

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
 Data File : BP024029.D
 Acq On : 11 Feb 2025 02:37
 Operator : RC/JU
 Sample : PB166622BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS622

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/12/2025
 Supervised By :Sohil Jodhani 02/18/2025

Quant Time: Feb 12 17:40:16 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	468863	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.540	136	1938104	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.381	164	1222146	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.175	188	2435258	20.000	ng/u1	-0.01
79) Chrysene-d12	21.610	240	2509438	20.000	ng/u1	-0.03
88) Perylene-d12	24.957	264	2709276	20.000	ng/u1	-0.05
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	75792	6.716	ng/uL	0.00
4) Pyridine-d5	3.705	84	1008769	30.980	ng/u1	0.00
7) Phenol-d5	6.958	99	1343707	32.384	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.105	67	685982	31.234	ng/u1	0.00
11) 2-Chlorophenol-d4	7.311	132	1094922	33.604	ng/u1	0.00
15) 4-Methylphenol-d8	8.475	113	1050703	30.999	ng/u1	0.00
21) Nitrobenzene-d5	8.911	128	519111	33.478	ng/u1	0.00
24) 2-Nitrophenol-d4	9.628	143	575329	34.386	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.169	165	1031735	33.614	ng/u1	0.00
31) 4-Chloroaniline-d4	10.675	131	1342190	29.240	ng/u1	0.00
46) Dimethylphthalate-d6	13.787	166	2902690	31.842	ng/u1	0.00
49) Acenaphthylene-d8	14.075	160	3368374	32.761	ng/u1	0.00
54) 4-Nitrophenol-d4	14.610	143	572590	31.628	ng/u1	0.00
60) Fluorene-d10	15.381	176	2480534	32.312	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.510	200	488083	32.488	ng/u1	0.00
73) Anthracene-d10	17.275	188	3930792	32.874	ng/u1	-0.01
81) Pyrene-d10	19.645	212	4605843	34.254	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.733	264	4800009	33.956	ng/u1	-0.04
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.328	88	141109	11.891	ng/uL	98
5) Pyridine	3.723	79	976364	29.949	ng/u1	99
6) Benzaldehyde	6.916	77	484889	23.810	ng/u1	99
8) Phenol	6.981	94	1342927	31.520	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.193	93	995870	30.706	ng/u1	99
12) 2-Chlorophenol	7.340	128	1082901	32.260	ng/u1	99
13) 2-Methylphenol	8.216	108	976797	30.470	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.281	45	1013791	30.298	ng/u1	99
16) Acetophenone	8.581	105	1571744	30.333	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.563	70	726417	29.771	ng/u1	98
18) 4-Methylphenol	8.540	108	1084306	30.485	ng/u1	99
19) Hexachloroethane	8.834	117	424477	31.979	ng/u1	98
22) Nitrobenzene	8.952	77	1084721	32.235	ng/u1	99
23) Isophorone	9.481	82	2098562	30.887	ng/u1	100
25) 2-Nitrophenol	9.658	139	605972	33.205	ng/u1	99
26) 2,4-Dimethylphenol	9.728	107	895064	26.499	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.952	93	1297206	30.651	ng/u1	100
29) 2,4-Dichlorophenol	10.193	162	1003159	32.229	ng/u1	98
30) Naphthalene	10.587	128	3271250	31.533	ng/u1	99
32) 4-Chloroaniline	10.699	127	1055220	24.359	ng/u1	99
33) Hexachlorobutadiene	10.875	225	600619	31.874	ng/u1	99
34) Caprolactam	11.475	113	345506	28.652	ng/u1	99
35) 4-Chloro-3-methylphenol	11.834	107	1062316	31.749	ng/u1	98
36) 2-Methylnaphthalene	12.193	142	2238210	30.684	ng/u1	99

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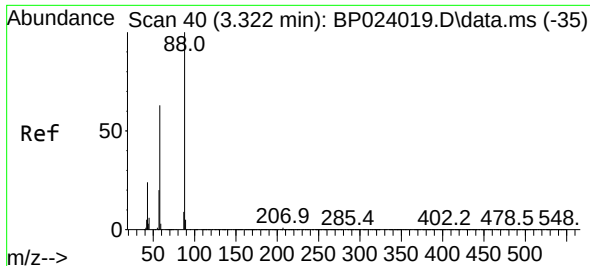
Manual Integrations
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Reviewed By :Jagrut Upadhyay 02/12/2025
 Supervised By :Sohil Jodhani 02/18/2025

Quant Time: Feb 12 17:40:16 2025
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 Quant Title : SVOA CALIBRATION
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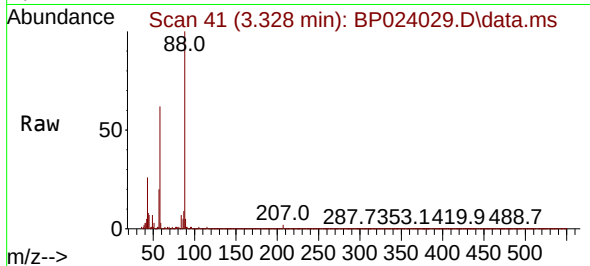
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.416	142	2237369	30.919	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.563	216	1174491	32.507	ng/ul	99
40) Hexachlorocyclopentadiene	12.546	237	506062	24.857	ng/ul	98
41) 2,4,6-Trichlorophenol	12.810	196	726063	30.085	ng/ul	99
42) 2,4,5-Trichlorophenol	12.893	196	816102	31.373	ng/ul	100
43) 1,1'-Biphenyl	13.210	154	2922949	32.220	ng/ul	99
44) 2-Chloronaphthalene	13.251	162	2281806	32.280	ng/ul	99
45) 2-Nitroaniline	13.457	65	617132	33.545	ng/ul	98
47) Dimethylphthalate	13.834	163	2817145	31.059	ng/ul	100
48) 2,6-Dinitrotoluene	13.951	165	579292	32.681	ng/ul	97
50) Acenaphthylene	14.104	152	3598688	32.867	ng/ul	100
51) 3-Nitroaniline	14.287	138	668425	34.313	ng/ul	98
52) Acenaphthene	14.440	153	2419970	31.173	ng/ul	99
53) 2,4-Dinitrophenol	14.487	184	290133	27.455	ng/ul	100
55) 4-Nitrophenol	14.622	109	403390	31.495	ng/ul	98
56) Dibenzofuran	14.787	168	3390139	31.516	ng/ul	100
57) 2,4-Dinitrotoluene	14.745	165	881788	33.445	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.016	232	625180	28.243	ng/ul	93
59) Diethylphthalate	15.216	149	2825093	31.088	ng/ul	99
61) Fluorene	15.440	166	2835388	31.774	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.440	204	1396892	31.622	ng/ul	98
63) 4-Nitroaniline	15.463	138	736388	38.853	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.522	198	509260	30.832	ng/ul	95
67) N-Nitrosodiphenylamine	15.657	169	2392295	32.188	ng/ul	100
68) 4-Bromophenyl-phenylether	16.345	248	888603	32.342	ng/ul	97
69) Hexachlorobenzene	16.469	284	1044689	31.382	ng/ul	98
70) Atrazine	16.628	200	309051	10.738	ng/ul	98
71) Pentachlorophenol	16.828	266	543739	26.554	ng/ul	99
72) Phenanthrene	17.216	178	4449528	32.354	ng/ul	100
74) Anthracene	17.310	178	4475752	32.272	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.175	216	1151963	32.303	ng/ul	99
76) Pentachlorobenzene	14.704	250	1141609	29.706	ng/ul	99
77) Carbazole	17.587	167	4339823	35.718	ng/ul	99
78) Di-n-butylphthalate	18.181	149	5047896	33.567	ng/ul	100
80) Fluoranthene	19.298	202	5245545	33.869	ng/ul	100
82) Pyrene	19.675	202	5516600	34.061	ng/ul	99
83) Butylbenzylphthalate	20.633	149	2450950	35.140	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.510	252	1915172	35.275	ng/ul	99
85) Benzo(a)anthracene	21.592	228	5482035	33.222	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.527	149	3522651	34.615	ng/ul	100
87) Chrysene	21.657	228	5118935	33.666	ng/ul	98
89) Di-n-octyl phthalate	22.810	149	5923894	36.475	ng/ul	100
90) Benzo(b)fluoranthene	23.898	252	5546640	33.740	ng/ul	99
91) Benzo(k)fluoranthene	23.974	252	5496683	33.353	ng/ul	99
93) Benzo(a)pyrene	24.804	252	4969232	32.368	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.786	276	6521502m	32.772	ng/ul	
95) Dibenzo(a,h)anthracene	28.857	278	5303661	32.856	ng/ul	99
96) Benzo(g,h,i)perylene	29.945	276	5019233m	32.930	ng/ul	

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



#2
1,4-Dioxane
Concen: 11.891 ng/uL
RT: 3.328 min Scan# 41
Delta R.T. 0.000 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

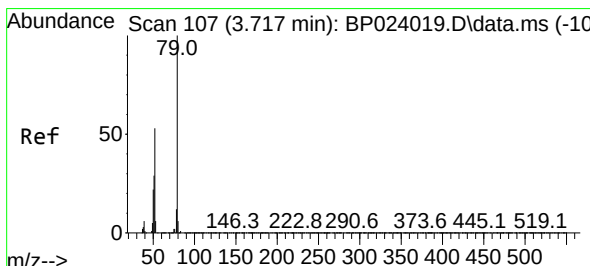
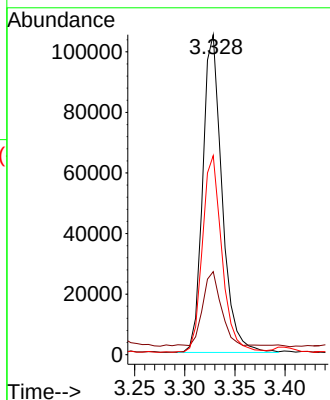
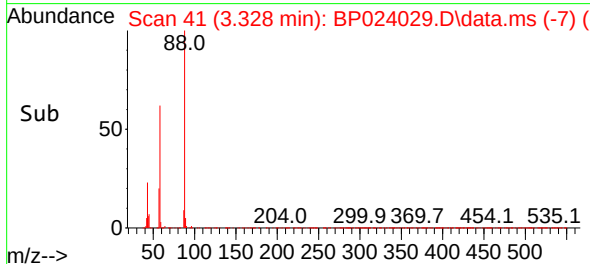
Instrument :
BNA_P
ClientSampleId :
SLCS622



Tgt Ion: 88 Resp: 141109
Ion Ratio Lower Upper
88 100
43 25.9 18.6 27.8
58 62.2 49.3 73.9

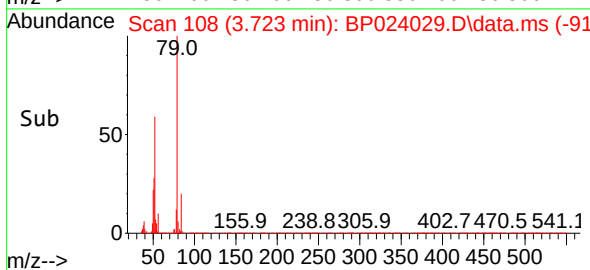
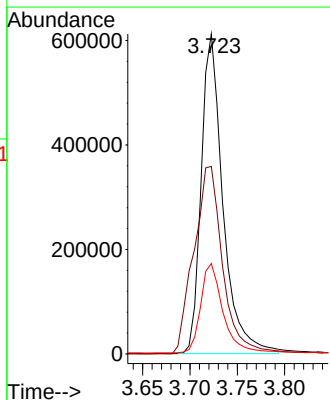
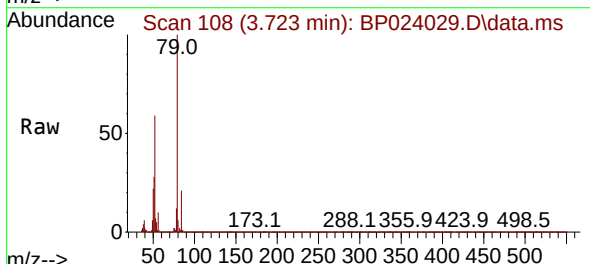
Manual Integrations
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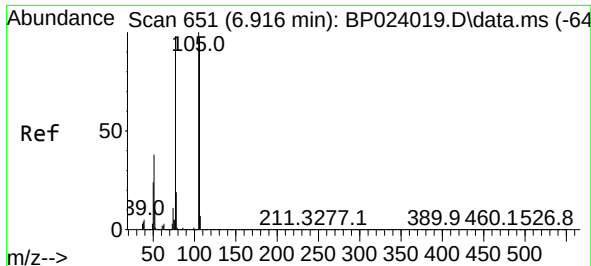
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#5
Pyridine
Concen: 29.949 ng/uL
RT: 3.723 min Scan# 108
Delta R.T. 0.000 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

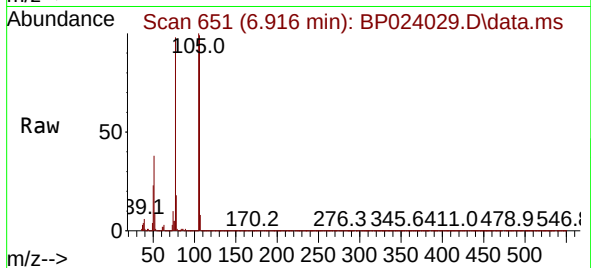
Tgt Ion: 79 Resp: 976364
Ion Ratio Lower Upper
79 100
52 58.6 47.7 71.5
51 28.2 22.7 34.1





#6
Benzaldehyde
Concen: 23.810 ng/ul
RT: 6.916 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

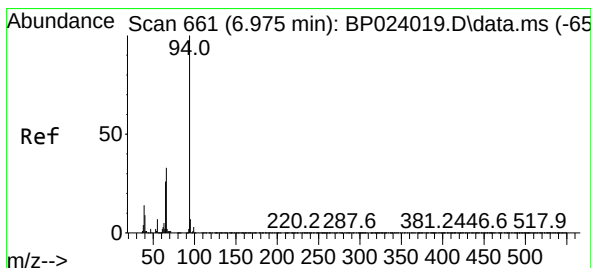
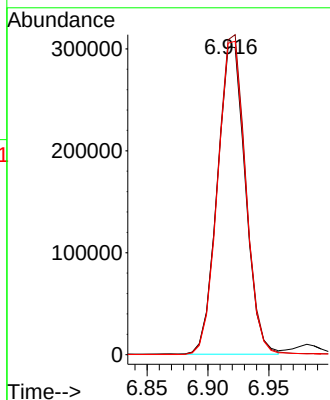
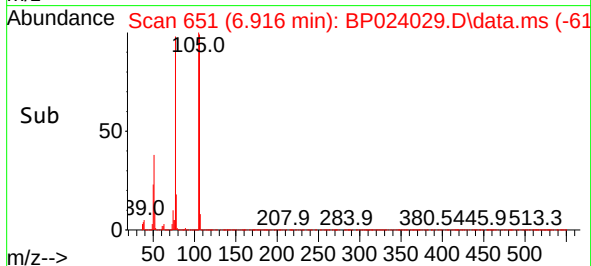
Instrument :
BNA_P
ClientSampleId :
SLCS622



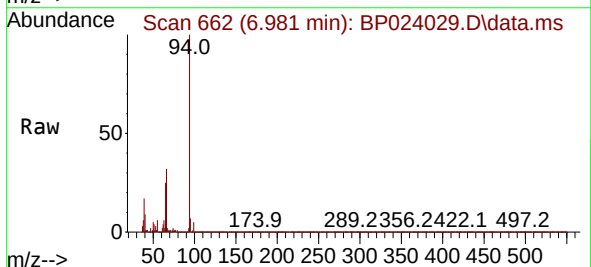
Tgt Ion: 77 Resp: 484889
Ion Ratio Lower Upper
77 100
105 102.3 82.6 123.8
106 101.2 80.5 120.7

Manual Integrations
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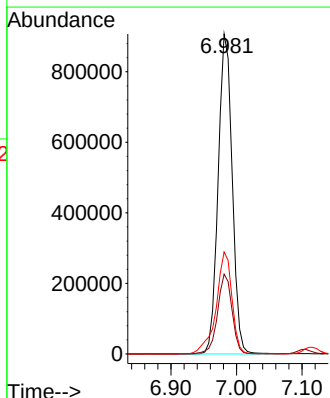
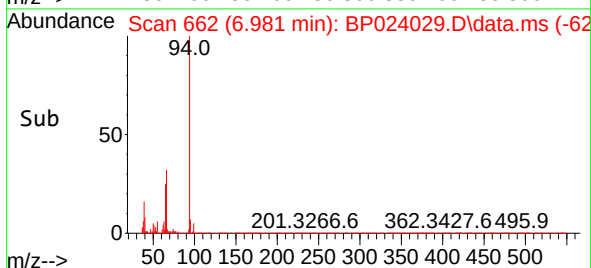
Reviewed By :Jagrut Upadhyay 02/12/2025
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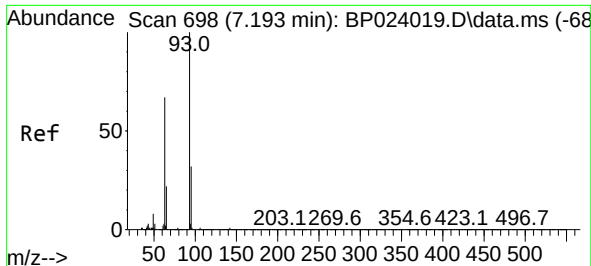


#8
Phenol
Concen: 31.520 ng/ul
RT: 6.981 min Scan# 662
Delta R.T. 0.000 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37



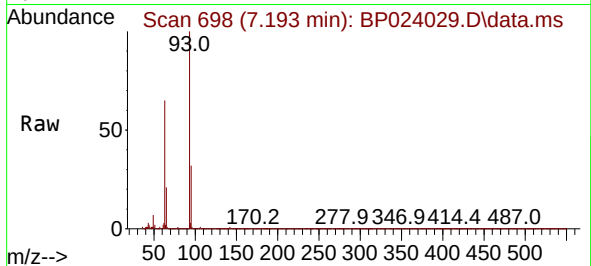
Tgt Ion: 94 Resp: 1342927
Ion Ratio Lower Upper
94 100
65 25.0 20.1 30.1
66 31.9 26.0 39.0





#10
Bis(2-Chloroethyl)ether
Concen: 30.706 ng/ul
RT: 7.193 min Scan# 698
Delta R.T. -0.006 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

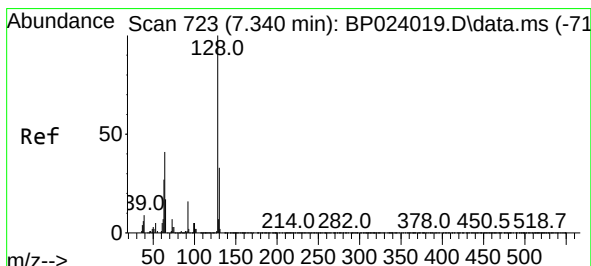
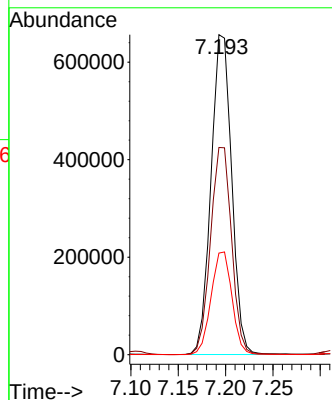
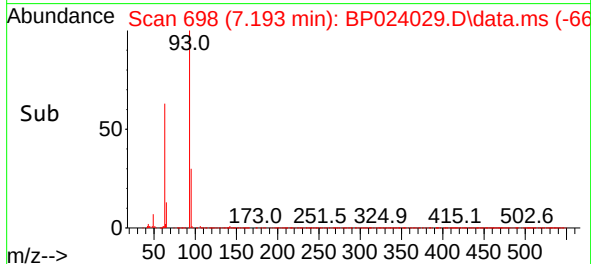
Instrument :
BNA_P
ClientSampleId :
SLCS622



Tgt Ion: 93 Resp: 995870
Ion Ratio Lower Upper
93 100
63 64.7 52.6 79.0
95 31.8 25.8 38.8

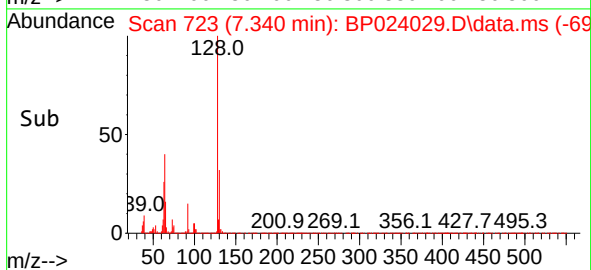
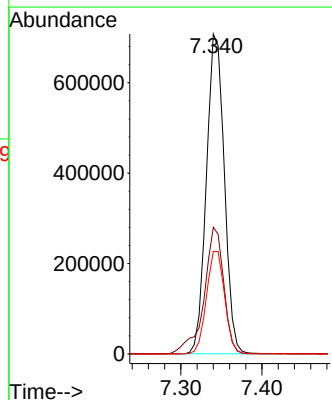
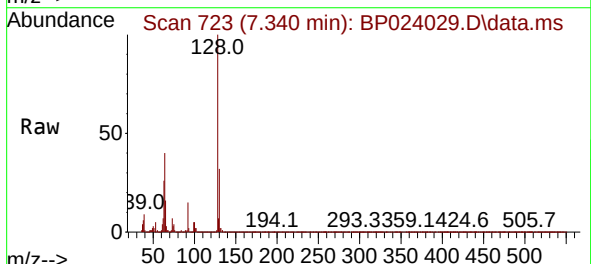
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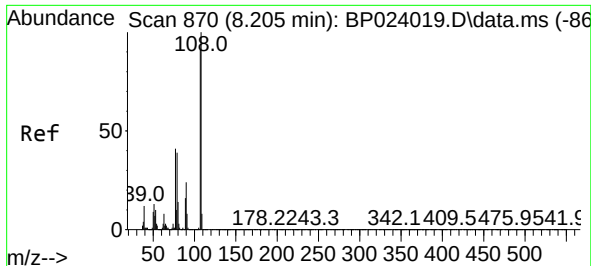
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#12
2-Chlorophenol
Concen: 32.260 ng/ul
RT: 7.340 min Scan# 723
Delta R.T. -0.006 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

