

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020325\
 Data File : BP023912.D
 Acq On : 04 Feb 2025 14:37
 Operator : RC/JU
 Sample : PB166295BS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :

BNA_P

ClientSampleId :

SLCS295

Manual Integrations

APPROVED

Reviewed By :Jagrut

Upadhyay

02/05/2025

Supervised By :mohammad

ahmed

02/06/2025

Quant Time: Feb 05 07:43:59 2025

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Mon Feb 03 11:19:36 2025

Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	418759	20.000	ng/u1	0.00
20) Naphthalene-d8	10.552	136	1822592	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.398	164	1197156	20.000	ng/u1	0.01
64) Phenanthrene-d10	17.192	188	2361624	20.000	ng/u1	0.00
79) Chrysene-d12	21.633	240	2501791	20.000	ng/u1	0.00
88) Perylene-d12	25.016	264	2572020	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	62622	6.213	ng/uL	0.00
4) Pyridine-d5	3.705	84	1056446	36.326	ng/u1	0.00
7) Phenol-d5	6.964	99	1474744	39.795	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.111	67	692632	35.310	ng/u1	0.00
11) 2-Chlorophenol-d4	7.322	132	1175320	40.387	ng/u1	0.00
15) 4-Methylphenol-d8	8.481	113	1155152	38.158	ng/u1	0.00
21) Nitrobenzene-d5	8.922	128	519768	35.645	ng/u1	0.00
24) 2-Nitrophenol-d4	9.634	143	560181	35.603	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.181	165	1111360	38.503	ng/u1	0.01
31) 4-Chloroaniline-d4	10.681	131	1329554	30.800	ng/u1	0.00
46) Dimethylphthalate-d6	13.804	166	2962752	33.179	ng/u1	0.01
49) Acenaphthylene-d8	14.087	160	3517250	34.924	ng/u1	0.00
54) 4-Nitrophenol-d4	14.616	143	615130	34.687	ng/u1	0.00
60) Fluorene-d10	15.404	176	2598772	34.559	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.522	200	483823	33.208	ng/u1	0.01
73) Anthracene-d10	17.292	188	4046390	34.896	ng/u1	0.00
81) Pyrene-d10	19.663	212	4599730	34.313	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.786	264	4921078	36.671	ng/u1	0.01
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.328	88	130845	12.345	ng/uL	92
5) Pyridine	3.728	79	1078853	37.053	ng/u1	97
6) Benzaldehyde	6.922	77	73717	4.053	ng/u1	99
8) Phenol	6.987	94	1565253	41.134	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.199	93	1019618	35.199	ng/u1	98
12) 2-Chlorophenol	7.352	128	1233536	41.144	ng/u1	98
13) 2-Methylphenol	8.222	108	1130568	39.486	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.287	45	1064000	35.603	ng/u1	100
16) Acetophenone	8.587	105	1654693	35.755	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.575	70	797721	36.605	ng/u1	98
18) 4-Methylphenol	8.546	108	1261488	39.710	ng/u1	100
19) Hexachloroethane	8.846	117	411541	34.715	ng/u1	98
22) Nitrobenzene	8.963	77	1167655	36.898	ng/u1	100
23) Isophorone	9.487	82	2260660	35.381	ng/u1	98
25) 2-Nitrophenol	9.663	139	623280	36.317	ng/u1	98
26) 2,4-Dimethylphenol	9.734	107	1187198	37.375	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.963	93	1379400	34.658	ng/u1	100
29) 2,4-Dichlorophenol	10.205	162	1142114	39.018	ng/u1	98
30) Naphthalene	10.599	128	3393846	34.788	ng/u1	100
32) 4-Chloroaniline	10.705	127	777746	19.091	ng/u1	99
33) Hexachlorobutadiene	10.887	225	585226	33.025	ng/u1	98
34) Caprolactam	11.487	113	351336	30.982	ng/u1	95
35) 4-Chloro-3-methylphenol	11.840	107	1180933	37.531	ng/u1	97
36) 2-Methylnaphthalene	12.210	142	2351295	34.278	ng/u1	100

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 QLast Update : Mon Feb 03 11:19:36 2025
 Response via : Initial Calibration

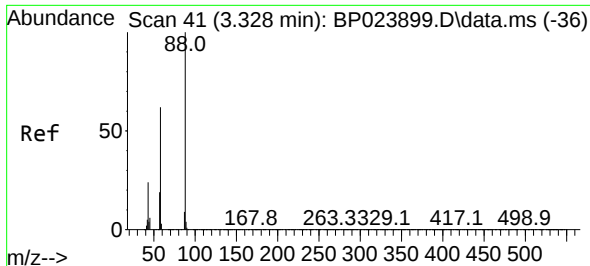
Manual Integrations APPROVED

Reviewed By :Jagrut
 Upadhyay
 02/05/2025

Supervised By :mohammad
 ahmed
 02/06/2025

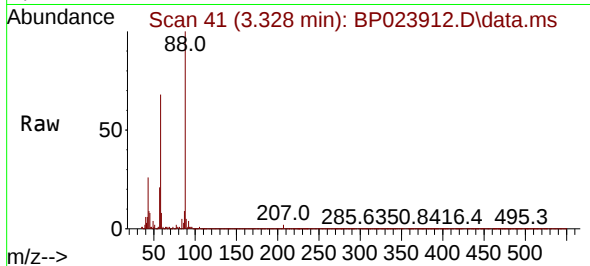
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.422	142	2381145	34.991	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.575	216	1211731	34.238	ng/ul	99
40) Hexachlorocyclopentadiene	12.563	237	444337	22.280	ng/ul	100
41) 2,4,6-Trichlorophenol	12.822	196	849318	35.927	ng/ul	98
42) 2,4,5-Trichlorophenol	12.899	196	934061	36.657	ng/ul	99
43) 1,1'-Biphenyl	13.222	154	3104519	34.936	ng/ul	100
44) 2-Chloronaphthalene	13.263	162	2448358	35.360	ng/ul	100
45) 2-Nitroaniline	13.463	65	688744	38.219	ng/ul	91
47) Dimethylphthalate	13.851	163	3016075	33.947	ng/ul	100
48) 2,6-Dinitrotoluene	13.963	165	631459	36.368	ng/ul	100
50) Acenaphthylene	14.116	152	3790558	35.342	ng/ul	99
51) 3-Nitroaniline	14.298	138	694380	36.389	ng/ul	97
52) Acenaphthene	14.463	153	2682734	35.279	ng/ul	100
53) 2,4-Dinitrophenol	14.504	184	306357	29.596	ng/ul	99
55) 4-Nitrophenol	14.628	109	458354	36.534	ng/ul	96
56) Dibenzofuran	14.804	168	3698068	35.096	ng/ul	99
57) 2,4-Dinitrotoluene	14.763	165	924041	35.779	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.034	232	749346	34.559	ng/ul	90
59) Diethylphthalate	15.234	149	3072383	34.515	ng/ul	99
61) Fluorene	15.457	166	3154356	36.086	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.451	204	1513174	34.970	ng/ul	97
63) 4-Nitroaniline	15.481	138	817464	44.031	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.534	198	532500	33.244	ng/ul	98
67) N-Nitrosodiphenylamine	15.669	169	2584803	35.862	ng/ul	99
68) 4-Bromophenyl-phenylether	16.363	248	920659	34.554	ng/ul	100
69) Hexachlorobenzene	16.481	284	1094959	33.917	ng/ul	98
70) Atrazine	16.645	200	853394	30.576	ng/ul	98
71) Pentachlorophenol	16.840	266	655858	33.028	ng/ul	99
72) Phenanthrene	17.234	178	4773874	35.795	ng/ul	100
74) Anthracene	17.328	178	4898028	36.417	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.187	216	1199361	34.681	ng/ul	100
76) Pentachlorobenzene	14.722	250	1243392	33.364	ng/ul	99
77) Carbazole	17.604	167	4546834	38.588	ng/ul	99
78) Di-n-butylphthalate	18.198	149	5209992	35.725	ng/ul	100
80) Fluoranthene	19.310	202	5423390	35.124	ng/ul	100
82) Pyrene	19.686	202	5862509	36.307	ng/ul	98
83) Butylbenzylphthalate	20.639	149	2380169	34.230	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.539	252	1689622	31.215	ng/ul	98
85) Benzo(a)anthracene	21.616	228	5767412	35.058	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.563	149	3380641	33.321	ng/ul	99
87) Chrysene	21.686	228	5379024	35.485	ng/ul	99
89) Di-n-octyl phthalate	22.851	149	5511102	35.745	ng/ul	100
90) Benzo(b)fluoranthene	23.951	252	5845458	37.455	ng/ul	99
91) Benzo(k)fluoranthene	24.010	252	5762023	36.829	ng/ul	99
93) Benzo(a)pyrene	24.857	252	5480183	37.601	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.862	276	7041900m	37.276	ng/ul	
95) Dibenzo(a,h)anthracene	28.945	278	5801344	37.856	ng/ul	100
96) Benzo(g,h,i)perylene	30.062	276	5430931m	37.532	ng/ul	

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



#2
1,4-Dioxane
Concen: 12.345 ng/uL
RT: 3.328 min Scan# 41
Delta R.T. 0.000 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

Instrument :
BNA_P
ClientSampleId :
SLCS295

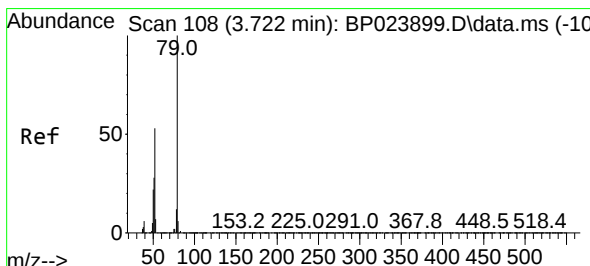
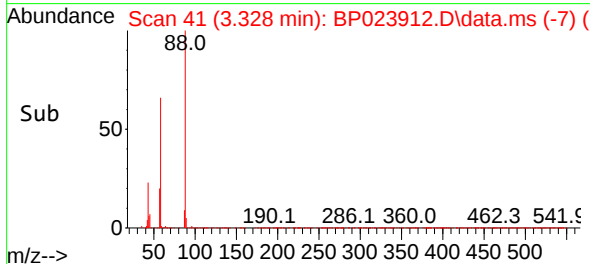
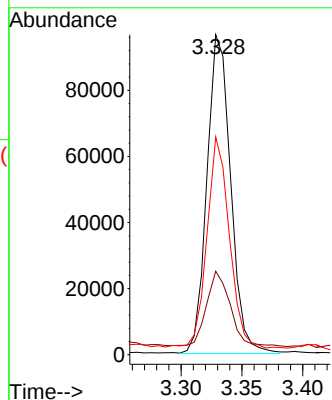


Tgt Ion: 88 Resp: 130849
Ion Ratio Lower Upper
88 100
43 26.1 18.6 27.8
58 68.0 49.3 73.9

Manual Integrations
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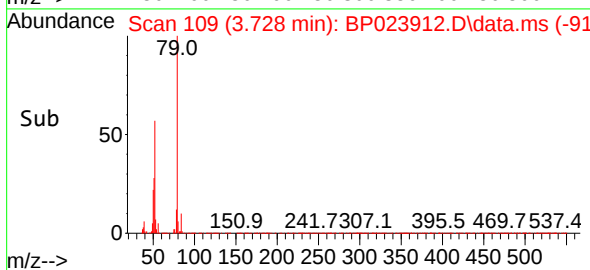
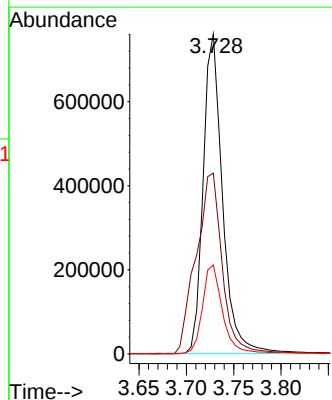
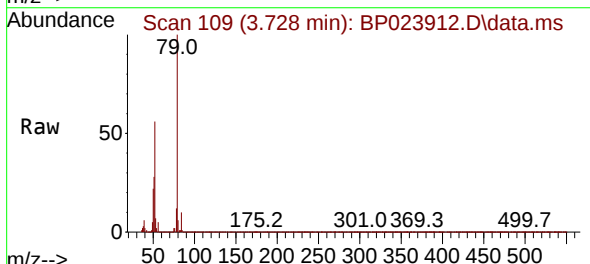
Reviewed By :Jagrut
Upadhyay
02/05/2025

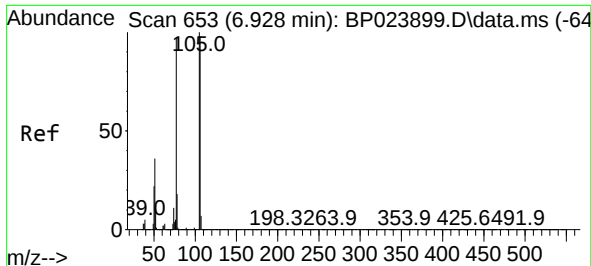
Supervised By :mohammad
ahmed
02/06/2025



#5
Pyridine
Concen: 37.053 ng/uL
RT: 3.728 min Scan# 109
Delta R.T. 0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

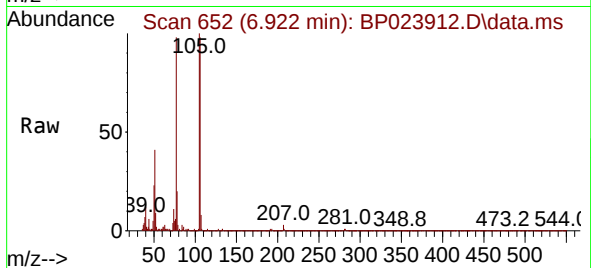
Tgt Ion: 79 Resp: 1078853
Ion Ratio Lower Upper
79 100
52 56.5 47.7 71.5
51 27.9 22.7 34.1





#6
Benzaldehyde
Concen: 4.053 ng/ul
RT: 6.922 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

Instrument :
BNA_P
ClientSampleId :
SLCS295

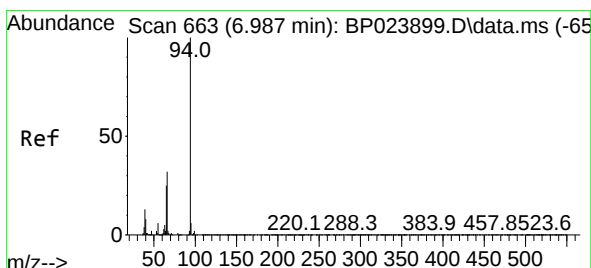
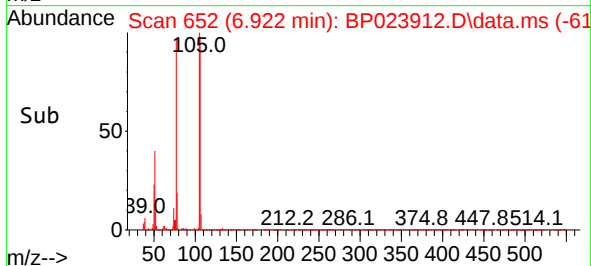
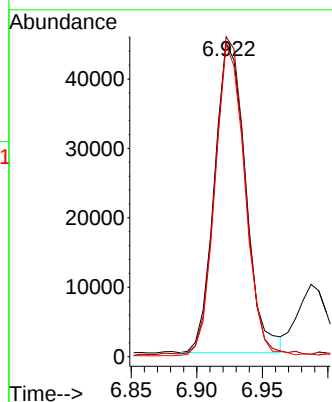


Tgt Ion: 77 Resp: 7371
Ion Ratio Lower Upper
77 100
105 101.9 82.6 123.8
106 99.5 80.5 120.7

Manual Integrations
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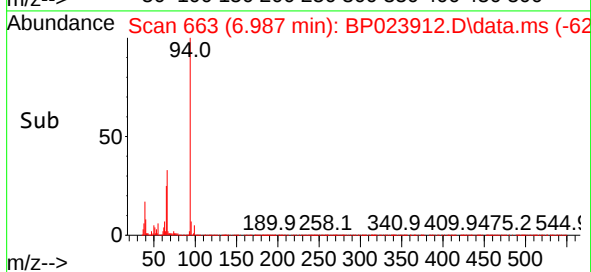
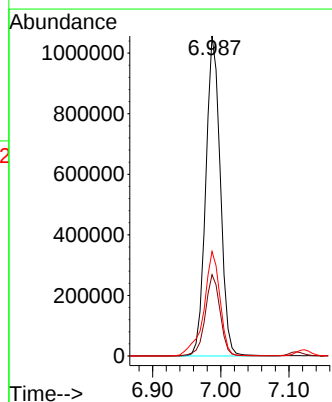
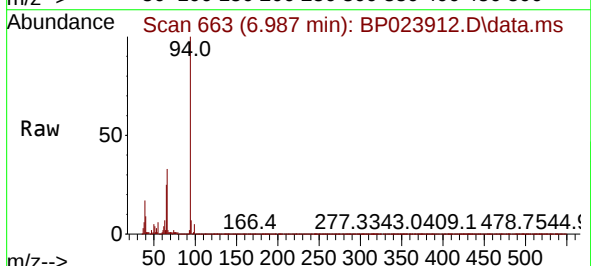
Reviewed By :Jagrut
Upadhyay
02/05/2025

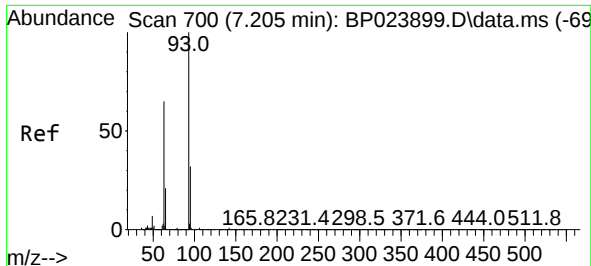
Supervised By :mohammad
ahmed
02/06/2025



#8
Phenol
Concen: 41.134 ng/ul
RT: 6.987 min Scan# 663
Delta R.T. 0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

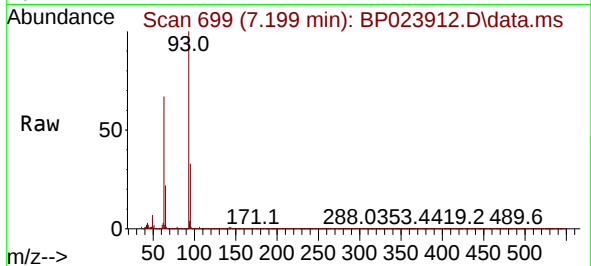
Tgt Ion: 94 Resp: 1565253
Ion Ratio Lower Upper
94 100
65 25.4 20.1 30.1
66 32.6 26.0 39.0





#10
Bis(2-Chloroethyl)ether
Concen: 35.199 ng/ul
RT: 7.199 min Scan# 699
Delta R.T. 0.000 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

Instrument :
BNA_P
ClientSampleId :
SLCS295

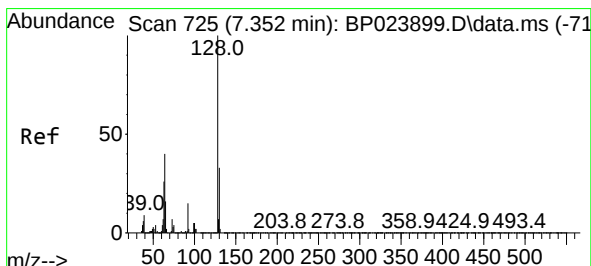
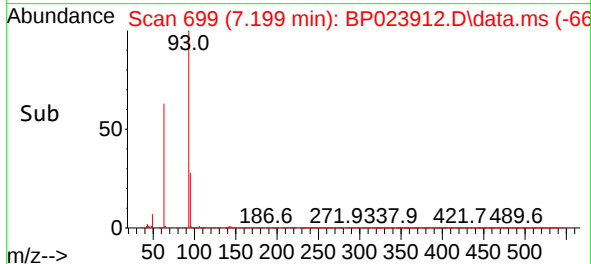
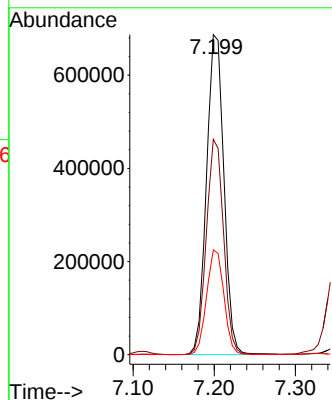


Tgt Ion: 93 Resp: 1019618
Ion Ratio Lower Upper
93 100
63 67.4 52.6 79.0
95 32.8 25.8 38.8

Manual Integrations
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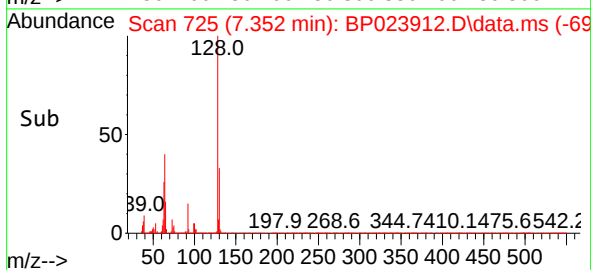
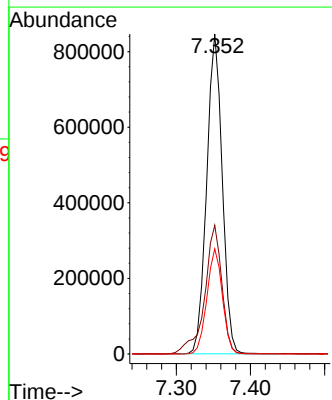
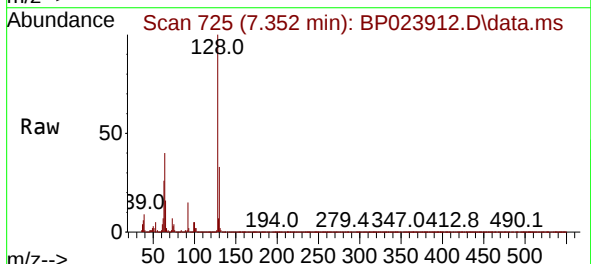
Reviewed By :Jagrut
Upadhyay
02/05/2025

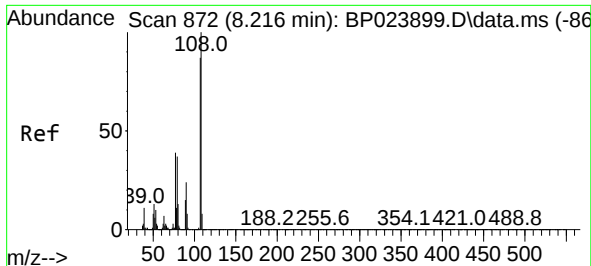
Supervised By :mohammad
ahmed
02/06/2025



#12
2-Chlorophenol
Concen: 41.144 ng/ul
RT: 7.352 min Scan# 725
Delta R.T. 0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

