

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102921\
 Data File : BN017181.D
 Acq On : 29 Oct 2021 14:56
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Oct 29 17:24:46 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)

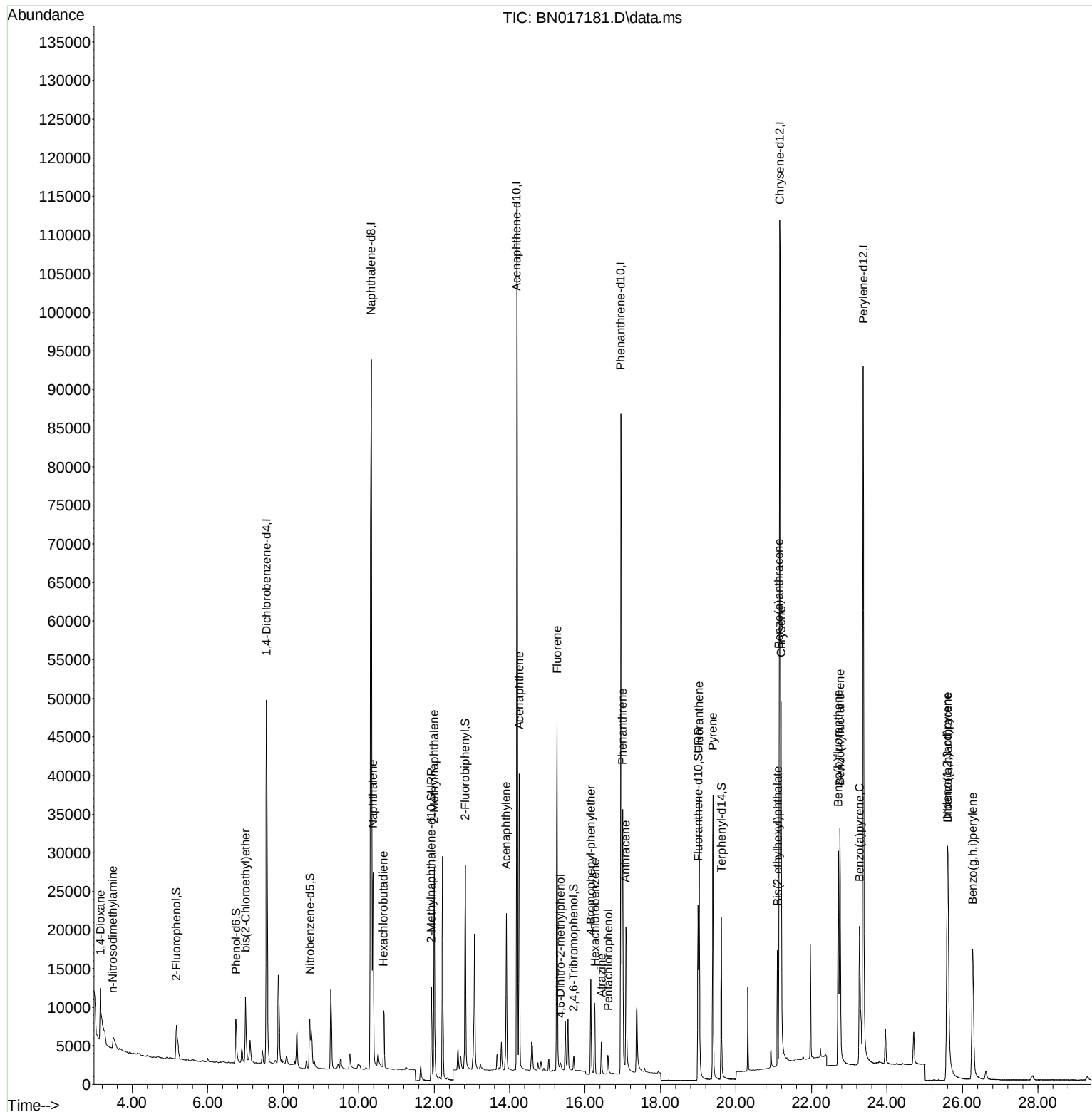
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.561	152	29597	0.400	ng	0.00
7) Naphthalene-d8	10.332	136	132778	0.400	ng	0.00
13) Acenaphthene-d10	14.194	164	68415	0.400	ng	0.00
19) Phenanthrene-d10	16.946	188	126812	0.400	ng	0.00
29) Chrysene-d12	21.165	240	114583	0.400	ng	0.00
35) Perylene-d12	23.373	264	123670	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.173	112	6700	0.108	ng	0.00
5) Phenol-d6	6.749	99	7059	0.099	ng	0.00
8) Nitrobenzene-d5	8.710	82	6664	0.077	ng	0.00
11) 2-Methylnaphthalene-d10	11.929	152	18166	0.096	ng	0.00
14) 2,4,6-Tribromophenol	15.704	330	1684	0.061	ng	0.00
15) 2-Fluorobiphenyl	12.824	172	25889	0.101	ng	0.00
27) Fluoranthene-d10	18.995	212	28584	0.090	ng	0.00
31) Terphenyl-d14	19.610	244	24014	0.095	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.163	88	1576	0.082	ng	# 1
3) n-Nitrosodimethylamine	3.495	42	2281	0.100	ng	# 95
6) bis(2-Chloroethyl)ether	7.008	93	7867	0.096	ng	99
9) Naphthalene	10.383	128	37204	0.108	ng	99
10) Hexachlorobutadiene	10.662	225	6713	0.098	ng	# 100
12) 2-Methylnaphthalene	12.004	142	22318	0.100	ng	99
16) Acenaphthylene	13.915	152	23057	0.083	ng	100
17) Acenaphthene	14.258	154	18815	0.099	ng	99
18) Fluorene	15.260	166	21447	0.094	ng	100
20) 4,6-Dinitro-2-methylph...	15.349	198	831	0.062	ng	# 77
21) 4-Bromophenyl-phenylether	16.155	248	6306	0.085	ng	97
22) Hexachlorobenzene	16.264	284	7616	0.090	ng	99
23) Atrazine	16.435	200	3654	0.075	ng	97
24) Pentachlorophenol	16.617	266	1636	0.070	ng	97
25) Phenanthrene	16.995	178	35213	0.098	ng	99
26) Anthracene	17.080	178	24898	0.082	ng	99
28) Fluoranthene	19.025	202	35492	0.091	ng	100
30) Pyrene	19.387	202	36003	0.100	ng	100
32) Benzo(a)anthracene	21.144	228	31301	0.092	ng	100
33) Chrysene	21.197	228	37386	0.100	ng	100
34) Bis(2-ethylhexyl)phtha...	21.101	149	12398	0.085	ng	99
36) Indeno(1,2,3-cd)pyrene	25.598	276	43707	0.104	ng	99
37) Benzo(b)fluoranthene	22.712	252	35966	0.089	ng	96
38) Benzo(k)fluoranthene	22.757	252	36963	0.092	ng	# 93
39) Benzo(a)pyrene	23.274	252	31121	0.088	ng	95
40) Dibenzo(a,h)anthracene	25.618	278	34274	0.102	ng	96
41) Benzo(g,h,i)perylene	26.272	276	38699	0.103	ng	99

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

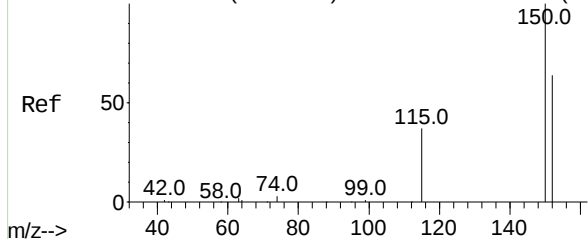
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102921\
Data File : BN017181.D
Acq On : 29 Oct 2021 14:56
Operator : CG/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
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QLast Update : Fri Oct 29 17:22:00 2021
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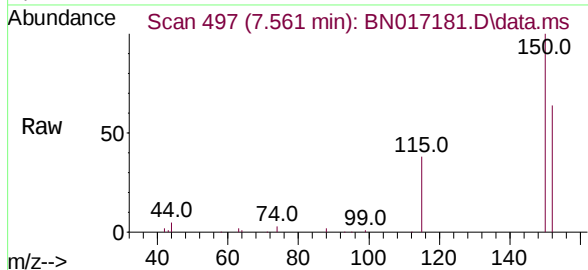


Abundance Scan 497 (7.561 min): BN017183.D\data.ms (-492) (#1)

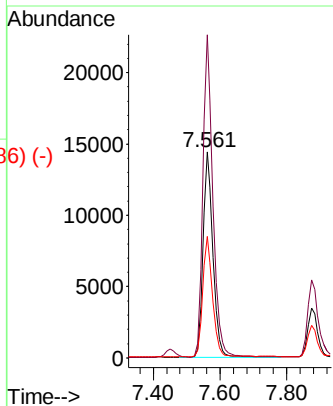
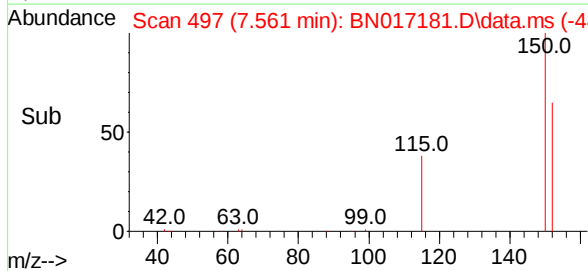


1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.561 min Scan# 497
Delta R.T. -0.000 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

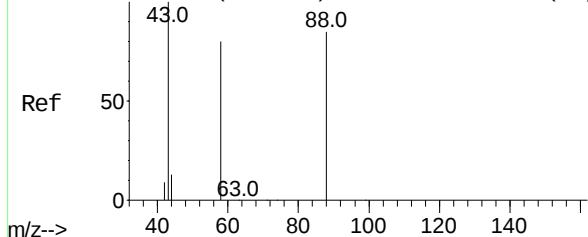
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



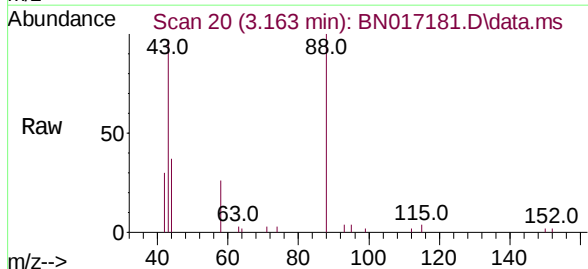
Tgt Ion:	152	Resp:	29597
Ion	Ratio	Lower	Upper
152	100		
150	156.6	124.6	187.0
115	58.9	47.0	70.6



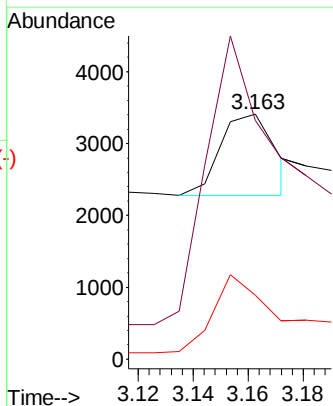
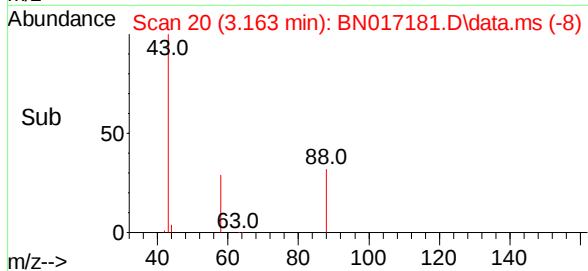
Abundance Scan 19 (3.153 min): BN017183.D\data.ms (-16) (#2)

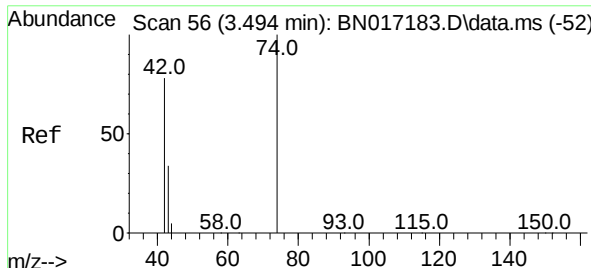


1,4-Dioxane
Concen: 0.082 ng
RT: 3.163 min Scan# 20
Delta R.T. 0.009 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56



Tgt Ion:	88	Resp:	1576
Ion	Ratio	Lower	Upper
88	100		
43	406.1	103.8	155.6#
58	94.2	70.6	106.0

