

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122320\
 Data File : BN013308.D
 Acq On : 24 Dec 2020 00:30
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Dec 24 03:36:32 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)

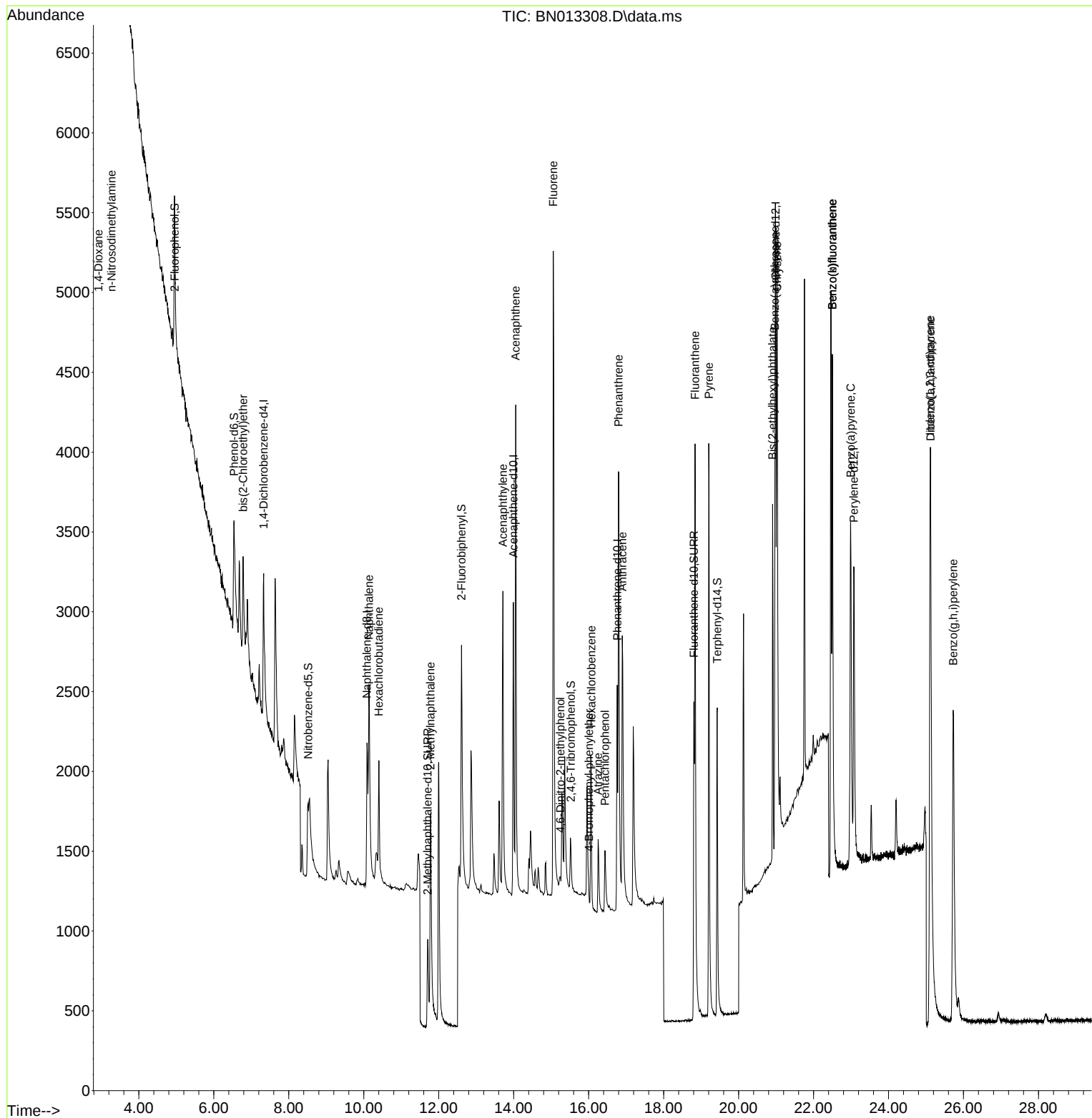
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.330	152	645	0.40	ng	0.00
7) Naphthalene-d8	10.087	136	1962	0.40	ng	#-0.01
13) Acenaphthene-d10	13.991	164	1232	0.40	ng	0.00
19) Phenanthrene-d10	16.763	188	2774	0.40	ng	# 0.00
29) Chrysene-d12	20.992	240	2630	0.40	ng	# 0.00
36) Perylene-d12	23.076	264	2895	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.954	112	1058	0.40	ng	0.00
5) Phenol-d6	6.541	99	1120	0.42	ng	0.00
8) Nitrobenzene-d5	8.515	82	884	0.44	ng	0.01
11) 2-Methylnaphthalene-d10	11.706	152	1398	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.526	330	333	0.43	ng	0.00
15) 2-Fluorobiphenyl	12.608	172	2175	0.42	ng	0.00
27) Fluoranthene-d10	18.808	212	3369	0.37	ng	0.00
31) Terphenyl-d14	19.429	244	2938	0.44	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.925	88	961	0.85	ng	# 87
3) n-Nitrosodimethylamine	3.271	42	759	0.41	ng	# 85
6) bis(2-Chloroethyl)ether	6.782	93	535	0.32	ng	# 75
9) Naphthalene	10.137	128	2417	0.40	ng	94
10) Hexachlorobutadiene	10.403	225	589	0.46	ng	# 97
12) 2-Methylnaphthalene	11.782	142	1650	0.40	ng	# 92
16) Acenaphthylene	13.712	152	2653	0.41	ng	100
17) Acenaphthene	14.054	154	1704	0.42	ng	90
18) Fluorene	15.057	166	2275	0.42	ng	99
20) 4,6-Dinitro-2-methylph...	15.247	198	142	0.37	ng	# 1
21) 4-Bromophenyl-phenylether	16.008	248	299	0.55	ng	# 90
22) Hexachlorobenzene	16.069	284	723	0.38	ng	99
23) Atrazine	16.252	200	612	0.37	ng	# 91
24) Pentachlorophenol	16.434	266	320	0.40	ng	95
25) Phenanthrene	16.799	178	3534	0.39	ng	97
26) Anthracene	16.897	178	3000	0.37	ng	100
28) Fluoranthene	18.838	202	4354	0.40	ng	99
30) Pyrene	19.205	202	4418	0.43	ng	99
32) Benzo(a)anthracene	20.971	228	3468	0.38	ng	96
33) Chrysene	21.024	228	4341	0.44	ng	97
34) Bis(2-ethylhexyl)phtha...	20.907	149	2051	0.17	ng	97
35) Indeno(1,2,3-cd)pyrene	25.109	276	5542	0.41	ng	96
37) Benzo(b)fluoranthene	22.501	252	5024	0.49	ng	93
38) Benzo(k)fluoranthene	22.501	252	5024	0.43	ng	92
39) Benzo(a)pyrene	22.990	252	4377	0.43	ng	# 88
40) Dibenzo(a,h)anthracene	25.123	278	4552	0.41	ng	# 90
41) Benzo(g,h,i)perylene	25.725	276	5078	0.43	ng	# 94

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

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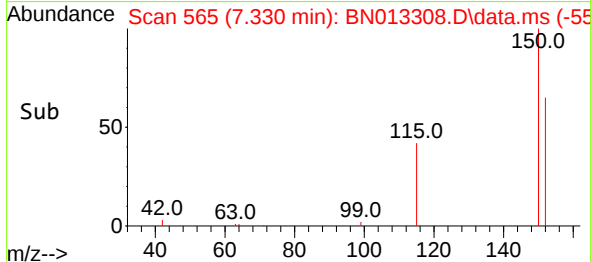
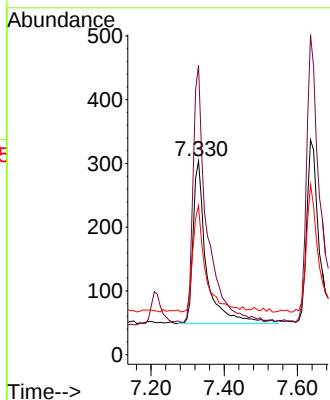
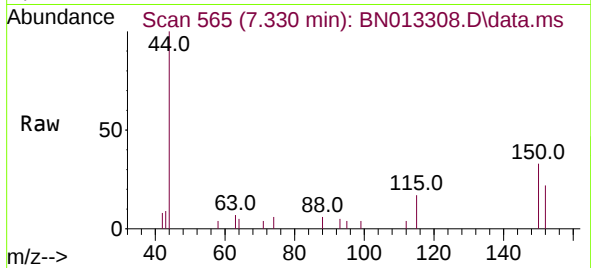


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.330 min Scan# 565
 Delta R.T. -0.000 min
 Lab File: BN013308.D
 Acq: 24 Dec 2020 00:30

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion: 152 Resp: 645

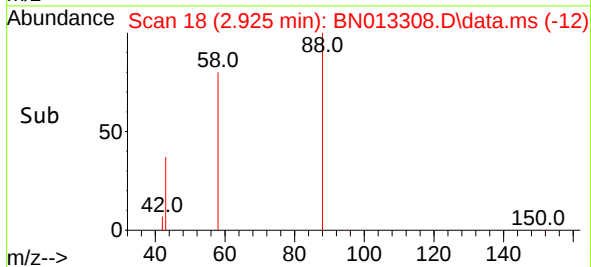
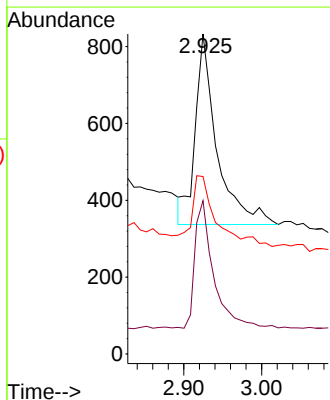
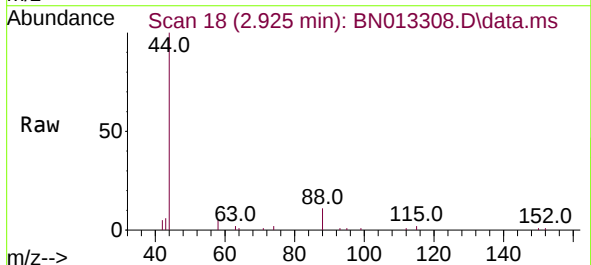
Ion	Ratio	Lower	Upper
152	100		
150	149.3	116.6	174.8
115	77.0	52.9	79.3

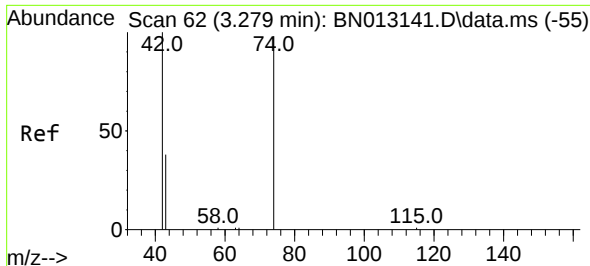


#2
 1,4-Dioxane
 Concen: 0.85 ng
 RT: 2.925 min Scan# 18
 Delta R.T. -0.000 min
 Lab File: BN013308.D
 Acq: 24 Dec 2020 00:30

Tgt Ion: 88 Resp: 961

Ion	Ratio	Lower	Upper
88	100		
58	58.3	59.4	89.2#
43	39.3	32.3	48.5

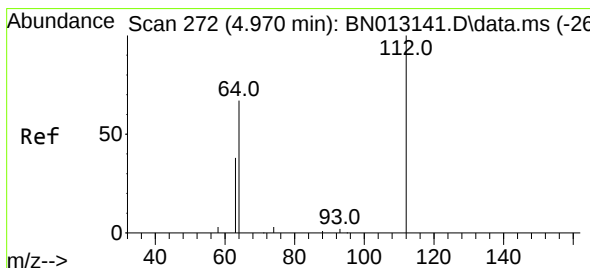
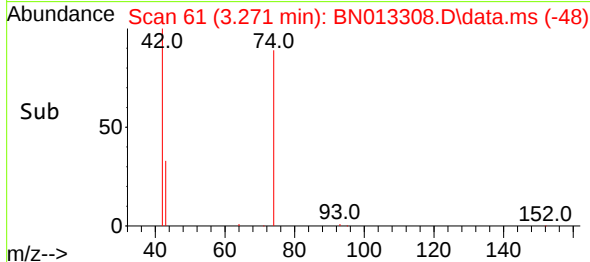
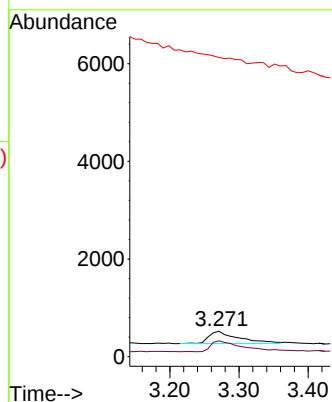
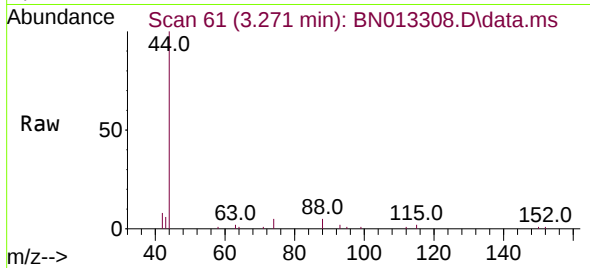