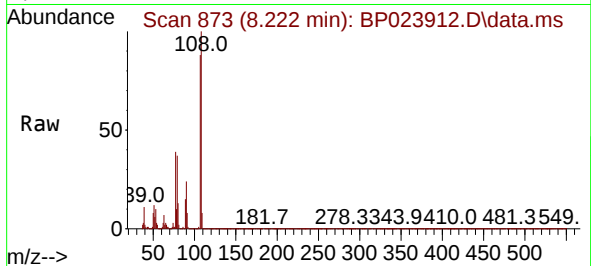
Tgt Ion:128 Resp: 1233536
Ion Ratio Lower Upper
128 100
64 40.2 31.1 46.7
130 32.8 25.8 38.6





#13
2-Methylphenol
Concen: 39.486 ng/ul
RT: 8.222 min Scan# 81
Delta R.T. 0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

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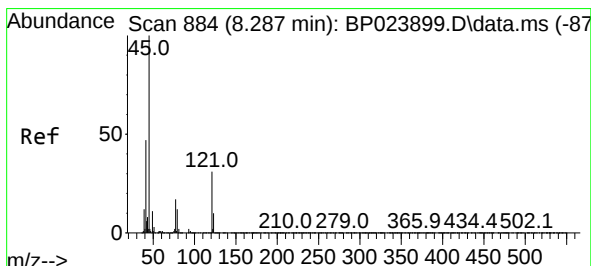
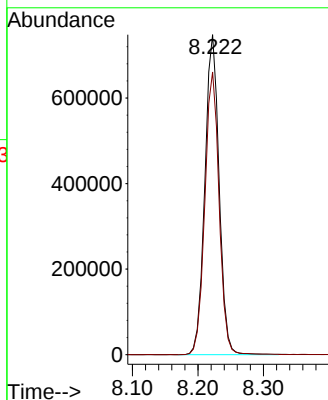
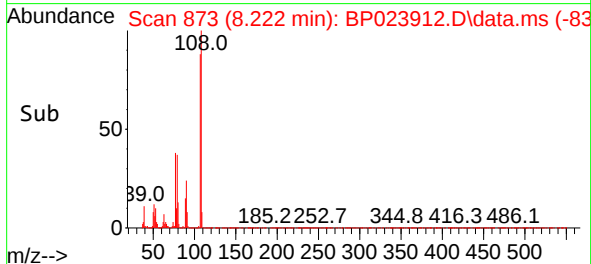


Tgt Ion:108 Resp: 113056
Ion Ratio Lower Upper
108 100
107 88.3 71.0 106.6

Manual Integrations
APPROVED

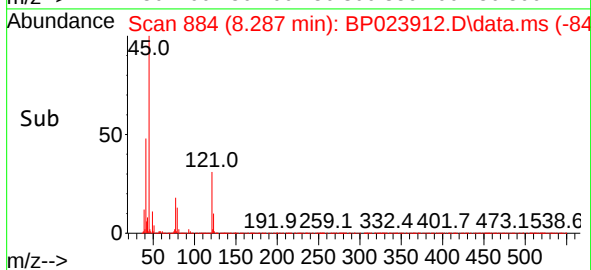
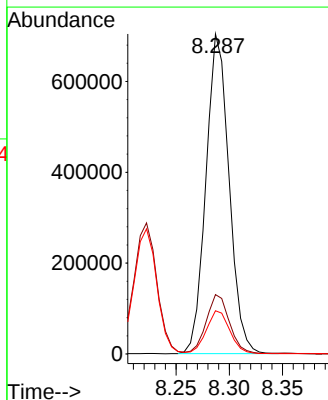
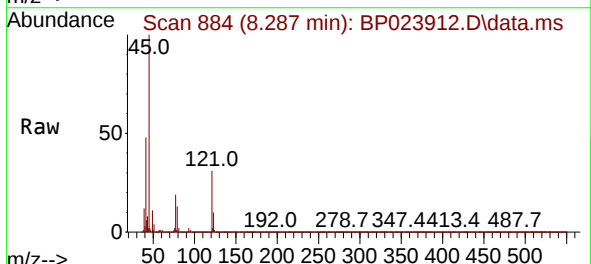
Reviewed By :Jagrut
Upadhyay
02/05/2025

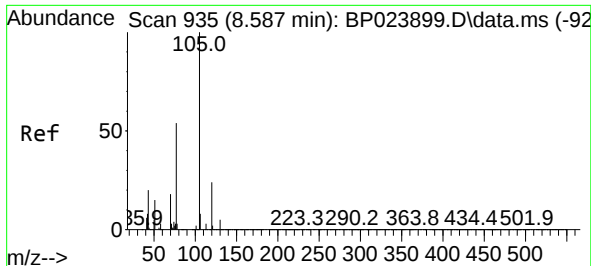
Supervised By :mohammad
ahmed
02/06/2025



#14
2,2'-oxybis(1-Chloropropane)
Concen: 35.603 ng/ul
RT: 8.287 min Scan# 884
Delta R.T. 0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

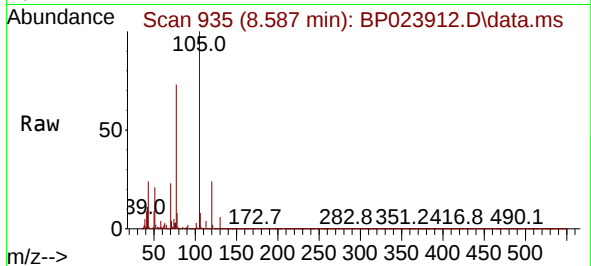
Tgt Ion: 45 Resp: 1064000
Ion Ratio Lower Upper
45 100
77 18.5 14.7 22.1
79 13.5 10.7 16.1





#16
Acetophenone
Concen: 35.755 ng/ul
RT: 8.587 min Scan# 911
Delta R.T. 0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

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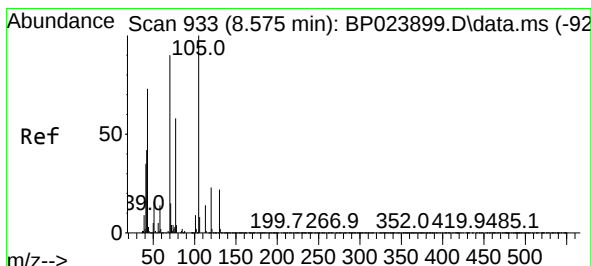
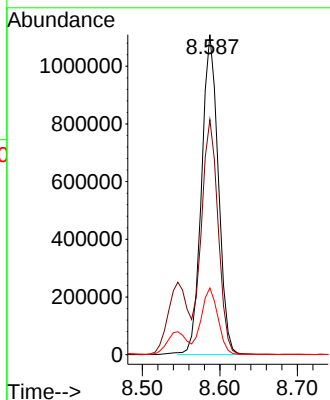
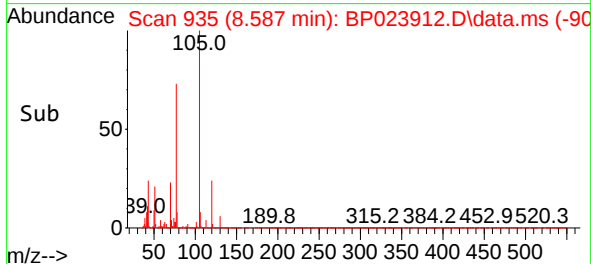


Tgt Ion:105 Resp: 165469
Ion Ratio Lower Upper
105 100
77 73.4 58.6 87.8
51 20.8 16.6 24.8

Manual Integrations
APPROVED

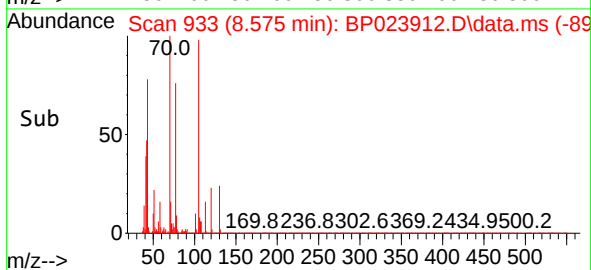
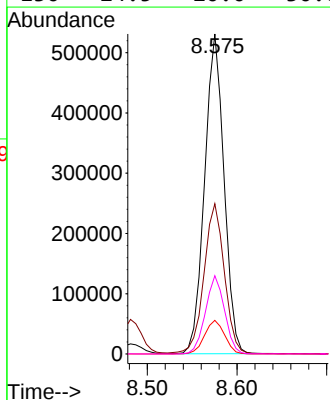
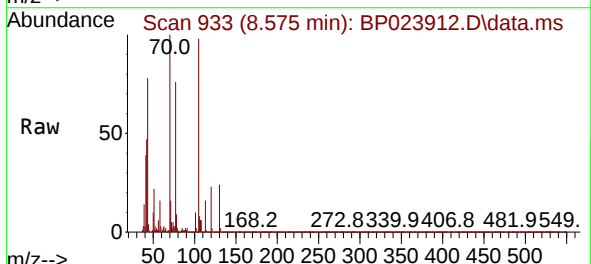
Reviewed By :Jagrut
Upadhyay
02/05/2025

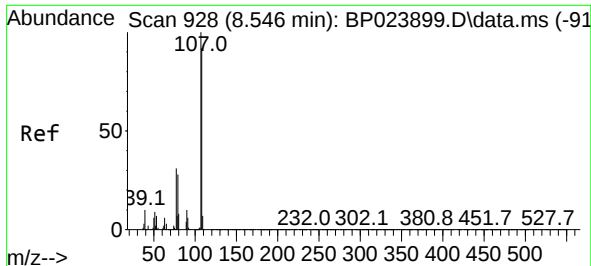
Supervised By :mohammad
ahmed
02/06/2025



#17
N-Nitroso-di-n-propylamine
Concen: 36.605 ng/ul
RT: 8.575 min Scan# 933
Delta R.T. 0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

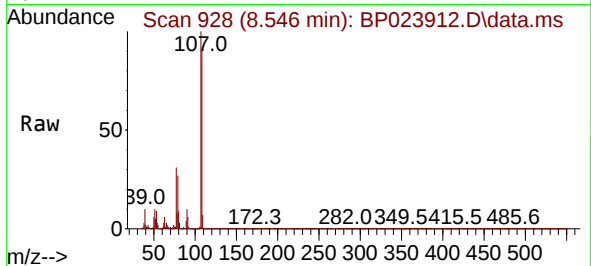
Tgt Ion: 70 Resp: 797721
Ion Ratio Lower Upper
70 100
42 46.9 36.2 54.4
101 10.5 8.6 13.0
130 24.5 20.0 30.0





#18
4-Methylphenol
Concen: 39.710 ng/ul
RT: 8.546 min Scan# 912
Delta R.T. 0.012 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

Instrument :
BNA_P
ClientSampleId :
SLCS295

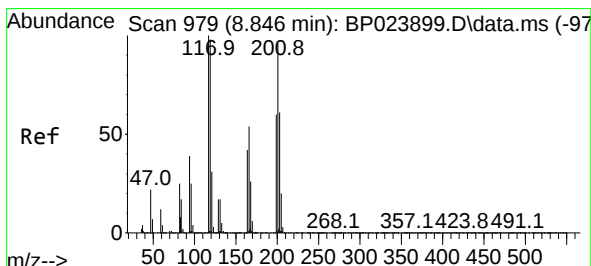
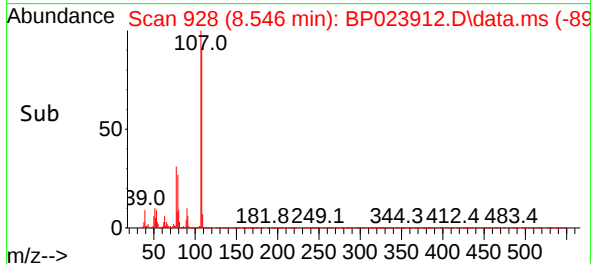
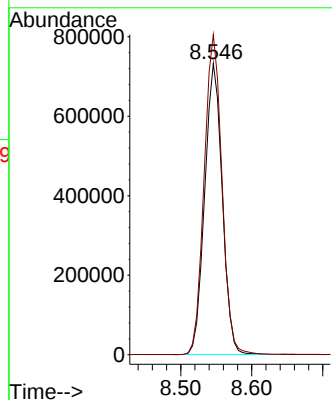


Tgt Ion:108 Resp: 1261488
Ion Ratio Lower Upper
108 100
107 109.9 87.8 131.6

Manual Integrations
APPROVED

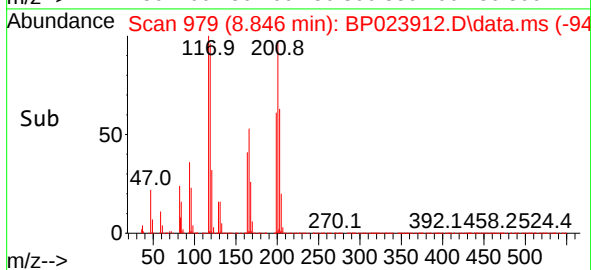
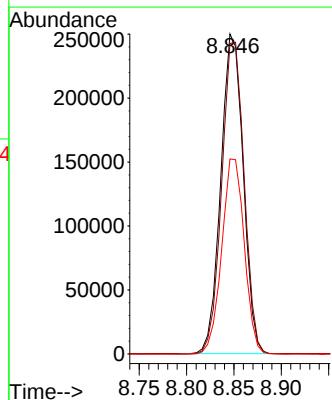
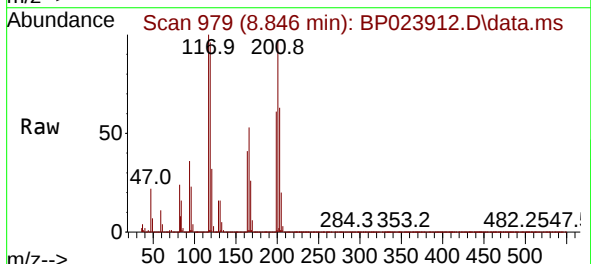
Reviewed By :Jagrut
Upadhyay
02/05/2025

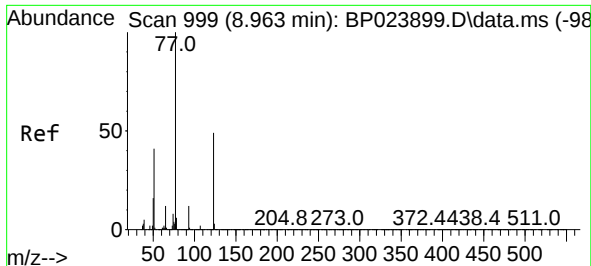
Supervised By :mohammad
ahmed
02/06/2025



#19
Hexachloroethane
Concen: 34.715 ng/ul
RT: 8.846 min Scan# 979
Delta R.T. 0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

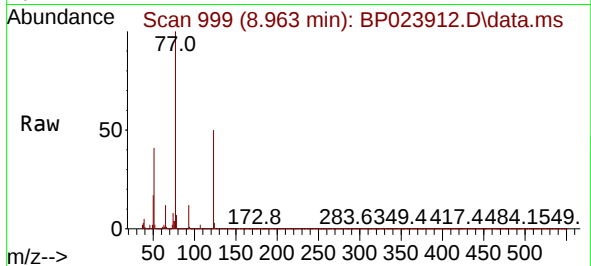
Tgt Ion:117 Resp: 411541
Ion Ratio Lower Upper
117 100
201 97.0 79.4 119.2
199 61.0 50.0 75.0





#22
Nitrobenzene
Concen: 36.898 ng/u1
RT: 8.963 min Scan# 999
Delta R.T. 0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

Instrument :
BNA_P
ClientSampleId :
SLCS295

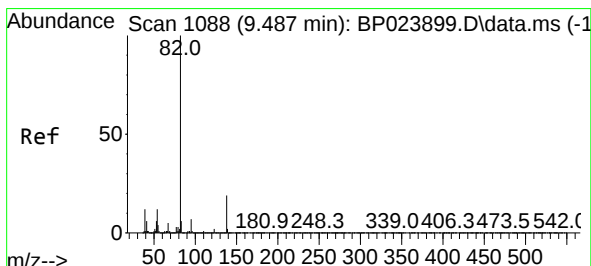
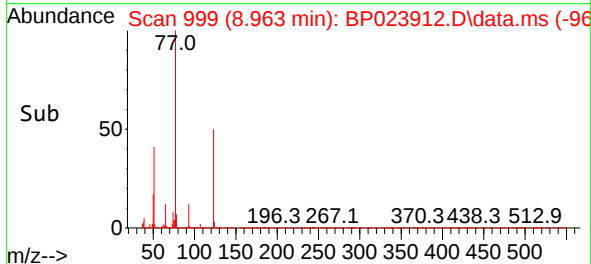
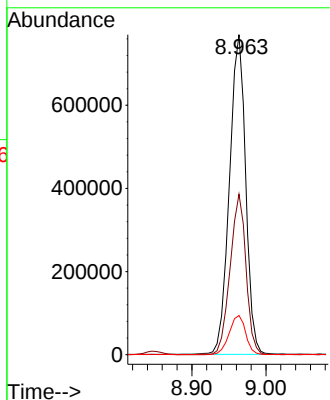


Tgt Ion: 77 Resp: 116765
Ion Ratio Lower Upper
77 100
123 50.1 40.3 60.5
65 12.2 9.8 14.8

Manual Integrations
APPROVED

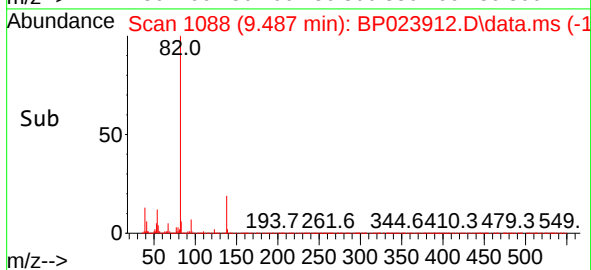
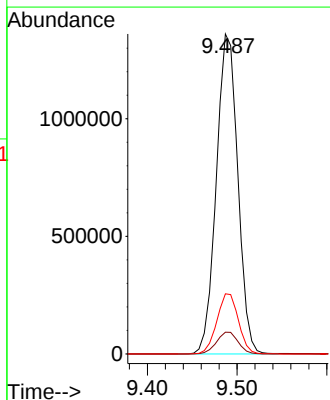
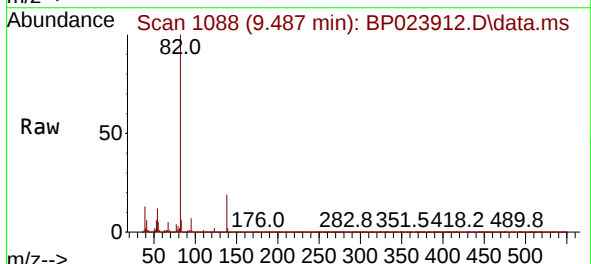
Reviewed By :Jagrut
Upadhyay
02/05/2025

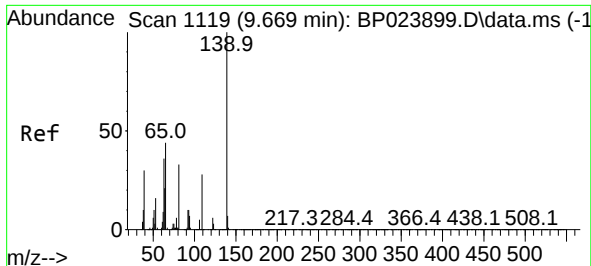
Supervised By :mohammad
ahmed
02/06/2025



#23
Isophorone
Concen: 35.381 ng/u1
RT: 9.487 min Scan# 1088
Delta R.T. 0.012 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

Tgt Ion: 82 Resp: 2260660
Ion Ratio Lower Upper
82 100
95 6.8 5.5 8.3
138 18.8 15.8 23.6





#25
2-Nitrophenol
Concen: 36.317 ng/ul
RT: 9.663 min Scan# 1119
Delta R.T. 0.000 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

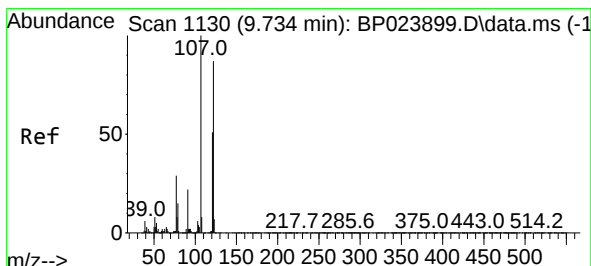
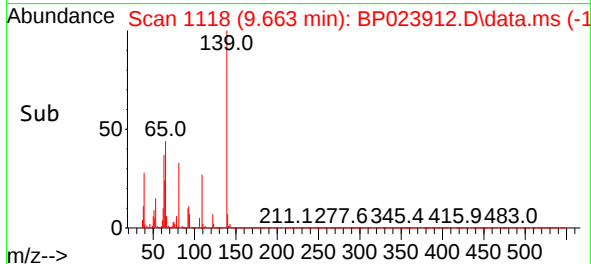
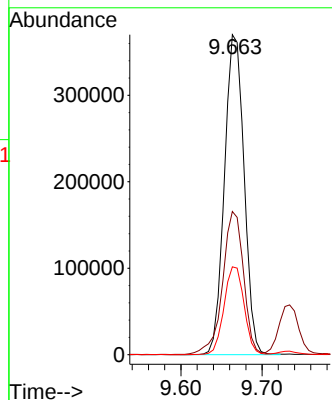
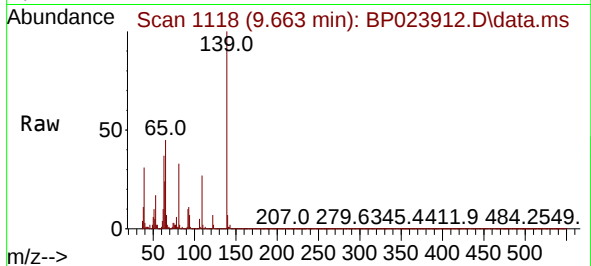
Instrument :
BNA_P
ClientSampleId :
SLCS295

Tgt Ion:139 Resp: 623280
Ion Ratio Lower Upper
139 100
65 44.7 34.1 51.1
109 27.4 21.9 32.9