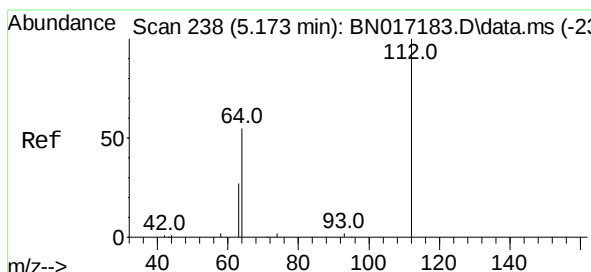
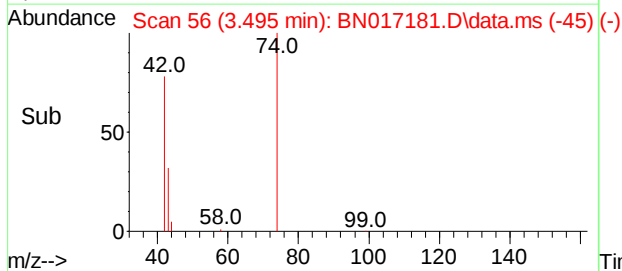
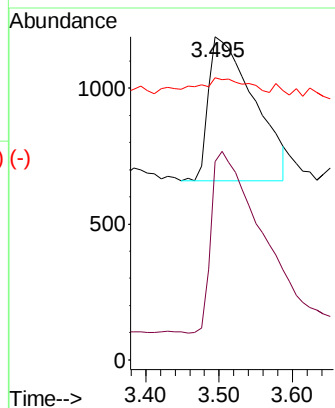
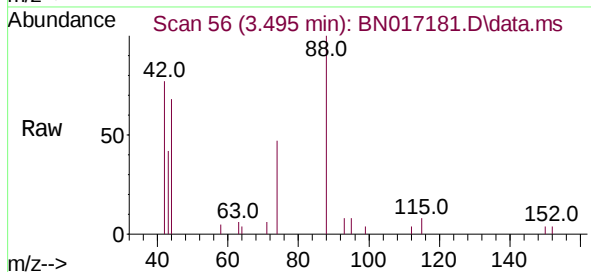




n-Nitrosodimethylamine
Concen: 0.100 ng
RT: 3.495 min Scan# 56
Delta R.T. 0.000 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

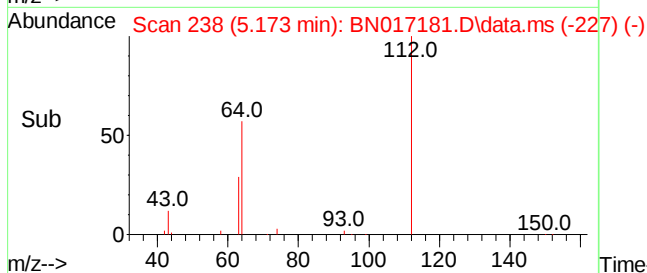
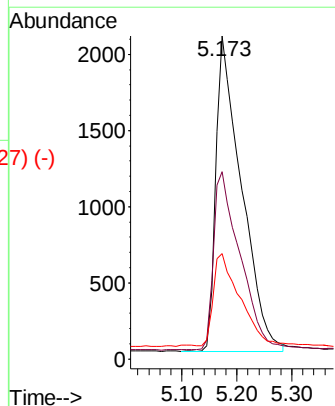
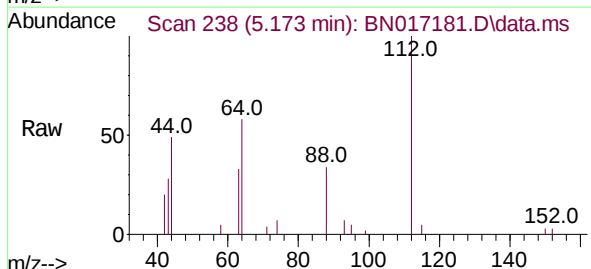
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

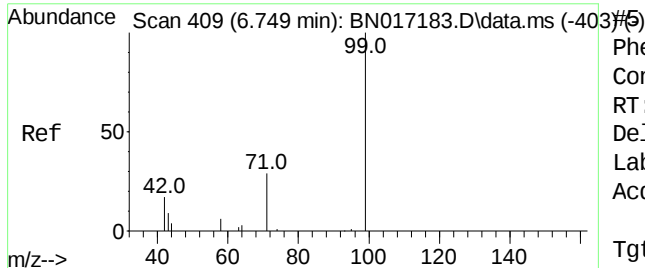
Tgt Ion: 42 Resp: 2281
Ion Ratio Lower Upper
42 100
74 130.6 100.5 150.7
44 9.4 5.2 7.8#



2-Fluorophenol
Concen: 0.108 ng
RT: 5.173 min Scan# 238
Delta R.T. 0.000 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

Tgt Ion: 112 Resp: 6700
Ion Ratio Lower Upper
112 100
64 58.3 46.6 70.0
63 30.1 23.8 35.6

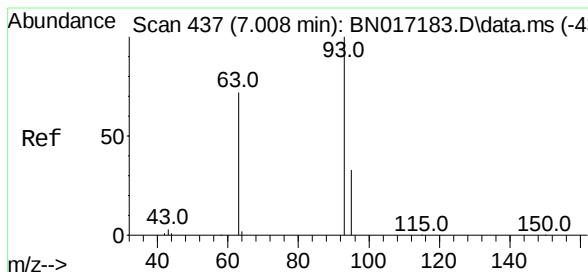
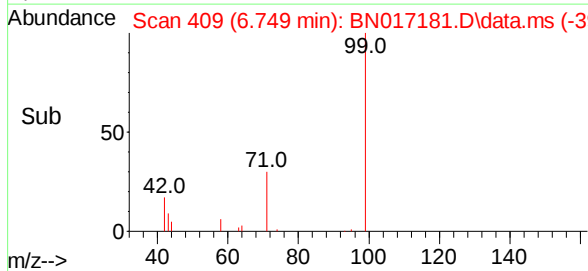
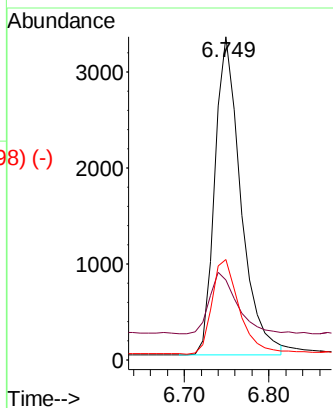
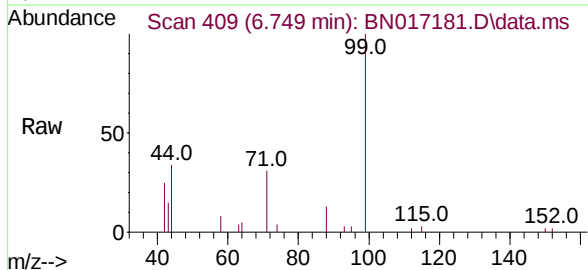




Phenol-d6
Concen: 0.099 ng
RT: 6.749 min Scan# 409
Delta R.T. 0.000 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

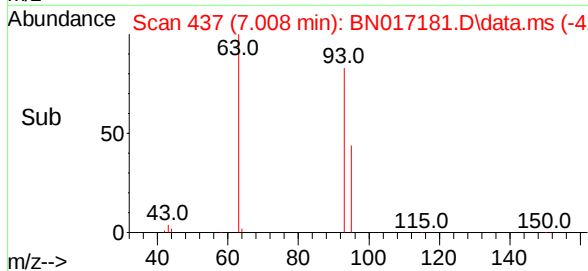
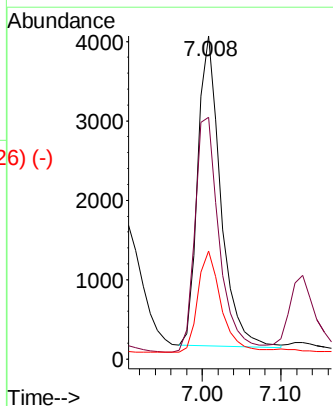
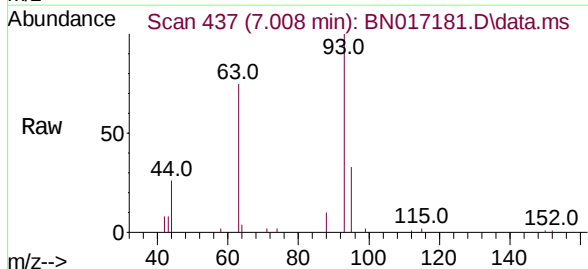
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tgt Ion:	99	Resp:	7059
Ion	Ratio	Lower	Upper
99	100		
42	20.5	16.2	24.4
71	31.2	24.6	37.0



bis(2-Chloroethyl)ether
Concen: 0.096 ng
RT: 7.008 min Scan# 437
Delta R.T. 0.000 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

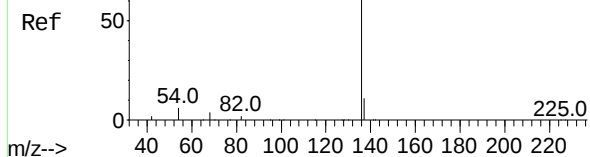
Tgt Ion:	93	Resp:	7867
Ion	Ratio	Lower	Upper
93	100		
63	81.8	64.5	96.7
95	33.5	26.6	39.8



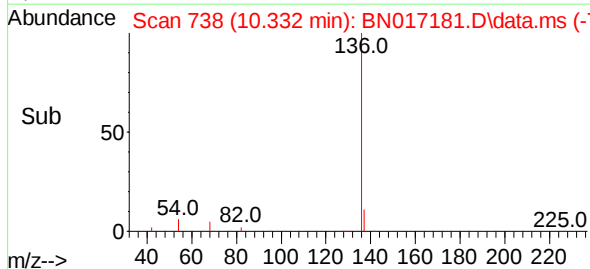
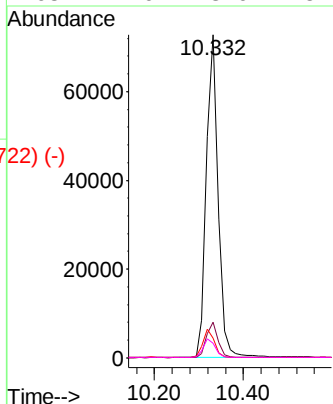
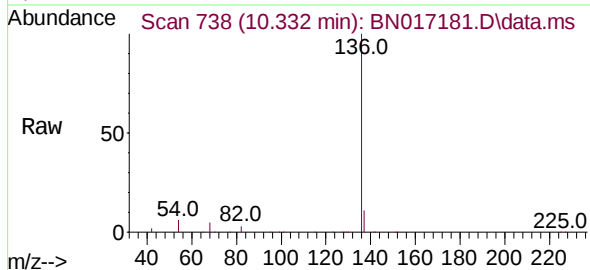
Abundance Scan 738 (10.332 min): BN017183.D\data.ms (-737#7-)

Naphthalene-d8
Concen: 0.400 ng
RT: 10.332 min Scan# 738
Delta R.T. 0.000 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



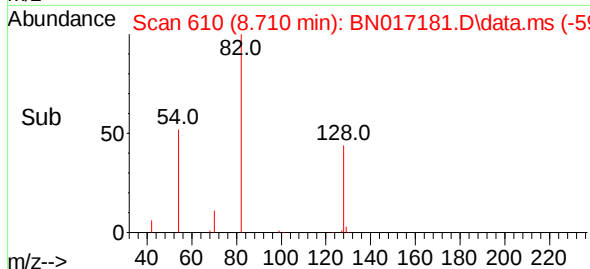
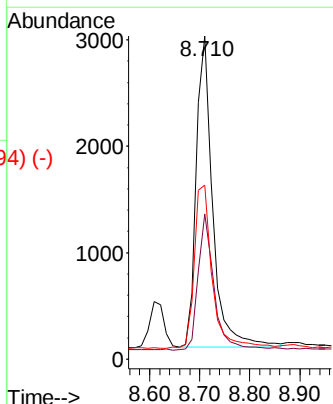
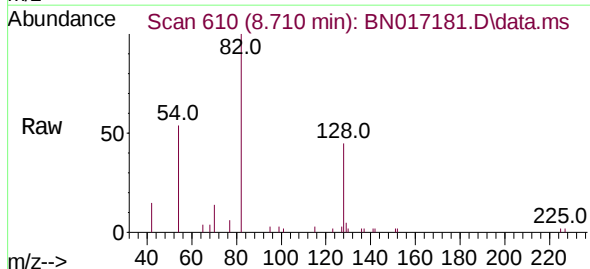
Tgt Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	6.1	4.8	7.2
68	4.6	3.6	5.4



