

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061621\
 Data File : BN014927.D
 Acq On : 16 Jun 2021 18:29
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Jun 16 19:01:25 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN061621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 16 18:59:52 2021
 Response via : Initial Calibration

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

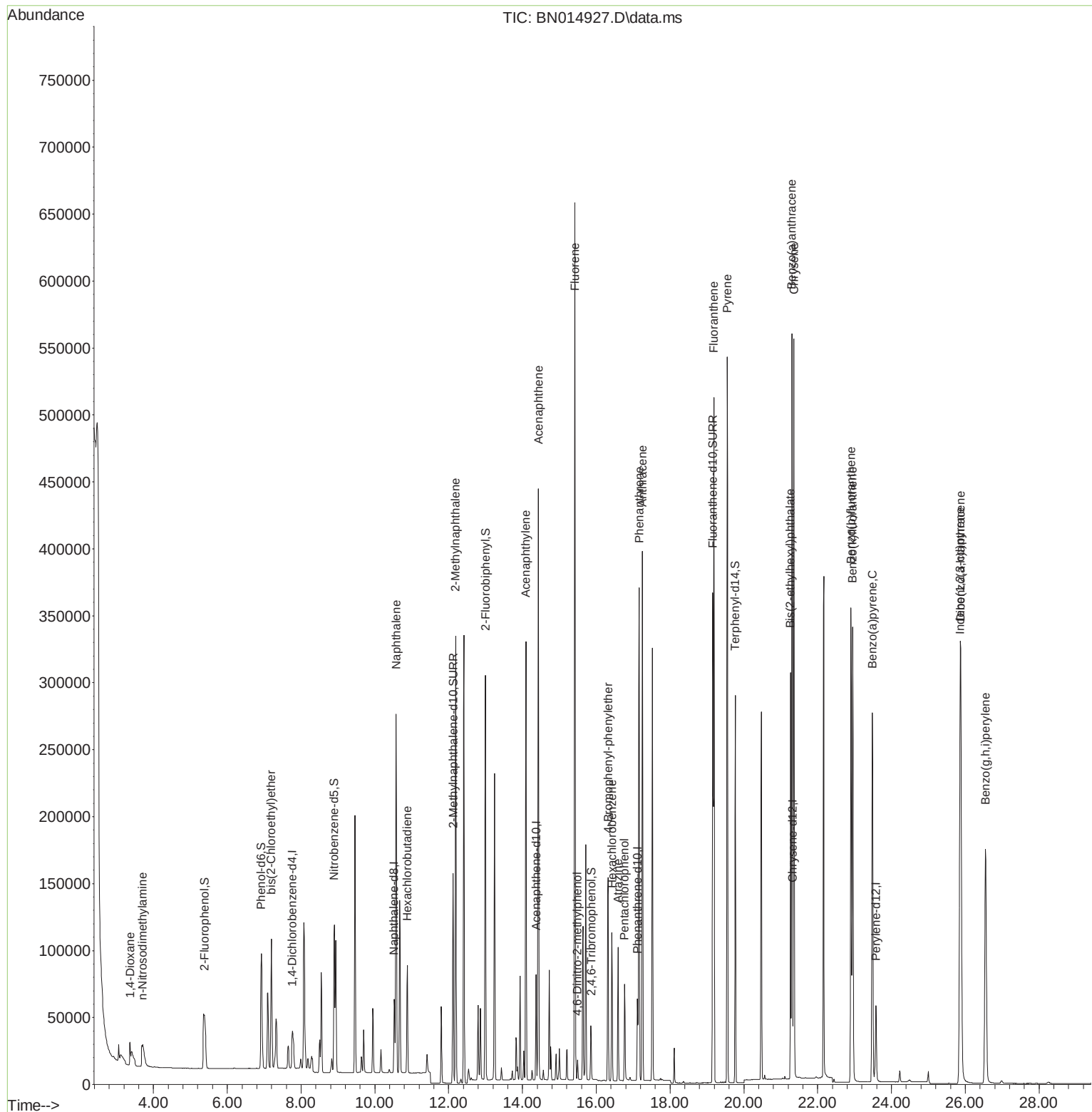
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	17599	0.400	ng	# 0.00
7) Naphthalene-d8	10.521	136	77162	0.400	ng	# 0.00
13) Acenaphthene-d10	14.371	164	42587	0.400	ng	0.00
19) Phenanthrene-d10	17.116	188	81108	0.400	ng	0.00
29) Chrysene-d12	21.324	240	72459	0.400	ng	# 0.00
35) Perylene-d12	23.581	264	72554	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.384	112	87495	1.842	ng	0.00
5) Phenol-d6	6.924	99	110202	1.992	ng	0.00
8) Nitrobenzene-d5	8.899	82	98207	1.541	ng	0.00
11) 2-Methylnaphthalene-d10	12.119	152	213173	1.467	ng	0.00
14) 2,4,6-Tribromophenol	15.868	330	33511	1.875	ng	0.00
15) 2-Fluorobiphenyl	13.001	172	266945	1.658	ng	0.00
27) Fluoranthene-d10	19.158	212	405492	1.449	ng	0.00
31) Terphenyl-d14	19.769	244	289631	1.616	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.365	88	12443	2.433	ng	# 55
3) n-Nitrosodimethylamine	3.706	42	28783	5.306	ng	# 1
6) bis(2-Chloroethyl)ether	7.191	93	89868	2.144	ng	# 82
9) Naphthalene	10.572	128	356948	1.689	ng	97
10) Hexachlorobutadiene	10.876	225	70692	1.148	ng	# 98
12) 2-Methylnaphthalene	12.190	142	237114	1.594	ng	# 89
16) Acenaphthylene	14.092	152	355753	2.004	ng	98
17) Acenaphthene	14.434	154	216638	1.803	ng	96
18) Fluorene	15.424	166	269046	1.751	ng	98
20) 4,6-Dinitro-2-methylph...	15.487	198	10343	1.997	ng	# 45
21) 4-Bromophenyl-phenylether	16.325	248	85954	1.489	ng	# 92
22) Hexachlorobenzene	16.422	284	90202	1.374	ng	# 92
23) Atrazine	16.592	200	76818	2.451	ng	93
24) Pentachlorophenol	16.763	266	35070	2.374	ng	100
25) Phenanthrene	17.164	178	405166	1.758	ng	99
26) Anthracene	17.250	178	394307	1.932	ng	99
28) Fluoranthene	19.188	202	451192	1.547	ng	# 97
30) Pyrene	19.550	202	469764	2.178	ng	99
32) Benzo(a)anthracene	21.302	228	454355	2.205	ng	98
33) Chrysene	21.356	228	427662	1.768	ng	98
34) Bis(2-ethylhexyl)phtha...	21.260	149	320975	5.042	ng	# 88
36) Indeno(1,2,3-cd)pyrene	25.861	276	419077	1.923	ng	# 87
37) Benzo(b)fluoranthene	22.903	252	446706	1.929	ng	# 96
38) Benzo(k)fluoranthene	22.948	252	431663	1.566	ng	# 94
39) Benzo(a)pyrene	23.482	252	400274	1.824	ng	# 95
40) Dibenzo(a,h)anthracene	25.878	278	341307	2.046	ng	# 91
41) Benzo(g,h,i)perylene	26.549	276	358981	1.703	ng	# 89

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

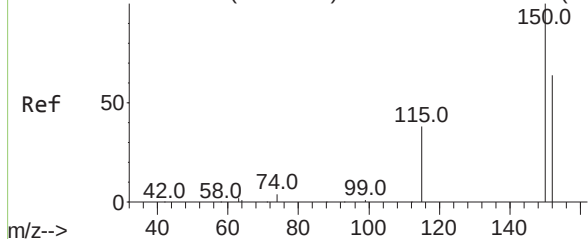
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061621\
Data File : BN014927.D
Acq On : 16 Jun 2021 18:29
Operator : CG/JU
Sample : SSTDIC1.6
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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Quant Time: Jun 16 19:01:25 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN061621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 16 18:59:52 2021
Response via : Initial Calibration

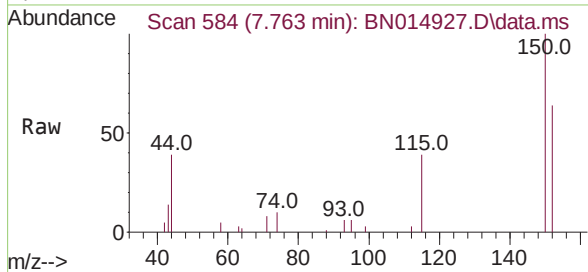


Abundance Scan 584 (7.763 min): BN014925.D\data.ms (-578) #1

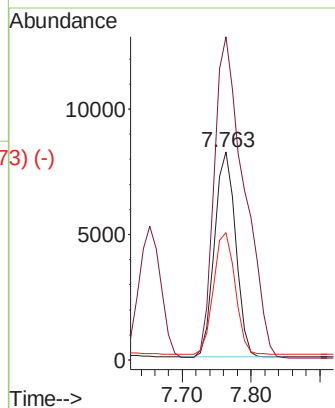


1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.763 min Scan# 584
Delta R.T. -0.000 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

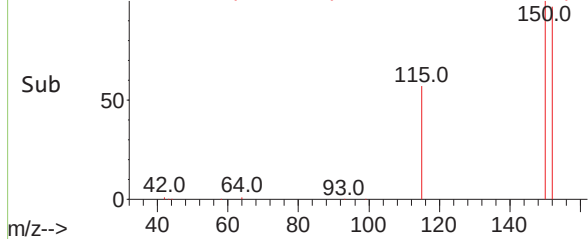
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



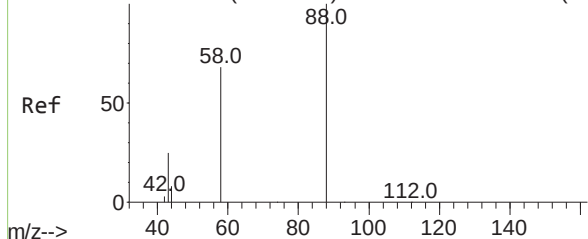
Tgt Ion:152 Resp: 17599
Ion Ratio Lower Upper
152 100
150 155.2 119.0 178.6
115 61.0 62.2 93.4#



Abundance Scan 584 (7.763 min): BN014927.D\data.ms (-573) (-)

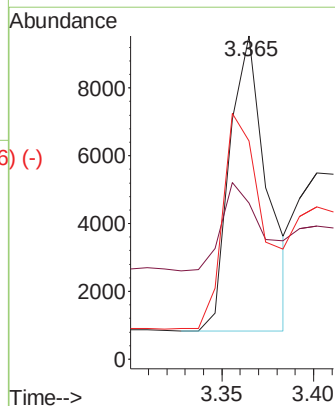
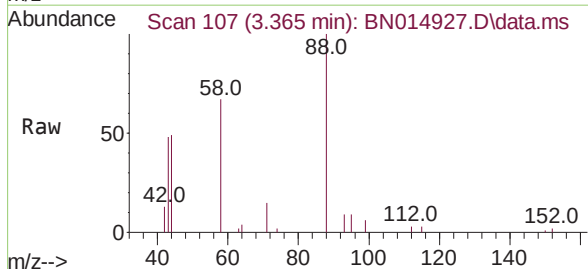


Abundance Scan 107 (3.365 min): BN014925.D\data.ms (-104) #2

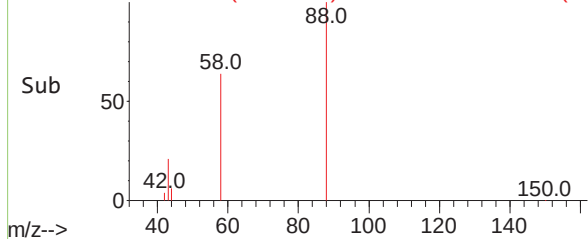


1,4-Dioxane
Concen: 2.433 ng
RT: 3.365 min Scan# 107
Delta R.T. 0.000 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

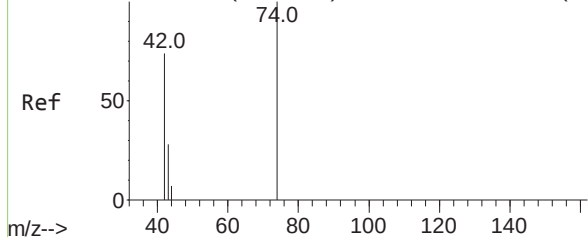
Tgt Ion: 88 Resp: 12443
Ion Ratio Lower Upper
88 100
43 31.3 12.9 19.3#
58 80.2 38.1 57.1#



Abundance Scan 107 (3.365 min): BN014927.D\data.ms (-96) (-)



