

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052621\
 Data File : BN014768.D
 Acq On : 26 May 2021 16:56
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: May 26 18:50:27 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN052621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 26 18:47:42 2021
 Response via : Initial Calibration

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

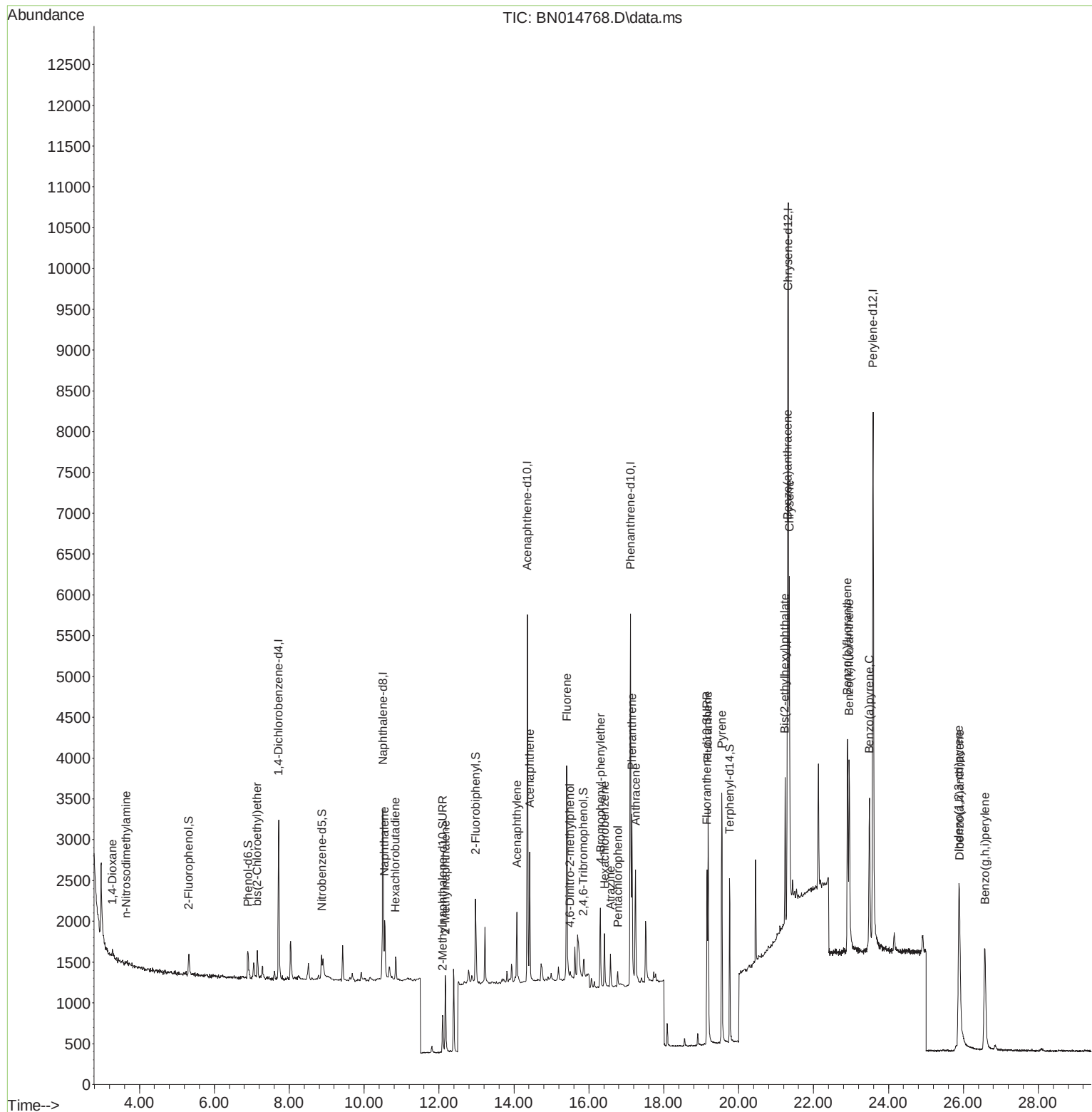
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.717	152	923	0.40	ng	0.00
7) Naphthalene-d8	10.505	136	3338	0.40	ng	# 0.00
13) Acenaphthene-d10	14.359	164	2626	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	6860	0.40	ng	0.00
29) Chrysene-d12	21.324	240	9743	0.40	ng	0.00
35) Perylene-d12	23.589	264	9754	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.317	112	280	0.11	ng	0.00
5) Phenol-d6	6.895	99	377	0.12	ng	0.00
8) Nitrobenzene-d5	8.870	82	335	0.12	ng	0.00
11) 2-Methylnaphthalene-d10	12.098	152	695	0.09	ng	0.00
14) 2,4,6-Tribromophenol	15.856	330	154	0.13	ng	-0.01
15) 2-Fluorobiphenyl	12.976	172	989	0.10	ng	-0.01
27) Fluoranthene-d10	19.154	212	2847	0.09	ng	0.00
31) Terphenyl-d14	19.759	244	2373	0.10	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.279	88	120	0.10	ng	# 88
3) n-Nitrosodimethylamine	3.641	42	28	0.06	ng	# 46
6) bis(2-Chloroethyl)ether	7.145	93	317	0.12	ng	97
9) Naphthalene	10.543	128	976	0.11	ng	92
10) Hexachlorobutadiene	10.835	225	264	0.12	ng	# 98
12) 2-Methylnaphthalene	12.173	142	725	0.11	ng	99
16) Acenaphthylene	14.080	152	1024	0.11	ng	97
17) Acenaphthene	14.422	154	785	0.11	ng	99
18) Fluorene	15.412	166	1116	0.12	ng	# 96
20) 4,6-Dinitro-2-methylph...	15.501	198	73	0.09	ng	86
21) 4-Bromophenyl-phenylether	16.313	248	489	0.12	ng	97
22) Hexachlorobenzene	16.423	284	518	0.12	ng	93
23) Atrazine	16.581	200	318	0.12	ng	91
24) Pentachlorophenol	16.776	266	135	0.09	ng	# 88
25) Phenanthrene	17.153	178	2273	0.12	ng	99
26) Anthracene	17.250	178	1759	0.11	ng	97
28) Fluoranthene	19.183	202	2877	0.12	ng	100
30) Pyrene	19.551	202	3138	0.12	ng	99
32) Benzo(a)anthracene	21.303	228	3060	0.11	ng	96
33) Chrysene	21.356	228	3234	0.11	ng	99
34) Bis(2-ethylhexyl)phtha...	21.239	149	1457	0.19	ng	95
36) Indeno(1,2,3-cd)pyrene	25.878	276	3385	0.09	ng	98
37) Benzo(b)fluoranthene	22.907	252	3421	0.10	ng	# 74
38) Benzo(k)fluoranthene	22.952	252	3580	0.10	ng	# 78
39) Benzo(a)pyrene	23.493	252	3003	0.11	ng	# 65
40) Dibenzo(a,h)anthracene	25.899	278	2715	0.08	ng	# 84
41) Benzo(g,h,i)perylene	26.577	276	3198	0.10	ng	# 93

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

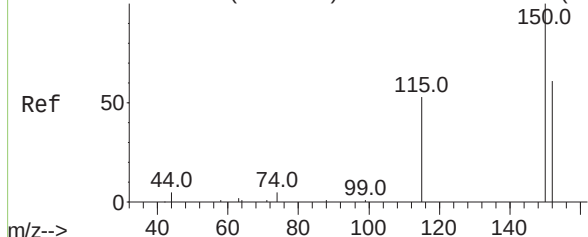
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052621\
Data File : BN014768.D
Acq On : 26 May 2021 16:56
Operator : CG/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
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Quant Time: May 26 18:50:27 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN052621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 26 18:47:42 2021
Response via : Initial Calibration



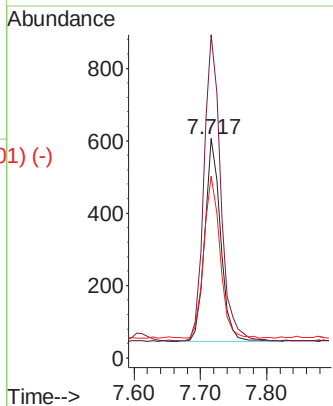
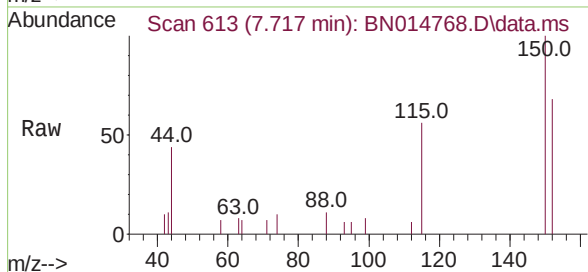
Abundance Scan 613 (7.716 min): BN014770.D\data.ms (-608) (#1)



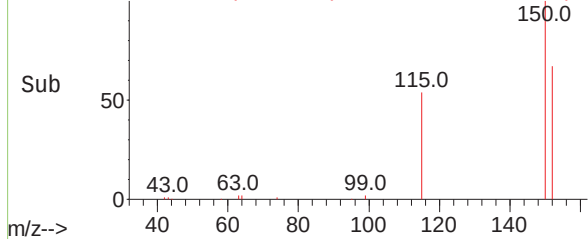
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.717 min Scan# 613
Delta R.T. 0.001 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

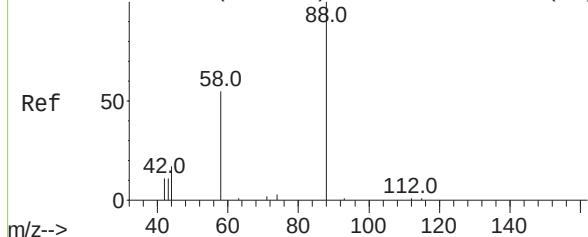
Tgt Ion:	152	Resp:	923
Ion	Ratio	Lower	Upper
152	100		
150	147.4	123.4	185.2
115	82.8	73.2	109.8



Abundance Scan 613 (7.717 min): BN014768.D\data.ms (-601) (-)

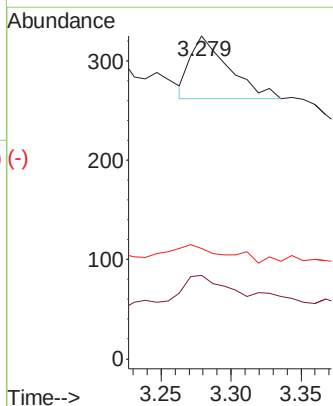
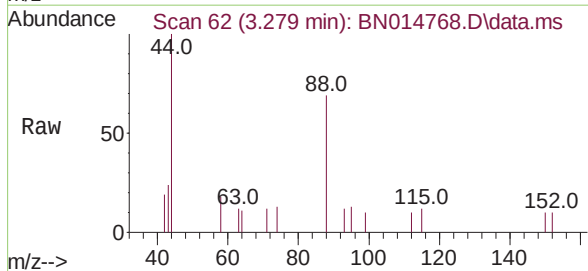


Abundance Scan 61 (3.271 min): BN014770.D\data.ms (-58) (#2)

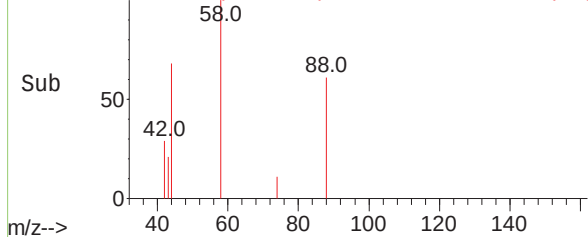


1,4-Dioxane
Concen: 0.10 ng
RT: 3.279 min Scan# 62
Delta R.T. 0.008 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

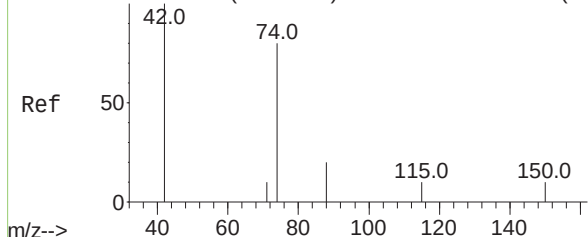
Tgt Ion:	88	Resp:	120
Ion	Ratio	Lower	Upper
88	100		
58	56.7	44.7	67.1
43	45.0	21.0	31.6#



Abundance Scan 62 (3.279 min): BN014768.D\data.ms (-49) (-)



