

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122320\
 Data File : BN013296.D
 Acq On : 23 Dec 2020 10:06
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Dec 23 11:14:04 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 22 10:46:43 2020
 Response via : Initial Calibration

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

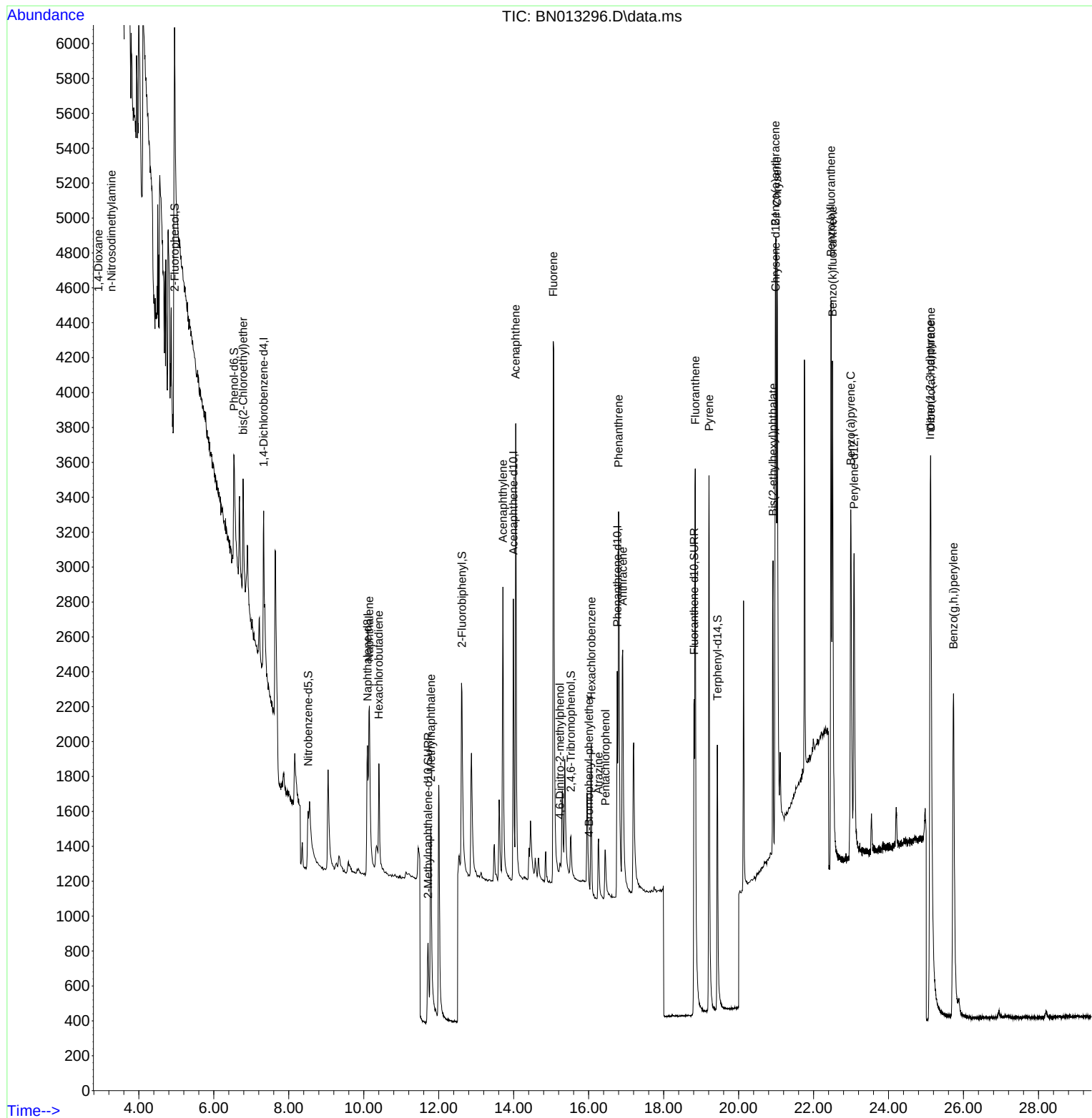
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.330	152	639	0.40	ng	0.00
7) Naphthalene-d8	10.099	136	1699	0.40	ng	# 0.00
13) Acenaphthene-d10	13.991	164	1091	0.40	ng	0.00
19) Phenanthrene-d10	16.763	188	2537	0.40	ng	# 0.00
29) Chrysene-d12	20.992	240	2450	0.40	ng	# 0.00
36) Perylene-d12	23.079	264	2742	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.954	112	1093	0.42	ng	0.00
5) Phenol-d6	6.541	99	1054	0.40	ng	0.00
8) Nitrobenzene-d5	8.515	82	633	0.36	ng	0.01
11) 2-Methylnaphthalene-d10	11.715	152	1229	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.526	330	284	0.41	ng	0.00
15) 2-Fluorobiphenyl	12.621	172	1797	0.39	ng	0.01
27) Fluoranthene-d10	18.813	212	3187	0.38	ng	0.00
31) Terphenyl-d14	19.434	244	2545	0.41	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.925	88	438	0.39	ng	# 85
3) n-Nitrosodimethylamine	3.271	42	672	0.36	ng	# 84
6) bis(2-Chloroethyl)ether	6.782	93	597	0.36	ng	88
9) Naphthalene	10.150	128	2035	0.39	ng	# 90
10) Hexachlorobutadiene	10.404	225	491	0.44	ng	# 99
12) 2-Methylnaphthalene	11.791	142	1403	0.40	ng	95
16) Acenaphthylene	13.712	152	2316	0.40	ng	100
17) Acenaphthene	14.054	154	1479	0.41	ng	91
18) Fluorene	15.057	166	2017	0.42	ng	98
20) 4,6-Dinitro-2-methylph...	15.234	198	129	0.37	ng	# 1
21) 4-Bromophenyl-phenylether	16.008	248	298	0.60	ng	# 86
22) Hexachlorobenzene	16.069	284	686	0.39	ng	93
23) Atrazine	16.264	200	522	0.34	ng	# 89
24) Pentachlorophenol	16.446	266	256	0.35	ng	98
25) Phenanthrene	16.799	178	3200	0.39	ng	99
26) Anthracene	16.909	178	2683	0.37	ng	99
28) Fluoranthene	18.843	202	3859	0.38	ng	100
30) Pyrene	19.211	202	3909	0.41	ng	100
32) Benzo(a)anthracene	20.982	228	2945	0.34	ng	96
33) Chrysene	21.024	228	4083	0.45	ng	97
34) Bis(2-ethylhexyl)phtha...	20.918	149	1696	0.12	ng	97
35) Indeno(1,2,3-cd)pyrene	25.112	276	5150	0.41	ng	94
37) Benzo(b)fluoranthene	22.467	252	4112	0.42	ng	# 91
38) Benzo(k)fluoranthene	22.504	252	4471	0.40	ng	# 92
39) Benzo(a)pyrene	22.994	252	3984	0.41	ng	# 87
40) Dibenzo(a,h)anthracene	25.126	278	4136	0.40	ng	# 89
41) Benzo(g,h,i)perylene	25.732	276	4754	0.43	ng	# 95

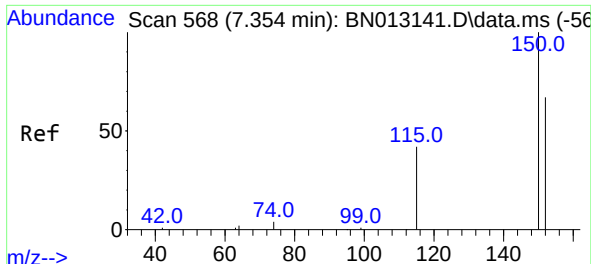
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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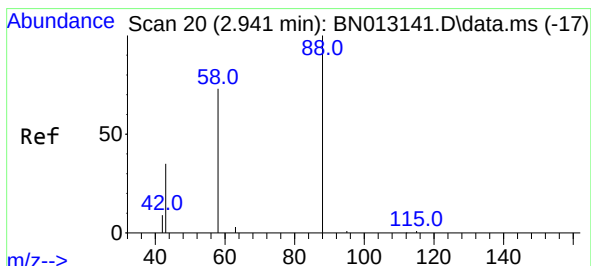
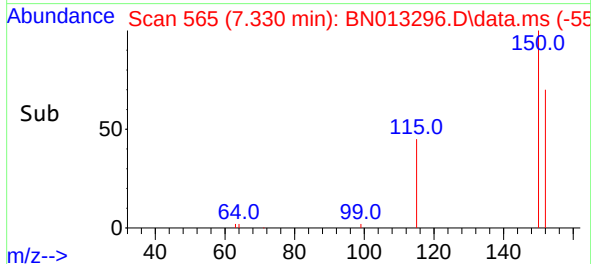
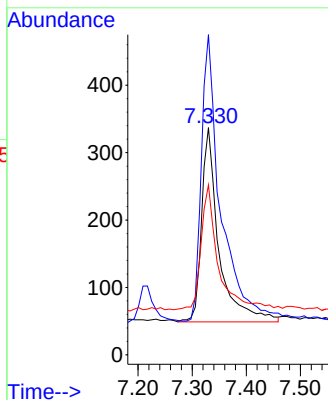
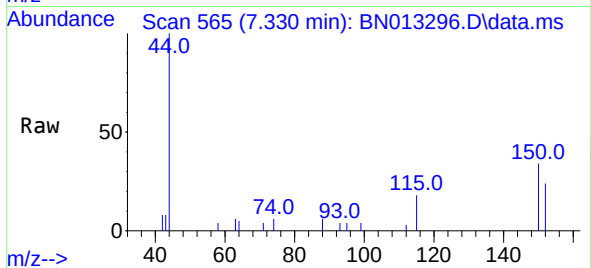




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.330 min Scan# 565
Delta R.T. -0.000 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

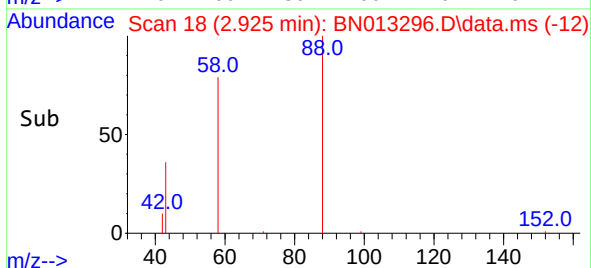
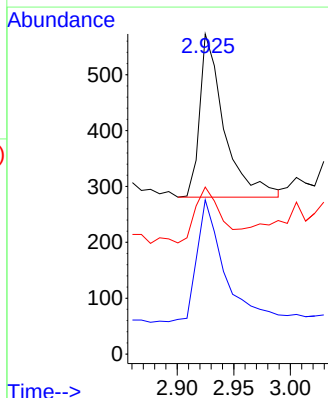
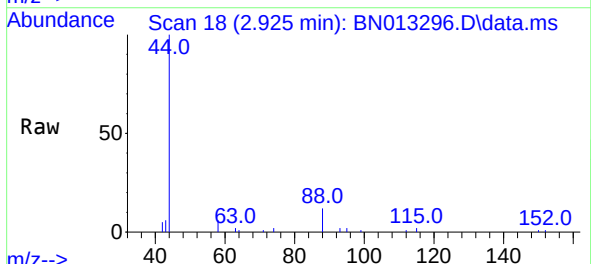
Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4

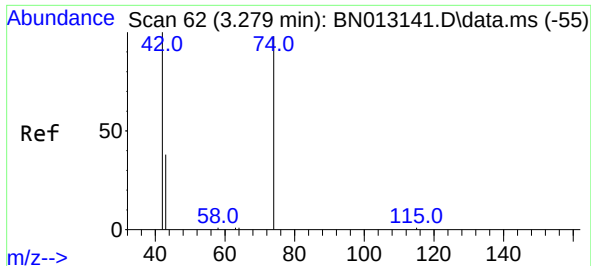
Tgt Ion:152 Resp: 639
Ion Ratio Lower Upper
152 100
150 140.9 116.6 174.8
115 74.8 52.9 79.3



#2
1,4-Dioxane
Concen: 0.39 ng
RT: 2.925 min Scan# 18
Delta R.T. 0.000 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

Tgt Ion: 88 Resp: 438
Ion Ratio Lower Upper
88 100
58 91.6 59.4 89.2#
43 37.2 32.3 48.5