#3
n-Nitrosodimethylamine
Concen: 0.41 ng
RT: 3.271 min Scan# 61
Delta R.T. 0.008 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

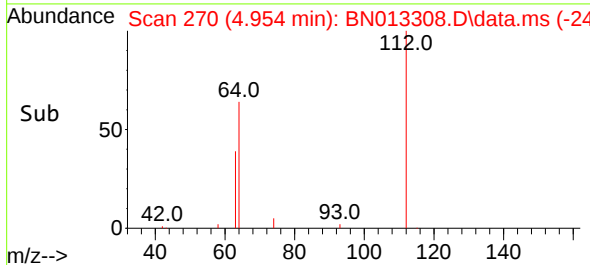
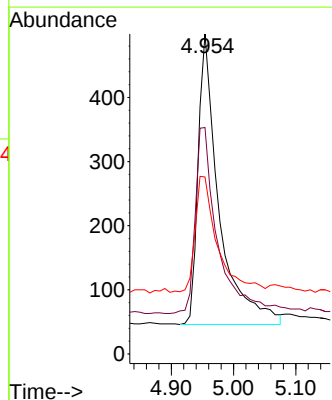
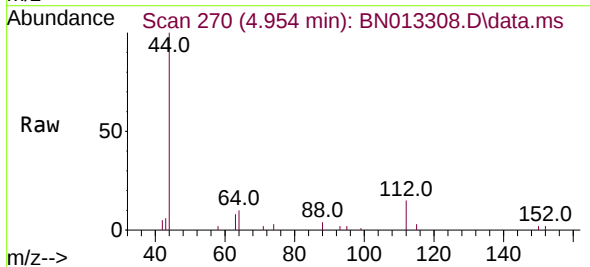
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

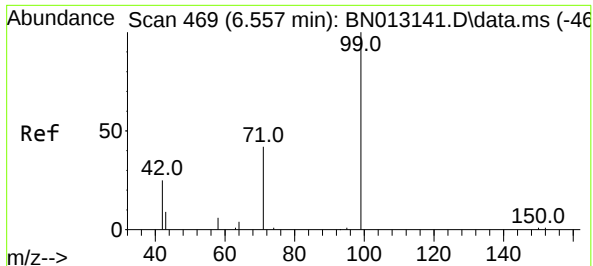
Tgt Ion: 42 Resp: 759
Ion Ratio Lower Upper
42 100
74 94.2 64.4 96.6
44 0.0 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.40 ng
RT: 4.954 min Scan# 270
Delta R.T. -0.000 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

Tgt Ion: 112 Resp: 1058
Ion Ratio Lower Upper
112 100
64 69.9 49.5 74.3
63 42.2 32.0 48.0

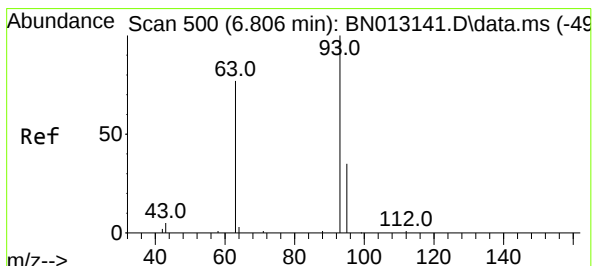
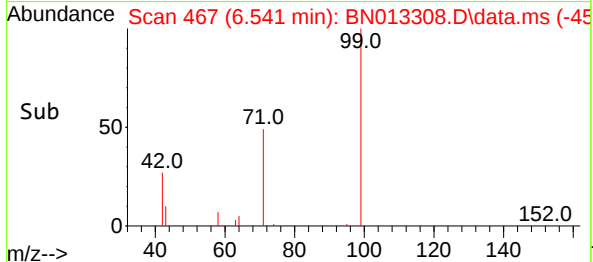
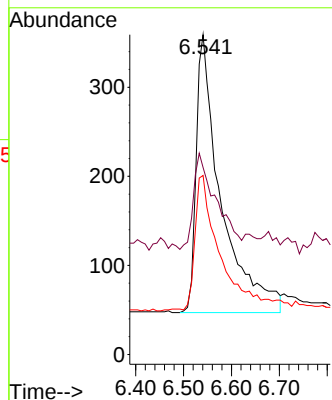
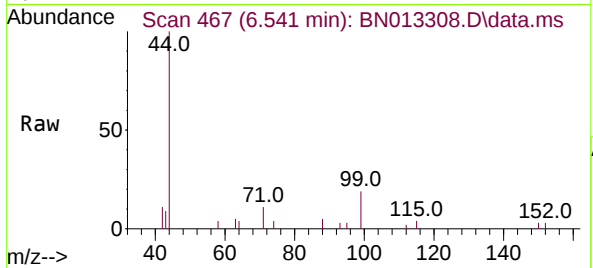




#5
Phenol-d6
Concen: 0.42 ng
RT: 6.541 min Scan# 467
Delta R.T. -0.000 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

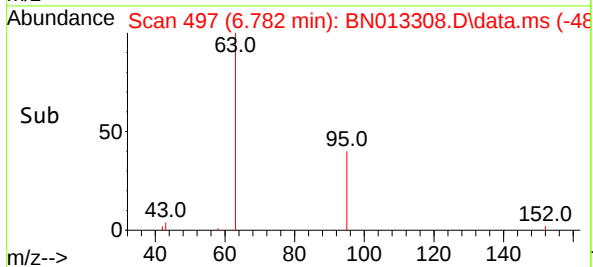
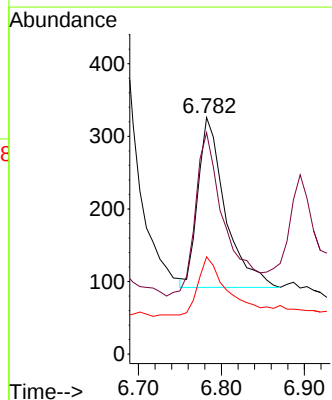
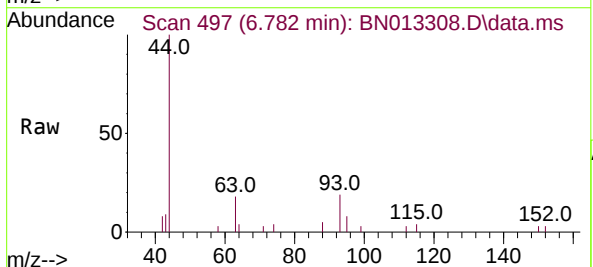
Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4

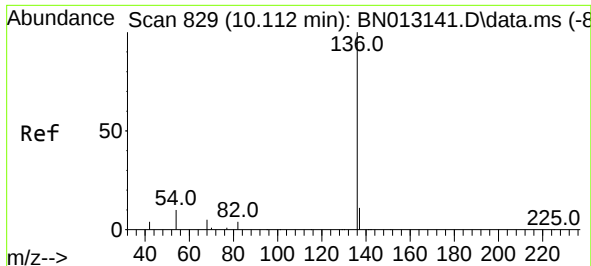
Tgt Ion:	99	Resp:	1120
Ion	Ratio	Lower	Upper
99	100		
42	31.8	22.4	33.6
71	49.6	37.8	56.6



#6
bis(2-Chloroethyl)ether
Concen: 0.32 ng
RT: 6.782 min Scan# 497
Delta R.T. -0.000 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

Tgt Ion:	93	Resp:	535
Ion	Ratio	Lower	Upper
93	100		
63	104.9	63.1	94.7#
95	40.4	26.1	39.1#

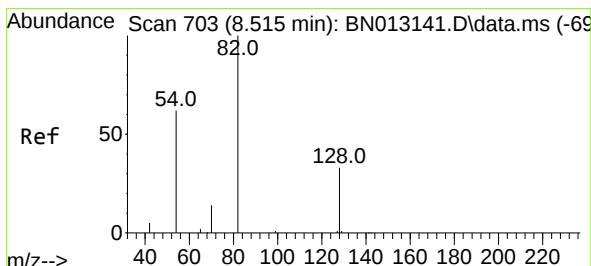
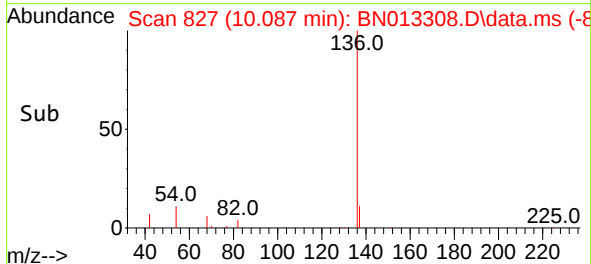
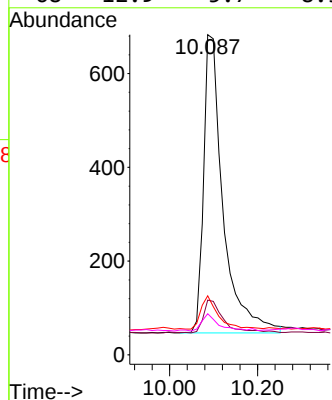
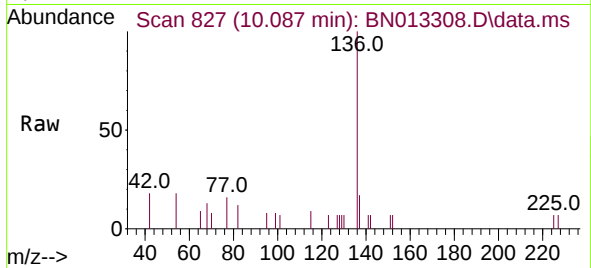




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.087 min Scan# 827
Delta R.T. -0.013 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

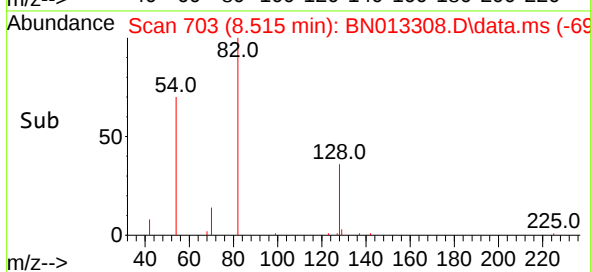
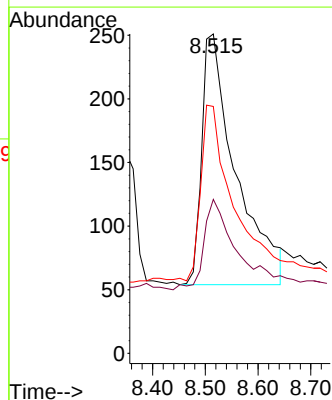
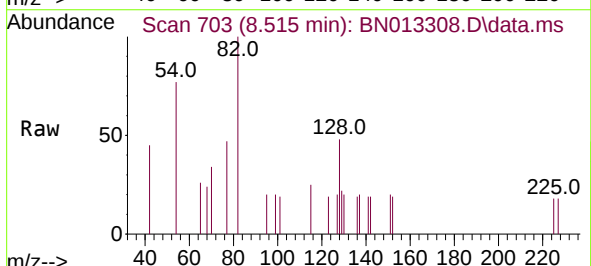
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

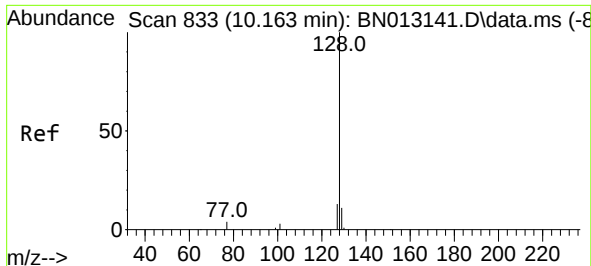
Tgt Ion:	136	Resp:	1962
Ion Ratio	Lower	Upper	
136	100		
137	17.1	10.6	15.8#
54	18.4	8.6	12.8#
68	12.9	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 0.44 ng
RT: 8.515 min Scan# 703
Delta R.T. 0.013 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

