

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012924\
 Data File : BN029400.D
 Acq On : 29 Jan 2024 14:39
 Operator : MA/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/31/2024
 Supervised By :Sohil Jodhani 01/31/2024

Quant Time: Jan 30 03:21:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 30 03:19:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.898	152	4175	0.400	ng	0.00
7) Naphthalene-d8	10.701	136	11259	0.400	ng	0.00
13) Acenaphthene-d10	14.543	164	5276	0.400	ng	0.00
19) Phenanthrene-d10	17.293	188	10415	0.400	ng	0.00
29) Chrysene-d12	21.501	240	6840	0.400	ng	# 0.00
35) Perylene-d12	23.885	264	7028	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.471	112	1049	0.092	ng	0.00
5) Phenol-d6	7.067	99	995	0.065	ng	0.00
8) Nitrobenzene-d5	9.068	82	823m	0.069	ng	0.00
11) 2-Methylnaphthalene-d10	12.291	152	1436	0.080	ng	0.00
14) 2,4,6-Tribromophenol	16.039	330	149	0.064	ng	0.00
15) 2-Fluorobiphenyl	13.175	172	2116	0.087	ng	0.00
27) Fluoranthene-d10	19.331	212	2246	0.075	ng	0.00
31) Terphenyl-d14	19.940	244	1844	0.108	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.377	88	669	0.119	ng	91
3) n-Nitrosodimethylamine	3.723	42	387	0.071	ng	# 83
6) bis(2-Chloroethyl)ether	7.335	93	943	0.066	ng	97
9) Naphthalene	10.744	128	3129	0.087	ng	94
10) Hexachlorobutadiene	11.021	225	611	0.093	ng	# 99
12) 2-Methylnaphthalene	12.367	142	1757	0.076	ng	97
16) Acenaphthylene	14.265	152	2224	0.080	ng	99
17) Acenaphthene	14.607	154	1593	0.085	ng	99
18) Fluorene	15.592	166	1988	0.080	ng	97
20) 4,6-Dinitro-2-methylph...	15.679	198	120	0.066	ng	# 1
21) 4-Bromophenyl-phenylether	16.486	248	553	0.078	ng	95
22) Hexachlorobenzene	16.585	284	740	0.091	ng	99
23) Atrazine	16.771	200	367	0.069	ng	# 75
24) Pentachlorophenol	16.945	266	189	0.063	ng	97
25) Phenanthrene	17.330	178	2936	0.083	ng	100
26) Anthracene	17.429	178	2377	0.076	ng	99
28) Fluoranthene	19.359	202	3247	0.078	ng	99
30) Pyrene	19.726	202	3432	0.110	ng	99
32) Benzo(a)anthracene	21.483	228	2210	0.079	ng	97
33) Chrysene	21.537	228	2700	0.093	ng	96
34) Bis(2-ethylhexyl)phtha...	21.429	149	2190	0.128	ng	95
36) Indeno(1,2,3-cd)pyrene	26.355	276	2643m	0.087	ng	
37) Benzo(b)fluoranthene	23.160	252	2213	0.074	ng	# 73
38) Benzo(k)fluoranthene	23.210	252	2304	0.080	ng	# 66
39) Benzo(a)pyrene	23.783	252	2060	0.086	ng	# 58
40) Dibenzo(a,h)anthracene	26.385	278	1942m	0.079	ng	
41) Benzo(g,h,i)perylene	27.107	276	2634m	0.099	ng	

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

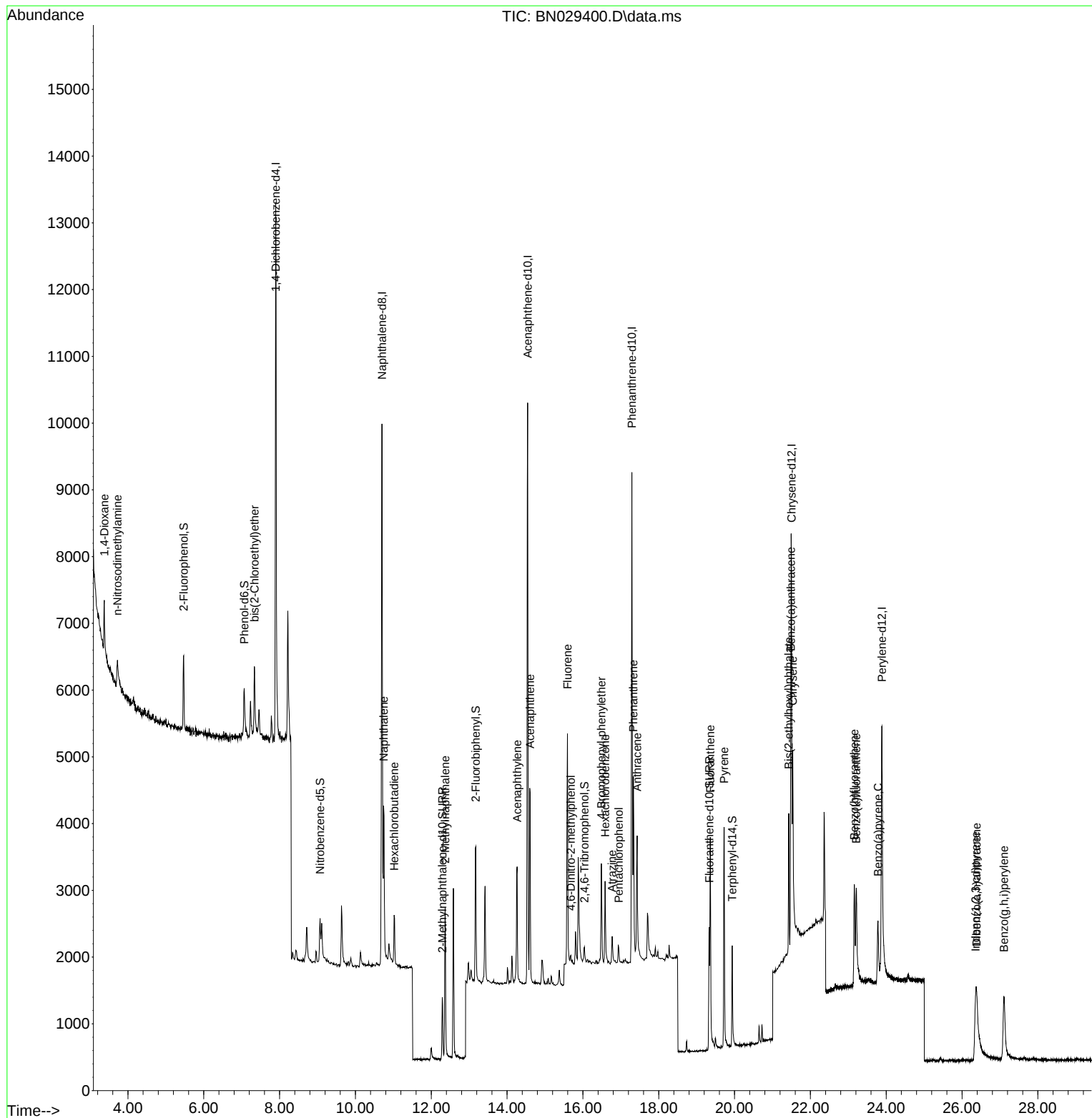
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012924\
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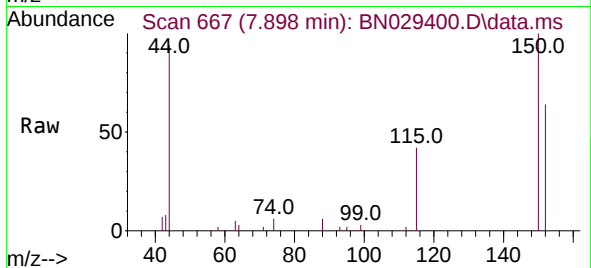
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.898 min Scan# 668
Delta R.T. -0.007 min
Lab File: BN029400.D
Acq: 29 Jan 2024 14:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

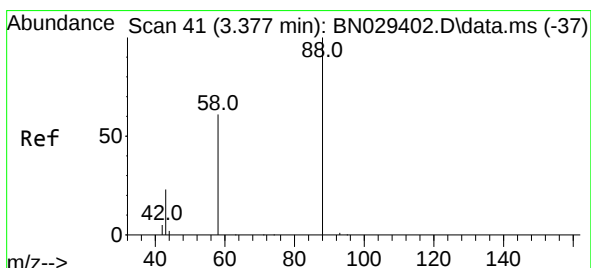
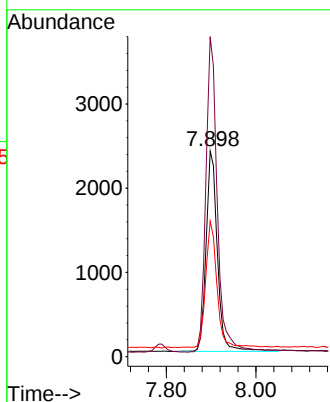
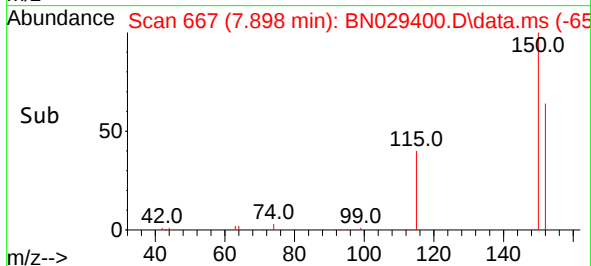


Tgt Ion:152 Resp: 4175
Ion Ratio Lower Upper
152 100
150 155.7 123.0 184.4
115 65.9 51.4 77.0

Manual Integrations

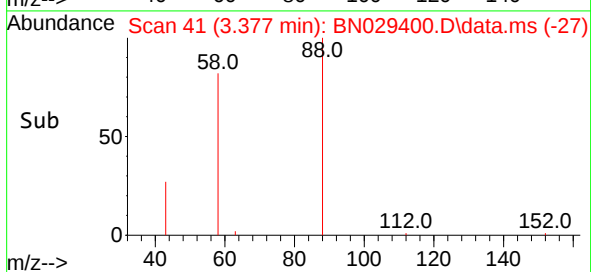
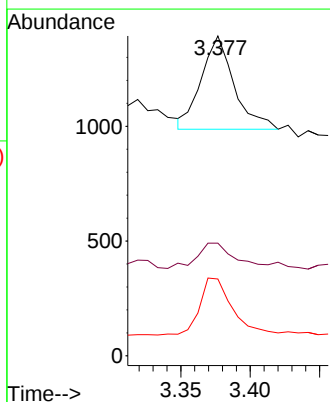
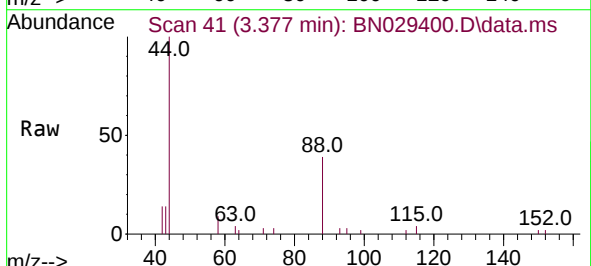
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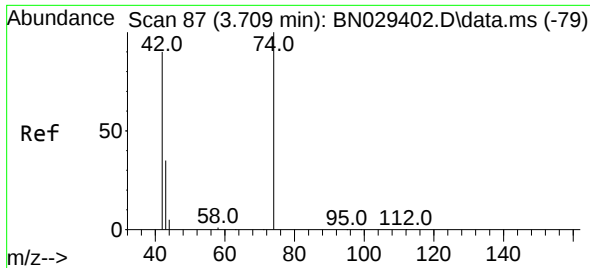
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#2
1,4-Dioxane
Concen: 0.119 ng
RT: 3.377 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN029400.D
Acq: 29 Jan 2024 14:39

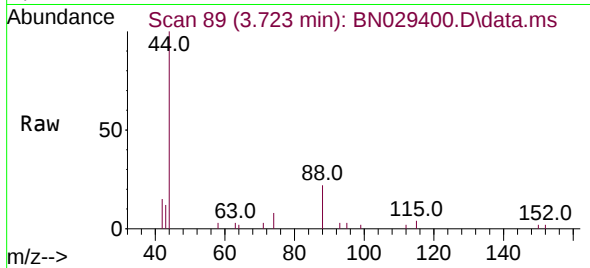
Tgt Ion: 88 Resp: 669
Ion Ratio Lower Upper
88 100
43 32.9 23.3 34.9
58 59.6 53.8 80.6





#3
n-Nitrosodimethylamine
Concen: 0.071 ng
RT: 3.723 min Scan# 89
Delta R.T. 0.014 min
Lab File: BN029400.D
Acq: 29 Jan 2024 14:39

