

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
 Data File : BP023281.D
 Acq On : 21 Nov 2024 12:40
 Operator : RC/JU
 Sample : P4872-06MS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E29X5MS

Quant Time: Nov 22 00:26:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 20 04:34:35 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/22/2024
 Supervised By :mohammad ahmed 11/22/2024

Supervised By :mohammad
 ahmed
 11/22/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.563	152	101000	20.000	ng/u1	0.00
20) Naphthalene-d8	10.304	136	365154	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.175	164	294286	20.000	ng/u1	-0.01
64) Phenanthrene-d10	16.986	188	723621	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.439	240	896463	20.000	ng/u1	0.02
88) Perylene-d12	24.657	264	1090636	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.128	96	6247	2.973	ng/uL	0.00
4) Pyridine-d5	3.540	84	87316	13.987	ng/u1	0.00
7) Phenol-d5	6.763	99	123567	16.548	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	6.911	67	70965	16.176	ng/u1	0.00
11) 2-Chlorophenol-d4	7.111	132	94084	17.204	ng/u1	0.00
15) 4-Methylphenol-d8	8.275	113	98853	16.087	ng/u1	0.00
21) Nitrobenzene-d5	8.705	128	44226	17.397	ng/u1	0.00
24) 2-Nitrophenol-d4	9.416	143	52869	17.445	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.957	165	118818	18.721	ng/u1	0.00
31) 4-Chloroaniline-d4	10.463	131	93335	12.327	ng/u1	0.00
46) Dimethylphthalate-d6	13.593	166	373818	17.625	ng/u1	0.00
49) Acenaphthylene-d8	13.869	160	395572	17.874	ng/u1	0.00
54) 4-Nitrophenol-d4	14.445	143	48133	15.101	ng/u1	-0.01
60) Fluorene-d10	15.192	176	332574	17.884	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.351	200	67365	15.540	ng/u1	0.00
73) Anthracene-d10	17.092	188	569614	18.591	ng/u1	0.00
81) Pyrene-d10	19.486	212	770752	18.666	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.433	264	965406	18.583	ng/u1	0.01
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.164	88	30387	12.516	ng/uL	97
5) Pyridine	3.558	79	187965	29.981	ng/u1	94
6) Benzaldehyde	6.734	77	66328m	15.436	ng/u1	
8) Phenol	6.793	94	263990	33.855	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.005	93	190612	32.530	ng/u1	96
12) 2-Chlorophenol	7.140	128	188060	33.122	ng/u1	96
13) 2-Methylphenol	8.016	108	189481	32.553	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.069	45	219092	33.029	ng/u1	94
16) Acetophenone	8.381	105	325346	31.508	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.357	70	162703	31.557	ng/u1	98
18) 4-Methylphenol	8.340	108	206351	32.097	ng/u1	98
19) Hexachloroethane	8.610	117	87145	31.735	ng/u1	99
22) Nitrobenzene	8.746	77	257611	35.317	ng/u1	95
23) Isophorone	9.263	82	451636	34.627	ng/u1	98
25) 2-Nitrophenol	9.446	139	112436	35.149	ng/u1	99
26) 2,4-Dimethylphenol	9.510	107	223510	32.358	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.740	93	255638	35.622	ng/u1	96
29) 2,4-Dichlorophenol	9.981	162	220448	35.067	ng/u1	98
30) Naphthalene	10.357	128	605613	34.138	ng/u1	98
32) 4-Chloroaniline	10.493	127	112794	15.376	ng/u1	97
33) Hexachlorobutadiene	10.634	225	187875	33.029	ng/u1	99
34) Caprolactam	11.281	113	62578m	33.466	ng/u1	
35) 4-Chloro-3-methylphenol	11.628	107	244218	36.111	ng/u1	94
36) 2-Methylnaphthalene	11.969	142	449082	33.531	ng/u1	98

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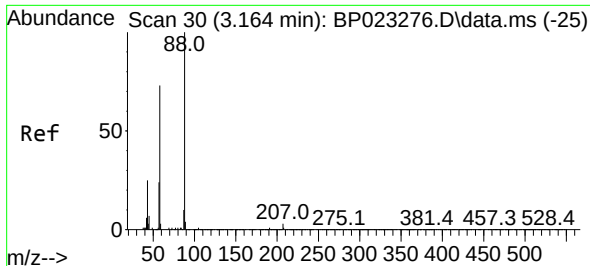
Manual Integrations APPROVED

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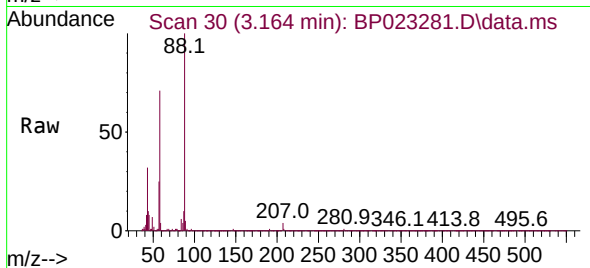
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.198	142	447086	32.655	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.346	216	340598	34.282	ng/ul	95
40) Hexachlorocyclopentadiene	12.316	237	124450	23.849	ng/ul	97
41) 2,4,6-Trichlorophenol	12.604	196	211257	34.920	ng/ul	99
42) 2,4,5-Trichlorophenol	12.693	196	237505	36.416	ng/ul	98
43) 1,1'-Biphenyl	12.998	154	650965	34.521	ng/ul	99
44) 2-Chloronaphthalene	13.040	162	533531	34.612	ng/ul	100
45) 2-Nitroaniline	13.269	65	163057	37.673	ng/ul	92
47) Dimethylphthalate	13.645	163	700442	33.486	ng/ul	99
48) 2,6-Dinitrotoluene	13.769	165	149435	36.727	ng/ul	98
50) Acenaphthylene	13.898	152	784736	35.079	ng/ul	99
51) 3-Nitroaniline	14.110	138	122076	34.834	ng/ul	97
52) Acenaphthene	14.240	153	567091	34.917	ng/ul	98
53) 2,4-Dinitrophenol	14.345	184	93656	32.440	ng/ul	96
55) 4-Nitrophenol	14.457	109	119990	32.175	ng/ul	99
56) Dibenzofuran	14.587	168	855151	34.079	ng/ul	100
57) 2,4-Dinitrotoluene	14.587	165	230288	35.512	ng/ul#	83
58) 2,3,4,6-Tetrachlorophenol	14.828	232	211340	33.150	ng/ul#	98
59) Diethylphthalate	15.034	149	702324	33.949	ng/ul	98
61) Fluorene	15.239	166	706401	34.394	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.239	204	406560	33.619	ng/ul	97
63) 4-Nitroaniline	15.298	138	130085	39.891	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.369	198	150597	32.522	ng/ul	97
67) N-Nitrosodiphenylamine	15.475	169	618161	36.969	ng/ul	99
68) 4-Bromophenyl-phenylether	16.169	248	286171	34.923	ng/ul	97
69) Hexachlorobenzene	16.281	284	355774	34.489	ng/ul	97
70) Atrazine	16.463	200	16297	2.016	ng/ul	97
71) Pentachlorophenol	16.645	266	204293	31.899	ng/ul	99
72) Phenanthrene	17.034	178	1247274	36.507	ng/ul	99
74) Anthracene	17.134	178	1237461	36.025	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	12.963	216	329831	34.523	ng/uL	96
76) Pentachlorobenzene	14.510	250	392792	36.006	ng/uL	98
77) Carbazole	17.416	167	1100068	36.707	ng/ul	100
78) Di-n-butylphthalate	17.992	149	1259681	37.877	ng/ul	99
80) Fluoranthene	19.133	202	1739155	36.560	ng/ul	99
82) Pyrene	19.516	202	1836710	35.941	ng/ul	99
83) Butylbenzylphthalate	20.469	149	638212	37.932	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.345	252	530572	26.367	ng/ul	99
85) Benzo(a)anthracene	21.416	228	1964618	35.890	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.345	149	930406	38.913	ng/ul	98
87) Chrysene	21.486	228	1851088	35.939	ng/ul	99
89) Di-n-octyl phthalate	22.569	149	1603295	36.235	ng/ul	100
90) Benzo(b)fluoranthene	23.639	252	2210544	36.415	ng/ul	100
91) Benzo(k)fluoranthene	23.710	252	2117978	35.442	ng/ul#	99
93) Benzo(a)pyrene	24.510	252	1975824	36.006	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	28.333	276	2656704m	34.749	ng/ul	
95) Dibenzo(a,h)anthracene	28.374	278	2140983m	34.489	ng/ul	
96) Benzo(g,h,i)perylene	29.433	276	2033131m	35.011	ng/ul	

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



#2
1,4-Dioxane
Concen: 12.516 ng/uL
RT: 3.164 min Scan# 30
Delta R.T. -0.006 min
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E29X5MS



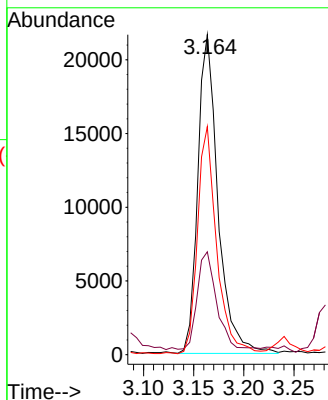
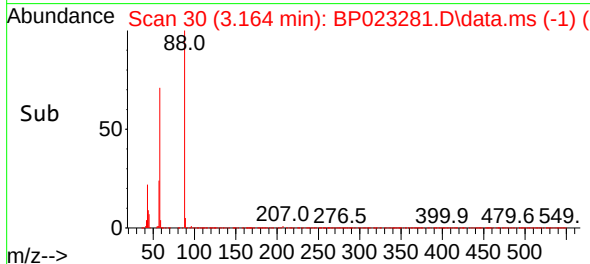
Tgt Ion: 88 Resp: 3038
Ion Ratio Lower Upper
88 100
43 32.2 24.2 36.4
58 71.2 59.2 88.8

Manual Integrations
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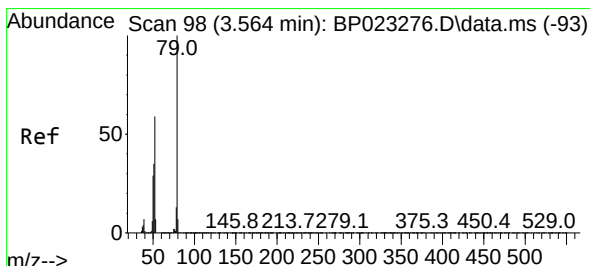
Reviewed By :Yogesh
Patel

Supervised By :mohammad
ahmed
11/22/2024

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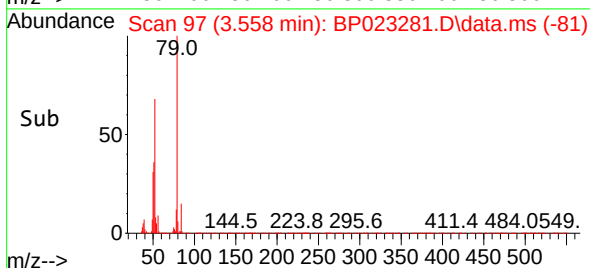
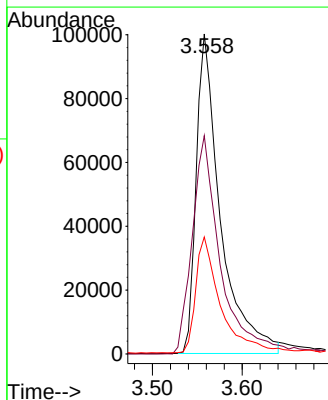
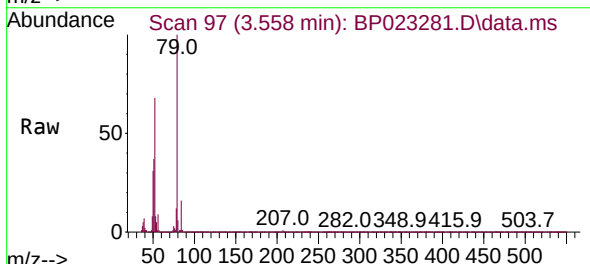


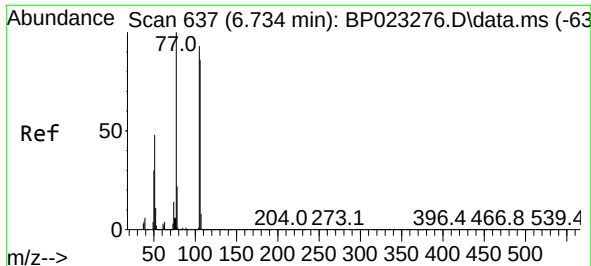
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#5
Pyridine
Concen: 29.981 ng/uL
RT: 3.558 min Scan# 97
Delta R.T. -0.006 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

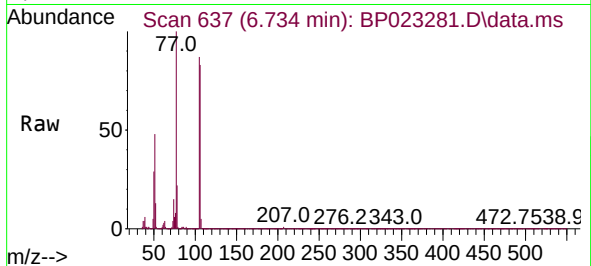
Tgt Ion: 79 Resp: 187965
Ion Ratio Lower Upper
79 100
52 68.2 59.5 89.3
51 36.5 30.4 45.6





#6
Benzaldehyde
Concen: 15.436 ng/ul m
RT: 6.734 min Scan# 61
Delta R.T. -0.012 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Instrument :
BNA_P
ClientSampleId :
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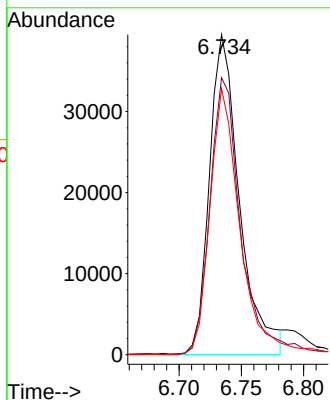
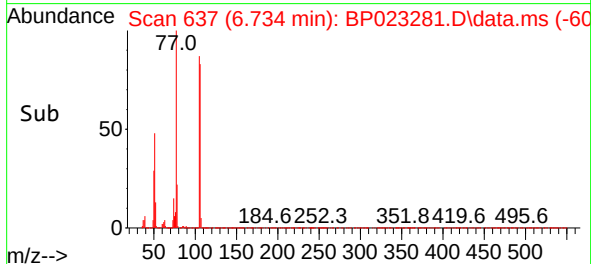
Tgt Ion: 77 Resp: 66328
Ion Ratio Lower Upper
77 100
105 86.5 72.5 108.7
106 83.1 65.5 98.3

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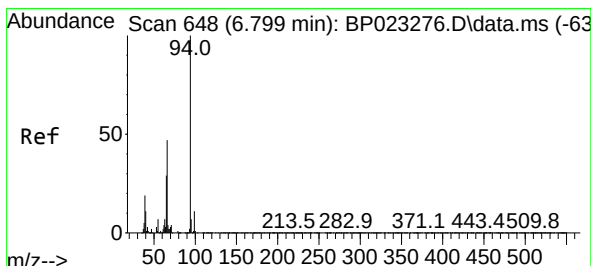
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Patel

Supervised By :mohammad
ahmed
11/22/2024

11/22/2024
Supervised By :mohammad
ahmed

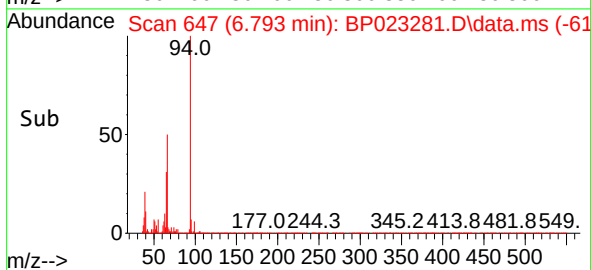
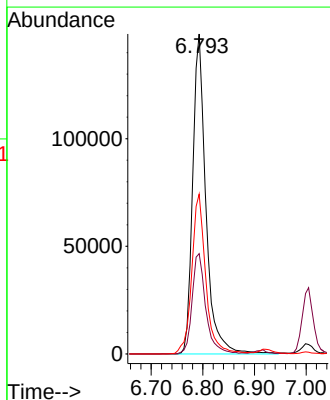
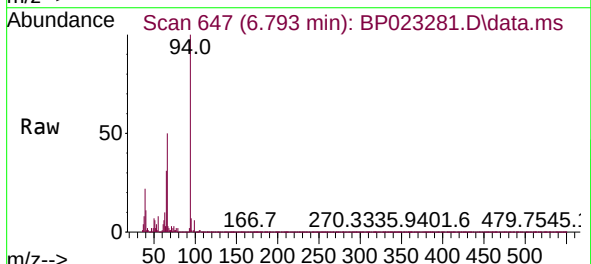


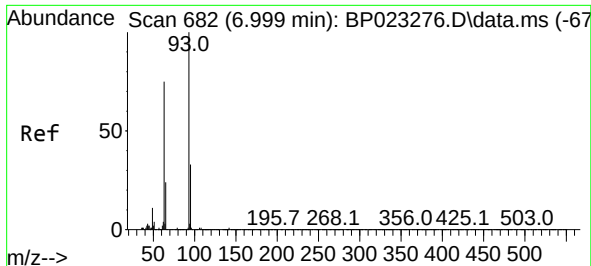
11/22/2024



#8
Phenol
Concen: 33.855 ng/ul
RT: 6.793 min Scan# 647
Delta R.T. -0.012 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Tgt Ion: 94 Resp: 263990
Ion Ratio Lower Upper
94 100
65 31.3 26.2 39.4
66 49.9 40.2 60.4





#10
Bis(2-Chloroethyl)ether
Concen: 32.530 ng/ul
RT: 7.005 min Scan# 682
Delta R.T. -0.006 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Instrument :
BNA_P
ClientSampleId :
E29X5MS

Tgt Ion: 93 Resp: 190612
Ion Ratio Lower Upper
93 100
63 73.8 60.6 91.0
95 31.7 29.0 43.4

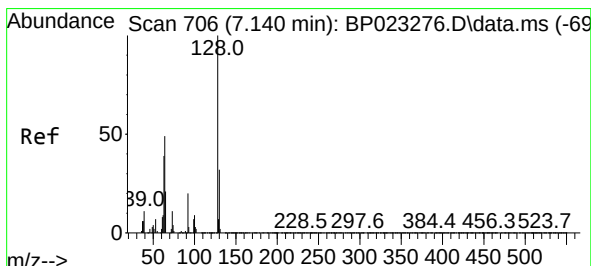
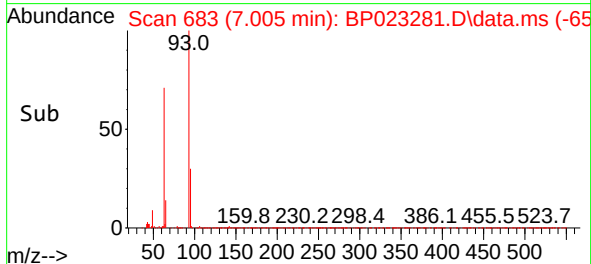
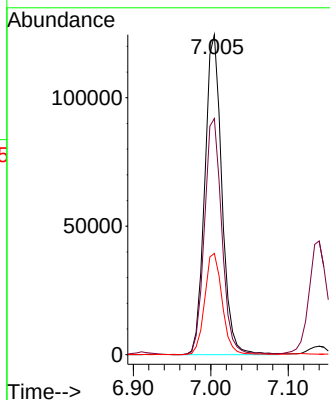
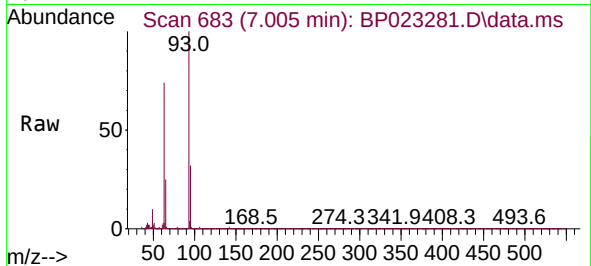
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Patel

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ahmed
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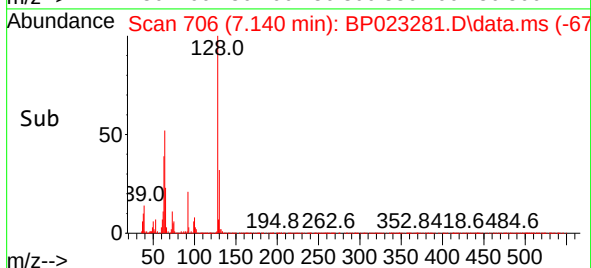
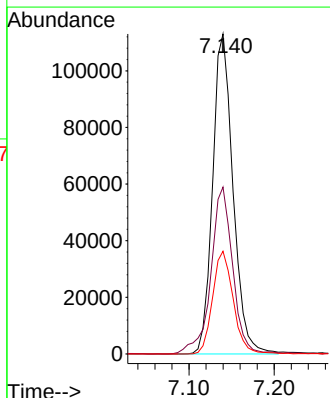
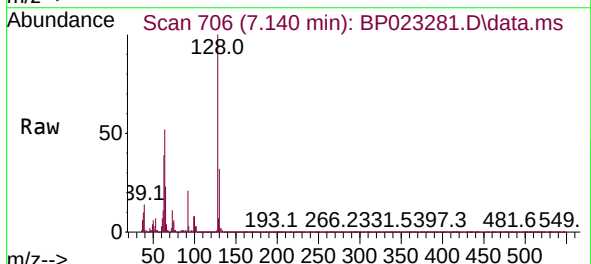
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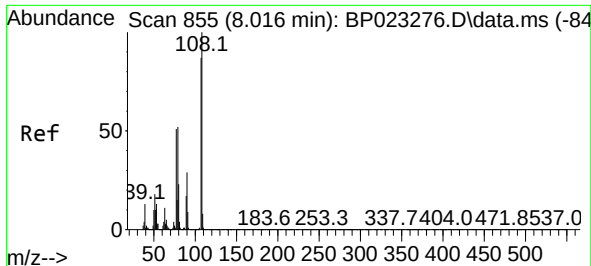
11/22/2024



#12
2-Chlorophenol
Concen: 33.122 ng/ul
RT: 7.140 min Scan# 706
Delta R.T. -0.006 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Tgt Ion:128 Resp: 188060
Ion Ratio Lower Upper
128 100
64 52.2 39.0 58.6
130 32.1 26.4 39.6





