

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101220\
 Data File : BN012144.D
 Acq On : 12 Oct 2020 10:34
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
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Quant Time: Oct 12 11:21:51 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 12 11:15:56 2020
 Response via : Initial Calibration

10/13/2020 11:08:31 AM

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	1901	0.40	ng	0.00
7) Naphthalene-d8	10.402	136	7945	0.40	ng	# 0.00
13) Acenaphthene-d10	14.268	164	4434	0.40	ng	0.00
19) Phenanthrene-d10	17.017	188	9450	0.40	ng	0.00
29) Chrysene-d12	21.227	240	9556	0.40	ng	# 0.00
36) Perylene-d12	23.426	264	10477	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.243	112	2361	0.35	ng	0.00
5) Phenol-d6	6.805	99	2960	0.35	ng	0.00
8) Nitrobenzene-d5	8.780	82	2992	0.37	ng	0.00
11) 2-Methylnaphthalene-d10	12.002	152	4521	0.36	ng	0.00
14) 2,4,6-Tribromophenol	15.765	330	971	0.45	ng	0.00
15) 2-Fluorobiphenyl	12.885	172	5824	0.35	ng	0.00
27) Fluoranthene-d10	19.057	212	9986	0.36	ng	0.00
31) Terphenyl-d14	19.668	244	7503	0.34	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.205	88	1082	0.33	ng	97
3) n-Nitrosodimethylamine	3.519	42	1820	0.38	ng	# 99
6) bis(2-Chloroethyl)ether	7.063	93	2404	0.33	ng	97
9) Naphthalene	10.453	128	7803	0.34	ng	99
10) Hexachlorobutadiene	10.744	225	1547	0.42	ng	# 96
12) 2-Methylnaphthalene	12.078	142	5014	0.35	ng	97
16) Acenaphthylene	13.989	152	7418	0.35	ng	99
17) Acenaphthene	14.331	154	4829	0.33	ng	91
18) Fluorene	15.321	166	6016	0.34	ng	99
20) 4,6-Dinitro-2-methylph...	15.410	198	702	0.39	ng	# 37
21) 4-Bromophenyl-phenylether	16.226	248	1809	0.36	ng	# 92
22) Hexachlorobenzene	16.335	284	2226	0.38	ng	# 88
23) Atrazine	16.494	200	1806	0.38	ng	95
24) Pentachlorophenol	16.676	266	1069	0.37	ng	96
25) Phenanthrene	17.065	178	9526	0.33	ng	99
26) Anthracene	17.151	178	8554	0.34	ng	99
28) Fluoranthene	19.092	202	11287	0.35	ng	# 98
30) Pyrene	19.454	202	11621	0.33	ng	100
32) Benzo(a)anthracene	21.205	228	10232	0.33	ng	98
33) Chrysene	21.259	228	11322	0.34	ng	98
34) Bis(2-ethylhexyl)phtha...	21.152	149	7780	0.36	ng	# 91
35) Indeno(1,2,3-cd)pyrene	25.620	276	14695	0.39	ng	96
37) Benzo(b)fluoranthene	22.768	252	11875m	0.33	ng	
38) Benzo(k)fluoranthene	22.813	252	12664m	0.33	ng	
39) Benzo(a)pyrene	23.330	252	10770	0.33	ng	# 84
40) Dibenzo(a,h)anthracene	25.633	278	11897	0.35	ng	# 90
41) Benzo(g,h,i)perylene	26.287	276	12691	0.34	ng	# 94

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

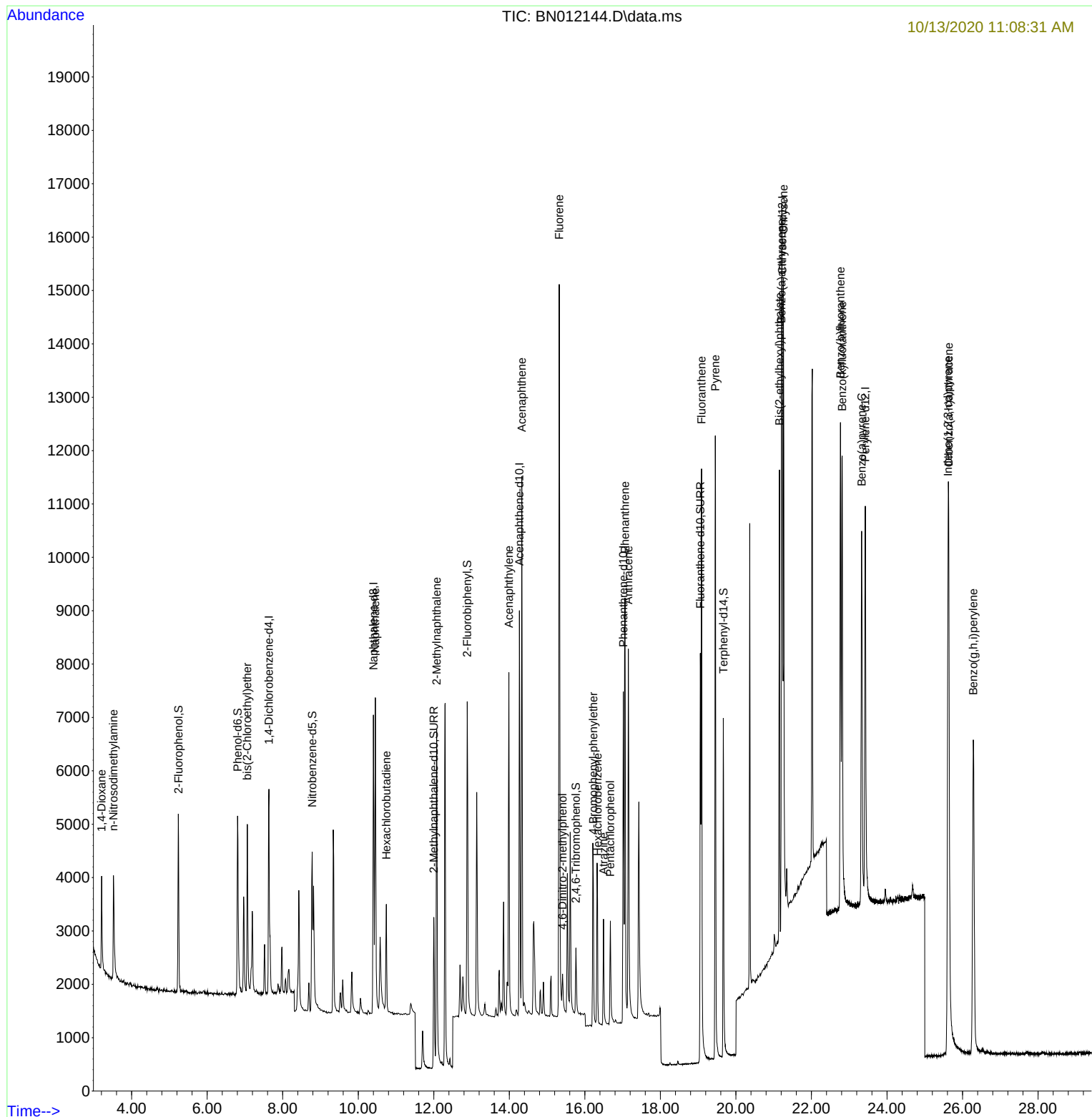
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Data File : BN012144.D
Acq On : 12 Oct 2020 10:34
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

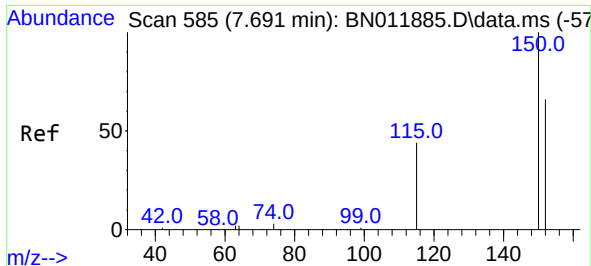
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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Quant Time: Oct 12 11:21:51 2020
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 12 11:15:56 2020
Response via : Initial Calibration





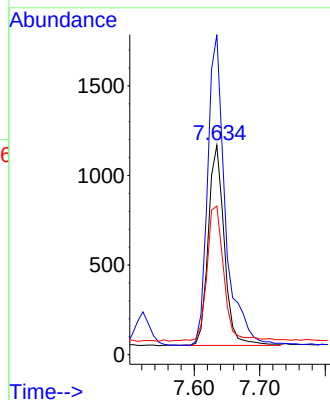
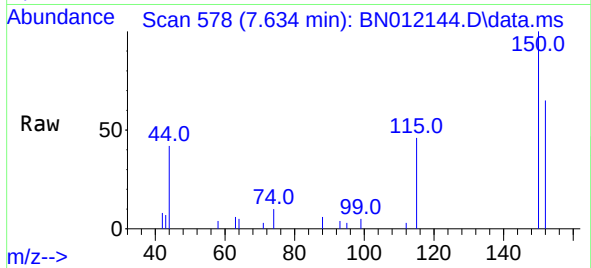
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1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.634 min Scan# 578
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

Tgt Ion: 152 Resp: 1901
Ion Ratio Lower Upper
152 100
150 152.8 118.3 177.5
115 70.9 51.3 76.9

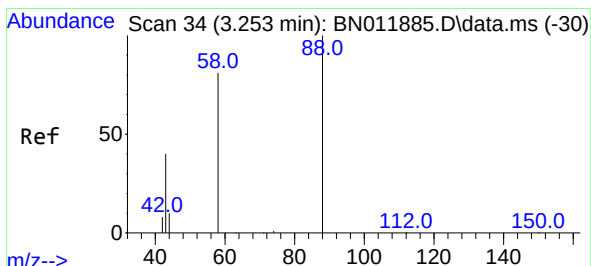
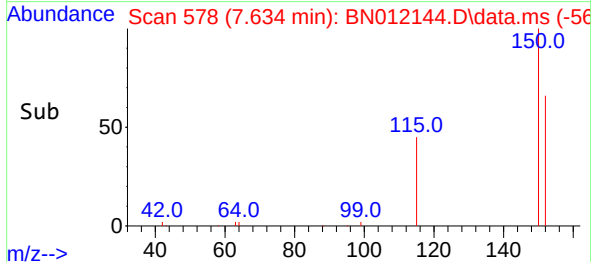
Instrument :
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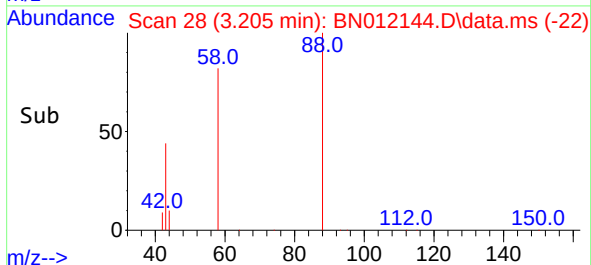
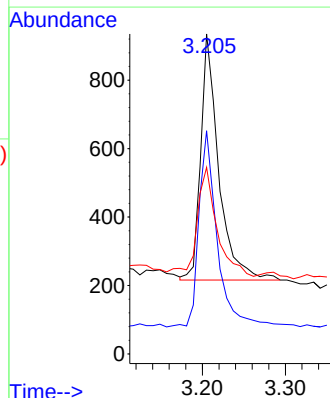
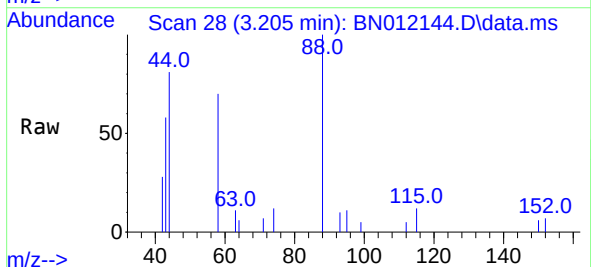


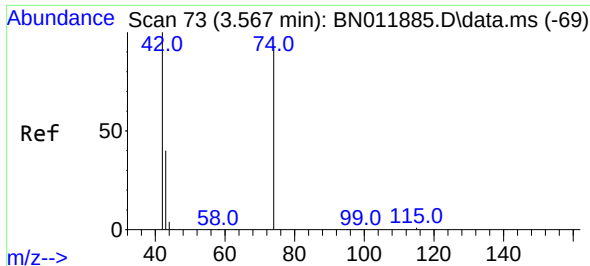
10/13/2020 11:08:31 AM



#2
1,4-Dioxane
Concen: 0.33 ng
RT: 3.205 min Scan# 28
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

Tgt Ion: 88 Resp: 1082
Ion Ratio Lower Upper
88 100
58 78.8 63.3 94.9
43 46.4 33.0 49.4