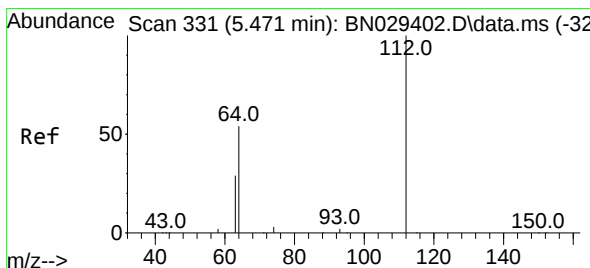
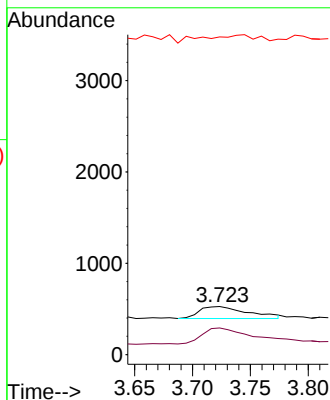
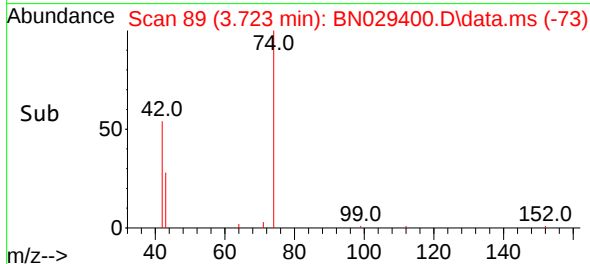
Instrument :
BNA_N
Client Sample Id :
SSTDICC0.1



Tgt Ion: 42 Resp: 387
Ion Ratio Lower Upper
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74 133.1 93.7 140.5
44 0.0 13.0 19.4

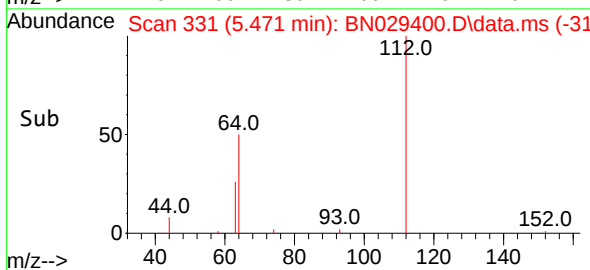
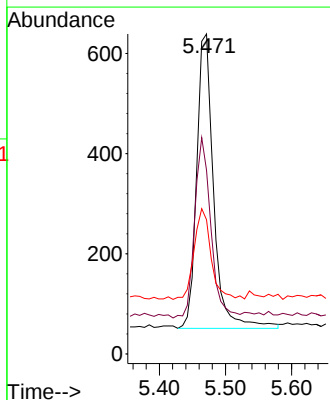
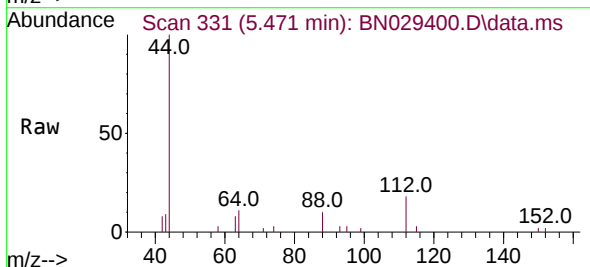
Manual Integrations
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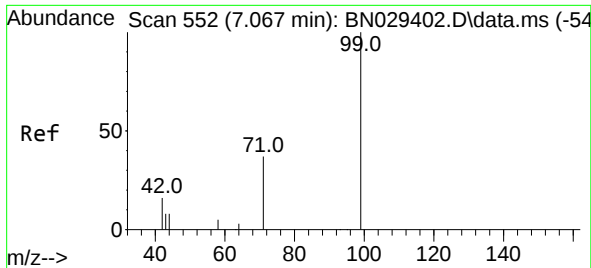
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#4
2-Fluorophenol
Concen: 0.092 ng
RT: 5.471 min Scan# 331
Delta R.T. 0.000 min
Lab File: BN029400.D
Acq: 29 Jan 2024 14:39

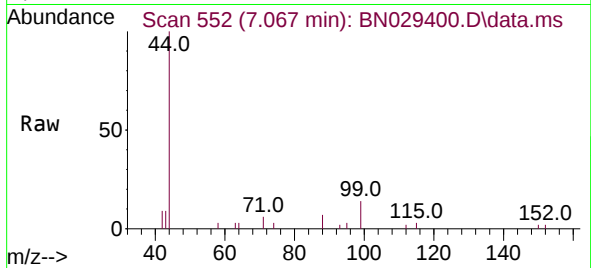
Tgt Ion:112 Resp: 1049
Ion Ratio Lower Upper
112 100
64 58.0 47.2 70.8
63 30.2 25.8 38.6





#5
Phenol-d6
Concen: 0.065 ng
RT: 7.067 min Scan# 552
Delta R.T. 0.000 min
Lab File: BN029400.D
Acq: 29 Jan 2024 14:39

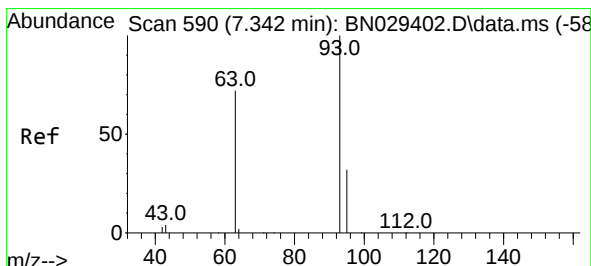
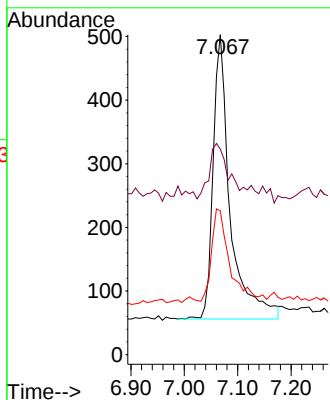
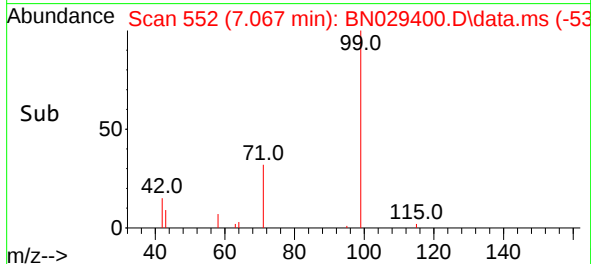
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion: 99 Resp: 995
Ion Ratio Lower Upper
99 100
42 24.0 16.9 25.3
71 34.0 30.0 45.0

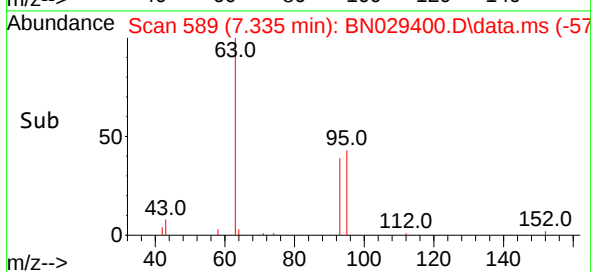
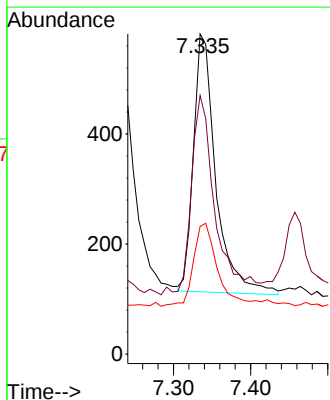
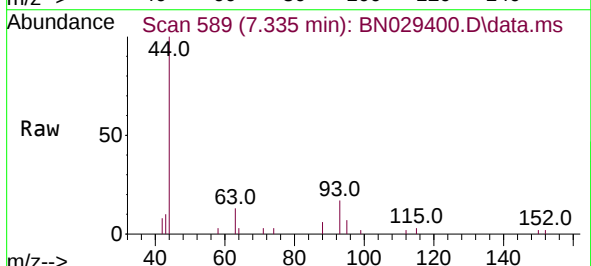
Manual Integrations
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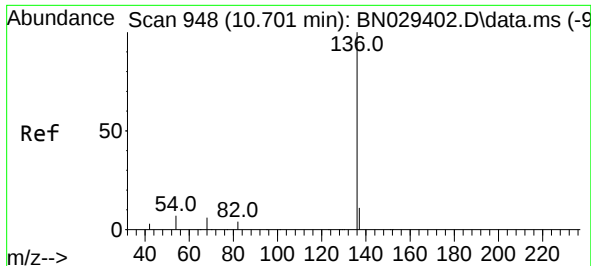
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#6
bis(2-Chloroethyl)ether
Concen: 0.066 ng
RT: 7.335 min Scan# 589
Delta R.T. -0.007 min
Lab File: BN029400.D
Acq: 29 Jan 2024 14:39

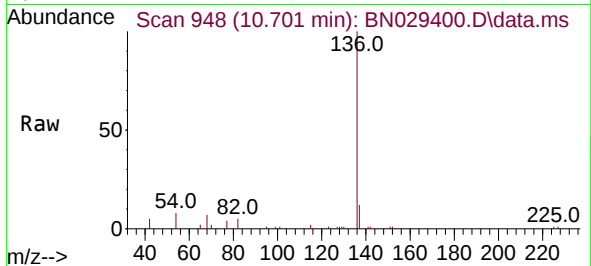
Tgt Ion: 93 Resp: 943
Ion Ratio Lower Upper
93 100
63 82.8 63.1 94.7
95 34.1 27.1 40.7





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.701 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN029400.D
Acq: 29 Jan 2024 14:39

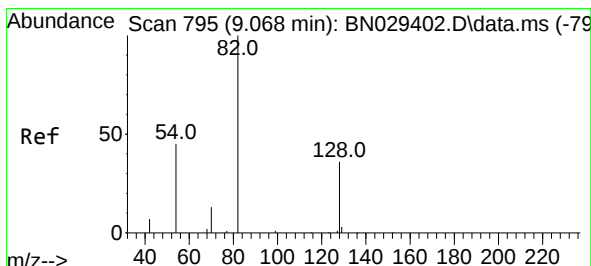
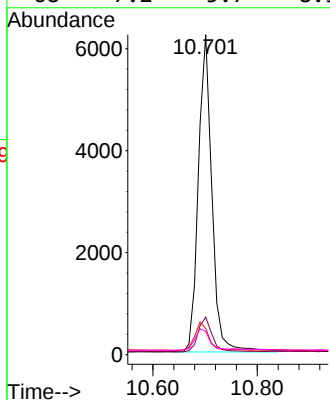
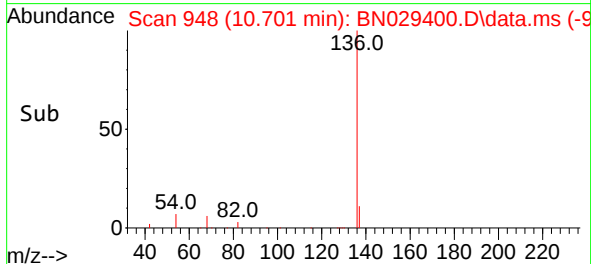
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:136 Resp: 11259
Ion Ratio Lower Upper
136 100
137 11.7 9.7 14.5
54 8.2 6.6 10.0
68 7.2 5.7 8.5

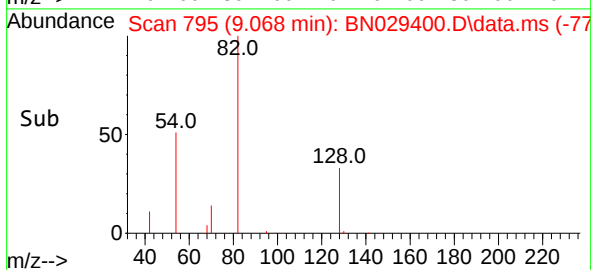
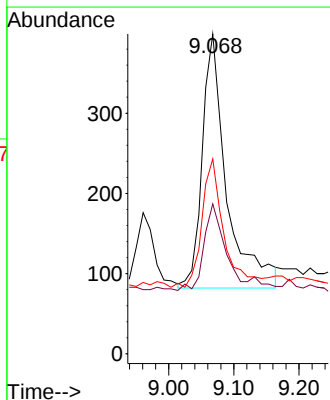
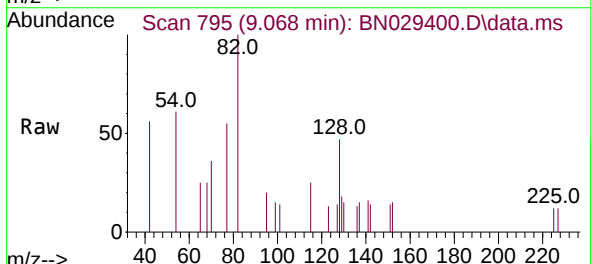
Manual Integrations
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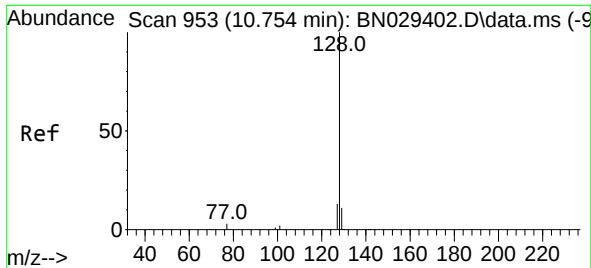
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#8
Nitrobenzene-d5
Concen: 0.069 ng m
RT: 9.068 min Scan# 795
Delta R.T. 0.000 min
Lab File: BN029400.D
Acq: 29 Jan 2024 14:39