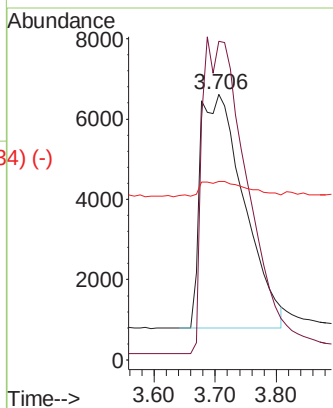
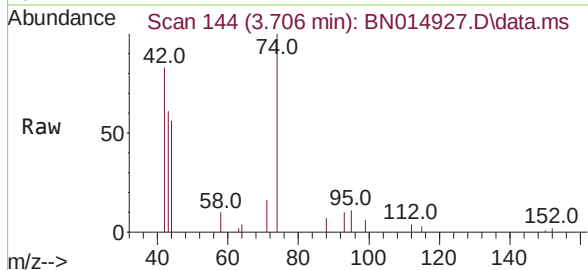
Abundance Scan 145 (3.715 min): BN014925.D\data.ms (-139) #3



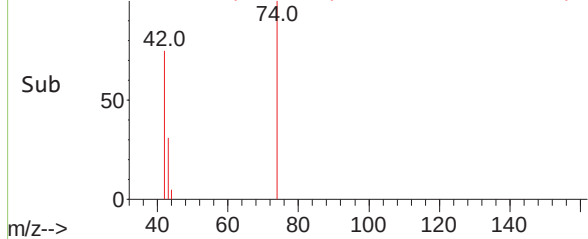
n-Nitrosodimethylamine
Concen: 5.306 ng
RT: 3.706 min Scan# 144
Delta R.T. -0.009 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

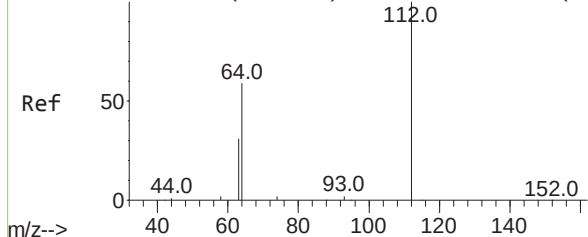
Tgt Ion: 42 Resp: 28783
Ion Ratio Lower Upper
42 100
74 0.0 149.5 224.3#
44 7.1 4.2 6.2#



Abundance Scan 144 (3.706 min): BN014927.D\data.ms (-134) (-)

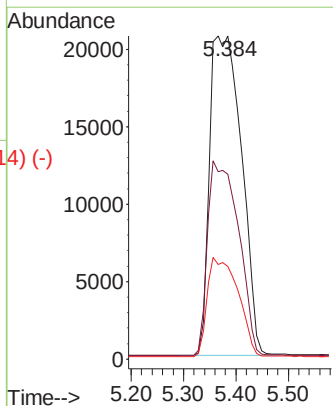
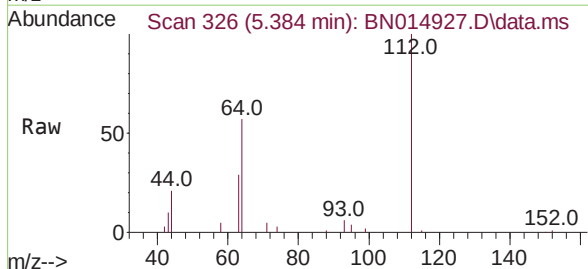


Abundance Scan 325 (5.375 min): BN014925.D\data.ms (-315) #4

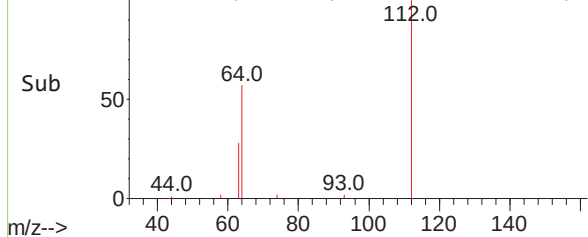


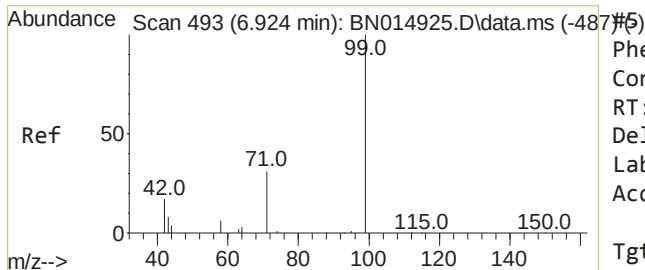
2-Fluorophenol
Concen: 1.842 ng
RT: 5.384 min Scan# 326
Delta R.T. 0.009 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

Tgt Ion: 112 Resp: 87495
Ion Ratio Lower Upper
112 100
64 0.0 39.0 58.6#
63 0.0 20.6 30.8#



Abundance Scan 326 (5.384 min): BN014927.D\data.ms (-314) (-)

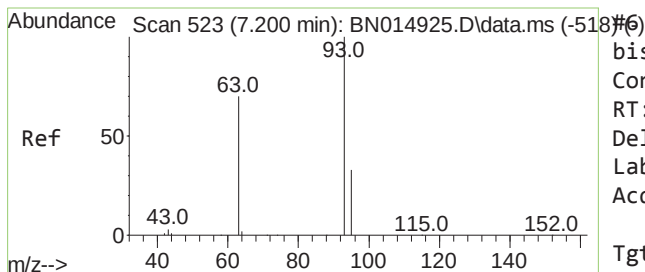
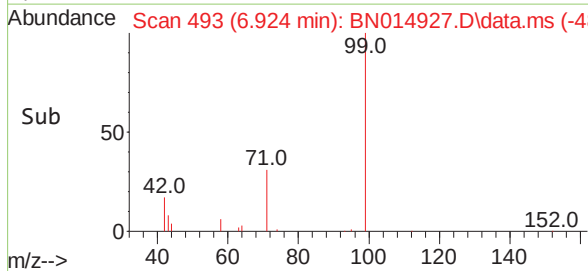
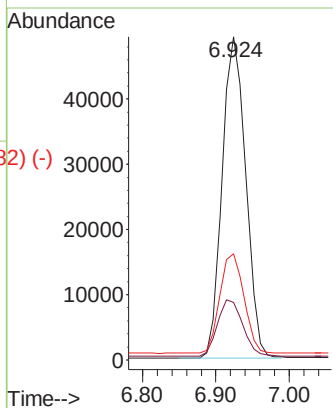
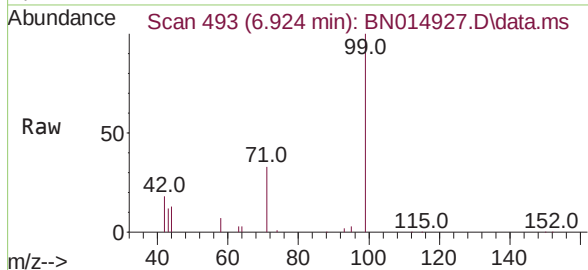




Phenol-d6
Concen: 1.992 ng
RT: 6.924 min Scan# 493
Delta R.T. 0.000 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

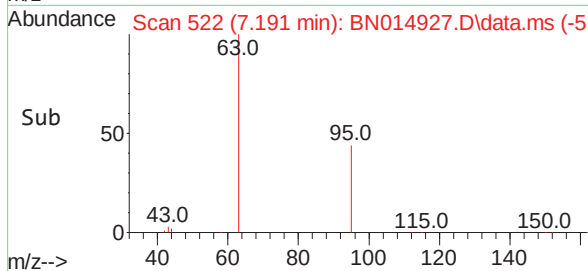
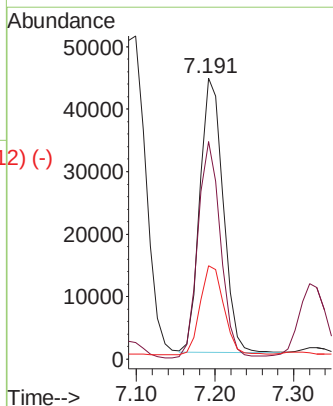
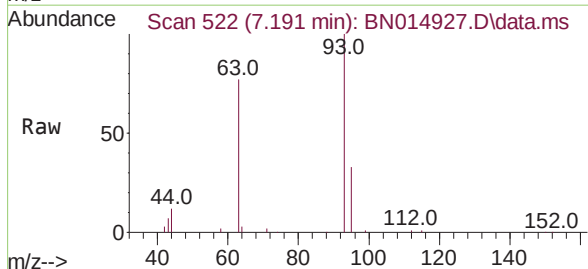
Instrument :
BNA_N
ClientSampled :
SSTDICC1.6

Tgt Ion:	99	Resp:	110202
Ion	Ratio	Lower	Upper
99	100		
42	18.8	8.9	13.3#
71	31.8	35.6	53.4#

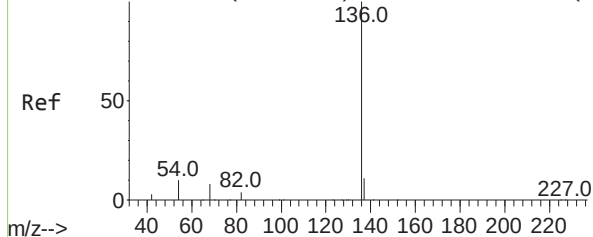


bis(2-Chloroethyl)ether
Concen: 2.144 ng
RT: 7.191 min Scan# 522
Delta R.T. -0.009 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

Tgt Ion:	93	Resp:	89868
Ion	Ratio	Lower	Upper
93	100		
63	77.3	46.6	70.0#
95	32.9	28.6	42.8



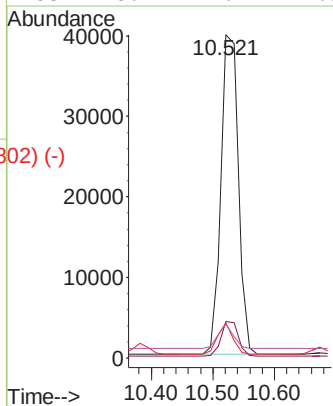
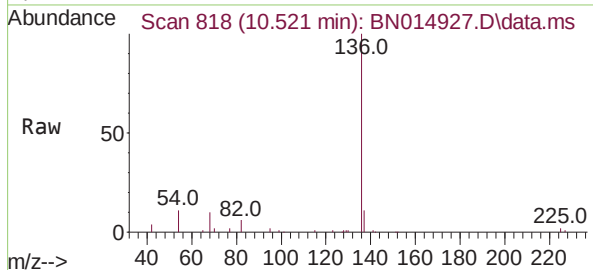
Abundance Scan 818 (10.521 min): BN014925.D\data.ms (-81#7-)



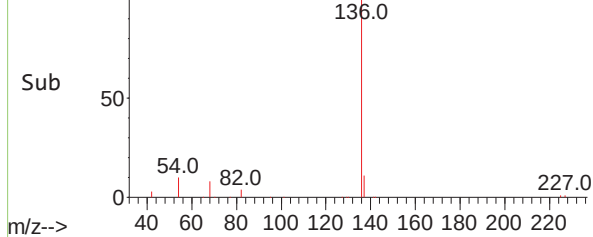
Naphthalene-d8
Concen: 0.400 ng
RT: 10.521 min Scan# 818
Delta R.T. 0.000 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

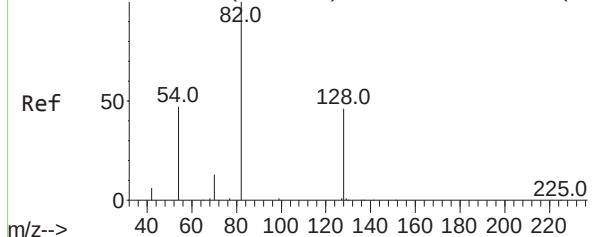
Tgt Ion:	136	Resp:	77162
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.8	14.8
54	10.8	5.4	8.2#
68	10.4	4.9	7.3#



Abundance Scan 818 (10.521 min): BN014927.D\data.ms (-802) (-)

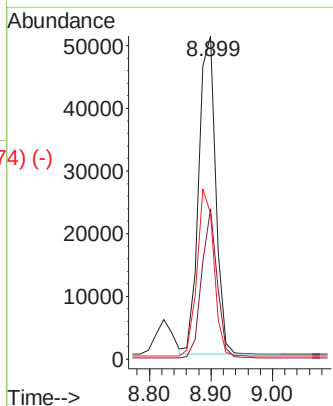
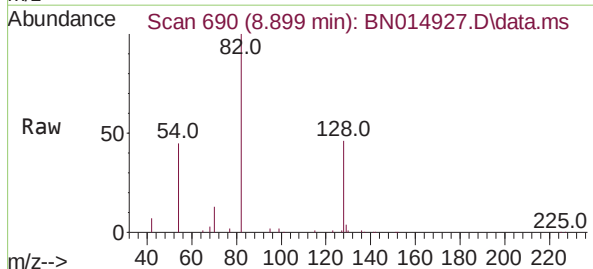