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

Nitrobenzene-d5
Concen: 0.077 ng
RT: 8.710 min Scan# 610
Delta R.T. 0.000 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

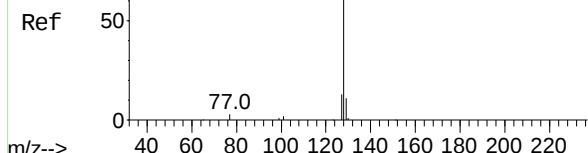
Tgt Ion	Ratio	Lower	Upper
82	100		
128	44.8	36.0	54.0
54	53.9	41.0	61.6



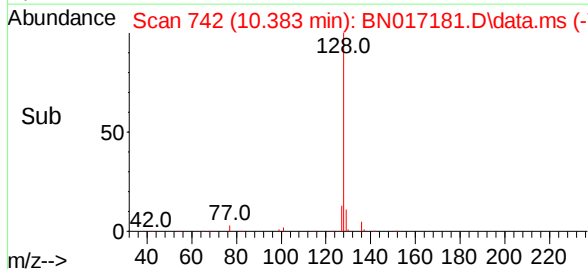
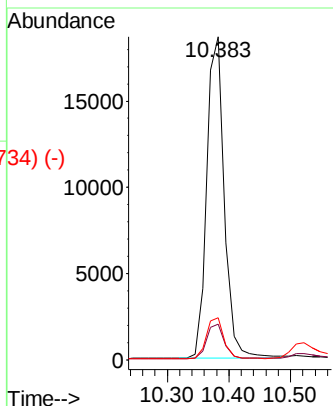
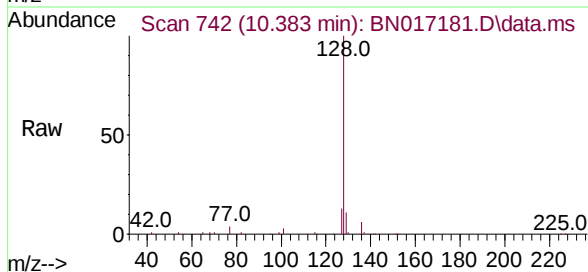
Abundance Scan 742 (10.383 min): BN017183.D\data.ms (-736) (-)

Naphthalene
Concen: 0.108 ng
RT: 10.383 min Scan# 742
Delta R.T. 0.000 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

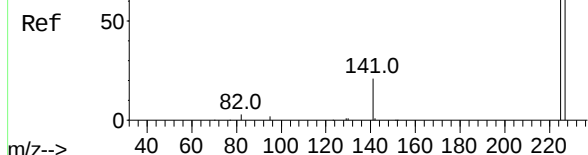


Tgt Ion:	128	Resp:	37204
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.7	13.1
127	13.0	10.2	15.2

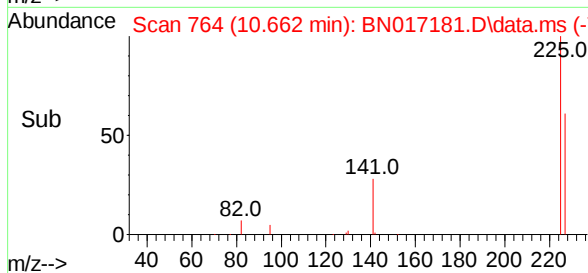
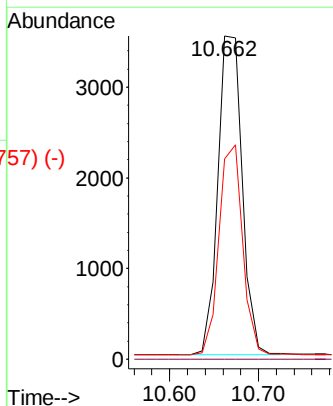
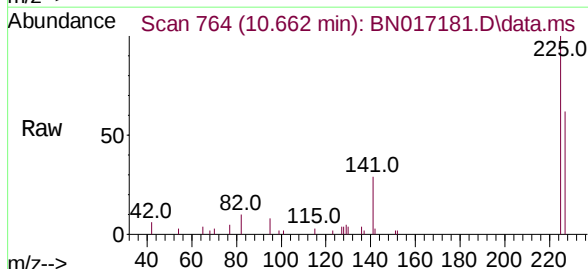


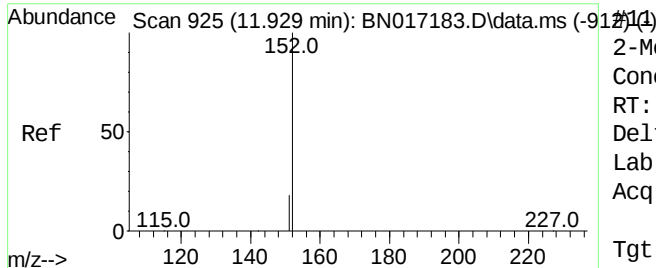
Abundance Scan 765 (10.674 min): BN017183.D\data.ms (-760) (-)

Hexachlorobutadiene
Concen: 0.098 ng
RT: 10.662 min Scan# 764
Delta R.T. -0.013 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56



Tgt Ion:	225	Resp:	6713
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.0	51.0	76.4

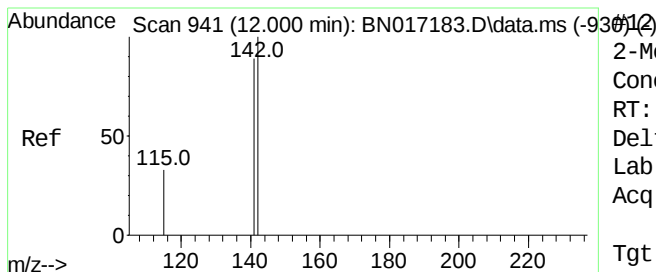
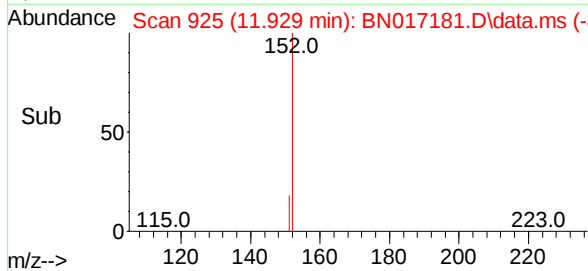
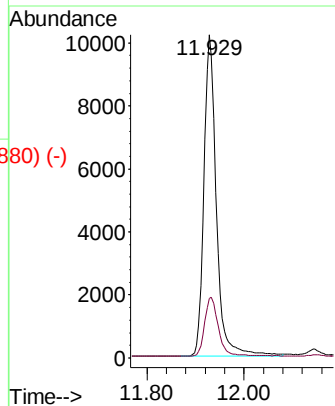
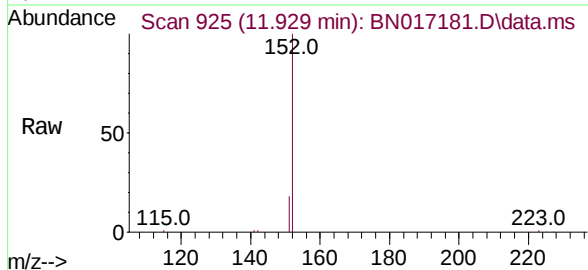




2-Methylnaphthalene-d10
Concen: 0.096 ng
RT: 11.929 min Scan# 925
Delta R.T. 0.000 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

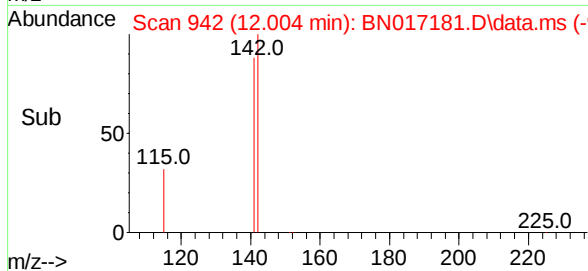
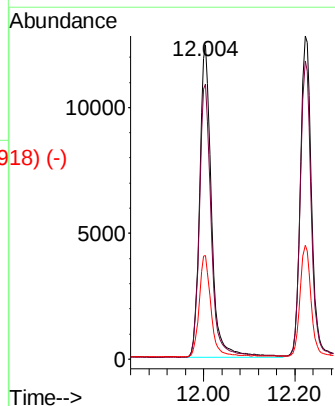
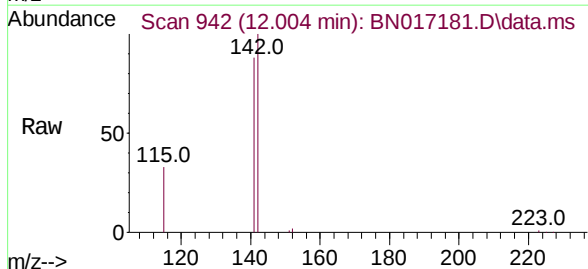
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

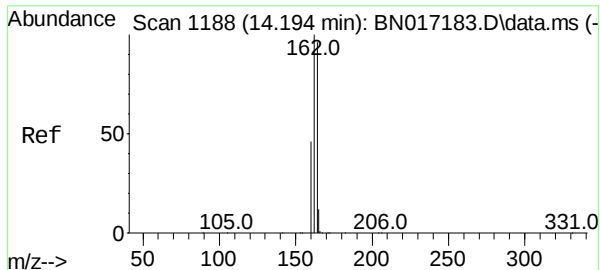
Tgt Ion:152 Resp: 18166
Ion Ratio Lower Upper
152 100
151 20.5 15.9 23.9



2-Methylnaphthalene
Concen: 0.100 ng
RT: 12.004 min Scan# 942
Delta R.T. 0.005 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

Tgt Ion:142 Resp: 22318
Ion Ratio Lower Upper
142 100
141 87.6 71.0 106.6
115 33.0 26.8 40.2

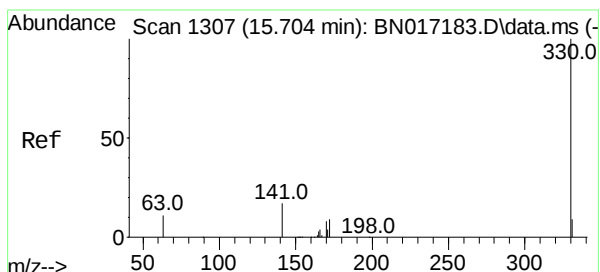
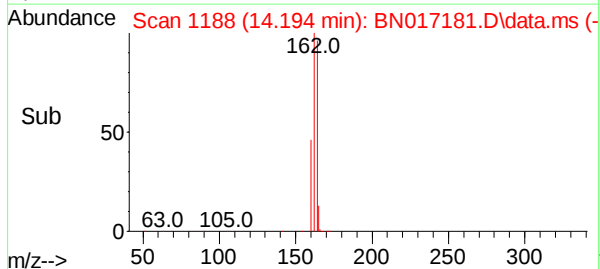
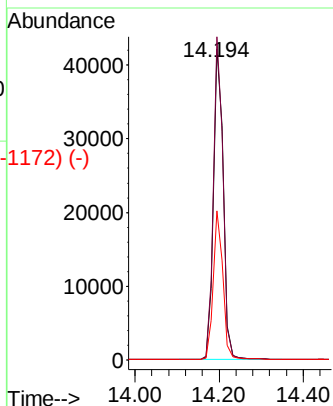
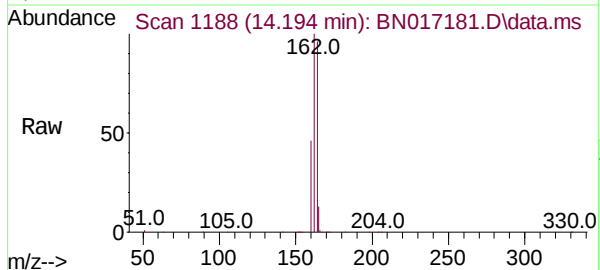




Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.194 min Scan# 1188
 Delta R.T. 0.000 min
 Lab File: BN017181.D
 Acq: 29 Oct 2021 14:56