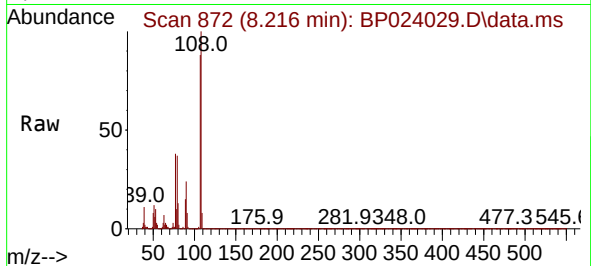
Tgt Ion:128 Resp: 1082901
Ion Ratio Lower Upper
128 100
64 39.6 31.1 46.7
130 32.1 25.8 38.6





#13
2-Methylphenol
Concen: 30.470 ng/ul
RT: 8.216 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

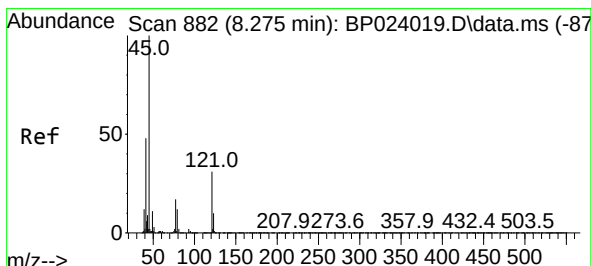
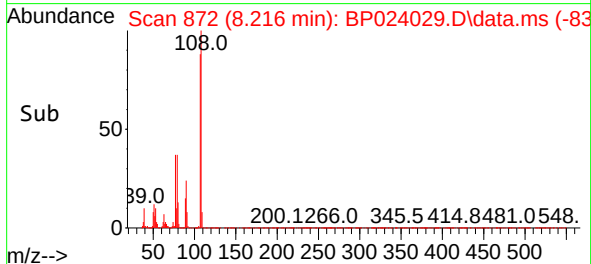
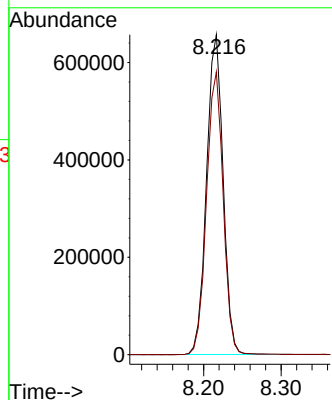
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Tgt Ion:108 Resp: 97679
Ion Ratio Lower Upper
108 100
107 88.3 71.0 106.6

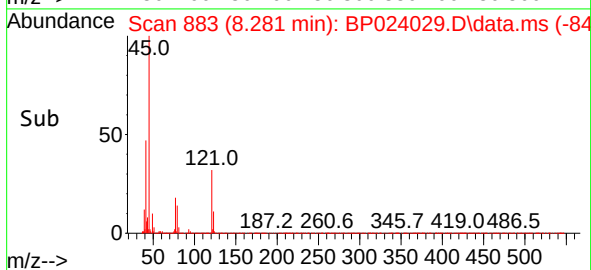
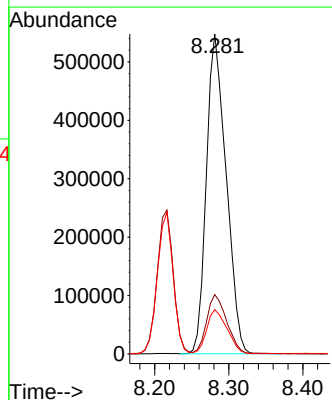
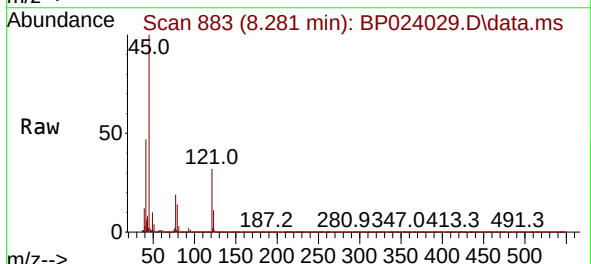
Manual Integrations
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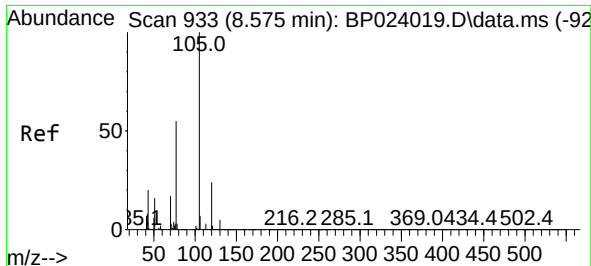
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#14
2,2'-oxybis(1-Chloropropane)
Concen: 30.298 ng/ul
RT: 8.281 min Scan# 883
Delta R.T. 0.000 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

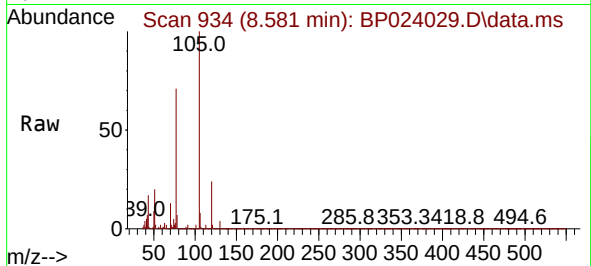
Tgt Ion: 45 Resp: 1013791
Ion Ratio Lower Upper
45 100
77 18.6 14.7 22.1
79 13.9 10.7 16.1





#16
Acetophenone
Concen: 30.333 ng/ul
RT: 8.581 min Scan# 911
Delta R.T. 0.000 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

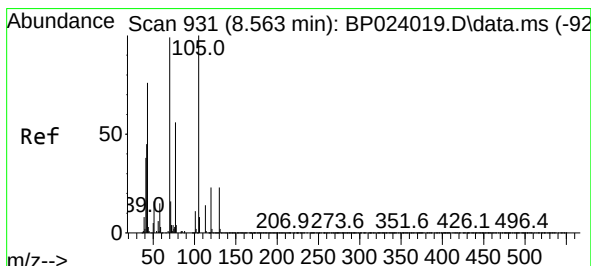
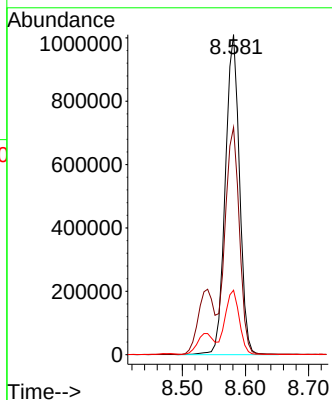
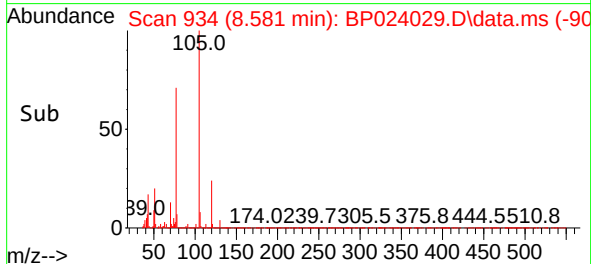
Instrument :
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Tgt Ion:105 Resp: 1571744
Ion Ratio Lower Upper
105 100
77 71.1 58.6 87.8
51 20.2 16.6 24.8

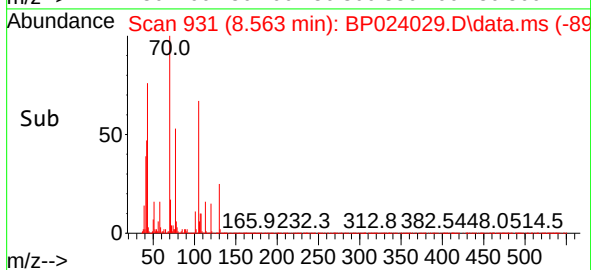
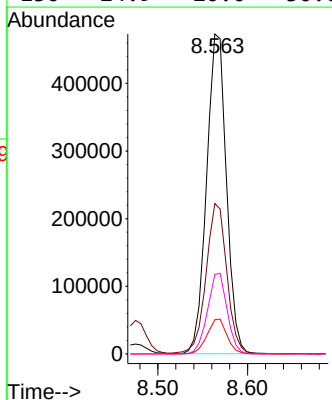
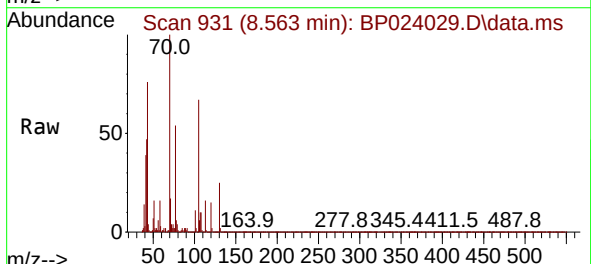
Manual Integrations
APPROVED

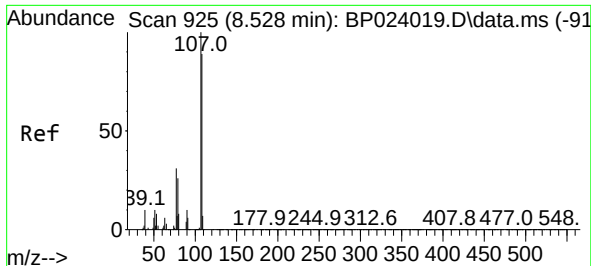
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#17
N-Nitroso-di-n-propylamine
Concen: 29.771 ng/ul
RT: 8.563 min Scan# 931
Delta R.T. -0.006 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

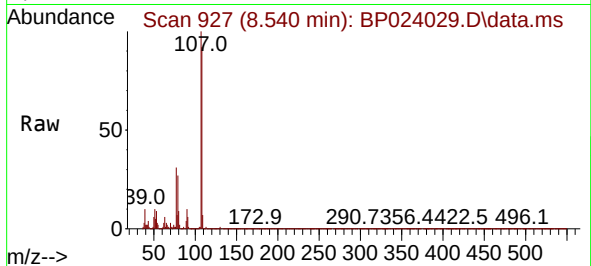
Tgt Ion: 70 Resp: 726417
Ion Ratio Lower Upper
70 100
42 47.0 36.2 54.4
101 10.7 8.6 13.0
130 24.9 20.0 30.0





#18
4-Methylphenol
Concen: 30.485 ng/ul
RT: 8.540 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

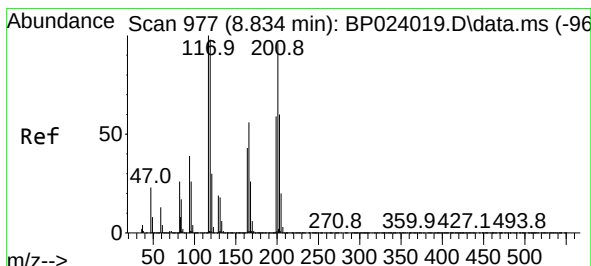
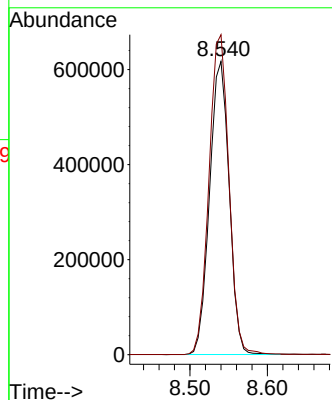
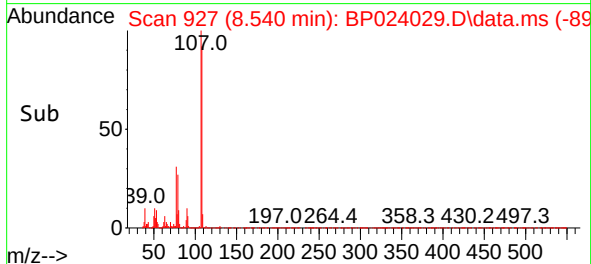
Instrument :
BNA_P
ClientSampleId :
SLCS622



Tgt Ion:108 Resp: 1084300
Ion Ratio Lower Upper
108 100
107 109.1 87.8 131.6

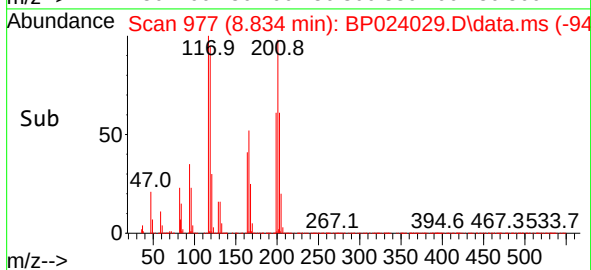
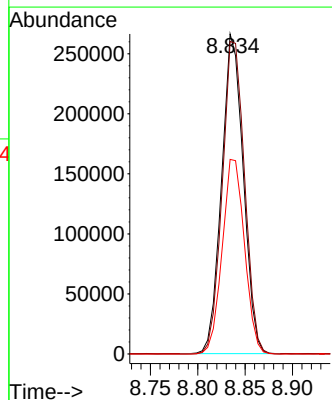
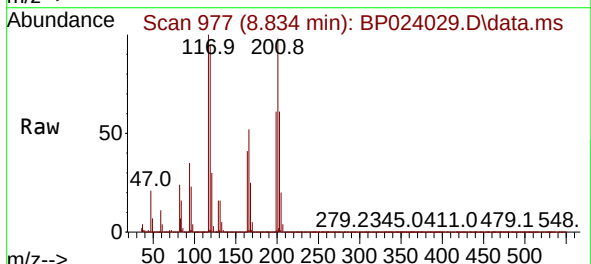
Manual Integrations
APPROVED

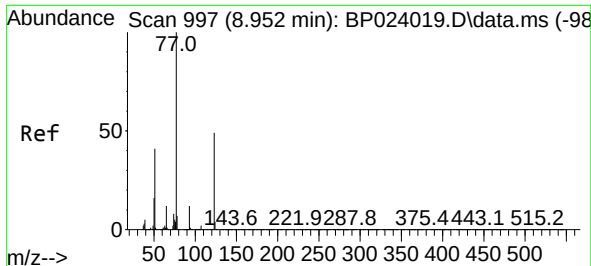
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#19
Hexachloroethane
Concen: 31.979 ng/ul
RT: 8.834 min Scan# 977
Delta R.T. -0.006 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

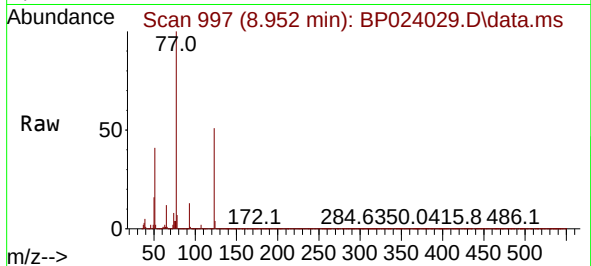
Tgt Ion:117 Resp: 424477
Ion Ratio Lower Upper
117 100
201 97.7 79.4 119.2
199 60.8 50.0 75.0





#22
Nitrobenzene
Concen: 32.235 ng/ul
RT: 8.952 min Scan# 997
Delta R.T. -0.006 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

Instrument :
BNA_P
ClientSampleId :
SLCS622

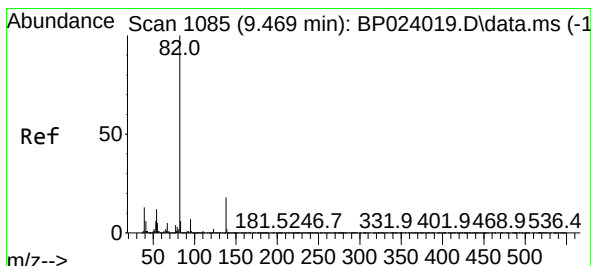
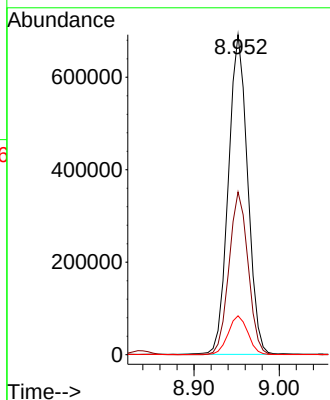
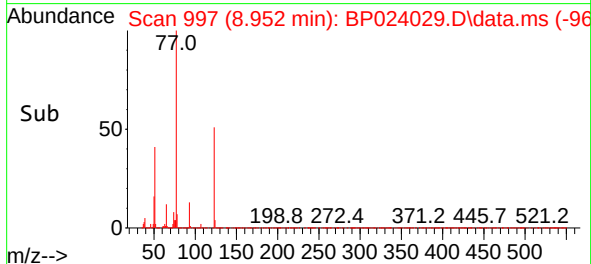


Tgt Ion: 77 Resp: 108472

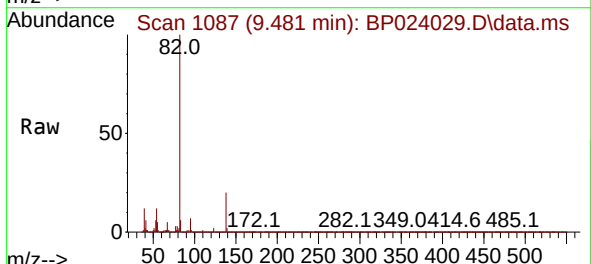
Ion	Ratio	Lower	Upper
77	100		
123	50.9	40.3	60.5
65	12.2	9.8	14.8

Manual Integrations
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Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

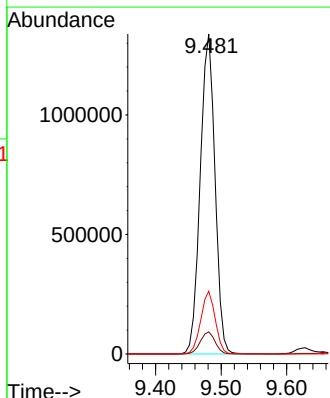
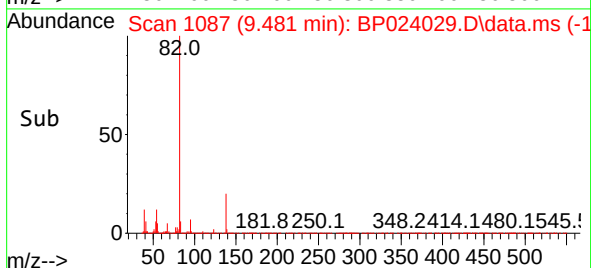


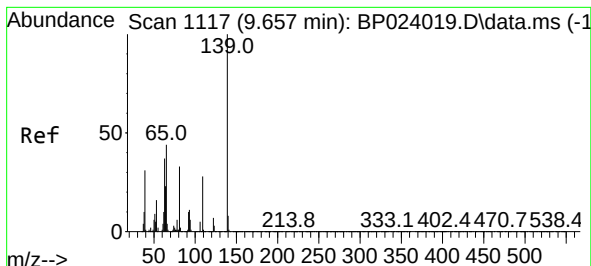
#23
Isophorone
Concen: 30.887 ng/ul
RT: 9.481 min Scan# 1087
Delta R.T. 0.006 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37



Tgt Ion: 82 Resp: 2098562

Ion	Ratio	Lower	Upper
82	100		
95	6.9	5.5	8.3
138	19.6	15.8	23.6





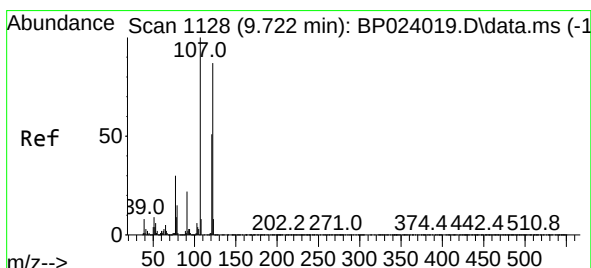
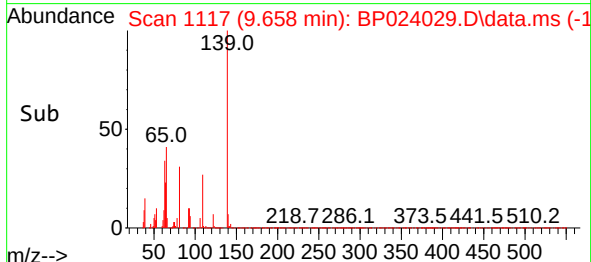
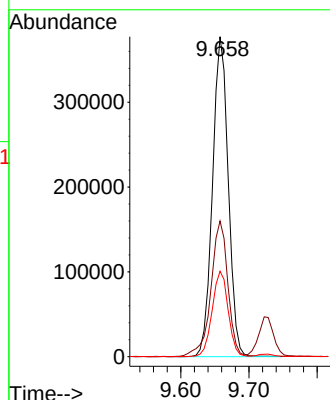
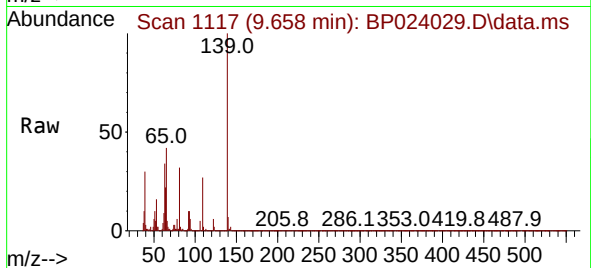
#25
2-Nitrophenol
Concen: 33.205 ng/ul
RT: 9.658 min Scan# 1117
Delta R.T. -0.006 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

Instrument :
BNA_P
ClientSampleId :
SLCS622

Tgt Ion:139 Resp: 605972
Ion Ratio Lower Upper
139 100
65 42.4 34.1 51.1
109 26.7 21.9 32.9

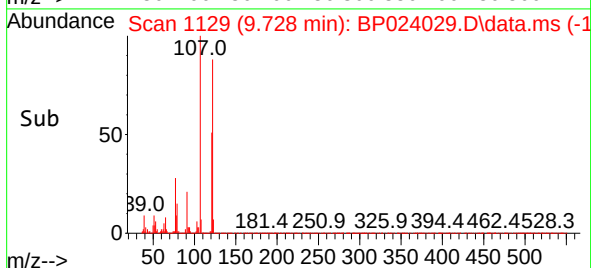
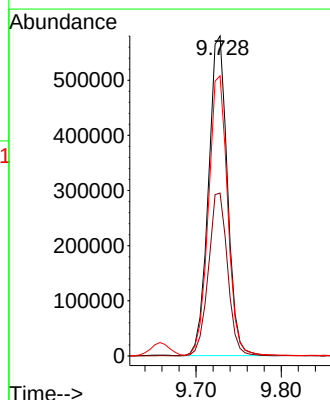
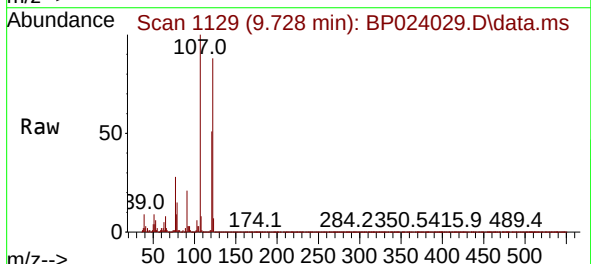
Manual Integrations
APPROVED

