

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
 Data File : BP024018.D
 Acq On : 10 Feb 2025 18:33
 Operator : RC/JU
 Sample : PB166626BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS626

Manual Integrations
 APPROVED

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

Quant Time: Feb 12 14:55:54 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	422083	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.540	136	1809131	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.381	164	1125561	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.180	188	2167247	20.000	ng/u1	0.00
79) Chrysene-d12	21.610	240	2217410	20.000	ng/u1	-0.03
88) Perylene-d12	24.962	264	2155020	20.000	ng/u1	-0.05
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	60571	5.962	ng/uL	0.00
4) Pyridine-d5	3.699	84	903735	30.830	ng/u1	0.00
7) Phenol-d5	6.952	99	1210139	32.397	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.099	67	618342	31.274	ng/u1	0.00
11) 2-Chlorophenol-d4	7.304	132	952731	32.480	ng/u1	-0.01
15) 4-Methylphenol-d8	8.469	113	937086	30.711	ng/u1	0.00
21) Nitrobenzene-d5	8.910	128	445184	30.757	ng/u1	0.00
24) 2-Nitrophenol-d4	9.628	143	463501	29.677	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.163	165	902952	31.515	ng/u1	0.00
31) 4-Chloroaniline-d4	10.669	131	1075989	25.112	ng/u1	0.00
46) Dimethylphthalate-d6	13.781	166	2442005	29.087	ng/u1	-0.01
49) Acenaphthylene-d8	14.069	160	2924083	30.881	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.604	143	466167	27.959	ng/u1	0.00
60) Fluorene-d10	15.386	176	2132707	30.165	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.516	200	339199	25.370	ng/u1	0.00
73) Anthracene-d10	17.280	188	3355969	31.538	ng/u1	0.00
81) Pyrene-d10	19.645	212	3745386	31.523	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.733	264	3582543	31.862	ng/u1	-0.04
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.322	88	122803	11.495	ng/uL	97
5) Pyridine	3.716	79	906035	30.872	ng/u1	98
6) Benzaldehyde	6.916	77	164076	8.950	ng/u1	99
8) Phenol	6.975	94	1265458	32.993	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.193	93	888859	30.444	ng/u1	99
12) 2-Chlorophenol	7.340	128	995617	32.947	ng/u1	99
13) 2-Methylphenol	8.210	108	895887	31.043	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.275	45	912858	30.305	ng/u1	99
16) Acetophenone	8.575	105	1439343	30.857	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.563	70	671468	30.569	ng/u1	98
18) 4-Methylphenol	8.534	108	1001506	31.278	ng/u1	100
19) Hexachloroethane	8.834	117	357335	29.905	ng/u1	98
22) Nitrobenzene	8.951	77	1011833	32.212	ng/u1	98
23) Isophorone	9.475	82	1835137	28.935	ng/u1	98
25) 2-Nitrophenol	9.657	139	518090	30.413	ng/u1	97
26) 2,4-Dimethylphenol	9.722	107	871807	27.650	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.951	93	1165658	29.506	ng/u1	99
29) 2,4-Dichlorophenol	10.193	162	905458	31.164	ng/u1	98
30) Naphthalene	10.587	128	2958403	30.550	ng/u1	100
32) 4-Chloroaniline	10.693	127	744452	18.410	ng/u1	99
33) Hexachlorobutadiene	10.875	225	516139	29.343	ng/u1	100
34) Caprolactam	11.475	113	271107	24.085	ng/u1	98
35) 4-Chloro-3-methylphenol	11.828	107	928852	29.739	ng/u1	97
36) 2-Methylnaphthalene	12.192	142	2013163	29.567	ng/u1	99

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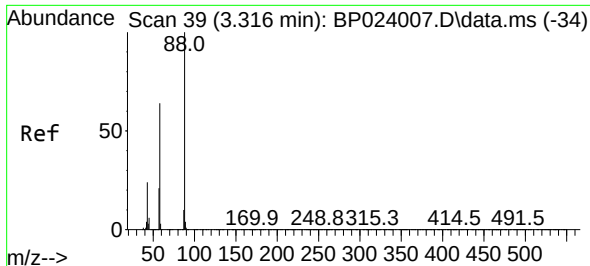
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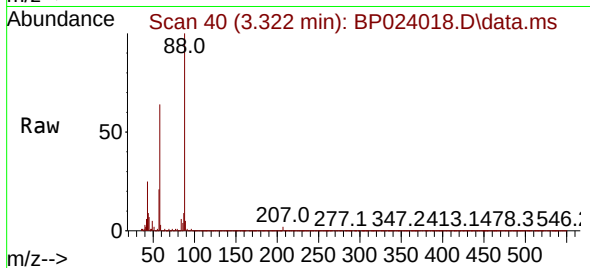
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.416	142	1998878	29.593	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.563	216	1020648	30.673	ng/ul	99
40) Hexachlorocyclopentadiene	12.545	237	367922	19.622	ng/ul	99
41) 2,4,6-Trichlorophenol	12.804	196	641466	28.860	ng/ul	100
42) 2,4,5-Trichlorophenol	12.887	196	714250	29.814	ng/ul	98
43) 1,1'-Biphenyl	13.210	154	2572874	30.795	ng/ul	100
44) 2-Chloronaphthalene	13.251	162	2016527	30.975	ng/ul	100
45) 2-Nitroaniline	13.451	65	548592	32.378	ng/ul	94
47) Dimethylphthalate	13.834	163	2409307	28.842	ng/ul	100
48) 2,6-Dinitrotoluene	13.957	165	481836	29.516	ng/ul	98
50) Acenaphthylene	14.098	152	3149095	31.229	ng/ul	99
51) 3-Nitroaniline	14.286	138	539917	30.094	ng/ul	92
52) Acenaphthene	14.451	153	2192376	30.665	ng/ul	100
53) 2,4-Dinitrophenol	14.498	184	173126	17.789	ng/ul	97
55) 4-Nitrophenol	14.616	109	359176	30.450	ng/ul	95
56) Dibenzofuran	14.786	168	3027908	30.564	ng/ul	98
57) 2,4-Dinitrotoluene	14.745	165	731878	30.141	ng/ul	92
58) 2,3,4,6-Tetrachlorophenol	15.022	232	552623	27.108	ng/ul	93
59) Diethylphthalate	15.222	149	2391787	28.578	ng/ul	99
61) Fluorene	15.445	166	2554567	31.083	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.445	204	1228824	30.205	ng/ul	98
63) 4-Nitroaniline	15.469	138	620745	35.562	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.528	198	373980	25.442	ng/ul	99
67) N-Nitrosodiphenylamine	15.657	169	2069713	31.291	ng/ul	99
68) 4-Bromophenyl-phenylether	16.351	248	729187	29.822	ng/ul	99
69) Hexachlorobenzene	16.475	284	852961	28.791	ng/ul	97
70) Atrazine	16.633	200	266228	10.394	ng/ul	99
71) Pentachlorophenol	16.833	266	449543	24.669	ng/ul	99
72) Phenanthrene	17.222	178	3885601	31.748	ng/ul	99
74) Anthracene	17.316	178	3879163	31.429	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.169	216	976340	30.764	ng/ul	100
76) Pentachlorobenzene	14.704	250	994111	29.067	ng/ul	98
77) Carbazole	17.592	167	3630820	33.578	ng/ul	99
78) Di-n-butylphthalate	18.186	149	4034130	30.143	ng/ul	100
80) Fluoranthene	19.298	202	4317678	31.549	ng/ul	99
82) Pyrene	19.680	202	4701597	32.852	ng/ul	100
83) Butylbenzylphthalate	20.621	149	1762596	28.599	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.515	252	1251482	26.086	ng/ul	99
85) Benzo(a)anthracene	21.586	228	4483451	30.748	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.533	149	2573408	28.618	ng/ul	99
87) Chrysene	21.657	228	4282398	31.874	ng/ul	99
89) Di-n-octyl phthalate	22.810	149	3986780	30.861	ng/ul	100
90) Benzo(b)fluoranthene	23.892	252	4270186	32.656	ng/ul	98
91) Benzo(k)fluoranthene	23.962	252	4353812	33.213	ng/ul	100
93) Benzo(a)pyrene	24.798	252	3935144	32.225	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.762	276	4649311m	29.373	ng/ul	
95) Dibenzo(a,h)anthracene	28.862	278	3776964	29.416	ng/ul	99
96) Benzo(g,h,i)perylene	29.939	276	3502467	28.889	ng/ul	100

