

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102921\
 Data File : BN017185.D
 Acq On : 29 Oct 2021 18:04
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Oct 29 18:35:29 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)

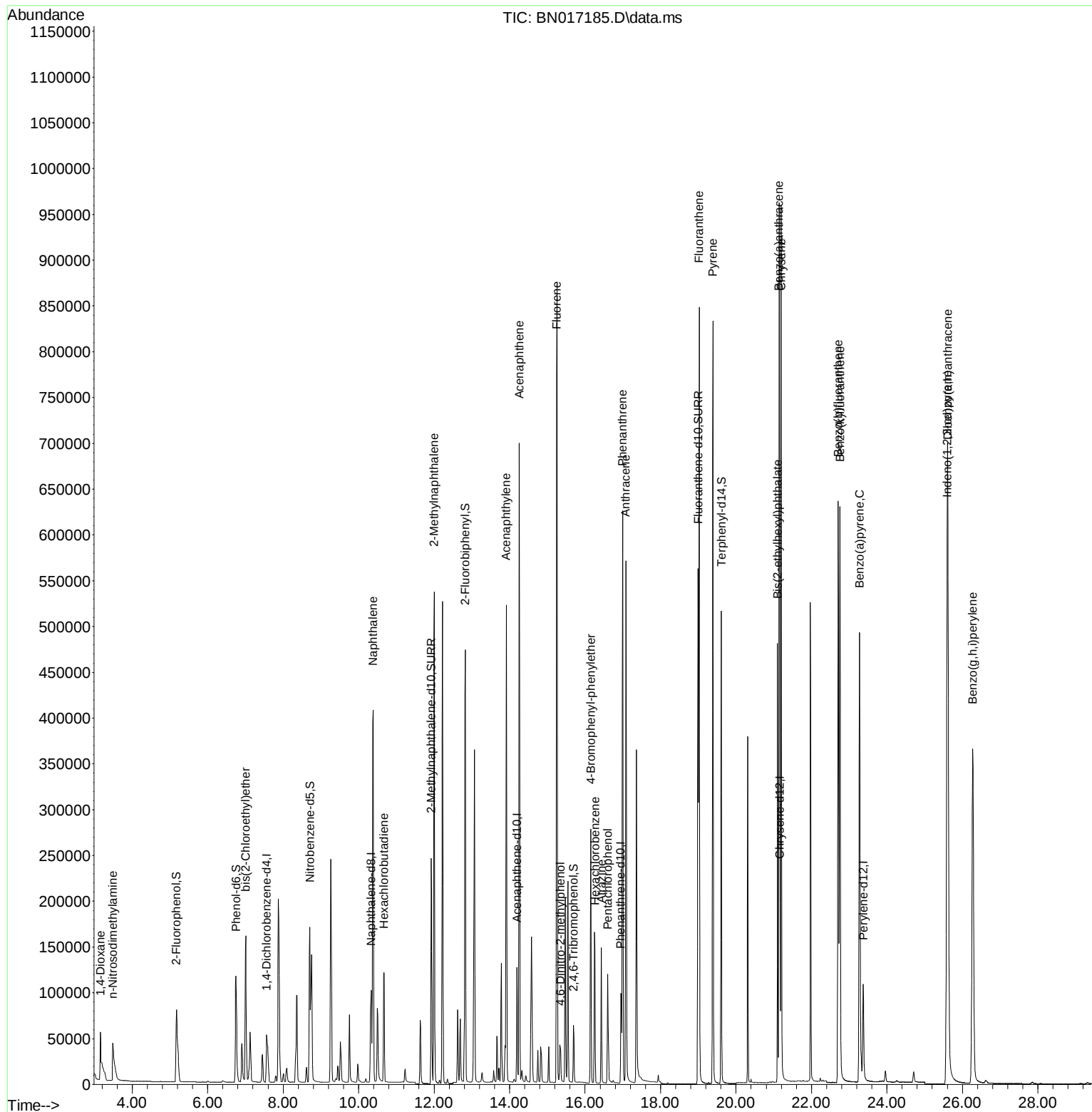
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.561	152	31544	0.400	ng	0.00
7) Naphthalene-d8	10.332	136	139095	0.400	ng	0.00
13) Acenaphthene-d10	14.194	164	73792	0.400	ng	0.00
19) Phenanthrene-d10	16.946	188	137897	0.400	ng	0.00
29) Chrysene-d12	21.165	240	139327	0.400	ng	0.00
35) Perylene-d12	23.373	264	140182	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.173	112	122777	1.855	ng	0.00
5) Phenol-d6	6.750	99	140344	1.851	ng	0.00
8) Nitrobenzene-d5	8.710	82	146947	1.630	ng	0.00
11) 2-Methylnaphthalene-d10	11.924	152	330863	1.678	ng	0.00
14) 2,4,6-Tribromophenol	15.704	330	48653	1.622	ng	0.00
15) 2-Fluorobiphenyl	12.824	172	462570	1.671	ng	0.00
27) Fluoranthene-d10	18.994	212	611391	1.772	ng	0.00
31) Terphenyl-d14	19.610	244	507541	1.646	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.163	88	27714	1.353	ng	# 57
3) n-Nitrosodimethylamine	3.485	42	49822	2.040	ng	100
6) bis(2-Chloroethyl)ether	7.008	93	141117	1.618	ng	99
9) Naphthalene	10.383	128	597094	1.650	ng	100
10) Hexachlorobutadiene	10.674	225	110474	1.543	ng	# 100
12) 2-Methylnaphthalene	12.000	142	382614	1.641	ng	99
16) Acenaphthylene	13.915	152	544047	1.823	ng	100
17) Acenaphthene	14.258	154	344224	1.685	ng	98
18) Fluorene	15.247	166	418180	1.700	ng	99
20) 4,6-Dinitro-2-methylph...	15.349	198	32442	2.232	ng	# 89
21) 4-Bromophenyl-phenylether	16.155	248	132633	1.650	ng	95
22) Hexachlorobenzene	16.264	284	138836	1.503	ng	100
23) Atrazine	16.434	200	102532	1.926	ng	99
24) Pentachlorophenol	16.605	266	54722	2.150	ng	100
25) Phenanthrene	16.994	178	652045	1.661	ng	100
26) Anthracene	17.079	178	594727	1.797	ng	99
28) Fluoranthene	19.024	202	731999	1.719	ng	100
30) Pyrene	19.387	202	741261	1.686	ng	100
32) Benzo(a)anthracene	21.144	228	766192	1.859	ng	99
33) Chrysene	21.197	228	733230	1.617	ng	99
34) Bis(2-ethylhexyl)phtha...	21.101	149	365083	2.048	ng	99
36) Indeno(1,2,3-cd)pyrene	25.594	276	873823	1.826	ng	100
37) Benzo(b)fluoranthene	22.709	252	774846	1.693	ng	100
38) Benzo(k)fluoranthene	22.753	252	740047	1.627	ng	99
39) Benzo(a)pyrene	23.273	252	705209	1.762	ng	99
40) Dibenzo(a,h)anthracene	25.615	278	716159	1.874	ng	99
41) Benzo(g,h,i)perylene	26.275	276	761810	1.786	ng	100

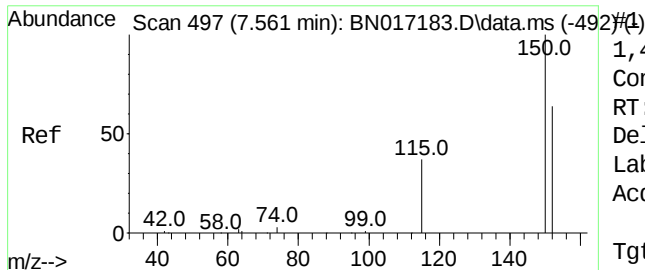
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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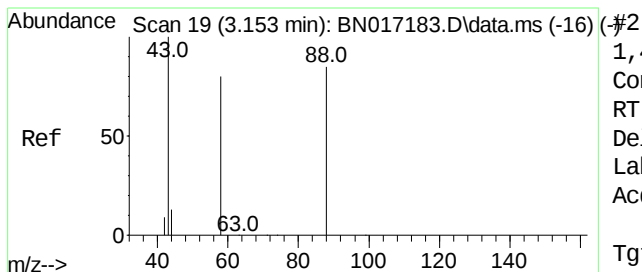
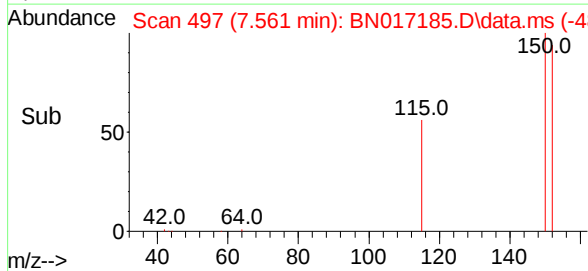
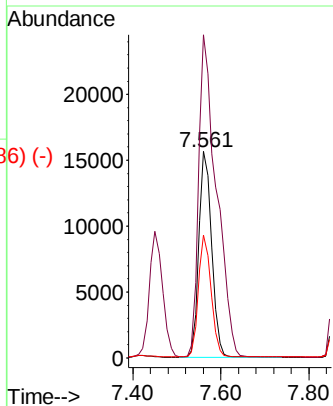
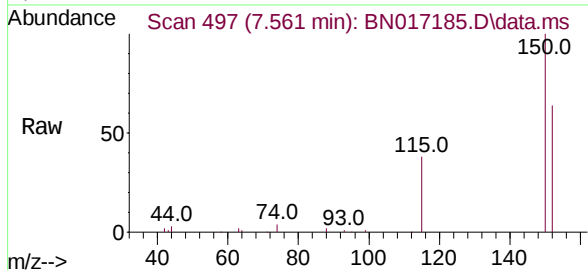




1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.561 min Scan# 497
Delta R.T. -0.000 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04

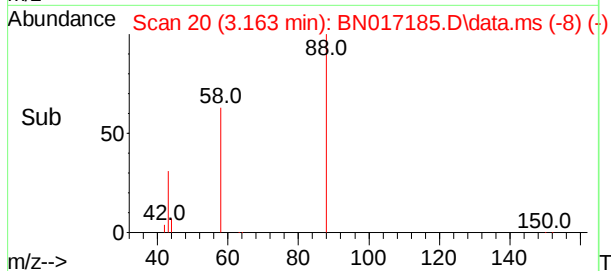
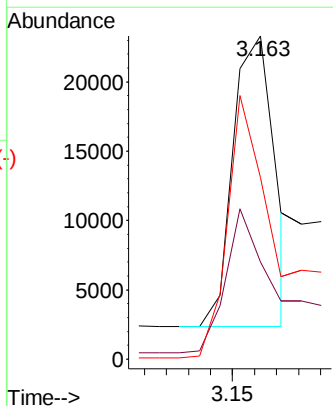
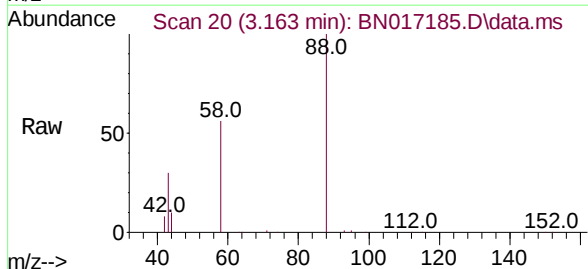
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

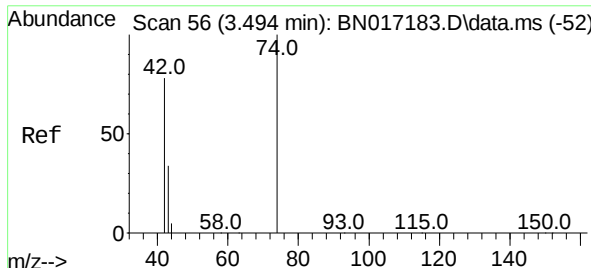
Tgt Ion:152 Resp: 31544
Ion Ratio Lower Upper
152 100
150 156.4 124.6 187.0
115 59.6 47.0 70.6



1,4-Dioxane
Concen: 1.353 ng
RT: 3.163 min Scan# 20
Delta R.T. 0.009 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04

Tgt Ion: 88 Resp: 27714
Ion Ratio Lower Upper
88 100
43 48.5 103.8 155.6#
58 85.1 70.6 106.0



