

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030425\
 Data File : BP024145.D
 Acq On : 04 Mar 2025 10:18
 Operator : RC/JU
 Sample : SST01086
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST010624

Quant Time: Mar 04 14:43:32 2025
 Quant Title :
 QLast Update : Tue Mar 04 14:51:41 2025
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Rahul Chavli 03/05/2025
 Supervised By :Jagrut Upadhyay 03/05/2025

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.752	152	339449	20.000	ng/ul	0.00
20) Naphthalene-d8	10.528	136	1452623	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.393	164	925553	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.198	188	1896667	20.000	ng/ul	0.00
79) Chrysene-d12	21.651	240	2042514	20.000	ng/ul	0.00
88) Perylene-d12	25.039	264	2234752	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.270	96	32222	3.781	ng/uL	0.00
4) Pyridine-d5	3.681	84	216832	8.845	ng/ul	0.00
7) Phenol-d5	6.928	99	267858	8.894	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.087	67	159533	9.619	ng/ul	0.00
11) 2-Chlorophenol-d4	7.293	132	213761	9.246	ng/ul	0.00
15) 4-Methylphenol-d8	8.452	113	212189	8.923	ng/ul	0.00
21) Nitrobenzene-d5	8.899	128	108330	9.236	ng/ul	0.00
24) 2-Nitrophenol-d4	9.616	143	109807	8.967	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.158	165	205251	9.322	ng/ul	0.00
31) 4-Chloroaniline-d4	10.663	131	318004	9.449	ng/ul	0.00
46) Dimethylphthalate-d6	13.793	166	665431	9.922	ng/ul	0.00
49) Acenaphthylene-d8	14.075	160	755564	9.713	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.604	143	116939	8.516	ng/ul	0.00
60) Fluorene-d10	15.399	176	562085	9.864	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.522	200	91113	7.609	ng/ul	0.00
73) Anthracene-d10	17.293	188	888774	9.602	ng/ul	0.00
81) Pyrene-d10	19.675	212	1032725	10.092	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.792	264	1073124	9.262	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.305	88	33341	3.710	ng/uL	100
5) Pyridine	3.699	79	224759	9.055	ng/ul	99
6) Benzaldehyde	6.899	77	176359	11.357	ng/ul	100
8) Phenol	6.958	94	284351	9.085	ng/ul	99
10) Bis(2-Chloroethyl)ether	7.175	93	224969	9.448	ng/ul	97
12) 2-Chlorophenol	7.322	128	228238	9.466	ng/ul	98
13) 2-Methylphenol	8.193	108	207333	9.065	ng/ul	99
14) 2,2'-oxybis(1-Chloropr...	8.264	45	246142	9.857	ng/ul	99
16) Acetophenone	8.564	105	355928	9.670	ng/ul	98
17) N-Nitroso-di-n-propyla...	8.546	70	171809	9.953	ng/ul	98
18) 4-Methylphenol	8.517	108	232045	9.155	ng/ul	99
19) Hexachloroethane	8.822	117	92272	9.598	ng/ul	96
22) Nitrobenzene	8.940	77	247170	9.371	ng/ul	99
23) Isophorone	9.464	82	482404	9.764	ng/ul	98
25) 2-Nitrophenol	9.646	139	125753	9.273	ng/ul	99
26) 2,4-Dimethylphenol	9.711	107	230870	9.499	ng/ul	99
27) Bis(2-Chloroethoxy)met...	9.940	93	305057	9.706	ng/ul	99
29) 2,4-Dichlorophenol	10.187	162	211957	9.425	ng/ul	99
30) Naphthalene	10.581	128	754111	9.588	ng/ul	100
32) 4-Chloroaniline	10.687	127	308267	9.602	ng/ul	99
33) Hexachlorobutadiene	10.869	225	133204	9.673	ng/ul	99
34) Caprolactam	11.463	113	75874m	8.944	ng/ul	
35) 4-Chloro-3-methylphenol	11.822	107	222451	9.507	ng/ul	96
36) 2-Methylnaphthalene	12.193	142	517019	9.743	ng/ul	99
37) 1-Methylnaphthalene	12.416	142	518284	9.881	ng/ul	99

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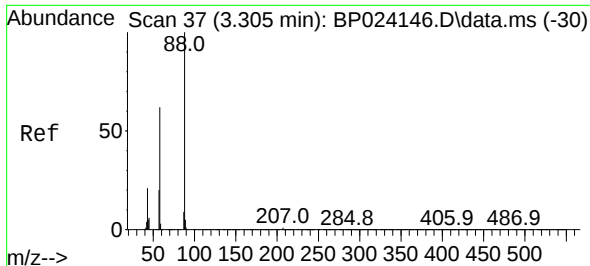
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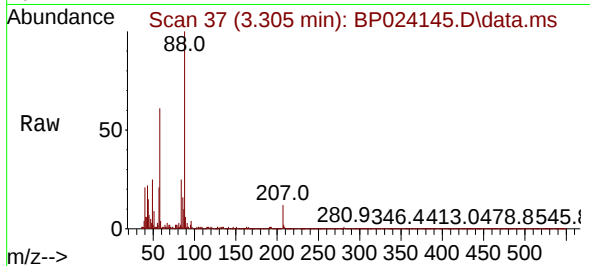
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) 1,2,4,5-Tetrachloroben...	12.569	216	264625	9.461	ng/ul	98
40) Hexachlorocyclopentadiene	12.552	237	124196	8.544	ng/ul	97
41) 2,4,6-Trichlorophenol	12.810	196	164080	9.325	ng/ul	99
42) 2,4,5-Trichlorophenol	12.887	196	176916	9.237	ng/ul	98
43) 1,1'-Biphenyl	13.210	154	683121	9.706	ng/ul	100
44) 2-Chloronaphthalene	13.252	162	526633	9.646	ng/ul	99
45) 2-Nitroaniline	13.457	65	133260	9.382	ng/ul	97
47) Dimethylphthalate	13.846	163	660797	9.849	ng/ul	100
48) 2,6-Dinitrotoluene	13.957	165	122277	9.293	ng/ul	94
50) Acenaphthylene	14.110	152	825836	9.798	ng/ul	100
51) 3-Nitroaniline	14.293	138	139109	9.094	ng/ul	97
52) Acenaphthene	14.457	153	576824	9.722	ng/ul	99
53) 2,4-Dinitrophenol	14.510	184	55356	6.748	ng/ul	97
55) 4-Nitrophenol	14.622	109	87075	9.148	ng/ul	95
56) Dibenzofuran	14.799	168	813887	9.948	ng/ul	98
57) 2,4-Dinitrotoluene	14.757	165	184044	9.397	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.028	232	150394	9.548	ng/ul	99
59) Diethylphthalate	15.228	149	654418	9.852	ng/ul	100
61) Fluorene	15.457	166	659786	9.864	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.457	204	317889	9.838	ng/ul	98
63) 4-Nitroaniline	15.475	138	148017	9.833	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.540	198	103166	7.894	ng/ul	96
67) N-Nitrosodiphenylamine	15.669	169	554478	9.589	ng/ul	100
68) 4-Bromophenyl-phenylether	16.369	248	197634	9.457	ng/ul	95
69) Hexachlorobenzene	16.493	284	246296	9.702	ng/ul	93
70) Atrazine	16.651	200	203078	9.700	ng/ul	97
71) Pentachlorophenol	16.845	266	131031	8.223	ng/ul	98
72) Phenanthrene	17.240	178	1039485	9.586	ng/ul	99
74) Anthracene	17.328	178	1053492	9.643	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.175	216	263029	9.209	ng/uL	98
76) Pentachlorobenzene	14.716	250	285157	9.548	ng/uL	99
77) Carbazole	17.610	167	979532	9.875	ng/ul	99
78) Di-n-butylphthalate	18.210	149	1084065	9.383	ng/ul	100
80) Fluoranthene	19.328	202	1200937	10.066	ng/ul	99
82) Pyrene	19.704	202	1313116	10.214	ng/ul	100
83) Butylbenzylphthalate	20.651	149	486035	9.376	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.551	252	393522	9.632	ng/ul	100
85) Benzo(a)anthracene	21.628	228	1294159	9.684	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.569	149	723561	9.301	ng/ul	100
87) Chrysene	21.698	228	1219770	9.717	ng/ul	100
89) Di-n-octyl phthalate	22.869	149	1181755	9.058	ng/ul	100
90) Benzo(h)fluoranthene	23.957	252	1262837	9.501	ng/ul	99
91) Benzo(k)fluoranthene	24.027	252	1270195	9.415	ng/ul	99
93) Benzo(a)pyrene	24.874	252	1187812	9.451	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.886	276	1497303m	9.009	ng/ul	
95) Dibenzo(a,h)anthracene	28.968	278	1219704	9.039	ng/ul	99
96) Benzo(g,h,i)perylene	30.086	276	1170466m	9.078	ng/ul	

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



#2
1,4-Dioxane
Concen: 3.710 ng/uL
RT: 3.305 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

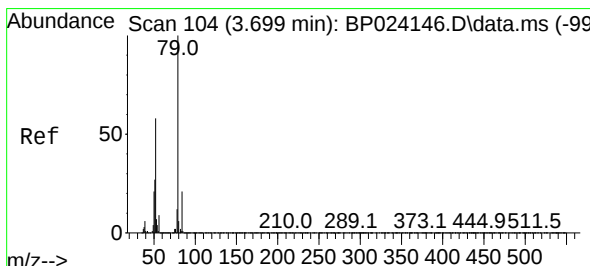
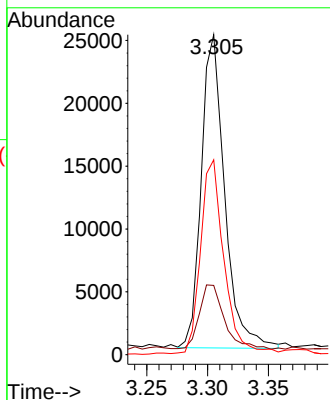
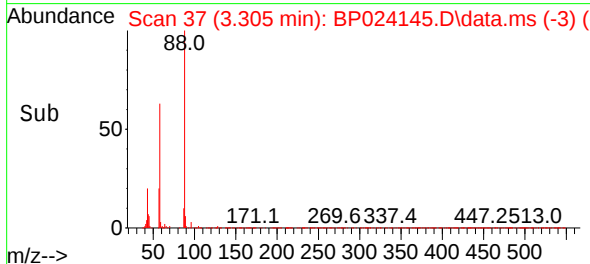
Instrument :
BNA_P
ClientSampleId :
SSTD010624



Tgt Ion: 88 Resp: 3334
Ion Ratio Lower Upper
88 100
43 21.6 17.6 26.4
58 60.9 48.8 73.2

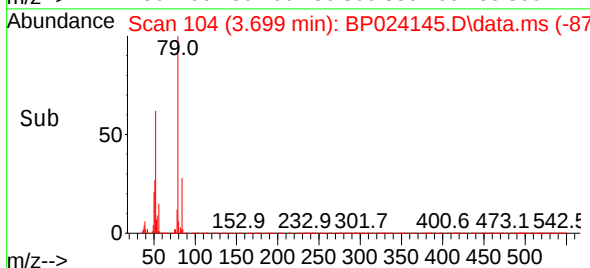
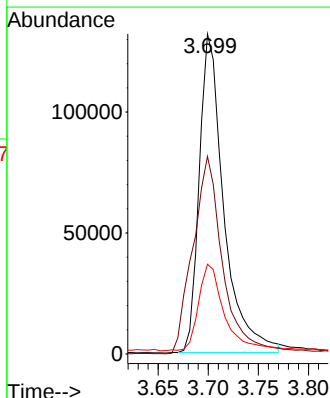
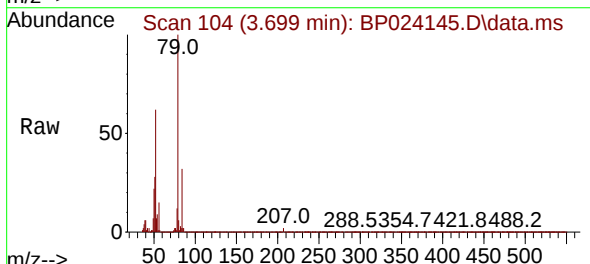
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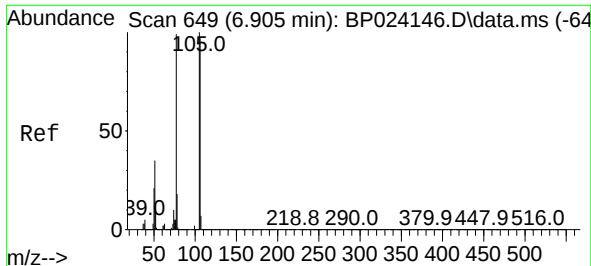
Reviewed By :Rahul Chavli 03/05/2025
Supervised By :Jagrut Upadhyay 03/05/2025



#5
Pyridine
Concen: 9.055 ng/uL
RT: 3.699 min Scan# 104
Delta R.T. 0.000 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

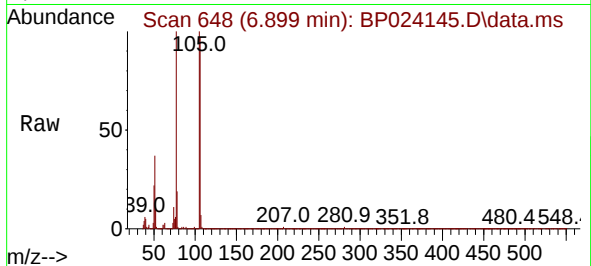
Tgt Ion: 79 Resp: 224759
Ion Ratio Lower Upper
79 100
52 61.8 48.8 73.2
51 28.1 21.9 32.9





#6
Benzaldehyde
Concen: 11.357 ng/ul
RT: 6.899 min Scan# 649
Delta R.T. -0.006 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

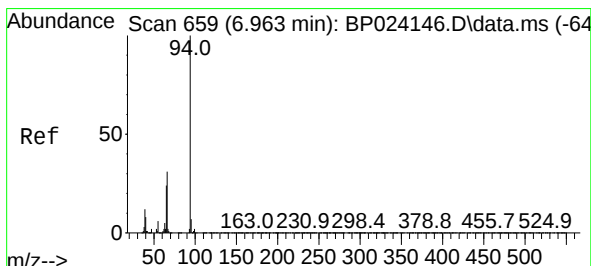
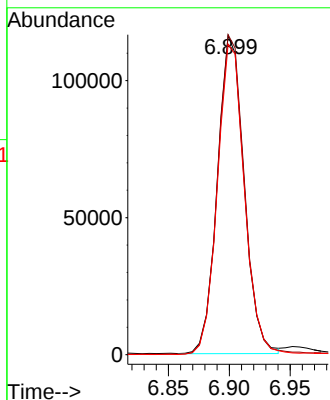
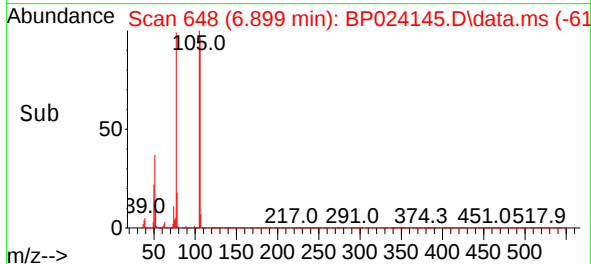
Instrument :
BNA_P
ClientSampleId :
SSTD010624



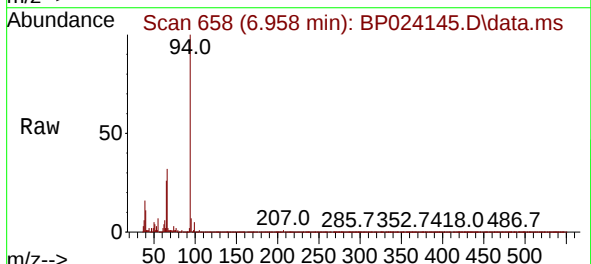
Tgt Ion: 77 Resp: 17635
Ion Ratio Lower Upper
77 100
105 100.3 80.5 120.7
106 97.3 77.7 116.5

Manual Integrations
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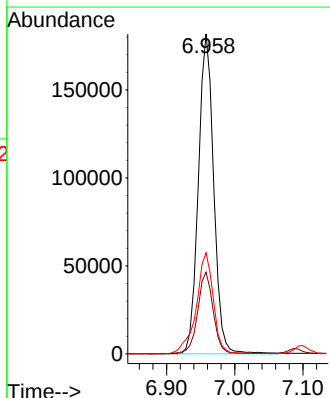
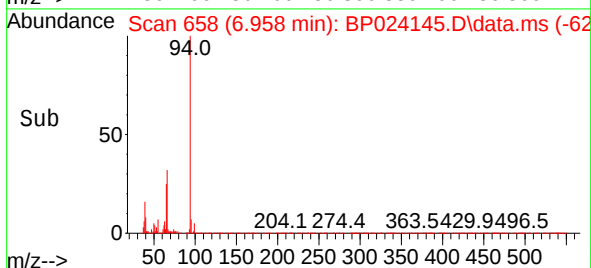
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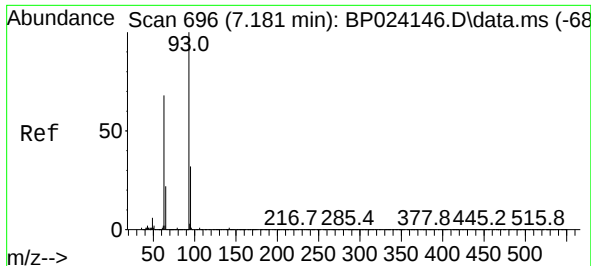


#8
Phenol
Concen: 9.085 ng/ul
RT: 6.958 min Scan# 658
Delta R.T. -0.006 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18



Tgt Ion: 94 Resp: 284351
Ion Ratio Lower Upper
94 100
65 25.6 19.6 29.4
66 31.6 24.9 37.3





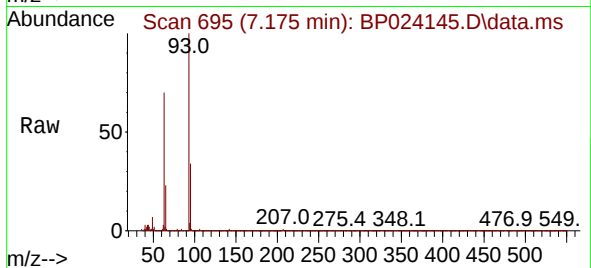
#10
Bis(2-Chloroethyl)ether
Concen: 9.448 ng/ul
RT: 7.175 min Scan# 60
Delta R.T. -0.006 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

Instrument :

BNA_P

ClientSampleId :

SSTD010624



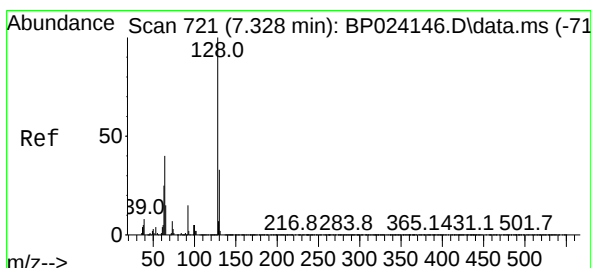
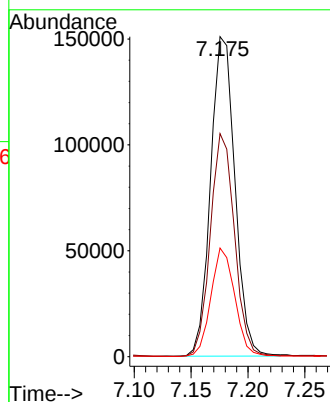
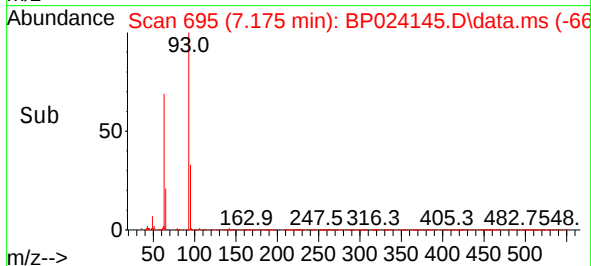
Tgt Ion: 93 Resp: 224969
Ion Ratio Lower Upper
93 100
63 69.7 54.2 81.2
95 33.9 25.8 38.6

Manual Integrations

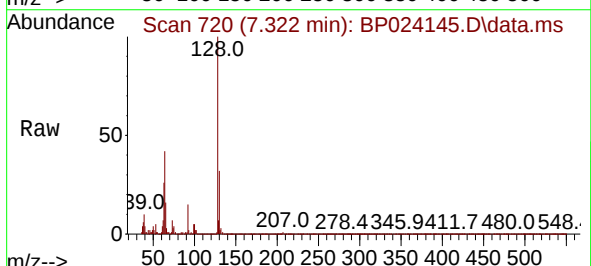
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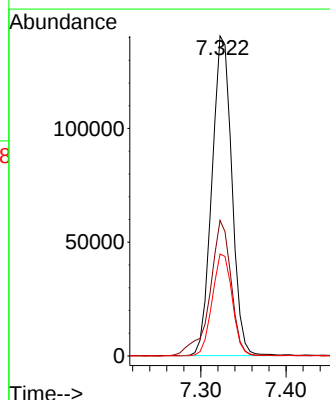
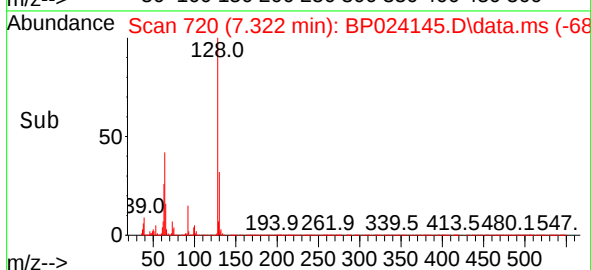
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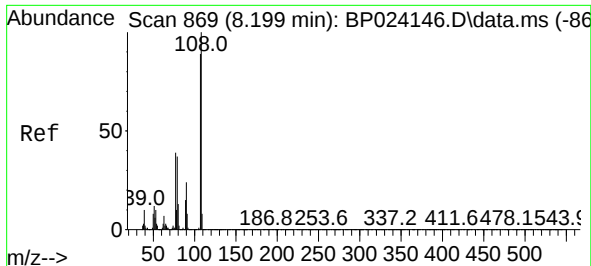


#12
2-Chlorophenol
Concen: 9.466 ng/ul
RT: 7.322 min Scan# 720
Delta R.T. -0.006 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18



Tgt Ion:128 Resp: 228238
Ion Ratio Lower Upper
128 100
64 42.4 33.4 50.0
130 31.9 26.5 39.7





