

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
 Data File : BP023111.D
 Acq On : 14 Nov 2024 18:26
 Operator : RC/JU
 Sample : P4803-07DL 5X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A0AQ2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/15/2024
 Supervised By :mohammad ahmed 11/18/2024

Quant Time: Nov 15 00:41:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 13 04:49:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	55127	20.000	ng/u1	0.00
20) Naphthalene-d8	10.334	136	207947	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.192	164	168924	20.000	ng/u1	-0.01
64) Phenanthrene-d10	16.998	188	443622	20.000	ng/u1	-0.02
79) Chrysene-d12	21.445	240	506113	20.000	ng/u1	0.00
88) Perylene-d12	24.668	264	622931	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	1949m	1.699	ng/uL	0.00
4) Pyridine-d5	3.564	84	18400	5.400	ng/u1	0.02
7) Phenol-d5	6.799	99	27089m	6.646	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	6.934	67	17002	7.100	ng/u1	0.00
11) 2-Chlorophenol-d4	7.134	132	20497	6.867	ng/u1	0.00
15) 4-Methylphenol-d8	8.310	113	20013	5.967	ng/u1	0.02
21) Nitrobenzene-d5	8.734	128	10535	7.277	ng/u1	0.01
24) 2-Nitrophenol-d4	9.451	143	12387m	7.177	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.004	165	25978m	7.188	ng/u1	0.04
31) 4-Chloroaniline-d4	10.504	131	30385m	7.047	ng/u1	0.02
46) Dimethylphthalate-d6	13.616	166	103049	8.464	ng/u1	0.00
49) Acenaphthylene-d8	13.881	160	100341	7.899	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.528	143	11992m	6.554	ng/u1	0.08
60) Fluorene-d10	15.210	176	93009	8.713	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.386	200	13642m	5.133	ng/u1	0.02
73) Anthracene-d10	17.110	188	159817	8.508	ng/u1	0.00
81) Pyrene-d10	19.498	212	217151	9.315	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.433	264	259113	8.732	ng/u1	-0.01
Target Compounds	Qvalue					
10) Bis(2-Chloroethyl)ether	7.022	93	24102	7.536	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.099	45	55450	15.316	ng/u1#	93
17) N-Nitroso-di-n-propyla...	8.375	70	59684	21.209	ng/u1	99
19) Hexachloroethane	8.628	117	25914	17.290	ng/u1	91
22) Nitrobenzene	8.775	77	51727	12.453	ng/u1	99
23) Isophorone	9.281	82	197544	26.596	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.763	93	24635	6.028	ng/u1	96
30) Naphthalene	10.387	128	38886	3.849	ng/u1	99
33) Hexachlorobutadiene	10.657	225	54602	16.856	ng/u1	97
36) 2-Methylnaphthalene	11.998	142	102077	13.384	ng/u1	94
40) Hexachlorocyclopentadiene	12.340	237	32926	10.992	ng/u1	95
44) 2-Chloronaphthalene	13.069	162	232238	26.247	ng/u1	98
50) Acenaphthylene	13.910	152	129667	10.098	ng/u1	98
52) Acenaphthene	14.257	153	31914	3.423	ng/u1	96
56) Dibenzofuran	14.604	168	254341	17.658	ng/u1	97
57) 2,4-Dinitrotoluene	14.598	165	126302	33.930	ng/u1	91
59) Diethylphthalate	15.045	149	411244	34.631	ng/u1	99
61) Fluorene	15.257	166	30596	2.595	ng/u1	96
62) 4-Chlorophenyl-phenyle...	15.257	204	73415	10.576	ng/u1	99
69) Hexachlorobenzene	16.292	284	47874	7.570	ng/u1	98
72) Phenanthrene	17.045	178	203154	9.699	ng/u1	100
74) Anthracene	17.151	178	261820	12.433	ng/u1	99
78) Di-n-butylphthalate	18.016	149	805597	39.512	ng/u1	99
80) Fluoranthene	19.151	202	364261	13.563	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
83) Butylbenzylphthalate	20.469	149	110334	11.615	ng/ul	95
85) Benzo(a)anthracene	21.421	228	188228	6.091	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.351	149	130614	9.676	ng/ul	96
90) Benzo(b)fluoranthene	23.639	252	424558	12.245	ng/ul	97
91) Benzo(k)fluoranthene	23.710	252	398108m	11.664	ng/ul	
93) Benzo(a)pyrene	24.504	252	224256	7.155	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	28.303	276	342236	7.837	ng/ul	97
95) Dibenzo(a,h)anthracene	28.362	278	240246	6.776	ng/ul	98
96) Benzo(g,h,i)perylene	29.439	276	399361m	12.041	ng/ul	

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

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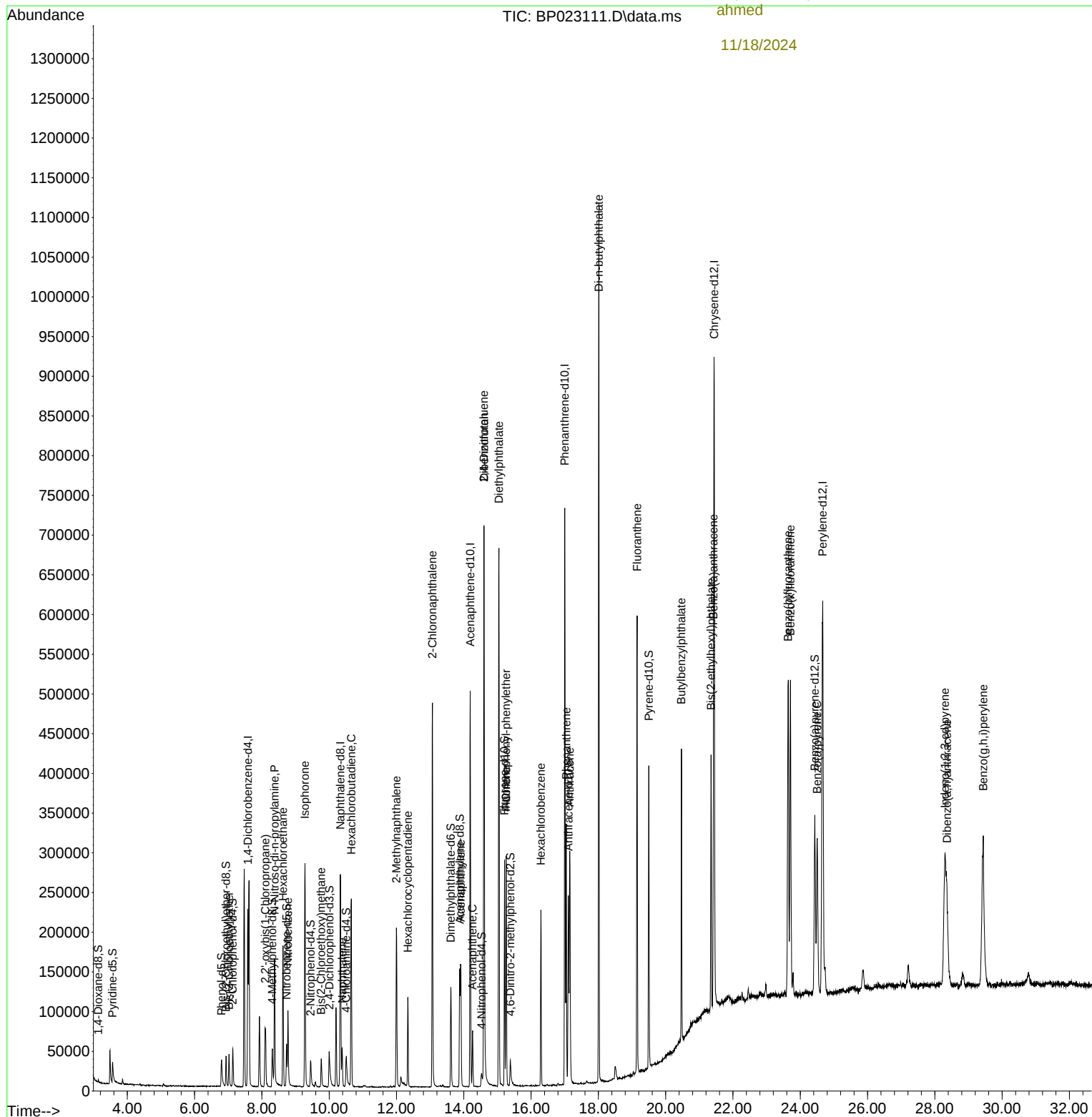
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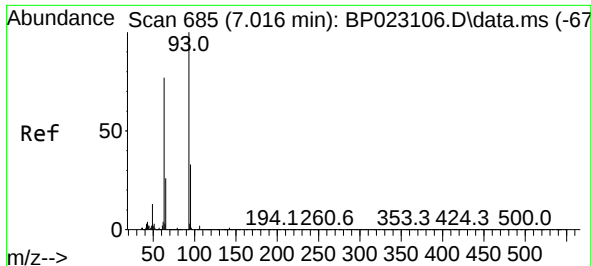
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11/18/2024





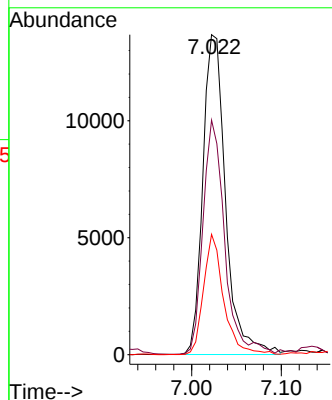
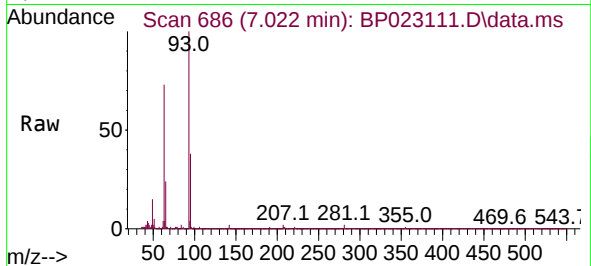
#10
Bis(2-Chloroethyl)ether
Concen: 7.536 ng/ul
RT: 7.022 min Scan# 685
Delta R.T. 0.006 min
Lab File: BP023111.D
Acq: 14 Nov 2024 18:26

Instrument :
BNA_P
ClientSampleId :
A0AQ2DL

Tgt Ion: 93 Resp: 2410
Ion Ratio Lower Upper
93 100
63 73.3 60.6 91.0
95 37.6 29.0 43.4

