

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092821\
 Data File : BN016562.D
 Acq On : 28 Sep 2021 18:23
 Operator : CG/JU
 Sample : SSTDIC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.8

Quant Time: Sep 29 01:17:56 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 28 18:30:42 2021
 Response via : Initial Calibration

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

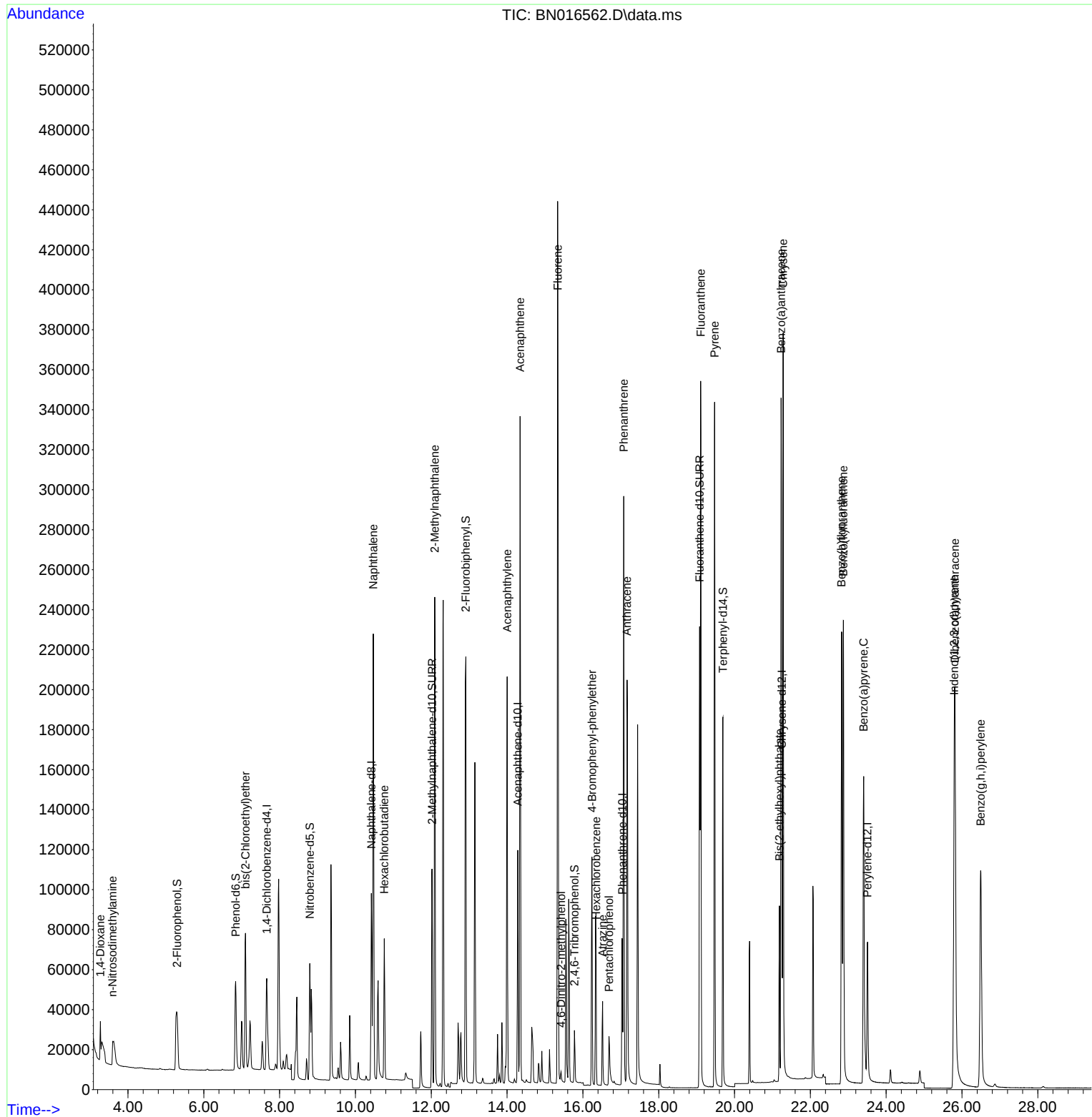
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.661	152	29862	0.400	ng	0.00
7) Naphthalene-d8	10.419	136	128927	0.400	ng	# 0.00
13) Acenaphthene-d10	14.281	164	63215	0.400	ng	0.00
19) Phenanthrene-d10	17.042	188	116008	0.400	ng	# 0.00
29) Chrysene-d12	21.248	240	106172	0.400	ng	# 0.00
35) Perylene-d12	23.508	264	95543	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	60570	0.997	ng	0.00
5) Phenol-d6	6.840	99	60224	0.801	ng	0.00
8) Nitrobenzene-d5	8.797	82	49762	0.671	ng	0.00
11) 2-Methylnaphthalene-d10	12.020	152	149889	0.826	ng	0.00
14) 2,4,6-Tribromophenol	15.778	330	20878	1.337	ng	0.00
15) 2-Fluorobiphenyl	12.911	172	212653	0.725	ng	0.00
27) Fluoranthene-d10	19.078	212	256691	0.792	ng	0.00
31) Terphenyl-d14	19.693	244	195285	0.910	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.272	88	11590	0.841	ng	# 54
3) n-Nitrosodimethylamine	3.594	42	19872	0.751	ng	# 1
6) bis(2-Chloroethyl)ether	7.098	93	65245	0.822	ng	91
9) Naphthalene	10.470	128	285111	0.793	ng	99
10) Hexachlorobutadiene	10.761	225	55719	0.738	ng	# 99
12) 2-Methylnaphthalene	12.091	142	179041	0.849	ng	100
16) Acenaphthylene	14.002	152	224619	0.772	ng	100
17) Acenaphthene	14.345	154	155269	0.793	ng	94
18) Fluorene	15.334	166	191399	0.814	ng	99
20) 4,6-Dinitro-2-methylph...	15.423	198	4271	0.642	ng	# 87
21) 4-Bromophenyl-phenylether	16.238	248	57298	0.796	ng	# 73
22) Hexachlorobenzene	16.348	284	68293	0.789	ng	95
23) Atrazine	16.518	200	36345	1.261	ng	96
24) Pentachlorophenol	16.689	266	18410	0.814	ng	100
25) Phenanthrene	17.078	178	290405	0.770	ng	100
26) Anthracene	17.163	178	254056	0.814	ng	100
28) Fluoranthene	19.107	202	319051	0.775	ng	# 98
30) Pyrene	19.475	202	315292	1.025	ng	100
32) Benzo(a)anthracene	21.227	228	285205	1.013	ng	99
33) Chrysene	21.280	228	294196	0.855	ng	99
34) Bis(2-ethylhexyl)phtha...	21.185	149	80619	1.530	ng	100
36) Indeno(1,2,3-cd)pyrene	25.795	276	279155	0.930	ng	97
37) Benzo(b)fluoranthene	22.824	252	284643	0.964	ng	99
38) Benzo(k)fluoranthene	22.872	252	285011	0.827	ng	# 98
39) Benzo(a)pyrene	23.406	252	252427	1.074	ng	99
40) Dibenzo(a,h)anthracene	25.815	278	219252	0.822	ng	# 96
41) Benzo(g,h,i)perylene	26.493	276	243910	0.990	ng	97

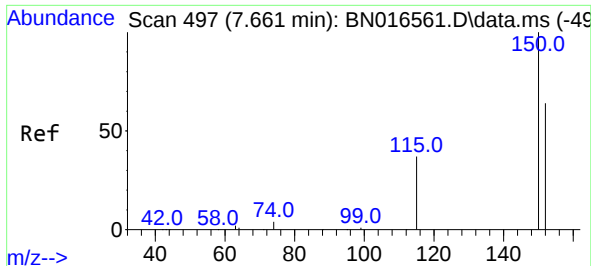
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092821\
Data File : BN016562.D
Acq On : 28 Sep 2021 18:23
Operator : CG/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092821.M
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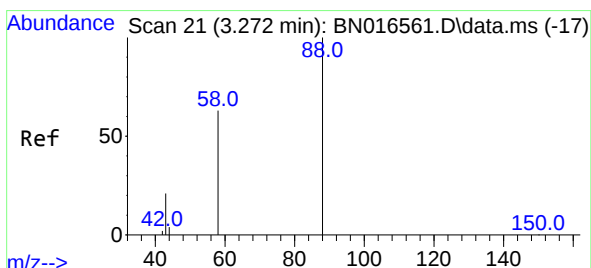
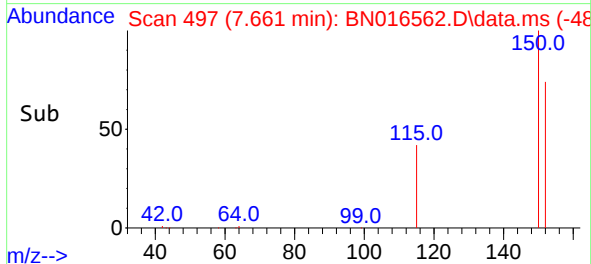
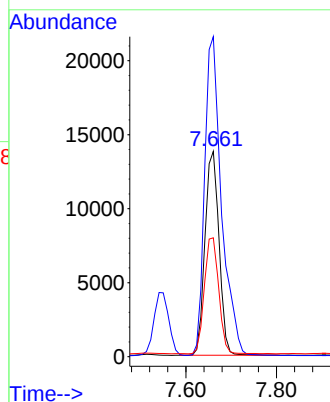
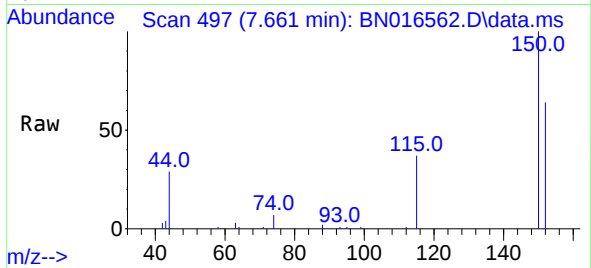




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.661 min Scan# 497
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

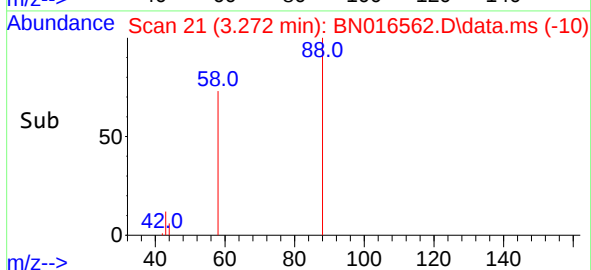
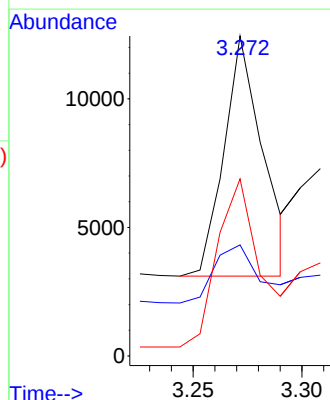
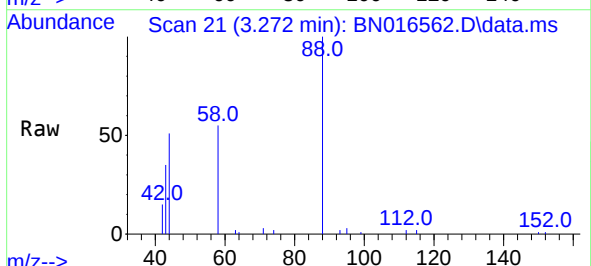
Instrument :
BNA_N
ClientSampled :
SSTDIC0.8

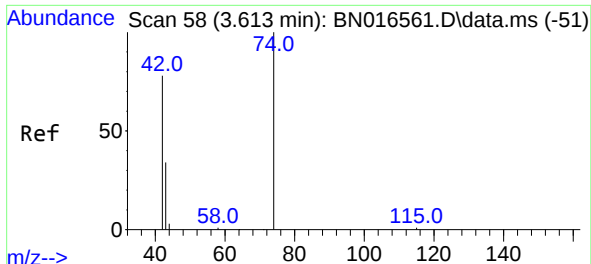
Tgt Ion:152 Resp: 29862
Ion Ratio Lower Upper
152 100
150 155.8 125.1 187.7
115 57.9 45.8 68.8



#2
1,4-Dioxane
Concen: 0.841 ng
RT: 3.272 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

Tgt Ion: 88 Resp: 11590
Ion Ratio Lower Upper
88 100
43 28.2 75.8 113.8#
58 77.7 81.6 122.4#

