

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
 Data File : BP022372.D
 Acq On : 15 Oct 2024 02:13
 Operator : RC/JU
 Sample : PB163884BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS884

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/16/2024
 Supervised By :mohammad ahmed 10/22/2024

Quant Time: Oct 15 02:58:49 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	144709	20.000	ng/u1	0.00
20) Naphthalene-d8	10.457	136	549864	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.310	164	459611	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.110	188	1165560	20.000	ng/u1	0.00
79) Chrysene-d12	21.551	240	1267929	20.000	ng/u1	0.00
88) Perylene-d12	24.851	264	1429218	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.223	96	13825	3.713	ng/uL	0.00
4) Pyridine-d5	3.634	84	189207	18.508	ng/u1	0.00
7) Phenol-d5	6.887	99	257454	21.135	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.040	67	143482	20.041	ng/u1	0.00
11) 2-Chlorophenol-d4	7.240	132	194729	22.529	ng/u1	0.00
15) 4-Methylphenol-d8	8.405	113	206702	21.263	ng/u1	0.00
21) Nitrobenzene-d5	8.840	128	95402	22.565	ng/u1	0.00
24) 2-Nitrophenol-d4	9.552	143	117555	24.016	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.087	165	241351	23.199	ng/u1	0.00
31) 4-Chloroaniline-d4	10.593	131	259548	21.114	ng/u1	0.00
46) Dimethylphthalate-d6	13.716	166	750438	20.550	ng/u1	0.00
49) Acenaphthylene-d8	13.998	160	844870	21.783	ng/u1	0.00
54) 4-Nitrophenol-d4	14.522	143	138840	22.663	ng/u1	-0.02
60) Fluorene-d10	15.316	176	701115	22.135	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.451	200	161189	21.027	ng/u1	0.00
73) Anthracene-d10	17.210	188	1203685	21.953	ng/u1	0.00
81) Pyrene-d10	19.592	212	1576647	23.514	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.621	264	1727748	22.636	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.258	88	27579	6.888	ng/uL	97
5) Pyridine	3.652	79	192857	18.399	ng/u1	99
6) Benzaldehyde	6.852	77	145394	22.087	ng/u1	96
8) Phenol	6.916	94	269234	21.244	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.128	93	197708	20.845	ng/u1	98
12) 2-Chlorophenol	7.275	128	200734	22.459	ng/u1	95
13) 2-Methylphenol	8.140	108	197097	21.430	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.211	45	222672	20.200	ng/u1	98
16) Acetophenone	8.511	105	338462	21.089	ng/u1	95
17) N-Nitroso-di-n-propyla...	8.493	70	170165	20.928	ng/u1	96
18) 4-Methylphenol	8.463	108	215325	21.104	ng/u1	97
19) Hexachloroethane	8.763	117	91232	21.917	ng/u1	94
22) Nitrobenzene	8.881	77	267062	21.162	ng/u1	99
23) Isophorone	9.405	82	481692	21.288	ng/u1	98
25) 2-Nitrophenol	9.581	139	122220	23.168	ng/u1	96
26) 2,4-Dimethylphenol	9.646	107	201661	17.588	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.875	93	272899	21.241	ng/u1	100
29) 2,4-Dichlorophenol	10.116	162	237105	23.144	ng/u1	100
30) Naphthalene	10.510	128	640028	21.853	ng/u1	99
32) 4-Chloroaniline	10.616	127	214222	17.654	ng/u1	97
33) Hexachlorobutadiene	10.787	225	192314	22.272	ng/u1	99
34) Caprolactam	11.393	113	70905m	21.468	ng/u1	
35) 4-Chloro-3-methylphenol	11.746	107	262927	23.522	ng/u1	98
36) 2-Methylnaphthalene	12.110	142	480175	22.335	ng/u1	98

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QLast Update : Mon Oct 14 11:01:55 2024

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.334	142	478656	21.814	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.481	216	361898	21.295	ng/ul	96
40) Hexachlorocyclopentadiene	12.457	237	132385	12.786	ng/ul	98
41) 2,4,6-Trichlorophenol	12.728	196	226097	21.151	ng/ul	99
42) 2,4,5-Trichlorophenol	12.804	196	252587	22.191	ng/ul	98
43) 1,1'-Biphenyl	13.128	154	688083	20.770	ng/ul	99
44) 2-Chloronaphthalene	13.169	162	576327	21.251	ng/ul	99
45) 2-Nitroaniline	13.387	65	174476	21.546	ng/ul	93
47) Dimethylphthalate	13.763	163	751459	20.651	ng/ul	100
48) 2,6-Dinitrotoluene	13.881	165	164640	23.921	ng/ul	93
50) Acenaphthylene	14.028	152	883945	21.960	ng/ul	100
51) 3-Nitroaniline	14.210	138	153934	23.813	ng/ul	98
52) Acenaphthene	14.375	153	613162	21.541	ng/ul	98
53) 2,4-Dinitrophenol	14.434	184	107379	21.205	ng/ul	97
55) 4-Nitrophenol	14.534	109	152604	22.444	ng/ul	98
56) Dibenzofuran	14.716	168	931988	21.797	ng/ul	99
57) 2,4-Dinitrotoluene	14.687	165	257163	24.045	ng/ul#	91
58) 2,3,4,6-Tetrachlorophenol	14.945	232	235801	22.195	ng/ul	98
59) Diethylphthalate	15.134	149	757176	21.689	ng/ul	98
61) Fluorene	15.375	166	774110	22.220	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.375	204	437714	21.971	ng/ul	99
63) 4-Nitroaniline	15.404	138	174370	26.807	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.463	198	174683	21.156	ng/ul	97
67) N-Nitrosodiphenylamine	15.575	169	667024	21.370	ng/ul	99
68) 4-Bromophenyl-phenylether	16.269	248	311387	22.154	ng/ul	96
69) Hexachlorobenzene	16.404	284	389592	22.518	ng/ul	99
70) Atrazine	16.557	200	206350	15.905	ng/ul	97
71) Pentachlorophenol	16.757	266	238850	21.471	ng/ul	96
72) Phenanthrene	17.157	178	1358092	21.779	ng/ul	100
74) Anthracene	17.239	178	1350312	21.699	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.099	216	359791	20.273	ng/uL	98
76) Pentachlorobenzene	14.628	250	402527	20.517	ng/uL	99
77) Carbazole	17.534	167	1234922	22.427	ng/ul	99
78) Di-n-butylphthalate	18.116	149	1350011	22.158	ng/ul	99
80) Fluoranthene	19.245	202	1839272	23.861	ng/ul	99
82) Pyrene	19.622	202	1956982	23.687	ng/ul	100
83) Butylbenzylphthalate	20.569	149	674912	23.464	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.451	252	701978	23.225	ng/ul	97
85) Benzo(a)anthracene	21.527	228	1952630	21.968	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.463	149	945924	22.911	ng/ul	99
87) Chrysene	21.592	228	1799916	21.839	ng/ul	99
89) Di-n-octyl phthalate	22.716	149	1617803	23.797	ng/ul	100
90) Benzo(b)fluoranthene	23.798	252	2048856	22.774	ng/ul	99
91) Benzo(k)fluoranthene	23.869	252	2022628	22.964	ng/ul	99
93) Benzo(a)pyrene	24.692	252	1793707	21.663	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	28.562	276	2425465	21.952	ng/ul	97
95) Dibenzo(a,h)anthracene	28.657	278	1943109	21.717	ng/ul	98
96) Benzo(g,h,i)perylene	29.739	276	1878851	21.862	ng/ul	99

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

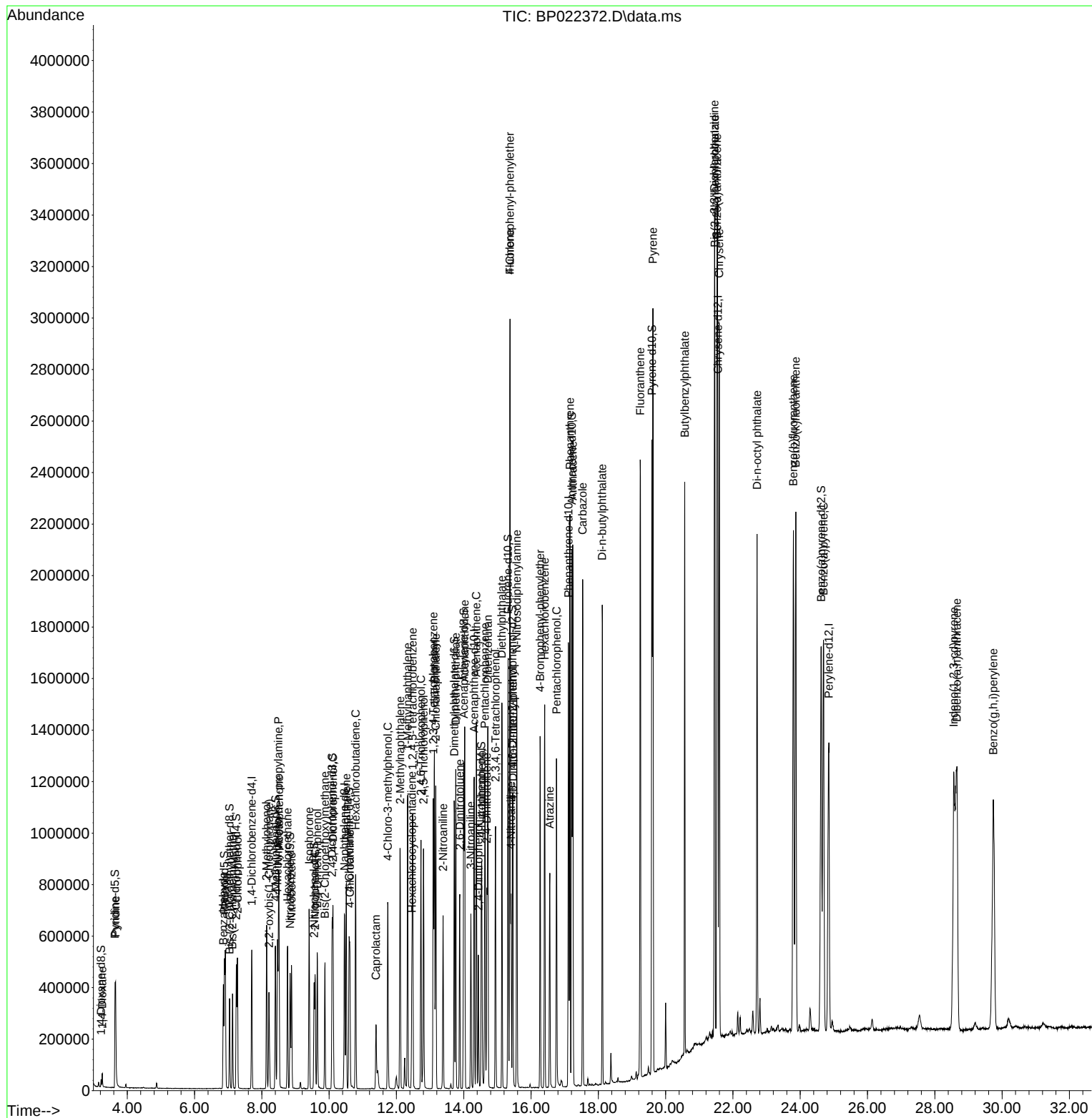
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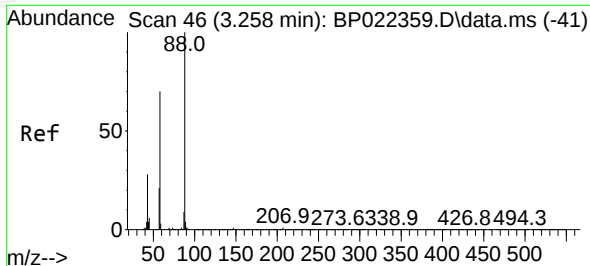
Instrument :
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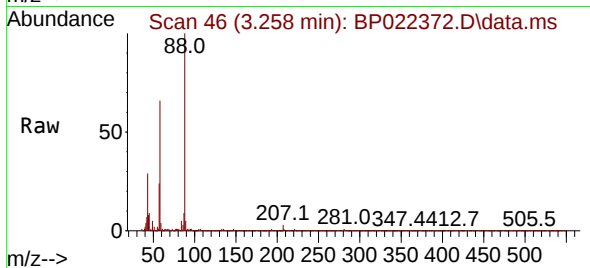
Reviewed By :Yogesh Patel 10/16/2024
 Supervised By :mohammad ahmed 10/22/2024





#2
1,4-Dioxane
Concen: 6.888 ng/uL
RT: 3.258 min Scan# 40
Delta R.T. 0.006 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

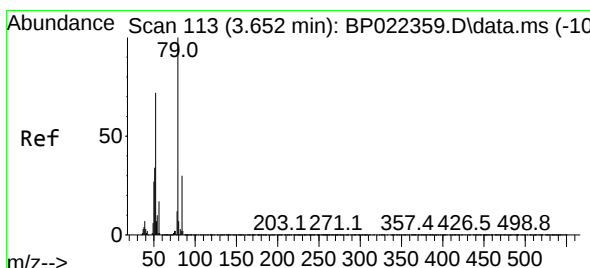
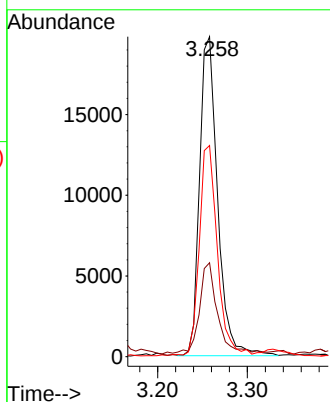
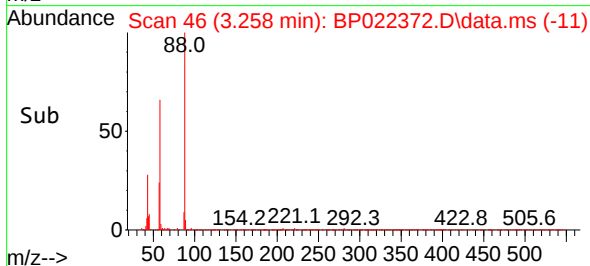
Instrument :
BNA_P
ClientSampleId :
SLCS884



Tgt Ion: 88 Resp: 27579
Ion Ratio Lower Upper
88 100
43 29.4 22.3 33.5
58 66.0 54.7 82.1

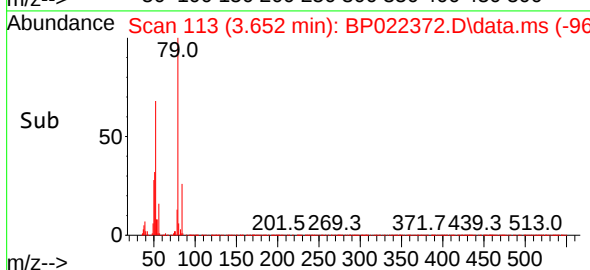
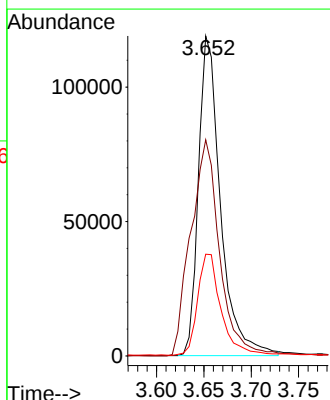
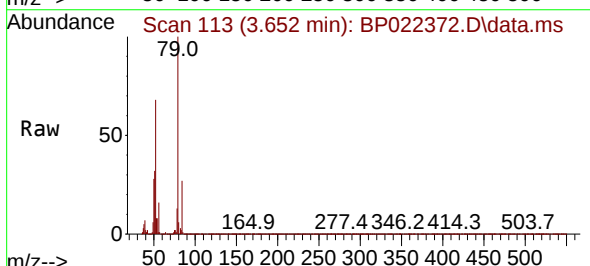
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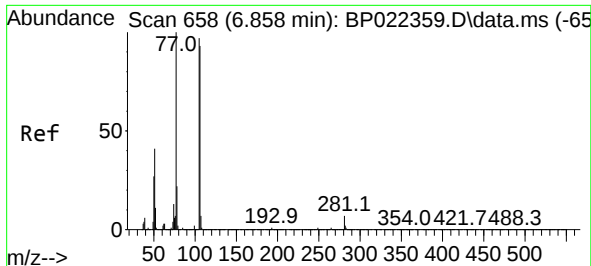
Reviewed By :Yogesh Patel 10/16/2024
Supervised By :mohammad ahmed 10/22/2024



#5
Pyridine
Concen: 18.399 ng/uL
RT: 3.652 min Scan# 113
Delta R.T. 0.000 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

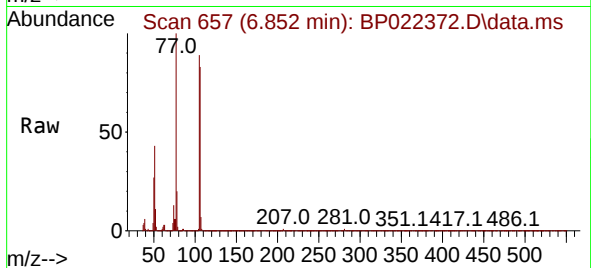
Tgt Ion: 79 Resp: 192857
Ion Ratio Lower Upper
79 100
52 67.6 53.9 80.9
51 31.8 26.3 39.5





#6
Benzaldehyde
Concen: 22.087 ng/ul
RT: 6.852 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

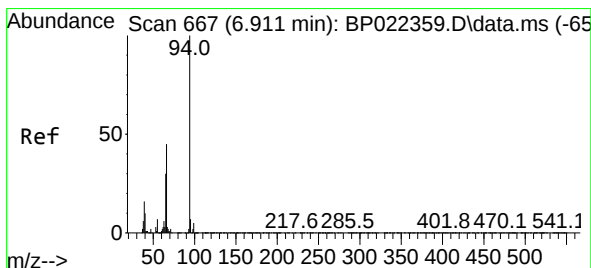
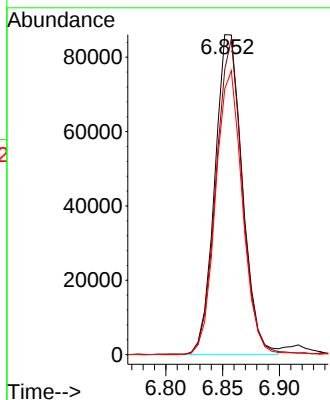
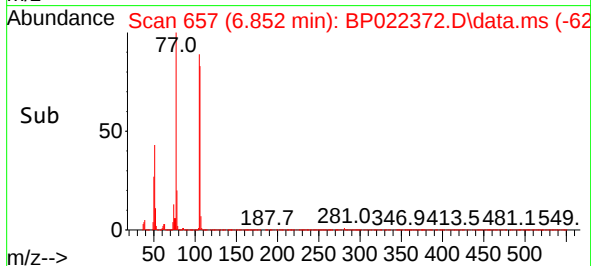
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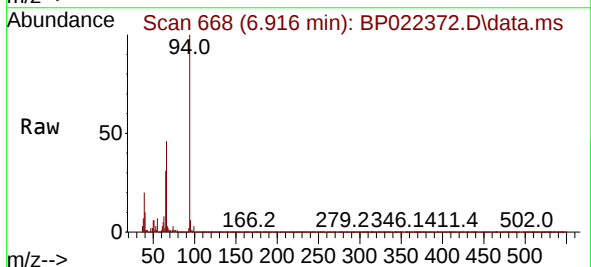
Tgt Ion: 77 Resp: 145394
Ion Ratio Lower Upper
77 100
105 89.1 72.6 108.8
106 83.0 70.6 106.0

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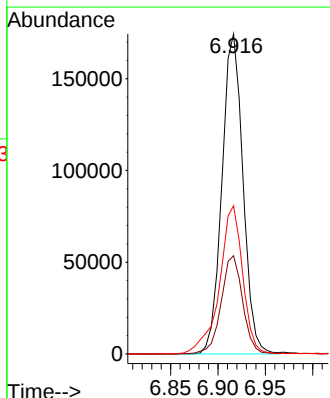
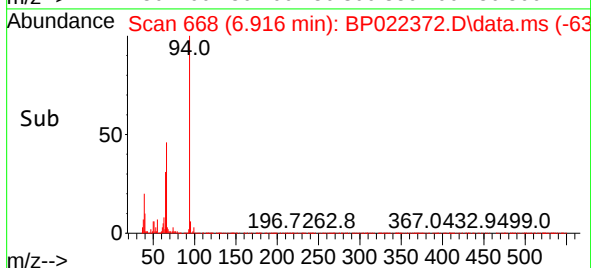
Reviewed By :Yogesh Patel 10/16/2024
Supervised By :mohammad ahmed 10/22/2024

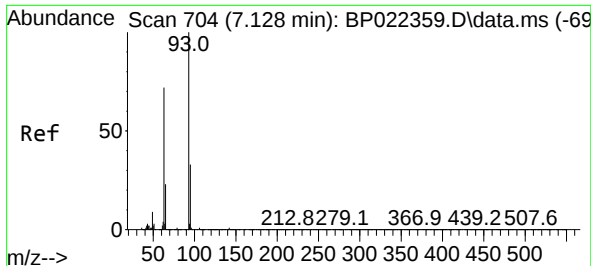


#8
Phenol
Concen: 21.244 ng/ul
RT: 6.916 min Scan# 668
Delta R.T. 0.006 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13



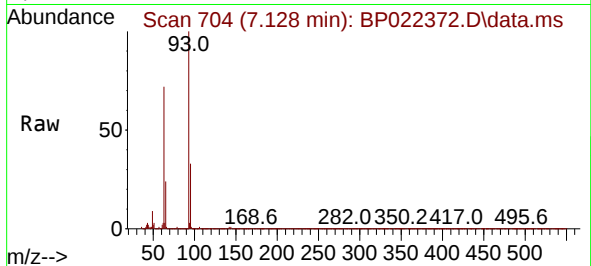
Tgt Ion: 94 Resp: 269234
Ion Ratio Lower Upper
94 100
65 30.7 25.9 38.9
66 46.3 37.6 56.4





#10
Bis(2-Chloroethyl)ether
Concen: 20.845 ng/ul
RT: 7.128 min Scan# 704
Delta R.T. 0.006 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

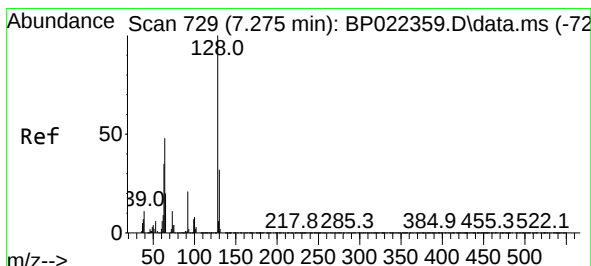
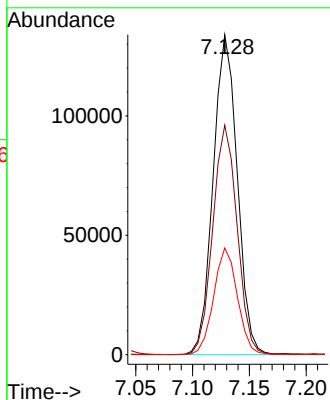
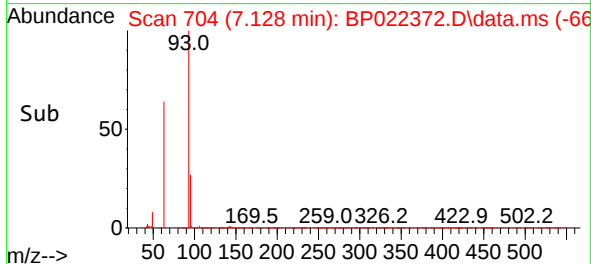
Instrument :
BNA_P
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Tgt Ion: 93 Resp: 197708
Ion Ratio Lower Upper
93 100
63 71.7 59.0 88.6
95 33.3 25.6 38.4

