

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
 Data File : BP022405.D
 Acq On : 16 Oct 2024 02:27
 Operator : RC/JU
 Sample : P4349-21MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EOAG2MS

Quant Time: Oct 16 03:07:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 14 11:01:55 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh
 Patel
 10/16/2024

Supervised By :mohammad
 ahmed
 10/22/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	85972	20.000	ng/u1	0.00
20) Naphthalene-d8	10.452	136	342479	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.310	164	284011	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.104	188	755721	20.000	ng/u1	0.00
79) Chrysene-d12	21.545	240	904447	20.000	ng/u1	0.00
88) Perylene-d12	24.821	264	1095110	20.000	ng/u1	-0.02

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.223	96	7611	3.440	ng/uL	0.00
4) Pyridine-d5	3.640	84	32505	5.352	ng/u1	0.00
7) Phenol-d5	6.881	99	55141	7.619	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	108481	25.504	ng/u1	0.00
11) 2-Chlorophenol-d4	7.234	132	129749	25.267	ng/u1	0.00
15) 4-Methylphenol-d8	8.399	113	101880	17.640	ng/u1	0.00
21) Nitrobenzene-d5	8.834	128	72151	27.399	ng/u1	0.00
24) 2-Nitrophenol-d4	9.552	143	86639	28.418	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.087	165	184410	28.460	ng/u1	0.00
31) 4-Chloroaniline-d4	10.587	131	118453	15.471	ng/u1	0.00
46) Dimethylphthalate-d6	13.710	166	626387	27.759	ng/u1	0.00
49) Acenaphthylene-d8	13.998	160	648480	27.057	ng/u1	0.00
54) 4-Nitrophenol-d4	14.540	143	35612	9.407	ng/u1	0.00
60) Fluorene-d10	15.316	176	580017	29.634	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.445	200	141768	28.523	ng/u1	0.00
73) Anthracene-d10	17.210	188	1055891	29.701	ng/u1	0.00
81) Pyrene-d10	19.581	212	1420393	29.697	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.586	264	1781240	30.457	ng/u1	-0.05

Target Compounds					Qvalue
2) 1,4-Dioxane	3.252	88	10736	4.513	ng/uL# 95
5) Pyridine	3.658	79	37240	5.980	ng/u1# 89
6) Benzaldehyde	6.852	77	108620	27.774	ng/u1 97
8) Phenol	6.911	94	63275	8.404	ng/u1 95
10) Bis(2-Chloroethyl)ether	7.122	93	146514	26.001	ng/u1 99
12) 2-Chlorophenol	7.269	128	137306	25.858	ng/u1 95
13) 2-Methylphenol	8.140	108	112151	20.525	ng/u1 99
14) 2,2'-oxybis(1-Chloropr...	8.211	45	161849	24.714	ng/u1 98
16) Acetophenone	8.505	105	253533	26.591	ng/u1 98
17) N-Nitroso-di-n-propyla...	8.487	70	127836	26.463	ng/u1 99
18) 4-Methylphenol	8.463	108	110058	18.156	ng/u1 93
19) Hexachloroethane	8.752	117	66120	26.737	ng/u1 97
22) Nitrobenzene	8.881	77	207689	26.422	ng/u1 99
23) Isophorone	9.405	82	361667	25.662	ng/u1 98
25) 2-Nitrophenol	9.581	139	91925	27.978	ng/u1 97
26) 2,4-Dimethylphenol	9.646	107	171959	24.079	ng/u1 97
27) Bis(2-Chloroethoxy)met...	9.869	93	188808	23.595	ng/u1 98
29) 2,4-Dichlorophenol	10.116	162	181313	28.415	ng/u1 98
30) Naphthalene	10.505	128	478485	26.231	ng/u1 98
32) 4-Chloroaniline	10.610	127	111808	14.794	ng/u1 98
33) Hexachlorobutadiene	10.787	225	143932	26.763	ng/u1 99
34) Caprolactam	11.399	113	8444m	4.105	ng/u1
35) 4-Chloro-3-methylphenol	11.740	107	201514	28.945	ng/u1 99
36) 2-Methylnaphthalene	12.110	142	369111	27.566	ng/u1 95

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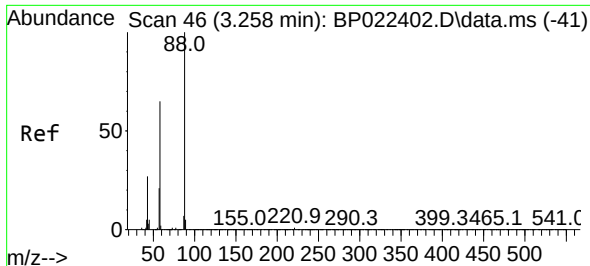
Manual Integrations APPROVED

Reviewed By :Yogesh
 Patel
 10/16/2024

Supervised By :mohammad
 ahmed
 10/22/2024

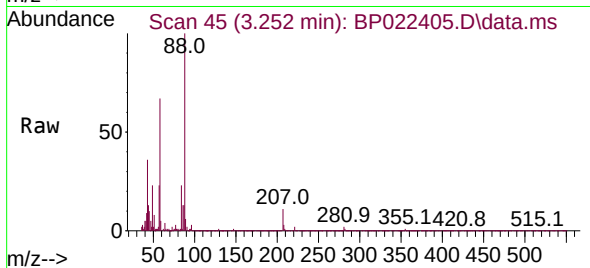
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.334	142	372728	27.272	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.481	216	285466	27.183	ng/ul	97
40) Hexachlorocyclopentadiene	12.463	237	98094	15.332	ng/ul	98
41) 2,4,6-Trichlorophenol	12.728	196	183164	27.728	ng/ul	97
42) 2,4,5-Trichlorophenol	12.810	196	208015	29.574	ng/ul	98
43) 1,1'-Biphenyl	13.134	154	539563	26.357	ng/ul	99
44) 2-Chloronaphthalene	13.175	162	453759	27.077	ng/ul	98
45) 2-Nitroaniline	13.381	65	149690	29.915	ng/ul	96
47) Dimethylphthalate	13.763	163	612157	27.225	ng/ul	99
48) 2,6-Dinitrotoluene	13.887	165	133721	31.441	ng/ul	98
50) Acenaphthylene	14.028	152	684124	27.504	ng/ul	99
51) 3-Nitroaniline	14.228	138	91649	22.943	ng/ul	92
52) Acenaphthene	14.369	153	486255	27.645	ng/ul	98
53) 2,4-Dinitrophenol	14.440	184	93072	29.743	ng/ul	91
55) 4-Nitrophenol	14.551	109	43055	10.247	ng/ul	87
56) Dibenzofuran	14.704	168	757933	28.687	ng/ul	99
57) 2,4-Dinitrotoluene	14.681	165	215926	32.672	ng/ul#	98
58) 2,3,4,6-Tetrachlorophenol	14.945	232	205209	31.257	ng/ul	98
59) Diethylphthalate	15.157	149	618840	28.687	ng/ul	98
61) Fluorene	15.369	166	643011	29.869	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.357	204	356088	28.925	ng/ul	98
63) 4-Nitroaniline	15.387	138	126056	31.361	ng/ul	94
66) 4,6-Dinitro-2-methylph...	15.463	198	153283	28.632	ng/ul	99
67) N-Nitrosodiphenylamine	15.592	169	546743	27.016	ng/ul	100
68) 4-Bromophenyl-phenylether	16.281	248	263317	28.893	ng/ul	97
69) Hexachlorobenzene	16.392	284	338280	30.156	ng/ul	98
70) Atrazine	16.569	200	69072	8.211	ng/ul	96
71) Pentachlorophenol	16.751	266	209664	29.068	ng/ul	94
72) Phenanthrene	17.151	178	1186568	29.347	ng/ul	99
74) Anthracene	17.245	178	1193943	29.591	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.098	216	283312	24.621	ng/uL	98
76) Pentachlorobenzene	14.634	250	334470	26.294	ng/uL	99
77) Carbazole	17.522	167	1072182	30.032	ng/ul	100
78) Di-n-butylphthalate	18.110	149	1141233	28.889	ng/ul	100
80) Fluoranthene	19.233	202	1610748	29.294	ng/ul	98
82) Pyrene	19.616	202	1732003	29.389	ng/ul	97
83) Butylbenzylphthalate	20.563	149	604522	29.463	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.445	252	299018	13.869	ng/ul	99
85) Benzo(a)anthracene	21.522	228	1874406	29.562	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.451	149	842781	28.616	ng/ul	99
87) Chrysene	21.592	228	1719459	29.247	ng/ul	100
89) Di-n-octyl phthalate	22.692	149	1462208	28.071	ng/ul	100
90) Benzo(b)fluoranthene	23.786	252	2089169m	30.307	ng/ul	
91) Benzo(k)fluoranthene	23.851	252	1964404	29.107	ng/ul	99
93) Benzo(a)pyrene	24.663	252	1800657	28.382	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.557	276	2443435	28.861	ng/ul	99
95) Dibenzo(a,h)anthracene	28.615	278	1977534	28.845	ng/ul	99
96) Benzo(g,h,i)perylene	29.698	276	1911903	29.033	ng/ul	99

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



#2
1,4-Dioxane
Concen: 4.513 ng/uL
RT: 3.252 min Scan# 41
Delta R.T. 0.000 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Instrument :
BNA_P
ClientSampleId :
EOAG2MS

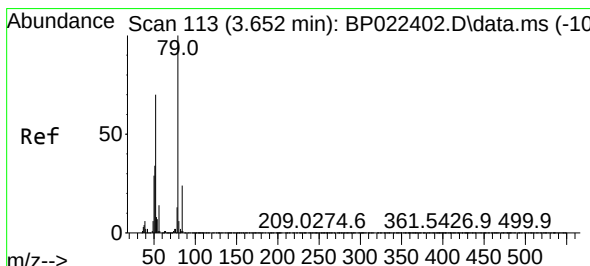
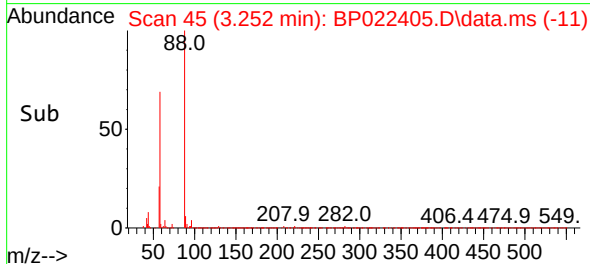
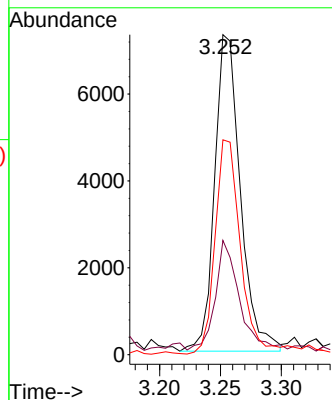


Tgt Ion: 88 Resp: 10730
Ion Ratio Lower Upper
88 100
43 35.7 22.3 33.5
58 67.2 54.7 82.1

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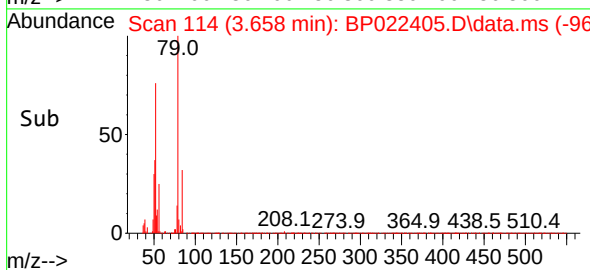
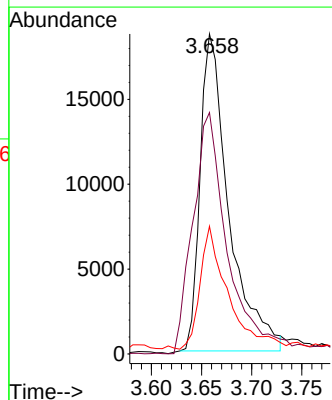
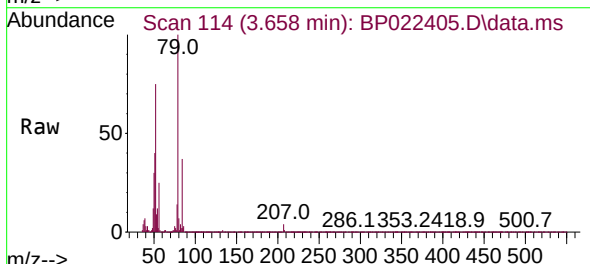
Reviewed By :Yogesh
Patel
10/16/2024

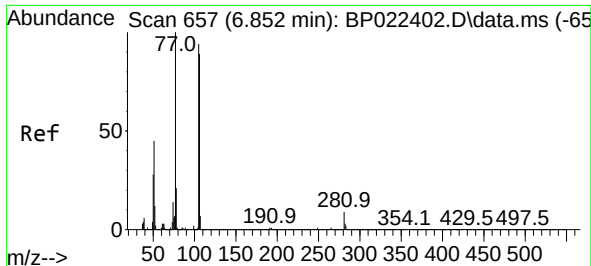
Supervised By :mohammad
ahmed
10/22/2024



#5
Pyridine
Concen: 5.980 ng/uL
RT: 3.658 min Scan# 114
Delta R.T. 0.006 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

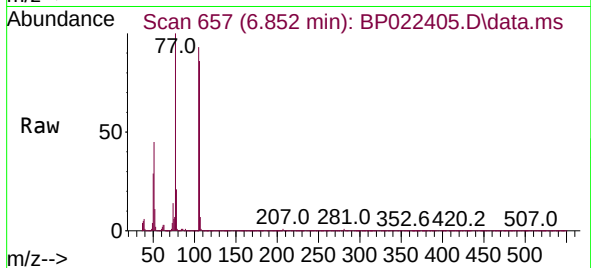
Tgt Ion: 79 Resp: 37240
Ion Ratio Lower Upper
79 100
52 75.5 53.9 80.9
51 39.9 26.3 39.5





#6
Benzaldehyde
Concen: 27.774 ng/ul
RT: 6.852 min Scan# 657
Delta R.T. 0.000 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Instrument :
BNA_P
ClientSampleId :
EOAG2MS

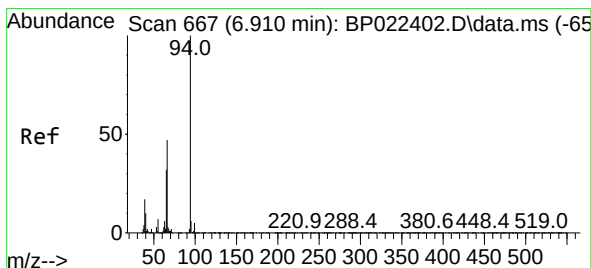
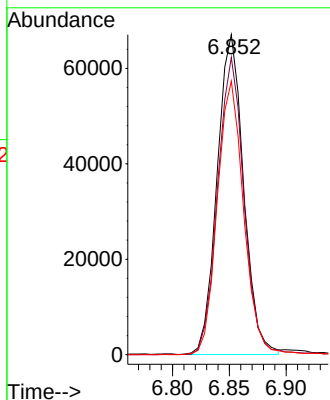
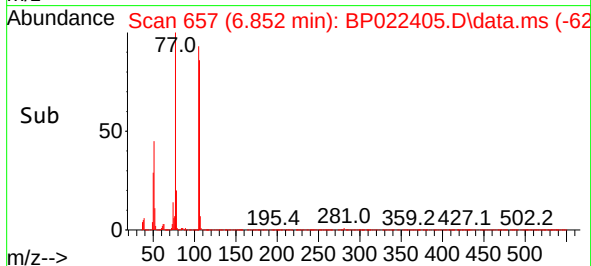


Tgt Ion: 77 Resp: 108620
Ion Ratio Lower Upper
77 100
105 92.9 72.6 108.8
106 85.5 70.6 106.0

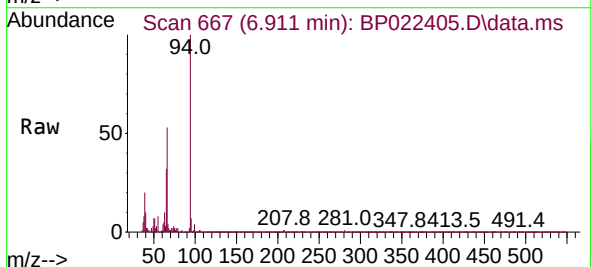
Manual Integrations
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Reviewed By :Yogesh
Patel
10/16/2024

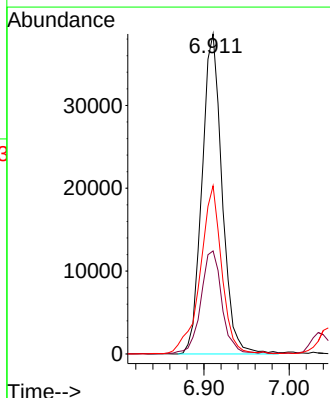
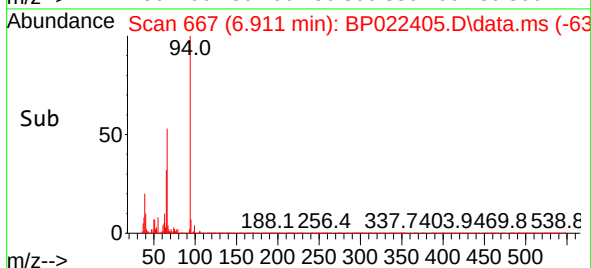
Supervised By :mohammad
ahmed
10/22/2024

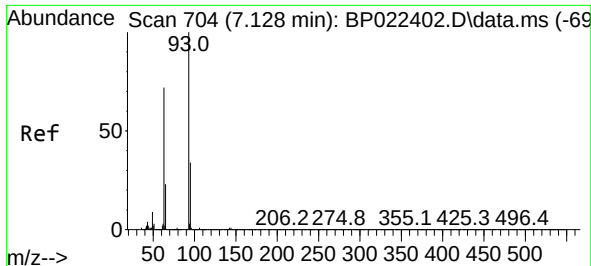


#8
Phenol
Concen: 8.404 ng/ul
RT: 6.911 min Scan# 667
Delta R.T. 0.000 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27



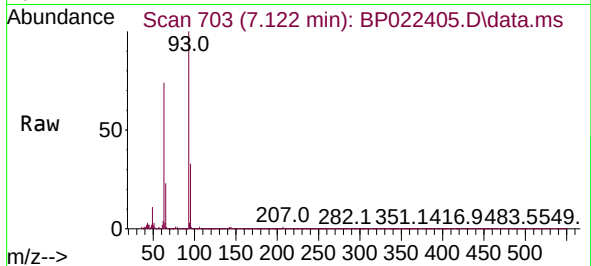
Tgt Ion: 94 Resp: 63275
Ion Ratio Lower Upper
94 100
65 32.2 25.9 38.9
66 52.5 37.6 56.4





#10
Bis(2-Chloroethyl)ether
Concen: 26.001 ng/ul
RT: 7.122 min Scan# 704
Delta R.T. 0.000 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Instrument :
BNA_P
ClientSampleId :
EOAG2MS

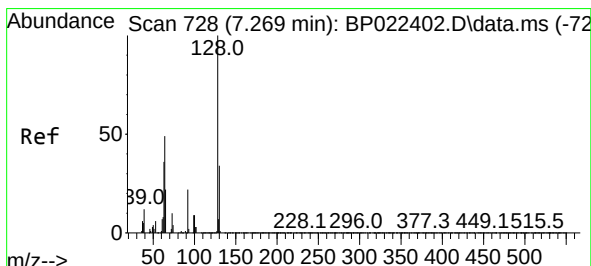
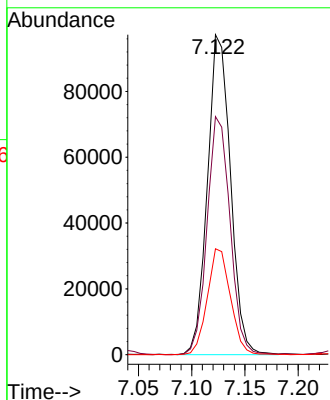
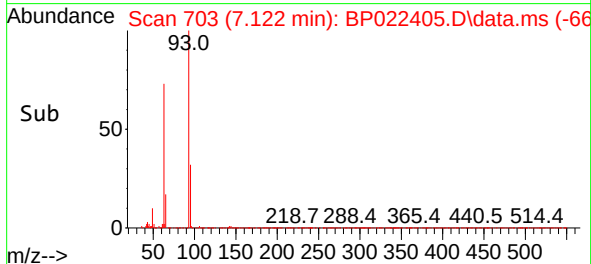


Tgt Ion: 93 Resp: 146514
Ion Ratio Lower Upper
93 100
63 74.4 59.0 88.6
95 33.1 25.6 38.4

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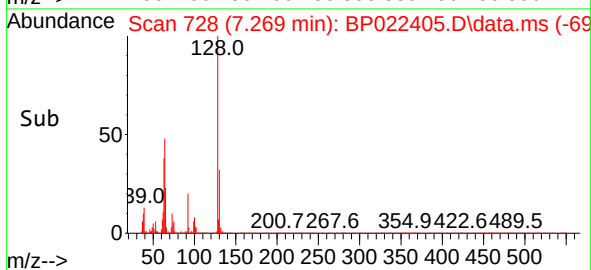
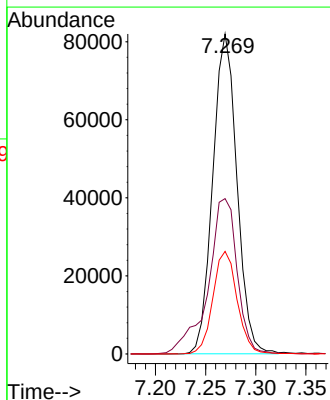
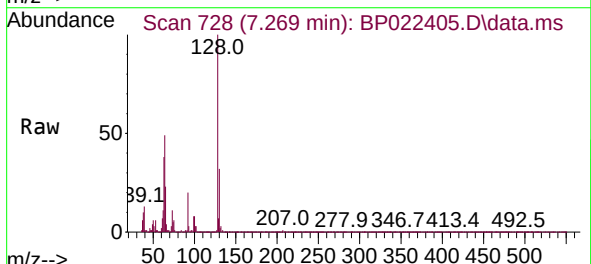
Reviewed By :Yogesh
Patel
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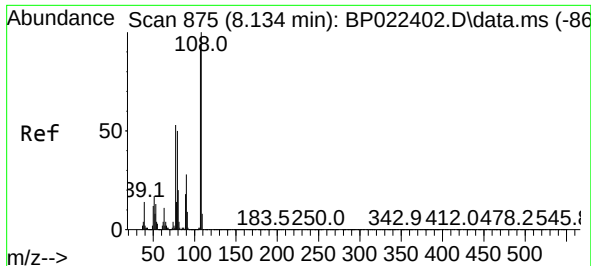
Supervised By :mohammad
ahmed
10/22/2024