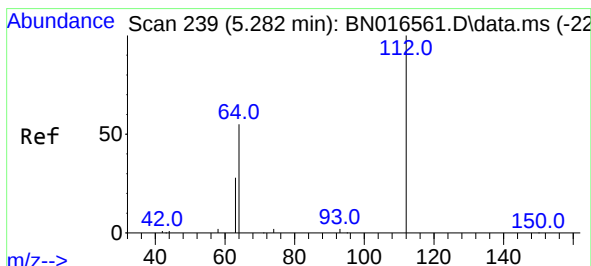
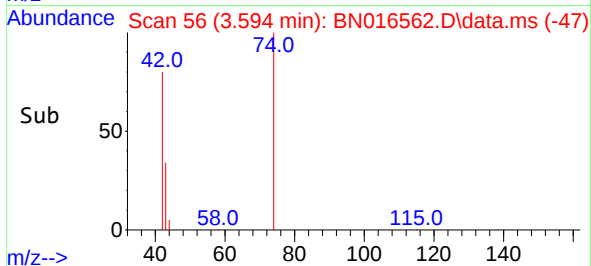
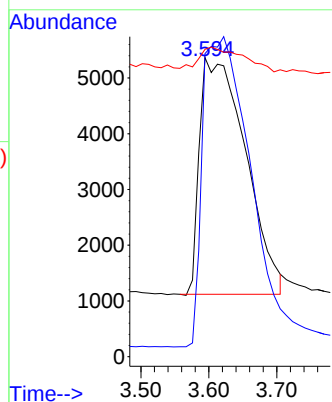
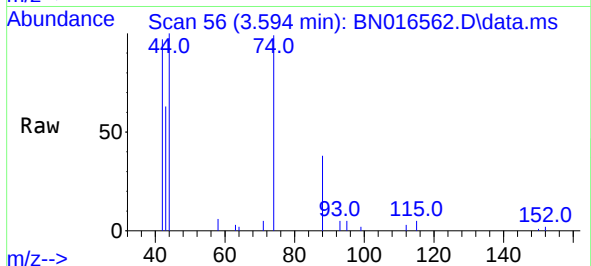




#3
n-Nitrosodimethylamine
Concen: 0.751 ng
RT: 3.594 min Scan# 56
Delta R.T. -0.019 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

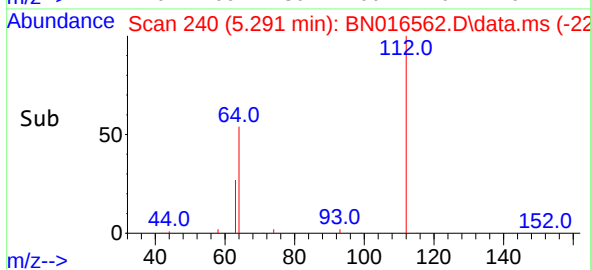
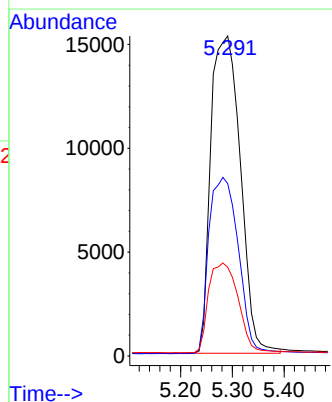
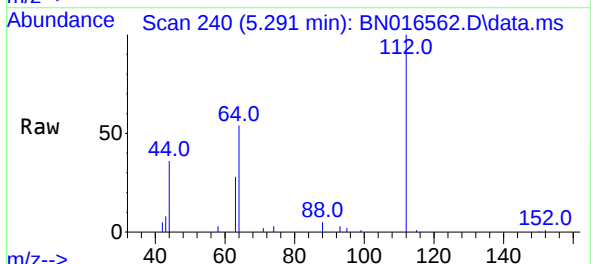
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

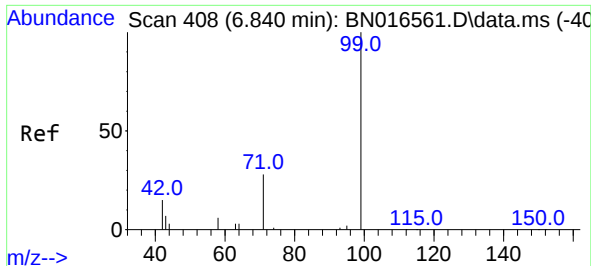
Tgt Ion: 42 Resp: 19872
Ion Ratio Lower Upper
42 100
74 0.0 77.5 116.3#
44 10.2 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.997 ng
RT: 5.291 min Scan# 240
Delta R.T. 0.009 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

Tgt Ion: 112 Resp: 60570
Ion Ratio Lower Upper
112 100
64 55.3 48.4 72.6
63 28.3 25.4 38.2

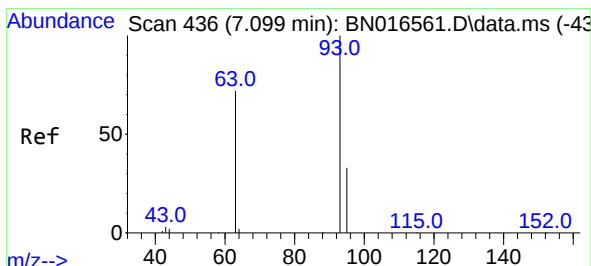
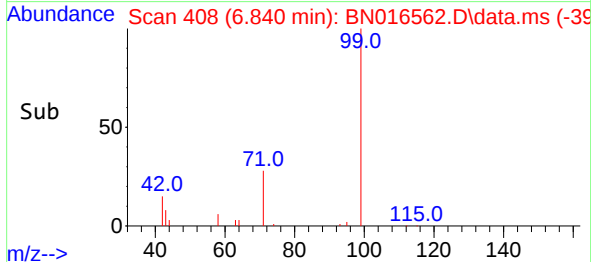
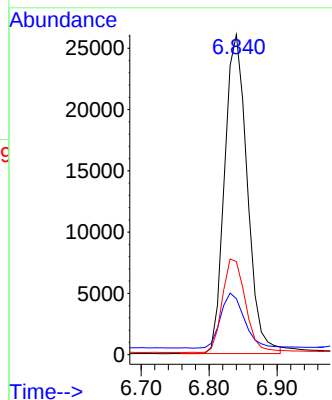
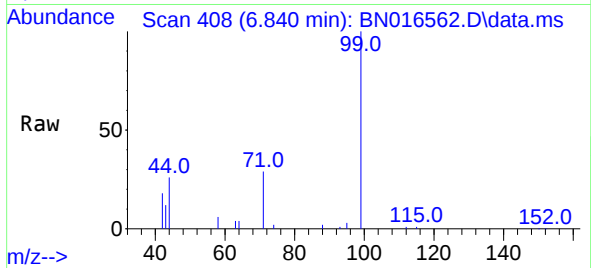




#5
Phenol-d6
Concen: 0.801 ng
RT: 6.840 min Scan# 408
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

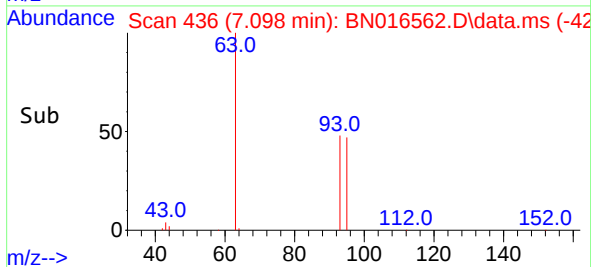
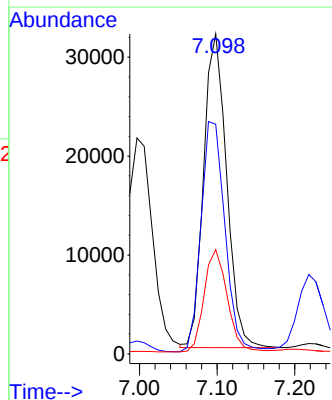
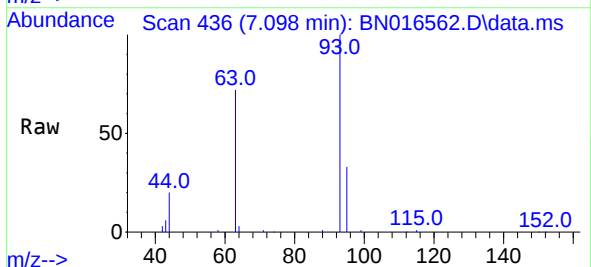
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

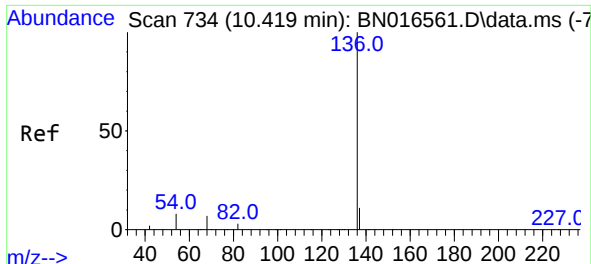
Tgt Ion: 99 Resp: 60224
Ion Ratio Lower Upper
99 100
42 18.0 19.6 29.4#
71 29.8 24.2 36.2



#6
bis(2-Chloroethyl)ether
Concen: 0.822 ng
RT: 7.098 min Scan# 436
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

Tgt Ion: 93 Resp: 65245
Ion Ratio Lower Upper
93 100
63 76.6 70.0 105.0
95 32.7 26.3 39.5

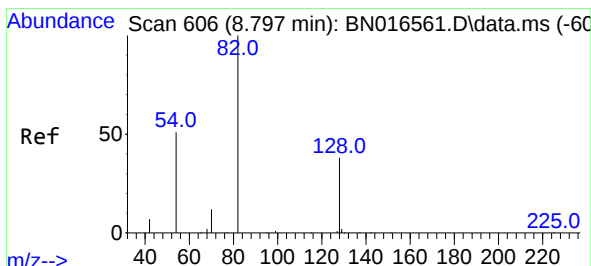
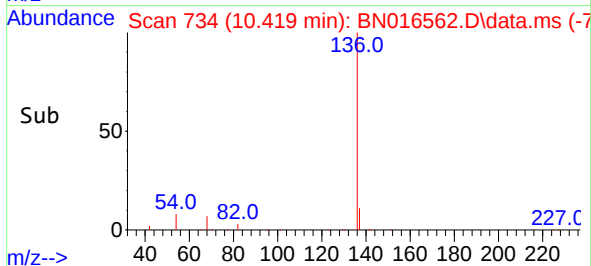
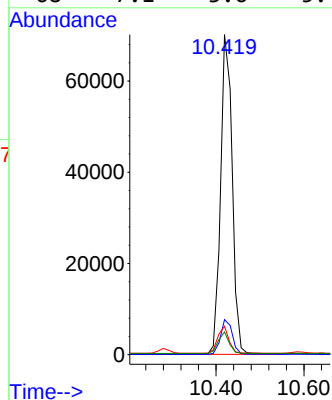
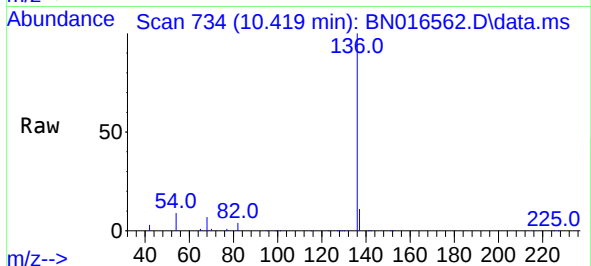




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.419 min Scan# 734
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

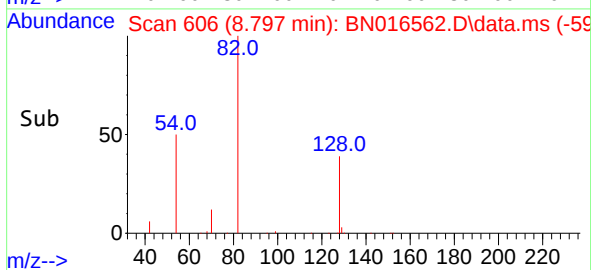
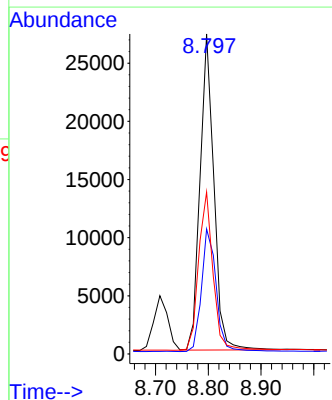
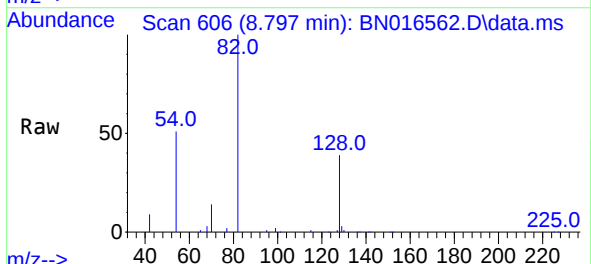
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