Tgt Ion: 82 Resp: 823
Ion Ratio Lower Upper
82 100
128 46.9 31.6 47.4
54 60.9 38.2 57.4#





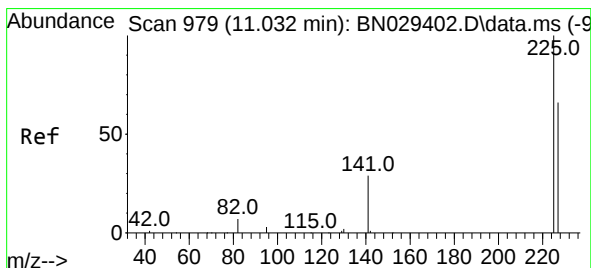
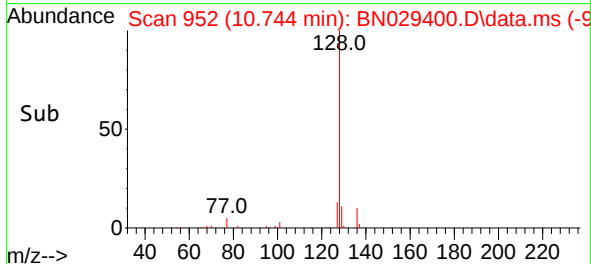
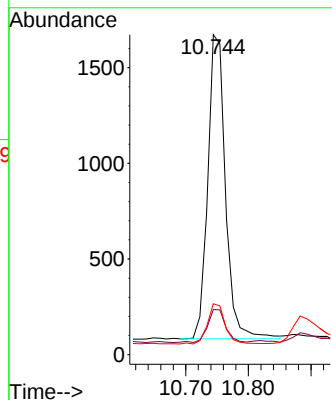
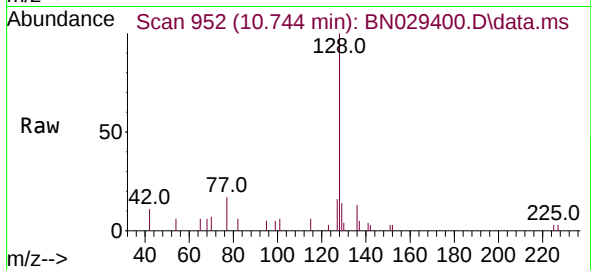
#9
Naphthalene
Concen: 0.087 ng
RT: 10.744 min Scan# 953
Delta R.T. -0.011 min
Lab File: BN029400.D
Acq: 29 Jan 2024 14:39

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:128 Resp: 3129
Ion Ratio Lower Upper
128 100
129 14.1 9.5 14.3
127 15.9 10.8 16.2

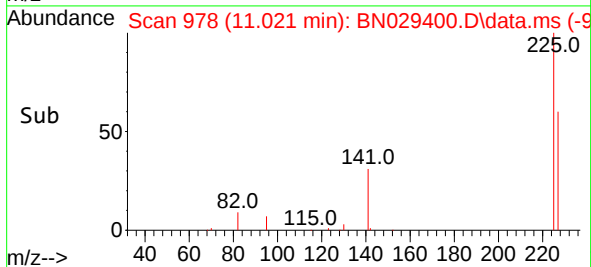
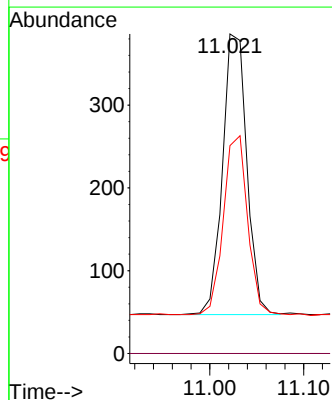
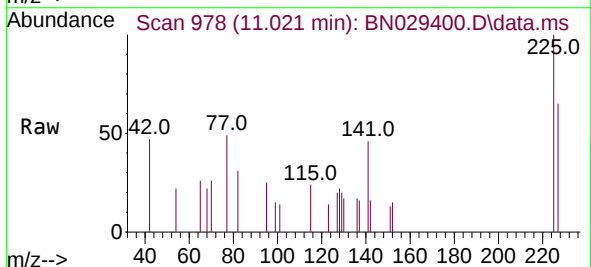
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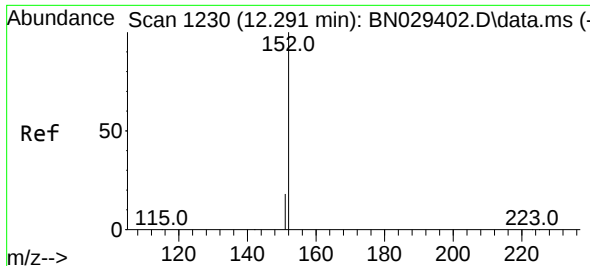
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#10
Hexachlorobutadiene
Concen: 0.093 ng
RT: 11.021 min Scan# 978
Delta R.T. -0.011 min
Lab File: BN029400.D
Acq: 29 Jan 2024 14:39

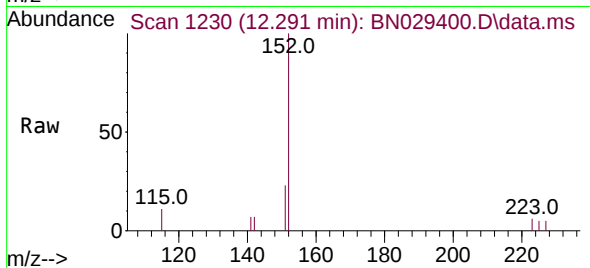
Tgt Ion:225 Resp: 611
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.2 51.1 76.7





#11
2-Methylnaphthalene-d10
Concen: 0.080 ng
RT: 12.291 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN029400.D
Acq: 29 Jan 2024 14:39

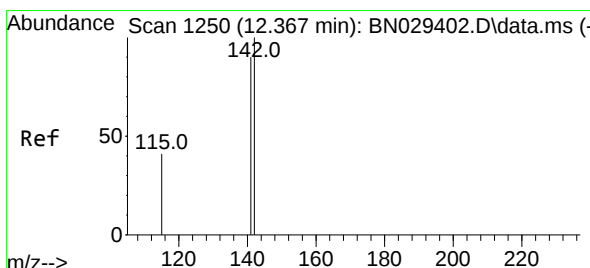
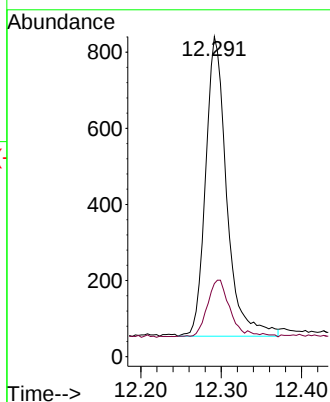
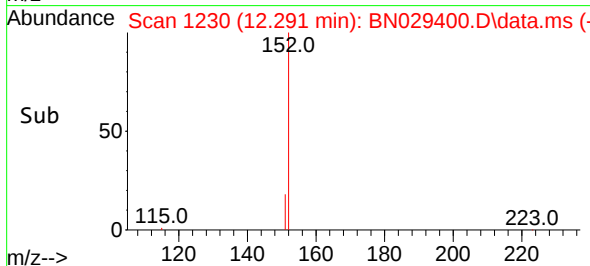
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



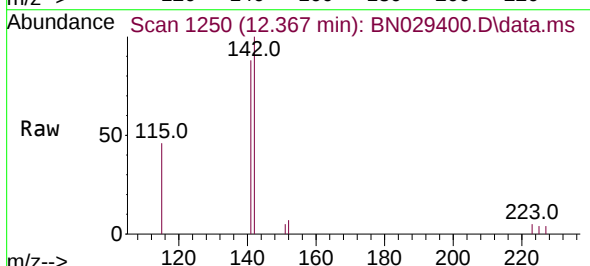
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Ion Ratio Lower Upper
152 100
151 19.9 17.1 25.7

Manual Integrations
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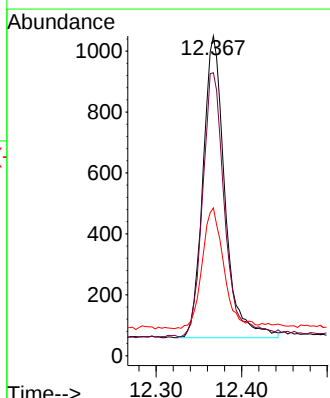
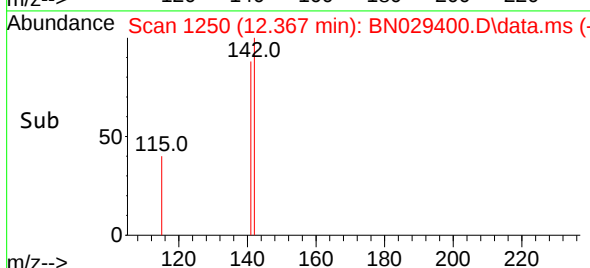
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

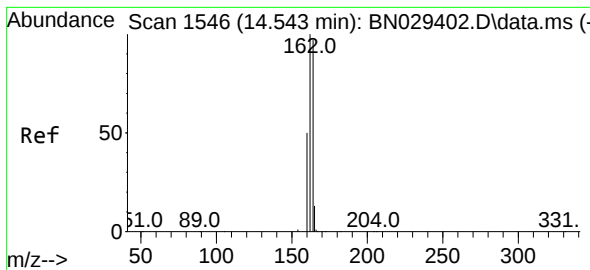


#12
2-Methylnaphthalene
Concen: 0.076 ng
RT: 12.367 min Scan# 1250
Delta R.T. 0.000 min
Lab File: BN029400.D
Acq: 29 Jan 2024 14:39



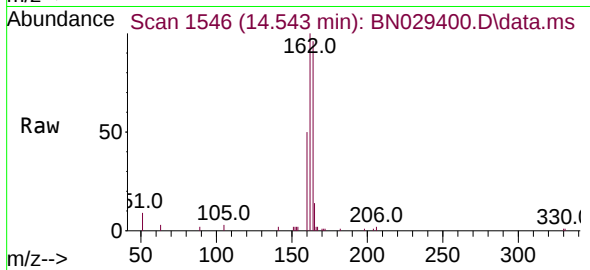
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Ion Ratio Lower Upper
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141 88.5 71.9 107.9
115 46.2 33.9 50.9





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.543 min Scan# 1546
Delta R.T. 0.000 min
Lab File: BN029400.D
Acq: 29 Jan 2024 14:39

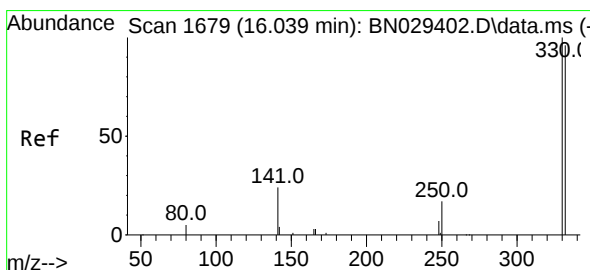
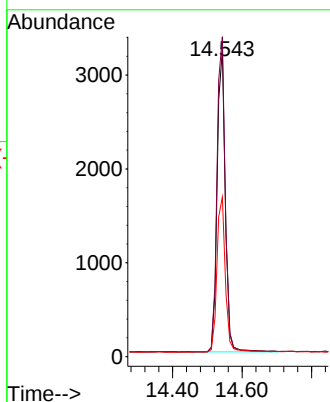
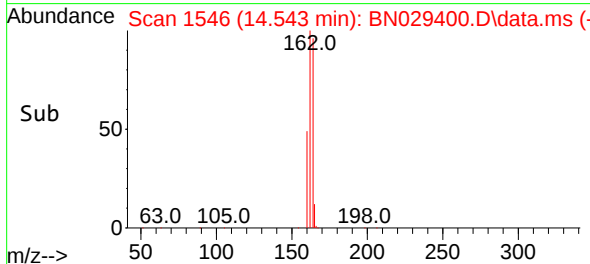
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



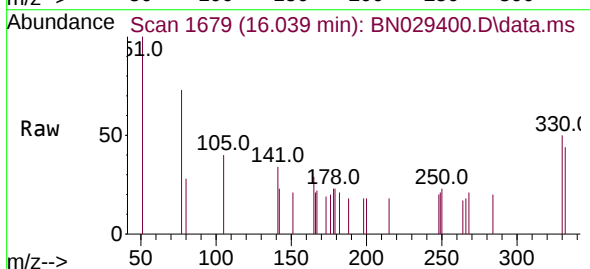
Tgt Ion:164 Resp: 5276
Ion Ratio Lower Upper
164 100
162 104.3 82.6 123.8
160 52.0 41.5 62.3