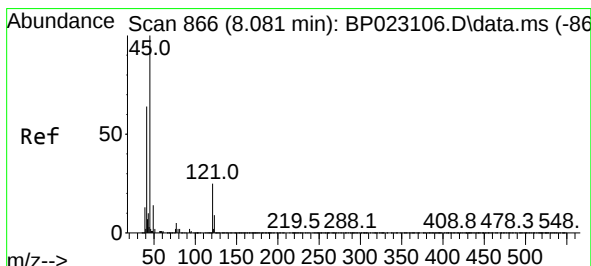
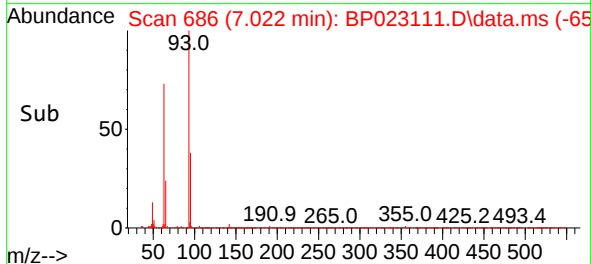
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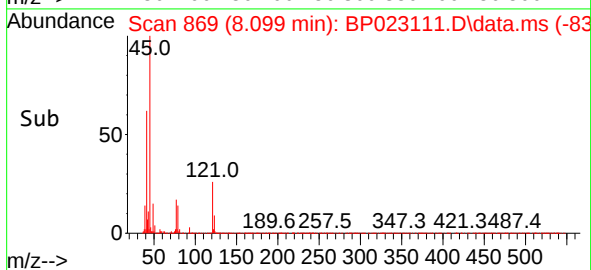
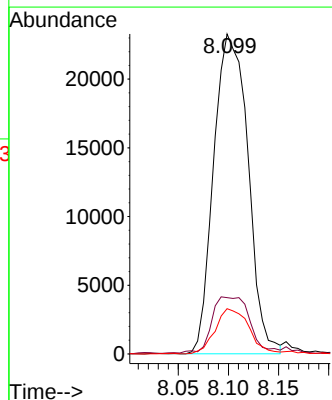
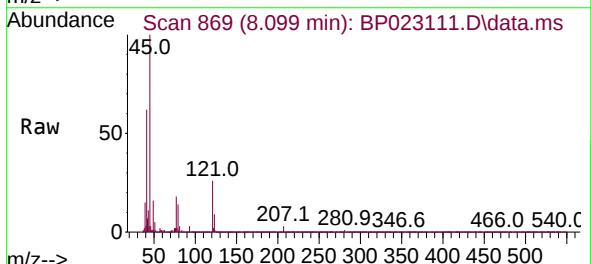
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ahmed

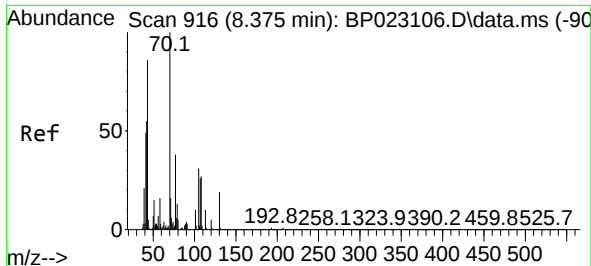
11/18/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 15.316 ng/ul
RT: 8.099 min Scan# 869
Delta R.T. 0.006 min
Lab File: BP023111.D
Acq: 14 Nov 2024 18:26

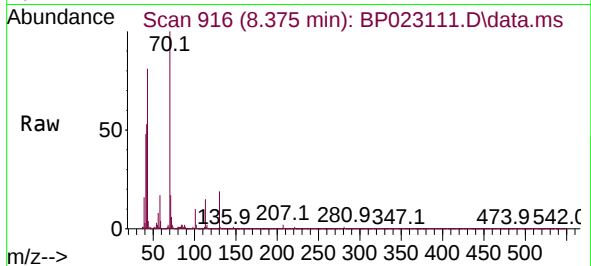
Tgt Ion: 45 Resp: 55450
Ion Ratio Lower Upper
45 100
77 17.6 18.2 27.2#
79 14.2 11.7 17.5





#17
N-Nitroso-di-n-propylamine
Concen: 21.209 ng/ul
RT: 8.375 min Scan# 916
Delta R.T. -0.000 min
Lab File: BP023111.D
Acq: 14 Nov 2024 18:26

Instrument :
BNA_P
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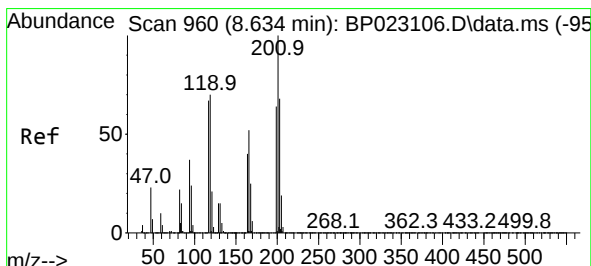
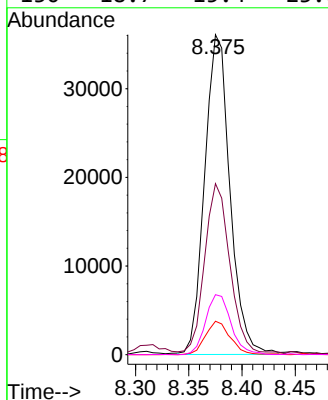
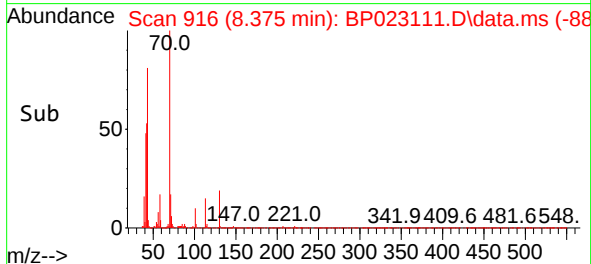
Tgt Ion	Ratio	Lower	Upper
70	100		
42	53.4	42.3	63.5
101	10.4	7.4	11.2
130	18.7	15.4	23.0

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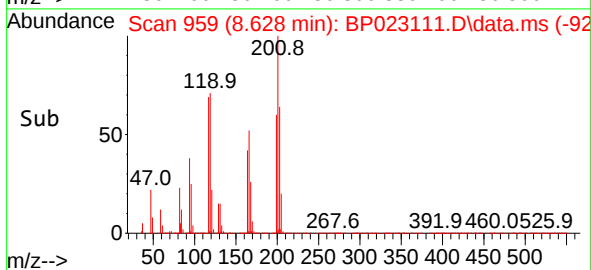
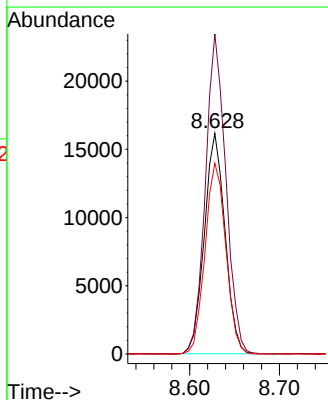
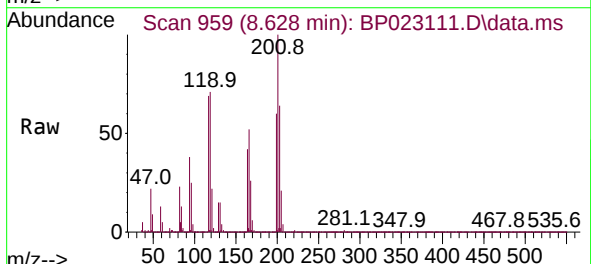
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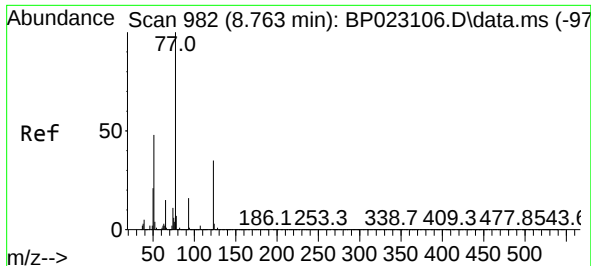
11/18/2024



#19
Hexachloroethane
Concen: 17.290 ng/ul
RT: 8.628 min Scan# 959
Delta R.T. -0.006 min
Lab File: BP023111.D
Acq: 14 Nov 2024 18:26

Tgt Ion	Ratio	Lower	Upper
117	100		
201	145.0	105.0	157.6
199	86.4	65.9	98.9





#22
Nitrobenzene
Concen: 12.453 ng/ul
RT: 8.775 min Scan# 984
Delta R.T. 0.012 min
Lab File: BP023111.D
Acq: 14 Nov 2024 18:26

Instrument :
BNA_P
ClientSampleId :
A0AQ2DL

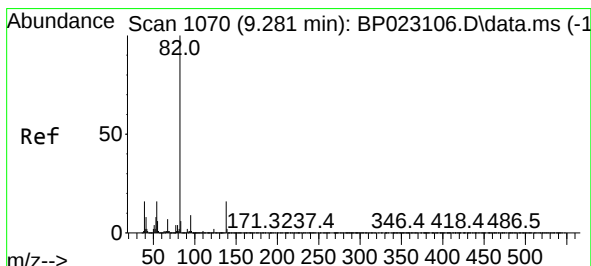
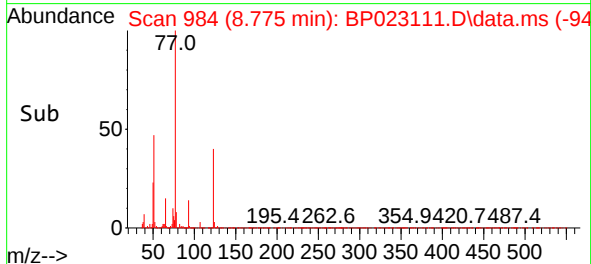
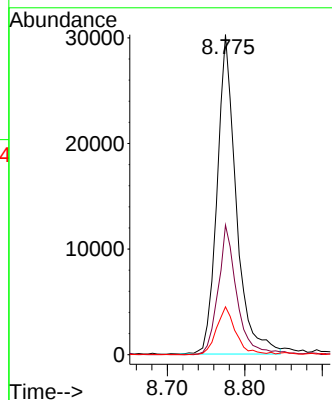
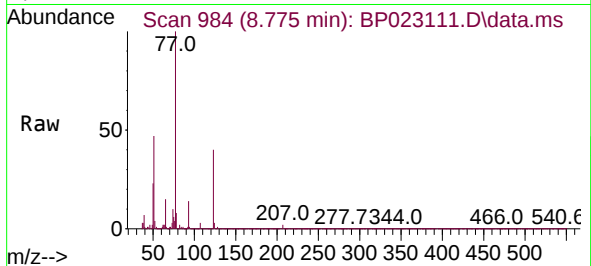
Tgt Ion: 77 Resp: 5172
Ion Ratio Lower Upper
77 100
123 40.5 32.2 48.4
65 15.0 10.9 16.3

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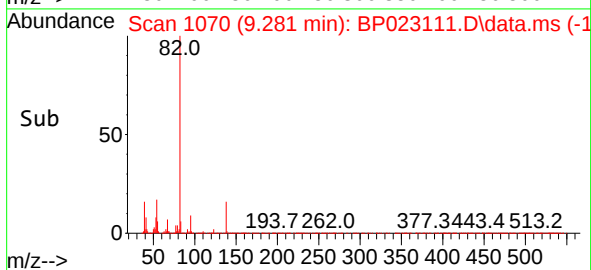
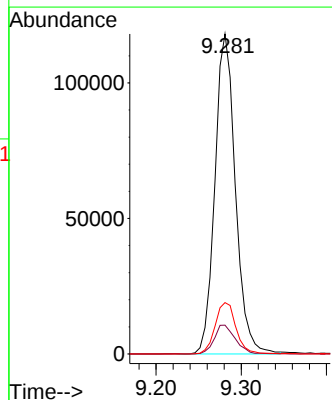
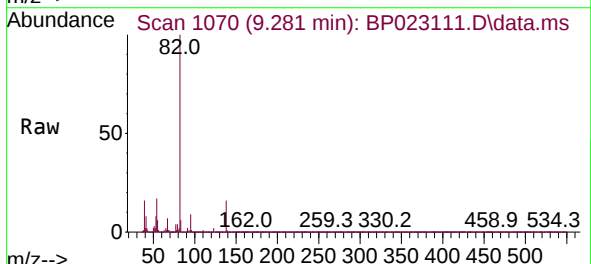
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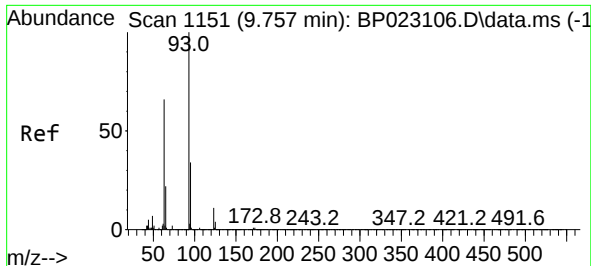
11/18/2024