Manual Integrations
APPROVED

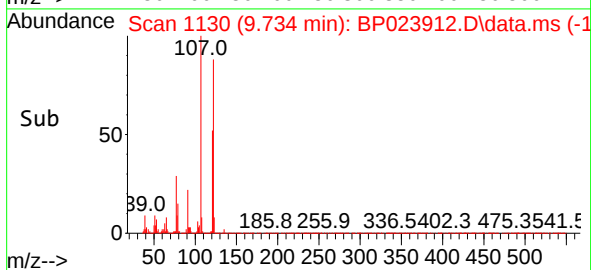
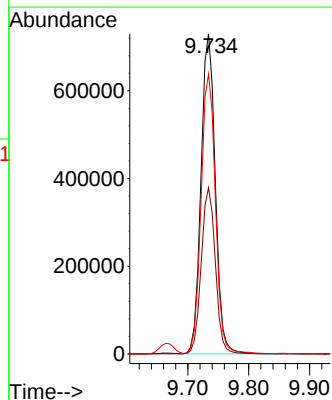
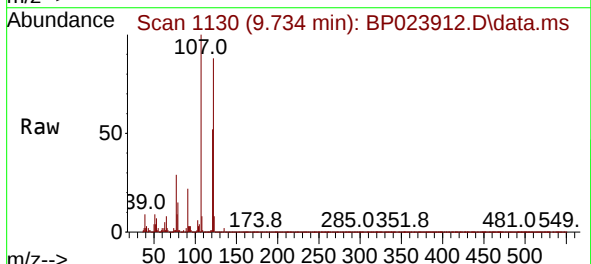
Reviewed By :Jagrut
Upadhyay
02/05/2025

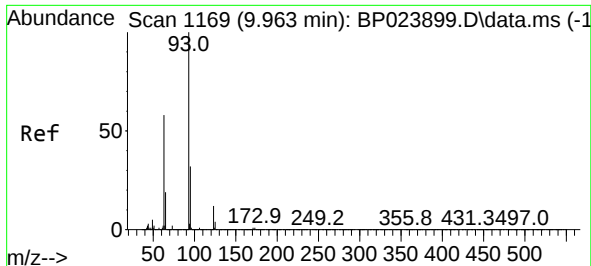
Supervised By :mohammad
ahmed
02/06/2025



#26
2,4-Dimethylphenol
Concen: 37.375 ng/ul
RT: 9.734 min Scan# 1130
Delta R.T. 0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

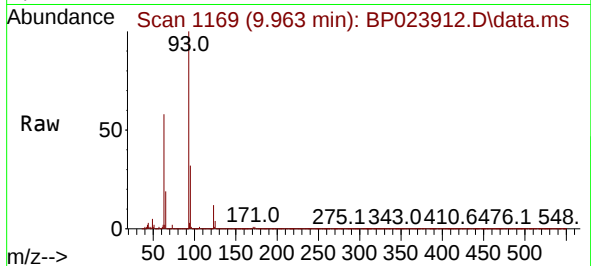
Tgt Ion:107 Resp: 1187198
Ion Ratio Lower Upper
107 100
121 52.0 41.4 62.2
122 87.5 71.5 107.3





#27
 Bis(2-Chloroethoxy)methane
 Concen: 34.658 ng/ul
 RT: 9.963 min Scan# 1169
 Delta R.T. 0.012 min
 Lab File: BP023912.D
 Acq: 04 Feb 2025 14:37

Instrument :
 BNA_P
 ClientSampleId :
 SLCS295

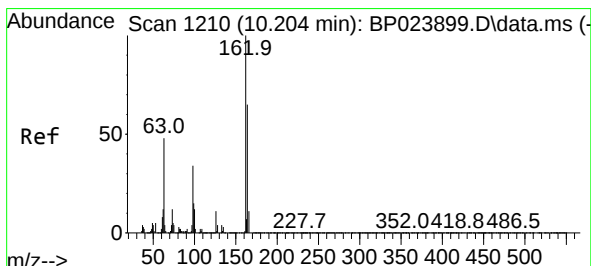
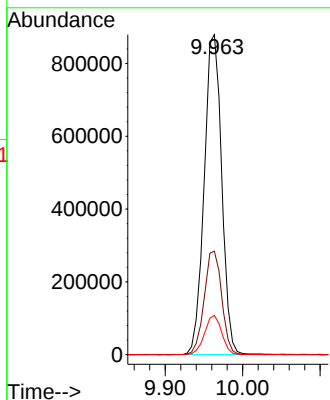
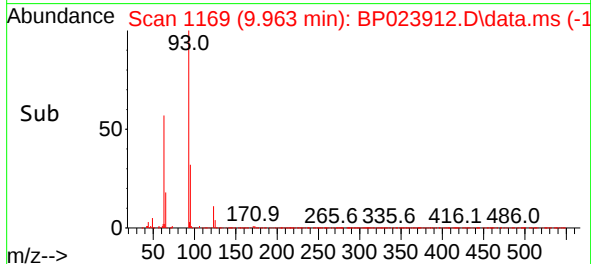


Tgt Ion: 93 Resp: 1379400
 Ion Ratio Lower Upper
 93 100
 95 32.4 25.8 38.6
 123 12.3 9.7 14.5

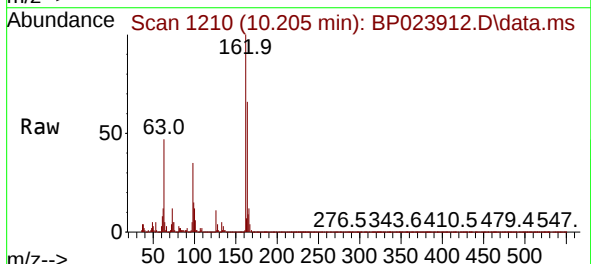
Manual Integrations
 APPROVED

Reviewed By :Jagrut
 Upadhyay
 02/05/2025

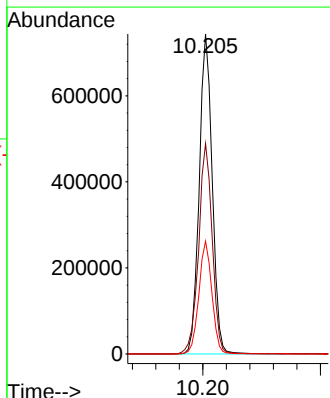
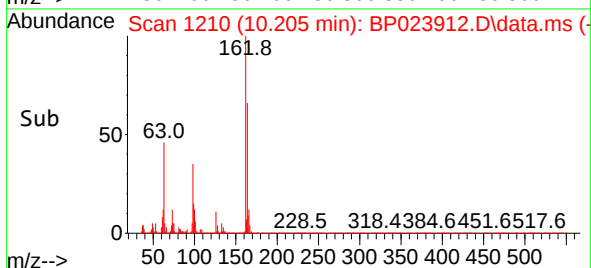
Supervised By :mohammad
 ahmed
 02/06/2025

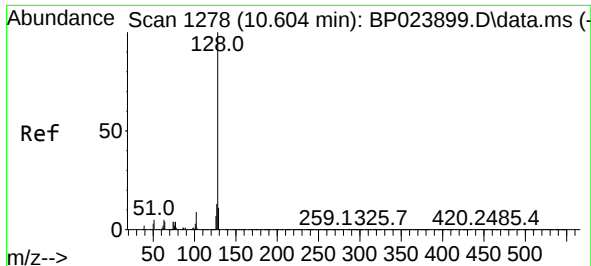


#29
 2,4-Dichlorophenol
 Concen: 39.018 ng/ul
 RT: 10.205 min Scan# 1210
 Delta R.T. 0.006 min
 Lab File: BP023912.D
 Acq: 04 Feb 2025 14:37



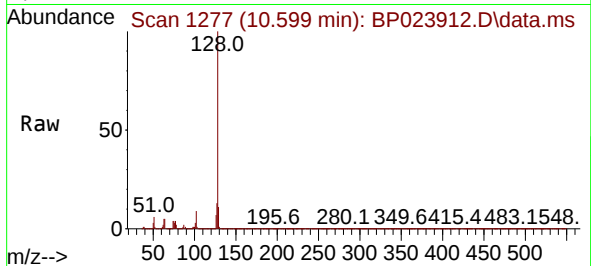
Tgt Ion:162 Resp: 1142114
 Ion Ratio Lower Upper
 162 100
 164 65.7 51.1 76.7
 98 35.3 27.5 41.3





#30
Naphthalene
Concen: 34.788 ng/ul
RT: 10.599 min Scan# 1277
Delta R.T. 0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

Instrument :
BNA_P
ClientSampleId :
SLCS295

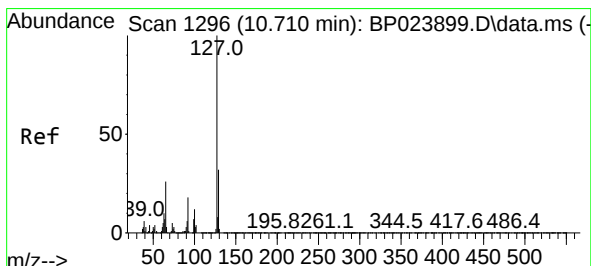
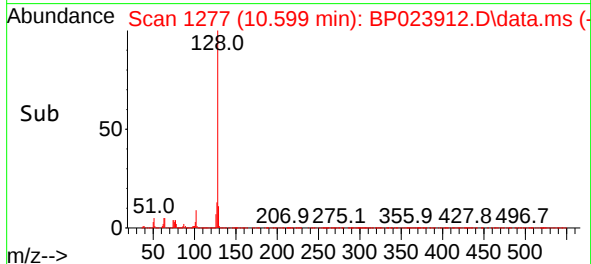
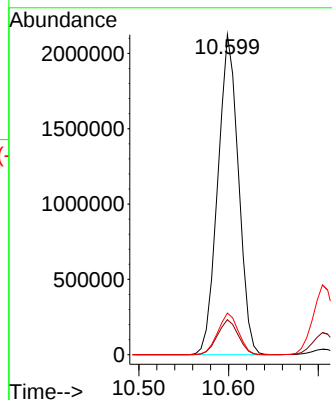


Tgt Ion:128 Resp: 3393840
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 13.0 10.5 15.7

Manual Integrations
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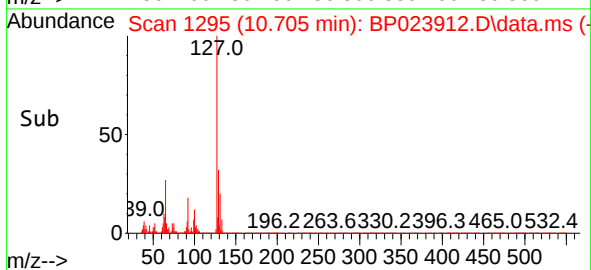
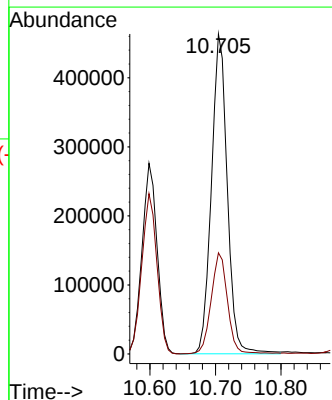
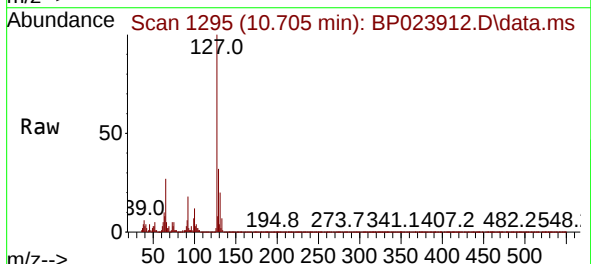
Reviewed By :Jagrut
Upadhyay
02/05/2025

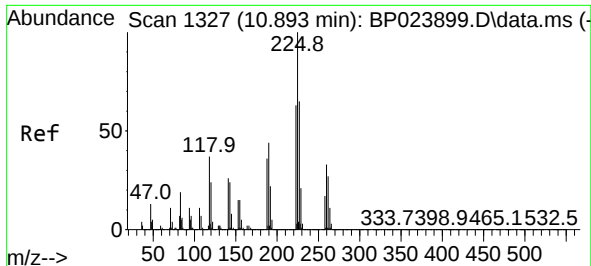
Supervised By :mohammad
ahmed
02/06/2025



#32
4-Chloroaniline
Concen: 19.091 ng/ul
RT: 10.705 min Scan# 1295
Delta R.T. 0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

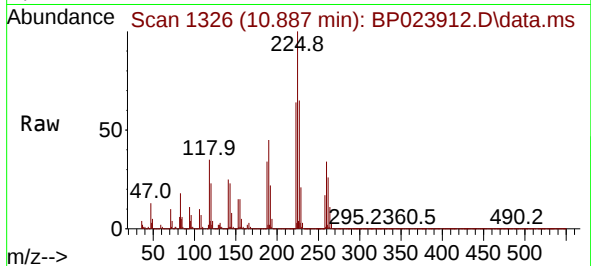
Tgt Ion:127 Resp: 777746
Ion Ratio Lower Upper
127 100
129 31.6 25.8 38.8





#33
Hexachlorobutadiene
Concen: 33.025 ng/ul
RT: 10.887 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

Instrument :
BNA_P
ClientSampleId :
SLCS295

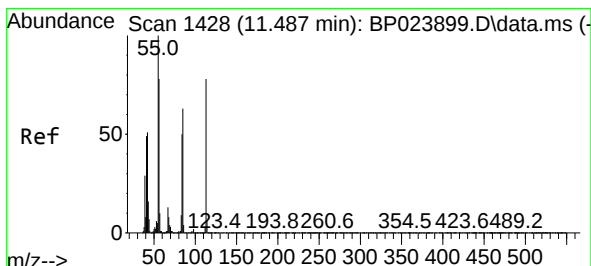
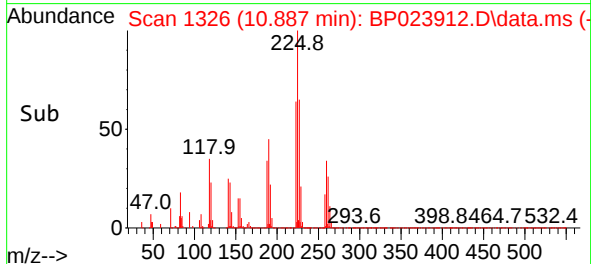
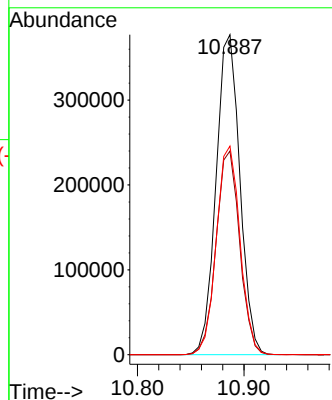


Tgt Ion:225 Resp: 585220
Ion Ratio Lower Upper
225 100
223 63.7 49.7 74.5
227 65.2 51.4 77.0

Manual Integrations
APPROVED

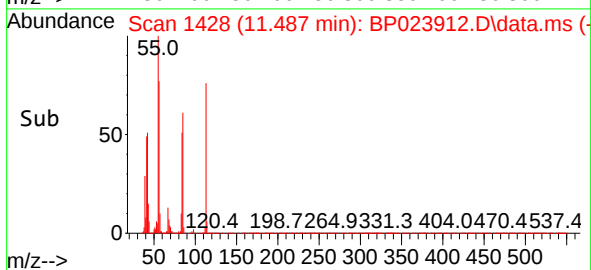
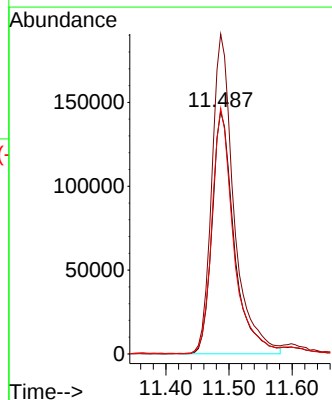
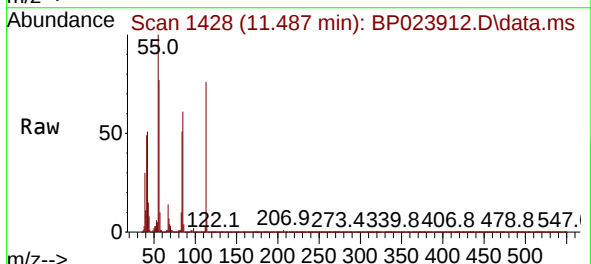
Reviewed By :Jagrut
Upadhyay
02/05/2025

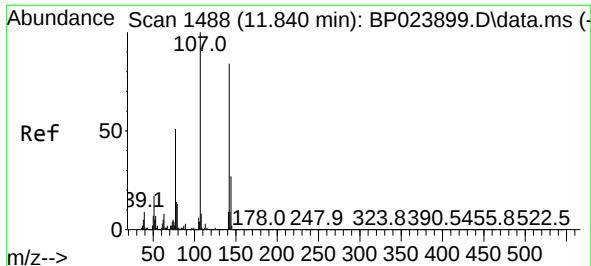
Supervised By :mohammad
ahmed
02/06/2025



#34
Caprolactam
Concen: 30.982 ng/ul
RT: 11.487 min Scan# 1428
Delta R.T. 0.012 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

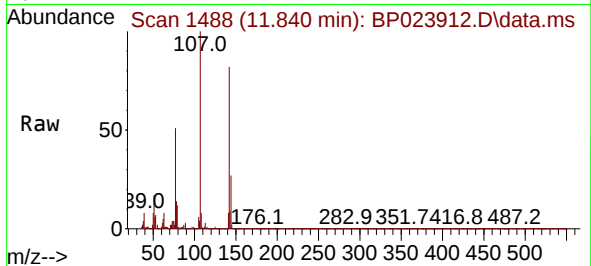
Tgt Ion:113 Resp: 351336
Ion Ratio Lower Upper
113 100
55 132.0 101.1 151.7
56 101.4 77.0 115.6





#35
4-Chloro-3-methylphenol
Concen: 37.531 ng/ul
RT: 11.840 min Scan# 1488
Delta R.T. 0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

Instrument :
BNA_P
ClientSampleId :
SLCS295

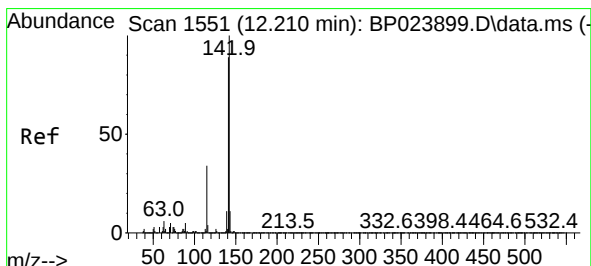
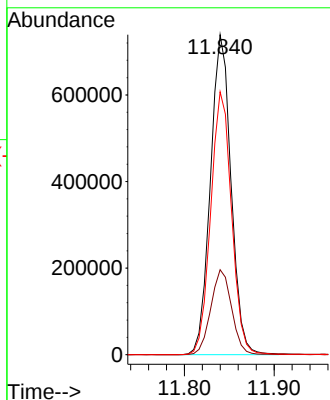
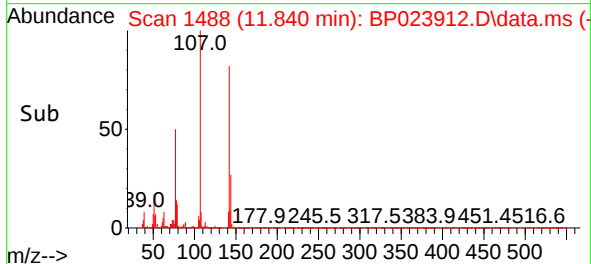


Tgt Ion:107 Resp: 118093
Ion Ratio Lower Upper
107 100
144 26.5 21.4 32.2
142 82.1 68.1 102.1

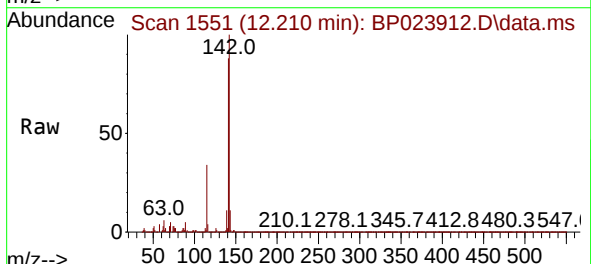
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay
02/05/2025

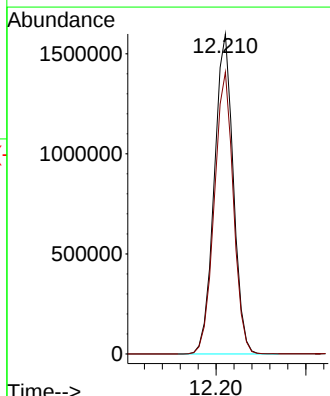
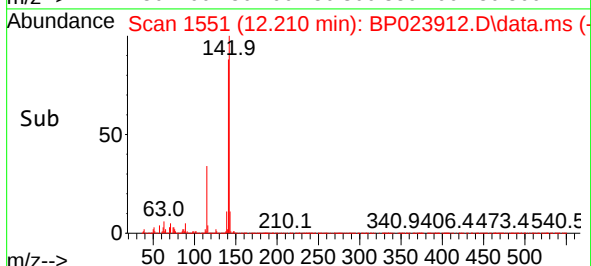
Supervised By :mohammad
ahmed
02/06/2025

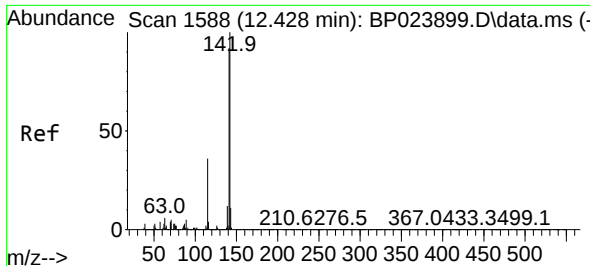


#36
2-Methylnaphthalene
Concen: 34.278 ng/ul
RT: 12.210 min Scan# 1551
Delta R.T. 0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37



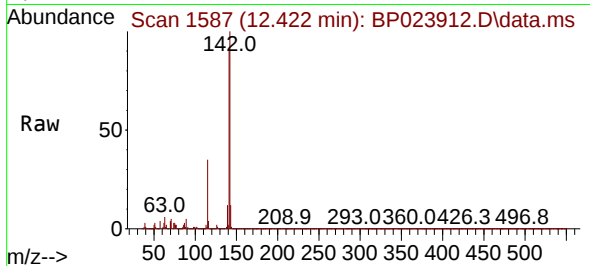
Tgt Ion:142 Resp: 2351295
Ion Ratio Lower Upper
142 100
141 88.1 70.8 106.2





#37
1-Methylnaphthalene
Concen: 34.991 ng/ul
RT: 12.422 min Scan# 1588
Delta R.T. 0.000 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

