

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110220\
 Data File : BN012486.D
 Acq On : 02 Nov 2020 10:40
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
 APPROVED

mohammad

Quant Time: Nov 02 11:20:58 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN103020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 30 14:49:10 2020
 Response via : Initial Calibration

11/3/2020 10:03:10 AM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.570	152	800	0.40	ng	# 0.00
7) Naphthalene-d8	10.339	136	3372	0.40	ng	# 0.00
13) Acenaphthene-d10	14.204	164	1870	0.40	ng	-0.01
19) Phenanthrene-d10	16.956	188	3897	0.40	ng	#-0.01
29) Chrysene-d12	21.173	240	3845	0.40	ng	0.00
36) Perylene-d12	23.336	264	4582	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.186	112	981	0.35	ng	0.00
5) Phenol-d6	6.749	99	1218	0.35	ng	0.00
8) Nitrobenzene-d5	8.716	82	1411	0.36	ng	-0.01
11) 2-Methylnaphthalene-d10	11.935	152	2074	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.714	330	489	0.39	ng	0.00
15) 2-Fluorobiphenyl	12.822	172	2604	0.37	ng	-0.01
27) Fluoranthene-d10	19.003	212	4238	0.35	ng	0.00
31) Terphenyl-d14	19.613	244	3390	0.38	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.165	88	477	0.35	ng	# 84
3) n-Nitrosodimethylamine	3.487	42	1247	0.38	ng	# 64
6) bis(2-Chloroethyl)ether	7.006	93	827	0.37	ng	# 86
9) Naphthalene	10.389	128	3351	0.35	ng	98
10) Hexachlorobutadiene	10.668	225	719	0.36	ng	# 98
12) 2-Methylnaphthalene	12.011	142	2291	0.37	ng	# 87
16) Acenaphthylene	13.925	152	3447	0.37	ng	99
17) Acenaphthene	14.268	154	2207	0.37	ng	91
18) Fluorene	15.270	166	2807	0.38	ng	100
20) 4,6-Dinitro-2-methylph...	15.372	198	262	0.35	ng	# 19
21) 4-Bromophenyl-phenylether	16.165	248	873	0.37	ng	95
22) Hexachlorobenzene	16.274	284	1098	0.37	ng	# 83
23) Atrazine	16.445	200	835	0.37	ng	96
24) Pentachlorophenol	16.615	266	526	0.39	ng	95
25) Phenanthrene	17.005	178	4156	0.36	ng	98
26) Anthracene	17.090	178	3763	0.35	ng	99
28) Fluoranthene	19.032	202	4762	0.35	ng	100
30) Pyrene	19.400	202	4854	0.37	ng	99
32) Benzo(a)anthracene	21.152	228	4541	0.38	ng	98
33) Chrysene	21.205	228	4649	0.36	ng	99
34) Bis(2-ethylhexyl)phtha...	21.089	149	2860	0.37	ng	92
35) Indeno(1,2,3-cd)pyrene	25.489	276	7387	0.39	ng	97
37) Benzo(b)fluoranthene	22.693	252	5438m	0.37	ng	
38) Benzo(k)fluoranthene	22.734	252	5555	0.36	ng	93
39) Benzo(a)pyrene	23.244	252	5234	0.37	ng	# 85
40) Dibenzo(a,h)anthracene	25.510	278	6102	0.38	ng	95
41) Benzo(g,h,i)perylene	26.150	276	6321	0.38	ng	98

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

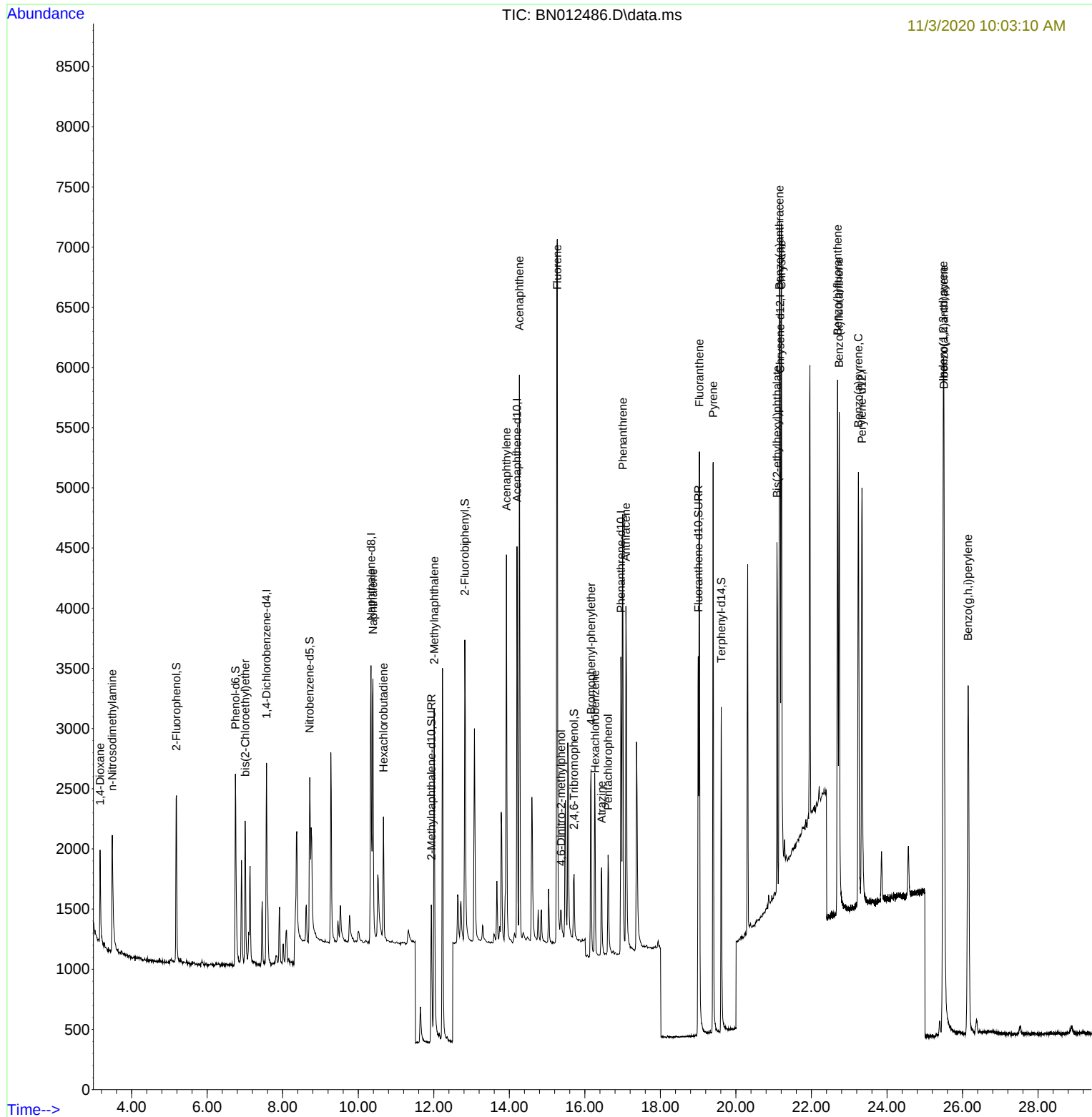
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110220\
Data File : BN012486.D
Acq On : 02 Nov 2020 10:40
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

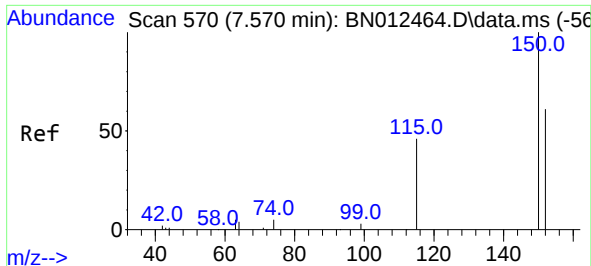
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN103020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 30 14:49:10 2020
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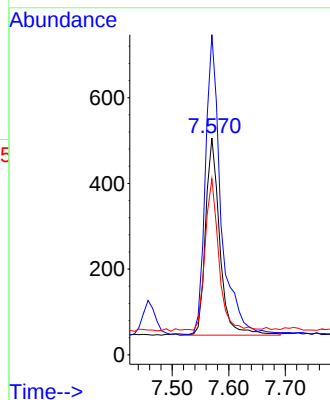
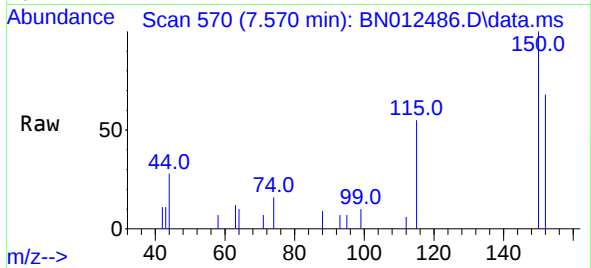
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.570 min Scan# 570
 Delta R.T. -0.000 min
 Lab File: BN012486.D
 Acq: 02 Nov 2020 10:40

Tgt Ion: 152 Resp: 800
 Ion Ratio Lower Upper
 152 100
 150 147.6 116.6 174.8
 115 81.2 52.9 79.3#

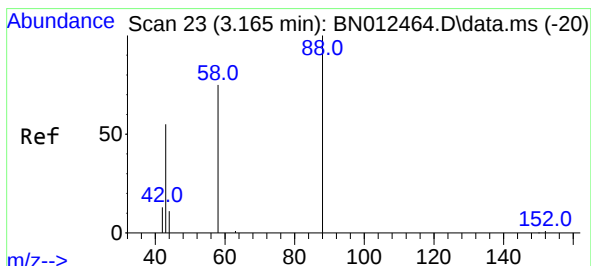
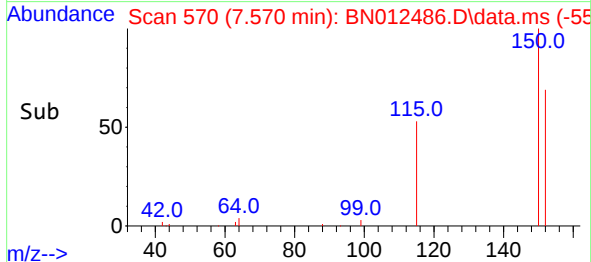
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

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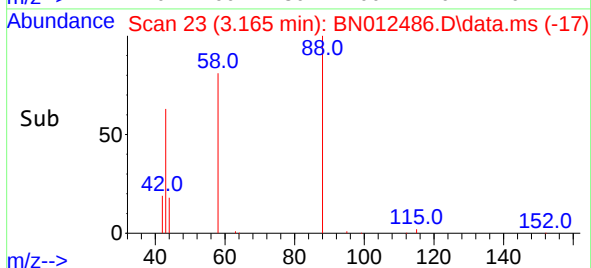
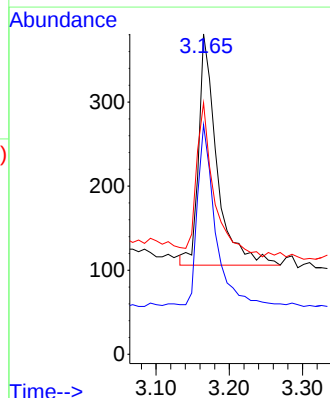
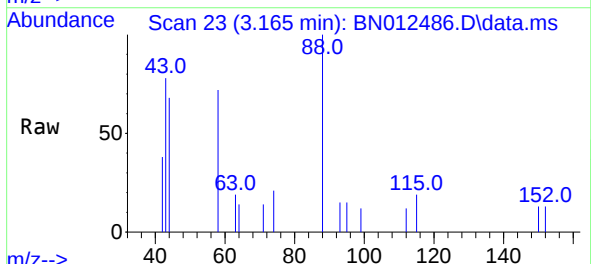


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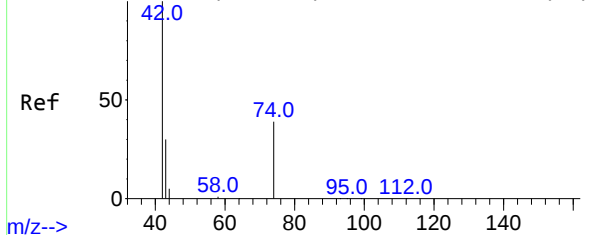


#2
 1,4-Dioxane
 Concen: 0.35 ng
 RT: 3.165 min Scan# 23
 Delta R.T. -0.000 min
 Lab File: BN012486.D
 Acq: 02 Nov 2020 10:40

Tgt Ion: 88 Resp: 477
 Ion Ratio Lower Upper
 88 100
 58 78.6 59.4 89.2
 43 63.5 32.3 48.5#