#23
Isophorone
Concen: 26.596 ng/ul
RT: 9.281 min Scan# 1070
Delta R.T. -0.006 min
Lab File: BP023111.D
Acq: 14 Nov 2024 18:26

Tgt Ion: 82 Resp: 197544
Ion Ratio Lower Upper
82 100
95 9.0 7.6 11.4
138 16.1 13.4 20.2





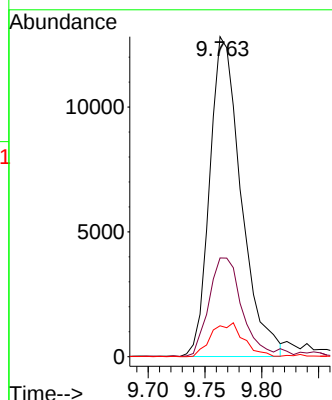
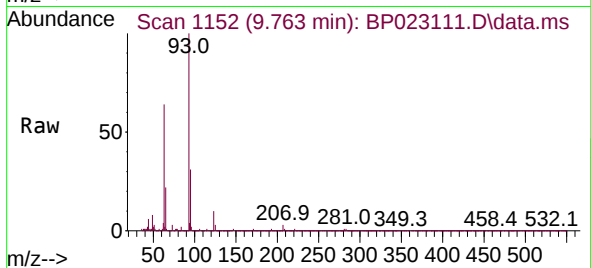
#27
Bis(2-Chloroethoxy)methane
Concen: 6.028 ng/ul
RT: 9.763 min Scan# 1151
Delta R.T. 0.012 min
Lab File: BP023111.D
Acq: 14 Nov 2024 18:26

Instrument :
BNA_P
ClientSampleId :
A0AQ2DL

Tgt Ion: 93	Resp: 2463
Ion Ratio	Lower Upper
93 100	
95 30.8	27.0 40.6
123 9.6	8.2 12.4

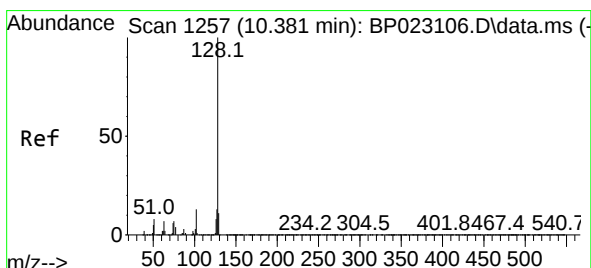
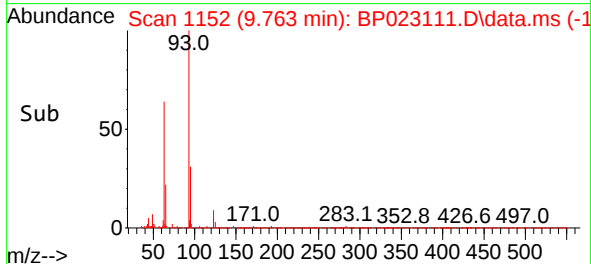
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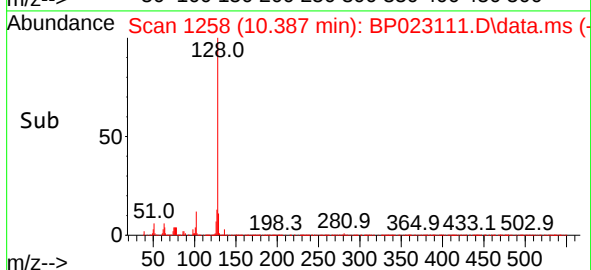
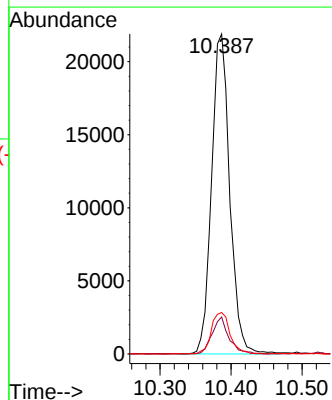
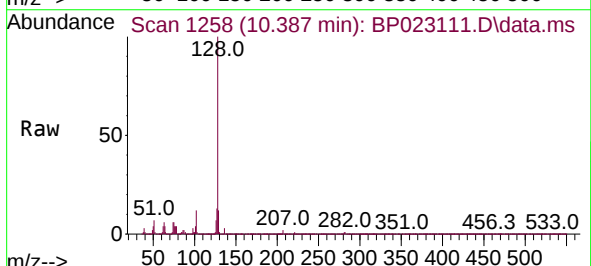
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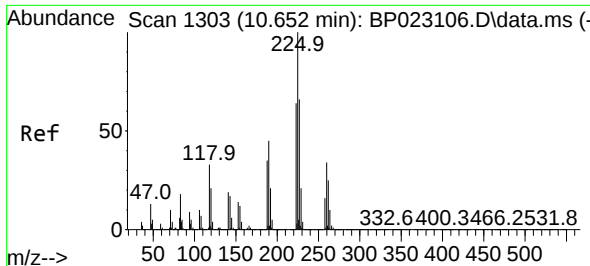
11/18/2024



#30
Naphthalene
Concen: 3.849 ng/ul
RT: 10.387 min Scan# 1258
Delta R.T. 0.006 min
Lab File: BP023111.D
Acq: 14 Nov 2024 18:26

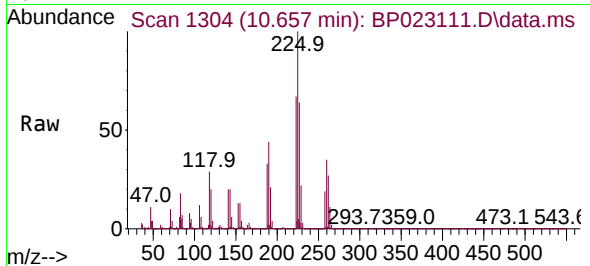
Tgt Ion:128	Resp: 38886
Ion Ratio	Lower Upper
128 100	
129 11.5	8.7 13.1
127 12.9	10.2 15.2





#33
Hexachlorobutadiene
Concen: 16.856 ng/ul
RT: 10.657 min Scan# 1111
Delta R.T. 0.006 min
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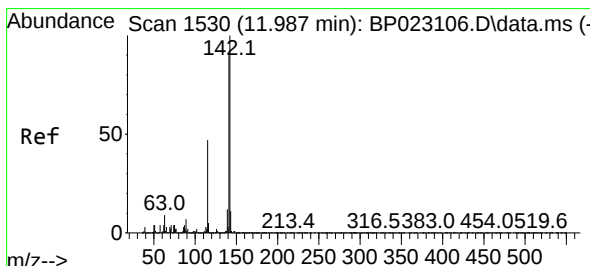
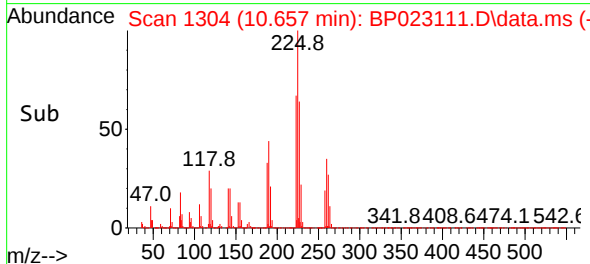
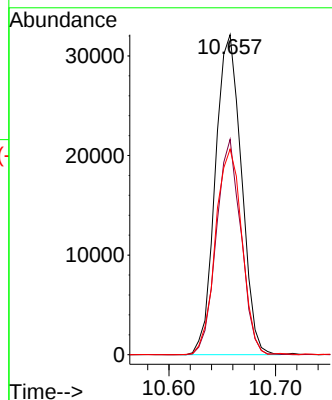
Tgt Ion:225 Resp: 54602
Ion Ratio Lower Upper
225 100
223 67.3 49.7 74.5
227 64.3 51.4 77.0

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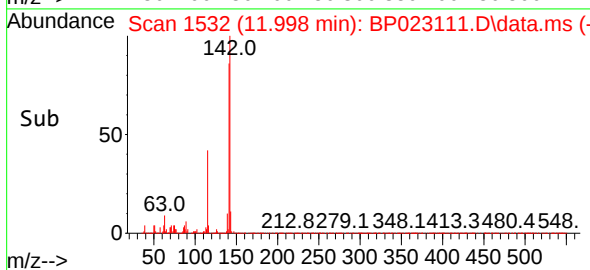
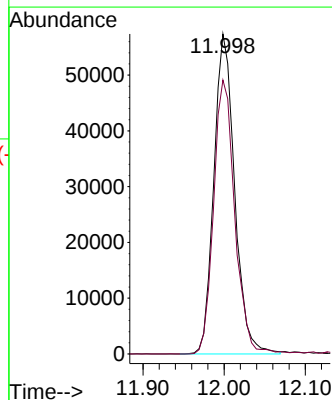
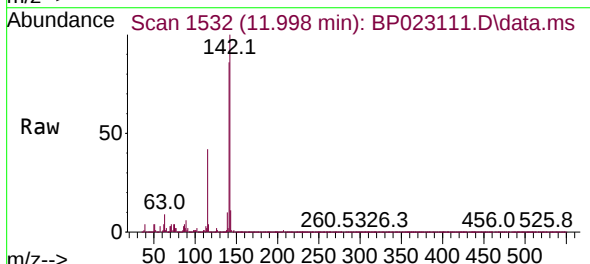
11/15/2024
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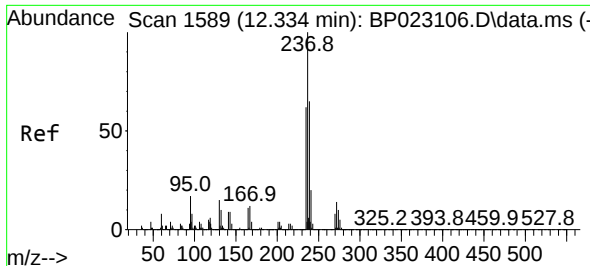
11/18/2024



#36
2-Methylnaphthalene
Concen: 13.384 ng/ul
RT: 11.998 min Scan# 1532
Delta R.T. 0.006 min
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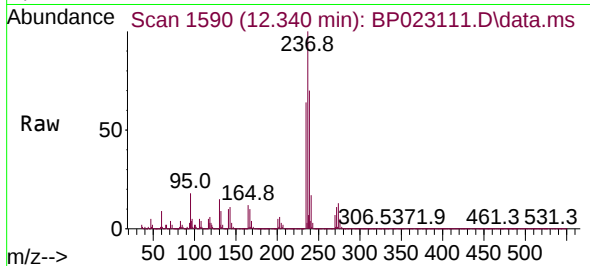
Tgt Ion:142 Resp: 102077
Ion Ratio Lower Upper
142 100
141 85.6 73.1 109.7





