

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061621\
 Data File : BN014924.D
 Acq On : 16 Jun 2021 16:42
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Jun 16 19:01:02 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)

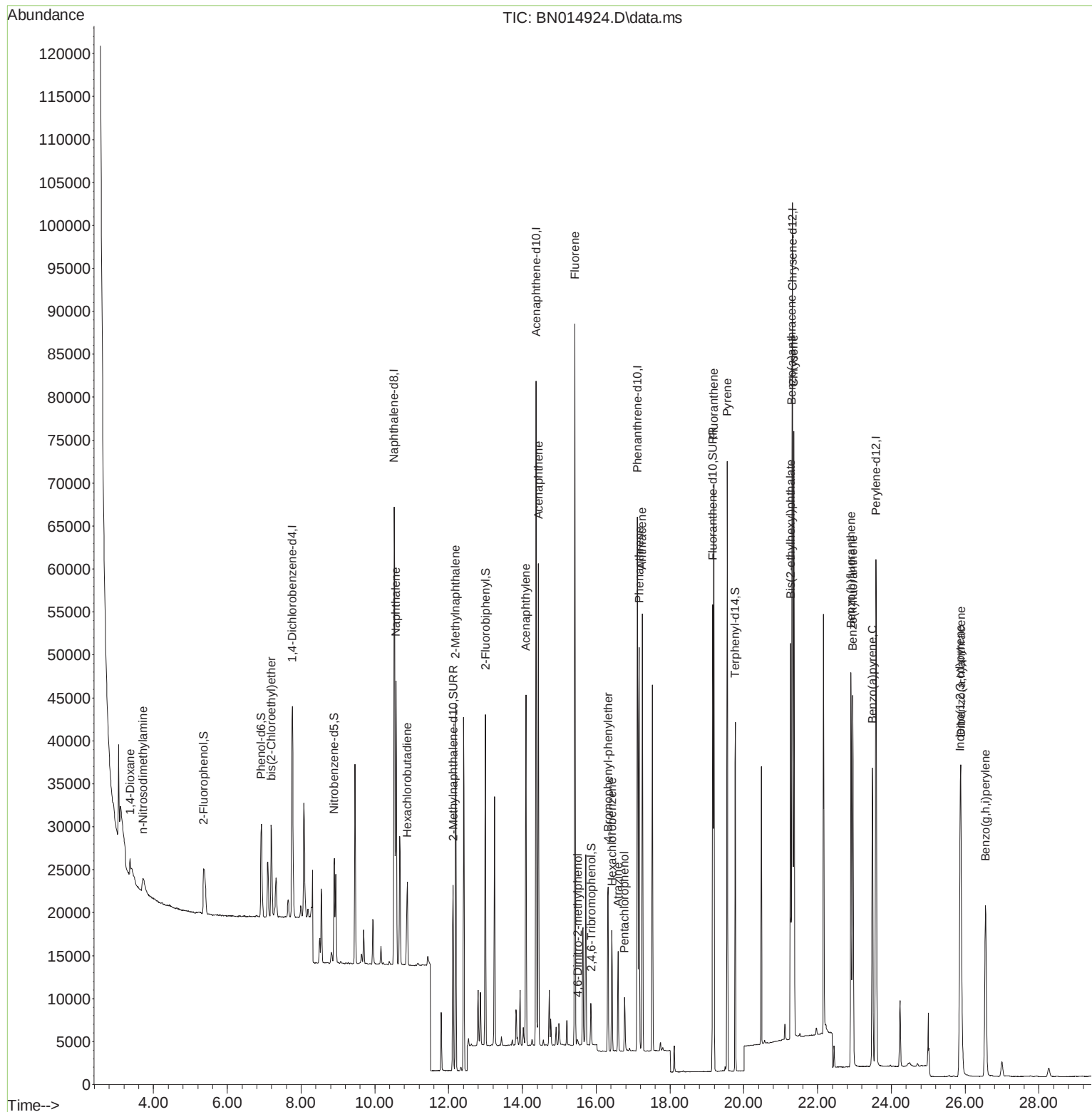
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	16350	0.400	ng	# 0.00
7) Naphthalene-d8	10.521	136	75608	0.400	ng	# 0.00
13) Acenaphthene-d10	14.371	164	42858	0.400	ng	0.00
19) Phenanthrene-d10	17.116	188	82074	0.400	ng	0.00
29) Chrysene-d12	21.324	240	75303	0.400	ng	# 0.00
35) Perylene-d12	23.584	264	74312	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.365	112	11062	0.251	ng	0.00
5) Phenol-d6	6.924	99	14152	0.275	ng	0.00
8) Nitrobenzene-d5	8.899	82	11035	0.177	ng	0.00
11) 2-Methylnaphthalene-d10	12.119	152	28621	0.201	ng	0.00
14) 2,4,6-Tribromophenol	15.868	330	4006	0.223	ng	0.00
15) 2-Fluorobiphenyl	13.001	172	33611	0.207	ng	0.00
27) Fluoranthene-d10	19.158	212	57905	0.205	ng	0.00
31) Terphenyl-d14	19.768	244	38909	0.209	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.365	88	1534	0.323	ng	# 46
3) n-Nitrosodimethylamine	3.715	42	2739	0.543	ng	# 67
6) bis(2-Chloroethyl)ether	7.191	93	10644	0.273	ng	# 83
9) Naphthalene	10.572	128	43690	0.211	ng	99
10) Hexachlorobutadiene	10.876	225	8619	0.143	ng	# 98
12) 2-Methylnaphthalene	12.190	142	30109	0.207	ng	# 91
16) Acenaphthylene	14.092	152	44769	0.251	ng	98
17) Acenaphthene	14.434	154	27215	0.225	ng	97
18) Fluorene	15.424	166	34038	0.220	ng	99
20) 4,6-Dinitro-2-methylph...	15.500	198	556	0.106	ng	# 81
21) 4-Bromophenyl-phenylether	16.324	248	11028	0.189	ng	93
22) Hexachlorobenzene	16.422	284	11645	0.175	ng	93
23) Atrazine	16.592	200	9539	0.301	ng	95
24) Pentachlorophenol	16.763	266	3257	0.218	ng	99
25) Phenanthrene	17.164	178	51837	0.222	ng	98
26) Anthracene	17.249	178	50940	0.247	ng	99
28) Fluoranthene	19.188	202	60131	0.204	ng	# 97
30) Pyrene	19.550	202	61986	0.277	ng	99
32) Benzo(a)anthracene	21.302	228	57456	0.268	ng	99
33) Chrysene	21.355	228	55929	0.223	ng	98
34) Bis(2-ethylhexyl)phtha...	21.270	149	39370	0.595	ng	# 87
36) Indeno(1,2,3-cd)pyrene	25.864	276	46788	0.210	ng	# 85
37) Benzo(b)fluoranthene	22.907	252	56956	0.240	ng	# 96
38) Benzo(k)fluoranthene	22.954	252	54937	0.195	ng	# 93
39) Benzo(a)pyrene	23.485	252	48739	0.217	ng	# 94
40) Dibenzo(a,h)anthracene	25.881	278	37493	0.219	ng	# 90
41) Benzo(g,h,i)perylene	26.552	276	41117	0.190	ng	# 89

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

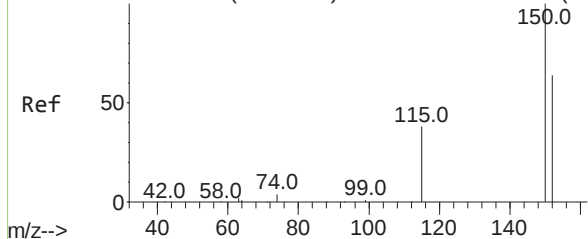
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061621\
Data File : BN014924.D
Acq On : 16 Jun 2021 16:42
Operator : CG/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

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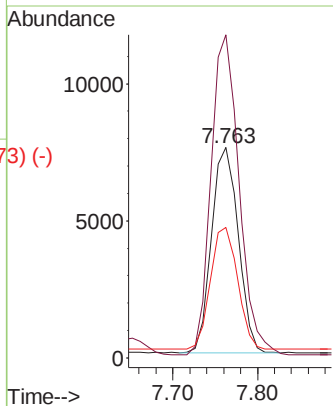
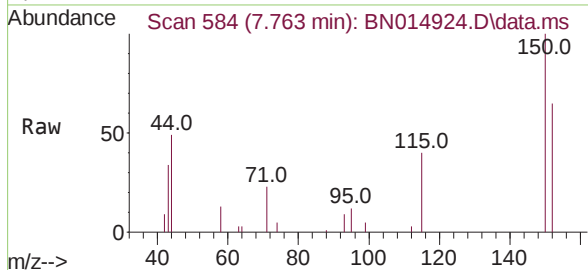
Abundance Scan 584 (7.763 min): BN014925.D\data.ms (-578) #1



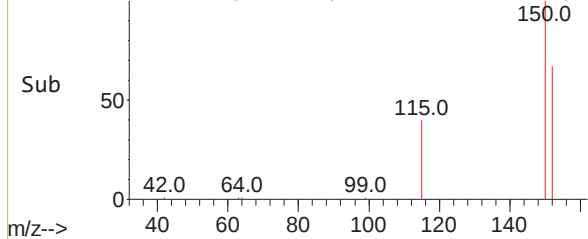
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.763 min Scan# 584
Delta R.T. -0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

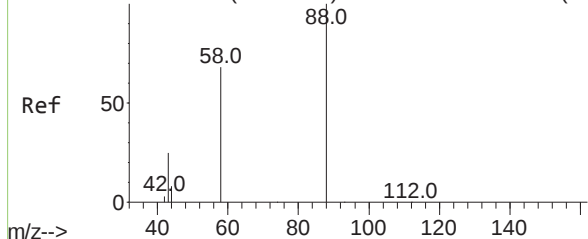
Tgt Ion:152 Resp: 16350
Ion Ratio Lower Upper
152 100
150 153.6 119.0 178.6
115 62.0 62.2 93.4#



Abundance Scan 584 (7.763 min): BN014924.D\data.ms (-573) (-)

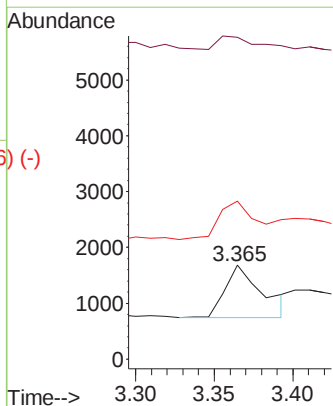
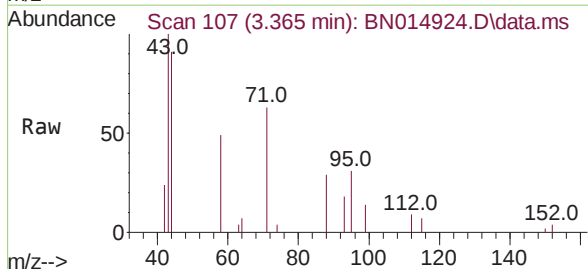


Abundance Scan 107 (3.365 min): BN014925.D\data.ms (-104) #2

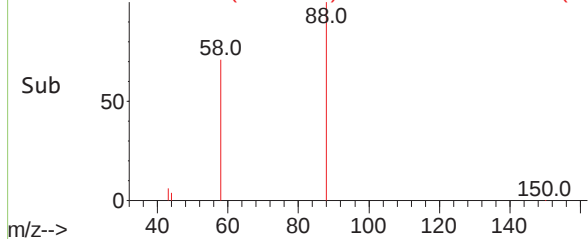


1,4-Dioxane
Concen: 0.323 ng
RT: 3.365 min Scan# 107
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Tgt Ion: 88 Resp: 1534
Ion Ratio Lower Upper
88 100
43 62.1 12.9 19.3#
58 71.4 38.1 57.1#



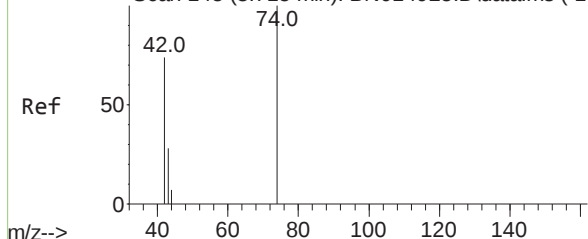
Abundance Scan 107 (3.365 min): BN014924.D\data.ms (-96) (-)



