

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
 Data File : BP022869.D
 Acq On : 05 Nov 2024 20:54
 Operator : RC/JU
 Sample : PB164615BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS615

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel
 11/06/2024

Supervised By :mohammad
 ahmed
 11/08/2024

Quant Time: Nov 06 00:25:23 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 30 10:56:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	78441	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.381	136	302007	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.245	164	253300	20.000	ng/u1	-0.02
64) Phenanthrene-d10	17.051	188	643202	20.000	ng/u1	-0.01
79) Chrysene-d12	21.504	240	732228	20.000	ng/u1	# 0.00
88) Perylene-d12	24.751	264	845641	20.000	ng/u1	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	8579	4.250	ng/uL	0.00
4) Pyridine-d5	3.581	84	135008	24.363	ng/u1	-0.01
7) Phenol-d5	6.822	99	182068	27.574	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	6.969	67	95471	24.601	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.169	132	136802	29.198	ng/u1	-0.01
15) 4-Methylphenol-d8	8.334	113	147928	28.073	ng/u1	-0.01
21) Nitrobenzene-d5	8.763	128	67752	29.177	ng/u1	-0.02
24) 2-Nitrophenol-d4	9.481	143	81605	30.354	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.016	165	177098	30.994	ng/u1	-0.02
31) 4-Chloroaniline-d4	10.522	131	178865	26.492	ng/u1	-0.02
46) Dimethylphthalate-d6	13.657	166	535548	26.611	ng/u1	0.00
49) Acenaphthylene-d8	13.934	160	590773	27.638	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.492	143	83869	24.841	ng/u1	-0.02
60) Fluorene-d10	15.257	176	493923	28.295	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.410	200	97849	23.131	ng/u1	0.00
73) Anthracene-d10	17.163	188	838192	27.702	ng/u1	0.00
81) Pyrene-d10	19.539	212	1088982	28.123	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.521	264	1305885	28.916	ng/u1	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.211	88	19764	9.106	ng/uL#	94
5) Pyridine	3.605	79	138869	24.441	ng/u1	97
6) Benzaldehyde	6.793	77	15986	4.480	ng/u1	92
8) Phenol	6.852	94	195552	28.466	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.057	93	132513	25.774	ng/u1	100
12) 2-Chlorophenol	7.199	128	144998	29.928	ng/u1	99
13) 2-Methylphenol	8.069	108	141972	28.477	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.134	45	146855	24.577	ng/u1	98
16) Acetophenone	8.440	105	233369	26.826	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.422	70	120132	27.256	ng/u1	99
18) 4-Methylphenol	8.393	108	157891	28.548	ng/u1	99
19) Hexachloroethane	8.681	117	59953	26.571	ng/u1	98
22) Nitrobenzene	8.804	77	189920	27.400	ng/u1	99
23) Isophorone	9.328	82	331856	26.703	ng/u1	98
25) 2-Nitrophenol	9.510	139	86316	29.791	ng/u1	96
26) 2,4-Dimethylphenol	9.575	107	183613	29.156	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.799	93	185180	26.242	ng/u1	99
29) 2,4-Dichlorophenol	10.046	162	175873	31.256	ng/u1	99
30) Naphthalene	10.428	128	466211	28.983	ng/u1	99
32) 4-Chloroaniline	10.546	127	113564	17.040	ng/u1	97
33) Hexachlorobutadiene	10.704	225	136878	28.862	ng/u1	99
34) Caprolactam	11.334	113	47889m	26.399	ng/u1	
35) 4-Chloro-3-methylphenol	11.687	107	188730	30.741	ng/u1	99
36) 2-Methylnaphthalene	12.045	142	347906	29.464	ng/u1	98

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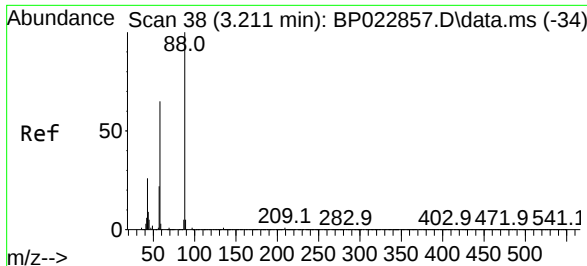
Manual Integrations APPROVED

Reviewed By :Yogesh
 Patel
 11/06/2024

Supervised By :mohammad
 ahmed
 11/08/2024

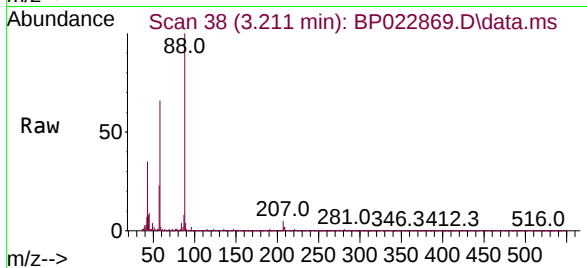
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.257	142	343064	28.466	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.416	216	264838	28.277	ng/ul	95
40) Hexachlorocyclopentadiene	12.387	237	80088	14.035	ng/ul	97
41) 2,4,6-Trichlorophenol	12.669	196	171764	29.155	ng/ul	99
42) 2,4,5-Trichlorophenol	12.751	196	186607	29.747	ng/ul	98
43) 1,1'-Biphenyl	13.063	154	512096	28.048	ng/ul	98
44) 2-Chloronaphthalene	13.104	162	413250	27.650	ng/ul	99
45) 2-Nitroaniline	13.328	65	121721	27.275	ng/ul	91
47) Dimethylphthalate	13.710	163	542067	27.031	ng/ul	99
48) 2,6-Dinitrotoluene	13.828	165	111105	29.291	ng/ul	96
50) Acenaphthylene	13.963	152	614576	27.703	ng/ul	99
51) 3-Nitroaniline	14.169	138	97808	27.454	ng/ul	95
52) Acenaphthene	14.310	153	441029	28.114	ng/ul	99
53) 2,4-Dinitrophenol	14.398	184	57286	20.527	ng/ul	96
55) 4-Nitrophenol	14.504	109	99557	26.568	ng/ul	91
56) Dibenzofuran	14.651	168	671798	28.509	ng/ul	99
57) 2,4-Dinitrotoluene	14.634	165	173941	29.510	ng/ul#	86
58) 2,3,4,6-Tetrachlorophenol	14.898	232	181644	31.023	ng/ul	95
59) Diethylphthalate	15.092	149	534083	27.760	ng/ul	98
61) Fluorene	15.310	166	548253	28.555	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.298	204	320849	29.222	ng/ul	99
63) 4-Nitroaniline	15.357	138	114833m	32.033	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.428	198	109589	24.051	ng/ul	99
67) N-Nitrosodiphenylamine	15.534	169	481452	27.952	ng/ul	99
68) 4-Bromophenyl-phenylether	16.222	248	226700	29.227	ng/ul	95
69) Hexachlorobenzene	16.333	284	290206	30.396	ng/ul	96
70) Atrazine	16.516	200	211231	29.503	ng/ul	95
71) Pentachlorophenol	16.704	266	177310	28.883	ng/ul	95
72) Phenanthrene	17.098	178	968797	28.153	ng/ul	99
74) Anthracene	17.198	178	967255	28.166	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.034	216	265371	27.097	ng/uL	97
76) Pentachlorobenzene	14.569	250	296404	27.378	ng/uL	99
77) Carbazole	17.480	167	843381	27.755	ng/ul	98
78) Di-n-butylphthalate	18.057	149	927068	27.573	ng/ul	100
80) Fluoranthene	19.192	202	1265949	28.439	ng/ul	98
82) Pyrene	19.569	202	1369620	28.706	ng/ul	97
83) Butylbenzylphthalate	20.527	149	453047	27.274	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.398	252	471285	27.001	ng/ul	97
85) Benzo(a)anthracene	21.480	228	1391160	27.101	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.410	149	630387	26.438	ng/ul	98
87) Chrysene	21.551	228	1319594	27.725	ng/ul	99
89) Di-n-octyl phthalate	22.645	149	1067524	26.539	ng/ul	100
90) Benzo(b)fluoranthene	23.715	252	1538160	28.897	ng/ul#	98
91) Benzo(k)fluoranthene	23.786	252	1493201	28.652	ng/ul#	98
93) Benzo(a)pyrene	24.592	252	1354320	27.645	ng/ul#	99
94) Indeno(1,2,3-cd)pyrene	28.439	276	1812046	27.718	ng/ul	97
95) Dibenzo(a,h)anthracene	28.498	278	1463118m	27.638	ng/ul	
96) Benzo(g,h,i)perylene	29.562	276	1396817	27.469	ng/ul#	97

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



#2
1,4-Dioxane
Concen: 9.106 ng/uL
RT: 3.211 min Scan# 38
Delta R.T. -0.006 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Instrument :
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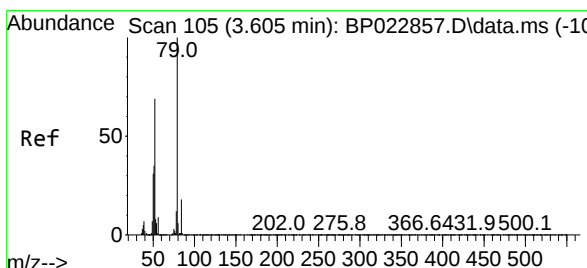
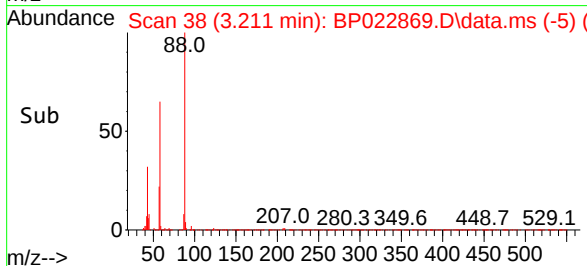
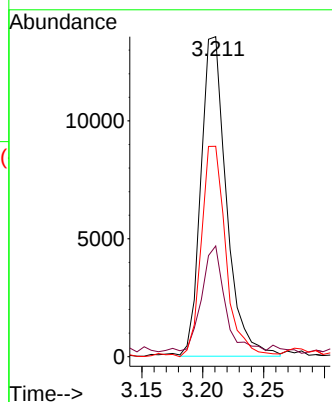


Tgt Ion: 88 Resp: 19764
Ion Ratio Lower Upper
88 100
43 34.6 22.3 33.5
58 65.7 54.7 82.1

Manual Integrations
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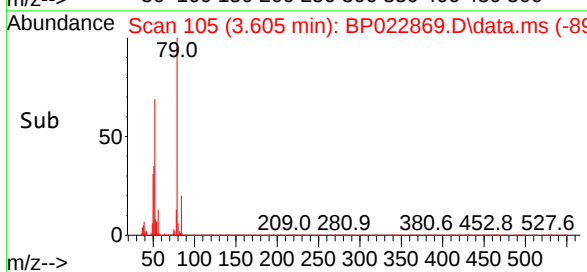
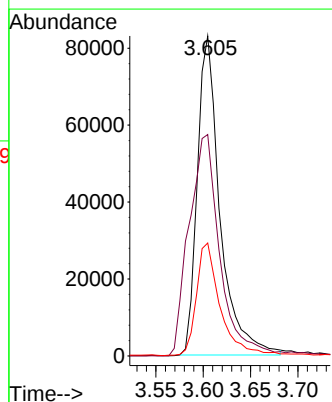
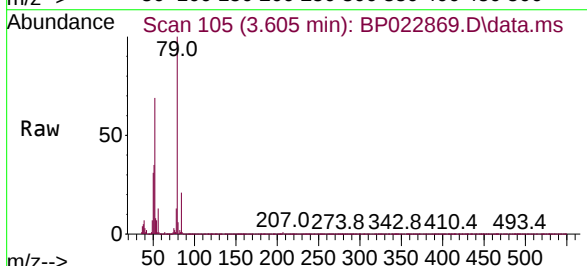
Reviewed By :Yogesh
Patel
11/06/2024

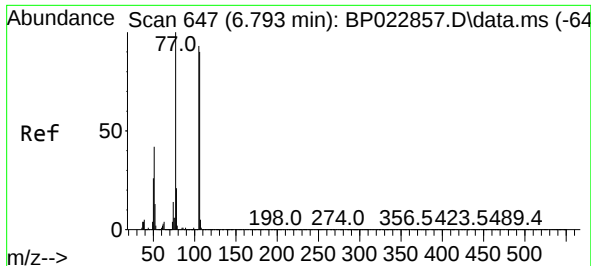
Supervised By :mohammad
ahmed
11/08/2024



#5
Pyridine
Concen: 24.441 ng/uL
RT: 3.605 min Scan# 105
Delta R.T. -0.006 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Tgt Ion: 79 Resp: 138869
Ion Ratio Lower Upper
79 100
52 69.2 53.9 80.9
51 35.3 26.3 39.5





#6
Benzaldehyde
Concen: 4.480 ng/ul
RT: 6.793 min Scan# 647
Delta R.T. -0.006 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

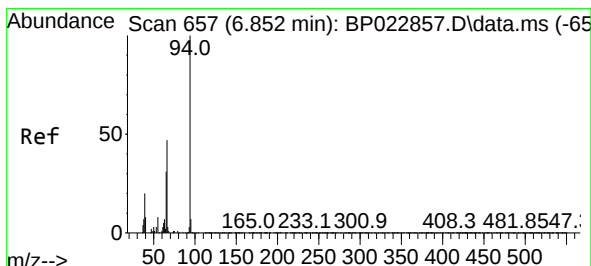
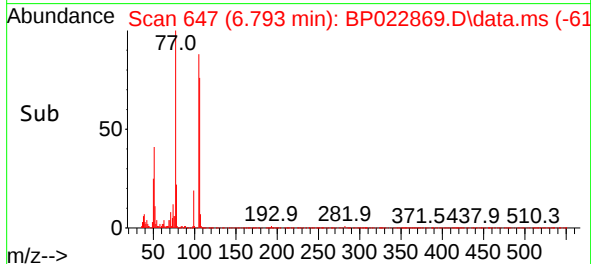
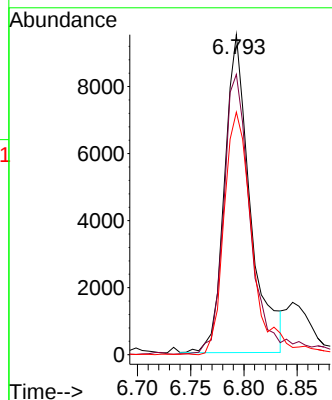
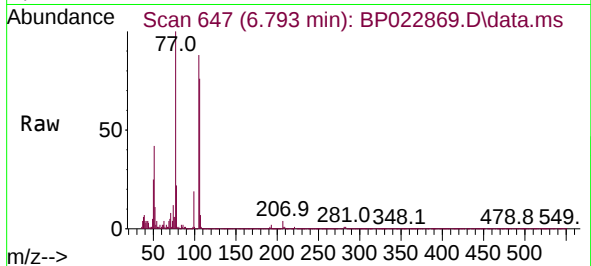
Instrument :
BNA_P
ClientSampleId :
SLCS615

Tgt Ion: 77 Resp: 15980
Ion Ratio Lower Upper
77 100
105 87.6 72.6 108.8
106 75.8 70.6 106.0

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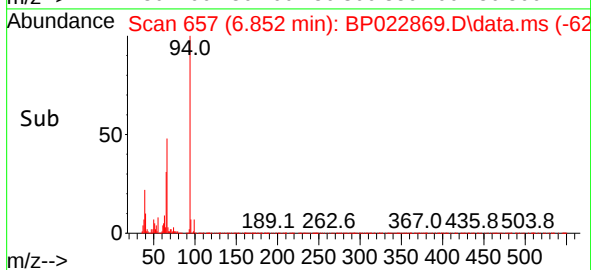
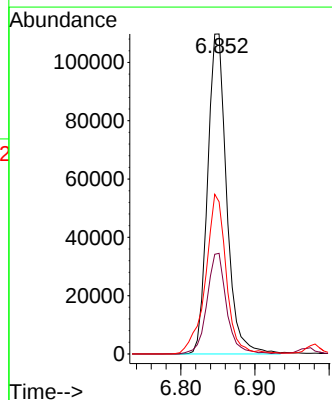
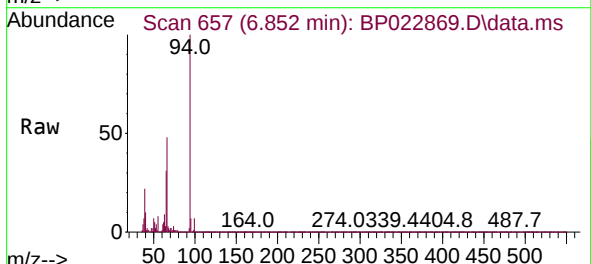
Reviewed By :Yogesh
Patel
11/06/2024

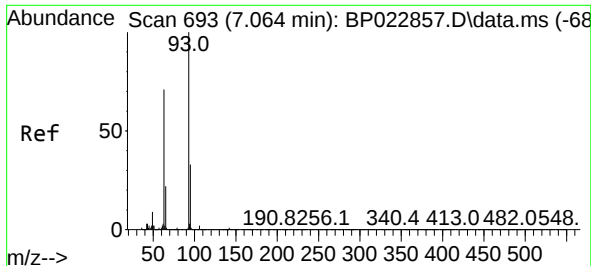
Supervised By :mohammad
ahmed
11/08/2024



#8
Phenol
Concen: 28.466 ng/ul
RT: 6.852 min Scan# 657
Delta R.T. -0.006 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

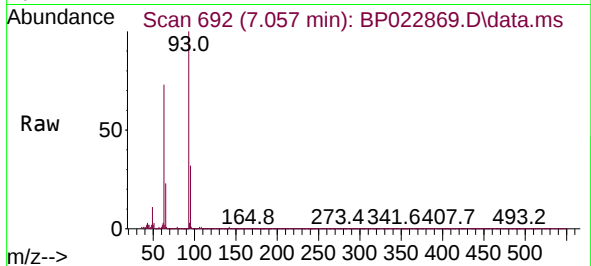
Tgt Ion: 94 Resp: 195552
Ion Ratio Lower Upper
94 100
65 31.5 25.9 38.9
66 47.6 37.6 56.4





#10
Bis(2-Chloroethyl)ether
Concen: 25.774 ng/ul
RT: 7.057 min Scan# 693
Delta R.T. -0.018 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Instrument :
BNA_P
ClientSampleId :
SLCS615

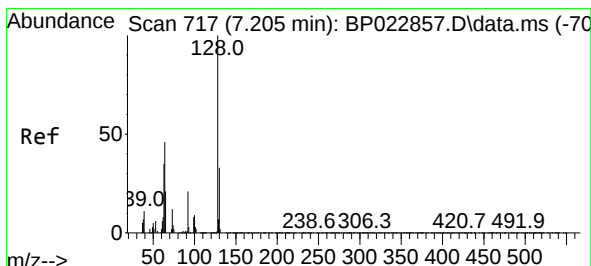
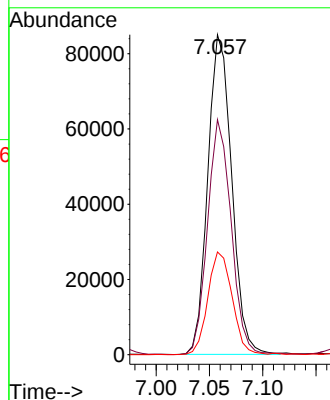
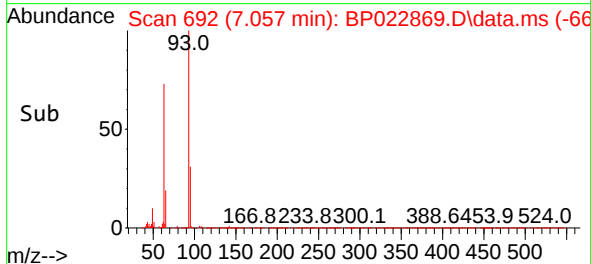


Tgt Ion: 93 Resp: 13251
Ion Ratio Lower Upper
93 100
63 73.5 59.0 88.6
95 32.1 25.6 38.4

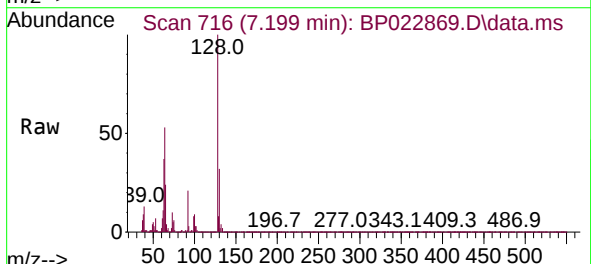
Manual Integrations
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Patel
11/06/2024

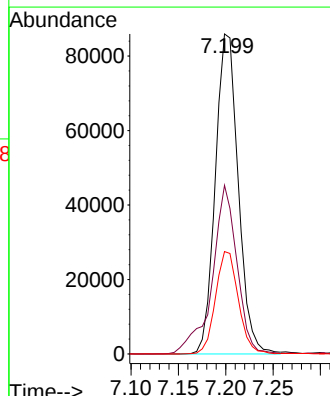
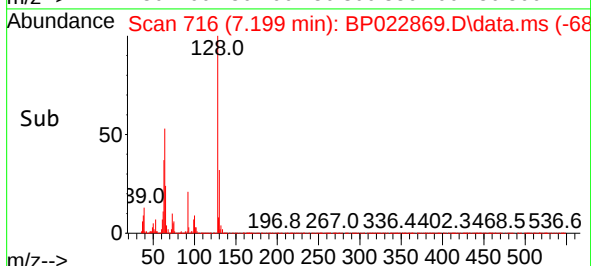
Supervised By :mohammad
ahmed
11/08/2024

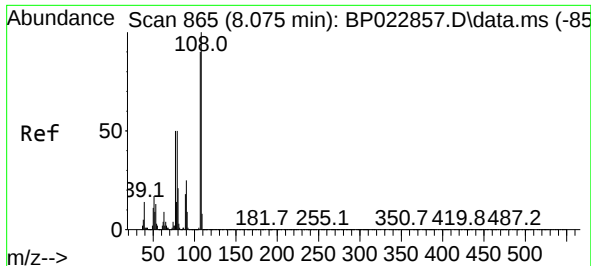


#12
2-Chlorophenol
Concen: 29.928 ng/ul
RT: 7.199 min Scan# 716
Delta R.T. -0.018 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54



Tgt Ion:128 Resp: 144998
Ion Ratio Lower Upper
128 100
64 52.7 42.4 63.6
130 32.0 24.8 37.2





#13
2-Methylphenol
Concen: 28.477 ng/ul
RT: 8.069 min Scan# 80
Delta R.T. -0.018 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

