	17.2
77	0.0	0.0	0.0



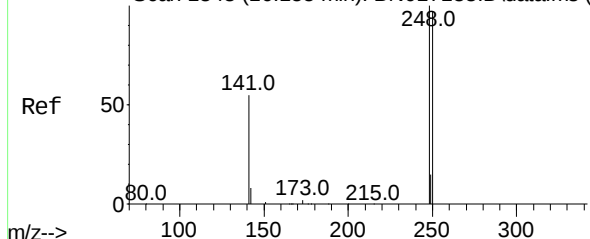
Abundance Scan 1279 (15.349 min): BN017184.D\data.ms (-1271) (-)



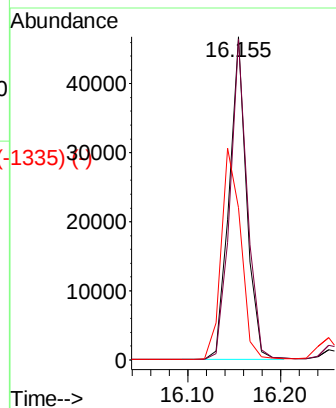
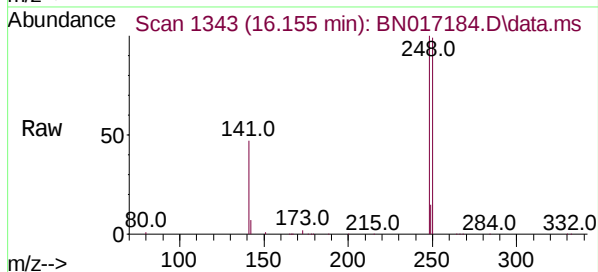
Abundance Scan 1343 (16.155 min): BN017183.D\data.ms (-1323) (-)

4-Bromophenyl-phenylether
Concen: 0.780 ng
RT: 16.155 min Scan# 1343
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

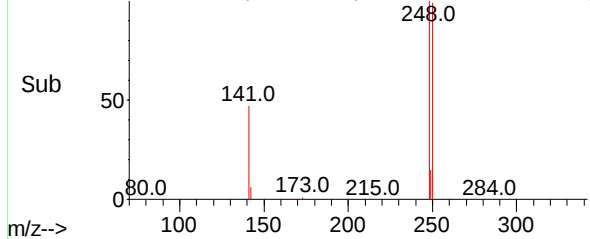
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



Tgt Ion:	248	Resp:	61426
Ion	Ratio	Lower	Upper
248	100		
250	99.2	77.4	116.0
141	47.1	44.2	66.4



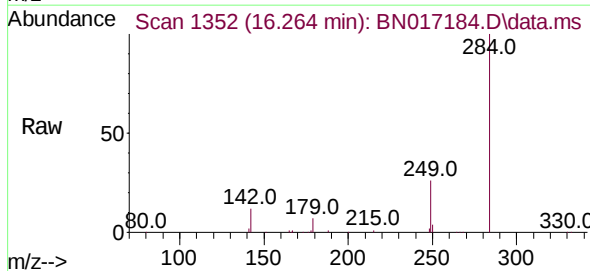
Abundance Scan 1343 (16.155 min): BN017184.D\data.ms (-1335) (-)



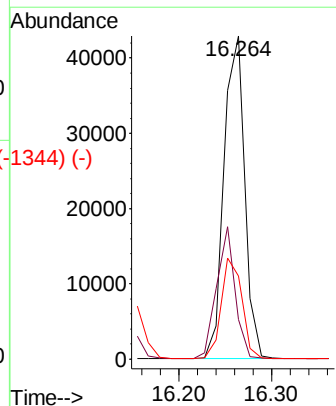
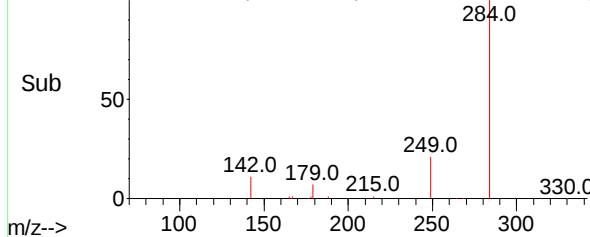
Abundance Scan 1352 (16.264 min): BN017183.D\data.ms (-1323) (-)

Hexachlorobenzene
Concen: 0.738 ng
RT: 16.264 min Scan# 1352
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Tgt Ion:	284	Resp:	66841
Ion	Ratio	Lower	Upper
284	100		
142	36.0	29.0	43.4
249	30.9	24.5	36.7



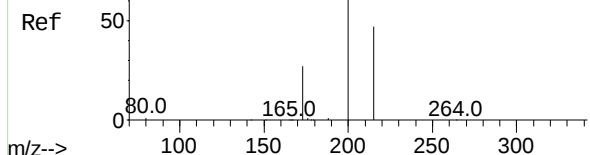
Abundance Scan 1352 (16.264 min): BN017184.D\data.ms (-1344) (-)



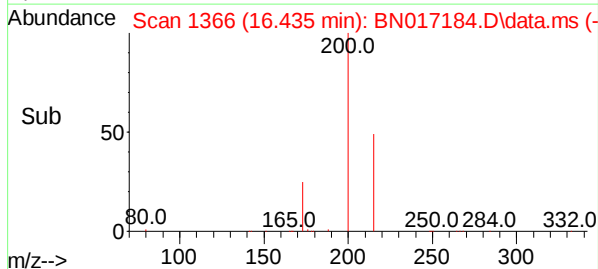
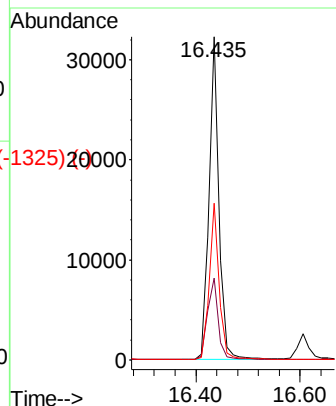
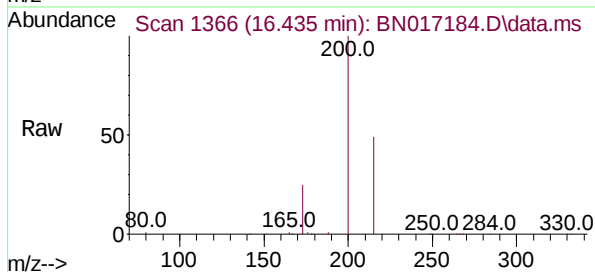
Abundance Scan 1366 (16.435 min): BN017183.D\data.ms (-1323) (-)