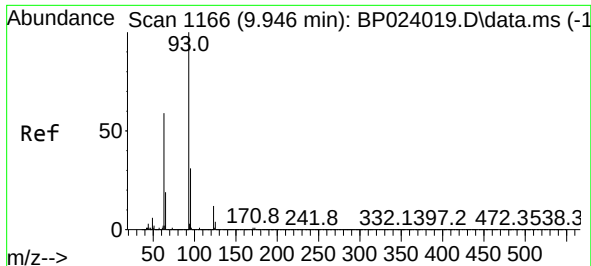
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#26
2,4-Dimethylphenol
Concen: 26.499 ng/ul
RT: 9.728 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

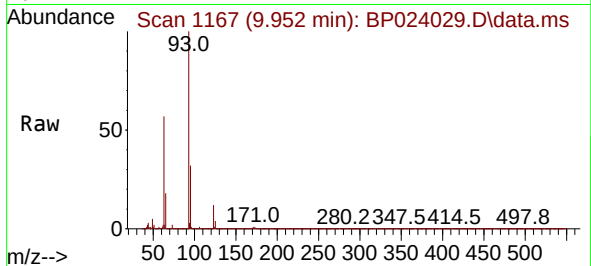
Tgt Ion:107 Resp: 895064
Ion Ratio Lower Upper
107 100
121 50.9 41.4 62.2
122 87.5 71.5 107.3





#27
Bis(2-Chloroethoxy)methane
Concen: 30.651 ng/ul
RT: 9.952 min Scan# 1166
Delta R.T. 0.000 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

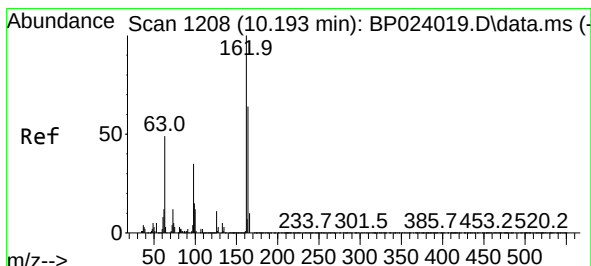
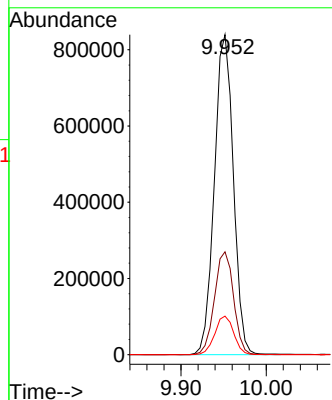
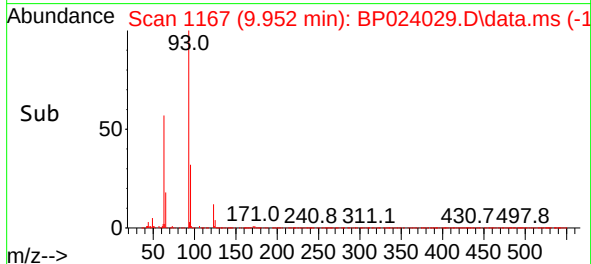
Instrument :
BNA_P
ClientSampleId :
SLCS622



Tgt Ion: 93 Resp: 1297200
Ion Ratio Lower Upper
93 100
95 32.1 25.8 38.6
123 12.0 9.7 14.5

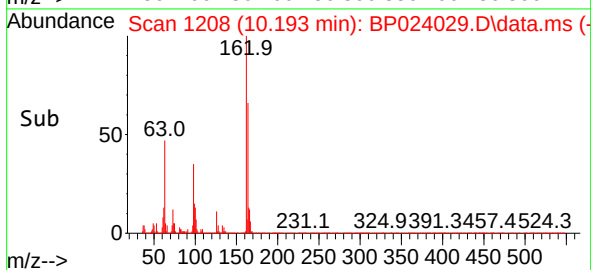
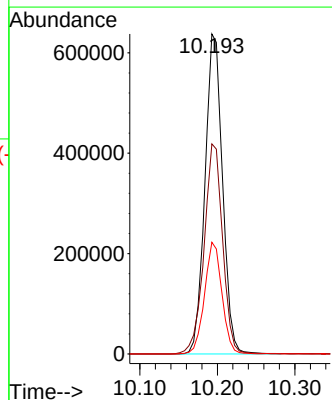
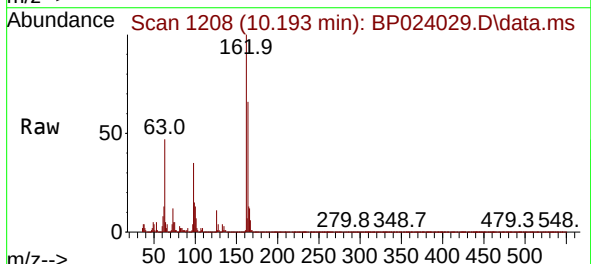
Manual Integrations
APPROVED

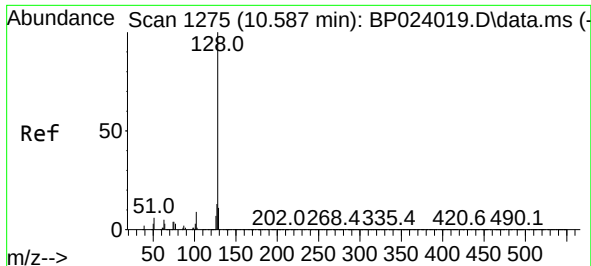
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#29
2,4-Dichlorophenol
Concen: 32.229 ng/ul
RT: 10.193 min Scan# 1208
Delta R.T. -0.006 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

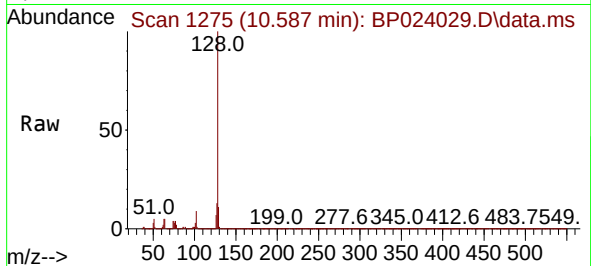
Tgt Ion:162 Resp: 1003159
Ion Ratio Lower Upper
162 100
164 65.7 51.1 76.7
98 34.9 27.5 41.3





#30
Naphthalene
Concen: 31.533 ng/ul
RT: 10.587 min Scan# 1275
Delta R.T. -0.006 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

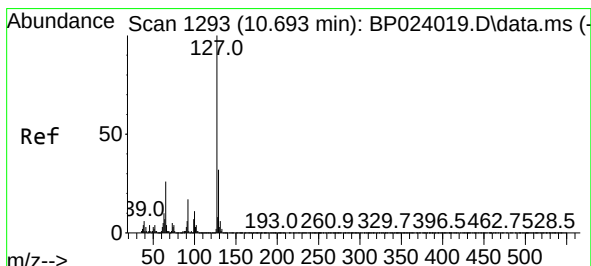
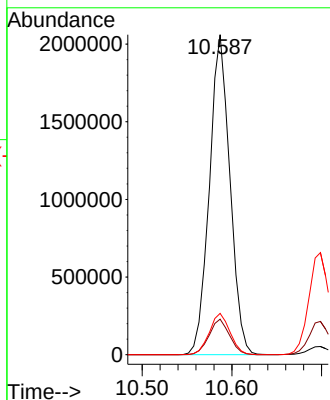
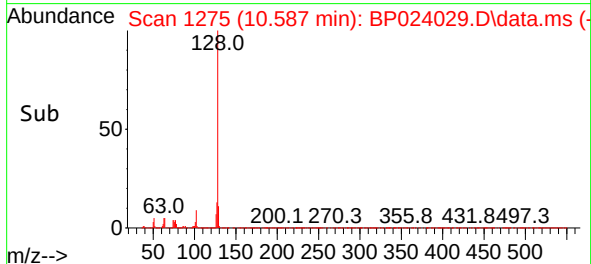
Instrument :
BNA_P
ClientSampleId :
SLCS622



Tgt Ion:128 Resp: 3271250
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 12.9 10.5 15.7

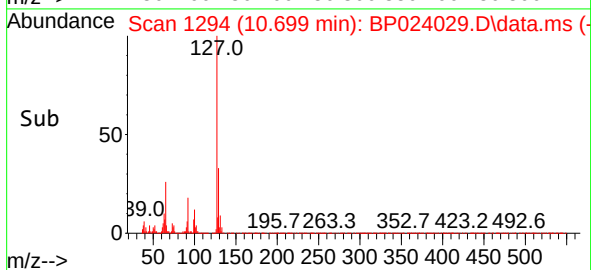
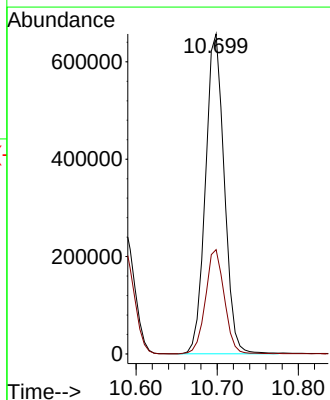
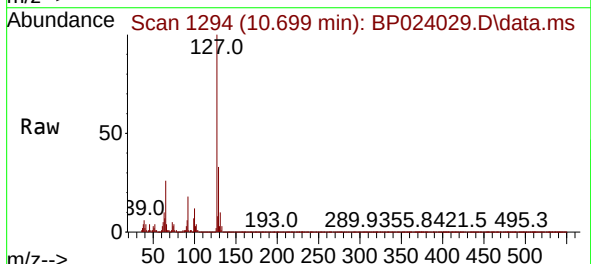
Manual Integrations
APPROVED

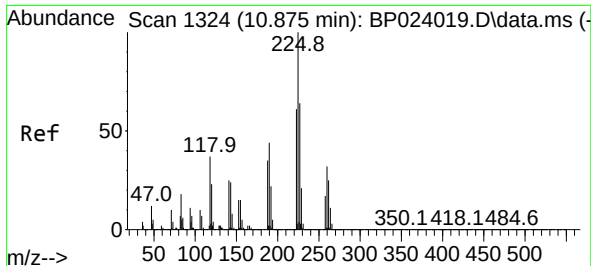
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#32
4-Chloroaniline
Concen: 24.359 ng/ul
RT: 10.699 min Scan# 1294
Delta R.T. 0.000 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

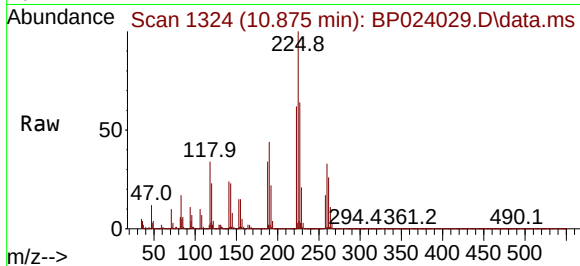
Tgt Ion:127 Resp: 1055220
Ion Ratio Lower Upper
127 100
129 32.6 25.8 38.8





#33
Hexachlorobutadiene
Concen: 31.874 ng/ul
RT: 10.875 min Scan# 1324
Delta R.T. -0.012 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

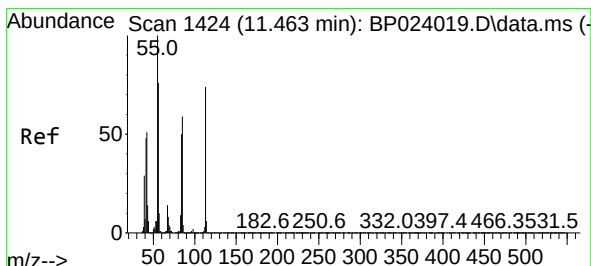
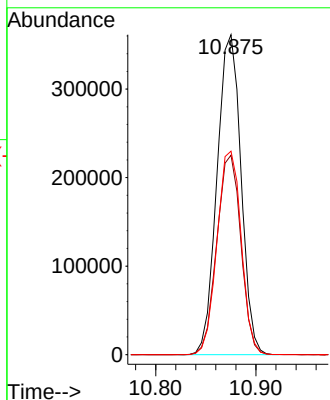
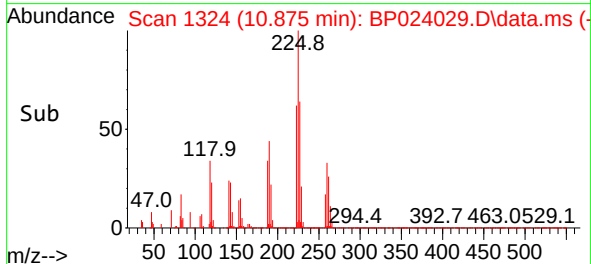
Instrument :
BNA_P
ClientSampleId :
SLCS622



Tgt Ion:225 Resp: 600619
Ion Ratio Lower Upper
225 100
223 62.4 49.7 74.5
227 63.6 51.4 77.0

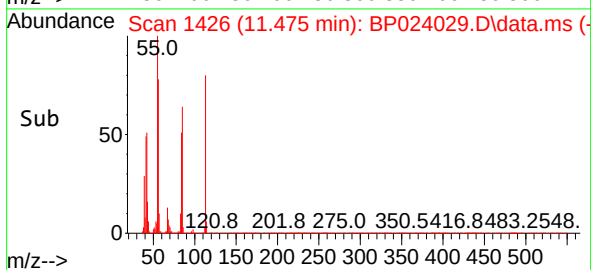
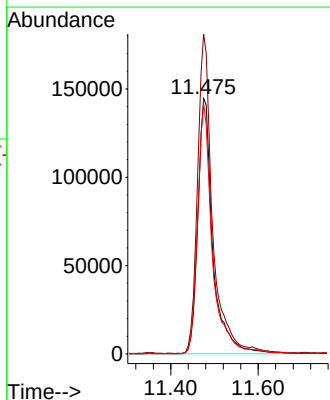
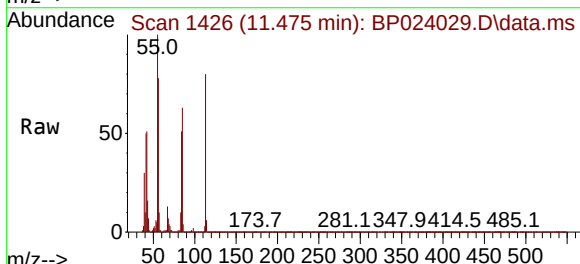
Manual Integrations
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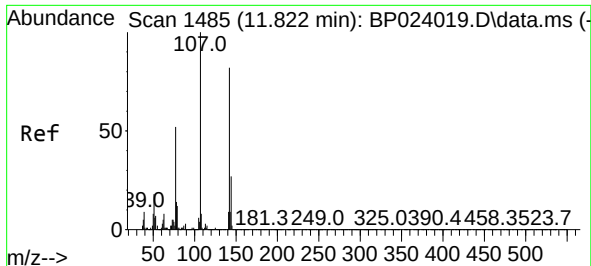
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#34
Caprolactam
Concen: 28.652 ng/ul
RT: 11.475 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

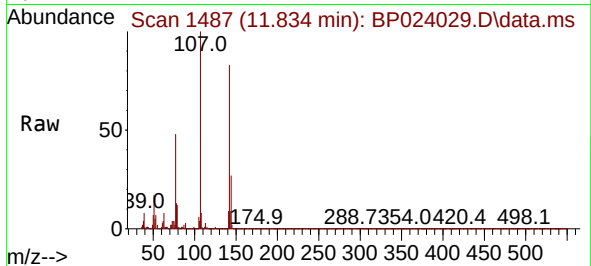
Tgt Ion:113 Resp: 345506
Ion Ratio Lower Upper
113 100
55 125.3 101.1 151.7
56 98.1 77.0 115.6





#35
4-Chloro-3-methylphenol
Concen: 31.749 ng/ul
RT: 11.834 min Scan# 1487
Delta R.T. 0.000 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

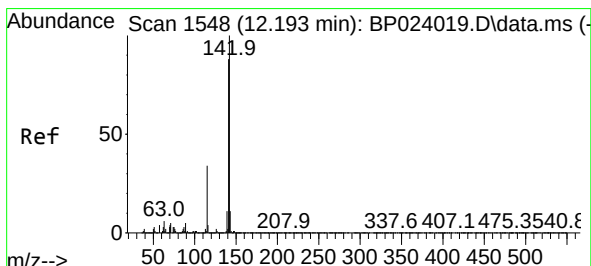
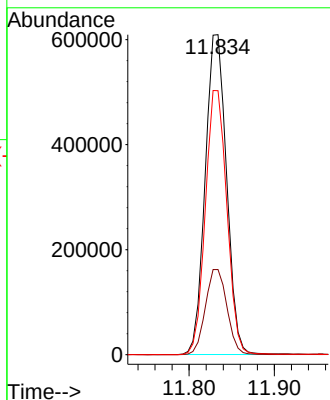
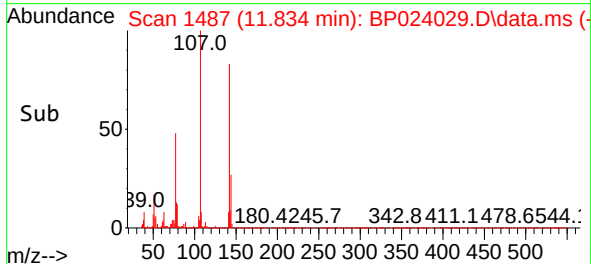
Instrument :
BNA_P
ClientSampleId :
SLCS622



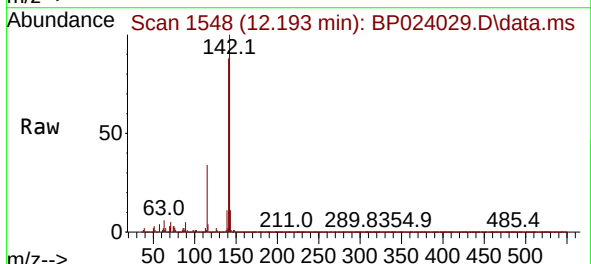
Tgt Ion:107 Resp: 1062310
Ion Ratio Lower Upper
107 100
144 26.6 21.4 32.2
142 82.5 68.1 102.1

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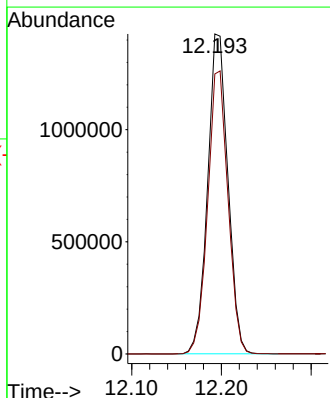
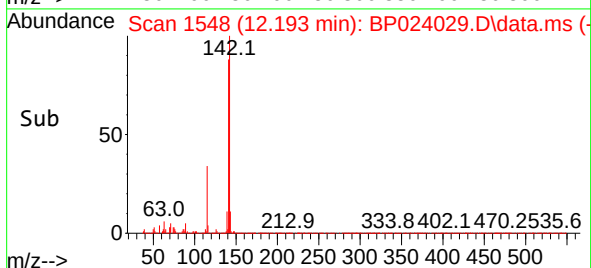
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

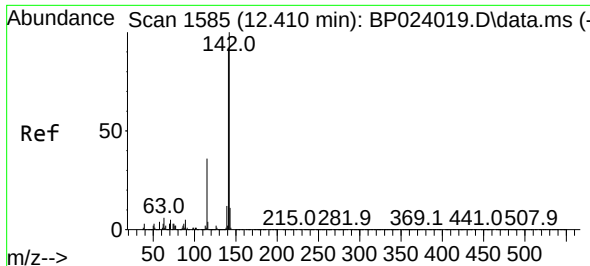


#36
2-Methylnaphthalene
Concen: 30.684 ng/ul
RT: 12.193 min Scan# 1548
Delta R.T. -0.012 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37



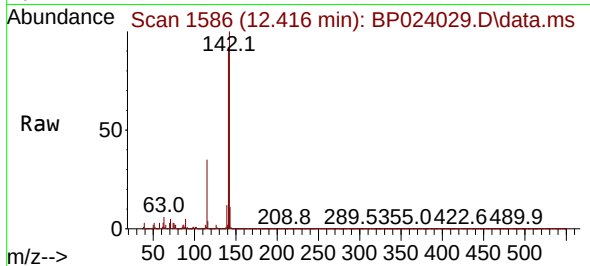
Tgt Ion:142 Resp: 2238210
Ion Ratio Lower Upper
142 100
141 87.5 70.8 106.2





#37
1-Methylnaphthalene
Concen: 30.919 ng/ul
RT: 12.416 min Scan# 1585
Delta R.T. -0.006 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

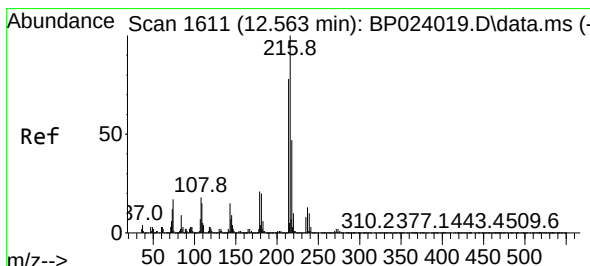
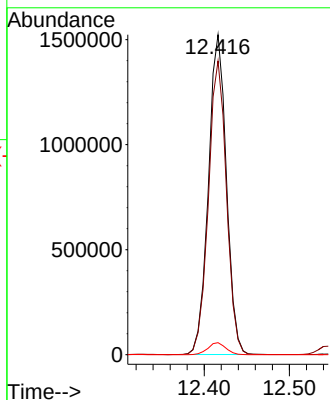
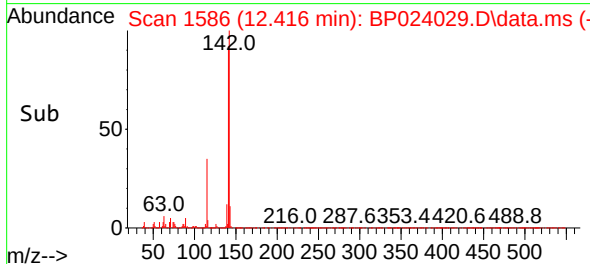
Instrument :
BNA_P
ClientSampleId :
SLCS622