Instrument :
BNA_P
ClientSampleId :
SLCS295

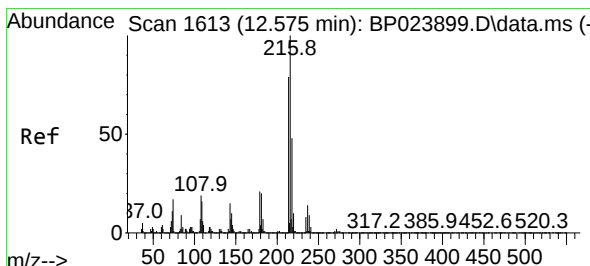
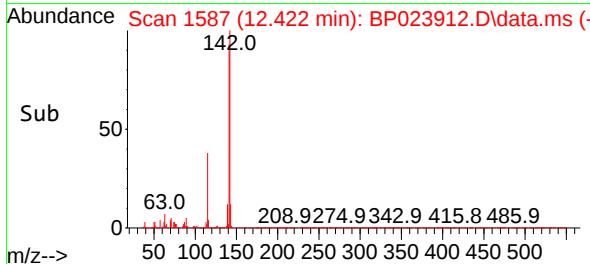
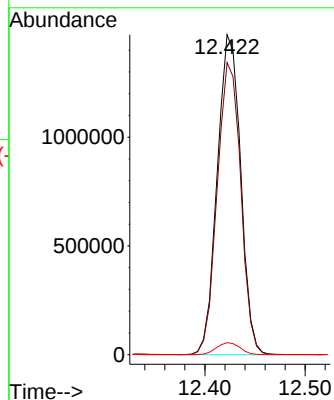


Tgt Ion:142 Resp: 238114
Ion Ratio Lower Upper
142 100
141 91.3 72.8 109.2
116 3.8 2.9 4.3

Manual Integrations
APPROVED

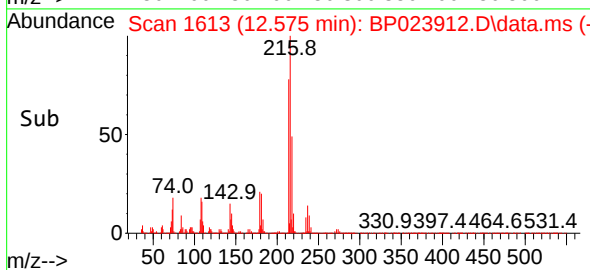
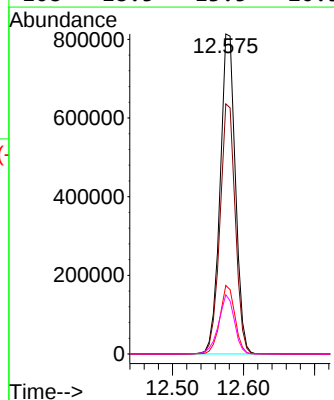
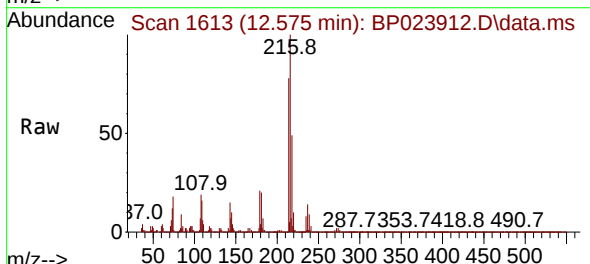
Reviewed By :Jagrut
Upadhyay
02/05/2025

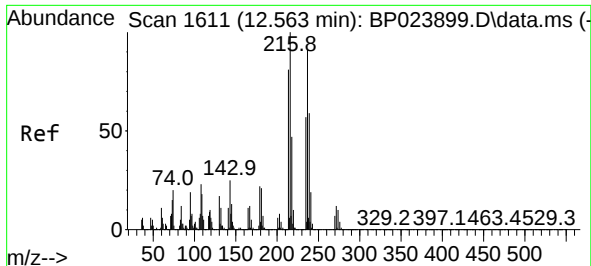
Supervised By :mohammad
ahmed
02/06/2025



#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.238 ng/ul
RT: 12.575 min Scan# 1613
Delta R.T. 0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

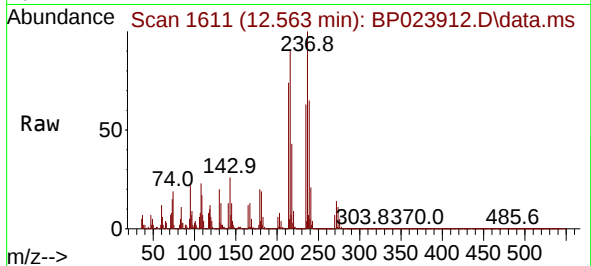
Tgt Ion:216 Resp: 1211731
Ion Ratio Lower Upper
216 100
214 78.2 63.2 94.8
179 21.4 16.7 25.1
108 18.5 13.5 20.3





#40
Hexachlorocyclopentadiene
Concen: 22.280 ng/ul
RT: 12.563 min Scan# 1611
Delta R.T. 0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

Instrument :
BNA_P
ClientSampleId :
SLCS295

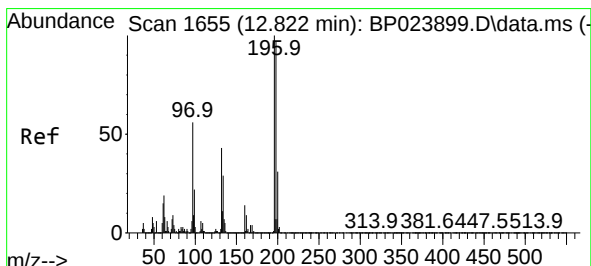
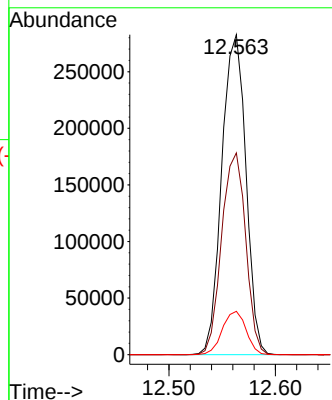
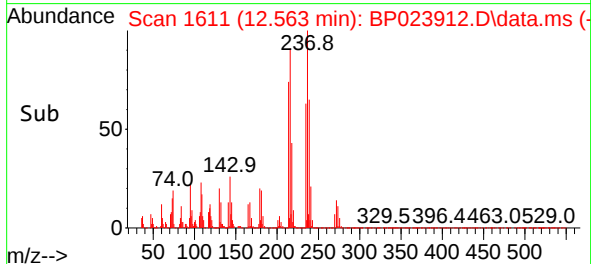


Tgt Ion:237 Resp: 44433
Ion Ratio Lower Upper
237 100
235 63.1 50.2 75.4
272 14.3 11.7 17.5

Manual Integrations
APPROVED

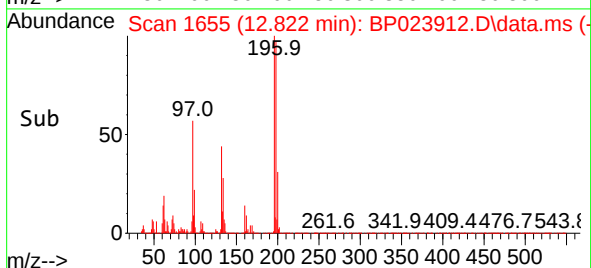
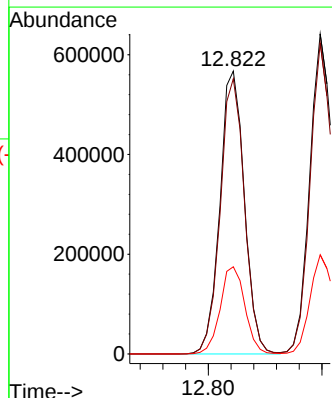
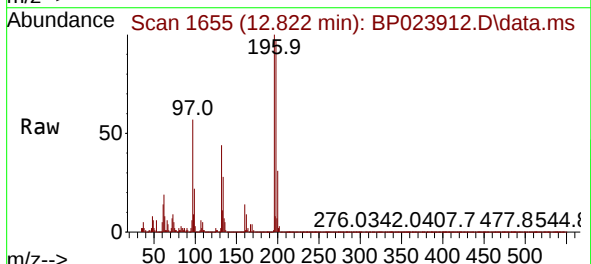
Reviewed By :Jagrut
Upadhyay
02/05/2025

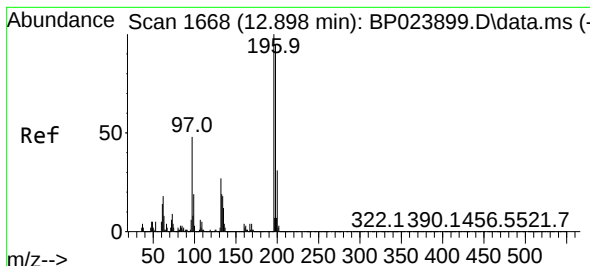
Supervised By :mohammad
ahmed
02/06/2025



#41
2,4,6-Trichlorophenol
Concen: 35.927 ng/ul
RT: 12.822 min Scan# 1655
Delta R.T. 0.012 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

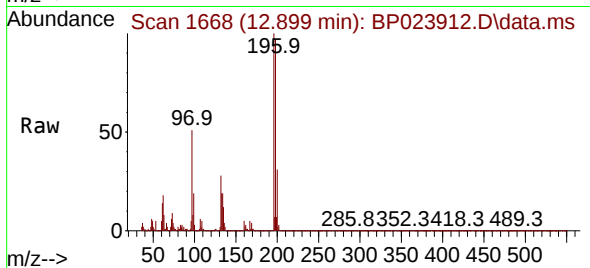
Tgt Ion:196 Resp: 849318
Ion Ratio Lower Upper
196 100
198 97.3 75.8 113.6
200 30.8 24.6 37.0





#42
2,4,5-Trichlorophenol
Concen: 36.657 ng/ul
RT: 12.899 min Scan# 1668
Delta R.T. 0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

Instrument :
BNA_P
ClientSampleId :
SLCS295

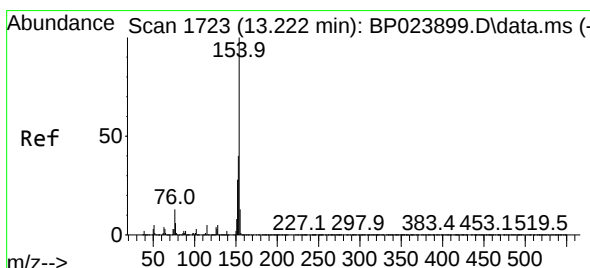
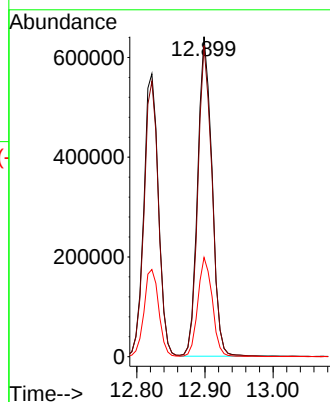
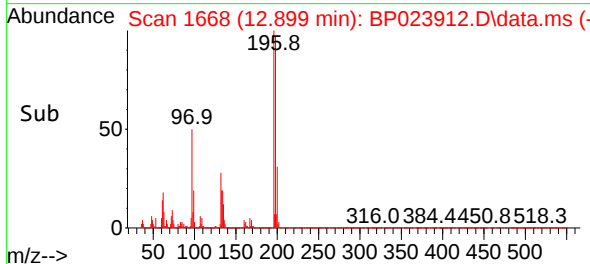


Tgt Ion:196 Resp: 93406
Ion Ratio Lower Upper
196 100
198 97.2 76.8 115.2
200 31.0 24.9 37.3

Manual Integrations
APPROVED

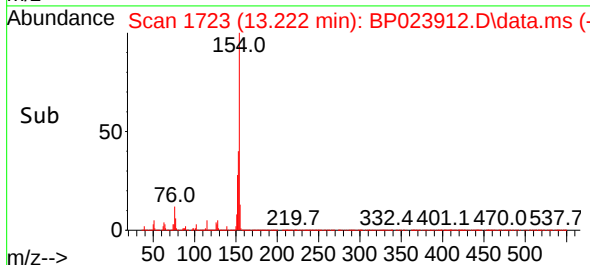
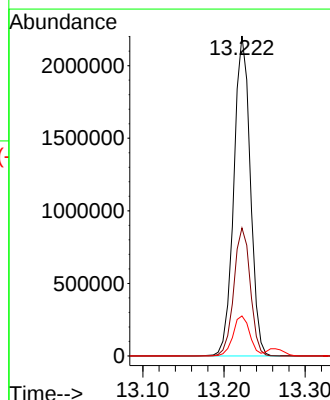
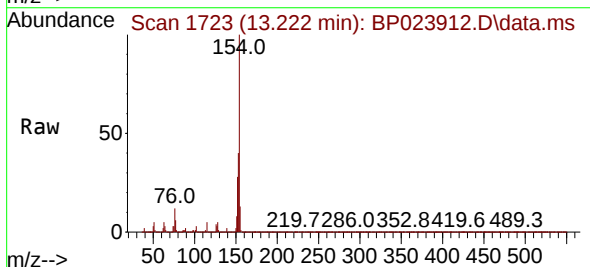
Reviewed By :Jagrut
Upadhyay
02/05/2025

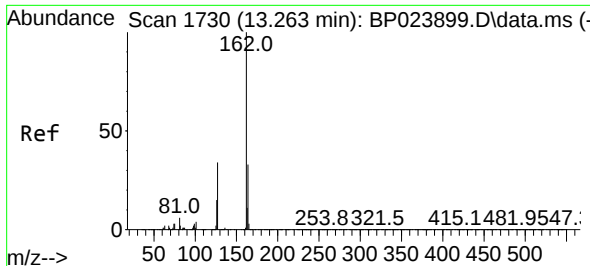
Supervised By :mohammad
ahmed
02/06/2025



#43
1,1'-Biphenyl
Concen: 34.936 ng/ul
RT: 13.222 min Scan# 1723
Delta R.T. 0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

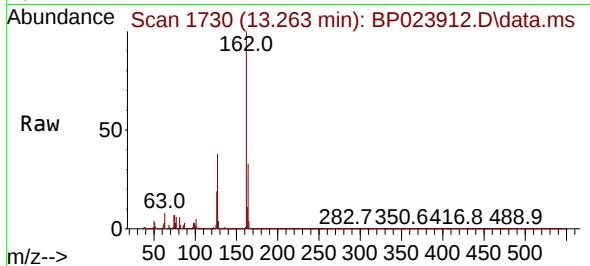
Tgt Ion:154 Resp: 3104519
Ion Ratio Lower Upper
154 100
153 40.0 32.0 48.0
76 12.5 10.1 15.1





#44
2-Chloronaphthalene
Concen: 35.360 ng/ul
RT: 13.263 min Scan# 1730
Delta R.T. 0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

Instrument :
BNA_P
ClientSampleId :
SLCS295

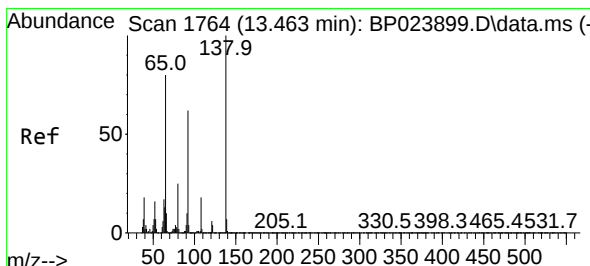
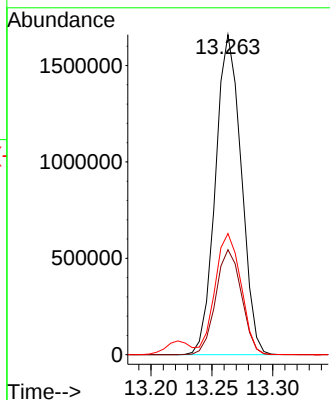
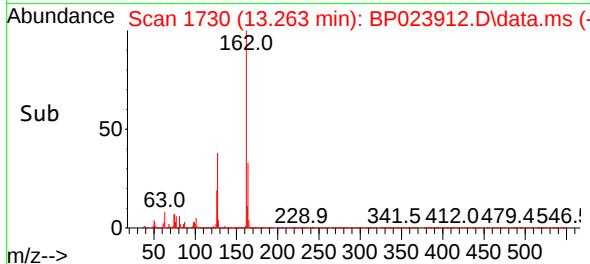


Tgt Ion:162 Resp: 2448358
Ion Ratio Lower Upper
162 100
164 32.8 26.3 39.5
127 37.8 30.5 45.7

Manual Integrations
APPROVED

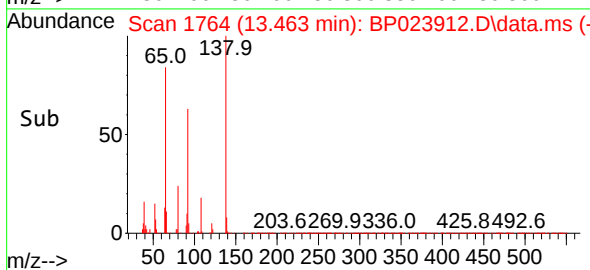
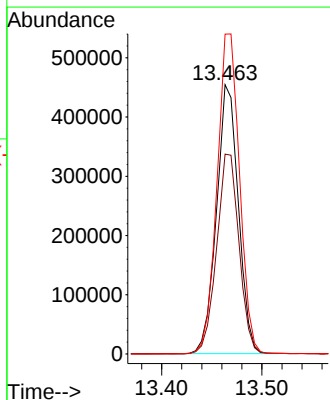
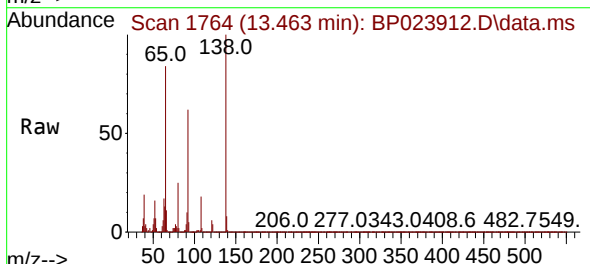
Reviewed By :Jagrut
Upadhyay
02/05/2025

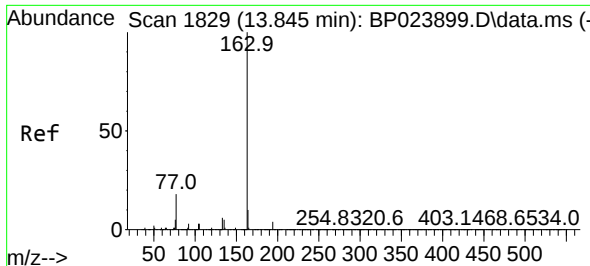
Supervised By :mohammad
ahmed
02/06/2025



#45
2-Nitroaniline
Concen: 38.219 ng/ul
RT: 13.463 min Scan# 1764
Delta R.T. 0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

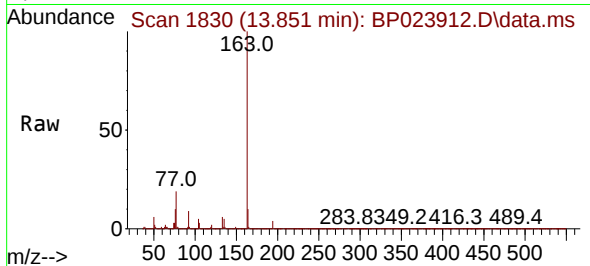
Tgt Ion: 65 Resp: 688744
Ion Ratio Lower Upper
65 100
92 74.2 62.9 94.3
138 118.8 105.5 158.3





#47
Dimethylphthalate
Concen: 33.947 ng/ul
RT: 13.851 min Scan# 1830
Delta R.T. 0.012 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

Instrument :
BNA_P
ClientSampleId :
SLCS295

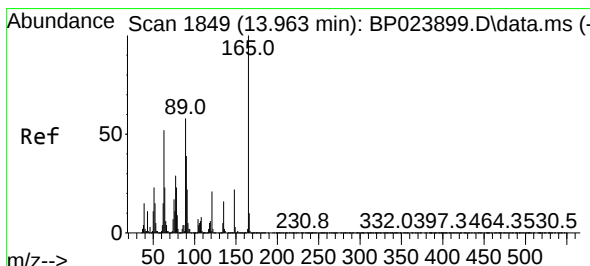
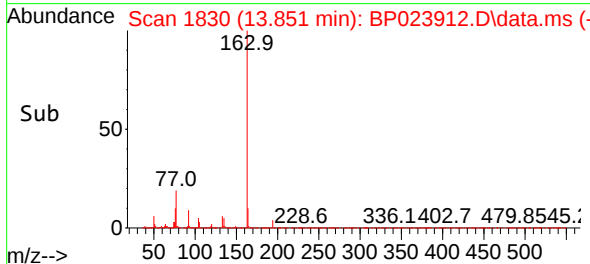
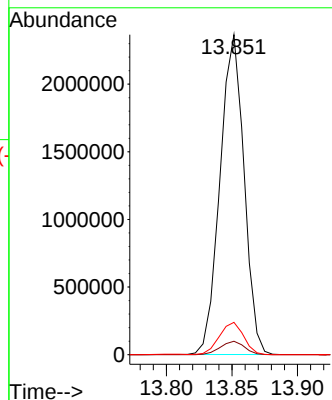


Tgt Ion:163 Resp: 3016079
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.2
164 10.1 8.1 12.1

Manual Integrations
APPROVED

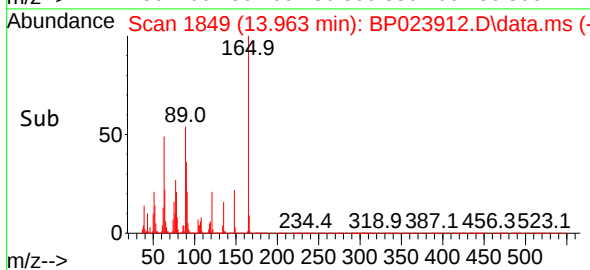
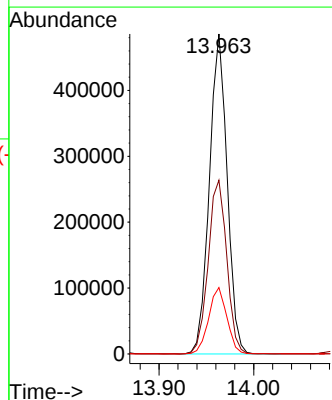
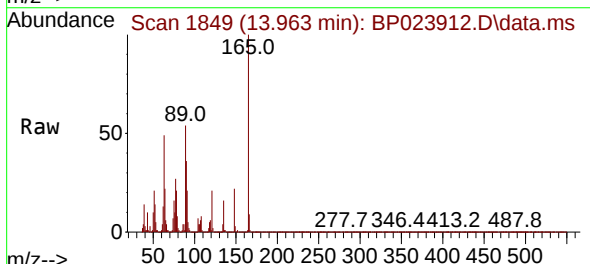
Reviewed By :Jagrut
Upadhyay
02/05/2025

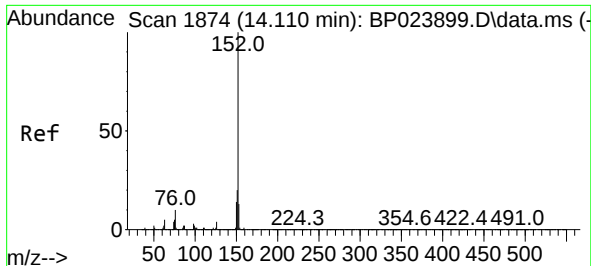
Supervised By :mohammad
ahmed
02/06/2025