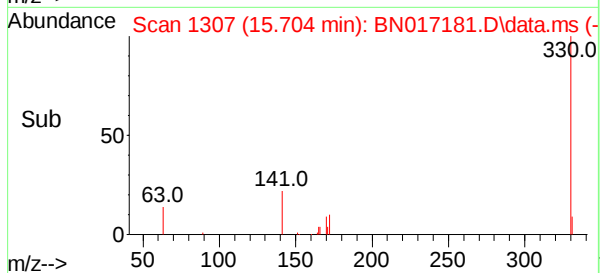
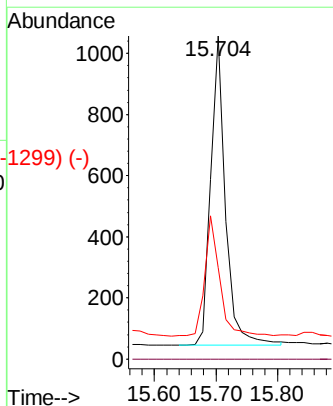
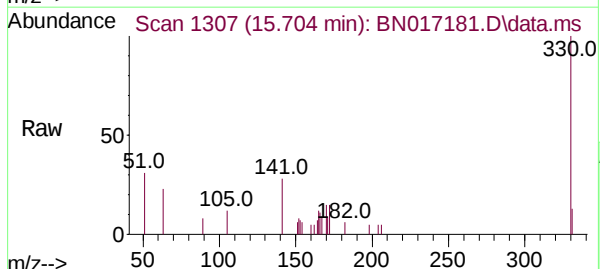
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tgt Ion:	164	Resp:	68415
Ion	Ratio	Lower	Upper
164	100		
162	103.9	83.6	125.4
160	48.0	38.3	57.5

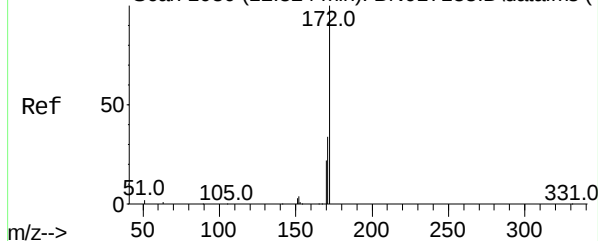


2,4,6-Tribromophenol
 Concen: 0.061 ng
 RT: 15.704 min Scan# 1307
 Delta R.T. 0.000 min
 Lab File: BN017181.D
 Acq: 29 Oct 2021 14:56

Tgt Ion:	330	Resp:	1684
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	40.3	30.7	46.1



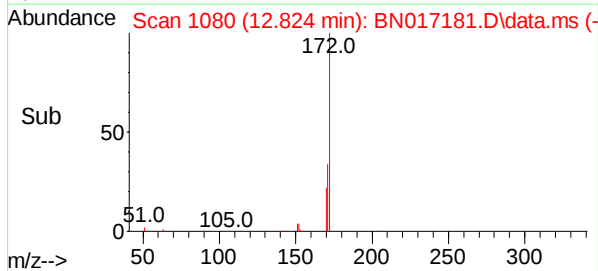
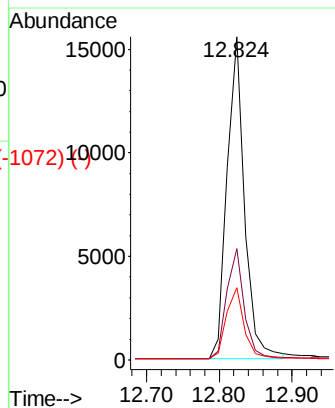
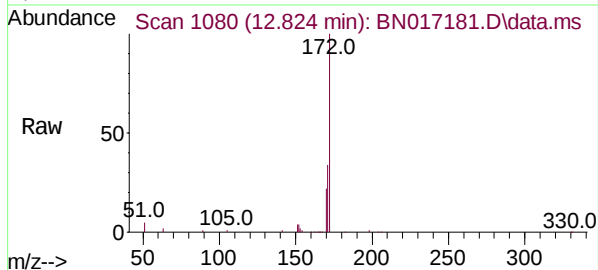
Abundance Scan 1080 (12.824 min): BN017183.D\data.ms (-10715) (-)



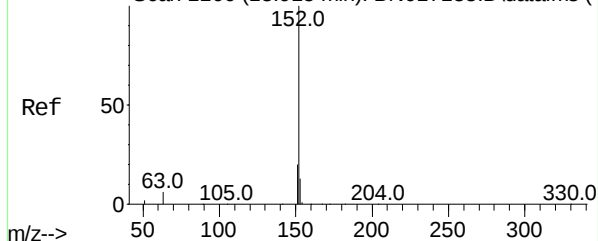
2-Fluorobiphenyl
Concen: 0.101 ng
RT: 12.824 min Scan# 1080
Delta R.T. 0.000 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.4	27.0	40.6
170	22.4	17.5	26.3

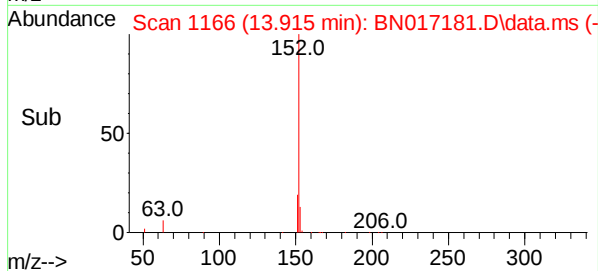
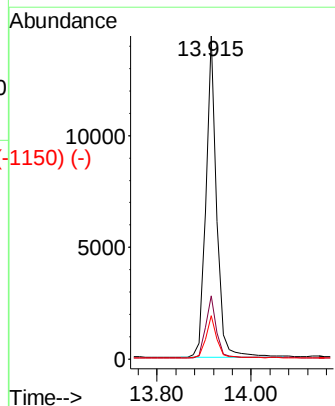
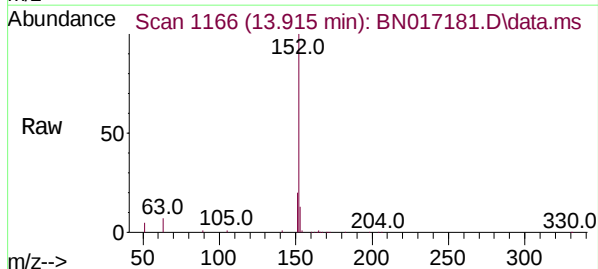


Abundance Scan 1166 (13.915 min): BN017183.D\data.ms (-11106) (-)



Acenaphthylene
Concen: 0.083 ng
RT: 13.915 min Scan# 1166
Delta R.T. 0.000 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

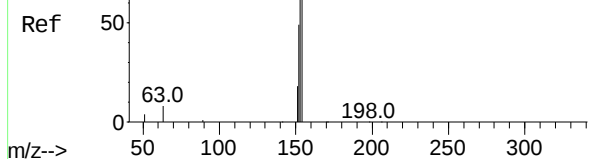
Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.6	23.4
153	12.9	10.4	15.6



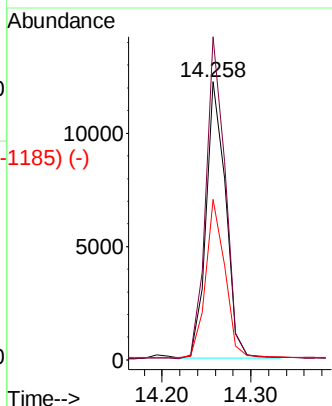
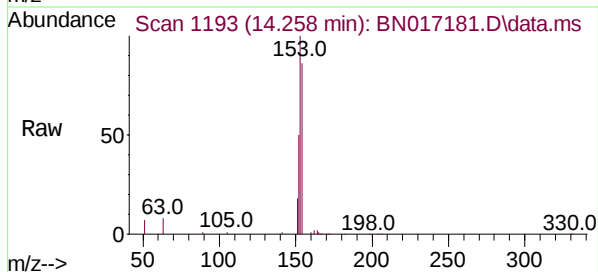
Abundance Scan 1193 (14.257 min): BN017183.D\data.ms (-1187) (-)

Acenaphthene
Concen: 0.099 ng
RT: 14.258 min Scan# 1193
Delta R.T. 0.000 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

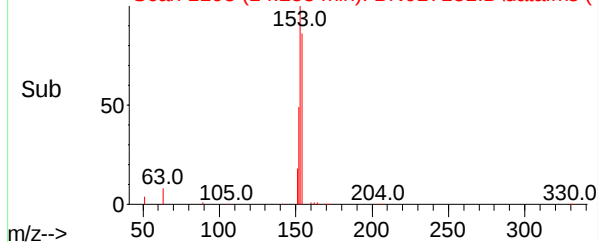
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion:	154	Resp:	18815
Ion	Ratio	Lower	Upper
154	100		
153	114.7	91.1	136.7
152	56.6	44.4	66.6



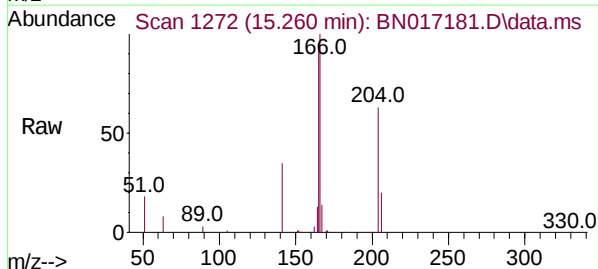
Abundance Scan 1193 (14.258 min): BN017181.D\data.ms (-1185) (-)



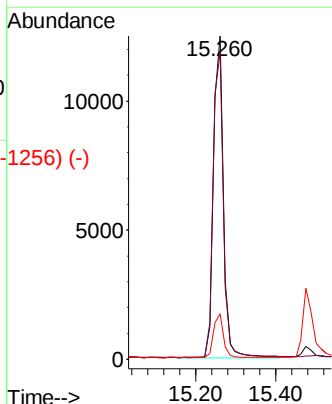
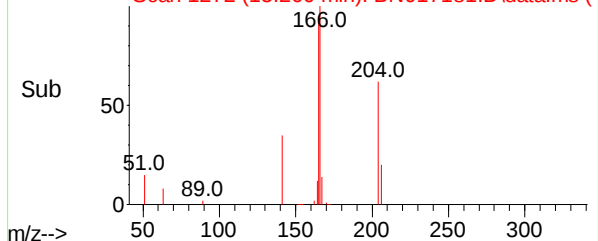
Abundance Scan 1272 (15.260 min): BN017183.D\data.ms (-1266) (-)

Fluorene
Concen: 0.094 ng
RT: 15.260 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

Tgt Ion:	166	Resp:	21447
Ion	Ratio	Lower	Upper
166	100		
165	97.7	78.4	117.6
167	13.5	10.8	16.2



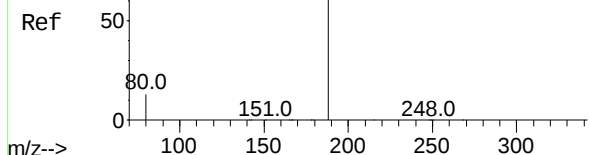
Abundance Scan 1272 (15.260 min): BN017181.D\data.ms (-1256) (-)



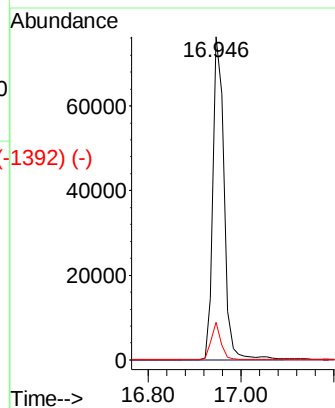
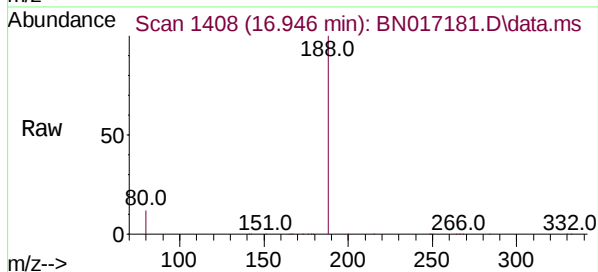
Abundance Scan 1408 (16.946 min): BN017183.D\data.ms (-1392) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 16.946 min Scan# 1408
Delta R.T. 0.000 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