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



#2
1,4-Dioxane
Concen: 11.495 ng/uL
RT: 3.322 min Scan# 40
Delta R.T. -0.006 min
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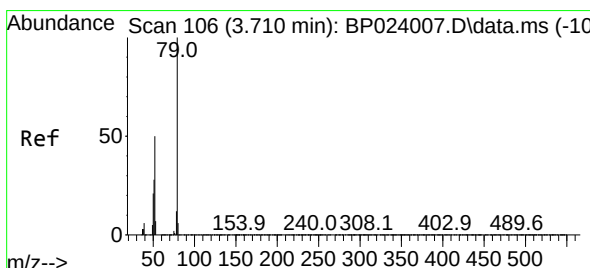
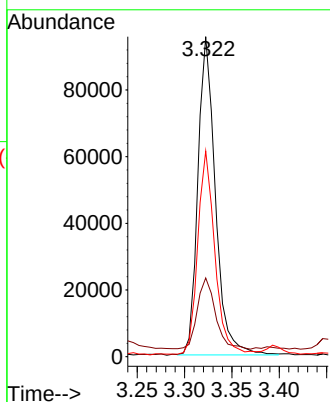
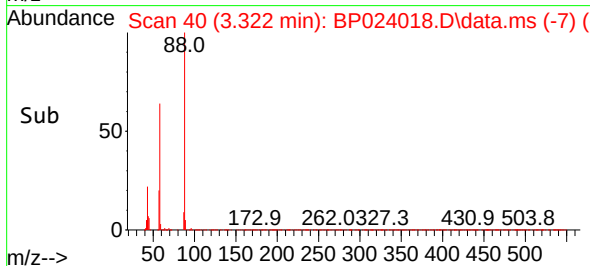
Instrument :
BNA_P
ClientSampleId :
SLCS626



Tgt Ion: 88 Resp: 12280
Ion Ratio Lower Upper
88 100
43 24.6 18.6 27.8
58 64.3 49.3 73.9

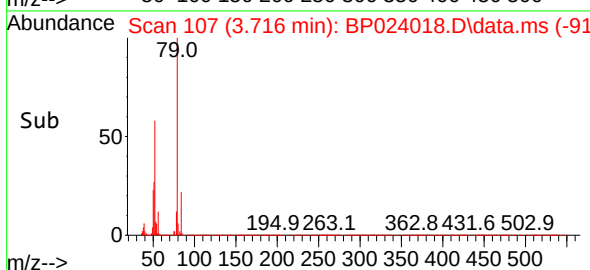
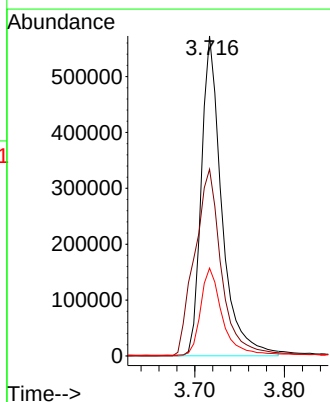
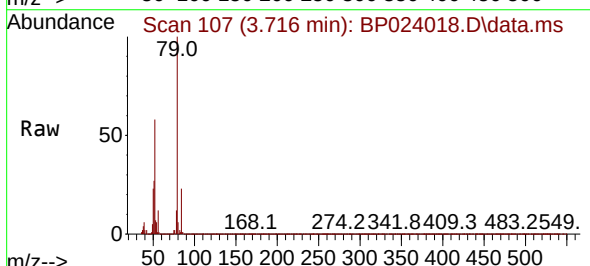
Manual Integrations
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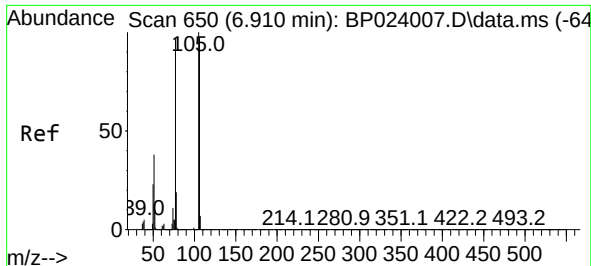
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#5
Pyridine
Concen: 30.872 ng/uL
RT: 3.716 min Scan# 107
Delta R.T. -0.006 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

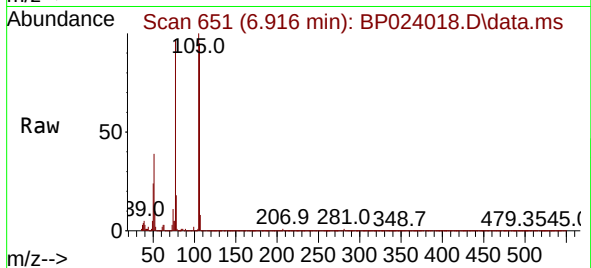
Tgt Ion: 79 Resp: 906035
Ion Ratio Lower Upper
79 100
52 58.4 47.7 71.5
51 27.4 22.7 34.1





#6
Benzaldehyde
Concen: 8.950 ng/ul
RT: 6.916 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