#12
2-Chlorophenol
Concen: 25.858 ng/ul
RT: 7.269 min Scan# 728
Delta R.T. 0.000 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

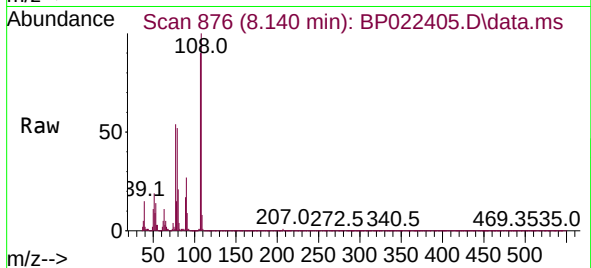
Tgt Ion:128 Resp: 137306
Ion Ratio Lower Upper
128 100
64 48.5 42.4 63.6
130 32.1 24.8 37.2





#13
2-Methylphenol
Concen: 20.525 ng/ul
RT: 8.140 min Scan# 81
Delta R.T. 0.006 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

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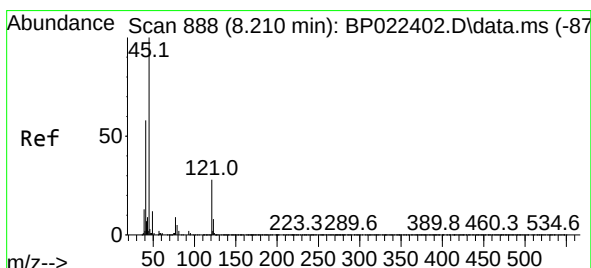
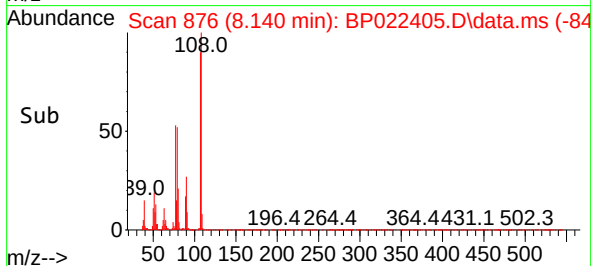
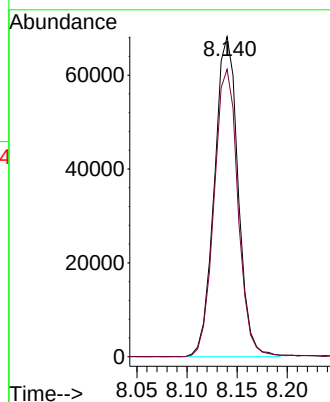


Tgt Ion:108 Resp: 11215
Ion Ratio Lower Upper
108 100
107 89.8 72.5 108.7

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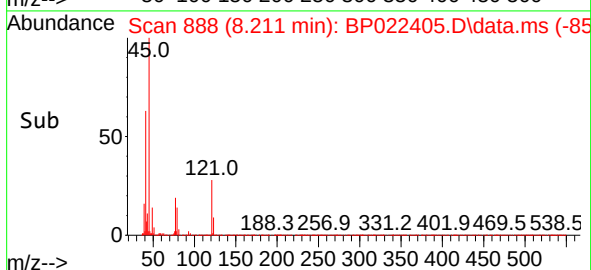
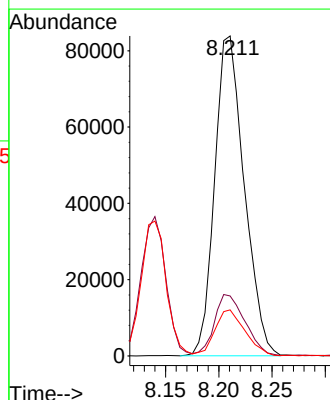
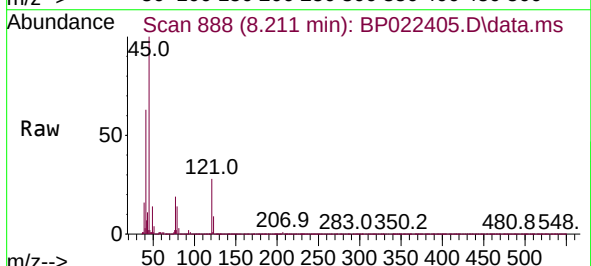
Reviewed By :Yogesh
Patel
10/16/2024

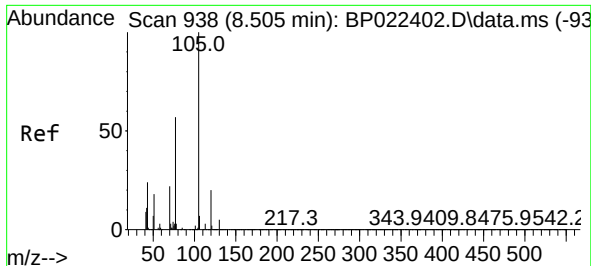
Supervised By :mohammad
ahmed
10/22/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 24.714 ng/ul
RT: 8.211 min Scan# 888
Delta R.T. 0.000 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

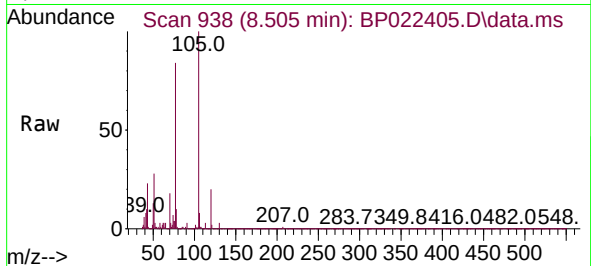
Tgt Ion: 45 Resp: 161849
Ion Ratio Lower Upper
45 100
77 18.8 14.5 21.7
79 14.4 11.0 16.4





#16
Acetophenone
Concen: 26.591 ng/ul
RT: 8.505 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

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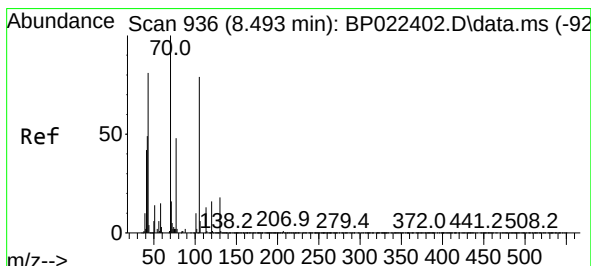
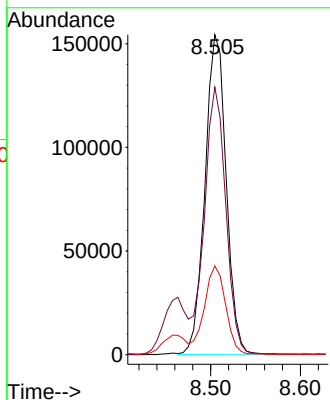
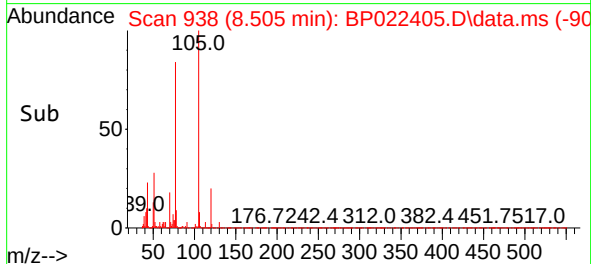


Tgt Ion: 105 Resp: 25353
Ion Ratio Lower Upper
105 100
77 83.6 69.0 103.4
51 27.8 22.6 33.8

Manual Integrations
APPROVED

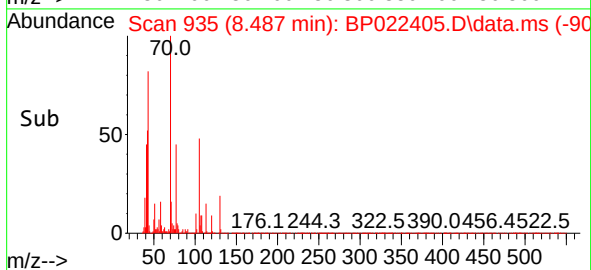
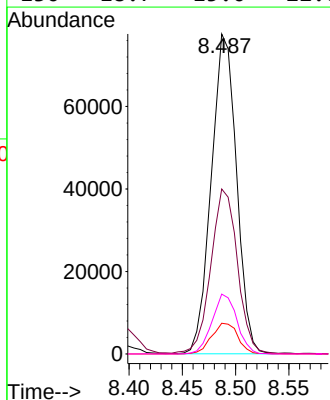
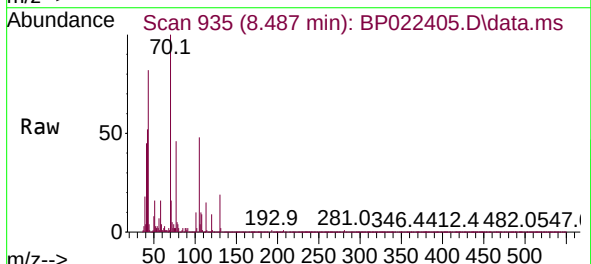
Reviewed By :Yogesh
Patel
10/16/2024

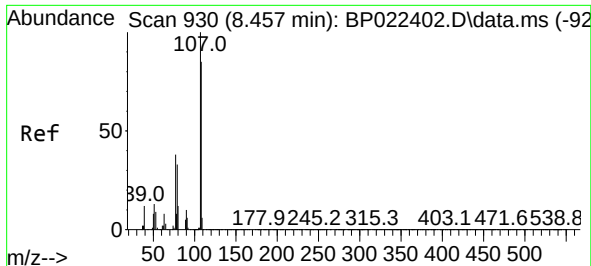
Supervised By :mohammad
ahmed
10/22/2024



#17
N-Nitroso-di-n-propylamine
Concen: 26.463 ng/ul
RT: 8.487 min Scan# 935
Delta R.T. 0.000 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

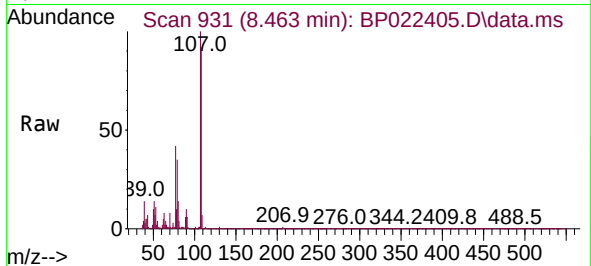
Tgt Ion: 70 Resp: 127836
Ion Ratio Lower Upper
70 100
42 51.6 42.0 63.0
101 9.6 7.8 11.6
130 18.7 15.0 22.6





#18
4-Methylphenol
Concen: 18.156 ng/ul
RT: 8.463 min Scan# 910
Delta R.T. 0.006 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Instrument :
BNA_P
ClientSampleId :
EOAG2MS

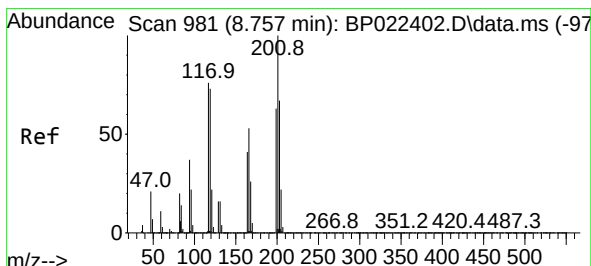
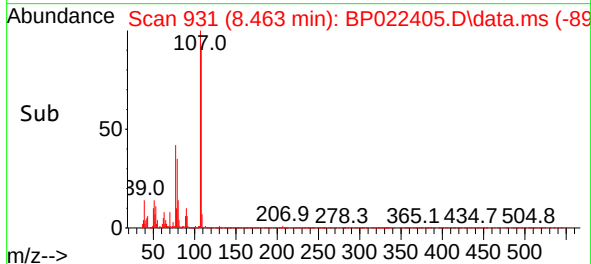
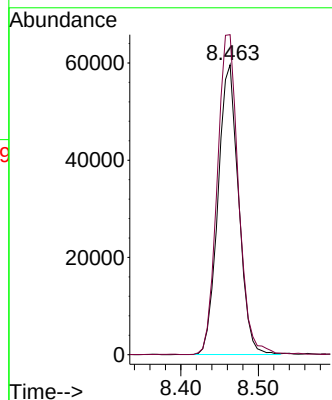


Tgt Ion:108 Resp: 11058
Ion Ratio Lower Upper
108 100
107 110.4 94.4 141.6

Manual Integrations
APPROVED

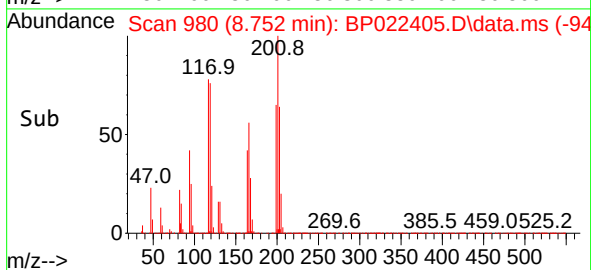
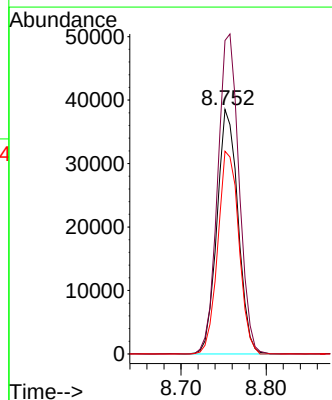
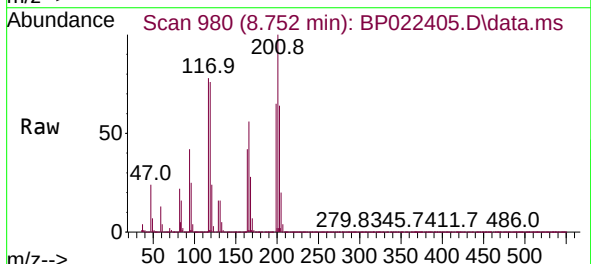
Reviewed By :Yogesh
Patel
10/16/2024

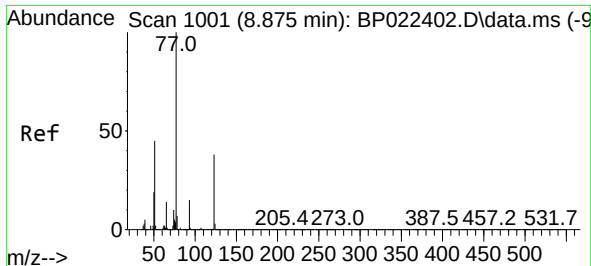
Supervised By :mohammad
ahmed
10/22/2024



#19
Hexachloroethane
Concen: 26.737 ng/ul
RT: 8.752 min Scan# 980
Delta R.T. -0.006 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

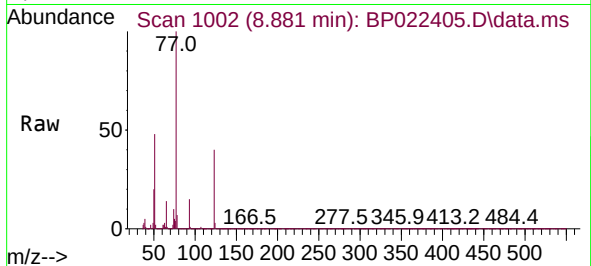
Tgt Ion:117 Resp: 66120
Ion Ratio Lower Upper
117 100
201 128.2 106.6 160.0
199 82.9 66.9 100.3





#22
Nitrobenzene
Concen: 26.422 ng/ul
RT: 8.881 min Scan# 1002
Delta R.T. 0.006 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Instrument :
BNA_P
ClientSampleId :
EOAG2MS

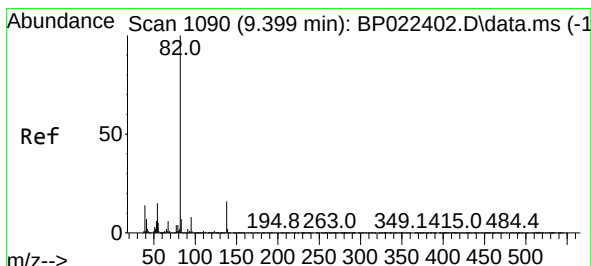
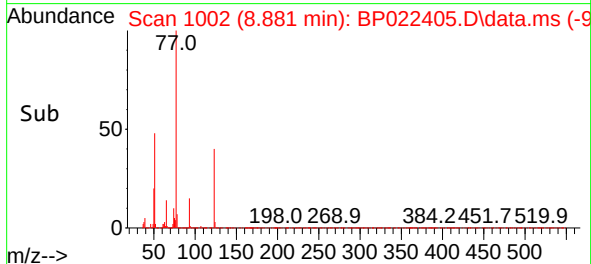
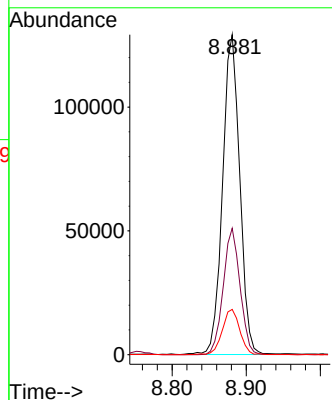


Tgt Ion: 77 Resp: 207689
Ion Ratio Lower Upper
77 100
123 39.5 30.8 46.2
65 14.1 11.4 17.2

Manual Integrations
APPROVED

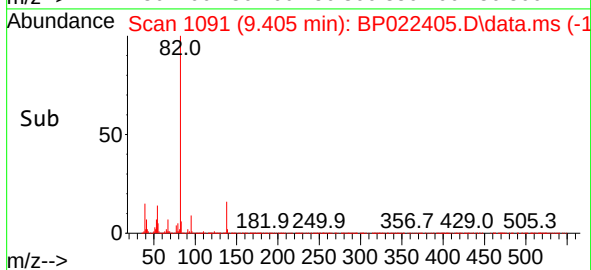
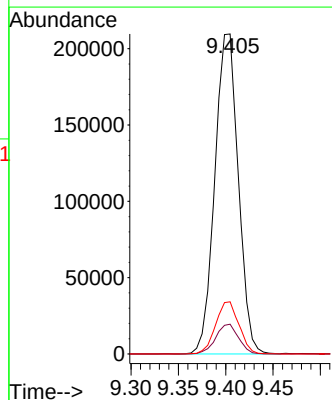
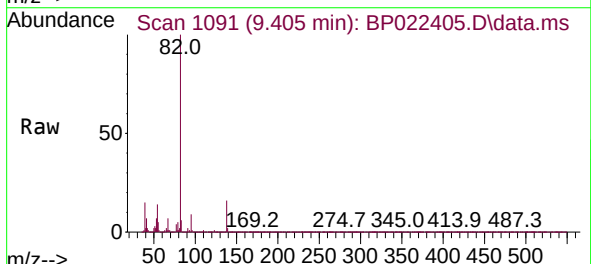
Reviewed By :Yogesh
Patel
10/16/2024

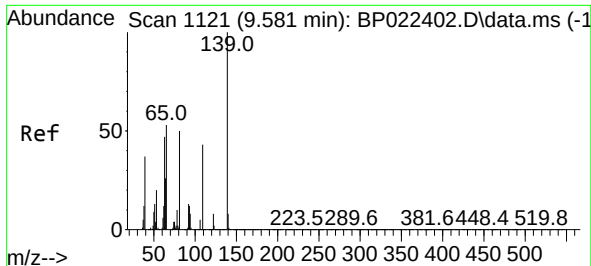
Supervised By :mohammad
ahmed
10/22/2024



#23
Isophorone
Concen: 25.662 ng/ul
RT: 9.405 min Scan# 1091
Delta R.T. 0.006 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Tgt Ion: 82 Resp: 361667
Ion Ratio Lower Upper
82 100
95 9.3 6.7 10.1
138 16.3 12.3 18.5





#25
2-Nitrophenol
Concen: 27.978 ng/ul
RT: 9.581 min Scan# 1121
Delta R.T. 0.006 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

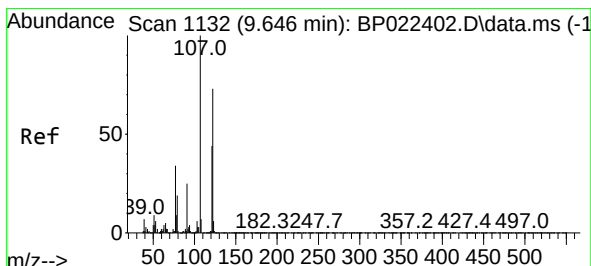
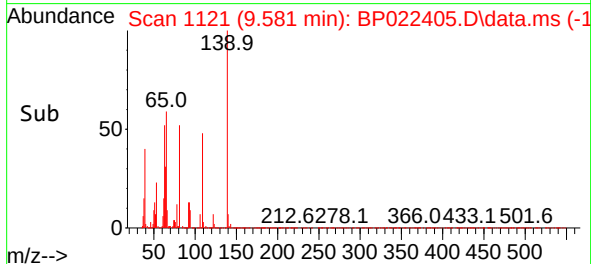
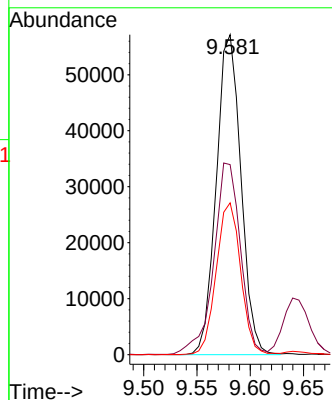
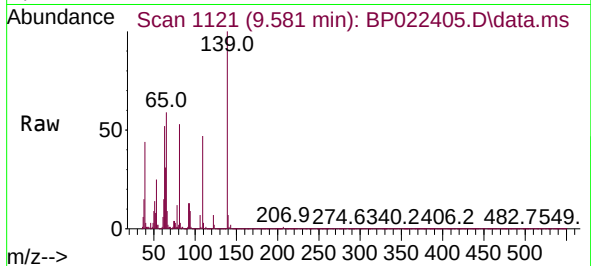
Instrument :
BNA_P
ClientSampleId :
EOAG2MS

Tgt Ion:	139	Resp:	9192
Ion Ratio	Lower	Upper	
139	100		
65	59.4	48.5	72.7
109	47.4	35.0	52.4