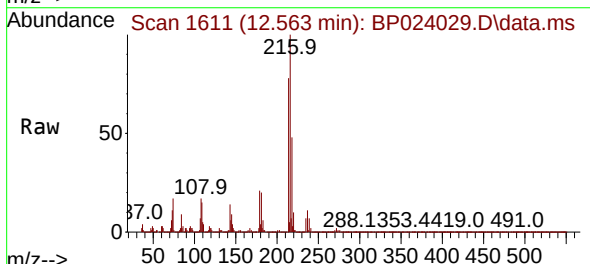
Tgt Ion:142 Resp: 2237369
Ion Ratio Lower Upper
142 100
141 91.8 72.8 109.2
116 3.8 2.9 4.3

Manual Integrations
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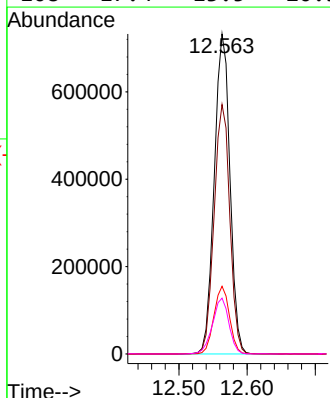
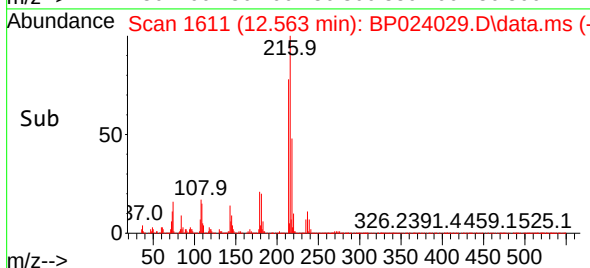
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

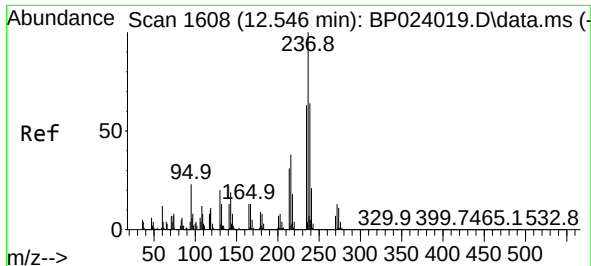


#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.507 ng/ul
RT: 12.563 min Scan# 1611
Delta R.T. -0.006 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37



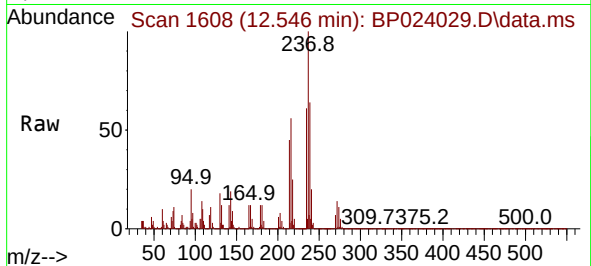
Tgt Ion:216 Resp: 1174491
Ion Ratio Lower Upper
216 100
214 78.0 63.2 94.8
179 21.2 16.7 25.1
108 17.4 13.5 20.3





#40
Hexachlorocyclopentadiene
Concen: 24.857 ng/ul
RT: 12.546 min Scan# 1608
Delta R.T. -0.012 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

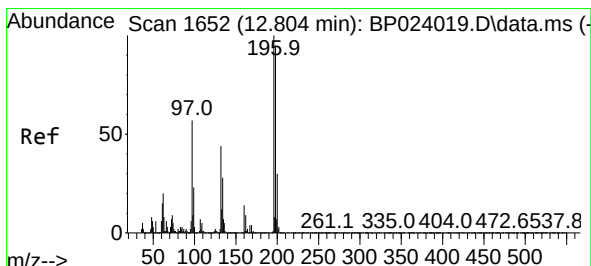
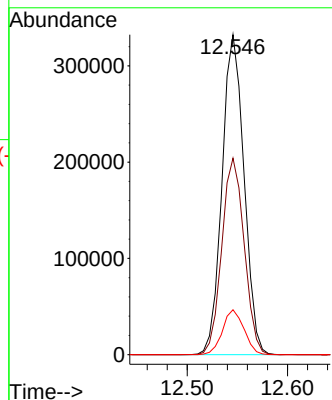
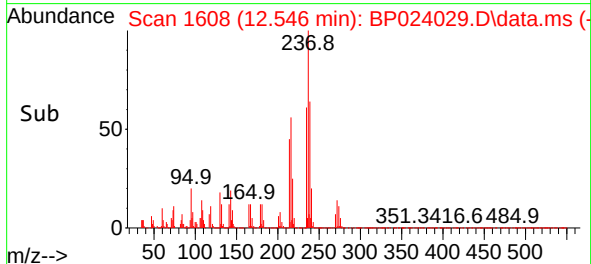
Instrument :
BNA_P
ClientSampleId :
SLCS622



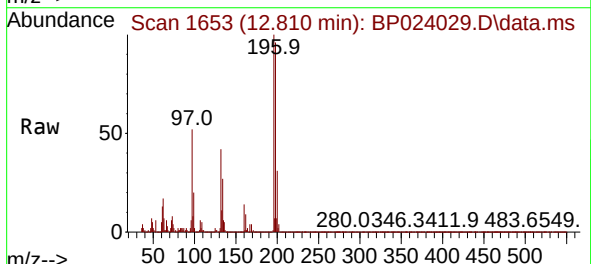
Tgt Ion:237 Resp: 506062
Ion Ratio Lower Upper
237 100
235 61.4 50.2 75.4
272 14.1 11.7 17.5

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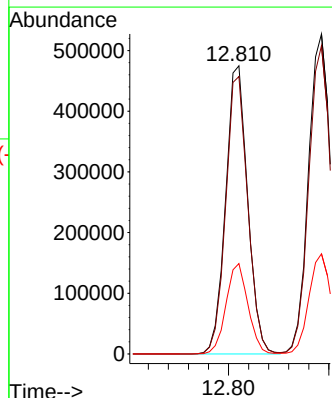
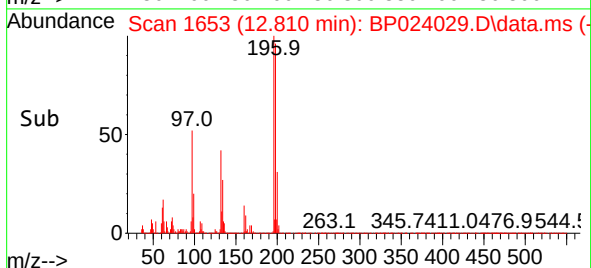
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

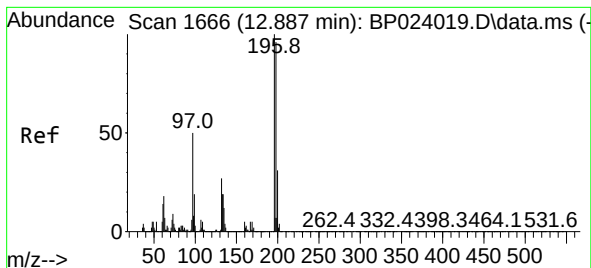


#41
2,4,6-Trichlorophenol
Concen: 30.085 ng/ul
RT: 12.810 min Scan# 1653
Delta R.T. 0.000 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37



Tgt Ion:196 Resp: 726063
Ion Ratio Lower Upper
196 100
198 96.3 75.8 113.6
200 31.4 24.6 37.0





#42

2,4,5-Trichlorophenol

Concen: 31.373 ng/ul

RT: 12.893 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP024029.D

Acq: 11 Feb 2025 02:37

Instrument :

BNA_P

ClientSampleId :

SLCS622

Tgt Ion:196 Resp: 81610

Ion Ratio Lower Upper

196 100

198 96.4 76.8 115.2

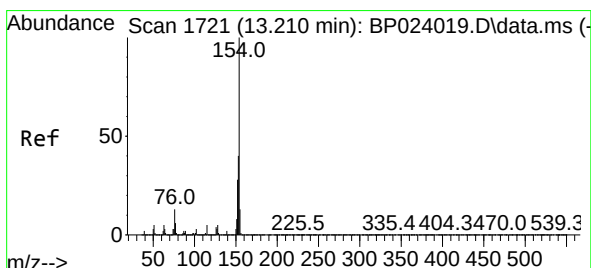
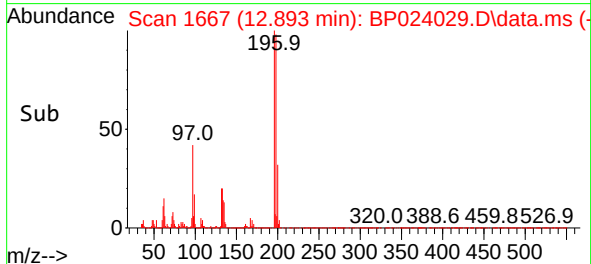
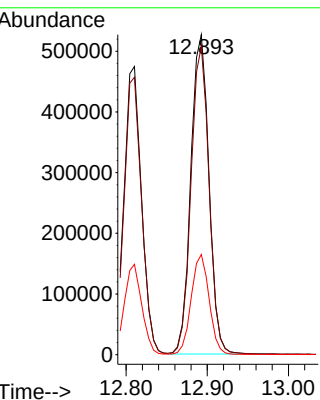
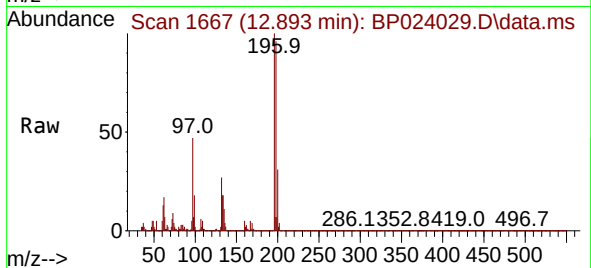
200 31.3 24.9 37.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/12/2025

Supervised By :Sohil Jodhani 02/18/2025



#43

1,1'-Biphenyl

Concen: 32.220 ng/ul

RT: 13.210 min Scan# 1721

Delta R.T. -0.006 min

Lab File: BP024029.D

Acq: 11 Feb 2025 02:37

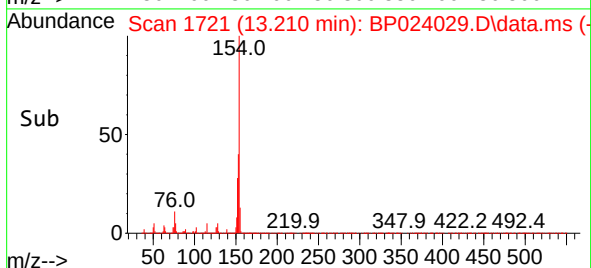
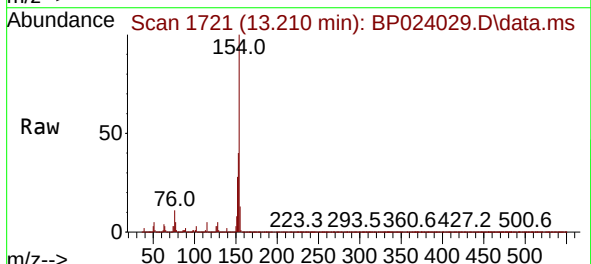
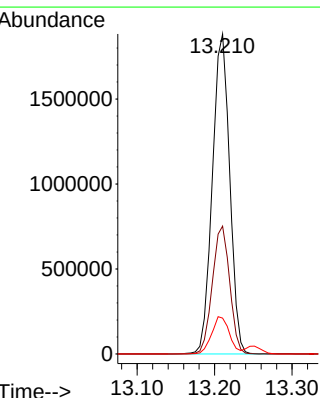
Tgt Ion:154 Resp: 2922949

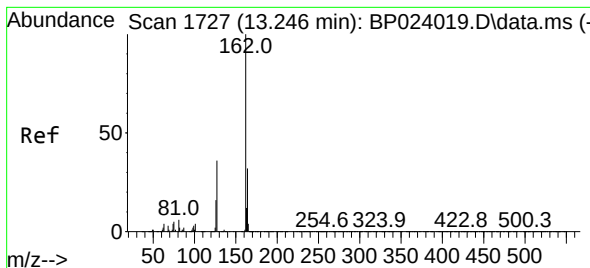
Ion Ratio Lower Upper

154 100

153 40.0 32.0 48.0

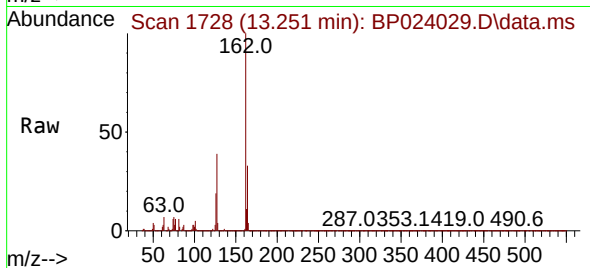
76 11.2 10.1 15.1





#44
2-Chloronaphthalene
Concen: 32.280 ng/ul
RT: 13.251 min Scan# 1728
Delta R.T. -0.006 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

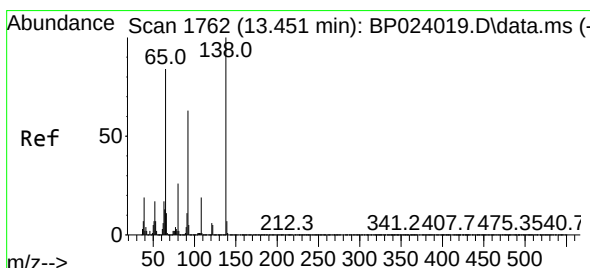
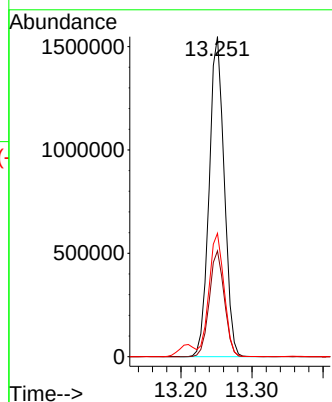
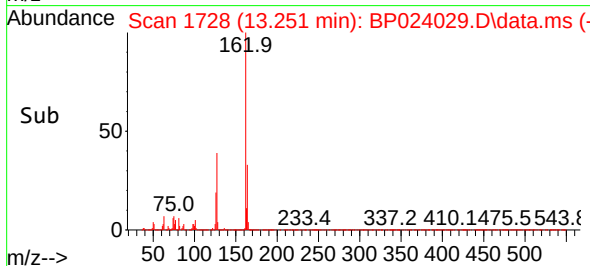
Instrument :
BNA_P
ClientSampleId :
SLCS622



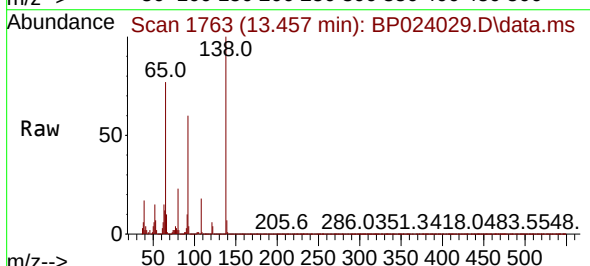
Tgt Ion:162 Resp: 2281800
Ion Ratio Lower Upper
162 100
164 33.1 26.3 39.5
127 38.6 30.5 45.7

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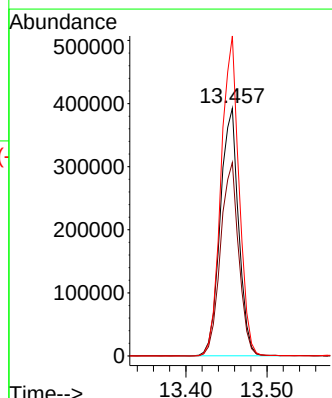
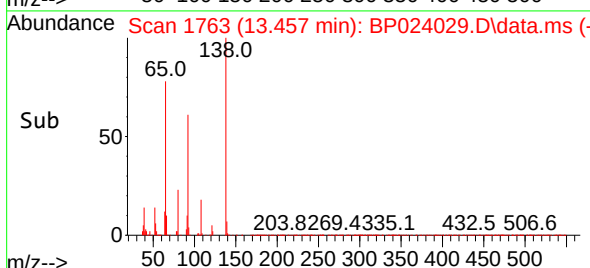
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

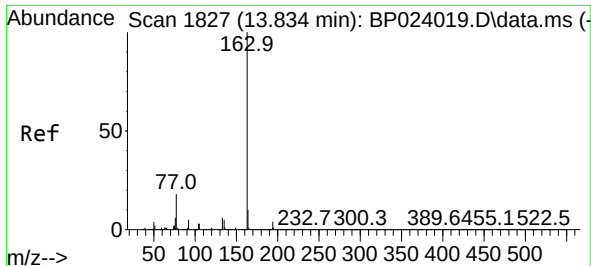


#45
2-Nitroaniline
Concen: 33.545 ng/ul
RT: 13.457 min Scan# 1763
Delta R.T. 0.000 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37



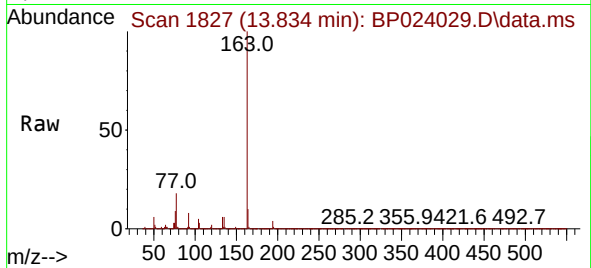
Tgt Ion: 65 Resp: 617132
Ion Ratio Lower Upper
65 100
92 78.1 62.9 94.3
138 129.2 105.5 158.3





#47
Dimethylphthalate
Concen: 31.059 ng/ul
RT: 13.834 min Scan# 1827
Delta R.T. -0.006 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

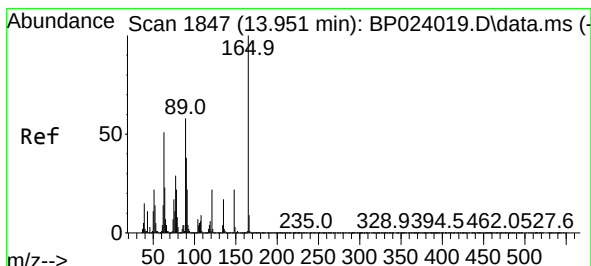
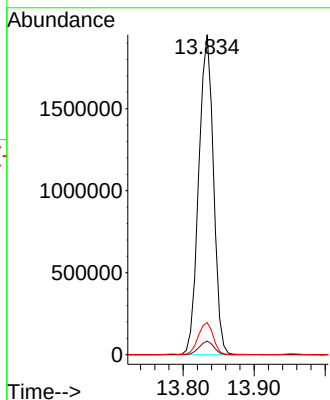
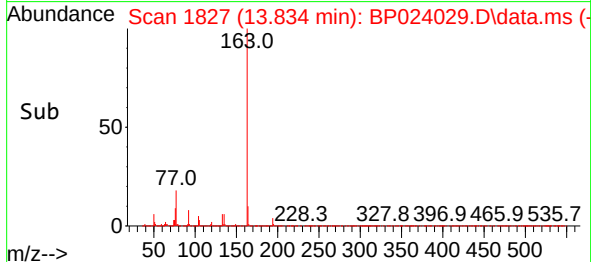
Instrument :
BNA_P
ClientSampleId :
SLCS622



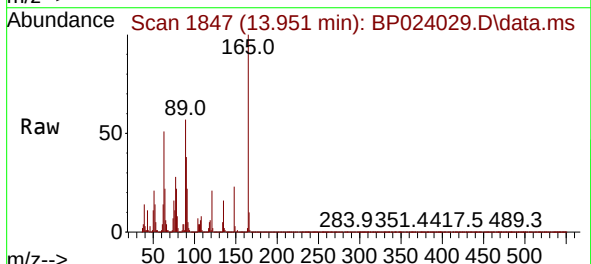
Tgt Ion:163 Resp: 281714
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.1 8.1 12.1

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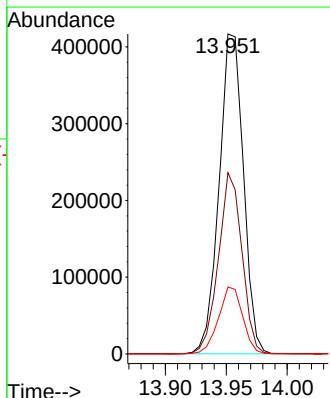
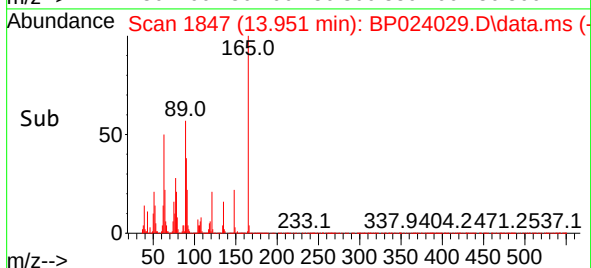
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

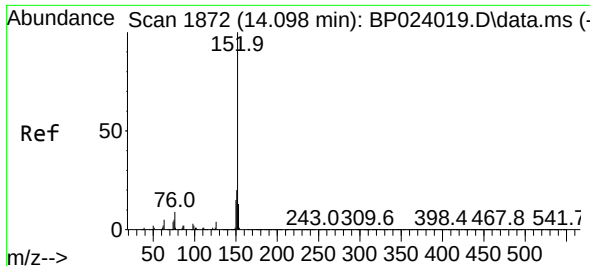


#48
2,6-Dinitrotoluene
Concen: 32.681 ng/ul
RT: 13.951 min Scan# 1847
Delta R.T. -0.006 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37



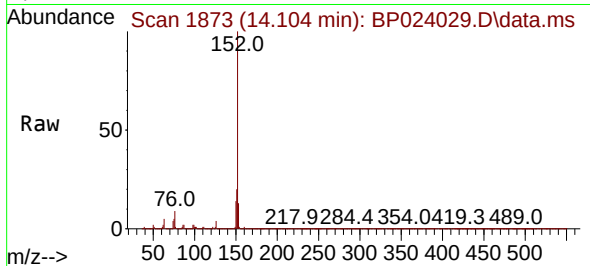
Tgt Ion:165 Resp: 579292
Ion Ratio Lower Upper
165 100
89 56.7 43.3 64.9
121 20.9 16.8 25.2