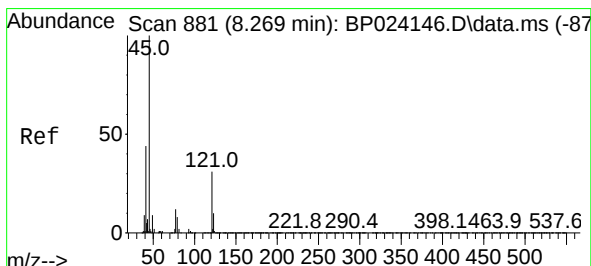
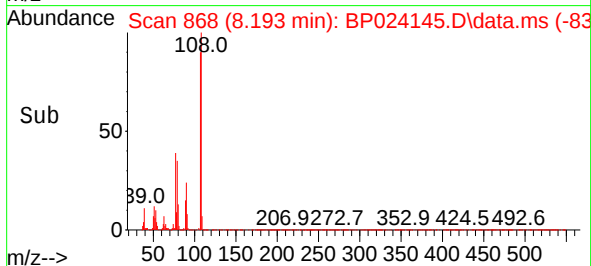
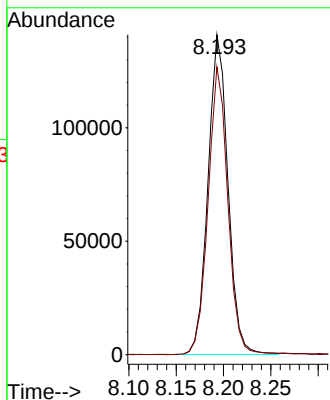
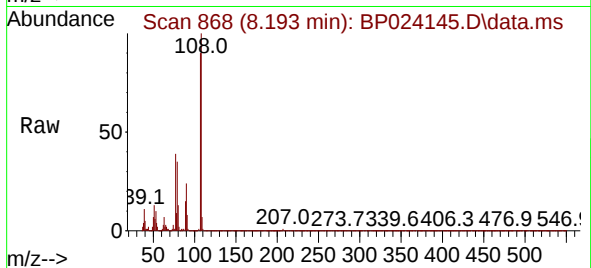
#13
2-Methylphenol
Concen: 9.065 ng/ul
RT: 8.193 min Scan# 80
Delta R.T. -0.006 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

Instrument :
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Tgt Ion:108 Resp: 20733
Ion Ratio Lower Upper
108 100
107 90.0 71.2 106.8

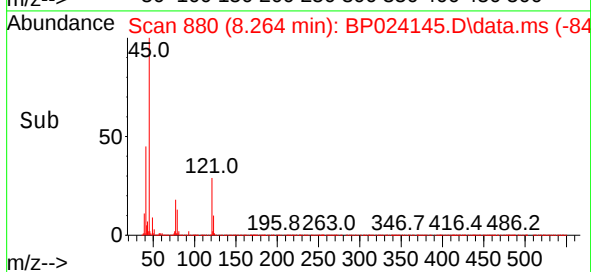
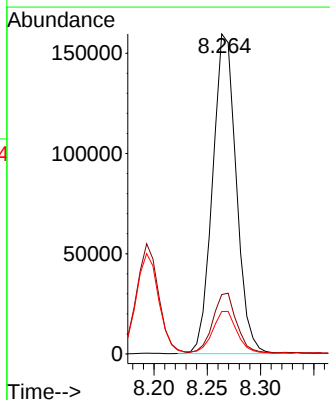
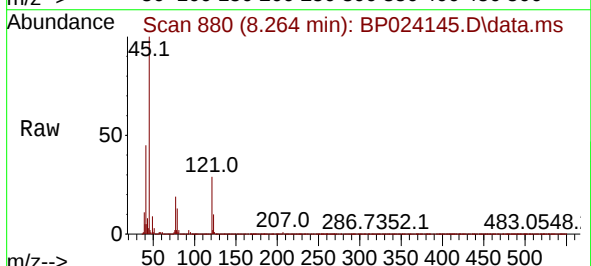
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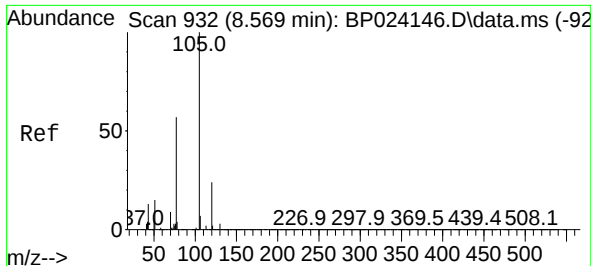
Reviewed By :Rahul Chavli 03/05/2025
Supervised By :Jagrut Upadhyay 03/05/2025



#14
2,2'-oxybis(1-Chloropropane)
Concen: 9.857 ng/ul
RT: 8.264 min Scan# 880
Delta R.T. -0.006 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

Tgt Ion: 45 Resp: 246142
Ion Ratio Lower Upper
45 100
77 18.6 14.5 21.7
79 13.2 10.9 16.3





#16
Acetophenone
Concen: 9.670 ng/ul
RT: 8.564 min Scan# 901
Delta R.T. -0.006 min
Lab File: BP024145.D
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Instrument :

BNA_P

ClientSampleId :

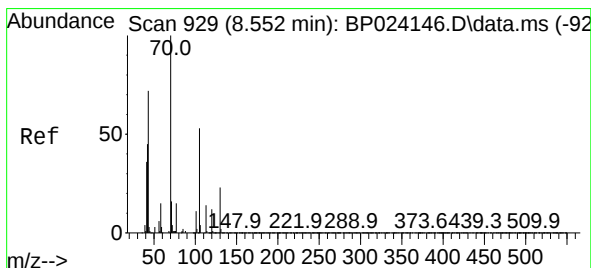
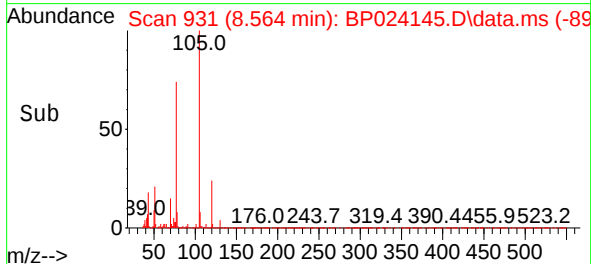
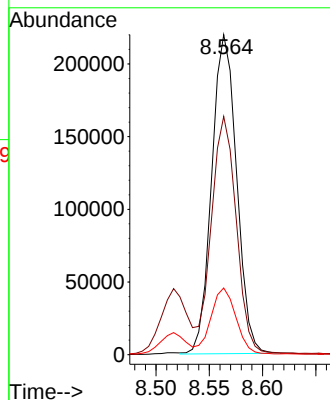
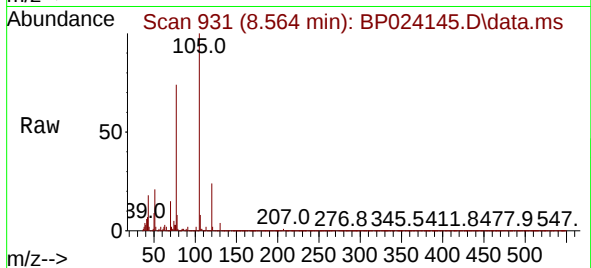
SSTD010624

Tgt Ion:105 Resp: 355928
Ion Ratio Lower Upper
105 100
77 74.5 58.3 87.5
51 20.9 16.1 24.1

Manual Integrations

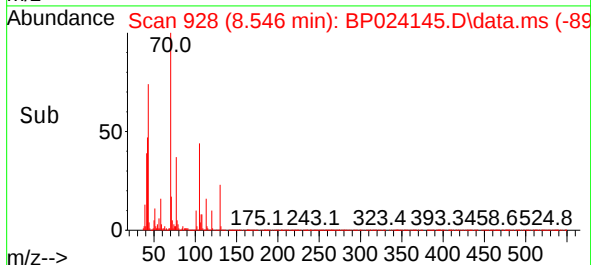
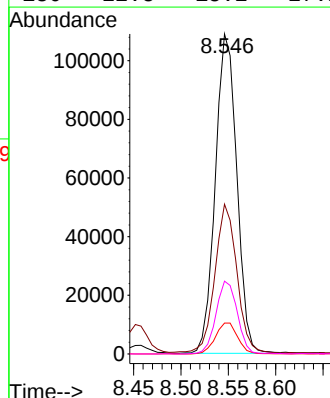
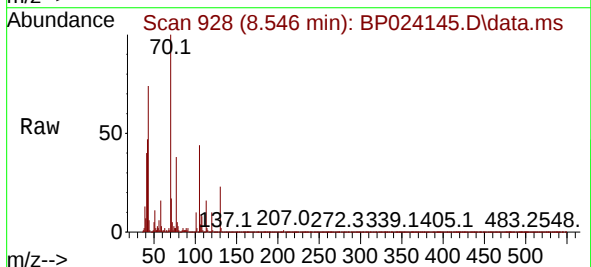
APPROVED

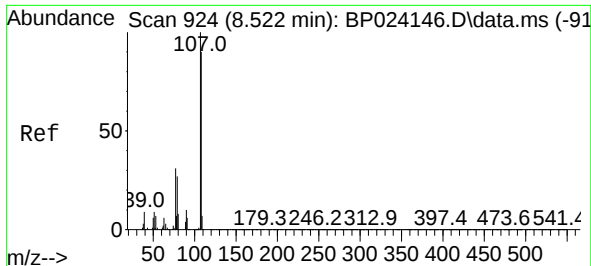
Reviewed By :Rahul Chavli 03/05/2025
Supervised By :Jagrut Upadhyay 03/05/2025



#17
N-Nitroso-di-n-propylamine
Concen: 9.953 ng/ul
RT: 8.546 min Scan# 928
Delta R.T. -0.006 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

Tgt Ion: 70 Resp: 171809
Ion Ratio Lower Upper
70 100
42 46.8 36.2 54.2
101 9.6 8.6 12.8
130 22.8 18.2 27.2





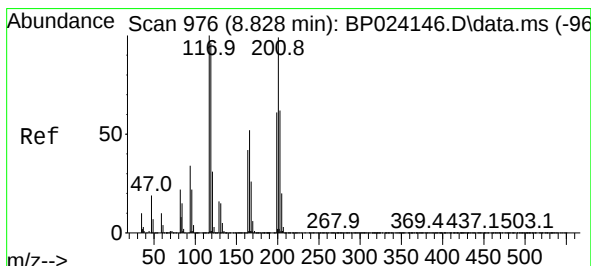
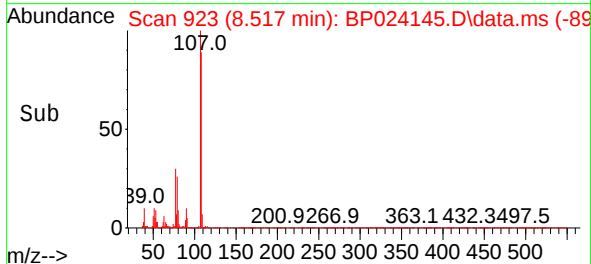
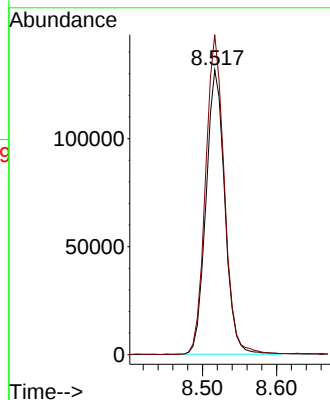
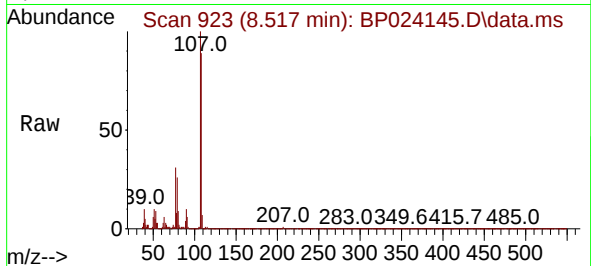
#18
4-Methylphenol
Concen: 9.155 ng/ul
RT: 8.517 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

Instrument :
BNA_P
ClientSampleId :
SSTD010624

Tgt Ion:108 Resp: 23204
Ion Ratio Lower Upper
108 100
107 112.4 88.8 133.2

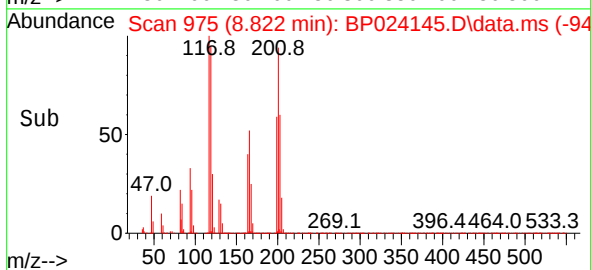
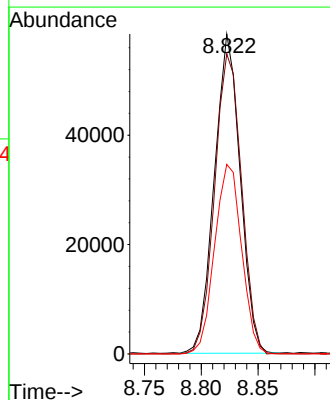
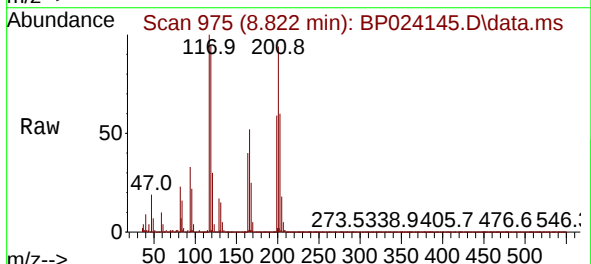
Manual Integrations
APPROVED

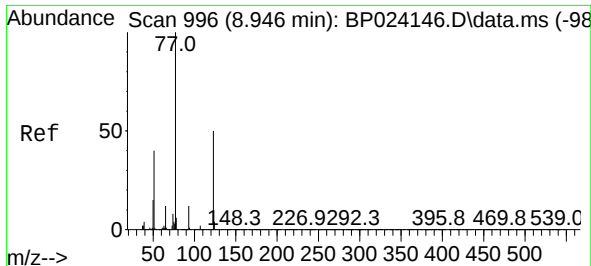
Reviewed By :Rahul Chavli 03/05/2025
Supervised By :Jagrut Upadhyay 03/05/2025



#19
Hexachloroethane
Concen: 9.598 ng/ul
RT: 8.822 min Scan# 975
Delta R.T. -0.006 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

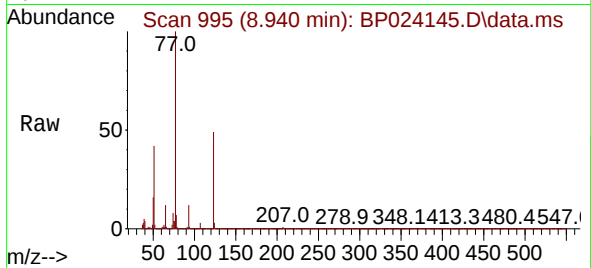
Tgt Ion:117 Resp: 92272
Ion Ratio Lower Upper
117 100
201 93.7 79.2 118.8
199 59.2 48.6 73.0





#22
Nitrobenzene
Concen: 9.371 ng/ul
RT: 8.940 min Scan# 996
Delta R.T. -0.006 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

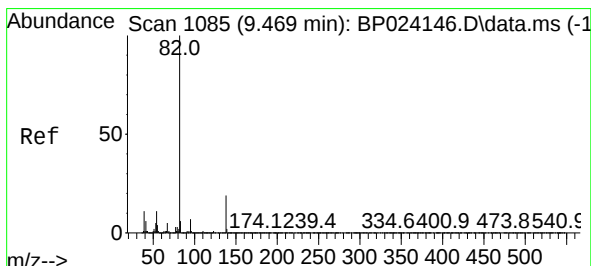
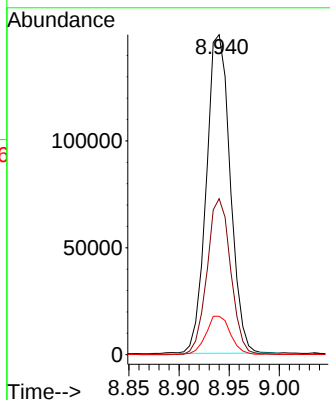
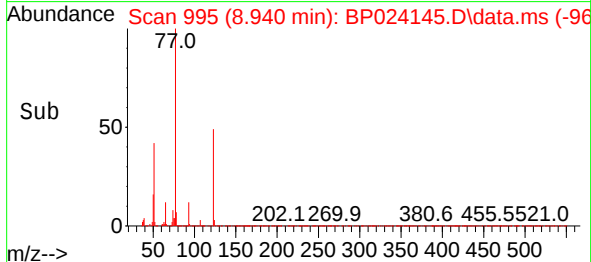
Instrument :
BNA_P
ClientSampleId :
SSTD010624



Tgt Ion: 77 Resp: 247170
Ion Ratio Lower Upper
77 100
123 48.8 39.7 59.5
65 12.0 9.8 14.8

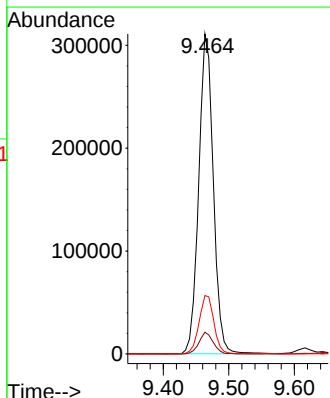
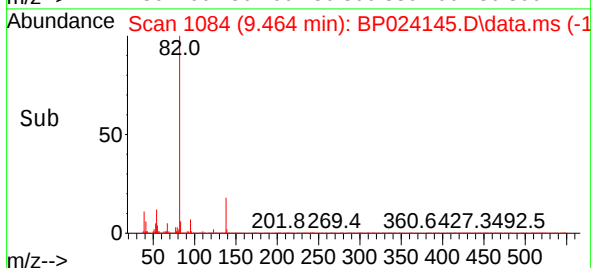
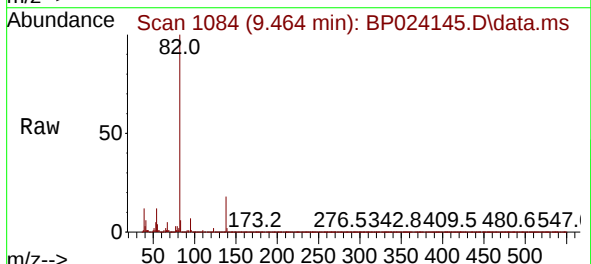
Manual Integrations
APPROVED

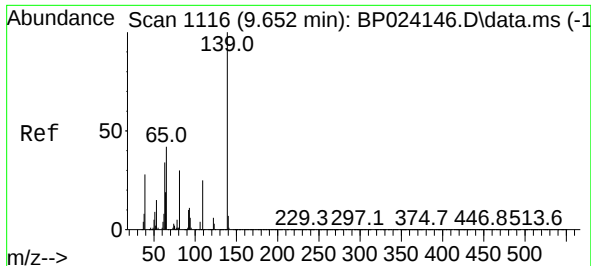
Reviewed By :Rahul Chavli 03/05/2025
Supervised By :Jagrut Upadhyay 03/05/2025



#23
Isophorone
Concen: 9.764 ng/ul
RT: 9.464 min Scan# 1084
Delta R.T. -0.006 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

Tgt Ion: 82 Resp: 482404
Ion Ratio Lower Upper
82 100
95 6.8 5.3 7.9
138 18.3 15.4 23.0





#25

2-Nitrophenol

Concen: 9.273 ng/ul

RT: 9.646 min Scan# 1116

Delta R.T. -0.006 min

Lab File: BP024145.D

Acq: 04 Mar 2025 10:18

Instrument :

BNA_P

ClientSampleId :

SSTD010624

Tgt Ion:139 Resp: 12575

Ion Ratio Lower Upper

139 100

65 42.8 34.1 51.1

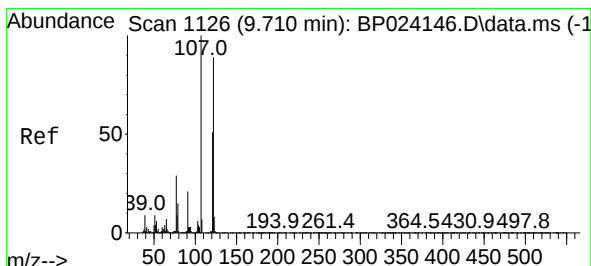
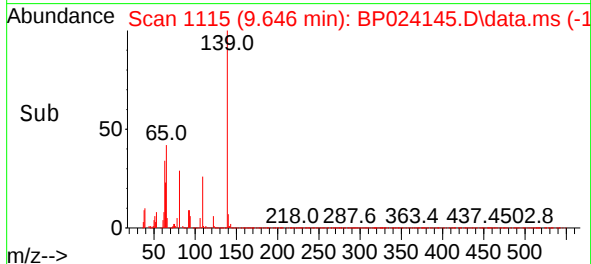
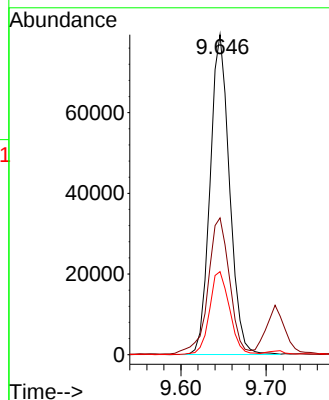
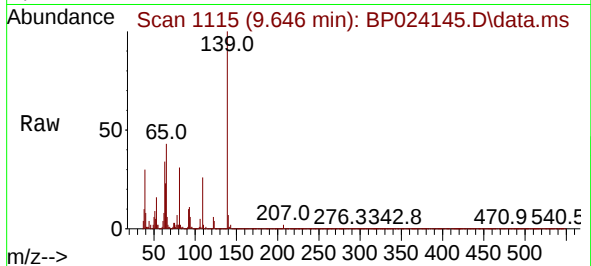
109 25.9 20.1 30.1

Manual Integrations

APPROVED

Reviewed By :Rahul Chavli 03/05/2025

Supervised By :Jagrut Upadhyay 03/05/2025



#26

2,4-Dimethylphenol

Concen: 9.499 ng/ul

RT: 9.711 min Scan# 1126

Delta R.T. 0.000 min

Lab File: BP024145.D

Acq: 04 Mar 2025 10:18

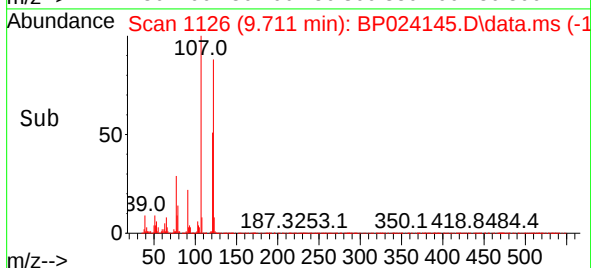
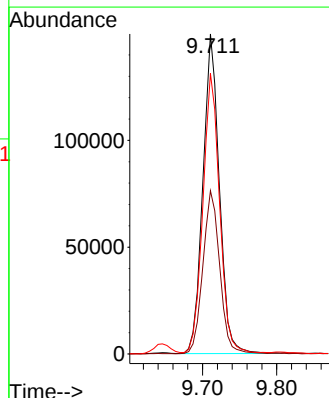
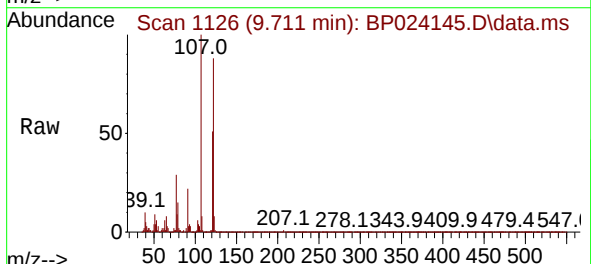
Tgt Ion:107 Resp: 230870

