

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
 Data File : BP023833.D
 Acq On : 31 Jan 2025 20:04
 Operator : RC/JU
 Sample : PB166390BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS390

Quant Time: Feb 03 07:45:56 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 31 11:40:55 2025
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 02/03/2025
 Supervised By :mohammad ahmed 02/04/2025

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	428193	20.000	ng/u1	0.02
20) Naphthalene-d8	10.557	136	1841563	20.000	ng/u1	0.01
38) Acenaphthene-d10	14.410	164	1181077	20.000	ng/u1	0.01
64) Phenanthrene-d10	17.216	188	2320813	20.000	ng/u1	0.00
79) Chrysene-d12	21.651	240	2412642	20.000	ng/u1	0.00
88) Perylene-d12	25.033	264	2481312	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	76433	7.417	ng/uL	0.01
4) Pyridine-d5	3.705	84	1048068	35.244	ng/u1	0.01
7) Phenol-d5	6.969	99	1426759	37.652	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.116	67	744636	37.125	ng/u1	0.02
11) 2-Chlorophenol-d4	7.328	132	1131916	38.039	ng/u1	0.02
15) 4-Methylphenol-d8	8.493	113	1133496	36.617	ng/u1	0.02
21) Nitrobenzene-d5	8.928	128	553882	37.593	ng/u1	0.02
24) 2-Nitrophenol-d4	9.646	143	595020	37.427	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.187	165	1107183	37.963	ng/u1	0.01
31) 4-Chloroaniline-d4	10.687	131	1461554	33.509	ng/u1	0.00
46) Dimethylphthalate-d6	13.810	166	3244523	36.829	ng/u1	0.00
49) Acenaphthylene-d8	14.098	160	3753092	37.773	ng/u1	0.00
54) 4-Nitrophenol-d4	14.628	143	646116	36.930	ng/u1	0.00
60) Fluorene-d10	15.422	176	2777321	37.436	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.534	200	514653	35.945	ng/u1	0.00
73) Anthracene-d10	17.310	188	4303613	37.767	ng/u1	0.00
81) Pyrene-d10	19.675	212	5010642	38.760	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.798	264	5086926	39.292	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.328	88	146486	13.516	ng/uL	96
5) Pyridine	3.728	79	1022219	34.334	ng/u1	98
6) Benzaldehyde	6.934	77	512937	27.580	ng/u1	98
8) Phenol	6.999	94	1444946	37.136	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.210	93	1076998	36.361	ng/u1	100
12) 2-Chlorophenol	7.358	128	1140236	37.194	ng/u1	99
13) 2-Methylphenol	8.228	108	1057378	36.116	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.299	45	1108826	36.286	ng/u1	99
16) Acetophenone	8.593	105	1726437	36.483	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.581	70	806582	36.196	ng/u1	99
18) 4-Methylphenol	8.552	108	1185899	36.508	ng/u1	97
19) Hexachloroethane	8.857	117	436992	36.049	ng/u1	95
22) Nitrobenzene	8.969	77	1188247	37.162	ng/u1	100
23) Isophorone	9.493	82	2306216	35.722	ng/u1	100
25) 2-Nitrophenol	9.675	139	641606	37.000	ng/u1	100
26) 2,4-Dimethylphenol	9.740	107	978486	30.487	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.969	93	1450963	36.081	ng/u1	100
29) 2,4-Dichlorophenol	10.216	162	1095130	37.028	ng/u1	99
30) Naphthalene	10.604	128	3599229	36.513	ng/u1	99
32) 4-Chloroaniline	10.710	127	1161290	28.213	ng/u1	99
33) Hexachlorobutadiene	10.899	225	629516	35.159	ng/u1	99
34) Caprolactam	11.493	113	373281m	32.578	ng/u1	
35) 4-Chloro-3-methylphenol	11.851	107	1160667	36.507	ng/u1	99
36) 2-Methylnaphthalene	12.216	142	2504902	36.141	ng/u1	100

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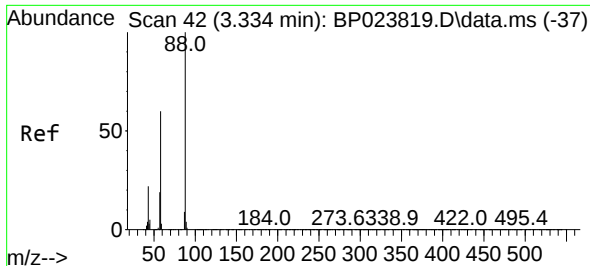
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 Quant Title : SVOA CALIBRATION
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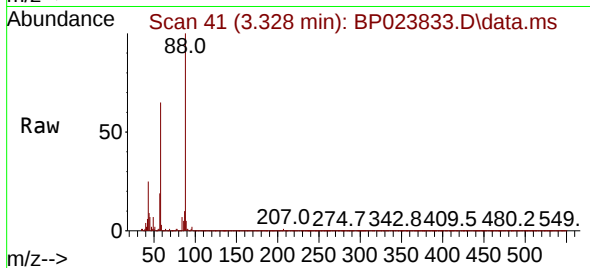
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.434	142	2528830	36.779	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.587	216	1302585	37.306	ng/ul	99
40) Hexachlorocyclopentadiene	12.569	237	557468	28.334	ng/ul	99
41) 2,4,6-Trichlorophenol	12.834	196	785220	33.667	ng/ul	99
42) 2,4,5-Trichlorophenol	12.910	196	888196	35.332	ng/ul	99
43) 1,1'-Biphenyl	13.234	154	3258226	37.164	ng/ul	99
44) 2-Chloronaphthalene	13.269	162	2541743	37.208	ng/ul	99
45) 2-Nitroaniline	13.475	65	666486	37.487	ng/ul	97
47) Dimethylphthalate	13.863	163	3181638	36.298	ng/ul	100
48) 2,6-Dinitrotoluene	13.975	165	640483	37.390	ng/ul	96
50) Acenaphthylene	14.128	152	4024236	38.032	ng/ul	100
51) 3-Nitroaniline	14.304	138	708452	37.632	ng/ul	98
52) Acenaphthene	14.475	153	2734540	36.450	ng/ul	99
53) 2,4-Dinitrophenol	14.516	184	309359	30.292	ng/ul	96
55) 4-Nitrophenol	14.645	109	458069	37.008	ng/ul	95
56) Dibenzofuran	14.816	168	3797057	36.526	ng/ul	100
57) 2,4-Dinitrotoluene	14.775	165	950599	37.309	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.045	232	664769	31.076	ng/ul	94
59) Diethylphthalate	15.245	149	3191018	36.336	ng/ul	99
61) Fluorene	15.481	166	3243499	37.611	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.475	204	1576748	36.935	ng/ul	100
63) 4-Nitroaniline	15.492	138	803945	43.893	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.551	198	562333	35.724	ng/ul#	91
67) N-Nitrosodiphenylamine	15.687	169	2657551	37.520	ng/ul	99
68) 4-Bromophenyl-phenylether	16.381	248	968231	36.978	ng/ul	99
69) Hexachlorobenzene	16.504	284	1164785	36.715	ng/ul	99
70) Atrazine	16.663	200	324380	11.826	ng/ul	98
71) Pentachlorophenol	16.863	266	538874	27.614	ng/ul	99
72) Phenanthrene	17.257	178	4961560	37.856	ng/ul	100
74) Anthracene	17.345	178	4862963	36.793	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.193	216	1285884	37.837	ng/uL	99
76) Pentachlorobenzene	14.734	250	1267483	34.608	ng/uL	99
77) Carbazole	17.628	167	4622453	39.920	ng/ul	100
78) Di-n-butylphthalate	18.216	149	5267516	36.754	ng/ul	100
80) Fluoranthene	19.333	202	5696242	38.254	ng/ul	100
82) Pyrene	19.710	202	6083806	39.070	ng/ul	99
83) Butylbenzylphthalate	20.657	149	2424111	36.150	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.551	252	1902735	36.452	ng/ul	99
85) Benzo(a)anthracene	21.627	228	5889022	37.120	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.574	149	3450229	35.264	ng/ul	100
87) Chrysene	21.704	228	5538980	37.890	ng/ul	99
89) Di-n-octyl phthalate	22.874	149	5515013	37.078	ng/ul	100
90) Benzo(b)fluoranthene	23.957	252	5855092	38.889	ng/ul	100
91) Benzo(k)fluoranthene	24.033	252	5931737	39.299	ng/ul	100
93) Benzo(a)pyrene	24.880	252	5242737	37.287	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.880	276	7072188m	38.805	ng/ul	
95) Dibenzo(a,h)anthracene	28.962	278	5769056	39.022	ng/ul	100
96) Benzo(g,h,i)perylene	30.080	276	5484712	39.290	ng/ul	99

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



#2
1,4-Dioxane
Concen: 13.516 ng/uL
RT: 3.328 min Scan# 41
Delta R.T. 0.006 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

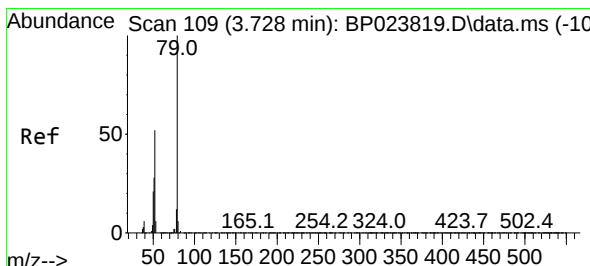
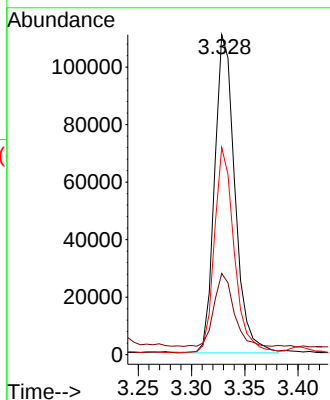
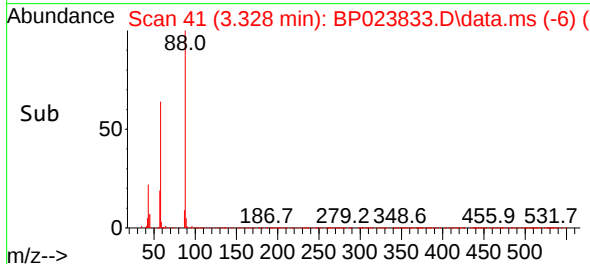
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion: 88 Resp: 146480
Ion Ratio Lower Upper
88 100
43 25.4 18.6 27.8
58 64.7 49.3 73.9

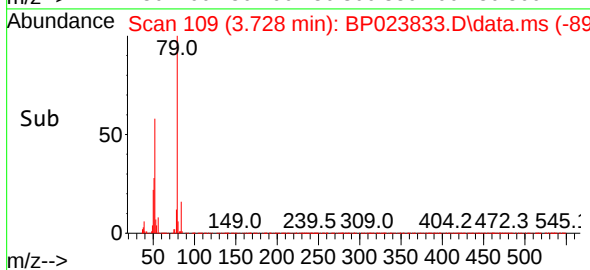
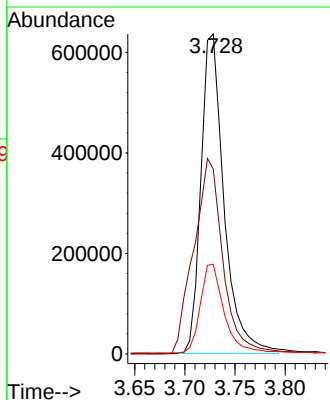
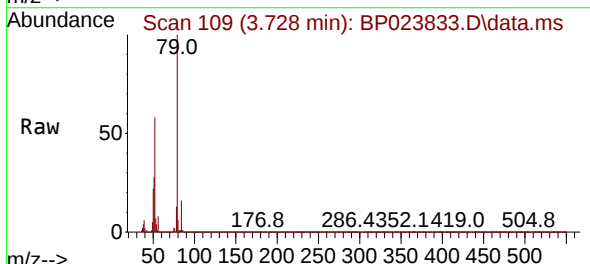
Manual Integrations
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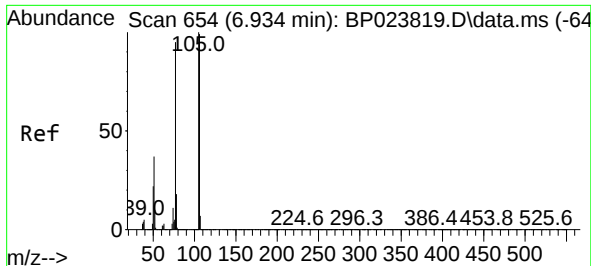
Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025



#5
Pyridine
Concen: 34.334 ng/uL
RT: 3.728 min Scan# 109
Delta R.T. 0.018 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

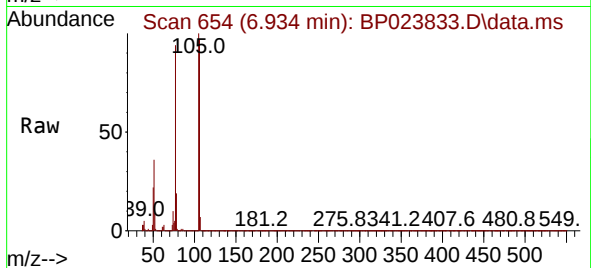
Tgt Ion: 79 Resp: 1022219
Ion Ratio Lower Upper
79 100
52 57.8 47.7 71.5
51 28.0 22.7 34.1





#6
Benzaldehyde
Concen: 27.580 ng/ul
RT: 6.934 min Scan# 61
Delta R.T. 0.024 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

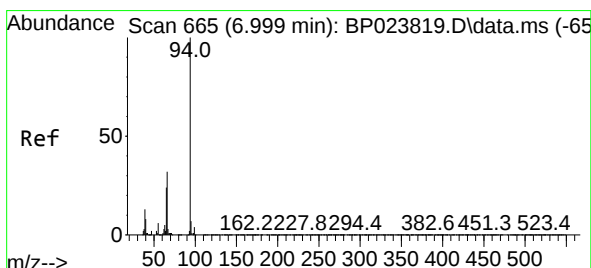
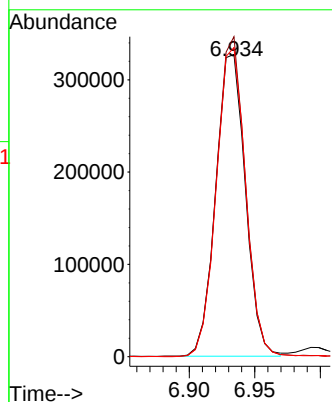
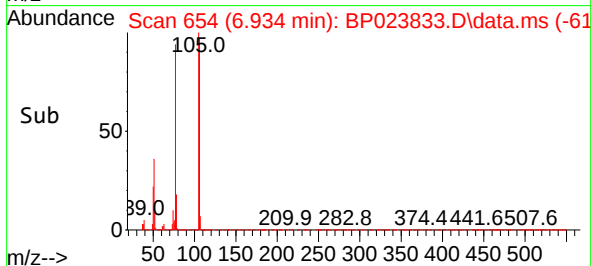
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion: 77 Resp: 51293
Ion Ratio Lower Upper
77 100
105 105.9 82.6 123.8
106 102.3 80.5 120.7

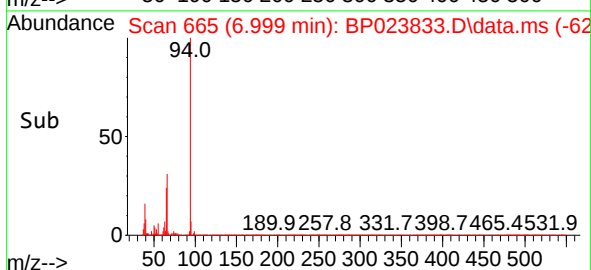
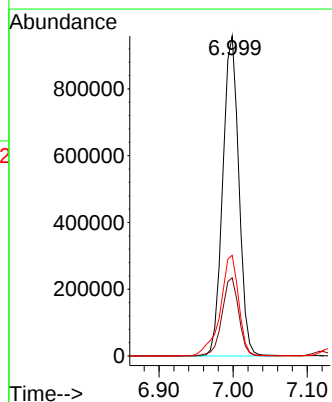
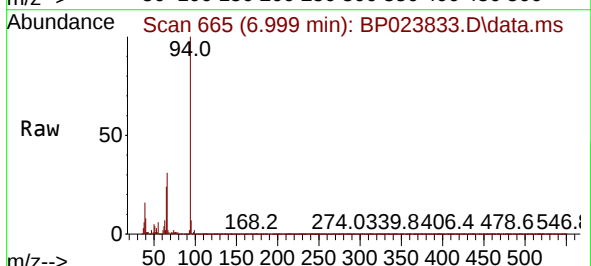
Manual Integrations
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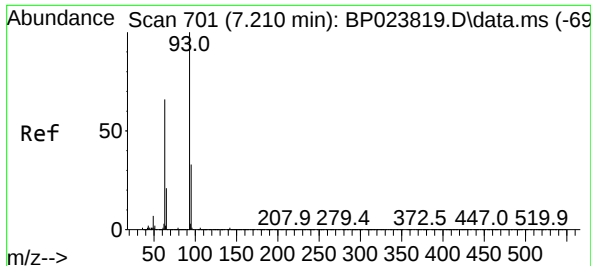
Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025



#8
Phenol
Concen: 37.136 ng/ul
RT: 6.999 min Scan# 665
Delta R.T. 0.024 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

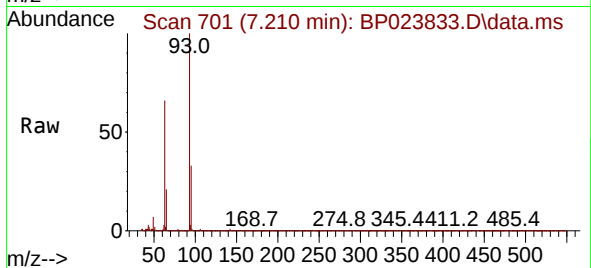
Tgt Ion: 94 Resp: 1444946
Ion Ratio Lower Upper
94 100
65 24.4 20.1 30.1
66 31.5 26.0 39.0





#10
Bis(2-Chloroethyl)ether
Concen: 36.361 ng/ul
RT: 7.210 min Scan# 701
Delta R.T. 0.018 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

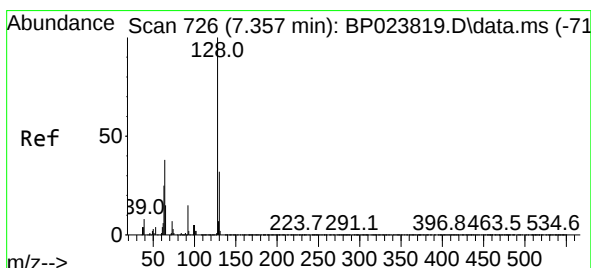
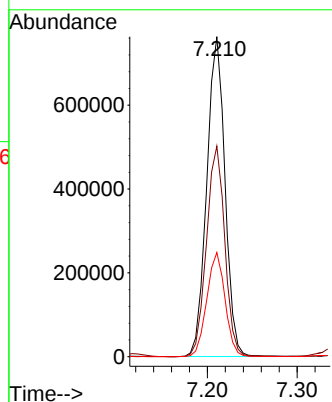
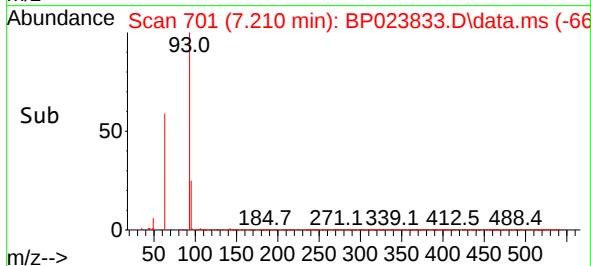
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion: 93 Resp: 1076998
Ion Ratio Lower Upper
93 100
63 65.8 52.6 79.0
95 32.6 25.8 38.8

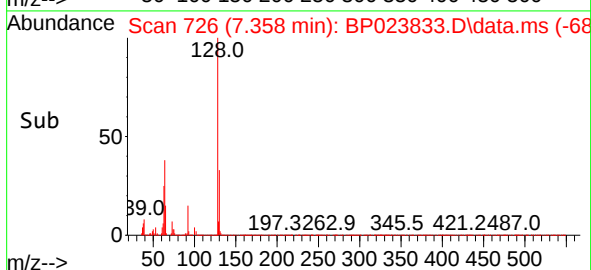
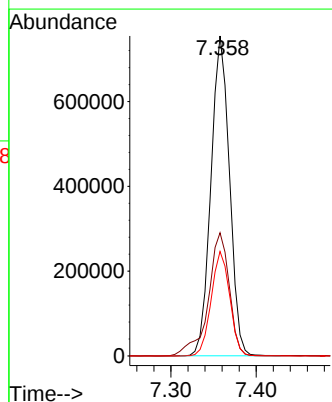
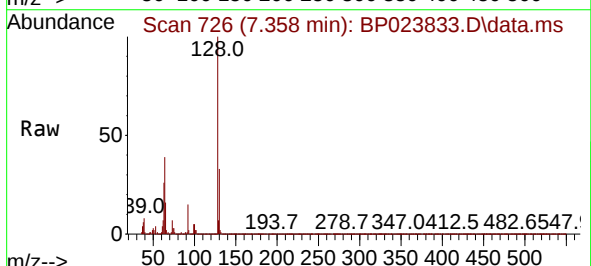
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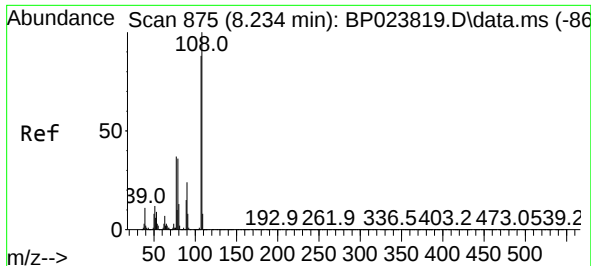
Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025



#12
2-Chlorophenol
Concen: 37.194 ng/ul
RT: 7.358 min Scan# 726
Delta R.T. 0.018 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