Manual Integrations
APPROVED

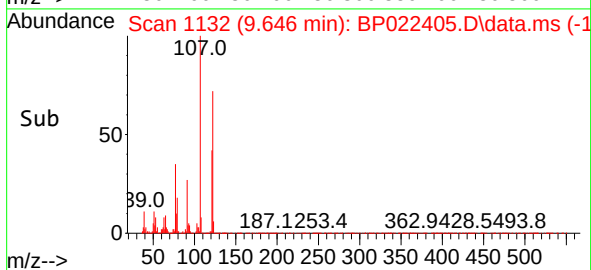
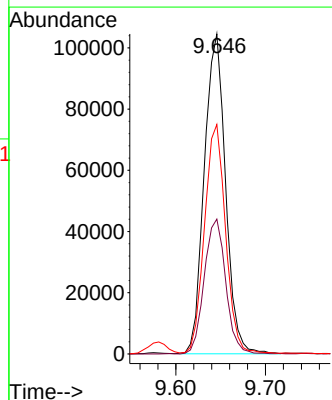
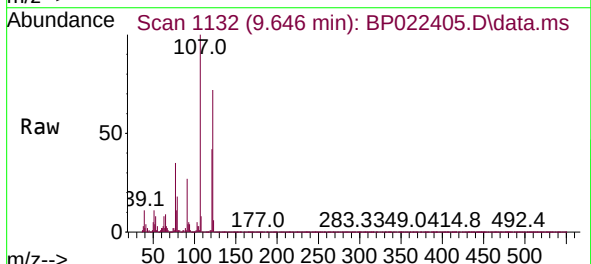
Reviewed By :Yogesh
Patel
10/16/2024

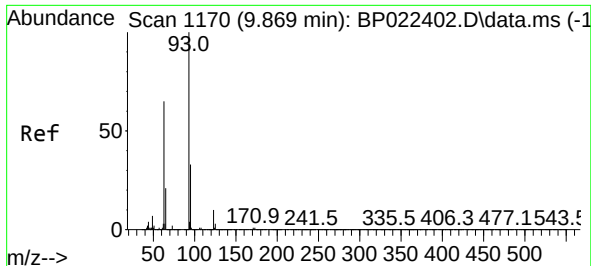
Supervised By :mohammad
ahmed
10/22/2024



#26
2,4-Dimethylphenol
Concen: 24.079 ng/ul
RT: 9.646 min Scan# 1132
Delta R.T. 0.006 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

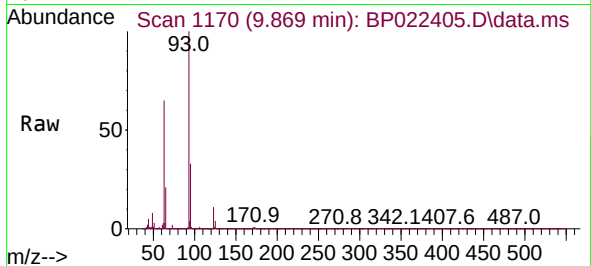
Tgt Ion:	107	Resp:	171959
Ion Ratio	Lower	Upper	
107	100		
121	42.1	34.3	51.5
122	71.7	60.1	90.1





#27
Bis(2-Chloroethoxy)methane
Concen: 23.595 ng/ul
RT: 9.869 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Instrument :
BNA_P
ClientSampleId :
EOAG2MS

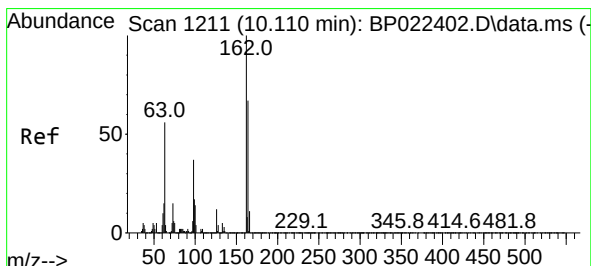
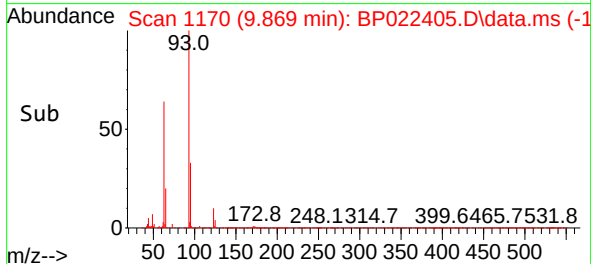
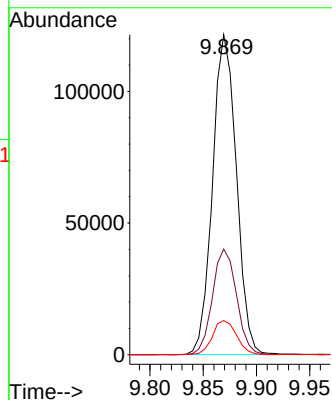


Tgt Ion: 93 Resp: 188808
Ion Ratio Lower Upper
93 100
95 33.0 25.4 38.0
123 10.7 7.8 11.8

Manual Integrations
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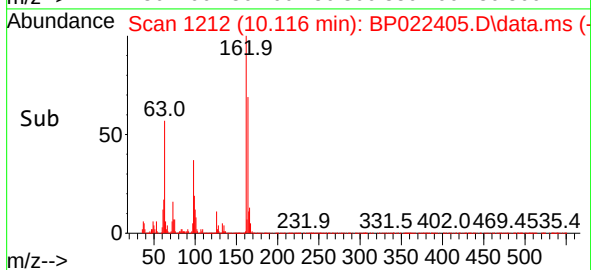
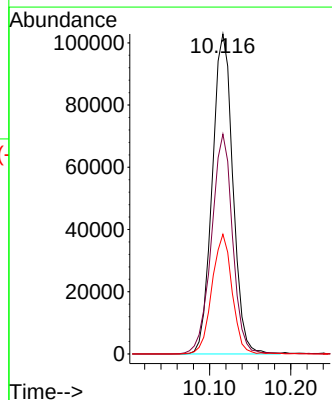
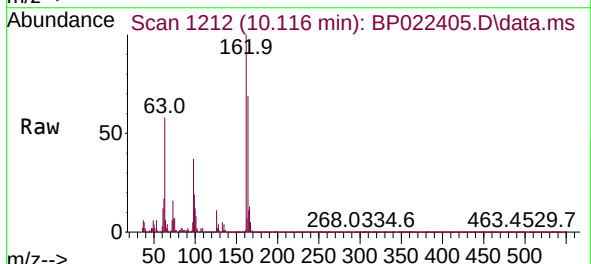
Reviewed By :Yogesh
Patel
10/16/2024

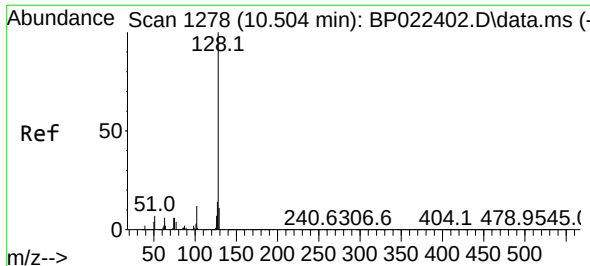
Supervised By :mohammad
ahmed
10/22/2024



#29
2,4-Dichlorophenol
Concen: 28.415 ng/ul
RT: 10.116 min Scan# 1212
Delta R.T. 0.006 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

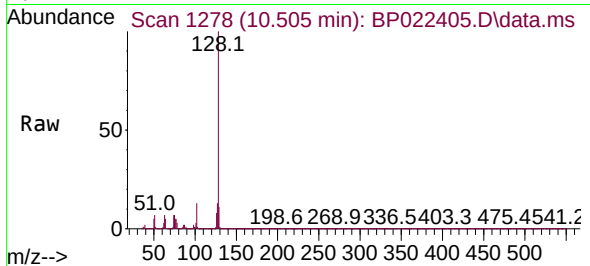
Tgt Ion:162 Resp: 181313
Ion Ratio Lower Upper
162 100
164 68.7 53.5 80.3
98 37.4 28.6 42.8





#30
Naphthalene
Concen: 26.231 ng/ul
RT: 10.505 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Instrument :
BNA_P
ClientSampleId :
EOAG2MS

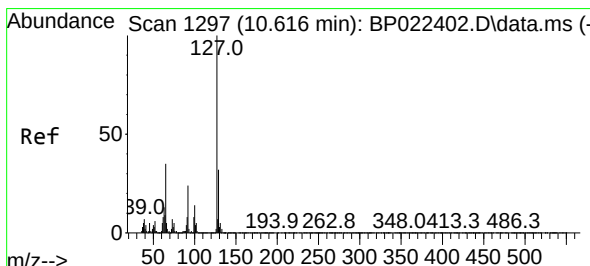
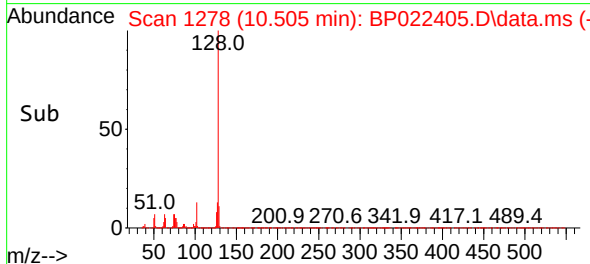
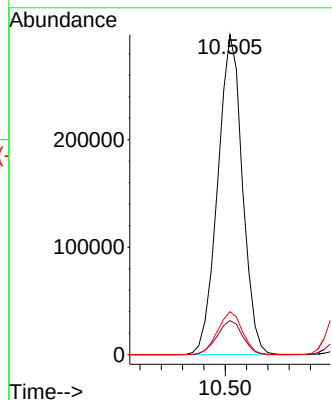


Tgt Ion:128 Resp: 478485
Ion Ratio Lower Upper
128 100
129 10.6 8.6 12.8
127 13.4 9.9 14.9

Manual Integrations
APPROVED

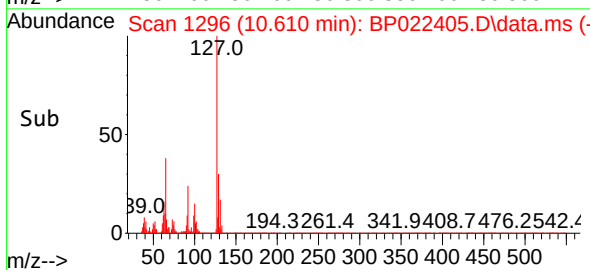
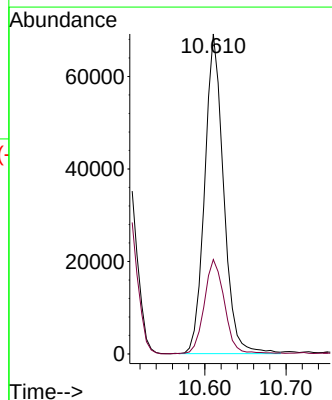
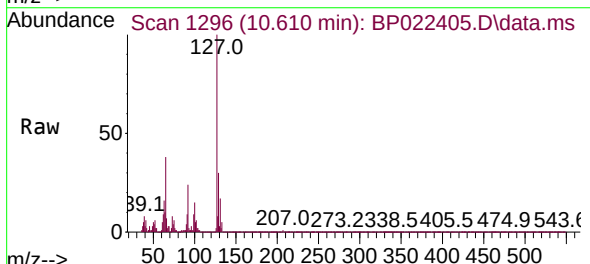
Reviewed By :Yogesh
Patel
10/16/2024

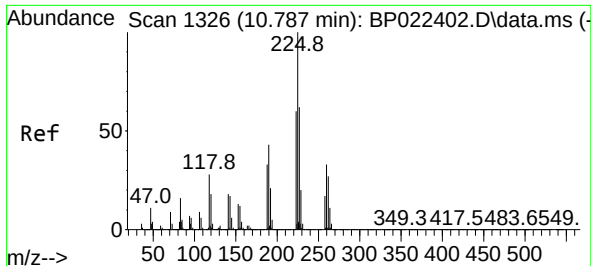
Supervised By :mohammad
ahmed
10/22/2024



#32
4-Chloroaniline
Concen: 14.794 ng/ul
RT: 10.610 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

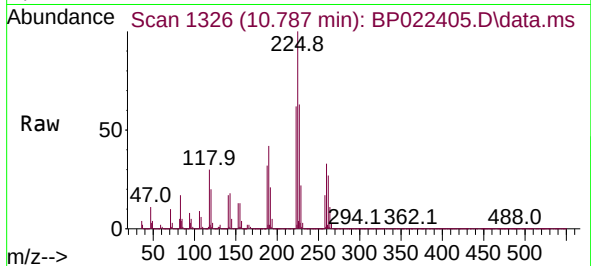
Tgt Ion:127 Resp: 111808
Ion Ratio Lower Upper
127 100
129 29.5 24.6 36.8





#33
Hexachlorobutadiene
Concen: 26.763 ng/ul
RT: 10.787 min Scan# 1430
Delta R.T. 0.000 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Instrument :
BNA_P
ClientSampleId :
EOAG2MS

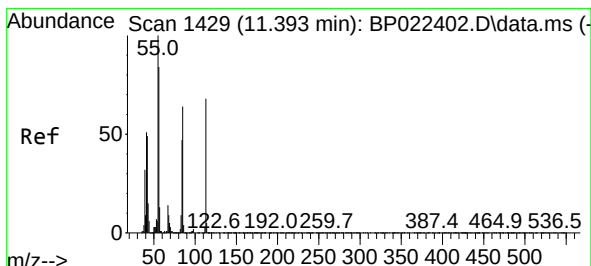
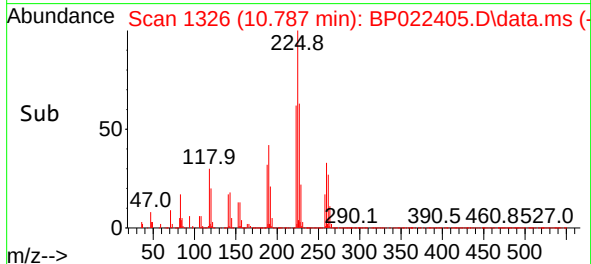
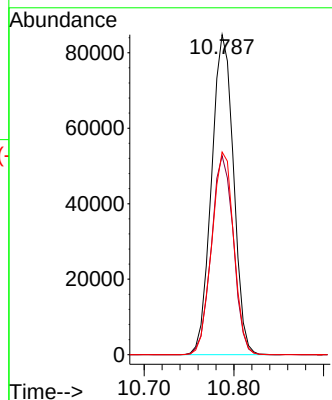


Tgt Ion:225 Resp: 14393
Ion Ratio Lower Upper
225 100
223 62.2 50.2 75.4
227 63.3 51.7 77.5

Manual Integrations
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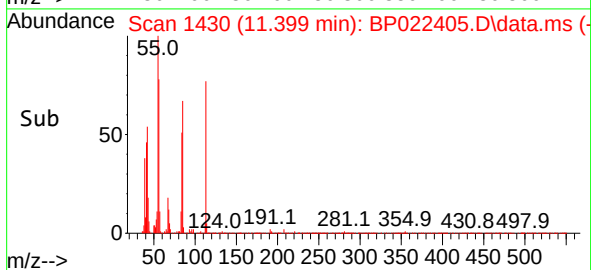
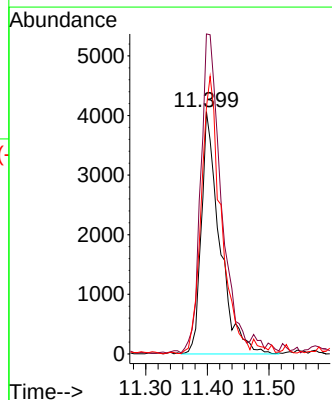
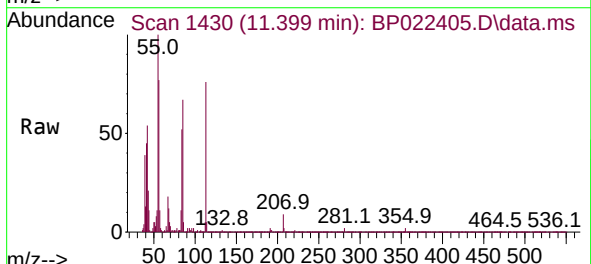
Reviewed By :Yogesh
Patel
10/16/2024

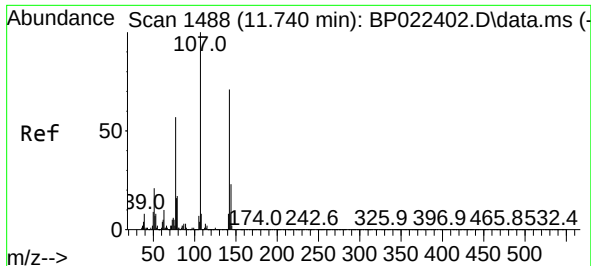
Supervised By :mohammad
ahmed
10/22/2024



#34
Caprolactam
Concen: 4.105 ng/ul m
RT: 11.399 min Scan# 1430
Delta R.T. 0.006 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

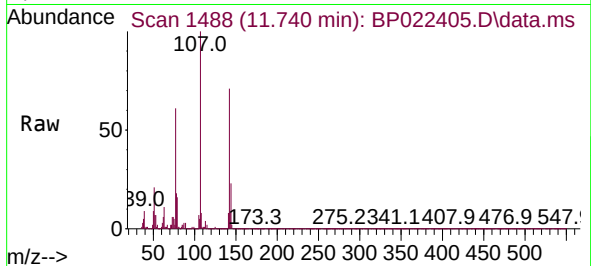
Tgt Ion:113 Resp: 8444
Ion Ratio Lower Upper
113 100
55 132.1 130.2 195.2
56 101.8 104.0 156.0#





#35
4-Chloro-3-methylphenol
Concen: 28.945 ng/ul
RT: 11.740 min Scan# 1488
Delta R.T. -0.006 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Instrument :
BNA_P
ClientSampleId :
EOAG2MS

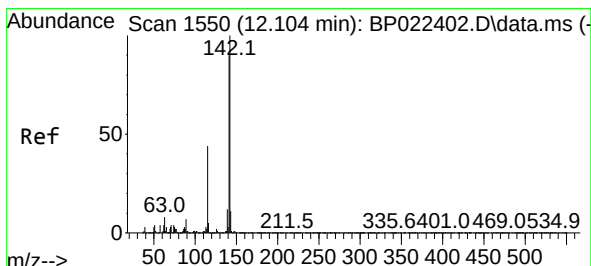
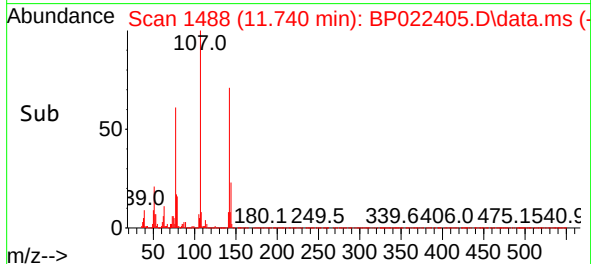
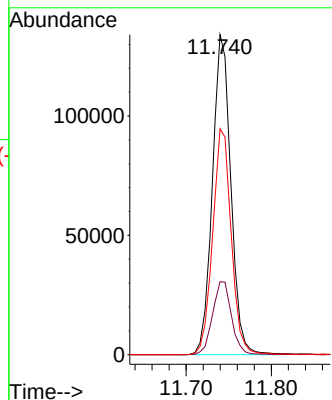


Tgt Ion:107 Resp: 201514
Ion Ratio Lower Upper
107 100
144 22.8 18.5 27.7
142 70.6 57.6 86.4

Manual Integrations
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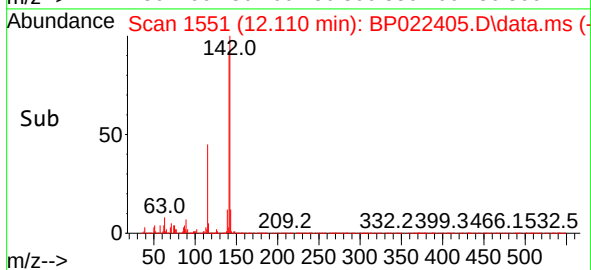
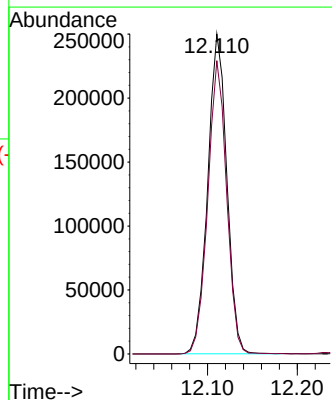
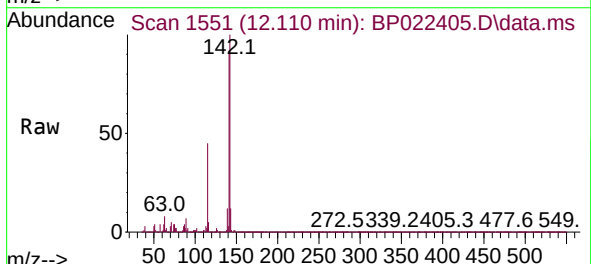
Reviewed By :Yogesh
Patel
10/16/2024

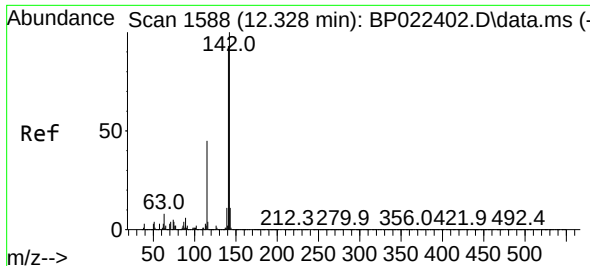
Supervised By :mohammad
ahmed
10/22/2024



#36
2-Methylnaphthalene
Concen: 27.566 ng/ul
RT: 12.110 min Scan# 1551
Delta R.T. 0.000 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

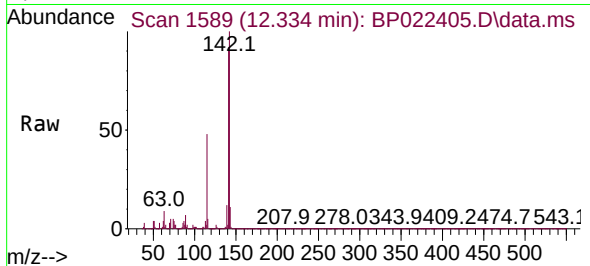
Tgt Ion:142 Resp: 369111
Ion Ratio Lower Upper
142 100
141 91.6 69.8 104.6





#37
1-Methylnaphthalene
Concen: 27.272 ng/ul
RT: 12.334 min Scan# 1589
Delta R.T. 0.000 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Instrument :
BNA_P
ClientSampleId :
EOAG2MS

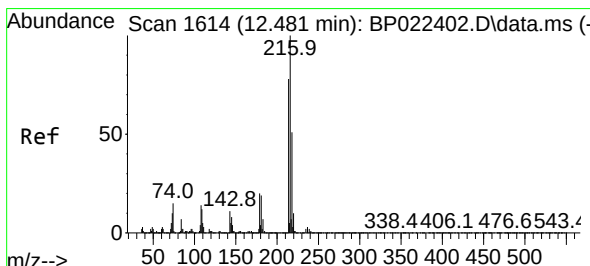
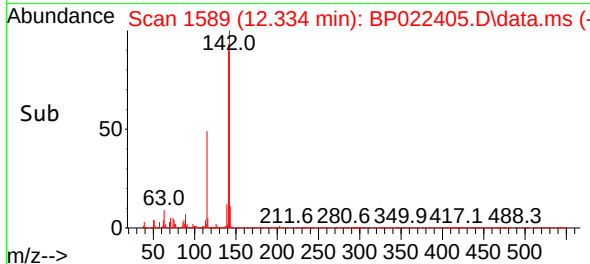
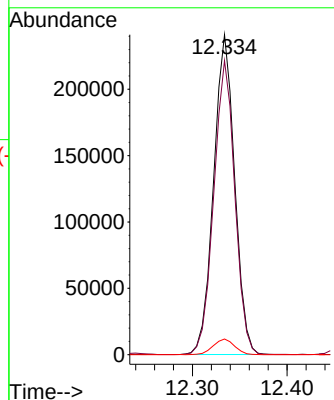


