

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081824\
 Data File : BN033465.D
 Acq On : 17 Aug 2024 12:44
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
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Reviewed By :Jagrut
 Upadhyay

Quant Time: Aug 17 23:29:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 16 04:44:11 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							08/19/2024
1) 1,4-Dichlorobenzene-d4	7.559	152	9226	0.400	ng	-0.01	Supervised By :mohammad Ahmed
7) Naphthalene-d8	10.325	136	24578	0.400	ng	#-0.01	
13) Acenaphthene-d10	14.188	164	11119	0.400	ng	-0.01	
19) Phenanthrene-d10	16.942	188	20461	0.400	ng	-0.01	
29) Chrysene-d12	21.148	240	15810	0.400	ng	0.00	
35) Perylene-d12	23.323	264	17492	0.400	ng	# 0.00	08/21/2024
System Monitoring Compounds							
4) 2-Fluorophenol	5.190	112	9297	0.365	ng	0.00	
5) Phenol-d6	6.743	99	11409	0.331	ng	0.00	
8) Nitrobenzene-d5	8.691	82	7995	0.431	ng	-0.01	
11) 2-Methylnaphthalene-d10	11.918	152	13109	0.347	ng	-0.01	
14) 2,4,6-Tribromophenol	15.688	330	1658	0.291	ng	-0.01	
15) 2-Fluorobiphenyl	12.809	172	19015	0.417	ng	-0.01	
27) Fluoranthene-d10	18.984	212	18894	0.345	ng	0.00	
31) Terphenyl-d14	19.597	244	12661	0.424	ng	0.00	
Target Compounds							Qvalue
2) 1,4-Dioxane	3.190	88	4180	0.408	ng		95
3) n-Nitrosodimethylamine	3.479	42	5002	0.379	ng	#	93
6) bis(2-Chloroethyl)ether	6.996	93	10850	0.389	ng		99
9) Naphthalene	10.368	128	27002	0.398	ng		100
10) Hexachlorobutadiene	10.666	225	5378	0.416	ng	#	100
12) 2-Methylnaphthalene	11.994	142	16143	0.353	ng		100
16) Acenaphthylene	13.911	152	18797	0.362	ng		100
17) Acenaphthene	14.253	154	13203	0.371	ng		98
18) Fluorene	15.247	166	16272	0.347	ng		100
20) 4,6-Dinitro-2-methylph...	15.332	198	651	0.262	ng	#	91
21) 4-Bromophenyl-phenylether	16.147	248	5037	0.411	ng	#	88
22) Hexachlorobenzene	16.259	284	5825	0.424	ng		97
23) Atrazine	16.433	200	3529	0.363	ng		98
24) Pentachlorophenol	16.606	266	2063	0.372	ng		99
25) Phenanthrene	16.979	178	23535	0.398	ng		100
26) Anthracene	17.078	178	19602	0.375	ng		100
28) Fluoranthene	19.012	202	25340	0.348	ng		100
30) Pyrene	19.379	202	26412	0.420	ng		100
32) Benzo(a)anthracene	21.130	228	23072	0.391	ng		99
33) Chrysene	21.184	228	23819	0.401	ng		99
34) Bis(2-ethylhexyl)phtha...	21.103	149	13666	0.509	ng		100
36) Indeno(1,2,3-cd)pyrene	25.478	276	30108	0.417	ng		100
37) Benzo(b)fluoranthene	22.677	252	25263	0.384	ng		95
38) Benzo(k)fluoranthene	22.718	252	24880m	0.370	ng		
39) Benzo(a)pyrene	23.227	252	20866	0.376	ng	#	92
40) Dibenzo(a,h)anthracene	25.498	278	24268	0.425	ng		96
41) Benzo(g,h,i)perylene	26.133	276	25383	0.401	ng		99

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

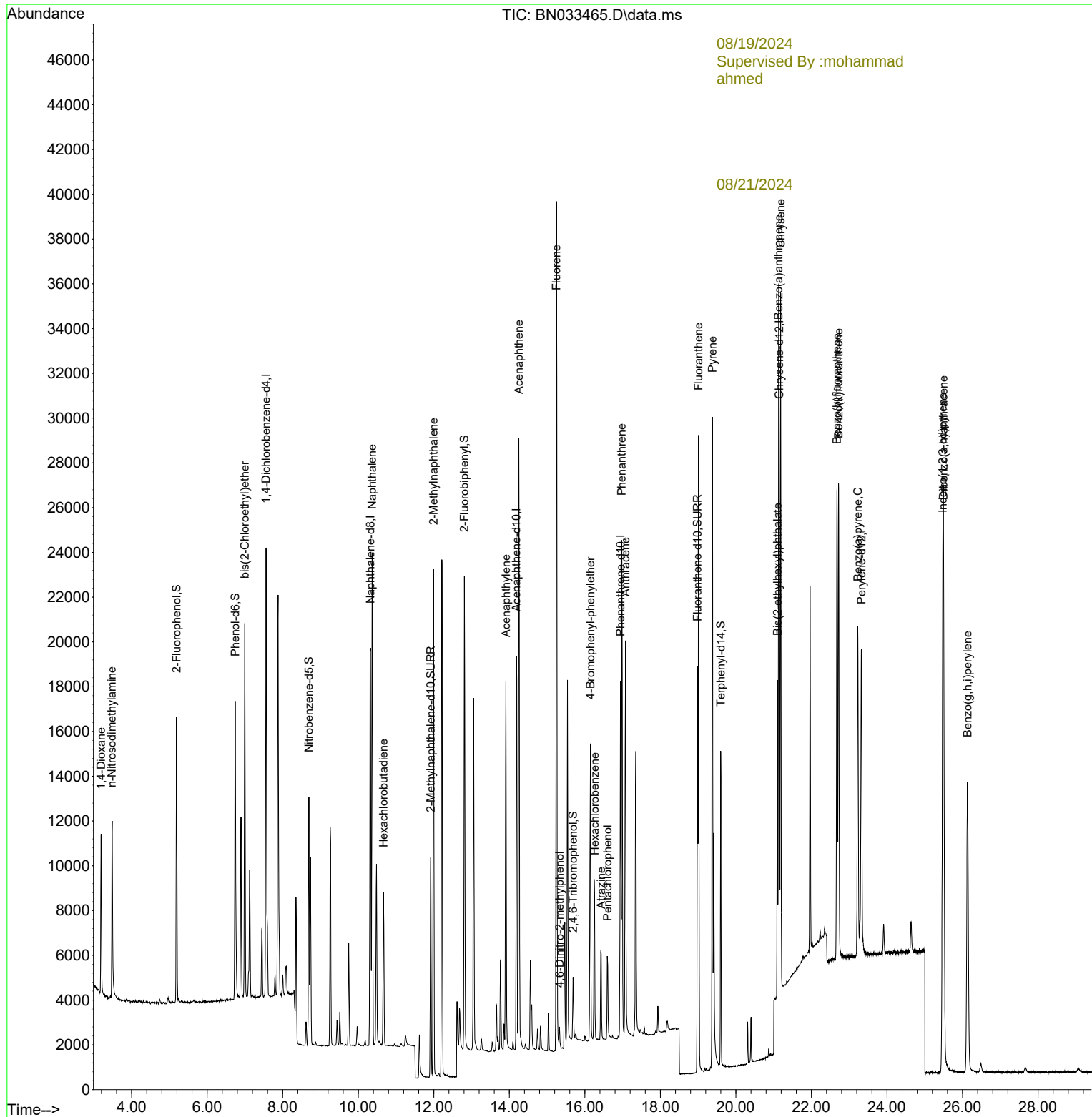
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Data File : BN033465.D
Acq On : 17 Aug 2024 12:44
Operator : MA/JU
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081024.M
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QLast Update : Fri Aug 16 04:44:11 2024
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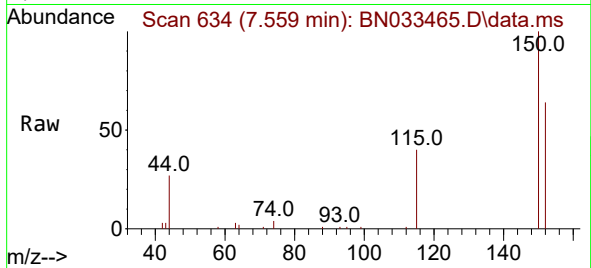
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1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.559 min Scan# 61
Delta R.T. -0.015 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44

Instrument :

BNA_N

ClientSampleId :

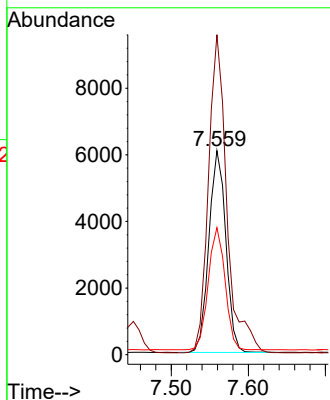
SSTDCCC0.4



Tgt Ion:152 Resp: 9220
Ion Ratio Lower Upper
152 100
150 156.9 122.3 183.5
115 62.3 48.8 73.2

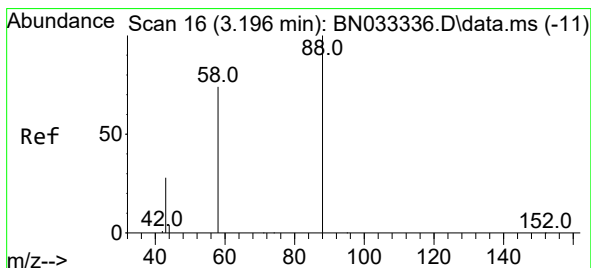
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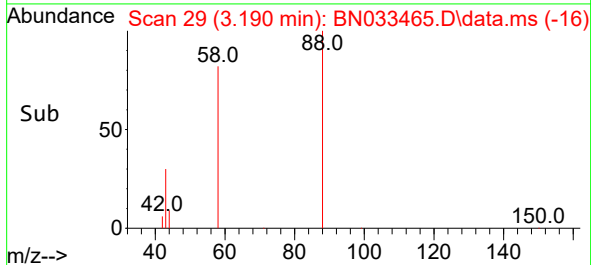
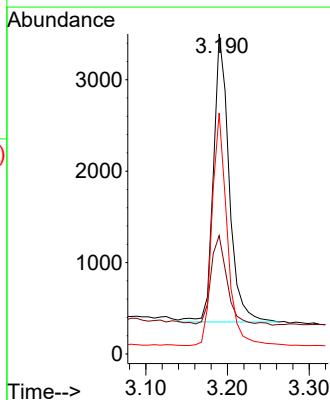
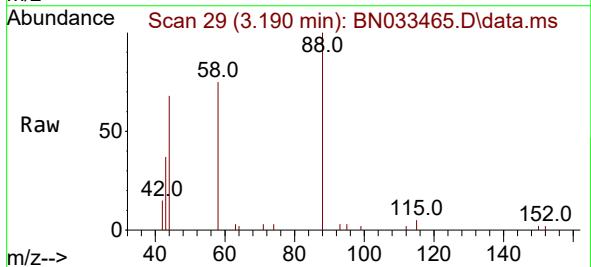
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ahmed

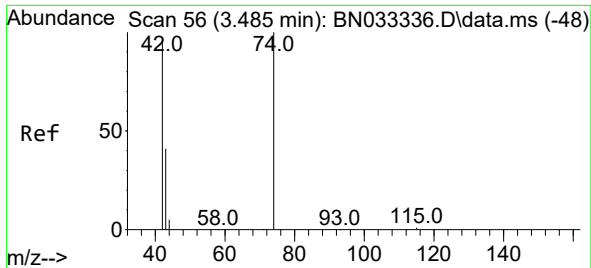
08/21/2024



#2
1,4-Dioxane
Concen: 0.408 ng
RT: 3.190 min Scan# 29
Delta R.T. -0.007 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44

Tgt Ion: 88 Resp: 4180
Ion Ratio Lower Upper
88 100
43 32.6 30.6 46.0
58 78.1 64.5 96.7





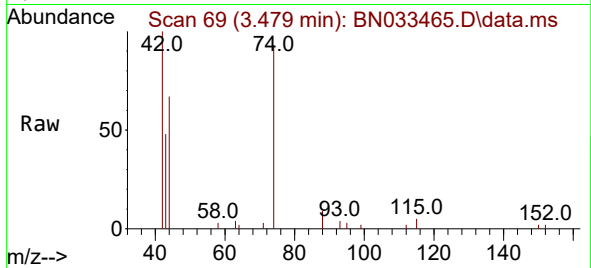
#3
n-Nitrosodimethylamine
Concen: 0.379 ng
RT: 3.479 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44

Instrument :

BNA_N

ClientSampleId :