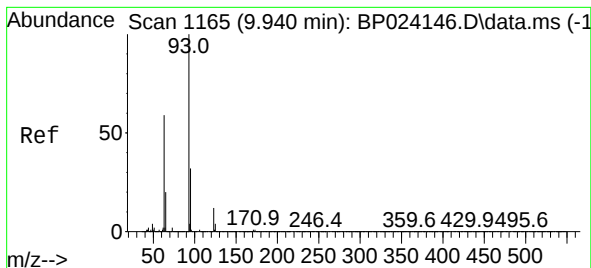
Ion Ratio Lower Upper

107 100

121 51.0 40.6 60.8

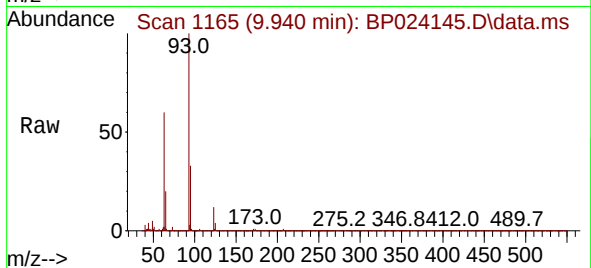
122 87.7 71.4 107.0





#27
 Bis(2-Chloroethoxy)methane
 Concen: 9.706 ng/ul
 RT: 9.940 min Scan# 1165
 Delta R.T. 0.000 min
 Lab File: BP024145.D
 Acq: 04 Mar 2025 10:18

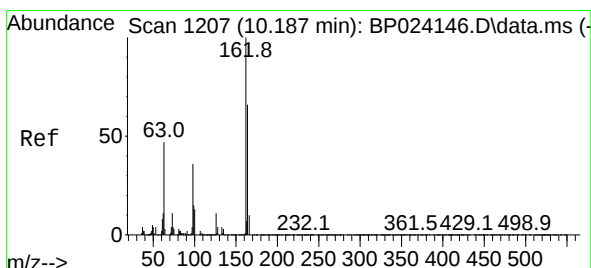
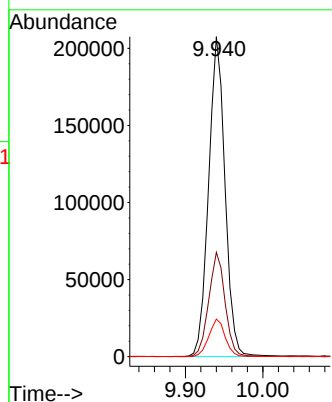
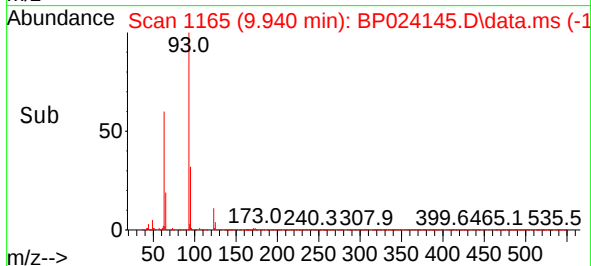
Instrument :
 BNA_P
 ClientSampleId :
 SST010624



Tgt Ion: 93 Resp: 30505
 Ion Ratio Lower Upper
 93 100
 95 32.6 25.3 37.9
 123 11.7 9.5 14.3

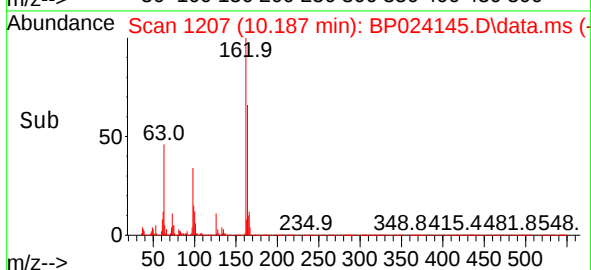
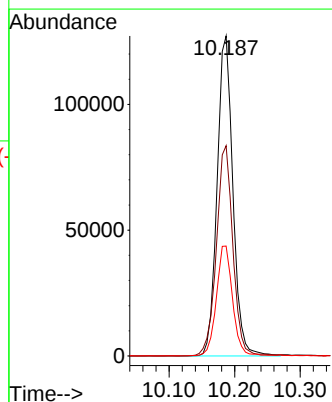
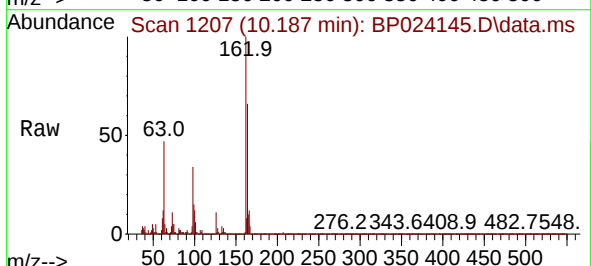
Manual Integrations
 APPROVED

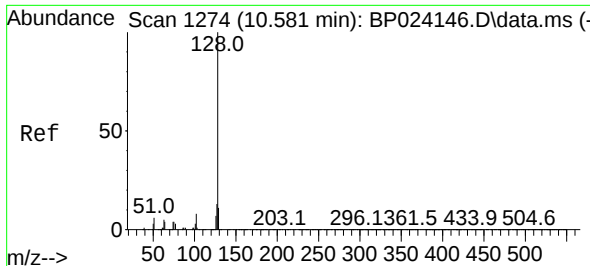
Reviewed By :Rahul Chavli 03/05/2025
 Supervised By :Jagrut Upadhyay 03/05/2025



#29
 2,4-Dichlorophenol
 Concen: 9.425 ng/ul
 RT: 10.187 min Scan# 1207
 Delta R.T. 0.000 min
 Lab File: BP024145.D
 Acq: 04 Mar 2025 10:18

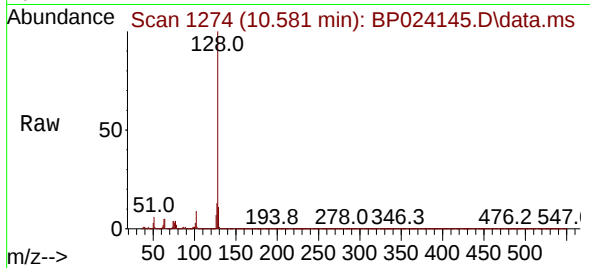
Tgt Ion:162 Resp: 211957
 Ion Ratio Lower Upper
 162 100
 164 65.7 52.6 79.0
 98 34.4 28.5 42.7





#30
Naphthalene
Concen: 9.588 ng/ul
RT: 10.581 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

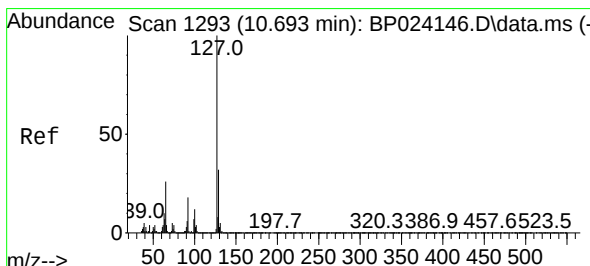
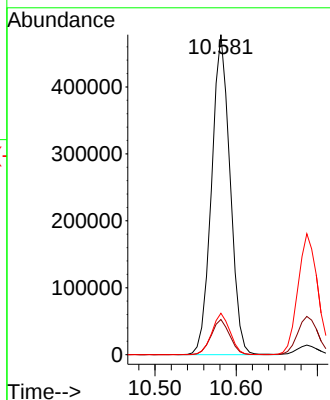
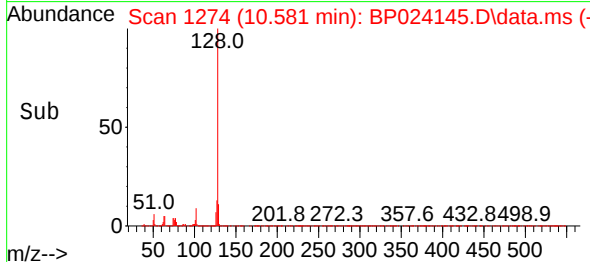
Instrument :
BNA_P
ClientSampleId :
SSTD010624



Tgt Ion:128 Resp: 75411
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.0 10.3 15.5

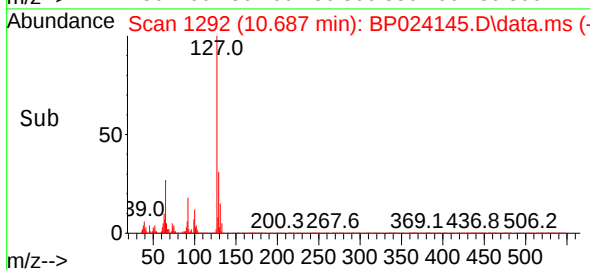
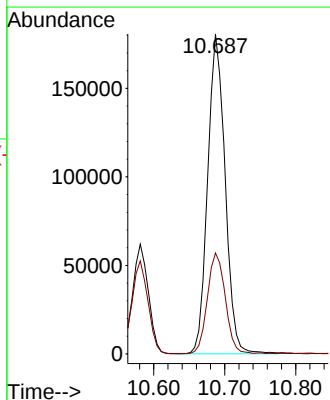
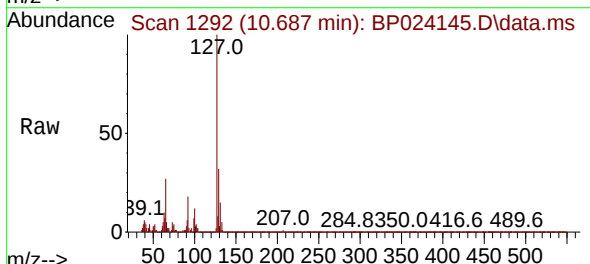
Manual Integrations
APPROVED

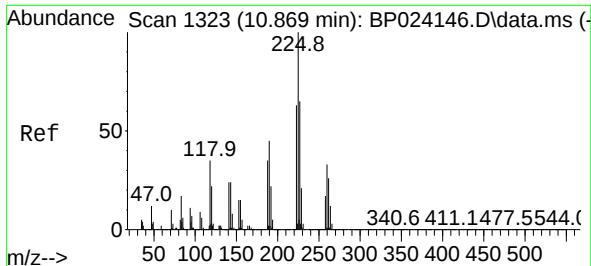
Reviewed By :Rahul Chavli 03/05/2025
Supervised By :Jagrut Upadhyay 03/05/2025



#32
4-Chloroaniline
Concen: 9.602 ng/ul
RT: 10.687 min Scan# 1292
Delta R.T. -0.006 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

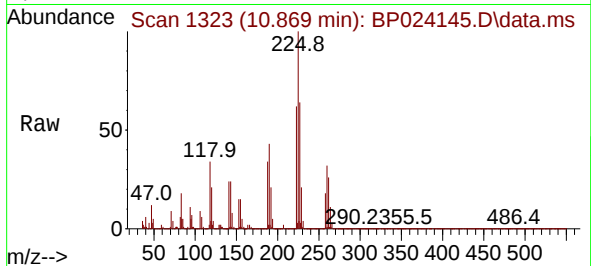
Tgt Ion:127 Resp: 308267
Ion Ratio Lower Upper
127 100
129 31.6 25.5 38.3





#33
Hexachlorobutadiene
Concen: 9.673 ng/ul
RT: 10.869 min Scan# 1323
Delta R.T. 0.000 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

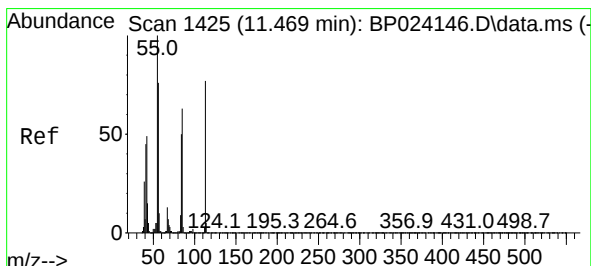
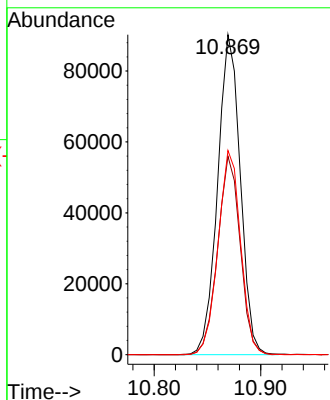
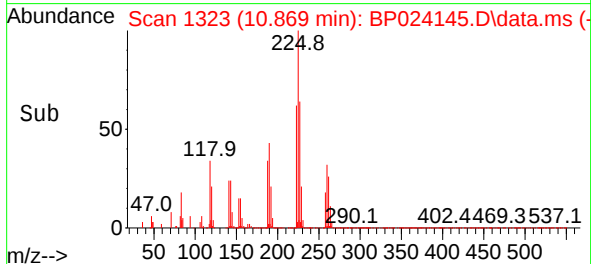
Instrument :
BNA_P
ClientSampleId :
SSTD010624



Tgt Ion:225 Resp: 133204
Ion Ratio Lower Upper
225 100
223 62.0 50.2 75.4
227 63.8 52.2 78.2

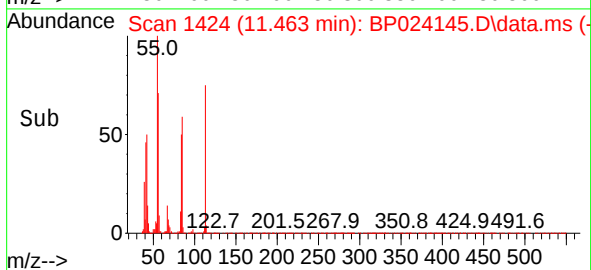
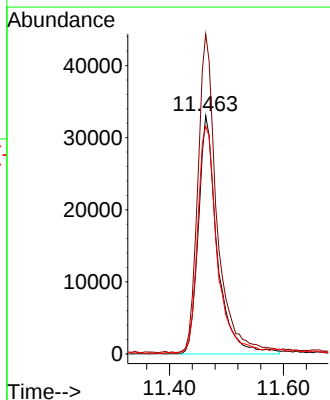
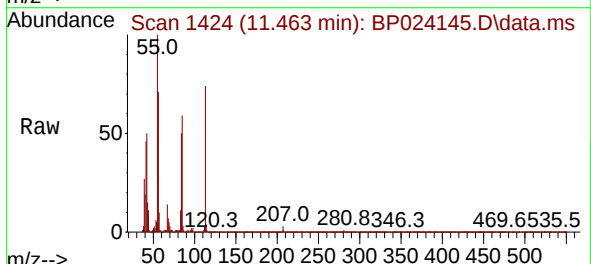
Manual Integrations
APPROVED

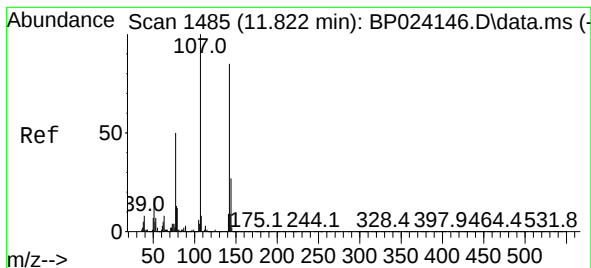
Reviewed By :Rahul Chavli 03/05/2025
Supervised By :Jagrut Upadhyay 03/05/2025



#34
Caprolactam
Concen: 8.944 ng/ul m
RT: 11.463 min Scan# 1424
Delta R.T. -0.006 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

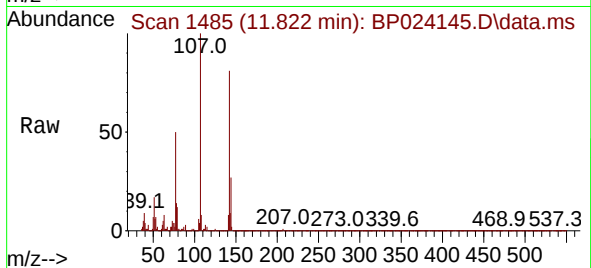
Tgt Ion:113 Resp: 75874
Ion Ratio Lower Upper
113 100
55 134.3 104.7 157.1
56 95.7 79.8 119.6





#35
4-Chloro-3-methylphenol
Concen: 9.507 ng/ul
RT: 11.822 min Scan# 1485
Delta R.T. 0.000 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

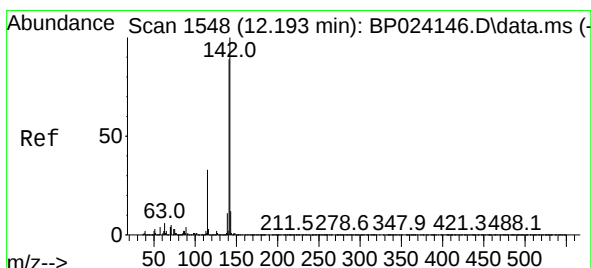
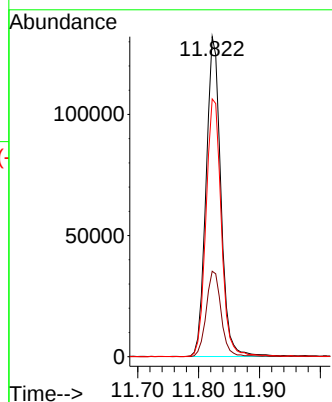
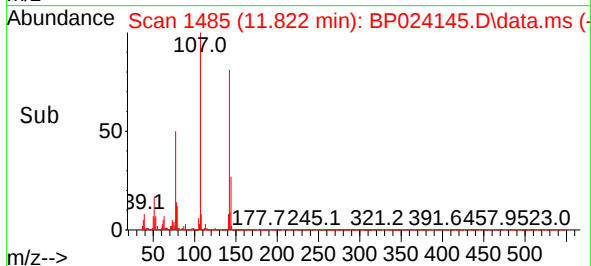
Instrument :
BNA_P
ClientSampleId :
SSTD010624



Tgt Ion:107 Resp: 22245
Ion Ratio Lower Upper
107 100
144 26.7 21.8 32.6
142 80.6 67.8 101.6

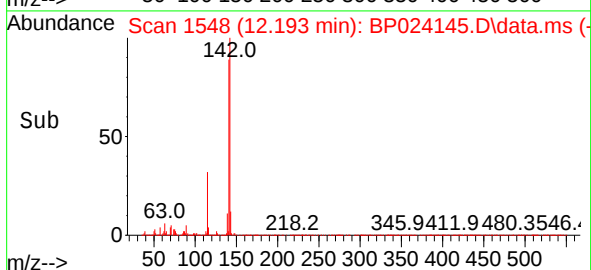
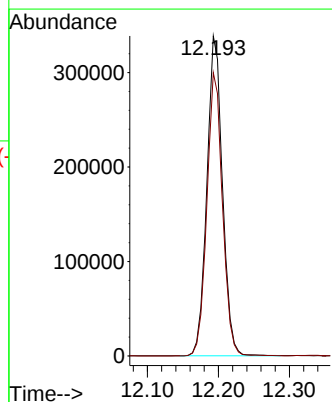
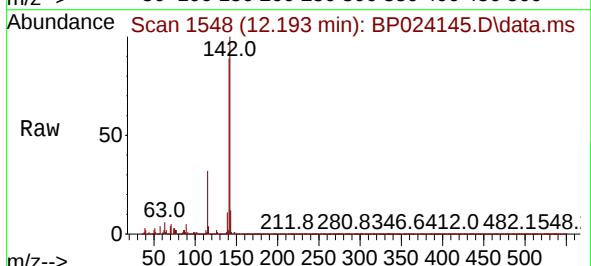
Manual Integrations
APPROVED

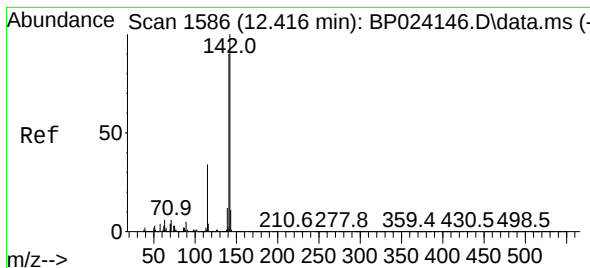
Reviewed By :Rahul Chavli 03/05/2025
Supervised By :Jagrut Upadhyay 03/05/2025



#36
2-Methylnaphthalene
Concen: 9.743 ng/ul
RT: 12.193 min Scan# 1548
Delta R.T. 0.000 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

Tgt Ion:142 Resp: 517019
Ion Ratio Lower Upper
142 100
141 88.5 71.3 106.9





#37

1-Methylnaphthalene

Concen: 9.881 ng/ul

RT: 12.416 min Scan# 1586

Delta R.T. 0.000 min

Lab File: BP024145.D

Acq: 04 Mar 2025 10:18

Instrument :

BNA_P

ClientSampleId :

SSTD010624

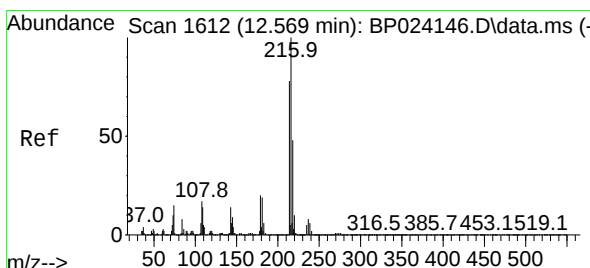
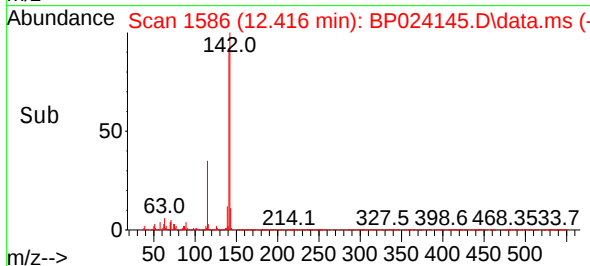
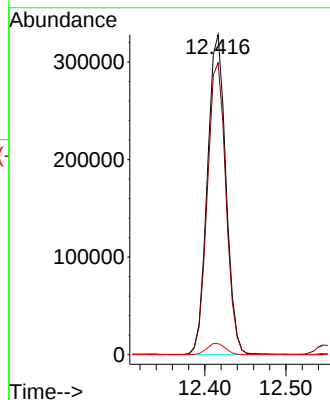
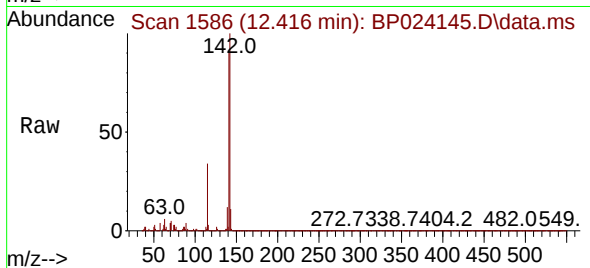
Tgt Ion:142 Resp: 518284
 Ion Ratio Lower Upper
 142 100
 141 91.2 72.4 108.6
 116 3.5 2.8 4.2