Atrazine
Concen: 0.805 ng
RT: 16.435 min Scan# 1366
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



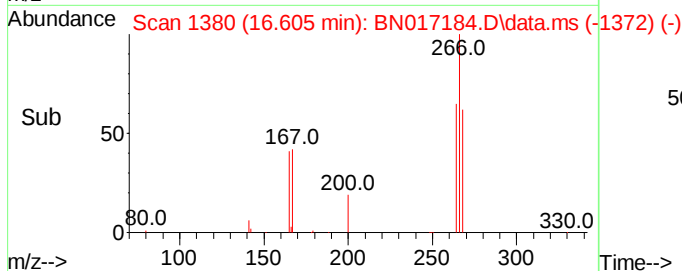
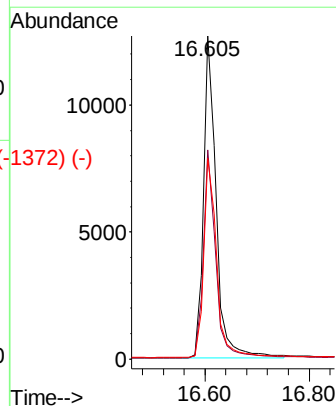
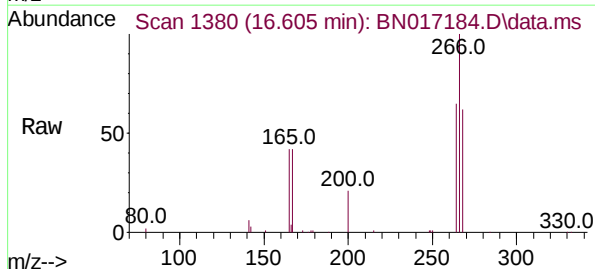
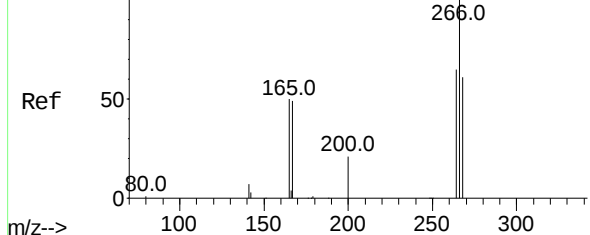
Tgt Ion:	200	Resp:	41981
Ion Ratio	Lower	Upper	
200	100		
173	25.3	21.7	32.5
215	48.5	37.8	56.6



Abundance Scan 1380 (16.605 min): BN017183.D\data.ms (-1324) (-)

Pentachlorophenol
Concen: 0.846 ng
RT: 16.605 min Scan# 1380
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

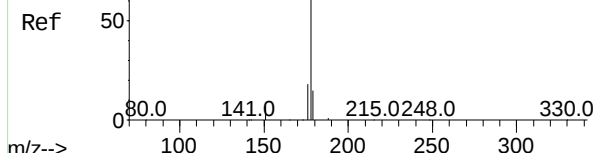
Tgt Ion:	266	Resp:	21107
Ion Ratio	Lower	Upper	
266	100		
264	63.5	50.3	75.5
268	63.6	50.7	76.1



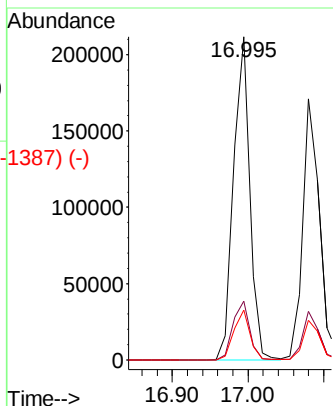
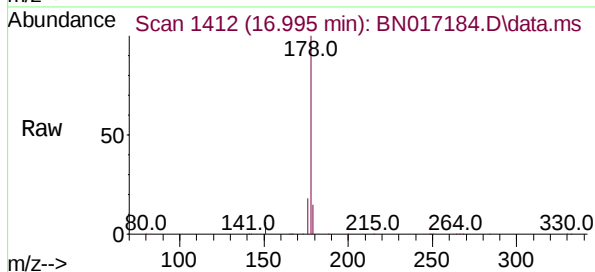
Abundance Scan 1412 (16.995 min): BN017183.D\data.ms (-1425) (-)

Phenanthrene
Concen: 0.817 ng
RT: 16.995 min Scan# 1412
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

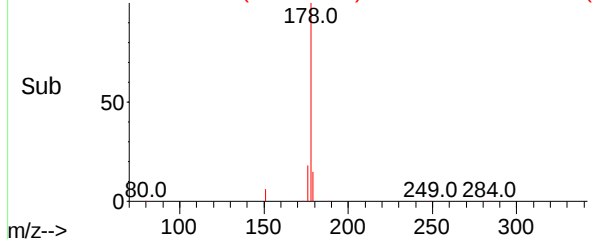
Instrument :
BNA_N
ClientSampled :
SSTDIC0.8



Tgt Ion:	178	Resp:	314134
Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.0	22.4
179	15.3	12.3	18.5