#40
Hexachlorocyclopentadiene
Concen: 10.992 ng/ul
RT: 12.340 min Scan# 1589
Delta R.T. -0.000 min
Lab File: BP023111.D
Acq: 14 Nov 2024 18:26

Instrument :
BNA_P
ClientSampleId :
A0AQ2DL



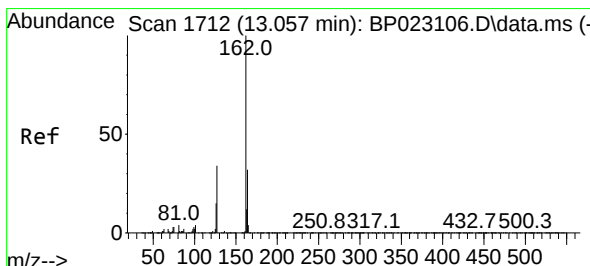
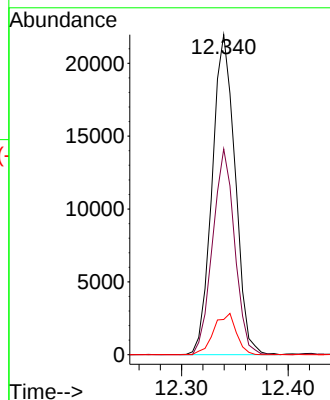
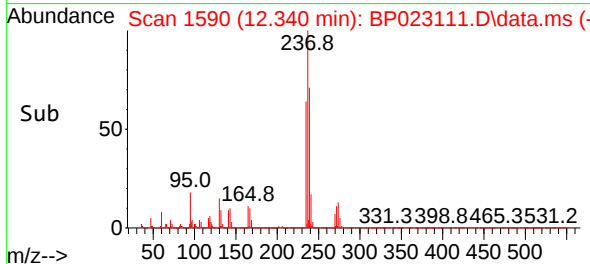
Tgt Ion: 237 Resp: 32920
Ion Ratio Lower Upper
237 100
235 64.3 48.6 73.0
272 11.0 10.2 15.2

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Supervised By :mohammad ahmed 11/18/2024

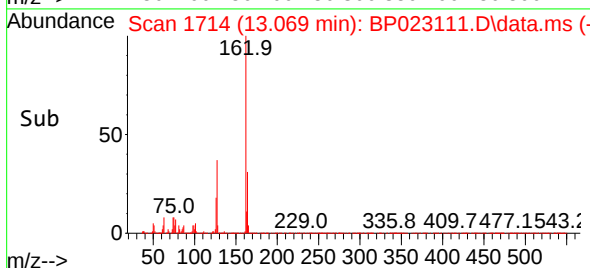
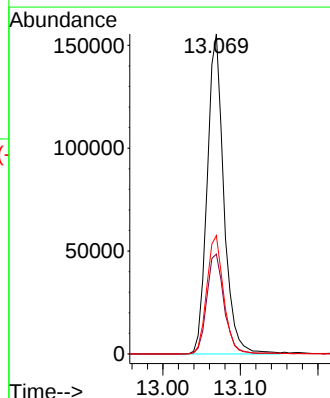
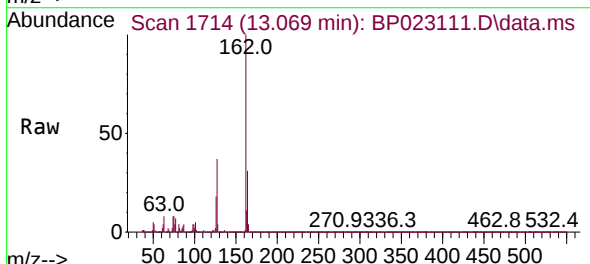
11/15/2024
Supervised By :mohammad
ahmed

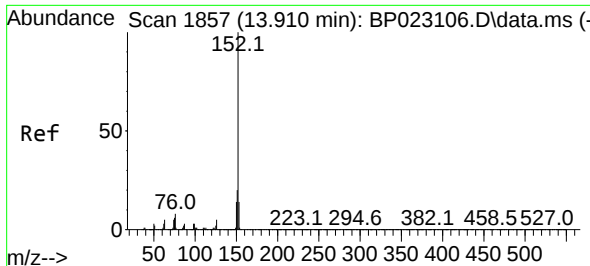
11/18/2024



#44
2-Chloronaphthalene
Concen: 26.247 ng/ul
RT: 13.069 min Scan# 1714
Delta R.T. 0.012 min
Lab File: BP023111.D
Acq: 14 Nov 2024 18:26

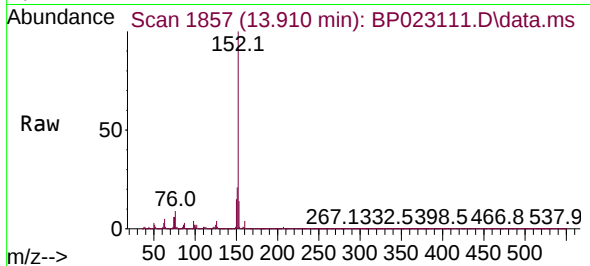
Tgt Ion: 162 Resp: 232238
Ion Ratio Lower Upper
162 100
164 31.2 26.6 40.0
127 37.0 30.2 45.2





#50
Acenaphthylene
Concen: 10.098 ng/ul
RT: 13.910 min Scan# 1857
Delta R.T. -0.012 min
Lab File: BP023111.D
Acq: 14 Nov 2024 18:26

Instrument :
BNA_P
ClientSampleId :
A0AQ2DL



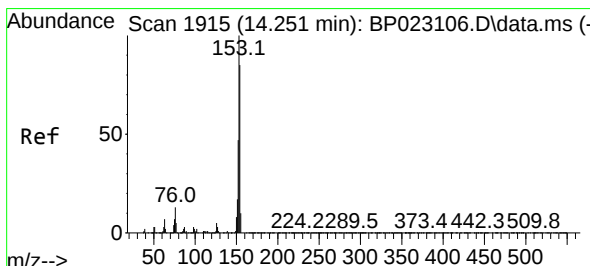
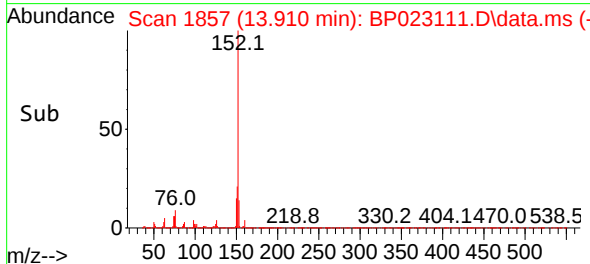
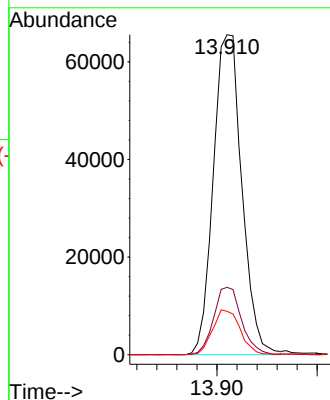
Tgt Ion:152 Resp: 12966
Ion Ratio Lower Upper
152 100
151 21.1 15.9 23.9
153 13.6 10.2 15.2

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Supervised By :mohammad ahmed 11/18/2024

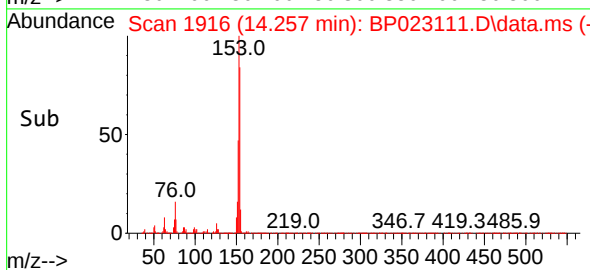
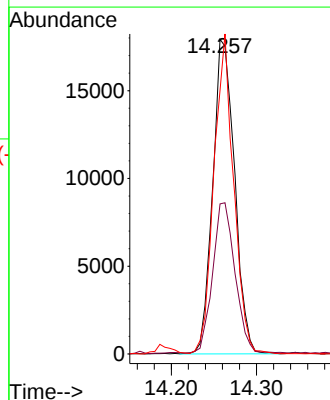
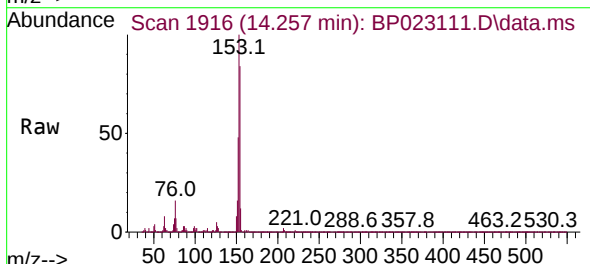
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ahmed

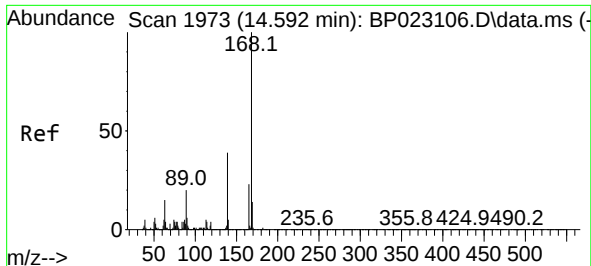
11/18/2024



#52
Acenaphthene
Concen: 3.423 ng/ul
RT: 14.257 min Scan# 1916
Delta R.T. -0.012 min
Lab File: BP023111.D
Acq: 14 Nov 2024 18:26

Tgt Ion:153 Resp: 31914
Ion Ratio Lower Upper
153 100
152 47.7 39.6 59.4
154 83.8 70.9 106.3





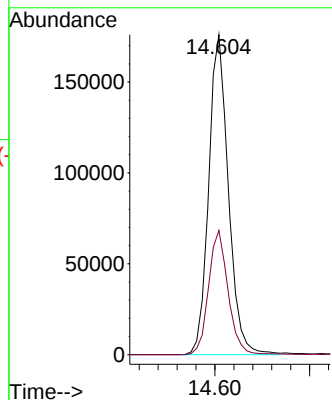
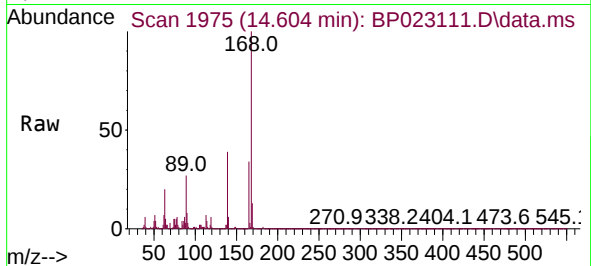
#56
Dibenzenofuran
Concen: 17.658 ng/ul
RT: 14.604 min Scan# 1975
Delta R.T. -0.006 min
Lab File: BP023111.D
Acq: 14 Nov 2024 18:26