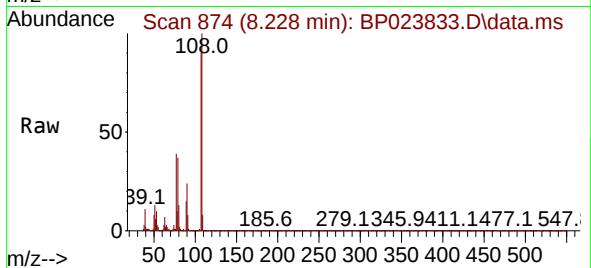
Tgt Ion:128 Resp: 1140236
Ion Ratio Lower Upper
128 100
64 38.5 31.1 46.7
130 32.6 25.8 38.6





#13
2-Methylphenol
Concen: 36.116 ng/ul
RT: 8.228 min Scan# 81
Delta R.T. 0.018 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

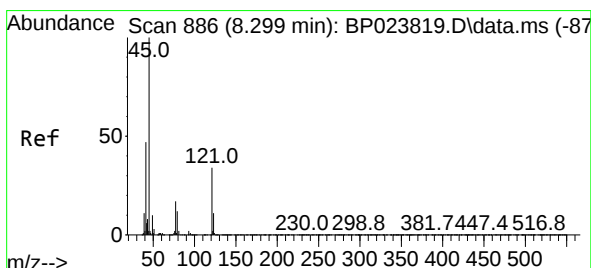
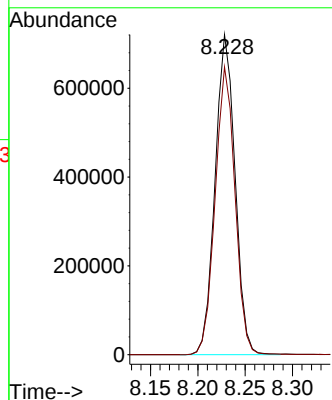
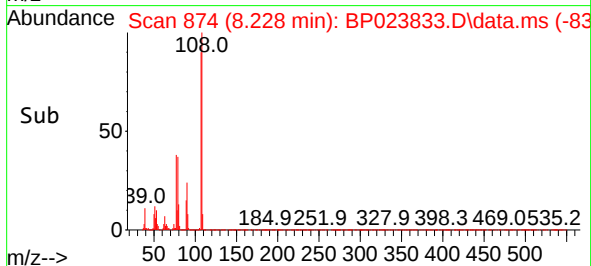
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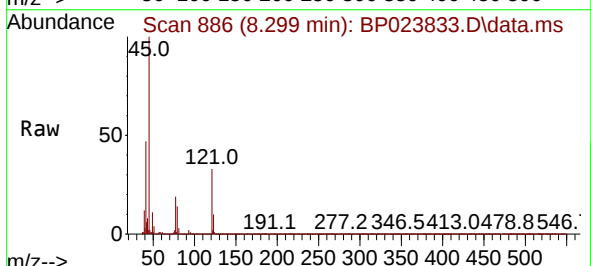
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Ion Ratio Lower Upper
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107 89.9 71.0 106.6

Manual Integrations
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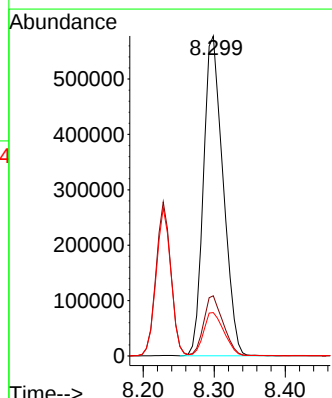
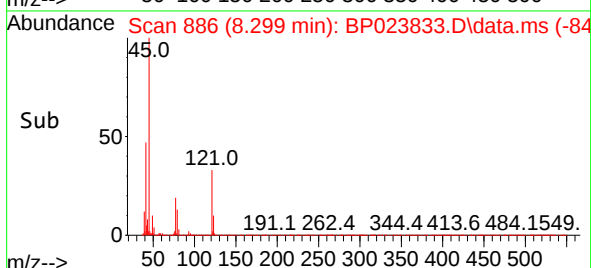
Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025

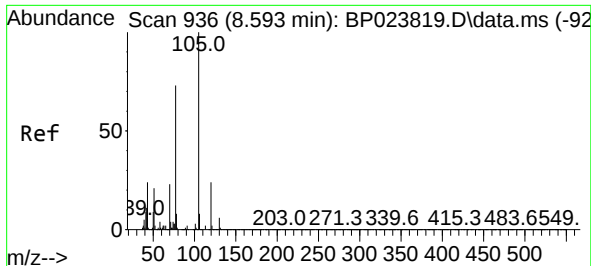


#14
2,2'-oxybis(1-Chloropropane)
Concen: 36.286 ng/ul
RT: 8.299 min Scan# 886
Delta R.T. 0.018 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04



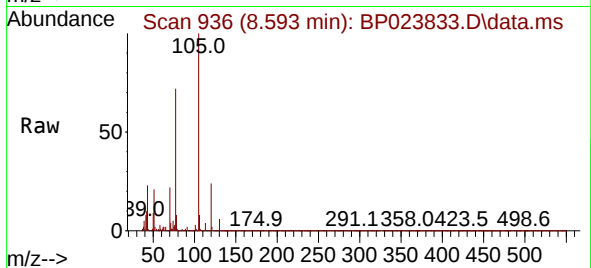
Tgt Ion: 45 Resp: 1108826
Ion Ratio Lower Upper
45 100
77 18.8 14.7 22.1
79 13.5 10.7 16.1





#16
Acetophenone
Concen: 36.483 ng/ul
RT: 8.593 min Scan# 91
Delta R.T. 0.012 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

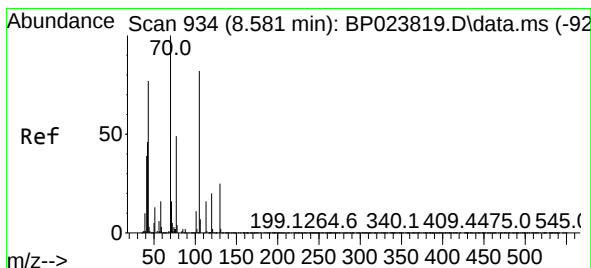
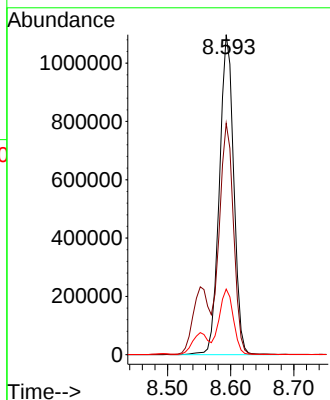
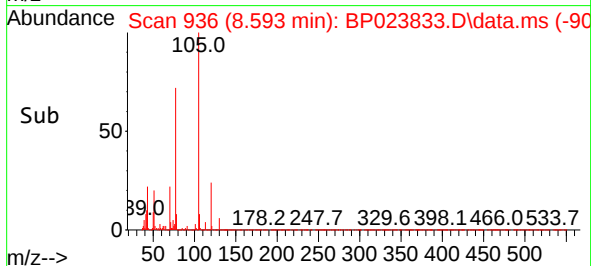
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BNA_P
ClientSampleId :
SLCS390



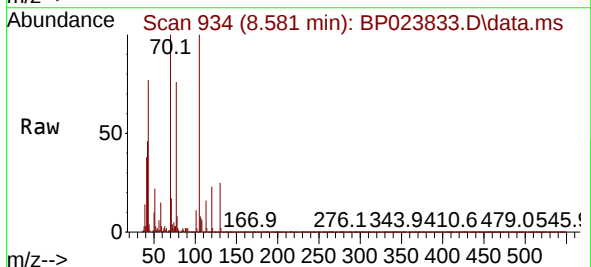
Tgt Ion:105 Resp: 172643
Ion Ratio Lower Upper
105 100
77 72.3 58.6 87.8
51 20.5 16.6 24.8

Manual Integrations
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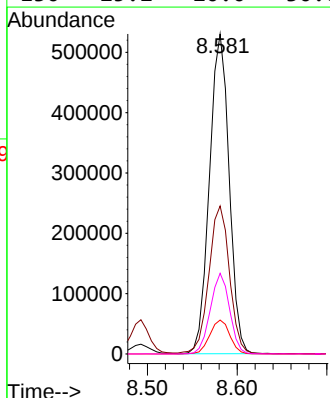
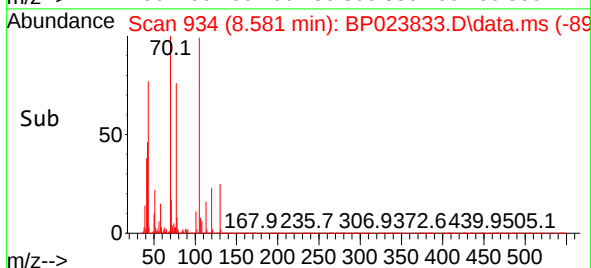
Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025

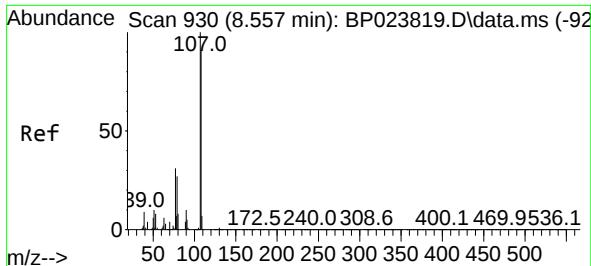


#17
N-Nitroso-di-n-propylamine
Concen: 36.196 ng/ul
RT: 8.581 min Scan# 934
Delta R.T. 0.018 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04



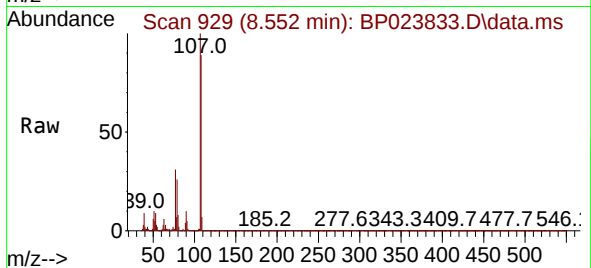
Tgt Ion: 70 Resp: 806582
Ion Ratio Lower Upper
70 100
42 46.2 36.2 54.4
101 10.6 8.6 13.0
130 25.2 20.0 30.0





#18
4-Methylphenol
Concen: 36.508 ng/ul
RT: 8.552 min Scan# 911
Delta R.T. 0.018 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

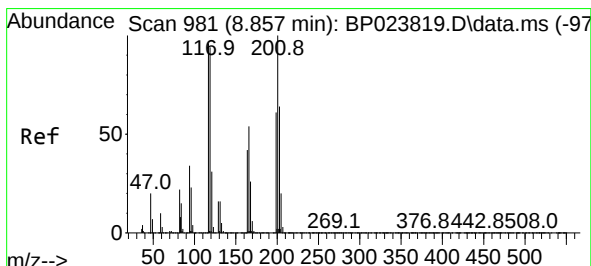
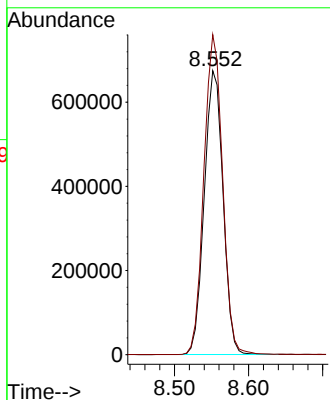
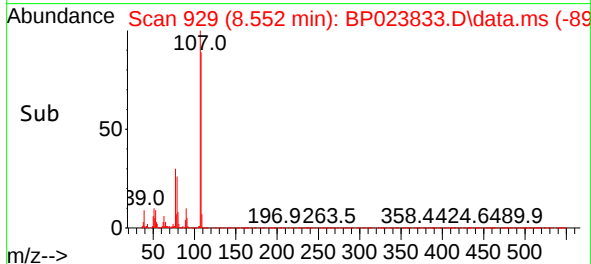
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:108 Resp: 118589
Ion Ratio Lower Upper
108 100
107 112.7 87.8 131.6

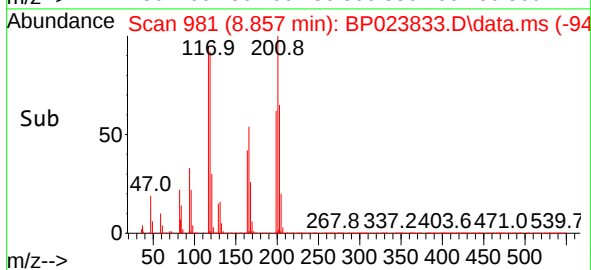
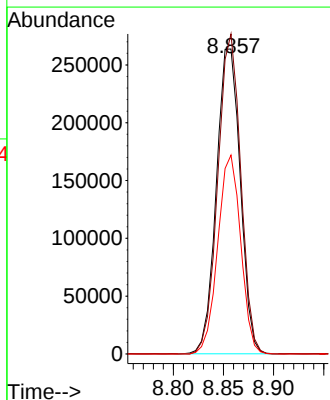
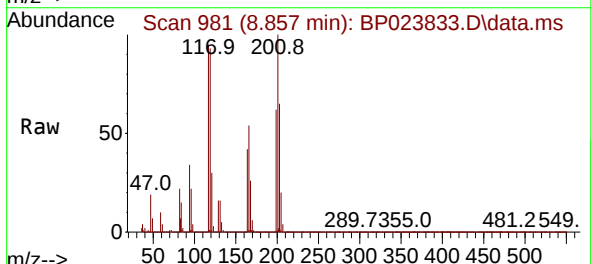
Manual Integrations
APPROVED

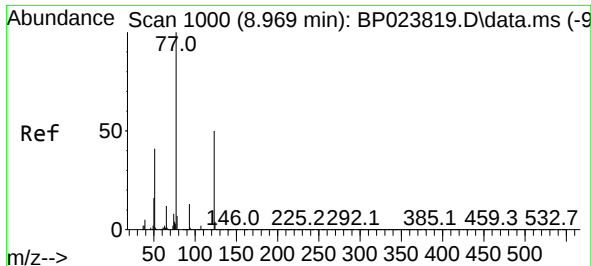
Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025



#19
Hexachloroethane
Concen: 36.049 ng/ul
RT: 8.857 min Scan# 981
Delta R.T. 0.018 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

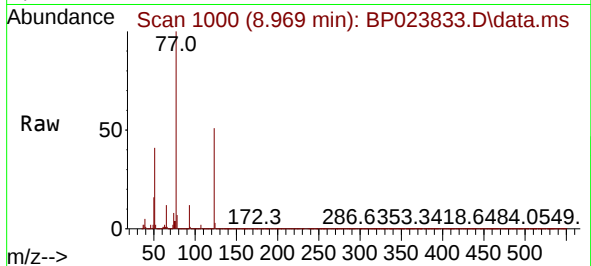
Tgt Ion:117 Resp: 436992
Ion Ratio Lower Upper
117 100
201 104.9 79.4 119.2
199 65.2 50.0 75.0





#22
Nitrobenzene
Concen: 37.162 ng/ul
RT: 8.969 min Scan# 1000
Delta R.T. 0.018 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

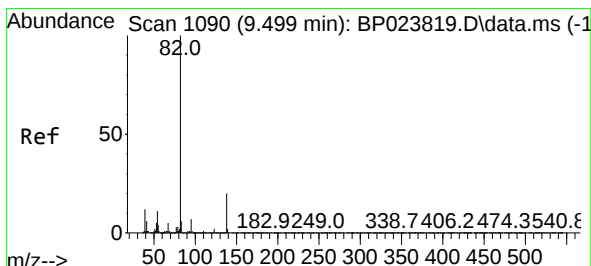
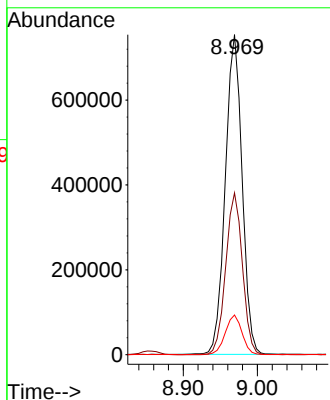
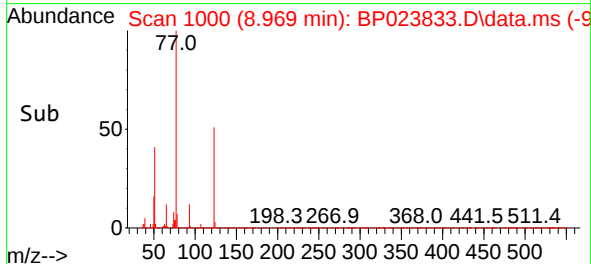
Instrument :
BNA_P
ClientSampleId :
SLCS390



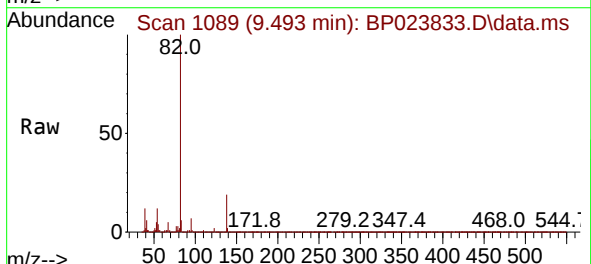
Tgt Ion: 77 Resp: 118824
Ion Ratio Lower Upper
77 100
123 50.6 40.3 60.5
65 12.4 9.8 14.8

Manual Integrations
APPROVED

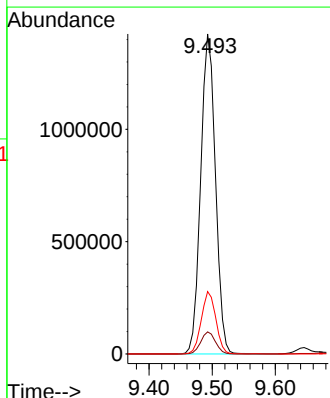
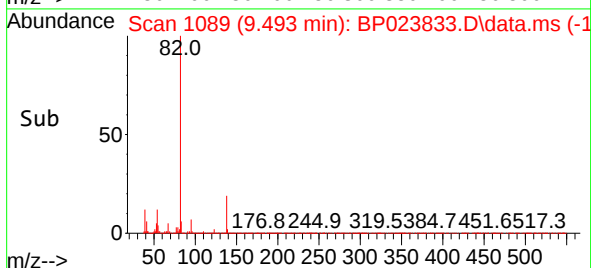
Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025

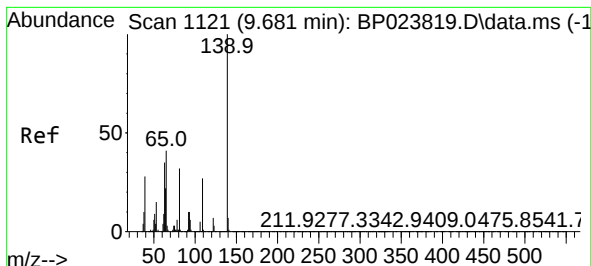


#23
Isophorone
Concen: 35.722 ng/ul
RT: 9.493 min Scan# 1089
Delta R.T. 0.012 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04



Tgt Ion: 82 Resp: 2306216
Ion Ratio Lower Upper
82 100
95 6.9 5.5 8.3
138 19.5 15.8 23.6





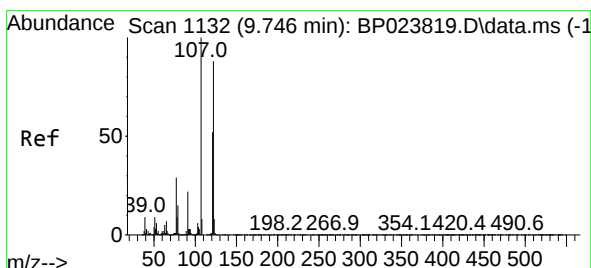
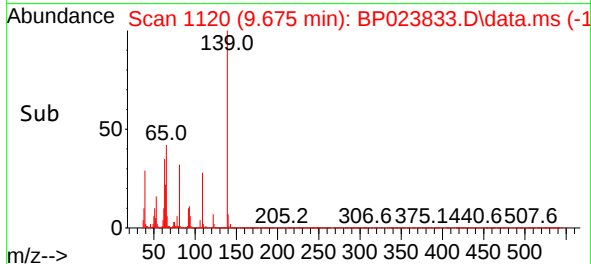
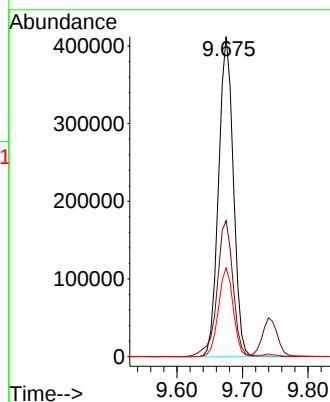
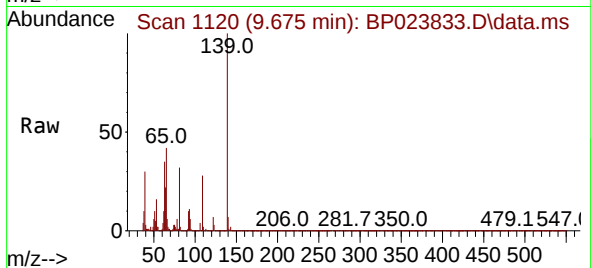
#25
2-Nitrophenol
Concen: 37.000 ng/ul
RT: 9.675 min Scan# 1120
Delta R.T. 0.018 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

Instrument :
BNA_P
ClientSampleId :
SLCS390

Tgt Ion:139 Resp: 641600
Ion Ratio Lower Upper
139 100
65 42.5 34.1 51.1
109 27.8 21.9 32.9

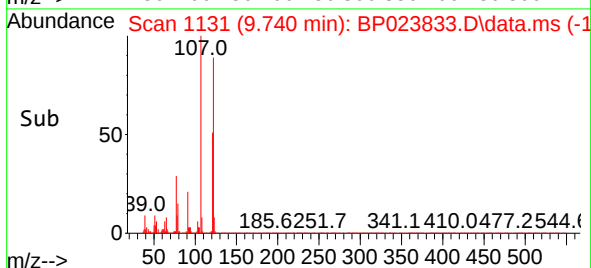
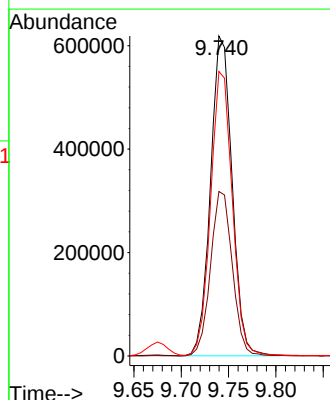
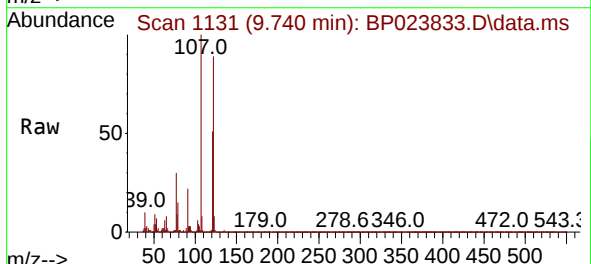
Manual Integrations
APPROVED

