

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080621\
 Data File : BN015816.D
 Acq On : 06 Aug 2021 20:06
 Operator : CG/JU
 Sample : SSTDIC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.8

Quant Time: Aug 07 04:13:41 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 07 04:10:55 2021
 Response via : Initial Calibration

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

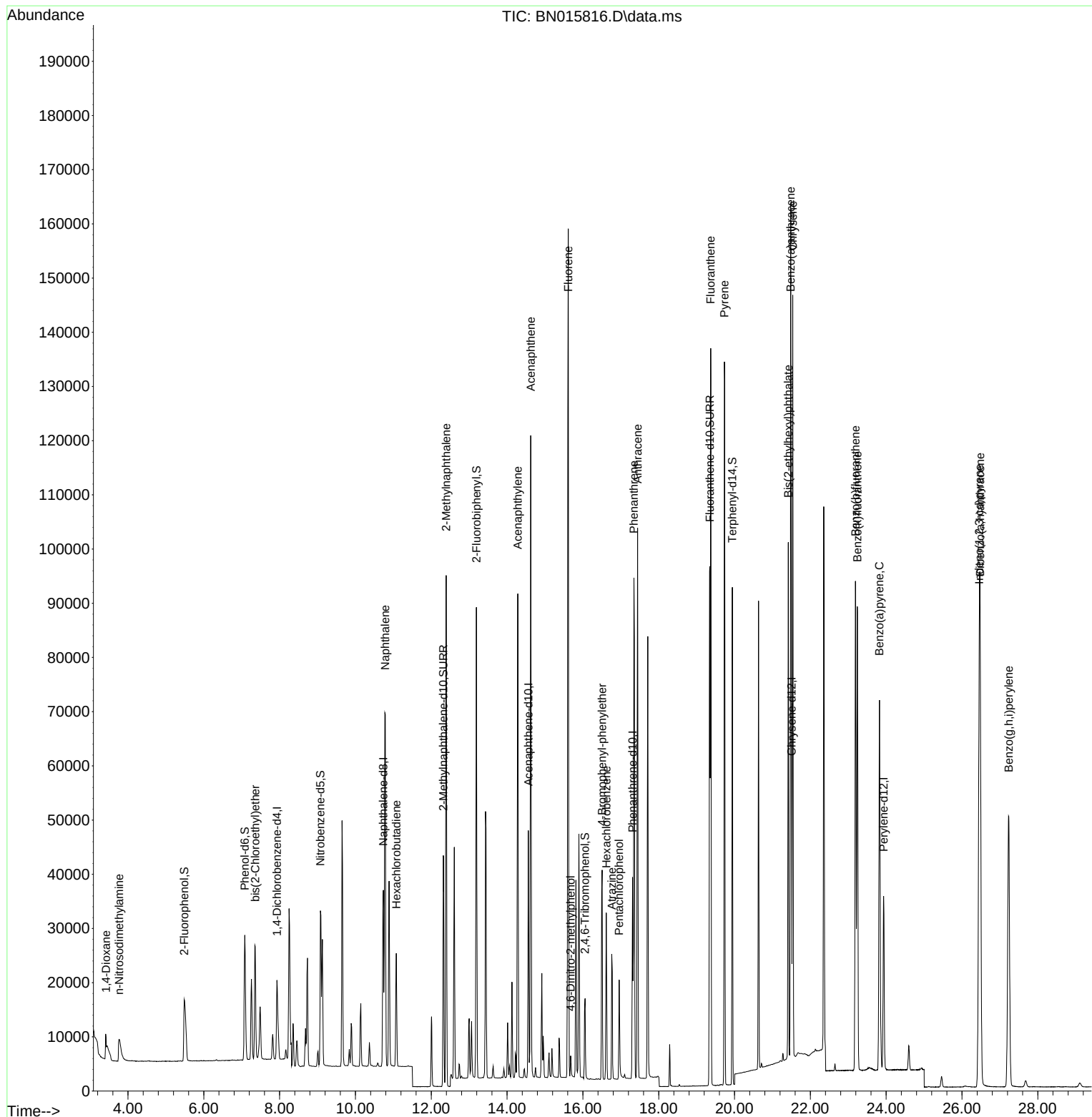
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	8922	0.400	ng	0.00
7) Naphthalene-d8	10.736	136	48347	0.400	ng	0.00
13) Acenaphthene-d10	14.561	164	26107	0.400	ng	0.00
19) Phenanthrene-d10	17.310	188	48553	0.400	ng	0.00
29) Chrysene-d12	21.504	240	44733	0.400	ng	0.00
35) Perylene-d12	23.933	264	45147	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.485	112	20464	0.938	ng	0.00
5) Phenol-d6	7.080	99	28280	1.073	ng	0.00
8) Nitrobenzene-d5	9.076	82	27299	0.879	ng	-0.01
11) 2-Methylnaphthalene-d10	12.318	152	59462	0.819	ng	0.00
14) 2,4,6-Tribromophenol	16.056	330	10333	1.092	ng	0.00
15) 2-Fluorobiphenyl	13.190	172	74550	0.716	ng	0.00
27) Fluoranthene-d10	19.346	212	108749	0.861	ng	0.00
31) Terphenyl-d14	19.942	244	106508	0.962	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.419	88	3037	1.051	ng	97
3) n-Nitrosodimethylamine	3.770	42	6941	1.168	ng	# 98
6) bis(2-Chloroethyl)ether	7.357	93	20511	0.857	ng	99
9) Naphthalene	10.787	128	100375	0.792	ng	99
10) Hexachlorobutadiene	11.078	225	18378	0.831	ng	# 99
12) 2-Methylnaphthalene	12.394	142	67597	0.829	ng	99
16) Acenaphthylene	14.281	152	95856	0.891	ng	100
17) Acenaphthene	14.624	154	60209	0.802	ng	99
18) Fluorene	15.614	166	73117	0.813	ng	99
20) 4,6-Dinitro-2-methylph...	15.677	198	2991	1.016	ng	# 88
21) 4-Bromophenyl-phenylether	16.506	248	20776	0.728	ng	99
22) Hexachlorobenzene	16.616	284	25250	0.770	ng	99
23) Atrazine	16.762	200	20898	1.191	ng	99
24) Pentachlorophenol	16.957	266	9243	0.911	ng	99
25) Phenanthrene	17.346	178	108741	0.753	ng	100
26) Anthracene	17.444	178	106048	0.874	ng	100
28) Fluoranthene	19.371	202	123060	0.819	ng	100
30) Pyrene	19.733	202	125419	0.840	ng	100
32) Benzo(a)anthracene	21.482	228	121031	0.885	ng	100
33) Chrysene	21.535	228	113109	0.765	ng	99
34) Bis(2-ethylhexyl)phtha...	21.419	149	85874	1.567	ng	99
36) Indeno(1,2,3-cd)pyrene	26.456	276	136838	0.856	ng	# 74
37) Benzo(b)fluoranthene	23.190	252	124868	0.796	ng	98
38) Benzo(k)fluoranthene	23.238	252	120566	0.743	ng	99
39) Benzo(a)pyrene	23.823	252	110769	0.850	ng	98
40) Dibenzo(a,h)anthracene	26.480	278	112340	0.839	ng	99
41) Benzo(g,h,i)perylene	27.233	276	117731	0.842	ng	99

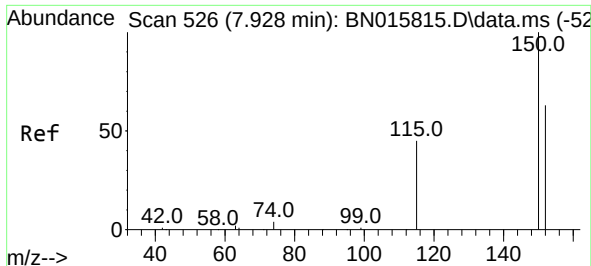
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080621\
 Data File : BN015816.D
 Acq On : 06 Aug 2021 20:06
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Aug 07 04:13:41 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 07 04:10:55 2021
 Response via : Initial Calibration

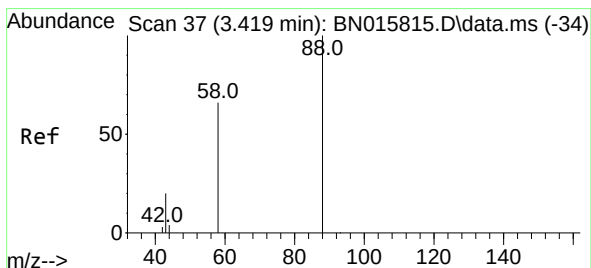
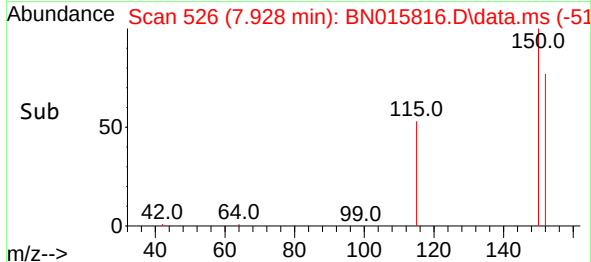
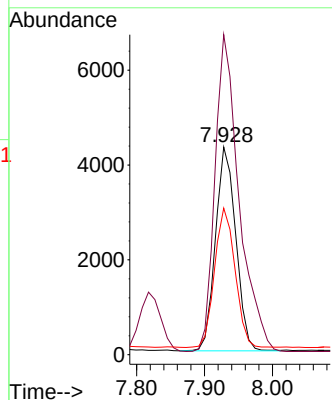
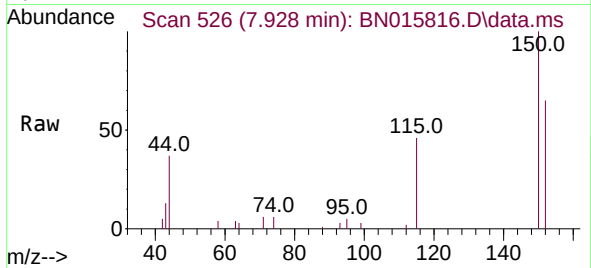




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.928 min Scan# 526
 Delta R.T. 0.000 min
 Lab File: BN015816.D
 Acq: 06 Aug 2021 20:06

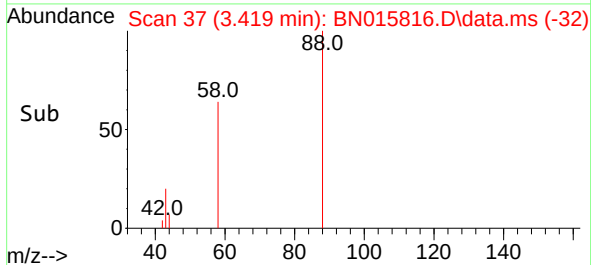
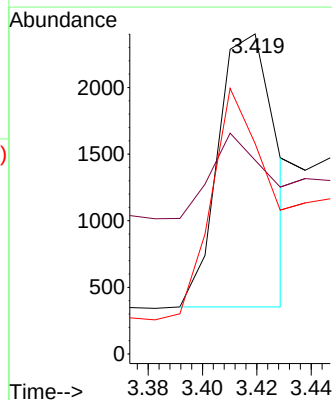
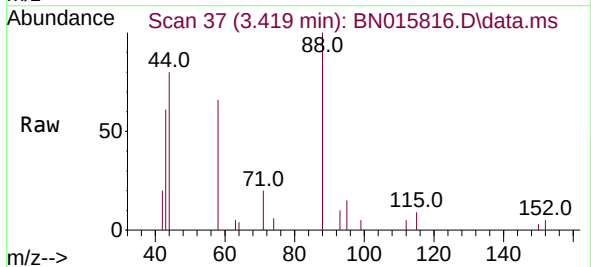
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

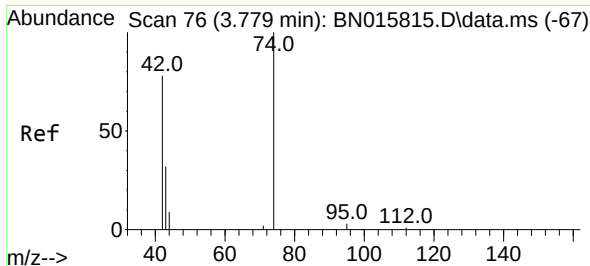
Tgt Ion:152 Resp: 8922
 Ion Ratio Lower Upper
 152 100
 150 154.0 125.5 188.3
 115 70.6 58.5 87.7



#2
 1,4-Dioxane
 Concen: 1.051 ng
 RT: 3.419 min Scan# 37
 Delta R.T. -0.000 min
 Lab File: BN015816.D
 Acq: 06 Aug 2021 20:06

Tgt Ion: 88 Resp: 3037
 Ion Ratio Lower Upper
 88 100
 43 28.6 25.3 37.9
 58 79.3 65.1 97.7