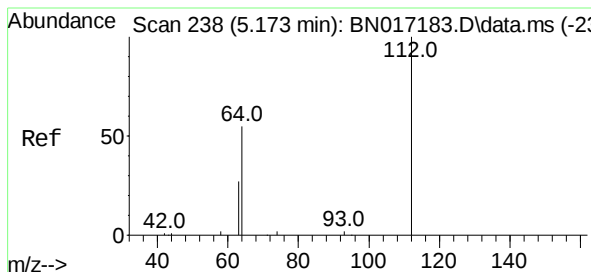
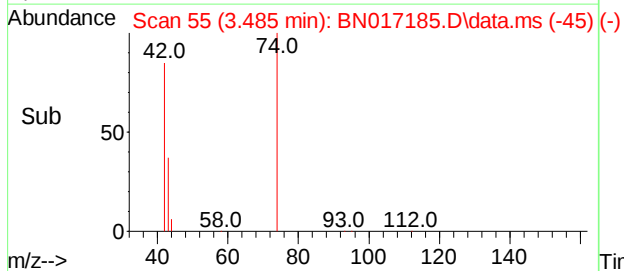
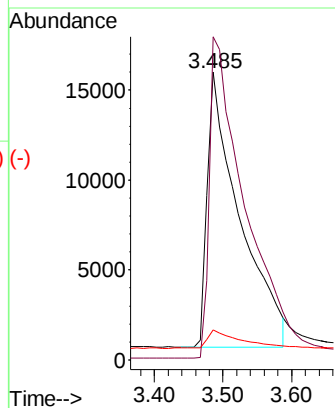
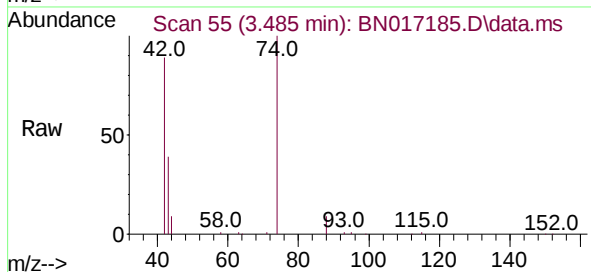


n-Nitrosodimethylamine
Concen: 2.040 ng
RT: 3.485 min Scan# 55
Delta R.T. -0.009 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion: 42 Resp: 49822

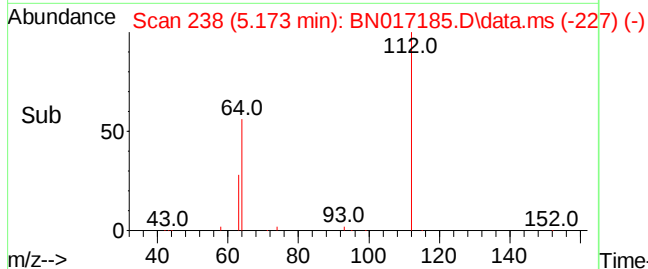
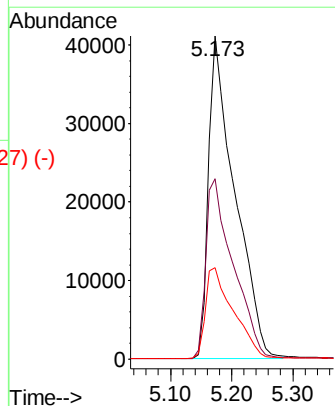
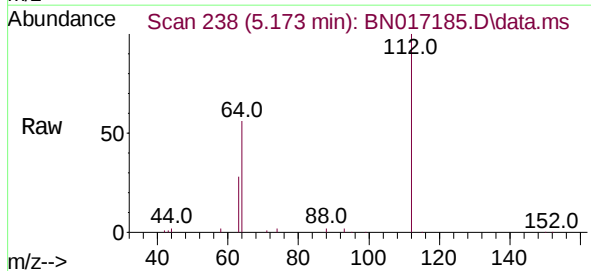
Ion	Ratio	Lower	Upper
42	100		
74	125.7	100.5	150.7
44	6.8	5.2	7.8

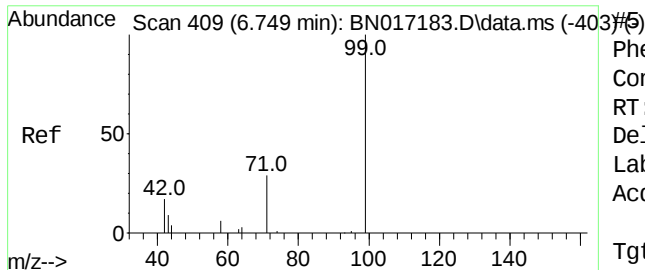


2-Fluorophenol
Concen: 1.855 ng
RT: 5.173 min Scan# 238
Delta R.T. 0.000 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04

Tgt Ion: 112 Resp: 122777

Ion	Ratio	Lower	Upper
112	100		
64	58.2	46.6	70.0
63	29.7	23.8	35.6

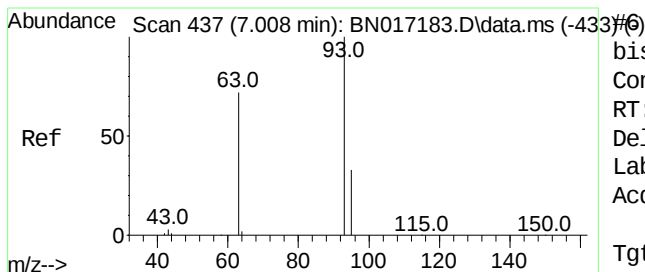
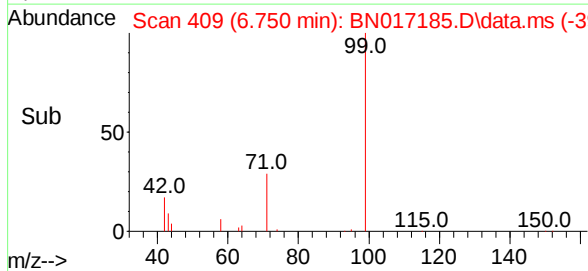
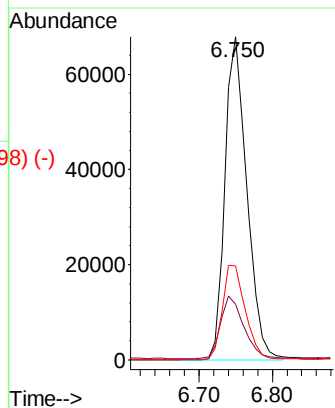
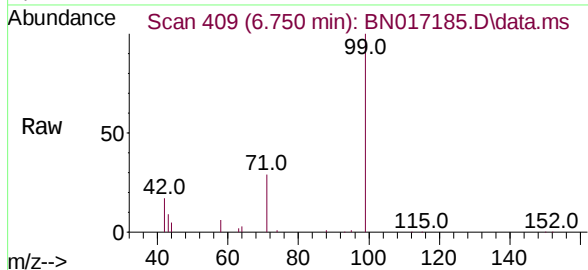




Phenol-d6
Concen: 1.851 ng
RT: 6.750 min Scan# 409
Delta R.T. 0.000 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04

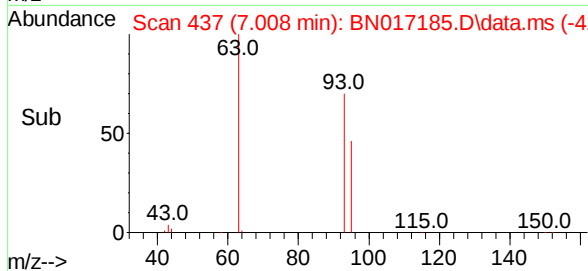
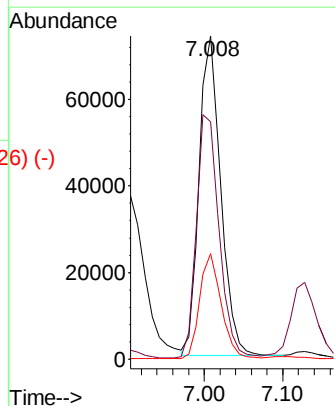
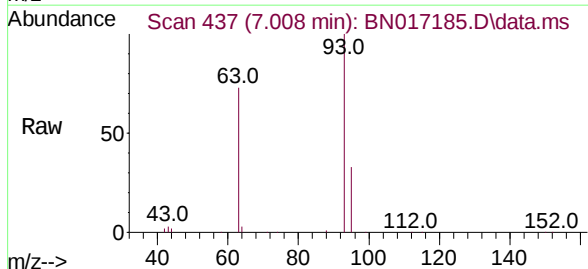
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:	99	Resp:	140344
Ion	Ratio	Lower	Upper
99	100		
42	20.3	16.2	24.4
71	30.6	24.6	37.0

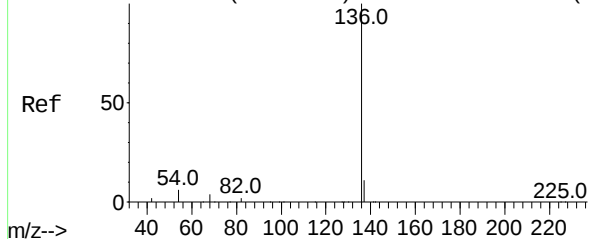


bis(2-Chloroethyl)ether
Concen: 1.618 ng
RT: 7.008 min Scan# 437
Delta R.T. 0.000 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04

Tgt Ion:	93	Resp:	141117
Ion	Ratio	Lower	Upper
93	100		
63	79.9	64.5	96.7
95	32.8	26.6	39.8



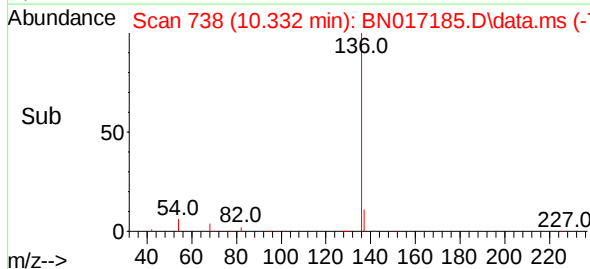
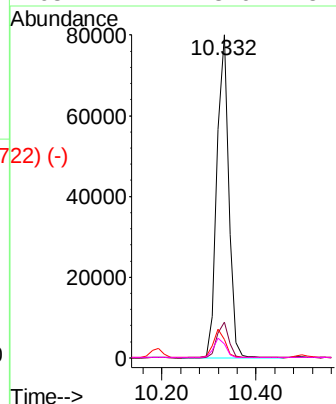
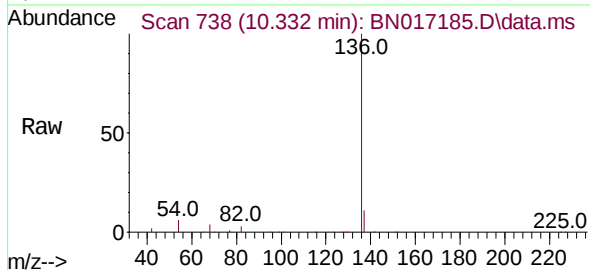
Abundance Scan 738 (10.332 min): BN017183.D\data.ms (-737) (-)



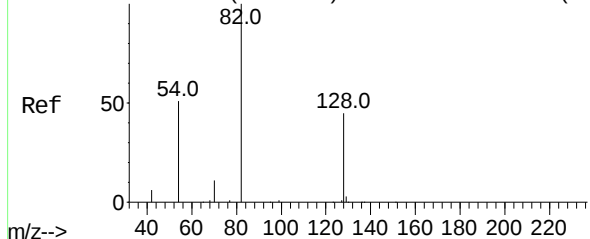
Naphthalene-d8
Concen: 0.400 ng
RT: 10.332 min Scan# 738
Delta R.T. 0.000 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:	136	Resp:	139095
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	5.8	4.8	7.2
68	4.4	3.6	5.4