#13

2-Methylphenol

Concen: 32.553 ng/ul

RT: 8.016 min Scan# 855

Delta R.T. 0.000 min

Lab File: BP023281.D

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Tgt Ion:108 Resp: 18948

Ion Ratio Lower Upper

108 100

107 90.4 73.3 109.9

Manual Integrations

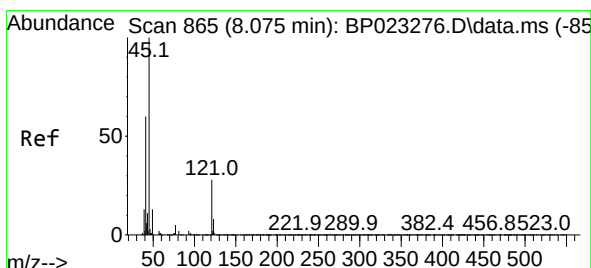
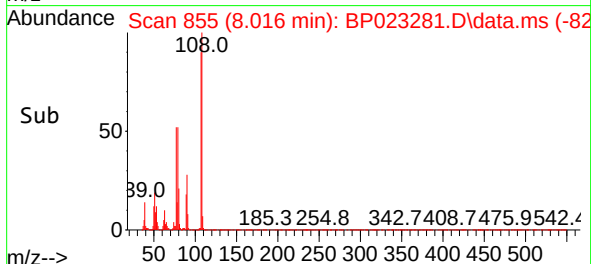
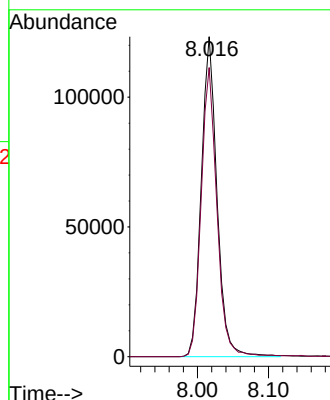
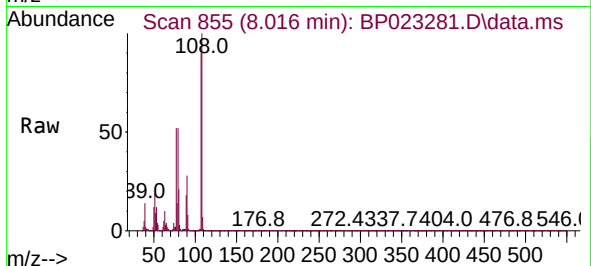
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ahmed
11/22/2024

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Supervised By :mohammad
ahmed

11/22/2024



#14

2,2'-oxybis(1-Chloropropane)

Concen: 33.029 ng/ul

RT: 8.069 min Scan# 864

Delta R.T. -0.006 min

Lab File: BP023281.D

Acq: 21 Nov 2024 12:40

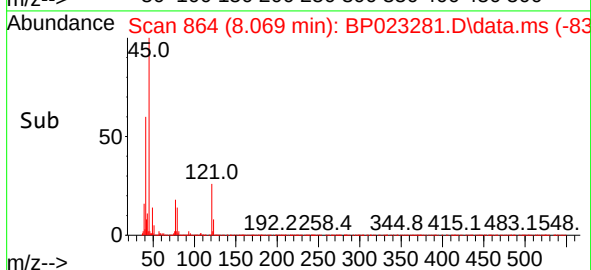
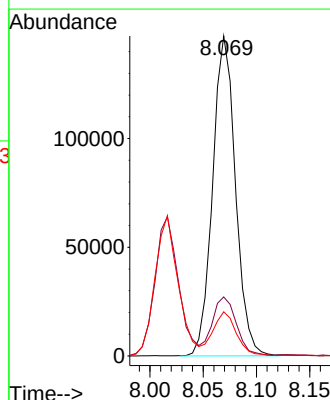
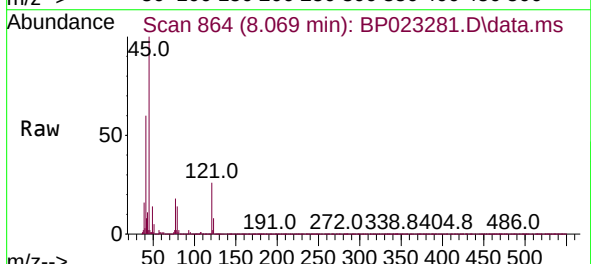
Tgt Ion: 45 Resp: 219092

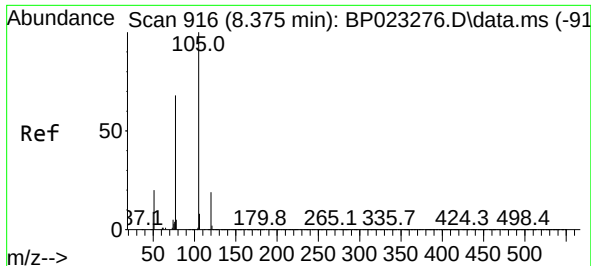
Ion Ratio Lower Upper

45 100

77 18.5 18.2 27.2

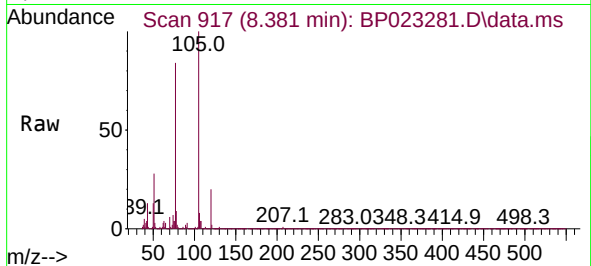
79 13.8 11.7 17.5





#16
Acetophenone
Concen: 31.508 ng/ul
RT: 8.381 min Scan# 916
Delta R.T. 0.000 min
Lab File: BP023281.D
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Instrument :
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Tgt Ion:105 Resp: 325340
Ion Ratio Lower Upper
105 100
77 84.0 69.4 104.0
51 28.1 23.2 34.8

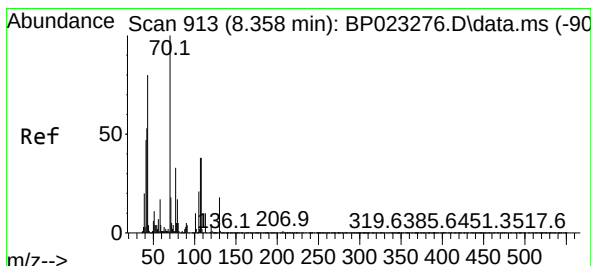
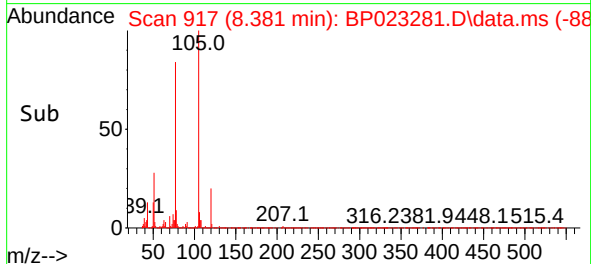
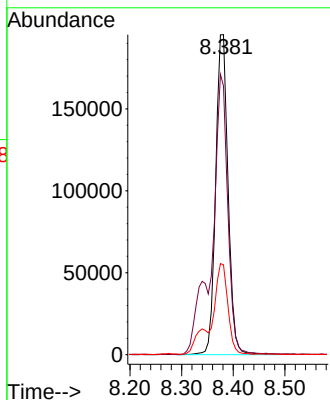
Manual Integrations
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Reviewed By :Yogesh
Patel

Supervised By :mohammad
ahmed
11/22/2024

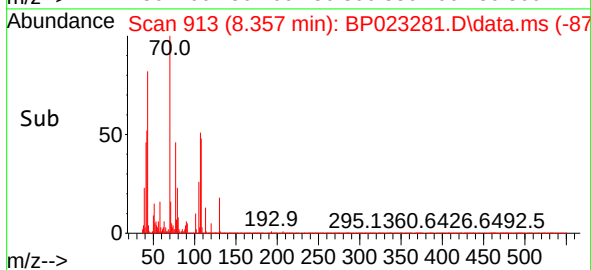
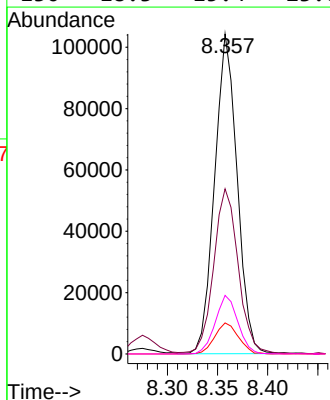
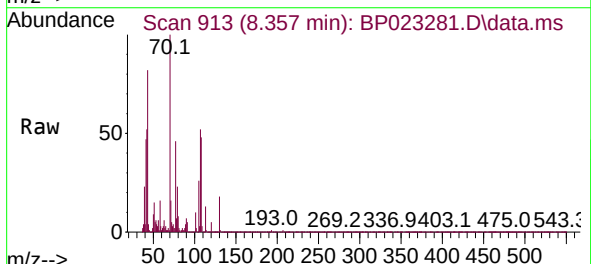
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Supervised By :mohammad
ahmed

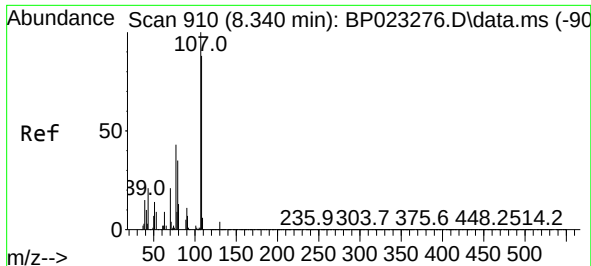
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#17
N-Nitroso-di-n-propylamine
Concen: 31.557 ng/ul
RT: 8.357 min Scan# 913
Delta R.T. 0.000 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

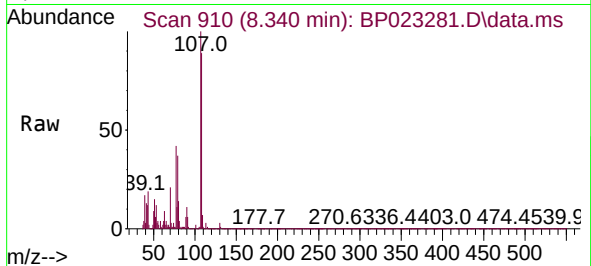
Tgt Ion: 70 Resp: 162703
Ion Ratio Lower Upper
70 100
42 51.6 42.3 63.5
101 9.7 7.4 11.2
130 18.3 15.4 23.0





#18
4-Methylphenol
Concen: 32.097 ng/ul
RT: 8.340 min Scan# 910
Delta R.T. -0.006 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Instrument :
BNA_P
ClientSampleId :
E29X5MS



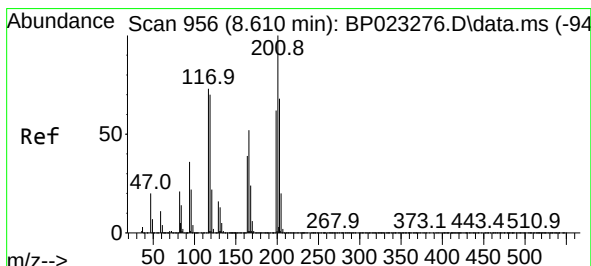
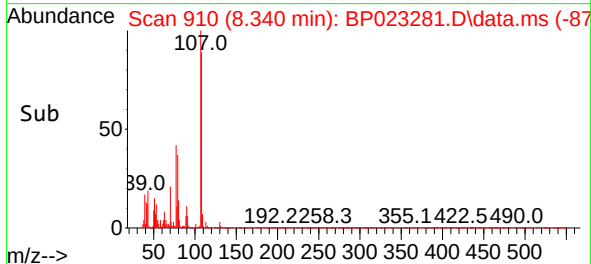
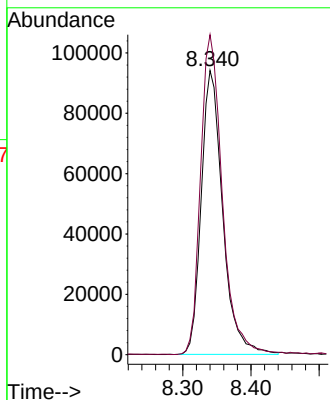
Tgt Ion:108 Resp: 20635
Ion Ratio Lower Upper
108 100
107 112.6 91.5 137.3

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Patel

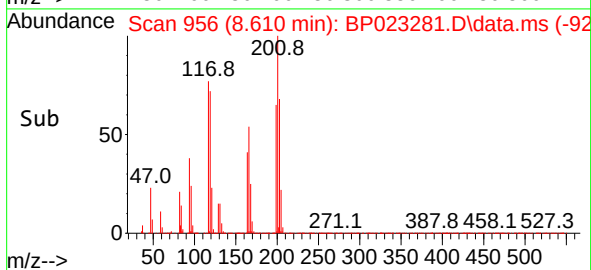
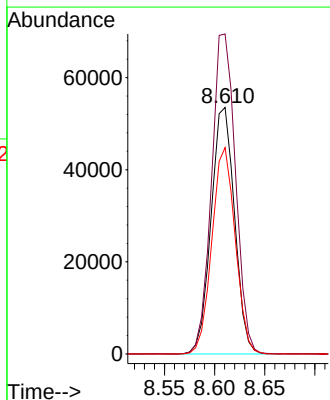
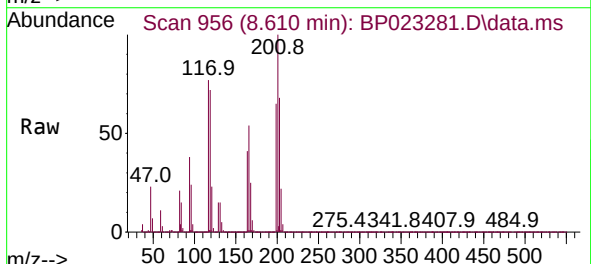
Supervised By :mohammad
ahmed
11/22/2024

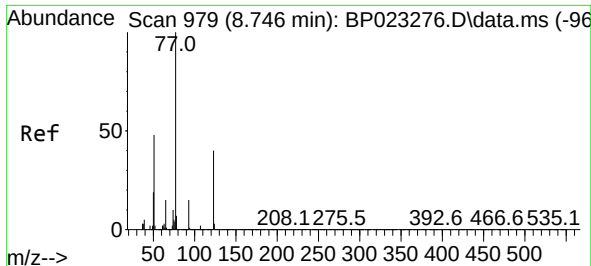
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Supervised By :mohammad
ahmed



#19
Hexachloroethane
Concen: 31.735 ng/ul
RT: 8.610 min Scan# 956
Delta R.T. -0.006 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

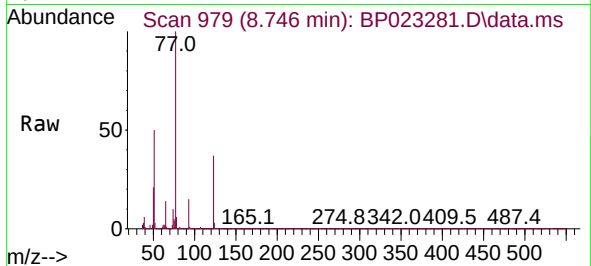
Tgt Ion:117 Resp: 87145
Ion Ratio Lower Upper
117 100
201 129.8 105.0 157.6
199 83.7 65.9 98.9





#22
Nitrobenzene
Concen: 35.317 ng/ul
RT: 8.746 min Scan# 979
Delta R.T. -0.006 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Instrument :
BNA_P
ClientSampleId :
E29X5MS



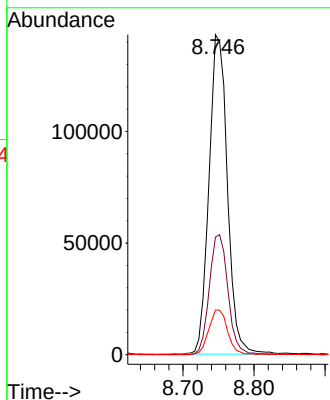
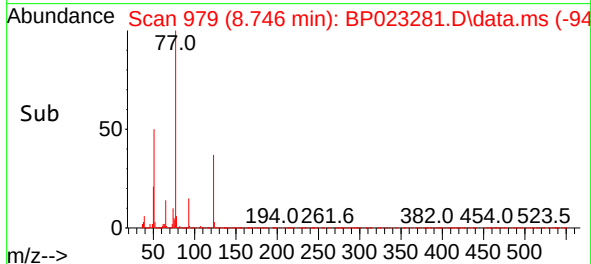
Tgt Ion: 77 Resp: 25761
Ion Ratio Lower Upper
77 100
123 36.7 32.2 48.4
65 14.0 10.9 16.3

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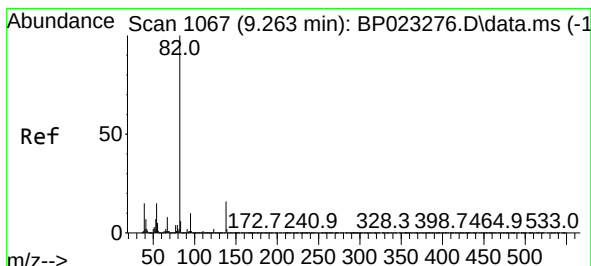
Reviewed By :Yogesh
Patel

Supervised By :mohammad
ahmed
11/22/2024

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Supervised By :mohammad
ahmed

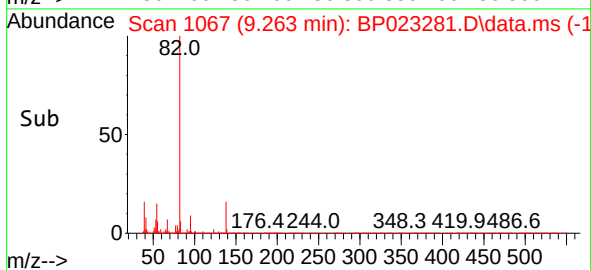
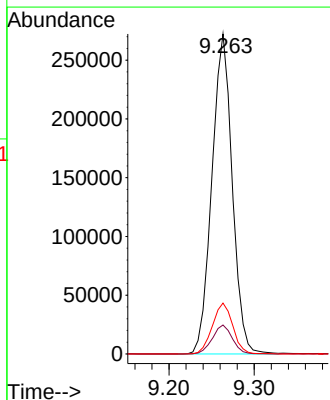
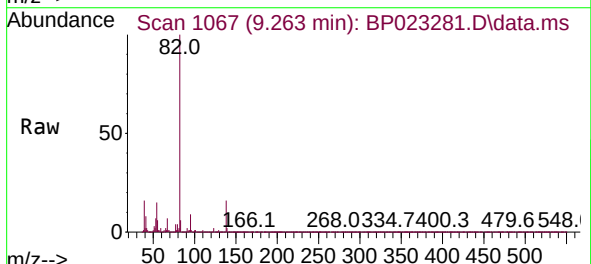


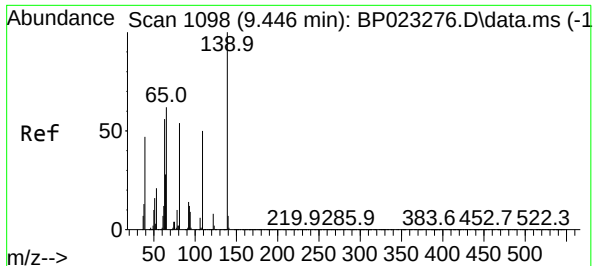
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#23
Isophorone
Concen: 34.627 ng/ul
RT: 9.263 min Scan# 1067
Delta R.T. -0.006 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

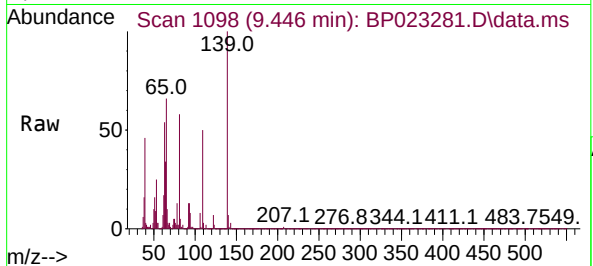
Tgt Ion: 82 Resp: 451636
Ion Ratio Lower Upper
82 100
95 9.0 7.6 11.4
138 15.9 13.4 20.2





#25
2-Nitrophenol
Concen: 35.149 ng/ul
RT: 9.446 min Scan# 1098
Delta R.T. -0.006 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Instrument :
BNA_P
ClientSampleId :
E29X5MS



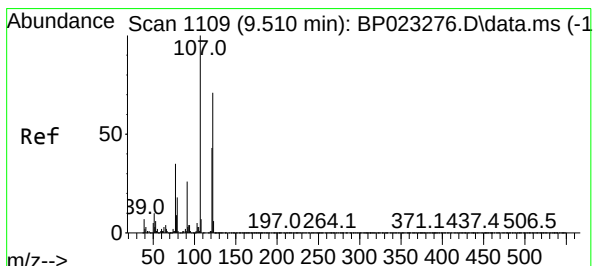
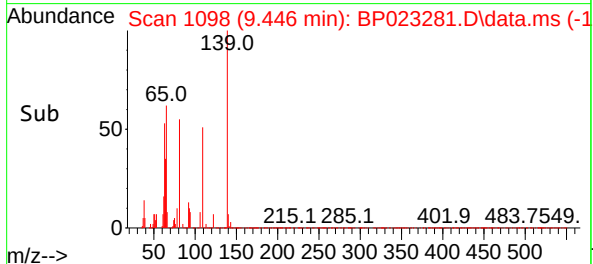
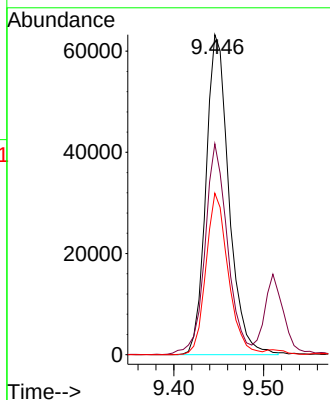
Tgt Ion:139 Resp: 112430
Ion Ratio Lower Upper
139 100
65 65.9 52.8 79.2
109 50.5 38.9 58.3