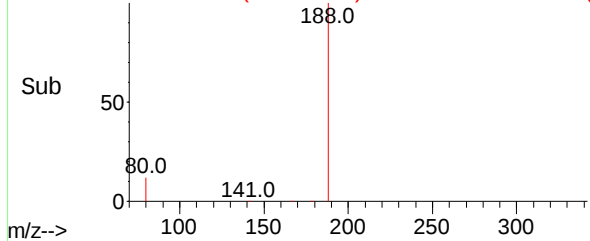
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion:	188	Resp:	126812
Ion Ratio	100	Lower	Upper
94	0.0	0.0	0.0
80	11.7	10.3	15.5



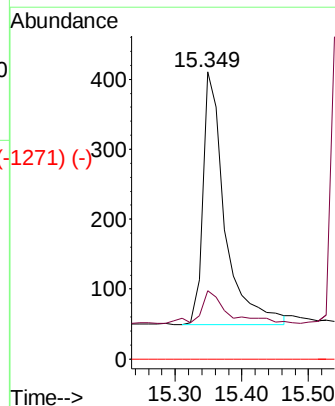
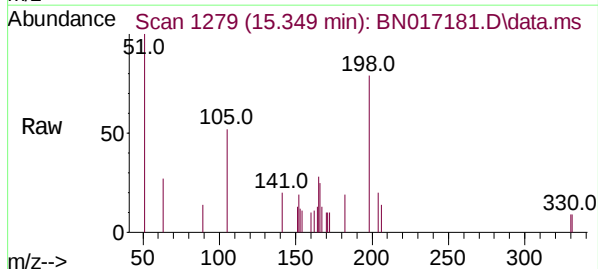
Abundance Scan 1408 (16.946 min): BN017181.D\data.ms (-1392) (-)



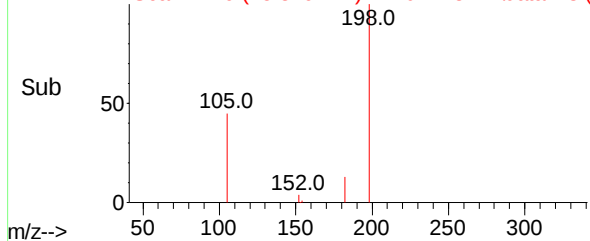
Abundance Scan 1279 (15.349 min): BN017183.D\data.ms (-1271) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.062 ng
RT: 15.349 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

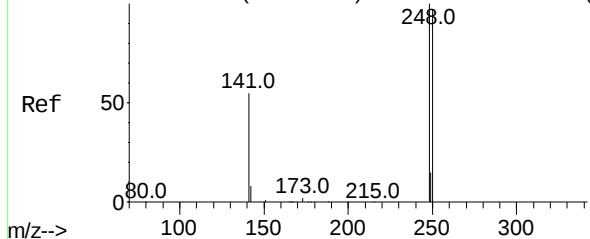
Tgt Ion:	198	Resp:	831
Ion Ratio	100	Lower	Upper
182	23.8	11.4	17.2#
77	0.0	0.0	0.0



Abundance Scan 1279 (15.349 min): BN017181.D\data.ms (-1271) (-)



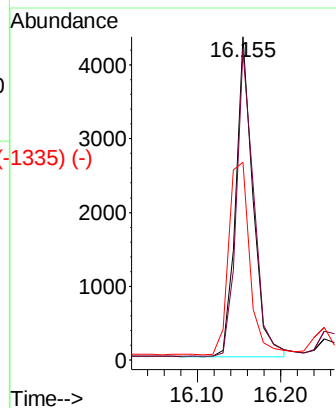
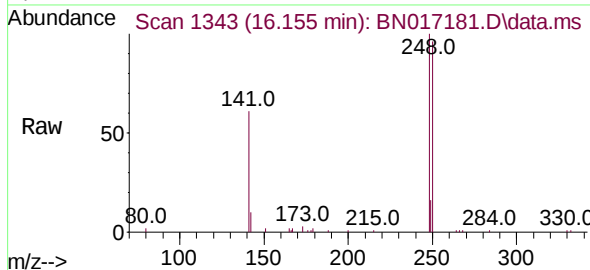
Abundance Scan 1343 (16.155 min): BN017183.D\data.ms (-1335) (-)



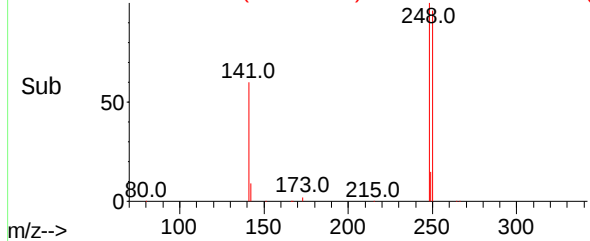
4-Bromophenyl-phenylether
Concen: 0.085 ng
RT: 16.155 min Scan# 1343
Delta R.T. 0.000 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

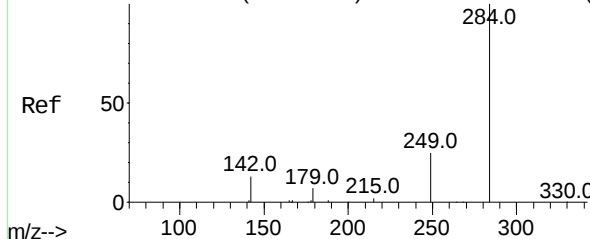
Tgt Ion:	248	Resp:	6306
Ion Ratio	Lower	Upper	
248	100		
250	95.9	77.4	116.0
141	61.1	44.2	66.4



Abundance Scan 1343 (16.155 min): BN017181.D\data.ms (-1335) (-)

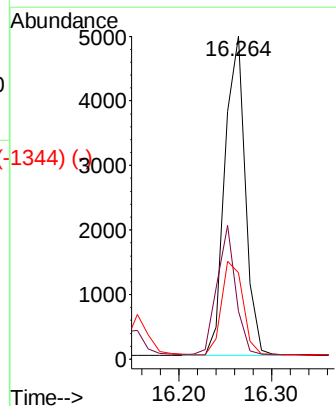
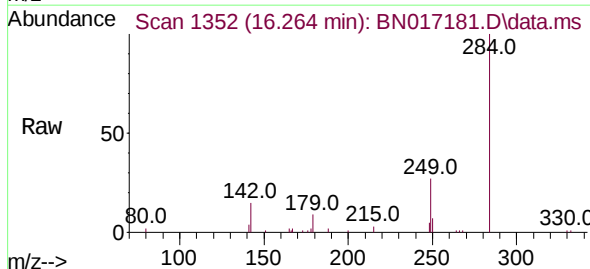


Abundance Scan 1352 (16.264 min): BN017183.D\data.ms (-1344) (-)

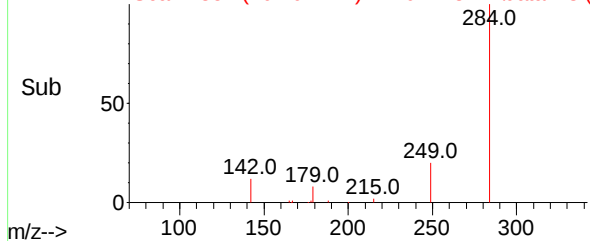


Hexachlorobenzene
Concen: 0.090 ng
RT: 16.264 min Scan# 1352
Delta R.T. 0.000 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

Tgt Ion:	284	Resp:	7616
Ion Ratio	Lower	Upper	
284	100		
142	36.9	29.0	43.4
249	30.7	24.5	36.7



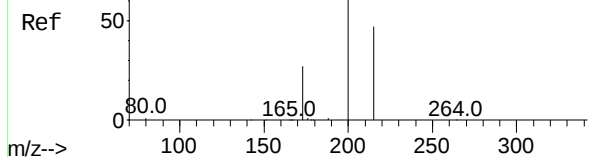
Abundance Scan 1352 (16.264 min): BN017181.D\data.ms (-1344) (-)



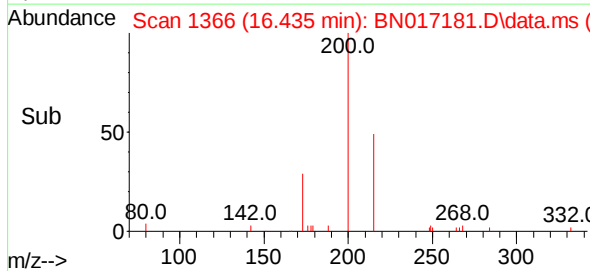
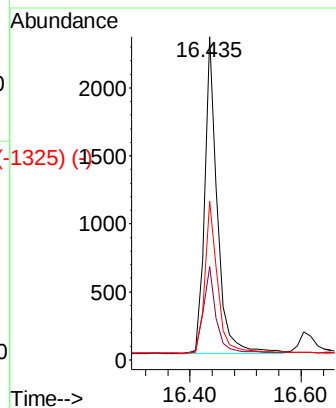
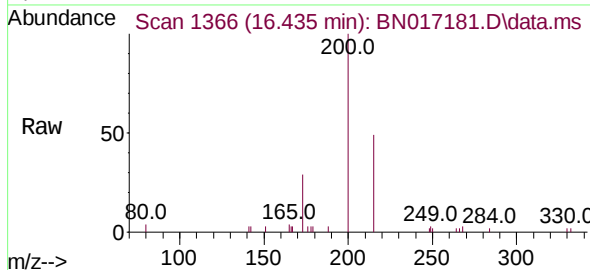
Abundance Scan 1366 (16.435 min): BN017183.D\data.ms (-1323) (-)

Atrazine
Concen: 0.075 ng
RT: 16.435 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

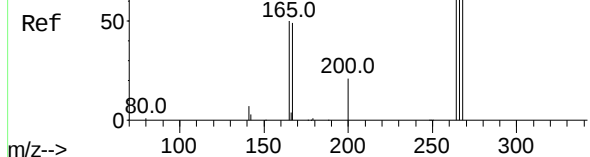


Tgt Ion:	200	Resp:	3654
Ion Ratio	Lower	Upper	
200	100		
173	29.0	21.7	32.5
215	49.2	37.8	56.6

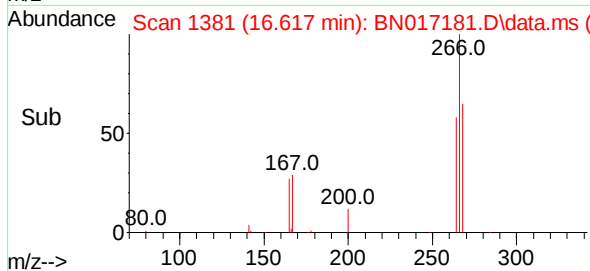
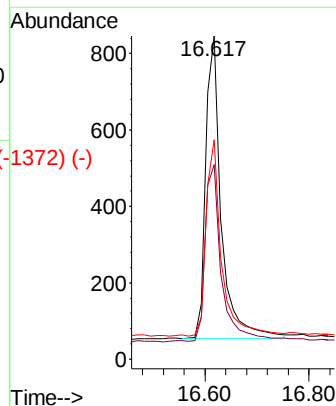
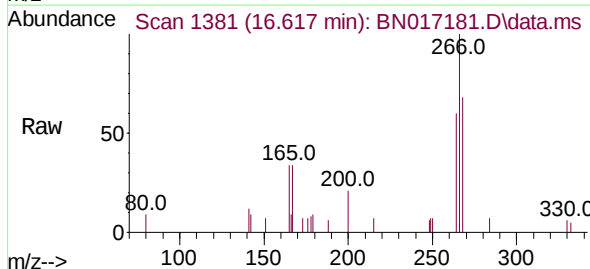


Abundance Scan 1380 (16.605 min): BN017183.D\data.ms (-1324) (-)

Pentachlorophenol
Concen: 0.070 ng
RT: 16.617 min Scan# 1381
Delta R.T. 0.012 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56



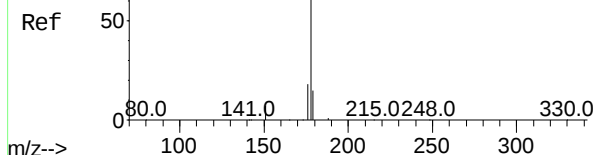
Tgt Ion:	266	Resp:	1636
Ion Ratio	Lower	Upper	
266	100		
264	60.9	50.3	75.5
268	65.4	50.7	76.1