Tgt Ion:	82	Resp:	884
Ion Ratio	Lower	Upper	
82	100		
128	48.2	30.6	46.0#
54	77.3	48.3	72.5#

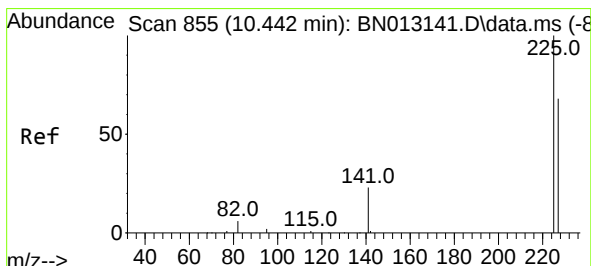
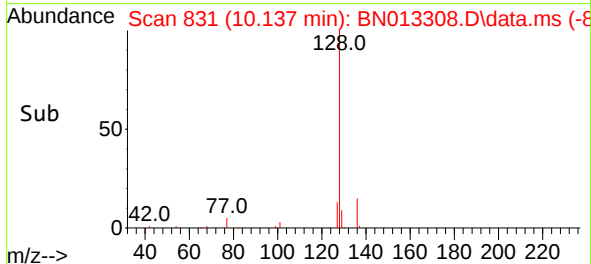
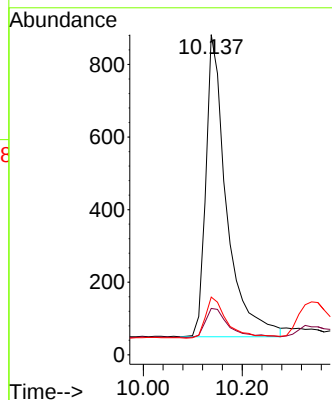
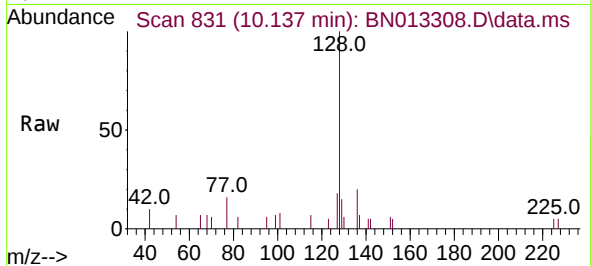




#9
Naphthalene
Concen: 0.40 ng
RT: 10.137 min Scan# 831
Delta R.T. -0.013 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

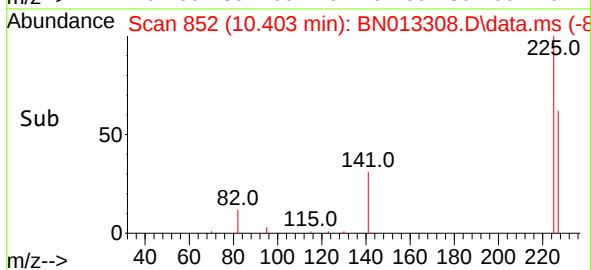
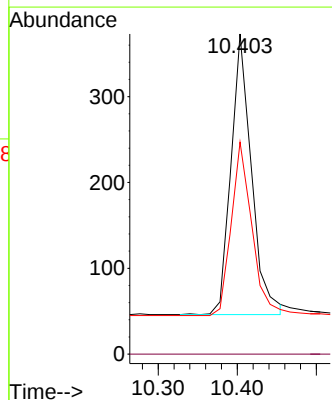
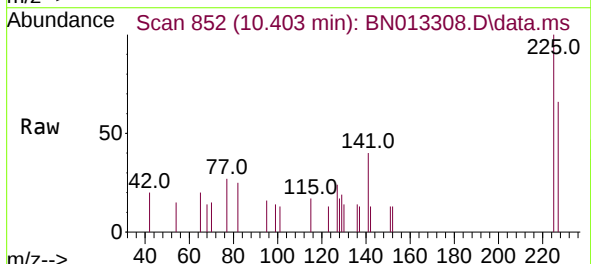
Instrument :
BNA_N
ClientSampleId :
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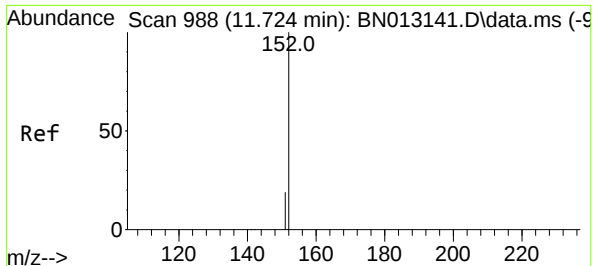
Tgt Ion:	128	Resp:	2417
Ion Ratio	Lower	Upper	
128	100		
129	14.5	9.8	14.8
127	18.0	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.46 ng
RT: 10.403 min Scan# 852
Delta R.T. -0.013 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

Tgt Ion:	225	Resp:	589
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	61.8	51.0	76.6

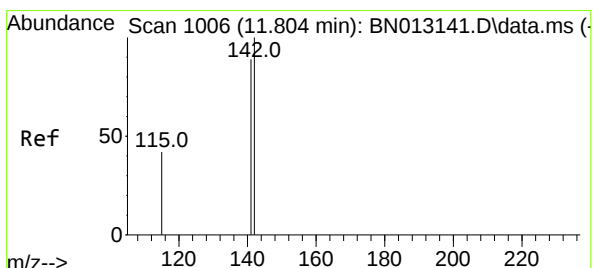
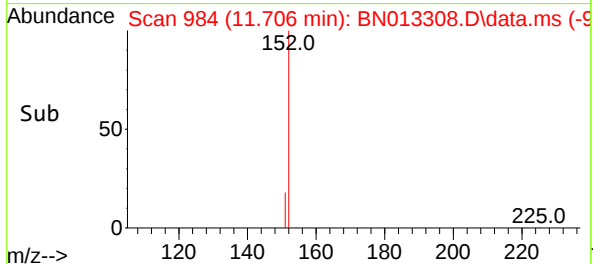
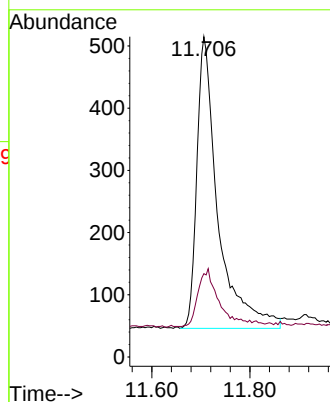
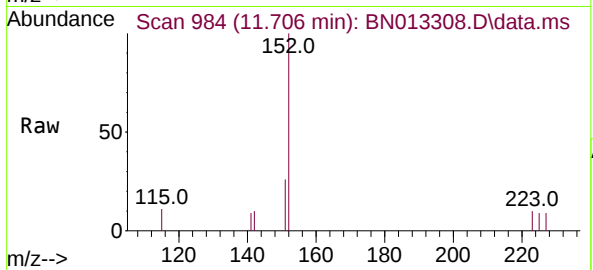




#11
2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 11.706 min Scan# 984
Delta R.T. -0.000 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

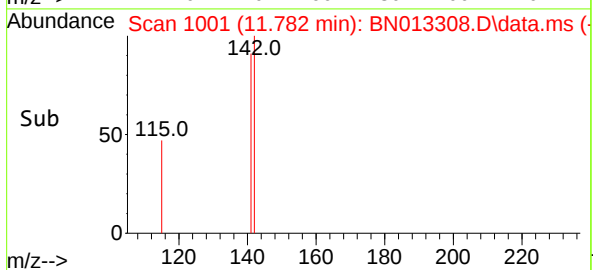
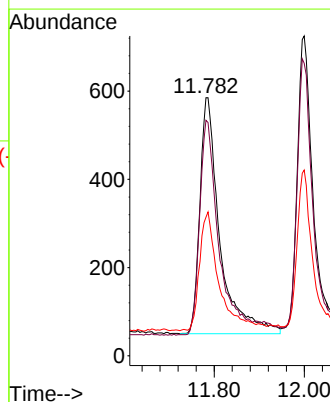
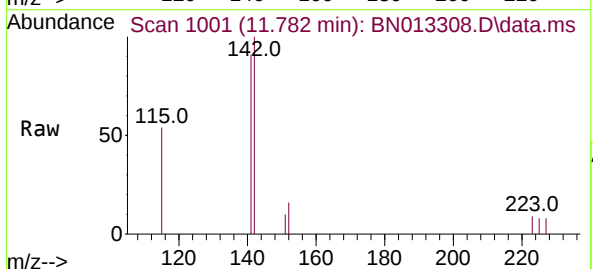
Instrument :
BNA_N
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SSTDCCC0.4

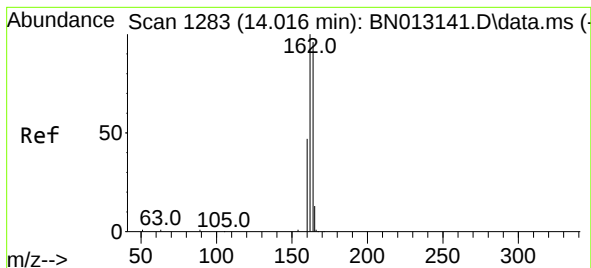
Tgt Ion:152 Resp: 1398
Ion Ratio Lower Upper
152 100
151 19.2 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 11.782 min Scan# 1001
Delta R.T. -0.004 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

Tgt Ion:142 Resp: 1650
Ion Ratio Lower Upper
142 100
141 91.3 69.4 104.2
115 53.7 35.7 53.5#

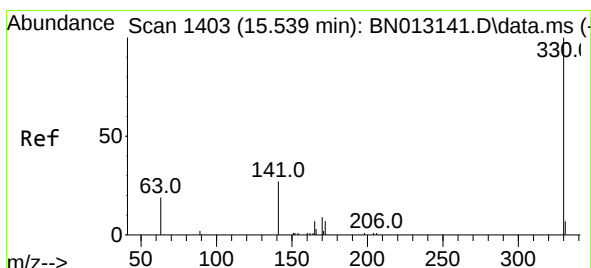
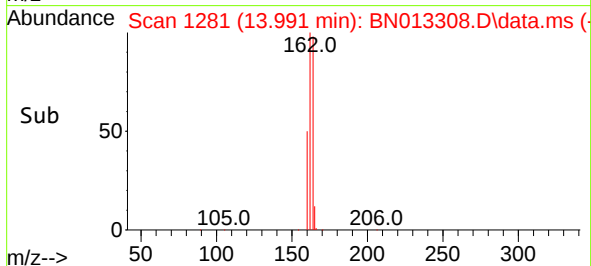
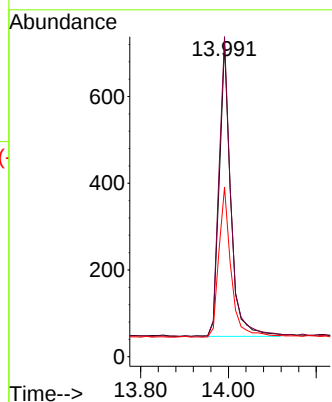
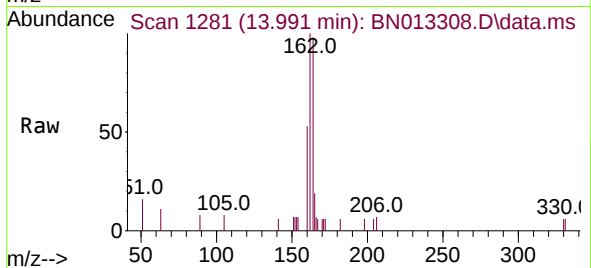




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 13.991 min Scan# 1281
Delta R.T. -0.000 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

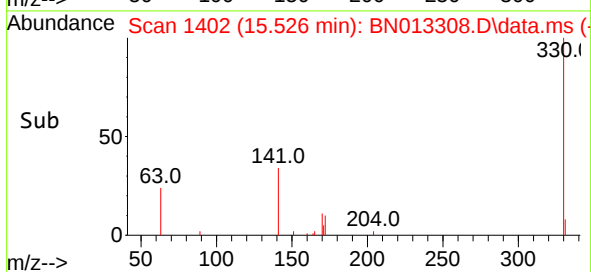
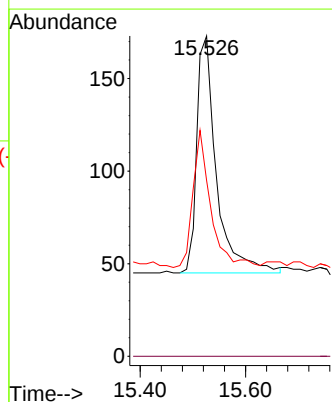
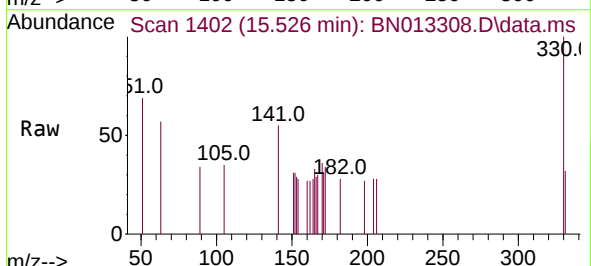
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