Abundance Scan 690 (8.899 min): BN014925.D\data.ms (-686#8)

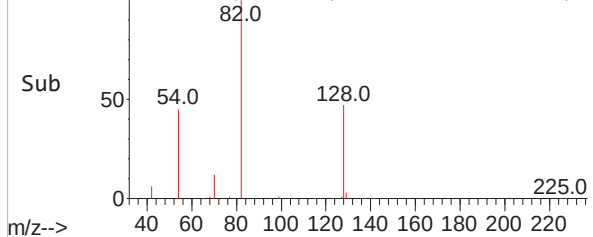


Nitrobenzene-d5
Concen: 1.541 ng
RT: 8.899 min Scan# 690
Delta R.T. 0.000 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

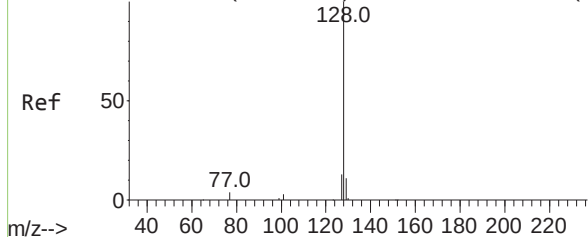
Tgt Ion:	82	Resp:	98207
Ion	Ratio	Lower	Upper
82	100		
128	46.5	31.6	47.4
54	45.2	29.0	43.4#



Abundance Scan 690 (8.899 min): BN014927.D\data.ms (-674) (-)



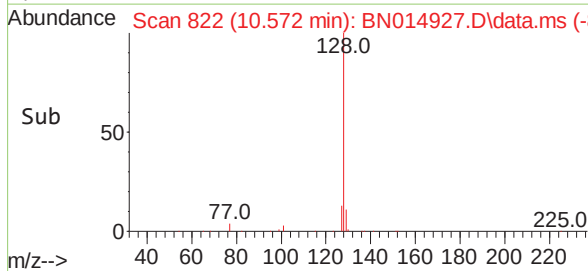
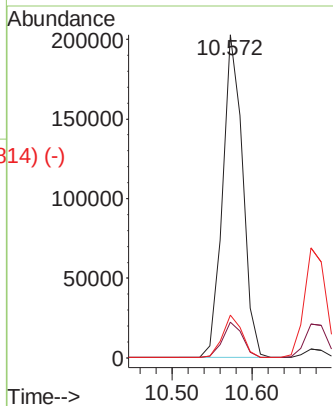
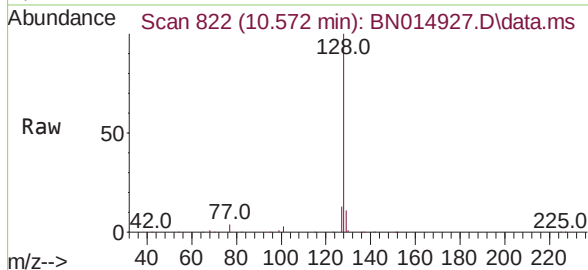
Abundance Scan 822 (10.572 min): BN014925.D\data.ms (-819) (-)



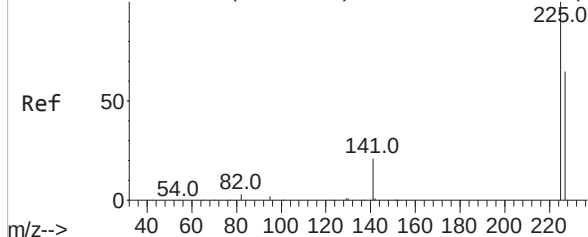
Naphthalene
Concen: 1.689 ng
RT: 10.572 min Scan# 822
Delta R.T. 0.000 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:	128	Resp:	356948
Ion	Ratio	Lower	Upper
128	100		
129	11.0	9.1	13.7
127	13.2	11.8	17.6

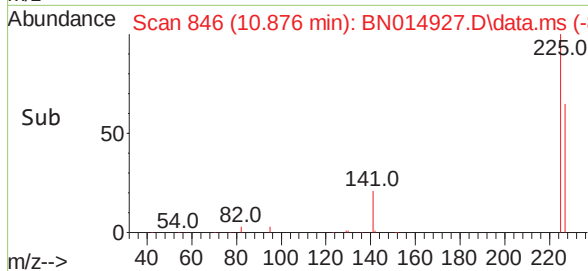
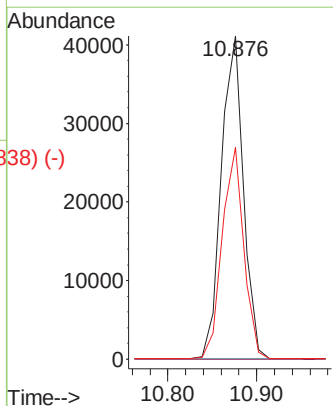
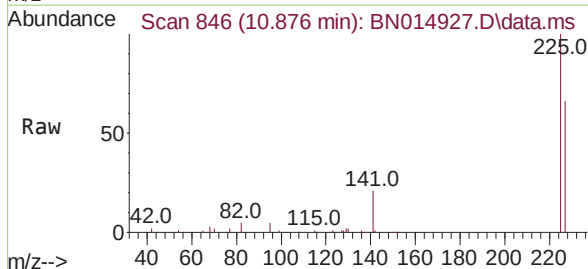


Abundance Scan 846 (10.876 min): BN014925.D\data.ms (-841) (-)

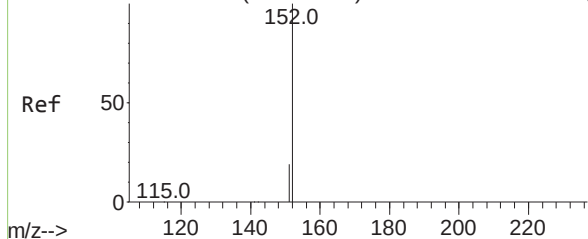


Hexachlorobutadiene
Concen: 1.148 ng
RT: 10.876 min Scan# 846
Delta R.T. 0.000 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

Tgt Ion:	225	Resp:	70692
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.9	50.2	75.2



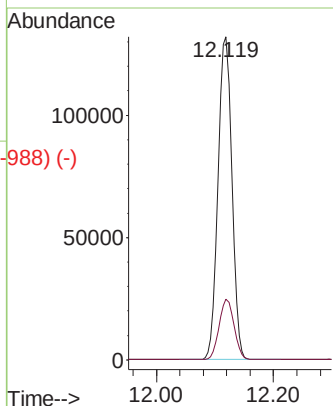
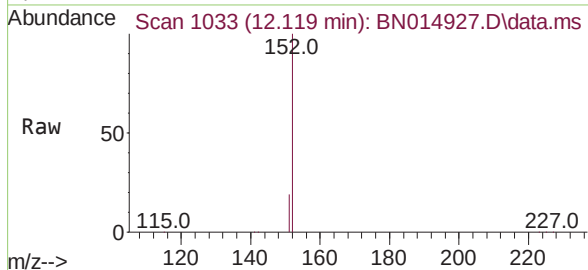
Abundance Scan 1033 (12.119 min): BN014925.D\data.ms (-1011) (-)



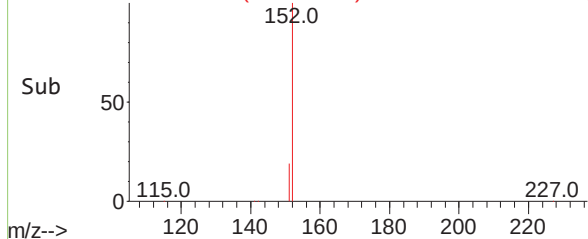
2-Methylnaphthalene-d10
Concen: 1.467 ng
RT: 12.119 min Scan# 1033
Delta R.T. 0.000 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

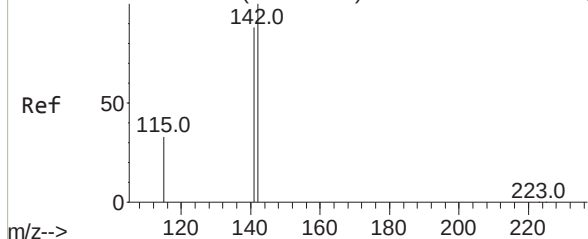
Tgt Ion:152 Resp: 213173
Ion Ratio Lower Upper
152 100
151 20.1 16.7 25.1



Abundance Scan 1033 (12.119 min): BN014927.D\data.ms (-988) (-)

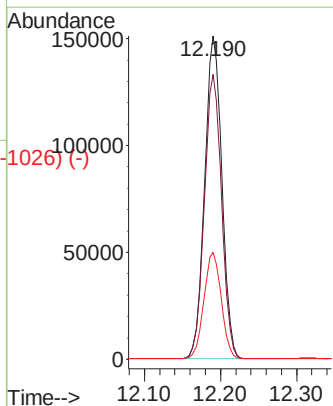
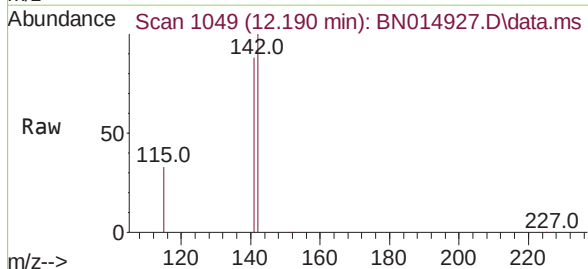


Abundance Scan 1049 (12.190 min): BN014925.D\data.ms (-1039) (-)

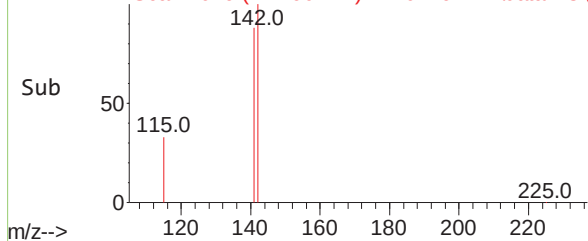


2-Methylnaphthalene
Concen: 1.594 ng
RT: 12.190 min Scan# 1049
Delta R.T. 0.000 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

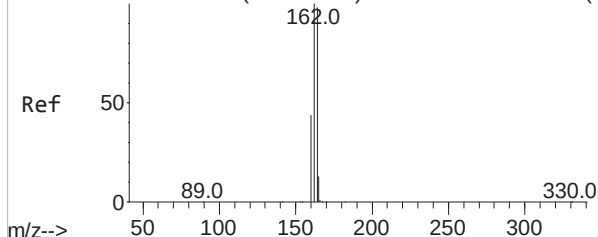
Tgt Ion:142 Resp: 237114
Ion Ratio Lower Upper
142 100
141 88.0 72.3 108.5
115 33.0 40.7 61.1#



Abundance Scan 1049 (12.190 min): BN014927.D\data.ms (-1026) (-)



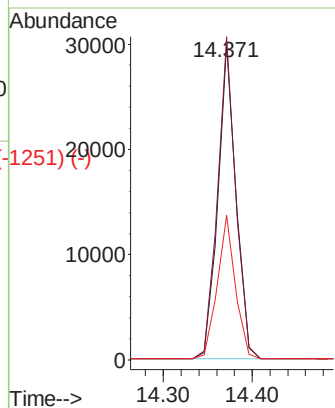
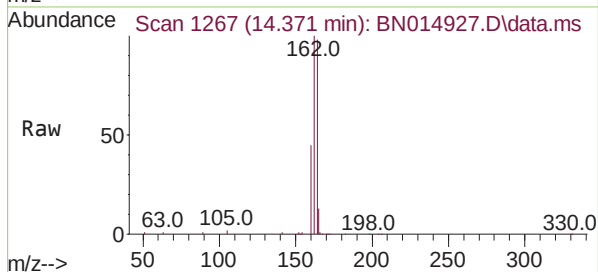
Abundance Scan 1267 (14.371 min): BN014925.D\data.ms (-1267) (-)



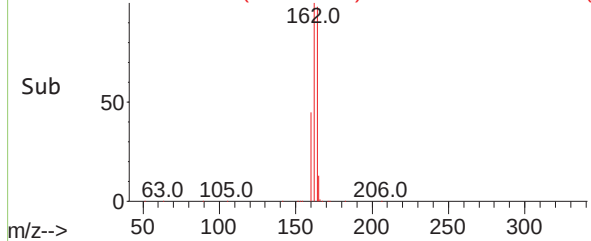
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.371 min Scan# 1267
Delta R.T. 0.000 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

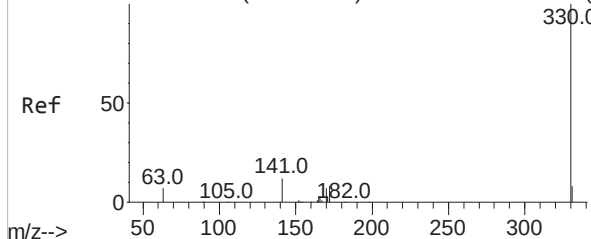
Tgt Ion:164 Resp: 42587
Ion Ratio Lower Upper
164 100
162 102.2 83.8 125.6
160 45.7 37.4 56.0