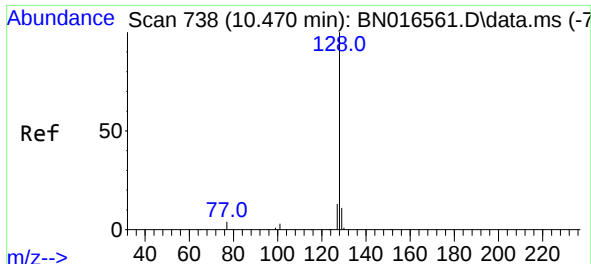
Tgt Ion:	136	Resp:	128927
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.8	13.2
54	8.9	5.8	8.6#
68	7.1	3.6	5.4#



#8
Nitrobenzene-d5
Concen: 0.671 ng
RT: 8.797 min Scan# 606
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

Tgt Ion:	82	Resp:	49762
Ion Ratio	Lower	Upper	
82	100		
128	39.0	27.4	41.2
54	50.6	58.5	87.7#



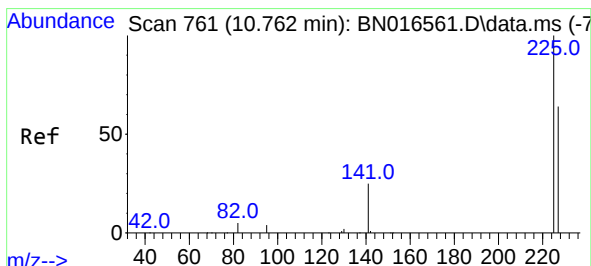
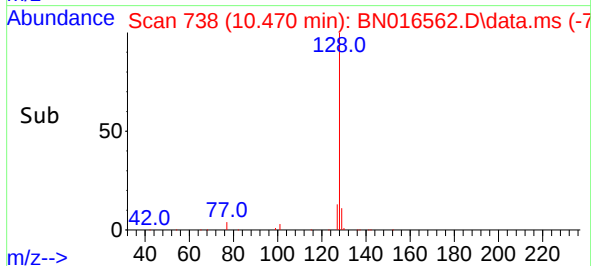
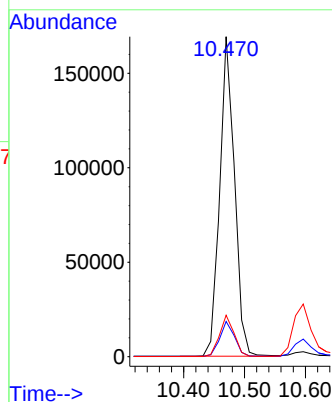
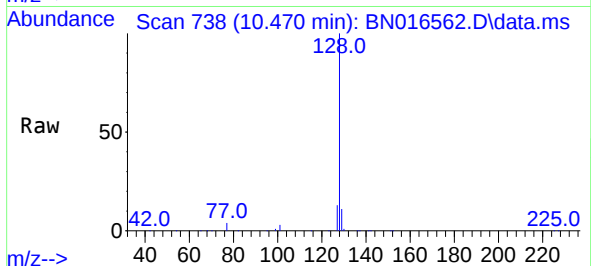


#9
Naphthalene
Concen: 0.793 ng
RT: 10.470 min Scan# 738
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion:128 Resp: 285111

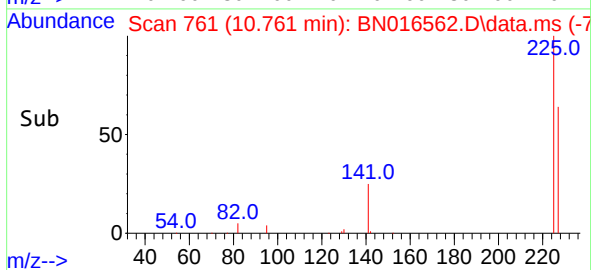
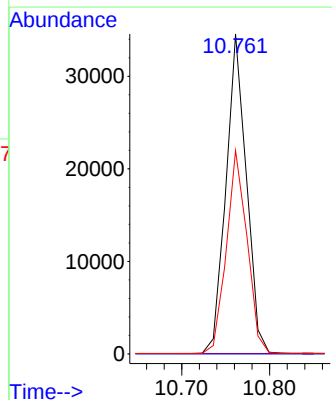
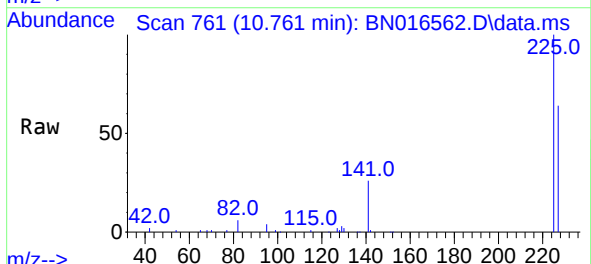
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.9	13.3
127	12.9	10.1	15.1

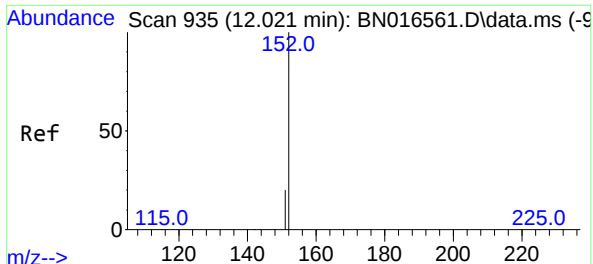


#10
Hexachlorobutadiene
Concen: 0.738 ng
RT: 10.761 min Scan# 761
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

Tgt Ion:225 Resp: 55719

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.0	50.4	75.6

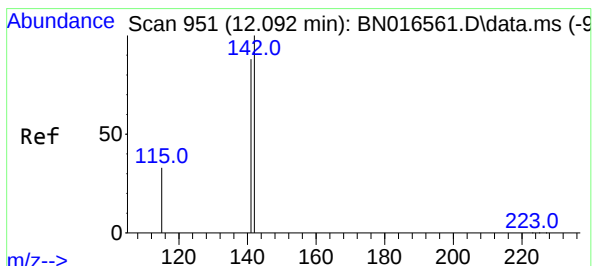
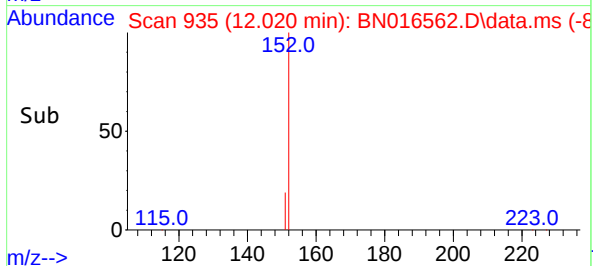
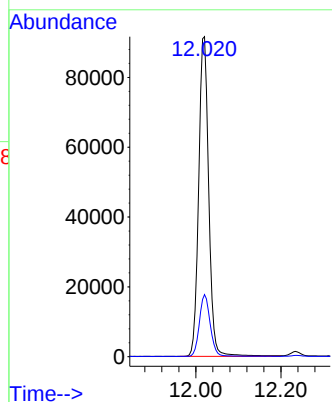
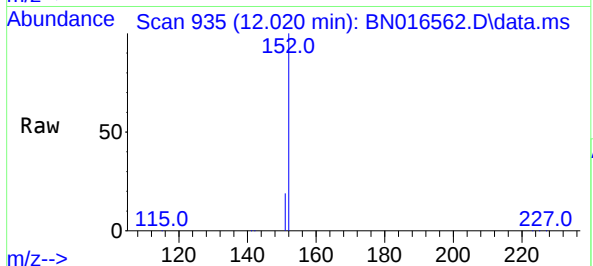




#11
2-Methylnaphthalene-d10
Concen: 0.826 ng
RT: 12.020 min Scan# 935
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

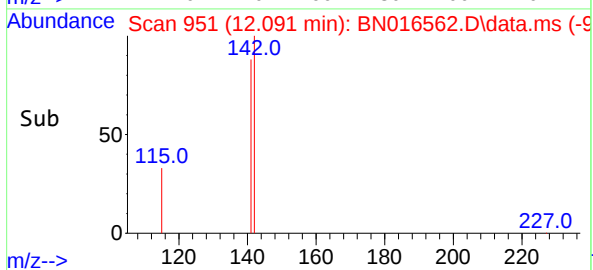
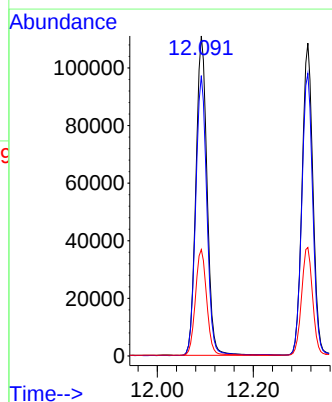
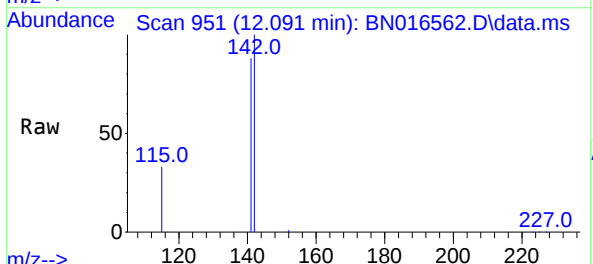
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

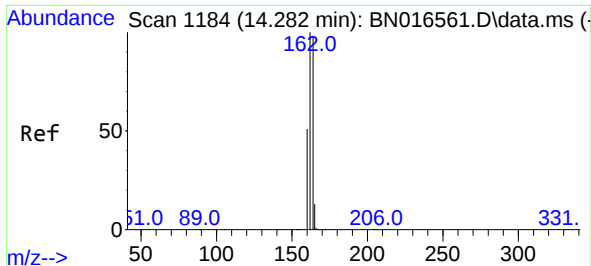
Tgt Ion:152 Resp: 149889
Ion Ratio Lower Upper
152 100
151 21.0 16.6 25.0



#12
2-Methylnaphthalene
Concen: 0.849 ng
RT: 12.091 min Scan# 951
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

Tgt Ion:142 Resp: 179041
Ion Ratio Lower Upper
142 100
141 87.6 69.9 104.9
115 33.2 27.0 40.4

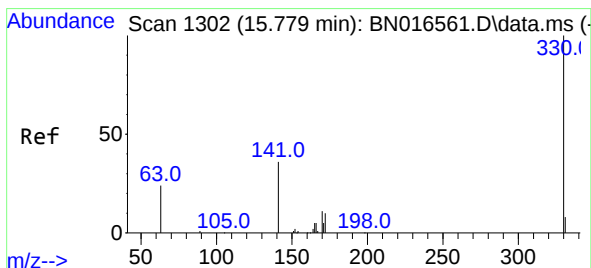
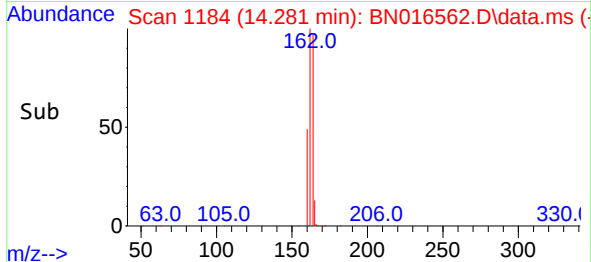
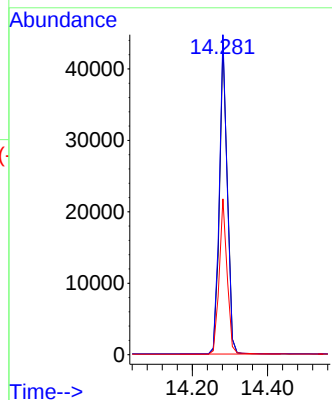
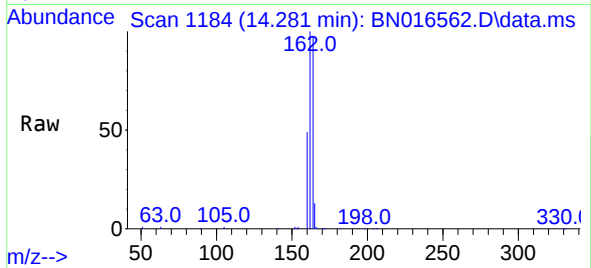




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.281 min Scan# 1184
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