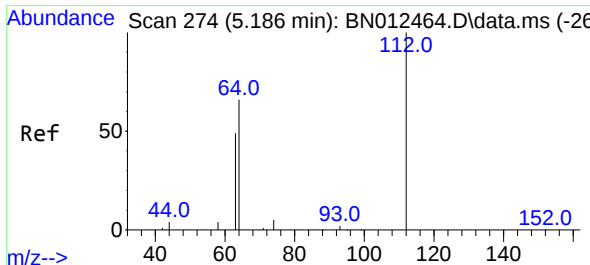
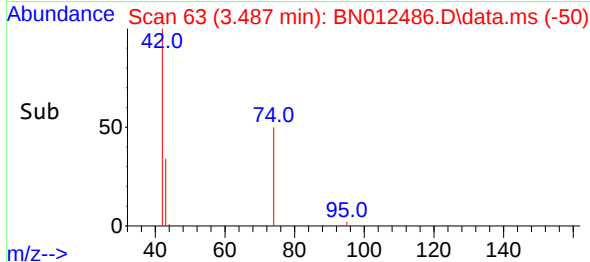
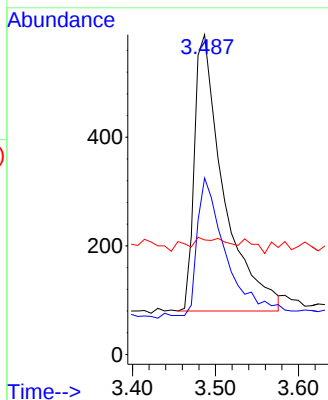
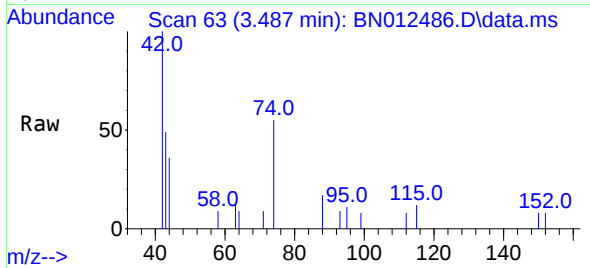


Abundance Scan 62 (3.479 min): BN012464.D\data.ms (-58)



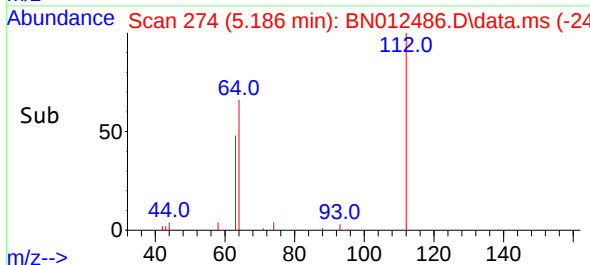
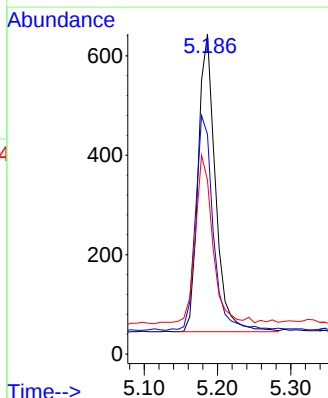
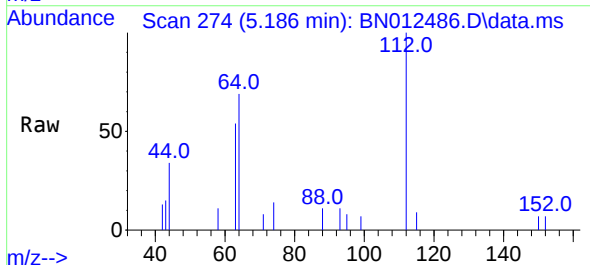
#3
n-Nitrosodimethylamine
Concen: 0.38 ng
RT: 3.487 min Scan# 63
Delta R.T. 0.008 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

Tgt Ion:	42	Resp:	1247
Ion	Ratio	Lower	Upper
42	100		
74	47.6	64.4	96.6#
44	6.7	2.8	4.2#



#4
2-Fluorophenol
Concen: 0.35 ng
RT: 5.186 min Scan# 274
Delta R.T. -0.000 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

Tgt Ion:	112	Resp:	981
Ion	Ratio	Lower	Upper
112	100		
64	74.9	49.5	74.3#
63	58.4	32.0	48.0#

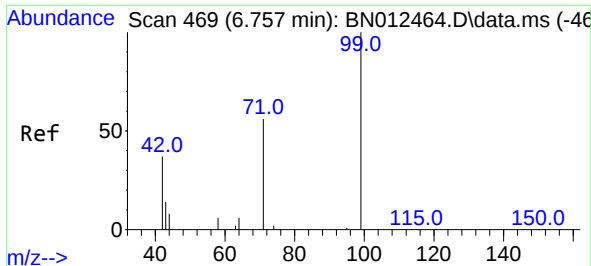


Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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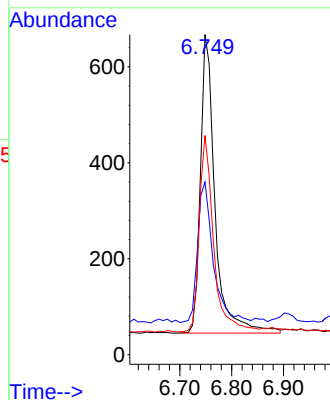
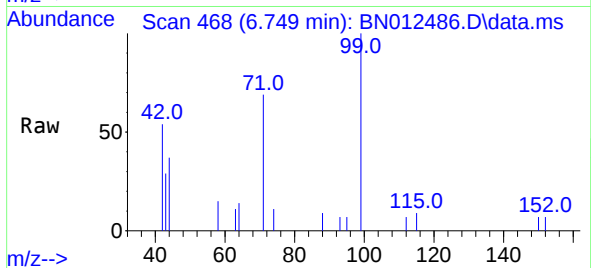
#5
Phenol-d6
Concen: 0.35 ng
RT: 6.749 min Scan# 468
Delta R.T. -0.008 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

Tgt Ion: 99 Resp: 1218
Ion Ratio Lower Upper
99 100
42 50.6 22.4 33.6#
71 65.0 37.8 56.6#

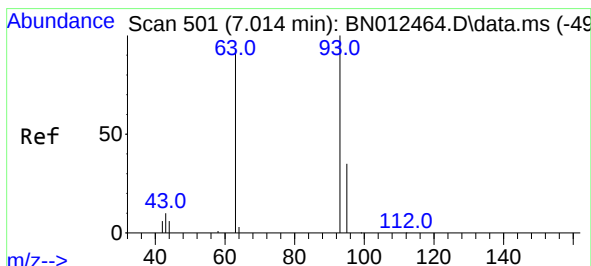
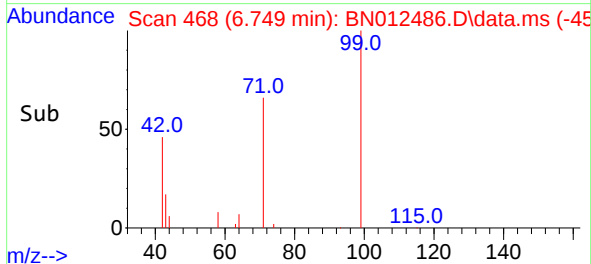
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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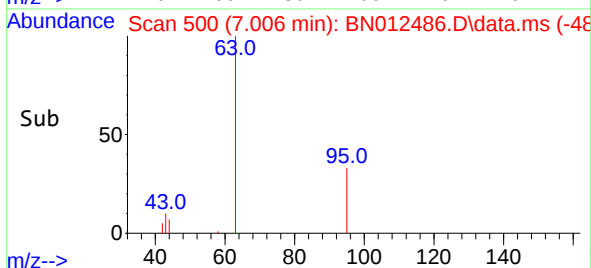
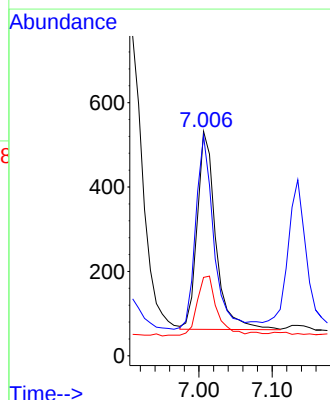
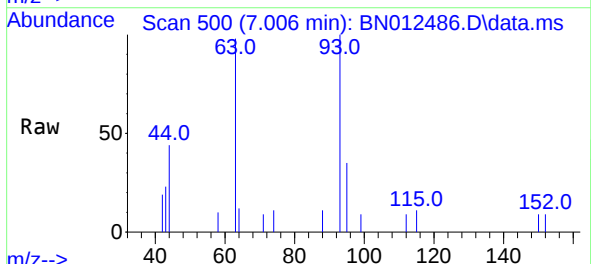


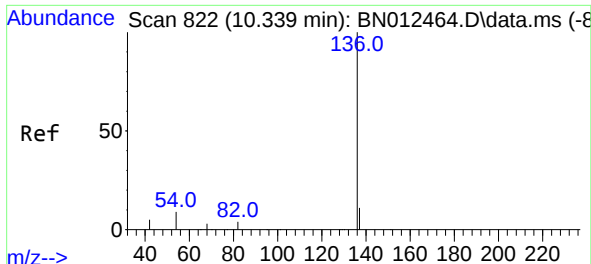
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#6
bis(2-Chloroethyl)ether
Concen: 0.37 ng
RT: 7.006 min Scan# 500
Delta R.T. -0.008 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

Tgt Ion: 93 Resp: 827
Ion Ratio Lower Upper
93 100
63 95.8 63.1 94.7#
95 31.1 26.1 39.1





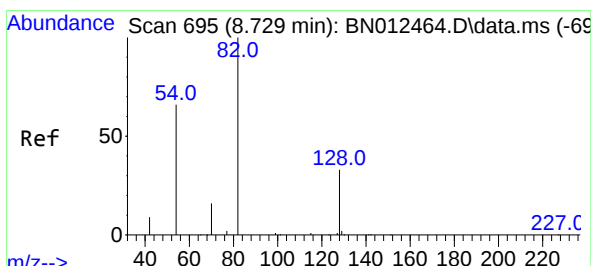
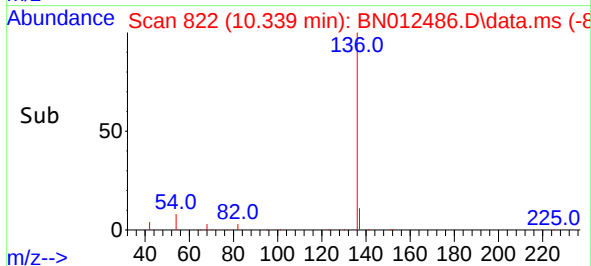
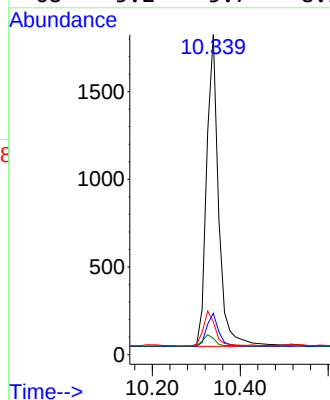
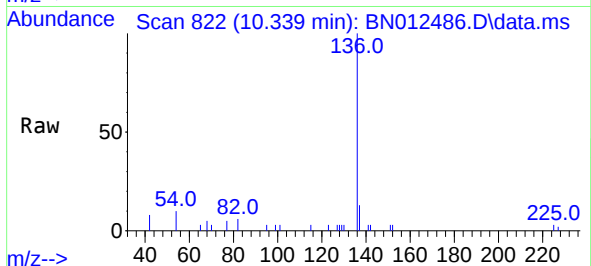
#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.339 min Scan# 822
Delta R.T. -0.000 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

Tgt Ion:	136	Resp:	3372
Ion	Ratio	Lower	Upper
136	100		
137	12.9	10.6	15.8
54	10.3	8.6	12.8
68	5.2	5.7	8.5#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

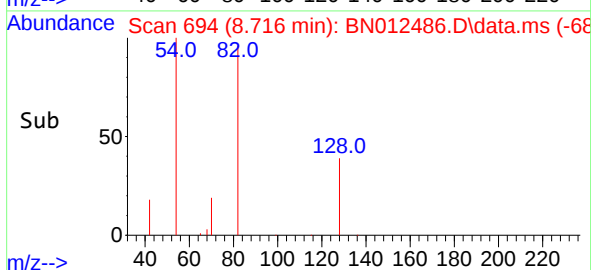
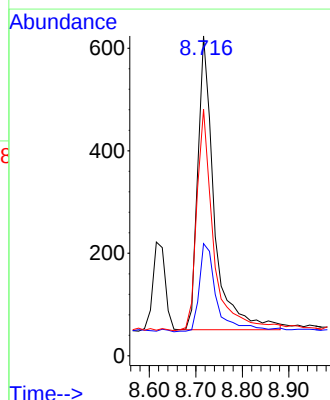
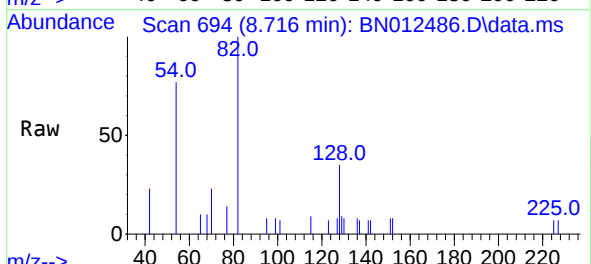
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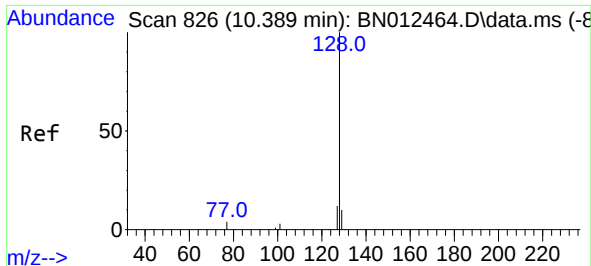
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#8
Nitrobenzene-d5
Concen: 0.36 ng
RT: 8.716 min Scan# 694
Delta R.T. -0.013 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