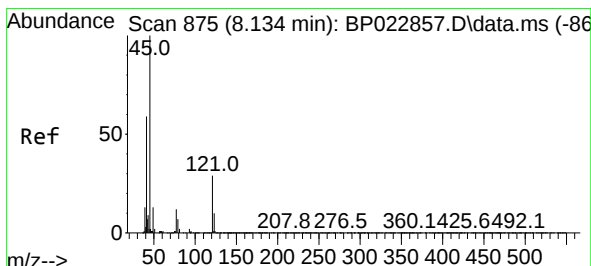
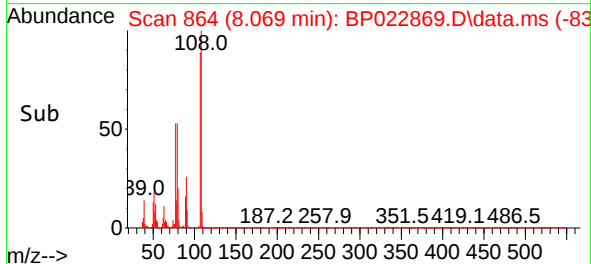
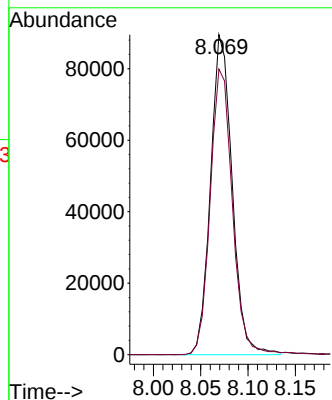
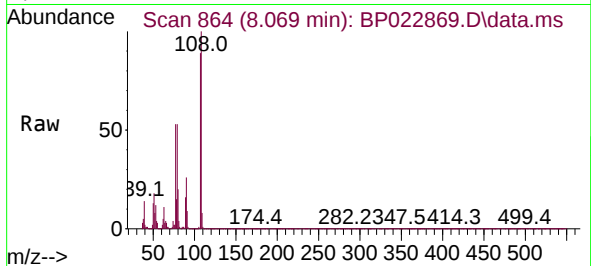
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Tgt Ion:108 Resp: 141972
Ion Ratio Lower Upper
108 100
107 89.3 72.5 108.7

Manual Integrations
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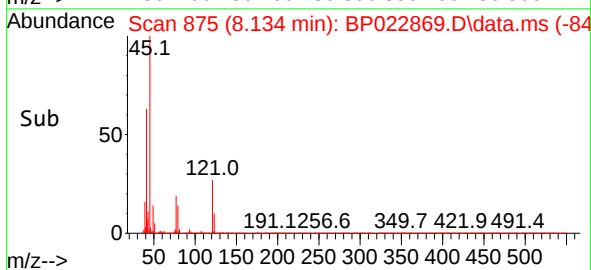
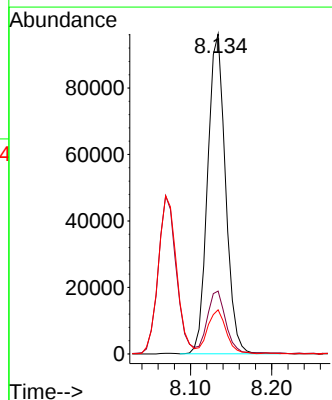
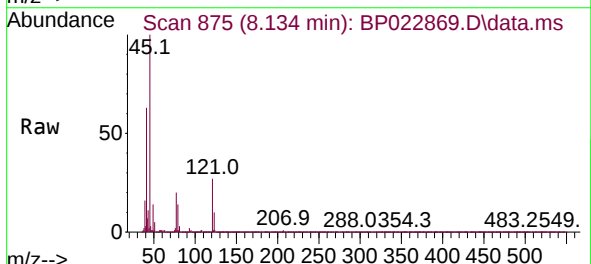
Reviewed By :Yogesh
Patel
11/06/2024

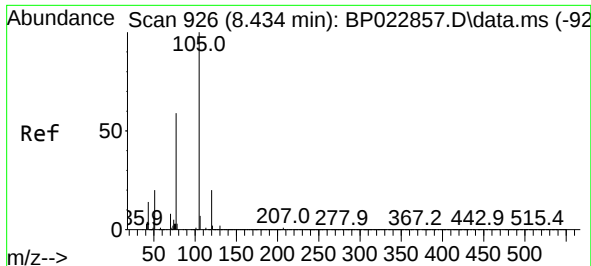
Supervised By :mohammad
ahmed
11/08/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 24.577 ng/ul
RT: 8.134 min Scan# 875
Delta R.T. -0.018 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

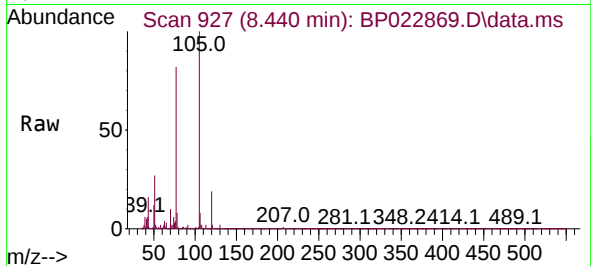
Tgt Ion: 45 Resp: 146855
Ion Ratio Lower Upper
45 100
77 19.6 14.5 21.7
79 13.8 11.0 16.4





#16
Acetophenone
Concen: 26.826 ng/ul
RT: 8.440 min Scan# 911
Delta R.T. -0.012 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

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BNA_P
ClientSampleId :
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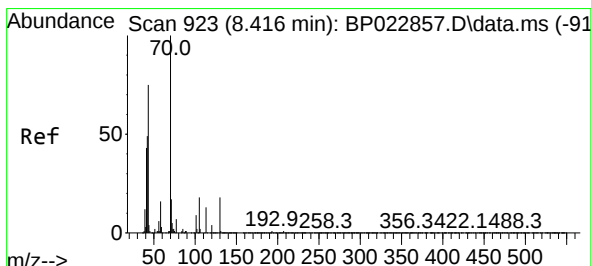
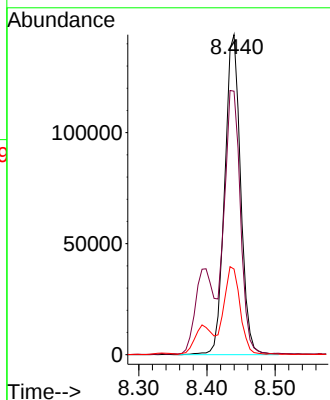
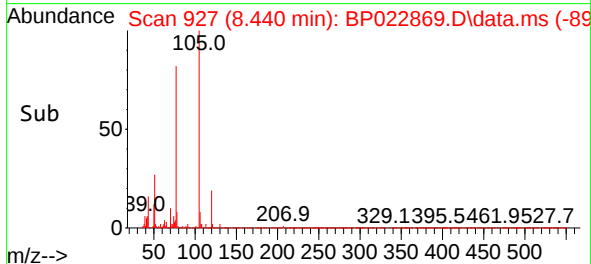


Tgt Ion:105 Resp: 233369
Ion Ratio Lower Upper
105 100
77 82.3 69.0 103.4
51 26.8 22.6 33.8

Manual Integrations
APPROVED

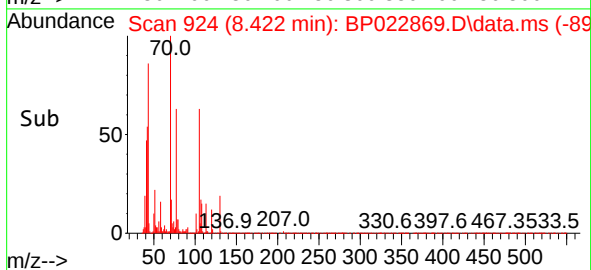
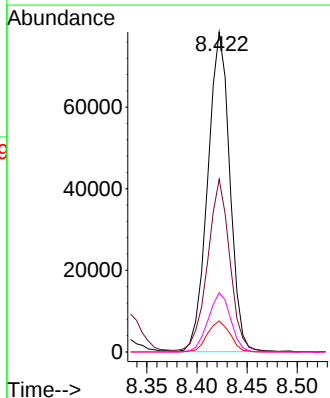
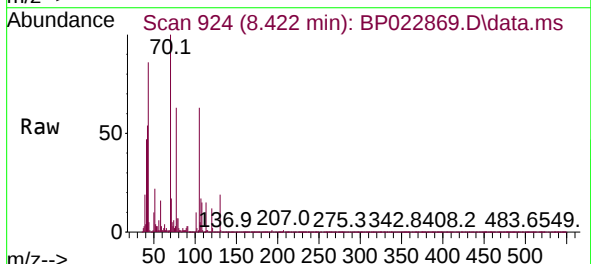
Reviewed By :Yogesh
Patel
11/06/2024

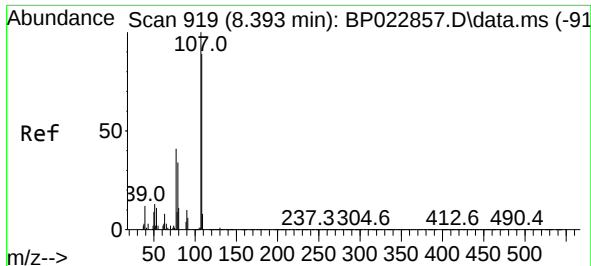
Supervised By :mohammad
ahmed
11/08/2024



#17
N-Nitroso-di-n-propylamine
Concen: 27.256 ng/ul
RT: 8.422 min Scan# 924
Delta R.T. -0.012 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

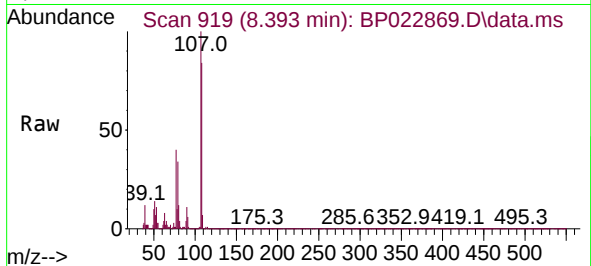
Tgt Ion: 70 Resp: 120132
Ion Ratio Lower Upper
70 100
42 54.0 42.0 63.0
101 9.7 7.8 11.6
130 18.5 15.0 22.6





#18
4-Methylphenol
Concen: 28.548 ng/ul
RT: 8.393 min Scan# 919
Delta R.T. -0.018 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Instrument :
BNA_P
ClientSampleId :
SLCS615

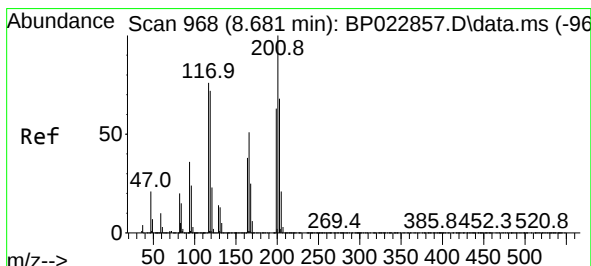
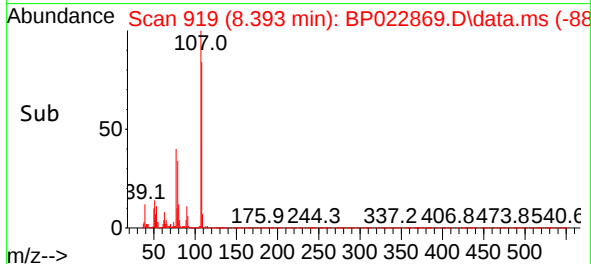
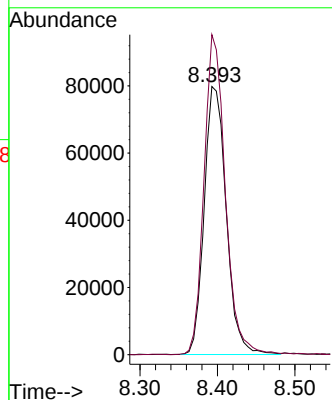


Tgt Ion:108 Resp: 15789
Ion Ratio Lower Upper
108 100
107 119.3 94.4 141.6

Manual Integrations
APPROVED

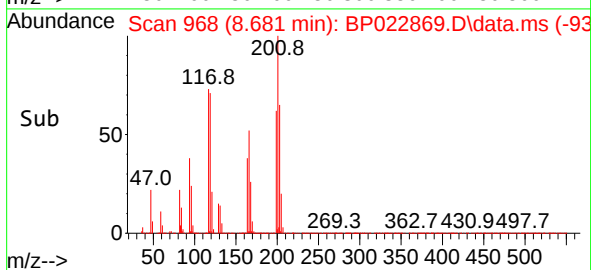
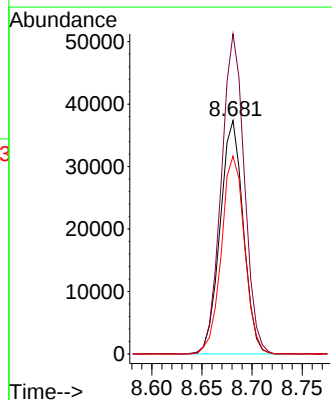
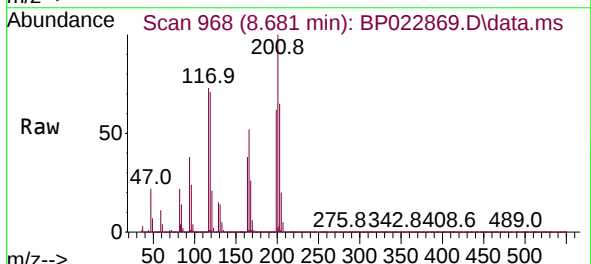
Reviewed By :Yogesh
Patel
11/06/2024

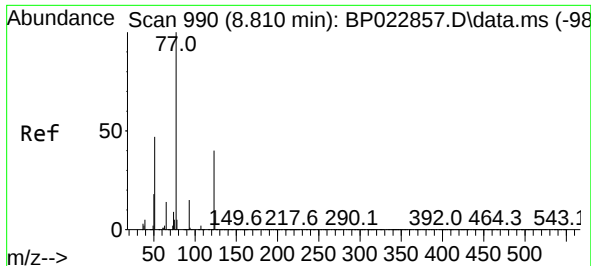
Supervised By :mohammad
ahmed
11/08/2024



#19
Hexachloroethane
Concen: 26.571 ng/ul
RT: 8.681 min Scan# 968
Delta R.T. -0.018 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

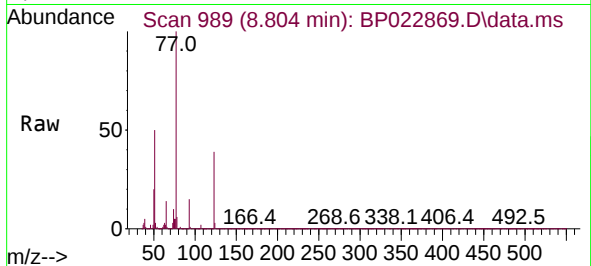
Tgt Ion:117 Resp: 59953
Ion Ratio Lower Upper
117 100
201 137.1 106.6 160.0
199 84.7 66.9 100.3





#22
Nitrobenzene
Concen: 27.400 ng/ul
RT: 8.804 min Scan# 990
Delta R.T. -0.018 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Instrument :
BNA_P
ClientSampleId :
SLCS615

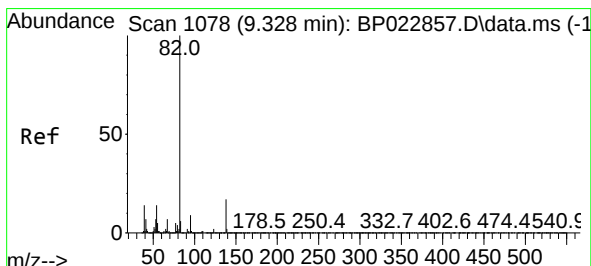
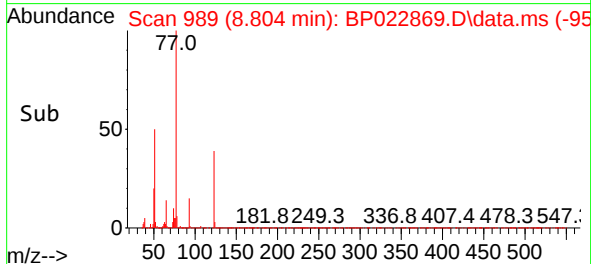
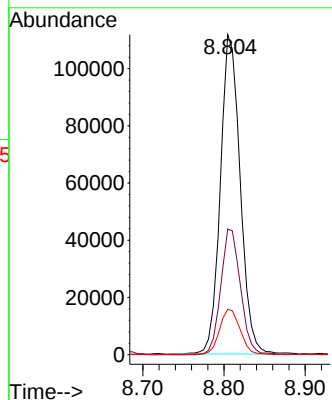


Tgt Ion: 77 Resp: 189920
Ion Ratio Lower Upper
77 100
123 39.3 30.8 46.2
65 14.1 11.4 17.2

Manual Integrations
APPROVED

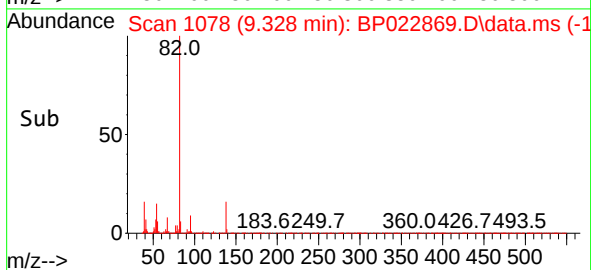
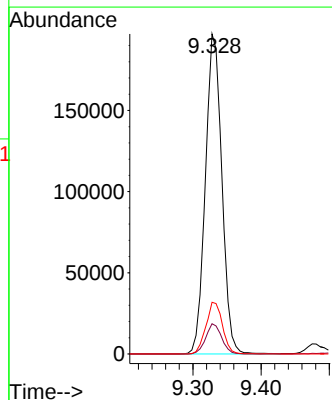
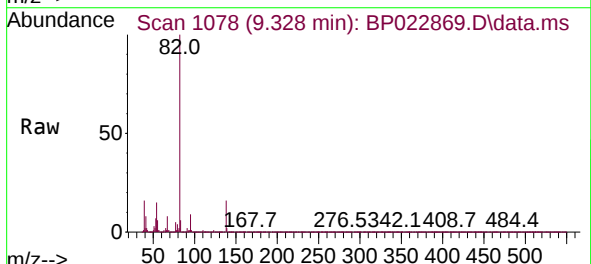
Reviewed By :Yogesh
Patel
11/06/2024

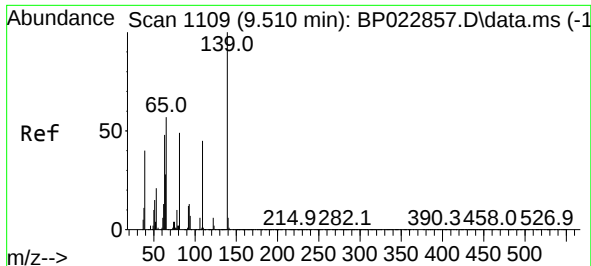
Supervised By :mohammad
ahmed
11/08/2024



#23
Isophorone
Concen: 26.703 ng/ul
RT: 9.328 min Scan# 1078
Delta R.T. -0.018 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

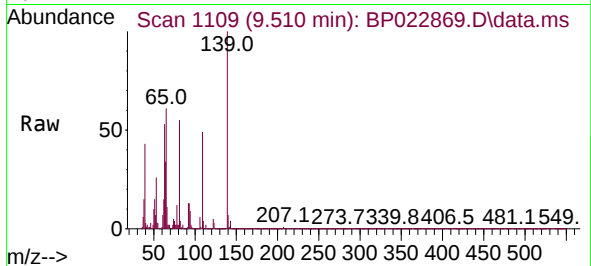
Tgt Ion: 82 Resp: 331856
Ion Ratio Lower Upper
82 100
95 9.4 6.7 10.1
138 16.1 12.3 18.5





#25
2-Nitrophenol
Concen: 29.791 ng/ul
RT: 9.510 min Scan# 1109
Delta R.T. -0.018 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Instrument :
BNA_P
ClientSampleId :
SLCS615

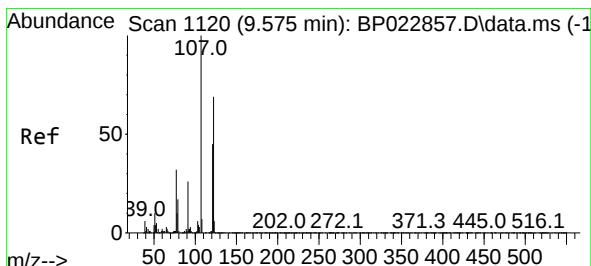
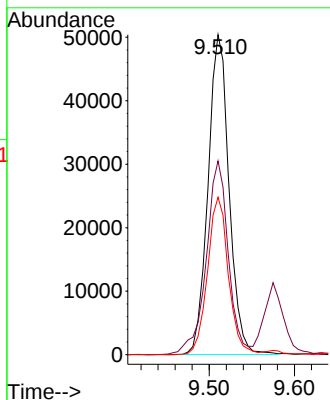
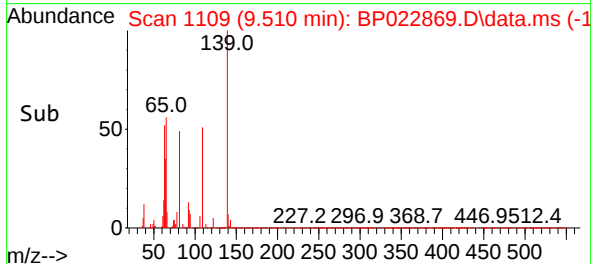


Tgt Ion:139 Resp: 86310
Ion Ratio Lower Upper
139 100
65 60.6 48.5 72.7
109 49.2 35.0 52.4

Manual Integrations
APPROVED

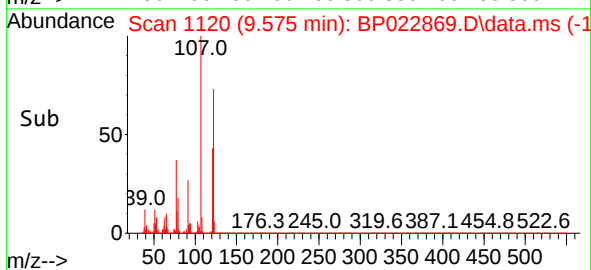
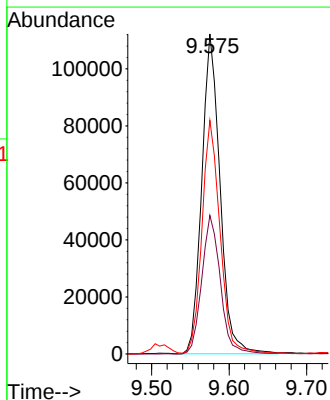
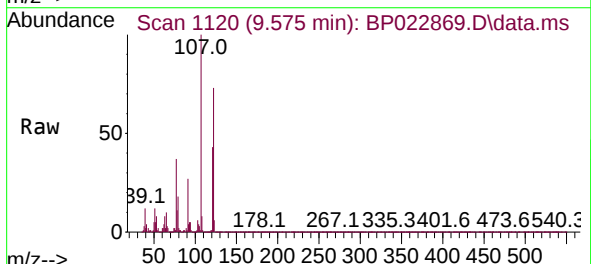
Reviewed By :Yogesh
Patel
11/06/2024