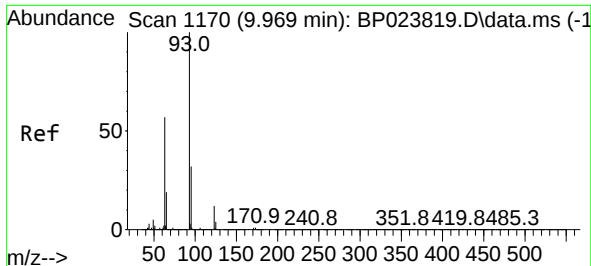
Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025



#26
2,4-Dimethylphenol
Concen: 30.487 ng/ul
RT: 9.740 min Scan# 1131
Delta R.T. 0.012 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

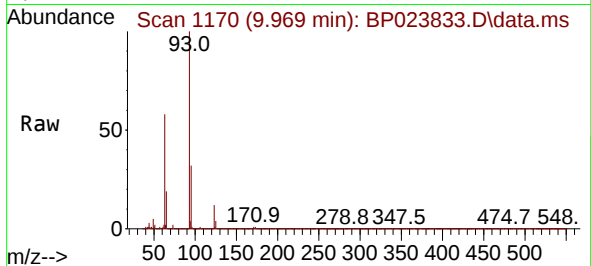
Tgt Ion:107 Resp: 978486
Ion Ratio Lower Upper
107 100
121 51.4 41.4 62.2
122 88.9 71.5 107.3





#27
Bis(2-Chloroethoxy)methane
Concen: 36.081 ng/ul
RT: 9.969 min Scan# 1170
Delta R.T. 0.018 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

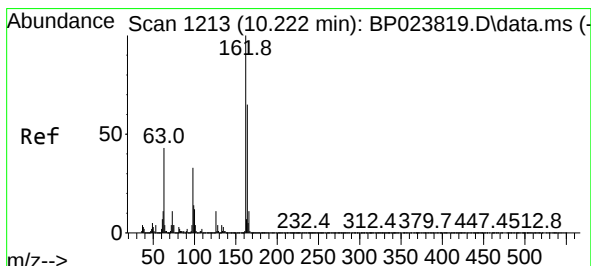
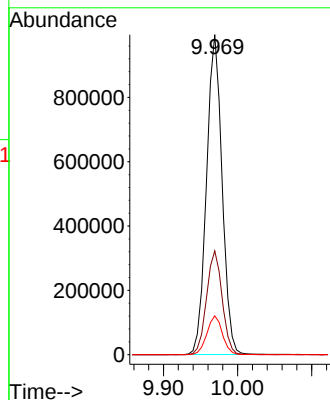
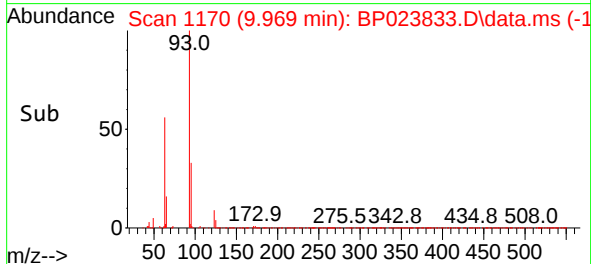
Instrument :
BNA_P
ClientSampleId :
SLCS390



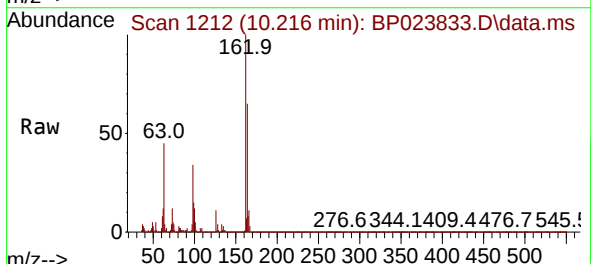
Tgt Ion: 93 Resp: 145096
Ion Ratio Lower Upper
93 100
95 32.4 25.8 38.6
123 12.2 9.7 14.5

Manual Integrations
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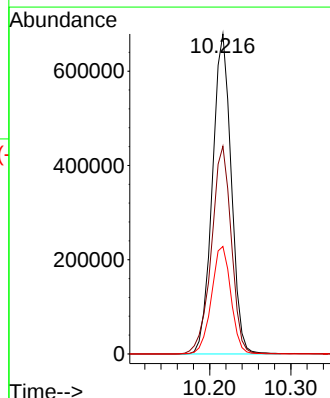
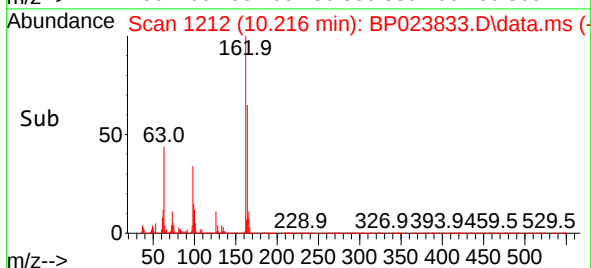
Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025

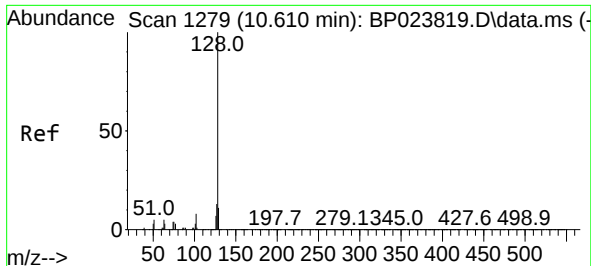


#29
2,4-Dichlorophenol
Concen: 37.028 ng/ul
RT: 10.216 min Scan# 1212
Delta R.T. 0.018 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04



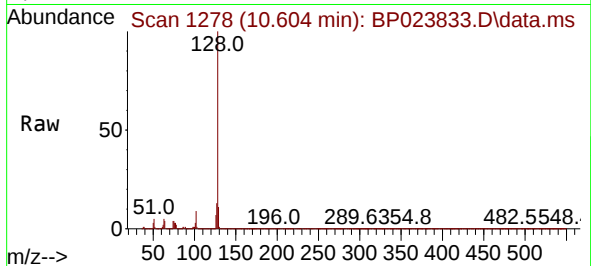
Tgt Ion:162 Resp: 1095130
Ion Ratio Lower Upper
162 100
164 64.9 51.1 76.7
98 33.6 27.5 41.3





#30
Naphthalene
Concen: 36.513 ng/ul
RT: 10.604 min Scan# 1278
Delta R.T. 0.012 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

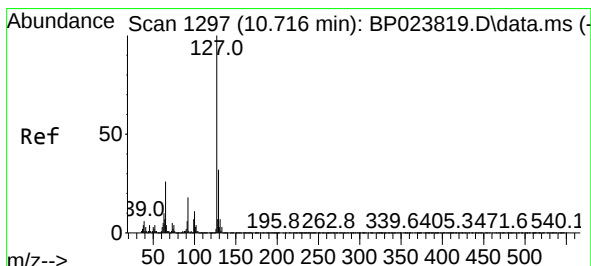
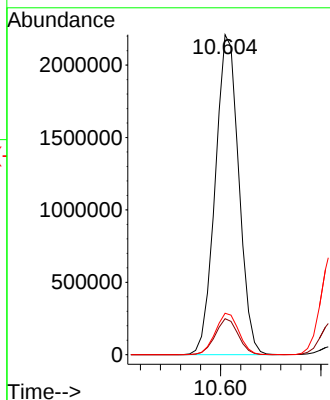
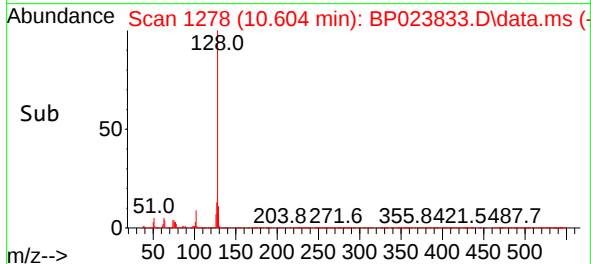
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:128 Resp: 3599229
Ion Ratio Lower Upper
128 100
129 11.3 8.7 13.1
127 13.0 10.5 15.7

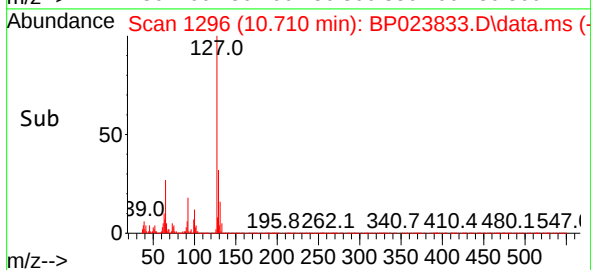
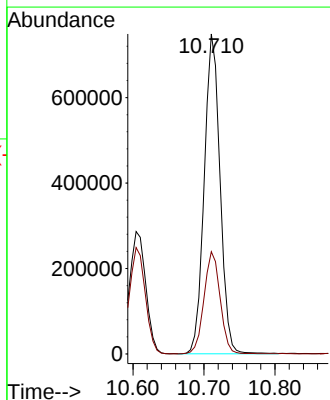
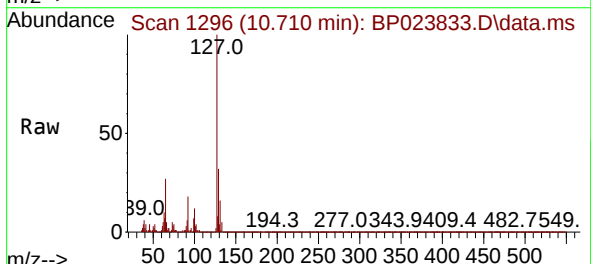
Manual Integrations
APPROVED

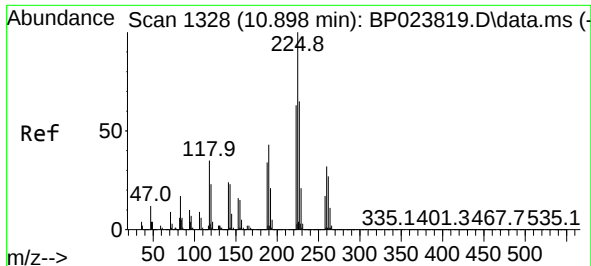
Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025



#32
4-Chloroaniline
Concen: 28.213 ng/ul
RT: 10.710 min Scan# 1296
Delta R.T. 0.006 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

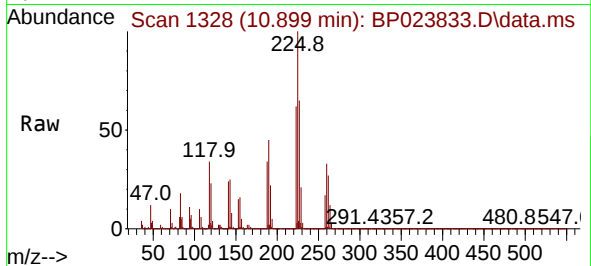
Tgt Ion:127 Resp: 1161290
Ion Ratio Lower Upper
127 100
129 32.0 25.8 38.8





#33
Hexachlorobutadiene
Concen: 35.159 ng/ul
RT: 10.899 min Scan# 1328
Delta R.T. 0.012 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

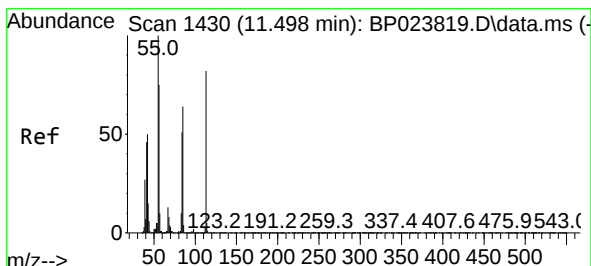
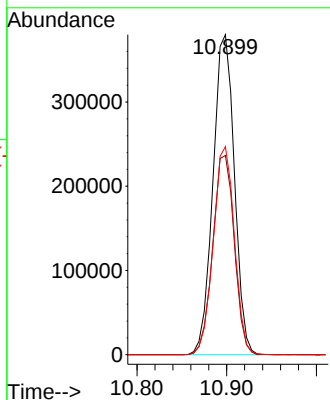
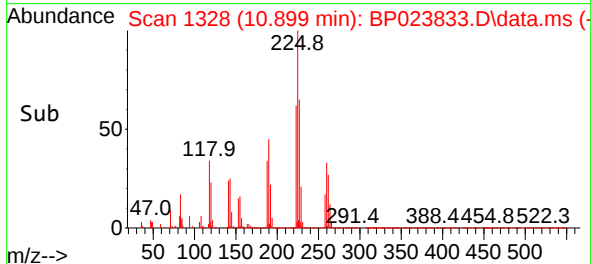
Instrument :
BNA_P
ClientSampleId :
SLCS390



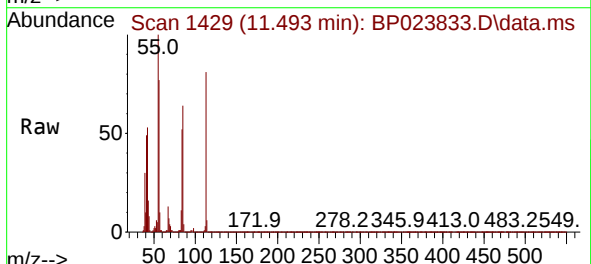
Tgt Ion:225 Resp: 629510
Ion Ratio Lower Upper
225 100
223 62.2 49.7 74.5
227 65.0 51.4 77.0

Manual Integrations
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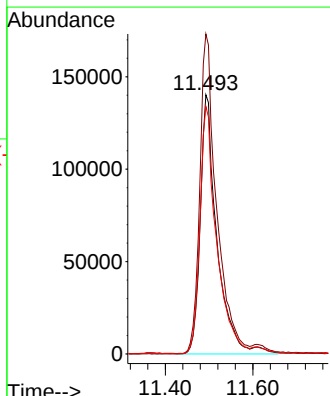
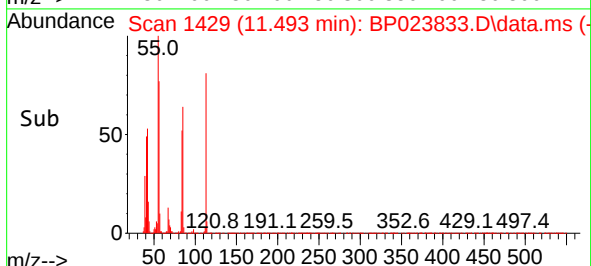
Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025

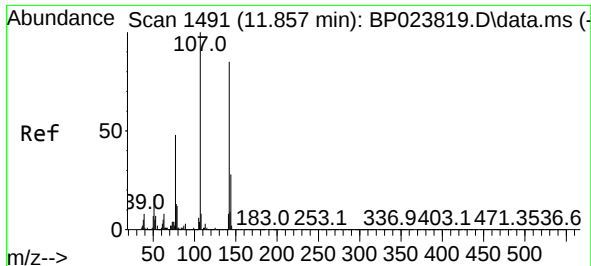


#34
Caprolactam
Concen: 32.578 ng/ul m
RT: 11.493 min Scan# 1429
Delta R.T. 0.012 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04



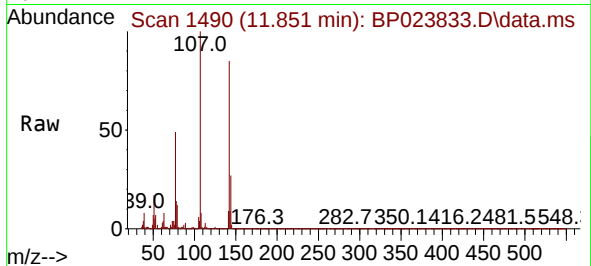
Tgt Ion:113 Resp: 373281
Ion Ratio Lower Upper
113 100
55 123.4 101.1 151.7
56 95.5 77.0 115.6





#35
4-Chloro-3-methylphenol
Concen: 36.507 ng/ul
RT: 11.851 min Scan# 1490
Delta R.T. 0.012 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

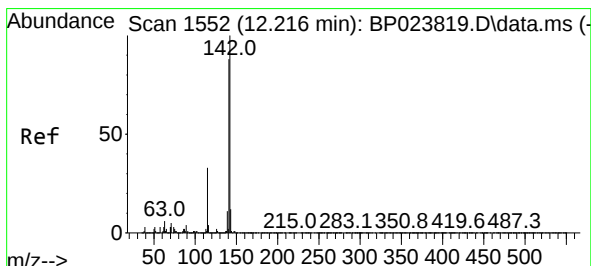
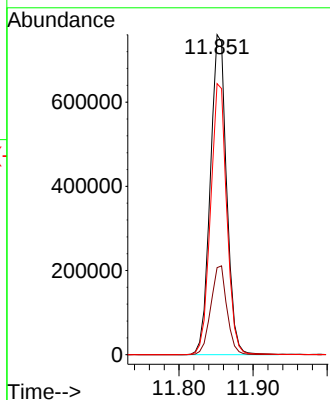
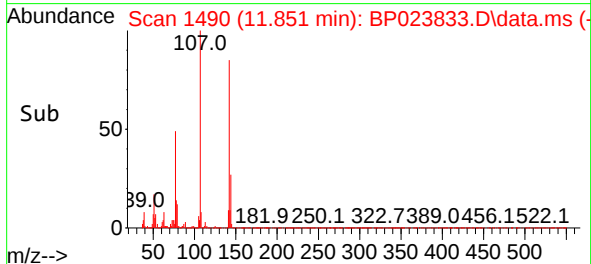
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:107 Resp: 116066
Ion Ratio Lower Upper
107 100
144 27.2 21.4 32.2
142 84.7 68.1 102.1

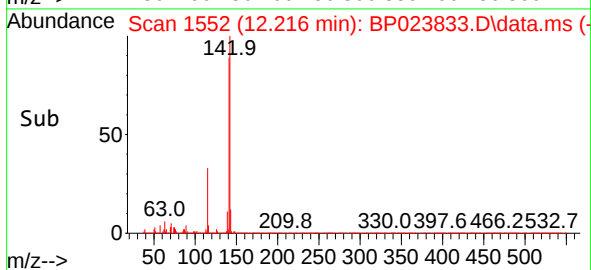
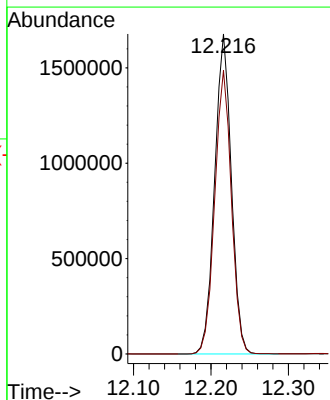
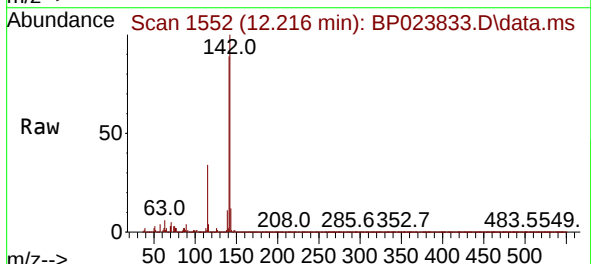
Manual Integrations
APPROVED

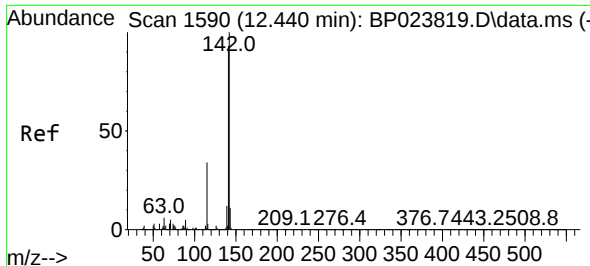
Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025



#36
2-Methylnaphthalene
Concen: 36.141 ng/ul
RT: 12.216 min Scan# 1552
Delta R.T. 0.006 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

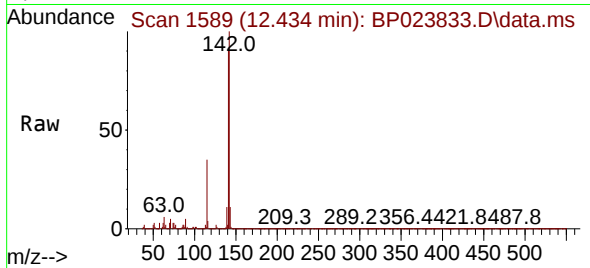
Tgt Ion:142 Resp: 2504902
Ion Ratio Lower Upper
142 100
141 88.6 70.8 106.2





#37
1-Methylnaphthalene
Concen: 36.779 ng/ul
RT: 12.434 min Scan# 1589
Delta R.T. 0.006 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

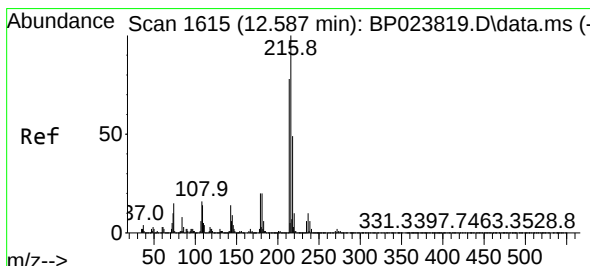
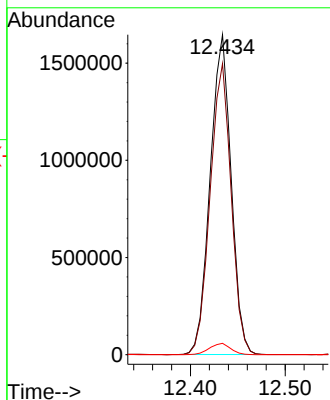
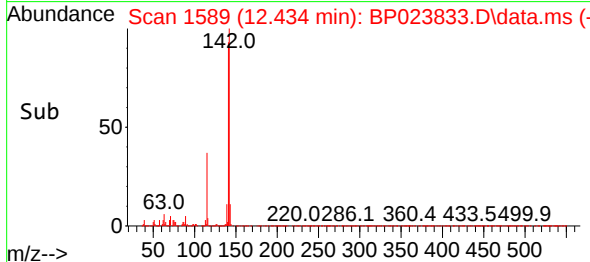
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:142 Resp: 2528830
Ion Ratio Lower Upper
142 100
141 91.0 72.8 109.2
116 3.6 2.9 4.3