Tgt Ion:	82	Resp:	1411
Ion	Ratio	Lower	Upper
82	100		
128	35.1	30.6	46.0
54	77.1	48.3	72.5#





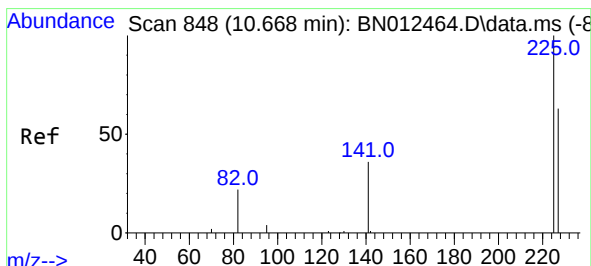
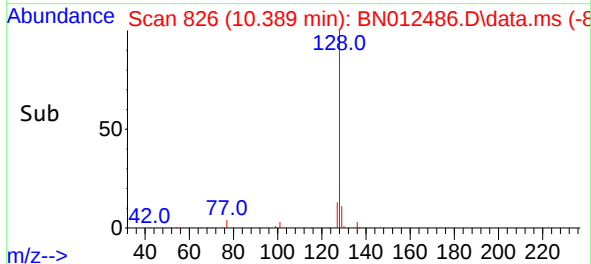
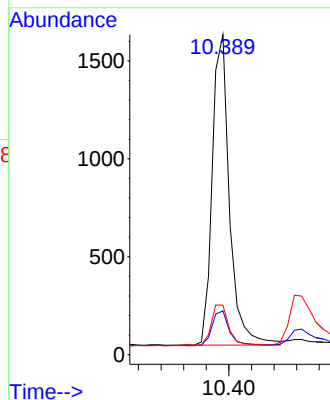
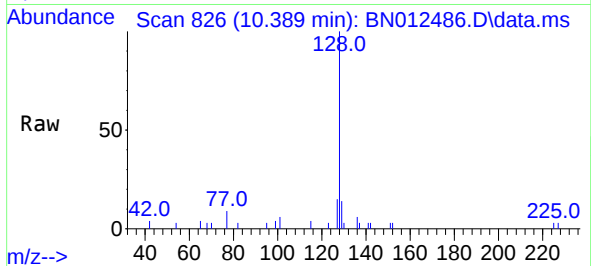
#9
Naphthalene
Concen: 0.35 ng
RT: 10.389 min Scan# 826
Delta R.T. -0.000 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

Tgt Ion:	128	Resp:	3351
Ion Ratio	Lower	Upper	
128	100		
129	13.7	9.8	14.8
127	15.5	12.2	18.4

Instrument :
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ClientSampleId :
SSTDCCC0.4

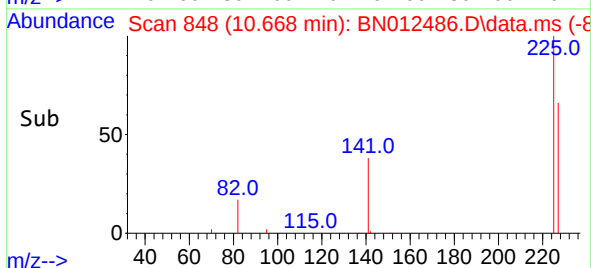
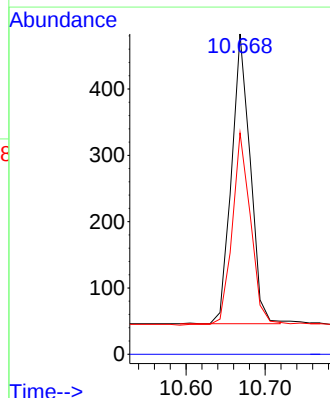
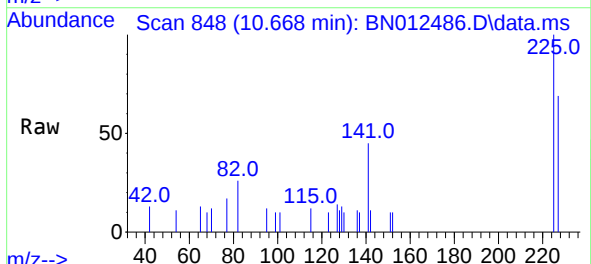
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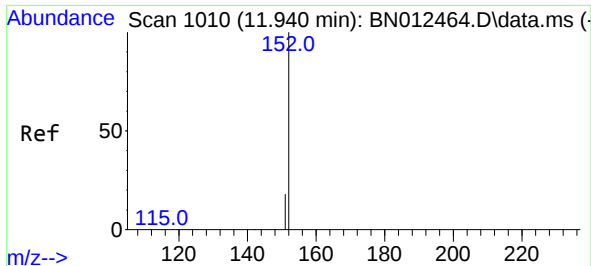
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#10
Hexachlorobutadiene
Concen: 0.36 ng
RT: 10.668 min Scan# 848
Delta R.T. -0.000 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

Tgt Ion:	225	Resp:	719
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	65.4	51.0	76.6





#11
2-Methylnaphthalene-d10
Concen: 0.38 ng
RT: 11.935 min Scan# 1009
Delta R.T. -0.005 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

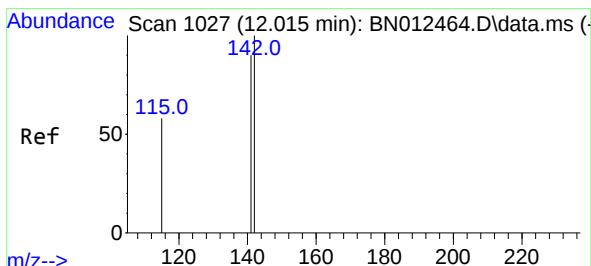
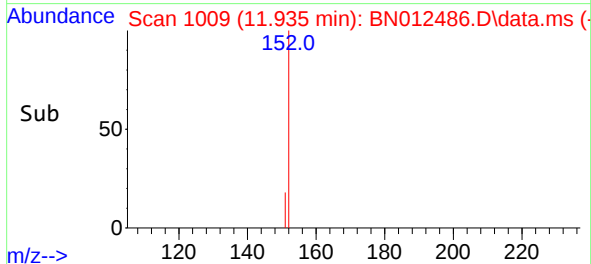
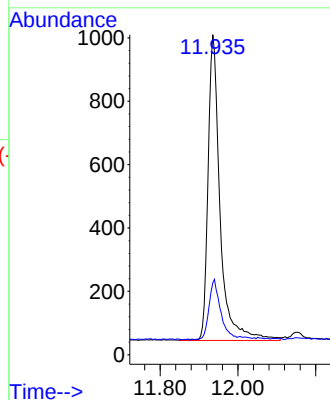
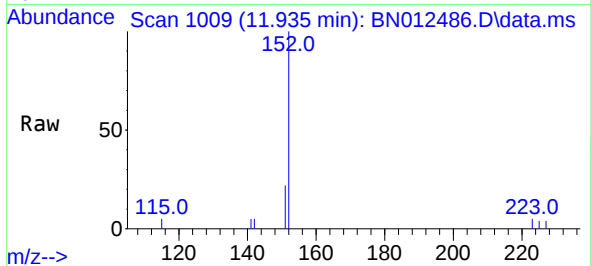
Tgt Ion:152 Resp: 2074
Ion Ratio Lower Upper
152 100
151 18.9 16.7 25.1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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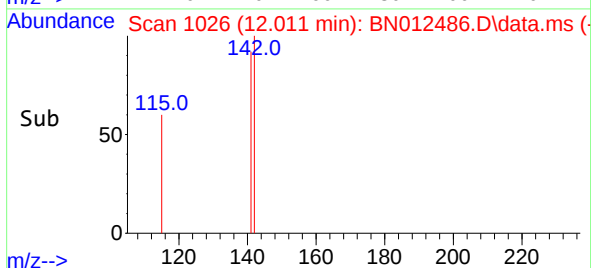
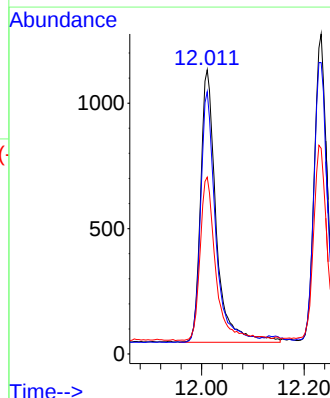
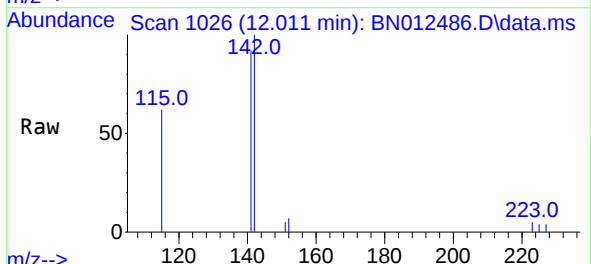
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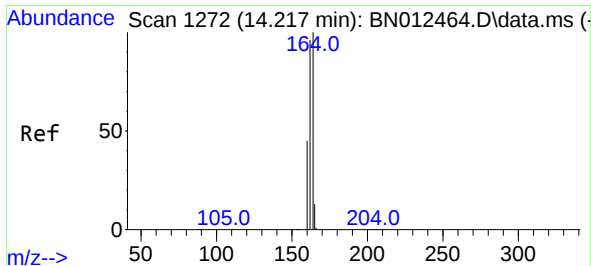
11/3/2020 10:03:10 AM



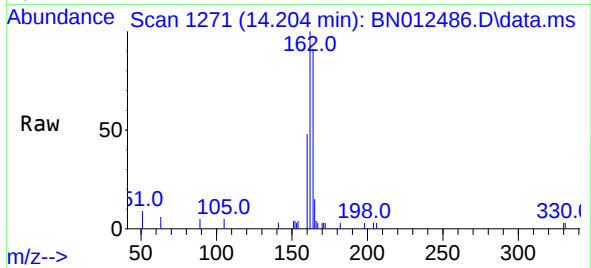
#12
2-Methylnaphthalene
Concen: 0.37 ng
RT: 12.011 min Scan# 1026
Delta R.T. -0.004 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

Tgt Ion:142 Resp: 2291
Ion Ratio Lower Upper
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141 92.3 69.4 104.2
115 62.2 35.7 53.5#

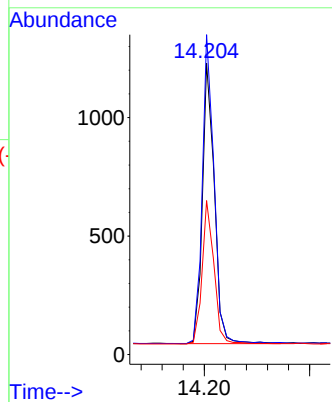
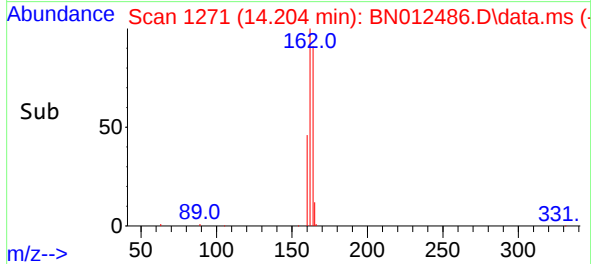




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.204 min Scan# 1271
Delta R.T. -0.013 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40



Tgt Ion:164 Resp: 1870
Ion Ratio Lower Upper
164 100
162 109.8 80.6 120.8
160 52.8 39.5 59.3