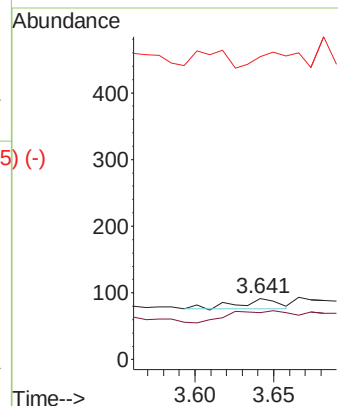
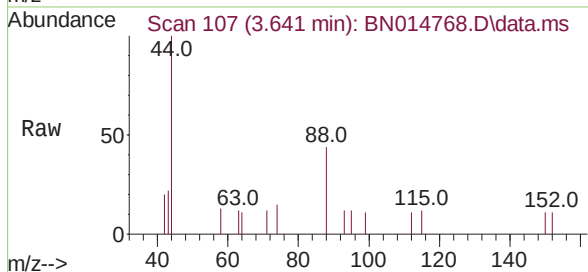
Abundance Scan 107 (3.641 min): BN014770.D\data.ms (-102)#3



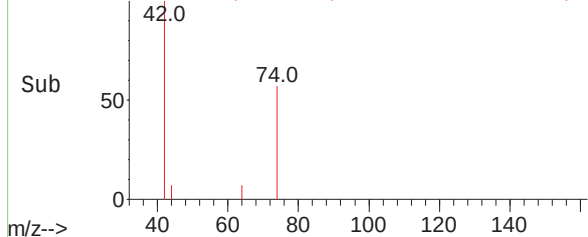
n-Nitrosodimethylamine
Concen: 0.06 ng
RT: 3.641 min Scan# 107
Delta R.T. 0.000 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

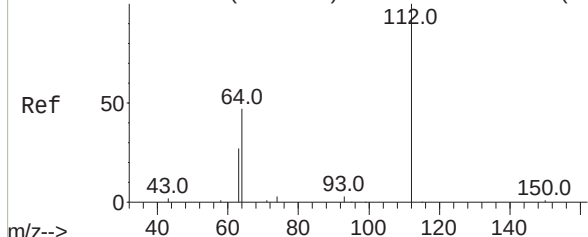
Tgt Ion:	42	Resp:	28
Ion	Ratio	Lower	Upper
42	100		
74	182.1	0.0	0.0#
44	153.6	80.0	120.0#



Abundance Scan 107 (3.641 min): BN014768.D\data.ms (-95) (-)

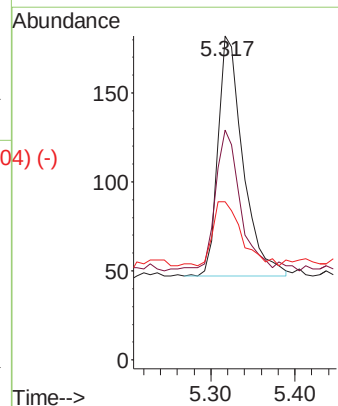
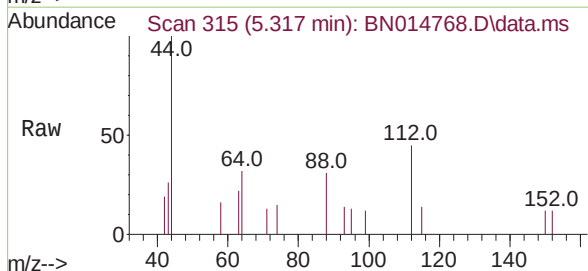


Abundance Scan 316 (5.325 min): BN014770.D\data.ms (-310)#4

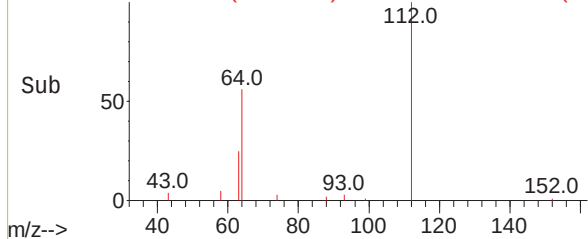


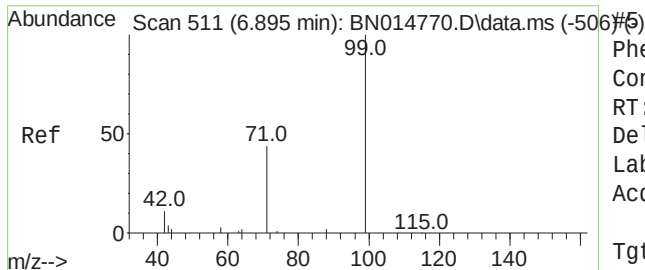
2-Fluorophenol
Concen: 0.11 ng
RT: 5.317 min Scan# 315
Delta R.T. -0.008 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

Tgt Ion:	112	Resp:	280
Ion	Ratio	Lower	Upper
112	100		
64	58.6	43.6	65.4
63	30.7	25.0	37.6



Abundance Scan 315 (5.317 min): BN014768.D\data.ms (-304) (-)

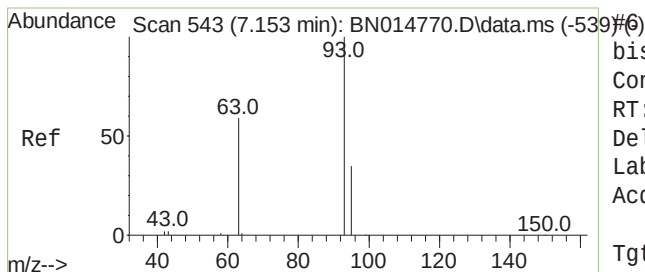
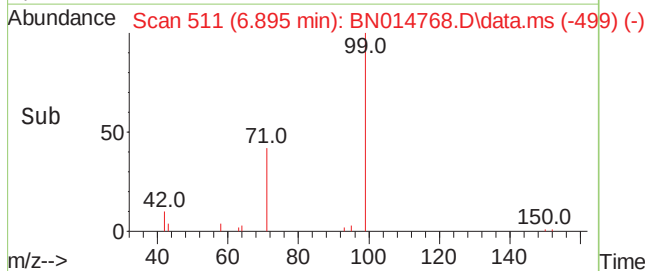
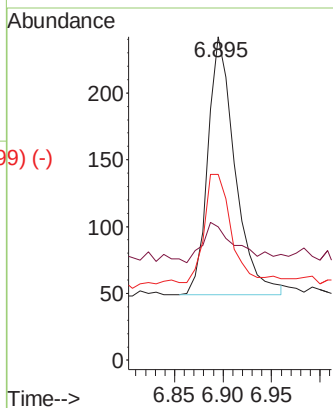
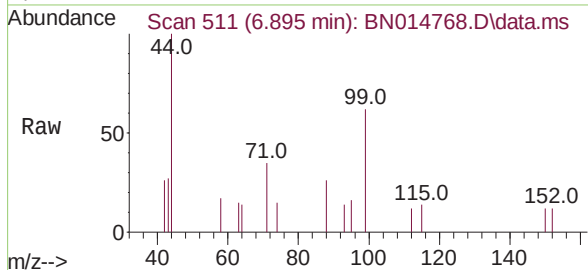




Phenol-d6
Concen: 0.12 ng
RT: 6.895 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

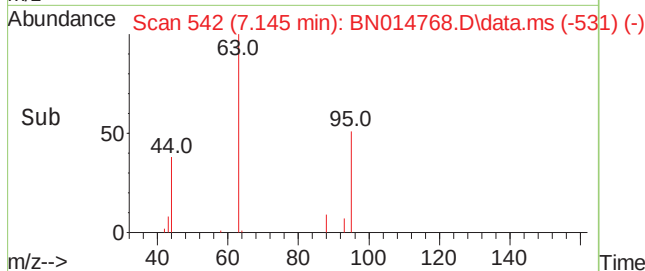
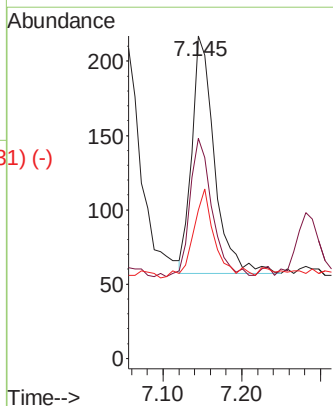
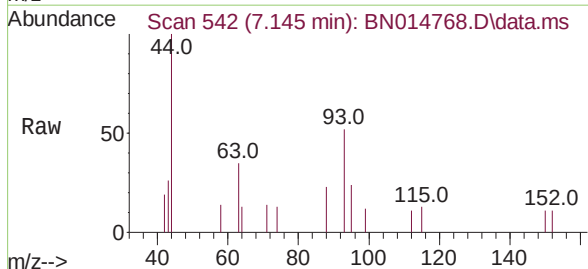
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:	99	Resp:	377
Ion	Ratio	Lower	Upper
99	100		
42	19.4	10.2	15.2#
71	44.8	32.4	48.6



bis(2-Chloroethyl)ether
Concen: 0.12 ng
RT: 7.145 min Scan# 542
Delta R.T. -0.008 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

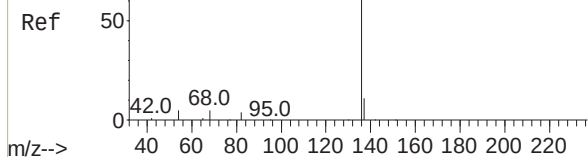
Tgt Ion:	93	Resp:	317
Ion	Ratio	Lower	Upper
93	100		
63	57.1	47.5	71.3
95	36.6	28.5	42.7



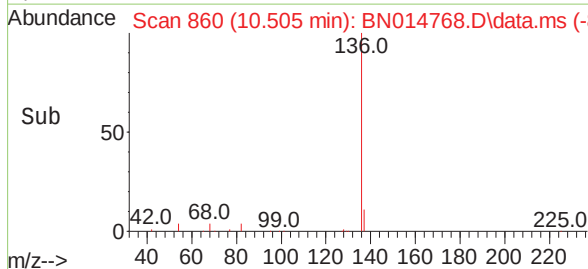
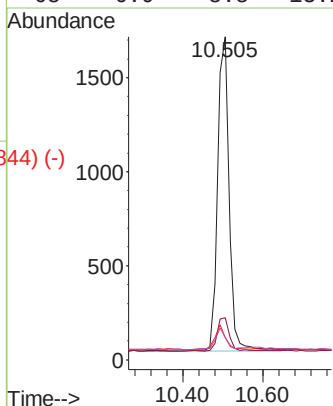
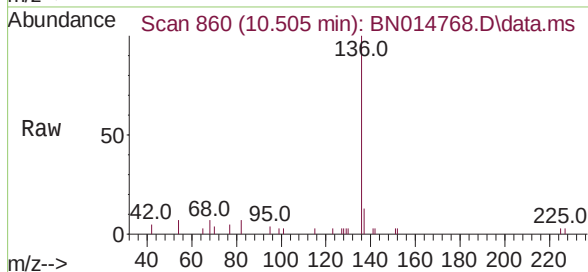
Abundance Scan 860 (10.505 min): BN014770.D\data.ms (-8557-)

Naphthalene-d8
Concen: 0.40 ng
RT: 10.505 min Scan# 860
Delta R.T. 0.000 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



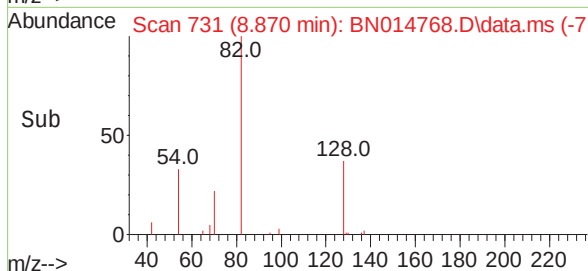
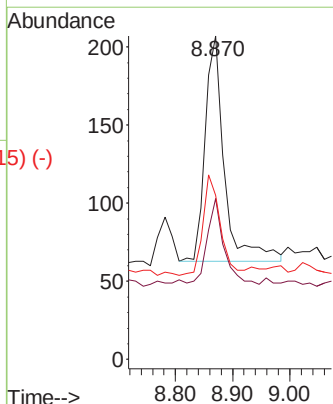
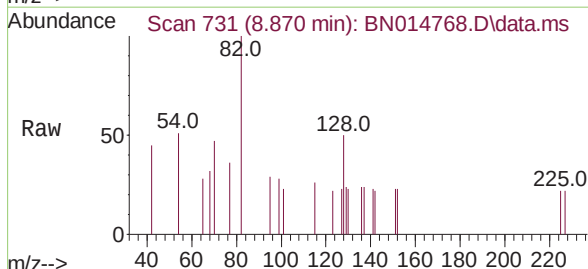
Tgt Ion:	136	Resp:	3338
Ion	Ratio	Lower	Upper
136	100		
137	13.1	13.2	19.8#
54	6.9	9.0	13.4#
68	6.9	8.8	13.2#



