

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
 Data File : BP023993.D
 Acq On : 07 Feb 2025 06:52
 Operator : RC/JU
 Sample : PB166550BS
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS550

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/07/2025
 Supervised By :Sohil Jodhani 02/10/2025

Quant Time: Feb 07 08:14:28 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	7.763	152	440131	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.540	136	1902079	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.387	164	1216735	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.186	188	2436058	20.000	ng/ul	0.00
79) Chrysene-d12	21.633	240	2585403	20.000	ng/ul	0.00
88) Perylene-d12	25.004	264	2682901	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	79611	7.515	ng/uL	0.00
4) Pyridine-d5	3.699	84	1208723	39.543	ng/ul	0.00
7) Phenol-d5	6.958	99	1649985	42.361	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.105	67	818417	39.696	ng/ul	0.00
11) 2-Chlorophenol-d4	7.311	132	1299337	42.480	ng/ul	0.00
15) 4-Methylphenol-d8	8.475	113	1279300	40.207	ng/ul	0.00
21) Nitrobenzene-d5	8.910	128	607355	39.911	ng/ul	0.00
24) 2-Nitrophenol-d4	9.628	143	659172	40.143	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.169	165	1241968	41.230	ng/ul	0.00
31) 4-Chloroaniline-d4	10.675	131	1445150	32.079	ng/ul	0.00
46) Dimethylphthalate-d6	13.793	166	3401580	37.480	ng/ul	0.00
49) Acenaphthylene-d8	14.081	160	4071377	39.775	ng/ul	0.00
54) 4-Nitrophenol-d4	14.616	143	720353	39.967	ng/ul	0.00
60) Fluorene-d10	15.398	176	2999234	39.243	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.516	200	564302	37.549	ng/ul	0.00
73) Anthracene-d10	17.292	188	4753063	39.738	ng/ul	0.00
81) Pyrene-d10	19.663	212	5582333	40.297	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.780	264	5687351	40.629	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.322	88	161741	14.519	ng/uL	99
5) Pyridine	3.717	79	1196493	39.098	ng/ul	99
6) Benzaldehyde	6.916	77	210959	11.035	ng/ul	99
8) Phenol	6.981	94	1696953	42.429	ng/ul	99
10) Bis(2-Chloroethyl)ether	7.193	93	1187489	39.004	ng/ul	100
12) 2-Chlorophenol	7.346	128	1335756	42.390	ng/ul	99
13) 2-Methylphenol	8.210	108	1218921	40.505	ng/ul	100
14) 2,2'-oxybis(1-Chloropr...	8.281	45	1216791	38.739	ng/ul	99
16) Acetophenone	8.581	105	1908899	39.245	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.569	70	884798	38.629	ng/ul	99
18) 4-Methylphenol	8.534	108	1362607	40.810	ng/ul	98
19) Hexachloroethane	8.840	117	480855	38.592	ng/ul	99
22) Nitrobenzene	8.952	77	1337017	40.485	ng/ul	99
23) Isophorone	9.481	82	2500501	37.499	ng/ul	99
25) 2-Nitrophenol	9.663	139	717038	40.035	ng/ul	99
26) 2,4-Dimethylphenol	9.728	107	1149044	34.662	ng/ul	100
27) Bis(2-Chloroethoxy)met...	9.952	93	1577068	37.969	ng/ul	99
29) 2,4-Dichlorophenol	10.199	162	1243156	40.696	ng/ul	99
30) Naphthalene	10.593	128	3985481	39.145	ng/ul	100
32) 4-Chloroaniline	10.699	127	1013134	23.830	ng/ul	100
33) Hexachlorobutadiene	10.875	225	687972	37.201	ng/ul	99
34) Caprolactam	11.481	113	403814	34.121	ng/ul	98
35) 4-Chloro-3-methylphenol	11.834	107	1300443	39.602	ng/ul	99
36) 2-Methylnaphthalene	12.198	142	2726778	38.090	ng/ul	99

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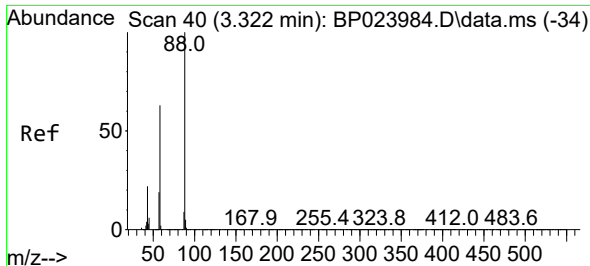
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 Quant Title : SVOA CALIBRATION
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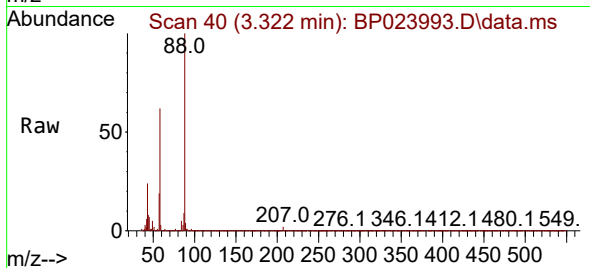
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.416	142	2705183	38.092	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.569	216	1396413	38.821	ng/ul	100
40) Hexachlorocyclopentadiene	12.551	237	504486	24.889	ng/ul	99
41) 2,4,6-Trichlorophenol	12.816	196	913181	38.006	ng/ul	99
42) 2,4,5-Trichlorophenol	12.898	196	1019971	39.385	ng/ul	100
43) 1,1'-Biphenyl	13.216	154	3542312	39.221	ng/ul	99
44) 2-Chloronaphthalene	13.257	162	2789689	39.641	ng/ul	98
45) 2-Nitroaniline	13.463	65	760413	41.517	ng/ul	96
47) Dimethylphthalate	13.845	163	3406756	37.727	ng/ul	100
48) 2,6-Dinitrotoluene	13.957	165	703362	39.857	ng/ul	99
50) Acenaphthylene	14.110	152	4345981	39.869	ng/ul	100
51) 3-Nitroaniline	14.293	138	784564	40.454	ng/ul	96
52) Acenaphthene	14.457	153	2977956	38.531	ng/ul	100
53) 2,4-Dinitrophenol	14.498	184	348823	33.156	ng/ul	98
55) 4-Nitrophenol	14.628	109	526651	41.302	ng/ul	97
56) Dibenzofuran	14.792	168	4162944	38.872	ng/ul	97
57) 2,4-Dinitrotoluene	14.757	165	1055054	40.195	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.028	232	796184	36.129	ng/ul	94
59) Diethylphthalate	15.228	149	3426305	37.872	ng/ul	99
61) Fluorene	15.457	166	3519408	39.614	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.451	204	1713705	38.967	ng/ul	99
63) 4-Nitroaniline	15.475	138	919202	48.715	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.528	198	614154	37.170	ng/ul	98
67) N-Nitrosodiphenylamine	15.669	169	2918249	39.251	ng/ul	99
68) 4-Bromophenyl-phenylether	16.357	248	1059112	38.536	ng/ul	99
69) Hexachlorobenzene	16.475	284	1273042	38.229	ng/ul	97
70) Atrazine	16.639	200	395185	13.726	ng/ul	98
71) Pentachlorophenol	16.834	266	727925	35.538	ng/ul	100
72) Phenanthrene	17.234	178	5498743	39.970	ng/ul	99
74) Anthracene	17.328	178	5515976	39.759	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.181	216	1367086	38.323	ng/ul	99
76) Pentachlorobenzene	14.716	250	1406279	36.582	ng/ul	99
77) Carbazole	17.610	167	5184672	42.657	ng/ul	99
78) Di-n-butylphthalate	18.192	149	5917918	39.339	ng/ul	99
80) Fluoranthene	19.316	202	6425491	40.268	ng/ul	98
82) Pyrene	19.692	202	6778213	40.621	ng/ul	97
83) Butylbenzylphthalate	20.639	149	2757015	38.367	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.527	252	1957804	35.000	ng/ul	99
85) Benzo(a)anthracene	21.616	228	6815609	40.090	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.557	149	3945109	37.628	ng/ul	99
87) Chrysene	21.680	228	6393058	40.811	ng/ul	98
89) Di-n-octyl phthalate	22.839	149	6421437	39.928	ng/ul	100
90) Benzo(b)fluoranthene	23.939	252	6513911	40.014	ng/ul	99
91) Benzo(k)fluoranthene	24.016	252	6810383	41.730	ng/ul	99
93) Benzo(a)pyrene	24.851	252	6190103	40.717	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.845	276	7723727m	39.195	ng/ul	
95) Dibenzo(a,h)anthracene	28.915	278	6346006	39.699	ng/ul	100
96) Benzo(g,h,i)perylene	30.021	276	5841810	38.703	ng/ul	99

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



#2
1,4-Dioxane
Concen: 14.519 ng/uL
RT: 3.322 min Scan# 40
Delta R.T. -0.006 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

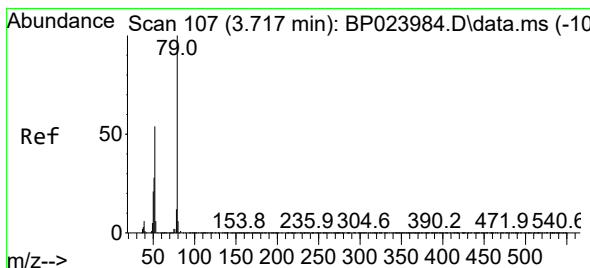
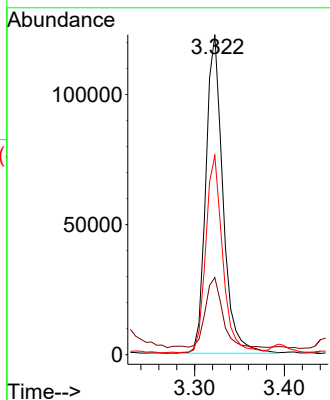
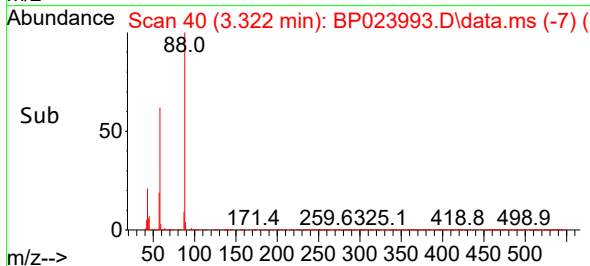
Instrument :
BNA_P
ClientSampleId :
SLCS550



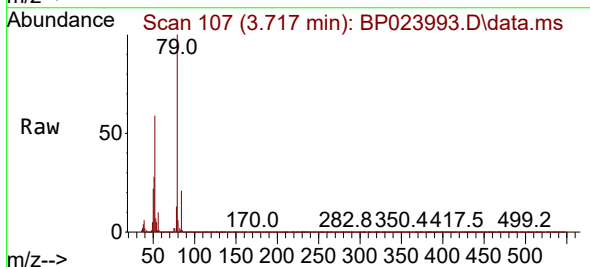
Tgt Ion: 88 Resp: 16174
Ion Ratio Lower Upper
88 100
43 24.1 18.6 27.8
58 62.3 49.3 73.9

Manual Integrations
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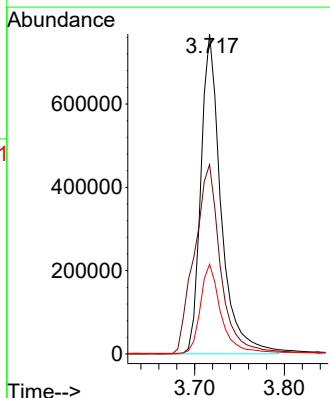
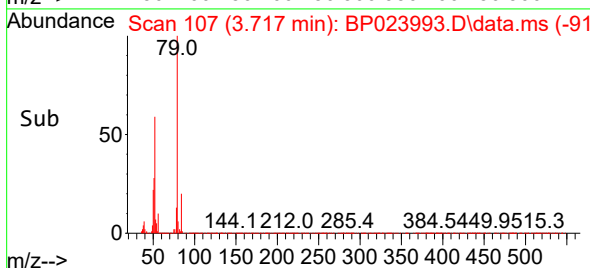
Reviewed By :Jagrut Upadhyay 02/07/2025
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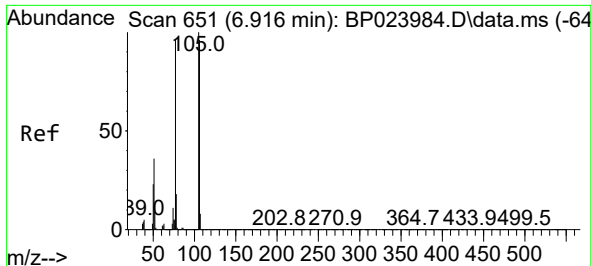


#5
Pyridine
Concen: 39.098 ng/uL
RT: 3.717 min Scan# 107
Delta R.T. -0.006 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52



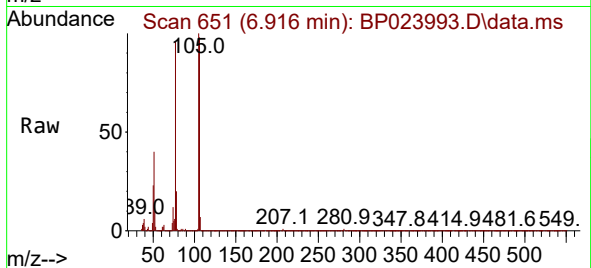
Tgt Ion: 79 Resp: 1196493
Ion Ratio Lower Upper
79 100
52 59.2 47.7 71.5
51 28.0 22.7 34.1





#6
Benzaldehyde
Concen: 11.035 ng/ul
RT: 6.916 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

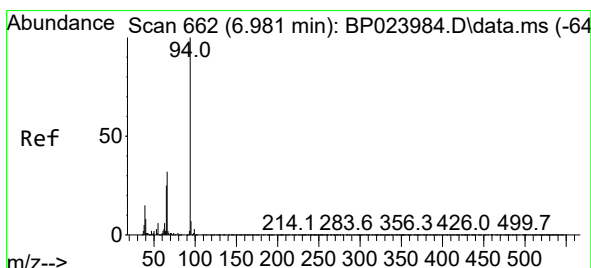
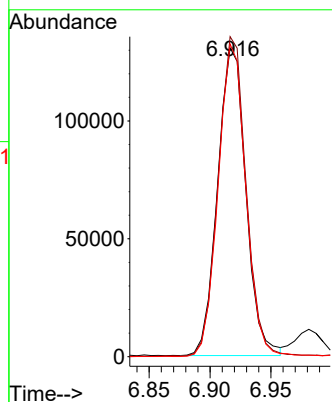
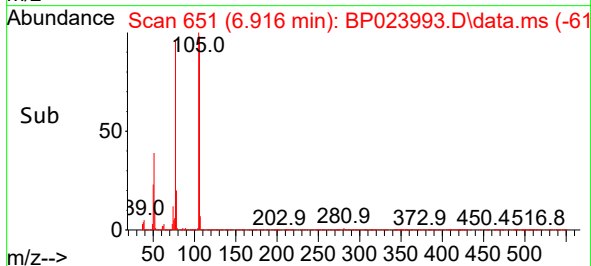
Instrument :
BNA_P
ClientSampleId :
SLCS550



Tgt Ion: 77 Resp: 210959
Ion Ratio Lower Upper
77 100
105 103.6 82.6 123.8
106 101.2 80.5 120.7

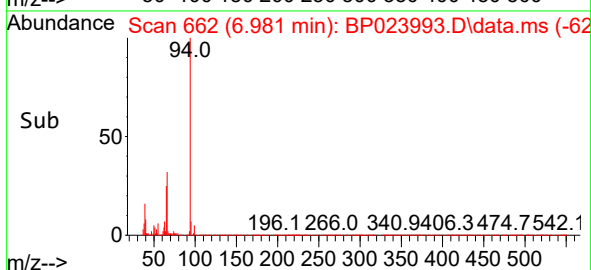
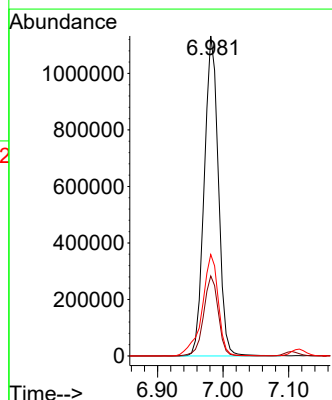
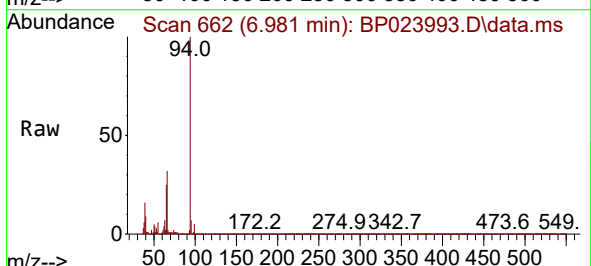
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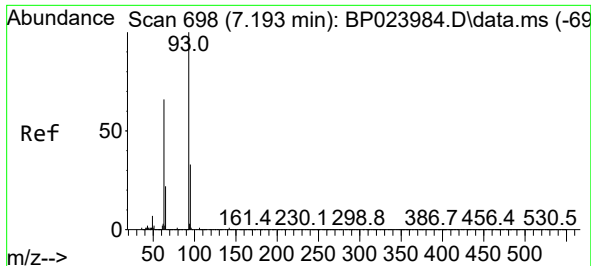
Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/10/2025



#8
Phenol
Concen: 42.429 ng/ul
RT: 6.981 min Scan# 662
Delta R.T. -0.000 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

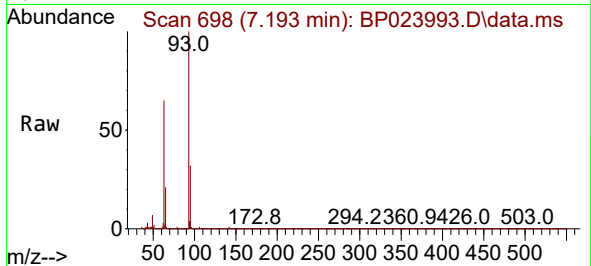
Tgt Ion: 94 Resp: 1696953
Ion Ratio Lower Upper
94 100
65 25.0 20.1 30.1
66 31.7 26.0 39.0





#10
Bis(2-Chloroethyl)ether
Concen: 39.004 ng/ul
RT: 7.193 min Scan# 698
Delta R.T. -0.006 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

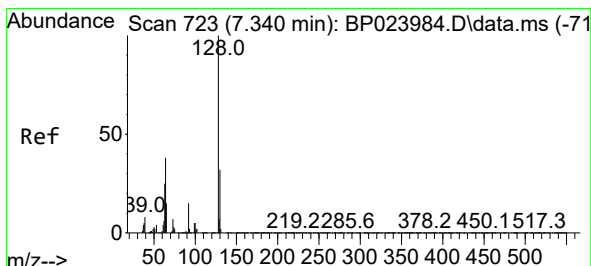
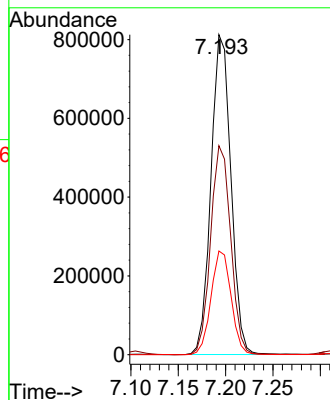
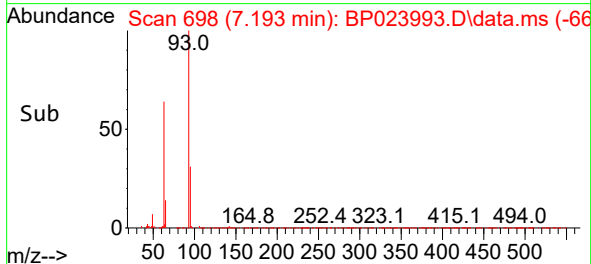
Instrument :
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ClientSampleId :
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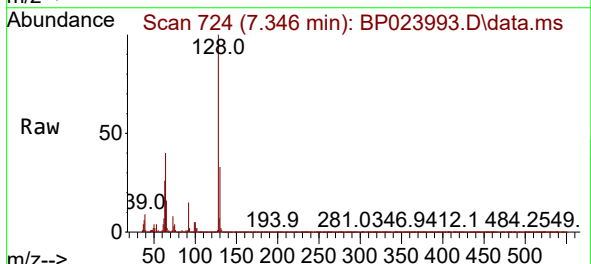
Tgt Ion: 93 Resp: 1187489
Ion Ratio Lower Upper
93 100
63 65.3 52.6 79.0
95 32.4 25.8 38.8

Manual Integrations
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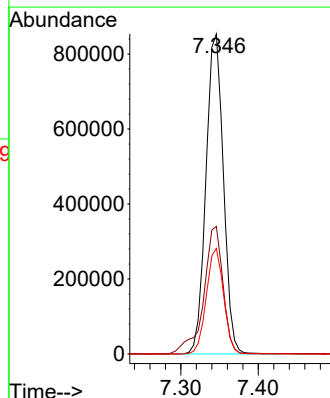
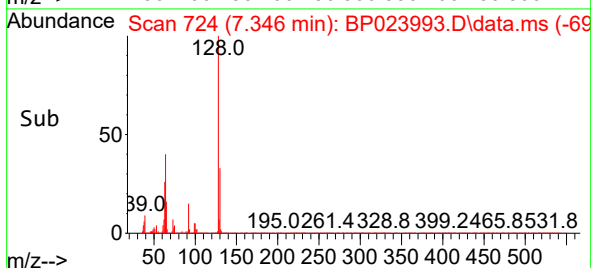
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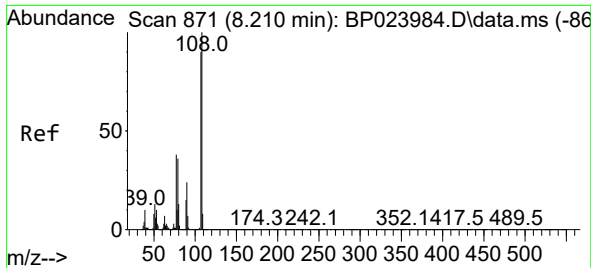


#12
2-Chlorophenol
Concen: 42.390 ng/ul
RT: 7.346 min Scan# 724
Delta R.T. -0.000 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52



Tgt Ion:128 Resp: 1335756
Ion Ratio Lower Upper
128 100
64 39.8 31.1 46.7
130 33.0 25.8 38.6