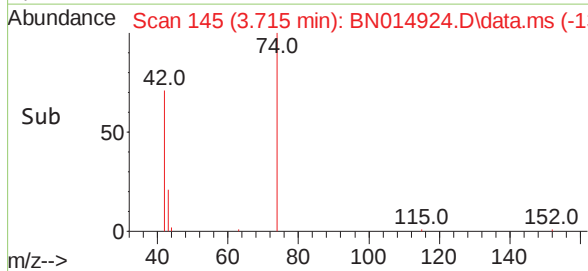
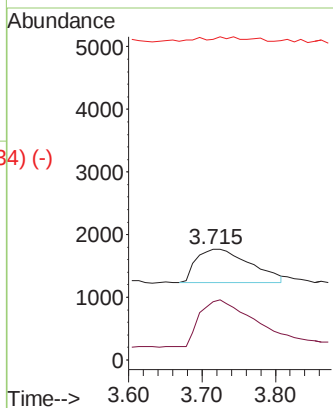
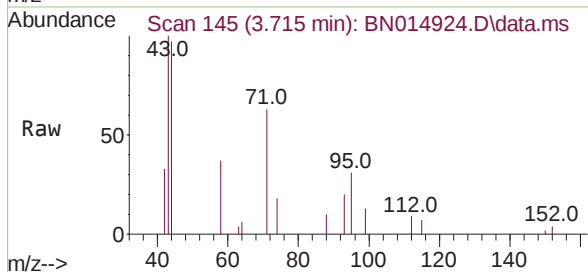
Abundance Scan 145 (3.715 min): BN014925.D\data.ms (-139)#3

n-Nitrosodimethylamine
Concen: 0.543 ng
RT: 3.715 min Scan# 145
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Instrument :
BNA_N
ClientSampled :
SSTDICC0.2



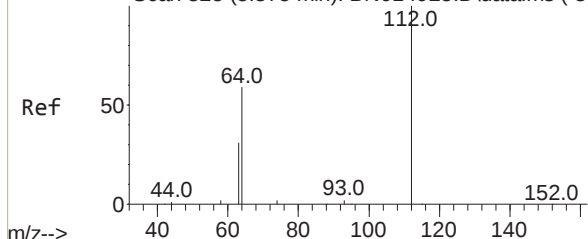
Tgt Ion:	42	Resp:	2739
Ion	Ratio	Lower	Upper
42	100		
74	138.3	149.5	224.3#
44	0.0	4.2	6.2#



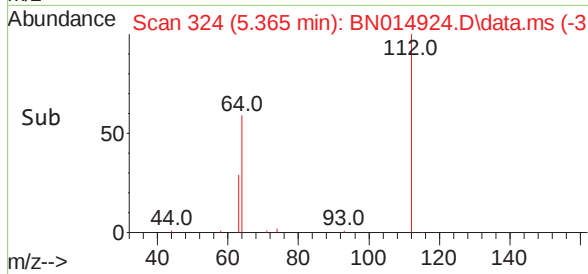
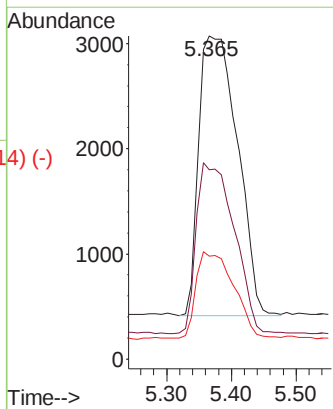
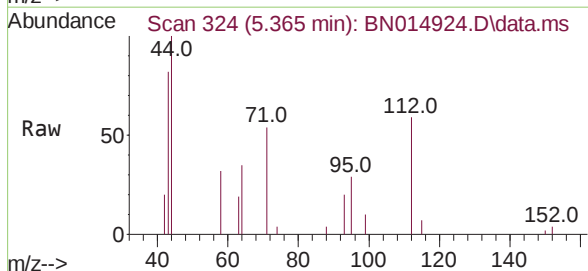
Abundance Scan 325 (5.375 min): BN014925.D\data.ms (-315)#4

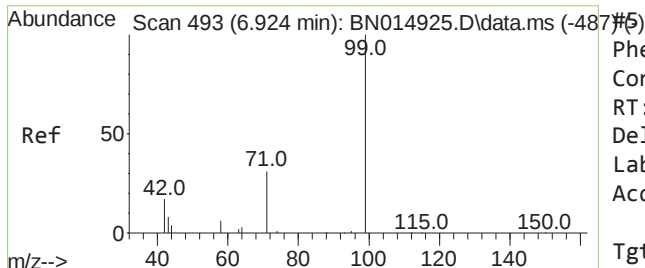
2-Fluorophenol
Concen: 0.251 ng
RT: 5.365 min Scan# 324
Delta R.T. -0.009 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Instrument :
BNA_N
ClientSampled :
SSTDICC0.2



Tgt Ion:	112	Resp:	11062
Ion	Ratio	Lower	Upper
112	100		
64	59.6	39.0	58.6#
63	30.0	20.6	30.8

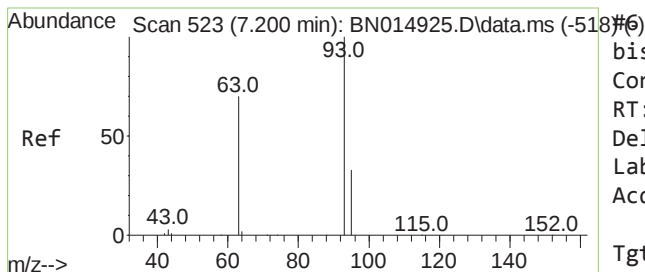
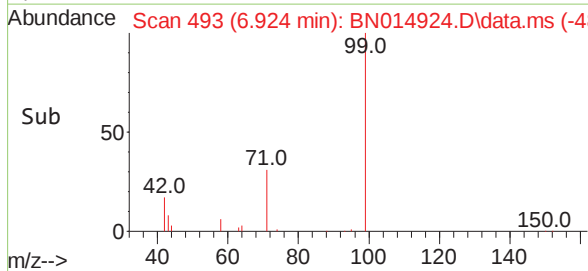
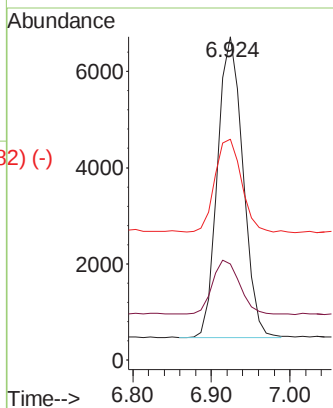
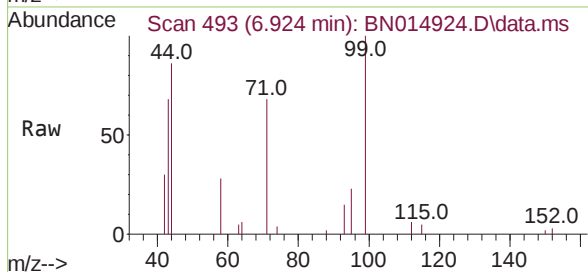




Phenol-d6
 Concen: 0.275 ng
 RT: 6.924 min Scan# 493
 Delta R.T. 0.000 min
 Lab File: BN014924.D
 Acq: 16 Jun 2021 16:42

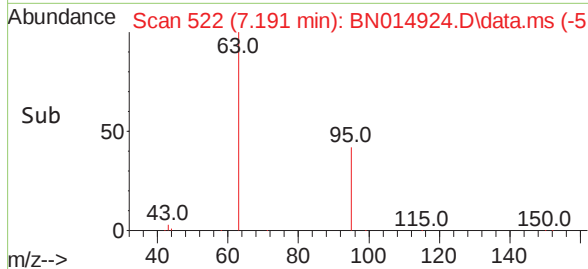
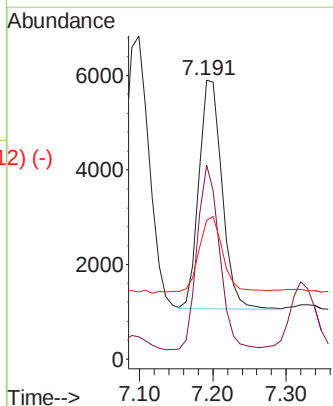
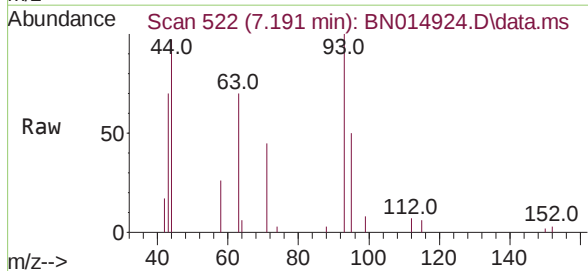
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:	99	Resp:	14152
Ion	Ratio	Lower	Upper
99	100		
42	19.0	8.9	13.3#
71	31.9	35.6	53.4#

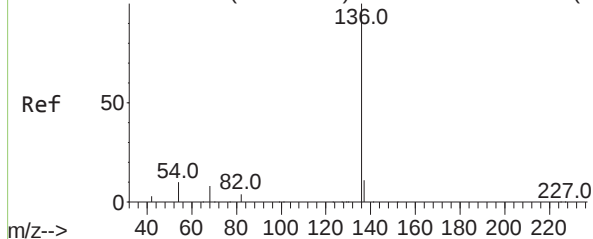


bis(2-Chloroethyl)ether
 Concen: 0.273 ng
 RT: 7.191 min Scan# 522
 Delta R.T. -0.009 min
 Lab File: BN014924.D
 Acq: 16 Jun 2021 16:42

Tgt Ion:	93	Resp:	10644
Ion	Ratio	Lower	Upper
93	100		
63	77.9	46.6	70.0#
95	36.0	28.6	42.8



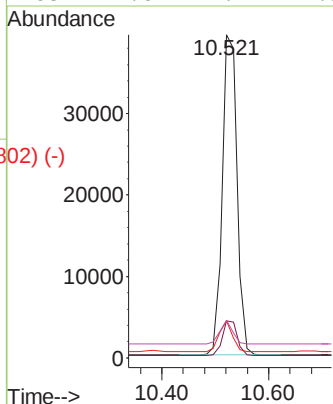
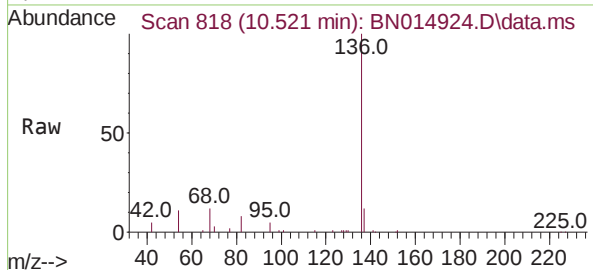
Abundance Scan 818 (10.521 min): BN014925.D\data.ms (-81#7-)



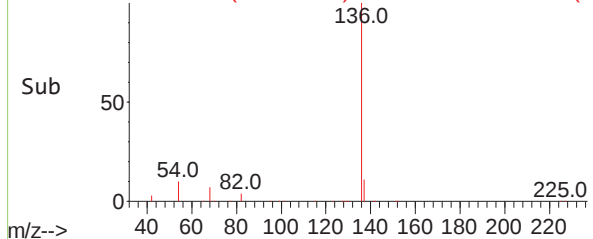
Naphthalene-d8
Concen: 0.400 ng
RT: 10.521 min Scan# 818
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Instrument :
BNA_N
ClientSampled :
SSTDIC0.2

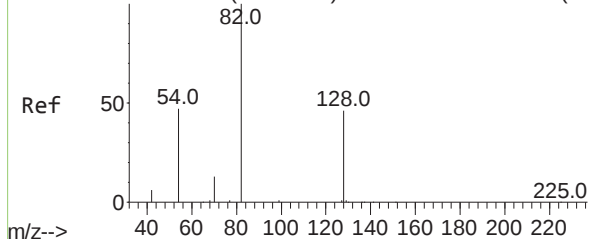
Tgt Ion:	136	Resp:	75608
Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.8	14.8
54	11.4	5.4	8.2#
68	11.6	4.9	7.3#



Abundance Scan 818 (10.521 min): BN014924.D\data.ms (-802) (-)

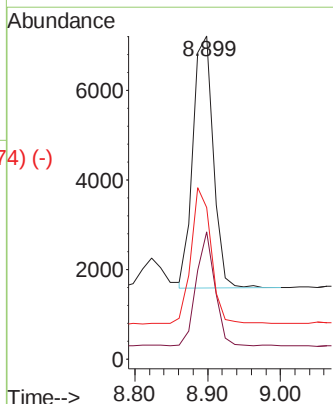
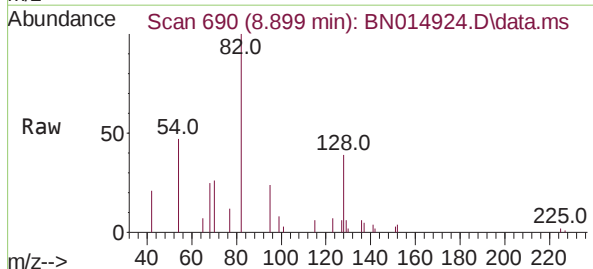