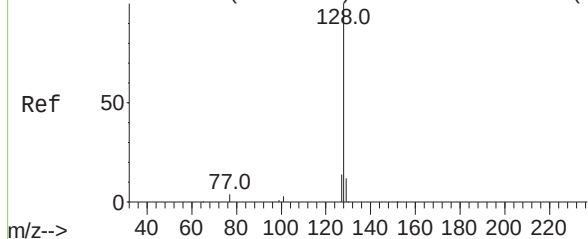
Abundance Scan 731 (8.870 min): BN014770.D\data.ms (-727#)

Nitrobenzene-d5
Concen: 0.12 ng
RT: 8.870 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

Tgt Ion:	82	Resp:	335
Ion	Ratio	Lower	Upper
82	100		
128	49.8	34.2	51.2
54	50.7	38.4	57.6



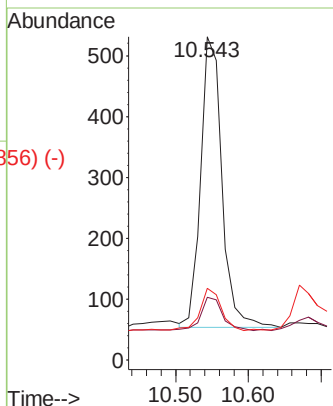
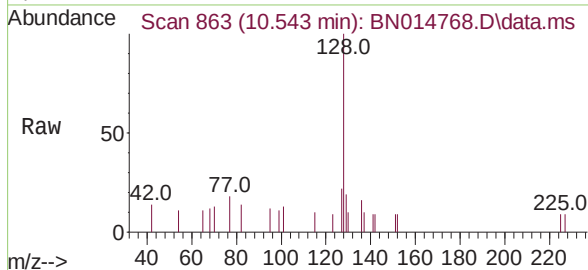
Abundance Scan 864 (10.556 min): BN014770.D\data.ms (-856) (-)



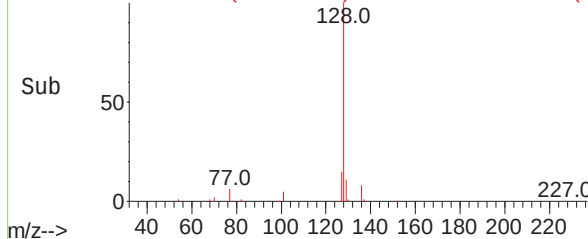
Naphthalene
Concen: 0.11 ng
RT: 10.543 min Scan# 863
Delta R.T. -0.013 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

Instrument :
BNA_N
ClientSampled :
SSTDIC0.1

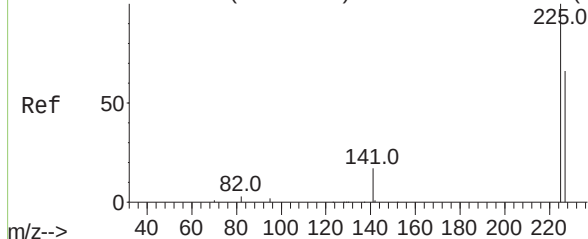
Tgt Ion:	128	Resp:	976
Ion	Ratio	Lower	Upper
128	100		
129	19.4	13.0	19.4
127	22.2	15.0	22.6



Abundance Scan 863 (10.543 min): BN014768.D\data.ms (-856) (-)

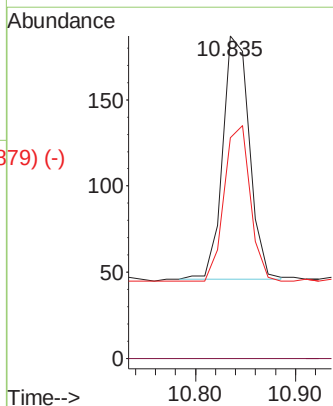
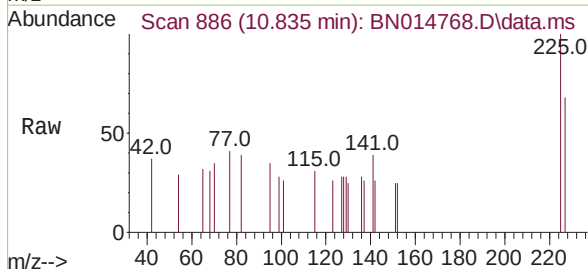


Abundance Scan 887 (10.847 min): BN014770.D\data.ms (-885) (-)

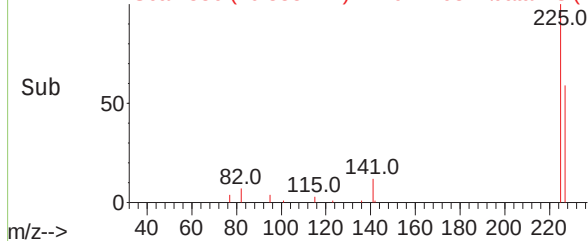


Hexachlorobutadiene
Concen: 0.12 ng
RT: 10.835 min Scan# 886
Delta R.T. -0.013 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

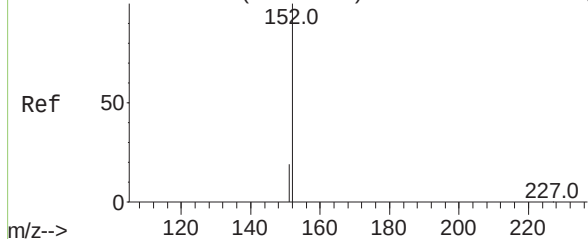
Tgt Ion:	225	Resp:	264
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	62.1	50.8	76.2



Abundance Scan 886 (10.835 min): BN014768.D\data.ms (-879) (-)



Abundance Scan 1073 (12.102 min): BN014770.D\data.ms (-1040) (-)

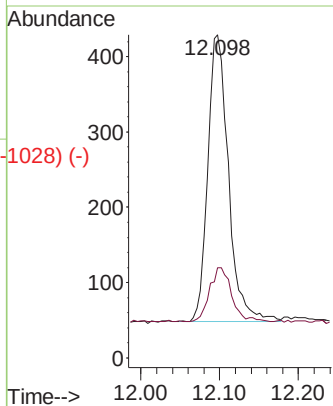
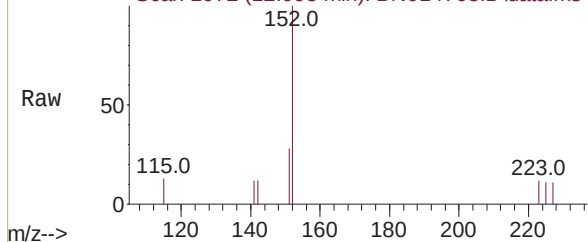


2-Methylnaphthalene-d10
Concen: 0.09 ng
RT: 12.098 min Scan# 1072
Delta R.T. -0.004 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

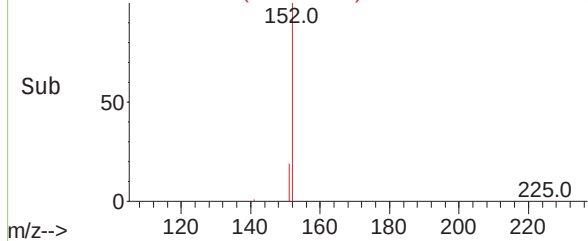
Tgt Ion:152 Resp: 695
Ion Ratio Lower Upper
152 100
151 20.1 16.8 25.2

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

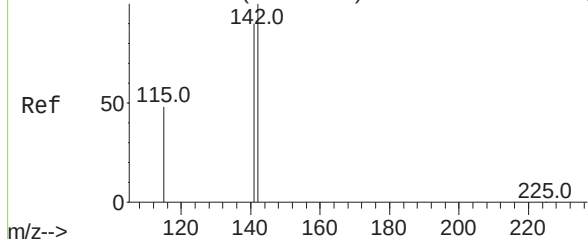
Abundance Scan 1072 (12.098 min): BN014768.D\data.ms



Abundance Scan 1072 (12.098 min): BN014768.D\data.ms (-1028) (-)



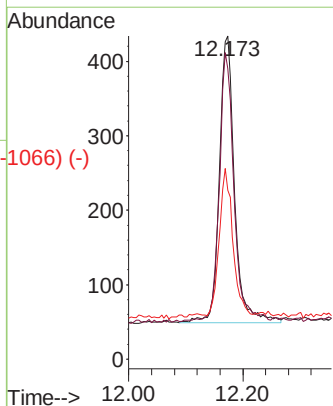
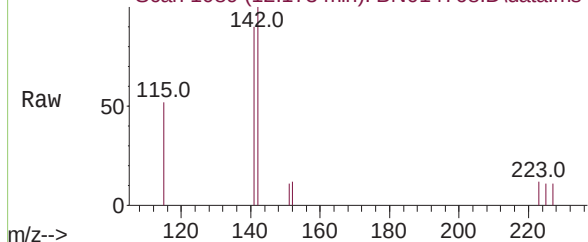
Abundance Scan 1089 (12.173 min): BN014770.D\data.ms (-1042) (-)



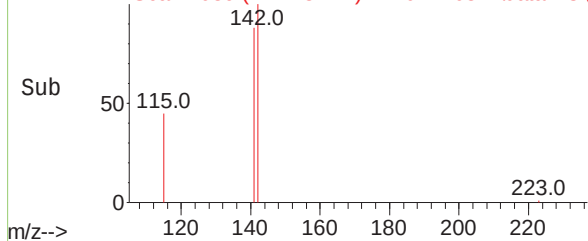
2-Methylnaphthalene
Concen: 0.11 ng
RT: 12.173 min Scan# 1089
Delta R.T. 0.000 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

Tgt Ion:142 Resp: 725
Ion Ratio Lower Upper
142 100
141 89.9 72.9 109.3
115 52.3 41.8 62.6

Abundance Scan 1089 (12.173 min): BN014768.D\data.ms



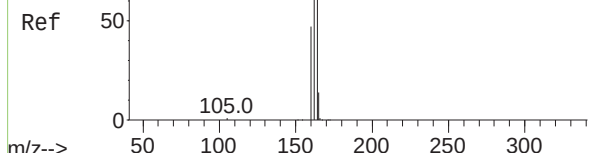
Abundance Scan 1089 (12.173 min): BN014768.D\data.ms (-1066) (-)



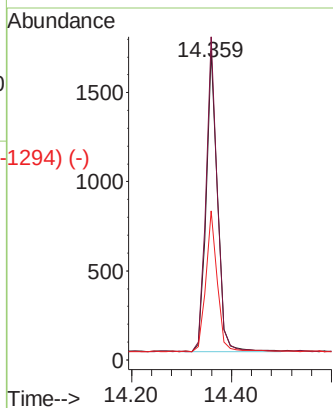
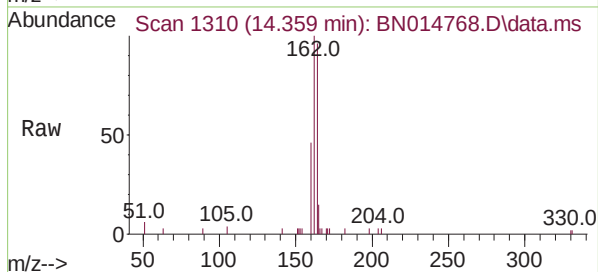
Abundance Scan 1310 (14.359 min): BN014770.D\data.ms (-1305) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.359 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

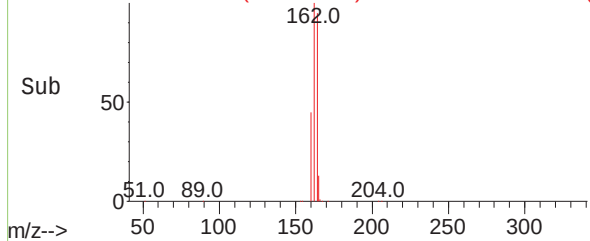
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion:	164	Resp:	2626
Ion	Ratio	Lower	Upper
164	100		
162	104.6	83.2	124.8
160	48.3	41.8	62.6