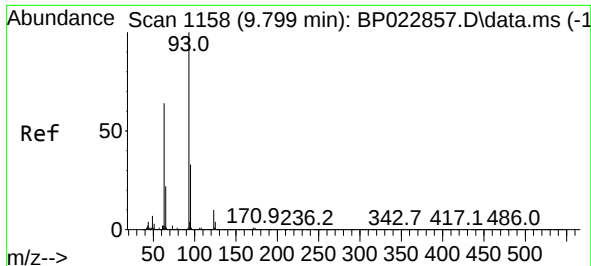
Supervised By :mohammad
ahmed
11/08/2024



#26
2,4-Dimethylphenol
Concen: 29.156 ng/ul
RT: 9.575 min Scan# 1120
Delta R.T. -0.018 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

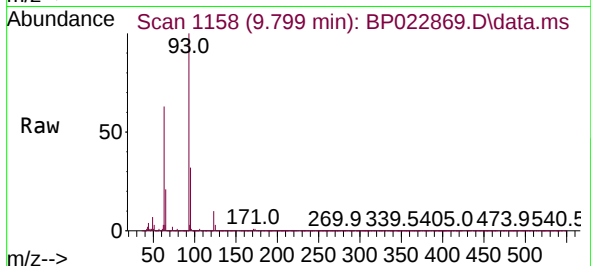
Tgt Ion:107 Resp: 183613
Ion Ratio Lower Upper
107 100
121 43.3 34.3 51.5
122 73.0 60.1 90.1





#27
Bis(2-Chloroethoxy)methane
Concen: 26.242 ng/ul
RT: 9.799 min Scan# 1158
Delta R.T. -0.018 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Instrument :
BNA_P
ClientSampleId :
SLCS615

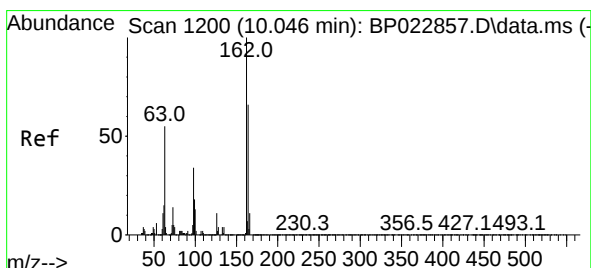
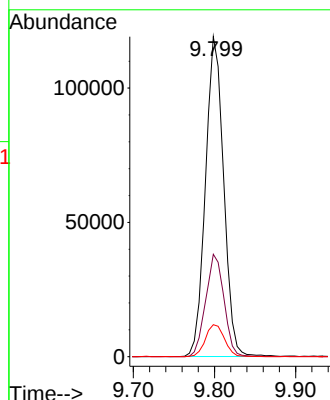
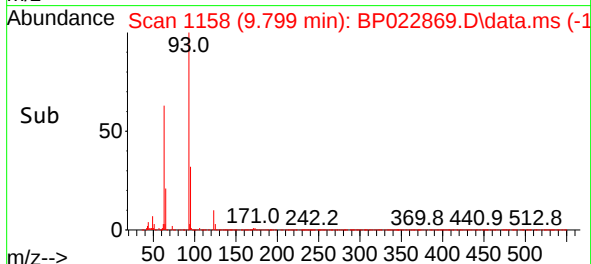


Tgt Ion: 93 Resp: 185180
Ion Ratio Lower Upper
93 100
95 32.0 25.4 38.0
123 10.0 7.8 11.8

Manual Integrations
APPROVED

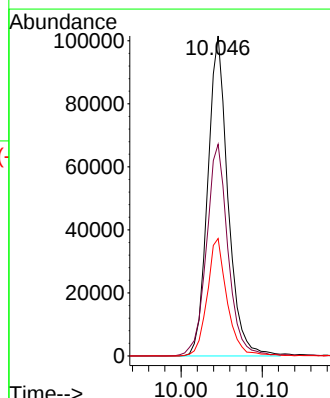
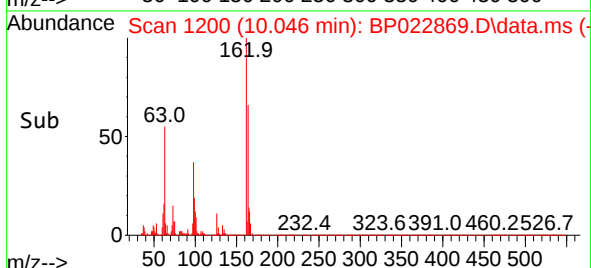
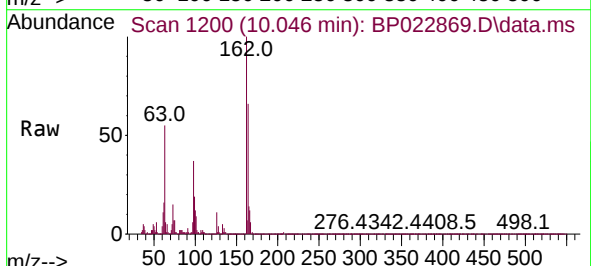
Reviewed By :Yogesh
Patel
11/06/2024

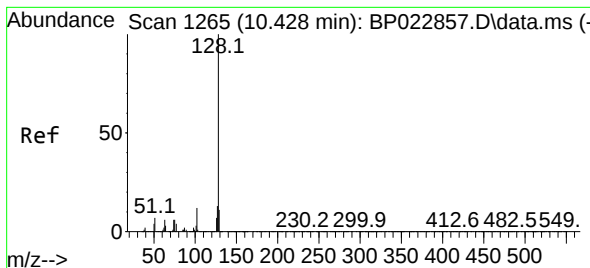
Supervised By :mohammad
ahmed
11/08/2024



#29
2,4-Dichlorophenol
Concen: 31.256 ng/ul
RT: 10.046 min Scan# 1200
Delta R.T. -0.018 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

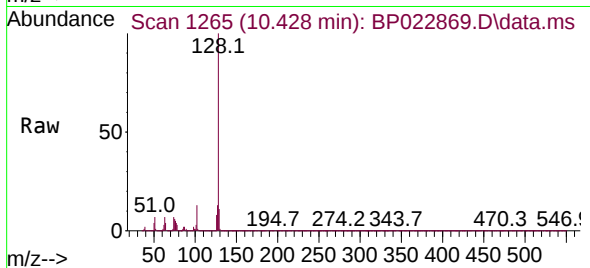
Tgt Ion:162 Resp: 175873
Ion Ratio Lower Upper
162 100
164 66.1 53.5 80.3
98 36.7 28.6 42.8





#30
Naphthalene
Concen: 28.983 ng/ul
RT: 10.428 min Scan# 1265
Delta R.T. -0.018 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Instrument :
BNA_P
ClientSampleId :
SLCS615

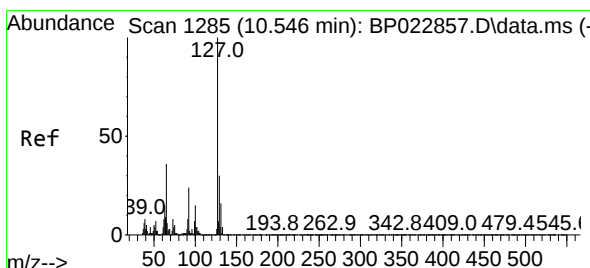
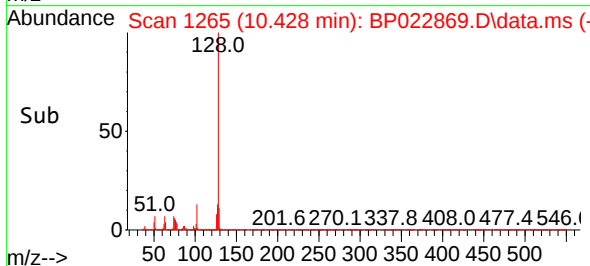
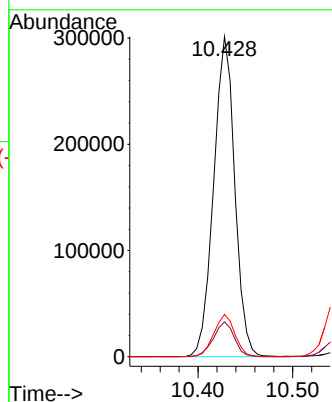


Tgt Ion:128 Resp: 46621
Ion Ratio Lower Upper
128 100
129 10.8 8.6 12.8
127 13.2 9.9 14.9

Manual Integrations
APPROVED

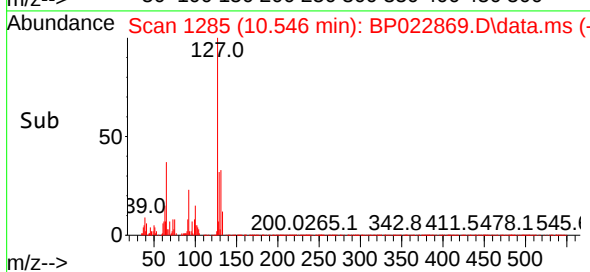
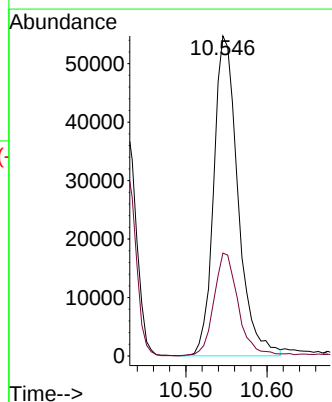
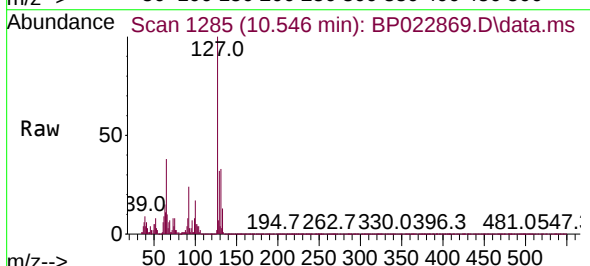
Reviewed By :Yogesh
Patel
11/06/2024

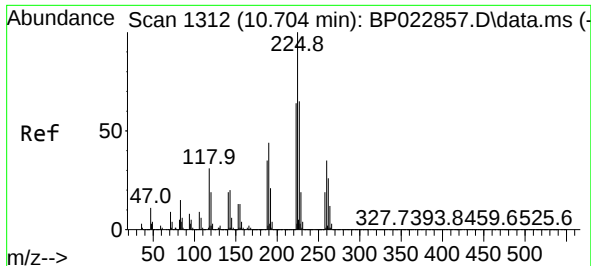
Supervised By :mohammad
ahmed
11/08/2024



#32
4-Chloroaniline
Concen: 17.040 ng/ul
RT: 10.546 min Scan# 1285
Delta R.T. -0.018 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

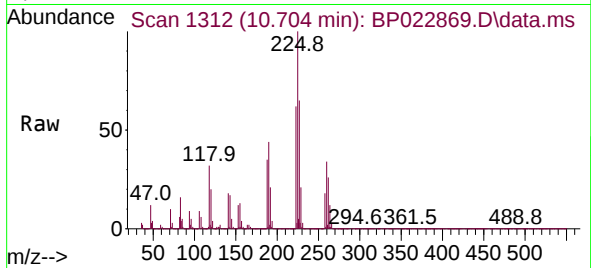
Tgt Ion:127 Resp: 113564
Ion Ratio Lower Upper
127 100
129 32.1 24.6 36.8





#33
Hexachlorobutadiene
Concen: 28.862 ng/ul
RT: 10.704 min Scan# 1312
Delta R.T. -0.018 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Instrument :
BNA_P
ClientSampleId :
SLCS615

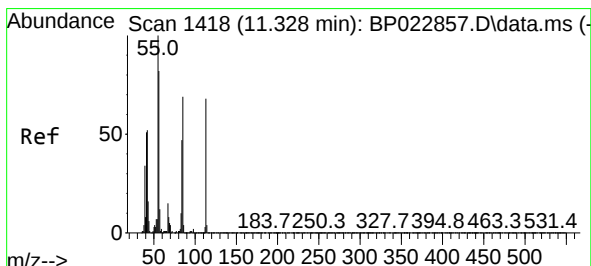
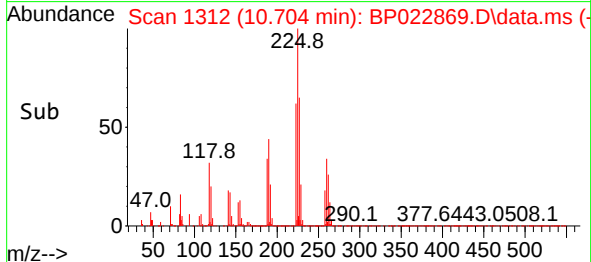
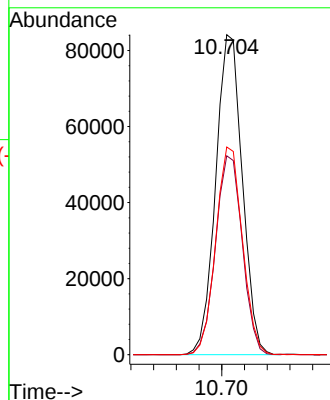


Tgt Ion:225 Resp: 136878
Ion Ratio Lower Upper
225 100
223 62.1 50.2 75.4
227 64.9 51.7 77.5

Manual Integrations
APPROVED

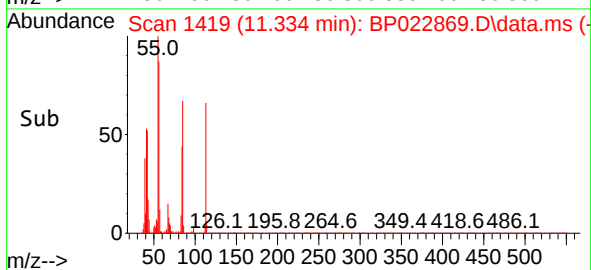
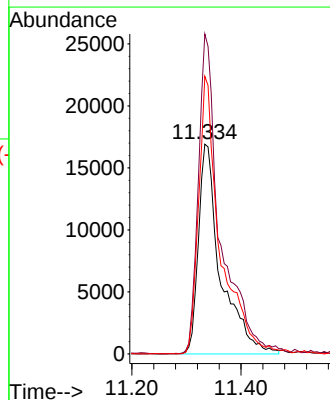
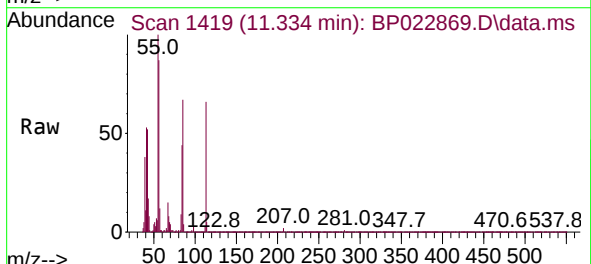
Reviewed By :Yogesh
Patel
11/06/2024

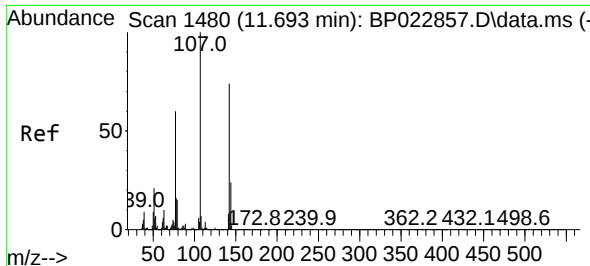
Supervised By :mohammad
ahmed
11/08/2024



#34
Caprolactam
Concen: 26.399 ng/ul m
RT: 11.334 min Scan# 1419
Delta R.T. -0.012 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

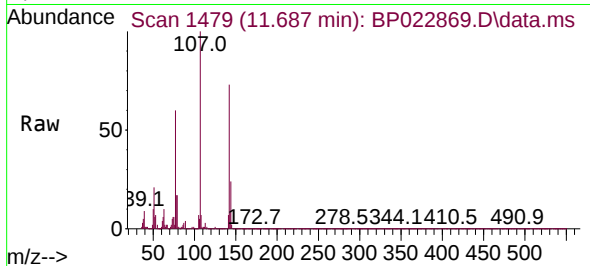
Tgt Ion:113 Resp: 47889
Ion Ratio Lower Upper
113 100
55 152.6 130.2 195.2
56 132.3 104.0 156.0





#35
4-Chloro-3-methylphenol
Concen: 30.741 ng/ul
RT: 11.687 min Scan# 1480
Delta R.T. -0.012 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Instrument :
BNA_P
ClientSampleId :
SLCS615

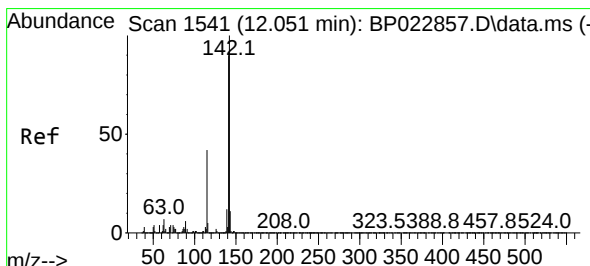
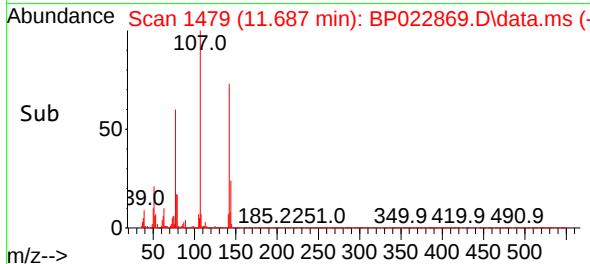
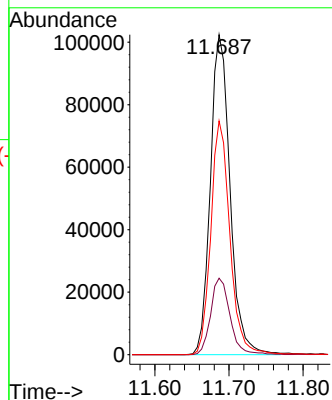


Tgt Ion:107 Resp: 188730
Ion Ratio Lower Upper
107 100
144 23.9 18.5 27.7
142 73.1 57.6 86.4

Manual Integrations
APPROVED

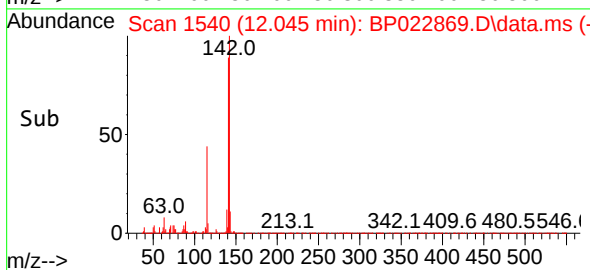
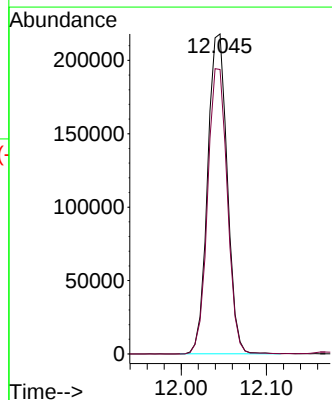
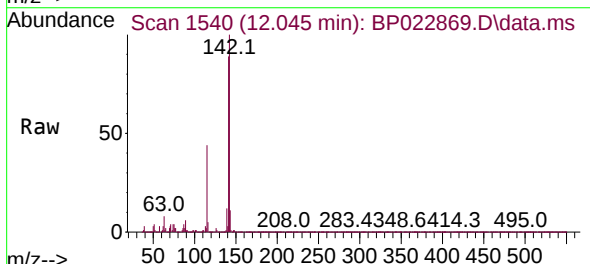
Reviewed By :Yogesh
Patel
11/06/2024

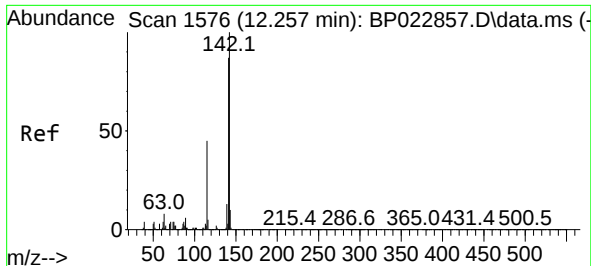
Supervised By :mohammad
ahmed
11/08/2024



#36
2-Methylnaphthalene
Concen: 29.464 ng/ul
RT: 12.045 min Scan# 1540
Delta R.T. -0.012 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

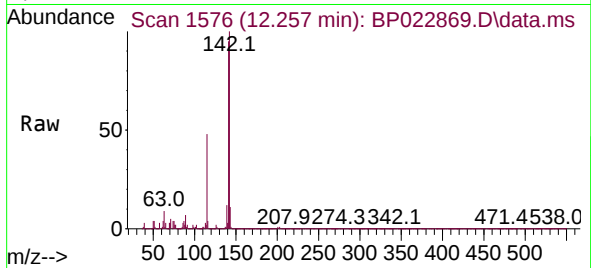
Tgt Ion:142 Resp: 347906
Ion Ratio Lower Upper
142 100
141 88.9 69.8 104.6





#37
1-Methylnaphthalene
Concen: 28.466 ng/ul
RT: 12.257 min Scan# 1576
Delta R.T. -0.024 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Instrument :
BNA_P
ClientSampleId :
SLCS615

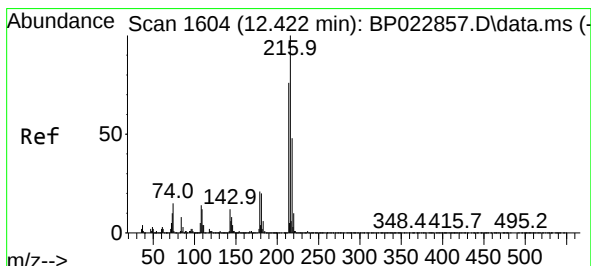
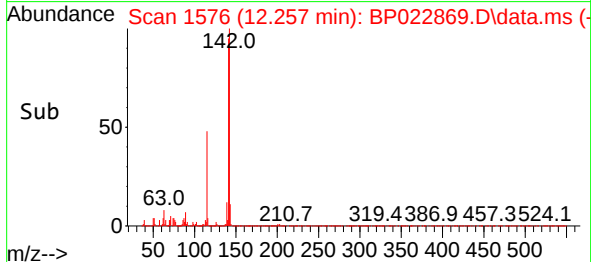
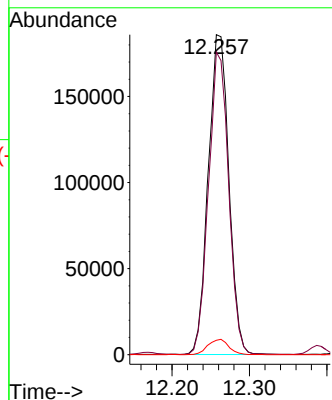