Instrument :
BNA_P
ClientSampleId :
A0AQ2DL

Tgt Ion:168 Resp: 25434
Ion Ratio Lower Upper
168 100
139 38.9 29.7 44.5

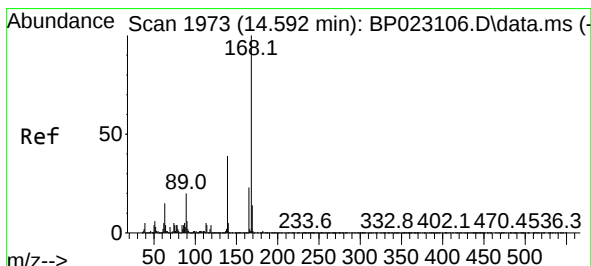
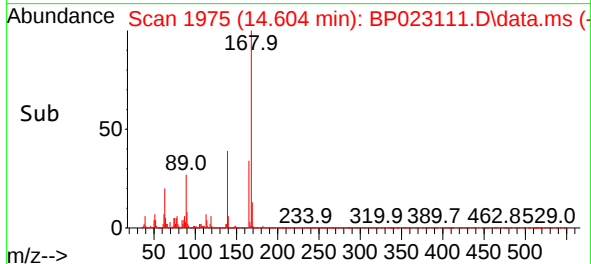
Manual Integrations
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Supervised By :mohammad ahmed 11/18/2024



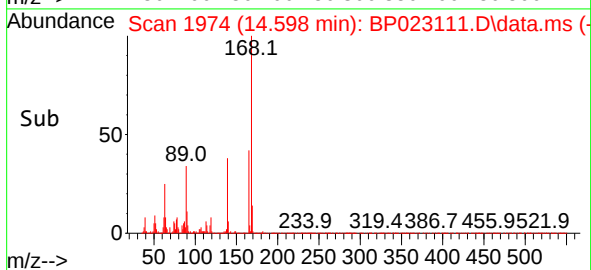
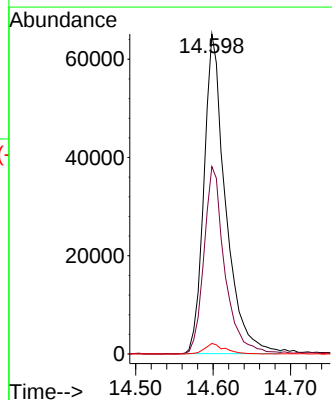
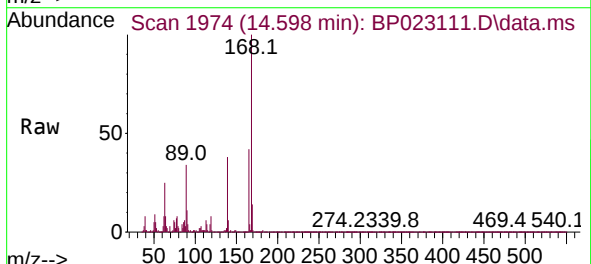
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Supervised By :mohammad
ahmed

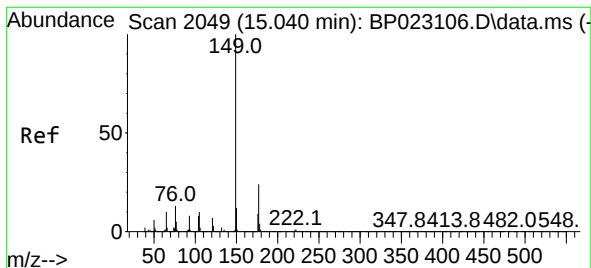
11/18/2024



#57
2,4-Dinitrotoluene
Concen: 33.930 ng/ul
RT: 14.598 min Scan# 1974
Delta R.T. -0.012 min
Lab File: BP023111.D
Acq: 14 Nov 2024 18:26

Tgt Ion:165 Resp: 126302
Ion Ratio Lower Upper
165 100
63 58.5 41.3 61.9
182 3.3 2.5 3.7





#59

Diethylphthalate

Concen: 34.631 ng/ul

RT: 15.045 min Scan# 2049

Delta R.T. 0.006 min

Lab File: BP023111.D

Acq: 14 Nov 2024 18:26

Instrument :

BNA_P

ClientSampleId :

A0AQ2DL

Tgt Ion:	149	Resp:	41124
Ion Ratio	Lower	Upper	
149	100		
177	24.3	19.7	29.5
150	13.4	9.8	14.6

Manual Integrations

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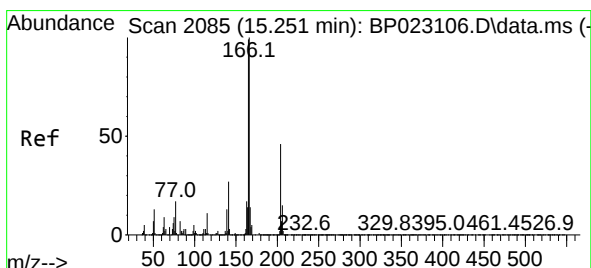
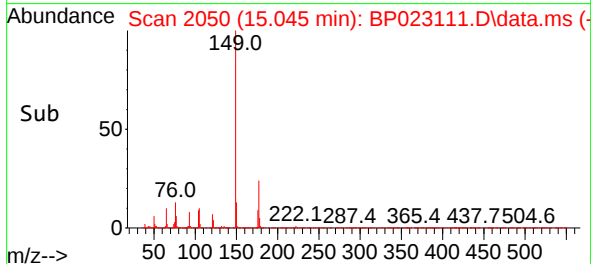
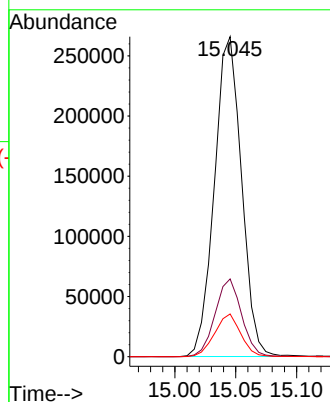
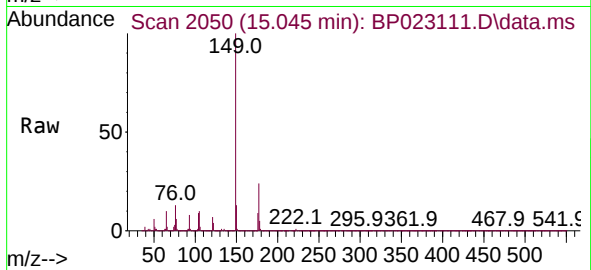
Reviewed By :Yogesh Patel 11/15/2024

Supervised By :mohammad ahmed 11/18/2024

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Supervised By :mohammad
ahmed

11/18/2024



#61

Fluorene

Concen: 2.595 ng/ul

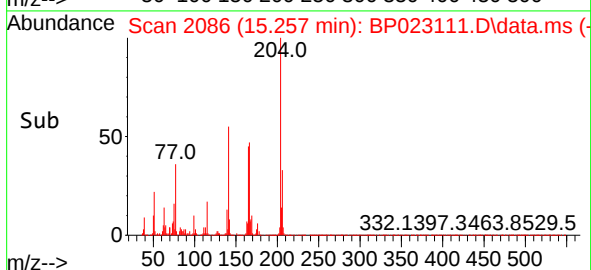
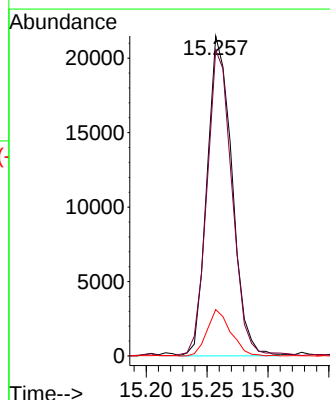
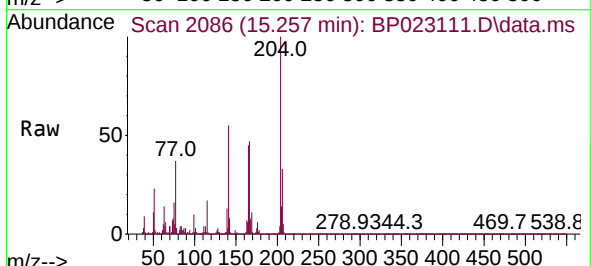
RT: 15.257 min Scan# 2086

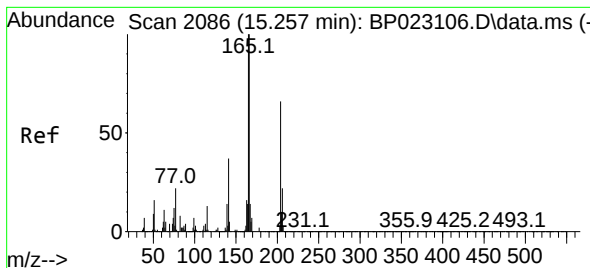
Delta R.T. -0.018 min

Lab File: BP023111.D

Acq: 14 Nov 2024 18:26

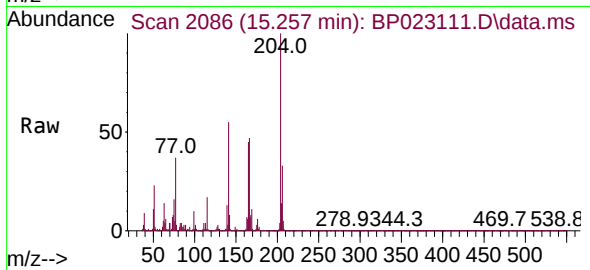
Tgt Ion:	166	Resp:	30596
Ion Ratio	Lower	Upper	
166	100		
165	95.6	79.5	119.3
167	14.5	10.3	15.5





#62
4-Chlorophenyl-phenylether
Concen: 10.576 ng/ul
RT: 15.257 min Scan# 2086
Delta R.T. -0.018 min
Lab File: BP023111.D
Acq: 14 Nov 2024 18:26

Instrument :
BNA_P
ClientSampleId :
A0AQ2DL



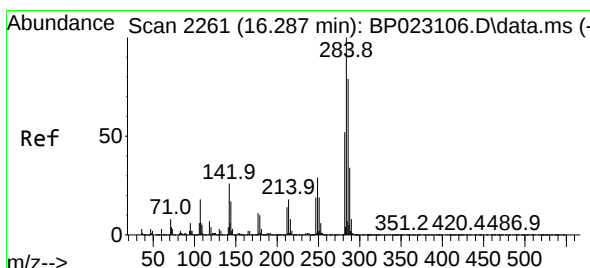
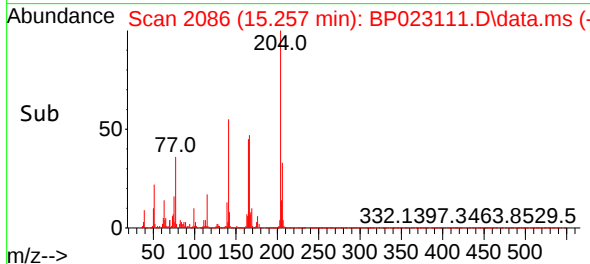
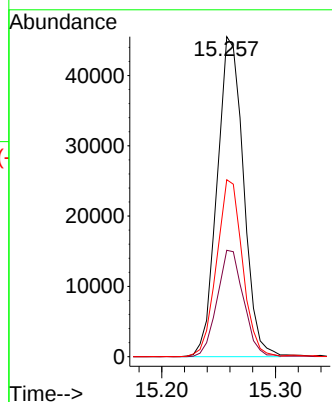
Tgt Ion: 204 Resp: 7341
Ion Ratio Lower Upper
204 100
206 33.2 27.2 40.8
141 55.3 44.6 66.8

Manual Integrations
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Reviewed By :Yogesh Patel 11/15/2024
Supervised By :mohammad ahmed 11/18/2024