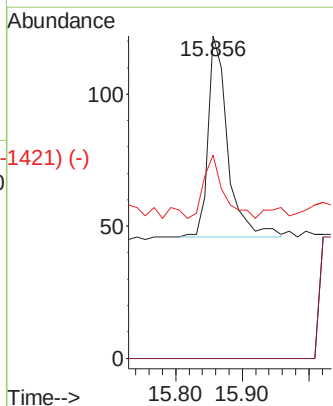
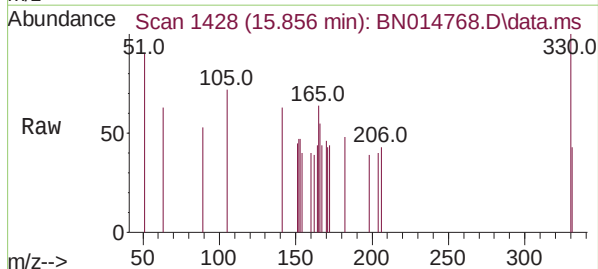
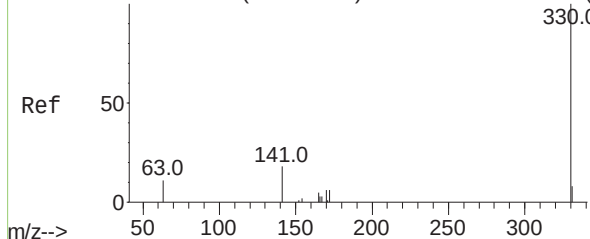
Abundance Scan 1310 (14.359 min): BN014768.D\data.ms (-1294) (-)



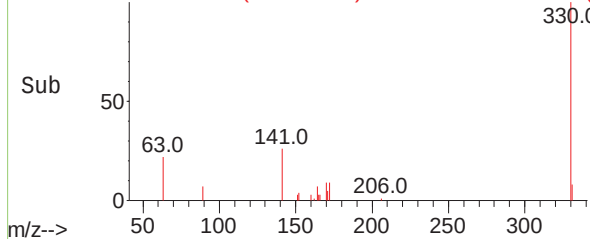
Abundance Scan 1429 (15.869 min): BN014770.D\data.ms (-1415) (-)

2,4,6-Tribromophenol
Concen: 0.13 ng
RT: 15.856 min Scan# 1428
Delta R.T. -0.013 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

Tgt Ion:	330	Resp:	154
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	31.8	21.8	32.6



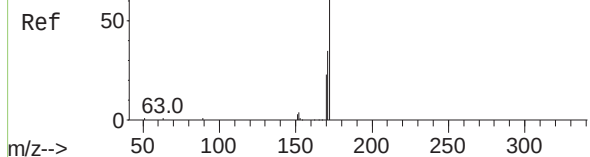
Abundance Scan 1428 (15.856 min): BN014768.D\data.ms (-1421) (-)



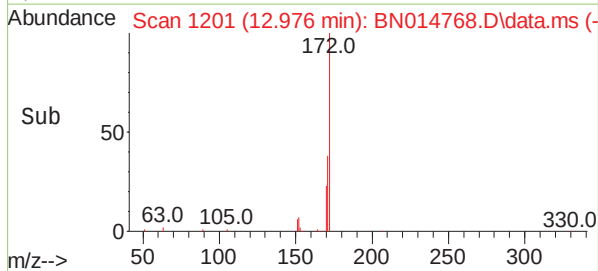
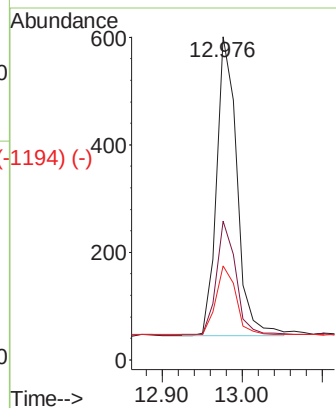
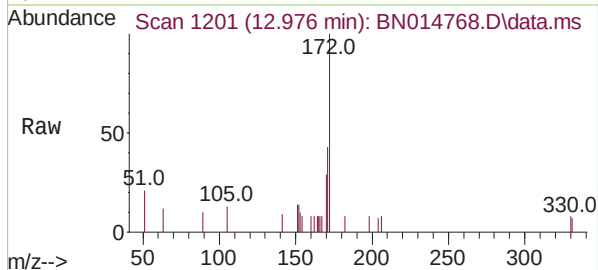
Abundance Scan 1202 (12.989 min): BN014770.D\data.ms (-1195) (-)

2-Fluorobiphenyl
Concen: 0.10 ng
RT: 12.976 min Scan# 1201
Delta R.T. -0.013 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

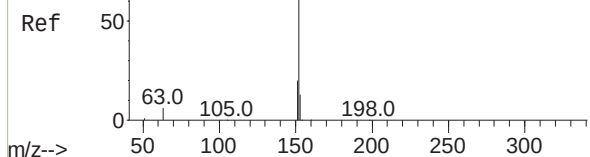


Tgt Ion:	172	Resp:	989
Ion	Ratio	Lower	Upper
172	100		
171	42.9	30.9	46.3
170	29.1	21.4	32.0

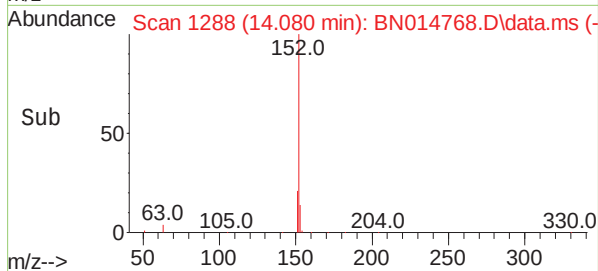
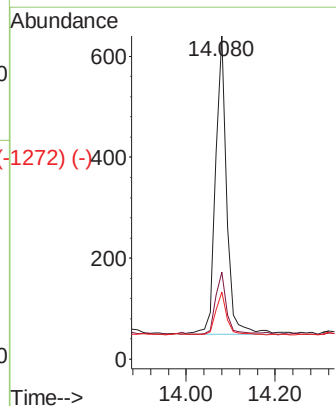
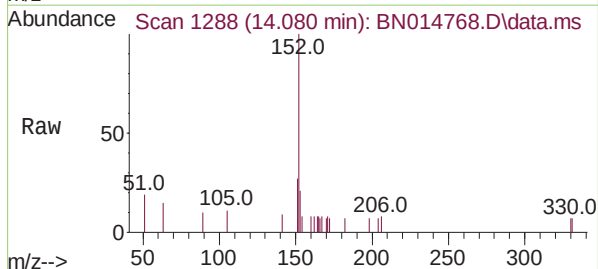


Abundance Scan 1288 (14.080 min): BN014770.D\data.ms (-1210) (-)

Acenaphthylene
Concen: 0.11 ng
RT: 14.080 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56



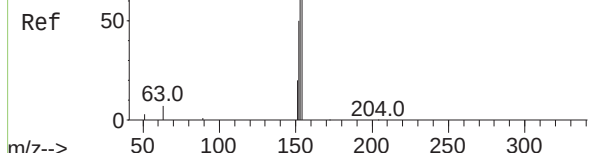
Tgt Ion:	152	Resp:	1024
Ion	Ratio	Lower	Upper
152	100		
151	20.4	17.1	25.7
153	14.4	9.9	14.9



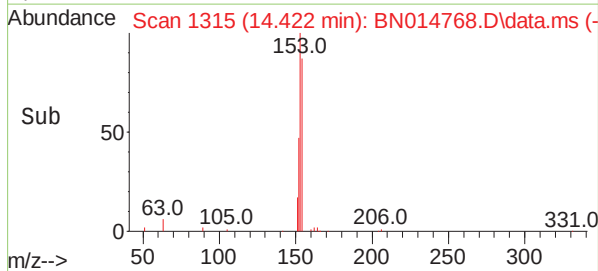
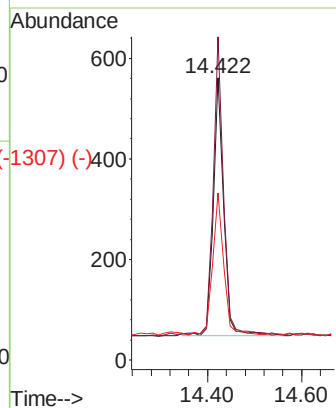
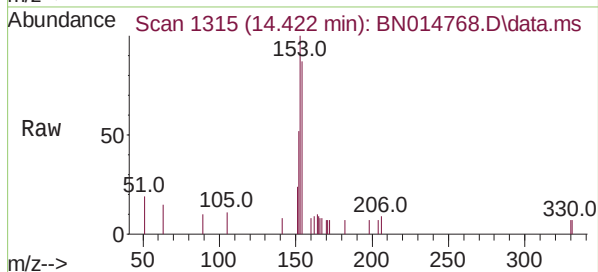
Abundance Scan 1315 (14.422 min): BN014770.D\data.ms (-1307) (-)

Acenaphthene
Concen: 0.11 ng
RT: 14.422 min Scan# 1315
Delta R.T. 0.000 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



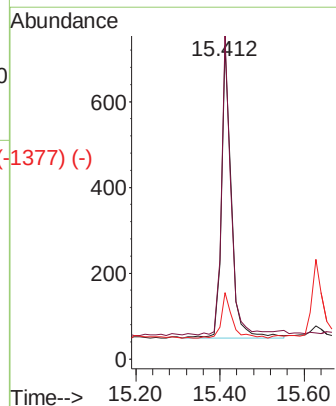
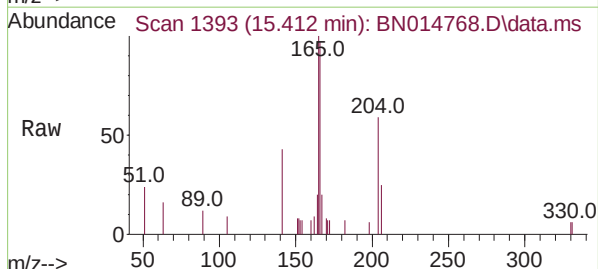
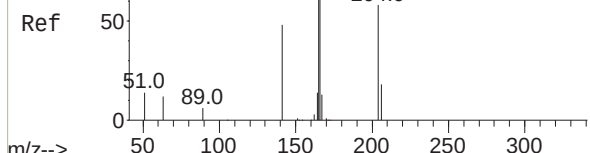
Tgt Ion:	154	Resp:	785
Ion	Ratio	Lower	Upper
154	100		
153	113.0	91.8	137.8
152	58.0	46.0	69.0



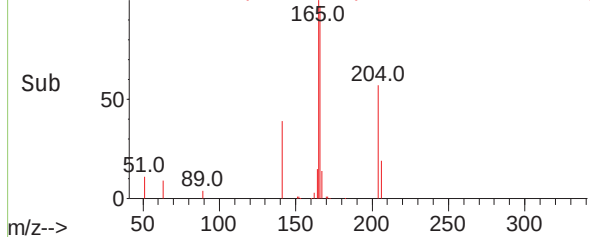
Abundance Scan 1393 (15.412 min): BN014770.D\data.ms (-1308) (-)

Fluorene
Concen: 0.12 ng
RT: 15.412 min Scan# 1393
Delta R.T. 0.000 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

Tgt Ion:	166	Resp:	1116
Ion	Ratio	Lower	Upper
166	100		
165	97.0	79.9	119.9
167	17.5	10.5	15.7#



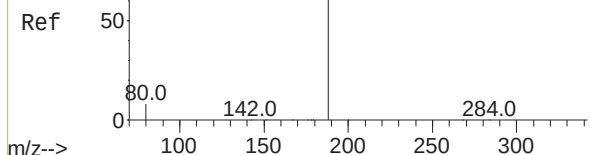
Abundance Scan 1393 (15.412 min): BN014768.D\data.ms (-1377) (-)



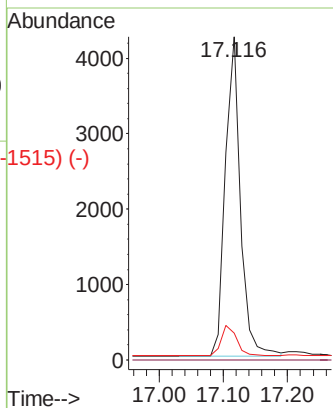
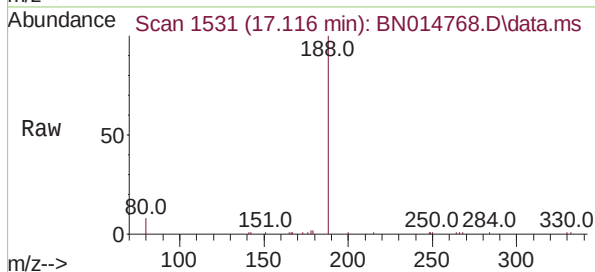
Abundance Scan 1531 (17.116 min): BN014770.D\data.ms (-1515) (-)

Phenanthrene-d10
Concen: 0.40 ng
RT: 17.116 min Scan# 1531
Delta R.T. 0.001 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