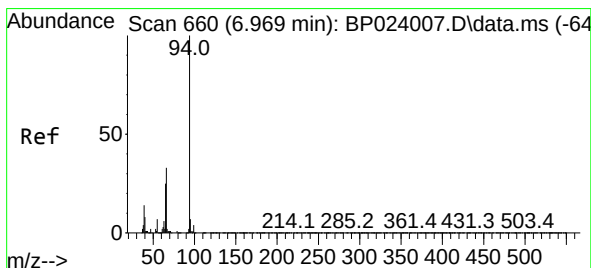
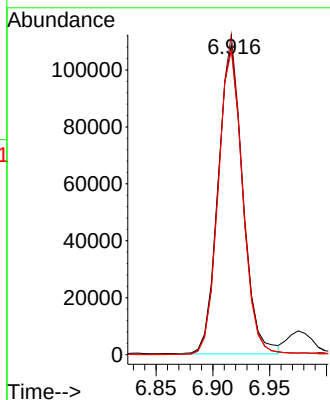
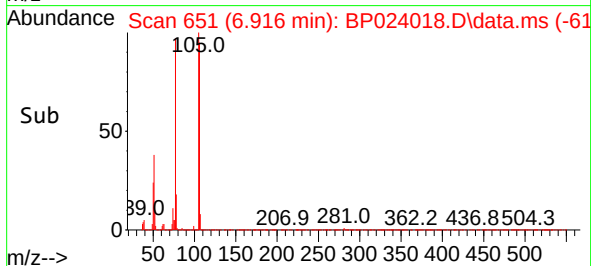
Instrument :
BNA_P
ClientSampleId :
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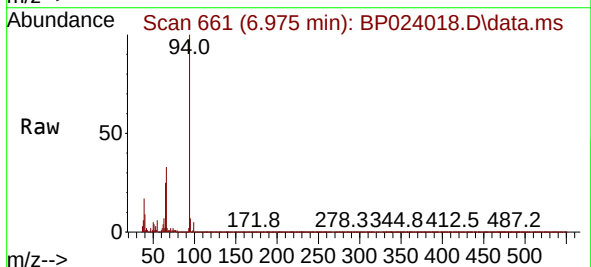
Tgt Ion: 77 Resp: 164070
Ion Ratio Lower Upper
77 100
105 103.4 82.6 123.8
106 98.2 80.5 120.7

Manual Integrations
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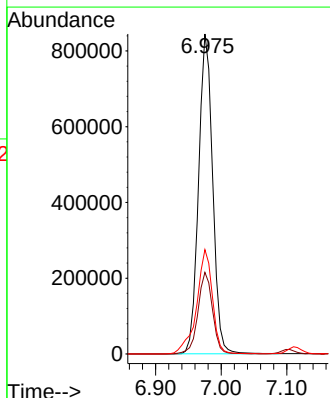
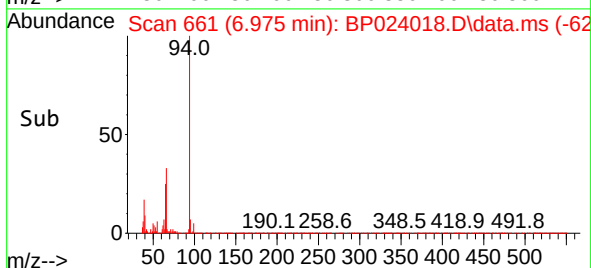
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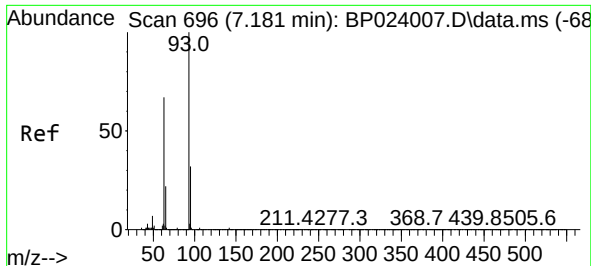


#8
Phenol
Concen: 32.993 ng/ul
RT: 6.975 min Scan# 661
Delta R.T. -0.006 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33



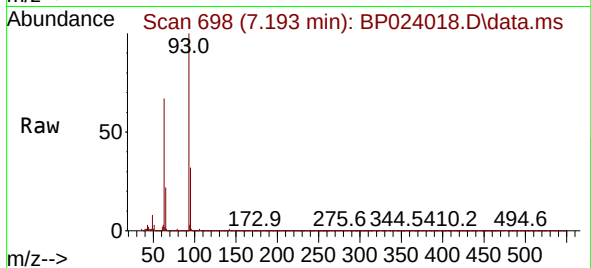
Tgt Ion: 94 Resp: 1265458
Ion Ratio Lower Upper
94 100
65 25.5 20.1 30.1
66 32.6 26.0 39.0





#10
Bis(2-Chloroethyl)ether
Concen: 30.444 ng/ul
RT: 7.193 min Scan# 697
Delta R.T. -0.006 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

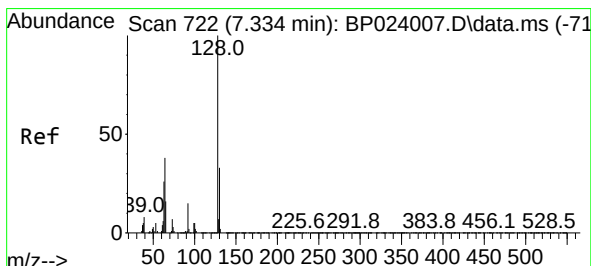
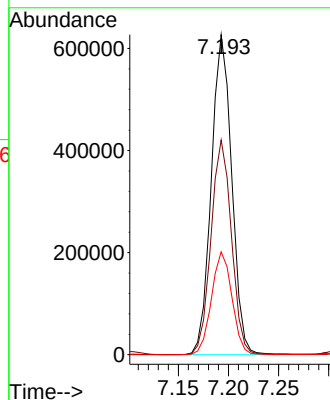
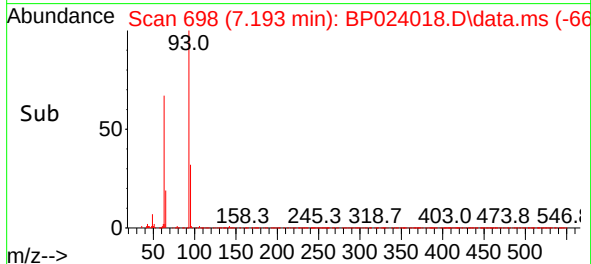
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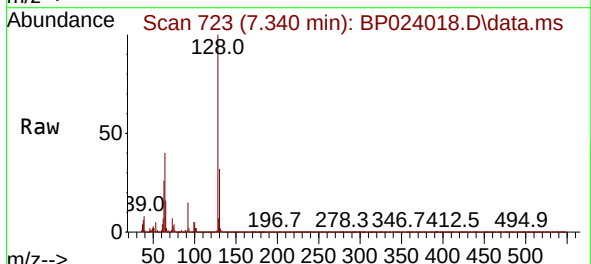
Tgt Ion: 93 Resp: 888859
Ion Ratio Lower Upper
93 100
63 67.1 52.6 79.0
95 32.2 25.8 38.8