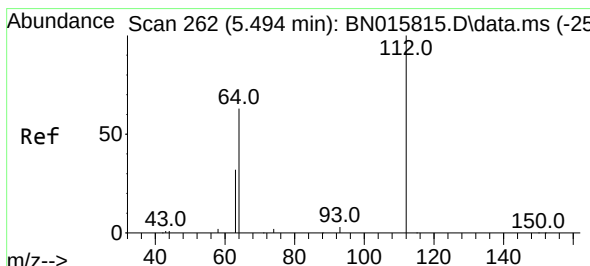
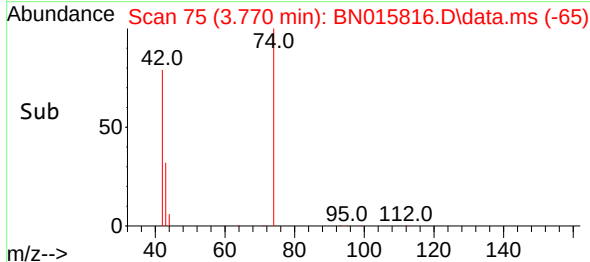
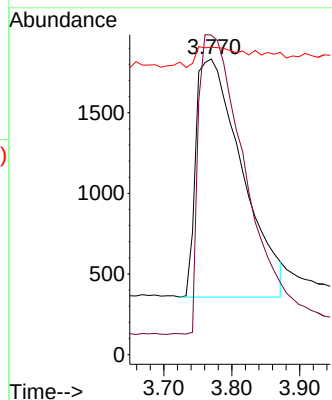
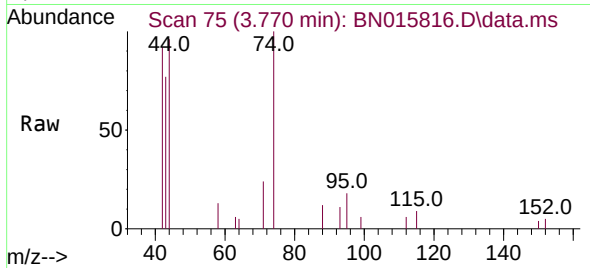




#3
n-Nitrosodimethylamine
Concen: 1.168 ng
RT: 3.770 min Scan# 75
Delta R.T. -0.009 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

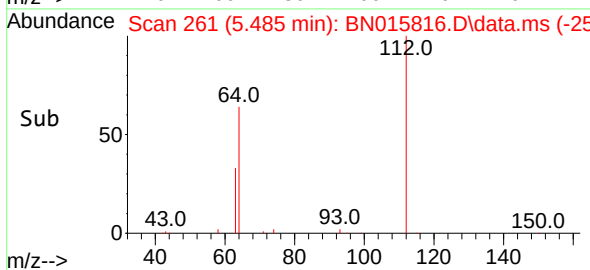
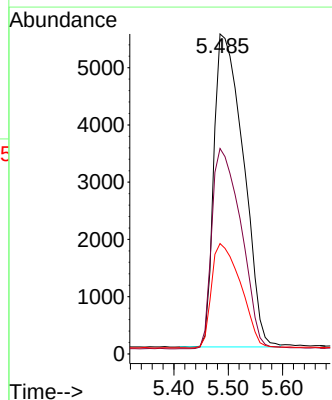
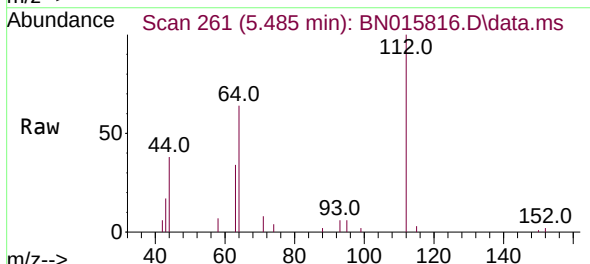
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

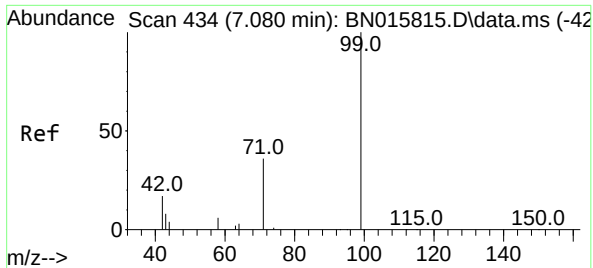
Tgt Ion:	42	Resp:	6941
Ion	Ratio	Lower	Upper
42	100		
74	126.8	100.2	150.2
44	8.4	10.7	16.1



#4
2-Fluorophenol
Concen: 0.938 ng
RT: 5.485 min Scan# 261
Delta R.T. -0.009 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

Tgt Ion:	112	Resp:	20464
Ion	Ratio	Lower	Upper
112	100		
64	63.9	51.4	77.0
63	33.4	26.6	40.0

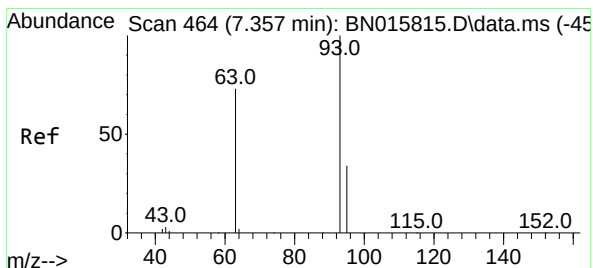
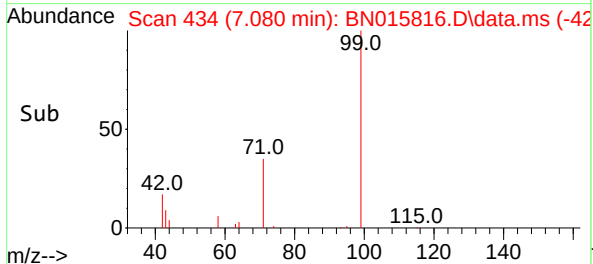
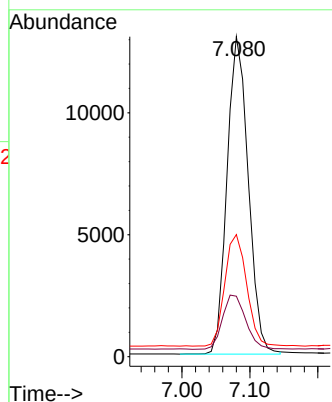
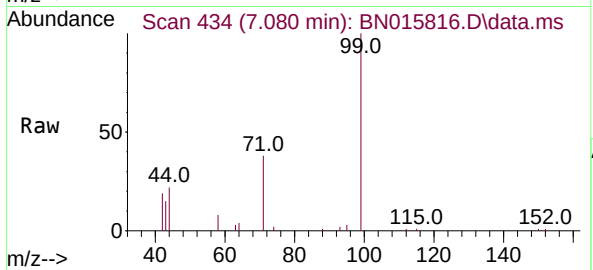




#5
Phenol-d6
Concen: 1.073 ng
RT: 7.080 min Scan# 434
Delta R.T. -0.000 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

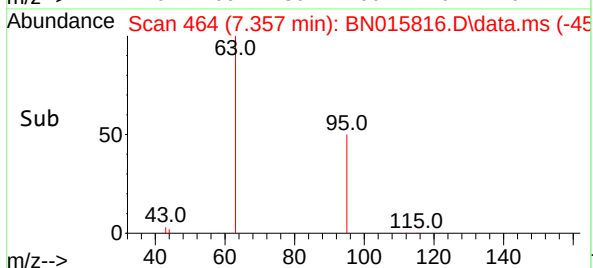
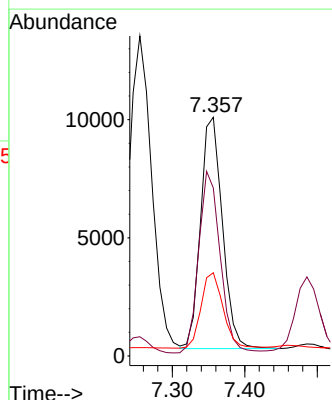
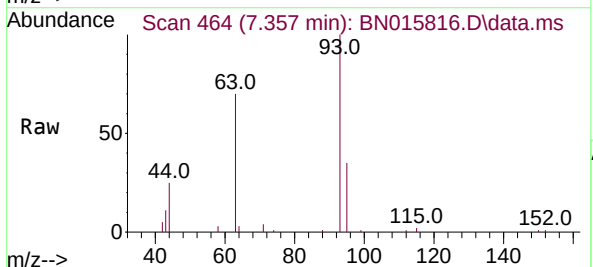
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

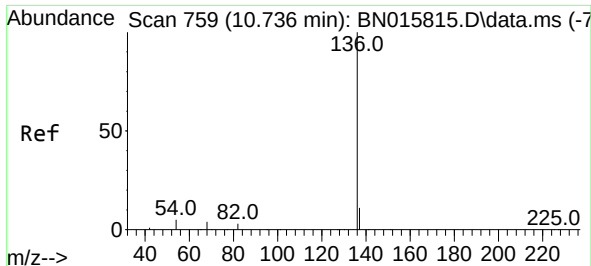
Tgt Ion: 99 Resp: 28280
Ion Ratio Lower Upper
99 100
42 18.6 15.2 22.8
71 36.1 29.1 43.7



#6
bis(2-Chloroethyl)ether
Concen: 0.857 ng
RT: 7.357 min Scan# 464
Delta R.T. -0.000 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

Tgt Ion: 93 Resp: 20511
Ion Ratio Lower Upper
93 100
63 77.4 62.3 93.5
95 32.7 26.8 40.2

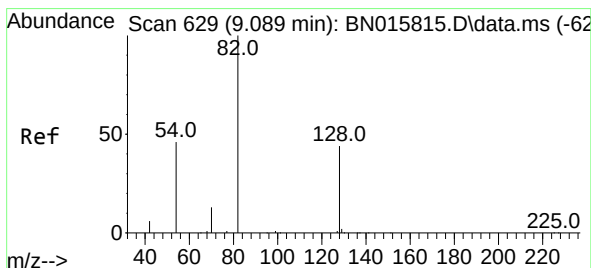
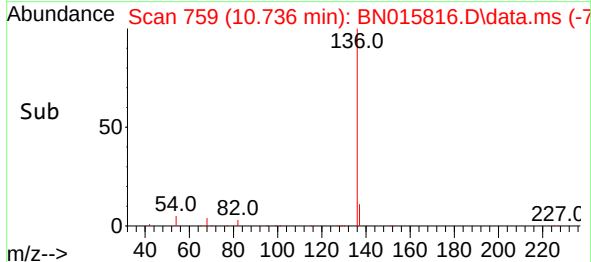
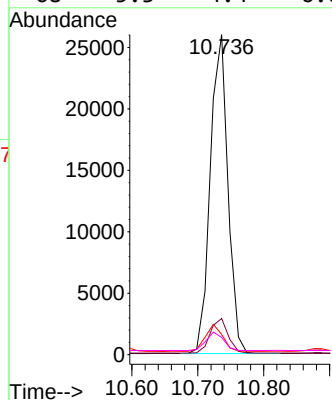
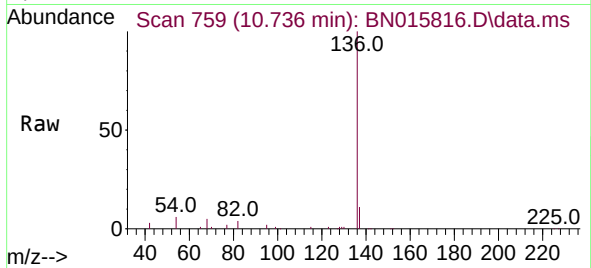




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.736 min Scan# 759
Delta R.T. -0.000 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

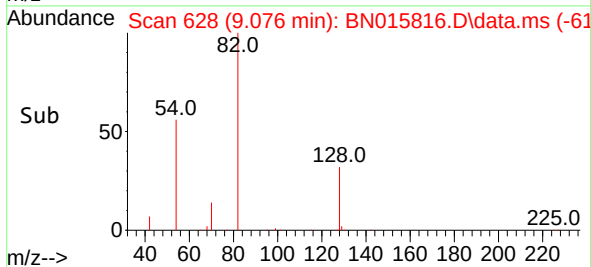
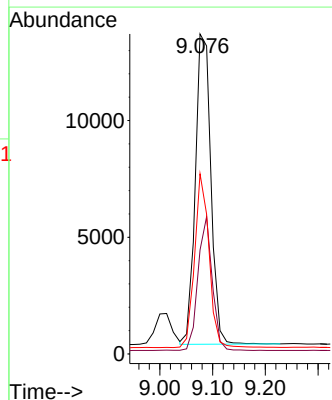
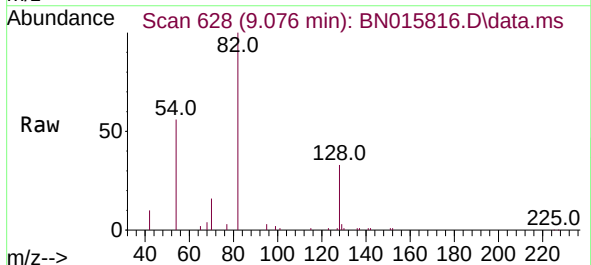
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