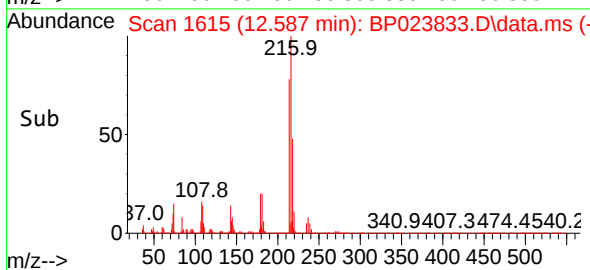
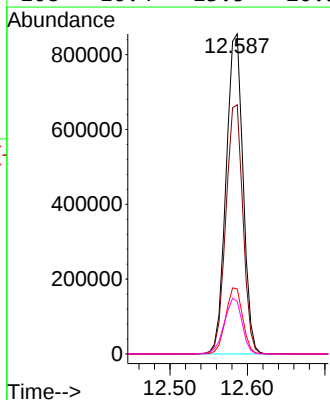
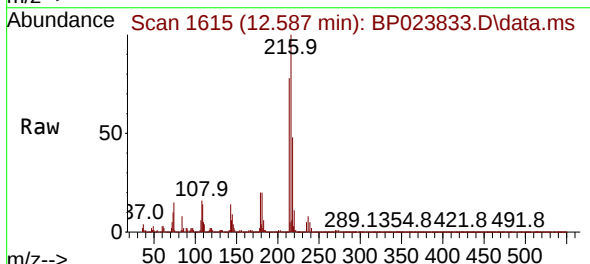
Manual Integrations
APPROVED

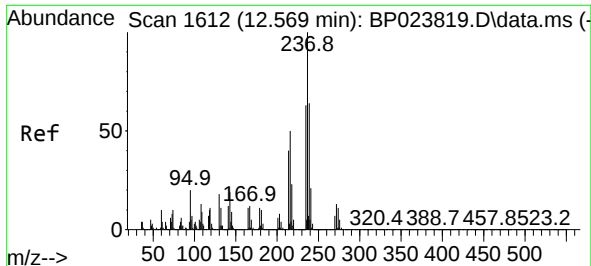
Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025



#39
1,2,4,5-Tetrachlorobenzene
Concen: 37.306 ng/ul
RT: 12.587 min Scan# 1615
Delta R.T. 0.006 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

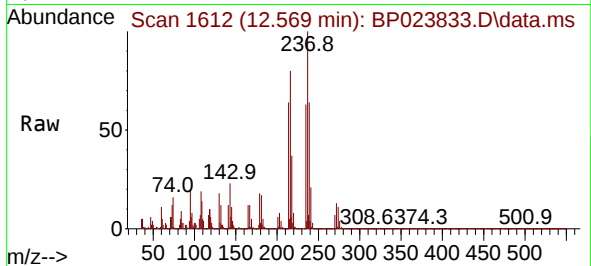
Tgt Ion:216 Resp: 1302585
Ion Ratio Lower Upper
216 100
214 77.8 63.2 94.8
179 20.4 16.7 25.1
108 16.4 13.5 20.3





#40
Hexachlorocyclopentadiene
Concen: 28.334 ng/ul
RT: 12.569 min Scan# 1612
Delta R.T. 0.006 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

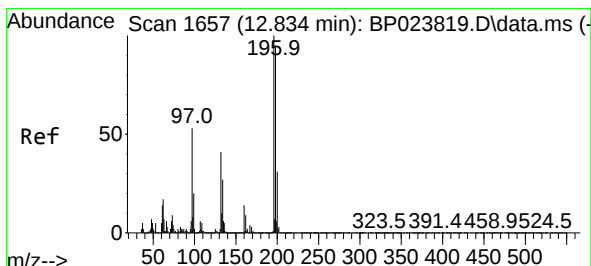
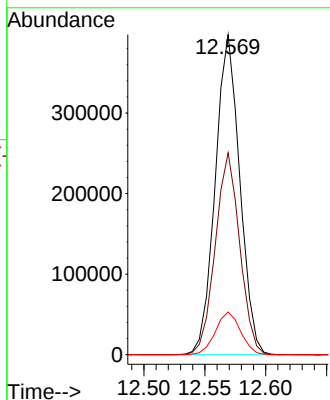
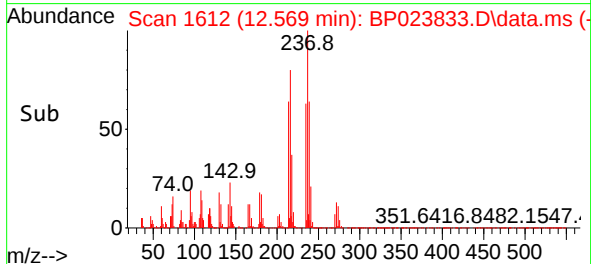
Instrument :
BNA_P
ClientSampleId :
SLCS390



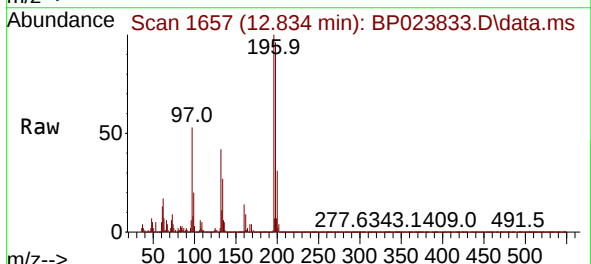
Tgt Ion:237 Resp: 557468
Ion Ratio Lower Upper
237 100
235 63.1 50.2 75.4
272 13.4 11.7 17.5

Manual Integrations
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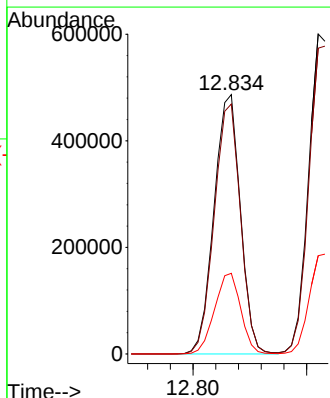
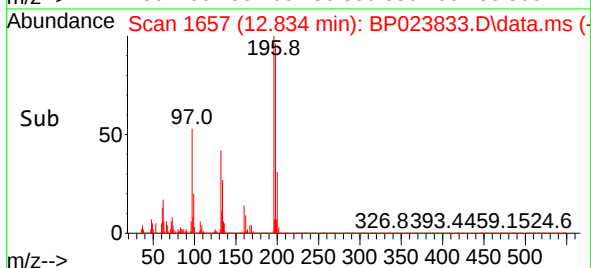
Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025

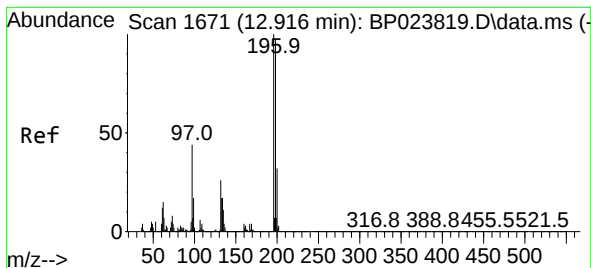


#41
2,4,6-Trichlorophenol
Concen: 33.667 ng/ul
RT: 12.834 min Scan# 1657
Delta R.T. 0.012 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04



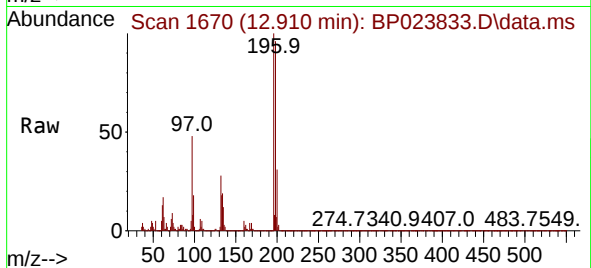
Tgt Ion:196 Resp: 785220
Ion Ratio Lower Upper
196 100
198 96.4 75.8 113.6
200 31.1 24.6 37.0





#42
2,4,5-Trichlorophenol
Concen: 35.332 ng/ul
RT: 12.910 min Scan# 1671
Delta R.T. 0.006 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

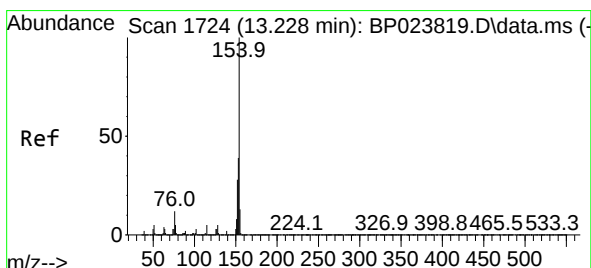
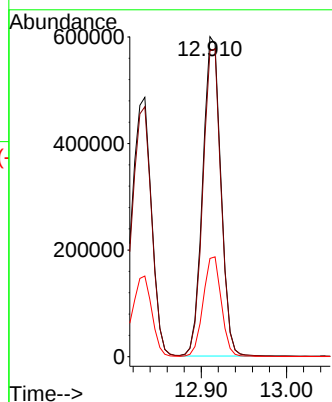
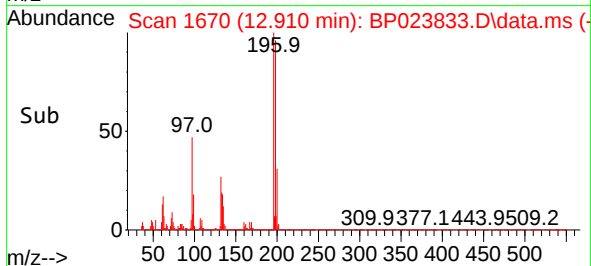
Instrument :
BNA_P
ClientSampleId :
SLCS390



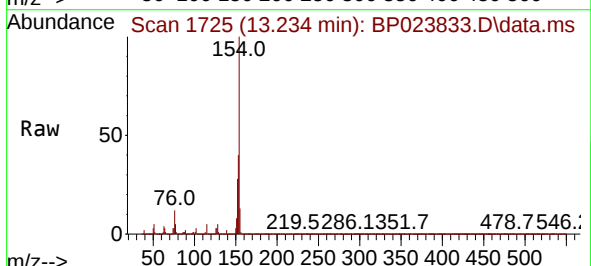
Tgt Ion:196 Resp: 888190
Ion Ratio Lower Upper
196 100
198 95.6 76.8 115.2
200 30.7 24.9 37.3

Manual Integrations
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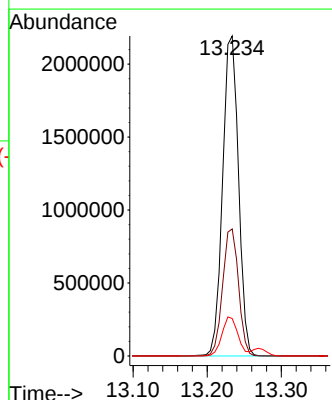
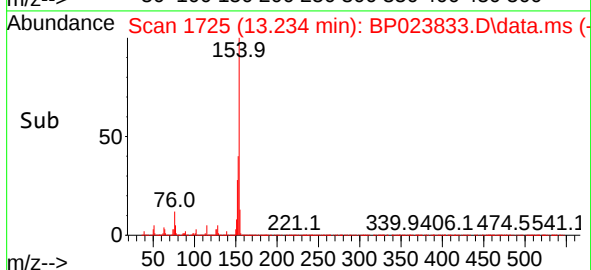
Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025

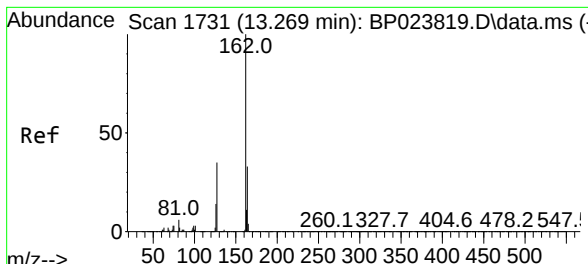


#43
1,1'-Biphenyl
Concen: 37.164 ng/ul
RT: 13.234 min Scan# 1725
Delta R.T. 0.012 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04



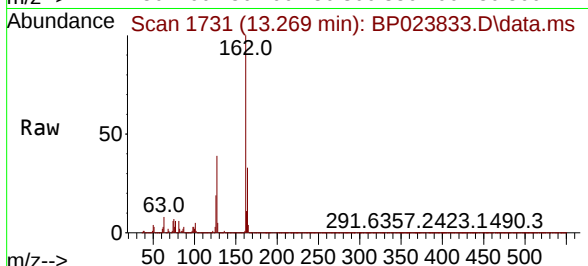
Tgt Ion:154 Resp: 3258226
Ion Ratio Lower Upper
154 100
153 39.7 32.0 48.0
76 11.7 10.1 15.1





#44
2-Chloronaphthalene
Concen: 37.208 ng/ul
RT: 13.269 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

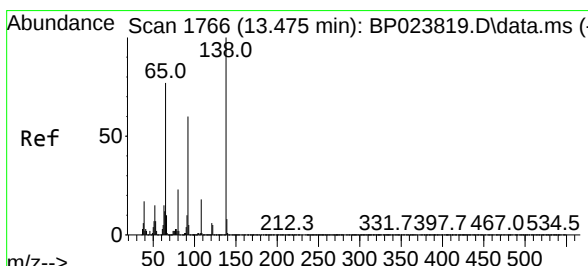
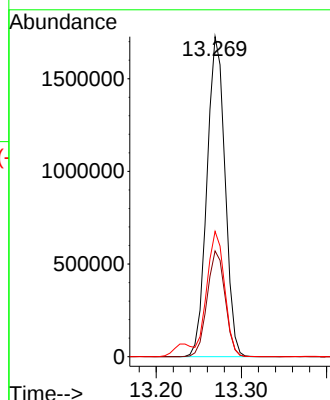
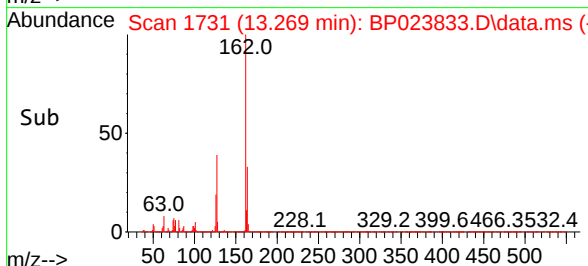
Instrument :
BNA_P
ClientSampleId :
SLCS390



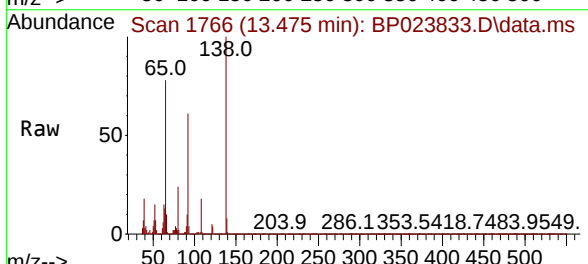
Tgt Ion:162 Resp: 254174
Ion Ratio Lower Upper
162 100
164 33.0 26.3 39.5
127 39.2 30.5 45.7

Manual Integrations
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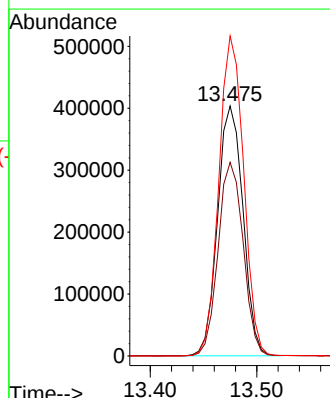
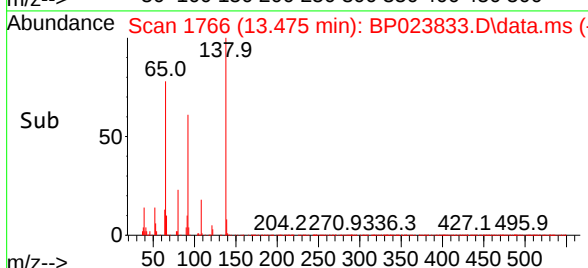
Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025

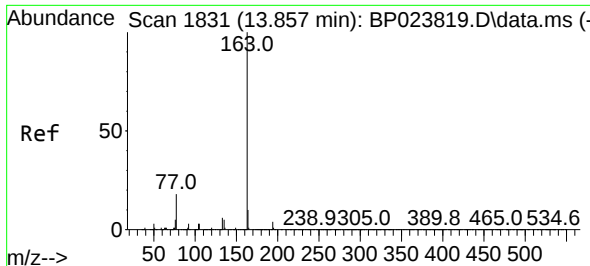


#45
2-Nitroaniline
Concen: 37.487 ng/ul
RT: 13.475 min Scan# 1766
Delta R.T. 0.012 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04



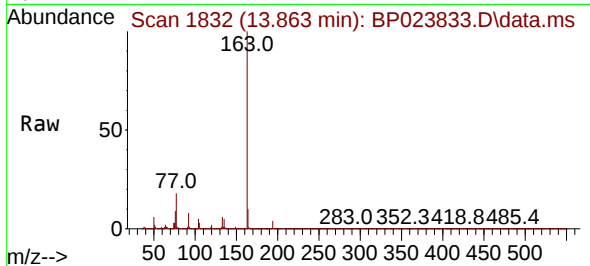
Tgt Ion: 65 Resp: 666486
Ion Ratio Lower Upper
65 100
92 77.5 62.9 94.3
138 128.0 105.5 158.3





#47
Dimethylphthalate
Concen: 36.298 ng/ul
RT: 13.863 min Scan# 1832
Delta R.T. 0.006 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

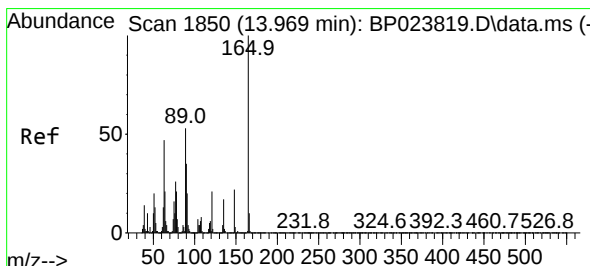
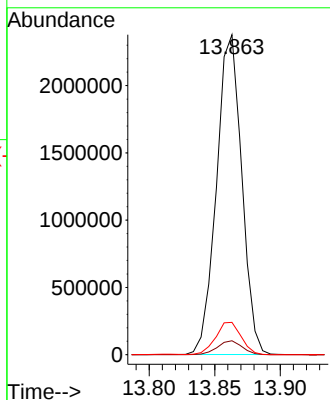
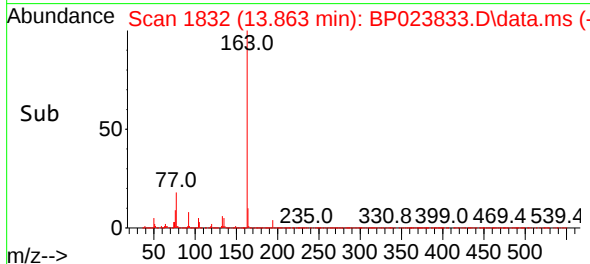
Instrument :
BNA_P
ClientSampleId :
SLCS390



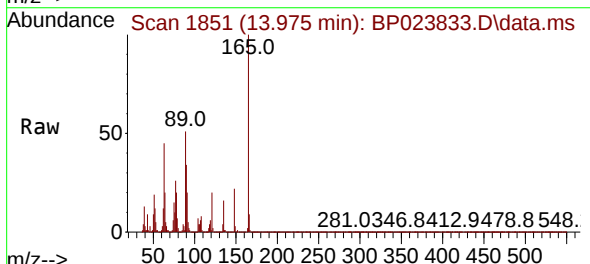
Tgt Ion:163 Resp: 3181638
Ion Ratio Lower Upper
163 100
194 4.4 3.4 5.2
164 10.1 8.1 12.1

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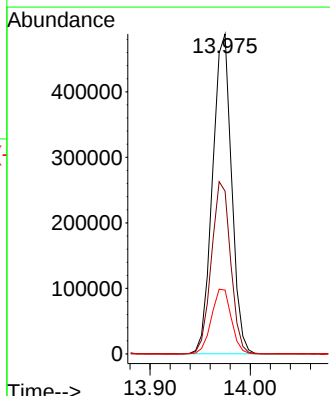
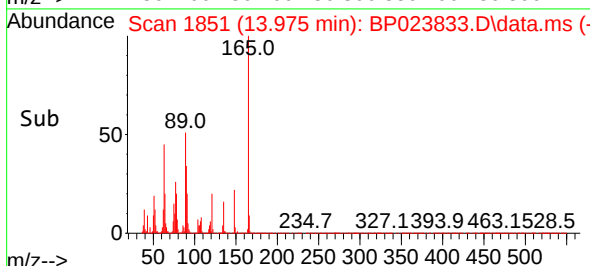
Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025

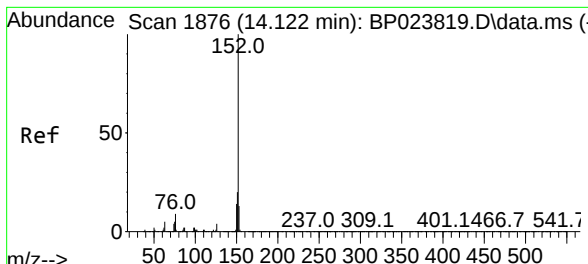


#48
2,6-Dinitrotoluene
Concen: 37.390 ng/ul
RT: 13.975 min Scan# 1851
Delta R.T. 0.006 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04



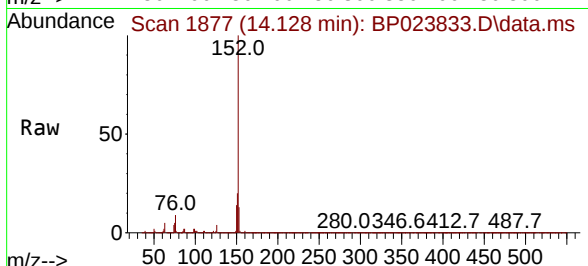
Tgt Ion:165 Resp: 640483
Ion Ratio Lower Upper
165 100
89 50.8 43.3 64.9
121 19.9 16.8 25.2