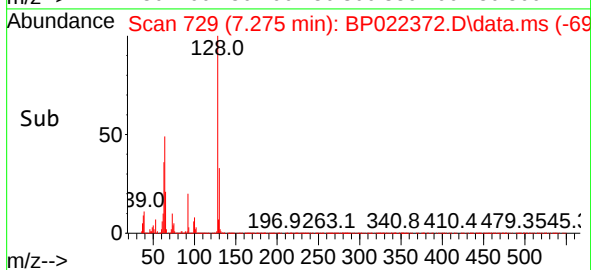
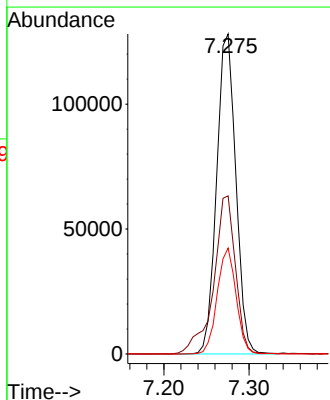
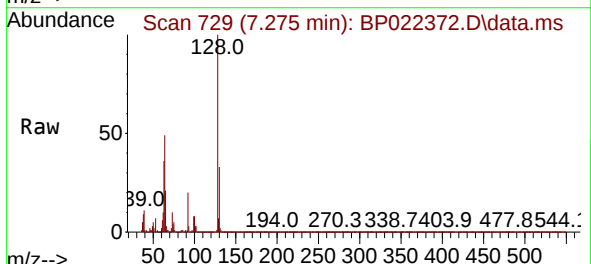
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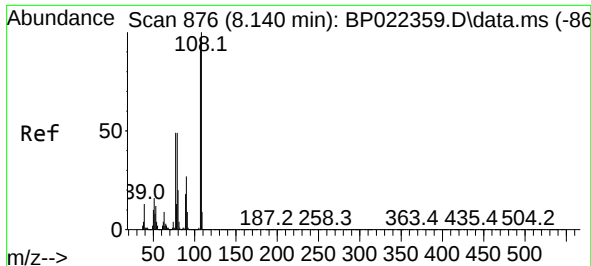
Reviewed By :Yogesh Patel 10/16/2024
Supervised By :mohammad ahmed 10/22/2024



#12
2-Chlorophenol
Concen: 22.459 ng/ul
RT: 7.275 min Scan# 729
Delta R.T. 0.006 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

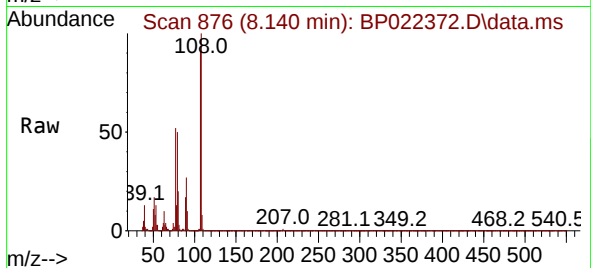
Tgt Ion:128 Resp: 200734
Ion Ratio Lower Upper
128 100
64 49.4 42.4 63.6
130 33.1 24.8 37.2





#13
2-Methylphenol
Concen: 21.430 ng/ul
RT: 8.140 min Scan# 81
Delta R.T. 0.006 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

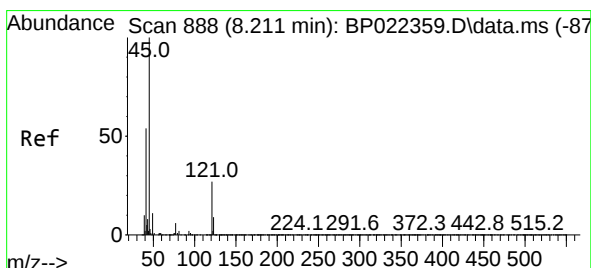
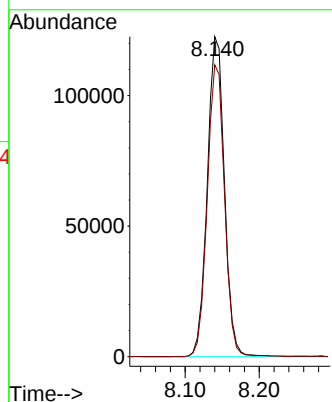
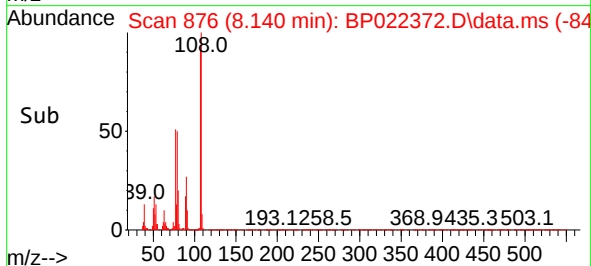
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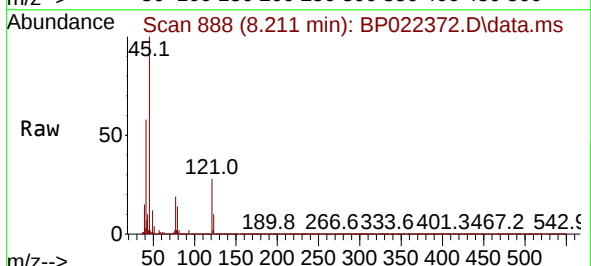
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Ion Ratio Lower Upper
108 100
107 91.2 72.5 108.7

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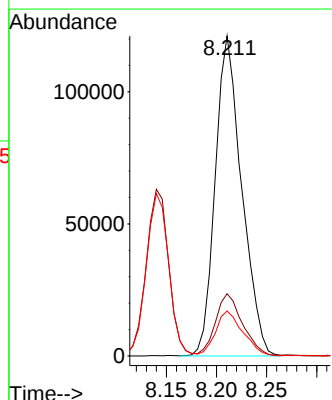
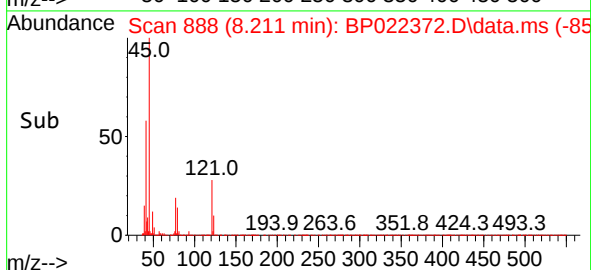
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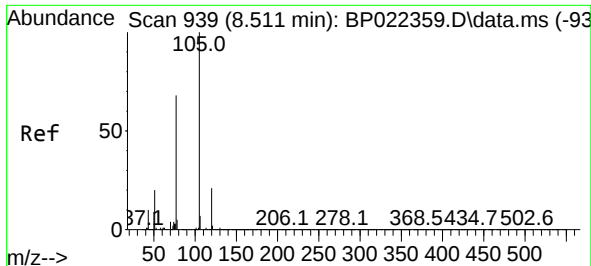


#14
2,2'-oxybis(1-Chloropropane)
Concen: 20.200 ng/ul
RT: 8.211 min Scan# 888
Delta R.T. 0.000 min
Lab File: BP022372.D
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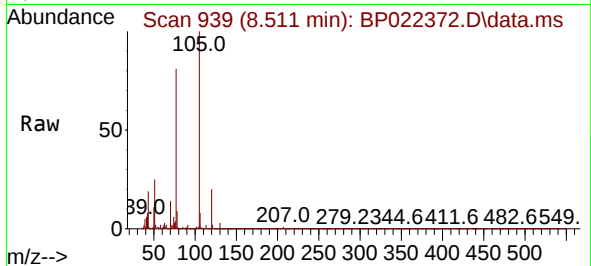
Tgt Ion: 45 Resp: 222672
Ion Ratio Lower Upper
45 100
77 19.5 14.5 21.7
79 14.1 11.0 16.4





#16
Acetophenone
Concen: 21.089 ng/ul
RT: 8.511 min Scan# 911
Delta R.T. 0.006 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

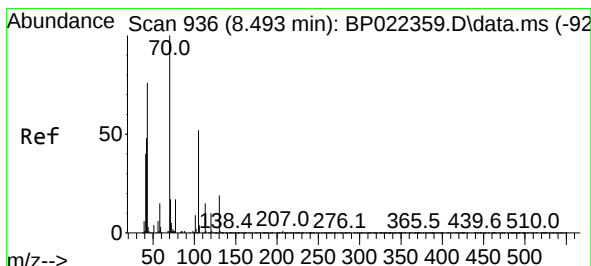
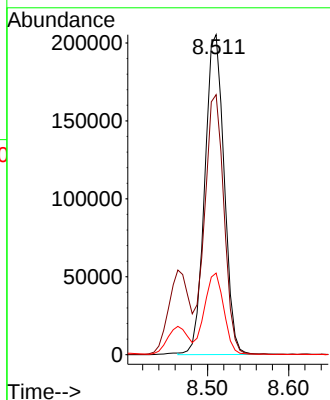
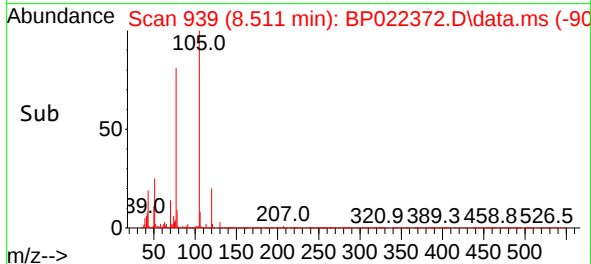
Instrument :
BNA_P
ClientSampleId :
SLCS884



Tgt Ion:105 Resp: 338462
Ion Ratio Lower Upper
105 100
77 81.2 69.0 103.4
51 25.5 22.6 33.8

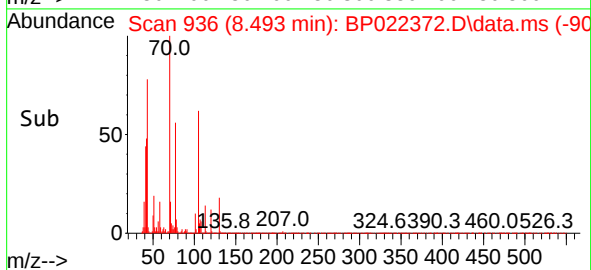
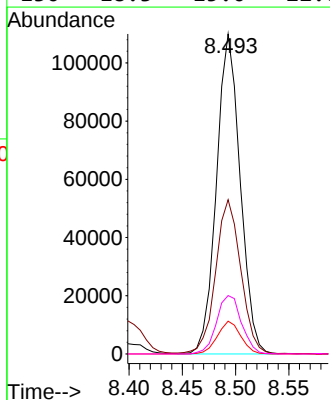
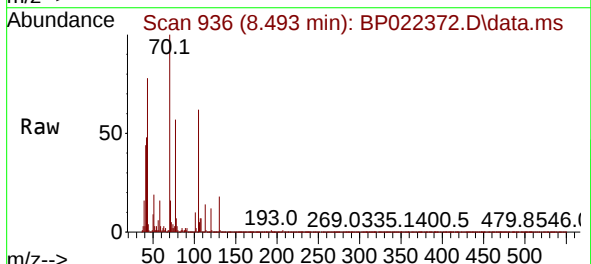
Manual Integrations
APPROVED

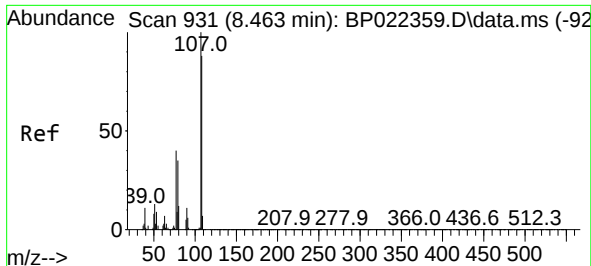
Reviewed By :Yogesh Patel 10/16/2024
Supervised By :mohammad ahmed 10/22/2024



#17
N-Nitroso-di-n-propylamine
Concen: 20.928 ng/ul
RT: 8.493 min Scan# 936
Delta R.T. 0.006 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

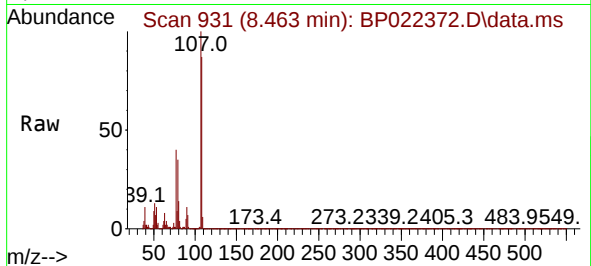
Tgt Ion: 70 Resp: 170165
Ion Ratio Lower Upper
70 100
42 48.2 42.0 63.0
101 10.2 7.8 11.6
130 18.3 15.0 22.6





#18
4-Methylphenol
Concen: 21.104 ng/ul
RT: 8.463 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

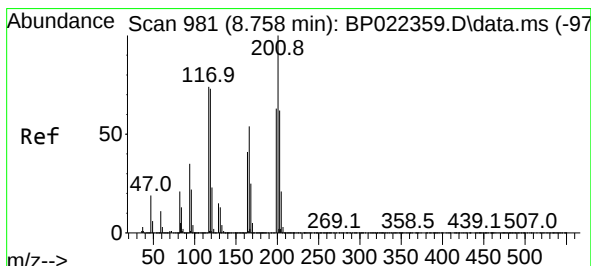
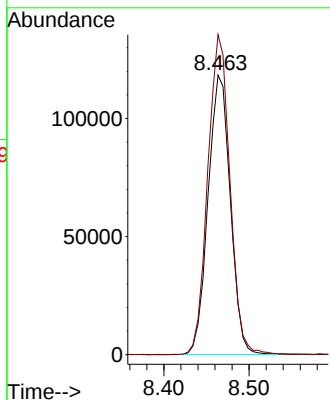
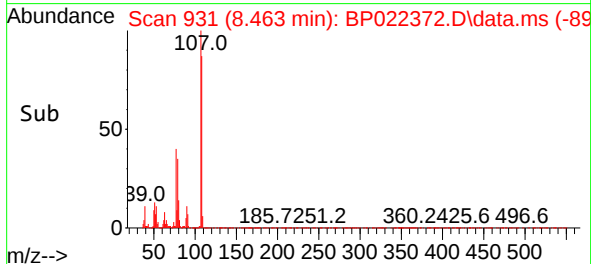
Instrument :
BNA_P
ClientSampleId :
SLCS884



Tgt Ion:108 Resp: 21532
Ion Ratio Lower Upper
108 100
107 114.5 94.4 141.6

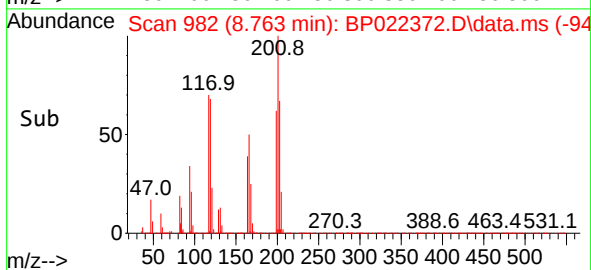
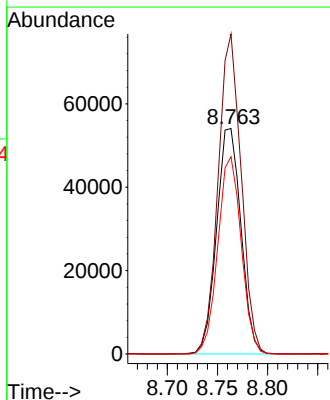
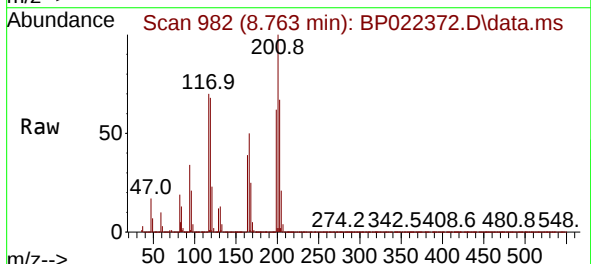
Manual Integrations
APPROVED

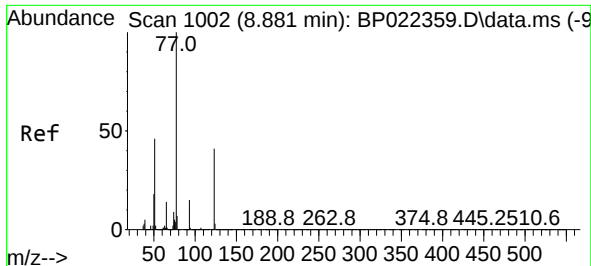
Reviewed By :Yogesh Patel 10/16/2024
Supervised By :mohammad ahmed 10/22/2024



#19
Hexachloroethane
Concen: 21.917 ng/ul
RT: 8.763 min Scan# 982
Delta R.T. 0.006 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

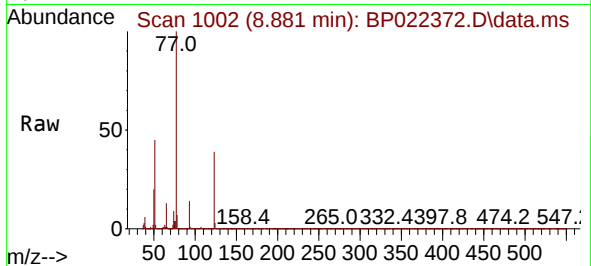
Tgt Ion:117 Resp: 91232
Ion Ratio Lower Upper
117 100
201 141.9 106.6 160.0
199 87.5 66.9 100.3





#22
Nitrobenzene
Concen: 21.162 ng/ul
RT: 8.881 min Scan# 1002
Delta R.T. 0.006 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

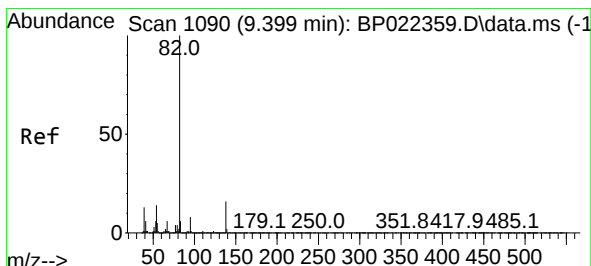
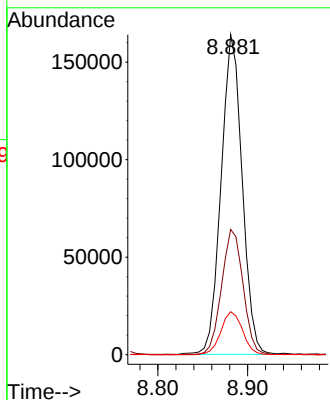
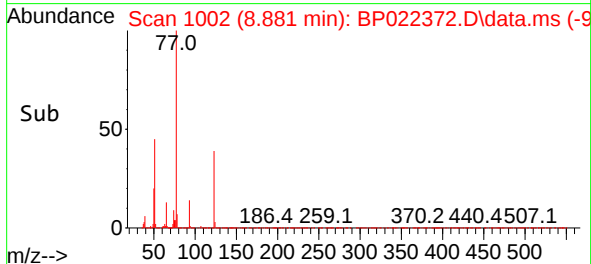
Instrument :
BNA_P
ClientSampleId :
SLCS884



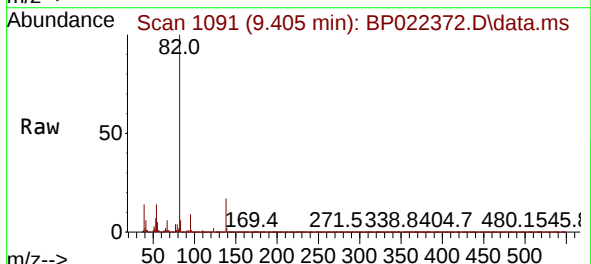
Tgt Ion: 77 Resp: 267062
Ion Ratio Lower Upper
77 100
123 39.2 30.8 46.2
65 13.4 11.4 17.2

Manual Integrations
APPROVED

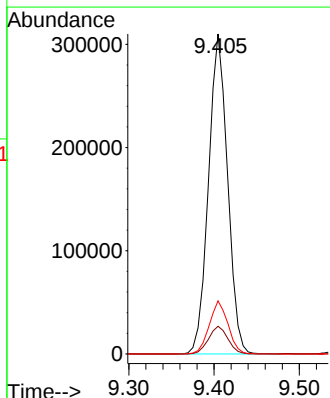
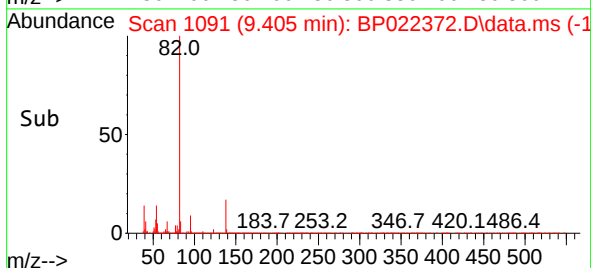
Reviewed By :Yogesh Patel 10/16/2024
Supervised By :mohammad ahmed 10/22/2024

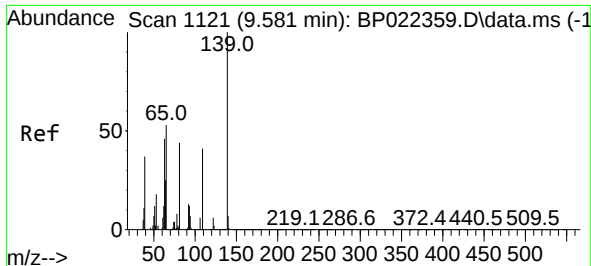


#23
Isophorone
Concen: 21.288 ng/ul
RT: 9.405 min Scan# 1091
Delta R.T. 0.006 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13



Tgt Ion: 82 Resp: 481692
Ion Ratio Lower Upper
82 100
95 8.6 6.7 10.1
138 16.6 12.3 18.5