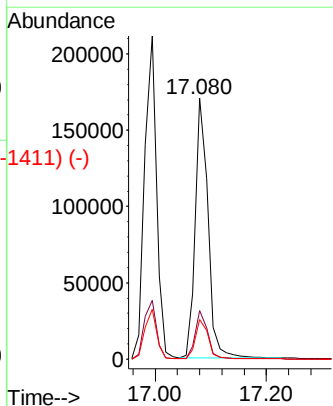
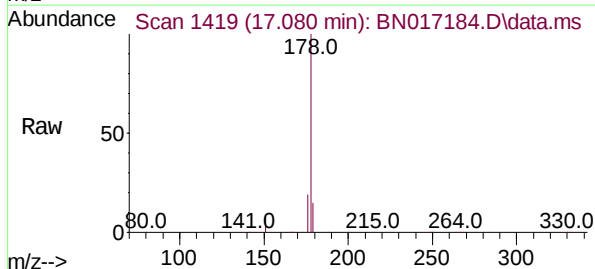
Abundance Scan 1412 (16.995 min): BN017184.D\data.ms (-1387) (-)



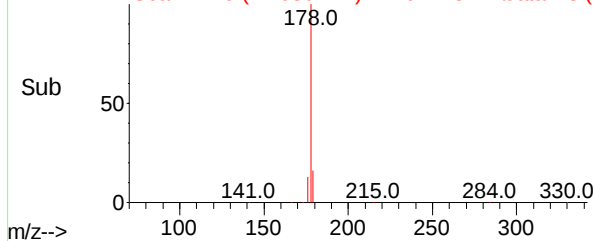
Abundance Scan 1419 (17.080 min): BN017183.D\data.ms (-1426) (-)

Anthracene
Concen: 0.825 ng
RT: 17.080 min Scan# 1419
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Tgt Ion:	178	Resp:	267744
Ion	Ratio	Lower	Upper
178	100		
176	18.2	14.8	22.2
179	15.3	12.2	18.4



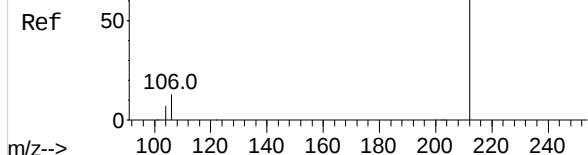
Abundance Scan 1419 (17.080 min): BN017184.D\data.ms (-1411) (-)



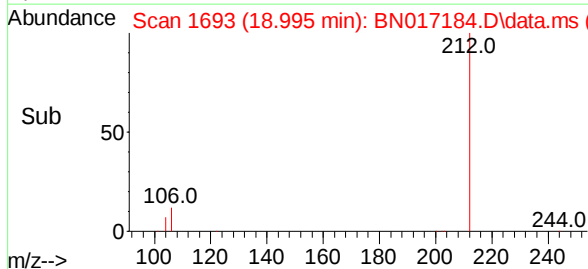
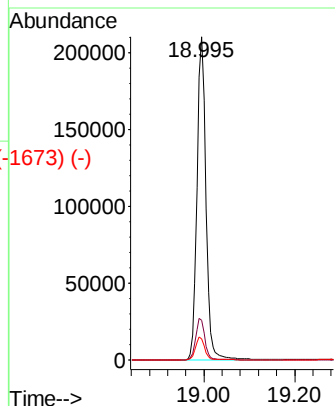
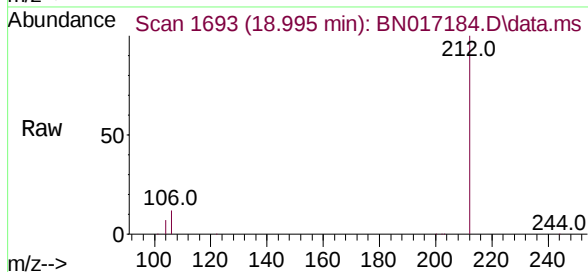
Abundance Scan 1693 (18.995 min): BN017183.D\data.ms (-1627) (-)

Fluoranthene-d10
Concen: 0.833 ng
RT: 18.995 min Scan# 1693
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

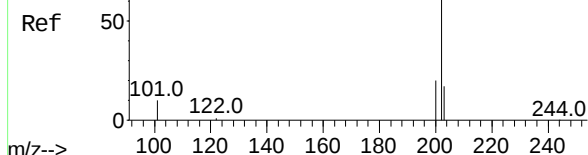


Tgt Ion	Ratio	Lower	Upper
212	100		
106	13.1	10.6	15.8
104	7.2	5.8	8.6

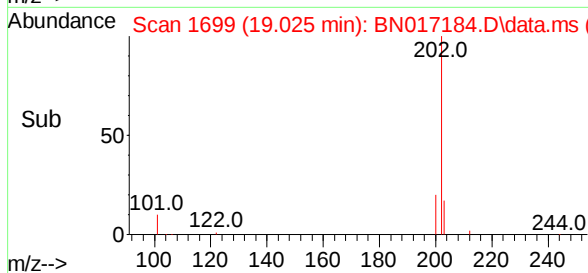
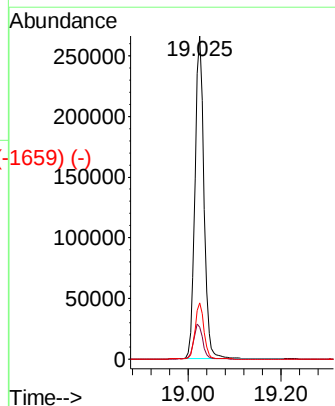
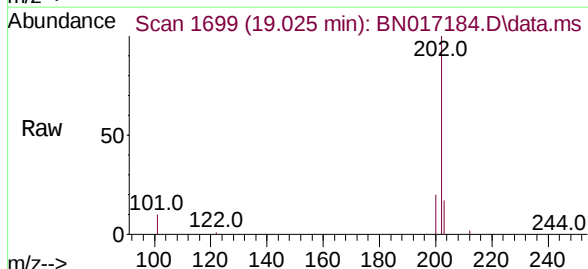