#50
Acenaphthylene
Concen: 38.032 ng/ul
RT: 14.128 min Scan# 1876
Delta R.T. 0.006 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

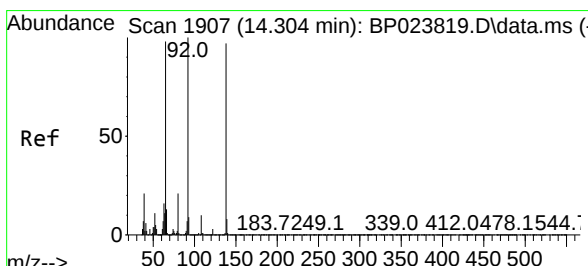
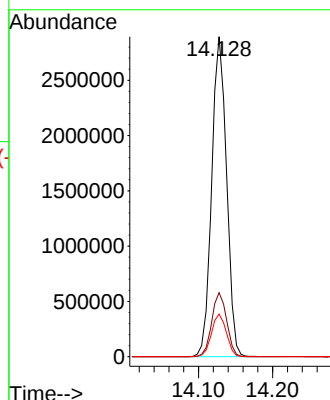
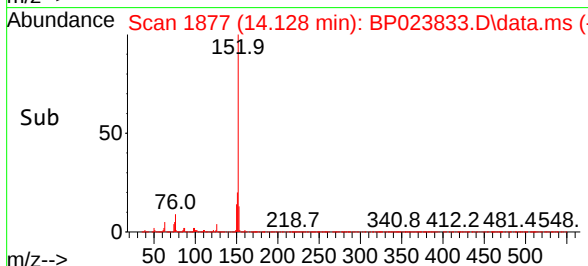
Instrument :
BNA_P
ClientSampleId :
SLCS390



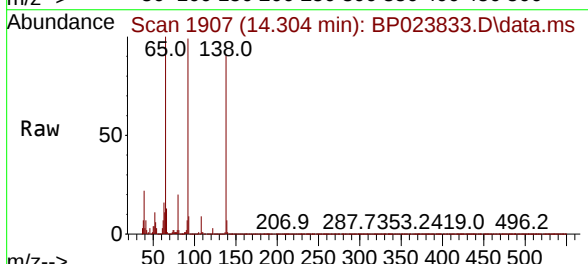
Tgt Ion:152 Resp: 4024230
Ion Ratio Lower Upper
152 100
151 20.0 16.1 24.1
153 13.3 10.4 15.6

Manual Integrations
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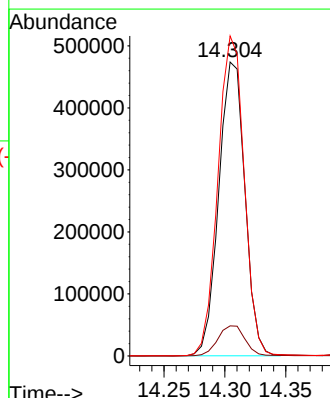
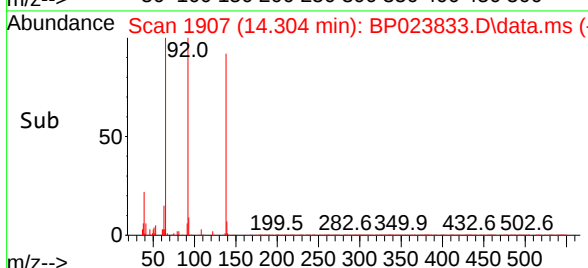
Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025

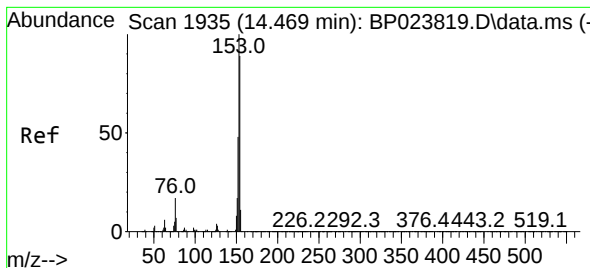


#51
3-Nitroaniline
Concen: 37.632 ng/ul
RT: 14.304 min Scan# 1907
Delta R.T. 0.006 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04



Tgt Ion:138 Resp: 708452
Ion Ratio Lower Upper
138 100
108 10.3 8.1 12.1
92 108.9 85.4 128.0





#52

Acenaphthene

Concen: 36.450 ng/ul

RT: 14.475 min Scan# 1935

Delta R.T. 0.006 min

Lab File: BP023833.D

Acq: 31 Jan 2025 20:04

Instrument :

BNA_P

ClientSampleId :

SLCS390

Tgt Ion:153 Resp: 2734540

Ion Ratio Lower Upper

153 100

152 48.2 38.2 57.4

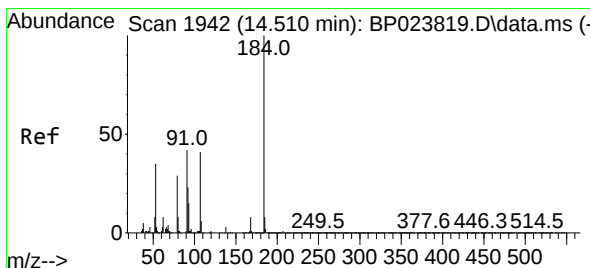
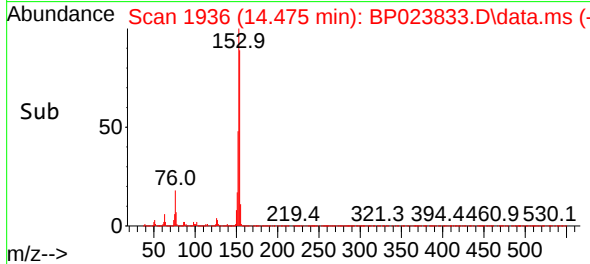
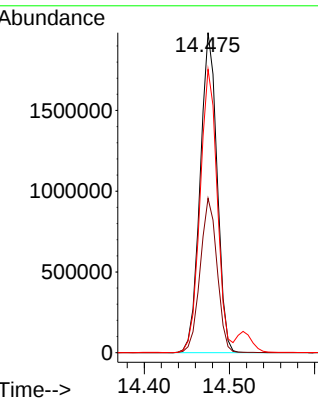
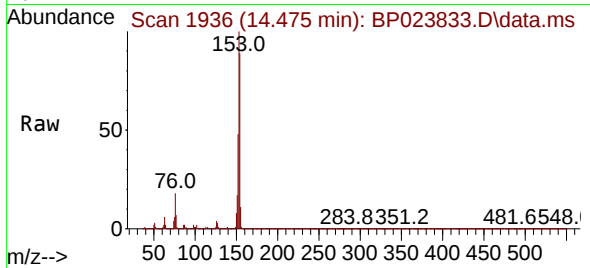
154 88.6 71.2 106.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/03/2025

Supervised By :mohammad ahmed 02/04/2025



#53

2,4-Dinitrophenol

Concen: 30.292 ng/ul

RT: 14.516 min Scan# 1943

Delta R.T. 0.006 min

Lab File: BP023833.D

Acq: 31 Jan 2025 20:04

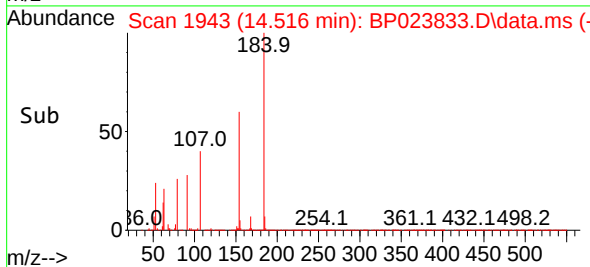
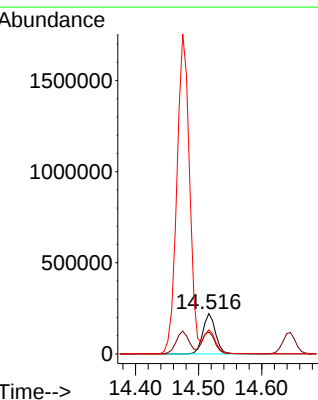
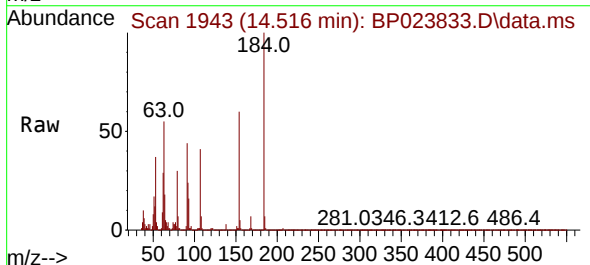
Tgt Ion:184 Resp: 309359

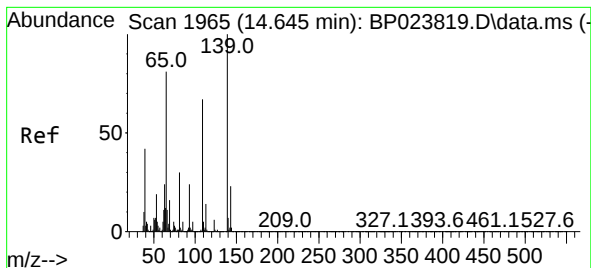
Ion Ratio Lower Upper

184 100

63 54.7 47.8 71.8

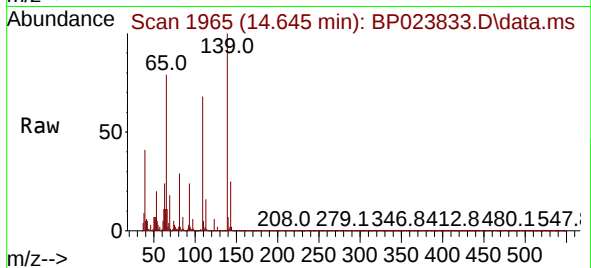
154 59.8 47.0 70.4





#55
4-Nitrophenol
Concen: 37.008 ng/ul
RT: 14.645 min Scan# 1965
Delta R.T. 0.012 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

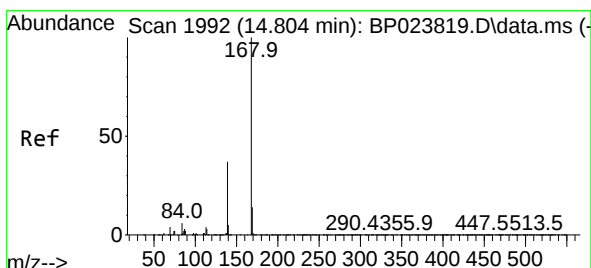
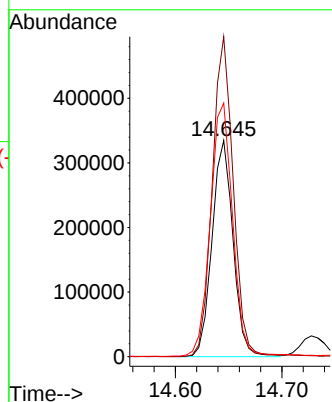
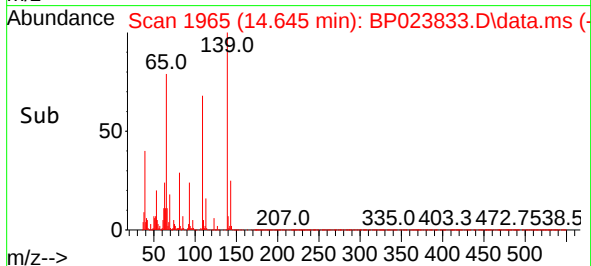
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:109 Resp: 458069
Ion Ratio Lower Upper
109 100
139 148.0 121.4 182.0
65 117.3 100.4 150.6

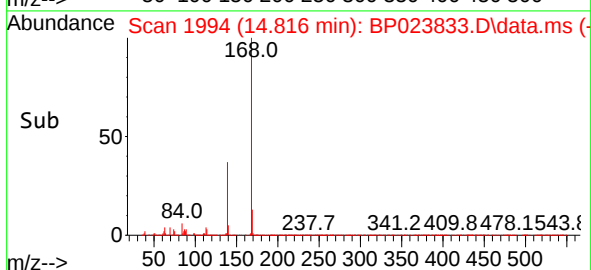
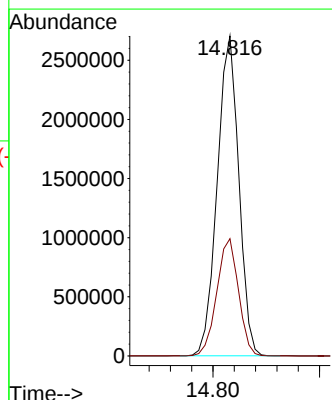
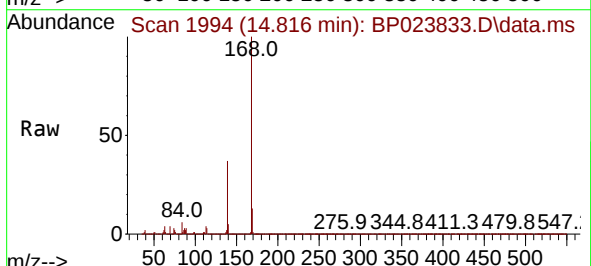
Manual Integrations
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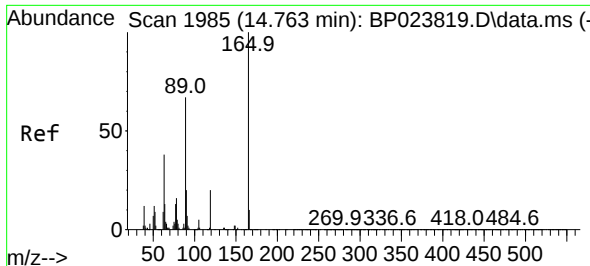
Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025



#56
Dibenzofuran
Concen: 36.526 ng/ul
RT: 14.816 min Scan# 1994
Delta R.T. 0.006 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

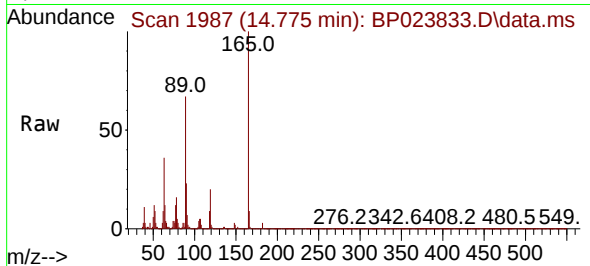
Tgt Ion:168 Resp: 3797057
Ion Ratio Lower Upper
168 100
139 36.6 29.5 44.3





#57
2,4-Dinitrotoluene
Concen: 37.309 ng/ul
RT: 14.775 min Scan# 1985
Delta R.T. 0.012 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

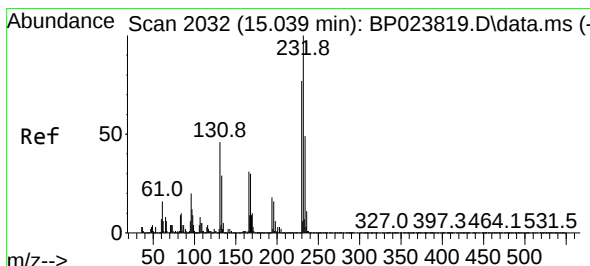
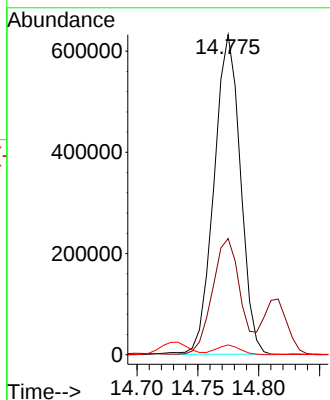
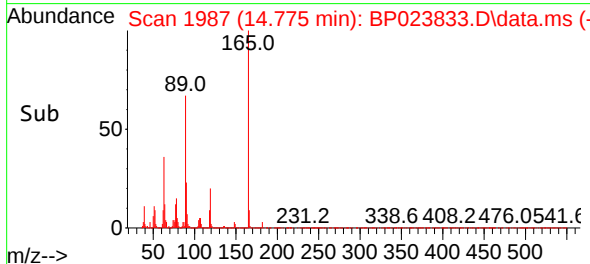
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:165 Resp: 950599
Ion Ratio Lower Upper
165 100
63 36.3 27.8 41.6
182 3.0 2.2 3.4

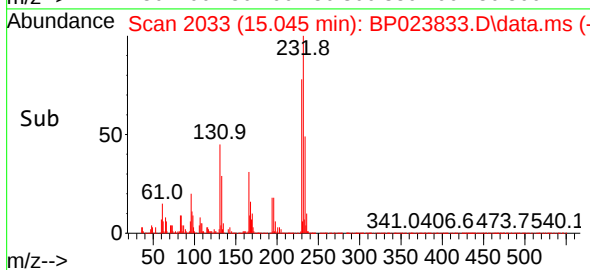
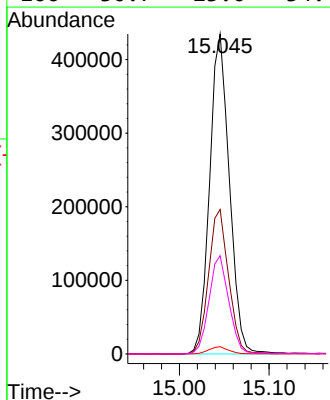
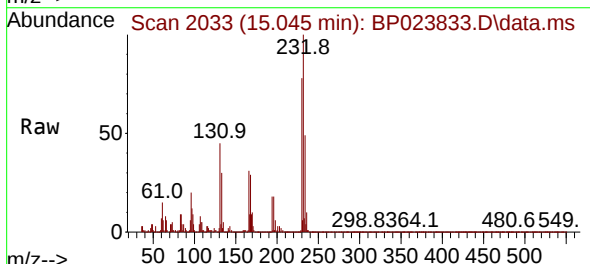
Manual Integrations
APPROVED

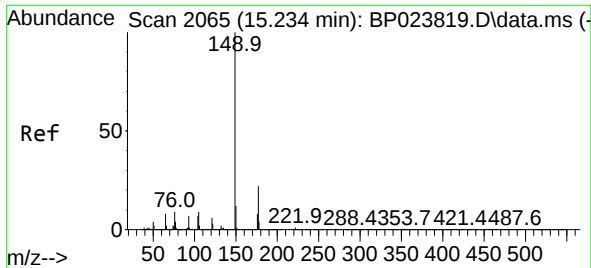
Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025



#58
2,3,4,6-Tetrachlorophenol
Concen: 31.076 ng/ul
RT: 15.045 min Scan# 2033
Delta R.T. 0.006 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

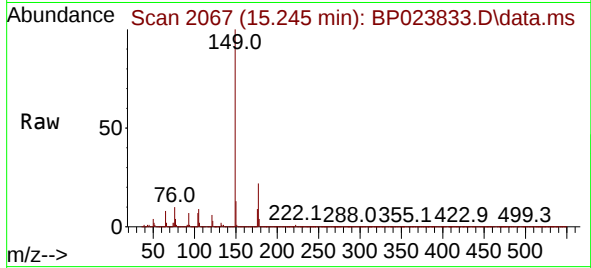
Tgt Ion:232 Resp: 664769
Ion Ratio Lower Upper
232 100
131 45.1 32.4 48.6
130 2.3 1.7 2.5
166 30.7 23.0 34.4





#59
Diethylphthalate
Concen: 36.336 ng/ul
RT: 15.245 min Scan# 2065
Delta R.T. 0.000 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

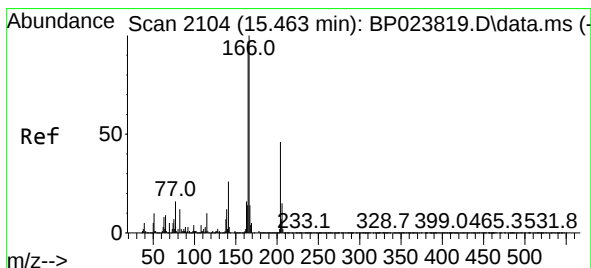
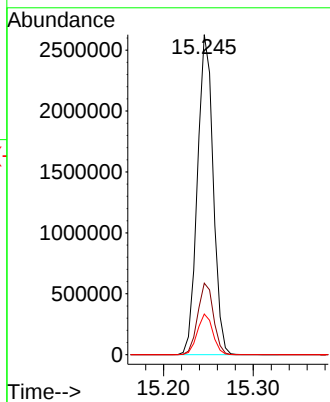
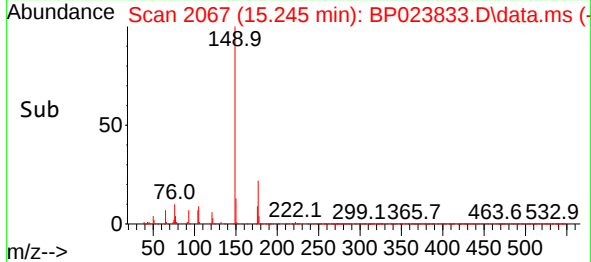
Instrument :
BNA_P
ClientSampleId :
SLCS390



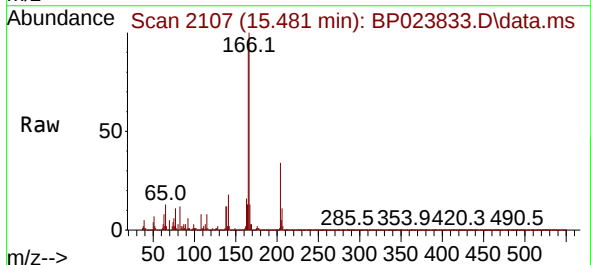
Tgt Ion:149 Resp: 3191018
Ion Ratio Lower Upper
149 100
177 22.4 17.4 26.0
150 12.7 9.9 14.9

Manual Integrations
APPROVED

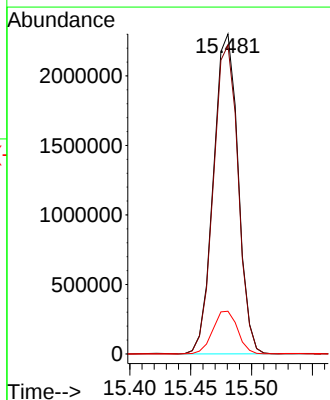
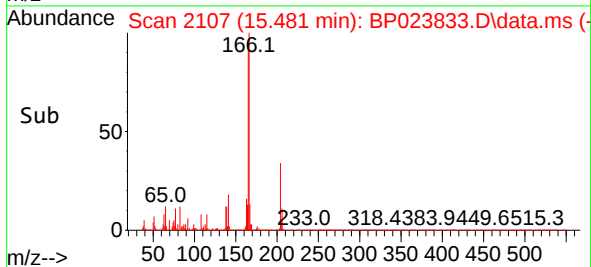
Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025