Abundance Scan 690 (8.899 min): BN014925.D\data.ms (-686#8)

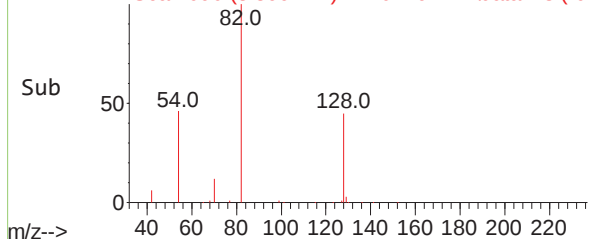


Nitrobenzene-d5
Concen: 0.177 ng
RT: 8.899 min Scan# 690
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Tgt Ion:	82	Resp:	11035
Ion	Ratio	Lower	Upper
82	100		
128	39.3	31.6	47.4
54	46.9	29.0	43.4#



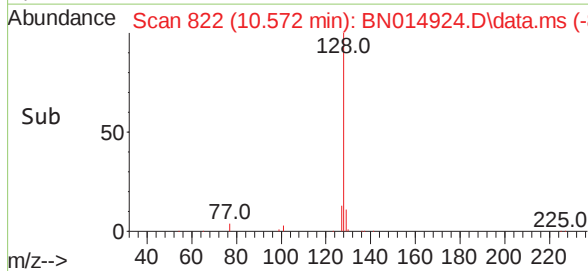
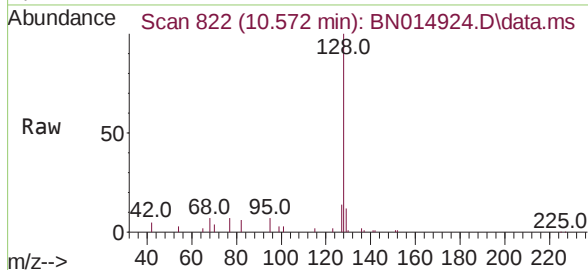
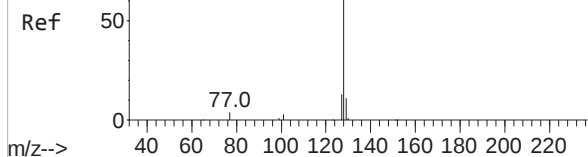
Abundance Scan 690 (8.899 min): BN014924.D\data.ms (-674) (-)



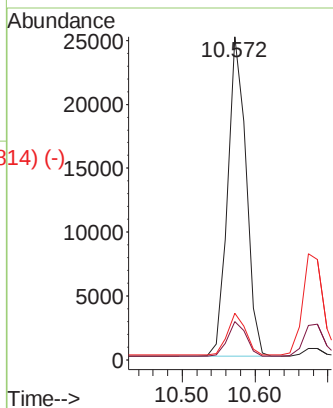
Abundance Scan 822 (10.572 min): BN014925.D\data.ms (-819) (-)

Naphthalene
Concen: 0.211 ng
RT: 10.572 min Scan# 822
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Instrument :
BNA_N
ClientSampled :
SSTDIC0.2

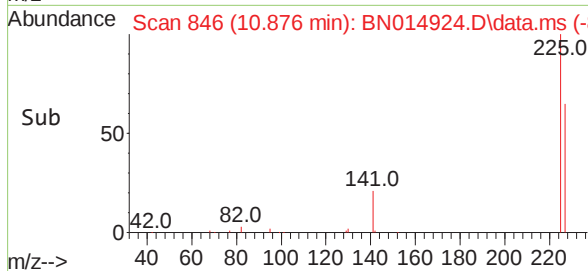
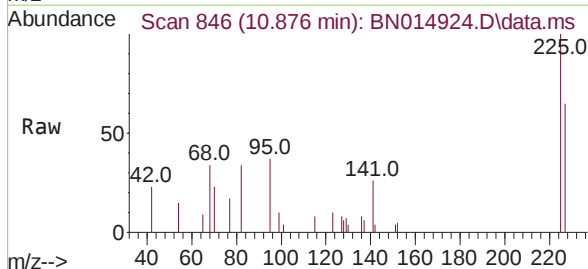
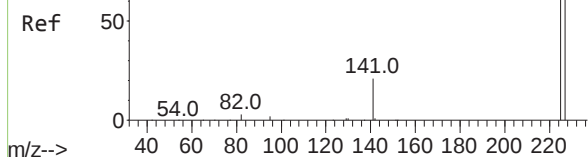


Tgt Ion:	128	Resp:	43690
Ion	Ratio	Lower	Upper
128	100		
129	11.8	9.1	13.7
127	14.4	11.8	17.6

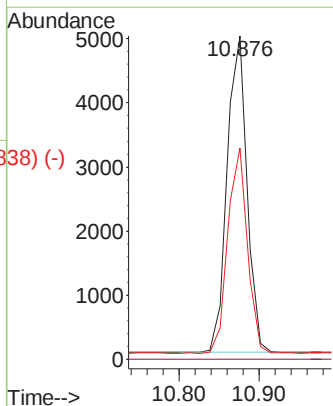


Abundance Scan 846 (10.876 min): BN014925.D\data.ms (-841) (-)

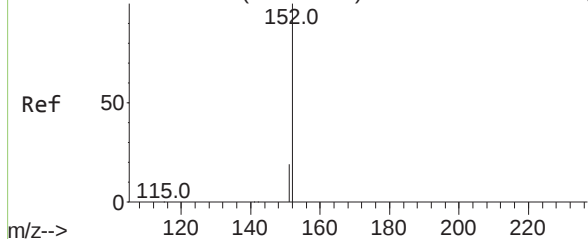
Hexachlorobutadiene
Concen: 0.143 ng
RT: 10.876 min Scan# 846
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42



Tgt Ion:	225	Resp:	8619
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.9	50.2	75.2



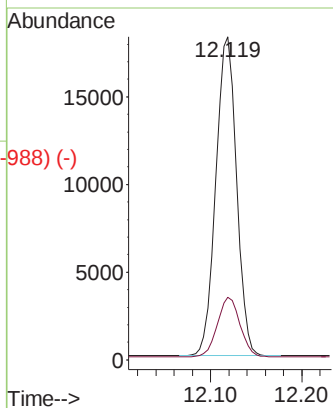
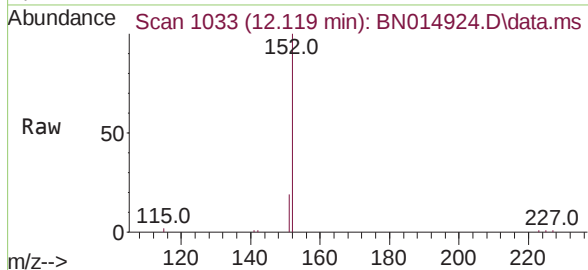
Abundance Scan 1033 (12.119 min): BN014925.D\data.ms (-1021) (-)



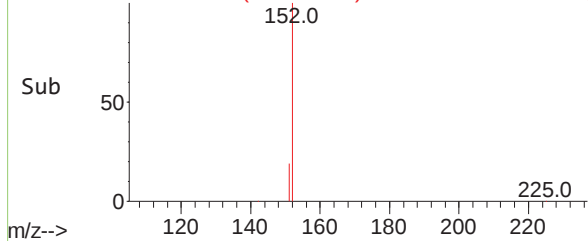
2-Methylnaphthalene-d10
Concen: 0.201 ng
RT: 12.119 min Scan# 1033
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

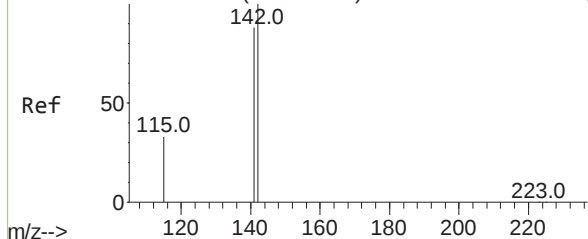
Tgt Ion:152 Resp: 28621
Ion Ratio Lower Upper
152 100
151 20.3 16.7 25.1



Abundance Scan 1033 (12.119 min): BN014924.D\data.ms (-988) (-)

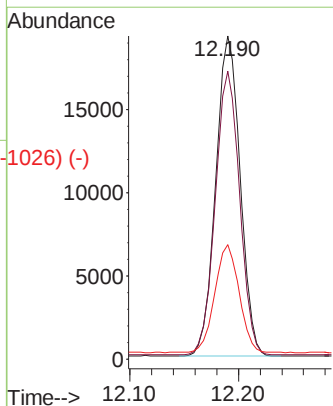
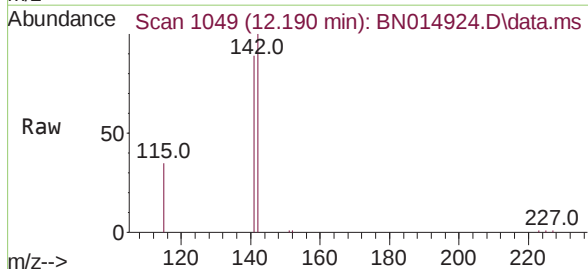


Abundance Scan 1049 (12.190 min): BN014925.D\data.ms (-1039) (-)

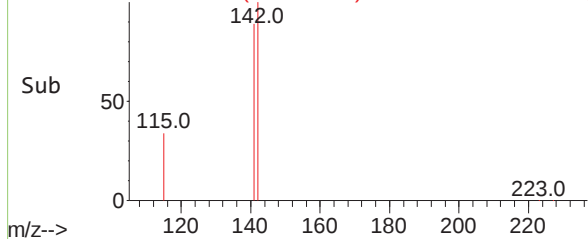


2-Methylnaphthalene
Concen: 0.207 ng
RT: 12.190 min Scan# 1049
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Tgt Ion:142 Resp: 30109
Ion Ratio Lower Upper
142 100
141 89.1 72.3 108.5
115 35.5 40.7 61.1#



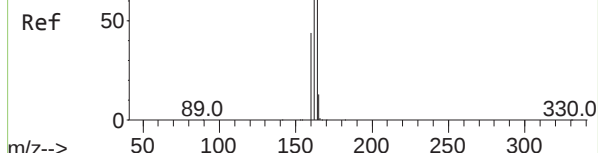
Abundance Scan 1049 (12.190 min): BN014924.D\data.ms (-1026) (-)



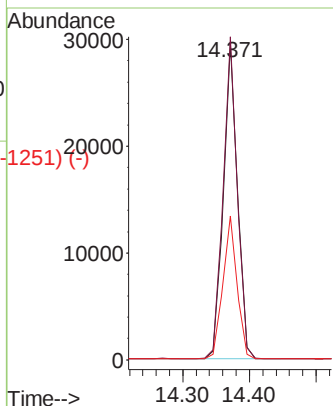
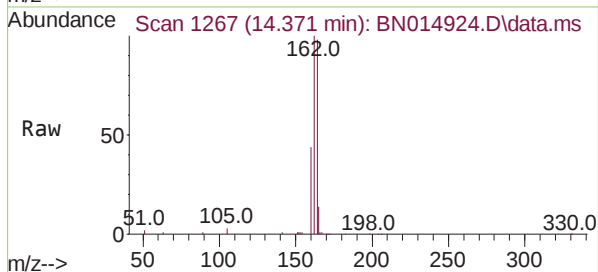
Abundance Scan 1267 (14.371 min): BN014925.D\data.ms (-1267) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.371 min Scan# 1267
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

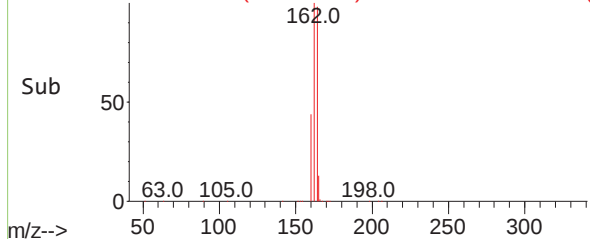
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



Tgt Ion:	164	Resp:	42858
Ion	Ratio	Lower	Upper
164	100		
162	101.9	83.8	125.6
160	45.3	37.4	56.0