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Reviewed By :Yogesh
Patel

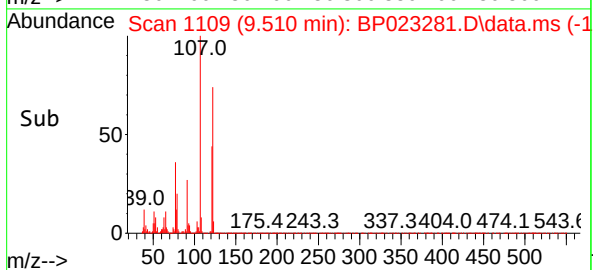
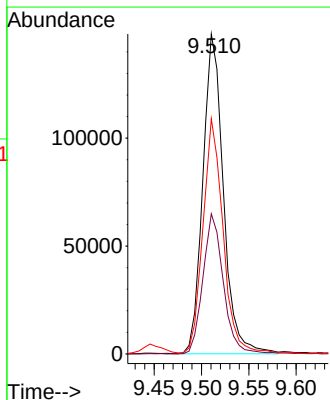
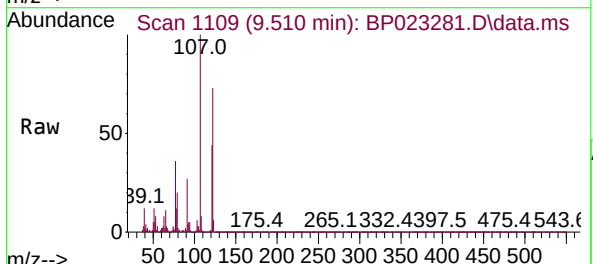
Supervised By :mohammad
ahmed
11/22/2024

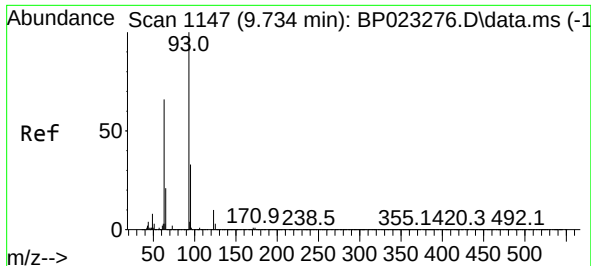
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Supervised By :mohammad
ahmed



#26
2,4-Dimethylphenol
Concen: 32.358 ng/ul
RT: 9.510 min Scan# 1109
Delta R.T. -0.012 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

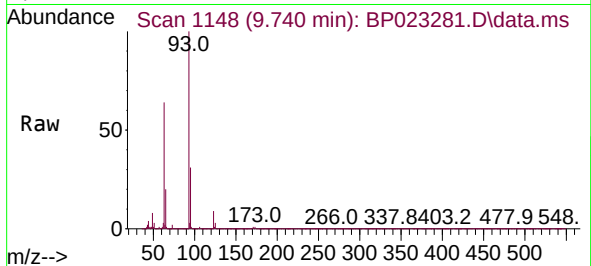
Tgt Ion:107 Resp: 223510
Ion Ratio Lower Upper
107 100
121 43.8 34.4 51.6
122 73.5 56.7 85.1





#27
Bis(2-Chloroethoxy)methane
Concen: 35.622 ng/ul
RT: 9.740 min Scan# 1147
Delta R.T. 0.000 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Instrument :
BNA_P
ClientSampleId :
E29X5MS



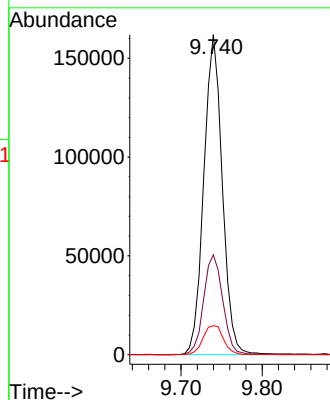
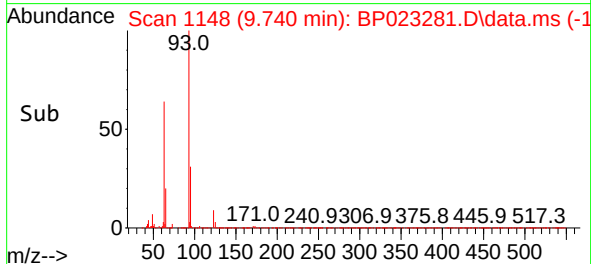
Tgt Ion: 93 Resp: 255638
Ion Ratio Lower Upper
93 100
95 31.2 27.0 40.6
123 9.1 8.2 12.4

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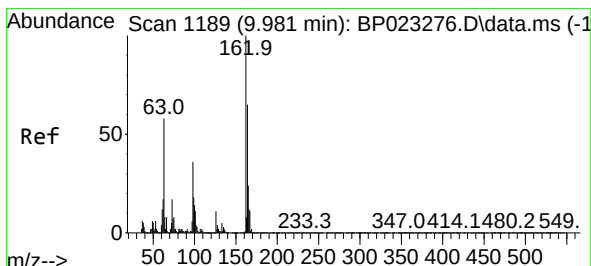
Reviewed By :Yogesh
Patel

Supervised By :mohammad
ahmed
11/22/2024

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Supervised By :mohammad
ahmed

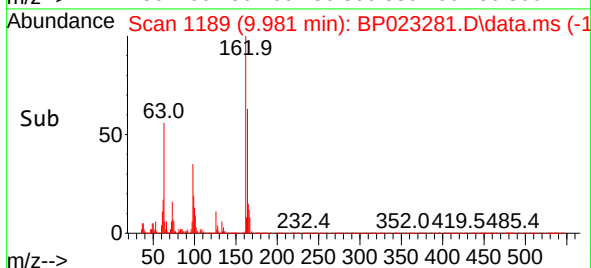
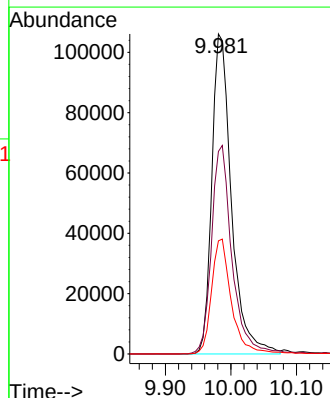
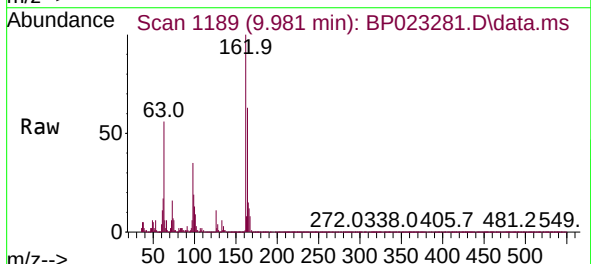


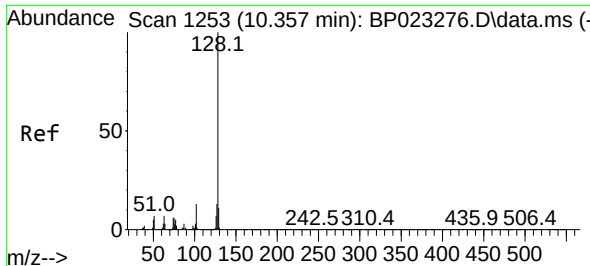
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#29
2,4-Dichlorophenol
Concen: 35.067 ng/ul
RT: 9.981 min Scan# 1189
Delta R.T. -0.012 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

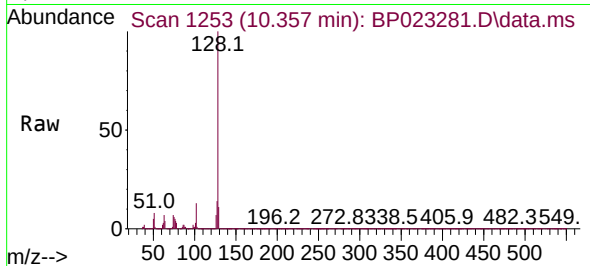
Tgt Ion:162 Resp: 220448
Ion Ratio Lower Upper
162 100
164 63.3 51.4 77.0
98 35.4 27.0 40.6





#30
Naphthalene
Concen: 34.138 ng/ul
RT: 10.357 min Scan# 1253
Delta R.T. -0.006 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Instrument :
BNA_P
ClientSampleId :
E29X5MS



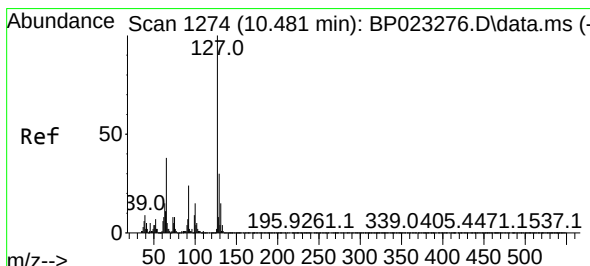
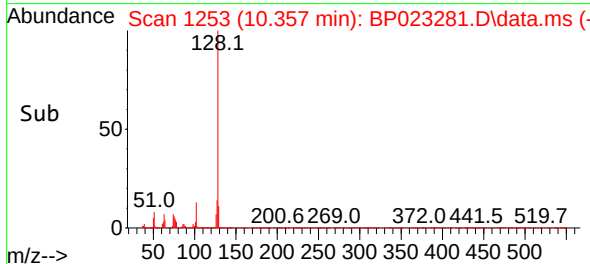
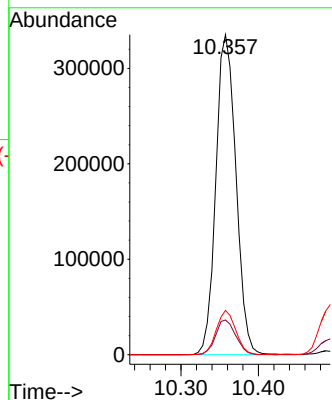
Tgt Ion:128 Resp: 60561
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 13.8 10.2 15.2

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Patel

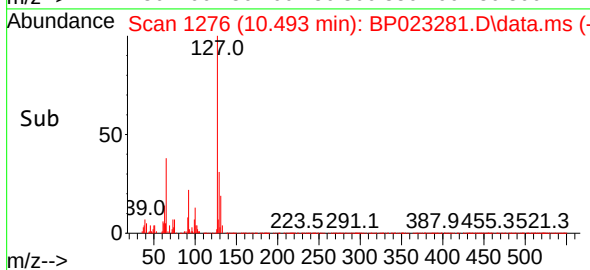
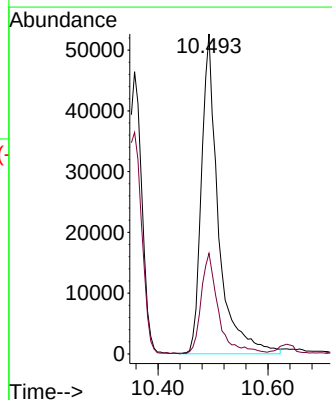
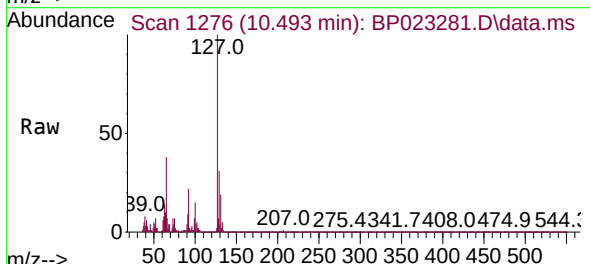
Supervised By :mohammad
ahmed
11/22/2024

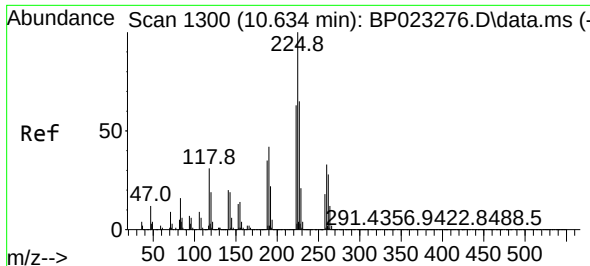
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Supervised By :mohammad
ahmed



#32
4-Chloroaniline
Concen: 15.376 ng/ul
RT: 10.493 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

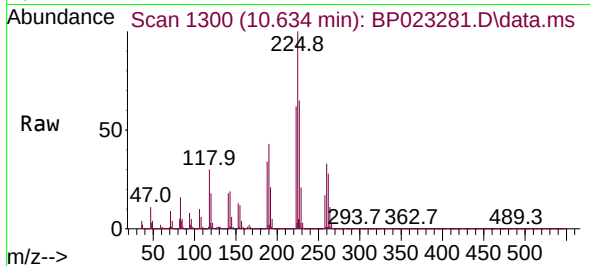
Tgt Ion:127 Resp: 112794
Ion Ratio Lower Upper
127 100
129 31.4 26.4 39.6





#33
Hexachlorobutadiene
Concen: 33.029 ng/ul
RT: 10.634 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Instrument :
BNA_P
ClientSampleId :
E29X5MS



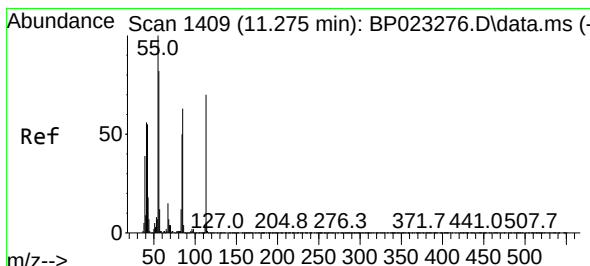
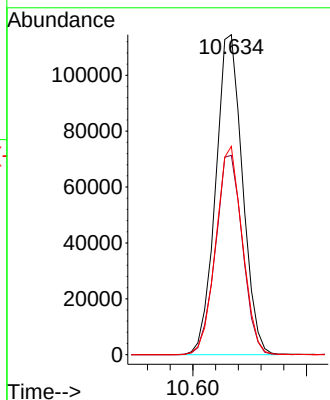
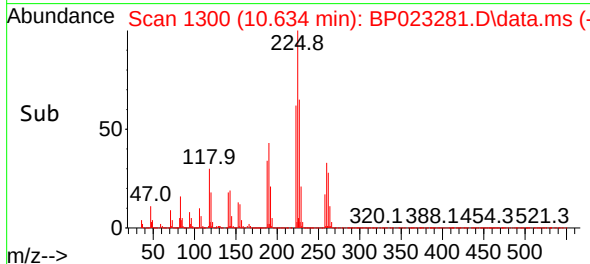
Tgt Ion:225 Resp: 187875
Ion Ratio Lower Upper
225 100
223 62.3 49.7 74.5
227 65.1 51.4 77.0

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Patel

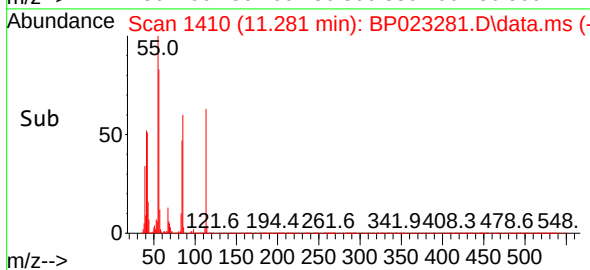
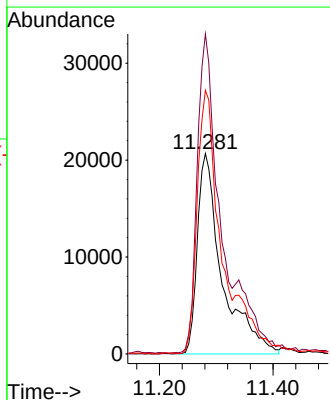
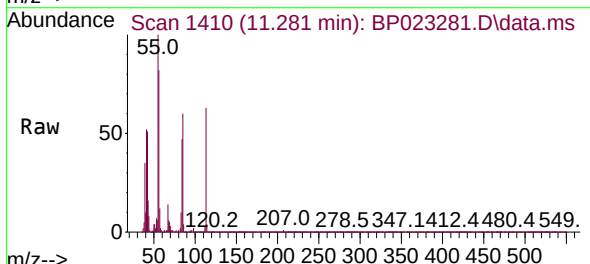
Supervised By :mohammad
ahmed
11/22/2024

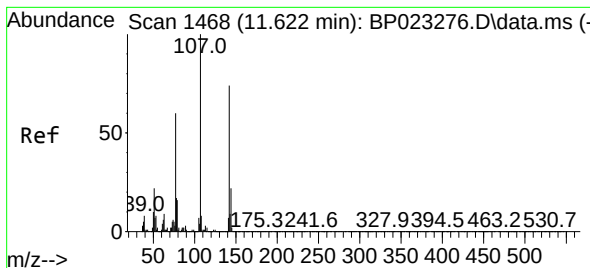
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Supervised By :mohammad
ahmed



#34
Caprolactam
Concen: 33.466 ng/ul m
RT: 11.281 min Scan# 1410
Delta R.T. 0.000 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

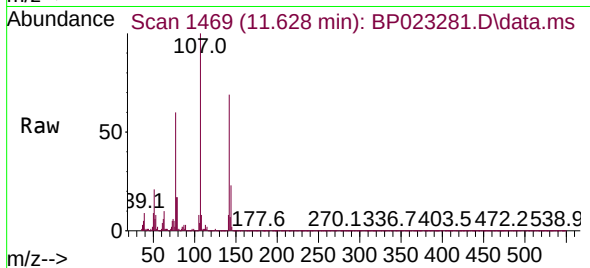
Tgt Ion:113 Resp: 62578
Ion Ratio Lower Upper
113 100
55 159.7 123.0 184.6
56 131.5 99.8 149.8





#35
4-Chloro-3-methylphenol
Concen: 36.111 ng/ul
RT: 11.628 min Scan# 1468
Delta R.T. -0.006 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Instrument :
BNA_P
ClientSampleId :
E29X5MS



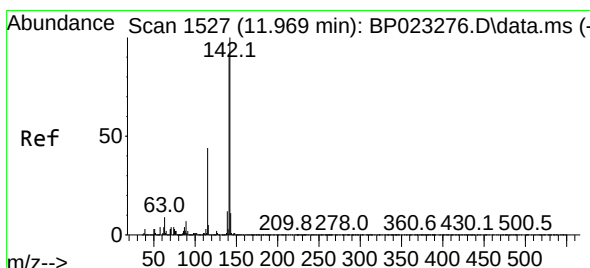
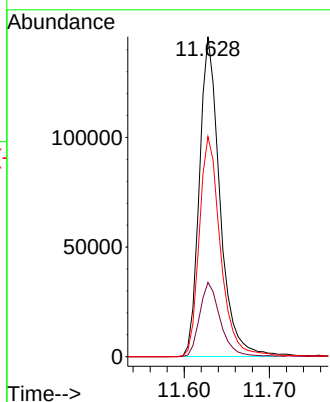
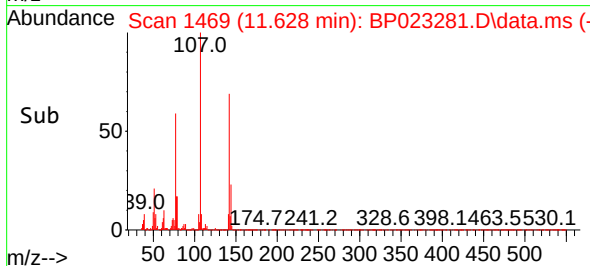
Tgt Ion:107 Resp: 244218
Ion Ratio Lower Upper
107 100
144 23.2 18.8 28.2
142 68.7 59.8 89.8

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Patel

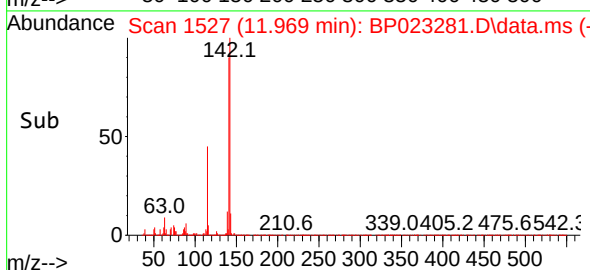
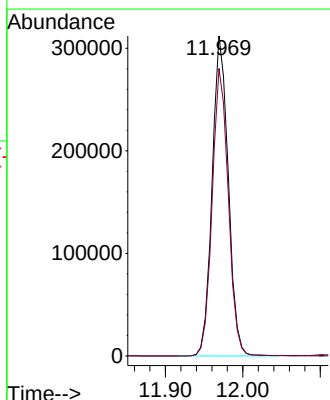
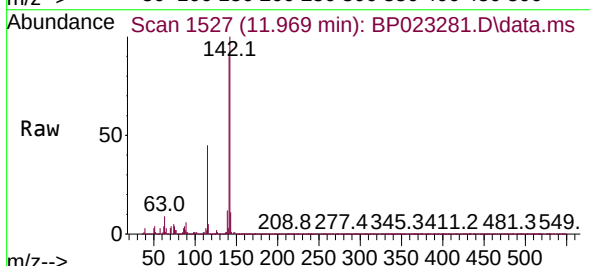
Supervised By :mohammad
ahmed
11/22/2024

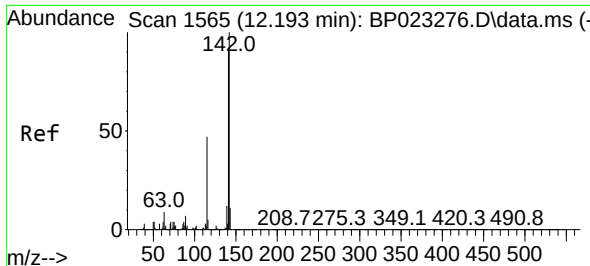
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Supervised By :mohammad
ahmed



#36
2-Methylnaphthalene
Concen: 33.531 ng/ul
RT: 11.969 min Scan# 1527
Delta R.T. -0.012 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

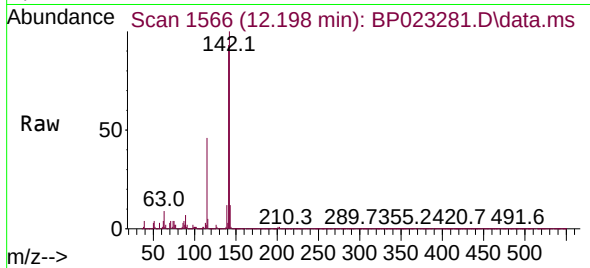
Tgt Ion:142 Resp: 449082
Ion Ratio Lower Upper
142 100
141 89.8 73.1 109.7





#37
1-Methylnaphthalene
Concen: 32.655 ng/ul
RT: 12.198 min Scan# 1565
Delta R.T. 0.006 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Instrument :
BNA_P
ClientSampleId :
E29X5MS