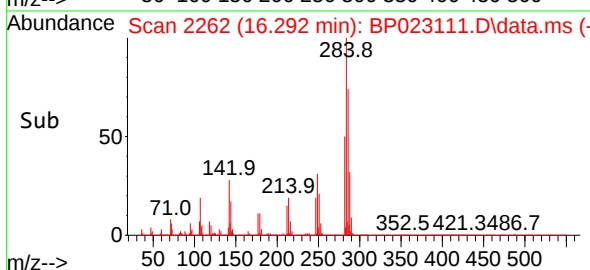
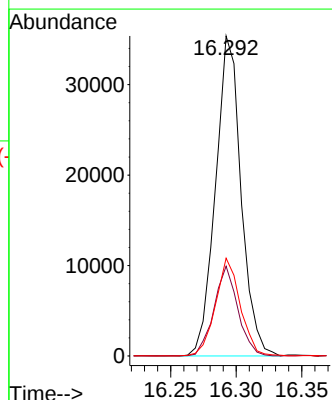
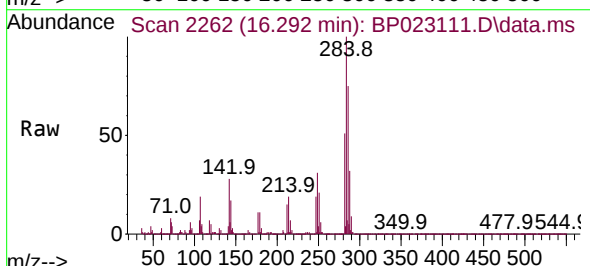
11/15/2024
Supervised By :mohammad
ahmed

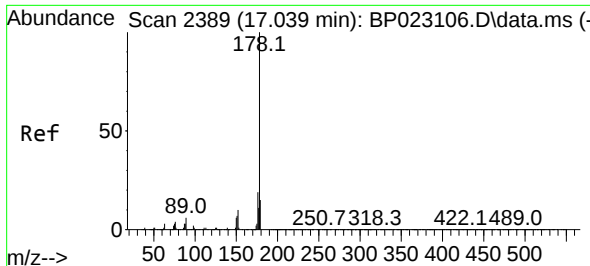
11/18/2024



#69
Hexachlorobenzene
Concen: 7.570 ng/ul
RT: 16.292 min Scan# 2262
Delta R.T. -0.012 min
Lab File: BP023111.D
Acq: 14 Nov 2024 18:26

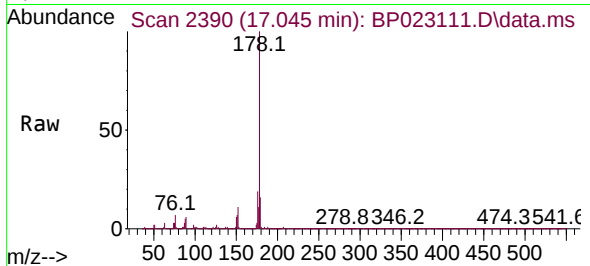
Tgt Ion: 284 Resp: 47874
Ion Ratio Lower Upper
284 100
142 28.0 21.5 32.3
249 30.6 25.6 38.4





#72
Phenanthrene
Concen: 9.699 ng/u1
RT: 17.045 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP023111.D
Acq: 14 Nov 2024 18:26

Instrument :
BNA_P
ClientSampleId :
A0AQ2DL



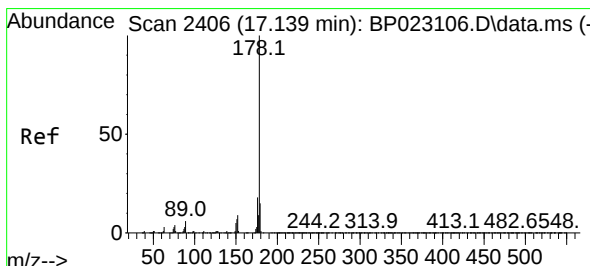
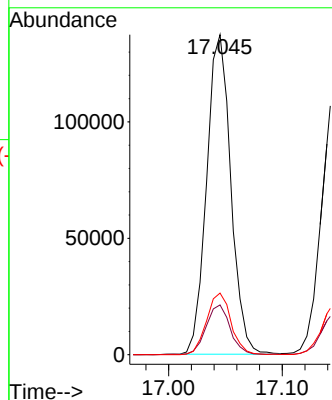
Tgt Ion:178 Resp: 203154
Ion Ratio Lower Upper
178 100
179 15.6 12.7 19.1
176 19.3 15.4 23.2

Manual Integrations
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Reviewed By :Yogesh Patel 11/15/2024
Supervised By :mohammad ahmed 11/18/2024

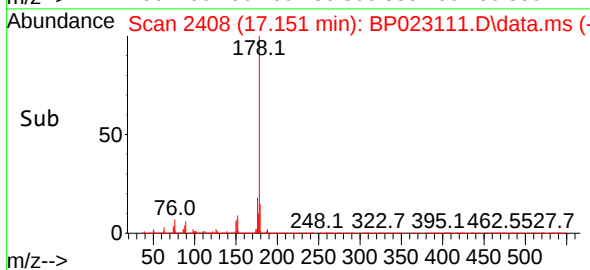
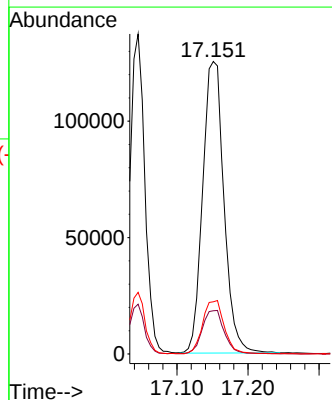
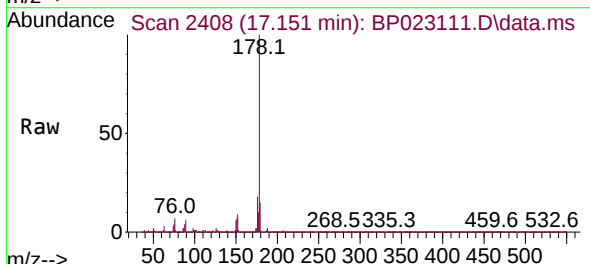
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Supervised By :mohammad
ahmed

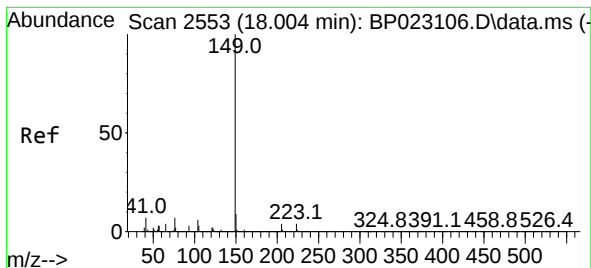
11/18/2024



#74
Anthracene
Concen: 12.433 ng/u1
RT: 17.151 min Scan# 2408
Delta R.T. -0.000 min
Lab File: BP023111.D
Acq: 14 Nov 2024 18:26

Tgt Ion:178 Resp: 261820
Ion Ratio Lower Upper
178 100
179 14.8 12.4 18.6
176 17.9 14.5 21.7





#78

Di-n-butylphthalate

Concen: 39.512 ng/ul

RT: 18.016 min Scan# 2555

Delta R.T. -0.000 min

Lab File: BP023111.D

Acq: 14 Nov 2024 18:26

Instrument :

BNA_P

ClientSampleId :

A0AQ2DL

Tgt Ion:149 Resp: 80559

Ion Ratio Lower Upper

149 100

150 8.9 7.2 10.8

104 6.6 5.0 7.4

Manual Integrations

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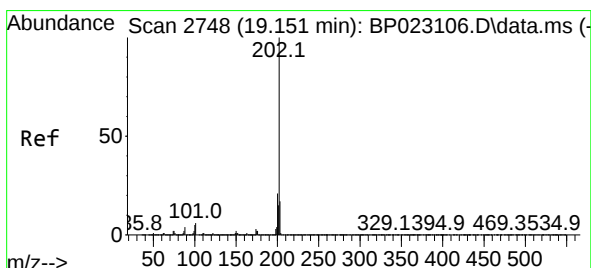
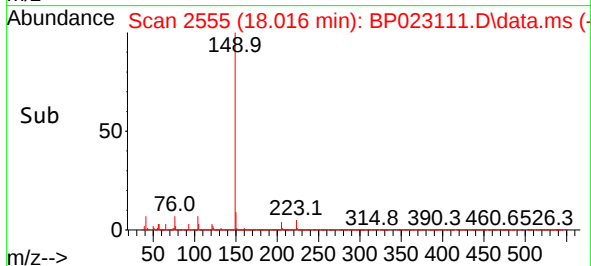
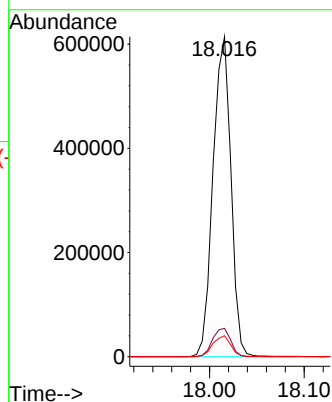
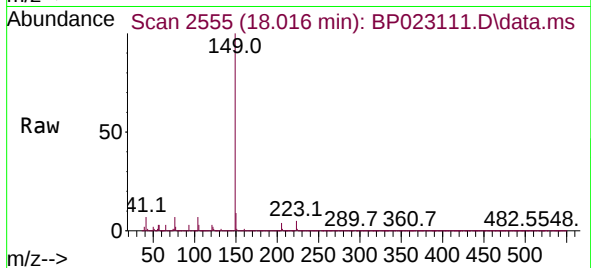
Reviewed By :Yogesh Patel 11/15/2024

Supervised By :mohammad ahmed 11/18/2024

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ahmed

11/18/2024



#80

Fluoranthene

Concen: 13.563 ng/ul

RT: 19.151 min Scan# 2748

Delta R.T. 0.006 min

Lab File: BP023111.D

Acq: 14 Nov 2024 18:26

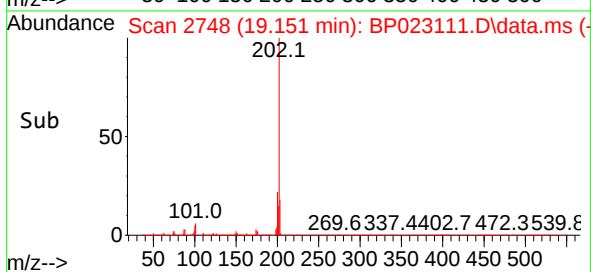
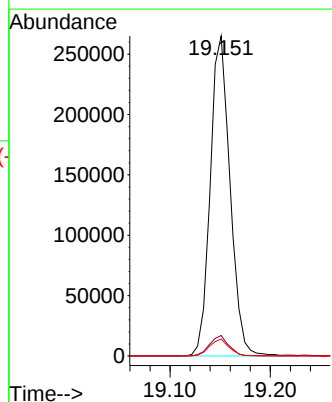
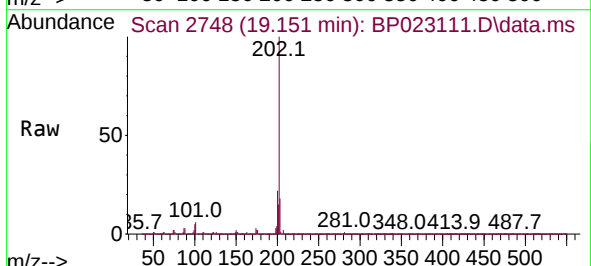
Tgt Ion:202 Resp: 364261