#48
2,6-Dinitrotoluene
Concen: 36.368 ng/ul
RT: 13.963 min Scan# 1849
Delta R.T. 0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

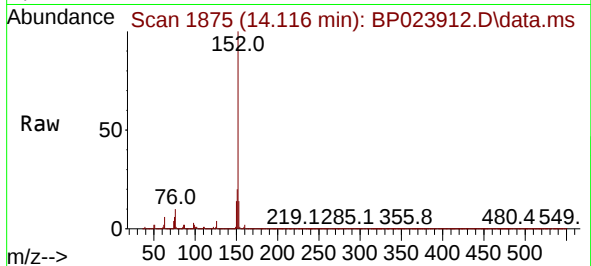
Tgt Ion:165 Resp: 631459
Ion Ratio Lower Upper
165 100
89 54.3 43.3 64.9
121 20.8 16.8 25.2





#50
Acenaphthylene
Concen: 35.342 ng/ul
RT: 14.116 min Scan# 1875
Delta R.T. 0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

Instrument :
BNA_P
ClientSampleId :
SLCS295

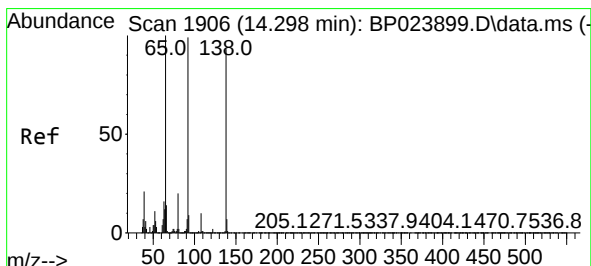
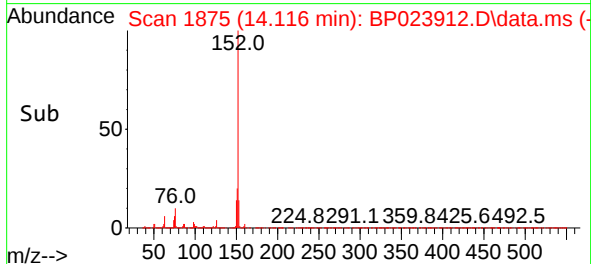
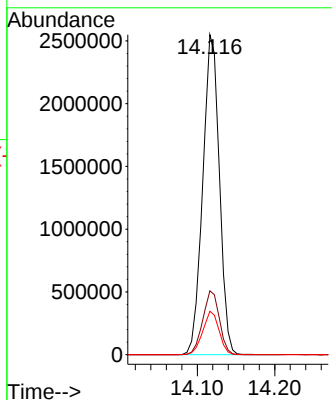


Tgt Ion:152 Resp: 3790558
Ion Ratio Lower Upper
152 100
151 19.9 16.1 24.1
153 13.5 10.4 15.6

Manual Integrations
APPROVED

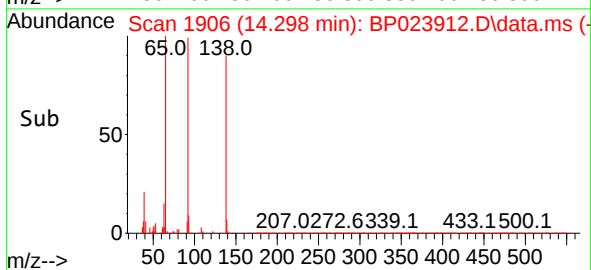
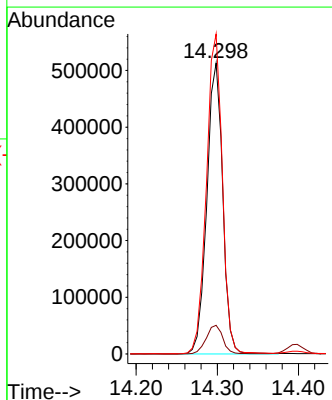
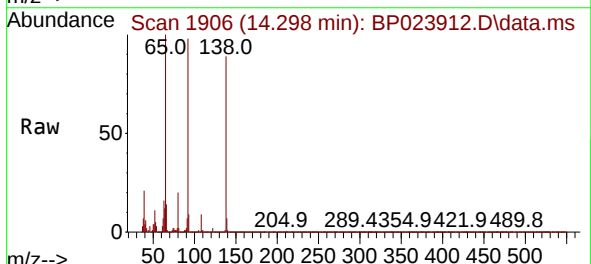
Reviewed By :Jagrut
Upadhyay
02/05/2025

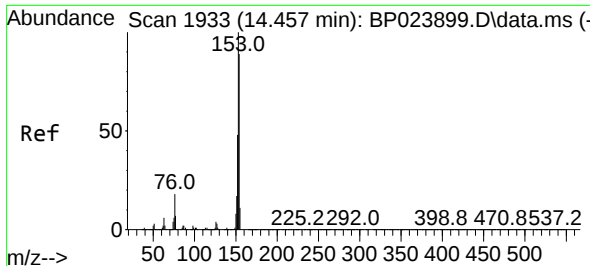
Supervised By :mohammad
ahmed
02/06/2025



#51
3-Nitroaniline
Concen: 36.389 ng/ul
RT: 14.298 min Scan# 1906
Delta R.T. 0.012 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

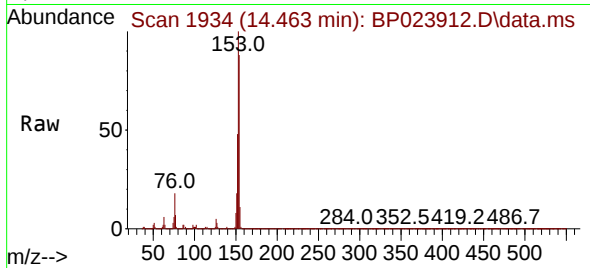
Tgt Ion:138 Resp: 694380
Ion Ratio Lower Upper
138 100
108 9.9 8.1 12.1
92 110.0 85.4 128.0





#52
Acenaphthene
Concen: 35.279 ng/ul
RT: 14.463 min Scan# 1934
Delta R.T. 0.012 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

Instrument :
BNA_P
ClientSampleId :
SLCS295

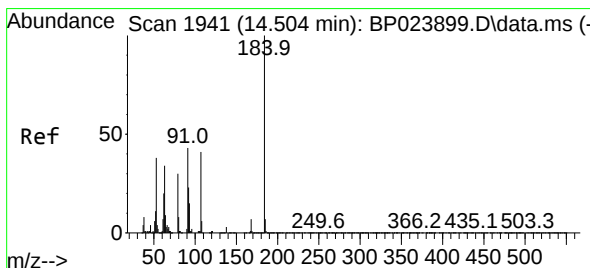
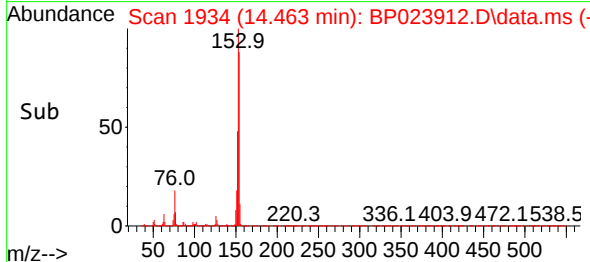
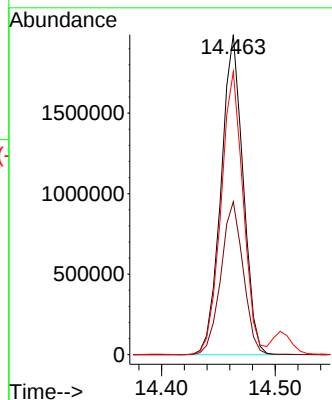


Tgt Ion:153 Resp: 2682734
Ion Ratio Lower Upper
153 100
152 47.8 38.2 57.4
154 88.4 71.2 106.8

Manual Integrations
APPROVED

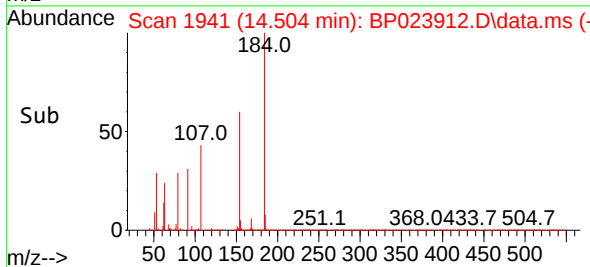
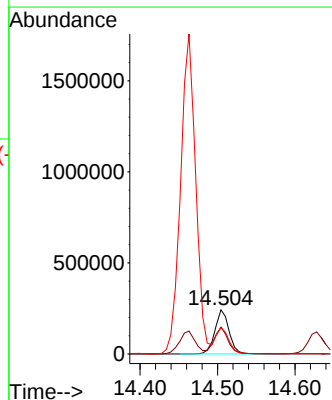
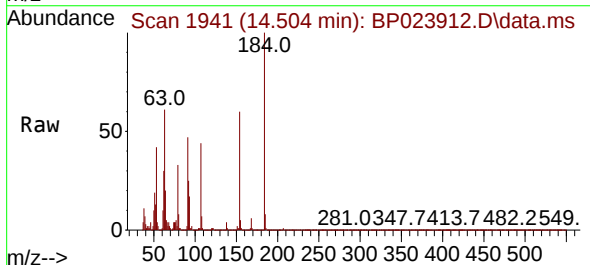
Reviewed By :Jagrut
Upadhyay
02/05/2025

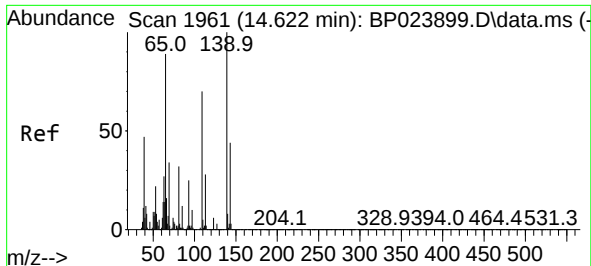
Supervised By :mohammad
ahmed
02/06/2025



#53
2,4-Dinitrophenol
Concen: 29.596 ng/ul
RT: 14.504 min Scan# 1941
Delta R.T. 0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

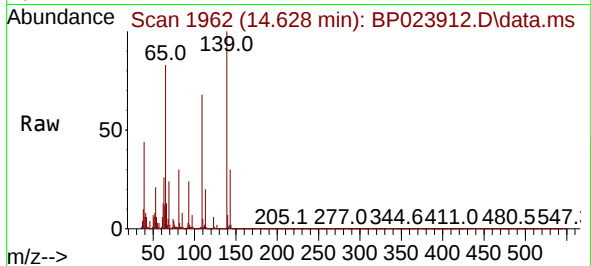
Tgt Ion:184 Resp: 306357
Ion Ratio Lower Upper
184 100
63 60.9 47.8 71.8
154 59.8 47.0 70.4





#55
4-Nitrophenol
Concen: 36.534 ng/ul
RT: 14.628 min Scan# 1961
Delta R.T. 0.012 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

Instrument :
BNA_P
ClientSampleId :
SLCS295

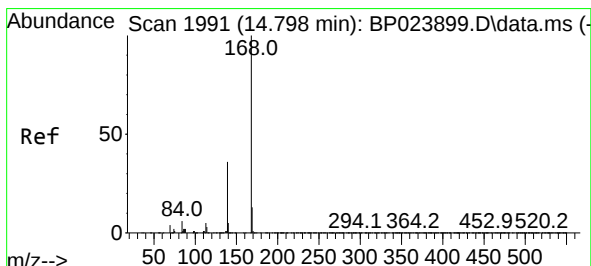
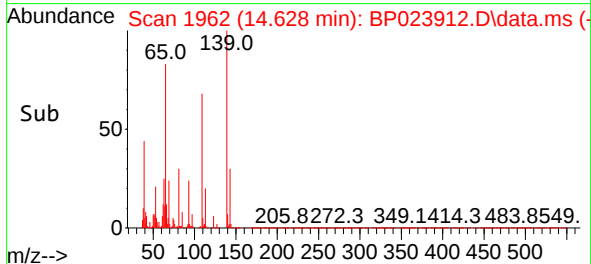
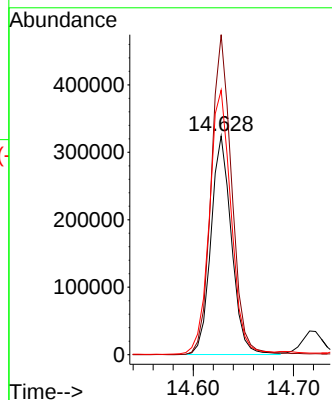


Tgt Ion:109 Resp: 458354
Ion Ratio Lower Upper
109 100
139 146.3 121.4 182.0
65 121.0 100.4 150.6

Manual Integrations
APPROVED

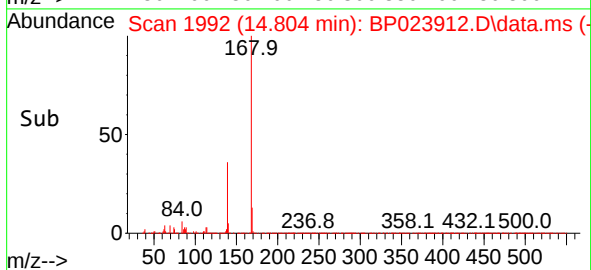
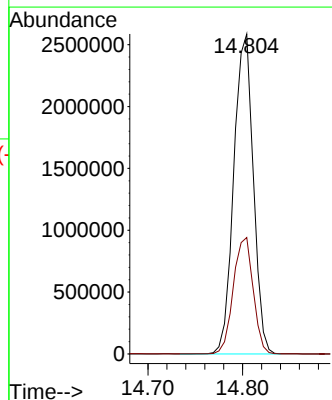
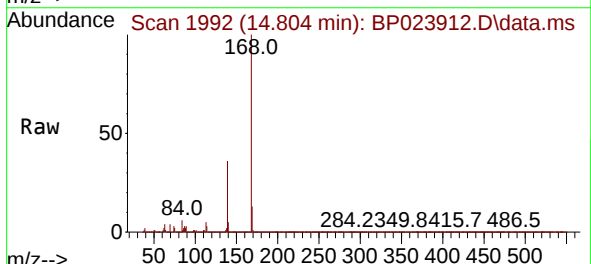
Reviewed By :Jagrut
Upadhyay
02/05/2025

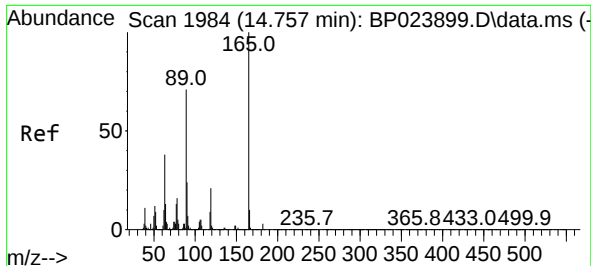
Supervised By :mohammad
ahmed
02/06/2025



#56
Dibenzofuran
Concen: 35.096 ng/ul
RT: 14.804 min Scan# 1992
Delta R.T. 0.012 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

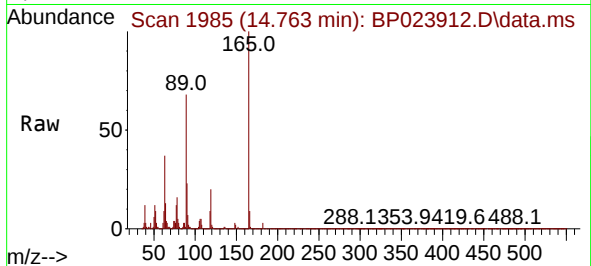
Tgt Ion:168 Resp: 3698068
Ion Ratio Lower Upper
168 100
139 36.4 29.5 44.3





#57
2,4-Dinitrotoluene
Concen: 35.779 ng/ul
RT: 14.763 min Scan# 1984
Delta R.T. 0.012 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

Instrument :
BNA_P
ClientSampleId :
SLCS295

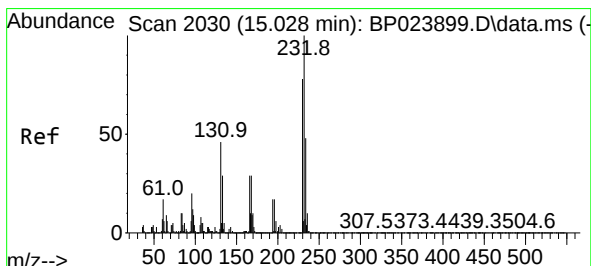
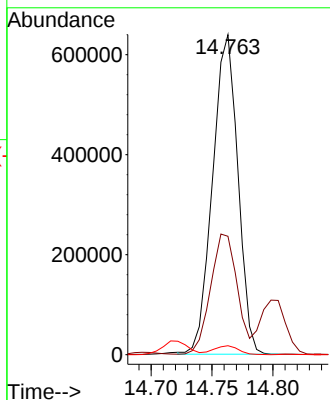
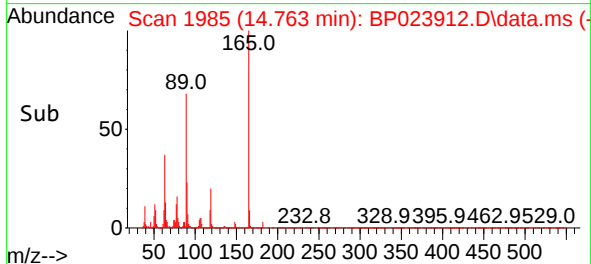


Tgt Ion:165 Resp: 92404
Ion Ratio Lower Upper
165 100
63 37.0 27.8 41.6
182 2.8 2.2 3.4

Manual Integrations
APPROVED

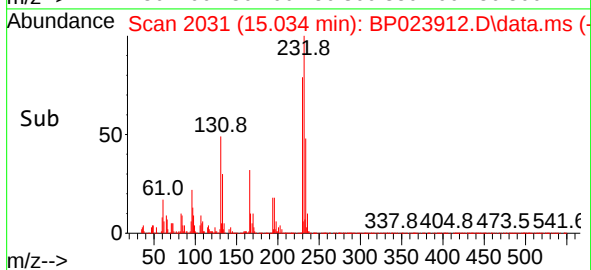
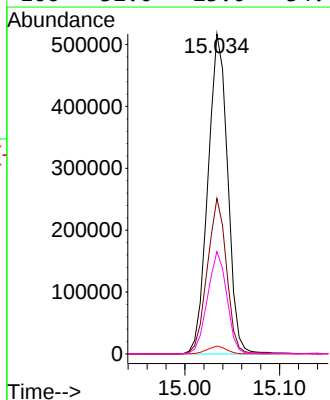
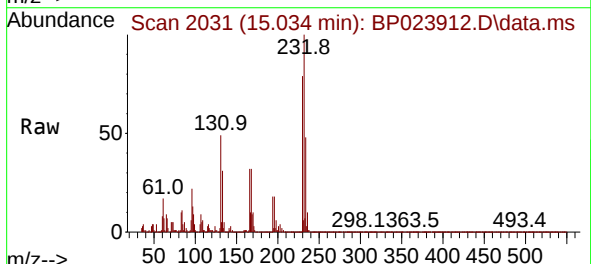
Reviewed By :Jagrut
Upadhyay
02/05/2025

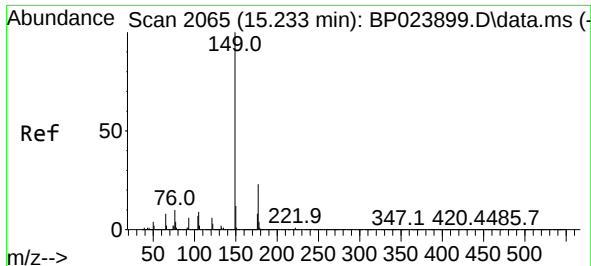
Supervised By :mohammad
ahmed
02/06/2025



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.559 ng/ul
RT: 15.034 min Scan# 2031
Delta R.T. 0.012 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

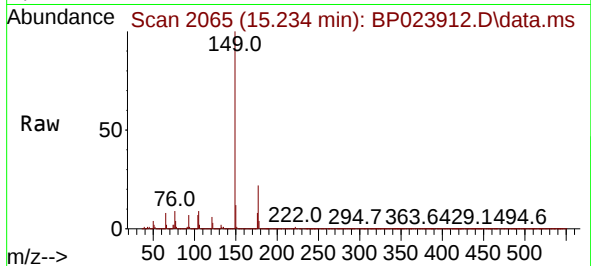
Tgt Ion:232 Resp: 749346
Ion Ratio Lower Upper
232 100
131 48.6 32.4 48.6
130 2.5 1.7 2.5
166 32.0 23.0 34.4





#59
Diethylphthalate
Concen: 34.515 ng/ul
RT: 15.234 min Scan# 2065
Delta R.T. 0.012 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

Instrument :
BNA_P
ClientSampleId :
SLCS295

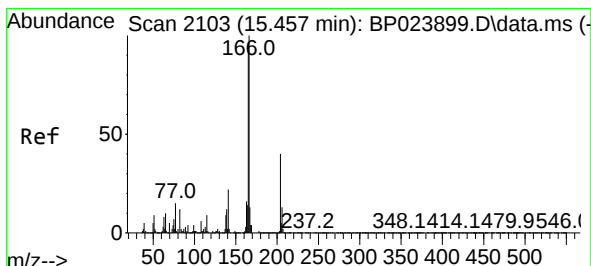
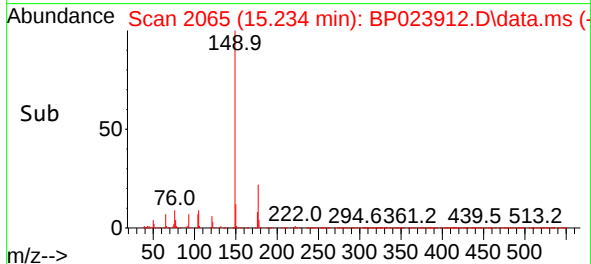
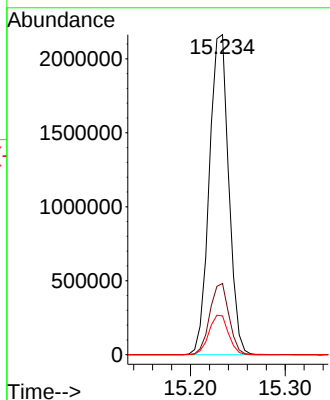


Tgt Ion:149 Resp: 307238
Ion Ratio Lower Upper
149 100
177 22.3 17.4 26.0
150 12.1 9.9 14.9