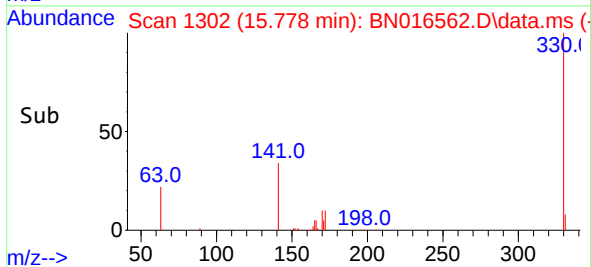
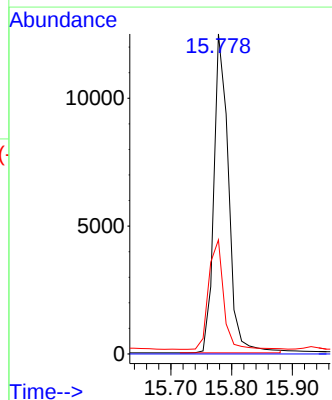
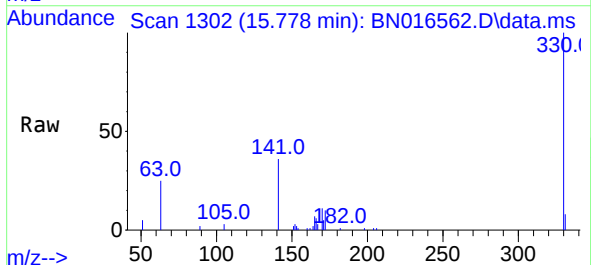
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

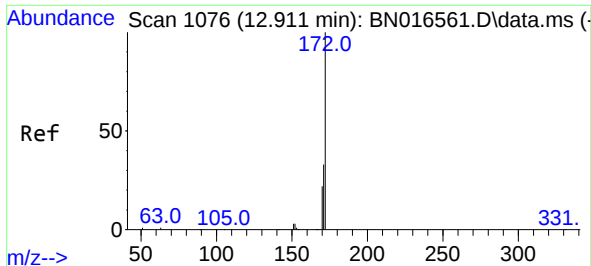
Tgt Ion:164 Resp: 63215
Ion Ratio Lower Upper
164 100
162 102.6 79.4 119.0
160 50.0 46.6 70.0



#14
2,4,6-Tribromophenol
Concen: 1.337 ng
RT: 15.778 min Scan# 1302
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

Tgt Ion:330 Resp: 20878
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.1 34.4 51.6

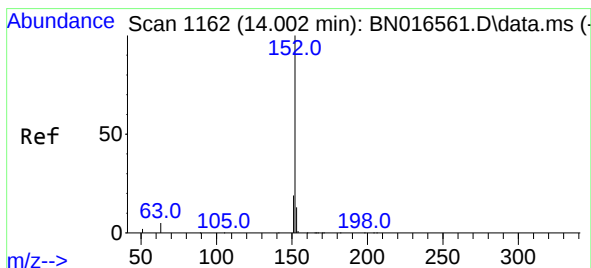
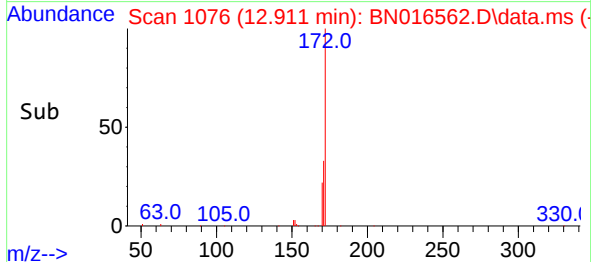
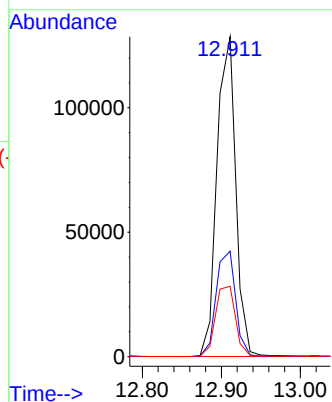
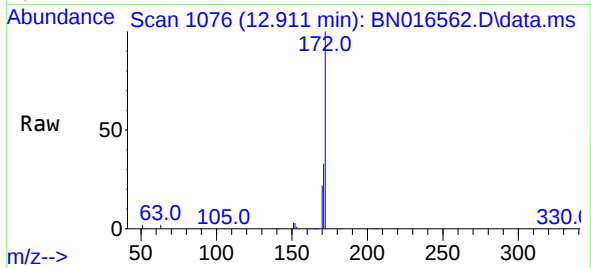




#15
2-Fluorobiphenyl
Concen: 0.725 ng
RT: 12.911 min Scan# 1076
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

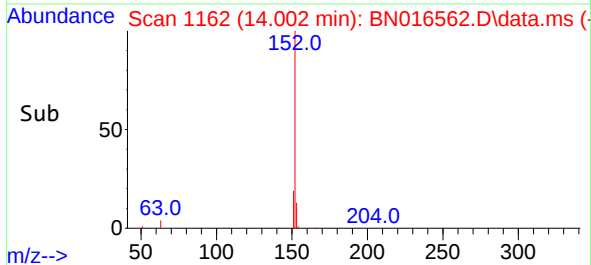
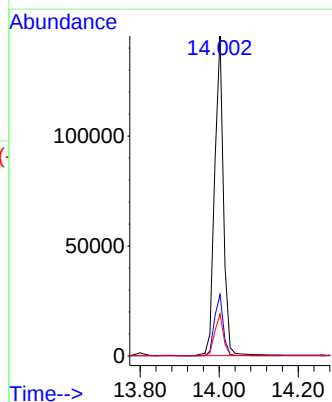
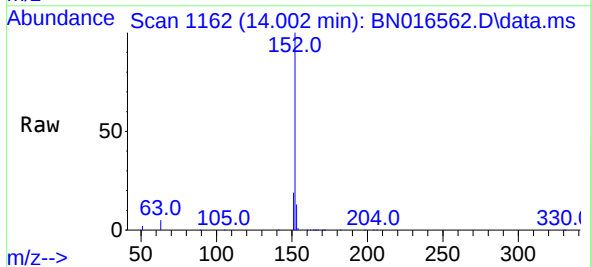
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

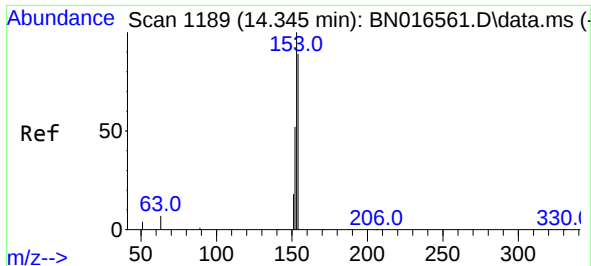
Tgt Ion:172 Resp: 212653
Ion Ratio Lower Upper
172 100
171 33.0 27.4 41.2
170 22.0 18.9 28.3



#16
Acenaphthylene
Concen: 0.772 ng
RT: 14.002 min Scan# 1162
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

Tgt Ion:152 Resp: 224619
Ion Ratio Lower Upper
152 100
151 19.4 15.4 23.0
153 13.0 10.4 15.6

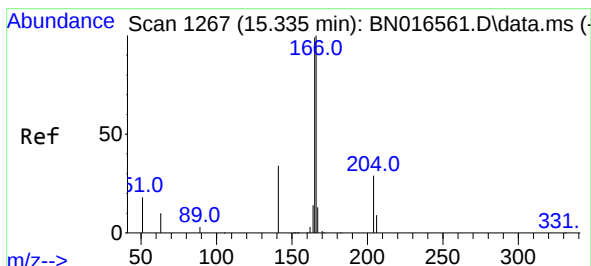
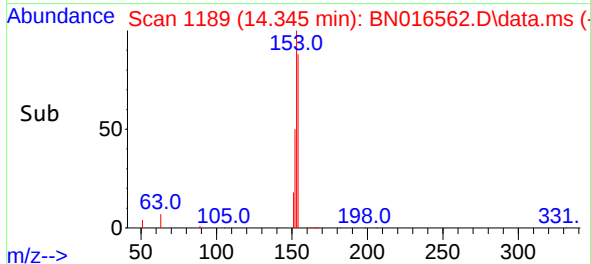
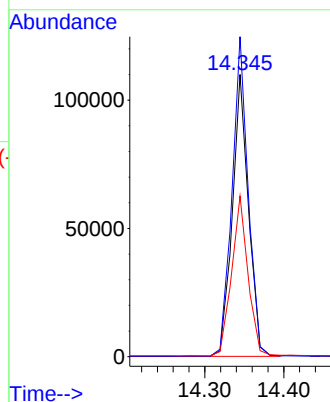
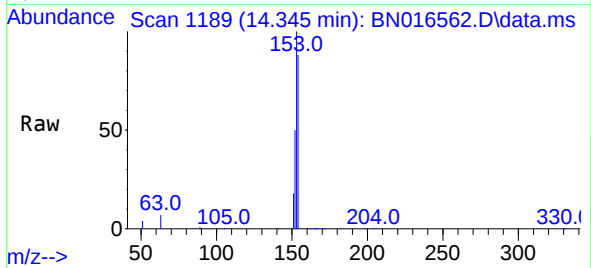




#17
Acenaphthene
Concen: 0.793 ng
RT: 14.345 min Scan# 1189
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

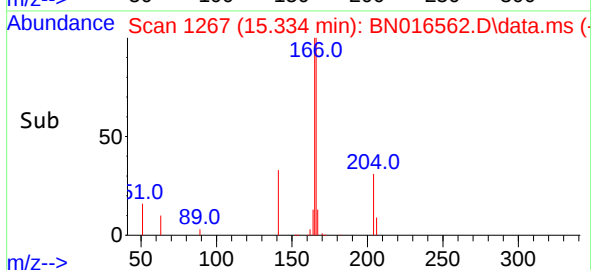
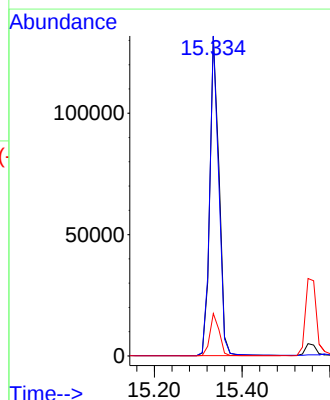
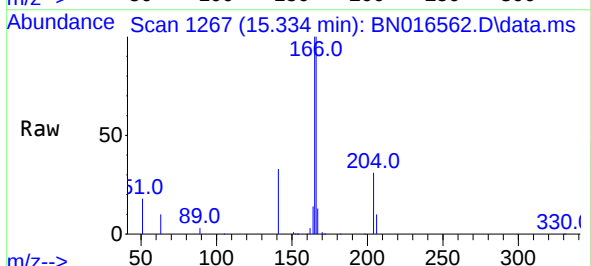
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

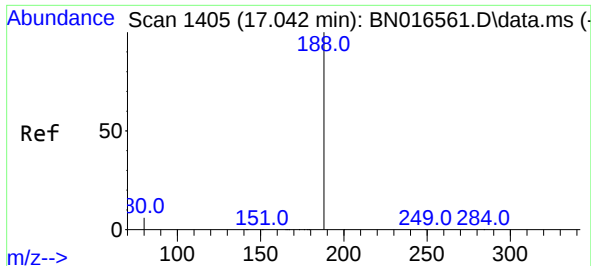
Tgt Ion:154 Resp: 155269
Ion Ratio Lower Upper
154 100
153 113.7 91.0 136.4
152 57.8 55.8 83.6



#18
Fluorene
Concen: 0.814 ng
RT: 15.334 min Scan# 1267
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

Tgt Ion:166 Resp: 191399
Ion Ratio Lower Upper
166 100
165 98.0 77.6 116.4
167 13.4 10.7 16.1

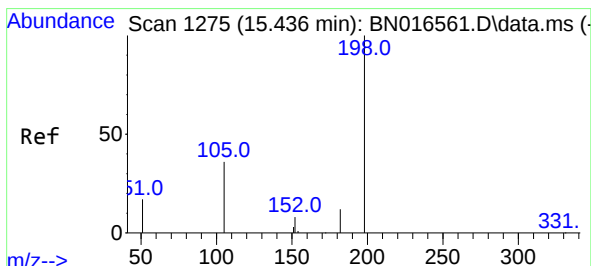
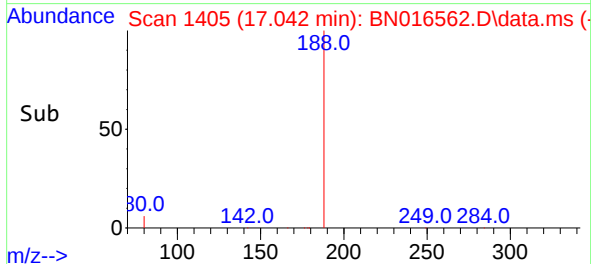
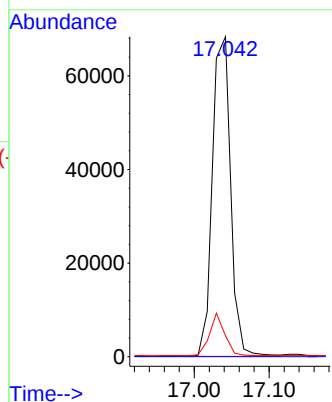
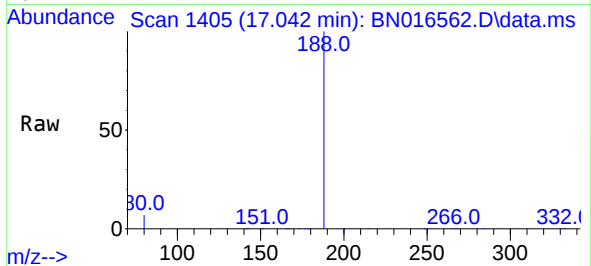