#50
Acenaphthylene
Concen: 32.867 ng/ul
RT: 14.104 min Scan# 1872
Delta R.T. -0.006 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

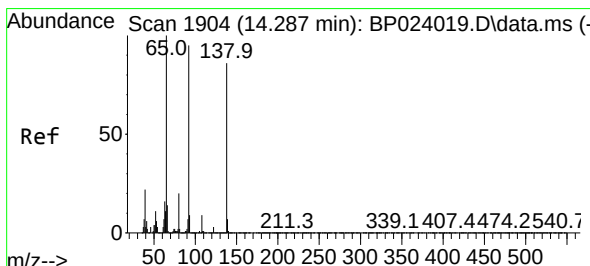
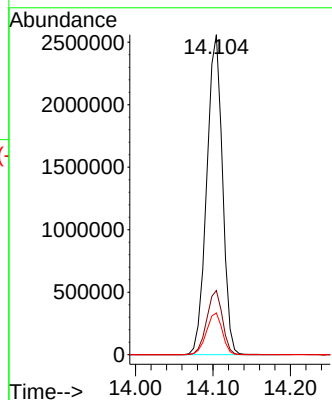
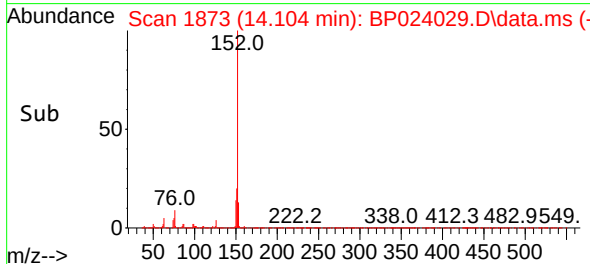
Instrument :
BNA_P
ClientSampleId :
SLCS622



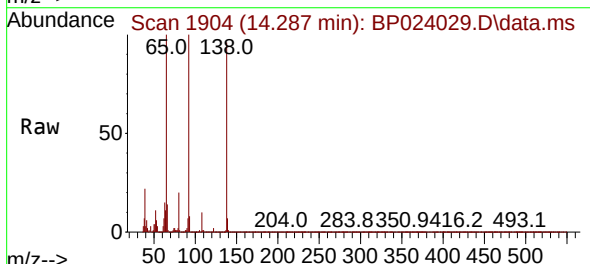
Tgt Ion:152 Resp: 359868
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1
153 13.1 10.4 15.6

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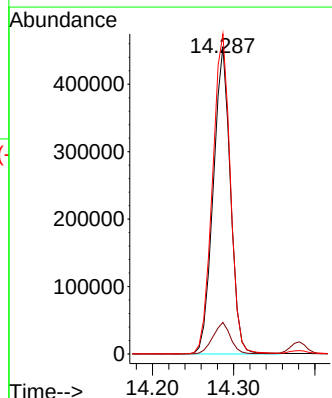
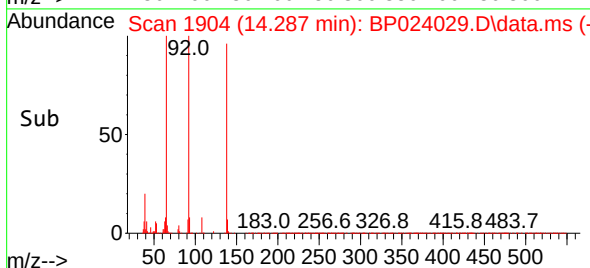
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

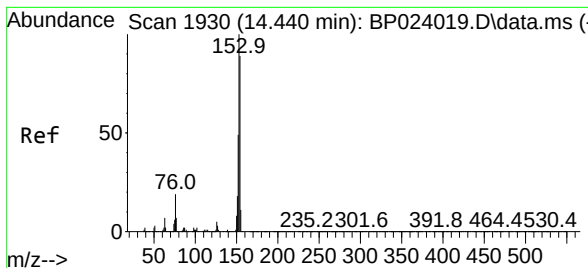


#51
3-Nitroaniline
Concen: 34.313 ng/ul
RT: 14.287 min Scan# 1904
Delta R.T. 0.000 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37



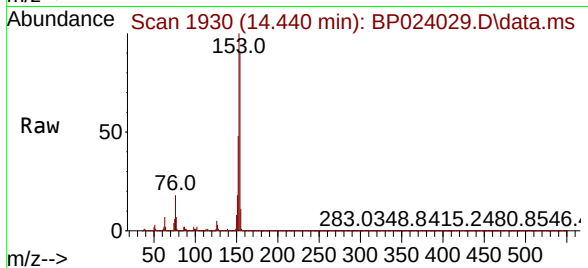
Tgt Ion:138 Resp: 668425
Ion Ratio Lower Upper
138 100
108 10.2 8.1 12.1
92 104.1 85.4 128.0





#52
Acenaphthene
Concen: 31.173 ng/ul
RT: 14.440 min Scan# 1930
Delta R.T. -0.012 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

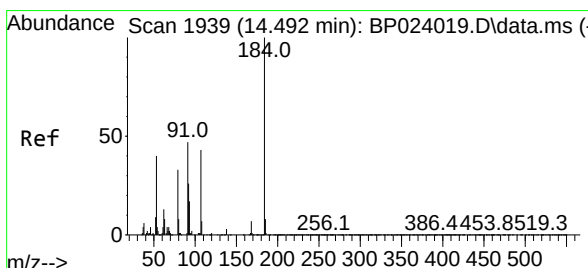
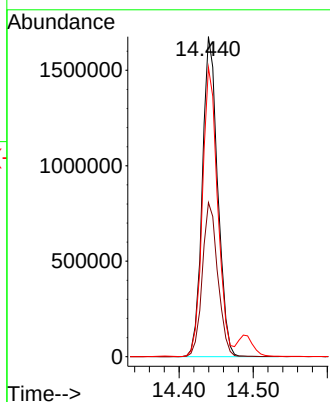
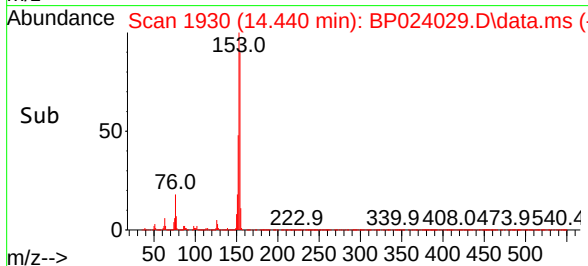
Instrument :
BNA_P
ClientSampleId :
SLCS622



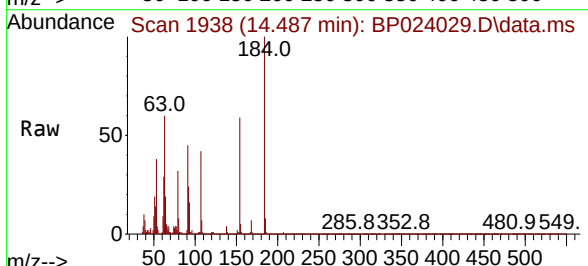
Tgt Ion:153 Resp: 2419970
Ion Ratio Lower Upper
153 100
152 48.2 38.2 57.4
154 90.4 71.2 106.8

Manual Integrations
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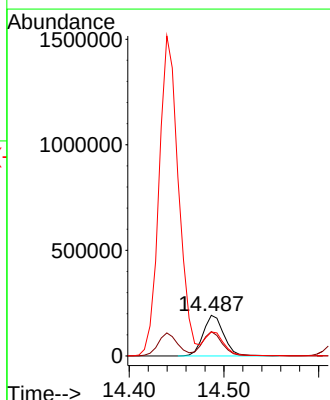
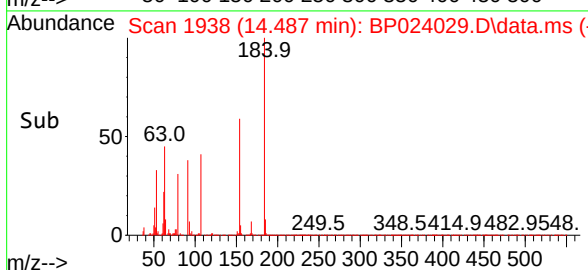
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

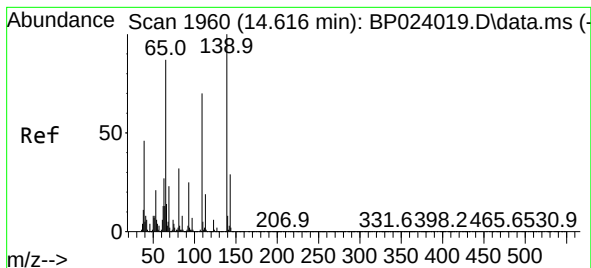


#53
2,4-Dinitrophenol
Concen: 27.455 ng/ul
RT: 14.487 min Scan# 1938
Delta R.T. -0.012 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37



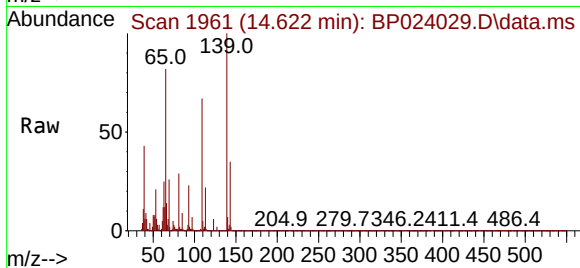
Tgt Ion:184 Resp: 290133
Ion Ratio Lower Upper
184 100
63 60.0 47.8 71.8
154 58.9 47.0 70.4





#55
4-Nitrophenol
Concen: 31.495 ng/ul
RT: 14.622 min Scan# 1961
Delta R.T. 0.006 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

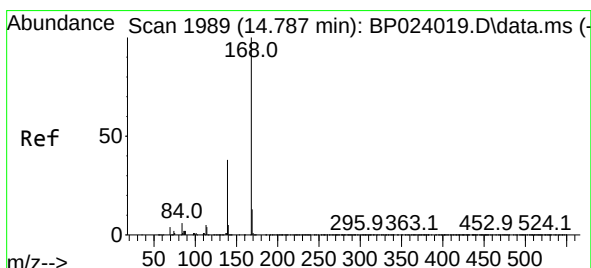
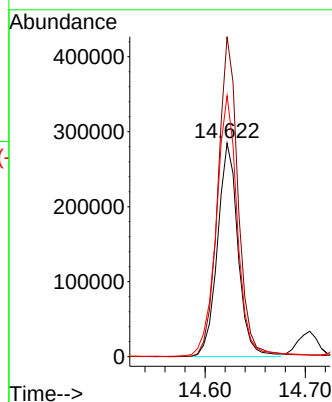
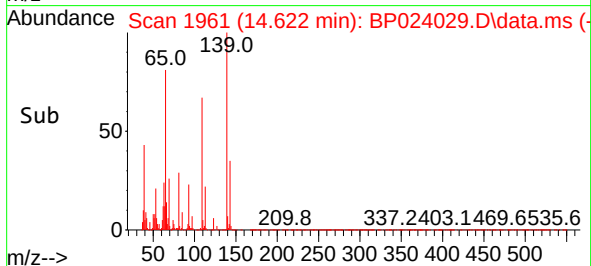
Instrument :
BNA_P
ClientSampleId :
SLCS622



Tgt Ion:109 Resp: 403390
Ion Ratio Lower Upper
109 100
139 149.9 121.4 182.0
65 122.3 100.4 150.6

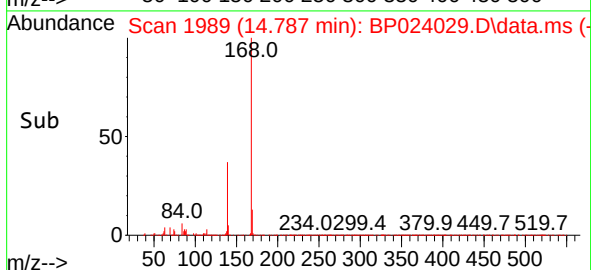
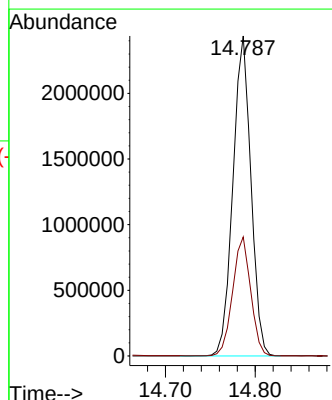
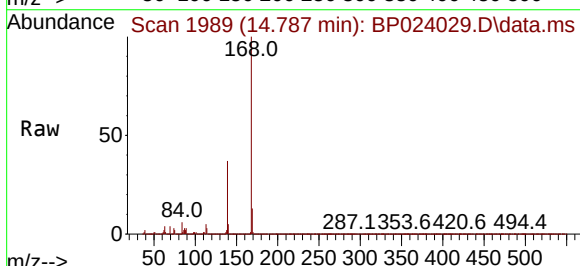
Manual Integrations
APPROVED

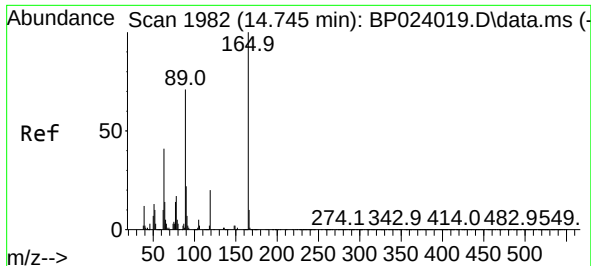
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#56
Dibenzofuran
Concen: 31.516 ng/ul
RT: 14.787 min Scan# 1989
Delta R.T. -0.006 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

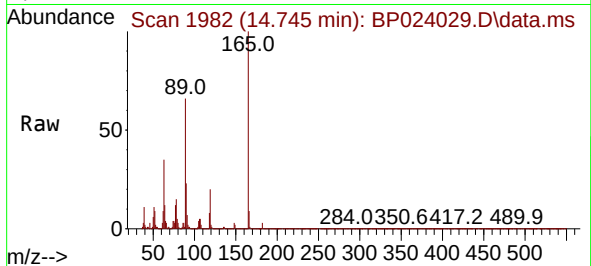
Tgt Ion:168 Resp: 3390139
Ion Ratio Lower Upper
168 100
139 37.2 29.5 44.3





#57
2,4-Dinitrotoluene
Concen: 33.445 ng/ul
RT: 14.745 min Scan# 1982
Delta R.T. -0.006 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

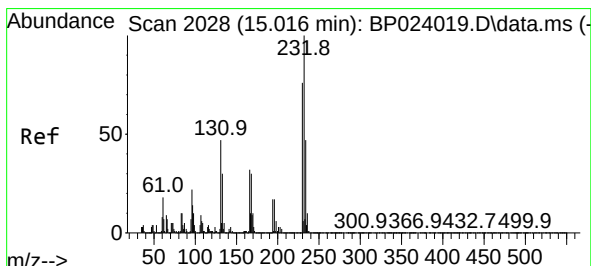
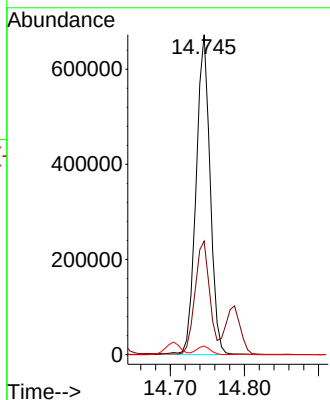
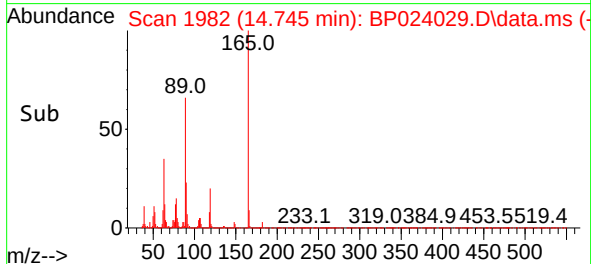
Instrument :
BNA_P
ClientSampleId :
SLCS622



Tgt Ion:165 Resp: 881788
Ion Ratio Lower Upper
165 100
63 35.5 27.8 41.6
182 2.7 2.2 3.4

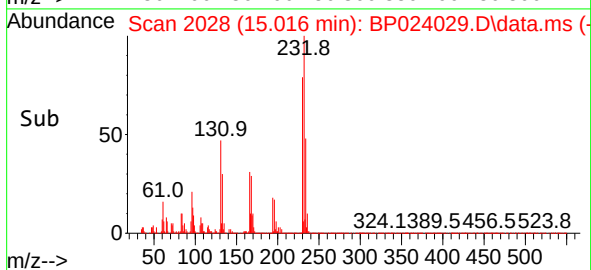
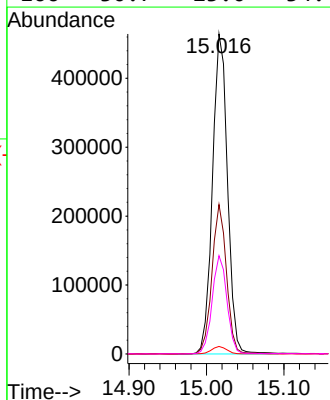
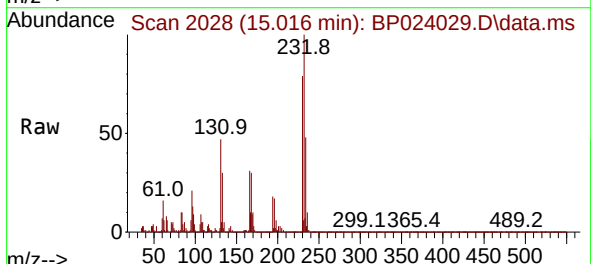
Manual Integrations
APPROVED

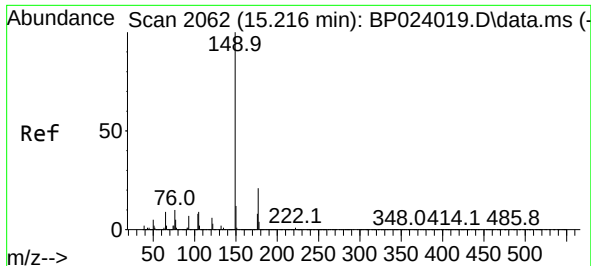
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#58
2,3,4,6-Tetrachlorophenol
Concen: 28.243 ng/ul
RT: 15.016 min Scan# 2028
Delta R.T. -0.006 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

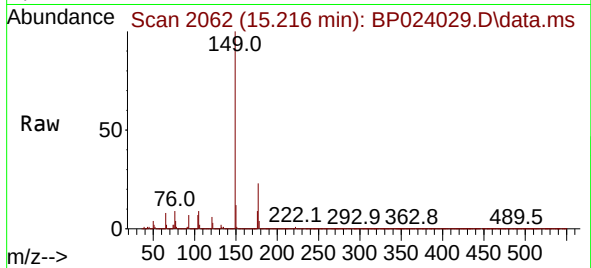
Tgt Ion:232 Resp: 625180
Ion Ratio Lower Upper
232 100
131 46.7 32.4 48.6
130 2.4 1.7 2.5
166 30.7 23.0 34.4





#59
Diethylphthalate
Concen: 31.088 ng/ul
RT: 15.216 min Scan# 2062
Delta R.T. -0.006 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

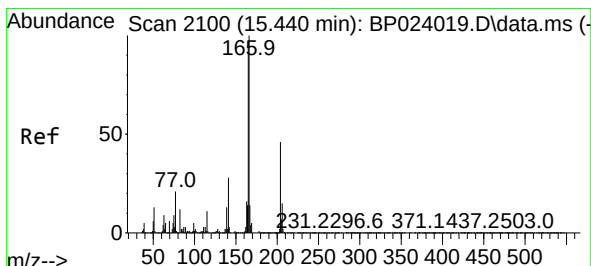
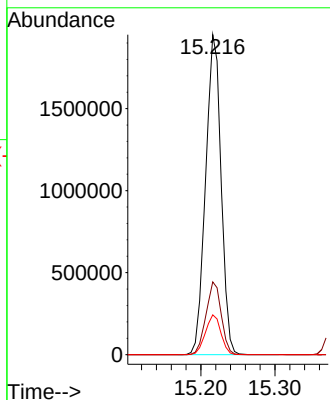
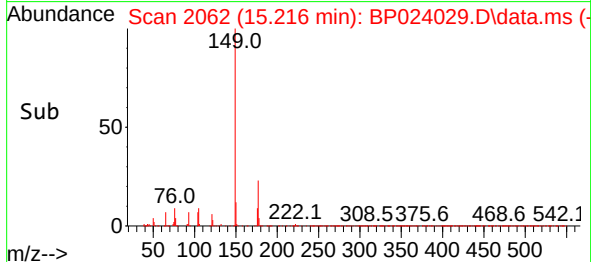
Instrument :
BNA_P
ClientSampleId :
SLCS622



Tgt Ion:149 Resp: 282509
Ion Ratio Lower Upper
149 100
177 22.7 17.4 26.0
150 12.4 9.9 14.9

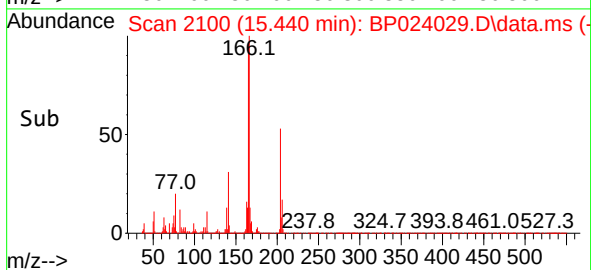
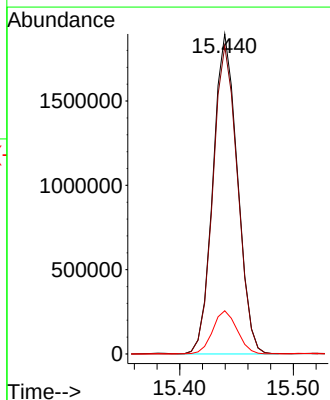
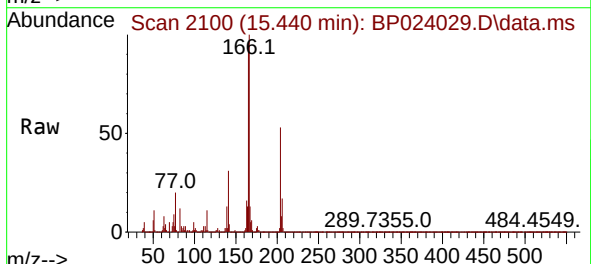
Manual Integrations
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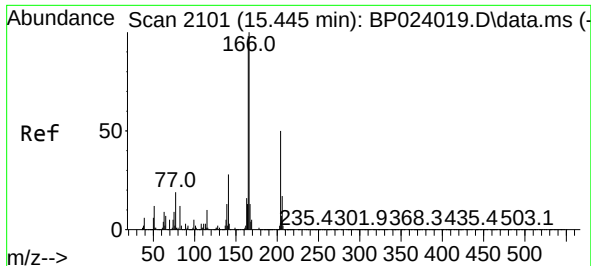
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#61
Fluorene
Concen: 31.774 ng/ul
RT: 15.440 min Scan# 2100
Delta R.T. -0.012 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