Manual Integrations

APPROVED

Reviewed By :Rahul Chavli 03/05/2025

Supervised By :Jagrut Upadhyay 03/05/2025



#39

1,2,4,5-Tetrachlorobenzene

Concen: 9.461 ng/ul

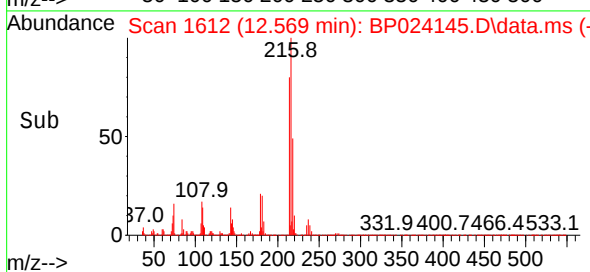
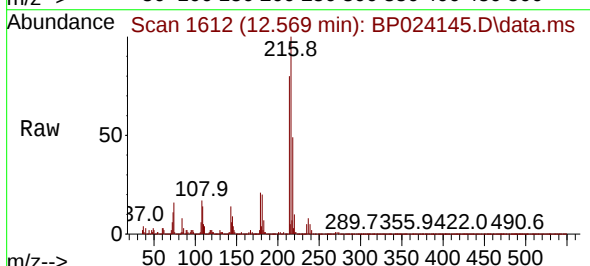
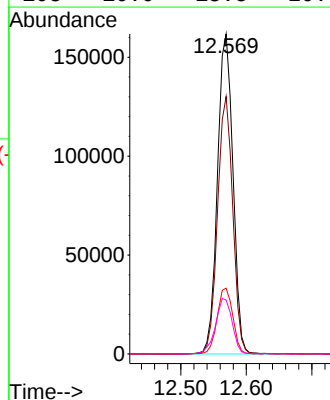
RT: 12.569 min Scan# 1612

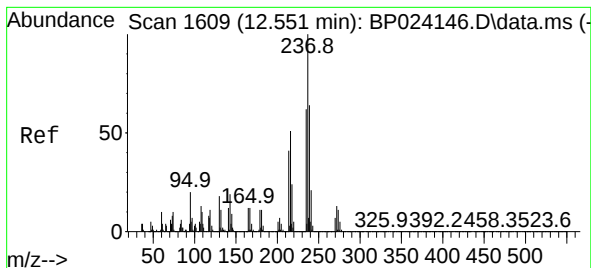
Delta R.T. 0.000 min

Lab File: BP024145.D

Acq: 04 Mar 2025 10:18

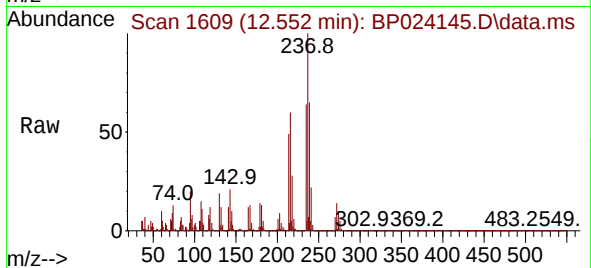
Tgt Ion:216 Resp: 264625
 Ion Ratio Lower Upper
 216 100
 214 80.4 62.6 93.8
 179 20.6 16.2 24.2
 108 16.9 13.5 20.3





#40
Hexachlorocyclopentadiene
Concen: 8.544 ng/ul
RT: 12.552 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

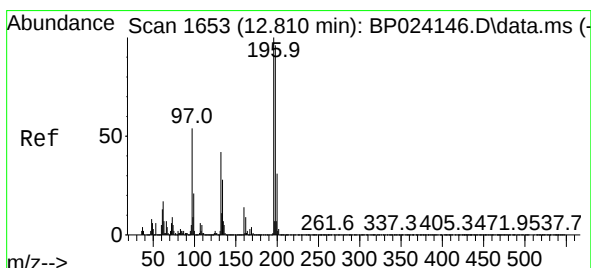
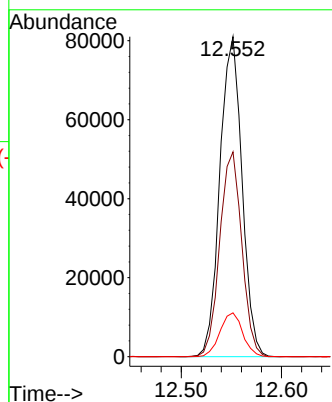
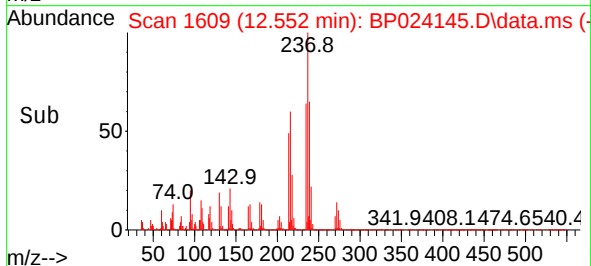
Instrument :
BNA_P
ClientSampleId :
SSTD010624



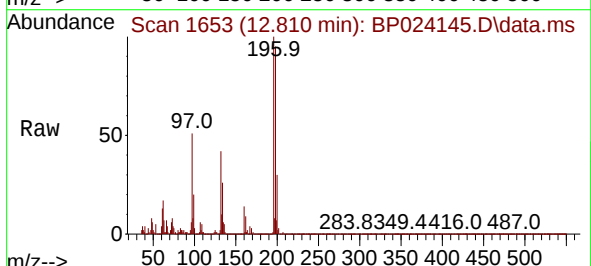
Tgt Ion:237 Resp: 124190
Ion Ratio Lower Upper
237 100
235 64.0 49.3 73.9
272 14.3 11.4 17.2

Manual Integrations
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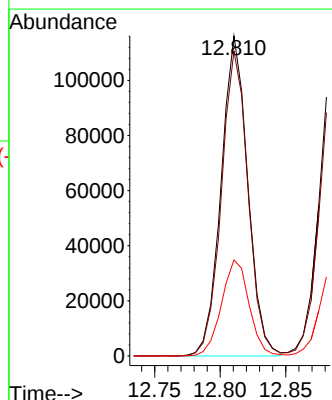
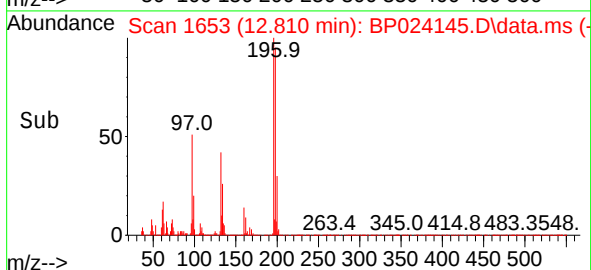
Reviewed By :Rahul Chavli 03/05/2025
Supervised By :Jagrut Upadhyay 03/05/2025

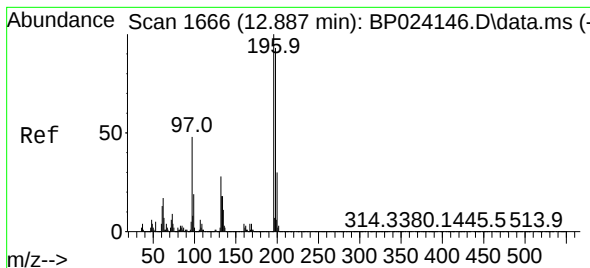


#41
2,4,6-Trichlorophenol
Concen: 9.325 ng/ul
RT: 12.810 min Scan# 1653
Delta R.T. 0.000 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18



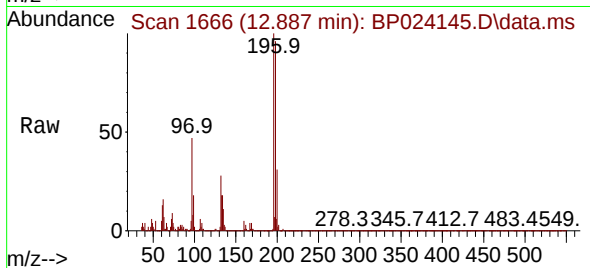
Tgt Ion:196 Resp: 164080
Ion Ratio Lower Upper
196 100
198 95.2 77.0 115.6
200 30.0 24.8 37.2





#42
2,4,5-Trichlorophenol
Concen: 9.237 ng/ul
RT: 12.887 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

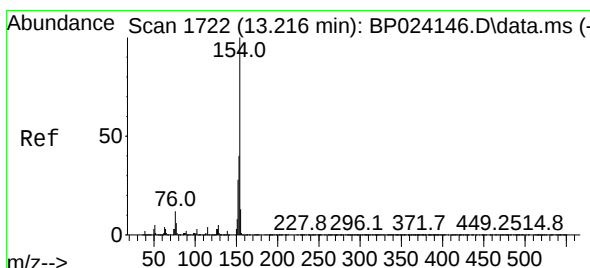
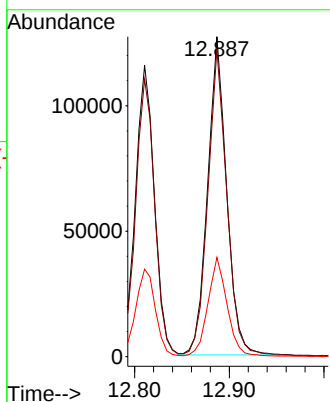
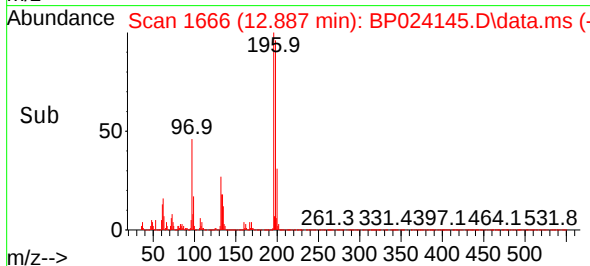
Instrument :
BNA_P
ClientSampleId :
SSTD010624



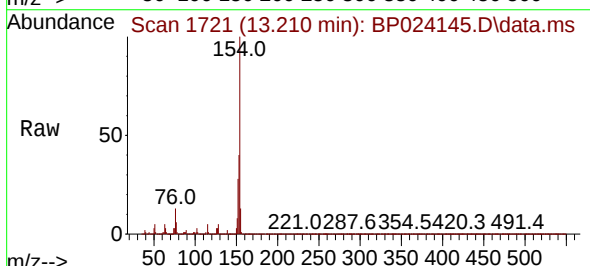
Tgt Ion:196 Resp: 176910
Ion Ratio Lower Upper
196 100
198 96.0 74.7 112.1
200 31.0 24.2 36.2

Manual Integrations
APPROVED

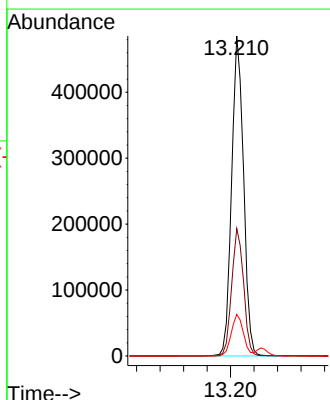
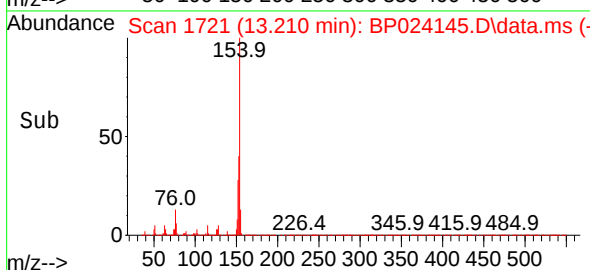
Reviewed By :Rahul Chavli 03/05/2025
Supervised By :Jagrut Upadhyay 03/05/2025

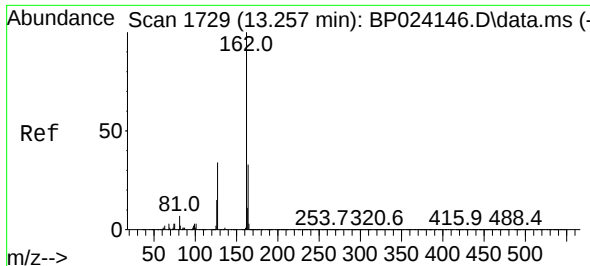


#43
1,1'-Biphenyl
Concen: 9.706 ng/ul
RT: 13.210 min Scan# 1721
Delta R.T. -0.006 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18



Tgt Ion:154 Resp: 683121
Ion Ratio Lower Upper
154 100
153 39.8 31.9 47.9
76 13.0 10.0 15.0





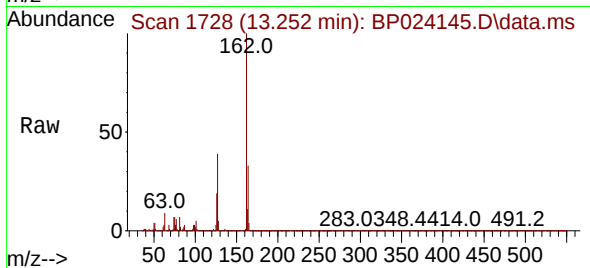
#44
2-Chloronaphthalene
Concen: 9.646 ng/ul
RT: 13.252 min Scan# 1729
Delta R.T. -0.006 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

Instrument :

BNA_P

ClientSampleId :

SSTD010624



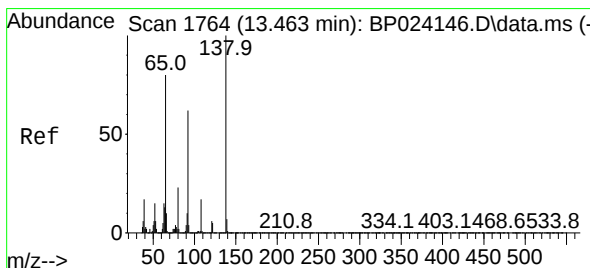
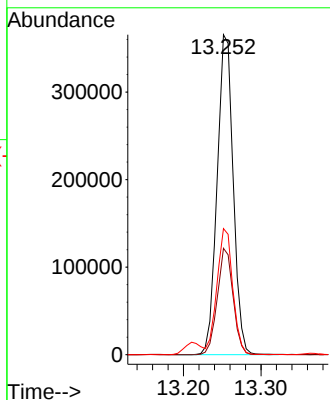
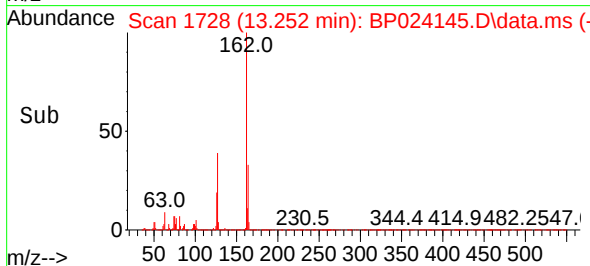
Tgt Ion:162 Resp: 526633
Ion Ratio Lower Upper
162 100
164 33.3 26.3 39.5
127 39.4 30.5 45.7

Manual Integrations

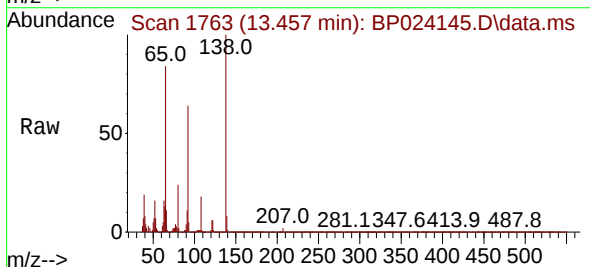
APPROVED

Reviewed By :Rahul Chavli 03/05/2025

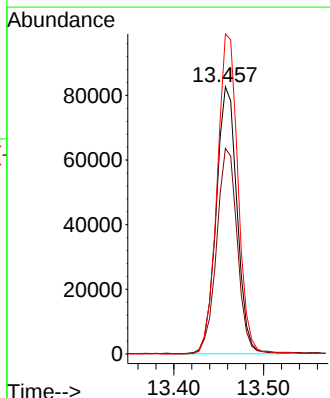
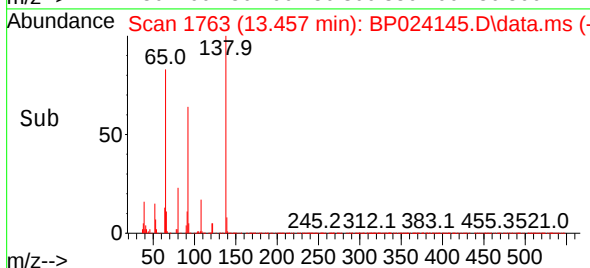
Supervised By :Jagrut Upadhyay 03/05/2025

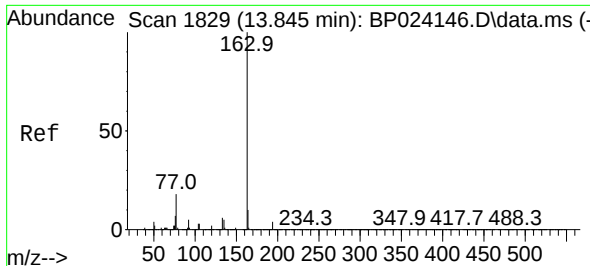


#45
2-Nitroaniline
Concen: 9.382 ng/ul
RT: 13.457 min Scan# 1763
Delta R.T. -0.006 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18



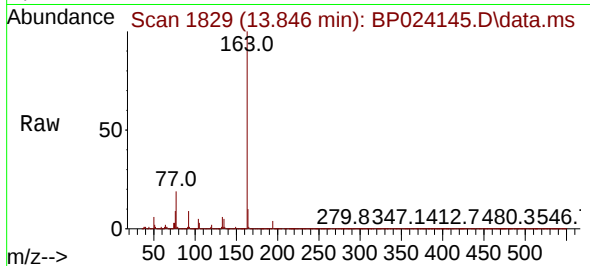
Tgt Ion: 65 Resp: 133260
Ion Ratio Lower Upper
65 100
92 77.0 62.1 93.1
138 119.8 100.5 150.7





#47
Dimethylphthalate
Concen: 9.849 ng/ul
RT: 13.846 min Scan# 1829
Delta R.T. 0.000 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

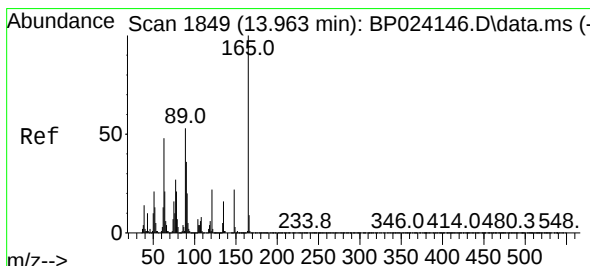
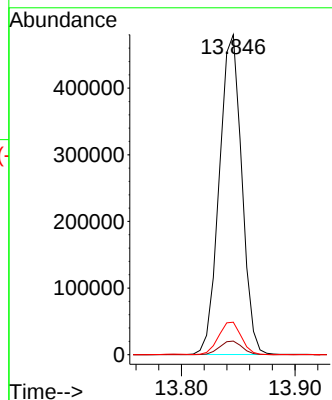
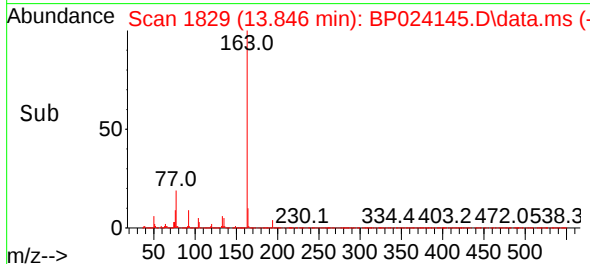
Instrument :
BNA_P
ClientSampleId :
SSTD010624



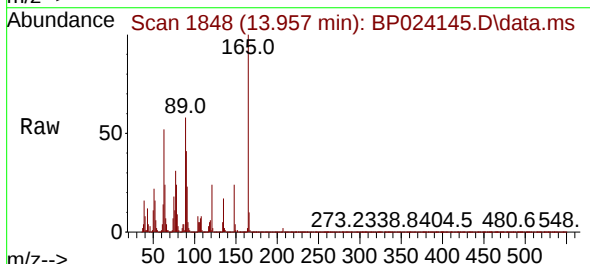
Tgt Ion:163 Resp: 66079
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.1 8.2 12.2

Manual Integrations
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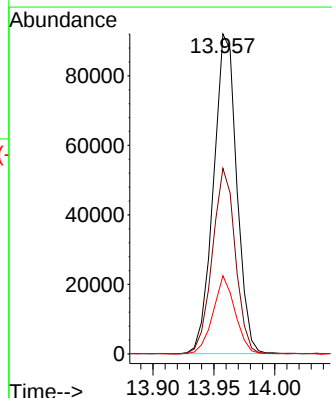
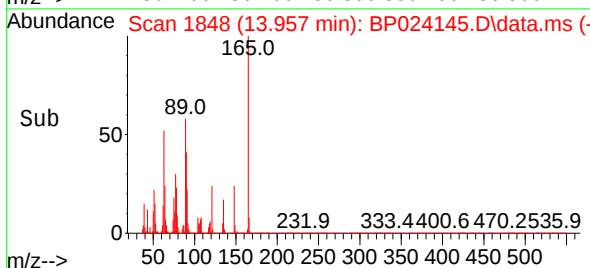
Reviewed By :Rahul Chavli 03/05/2025
Supervised By :Jagrut Upadhyay 03/05/2025

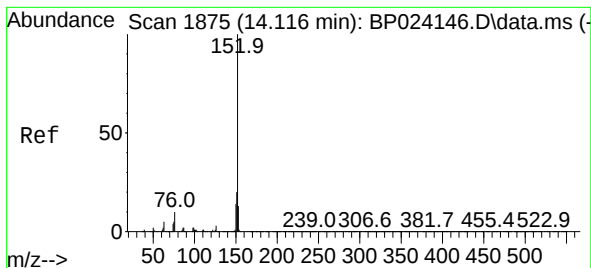


#48
2,6-Dinitrotoluene
Concen: 9.293 ng/ul
RT: 13.957 min Scan# 1848
Delta R.T. -0.006 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18



Tgt Ion:165 Resp: 122277
Ion Ratio Lower Upper
165 100
89 58.0 42.6 63.8
121 24.4 17.7 26.5





#50

Acenaphthylene

Concen: 9.798 ng/ul

RT: 14.110 min Scan# 1875

Delta R.T. -0.006 min

Lab File: BP024145.D

Acq: 04 Mar 2025 10:18

Instrument :

BNA_P

ClientSampleId :