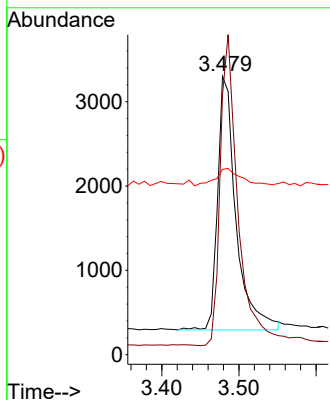
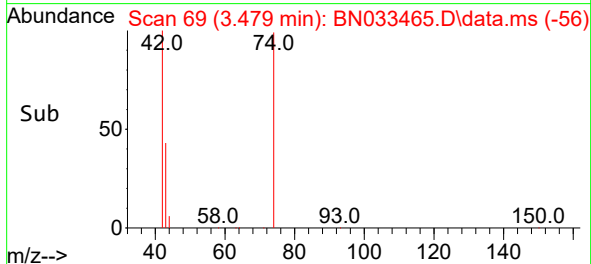
SSTDCCC0.4



Tgt Ion: 42 Resp: 500
Ion Ratio Lower Upper
42 100
74 118.0 89.0 133.6
44 9.6 11.0 16.4

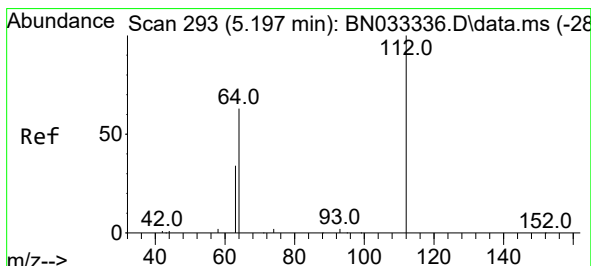
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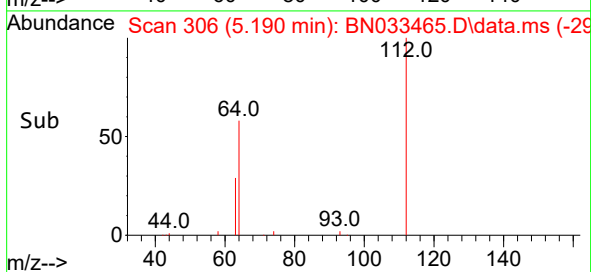
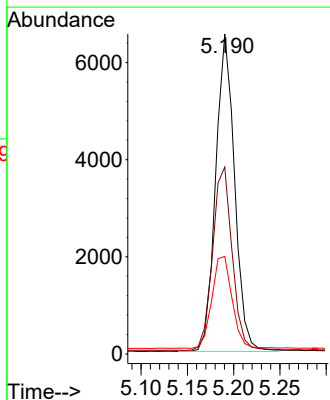
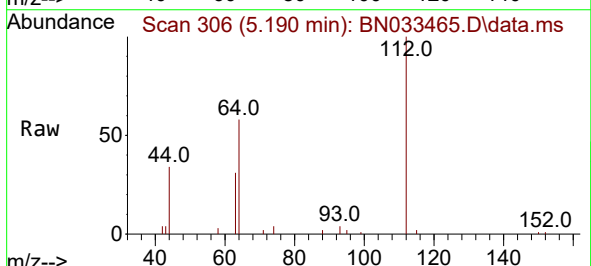
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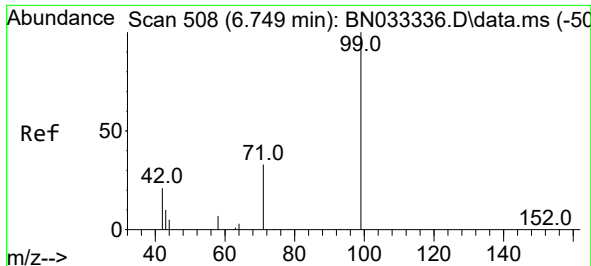
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#4
2-Fluorophenol
Concen: 0.365 ng
RT: 5.190 min Scan# 306
Delta R.T. -0.007 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44

Tgt Ion:112 Resp: 9297
Ion Ratio Lower Upper
112 100
64 60.0 48.1 72.1
63 31.1 25.4 38.2





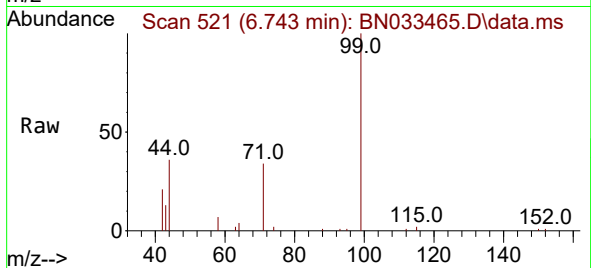
#5
Phenol-d6
Concen: 0.331 ng
RT: 6.743 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44

Instrument :

BNA_N

ClientSampleId :

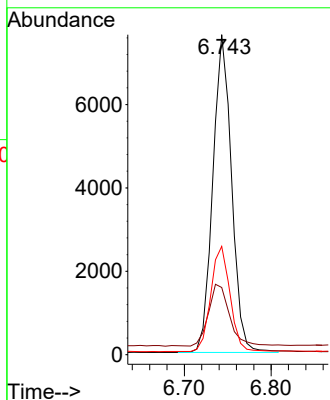
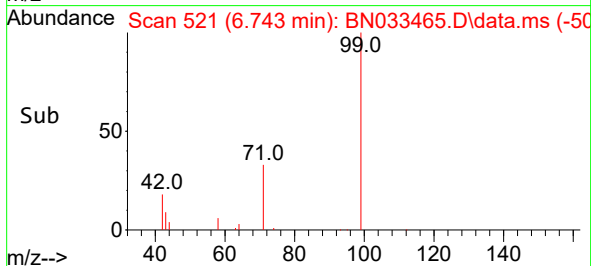
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Tgt Ion: 99 Resp: 11409
Ion Ratio Lower Upper
99 100
42 21.6 18.5 27.7
71 33.8 26.2 39.2

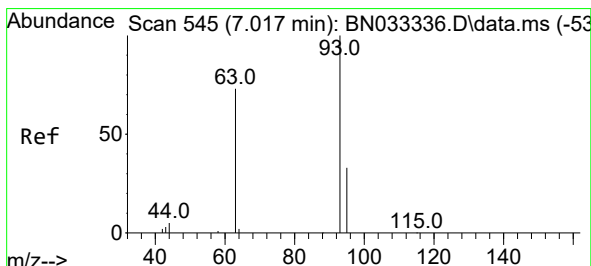
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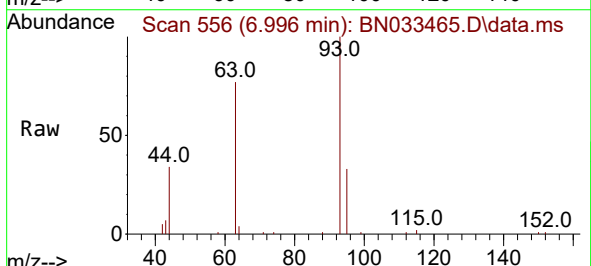


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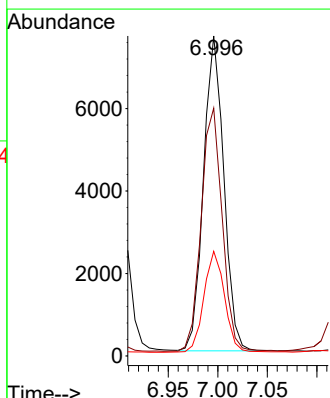
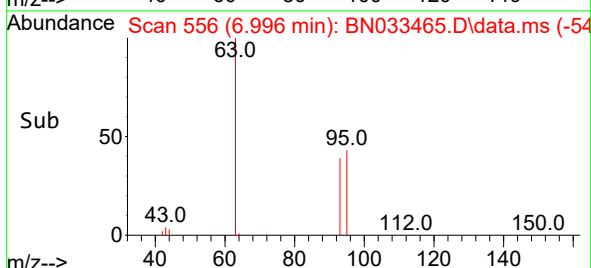
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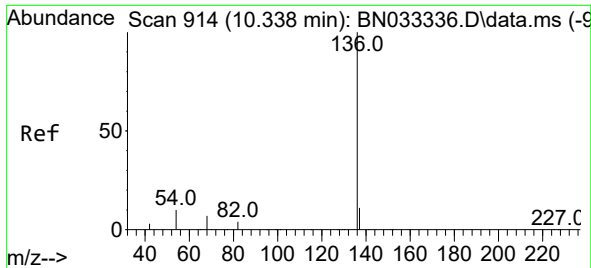


#6
bis(2-Chloroethyl)ether
Concen: 0.389 ng
RT: 6.996 min Scan# 556
Delta R.T. -0.007 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44



Tgt Ion: 93 Resp: 10850
Ion Ratio Lower Upper
93 100
63 80.1 65.2 97.8
95 32.7 26.2 39.4





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.325 min Scan# 914
Delta R.T. -0.011 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44

Instrument :

BNA_N

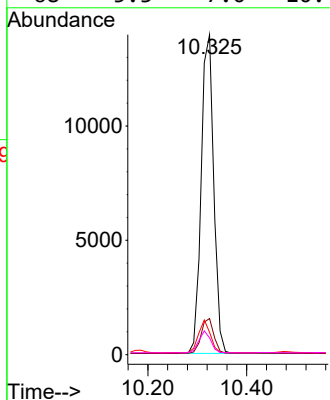
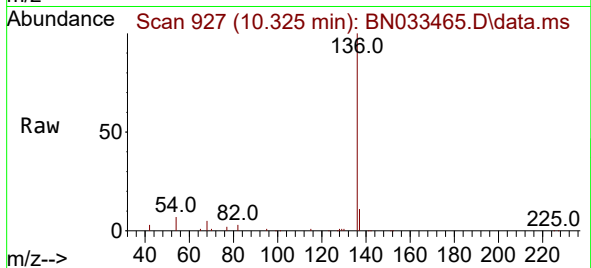
ClientSampleId :

SSTDCCC0.4

Tgt Ion:136 Resp: 24578
Ion Ratio Lower Upper
136 100
137 11.3 9.1 13.7
54 7.0 9.4 14.0
68 5.3 7.0 10.4#

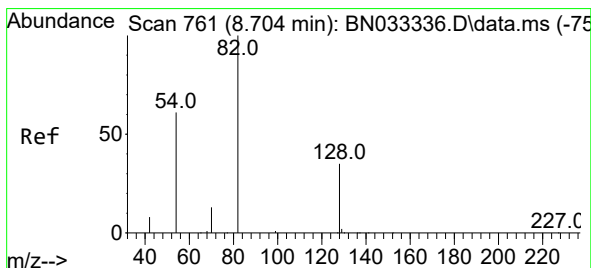
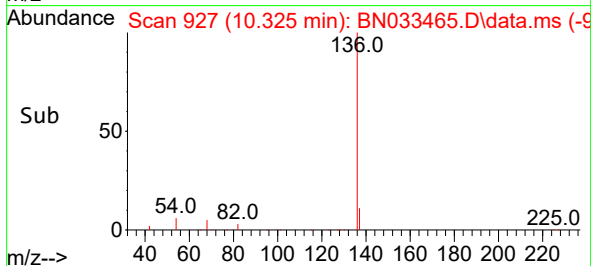
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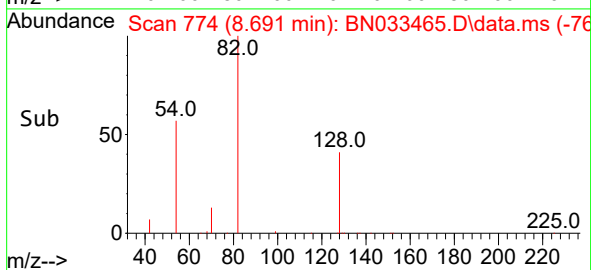
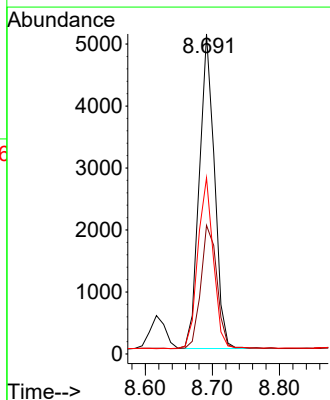
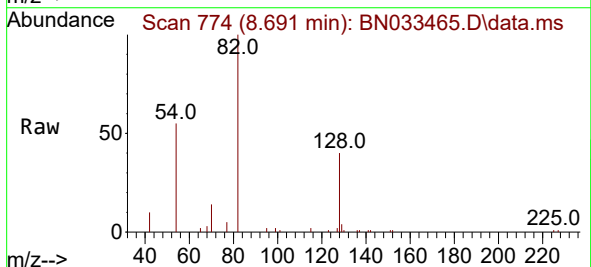
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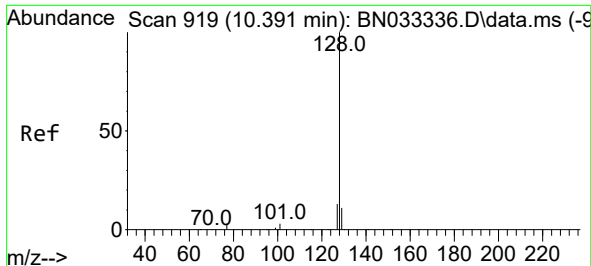
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#8
Nitrobenzene-d5
Concen: 0.431 ng
RT: 8.691 min Scan# 774
Delta R.T. -0.011 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44