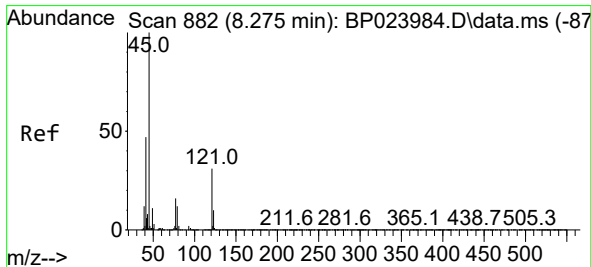
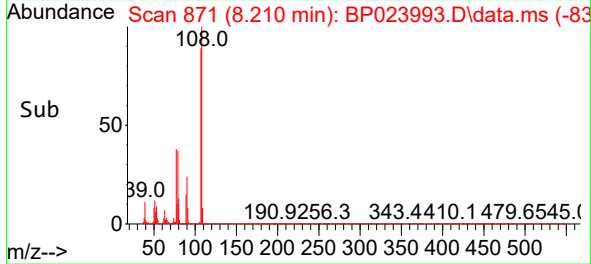
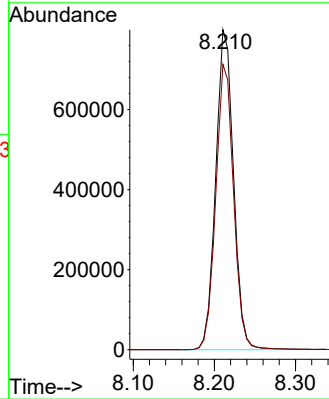
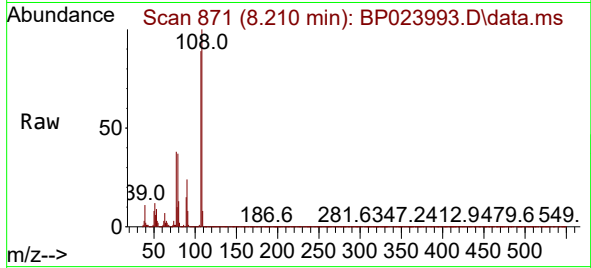
#13
2-Methylphenol
Concen: 40.505 ng/ul
RT: 8.210 min Scan# 81
Delta R.T. -0.006 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

Instrument :
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Tgt Ion:108 Resp: 121892
Ion Ratio Lower Upper
108 100
107 89.1 71.0 106.6

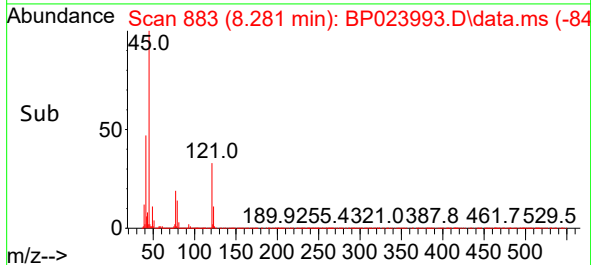
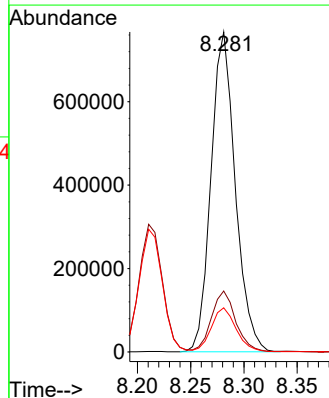
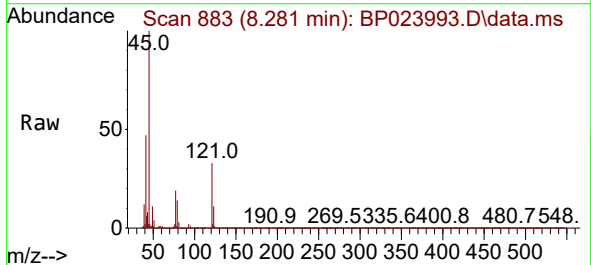
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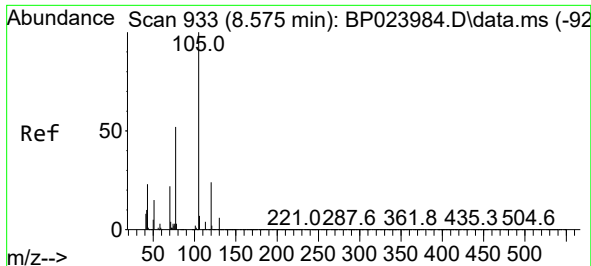
Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/10/2025



#14
2,2'-oxybis(1-Chloropropane)
Concen: 38.739 ng/ul
RT: 8.281 min Scan# 883
Delta R.T. -0.000 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

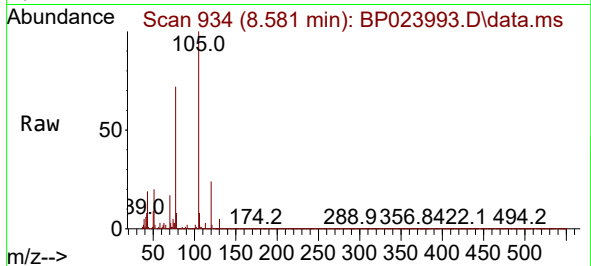
Tgt Ion: 45 Resp: 1216791
Ion Ratio Lower Upper
45 100
77 19.0 14.7 22.1
79 13.8 10.7 16.1





#16
Acetophenone
Concen: 39.245 ng/ul
RT: 8.581 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP023993.D
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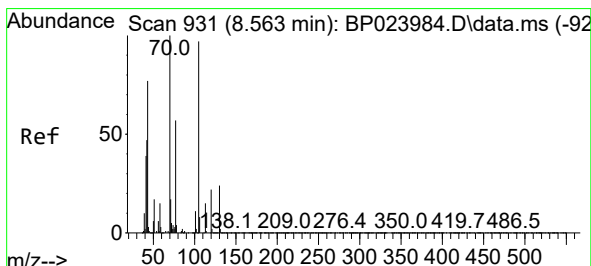
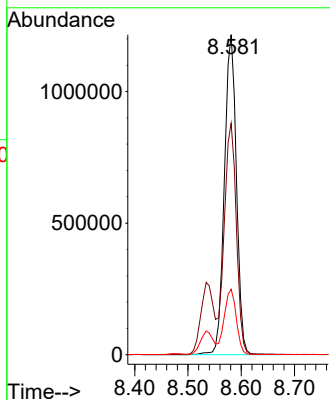
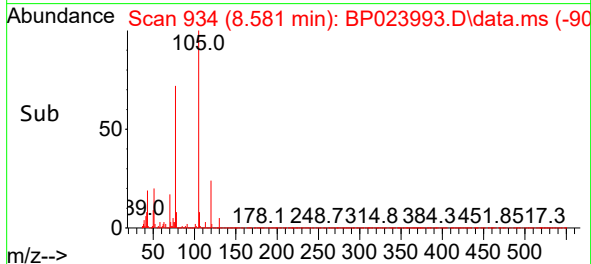
Instrument :
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Tgt Ion:105 Resp: 190889
Ion Ratio Lower Upper
105 100
77 72.3 58.6 87.8
51 20.4 16.6 24.8

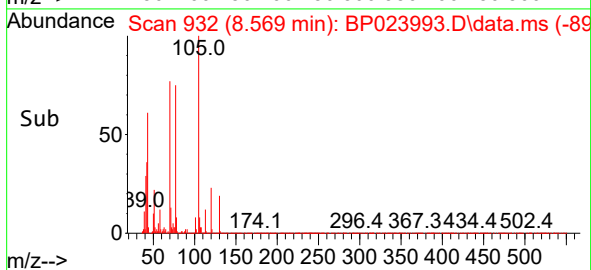
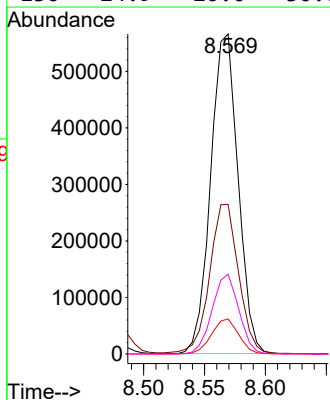
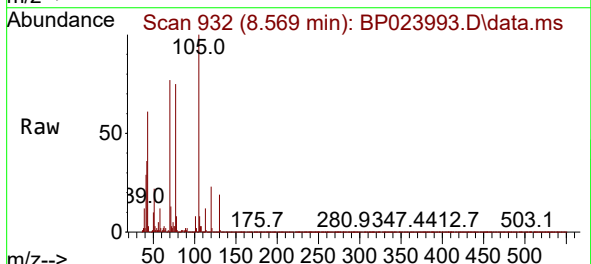
Manual Integrations
APPROVED

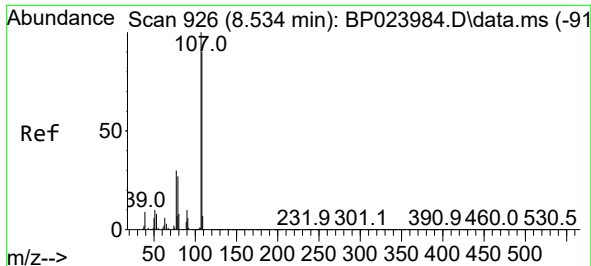
Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/10/2025



#17
N-Nitroso-di-n-propylamine
Concen: 38.629 ng/ul
RT: 8.569 min Scan# 932
Delta R.T. -0.000 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

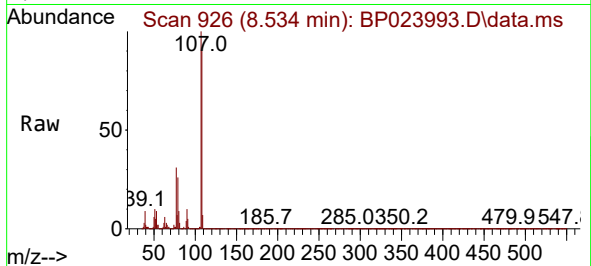
Tgt Ion: 70 Resp: 884798
Ion Ratio Lower Upper
70 100
42 46.8 36.2 54.4
101 11.0 8.6 13.0
130 24.9 20.0 30.0





#18
4-Methylphenol
Concen: 40.810 ng/ul
RT: 8.534 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

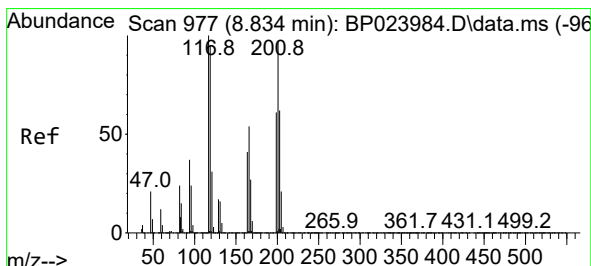
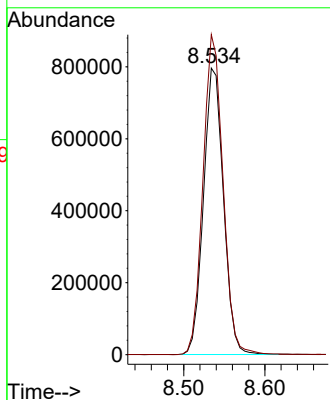
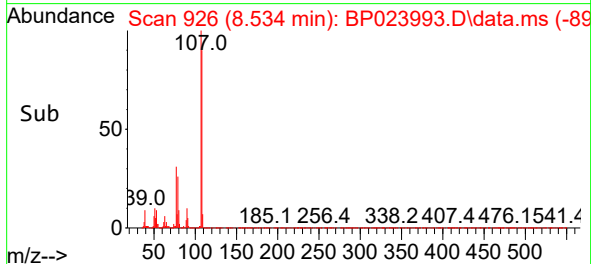
Instrument :
BNA_P
ClientSampleId :
SLCS550



Tgt Ion:108 Resp: 136260
Ion Ratio Lower Upper
108 100
107 111.7 87.8 131.6

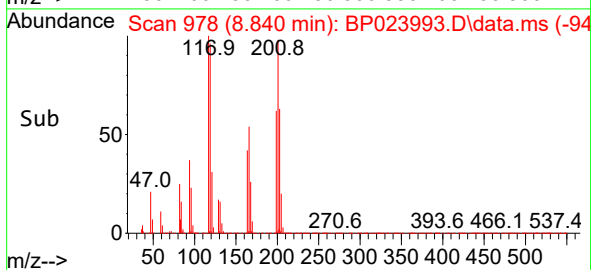
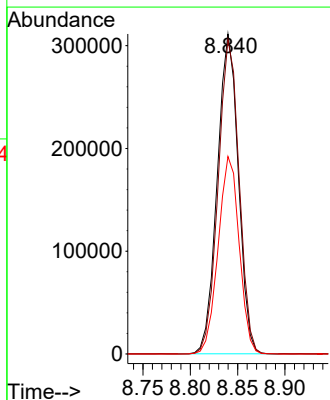
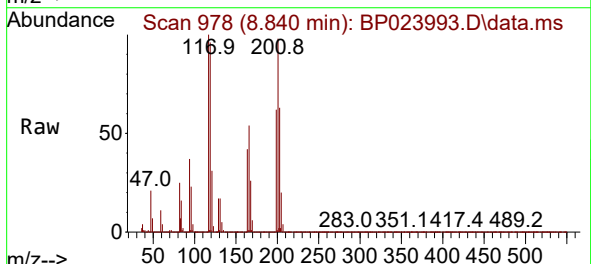
Manual Integrations
APPROVED

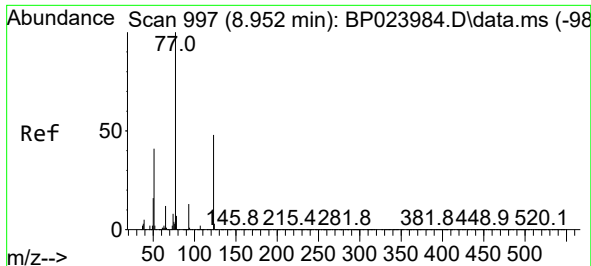
Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/10/2025



#19
Hexachloroethane
Concen: 38.592 ng/ul
RT: 8.840 min Scan# 978
Delta R.T. -0.000 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

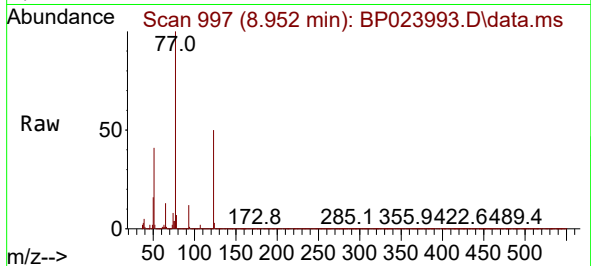
Tgt Ion:117 Resp: 480855
Ion Ratio Lower Upper
117 100
201 98.2 79.4 119.2
199 61.7 50.0 75.0





#22
Nitrobenzene
Concen: 40.485 ng/ul
RT: 8.952 min Scan# 997
Delta R.T. -0.006 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

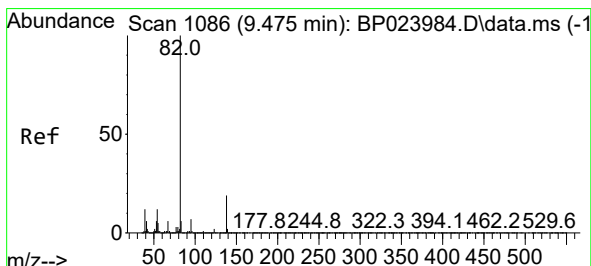
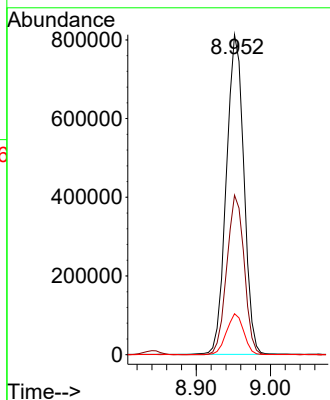
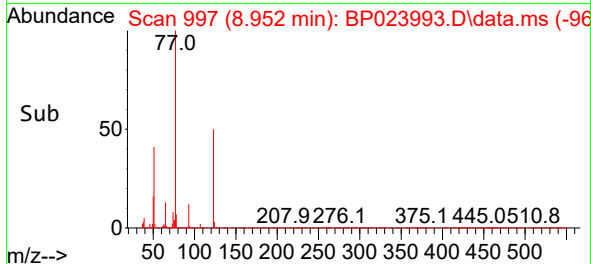
Instrument :
BNA_P
ClientSampleId :
SLCS550



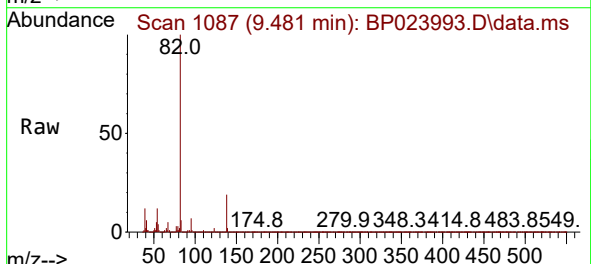
Tgt Ion: 77 Resp: 133701
Ion Ratio Lower Upper
77 100
123 49.8 40.3 60.5
65 12.8 9.8 14.8

Manual Integrations
APPROVED

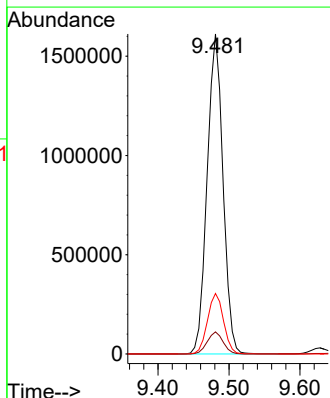
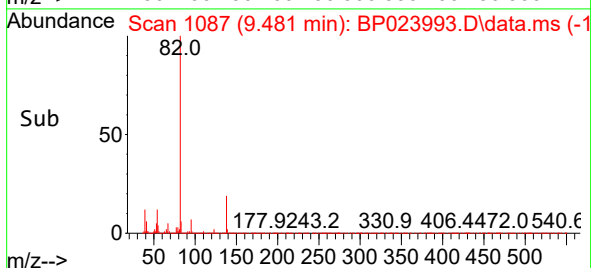
Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/10/2025

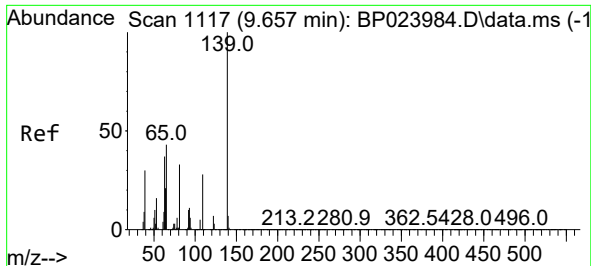


#23
Isophorone
Concen: 37.499 ng/ul
RT: 9.481 min Scan# 1087
Delta R.T. 0.006 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52



Tgt Ion: 82 Resp: 2500501
Ion Ratio Lower Upper
82 100
95 6.9 5.5 8.3
138 18.9 15.8 23.6





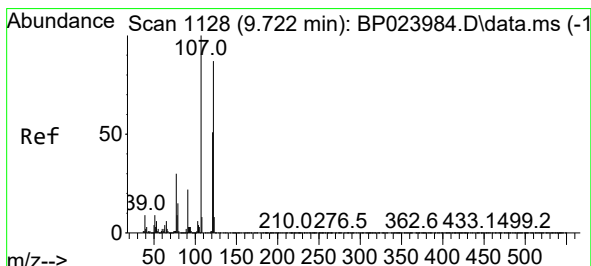
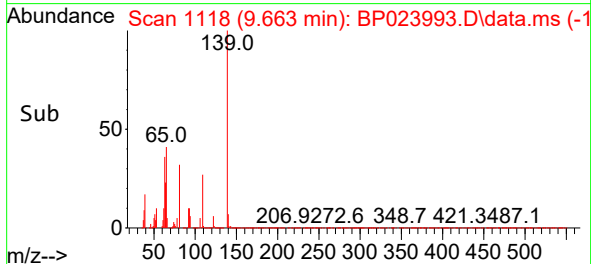
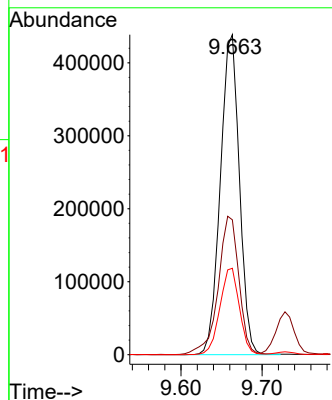
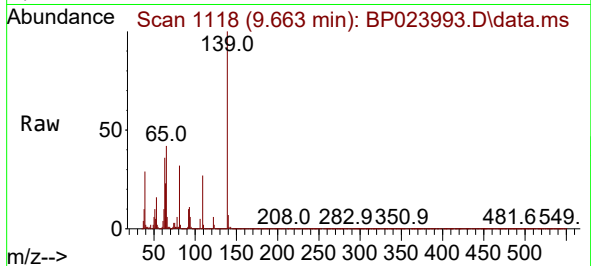
#25
2-Nitrophenol
Concen: 40.035 ng/ul
RT: 9.663 min Scan# 1118
Delta R.T. -0.000 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

Instrument :
BNA_P
ClientSampleId :
SLCS550

Tgt Ion:139 Resp: 717038
Ion Ratio Lower Upper
139 100
65 42.2 34.1 51.1
109 27.0 21.9 32.9

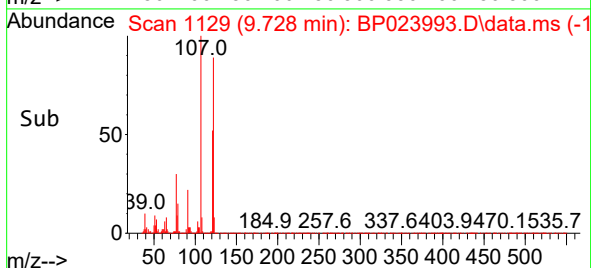
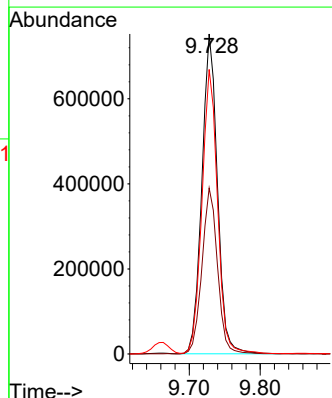
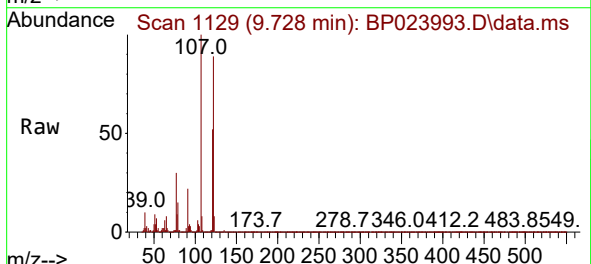
Manual Integrations
APPROVED