SSTD010624

Tgt Ion:152 Resp: 82583

Ion Ratio Lower Upper

152 100

151 19.5 15.7 23.5

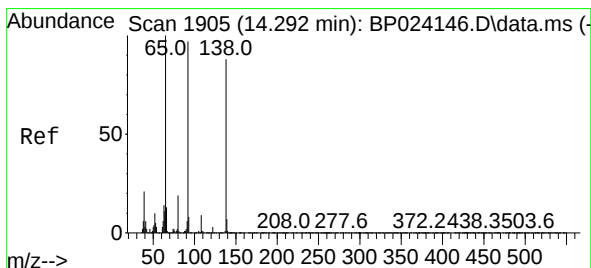
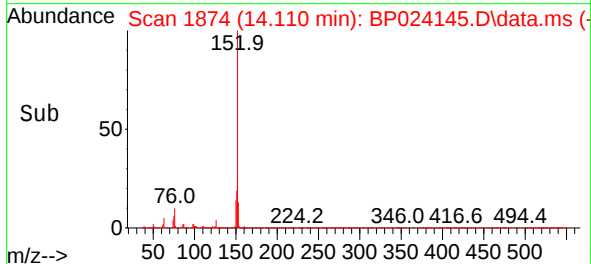
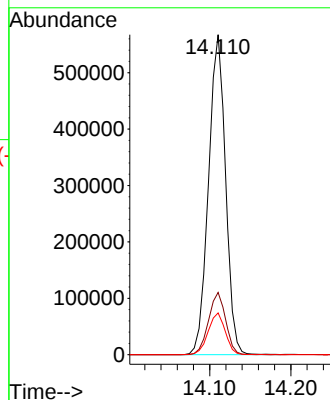
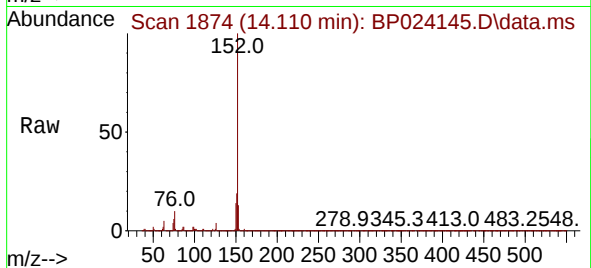
153 13.0 10.5 15.7

Manual Integrations

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Reviewed By :Rahul Chavli 03/05/2025

Supervised By :Jagrut Upadhyay 03/05/2025



#51

3-Nitroaniline

Concen: 9.094 ng/ul

RT: 14.293 min Scan# 1905

Delta R.T. 0.000 min

Lab File: BP024145.D

Acq: 04 Mar 2025 10:18

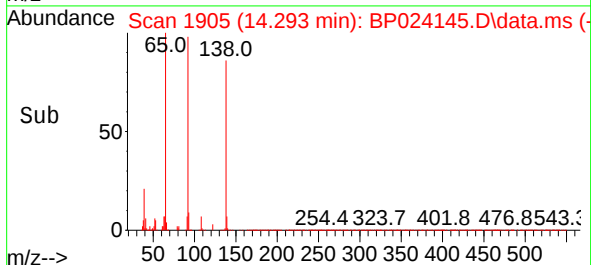
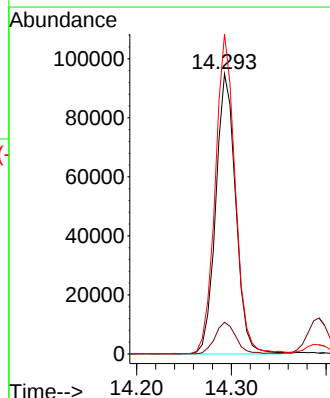
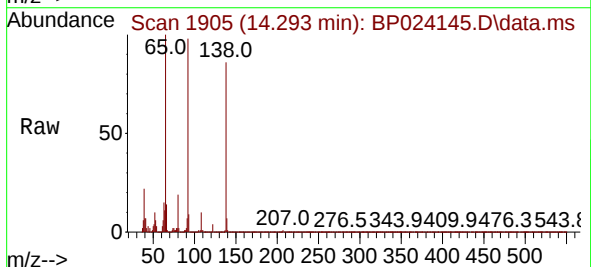
Tgt Ion:138 Resp: 139109

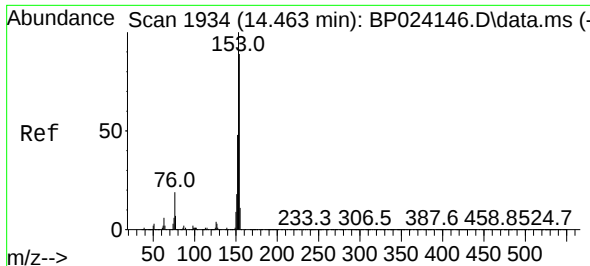
Ion Ratio Lower Upper

138 100

108 11.3 8.5 12.7

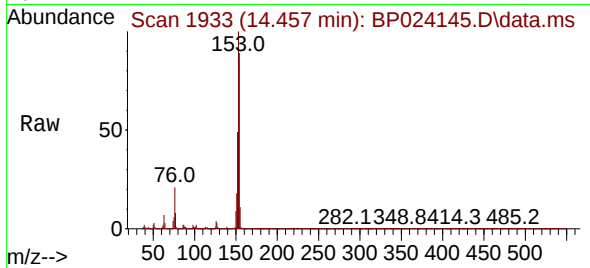
92 114.2 88.3 132.5





#52
Acenaphthene
Concen: 9.722 ng/ul
RT: 14.457 min Scan# 1933
Delta R.T. -0.006 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

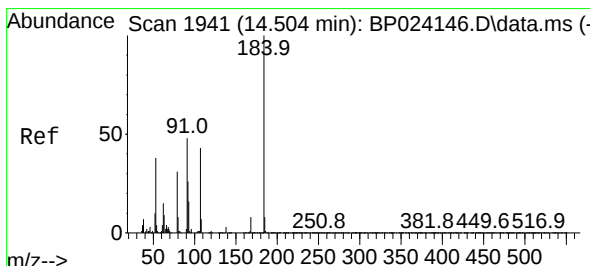
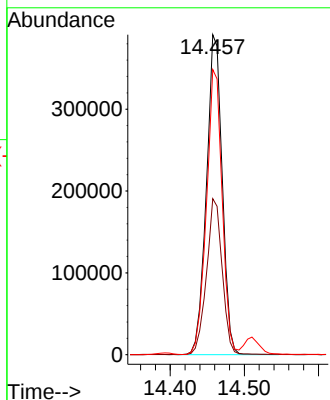
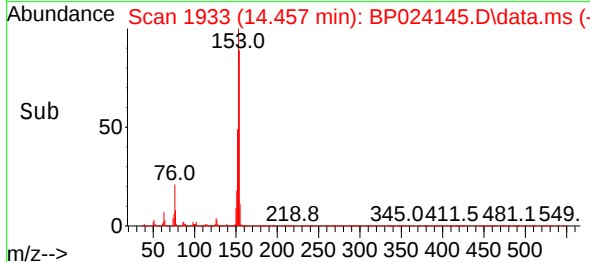
Instrument :
BNA_P
ClientSampleId :
SSTD010624



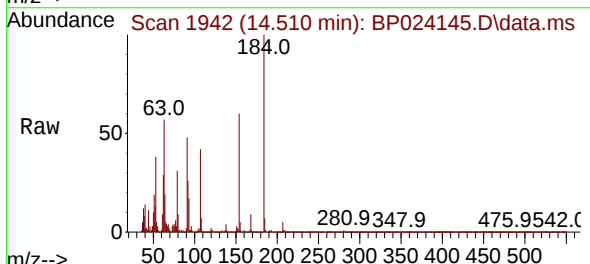
Tgt Ion:153 Resp: 576824
Ion Ratio Lower Upper
153 100
152 48.7 38.2 57.4
154 89.1 71.0 106.6

Manual Integrations
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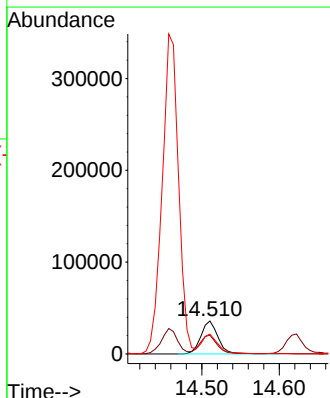
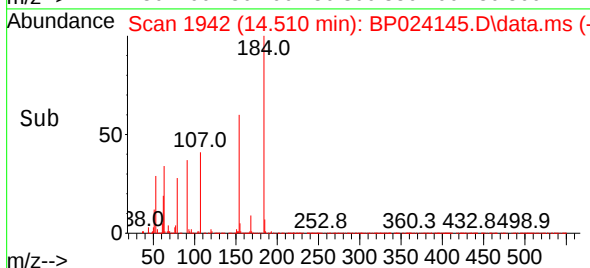
Reviewed By :Rahul Chavli 03/05/2025
Supervised By :Jagrut Upadhyay 03/05/2025

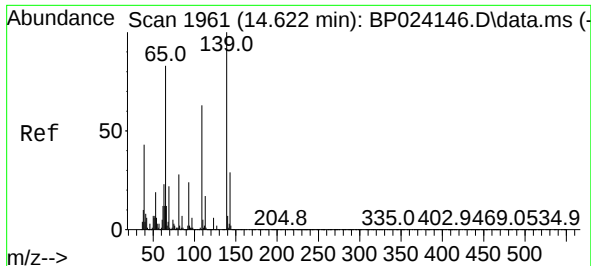


#53
2,4-Dinitrophenol
Concen: 6.748 ng/ul
RT: 14.510 min Scan# 1942
Delta R.T. 0.006 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18



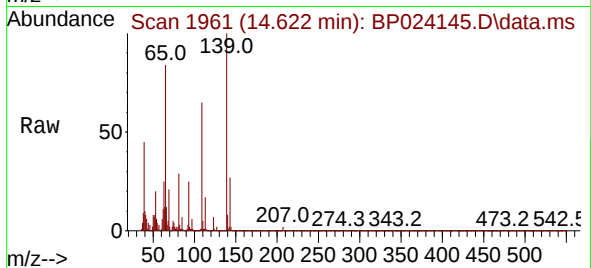
Tgt Ion:184 Resp: 55356
Ion Ratio Lower Upper
184 100
63 57.3 47.8 71.8
154 60.2 47.0 70.6





#55
4-Nitrophenol
Concen: 9.148 ng/ul
RT: 14.622 min Scan# 1961
Delta R.T. 0.000 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

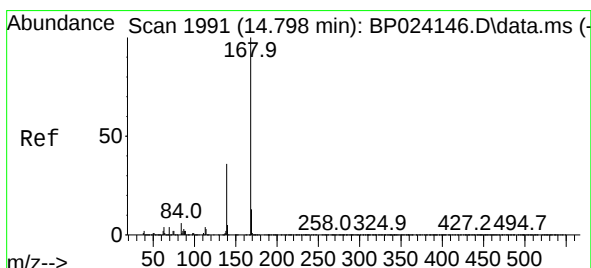
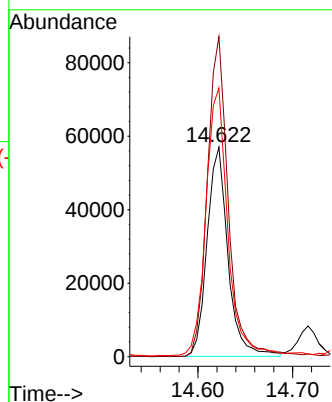
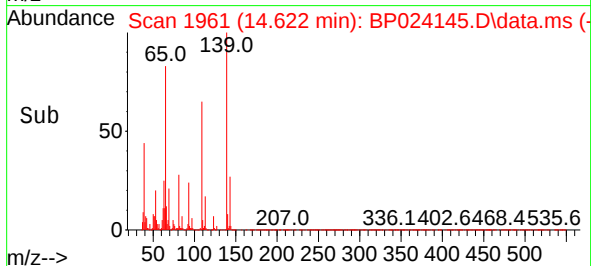
Instrument :
BNA_P
ClientSampleId :
SSTD010624



Tgt Ion:109 Resp: 87074
Ion Ratio Lower Upper
109 100
139 152.7 127.4 191.2
65 128.3 106.3 159.5

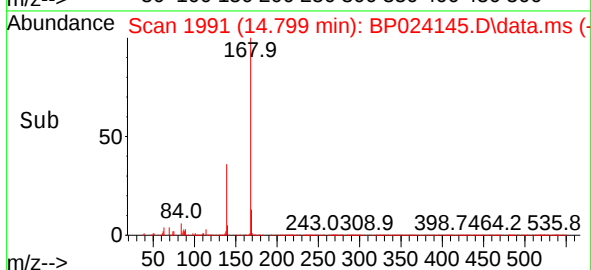
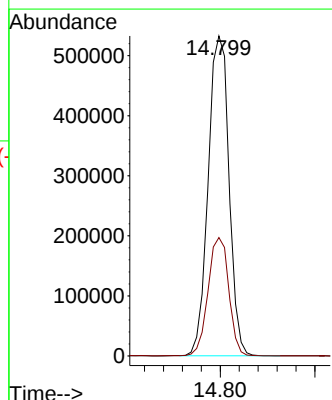
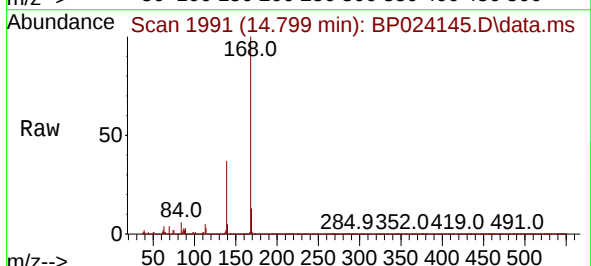
Manual Integrations
APPROVED

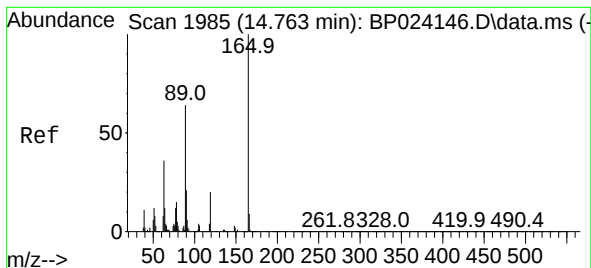
Reviewed By :Rahul Chavli 03/05/2025
Supervised By :Jagrut Upadhyay 03/05/2025



#56
Dibenzofuran
Concen: 9.948 ng/ul
RT: 14.799 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

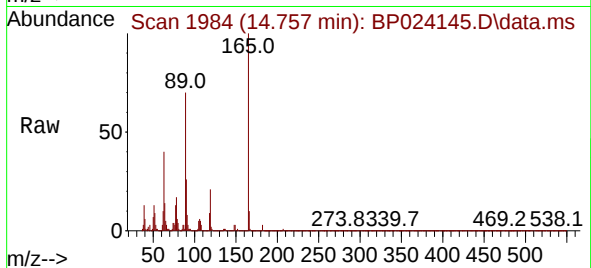
Tgt Ion:168 Resp: 813887
Ion Ratio Lower Upper
168 100
139 37.0 28.9 43.3





#57
2,4-Dinitrotoluene
Concen: 9.397 ng/ul
RT: 14.757 min Scan# 1984
Delta R.T. -0.006 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

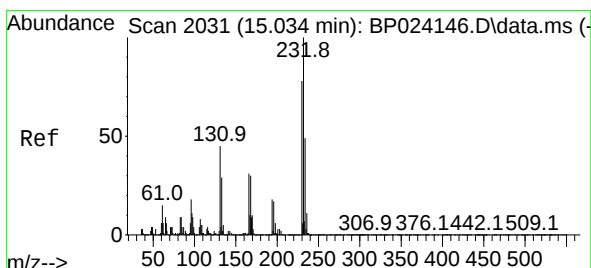
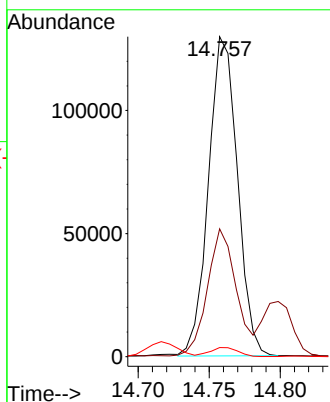
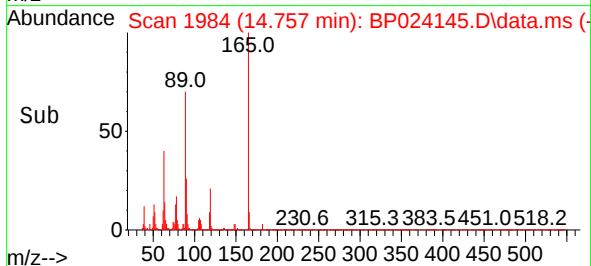
Instrument :
BNA_P
ClientSampleId :
SSTD010624



Tgt Ion:165 Resp: 184044
Ion Ratio Lower Upper
165 100
63 39.9 28.7 43.1
182 2.9 2.2 3.2

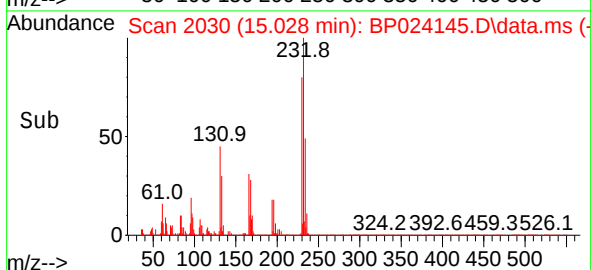
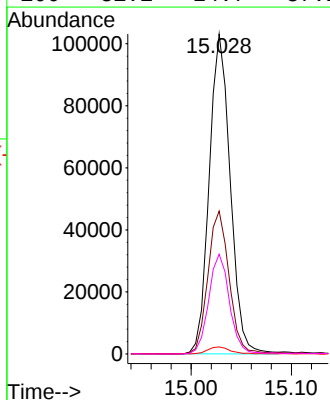
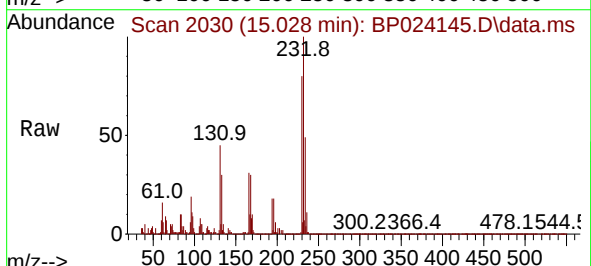
Manual Integrations
APPROVED

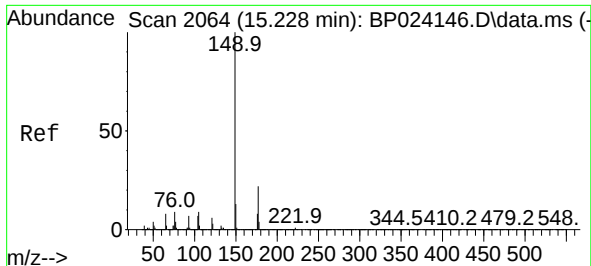
Reviewed By :Rahul Chavli 03/05/2025
Supervised By :Jagrut Upadhyay 03/05/2025



#58
2,3,4,6-Tetrachlorophenol
Concen: 9.548 ng/ul
RT: 15.028 min Scan# 2030
Delta R.T. -0.006 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

Tgt Ion:232 Resp: 150394
Ion Ratio Lower Upper
232 100
131 44.6 36.1 54.1
130 2.2 1.8 2.8
166 31.1 24.7 37.1





#59

Diethylphthalate

Concen: 9.852 ng/ul

RT: 15.228 min Scan# 2064

Delta R.T. 0.000 min

Lab File: BP024145.D

Acq: 04 Mar 2025 10:18

Instrument :

BNA_P

ClientSampleId :

SSTD010624

Tgt Ion:149 Resp: 654418

Ion Ratio Lower Upper

149 100

177 21.8 17.7 26.5

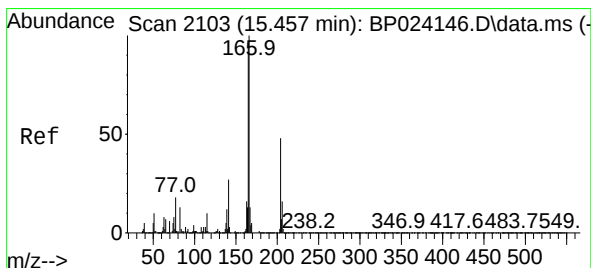
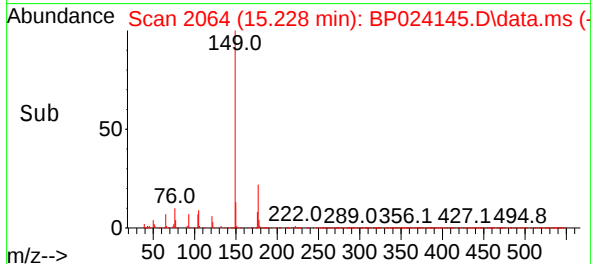
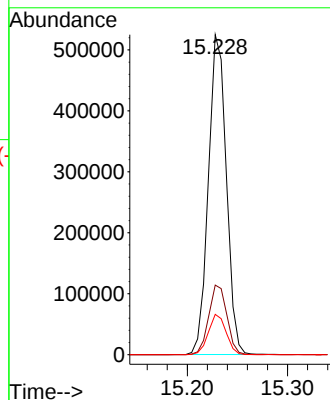
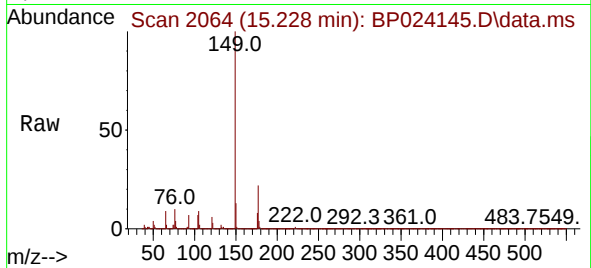
150 12.6 10.1 15.1

Manual Integrations

APPROVED

Reviewed By :Rahul Chavli 03/05/2025

Supervised By :Jagrut Upadhyay 03/05/2025



#61

Fluorene

Concen: 9.864 ng/ul

RT: 15.457 min Scan# 2103

Delta R.T. 0.000 min

Lab File: BP024145.D

Acq: 04 Mar 2025 10:18

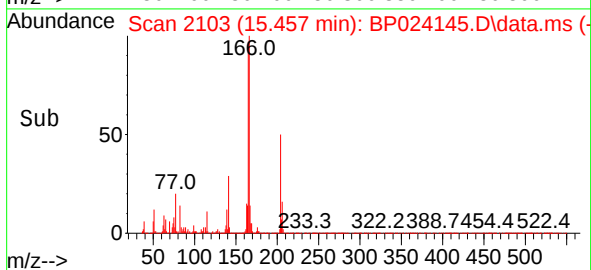
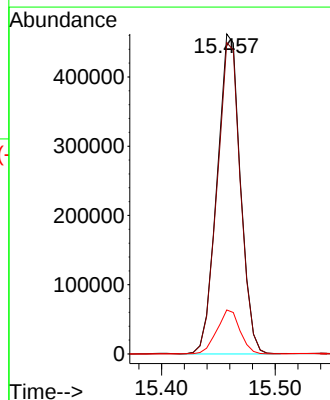
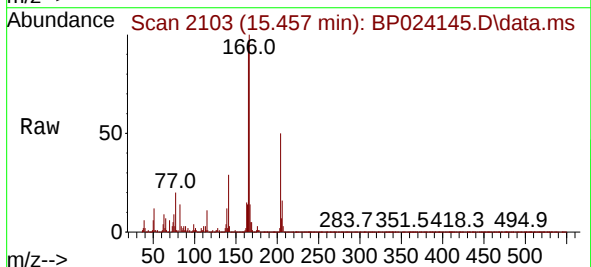
Tgt Ion:166 Resp: 659786