Manual Integrations
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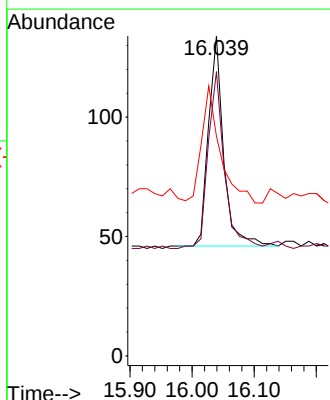
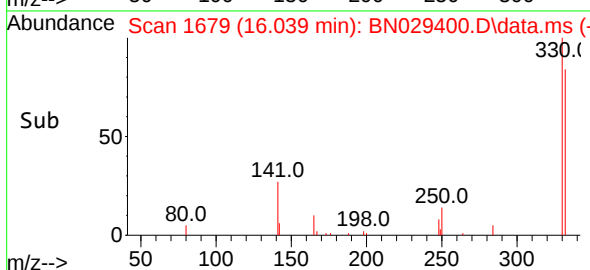
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

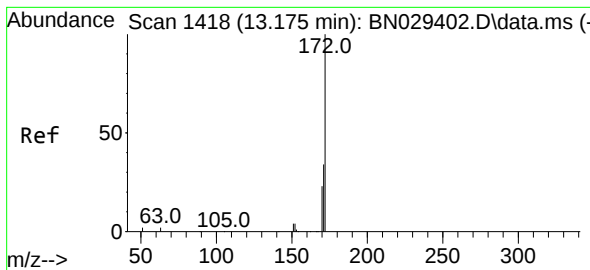


#14
2,4,6-Tribromophenol
Concen: 0.064 ng
RT: 16.039 min Scan# 1679
Delta R.T. 0.000 min
Lab File: BN029400.D
Acq: 29 Jan 2024 14:39



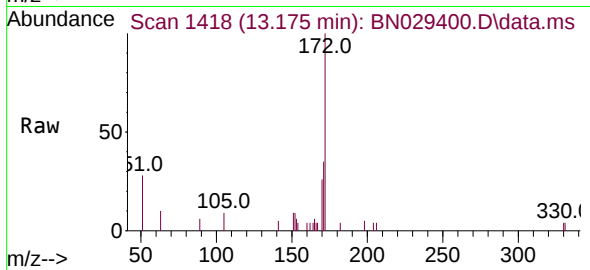
Tgt Ion:330 Resp: 149
Ion Ratio Lower Upper
330 100
332 90.6 76.0 114.0
141 67.8 43.4 65.2#





#15
2-Fluorobiphenyl
Concen: 0.087 ng
RT: 13.175 min Scan# 1418
Delta R.T. 0.000 min
Lab File: BN029400.D
Acq: 29 Jan 2024 14:39

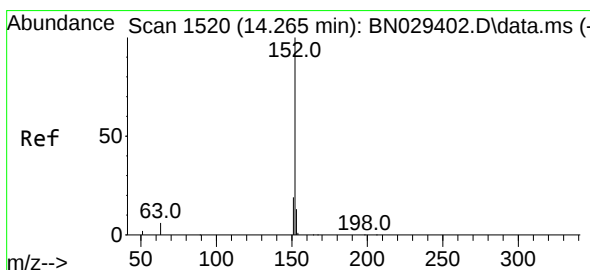
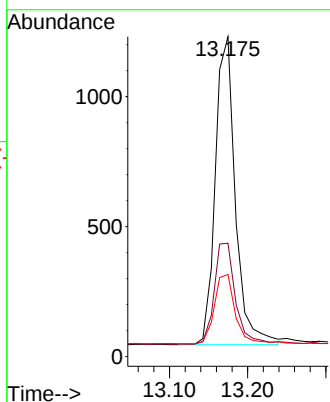
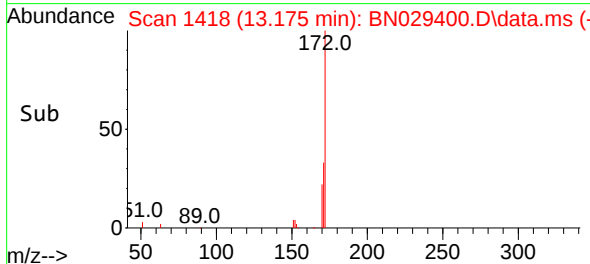
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



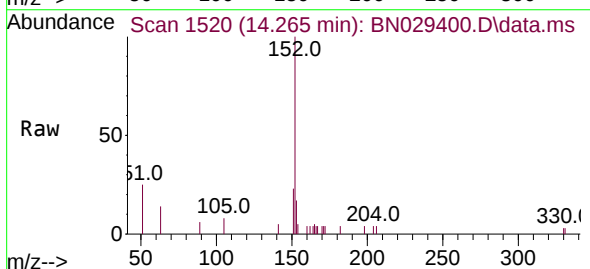
Tgt Ion:172 Resp: 2116
Ion Ratio Lower Upper
172 100
171 35.4 28.0 42.0
170 25.7 18.7 28.1

Manual Integrations
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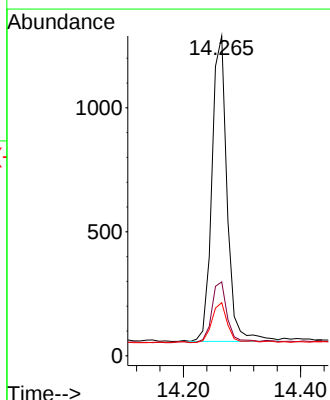
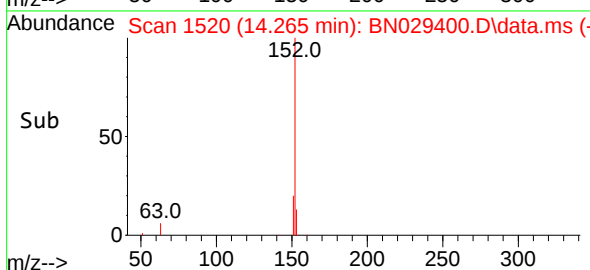
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

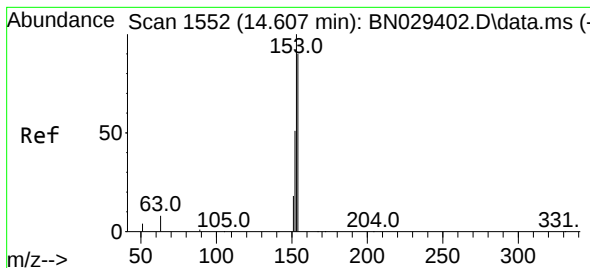


#16
Acenaphthylene
Concen: 0.080 ng
RT: 14.265 min Scan# 1520
Delta R.T. 0.000 min
Lab File: BN029400.D
Acq: 29 Jan 2024 14:39



Tgt Ion:152 Resp: 2224
Ion Ratio Lower Upper
152 100
151 20.5 15.9 23.9
153 13.6 10.5 15.7





#17

Acenaphthene

Concen: 0.085 ng

RT: 14.607 min Scan# 1552

Delta R.T. 0.000 min

Lab File: BN029400.D

Acq: 29 Jan 2024 14:39

Instrument :

BNA_N

ClientSampleId :

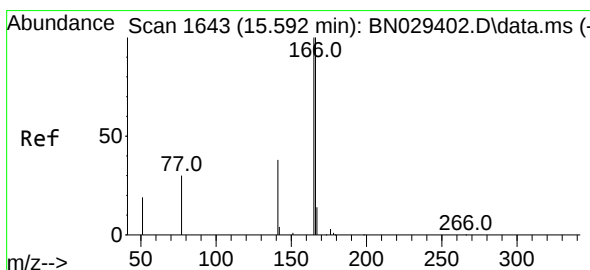
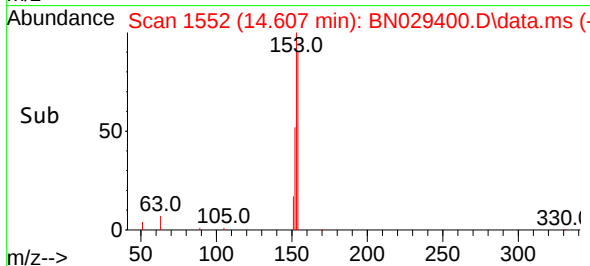
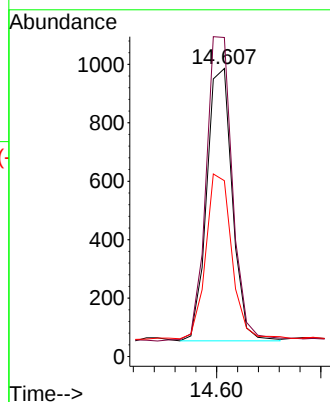
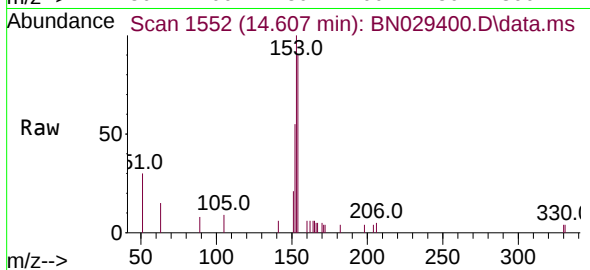
SSTDICC0.1

Tgt Ion:	154	Resp:	1593
Ion	Ratio	Lower	Upper
154	100		
153	117.3	93.6	140.4
152	62.0	48.6	73.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#18

Fluorene

Concen: 0.080 ng

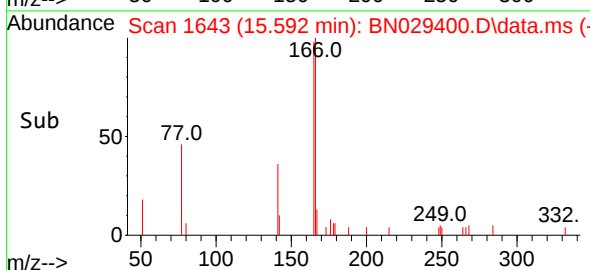
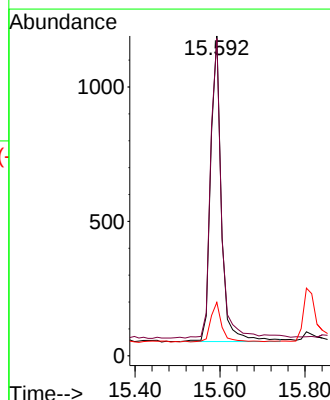
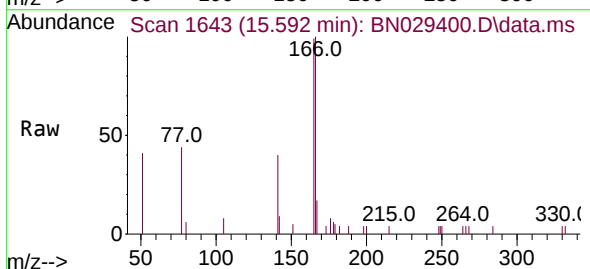
RT: 15.592 min Scan# 1643

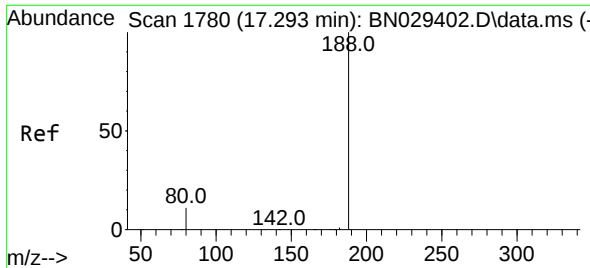
Delta R.T. 0.000 min

Lab File: BN029400.D

Acq: 29 Jan 2024 14:39

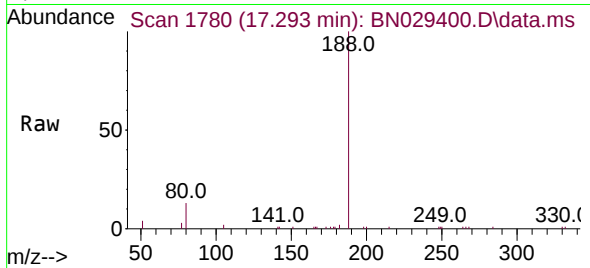
Tgt Ion:	166	Resp:	1988
Ion	Ratio	Lower	Upper
166	100		
165	96.2	79.9	119.9
167	13.5	11.3	16.9





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.293 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN029400.D
Acq: 29 Jan 2024 14:39

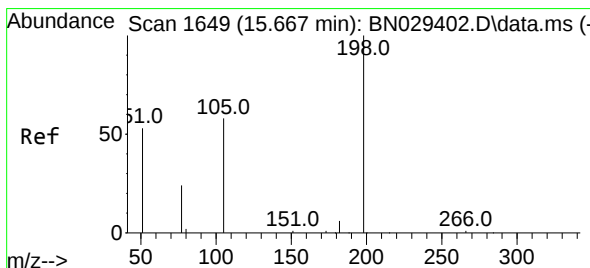
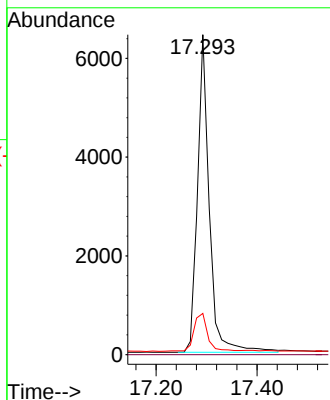
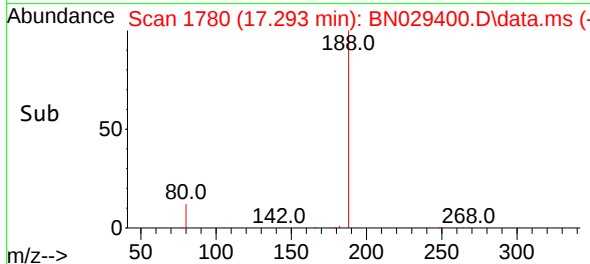
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