Tgt Ion: 82 Resp: 7995
Ion Ratio Lower Upper
82 100
128 40.2 29.0 43.4
54 55.1 50.2 75.4





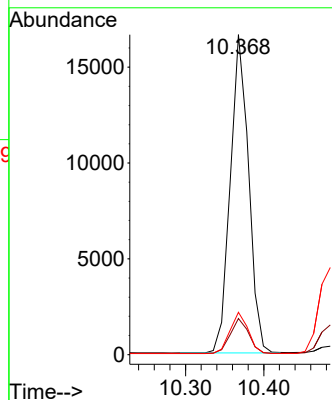
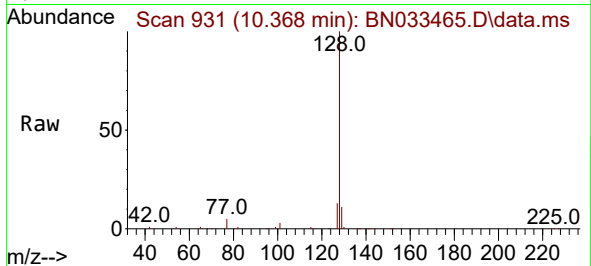
#9
Naphthalene
Concen: 0.398 ng
RT: 10.368 min Scan# 919
Delta R.T. -0.011 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:128 Resp: 2700
Ion Ratio Lower Upper
128 100
129 11.3 9.2 13.8
127 13.3 10.6 15.8

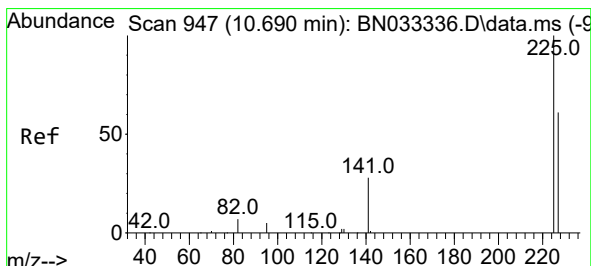
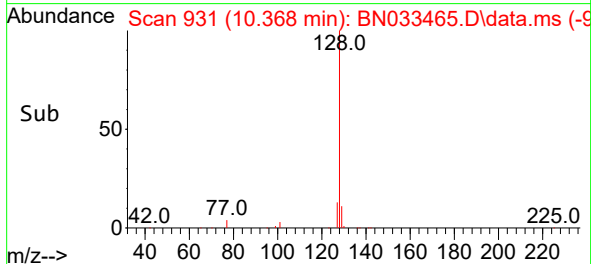
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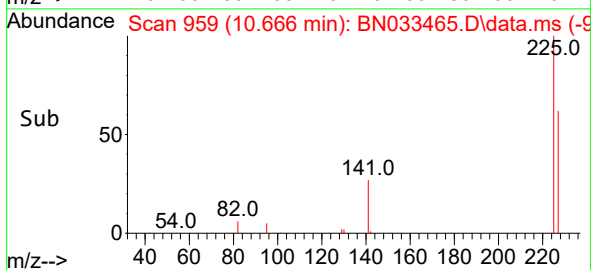
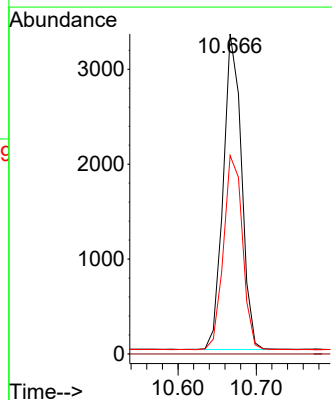
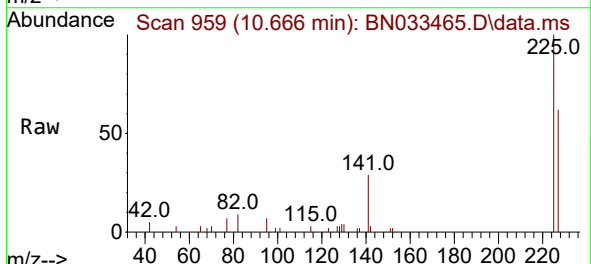
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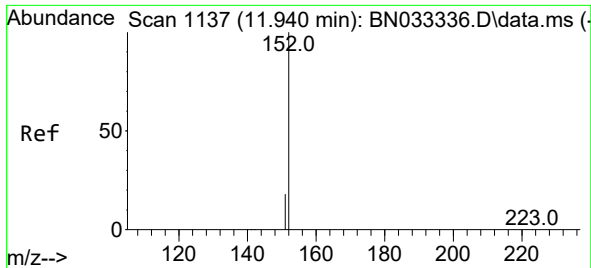
08/21/2024



#10
Hexachlorobutadiene
Concen: 0.416 ng
RT: 10.666 min Scan# 959
Delta R.T. -0.022 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44

Tgt Ion:225 Resp: 5378
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 50.8 76.2





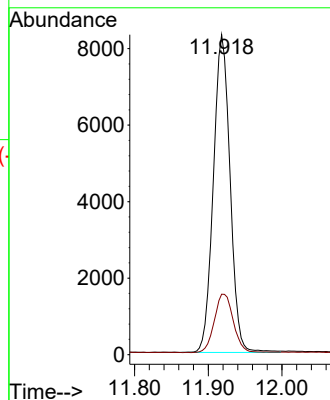
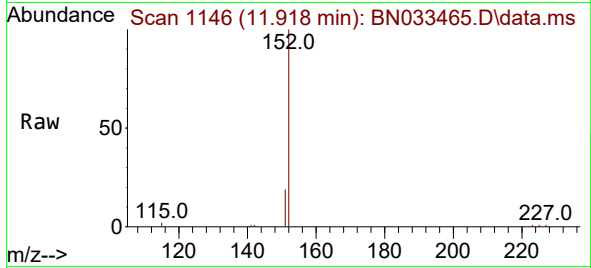
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2-Methylnaphthalene-d10
Concen: 0.347 ng
RT: 11.918 min Scan# 1165
Delta R.T. -0.012 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44

Instrument :
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ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 13109
Ion Ratio Lower Upper
152 100
151 20.9 16.7 25.1

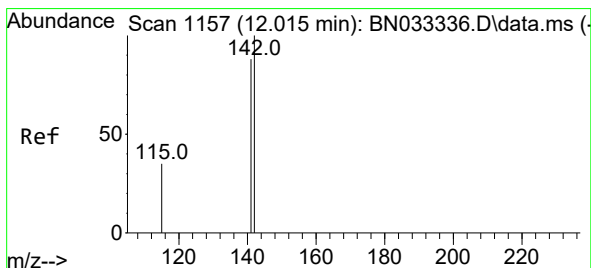
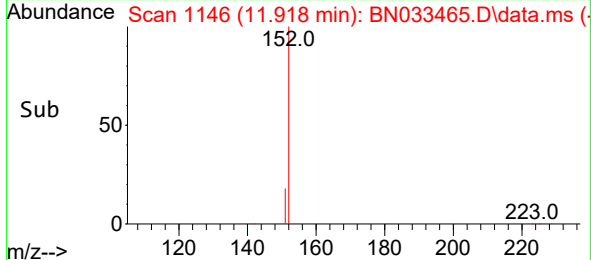
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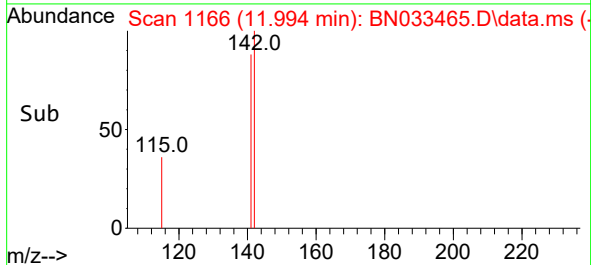
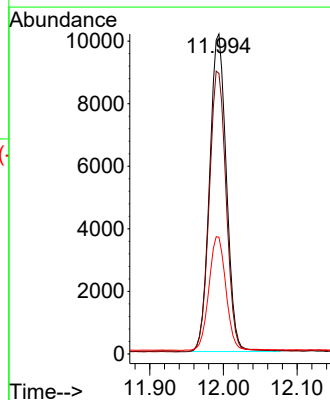
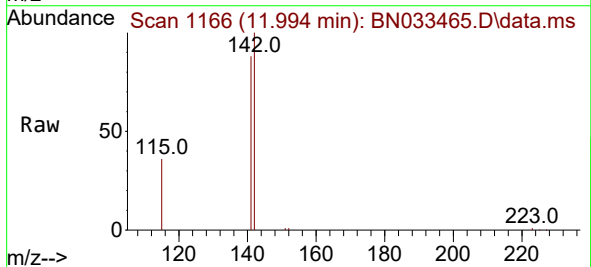
08/19/2024
Supervised By :mohammad
ahmed

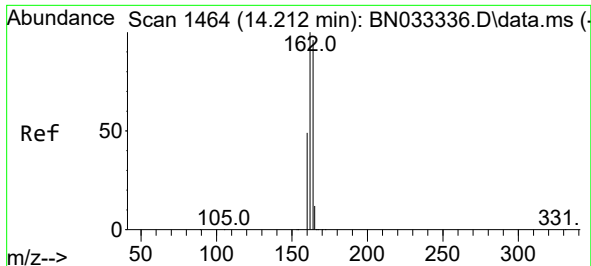
08/21/2024



#12
2-Methylnaphthalene
Concen: 0.353 ng
RT: 11.994 min Scan# 1166
Delta R.T. -0.012 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44

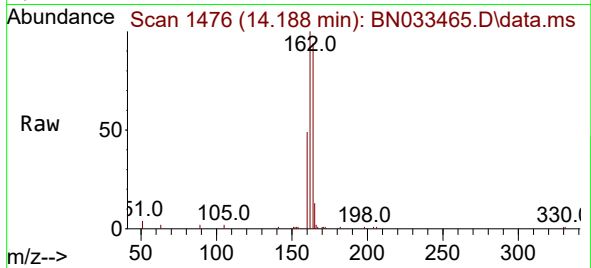
Tgt Ion:142 Resp: 16143
Ion Ratio Lower Upper
142 100
141 87.7 70.2 105.4
115 36.5 29.3 43.9





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.188 min Scan# 1411
Delta R.T. -0.011 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44

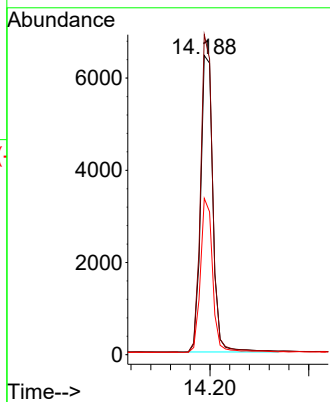
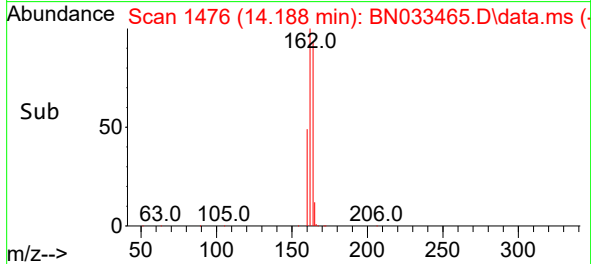
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:164 Resp: 11119
Ion Ratio Lower Upper
164 100
162 106.9 83.1 124.7
160 52.2 41.1 61.7

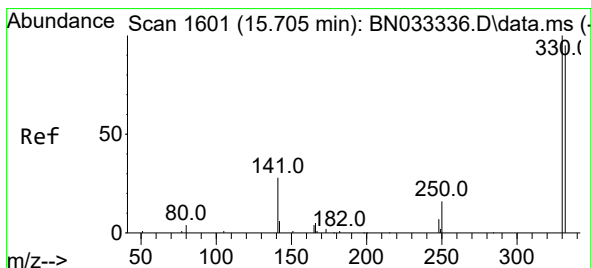
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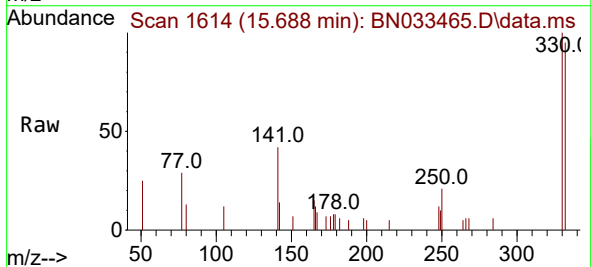