#3
n-Nitrosodimethylamine
Concen: 0.38 ng
RT: 3.519 min Scan# 67
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

Tgt Ion: 42 Resp: 1820

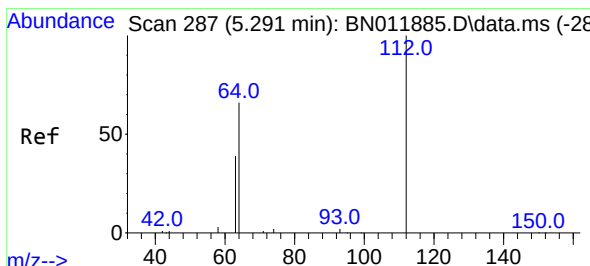
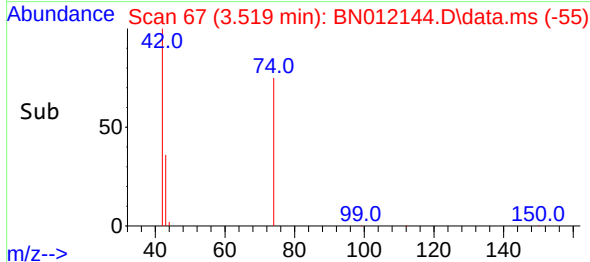
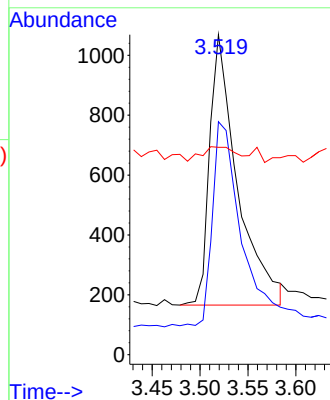
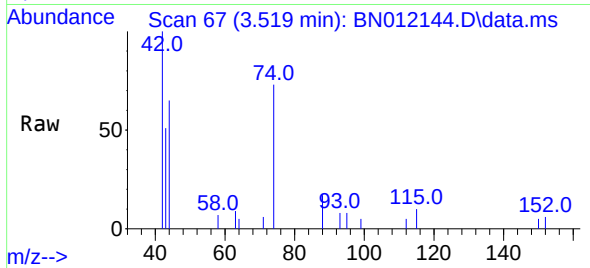
Ion	Ratio	Lower	Upper
42	100		
74	79.7	64.4	96.6
44	6.3	6.7	10.1

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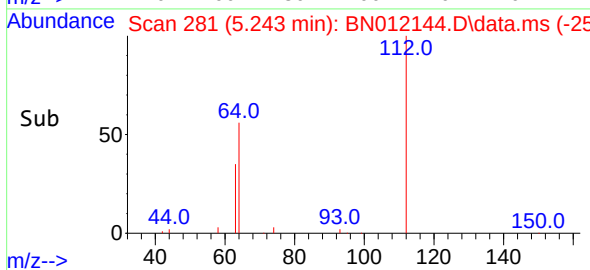
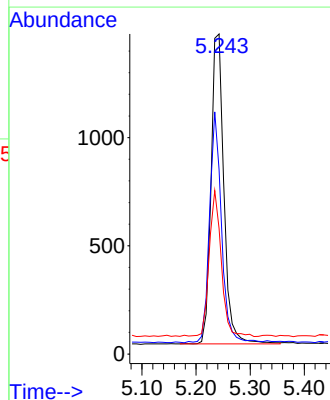
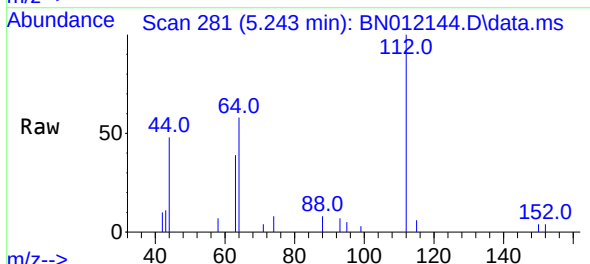
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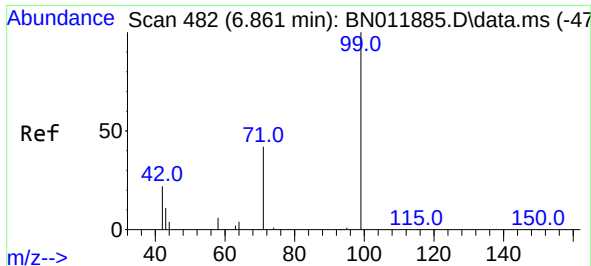


#4
2-Fluorophenol
Concen: 0.35 ng
RT: 5.243 min Scan# 281
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

Tgt Ion: 112 Resp: 2361

Ion	Ratio	Lower	Upper
112	100		
64	69.5	49.0	73.6
63	43.8	31.8	47.6





#5
Phenol-d6
Concen: 0.35 ng
RT: 6.805 min Scan# 475
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

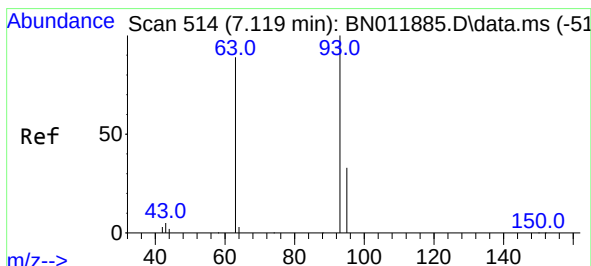
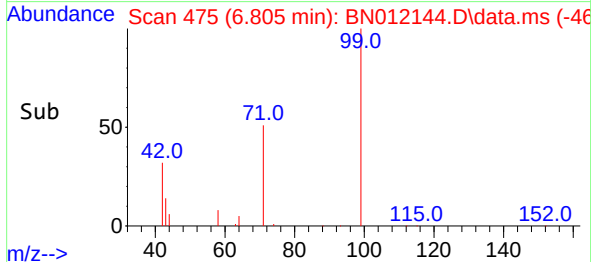
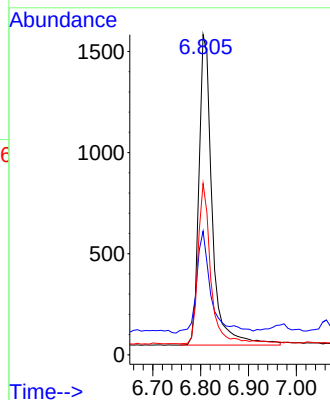
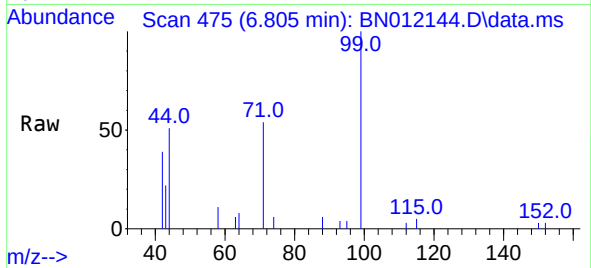
Tgt Ion: 99 Resp: 2960
Ion Ratio Lower Upper
99 100
42 35.5 23.4 35.0#
71 50.4 38.1 57.1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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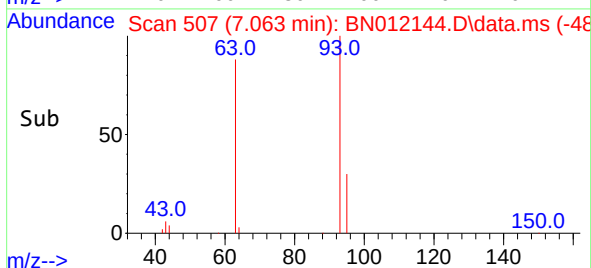
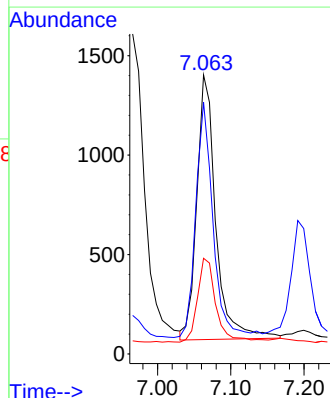
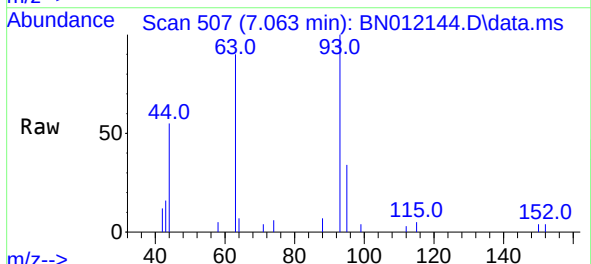
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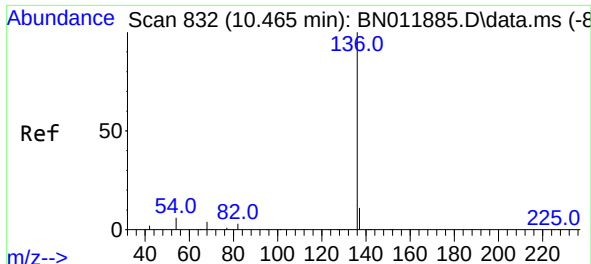
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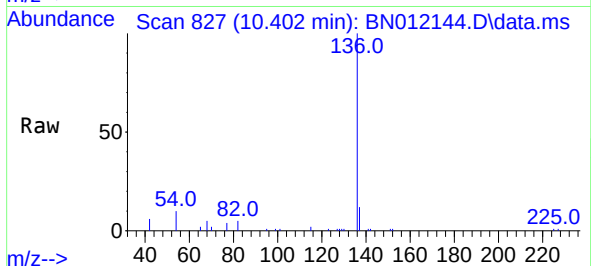
#6
bis(2-Chloroethyl)ether
Concen: 0.33 ng
RT: 7.063 min Scan# 507
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

Tgt Ion: 93 Resp: 2404
Ion Ratio Lower Upper
93 100
63 80.0 61.1 91.7
95 31.0 25.5 38.3

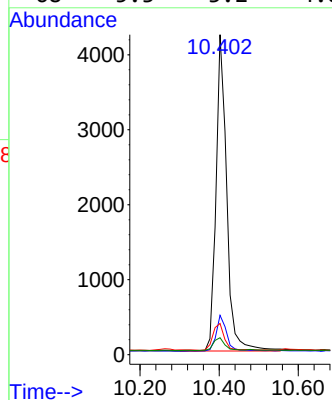




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.402 min Scan# 827
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34



Tgt Ion:	136	Resp:	7945
Ion	Ratio	Lower	Upper
136	100		
137	12.3	9.5	14.3
54	9.7	5.6	8.4#
68	5.3	3.2	4.8#

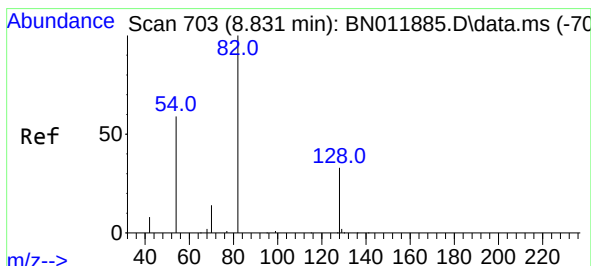


Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

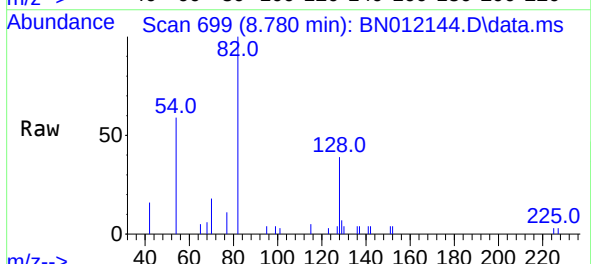
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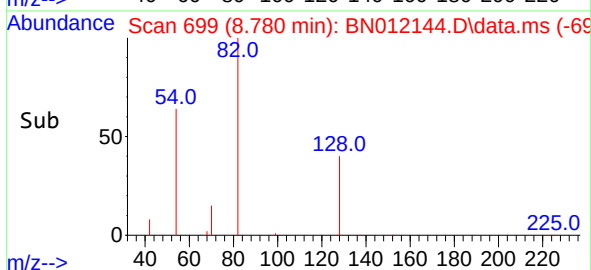
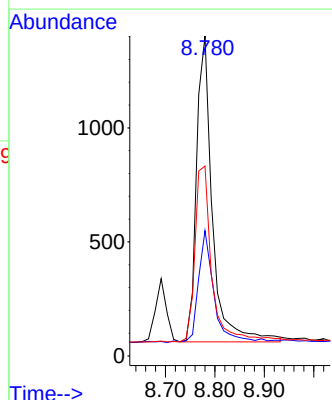
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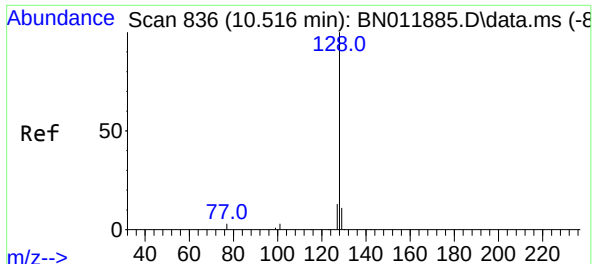