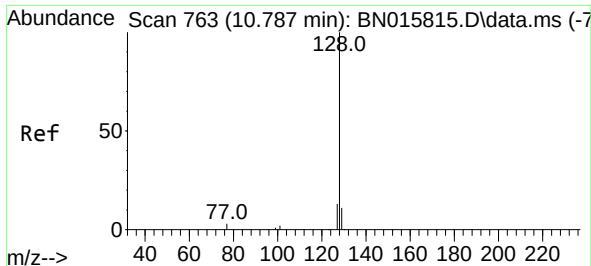
Tgt Ion:136	Resp:	48347
Ion Ratio	Lower	Upper
136	100	
137	11.3	9.0 13.6
54	6.3	5.2 7.8
68	5.3	4.4 6.6



#8
Nitrobenzene-d5
Concen: 0.879 ng
RT: 9.076 min Scan# 628
Delta R.T. -0.013 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

Tgt Ion: 82	Resp:	27299
Ion Ratio	Lower	Upper
82	100	
128	32.5	34.2 51.4#
54	56.3	37.0 55.6#

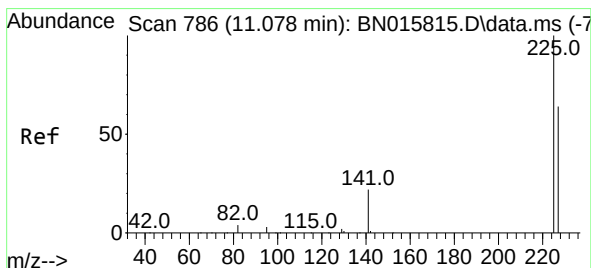
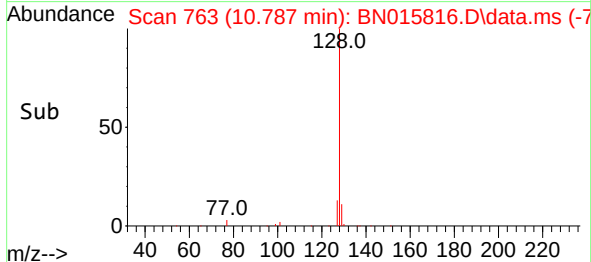
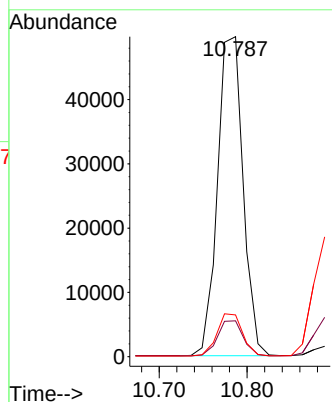
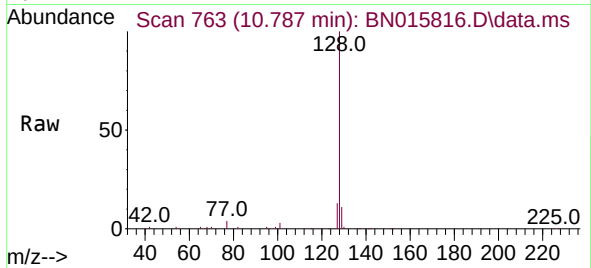




#9
Naphthalene
Concen: 0.792 ng
RT: 10.787 min Scan# 763
Delta R.T. -0.000 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

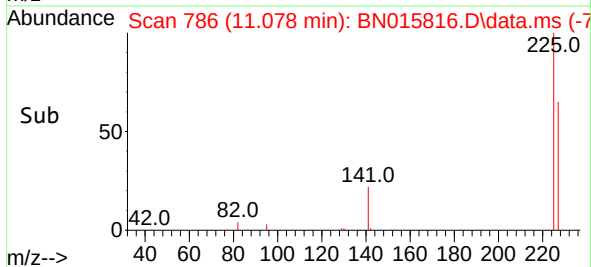
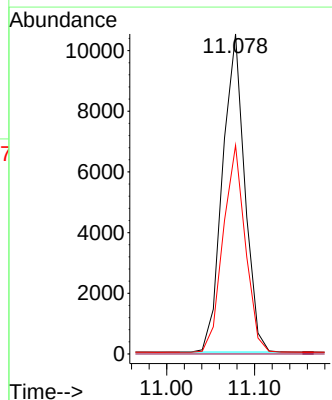
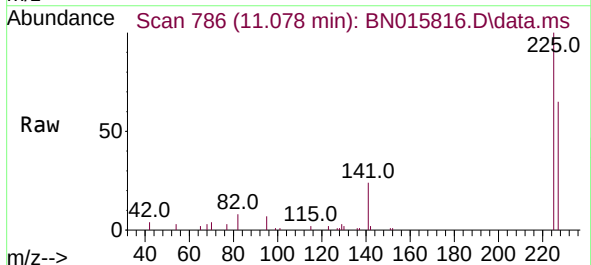
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

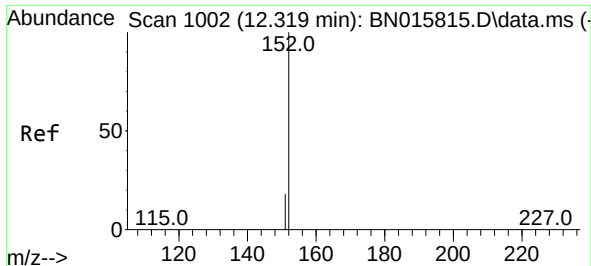
Tgt Ion:128 Resp: 100375
Ion Ratio Lower Upper
128 100
129 11.2 9.2 13.8
127 13.1 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.831 ng
RT: 11.078 min Scan# 786
Delta R.T. -0.000 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

Tgt Ion:225 Resp: 18378
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 65.0 51.4 77.2

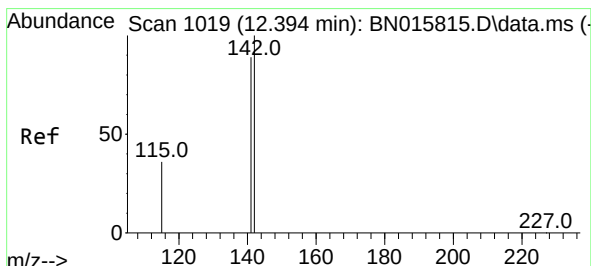
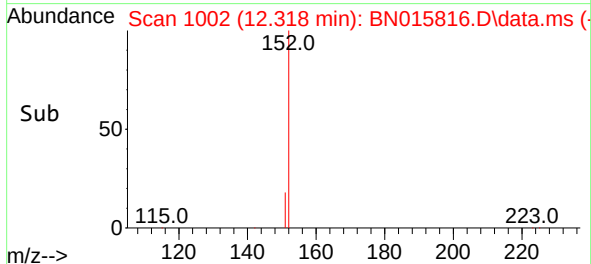
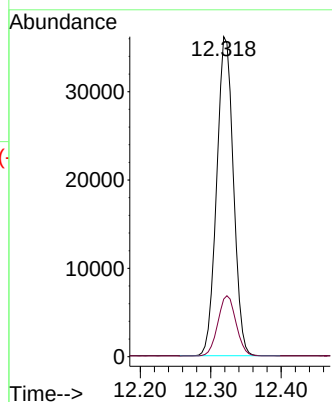
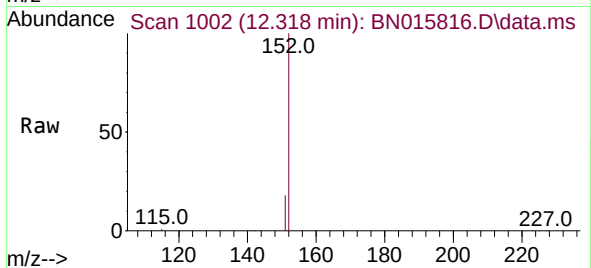




#11
2-Methylnaphthalene-d10
Concen: 0.819 ng
RT: 12.318 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

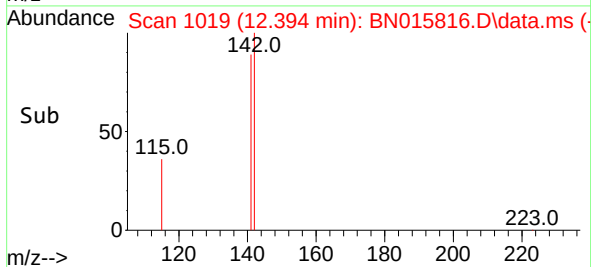
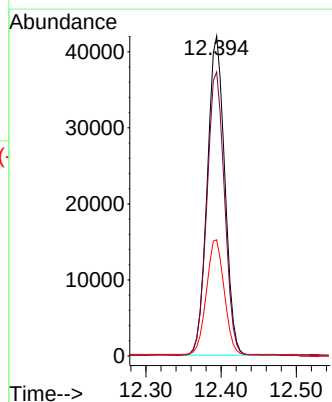
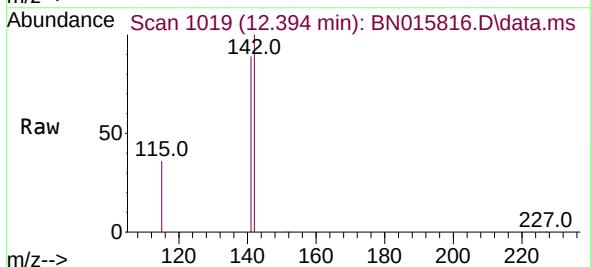
Instrument :
BNA_N
ClientSampled :
SSTDIC0.8

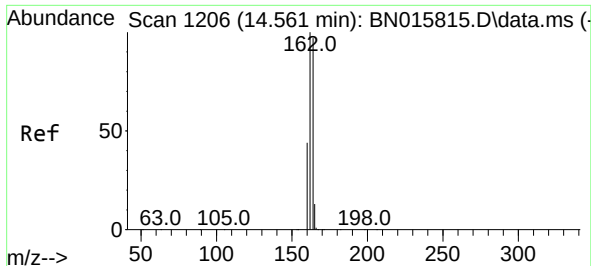
Tgt Ion:152 Resp: 59462
Ion Ratio Lower Upper
152 100
151 20.5 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.829 ng
RT: 12.394 min Scan# 1019
Delta R.T. -0.000 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

Tgt Ion:142 Resp: 67597
Ion Ratio Lower Upper
142 100
141 88.8 71.4 107.0
115 36.3 29.4 44.2

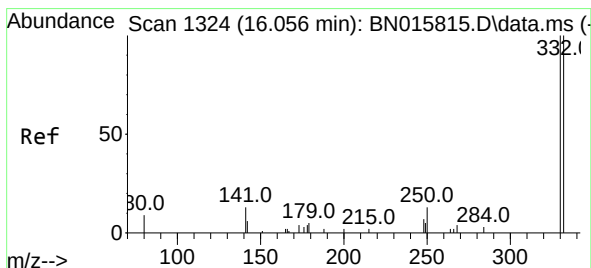
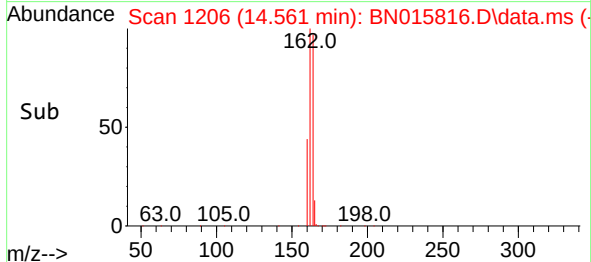
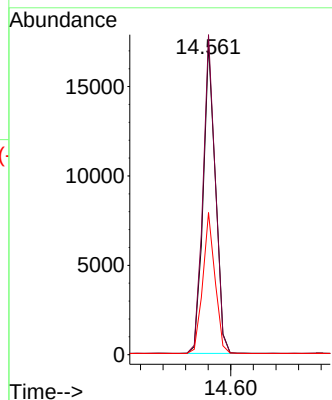
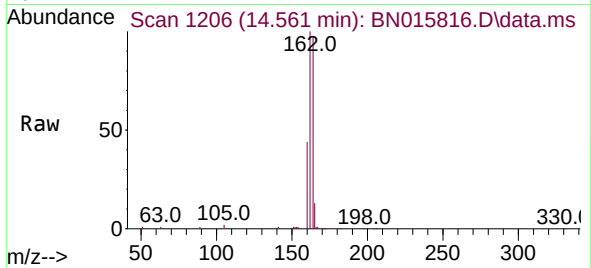




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.561 min Scan# 1206
Delta R.T. -0.000 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