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.042 min Scan# 1405
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

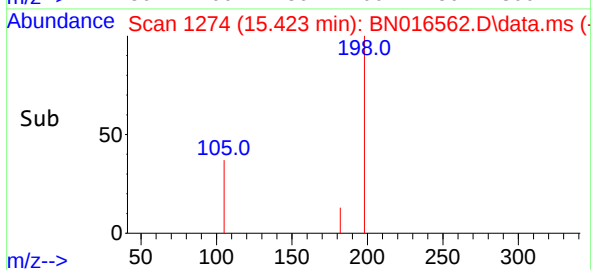
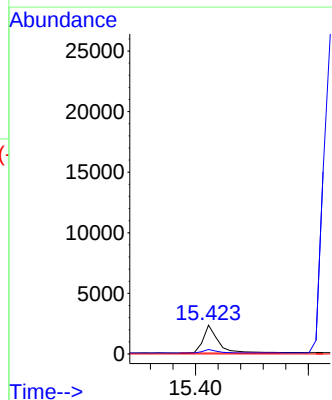
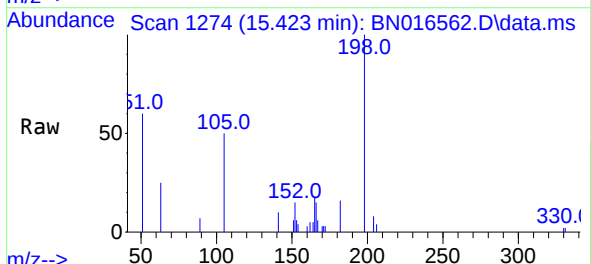
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

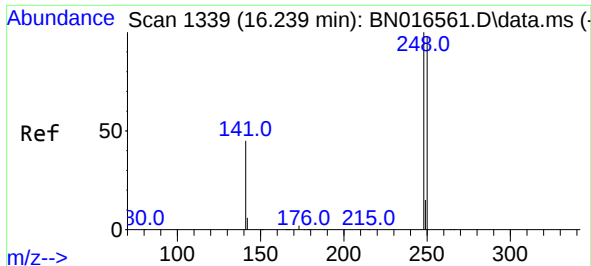
Tgt Ion:188 Resp: 116008
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.5 6.9 10.3#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.642 ng
RT: 15.423 min Scan# 1274
Delta R.T. -0.013 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

Tgt Ion:198 Resp: 4271
Ion Ratio Lower Upper
198 100
182 15.8 17.5 26.3#
77 0.0 0.0 0.0

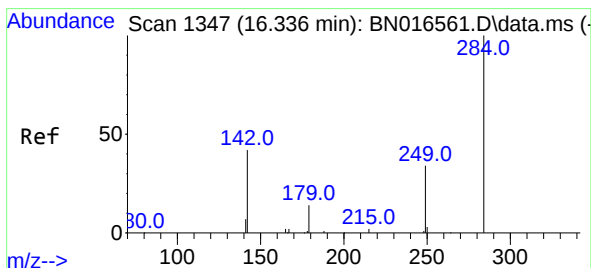
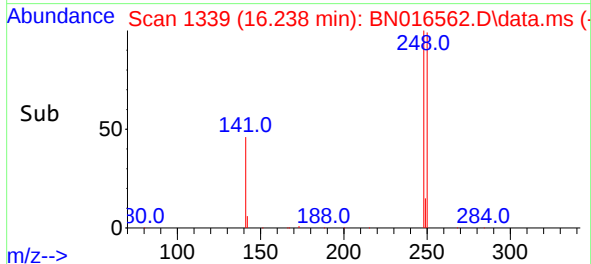
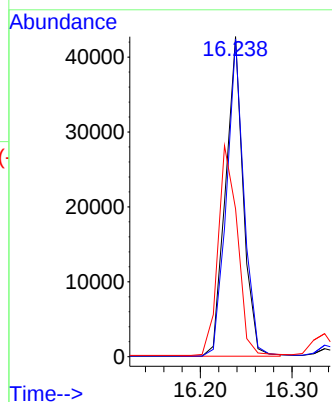
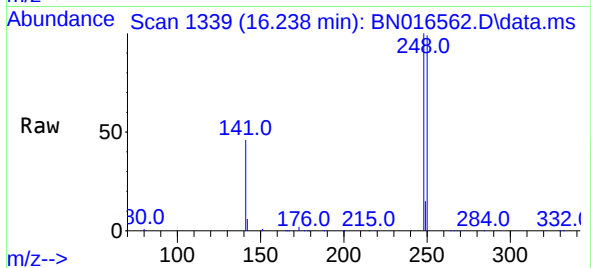




#21
4-Bromophenyl-phenylether
Concen: 0.796 ng
RT: 16.238 min Scan# 1339
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

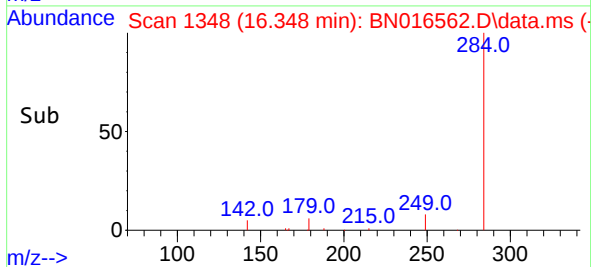
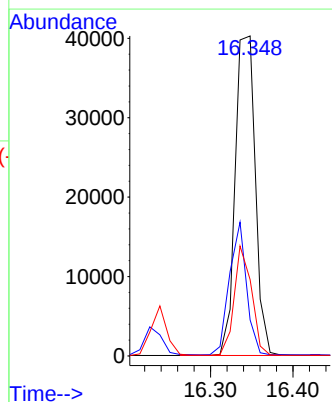
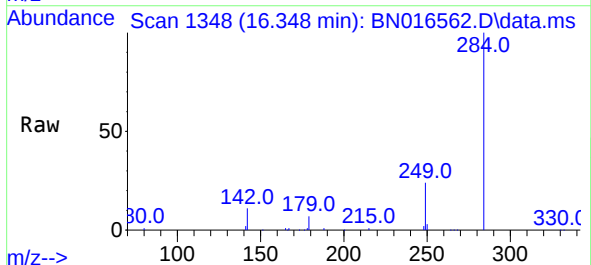
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

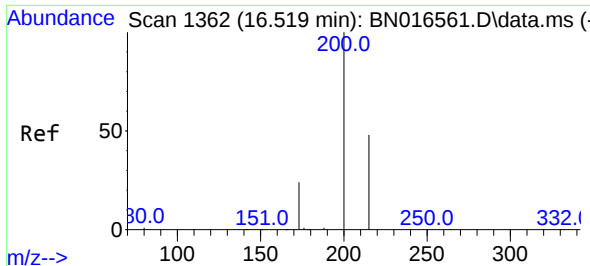
Tgt Ion:248 Resp: 57298
Ion Ratio Lower Upper
248 100
250 99.1 71.8 107.6
141 46.2 69.7 104.5#



#22
Hexachlorobenzene
Concen: 0.789 ng
RT: 16.348 min Scan# 1348
Delta R.T. 0.012 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

Tgt Ion:284 Resp: 68293
Ion Ratio Lower Upper
284 100
142 35.2 30.7 46.1
249 29.5 25.8 38.8

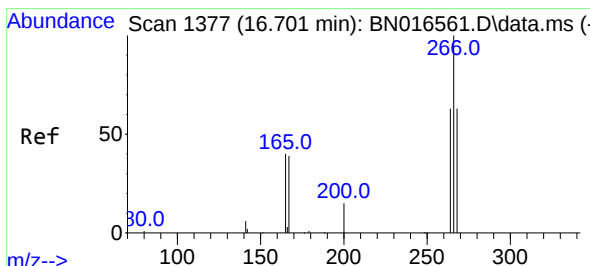
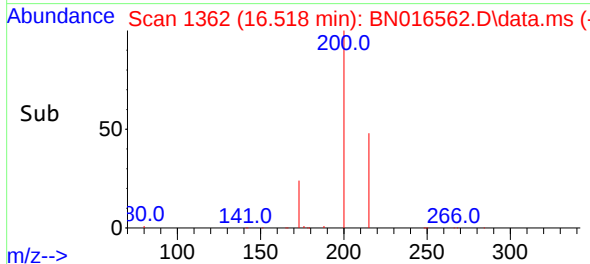
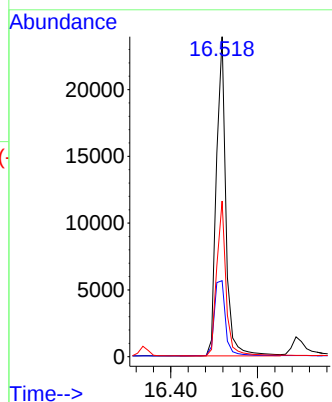
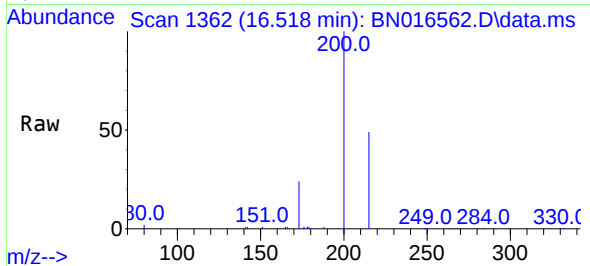




#23
Atrazine
Concen: 1.261 ng
RT: 16.518 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

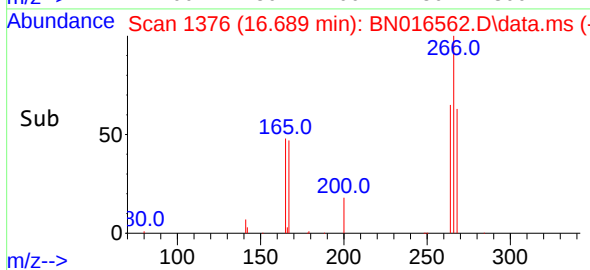
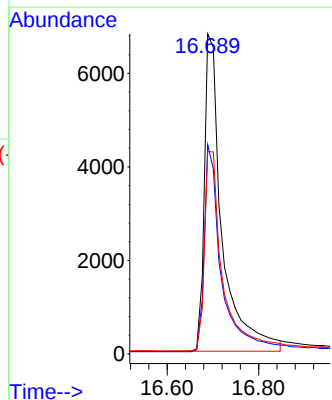
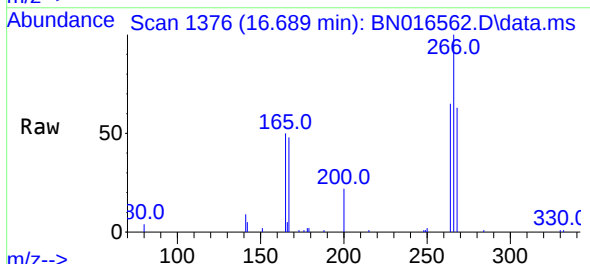
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

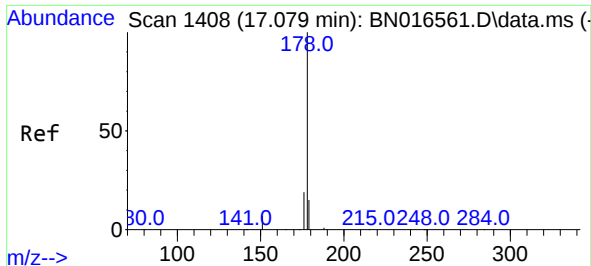
Tgt Ion:200 Resp: 36345
Ion Ratio Lower Upper
200 100
173 23.7 22.6 34.0
215 48.6 38.2 57.4



#24
Pentachlorophenol
Concen: 0.814 ng
RT: 16.689 min Scan# 1376
Delta R.T. -0.013 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

Tgt Ion:266 Resp: 18410
Ion Ratio Lower Upper
266 100
264 62.9 50.2 75.2
268 64.4 51.8 77.8