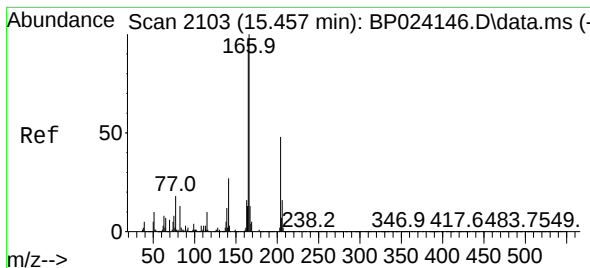
Ion Ratio Lower Upper

166 100

165 97.3 77.1 115.7

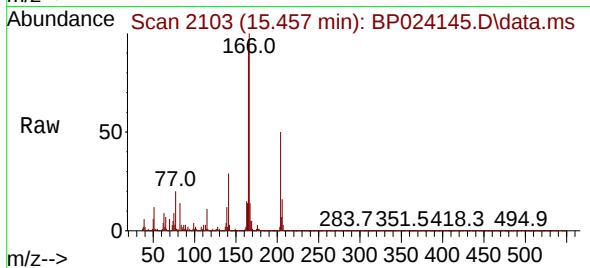
167 13.8 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 9.838 ng/ul
RT: 15.457 min Scan# 2103
Delta R.T. 0.000 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

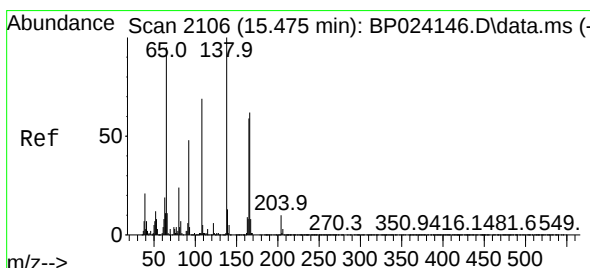
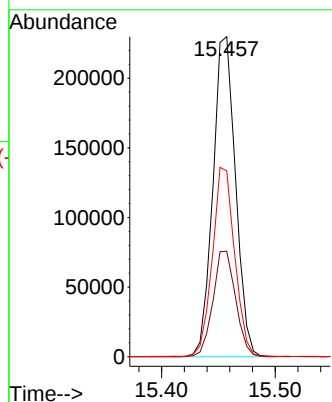
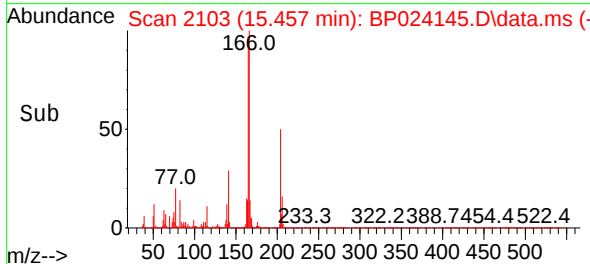
Instrument :
BNA_P
ClientSampleId :
SSTD010624



Tgt Ion:204 Resp: 31788
Ion Ratio Lower Upper
204 100
206 33.0 25.8 38.8
141 58.0 45.1 67.7

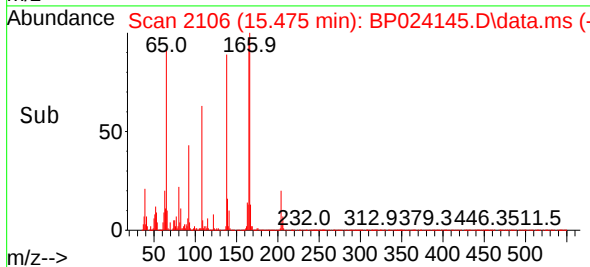
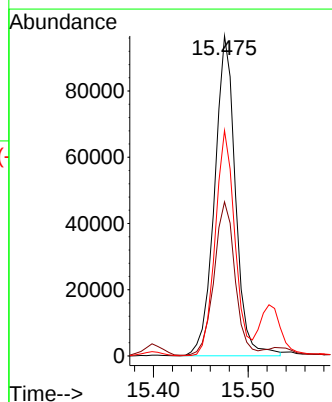
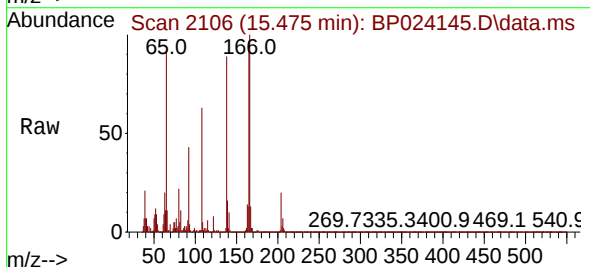
Manual Integrations
APPROVED

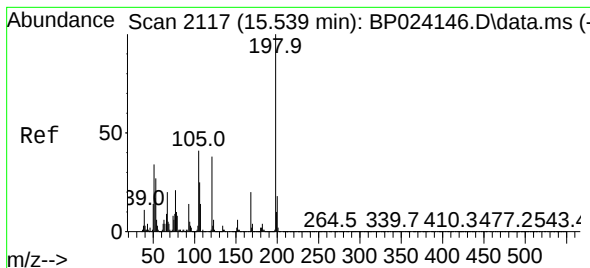
Reviewed By :Rahul Chavli 03/05/2025
Supervised By :Jagrut Upadhyay 03/05/2025



#63
4-Nitroaniline
Concen: 9.833 ng/ul
RT: 15.475 min Scan# 2106
Delta R.T. 0.000 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

Tgt Ion:138 Resp: 148017
Ion Ratio Lower Upper
138 100
92 48.1 38.9 58.3
108 70.5 55.3 82.9





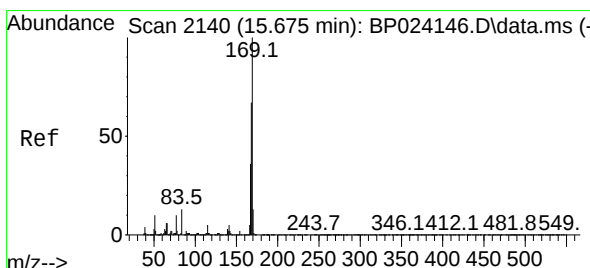
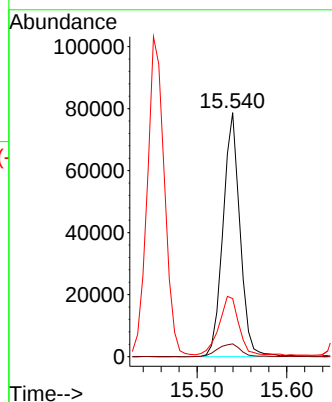
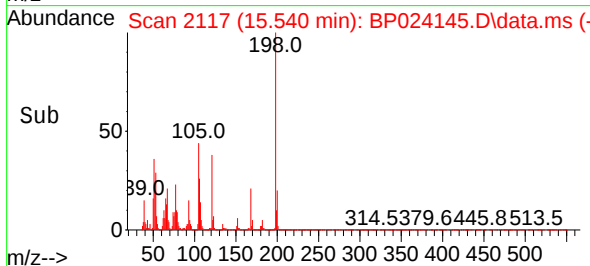
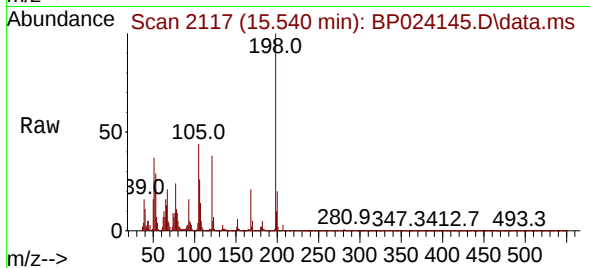
#66
4,6-Dinitro-2-methylphenol
Concen: 7.894 ng/ul
RT: 15.540 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

Instrument :
BNA_P
ClientSampleId :
SSTD010624

Tgt Ion:198 Resp: 103160
Ion Ratio Lower Upper
198 100
182 5.2 3.5 5.3
77 23.8 17.6 26.4

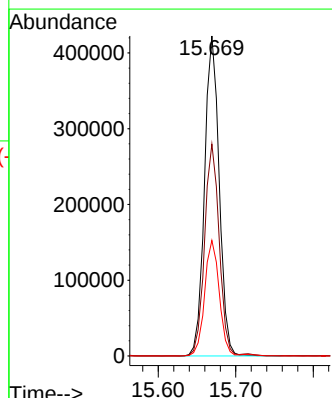
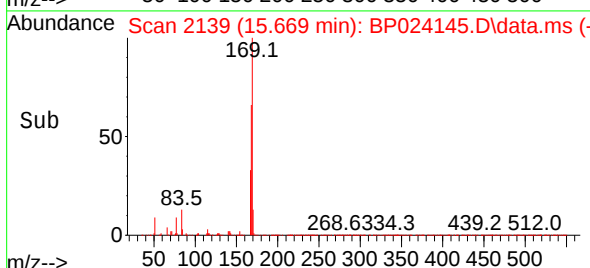
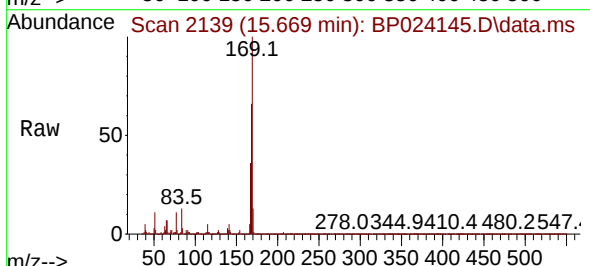
Manual Integrations
APPROVED

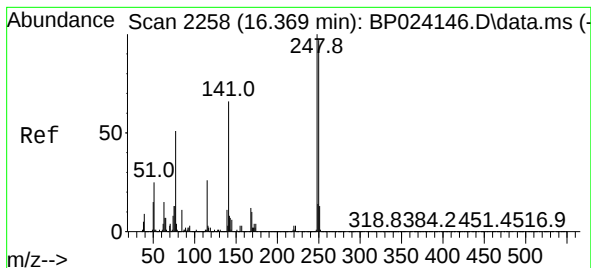
Reviewed By :Rahul Chavli 03/05/2025
Supervised By :Jagrut Upadhyay 03/05/2025



#67
N-Nitrosodiphenylamine
Concen: 9.589 ng/ul
RT: 15.669 min Scan# 2139
Delta R.T. -0.006 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

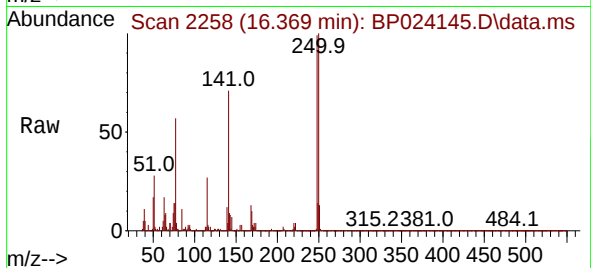
Tgt Ion:169 Resp: 554478
Ion Ratio Lower Upper
169 100
168 66.2 53.4 80.0
167 36.1 29.0 43.4





#68
4-Bromophenyl-phenylether
Concen: 9.457 ng/ul
RT: 16.369 min Scan# 2258
Delta R.T. 0.000 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

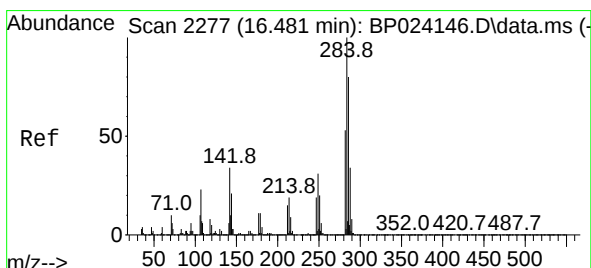
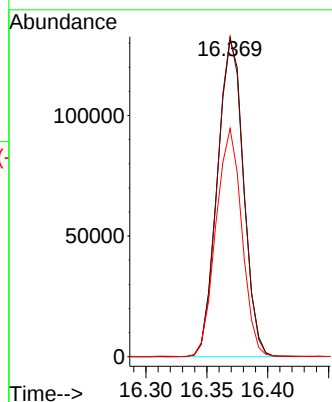
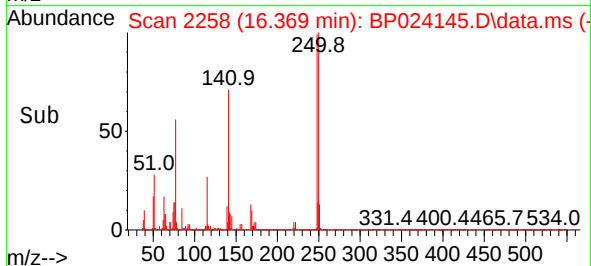
Instrument :
BNA_P
ClientSampleId :
SSTD010624



Tgt Ion:248 Resp: 197634
Ion Ratio Lower Upper
248 100
250 100.9 77.9 116.9
141 71.9 52.9 79.3

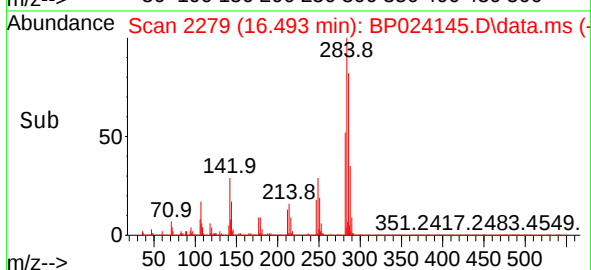
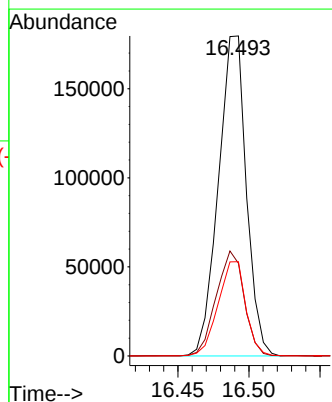
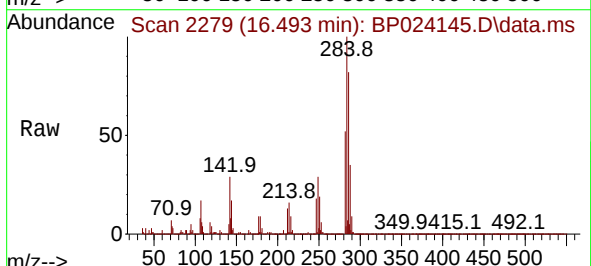
Manual Integrations
APPROVED

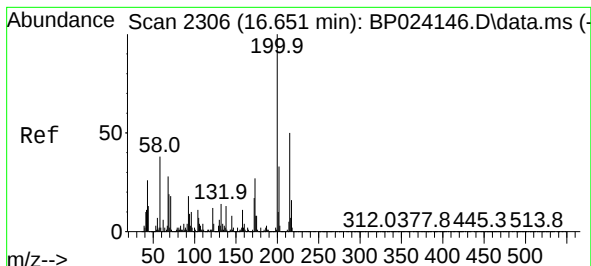
Reviewed By :Rahul Chavli 03/05/2025
Supervised By :Jagrut Upadhyay 03/05/2025



#69
Hexachlorobenzene
Concen: 9.702 ng/ul
RT: 16.493 min Scan# 2279
Delta R.T. 0.012 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

Tgt Ion:284 Resp: 246296
Ion Ratio Lower Upper
284 100
142 29.0 27.7 41.5
249 29.4 24.9 37.3





#70

Atrazine

Concen: 9.700 ng/ul

RT: 16.651 min Scan# 2306

Delta R.T. 0.000 min

Lab File: BP024145.D

Acq: 04 Mar 2025 10:18

Instrument :

BNA_P

ClientSampleId :

SSTD010624

Tgt Ion:200 Resp: 203078

Ion Ratio Lower Upper

200 100

173 27.0 21.9 32.9

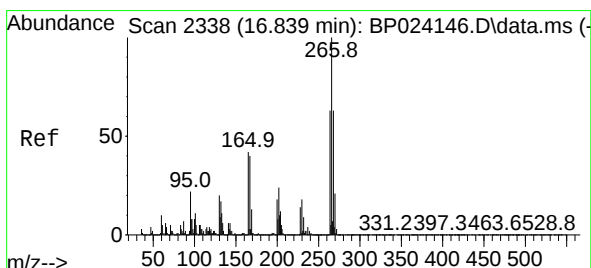
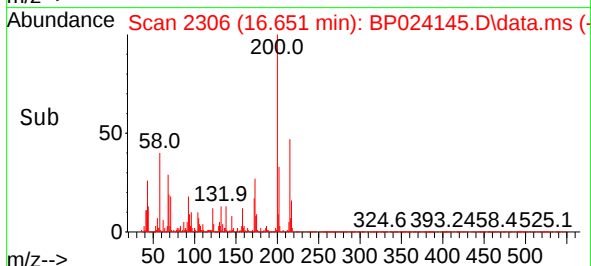
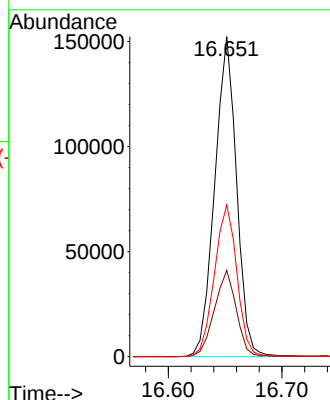
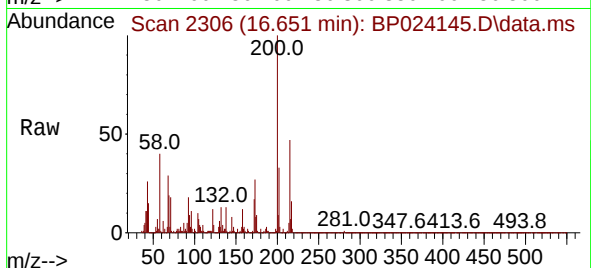
215 47.4 40.4 60.6

Manual Integrations

APPROVED

Reviewed By :Rahul Chavli 03/05/2025

Supervised By :Jagrut Upadhyay 03/05/2025



#71

Pentachlorophenol

Concen: 8.223 ng/ul

RT: 16.845 min Scan# 2339

Delta R.T. 0.006 min

Lab File: BP024145.D

Acq: 04 Mar 2025 10:18

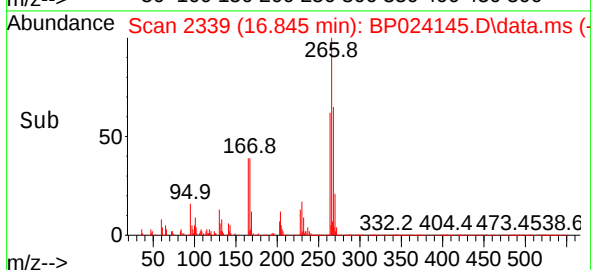
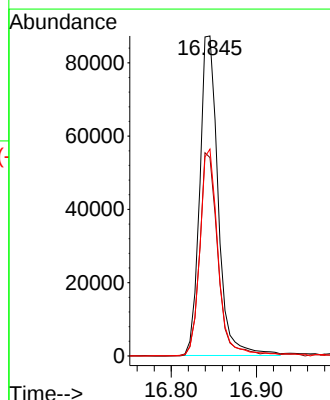
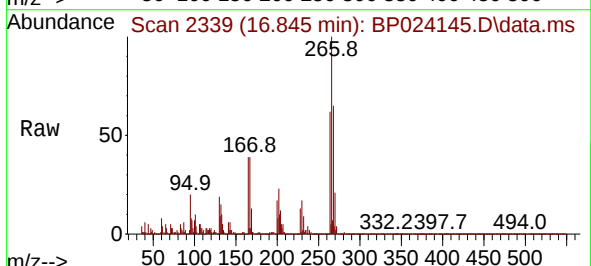
Tgt Ion:266 Resp: 131031

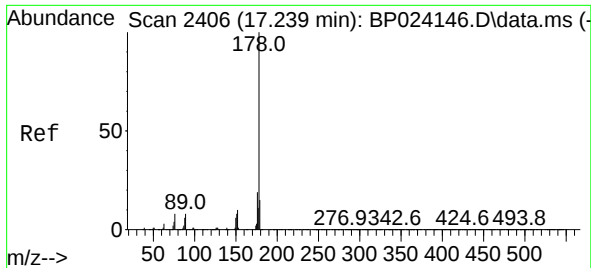
Ion Ratio Lower Upper

266 100

264 62.0 50.6 76.0

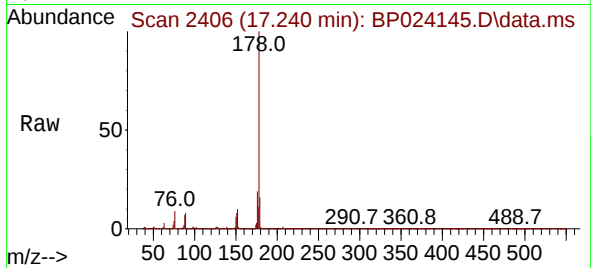
268 64.6 50.6 76.0





#72
Phenanthrene
Concen: 9.586 ng/ul
RT: 17.240 min Scan# 2406
Delta R.T. 0.000 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

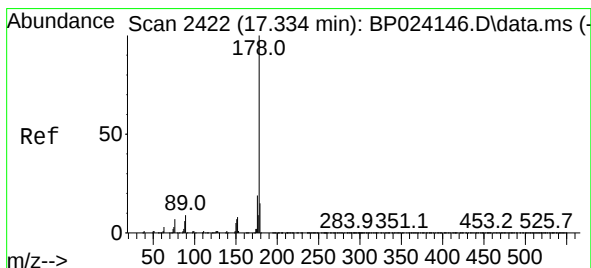
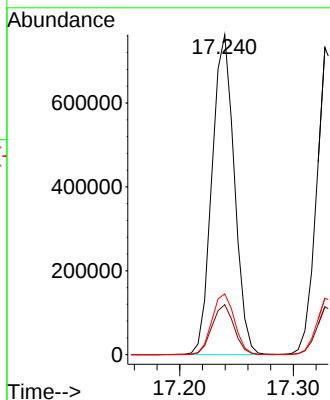
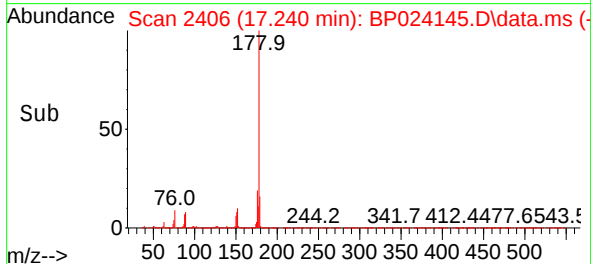
Instrument :
BNA_P
ClientSampleId :
SSTD010624