Tgt Ion:142 Resp: 372728
Ion Ratio Lower Upper
142 100
141 91.9 74.8 112.2
116 4.9 4.1 6.1

Manual Integrations
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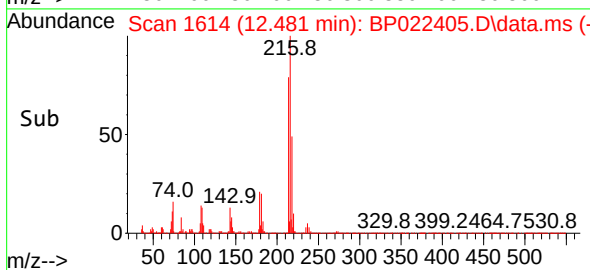
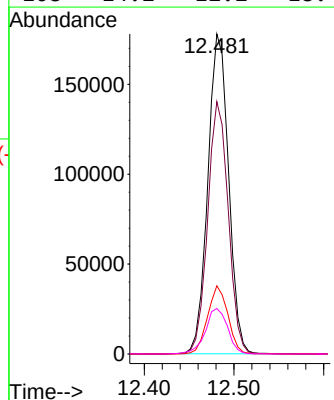
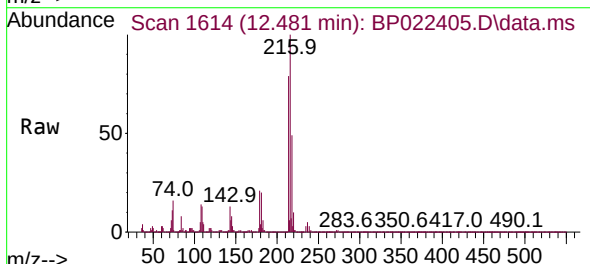
Reviewed By :Yogesh
Patel
10/16/2024

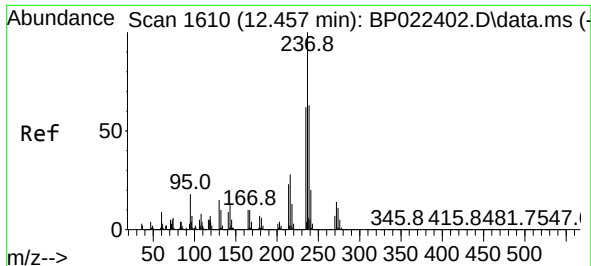
Supervised By :mohammad
ahmed
10/22/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 27.183 ng/ul
RT: 12.481 min Scan# 1614
Delta R.T. -0.006 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Tgt Ion:216 Resp: 285466
Ion Ratio Lower Upper
216 100
214 78.9 65.9 98.9
179 21.3 17.8 26.6
108 14.2 12.2 18.4





#40
Hexachlorocyclopentadiene
Concen: 15.332 ng/ul
RT: 12.463 min Scan# 1611
Delta R.T. 0.000 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

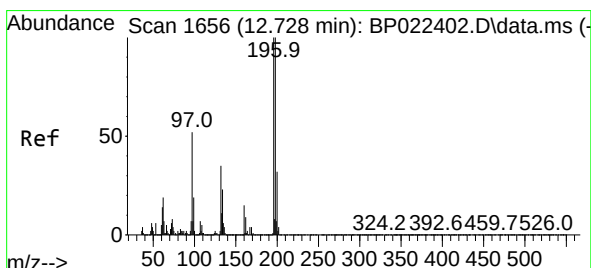
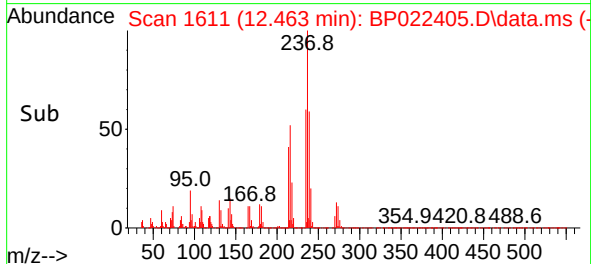
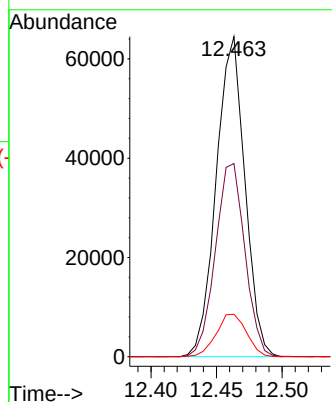
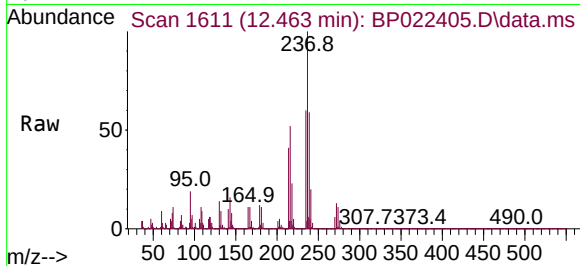
Instrument :
BNA_P
ClientSampleId :
EOAG2MS

Tgt Ion:237 Resp: 98094
Ion Ratio Lower Upper
237 100
235 60.4 49.8 74.6
272 13.2 11.4 17.0

Manual Integrations
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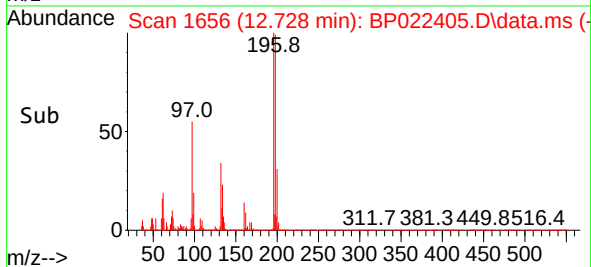
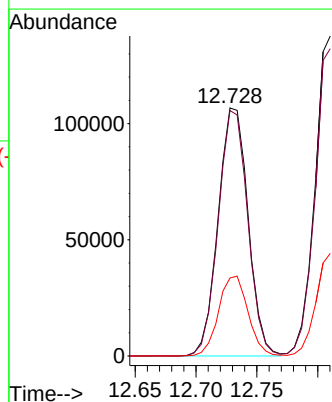
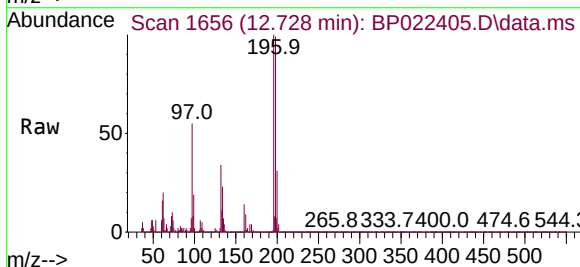
Reviewed By :Yogesh
Patel
10/16/2024

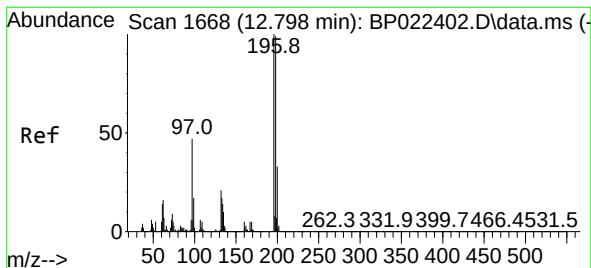
Supervised By :mohammad
ahmed
10/22/2024



#41
2,4,6-Trichlorophenol
Concen: 27.728 ng/ul
RT: 12.728 min Scan# 1656
Delta R.T. 0.000 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Tgt Ion:196 Resp: 183164
Ion Ratio Lower Upper
196 100
198 99.0 75.8 113.8
200 31.4 25.6 38.4





#42

2,4,5-Trichlorophenol

Concen: 29.574 ng/ul

RT: 12.810 min Scan# 1668

Delta R.T. 0.000 min

Lab File: BP022405.D

Acq: 16 Oct 2024 02:27

Instrument :

BNA_P

ClientSampleId :

EOAG2MS

Tgt Ion:196 Resp: 20801

Ion Ratio Lower Upper

196 100

198 96.1 78.0 117.0

200 32.0 27.0 40.4

Manual Integrations

APPROVED

Reviewed By :Yogesh

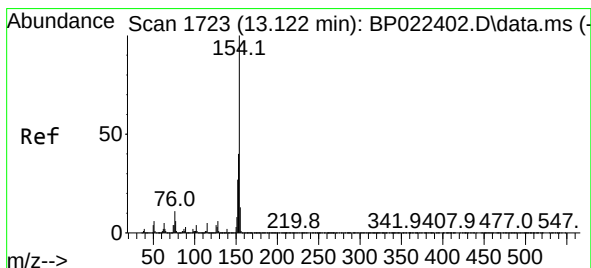
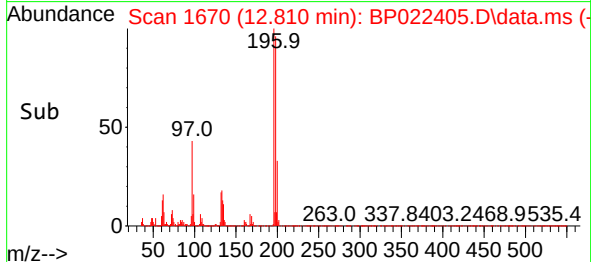
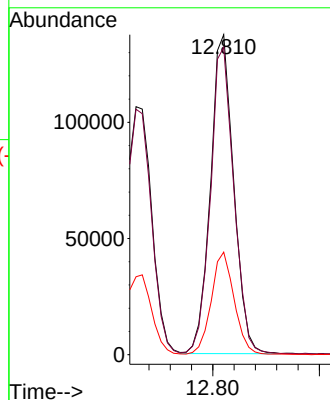
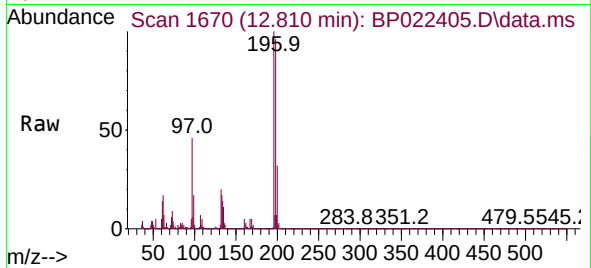
Patel

10/16/2024

Supervised By :mohammad

ahmed

10/22/2024



#43

1,1'-Biphenyl

Concen: 26.357 ng/ul

RT: 13.134 min Scan# 1725

Delta R.T. 0.006 min

Lab File: BP022405.D

Acq: 16 Oct 2024 02:27

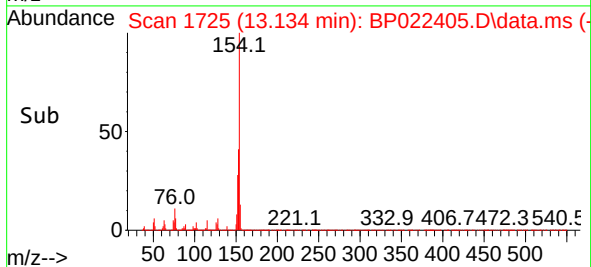
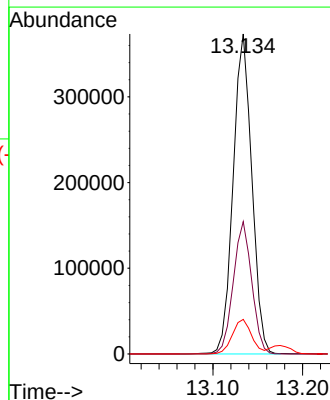
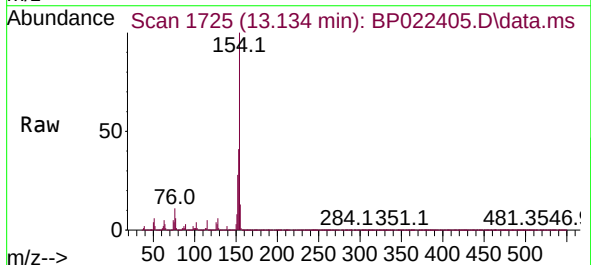
Tgt Ion:154 Resp: 539563

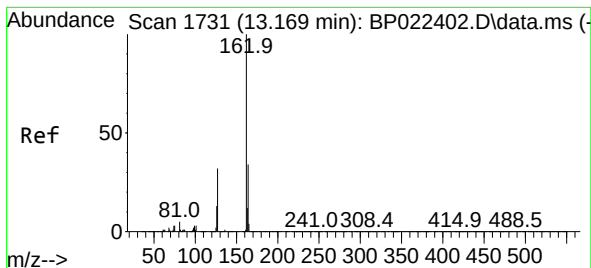
Ion Ratio Lower Upper

154 100

153 41.4 32.5 48.7

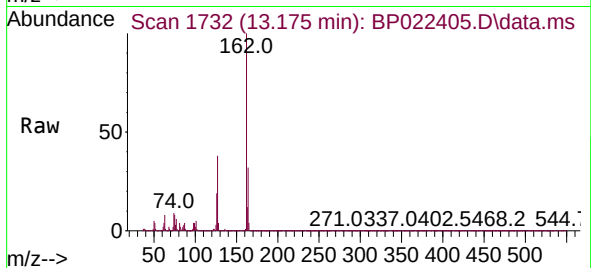
76 10.8 9.0 13.6





#44
2-Chloronaphthalene
Concen: 27.077 ng/ul
RT: 13.175 min Scan# 1731
Delta R.T. 0.006 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Instrument :
BNA_P
ClientSampleId :
EOAG2MS

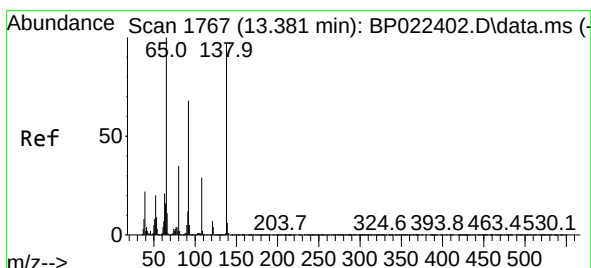
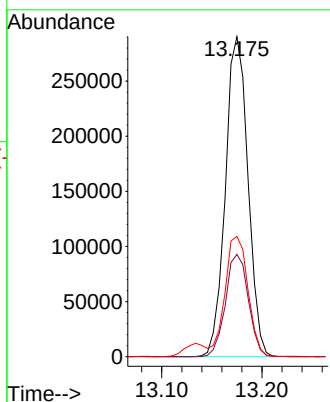
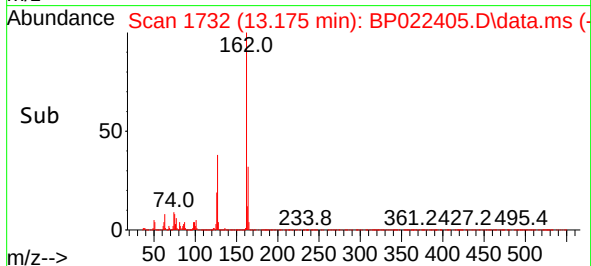


Tgt Ion:162 Resp: 453759
Ion Ratio Lower Upper
162 100
164 31.9 26.2 39.4
127 37.6 28.8 43.2

Manual Integrations
APPROVED

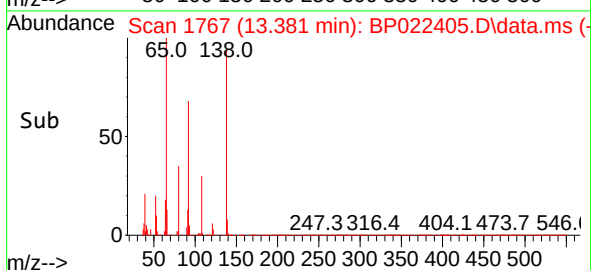
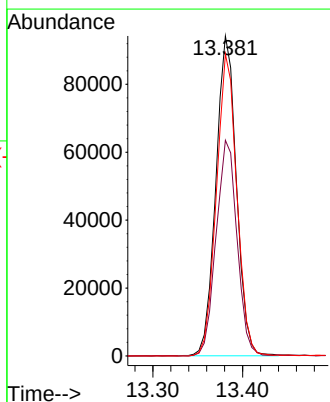
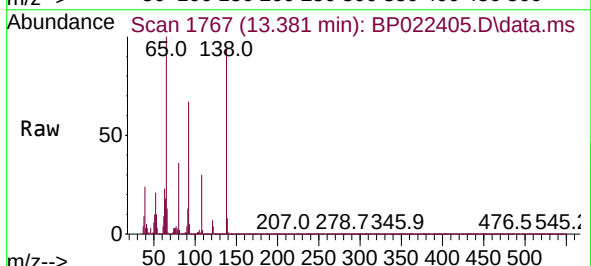
Reviewed By :Yogesh
Patel
10/16/2024

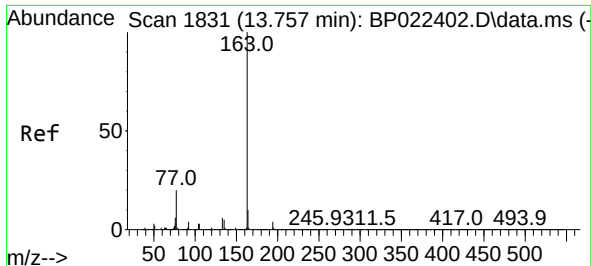
Supervised By :mohammad
ahmed
10/22/2024



#45
2-Nitroaniline
Concen: 29.915 ng/ul
RT: 13.381 min Scan# 1767
Delta R.T. 0.000 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

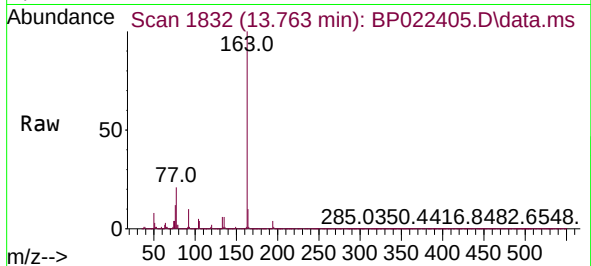
Tgt Ion: 65 Resp: 149690
Ion Ratio Lower Upper
65 100
92 67.4 55.4 83.2
138 94.3 71.4 107.0





#47
Dimethylphthalate
Concen: 27.225 ng/ul
RT: 13.763 min Scan# 1831
Delta R.T. 0.006 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Instrument :
BNA_P
ClientSampleId :
EOAG2MS

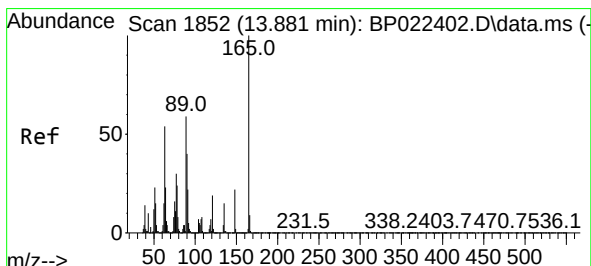
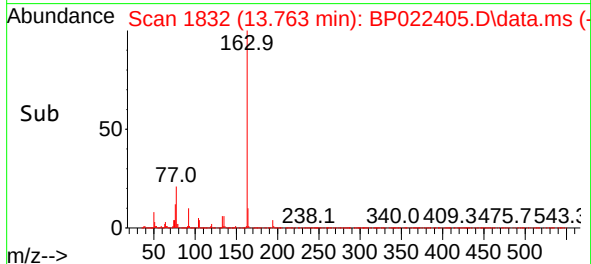
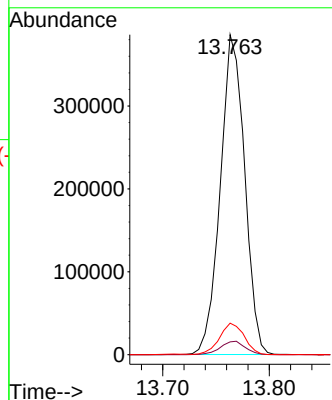


Tgt Ion:163 Resp: 61215
Ion Ratio Lower Upper
163 100
194 4.0 3.5 5.3
164 9.8 8.2 12.4

Manual Integrations
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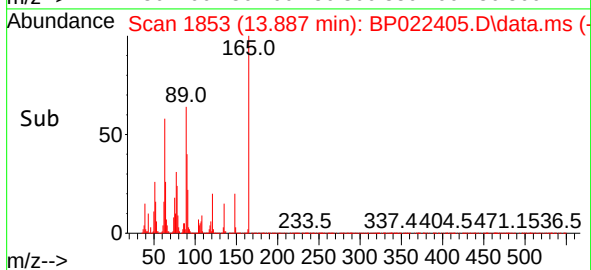
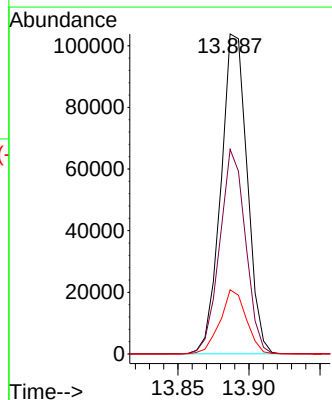
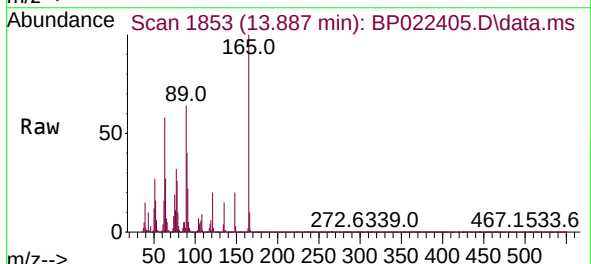
Reviewed By :Yogesh
Patel
10/16/2024

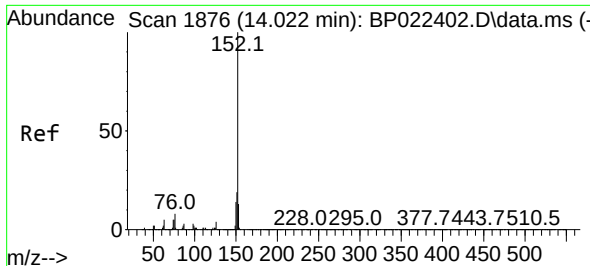
Supervised By :mohammad
ahmed
10/22/2024