Tgt Ion:142 Resp: 343064
Ion Ratio Lower Upper
142 100
141 94.6 74.8 112.2
116 4.5 4.1 6.1

Manual Integrations
APPROVED

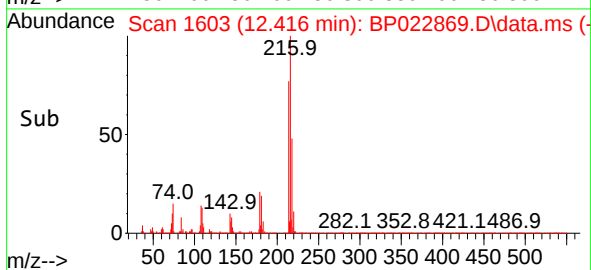
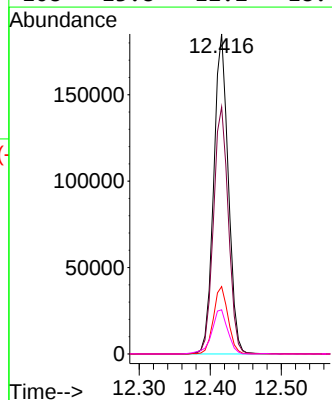
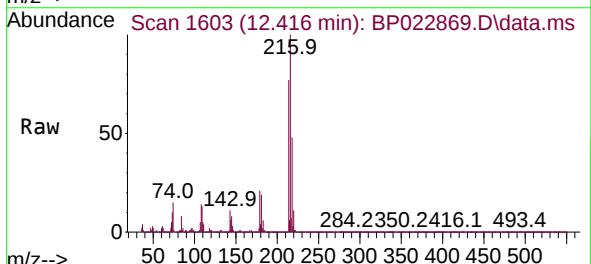
Reviewed By :Yogesh
Patel
11/06/2024

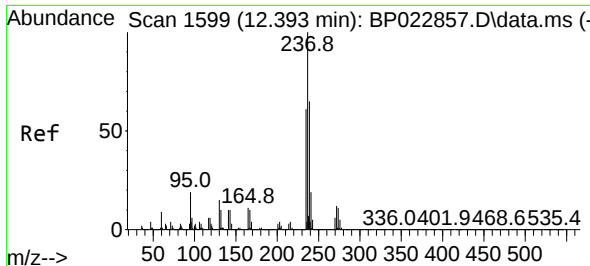
Supervised By :mohammad
ahmed
11/08/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 28.277 ng/ul
RT: 12.416 min Scan# 1603
Delta R.T. -0.018 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

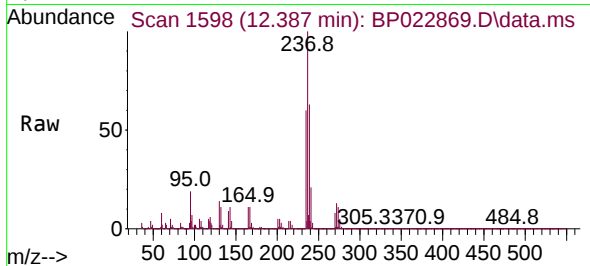
Tgt Ion:216 Resp: 264838
Ion Ratio Lower Upper
216 100
214 77.2 65.9 98.9
179 21.1 17.8 26.6
108 13.8 12.2 18.4





#40
Hexachlorocyclopentadiene
Concen: 14.035 ng/ul
RT: 12.387 min Scan# 1598
Delta R.T. -0.018 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Instrument :
BNA_P
ClientSampleId :
SLCS615

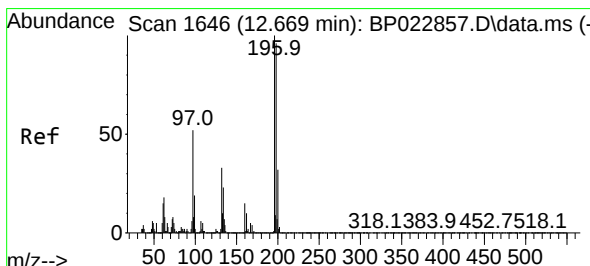
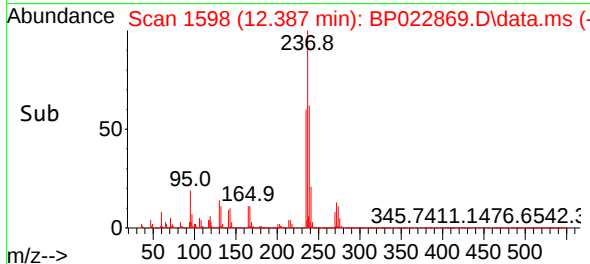
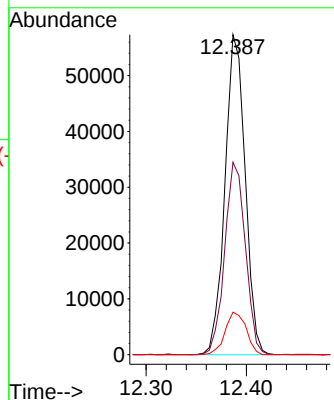


Tgt Ion:237 Resp: 8008
Ion Ratio Lower Upper
237 100
235 60.1 49.8 74.6
272 13.3 11.4 17.0

Manual Integrations
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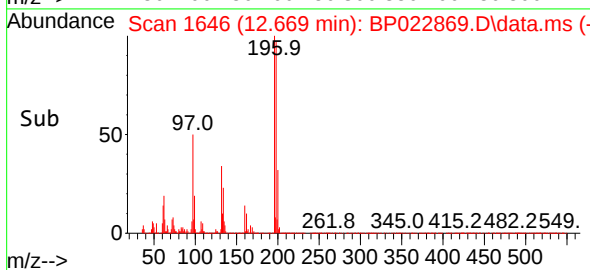
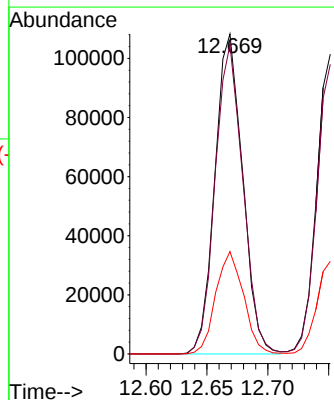
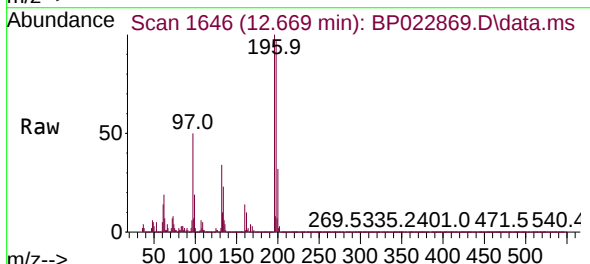
Reviewed By :Yogesh
Patel
11/06/2024

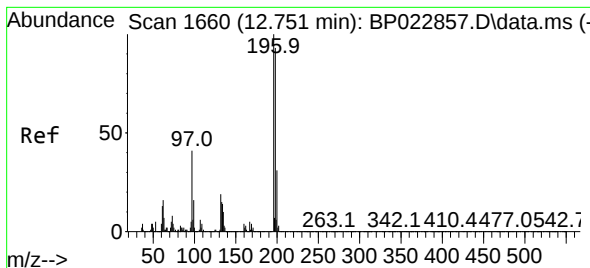
Supervised By :mohammad
ahmed
11/08/2024



#41
2,4,6-Trichlorophenol
Concen: 29.155 ng/ul
RT: 12.669 min Scan# 1646
Delta R.T. -0.012 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

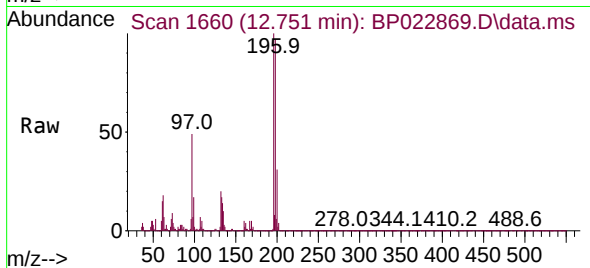
Tgt Ion:196 Resp: 171764
Ion Ratio Lower Upper
196 100
198 96.6 75.8 113.8
200 32.0 25.6 38.4





#42
2,4,5-Trichlorophenol
Concen: 29.747 ng/ul
RT: 12.751 min Scan# 1660
Delta R.T. -0.018 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Instrument :
BNA_P
ClientSampleId :
SLCS615

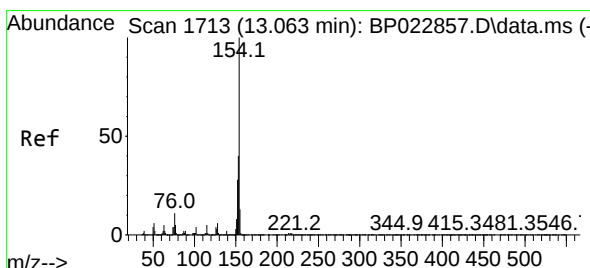
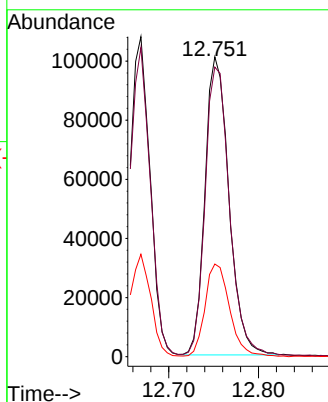
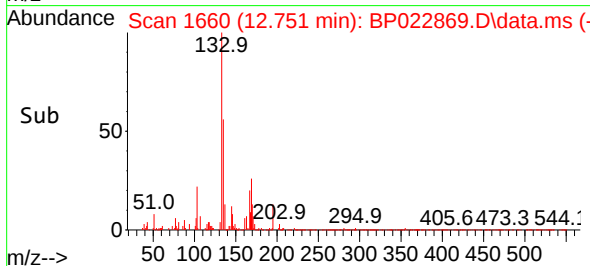


Tgt Ion:196 Resp: 18660
Ion Ratio Lower Upper
196 100
198 96.6 78.0 117.0
200 30.9 27.0 40.4

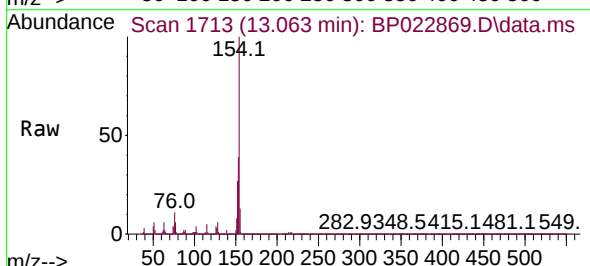
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel
11/06/2024

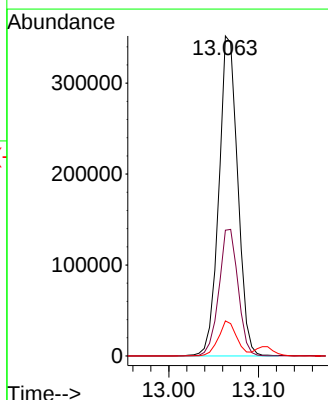
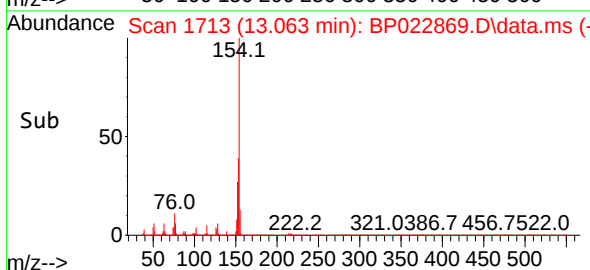
Supervised By :mohammad
ahmed
11/08/2024

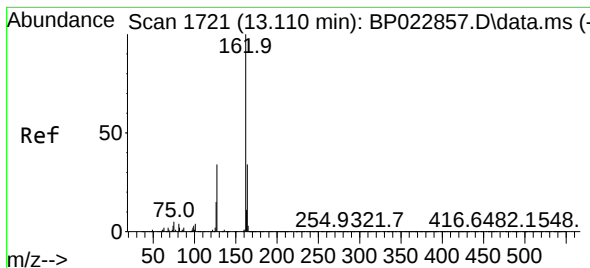


#43
1,1'-Biphenyl
Concen: 28.048 ng/ul
RT: 13.063 min Scan# 1713
Delta R.T. -0.018 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54



Tgt Ion:154 Resp: 512096
Ion Ratio Lower Upper
154 100
153 39.3 32.5 48.7
76 11.0 9.0 13.6





#44

2-Chloronaphthalene

Concen: 27.650 ng/ul

RT: 13.104 min Scan# 1721

Delta R.T. -0.024 min

Lab File: BP022869.D

Acq: 05 Nov 2024 20:54

Instrument :

BNA_P

ClientSampleId :

SLCS615

Tgt Ion:162 Resp: 413250

Ion Ratio Lower Upper

162 100

164 32.1 26.2 39.4

127 36.9 28.8 43.2

Manual Integrations

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Reviewed By :Yogesh

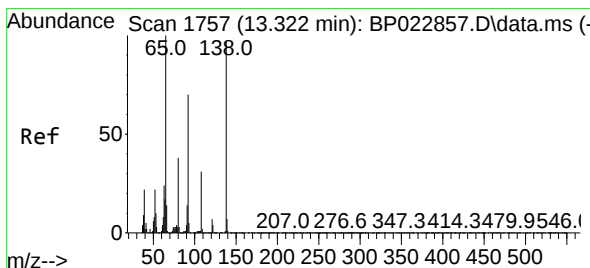
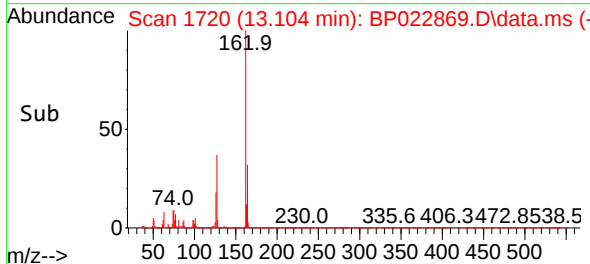
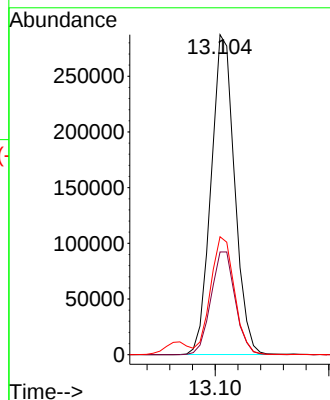
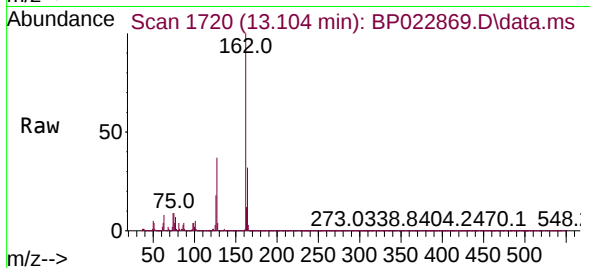
Patel

11/06/2024

Supervised By :mohammad

ahmed

11/08/2024



#45

2-Nitroaniline

Concen: 27.275 ng/ul

RT: 13.328 min Scan# 1758

Delta R.T. -0.012 min

Lab File: BP022869.D

Acq: 05 Nov 2024 20:54

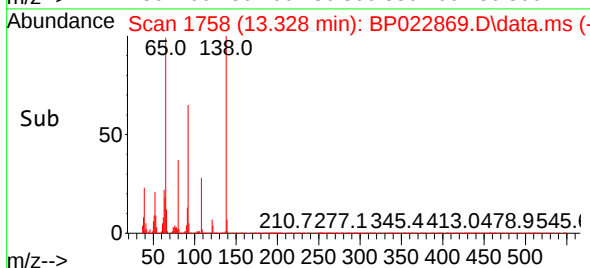
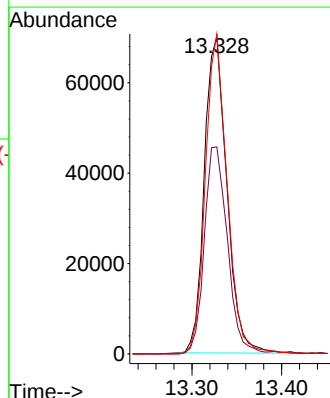
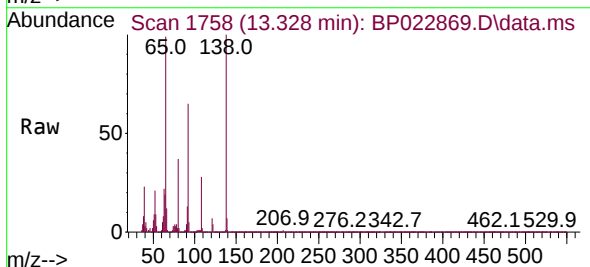
Tgt Ion: 65 Resp: 121721

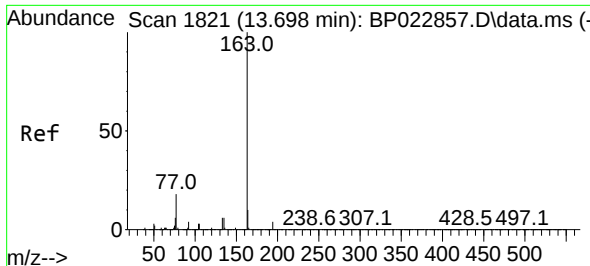
Ion Ratio Lower Upper

65 100

92 65.3 55.4 83.2

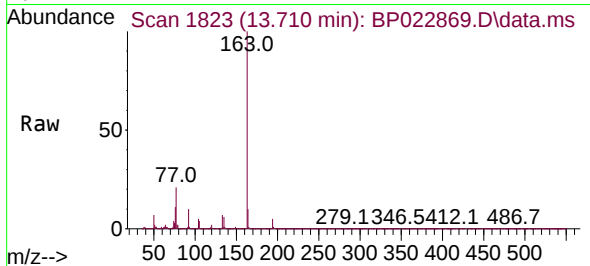
138 100.9 71.4 107.0





#47
Dimethylphthalate
Concen: 27.031 ng/ul
RT: 13.710 min Scan# 1823
Delta R.T. -0.000 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Instrument :
BNA_P
ClientSampleId :
SLCS615

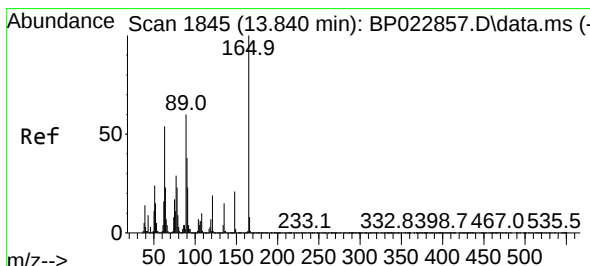
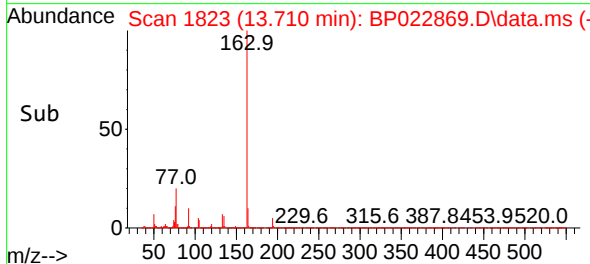
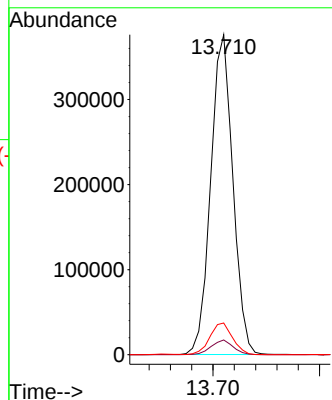


Tgt Ion:163 Resp: 54206
Ion Ratio Lower Upper
163 100
194 4.6 3.5 5.3
164 9.9 8.2 12.4

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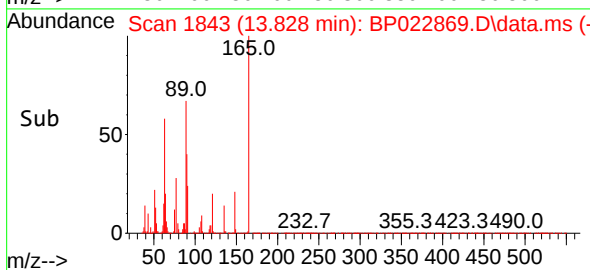
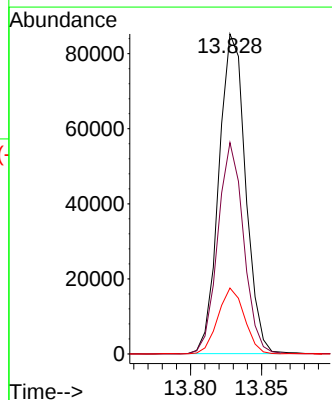
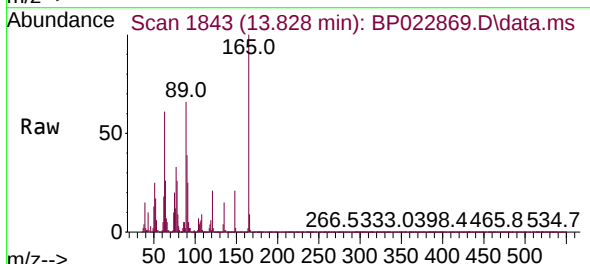
Reviewed By :Yogesh
Patel
11/06/2024

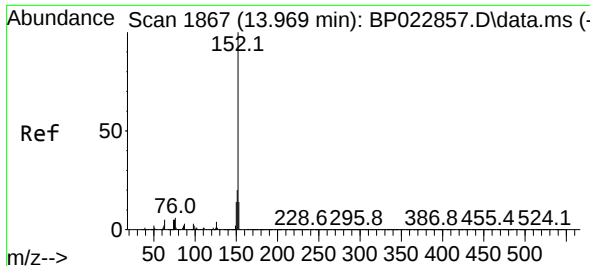
Supervised By :mohammad
ahmed
11/08/2024



#48
2,6-Dinitrotoluene
Concen: 29.291 ng/ul
RT: 13.828 min Scan# 1843
Delta R.T. -0.018 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