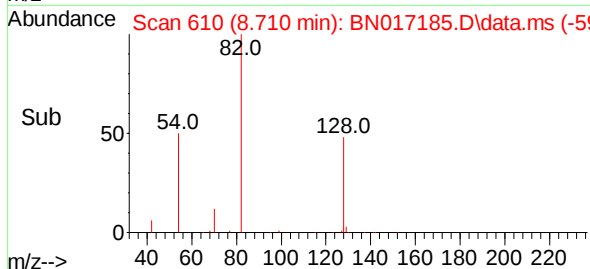
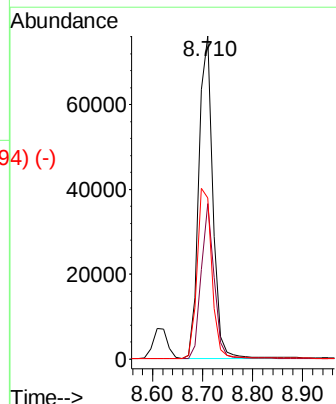
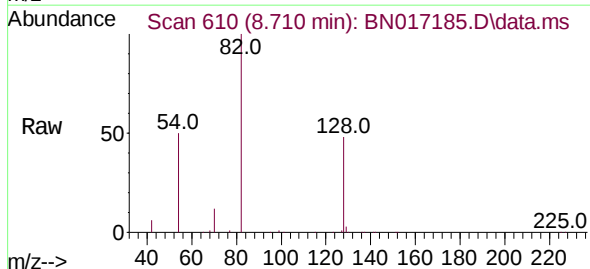


Abundance Scan 610 (8.710 min): BN017183.D\data.ms (-606) (-)



Nitrobenzene-d5
Concen: 1.630 ng
RT: 8.710 min Scan# 610
Delta R.T. 0.000 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04

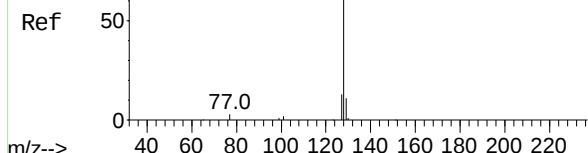
Tgt Ion:	82	Resp:	146947
Ion	Ratio	Lower	Upper
82	100		
128	48.1	36.0	54.0
54	49.8	41.0	61.6



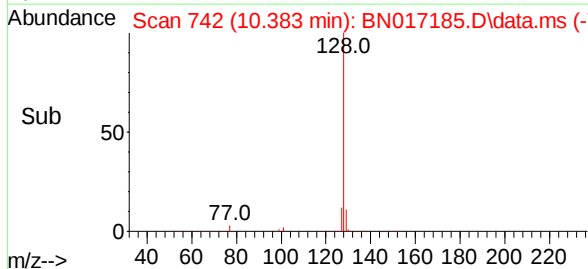
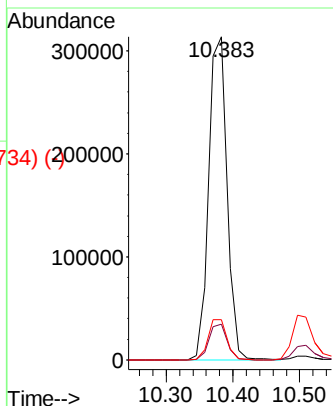
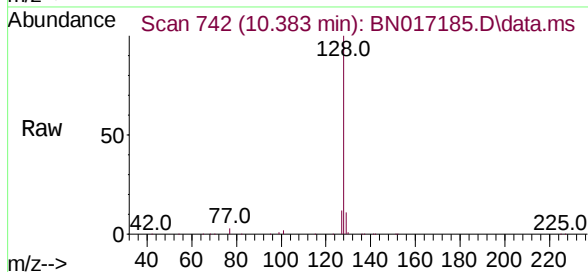
Abundance Scan 742 (10.383 min): BN017183.D\data.ms (-736) (-)

Naphthalene
Concen: 1.650 ng
RT: 10.383 min Scan# 742
Delta R.T. 0.000 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

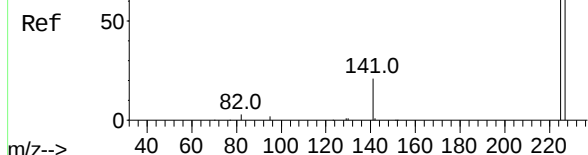


Tgt Ion:	128	Resp:	597094
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.7	13.1
127	12.5	10.2	15.2

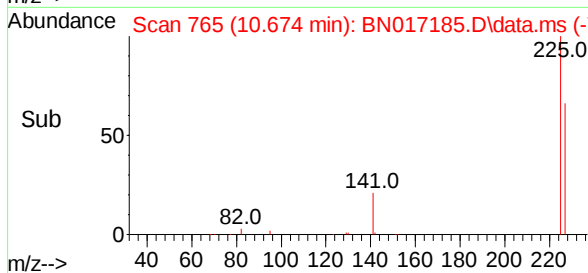
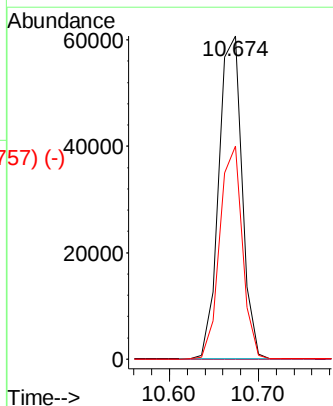
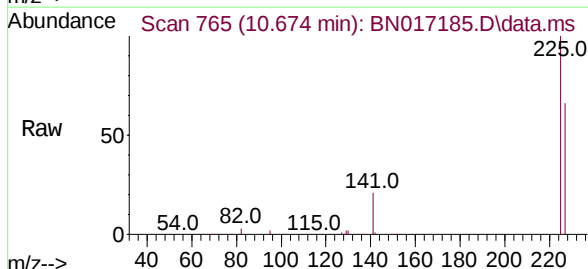


Abundance Scan 765 (10.674 min): BN017183.D\data.ms (-766) (-)

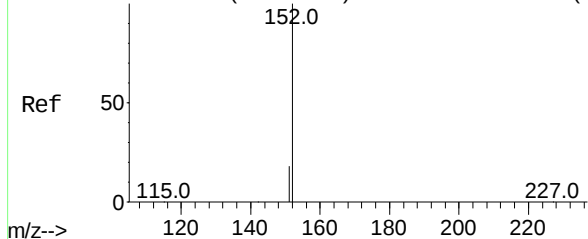
Hexachlorobutadiene
Concen: 1.543 ng
RT: 10.674 min Scan# 765
Delta R.T. 0.000 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04



Tgt Ion:	225	Resp:	110474
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.9	51.0	76.4

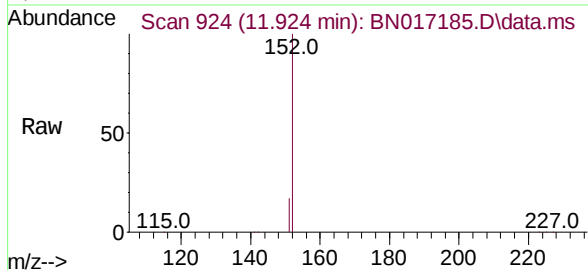


Abundance Scan 925 (11.929 min): BN017183.D\data.ms (-912) (-)

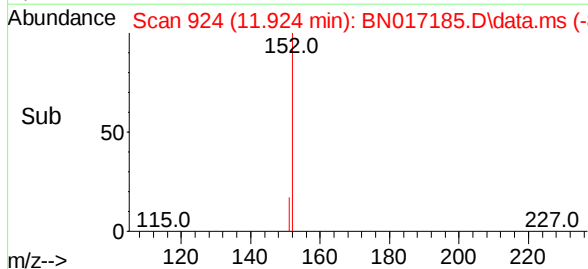
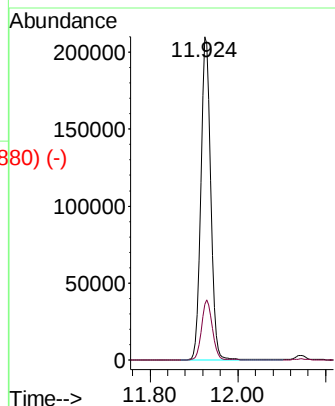


2-Methylnaphthalene-d10
Concen: 1.678 ng
RT: 11.924 min Scan# 924
Delta R.T. -0.004 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04

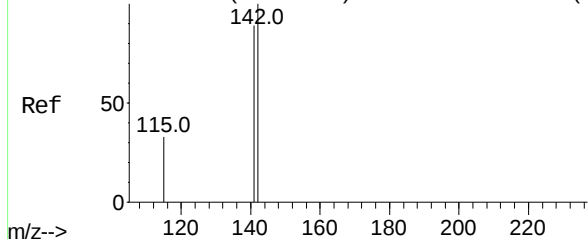
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:152 Resp: 330863
Ion Ratio Lower Upper
152 100
151 20.3 15.9 23.9

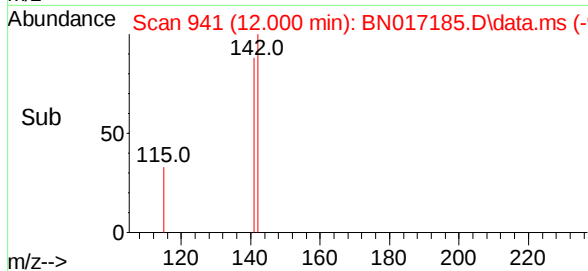
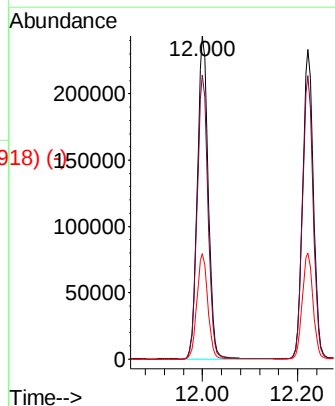
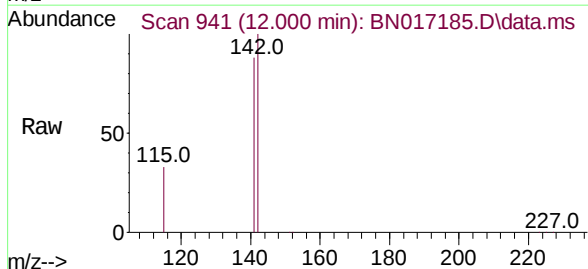


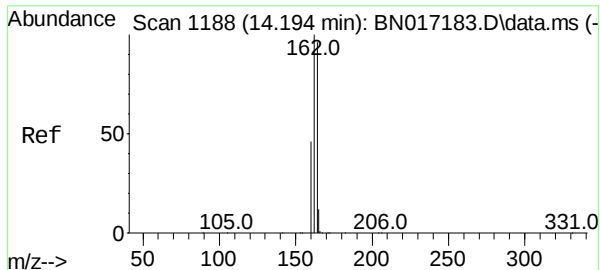
Abundance Scan 941 (12.000 min): BN017183.D\data.ms (-936) (-)



2-Methylnaphthalene
Concen: 1.641 ng
RT: 12.000 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04

Tgt Ion:142 Resp: 382614
Ion Ratio Lower Upper
142 100
141 87.9 71.0 106.6
115 32.6 26.8 40.2

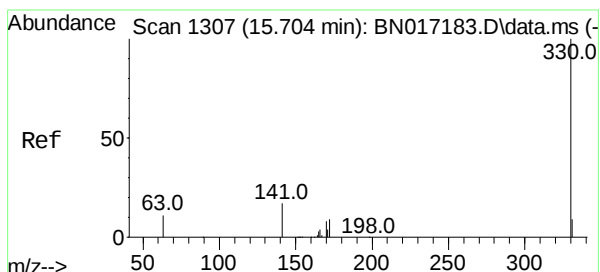
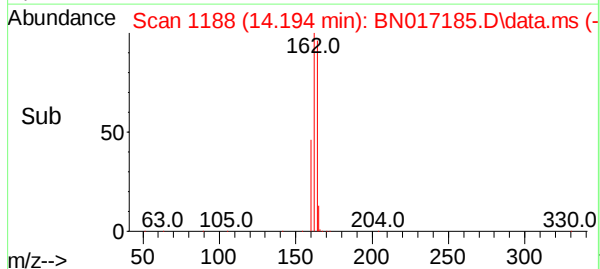
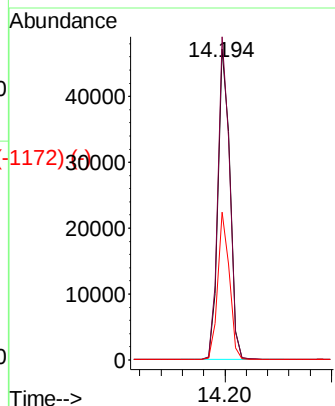
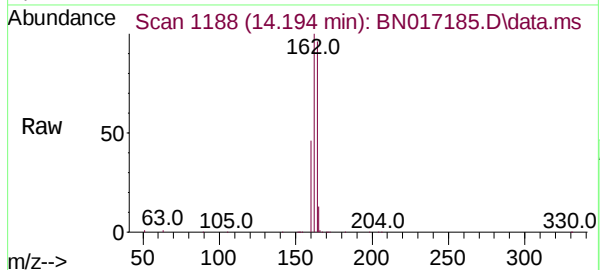




Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.194 min Scan# 1188
 Delta R.T. 0.000 min
 Lab File: BN017185.D
 Acq: 29 Oct 2021 18:04

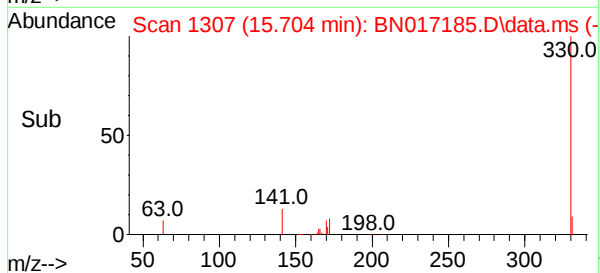
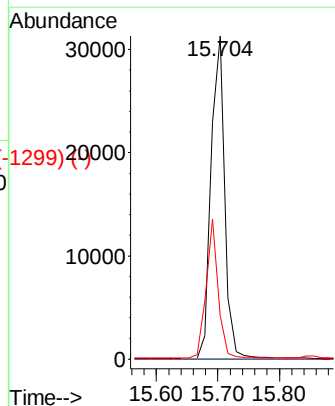
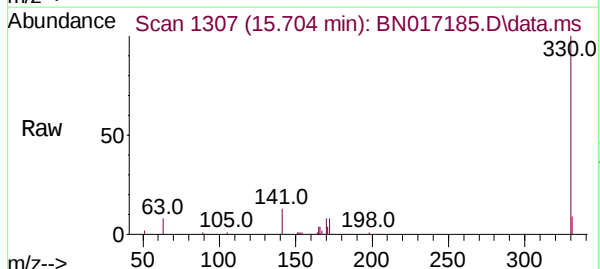
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

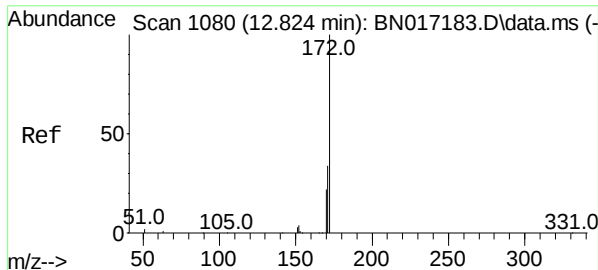
Tgt Ion:	164	Resp:	73792
Ion Ratio	Lower	Upper	
164	100		
162	103.9	83.6	125.4
160	47.5	38.3	57.5



2,4,6-Tribromophenol
 Concen: 1.622 ng
 RT: 15.704 min Scan# 1307
 Delta R.T. 0.000 min
 Lab File: BN017185.D
 Acq: 29 Oct 2021 18:04

Tgt Ion:	330	Resp:	48653
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	37.8	30.7	46.1

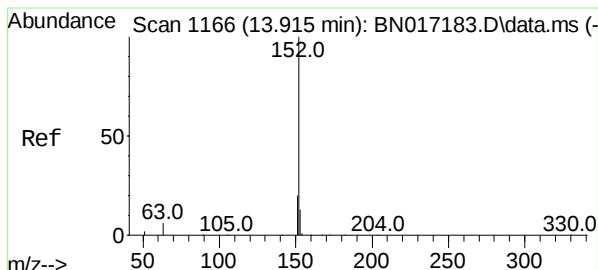
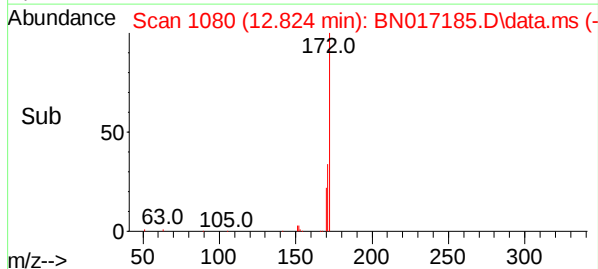
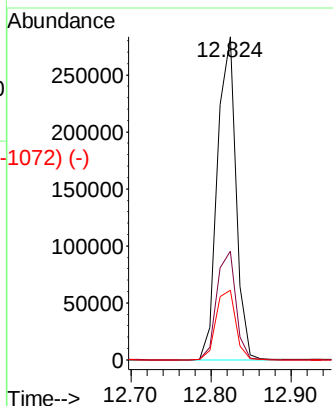
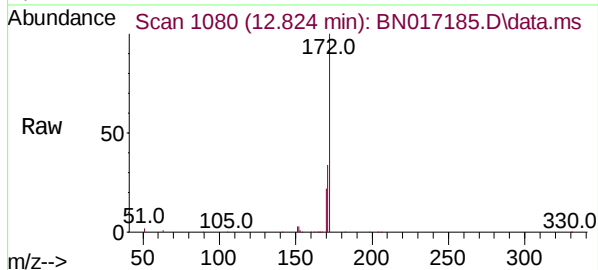




Scan 1080 (12.824 min): BN017183.D\data.ms (-10715) (-)
 2-Fluorobiphenyl
 Concen: 1.671 ng
 RT: 12.824 min Scan# 1080
 Delta R.T. 0.000 min
 Lab File: BN017185.D
 Acq: 29 Oct 2021 18:04

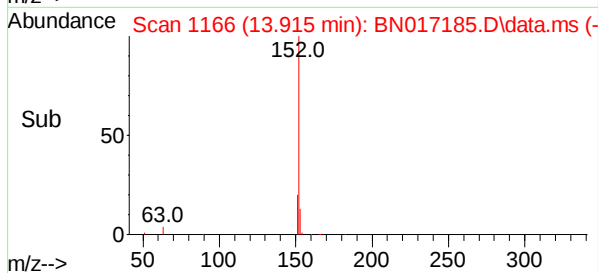
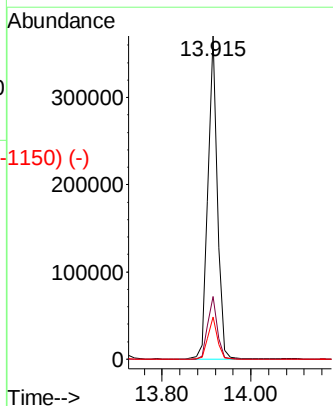
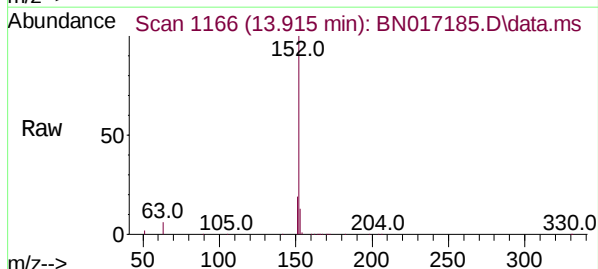
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion:	172	Resp:	462570
Ion	Ratio	Lower	Upper
172	100		
171	33.6	27.0	40.6
170	21.6	17.5	26.3



Scan 1166 (13.915 min): BN017183.D\data.ms (-11116) (-)
 Acenaphthylene
 Concen: 1.823 ng
 RT: 13.915 min Scan# 1166
 Delta R.T. 0.000 min
 Lab File: BN017185.D
 Acq: 29 Oct 2021 18:04

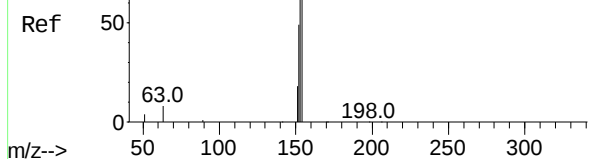
Tgt Ion:	152	Resp:	544047
Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.6	23.4
153	13.0	10.4	15.6



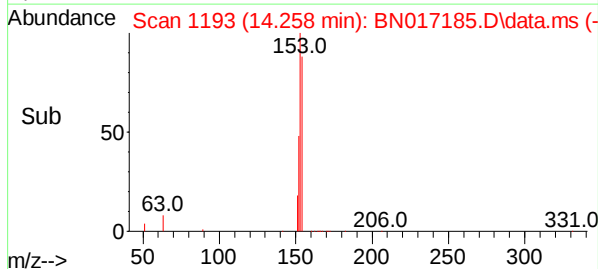
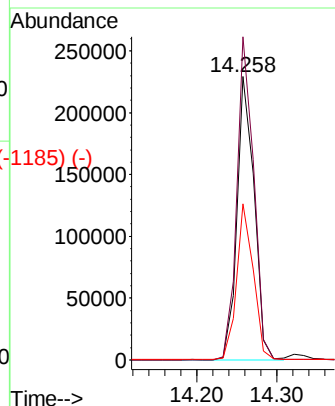
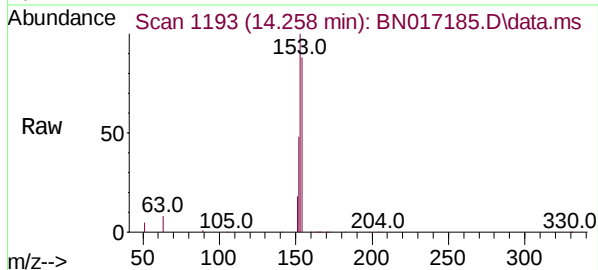
Abundance Scan 1193 (14.257 min): BN017183.D\data.ms (-1187) (-)

Acenaphthene
Concen: 1.685 ng
RT: 14.258 min Scan# 1193
Delta R.T. 0.000 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

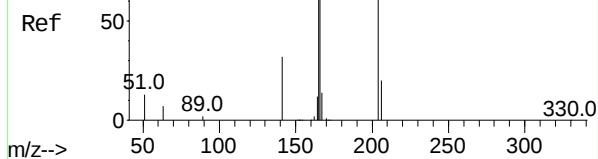


Tgt Ion:	154	Resp:	344224
Ion	Ratio	Lower	Upper
154	100		
153	112.4	91.1	136.7
152	53.9	44.4	66.6

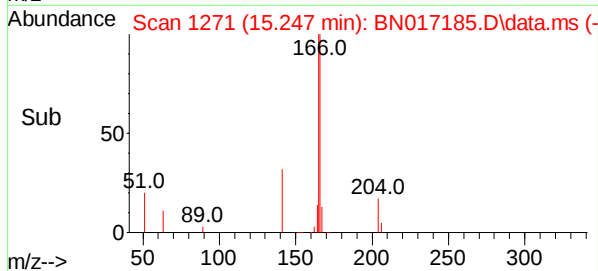
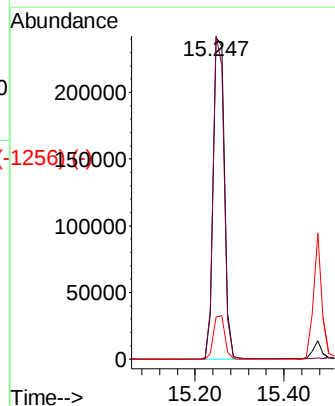
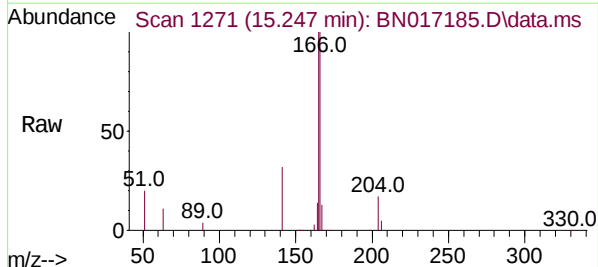


Abundance Scan 1272 (15.260 min): BN017183.D\data.ms (-1266) (-)

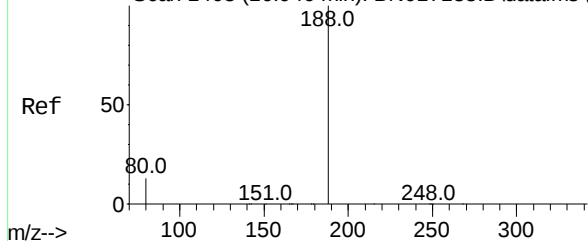
Fluorene
Concen: 1.700 ng
RT: 15.247 min Scan# 1271
Delta R.T. -0.012 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04