#48
2,6-Dinitrotoluene
Concen: 31.441 ng/ul
RT: 13.887 min Scan# 1853
Delta R.T. 0.006 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

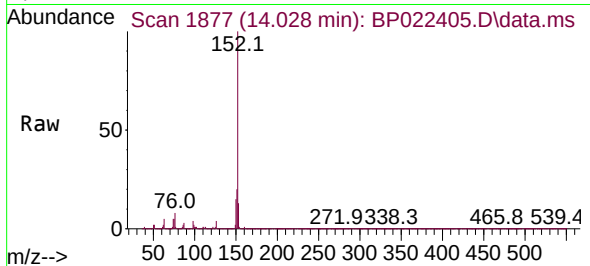
Tgt Ion:165 Resp: 133721
Ion Ratio Lower Upper
165 100
89 64.0 50.2 75.4
121 20.1 17.1 25.7





#50
Acenaphthylene
Concen: 27.504 ng/ul
RT: 14.028 min Scan# 1876
Delta R.T. 0.006 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Instrument :
BNA_P
ClientSampleId :
EOAG2MS

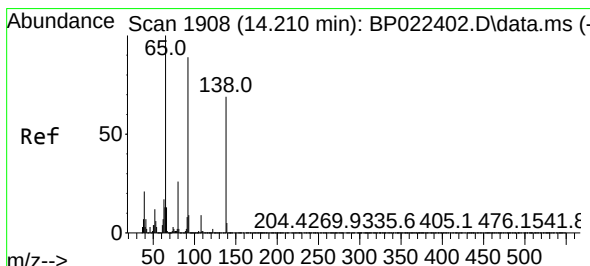
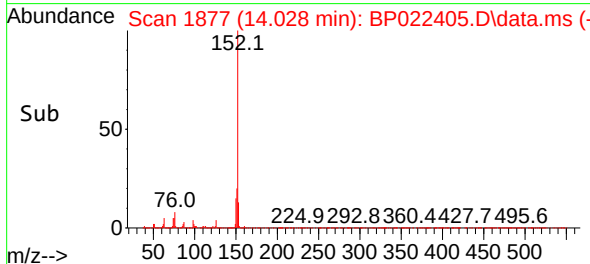
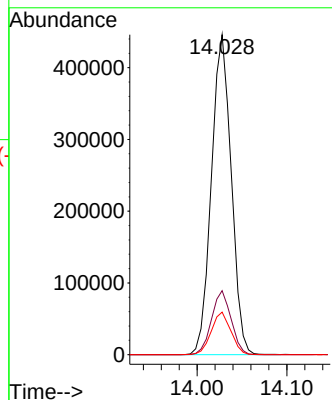


Tgt Ion:152 Resp: 684124
Ion Ratio Lower Upper
152 100
151 20.0 15.8 23.6
153 13.3 10.3 15.5

Manual Integrations
APPROVED

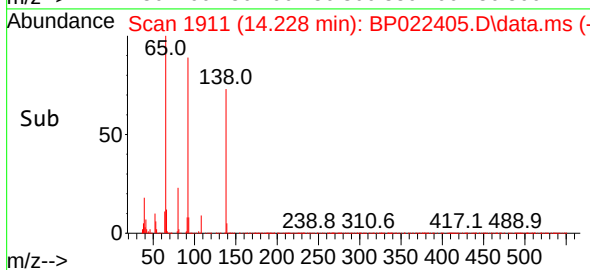
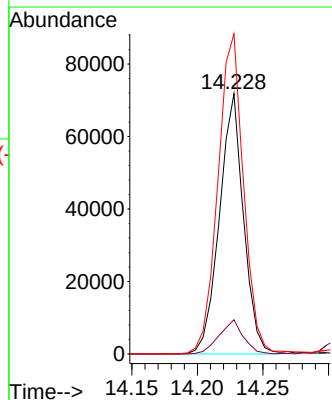
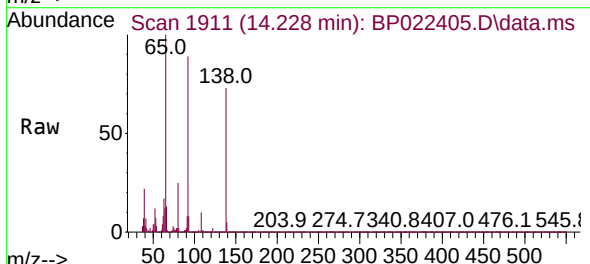
Reviewed By :Yogesh
Patel
10/16/2024

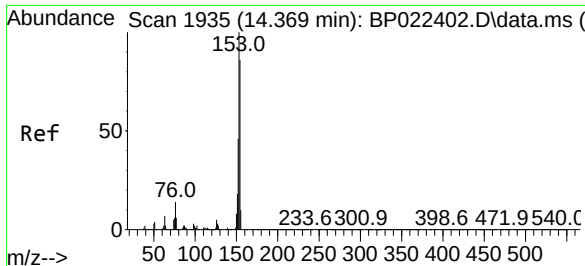
Supervised By :mohammad
ahmed
10/22/2024



#51
3-Nitroaniline
Concen: 22.943 ng/ul
RT: 14.228 min Scan# 1911
Delta R.T. 0.006 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

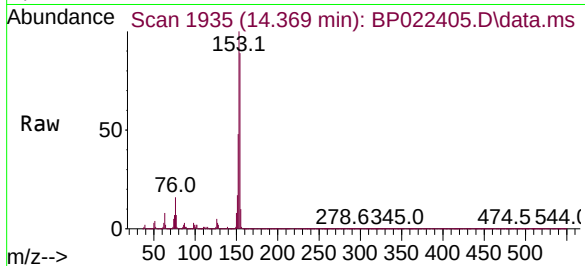
Tgt Ion:138 Resp: 91649
Ion Ratio Lower Upper
138 100
108 13.2 9.7 14.5
92 122.9 106.7 160.1





#52
Acenaphthene
Concen: 27.645 ng/ul
RT: 14.369 min Scan# 1935
Delta R.T. -0.006 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Instrument :
BNA_P
ClientSampleId :
EOAG2MS

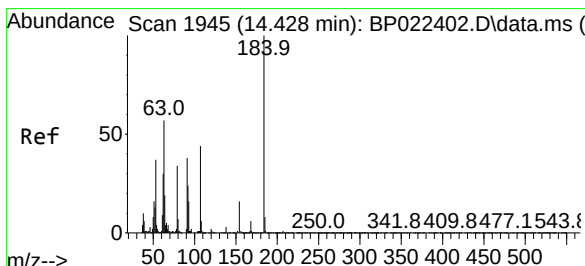
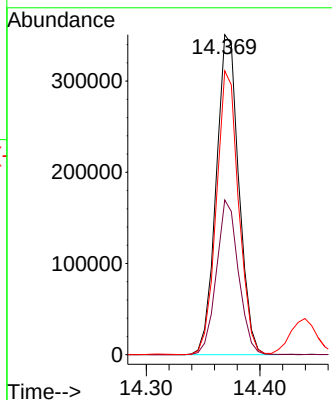
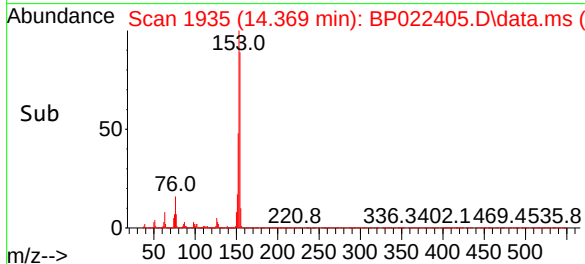


Tgt Ion:153 Resp: 48625
Ion Ratio Lower Upper
153 100
152 48.4 37.8 56.6
154 88.7 69.5 104.3

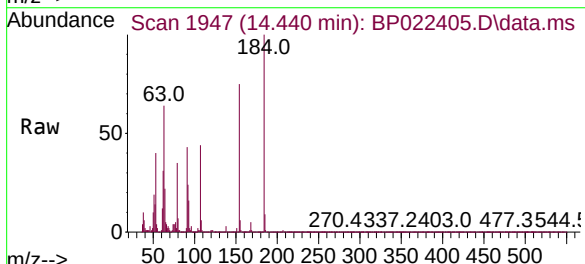
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel
10/16/2024

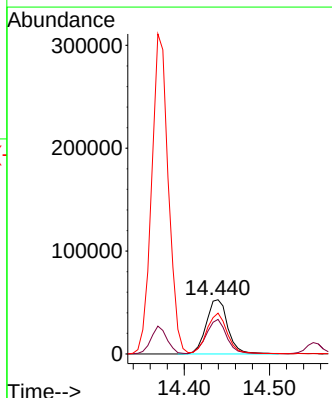
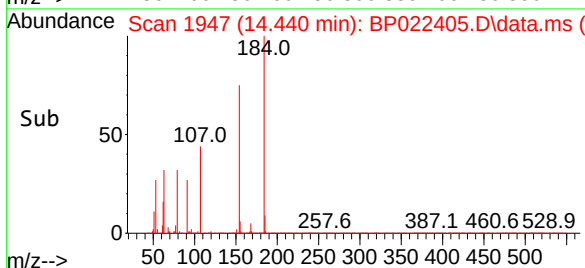
Supervised By :mohammad
ahmed
10/22/2024

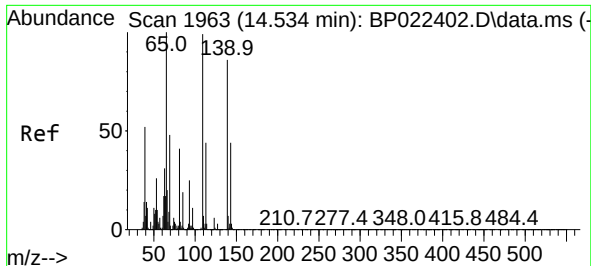


#53
2,4-Dinitrophenol
Concen: 29.743 ng/ul
RT: 14.440 min Scan# 1947
Delta R.T. 0.012 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27



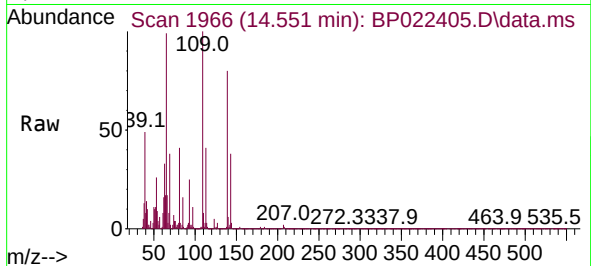
Tgt Ion:184 Resp: 93072
Ion Ratio Lower Upper
184 100
63 63.6 46.5 69.7
154 75.1 53.3 79.9





#55
4-Nitrophenol
Concen: 10.247 ng/ul
RT: 14.551 min Scan# 1966
Delta R.T. -0.006 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Instrument :
BNA_P
ClientSampleId :
EOAG2MS

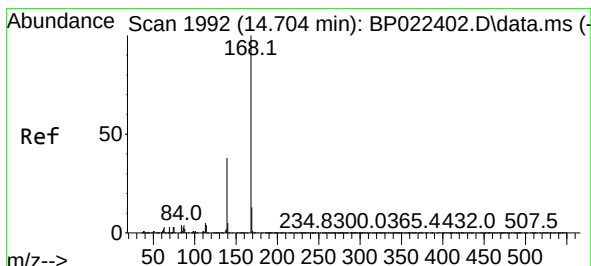
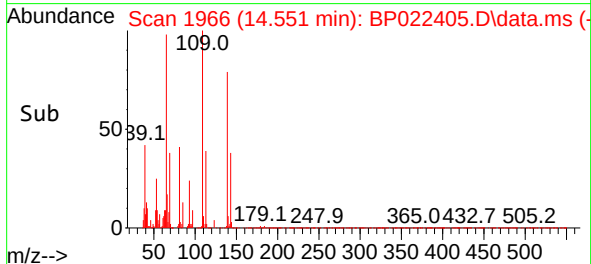
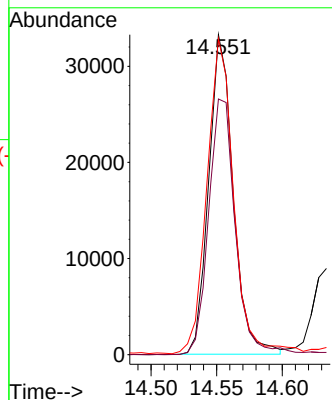


Tgt Ion:109 Resp: 4305
Ion Ratio Lower Upper
109 100
139 79.9 76.4 114.6
65 98.8 87.4 131.0

Manual Integrations
APPROVED

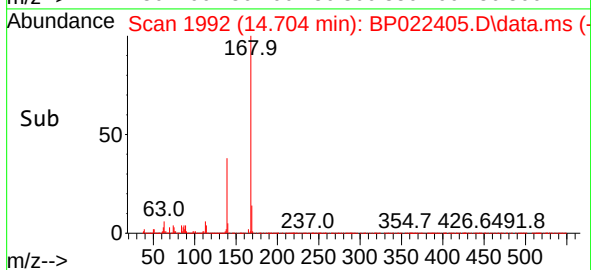
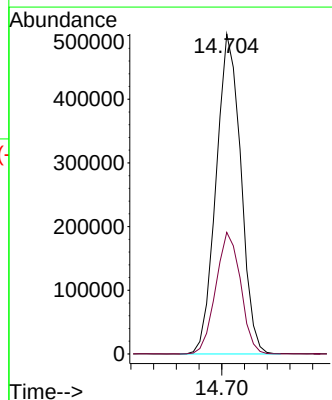
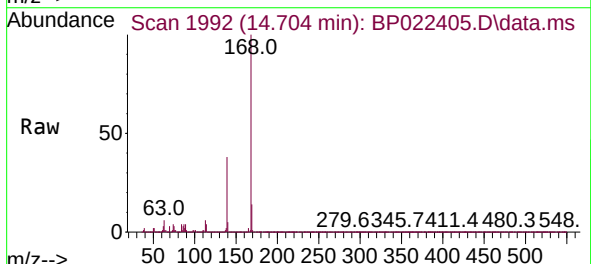
Reviewed By :Yogesh
Patel
10/16/2024

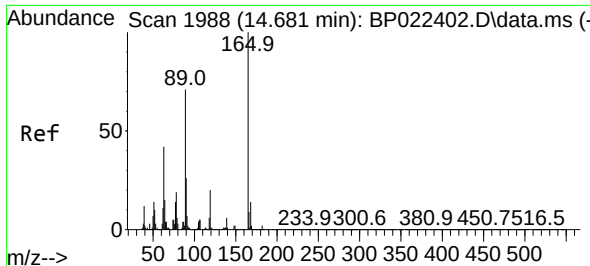
Supervised By :mohammad
ahmed
10/22/2024



#56
Dibenzofuran
Concen: 28.687 ng/ul
RT: 14.704 min Scan# 1992
Delta R.T. -0.012 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

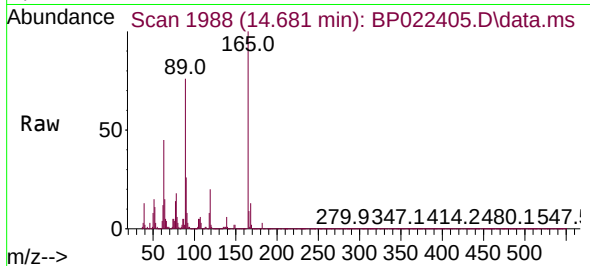
Tgt Ion:168 Resp: 757933
Ion Ratio Lower Upper
168 100
139 38.0 30.2 45.2





#57
2,4-Dinitrotoluene
Concen: 32.672 ng/ul
RT: 14.681 min Scan# 1988
Delta R.T. 0.000 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Instrument :
BNA_P
ClientSampleId :
EOAG2MS

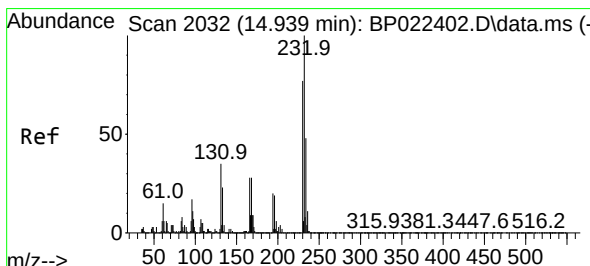
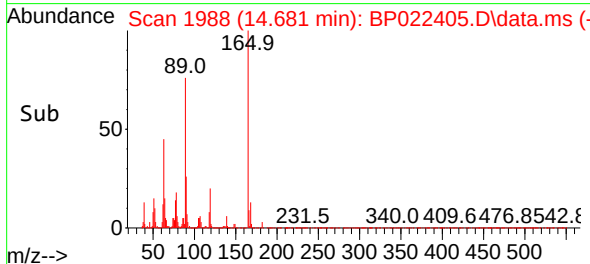
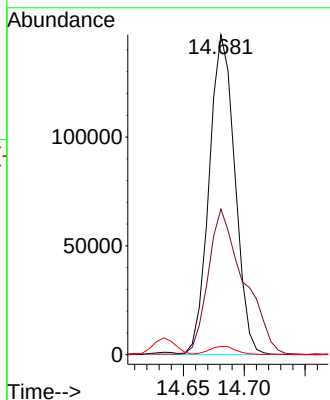


Tgt Ion:165 Resp: 215920
Ion Ratio Lower Upper
165 100
63 45.5 35.3 52.9
182 2.6 2.6 4.0

Manual Integrations
APPROVED

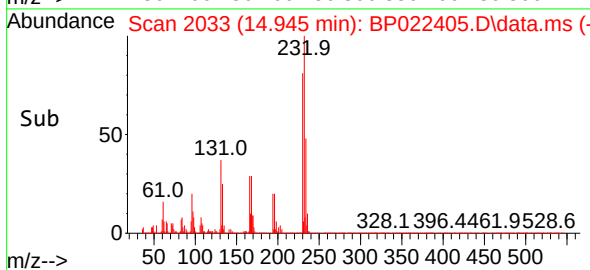
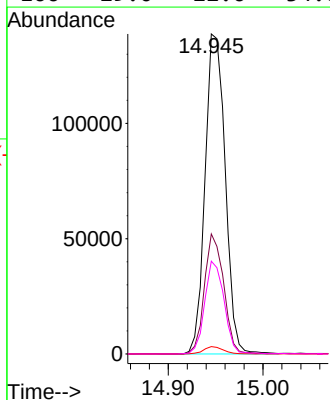
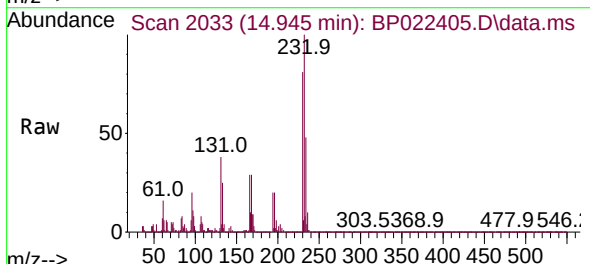
Reviewed By :Yogesh
Patel
10/16/2024

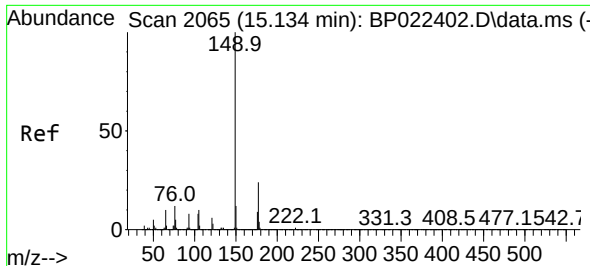
Supervised By :mohammad
ahmed
10/22/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 31.257 ng/ul
RT: 14.945 min Scan# 2033
Delta R.T. -0.012 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

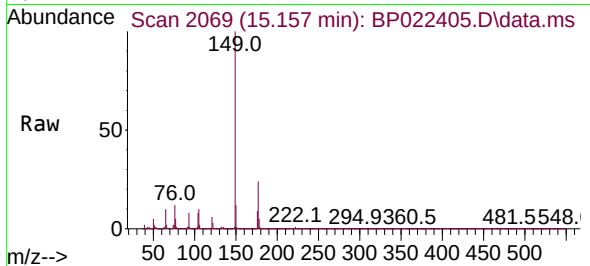
Tgt Ion:232 Resp: 205209
Ion Ratio Lower Upper
232 100
131 37.5 29.0 43.4
130 2.3 1.9 2.9
166 29.0 22.6 34.0





#59
Diethylphthalate
Concen: 28.687 ng/ul
RT: 15.157 min Scan# 2069
Delta R.T. 0.006 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Instrument :
BNA_P
ClientSampleId :
EOAG2MS

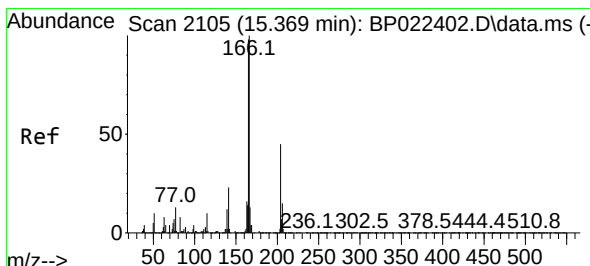
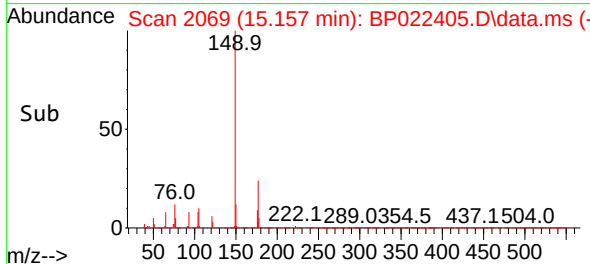
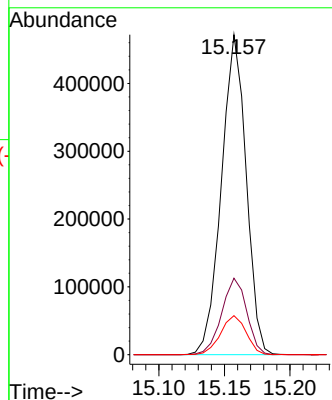


Tgt Ion:149 Resp: 618840
Ion Ratio Lower Upper
149 100
177 23.9 19.9 29.9
150 12.2 10.2 15.4