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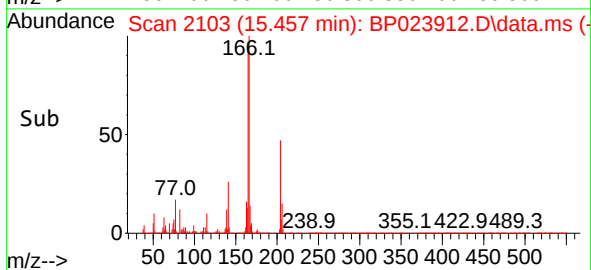
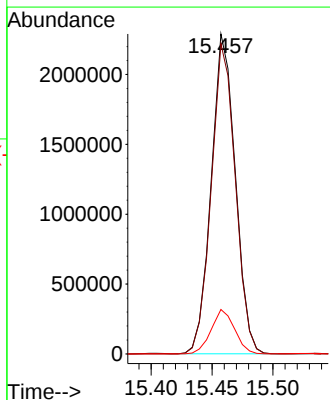
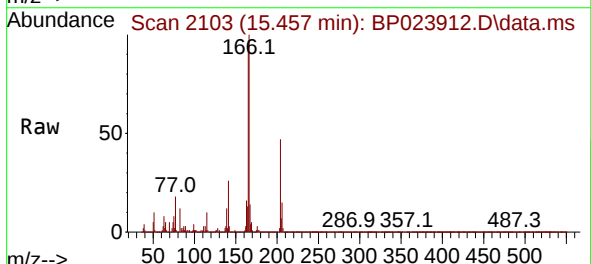
Reviewed By :Jagrut
Upadhyay
02/05/2025

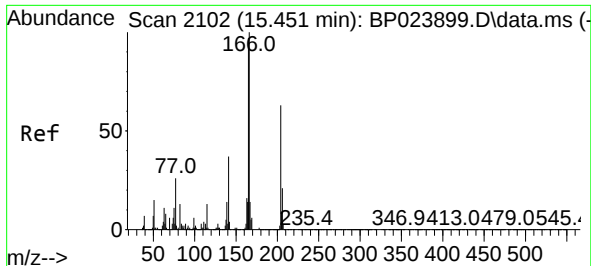
Supervised By :mohammad
ahmed
02/06/2025



#61
Fluorene
Concen: 36.086 ng/ul
RT: 15.457 min Scan# 2103
Delta R.T. 0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

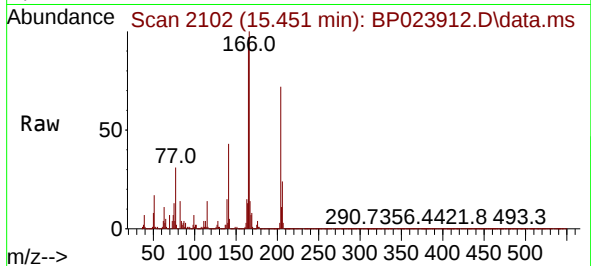
Tgt Ion:166 Resp: 3154356
Ion Ratio Lower Upper
166 100
165 97.0 77.9 116.9
167 13.9 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 34.970 ng/ul
RT: 15.451 min Scan# 2102
Delta R.T. 0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

Instrument :
BNA_P
ClientSampleId :
SLCS295

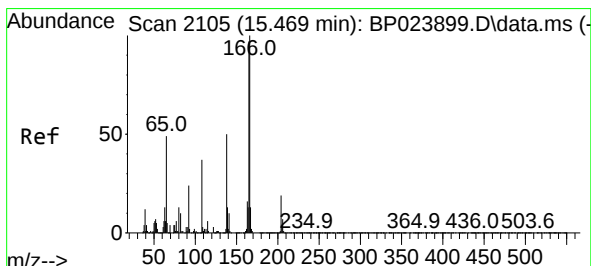
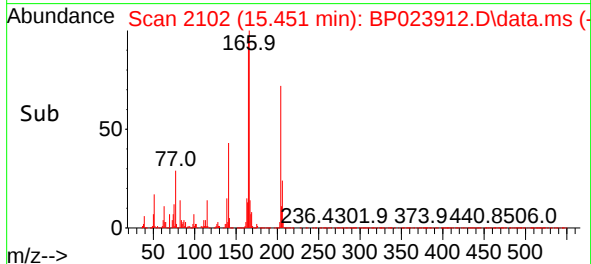
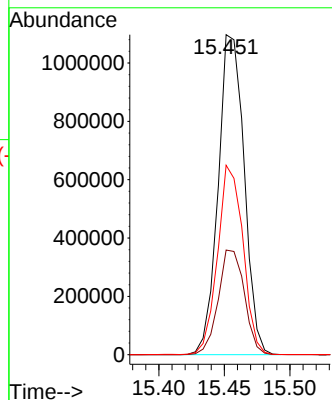


Tgt Ion:204 Resp: 1513174
Ion Ratio Lower Upper
204 100
206 32.7 26.5 39.7
141 59.2 44.5 66.7

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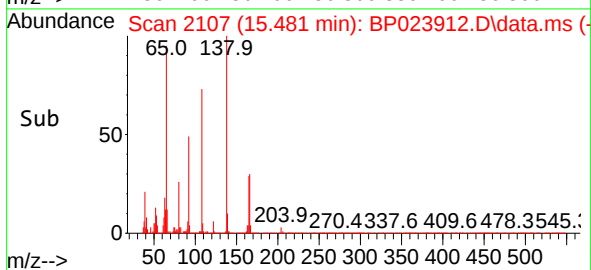
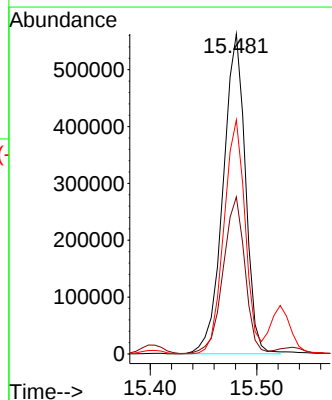
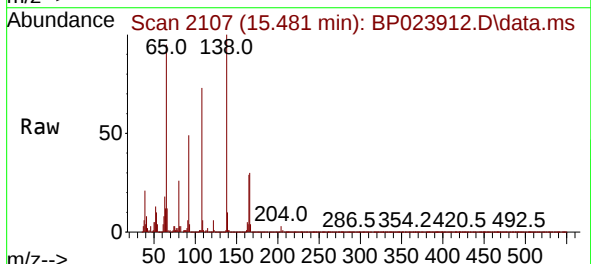
Reviewed By :Jagrut
Upadhyay
02/05/2025

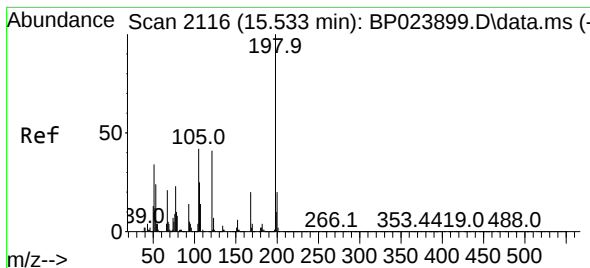
Supervised By :mohammad
ahmed
02/06/2025



#63
4-Nitroaniline
Concen: 44.031 ng/ul
RT: 15.481 min Scan# 2107
Delta R.T. 0.012 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

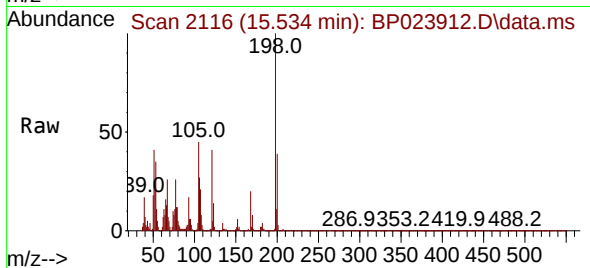
Tgt Ion:138 Resp: 817464
Ion Ratio Lower Upper
138 100
92 49.0 37.7 56.5
108 73.1 56.7 85.1





#66
4,6-Dinitro-2-methylphenol
Concen: 33.244 ng/ul
RT: 15.534 min Scan# 2116
Delta R.T. 0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

Instrument :
BNA_P
ClientSampleId :
SLCS295

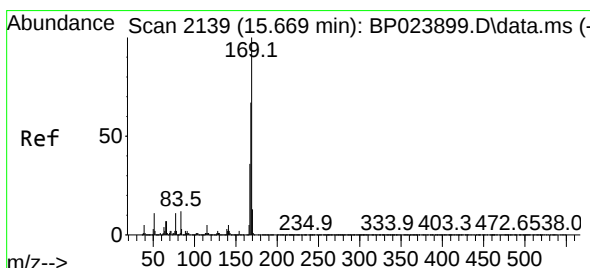
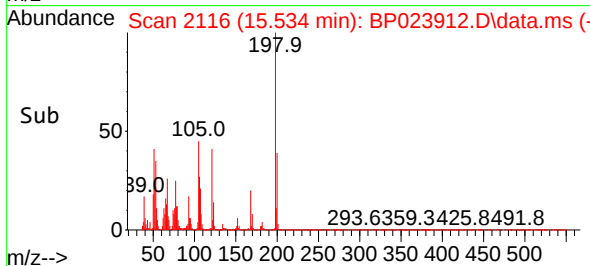
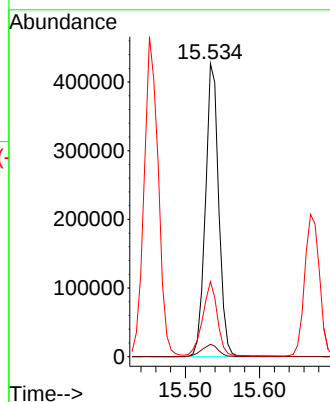


Tgt Ion:198 Resp: 532500
Ion Ratio Lower Upper
198 100
182 4.2 3.9 5.9
77 25.6 19.7 29.5

Manual Integrations
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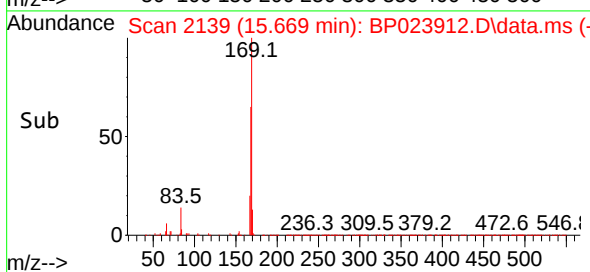
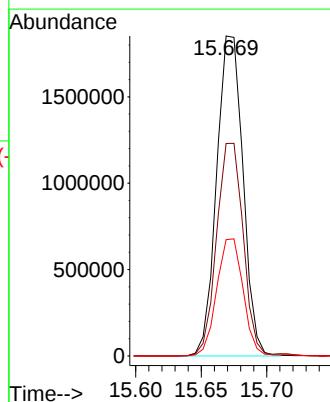
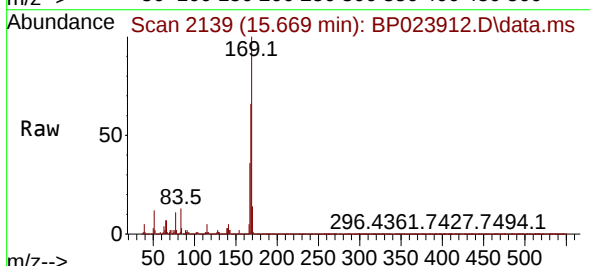
Reviewed By :Jagrut
Upadhyay
02/05/2025

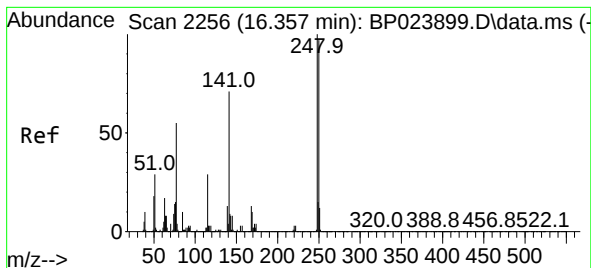
Supervised By :mohammad
ahmed
02/06/2025



#67
N-Nitrosodiphenylamine
Concen: 35.862 ng/ul
RT: 15.669 min Scan# 2139
Delta R.T. 0.012 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

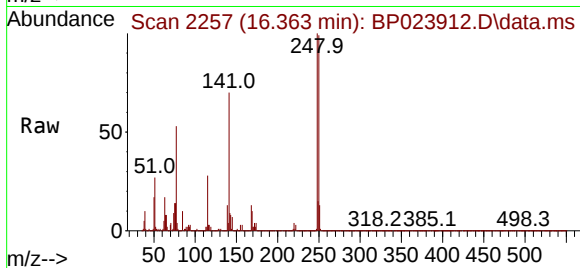
Tgt Ion:169 Resp: 2584803
Ion Ratio Lower Upper
169 100
168 66.4 53.6 80.4
167 36.4 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 34.554 ng/ul
RT: 16.363 min Scan# 2256
Delta R.T. 0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

Instrument :
BNA_P
ClientSampleId :
SLCS295

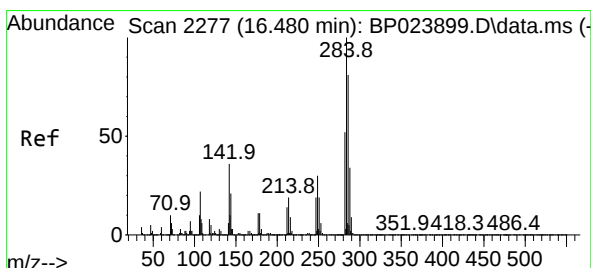
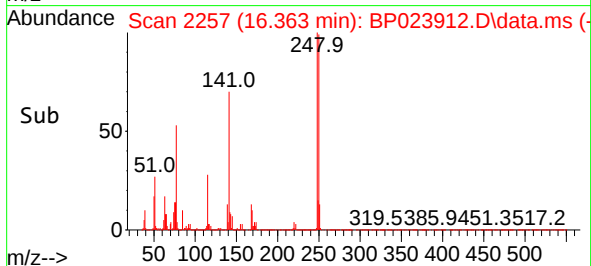
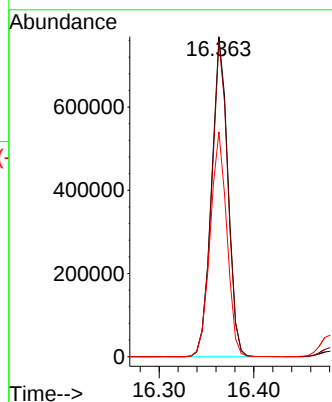


Tgt Ion:248 Resp: 920659
Ion Ratio Lower Upper
248 100
250 98.6 78.8 118.2
141 70.3 55.6 83.4

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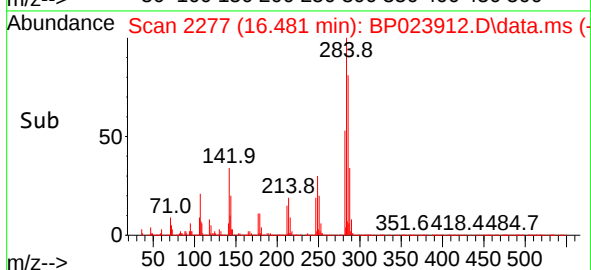
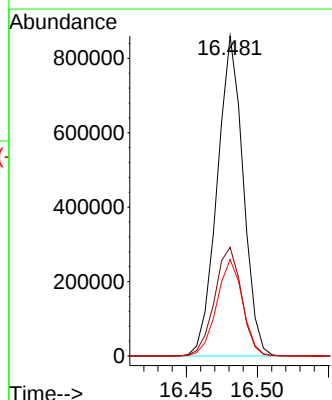
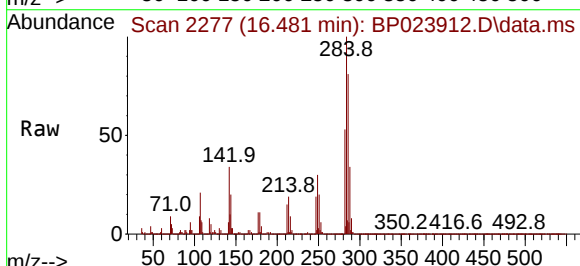
Reviewed By :Jagrut
Upadhyay
02/05/2025

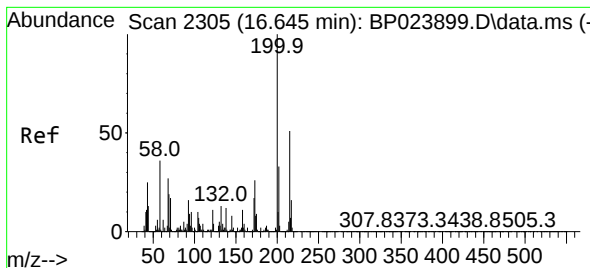
Supervised By :mohammad
ahmed
02/06/2025



#69
Hexachlorobenzene
Concen: 33.917 ng/ul
RT: 16.481 min Scan# 2277
Delta R.T. 0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

Tgt Ion:284 Resp: 1094959
Ion Ratio Lower Upper
284 100
142 33.9 25.9 38.9
249 30.1 24.0 36.0





#70

Atrazine

Concen: 30.576 ng/ul

RT: 16.645 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP023912.D

Acq: 04 Feb 2025 14:37

Instrument :

BNA_P

ClientSampleId :

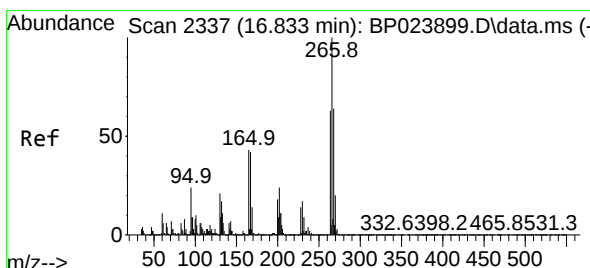
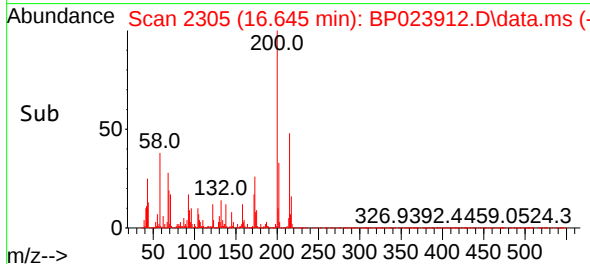
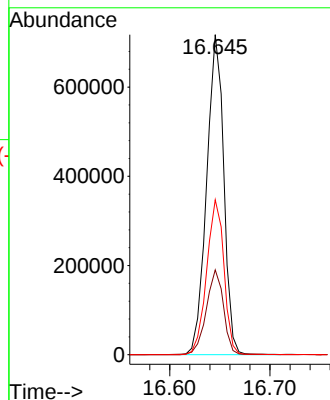
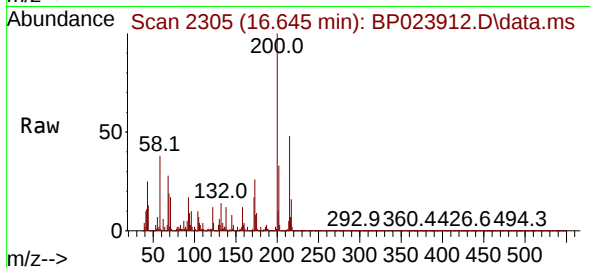
SLCS295

Tgt Ion:200 Resp: 853394
 Ion Ratio Lower Upper
 200 100
 173 26.5 21.0 31.6
 215 48.4 40.1 60.1

Manual Integrations
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Reviewed By :Jagrut
 Upadhyay
 02/05/2025

Supervised By :mohammad
 ahmed
 02/06/2025



#71

Pentachlorophenol

Concen: 33.028 ng/ul

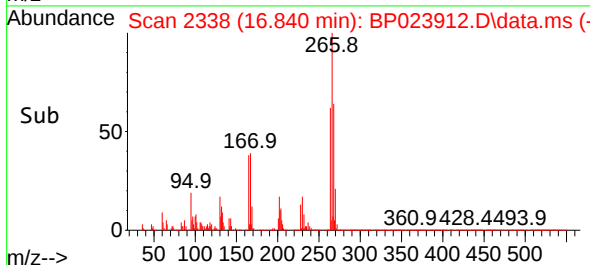
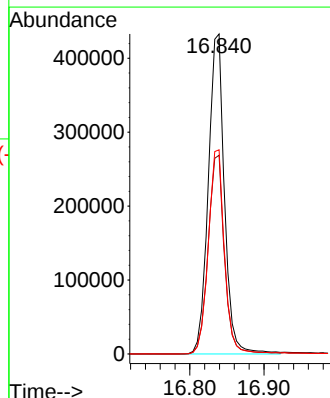
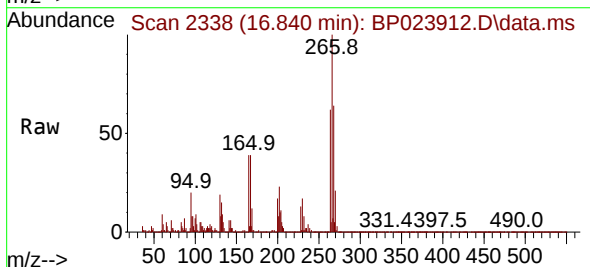
RT: 16.840 min Scan# 2338

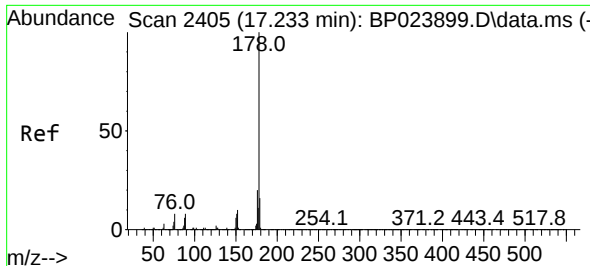
Delta R.T. 0.012 min

Lab File: BP023912.D

Acq: 04 Feb 2025 14:37

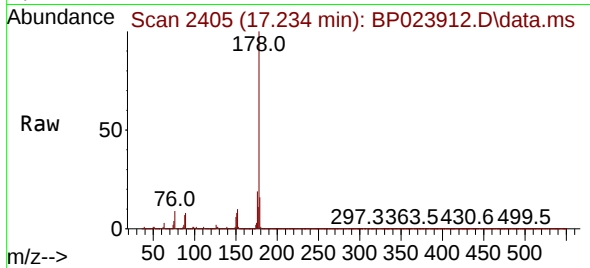
Tgt Ion:266 Resp: 655858
 Ion Ratio Lower Upper
 266 100
 264 62.1 50.8 76.2
 268 63.8 51.1 76.7





#72
Phenanthrene
Concen: 35.795 ng/ul
RT: 17.234 min Scan# 2405
Delta R.T. 0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