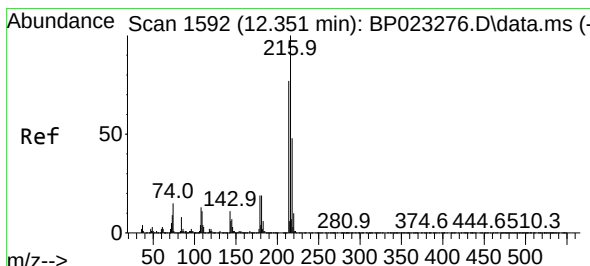
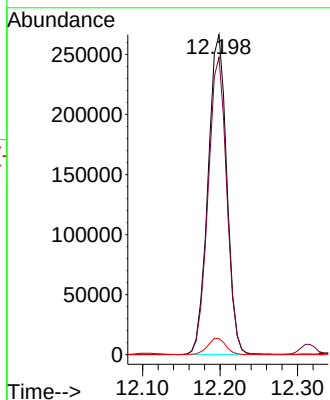
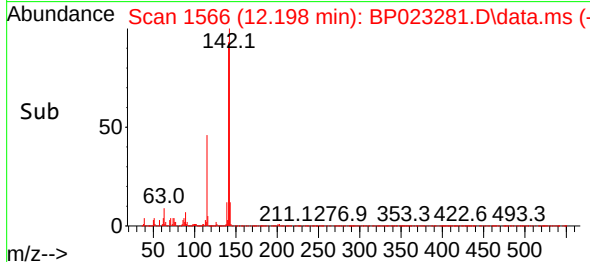
Tgt Ion:142 Resp: 447086
Ion Ratio Lower Upper
142 100
141 93.0 73.8 110.8
116 5.0 4.2 6.4

Manual Integrations
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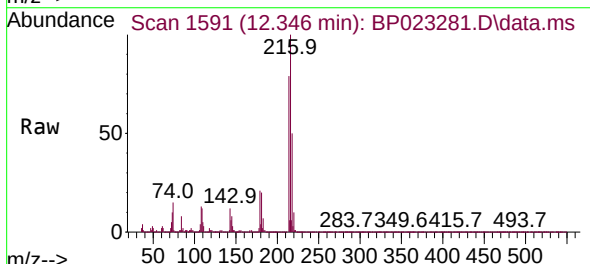
Reviewed By :Yogesh
Patel

Supervised By :mohammad
ahmed
11/22/2024

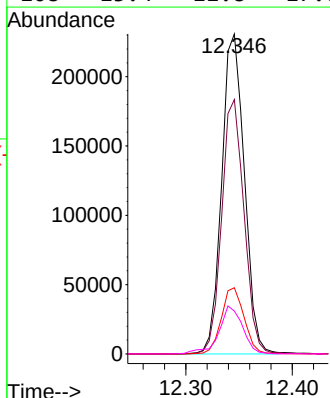
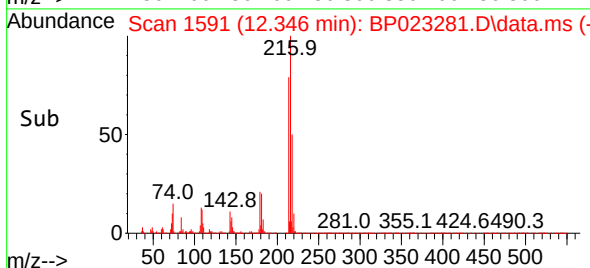
11/22/2024
Supervised By :mohammad
ahmed

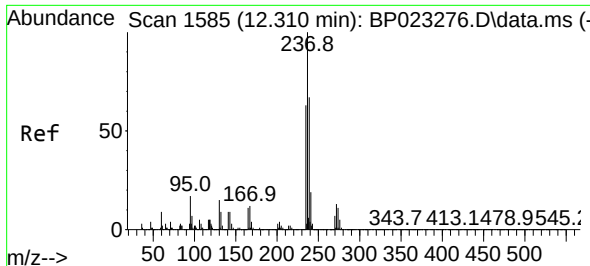


#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.282 ng/ul
RT: 12.346 min Scan# 1591
Delta R.T. -0.012 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40



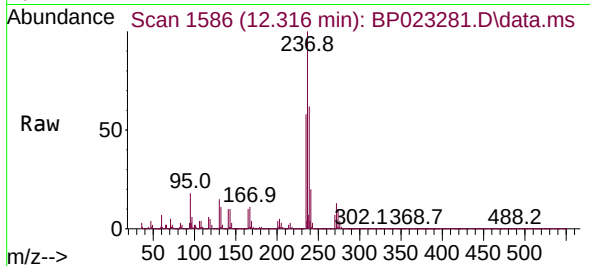
Tgt Ion:216 Resp: 340598
Ion Ratio Lower Upper
216 100
214 79.5 59.4 89.2
179 20.7 17.3 25.9
108 13.4 11.8 17.6





#40
Hexachlorocyclopentadiene
Concen: 23.849 ng/ul
RT: 12.316 min Scan# 1585
Delta R.T. -0.006 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Instrument :
BNA_P
ClientSampleId :
E29X5MS



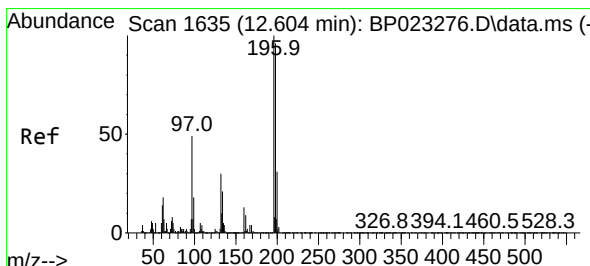
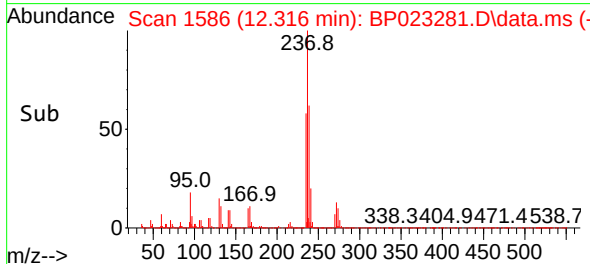
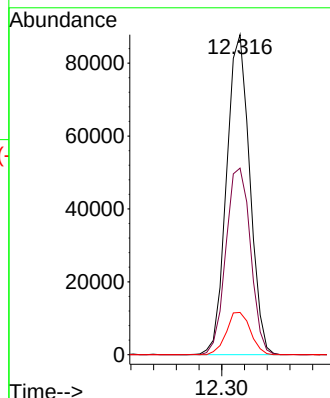
Tgt Ion:237 Resp: 124450
Ion Ratio Lower Upper
237 100
235 58.3 48.6 73.0
272 13.2 10.2 15.2

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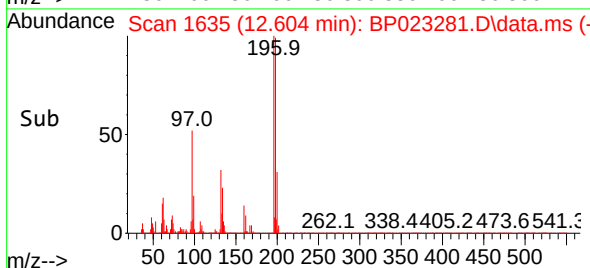
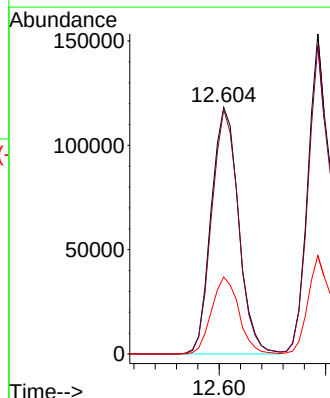
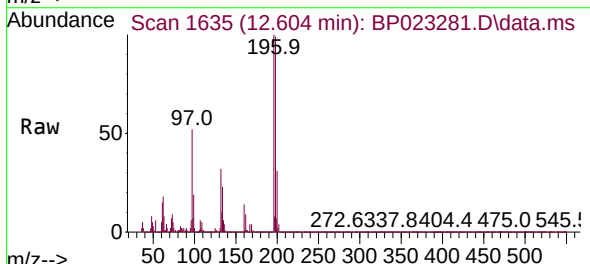
Supervised By :mohammad
ahmed
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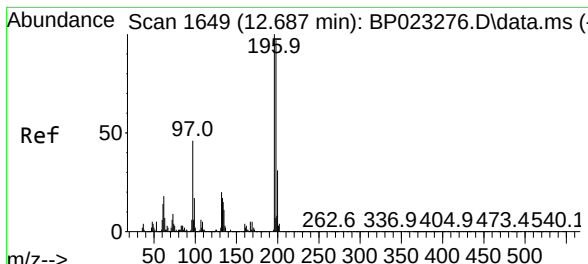
11/22/2024
Supervised By :mohammad
ahmed



#41
2,4,6-Trichlorophenol
Concen: 34.920 ng/ul
RT: 12.604 min Scan# 1635
Delta R.T. -0.006 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Tgt Ion:196 Resp: 211257
Ion Ratio Lower Upper
196 100
198 99.2 80.5 120.7
200 31.2 25.2 37.8



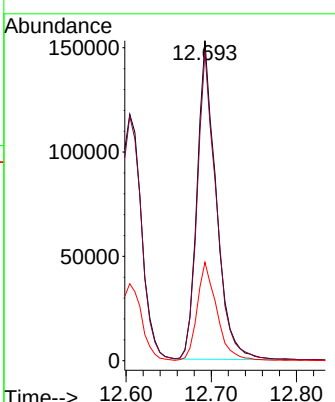
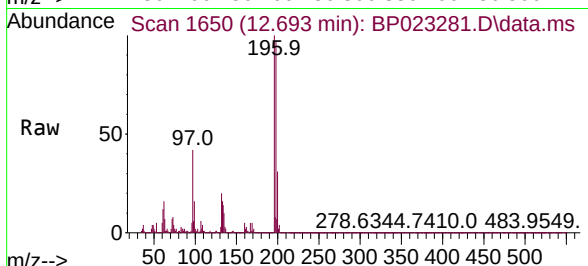


#42
 2,4,5-Trichlorophenol
 Concen: 36.416 ng/ul
 RT: 12.693 min Scan# 1650
 Delta R.T. -0.012 min
 Lab File: BP023281.D
 Acq: 21 Nov 2024 12:40

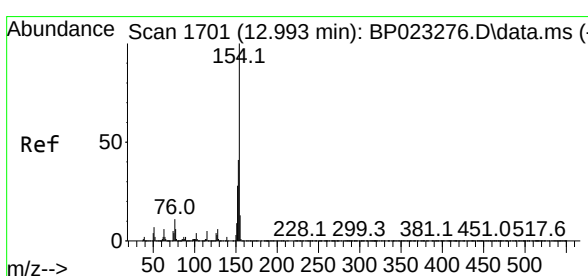
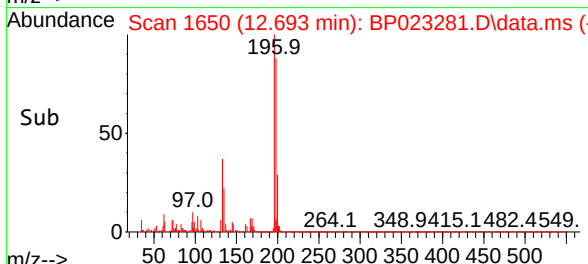
Instrument : BNA_P
 ClientSampleId : E29X5MS

Tgt Ion:	196	Resp:	23750
Ion Ratio	Lower	Upper	
196	100		
198	96.5	79.6	119.4
200	30.8	25.0	37.6

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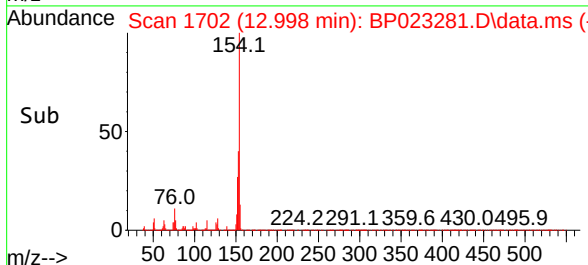
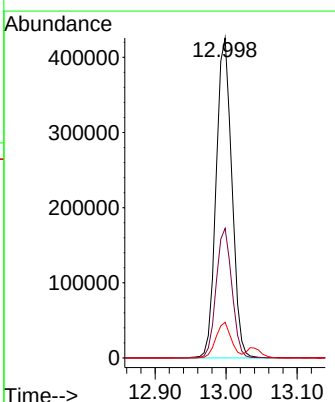
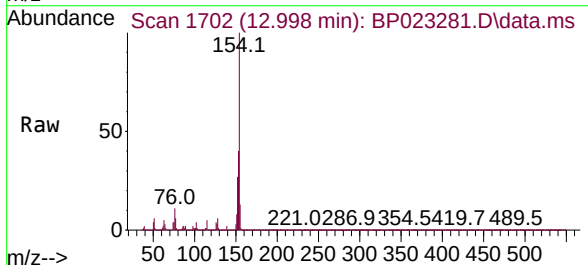


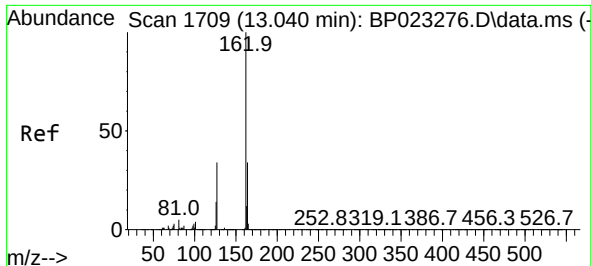
Supervised By :mohammad ahmed
 11/22/2024
 11/22/2024
 Supervised By :mohammad ahmed
 11/22/2024



#43
 1,1'-Biphenyl
 Concen: 34.521 ng/ul
 RT: 12.998 min Scan# 1702
 Delta R.T. -0.006 min
 Lab File: BP023281.D
 Acq: 21 Nov 2024 12:40

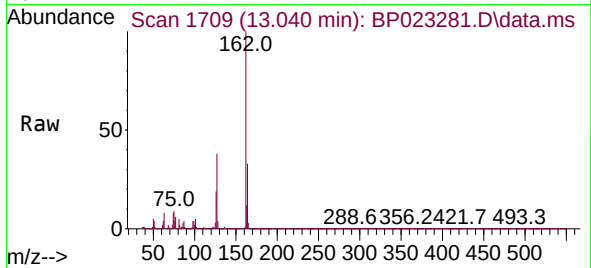
Tgt Ion:	154	Resp:	650965
Ion Ratio	Lower	Upper	
154	100		
153	40.5	32.0	48.0
76	11.1	8.4	12.6





#44
2-Chloronaphthalene
Concen: 34.612 ng/ul
RT: 13.040 min Scan# 1709
Delta R.T. -0.006 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Instrument :
BNA_P
ClientSampleId :
E29X5MS



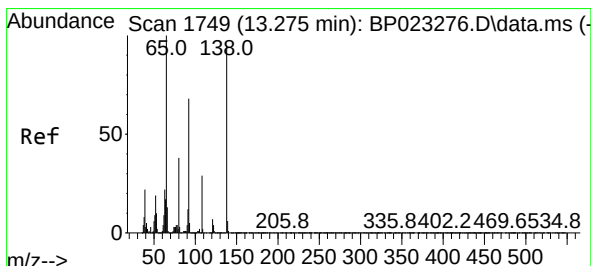
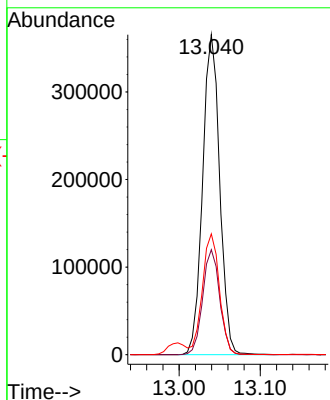
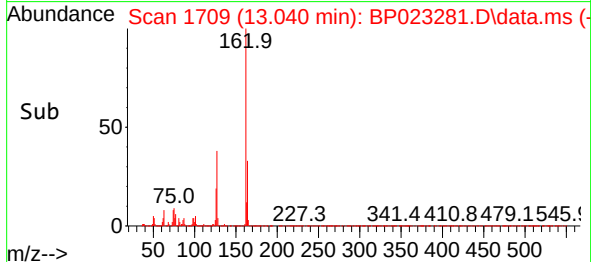
Tgt Ion:162 Resp: 53353
Ion Ratio Lower Upper
162 100
164 32.8 26.6 40.0
127 37.7 30.2 45.2

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Patel

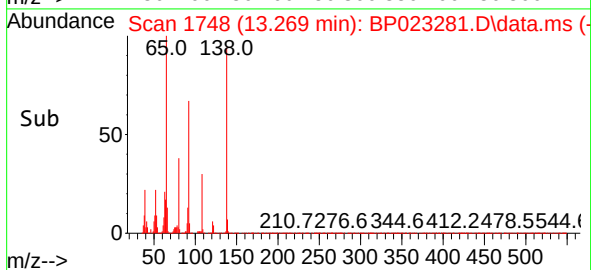
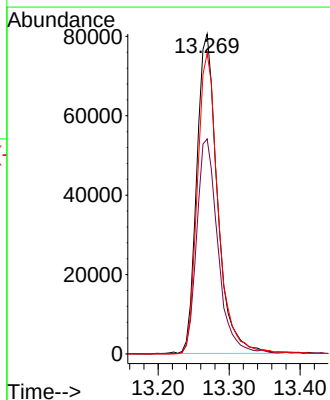
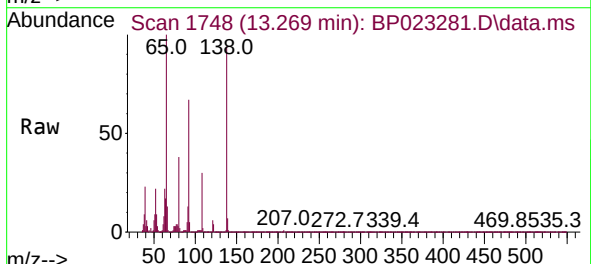
Supervised By :mohammad
ahmed
11/22/2024

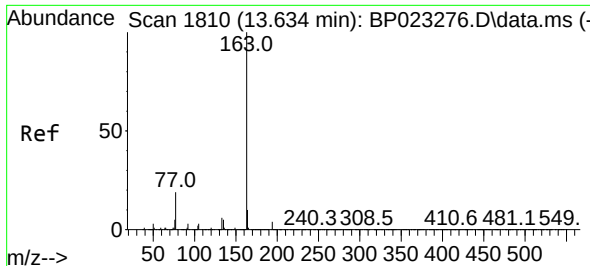
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Supervised By :mohammad
ahmed



#45
2-Nitroaniline
Concen: 37.673 ng/ul
RT: 13.269 min Scan# 1748
Delta R.T. 0.000 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

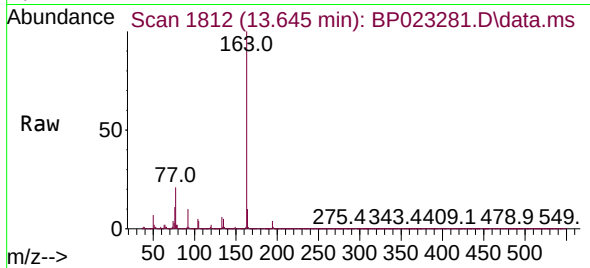
Tgt Ion: 65 Resp: 163057
Ion Ratio Lower Upper
65 100
92 67.2 54.2 81.2
138 93.9 65.1 97.7





#47
Dimethylphthalate
Concen: 33.486 ng/ul
RT: 13.645 min Scan# 1810
Delta R.T. 0.012 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Instrument :
BNA_P
ClientSampleId :
E29X5MS



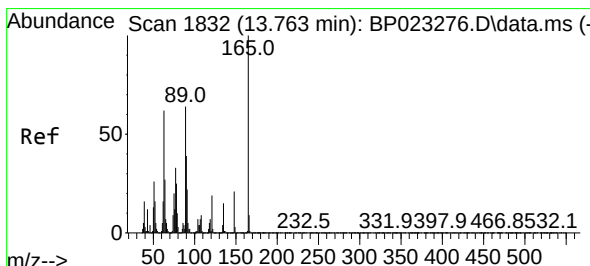
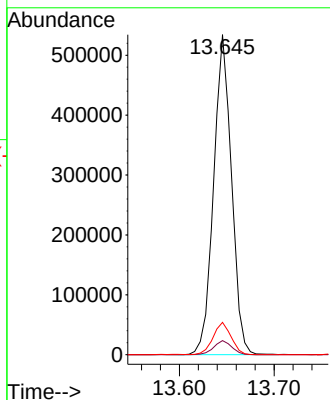
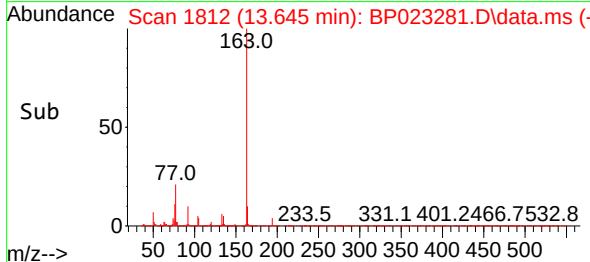
Tgt Ion:163 Resp: 70044
Ion Ratio Lower Upper
163 100
194 4.4 3.8 5.6
164 10.1 8.2 12.4

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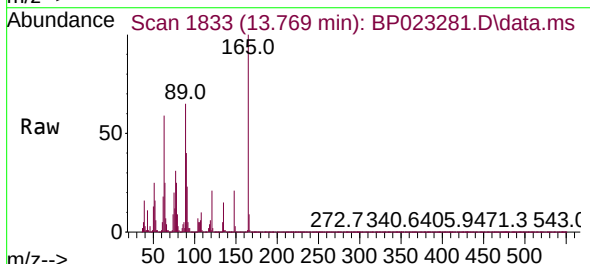
Reviewed By :Yogesh
Patel

Supervised By :mohammad
ahmed
11/22/2024

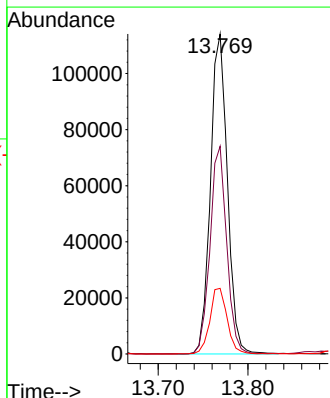
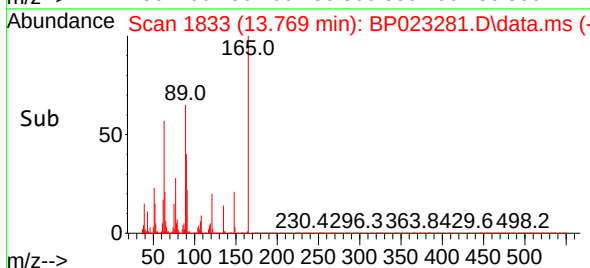
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Supervised By :mohammad
ahmed