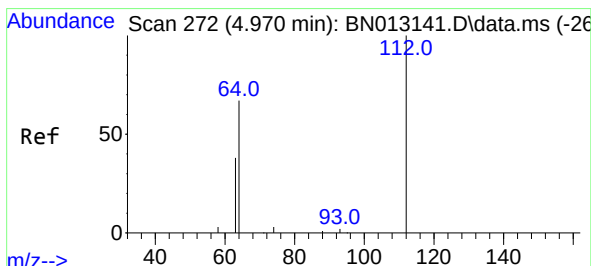
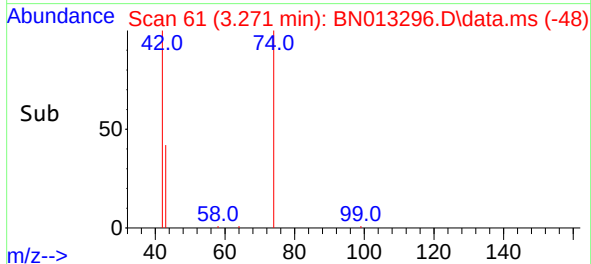
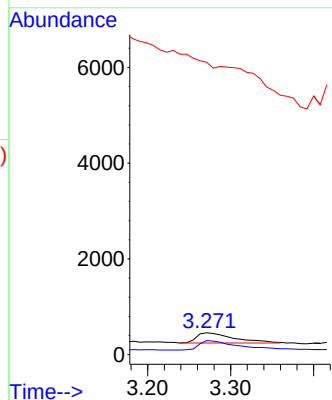
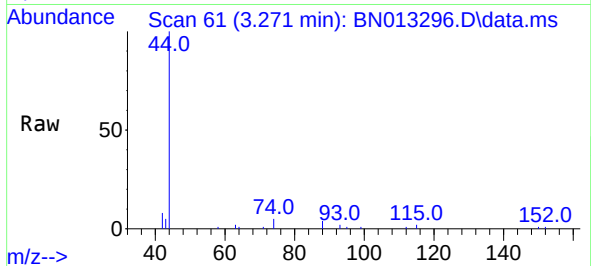




#3
n-Nitrosodimethylamine
Concen: 0.36 ng
RT: 3.271 min Scan# 61
Delta R.T. 0.008 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

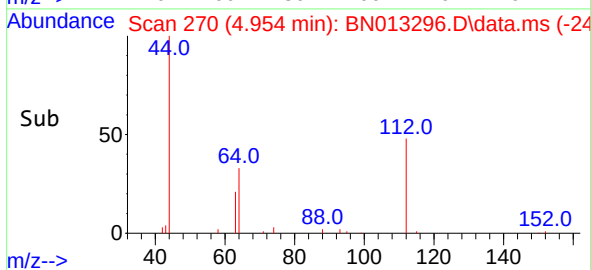
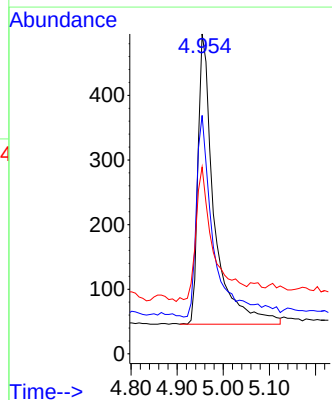
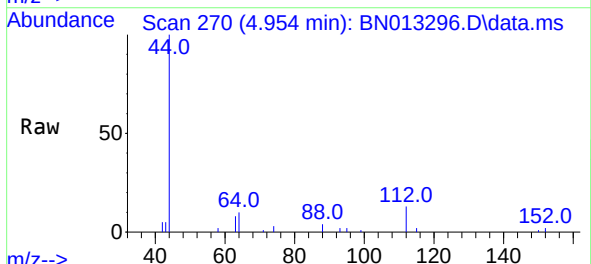
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

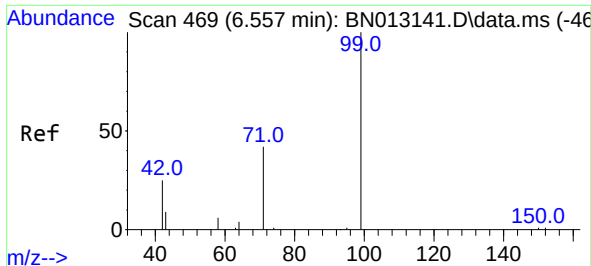
Tgt Ion: 42 Resp: 672
Ion Ratio Lower Upper
42 100
74 94.6 64.4 96.6
44 0.0 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.42 ng
RT: 4.954 min Scan# 270
Delta R.T. 0.000 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

Tgt Ion: 112 Resp: 1093
Ion Ratio Lower Upper
112 100
64 75.5 49.5 74.3#
63 51.8 32.0 48.0#



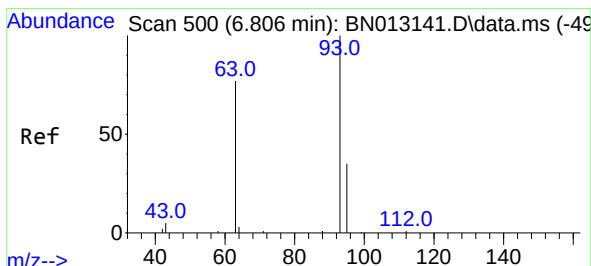
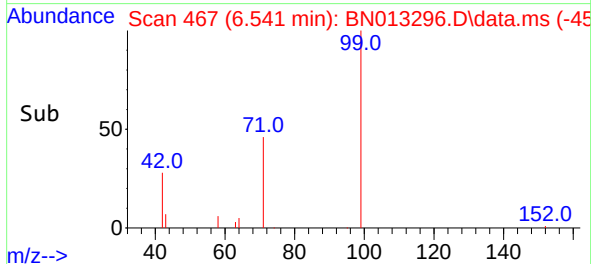
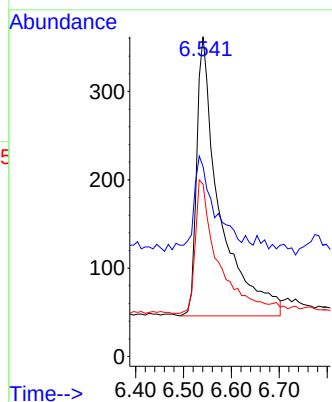
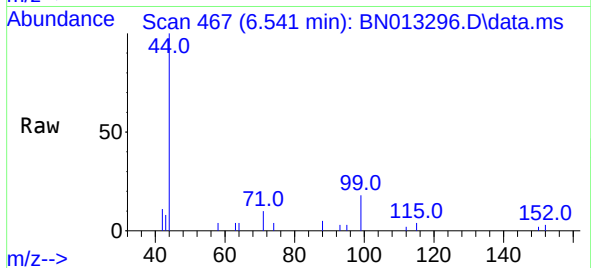


#5
Phenol-d6
Concen: 0.40 ng
RT: 6.541 min Scan# 467
Delta R.T. 0.000 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 99 Resp: 1054

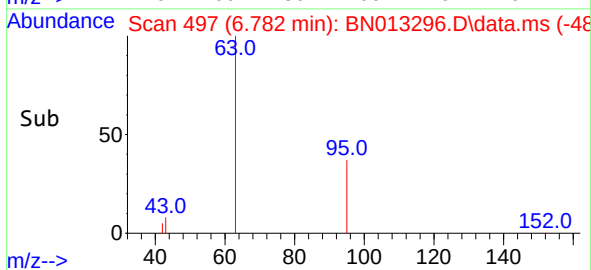
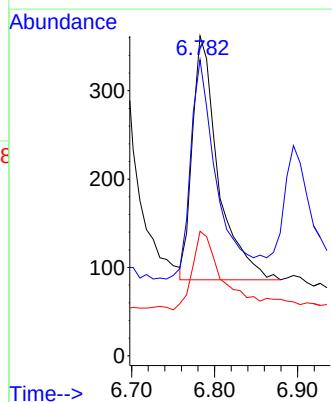
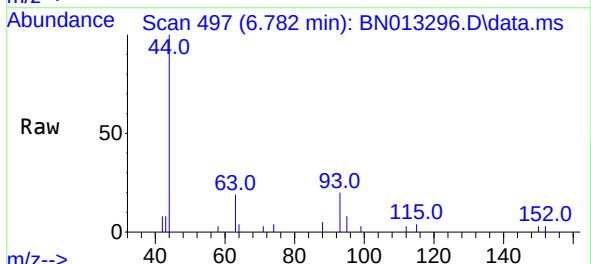
Ion	Ratio	Lower	Upper
99	100		
42	31.9	22.4	33.6
71	48.1	37.8	56.6

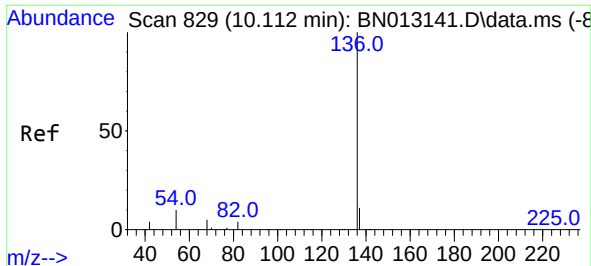


#6
bis(2-Chloroethyl)ether
Concen: 0.36 ng
RT: 6.782 min Scan# 497
Delta R.T. 0.000 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

Tgt Ion: 93 Resp: 597

Ion	Ratio	Lower	Upper
93	100		
63	90.6	63.1	94.7
95	36.9	26.1	39.1



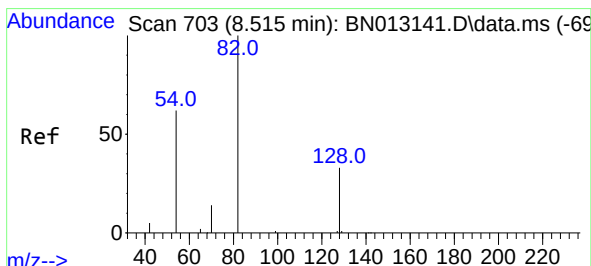
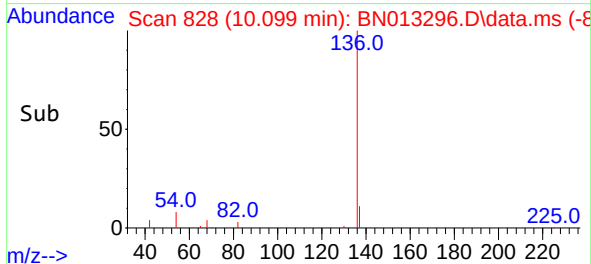
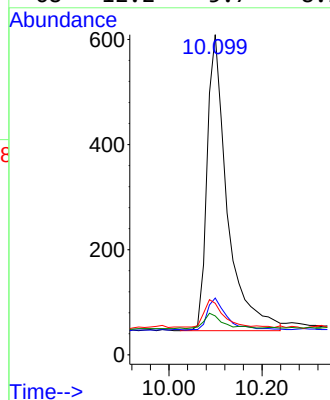
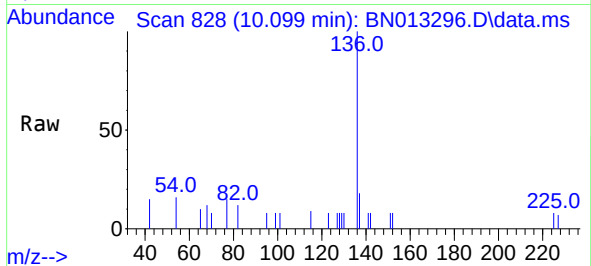


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.099 min Scan# 828
Delta R.T. 0.000 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:136 Resp: 1699

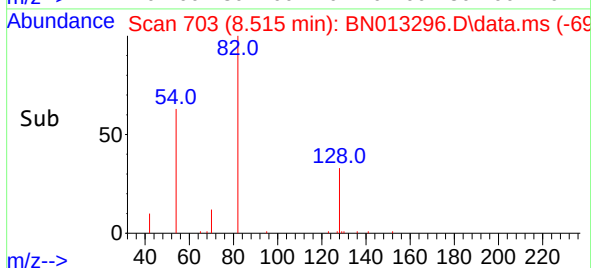
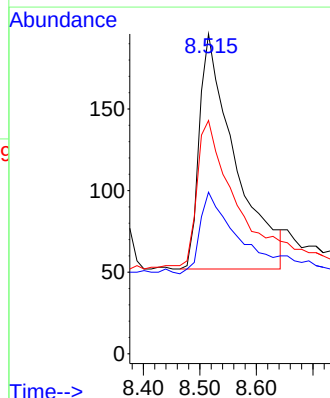
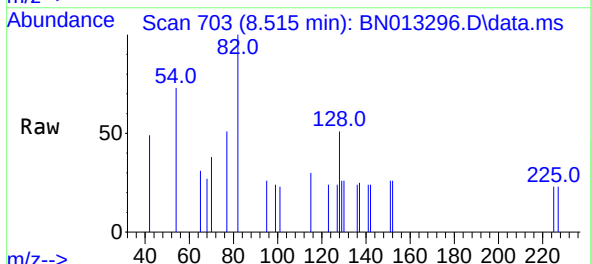
Ion	Ratio	Lower	Upper
136	100		
137	17.7	10.6	15.8#
54	16.1	8.6	12.8#
68	12.2	5.7	8.5#