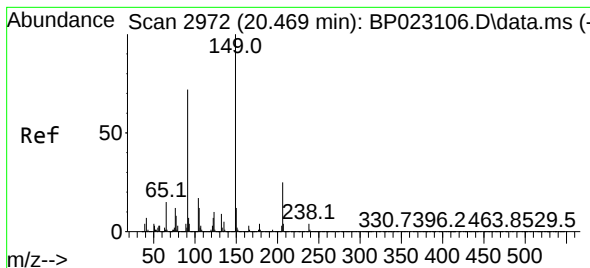
Ion Ratio Lower Upper

202 100

101 6.4 5.2 7.8

100 5.3 4.1 6.1





#83

Butylbenzylphthalate

Concen: 11.615 ng/ul

RT: 20.469 min Scan# 2972

Delta R.T. -0.012 min

Lab File: BP023111.D

Acq: 14 Nov 2024 18:26

Instrument :

BNA_P

ClientSampleId :

A0AQ2DL

Tgt Ion:	149	Resp:	110334
Ion Ratio	Lower	Upper	
149	100		
91	73.9	55.6	83.4
206	26.5	20.2	30.2

Manual Integrations

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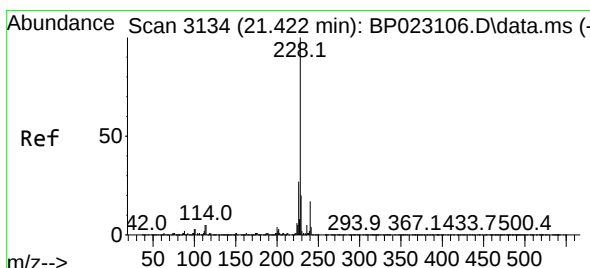
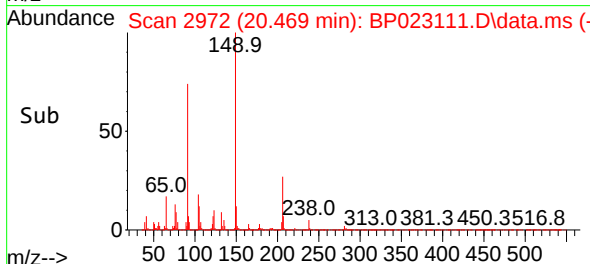
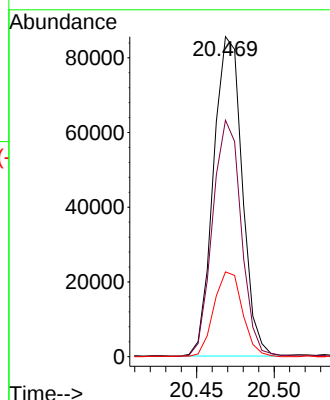
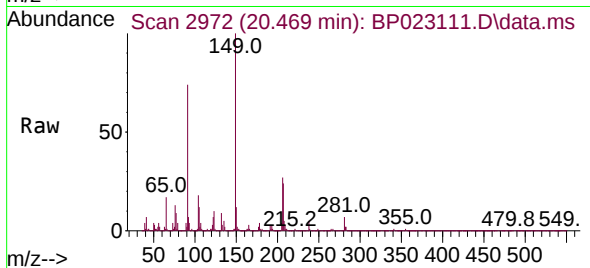
Reviewed By :Yogesh Patel 11/15/2024

Supervised By :mohammad ahmed 11/18/2024

11/15/2024

Supervised By :mohammad
ahmed

11/18/2024



#85

Benzo(a)anthracene

Concen: 6.091 ng/ul

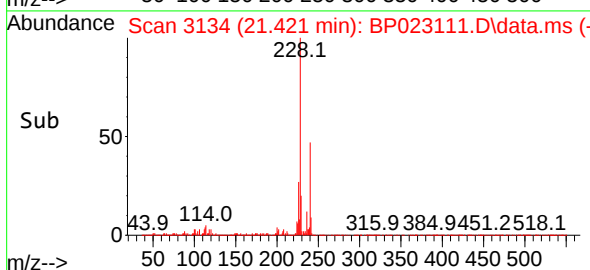
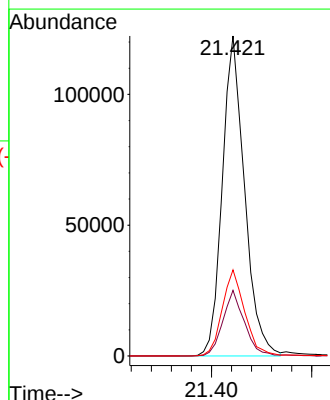
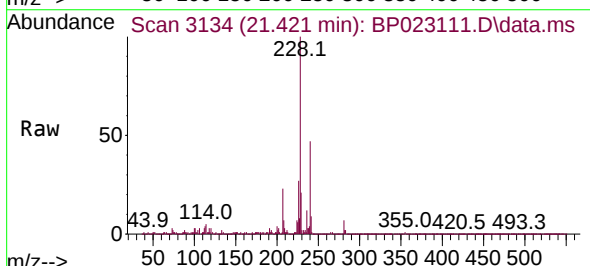
RT: 21.421 min Scan# 3134

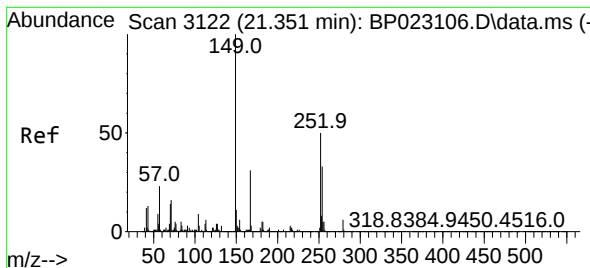
Delta R.T. -0.000 min

Lab File: BP023111.D

Acq: 14 Nov 2024 18:26

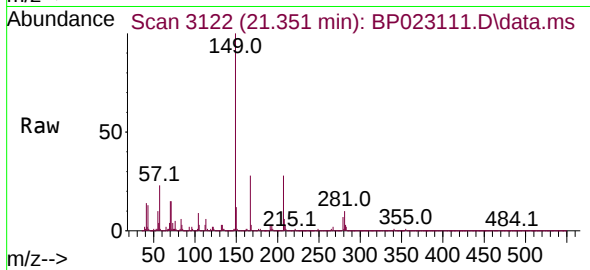
Tgt Ion:	228	Resp:	188228
Ion Ratio	Lower	Upper	
228	100		
229	20.5	15.5	23.3
226	26.9	21.9	32.9





#86
Bis(2-ethylhexyl)phthalate
Concen: 9.676 ng/ul
RT: 21.351 min Scan# 3122
Delta R.T. 0.006 min
Lab File: BP023111.D
Acq: 14 Nov 2024 18:26

Instrument :
BNA_P
ClientSampleId :
A0AQ2DL



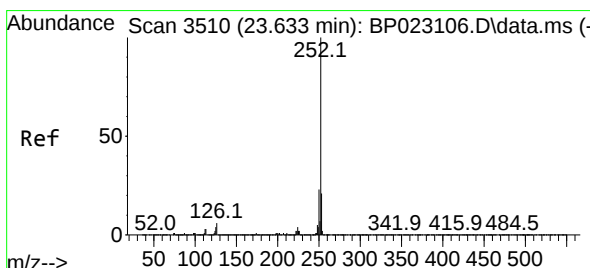
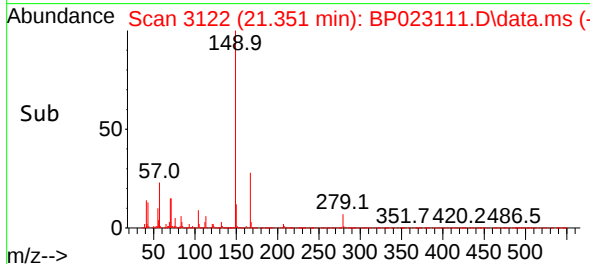
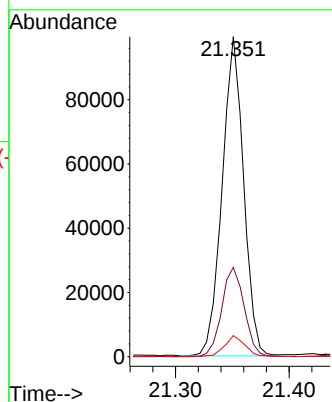
Tgt Ion:149 Resp: 130614
Ion Ratio Lower Upper
149 100
167 27.9 24.5 36.7
279 6.6 5.5 8.3

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Supervised By :mohammad ahmed 11/18/2024

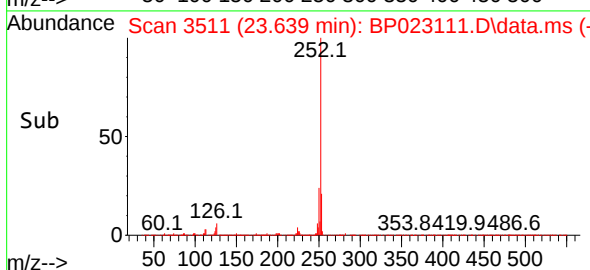
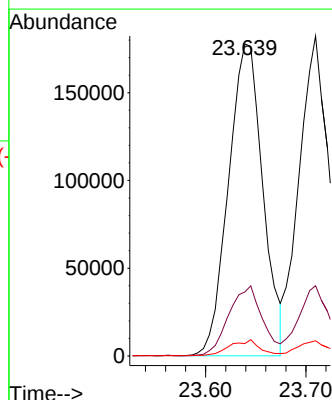
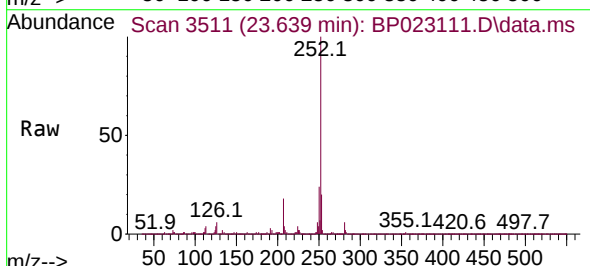
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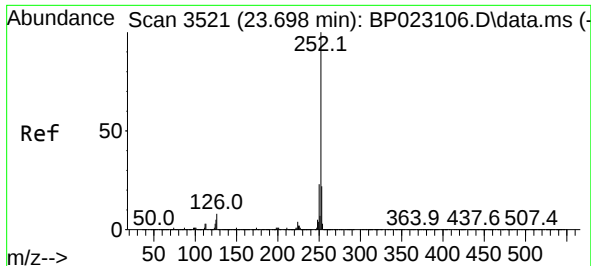
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#90
Benzo(b)fluoranthene
Concen: 12.245 ng/ul
RT: 23.639 min Scan# 3511
Delta R.T. -0.000 min
Lab File: BP023111.D
Acq: 14 Nov 2024 18:26

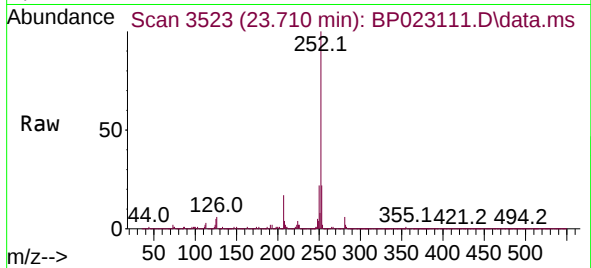
Tgt Ion:252 Resp: 424558
Ion Ratio Lower Upper
252 100
253 20.5 17.4 26.2
125 4.0 3.7 5.5





#91
Benzo(k)fluoranthene
Concen: 11.664 ng/ul m
RT: 23.710 min Scan# 3521
Delta R.T. -0.000 min
Lab File: BP023111.D
Acq: 14 Nov 2024 18:26