#8
Nitrobenzene-d5
Concen: 0.37 ng
RT: 8.780 min Scan# 699
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34



Tgt Ion:	82	Resp:	2992
Ion	Ratio	Lower	Upper
82	100		
128	39.1	34.2	51.2
54	59.4	43.1	64.7





#9
Naphthalene
Concen: 0.34 ng
RT: 10.453 min Scan# 831
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

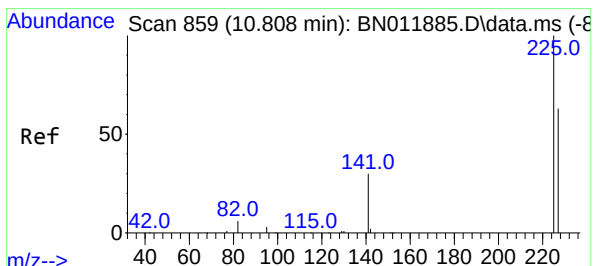
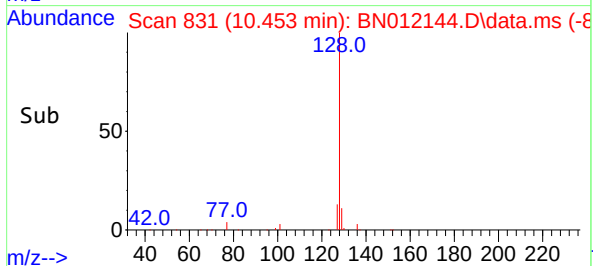
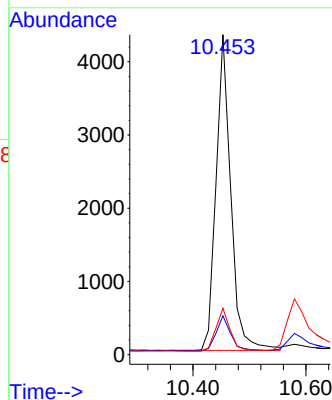
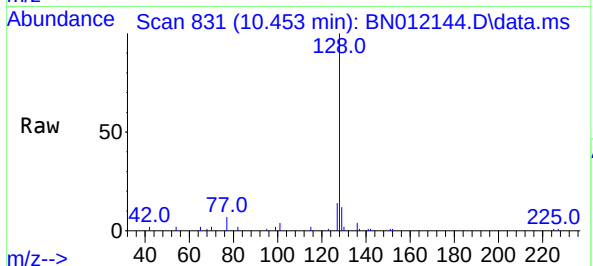
Tgt Ion:	128	Resp:	7803
Ion Ratio	Lower	Upper	
128	100		
129	12.2	9.7	14.5
127	14.5	11.0	16.4

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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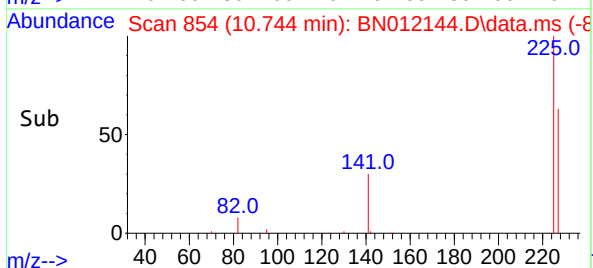
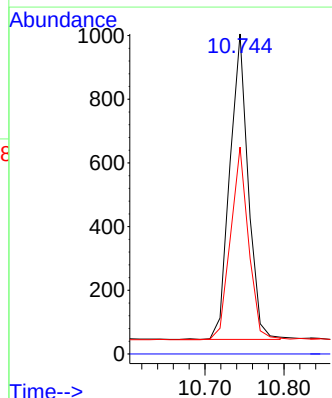
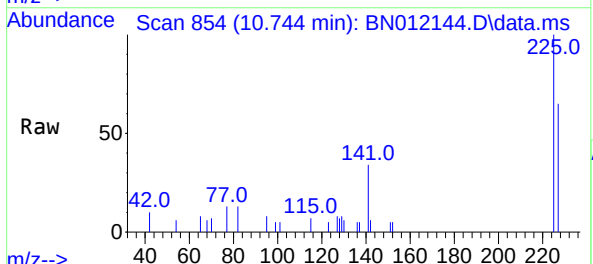
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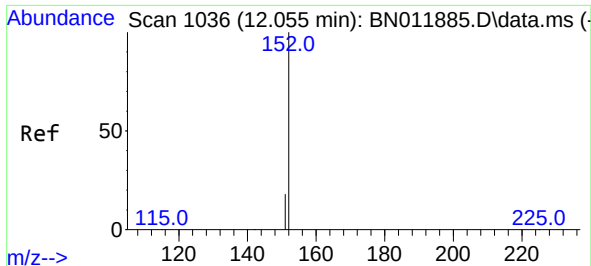
10/13/2020 11:08:31 AM



#10
Hexachlorobutadiene
Concen: 0.42 ng
RT: 10.744 min Scan# 854
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

Tgt Ion:	225	Resp:	1547
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	61.7	51.9	77.9





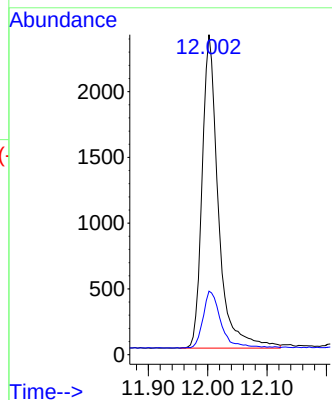
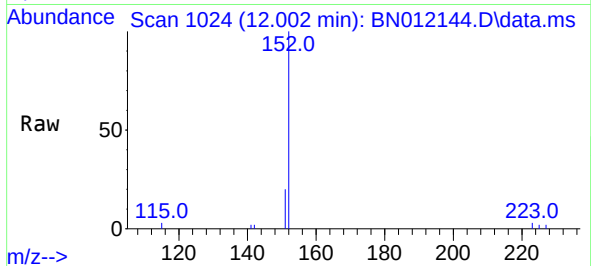
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2-Methylnaphthalene-d10
Concen: 0.36 ng
RT: 12.002 min Scan# 1024
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

Tgt Ion:152 Resp: 4521
Ion Ratio Lower Upper
152 100
151 20.2 16.7 25.1

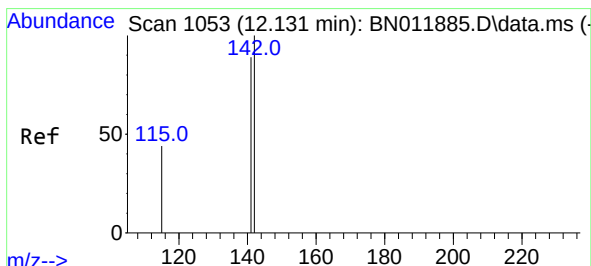
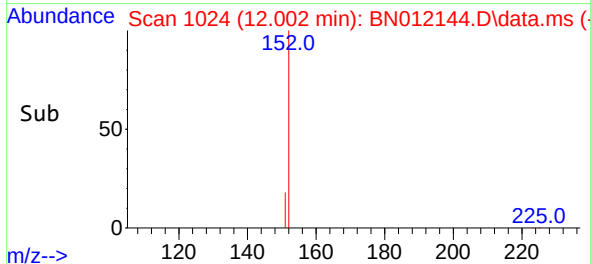
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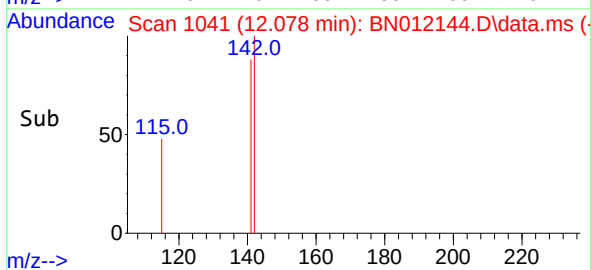
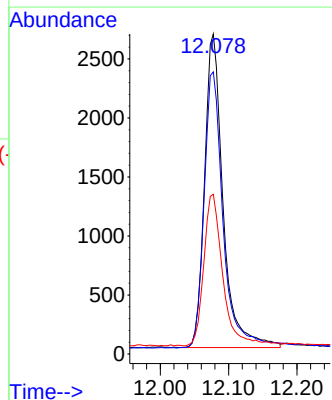
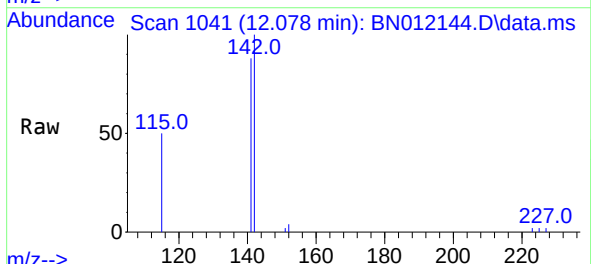


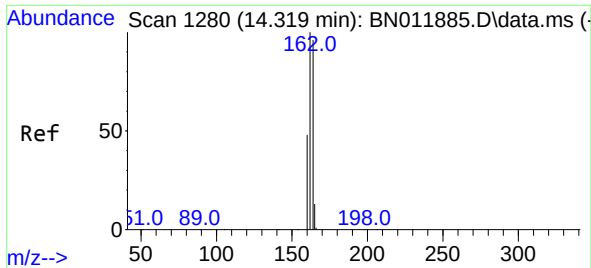
10/13/2020 11:08:31 AM



#12
2-Methylnaphthalene
Concen: 0.35 ng
RT: 12.078 min Scan# 1041
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

Tgt Ion:142 Resp: 5014
Ion Ratio Lower Upper
142 100
141 88.2 70.0 105.0
115 49.9 35.8 53.6





#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.268 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

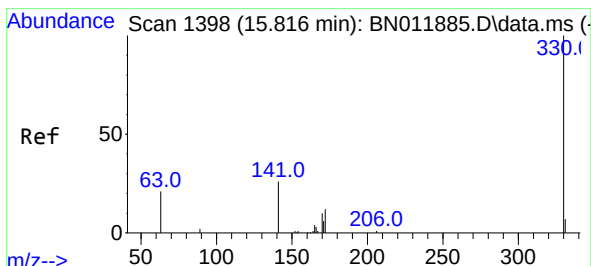
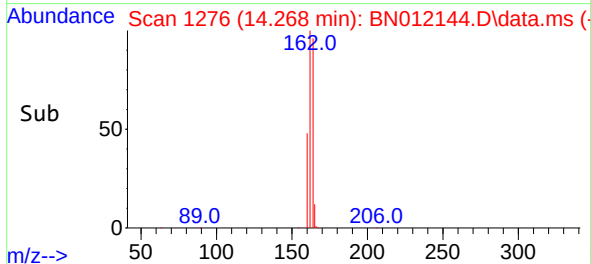
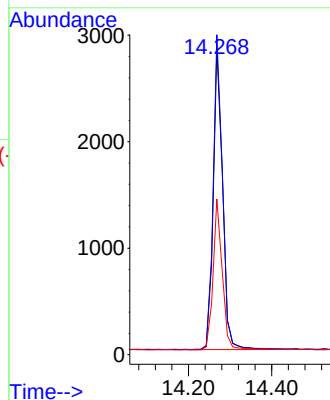
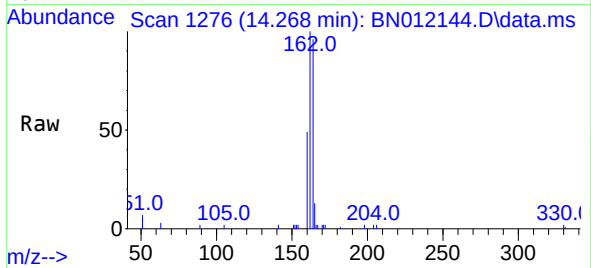
Tgt Ion:	164	Resp:	4434
Ion	Ratio	Lower	Upper
164	100		
162	104.5	83.6	125.4
160	50.8	41.2	61.8