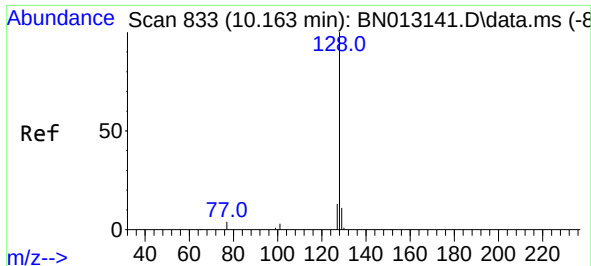


#8
Nitrobenzene-d5
Concen: 0.36 ng
RT: 8.515 min Scan# 703
Delta R.T. 0.013 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

Tgt Ion: 82 Resp: 633

Ion	Ratio	Lower	Upper
82	100		
128	50.5	30.6	46.0#
54	73.0	48.3	72.5#

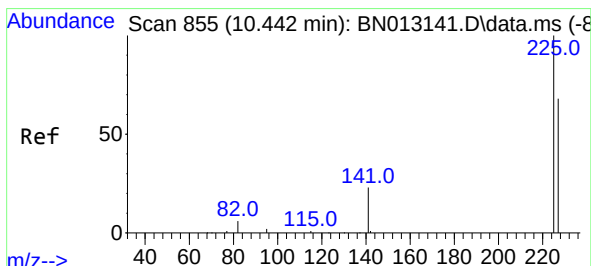
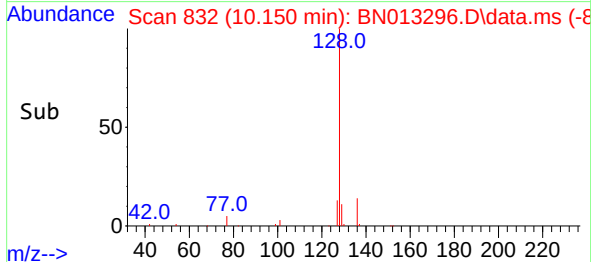
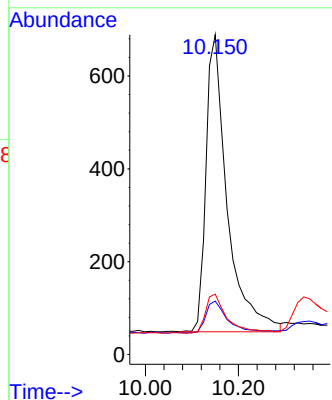
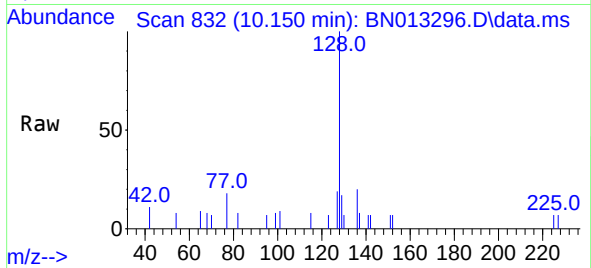




#9
Naphthalene
Concen: 0.39 ng
RT: 10.150 min Scan# 832
Delta R.T. 0.000 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

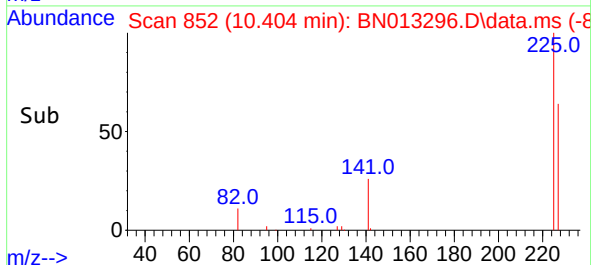
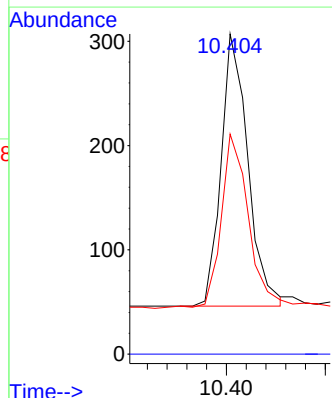
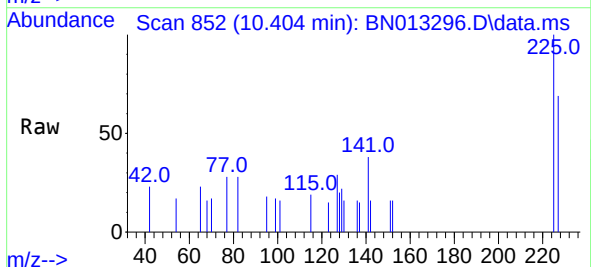
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

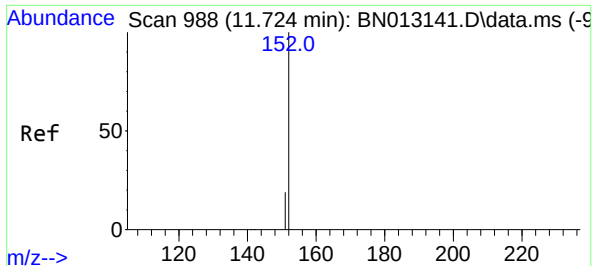
Tgt Ion:128 Resp: 2035
Ion Ratio Lower Upper
128 100
129 16.7 9.8 14.8#
127 18.9 12.2 18.4#



#10
Hexachlorobutadiene
Concen: 0.44 ng
RT: 10.404 min Scan# 852
Delta R.T. -0.013 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

Tgt Ion:225 Resp: 491
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.4 51.0 76.6

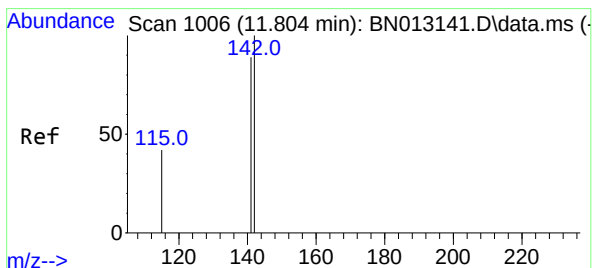
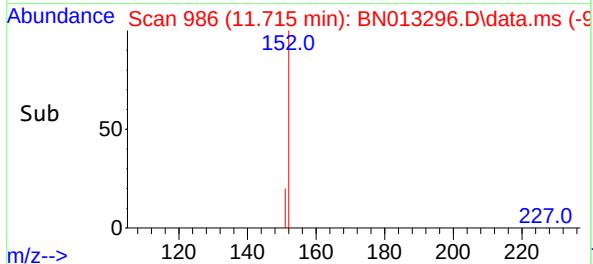
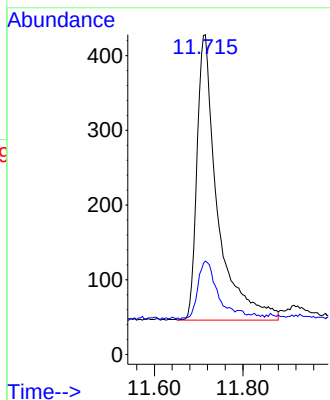
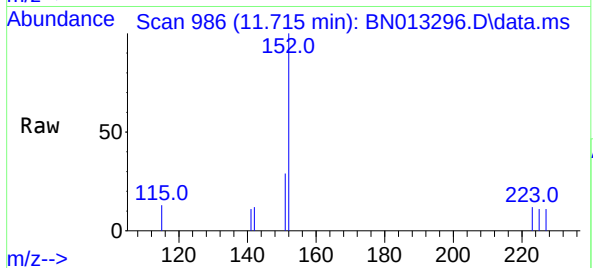




#11
2-Methylnaphthalene-d10
Concen: 0.41 ng
RT: 11.715 min Scan# 986
Delta R.T. 0.009 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

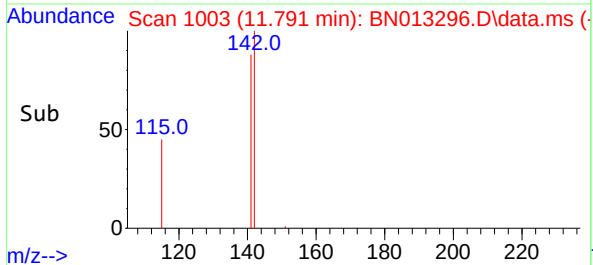
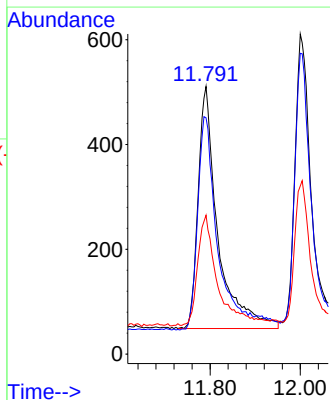
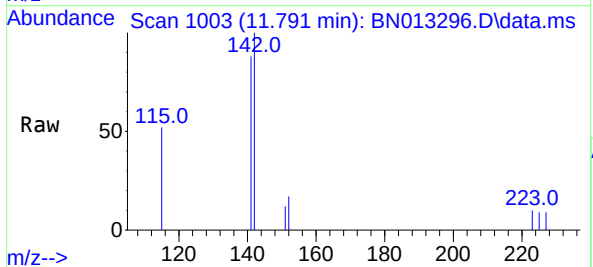
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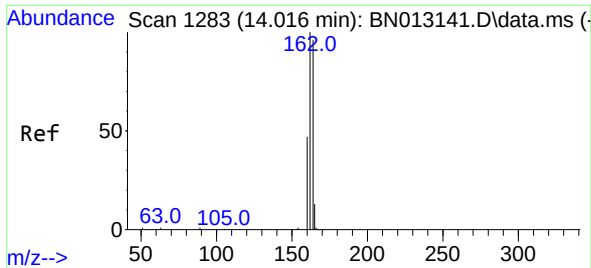
Tgt Ion:152 Resp: 1229
Ion Ratio Lower Upper
152 100
151 19.3 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 11.791 min Scan# 1003
Delta R.T. 0.005 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

Tgt Ion:142 Resp: 1403
Ion Ratio Lower Upper
142 100
141 88.3 69.4 104.2
115 51.9 35.7 53.5

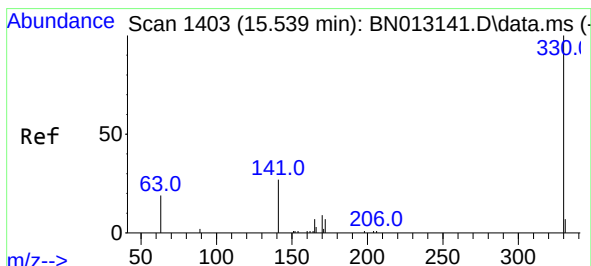
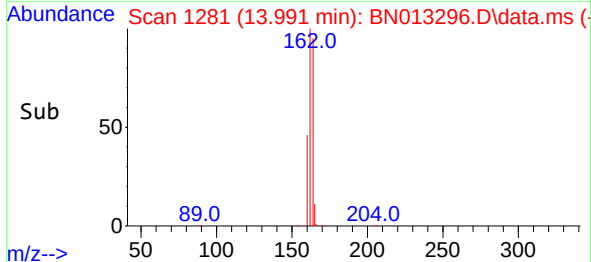
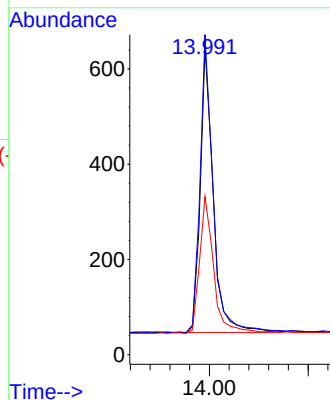
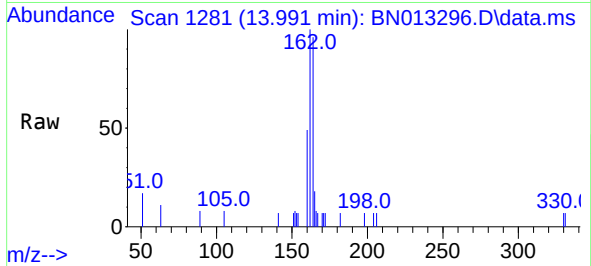




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 13.991 min Scan# 1281
Delta R.T. 0.000 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