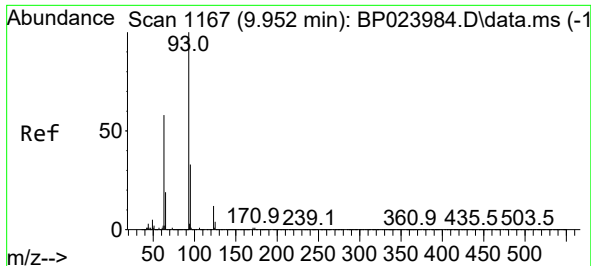
Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/10/2025



#26
2,4-Dimethylphenol
Concen: 34.662 ng/ul
RT: 9.728 min Scan# 1129
Delta R.T. -0.000 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

Tgt Ion:107 Resp: 1149044
Ion Ratio Lower Upper
107 100
121 51.9 41.4 62.2
122 88.9 71.5 107.3





#27

Bis(2-Chloroethoxy)methane

Concen: 37.969 ng/ul

RT: 9.952 min Scan# 1167

Delta R.T. -0.000 min

Lab File: BP023993.D

Acq: 07 Feb 2025 06:52

Instrument :

BNA_P

ClientSampleId :

SLCS550

Tgt Ion: 93 Resp: 157706

Ion Ratio Lower Upper

93 100

95 32.7 25.8 38.6

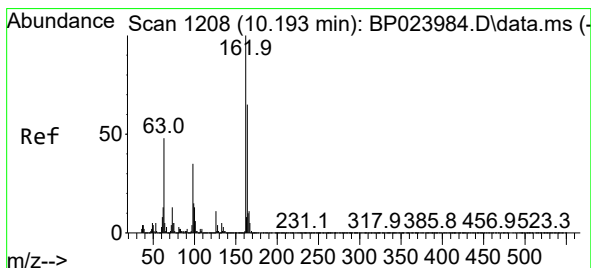
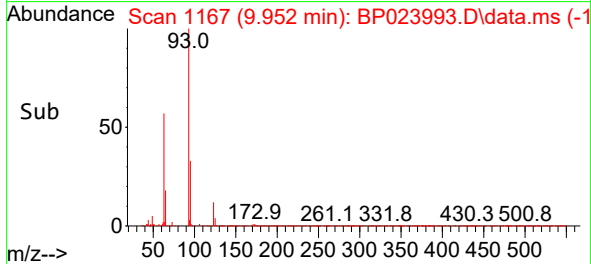
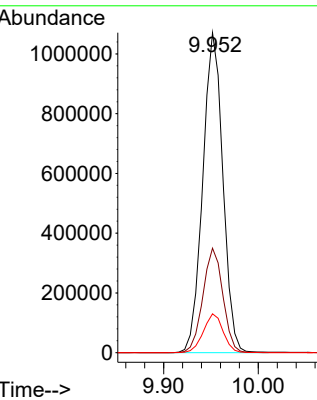
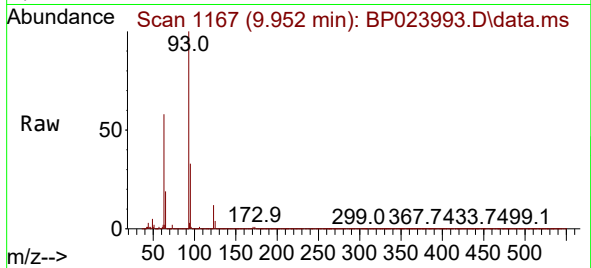
123 12.2 9.7 14.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/07/2025

Supervised By :Sohil Jodhani 02/10/2025



#29

2,4-Dichlorophenol

Concen: 40.696 ng/ul

RT: 10.199 min Scan# 1209

Delta R.T. -0.000 min

Lab File: BP023993.D

Acq: 07 Feb 2025 06:52

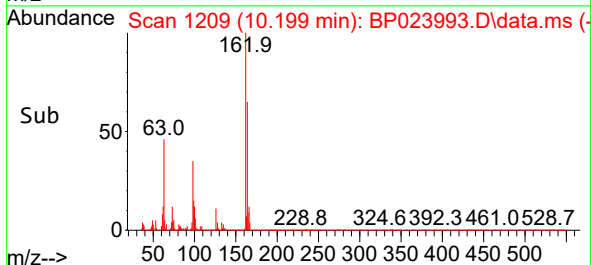
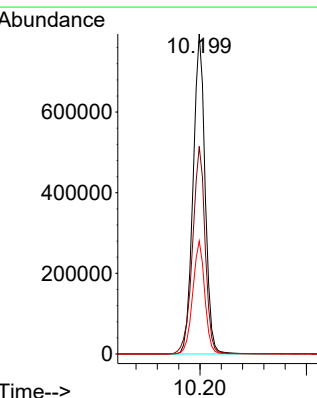
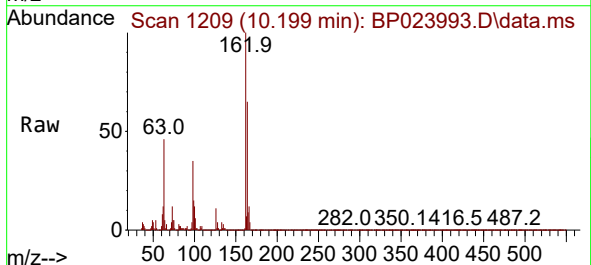
Tgt Ion:162 Resp: 1243156

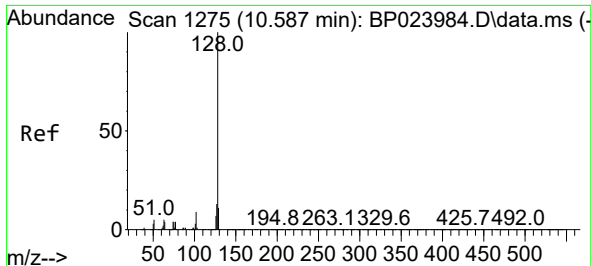
Ion Ratio Lower Upper

162 100

164 64.8 51.1 76.7

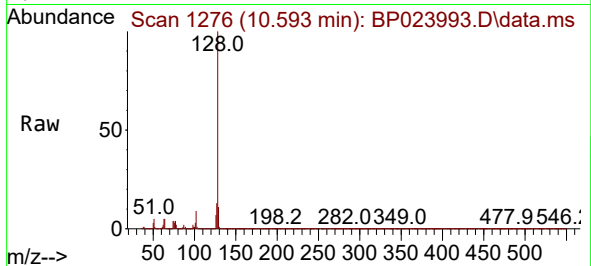
98 35.3 27.5 41.3





#30
Naphthalene
Concen: 39.145 ng/ul
RT: 10.593 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

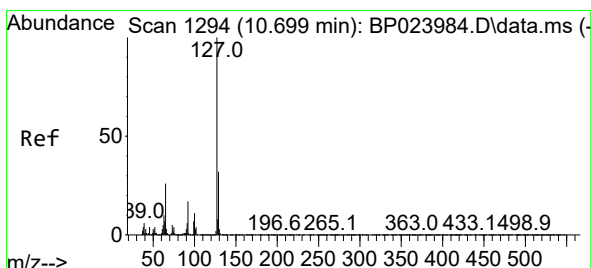
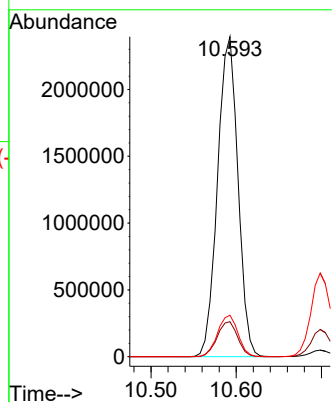
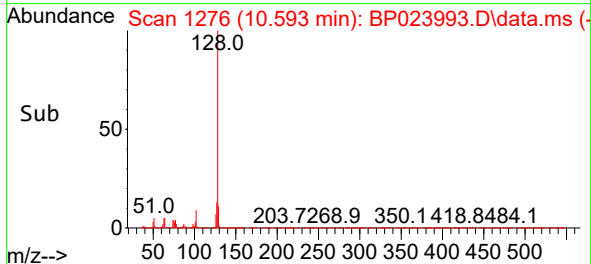
Instrument :
BNA_P
ClientSampleId :
SLCS550



Tgt Ion:128 Resp: 398548
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 13.0 10.5 15.7

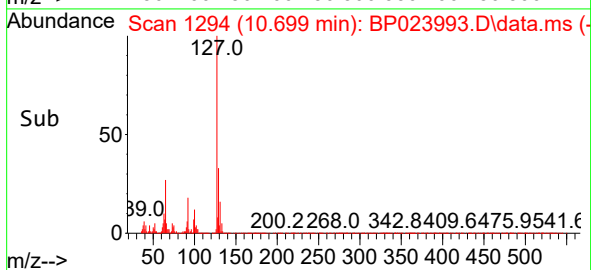
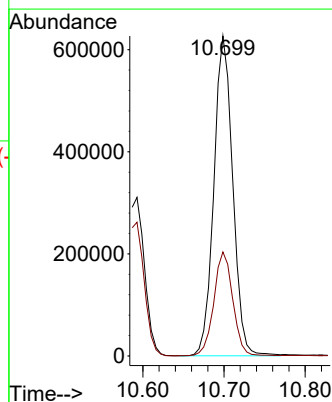
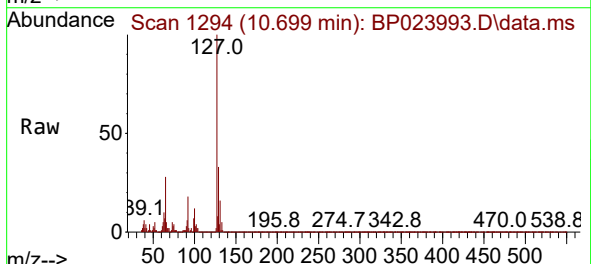
Manual Integrations
APPROVED

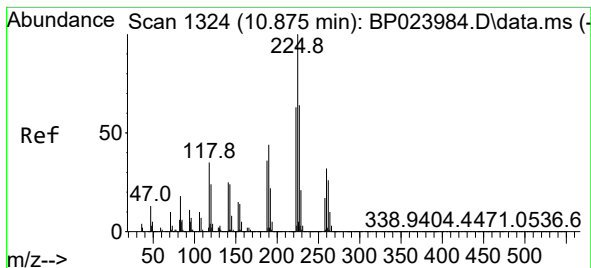
Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/10/2025



#32
4-Chloroaniline
Concen: 23.830 ng/ul
RT: 10.699 min Scan# 1294
Delta R.T. -0.000 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

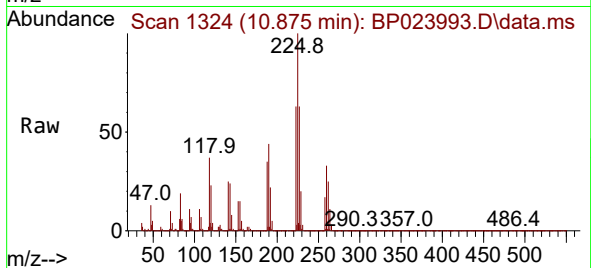
Tgt Ion:127 Resp: 1013134
Ion Ratio Lower Upper
127 100
129 32.5 25.8 38.8





#33
Hexachlorobutadiene
Concen: 37.201 ng/ul
RT: 10.875 min Scan# 1324
Delta R.T. -0.012 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

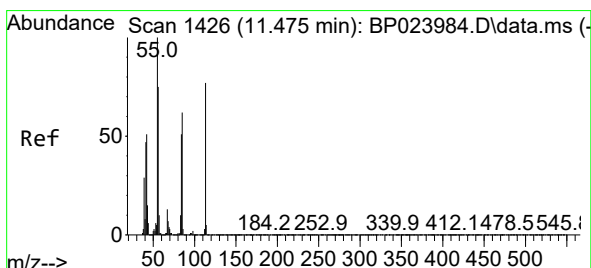
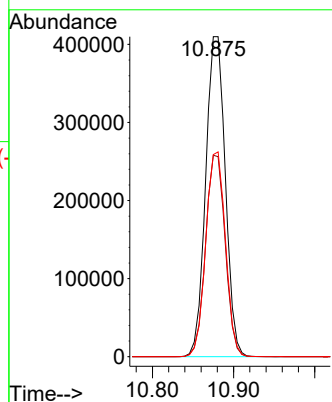
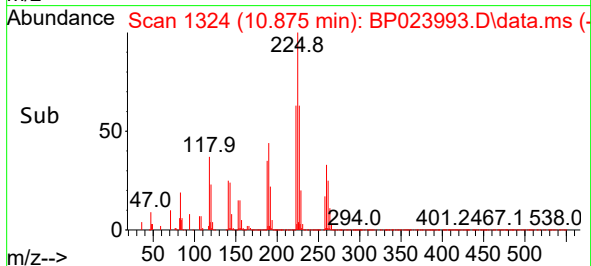
Instrument :
BNA_P
ClientSampleId :
SLCS550



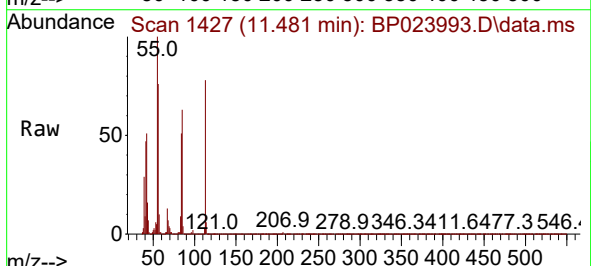
Tgt Ion:225 Resp: 687972
Ion Ratio Lower Upper
225 100
223 63.0 49.7 74.5
227 63.1 51.4 77.0

Manual Integrations
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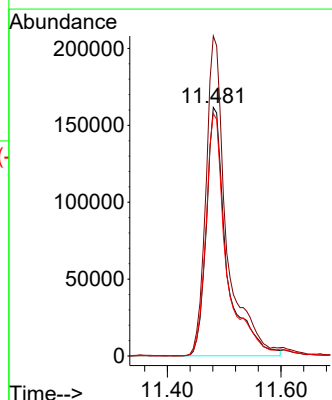
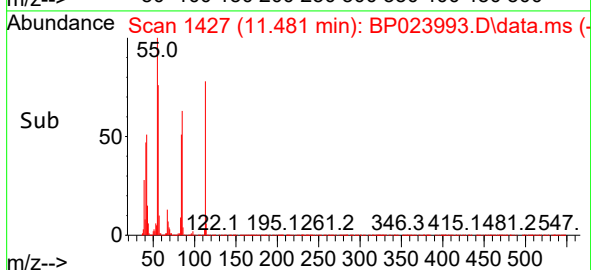
Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/10/2025

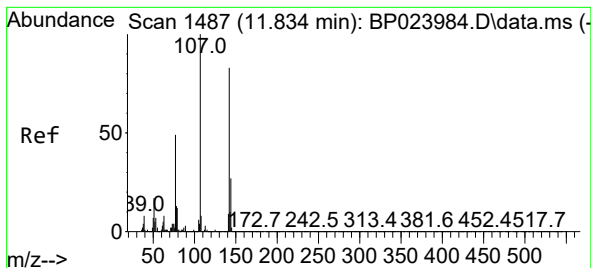


#34
Caprolactam
Concen: 34.121 ng/ul
RT: 11.481 min Scan# 1427
Delta R.T. 0.006 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52



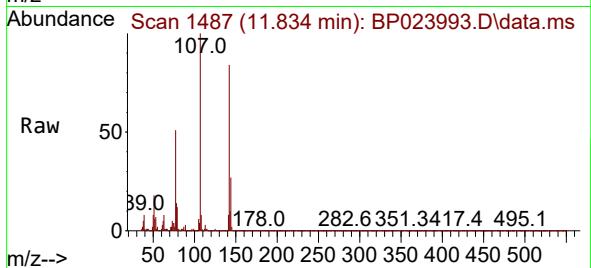
Tgt Ion:113 Resp: 403814
Ion Ratio Lower Upper
113 100
55 128.8 101.1 151.7
56 97.6 77.0 115.6





#35
4-Chloro-3-methylphenol
Concen: 39.602 ng/ul
RT: 11.834 min Scan# 1487
Delta R.T. -0.000 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

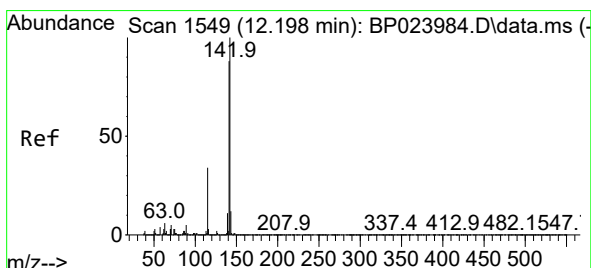
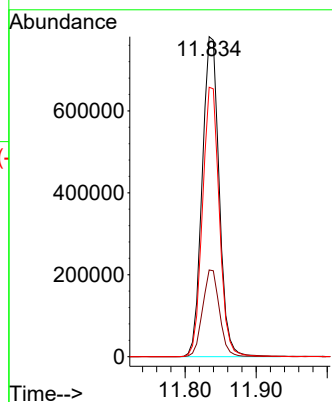
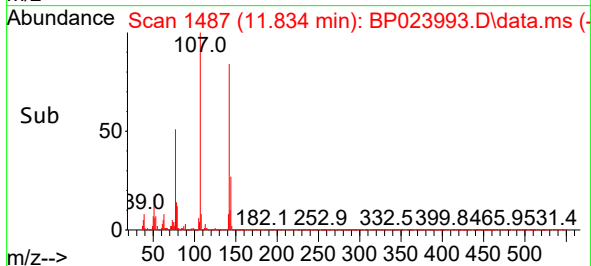
Instrument :
BNA_P
ClientSampleId :
SLCS550



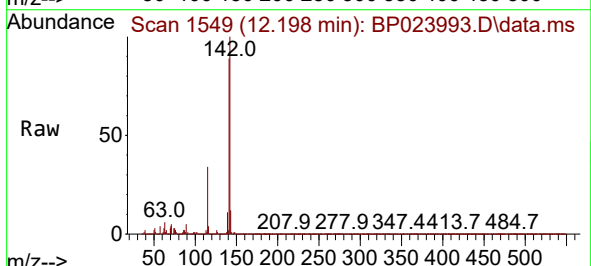
Tgt Ion:107 Resp: 130044
Ion Ratio Lower Upper
107 100
144 27.1 21.4 32.2
142 84.2 68.1 102.1

Manual Integrations
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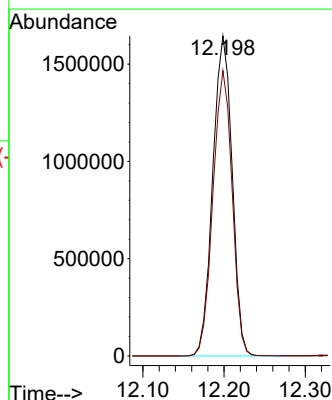
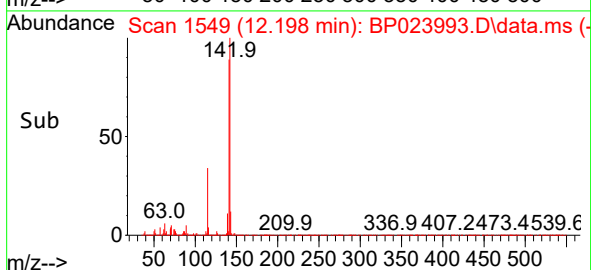
Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/10/2025

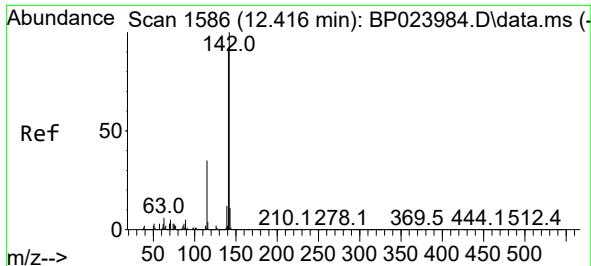


#36
2-Methylnaphthalene
Concen: 38.090 ng/ul
RT: 12.198 min Scan# 1549
Delta R.T. -0.006 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52



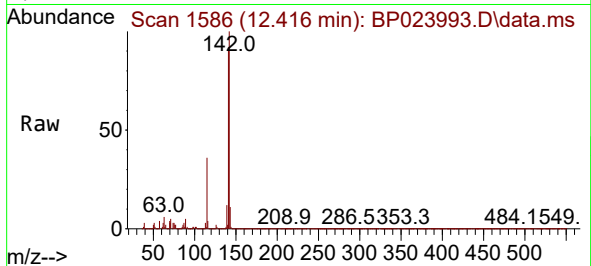
Tgt Ion:142 Resp: 2726778
Ion Ratio Lower Upper
142 100
141 89.1 70.8 106.2





#37
1-Methylnaphthalene
Concen: 38.092 ng/ul
RT: 12.416 min Scan# 1586
Delta R.T. -0.006 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

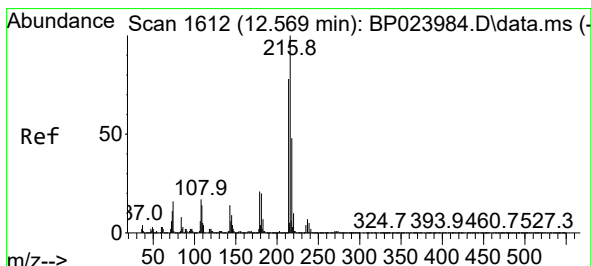
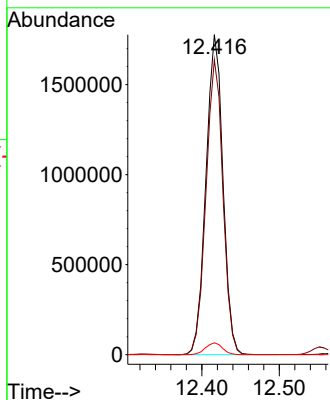
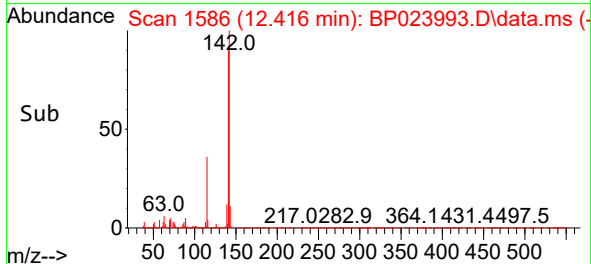
Instrument :
BNA_P
ClientSampleId :
SLCS550