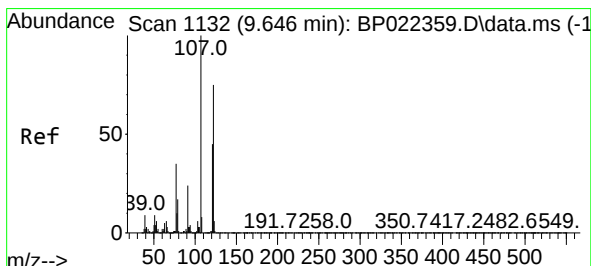
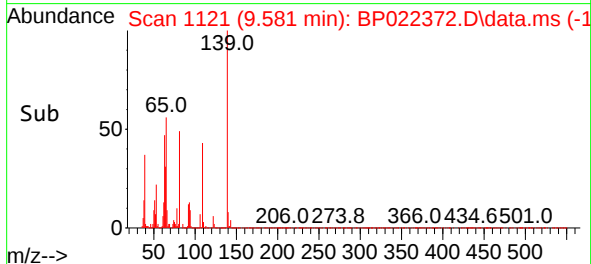
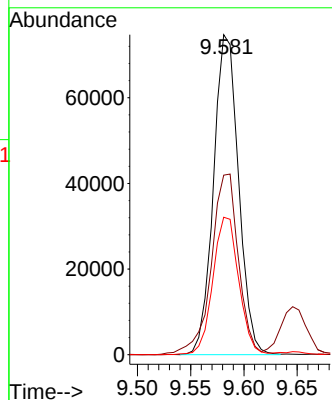
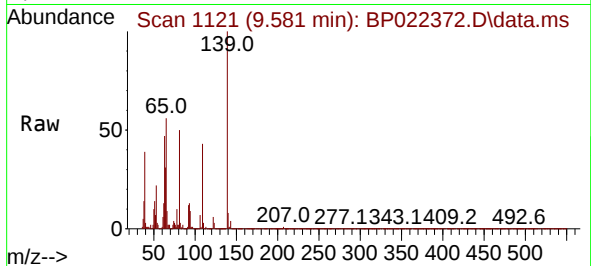
#25
2-Nitrophenol
Concen: 23.168 ng/ul
RT: 9.581 min Scan# 1121
Delta R.T. 0.006 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

Instrument :
BNA_P
ClientSampleId :
SLCS884

Tgt Ion:139 Resp: 122220
Ion Ratio Lower Upper
139 100
65 56.1 48.5 72.7
109 43.0 35.0 52.4

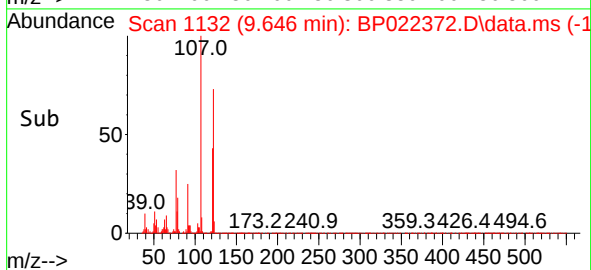
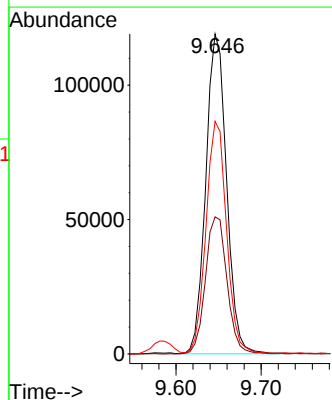
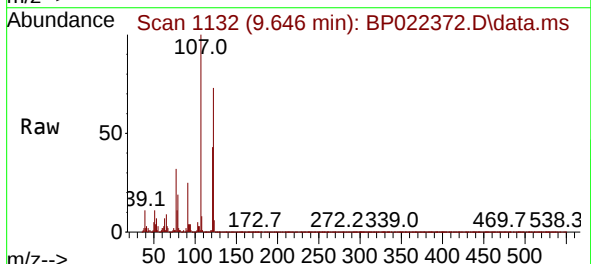
Manual Integrations
APPROVED

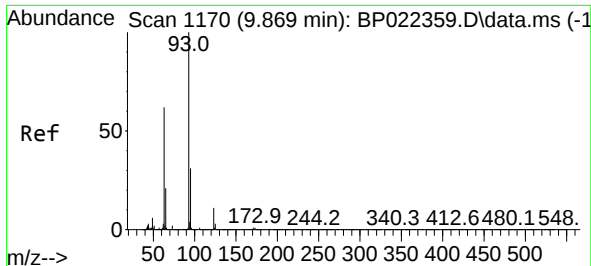
Reviewed By :Yogesh Patel 10/16/2024
Supervised By :mohammad ahmed 10/22/2024



#26
2,4-Dimethylphenol
Concen: 17.588 ng/ul
RT: 9.646 min Scan# 1132
Delta R.T. 0.006 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

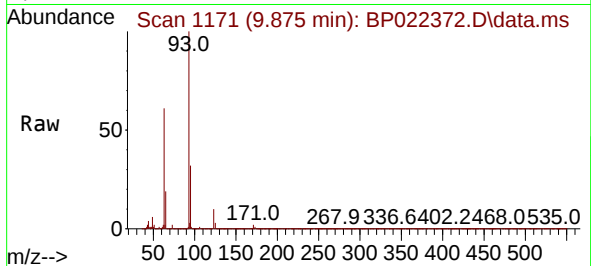
Tgt Ion:107 Resp: 201661
Ion Ratio Lower Upper
107 100
121 42.9 34.3 51.5
122 72.7 60.1 90.1





#27
Bis(2-Chloroethoxy)methane
Concen: 21.241 ng/ul
RT: 9.875 min Scan# 1170
Delta R.T. 0.006 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

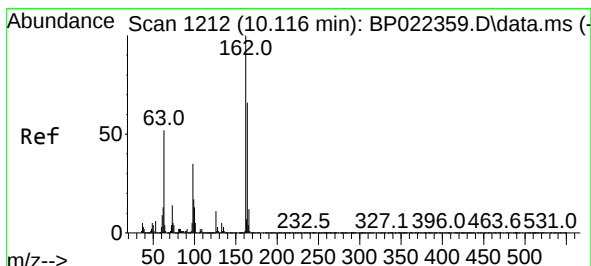
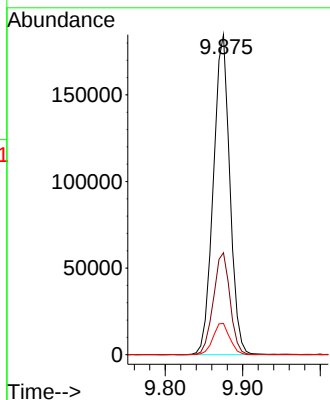
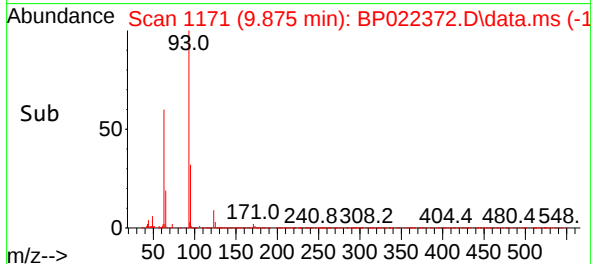
Instrument :
BNA_P
ClientSampleId :
SLCS884



Tgt Ion: 93 Resp: 272895
Ion Ratio Lower Upper
93 100
95 31.9 25.4 38.0
123 9.8 7.8 11.8

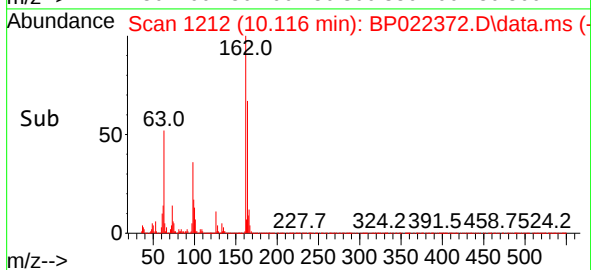
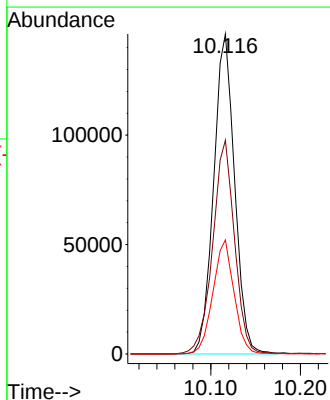
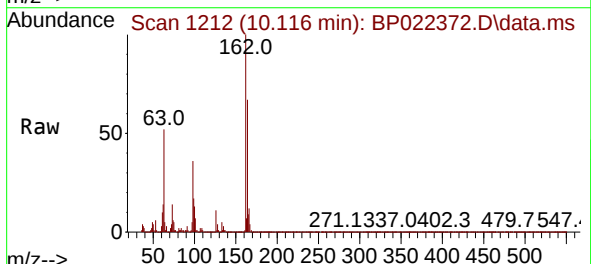
Manual Integrations
APPROVED

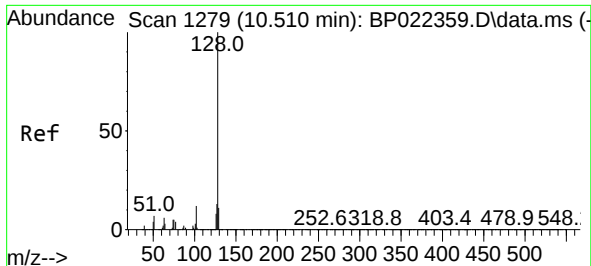
Reviewed By :Yogesh Patel 10/16/2024
Supervised By :mohammad ahmed 10/22/2024



#29
2,4-Dichlorophenol
Concen: 23.144 ng/ul
RT: 10.116 min Scan# 1212
Delta R.T. 0.006 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

Tgt Ion:162 Resp: 237105
Ion Ratio Lower Upper
162 100
164 66.8 53.5 80.3
98 35.6 28.6 42.8





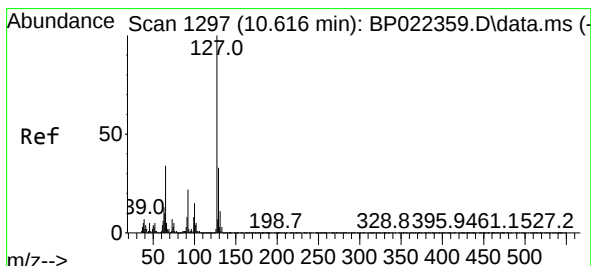
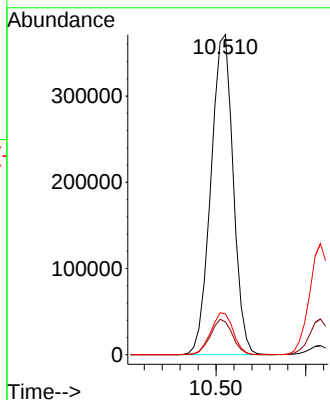
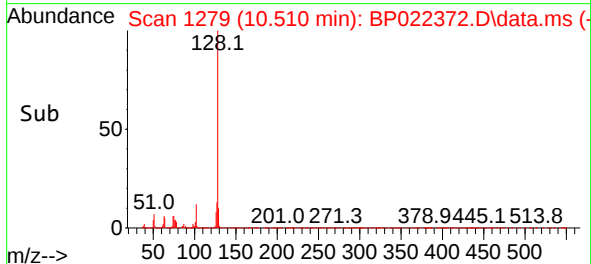
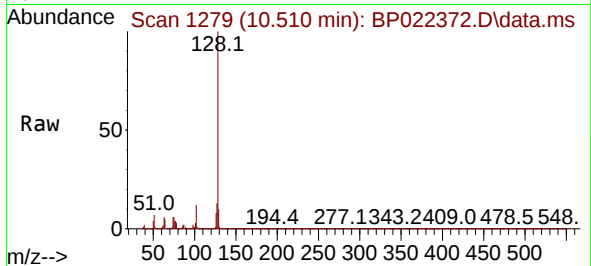
#30
Naphthalene
Concen: 21.853 ng/ul
RT: 10.510 min Scan# 1279
Delta R.T. 0.006 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

Instrument :
BNA_P
ClientSampleId :
SLCS884

Tgt Ion:128 Resp: 640028
Ion Ratio Lower Upper
128 100
129 10.2 8.6 12.8
127 12.8 9.9 14.9

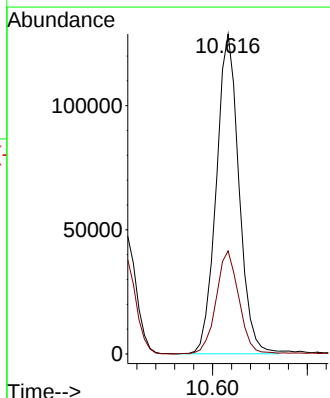
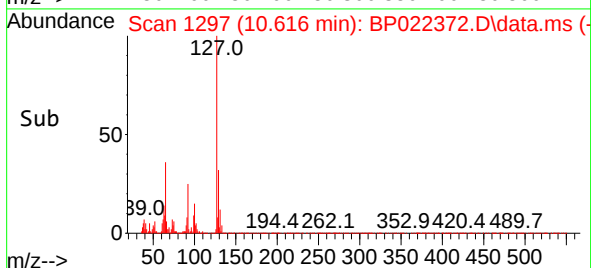
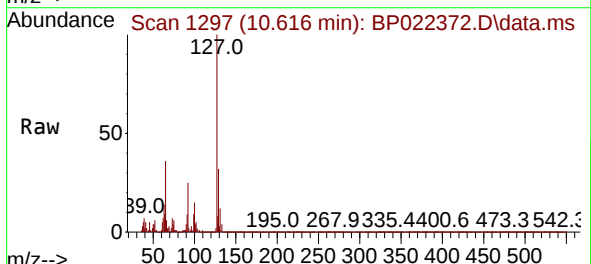
Manual Integrations
APPROVED

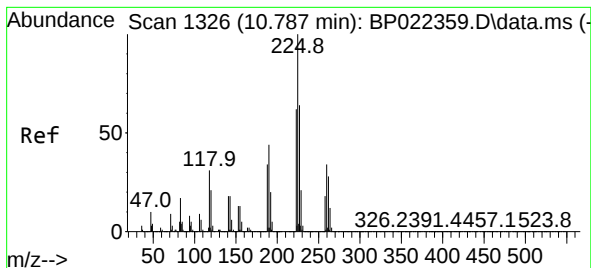
Reviewed By :Yogesh Patel 10/16/2024
Supervised By :mohammad ahmed 10/22/2024



#32
4-Chloroaniline
Concen: 17.654 ng/ul
RT: 10.616 min Scan# 1297
Delta R.T. 0.006 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

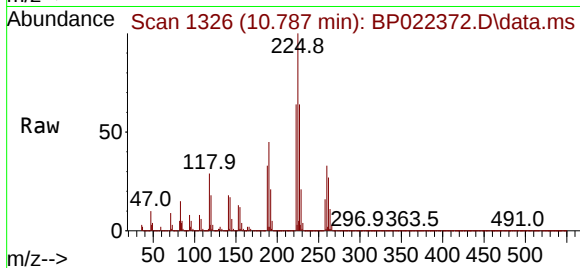
Tgt Ion:127 Resp: 214222
Ion Ratio Lower Upper
127 100
129 32.2 24.6 36.8





#33
Hexachlorobutadiene
Concen: 22.272 ng/ul
RT: 10.787 min Scan# 1326
Delta R.T. 0.000 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

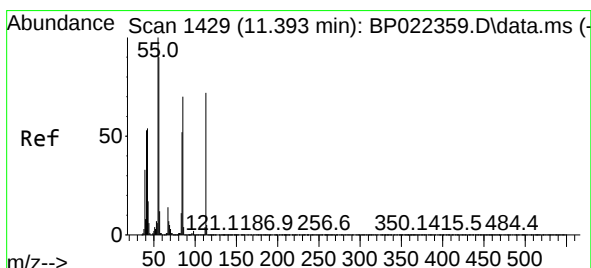
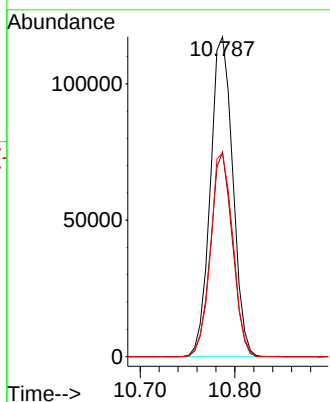
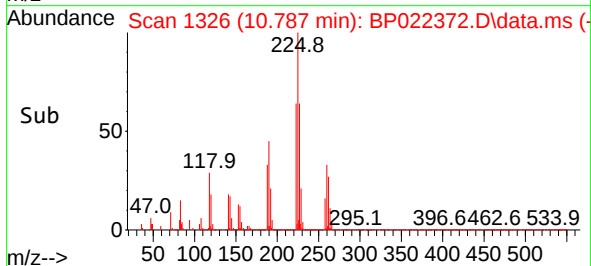
Instrument :
BNA_P
ClientSampleId :
SLCS884



Tgt Ion:225 Resp: 192314
Ion Ratio Lower Upper
225 100
223 63.9 50.2 75.4
227 63.5 51.7 77.5

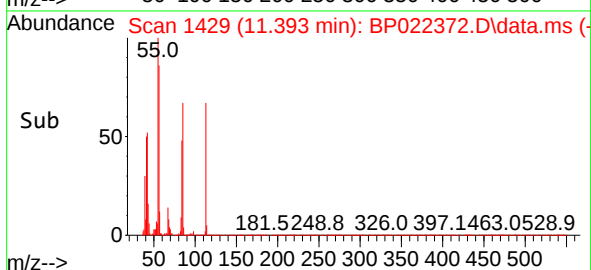
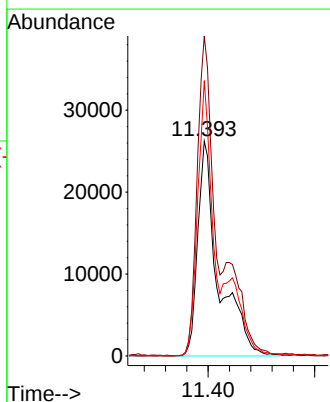
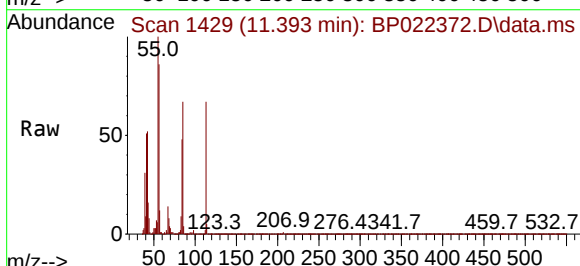
Manual Integrations
APPROVED

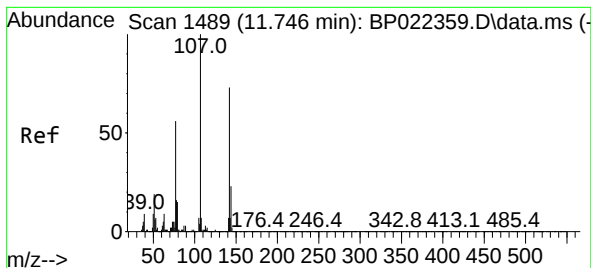
Reviewed By :Yogesh Patel 10/16/2024
Supervised By :mohammad ahmed 10/22/2024



#34
Caprolactam
Concen: 21.468 ng/ul m
RT: 11.393 min Scan# 1429
Delta R.T. 0.000 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

Tgt Ion:113 Resp: 70905
Ion Ratio Lower Upper
113 100
55 148.9 130.2 195.2
56 128.2 104.0 156.0





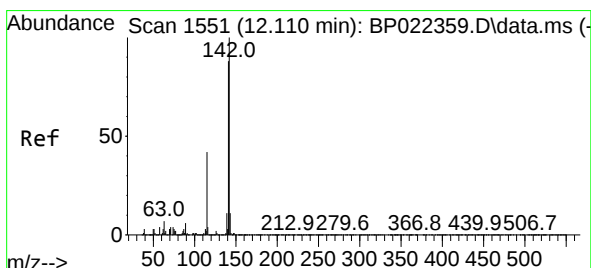
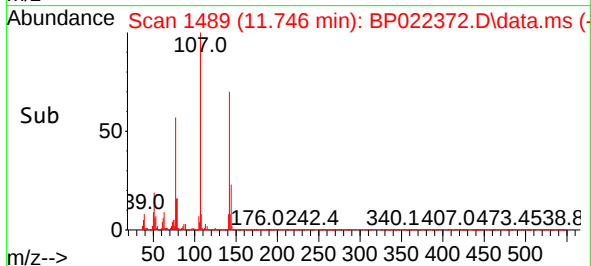
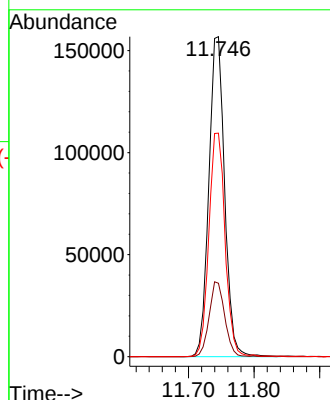
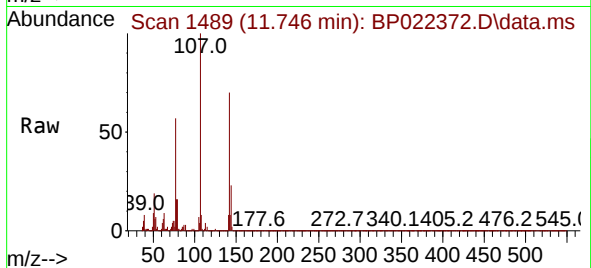
#35
4-Chloro-3-methylphenol
Concen: 23.522 ng/ul
RT: 11.746 min Scan# 1489
Delta R.T. 0.000 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

Instrument :
BNA_P
ClientSampleId :
SLCS884

Tgt Ion:107 Resp: 26292
Ion Ratio Lower Upper
107 100
144 22.9 18.5 27.7
142 69.8 57.6 86.4

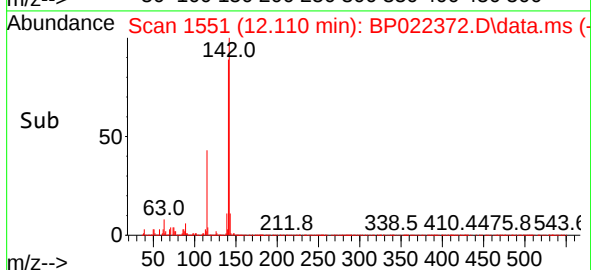
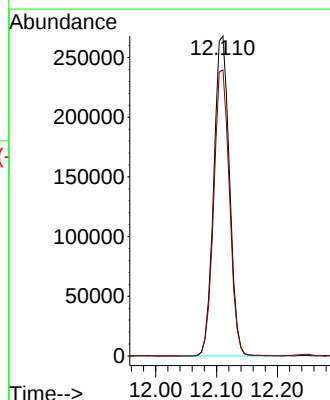
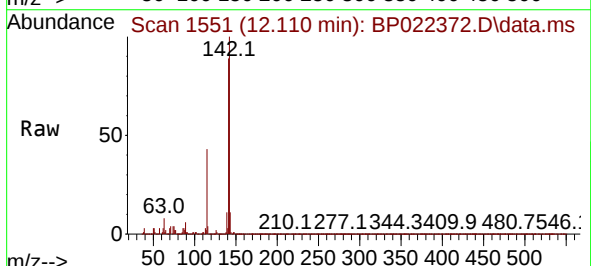
Manual Integrations
APPROVED