Abundance Scan 1267 (14.371 min): BN014927.D\data.ms (-1251) (-)

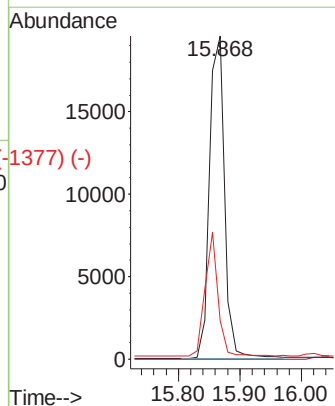
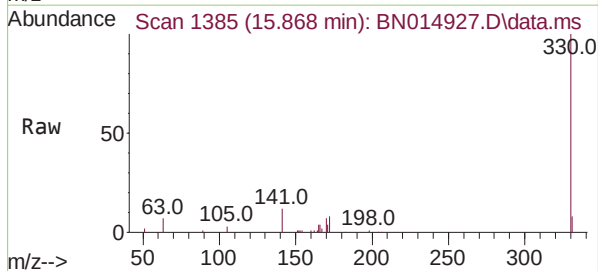


Abundance Scan 1385 (15.868 min): BN014925.D\data.ms (-1385) (-)

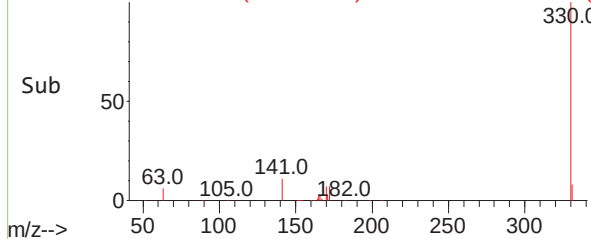


2,4,6-Tribromophenol
Concen: 1.875 ng
RT: 15.868 min Scan# 1385
Delta R.T. 0.000 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

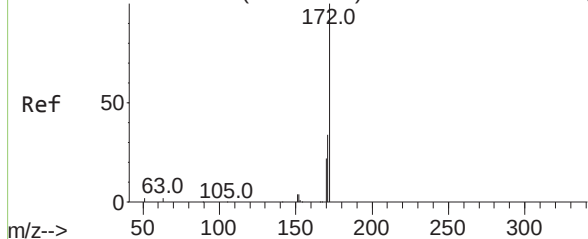
Tgt Ion:330 Resp: 33511
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 33.4 22.4 33.6



Abundance Scan 1385 (15.868 min): BN014927.D\data.ms (-1377) (-)



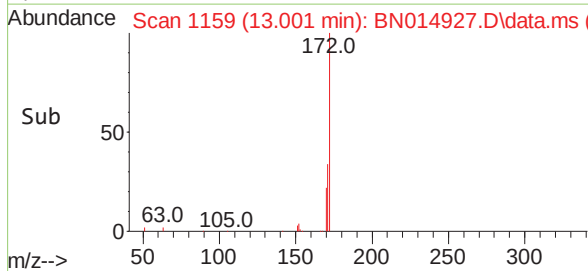
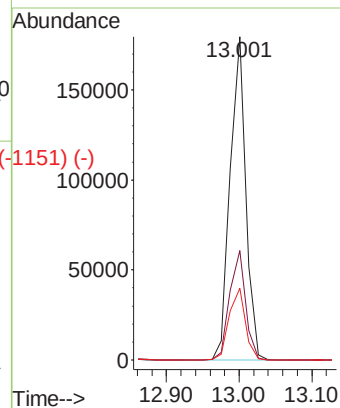
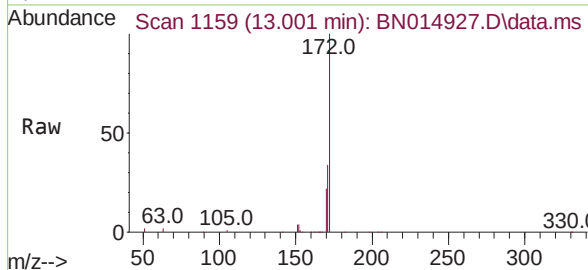
Abundance Scan 1159 (13.000 min): BN014925.D\data.ms (-1151) (-)



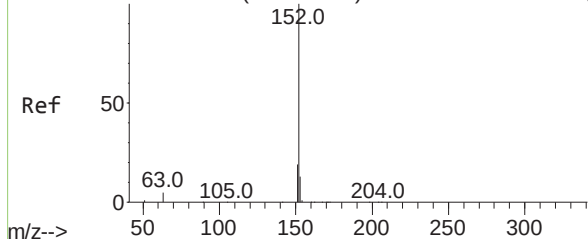
2-Fluorobiphenyl
Concen: 1.658 ng
RT: 13.001 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:	172	Resp:	266945
Ion	Ratio	Lower	Upper
172	100		
171	33.9	30.6	45.8
170	22.1	20.2	30.4

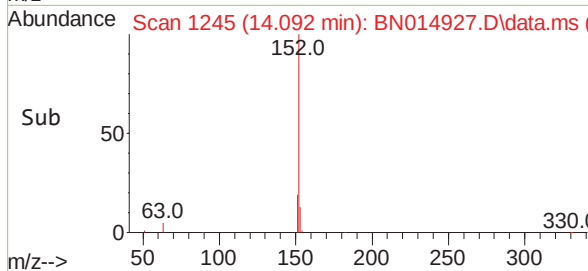
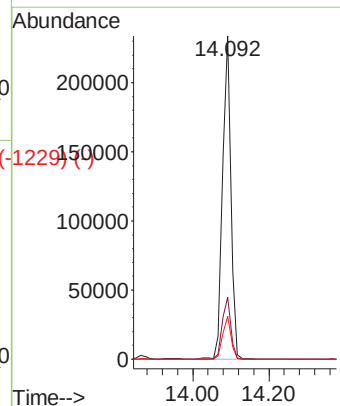
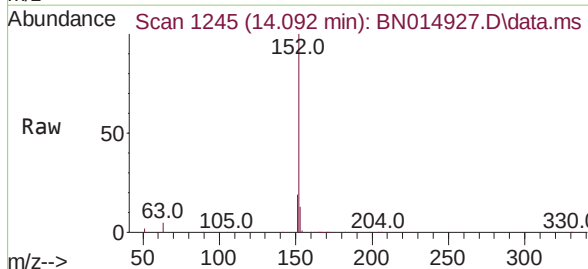


Abundance Scan 1245 (14.092 min): BN014925.D\data.ms (-1229) (-)



Acenaphthylene
Concen: 2.004 ng
RT: 14.092 min Scan# 1245
Delta R.T. 0.000 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

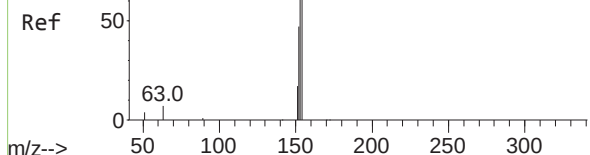
Tgt Ion:	152	Resp:	355753
Ion	Ratio	Lower	Upper
152	100		
151	19.5	16.7	25.1
153	13.1	10.5	15.7



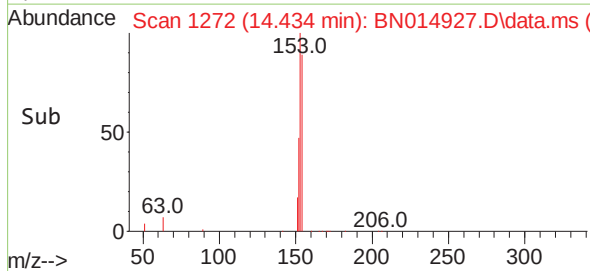
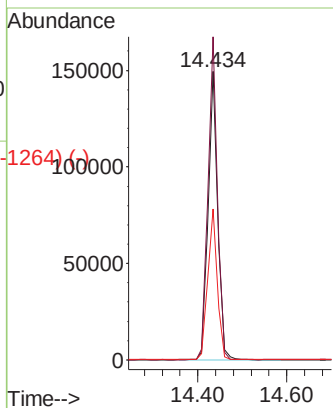
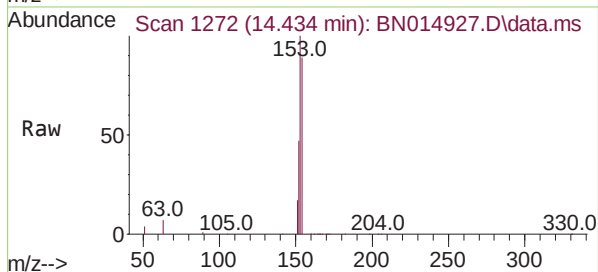
Abundance Scan 1272 (14.434 min): BN014925.D\data.ms (-1267) (-)

Acenaphthene
Concen: 1.803 ng
RT: 14.434 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

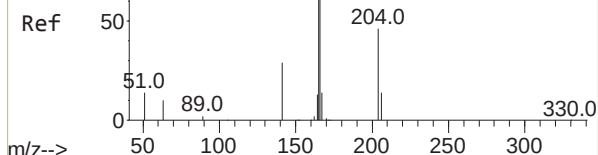


Tgt Ion:	154	Resp:	216638
Ion	Ratio	Lower	Upper
154	100		
153	111.0	90.9	136.3
152	52.3	45.8	68.8

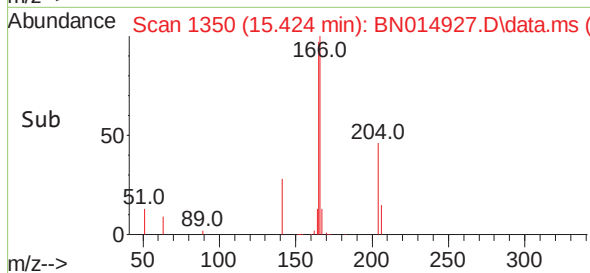
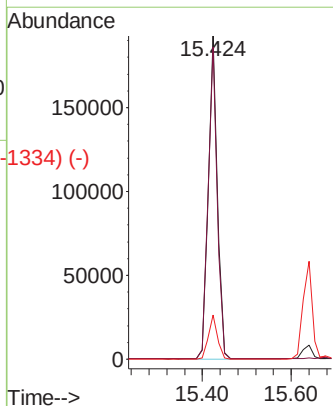
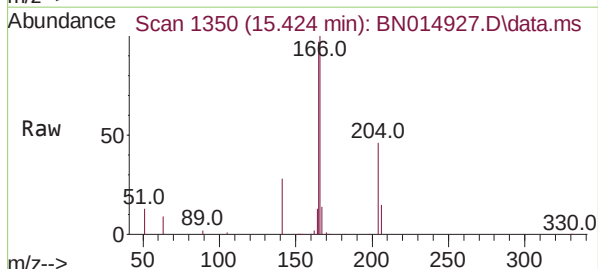


Abundance Scan 1350 (15.424 min): BN014925.D\data.ms (-1346) (-)

Fluorene
Concen: 1.751 ng
RT: 15.424 min Scan# 1350
Delta R.T. 0.000 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29



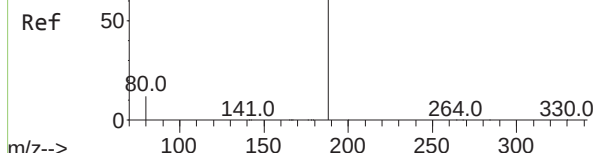
Tgt Ion:	166	Resp:	269046
Ion	Ratio	Lower	Upper
166	100		
165	97.1	79.2	118.8
167	13.5	10.7	16.1



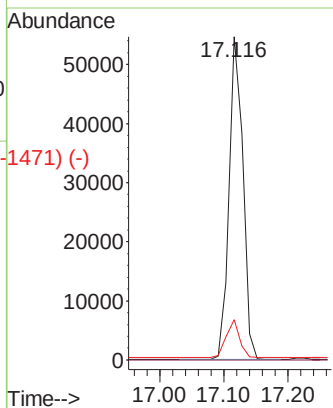
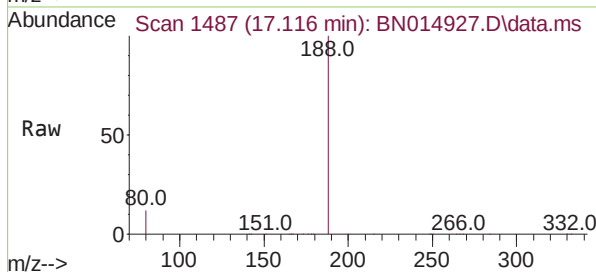
Abundance Scan 1487 (17.115 min): BN014925.D\data.ms (-1419) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.116 min Scan# 1487
Delta R.T. 0.000 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