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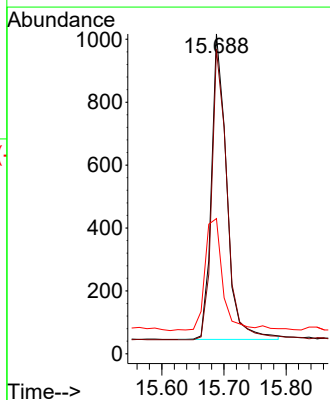
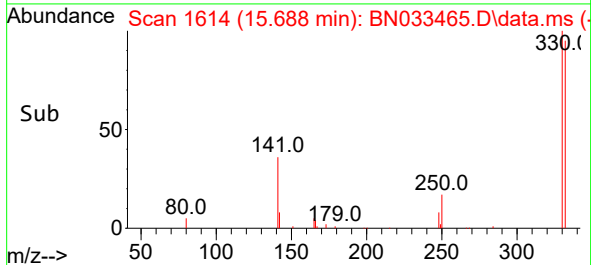
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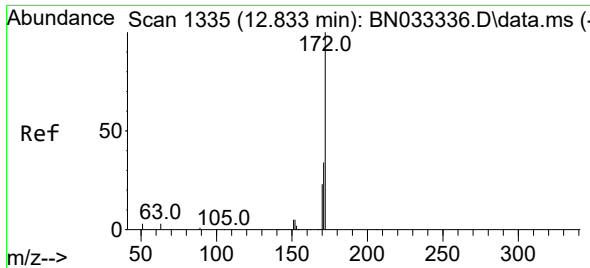


#14
2,4,6-Tribromophenol
Concen: 0.291 ng
RT: 15.688 min Scan# 1614
Delta R.T. -0.013 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44



Tgt Ion:330 Resp: 1658
Ion Ratio Lower Upper
330 100
332 96.2 77.1 115.7
141 43.5 33.4 50.0





#15
2-Fluorobiphenyl
Concen: 0.417 ng
RT: 12.809 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44

Instrument :

BNA_N

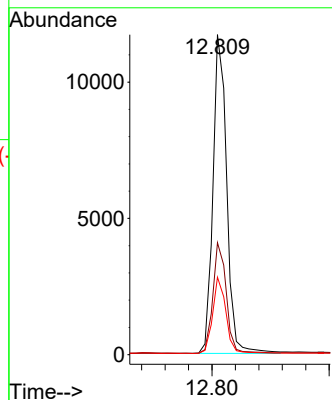
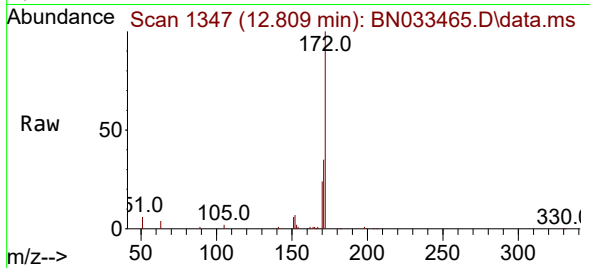
ClientSampleId :

SSTDCCC0.4

Tgt Ion:172 Resp: 1901
Ion Ratio Lower Upper
172 100
171 35.0 27.8 41.8
170 24.2 18.7 28.1

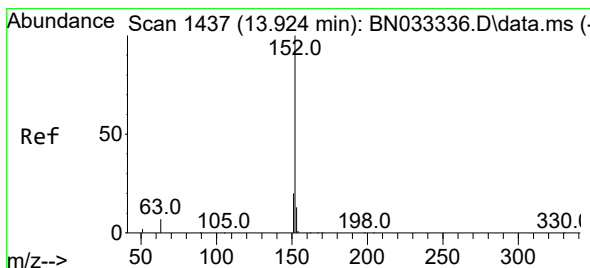
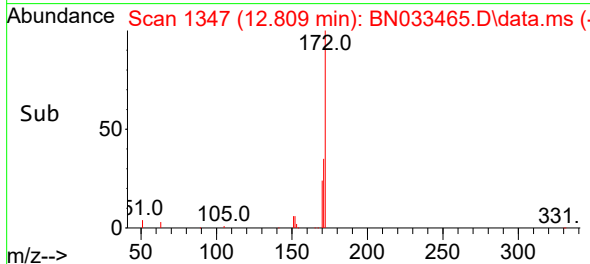
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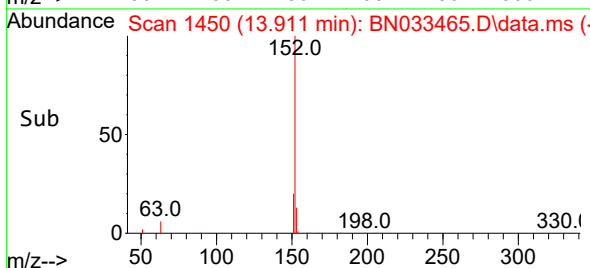
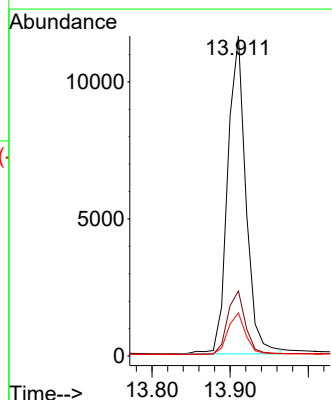
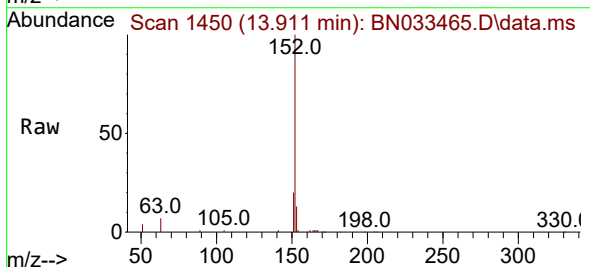
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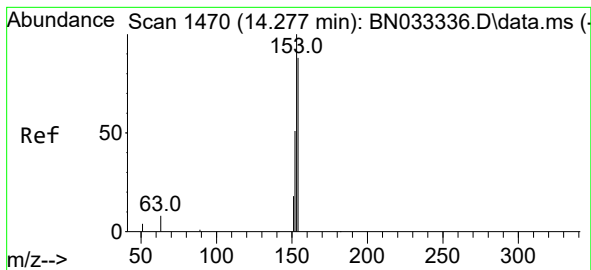
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#16
Acenaphthylene
Concen: 0.362 ng
RT: 13.911 min Scan# 1450
Delta R.T. -0.011 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44

Tgt Ion:152 Resp: 18797
Ion Ratio Lower Upper
152 100
151 19.6 15.7 23.5
153 12.7 10.4 15.6





#17

Acenaphthene

Concen: 0.371 ng

RT: 14.253 min Scan# 1482

Delta R.T. -0.011 min

Lab File: BN033465.D

Acq: 17 Aug 2024 12:44

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:154 Resp: 1320

Ion Ratio Lower Upper

154 100

153 114.0 89.7 134.5

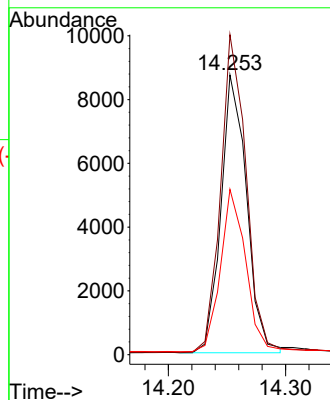
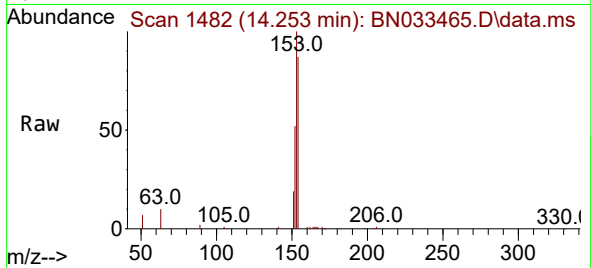
152 57.8 47.2 70.8

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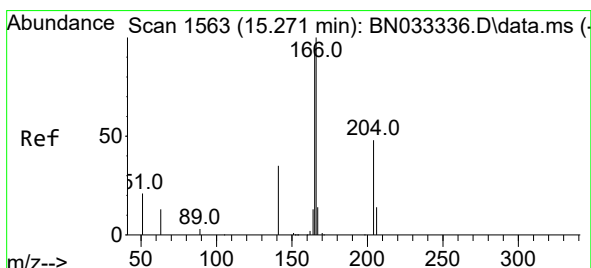
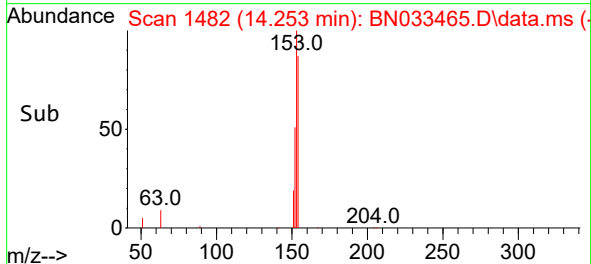
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#18

Fluorene

Concen: 0.347 ng

RT: 15.247 min Scan# 1575

Delta R.T. -0.011 min

Lab File: BN033465.D

Acq: 17 Aug 2024 12:44

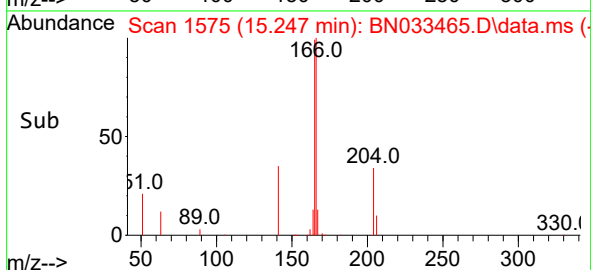
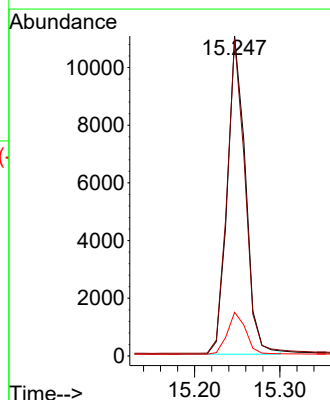
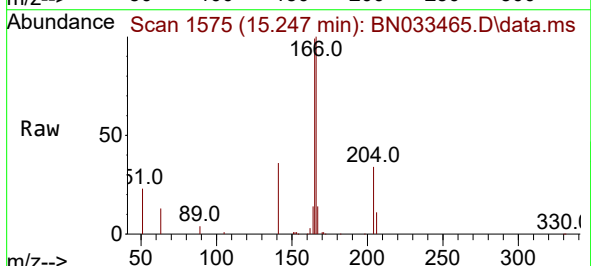
Tgt Ion:166 Resp: 16272

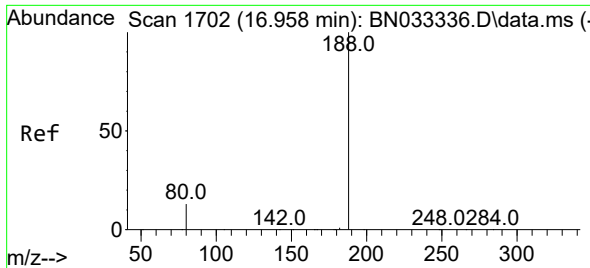
Ion Ratio Lower Upper

166 100

165 97.7 78.0 117.0

167 13.4 10.7 16.1





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.942 min Scan# 11
Delta R.T. -0.013 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44

Instrument :

BNA_N

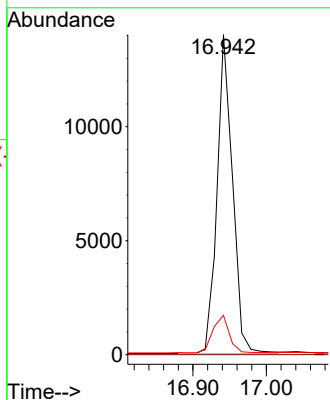
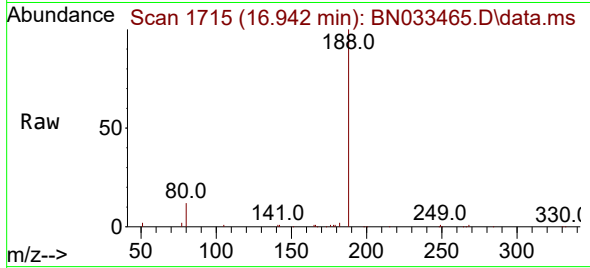
ClientSampleId :

SSTDCCC0.4

Tgt Ion:188 Resp: 2046
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.3 10.7 16.1