Abundance Scan 1699 (19.025 min): BN017183.D\data.ms (-1628) (-)

Fluoranthene
Concen: 0.849 ng
RT: 19.025 min Scan# 1699
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28



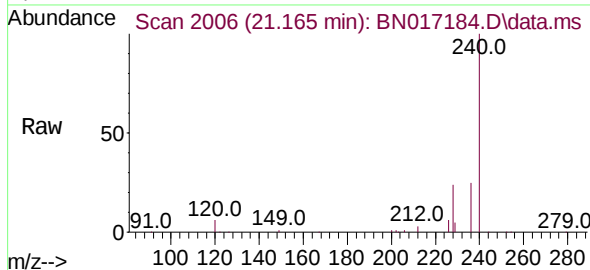
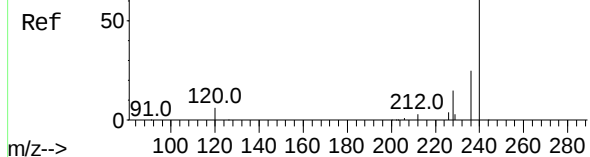
Tgt Ion	Ratio	Lower	Upper
202	100		
101	11.1	9.0	13.4
203	17.4	13.8	20.8



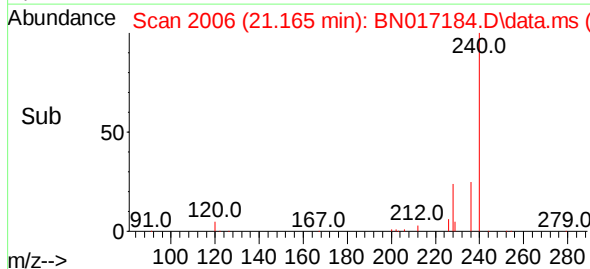
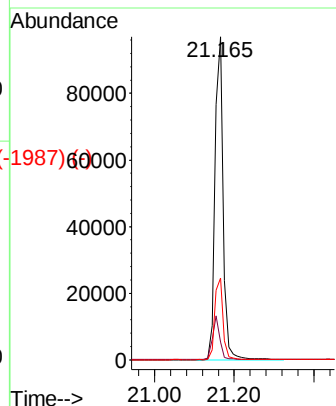
Abundance Scan 2006 (21.165 min): BN017183.D\data.ms (-1733) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.165 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

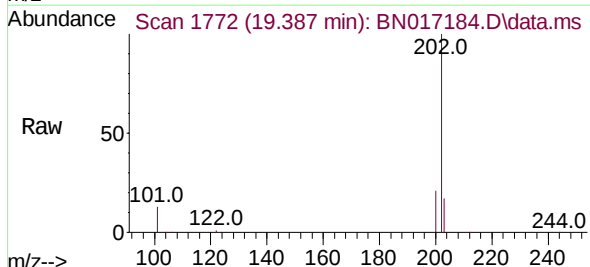
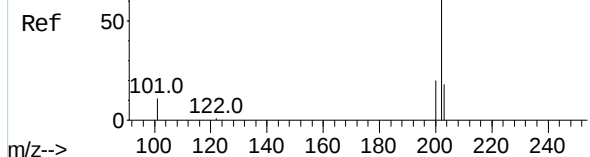


Tgt Ion:	240	Resp:	138665
Ion Ratio		Lower	Upper
240	100		
120	5.5	5.0	7.4
236	25.3	20.3	30.5

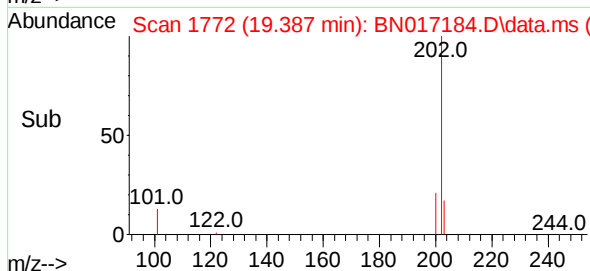
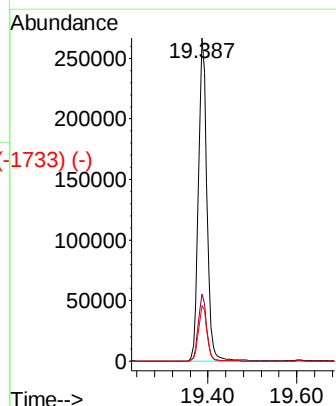


Abundance Scan 1773 (19.387 min): BN017183.D\data.ms (-1733) (-)

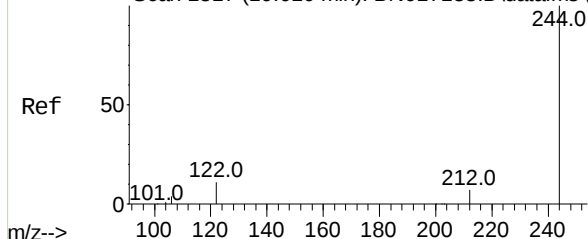
Pyrene
Concen: 0.800 ng
RT: 19.387 min Scan# 1772
Delta R.T. -0.005 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28



Tgt Ion:	202	Resp:	350066
Ion Ratio		Lower	Upper
202	100		
200	20.6	16.5	24.7
203	17.5	14.0	21.0