Manual Integrations
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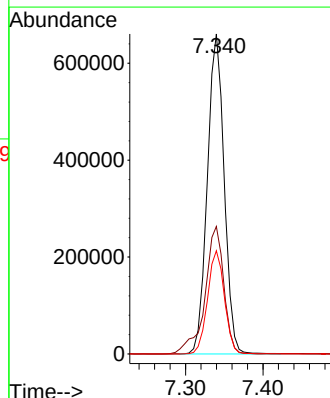
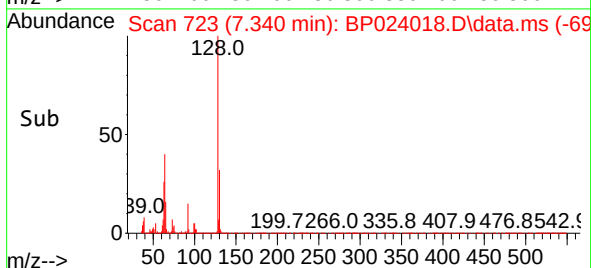
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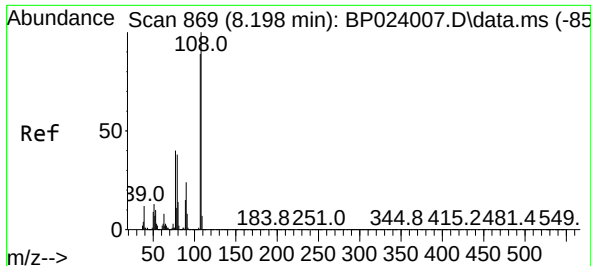


#12
2-Chlorophenol
Concen: 32.947 ng/ul
RT: 7.340 min Scan# 723
Delta R.T. -0.006 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33



Tgt Ion:128 Resp: 995617
Ion Ratio Lower Upper
128 100
64 39.8 31.1 46.7
130 32.2 25.8 38.6





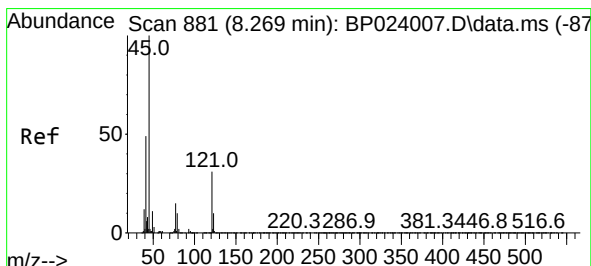
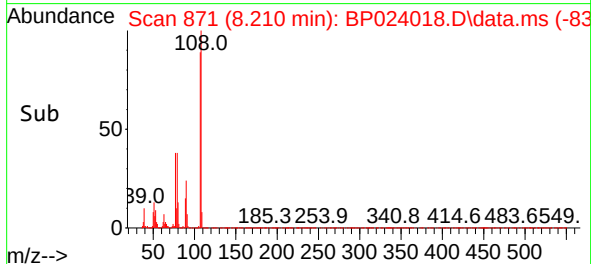
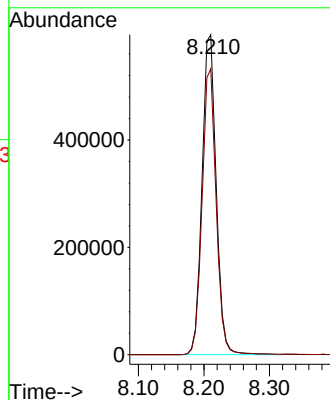
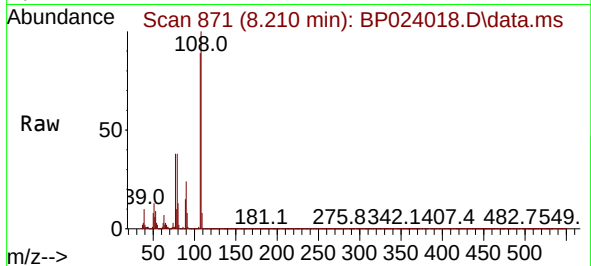
#13
2-Methylphenol
Concen: 31.043 ng/ul
RT: 8.210 min Scan# 81
Delta R.T. -0.006 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

Instrument :
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Tgt Ion:108 Resp: 89588
Ion Ratio Lower Upper
108 100
107 89.3 71.0 106.6

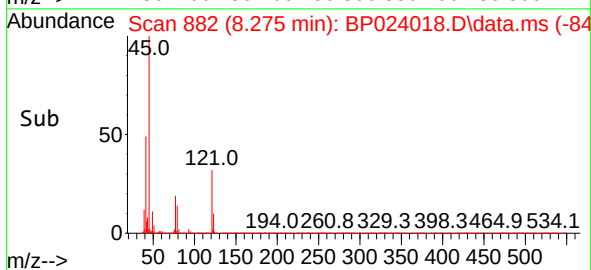
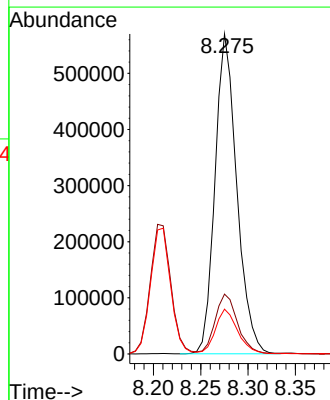
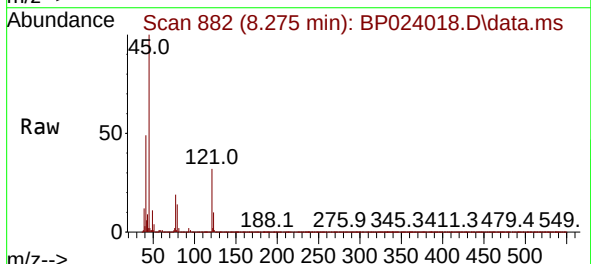
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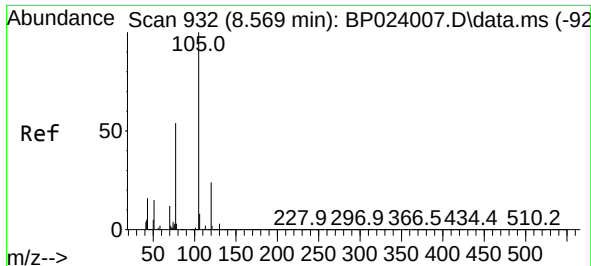
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#14
2,2'-oxybis(1-Chloropropane)
Concen: 30.305 ng/ul
RT: 8.275 min Scan# 882
Delta R.T. -0.006 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

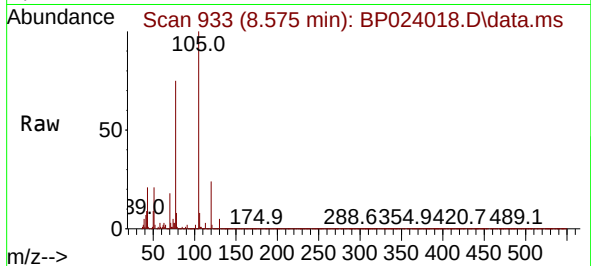
Tgt Ion: 45 Resp: 912858
Ion Ratio Lower Upper
45 100
77 18.7 14.7 22.1
79 14.0 10.7 16.1