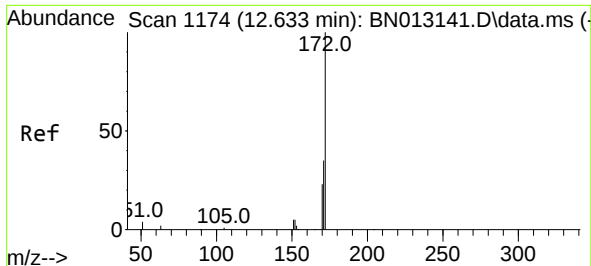
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Ion Ratio Lower Upper
164 100
162 102.2 80.6 120.8
160 54.2 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.43 ng
RT: 15.526 min Scan# 1402
Delta R.T. -0.000 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

Tgt Ion:330 Resp: 333
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 52.3 34.4 51.6#

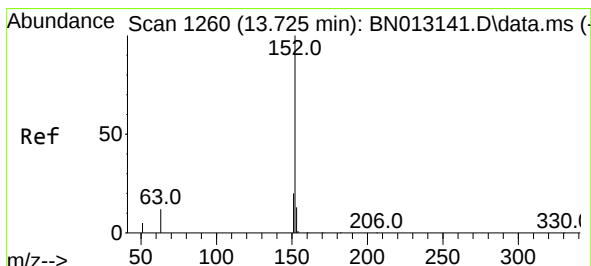
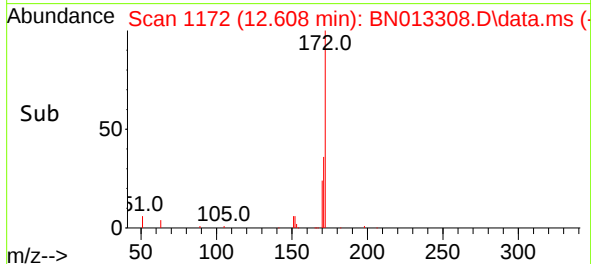
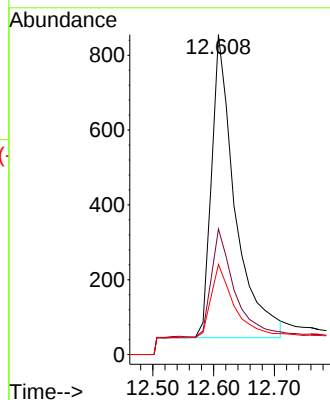
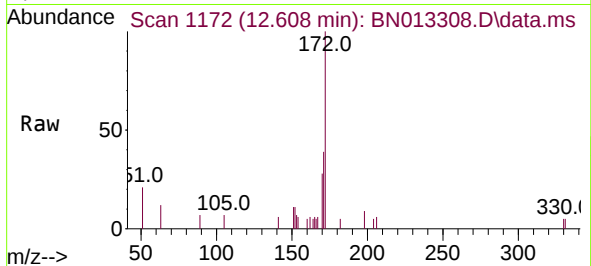




#15
2-Fluorobiphenyl
Concen: 0.42 ng
RT: 12.608 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

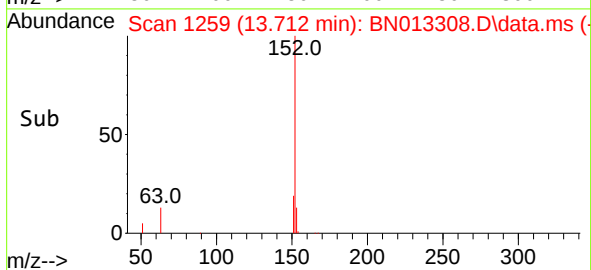
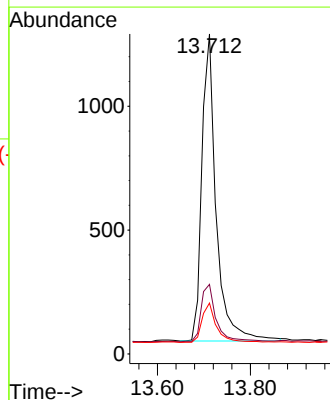
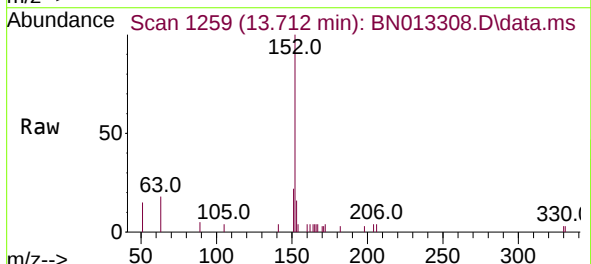
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

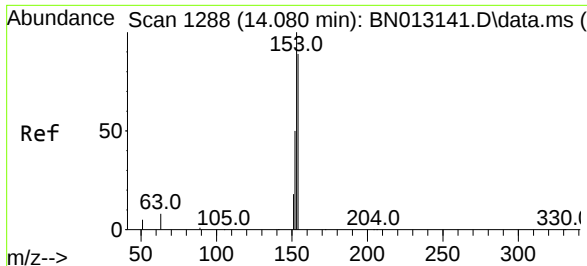
Tgt Ion:	172	Resp:	2175
Ion Ratio	Lower	Upper	
172	100		
171	39.3	28.2	42.4
170	28.2	20.0	30.0



#16
Acenaphthylene
Concen: 0.41 ng
RT: 13.712 min Scan# 1259
Delta R.T. -0.000 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

Tgt Ion:	152	Resp:	2653
Ion Ratio	Lower	Upper	
152	100		
151	19.6	15.8	23.8
153	13.3	10.6	16.0

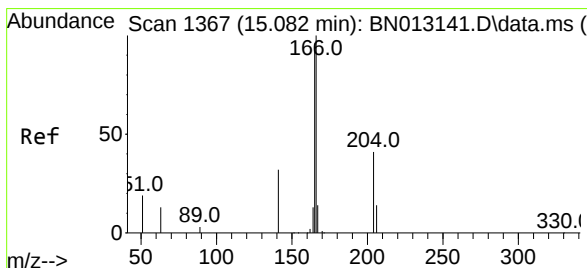
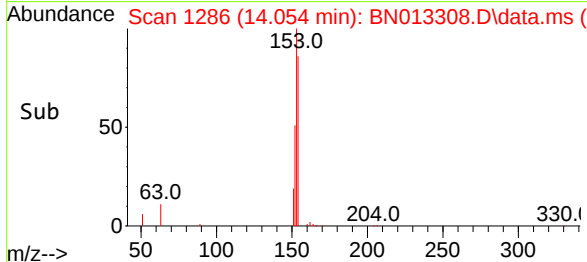
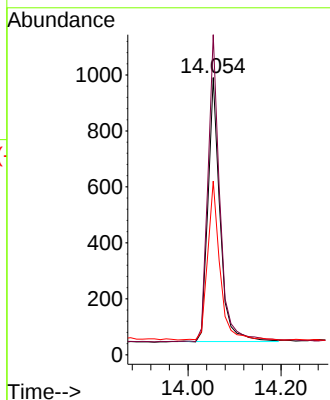
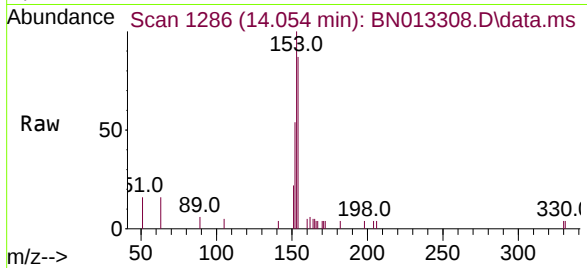




#17
Acenaphthene
Concen: 0.42 ng
RT: 14.054 min Scan# 1286
Delta R.T. -0.000 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

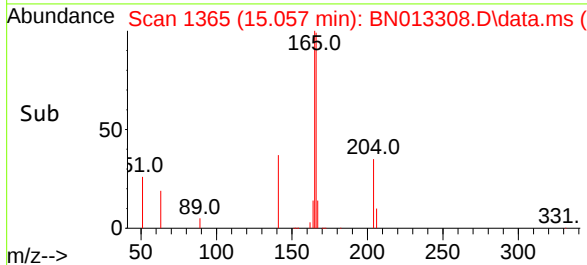
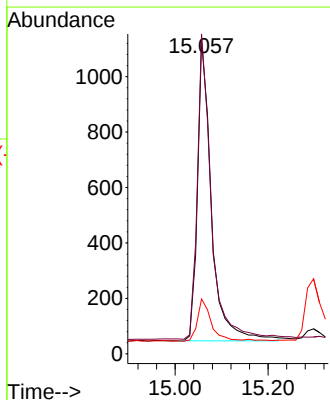
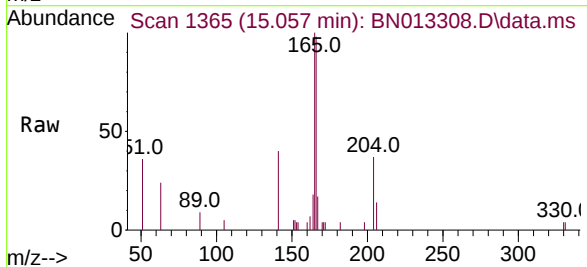
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

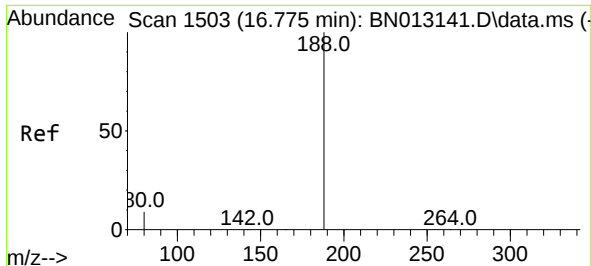
Tgt Ion:154 Resp: 1704
Ion Ratio Lower Upper
154 100
153 115.3 83.6 125.4
152 60.7 43.9 65.9



#18
Fluorene
Concen: 0.42 ng
RT: 15.057 min Scan# 1365
Delta R.T. -0.013 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

Tgt Ion:166 Resp: 2275
Ion Ratio Lower Upper
166 100
165 99.6 78.6 118.0
167 13.7 10.7 16.1

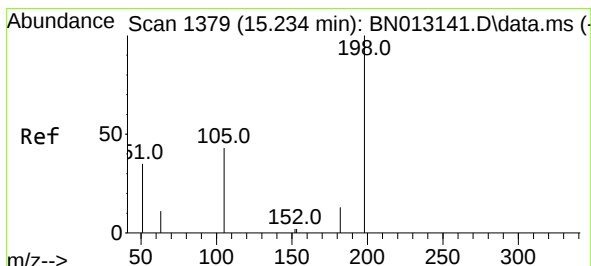
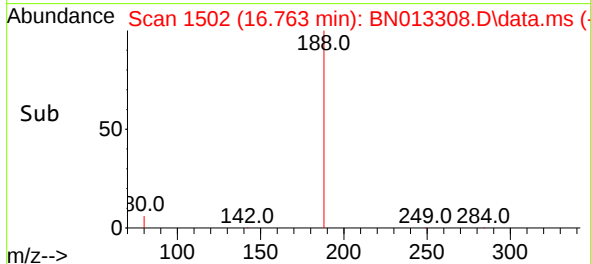
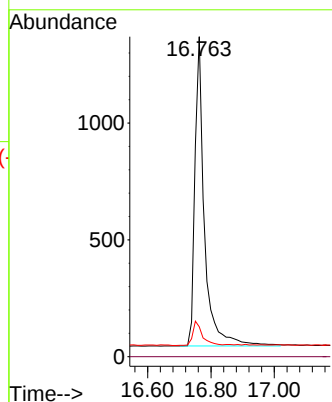
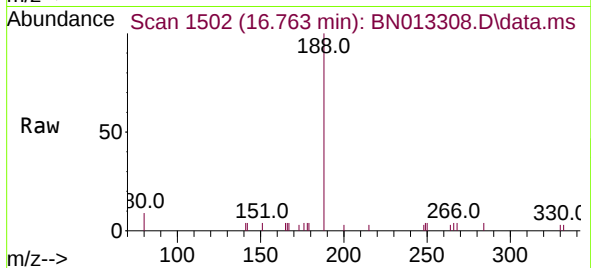