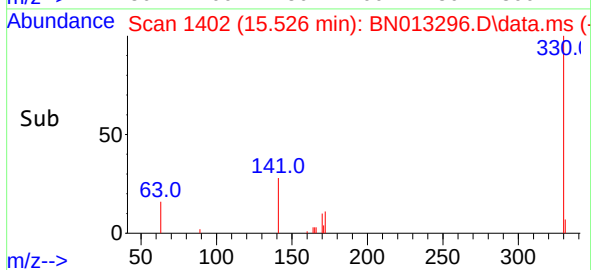
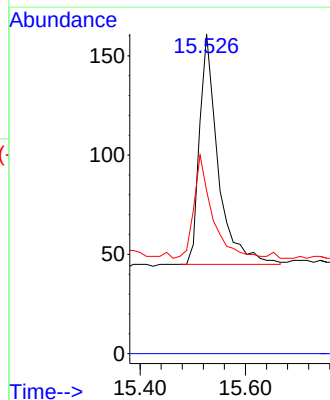
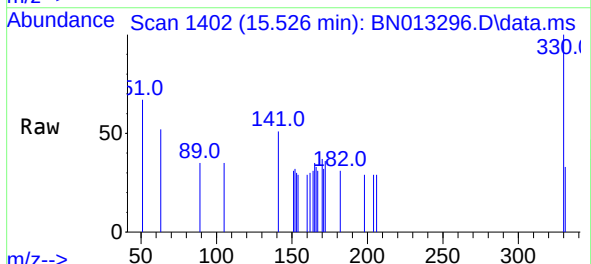
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

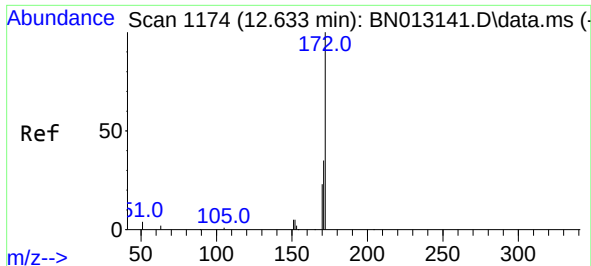
Tgt Ion:164 Resp: 1091
Ion Ratio Lower Upper
164 100
162 104.3 80.6 120.8
160 51.6 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.41 ng
RT: 15.526 min Scan# 1402
Delta R.T. 0.000 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

Tgt Ion:330 Resp: 284
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 44.4 34.4 51.6

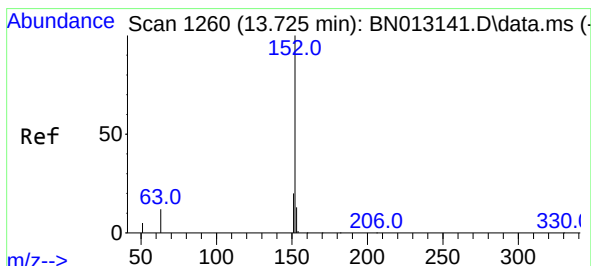
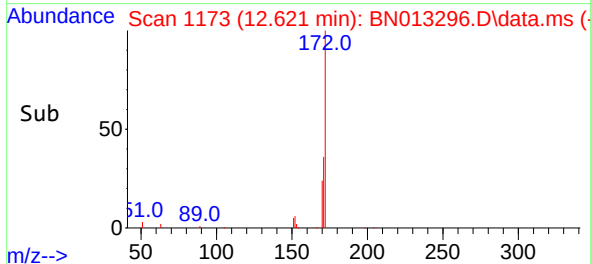
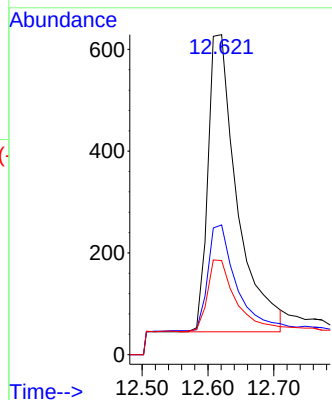
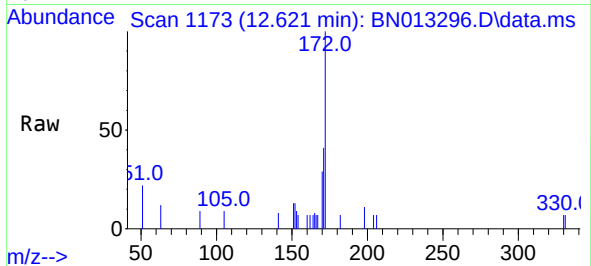




#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.621 min Scan# 1173
Delta R.T. 0.013 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

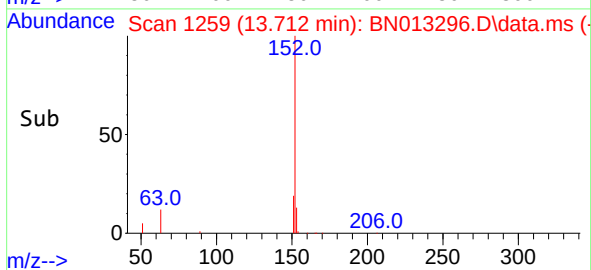
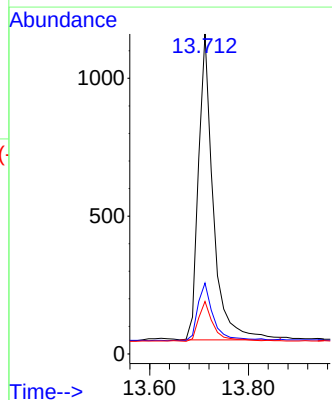
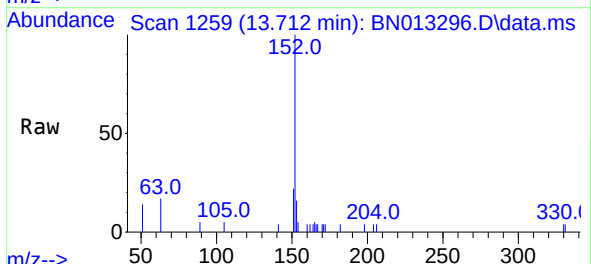
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

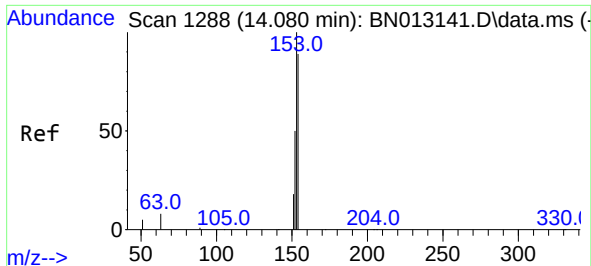
Tgt Ion:	172	Resp:	1797
Ion	Ratio	Lower	Upper
172	100		
171	40.5	28.2	42.4
170	29.4	20.0	30.0



#16
Acenaphthylene
Concen: 0.40 ng
RT: 13.712 min Scan# 1259
Delta R.T. 0.000 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

Tgt Ion:	152	Resp:	2316
Ion	Ratio	Lower	Upper
152	100		
151	20.0	15.8	23.8
153	13.4	10.6	16.0

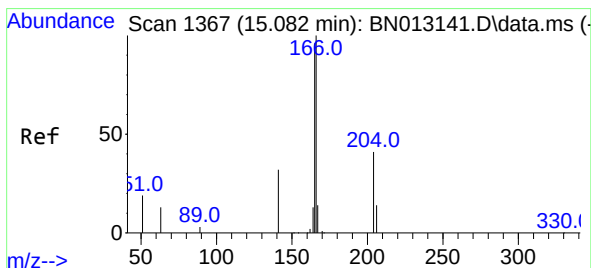
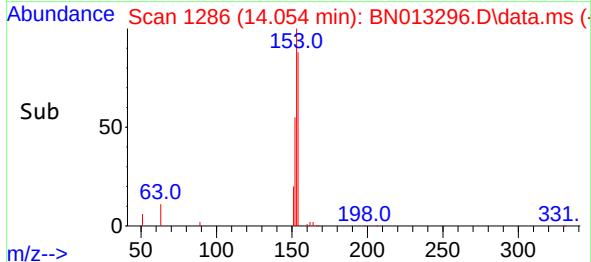
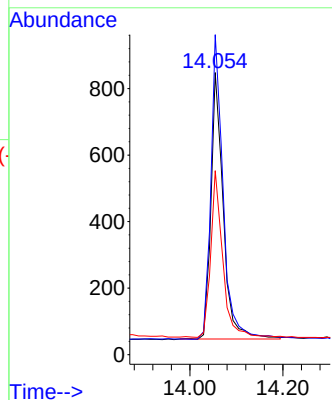
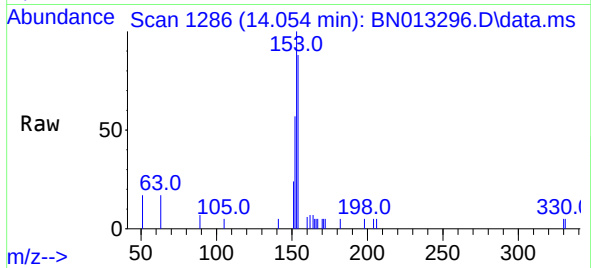




#17
Acenaphthene
Concen: 0.41 ng
RT: 14.054 min Scan# 1286
Delta R.T. 0.000 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

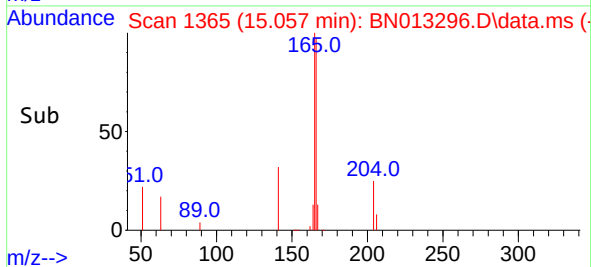
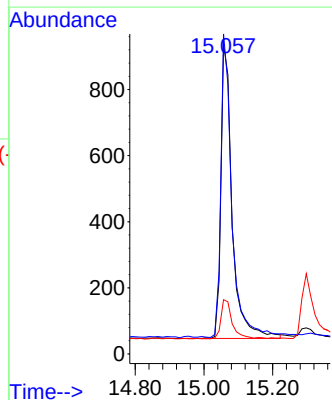
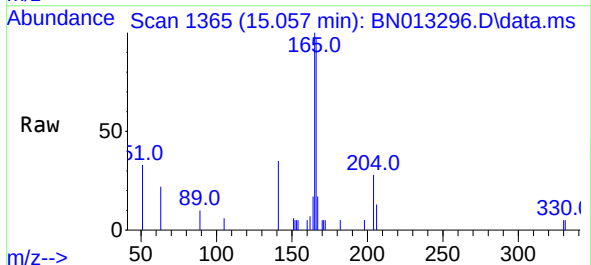
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

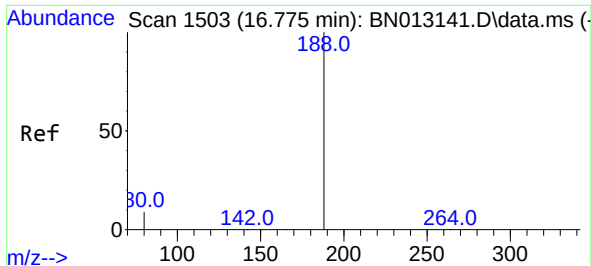
Tgt Ion:154 Resp: 1479
Ion Ratio Lower Upper
154 100
153 115.4 83.6 125.4
152 60.0 43.9 65.9



#18
Fluorene
Concen: 0.42 ng
RT: 15.057 min Scan# 1365
Delta R.T. -0.013 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

Tgt Ion:166 Resp: 2017
Ion Ratio Lower Upper
166 100
165 100.2 78.6 118.0
167 13.5 10.7 16.1

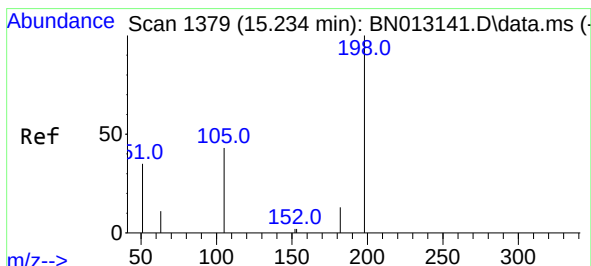
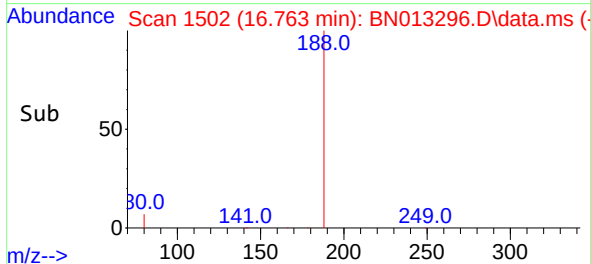
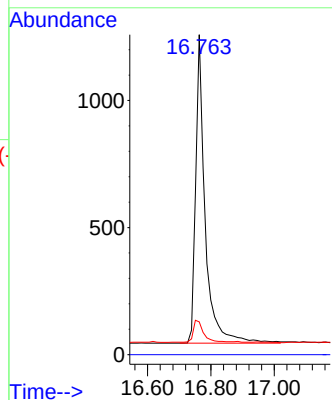
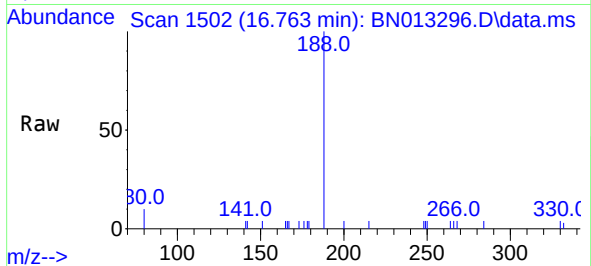