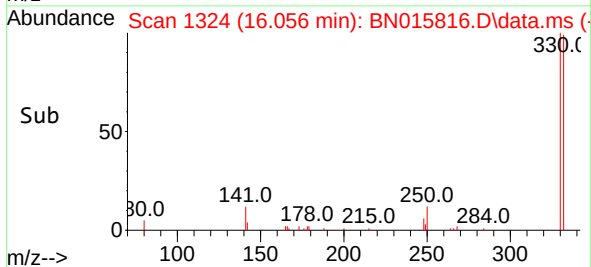
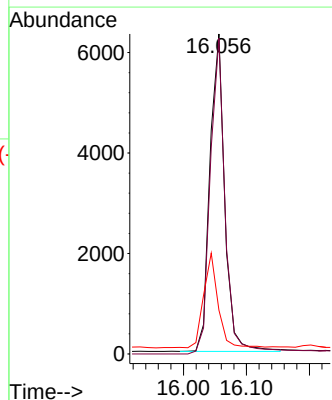
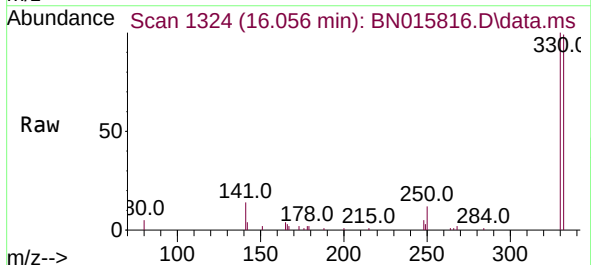
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

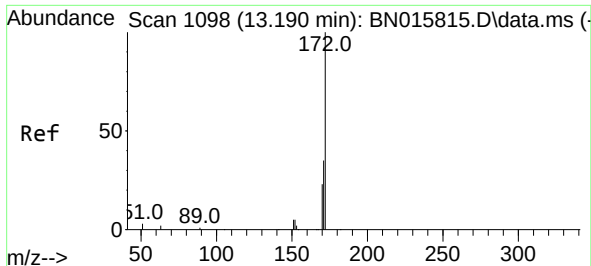
Tgt Ion:164 Resp: 26107
Ion Ratio Lower Upper
164 100
162 103.0 82.6 123.8
160 45.7 36.6 54.8



#14
2,4,6-Tribromophenol
Concen: 1.092 ng
RT: 16.056 min Scan# 1324
Delta R.T. -0.000 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

Tgt Ion:330 Resp: 10333
Ion Ratio Lower Upper
330 100
332 100.9 85.5 128.3
141 28.9 23.3 34.9

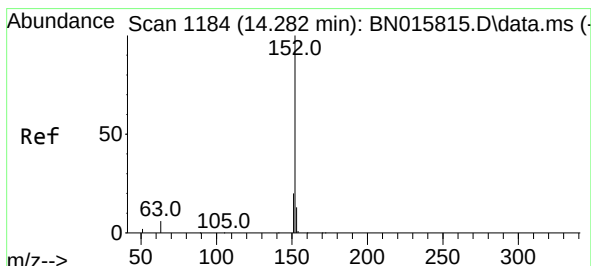
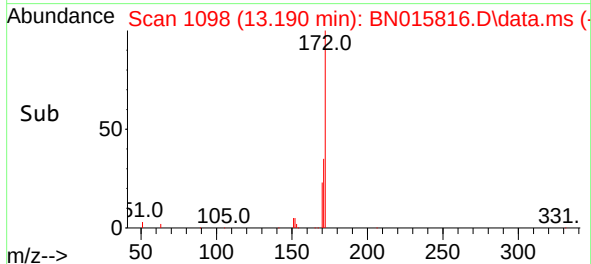
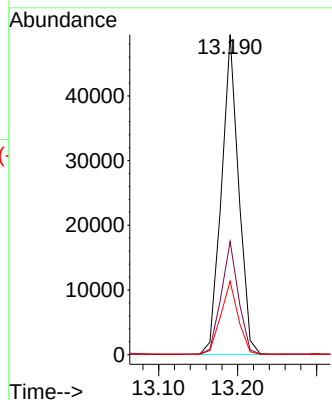
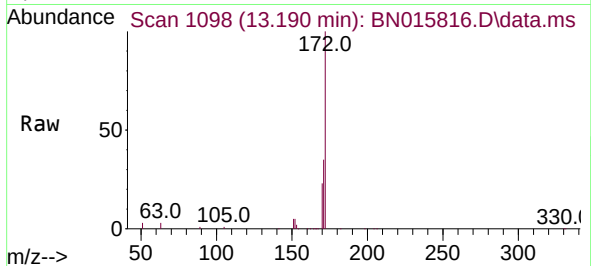




#15
2-Fluorobiphenyl
Concen: 0.716 ng
RT: 13.190 min Scan# 1098
Delta R.T. -0.000 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

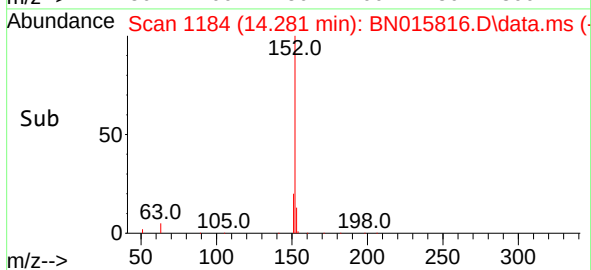
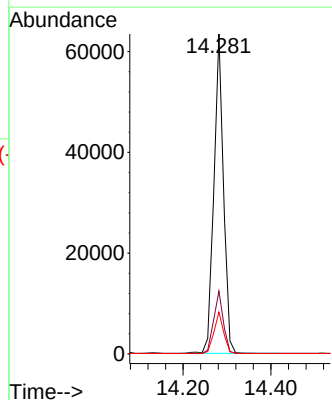
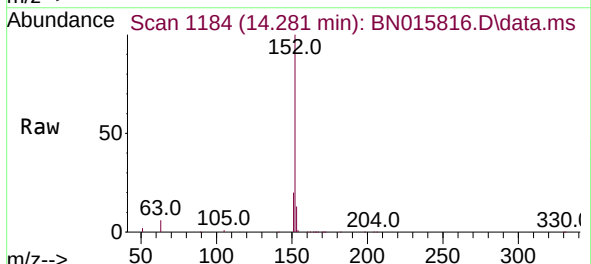
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

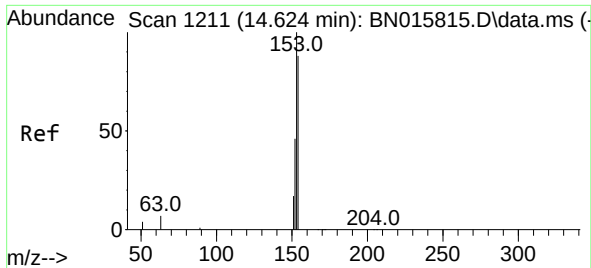
Tgt Ion:	172	Resp:	74550
Ion Ratio	Lower	Upper	
172	100		
171	35.4	28.2	42.4
170	23.0	18.2	27.4



#16
Acenaphthylene
Concen: 0.891 ng
RT: 14.281 min Scan# 1184
Delta R.T. -0.000 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

Tgt Ion:	152	Resp:	95856
Ion Ratio	Lower	Upper	
152	100		
151	19.6	15.8	23.8
153	13.0	10.6	15.8

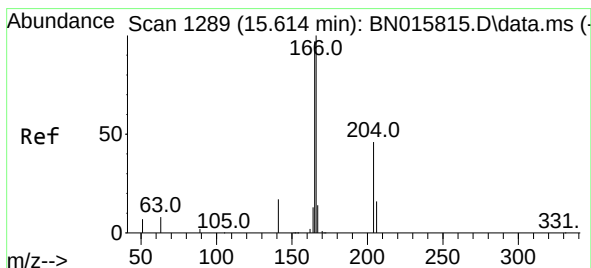
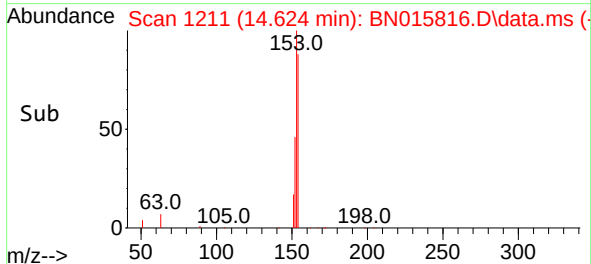
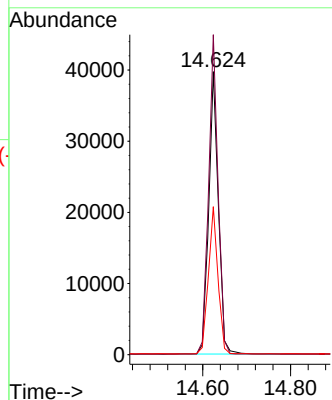
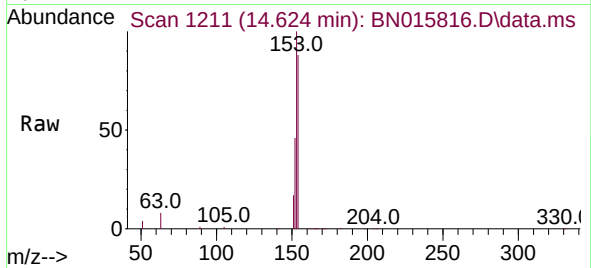




#17
Acenaphthene
Concen: 0.802 ng
RT: 14.624 min Scan# 1211
Delta R.T. -0.000 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

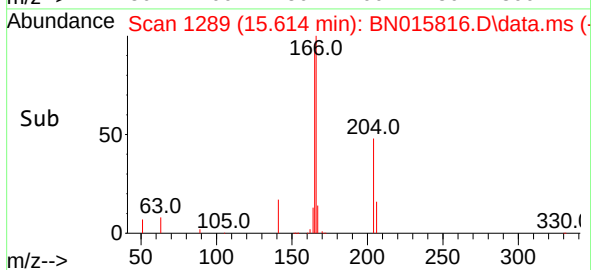
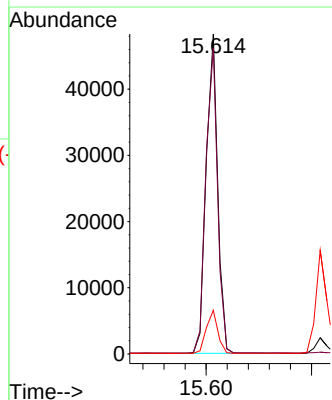
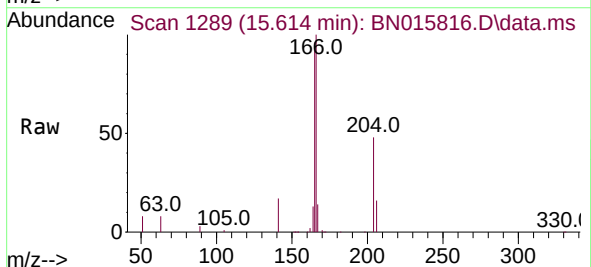
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

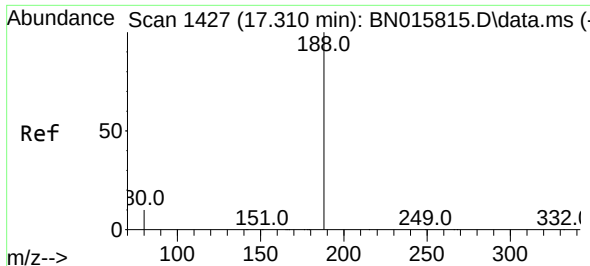
Tgt Ion:154 Resp: 60209
Ion Ratio Lower Upper
154 100
153 111.5 89.9 134.9
152 51.9 41.8 62.6



#18
Fluorene
Concen: 0.813 ng
RT: 15.614 min Scan# 1289
Delta R.T. -0.000 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

Tgt Ion:166 Resp: 73117
Ion Ratio Lower Upper
166 100
165 97.5 78.6 118.0
167 13.5 11.0 16.4