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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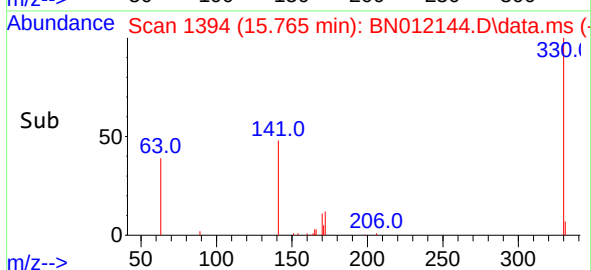
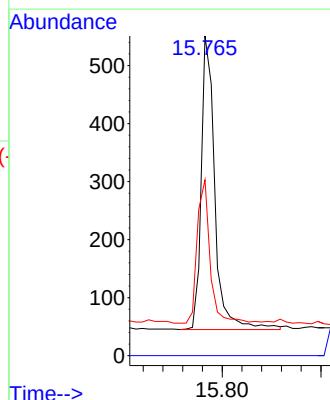
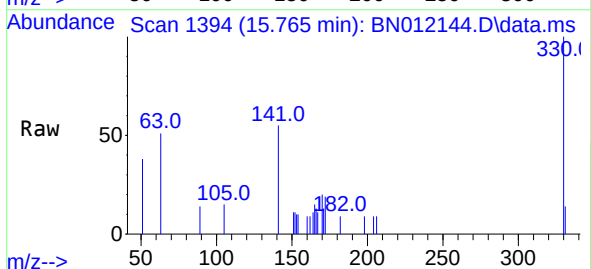
mohammad

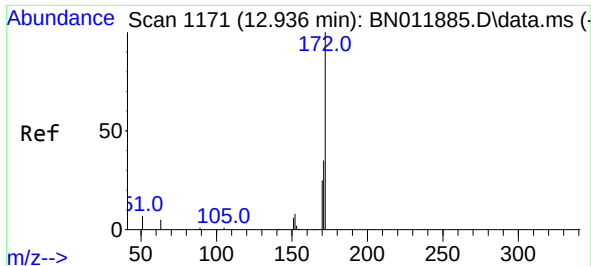
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#14
2,4,6-Tribromophenol
Concen: 0.45 ng
RT: 15.765 min Scan# 1394
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

Tgt Ion:	330	Resp:	971
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	46.4	33.7	50.5





#15
2-Fluorobiphenyl
Concen: 0.35 ng
RT: 12.885 min Scan# 1167
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

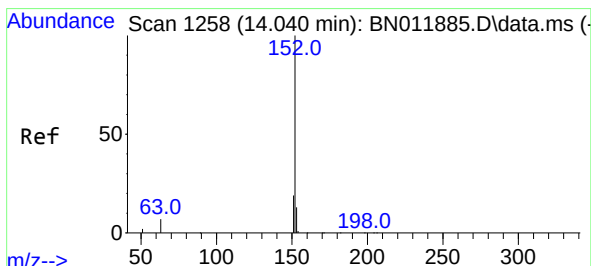
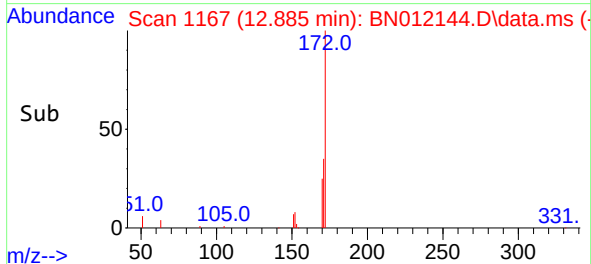
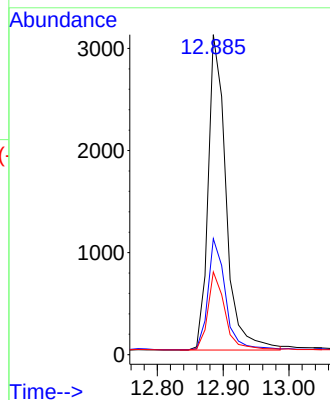
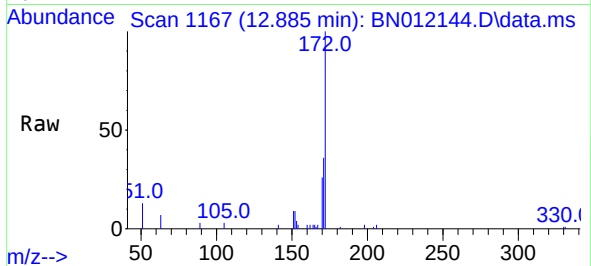
Tgt Ion:	172	Resp:	5824
Ion	Ratio	Lower	Upper
172	100		
171	36.2	27.4	41.2
170	25.9	17.8	26.6

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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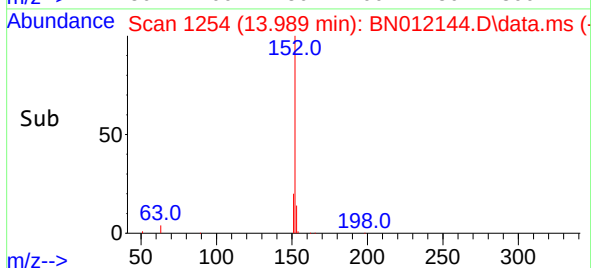
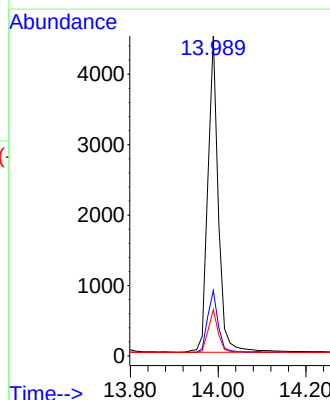
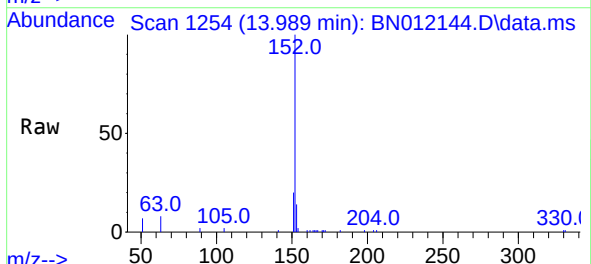
mohammad

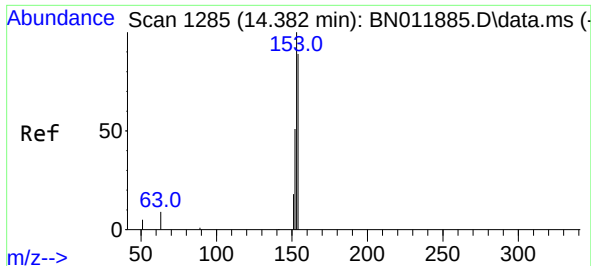
10/13/2020 11:08:31 AM



#16
Acenaphthylene
Concen: 0.35 ng
RT: 13.989 min Scan# 1254
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

Tgt Ion:	152	Resp:	7418
Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.9	23.9
153	13.5	10.5	15.7





#17
Acenaphthene
Concen: 0.33 ng
RT: 14.331 min Scan# 1281
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

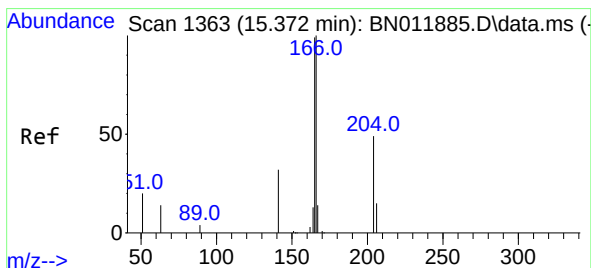
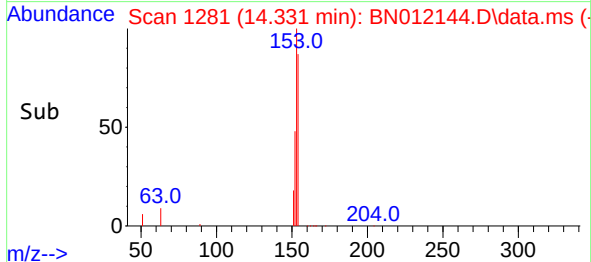
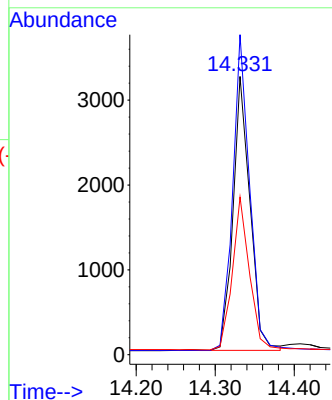
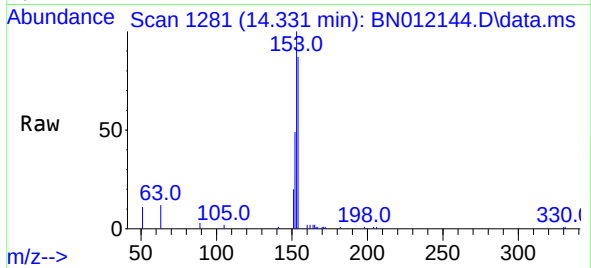
Tgt Ion:154 Resp: 4829
Ion Ratio Lower Upper
154 100
153 115.6 83.4 125.2
152 56.8 42.8 64.2

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Manual Integrations
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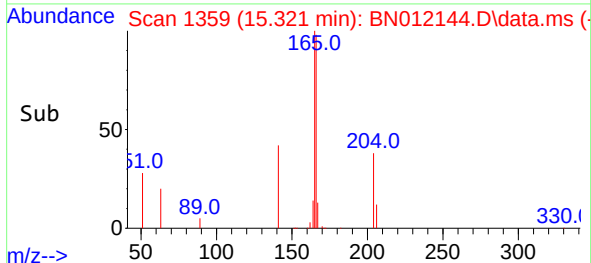
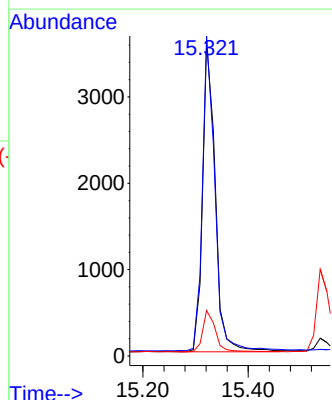
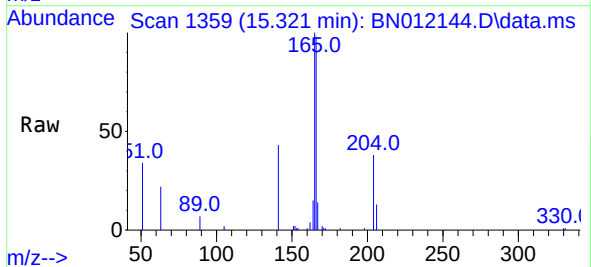
mohammad

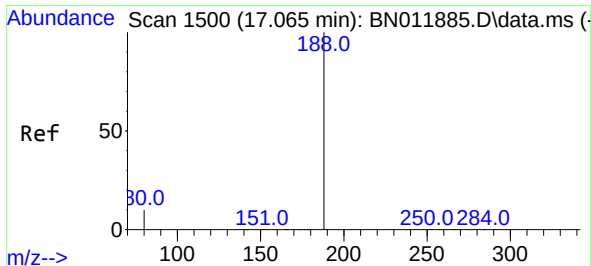
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#18
Fluorene
Concen: 0.34 ng
RT: 15.321 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

Tgt Ion:166 Resp: 6016
Ion Ratio Lower Upper
166 100
165 99.6 78.8 118.2
167 13.5 11.2 16.8





#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.017 min Scan# 1496
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

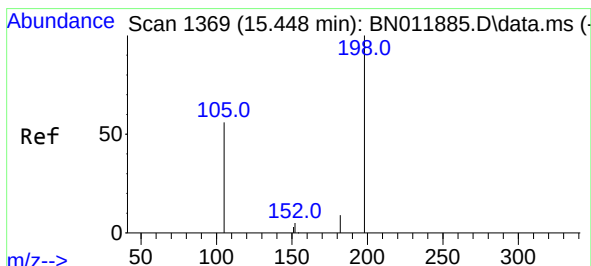
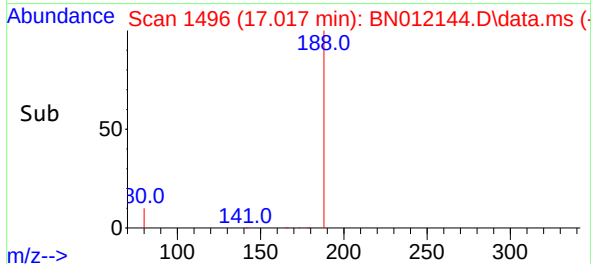
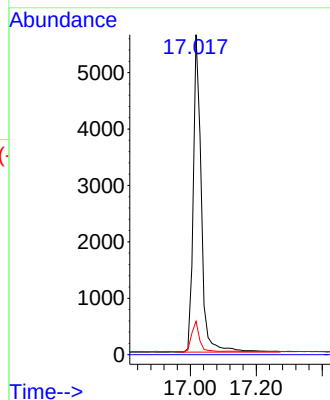
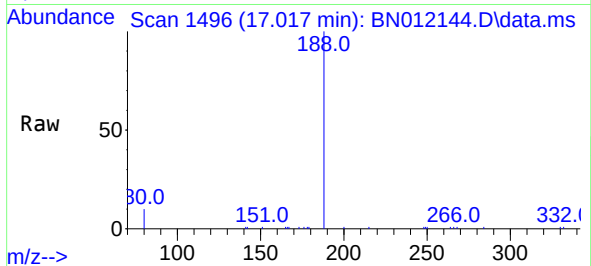
Tgt Ion:188 Resp: 9450
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.5 7.7 11.5