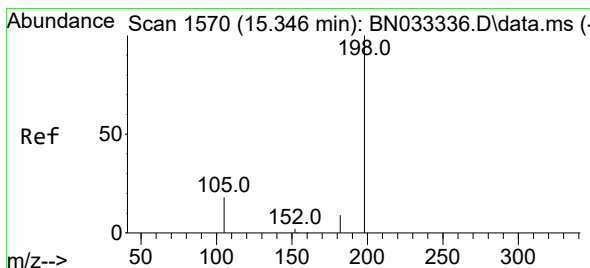
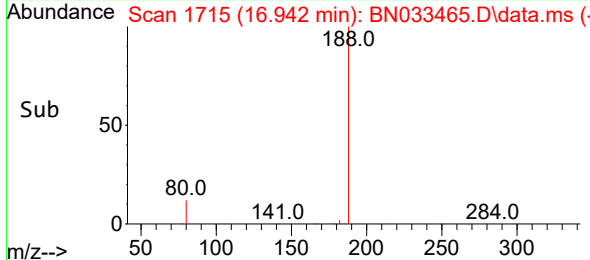
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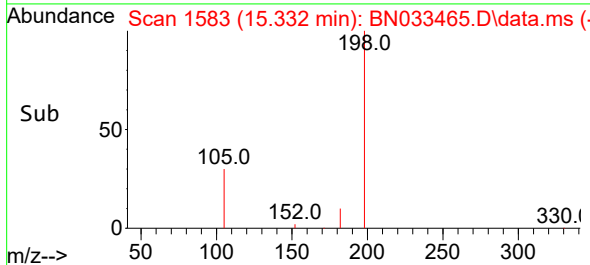
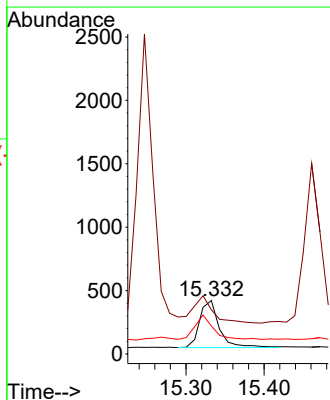
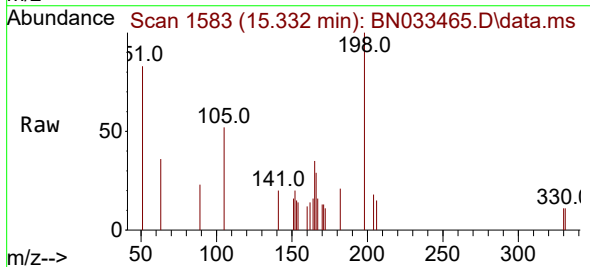
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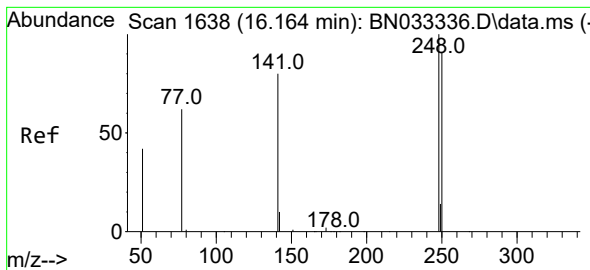
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.262 ng
RT: 15.332 min Scan# 1583
Delta R.T. -0.000 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44

Tgt Ion:198 Resp: 651
Ion Ratio Lower Upper
198 100
51 82.9 62.8 94.2
105 52.5 34.1 51.1#





#21
4-Bromophenyl-phenylether
Concen: 0.411 ng
RT: 16.147 min Scan# 1651
Delta R.T. -0.013 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44

Instrument :

BNA_N

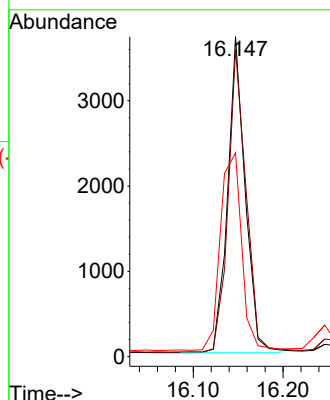
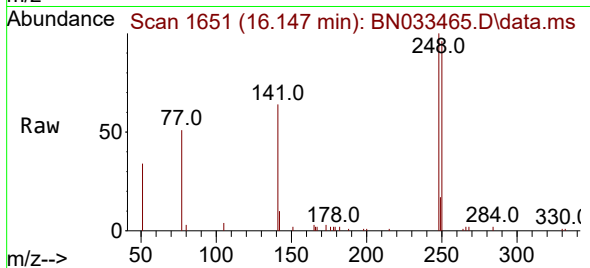
ClientSampleId :

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Tgt Ion:248 Resp: 503
Ion Ratio Lower Upper
248 100
250 96.0 73.0 109.4
141 63.7 64.6 96.8

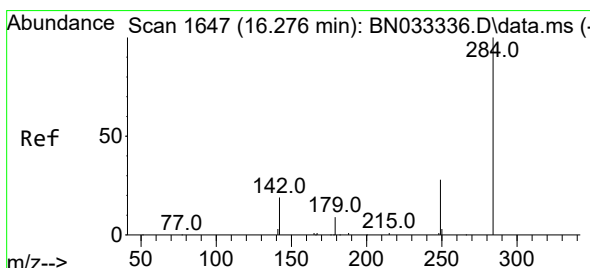
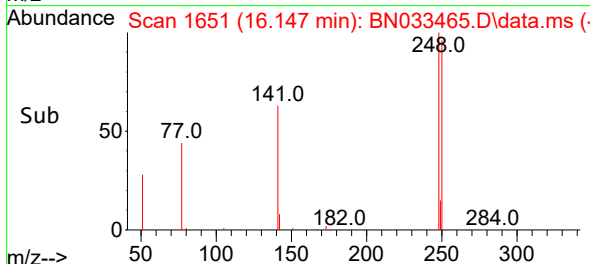
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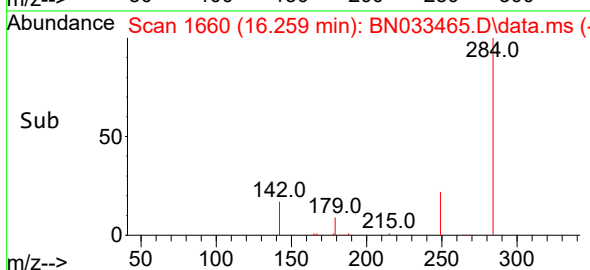
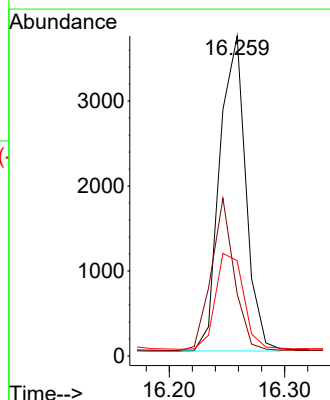
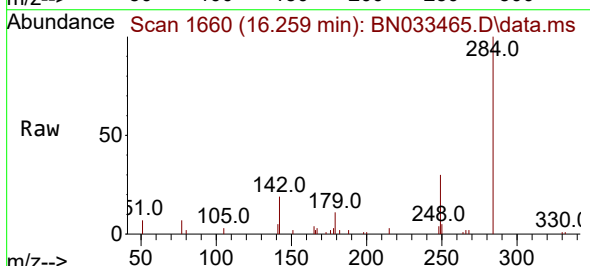
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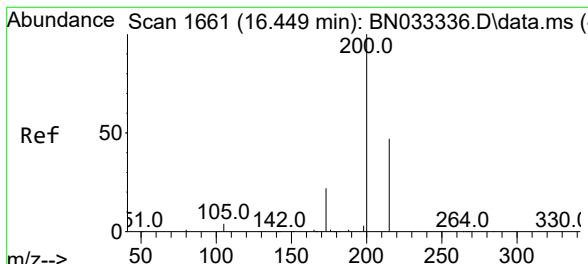
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#22
Hexachlorobenzene
Concen: 0.424 ng
RT: 16.259 min Scan# 1660
Delta R.T. -0.000 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44

Tgt Ion:284 Resp: 5825
Ion Ratio Lower Upper
284 100
142 42.6 32.2 48.4
249 32.7 25.3 37.9





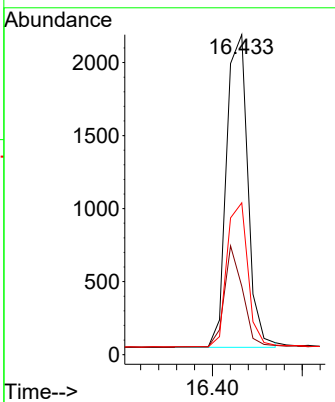
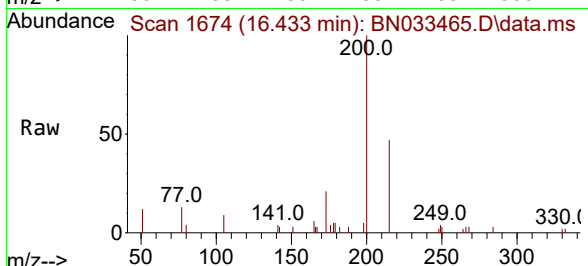
#23
 Atrazine
 Concen: 0.363 ng
 RT: 16.433 min Scan# 1674
 Delta R.T. -0.000 min
 Lab File: BN033465.D
 Acq: 17 Aug 2024 12:44

Instrument : BNA_N
 ClientSampleId : SSTDCCC0.4

Tgt Ion:	200	Resp:	3529
Ion Ratio	Lower	Upper	
200	100		
173	21.4	18.7	28.1
215	47.4	38.6	58.0

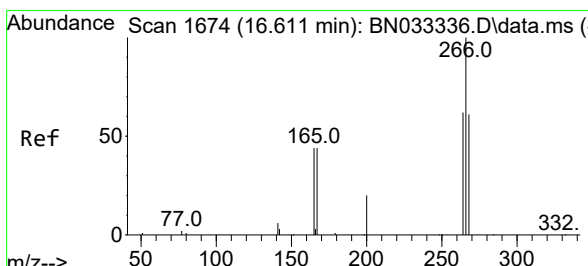
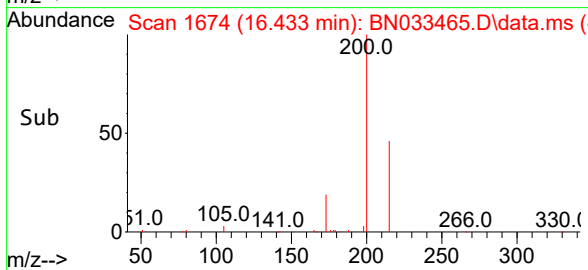
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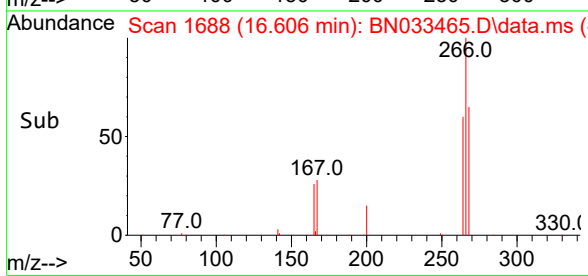
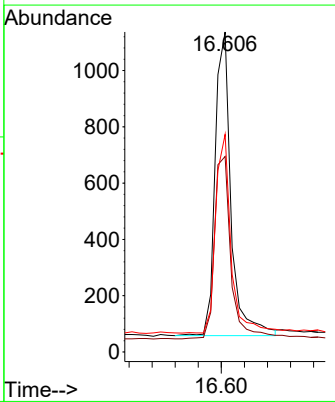
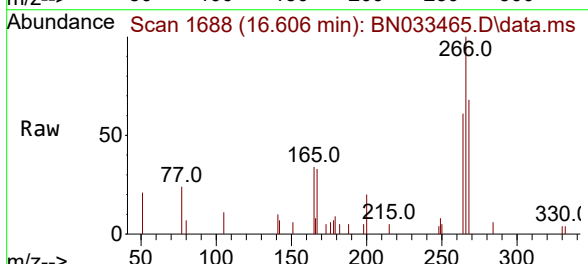
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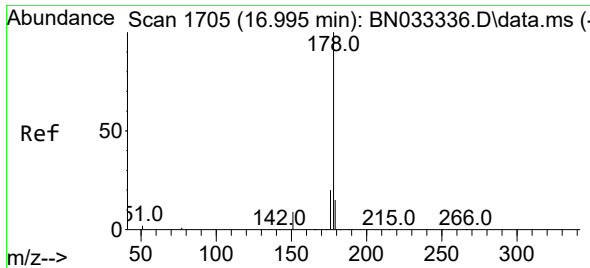
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#24
 Pentachlorophenol
 Concen: 0.372 ng
 RT: 16.606 min Scan# 1688
 Delta R.T. -0.000 min
 Lab File: BN033465.D
 Acq: 17 Aug 2024 12:44