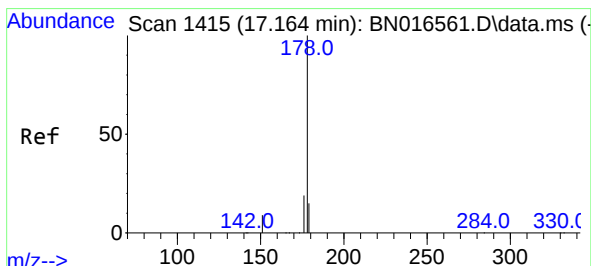
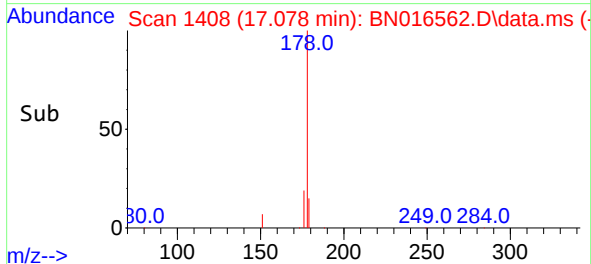
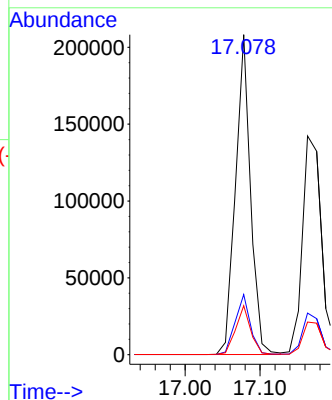
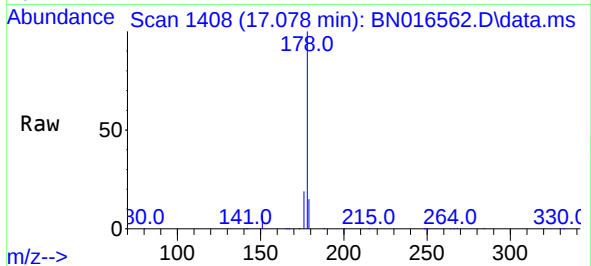




#25
Phenanthrene
Concen: 0.770 ng
RT: 17.078 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

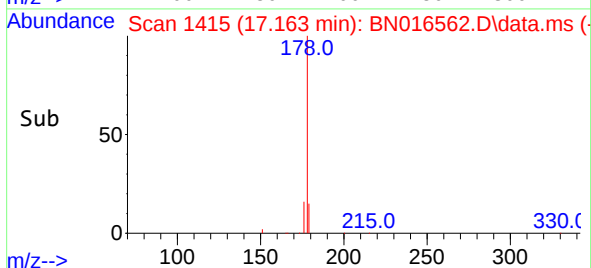
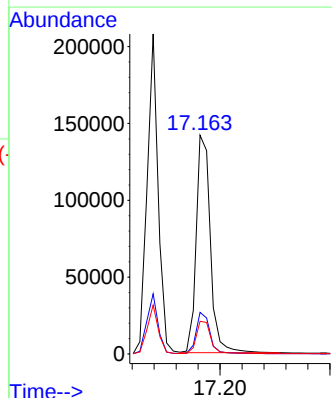
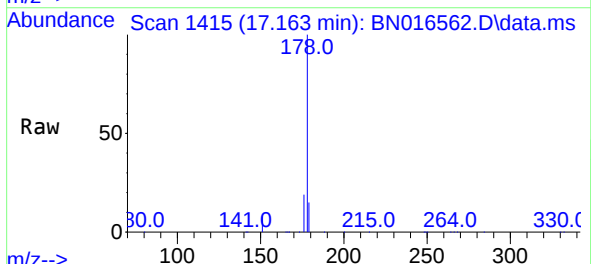
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

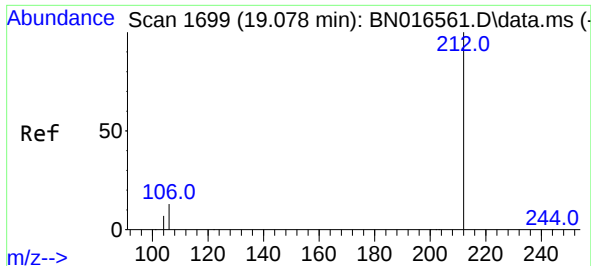
Tgt Ion:178 Resp: 290405
Ion Ratio Lower Upper
178 100
176 19.0 15.0 22.6
179 15.3 12.3 18.5



#26
Anthracene
Concen: 0.814 ng
RT: 17.163 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

Tgt Ion:178 Resp: 254056
Ion Ratio Lower Upper
178 100
176 18.4 14.6 21.8
179 15.2 12.2 18.4

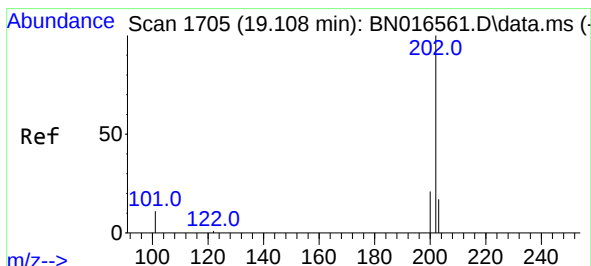
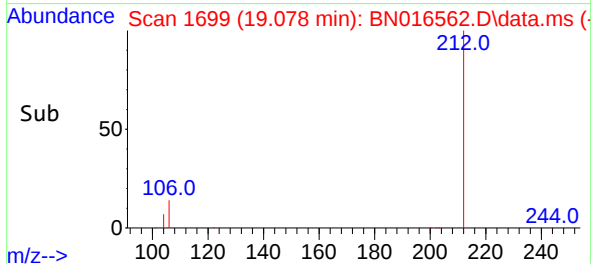
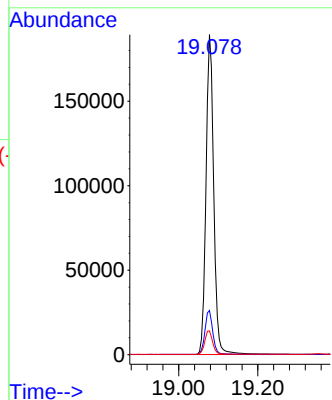
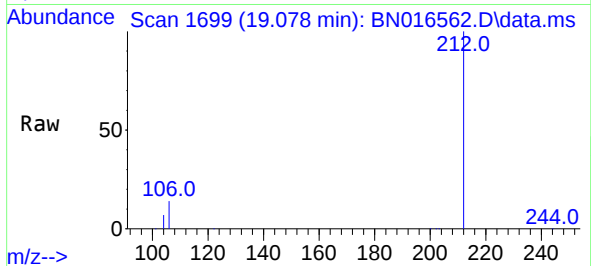




#27
Fluoranthene-d10
Concen: 0.792 ng
RT: 19.078 min Scan# 1699
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

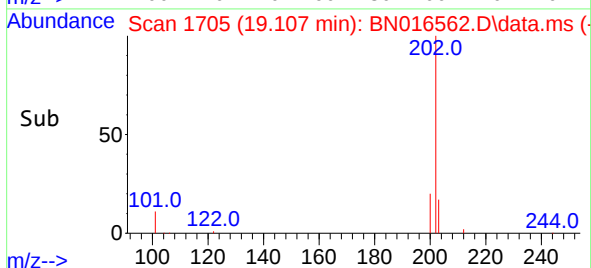
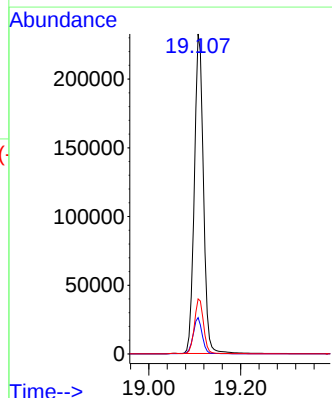
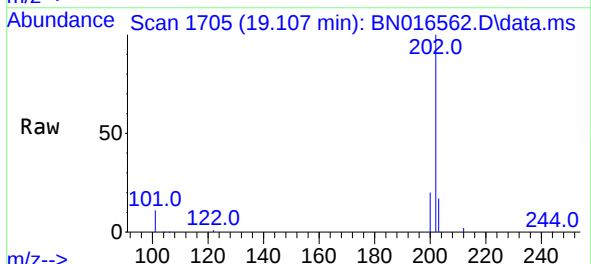
Instrument :
BNA_N
ClientSampleId :
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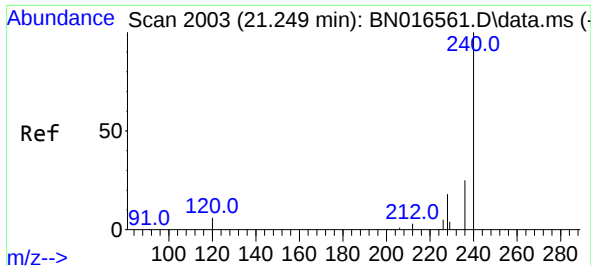
Tgt Ion:212 Resp: 256691
Ion Ratio Lower Upper
212 100
106 13.9 8.8 13.2#
104 7.5 5.0 7.4#



#28
Fluoranthene
Concen: 0.775 ng
RT: 19.107 min Scan# 1705
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

Tgt Ion:202 Resp: 319051
Ion Ratio Lower Upper
202 100
101 11.4 7.5 11.3#
203 17.3 13.9 20.9

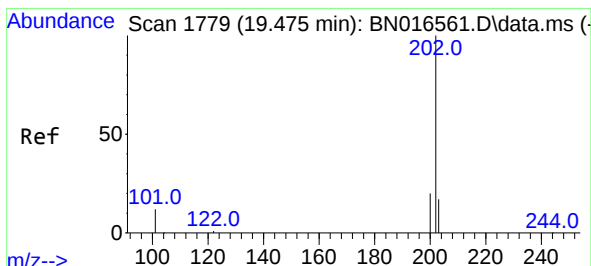
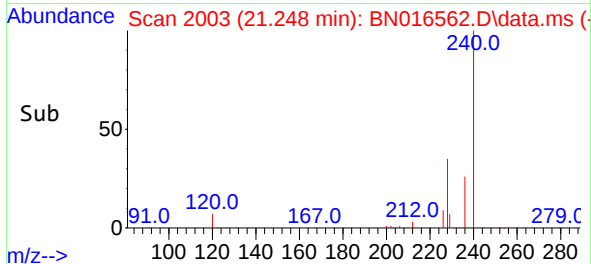
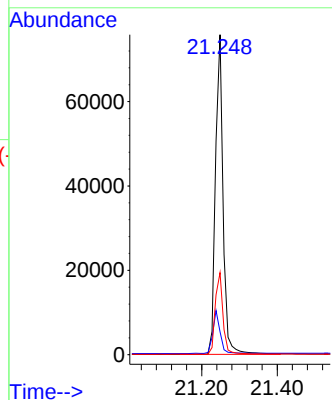
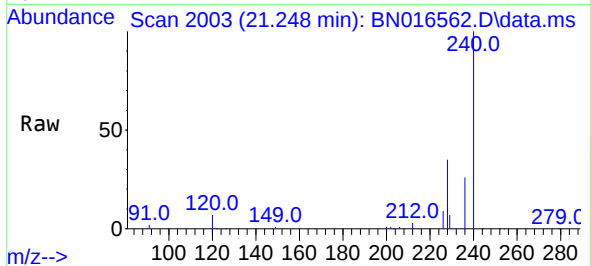




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.248 min Scan# 2003
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

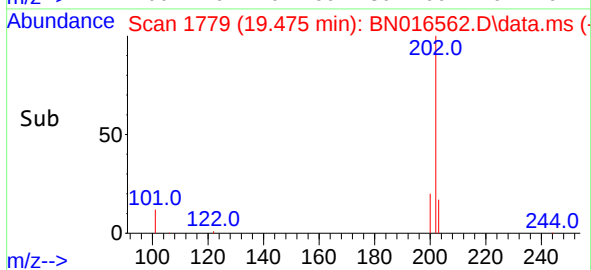
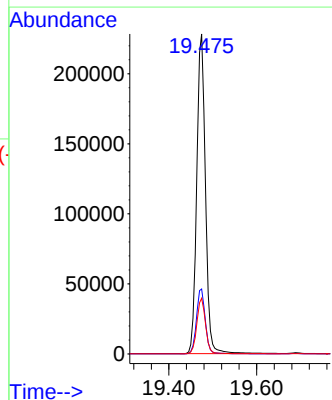
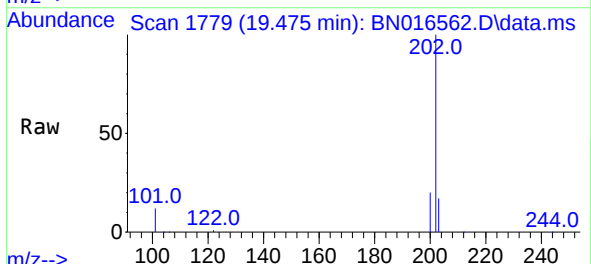
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