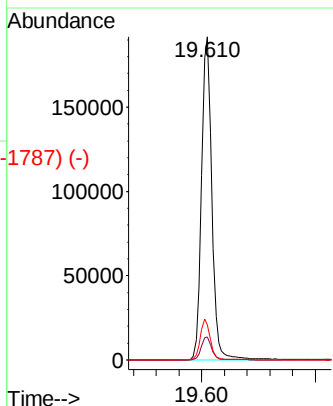
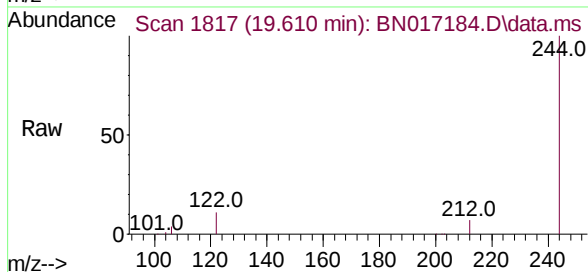
Abundance Scan 1817 (19.610 min): BN017183.D\data.ms (-1834) (-)



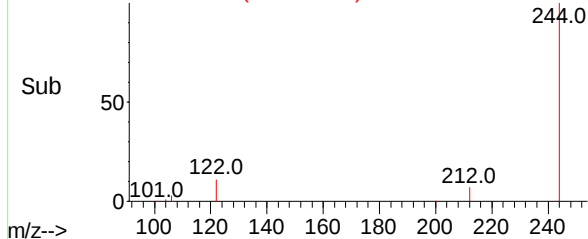
Terphenyl-d14
Concen: 0.779 ng
RT: 19.610 min Scan# 1817
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

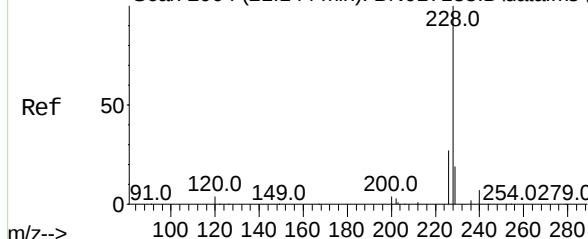
Tgt Ion:	244	Resp:	239082
Ion	Ratio	Lower	Upper
244	100		
212	7.1	5.8	8.6
122	10.9	9.2	13.8



Abundance Scan 1817 (19.610 min): BN017184.D\data.ms (-1787) (-)

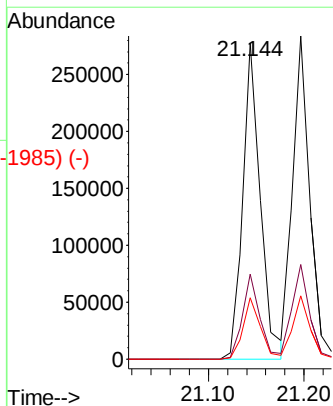
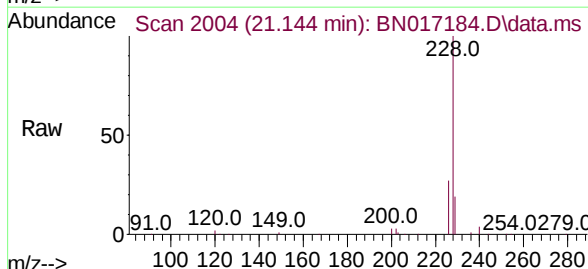


Abundance Scan 2004 (21.144 min): BN017183.D\data.ms (-1932) (-)

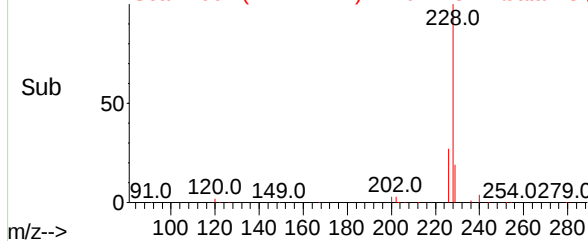


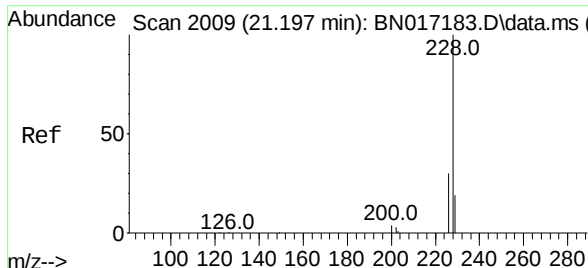
Benzo(a)anthracene
Concen: 0.859 ng
RT: 21.144 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Tgt Ion:	228	Resp:	352544
Ion	Ratio	Lower	Upper
228	100		
226	26.9	21.9	32.9
229	19.3	15.4	23.2



Abundance Scan 2004 (21.144 min): BN017184.D\data.ms (-1985) (-)

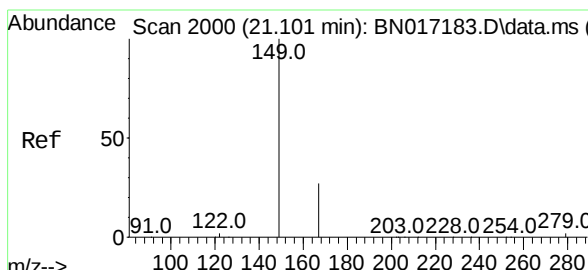
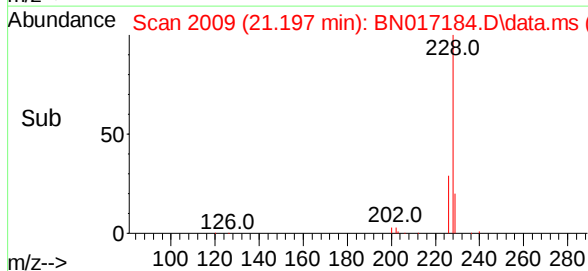
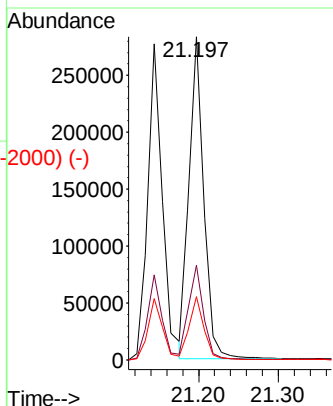
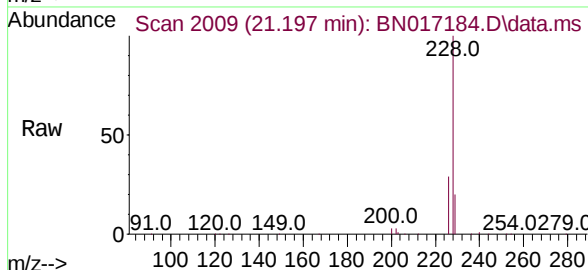