Instrument :
BNA_P
ClientSampleId :
SLCS295

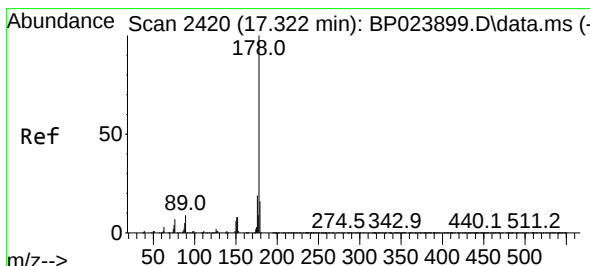
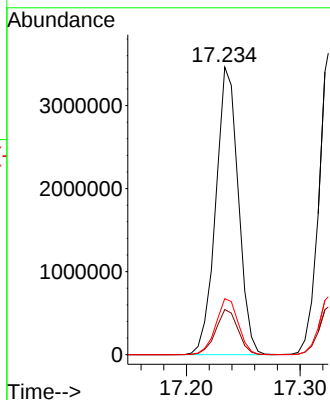
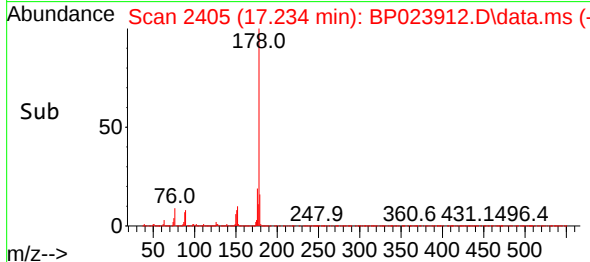


Tgt Ion:178 Resp: 4773874
Ion Ratio Lower Upper
178 100
179 15.7 12.2 18.4
176 19.5 15.6 23.4

Manual Integrations
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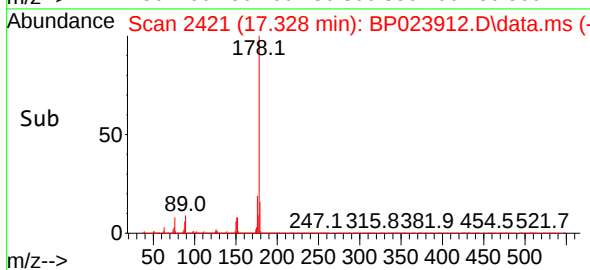
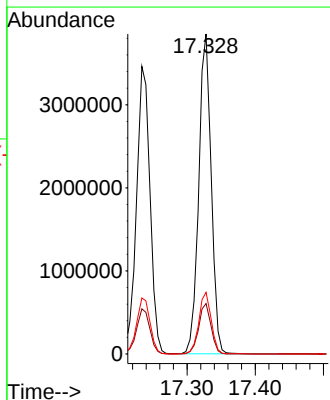
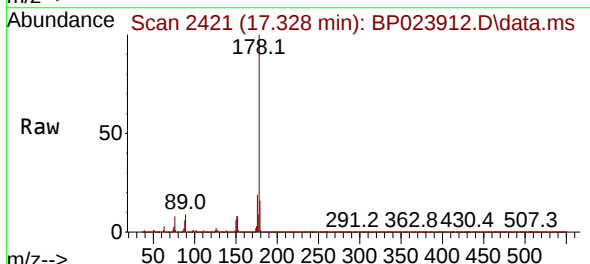
Reviewed By :Jagrut
Upadhyay
02/05/2025

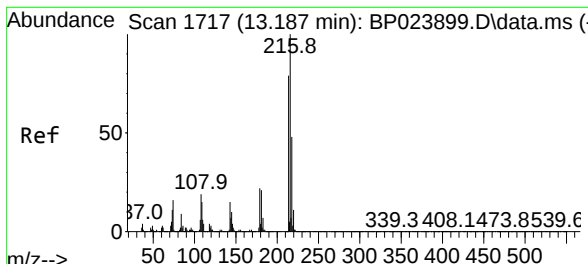
Supervised By :mohammad
ahmed
02/06/2025



#74
Anthracene
Concen: 36.417 ng/ul
RT: 17.328 min Scan# 2421
Delta R.T. 0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

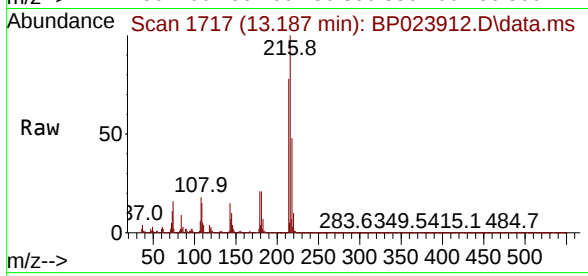
Tgt Ion:178 Resp: 4898028
Ion Ratio Lower Upper
178 100
179 15.7 12.4 18.6
176 19.3 15.0 22.4





#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 34.681 ng/uL
 RT: 13.187 min Scan# 119936
 Delta R.T. 0.006 min
 Lab File: BP023912.D
 Acq: 04 Feb 2025 14:37

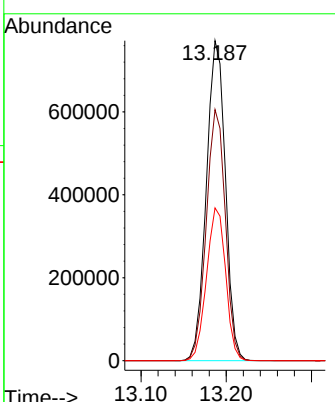
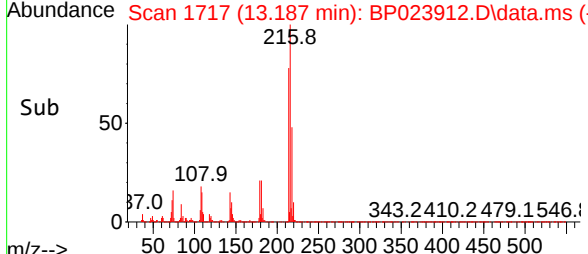
Instrument : BNA_P
 ClientSampleId : SLCS295



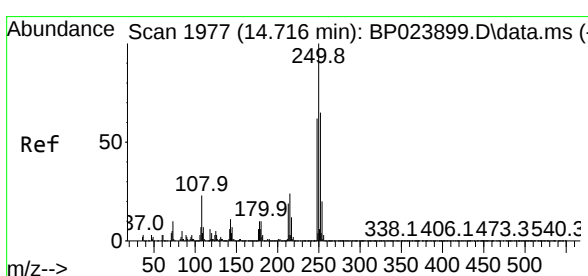
Tgt Ion: 216 Resp: 119936

Ion	Ratio	Lower	Upper
216	100		
214	78.5	63.0	94.4
218	47.7	37.8	56.8

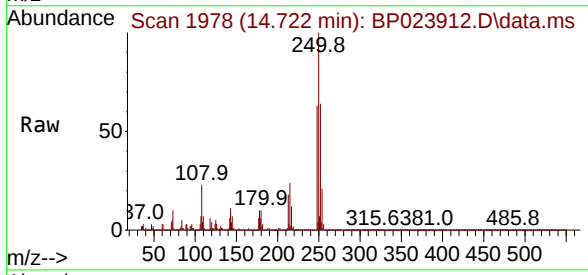
Manual Integrations
APPROVED
 Reviewed By :Jagrut Upadhyay
 02/05/2025



Supervised By :mohammad ahmed
 02/06/2025

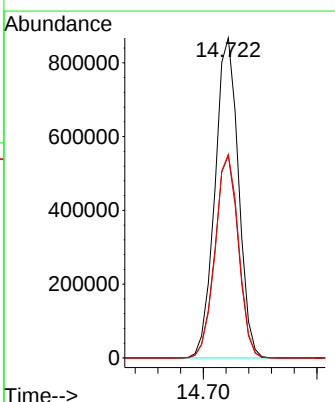
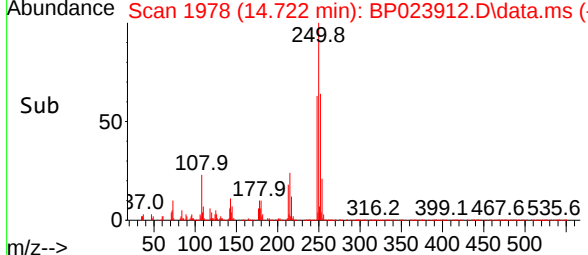


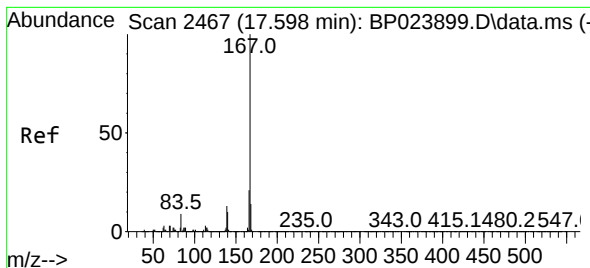
#76
 Pentachlorobenzene
 Concen: 33.364 ng/uL
 RT: 14.722 min Scan# 1978
 Delta R.T. 0.006 min
 Lab File: BP023912.D
 Acq: 04 Feb 2025 14:37



Tgt Ion: 250 Resp: 1243392

Ion	Ratio	Lower	Upper
250	100		
248	63.2	50.6	76.0
252	63.7	51.8	77.6





#77

Carbazole

Concen: 38.588 ng/ul

RT: 17.604 min Scan# 2468

Delta R.T. 0.006 min

Lab File: BP023912.D

Acq: 04 Feb 2025 14:37

Instrument :

BNA_P

ClientSampleId :

SLCS295

Tgt Ion:167 Resp: 4546834

Ion Ratio Lower Upper

167 100

166 21.6 17.0 25.6

139 13.3 10.2 15.4

Manual Integrations

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Reviewed By :Jagrut

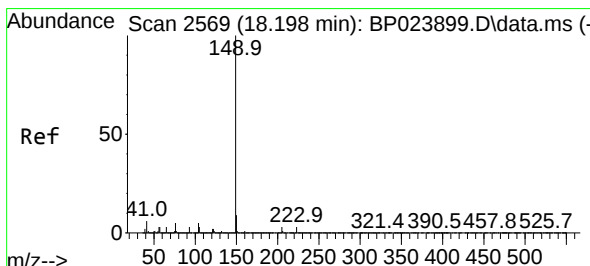
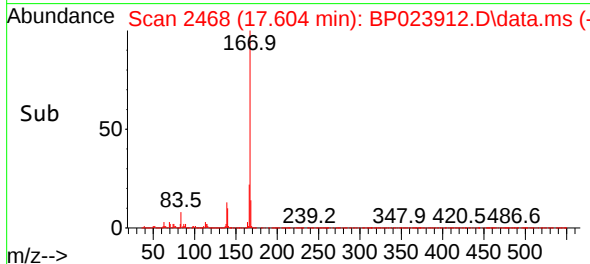
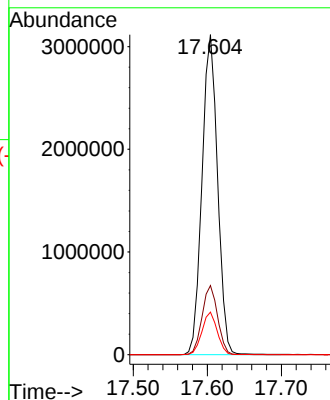
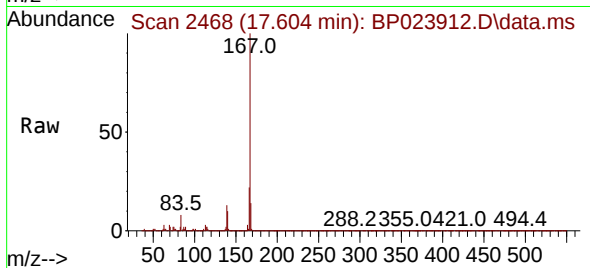
Upadhyay

02/05/2025

Supervised By :mohammad

ahmed

02/06/2025



#78

Di-n-butylphthalate

Concen: 35.725 ng/ul

RT: 18.198 min Scan# 2569

Delta R.T. 0.006 min

Lab File: BP023912.D

Acq: 04 Feb 2025 14:37

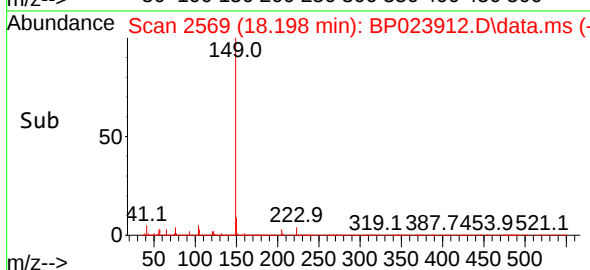
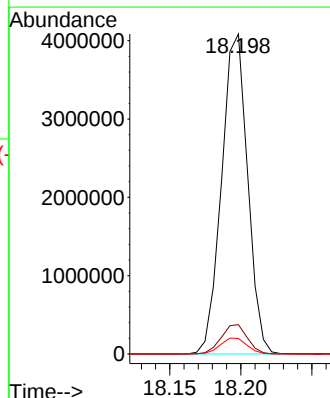
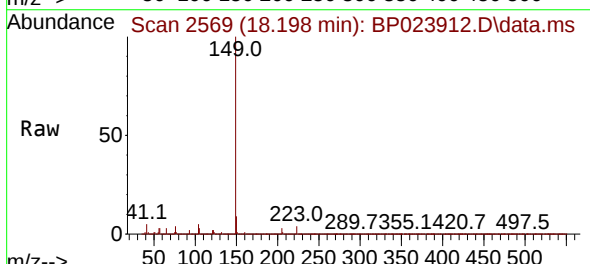
Tgt Ion:149 Resp: 5209992

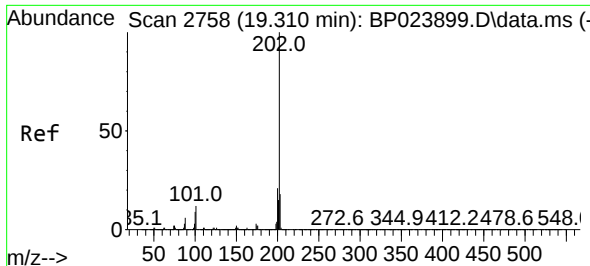
Ion Ratio Lower Upper

149 100

150 9.2 7.4 11.2

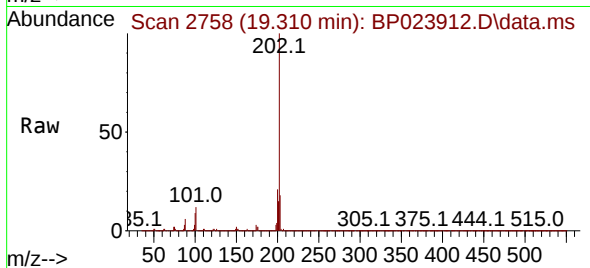
104 4.9 4.0 6.0





#80
Fluoranthene
Concen: 35.124 ng/u1
RT: 19.310 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

Instrument :
BNA_P
ClientSampleId :
SLCS295

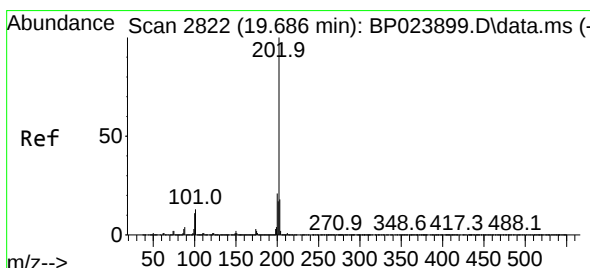
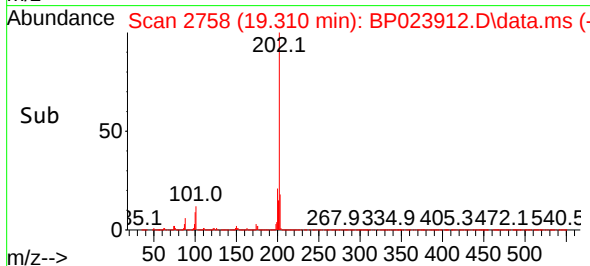
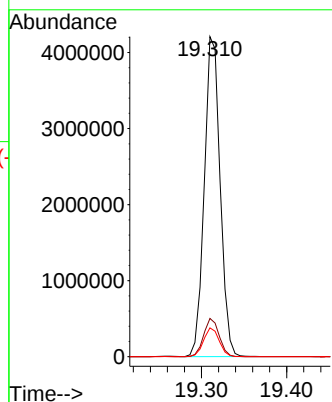


Tgt Ion:202 Resp: 5423390
Ion Ratio Lower Upper
202 100
101 12.0 9.4 14.2
100 9.0 7.0 10.6

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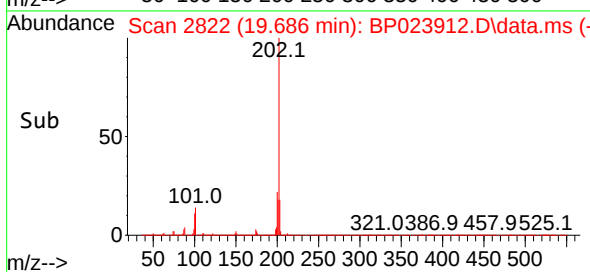
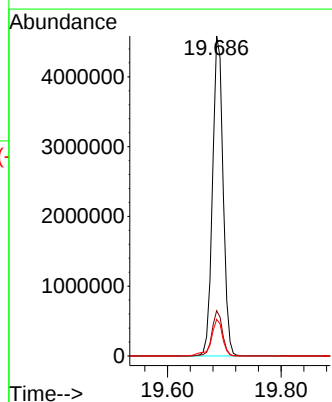
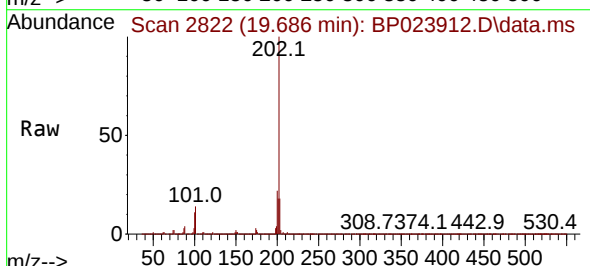
Reviewed By :Jagrut
Upadhyay
02/05/2025

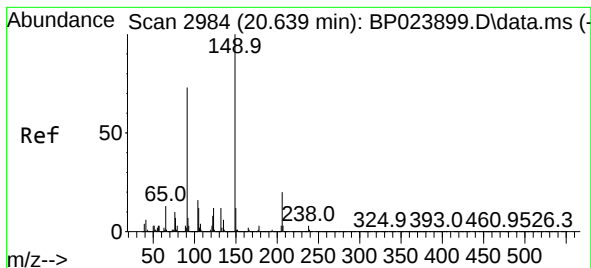
Supervised By :mohammad
ahmed
02/06/2025



#82
Pyrene
Concen: 36.307 ng/u1
RT: 19.686 min Scan# 2822
Delta R.T. -0.006 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

Tgt Ion:202 Resp: 5862509
Ion Ratio Lower Upper
202 100
101 14.1 10.4 15.6
100 11.5 8.6 12.8





#83

Butylbenzylphthalate

Concen: 34.230 ng/ul

RT: 20.639 min Scan# 2984

Delta R.T. -0.006 min

Lab File: BP023912.D

Acq: 04 Feb 2025 14:37

Instrument :

BNA_P

ClientSampleId :

SLCS295

Tgt Ion:149 Resp: 2380169

Ion Ratio Lower Upper

149 100

91 67.9 54.9 82.3

206 21.2 16.2 24.4

Manual Integrations

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Reviewed By :Jagrut

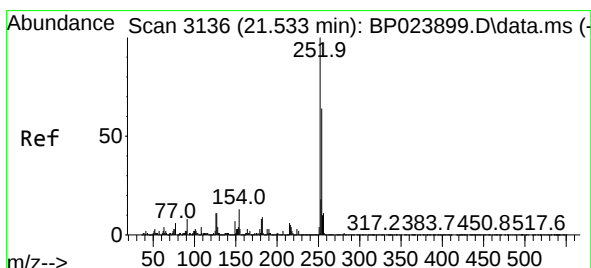
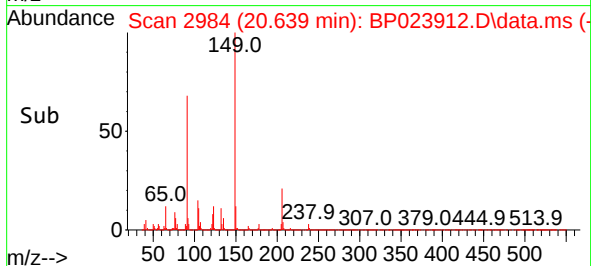
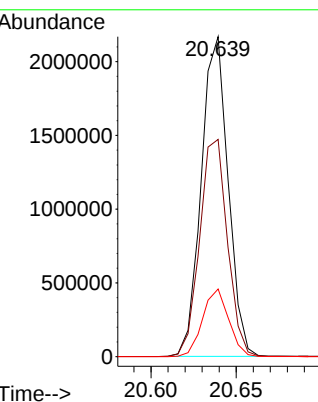
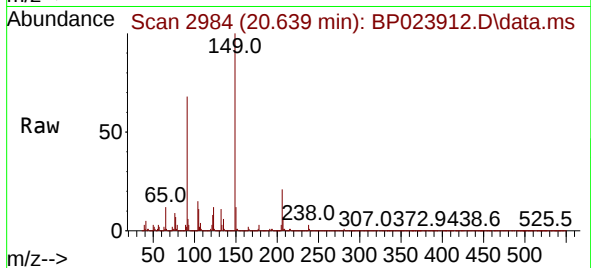
Upadhyay

02/05/2025

Supervised By :mohammad

ahmed

02/06/2025



#84

3,3'-Dichlorobenzidine

Concen: 31.215 ng/ul

RT: 21.539 min Scan# 3137

Delta R.T. 0.000 min

Lab File: BP023912.D

Acq: 04 Feb 2025 14:37

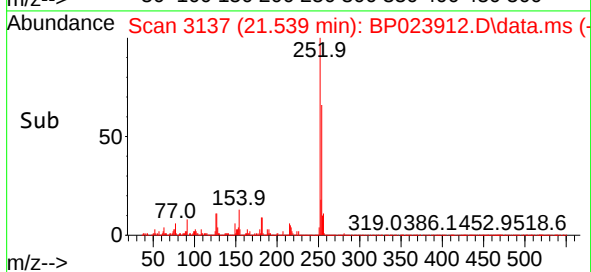
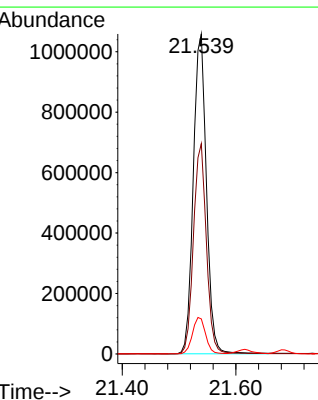
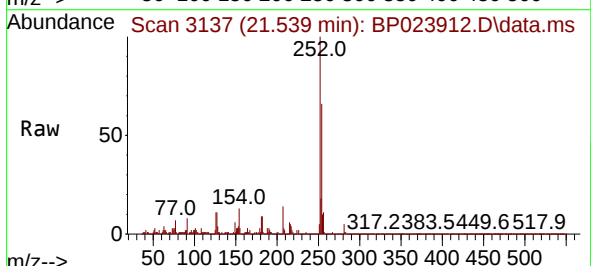
Tgt Ion:252 Resp: 1689622