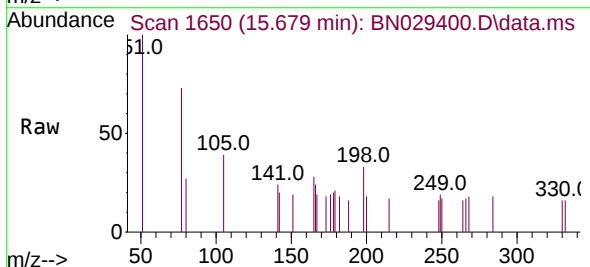
Tgt Ion:188 Resp: 10415
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.9 10.0 15.0

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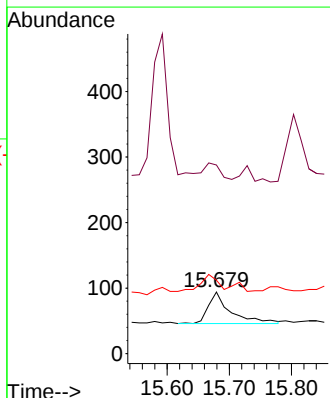
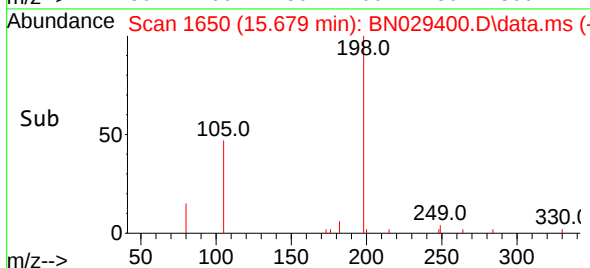
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

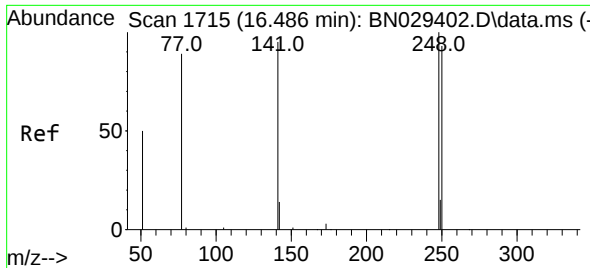


#20
4,6-Dinitro-2-methylphenol
Concen: 0.066 ng
RT: 15.679 min Scan# 1650
Delta R.T. 0.012 min
Lab File: BN029400.D
Acq: 29 Jan 2024 14:39



Tgt Ion:198 Resp: 120
Ion Ratio Lower Upper
198 100
51 306.4 111.0 166.6#
105 119.1 67.0 100.6#





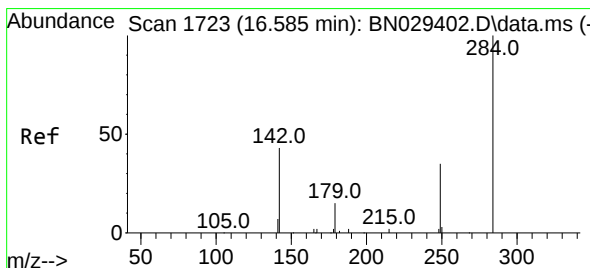
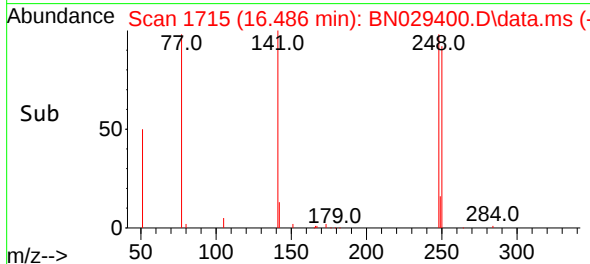
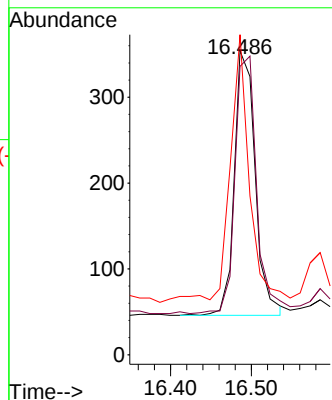
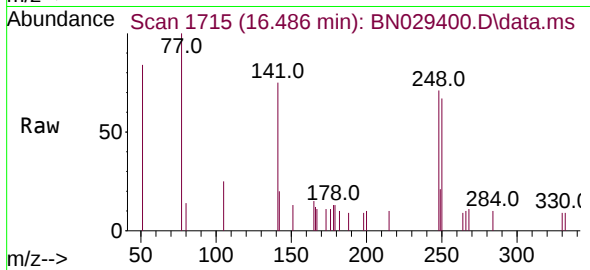
#21
4-Bromophenyl-phenylether
Concen: 0.078 ng
RT: 16.486 min Scan# 1715
Delta R.T. 0.000 min
Lab File: BN029400.D
Acq: 29 Jan 2024 14:39

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:248 Resp: 553
Ion Ratio Lower Upper
248 100
250 94.9 75.0 112.4
141 105.4 77.0 115.6

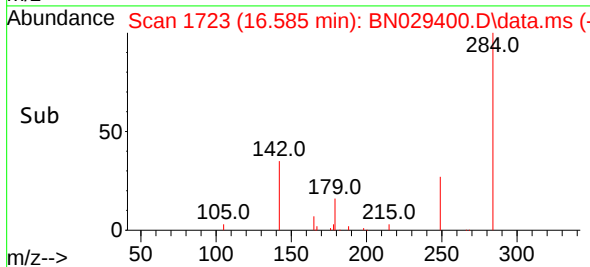
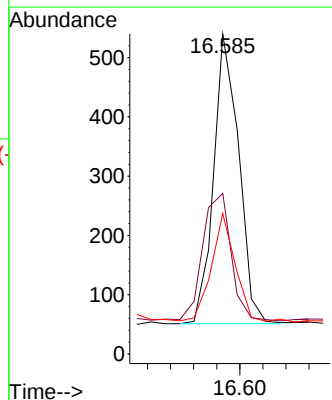
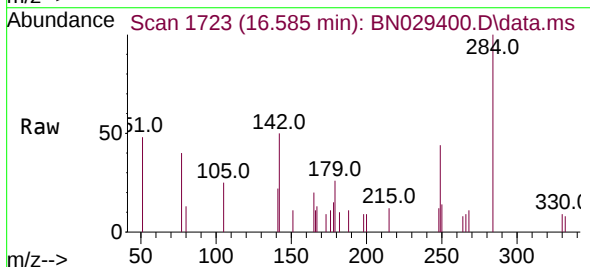
Manual Integrations
APPROVED

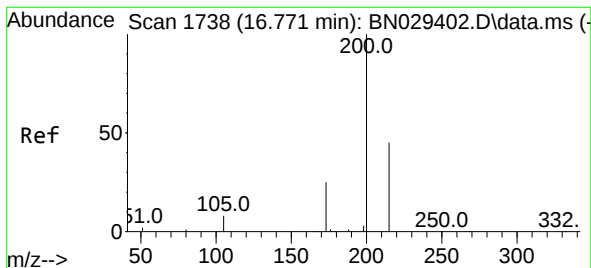
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#22
Hexachlorobenzene
Concen: 0.091 ng
RT: 16.585 min Scan# 1723
Delta R.T. 0.000 min
Lab File: BN029400.D
Acq: 29 Jan 2024 14:39

Tgt Ion:284 Resp: 740
Ion Ratio Lower Upper
284 100
142 49.9 39.4 59.2
249 34.9 26.9 40.3





#23

Atrazine

Concen: 0.069 ng

RT: 16.771 min Scan# 1738

Delta R.T. 0.000 min

Lab File: BN029400.D

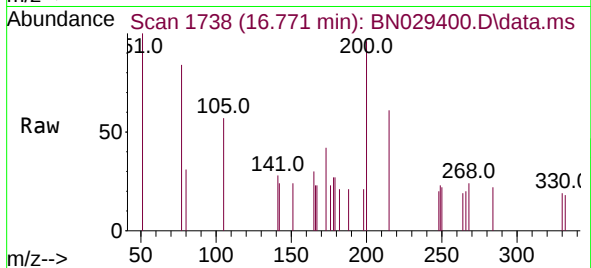
Acq: 29 Jan 2024 14:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

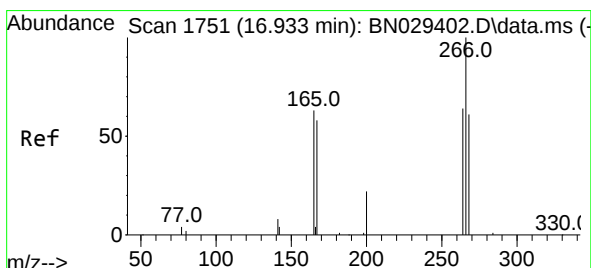
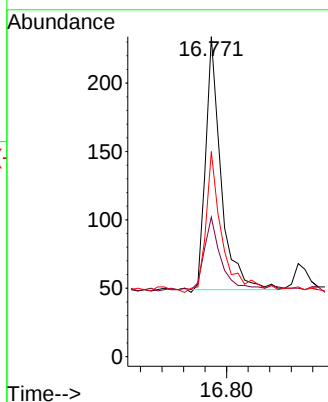
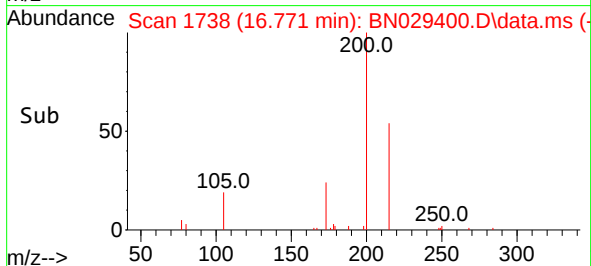


Tgt Ion:	200	Resp:	362
Ion Ratio	Lower	Upper	
200	100		
173	43.6	23.4	35.0
215	64.1	38.4	57.6

Manual Integrations

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Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#24

Pentachlorophenol

Concen: 0.063 ng

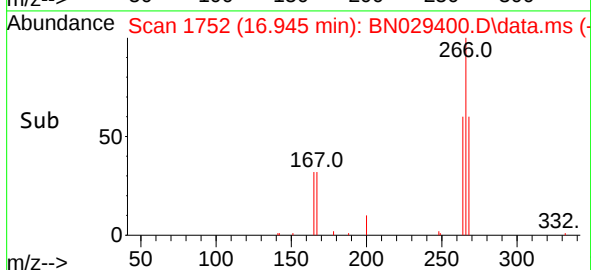
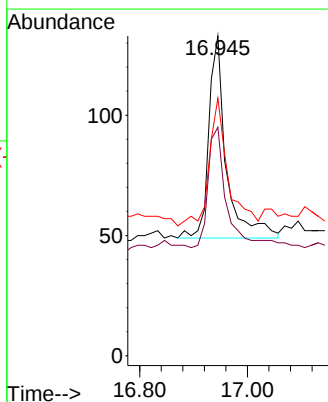
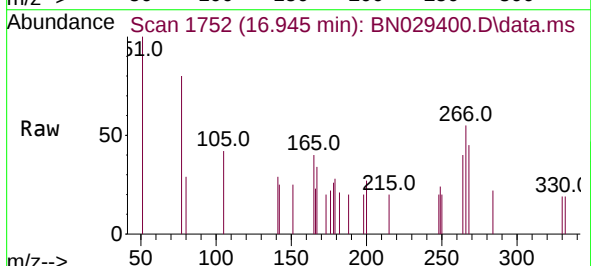
RT: 16.945 min Scan# 1752

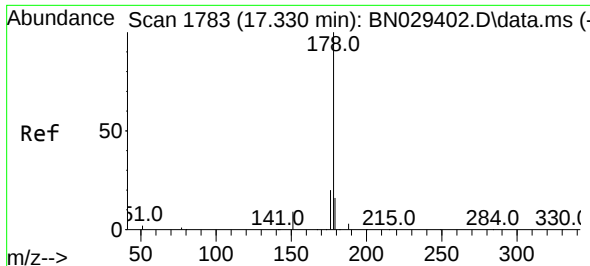
Delta R.T. 0.012 min

Lab File: BN029400.D

Acq: 29 Jan 2024 14:39

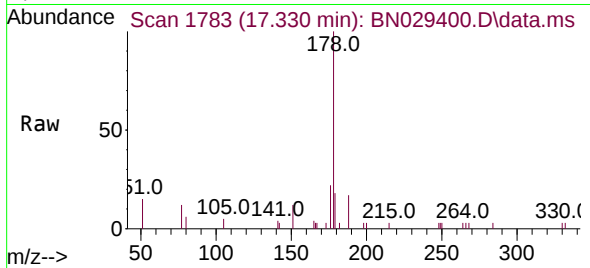
Tgt Ion:	266	Resp:	189
Ion Ratio	Lower	Upper	
266	100		
264	65.1	50.8	76.2
268	67.2	51.5	77.3