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.763 min Scan# 1502
Delta R.T. -0.000 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

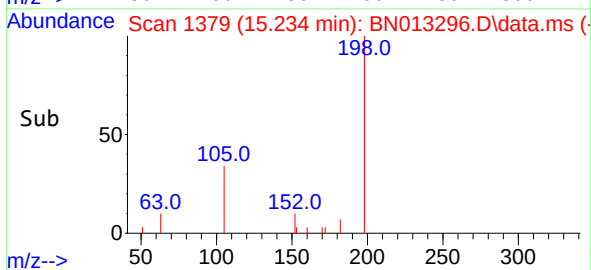
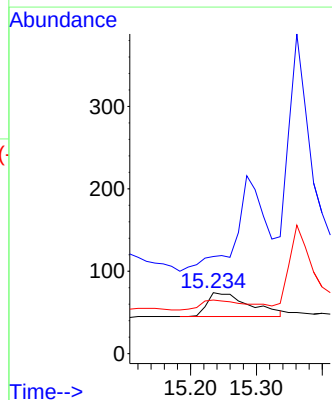
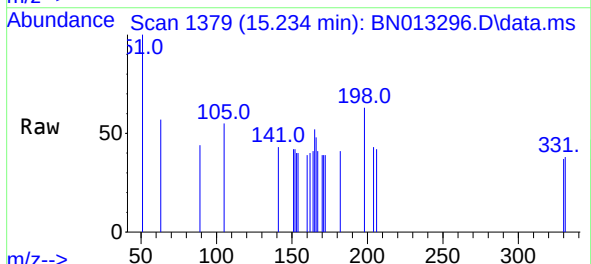
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

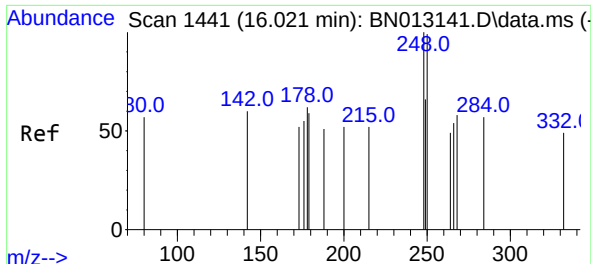
Tgt Ion:188 Resp: 2537
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.2 5.0 7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.37 ng
RT: 15.234 min Scan# 1379
Delta R.T. 0.013 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

Tgt Ion:198 Resp: 129
Ion Ratio Lower Upper
198 100
51 159.5 43.5 65.3#
105 87.8 27.2 40.8#

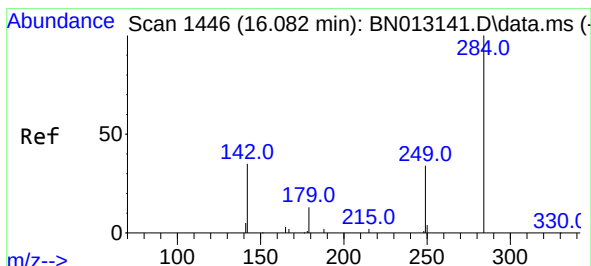
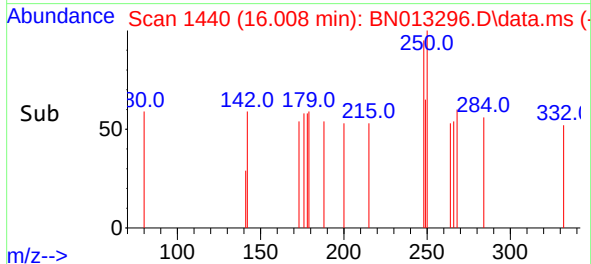
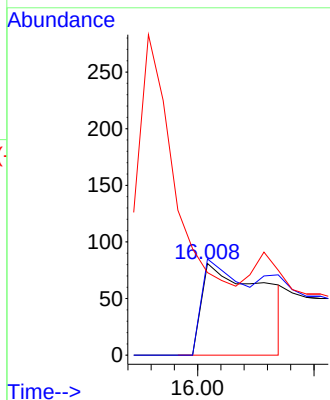
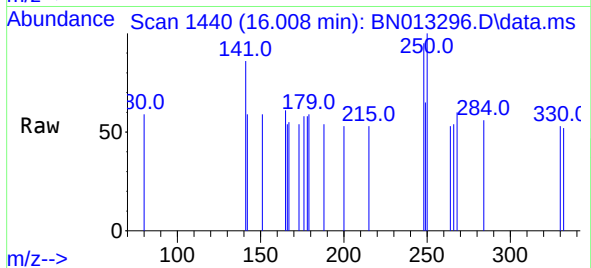




#21
4-Bromophenyl-phenylether
Concen: 0.60 ng
RT: 16.008 min Scan# 1440
Delta R.T. -0.013 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

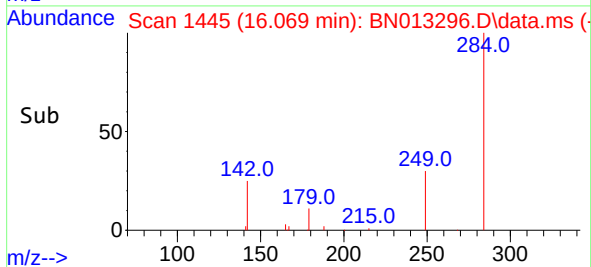
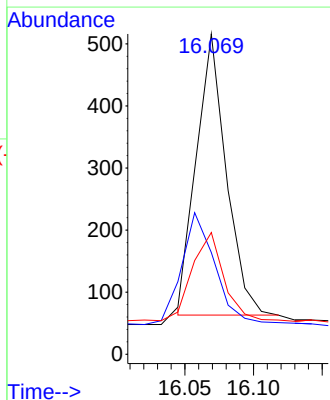
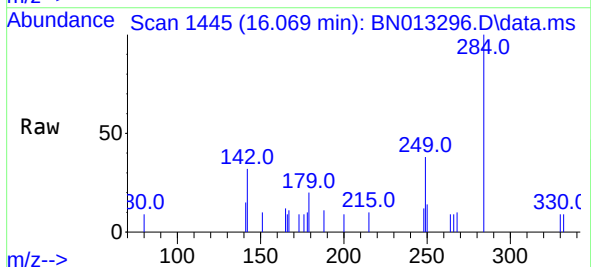
Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4

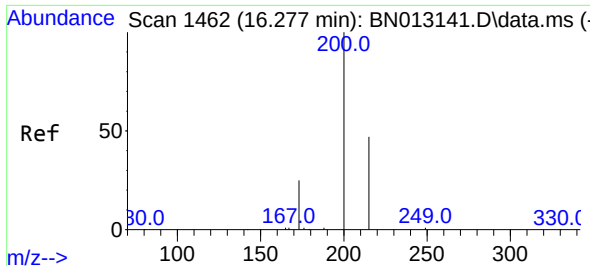
Tgt Ion:248 Resp: 298
Ion Ratio Lower Upper
248 100
250 104.9 77.3 115.9
141 90.1 57.8 86.8#



#22
Hexachlorobenzene
Concen: 0.39 ng
RT: 16.069 min Scan# 1445
Delta R.T. -0.000 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

Tgt Ion:284 Resp: 686
Ion Ratio Lower Upper
284 100
142 34.7 32.0 48.0
249 31.0 27.0 40.6

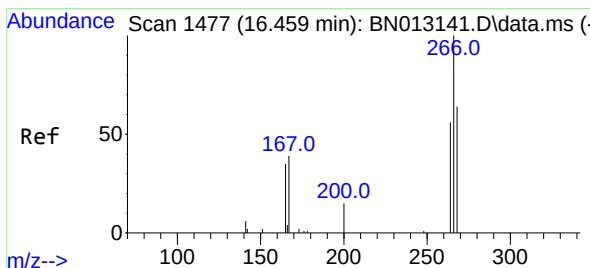
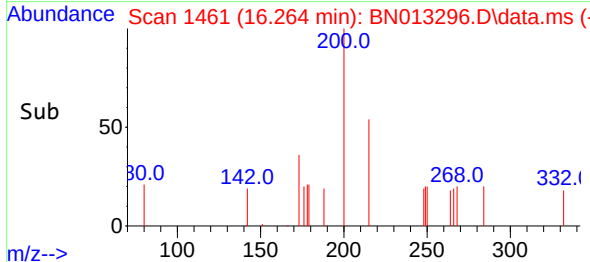
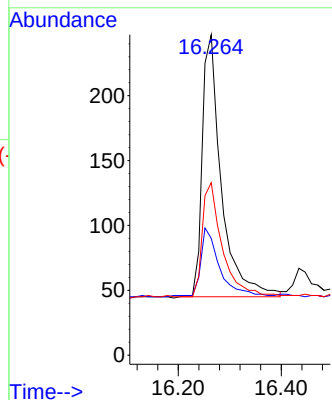
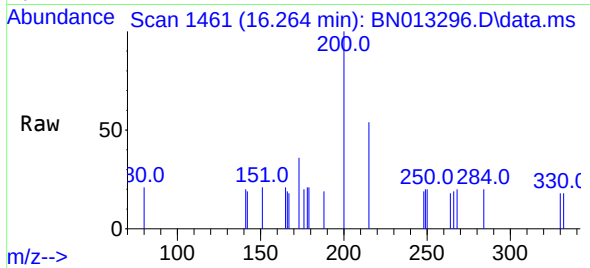




#23
Atrazine
Concen: 0.34 ng
RT: 16.264 min Scan# 1461
Delta R.T. -0.000 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

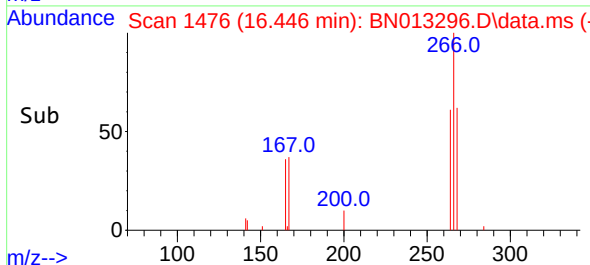
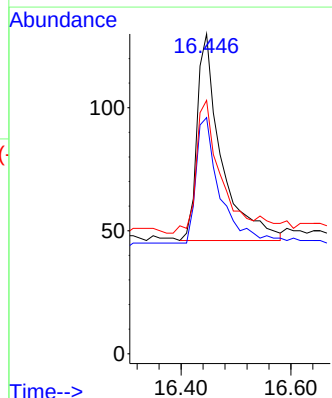
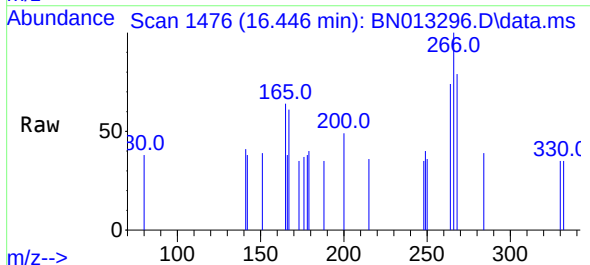
Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4

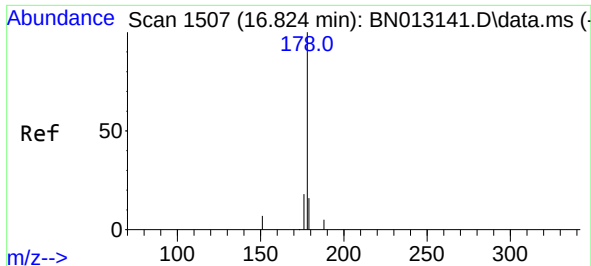
Tgt Ion:200 Resp: 522
Ion Ratio Lower Upper
200 100
173 36.4 22.8 34.2#
215 53.8 38.1 57.1



#24
Pentachlorophenol
Concen: 0.35 ng
RT: 16.446 min Scan# 1476
Delta R.T. 0.012 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

Tgt Ion:266 Resp: 256
Ion Ratio Lower Upper
266 100
264 62.1 50.9 76.3
268 63.3 51.5 77.3