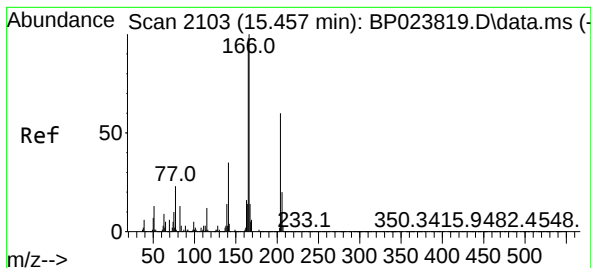


#61
Fluorene
Concen: 37.611 ng/ul
RT: 15.481 min Scan# 2107
Delta R.T. 0.012 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04



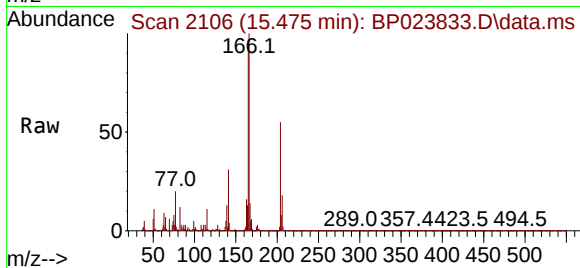
Tgt Ion:166 Resp: 3243499
Ion Ratio Lower Upper
166 100
165 96.5 77.9 116.9
167 13.3 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 36.935 ng/ul
RT: 15.475 min Scan# 2106
Delta R.T. 0.006 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

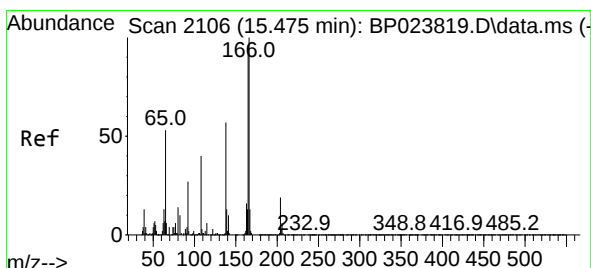
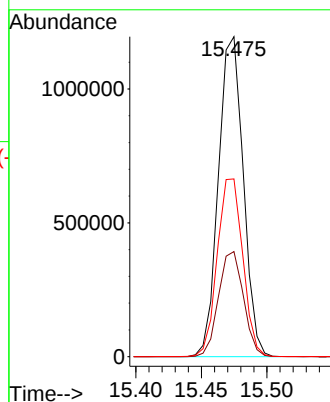
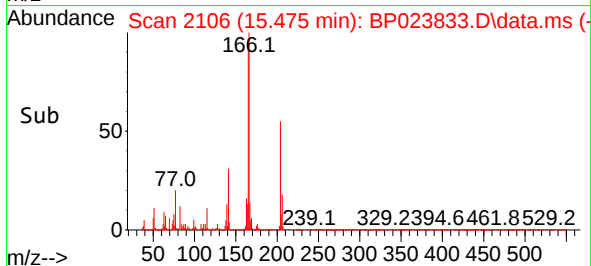
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:204 Resp: 157674
Ion Ratio Lower Upper
204 100
206 32.8 26.5 39.7
141 55.6 44.5 66.7

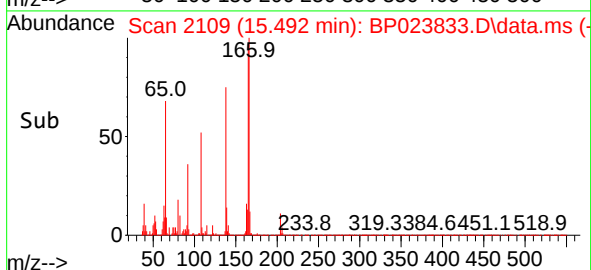
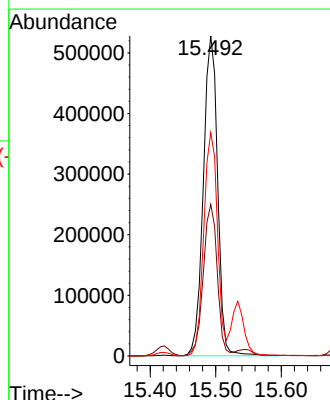
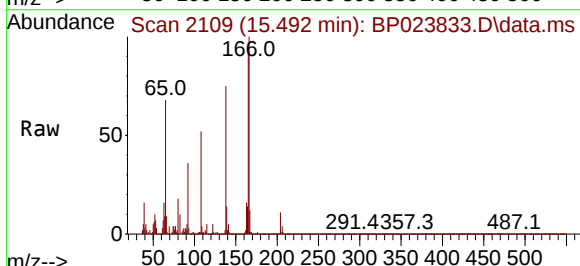
Manual Integrations
APPROVED

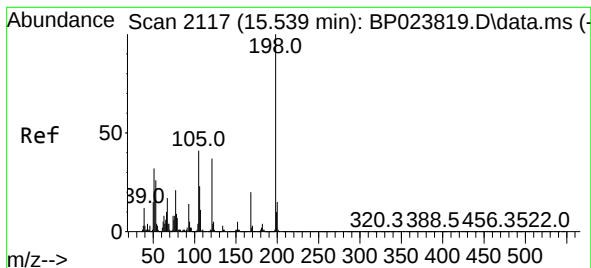
Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025



#63
4-Nitroaniline
Concen: 43.893 ng/ul
RT: 15.492 min Scan# 2109
Delta R.T. 0.006 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

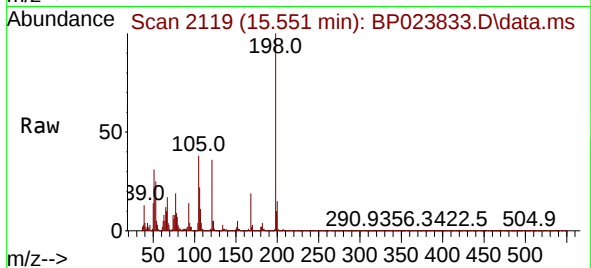
Tgt Ion:138 Resp: 803945
Ion Ratio Lower Upper
138 100
92 47.4 37.7 56.5
108 69.8 56.7 85.1





#66
4,6-Dinitro-2-methylphenol
Concen: 35.724 ng/ul
RT: 15.551 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

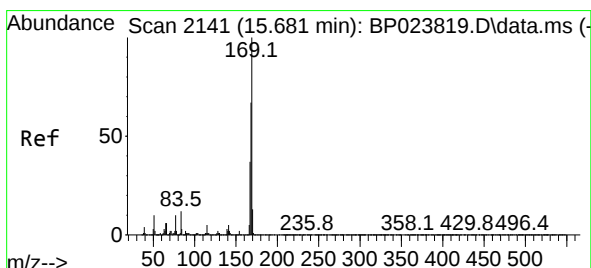
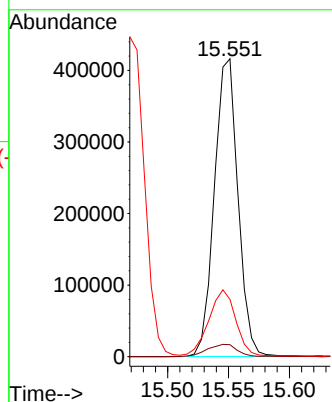
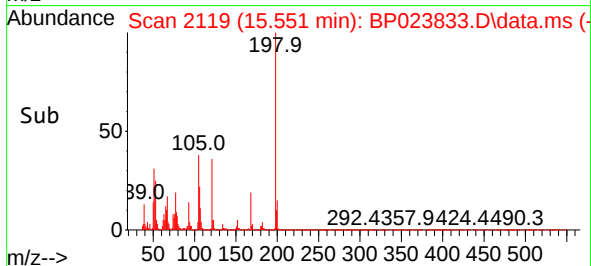
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:198 Resp: 56233
Ion Ratio Lower Upper
198 100
182 4.1 3.9 5.9
77 19.3 19.7 29.5

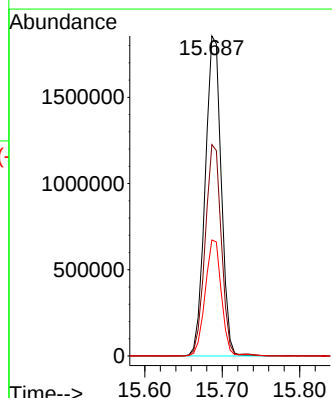
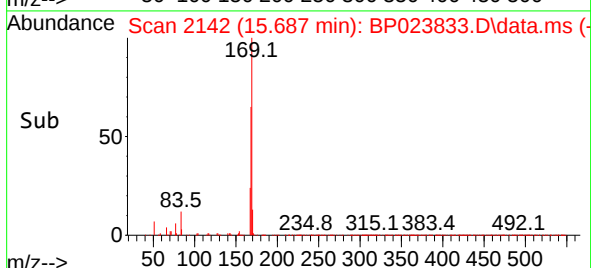
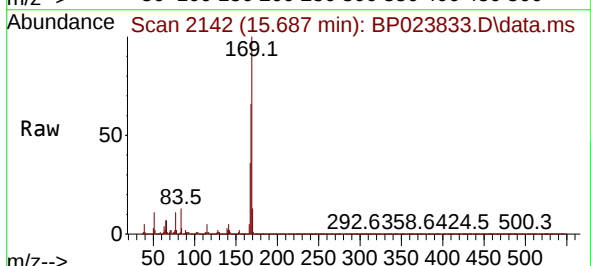
Manual Integrations
APPROVED

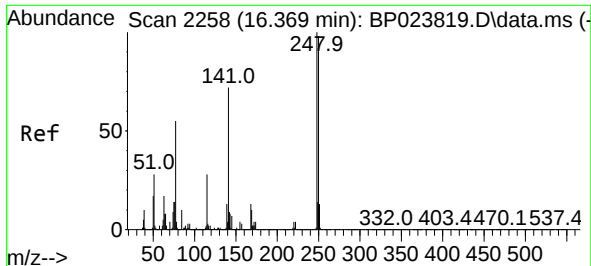
Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025



#67
N-Nitrosodiphenylamine
Concen: 37.520 ng/ul
RT: 15.687 min Scan# 2142
Delta R.T. 0.000 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

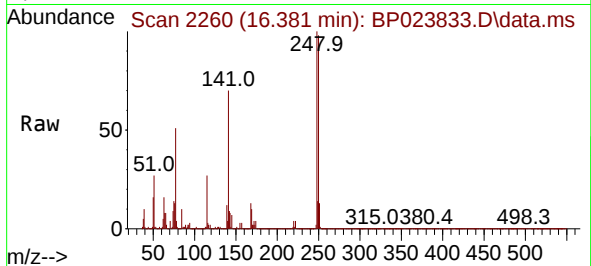
Tgt Ion:169 Resp: 2657551
Ion Ratio Lower Upper
169 100
168 66.1 53.6 80.4
167 36.2 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 36.978 ng/ul
RT: 16.381 min Scan# 2260
Delta R.T. -0.006 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

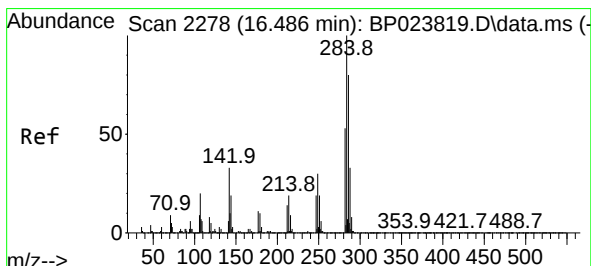
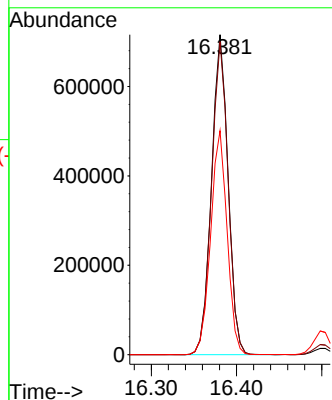
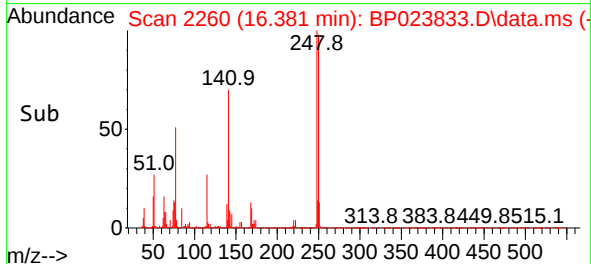
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:248 Resp: 96823
Ion Ratio Lower Upper
248 100
250 97.9 78.8 118.2
141 70.0 55.6 83.4

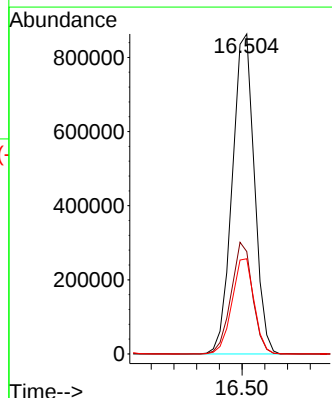
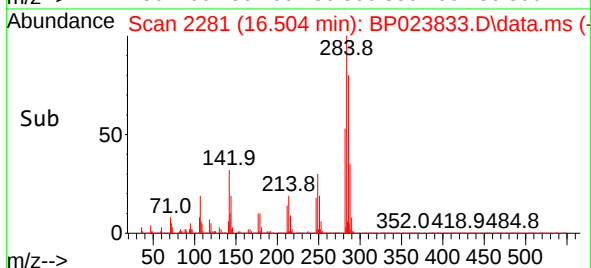
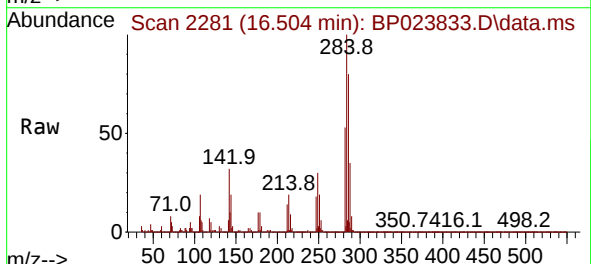
Manual Integrations
APPROVED

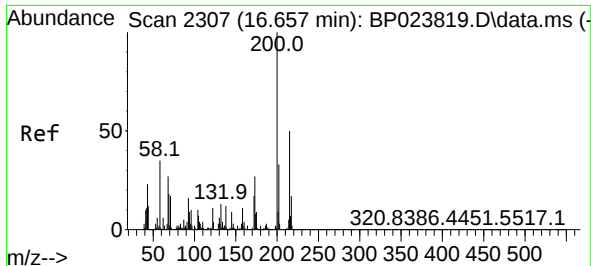
Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025



#69
Hexachlorobenzene
Concen: 36.715 ng/ul
RT: 16.504 min Scan# 2281
Delta R.T. 0.000 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

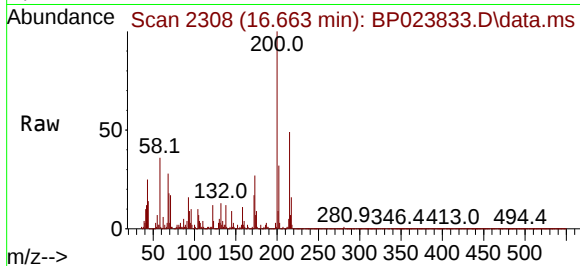
Tgt Ion:284 Resp: 1164785
Ion Ratio Lower Upper
284 100
142 32.0 25.9 38.9
249 29.8 24.0 36.0





#70
 Atrazine
 Concen: 11.826 ng/ul
 RT: 16.663 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP023833.D
 Acq: 31 Jan 2025 20:04

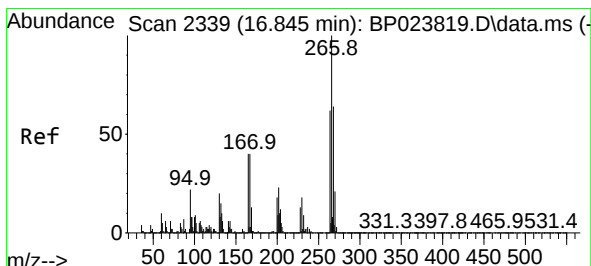
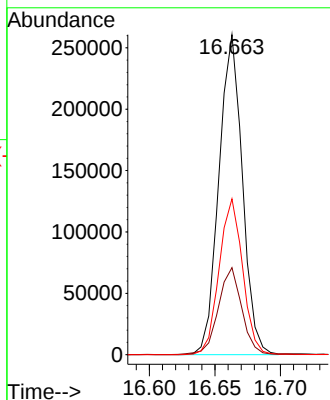
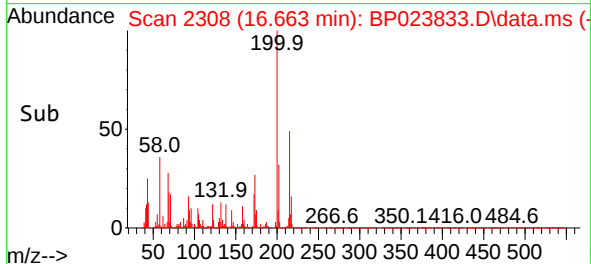
Instrument :
 BNA_P
 ClientSampleId :
 SLCS390



Tgt Ion:200 Resp: 324380
 Ion Ratio Lower Upper
 200 100
 173 27.2 21.0 31.6
 215 48.7 40.1 60.1

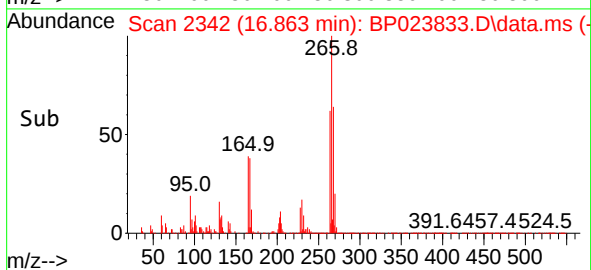
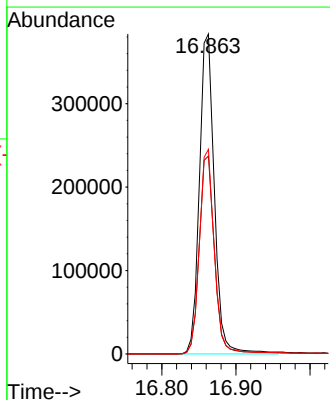
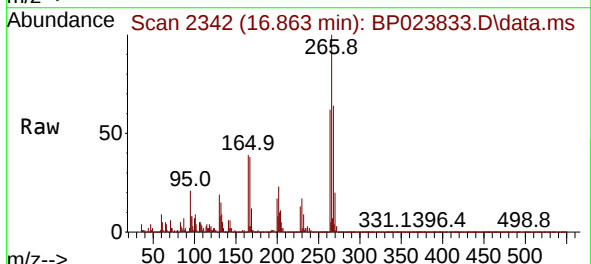
Manual Integrations
 APPROVED

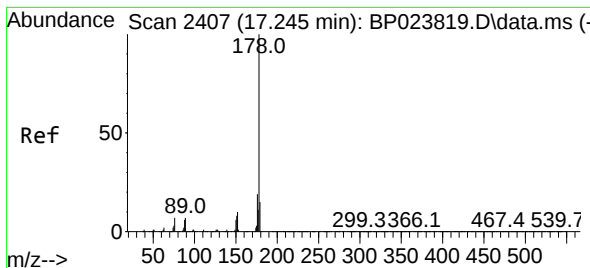
Reviewed By :Jagrut Upadhyay 02/03/2025
 Supervised By :mohammad ahmed 02/04/2025



#71
 Pentachlorophenol
 Concen: 27.614 ng/ul
 RT: 16.863 min Scan# 2342
 Delta R.T. 0.006 min
 Lab File: BP023833.D
 Acq: 31 Jan 2025 20:04

Tgt Ion:266 Resp: 538874
 Ion Ratio Lower Upper
 266 100
 264 61.8 50.8 76.2
 268 63.9 51.1 76.7





#72

Phenanthrene

Concen: 37.856 ng/ul

RT: 17.257 min Scan# 2409

Delta R.T. 0.000 min

Lab File: BP023833.D

Acq: 31 Jan 2025 20:04

Instrument :

BNA_P

ClientSampleId :

SLCS390

Tgt Ion:178 Resp: 4961560

Ion Ratio Lower Upper

178 100

179 15.6 12.2 18.4

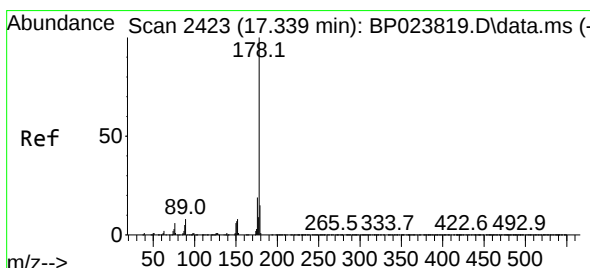
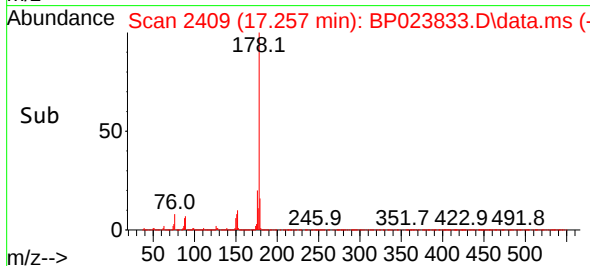
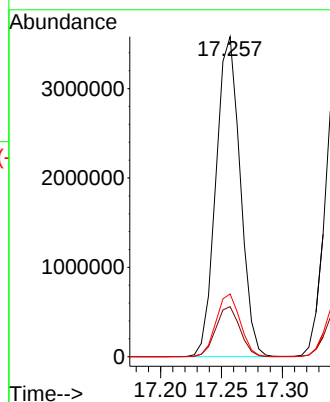
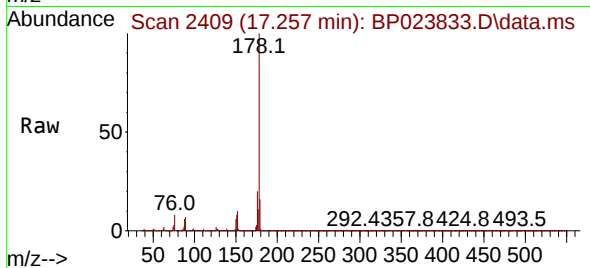
176 19.6 15.6 23.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/03/2025