#25
Phenanthrene
Concen: 0.083 ng
RT: 17.330 min Scan# 1783
Delta R.T. 0.000 min
Lab File: BN029400.D
Acq: 29 Jan 2024 14:39

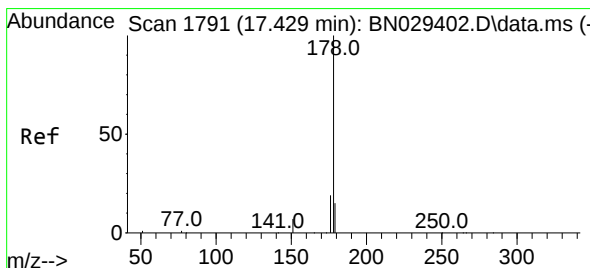
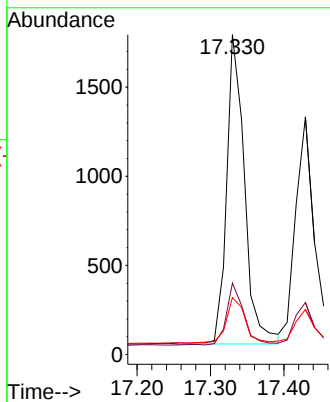
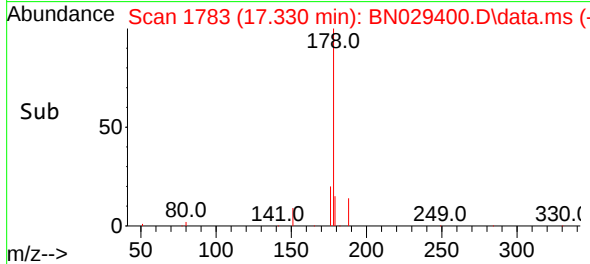
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



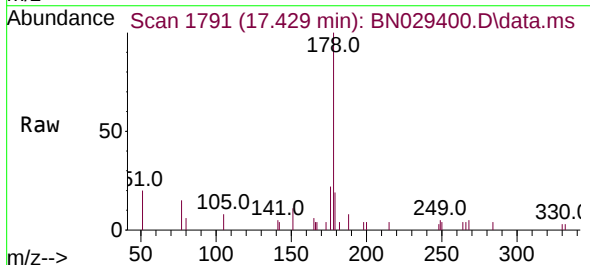
Tgt Ion:178 Resp: 2936
Ion Ratio Lower Upper
178 100
176 19.8 15.8 23.6
179 15.5 12.6 19.0

Manual Integrations
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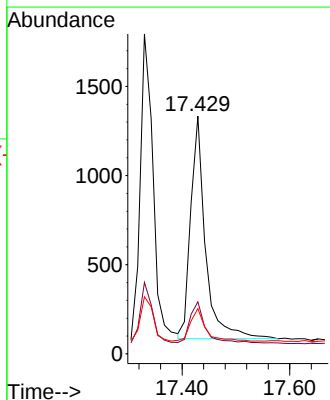
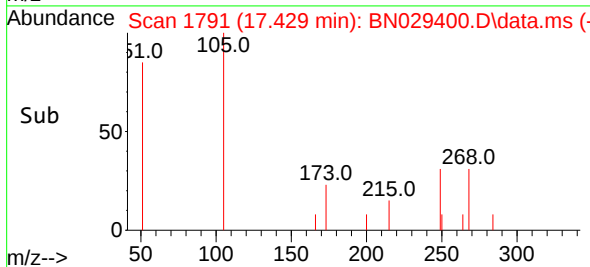
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

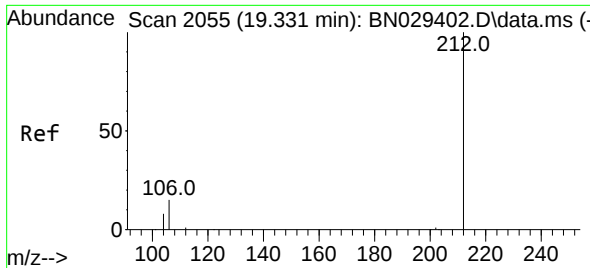


#26
Anthracene
Concen: 0.076 ng
RT: 17.429 min Scan# 1791
Delta R.T. 0.000 min
Lab File: BN029400.D
Acq: 29 Jan 2024 14:39



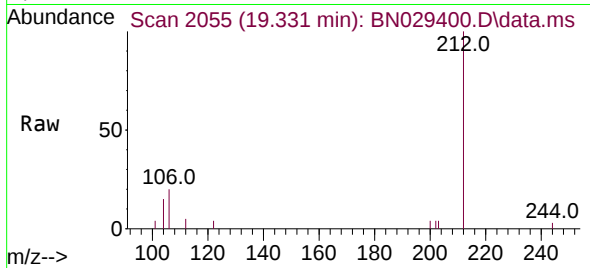
Tgt Ion:178 Resp: 2377
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 14.9 12.3 18.5





#27
Fluoranthene-d10
Concen: 0.075 ng
RT: 19.331 min Scan# 2055
Delta R.T. 0.000 min
Lab File: BN029400.D
Acq: 29 Jan 2024 14:39

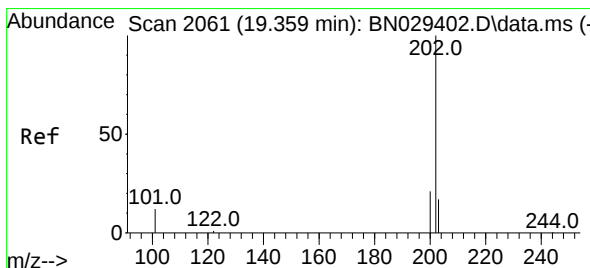
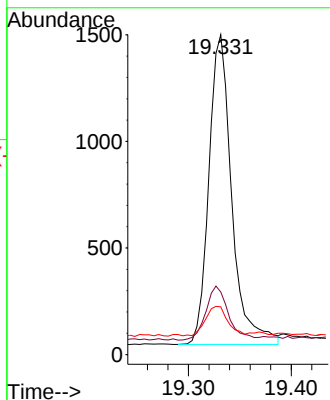
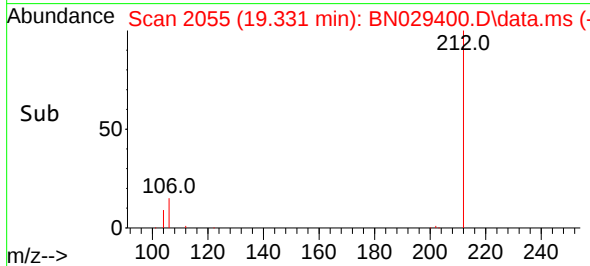
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



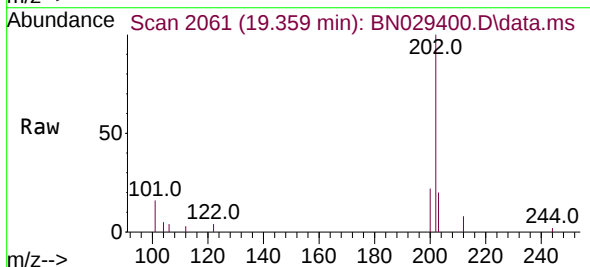
Tgt Ion:212 Resp: 2246
Ion Ratio Lower Upper
212 100
106 17.3 13.2 19.8
104 9.3 7.7 11.5

Manual Integrations
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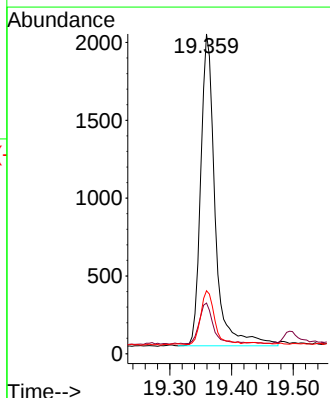
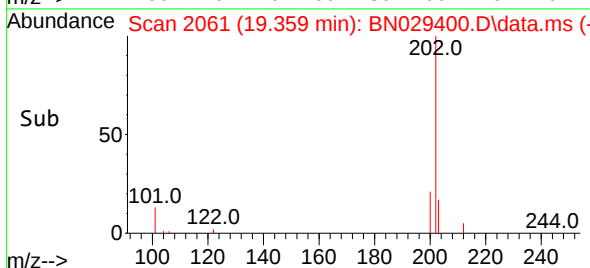
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

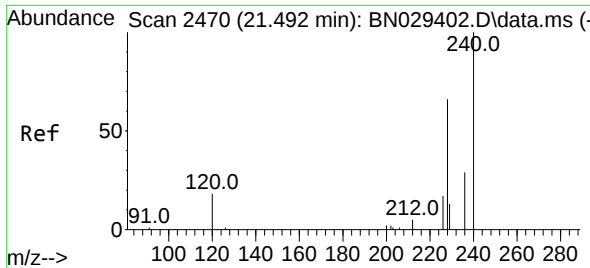


#28
Fluoranthene
Concen: 0.078 ng
RT: 19.359 min Scan# 2061
Delta R.T. 0.000 min
Lab File: BN029400.D
Acq: 29 Jan 2024 14:39



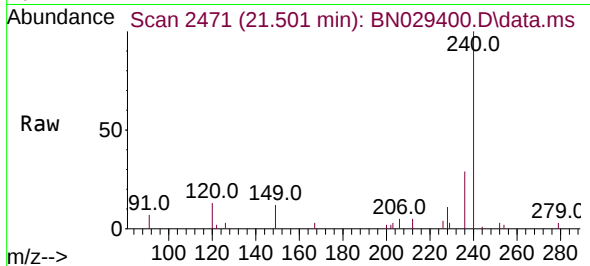
Tgt Ion:202 Resp: 3247
Ion Ratio Lower Upper
202 100
101 12.3 10.5 15.7
203 16.7 13.5 20.3





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.501 min Scan# 2471
Delta R.T. 0.009 min
Lab File: BN029400.D
Acq: 29 Jan 2024 14:39

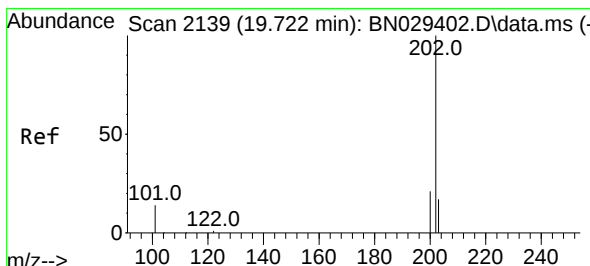
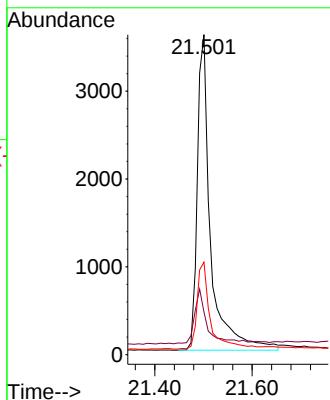
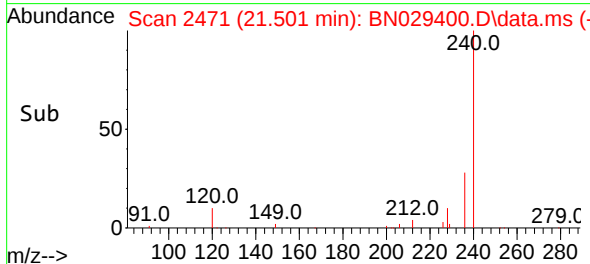
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



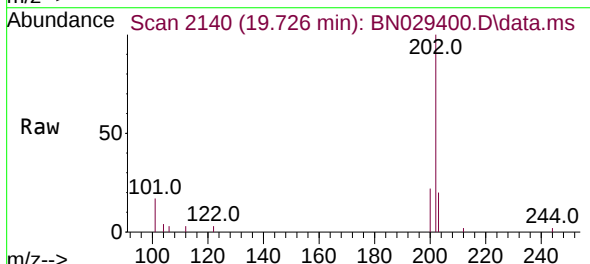
Tgt Ion:240 Resp: 6840
Ion Ratio Lower Upper
240 100
120 13.3 16.7 25.1
236 28.9 23.9 35.9

Manual Integrations
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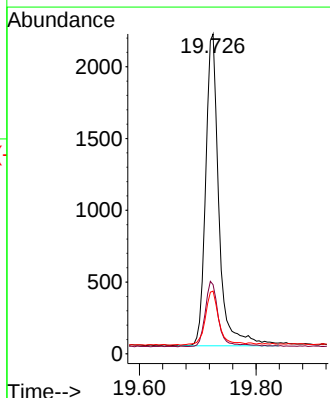
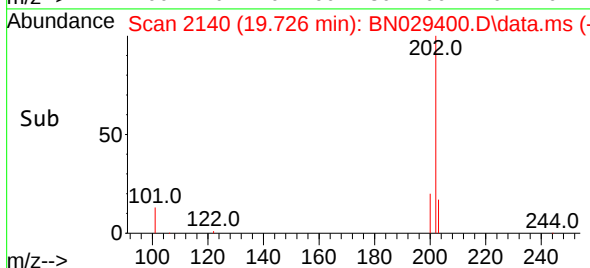
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