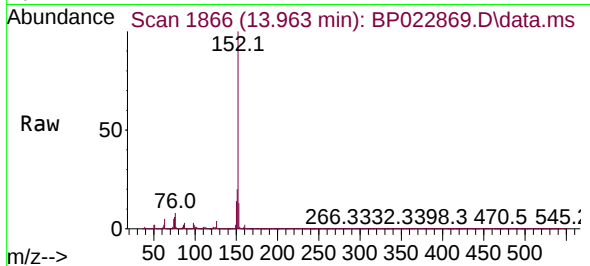
Tgt Ion:165 Resp: 111105
Ion Ratio Lower Upper
165 100
89 66.1 50.2 75.4
121 20.6 17.1 25.7





#50
Acenaphthylene
Concen: 27.703 ng/ul
RT: 13.963 min Scan# 11
Delta R.T. -0.018 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Instrument :
BNA_P
ClientSampleId :
SLCS615

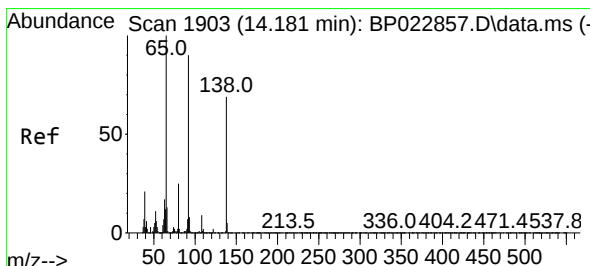
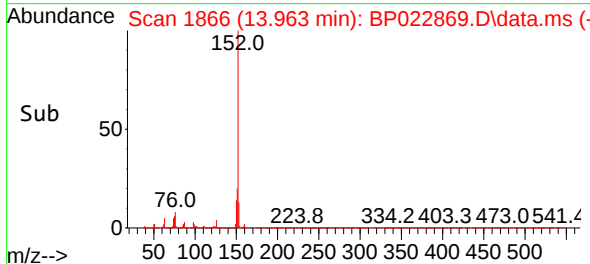
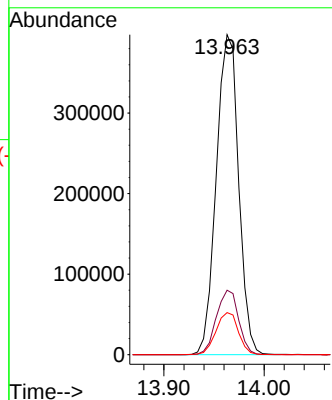


Tgt Ion:152 Resp: 614570
Ion Ratio Lower Upper
152 100
151 20.2 15.8 23.6
153 13.2 10.3 15.5

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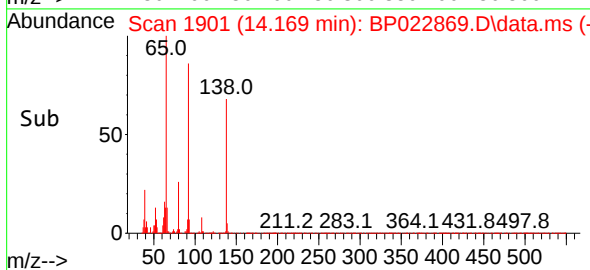
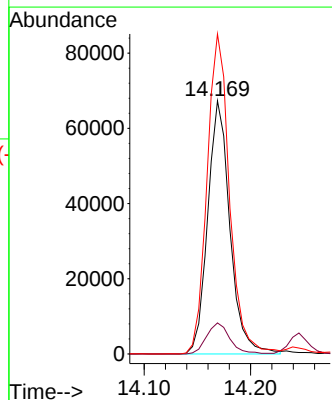
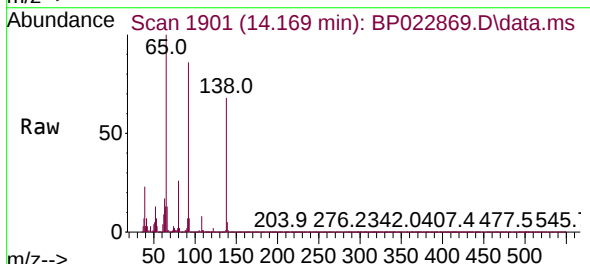
Reviewed By :Yogesh
Patel
11/06/2024

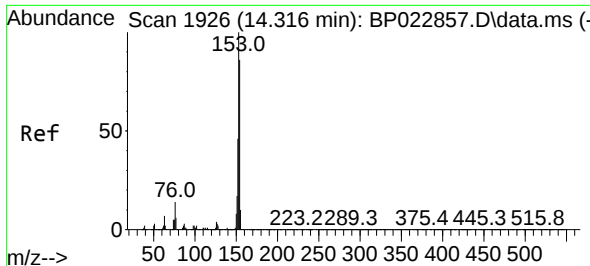
Supervised By :mohammad
ahmed
11/08/2024



#51
3-Nitroaniline
Concen: 27.454 ng/ul
RT: 14.169 min Scan# 1901
Delta R.T. -0.018 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

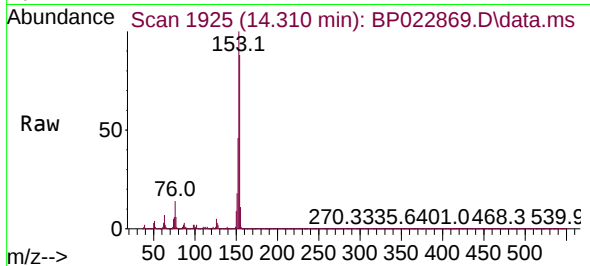
Tgt Ion:138 Resp: 97808
Ion Ratio Lower Upper
138 100
108 12.3 9.7 14.5
92 126.4 106.7 160.1





#52
Acenaphthene
Concen: 28.114 ng/ul
RT: 14.310 min Scan# 1925
Delta R.T. -0.018 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Instrument :
BNA_P
ClientSampleId :
SLCS615

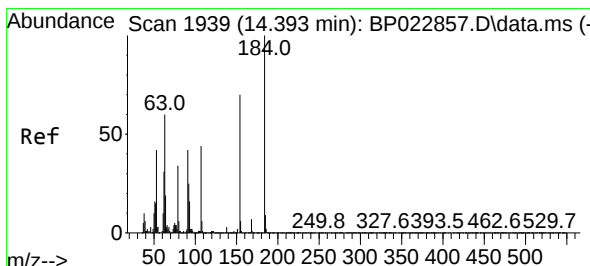
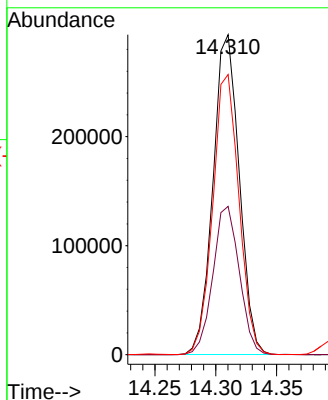
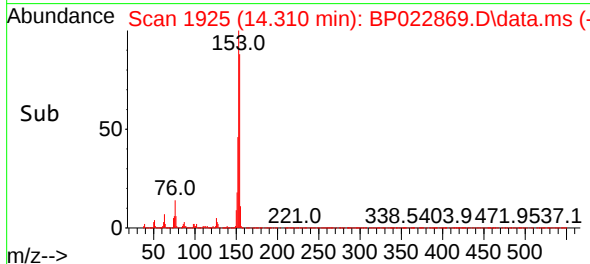


Tgt Ion:153 Resp: 441029
Ion Ratio Lower Upper
153 100
152 46.3 37.8 56.6
154 87.6 69.5 104.3

Manual Integrations
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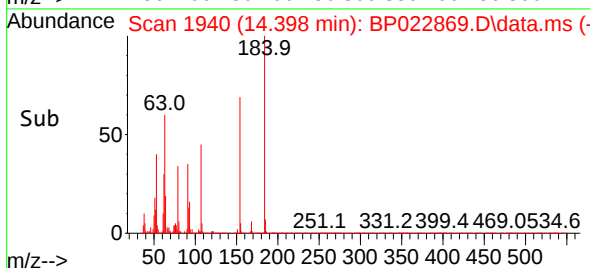
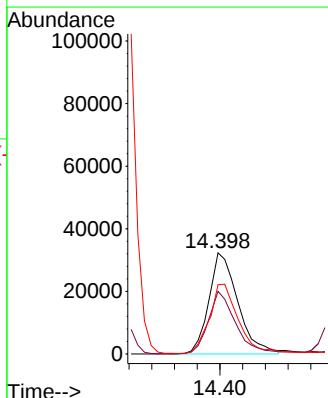
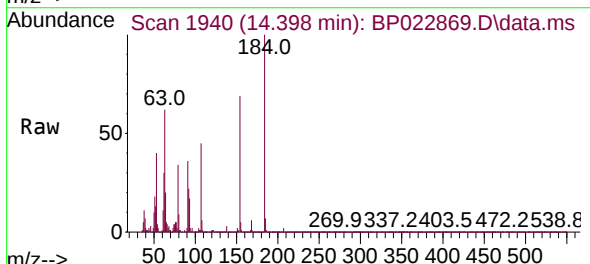
Reviewed By :Yogesh
Patel
11/06/2024

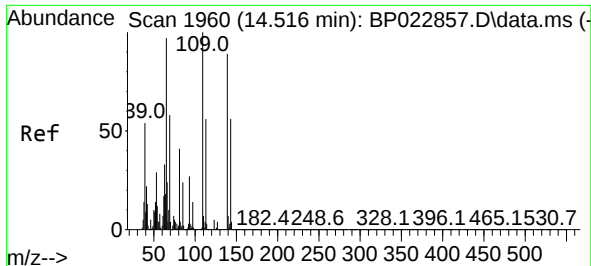
Supervised By :mohammad
ahmed
11/08/2024



#53
2,4-Dinitrophenol
Concen: 20.527 ng/ul
RT: 14.398 min Scan# 1940
Delta R.T. -0.006 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

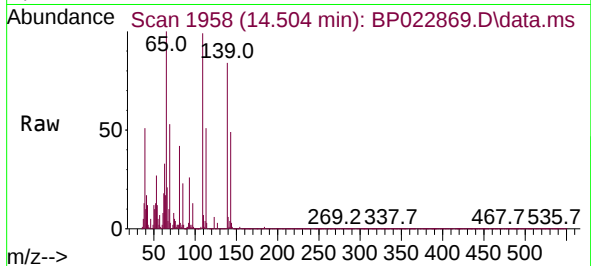
Tgt Ion:184 Resp: 57286
Ion Ratio Lower Upper
184 100
63 61.8 46.5 69.7
154 68.5 53.3 79.9





#55
4-Nitrophenol
Concen: 26.568 ng/ul
RT: 14.504 min Scan# 1958
Delta R.T. -0.024 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Instrument :
BNA_P
ClientSampleId :
SLCS615

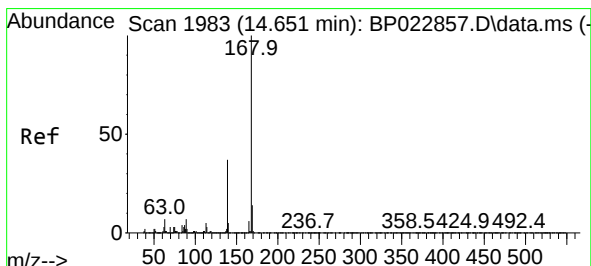
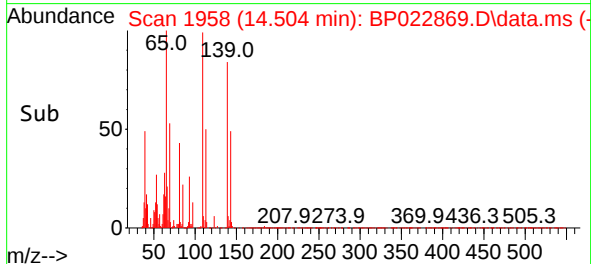
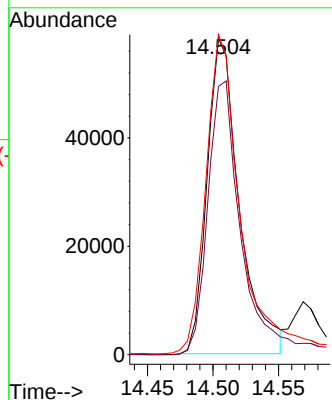


Tgt Ion:109 Resp: 9955
Ion Ratio Lower Upper
109 100
139 84.8 76.4 114.6
65 101.1 87.4 131.0

Manual Integrations
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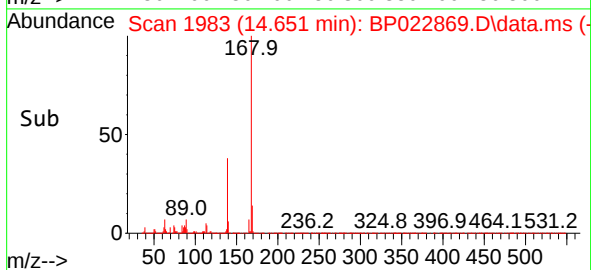
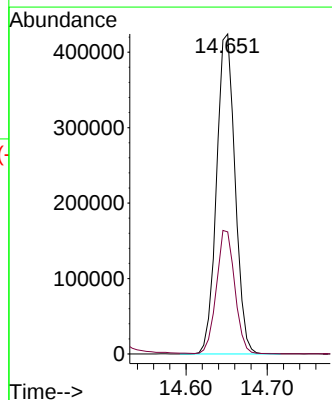
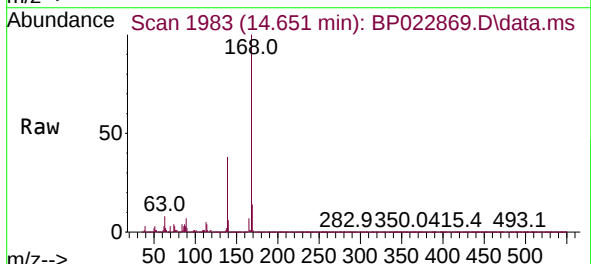
Reviewed By :Yogesh
Patel
11/06/2024

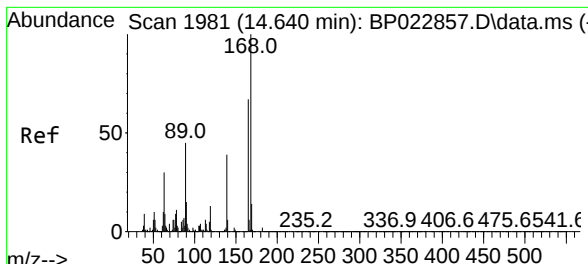
Supervised By :mohammad
ahmed
11/08/2024



#56
Dibenzofuran
Concen: 28.509 ng/ul
RT: 14.651 min Scan# 1983
Delta R.T. -0.018 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

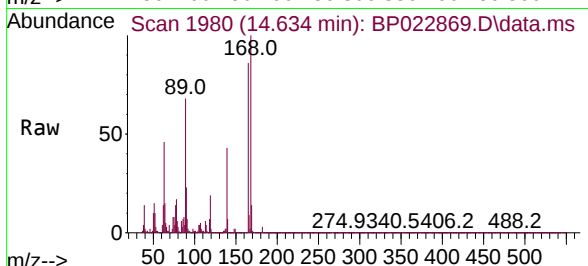
Tgt Ion:168 Resp: 671798
Ion Ratio Lower Upper
168 100
139 38.1 30.2 45.2





#57
 2,4-Dinitrotoluene
 Concen: 29.510 ng/ul
 RT: 14.634 min Scan# 1981
 Delta R.T. -0.012 min
 Lab File: BP022869.D
 Acq: 05 Nov 2024 20:54

Instrument :
 BNA_P
 ClientSampleId :
 SLCS615

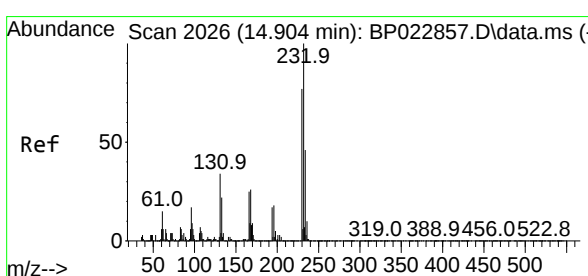
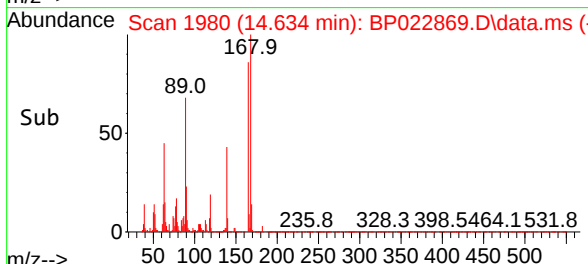
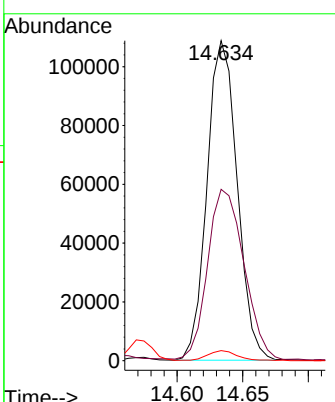


Tgt Ion:165 Resp: 17394

Ion	Ratio	Lower	Upper
165	100		
63	53.6	35.3	52.9
182	3.1	2.6	4.0

Manual Integrations
 APPROVED

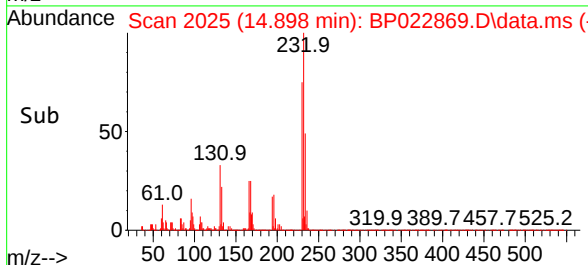
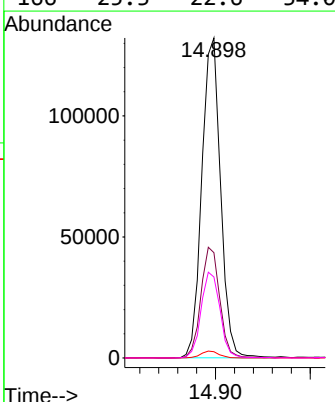
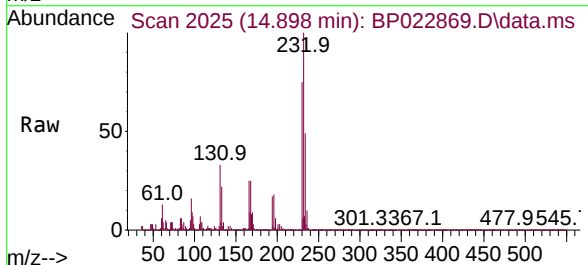
Reviewed By :Yogesh
 Patel
 11/06/2024
 Supervised By :mohammad
 ahmed
 11/08/2024

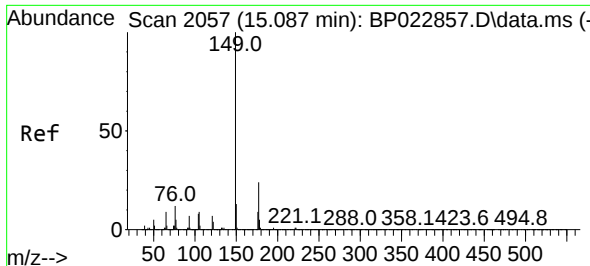


#58
 2,3,4,6-Tetrachlorophenol
 Concen: 31.023 ng/ul
 RT: 14.898 min Scan# 2025
 Delta R.T. -0.018 min
 Lab File: BP022869.D
 Acq: 05 Nov 2024 20:54

Tgt Ion:232 Resp: 181644

Ion	Ratio	Lower	Upper
232	100		
131	32.9	29.0	43.4
130	1.9	1.9	2.9
166	25.3	22.6	34.0





#59
Diethylphthalate
Concen: 27.760 ng/ul
RT: 15.092 min Scan# 2058
Delta R.T. -0.006 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

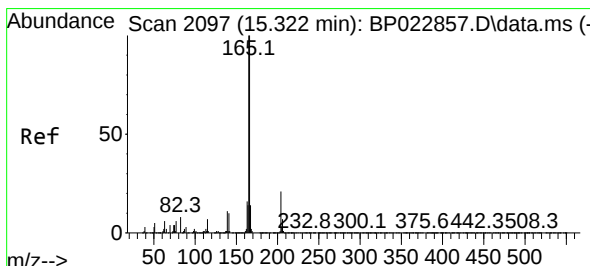
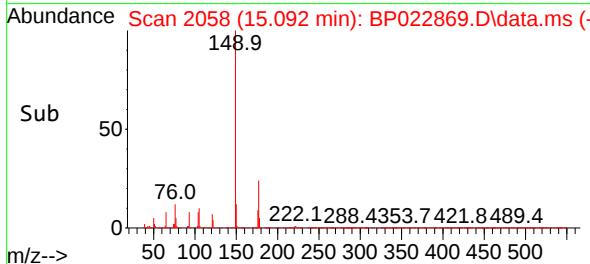
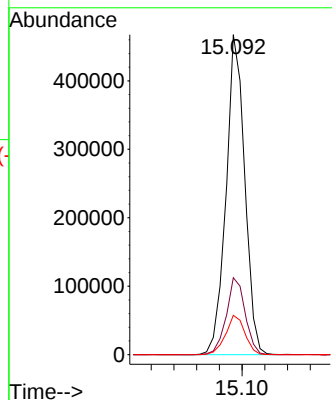
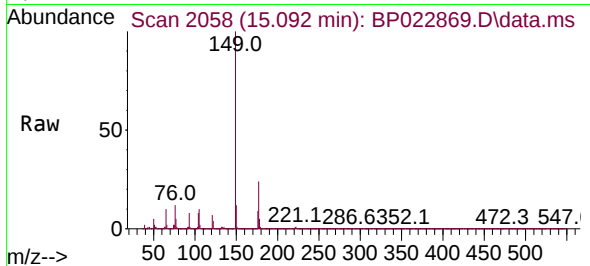
Instrument :
BNA_P
ClientSampleId :
SLCS615

Tgt Ion:149 Resp: 534083
Ion Ratio Lower Upper
149 100
177 24.1 19.9 29.9
150 12.3 10.2 15.4