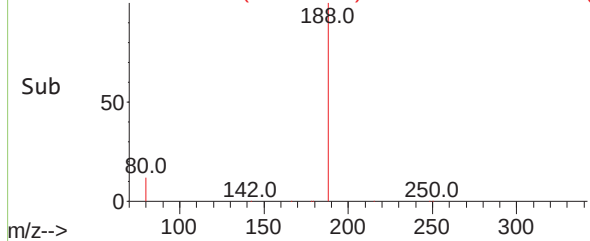
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:	188	Resp:	81108
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	12.4	9.0	13.4



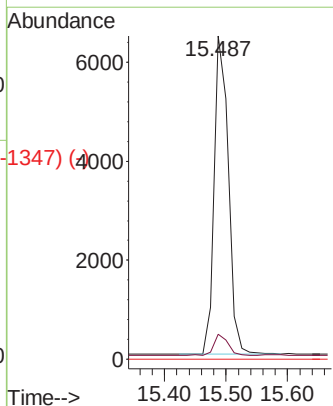
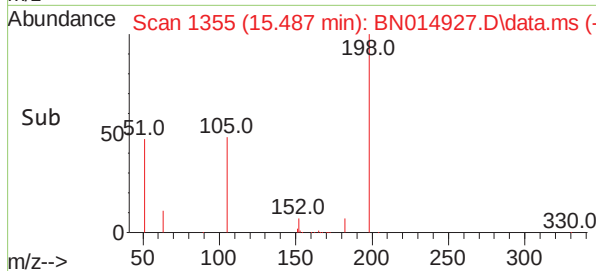
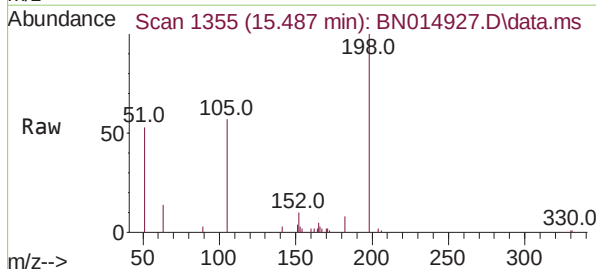
Abundance Scan 1487 (17.116 min): BN014927.D\data.ms (-1471) (-)



Abundance Scan 1355 (15.487 min): BN014925.D\data.ms (-1329) (-)

4,6-Dinitro-2-methylphenol
Concen: 1.997 ng
RT: 15.487 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

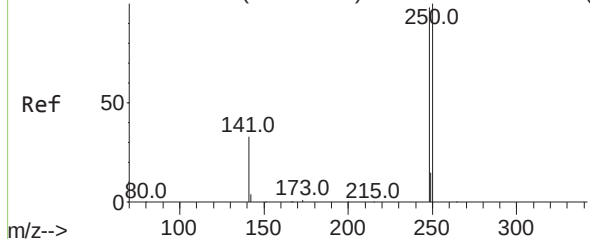
Tgt Ion:	198	Resp:	10343
Ion	Ratio	Lower	Upper
198	100		
182	7.6	34.5	51.7#
77	0.0	0.0	0.0



Abundance Scan 1355 (15.487 min): BN014927.D\data.ms (-1347) (-)



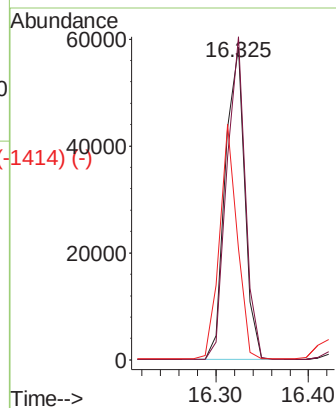
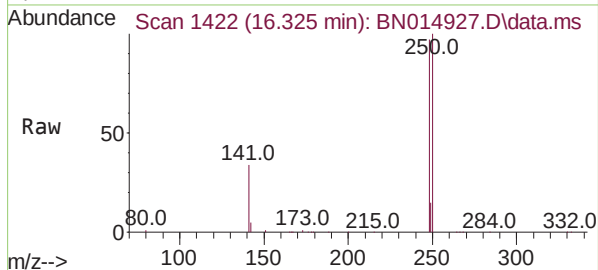
Abundance Scan 1422 (16.324 min): BN014925.D\data.ms (-1422) (-)



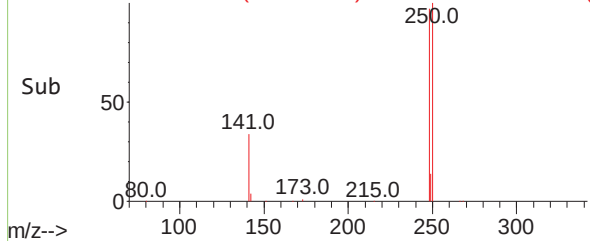
4-Bromophenyl-phenylether
Concen: 1.489 ng
RT: 16.325 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

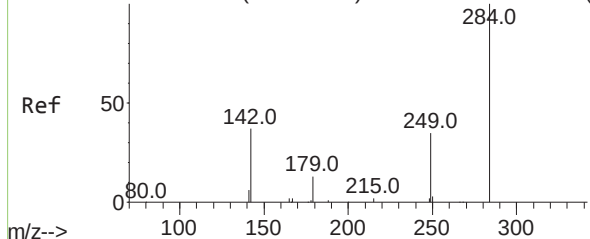
Tgt Ion:	248	Resp:	85954
Ion	Ratio	Lower	Upper
248	100		
250	103.2	86.2	129.4
141	35.5	36.2	54.2#



Abundance Scan 1422 (16.325 min): BN014927.D\data.ms (-1414) (-)

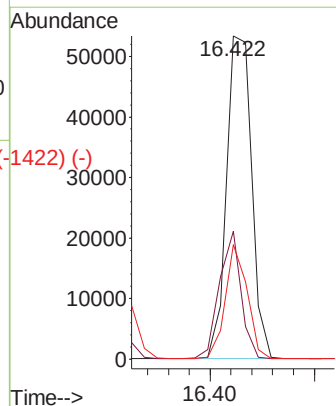
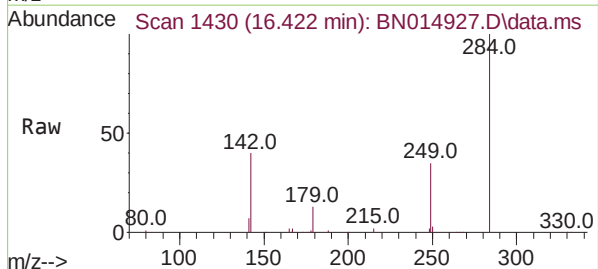


Abundance Scan 1430 (16.422 min): BN014925.D\data.ms (-1422) (-)

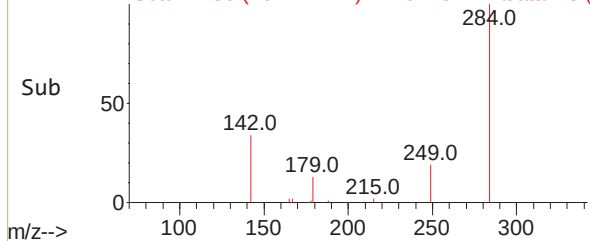


Hexachlorobenzene
Concen: 1.374 ng
RT: 16.422 min Scan# 1430
Delta R.T. 0.000 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

Tgt Ion:	284	Resp:	90202
Ion	Ratio	Lower	Upper
284	100		
142	33.5	22.2	33.2#
249	30.6	26.6	39.8



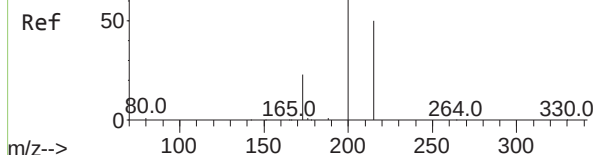
Abundance Scan 1430 (16.422 min): BN014927.D\data.ms (-1422) (-)



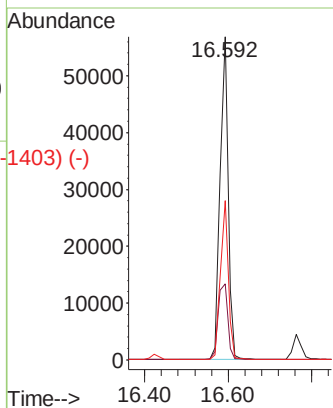
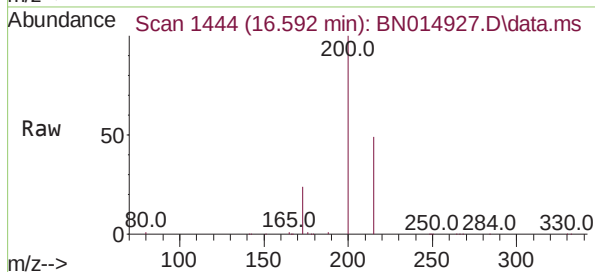
Abundance Scan 1444 (16.592 min): BN014925.D\data.ms (-1425) (-)

Atrazine
Concen: 2.451 ng
RT: 16.592 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

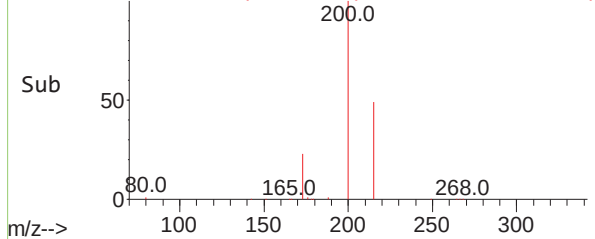
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:	200	Resp:	76818
Ion	Ratio	Lower	Upper
200	100		
173	23.6	21.7	32.5
215	49.3	43.1	64.7



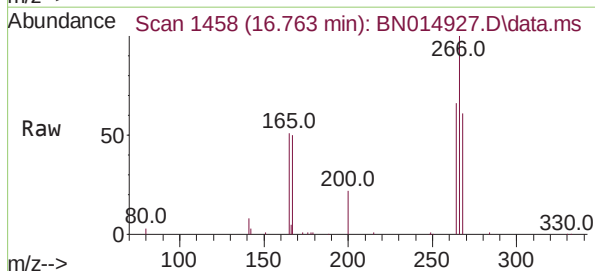
Abundance Scan 1444 (16.592 min): BN014927.D\data.ms (-1403) (-)



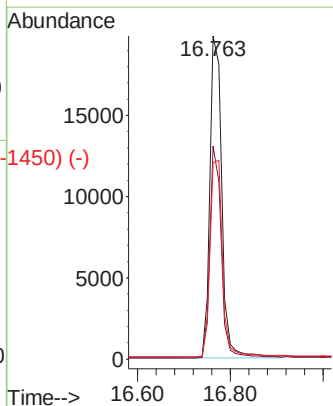
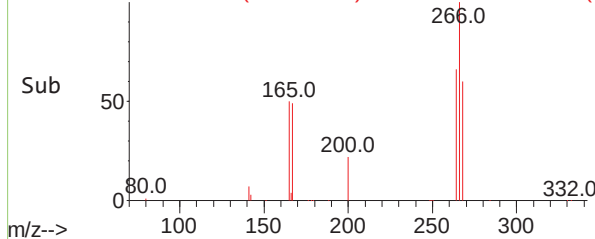
Abundance Scan 1458 (16.762 min): BN014925.D\data.ms (-1425) (-)

Pentachlorophenol
Concen: 2.374 ng
RT: 16.763 min Scan# 1458
Delta R.T. 0.000 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

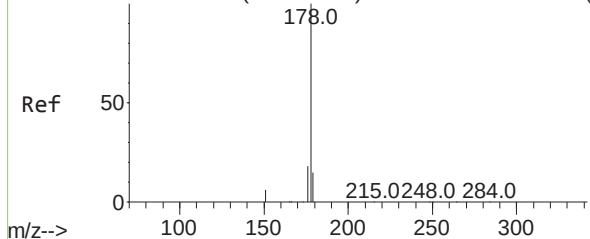
Tgt Ion:	266	Resp:	35070
Ion	Ratio	Lower	Upper
266	100		
264	63.1	51.0	76.4
268	63.2	50.6	76.0



Abundance Scan 1458 (16.763 min): BN014927.D\data.ms (-1450) (-)