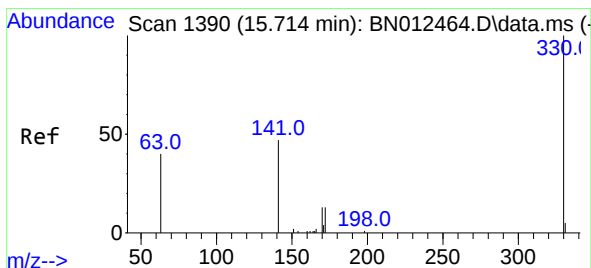


Instrument :
BNA_N
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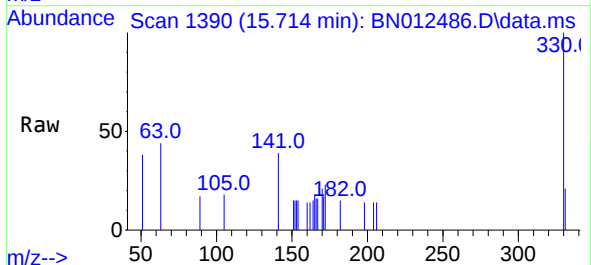
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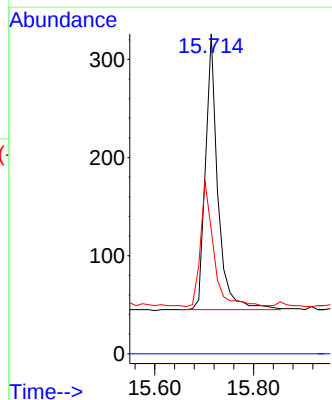
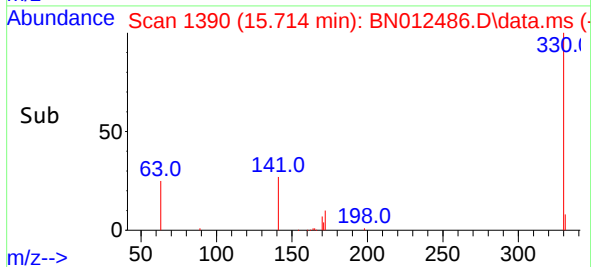
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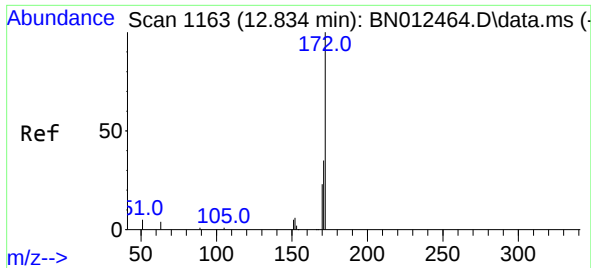


#14
2,4,6-Tribromophenol
Concen: 0.39 ng
RT: 15.714 min Scan# 1390
Delta R.T. -0.000 min
Lab File: BN012486.D
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Tgt Ion:330 Resp: 489
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 48.5 34.4 51.6





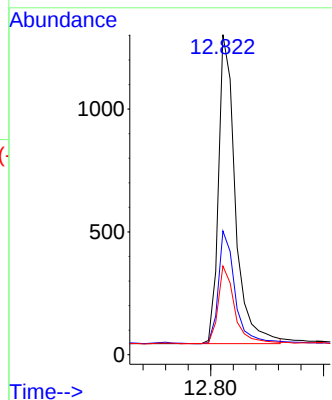
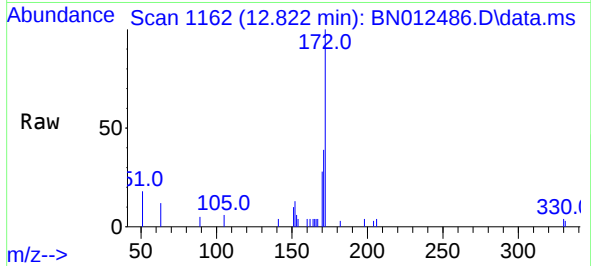
#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 12.822 min Scan# 1162
Delta R.T. -0.013 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

Tgt Ion:172	Resp:	2604	
Ion	Ratio	Lower	Upper
172	100		
171	38.7	28.2	42.4
170	27.7	20.0	30.0

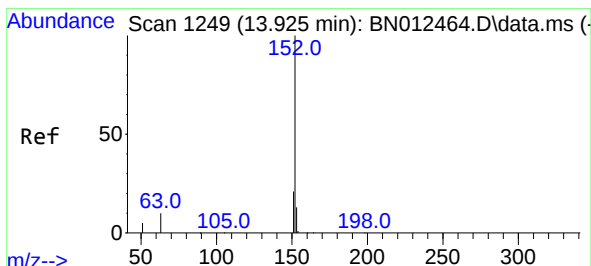
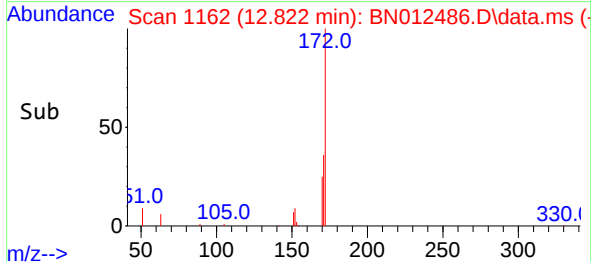
Instrument :
BNA_N
ClientSampleId :
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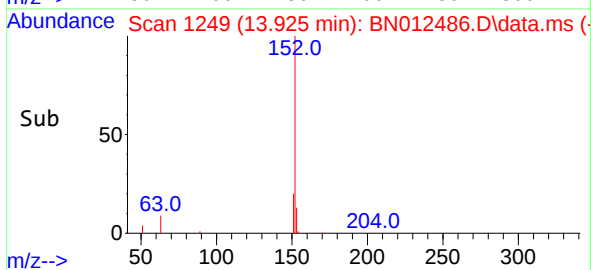
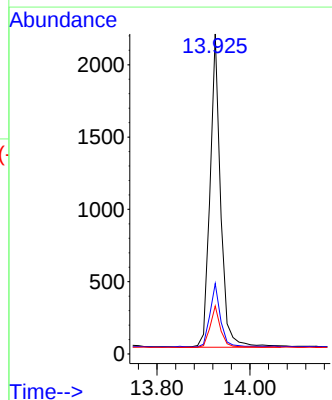
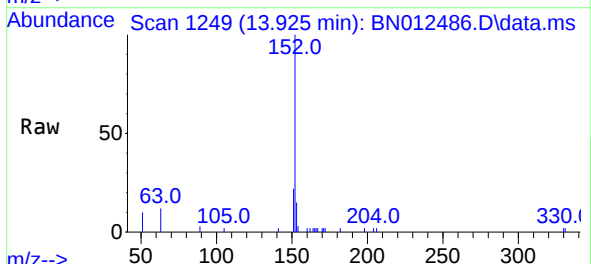


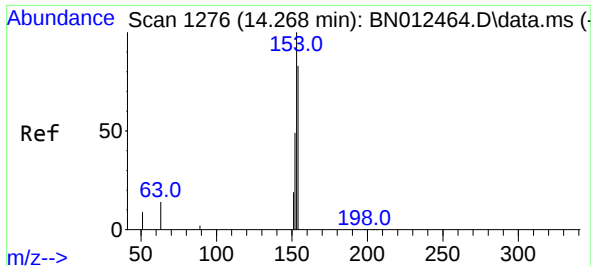
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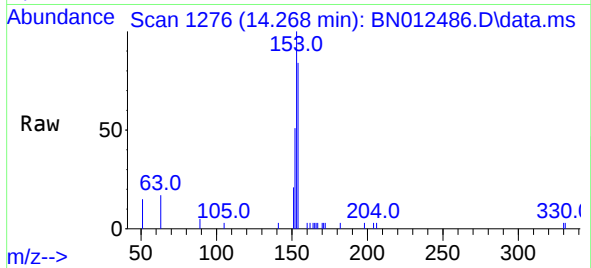
#16
Acenaphthylene
Concen: 0.37 ng
RT: 13.925 min Scan# 1249
Delta R.T. -0.000 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

Tgt Ion:152	Resp:	3447	
Ion	Ratio	Lower	Upper
152	100		
151	20.1	15.8	23.8
153	13.0	10.6	16.0



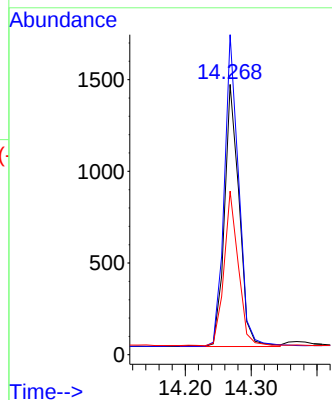


#17
Acenaphthene
Concen: 0.37 ng
RT: 14.268 min Scan# 1276
Delta R.T. -0.000 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40



Tgt Ion:154 Resp: 2207

Ion	Ratio	Lower	Upper
154	100		
153	116.6	83.6	125.4
152	57.0	43.9	65.9

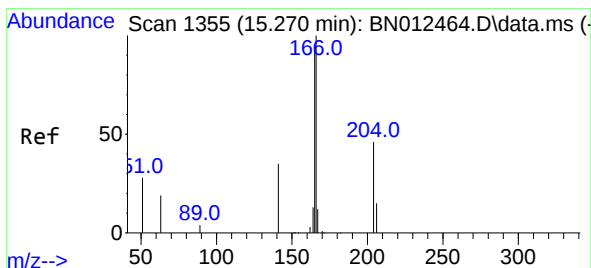


Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

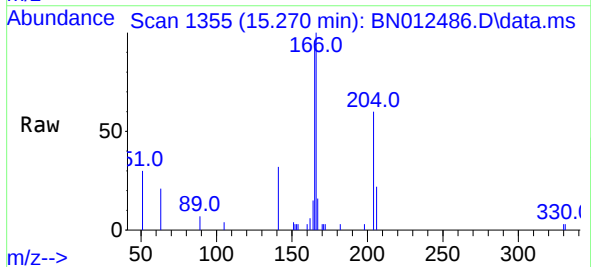
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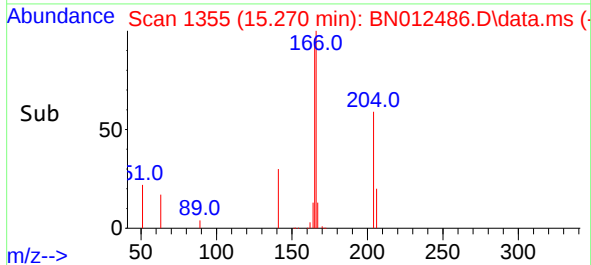
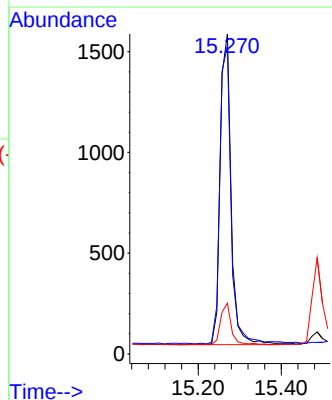


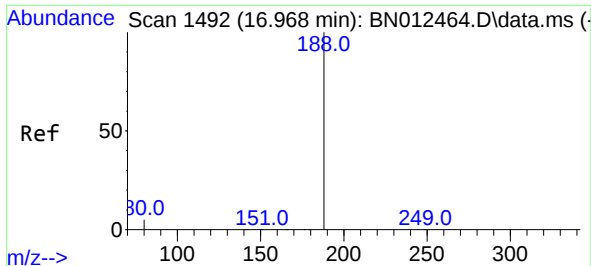
#18
Fluorene
Concen: 0.38 ng
RT: 15.270 min Scan# 1355
Delta R.T. -0.000 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40



Tgt Ion:166 Resp: 2807

Ion	Ratio	Lower	Upper
166	100		
165	98.4	78.6	118.0
167	13.1	10.7	16.1





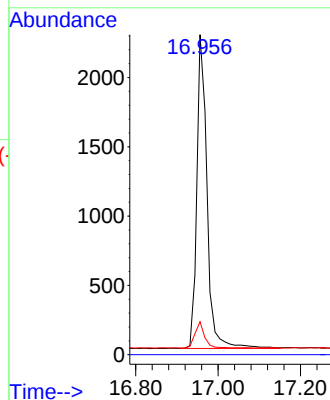
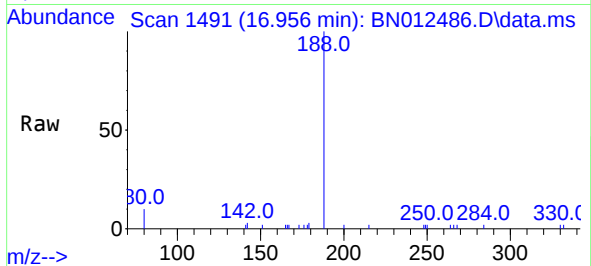
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.956 min Scan# 1491
Delta R.T. -0.012 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

Tgt Ion:188 Resp: 3897
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.3 5.0 7.4#