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.763 min Scan# 1502
Delta R.T. -0.001 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

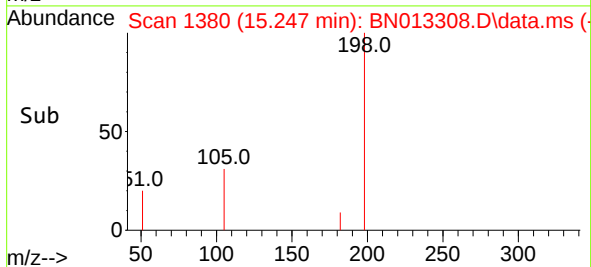
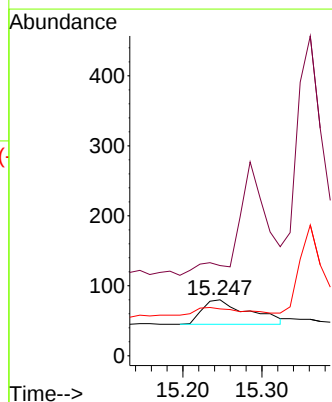
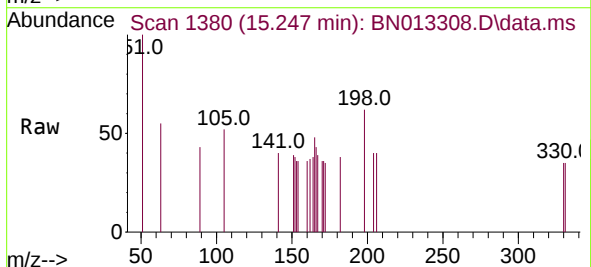
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

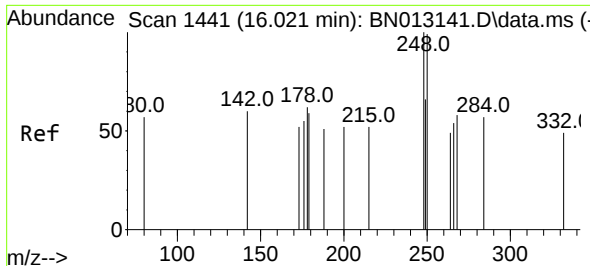
Tgt Ion:188 Resp: 2774
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.3 5.0 7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.37 ng
RT: 15.247 min Scan# 1380
Delta R.T. 0.025 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

Tgt Ion:198 Resp: 142
Ion Ratio Lower Upper
198 100
51 161.3 43.5 65.3#
105 83.8 27.2 40.8#

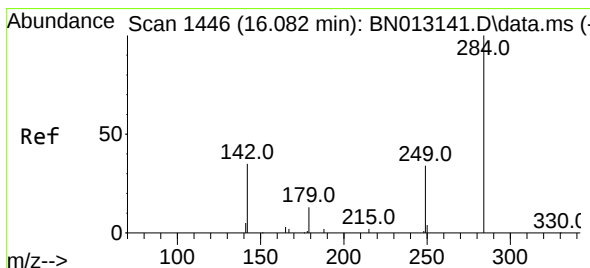
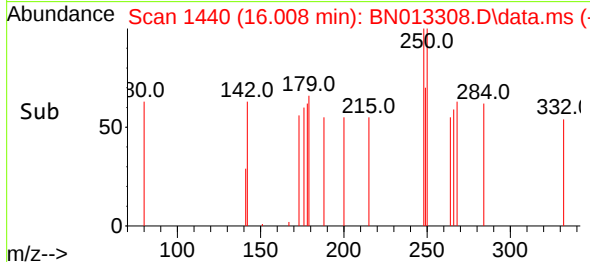
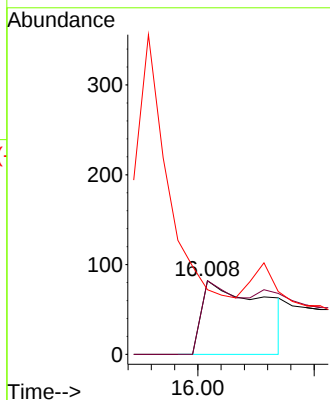
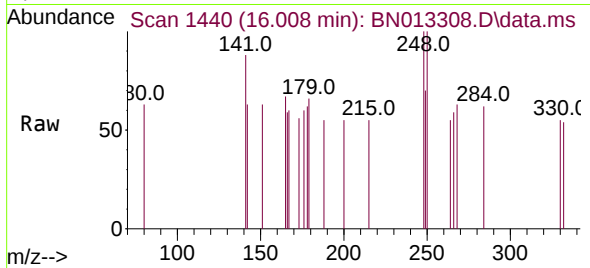




#21
4-Bromophenyl-phenylether
Concen: 0.55 ng
RT: 16.008 min Scan# 1440
Delta R.T. -0.013 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

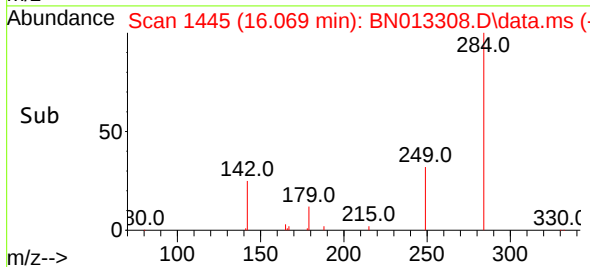
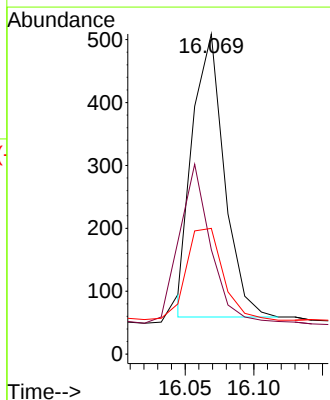
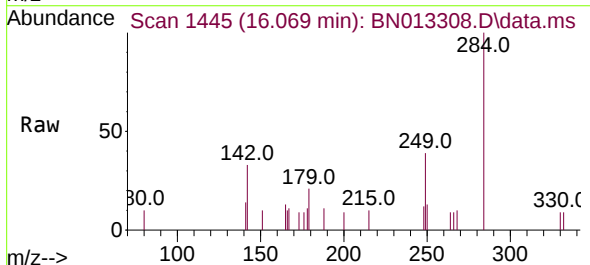
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

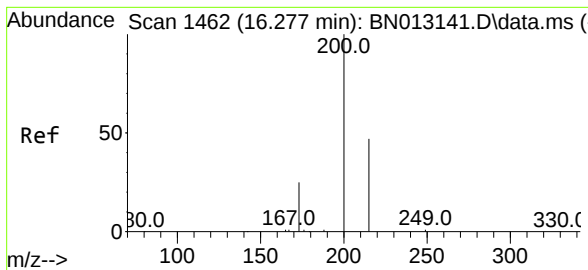
Tgt Ion:248 Resp: 299
Ion Ratio Lower Upper
248 100
250 100.0 77.3 115.9
141 87.8 57.8 86.8#



#22
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.069 min Scan# 1445
Delta R.T. -0.001 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

Tgt Ion:284 Resp: 723
Ion Ratio Lower Upper
284 100
142 40.2 32.0 48.0
249 35.1 27.0 40.6





#23

Atrazine

Concen: 0.37 ng

RT: 16.252 min Scan# 1460

Delta R.T. -0.013 min

Lab File: BN013308.D

Acq: 24 Dec 2020 00:30

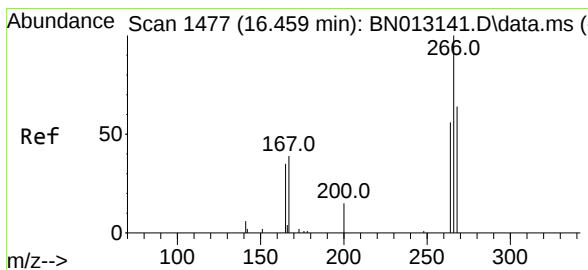
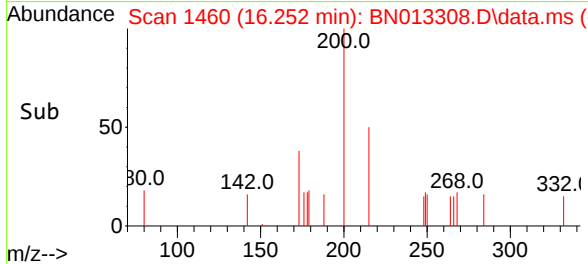
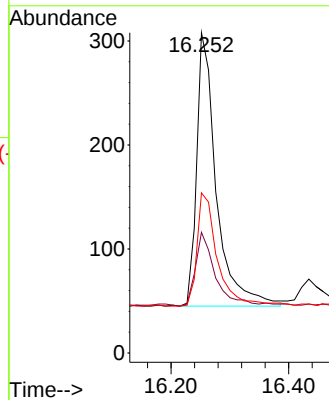
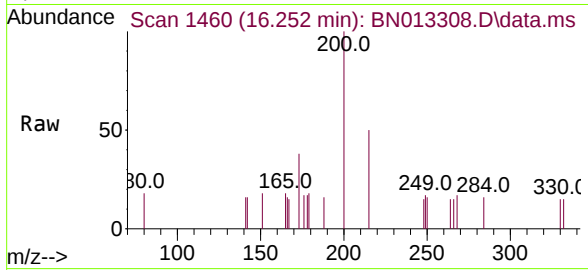
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:	200	Resp:	612
Ion Ratio	Lower	Upper	
200	100		
173	37.7	22.8	34.2#
215	50.0	38.1	57.1



#24

Pentachlorophenol

Concen: 0.40 ng

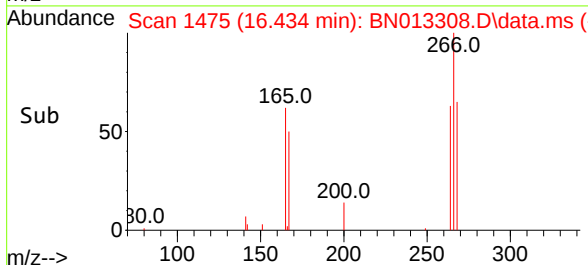
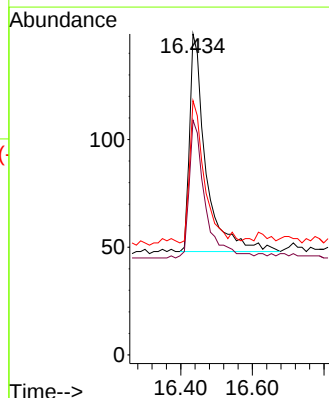
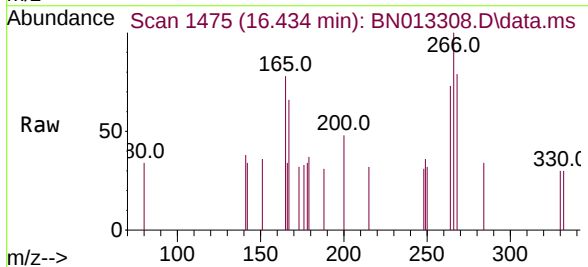
RT: 16.434 min Scan# 1475

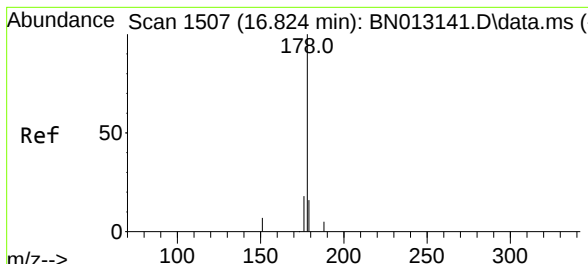
Delta R.T. -0.001 min

Lab File: BN013308.D

Acq: 24 Dec 2020 00:30

Tgt Ion:	266	Resp:	320
Ion Ratio	Lower	Upper	
266	100		
264	61.3	50.9	76.3
268	59.7	51.5	77.3