#16
Acetophenone
Concen: 30.857 ng/ul
RT: 8.575 min Scan# 91
Delta R.T. -0.006 min
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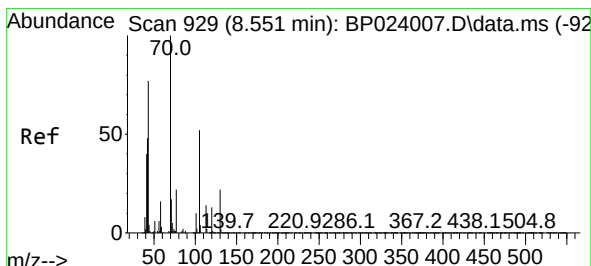
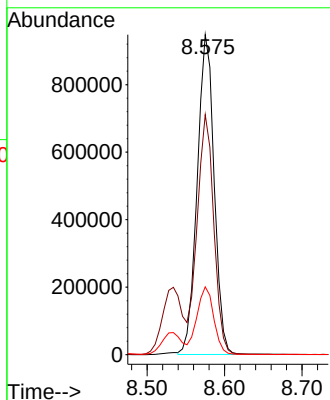
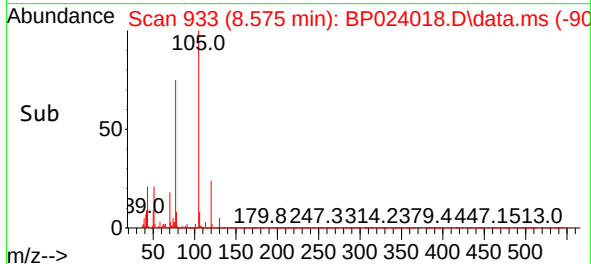
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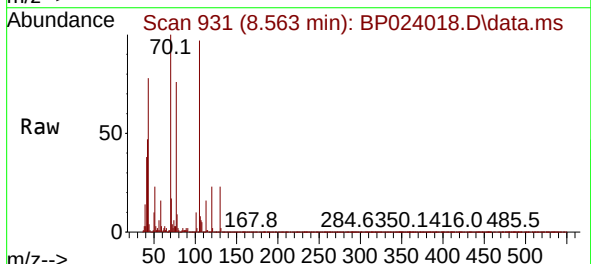
Tgt Ion:105 Resp: 143934
Ion Ratio Lower Upper
105 100
77 75.0 58.6 87.8
51 21.2 16.6 24.8

Manual Integrations
APPROVED

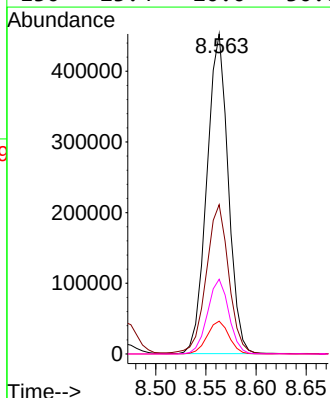
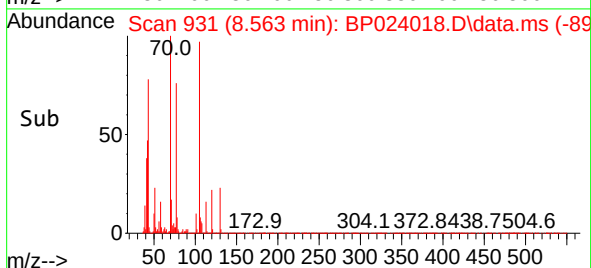
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

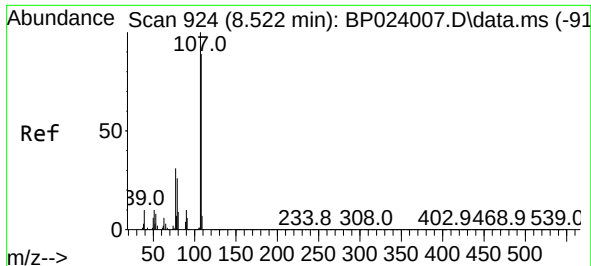


#17
N-Nitroso-di-n-propylamine
Concen: 30.569 ng/ul
RT: 8.563 min Scan# 931
Delta R.T. -0.006 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33



Tgt Ion: 70 Resp: 671468
Ion Ratio Lower Upper
70 100
42 46.6 36.2 54.4
101 10.2 8.6 13.0
130 23.4 20.0 30.0





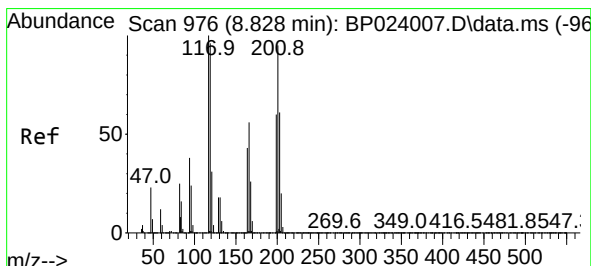
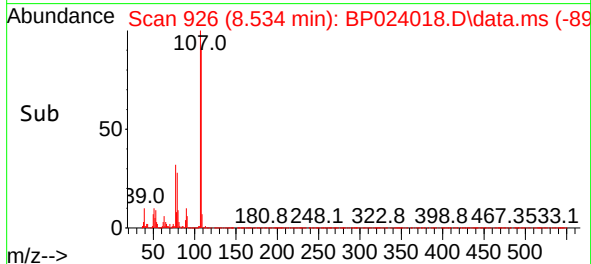
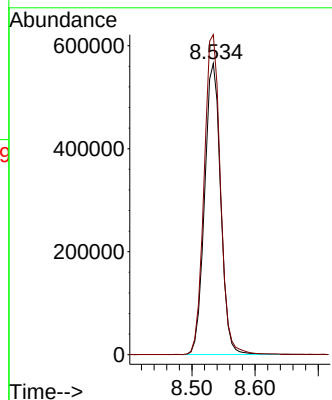
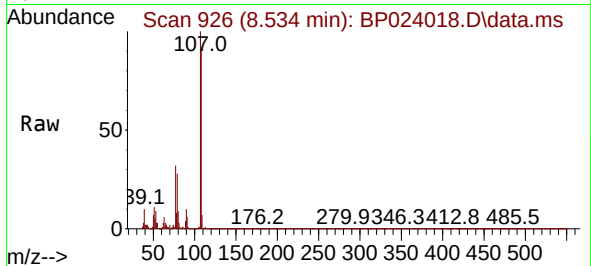
#18
4-Methylphenol
Concen: 31.278 ng/ul
RT: 8.534 min Scan# 911
Delta R.T. -0.000 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