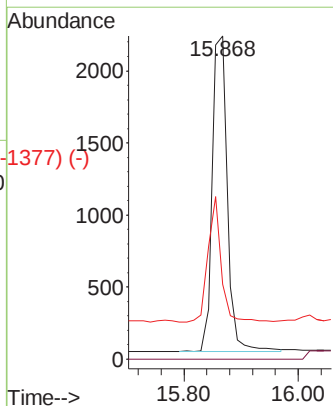
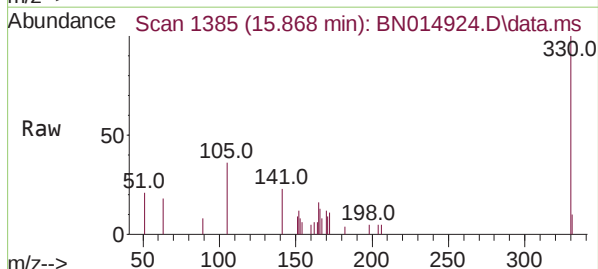
Abundance Scan 1267 (14.371 min): BN014924.D\data.ms (-1251) (-)



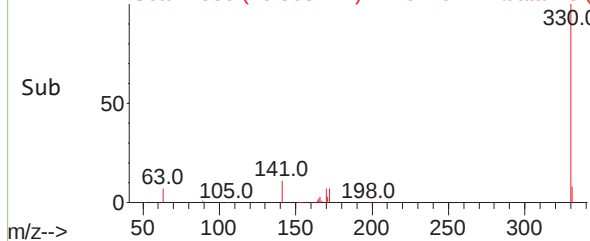
Abundance Scan 1385 (15.868 min): BN014925.D\data.ms (-1385) (-)

2,4,6-Tribromophenol
Concen: 0.223 ng
RT: 15.868 min Scan# 1385
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

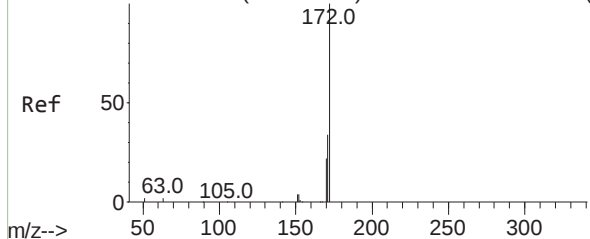
Tgt Ion:	330	Resp:	4006
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	35.4	22.4	33.6#



Abundance Scan 1385 (15.868 min): BN014924.D\data.ms (-1377) (-)



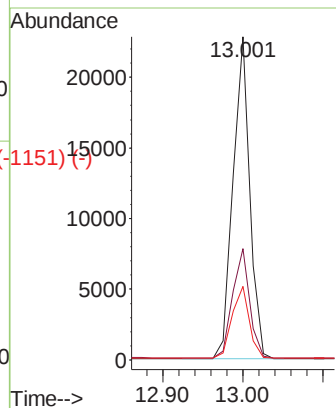
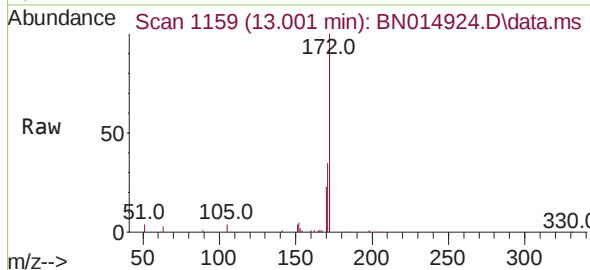
Abundance Scan 1159 (13.000 min): BN014925.D\data.ms (-1151) (-)



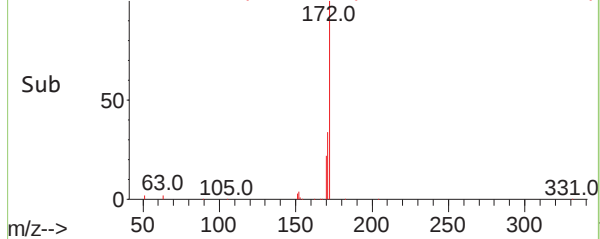
2-Fluorobiphenyl
Concen: 0.207 ng
RT: 13.001 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

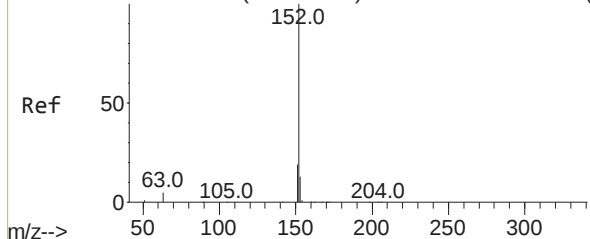
Tgt Ion:	172	Resp:	33611
Ion	Ratio	Lower	Upper
172	100		
171	34.5	30.6	45.8
170	22.8	20.2	30.4



Abundance Scan 1159 (13.001 min): BN014924.D\data.ms (-1151) (-)

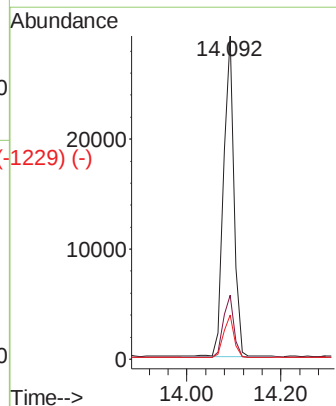
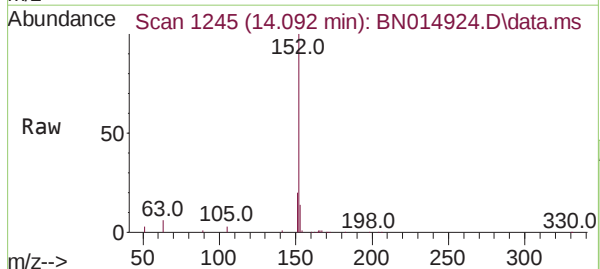


Abundance Scan 1245 (14.092 min): BN014925.D\data.ms (-1229) (-)

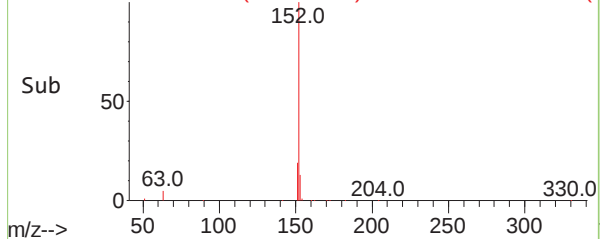


Acenaphthylene
Concen: 0.251 ng
RT: 14.092 min Scan# 1245
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Tgt Ion:	152	Resp:	44769
Ion	Ratio	Lower	Upper
152	100		
151	19.7	16.7	25.1
153	13.1	10.5	15.7



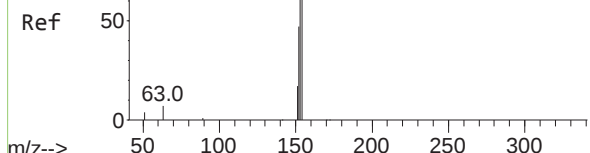
Abundance Scan 1245 (14.092 min): BN014924.D\data.ms (-1229) (-)



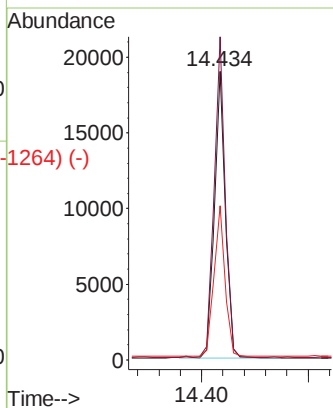
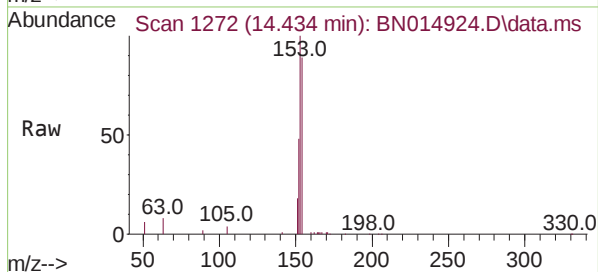
Abundance Scan 1272 (14.434 min): BN014925.D\data.ms (-1264) (-)

Acenaphthene
Concen: 0.225 ng
RT: 14.434 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

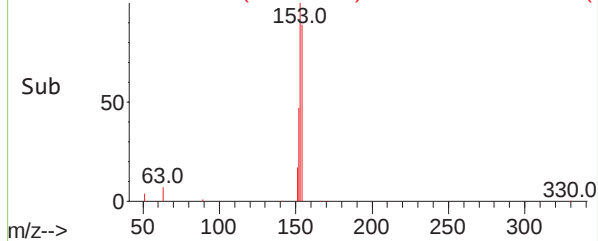
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



Tgt Ion:	154	Resp:	27215
Ion	Ratio	Lower	Upper
154	100		
153	111.8	90.9	136.3
152	52.9	45.8	68.8



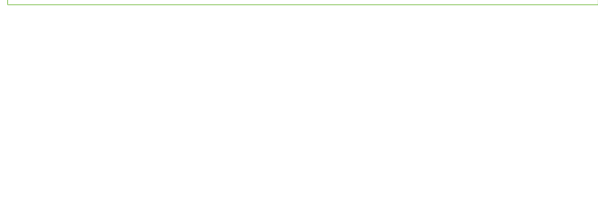
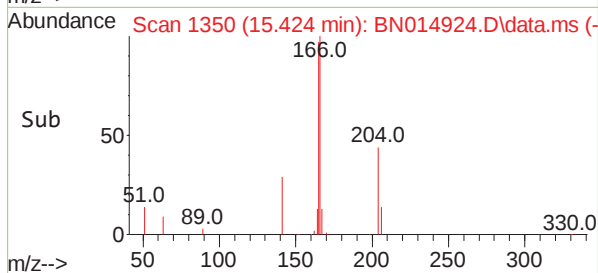
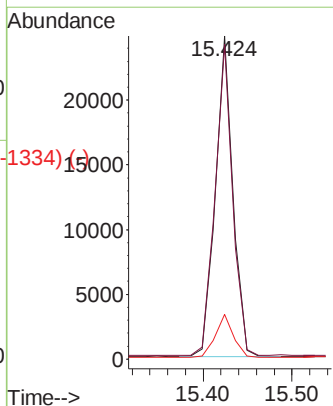
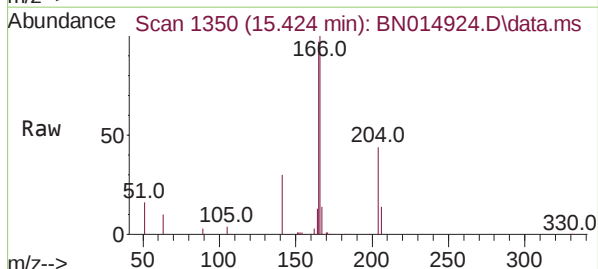
Abundance Scan 1272 (14.434 min): BN014924.D\data.ms (-1264) (-)



Abundance Scan 1350 (15.424 min): BN014925.D\data.ms (-1334) (-)

Fluorene
Concen: 0.220 ng
RT: 15.424 min Scan# 1350
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

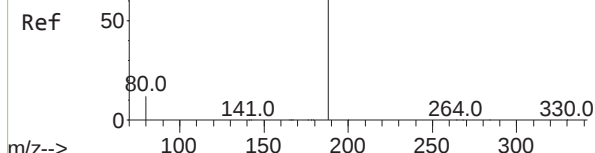
Tgt Ion:	166	Resp:	34038
Ion	Ratio	Lower	Upper
166	100		
165	97.4	79.2	118.8
167	13.5	10.7	16.1



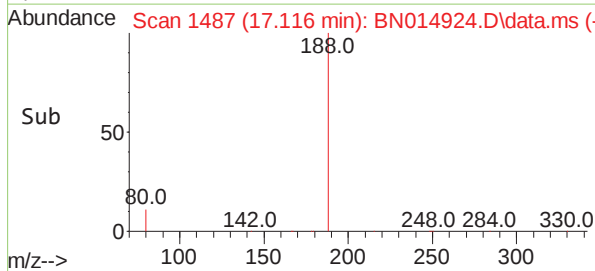
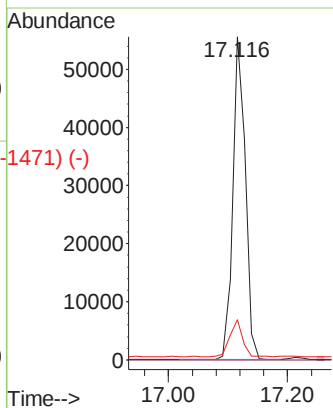
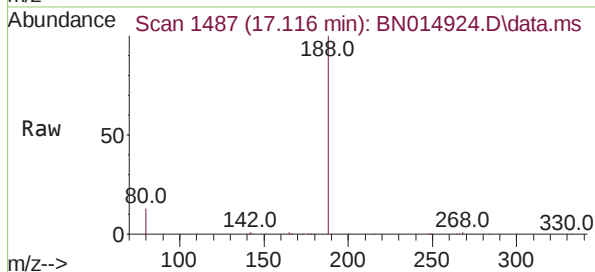
Abundance Scan 1487 (17.115 min): BN014925.D\data.ms (-1419) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.116 min Scan# 1487
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