Manual Integrations
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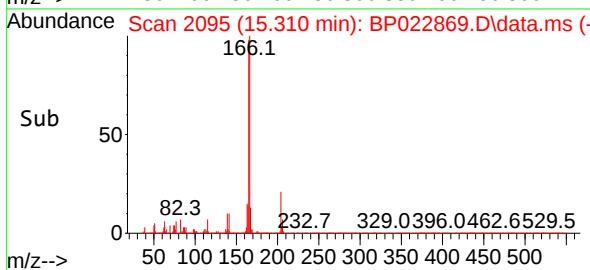
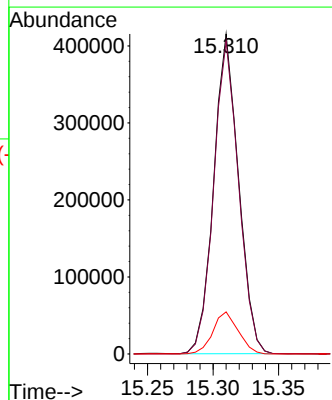
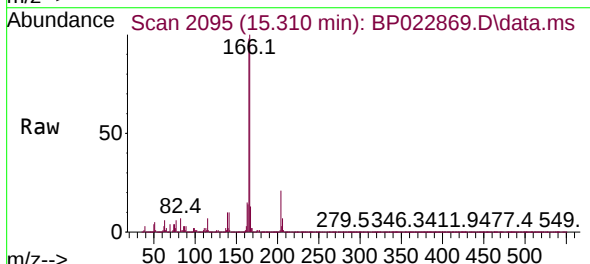
Reviewed By :Yogesh
Patel
11/06/2024

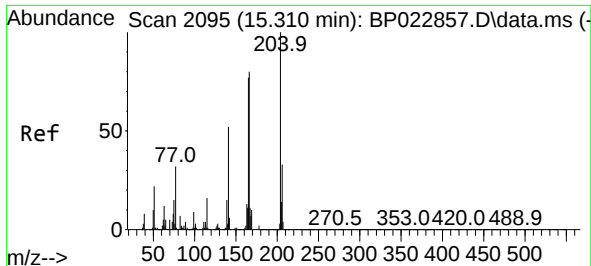
Supervised By :mohammad
ahmed
11/08/2024



#61
Fluorene
Concen: 28.555 ng/ul
RT: 15.310 min Scan# 2095
Delta R.T. -0.018 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

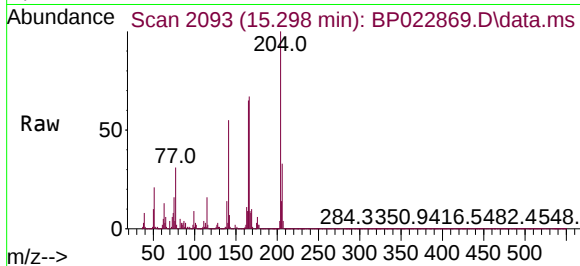
Tgt Ion:166 Resp: 548253
Ion Ratio Lower Upper
166 100
165 97.7 77.8 116.6
167 13.2 11.1 16.7





#62
4-Chlorophenyl-phenylether
Concen: 29.222 ng/ul
RT: 15.298 min Scan# 2093
Delta R.T. -0.029 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Instrument :
BNA_P
ClientSampleId :
SLCS615

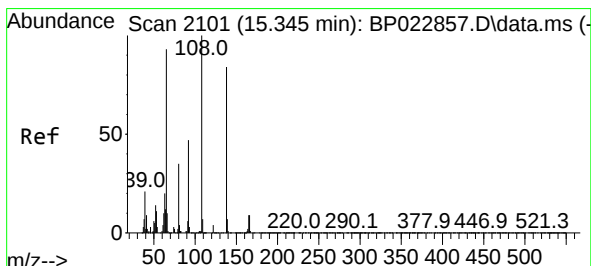
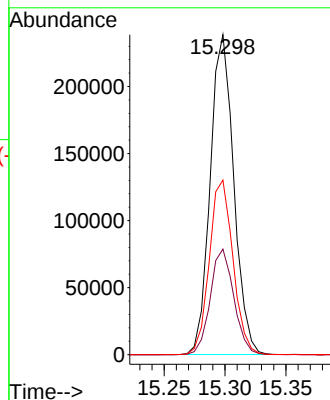
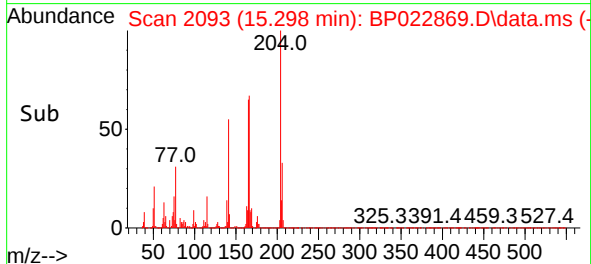


Tgt Ion:204 Resp: 320849
Ion Ratio Lower Upper
204 100
206 33.0 26.4 39.6
141 54.5 42.6 63.8

Manual Integrations
APPROVED

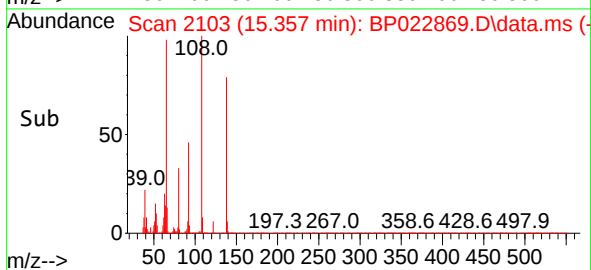
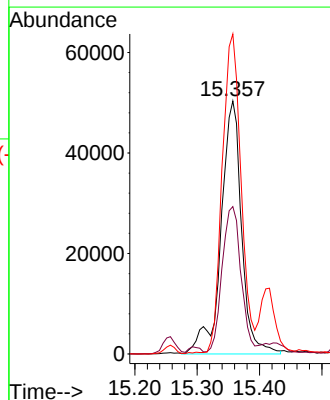
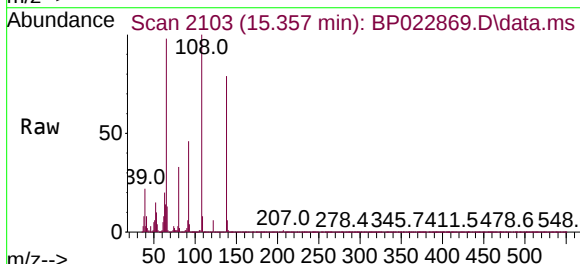
Reviewed By :Yogesh
Patel
11/06/2024

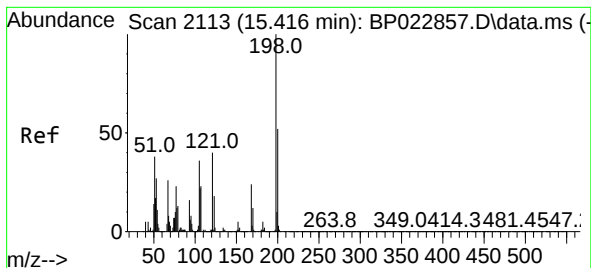
Supervised By :mohammad
ahmed
11/08/2024



#63
4-Nitroaniline
Concen: 32.033 ng/ul m
RT: 15.357 min Scan# 2103
Delta R.T. -0.000 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

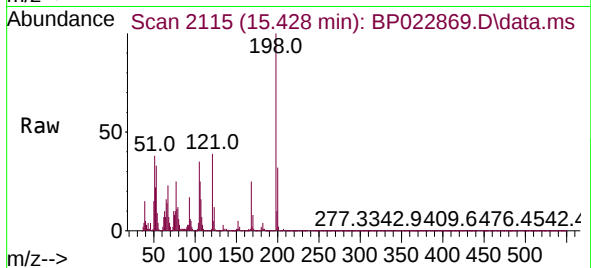
Tgt Ion:138 Resp: 114833
Ion Ratio Lower Upper
138 100
92 58.3 49.1 73.7
108 126.5 90.6 136.0





#66
4,6-Dinitro-2-methylphenol
Concen: 24.051 ng/ul
RT: 15.428 min Scan# 2113
Delta R.T. 0.006 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Instrument :
BNA_P
ClientSampleId :
SLCS615

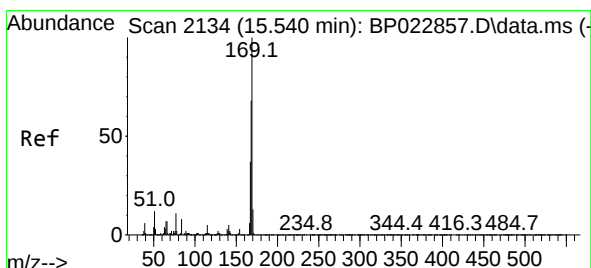
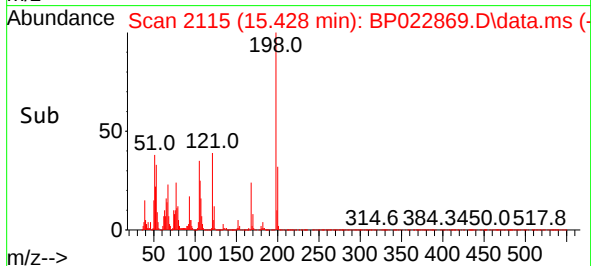
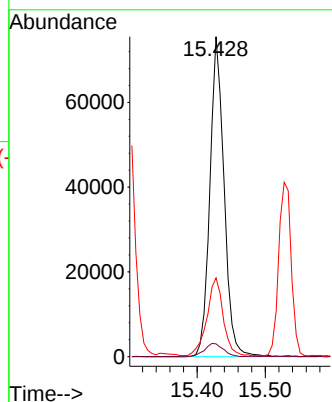


Tgt Ion:198 Resp: 109589
Ion Ratio Lower Upper
198 100
182 4.0 3.4 5.2
77 24.6 19.4 29.0

Manual Integrations
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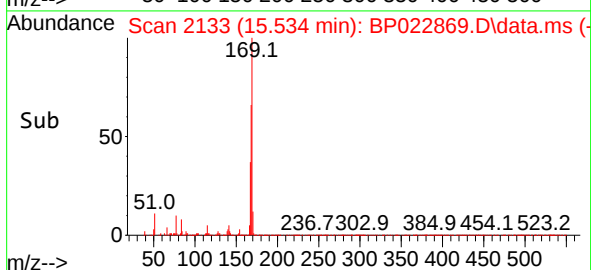
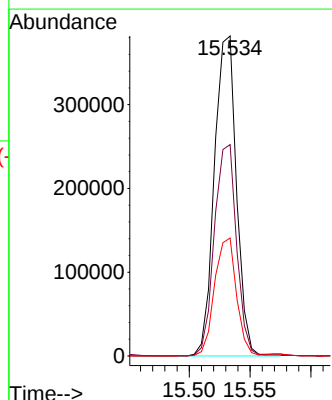
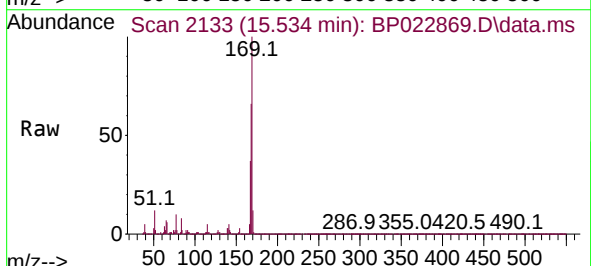
Reviewed By :Yogesh
Patel
11/06/2024

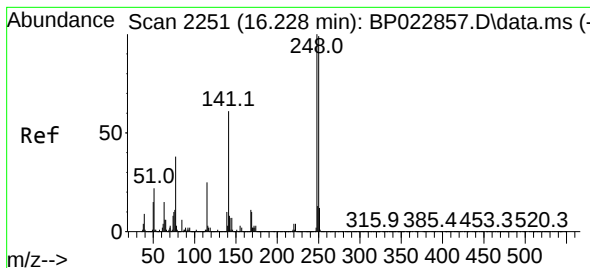
Supervised By :mohammad
ahmed
11/08/2024



#67
N-Nitrosodiphenylamine
Concen: 27.952 ng/ul
RT: 15.534 min Scan# 2133
Delta R.T. -0.024 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

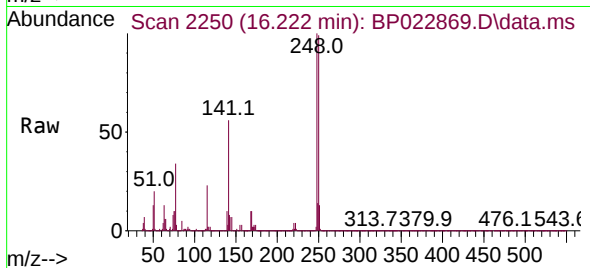
Tgt Ion:169 Resp: 481452
Ion Ratio Lower Upper
169 100
168 66.0 53.4 80.0
167 36.9 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 29.227 ng/ul
RT: 16.222 min Scan# 21
Delta R.T. -0.024 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Instrument :
BNA_P
ClientSampleId :
SLCS615

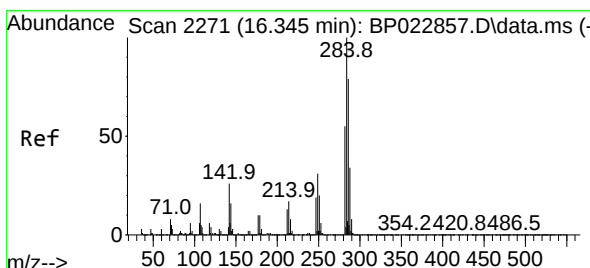
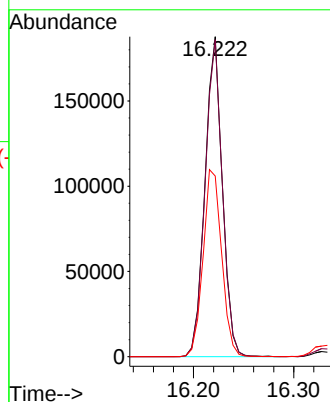
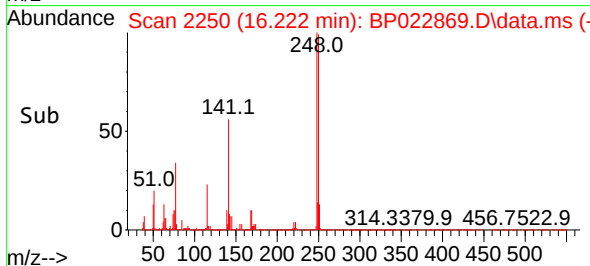


Tgt Ion:248 Resp: 226700
Ion Ratio Lower Upper
248 100
250 99.0 76.0 114.0
141 56.5 49.0 73.6

Manual Integrations
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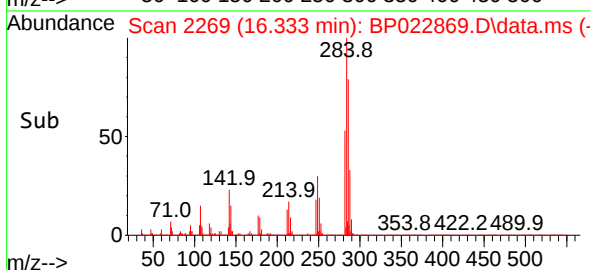
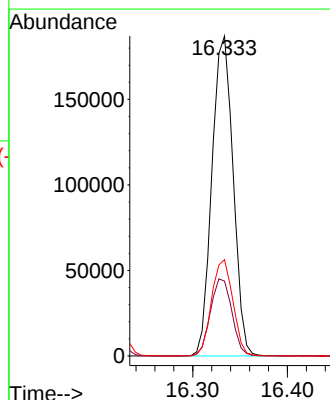
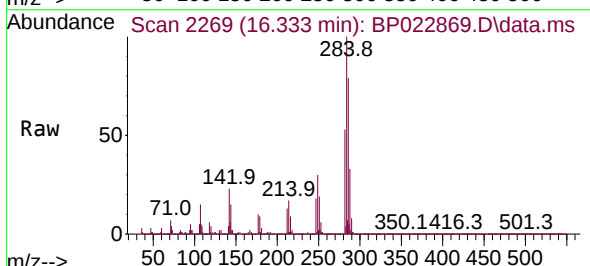
Reviewed By :Yogesh
Patel
11/06/2024

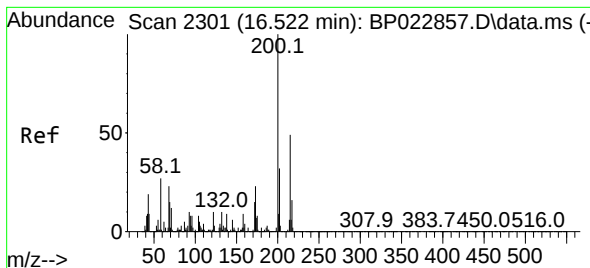
Supervised By :mohammad
ahmed
11/08/2024



#69
Hexachlorobenzene
Concen: 30.396 ng/ul
RT: 16.333 min Scan# 2269
Delta R.T. -0.029 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Tgt Ion:284 Resp: 290206
Ion Ratio Lower Upper
284 100
142 23.4 21.8 32.8
249 30.1 24.8 37.2





#70

Atrazine

Concen: 29.503 ng/ul

RT: 16.516 min Scan# 21123

Delta R.T. -0.018 min

Lab File: BP022869.D

Acq: 05 Nov 2024 20:54

Instrument :

BNA_P

ClientSampleId :

SLCS615

Tgt Ion:200 Resp: 21123

Ion Ratio Lower Upper

200 100

173 22.5 18.0 27.0

215 48.1 35.0 52.4

Manual Integrations

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Reviewed By :Yogesh

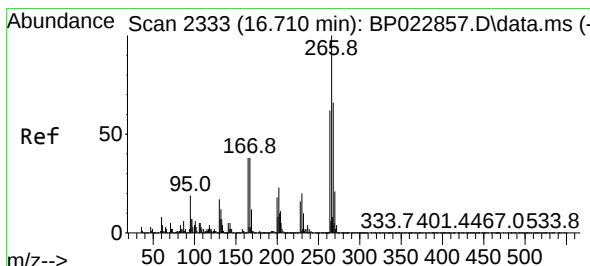
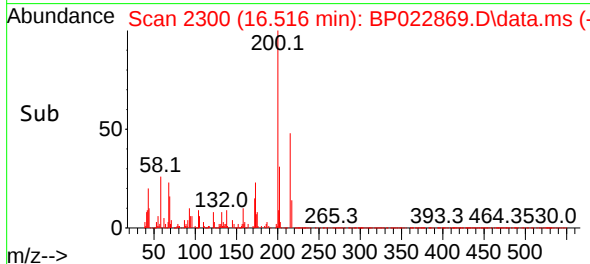
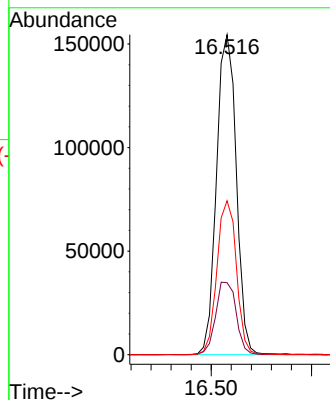
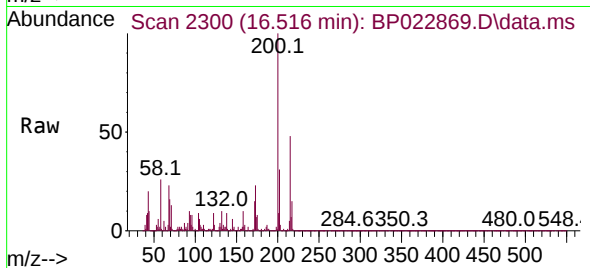
Patel

11/06/2024

Supervised By :mohammad

ahmed

11/08/2024



#71

Pentachlorophenol

Concen: 28.883 ng/ul

RT: 16.704 min Scan# 2332

Delta R.T. -0.012 min

Lab File: BP022869.D

Acq: 05 Nov 2024 20:54

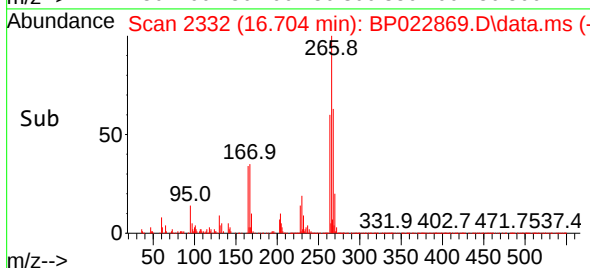
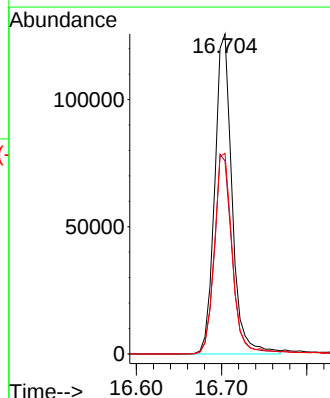
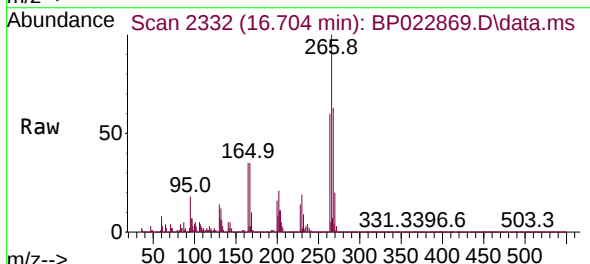
Tgt Ion:266 Resp: 177310

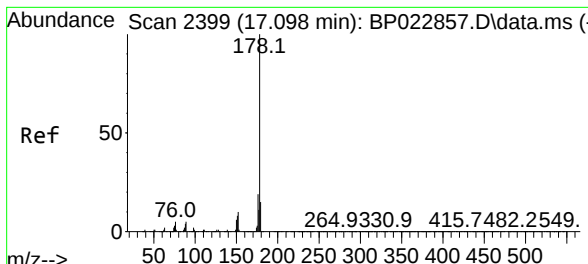
Ion Ratio Lower Upper

266 100

264 60.4 52.4 78.6

268 62.7 53.0 79.4





#72
Phenanthrene
Concen: 28.153 ng/ul
RT: 17.098 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Instrument :

BNA_P

ClientSampleId :

SLCS615

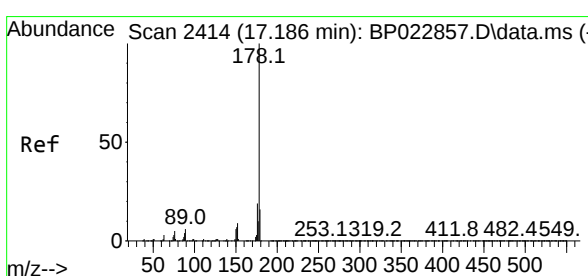
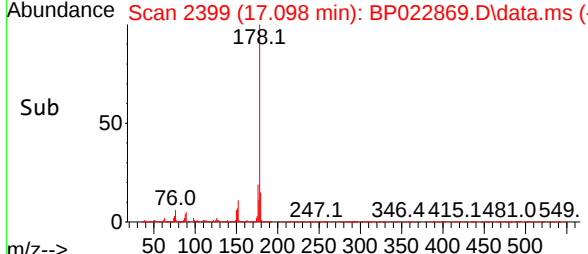
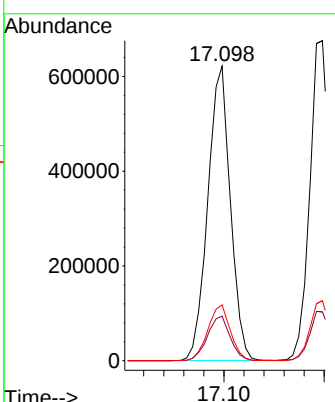
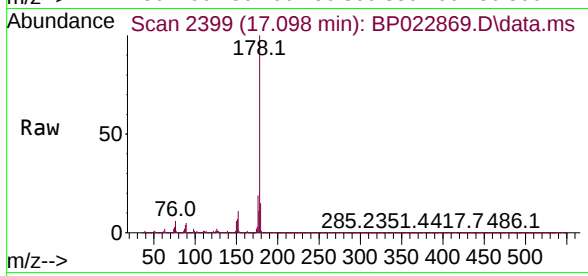
Tgt Ion:178 Resp: 96879