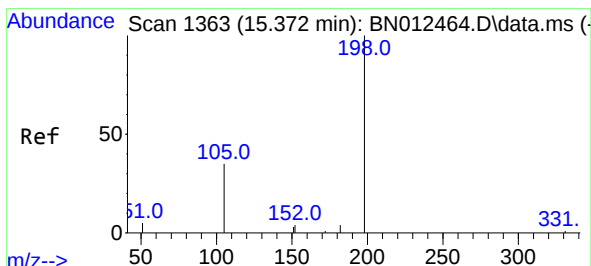
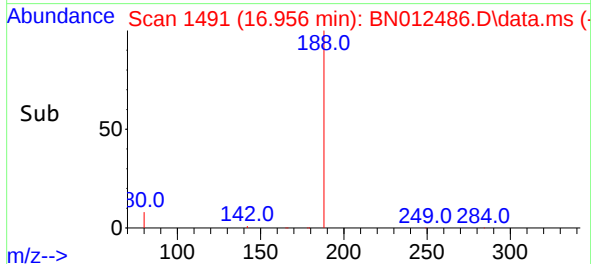
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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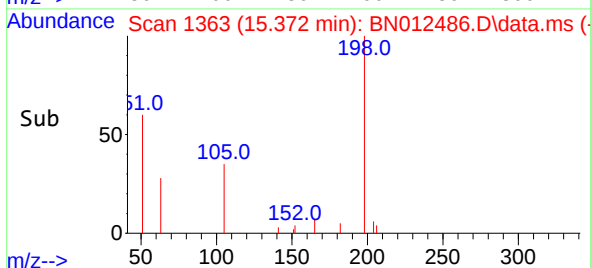
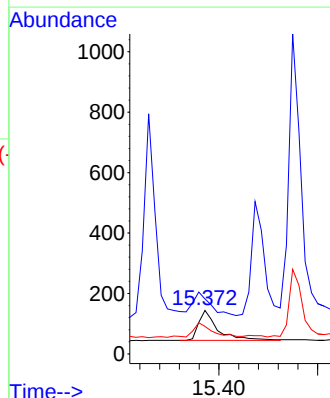
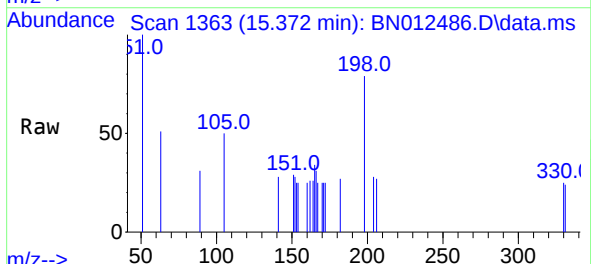


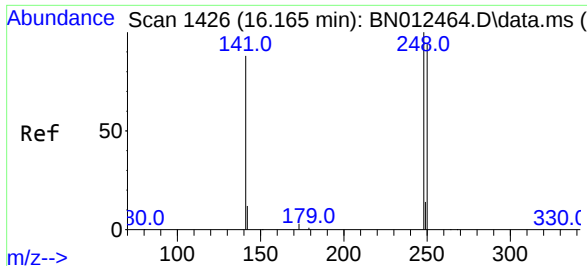
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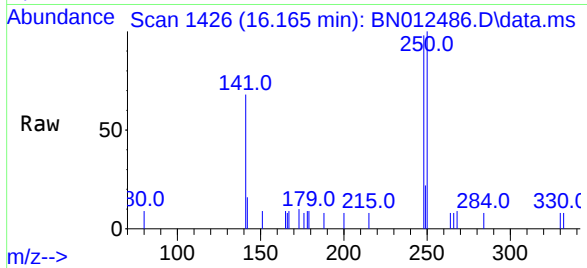
#20
4,6-Dinitro-2-methylphenol
Concen: 0.35 ng
RT: 15.372 min Scan# 1363
Delta R.T. -0.000 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

Tgt Ion:198 Resp: 262
Ion Ratio Lower Upper
198 100
51 126.4 43.5 65.3#
105 63.2 27.2 40.8#



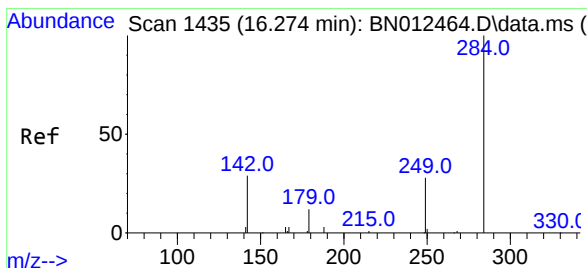
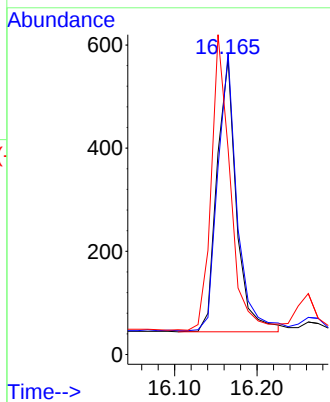
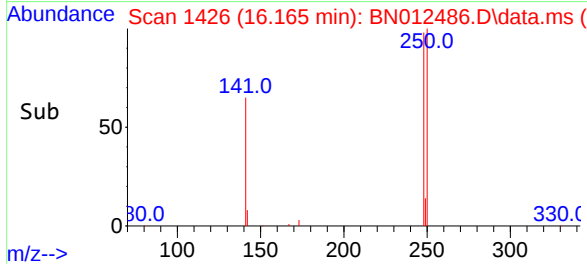


#21
4-Bromophenyl-phenylether
Concen: 0.37 ng
RT: 16.165 min Scan# 1426
Delta R.T. -0.000 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

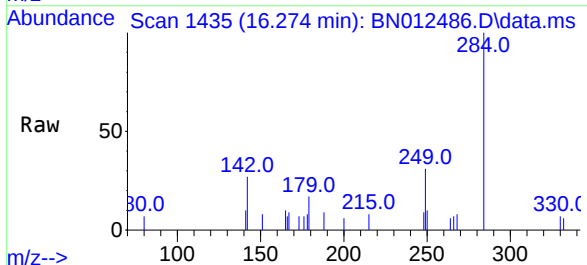


Tgt Ion: 248 Resp: 873

Ion	Ratio	Lower	Upper
248	100		
250	102.1	77.3	115.9
141	69.5	57.8	86.8

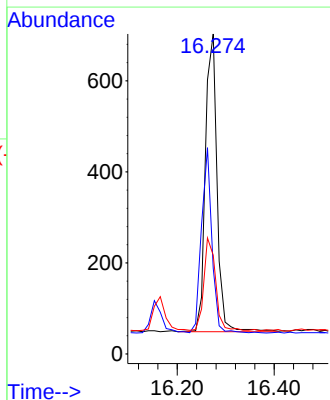
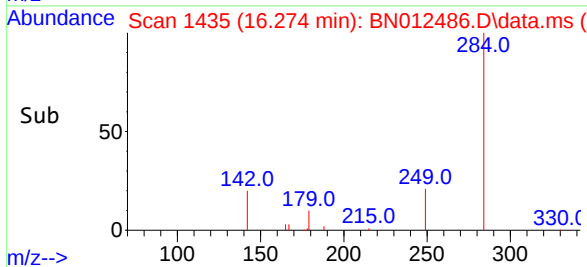


#22
Hexachlorobenzene
Concen: 0.37 ng
RT: 16.274 min Scan# 1435
Delta R.T. -0.000 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40



Tgt Ion: 284 Resp: 1098

Ion	Ratio	Lower	Upper
284	100		
142	56.1	32.0	48.0#
249	30.8	27.0	40.6

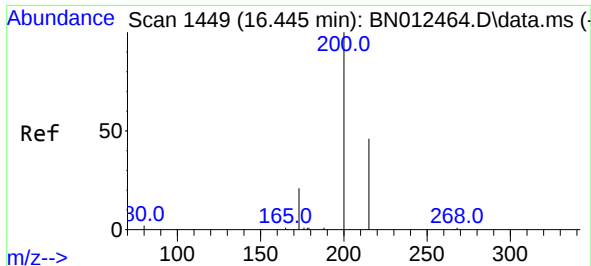


Instrument :
BNA_N
ClientSampleId :
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#23
Atrazine
Concen: 0.37 ng
RT: 16.445 min Scan# 1449
Delta R.T. -0.000 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

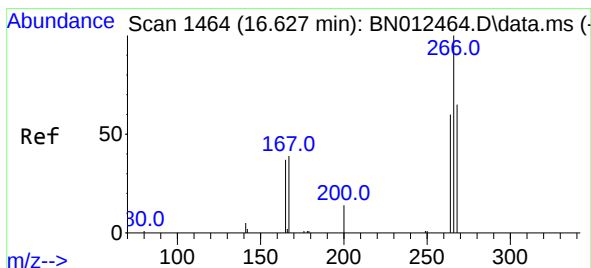
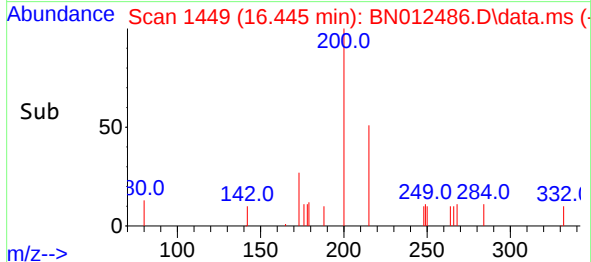
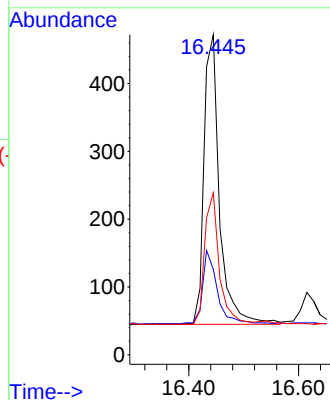
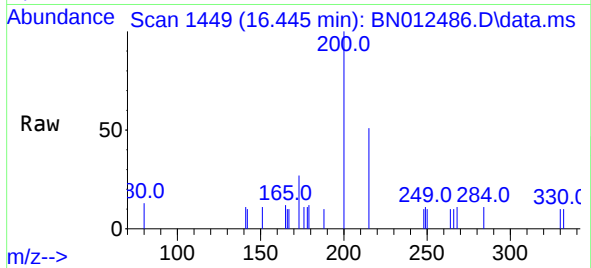
Tgt Ion:	200	Resp:	835
Ion	Ratio	Lower	Upper
200	100		
173	26.7	22.8	34.2
215	50.6	38.1	57.1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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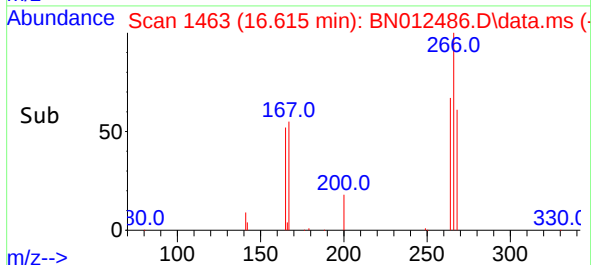
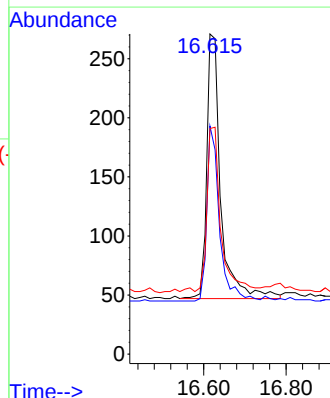
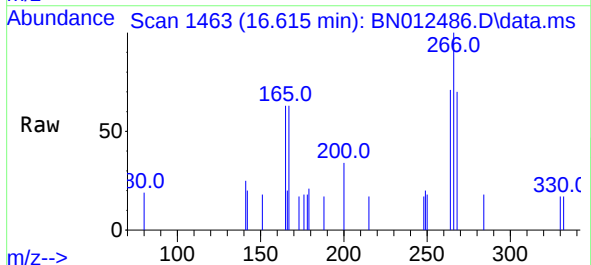
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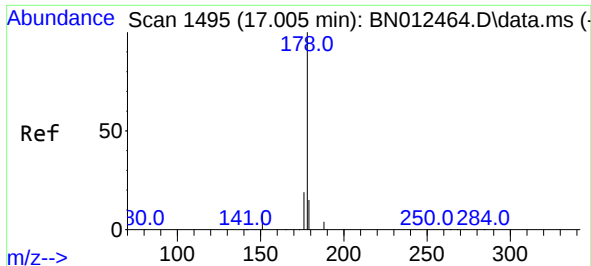
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#24
Pentachlorophenol
Concen: 0.39 ng
RT: 16.615 min Scan# 1463
Delta R.T. -0.012 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

Tgt Ion:	266	Resp:	526
Ion	Ratio	Lower	Upper
266	100		
264	59.5	50.9	76.3
268	61.4	51.5	77.3