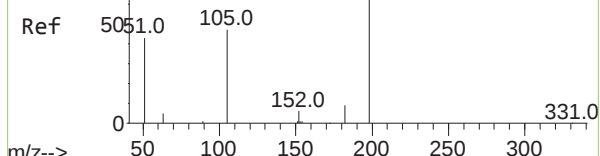


Tgt Ion:	188	Resp:	82074
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	12.5	9.0	13.4

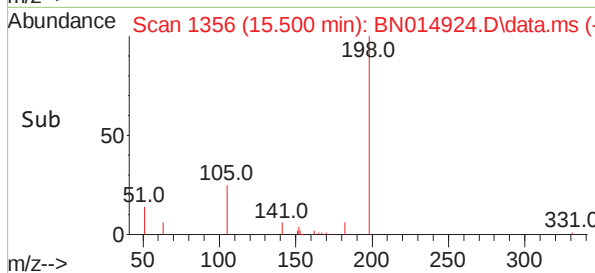
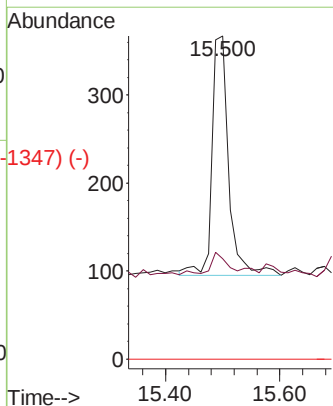
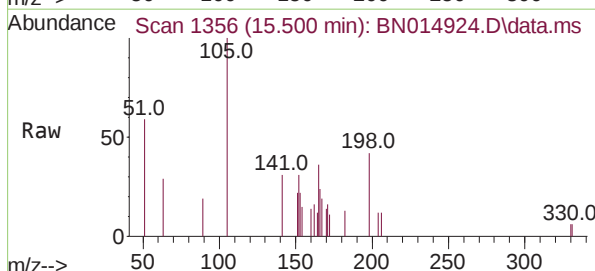


Abundance Scan 1355 (15.487 min): BN014925.D\data.ms (-1329) (-)

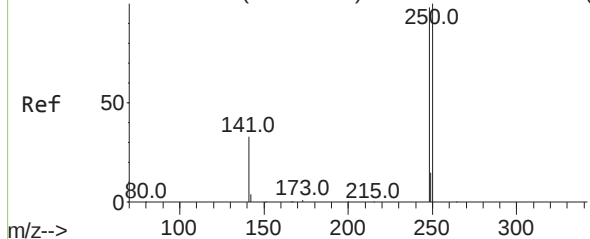
4,6-Dinitro-2-methylphenol
Concen: 0.106 ng
RT: 15.500 min Scan# 1356
Delta R.T. 0.013 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42



Tgt Ion:	198	Resp:	556
Ion	Ratio	Lower	Upper
198	100		
182	31.1	34.5	51.7#
77	0.0	0.0	0.0



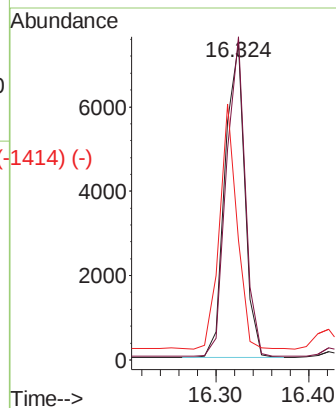
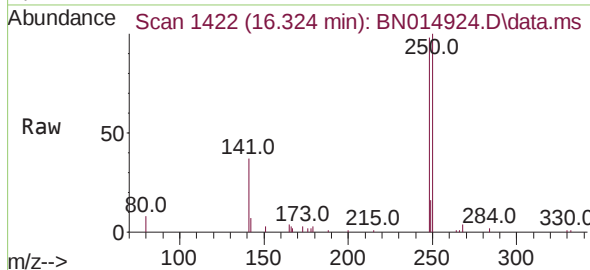
Abundance Scan 1422 (16.324 min): BN014925.D\data.ms (-1422) (-)



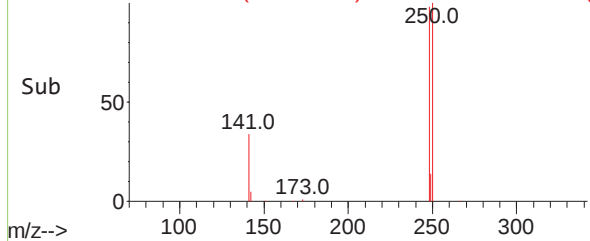
4-Bromophenyl-phenylether
Concen: 0.189 ng
RT: 16.324 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

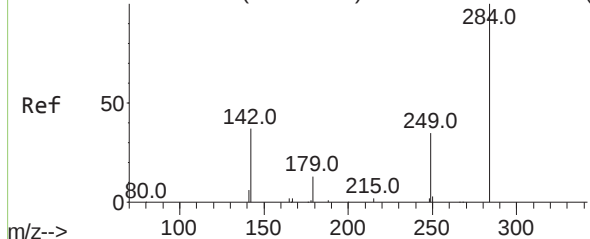
Tgt Ion:	248	Resp:	11028
Ion	Ratio	Lower	Upper
248	100		
250	102.1	86.2	129.4
141	37.8	36.2	54.2



Abundance Scan 1422 (16.324 min): BN014924.D\data.ms (-1414) (-)

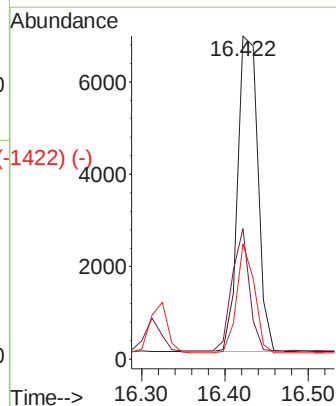
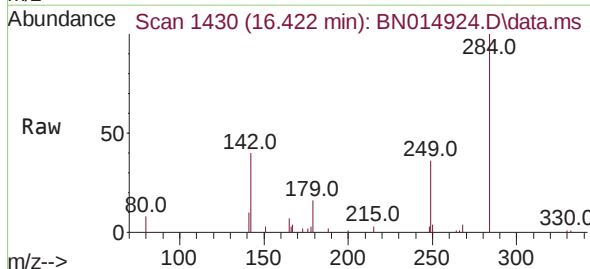


Abundance Scan 1430 (16.422 min): BN014925.D\data.ms (-1426) (-)

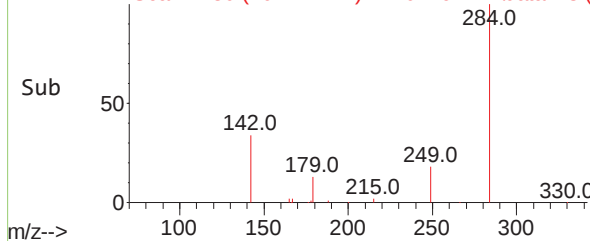


Hexachlorobenzene
Concen: 0.175 ng
RT: 16.422 min Scan# 1430
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Tgt Ion:	284	Resp:	11645
Ion	Ratio	Lower	Upper
284	100		
142	33.1	22.2	33.2
249	30.5	26.6	39.8



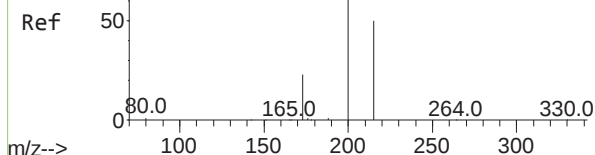
Abundance Scan 1430 (16.422 min): BN014924.D\data.ms (-1422) (-)



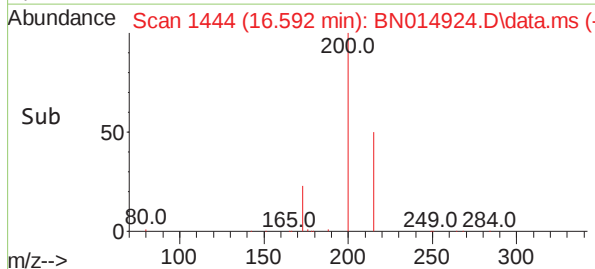
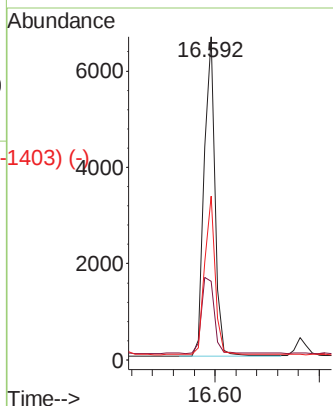
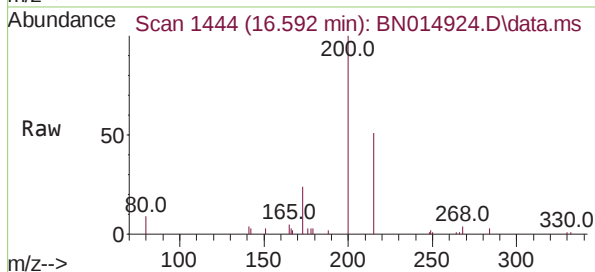
Abundance Scan 1444 (16.592 min): BN014925.D\data.ms (-1425) (-)

Atrazine
Concen: 0.301 ng
RT: 16.592 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

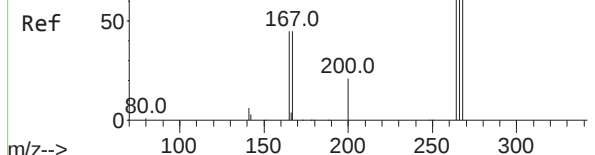


Tgt Ion:	200	Resp:	9539
Ion Ratio	Lower	Upper	
200	100		
173	24.4	21.7	32.5
215	50.8	43.1	64.7

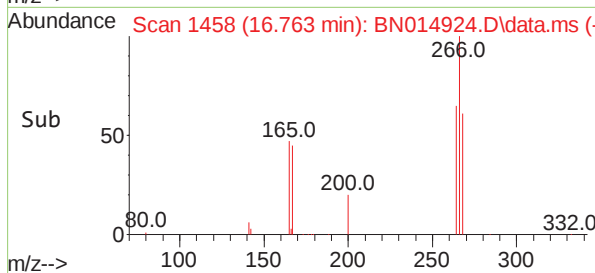
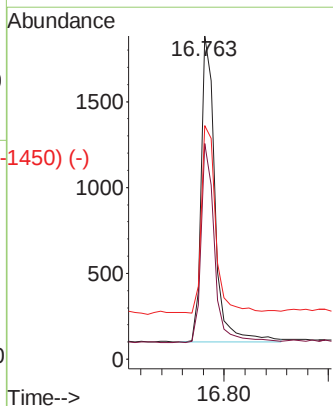
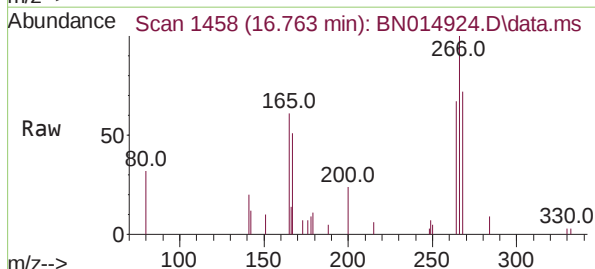


Abundance Scan 1458 (16.762 min): BN014925.D\data.ms (-1425) (-)

Pentachlorophenol
Concen: 0.218 ng
RT: 16.763 min Scan# 1458
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42



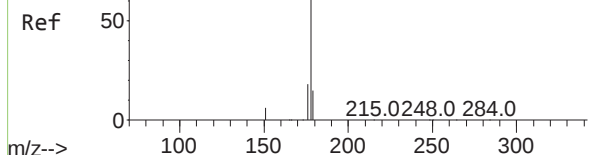
Tgt Ion:	266	Resp:	3257
Ion Ratio	Lower	Upper	
266	100		
264	63.9	51.0	76.4
268	62.3	50.6	76.0