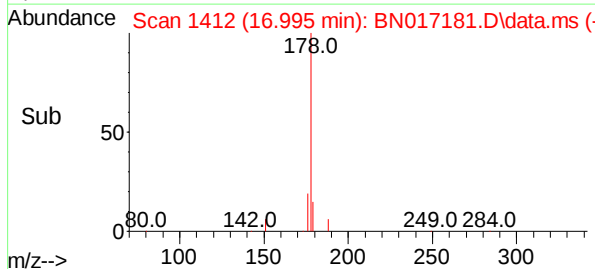
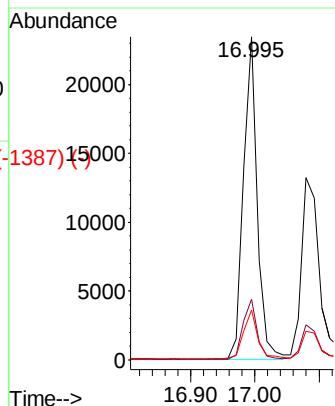
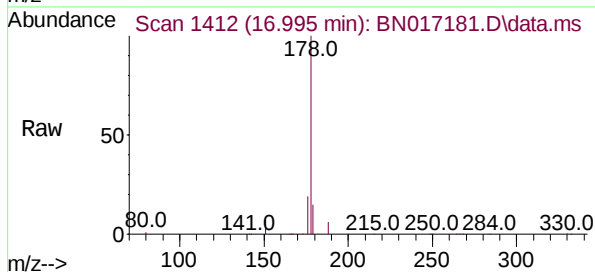
Abundance Scan 1412 (16.995 min): BN017183.D\data.ms (-1425) (-)

Phenanthrene
Concen: 0.098 ng
RT: 16.995 min Scan# 1412
Delta R.T. 0.000 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



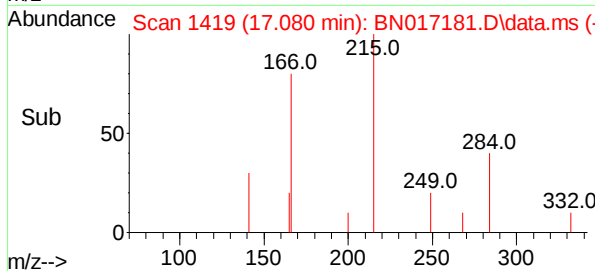
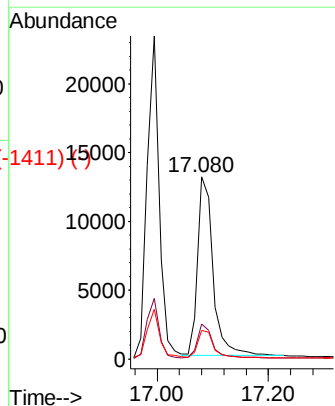
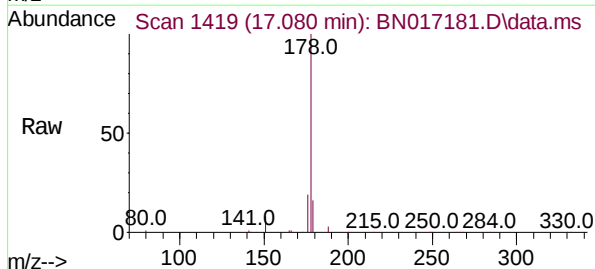
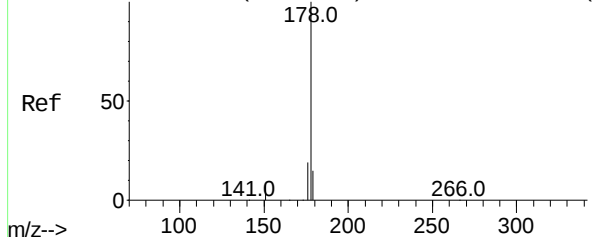
Tgt Ion:	178	Resp:	35213
Ion Ratio	Lower	Upper	
178	100		
176	18.9	15.0	22.4
179	16.0	12.3	18.5



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

Anthracene
Concen: 0.082 ng
RT: 17.080 min Scan# 1419
Delta R.T. 0.000 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

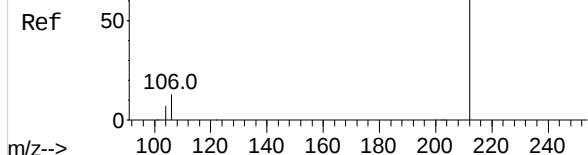
Tgt Ion:	178	Resp:	24898
Ion Ratio	Lower	Upper	
178	100		
176	18.4	14.8	22.2
179	15.7	12.2	18.4



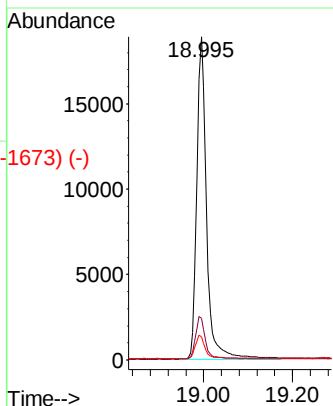
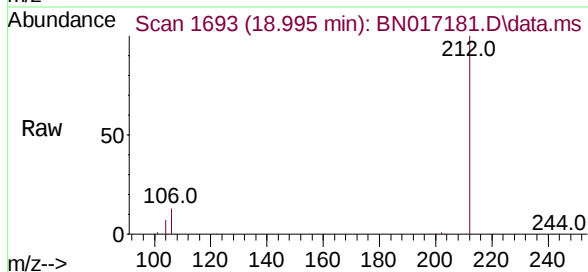
Abundance Scan 1693 (18.995 min): BN017183.D\data.ms (-1627) (-)

Fluoranthene-d10
Concen: 0.090 ng
RT: 18.995 min Scan# 1693
Delta R.T. 0.000 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

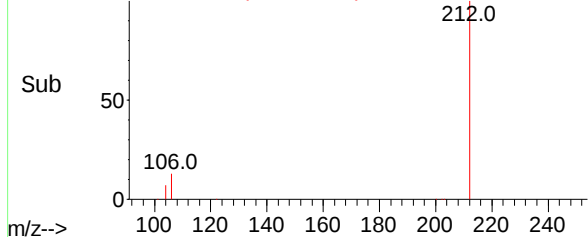
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion:	212	Resp:	28584
Ion Ratio	Lower	Upper	
212	100		
106	12.9	10.6	15.8
104	7.2	5.8	8.6



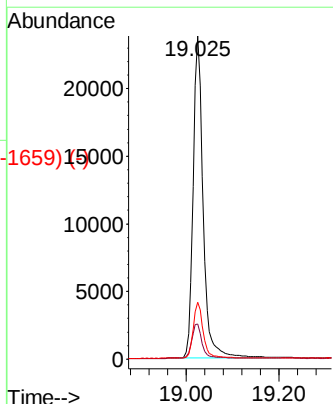
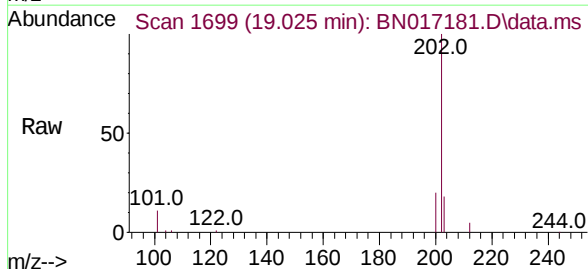
Abundance Scan 1693 (18.995 min): BN017181.D\data.ms (-1673) (-)



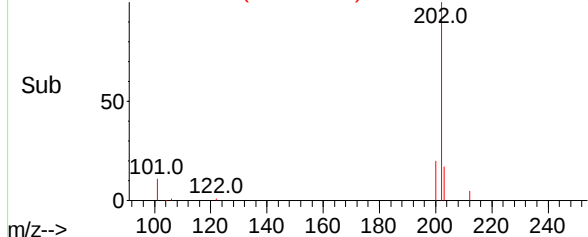
Abundance Scan 1699 (19.025 min): BN017183.D\data.ms (-1628) (-)

Fluoranthene
Concen: 0.091 ng
RT: 19.025 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

Tgt Ion:	202	Resp:	35492
Ion Ratio	Lower	Upper	
202	100		
101	11.2	9.0	13.4
203	17.0	13.8	20.8



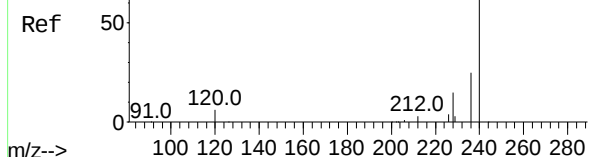
Abundance Scan 1699 (19.025 min): BN017181.D\data.ms (-1659) (-)



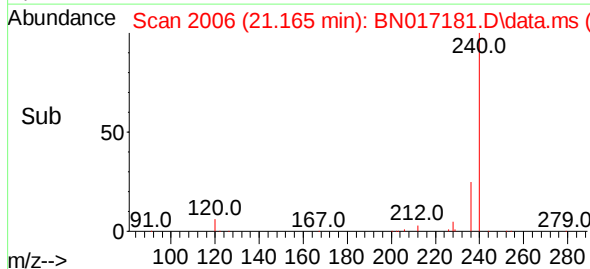
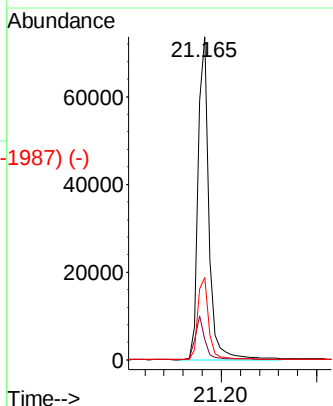
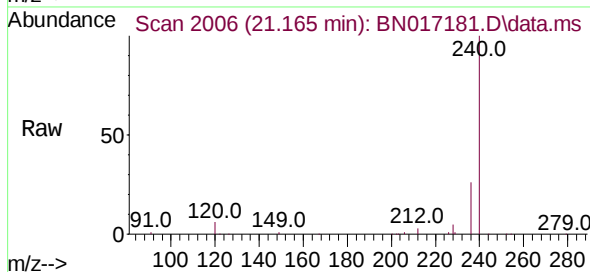
Abundance Scan 2006 (21.165 min): BN017183.D\data.ms (-1987) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.165 min Scan# 2006
Delta R.T. 0.000 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



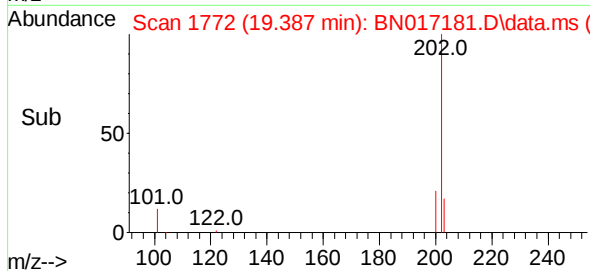
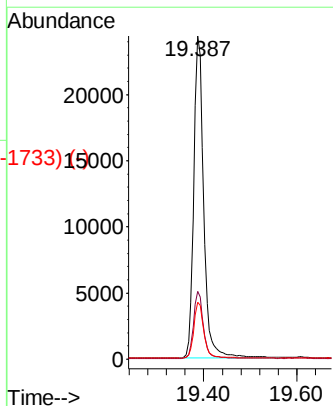
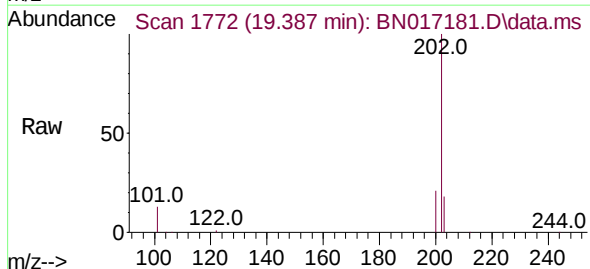
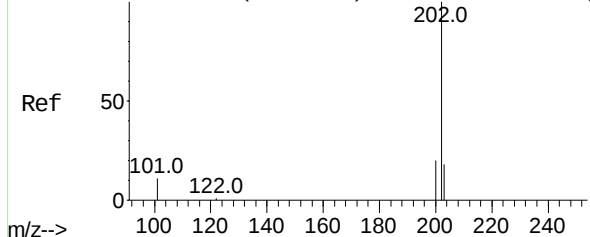
Tgt Ion:	240	Resp:	114583
Ion	Ratio	Lower	Upper
240	100		
120	6.4	5.0	7.4
236	25.5	20.3	30.5



Abundance Scan 1773 (19.392 min): BN017183.D\data.ms (-1733) (-)