Chrysene
 Concen: 0.801 ng
 RT: 21.197 min Scan# 2009
 Delta R.T. -0.000 min
 Lab File: BN017184.D
 Acq: 29 Oct 2021 17:28

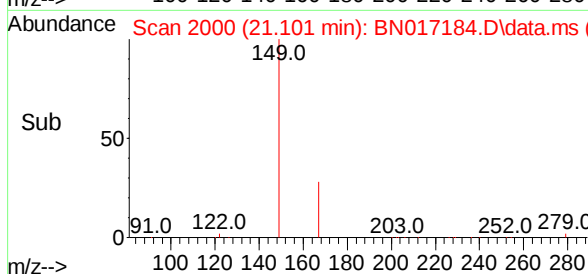
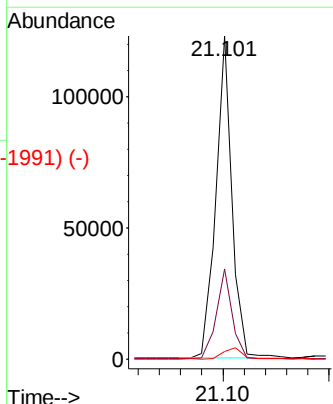
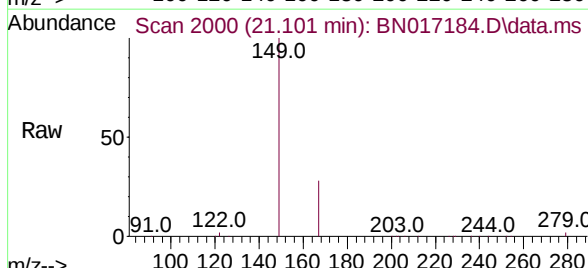
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.2	23.6	35.4
229	19.6	15.5	23.3



Bis(2-ethylhexyl)phthalate
 Concen: 0.727 ng
 RT: 21.101 min Scan# 2000
 Delta R.T. -0.000 min
 Lab File: BN017184.D
 Acq: 29 Oct 2021 17:28

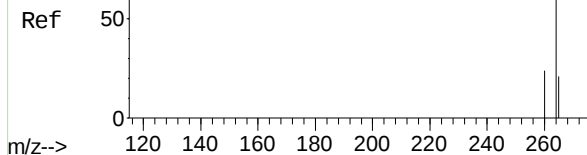
Tgt Ion	Ratio	Lower	Upper
149	100		
167	27.3	21.6	32.4
279	3.9	3.2	4.8



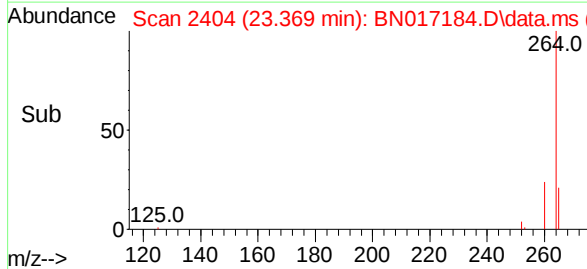
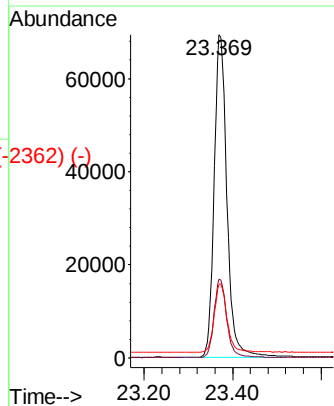
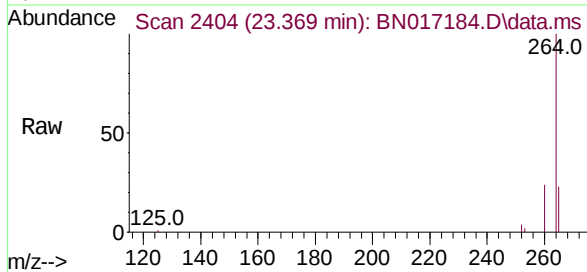
Abundance Scan 2406 (23.376 min): BN017183.D\data.ms (-2365) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.369 min Scan# 2404
Delta R.T. -0.007 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

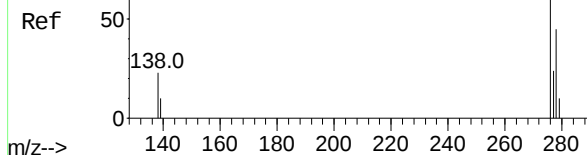


Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.4	19.4	29.0
265	22.8	18.2	27.4