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Manual Integrations
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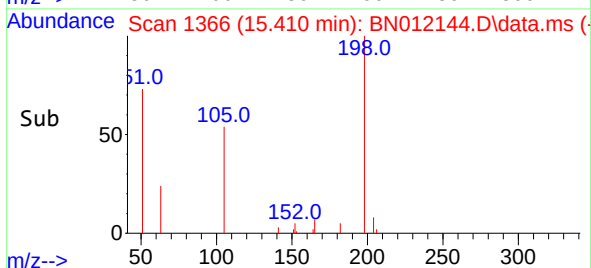
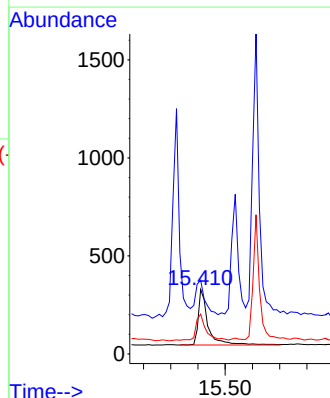
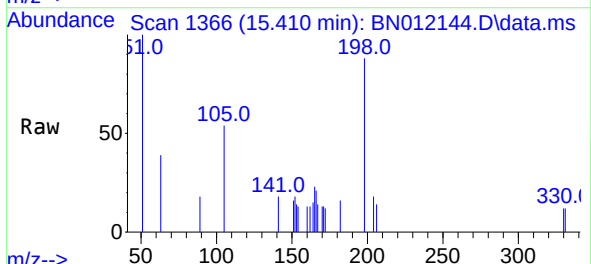
mohammad

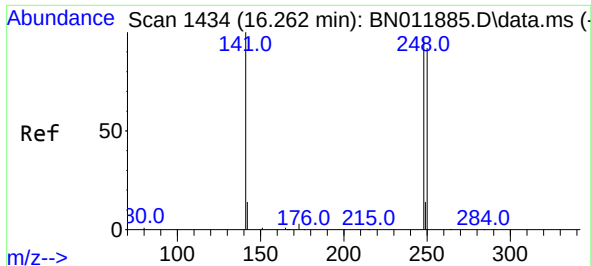
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.39 ng
RT: 15.410 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

Tgt Ion:198 Resp: 702
Ion Ratio Lower Upper
198 100
51 114.3 45.0 67.4#
105 61.7 30.4 45.6#





#21
4-Bromophenyl-phenylether
Concen: 0.36 ng
RT: 16.226 min Scan# 1431
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

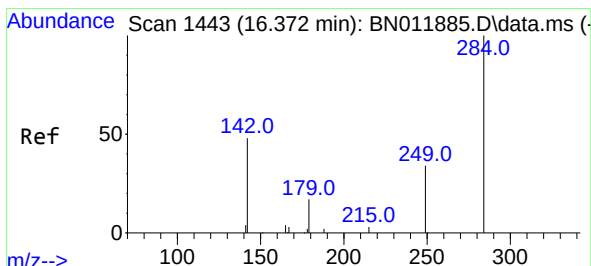
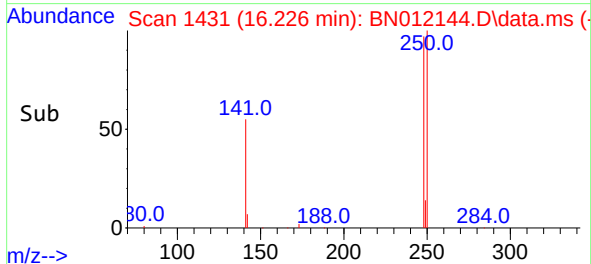
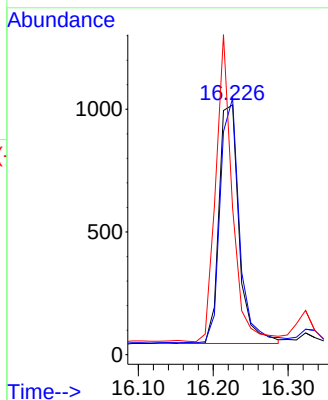
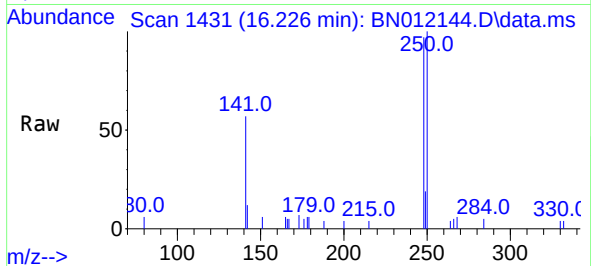
Tgt Ion:248 Resp: 1809
Ion Ratio Lower Upper
248 100
250 102.7 82.7 124.1
141 58.7 33.7 50.5#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Manual Integrations
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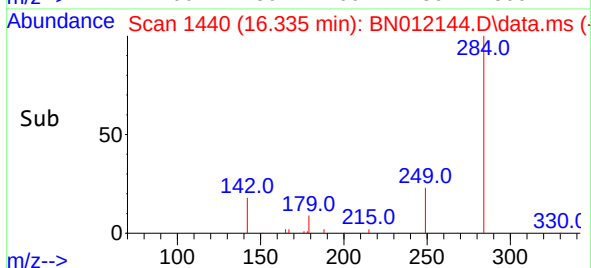
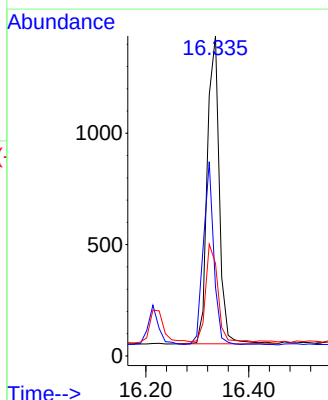
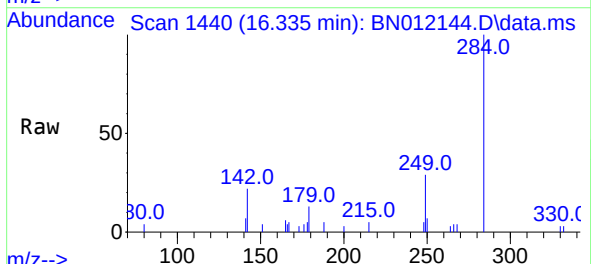
mohammad

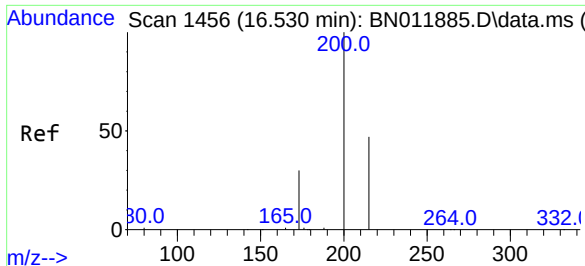
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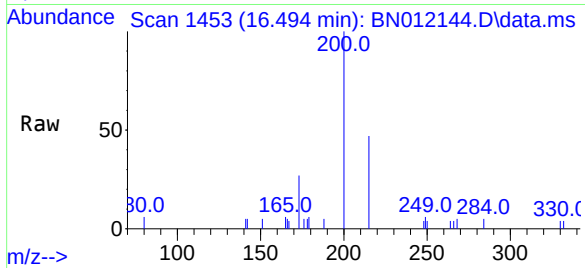
#22
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.335 min Scan# 1440
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

Tgt Ion:284 Resp: 2226
Ion Ratio Lower Upper
284 100
142 52.1 32.4 48.6#
249 31.7 26.8 40.2

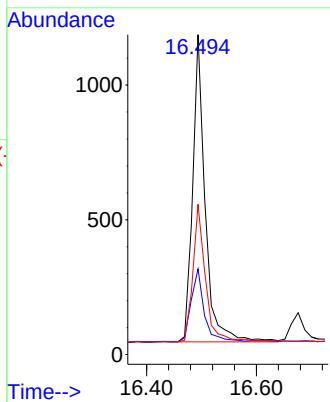
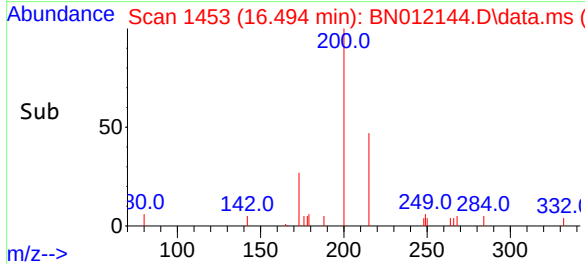




#23
Atrazine
Concen: 0.38 ng
RT: 16.494 min Scan# 1453
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34



Tgt Ion:200 Resp: 1806
Ion Ratio Lower Upper
200 100
173 26.8 18.7 28.1
215 47.0 40.2 60.4

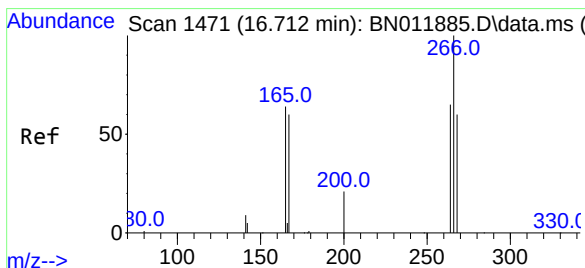


Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

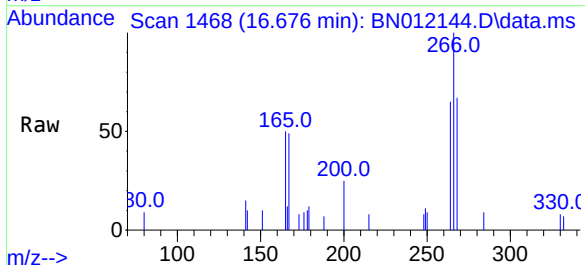
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mohammad

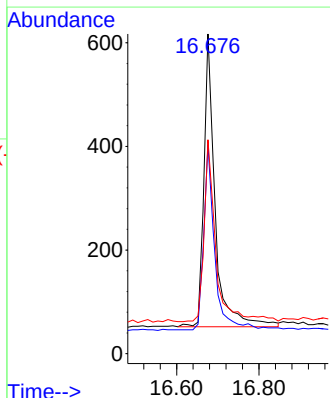
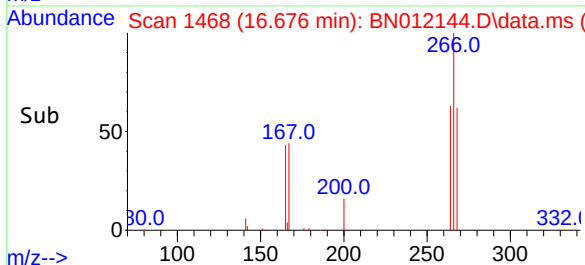
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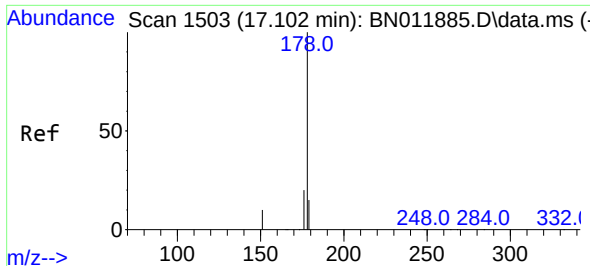


#24
Pentachlorophenol
Concen: 0.37 ng
RT: 16.676 min Scan# 1468
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34



Tgt Ion:266 Resp: 1069
Ion Ratio Lower Upper
266 100
264 62.8 51.2 76.8
268 61.0 52.4 78.6





#25
Phenanthrene
Concen: 0.33 ng
RT: 17.065 min Scan# 1500
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