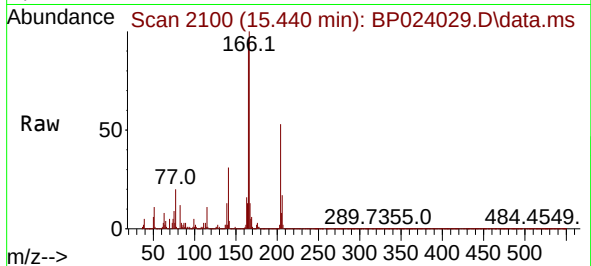
Tgt Ion:166 Resp: 2835388
Ion Ratio Lower Upper
166 100
165 96.2 77.9 116.9
167 13.5 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 31.622 ng/ul
RT: 15.440 min Scan# 2100
Delta R.T. -0.006 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

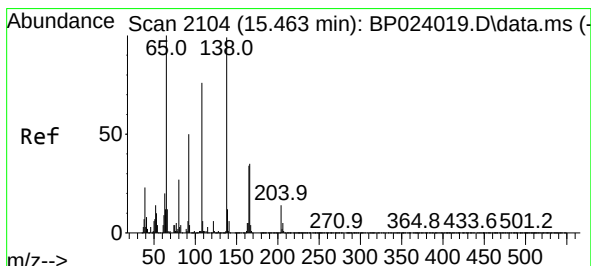
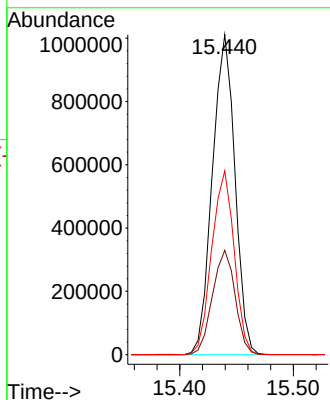
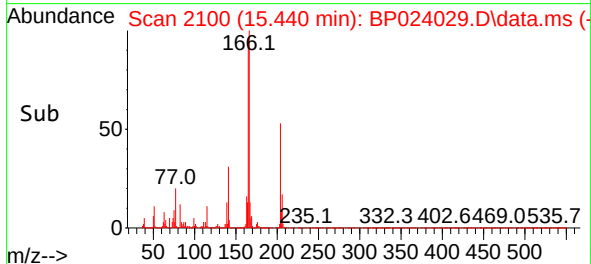
Instrument :
BNA_P
ClientSampleId :
SLCS622



Tgt Ion:204 Resp: 1396892
Ion Ratio Lower Upper
204 100
206 32.6 26.5 39.7
141 57.5 44.5 66.7

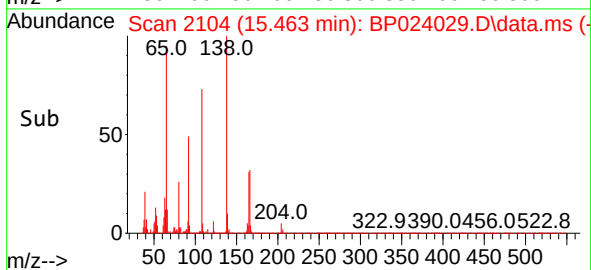
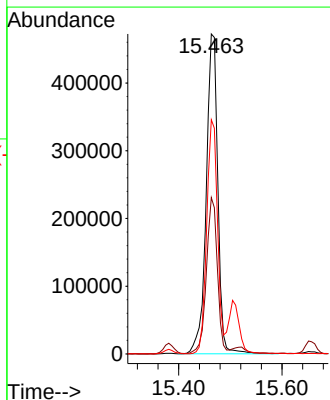
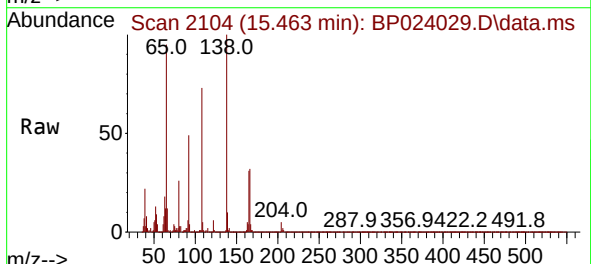
Manual Integrations
APPROVED

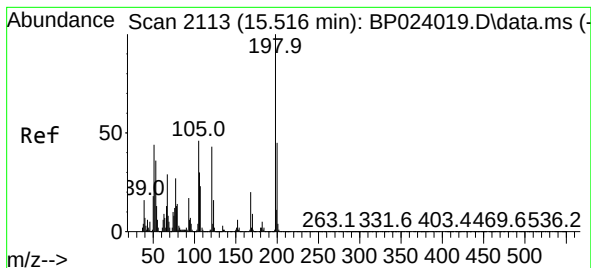
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#63
4-Nitroaniline
Concen: 38.853 ng/ul
RT: 15.463 min Scan# 2104
Delta R.T. -0.006 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

Tgt Ion:138 Resp: 736388
Ion Ratio Lower Upper
138 100
92 48.8 37.7 56.5
108 73.2 56.7 85.1





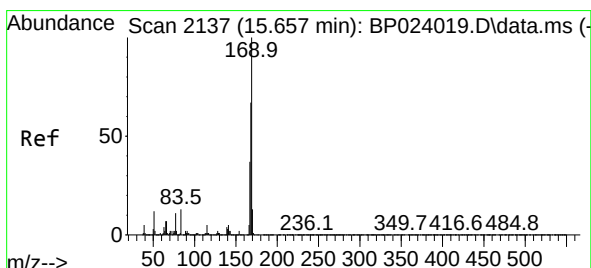
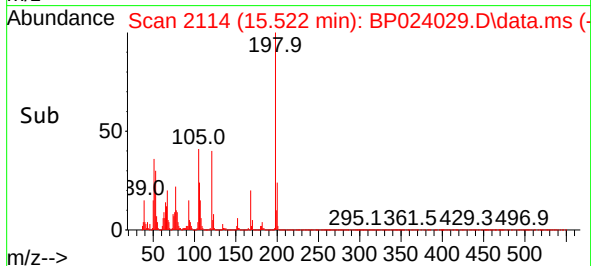
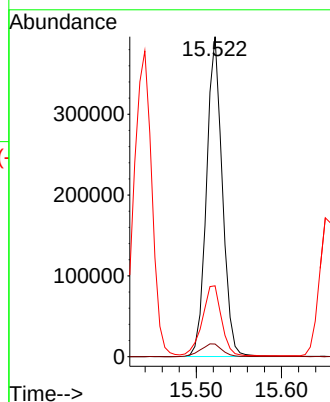
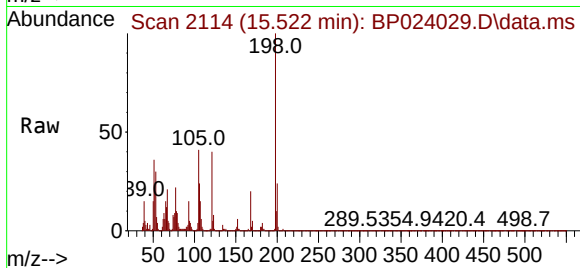
#66
4,6-Dinitro-2-methylphenol
Concen: 30.832 ng/ul
RT: 15.522 min Scan# 2114
Delta R.T. -0.006 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

Instrument :
BNA_P
ClientSampleId :
SLCS622

Tgt Ion:198 Resp: 509260
Ion Ratio Lower Upper
198 100
182 4.0 3.9 5.9
77 22.2 19.7 29.5

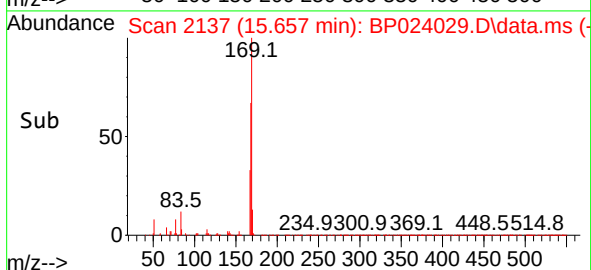
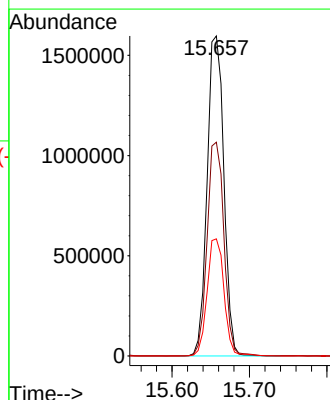
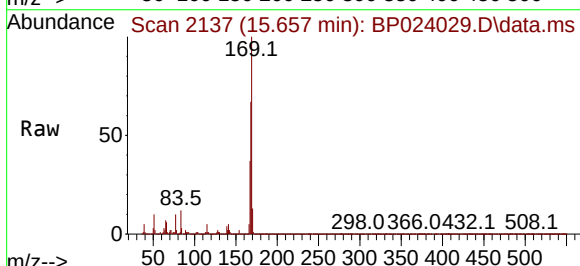
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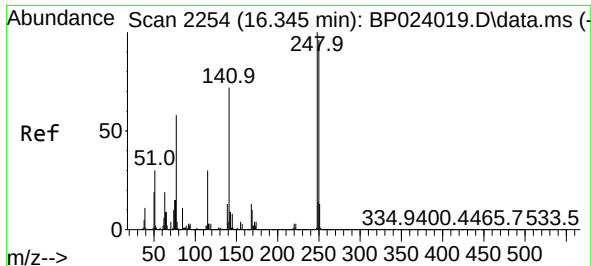
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#67
N-Nitrosodiphenylamine
Concen: 32.188 ng/ul
RT: 15.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

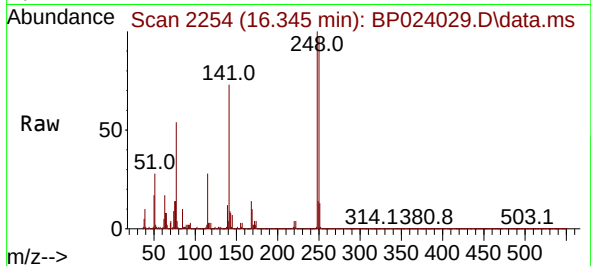
Tgt Ion:169 Resp: 2392295
Ion Ratio Lower Upper
169 100
168 66.8 53.6 80.4
167 36.6 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 32.342 ng/ul
RT: 16.345 min Scan# 2254
Delta R.T. -0.012 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

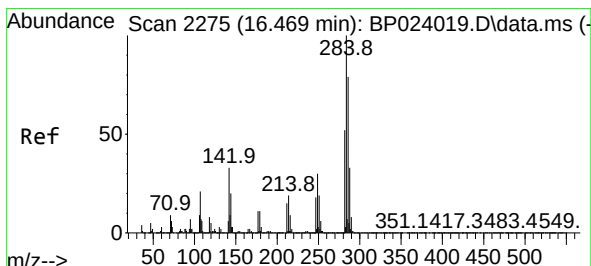
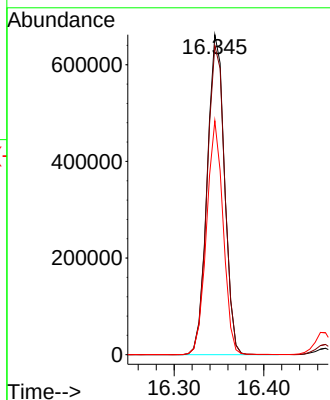
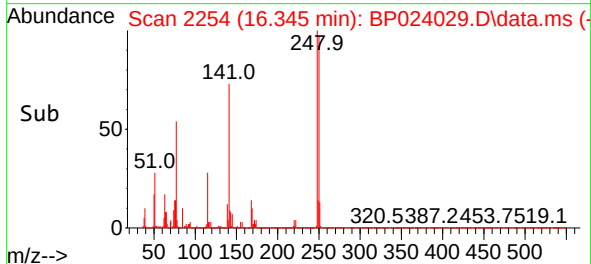
Instrument :
BNA_P
ClientSampleId :
SLCS622



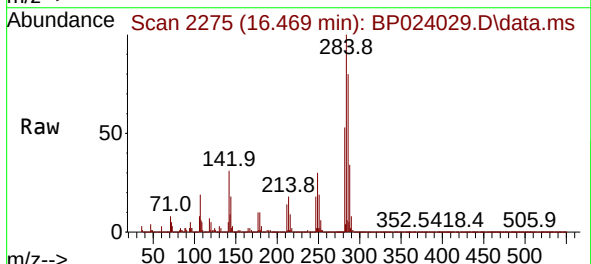
Tgt Ion:248 Resp: 88860
Ion Ratio Lower Upper
248 100
250 96.6 78.8 118.2
141 73.1 55.6 83.4

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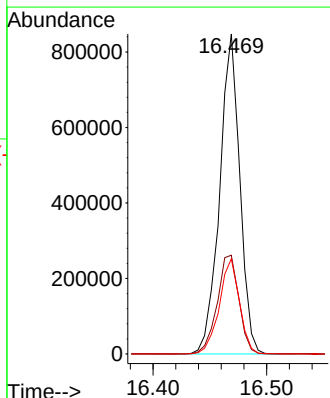
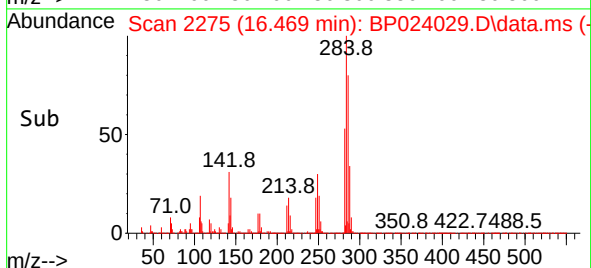
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

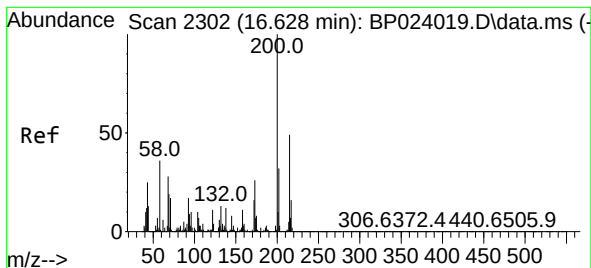


#69
Hexachlorobenzene
Concen: 31.382 ng/ul
RT: 16.469 min Scan# 2275
Delta R.T. -0.006 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37



Tgt Ion:284 Resp: 1044689
Ion Ratio Lower Upper
284 100
142 30.8 25.9 38.9
249 29.8 24.0 36.0





#70

Atrazine

Concen: 10.738 ng/ul

RT: 16.628 min Scan# 21

Delta R.T. -0.012 min

Lab File: BP024029.D

Acq: 11 Feb 2025 02:37

Instrument :

BNA_P

ClientSampleId :

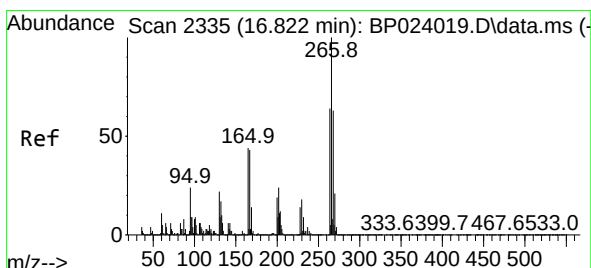
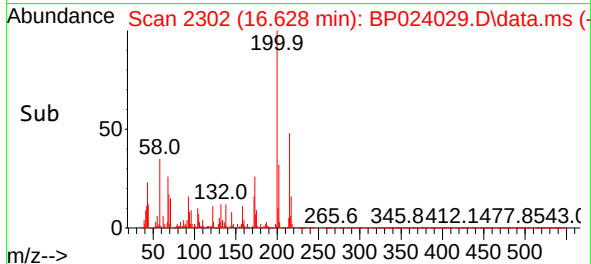
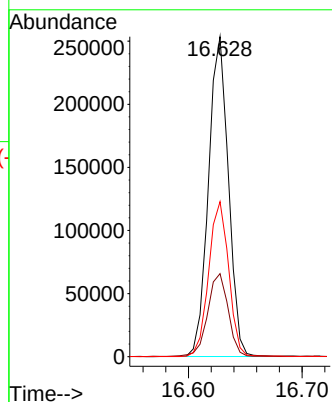
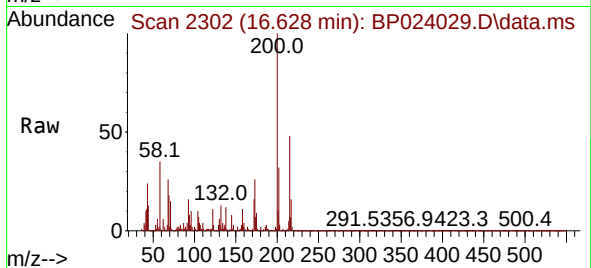
SLCS622

Tgt Ion:200 Resp: 30905
 Ion Ratio Lower Upper
 200 100
 173 26.0 21.0 31.6
 215 48.4 40.1 60.1

Manual Integrations

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Reviewed By :Jagrut Upadhyay 02/12/2025
 Supervised By :Sohil Jodhani 02/18/2025



#71

Pentachlorophenol

Concen: 26.554 ng/ul

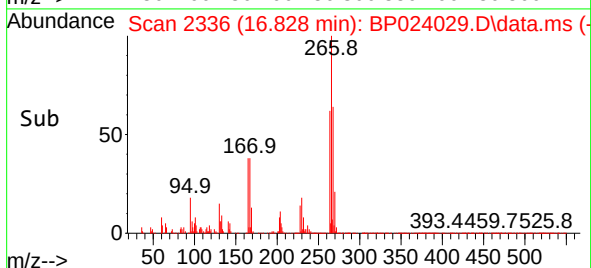
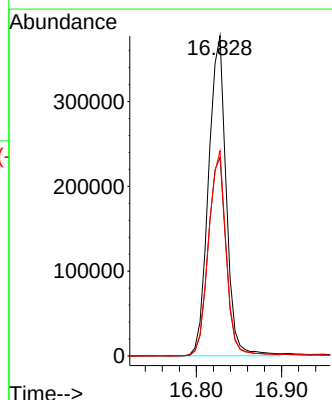
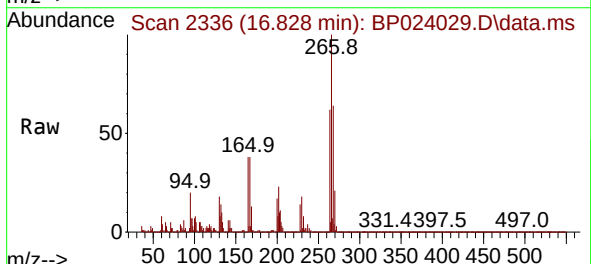
RT: 16.828 min Scan# 2336

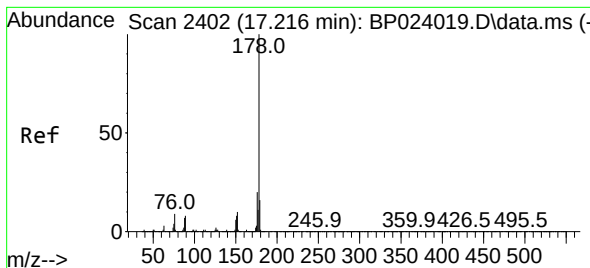
Delta R.T. 0.000 min

Lab File: BP024029.D

Acq: 11 Feb 2025 02:37

Tgt Ion:266 Resp: 543739
 Ion Ratio Lower Upper
 266 100
 264 62.1 50.8 76.2
 268 64.1 51.1 76.7





#72

Phenanthrene

Concen: 32.354 ng/ul

RT: 17.216 min Scan# 2402

Delta R.T. -0.012 min

Lab File: BP024029.D

Acq: 11 Feb 2025 02:37

Instrument :

BNA_P

ClientSampleId :

SLCS622

Tgt Ion:178 Resp: 4449528

Ion Ratio Lower Upper

178 100

179 15.6 12.2 18.4

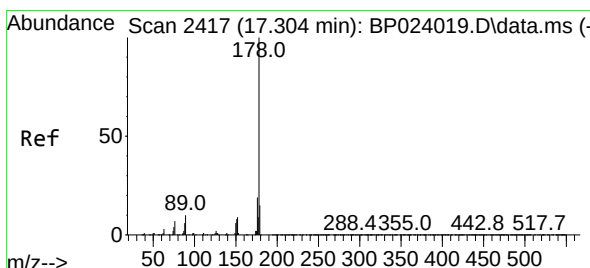
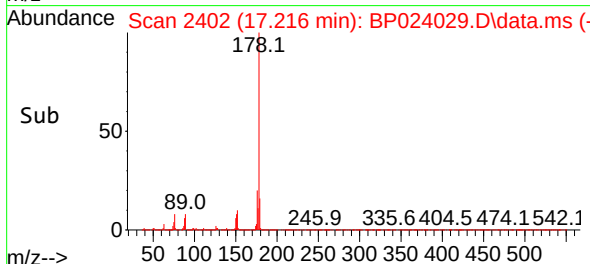
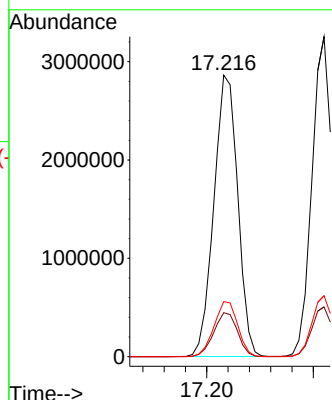
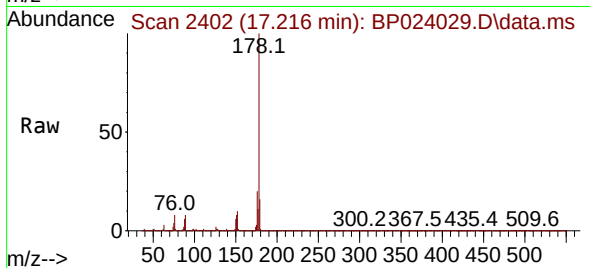
176 19.6 15.6 23.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 02/12/2025