Instrument :
BNA_P
ClientSampleId :
SLCS626

Tgt Ion:108 Resp: 1001500
Ion Ratio Lower Upper
108 100
107 109.9 87.8 131.6

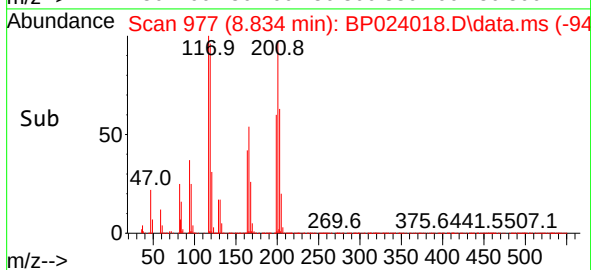
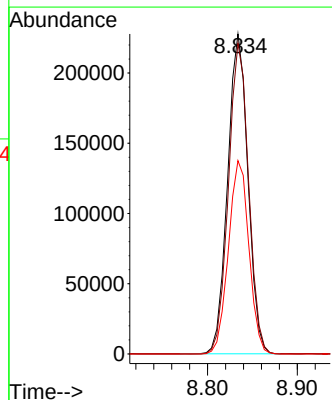
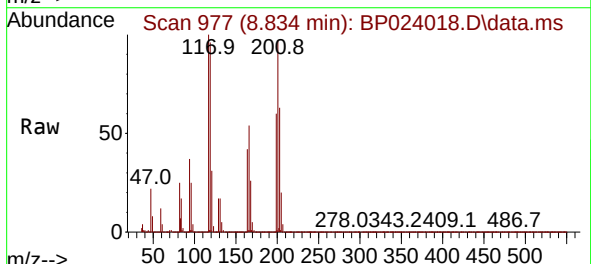
Manual Integrations
APPROVED

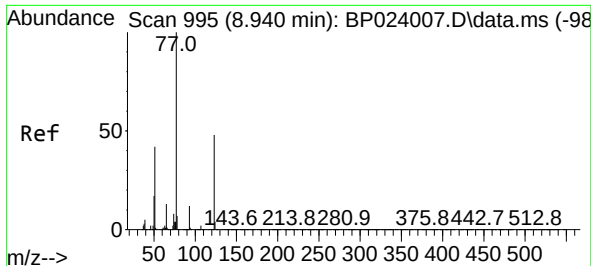
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#19
Hexachloroethane
Concen: 29.905 ng/ul
RT: 8.834 min Scan# 977
Delta R.T. -0.006 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

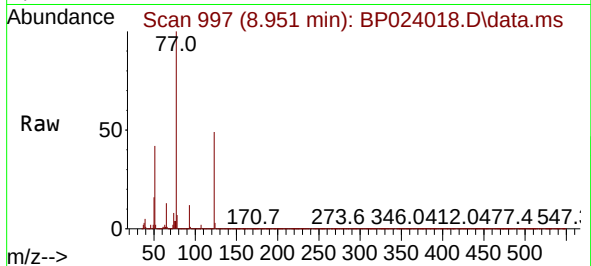
Tgt Ion:117 Resp: 357335
Ion Ratio Lower Upper
117 100
201 97.1 79.4 119.2
199 60.4 50.0 75.0





#22
Nitrobenzene
Concen: 32.212 ng/ul
RT: 8.951 min Scan# 995
Delta R.T. -0.006 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

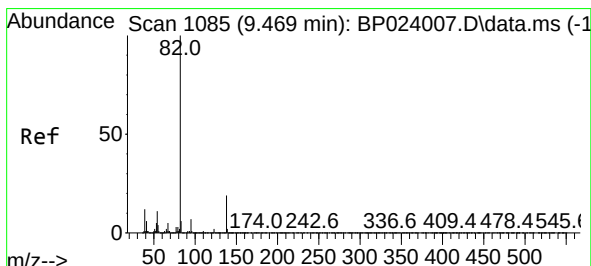
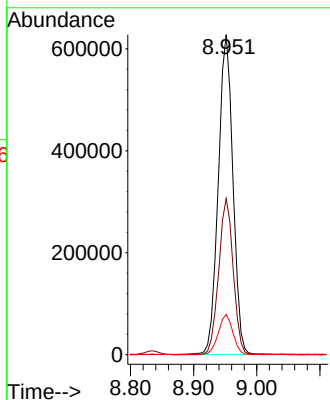
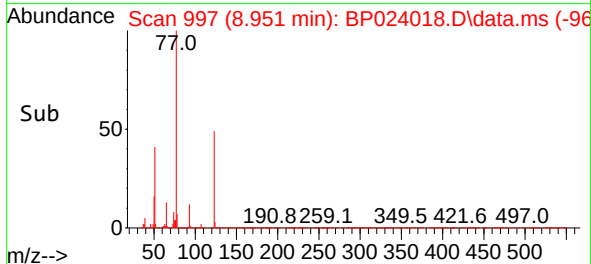
Instrument :
BNA_P
ClientSampleId :
SLCS626



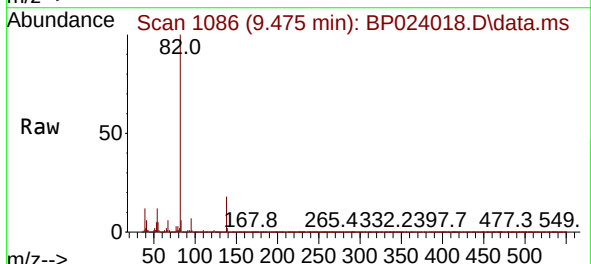
Tgt Ion: 77 Resp: 101183
Ion Ratio Lower Upper
77 100
123 48.8 40.3 60.5
65 12.6 9.8 14.8

Manual Integrations
APPROVED

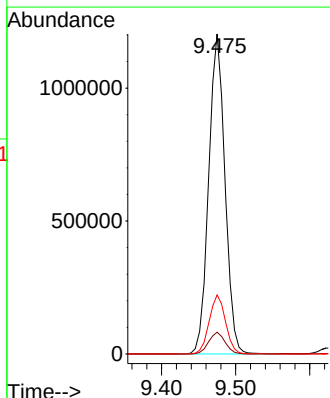
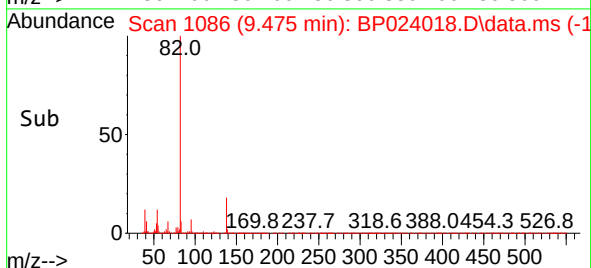
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

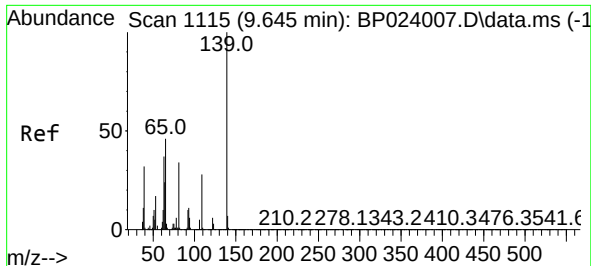


#23
Isophorone
Concen: 28.935 ng/ul
RT: 9.475 min Scan# 1086
Delta R.T. -0.000 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33