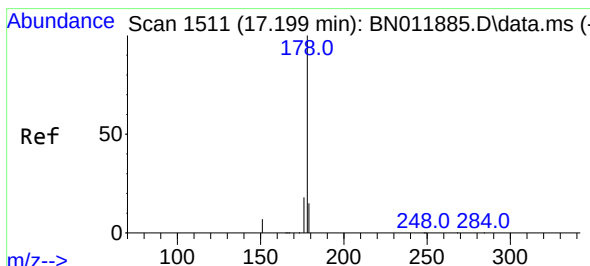
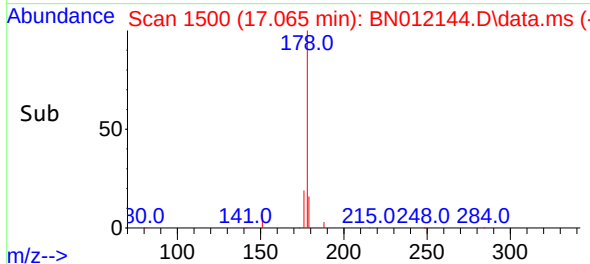
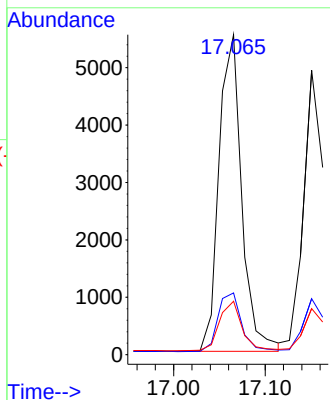
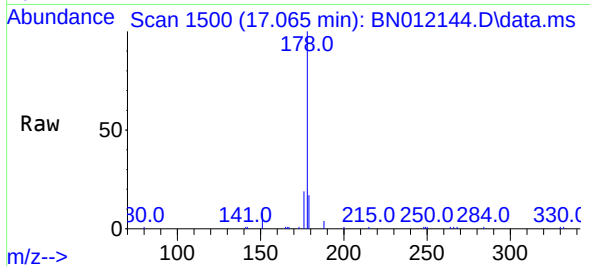
Tgt Ion:178 Resp: 9526
Ion Ratio Lower Upper
178 100
176 19.4 15.1 22.7
179 15.7 12.3 18.5

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Manual Integrations
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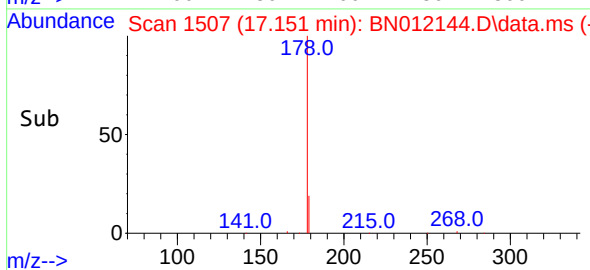
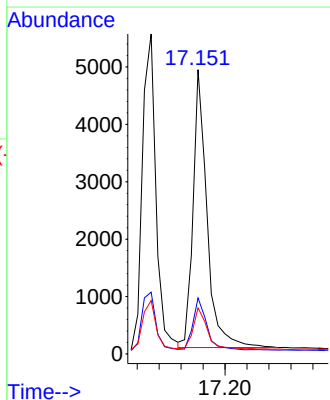
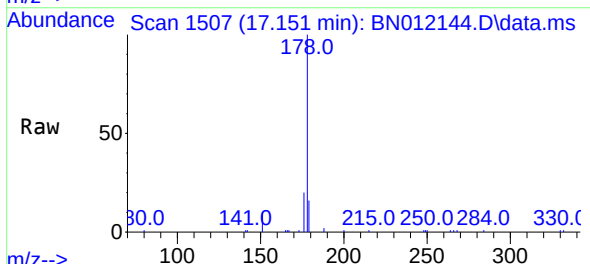
mohammad

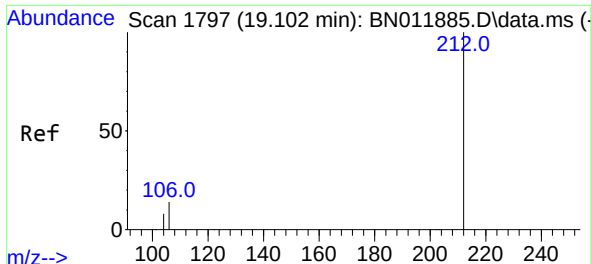
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#26
Anthracene
Concen: 0.34 ng
RT: 17.151 min Scan# 1507
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

Tgt Ion:178 Resp: 8554
Ion Ratio Lower Upper
178 100
176 18.8 14.6 21.8
179 15.2 12.4 18.6





#27
Fluoranthene-d10
Concen: 0.36 ng
RT: 19.057 min Scan# 1788
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

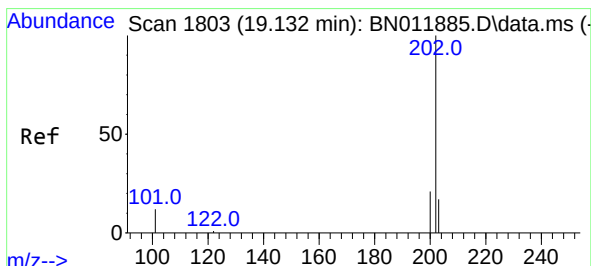
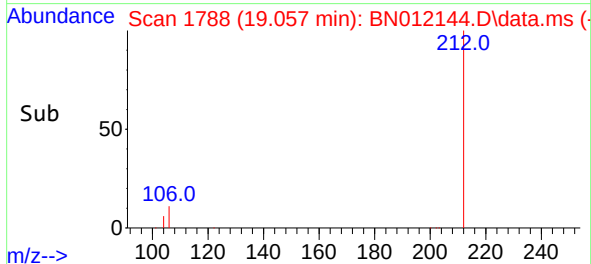
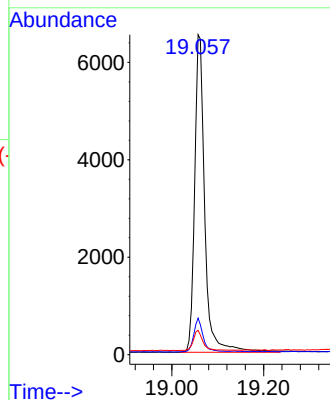
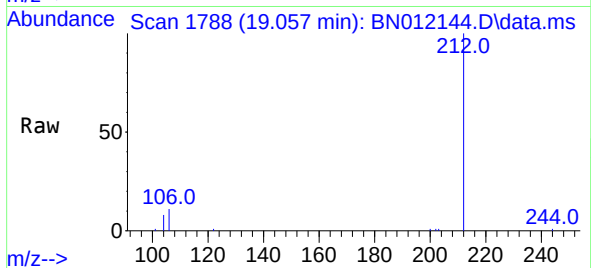
Tgt Ion: 212 Resp: 9986
Ion Ratio Lower Upper
212 100
106 9.8 6.4 9.6#
104 6.1 3.9 5.9#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Manual Integrations
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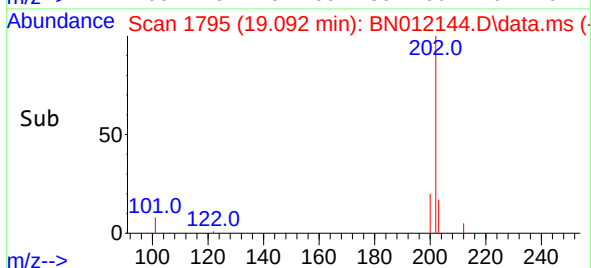
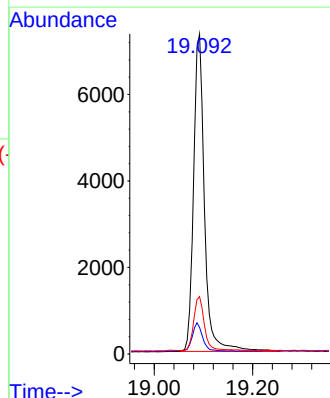
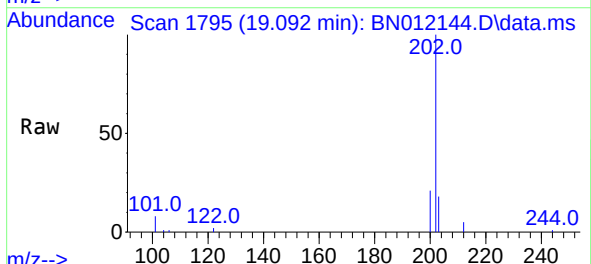
mohammad

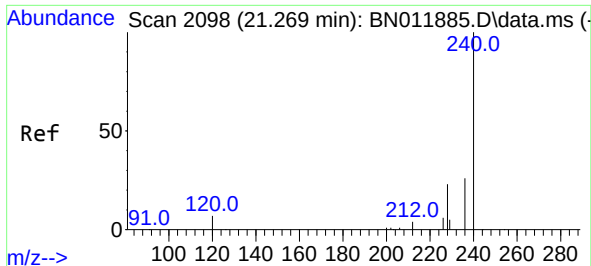
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#28
Fluoranthene
Concen: 0.35 ng
RT: 19.092 min Scan# 1795
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

Tgt Ion: 202 Resp: 11287
Ion Ratio Lower Upper
202 100
101 8.8 5.4 8.2#
203 16.9 13.8 20.6





#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.227 min Scan# 2094
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

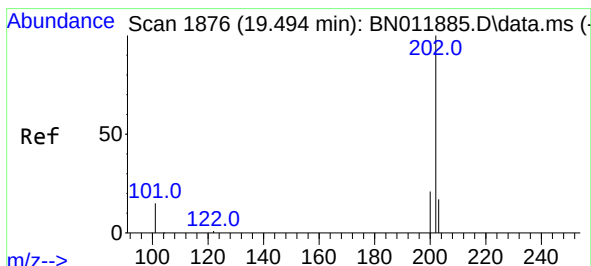
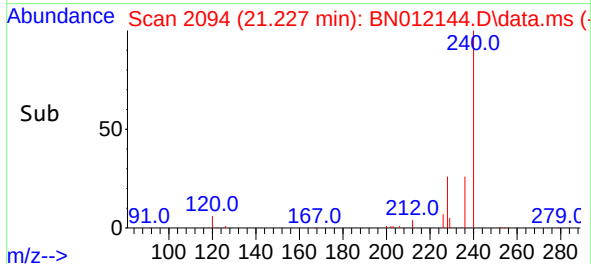
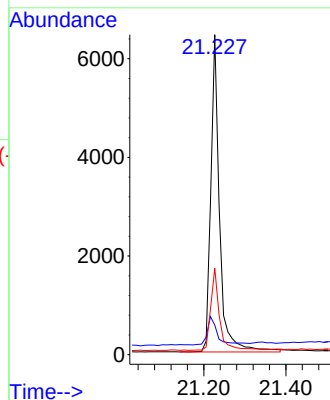
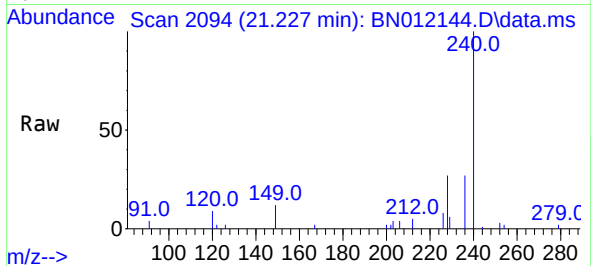
Tgt Ion:240 Resp: 9556
Ion Ratio Lower Upper
240 100
120 9.2 3.5 5.3#
236 27.1 20.5 30.7

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Manual Integrations
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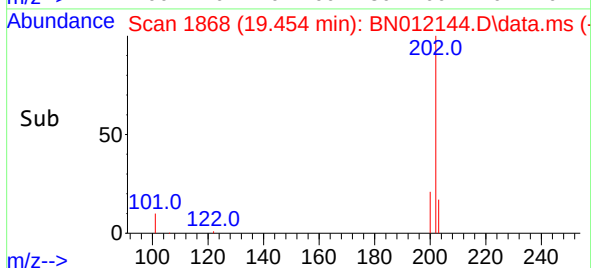
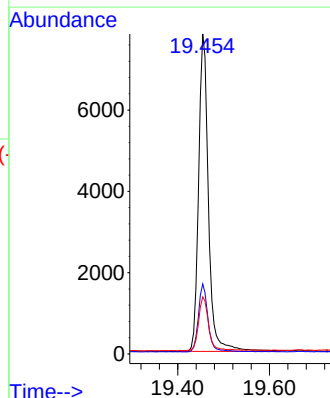
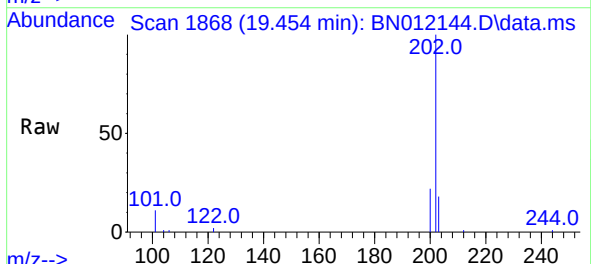
mohammad