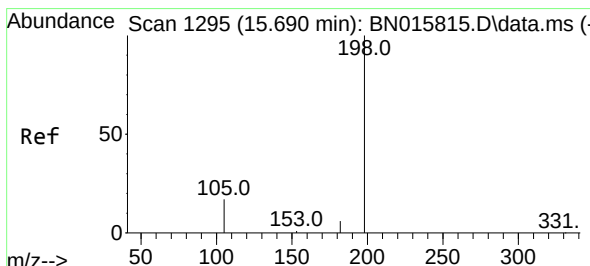
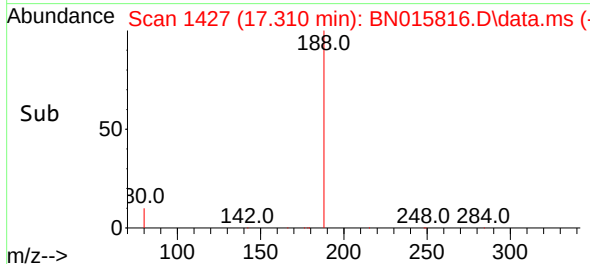
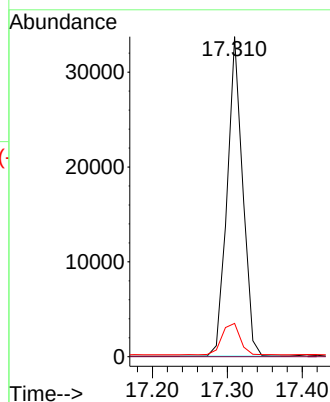
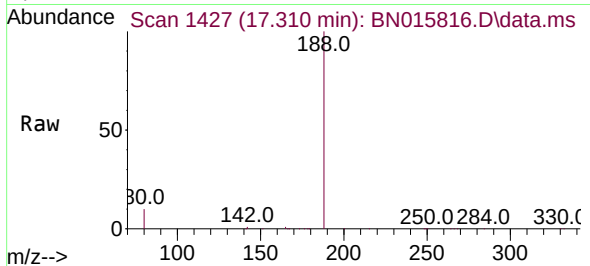




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.310 min Scan# 1427
Delta R.T. -0.000 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

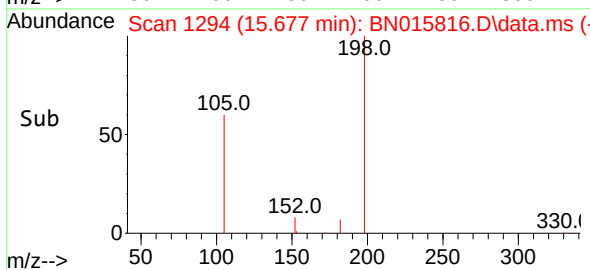
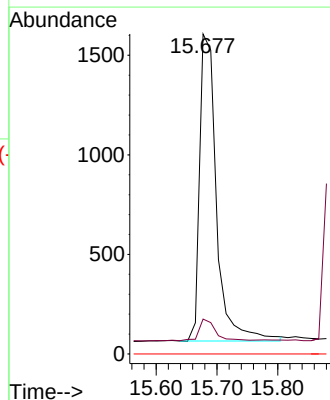
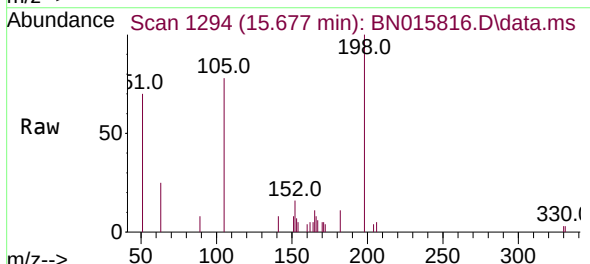
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

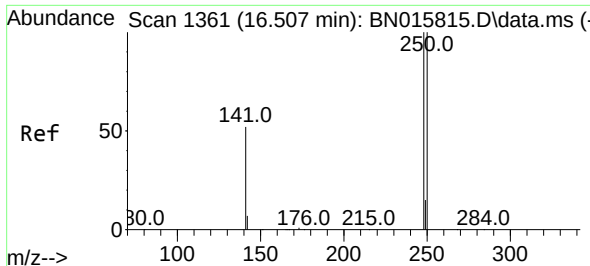
Tgt Ion:188	Resp:	48553
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	10.4	8.8



#20
4,6-Dinitro-2-methylphenol
Concen: 1.016 ng
RT: 15.677 min Scan# 1294
Delta R.T. -0.013 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

Tgt Ion:198	Resp:	2991
Ion Ratio	Lower	Upper
198	100	
182	10.9	12.9
77	0.0	0.0

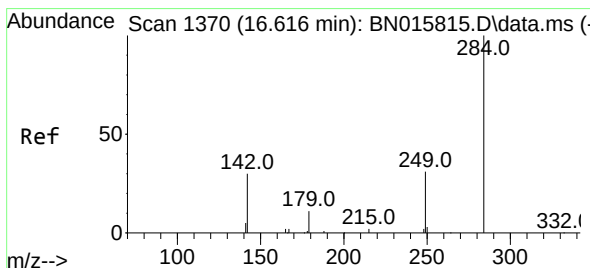
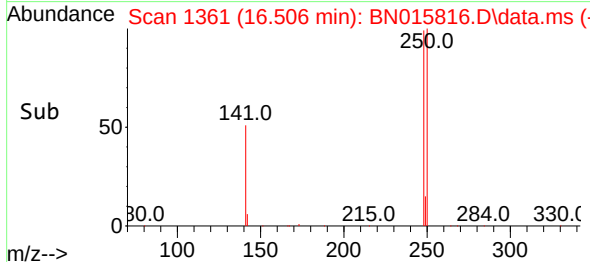
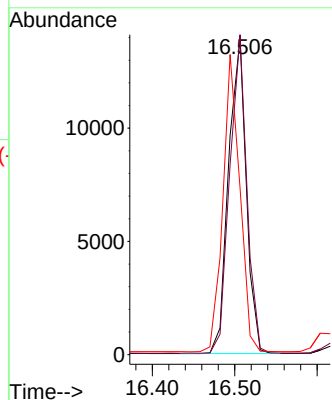
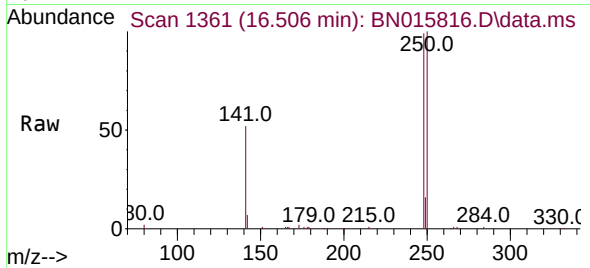




#21
4-Bromophenyl-phenylether
Concen: 0.728 ng
RT: 16.506 min Scan# 1361
Delta R.T. -0.000 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

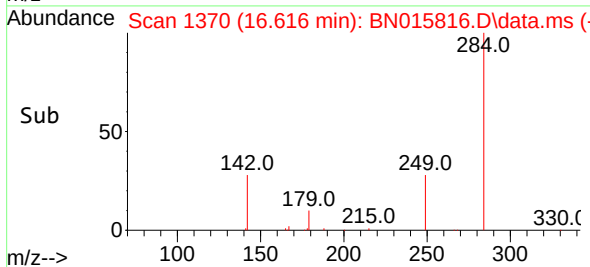
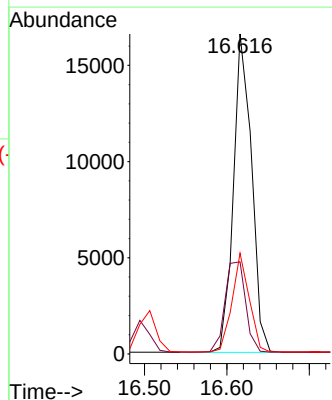
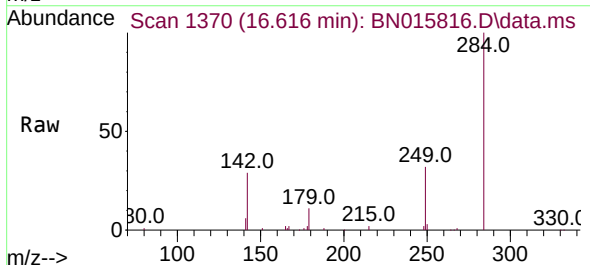
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

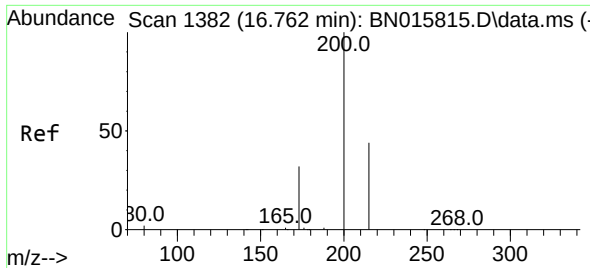
Tgt Ion:248 Resp: 20776
Ion Ratio Lower Upper
248 100
250 101.1 80.4 120.6
141 52.8 42.6 64.0



#22
Hexachlorobenzene
Concen: 0.770 ng
RT: 16.616 min Scan# 1370
Delta R.T. -0.000 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

Tgt Ion:284 Resp: 25250
Ion Ratio Lower Upper
284 100
142 32.5 26.0 39.0
249 29.5 23.2 34.8

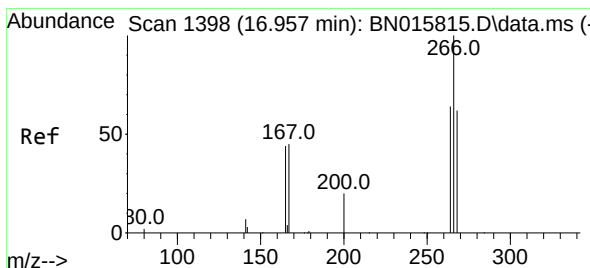
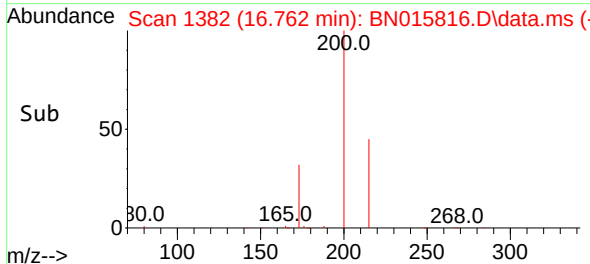
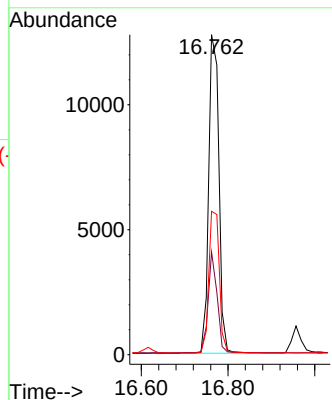
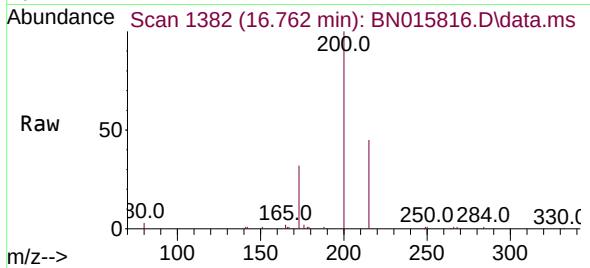




#23
Atrazine
Concen: 1.191 ng
RT: 16.762 min Scan# 1382
Delta R.T. -0.000 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

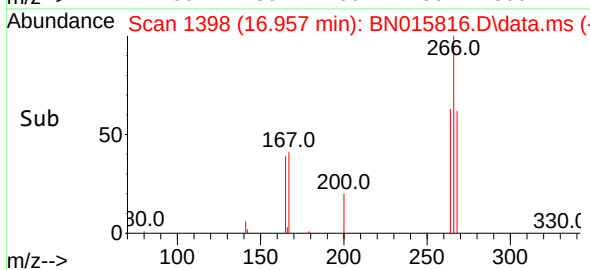
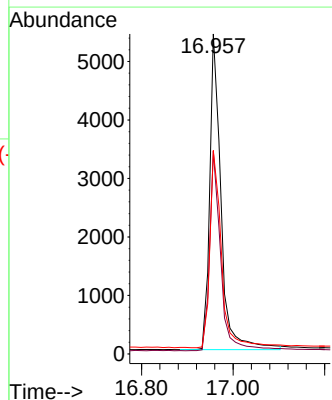
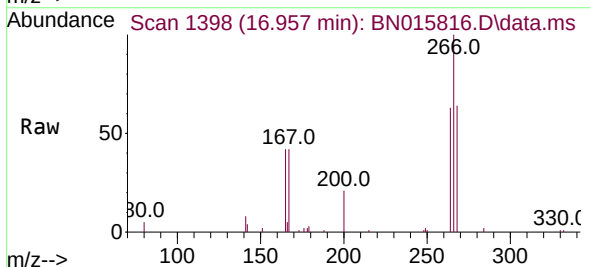
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

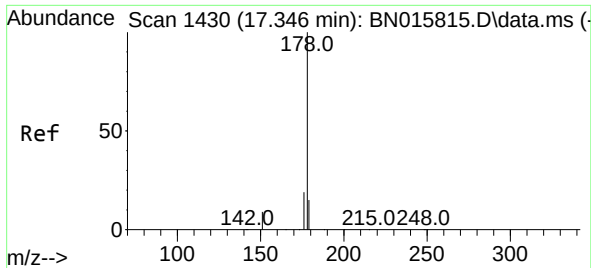
Tgt Ion:200 Resp: 20898
Ion Ratio Lower Upper
200 100
173 32.1 26.1 39.1
215 44.8 36.0 54.0