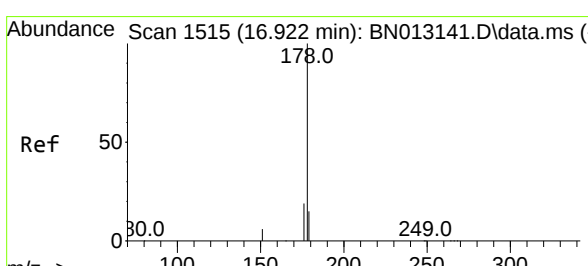
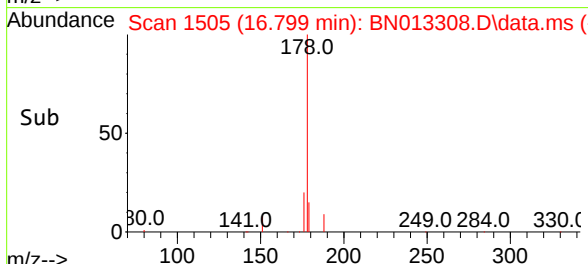
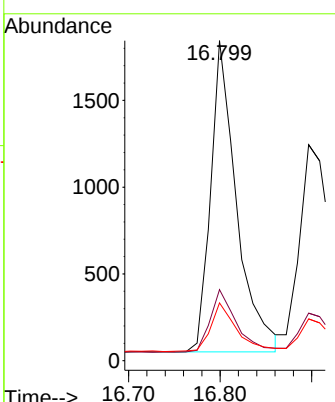
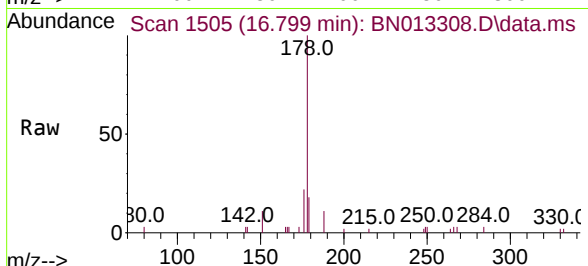




#25
 Phenanthrene
 Concen: 0.39 ng
 RT: 16.799 min Scan# 1505
 Delta R.T. -0.013 min
 Lab File: BN013308.D
 Acq: 24 Dec 2020 00:30

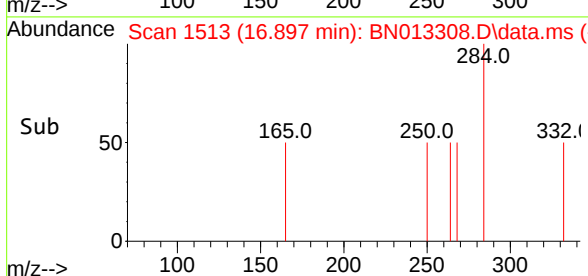
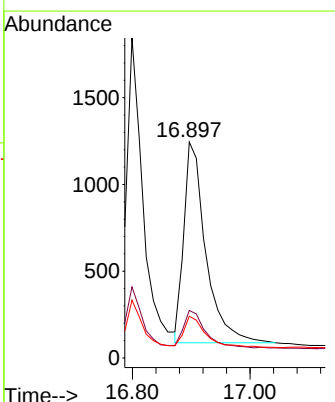
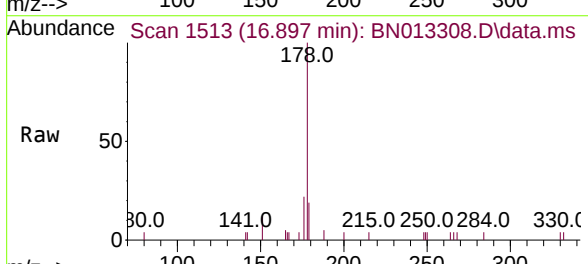
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

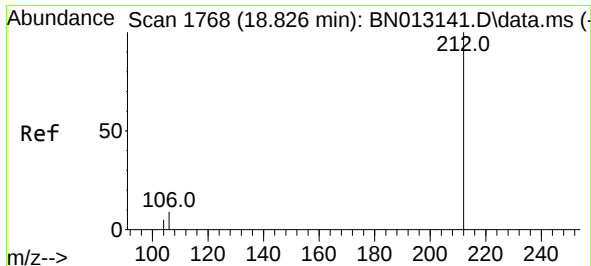
Tgt Ion:	178	Resp:	3534
Ion Ratio	Lower	Upper	
178	100		
176	20.4	14.8	22.2
179	16.0	12.4	18.6



#26
 Anthracene
 Concen: 0.37 ng
 RT: 16.897 min Scan# 1513
 Delta R.T. -0.001 min
 Lab File: BN013308.D
 Acq: 24 Dec 2020 00:30

Tgt Ion:	178	Resp:	3000
Ion Ratio	Lower	Upper	
178	100		
176	18.5	14.8	22.2
179	15.3	12.5	18.7

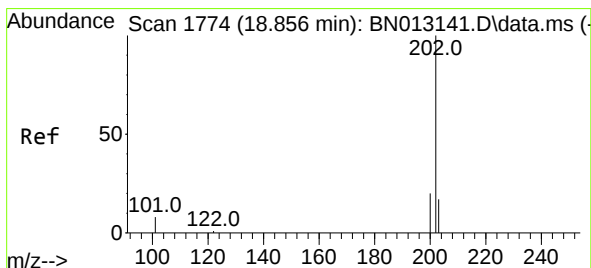
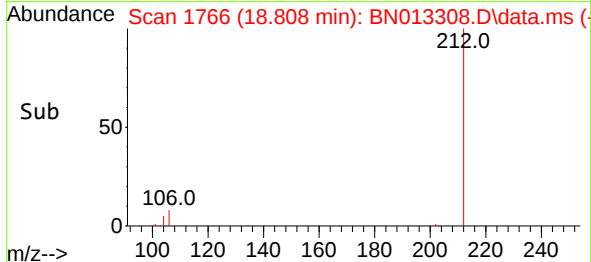
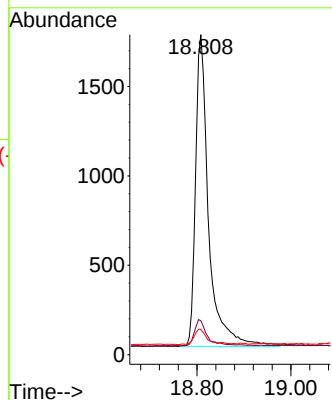
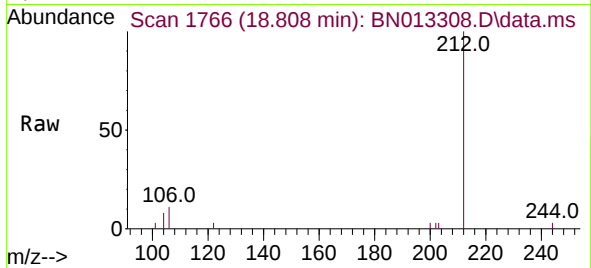




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 18.808 min Scan# 1766
Delta R.T. -0.008 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

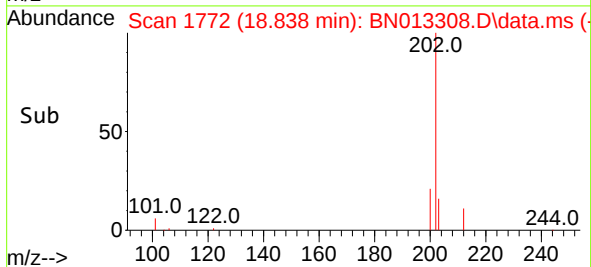
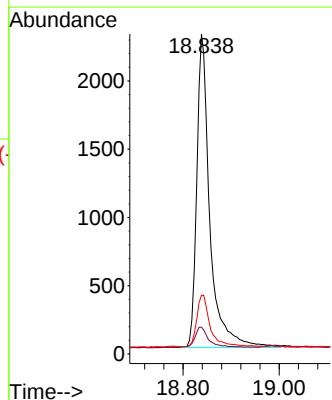
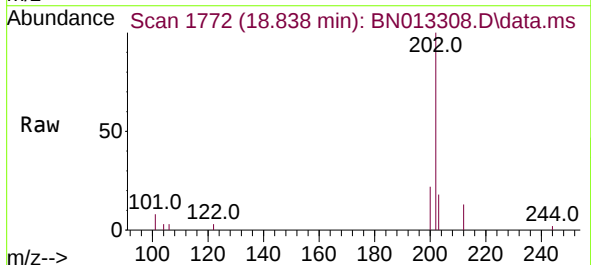
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

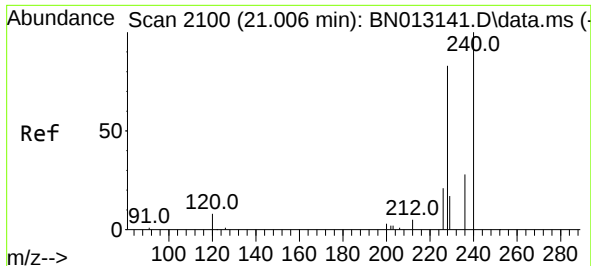
Tgt Ion:212 Resp: 3369
Ion Ratio Lower Upper
212 100
106 7.8 6.8 10.2
104 4.6 4.1 6.1



#28
Fluoranthene
Concen: 0.40 ng
RT: 18.838 min Scan# 1772
Delta R.T. -0.008 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

Tgt Ion:202 Resp: 4354
Ion Ratio Lower Upper
202 100
101 6.9 5.8 8.6
203 16.8 13.7 20.5

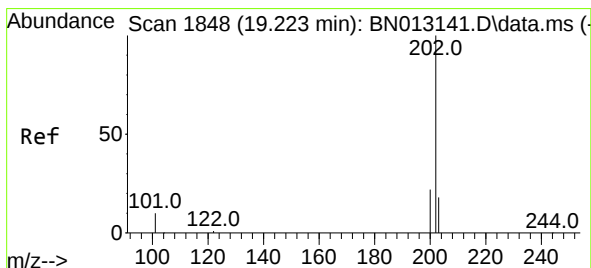
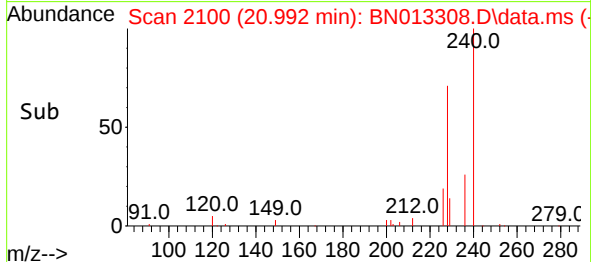
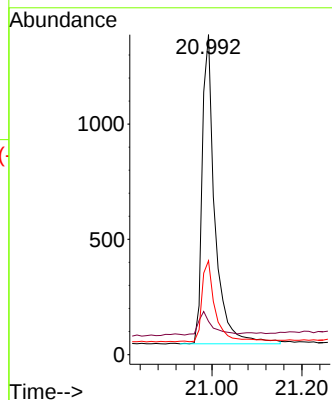
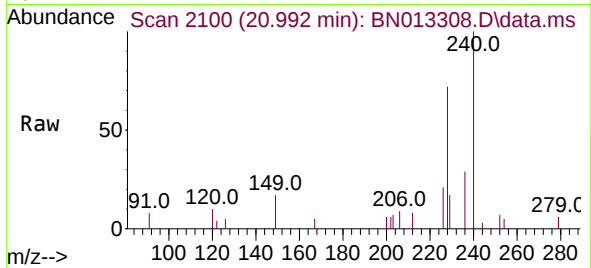




#29
Chrysene-d12
Concen: 0.40 ng
RT: 20.992 min Scan# 2100
Delta R.T. -0.003 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

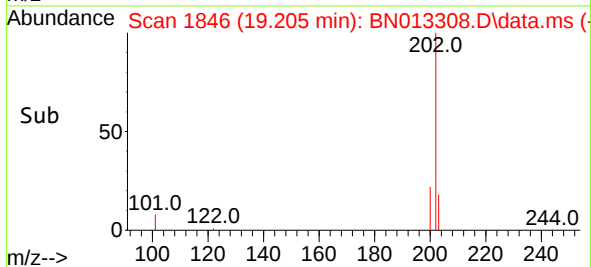
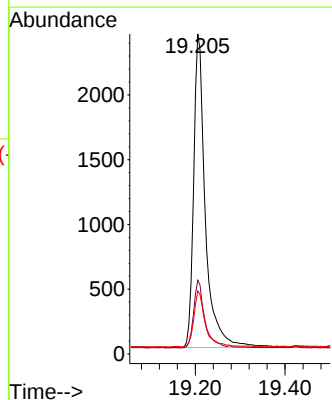
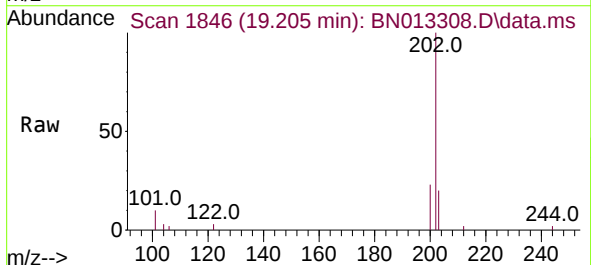
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