Supervised By :mohammad ahmed 02/04/2025



#74

Anthracene

Concen: 36.793 ng/ul

RT: 17.345 min Scan# 2424

Delta R.T. -0.006 min

Lab File: BP023833.D

Acq: 31 Jan 2025 20:04

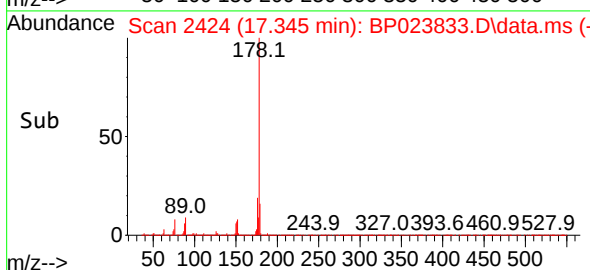
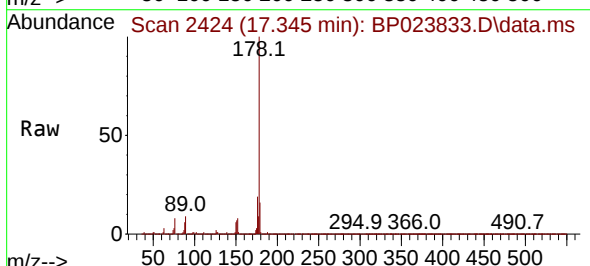
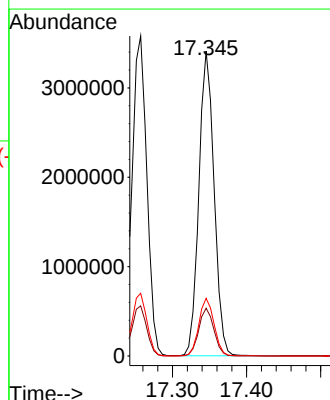
Tgt Ion:178 Resp: 4862963

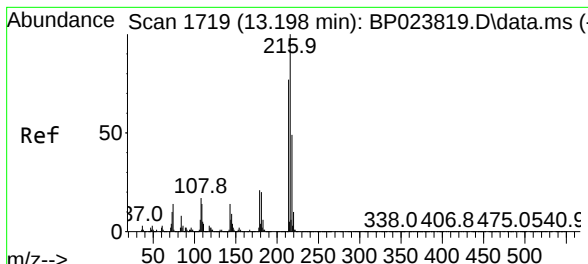
Ion Ratio Lower Upper

178 100

179 15.7 12.4 18.6

176 18.9 15.0 22.4





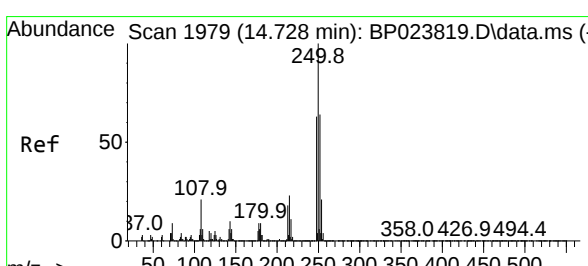
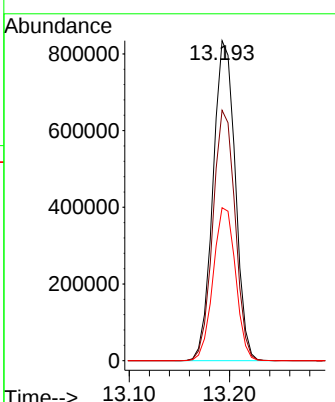
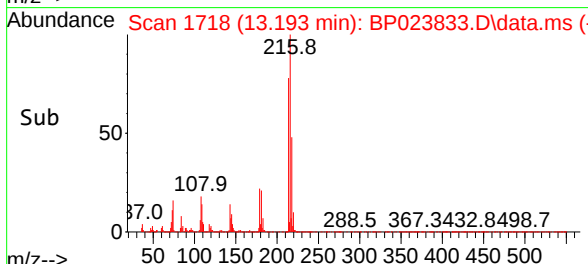
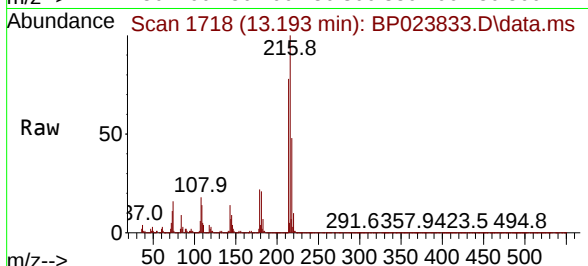
#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 37.837 ng/uL
 RT: 13.193 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BP023833.D
 Acq: 31 Jan 2025 20:04

Instrument : BNA_P
 ClientSampleId : SLCS390

Tgt Ion:216 Resp: 1285884

Ion	Ratio	Lower	Upper
216	100		
214	78.3	63.0	94.4
218	47.8	37.8	56.8

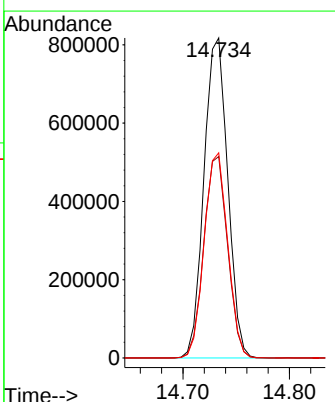
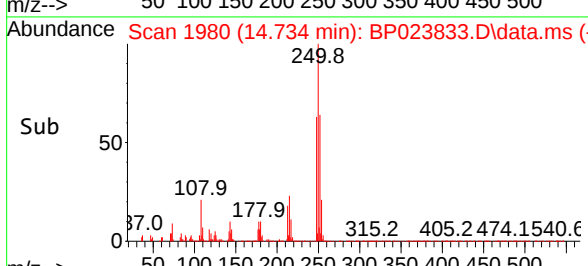
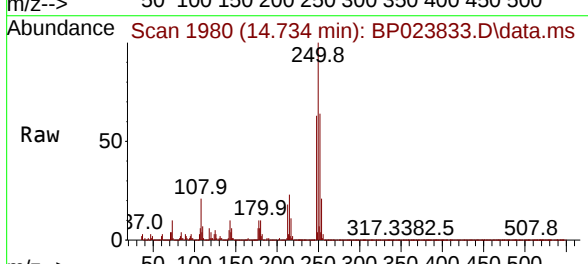
Manual Integrations
APPROVED
 Reviewed By :Jagrut Upadhyay 02/03/2025
 Supervised By :mohammad ahmed 02/04/2025

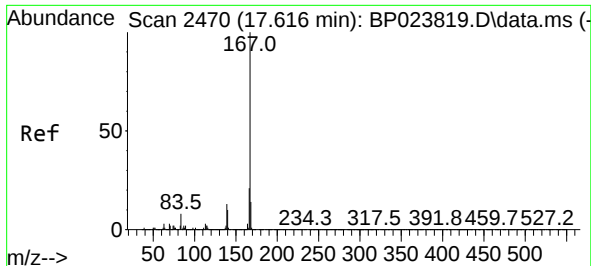


#76
 Pentachlorobenzene
 Concen: 34.608 ng/uL
 RT: 14.734 min Scan# 1980
 Delta R.T. 0.006 min
 Lab File: BP023833.D
 Acq: 31 Jan 2025 20:04

Tgt Ion:250 Resp: 1267483

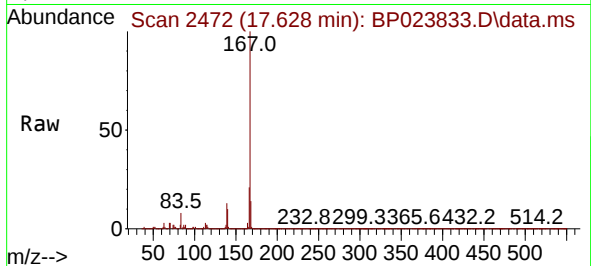
Ion	Ratio	Lower	Upper
250	100		
248	63.0	50.6	76.0
252	64.1	51.8	77.6





#77
 Carbazole
 Concen: 39.920 ng/ul
 RT: 17.628 min Scan# 2470
 Delta R.T. 0.000 min
 Lab File: BP023833.D
 Acq: 31 Jan 2025 20:04

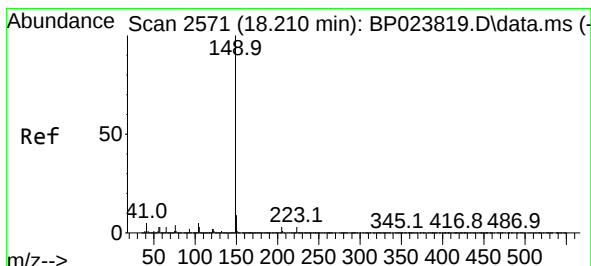
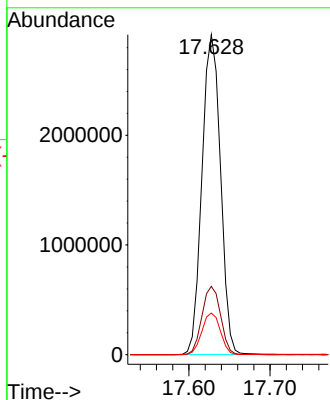
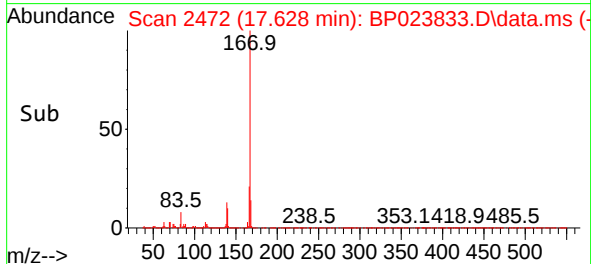
Instrument :
 BNA_P
 ClientSampleId :
 SLCS390



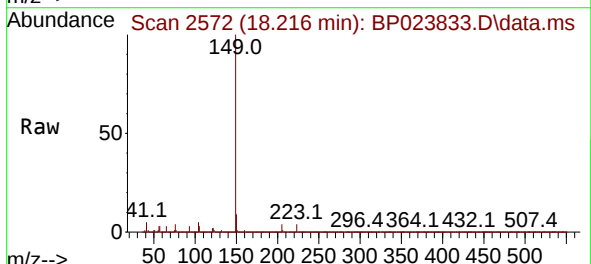
Tgt Ion:167 Resp: 462245
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.0 25.6
 139 13.0 10.2 15.4

Manual Integrations
 APPROVED

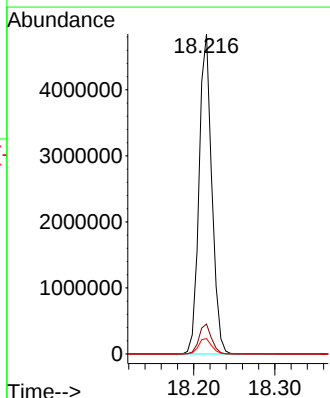
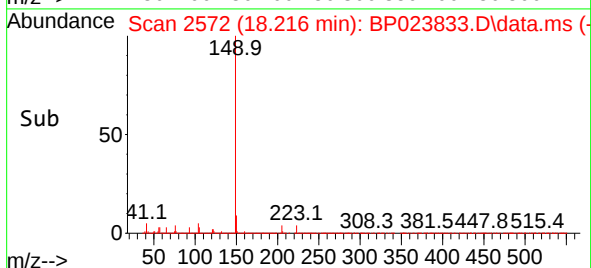
Reviewed By :Jagrut Upadhyay 02/03/2025
 Supervised By :mohammad ahmed 02/04/2025

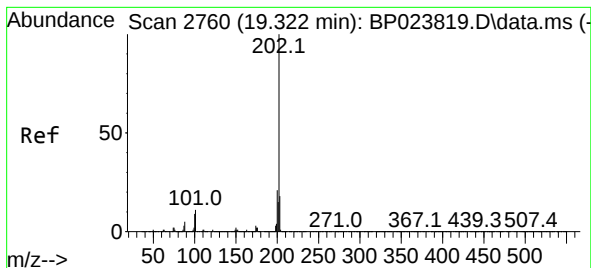


#78
 Di-n-butylphthalate
 Concen: 36.754 ng/ul
 RT: 18.216 min Scan# 2572
 Delta R.T. -0.011 min
 Lab File: BP023833.D
 Acq: 31 Jan 2025 20:04



Tgt Ion:149 Resp: 5267516
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.4 11.2
 104 4.8 4.0 6.0





#80

Fluoranthene

Concen: 38.254 ng/ul

RT: 19.333 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP023833.D

Acq: 31 Jan 2025 20:04

Instrument :

BNA_P

ClientSampleId :

SLCS390

Tgt Ion:202 Resp: 569624

Ion Ratio Lower Upper

202 100

101 11.6 9.4 14.2

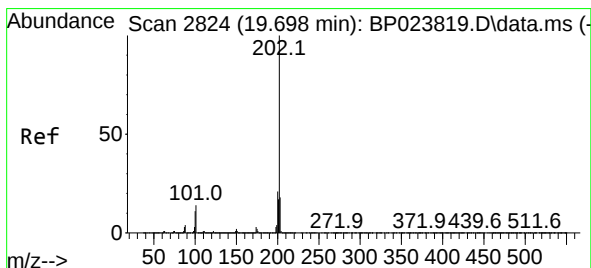
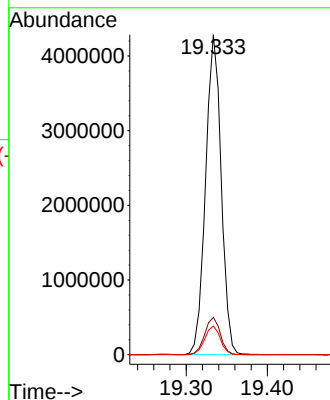
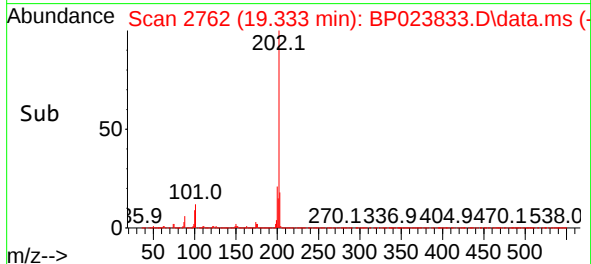
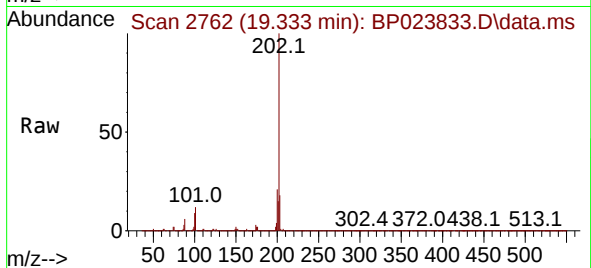
100 9.0 7.0 10.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/03/2025

Supervised By :mohammad ahmed 02/04/2025



#82

Pyrene

Concen: 39.070 ng/ul

RT: 19.710 min Scan# 2826

Delta R.T. 0.006 min

Lab File: BP023833.D

Acq: 31 Jan 2025 20:04

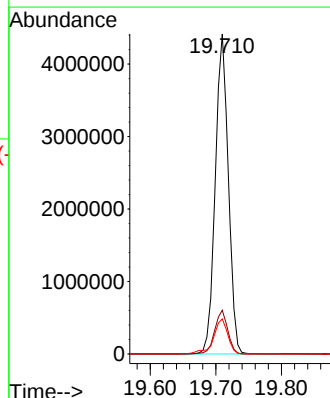
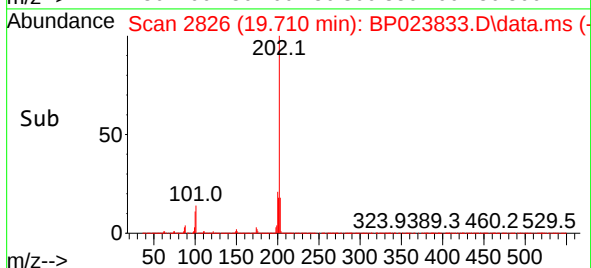
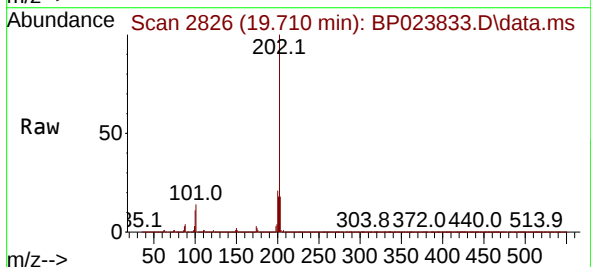
Tgt Ion:202 Resp: 6083806

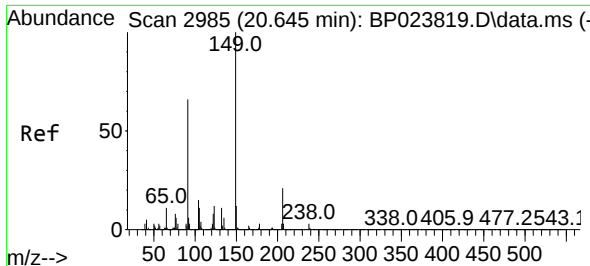
Ion Ratio Lower Upper

202 100

101 13.7 10.4 15.6

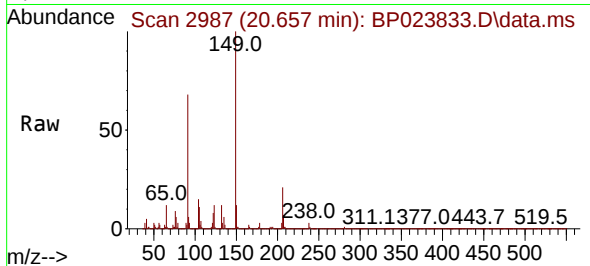
100 11.0 8.6 12.8





#83
Butylbenzylphthalate
Concen: 36.150 ng/ul
RT: 20.657 min Scan# 2985
Delta R.T. -0.006 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

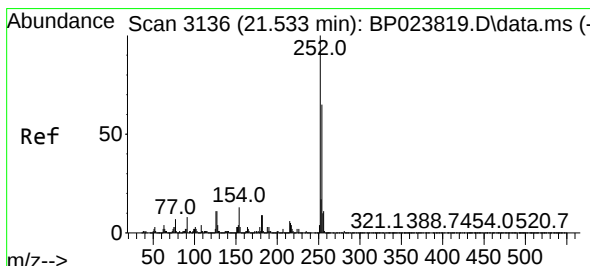
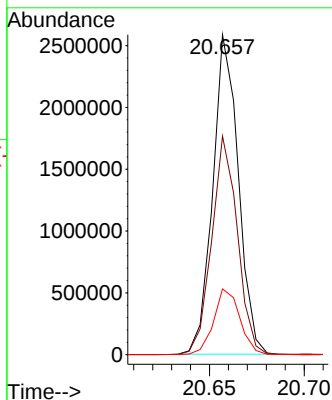
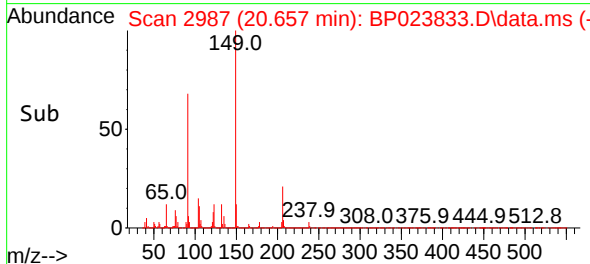
Instrument :
BNA_P
ClientSampleId :
SLCS390



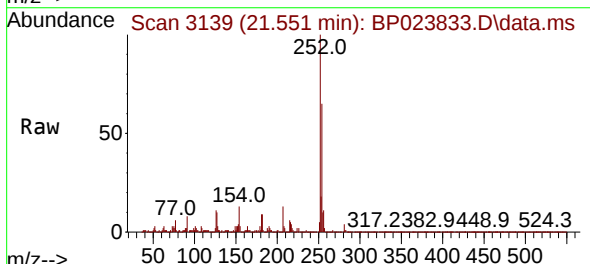
Tgt Ion:149 Resp: 242411
Ion Ratio Lower Upper
149 100
91 68.3 54.9 82.3
206 20.5 16.2 24.4

Manual Integrations
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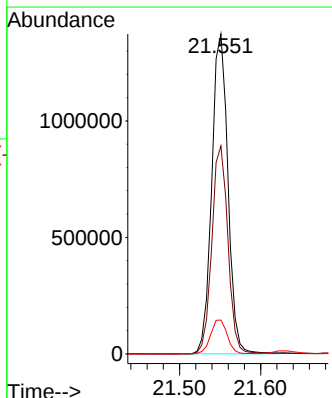
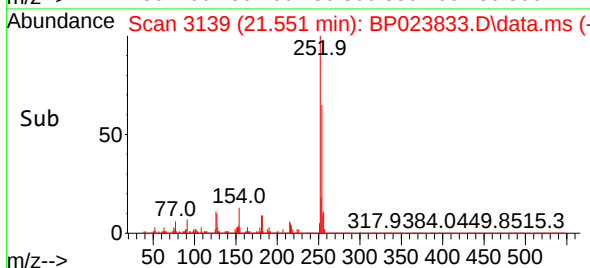
Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025

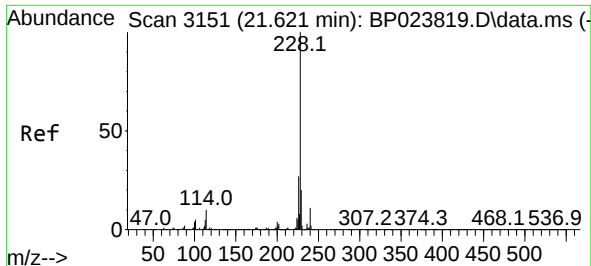


#84
3,3'-Dichlorobenzidine
Concen: 36.452 ng/ul
RT: 21.551 min Scan# 3139
Delta R.T. 0.000 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04