Tgt Ion:	166	Resp:	418180
Ion	Ratio	Lower	Upper
166	100		
165	97.0	78.4	117.6
167	13.5	10.8	16.2



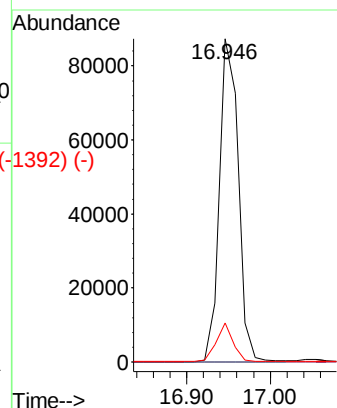
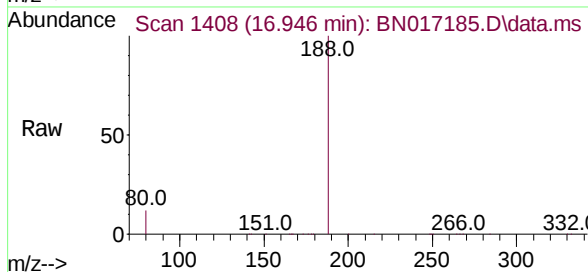
Abundance Scan 1408 (16.946 min): BN017183.D\data.ms (-1392) (-)



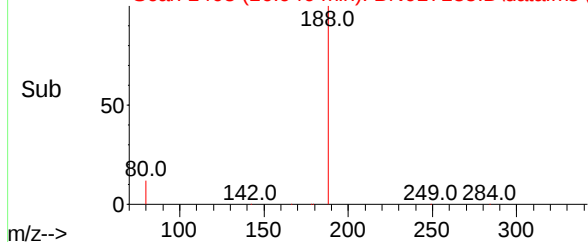
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.946 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

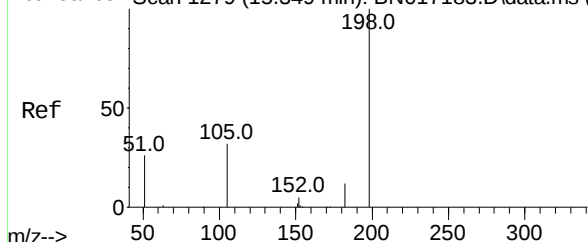
Tgt Ion:	188	Resp:	137897
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	12.0	10.3	15.5



Abundance Scan 1408 (16.946 min): BN017185.D\data.ms (-1392) (-)

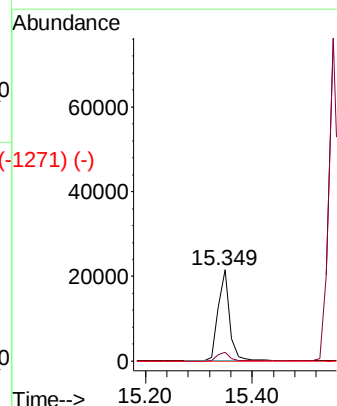
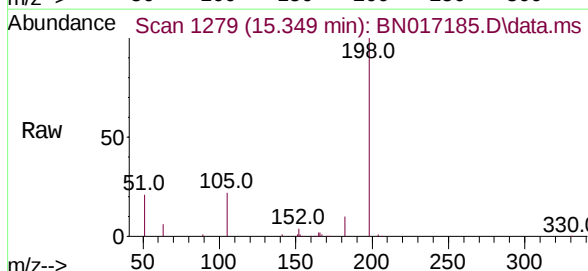


Abundance Scan 1279 (15.349 min): BN017183.D\data.ms (-1279) (-)

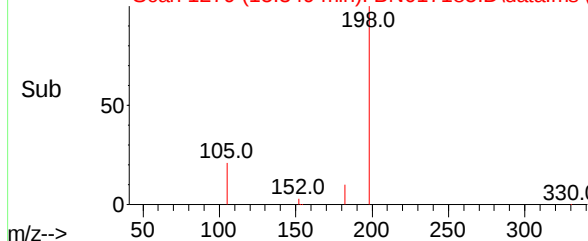


4,6-Dinitro-2-methylphenol
Concen: 2.232 ng
RT: 15.349 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04

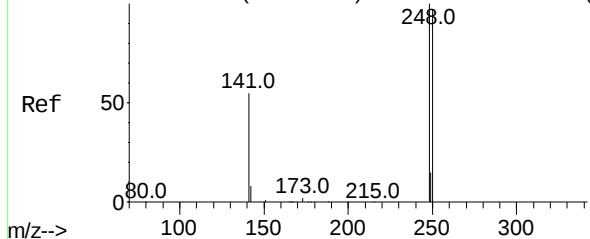
Tgt Ion:	198	Resp:	32442
Ion	Ratio	Lower	Upper
198	100		
182	9.9	11.4	17.2#
77	0.0	0.0	0.0



Abundance Scan 1279 (15.349 min): BN017185.D\data.ms (-1271) (-)



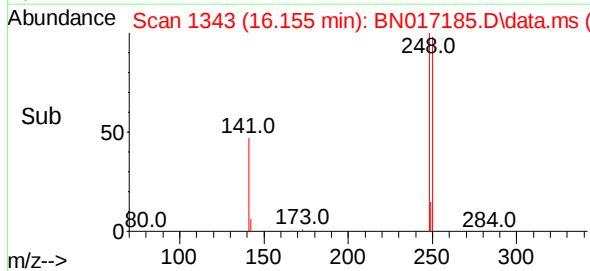
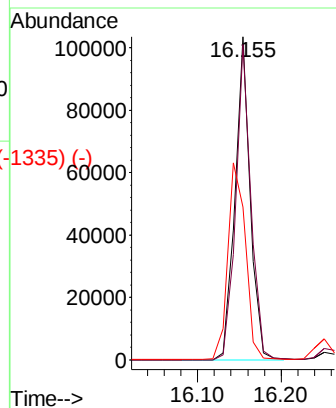
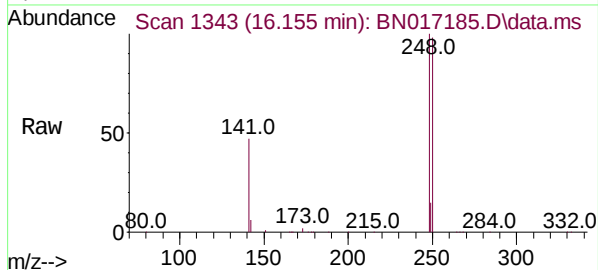
Abundance Scan 1343 (16.155 min): BN017183.D\data.ms (-1335) (-)



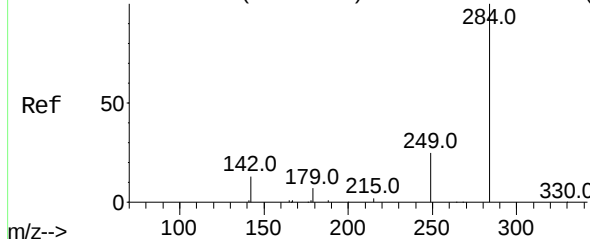
4-Bromophenyl-phenylether
Concen: 1.650 ng
RT: 16.155 min Scan# 1343
Delta R.T. -0.000 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:	248	Resp:	132633
Ion	Ratio	Lower	Upper
248	100		
250	97.6	77.4	116.0
141	47.3	44.2	66.4

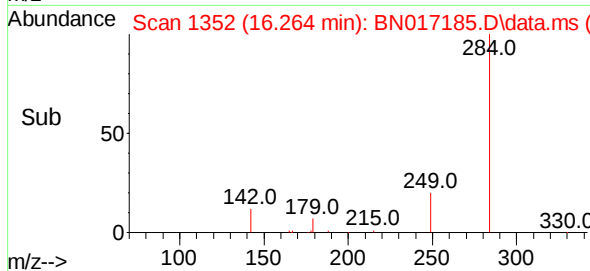
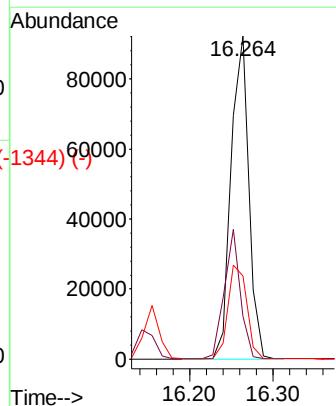
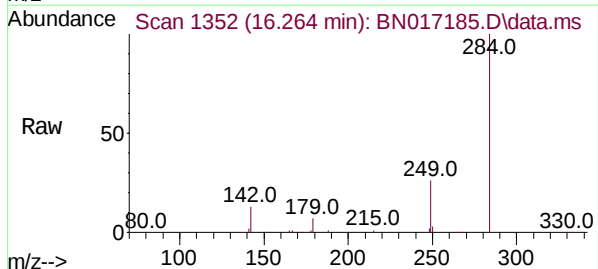


Abundance Scan 1352 (16.264 min): BN017183.D\data.ms (-1344) (-)



Hexachlorobenzene
Concen: 1.503 ng
RT: 16.264 min Scan# 1352
Delta R.T. -0.000 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04

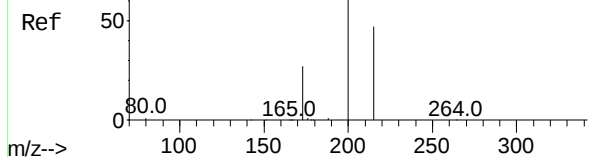
Tgt Ion:	284	Resp:	138836
Ion	Ratio	Lower	Upper
284	100		
142	36.0	29.0	43.4
249	30.8	24.5	36.7



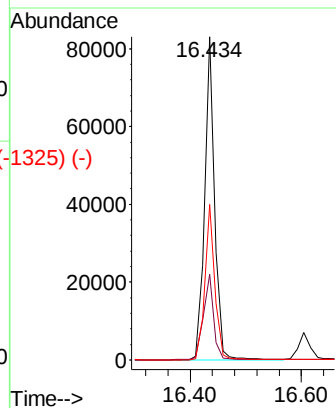
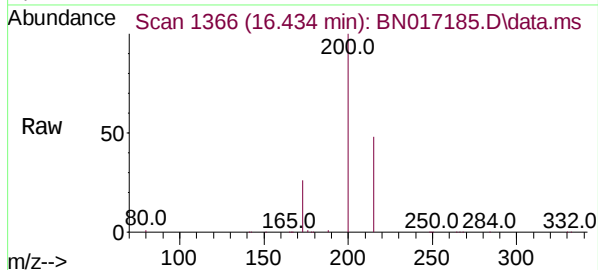
Abundance Scan 1366 (16.435 min): BN017183.D\data.ms (-1323) (-)

Atrazine
Concen: 1.926 ng
RT: 16.434 min Scan# 1366
Delta R.T. -0.000 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04

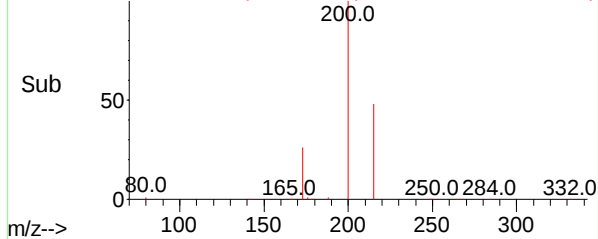
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:	200	Resp:	102532
Ion Ratio	Lower	Upper	
200	100		
173	26.4	21.7	32.5
215	48.1	37.8	56.6



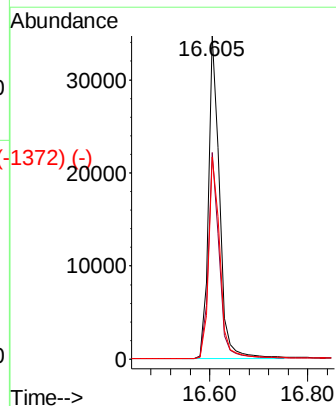
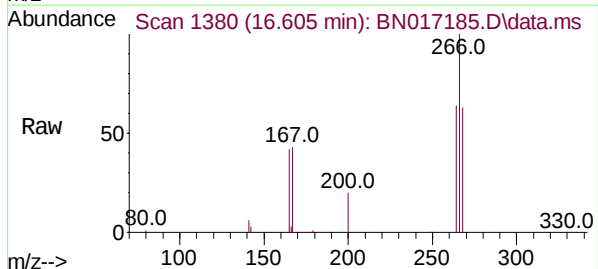
Abundance Scan 1366 (16.434 min): BN017185.D\data.ms (-1325) (-)