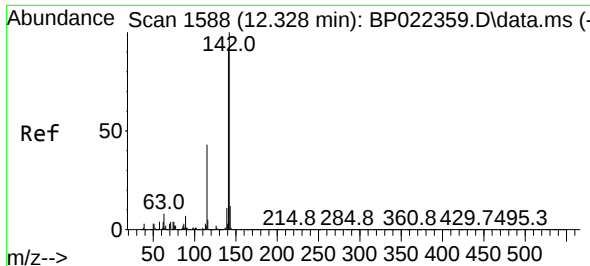
Reviewed By :Yogesh Patel 10/16/2024
Supervised By :mohammad ahmed 10/22/2024



#36
2-Methylnaphthalene
Concen: 22.335 ng/ul
RT: 12.110 min Scan# 1551
Delta R.T. 0.000 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

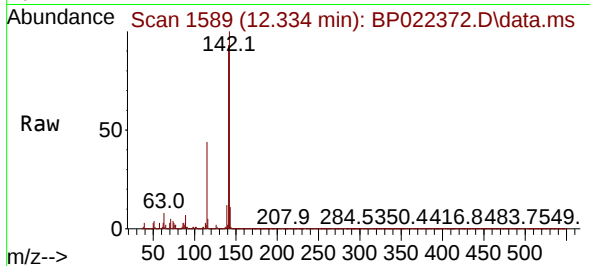
Tgt Ion:142 Resp: 480175
Ion Ratio Lower Upper
142 100
141 89.4 69.8 104.6





#37
1-Methylnaphthalene
Concen: 21.814 ng/ul
RT: 12.334 min Scan# 1589
Delta R.T. 0.000 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

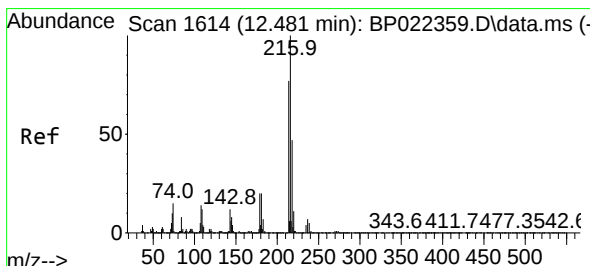
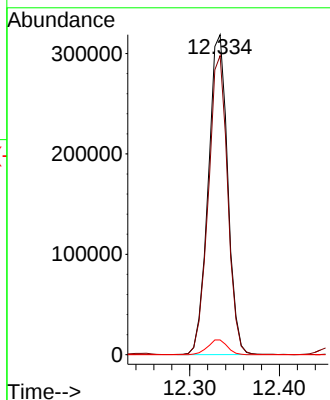
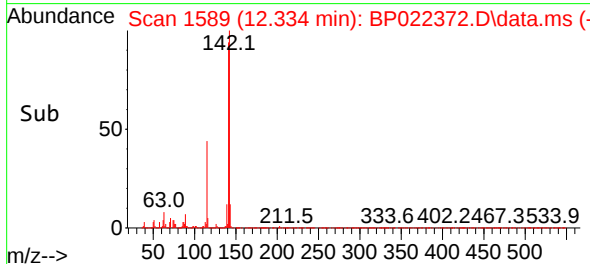
Instrument :
BNA_P
ClientSampleId :
SLCS884



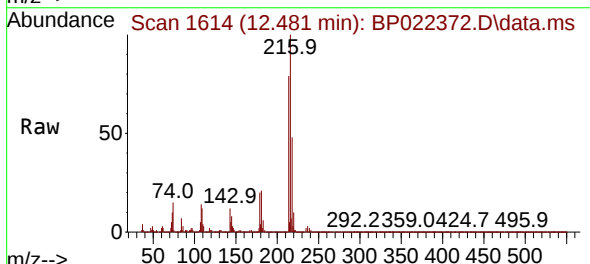
Tgt Ion:142 Resp: 478650
Ion Ratio Lower Upper
142 100
141 93.5 74.8 112.2
116 4.6 4.1 6.1

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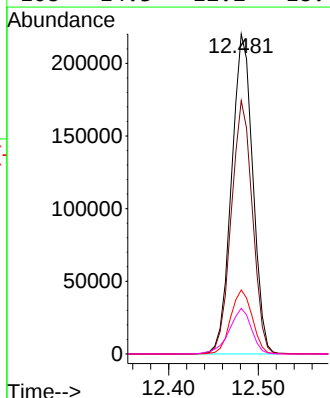
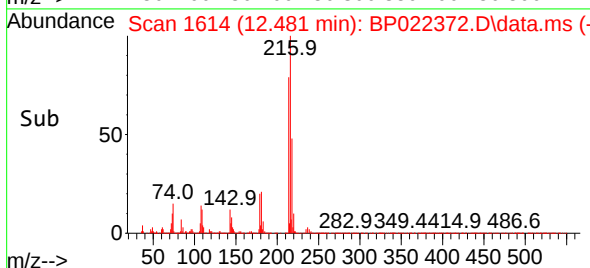
Reviewed By :Yogesh Patel 10/16/2024
Supervised By :mohammad ahmed 10/22/2024

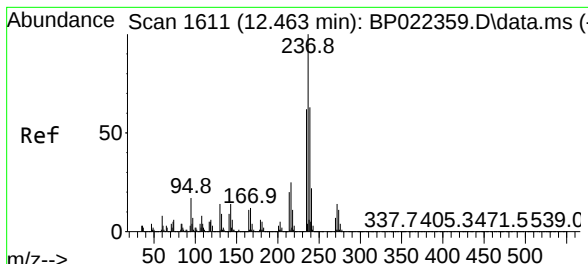


#39
1,2,4,5-Tetrachlorobenzene
Concen: 21.295 ng/ul
RT: 12.481 min Scan# 1614
Delta R.T. -0.006 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13



Tgt Ion:216 Resp: 361898
Ion Ratio Lower Upper
216 100
214 79.1 65.9 98.9
179 20.0 17.8 26.6
108 14.3 12.2 18.4





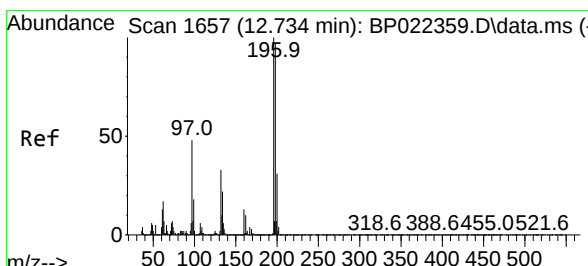
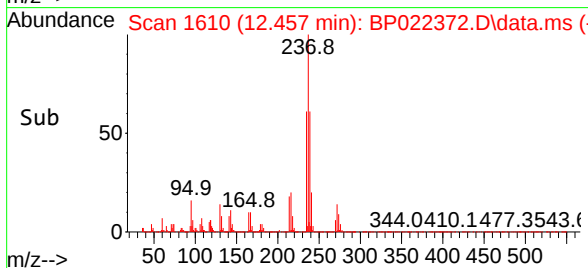
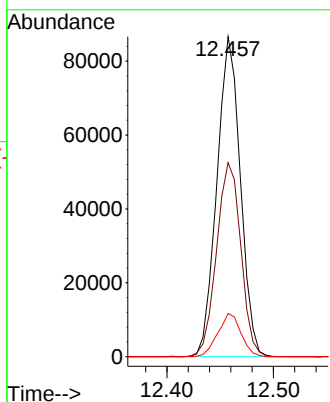
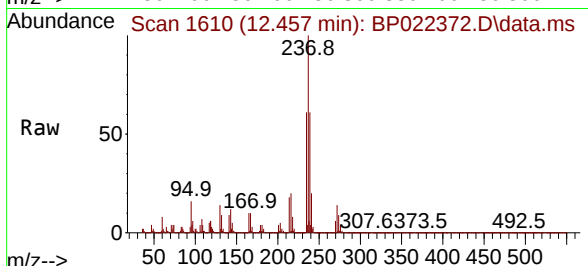
#40
Hexachlorocyclopentadiene
Concen: 12.786 ng/ul
RT: 12.457 min Scan# 1610
Delta R.T. -0.006 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

Instrument :
BNA_P
ClientSampleId :
SLCS884

Tgt Ion:237 Resp: 132385
Ion Ratio Lower Upper
237 100
235 60.7 49.8 74.6
272 13.5 11.4 17.0

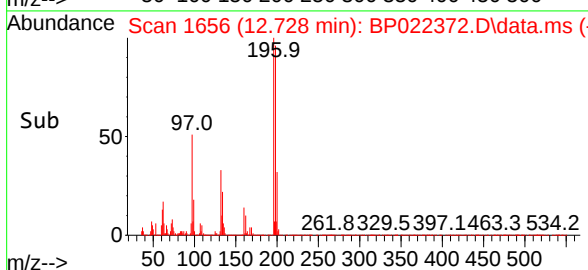
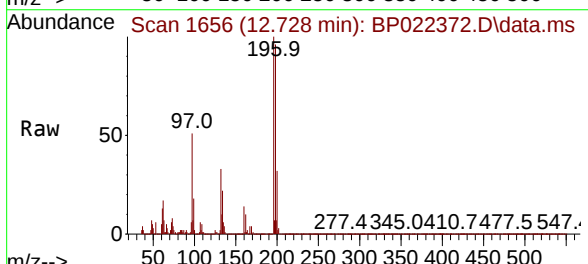
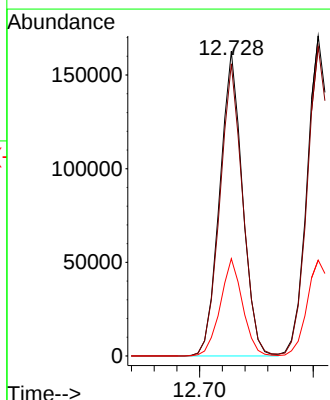
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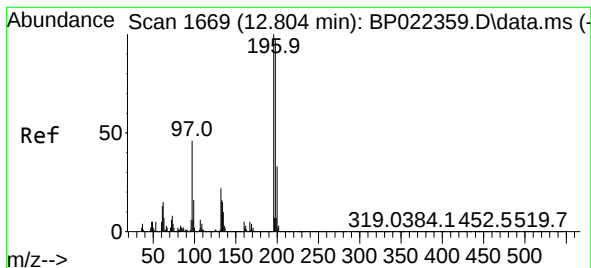
Reviewed By :Yogesh Patel 10/16/2024
Supervised By :mohammad ahmed 10/22/2024



#41
2,4,6-Trichlorophenol
Concen: 21.151 ng/ul
RT: 12.728 min Scan# 1656
Delta R.T. 0.000 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

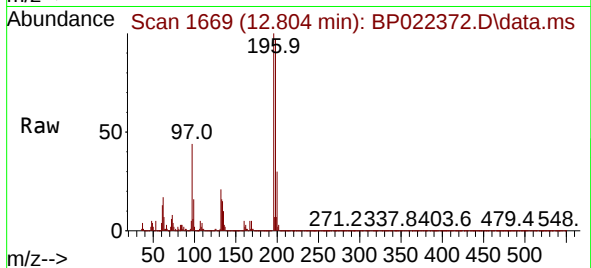
Tgt Ion:196 Resp: 226097
Ion Ratio Lower Upper
196 100
198 95.9 75.8 113.8
200 31.9 25.6 38.4





#42
2,4,5-Trichlorophenol
Concen: 22.191 ng/ul
RT: 12.804 min Scan# 1669
Delta R.T. -0.006 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

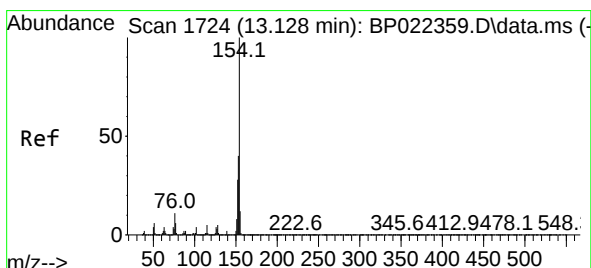
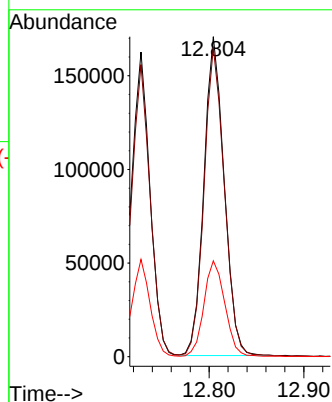
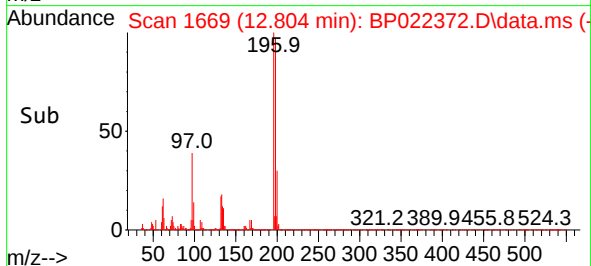
Instrument :
BNA_P
ClientSampleId :
SLCS884



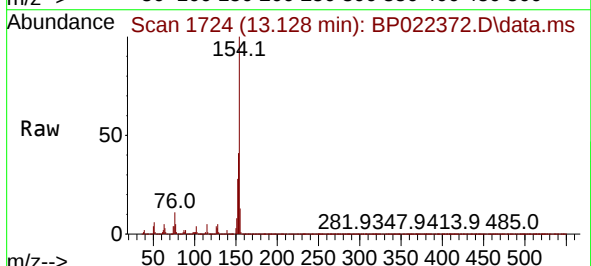
Tgt Ion:196 Resp: 25258
Ion Ratio Lower Upper
196 100
198 96.6 78.0 117.0
200 29.9 27.0 40.4

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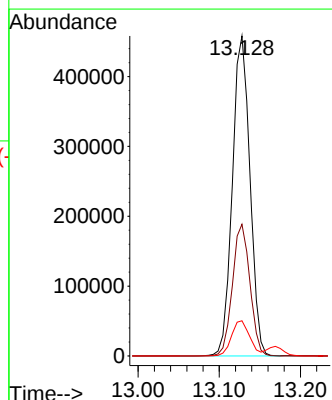
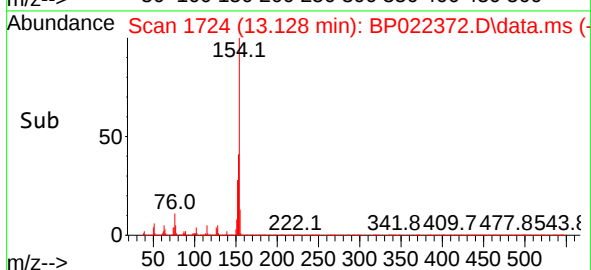
Reviewed By :Yogesh Patel 10/16/2024
Supervised By :mohammad ahmed 10/22/2024

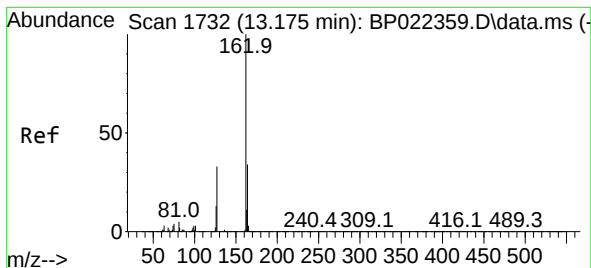


#43
1,1'-Biphenyl
Concen: 20.770 ng/ul
RT: 13.128 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13



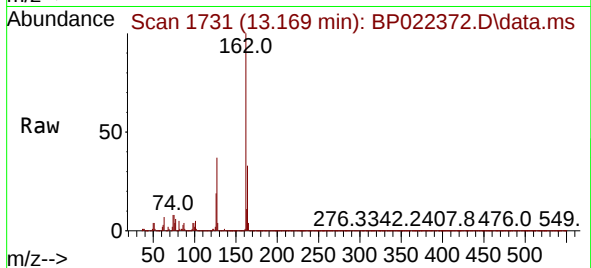
Tgt Ion:154 Resp: 688083
Ion Ratio Lower Upper
154 100
153 41.1 32.5 48.7
76 11.0 9.0 13.6





#44
2-Chloronaphthalene
Concen: 21.251 ng/ul
RT: 13.169 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

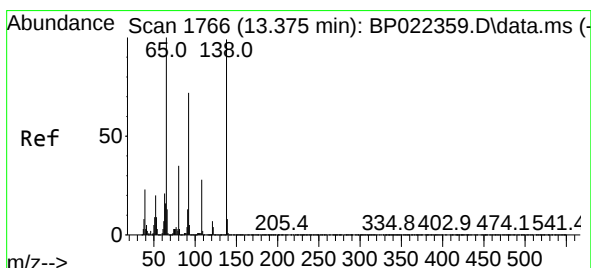
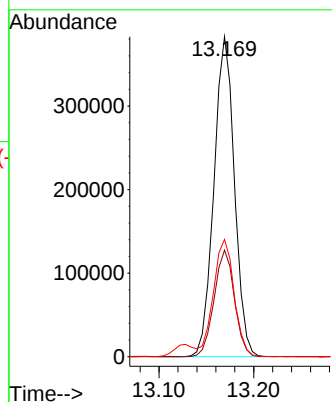
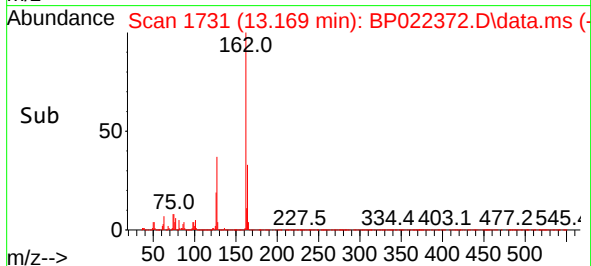
Instrument :
BNA_P
ClientSampleId :
SLCS884



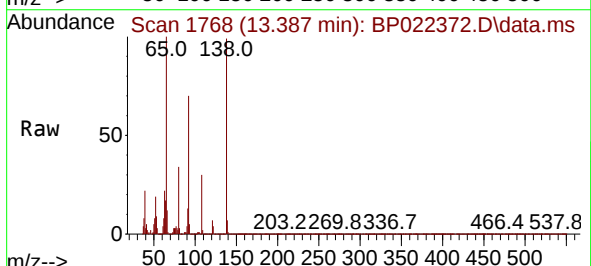
Tgt Ion:162 Resp: 57632
Ion Ratio Lower Upper
162 100
164 33.3 26.2 39.4
127 36.7 28.8 43.2

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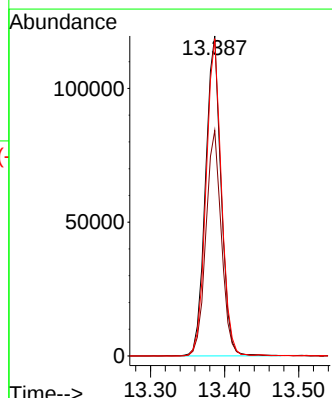
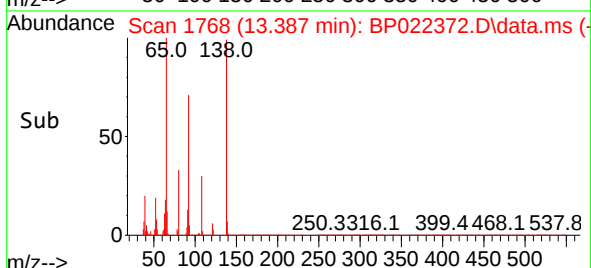
Reviewed By :Yogesh Patel 10/16/2024
Supervised By :mohammad ahmed 10/22/2024

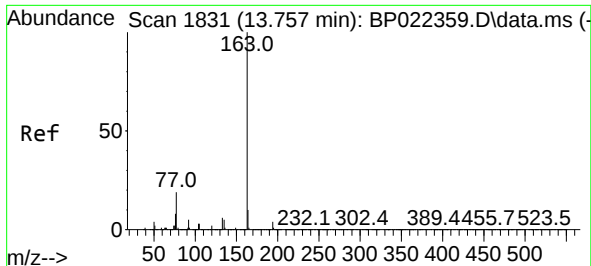


#45
2-Nitroaniline
Concen: 21.546 ng/ul
RT: 13.387 min Scan# 1768
Delta R.T. 0.006 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13



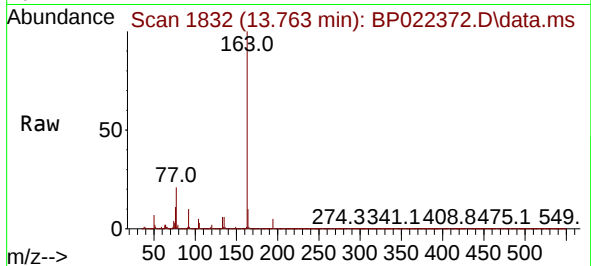
Tgt Ion: 65 Resp: 174476
Ion Ratio Lower Upper
65 100
92 70.5 55.4 83.2
138 99.2 71.4 107.0





#47
Dimethylphthalate
Concen: 20.651 ng/ul
RT: 13.763 min Scan# 1831
Delta R.T. 0.006 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

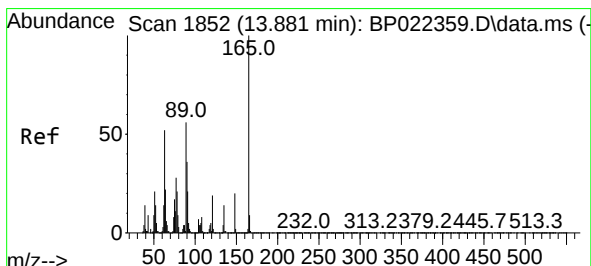
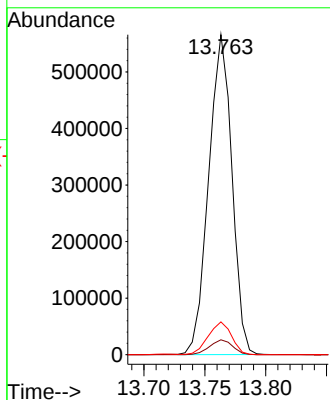
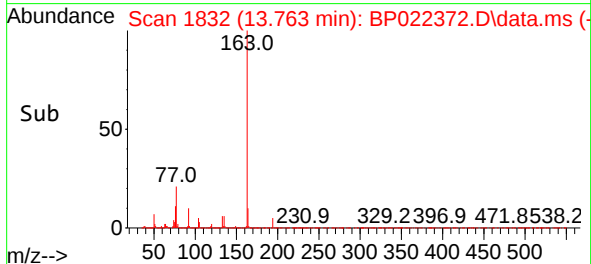
Instrument :
BNA_P
ClientSampleId :
SLCS884



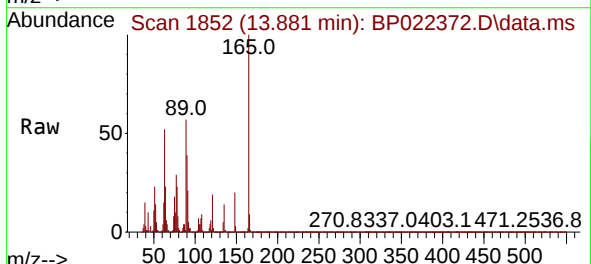
Tgt Ion:163 Resp: 751459
Ion Ratio Lower Upper
163 100
194 4.7 3.5 5.3
164 10.3 8.2 12.4