#24
Pentachlorophenol
Concen: 0.911 ng
RT: 16.957 min Scan# 1398
Delta R.T. -0.000 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

Tgt Ion:266 Resp: 9243
Ion Ratio Lower Upper
266 100
264 61.7 49.4 74.2
268 64.7 53.2 79.8

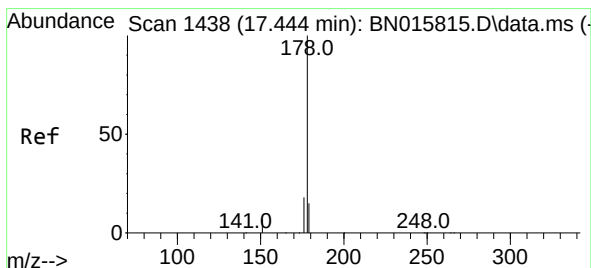
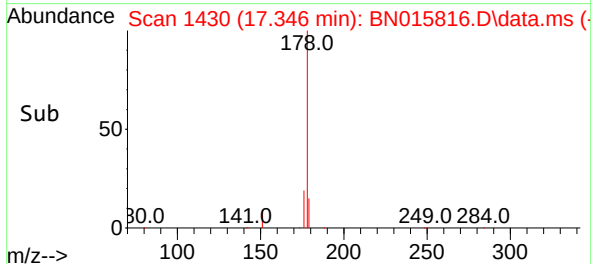
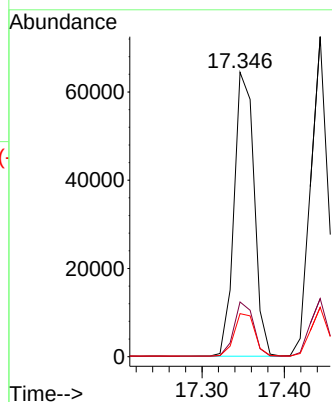
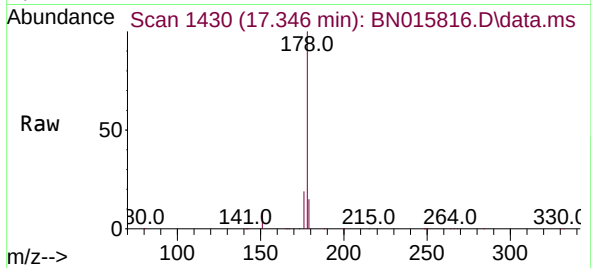




#25
Phenanthrene
Concen: 0.753 ng
RT: 17.346 min Scan# 1430
Delta R.T. -0.000 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

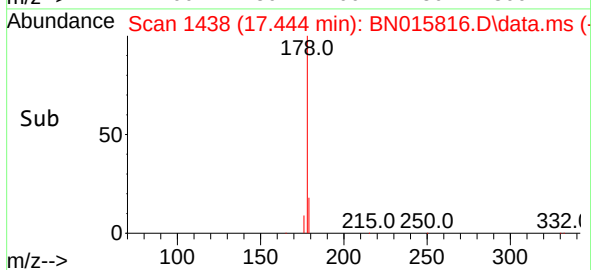
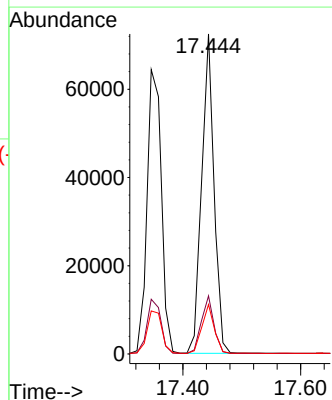
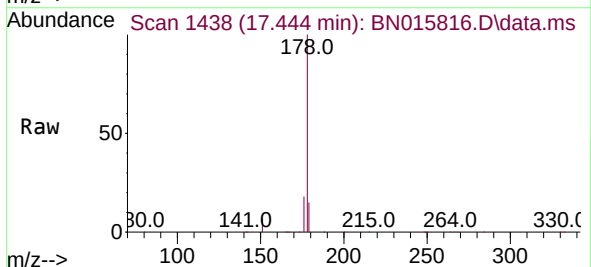
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

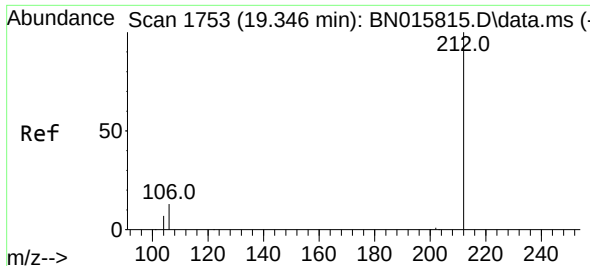
Tgt Ion:178 Resp: 108741
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.4
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.874 ng
RT: 17.444 min Scan# 1438
Delta R.T. -0.000 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

Tgt Ion:178 Resp: 106048
Ion Ratio Lower Upper
178 100
176 18.1 14.5 21.7
179 15.3 12.2 18.2

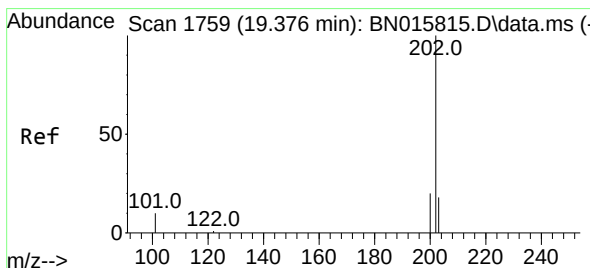
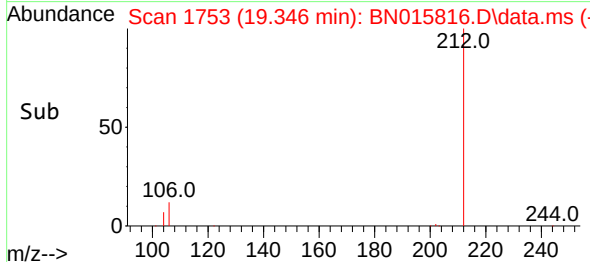
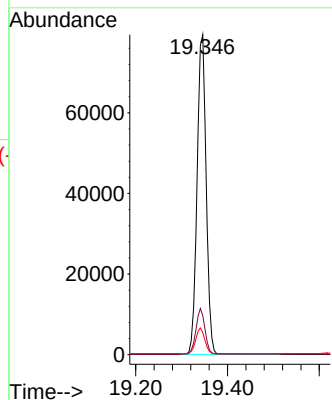
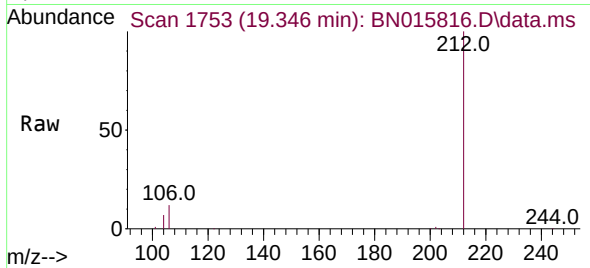




#27
Fluoranthene-d10
Concen: 0.861 ng
RT: 19.346 min Scan# 1753
Delta R.T. -0.000 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

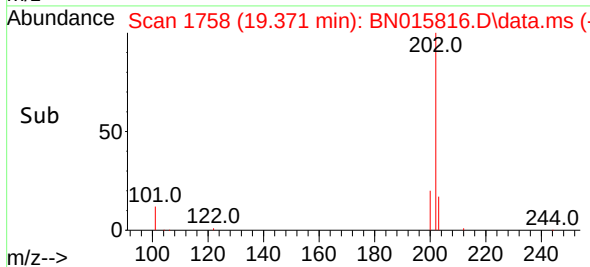
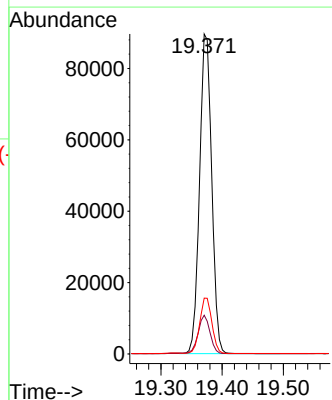
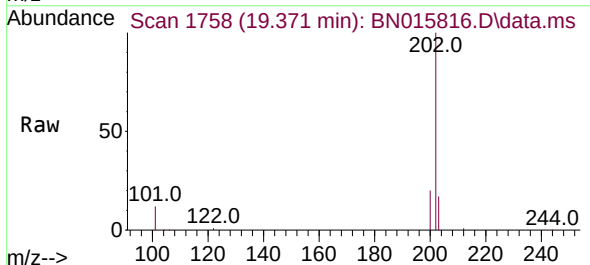
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

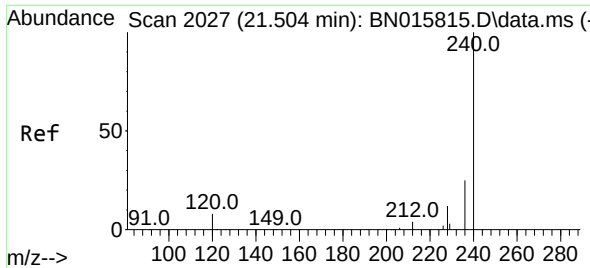
Tgt Ion:212 Resp: 108749
Ion Ratio Lower Upper
212 100
106 13.9 11.1 16.7
104 8.0 6.4 9.6



#28
Fluoranthene
Concen: 0.819 ng
RT: 19.371 min Scan# 1758
Delta R.T. -0.005 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

Tgt Ion:202 Resp: 123060
Ion Ratio Lower Upper
202 100
101 11.9 9.5 14.3
203 17.4 13.9 20.9

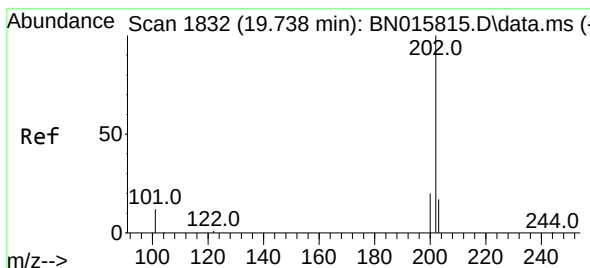
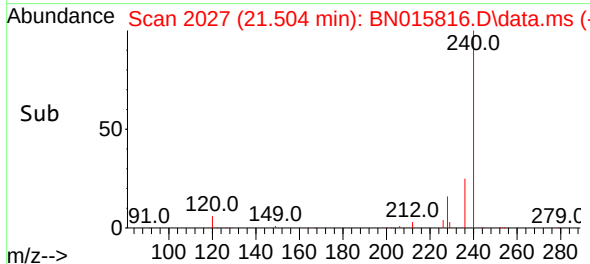
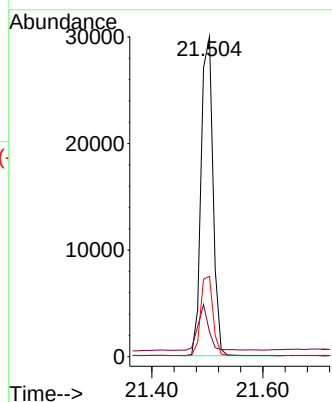
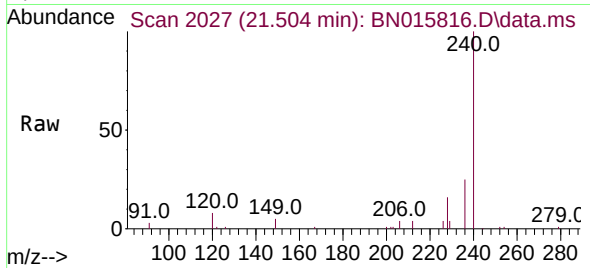




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.504 min Scan# 2027
Delta R.T. -0.000 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

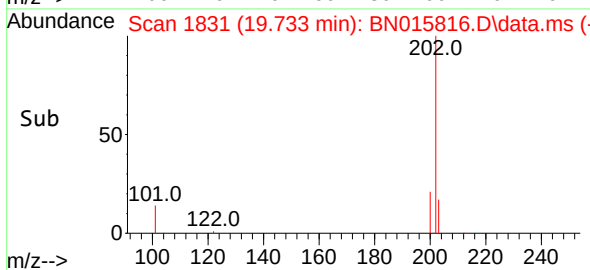
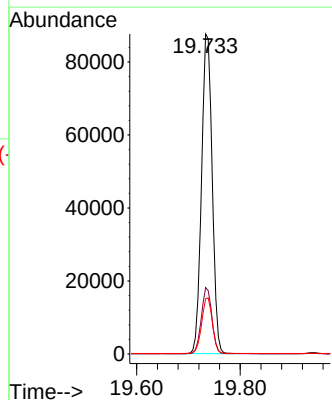
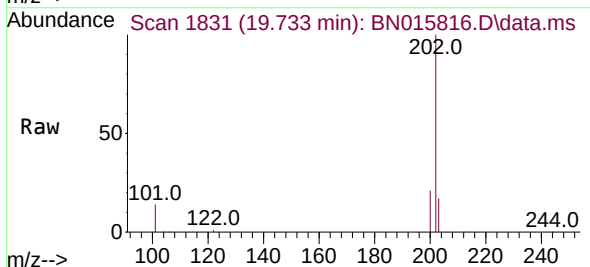
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