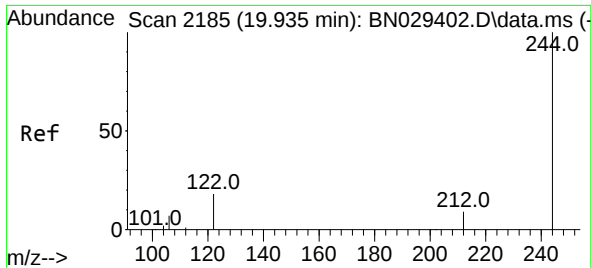


#30
Pyrene
Concen: 0.110 ng
RT: 19.726 min Scan# 2140
Delta R.T. 0.005 min
Lab File: BN029400.D
Acq: 29 Jan 2024 14:39



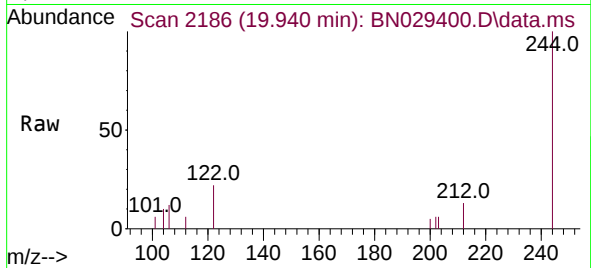
Tgt Ion:202 Resp: 3432
Ion Ratio Lower Upper
202 100
200 19.8 16.6 25.0
203 17.7 14.2 21.4





#31
 Terphenyl-d14
 Concen: 0.108 ng
 RT: 19.940 min Scan# 2185
 Delta R.T. 0.005 min
 Lab File: BN029400.D
 Acq: 29 Jan 2024 14:39

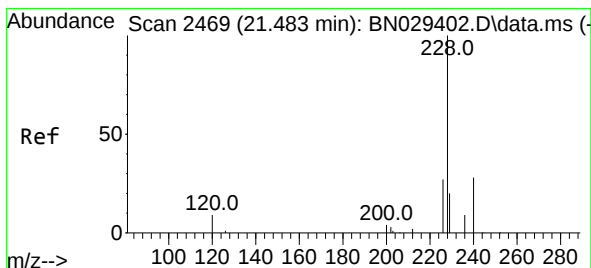
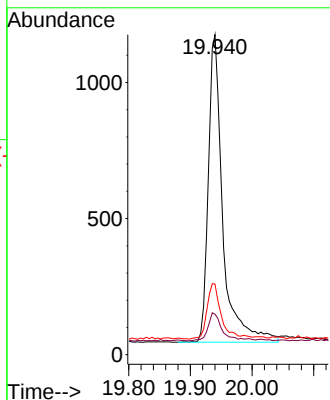
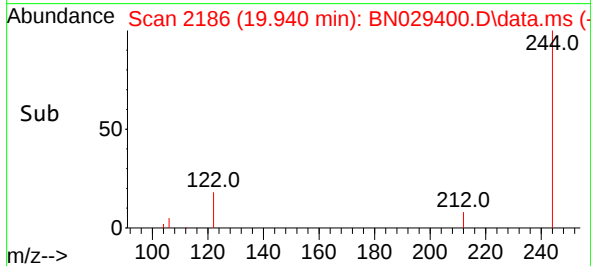
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1



Tgt Ion:244 Resp: 1844
 Ion Ratio Lower Upper
 244 100
 212 12.7 8.2 12.4
 122 22.0 15.6 23.4

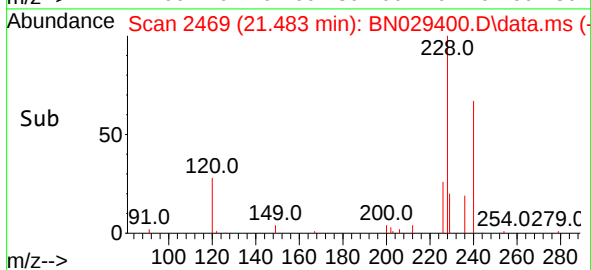
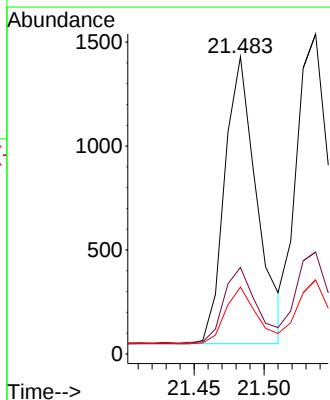
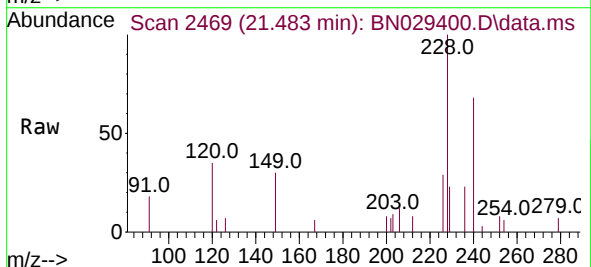
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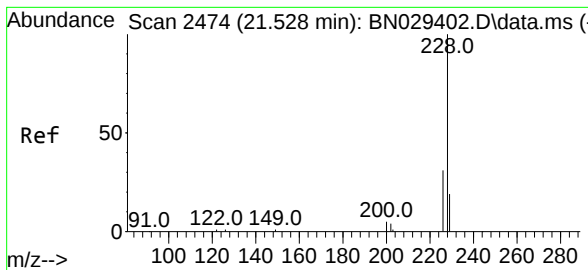
Reviewed By :Jagrut Upadhyay 01/31/2024
 Supervised By :Sohil Jodhani 01/31/2024



#32
 Benzo(a)anthracene
 Concen: 0.079 ng
 RT: 21.483 min Scan# 2469
 Delta R.T. 0.000 min
 Lab File: BN029400.D
 Acq: 29 Jan 2024 14:39

Tgt Ion:228 Resp: 2210
 Ion Ratio Lower Upper
 228 100
 226 29.1 22.2 33.4
 229 22.5 16.5 24.7





#33

Chrysene

Concen: 0.093 ng

RT: 21.537 min Scan# 2475

Delta R.T. 0.009 min

Lab File: BN029400.D

Acq: 29 Jan 2024 14:39

Instrument :

BNA_N

ClientSampleId :

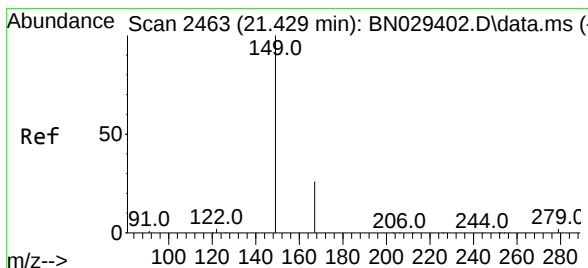
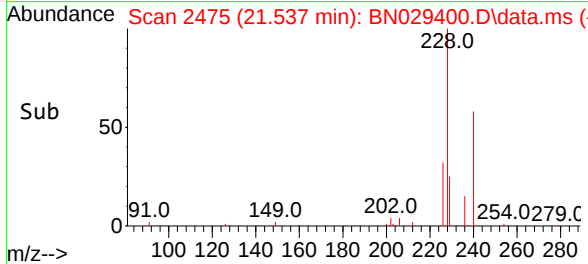
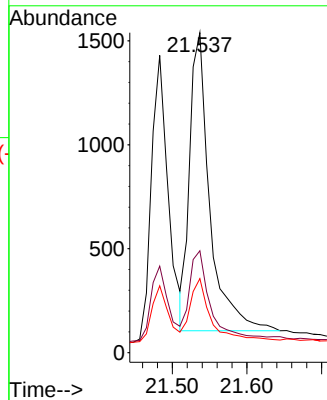
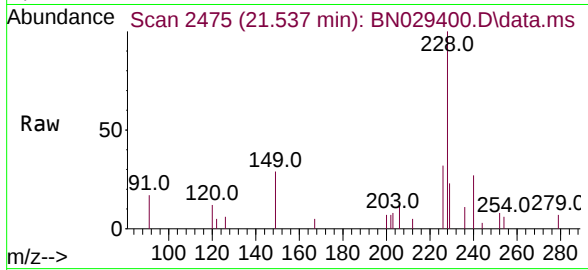
SSTDICC0.1

Tgt Ion:	228	Resp:	2700
Ion Ratio	Lower	Upper	
228	100		
226	31.8	24.9	37.3
229	23.1	15.9	23.9

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Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.128 ng

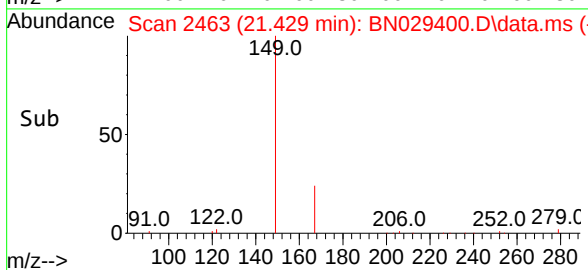
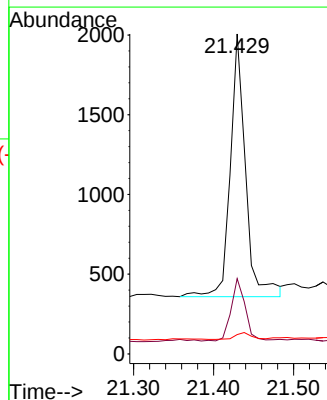
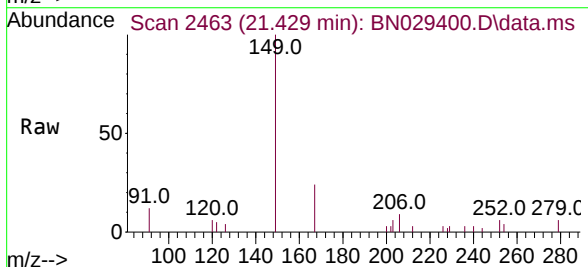
RT: 21.429 min Scan# 2463

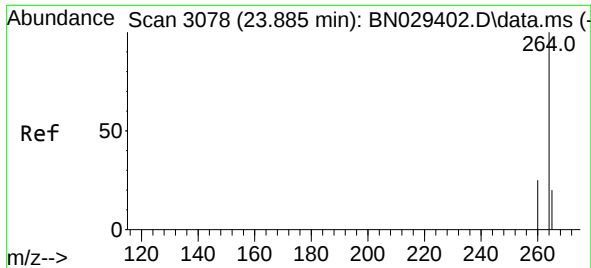
Delta R.T. 0.000 min

Lab File: BN029400.D

Acq: 29 Jan 2024 14:39

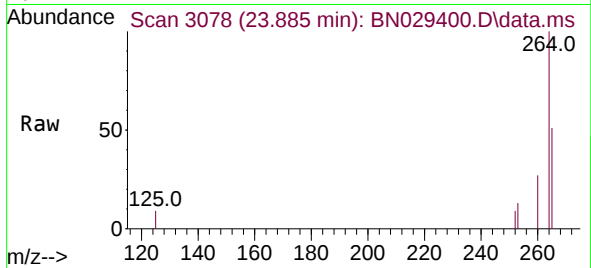
Tgt Ion:	149	Resp:	2190
Ion Ratio	Lower	Upper	
149	100		
167	22.1	20.1	30.1
279	2.7	2.5	3.7





#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.885 min Scan# 3078
 Delta R.T. 0.000 min
 Lab File: BN029400.D
 Acq: 29 Jan 2024 14:39

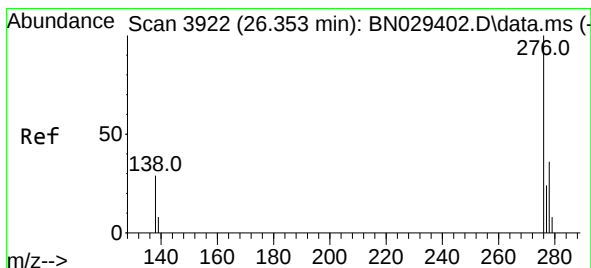
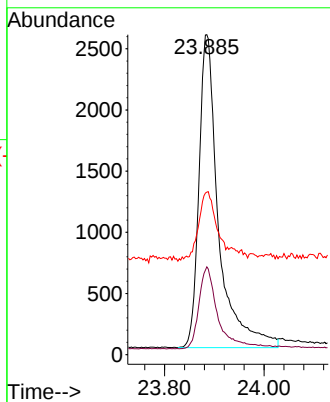
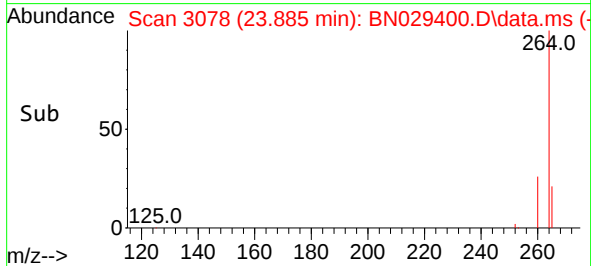
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1



Tgt Ion:264 Resp: 7028
 Ion Ratio Lower Upper
 264 100
 260 27.4 21.2 31.8
 265 50.8 41.5 62.3