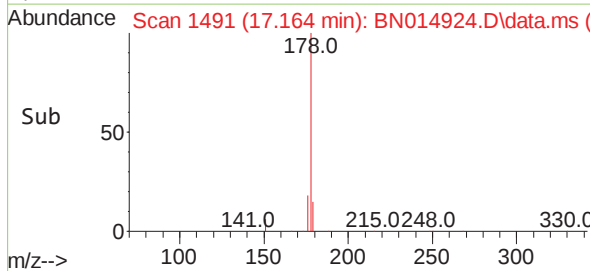
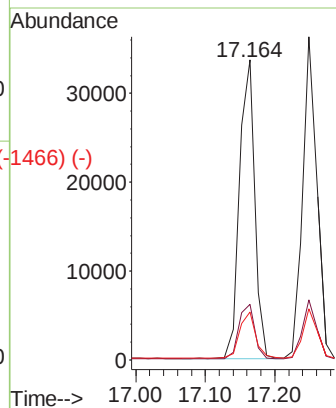
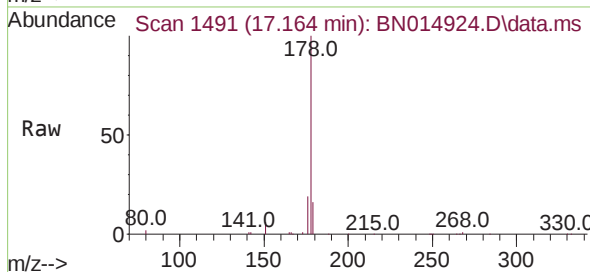
Abundance Scan 1491 (17.164 min): BN014925.D\data.ms (-1425) (-)

Phenanthrene
Concen: 0.222 ng
RT: 17.164 min Scan# 1491
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



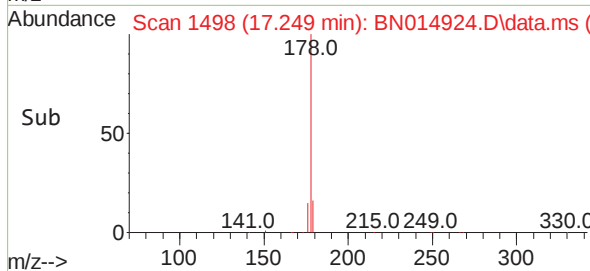
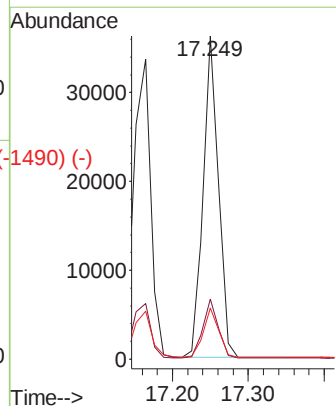
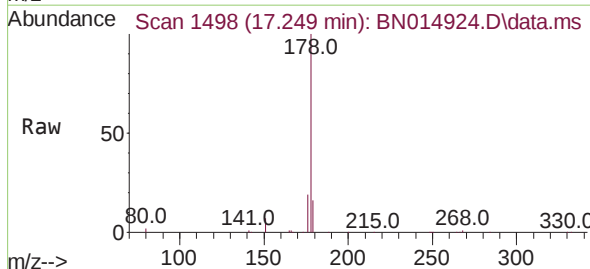
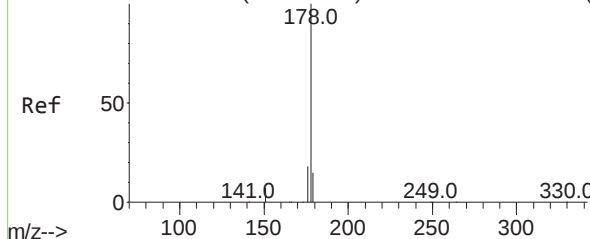
Tgt Ion:	178	Resp:	51837
Ion Ratio	Lower	Upper	
178	100		
176	18.8	15.6	23.4
179	16.1	12.1	18.1



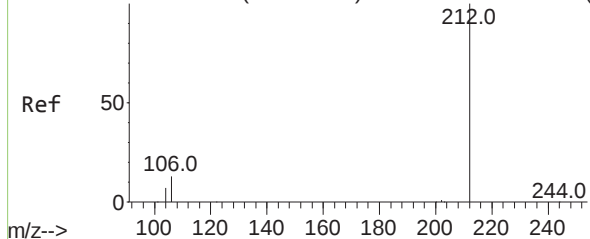
Abundance Scan 1498 (17.249 min): BN014925.D\data.ms (-1426) (-)

Anthracene
Concen: 0.247 ng
RT: 17.249 min Scan# 1498
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Tgt Ion:	178	Resp:	50940
Ion Ratio	Lower	Upper	
178	100		
176	18.3	15.1	22.7
179	15.4	12.2	18.2



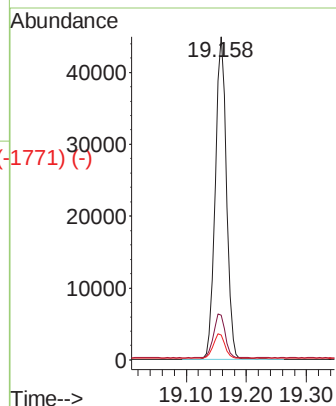
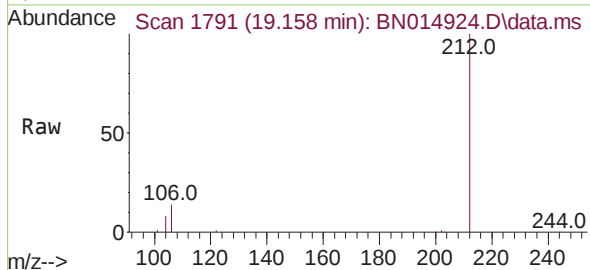
Abundance Scan 1791 (19.158 min): BN014925.D\data.ms (-1771) (-)



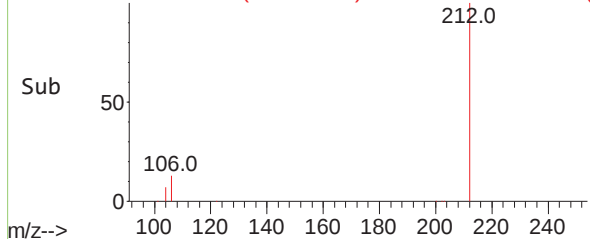
Fluoranthene-d10
Concen: 0.205 ng
RT: 19.158 min Scan# 1791
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

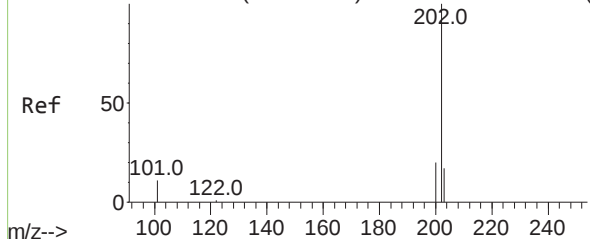
Tgt Ion:212 Resp: 57905
Ion Ratio Lower Upper
212 100
106 14.0 7.0 10.6#
104 7.7 4.1 6.1#



Abundance Scan 1791 (19.158 min): BN014924.D\data.ms (-1771) (-)

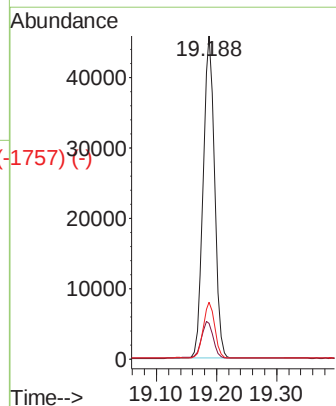
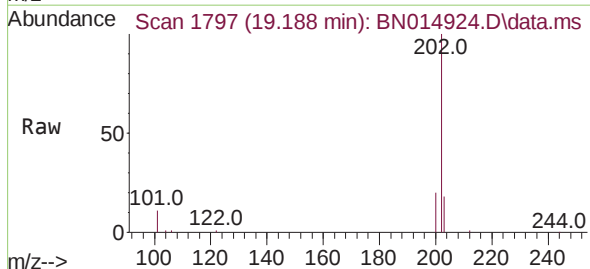


Abundance Scan 1797 (19.188 min): BN014925.D\data.ms (-1729) (-)

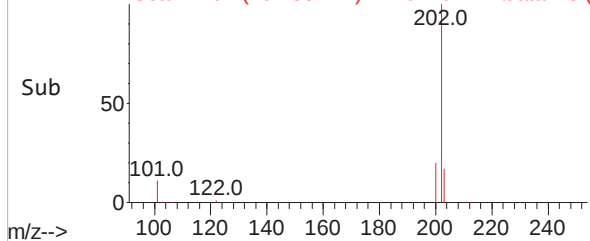


Fluoranthene
Concen: 0.204 ng
RT: 19.188 min Scan# 1797
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Tgt Ion:202 Resp: 60131
Ion Ratio Lower Upper
202 100
101 11.8 6.6 10.0#
203 17.4 13.9 20.9



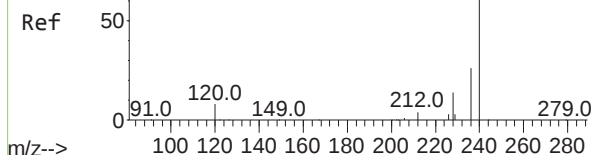
Abundance Scan 1797 (19.188 min): BN014924.D\data.ms (-1757) (-)



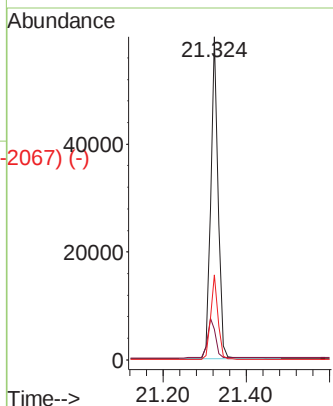
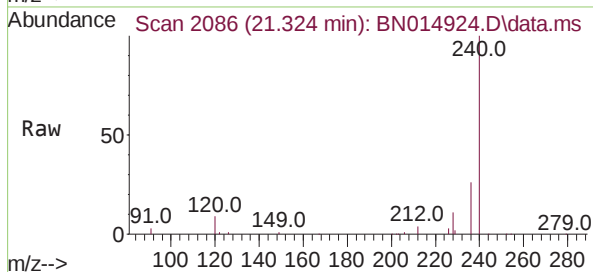
Abundance Scan 2086 (21.323 min): BN014925.D\data.ms (-2079) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.324 min Scan# 2086
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

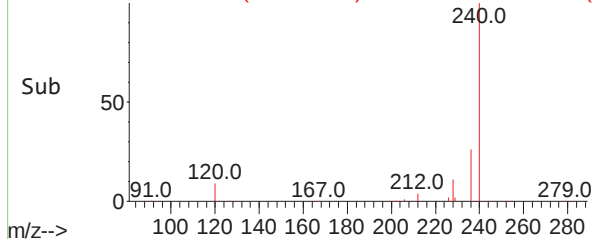
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



Tgt Ion:	240	Resp:	75303
Ion	Ratio	Lower	Upper
240	100		
120	9.4	4.2	6.4#
236	26.3	21.4	32.2



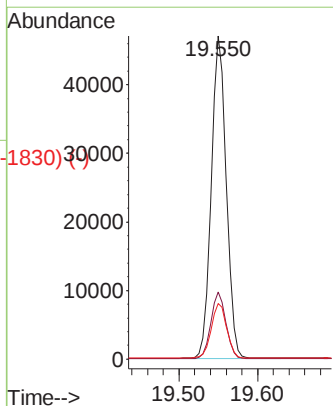
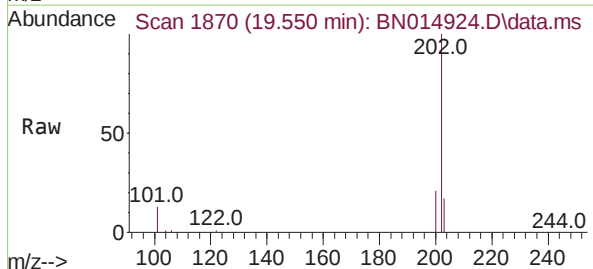
Abundance Scan 2086 (21.324 min): BN014924.D\data.ms (-2067) (-)