Manual Integrations
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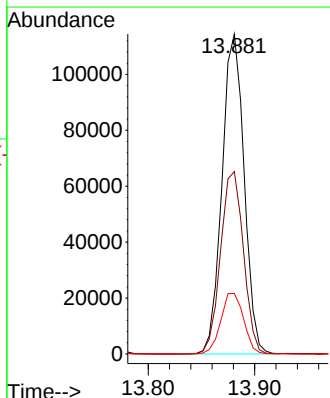
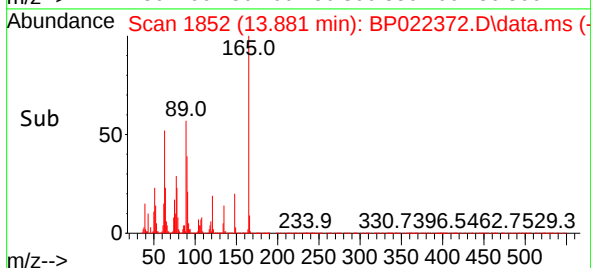
Reviewed By :Yogesh Patel 10/16/2024
Supervised By :mohammad ahmed 10/22/2024

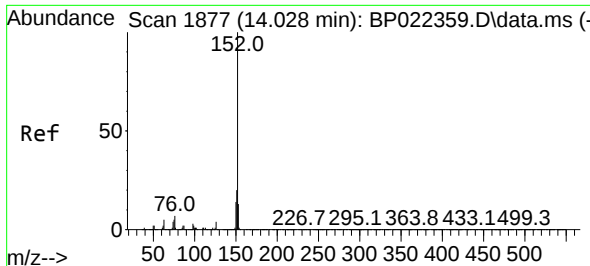


#48
2,6-Dinitrotoluene
Concen: 23.921 ng/ul
RT: 13.881 min Scan# 1852
Delta R.T. 0.000 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13



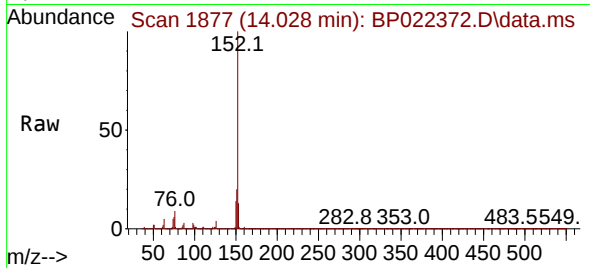
Tgt Ion:165 Resp: 164640
Ion Ratio Lower Upper
165 100
89 57.0 50.2 75.4
121 18.9 17.1 25.7





#50
Acenaphthylene
Concen: 21.960 ng/ul
RT: 14.028 min Scan# 1877
Delta R.T. 0.006 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

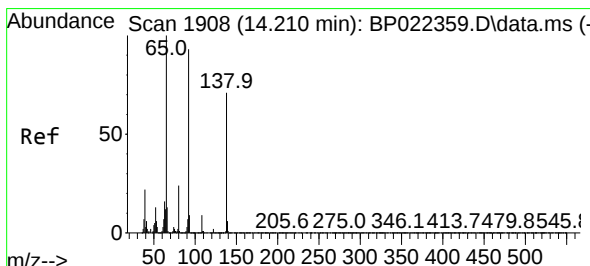
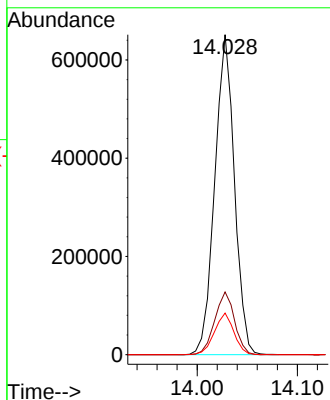
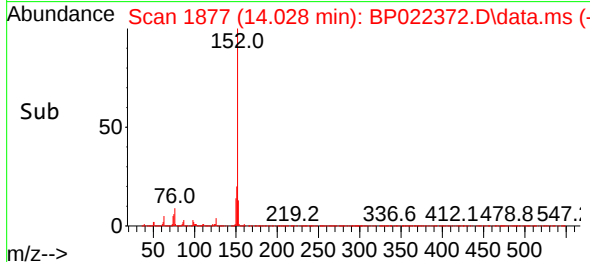
Instrument :
BNA_P
ClientSampleId :
SLCS884



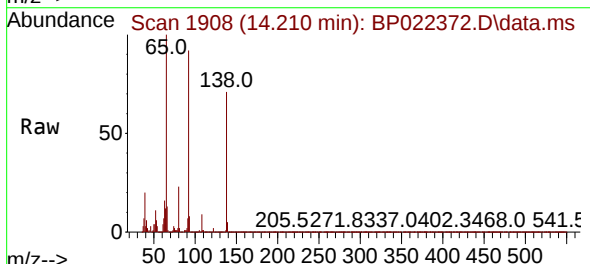
Tgt Ion:152 Resp: 88394
Ion Ratio Lower Upper
152 100
151 19.6 15.8 23.6
153 13.0 10.3 15.5

Manual Integrations
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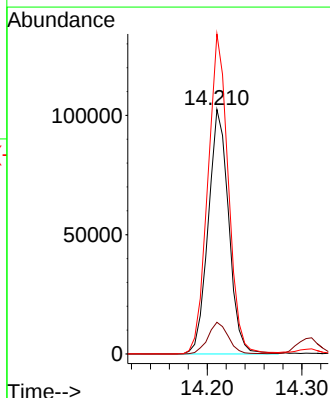
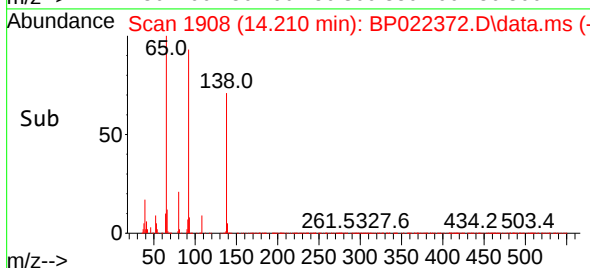
Reviewed By :Yogesh Patel 10/16/2024
Supervised By :mohammad ahmed 10/22/2024

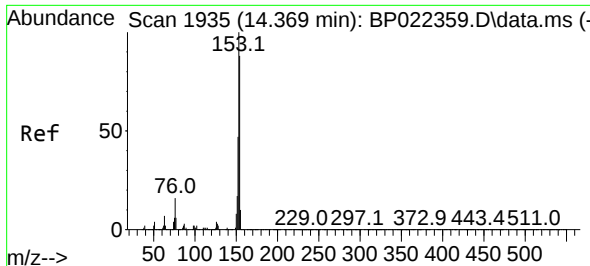


#51
3-Nitroaniline
Concen: 23.813 ng/ul
RT: 14.210 min Scan# 1908
Delta R.T. -0.012 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13



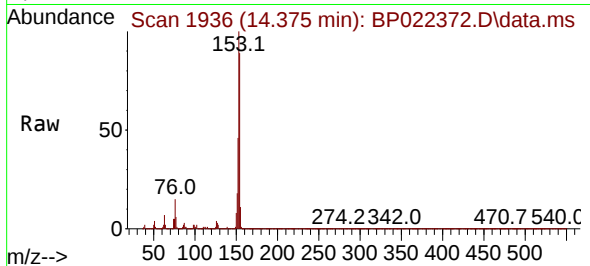
Tgt Ion:138 Resp: 153934
Ion Ratio Lower Upper
138 100
108 13.0 9.7 14.5
92 130.9 106.7 160.1





#52
Acenaphthene
Concen: 21.541 ng/ul
RT: 14.375 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

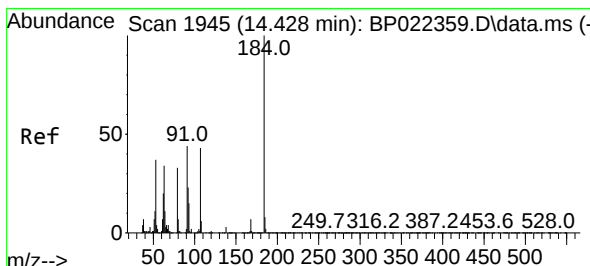
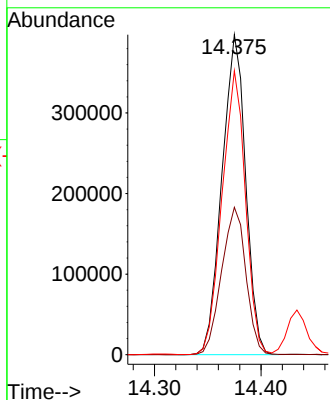
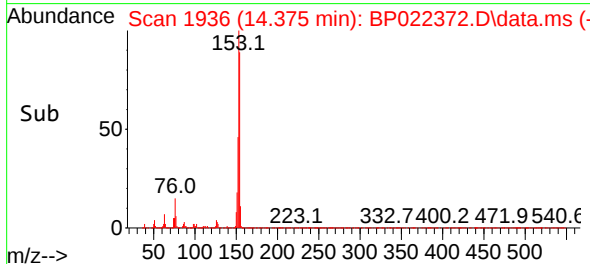
Instrument :
BNA_P
ClientSampleId :
SLCS884



Tgt Ion:153 Resp: 61316
Ion Ratio Lower Upper
153 100
152 46.1 37.8 56.6
154 88.7 69.5 104.3

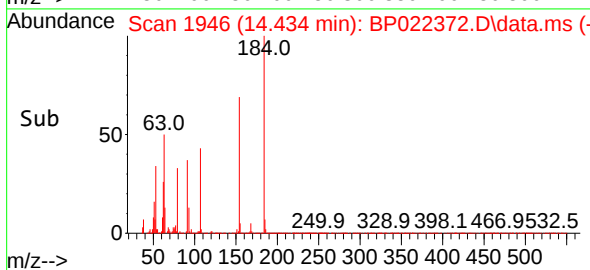
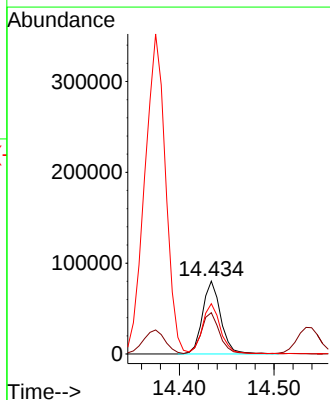
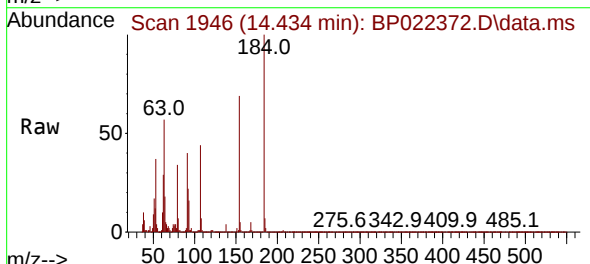
Manual Integrations
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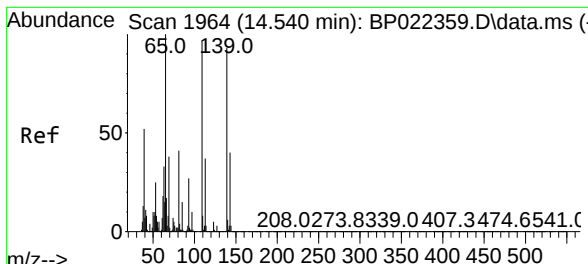
Reviewed By :Yogesh Patel 10/16/2024
Supervised By :mohammad ahmed 10/22/2024



#53
2,4-Dinitrophenol
Concen: 21.205 ng/ul
RT: 14.434 min Scan# 1946
Delta R.T. 0.006 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

Tgt Ion:184 Resp: 107379
Ion Ratio Lower Upper
184 100
63 56.7 46.5 69.7
154 69.1 53.3 79.9





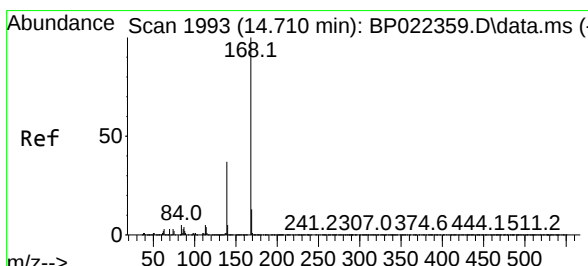
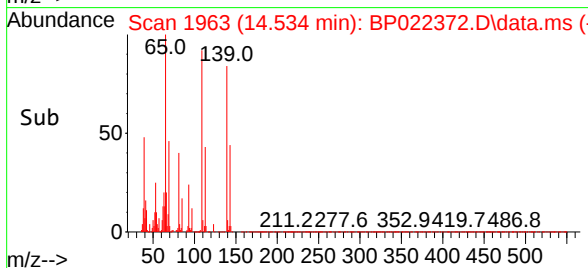
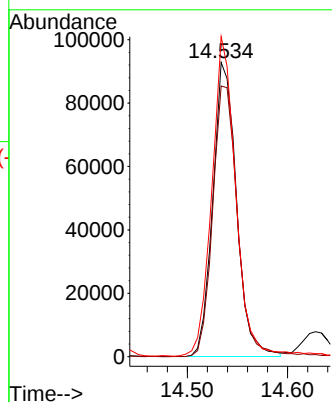
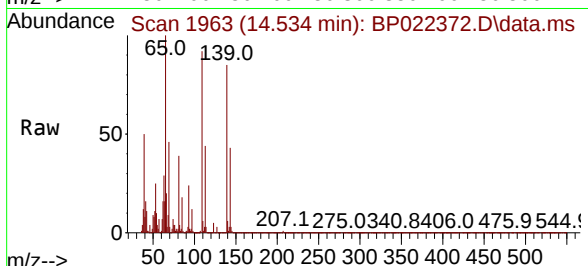
#55
4-Nitrophenol
Concen: 22.444 ng/ul
RT: 14.534 min Scan# 1963
Delta R.T. -0.023 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

Instrument : BNA_P
ClientSampleId : SLCS884

Tgt Ion:	109	Resp:	152604
Ion Ratio	Lower	Upper	
109	100		
139	92.0	76.4	114.6
65	108.8	87.4	131.0

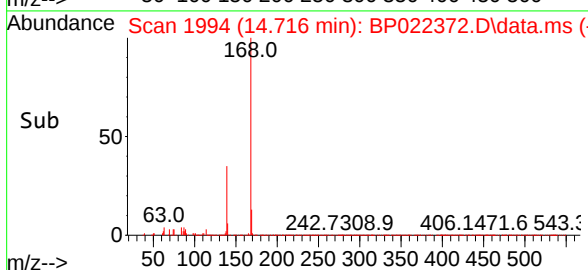
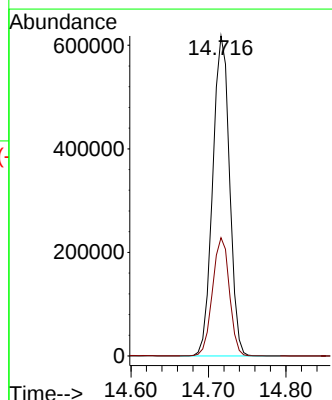
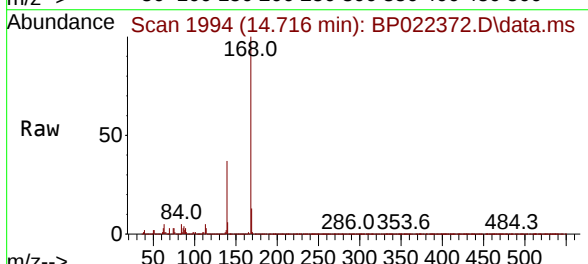
Manual Integrations
APPROVED

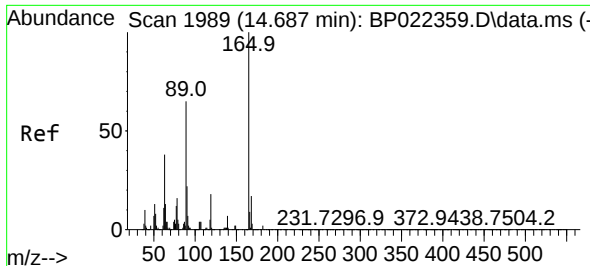
Reviewed By :Yogesh Patel 10/16/2024
Supervised By :mohammad ahmed 10/22/2024



#56
Dibenzofuran
Concen: 21.797 ng/ul
RT: 14.716 min Scan# 1994
Delta R.T. 0.000 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

Tgt Ion:	168	Resp:	931988
Ion Ratio	Lower	Upper	
168	100		
139	37.0	30.2	45.2





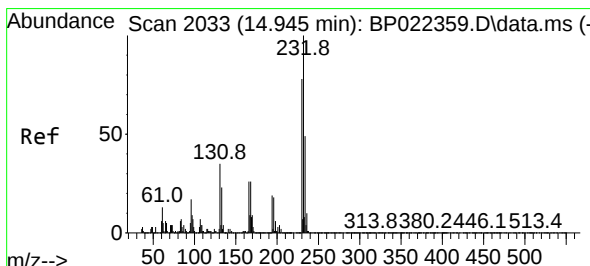
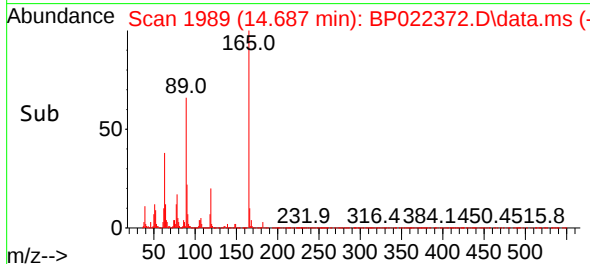
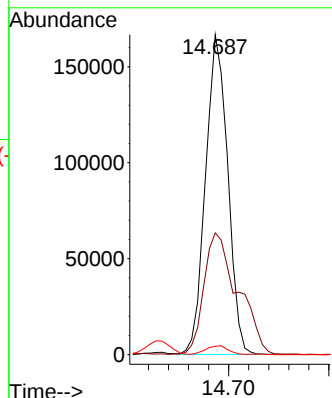
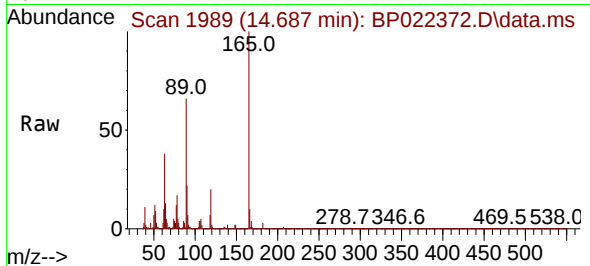
#57
2,4-Dinitrotoluene
Concen: 24.045 ng/ul
RT: 14.687 min Scan# 1989
Delta R.T. 0.006 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

Instrument :
BNA_P
ClientSampleId :
SLCS884

Tgt Ion:165 Resp: 25716
Ion Ratio Lower Upper
165 100
63 38.1 35.3 52.9
182 2.6 2.6 4.0

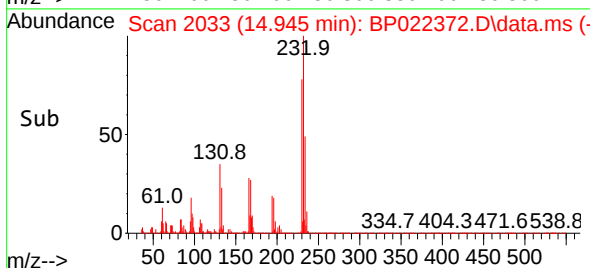
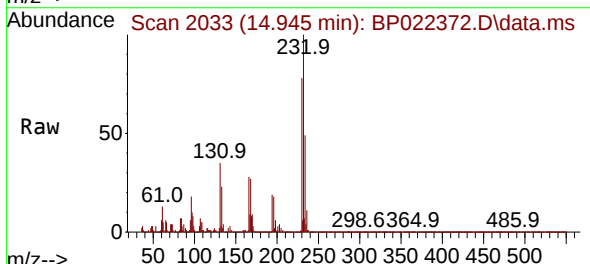
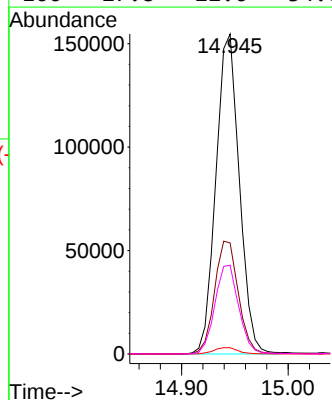
Manual Integrations
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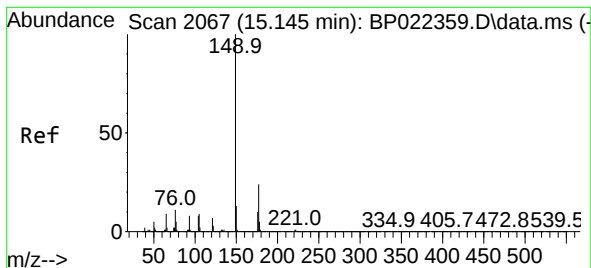
Reviewed By :Yogesh Patel 10/16/2024
Supervised By :mohammad ahmed 10/22/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 22.195 ng/ul
RT: 14.945 min Scan# 2033
Delta R.T. -0.012 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

Tgt Ion:232 Resp: 235801
Ion Ratio Lower Upper
232 100
131 34.7 29.0 43.4
130 2.0 1.9 2.9
166 27.8 22.6 34.0





#59

Diethylphthalate

Concen: 21.689 ng/ul

RT: 15.134 min Scan# 2067

Delta R.T. -0.017 min

Lab File: BP022372.D

Acq: 15 Oct 2024 02:13

Instrument :

BNA_P

ClientSampleId :

SLCS884

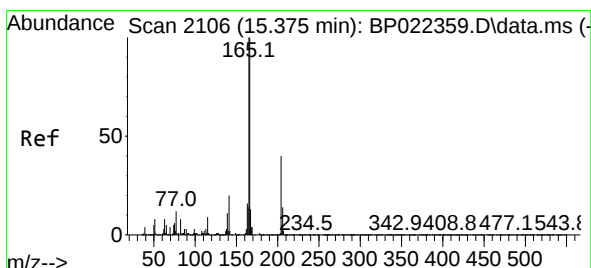
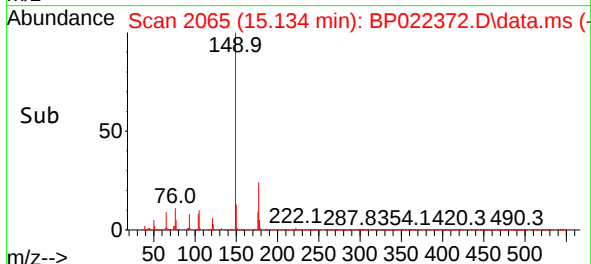
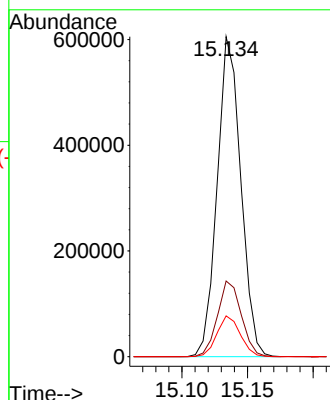
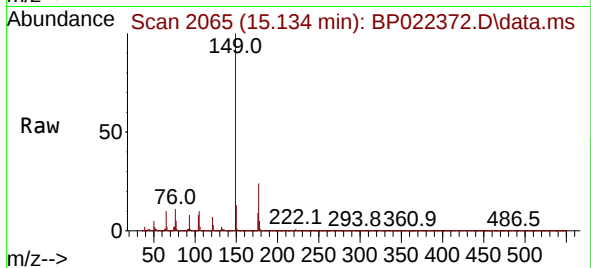
Tgt Ion:	149	Resp:	757170
Ion Ratio	Lower	Upper	
149	100		
177	23.6	19.9	29.9
150	12.8	10.2	15.4