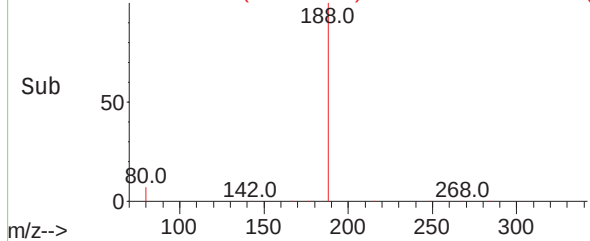
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion:	188	Resp:	6860
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	8.4	8.2	12.4



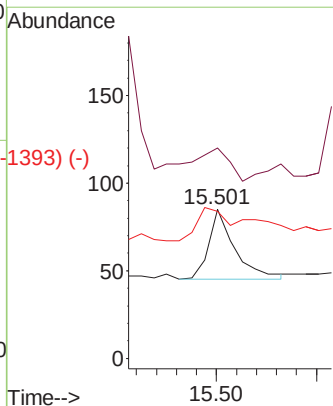
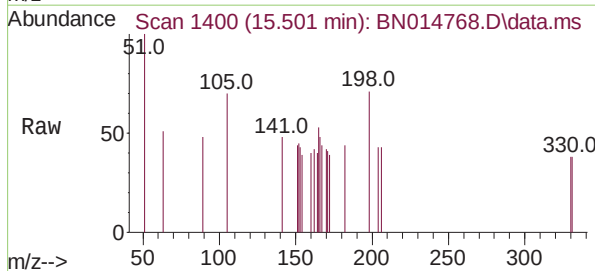
Abundance Scan 1531 (17.116 min): BN014768.D\data.ms (-1515) (-)



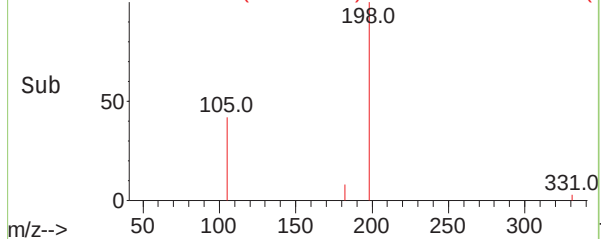
Abundance Scan 1401 (15.513 min): BN014770.D\data.ms (-1326) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.09 ng
RT: 15.501 min Scan# 1400
Delta R.T. -0.013 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

Tgt Ion:	198	Resp:	73
Ion Ratio	Lower	Upper	
198	100		
51	141.2	96.4	144.6
105	98.8	72.3	108.5



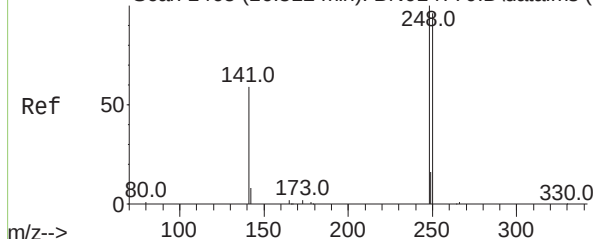
Abundance Scan 1400 (15.501 min): BN014768.D\data.ms (-1393) (-)



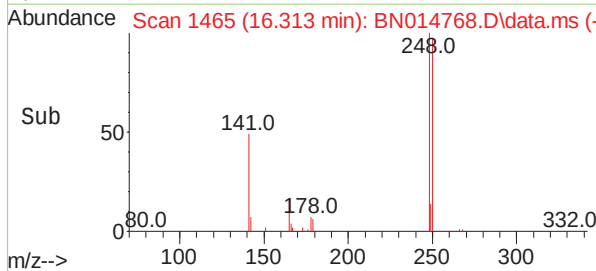
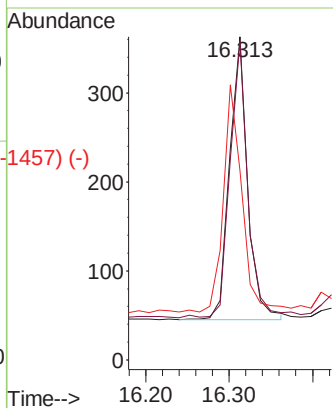
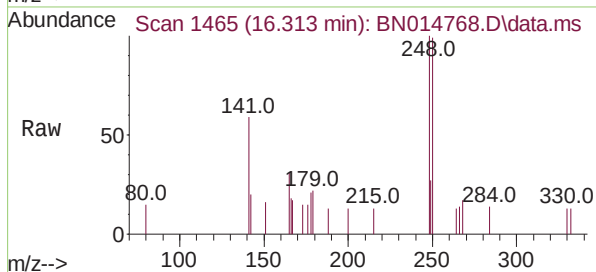
Abundance Scan 1465 (16.312 min): BN014770.D\data.ms (-1465) (-)

4-Bromophenyl-phenylether
Concen: 0.12 ng
RT: 16.313 min Scan# 1465
Delta R.T. 0.001 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

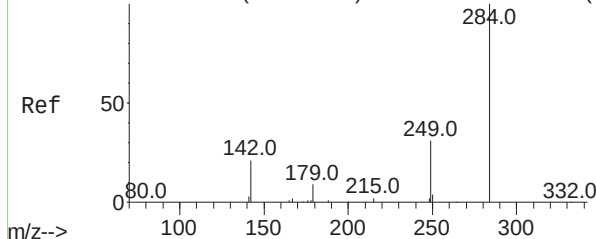


Tgt Ion:	248	Resp:	489
Ion	Ratio	Lower	Upper
248	100		
250	98.6	77.5	116.3
141	58.7	50.2	75.4

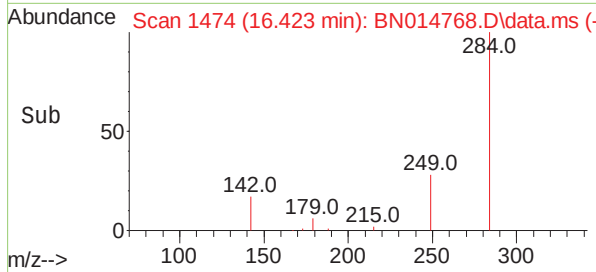
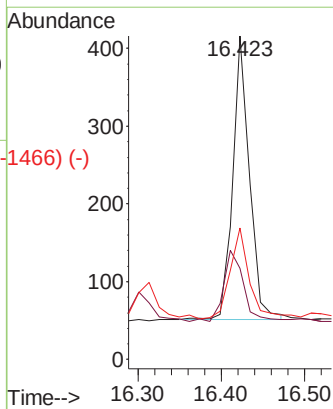
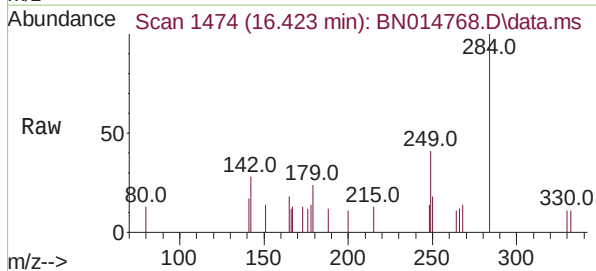


Abundance Scan 1474 (16.422 min): BN014770.D\data.ms (-1474) (-)

Hexachlorobenzene
Concen: 0.12 ng
RT: 16.423 min Scan# 1474
Delta R.T. 0.001 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56



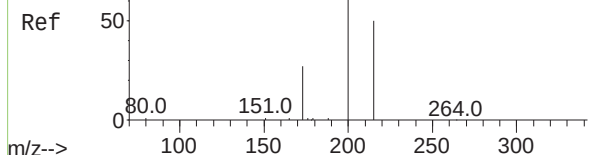
Tgt Ion:	284	Resp:	518
Ion	Ratio	Lower	Upper
284	100		
142	29.3	20.3	30.5
249	36.9	26.4	39.6



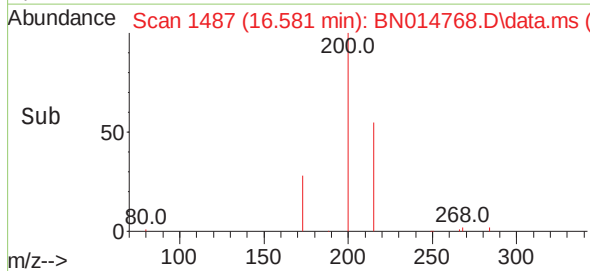
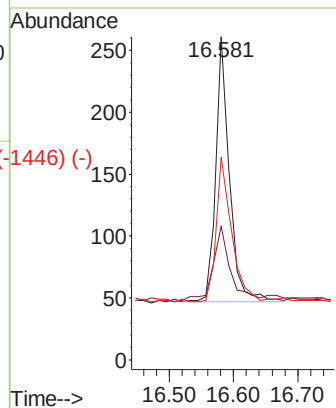
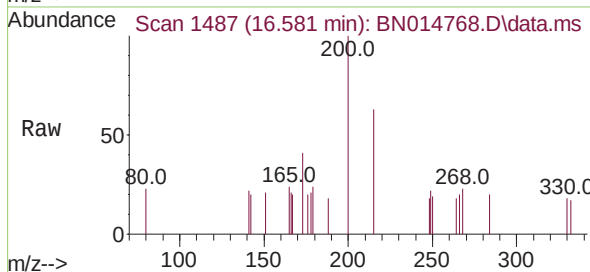
Abundance Scan 1487 (16.580 min): BN014770.D\data.ms (-1487) (-)

Atrazine
Concen: 0.12 ng
RT: 16.581 min Scan# 1487
Delta R.T. 0.001 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



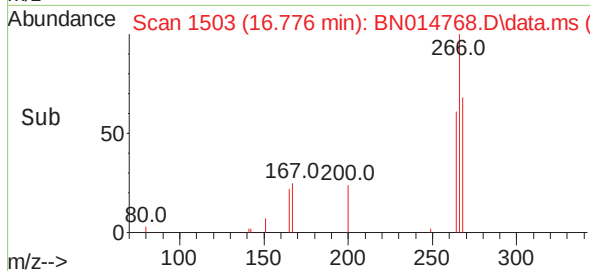
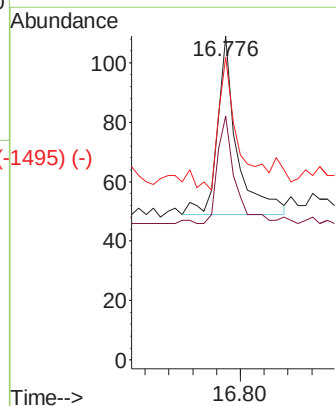
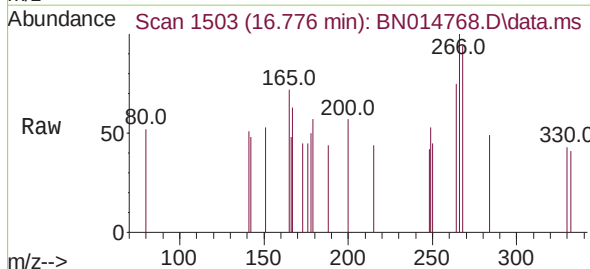
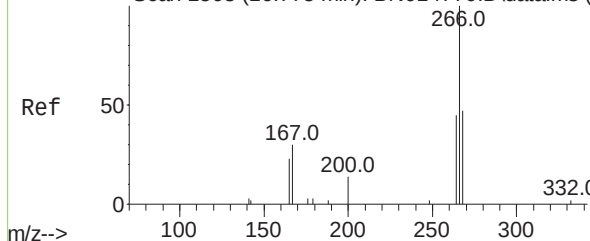
Tgt Ion:	200	Resp:	318
Ion Ratio	Lower	Upper	
200	100		
173	41.4	29.1	43.7
215	62.8	45.1	67.7

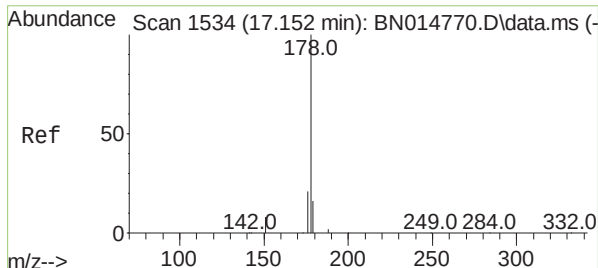


Abundance Scan 1503 (16.775 min): BN014770.D\data.ms (-1503) (-)

Pentachlorophenol
Concen: 0.09 ng
RT: 16.776 min Scan# 1503
Delta R.T. 0.001 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

Tgt Ion:	266	Resp:	135
Ion Ratio	Lower	Upper	
266	100		
264	54.1	44.2	66.2
268	71.1	44.2	66.2#