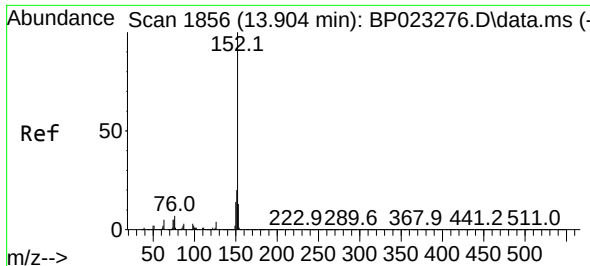


#48
2,6-Dinitrotoluene
Concen: 36.727 ng/ul
RT: 13.769 min Scan# 1833
Delta R.T. -0.012 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40



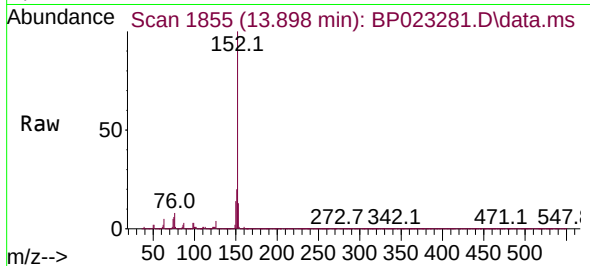
Tgt Ion:165 Resp: 149435
Ion Ratio Lower Upper
165 100
89 64.9 50.6 75.8
121 20.5 15.8 23.8





#50
Acenaphthylene
Concen: 35.079 ng/ul
RT: 13.898 min Scan# 1855
Delta R.T. -0.006 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Instrument :
BNA_P
ClientSampleId :
E29X5MS



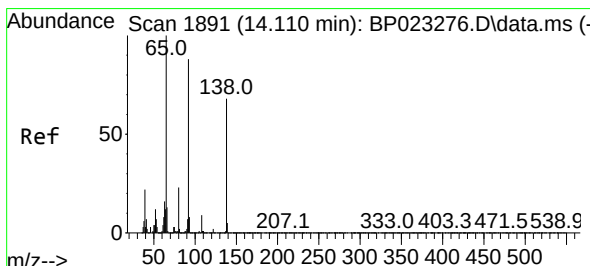
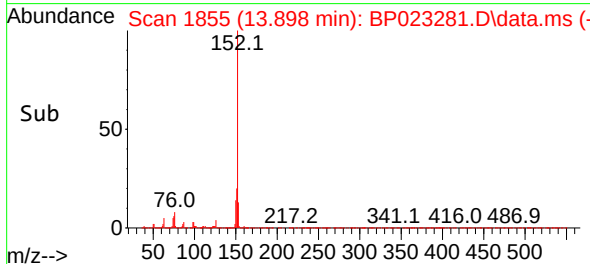
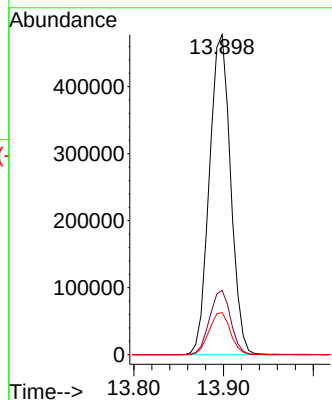
Tgt Ion:152 Resp: 784730
Ion Ratio Lower Upper
152 100
151 20.1 15.9 23.9
153 13.1 10.2 15.2

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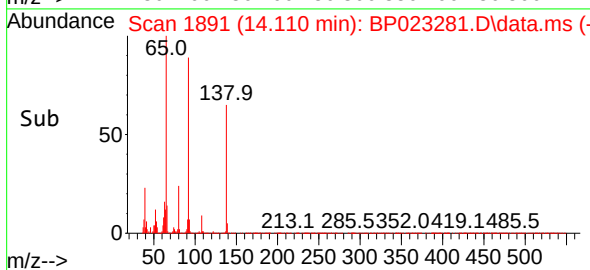
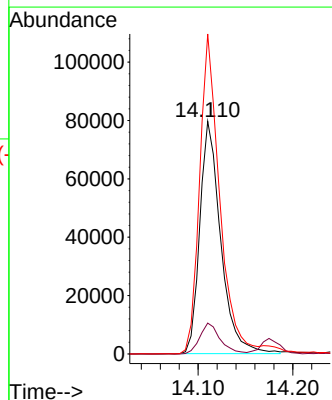
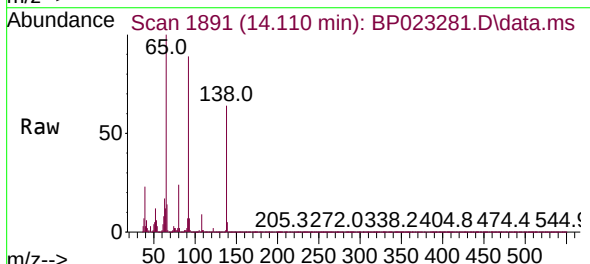
Supervised By :mohammad
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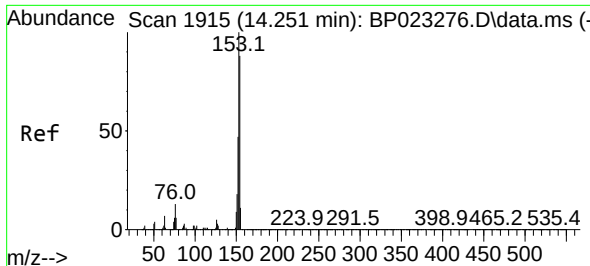
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Supervised By :mohammad
ahmed



#51
3-Nitroaniline
Concen: 34.834 ng/ul
RT: 14.110 min Scan# 1891
Delta R.T. -0.018 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Tgt Ion:138 Resp: 122076
Ion Ratio Lower Upper
138 100
108 13.3 12.7 19.1
92 137.6 107.8 161.8





#52
Acenaphthene
Concen: 34.917 ng/ul
RT: 14.240 min Scan# 1913
Delta R.T. -0.006 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Instrument :
BNA_P
ClientSampleId :
E29X5MS

Tgt Ion:153 Resp: 56709
Ion Ratio Lower Upper
153 100
152 47.2 39.6 59.4
154 89.2 70.9 106.3

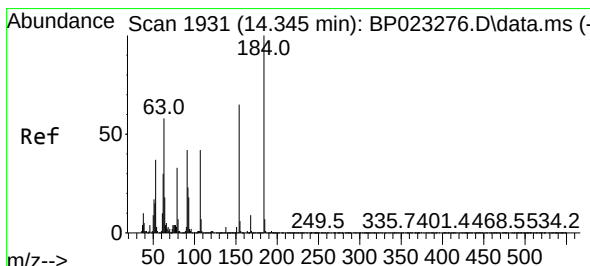
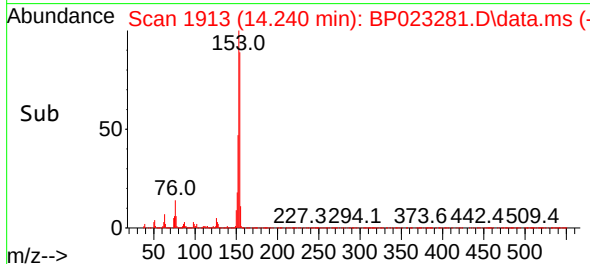
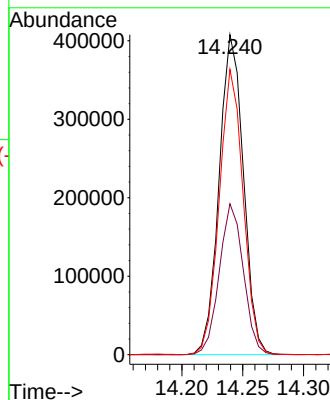
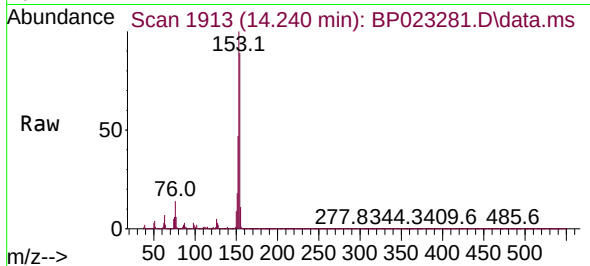
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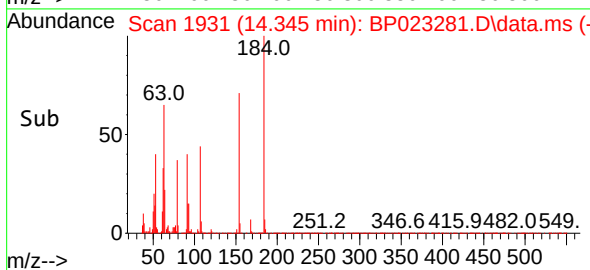
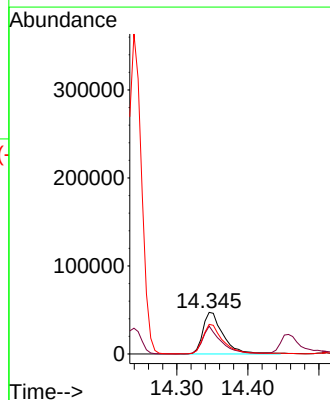
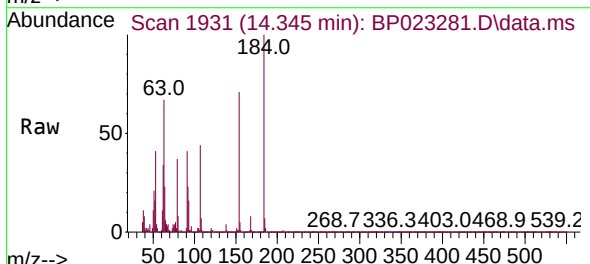
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Supervised By :mohammad
ahmed

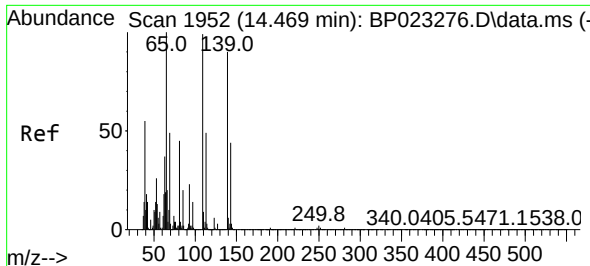
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#53
2,4-Dinitrophenol
Concen: 32.440 ng/ul
RT: 14.345 min Scan# 1931
Delta R.T. -0.006 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

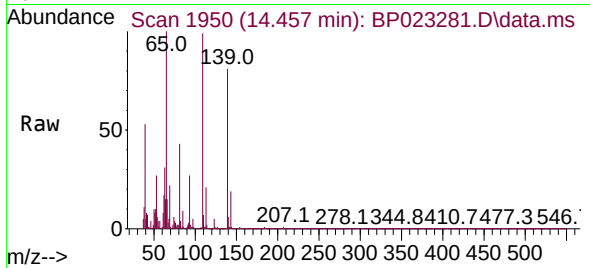
Tgt Ion:184 Resp: 93656
Ion Ratio Lower Upper
184 100
63 67.0 50.1 75.1
154 71.2 58.2 87.4





#55
4-Nitrophenol
Concen: 32.175 ng/ul
RT: 14.457 min Scan# 1950
Delta R.T. -0.018 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Instrument :
BNA_P
ClientSampleId :
E29X5MS



Tgt Ion:109 Resp: 11990
Ion Ratio Lower Upper
109 100
139 82.1 64.6 96.8
65 101.0 80.6 120.8

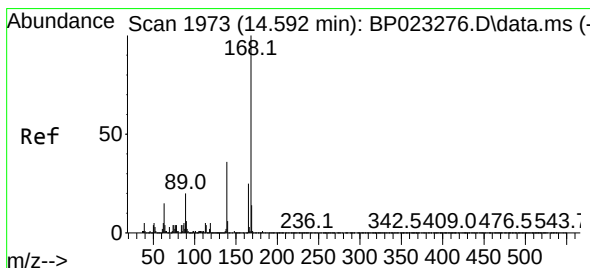
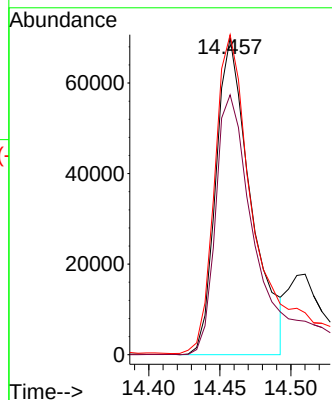
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Patel

Supervised By :mohammad
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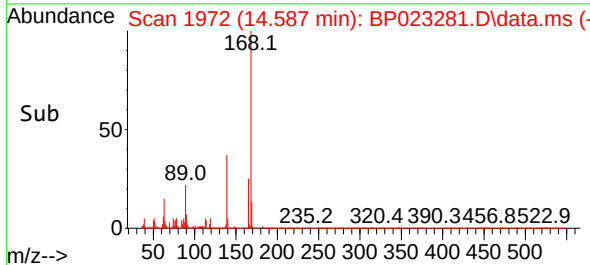
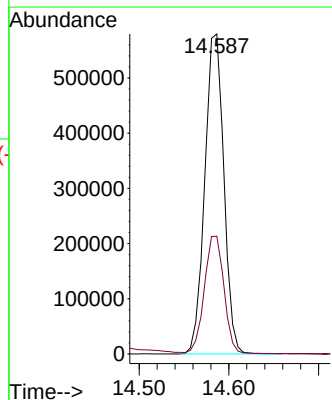
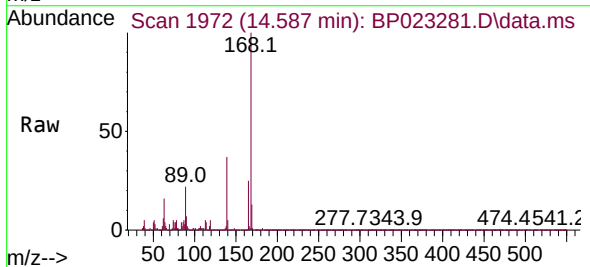
11/22/2024
Supervised By :mohammad
ahmed

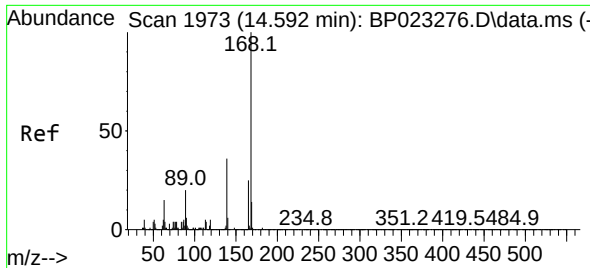
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#56
Dibenzofuran
Concen: 34.079 ng/ul
RT: 14.587 min Scan# 1972
Delta R.T. -0.006 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Tgt Ion:168 Resp: 855151
Ion Ratio Lower Upper
168 100
139 36.8 29.7 44.5





#57
2,4-Dinitrotoluene
Concen: 35.512 ng/ul
RT: 14.587 min Scan# 1972
Delta R.T. 0.000 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Instrument :
BNA_P
ClientSampleId :
E29X5MS

Tgt Ion:165 Resp: 23028
Ion Ratio Lower Upper
165 100
63 64.0 41.3 61.9
182 2.9 2.5 3.7

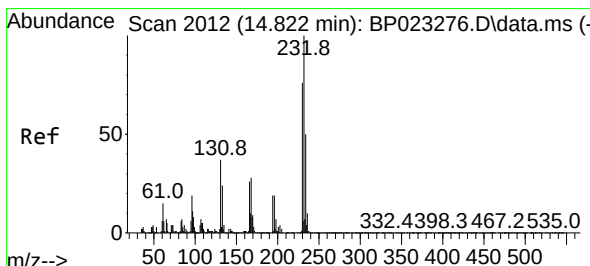
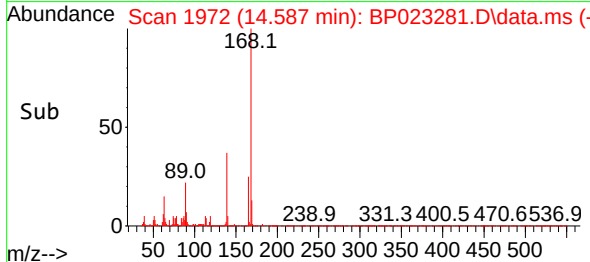
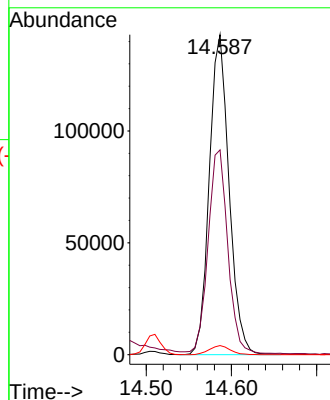
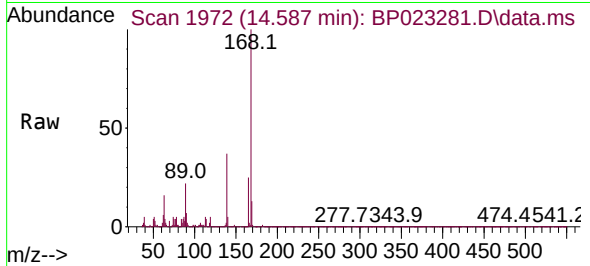
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Reviewed By :Yogesh
Patel

Supervised By :mohammad
ahmed
11/22/2024

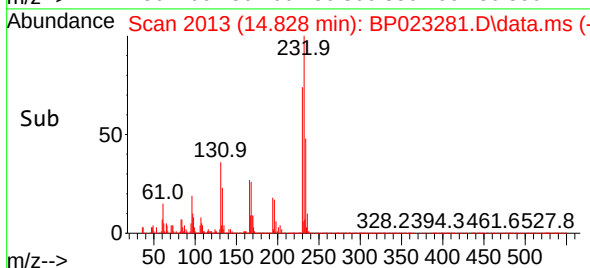
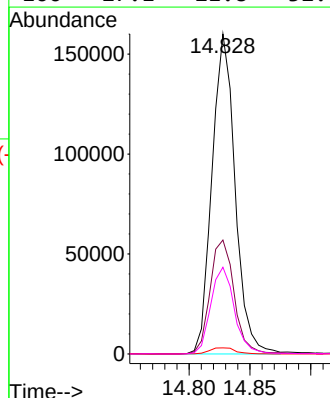
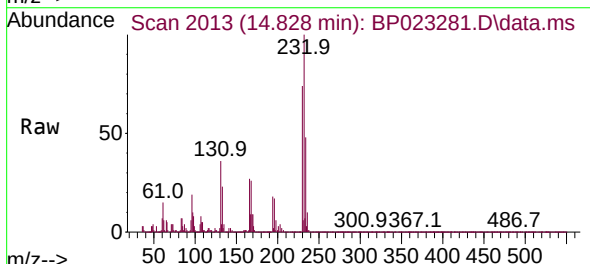
11/22/2024
Supervised By :mohammad
ahmed

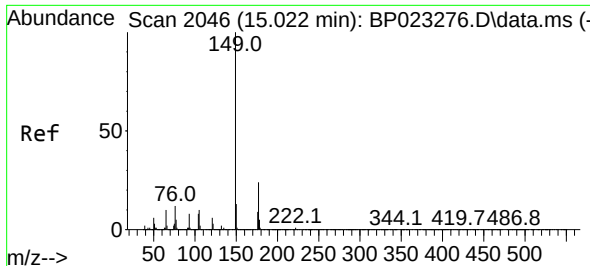
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#58
2,3,4,6-Tetrachlorophenol
Concen: 33.150 ng/ul
RT: 14.828 min Scan# 2013
Delta R.T. -0.018 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Tgt Ion:232 Resp: 211340
Ion Ratio Lower Upper
232 100
131 35.6 27.0 40.6
130 1.9 1.9 2.9
166 27.1 21.8 32.6





#59
Diethylphthalate
Concen: 33.949 ng/ul
RT: 15.034 min Scan# 2046
Delta R.T. 0.006 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Instrument :
BNA_P
ClientSampleId :
E29X5MS

Tgt Ion:149 Resp: 702324
Ion Ratio Lower Upper
149 100
177 23.8 19.7 29.5
150 13.0 9.8 14.6

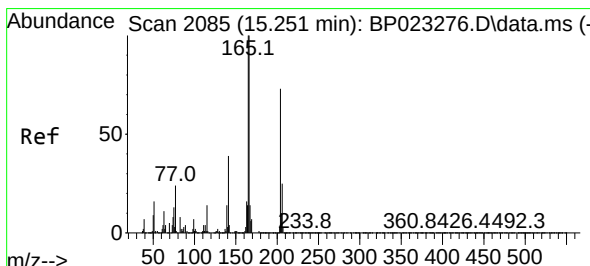
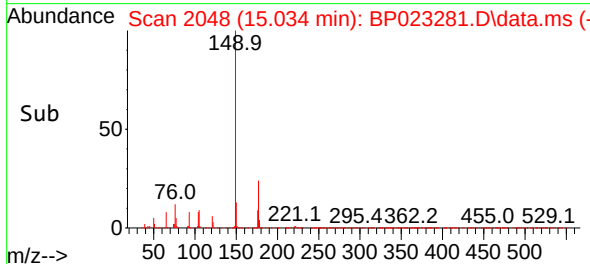
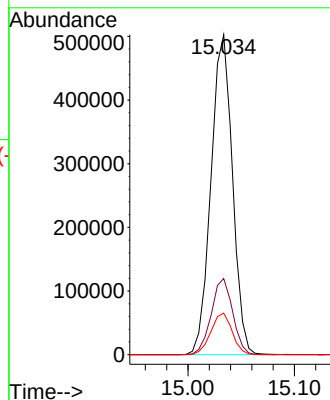
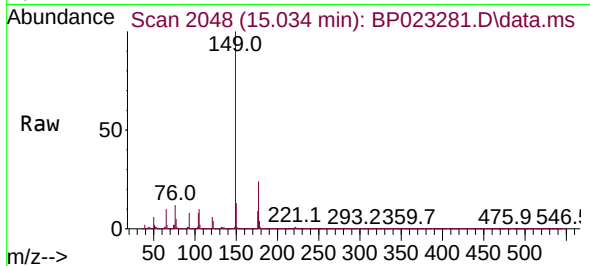
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Supervised By :mohammad
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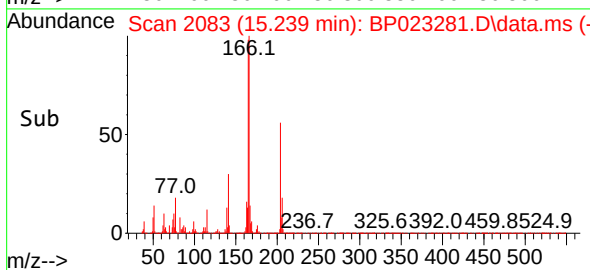
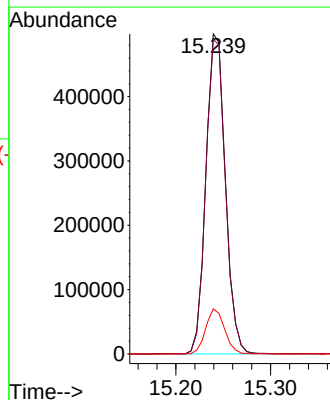
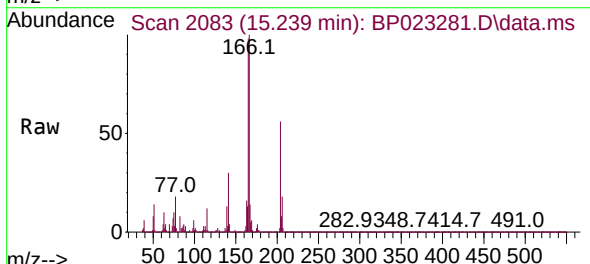
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Supervised By :mohammad
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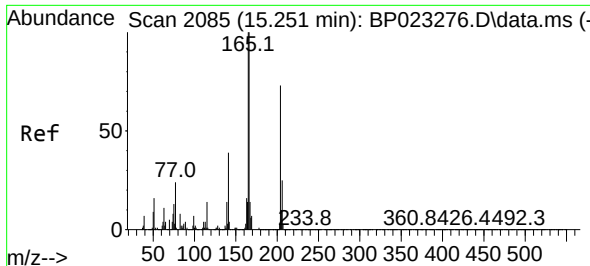
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#61
Fluorene
Concen: 34.394 ng/ul
RT: 15.239 min Scan# 2083
Delta R.T. -0.017 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Tgt Ion:166 Resp: 706401
Ion Ratio Lower Upper
166 100
165 98.3 79.5 119.3
167 14.1 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 33.619 ng/ul
RT: 15.239 min Scan# 2083
Delta R.T. -0.012 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Instrument :
BNA_P
ClientSampleId :
E29X5MS