Manual Integrations
APPROVED

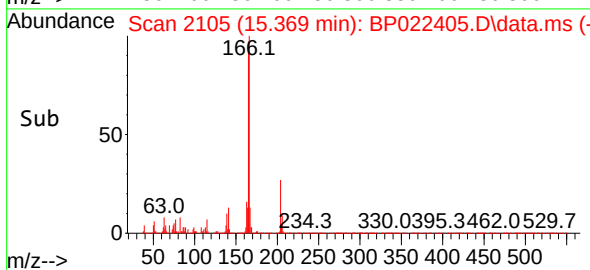
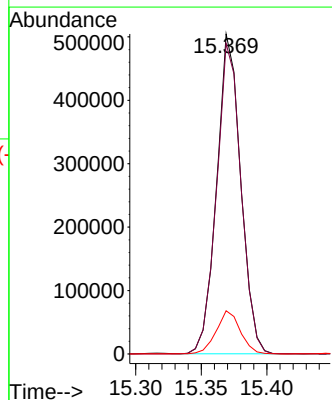
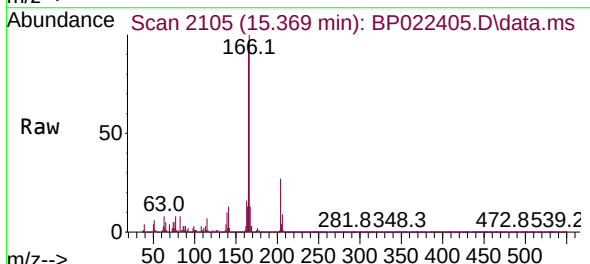
Reviewed By :Yogesh
Patel
10/16/2024

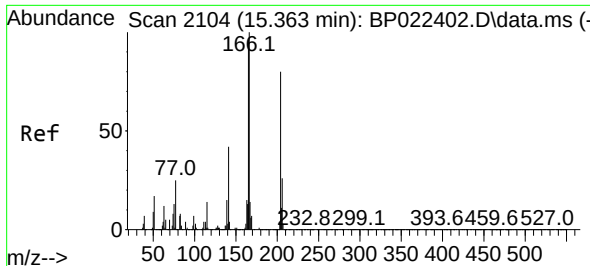
Supervised By :mohammad
ahmed
10/22/2024



#61
Fluorene
Concen: 29.869 ng/ul
RT: 15.369 min Scan# 2105
Delta R.T. -0.006 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

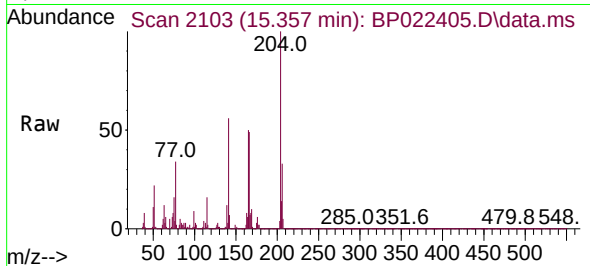
Tgt Ion:166 Resp: 643011
Ion Ratio Lower Upper
166 100
165 97.0 77.8 116.6
167 13.5 11.1 16.7





#62
4-Chlorophenyl-phenylether
Concen: 28.925 ng/ul
RT: 15.357 min Scan# 2103
Delta R.T. -0.012 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Instrument :
BNA_P
ClientSampleId :
EOAG2MS

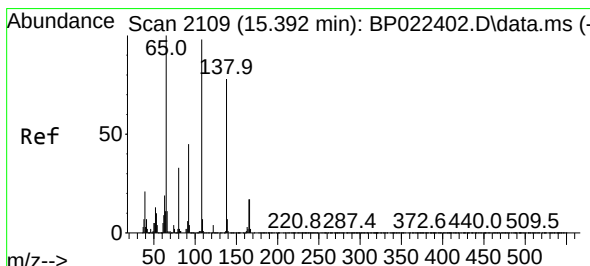
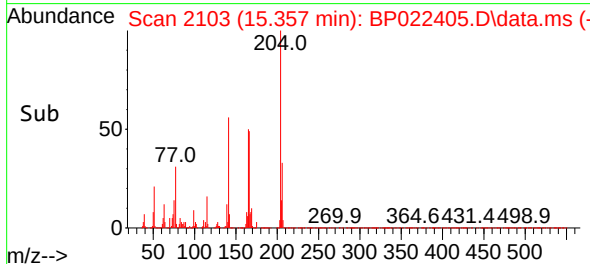
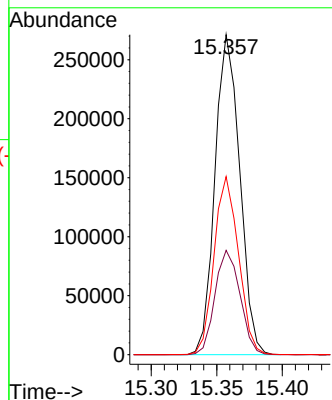


Tgt Ion:204 Resp: 356088
Ion Ratio Lower Upper
204 100
206 32.6 26.4 39.6
141 55.6 42.6 63.8

Manual Integrations
APPROVED

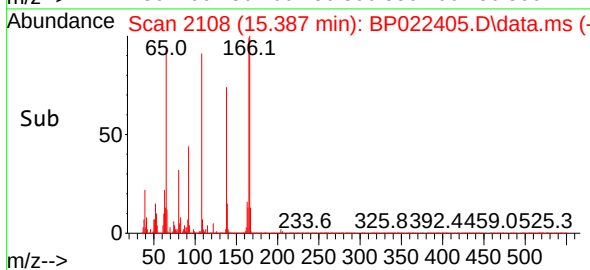
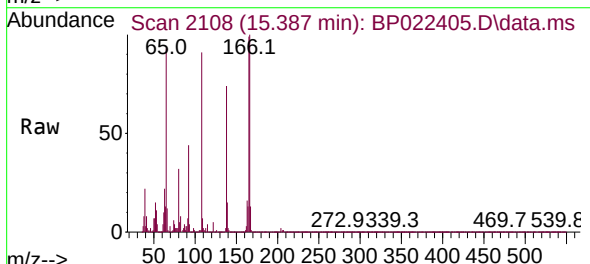
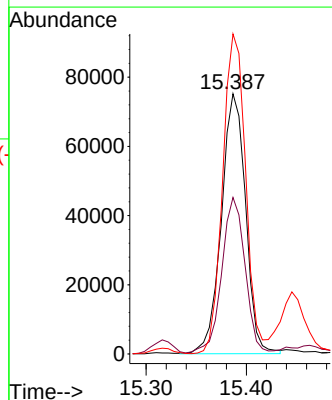
Reviewed By :Yogesh
Patel
10/16/2024

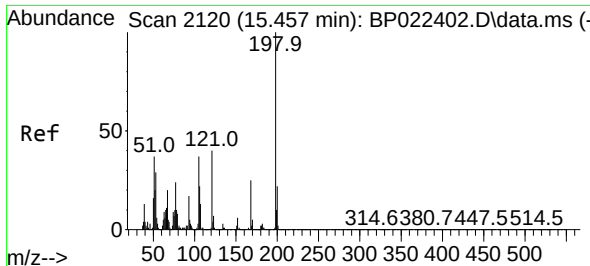
Supervised By :mohammad
ahmed
10/22/2024



#63
4-Nitroaniline
Concen: 31.361 ng/ul
RT: 15.387 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

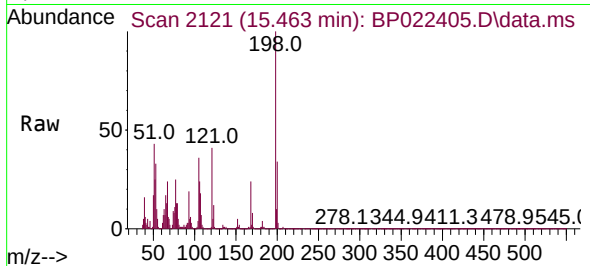
Tgt Ion:138 Resp: 126056
Ion Ratio Lower Upper
138 100
92 60.1 49.1 73.7
108 123.0 90.6 136.0





#66
4,6-Dinitro-2-methylphenol
Concen: 28.632 ng/ul
RT: 15.463 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Instrument :
BNA_P
ClientSampleId :
EOAG2MS

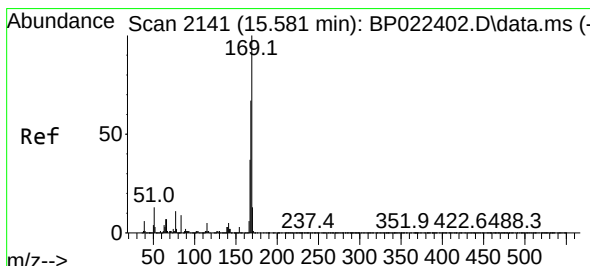
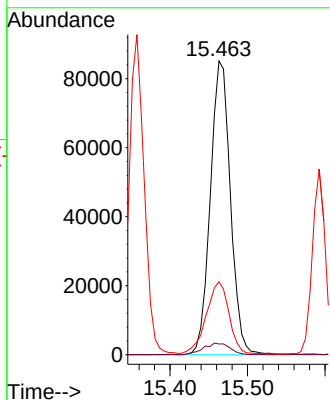
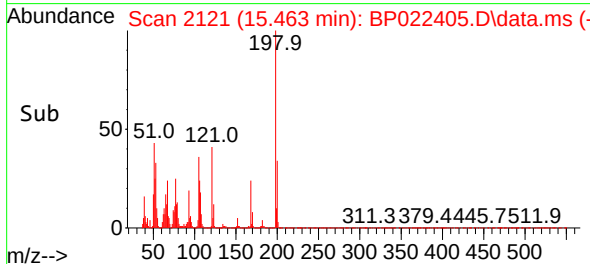


Tgt Ion:198 Resp: 15328
Ion Ratio Lower Upper
198 100
182 3.7 3.4 5.2
77 24.9 19.4 29.0

Manual Integrations
APPROVED

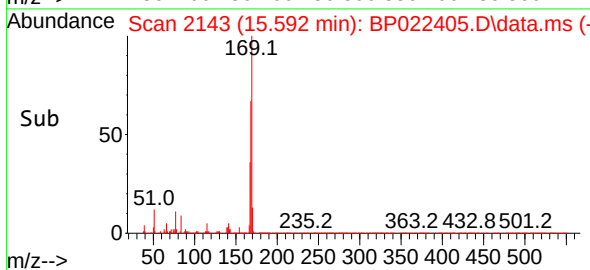
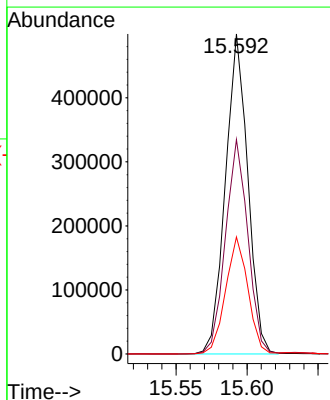
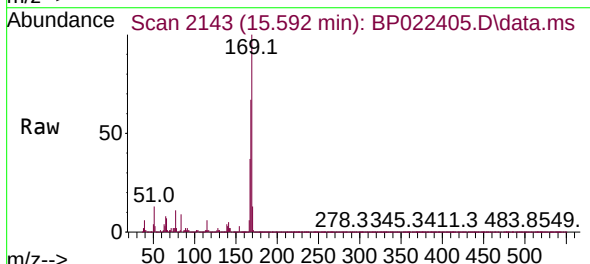
Reviewed By :Yogesh
Patel
10/16/2024

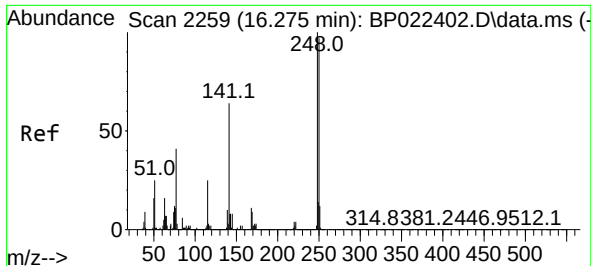
Supervised By :mohammad
ahmed
10/22/2024



#67
N-Nitrosodiphenylamine
Concen: 27.016 ng/ul
RT: 15.592 min Scan# 2143
Delta R.T. -0.006 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Tgt Ion:169 Resp: 546743
Ion Ratio Lower Upper
169 100
168 67.0 53.4 80.0
167 36.5 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 28.893 ng/ul
RT: 16.281 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

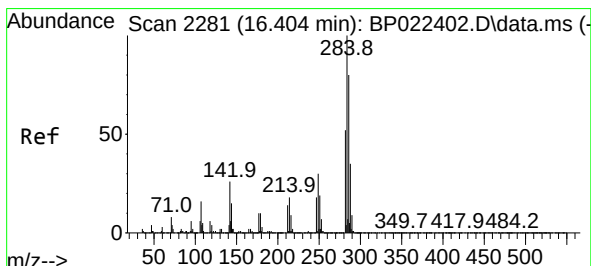
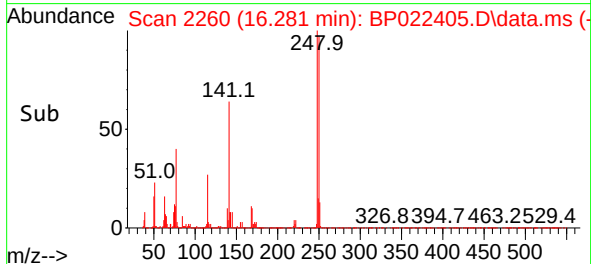
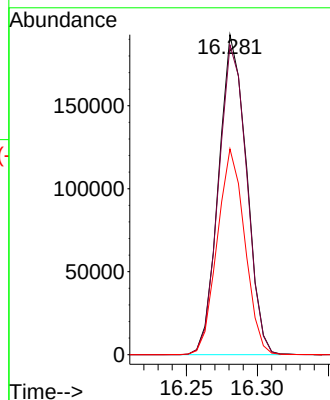
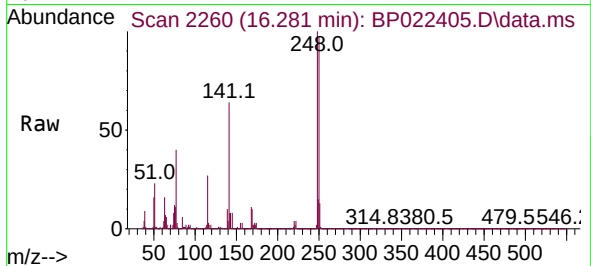
Instrument :
BNA_P
ClientSampleId :
EOAG2MS

Tgt Ion:248 Resp: 26331
Ion Ratio Lower Upper
248 100
250 96.7 76.0 114.0
141 64.3 49.0 73.6

Manual Integrations
APPROVED

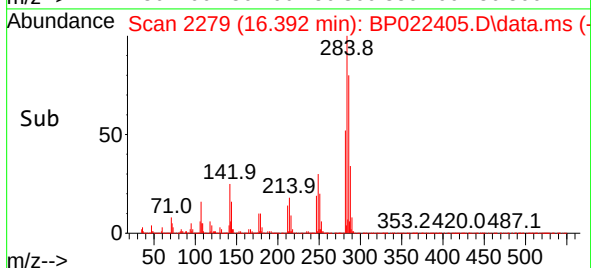
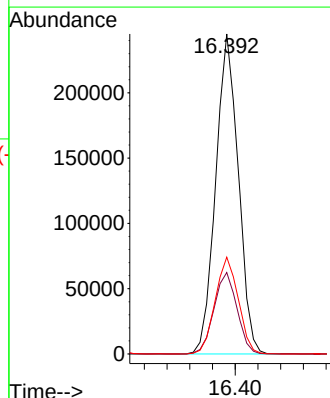
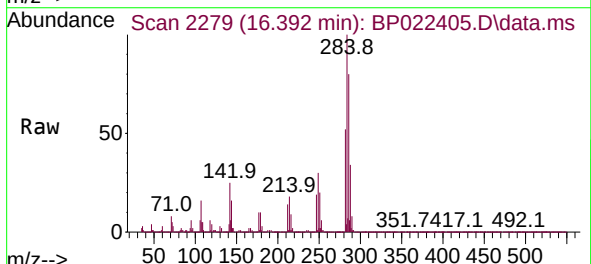
Reviewed By :Yogesh
Patel
10/16/2024

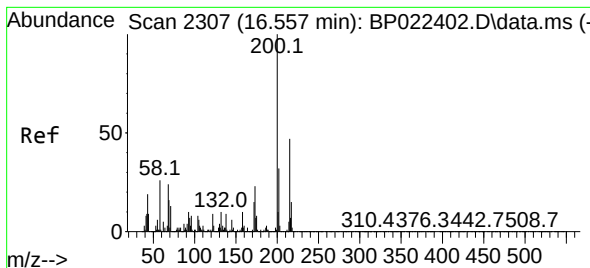
Supervised By :mohammad
ahmed
10/22/2024



#69
Hexachlorobenzene
Concen: 30.156 ng/ul
RT: 16.392 min Scan# 2279
Delta R.T. -0.018 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Tgt Ion:284 Resp: 338280
Ion Ratio Lower Upper
284 100
142 25.5 21.8 32.8
249 30.2 24.8 37.2





#70

Atrazine

Concen: 8.211 ng/ul

RT: 16.569 min Scan# 21

Delta R.T. -0.012 min

Lab File: BP022405.D

Acq: 16 Oct 2024 02:27

Instrument :

BNA_P

ClientSampleId :

EOAG2MS

Tgt Ion:200	Resp: 69072
Ion Ratio	Lower Upper
200 100	
173 22.7	18.0 27.0
215 47.0	35.0 52.4

Manual Integrations

APPROVED

Reviewed By :Yogesh

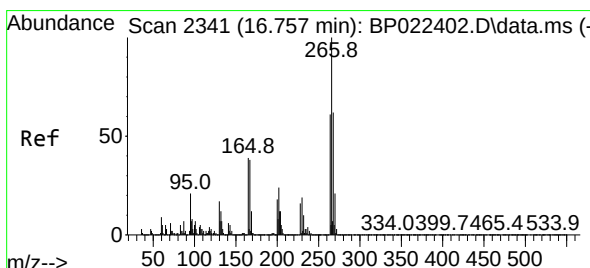
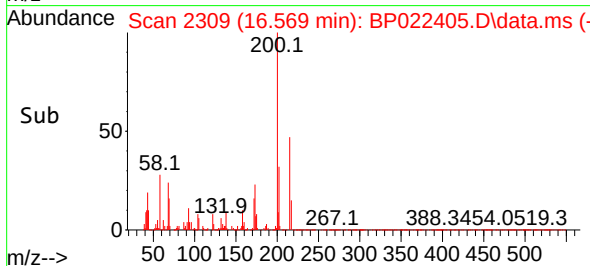
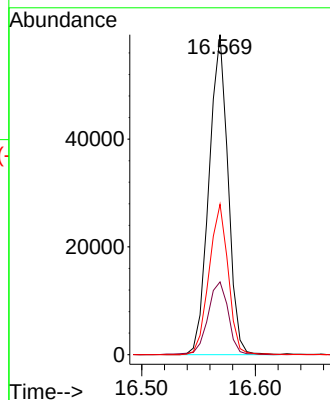
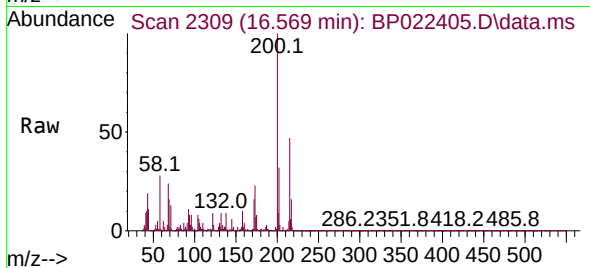
Patel

10/16/2024

Supervised By :mohammad

ahmed

10/22/2024



#71

Pentachlorophenol

Concen: 29.068 ng/ul

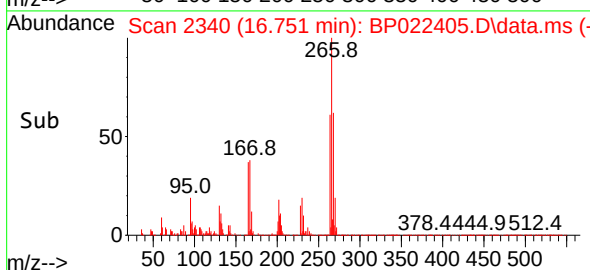
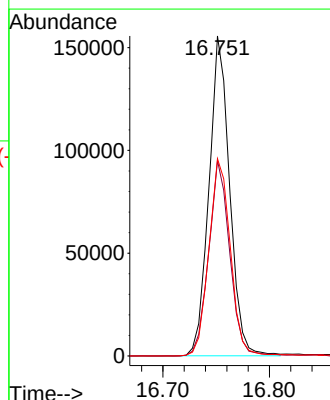
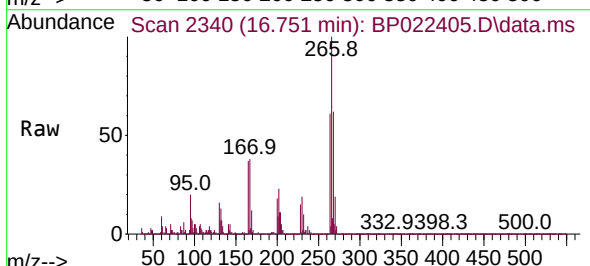
RT: 16.751 min Scan# 2340

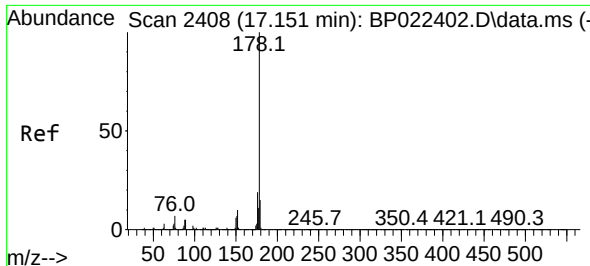
Delta R.T. -0.006 min

Lab File: BP022405.D

Acq: 16 Oct 2024 02:27

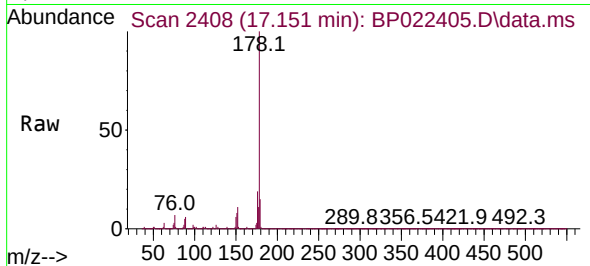
Tgt Ion:266	Resp: 209664
Ion Ratio	Lower Upper
266 100	
264 61.1	52.4 78.6
268 61.7	53.0 79.4





#72
Phenanthrene
Concen: 29.347 ng/u1
RT: 17.151 min Scan# 2408
Delta R.T. 0.000 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Instrument :
BNA_P
ClientSampleId :
EOAG2MS