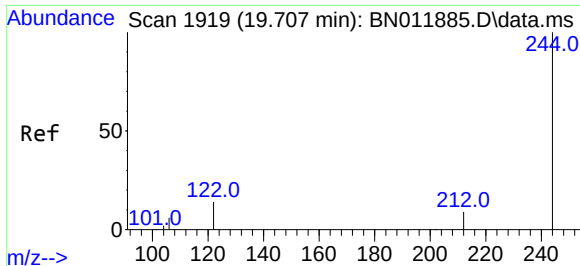
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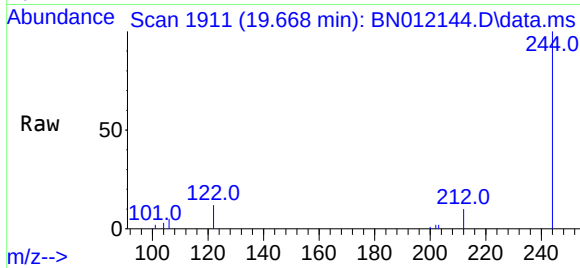
#30
Pyrene
Concen: 0.33 ng
RT: 19.454 min Scan# 1868
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

Tgt Ion:202 Resp: 11621
Ion Ratio Lower Upper
202 100
200 20.8 16.5 24.7
203 17.2 13.9 20.9

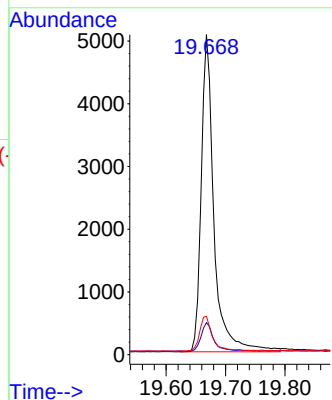




#31
Terphenyl-d14
Concen: 0.34 ng
RT: 19.668 min Scan# 1911
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34



Tgt Ion:244 Resp: 7503
Ion Ratio Lower Upper
244 100
212 10.0 7.3 10.9
122 12.0 7.8 11.6#

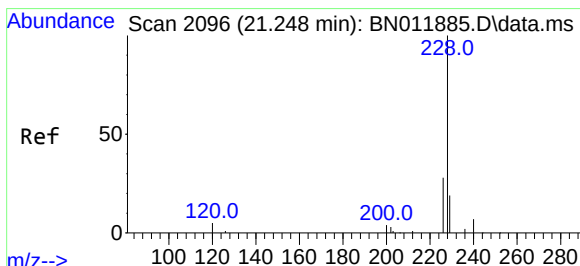


Instrument :
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ClientSampleId :
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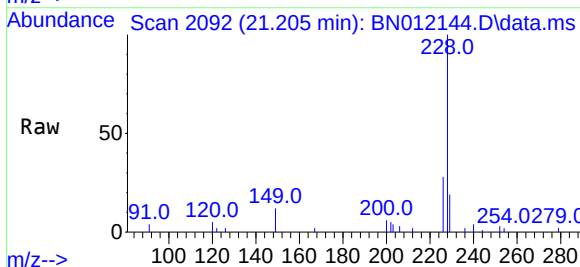
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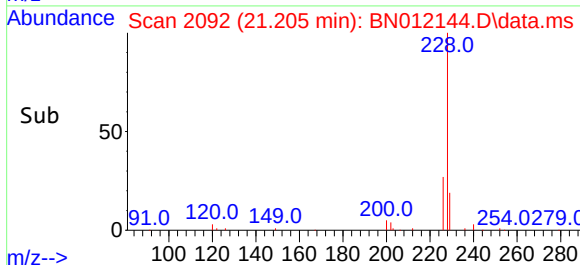
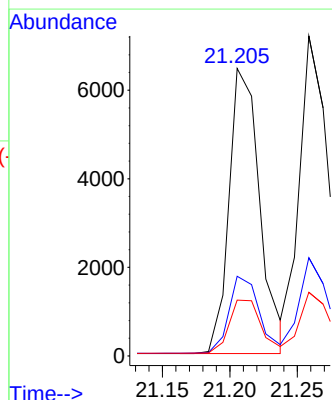
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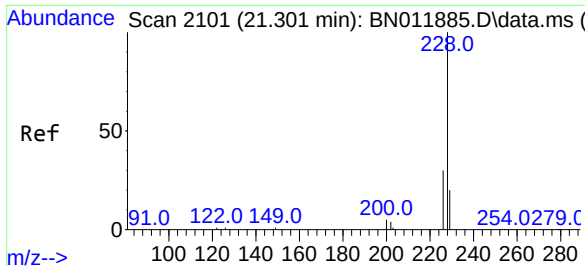


#32
Benzo(a)anthracene
Concen: 0.33 ng
RT: 21.205 min Scan# 2092
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34



Tgt Ion:228 Resp: 10232
Ion Ratio Lower Upper
228 100
226 27.7 21.0 31.4
229 19.4 16.0 24.0





#33
Chrysene
Concen: 0.34 ng
RT: 21.259 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

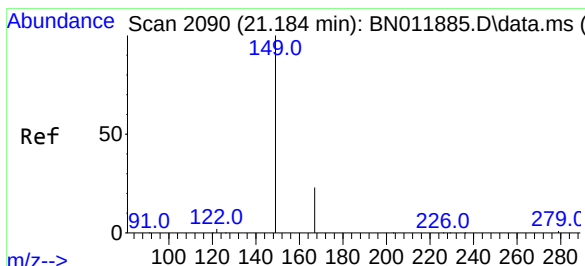
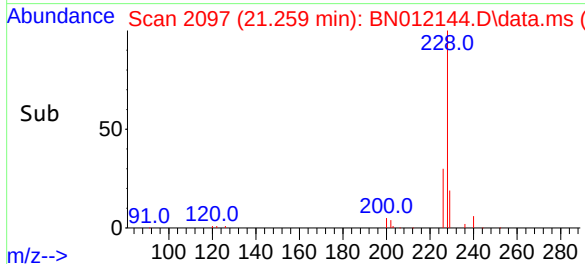
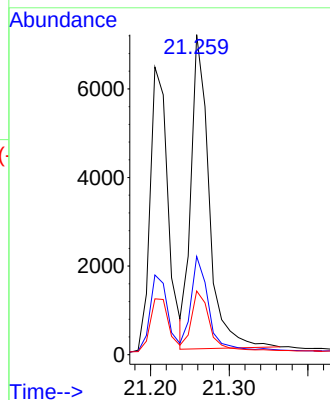
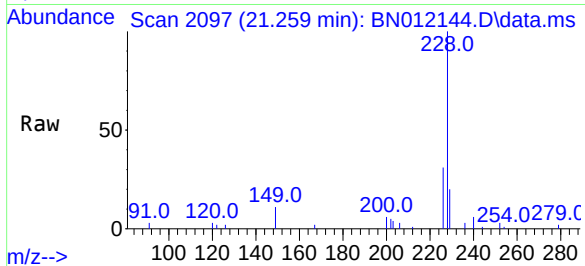
Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.7	23.3	34.9
229	19.9	15.8	23.8

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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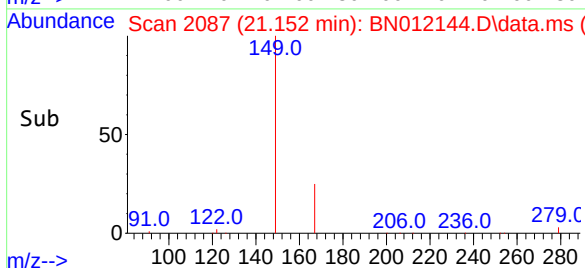
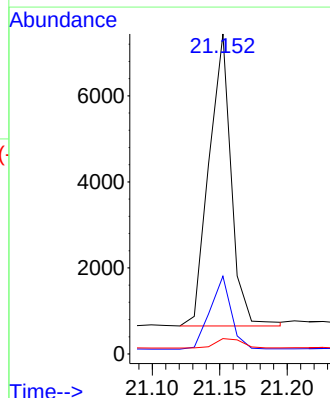
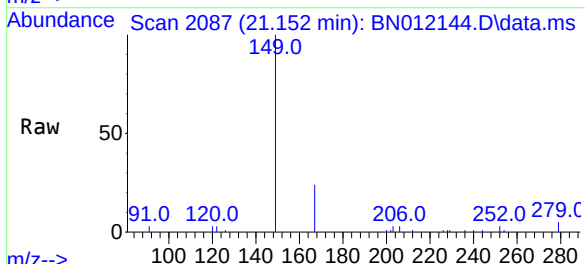
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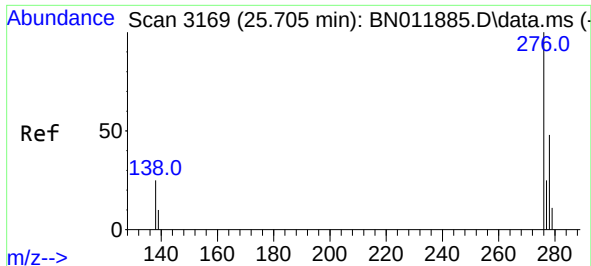
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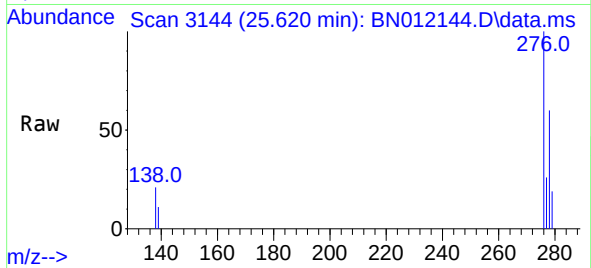
#34
Bis(2-ethylhexyl)phthalate
Concen: 0.36 ng
RT: 21.152 min Scan# 2087
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

Tgt Ion	Ratio	Lower	Upper
149	100		
167	23.9	23.6	35.4
279	3.8	4.0	6.0

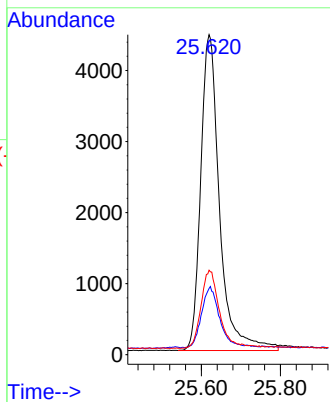
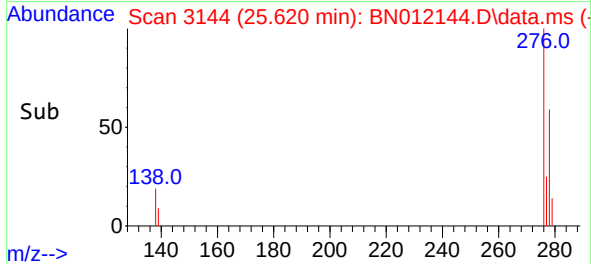




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.39 ng
RT: 25.620 min Scan# 3144
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34



Tgt Ion: 276 Resp: 14695
Ion Ratio Lower Upper
276 100
138 18.5 13.0 19.4
277 23.6 20.0 30.0