Tgt Ion:204 Resp: 406560
Ion Ratio Lower Upper
204 100
206 32.5 27.2 40.8
141 53.7 44.6 66.8

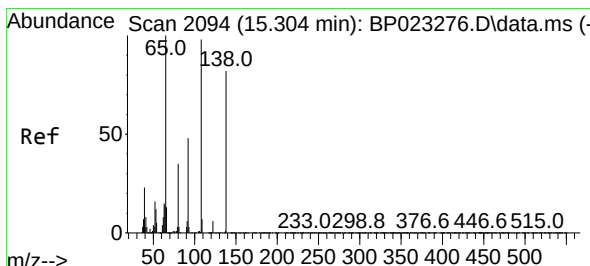
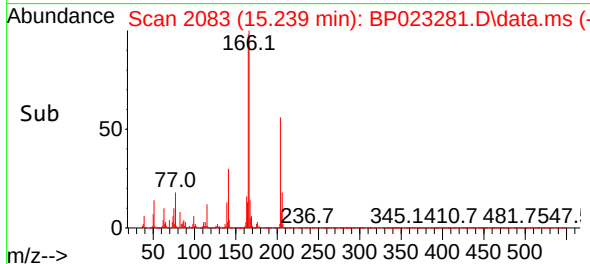
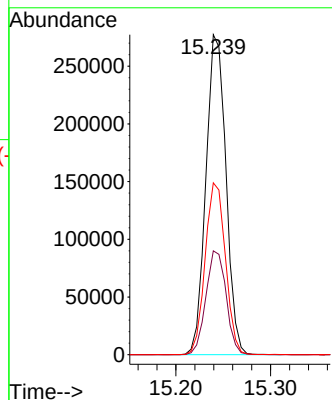
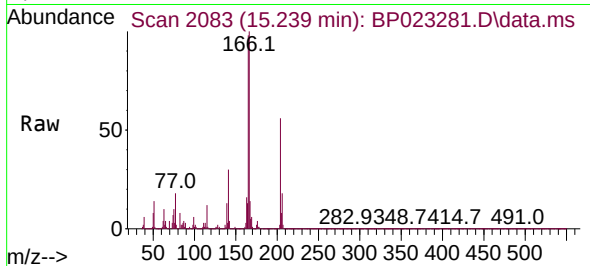
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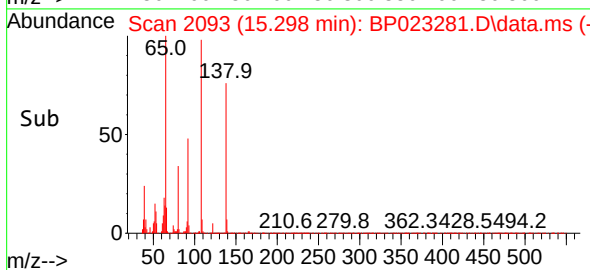
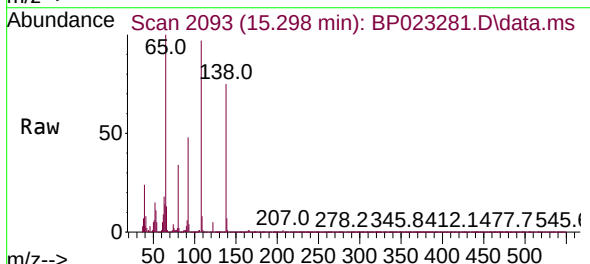
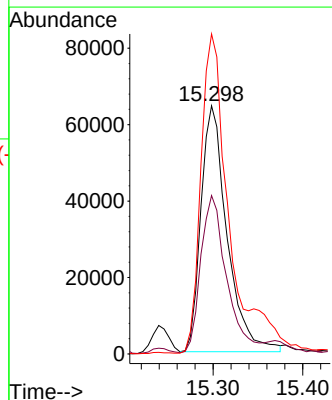
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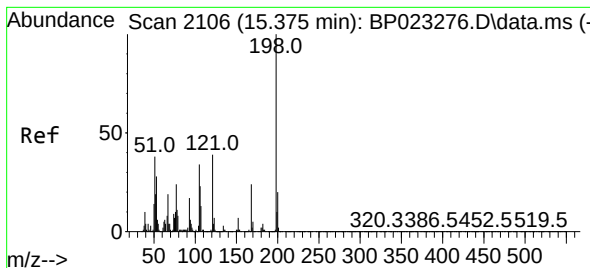
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#63
4-Nitroaniline
Concen: 39.891 ng/ul
RT: 15.298 min Scan# 2093
Delta R.T. -0.006 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Tgt Ion:138 Resp: 130085
Ion Ratio Lower Upper
138 100
92 63.8 53.9 80.9
108 129.0 106.6 159.8





#66
4,6-Dinitro-2-methylphenol
Concen: 32.522 ng/ul
RT: 15.369 min Scan# 2105
Delta R.T. 0.000 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Instrument :
BNA_P
ClientSampleId :
E29X5MS

Tgt Ion:198 Resp: 15059
Ion Ratio Lower Upper
198 100
182 4.4 3.8 5.8
77 26.5 20.0 30.0

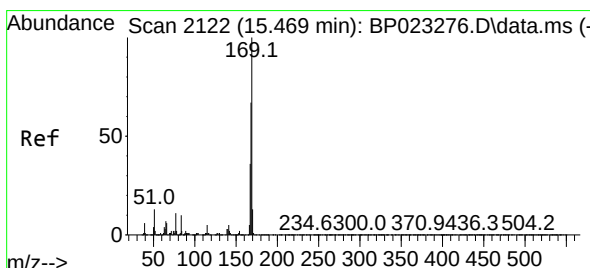
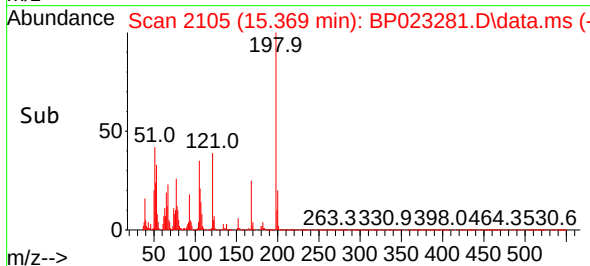
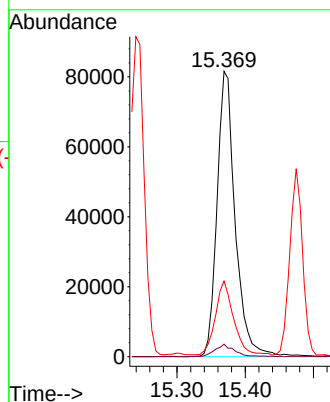
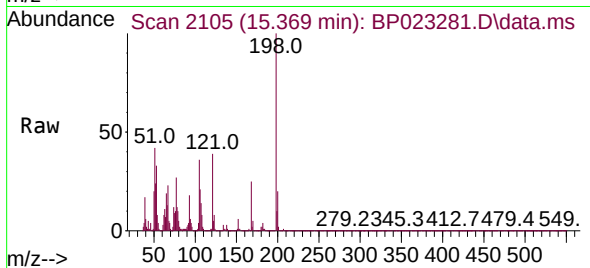
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ahmed
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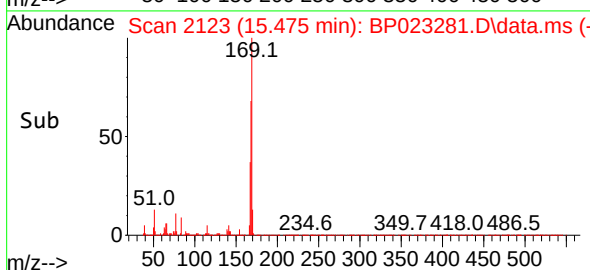
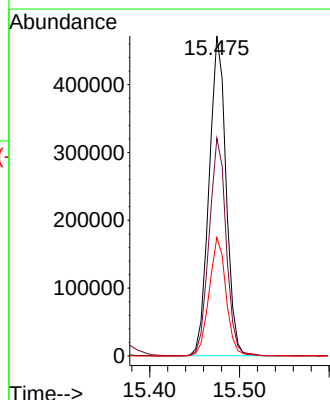
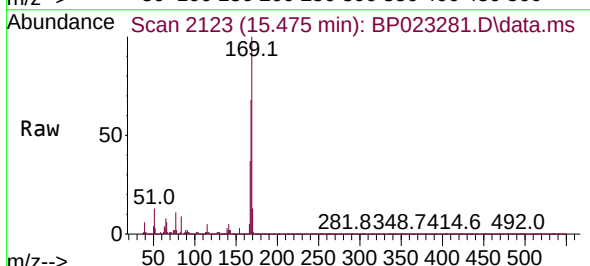
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ahmed

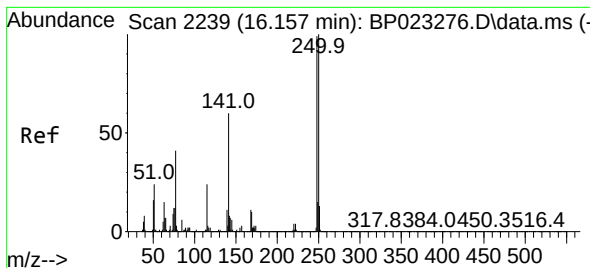
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#67
N-Nitrosodiphenylamine
Concen: 36.969 ng/ul
RT: 15.475 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

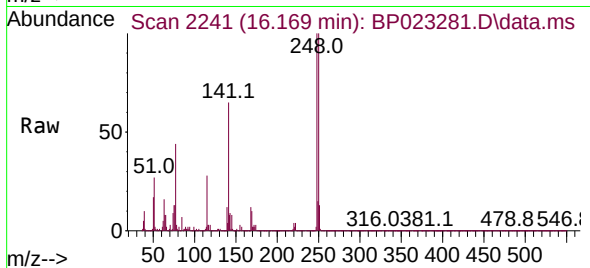
Tgt Ion:169 Resp: 618161
Ion Ratio Lower Upper
169 100
168 68.1 53.4 80.0
167 37.0 29.4 44.2





#68
4-Bromophenyl-phenylether
Concen: 34.923 ng/ul
RT: 16.169 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Instrument :
BNA_P
ClientSampleId :
E29X5MS



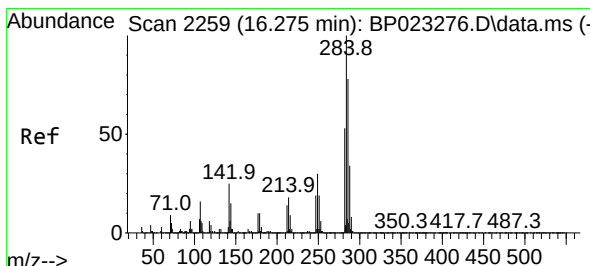
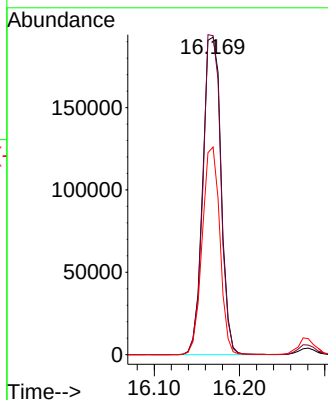
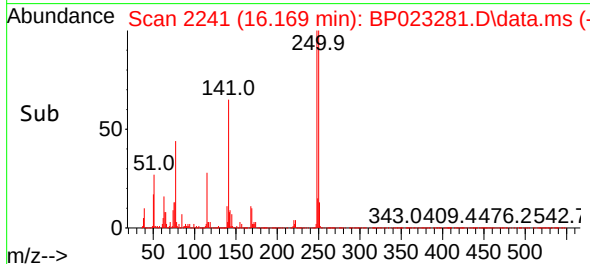
Tgt Ion:248 Resp: 28617
Ion Ratio Lower Upper
248 100
250 100.4 77.1 115.7
141 65.4 50.7 76.1

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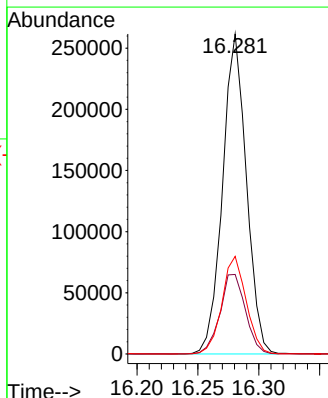
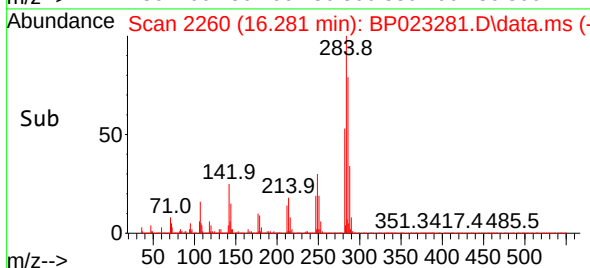
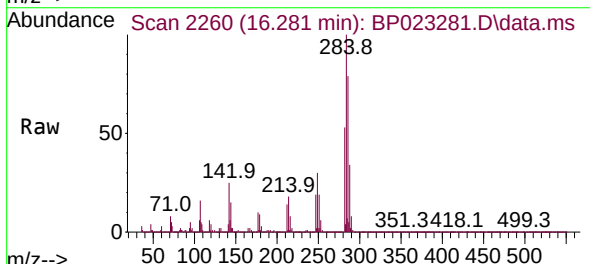
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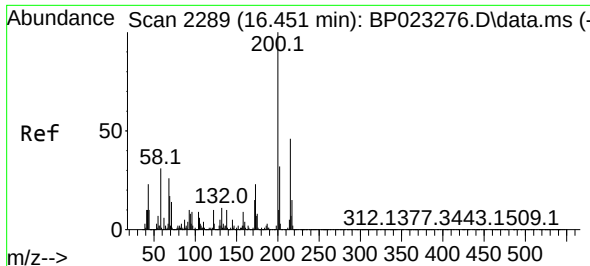
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#69
Hexachlorobenzene
Concen: 34.489 ng/ul
RT: 16.281 min Scan# 2260
Delta R.T. -0.006 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

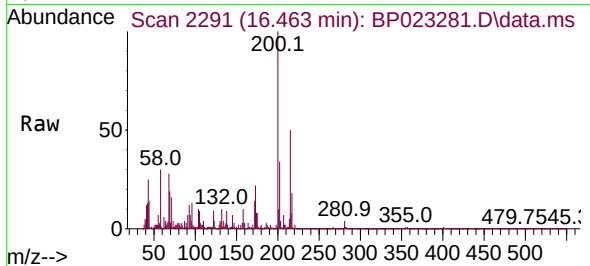
Tgt Ion:284 Resp: 355774
Ion Ratio Lower Upper
284 100
142 24.9 21.5 32.3
249 30.5 25.6 38.4





#70
Atrazine
Concen: 2.016 ng/ul
RT: 16.463 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Instrument :
BNA_P
ClientSampleId :
E29X5MS



Tgt Ion:200 Resp: 1629
Ion Ratio Lower Upper
200 100
173 22.4 18.6 27.8
215 50.0 38.3 57.5

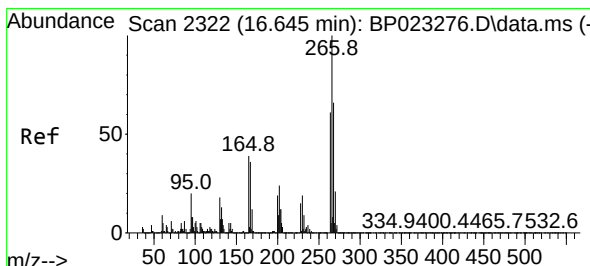
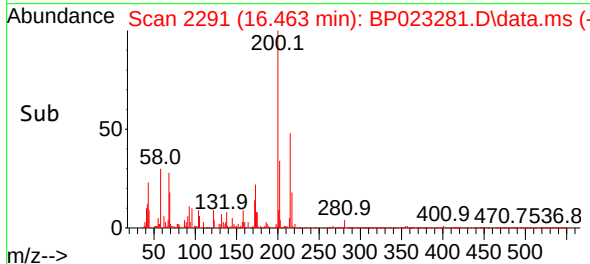
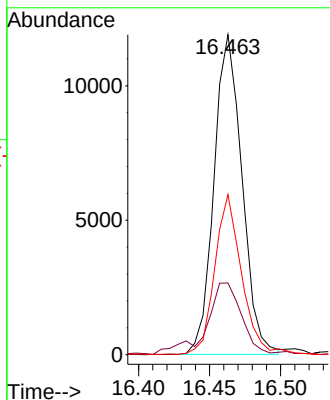
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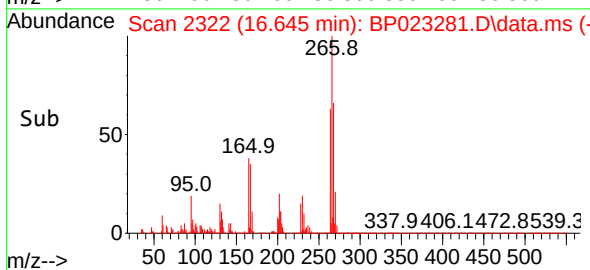
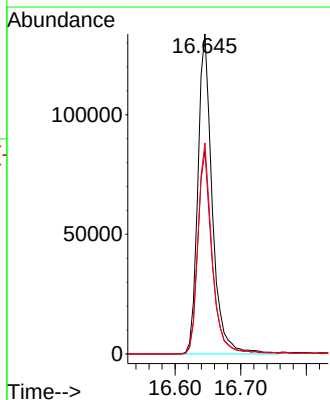
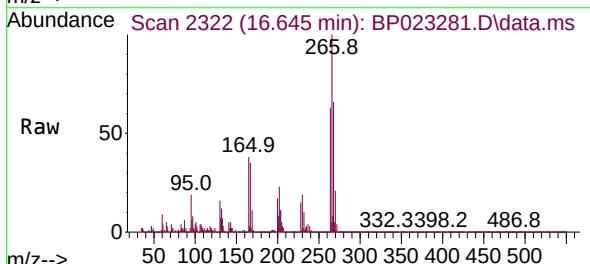
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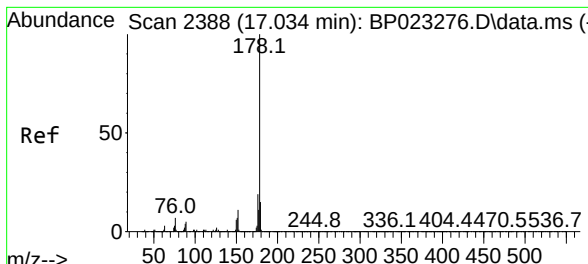
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#71
Pentachlorophenol
Concen: 31.899 ng/ul
RT: 16.645 min Scan# 2322
Delta R.T. -0.018 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Tgt Ion:266 Resp: 204293
Ion Ratio Lower Upper
266 100
264 63.4 50.7 76.1
268 66.0 51.9 77.9





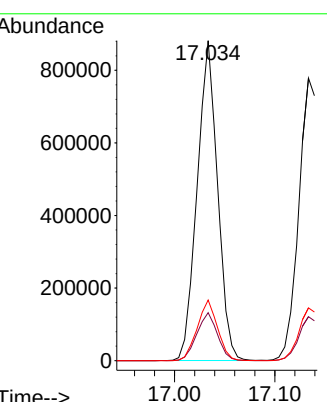
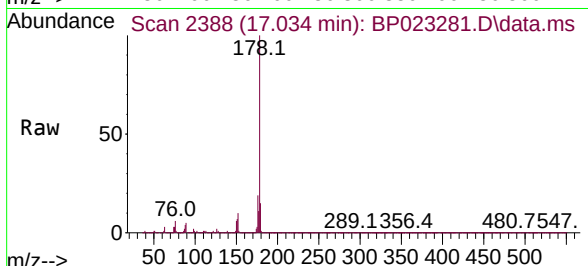
#72
 Phenanthrene
 Concen: 36.507 ng/u1
 RT: 17.034 min Scan# 21
 Delta R.T. -0.012 min
 Lab File: BP023281.D
 Acq: 21 Nov 2024 12:40

Instrument : BNA_P
 ClientSampleId : E29X5MS

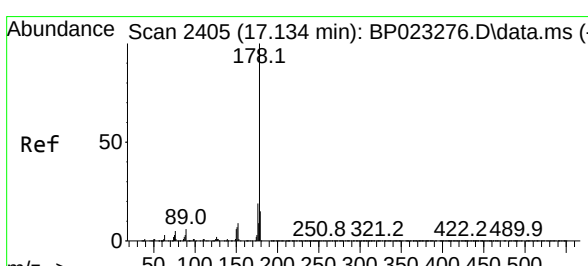
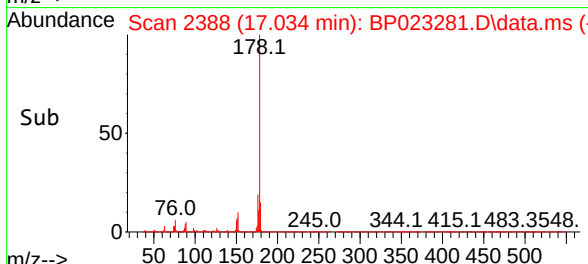
Tgt Ion:178 Resp: 1247274