Ion	Ratio	Lower	Upper
178	100		
179	15.1	12.2	18.4
176	18.9	15.7	23.5

Manual Integrations
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Reviewed By :Yogesh
Patel
11/06/2024

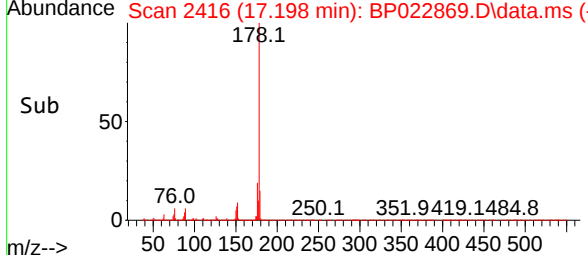
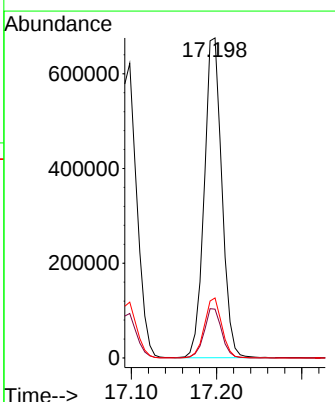
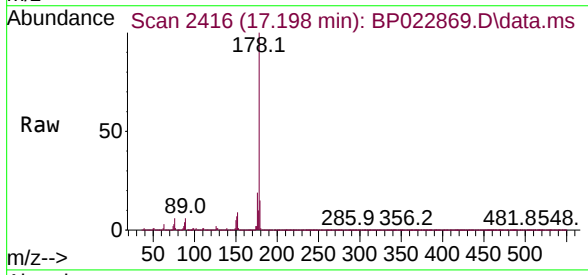
Supervised By :mohammad
ahmed
11/08/2024

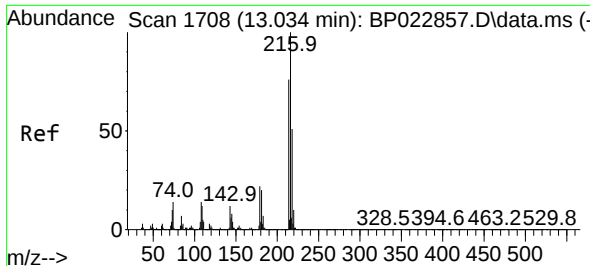


#74
Anthracene
Concen: 28.166 ng/ul
RT: 17.198 min Scan# 2416
Delta R.T. -0.006 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Tgt Ion:178 Resp: 967255

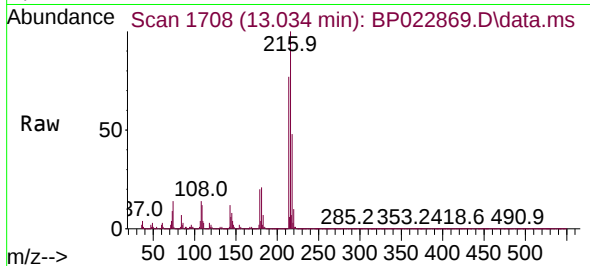
Ion	Ratio	Lower	Upper
178	100		
179	15.3	12.0	18.0
176	18.7	15.0	22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 27.097 ng/uL
RT: 13.034 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Instrument :
BNA_P
ClientSampleId :
SLCS615

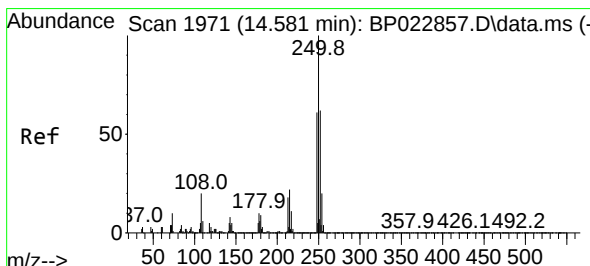
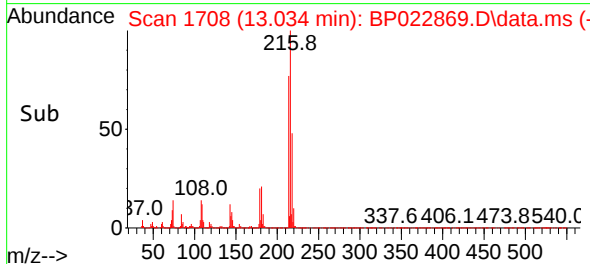
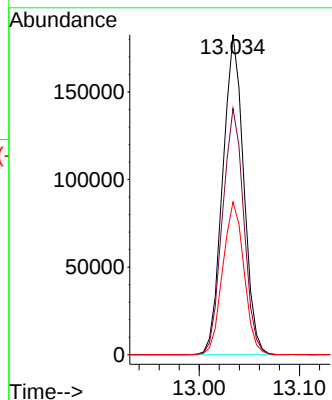


Tgt Ion:216 Resp: 26537
Ion Ratio Lower Upper
216 100
214 77.0 64.4 96.6
218 47.7 37.6 56.4

Manual Integrations
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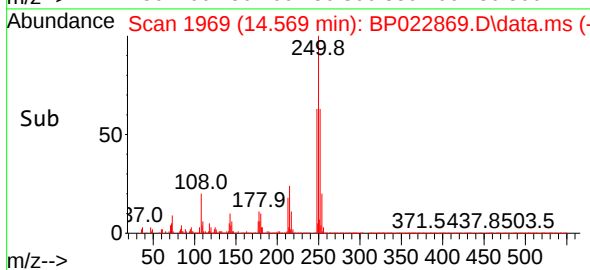
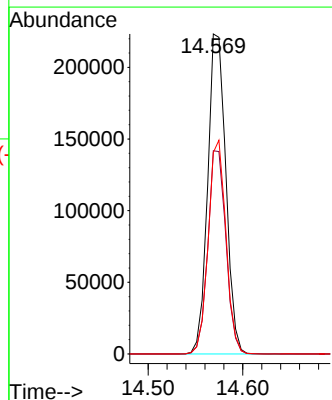
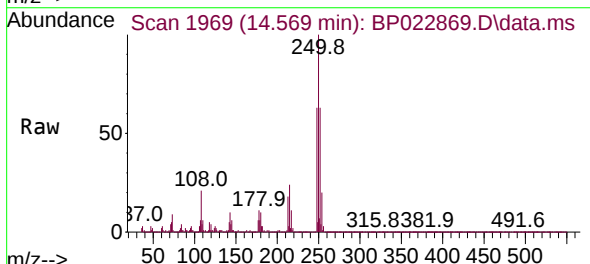
Reviewed By :Yogesh
Patel
11/06/2024

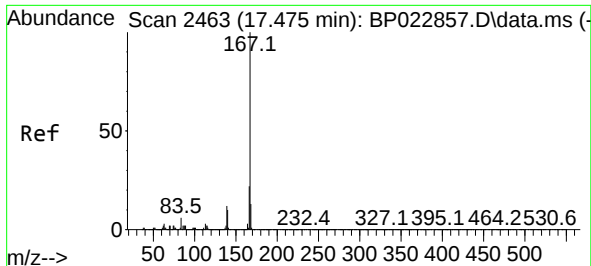
Supervised By :mohammad
ahmed
11/08/2024



#76
Pentachlorobenzene
Concen: 27.378 ng/uL
RT: 14.569 min Scan# 1969
Delta R.T. -0.029 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

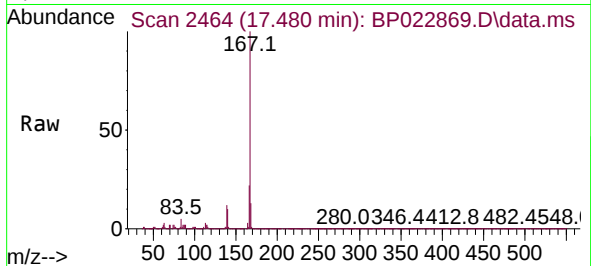
Tgt Ion:250 Resp: 296404
Ion Ratio Lower Upper
250 100
248 63.5 51.1 76.7
252 62.9 51.7 77.5





#77
Carbazole
Concen: 27.755 ng/ul
RT: 17.480 min Scan# 2463
Delta R.T. -0.000 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Instrument :
BNA_P
ClientSampleId :
SLCS615

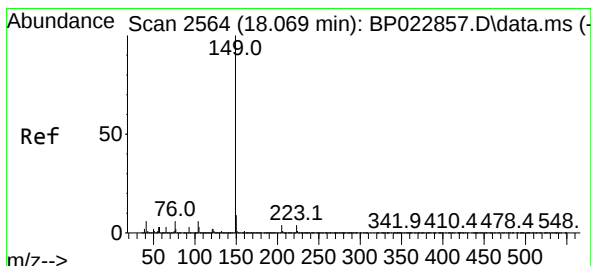
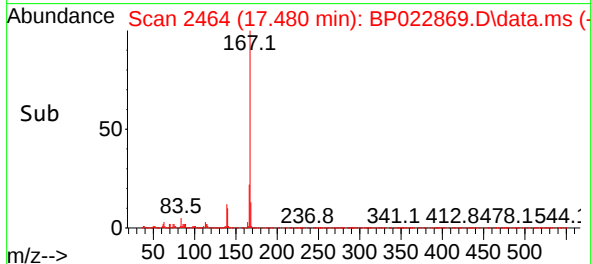
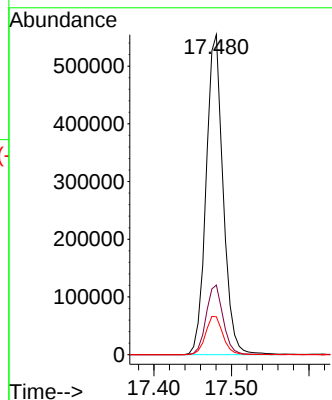


Tgt Ion:167 Resp: 84338
Ion Ratio Lower Upper
167 100
166 21.7 17.0 25.6
139 11.9 10.3 15.5

Manual Integrations
APPROVED

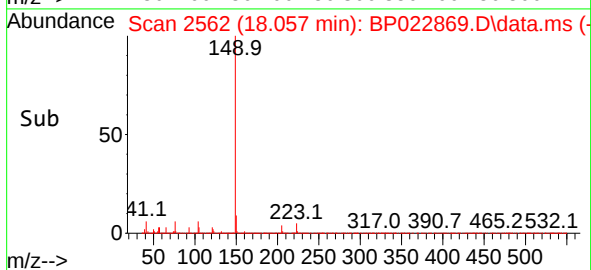
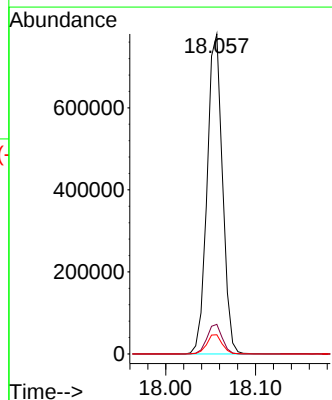
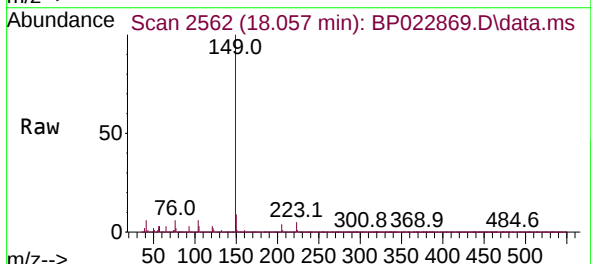
Reviewed By :Yogesh
Patel
11/06/2024

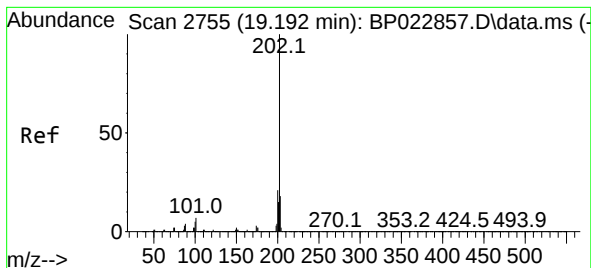
Supervised By :mohammad
ahmed
11/08/2024



#78
Di-n-butylphthalate
Concen: 27.573 ng/ul
RT: 18.057 min Scan# 2562
Delta R.T. -0.012 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

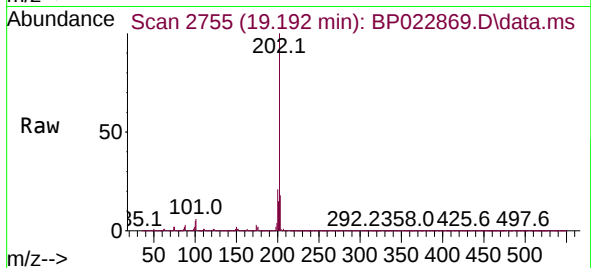
Tgt Ion:149 Resp: 927068
Ion Ratio Lower Upper
149 100
150 9.2 7.3 10.9
104 6.0 4.8 7.2





#80
Fluoranthene
Concen: 28.439 ng/u1
RT: 19.192 min Scan# 2755
Delta R.T. -0.000 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Instrument :
BNA_P
ClientSampleId :
SLCS615

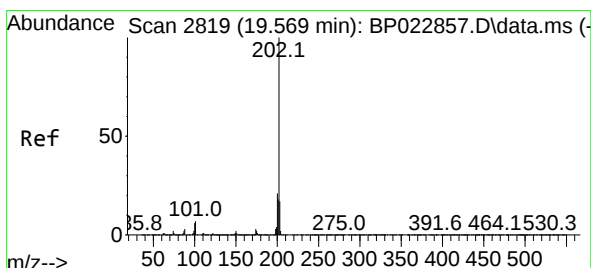
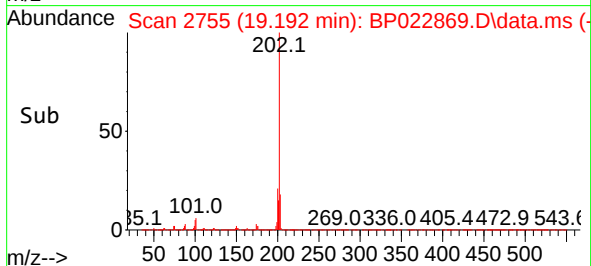
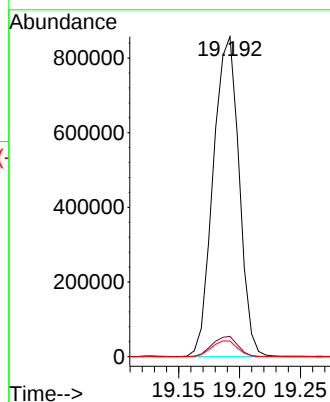


Tgt Ion:202 Resp: 1265949
Ion Ratio Lower Upper
202 100
101 6.4 5.8 8.8
100 4.9 4.5 6.7

Manual Integrations
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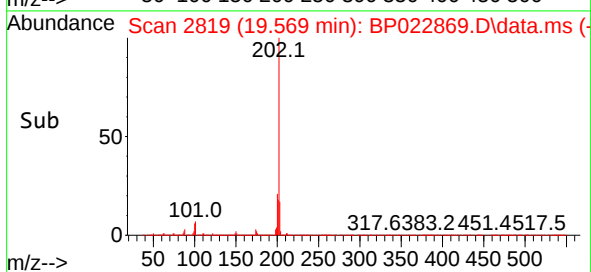
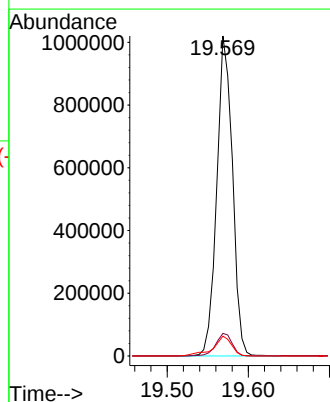
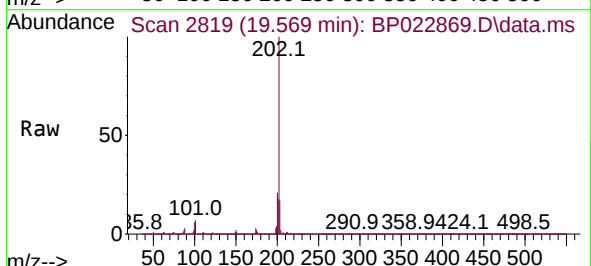
Reviewed By :Yogesh
Patel
11/06/2024

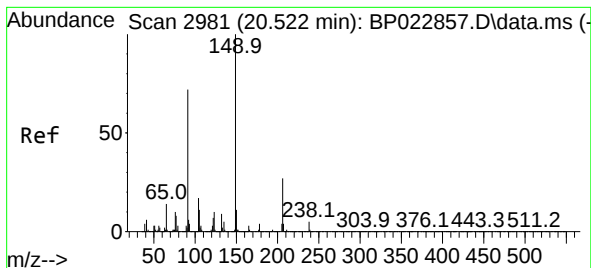
Supervised By :mohammad
ahmed
11/08/2024



#82
Pyrene
Concen: 28.706 ng/u1
RT: 19.569 min Scan# 2819
Delta R.T. -0.006 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Tgt Ion:202 Resp: 1369620
Ion Ratio Lower Upper
202 100
101 7.1 6.7 10.1
100 6.2 5.8 8.6





#83

Butylbenzylphthalate

Concen: 27.274 ng/ul

RT: 20.527 min Scan# 2981

Delta R.T. -0.000 min

Lab File: BP022869.D

Acq: 05 Nov 2024 20:54

Instrument :

BNA_P

ClientSampleId :

SLCS615

Tgt Ion:	149	Resp:	45304
Ion Ratio	Lower	Upper	
149	100		
91	67.2	56.6	84.8
206	26.1	18.6	27.8

Manual Integrations

APPROVED

Reviewed By :Yogesh

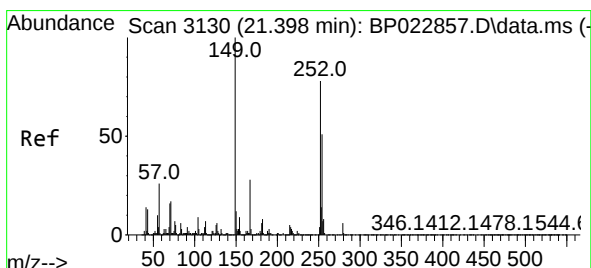
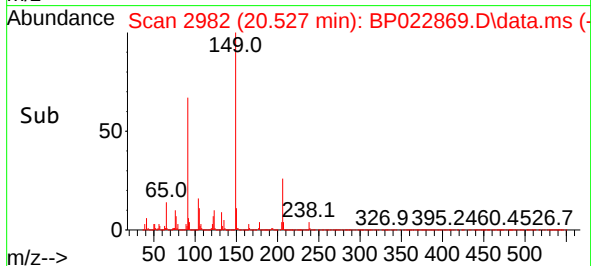
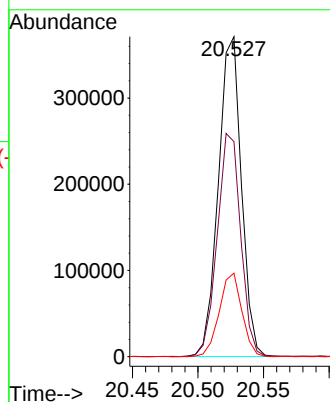
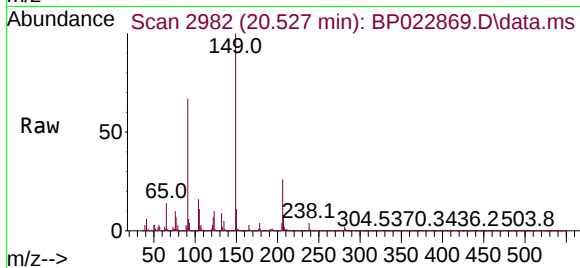
Patel

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Supervised By :mohammad

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#84

3,3'-Dichlorobenzidine

Concen: 27.001 ng/ul

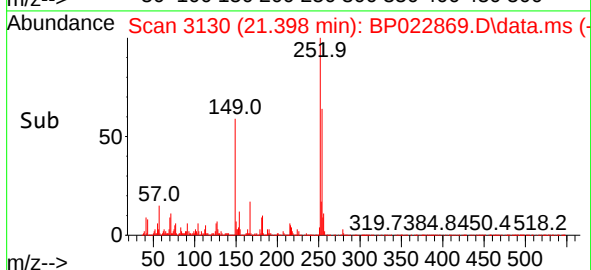
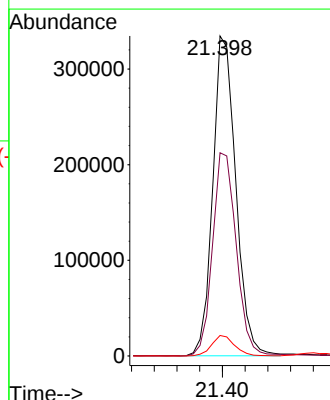
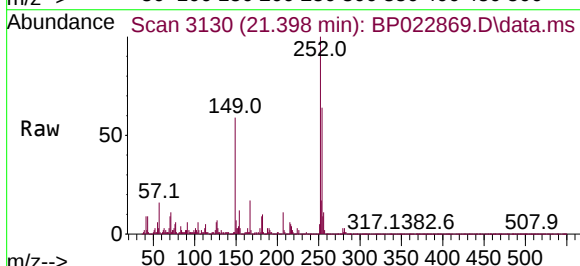
RT: 21.398 min Scan# 3130