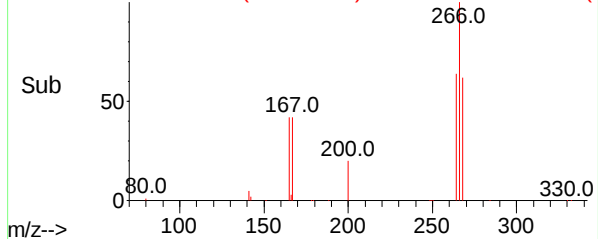
Abundance Scan 1380 (16.605 min): BN017183.D\data.ms (-1324) (-)

Pentachlorophenol
Concen: 2.150 ng
RT: 16.605 min Scan# 1380
Delta R.T. -0.000 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04

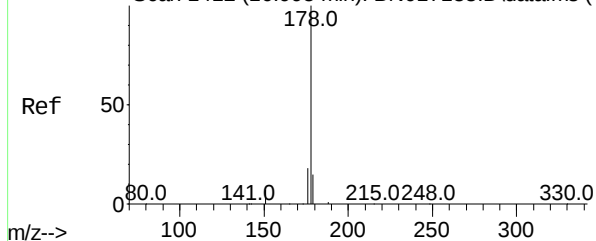
Tgt Ion:	266	Resp:	54722
Ion Ratio	Lower	Upper	
266	100		
264	62.7	50.3	75.5
268	63.8	50.7	76.1



Abundance Scan 1380 (16.605 min): BN017185.D\data.ms (-1372) (-)



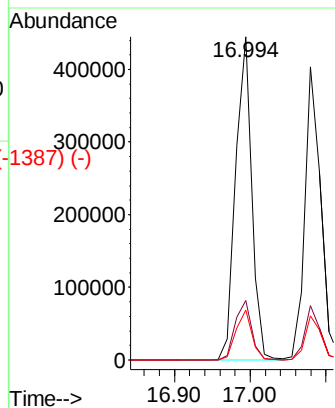
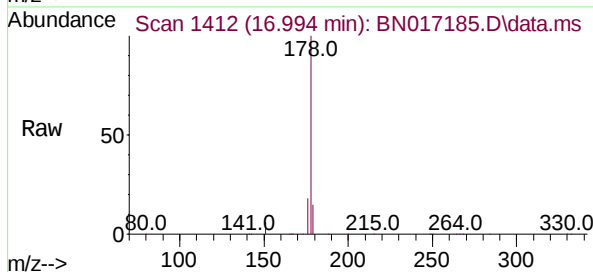
Abundance Scan 1412 (16.995 min): BN017183.D\data.ms (-1425) (-)



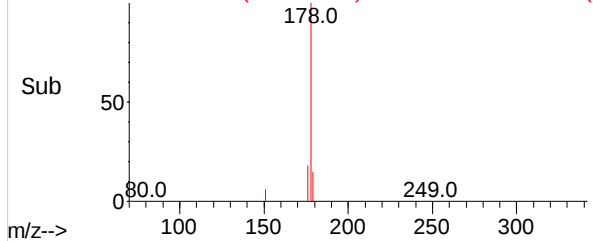
Phenanthrene
Concen: 1.661 ng
RT: 16.994 min Scan# 1412
Delta R.T. -0.000 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

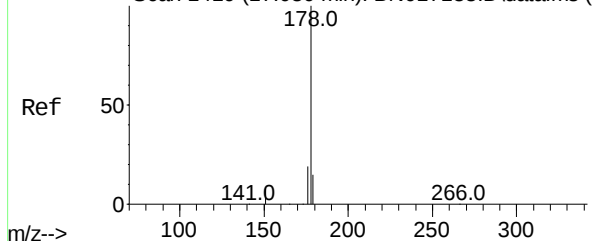
Tgt Ion:178 Resp: 652045
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.3 12.3 18.5



Abundance Scan 1412 (16.994 min): BN017185.D\data.ms (-1387) (-)

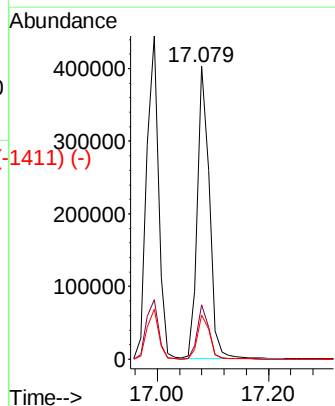
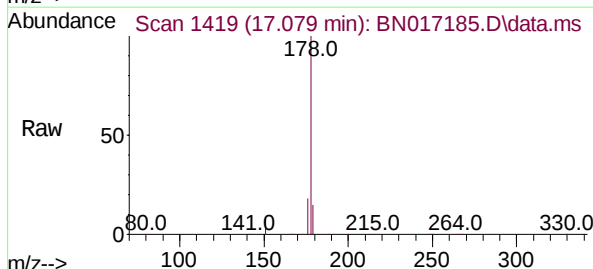


Abundance Scan 1419 (17.080 min): BN017183.D\data.ms (-1426) (-)

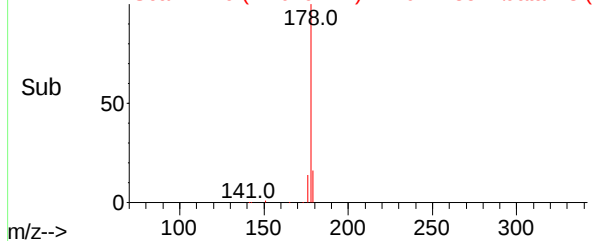


Anthracene
Concen: 1.797 ng
RT: 17.079 min Scan# 1419
Delta R.T. -0.000 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04

Tgt Ion:178 Resp: 594727
Ion Ratio Lower Upper
178 100
176 18.1 14.8 22.2
179 15.3 12.2 18.4



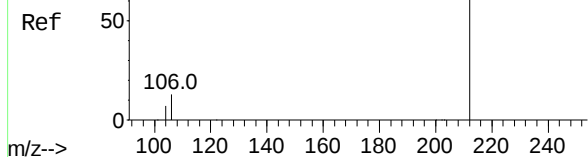
Abundance Scan 1419 (17.079 min): BN017185.D\data.ms (-1411) (-)



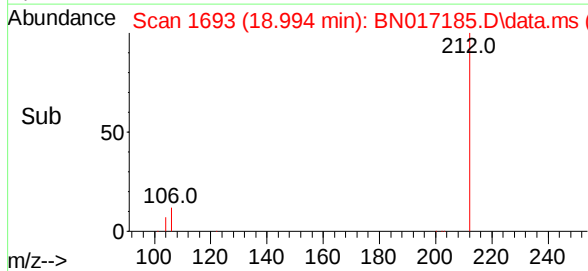
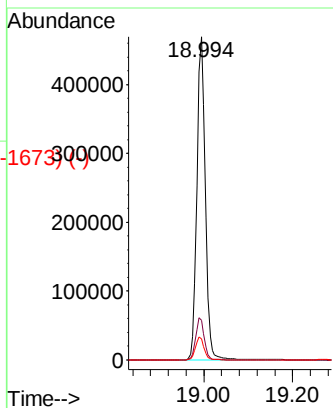
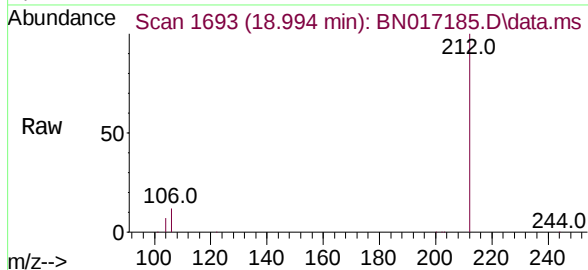
Abundance Scan 1693 (18.995 min): BN017183.D\data.ms (-1627) (-)

Fluoranthene-d10
Concen: 1.772 ng
RT: 18.994 min Scan# 1693
Delta R.T. -0.000 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



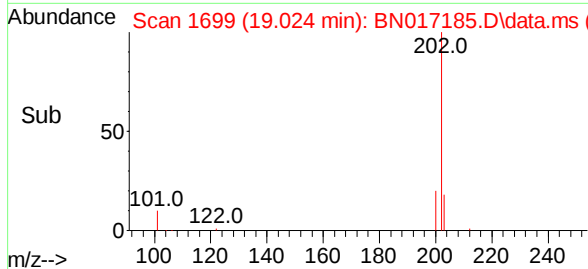
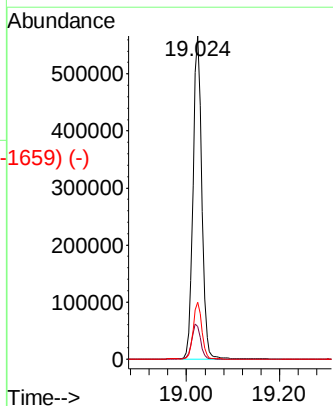
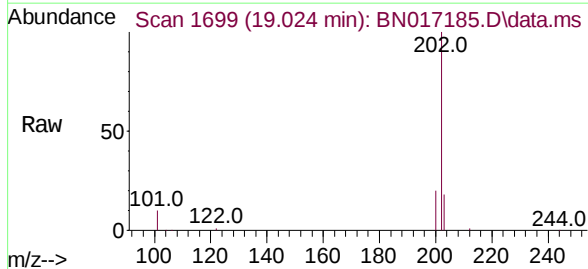
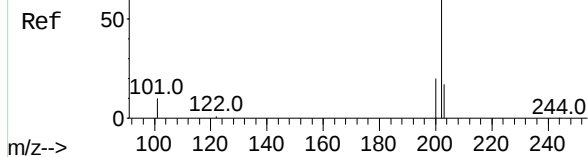
Tgt Ion:	212	Resp:	611391
Ion Ratio	Lower	Upper	
212	100		
106	13.2	10.6	15.8
104	7.2	5.8	8.6



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

Fluoranthene
Concen: 1.719 ng
RT: 19.024 min Scan# 1699
Delta R.T. -0.000 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04

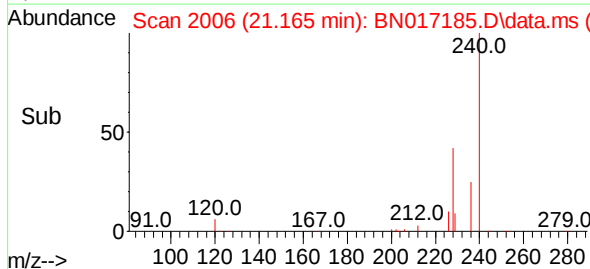
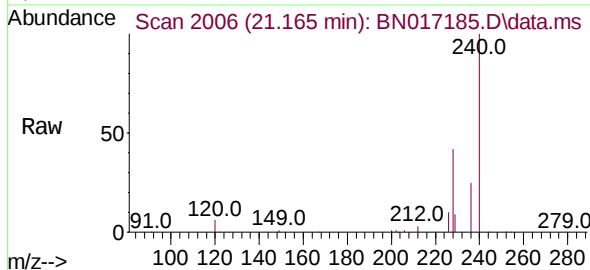
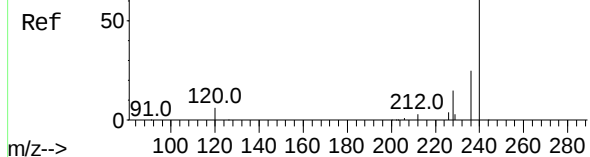
Tgt Ion:	202	Resp:	731999
Ion Ratio	Lower	Upper	
202	100		
101	11.2	9.0	13.4
203	17.5	13.8	20.8



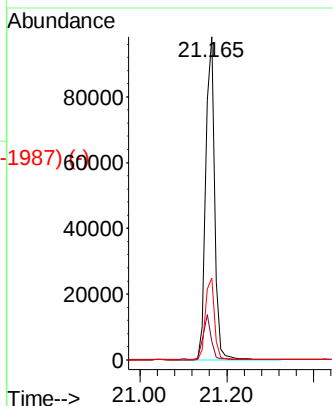
Abundance Scan 2006 (21.165 min): BN017183.D\data.ms (-2029) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.165 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