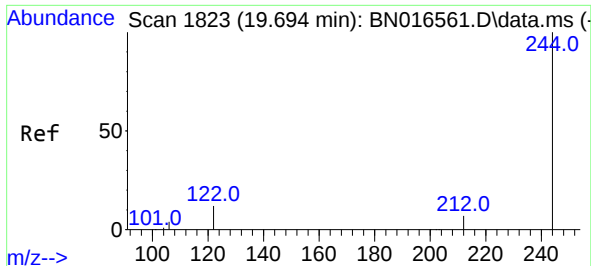
Tgt Ion:240 Resp: 106172
Ion Ratio Lower Upper
240 100
120 7.1 9.0 13.4#
236 25.6 21.7 32.5



#30
Pyrene
Concen: 1.025 ng
RT: 19.475 min Scan# 1779
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

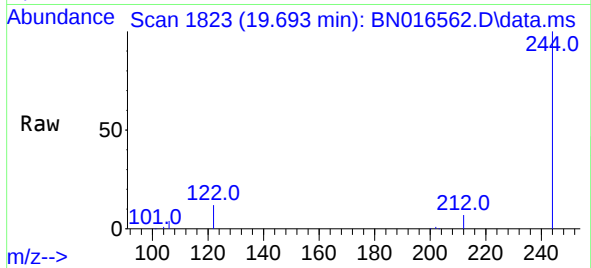
Tgt Ion:202 Resp: 315292
Ion Ratio Lower Upper
202 100
200 20.6 16.3 24.5
203 17.5 13.9 20.9





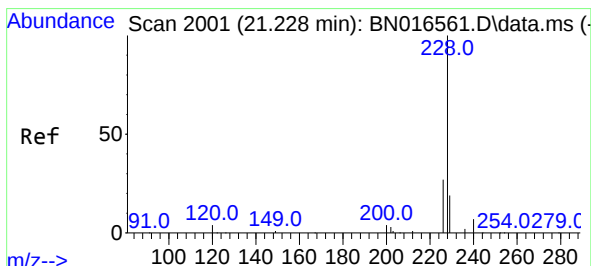
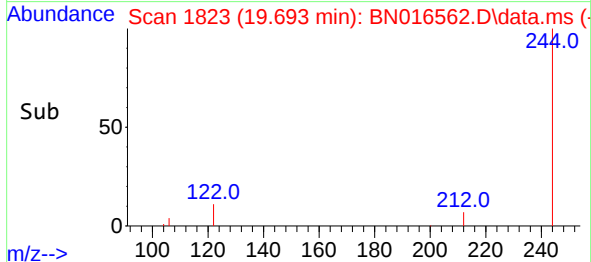
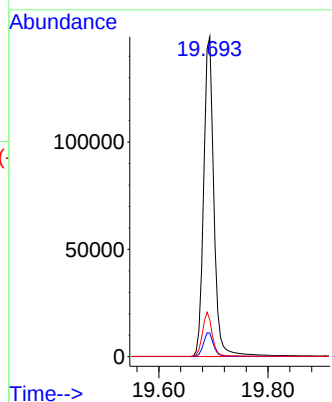
#31
 Terphenyl-d14
 Concen: 0.910 ng
 RT: 19.693 min Scan# 1823
 Delta R.T. -0.000 min
 Lab File: BN016562.D
 Acq: 28 Sep 2021 18:23

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8



Tgt Ion:244 Resp: 195285

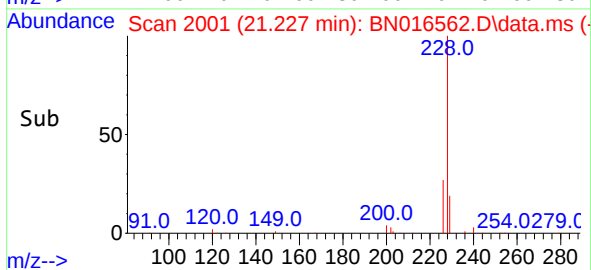
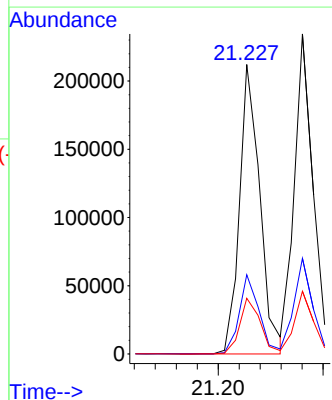
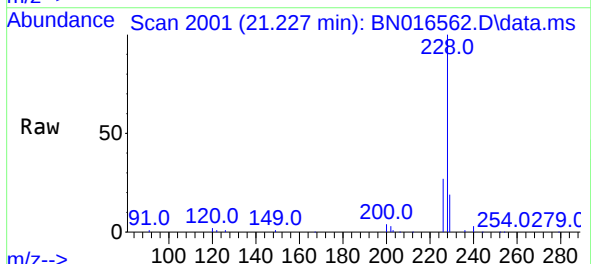
Ion	Ratio	Lower	Upper
244	100		
212	7.4	6.1	9.1
122	11.6	8.4	12.6

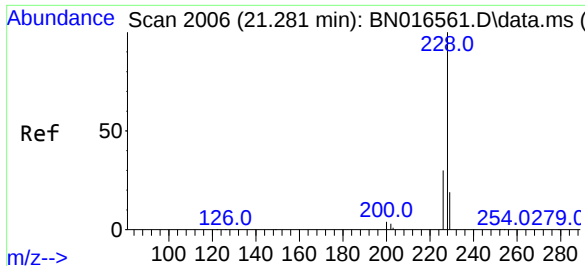


#32
 Benzo(a)anthracene
 Concen: 1.013 ng
 RT: 21.227 min Scan# 2001
 Delta R.T. -0.000 min
 Lab File: BN016562.D
 Acq: 28 Sep 2021 18:23

Tgt Ion:228 Resp: 285205

Ion	Ratio	Lower	Upper
228	100		
226	27.4	21.2	31.8
229	19.3	15.6	23.4

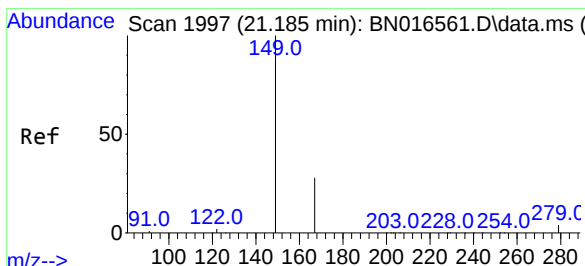
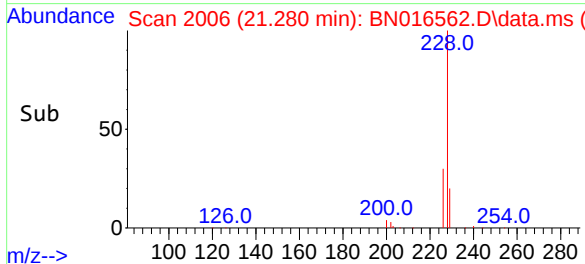
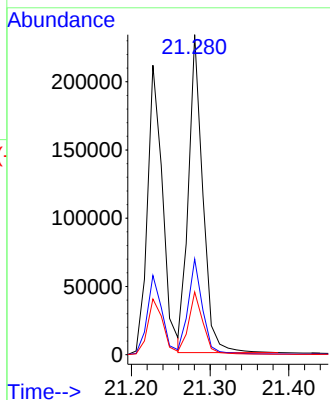
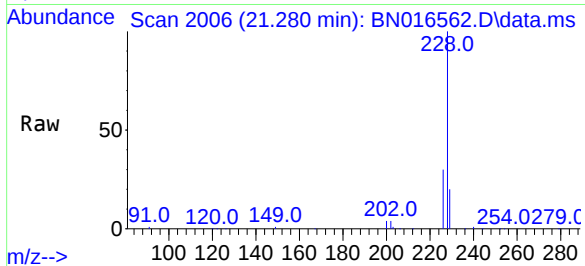




#33
Chrysene
Concen: 0.855 ng
RT: 21.280 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

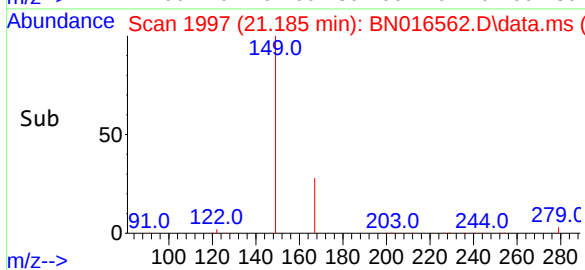
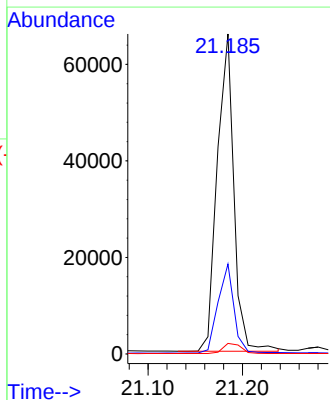
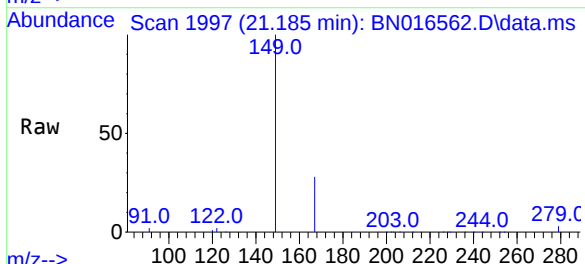
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

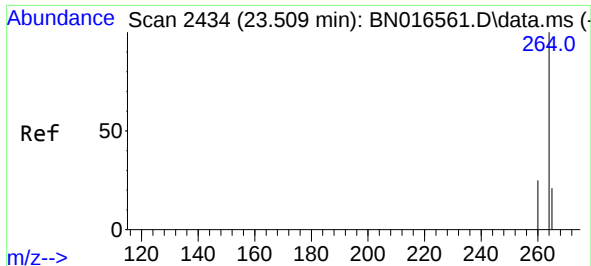
Tgt Ion:228 Resp: 294196
Ion Ratio Lower Upper
228 100
226 29.9 23.1 34.7
229 19.6 15.8 23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 1.530 ng
RT: 21.185 min Scan# 1997
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

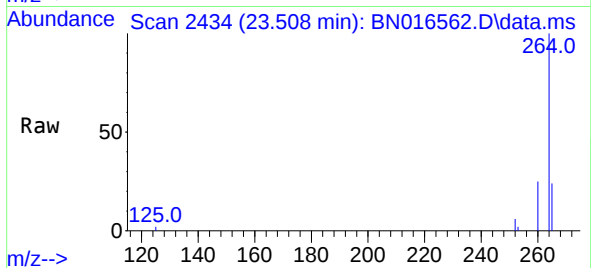
Tgt Ion:149 Resp: 80619
Ion Ratio Lower Upper
149 100
167 26.8 21.4 32.2
279 3.5 3.1 4.7



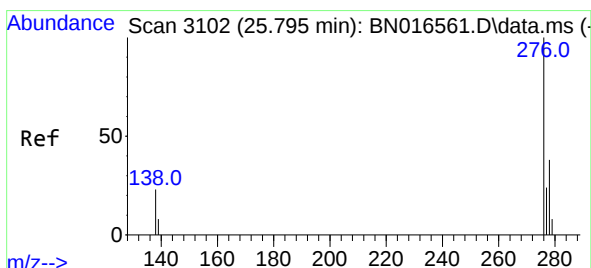
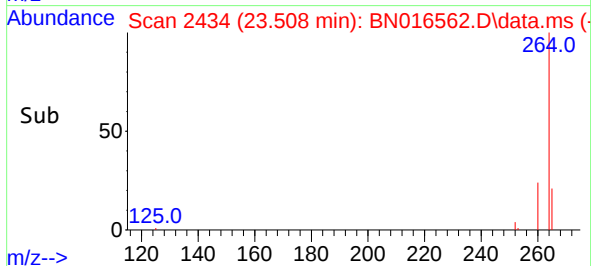
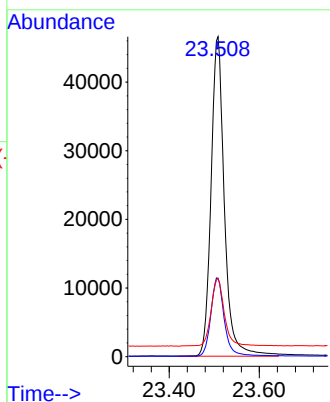


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.508 min Scan# 2434
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