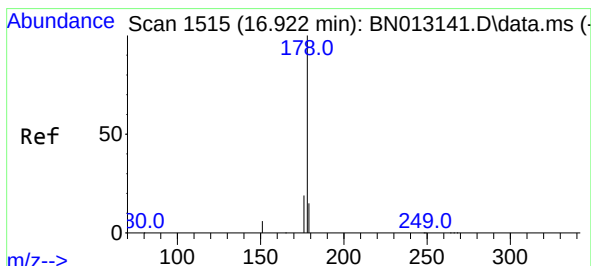
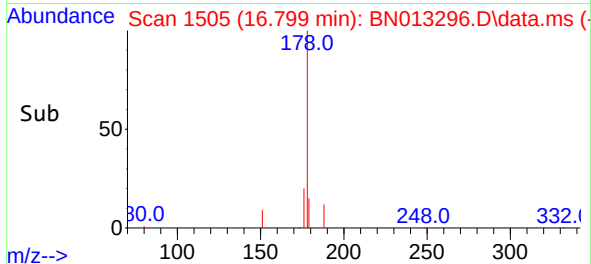
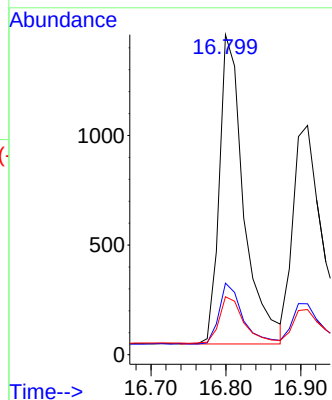
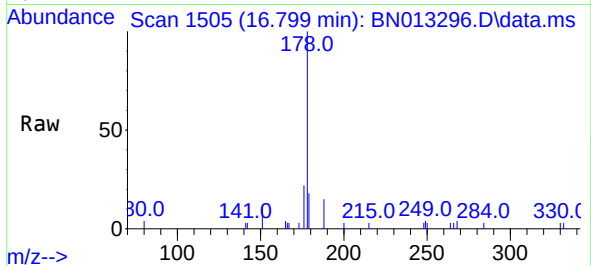




#25
Phenanthrene
Concen: 0.39 ng
RT: 16.799 min Scan# 1505
Delta R.T. -0.013 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

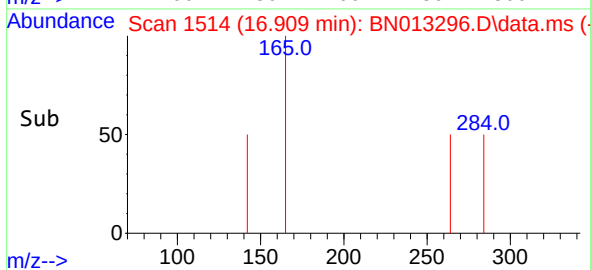
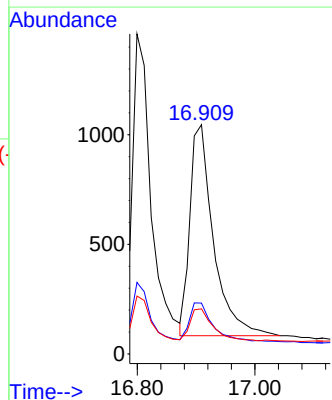
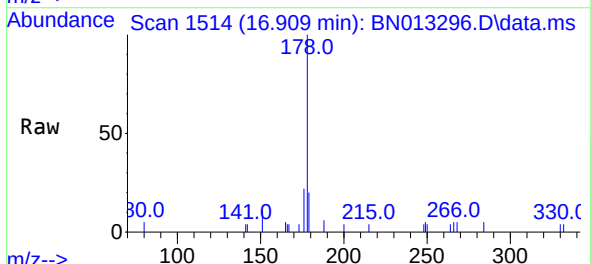
Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4

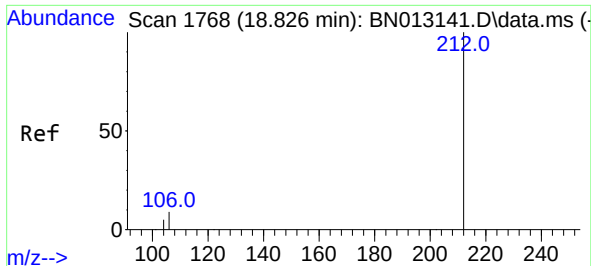
Tgt Ion:	178	Resp:	3200
Ion	Ratio	Lower	Upper
178	100		
176	19.3	14.8	22.2
179	15.3	12.4	18.6



#26
Anthracene
Concen: 0.37 ng
RT: 16.909 min Scan# 1514
Delta R.T. 0.012 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

Tgt Ion:	178	Resp:	2683
Ion	Ratio	Lower	Upper
178	100		
176	18.2	14.8	22.2
179	14.7	12.5	18.7

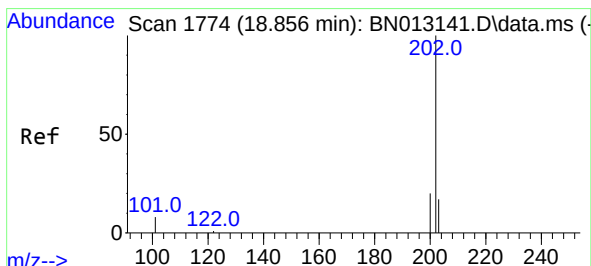
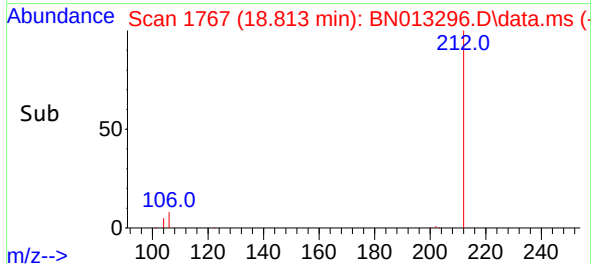
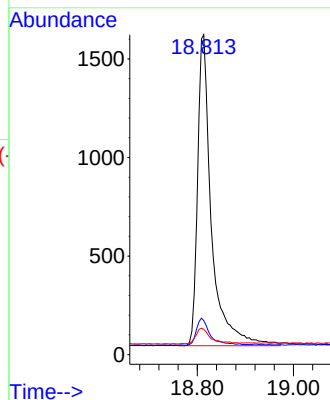
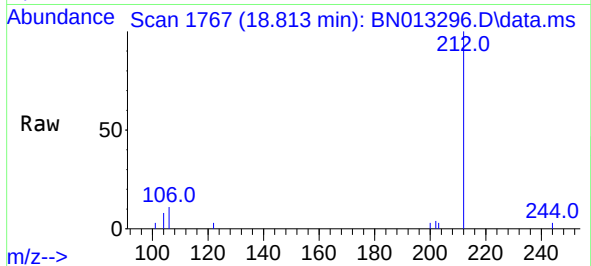




#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 18.813 min Scan# 1767
Delta R.T. -0.003 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

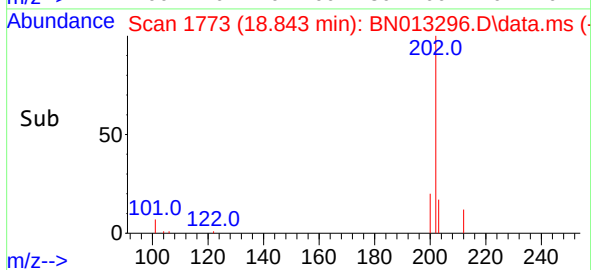
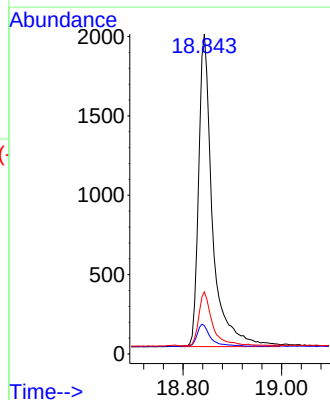
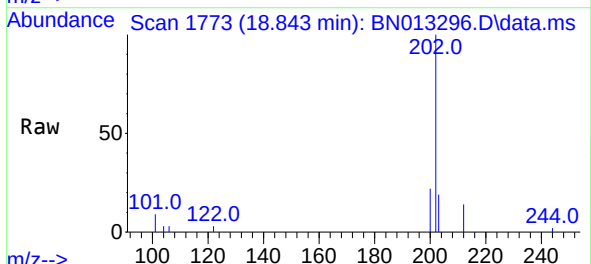
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

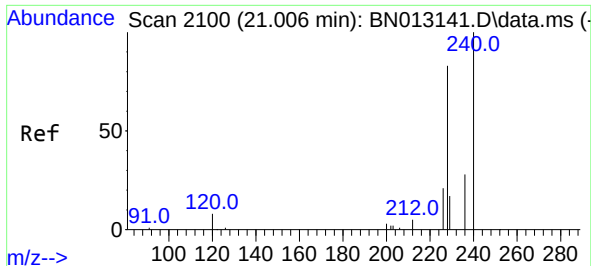
Tgt Ion:212 Resp: 3187
Ion Ratio Lower Upper
212 100
106 8.5 6.8 10.2
104 5.6 4.1 6.1



#28
Fluoranthene
Concen: 0.38 ng
RT: 18.843 min Scan# 1773
Delta R.T. -0.003 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

Tgt Ion:202 Resp: 3859
Ion Ratio Lower Upper
202 100
101 6.8 5.8 8.6
203 17.1 13.7 20.5

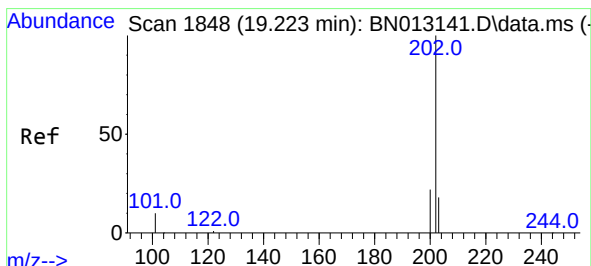
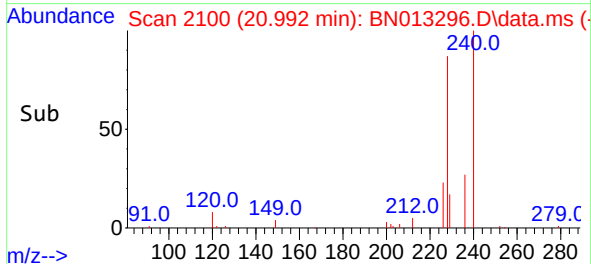
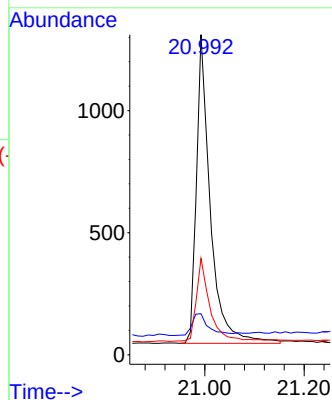
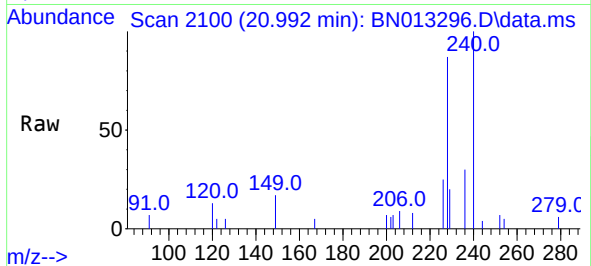




#29
Chrysene-d12
Concen: 0.40 ng
RT: 20.992 min Scan# 2100
Delta R.T. -0.003 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

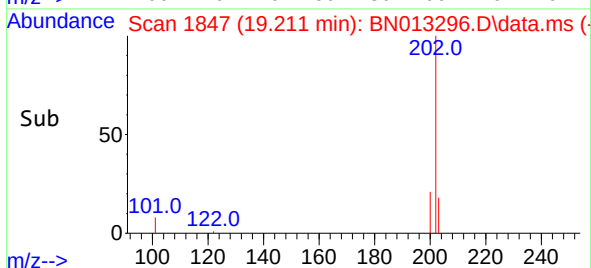
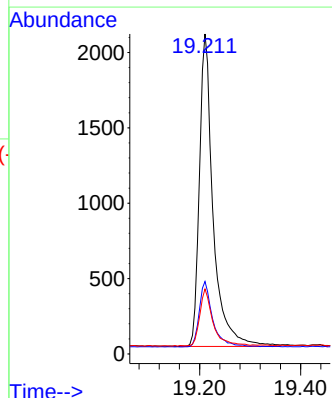
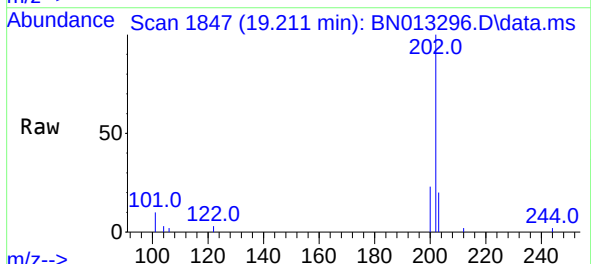
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