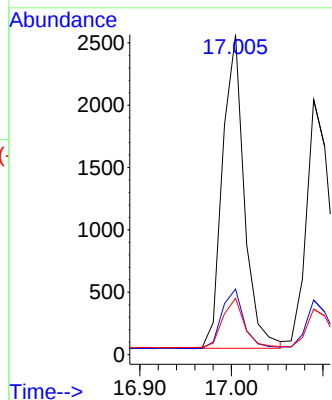
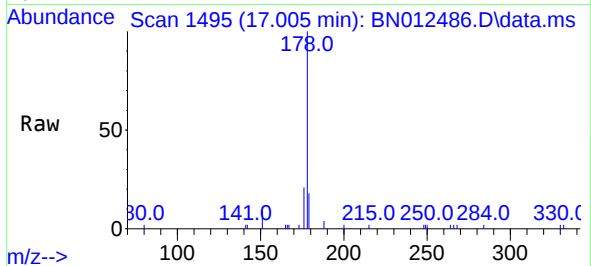
#25
Phenanthrene
Concen: 0.36 ng
RT: 17.005 min Scan# 1495
Delta R.T. -0.000 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

Tgt Ion:	178	Resp:	4156
Ion	Ratio	Lower	Upper
178	100		
176	19.3	14.8	22.2
179	16.1	12.4	18.6

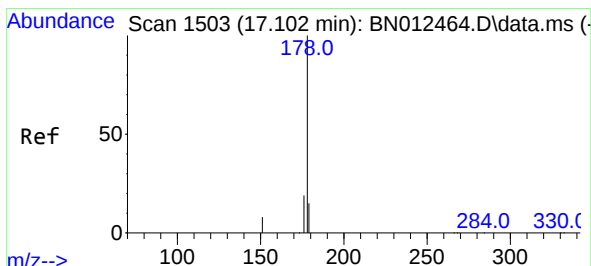
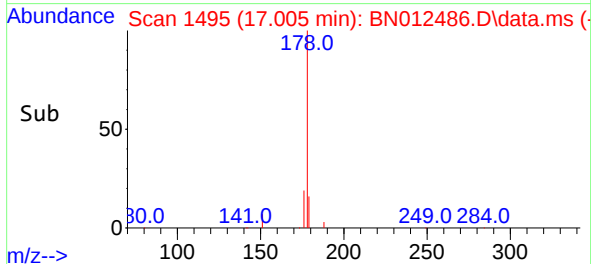
Instrument :
BNA_N
ClientSampleId :
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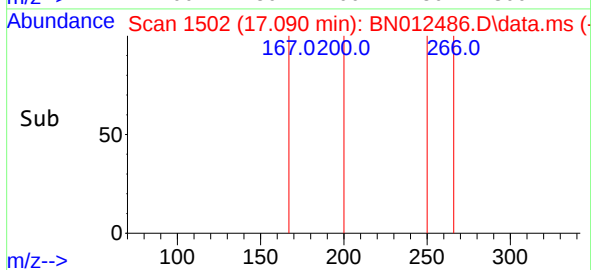
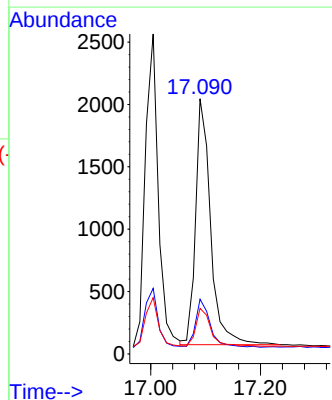
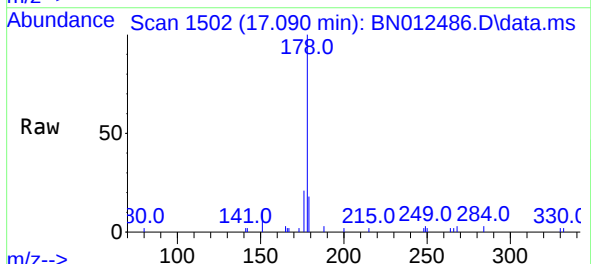


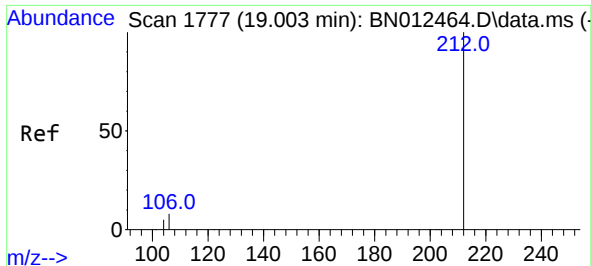
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#26
Anthracene
Concen: 0.35 ng
RT: 17.090 min Scan# 1502
Delta R.T. -0.012 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

Tgt Ion:	178	Resp:	3763
Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.8	22.2
179	15.1	12.5	18.7





#27
Fluoranthene-d10
Concen: 0.35 ng
RT: 19.003 min Scan# 1777
Delta R.T. -0.000 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

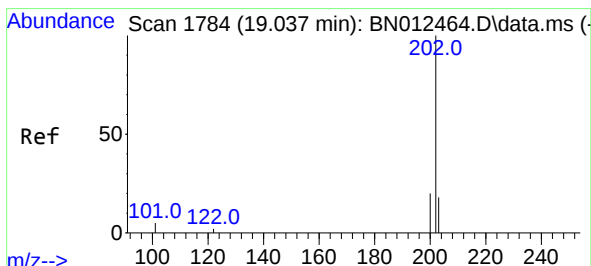
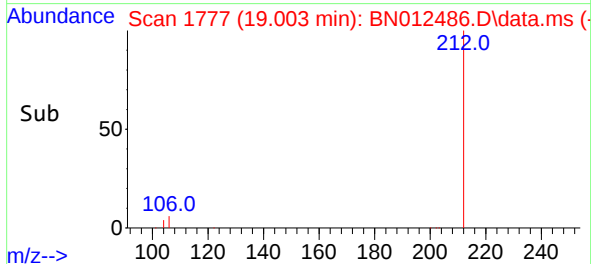
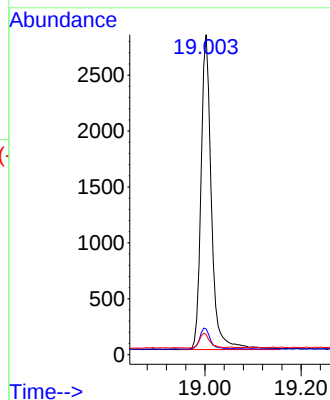
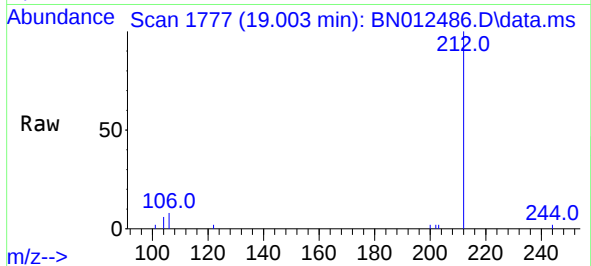
Tgt Ion:	212	Resp:	4238
Ion Ratio	Lower	Upper	
212	100		
106	6.9	6.8	10.2
104	4.6	4.1	6.1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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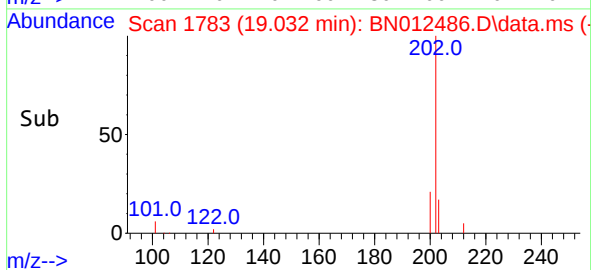
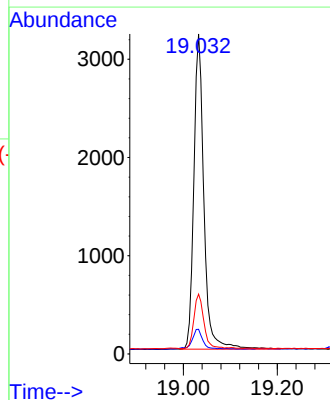
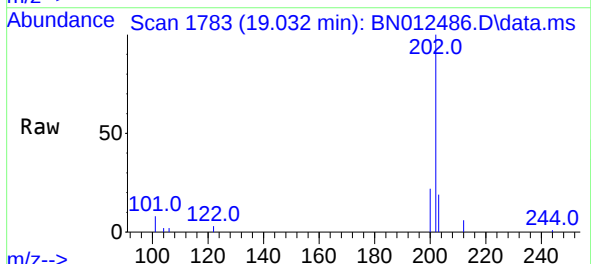
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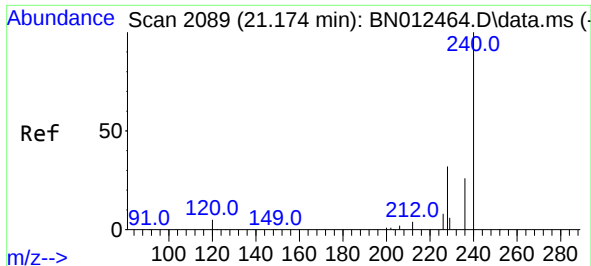
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#28
Fluoranthene
Concen: 0.35 ng
RT: 19.032 min Scan# 1783
Delta R.T. -0.005 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

Tgt Ion:	202	Resp:	4762
Ion Ratio	Lower	Upper	
202	100		
101	7.0	5.8	8.6
203	17.2	13.7	20.5





#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.173 min Scan# 2089
Delta R.T. -0.000 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

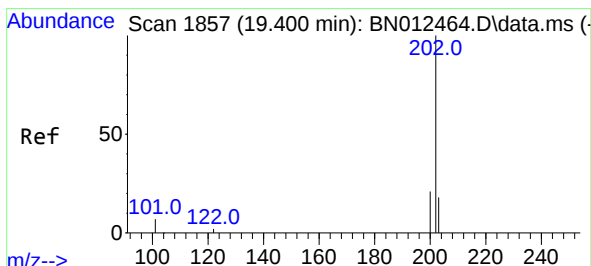
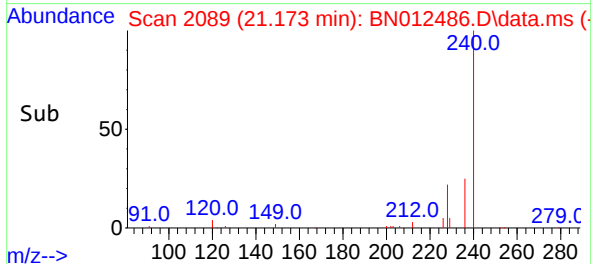
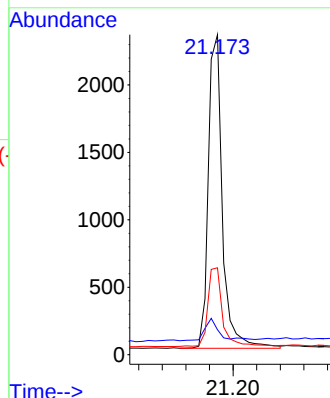
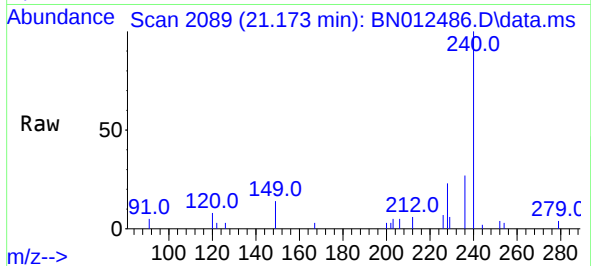
Tgt Ion:240 Resp: 3845
Ion Ratio Lower Upper
240 100
120 7.8 5.3 7.9
236 27.1 21.8 32.8

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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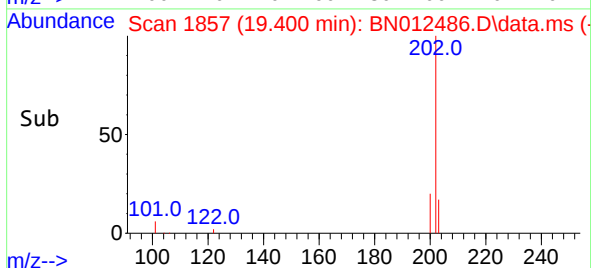
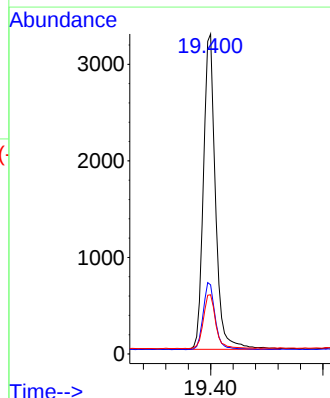
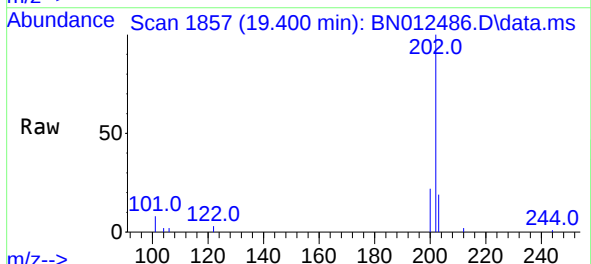
mohammad