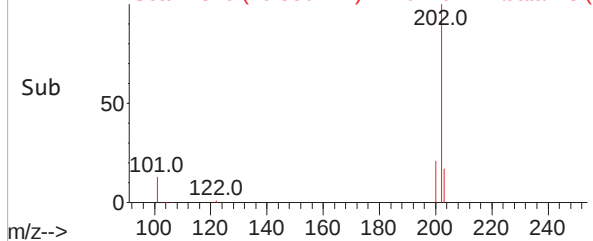
Abundance Scan 1870 (19.550 min): BN014925.D\data.ms (-1830) (-)

Pyrene
Concen: 0.277 ng
RT: 19.550 min Scan# 1870
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Tgt Ion:	202	Resp:	61986
Ion	Ratio	Lower	Upper
202	100		
200	20.5	16.9	25.3
203	17.5	13.9	20.9



Abundance Scan 1870 (19.550 min): BN014924.D\data.ms (-1830) (-)



Abundance Scan 1914 (19.768 min): BN014925.D\data.ms (-1884) (-)

Terphenyl-d14

Concen: 0.209 ng

RT: 19.768 min Scan# 1914

Delta R.T. 0.000 min

Lab File: BN014924.D

Acq: 16 Jun 2021 16:42

Tgt Ion:244 Resp: 38909

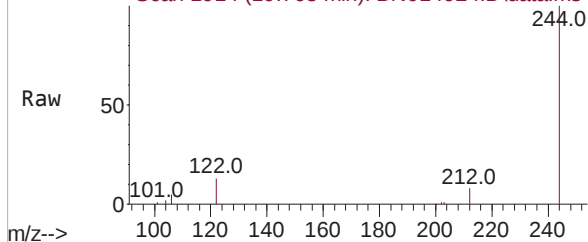
Ion Ratio Lower Upper

244 100

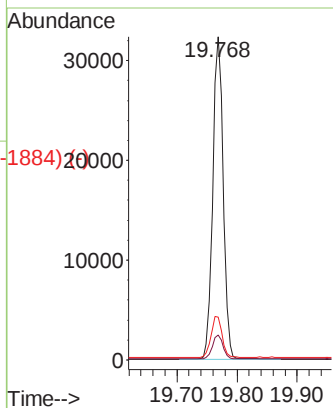
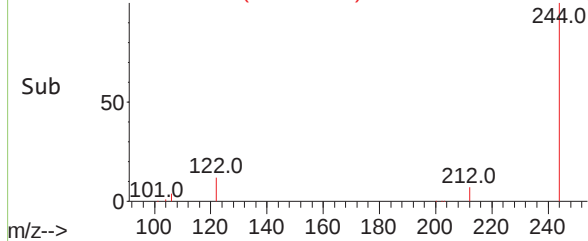
212 7.8 6.3 9.5

122 13.3 6.2 9.2#

Abundance Scan 1914 (19.768 min): BN014924.D\data.ms



Abundance Scan 1914 (19.768 min): BN014924.D\data.ms (-1884) (-)



Abundance Scan 2084 (21.302 min): BN014925.D\data.ms (-2065) (-)

Benzo(a)anthracene

Concen: 0.268 ng

RT: 21.302 min Scan# 2084

Delta R.T. 0.000 min

Lab File: BN014924.D

Acq: 16 Jun 2021 16:42

Tgt Ion:228 Resp: 57456

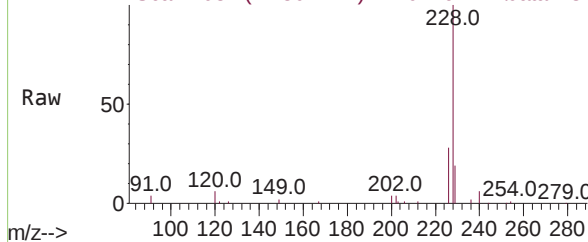
Ion Ratio Lower Upper

228 100

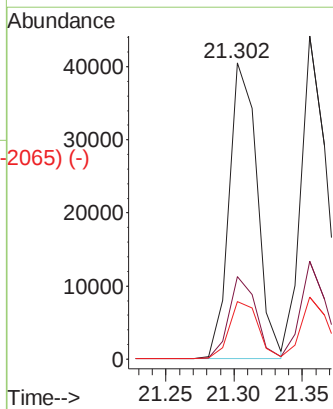
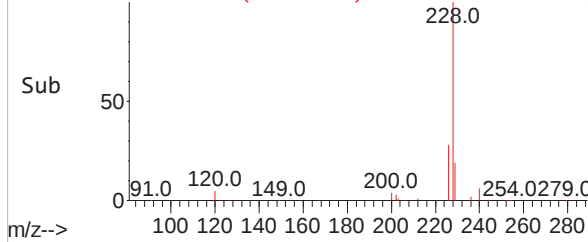
226 27.9 23.0 34.6

229 19.4 15.7 23.5

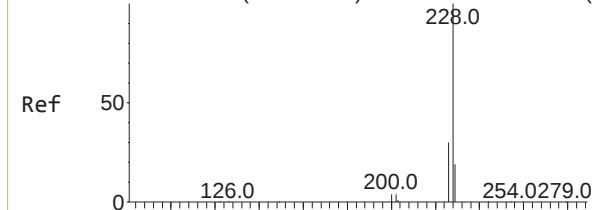
Abundance Scan 2084 (21.302 min): BN014924.D\data.ms



Abundance Scan 2084 (21.302 min): BN014924.D\data.ms (-2065) (-)



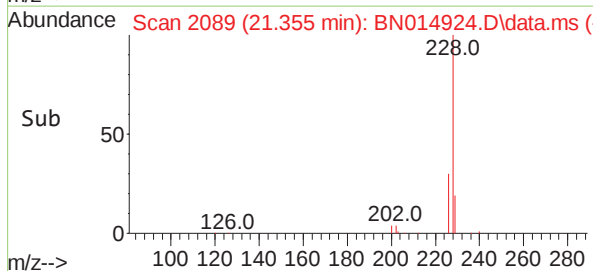
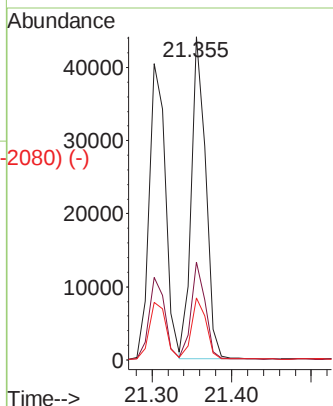
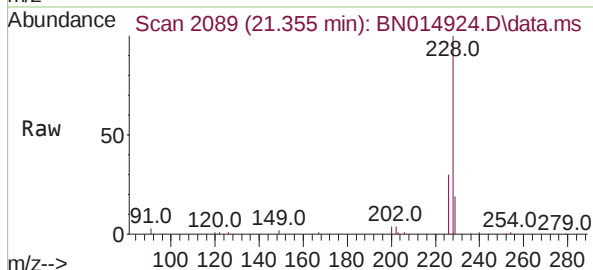
Abundance Scan 2089 (21.355 min): BN014925.D\data.ms (-2089) (-)



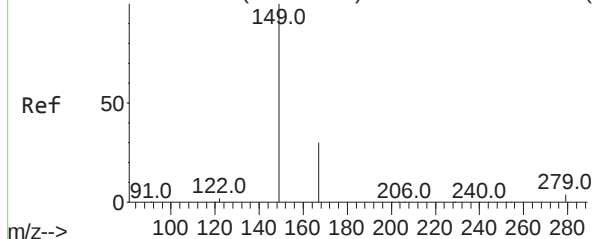
Chrysene
Concen: 0.223 ng
RT: 21.355 min Scan# 2089
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tgt Ion:	228	Resp:	55929
Ion	Ratio	Lower	Upper
228	100		
226	30.3	25.0	37.6
229	19.3	15.9	23.9

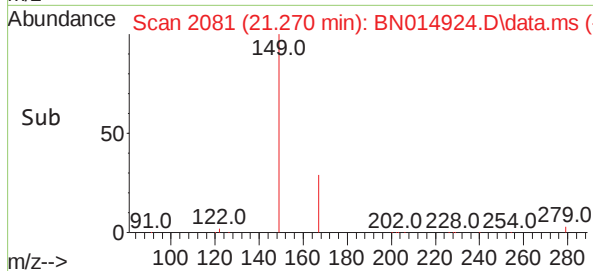
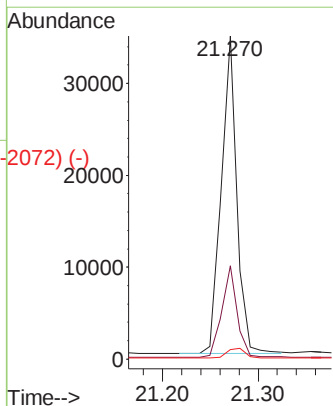
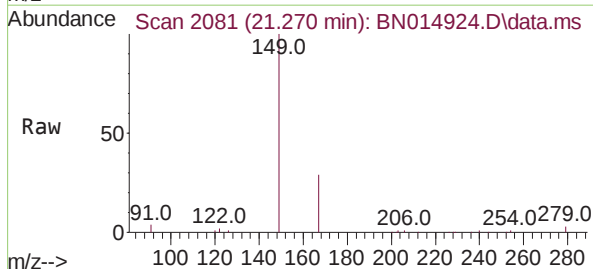


Abundance Scan 2081 (21.270 min): BN014925.D\data.ms (-2081) (-)



Bis(2-ethylhexyl)phthalate
Concen: 0.595 ng
RT: 21.270 min Scan# 2081
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

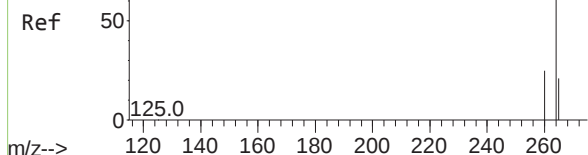
Tgt Ion:	149	Resp:	39370
Ion	Ratio	Lower	Upper
149	100		
167	28.1	28.9	43.3#
279	3.8	4.9	7.3#



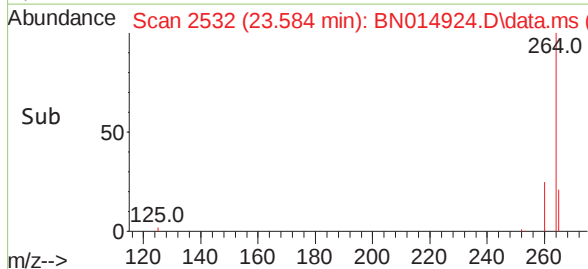
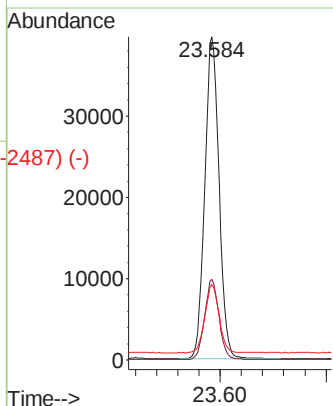
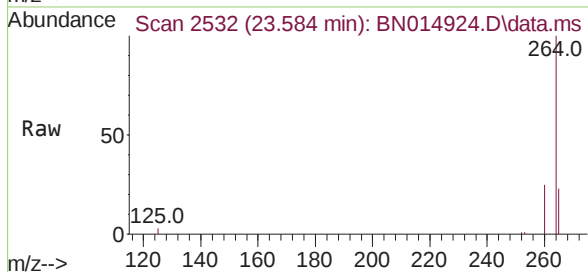
Abundance Scan 2531 (23.581 min): BN014925.D\data.ms (-235) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.584 min Scan# 2532
Delta R.T. 0.003 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

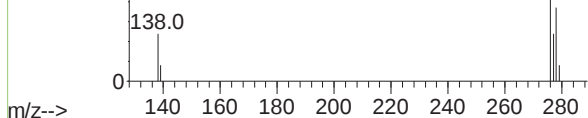


Tgt Ion:	264	Resp:	74312
Ion	Ratio	Lower	Upper
264	100		
260	25.0	20.6	31.0
265	23.3	21.4	32.2