Manual Integrations

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Reviewed By :Yogesh Patel 10/16/2024

Supervised By :mohammad ahmed 10/22/2024



#61

Fluorene

Concen: 22.220 ng/ul

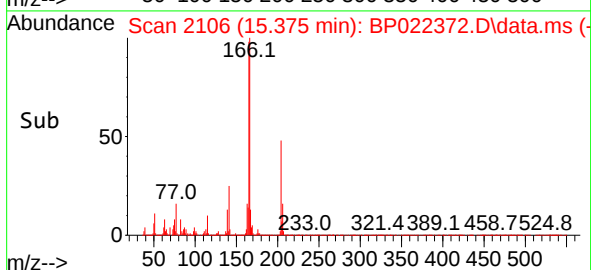
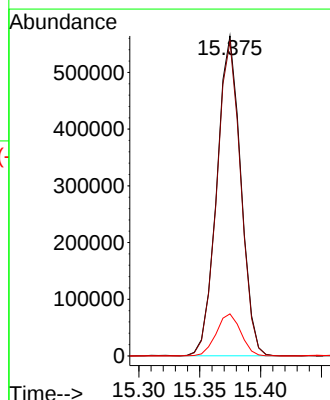
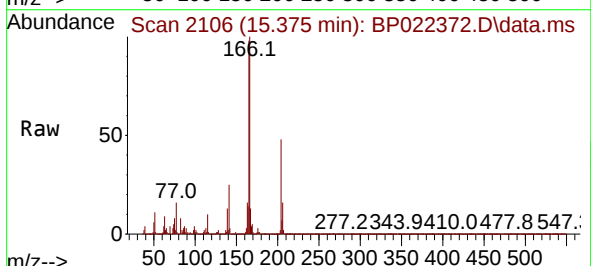
RT: 15.375 min Scan# 2106

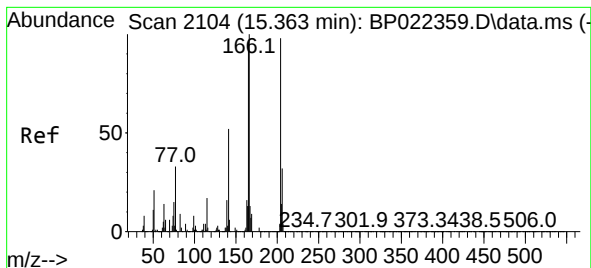
Delta R.T. 0.000 min

Lab File: BP022372.D

Acq: 15 Oct 2024 02:13

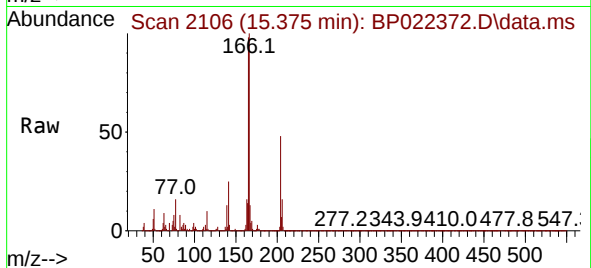
Tgt Ion:	166	Resp:	774110
Ion Ratio	Lower	Upper	
166	100		
165	98.2	77.8	116.6
167	13.2	11.1	16.7





#62
4-Chlorophenyl-phenylether
Concen: 21.971 ng/ul
RT: 15.375 min Scan# 2106
Delta R.T. 0.006 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

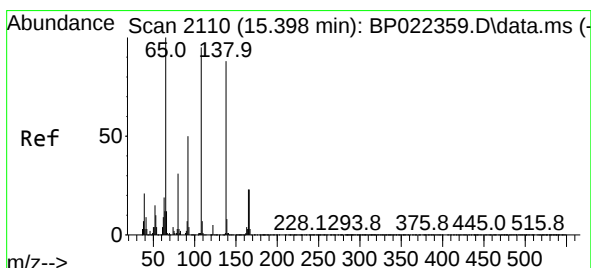
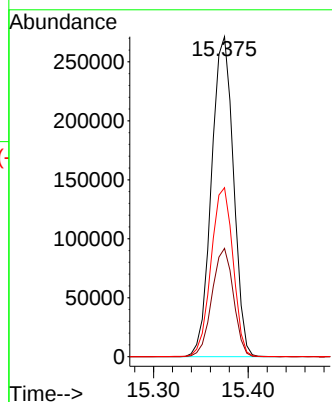
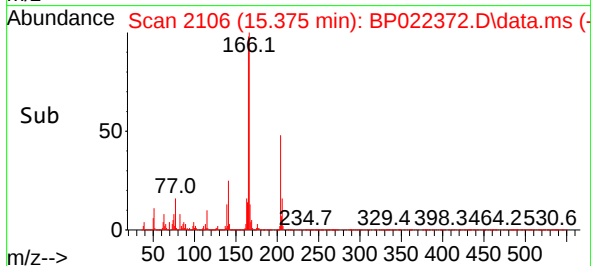
Instrument :
BNA_P
ClientSampleId :
SLCS884



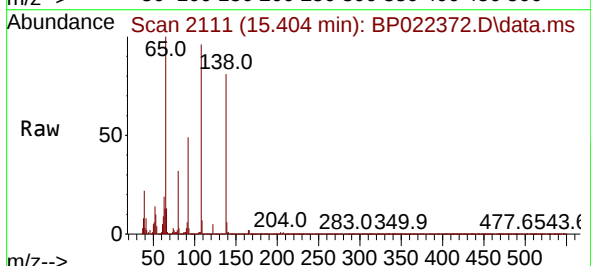
Tgt Ion:204 Resp: 437714
Ion Ratio Lower Upper
204 100
206 33.9 26.4 39.6
141 52.8 42.6 63.8

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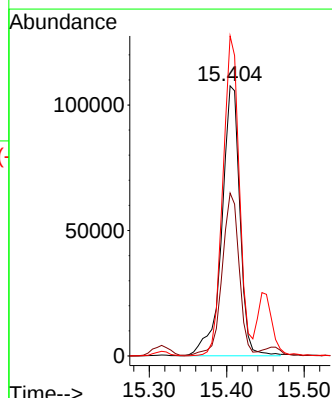
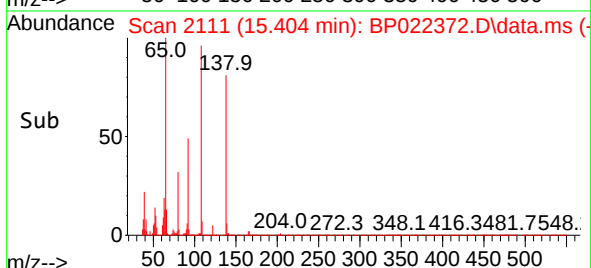
Reviewed By :Yogesh Patel 10/16/2024
Supervised By :mohammad ahmed 10/22/2024

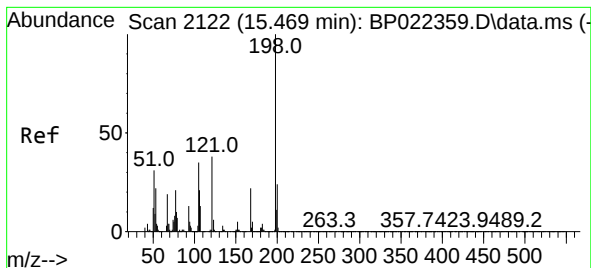


#63
4-Nitroaniline
Concen: 26.807 ng/ul
RT: 15.404 min Scan# 2111
Delta R.T. 0.012 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13



Tgt Ion:138 Resp: 174370
Ion Ratio Lower Upper
138 100
92 60.3 49.1 73.7
108 118.5 90.6 136.0





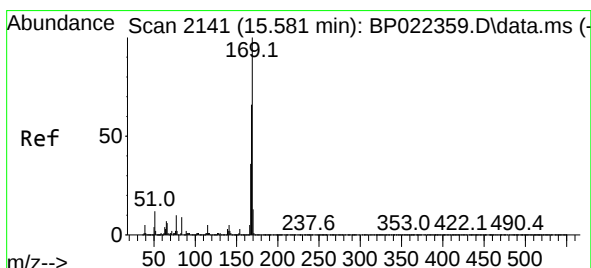
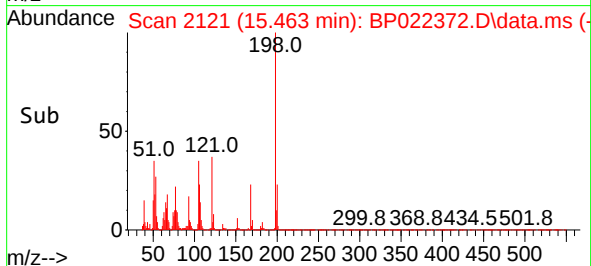
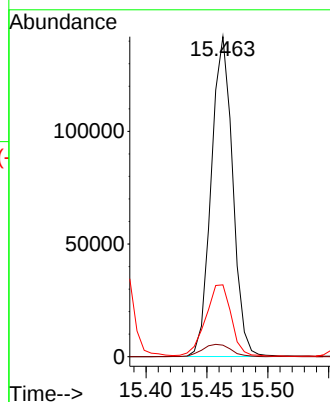
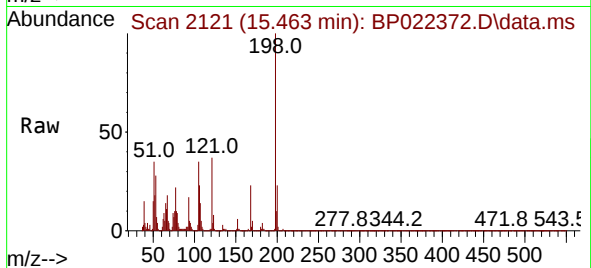
#66
4,6-Dinitro-2-methylphenol
Concen: 21.156 ng/ul
RT: 15.463 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

Instrument :
BNA_P
ClientSampleId :
SLCS884

Tgt Ion:198 Resp: 17468
Ion Ratio Lower Upper
198 100
182 3.6 3.4 5.2
77 22.4 19.4 29.0

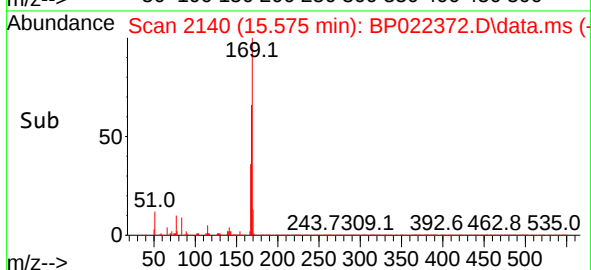
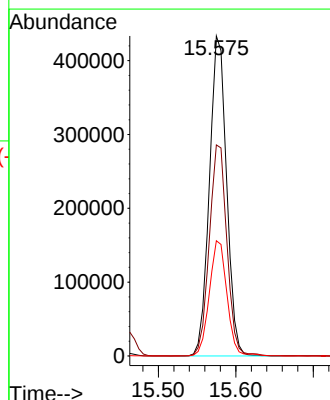
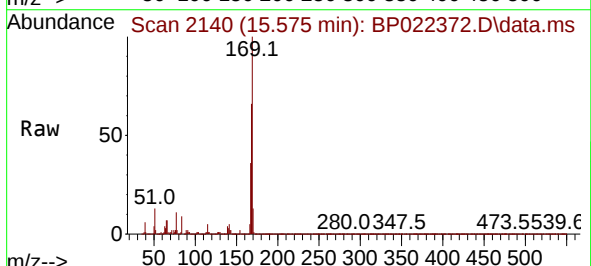
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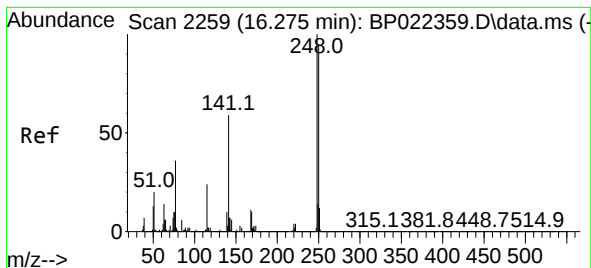
Reviewed By :Yogesh Patel 10/16/2024
Supervised By :mohammad ahmed 10/22/2024



#67
N-Nitrosodiphenylamine
Concen: 21.370 ng/ul
RT: 15.575 min Scan# 2140
Delta R.T. -0.023 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

Tgt Ion:169 Resp: 667024
Ion Ratio Lower Upper
169 100
168 65.9 53.4 80.0
167 36.0 29.0 43.6





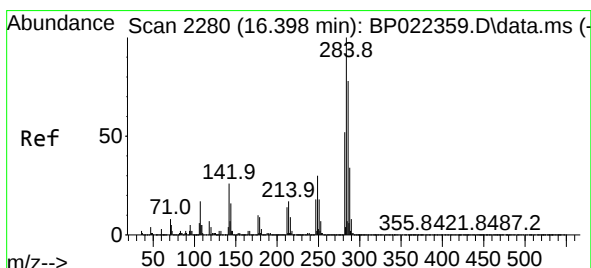
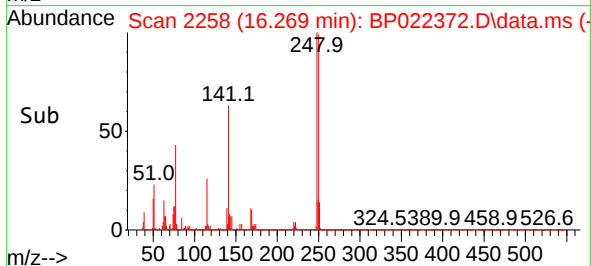
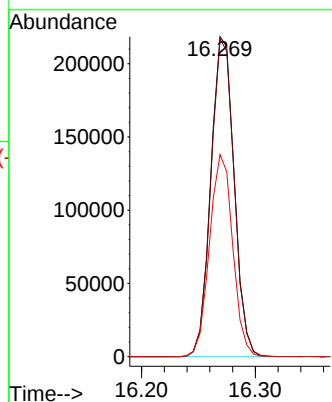
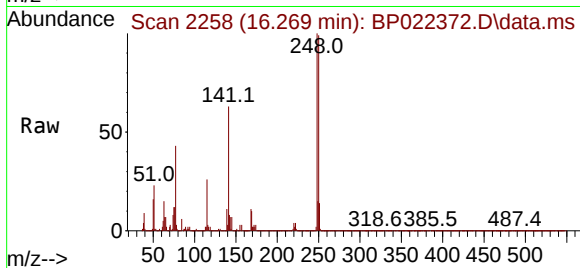
#68
4-Bromophenyl-phenylether
Concen: 22.154 ng/ul
RT: 16.269 min Scan# 2113
Delta R.T. -0.023 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

Instrument :
BNA_P
ClientSampleId :
SLCS884

Tgt Ion:248 Resp: 31138
Ion Ratio Lower Upper
248 100
250 99.2 76.0 114.0
141 63.2 49.0 73.6

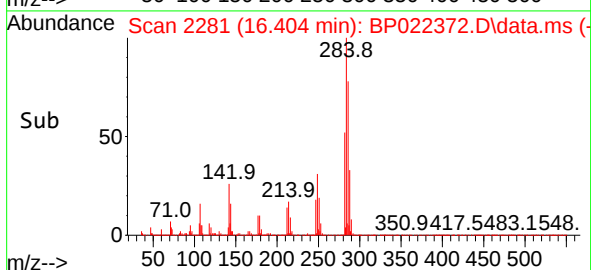
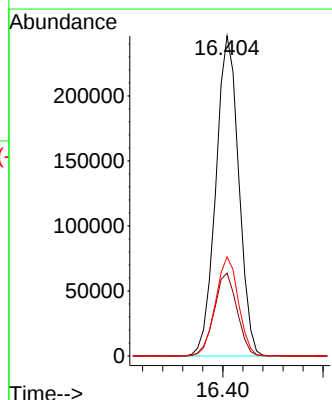
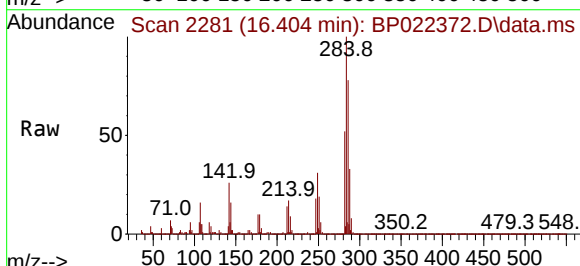
Manual Integrations
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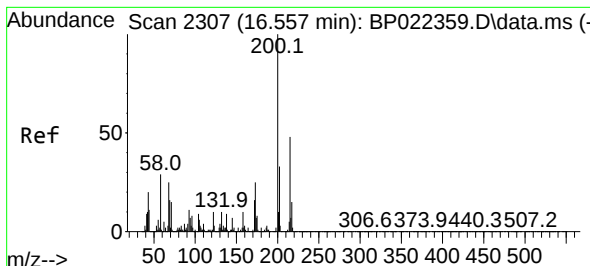
Reviewed By :Yogesh Patel 10/16/2024
Supervised By :mohammad ahmed 10/22/2024



#69
Hexachlorobenzene
Concen: 22.518 ng/ul
RT: 16.404 min Scan# 2281
Delta R.T. -0.006 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

Tgt Ion:284 Resp: 389592
Ion Ratio Lower Upper
284 100
142 25.9 21.8 32.8
249 30.9 24.8 37.2





#70

Atrazine

Concen: 15.905 ng/ul

RT: 16.557 min Scan# 21

Delta R.T. -0.023 min

Lab File: BP022372.D

Acq: 15 Oct 2024 02:13

Instrument :

BNA_P

ClientSampleId :

SLCS884

Tgt Ion:200 Resp: 206350

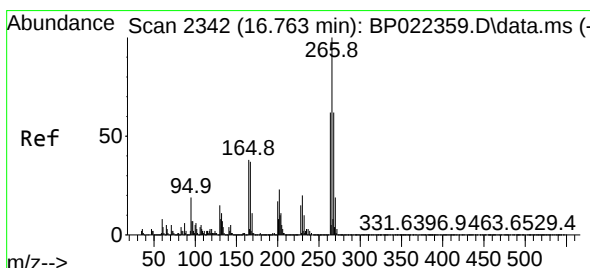
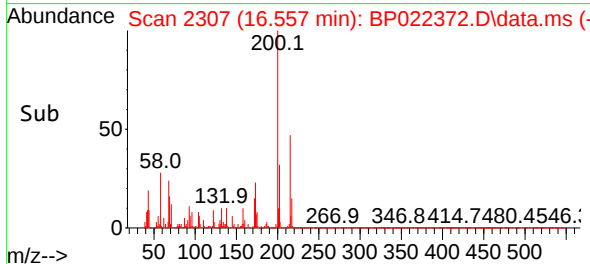
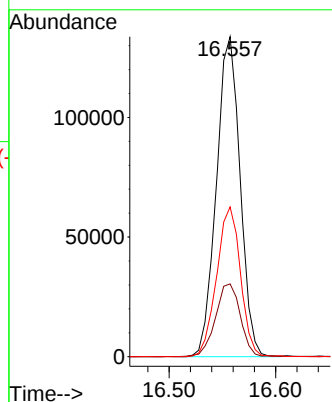
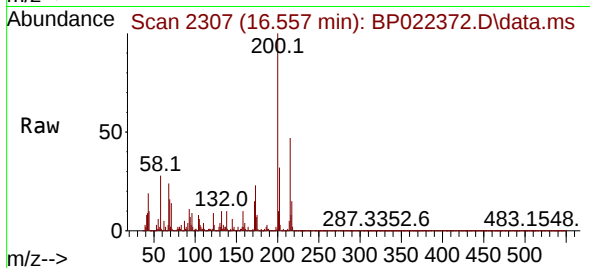
Ion	Ratio	Lower	Upper
200	100		
173	22.7	18.0	27.0
215	46.8	35.0	52.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/16/2024

Supervised By :mohammad ahmed 10/22/2024



#71

Pentachlorophenol

Concen: 21.471 ng/ul

RT: 16.757 min Scan# 2341

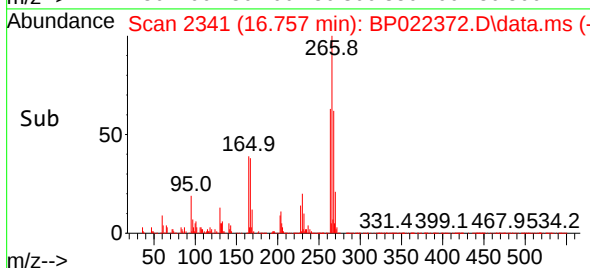
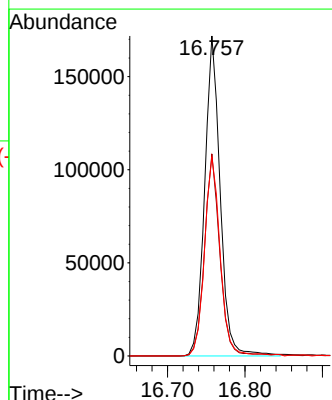
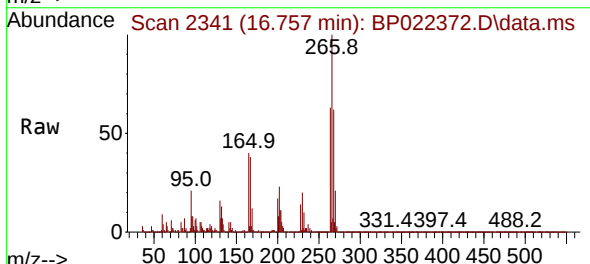
Delta R.T. 0.000 min

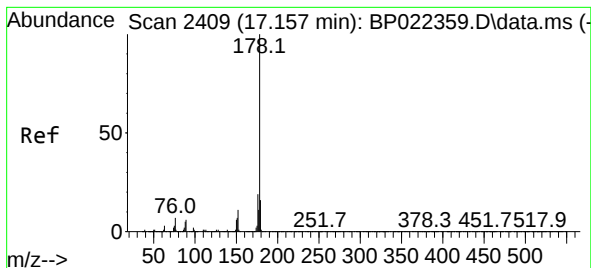
Lab File: BP022372.D

Acq: 15 Oct 2024 02:13

Tgt Ion:266 Resp: 238850

Ion	Ratio	Lower	Upper
266	100		
264	63.2	52.4	78.6
268	62.2	53.0	79.4





#72

Phenanthrene

Concen: 21.779 ng/u1

RT: 17.157 min Scan# 2409

Delta R.T. 0.006 min

Lab File: BP022372.D

Acq: 15 Oct 2024 02:13

Instrument :

BNA_P

ClientSampleId :