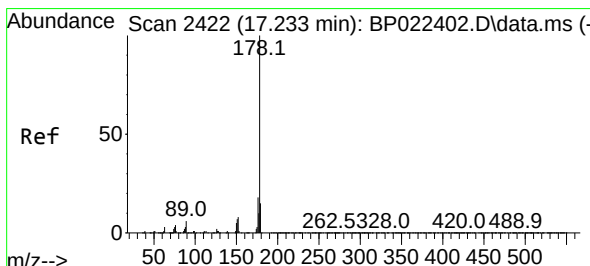
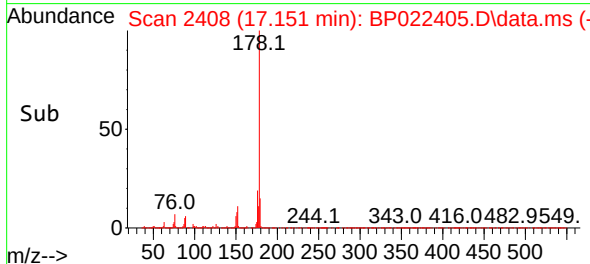
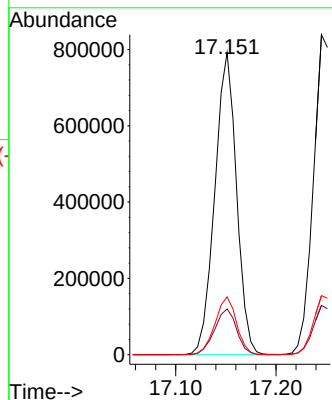


Tgt Ion:178 Resp: 118656
Ion Ratio Lower Upper
178 100
179 15.1 12.2 18.4
176 19.1 15.7 23.5

Manual Integrations
APPROVED

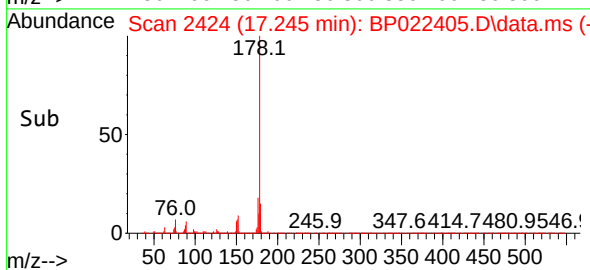
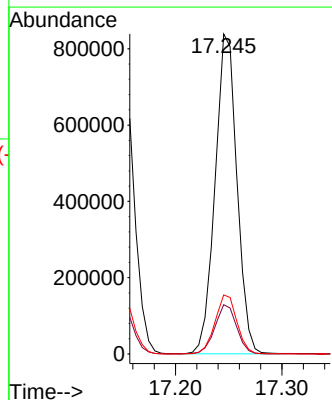
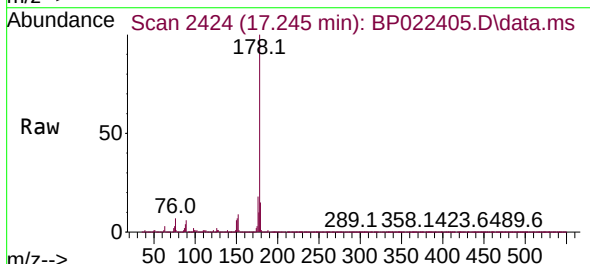
Reviewed By :Yogesh
Patel
10/16/2024

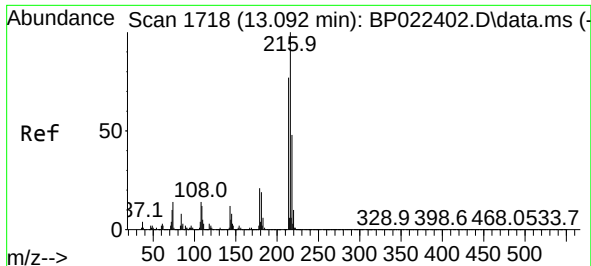
Supervised By :mohammad
ahmed
10/22/2024



#74
Anthracene
Concen: 29.591 ng/u1
RT: 17.245 min Scan# 2424
Delta R.T. 0.000 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

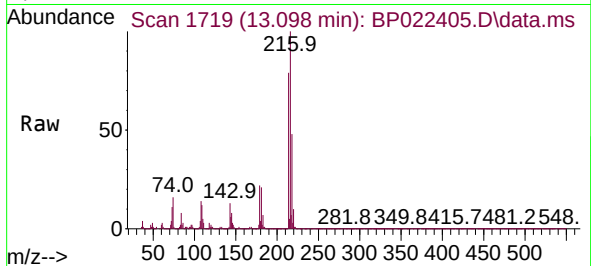
Tgt Ion:178 Resp: 1193943
Ion Ratio Lower Upper
178 100
179 15.4 12.0 18.0
176 18.5 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 24.621 ng/uL
RT: 13.098 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Instrument :
BNA_P
ClientSampleId :
EOAG2MS

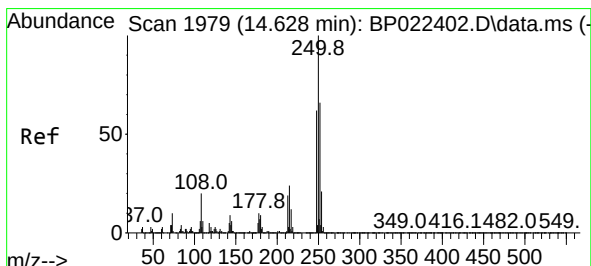
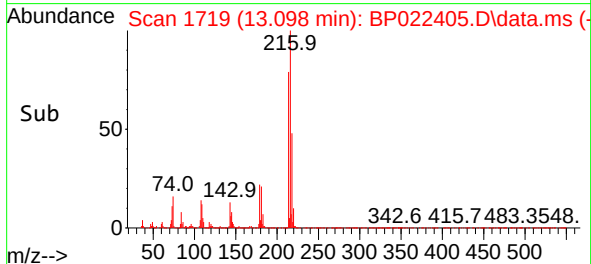
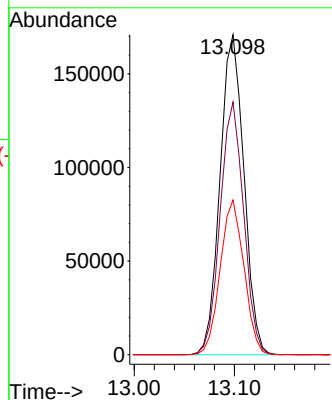


Tgt Ion:216 Resp: 283312
Ion Ratio Lower Upper
216 100
214 79.0 64.4 96.6
218 48.4 37.6 56.4

Manual Integrations
APPROVED

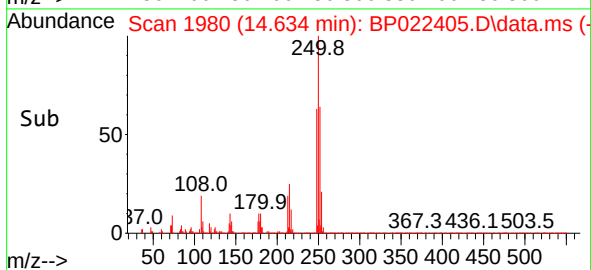
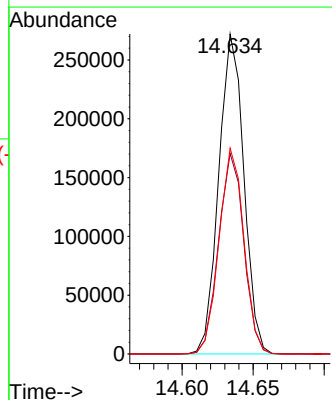
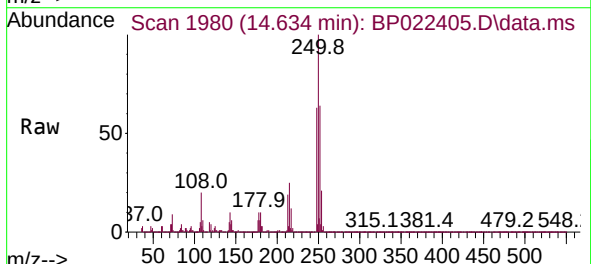
Reviewed By :Yogesh
Patel
10/16/2024

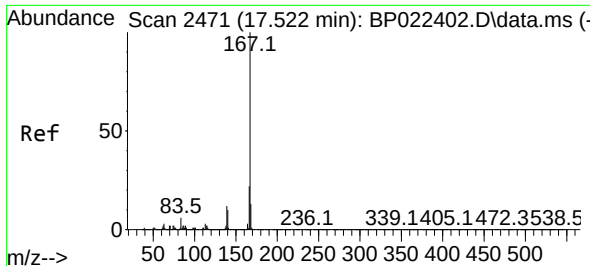
Supervised By :mohammad
ahmed
10/22/2024



#76
Pentachlorobenzene
Concen: 26.294 ng/uL
RT: 14.634 min Scan# 1980
Delta R.T. -0.006 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

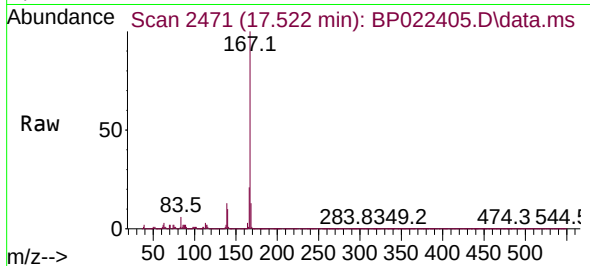
Tgt Ion:250 Resp: 334470
Ion Ratio Lower Upper
250 100
248 62.6 51.1 76.7
252 64.3 51.7 77.5





#77
 Carbazole
 Concen: 30.032 ng/ul
 RT: 17.522 min Scan# 2471
 Delta R.T. -0.006 min
 Lab File: BP022405.D
 Acq: 16 Oct 2024 02:27

Instrument :
 BNA_P
 ClientSampleId :
 EOAG2MS

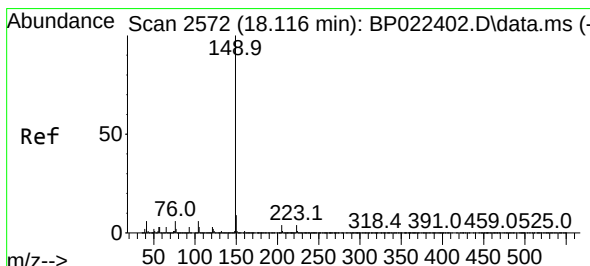
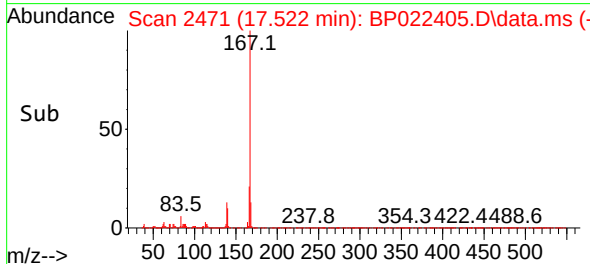
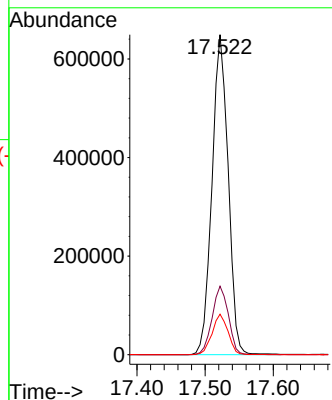


Tgt Ion:167 Resp: 107218
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.0 25.6
 139 12.6 10.3 15.5

Manual Integrations
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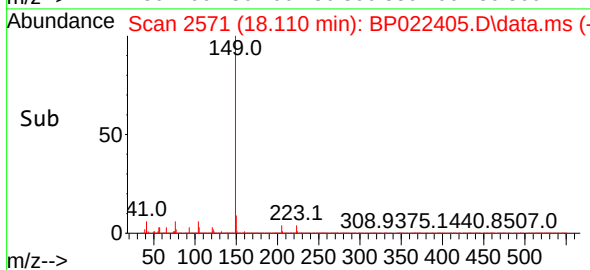
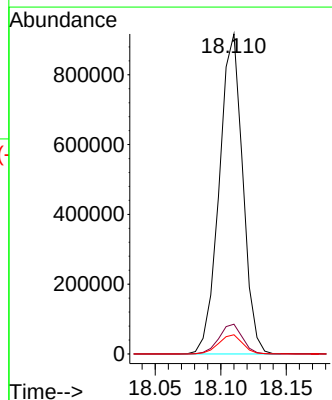
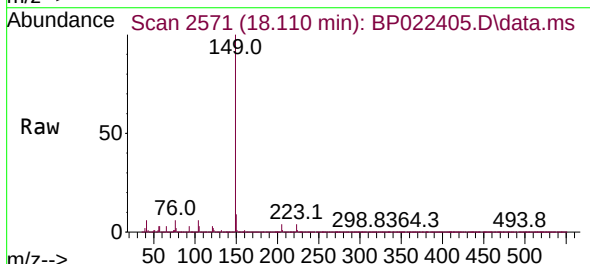
Reviewed By :Yogesh
 Patel
 10/16/2024

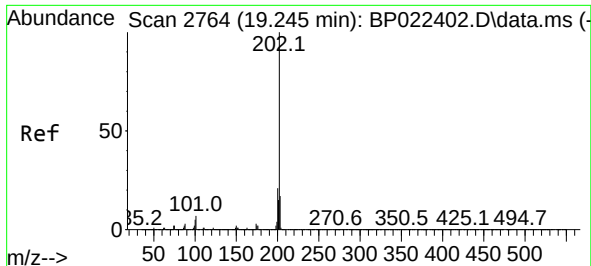
Supervised By :mohammad
 ahmed
 10/22/2024



#78
 Di-n-butylphthalate
 Concen: 28.889 ng/ul
 RT: 18.110 min Scan# 2571
 Delta R.T. -0.006 min
 Lab File: BP022405.D
 Acq: 16 Oct 2024 02:27

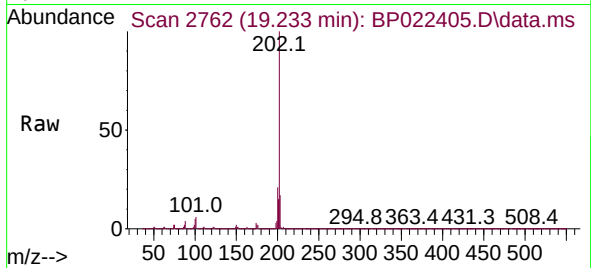
Tgt Ion:149 Resp: 1141233
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.3 10.9
 104 6.0 4.8 7.2





#80
Fluoranthene
Concen: 29.294 ng/u1
RT: 19.233 min Scan# 21
Delta R.T. -0.018 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Instrument :
BNA_P
ClientSampleId :
EOAG2MS

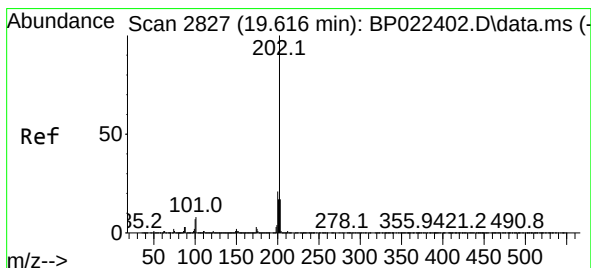
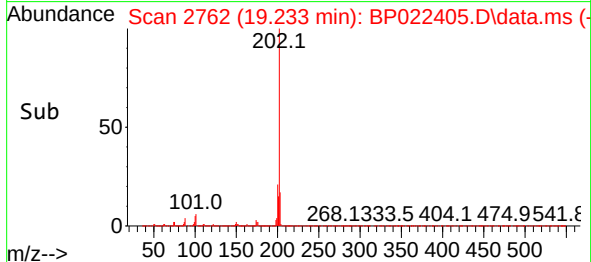
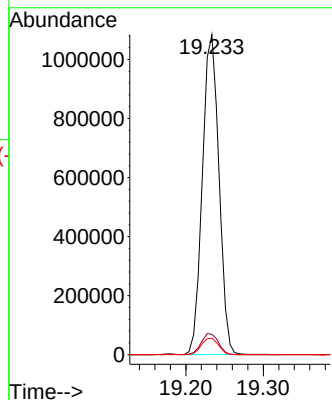


Tgt Ion:202 Resp: 1610748
Ion Ratio Lower Upper
202 100
101 6.3 5.8 8.8
100 5.2 4.5 6.7

Manual Integrations
APPROVED

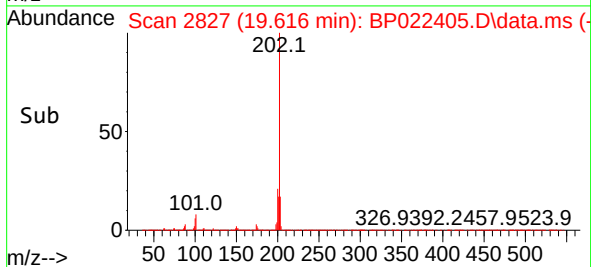
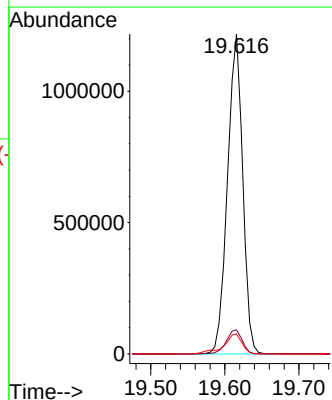
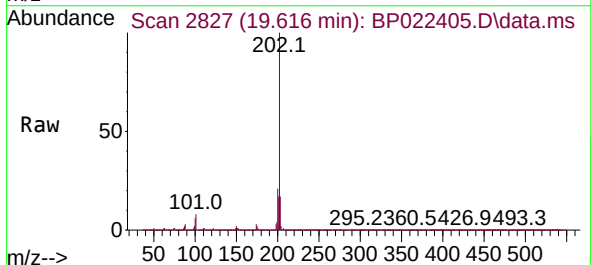
Reviewed By :Yogesh
Patel
10/16/2024

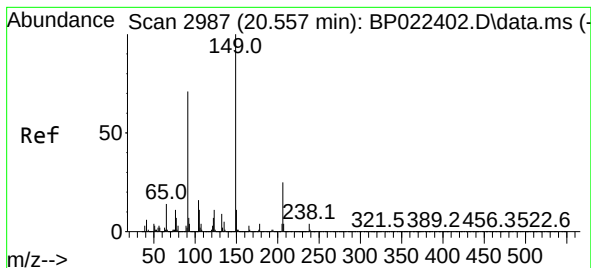
Supervised By :mohammad
ahmed
10/22/2024



#82
Pyrene
Concen: 29.389 ng/u1
RT: 19.616 min Scan# 2827
Delta R.T. -0.012 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Tgt Ion:202 Resp: 1732003
Ion Ratio Lower Upper
202 100
101 7.6 6.7 10.1
100 6.3 5.8 8.6





#83

Butylbenzylphthalate

Concen: 29.463 ng/ul

RT: 20.563 min Scan# 2987

Delta R.T. -0.012 min

Lab File: BP022405.D

Acq: 16 Oct 2024 02:27

Instrument :

BNA_P

ClientSampleId :

EOAG2MS

Tgt Ion:149	Resp: 60452
Ion Ratio	Lower Upper
149 100	
91 73.9	56.6 84.8
206 24.3	18.6 27.8

Manual Integrations

APPROVED

Reviewed By :Yogesh

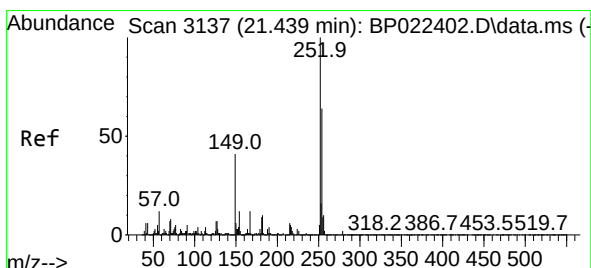
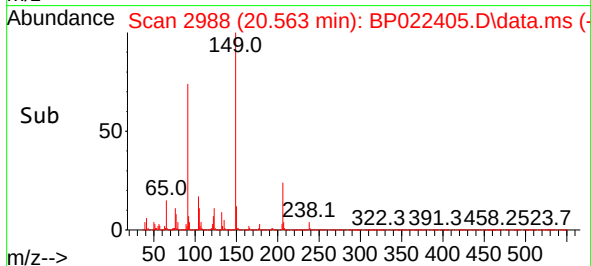
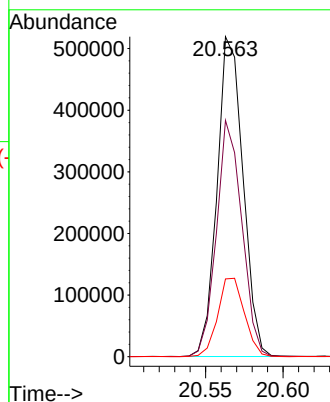
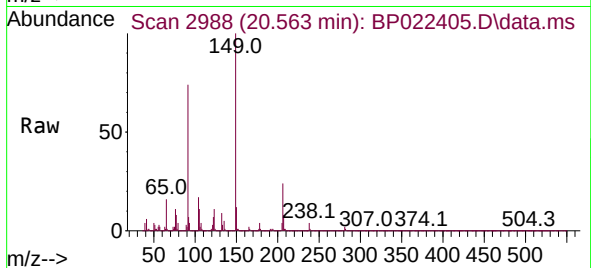
Patel

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Supervised By :mohammad

ahmed

10/22/2024



#84

3,3'-Dichlorobenzidine

Concen: 13.869 ng/ul

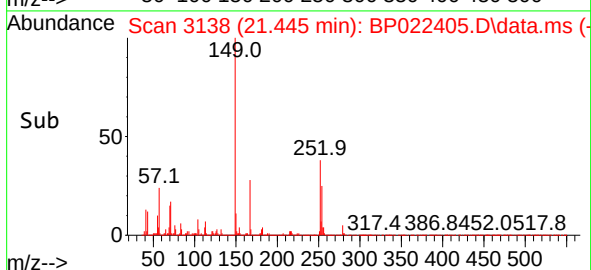
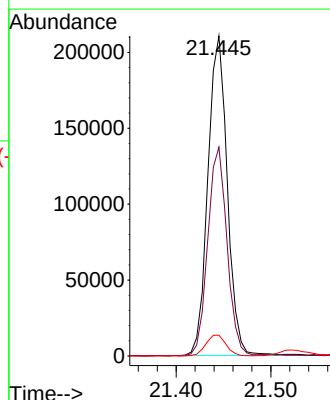
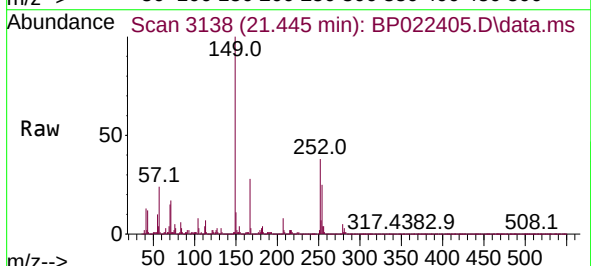
RT: 21.445 min Scan# 3138