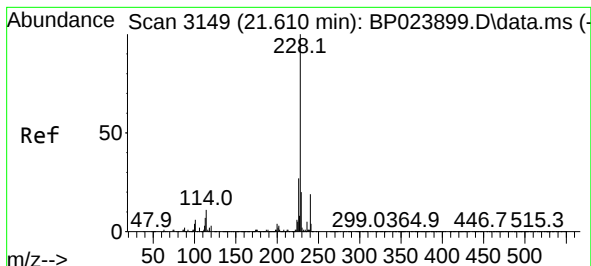
Ion Ratio Lower Upper

252 100

254 65.7 51.4 77.0

126 11.0 9.1 13.7





#85

Benzo(a)anthracene

Concen: 35.058 ng/ul

RT: 21.616 min Scan# 3149

Delta R.T. 0.000 min

Lab File: BP023912.D

Acq: 04 Feb 2025 14:37

Instrument :

BNA_P

ClientSampleId :

SLCS295

Tgt Ion:228 Resp: 576741

Ion Ratio Lower Upper

228 100

229 20.1 15.9 23.9

226 27.8 21.7 32.5

Manual Integrations

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Reviewed By :Jagrut

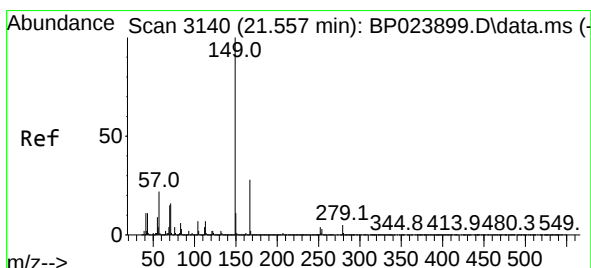
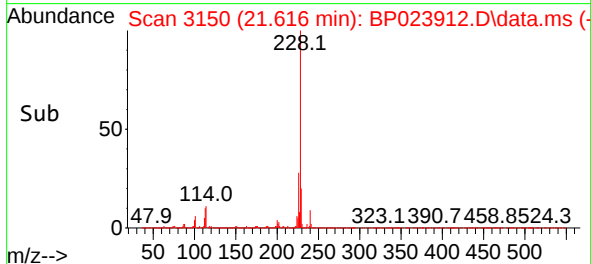
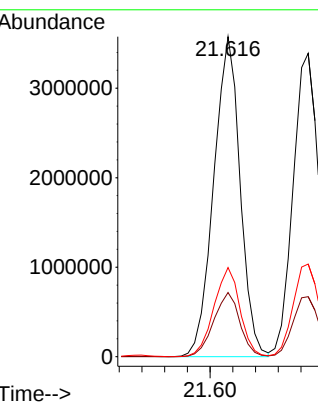
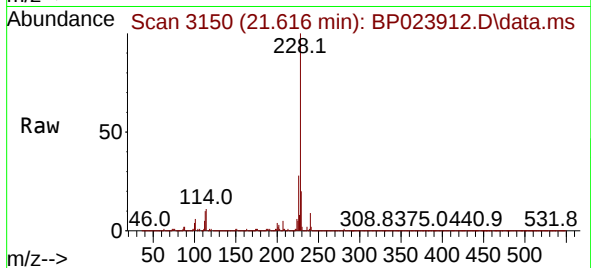
Upadhyay

02/05/2025

Supervised By :mohammad

ahmed

02/06/2025



#86

Bis(2-ethylhexyl)phthalate

Concen: 33.321 ng/ul

RT: 21.563 min Scan# 3141

Delta R.T. 0.000 min

Lab File: BP023912.D

Acq: 04 Feb 2025 14:37

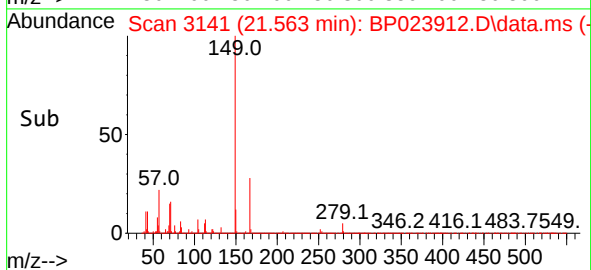
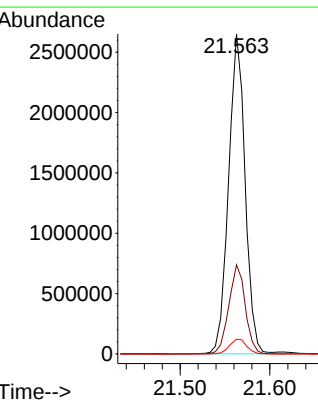
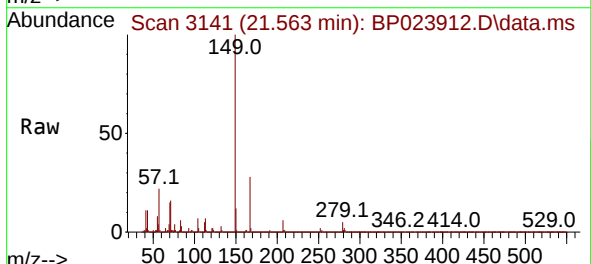
Tgt Ion:149 Resp: 3380641

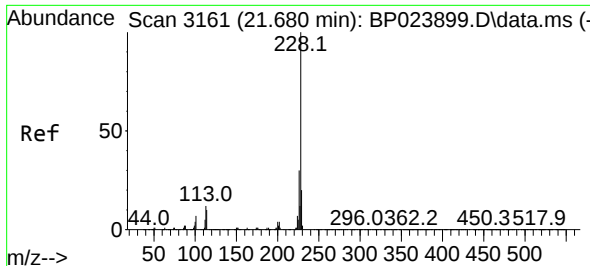
Ion Ratio Lower Upper

149 100

167 27.9 22.6 33.8

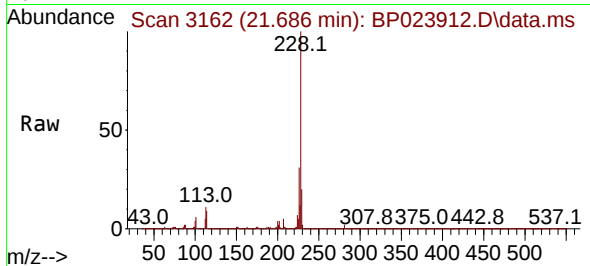
279 4.6 3.8 5.6





#87
Chrysene
Concen: 35.485 ng/ul
RT: 21.686 min Scan# 3161
Delta R.T. 0.000 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

Instrument :
BNA_P
ClientSampleId :
SLCS295

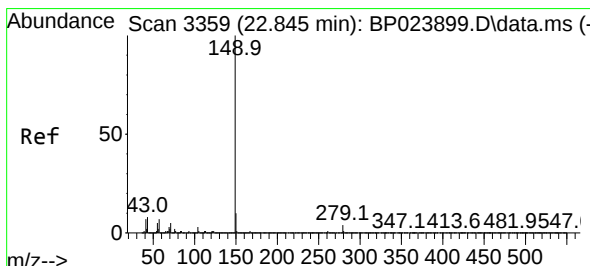
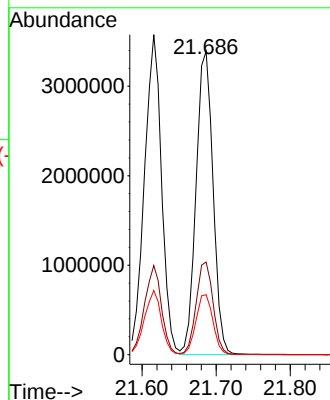


Tgt Ion:228 Resp: 5379024
Ion Ratio Lower Upper
228 100
226 30.5 23.8 35.6
229 19.8 15.7 23.5

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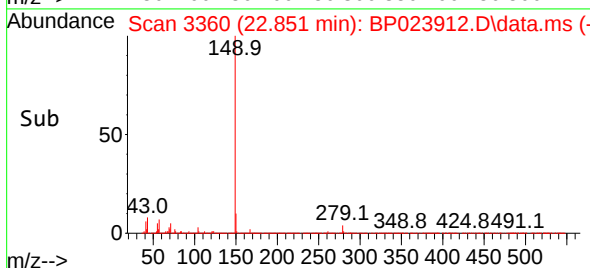
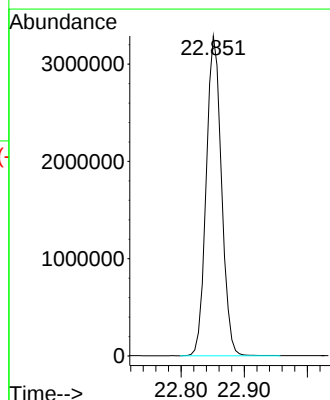
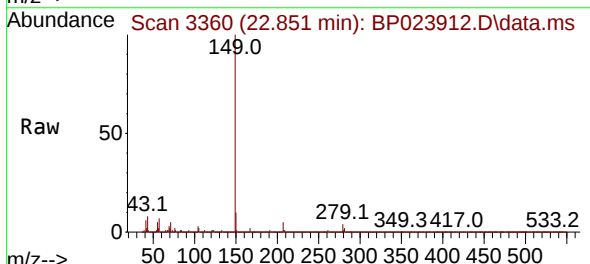
Reviewed By :Jagrut
Upadhyay
02/05/2025

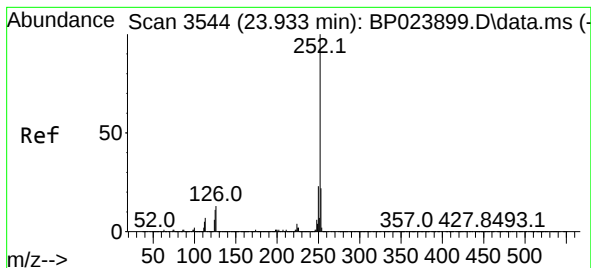
Supervised By :mohammad
ahmed
02/06/2025



#89
Di-n-octyl phthalate
Concen: 35.745 ng/ul
RT: 22.851 min Scan# 3360
Delta R.T. 0.000 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

Tgt Ion:149 Resp: 5511102





#90

Benzo(b)fluoranthene

Concen: 37.455 ng/ul

RT: 23.951 min Scan# 3547

Delta R.T. 0.006 min

Lab File: BP023912.D

Acq: 04 Feb 2025 14:37

Instrument :

BNA_P

ClientSampleId :

SLCS295

Tgt Ion:252 Resp: 5845458

Ion Ratio Lower Upper

252 100

253 22.2 17.5 26.3

125 9.8 8.2 12.2

Manual Integrations

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Reviewed By :Jagrut

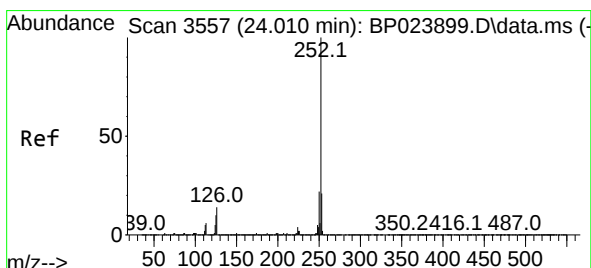
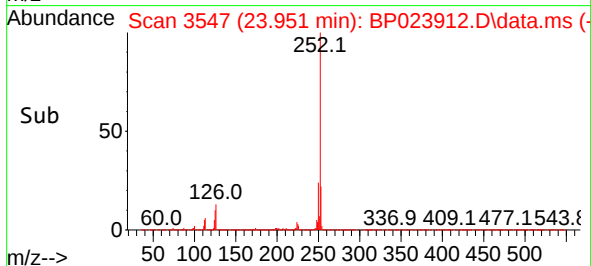
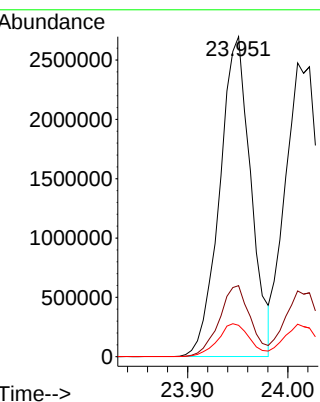
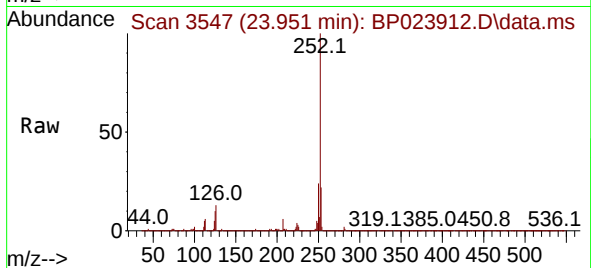
Upadhyay

02/05/2025

Supervised By :mohammad

ahmed

02/06/2025



#91

Benzo(k)fluoranthene

Concen: 36.829 ng/ul

RT: 24.010 min Scan# 3557

Delta R.T. 0.000 min

Lab File: BP023912.D

Acq: 04 Feb 2025 14:37

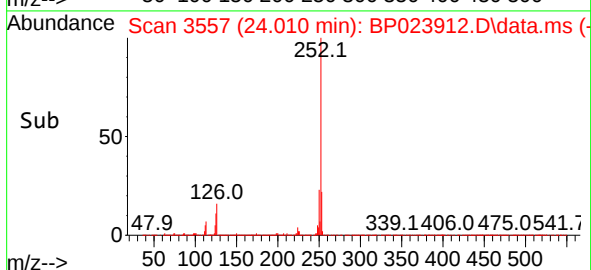
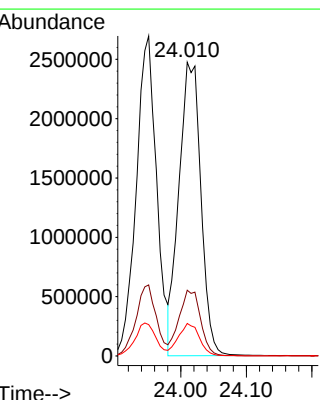
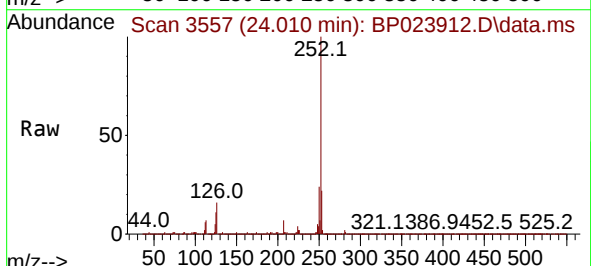
Tgt Ion:252 Resp: 5762023

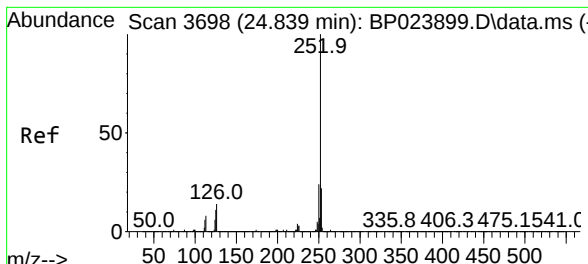
Ion Ratio Lower Upper

252 100

253 22.4 17.8 26.6

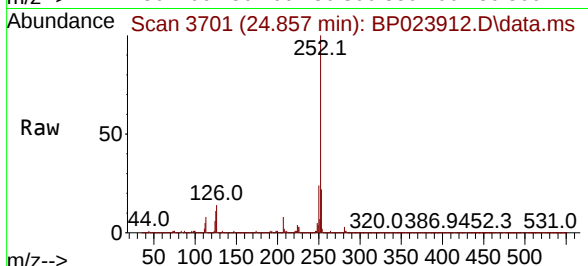
125 11.1 8.5 12.7





#93
 Benzo(a)pyrene
 Concen: 37.601 ng/ul
 RT: 24.857 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BP023912.D
 Acq: 04 Feb 2025 14:37

Instrument : BNA_P
 ClientSampleId : SLCS295

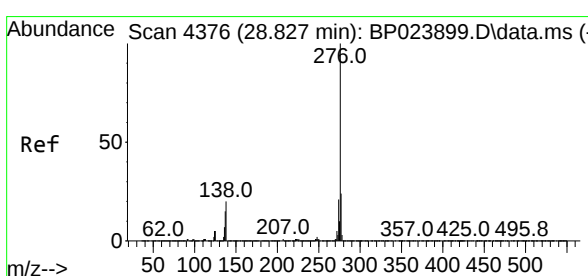
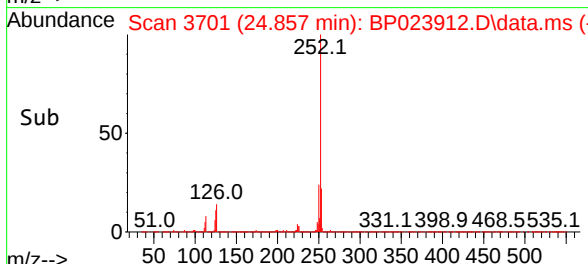
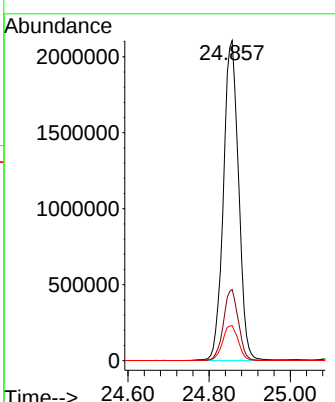


Tgt Ion: 252 Resp: 548018

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.8	26.6
125	11.0	9.2	13.8

Manual Integrations
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 Reviewed By :Jagrut Upadhyay
 02/05/2025

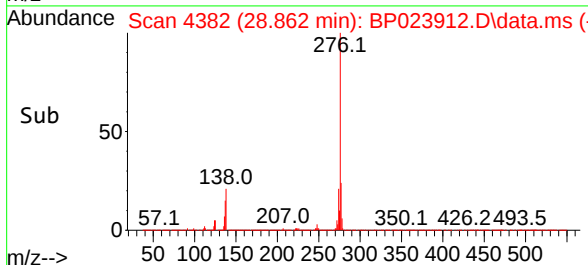
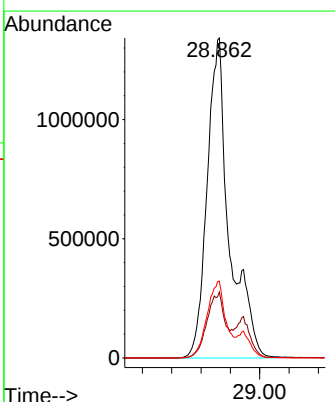
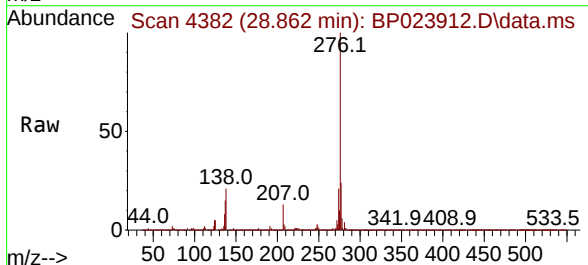
Supervised By :mohammad ahmed
 02/06/2025

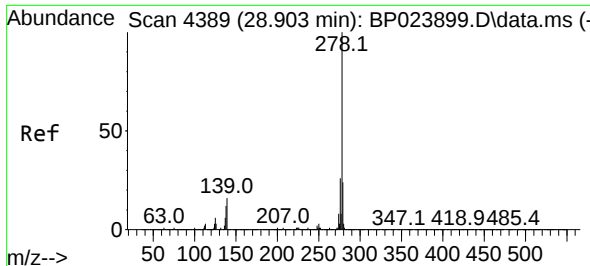


#94
 Indeno(1,2,3-cd)pyrene
 Concen: 37.276 ng/ul m
 RT: 28.862 min Scan# 4382
 Delta R.T. 0.035 min
 Lab File: BP023912.D
 Acq: 04 Feb 2025 14:37

Tgt Ion: 276 Resp: 7041900

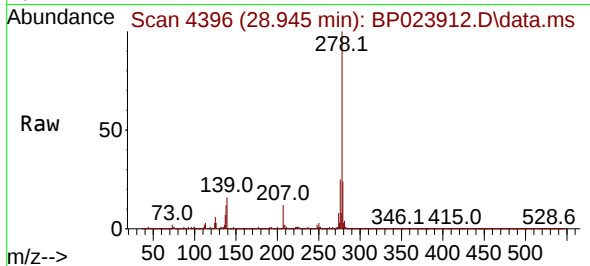
Ion	Ratio	Lower	Upper
276	100		
138	20.6	15.9	23.9
277	24.0	19.0	28.4





#95
Dibenzo(a,h)anthracene
Concen: 37.856 ng/ul
RT: 28.945 min Scan# 41
Delta R.T. 0.018 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

Instrument :
BNA_P
ClientSampleId :
SLCS295

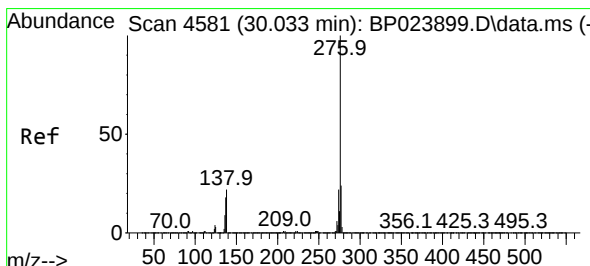
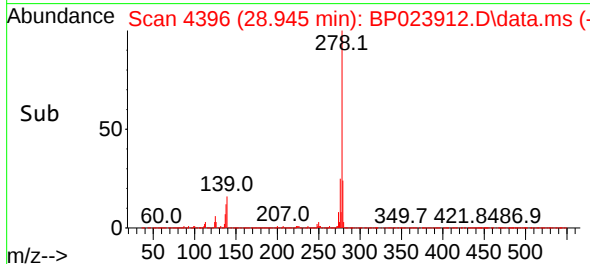
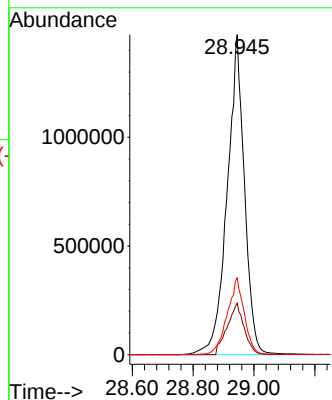


Tgt Ion:278 Resp: 580134
Ion Ratio Lower Upper
278 100
139 16.1 12.7 19.1
279 24.0 19.0 28.6

Manual Integrations
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Reviewed By :Jagrut
Upadhyay
02/05/2025

Supervised By :mohammad
ahmed
02/06/2025



#96
Benzo(g,h,i)perylene
Concen: 37.532 ng/ul m
RT: 30.062 min Scan# 4586
Delta R.T. 0.059 min
Lab File: BP023912.D
Acq: 04 Feb 2025 14:37

Tgt Ion:276 Resp: 5430931
Ion Ratio Lower Upper
276 100
138 21.9 17.8 26.6
277 23.6 19.0 28.6