SLCS884

Tgt Ion:178 Resp: 1358092

Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.4

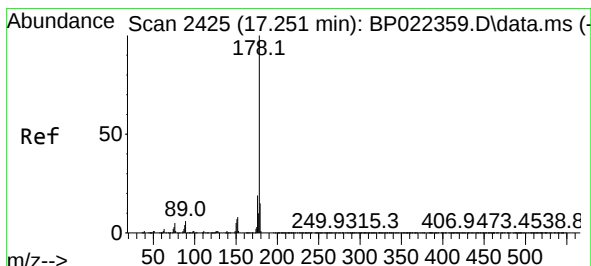
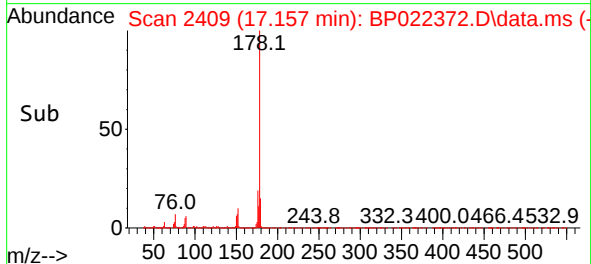
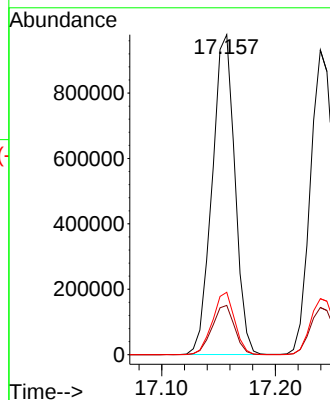
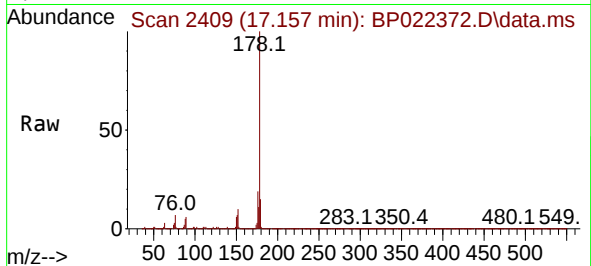
176 19.5 15.7 23.5

Manual Integrations

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Reviewed By :Yogesh Patel 10/16/2024

Supervised By :mohammad ahmed 10/22/2024



#74

Anthracene

Concen: 21.699 ng/u1

RT: 17.239 min Scan# 2423

Delta R.T. -0.006 min

Lab File: BP022372.D

Acq: 15 Oct 2024 02:13

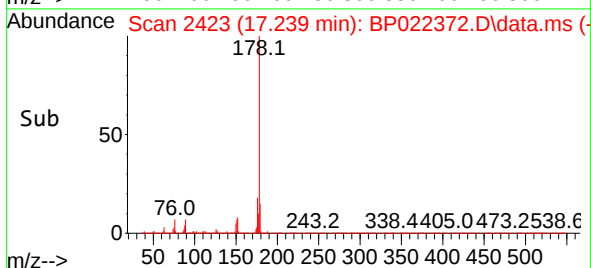
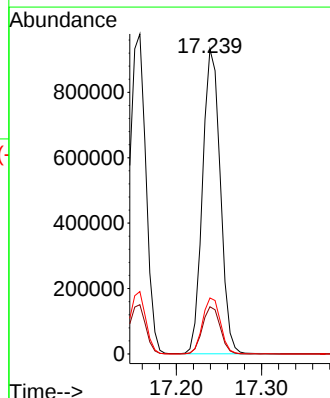
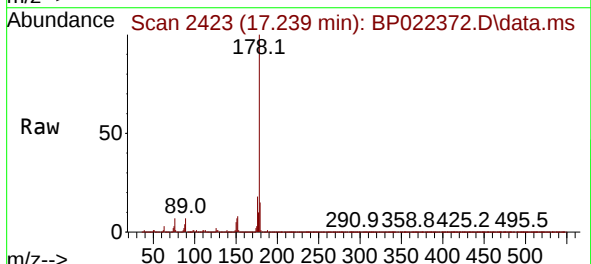
Tgt Ion:178 Resp: 1350312

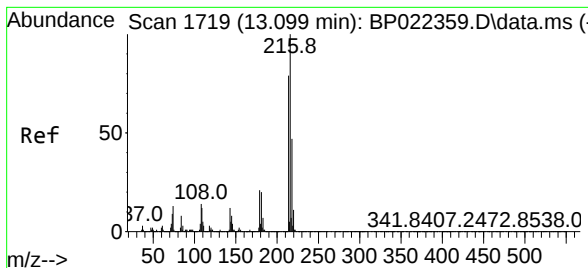
Ion Ratio Lower Upper

178 100

179 15.5 12.0 18.0

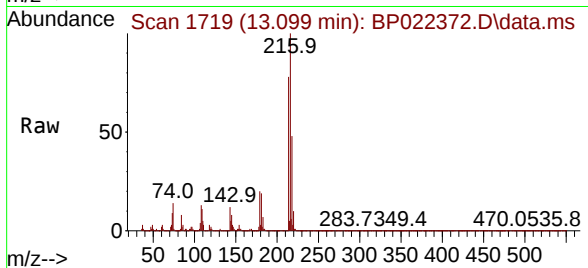
176 18.4 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 20.273 ng/uL
RT: 13.099 min Scan# 1719
Delta R.T. 0.006 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

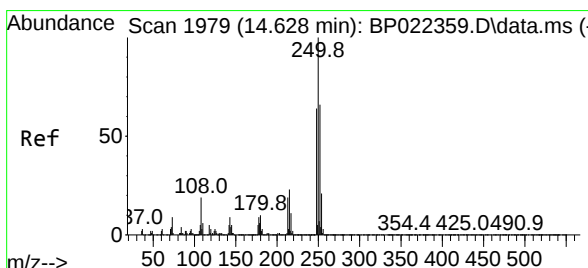
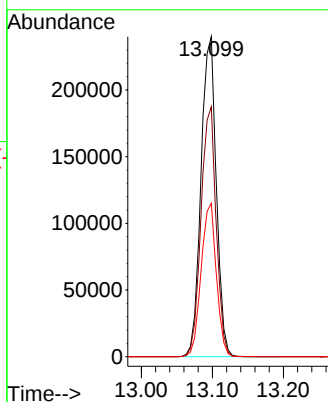
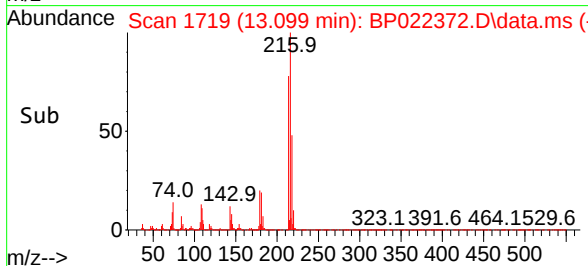
Instrument :
BNA_P
ClientSampleId :
SLCS884



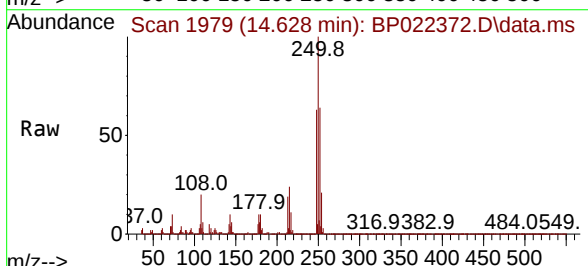
Tgt Ion:216 Resp: 35979
Ion Ratio Lower Upper
216 100
214 78.1 64.4 96.6
218 47.9 37.6 56.4

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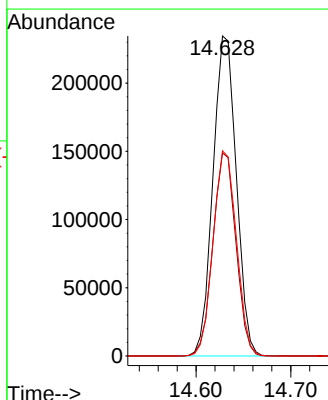
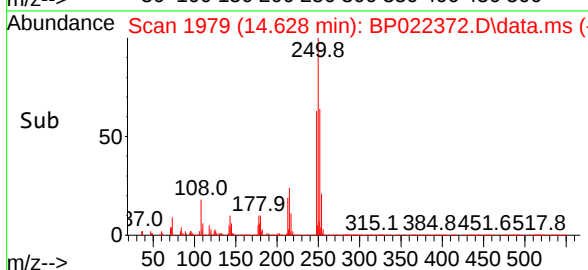
Reviewed By :Yogesh Patel 10/16/2024
Supervised By :mohammad ahmed 10/22/2024

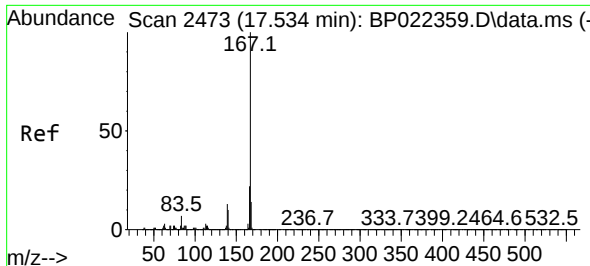


#76
Pentachlorobenzene
Concen: 20.517 ng/uL
RT: 14.628 min Scan# 1979
Delta R.T. -0.012 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13



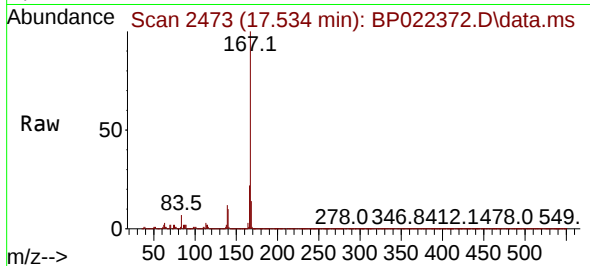
Tgt Ion:250 Resp: 402527
Ion Ratio Lower Upper
250 100
248 63.4 51.1 76.7
252 64.1 51.7 77.5





#77
 Carbazole
 Concen: 22.427 ng/ul
 RT: 17.534 min Scan# 2473
 Delta R.T. 0.006 min
 Lab File: BP022372.D
 Acq: 15 Oct 2024 02:13

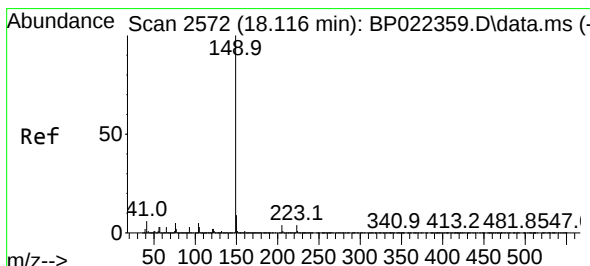
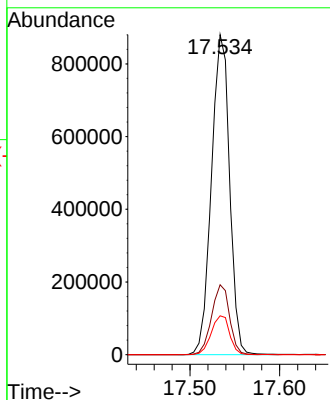
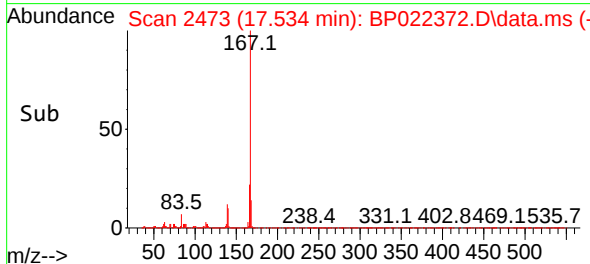
Instrument :
 BNA_P
 ClientSampleId :
 SLCS884



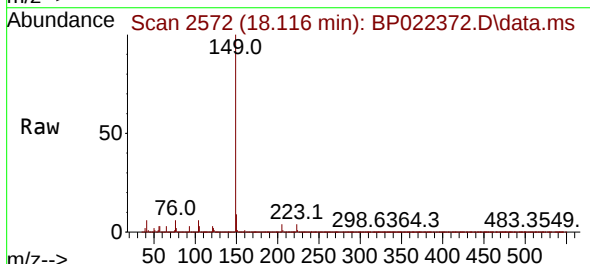
Tgt Ion:167 Resp: 123492
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.0 25.6
 139 12.2 10.3 15.5

Manual Integrations
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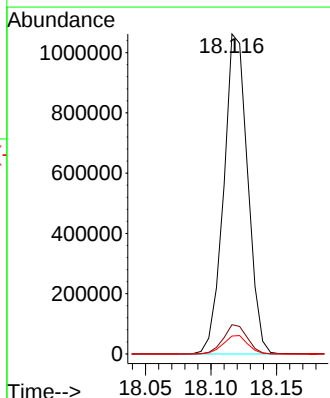
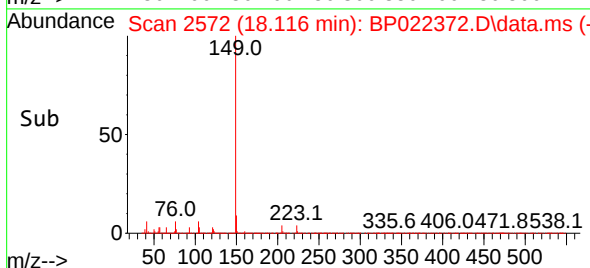
Reviewed By :Yogesh Patel 10/16/2024
 Supervised By :mohammad ahmed 10/22/2024

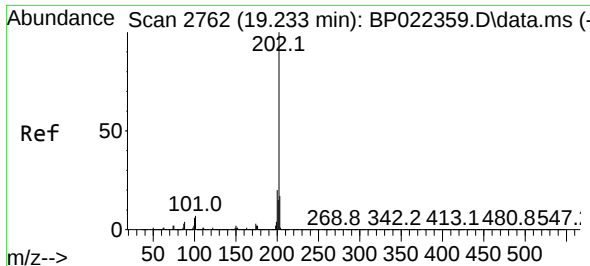


#78
 Di-n-butylphthalate
 Concen: 22.158 ng/ul
 RT: 18.116 min Scan# 2572
 Delta R.T. 0.000 min
 Lab File: BP022372.D
 Acq: 15 Oct 2024 02:13



Tgt Ion:149 Resp: 1350011
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 5.6 4.8 7.2





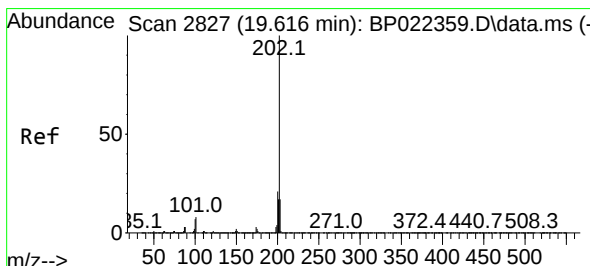
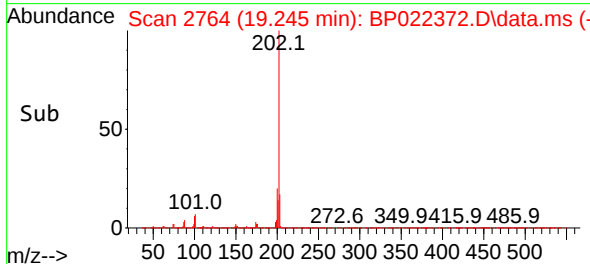
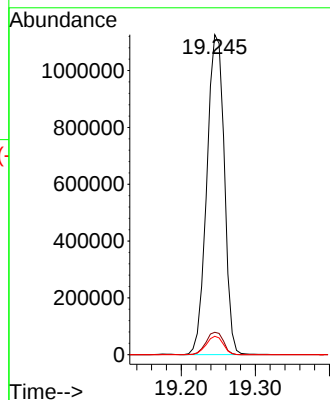
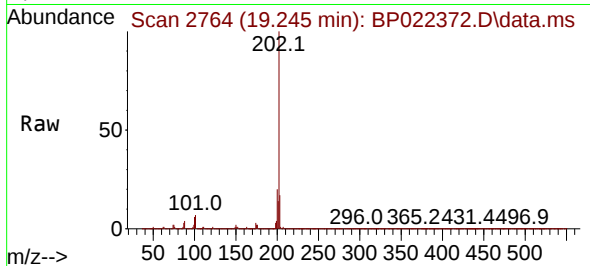
#80
Fluoranthene
Concen: 23.861 ng/u1
RT: 19.245 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

Instrument :
BNA_P
ClientSampleId :
SLCS884

Tgt Ion:202 Resp: 183927
Ion Ratio Lower Upper
202 100
101 7.0 5.8 8.8
100 5.7 4.5 6.7

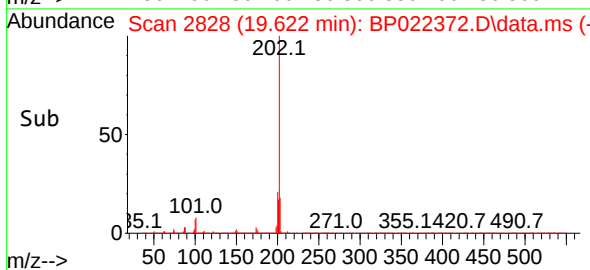
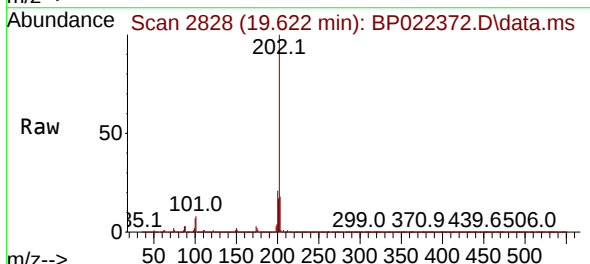
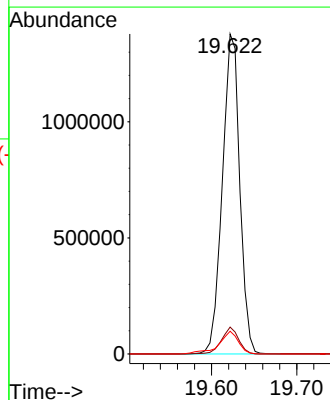
Manual Integrations
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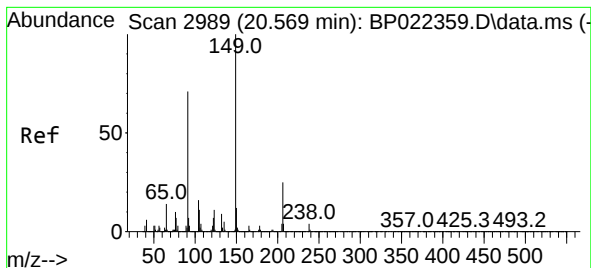
Reviewed By :Yogesh Patel 10/16/2024
Supervised By :mohammad ahmed 10/22/2024



#82
Pyrene
Concen: 23.687 ng/u1
RT: 19.622 min Scan# 2828
Delta R.T. -0.006 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

Tgt Ion:202 Resp: 1956982
Ion Ratio Lower Upper
202 100
101 8.4 6.7 10.1
100 7.1 5.8 8.6





#83

Butylbenzylphthalate

Concen: 23.464 ng/ul

RT: 20.569 min Scan# 2989

Delta R.T. -0.006 min

Lab File: BP022372.D

Acq: 15 Oct 2024 02:13

Instrument :

BNA_P

ClientSampleId :

SLCS884

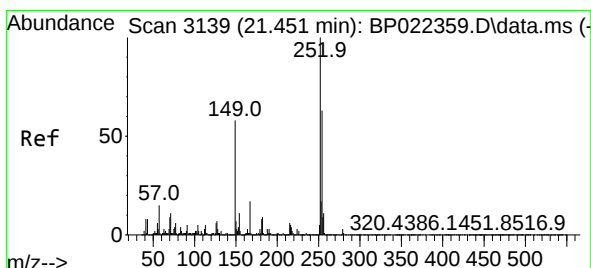
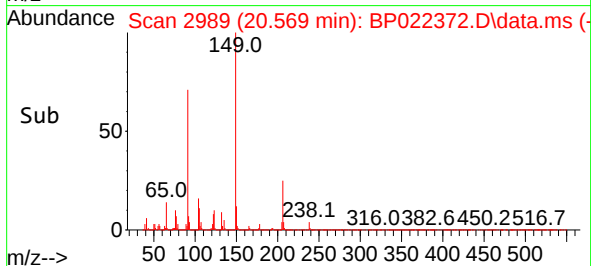
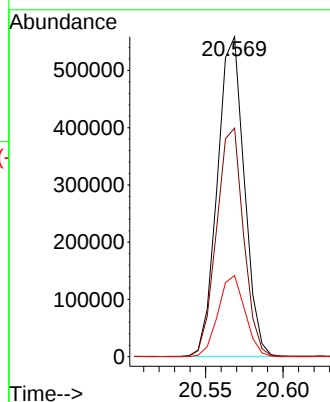
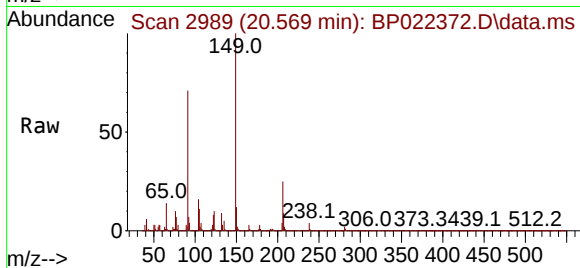
Tgt Ion:	149	Resp:	67491
Ion Ratio	Lower	Upper	
149	100		
91	71.5	56.6	84.8
206	25.4	18.6	27.8

Manual Integrations

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Reviewed By :Yogesh Patel 10/16/2024

Supervised By :mohammad ahmed 10/22/2024



#84

3,3'-Dichlorobenzidine

Concen: 23.225 ng/ul

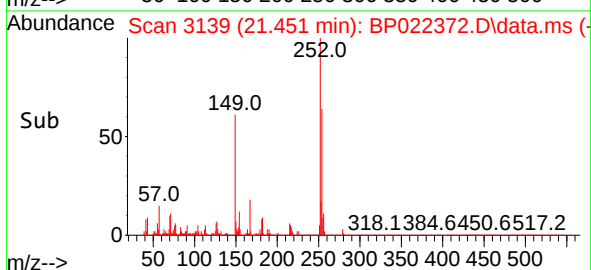
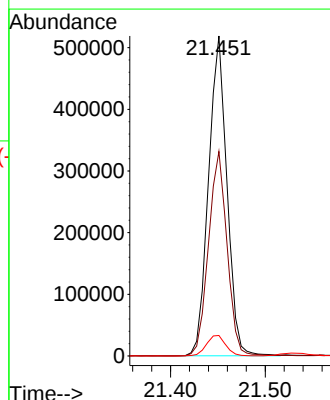
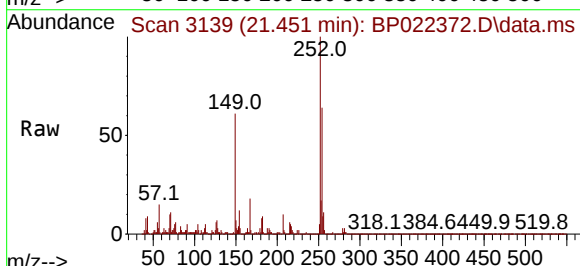
RT: 21.451 min Scan# 3139