Pyrene
Concen: 0.100 ng
RT: 19.387 min Scan# 1772
Delta R.T. -0.005 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

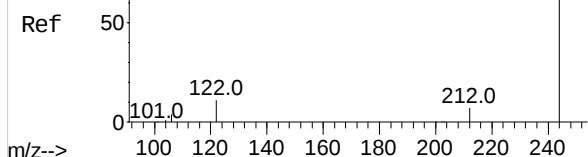
Tgt Ion:	202	Resp:	36003
Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.5	24.7
203	17.5	14.0	21.0



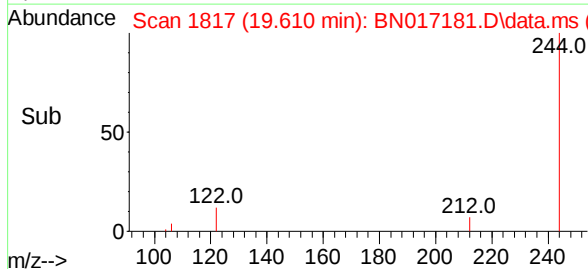
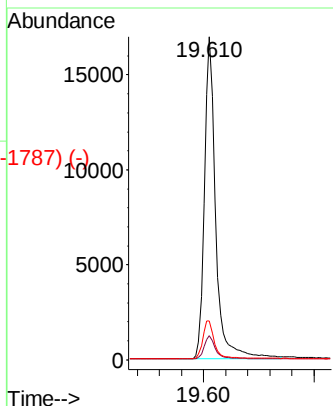
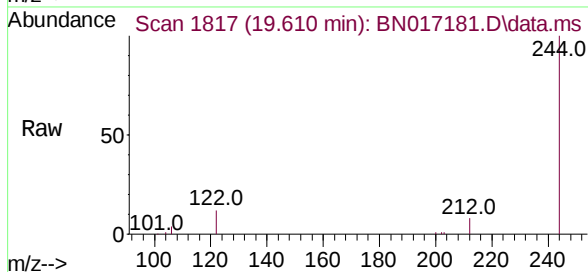
Abundance Scan 1817 (19.610 min): BN017183.D\data.ms (-1834) (-)

Terphenyl-d14
Concen: 0.095 ng
RT: 19.610 min Scan# 1817
Delta R.T. 0.000 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

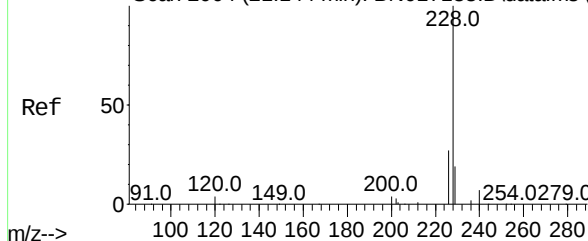


Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.5	5.8	8.6
122	12.0	9.2	13.8

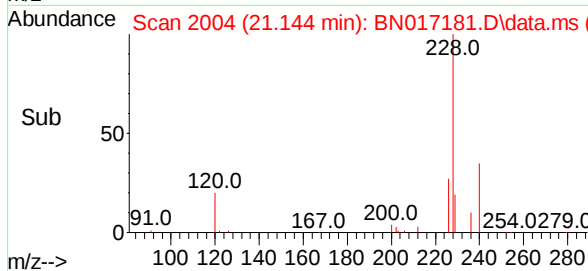
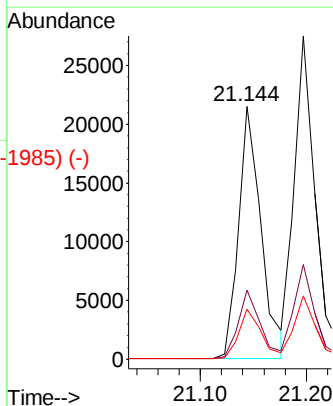
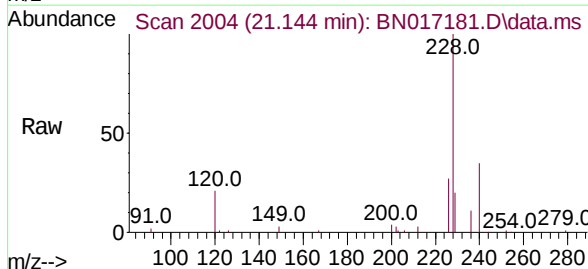


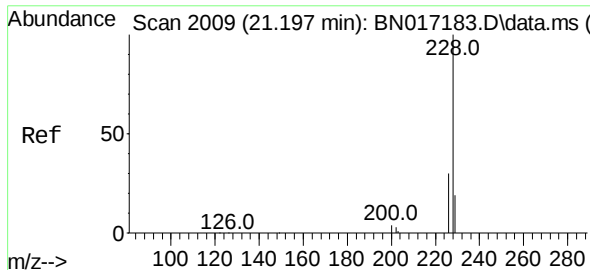
Abundance Scan 2004 (21.144 min): BN017183.D\data.ms (-1932) (-)

Benzo(a)anthracene
Concen: 0.092 ng
RT: 21.144 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56



Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.4	21.9	32.9
229	19.7	15.4	23.2





Chrysene

Concen: 0.100 ng

RT: 21.197 min Scan# 2009

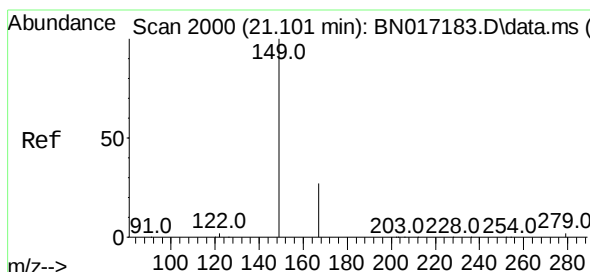
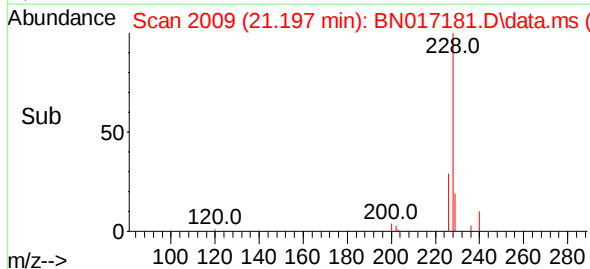
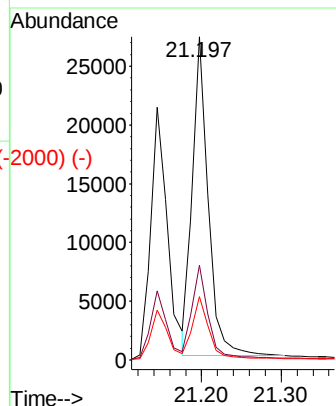
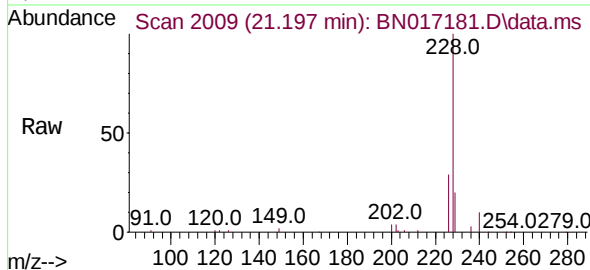
Delta R.T. 0.000 min

Lab File: BN017181.D

Acq: 29 Oct 2021 14:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tgt Ion:	228	Resp:	37386
Ion	Ratio	Lower	Upper
228	100		
226	29.4	23.6	35.4
229	19.5	15.5	23.3



Bis(2-ethylhexyl)phthalate

Concen: 0.085 ng

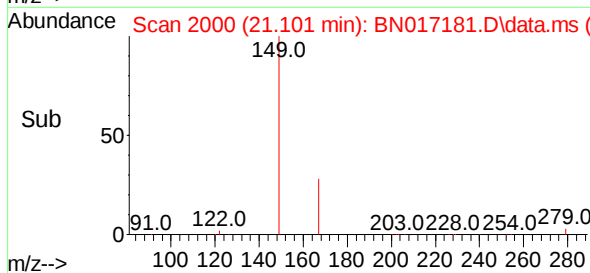
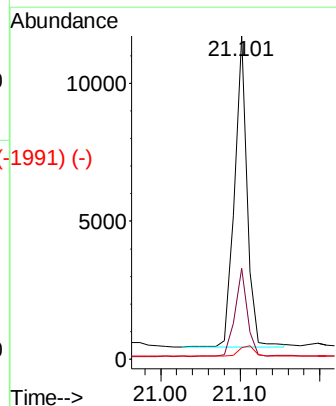
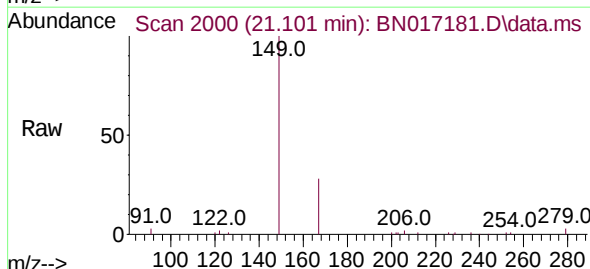
RT: 21.101 min Scan# 2000

Delta R.T. 0.000 min

Lab File: BN017181.D

Acq: 29 Oct 2021 14:56

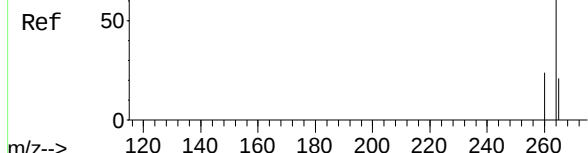
Tgt Ion:	149	Resp:	12398
Ion	Ratio	Lower	Upper
149	100		
167	27.8	21.6	32.4
279	4.3	3.2	4.8



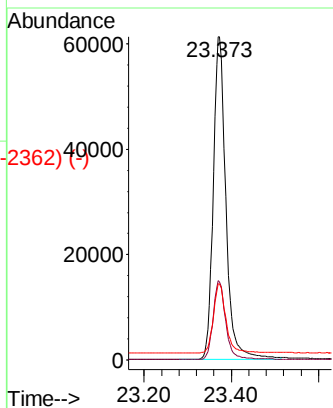
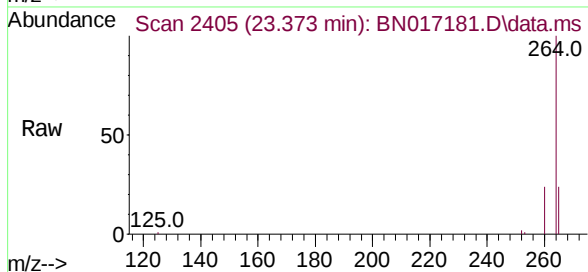
Abundance Scan 2406 (23.376 min): BN017183.D\data.ms (-2365) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.373 min Scan# 2405
Delta R.T. -0.003 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

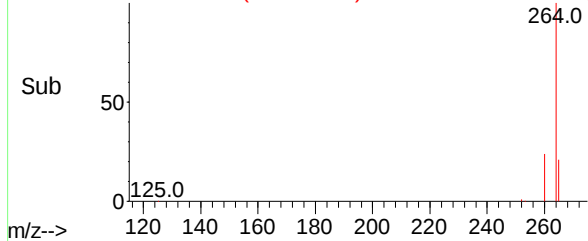
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.2	19.4	29.0
265	23.5	18.2	27.4



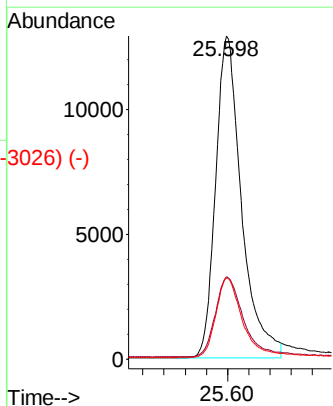
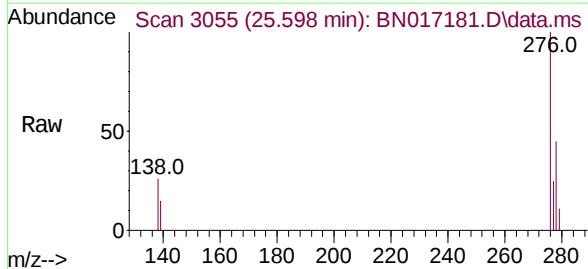
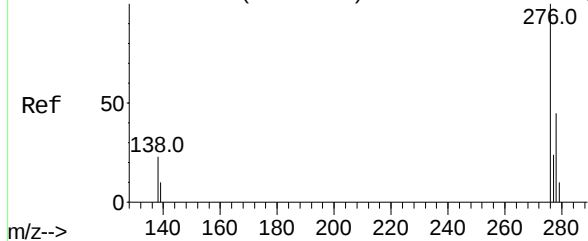
Abundance Scan 2405 (23.373 min): BN017181.D\data.ms (-2362) (-)