Supervised By :Sohil Jodhani 02/18/2025



#74

Anthracene

Concen: 32.272 ng/ul

RT: 17.310 min Scan# 2418

Delta R.T. -0.012 min

Lab File: BP024029.D

Acq: 11 Feb 2025 02:37

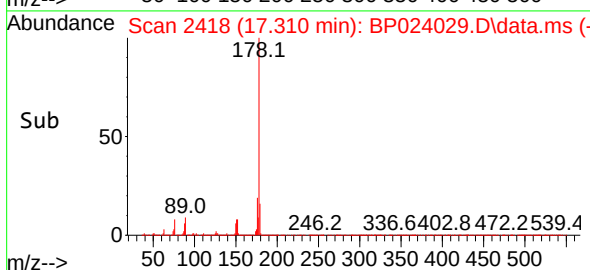
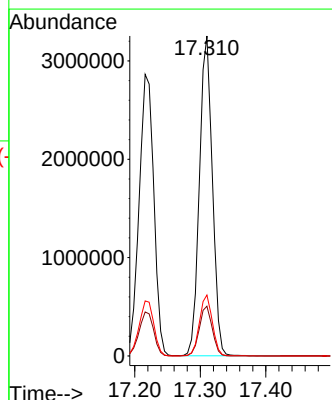
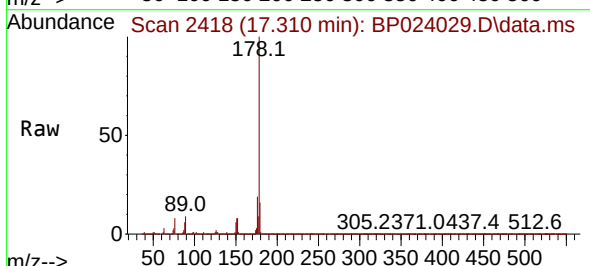
Tgt Ion:178 Resp: 4475752

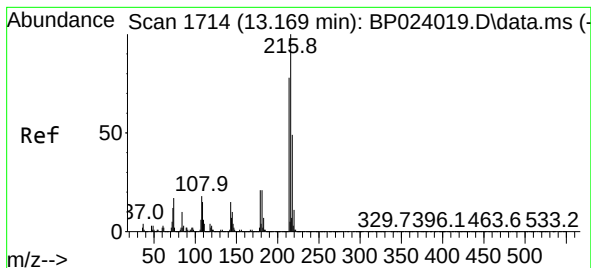
Ion Ratio Lower Upper

178 100

179 15.6 12.4 18.6

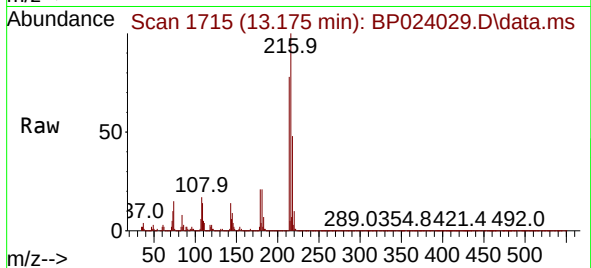
176 19.1 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.303 ng/uL
RT: 13.175 min Scan# 1715
Delta R.T. -0.006 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

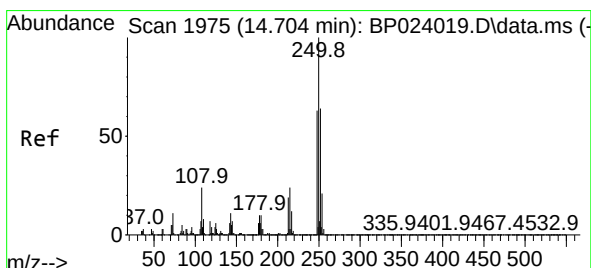
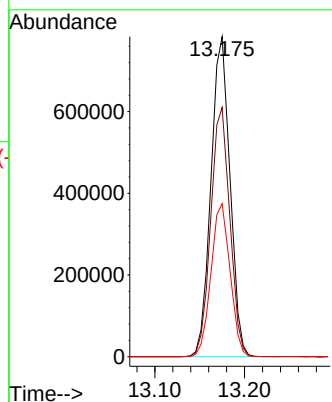
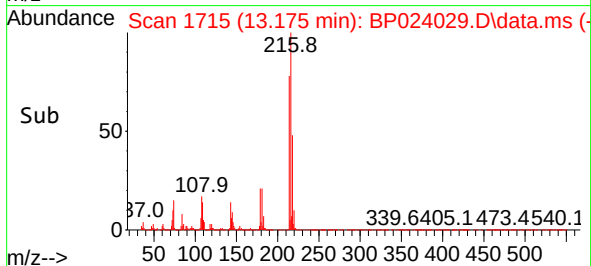
Instrument :
BNA_P
ClientSampleId :
SLCS622



Tgt Ion:216 Resp: 115196
Ion Ratio Lower Upper
216 100
214 77.9 63.0 94.4
218 47.8 37.8 56.8

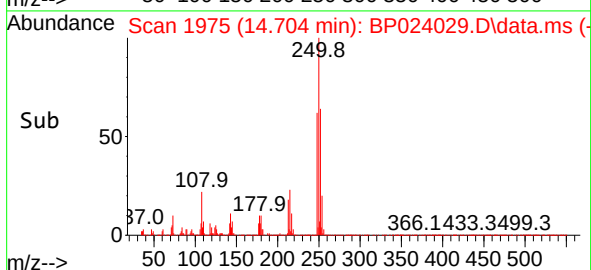
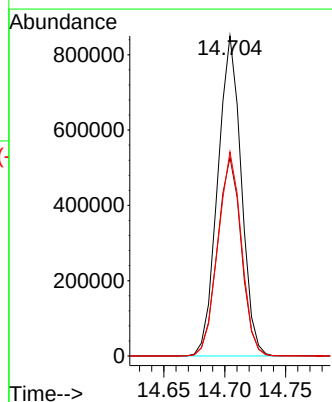
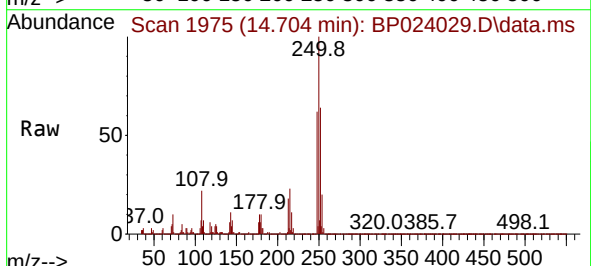
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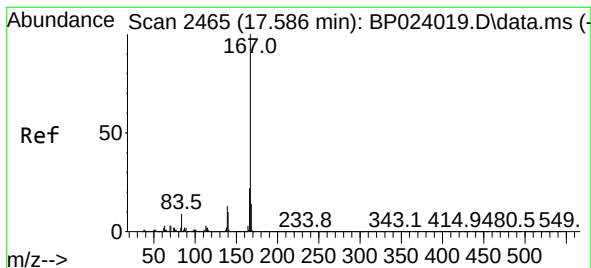
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#76
Pentachlorobenzene
Concen: 29.706 ng/uL
RT: 14.704 min Scan# 1975
Delta R.T. -0.012 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

Tgt Ion:250 Resp: 1141609
Ion Ratio Lower Upper
250 100
248 62.0 50.6 76.0
252 63.8 51.8 77.6





#77

Carbazole

Concen: 35.718 ng/ul

RT: 17.587 min Scan# 2465

Delta R.T. -0.012 min

Lab File: BP024029.D

Acq: 11 Feb 2025 02:37

Instrument :

BNA_P

ClientSampleId :

SLCS622

Tgt Ion:167 Resp: 433982

Ion Ratio Lower Upper

167 100

166 21.6 17.0 25.6

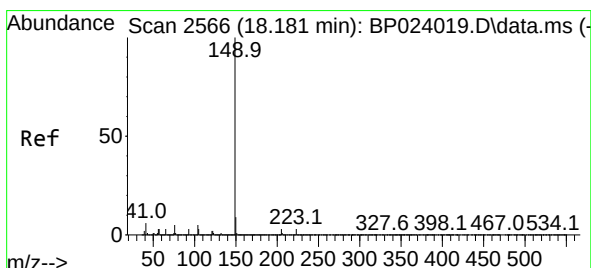
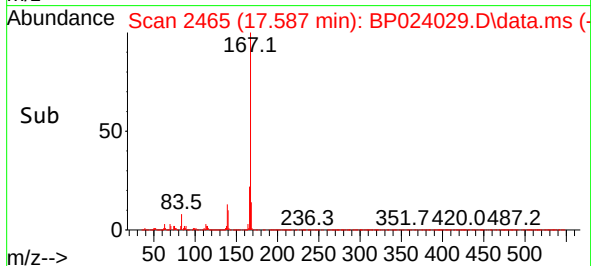
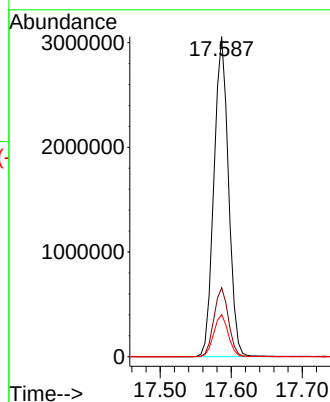
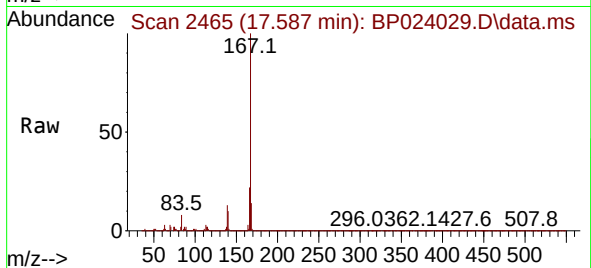
139 13.2 10.2 15.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 02/12/2025

Supervised By :Sohil Jodhani 02/18/2025



#78

Di-n-butylphthalate

Concen: 33.567 ng/ul

RT: 18.181 min Scan# 2566

Delta R.T. -0.012 min

Lab File: BP024029.D

Acq: 11 Feb 2025 02:37

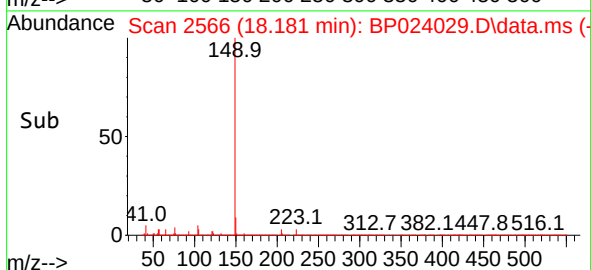
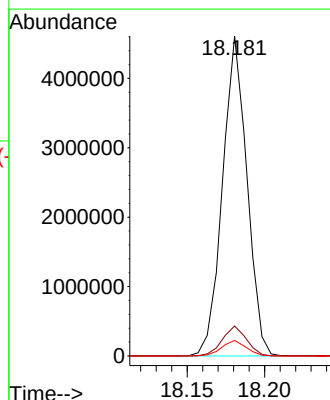
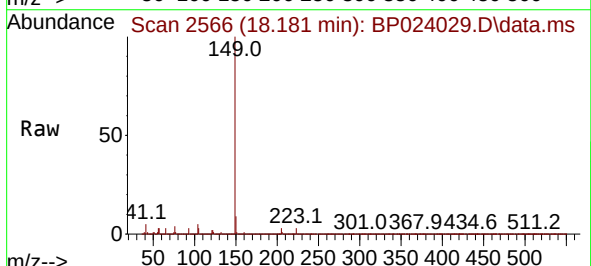
Tgt Ion:149 Resp: 5047896

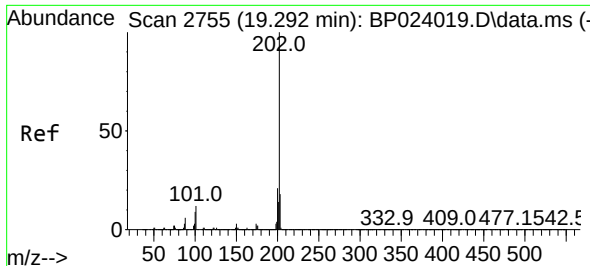
Ion Ratio Lower Upper

149 100

150 9.3 7.4 11.2

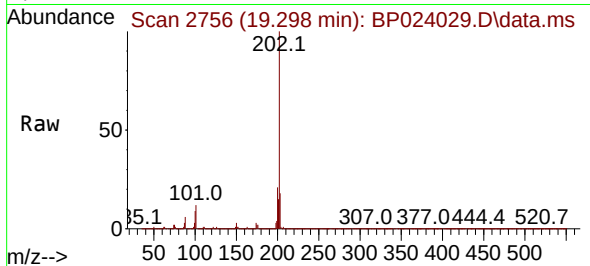
104 4.9 4.0 6.0





#80
Fluoranthene
Concen: 33.869 ng/ul
RT: 19.298 min Scan# 21
Delta R.T. -0.018 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

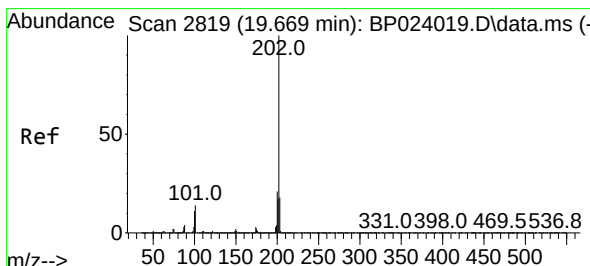
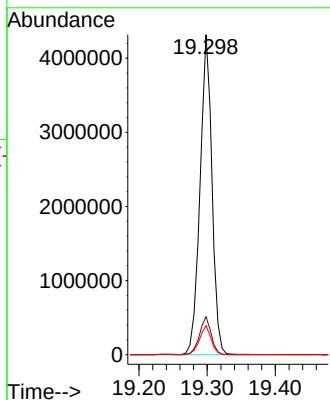
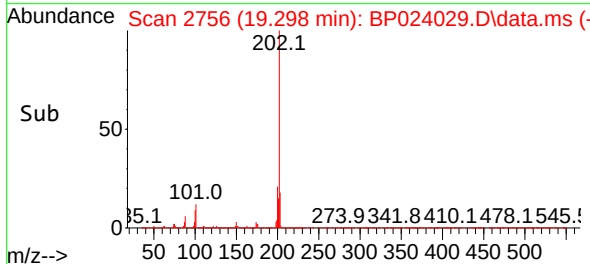
Instrument :
BNA_P
ClientSampleId :
SLCS622



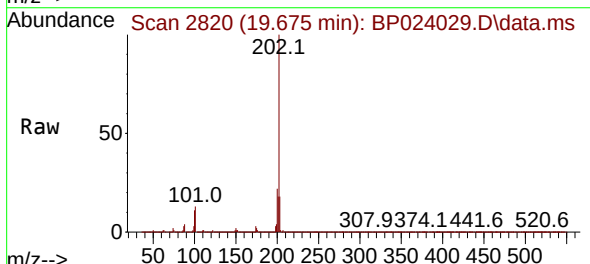
Tgt Ion:202 Resp: 5245549
Ion Ratio Lower Upper
202 100
101 11.9 9.4 14.2
100 9.0 7.0 10.6

Manual Integrations
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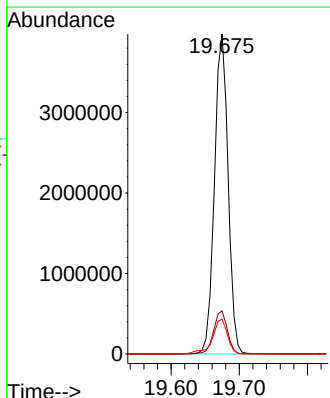
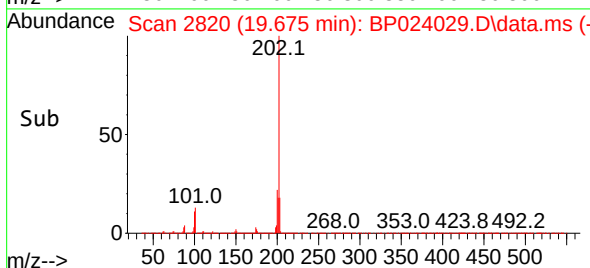
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

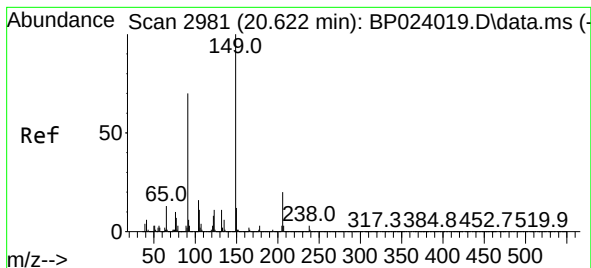


#82
Pyrene
Concen: 34.061 ng/ul
RT: 19.675 min Scan# 2820
Delta R.T. -0.018 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37



Tgt Ion:202 Resp: 5516600
Ion Ratio Lower Upper
202 100
101 13.4 10.4 15.6
100 10.9 8.6 12.8





#83

Butylbenzylphthalate

Concen: 35.140 ng/ul

RT: 20.633 min Scan# 2983

Delta R.T. -0.012 min

Lab File: BP024029.D

Acq: 11 Feb 2025 02:37

Instrument :

BNA_P

ClientSampleId :

SLCS622

Tgt Ion:149 Resp: 2450950

Ion Ratio Lower Upper

149 100

91 63.0 54.9 82.3

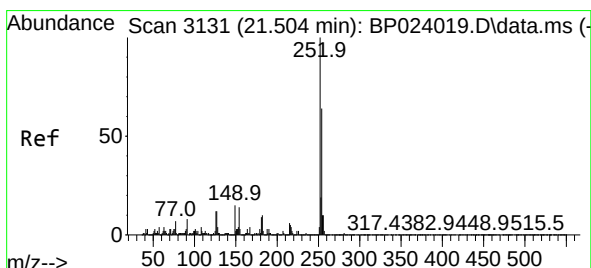
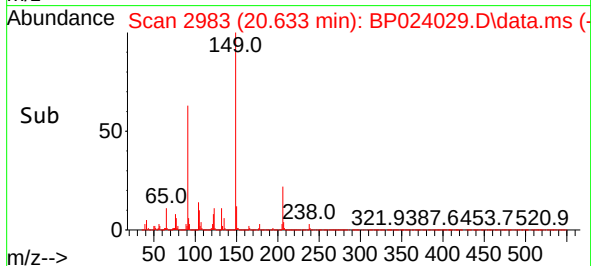
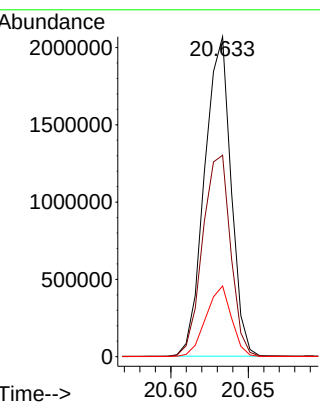
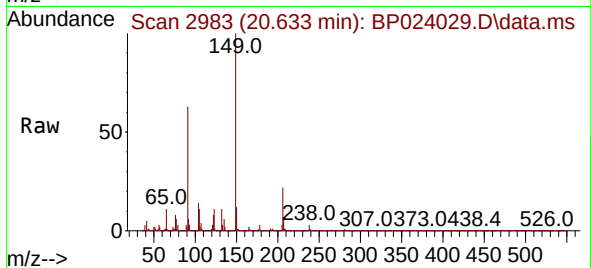
206 22.1 16.2 24.4

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Reviewed By :Jagrut Upadhyay 02/12/2025

Supervised By :Sohil Jodhani 02/18/2025



#84

3,3'-Dichlorobenzidine

Concen: 35.275 ng/ul

RT: 21.510 min Scan# 3132

Delta R.T. -0.029 min

Lab File: BP024029.D

Acq: 11 Feb 2025 02:37

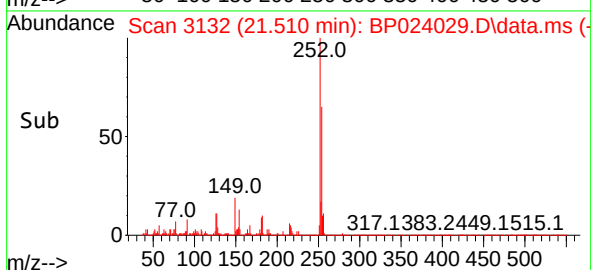
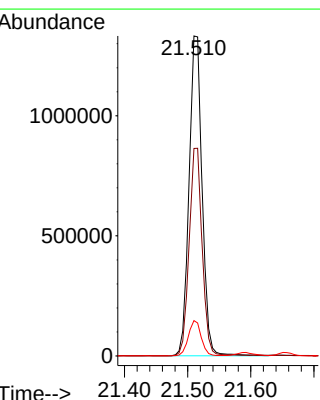
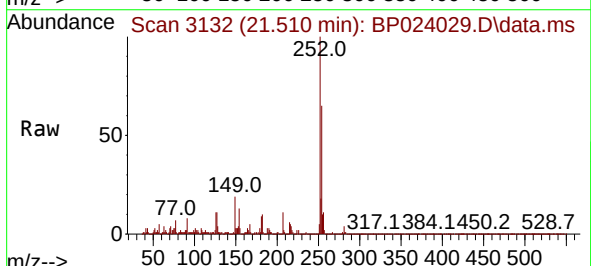
Tgt Ion:252 Resp: 1915172

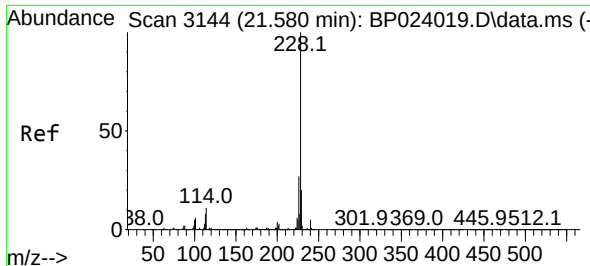
Ion Ratio Lower Upper

252 100

254 64.9 51.4 77.0

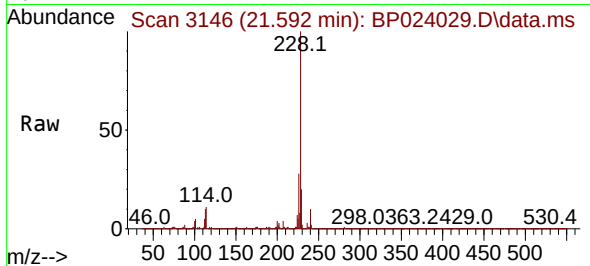
126 11.1 9.1 13.7





#85
Benzo(a)anthracene
Concen: 33.222 ng/ul
RT: 21.592 min Scan# 3146
Delta R.T. -0.023 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