Ion	Ratio	Lower	Upper
178	100		
179	15.0	12.7	19.1
176	19.0	15.4	23.2

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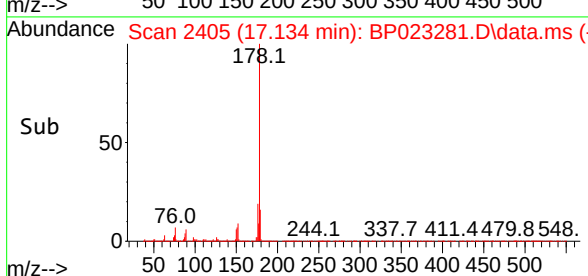
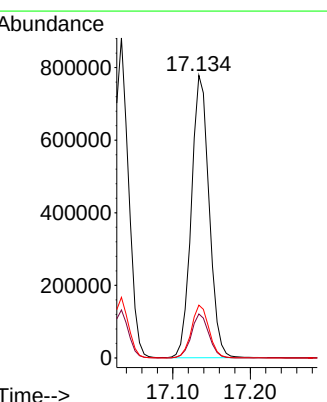
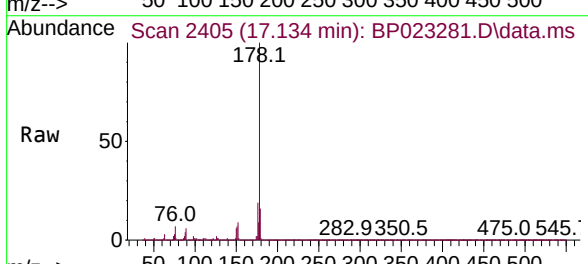
Supervised By :mohammad ahmed
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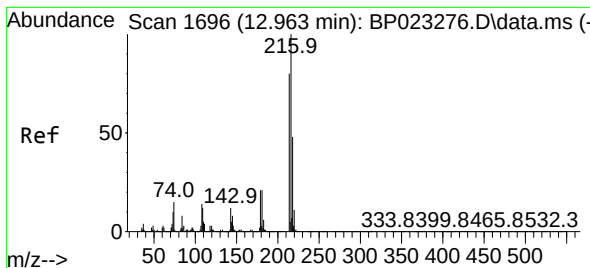


#74
 Anthracene
 Concen: 36.025 ng/u1
 RT: 17.134 min Scan# 2405
 Delta R.T. 0.006 min
 Lab File: BP023281.D
 Acq: 21 Nov 2024 12:40

Tgt Ion:178 Resp: 1237461

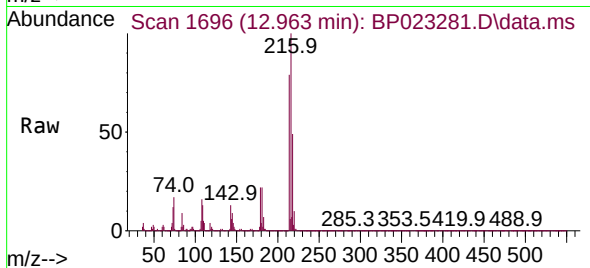
Ion	Ratio	Lower	Upper
178	100		
179	15.6	12.4	18.6
176	18.7	14.5	21.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 34.523 ng/uL
RT: 12.963 min Scan# 10
Delta R.T. -0.006 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Instrument :
BNA_P
ClientSampleId :
E29X5MS



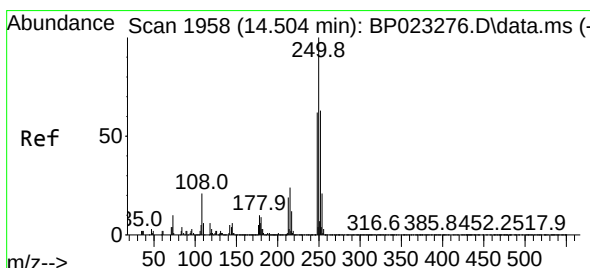
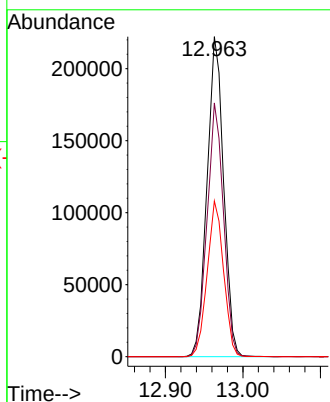
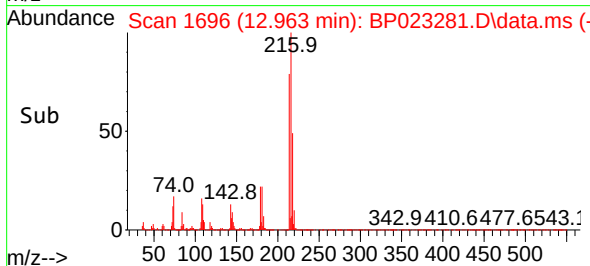
Tgt Ion:216 Resp: 32983
Ion Ratio Lower Upper
216 100
214 79.3 60.2 90.2
218 48.6 38.1 57.1

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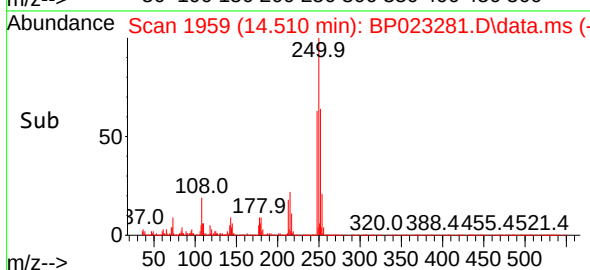
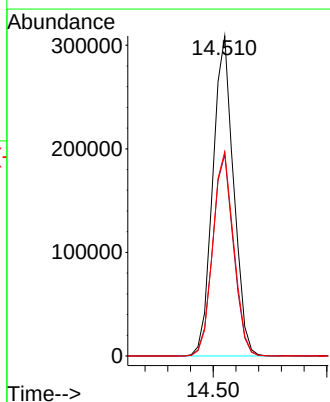
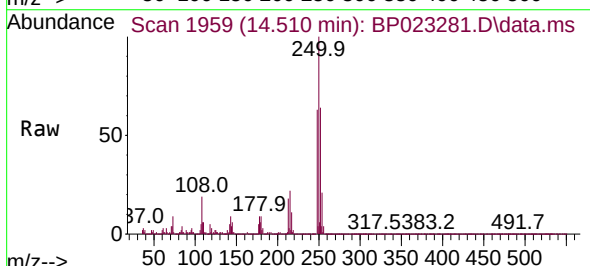
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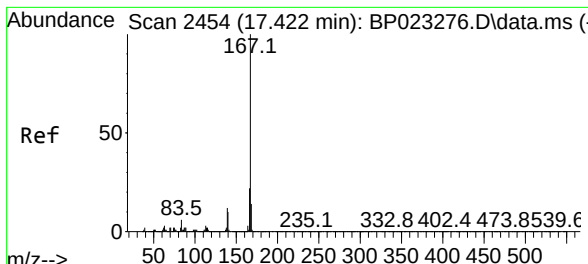
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#76
Pentachlorobenzene
Concen: 36.006 ng/uL
RT: 14.510 min Scan# 1959
Delta R.T. -0.006 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Tgt Ion:250 Resp: 392792
Ion Ratio Lower Upper
250 100
248 63.0 52.2 78.2
252 63.9 50.1 75.1





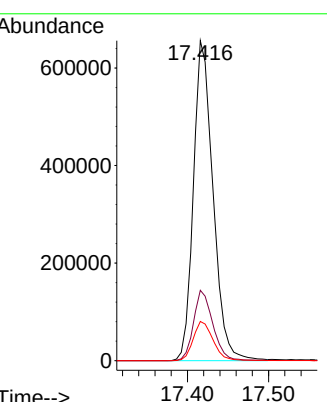
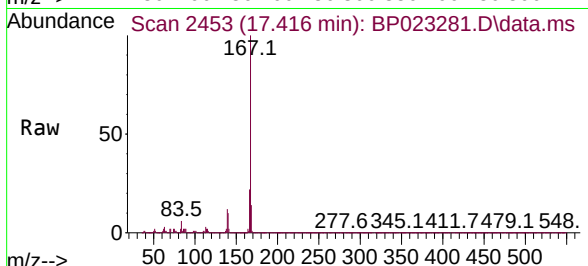
#77
 Carbazole
 Concen: 36.707 ng/ul
 RT: 17.416 min Scan# 2453
 Delta R.T. -0.012 min
 Lab File: BP023281.D
 Acq: 21 Nov 2024 12:40

Instrument : BNA_P
 ClientSampleId : E29X5MS

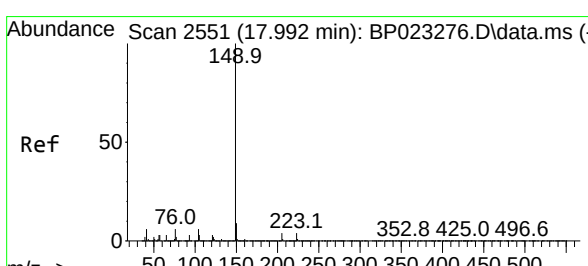
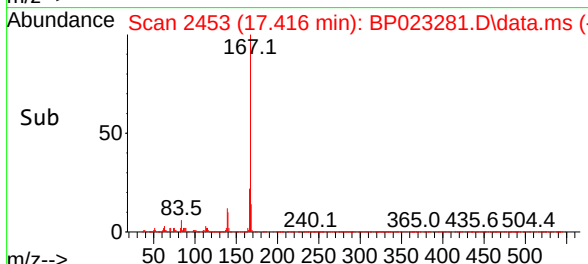
Tgt Ion:167 Resp: 1100068

Ion	Ratio	Lower	Upper
167	100		
166	22.0	17.5	26.3
139	12.3	9.6	14.4

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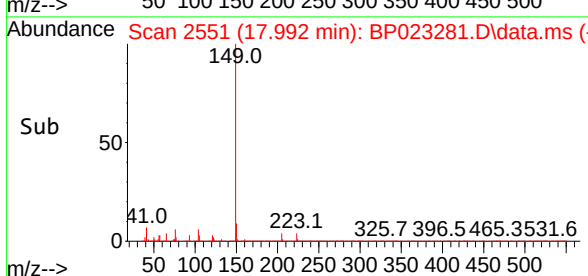
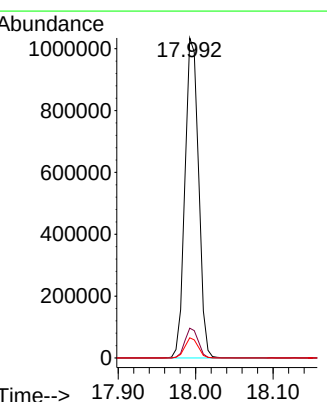
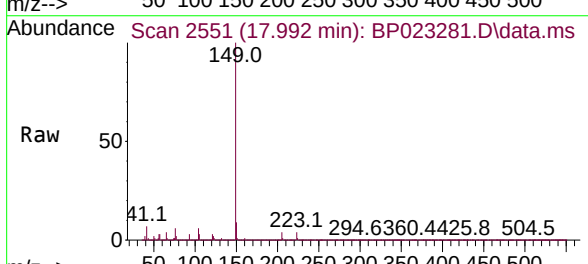
Supervised By :mohammad ahmed
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 Supervised By :mohammad ahmed
 11/22/2024

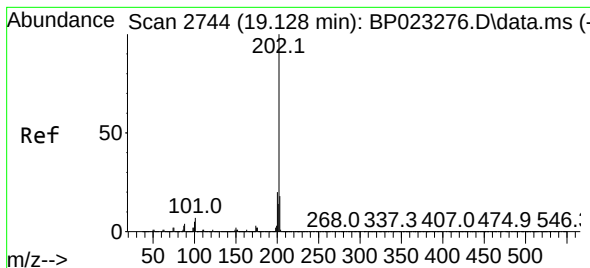


#78
 Di-n-butylphthalate
 Concen: 37.877 ng/ul
 RT: 17.992 min Scan# 2551
 Delta R.T. -0.018 min
 Lab File: BP023281.D
 Acq: 21 Nov 2024 12:40

Tgt Ion:149 Resp: 1259681

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.2	10.8
104	6.3	5.0	7.4





#80
Fluoranthene
Concen: 36.560 ng/ul
RT: 19.133 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Instrument :
BNA_P
ClientSampleId :
E29X5MS

Tgt Ion:202 Resp: 173915
Ion Ratio Lower Upper
202 100
101 6.1 5.2 7.8
100 4.9 4.1 6.1

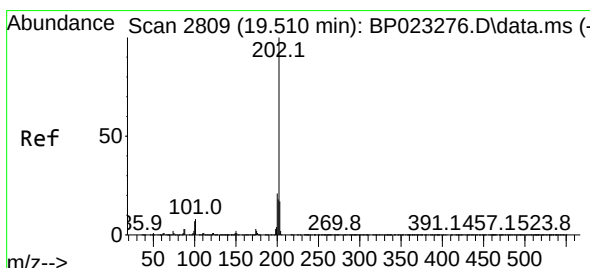
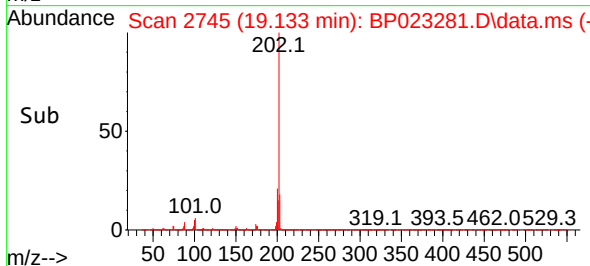
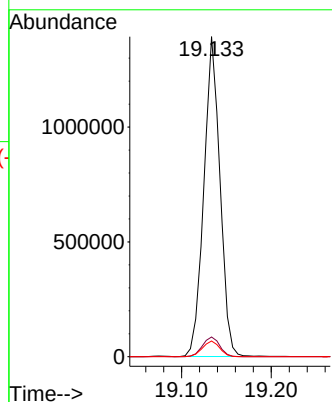
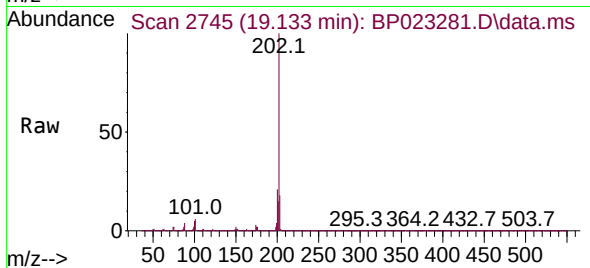
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Reviewed By :Yogesh
Patel

Supervised By :mohammad
ahmed
11/22/2024

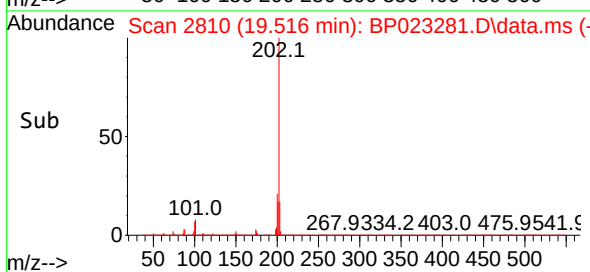
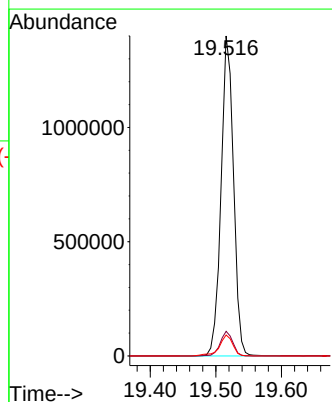
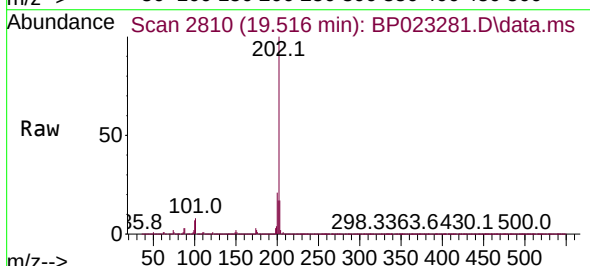
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Supervised By :mohammad
ahmed

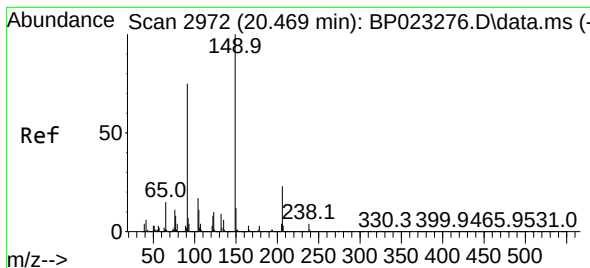
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#82
Pyrene
Concen: 35.941 ng/ul
RT: 19.516 min Scan# 2810
Delta R.T. 0.000 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Tgt Ion:202 Resp: 1836710
Ion Ratio Lower Upper
202 100
101 7.7 6.2 9.2
100 6.6 4.9 7.3





#83

Butylbenzylphthalate

Concen: 37.932 ng/ul

RT: 20.469 min Scan# 2972

Delta R.T. 0.006 min

Lab File: BP023281.D

Acq: 21 Nov 2024 12:40

Instrument :

BNL_P

ClientSampleId :

E29X5MS

Tgt Ion:	149	Resp:	63821
Ion Ratio	Lower	Upper	
149	100		
91	73.8	55.6	83.4
206	26.1	20.2	30.2

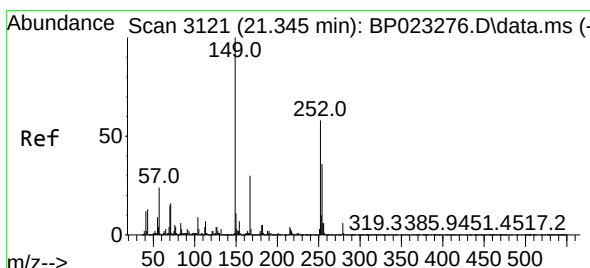
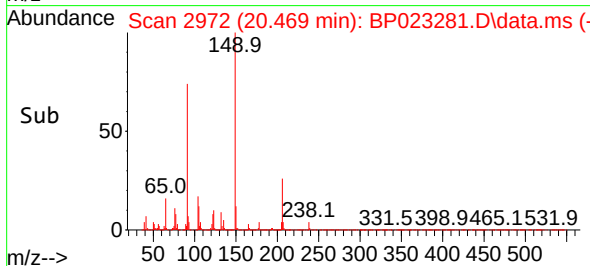
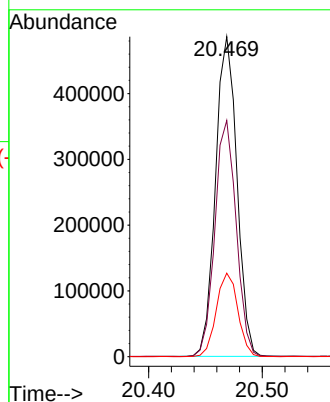
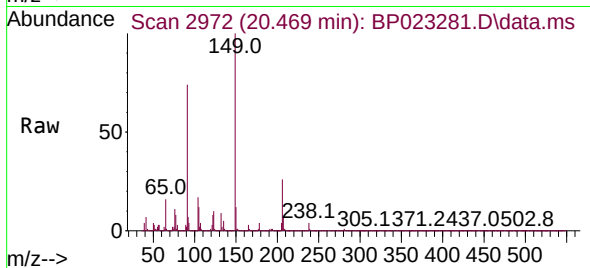
Manual Integrations
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Reviewed By :Yogesh
Patel

Supervised By :mohammad
ahmed
11/22/2024

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Supervised By :mohammad
ahmed

11/22/2024



#84

3,3'-Dichlorobenzidine

Concen: 26.367 ng/ul

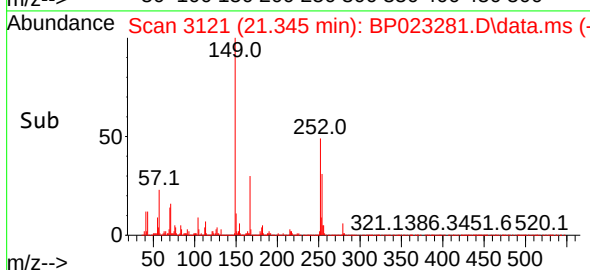
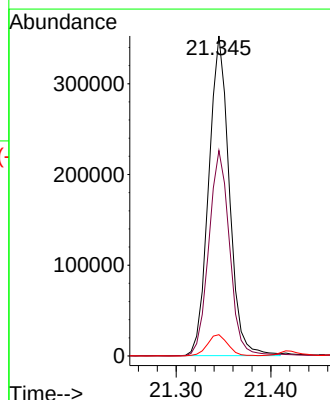
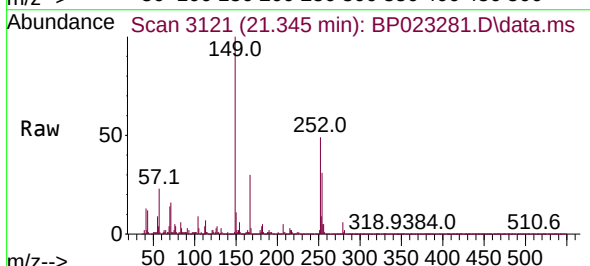
RT: 21.345 min Scan# 3121

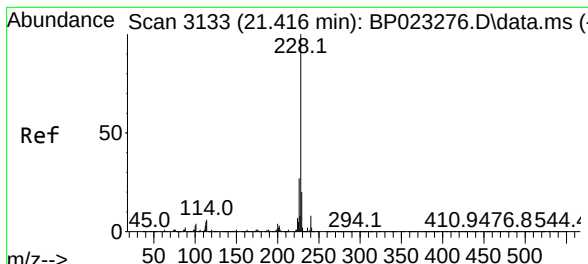
Delta R.T. 0.006 min

Lab File: BP023281.D

Acq: 21 Nov 2024 12:40

Tgt Ion:	252	Resp:	530572
Ion Ratio	Lower	Upper	
252	100		
254	64.2	52.0	78.0
126	6.7	5.0	7.6