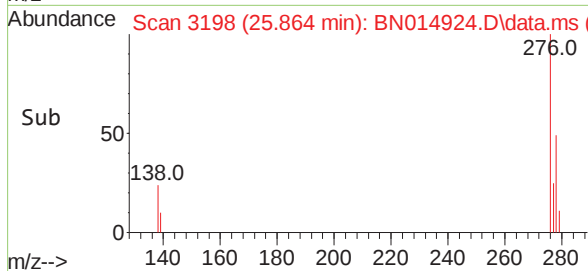
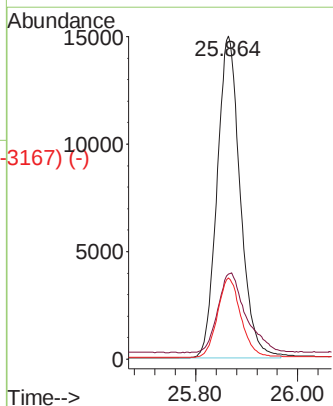
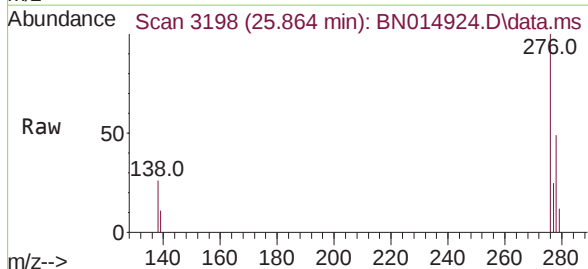


Abundance Scan 3196 (25.857 min): BN014925.D\data.ms (-3126) (-)

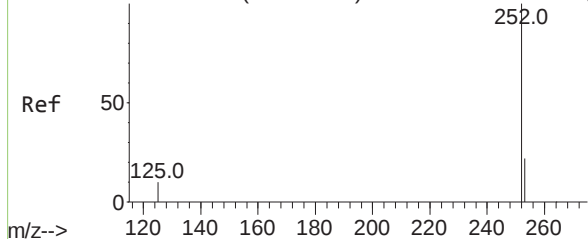
Indeno(1,2,3-cd)pyrene
Concen: 0.210 ng
RT: 25.864 min Scan# 3198
Delta R.T. 0.007 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42



Tgt Ion:	276	Resp:	46788
Ion	Ratio	Lower	Upper
276	100		
138	30.2	10.0	15.0#
277	25.0	20.4	30.6



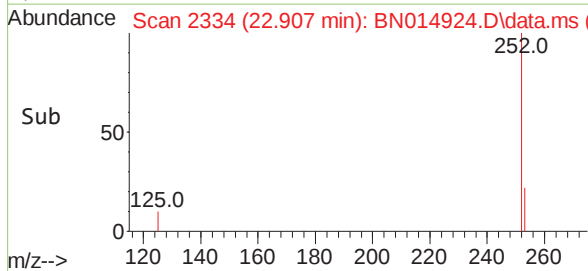
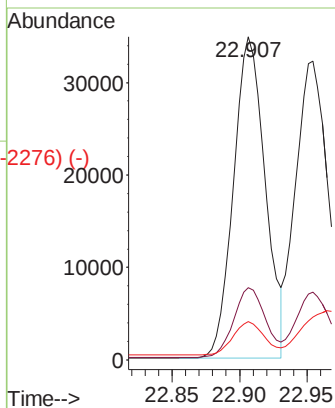
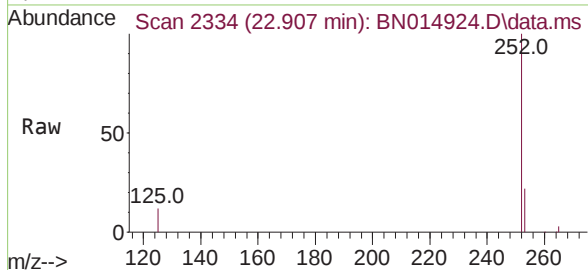
Abundance Scan 2334 (22.906 min): BN014925.D\data.ms (-2334) (-)



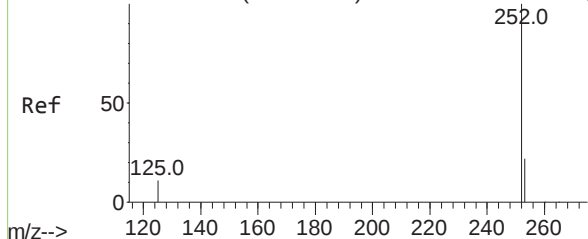
Benzo(b)fluoranthene
Concen: 0.240 ng
RT: 22.907 min Scan# 2334
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tgt Ion:252 Resp: 56956
Ion Ratio Lower Upper
252 100
253 22.4 18.5 27.7
125 11.8 5.8 8.6#

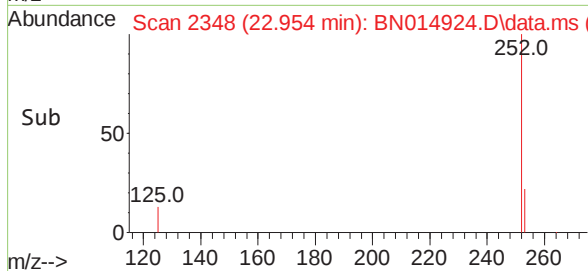
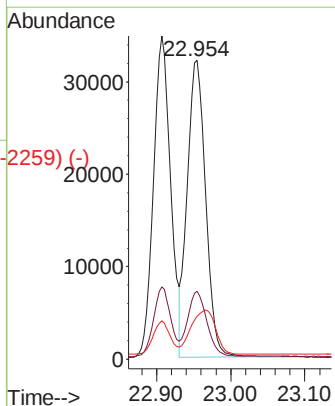
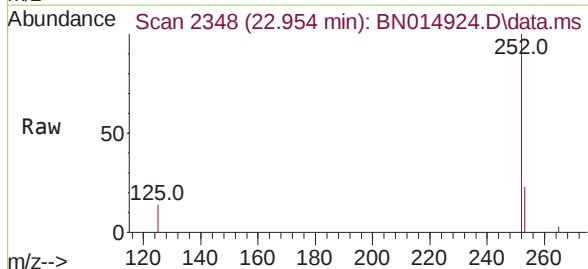


Abundance Scan 2347 (22.951 min): BN014925.D\data.ms (-2347) (-)

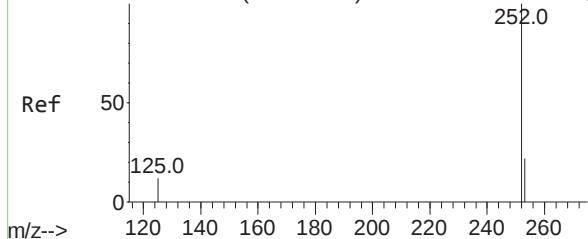


Benzo(k)fluoranthene
Concen: 0.195 ng
RT: 22.954 min Scan# 2348
Delta R.T. 0.004 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Tgt Ion:252 Resp: 54937
Ion Ratio Lower Upper
252 100
253 22.6 19.1 28.7
125 14.3 5.4 8.0#



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

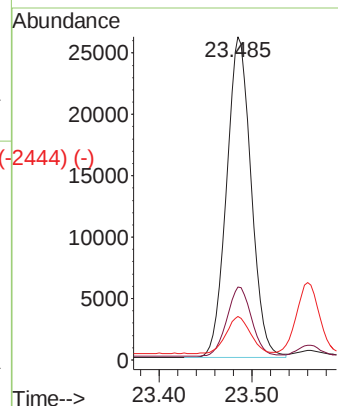
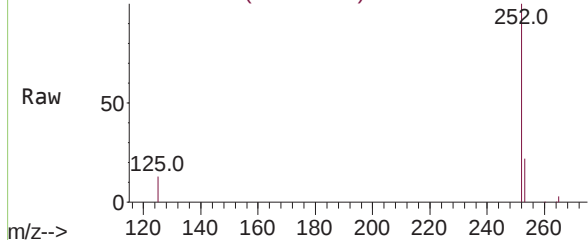


Benzo(a)pyrene
Concen: 0.217 ng
RT: 23.485 min Scan# 2503
Delta R.T. 0.004 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

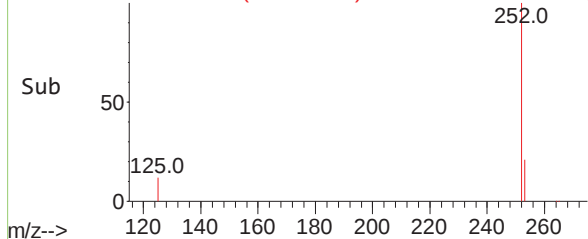
Tgt Ion:	252	Resp:	48739
Ion	Ratio	Lower	Upper
252	100		
253	22.5	19.4	29.2
125	13.5	7.4	11.2#

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

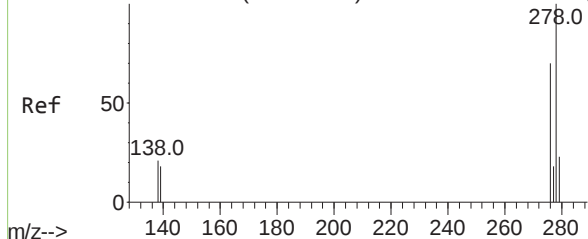
Abundance Scan 2503 (23.485 min): BN014924.D\data.ms



Abundance Scan 2503 (23.485 min): BN014924.D\data.ms (-2444) (-)



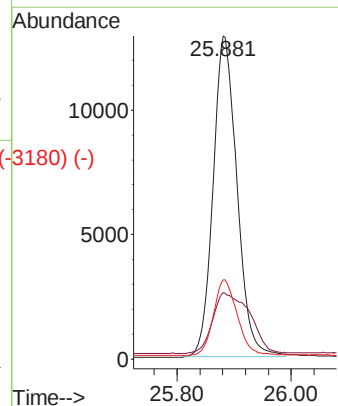
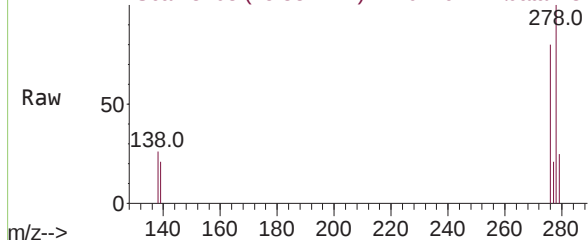
Abundance Scan 3203 (25.881 min): BN014925.D\data.ms (-3179) (-)



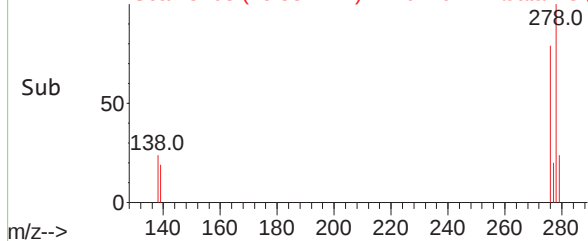
Dibenzo(a,h)anthracene
Concen: 0.219 ng
RT: 25.881 min Scan# 3203
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Tgt Ion:	278	Resp:	37493
Ion	Ratio	Lower	Upper
278	100		
139	20.5	9.0	13.4#
279	24.6	21.0	31.4

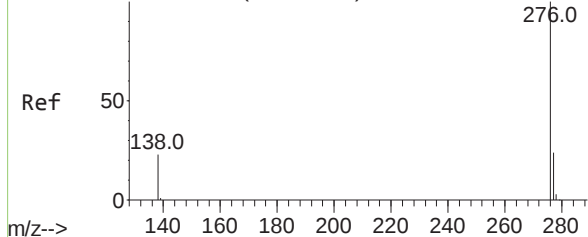
Abundance Scan 3203 (25.881 min): BN014924.D\data.ms



Abundance Scan 3203 (25.881 min): BN014924.D\data.ms (-3180) (-)



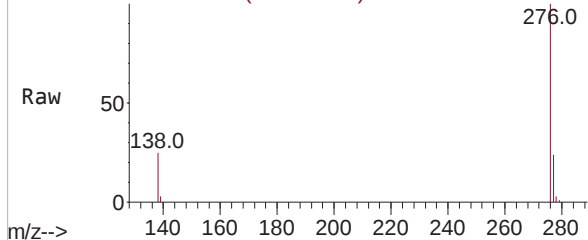
Abundance Scan 3399 (26.552 min): BN014925.D\data.ms (-3341) (-)



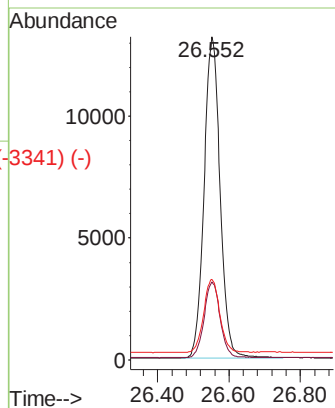
Benzo(g,h,i)perylene
Concen: 0.190 ng
RT: 26.552 min Scan# 3399
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Abundance Scan 3399 (26.552 min): BN014924.D\data.ms



Tgt Ion:	276	Resp:	41117
Ion	Ratio	Lower	Upper
276	100		
277	24.1	19.7	29.5
138	24.9	9.8	14.6#



Abundance Scan 3399 (26.552 min): BN014924.D\data.ms (-3341) (-)