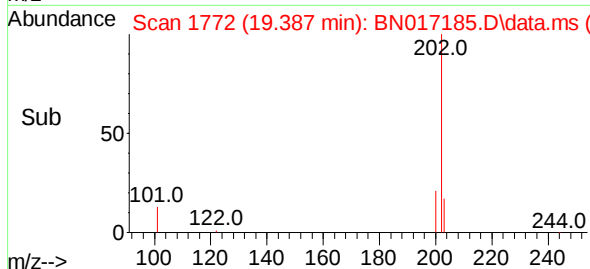
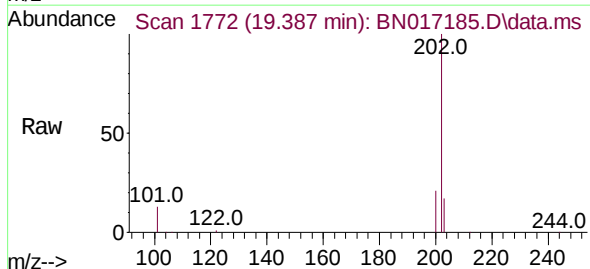
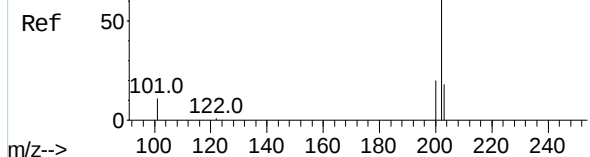


Tgt Ion:	240	Resp:	139327
Ion Ratio	Lower	Upper	
240	100		
120	5.7	5.0	7.4
236	25.3	20.3	30.5

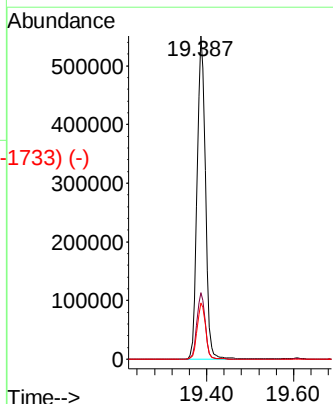


Abundance Scan 1773 (19.387 min): BN017183.D\data.ms (-1733) (-)

Pyrene
Concen: 1.686 ng
RT: 19.387 min Scan# 1772
Delta R.T. -0.005 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04



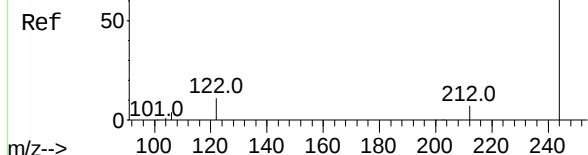
Tgt Ion:	202	Resp:	741261
Ion Ratio	Lower	Upper	
202	100		
200	20.6	16.5	24.7
203	17.6	14.0	21.0



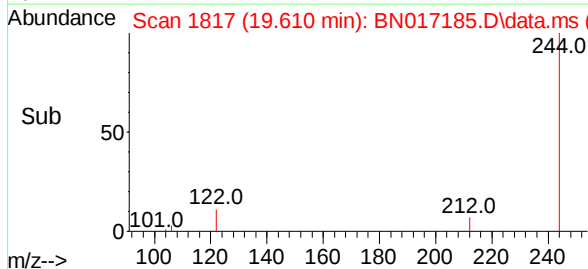
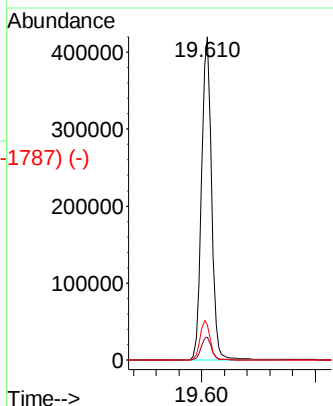
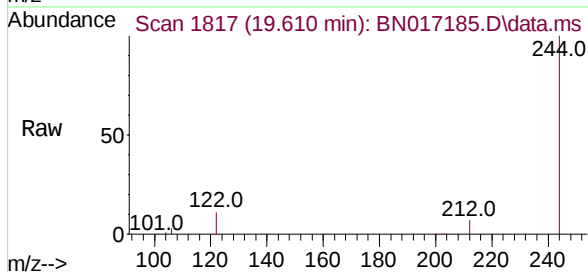
Abundance Scan 1817 (19.610 min): BN017183.D\data.ms (-1834) (-)

Terphenyl-d14
Concen: 1.646 ng
RT: 19.610 min Scan# 1817
Delta R.T. -0.000 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

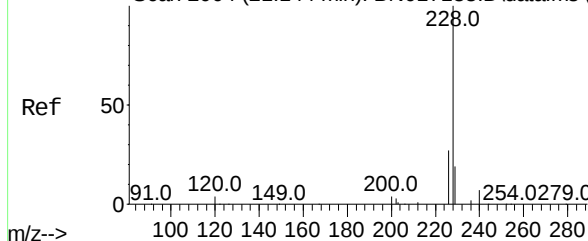


Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.1	5.8	8.6
122	10.9	9.2	13.8

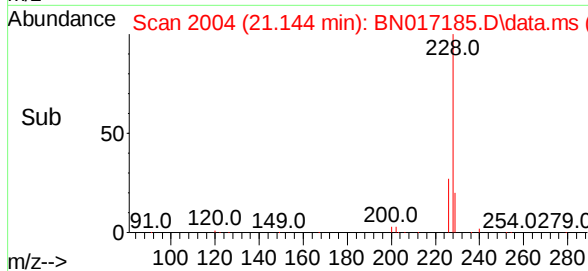
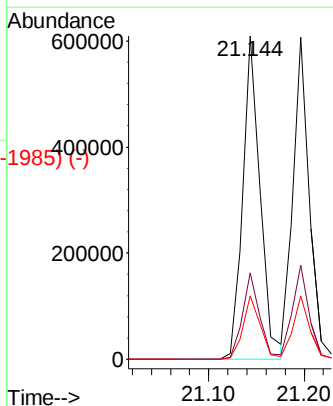
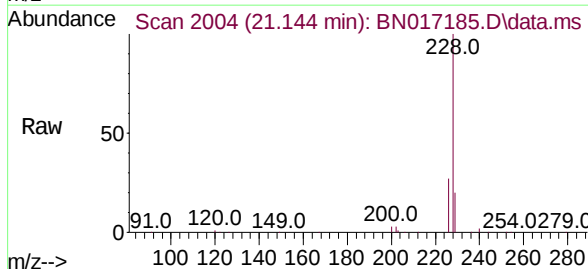


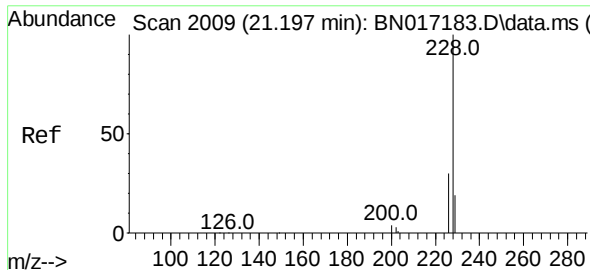
Abundance Scan 2004 (21.144 min): BN017183.D\data.ms (-1932) (-)

Benzo(a)anthracene
Concen: 1.859 ng
RT: 21.144 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04



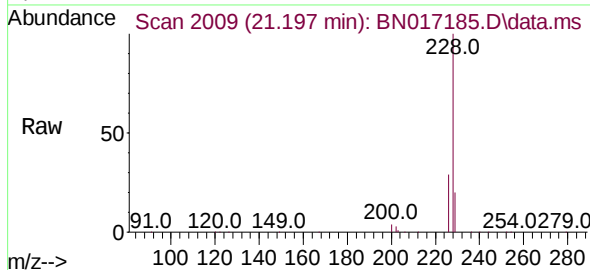
Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.7	21.9	32.9
229	19.6	15.4	23.2



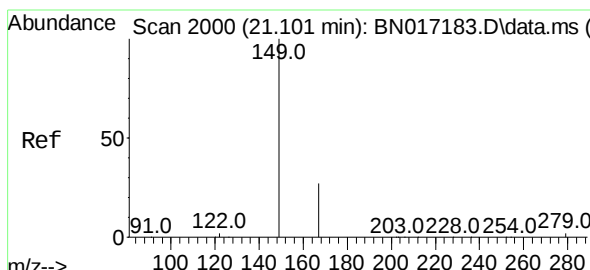
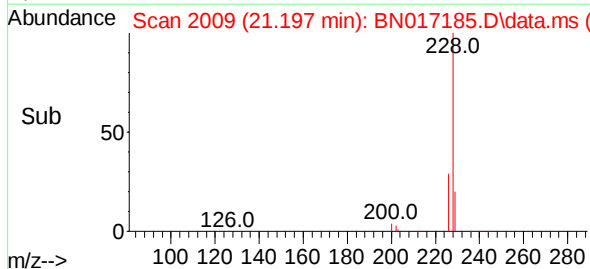
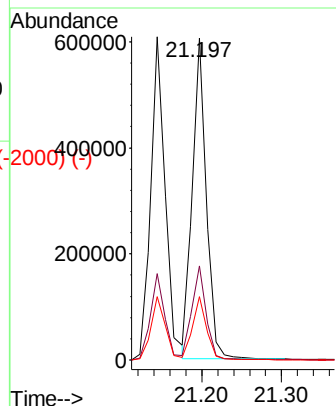


Chrysene
 Concen: 1.617 ng
 RT: 21.197 min Scan# 2009
 Delta R.T. -0.000 min
 Lab File: BN017185.D
 Acq: 29 Oct 2021 18:04

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

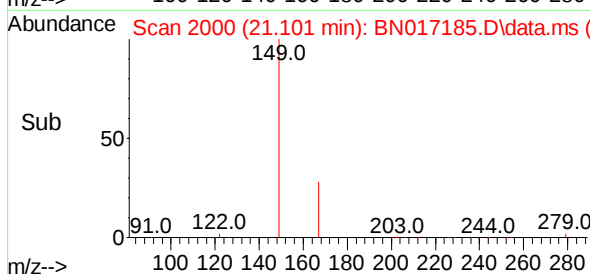
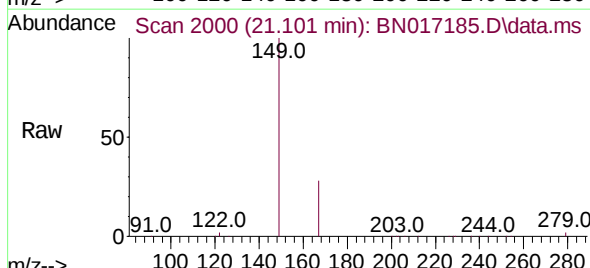
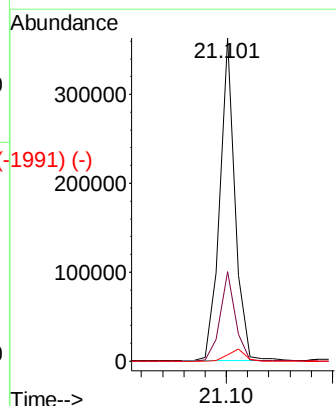


Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.2	23.6	35.4
229	19.7	15.5	23.3



Bis(2-ethylhexyl)phthalate
 Concen: 2.048 ng
 RT: 21.101 min Scan# 2000
 Delta R.T. -0.000 min
 Lab File: BN017185.D
 Acq: 29 Oct 2021 18:04

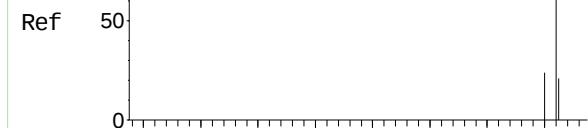
Tgt Ion	Ratio	Lower	Upper
149	100		
167	27.6	21.6	32.4
279	4.0	3.2	4.8



Abundance Scan 2406 (23.376 min): BN017183.D\data.ms (-2362) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.373 min Scan# 2405
Delta R.T. -0.004 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



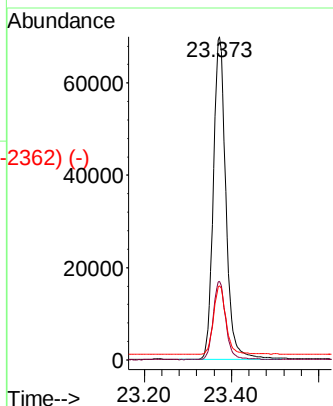
m/z-->

Tgt Ion:	264	Resp:	140182
Ion Ratio		Lower	Upper
264	100		
260	24.4	19.4	29.0
265	23.1	18.2	27.4