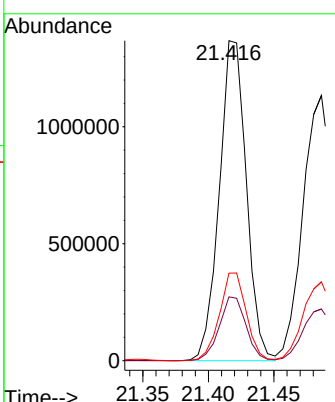
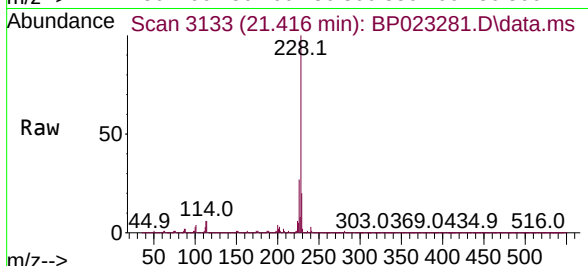
#85
 Benzo(a)anthracene
 Concen: 35.890 ng/ul
 RT: 21.416 min Scan# 3133
 Delta R.T. 0.012 min
 Lab File: BP023281.D
 Acq: 21 Nov 2024 12:40

Instrument : BNA_P
 ClientSampleId : E29X5MS

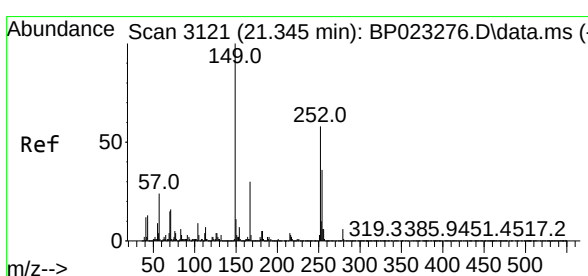
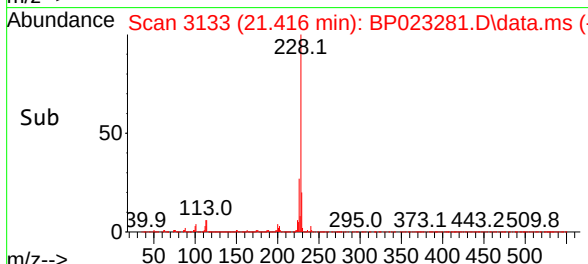
Tgt Ion:228 Resp: 1964618

Ion	Ratio	Lower	Upper
228	100		
229	20.0	15.5	23.3
226	27.4	21.9	32.9

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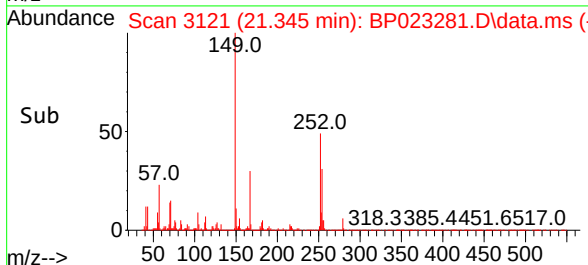
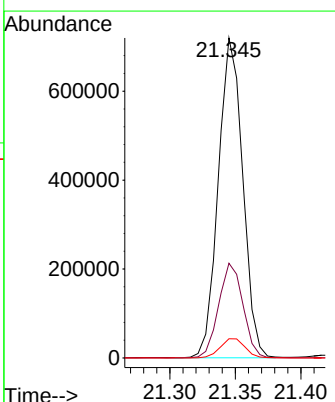
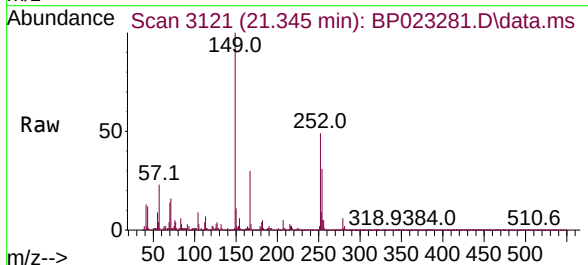
Supervised By :mohammad ahmed
 11/22/2024
 11/22/2024
 Supervised By :mohammad ahmed
 11/22/2024

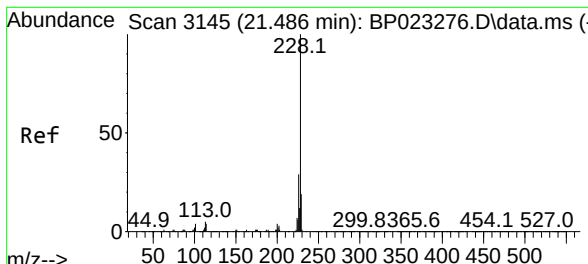


#86
 Bis(2-ethylhexyl)phthalate
 Concen: 38.913 ng/ul
 RT: 21.345 min Scan# 3121
 Delta R.T. 0.012 min
 Lab File: BP023281.D
 Acq: 21 Nov 2024 12:40

Tgt Ion:149 Resp: 930406

Ion	Ratio	Lower	Upper
149	100		
167	29.6	24.5	36.7
279	6.0	5.5	8.3





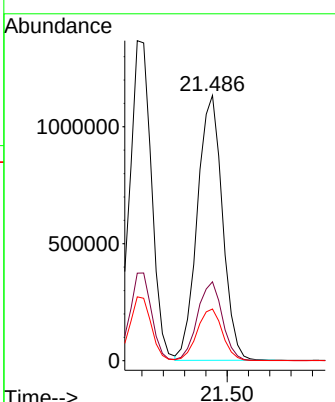
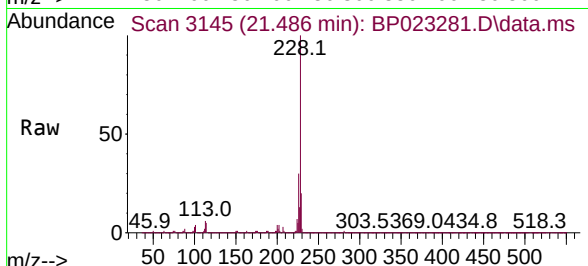
#87
 Chrysene
 Concen: 35.939 ng/ul
 RT: 21.486 min Scan# 3145
 Delta R.T. 0.018 min
 Lab File: BP023281.D
 Acq: 21 Nov 2024 12:40

Instrument : BNA_P
 ClientSampleId : E29X5MS

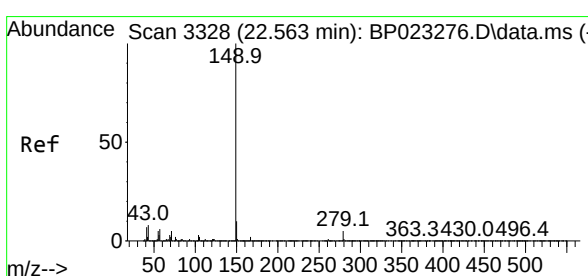
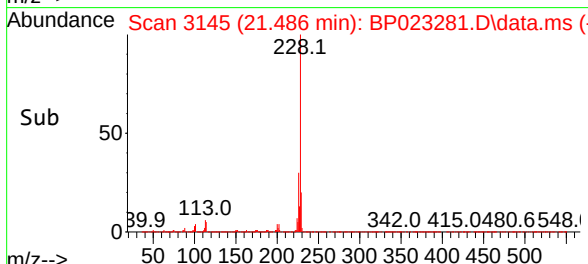
Tgt Ion:228 Resp: 1851088

Ion	Ratio	Lower	Upper
228	100		
226	29.7	24.2	36.2
229	19.5	16.1	24.1

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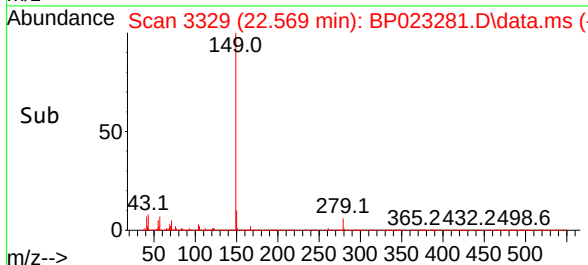
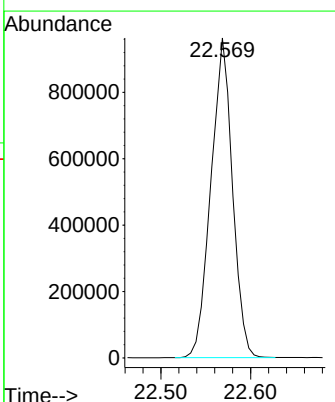
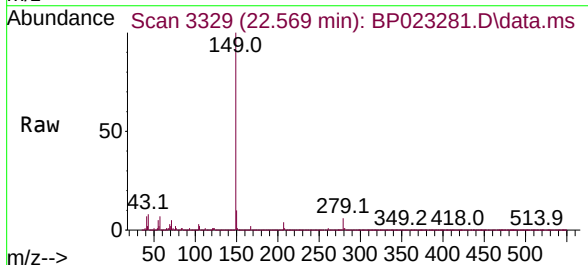


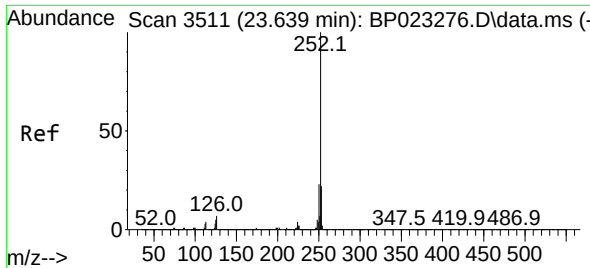
Supervised By :mohammad ahmed
 11/22/2024
 11/22/2024
 Supervised By :mohammad ahmed
 11/22/2024



#89
 Di-n-octyl phthalate
 Concen: 36.235 ng/ul
 RT: 22.569 min Scan# 3329
 Delta R.T. 0.018 min
 Lab File: BP023281.D
 Acq: 21 Nov 2024 12:40

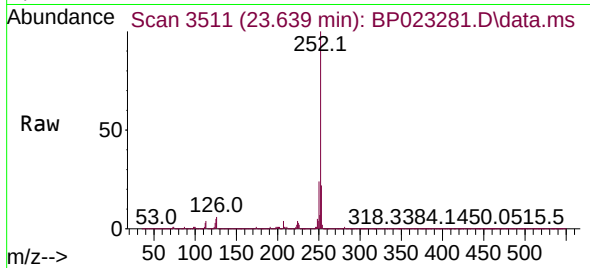
Tgt Ion:149 Resp: 1603295





#90
Benzo(b)fluoranthene
Concen: 36.415 ng/ul
RT: 23.639 min Scan# 3511
Delta R.T. 0.012 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Instrument :
BNA_P
ClientSampleId :
E29X5MS



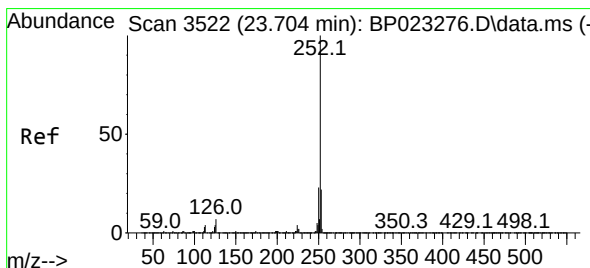
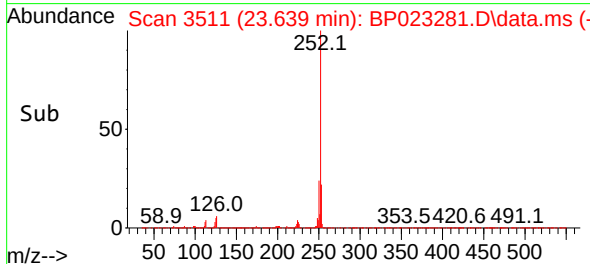
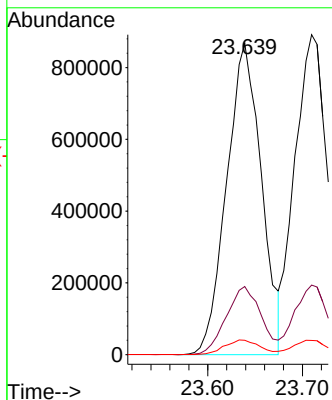
Tgt Ion:252 Resp: 2210544
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 4.6 3.7 5.5

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Patel

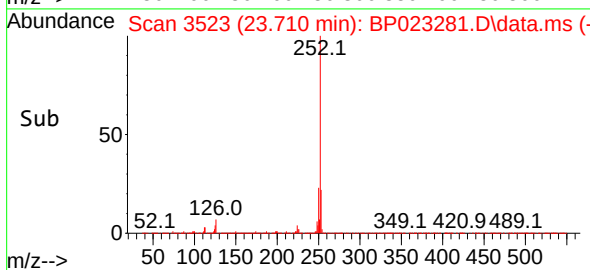
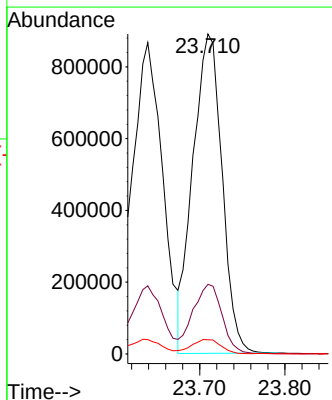
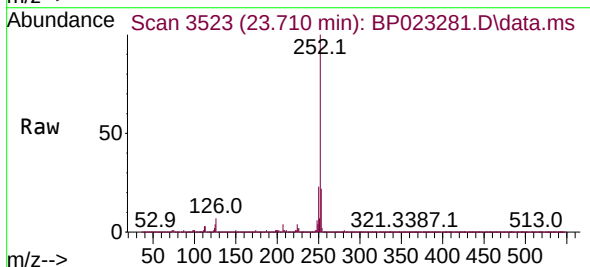
Supervised By :mohammad
ahmed
11/22/2024

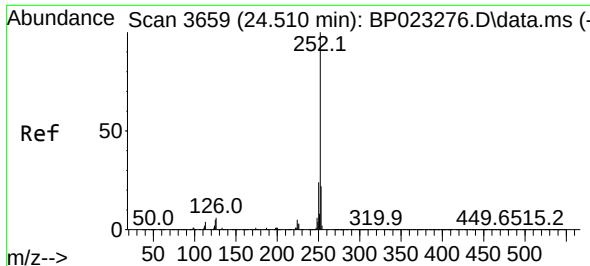
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Supervised By :mohammad
ahmed



#91
Benzo(k)fluoranthene
Concen: 35.442 ng/ul
RT: 23.710 min Scan# 3523
Delta R.T. 0.024 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

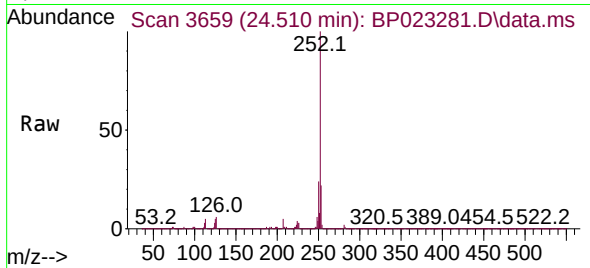
Tgt Ion:252 Resp: 2117978
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.8
125 4.5 3.0 4.4#





#93
Benzo(a)pyrene
Concen: 36.006 ng/ul
RT: 24.510 min Scan# 3659
Delta R.T. 0.024 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

Instrument :
BNA_P
ClientSampleId :
E29X5MS



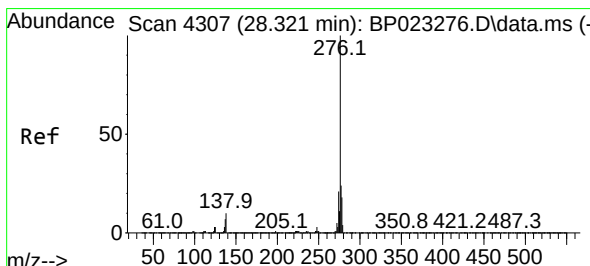
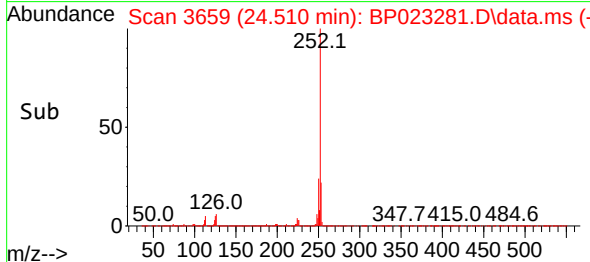
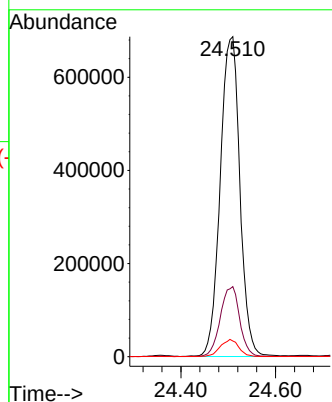
Tgt Ion:252 Resp: 1975824
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 4.9 4.2 6.2

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Patel

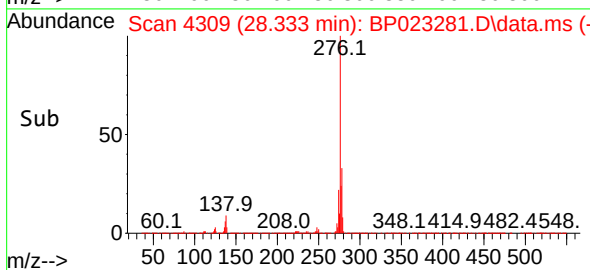
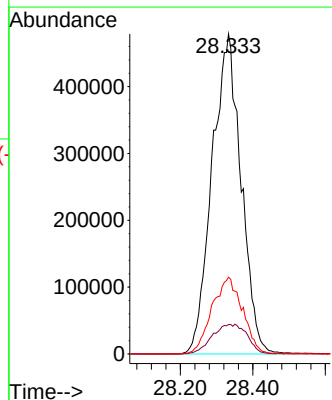
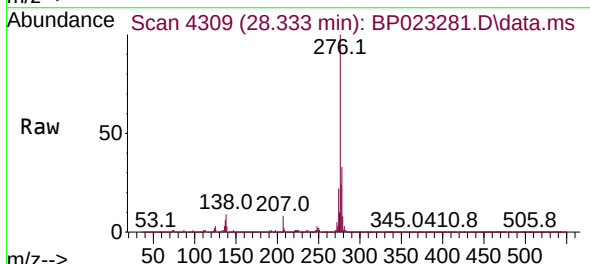
Supervised By :mohammad
ahmed
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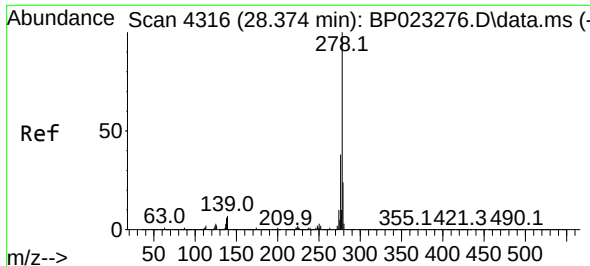
11/22/2024
Supervised By :mohammad
ahmed



#94
Indeno(1,2,3-cd)pyrene
Concen: 34.749 ng/ul m
RT: 28.333 min Scan# 4309
Delta R.T. 0.059 min
Lab File: BP023281.D
Acq: 21 Nov 2024 12:40

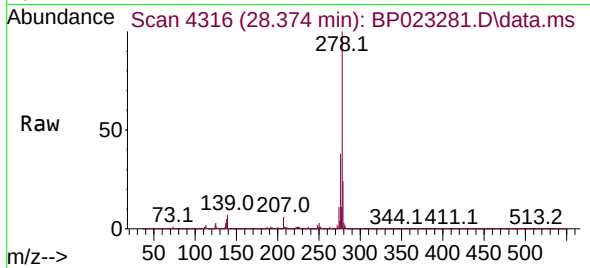
Tgt Ion:276 Resp: 2656704
Ion Ratio Lower Upper
276 100
138 9.2 7.0 10.4
277 24.0 19.8 29.8





#95
 Dibenzo(a,h)anthracene
 Concen: 34.489 ng/ul m
 RT: 28.374 min Scan# 4316
 Delta R.T. 0.053 min
 Lab File: BP023281.D
 Acq: 21 Nov 2024 12:40

Instrument :
 BNA_P
 ClientSampleId :
 E29X5MS



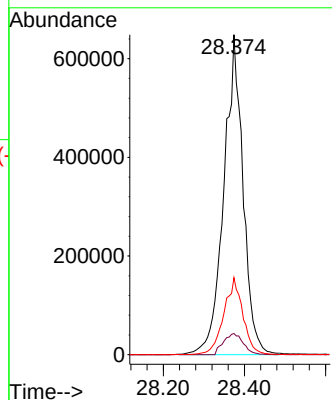
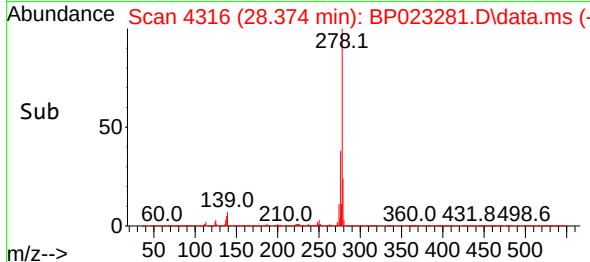
Tgt Ion: 278 Resp: 214098
 Ion Ratio Lower Upper
 278 100
 139 6.6 5.4 8.0
 279 24.1 19.4 29.2

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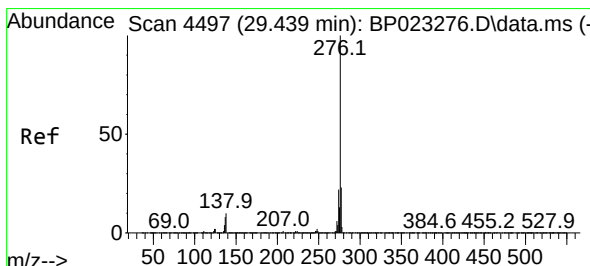
Reviewed By :Yogesh
 Patel

Supervised By :mohammad
 ahmed
 11/22/2024

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 Supervised By :mohammad
 ahmed



11/22/2024



#96
 Benzo(g,h,i)perylene
 Concen: 35.011 ng/ul m
 RT: 29.433 min Scan# 4496
 Delta R.T. 0.024 min
 Lab File: BP023281.D
 Acq: 21 Nov 2024 12:40

Tgt Ion: 276 Resp: 2033131
 Ion Ratio Lower Upper
 276 100
 138 9.5 7.1 10.7
 277 24.0 19.4 29.2