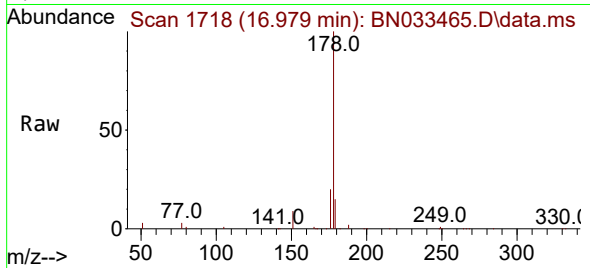
Tgt Ion:	266	Resp:	2063
Ion Ratio	Lower	Upper	
266	100		
264	62.2	49.2	73.8
268	63.5	51.2	76.8





#25
Phenanthrene
Concen: 0.398 ng
RT: 16.979 min Scan# 1718
Delta R.T. -0.013 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44

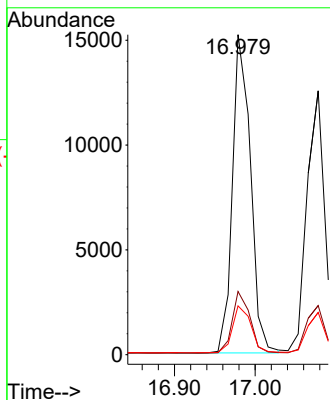
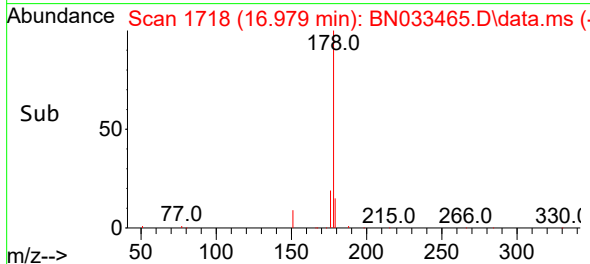
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:178 Resp: 2353
Ion Ratio Lower Upper
178 100
176 19.0 15.4 23.0
179 15.2 12.2 18.2

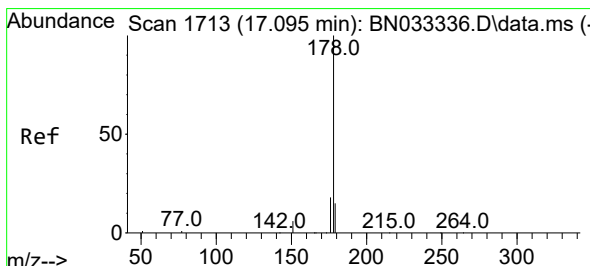
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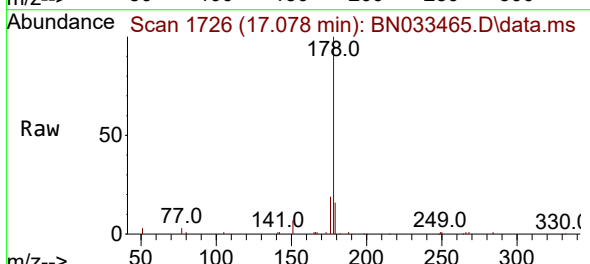


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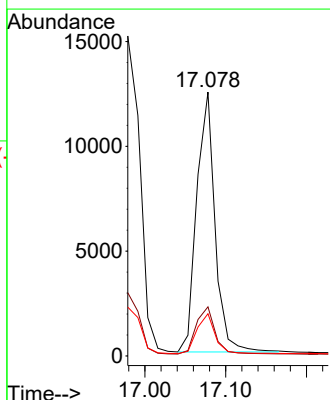
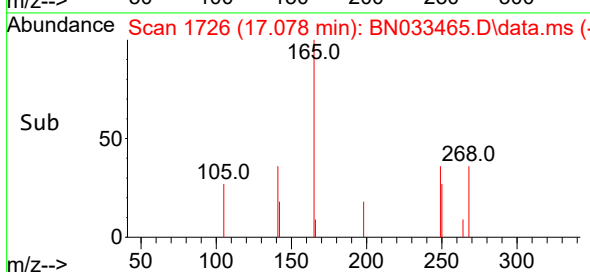
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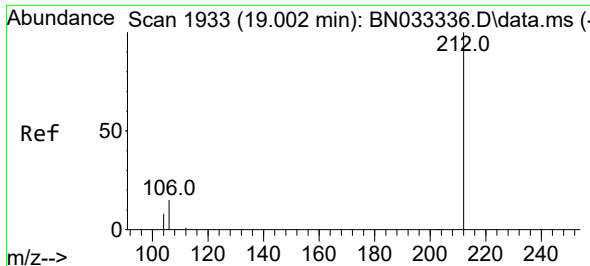


#26
Anthracene
Concen: 0.375 ng
RT: 17.078 min Scan# 1726
Delta R.T. -0.000 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44



Tgt Ion:178 Resp: 19602
Ion Ratio Lower Upper
178 100
176 18.7 14.7 22.1
179 15.3 12.2 18.2





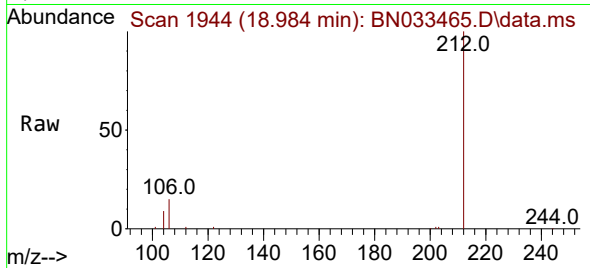
#27
Fluoranthene-d10
Concen: 0.345 ng
RT: 18.984 min Scan# 1933
Delta R.T. -0.009 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44

Instrument :

BNA_N

ClientSampleId :

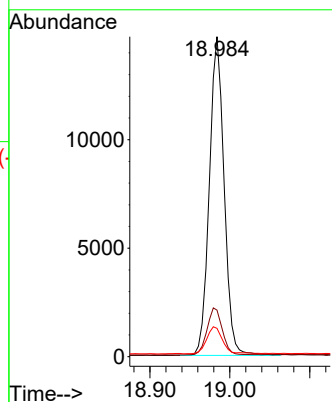
SSTDCCC0.4



Tgt Ion:212 Resp: 18894
Ion Ratio Lower Upper
212 100
106 15.4 12.8 19.2
104 9.0 7.1 10.7

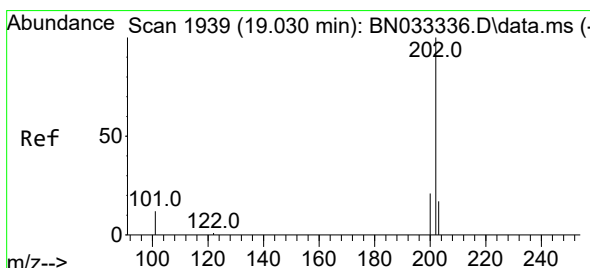
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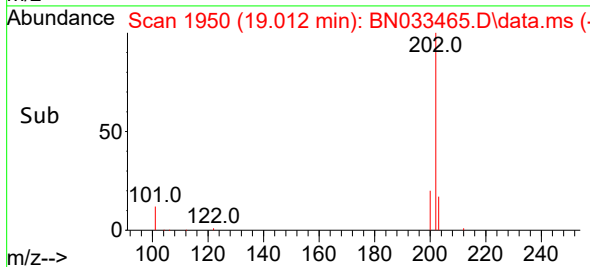
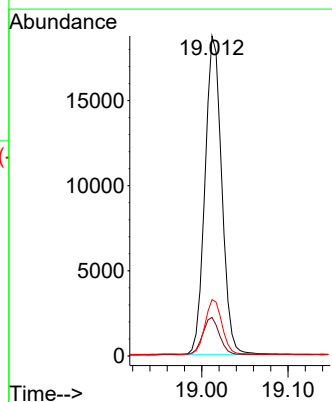
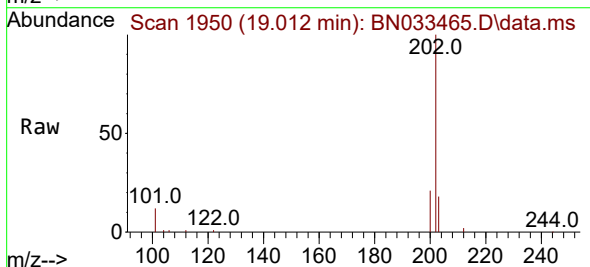
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Supervised By :mohammad
ahmed

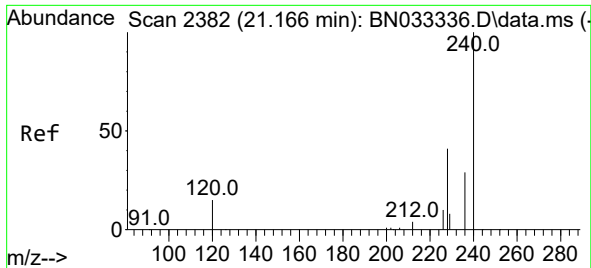
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#28
Fluoranthene
Concen: 0.348 ng
RT: 19.012 min Scan# 1950
Delta R.T. -0.009 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44

Tgt Ion:202 Resp: 25340
Ion Ratio Lower Upper
202 100
101 12.0 9.8 14.6
203 17.2 13.8 20.6





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.148 min Scan# 2116
Delta R.T. -0.009 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44

Instrument :

BNA_N

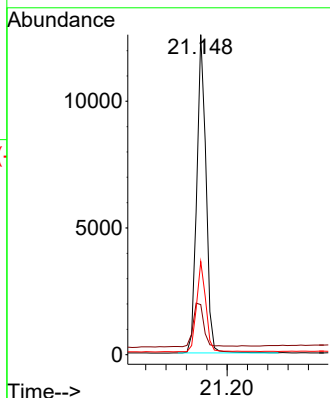
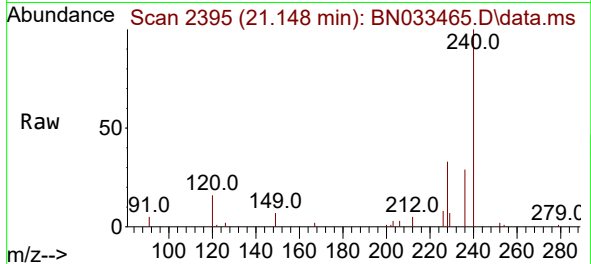
ClientSampleId :

SSTDCCC0.4

Tgt Ion:240 Resp: 15810
Ion Ratio Lower Upper
240 100
120 15.7 13.0 19.6
236 29.1 23.2 34.8

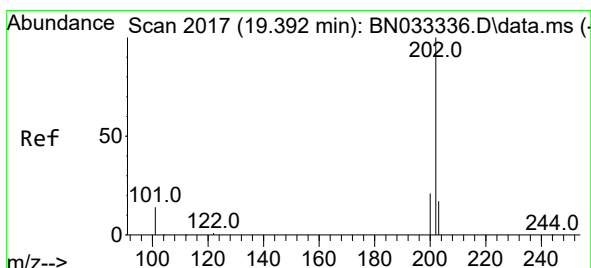
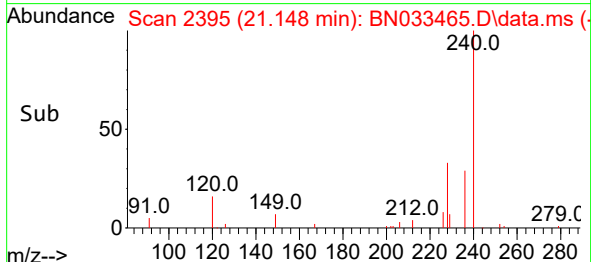
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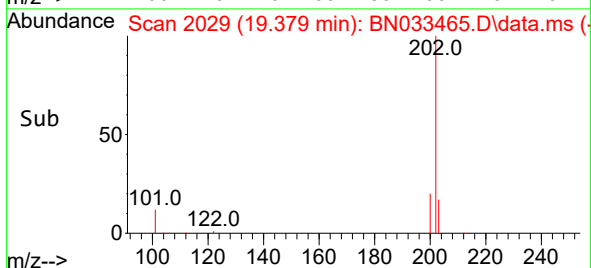
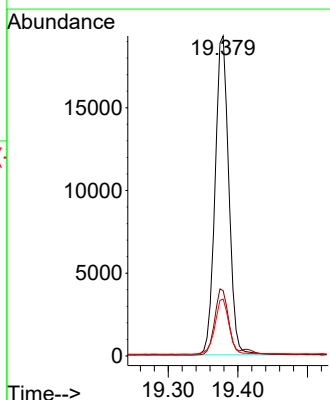
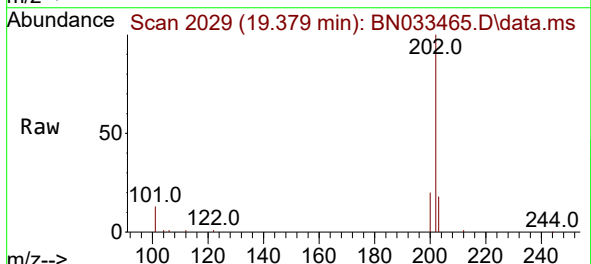
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Supervised By :mohammad
ahmed