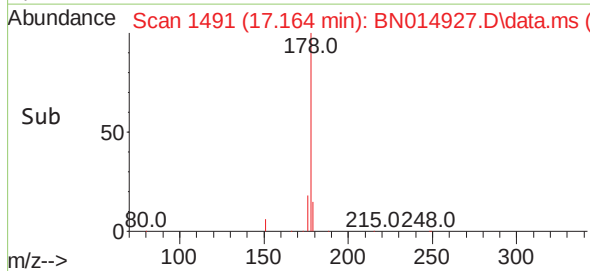
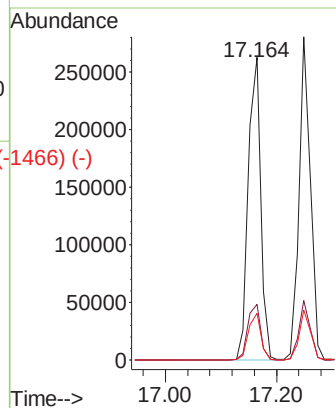
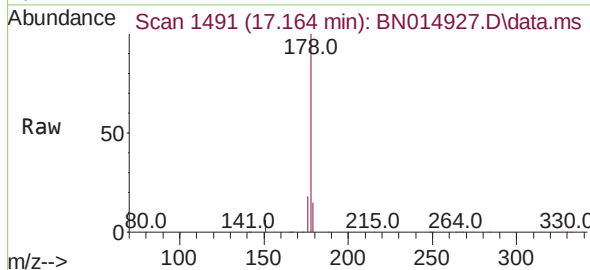
Abundance Scan 1491 (17.164 min): BN014925.D\data.ms (-1425) (-)



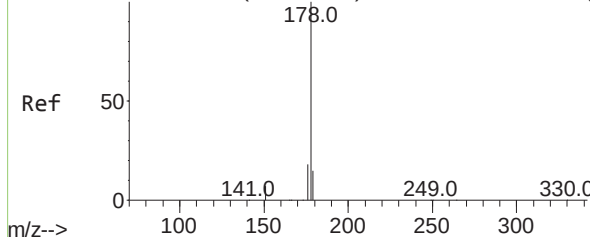
Phenanthrene
Concen: 1.758 ng
RT: 17.164 min Scan# 1491
Delta R.T. 0.000 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:178 Resp: 405166
Ion Ratio Lower Upper
178 100
176 18.9 15.6 23.4
179 15.3 12.1 18.1

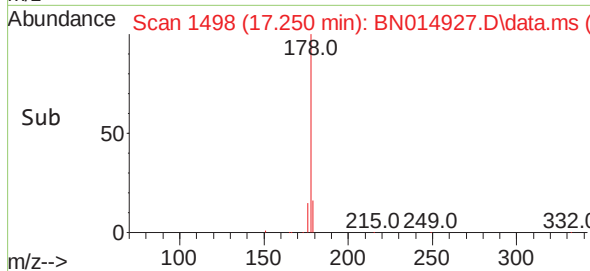
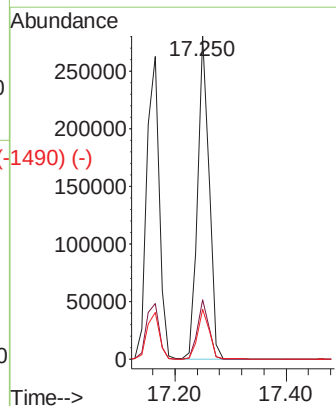
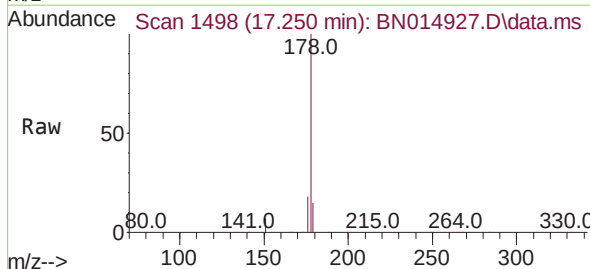


Abundance Scan 1498 (17.249 min): BN014925.D\data.ms (-1426) (-)

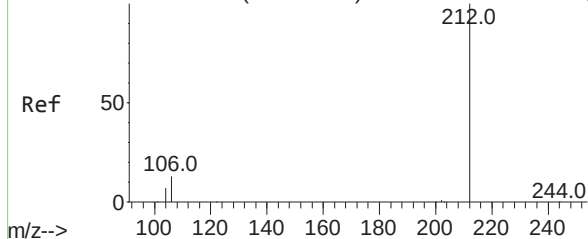


Anthracene
Concen: 1.932 ng
RT: 17.250 min Scan# 1498
Delta R.T. 0.000 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

Tgt Ion:178 Resp: 394307
Ion Ratio Lower Upper
178 100
176 18.2 15.1 22.7
179 15.4 12.2 18.2



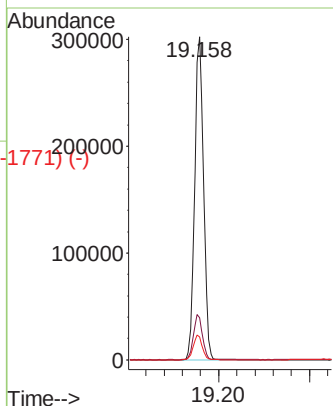
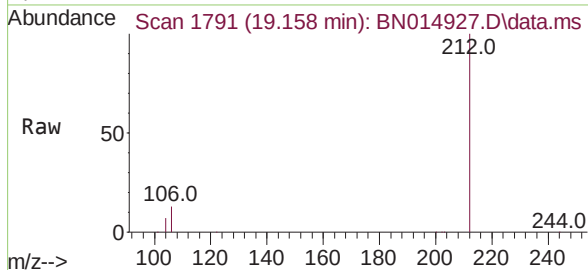
Abundance Scan 1791 (19.158 min): BN014925.D\data.ms (-1727) (-)



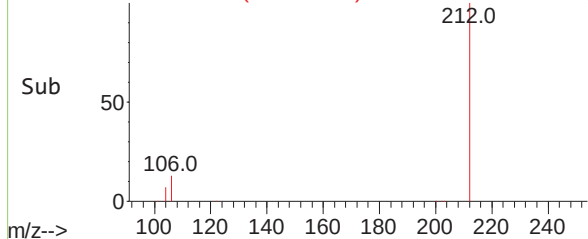
Fluoranthene-d10
Concen: 1.449 ng
RT: 19.158 min Scan# 1791
Delta R.T. 0.000 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

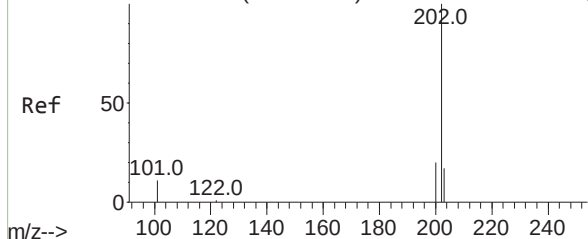
Tgt Ion:212 Resp: 405492
Ion Ratio Lower Upper
212 100
106 13.9 7.0 10.6#
104 7.6 4.1 6.1#



Abundance Scan 1791 (19.158 min): BN014927.D\data.ms (-1771) (-)

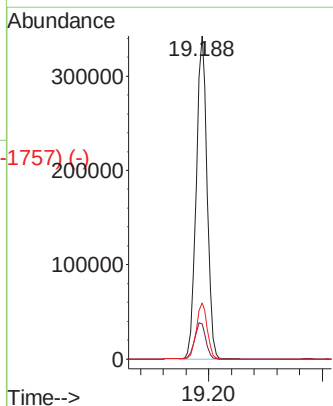
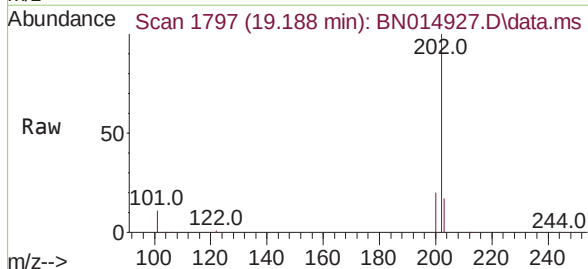


Abundance Scan 1797 (19.188 min): BN014925.D\data.ms (-1729) (-)

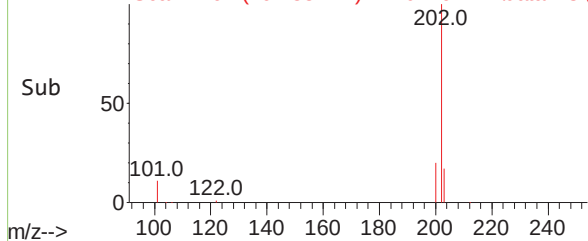


Fluoranthene
Concen: 1.547 ng
RT: 19.188 min Scan# 1797
Delta R.T. 0.000 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

Tgt Ion:202 Resp: 451192
Ion Ratio Lower Upper
202 100
101 11.7 6.6 10.0#
203 17.4 13.9 20.9



Abundance Scan 1797 (19.188 min): BN014927.D\data.ms (-1757) (-)



Abundance Scan 2086 (21.323 min): BN014925.D\data.ms (-2079) (-)

Chrysene-d12

Concen: 0.400 ng

RT: 21.324 min Scan# 2086

Delta R.T. 0.000 min

Lab File: BN014927.D

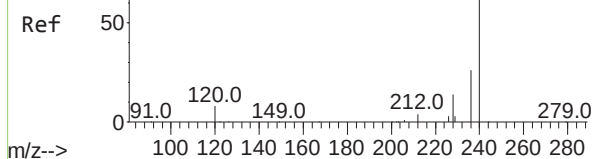
Acq: 16 Jun 2021 18:29

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



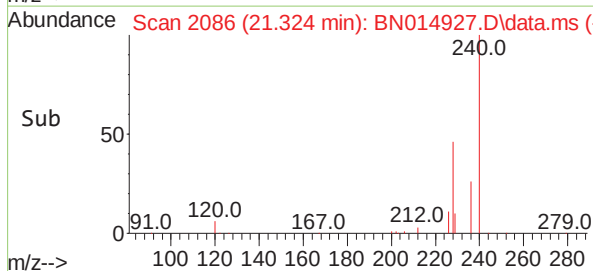
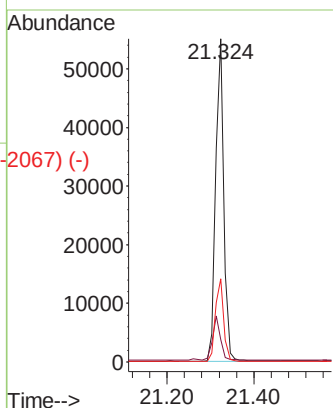
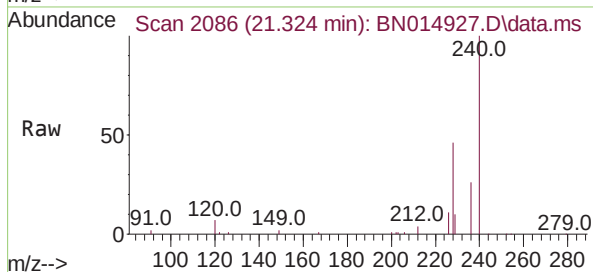
Tgt Ion:240 Resp: 72459

Ion Ratio Lower Upper

240 100

120 6.9 4.2 6.4#

236 25.8 21.4 32.2



Abundance Scan 1870 (19.550 min): BN014925.D\data.ms (-1830) (-)

Pyrene

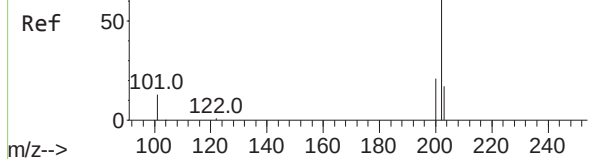
Concen: 2.178 ng

RT: 19.550 min Scan# 1870

Delta R.T. 0.000 min

Lab File: BN014927.D

Acq: 16 Jun 2021 18:29



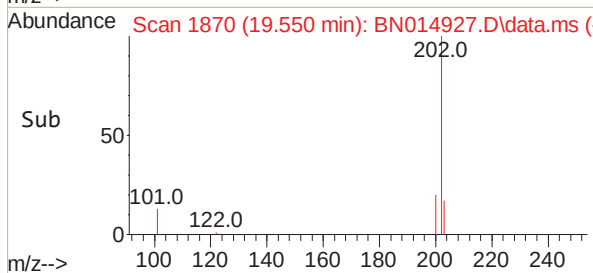
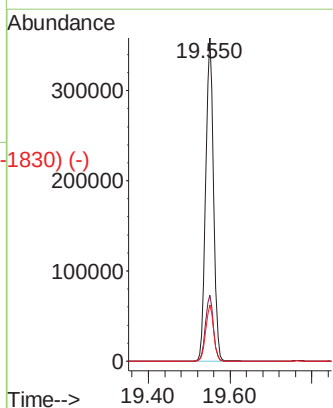
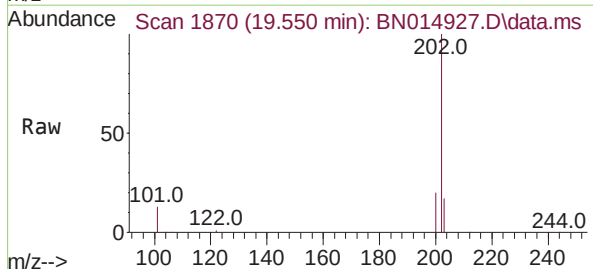
Tgt Ion:202 Resp: 469764