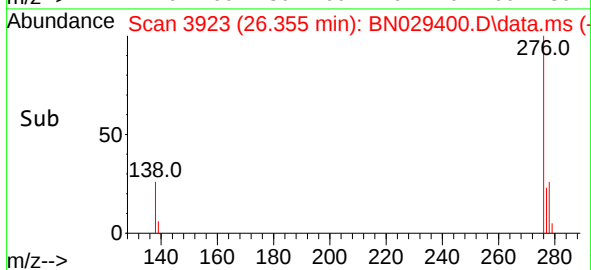
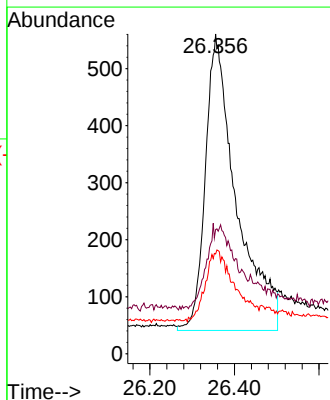
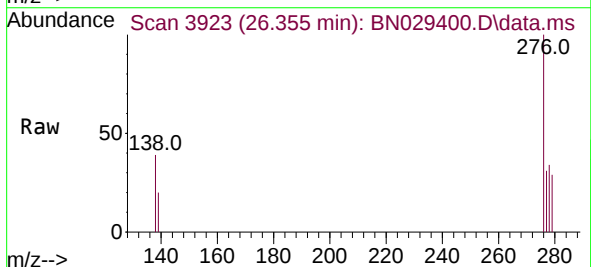
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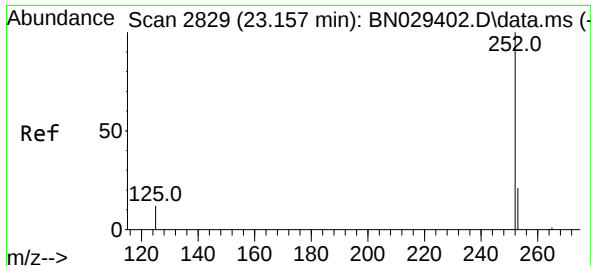
Reviewed By :Jagrut Upadhyay 01/31/2024
 Supervised By :Sohil Jodhani 01/31/2024



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.087 ng m
 RT: 26.355 min Scan# 3923
 Delta R.T. 0.003 min
 Lab File: BN029400.D
 Acq: 29 Jan 2024 14:39

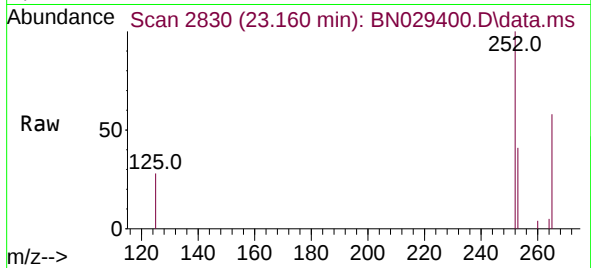
Tgt Ion:276 Resp: 2643
 Ion Ratio Lower Upper
 276 100
 138 8.1 20.5 30.7#
 277 20.4 17.0 25.4





#37
Benzo(b)fluoranthene
Concen: 0.074 ng
RT: 23.160 min Scan# 2830
Delta R.T. 0.003 min
Lab File: BN029400.D
Acq: 29 Jan 2024 14:39

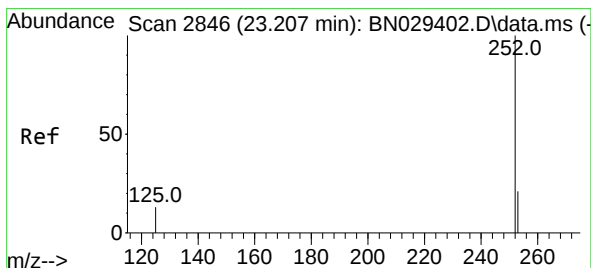
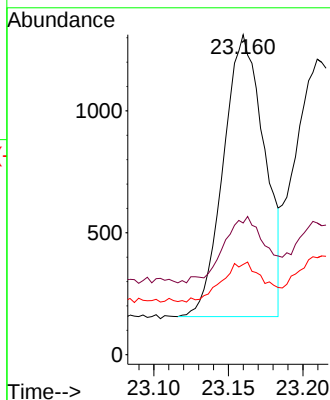
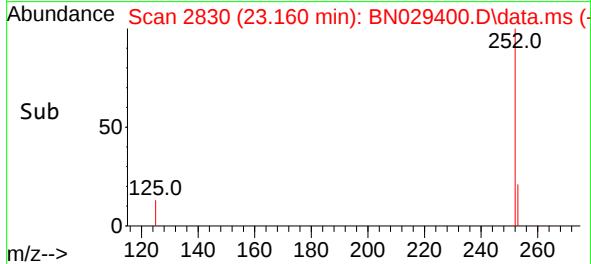
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:252 Resp: 2213
Ion Ratio Lower Upper
252 100
253 41.1 21.7 32.5#
125 28.2 13.3 19.9#

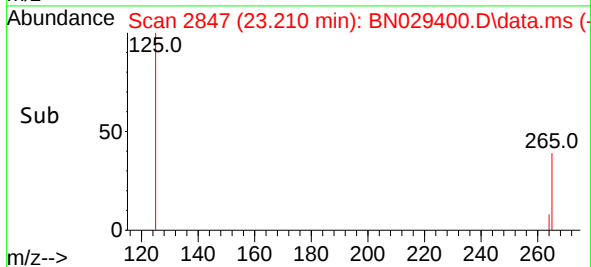
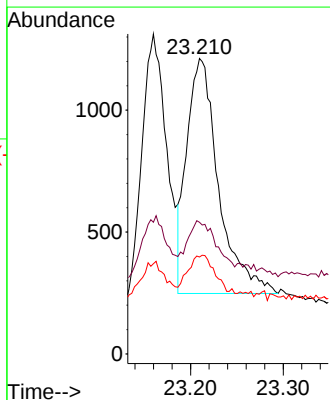
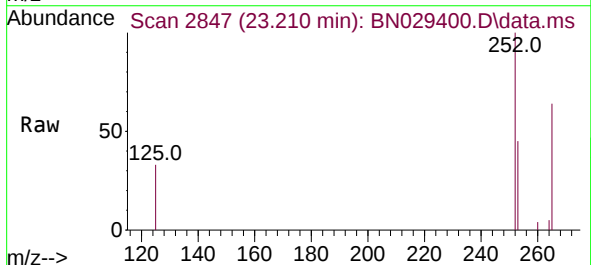
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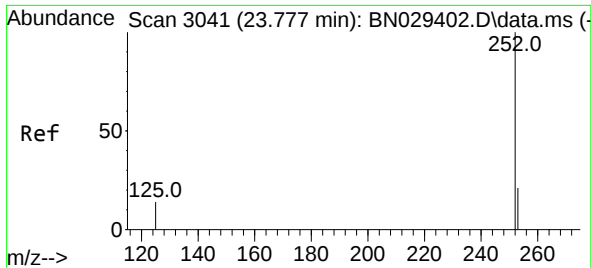
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#38
Benzo(k)fluoranthene
Concen: 0.080 ng
RT: 23.210 min Scan# 2847
Delta R.T. 0.003 min
Lab File: BN029400.D
Acq: 29 Jan 2024 14:39

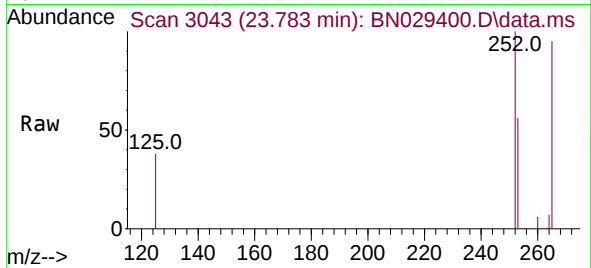
Tgt Ion:252 Resp: 2304
Ion Ratio Lower Upper
252 100
253 44.6 21.8 32.8#
125 32.8 13.9 20.9#





#39
Benzo(a)pyrene
Concen: 0.086 ng
RT: 23.783 min Scan# 3041
Delta R.T. 0.006 min
Lab File: BN029400.D
Acq: 29 Jan 2024 14:39

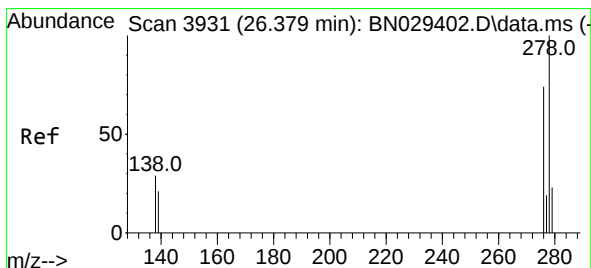
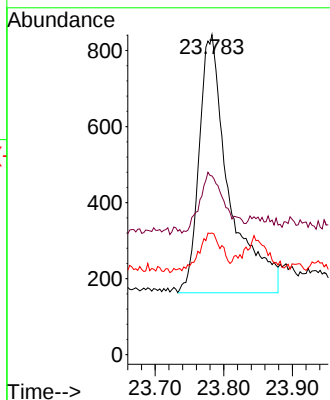
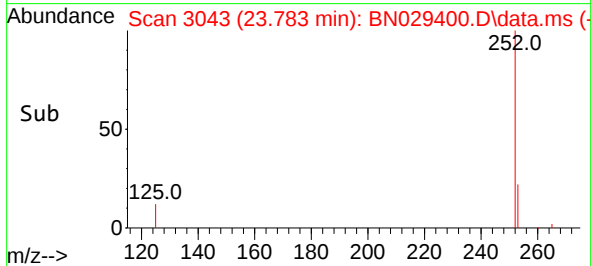
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:252 Resp: 2060
Ion Ratio Lower Upper
252 100
253 55.8 24.9 37.3#
125 38.0 16.6 25.0#

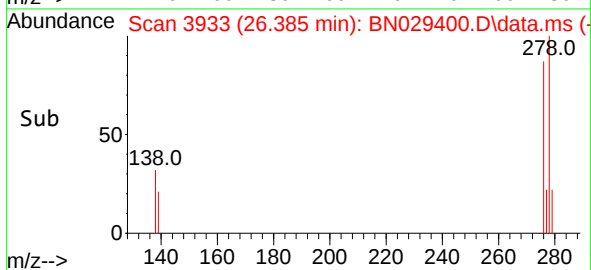
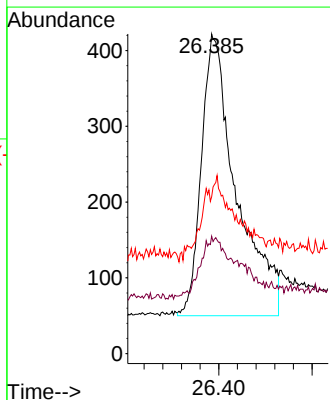
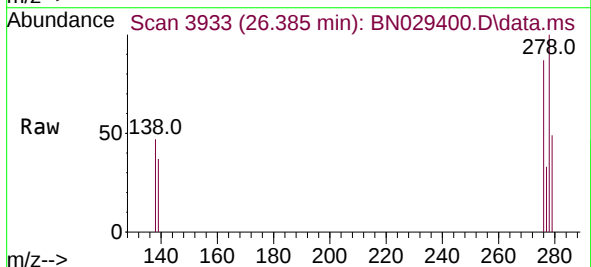
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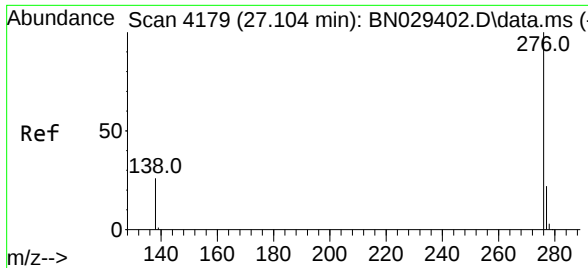
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#40
Dibenzo(a,h)anthracene
Concen: 0.079 ng m
RT: 26.385 min Scan# 3933
Delta R.T. 0.006 min
Lab File: BN029400.D
Acq: 29 Jan 2024 14:39

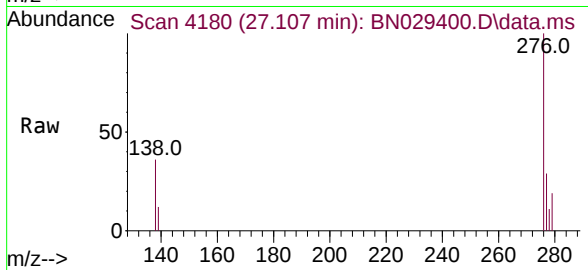
Tgt Ion:278 Resp: 1942
Ion Ratio Lower Upper
278 100
139 36.7 20.4 30.6#
279 49.1 25.0 37.6#





#41
Benzo(g,h,i)perylene
Concen: 0.099 ng m
RT: 27.107 min Scan# 41
Delta R.T. 0.003 min
Lab File: BN029400.D
Acq: 29 Jan 2024 14:39

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:276 Resp: 2634
Ion Ratio Lower Upper
276 100
277 28.8 19.4 29.2
138 36.3 23.5 35.3

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Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