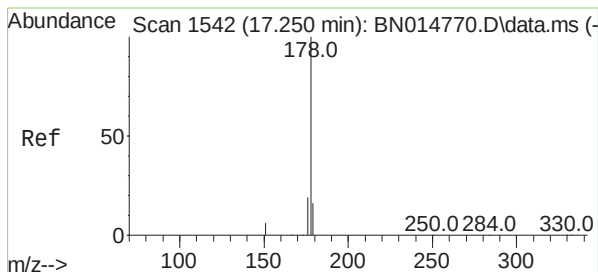
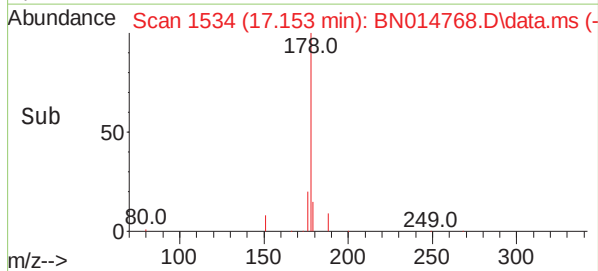
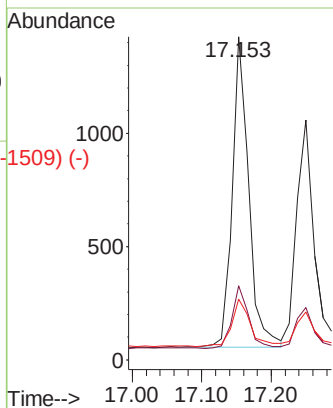
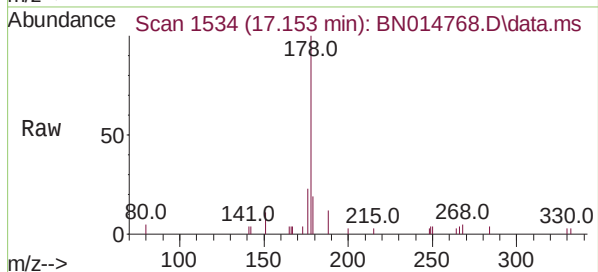




Scan 1534 (17.152 min): BN014770.D\data.ms (-1529) (-)
 Phenanthrene
 Concen: 0.12 ng
 RT: 17.153 min Scan# 1534
 Delta R.T. 0.001 min
 Lab File: BN014768.D
 Acq: 26 May 2021 16:56

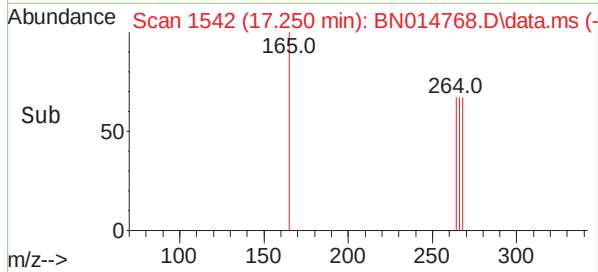
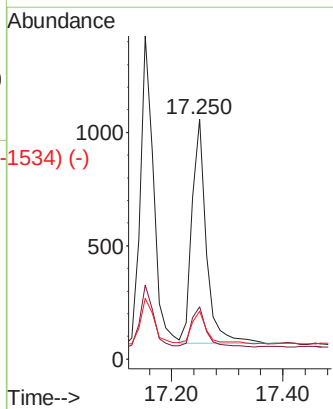
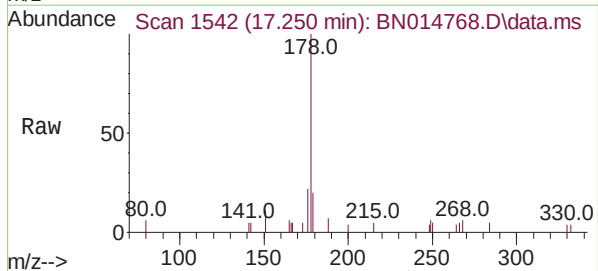
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tgt Ion:	178	Resp:	2273
Ion	Ratio	Lower	Upper
178	100		
176	20.0	16.0	24.0
179	17.0	12.6	19.0

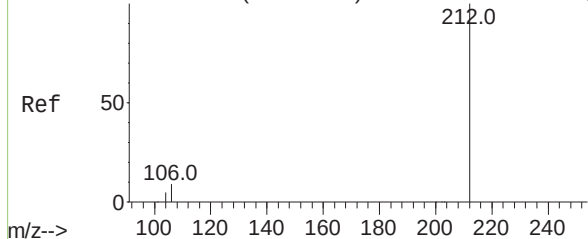


Scan 1542 (17.250 min): BN014770.D\data.ms (-1529) (-)
 Anthracene
 Concen: 0.11 ng
 RT: 17.250 min Scan# 1542
 Delta R.T. 0.001 min
 Lab File: BN014768.D
 Acq: 26 May 2021 16:56

Tgt Ion:	178	Resp:	1759
Ion	Ratio	Lower	Upper
178	100		
176	18.5	14.2	21.2
179	15.5	13.7	20.5



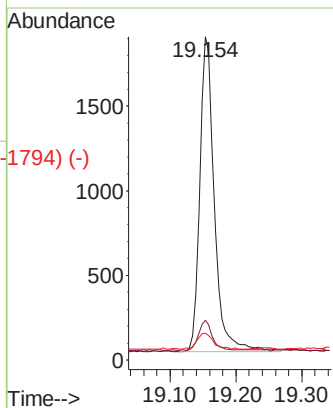
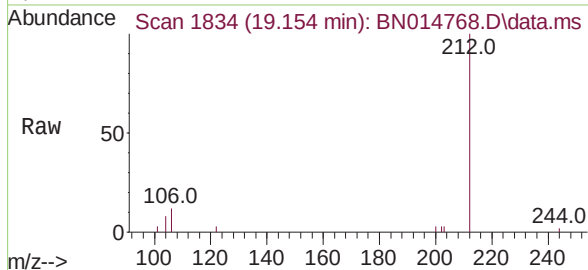
Abundance Scan 1836 (19.156 min): BN014770.D\data.ms (-1825) (-)



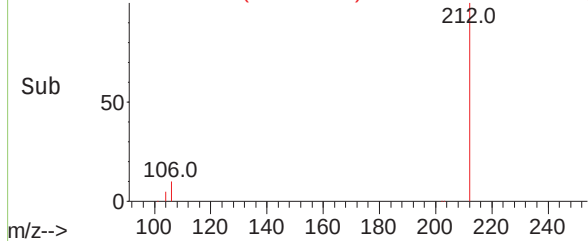
Fluoranthene-d10
Concen: 0.09 ng
RT: 19.154 min Scan# 1834
Delta R.T. -0.002 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

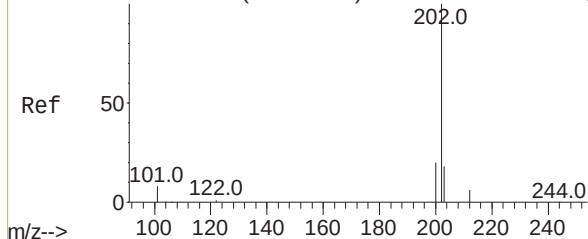
Tgt Ion:	212	Resp:	2847
Ion Ratio	Lower	Upper	
212	100		
106	8.7	7.4	11.2
104	5.8	4.1	6.1



Abundance Scan 1834 (19.154 min): BN014768.D\data.ms (-1794) (-)

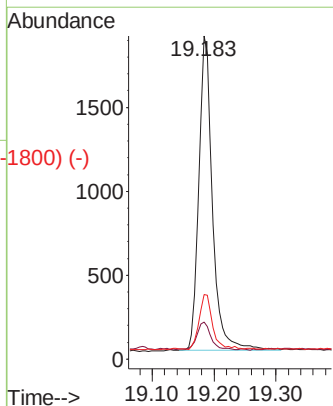
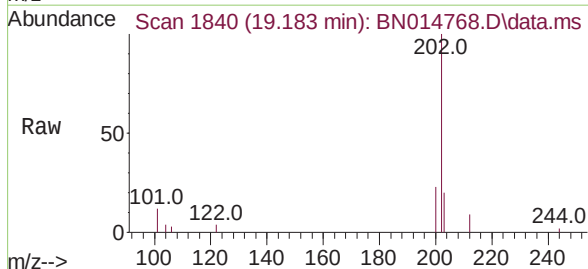


Abundance Scan 1842 (19.186 min): BN014770.D\data.ms (-1825) (-)

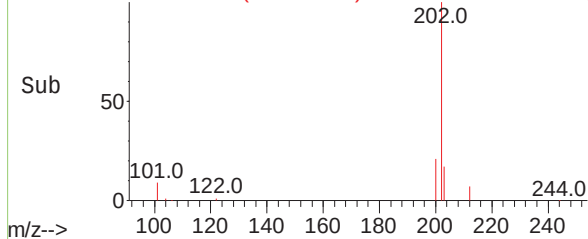


Fluoranthene
Concen: 0.12 ng
RT: 19.183 min Scan# 1840
Delta R.T. -0.002 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

Tgt Ion:	202	Resp:	2877
Ion Ratio	Lower	Upper	
202	100		
101	9.1	7.0	10.6
203	16.9	13.5	20.3



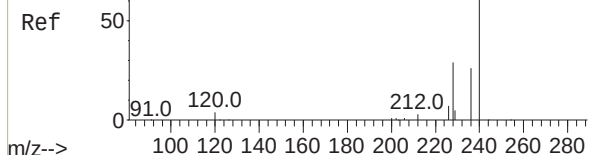
Abundance Scan 1840 (19.183 min): BN014768.D\data.ms (-1800) (-)



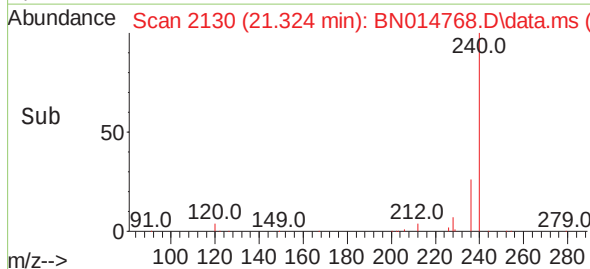
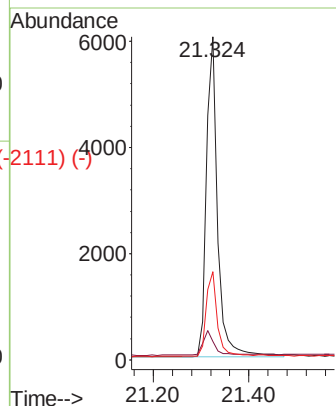
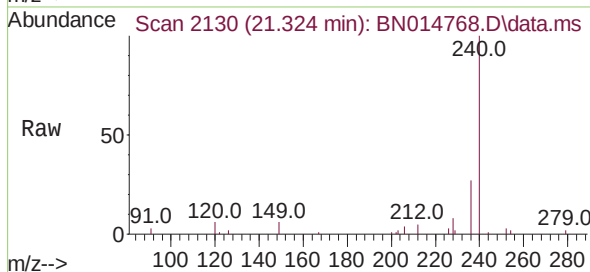
Abundance Scan 2131 (21.322 min): BN014770.D\data.ms (-2129) (-)

Chrysene-d12
Concen: 0.40 ng
RT: 21.324 min Scan# 2130
Delta R.T. 0.003 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

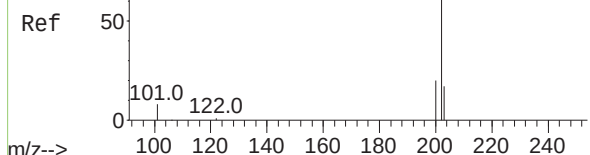


Tgt Ion:	240	Resp:	9743
Ion	Ratio	Lower	Upper
240	100		
120	5.7	5.2	7.8
236	27.2	21.6	32.4

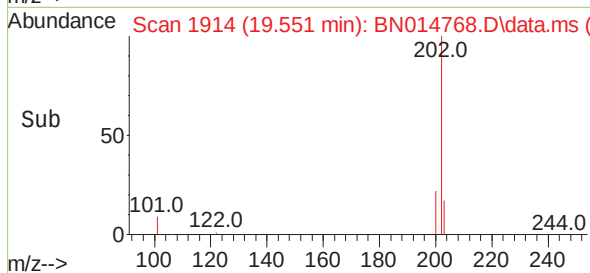
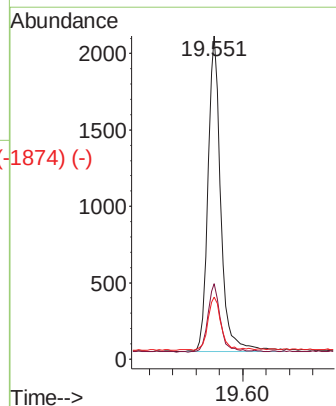
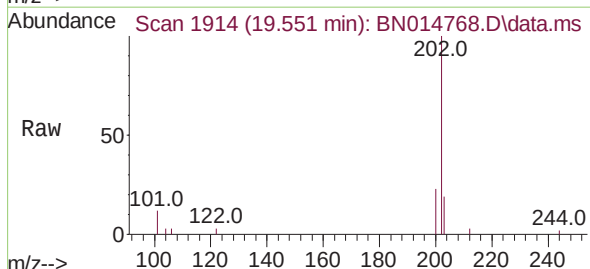