Tgt Ion:178 Resp: 1039485
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.4
176 19.0 15.4 23.2

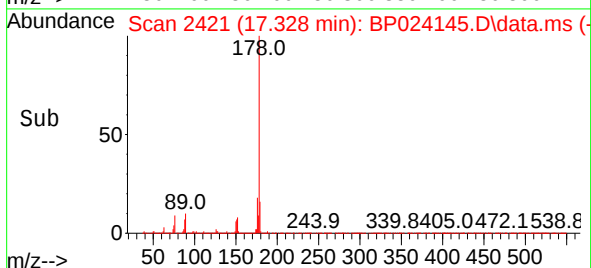
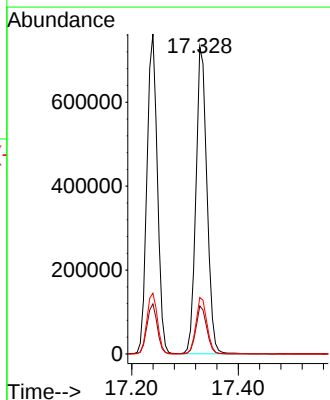
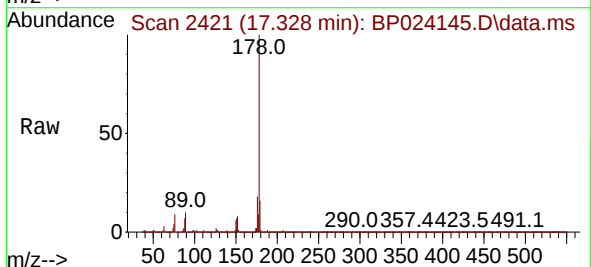
Manual Integrations
APPROVED

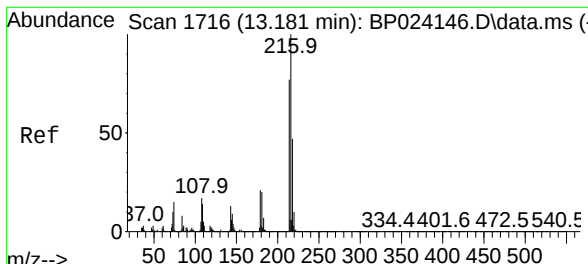
Reviewed By :Rahul Chavli 03/05/2025
Supervised By :Jagrut Upadhyay 03/05/2025



#74
Anthracene
Concen: 9.643 ng/ul
RT: 17.328 min Scan# 2421
Delta R.T. -0.006 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

Tgt Ion:178 Resp: 1053492
Ion Ratio Lower Upper
178 100
179 15.6 12.4 18.6
176 18.4 15.1 22.7





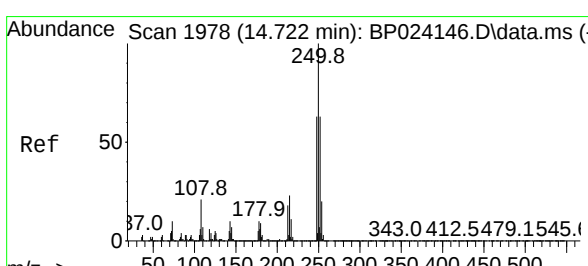
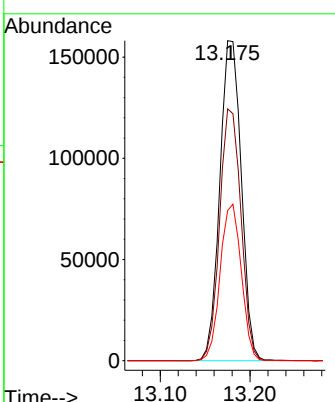
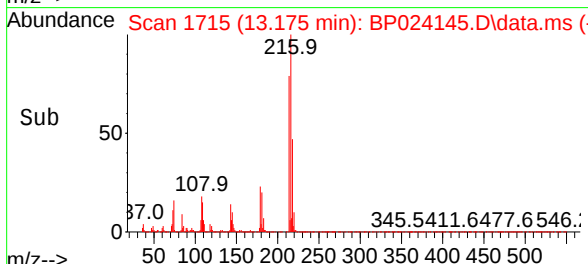
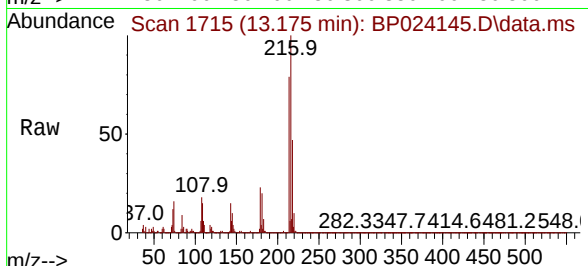
#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 9.209 ng/uL
 RT: 13.175 min Scan# 1715
 Delta R.T. -0.006 min
 Lab File: BP024145.D
 Acq: 04 Mar 2025 10:18

Instrument : BNA_P
 ClientSampleId : SSTD010624

Tgt Ion:	216	Resp:	263029
Ion Ratio	Lower	Upper	
216	100		
214	78.7	61.4	92.0
218	46.9	37.8	56.6

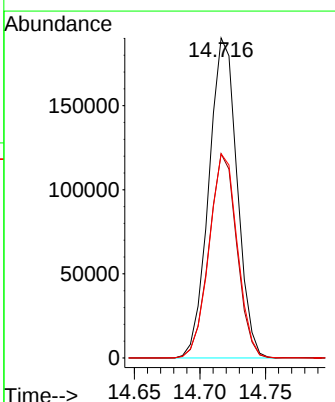
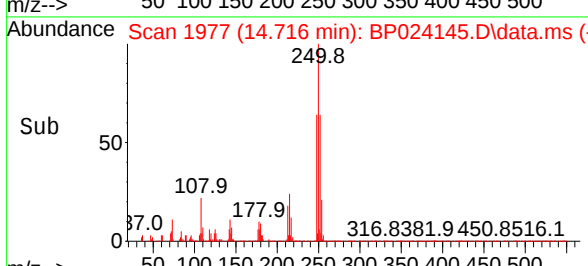
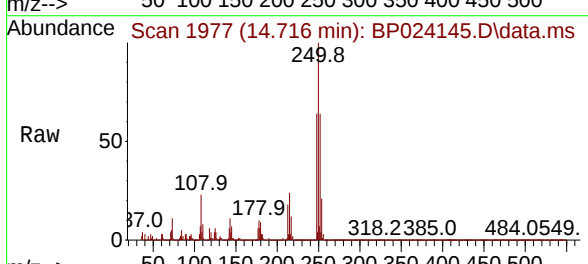
Manual Integrations
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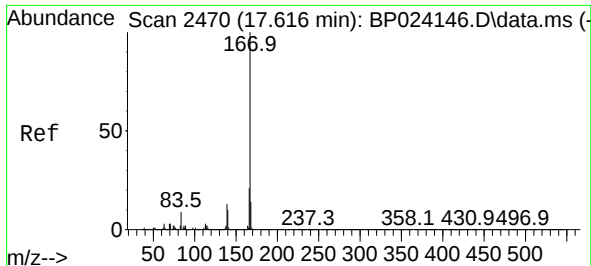
Reviewed By :Rahul Chavli 03/05/2025
 Supervised By :Jagrut Upadhyay 03/05/2025



#76
 Pentachlorobenzene
 Concen: 9.548 ng/uL
 RT: 14.716 min Scan# 1977
 Delta R.T. -0.006 min
 Lab File: BP024145.D
 Acq: 04 Mar 2025 10:18

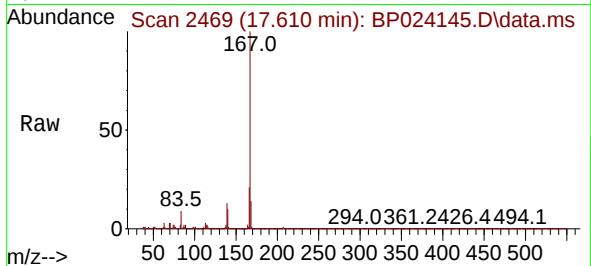
Tgt Ion:	250	Resp:	285157
Ion Ratio	Lower	Upper	
250	100		
248	63.8	50.2	75.4
252	63.8	50.7	76.1





#77
 Carbazole
 Concen: 9.875 ng/ul
 RT: 17.610 min Scan# 2470
 Delta R.T. -0.006 min
 Lab File: BP024145.D
 Acq: 04 Mar 2025 10:18

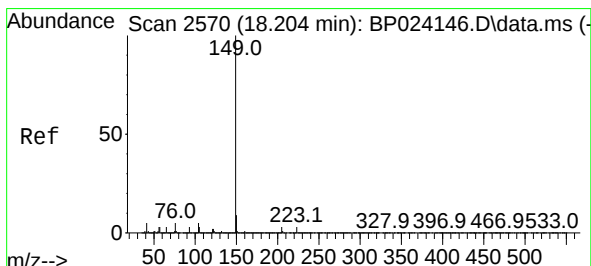
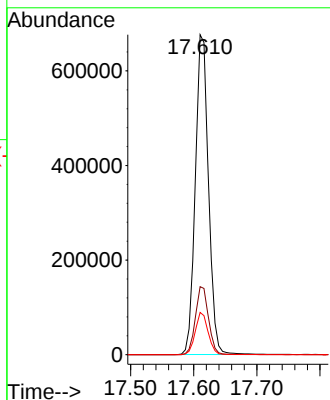
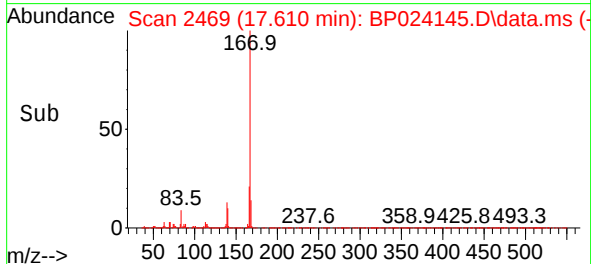
Instrument :
 BNA_P
 ClientSampleId :
 SSTD010624



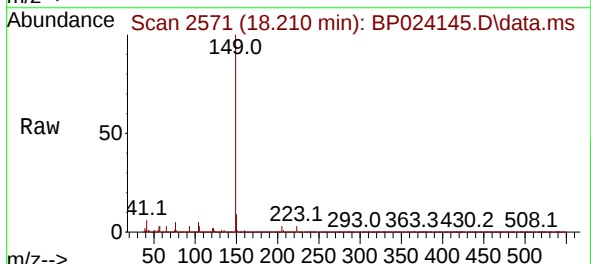
Tgt Ion:167 Resp: 97953
 Ion Ratio Lower Upper
 167 100
 166 21.2 16.8 25.2
 139 13.2 10.2 15.4

Manual Integrations
 APPROVED

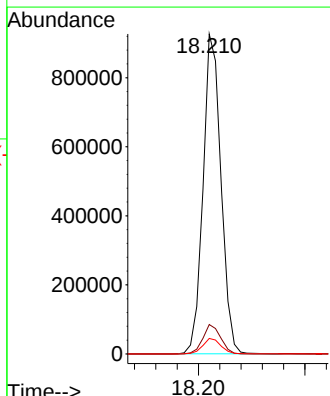
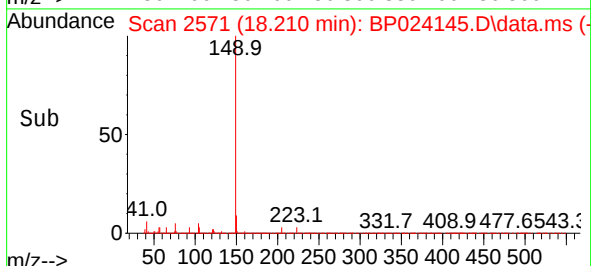
Reviewed By :Rahul Chavli 03/05/2025
 Supervised By :Jagrut Upadhyay 03/05/2025

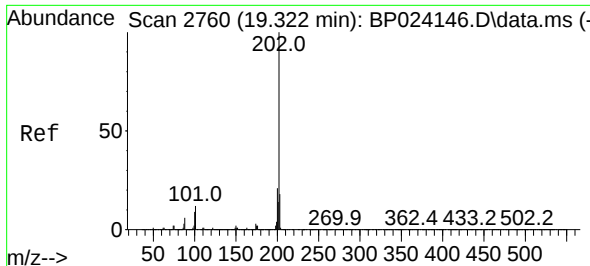


#78
 Di-n-butylphthalate
 Concen: 9.383 ng/ul
 RT: 18.210 min Scan# 2571
 Delta R.T. 0.006 min
 Lab File: BP024145.D
 Acq: 04 Mar 2025 10:18



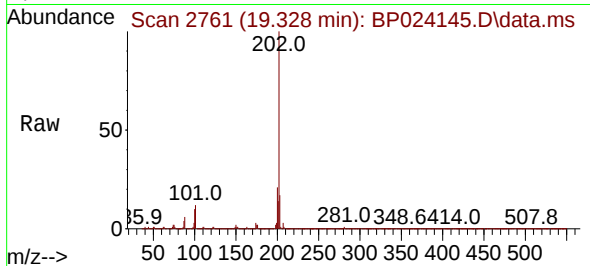
Tgt Ion:149 Resp: 1084065
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.0
 104 4.8 3.8 5.8





#80
Fluoranthene
Concen: 10.066 ng/ul
RT: 19.328 min Scan# 2761
Delta R.T. 0.006 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

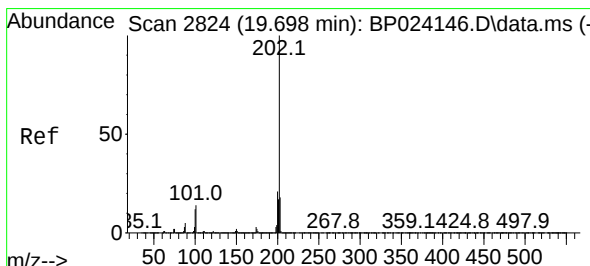
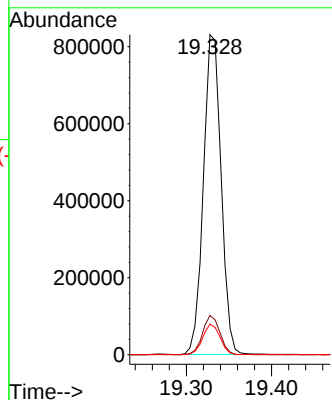
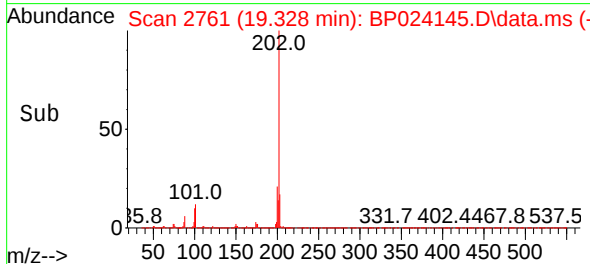
Instrument :
BNA_P
ClientSampleId :
SSTD010624



Tgt Ion:202 Resp: 120093
Ion Ratio Lower Upper
202 100
101 12.3 9.4 14.2
100 9.6 7.1 10.7

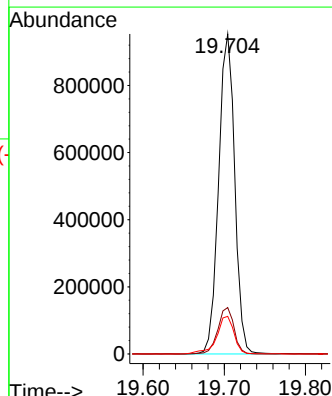
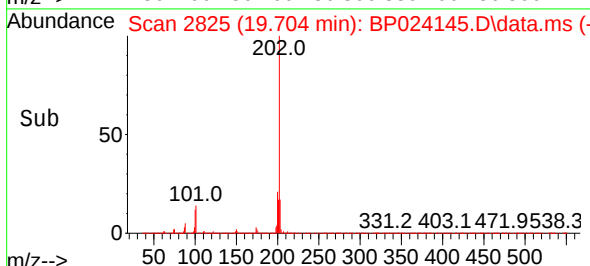
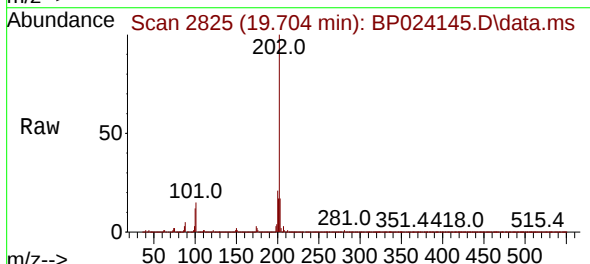
Manual Integrations
APPROVED

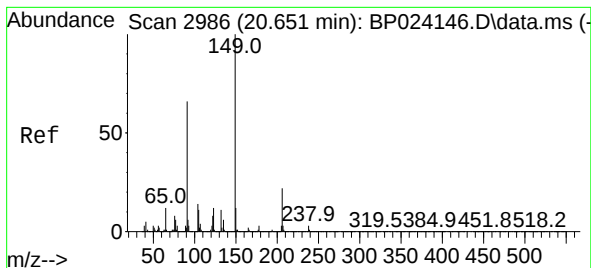
Reviewed By :Rahul Chavli 03/05/2025
Supervised By :Jagrut Upadhyay 03/05/2025



#82
Pyrene
Concen: 10.214 ng/ul
RT: 19.704 min Scan# 2825
Delta R.T. 0.006 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

Tgt Ion:202 Resp: 1313116
Ion Ratio Lower Upper
202 100
101 14.5 11.5 17.3
100 11.7 9.5 14.3





#83

Butylbenzylphthalate

Concen: 9.376 ng/ul

RT: 20.651 min Scan# 2986

Delta R.T. 0.000 min

Lab File: BP024145.D

Acq: 04 Mar 2025 10:18

Instrument :

BNA_P

ClientSampleId :

SSTD010624

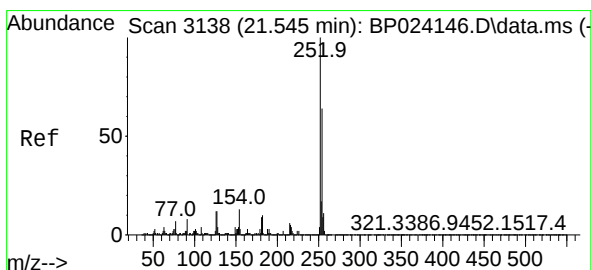
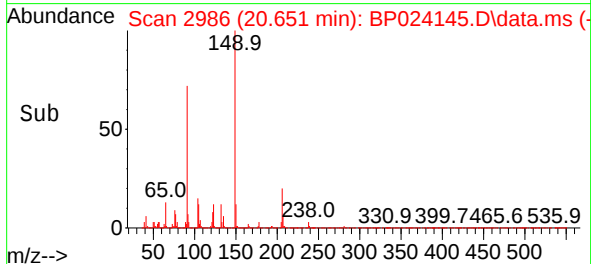
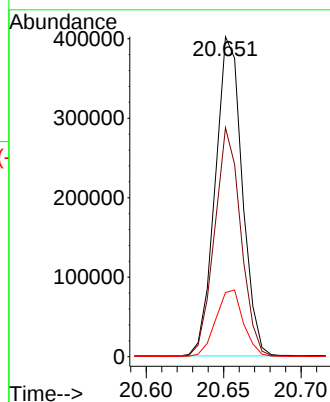
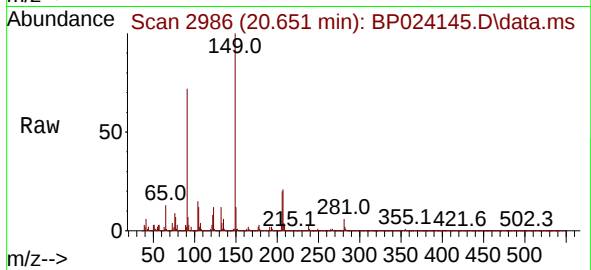
Tgt Ion:	149	Resp:	486039
Ion Ratio	Lower	Upper	
149	100		
91	71.5	53.0	79.4
206	20.0	17.6	26.4

Manual Integrations

APPROVED

Reviewed By :Rahul Chavli 03/05/2025

Supervised By :Jagrut Upadhyay 03/05/2025



#84

3,3'-Dichlorobenzidine

Concen: 9.632 ng/ul

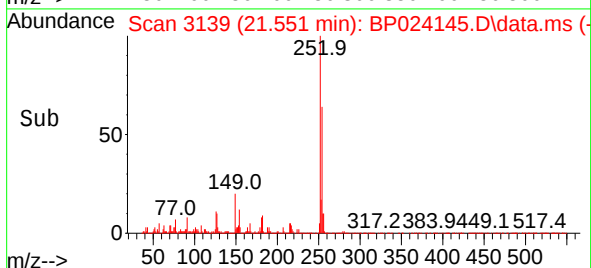
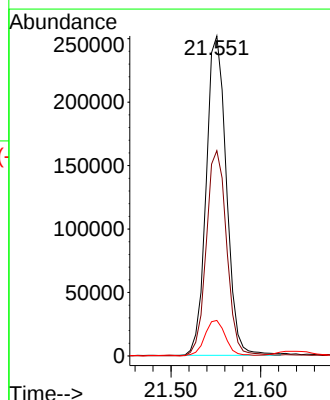
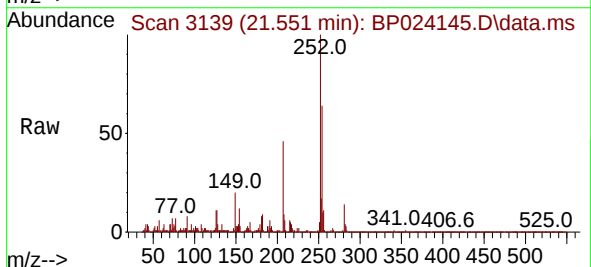
RT: 21.551 min Scan# 3139

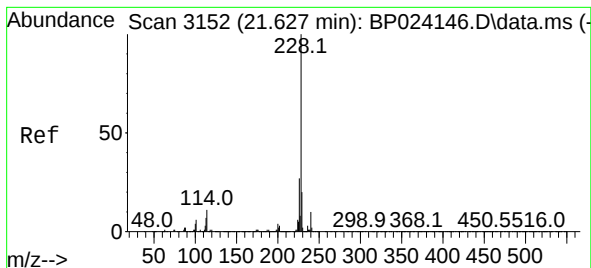
Delta R.T. 0.006 min

Lab File: BP024145.D

Acq: 04 Mar 2025 10:18

Tgt Ion:	252	Resp:	393522
Ion Ratio	Lower	Upper	
252	100		
254	64.2	51.2	76.8
126	11.1	9.3	13.9