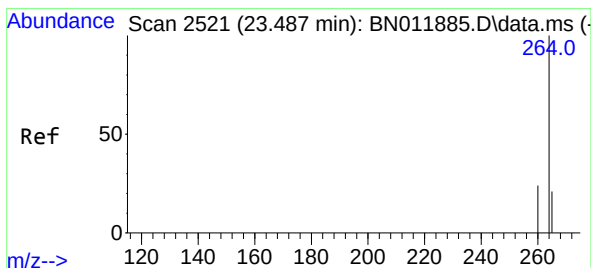


Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

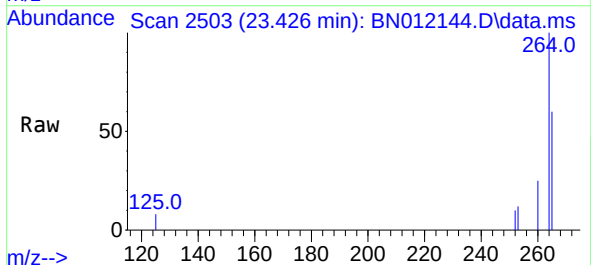
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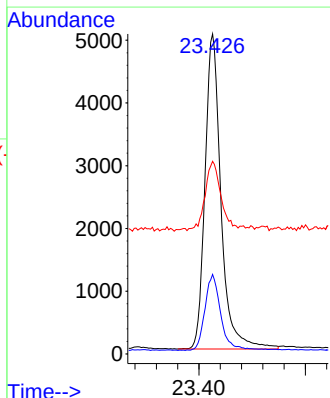
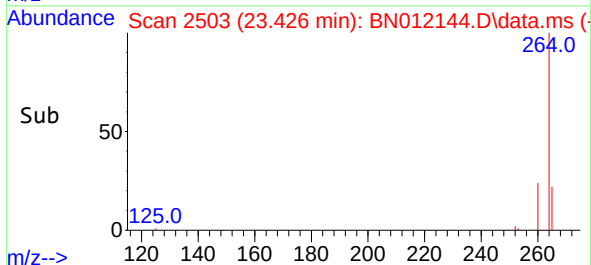
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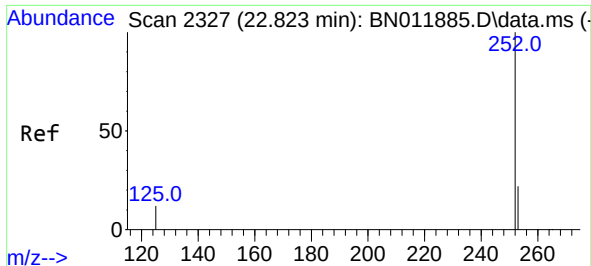


#36
Perylene-d12
Concen: 0.40 ng
RT: 23.426 min Scan# 2503
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34



Tgt Ion: 264 Resp: 10477
Ion Ratio Lower Upper
264 100
260 24.8 19.6 29.4
265 60.2 38.6 58.0#





#37
Benzo(b)fluoranthene
Concen: 0.33 ng m
RT: 22.768 min Scan# 2311
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

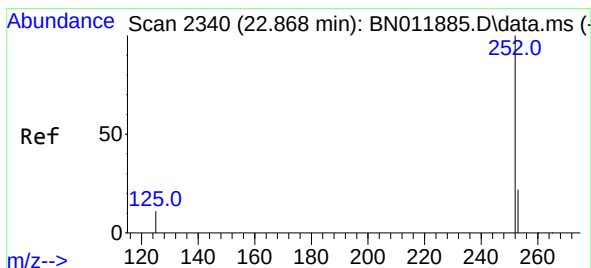
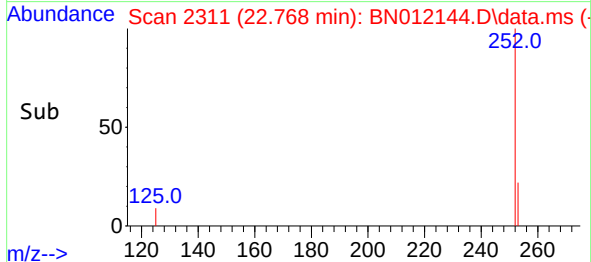
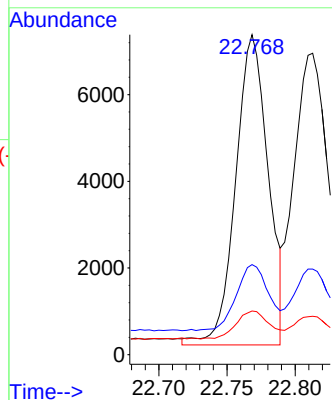
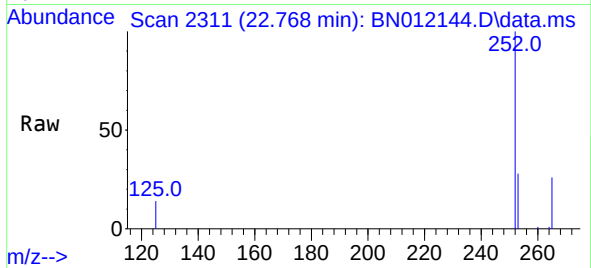
Tgt Ion:252 Resp: 11875
Ion Ratio Lower Upper
252 100
253 28.2 19.1 28.7
125 13.7 6.2 9.2#

Instrument :
BNA_N
ClientSampleId :
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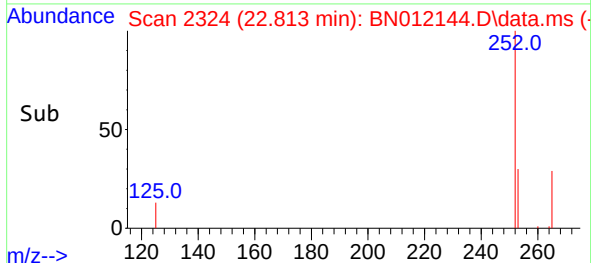
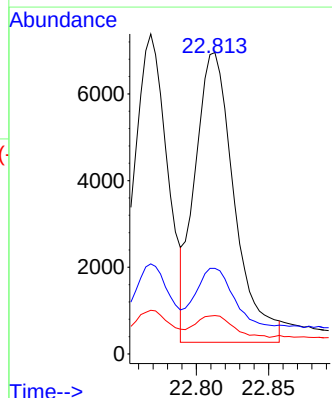
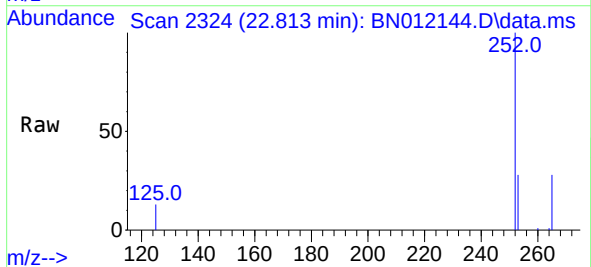
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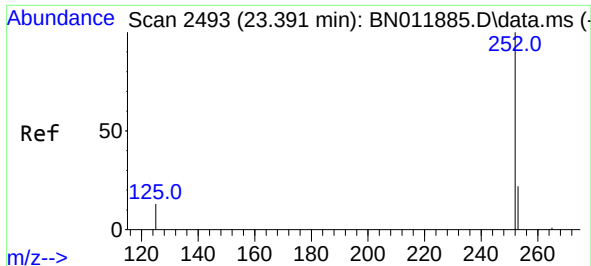
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#38
Benzo(k)fluoranthene
Concen: 0.33 ng m
RT: 22.813 min Scan# 2324
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

Tgt Ion:252 Resp: 12664
Ion Ratio Lower Upper
252 100
253 28.4 19.3 28.9
125 12.7 6.0 9.0#





#39
Benzo(a)pyrene
Concen: 0.33 ng
RT: 23.330 min Scan# 2475
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

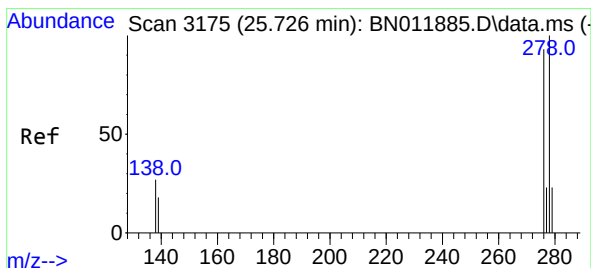
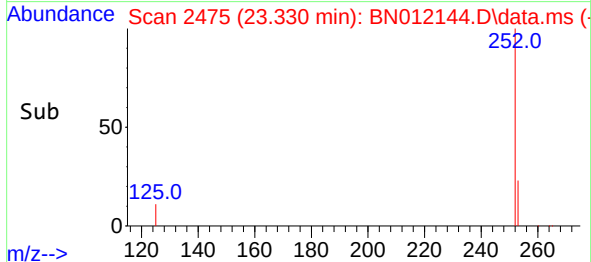
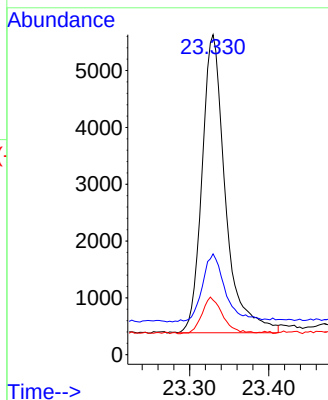
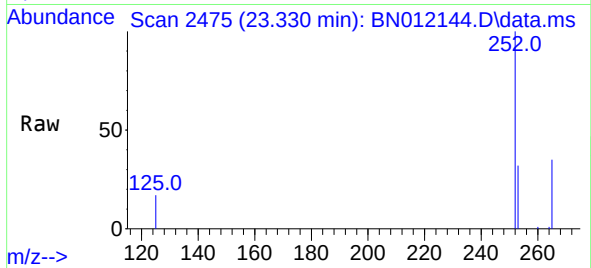
Tgt Ion:252 Resp: 10770
Ion Ratio Lower Upper
252 100
253 31.5 19.8 29.6#
125 17.0 7.3 10.9#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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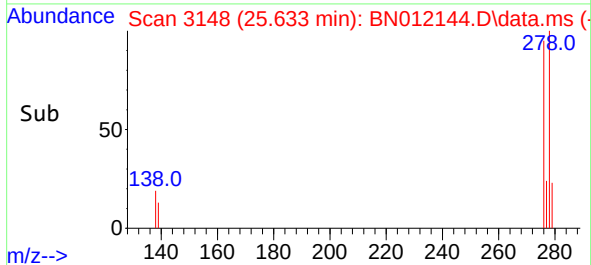
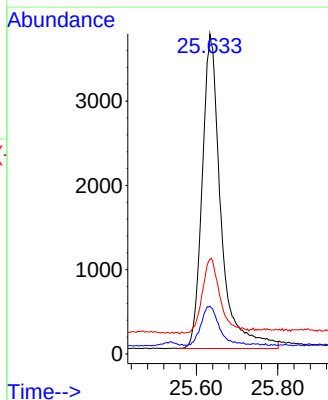
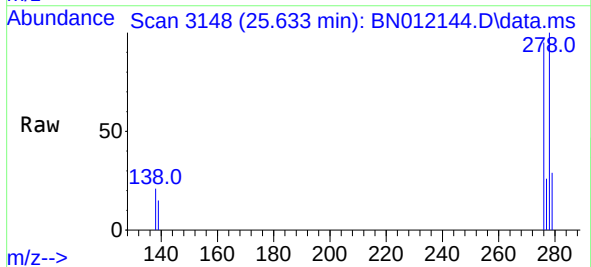
mohammad

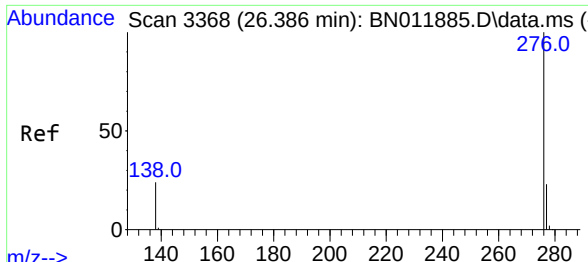
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#40
Dibenzo(a,h)anthracene
Concen: 0.35 ng
RT: 25.633 min Scan# 3148
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

Tgt Ion:278 Resp: 11897
Ion Ratio Lower Upper
278 100
139 14.9 8.6 13.0#
279 29.5 19.8 29.8





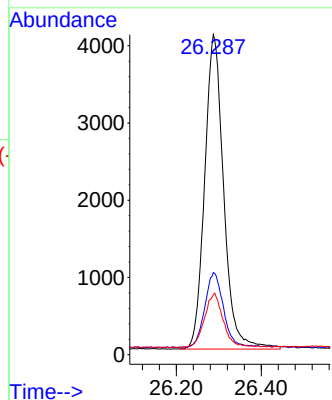
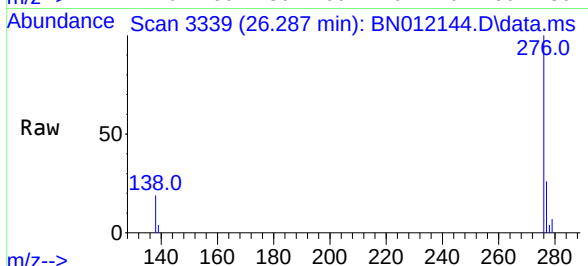
#41
Benzo(g,h,i)perylene
Concen: 0.34 ng
RT: 26.287 min Scan# 3339
Delta R.T. 0.000 min
Lab File: BN012144.D
Acq: 12 Oct 2020 10:34

Tgt Ion:	276	Resp:	12691
Ion	Ratio	Lower	Upper
276	100		
277	25.6	19.4	29.0
138	18.7	11.3	16.9#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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