Abundance Scan 1916 (19.553 min): BN014770.D\data.ms (-1939) (-)

Pyrene
Concen: 0.12 ng
RT: 19.551 min Scan# 1914
Delta R.T. -0.002 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56



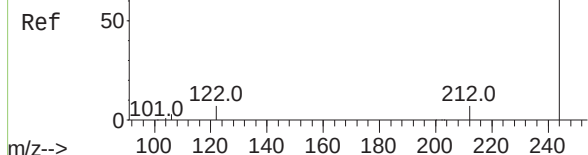
Tgt Ion:	202	Resp:	3138
Ion	Ratio	Lower	Upper
202	100		
200	20.9	16.6	24.8
203	17.0	13.9	20.9



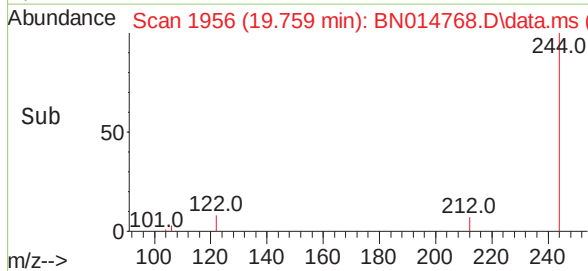
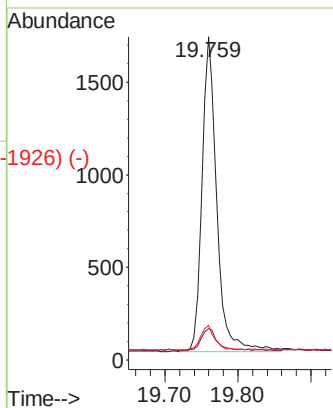
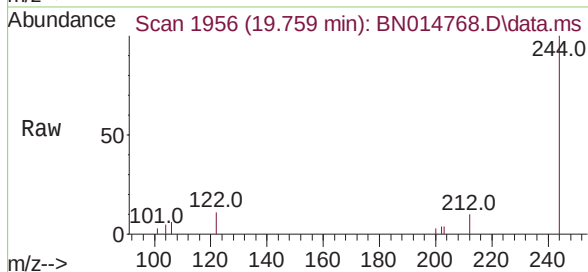
Abundance Scan 1958 (19.761 min): BN014770.D\data.ms (-1981) (-)

Terphenyl-d14
Concen: 0.10 ng
RT: 19.759 min Scan# 1956
Delta R.T. -0.002 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

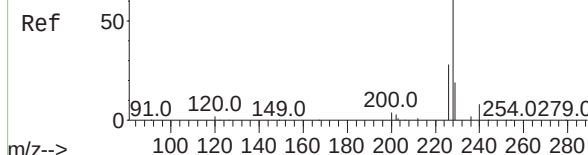


Tgt Ion:	244	Resp:	2373
Ion	Ratio	Lower	Upper
244	100		
212	9.6	6.8	10.2
122	10.6	6.6	9.8#

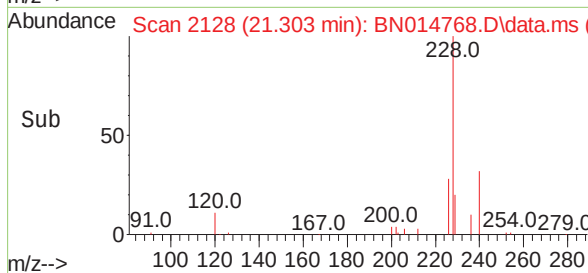
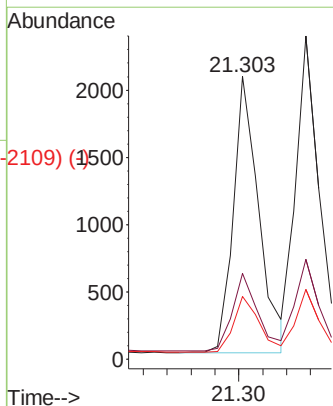
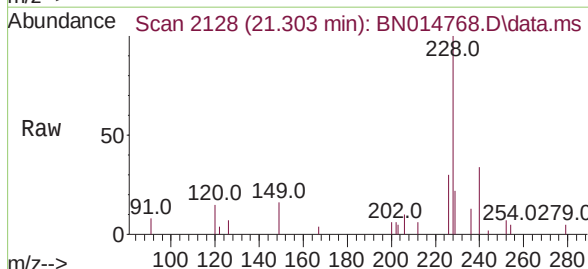


Abundance Scan 2129 (21.300 min): BN014770.D\data.ms (-2120) (-)

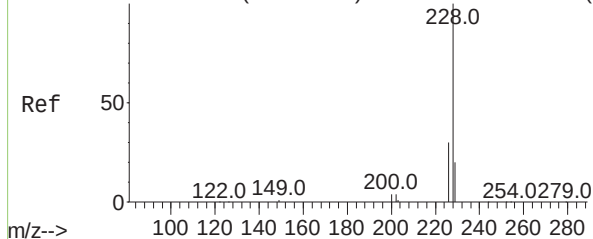
Benzo(a)anthracene
Concen: 0.11 ng
RT: 21.303 min Scan# 2128
Delta R.T. 0.003 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56



Tgt Ion:	228	Resp:	3060
Ion	Ratio	Lower	Upper
228	100		
226	30.3	22.9	34.3
229	22.2	16.2	24.2



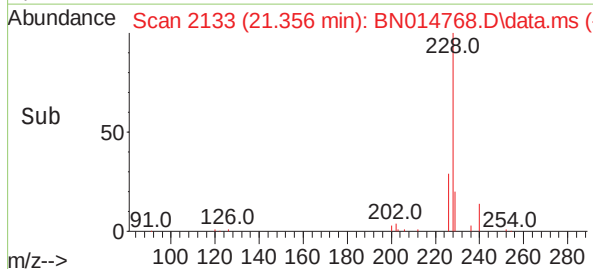
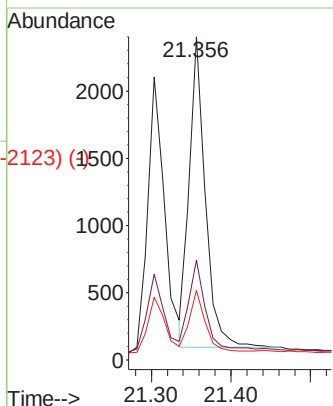
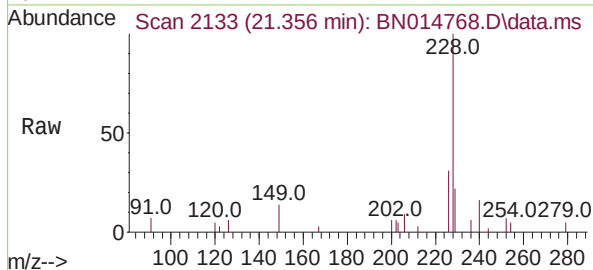
Abundance Scan 2134 (21.353 min): BN014770.D\data.ms (-2134) (-)



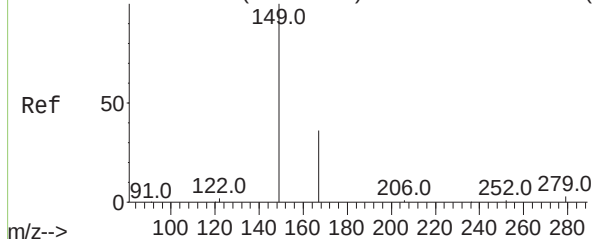
Chrysene
Concen: 0.11 ng
RT: 21.356 min Scan# 2133
Delta R.T. 0.003 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tgt Ion:	228	Resp:	3234
Ion	Ratio	Lower	Upper
228	100		
226	30.8	24.3	36.5
229	21.6	16.4	24.6

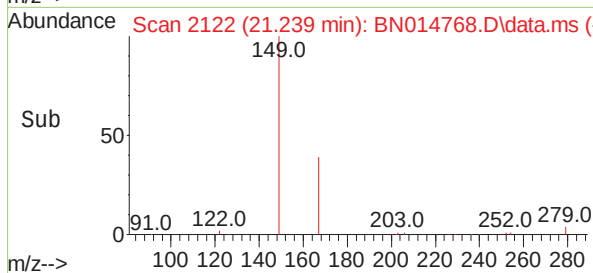
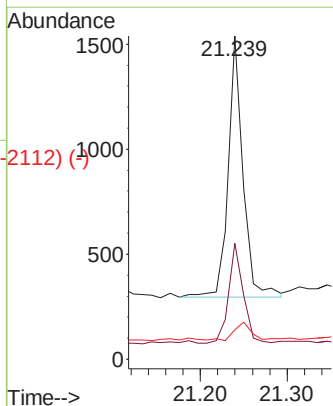
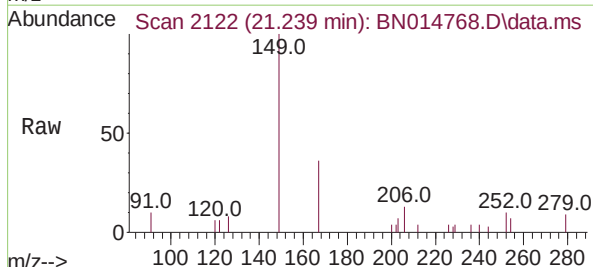


Abundance Scan 2123 (21.237 min): BN014770.D\data.ms (-2123) (-)



Bis(2-ethylhexyl)phthalate
Concen: 0.19 ng
RT: 21.239 min Scan# 2122
Delta R.T. 0.003 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

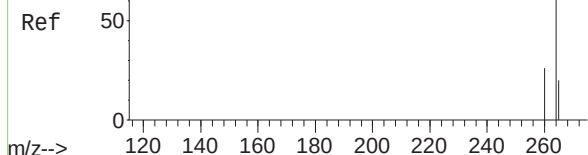
Tgt Ion:	149	Resp:	1457
Ion	Ratio	Lower	Upper
149	100		
167	38.2	28.3	42.5
279	8.2	5.5	8.3



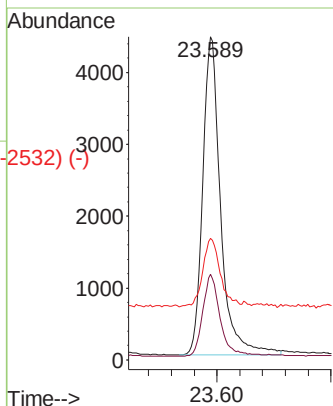
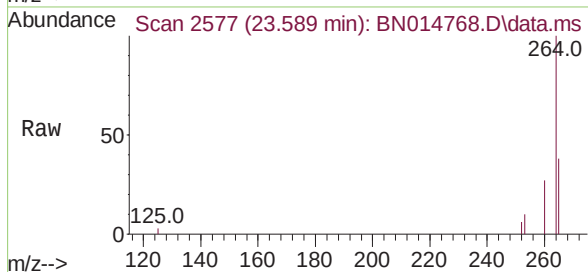
Abundance Scan 2578 (23.586 min): BN014770.D\data.ms (-2532) (-)

Perylene-d12
Concen: 0.40 ng
RT: 23.589 min Scan# 2577
Delta R.T. 0.003 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

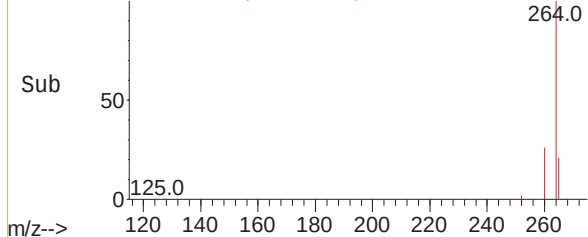
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion:	264	Resp:	9754
Ion	Ratio	Lower	Upper
264	100		
260	26.6	21.4	32.2
265	37.6	40.9	61.3#