Ion Ratio Lower Upper

202 100

200 20.5 16.9 25.3

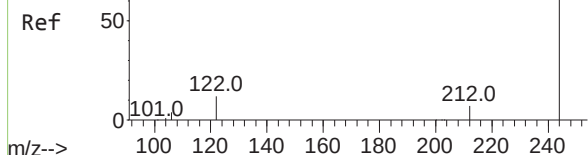
203 17.5 13.9 20.9



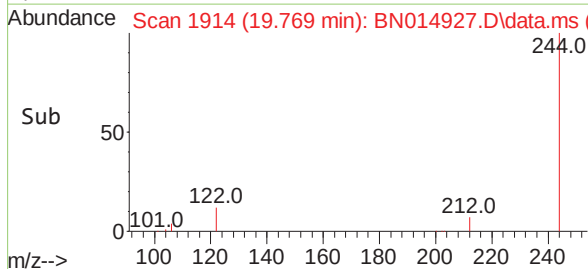
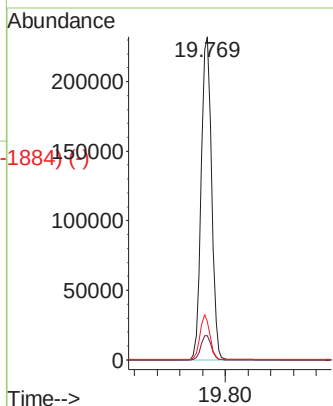
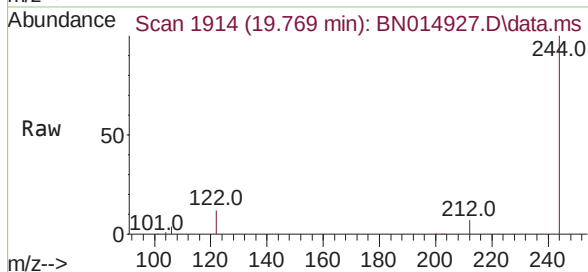
Abundance Scan 1914 (19.768 min): BN014925.D\data.ms (-1934) (-)

Terphenyl-d14
Concen: 1.616 ng
RT: 19.769 min Scan# 1914
Delta R.T. 0.000 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



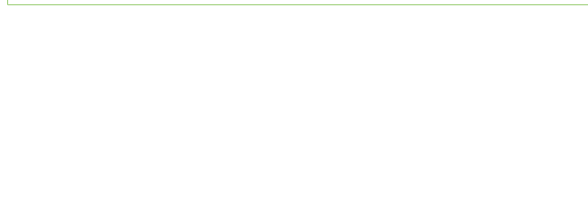
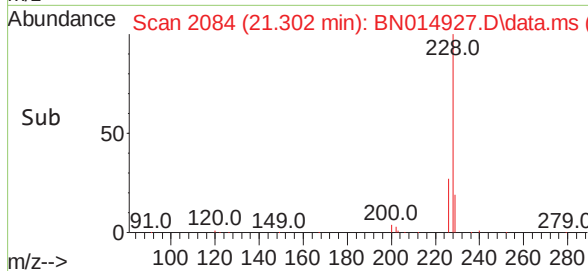
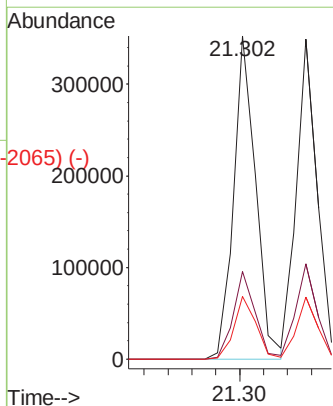
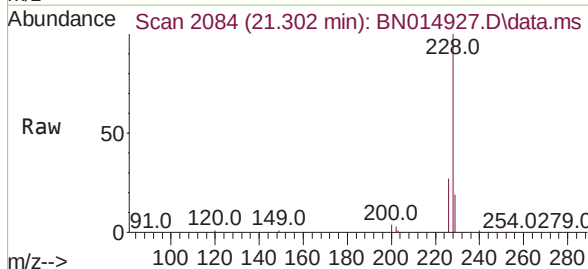
Tgt Ion:	244	Resp:	289631
Ion	Ratio	Lower	Upper
244	100		
212	7.4	6.3	9.5
122	11.9	6.2	9.2#



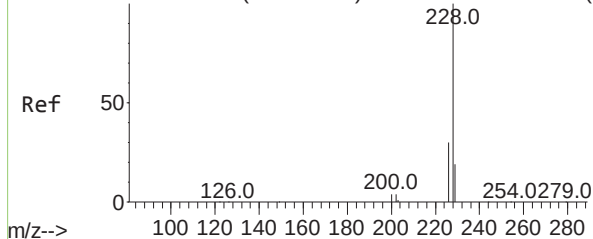
Abundance Scan 2084 (21.302 min): BN014925.D\data.ms (-2079) (-)

Benzo(a)anthracene
Concen: 2.205 ng
RT: 21.302 min Scan# 2084
Delta R.T. 0.000 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

Tgt Ion:	228	Resp:	454355
Ion	Ratio	Lower	Upper
228	100		
226	27.1	23.0	34.6
229	19.5	15.7	23.5



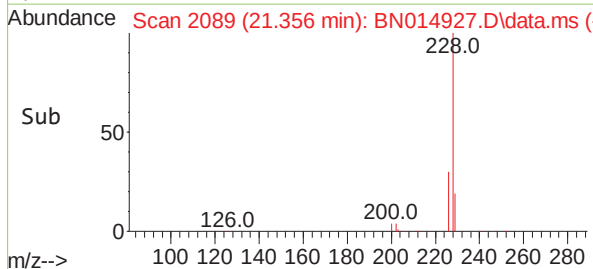
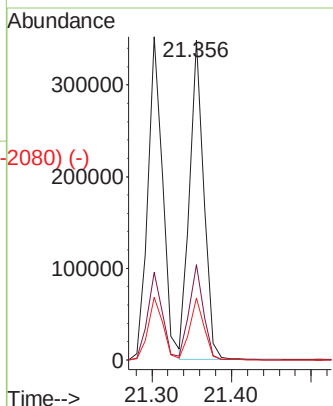
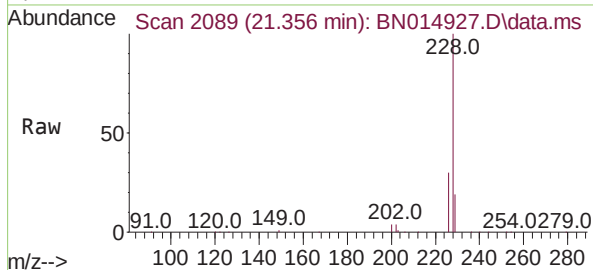
Abundance Scan 2089 (21.355 min): BN014925.D\data.ms (-2089) (-)



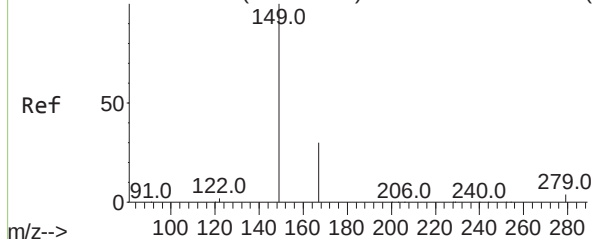
Chrysene
Concen: 1.768 ng
RT: 21.356 min Scan# 2089
Delta R.T. 0.000 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:	228	Resp:	427662
Ion	Ratio	Lower	Upper
228	100		
226	29.8	25.0	37.6
229	19.5	15.9	23.9

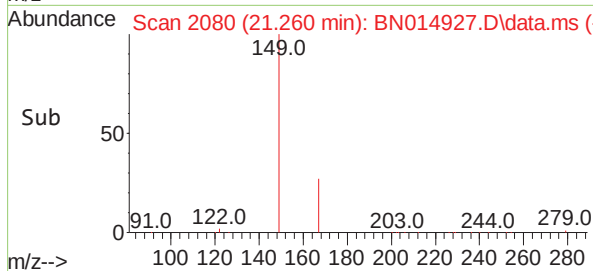
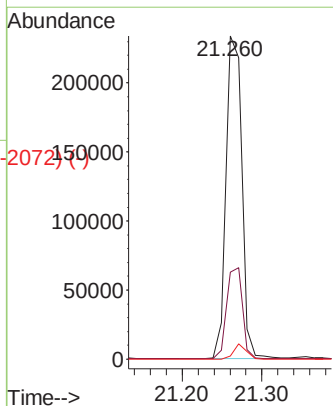
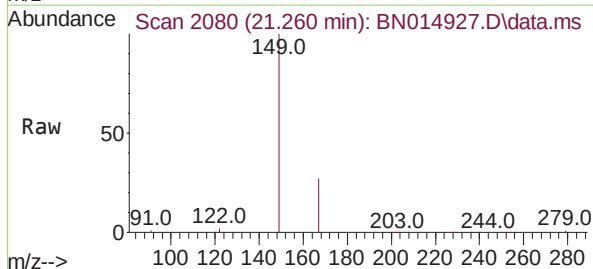


Abundance Scan 2081 (21.270 min): BN014925.D\data.ms (-2081) (-)



Bis(2-ethylhexyl)phthalate
Concen: 5.042 ng
RT: 21.260 min Scan# 2080
Delta R.T. -0.010 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

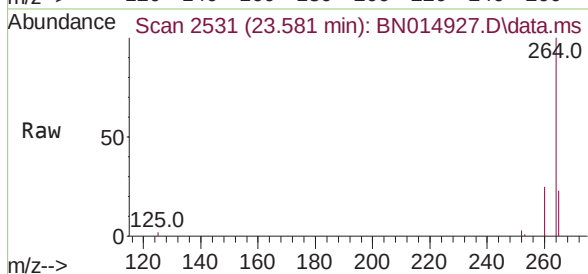
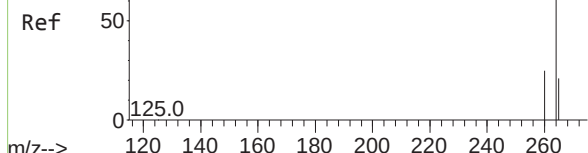
Tgt Ion:	149	Resp:	320975
Ion	Ratio	Lower	Upper
149	100		
167	28.4	28.9	43.3#
279	3.7	4.9	7.3#



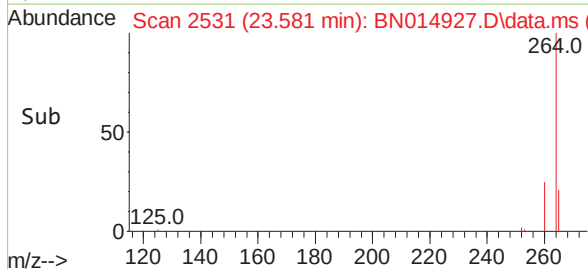
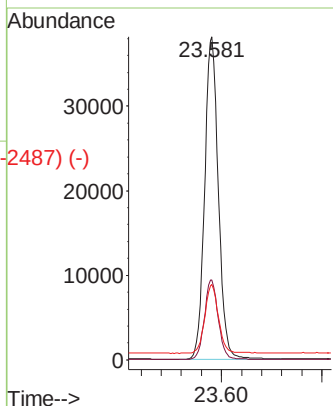
Abundance Scan 2531 (23.581 min): BN014925.D\data.ms (-235) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.581 min Scan# 2531
Delta R.T. 0.000 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

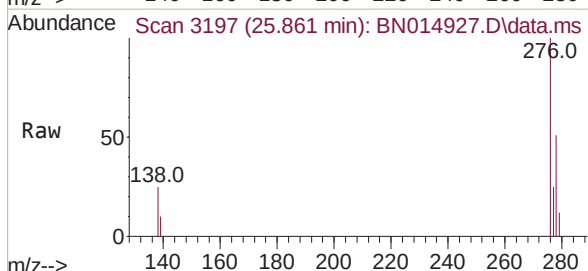
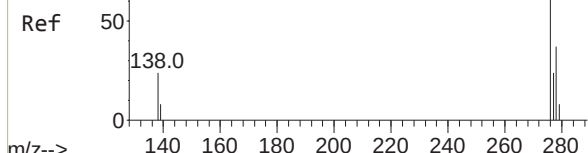


Tgt Ion:	264	Resp:	72554
Ion	Ratio	Lower	Upper
264	100		
260	24.7	20.6	31.0
265	23.3	21.4	32.2