Tgt Ion: 82 Resp: 1835137
Ion Ratio Lower Upper
82 100
95 6.8 5.5 8.3
138 18.5 15.8 23.6





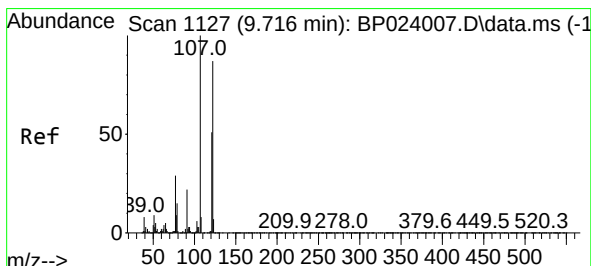
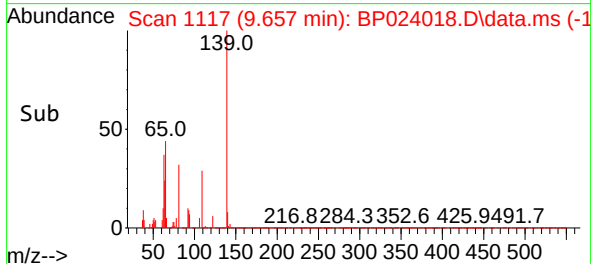
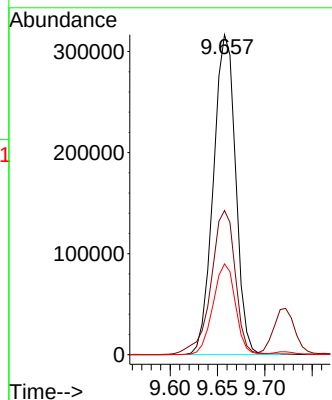
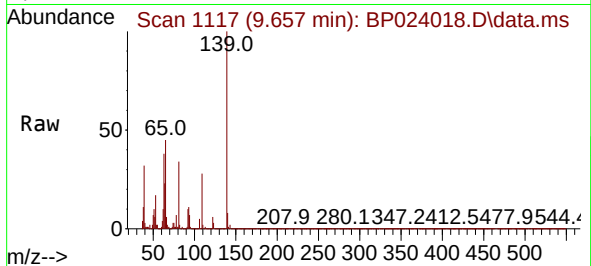
#25
2-Nitrophenol
Concen: 30.413 ng/ul
RT: 9.657 min Scan# 1117
Delta R.T. -0.006 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

Instrument :
BNA_P
ClientSampleId :
SLCS626

Tgt Ion:139 Resp: 518090
Ion Ratio Lower Upper
139 100
65 45.1 34.1 51.1
109 28.4 21.9 32.9

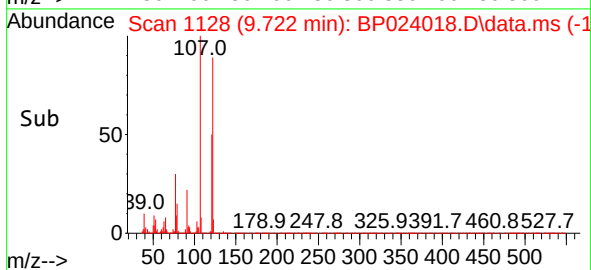
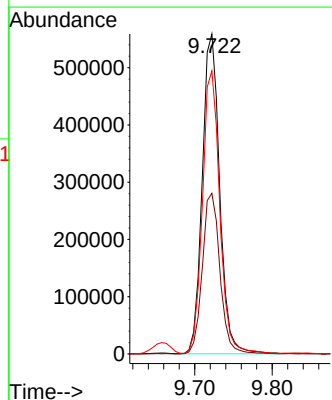
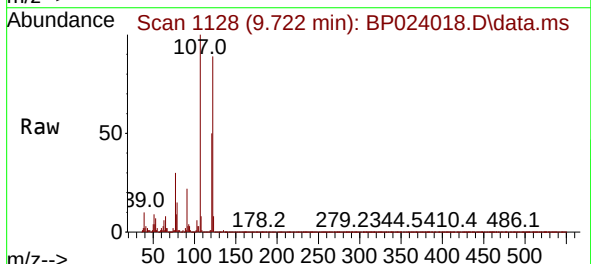
Manual Integrations
APPROVED

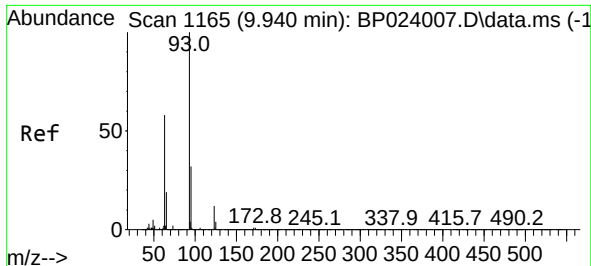
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#26
2,4-Dimethylphenol
Concen: 27.650 ng/ul
RT: 9.722 min Scan# 1128
Delta R.T. -0.006 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

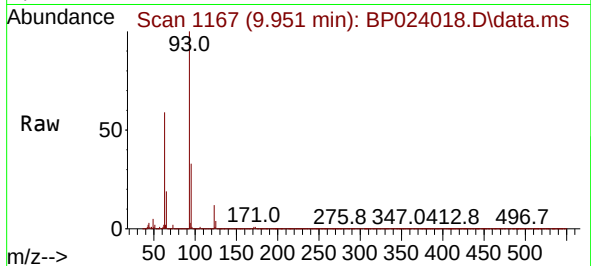
Tgt Ion:107 Resp: 871807
Ion Ratio Lower Upper
107 100
121 50.2 41.4 62.2
122 88.5 71.5 107.3





#27
 Bis(2-Chloroethoxy)methane
 Concen: 29.506 ng/ul
 RT: 9.951 min Scan# 1165
 Delta R.T. -0.000 min
 Lab File: BP024018.D
 Acq: 10 Feb 2025 18:33