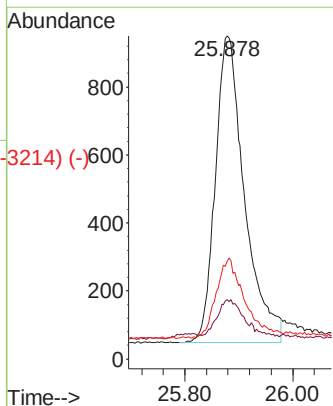
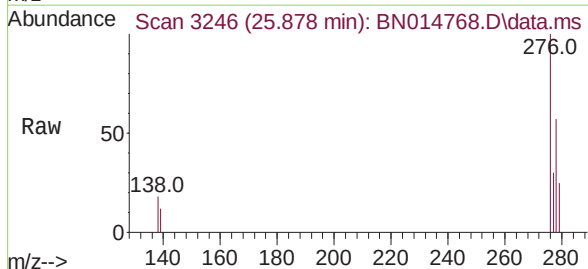
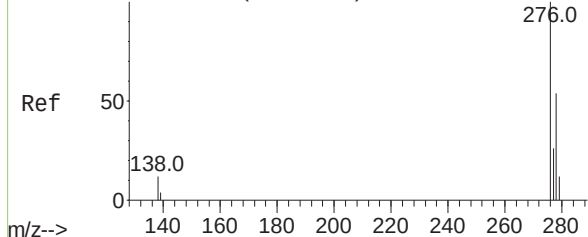
Abundance Scan 2577 (23.589 min): BN014768.D\data.ms (-2532) (-)



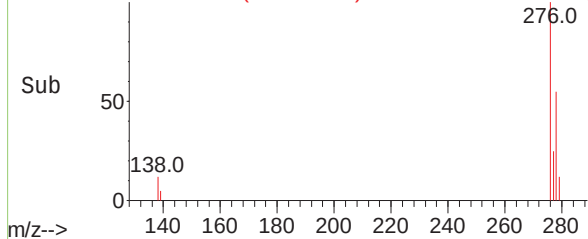
Abundance Scan 3245 (25.869 min): BN014770.D\data.ms (-3226) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.09 ng
RT: 25.878 min Scan# 3246
Delta R.T. 0.010 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

Tgt Ion:	276	Resp:	3385
Ion	Ratio	Lower	Upper
276	100		
138	11.1	10.2	15.4
277	25.3	20.4	30.6



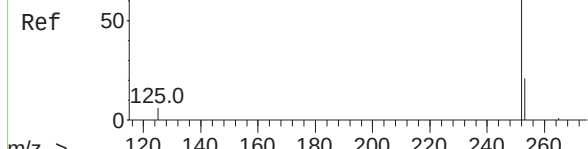
Abundance Scan 3246 (25.878 min): BN014768.D\data.ms (-3214) (-)



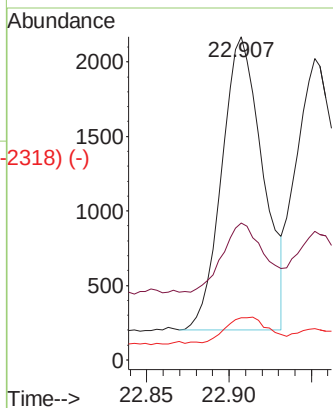
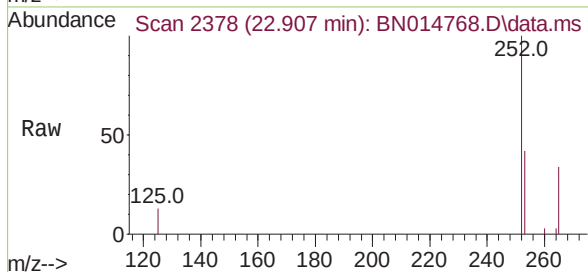
Abundance Scan 2378 (22.901 min): BN014770.D\data.ms (-2307) (-)

Benzo(b)fluoranthene
Concen: 0.10 ng
RT: 22.907 min Scan# 2378
Delta R.T. 0.006 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

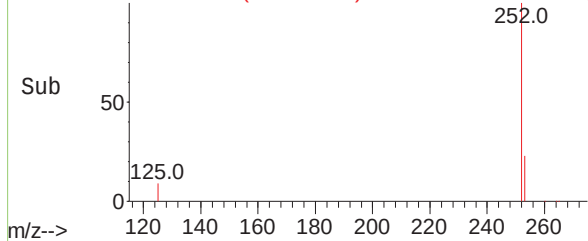
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:	252	Resp:	3421
Ion Ratio	Lower	Upper	
252	100		
253	42.4	21.5	32.3#
125	13.0	6.6	10.0#



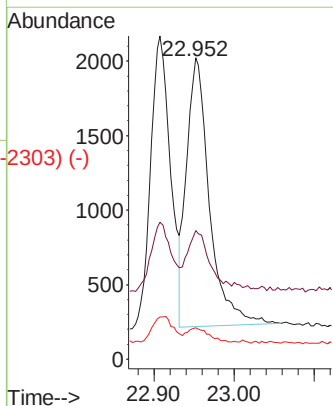
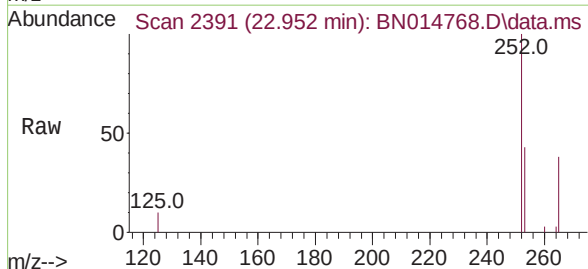
Abundance Scan 2378 (22.907 min): BN014768.D\data.ms (-2318) (-)



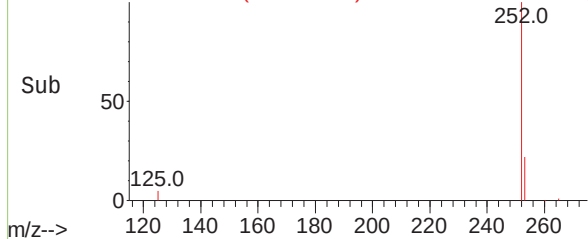
Abundance Scan 2392 (22.949 min): BN014770.D\data.ms (-2308) (-)

Benzo(k)fluoranthene
Concen: 0.10 ng
RT: 22.952 min Scan# 2391
Delta R.T. 0.003 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

Tgt Ion:	252	Resp:	3580
Ion Ratio	Lower	Upper	
252	100		
253	42.6	22.7	34.1#
125	10.4	6.4	9.6#



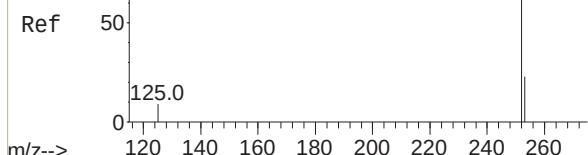
Abundance Scan 2391 (22.952 min): BN014768.D\data.ms (-2303) (-)



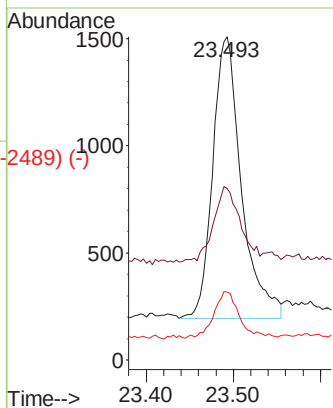
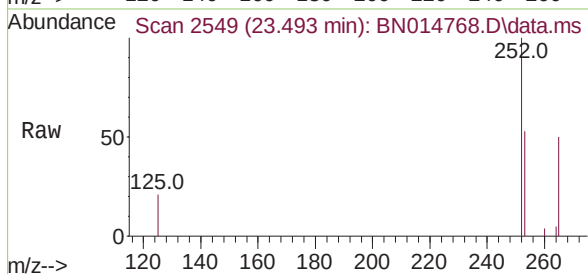
Abundance Scan 2549 (23.486 min): BN014770.D\data.ms (-2539) (-)

Benzo(a)pyrene
Concen: 0.11 ng
RT: 23.493 min Scan# 2549
Delta R.T. 0.006 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

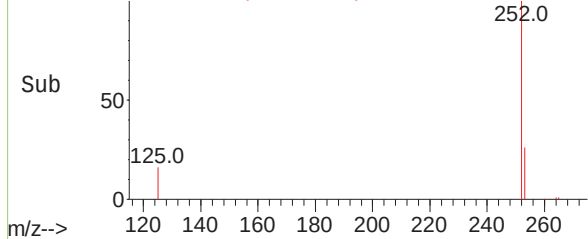
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion:	252	Resp:	3003
Ion	Ratio	Lower	Upper
252	100		
253	53.0	25.1	37.7#
125	21.0	9.4	14.0#



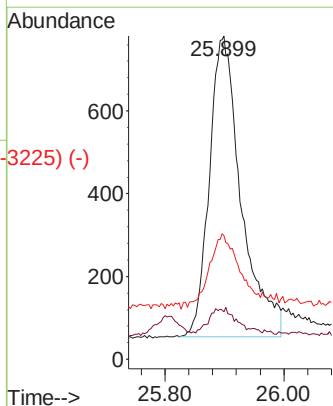
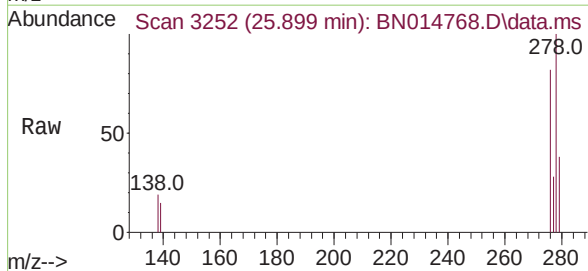
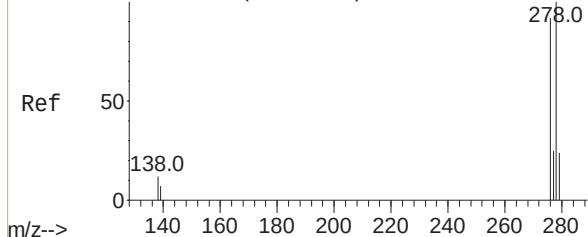
Abundance Scan 2549 (23.493 min): BN014768.D\data.ms (-2489) (-)



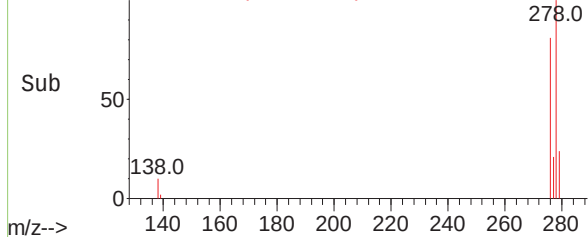
Abundance Scan 3250 (25.886 min): BN014770.D\data.ms (-3240) (-)

Dibenzo(a,h)anthracene
Concen: 0.08 ng
RT: 25.899 min Scan# 3252
Delta R.T. 0.013 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

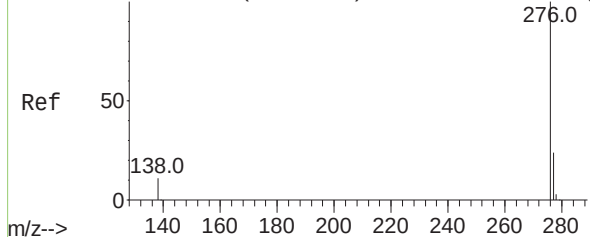
Tgt Ion:	278	Resp:	2715
Ion	Ratio	Lower	Upper
278	100		
139	14.7	8.6	13.0#
279	38.3	22.8	34.2#



Abundance Scan 3252 (25.899 min): BN014768.D\data.ms (-3225) (-)



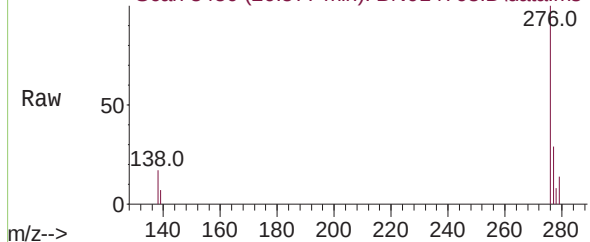
Abundance Scan 3449 (26.567 min): BN014770.D\data.ms (-3449) (-)



Benzo(g,h,i)perylene
Concen: 0.10 ng
RT: 26.577 min Scan# 3450
Delta R.T. 0.010 min
Lab File: BN014768.D
Acq: 26 May 2021 16:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Abundance Scan 3450 (26.577 min): BN014768.D\data.ms



Tgt Ion:	276	Resp:	3198
Ion	Ratio	Lower	Upper
276	100		
277	29.0	20.9	31.3
138	17.2	10.3	15.5#

Abundance Scan 3450 (26.577 min): BN014768.D\data.ms (-3389) (-)