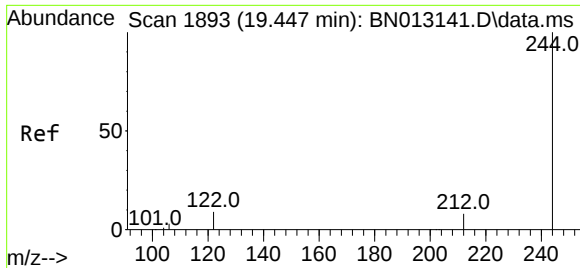
Tgt Ion:240 Resp: 2630
Ion Ratio Lower Upper
240 100
120 10.4 5.3 7.9#
236 29.3 21.8 32.8



#30
Pyrene
Concen: 0.43 ng
RT: 19.205 min Scan# 1846
Delta R.T. -0.008 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

Tgt Ion:202 Resp: 4418
Ion Ratio Lower Upper
202 100
200 20.2 16.6 24.8
203 17.2 13.8 20.8

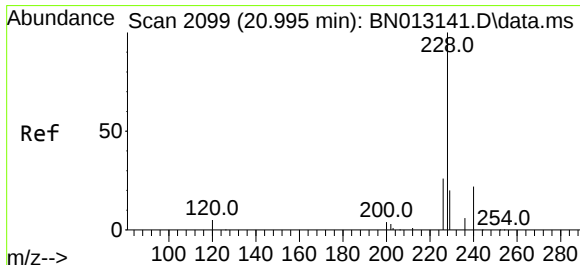
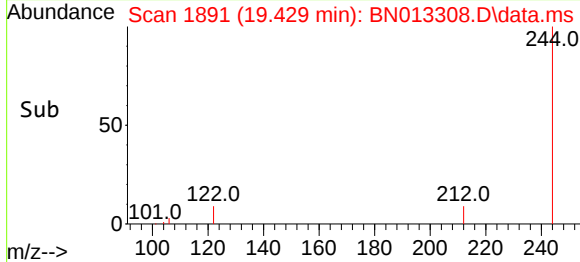
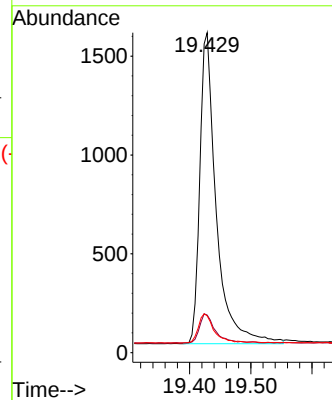
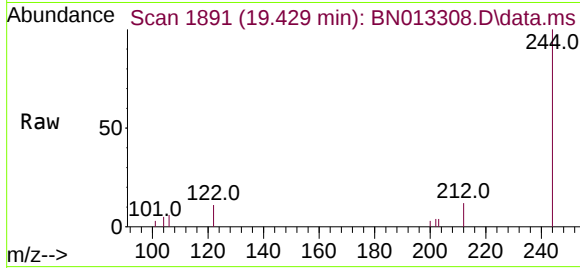




#31
Terphenyl-d14
Concen: 0.44 ng
RT: 19.429 min Scan# 1891
Delta R.T. -0.003 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

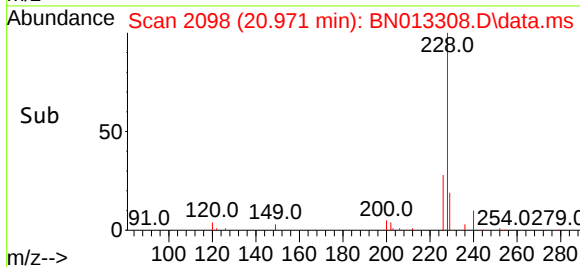
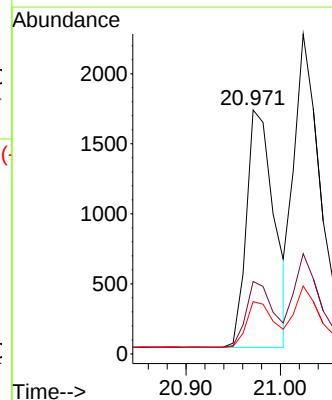
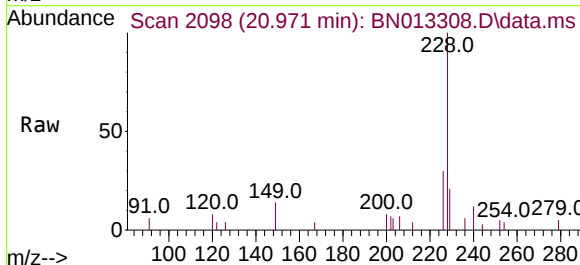
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

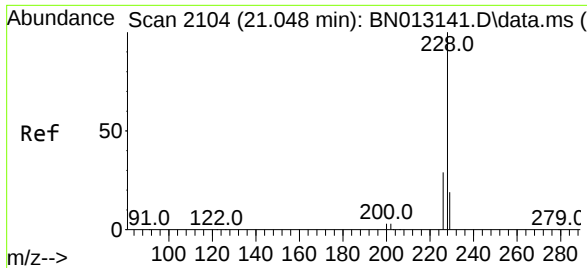
Tgt Ion:244 Resp: 2938
Ion Ratio Lower Upper
244 100
212 11.7 7.3 10.9#
122 11.5 7.3 10.9#



#32
Benzo(a)anthracene
Concen: 0.38 ng
RT: 20.971 min Scan# 2098
Delta R.T. -0.013 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

Tgt Ion:228 Resp: 3468
Ion Ratio Lower Upper
228 100
226 29.7 22.3 33.5
229 21.4 15.7 23.5

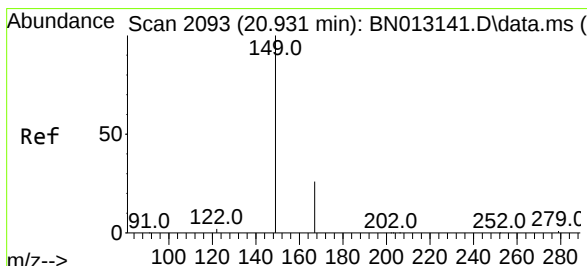
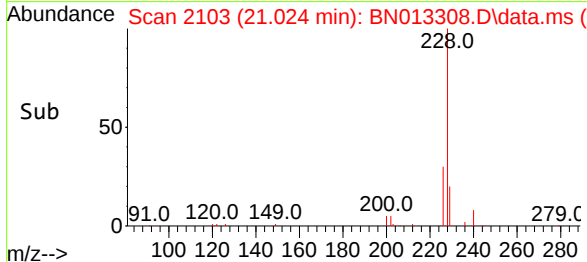
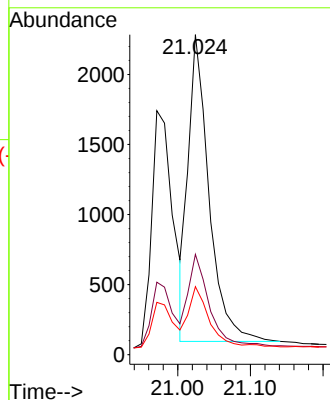
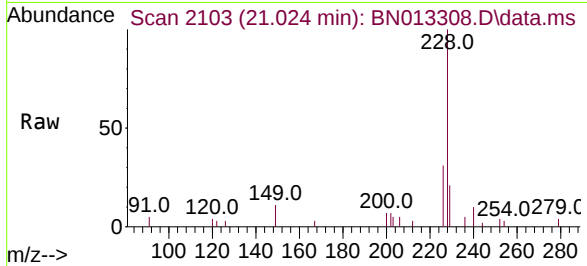




#33
Chrysene
Concen: 0.44 ng
RT: 21.024 min Scan# 2103
Delta R.T. -0.013 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

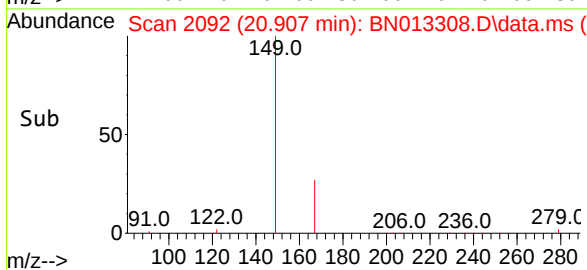
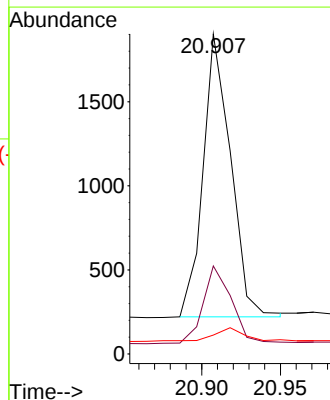
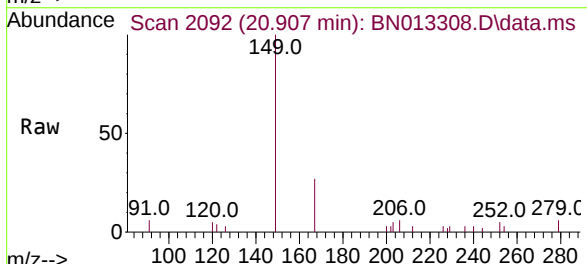
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

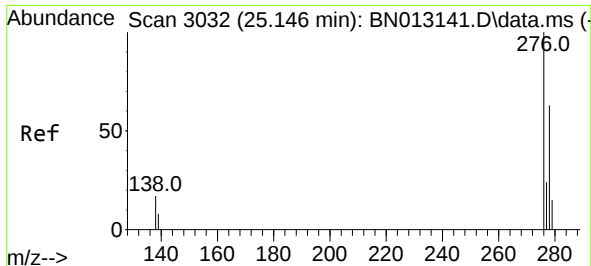
Tgt Ion:228	Resp: 4341
Ion Ratio	Lower Upper
228 100	
226 31.3	24.2 36.2
229 21.2	15.7 23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.17 ng
RT: 20.907 min Scan# 2092
Delta R.T. -0.013 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

Tgt Ion:149	Resp: 2051
Ion Ratio	Lower Upper
149 100	
167 27.5	23.2 34.8
279 4.3	3.9 5.9

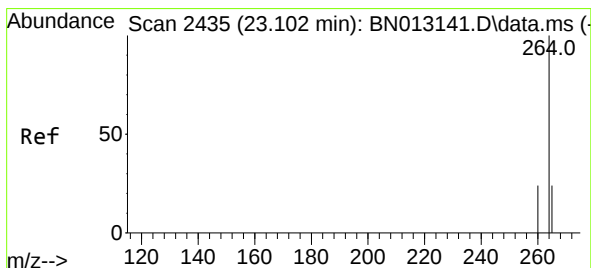
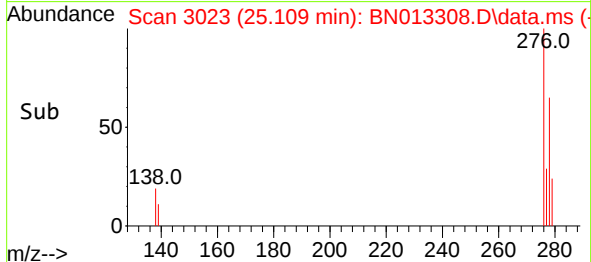
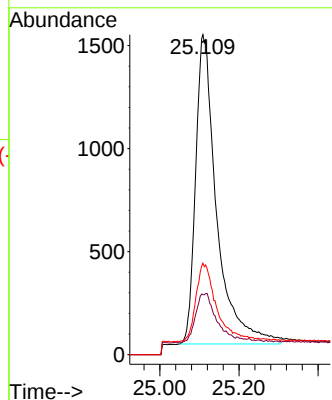
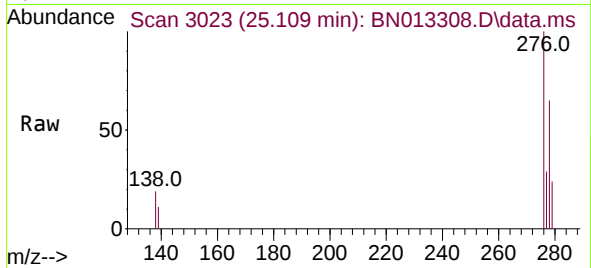