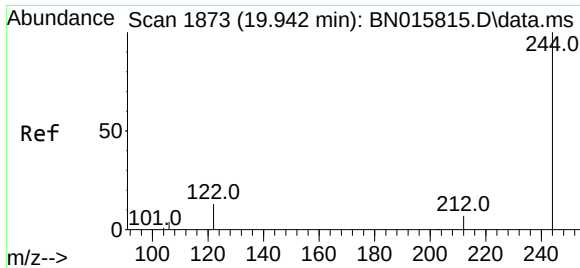
Tgt Ion:240 Resp: 44733
Ion Ratio Lower Upper
240 100
120 7.7 7.5 11.3
236 25.1 20.4 30.6



#30
Pyrene
Concen: 0.840 ng
RT: 19.733 min Scan# 1831
Delta R.T. -0.005 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

Tgt Ion:202 Resp: 125419
Ion Ratio Lower Upper
202 100
200 20.4 16.4 24.6
203 17.6 14.0 21.0

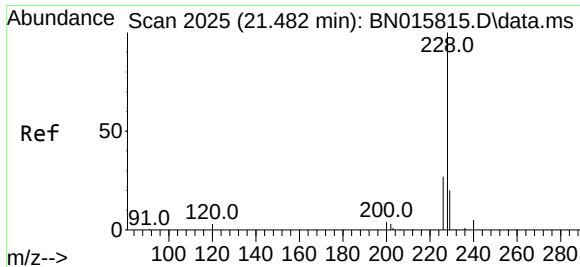
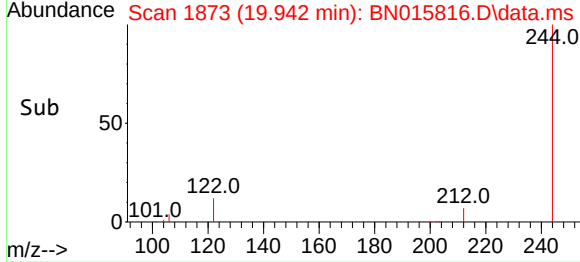
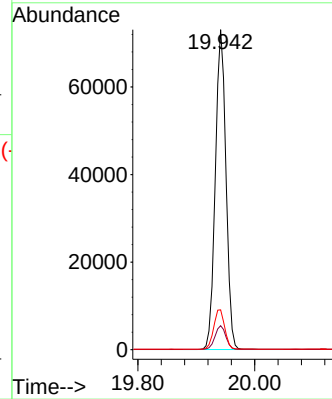
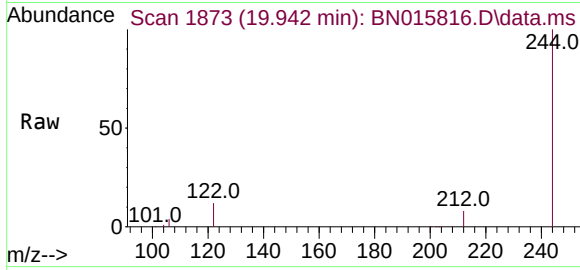




#31
Terphenyl-d14
Concen: 0.962 ng
RT: 19.942 min Scan# 1873
Delta R.T. -0.000 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

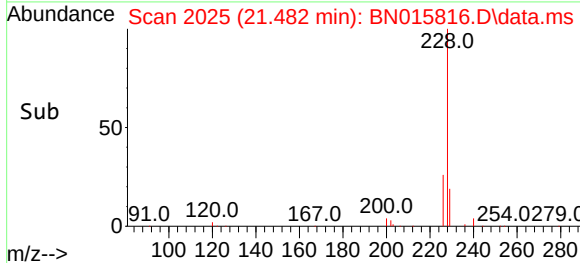
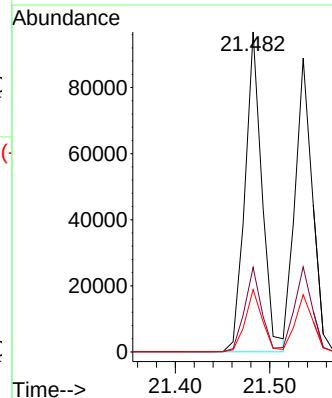
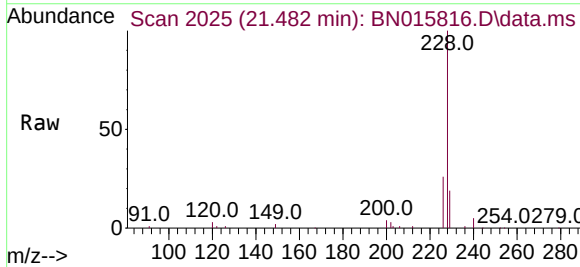
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

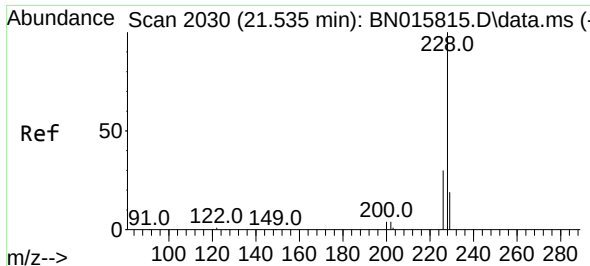
Tgt Ion:244 Resp: 106508
Ion Ratio Lower Upper
244 100
212 7.5 6.2 9.2
122 12.5 10.4 15.6



#32
Benzo(a)anthracene
Concen: 0.885 ng
RT: 21.482 min Scan# 2025
Delta R.T. -0.000 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

Tgt Ion:228 Resp: 121031
Ion Ratio Lower Upper
228 100
226 26.5 21.4 32.0
229 19.5 15.8 23.6

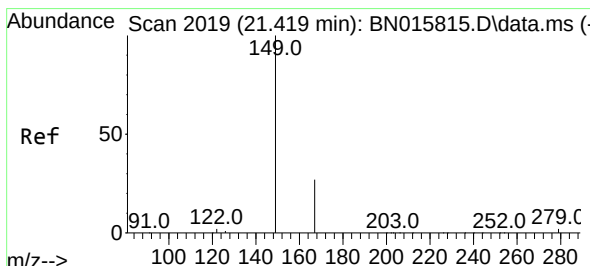
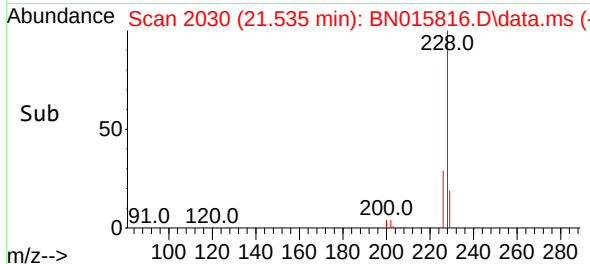
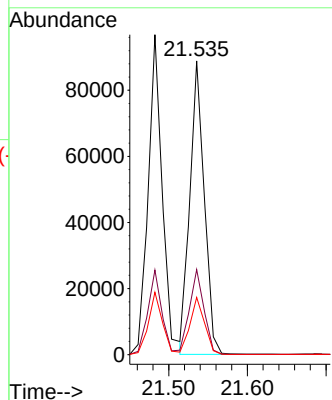
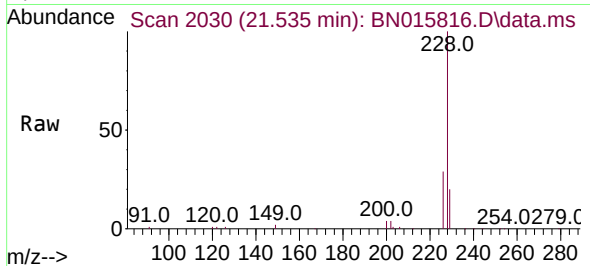




#33
Chrysene
Concen: 0.765 ng
RT: 21.535 min Scan# 2030
Delta R.T. -0.000 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

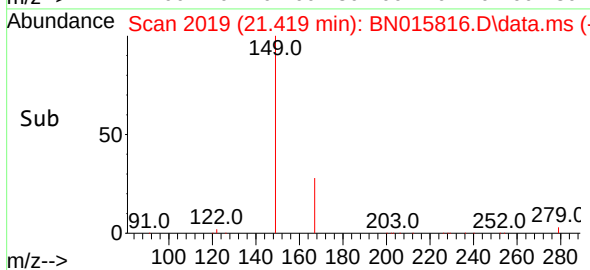
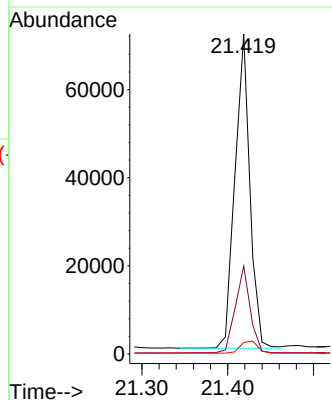
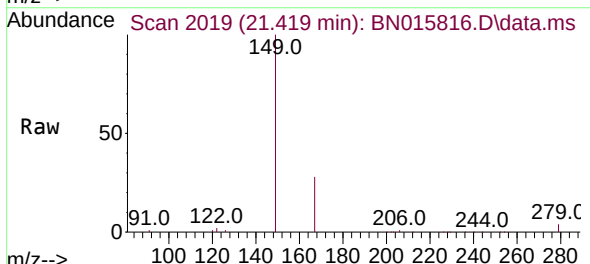
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

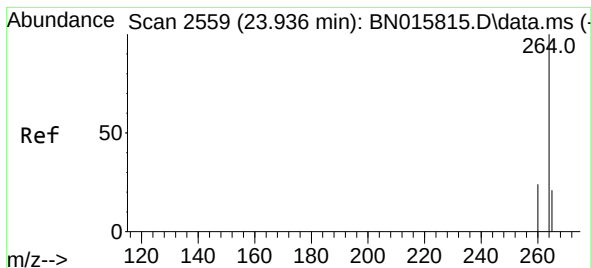
Tgt Ion:	228	Resp:	113109
Ion Ratio	Lower	Upper	
228	100		
226	29.0	24.1	36.1
229	19.5	15.4	23.2



#34
Bis(2-ethylhexyl)phthalate
Concen: 1.567 ng
RT: 21.419 min Scan# 2019
Delta R.T. -0.000 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

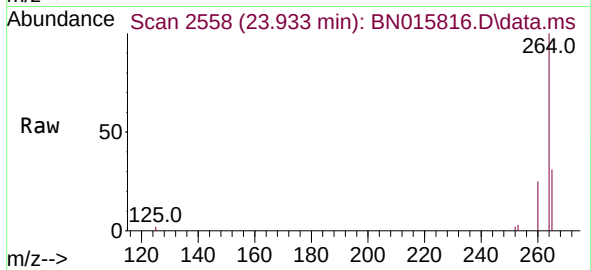
Tgt Ion:	149	Resp:	85874
Ion Ratio	Lower	Upper	
149	100		
167	27.4	22.3	33.5
279	4.5	3.7	5.5



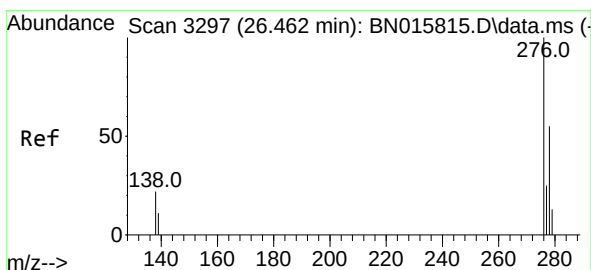
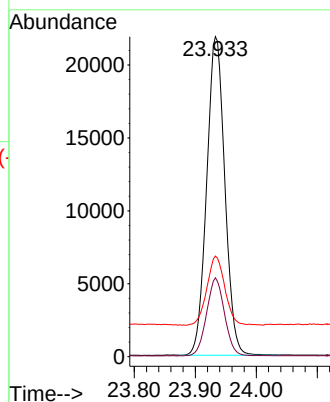
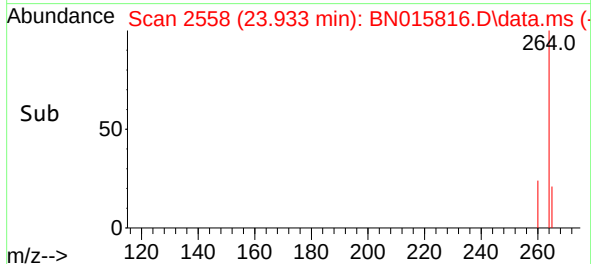