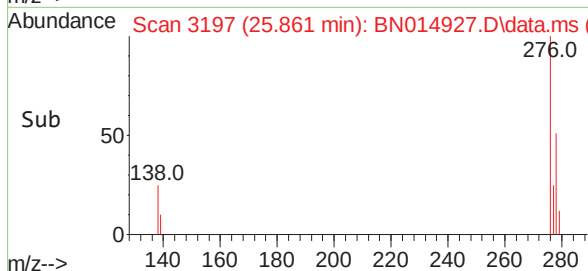
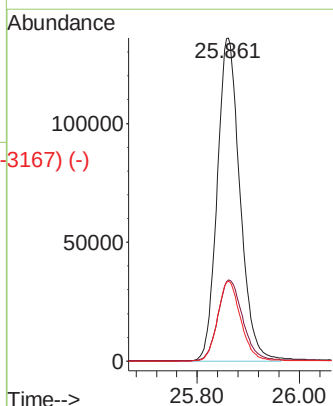


Abundance Scan 3196 (25.857 min): BN014925.D\data.ms (-3126) (-)

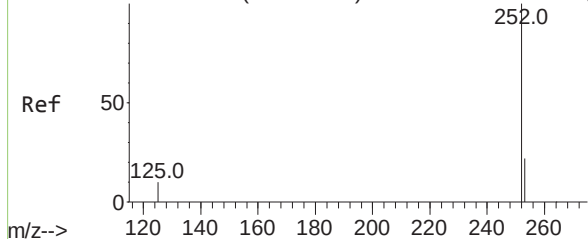
Indeno(1,2,3-cd)pyrene
Concen: 1.923 ng
RT: 25.861 min Scan# 3197
Delta R.T. 0.004 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29



Tgt Ion:	276	Resp:	419077
Ion	Ratio	Lower	Upper
276	100		
138	27.1	10.0	15.0#
277	25.0	20.4	30.6



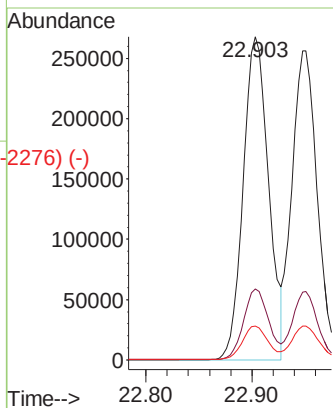
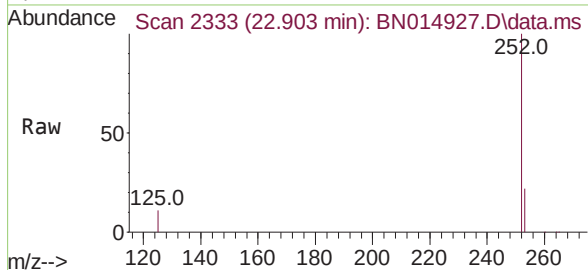
Abundance Scan 2334 (22.906 min): BN014925.D\data.ms (-2334) (-)



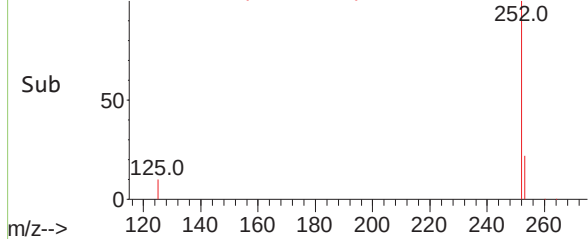
Benzo(b)fluoranthene
Concen: 1.929 ng
RT: 22.903 min Scan# 2333
Delta R.T. -0.003 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

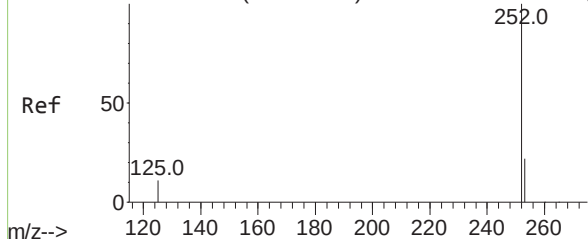
Tgt Ion:252 Resp: 446706
Ion Ratio Lower Upper
252 100
253 21.9 18.5 27.7
125 10.5 5.8 8.6#



Abundance Scan 2333 (22.903 min): BN014927.D\data.ms (-2276) (-)

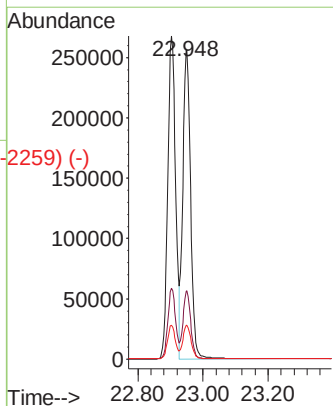
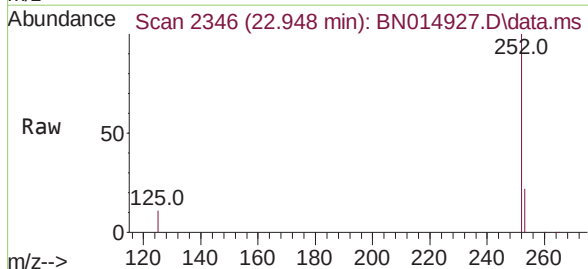


Abundance Scan 2347 (22.951 min): BN014925.D\data.ms (-2346) (-)

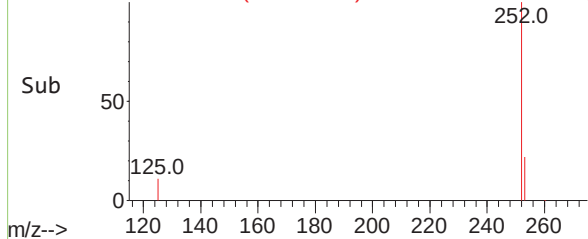


Benzo(k)fluoranthene
Concen: 1.566 ng
RT: 22.948 min Scan# 2346
Delta R.T. -0.003 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

Tgt Ion:252 Resp: 431663
Ion Ratio Lower Upper
252 100
253 21.8 19.1 28.7
125 10.9 5.4 8.0#



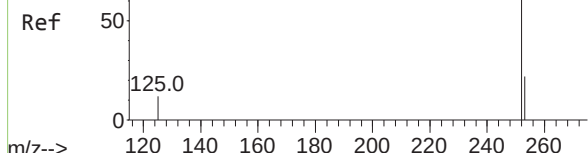
Abundance Scan 2346 (22.948 min): BN014927.D\data.ms (-2259) (-)



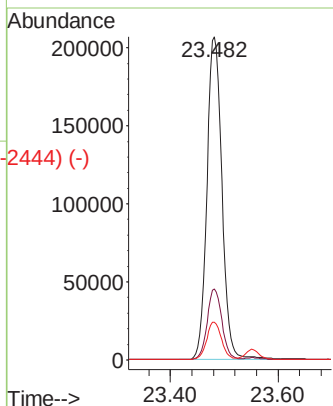
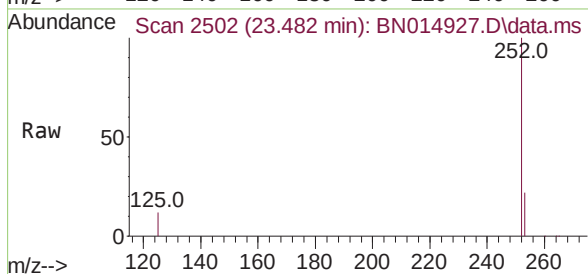
Abundance Scan 2502 (23.482 min): BN014925.D\data.ms (-2439) (-)

Benzo(a)pyrene
Concen: 1.824 ng
RT: 23.482 min Scan# 2502
Delta R.T. 0.000 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

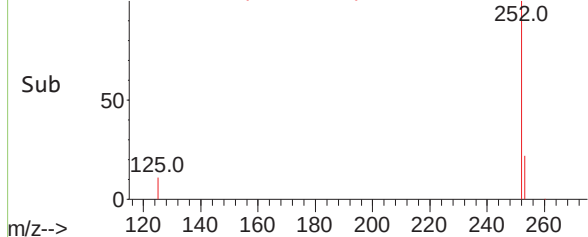
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:	252	Resp:	400274
Ion	Ratio	Lower	Upper
252	100		
253	21.9	19.4	29.2
125	11.7	7.4	11.2#



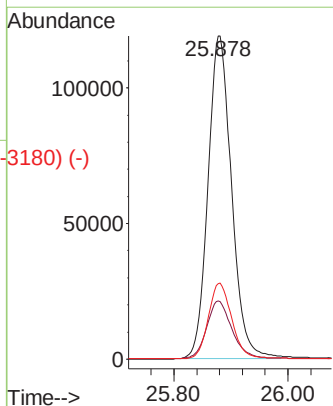
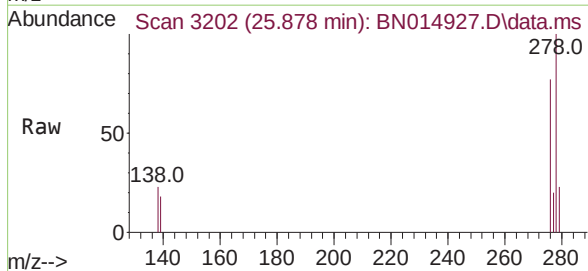
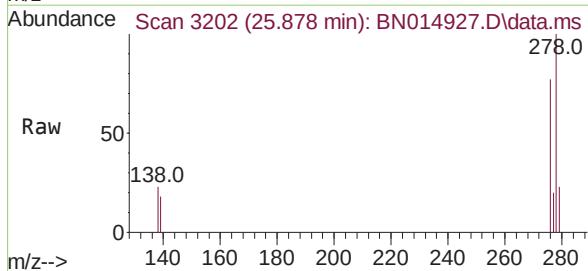
Abundance Scan 2502 (23.482 min): BN014927.D\data.ms (-2444) (-)



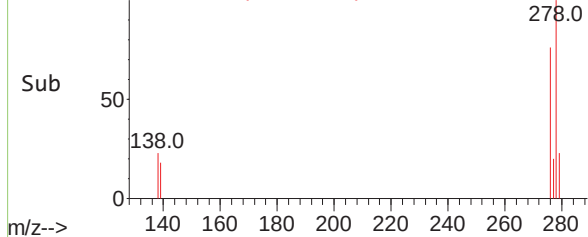
Abundance Scan 3203 (25.881 min): BN014925.D\data.ms (-3179) (-)

Dibenzo(a,h)anthracene
Concen: 2.046 ng
RT: 25.878 min Scan# 3202
Delta R.T. -0.003 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

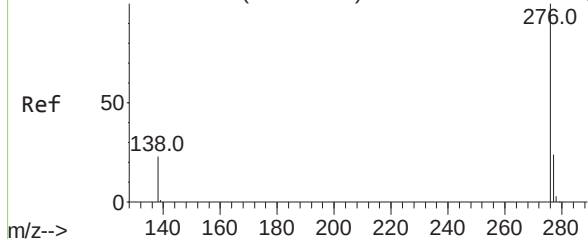
Tgt Ion:	278	Resp:	341307
Ion	Ratio	Lower	Upper
278	100		
139	18.0	9.0	13.4#
279	23.4	21.0	31.4



Abundance Scan 3202 (25.878 min): BN014927.D\data.ms (-3180) (-)



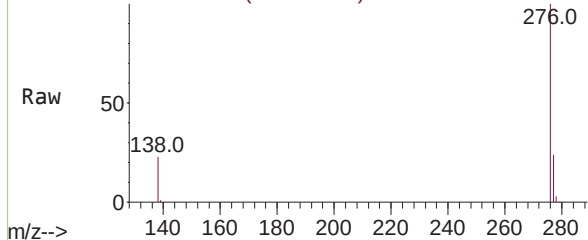
Abundance Scan 3399 (26.552 min): BN014925.D\data.ms (-3399) (-)



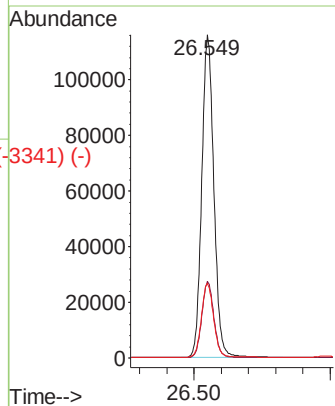
Benzo(g,h,i)perylene
Concen: 1.703 ng
RT: 26.549 min Scan# 3398
Delta R.T. -0.003 min
Lab File: BN014927.D
Acq: 16 Jun 2021 18:29

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Abundance Scan 3398 (26.549 min): BN014927.D\data.ms



Tgt Ion:	276	Resp:	358981
Ion	Ratio	Lower	Upper
276	100		
277	23.7	19.7	29.5
138	23.2	9.8	14.6#



Abundance Scan 3398 (26.549 min): BN014927.D\data.ms (-3341) (-)