Tgt Ion:142 Resp: 270518
Ion Ratio Lower Upper
142 100
141 92.1 72.8 109.2
116 3.7 2.9 4.3

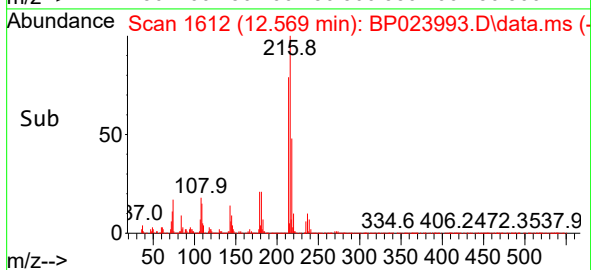
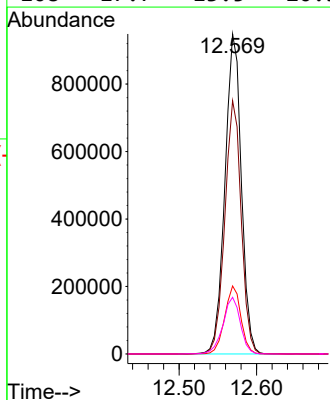
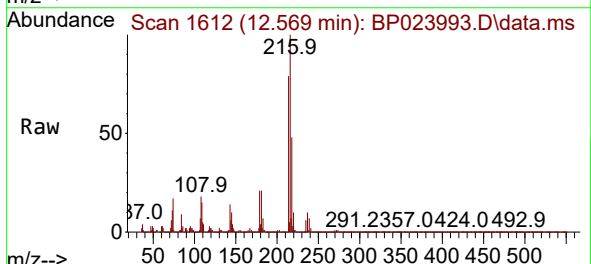
Manual Integrations
APPROVED

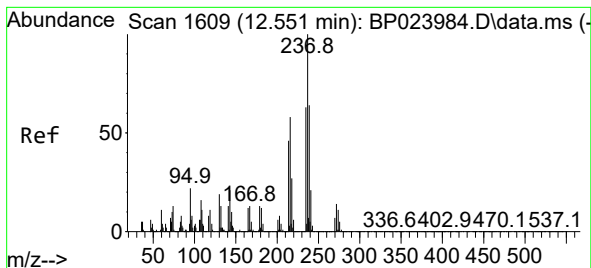
Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/10/2025



#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.821 ng/ul
RT: 12.569 min Scan# 1612
Delta R.T. -0.000 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

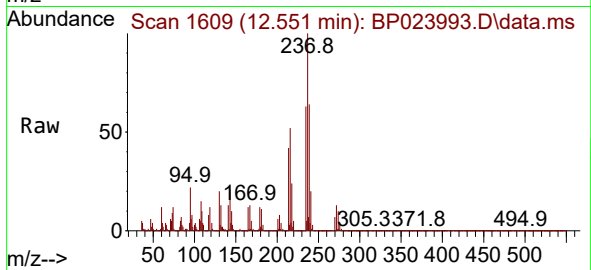
Tgt Ion:216 Resp: 1396413
Ion Ratio Lower Upper
216 100
214 79.1 63.2 94.8
179 21.2 16.7 25.1
108 17.7 13.5 20.3





#40
Hexachlorocyclopentadiene
Concen: 24.889 ng/ul
RT: 12.551 min Scan# 1609
Delta R.T. -0.006 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

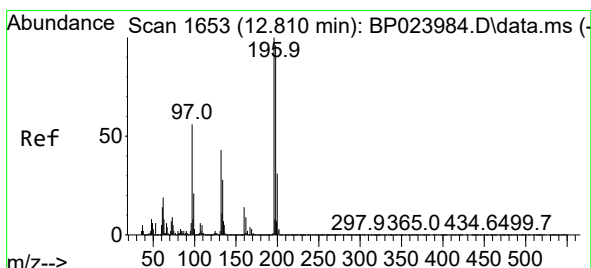
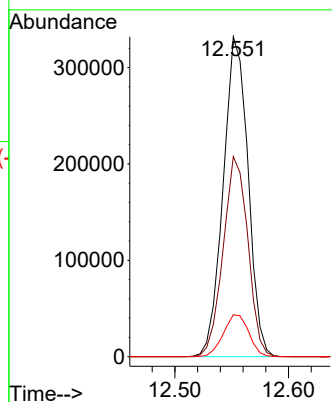
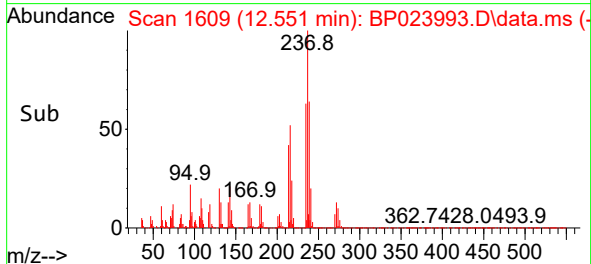
Instrument :
BNA_P
ClientSampleId :
SLCS550



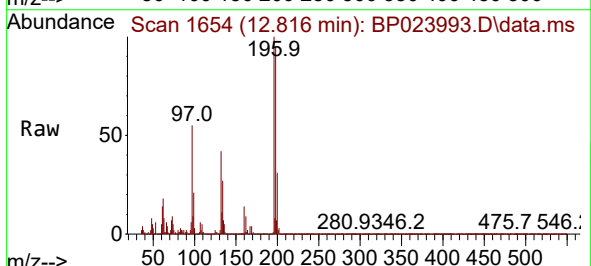
Tgt Ion:237 Resp: 504480
Ion Ratio Lower Upper
237 100
235 62.5 50.2 75.4
272 13.7 11.7 17.5

Manual Integrations
APPROVED

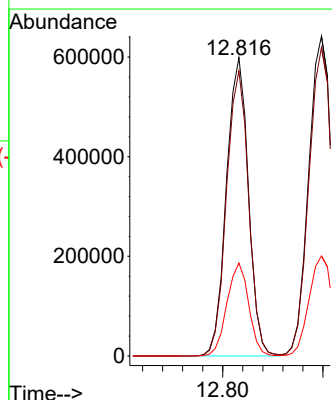
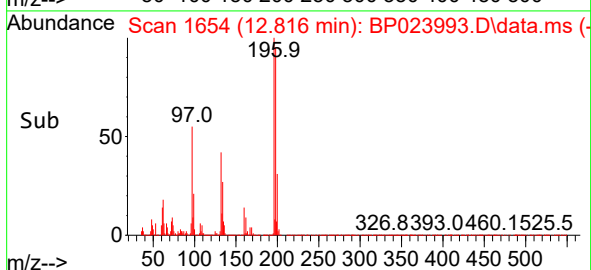
Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/10/2025

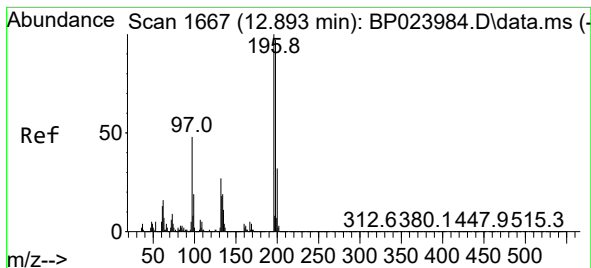


#41
2,4,6-Trichlorophenol
Concen: 38.006 ng/ul
RT: 12.816 min Scan# 1654
Delta R.T. 0.006 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52



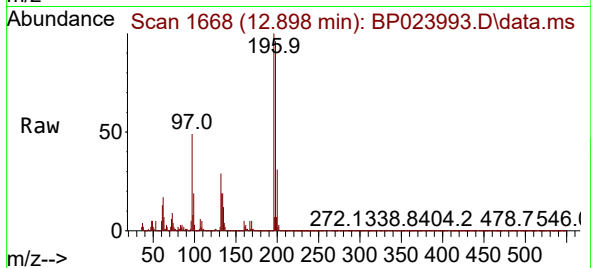
Tgt Ion:196 Resp: 913181
Ion Ratio Lower Upper
196 100
198 95.5 75.8 113.6
200 31.2 24.6 37.0





#42
2,4,5-Trichlorophenol
Concen: 39.385 ng/ul
RT: 12.898 min Scan# 1667
Delta R.T. 0.006 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

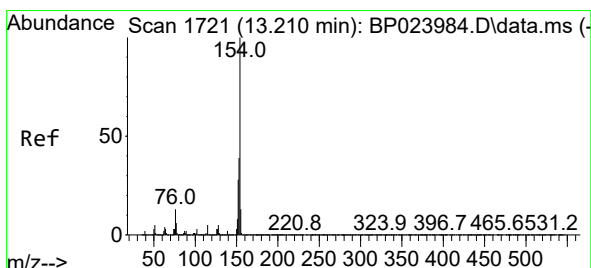
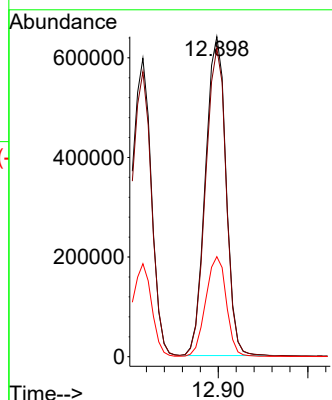
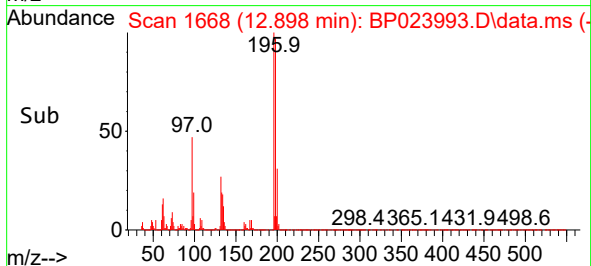
Instrument :
BNA_P
ClientSampleId :
SLCS550



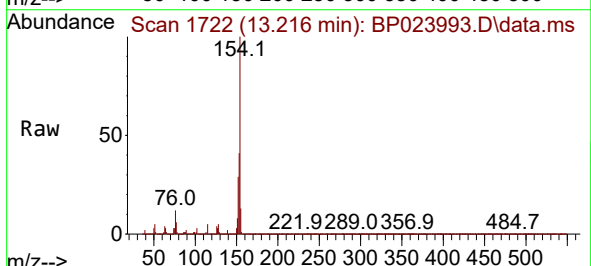
Tgt Ion:196 Resp: 101997
Ion Ratio Lower Upper
196 100
198 96.4 76.8 115.2
200 31.3 24.9 37.3

Manual Integrations
APPROVED

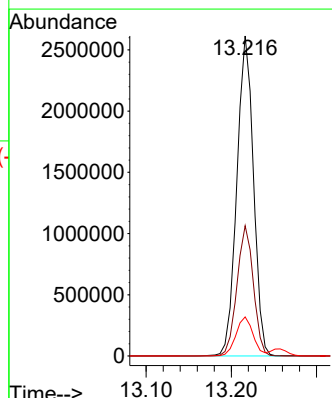
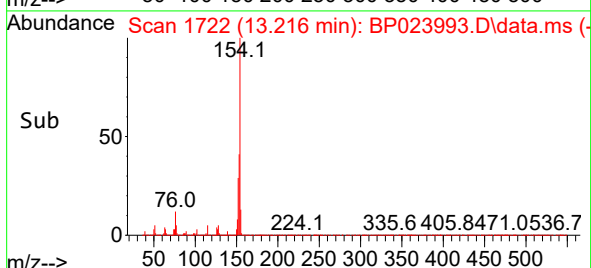
Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/10/2025

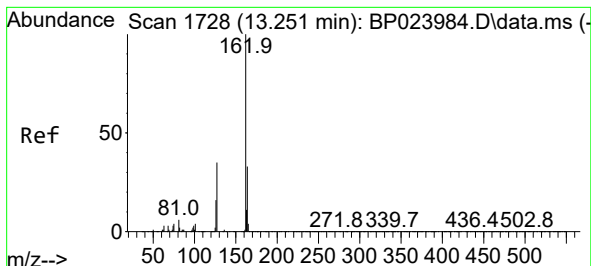


#43
1,1'-Biphenyl
Concen: 39.221 ng/ul
RT: 13.216 min Scan# 1722
Delta R.T. -0.000 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52



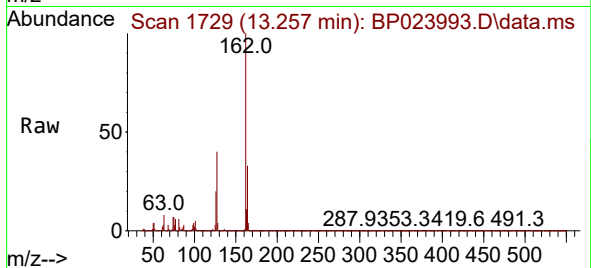
Tgt Ion:154 Resp: 3542312
Ion Ratio Lower Upper
154 100
153 40.7 32.0 48.0
76 12.2 10.1 15.1





#44
2-Chloronaphthalene
Concen: 39.641 ng/ul
RT: 13.257 min Scan# 1729
Delta R.T. -0.000 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

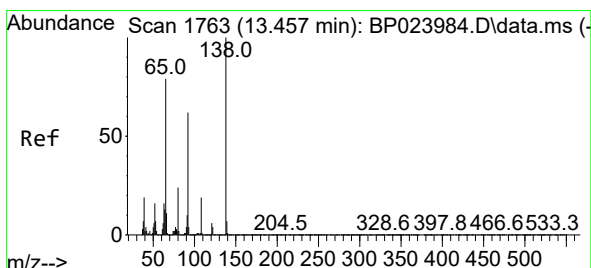
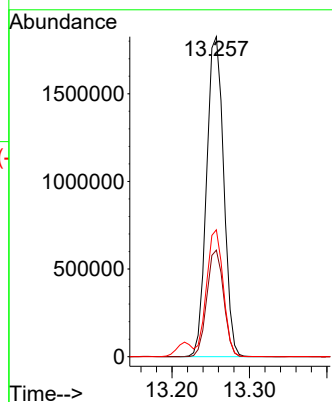
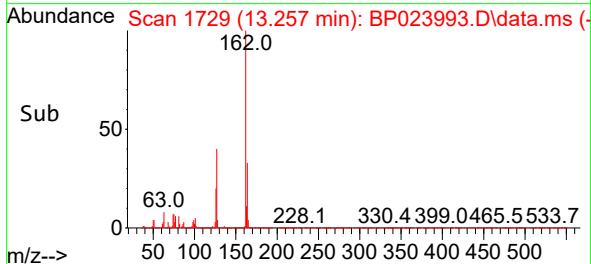
Instrument :
BNA_P
ClientSampleId :
SLCS550



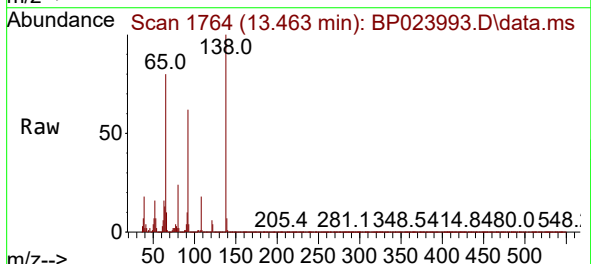
Tgt Ion:162 Resp: 2789689
Ion Ratio Lower Upper
162 100
164 33.3 26.3 39.5
127 39.6 30.5 45.7

Manual Integrations
APPROVED

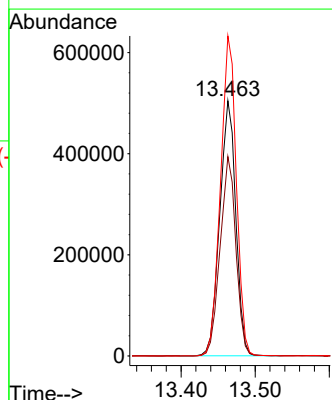
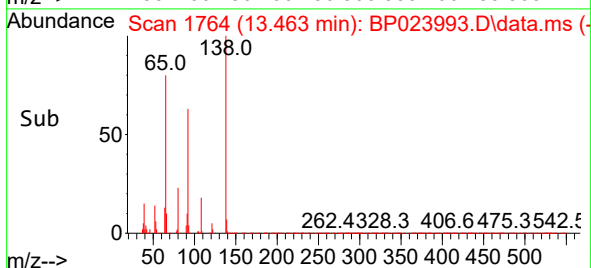
Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/10/2025

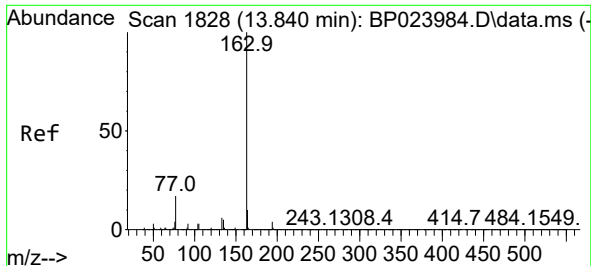


#45
2-Nitroaniline
Concen: 41.517 ng/ul
RT: 13.463 min Scan# 1764
Delta R.T. 0.006 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52



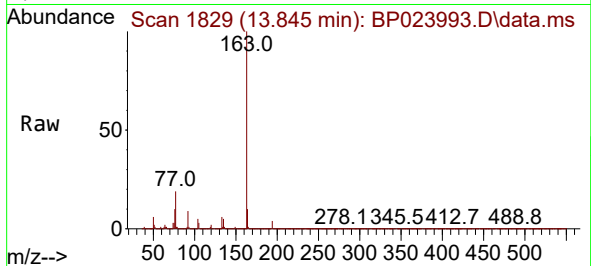
Tgt Ion: 65 Resp: 760413
Ion Ratio Lower Upper
65 100
92 78.1 62.9 94.3
138 125.4 105.5 158.3





#47
Dimethylphthalate
Concen: 37.727 ng/ul
RT: 13.845 min Scan# 1828
Delta R.T. 0.006 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

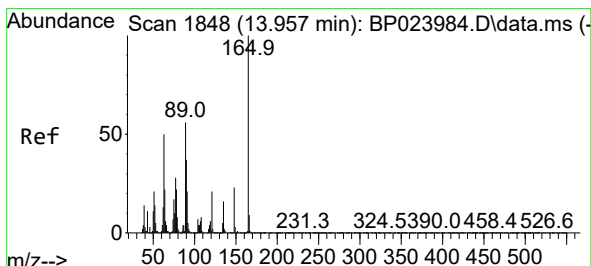
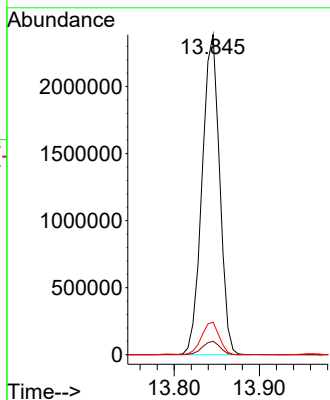
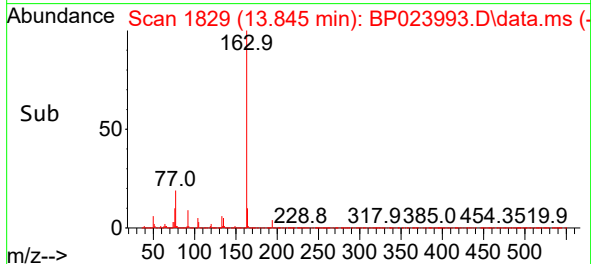
Instrument :
BNA_P
ClientSampleId :
SLCS550



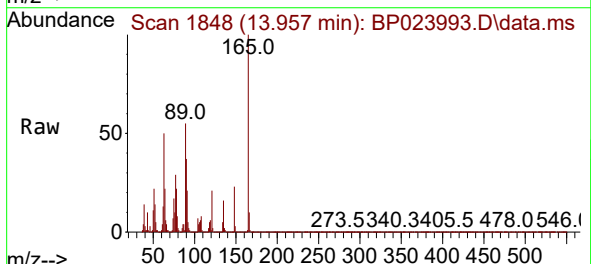
Tgt Ion:163 Resp: 3406750
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.2
164 10.1 8.1 12.1

Manual Integrations
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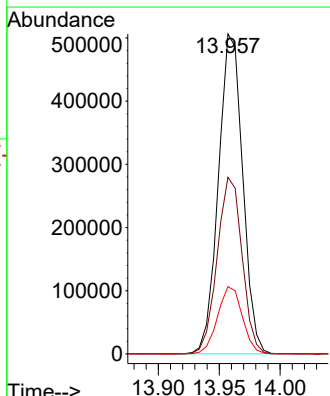
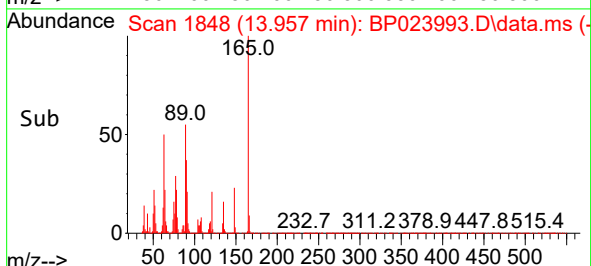
Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/10/2025

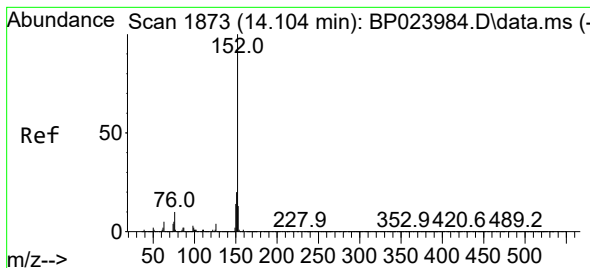


#48
2,6-Dinitrotoluene
Concen: 39.857 ng/ul
RT: 13.957 min Scan# 1848
Delta R.T. -0.000 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52



Tgt Ion:165 Resp: 703362
Ion Ratio Lower Upper
165 100
89 55.2 43.3 64.9
121 21.1 16.8 25.2





#50

Acenaphthylene

Concen: 39.869 ng/ul

RT: 14.110 min Scan# 1873

Delta R.T. -0.000 min

Lab File: BP023993.D

Acq: 07 Feb 2025 06:52

Instrument :

BNA_P

ClientSampleId :