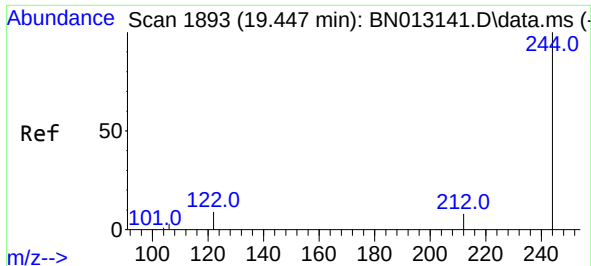
Tgt Ion:240 Resp: 2450
Ion Ratio Lower Upper
240 100
120 12.8 5.3 7.9#
236 30.1 21.8 32.8



#30
Pyrene
Concen: 0.41 ng
RT: 19.211 min Scan# 1847
Delta R.T. -0.003 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

Tgt Ion:202 Resp: 3909
Ion Ratio Lower Upper
202 100
200 20.5 16.6 24.8
203 17.2 13.8 20.8

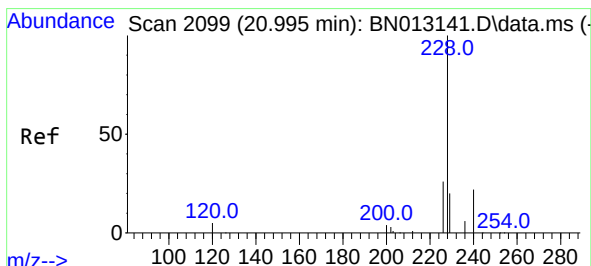
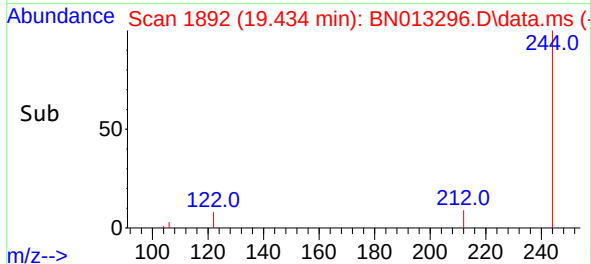
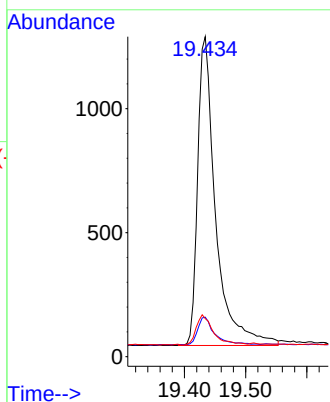
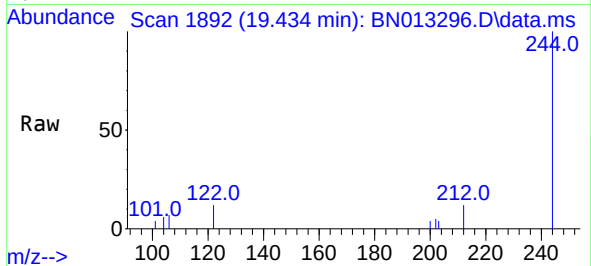




#31
Terphenyl-d14
Concen: 0.41 ng
RT: 19.434 min Scan# 1892
Delta R.T. 0.002 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

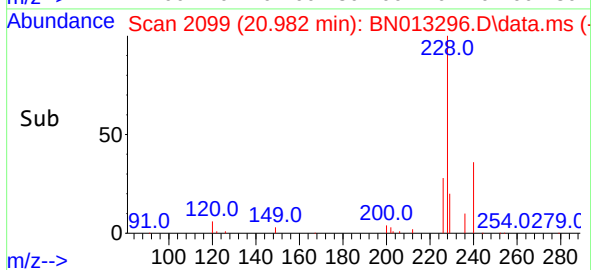
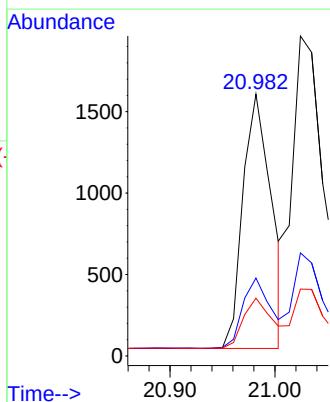
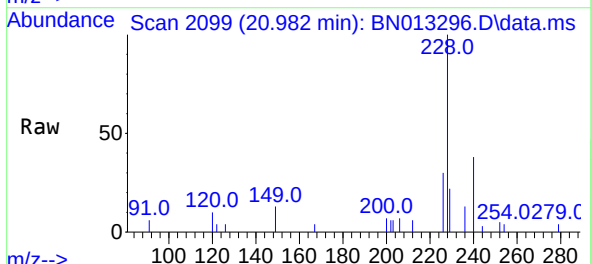
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

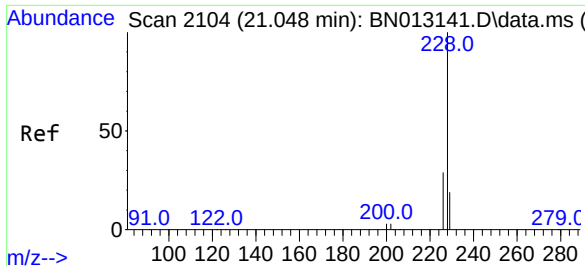
Tgt Ion:244 Resp: 2545
Ion Ratio Lower Upper
244 100
212 12.3 7.3 10.9#
122 11.9 7.3 10.9#



#32
Benzo(a)anthracene
Concen: 0.34 ng
RT: 20.982 min Scan# 2099
Delta R.T. -0.003 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

Tgt Ion:228 Resp: 2945
Ion Ratio Lower Upper
228 100
226 29.7 22.3 33.5
229 22.1 15.7 23.5

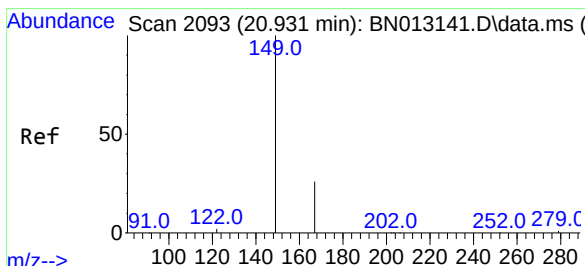
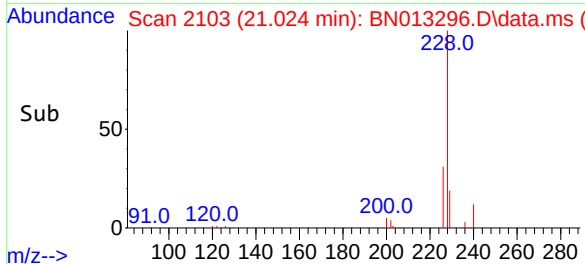
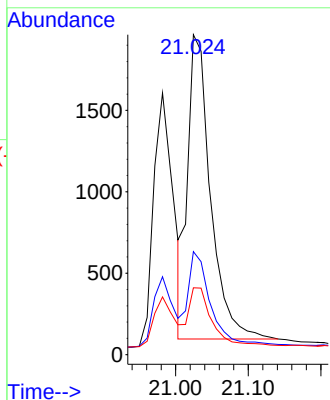
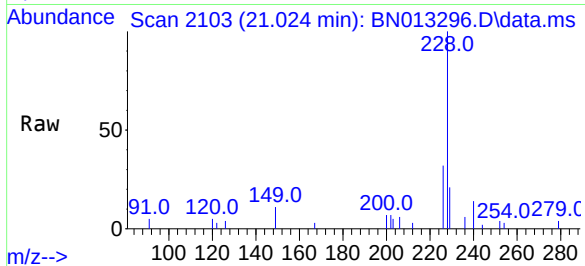




#33
Chrysene
Concen: 0.45 ng
RT: 21.024 min Scan# 2103
Delta R.T. -0.013 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

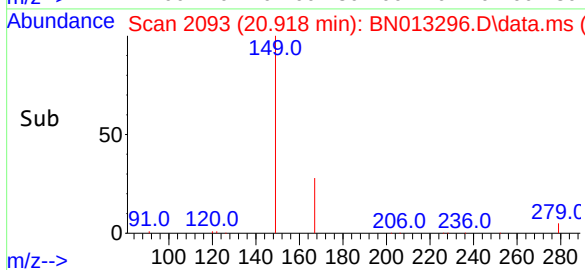
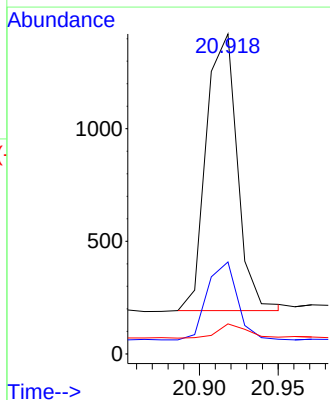
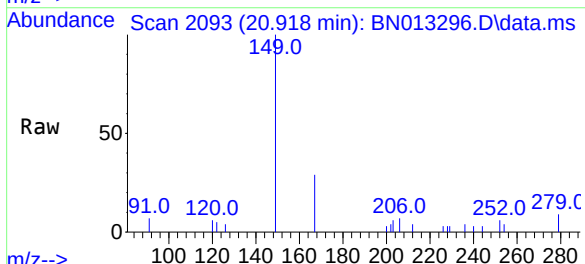
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

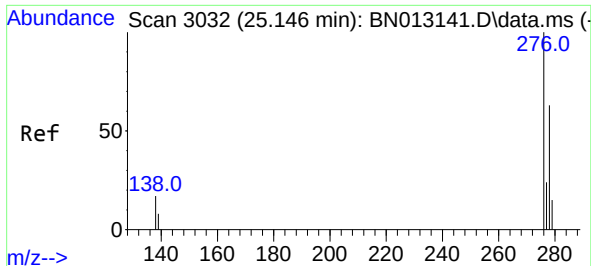
Tgt Ion:	228	Resp:	4083
Ion Ratio	Lower	Upper	
228	100		
226	32.2	24.2	36.2
229	20.9	15.7	23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.12 ng
RT: 20.918 min Scan# 2093
Delta R.T. -0.003 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

Tgt Ion:	149	Resp:	1696
Ion Ratio	Lower	Upper	
149	100		
167	27.3	23.2	34.8
279	4.8	3.9	5.9

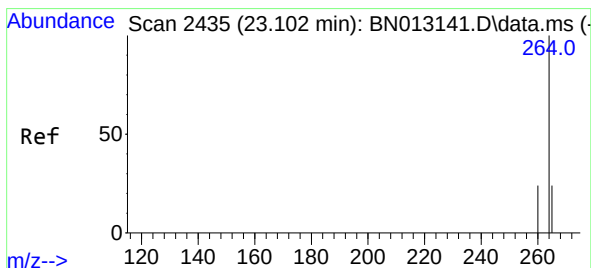
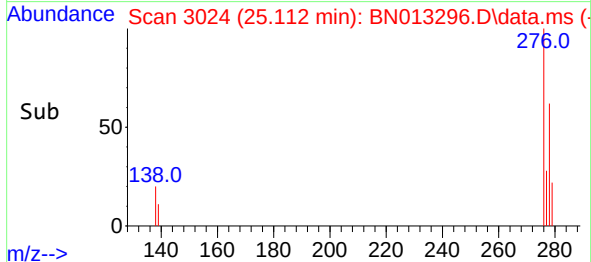
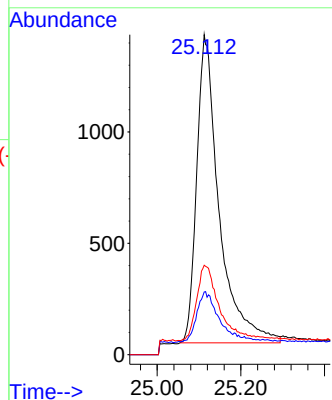
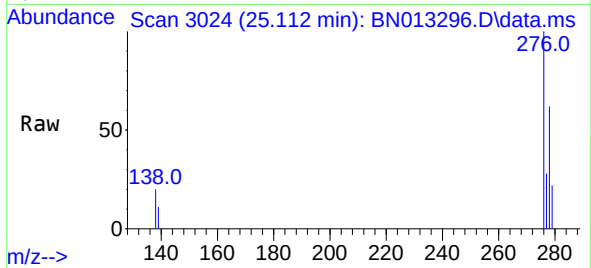