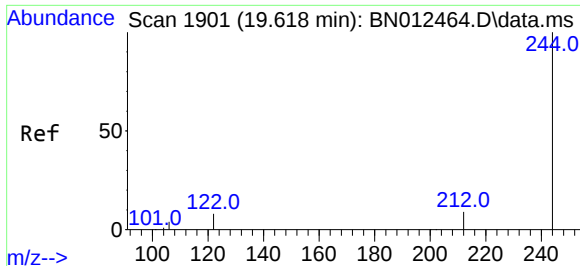
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#30
Pyrene
Concen: 0.37 ng
RT: 19.400 min Scan# 1857
Delta R.T. -0.000 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

Tgt Ion:202 Resp: 4854
Ion Ratio Lower Upper
202 100
200 21.1 16.6 24.8
203 17.7 13.8 20.8





#31
Terphenyl-d14
Concen: 0.38 ng
RT: 19.613 min Scan# 1900
Delta R.T. -0.005 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

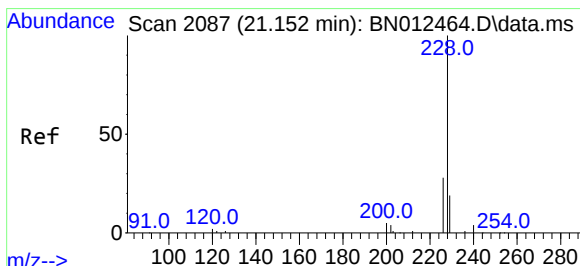
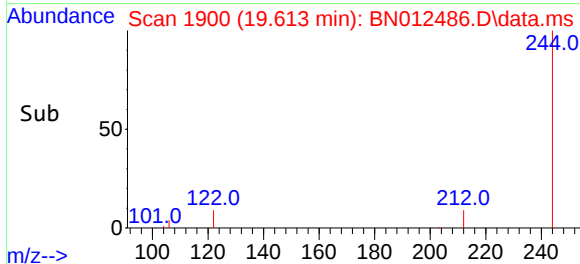
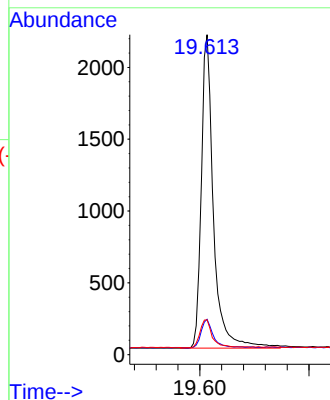
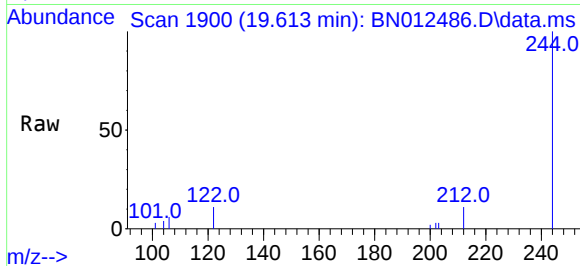
Tgt Ion:244 Resp: 3390
Ion Ratio Lower Upper
244 100
212 11.0 7.3 10.9#
122 10.9 7.3 10.9

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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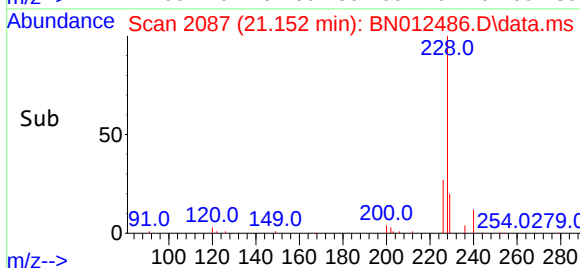
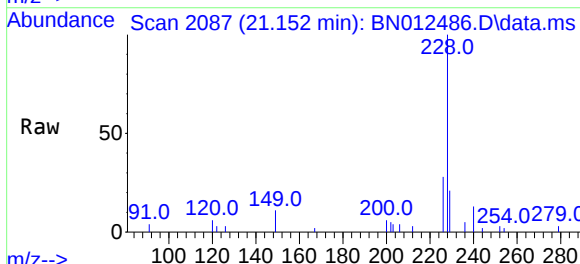
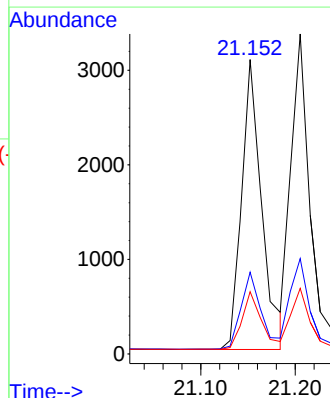
mohammad

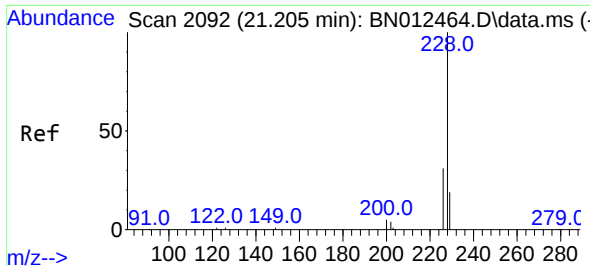
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#32
Benzo(a)anthracene
Concen: 0.38 ng
RT: 21.152 min Scan# 2087
Delta R.T. -0.000 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

Tgt Ion:228 Resp: 4541
Ion Ratio Lower Upper
228 100
226 27.7 22.3 33.5
229 21.1 15.7 23.5





#33
Chrysene
Concen: 0.36 ng
RT: 21.205 min Scan# 2092
Delta R.T. -0.000 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

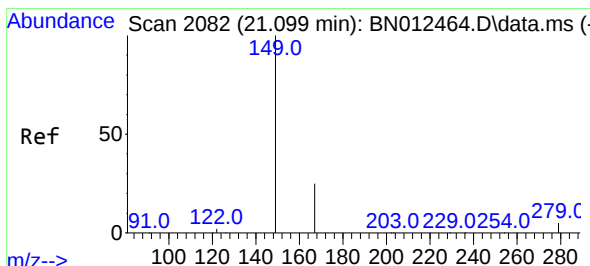
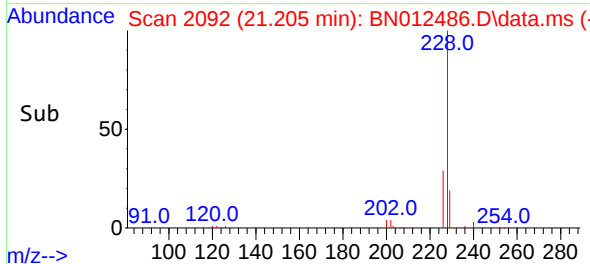
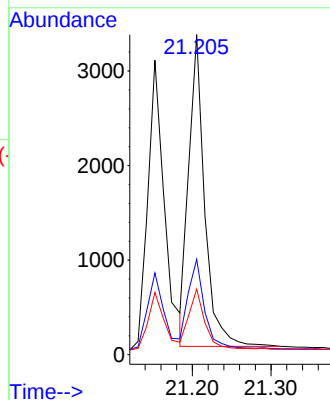
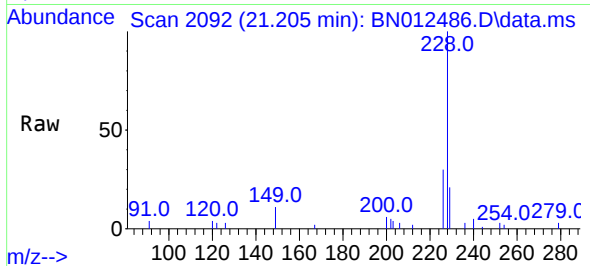
Tgt Ion:	228	Resp:	4649
Ion Ratio	Lower	Upper	
228	100		
226	29.8	24.2	36.2
229	20.5	15.7	23.5

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Manual Integrations
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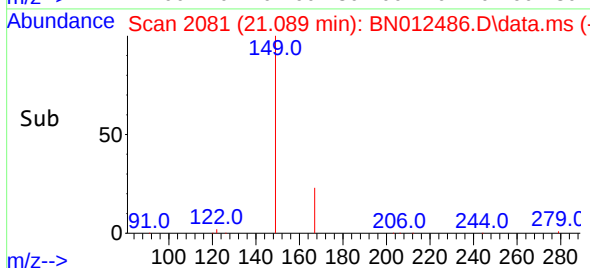
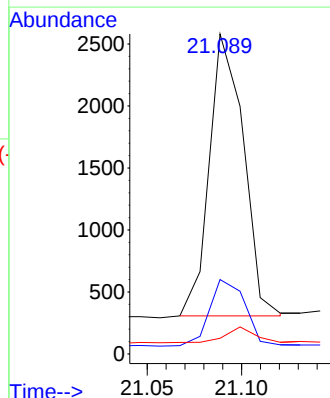
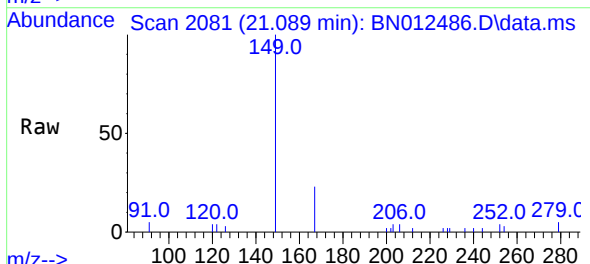
mohammad

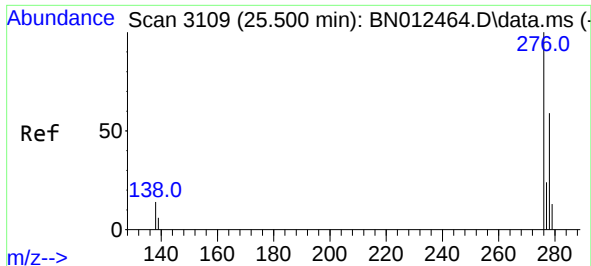
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#34
Bis(2-ethylhexyl)phthalate
Concen: 0.37 ng
RT: 21.089 min Scan# 2081
Delta R.T. -0.011 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

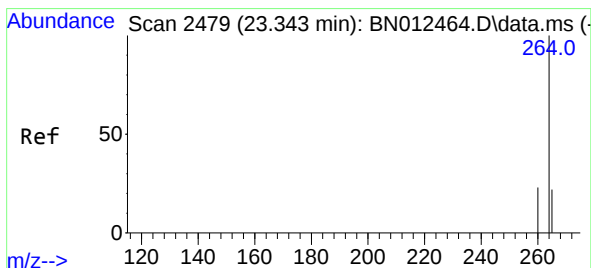
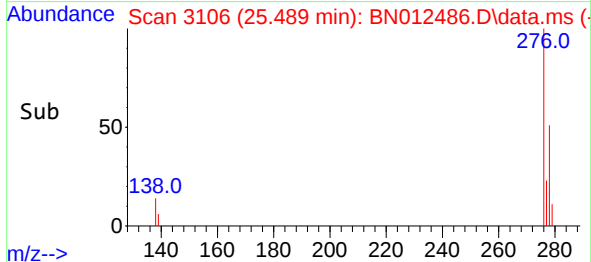
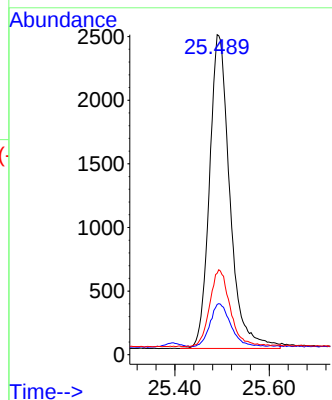
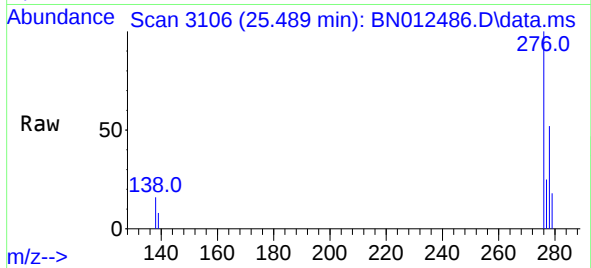
Tgt Ion:	149	Resp:	2860
Ion Ratio	Lower	Upper	
149	100		
167	24.4	23.2	34.8
279	4.4	3.9	5.9