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.933 min Scan# 2558
Delta R.T. -0.003 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

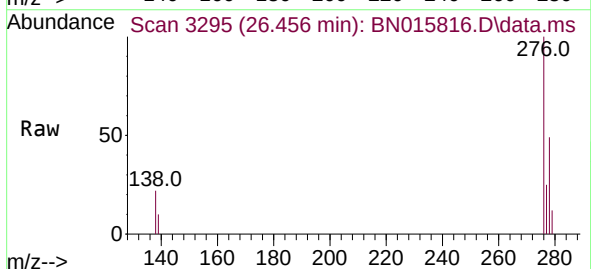
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



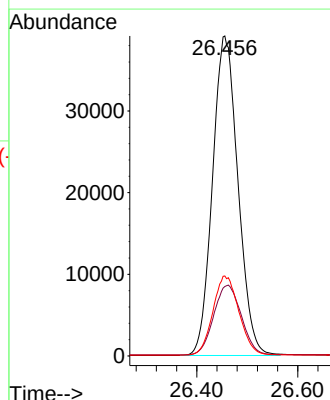
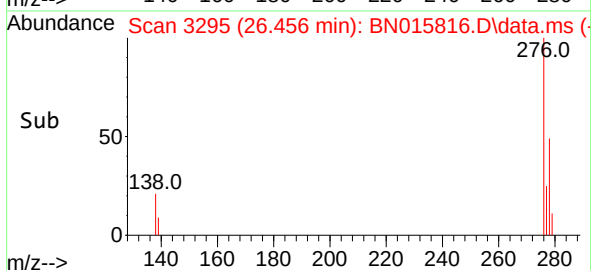
Tgt Ion:264 Resp: 45147
Ion Ratio Lower Upper
264 100
260 24.7 19.4 29.2
265 31.5 25.3 37.9

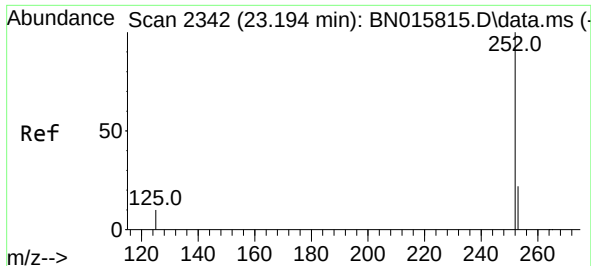


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.856 ng
RT: 26.456 min Scan# 3295
Delta R.T. -0.007 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06



Tgt Ion:276 Resp: 136838
Ion Ratio Lower Upper
276 100
138 23.6 0.0 0.0#
277 25.4 11.7 17.5#

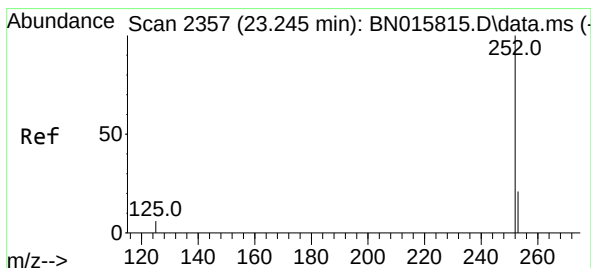
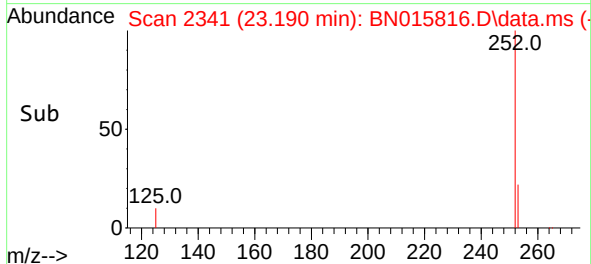
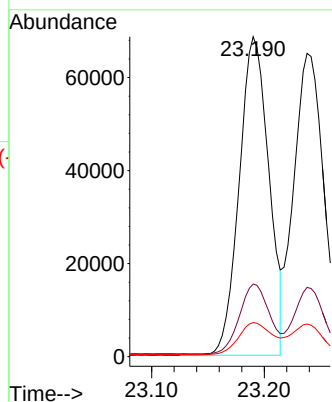
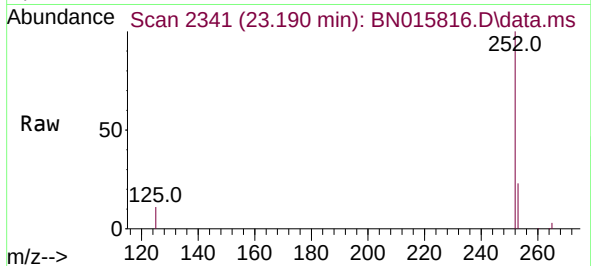




#37
Benzo(b)fluoranthene
Concen: 0.796 ng
RT: 23.190 min Scan# 2341
Delta R.T. -0.003 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

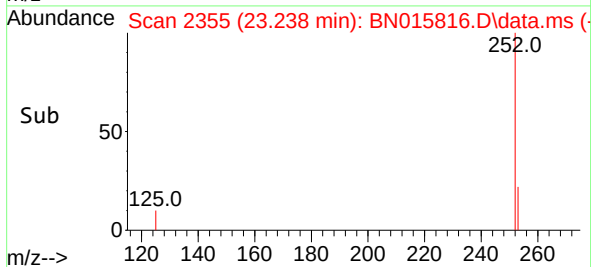
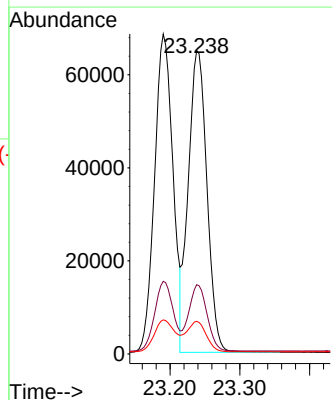
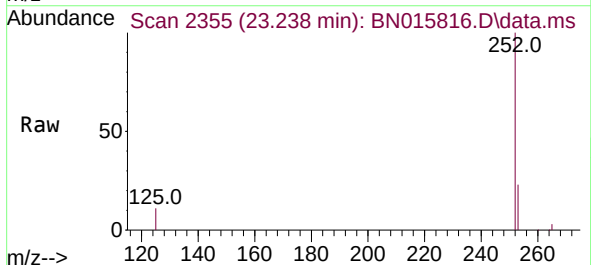
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

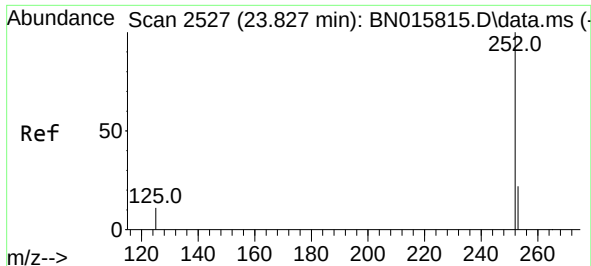
Tgt Ion:252 Resp: 124868
Ion Ratio Lower Upper
252 100
253 22.7 19.0 28.4
125 10.7 9.1 13.7



#38
Benzo(k)fluoranthene
Concen: 0.743 ng
RT: 23.238 min Scan# 2355
Delta R.T. -0.007 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

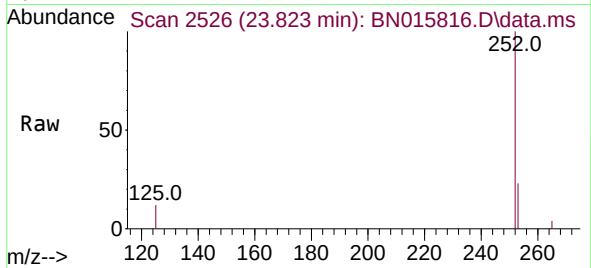
Tgt Ion:252 Resp: 120566
Ion Ratio Lower Upper
252 100
253 22.8 18.7 28.1
125 10.8 9.0 13.6



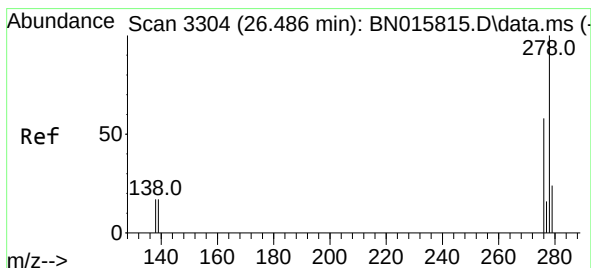
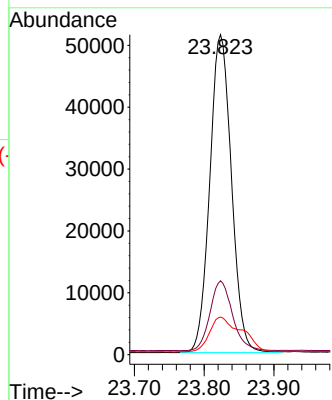
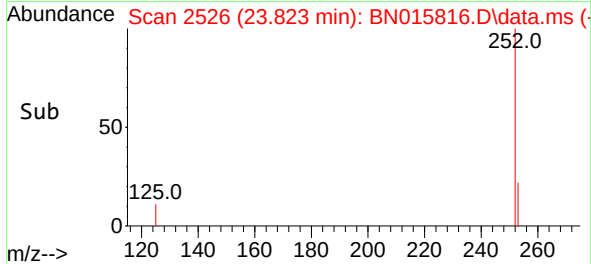


#39
Benzo(a)pyrene
Concen: 0.850 ng
RT: 23.823 min Scan# 2526
Delta R.T. -0.003 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

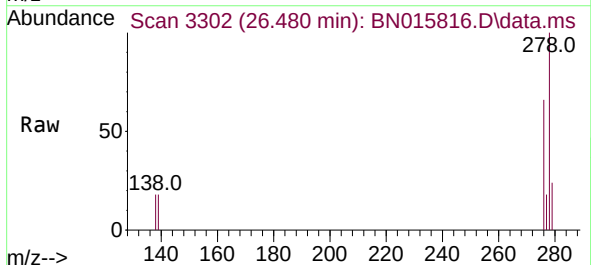
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



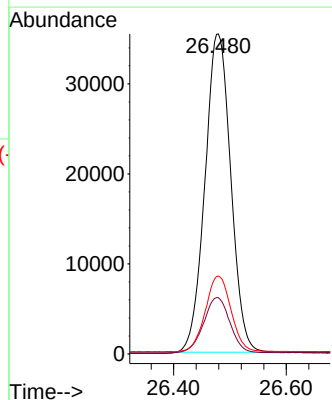
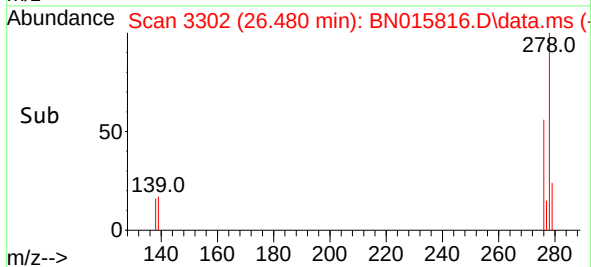
Tgt Ion:252 Resp: 110769
Ion Ratio Lower Upper
252 100
253 23.1 19.3 28.9
125 11.8 10.1 15.1

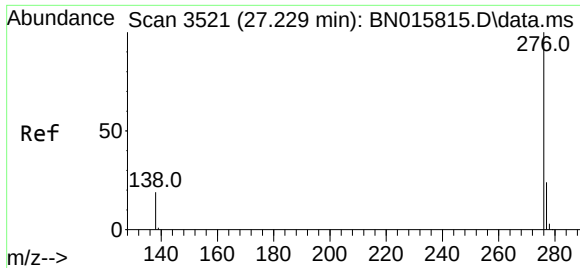


#40
Dibenzo(a,h)anthracene
Concen: 0.839 ng
RT: 26.480 min Scan# 3302
Delta R.T. -0.007 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06



Tgt Ion:278 Resp: 112340
Ion Ratio Lower Upper
278 100
139 17.6 14.6 21.8
279 24.3 19.9 29.9





#41
Benzo(g,h,i)perylene
Concen: 0.842 ng
RT: 27.233 min Scan# 3522
Delta R.T. 0.003 min
Lab File: BN015816.D
Acq: 06 Aug 2021 20:06

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion:276 Resp: 117731
Ion Ratio Lower Upper
276 100
277 24.0 19.4 29.0
138 19.5 16.0 24.0