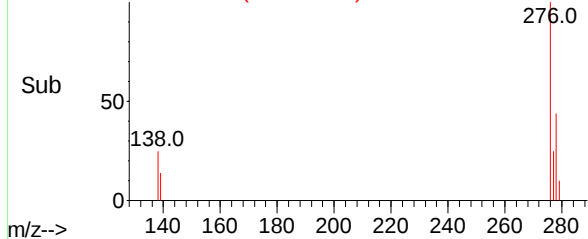
Abundance Scan 3055 (25.598 min): BN017183.D\data.ms (-3036) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.104 ng
RT: 25.598 min Scan# 3055
Delta R.T. 0.000 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

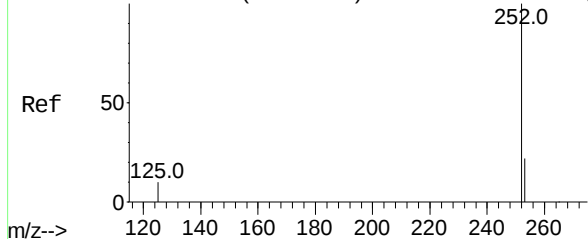
Tgt Ion	Ratio	Lower	Upper
276	100		
138	26.7	20.4	30.6
277	25.2	20.0	30.0



Abundance Scan 3055 (25.598 min): BN017181.D\data.ms (-3026) (-)



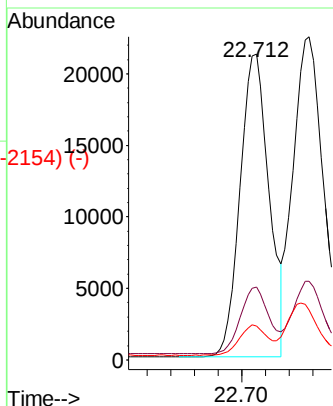
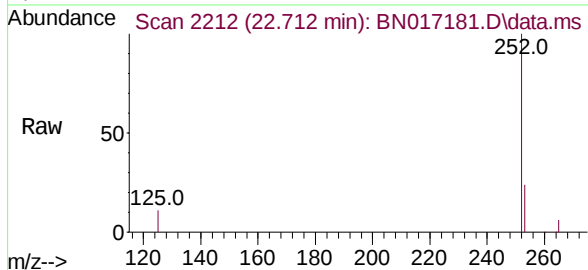
Abundance Scan 2212 (22.712 min): BN017181.D\data.ms (-2154) (-)



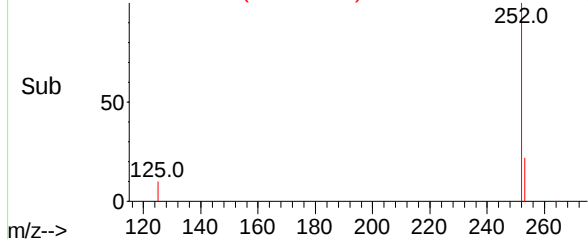
Benzo(b)fluoranthene
Concen: 0.089 ng
RT: 22.712 min Scan# 2212
Delta R.T. 0.000 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

Tgt Ion:	252	Resp:	35966
Ion Ratio	Lower	Upper	
252	100		
253	23.8	17.5	26.3
125	11.0	7.9	11.9

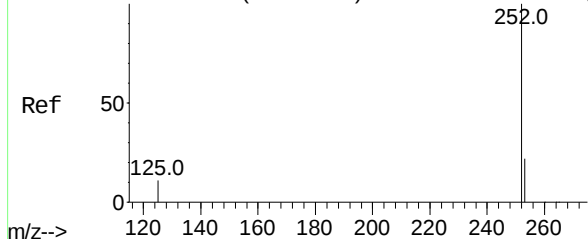
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Abundance Scan 2212 (22.712 min): BN017181.D\data.ms (-2154) (-)

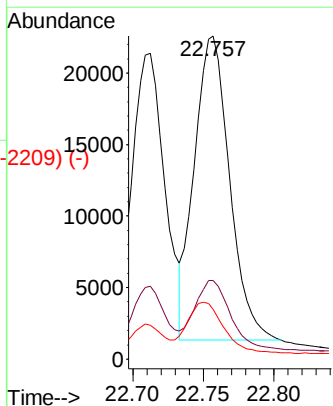
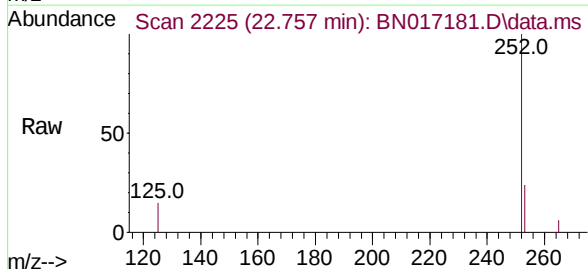


Abundance Scan 2224 (22.753 min): BN017181.D\data.ms (-2209) (-)

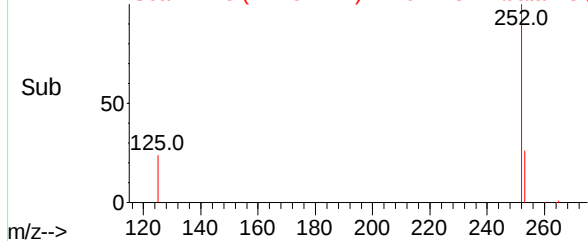


Benzo(k)fluoranthene
Concen: 0.092 ng
RT: 22.757 min Scan# 2225
Delta R.T. 0.004 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

Tgt Ion:	252	Resp:	36963
Ion Ratio	Lower	Upper	
252	100		
253	24.3	17.6	26.4
125	15.4	9.2	13.8#



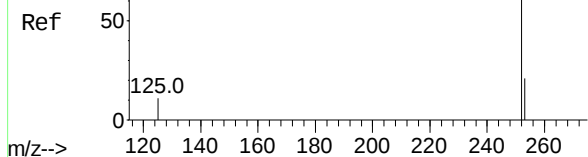
Abundance Scan 2225 (22.757 min): BN017181.D\data.ms (-2209) (-)



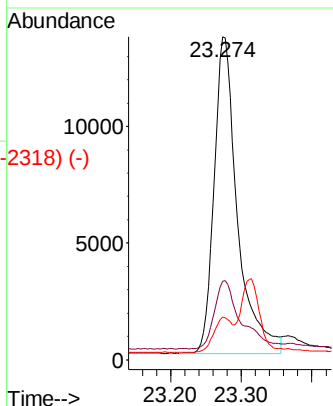
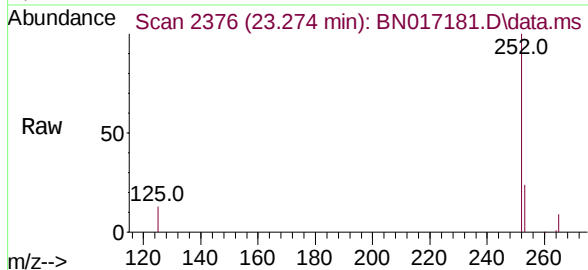
Abundance Scan 2376 (23.274 min): BN017183.D\data.ms (-2318) (-)

Benzo(a)pyrene
Concen: 0.088 ng
RT: 23.274 min Scan# 2376
Delta R.T. 0.000 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

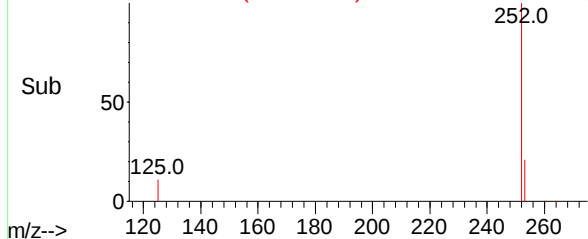
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion:	252	Resp:	31121
Ion Ratio	Lower	Upper	
252	100		
253	24.4	17.6	26.4
125	13.2	9.1	13.7



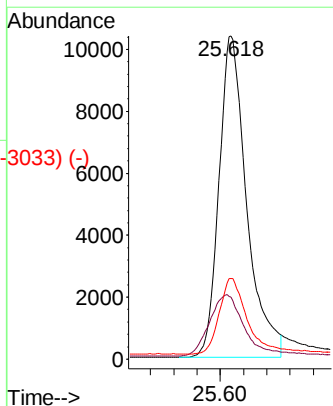
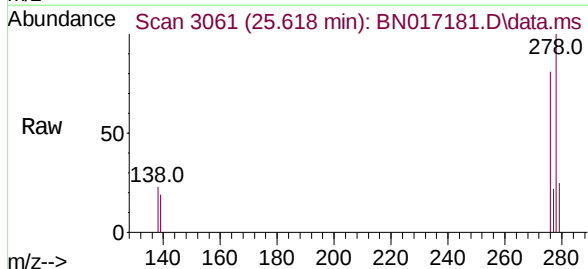
Abundance Scan 2376 (23.274 min): BN017181.D\data.ms (-2318) (-)



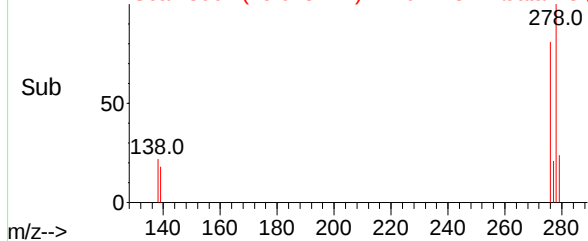
Abundance Scan 3062 (25.622 min): BN017183.D\data.ms (-3033) (-)

Dibenzo(a,h)anthracene
Concen: 0.102 ng
RT: 25.618 min Scan# 3061
Delta R.T. -0.003 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

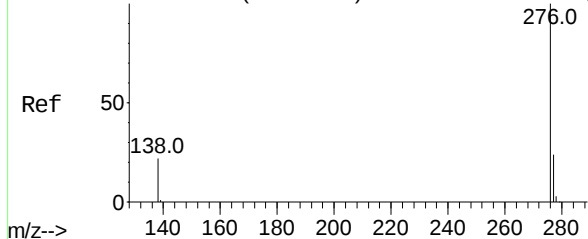
Tgt Ion:	278	Resp:	34274
Ion Ratio	Lower	Upper	
278	100		
139	19.1	13.2	19.8
279	25.0	19.0	28.6



Abundance Scan 3061 (25.618 min): BN017181.D\data.ms (-3033) (-)



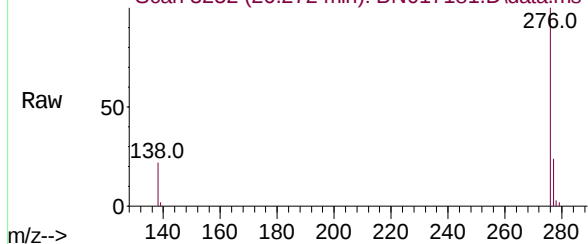
Abundance Scan 3253 (26.275 min): BN017183.D\data.ms (-3223) (-)



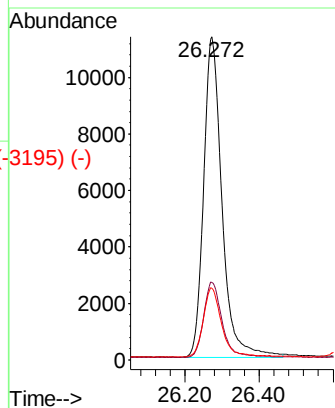
Benzo(g,h,i)perylene
Concen: 0.103 ng
RT: 26.272 min Scan# 3252
Delta R.T. -0.003 min
Lab File: BN017181.D
Acq: 29 Oct 2021 14:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Abundance Scan 3252 (26.272 min): BN017181.D\data.ms



Tgt Ion:	276	Resp:	38699
Ion	Ratio	Lower	Upper
276	100		
277	24.0	19.0	28.4
138	22.2	17.4	26.0



Abundance Scan 3252 (26.272 min): BN017181.D\data.ms (-3195) (-)