Instrument :
BNA_P
ClientSampleId :
A0AQ2DL



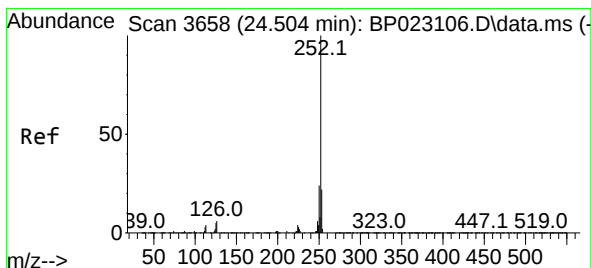
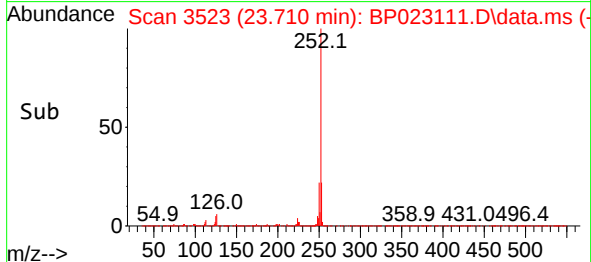
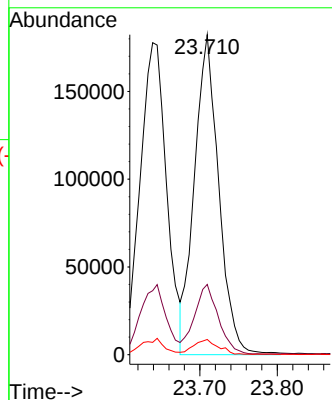
Tgt Ion:252 Resp: 398108
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 4.7 3.0 4.4

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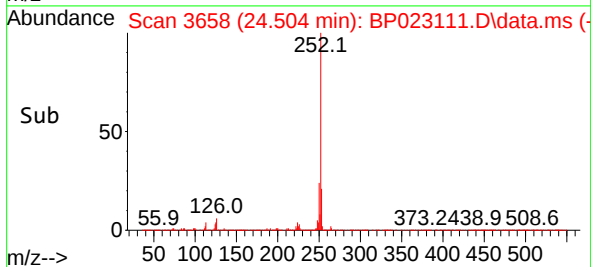
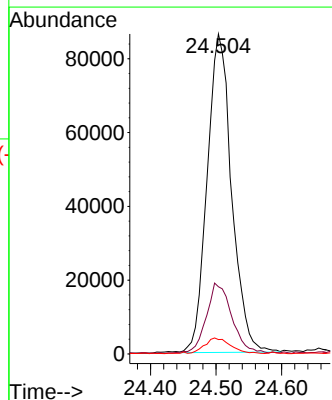
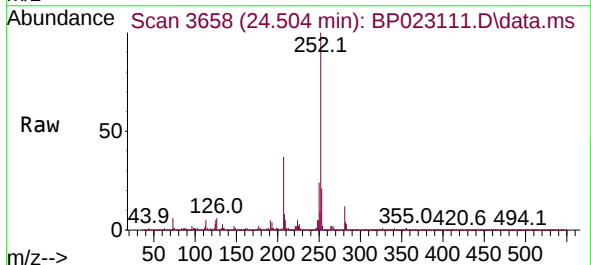
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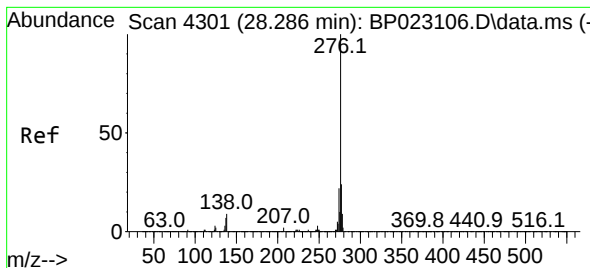
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#93
Benzo(a)pyrene
Concen: 7.155 ng/ul
RT: 24.504 min Scan# 3658
Delta R.T. -0.006 min
Lab File: BP023111.D
Acq: 14 Nov 2024 18:26

Tgt Ion:252 Resp: 224256
Ion Ratio Lower Upper
252 100
253 21.0 17.6 26.4
125 4.5 4.2 6.2





#94

Indeno(1,2,3-cd)pyrene

Concen: 7.837 ng/ul

RT: 28.303 min Scan# 4304

Delta R.T. -0.000 min

Lab File: BP023111.D

Acq: 14 Nov 2024 18:26

Instrument :

BNA_P

ClientSampleId :

A0AQ2DL

Tgt Ion:276 Resp: 342230

Ion Ratio Lower Upper

276 100

138 8.6 7.0 10.4

277 23.1 19.8 29.8

Manual Integrations

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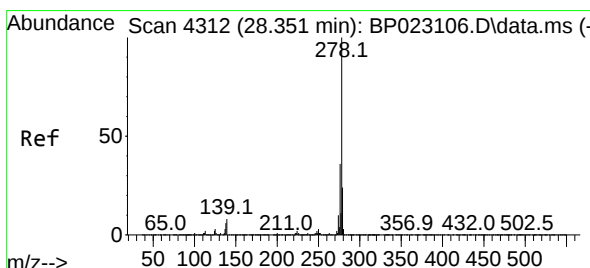
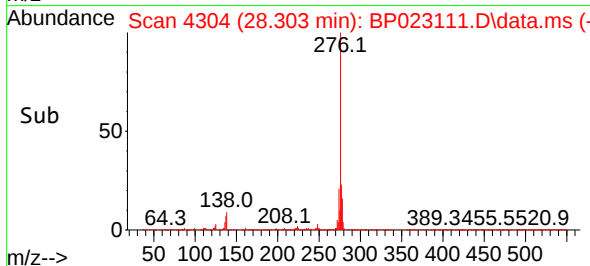
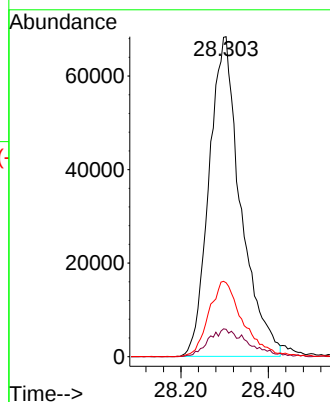
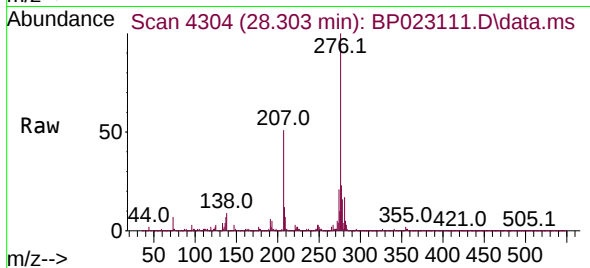
Reviewed By :Yogesh Patel 11/15/2024

Supervised By :mohammad ahmed 11/18/2024

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Supervised By :mohammad
ahmed

11/18/2024



#95

Dibenzo(a,h)anthracene

Concen: 6.776 ng/ul

RT: 28.362 min Scan# 4314

Delta R.T. 0.018 min

Lab File: BP023111.D

Acq: 14 Nov 2024 18:26

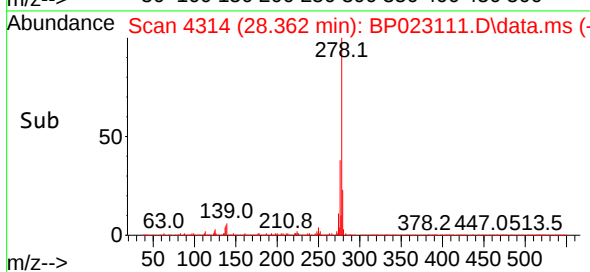
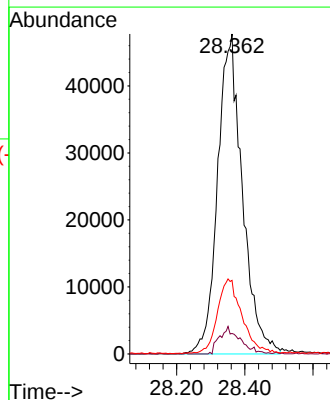
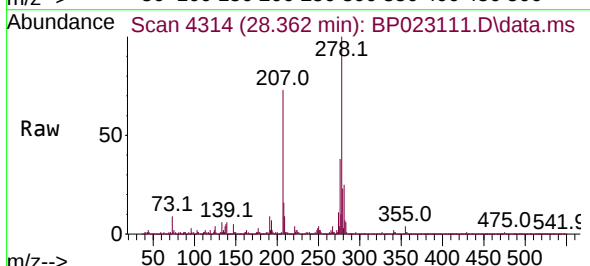
Tgt Ion:278 Resp: 240246

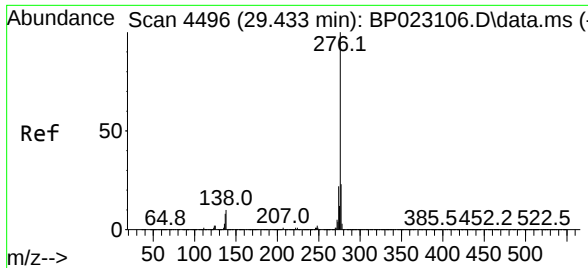
Ion Ratio Lower Upper

278 100

139 6.4 5.4 8.0

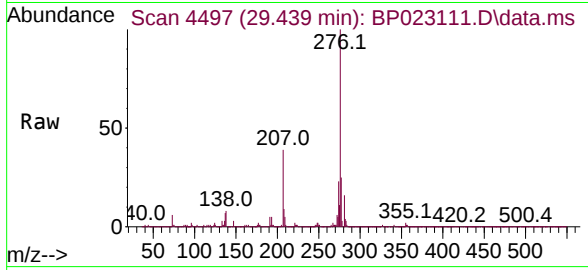
279 23.0 19.4 29.2





#96
 Benzo(g,h,i)perylene
 Concen: 12.041 ng/ul m
 RT: 29.439 min Scan# 44
 Delta R.T. 0.012 min
 Lab File: BP023111.D
 Acq: 14 Nov 2024 18:26

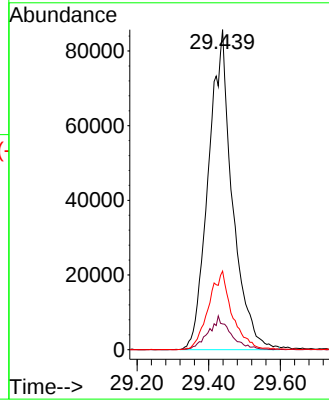
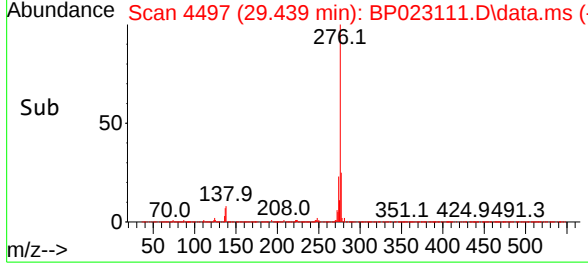
Instrument :
 BNA_P
 ClientSampleId :
 A0AQ2DL



Tgt Ion:276 Resp: 39936
 Ion Ratio Lower Upper
 276 100
 138 8.1 7.1 10.7
 277 24.6 19.4 29.2

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 Supervised By :mohammad ahmed 11/18/2024



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 Supervised By :mohammad
 ahmed

11/18/2024