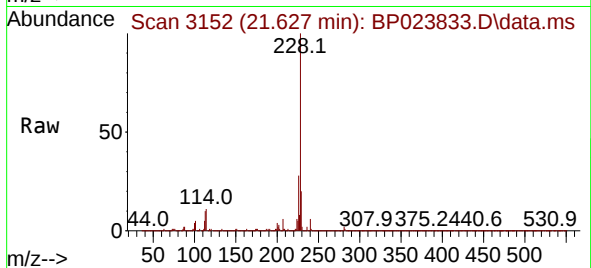
Tgt Ion:252 Resp: 1902735
Ion Ratio Lower Upper
252 100
254 65.0 51.4 77.0
126 10.6 9.1 13.7





#85
Benzo(a)anthracene
Concen: 37.120 ng/ul
RT: 21.627 min Scan# 3152
Delta R.T. 0.000 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

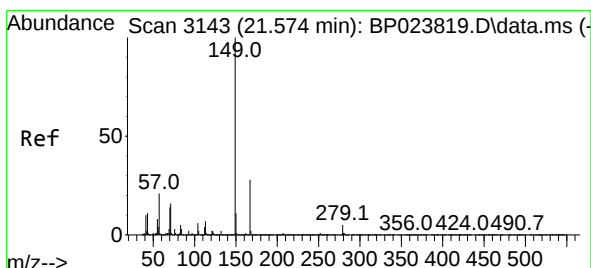
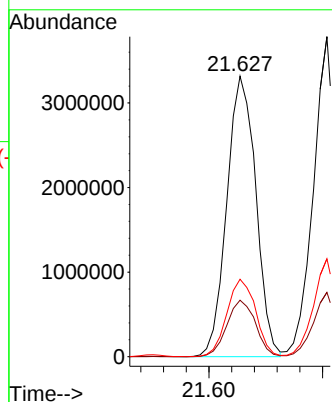
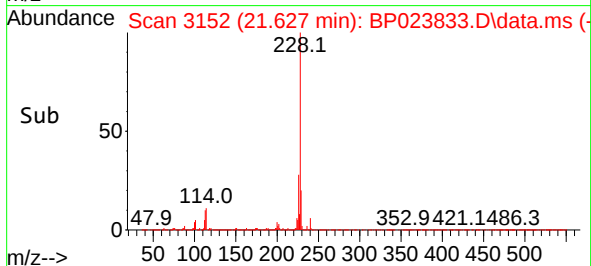
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:228 Resp: 5889022
Ion Ratio Lower Upper
228 100
229 20.1 15.9 23.9
226 27.6 21.7 32.5

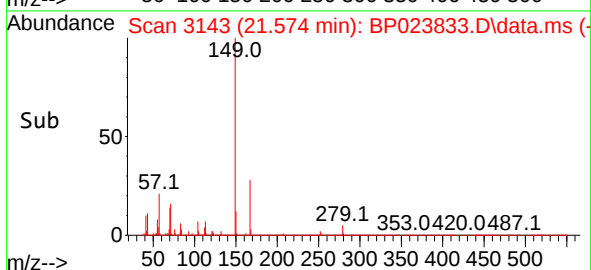
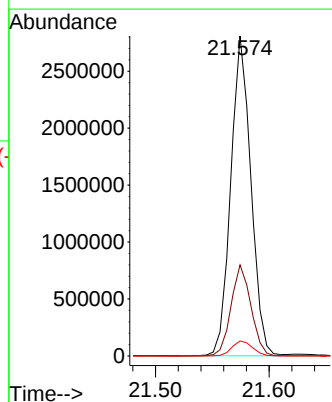
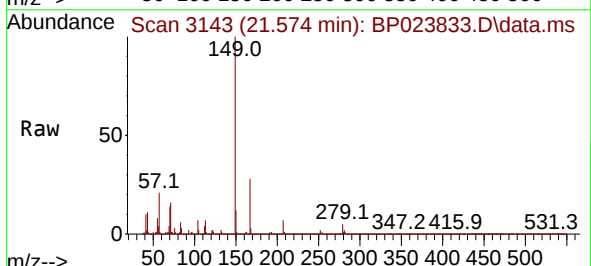
Manual Integrations
APPROVED

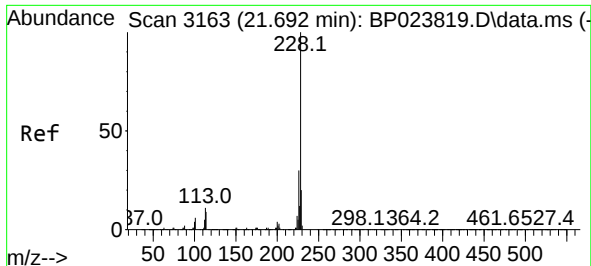
Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025



#86
Bis(2-ethylhexyl)phthalate
Concen: 35.264 ng/ul
RT: 21.574 min Scan# 3143
Delta R.T. 0.000 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

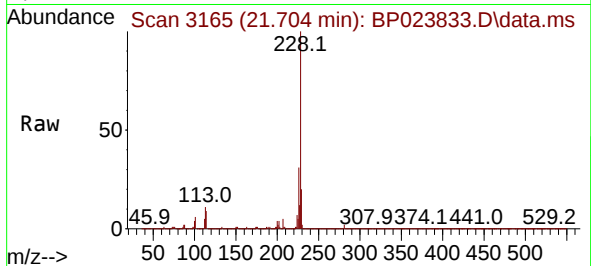
Tgt Ion:149 Resp: 3450229
Ion Ratio Lower Upper
149 100
167 28.4 22.6 33.8
279 4.7 3.8 5.6





#87
Chrysene
Concen: 37.890 ng/ul
RT: 21.704 min Scan# 3165
Delta R.T. 0.012 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

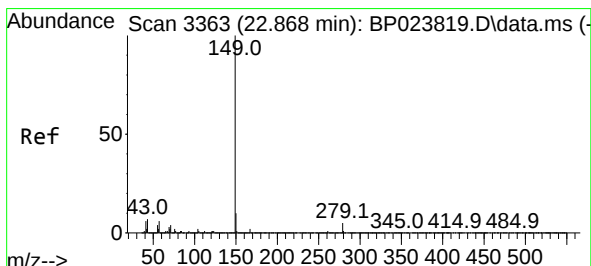
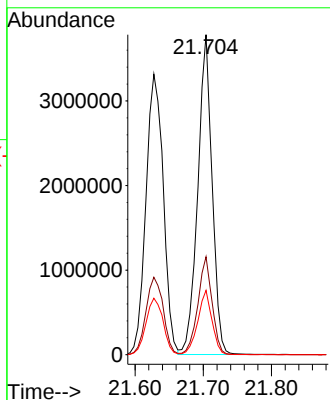
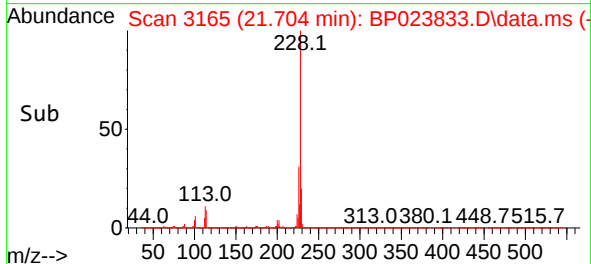
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:228 Resp: 5538980
Ion Ratio Lower Upper
228 100
226 30.6 23.8 35.6
229 20.1 15.7 23.5

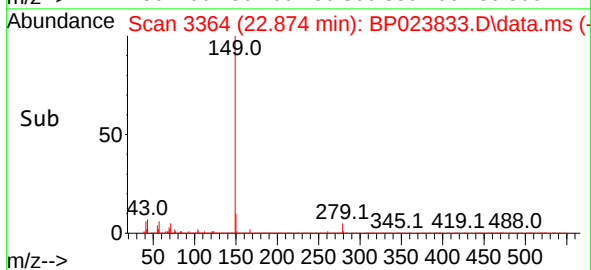
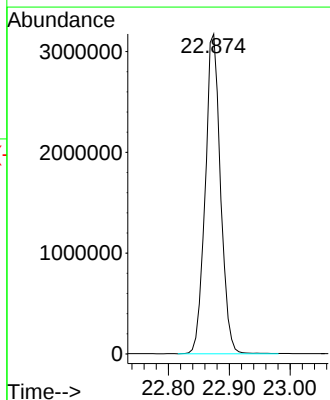
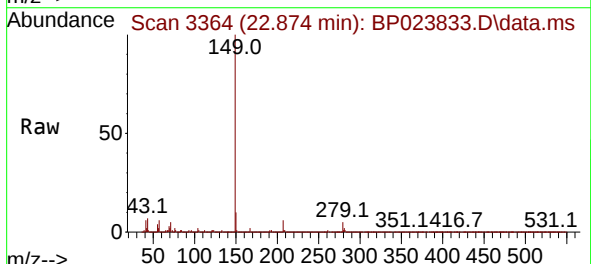
Manual Integrations
APPROVED

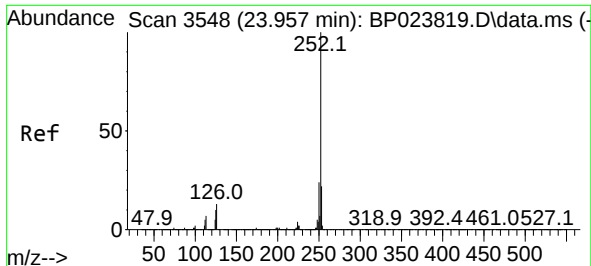
Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025



#89
Di-n-octyl phthalate
Concen: 37.078 ng/ul
RT: 22.874 min Scan# 3364
Delta R.T. 0.006 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

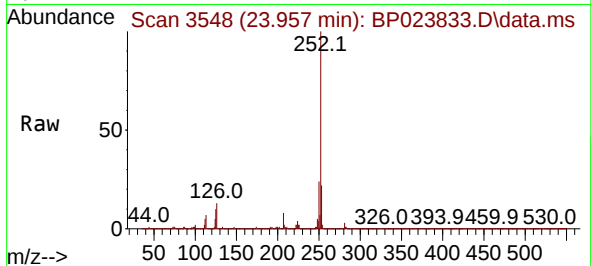
Tgt Ion:149 Resp: 5515013





#90
Benzo(b)fluoranthene
Concen: 38.889 ng/ul
RT: 23.957 min Scan# 3548
Delta R.T. 0.000 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

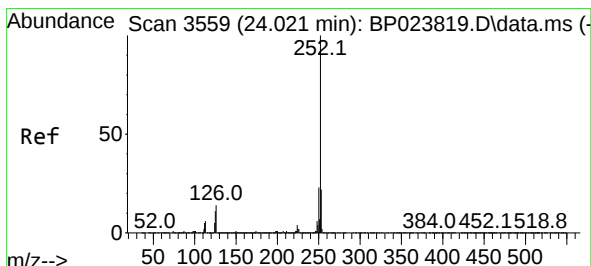
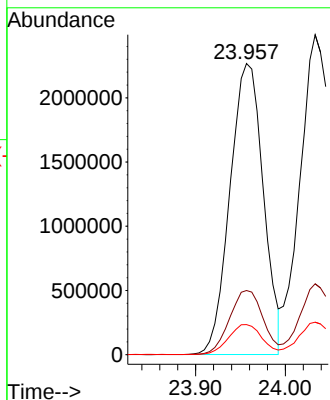
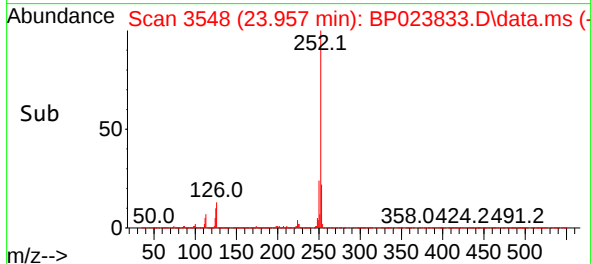
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:252 Resp: 5855092
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 10.3 8.2 12.2

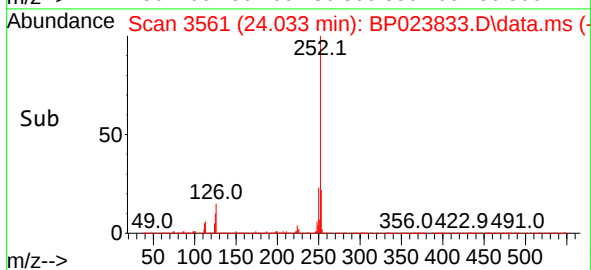
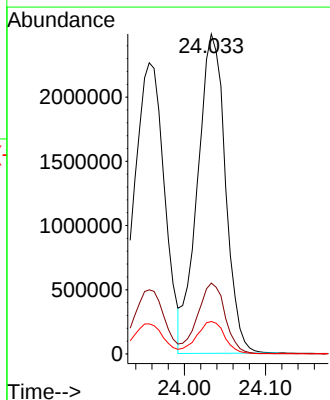
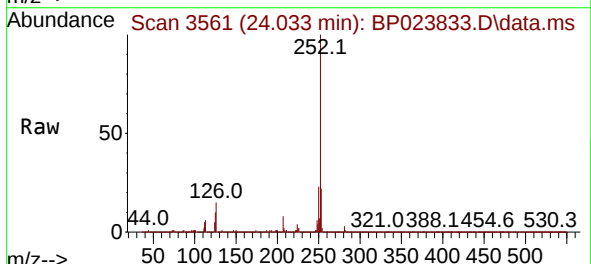
Manual Integrations
APPROVED

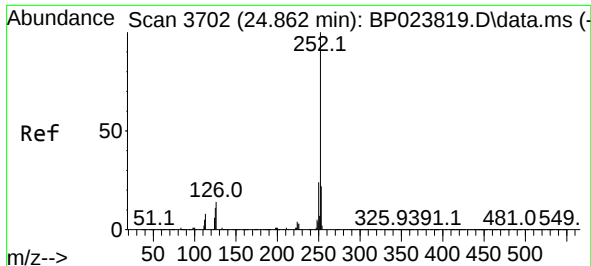
Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025



#91
Benzo(k)fluoranthene
Concen: 39.299 ng/ul
RT: 24.033 min Scan# 3561
Delta R.T. 0.006 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

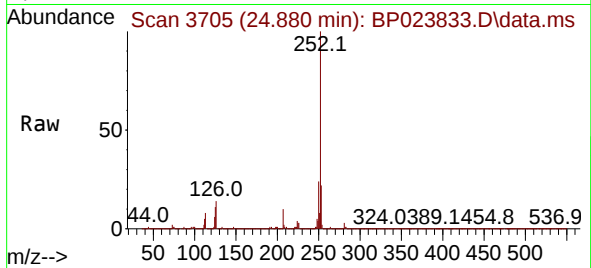
Tgt Ion:252 Resp: 5931737
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.6
125 10.1 8.5 12.7





#93
Benzo(a)pyrene
Concen: 37.287 ng/ul
RT: 24.880 min Scan# 31
Delta R.T. 0.018 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

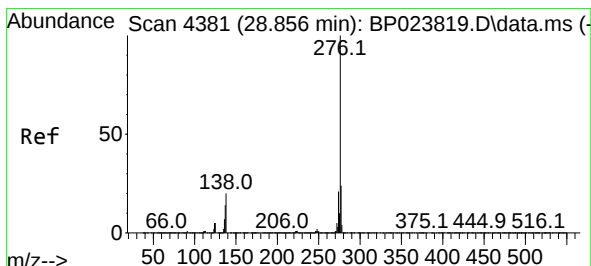
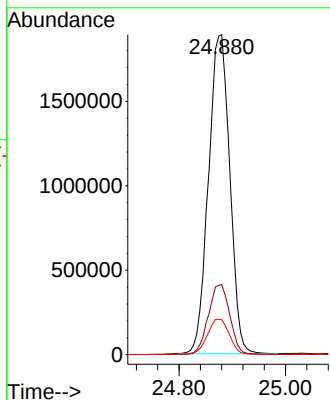
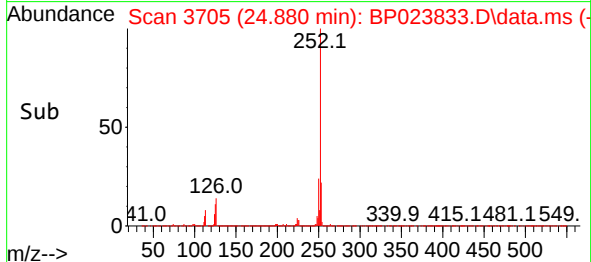
Instrument :
BNA_P
ClientSampleId :
SLCS390



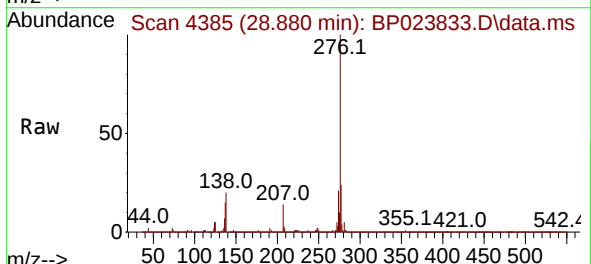
Tgt Ion:252 Resp: 524273
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.6
125 11.0 9.2 13.8

Manual Integrations
APPROVED

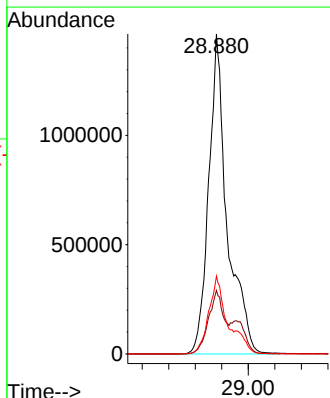
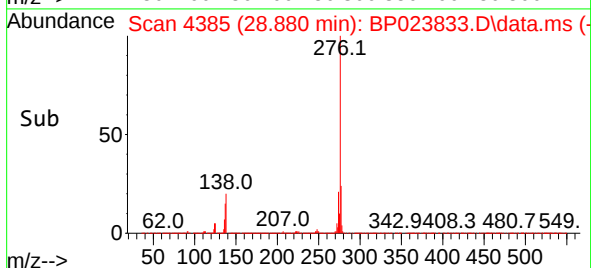
Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025

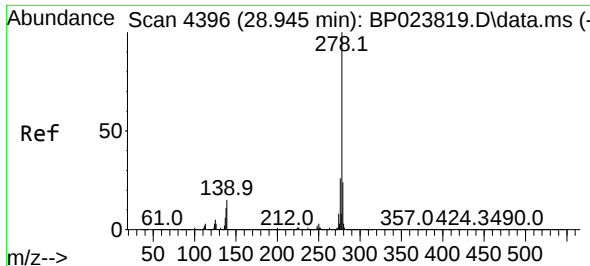


#94
Indeno(1,2,3-cd)pyrene
Concen: 38.805 ng/ul m
RT: 28.880 min Scan# 4385
Delta R.T. 0.006 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04



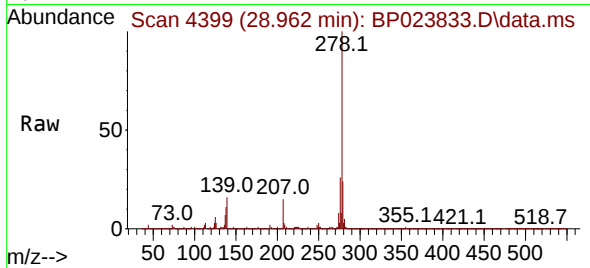
Tgt Ion:276 Resp: 7072188
Ion Ratio Lower Upper
276 100
138 19.9 15.9 23.9
277 24.4 19.0 28.4





#95
Dibenzo(a,h)anthracene
Concen: 39.022 ng/ul
RT: 28.962 min Scan# 41
Delta R.T. 0.006 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04

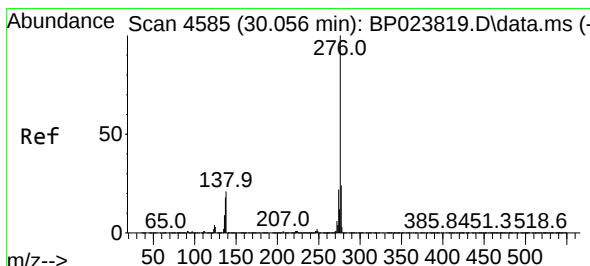
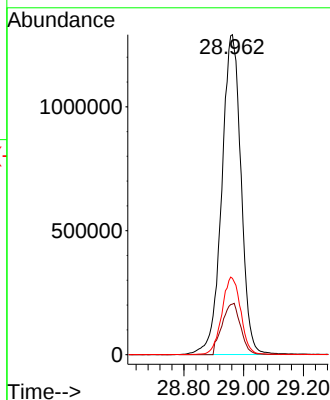
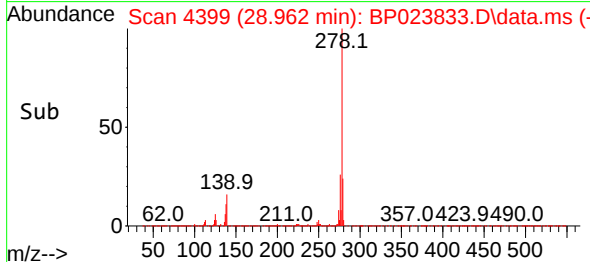
Instrument :
BNA_P
ClientSampleId :
SLCS390



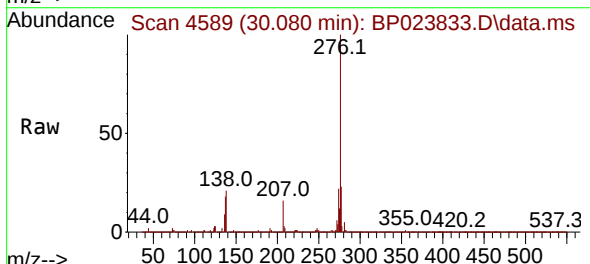
Tgt Ion:278 Resp: 576905
Ion Ratio Lower Upper
278 100
139 15.8 12.7 19.1
279 23.8 19.0 28.6

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025



#96
Benzo(g,h,i)perylene
Concen: 39.290 ng/ul
RT: 30.080 min Scan# 4589
Delta R.T. 0.024 min
Lab File: BP023833.D
Acq: 31 Jan 2025 20:04



Tgt Ion:276 Resp: 5484712
Ion Ratio Lower Upper
276 100
138 21.5 17.8 26.6
277 23.4 19.0 28.6