#85

Benzo(a)anthracene

Concen: 9.684 ng/ul

RT: 21.628 min Scan# 3152

Delta R.T. 0.000 min

Lab File: BP024145.D

Acq: 04 Mar 2025 10:18

Instrument :

BNP_P

ClientSampleId :

SSTD010624

Tgt Ion:228 Resp: 129415

Ion Ratio Lower Upper

228 100

229 19.8 15.7 23.5

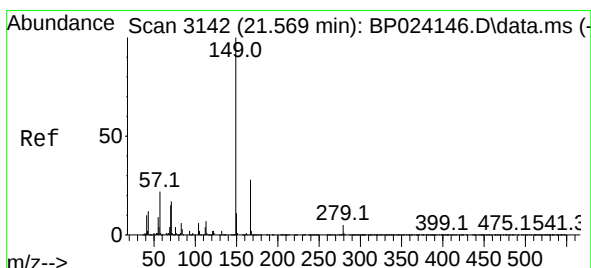
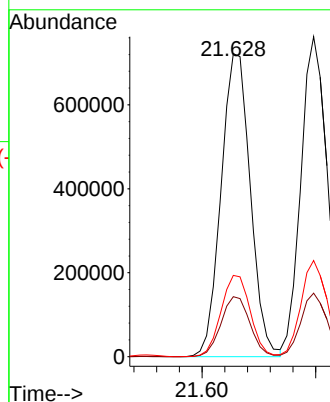
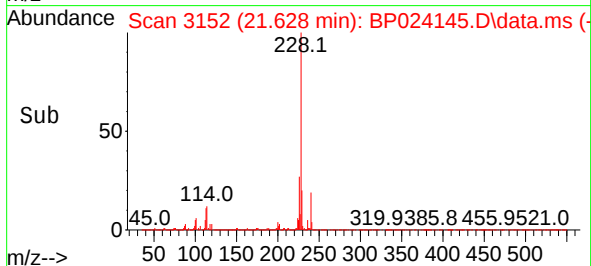
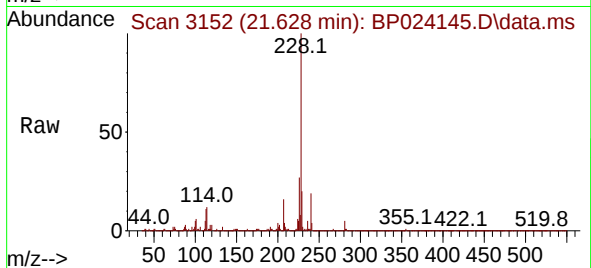
226 26.8 21.4 32.0

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Reviewed By :Rahul Chavli 03/05/2025

Supervised By :Jagrut Upadhyay 03/05/2025



#86

Bis(2-ethylhexyl)phthalate

Concen: 9.301 ng/ul

RT: 21.569 min Scan# 3142

Delta R.T. 0.000 min

Lab File: BP024145.D

Acq: 04 Mar 2025 10:18

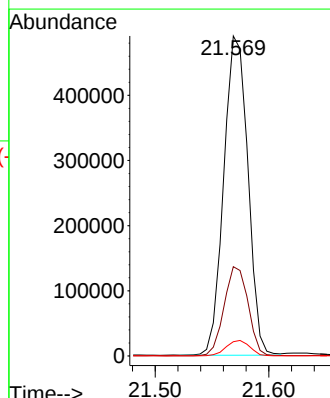
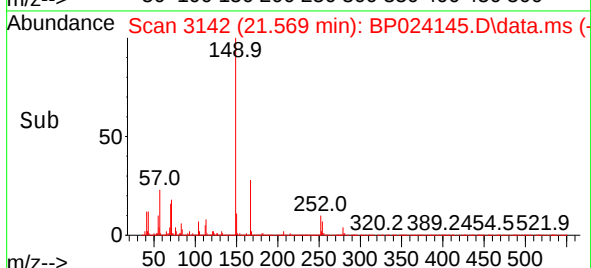
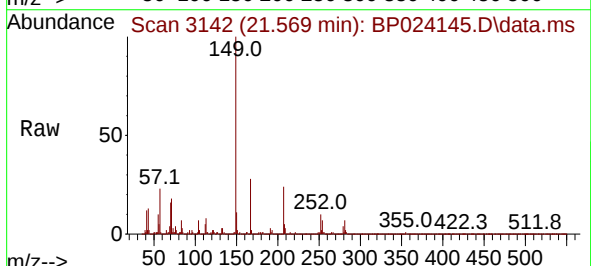
Tgt Ion:149 Resp: 723561

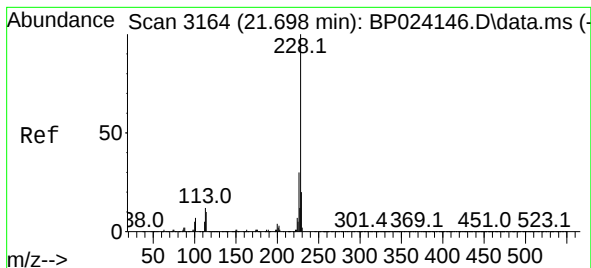
Ion Ratio Lower Upper

149 100

167 27.9 22.2 33.4

279 4.4 3.7 5.5





#87

Chrysene

Concen: 9.717 ng/ul

RT: 21.698 min Scan# 3164

Delta R.T. 0.000 min

Lab File: BP024145.D

Acq: 04 Mar 2025 10:18

Instrument :

BNA_P

ClientSampleId :

SSTD010624

Tgt Ion:228 Resp: 1219770

Ion Ratio Lower Upper

228 100

226 30.1 24.2 36.4

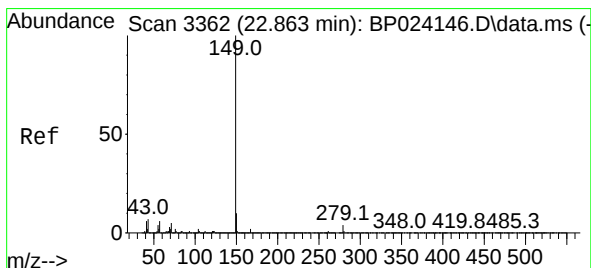
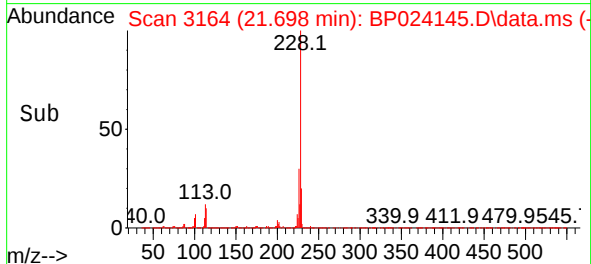
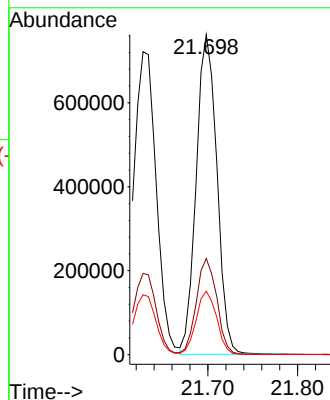
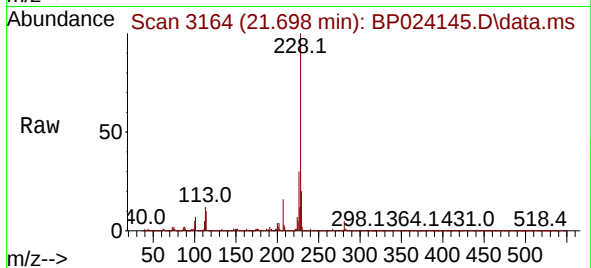
229 19.8 15.8 23.6

Manual Integrations

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Reviewed By :Rahul Chavli 03/05/2025

Supervised By :Jagrut Upadhyay 03/05/2025



#89

Di-n-octyl phthalate

Concen: 9.058 ng/ul

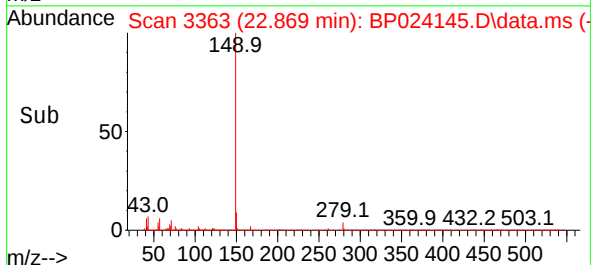
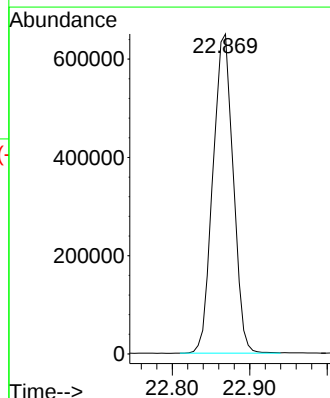
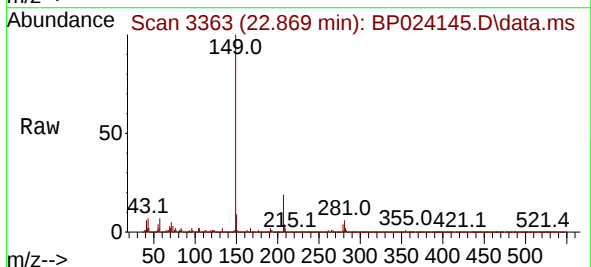
RT: 22.869 min Scan# 3363

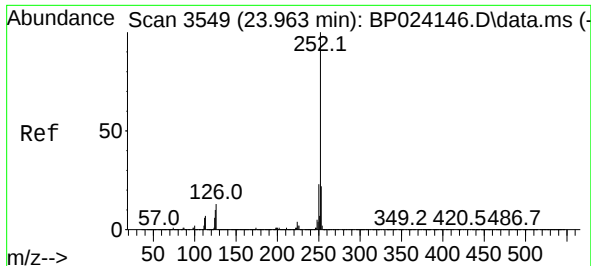
Delta R.T. 0.006 min

Lab File: BP024145.D

Acq: 04 Mar 2025 10:18

Tgt Ion:149 Resp: 1181755





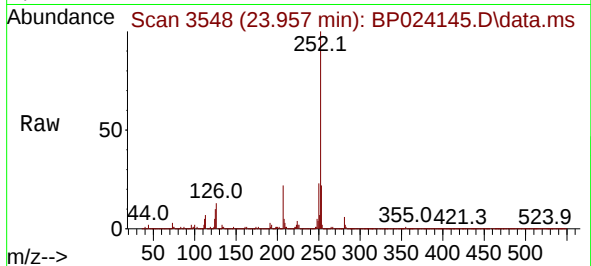
#90
Benzo(b)fluoranthene
Concen: 9.501 ng/ul
RT: 23.957 min Scan# 3548
Delta R.T. -0.006 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

Instrument :

BNA_P

ClientSampleId :

SSTD010624

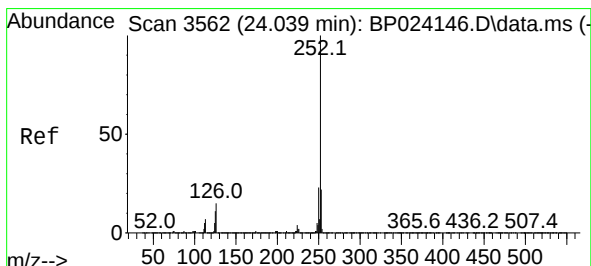
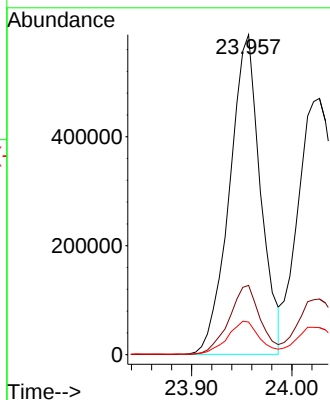
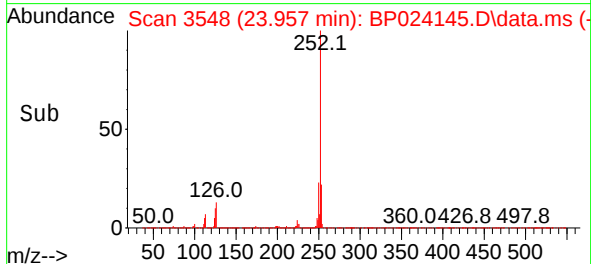


Tgt Ion:252 Resp: 126283
Ion Ratio Lower Upper
252 100
253 21.7 17.7 26.5
125 10.2 8.4 12.6

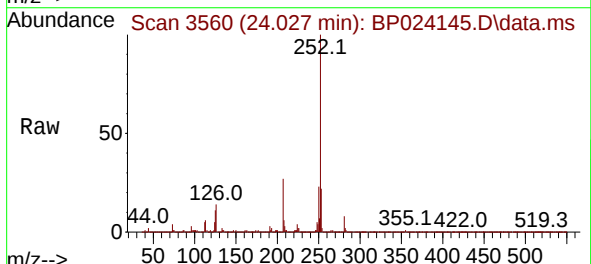
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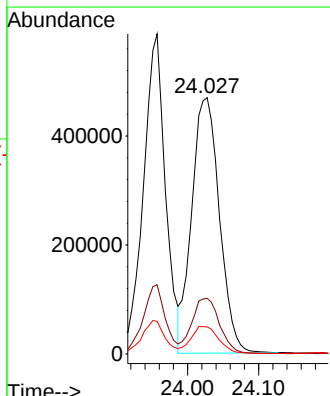
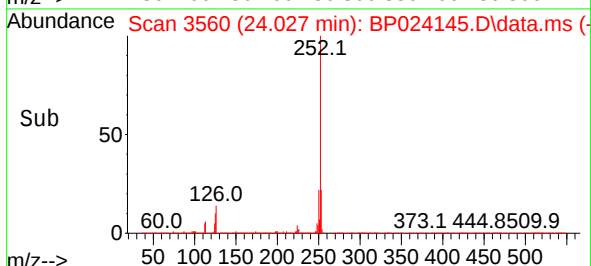
Reviewed By :Rahul Chavli 03/05/2025
Supervised By :Jagrut Upadhyay 03/05/2025

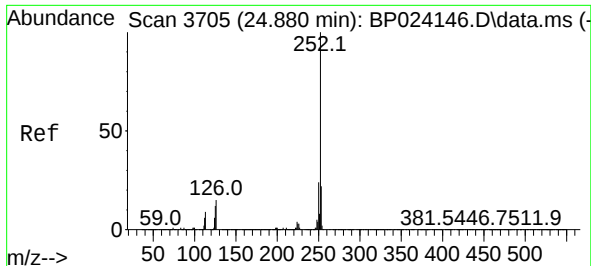


#91
Benzo(k)fluoranthene
Concen: 9.415 ng/ul
RT: 24.027 min Scan# 3560
Delta R.T. -0.012 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18



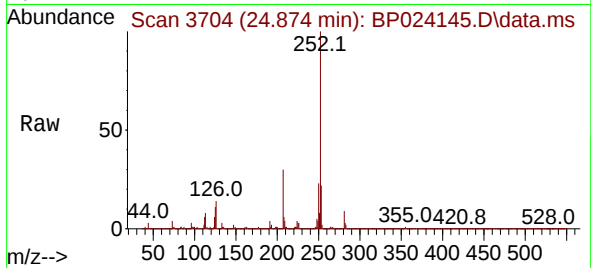
Tgt Ion:252 Resp: 1270195
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.6
125 10.6 8.6 12.8





#93
Benzo(a)pyrene
Concen: 9.451 ng/ul
RT: 24.874 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18

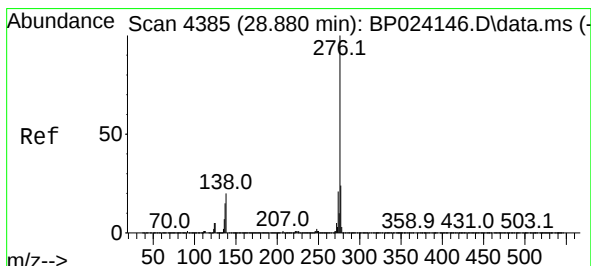
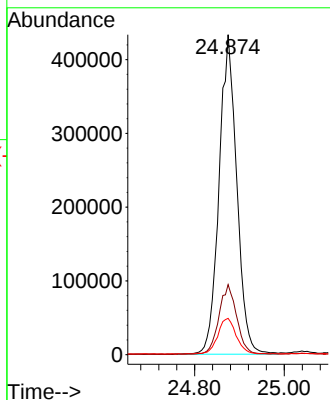
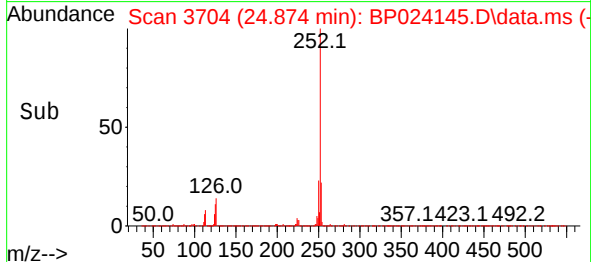
Instrument :
BNA_P
ClientSampleId :
SSTD010624



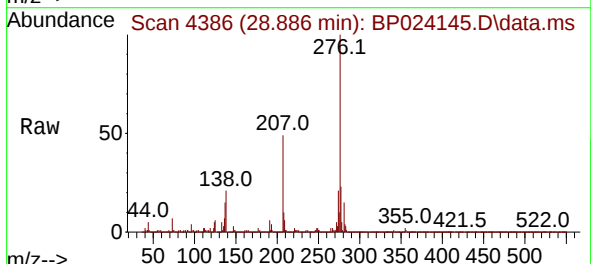
Tgt Ion:252 Resp: 118781
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 11.4 9.8 14.6

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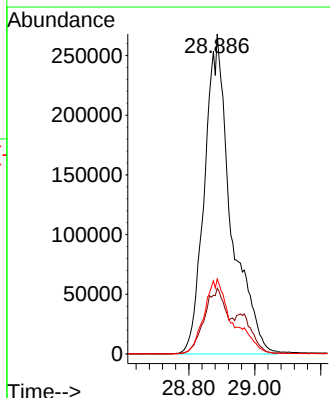
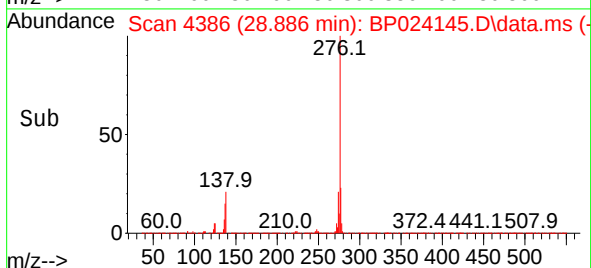
Reviewed By :Rahul Chavli 03/05/2025
Supervised By :Jagrut Upadhyay 03/05/2025

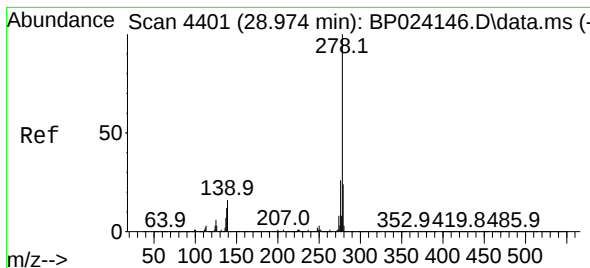


#94
Indeno(1,2,3-cd)pyrene
Concen: 9.009 ng/ul m
RT: 28.886 min Scan# 4386
Delta R.T. 0.006 min
Lab File: BP024145.D
Acq: 04 Mar 2025 10:18



Tgt Ion:276 Resp: 1497303
Ion Ratio Lower Upper
276 100
138 20.6 16.2 24.4
277 23.4 18.9 28.3





#95

Dibenzo(a,h)anthracene

Concen: 9.039 ng/ul

RT: 28.968 min Scan# 4401

Delta R.T. -0.006 min

Lab File: BP024145.D

Acq: 04 Mar 2025 10:18

Instrument :

BNA_P

ClientSampleId :

SSTD010624

Tgt Ion:278 Resp: 1219704

Ion Ratio Lower Upper

278 100

139 16.2 12.4 18.6

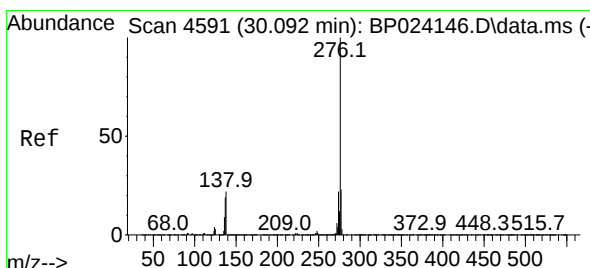
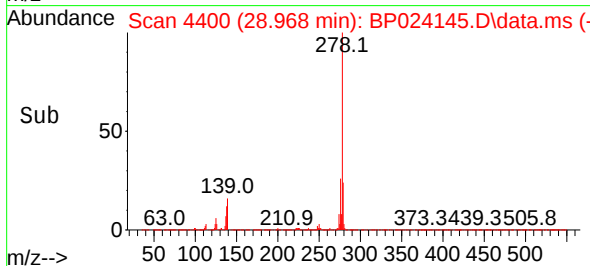
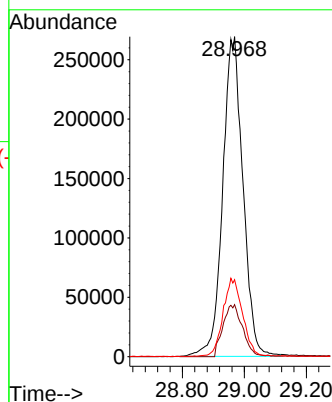
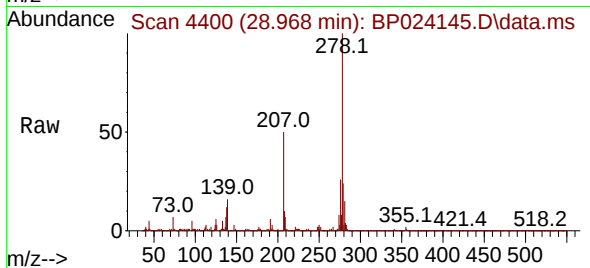
279 24.0 19.4 29.0

Manual Integrations

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Reviewed By :Rahul Chavli 03/05/2025

Supervised By :Jagrut Upadhyay 03/05/2025



#96

Benzo(g,h,i)perylene

Concen: 9.078 ng/ul m

RT: 30.086 min Scan# 4590

Delta R.T. -0.006 min

Lab File: BP024145.D

Acq: 04 Mar 2025 10:18

Tgt Ion:276 Resp: 1170466

Ion Ratio Lower Upper

276 100

138 19.7 17.3 25.9

277 23.3 18.7 28.1