SLCS550

Tgt Ion:152 Resp: 434598

Ion Ratio Lower Upper

152 100

151 20.2 16.1 24.1

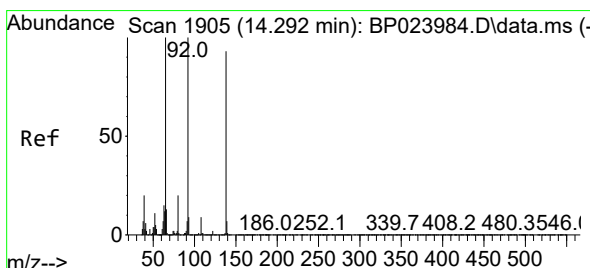
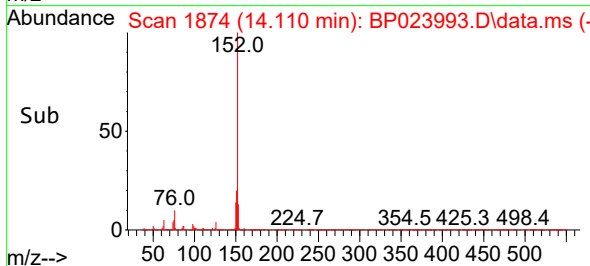
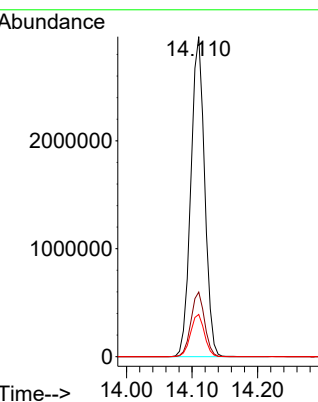
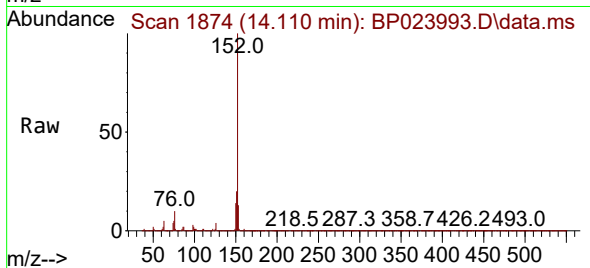
153 13.2 10.4 15.6

Manual Integrations

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Reviewed By :Jagrut Upadhyay 02/07/2025

Supervised By :Sohil Jodhani 02/10/2025



#51

3-Nitroaniline

Concen: 40.454 ng/ul

RT: 14.293 min Scan# 1905

Delta R.T. 0.006 min

Lab File: BP023993.D

Acq: 07 Feb 2025 06:52

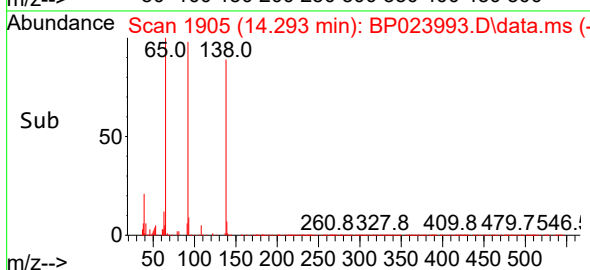
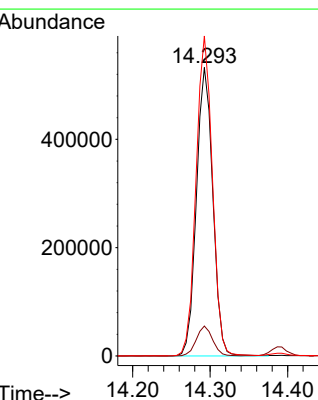
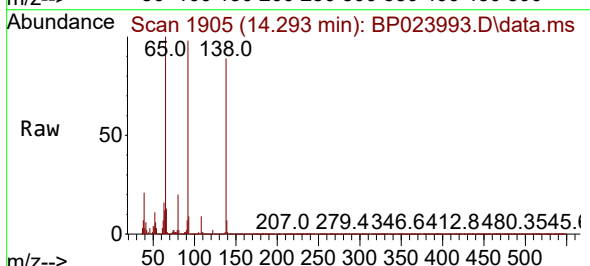
Tgt Ion:138 Resp: 784564

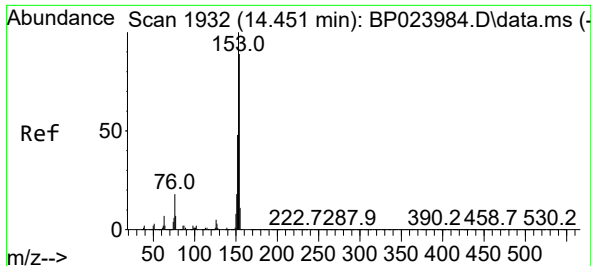
Ion Ratio Lower Upper

138 100

108 10.4 8.1 12.1

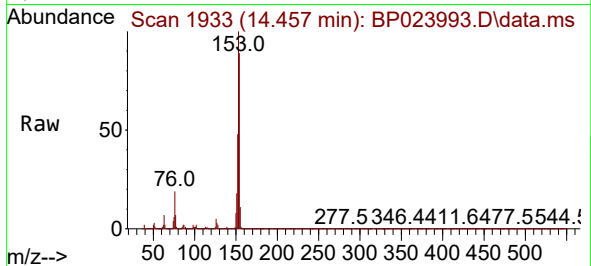
92 110.9 85.4 128.0





#52
Acenaphthene
Concen: 38.531 ng/ul
RT: 14.457 min Scan# 1932
Delta R.T. 0.006 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

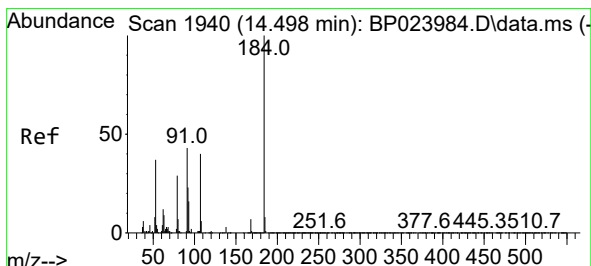
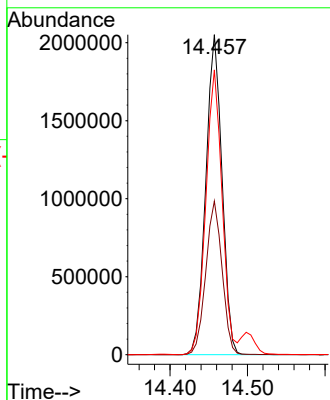
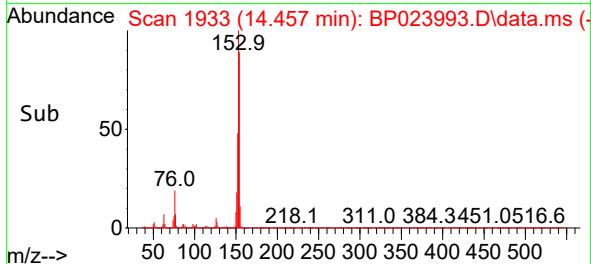
Instrument :
BNA_P
ClientSampleId :
SLCS550



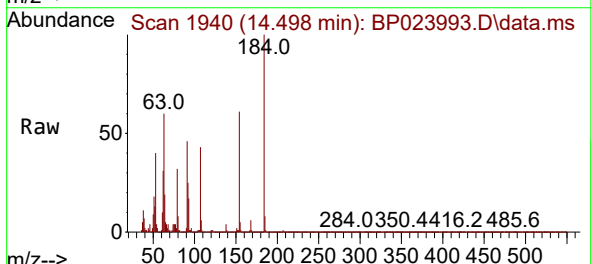
Tgt Ion:153 Resp: 2977950
Ion Ratio Lower Upper
153 100
152 48.0 38.2 57.4
154 89.0 71.2 106.8

Manual Integrations
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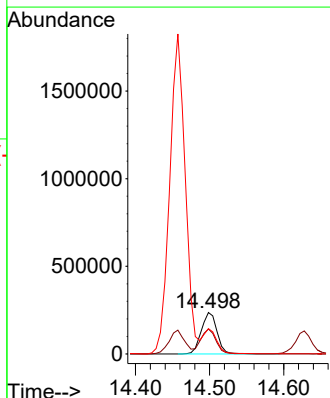
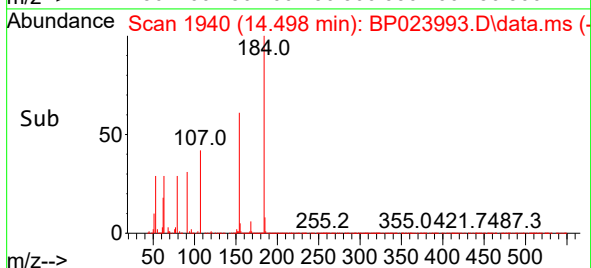
Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/10/2025

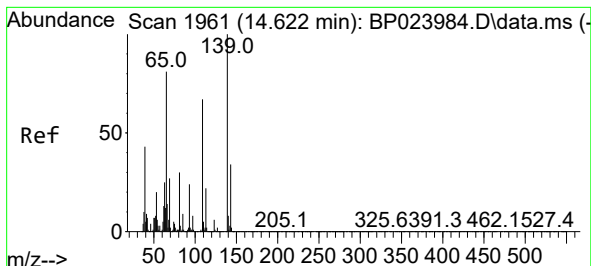


#53
2,4-Dinitrophenol
Concen: 33.156 ng/ul
RT: 14.498 min Scan# 1940
Delta R.T. -0.000 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52



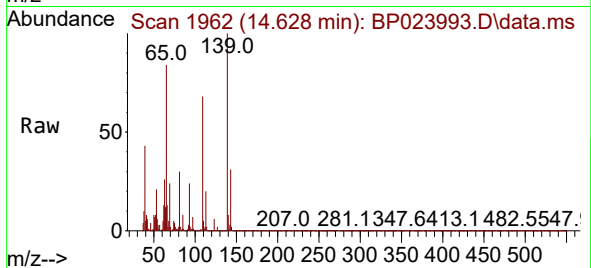
Tgt Ion:184 Resp: 348823
Ion Ratio Lower Upper
184 100
63 60.1 47.8 71.8
154 60.9 47.0 70.4





#55
4-Nitrophenol
Concen: 41.302 ng/ul
RT: 14.628 min Scan# 1961
Delta R.T. 0.012 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

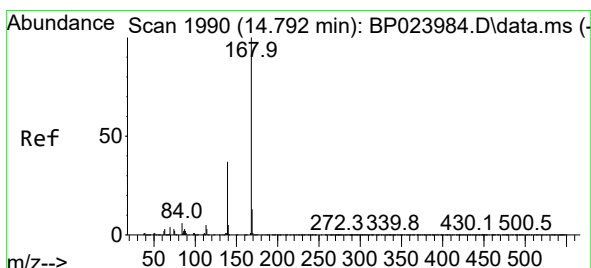
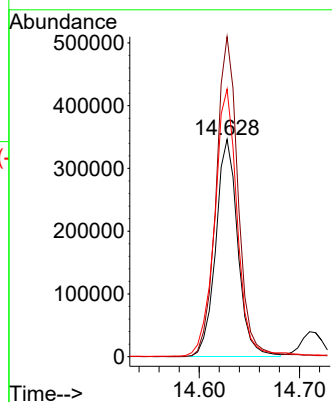
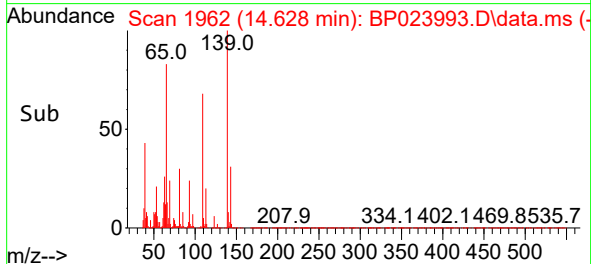
Instrument :
BNA_P
ClientSampleId :
SLCS550



Tgt Ion:109 Resp: 52665
Ion Ratio Lower Upper
109 100
139 147.3 121.4 182.0
65 123.1 100.4 150.6

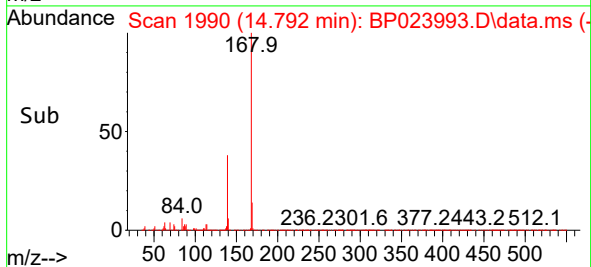
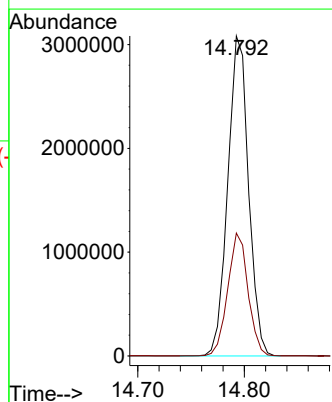
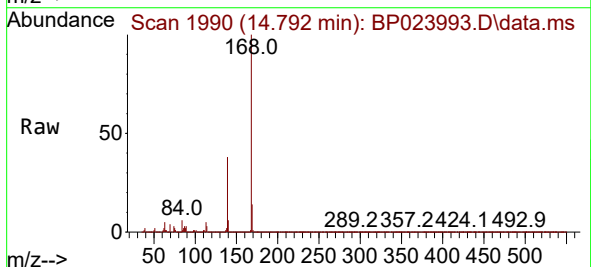
Manual Integrations
APPROVED

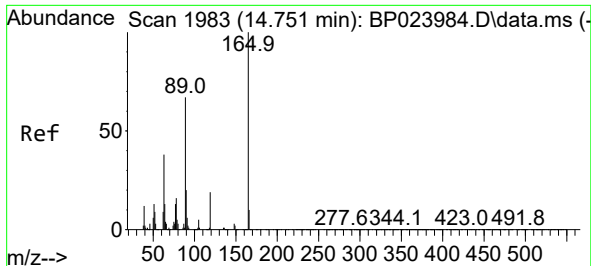
Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/10/2025



#56
Dibenzofuran
Concen: 38.872 ng/ul
RT: 14.792 min Scan# 1990
Delta R.T. -0.000 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

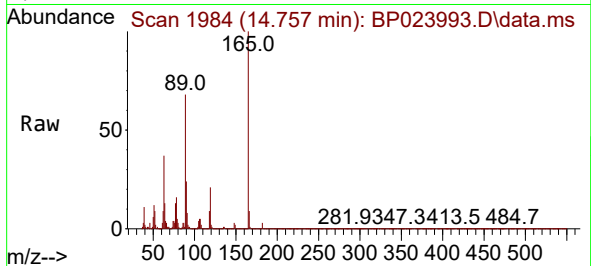
Tgt Ion:168 Resp: 4162944
Ion Ratio Lower Upper
168 100
139 38.4 29.5 44.3





#57
2,4-Dinitrotoluene
Concen: 40.195 ng/ul
RT: 14.757 min Scan# 1983
Delta R.T. 0.006 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

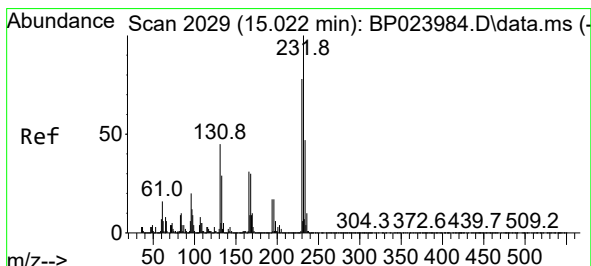
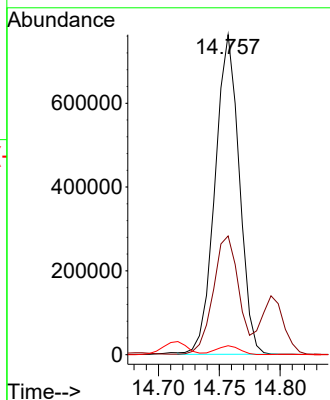
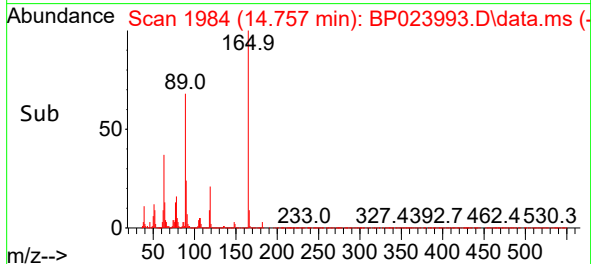
Instrument :
BNA_P
ClientSampleId :
SLCS550



Tgt Ion:165 Resp: 1055054
Ion Ratio Lower Upper
165 100
63 37.1 27.8 41.6
182 2.8 2.2 3.4

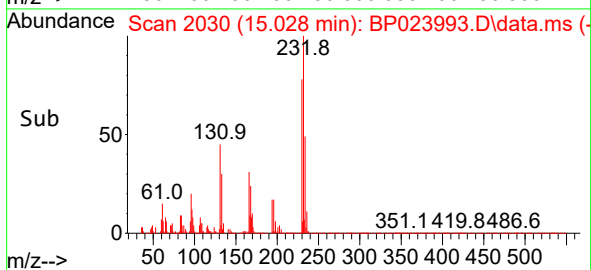
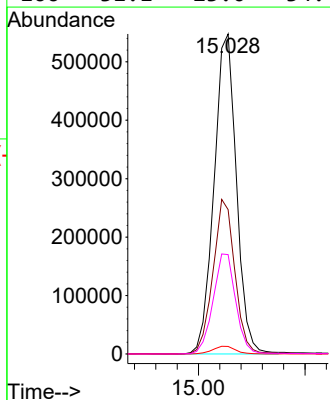
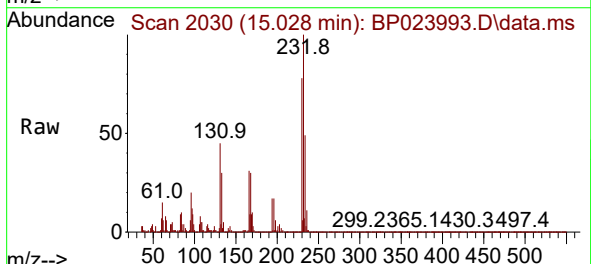
Manual Integrations
APPROVED

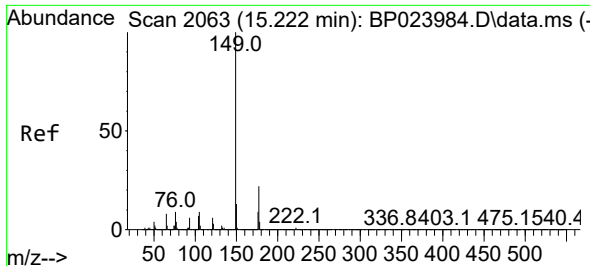
Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/10/2025



#58
2,3,4,6-Tetrachlorophenol
Concen: 36.129 ng/ul
RT: 15.028 min Scan# 2030
Delta R.T. 0.006 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

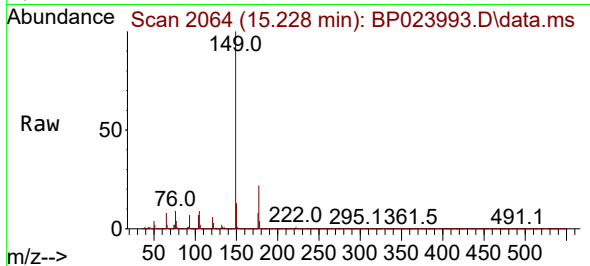
Tgt Ion:232 Resp: 796184
Ion Ratio Lower Upper
232 100
131 45.1 32.4 48.6
130 2.3 1.7 2.5
166 31.1 23.0 34.4





#59
Diethylphthalate
Concen: 37.872 ng/ul
RT: 15.228 min Scan# 2063
Delta R.T. 0.006 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

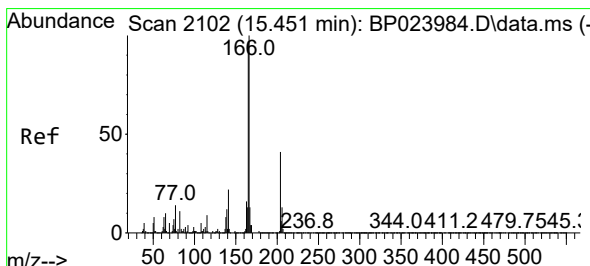
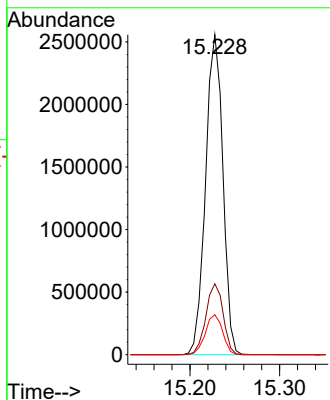
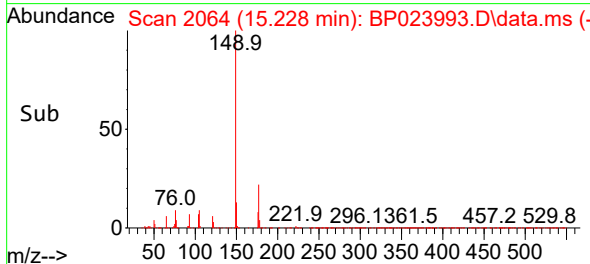
Instrument :
BNA_P
ClientSampleId :
SLCS550



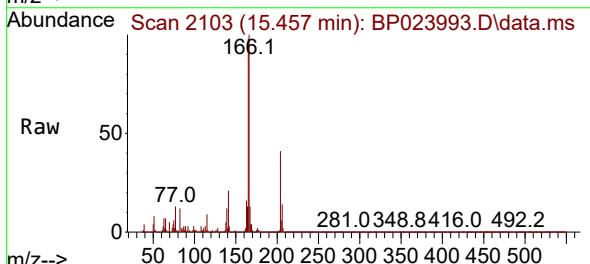
Tgt Ion:149 Resp: 342630
Ion Ratio Lower Upper
149 100
177 22.2 17.4 26.0
150 12.5 9.9 14.9