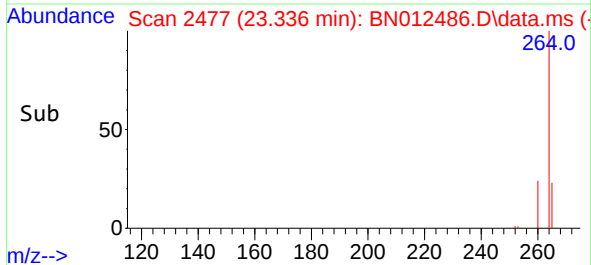
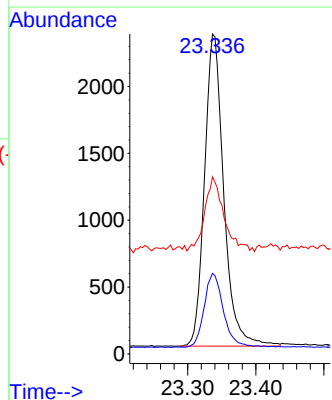
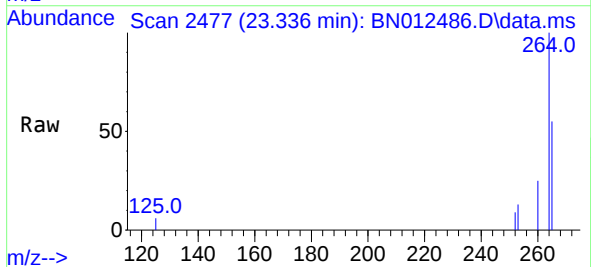
#35
Indeno(1,2,3-cd)pyrene
Concen: 0.39 ng
RT: 25.489 min Scan# 3106
Delta R.T. -0.010 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

Tgt Ion:	276	Resp:	7387
Ion	Ratio	Lower	Upper
276	100		
138	14.0	13.3	19.9
277	24.7	20.2	30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.336 min Scan# 2477
Delta R.T. -0.007 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

Tgt Ion:	264	Resp:	4582
Ion	Ratio	Lower	Upper
264	100		
260	25.2	19.8	29.6
265	55.3	51.4	77.0

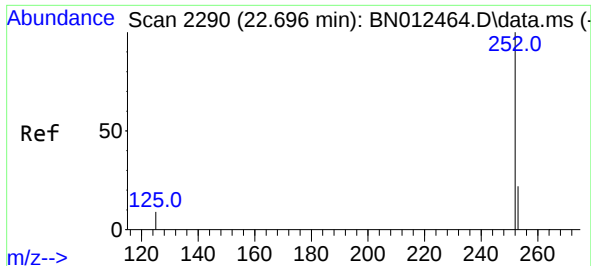


Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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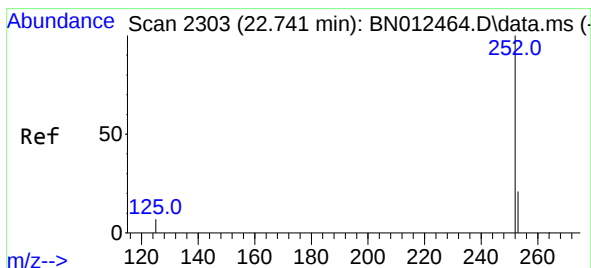
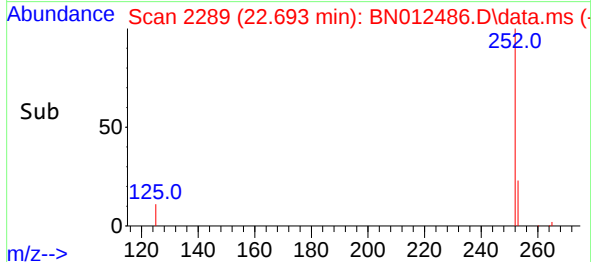
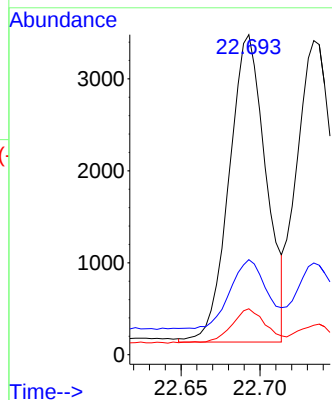
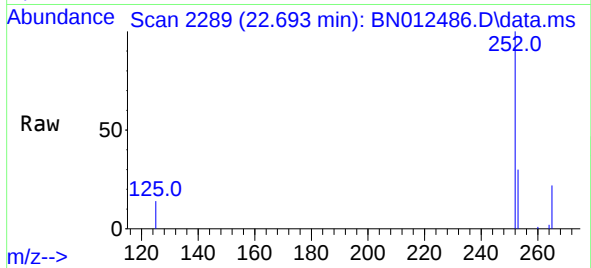
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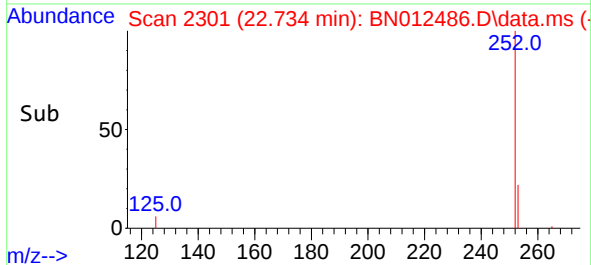
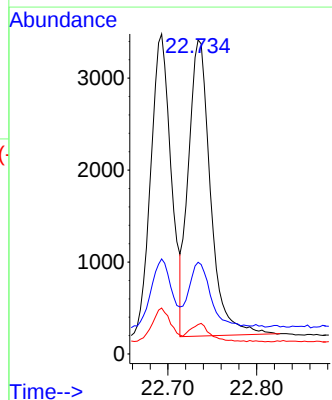
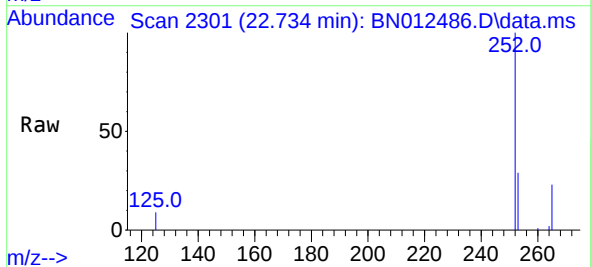
#37
Benzo(b)fluoranthene
Concen: 0.37 ng m
RT: 22.693 min Scan# 2289
Delta R.T. -0.004 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

Tgt Ion:252 Resp: 5438
Ion Ratio Lower Upper
252 100
253 29.7 20.1 30.1
125 14.4 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.36 ng
RT: 22.734 min Scan# 2301
Delta R.T. -0.007 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

Tgt Ion:252 Resp: 5555
Ion Ratio Lower Upper
252 100
253 29.2 19.8 29.8
125 9.4 7.1 10.7

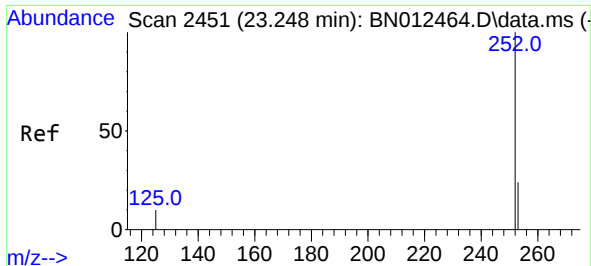


Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

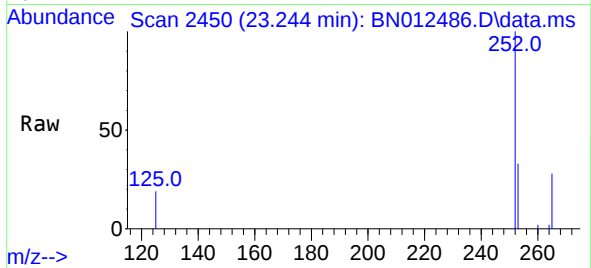
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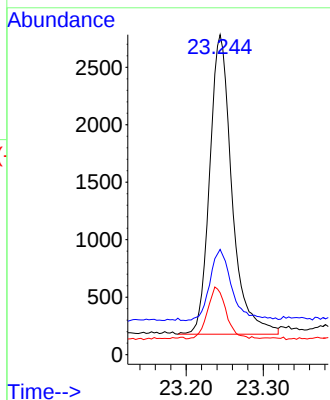


#39
Benzo(a)pyrene
Concen: 0.37 ng
RT: 23.244 min Scan# 2450
Delta R.T. -0.003 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40



Tgt Ion: 252 Resp: 5234

Ion	Ratio	Lower	Upper
252	100		
253	32.9	21.3	31.9#
125	19.4	8.3	12.5#

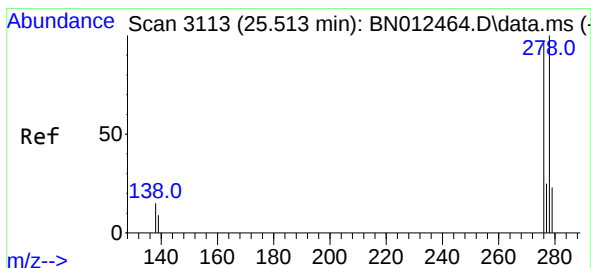


Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

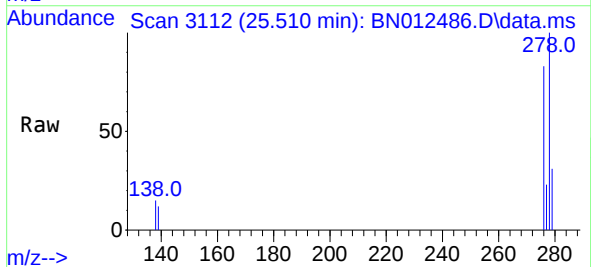
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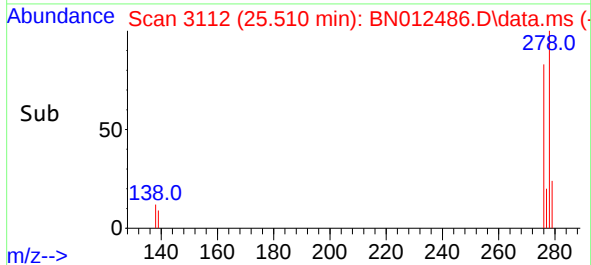
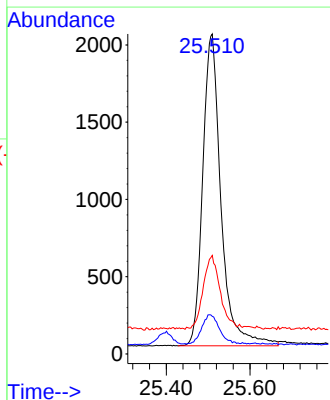


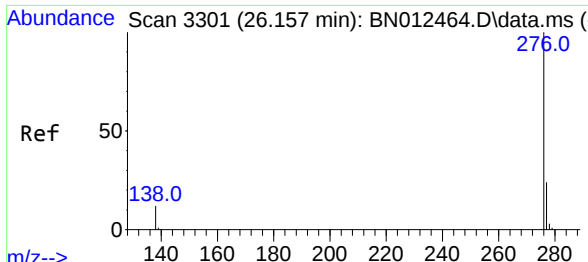
#40
Dibenzo(a,h)anthracene
Concen: 0.38 ng
RT: 25.510 min Scan# 3112
Delta R.T. -0.003 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40



Tgt Ion: 278 Resp: 6102

Ion	Ratio	Lower	Upper
278	100		
139	11.8	9.3	13.9
279	30.8	21.6	32.4





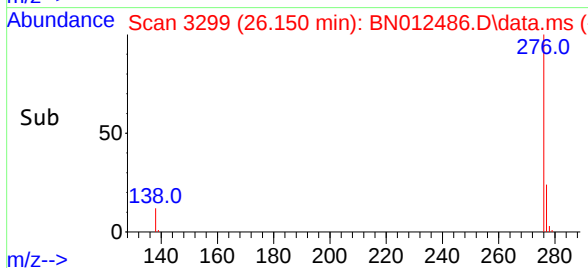
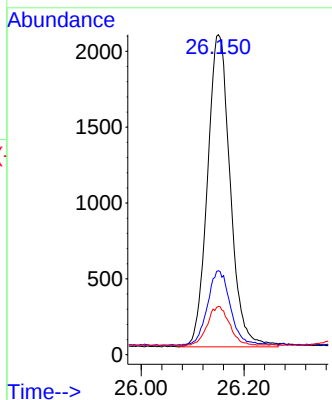
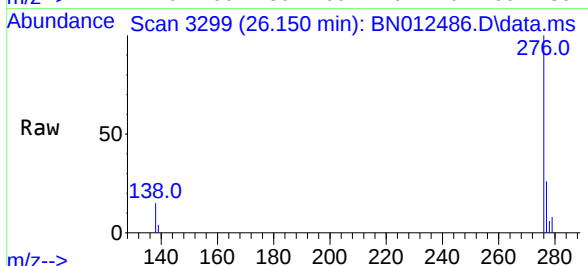
#41
Benzo(g,h,i)perylene
Concen: 0.38 ng
RT: 26.150 min Scan# 3299
Delta R.T. -0.007 min
Lab File: BN012486.D
Acq: 02 Nov 2020 10:40

Tgt Ion:	276	Resp:	6321
Ion Ratio	Lower	Upper	
276	100		
277	26.3	19.8	29.8
138	15.1	11.7	17.5

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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