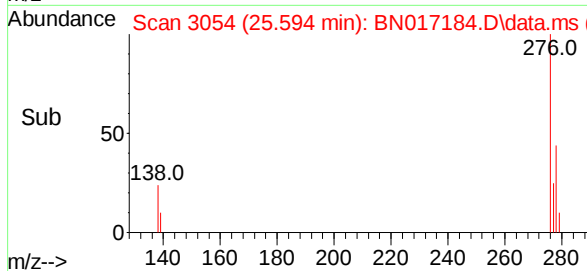
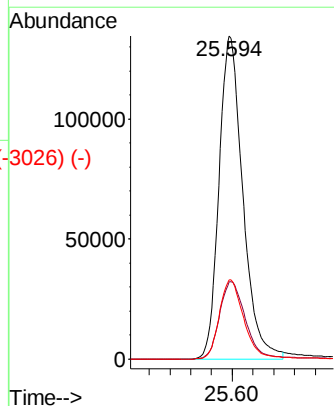
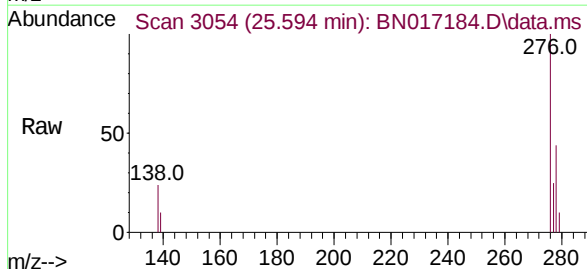


Abundance Scan 3055 (25.598 min): BN017183.D\data.ms (-3038) (-)

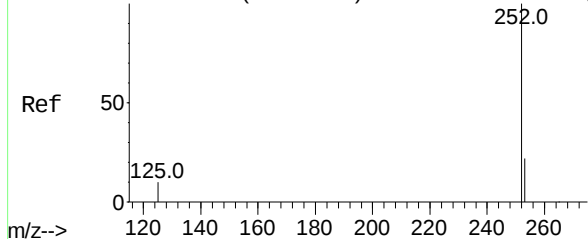
Indeno(1,2,3-cd)pyrene
Concen: 0.898 ng
RT: 25.594 min Scan# 3054
Delta R.T. -0.003 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28



Tgt Ion	Ratio	Lower	Upper
276	100		
138	25.9	20.4	30.6
277	25.1	20.0	30.0



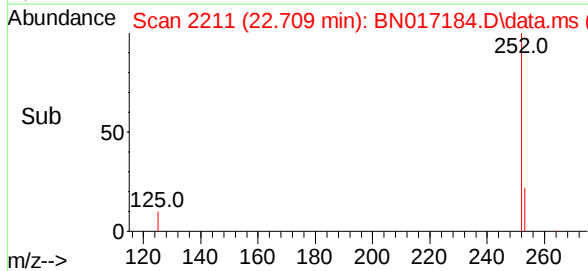
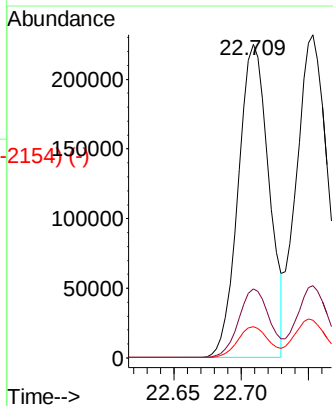
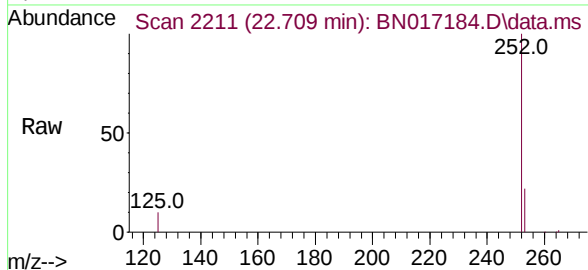
Abundance Scan 2212 (22.712 min): BN017183.D\data.ms (-2154) (-)



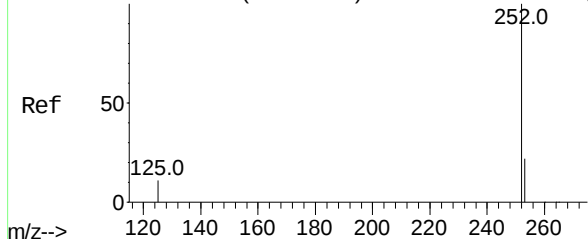
Benzo(b)fluoranthene
Concen: 0.785 ng
RT: 22.709 min Scan# 2211
Delta R.T. -0.003 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Tgt Ion:	252	Resp:	357066
Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.5	26.3
125	10.0	7.9	11.9

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

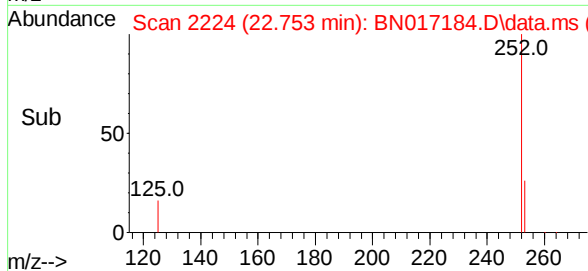
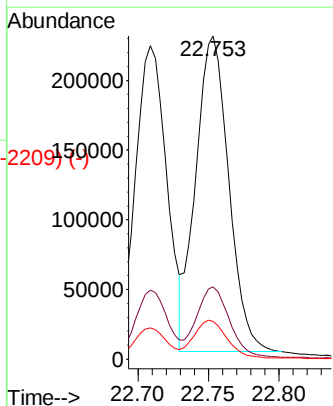
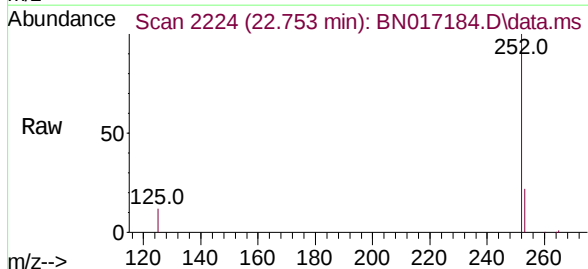


Abundance Scan 2224 (22.753 min): BN017183.D\data.ms (-2154) (-)



Benzo(k)fluoranthene
Concen: 0.814 ng
RT: 22.753 min Scan# 2224
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