Manual Integrations
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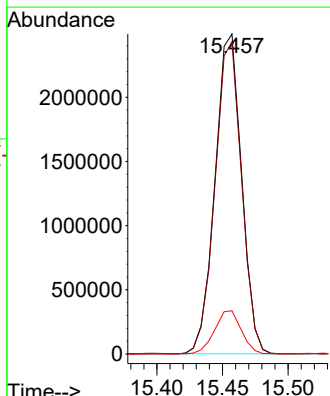
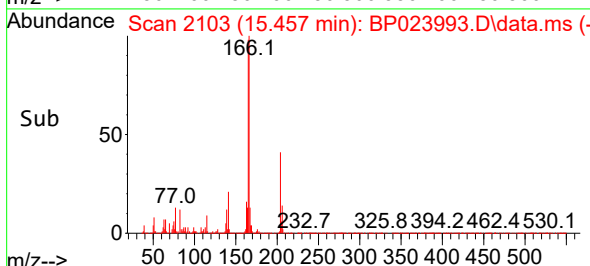
Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/10/2025

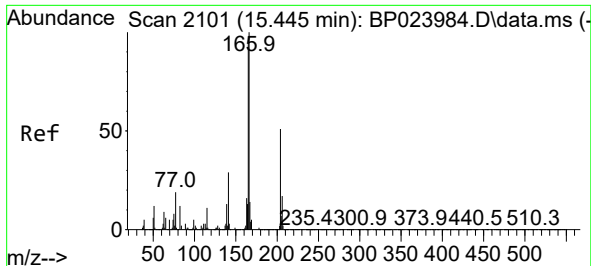


#61
Fluorene
Concen: 39.614 ng/ul
RT: 15.457 min Scan# 2103
Delta R.T. 0.006 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52



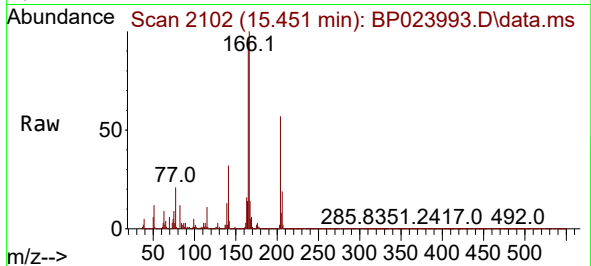
Tgt Ion:166 Resp: 3519408
Ion Ratio Lower Upper
166 100
165 97.6 77.9 116.9
167 13.5 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 38.967 ng/ul
RT: 15.451 min Scan# 2101
Delta R.T. 0.006 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

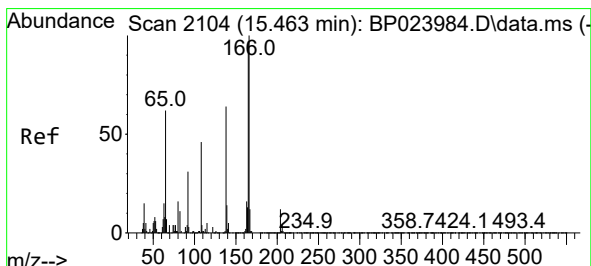
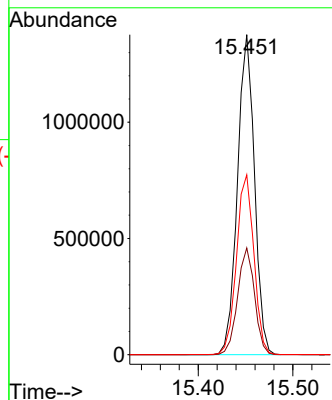
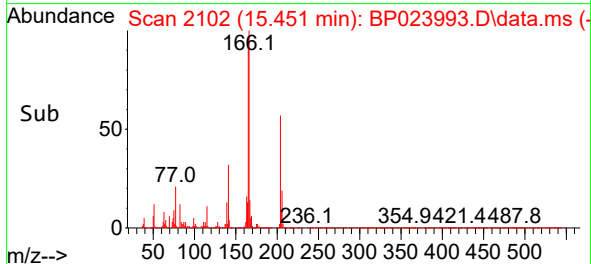
Instrument :
BNA_P
ClientSampleId :
SLCS550



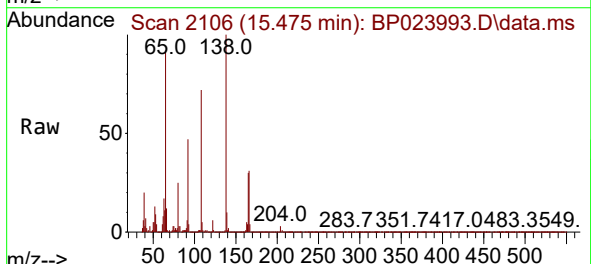
Tgt Ion:204 Resp: 171370
Ion Ratio Lower Upper
204 100
206 33.4 26.5 39.7
141 56.2 44.5 66.7

Manual Integrations
APPROVED

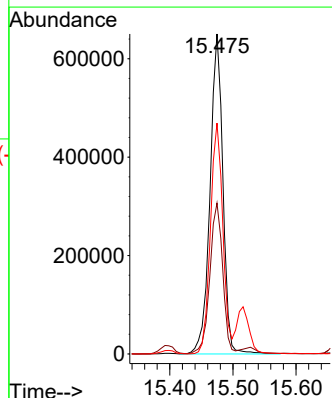
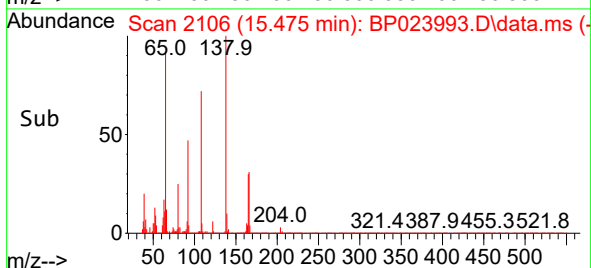
Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/10/2025

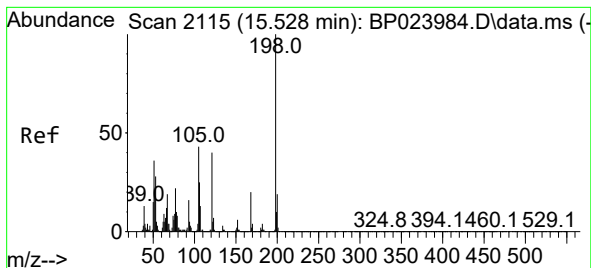


#63
4-Nitroaniline
Concen: 48.715 ng/ul
RT: 15.475 min Scan# 2106
Delta R.T. 0.006 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52



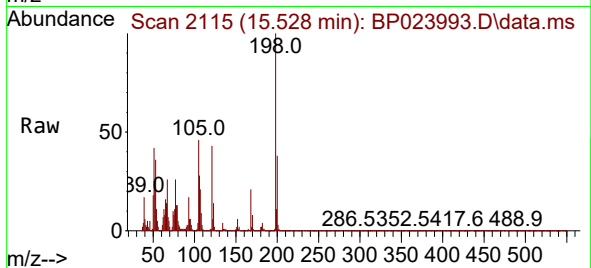
Tgt Ion:138 Resp: 919202
Ion Ratio Lower Upper
138 100
92 47.1 37.7 56.5
108 72.1 56.7 85.1





#66
4,6-Dinitro-2-methylphenol
Concen: 37.170 ng/ul
RT: 15.528 min Scan# 2115
Delta R.T. -0.000 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

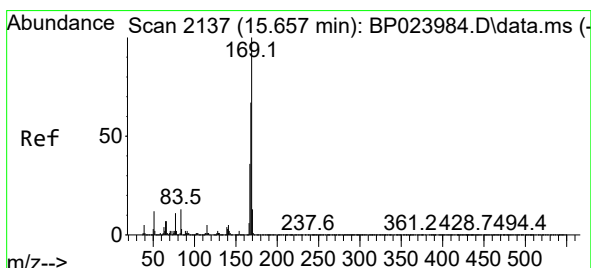
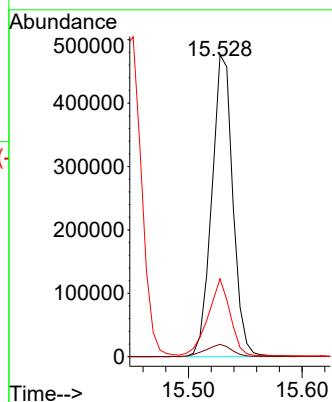
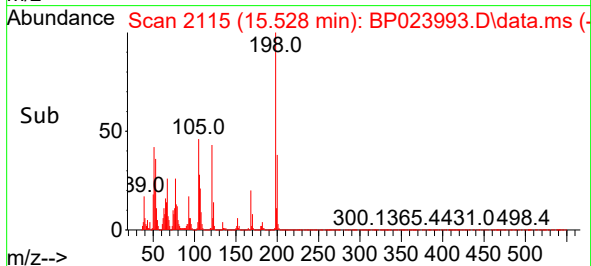
Instrument :
BNA_P
ClientSampleId :
SLCS550



Tgt Ion:198 Resp: 614154
Ion Ratio Lower Upper
198 100
182 4.1 3.9 5.9
77 25.8 19.7 29.5

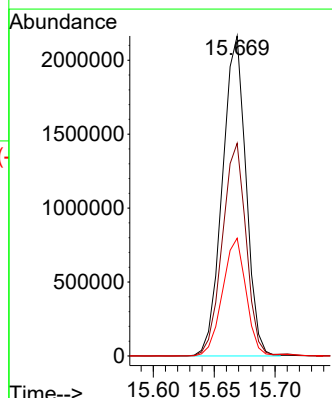
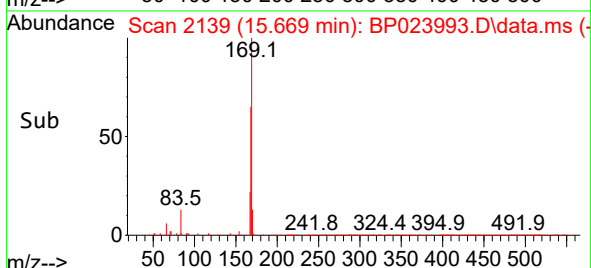
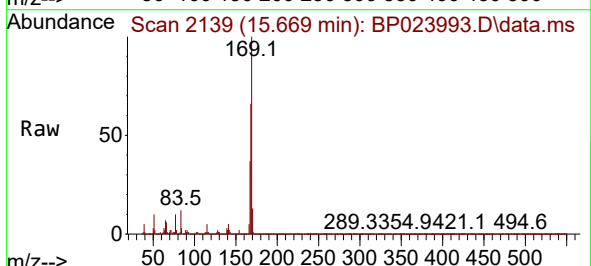
Manual Integrations
APPROVED

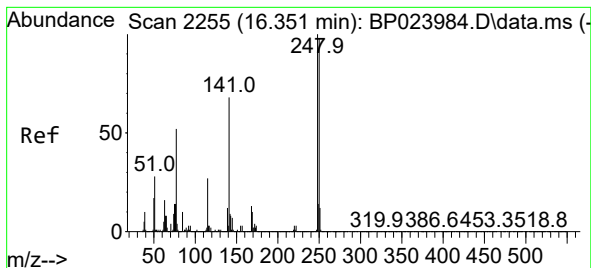
Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/10/2025



#67
N-Nitrosodiphenylamine
Concen: 39.251 ng/ul
RT: 15.669 min Scan# 2139
Delta R.T. 0.012 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

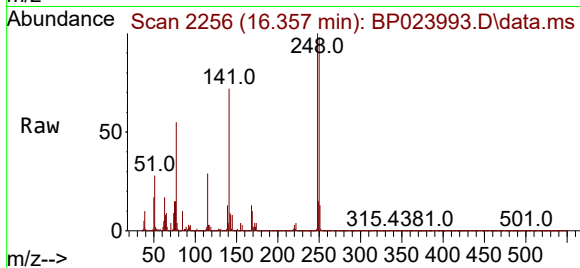
Tgt Ion:169 Resp: 2918249
Ion Ratio Lower Upper
169 100
168 66.4 53.6 80.4
167 36.8 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 38.536 ng/ul
RT: 16.357 min Scan# 2256
Delta R.T. -0.000 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

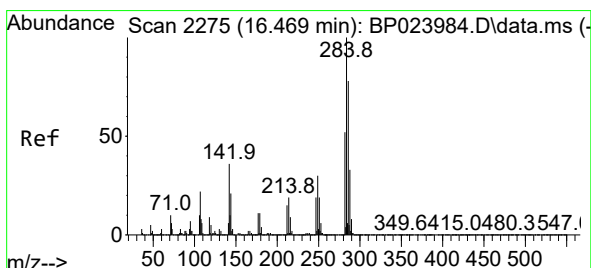
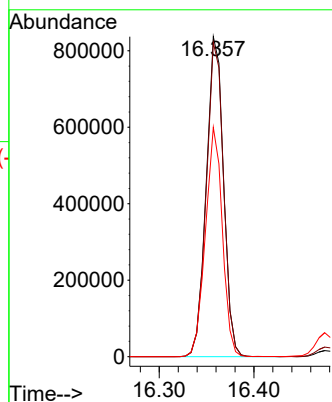
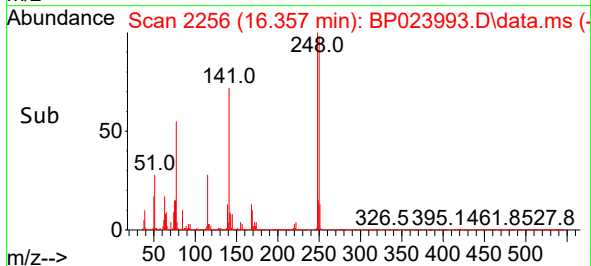
Instrument :
BNA_P
ClientSampleId :
SLCS550



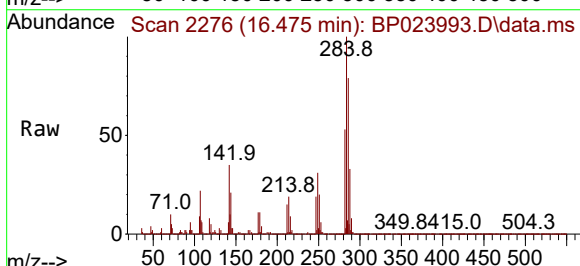
Tgt Ion:248 Resp: 105911
Ion Ratio Lower Upper
248 100
250 98.1 78.8 118.2
141 71.7 55.6 83.4

Manual Integrations
APPROVED

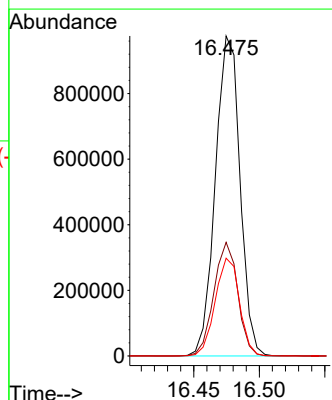
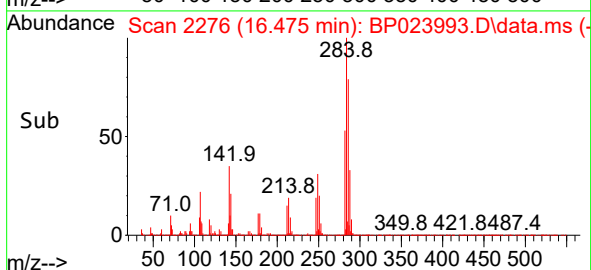
Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/10/2025

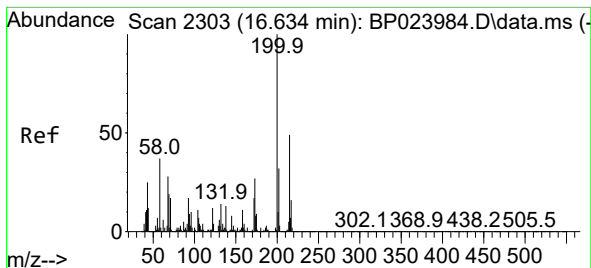


#69
Hexachlorobenzene
Concen: 38.229 ng/ul
RT: 16.475 min Scan# 2276
Delta R.T. -0.000 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52



Tgt Ion:284 Resp: 1273042
Ion Ratio Lower Upper
284 100
142 35.5 25.9 38.9
249 30.6 24.0 36.0





#70

Atrazine

Concen: 13.726 ng/ul

RT: 16.639 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP023993.D

Acq: 07 Feb 2025 06:52

Instrument :

BNA_P

ClientSampleId :

SLCS550

Tgt Ion:200 Resp: 39518

Ion Ratio Lower Upper

200 100

173 26.1 21.0 31.6

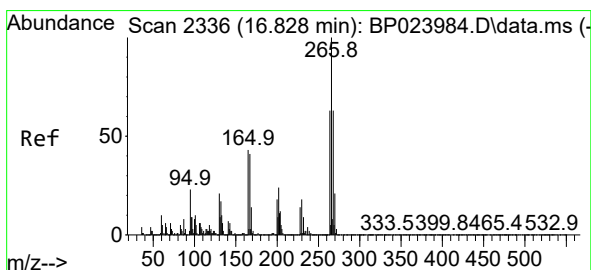
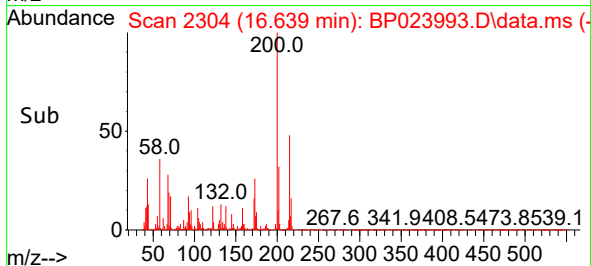
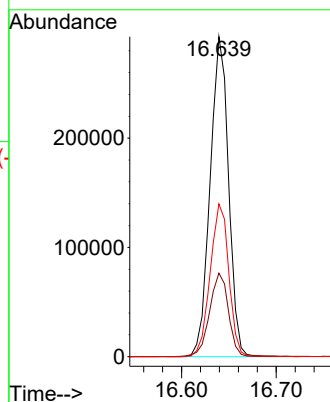
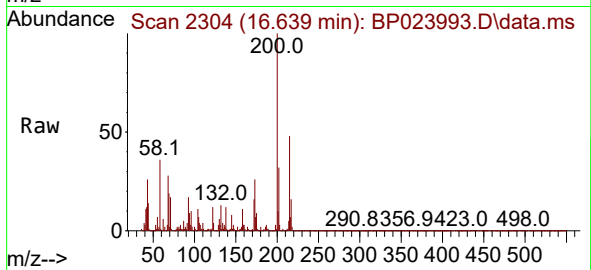
215 47.7 40.1 60.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/07/2025

Supervised By :Sohil Jodhani 02/10/2025



#71

Pentachlorophenol

Concen: 35.538 ng/ul

RT: 16.834 min Scan# 2337

Delta R.T. 0.006 min

Lab File: BP023993.D

Acq: 07 Feb 2025 06:52

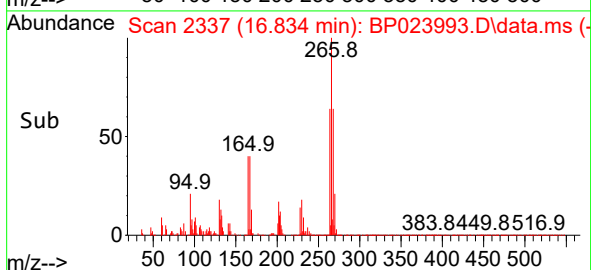
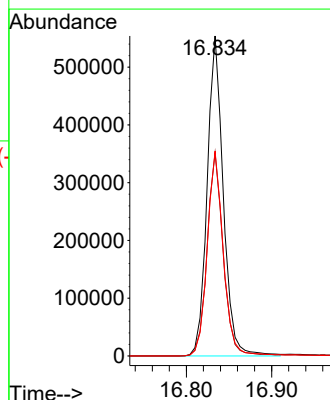
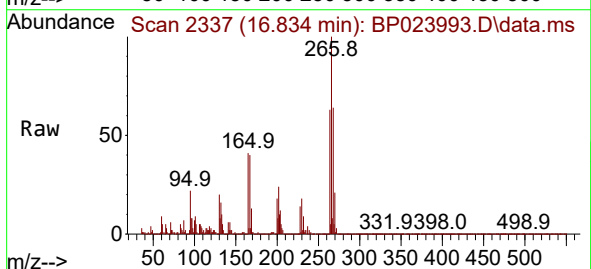
Tgt Ion:266 Resp: 727925

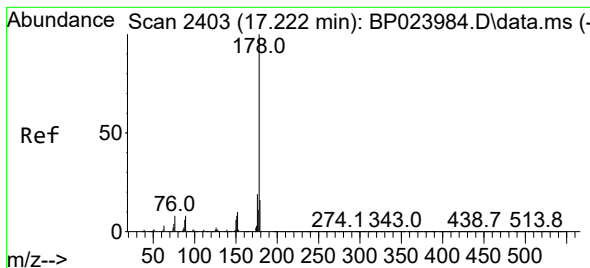
Ion Ratio Lower Upper

266 100

264 63.5 50.8 76.2

268 64.0 51.1 76.7





#72

Phenanthrene

Concen: 39.970 ng/ul

RT: 17.234 min Scan# 2405

Delta R.T. 0.006 min

Lab File: BP023993.D

Acq: 07 Feb 2025 06:52

Instrument :

BNA_P

ClientSampleId :

SLCS550

Tgt Ion:178 Resp: 549874

Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.4

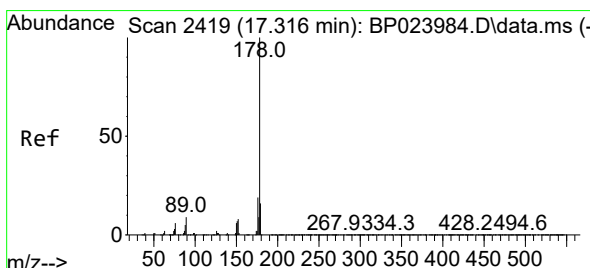
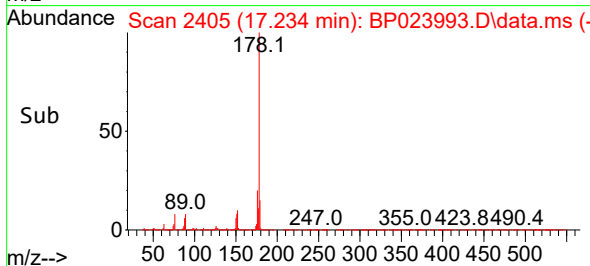
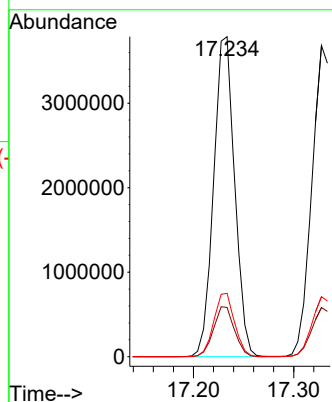
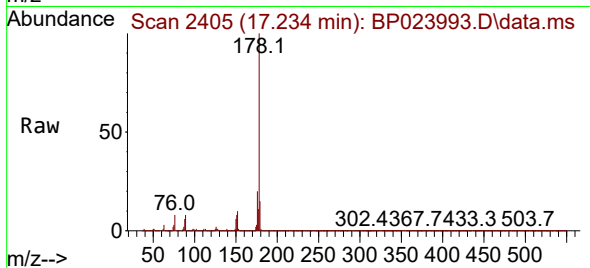
176 19.8 15.6 23.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/07/2025