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.41 ng
RT: 25.112 min Scan# 3024
Delta R.T. -0.009 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

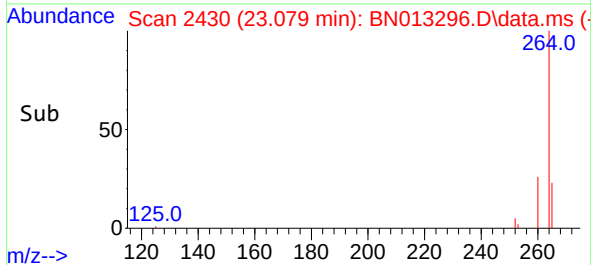
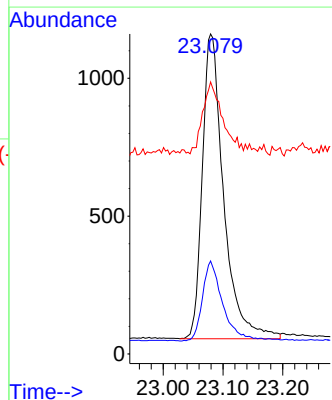
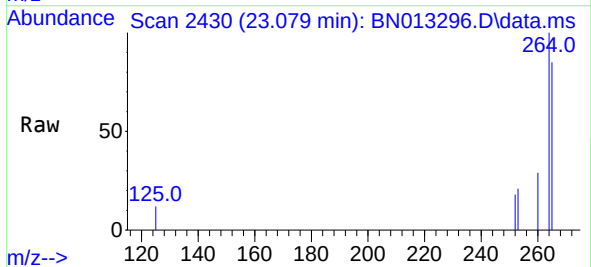
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

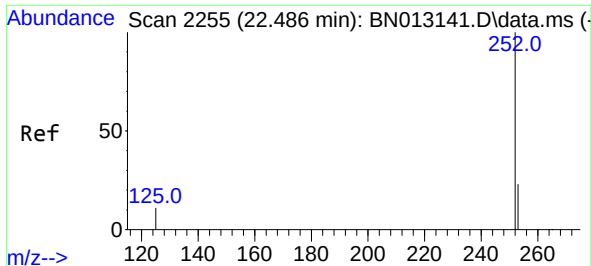
Tgt Ion:276 Resp: 5150
Ion Ratio Lower Upper
276 100
138 14.4 13.3 19.9
277 22.3 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.079 min Scan# 2430
Delta R.T. -0.006 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

Tgt Ion:264 Resp: 2742
Ion Ratio Lower Upper
264 100
260 29.0 19.8 29.6
265 85.0 51.4 77.0#

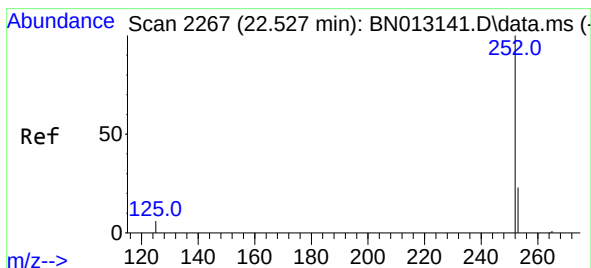
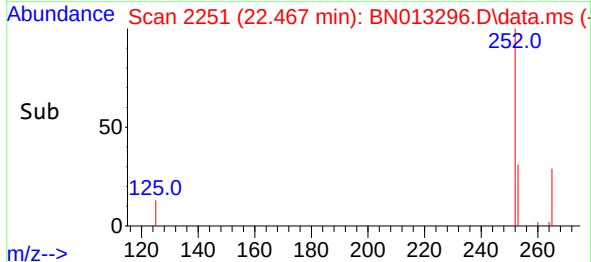
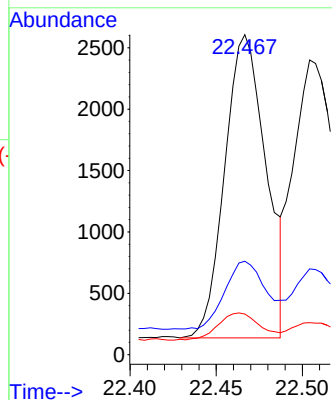
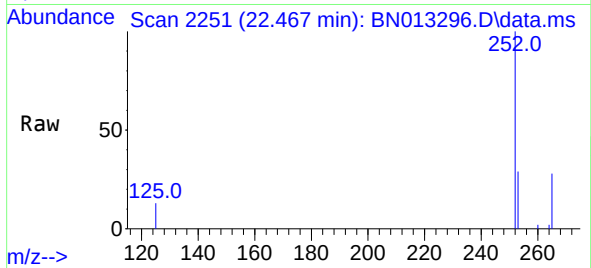




#37
Benzo(b)fluoranthene
Concen: 0.42 ng
RT: 22.467 min Scan# 2251
Delta R.T. -0.006 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

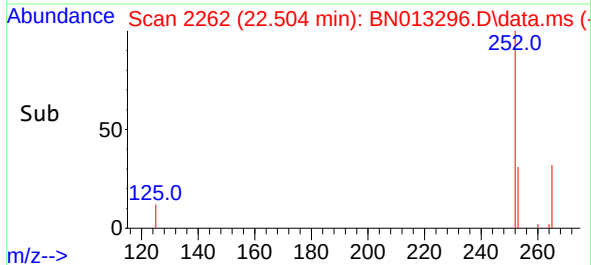
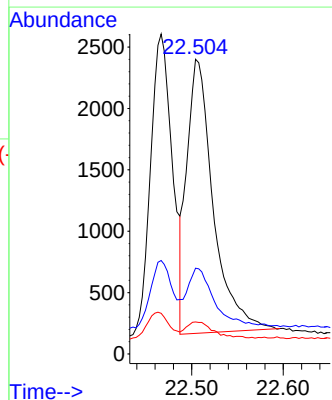
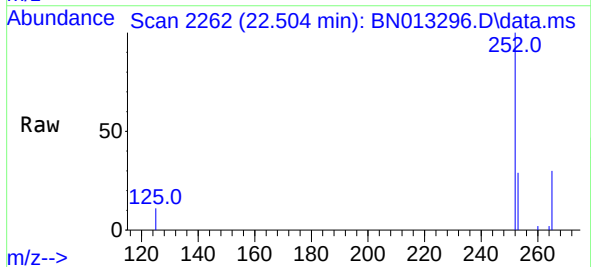
Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4

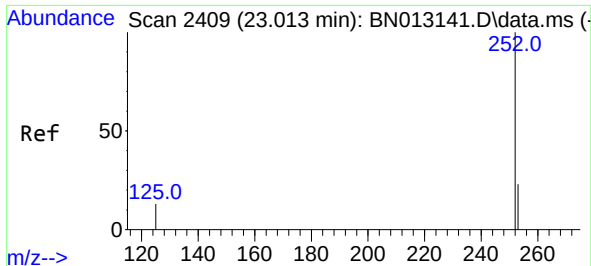
Tgt Ion:252 Resp: 4112
Ion Ratio Lower Upper
252 100
253 29.2 20.1 30.1
125 12.7 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.40 ng
RT: 22.504 min Scan# 2262
Delta R.T. -0.009 min
Lab File: BN013296.D
Acq: 23 Dec 2020 10:06

Tgt Ion:252 Resp: 4471
Ion Ratio Lower Upper
252 100
253 29.1 19.8 29.8
125 10.9 7.1 10.7#





#39

Benzo(a)pyrene

Concen: 0.41 ng

RT: 22.994 min Scan# 2405

Delta R.T. -0.006 min

Lab File: BN013296.D

Acq: 23 Dec 2020 10:06

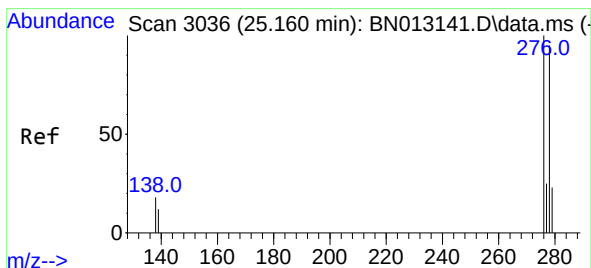
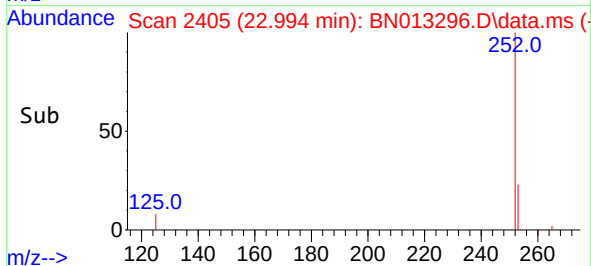
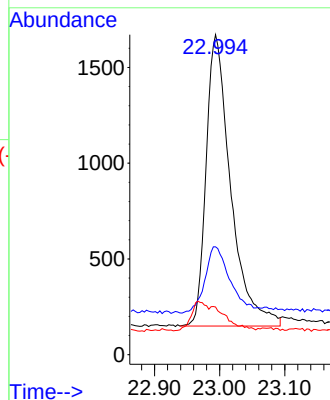
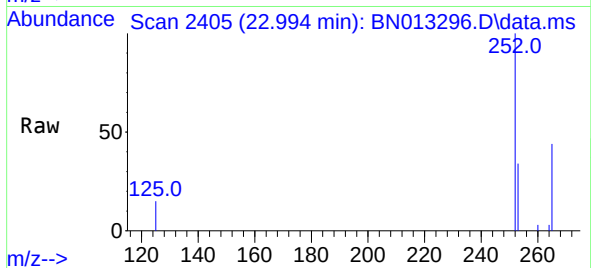
Tgt Ion:	252	Resp:	3984
Ion Ratio	Lower	Upper	
252	100		
253	33.7	21.3	31.9#
125	14.9	8.3	12.5#

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#40

Dibenzo(a,h)anthracene

Concen: 0.40 ng

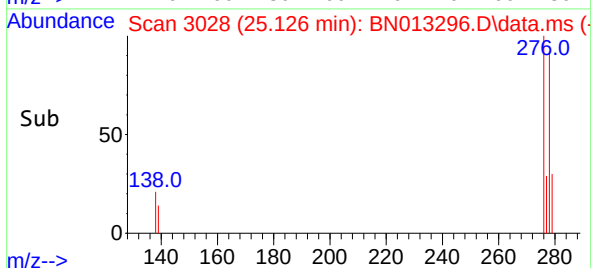
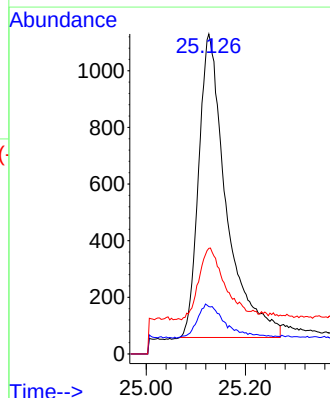
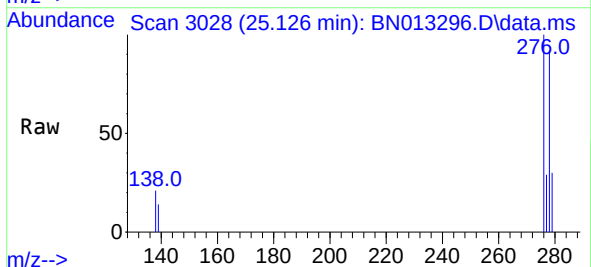
RT: 25.126 min Scan# 3028

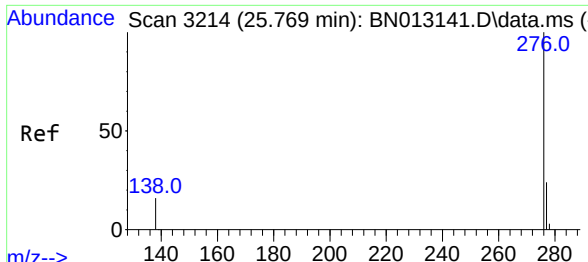
Delta R.T. -0.006 min

Lab File: BN013296.D

Acq: 23 Dec 2020 10:06

Tgt Ion:	278	Resp:	4136
Ion Ratio	Lower	Upper	
278	100		
139	14.8	9.3	13.9#
279	33.0	21.6	32.4#





#41
 Benzo(g,h,i)perylene
 Concen: 0.43 ng
 RT: 25.732 min Scan# 3205
 Delta R.T. -0.009 min
 Lab File: BN013296.D
 Acq: 23 Dec 2020 10:06

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	4754
Ion	Ratio	Lower	Upper
276	100		
277	26.7	19.8	29.8
138	17.6	11.7	17.5#