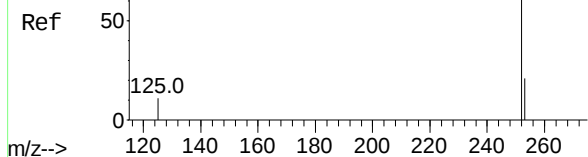
Tgt Ion:	252	Resp:	368096
Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.6	26.4
125	11.6	9.2	13.8



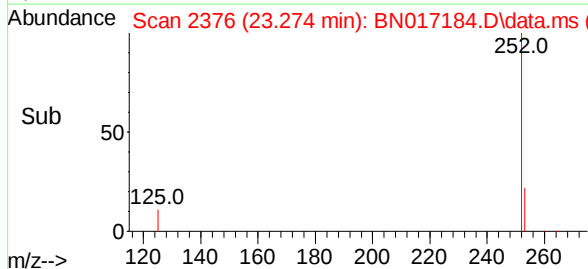
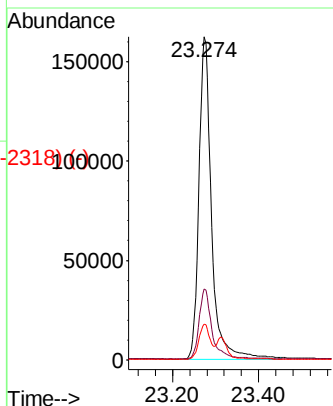
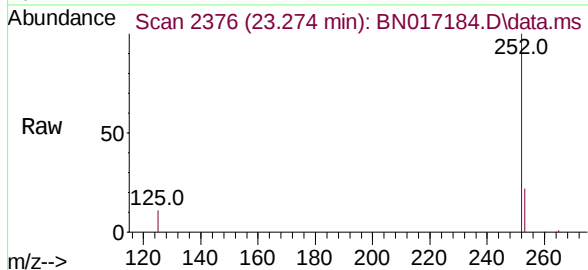
Abundance Scan 2376 (23.274 min): BN017183.D\data.ms (-339) (-)

Benzo(a)pyrene
Concen: 0.823 ng
RT: 23.274 min Scan# 2376
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

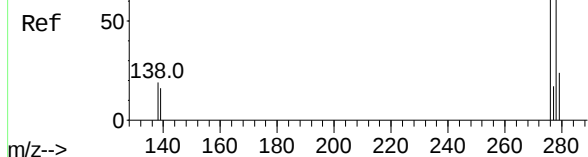


Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.6	26.4
125	11.1	9.1	13.7

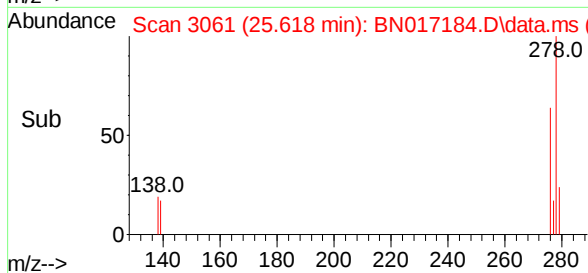
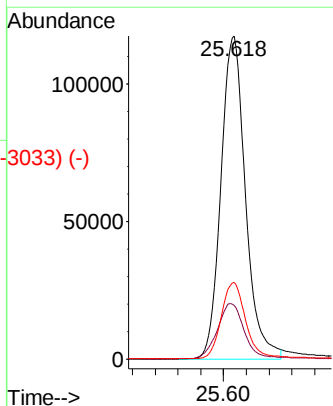
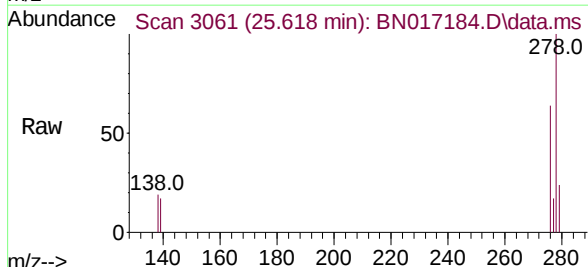


Abundance Scan 3062 (25.622 min): BN017183.D\data.ms (-3033) (-)

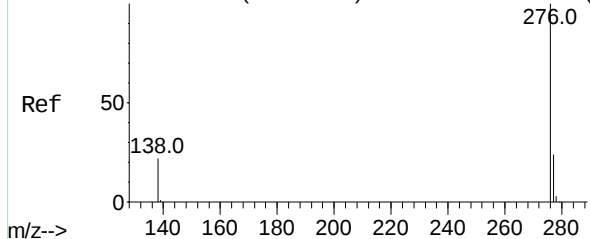
Dibenzo(a,h)anthracene
Concen: 0.917 ng
RT: 25.618 min Scan# 3061
Delta R.T. -0.003 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28



Tgt Ion	Ratio	Lower	Upper
278	100		
139	16.7	13.2	19.8
279	23.7	19.0	28.6

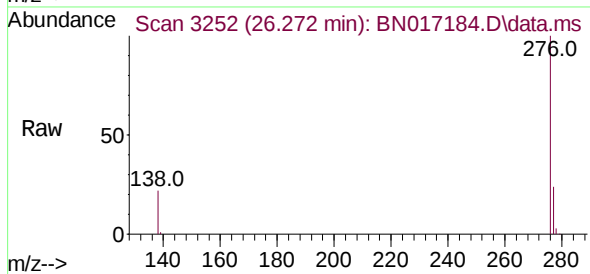


Abundance Scan 3253 (26.275 min): BN017183.D\data.ms (-3223) (-)



Benzo(g,h,i)perylene
Concen: 0.867 ng
RT: 26.272 min Scan# 3252
Delta R.T. -0.003 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



Tgt Ion:	276	Resp:	367590
Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.0	28.4
138	22.0	17.4	26.0

Abundance Scan 3252 (26.272 min): BN017184.D\data.ms (-3195) (-)