Supervised By :Sohil Jodhani 02/10/2025



#74

Anthracene

Concen: 39.759 ng/ul

RT: 17.328 min Scan# 2421

Delta R.T. 0.006 min

Lab File: BP023993.D

Acq: 07 Feb 2025 06:52

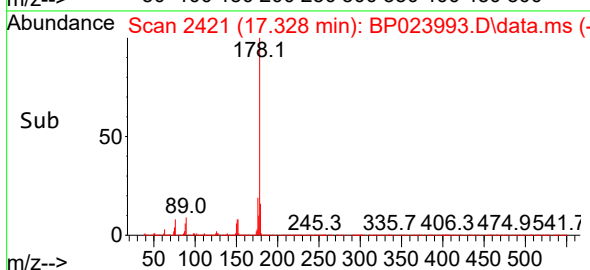
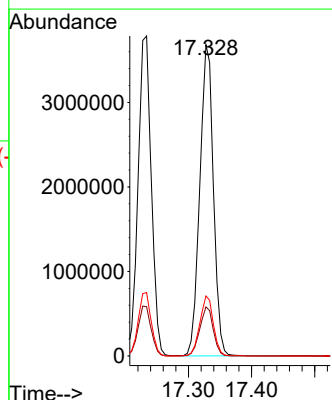
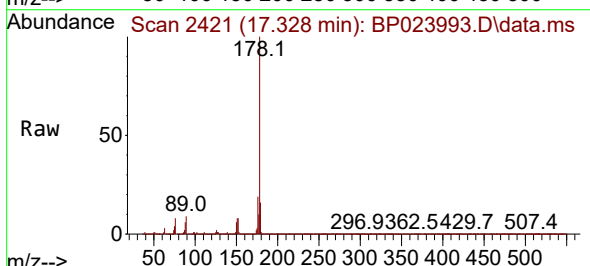
Tgt Ion:178 Resp: 5515976

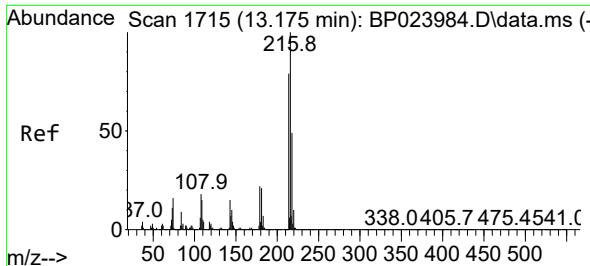
Ion Ratio Lower Upper

178 100

179 15.8 12.4 18.6

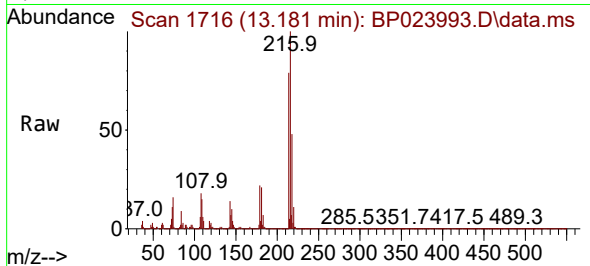
176 19.3 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 38.323 ng/uL
RT: 13.181 min Scan# 1716
Delta R.T. -0.000 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

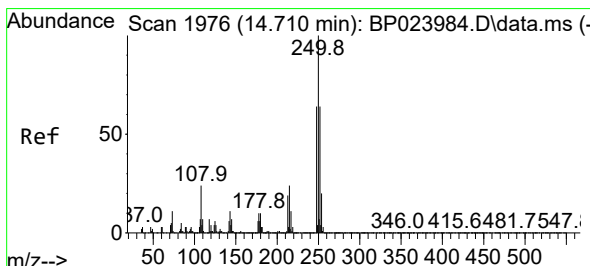
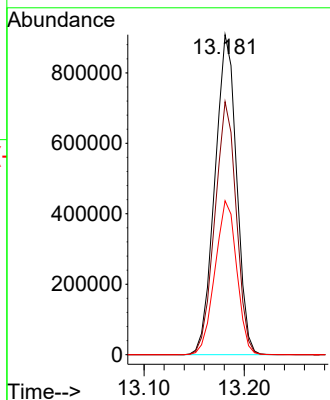
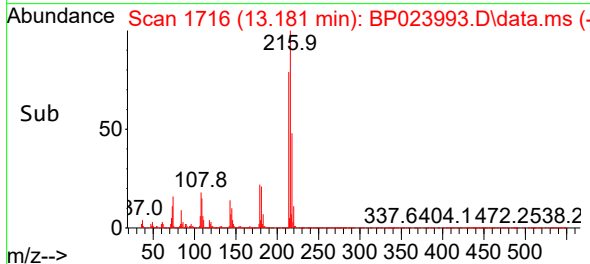
Instrument :
BNA_P
ClientSampleId :
SLCS550



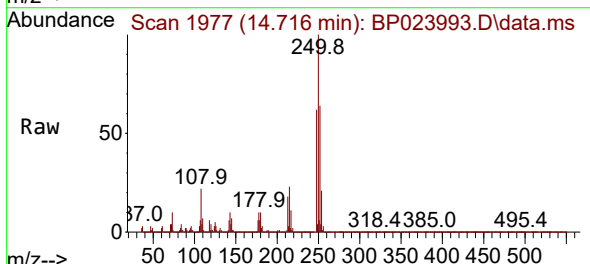
Tgt Ion:216 Resp: 1367080
Ion Ratio Lower Upper
216 100
214 79.1 63.0 94.4
218 48.1 37.8 56.8

Manual Integrations
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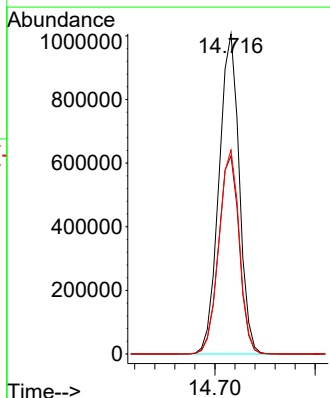
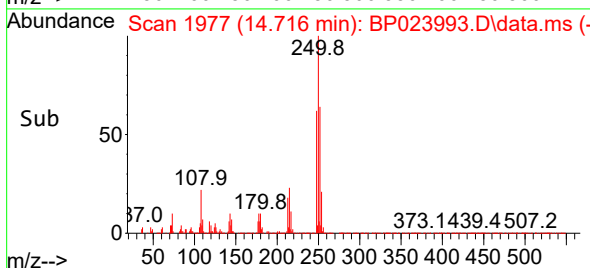
Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/10/2025

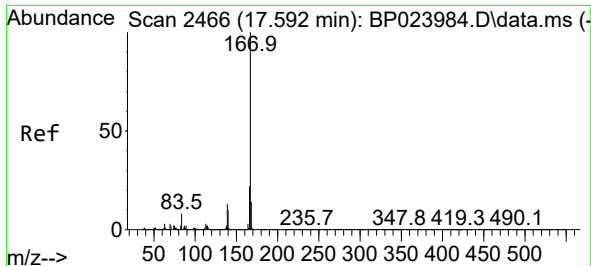


#76
Pentachlorobenzene
Concen: 36.582 ng/uL
RT: 14.716 min Scan# 1977
Delta R.T. -0.000 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52



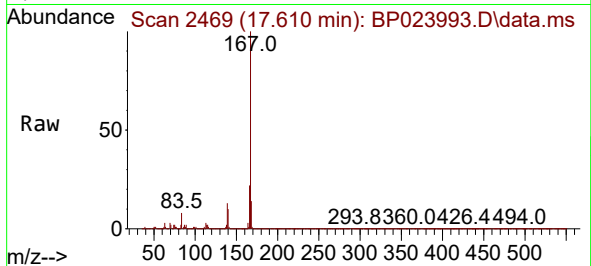
Tgt Ion:250 Resp: 1406279
Ion Ratio Lower Upper
250 100
248 61.9 50.6 76.0
252 63.8 51.8 77.6





#77
Carbazole
Concen: 42.657 ng/ul
RT: 17.610 min Scan# 2466
Delta R.T. 0.012 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

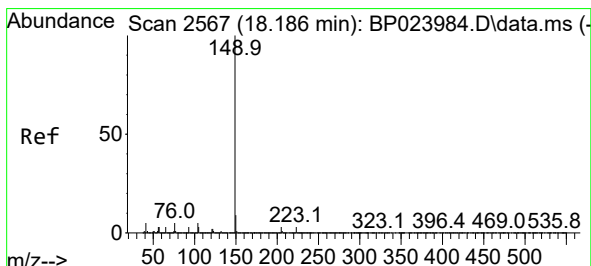
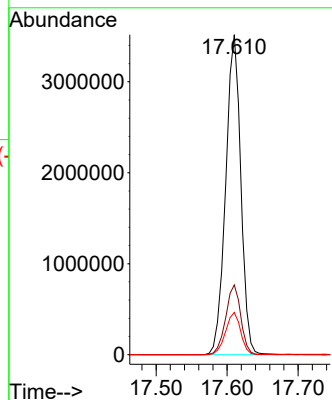
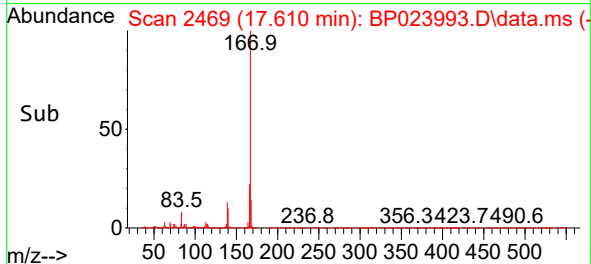
Instrument :
BNA_P
ClientSampleId :
SLCS550



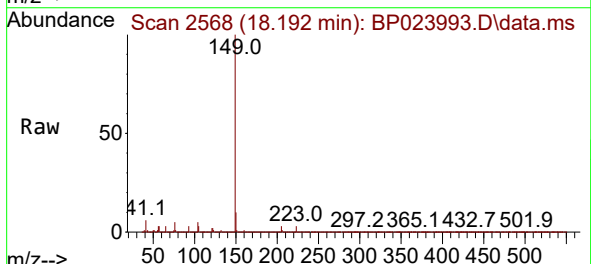
Tgt Ion:167 Resp: 5184672
Ion Ratio Lower Upper
167 100
166 21.8 17.0 25.6
139 13.2 10.2 15.4

Manual Integrations
APPROVED

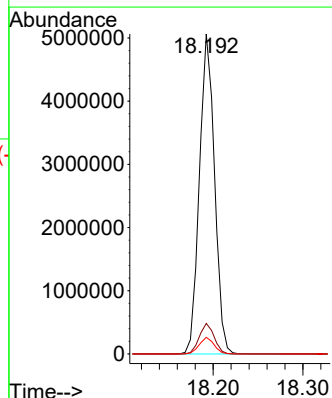
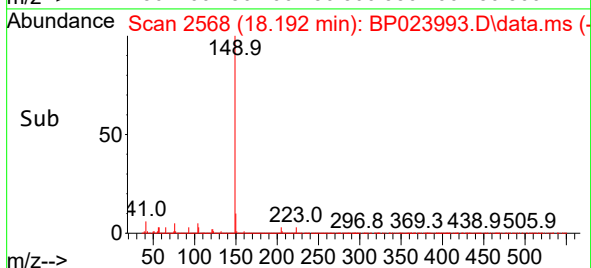
Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/10/2025

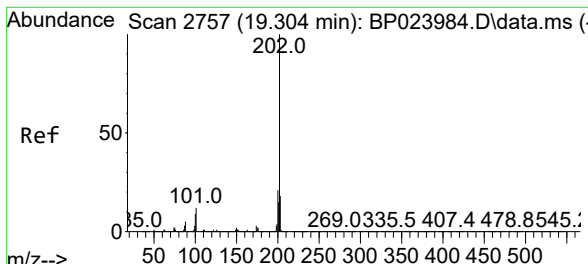


#78
Di-n-butylphthalate
Concen: 39.339 ng/ul
RT: 18.192 min Scan# 2568
Delta R.T. -0.000 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52



Tgt Ion:149 Resp: 5917918
Ion Ratio Lower Upper
149 100
150 9.6 7.4 11.2
104 5.2 4.0 6.0





#80
 Fluoranthene
 Concen: 40.268 ng/ul
 RT: 19.316 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BP023993.D
 Acq: 07 Feb 2025 06:52

Instrument :

BNA_P

ClientSampleId :

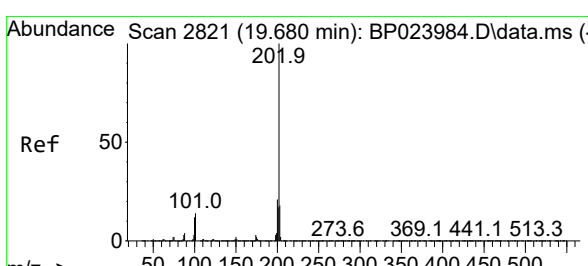
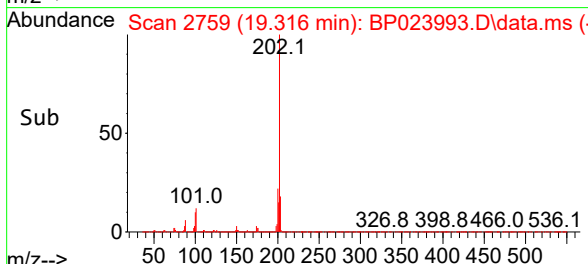
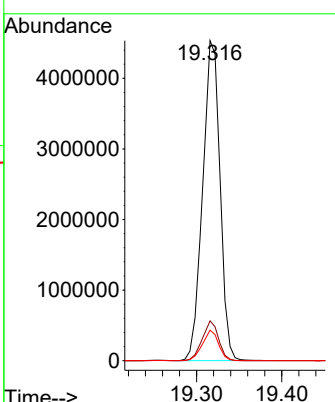
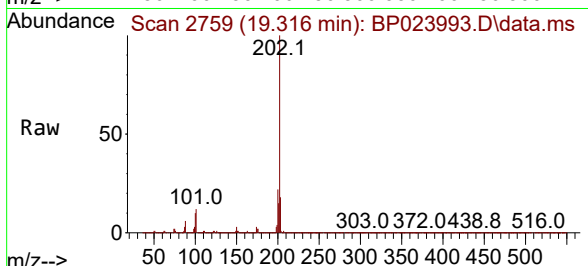
SLCS550

Tgt Ion:202 Resp: 642549

Ion	Ratio	Lower	Upper
202	100		
101	12.5	9.4	14.2
100	9.5	7.0	10.6

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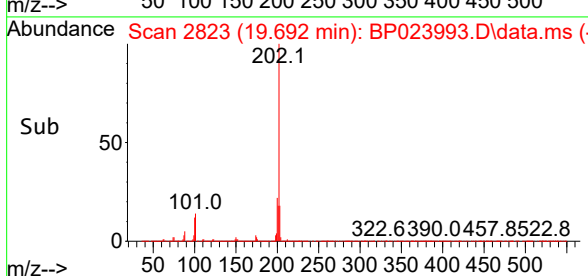
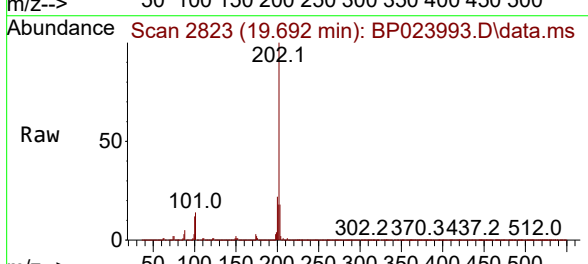
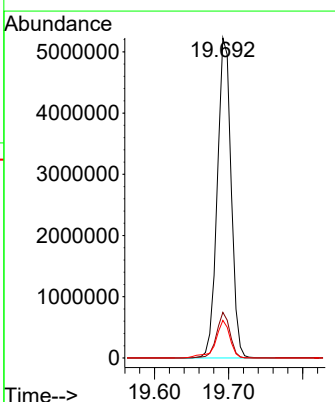
Reviewed By :Jagrut Upadhyay 02/07/2025
 Supervised By :Sohil Jodhani 02/10/2025

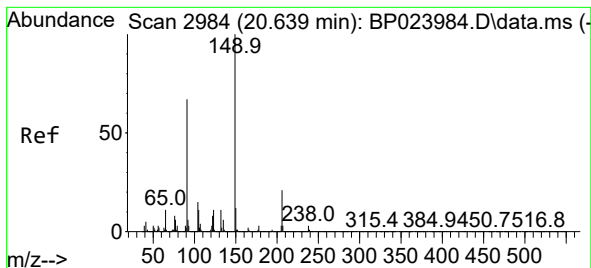


#82
 Pyrene
 Concen: 40.621 ng/ul
 RT: 19.692 min Scan# 2823
 Delta R.T. -0.000 min
 Lab File: BP023993.D
 Acq: 07 Feb 2025 06:52

Tgt Ion:202 Resp: 6778213

Ion	Ratio	Lower	Upper
202	100		
101	14.2	10.4	15.6
100	11.7	8.6	12.8





#83

Butylbenzylphthalate

Concen: 38.367 ng/ul

RT: 20.639 min Scan# 2984

Delta R.T. -0.006 min

Lab File: BP023993.D

Acq: 07 Feb 2025 06:52

Instrument :

BNA_P

ClientSampleId :

SLCS550

Tgt Ion:149 Resp: 275701

Ion Ratio Lower Upper

149 100

91 66.0 54.9 82.3

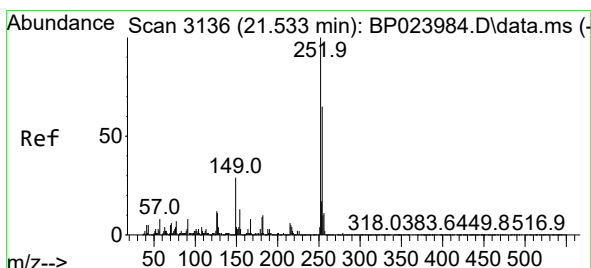
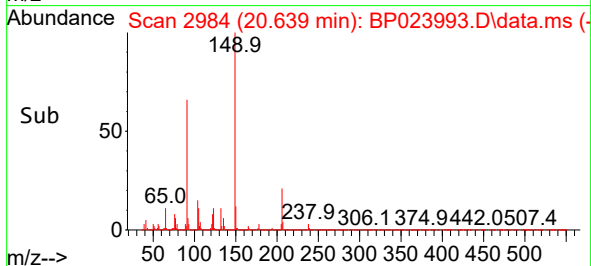
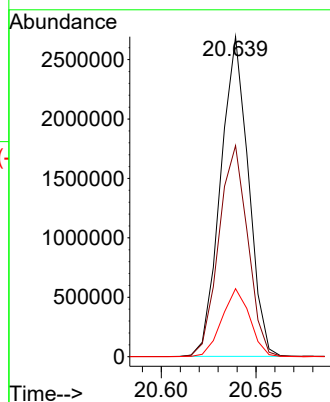
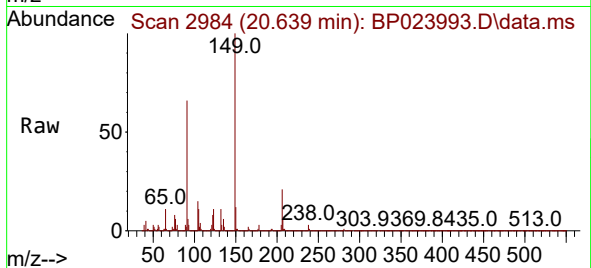
206 21.3 16.2 24.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/07/2025

Supervised By :Sohil Jodhani 02/10/2025



#84

3,3'-Dichlorobenzidine

Concen: 35.000 ng/ul

RT: 21.527 min Scan# 3135

Delta R.T. -0.012 min

Lab File: BP023993.D

Acq: 07 Feb 2025 06:52

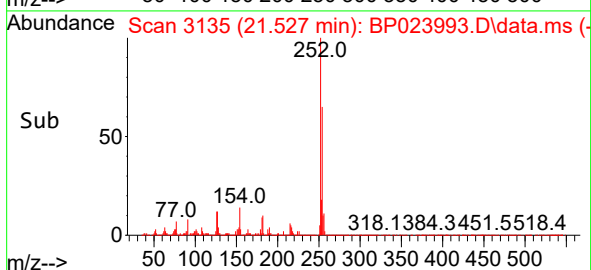
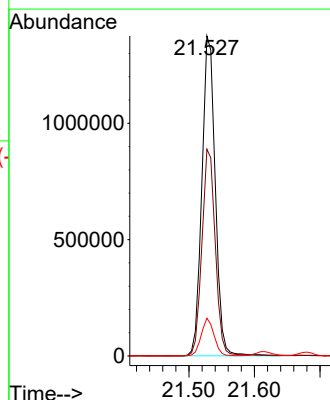
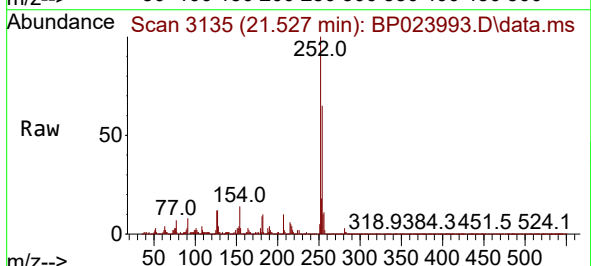
Tgt Ion:252 Resp: 1957804