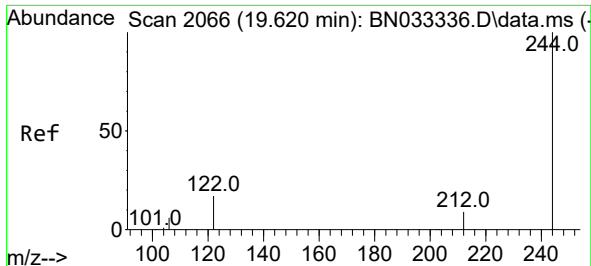
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#30
Pyrene
Concen: 0.420 ng
RT: 19.379 min Scan# 2029
Delta R.T. -0.005 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44

Tgt Ion:202 Resp: 26412
Ion Ratio Lower Upper
202 100
200 20.8 16.7 25.1
203 17.8 14.2 21.4





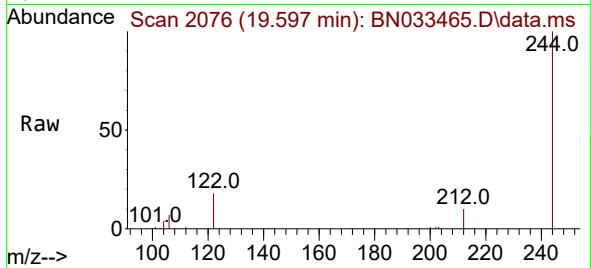
#31
Terphenyl-d14
Concen: 0.424 ng
RT: 19.597 min Scan# 2066
Delta R.T. -0.009 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44

Instrument :

BNA_N

ClientSampleId :

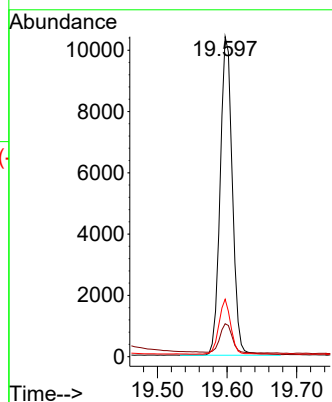
SSTDCCC0.4



Tgt Ion:244 Resp: 1266
Ion Ratio Lower Upper
244 100
212 10.3 7.7 11.5
122 18.0 14.0 21.0

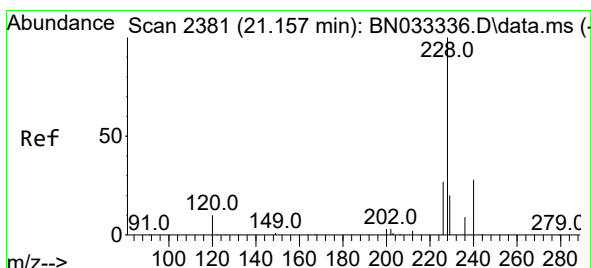
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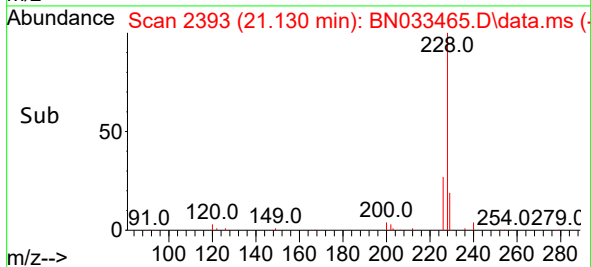
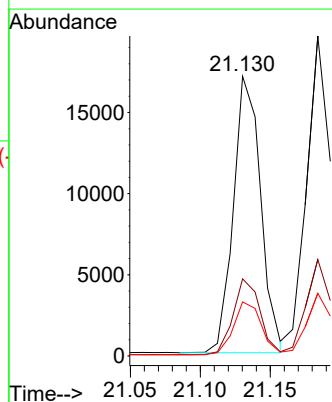
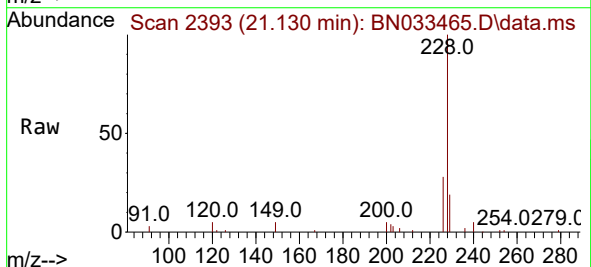
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Supervised By :mohammad
ahmed

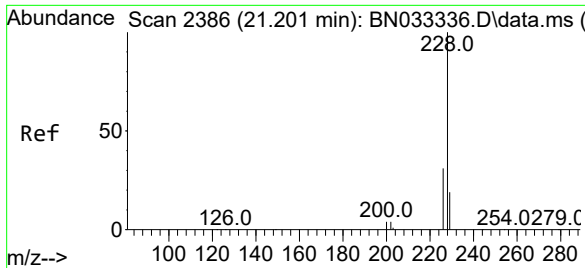
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#32
Benzo(a)anthracene
Concen: 0.391 ng
RT: 21.130 min Scan# 2393
Delta R.T. -0.009 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44

Tgt Ion:228 Resp: 23072
Ion Ratio Lower Upper
228 100
226 27.6 21.6 32.4
229 19.3 15.9 23.9





#33
Chrysene
Concen: 0.401 ng
RT: 21.184 min Scan# 21184
Delta R.T. -0.009 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44

Instrument :

BNA_N

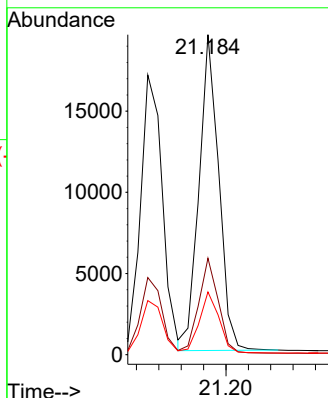
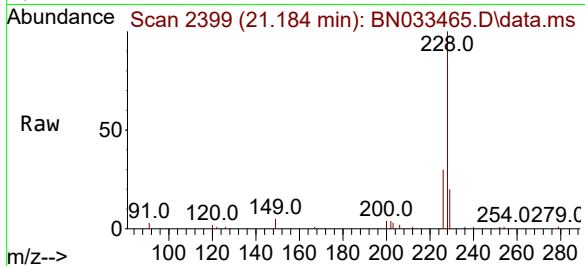
ClientSampleId :

SSTDCCC0.4

Tgt Ion:228 Resp: 23819
Ion Ratio Lower Upper
228 100
226 30.1 24.7 37.1
229 19.6 15.4 23.2

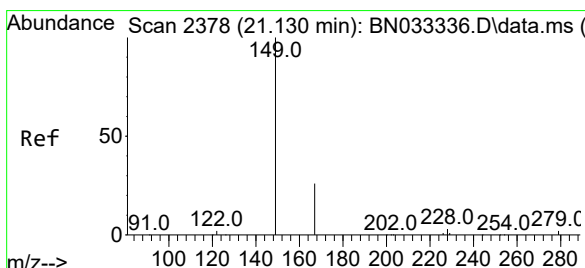
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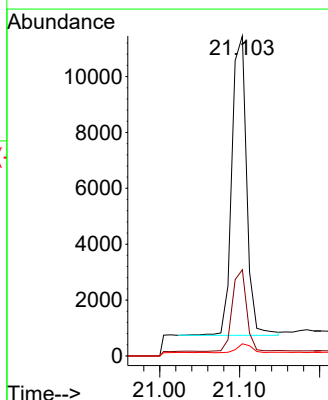
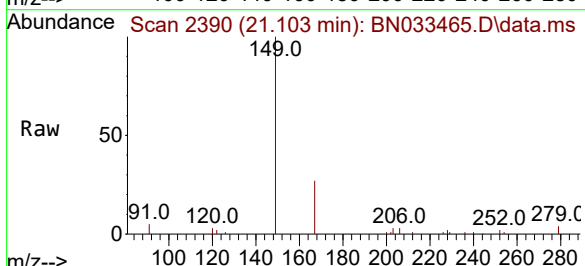
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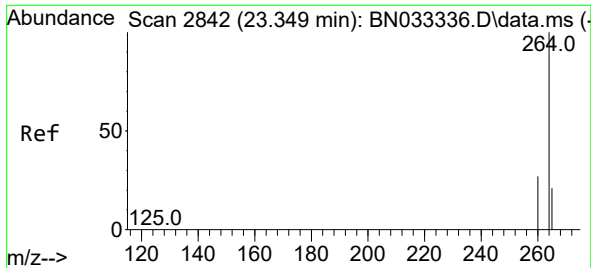
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#34
Bis(2-ethylhexyl)phthalate
Concen: 0.509 ng
RT: 21.103 min Scan# 2390
Delta R.T. -0.009 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44

Tgt Ion:149 Resp: 13666
Ion Ratio Lower Upper
149 100
167 26.2 20.9 31.3
279 3.0 2.2 3.4





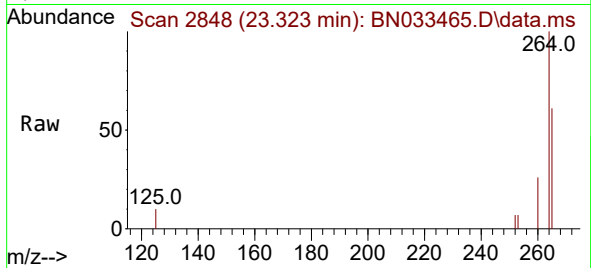
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.323 min Scan# 2842
Delta R.T. -0.009 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44

Instrument :

BNA_N

ClientSampleId :

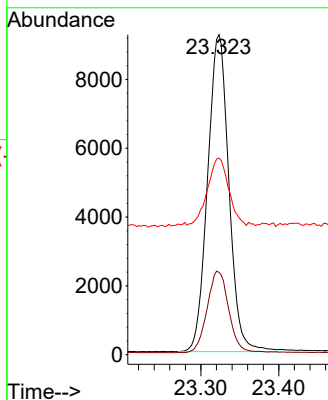
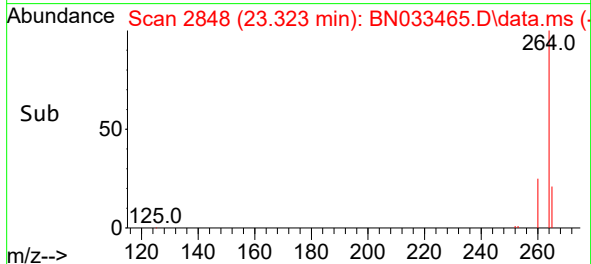
SSTDCCC0.4



Tgt Ion:264 Resp: 17492
Ion Ratio Lower Upper
264 100
260 25.8 21.6 32.4
265 61.4 29.3 43.9

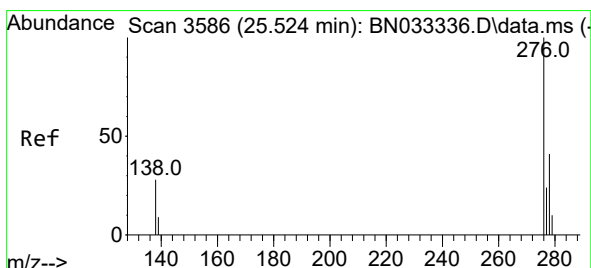
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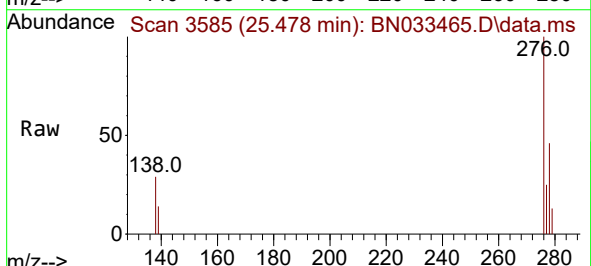