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.41 ng
RT: 25.109 min Scan# 3023
Delta R.T. -0.013 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

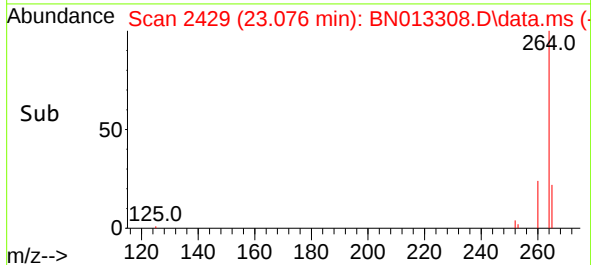
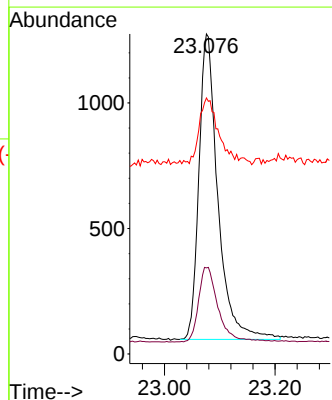
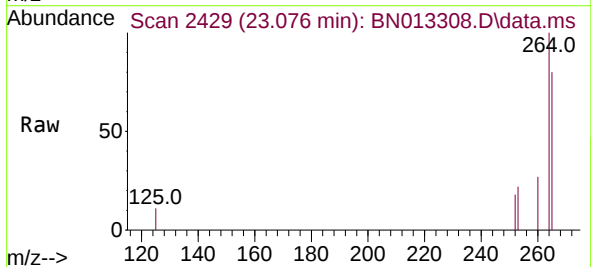
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

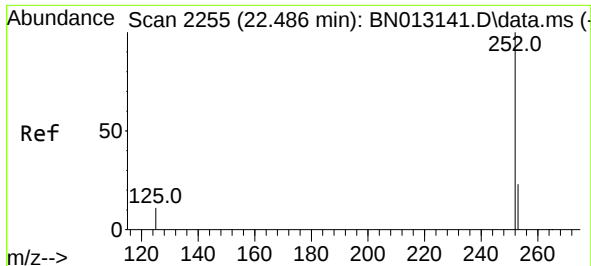
Tgt Ion:276 Resp: 5542
Ion Ratio Lower Upper
276 100
138 14.2 13.3 19.9
277 23.9 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.076 min Scan# 2429
Delta R.T. -0.010 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

Tgt Ion:264 Resp: 2895
Ion Ratio Lower Upper
264 100
260 26.9 19.8 29.6
265 80.0 51.4 77.0#

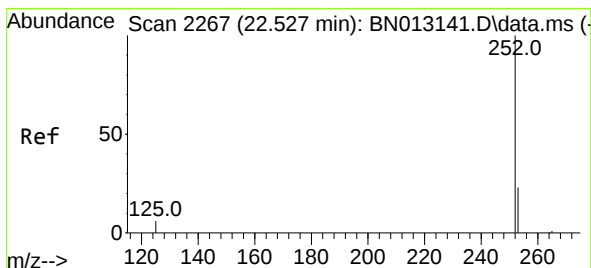
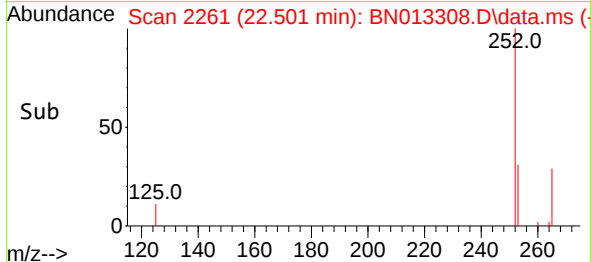
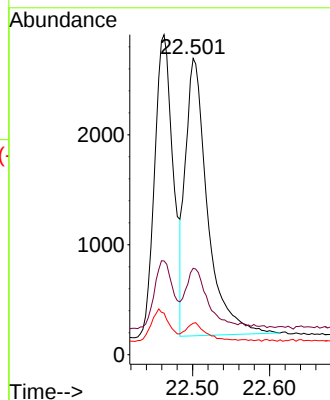
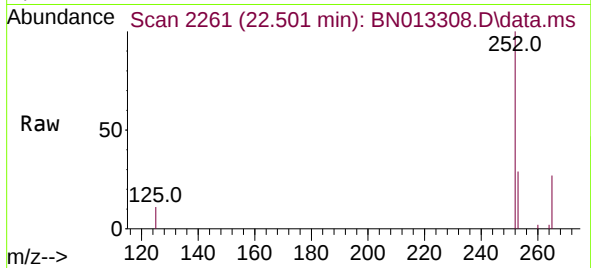




#37
Benzo(b)fluoranthene
Concen: 0.49 ng
RT: 22.501 min Scan# 2261
Delta R.T. 0.028 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

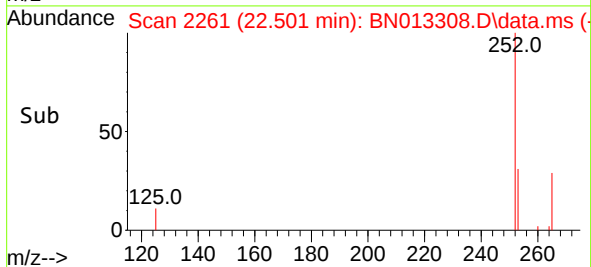
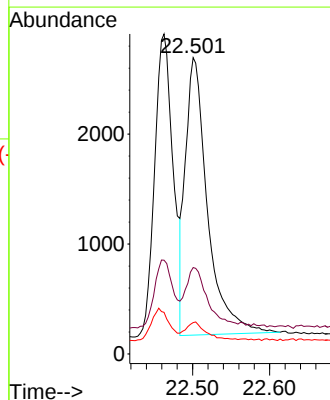
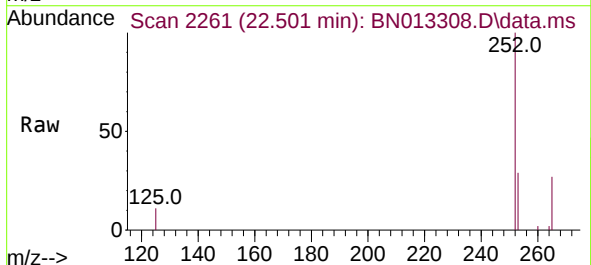
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

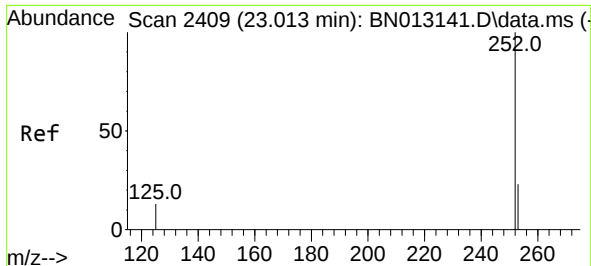
Tgt Ion:252 Resp: 5024
Ion Ratio Lower Upper
252 100
253 29.2 20.1 30.1
125 10.6 7.2 10.8



#38
Benzo(k)fluoranthene
Concen: 0.43 ng
RT: 22.501 min Scan# 2261
Delta R.T. -0.013 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

Tgt Ion:252 Resp: 5024
Ion Ratio Lower Upper
252 100
253 29.2 19.8 29.8
125 10.6 7.1 10.7





#39

Benzo(a)pyrene

Concen: 0.43 ng

RT: 22.990 min Scan# 2404

Delta R.T. -0.010 min

Lab File: BN013308.D

Acq: 24 Dec 2020 00:30

Tgt Ion:252 Resp: 4377

Ion Ratio Lower Upper

252 100

253 33.5 21.3 31.9#

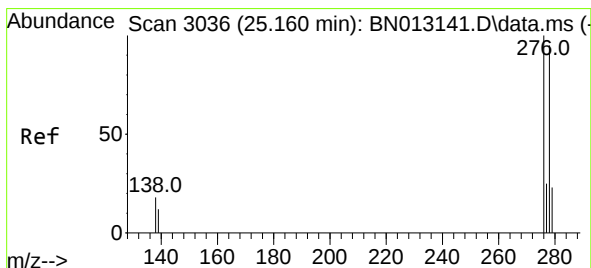
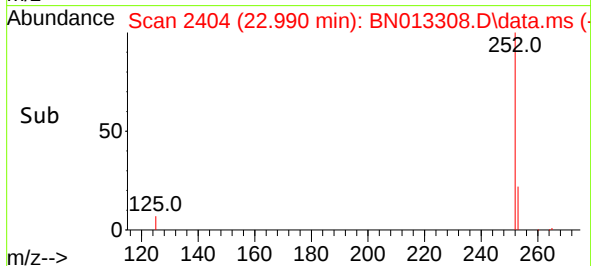
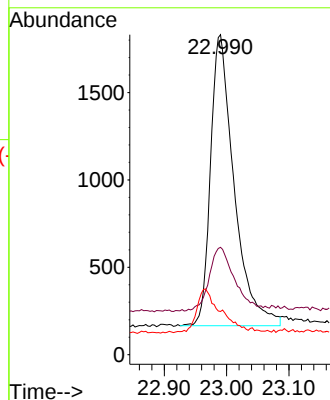
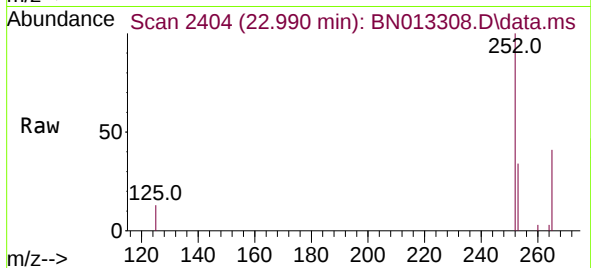
125 13.5 8.3 12.5#

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#40

Dibenzo(a,h)anthracene

Concen: 0.41 ng

RT: 25.123 min Scan# 3027

Delta R.T. -0.010 min

Lab File: BN013308.D

Acq: 24 Dec 2020 00:30

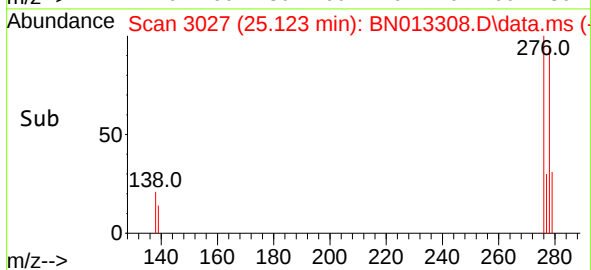
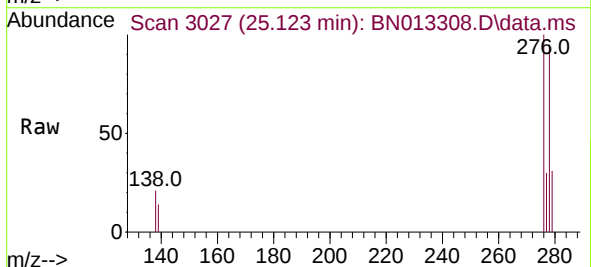
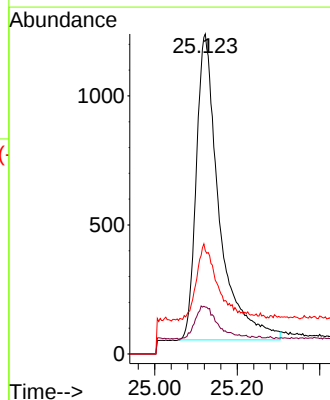
Tgt Ion:278 Resp: 4552

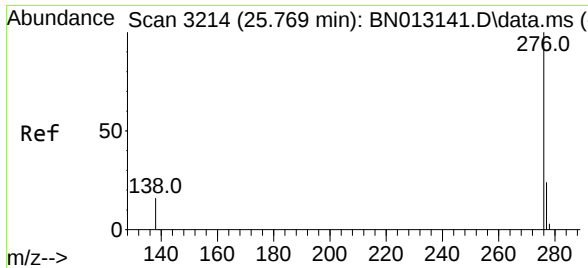
Ion Ratio Lower Upper

278 100

139 14.7 9.3 13.9#

279 32.3 21.6 32.4





#41
Benzo(g,h,i)perylene
Concen: 0.43 ng
RT: 25.725 min Scan# 3203
Delta R.T. -0.017 min
Lab File: BN013308.D
Acq: 24 Dec 2020 00:30

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 5078
Ion Ratio Lower Upper
276 100
277 26.8 19.8 29.8
138 18.0 11.7 17.5#