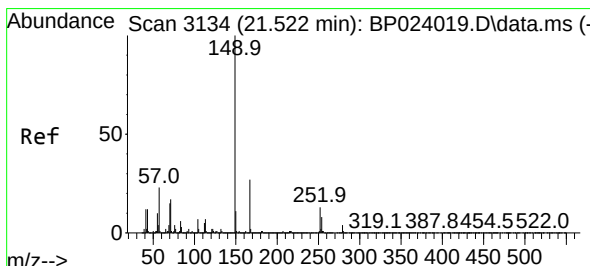
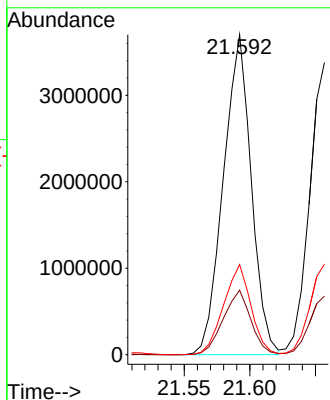
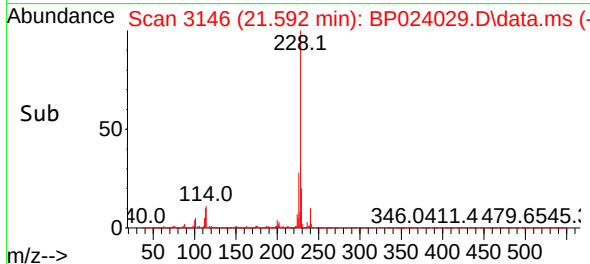
Instrument : BNA_P
Client Sample Id : SLCS622



Tgt Ion: 228 Resp: 5482035
Ion Ratio Lower Upper
228 100
229 20.1 15.9 23.9
226 28.1 21.7 32.5

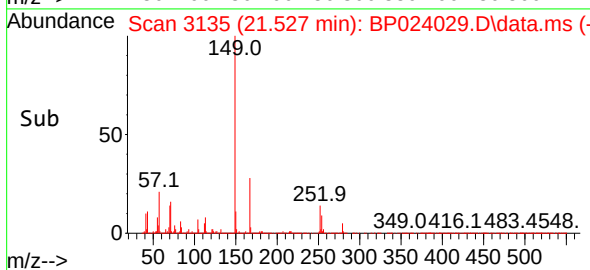
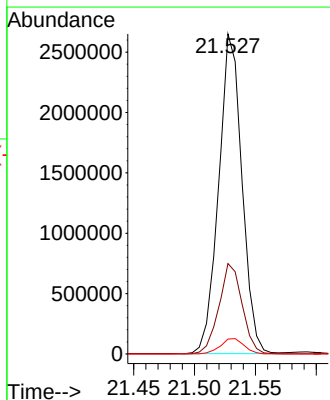
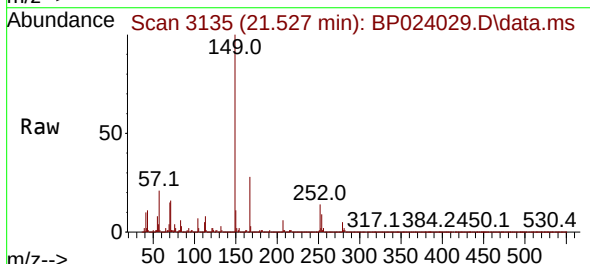
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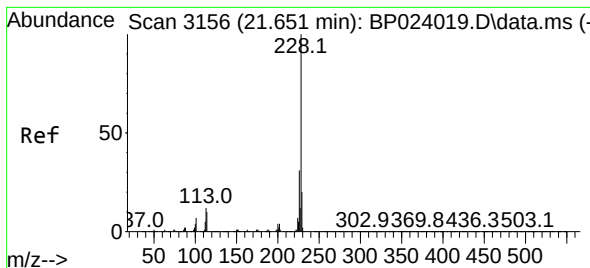
Reviewed By : Jagrut Upadhyay 02/12/2025
Supervised By : Sohil Jodhani 02/18/2025



#86
Bis(2-ethylhexyl)phthalate
Concen: 34.615 ng/ul
RT: 21.527 min Scan# 3135
Delta R.T. -0.035 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

Tgt Ion: 149 Resp: 3522651
Ion Ratio Lower Upper
149 100
167 28.2 22.6 33.8
279 4.6 3.8 5.6





#87

Chrysene

Concen: 33.666 ng/ul

RT: 21.657 min Scan# 3157

Delta R.T. -0.029 min

Lab File: BP024029.D

Acq: 11 Feb 2025 02:37

Instrument :

BNA_P

ClientSampleId :

SLCS622

Tgt Ion:228 Resp: 511893

Ion Ratio Lower Upper

228 100

226 31.0 23.8 35.6

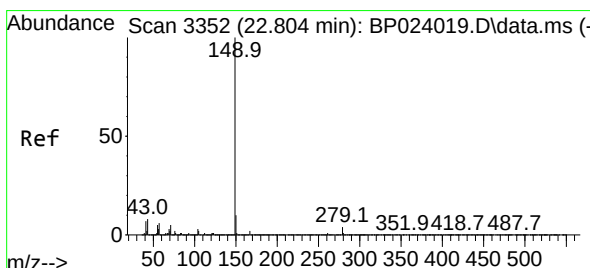
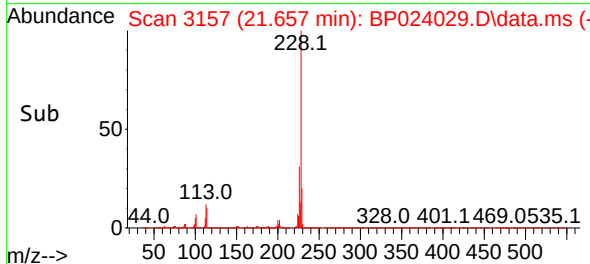
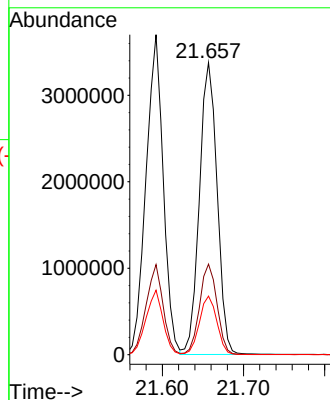
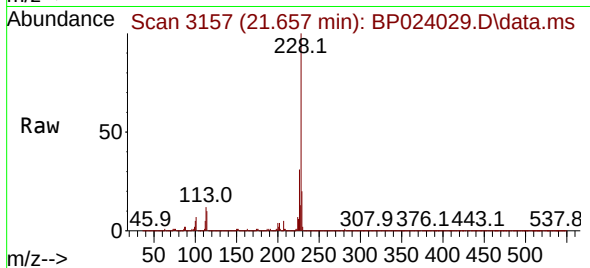
229 20.1 15.7 23.5

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Reviewed By :Jagrut Upadhyay 02/12/2025

Supervised By :Sohil Jodhani 02/18/2025



#89

Di-n-octyl phthalate

Concen: 36.475 ng/ul

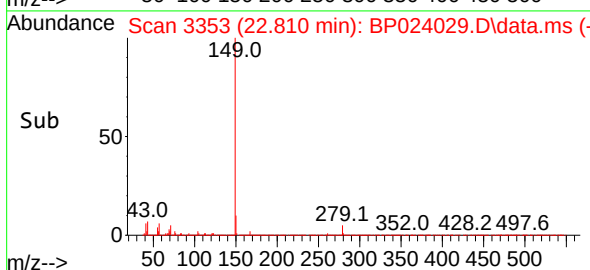
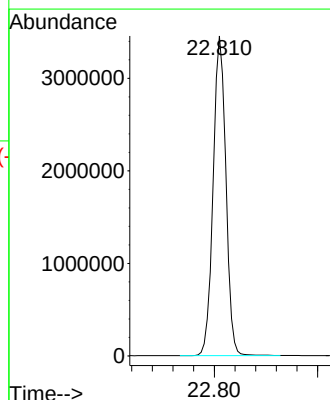
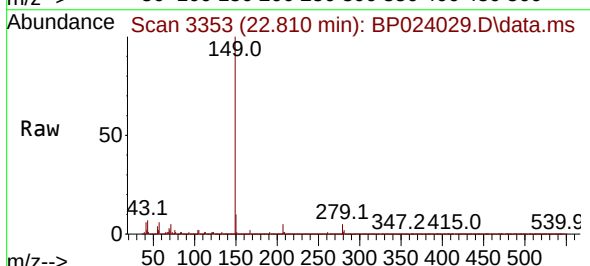
RT: 22.810 min Scan# 3353

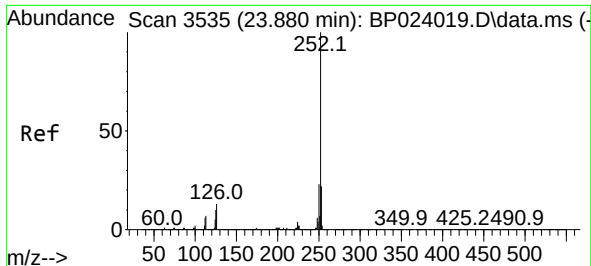
Delta R.T. -0.041 min

Lab File: BP024029.D

Acq: 11 Feb 2025 02:37

Tgt Ion:149 Resp: 5923894





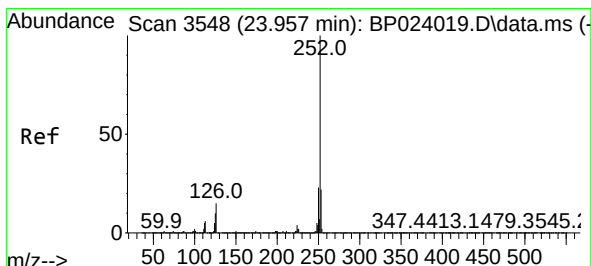
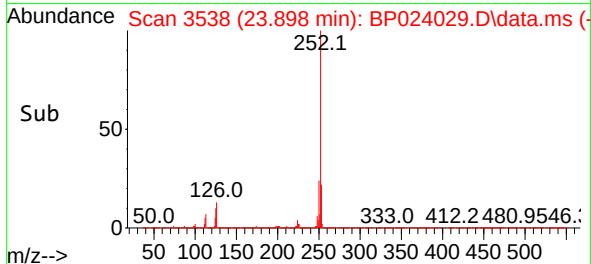
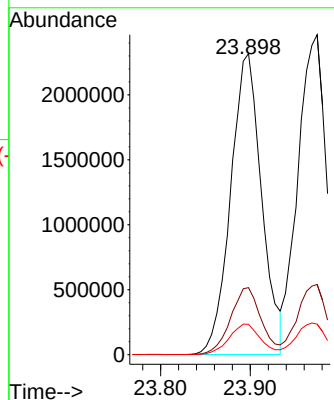
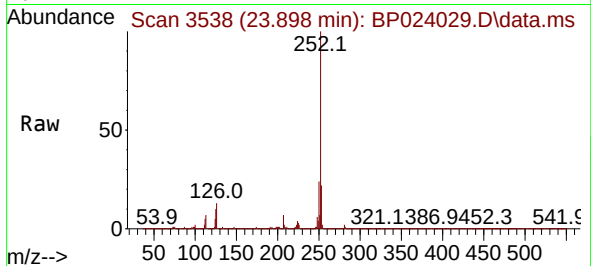
#90
Benzo(b)fluoranthene
Concen: 33.740 ng/ul
RT: 23.898 min Scan# 3538
Delta R.T. -0.047 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

Instrument :
BNA_P
ClientSampleId :
SLCS622

Tgt Ion:252 Resp: 5546640
Ion Ratio Lower Upper
252 100
253 22.3 17.5 26.3
125 10.1 8.2 12.2

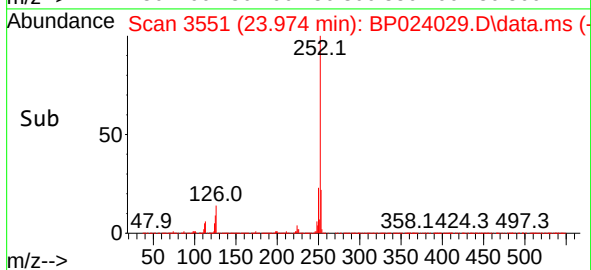
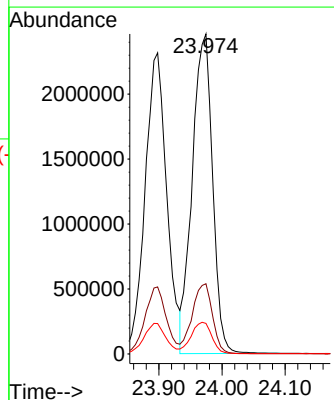
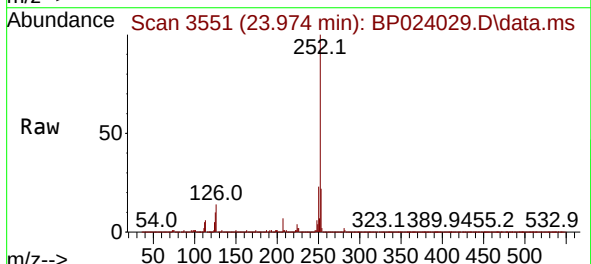
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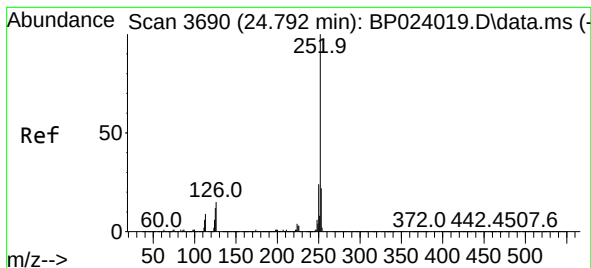
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#91
Benzo(k)fluoranthene
Concen: 33.353 ng/ul
RT: 23.974 min Scan# 3551
Delta R.T. -0.035 min
Lab File: BP024029.D
Acq: 11 Feb 2025 02:37

Tgt Ion:252 Resp: 5496683
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.6
125 9.5 8.5 12.7





#93

Benzo(a)pyrene

Concen: 32.368 ng/ul

RT: 24.804 min Scan# 3692

Delta R.T. -0.053 min

Lab File: BP024029.D

Acq: 11 Feb 2025 02:37

Instrument :

BNA_P

ClientSampleId :

SLCS622

Tgt Ion:252 Resp: 496923

Ion Ratio Lower Upper

252 100

253 22.0 17.8 26.6

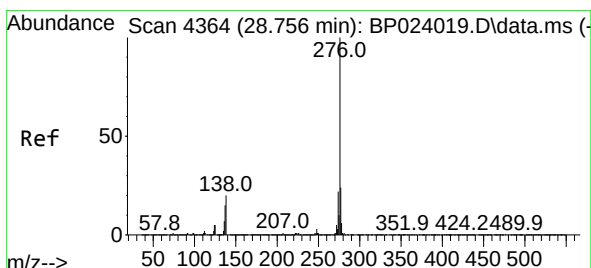
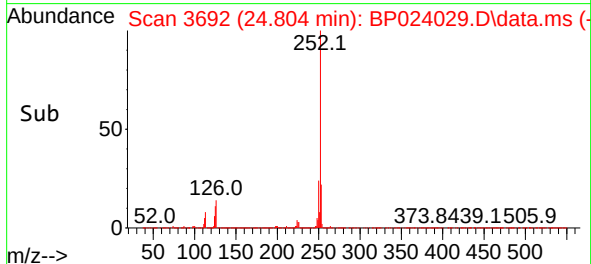
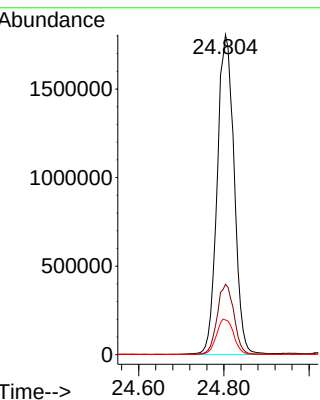
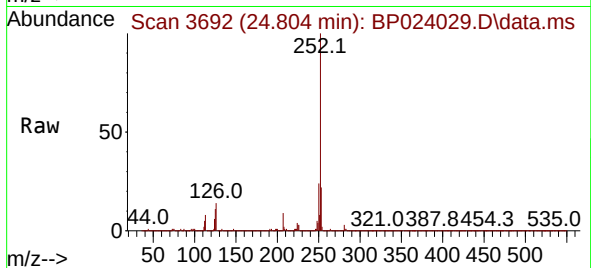
125 10.8 9.2 13.8

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Reviewed By :Jagrut Upadhyay 02/12/2025

Supervised By :Sohil Jodhani 02/18/2025



#94

Indeno(1,2,3-cd)pyrene

Concen: 32.772 ng/ul m

RT: 28.786 min Scan# 4369

Delta R.T. -0.041 min

Lab File: BP024029.D

Acq: 11 Feb 2025 02:37

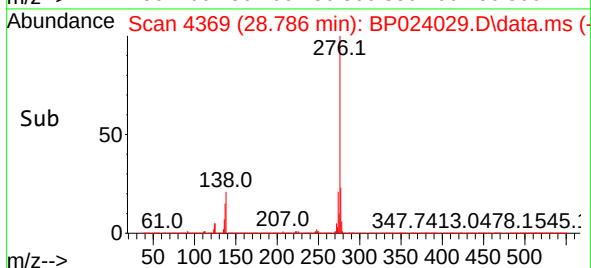
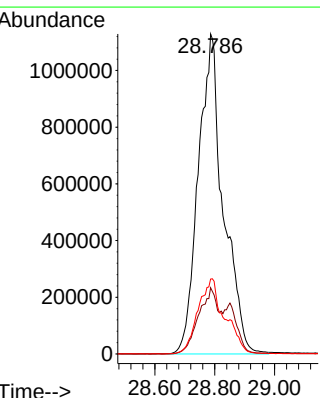
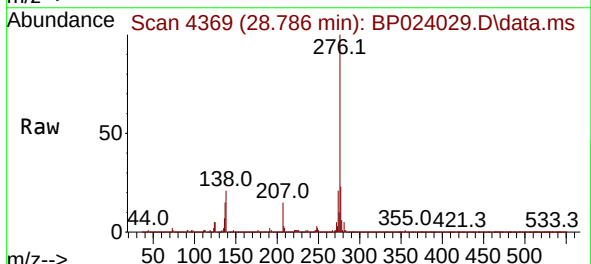
Tgt Ion:276 Resp: 6521502

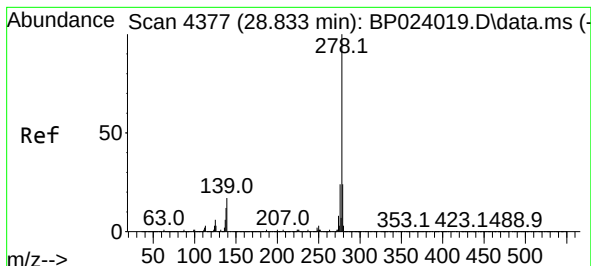
Ion Ratio Lower Upper

276 100

138 20.7 15.9 23.9

277 23.4 19.0 28.4





#95

Dibenzo(a,h)anthracene

Concen: 32.856 ng/ul

RT: 28.857 min Scan# 4381

Delta R.T. -0.071 min

Lab File: BP024029.D

Acq: 11 Feb 2025 02:37

Instrument :

BNA_P

ClientSampleId :

SLCS622

Tgt Ion:278 Resp: 530366

Ion Ratio Lower Upper

278 100

139 15.3 12.7 19.1

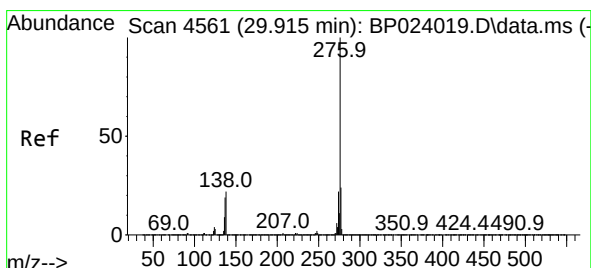
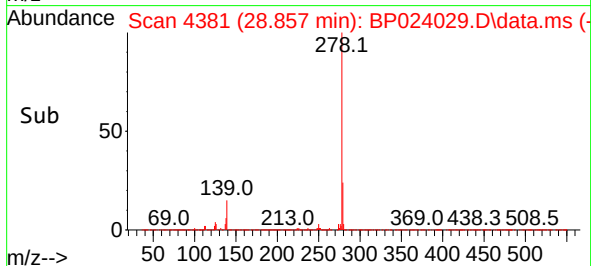
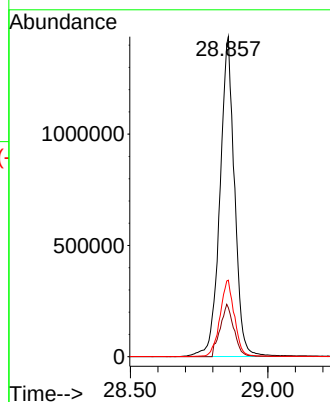
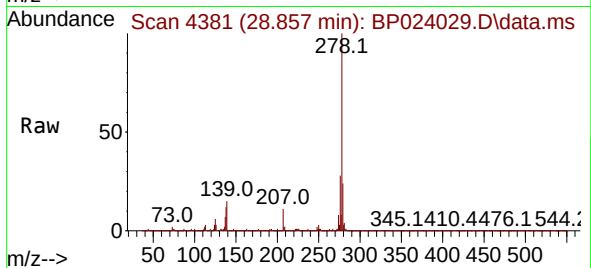
279 23.9 19.0 28.6

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Reviewed By :Jagrut Upadhyay 02/12/2025

Supervised By :Sohil Jodhani 02/18/2025



#96

Benzo(g,h,i)perylene

Concen: 32.930 ng/ul m

RT: 29.945 min Scan# 4566

Delta R.T. -0.059 min

Lab File: BP024029.D

Acq: 11 Feb 2025 02:37

Tgt Ion:276 Resp: 5019233

Ion Ratio Lower Upper

276 100

138 20.5 17.8 26.6

277 23.8 19.0 28.6