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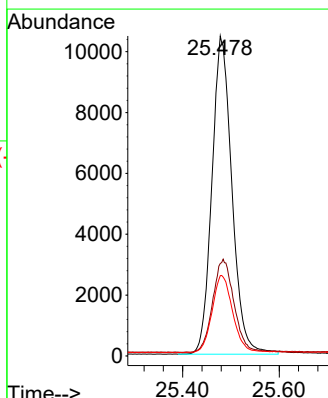
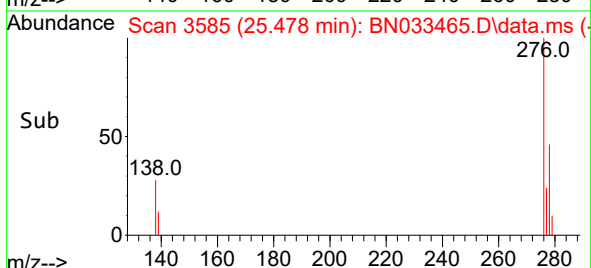
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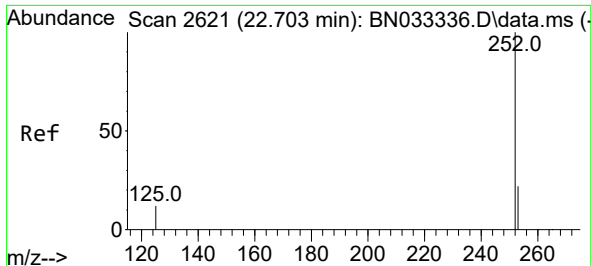


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.417 ng
RT: 25.478 min Scan# 3585
Delta R.T. -0.021 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44



Tgt Ion:276 Resp: 30108
Ion Ratio Lower Upper
276 100
138 31.1 24.9 37.3
277 25.0 19.8 29.6





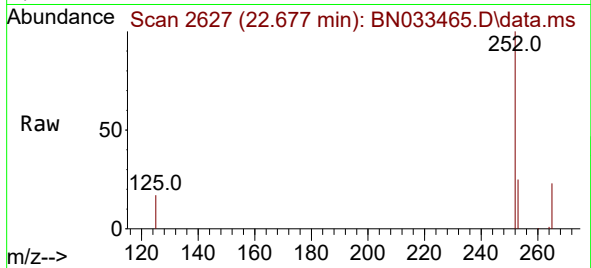
#37
Benzo(b)fluoranthene
Concen: 0.384 ng
RT: 22.677 min Scan# 2621
Delta R.T. -0.009 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44

Instrument :

BN033465.D

ClientSampleId :

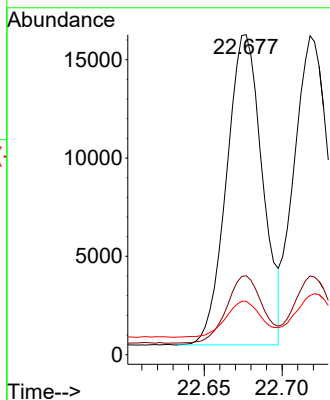
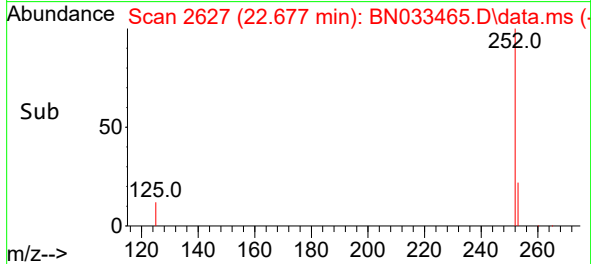
SSTDC00.4



Tgt Ion:252 Resp: 2526
Ion Ratio Lower Upper
252 100
253 24.6 18.2 27.2
125 16.7 11.3 16.9

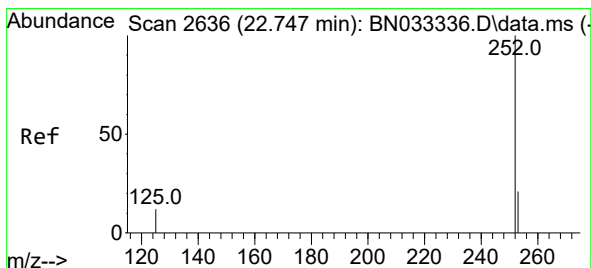
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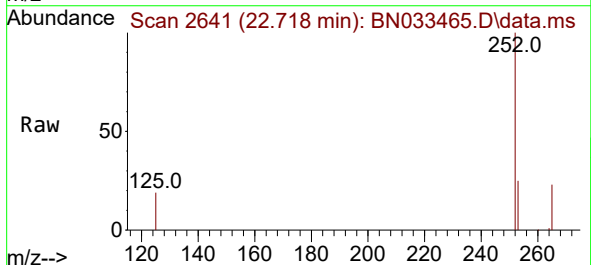


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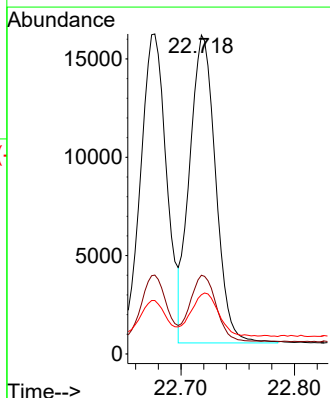
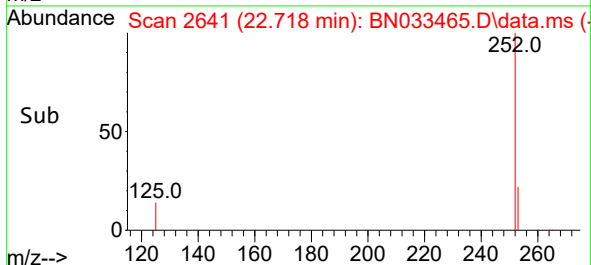
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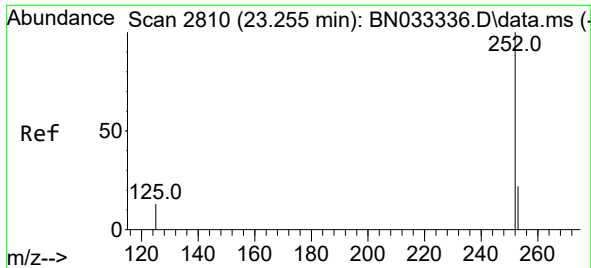


#38
Benzo(k)fluoranthene
Concen: 0.370 ng m
RT: 22.718 min Scan# 2641
Delta R.T. -0.012 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44



Tgt Ion:252 Resp: 24880
Ion Ratio Lower Upper
252 100
253 24.7 17.9 26.9
125 18.6 11.3 16.9#





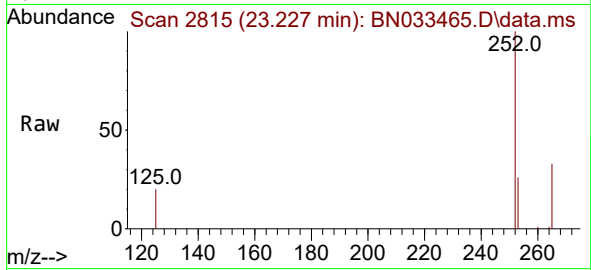
#39
Benzo(a)pyrene
Concen: 0.376 ng
RT: 23.227 min Scan# 2815
Delta R.T. -0.012 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44

Instrument :

BN033465.D

ClientSampleId :

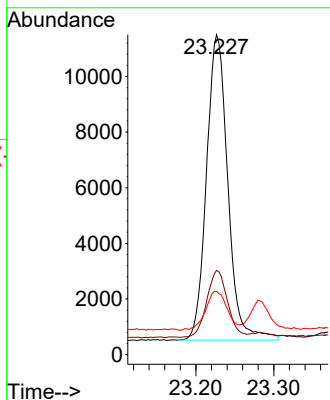
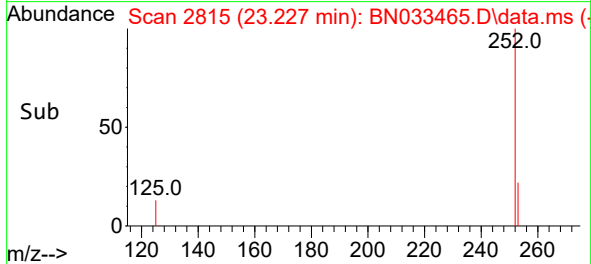
SSTDCCC0.4



Tgt Ion:252 Resp: 20860
Ion Ratio Lower Upper
252 100
253 26.4 18.6 28.0
125 19.7 12.6 19.0

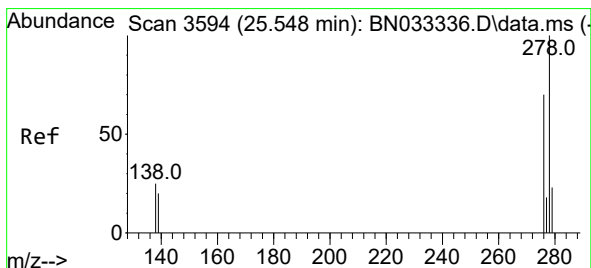
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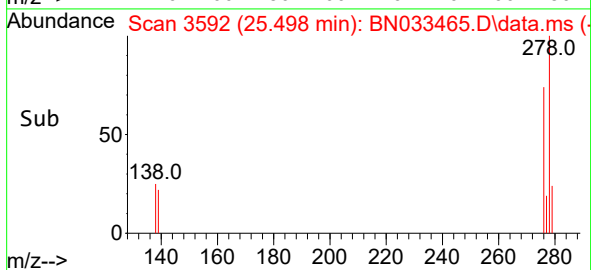
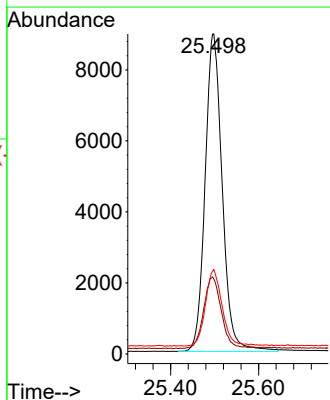
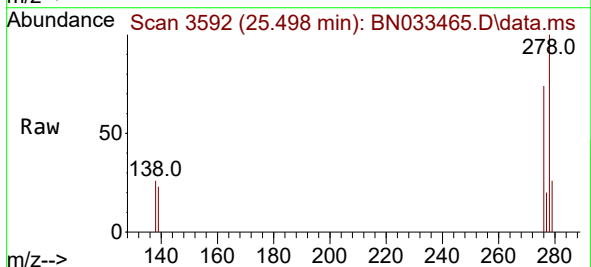
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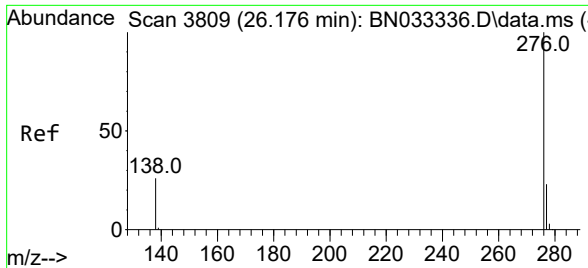
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#40
Dibenzo(a,h)anthracene
Concen: 0.425 ng
RT: 25.498 min Scan# 3592
Delta R.T. -0.018 min
Lab File: BN033465.D
Acq: 17 Aug 2024 12:44

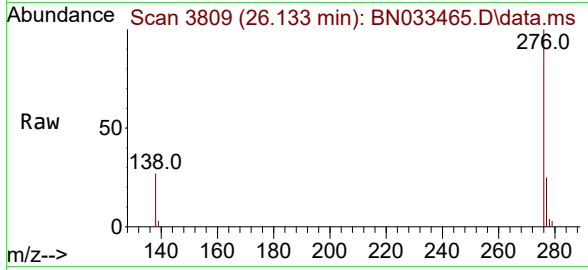
Tgt Ion:278 Resp: 24268
Ion Ratio Lower Upper
278 100
139 23.4 17.0 25.6
279 26.4 20.0 30.0





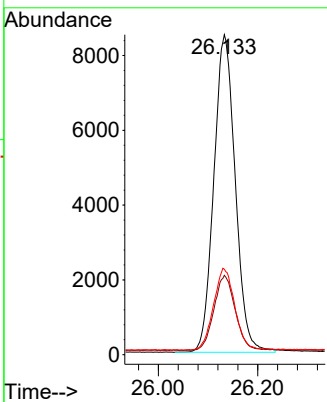
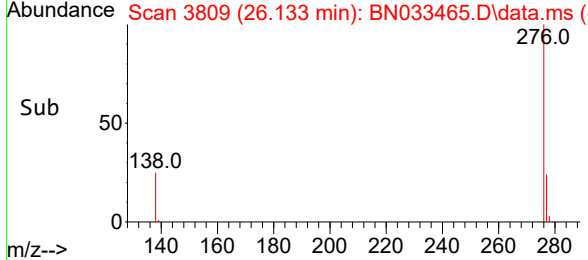
#41
 Benzo(g,h,i)perylene
 Concen: 0.401 ng
 RT: 26.133 min Scan# 3809
 Delta R.T. -0.018 min
 Lab File: BN033465.D
 Acq: 17 Aug 2024 12:44

Instrument : BNA_N
 ClientSampleId : SSTDCCC0.4



Tgt Ion:	276	Resp:	2538
Ion Ratio	Lower	Upper	
276	100		
277	24.8	19.4	29.2
138	26.7	21.6	32.4

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