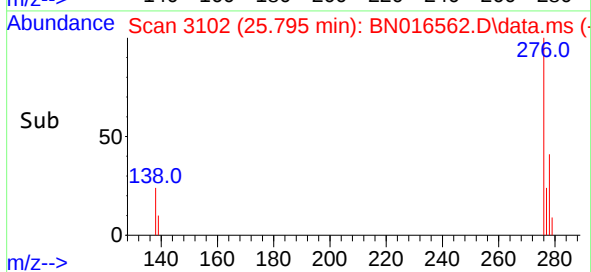
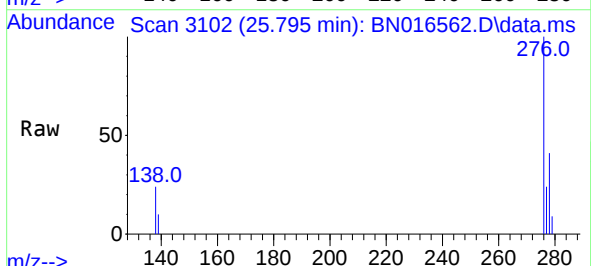
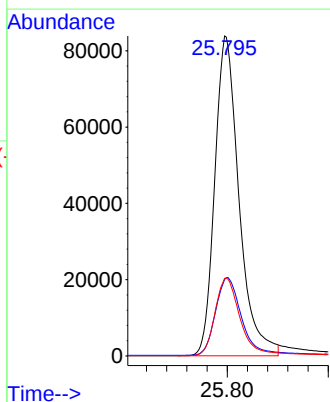


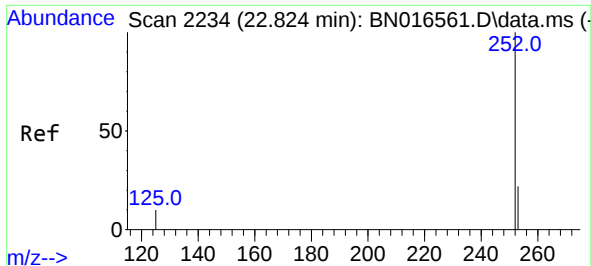
Tgt Ion:264 Resp: 95543
Ion Ratio Lower Upper
264 100
260 24.5 19.9 29.9
265 24.4 20.7 31.1



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.930 ng
RT: 25.795 min Scan# 3102
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

Tgt Ion:276 Resp: 279155
Ion Ratio Lower Upper
276 100
138 25.8 18.2 27.2
277 24.8 19.8 29.8

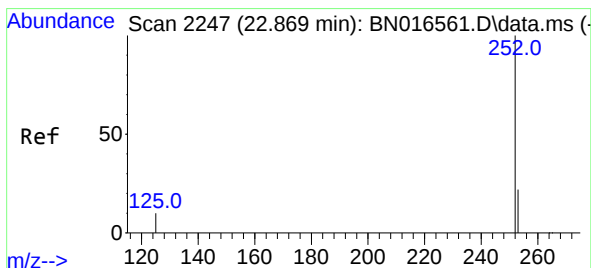
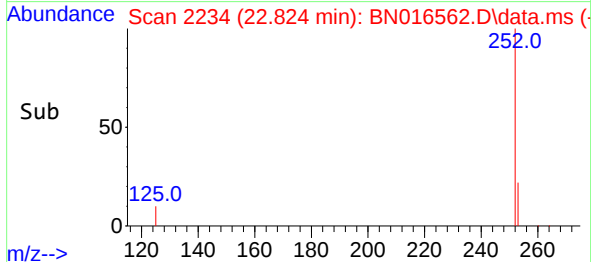
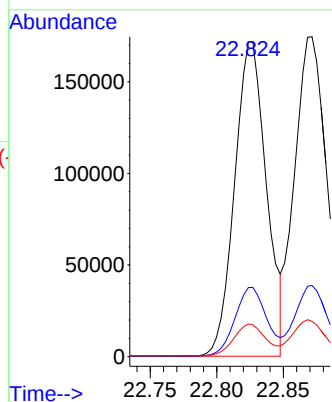
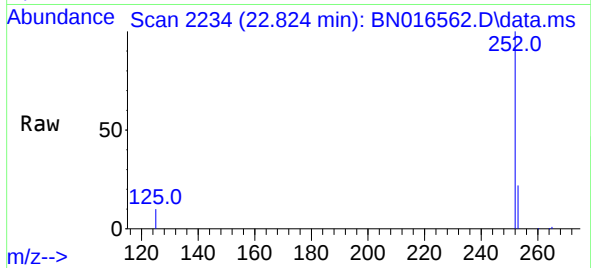




#37
Benzo(b)fluoranthene
Concen: 0.964 ng
RT: 22.824 min Scan# 2234
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

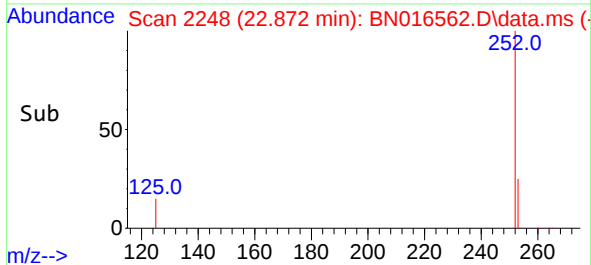
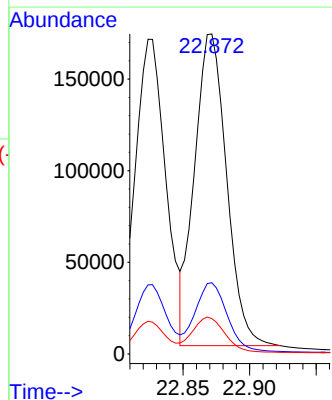
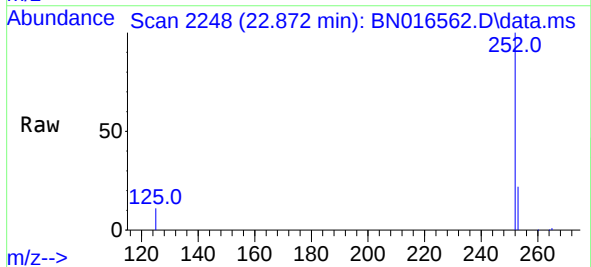
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

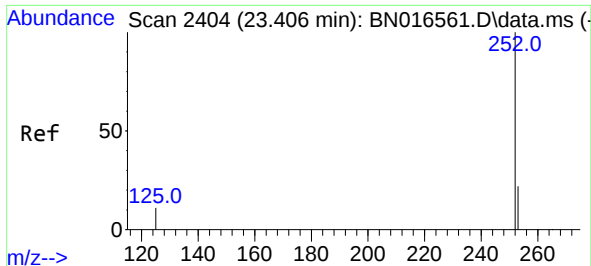
Tgt Ion:252 Resp: 284643
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.6
125 10.4 7.3 10.9



#38
Benzo(k)fluoranthene
Concen: 0.827 ng
RT: 22.872 min Scan# 2248
Delta R.T. 0.003 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

Tgt Ion:252 Resp: 285011
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.6
125 11.1 7.4 11.0#

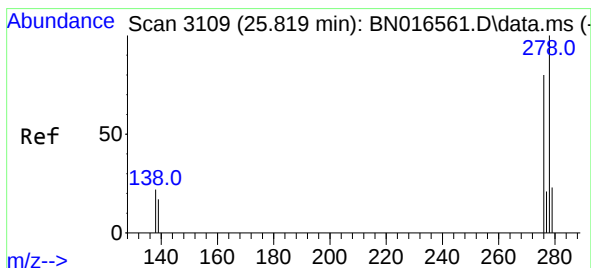
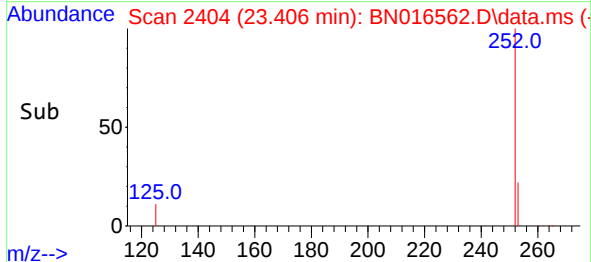
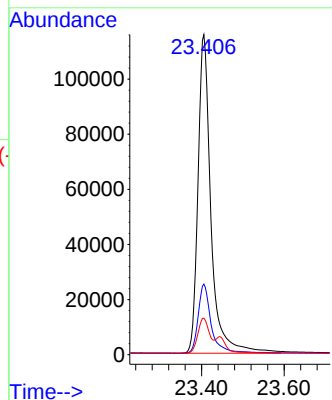
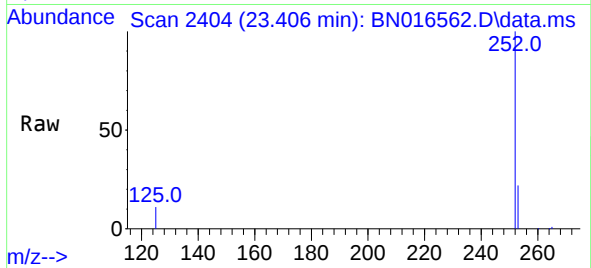




#39
Benzo(a)pyrene
Concen: 1.074 ng
RT: 23.406 min Scan# 2404
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

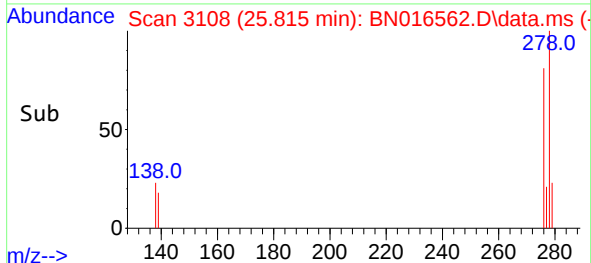
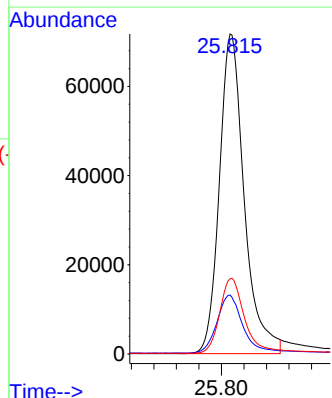
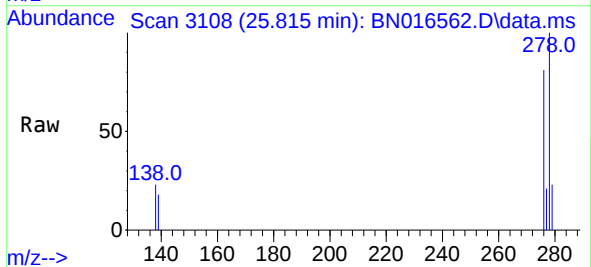
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

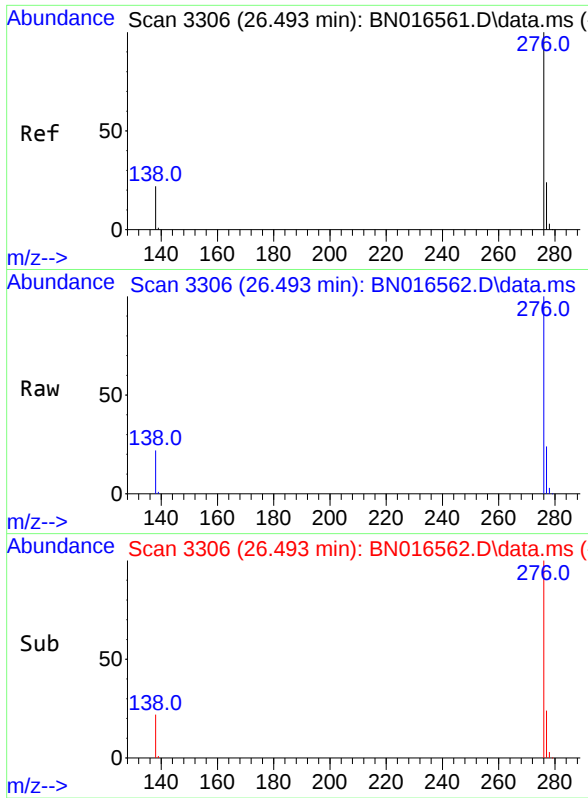
Tgt Ion:252 Resp: 252427
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 11.4 8.2 12.4



#40
Dibenzo(a,h)anthracene
Concen: 0.822 ng
RT: 25.815 min Scan# 3108
Delta R.T. -0.004 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

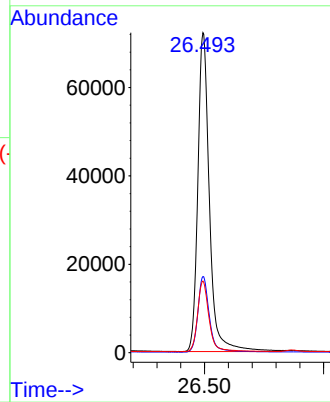
Tgt Ion:278 Resp: 219252
Ion Ratio Lower Upper
278 100
139 18.4 12.1 18.1#
279 23.5 19.2 28.8





#41
Benzo(g,h,i)perylene
Concen: 0.990 ng
RT: 26.493 min Scan# 3306
Delta R.T. -0.000 min
Lab File: BN016562.D
Acq: 28 Sep 2021 18:23

Tgt Ion:	276	Resp:	243910
Ion	Ratio	Lower	Upper
276	100		
277	23.8	18.9	28.3
138	22.4	15.7	23.5



Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8