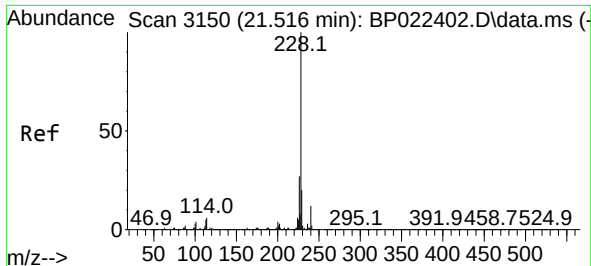
Delta R.T. -0.012 min

Lab File: BP022405.D

Acq: 16 Oct 2024 02:27

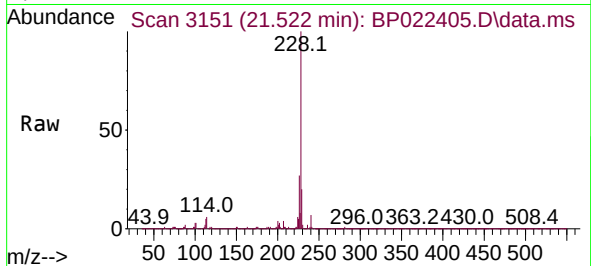
Tgt Ion:252	Resp: 299018
Ion Ratio	Lower Upper
252 100	
254 65.3	53.0 79.4
126 6.5	5.8 8.6





#85
Benzo(a)anthracene
Concen: 29.562 ng/ul
RT: 21.522 min Scan# 3151
Delta R.T. -0.012 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Instrument :
BNA_P
ClientSampleId :
EOAG2MS

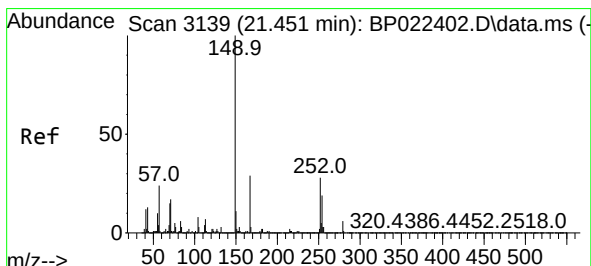
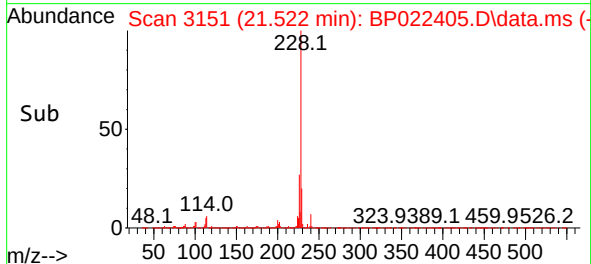
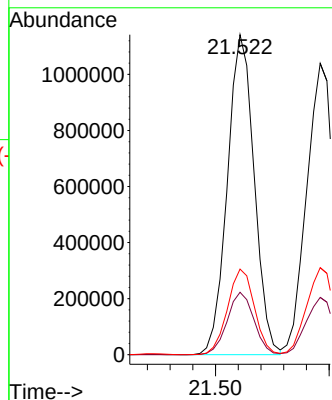


Tgt Ion:228 Resp: 1874400
Ion Ratio Lower Upper
228 100
229 19.5 15.4 23.0
226 26.7 21.5 32.3

Manual Integrations
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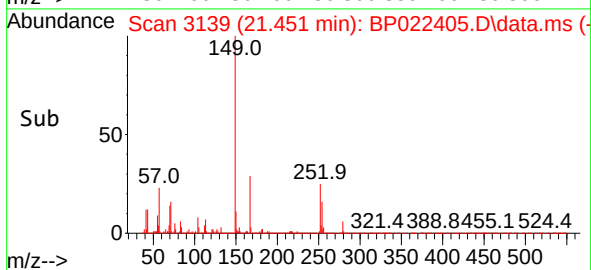
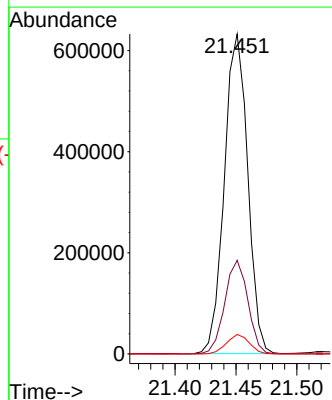
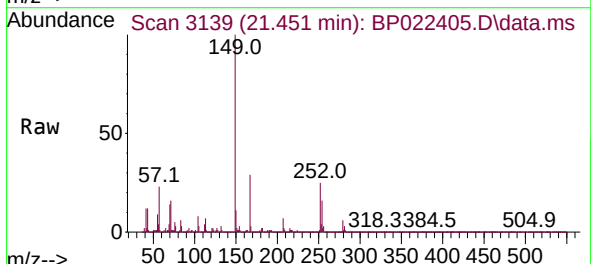
Reviewed By :Yogesh
Patel
10/16/2024

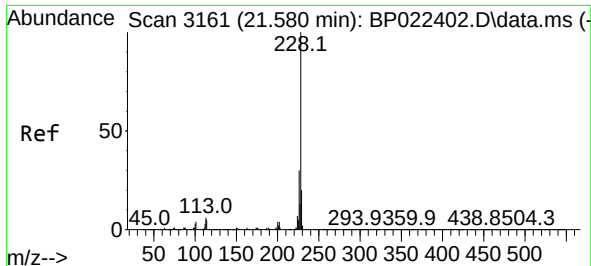
Supervised By :mohammad
ahmed
10/22/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 28.616 ng/ul
RT: 21.451 min Scan# 3139
Delta R.T. -0.012 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Tgt Ion:149 Resp: 842781
Ion Ratio Lower Upper
149 100
167 29.2 23.0 34.4
279 6.1 4.8 7.2





#87
Chrysene
Concen: 29.247 ng/ul
RT: 21.592 min Scan# 3161
Delta R.T. -0.012 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

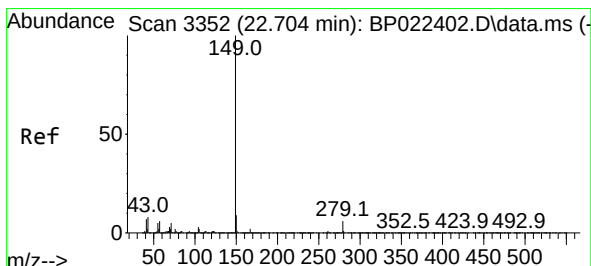
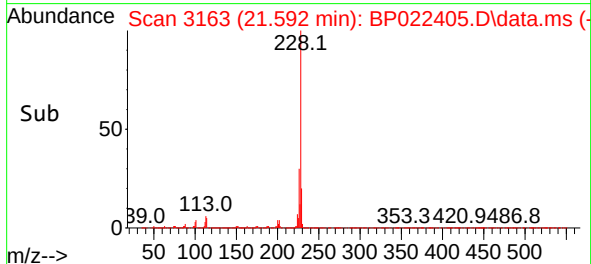
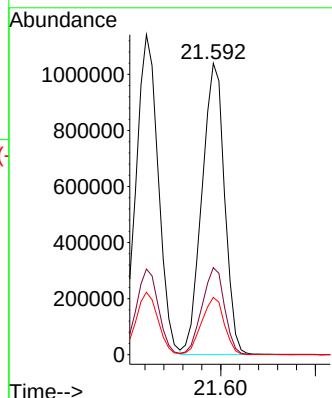
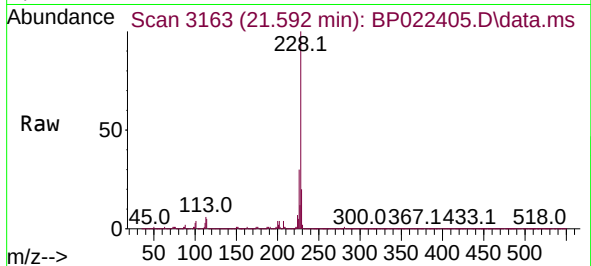
Instrument :
BNA_P
ClientSampleId :
EOAG2MS

Tgt Ion:228 Resp: 1719459
Ion Ratio Lower Upper
228 100
226 29.9 23.8 35.8
229 19.7 15.5 23.3

Manual Integrations
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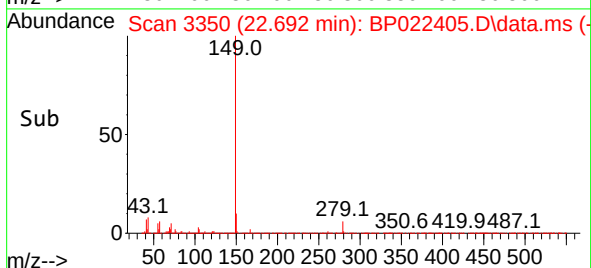
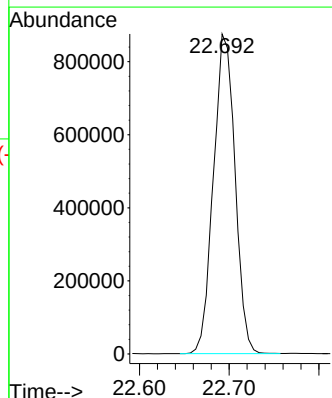
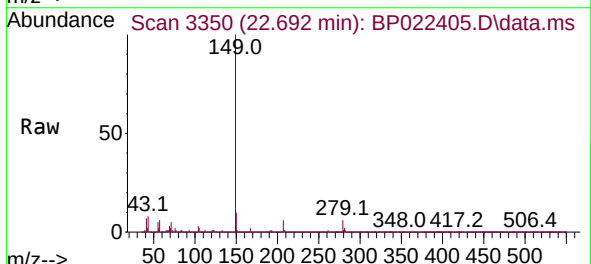
Reviewed By :Yogesh
Patel
10/16/2024

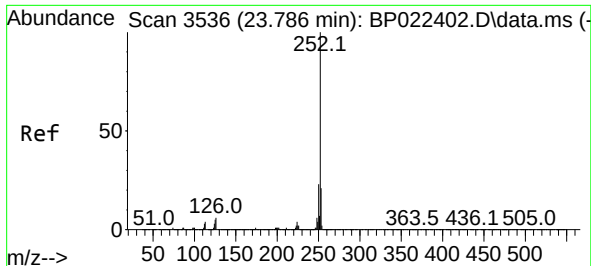
Supervised By :mohammad
ahmed
10/22/2024



#89
Di-n-octyl phthalate
Concen: 28.071 ng/ul
RT: 22.692 min Scan# 3350
Delta R.T. -0.029 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

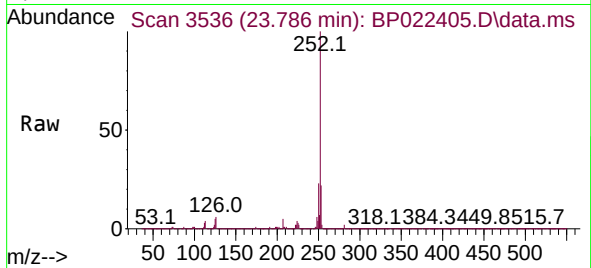
Tgt Ion:149 Resp: 1462208





#90
Benzo(b)fluoranthene
Concen: 30.307 ng/ul m
RT: 23.786 min Scan# 3536
Delta R.T. -0.029 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Instrument :
BNA_P
ClientSampleId :
EOAG2MS

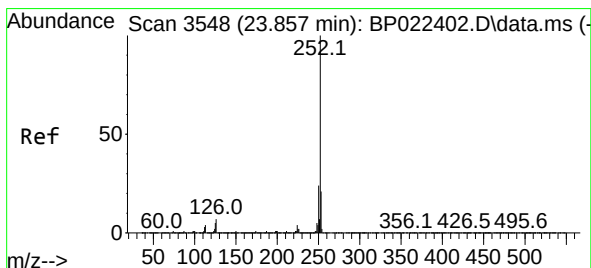
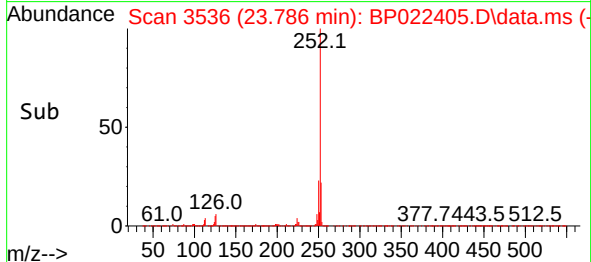
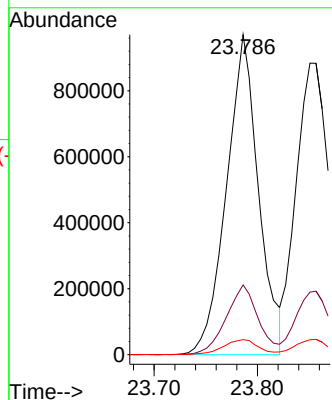


Tgt Ion:252 Resp: 2089169
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.8
125 4.7 5.0 7.4

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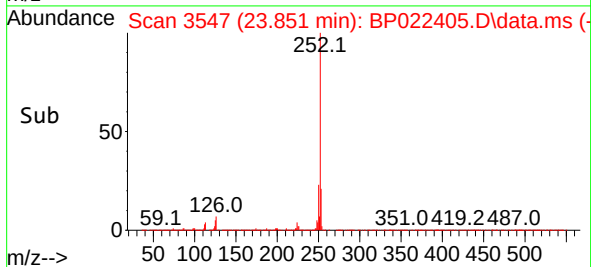
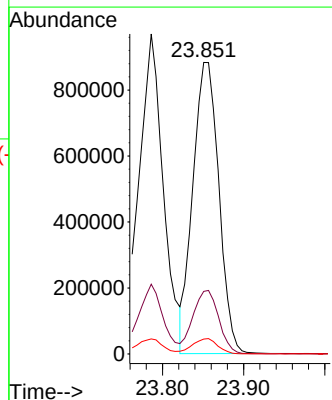
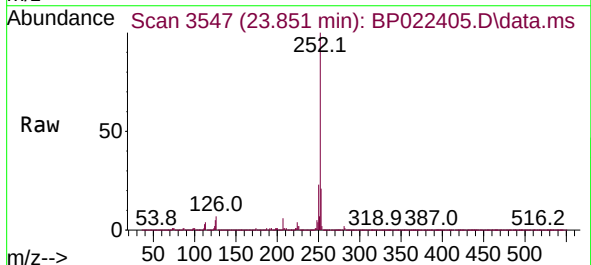
Reviewed By :Yogesh
Patel
10/16/2024

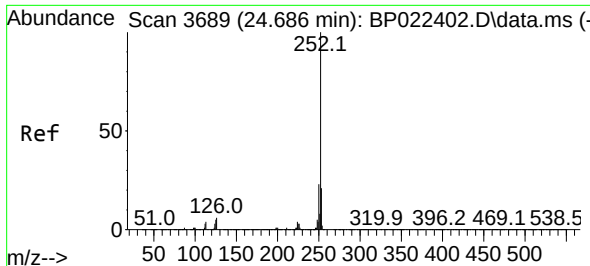
Supervised By :mohammad
ahmed
10/22/2024



#91
Benzo(k)fluoranthene
Concen: 29.107 ng/ul
RT: 23.851 min Scan# 3547
Delta R.T. -0.029 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

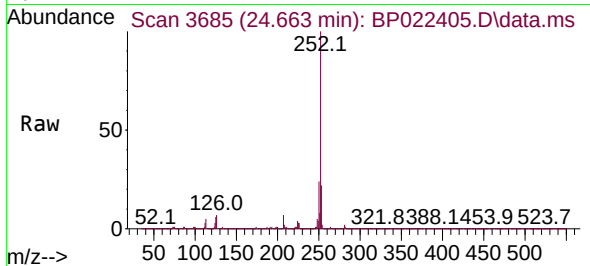
Tgt Ion:252 Resp: 1964404
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.0
125 5.1 4.6 6.8





#93
Benzo(a)pyrene
Concen: 28.382 ng/ul
RT: 24.663 min Scan# 30
Delta R.T. -0.041 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Instrument :
BNA_P
ClientSampleId :
EOAG2MS

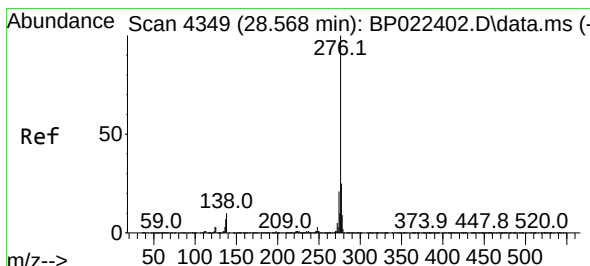
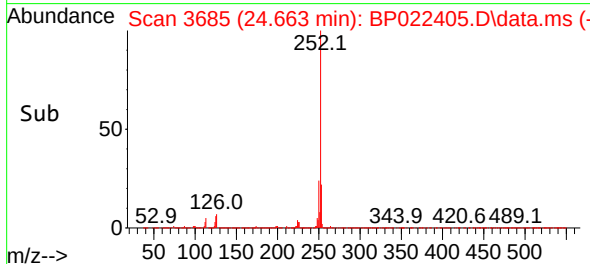
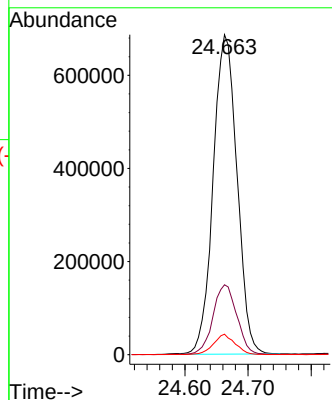


Tgt Ion:252 Resp: 180065
Ion Ratio Lower Upper
252 100
253 21.8 17.7 26.5
125 6.4 4.9 7.3

Manual Integrations
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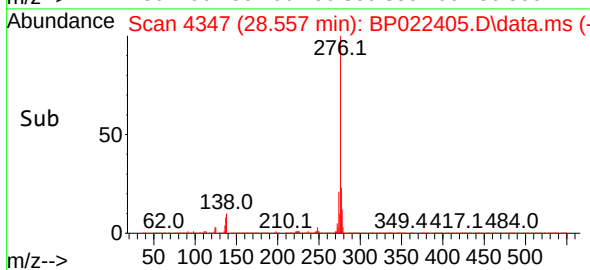
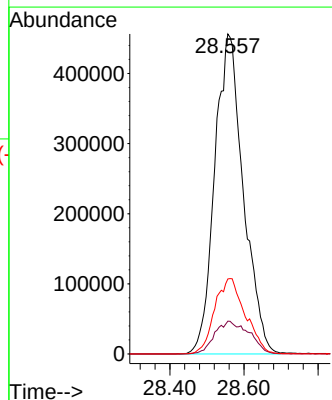
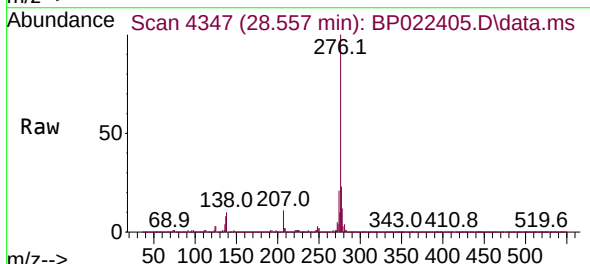
Reviewed By :Yogesh
Patel
10/16/2024

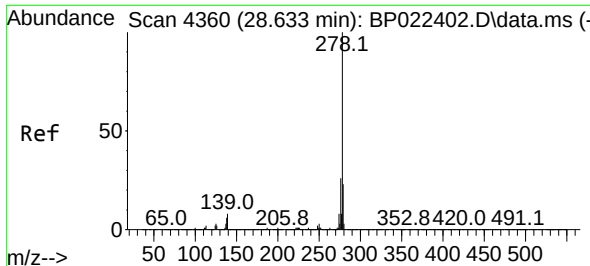
Supervised By :mohammad
ahmed
10/22/2024



#94
Indeno(1,2,3-cd)pyrene
Concen: 28.861 ng/ul
RT: 28.557 min Scan# 4347
Delta R.T. -0.053 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

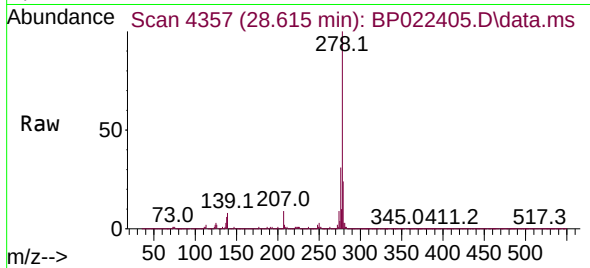
Tgt Ion:276 Resp: 2443435
Ion Ratio Lower Upper
276 100
138 10.3 9.1 13.7
277 23.4 18.6 27.8





#95
Dibenzo(a,h)anthracene
Concen: 28.845 ng/ul
RT: 28.615 min Scan# 41
Delta R.T. -0.053 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Instrument :
BNA_P
ClientSampleId :
EOAG2MS



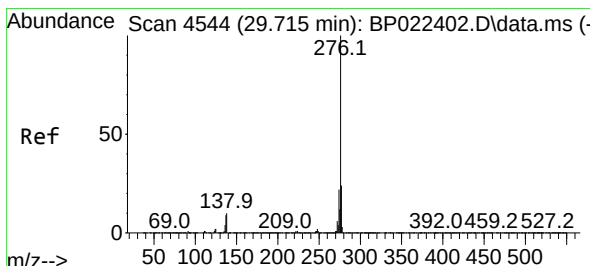
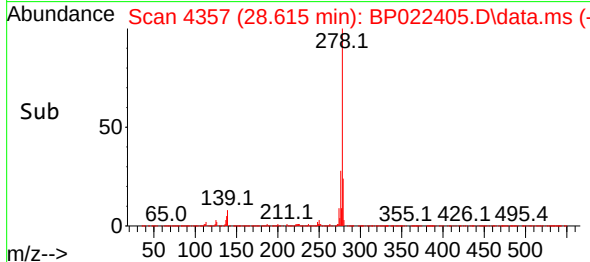
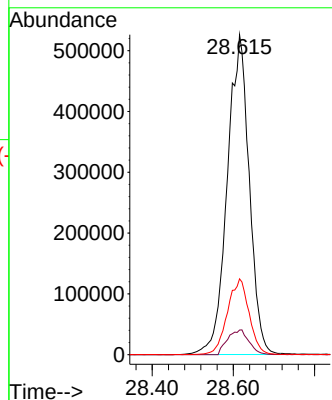
Tgt Ion:278 Resp: 1977534

Ion	Ratio	Lower	Upper
278	100		
139	7.7	7.3	10.9
279	23.7	19.0	28.4

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel
10/16/2024

Supervised By :mohammad
ahmed
10/22/2024



#96
Benzo(g,h,i)perylene
Concen: 29.033 ng/ul
RT: 29.698 min Scan# 4541
Delta R.T. -0.059 min
Lab File: BP022405.D
Acq: 16 Oct 2024 02:27

Tgt Ion:276 Resp: 1911903

Ion	Ratio	Lower	Upper
276	100		
138	11.0	8.5	12.7
277	23.9	19.0	28.4