Abundance Scan 2405 (23.373 min): BN017185.D\data.ms



m/z-->



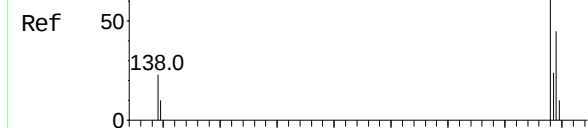
Abundance Scan 2405 (23.373 min): BN017185.D\data.ms (-2362) (-)



m/z-->

Abundance Scan 3055 (25.598 min): BN017183.D\data.ms (-3026) (-)

Indeno(1,2,3-cd)pyrene
Concen: 1.826 ng
RT: 25.594 min Scan# 3054
Delta R.T. -0.004 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04



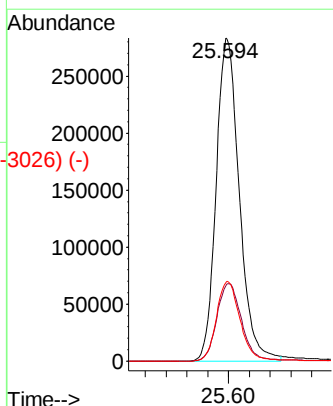
m/z-->

Tgt Ion:	276	Resp:	873823
Ion Ratio		Lower	Upper
276	100		
138	25.6	20.4	30.6
277	25.1	20.0	30.0

Abundance Scan 3054 (25.594 min): BN017185.D\data.ms



m/z-->

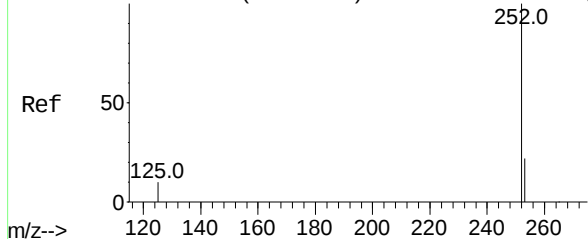


Abundance Scan 3054 (25.594 min): BN017185.D\data.ms (-3026) (-)



m/z-->

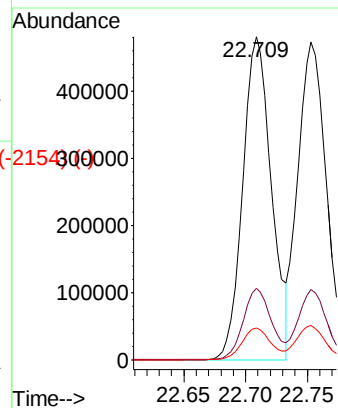
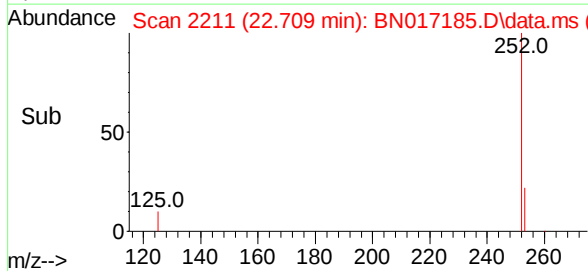
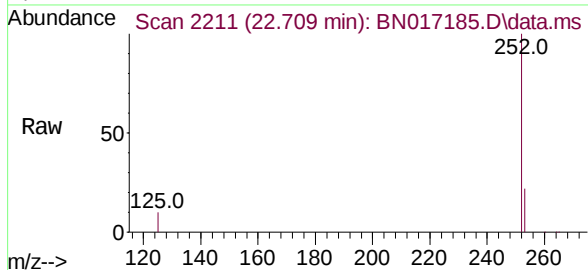
Abundance Scan 2212 (22.712 min): BN017183.D\data.ms (-215409) (-)



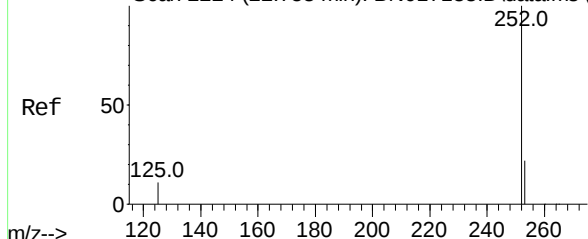
Benzo(b)fluoranthene
Concen: 1.693 ng
RT: 22.709 min Scan# 2211
Delta R.T. -0.004 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04

Tgt Ion:	252	Resp:	774846
Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.5	26.3
125	10.0	7.9	11.9

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

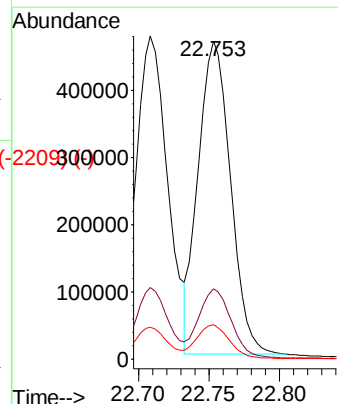
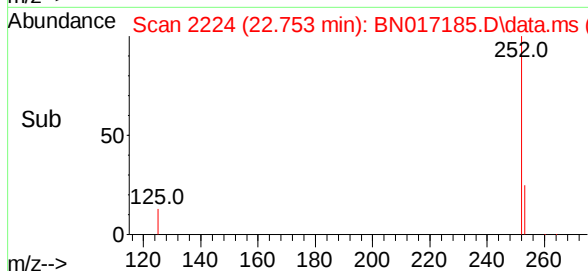
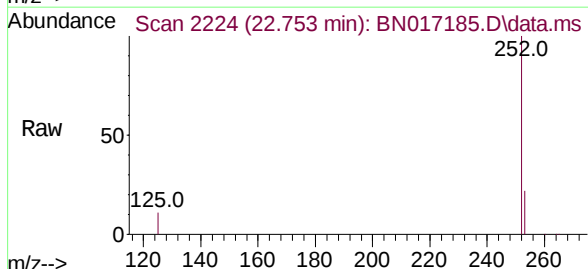


Abundance Scan 2224 (22.753 min): BN017183.D\data.ms (-215409) (-)



Benzo(k)fluoranthene
Concen: 1.627 ng
RT: 22.753 min Scan# 2224
Delta R.T. -0.000 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04

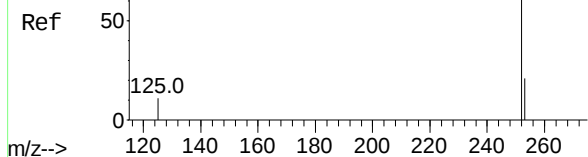
Tgt Ion:	252	Resp:	740047
Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.6	26.4
125	10.8	9.2	13.8



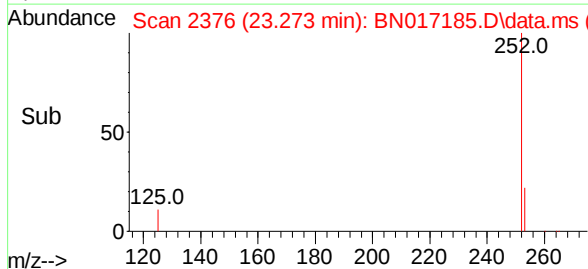
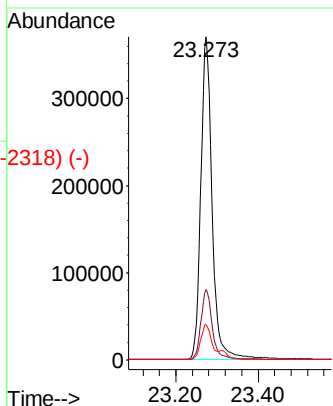
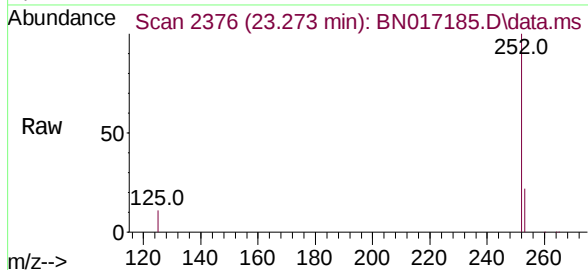
Abundance Scan 2376 (23.274 min): BN017183.D\data.ms (-2339) (-)

Benzo(a)pyrene
Concen: 1.762 ng
RT: 23.273 min Scan# 2376
Delta R.T. -0.000 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

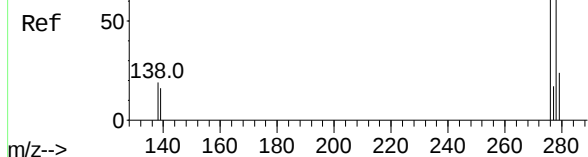


Tgt Ion:	252	Resp:	705209
Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.6	26.4
125	11.0	9.1	13.7

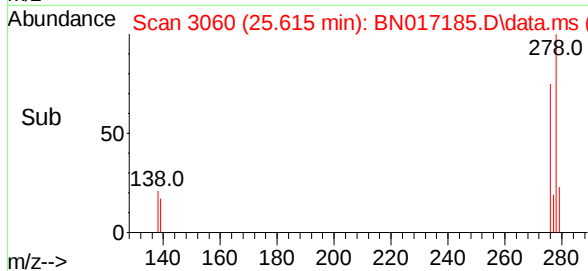
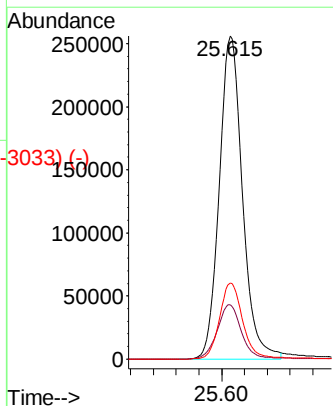
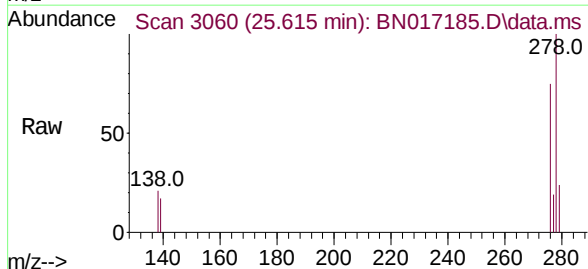


Abundance Scan 3062 (25.622 min): BN017183.D\data.ms (-3040) (-)

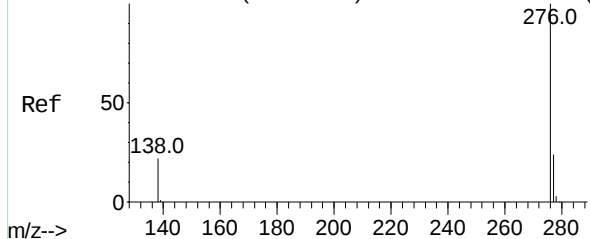
Dibenzo(a,h)anthracene
Concen: 1.874 ng
RT: 25.615 min Scan# 3060
Delta R.T. -0.007 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04



Tgt Ion:	278	Resp:	716159
Ion	Ratio	Lower	Upper
278	100		
139	16.7	13.2	19.8
279	23.5	19.0	28.6



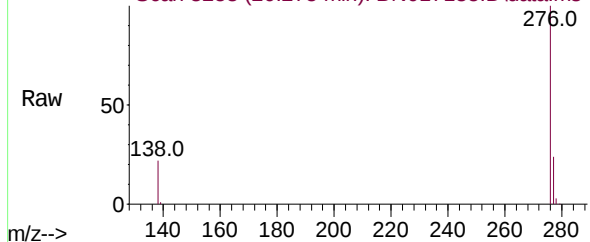
Abundance Scan 3253 (26.275 min): BN017183.D\data.ms (-3223)



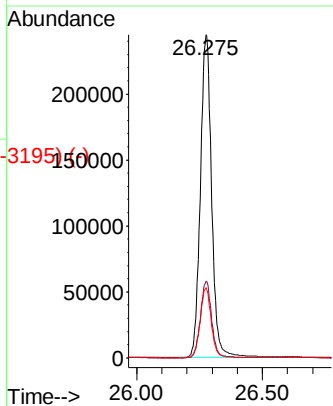
Benzo(g,h,i)perylene
Concen: 1.786 ng
RT: 26.275 min Scan# 3253
Delta R.T. -0.000 min
Lab File: BN017185.D
Acq: 29 Oct 2021 18:04

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Abundance Scan 3253 (26.275 min): BN017185.D\data.ms



Tgt Ion:	276	Resp:	761810
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.0	28.4
138	21.8	17.4	26.0



Abundance Scan 3253 (26.275 min): BN017185.D\data.ms (-3195)