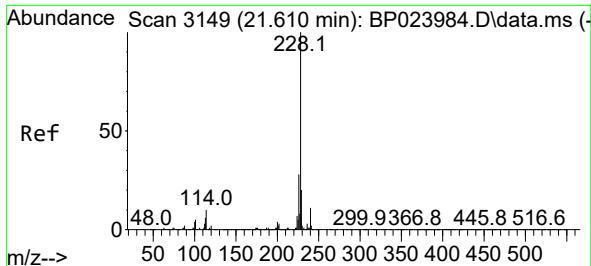
Ion Ratio Lower Upper

252 100

254 64.6 51.4 77.0

126 11.8 9.1 13.7





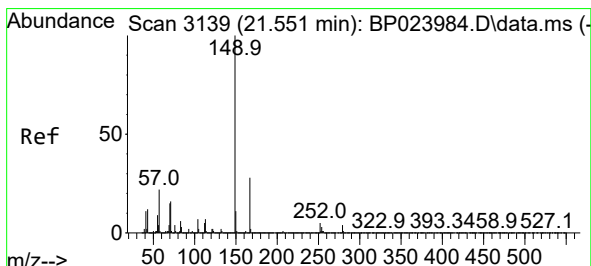
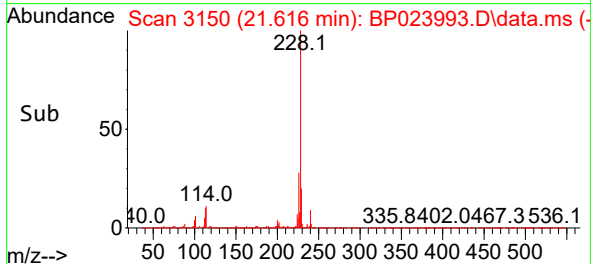
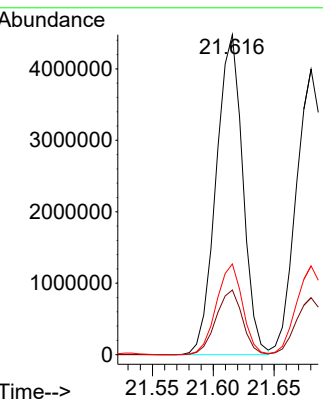
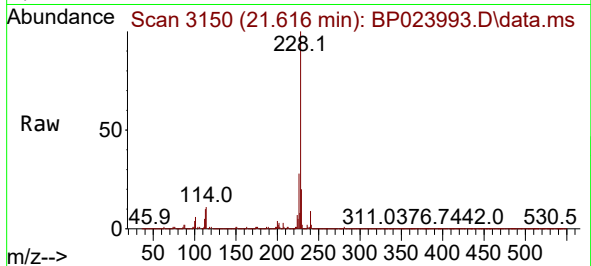
#85
Benzo(a)anthracene
Concen: 40.090 ng/ul
RT: 21.616 min Scan# 3149
Delta R.T. -0.000 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

Instrument :
BNA_P
ClientSampleId :
SLCS550

Tgt Ion:228 Resp: 6815609
Ion Ratio Lower Upper
228 100
229 20.2 15.9 23.9
226 28.3 21.7 32.5

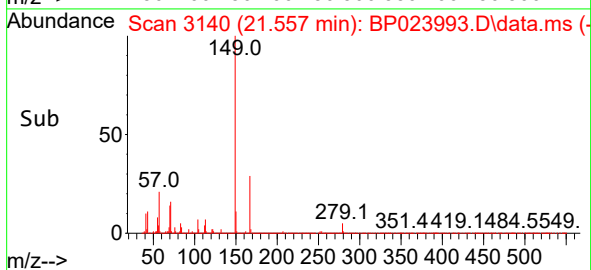
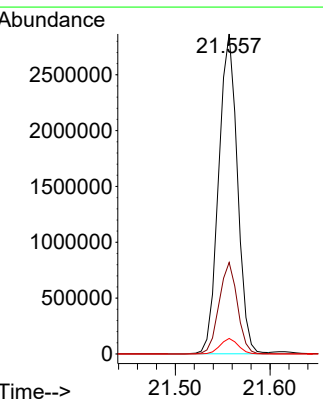
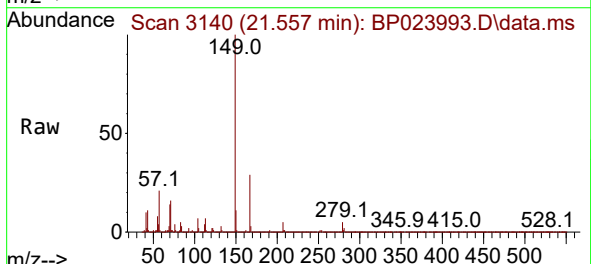
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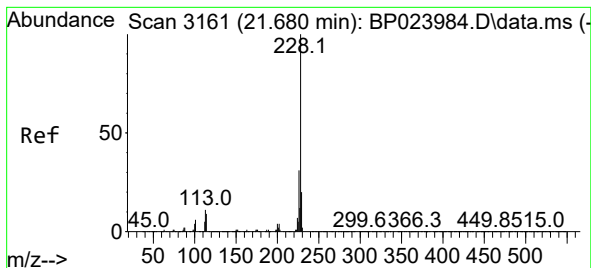
Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/10/2025



#86
Bis(2-ethylhexyl)phthalate
Concen: 37.628 ng/ul
RT: 21.557 min Scan# 3140
Delta R.T. -0.006 min
Lab File: BP023993.D
Acq: 07 Feb 2025 06:52

Tgt Ion:149 Resp: 3945109
Ion Ratio Lower Upper
149 100
167 28.6 22.6 33.8
279 4.8 3.8 5.6





#87

Chrysene

Concen: 40.811 ng/ul

RT: 21.680 min Scan# 3161

Delta R.T. -0.006 min

Lab File: BP023993.D

Acq: 07 Feb 2025 06:52

Instrument :

BNA_P

ClientSampleId :

SLCS550

Tgt Ion:228 Resp: 6393058

Ion Ratio Lower Upper

228 100

226 31.1 23.8 35.6

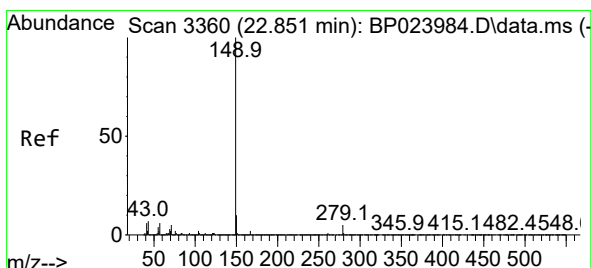
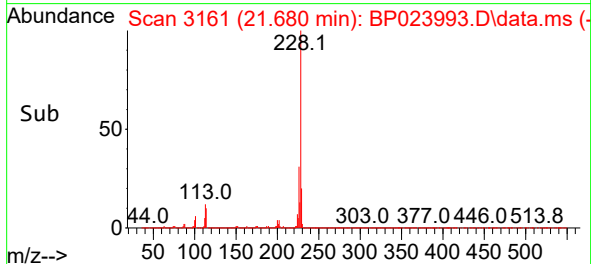
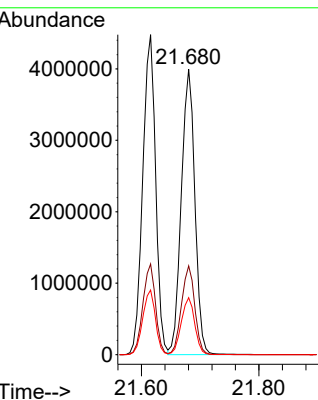
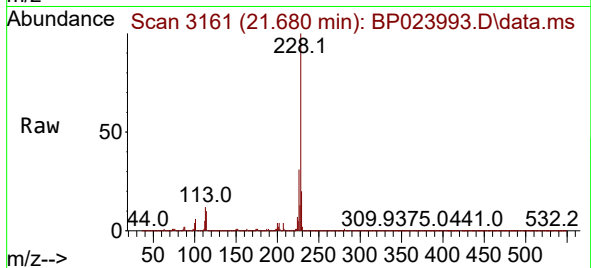
229 20.0 15.7 23.5

Manual Integrations

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Reviewed By :Jagrut Upadhyay 02/07/2025

Supervised By :Sohil Jodhani 02/10/2025



#89

Di-n-octyl phthalate

Concen: 39.928 ng/ul

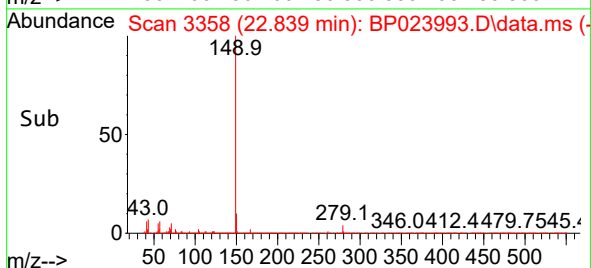
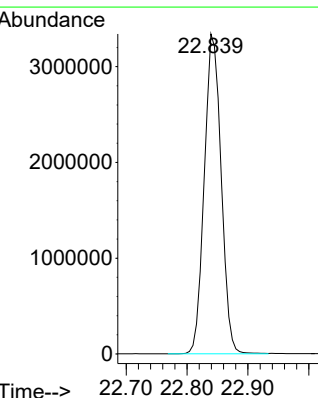
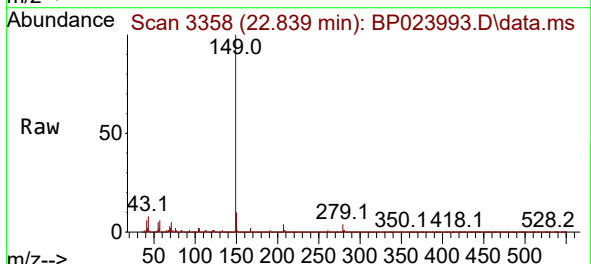
RT: 22.839 min Scan# 3358

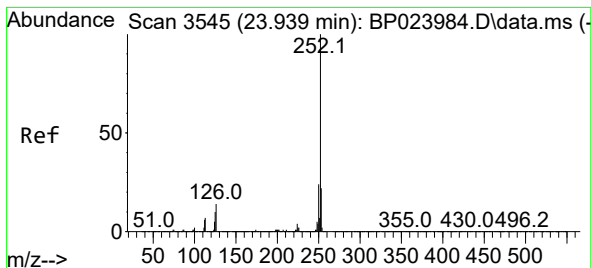
Delta R.T. -0.012 min

Lab File: BP023993.D

Acq: 07 Feb 2025 06:52

Tgt Ion:149 Resp: 6421437





#90

Benzo(b)fluoranthene

Concen: 40.014 ng/ul

RT: 23.939 min Scan# 3545

Delta R.T. -0.006 min

Lab File: BP023993.D

Acq: 07 Feb 2025 06:52

Instrument :

BNA_P

ClientSampleId :

SLCS550

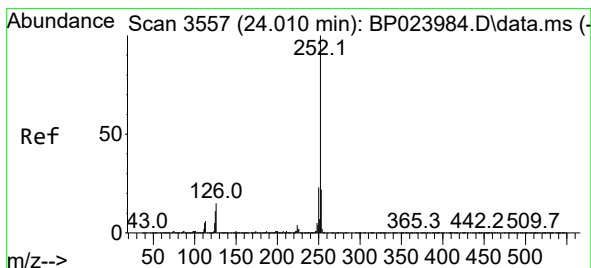
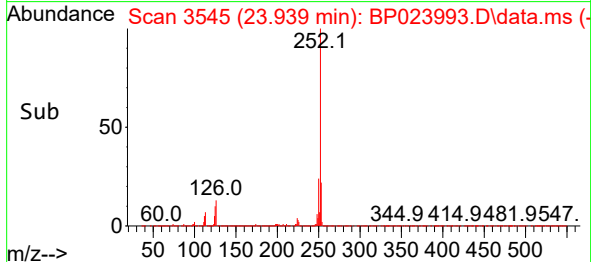
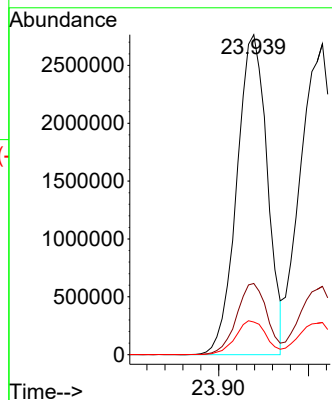
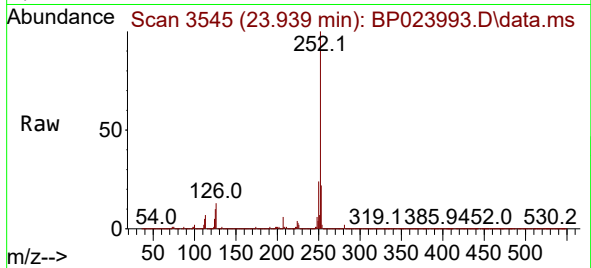
Tgt Ion:252 Resp: 651391

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.5	26.3
125	10.2	8.2	12.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/10/2025



#91

Benzo(k)fluoranthene

Concen: 41.730 ng/ul

RT: 24.016 min Scan# 3558

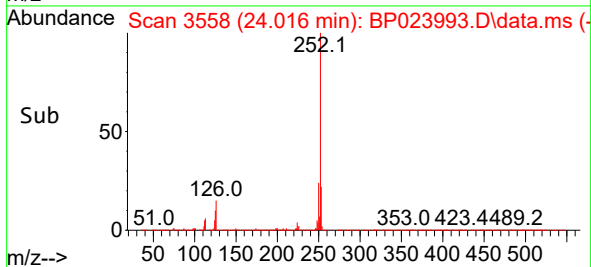
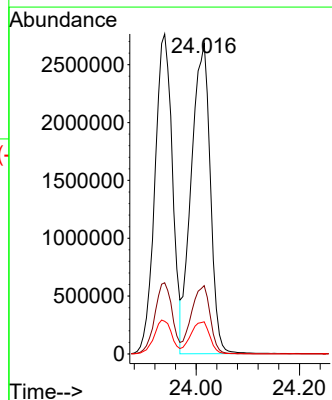
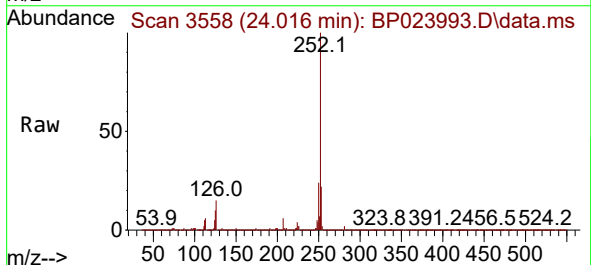
Delta R.T. 0.006 min

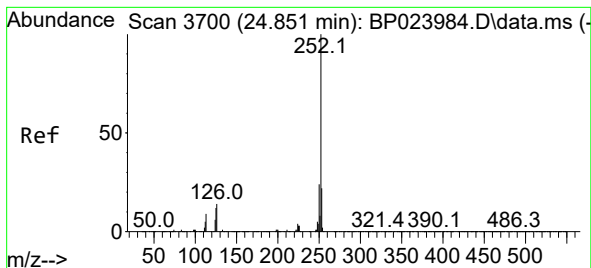
Lab File: BP023993.D

Acq: 07 Feb 2025 06:52

Tgt Ion:252 Resp: 6810383

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.8	26.6
125	10.4	8.5	12.7





#93

Benzo(a)pyrene

Concen: 40.717 ng/ul

RT: 24.851 min Scan# 31

Delta R.T. -0.006 min

Lab File: BP023993.D

Acq: 07 Feb 2025 06:52

Instrument :

BNA_P

ClientSampleId :

SLCS550

Tgt Ion:252 Resp: 619010

Ion Ratio Lower Upper

252 100

253 22.5 17.8 26.6

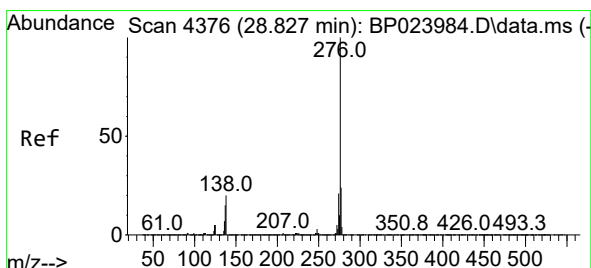
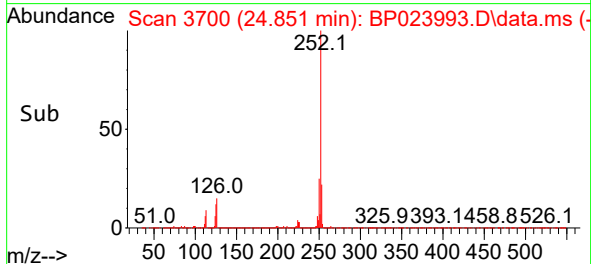
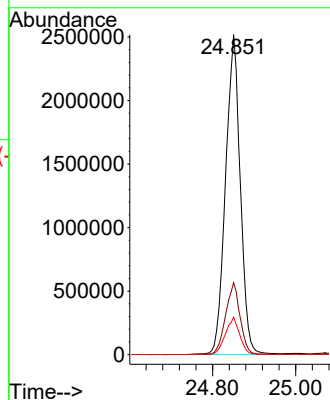
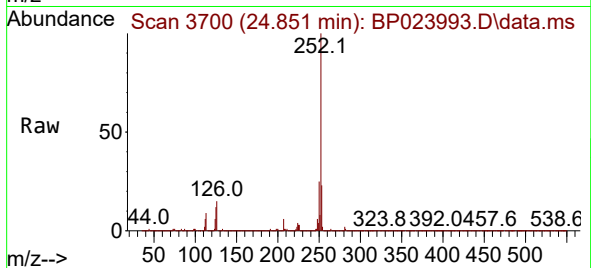
125 11.7 9.2 13.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 02/07/2025

Supervised By :Sohil Jodhani 02/10/2025



#94

Indeno(1,2,3-cd)pyrene

Concen: 39.195 ng/ul m

RT: 28.845 min Scan# 4379

Delta R.T. 0.018 min

Lab File: BP023993.D

Acq: 07 Feb 2025 06:52

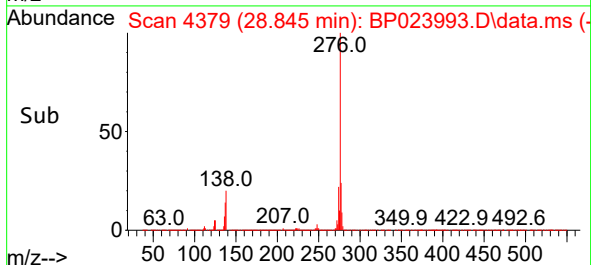
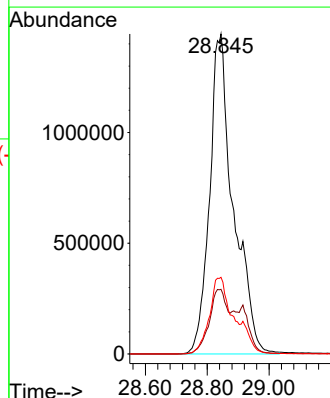
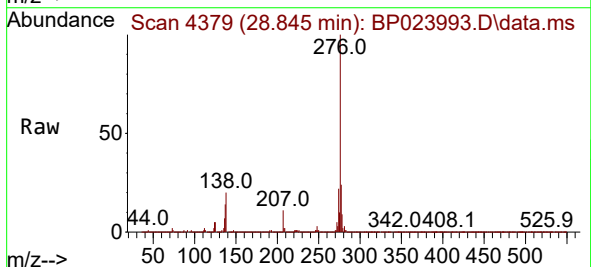
Tgt Ion:276 Resp: 7723727

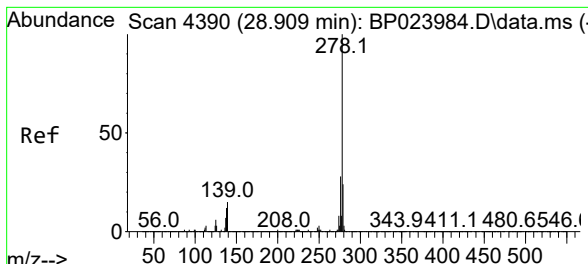
Ion Ratio Lower Upper

276 100

138 20.2 15.9 23.9

277 24.0 19.0 28.4





#95
 Dibenzo(a,h)anthracene
 Concen: 39.699 ng/ul
 RT: 28.915 min Scan# 4391
 Delta R.T. -0.012 min
 Lab File: BP023993.D
 Acq: 07 Feb 2025 06:52

Instrument :

BNA_P

ClientSampleId :

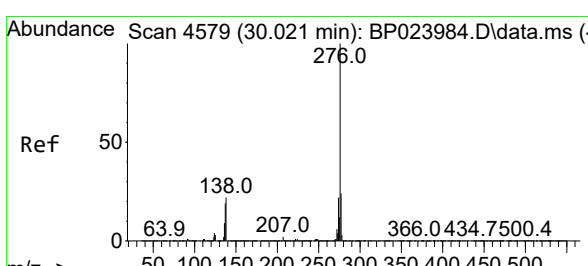
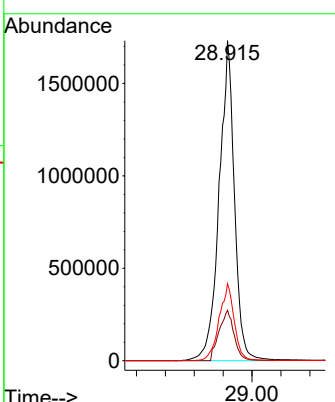
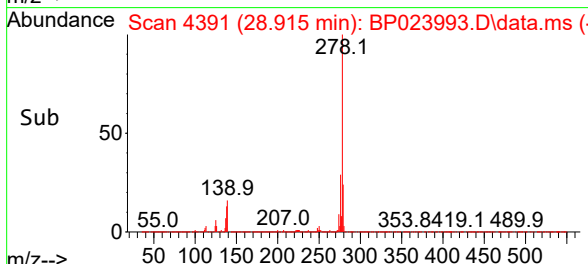
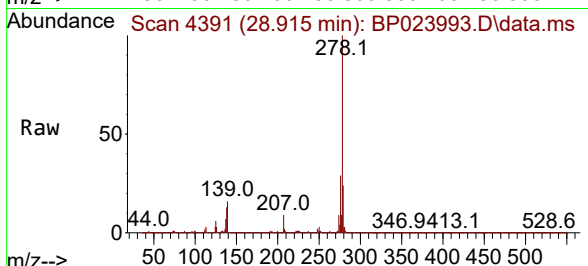
SLCS550

Tgt Ion:278 Resp: 6346000

Ion	Ratio	Lower	Upper
278	100		
139	15.7	12.7	19.1
279	24.1	19.0	28.6

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/07/2025
 Supervised By :Sohil Jodhani 02/10/2025



#96
 Benzo(g,h,i)perylene
 Concen: 38.703 ng/ul
 RT: 30.021 min Scan# 4579
 Delta R.T. 0.018 min
 Lab File: BP023993.D
 Acq: 07 Feb 2025 06:52

Tgt Ion:276 Resp: 5841810

Ion	Ratio	Lower	Upper
276	100		
138	21.2	17.8	26.6
277	23.8	19.0	28.6