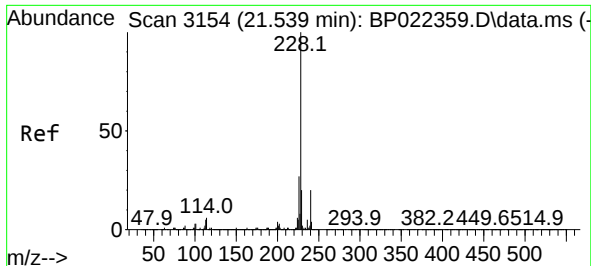
Delta R.T. -0.006 min

Lab File: BP022372.D

Acq: 15 Oct 2024 02:13

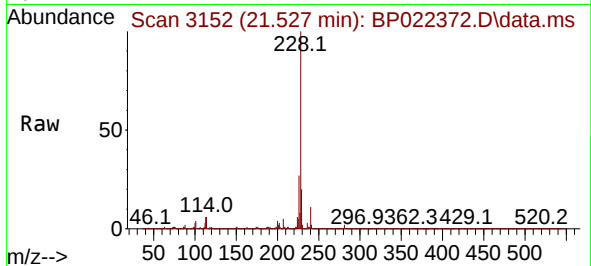
Tgt Ion:	252	Resp:	701978
Ion Ratio	Lower	Upper	
252	100		
254	63.9	53.0	79.4
126	6.4	5.8	8.6





#85
Benzo(a)anthracene
Concen: 21.968 ng/ul
RT: 21.527 min Scan# 3152
Delta R.T. -0.006 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

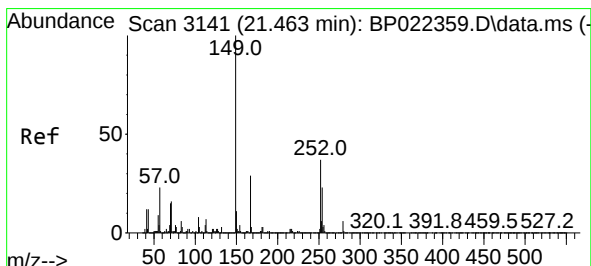
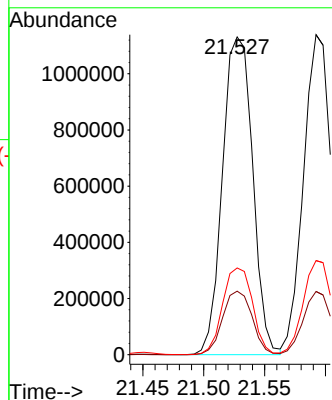
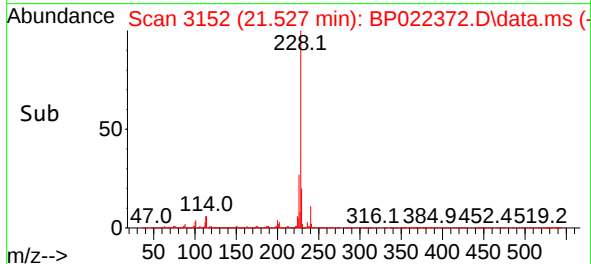
Instrument :
BNA_P
ClientSampleId :
SLCS884



Tgt Ion:228 Resp: 1952630
Ion Ratio Lower Upper
228 100
229 20.0 15.4 23.0
226 27.3 21.5 32.3

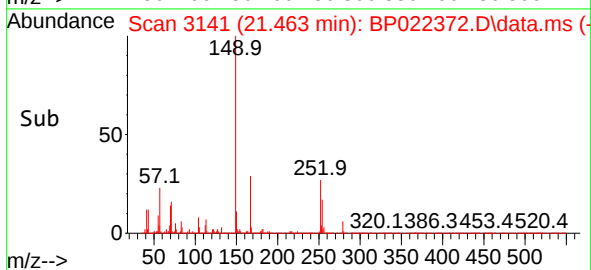
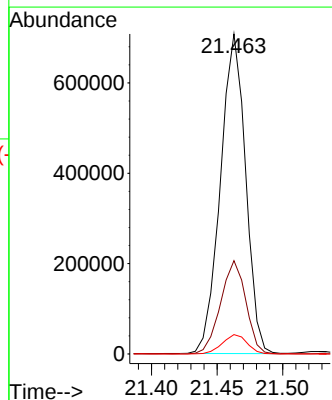
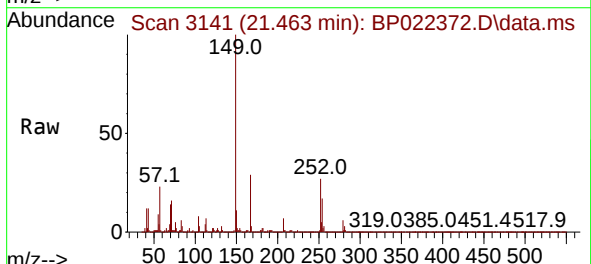
Manual Integrations
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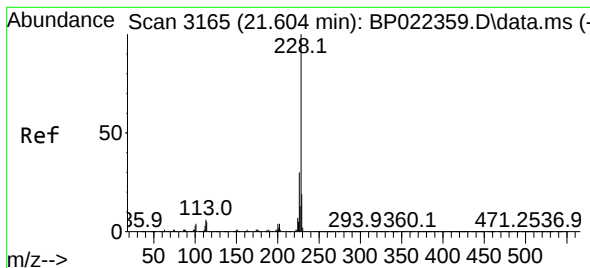
Reviewed By :Yogesh Patel 10/16/2024
Supervised By :mohammad ahmed 10/22/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 22.911 ng/ul
RT: 21.463 min Scan# 3141
Delta R.T. 0.000 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

Tgt Ion:149 Resp: 945924
Ion Ratio Lower Upper
149 100
167 29.1 23.0 34.4
279 6.0 4.8 7.2





#87

Chrysene

Concen: 21.839 ng/ul

RT: 21.592 min Scan# 3163

Delta R.T. -0.012 min

Lab File: BP022372.D

Acq: 15 Oct 2024 02:13

Instrument :

BNA_P

ClientSampleId :

SLCS884

Tgt Ion:228 Resp: 1799910

Ion Ratio Lower Upper

228 100

226 29.4 23.8 35.8

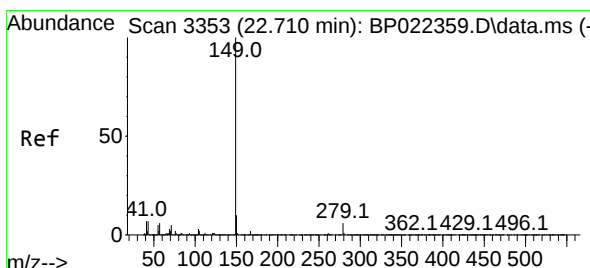
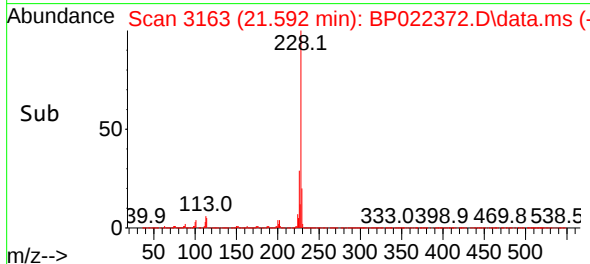
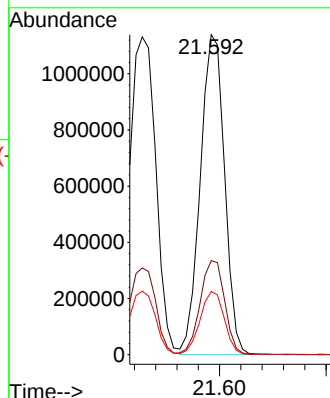
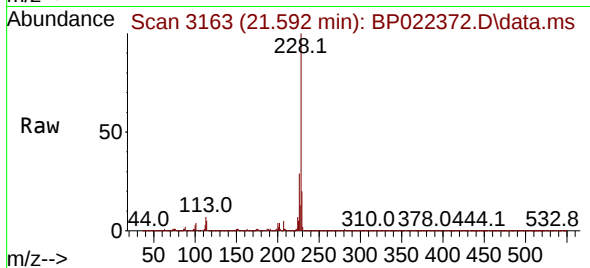
229 19.7 15.5 23.3

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: 23.797 ng/ul

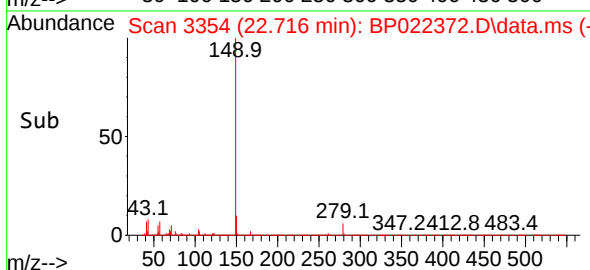
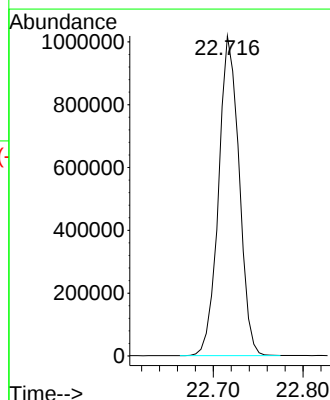
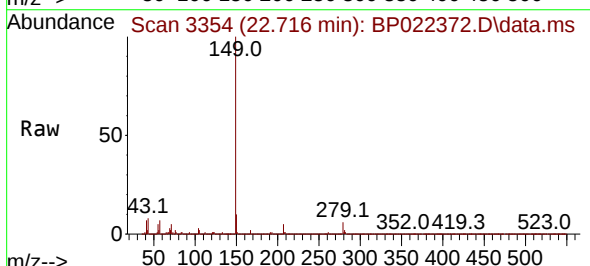
RT: 22.716 min Scan# 3354

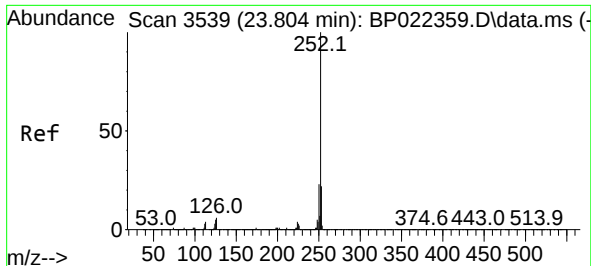
Delta R.T. -0.006 min

Lab File: BP022372.D

Acq: 15 Oct 2024 02:13

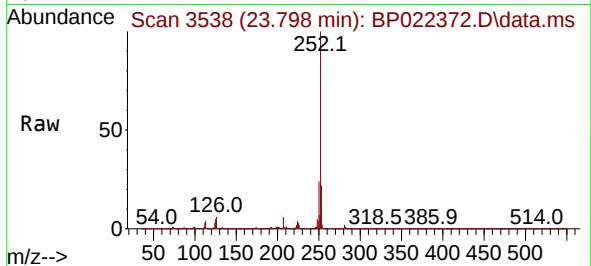
Tgt Ion:149 Resp: 1617803





#90
Benzo(b)fluoranthene
Concen: 22.774 ng/ul
RT: 23.798 min Scan# 3538
Delta R.T. -0.017 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13

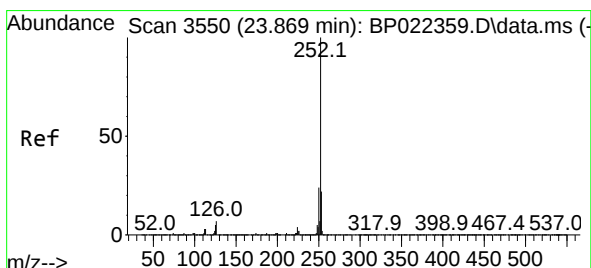
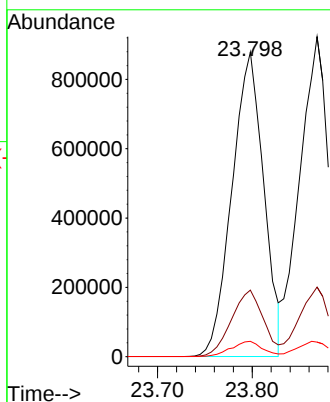
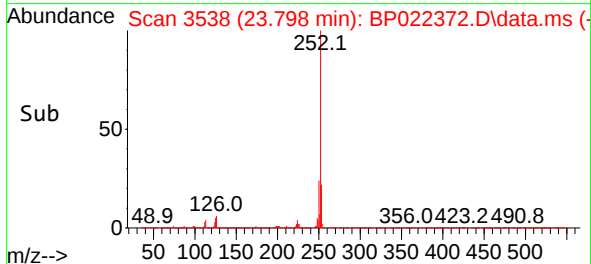
Instrument :
BNA_P
ClientSampleId :
SLCS884



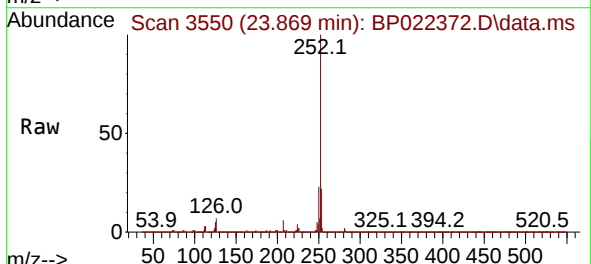
Tgt Ion:252 Resp: 204885
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 5.0 5.0 7.4

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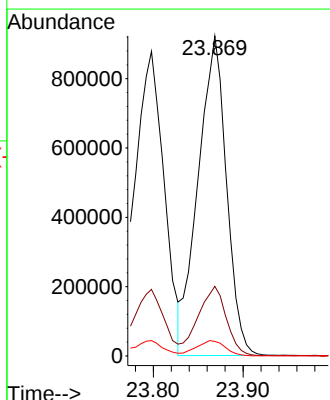
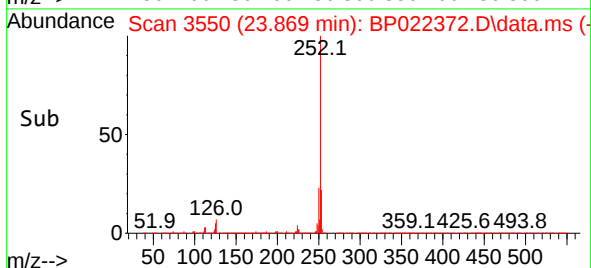
Reviewed By :Yogesh Patel 10/16/2024
Supervised By :mohammad ahmed 10/22/2024

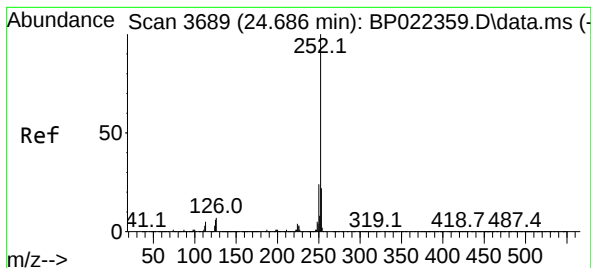


#91
Benzo(k)fluoranthene
Concen: 22.964 ng/ul
RT: 23.869 min Scan# 3550
Delta R.T. -0.012 min
Lab File: BP022372.D
Acq: 15 Oct 2024 02:13



Tgt Ion:252 Resp: 2022628
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.0
125 4.6 4.6 6.8





#93

Benzo(a)pyrene

Concen: 21.663 ng/u1

RT: 24.692 min Scan# 3

Delta R.T. -0.012 min

Lab File: BP022372.D

Acq: 15 Oct 2024 02:13

Instrument :

BNA_P

ClientSampleId :

SLCS884

Tgt Ion:252 Resp: 179370

Ion Ratio Lower Upper

252 100

253 21.1 17.7 26.5

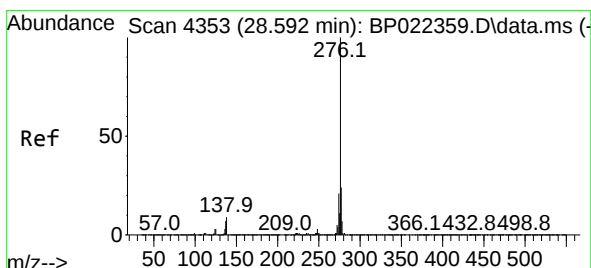
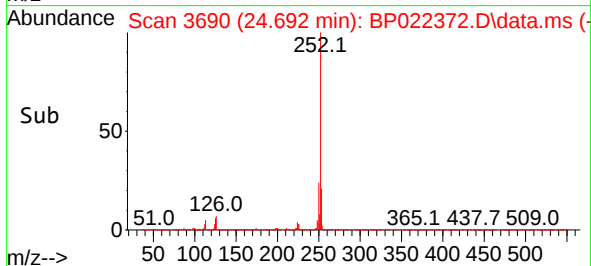
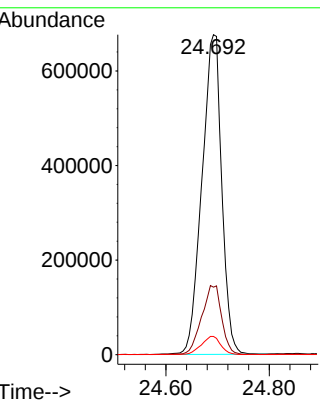
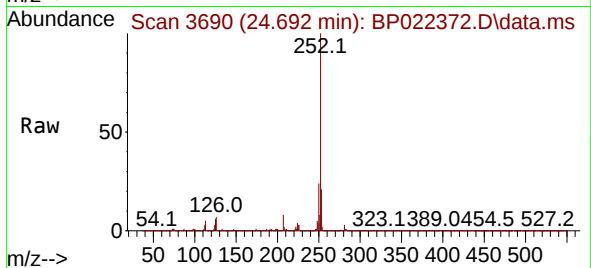
125 5.7 4.9 7.3

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/16/2024

Supervised By :mohammad ahmed 10/22/2024



#94

Indeno(1,2,3-cd)pyrene

Concen: 21.952 ng/u1

RT: 28.562 min Scan# 4348

Delta R.T. -0.047 min

Lab File: BP022372.D

Acq: 15 Oct 2024 02:13

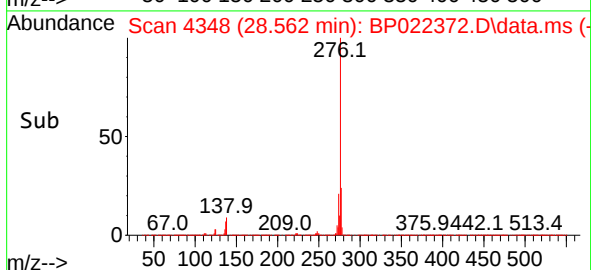
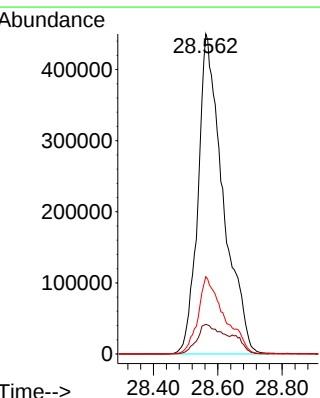
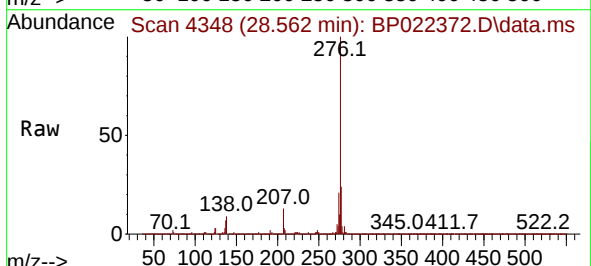
Tgt Ion:276 Resp: 2425465

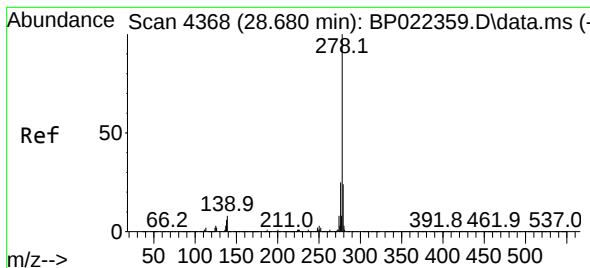
Ion Ratio Lower Upper

276 100

138 9.2 9.1 13.7

277 24.1 18.6 27.8





#95

Dibenzo(a,h)anthracene

Concen: 21.717 ng/ul

RT: 28.657 min Scan# 4368

Delta R.T. -0.012 min

Lab File: BP022372.D

Acq: 15 Oct 2024 02:13

Instrument :

BNA_P

ClientSampleId :

SLCS884

Tgt Ion:278 Resp: 1943109

Ion Ratio Lower Upper

278 100

139 7.9 7.3 10.9

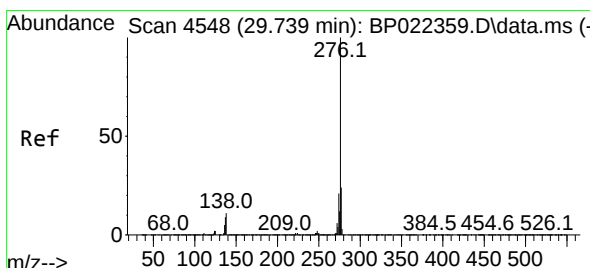
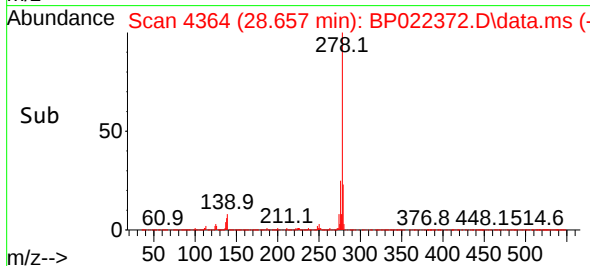
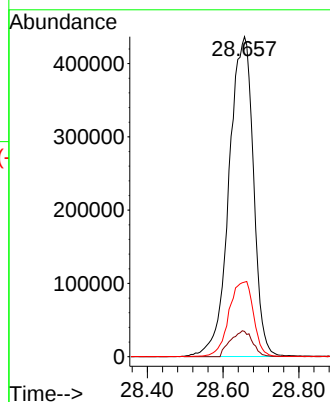
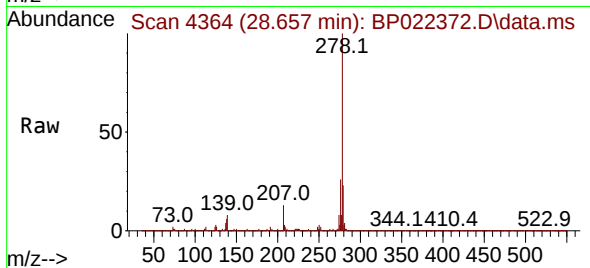
279 23.3 19.0 28.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/16/2024

Supervised By :mohammad ahmed 10/22/2024



#96

Benzo(g,h,i)perylene

Concen: 21.862 ng/ul

RT: 29.739 min Scan# 4548

Delta R.T. -0.017 min

Lab File: BP022372.D

Acq: 15 Oct 2024 02:13

Tgt Ion:276 Resp: 1878851

Ion Ratio Lower Upper

276 100

138 10.1 8.5 12.7

277 23.2 19.0 28.4