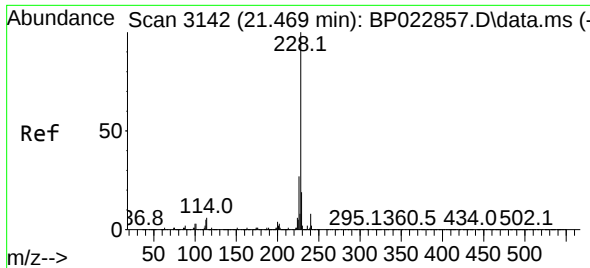
Delta R.T. -0.006 min

Lab File: BP022869.D

Acq: 05 Nov 2024 20:54

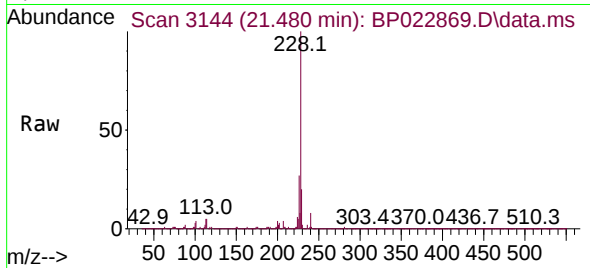
Tgt Ion:	252	Resp:	471285
Ion Ratio	Lower	Upper	
252	100		
254	63.5	53.0	79.4
126	6.4	5.8	8.6





#85
Benzo(a)anthracene
Concen: 27.101 ng/ul
RT: 21.480 min Scan# 3144
Delta R.T. 0.006 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Instrument :
BNA_P
ClientSampleId :
SLCS615

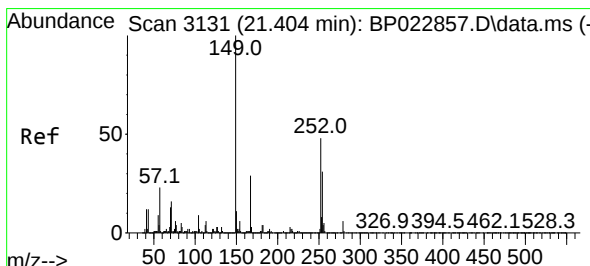
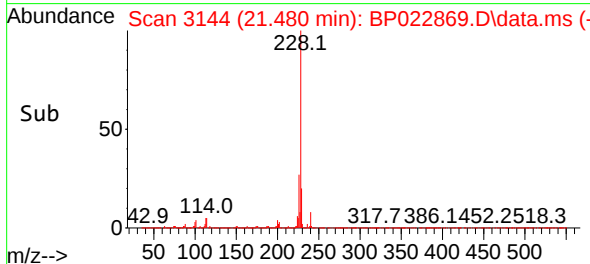
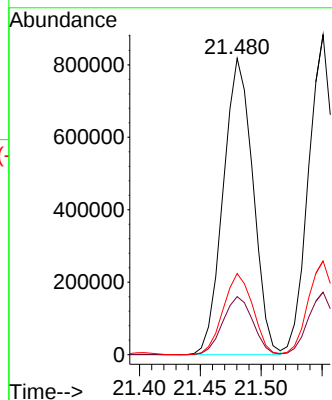


Tgt Ion:228 Resp: 1391160
Ion Ratio Lower Upper
228 100
229 19.6 15.4 23.0
226 27.4 21.5 32.3

Manual Integrations
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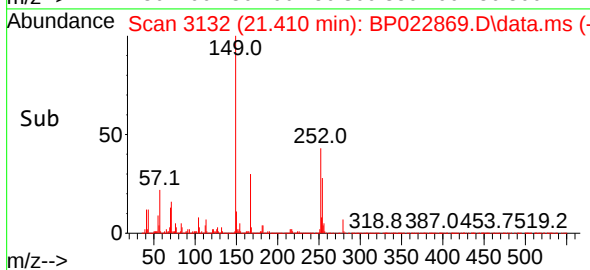
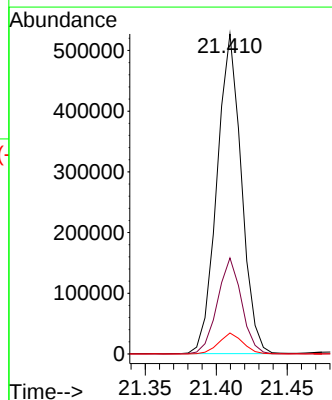
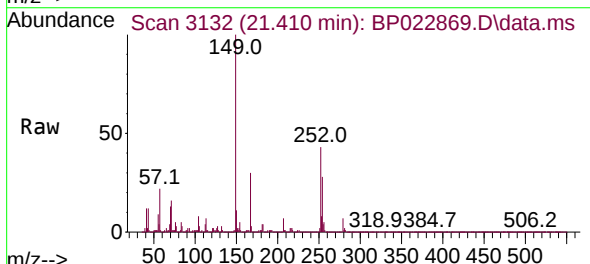
Reviewed By :Yogesh
Patel
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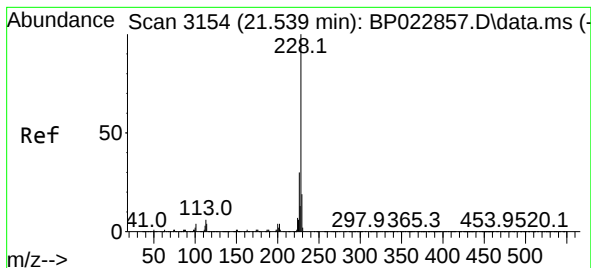
Supervised By :mohammad
ahmed
11/08/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 26.438 ng/ul
RT: 21.410 min Scan# 3132
Delta R.T. -0.000 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Tgt Ion:149 Resp: 630387
Ion Ratio Lower Upper
149 100
167 30.0 23.0 34.4
279 6.6 4.8 7.2





#87

Chrysene

Concen: 27.725 ng/ul

RT: 21.551 min Scan# 3155

Delta R.T. -0.000 min

Lab File: BP022869.D

Acq: 05 Nov 2024 20:54

Instrument :

BNA_P

ClientSampleId :

SLCS615

Tgt Ion:228 Resp: 1319594

Ion Ratio Lower Upper

228 100

226 29.3 23.8 35.8

229 19.5 15.5 23.3

Manual Integrations

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Reviewed By :Yogesh

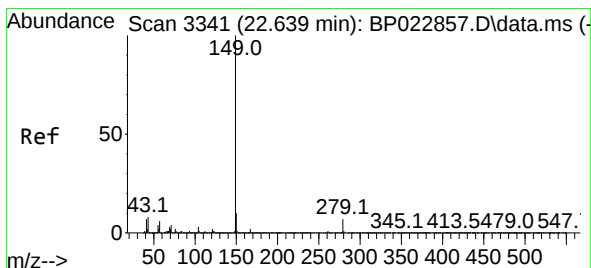
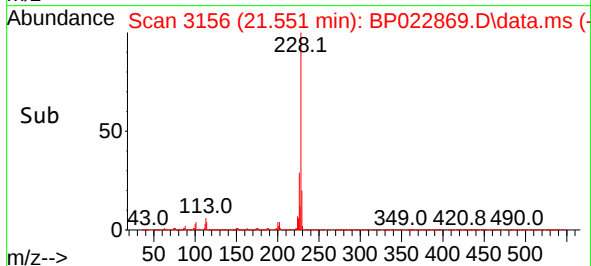
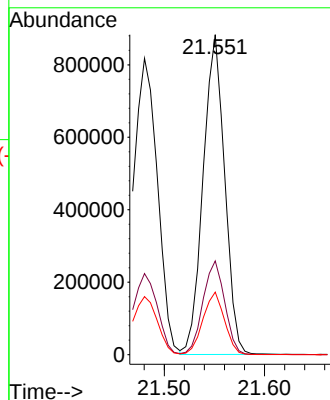
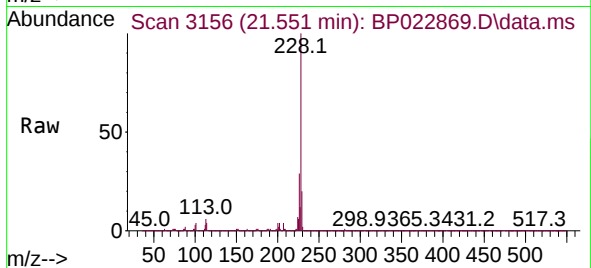
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#89

Di-n-octyl phthalate

Concen: 26.539 ng/ul

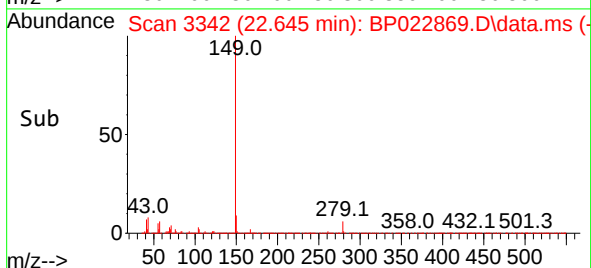
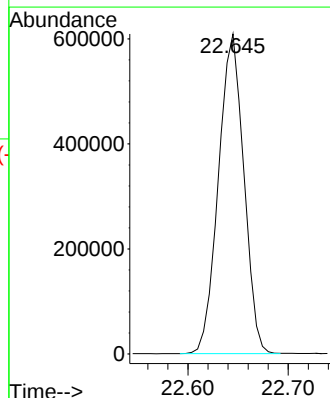
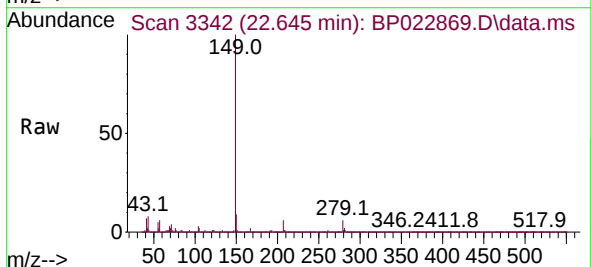
RT: 22.645 min Scan# 3342

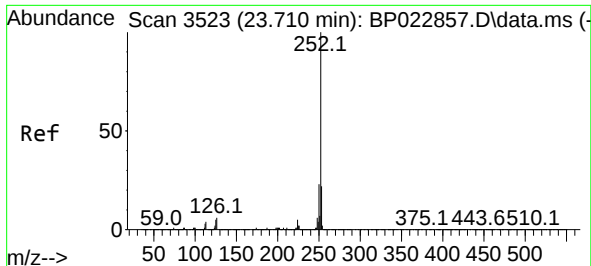
Delta R.T. -0.000 min

Lab File: BP022869.D

Acq: 05 Nov 2024 20:54

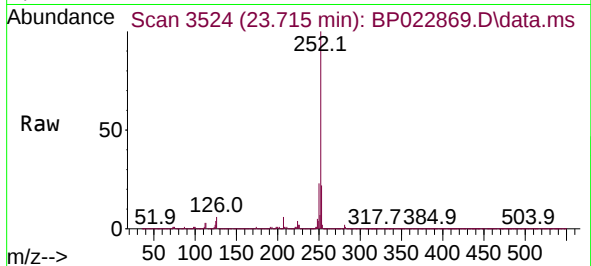
Tgt Ion:149 Resp: 1067524





#90
Benzo(b)fluoranthene
Concen: 28.897 ng/ul
RT: 23.715 min Scan# 3523
Delta R.T. -0.006 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Instrument : BNA_P
ClientSampleId : SLCS615

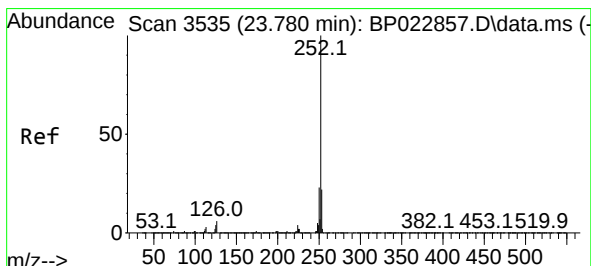
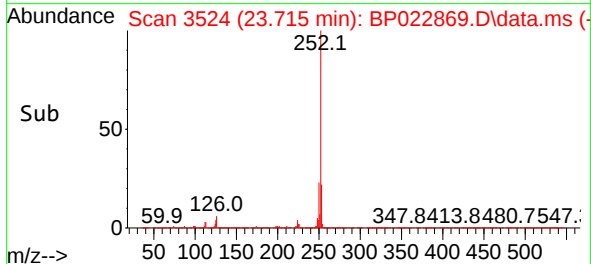
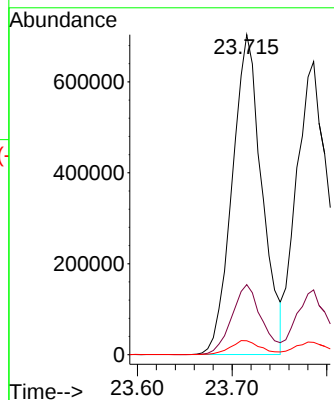


Tgt Ion:252 Resp: 1538160
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 4.4 5.0 7.4

Manual Integrations
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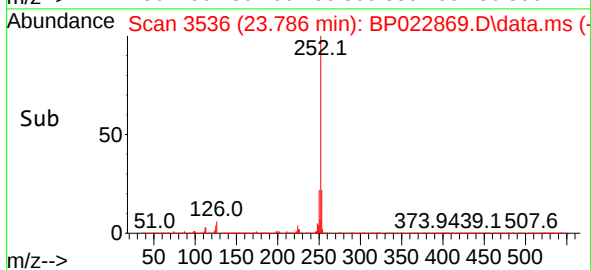
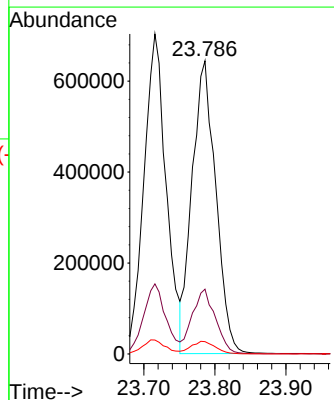
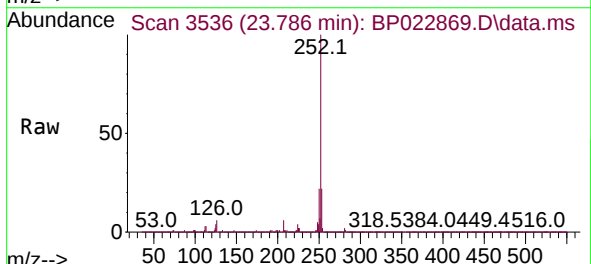
Reviewed By :Yogesh
Patel
11/06/2024

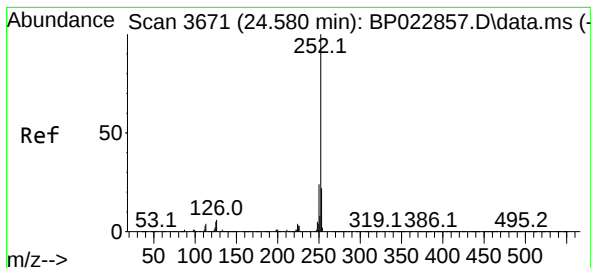
Supervised By :mohammad
ahmed
11/08/2024



#91
Benzo(k)fluoranthene
Concen: 28.652 ng/ul
RT: 23.786 min Scan# 3536
Delta R.T. -0.006 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Tgt Ion:252 Resp: 1493201
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 4.2 4.6 6.8





#93

Benzo(a)pyrene

Concen: 27.645 ng/ul

RT: 24.592 min Scan# 30

Delta R.T. -0.006 min

Lab File: BP022869.D

Acq: 05 Nov 2024 20:54

Instrument :

BNA_P

ClientSampleId :

SLCS615

Tgt Ion:252 Resp: 1354320

Ion Ratio Lower Upper

252 100

253 21.7 17.7 26.5

125 4.9 4.9 7.3

Manual Integrations

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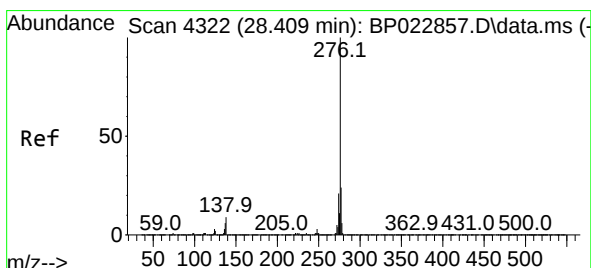
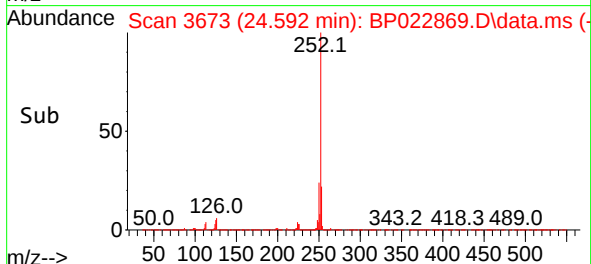
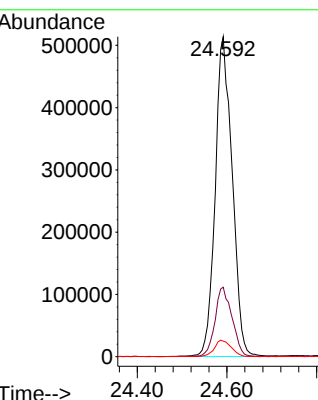
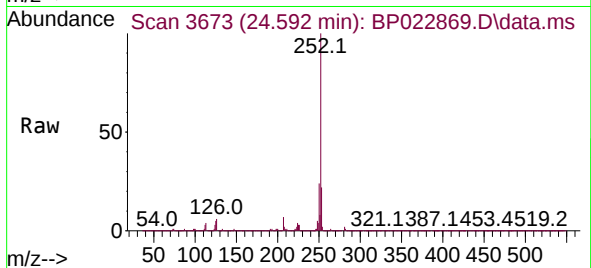
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#94

Indeno(1,2,3-cd)pyrene

Concen: 27.718 ng/ul

RT: 28.439 min Scan# 4327

Delta R.T. -0.000 min

Lab File: BP022869.D

Acq: 05 Nov 2024 20:54

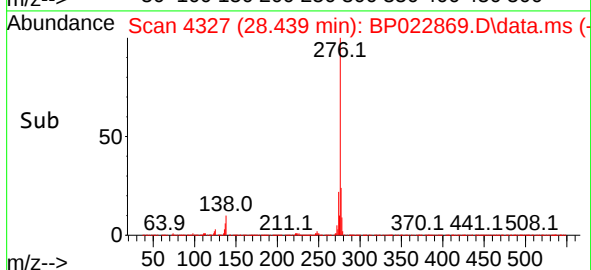
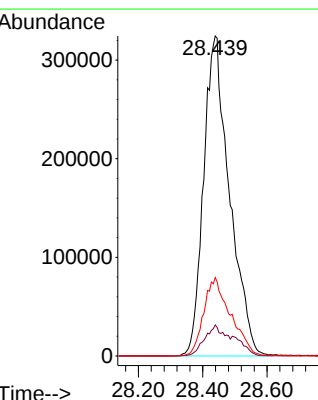
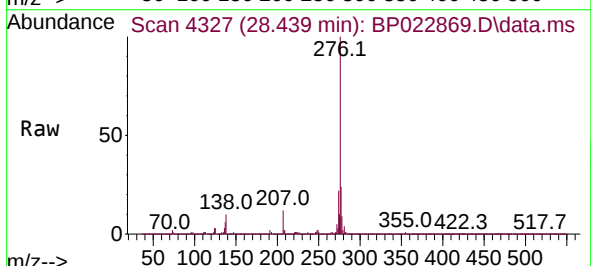
Tgt Ion:276 Resp: 1812046

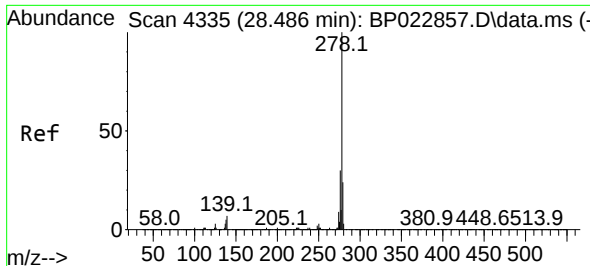
Ion Ratio Lower Upper

276 100

138 9.7 9.1 13.7

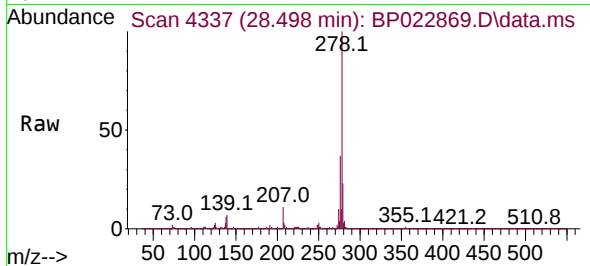
277 24.5 18.6 27.8





#95
Dibenzo(a,h)anthracene
Concen: 27.638 ng/ul m
RT: 28.498 min Scan# 4335
Delta R.T. -0.012 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Instrument :
BNA_P
ClientSampleId :
SLCS615

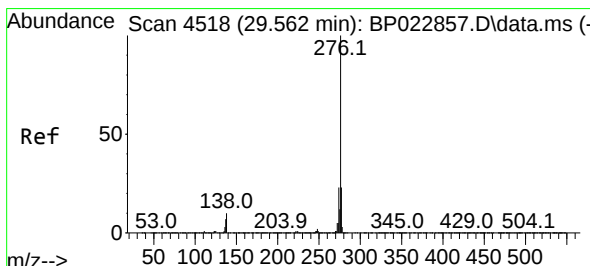
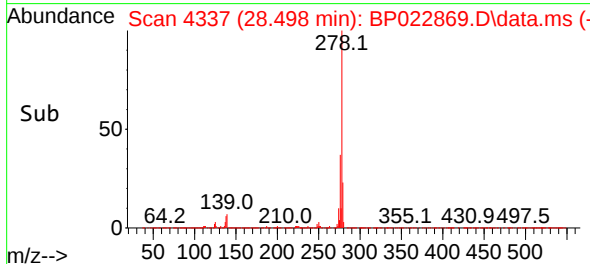
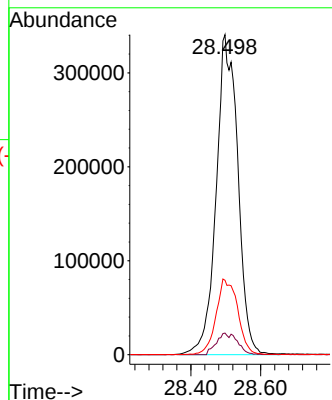


Tgt Ion:278 Resp: 1463118
Ion Ratio Lower Upper
278 100
139 6.8 7.3 10.9
279 23.3 19.0 28.4

Manual Integrations
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Reviewed By :Yogesh
Patel
11/06/2024

Supervised By :mohammad
ahmed
11/08/2024



#96
Benzo(g,h,i)perylene
Concen: 27.469 ng/ul
RT: 29.562 min Scan# 4518
Delta R.T. -0.012 min
Lab File: BP022869.D
Acq: 05 Nov 2024 20:54

Tgt Ion:276 Resp: 1396817
Ion Ratio Lower Upper
276 100
138 8.3 8.5 12.7#
277 24.6 19.0 28.4