Instrument :
 BNA_P
 ClientSampleId :
 SLCS626

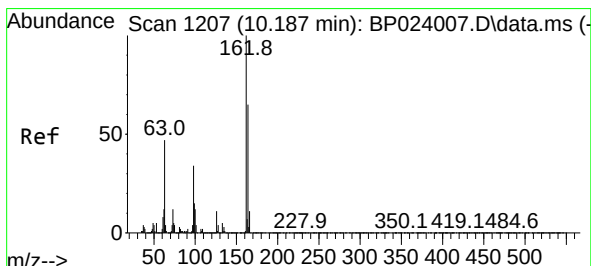
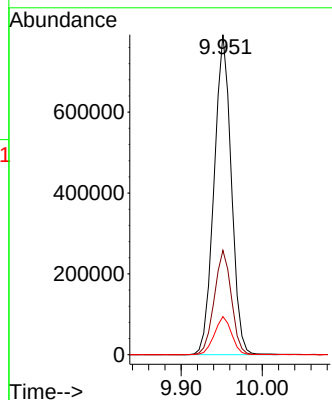
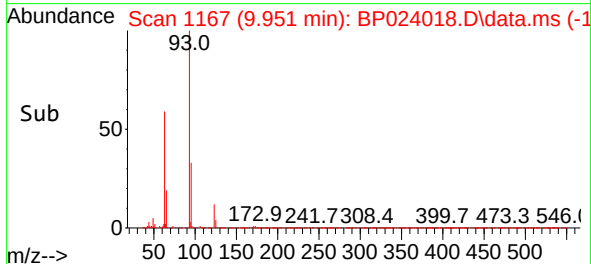


Tgt Ion: 93 Resp: 1165658

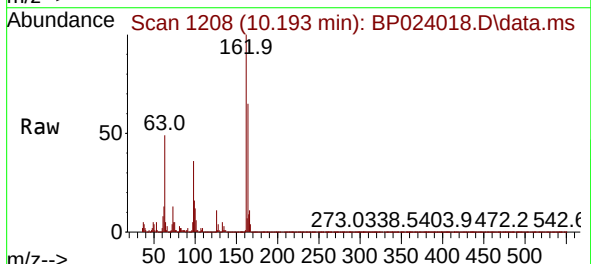
Ion	Ratio	Lower	Upper
93	100		
95	32.6	25.8	38.6
123	11.9	9.7	14.5

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

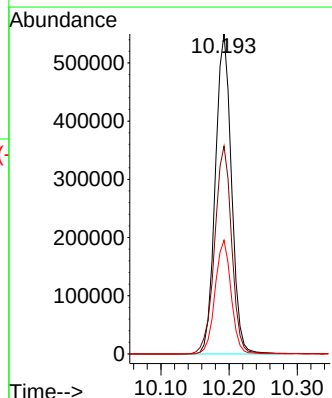
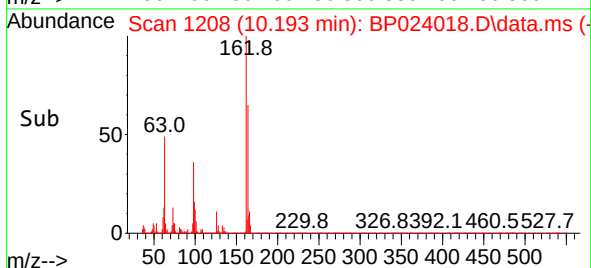


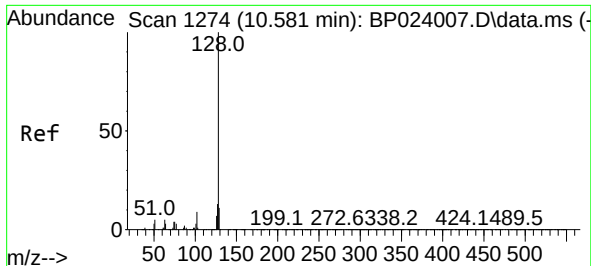
#29
 2,4-Dichlorophenol
 Concen: 31.164 ng/ul
 RT: 10.193 min Scan# 1208
 Delta R.T. -0.006 min
 Lab File: BP024018.D
 Acq: 10 Feb 2025 18:33



Tgt Ion:162 Resp: 905458

Ion	Ratio	Lower	Upper
162	100		
164	65.0	51.1	76.7
98	35.6	27.5	41.3





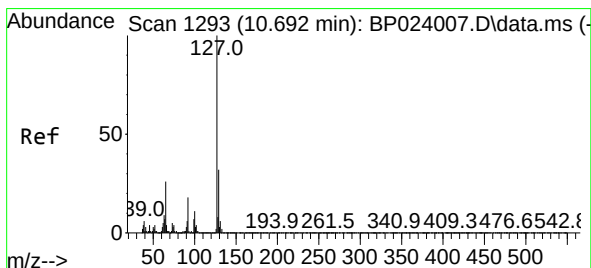
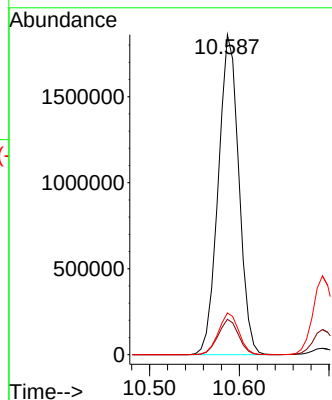
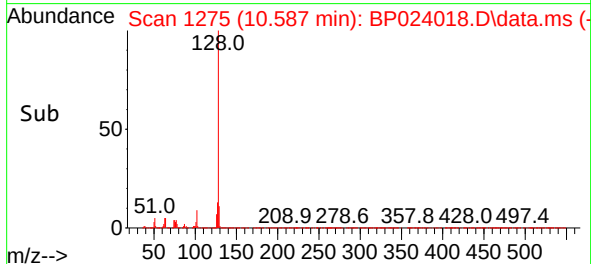
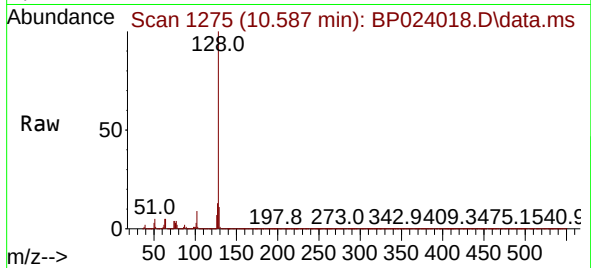
#30
Naphthalene
Concen: 30.550 ng/ul
RT: 10.587 min Scan# 1274
Delta R.T. -0.006 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

Instrument :
BNA_P
ClientSampleId :
SLCS626

Tgt Ion:128 Resp: 295840
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 13.0 10.5 15.7

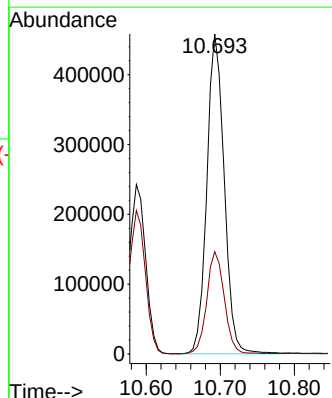
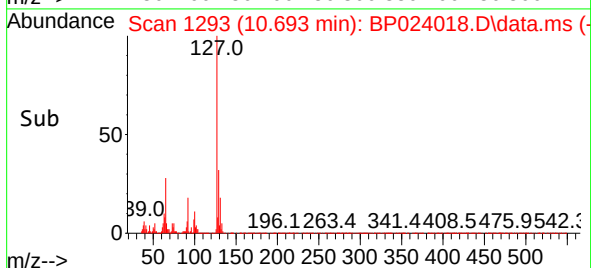
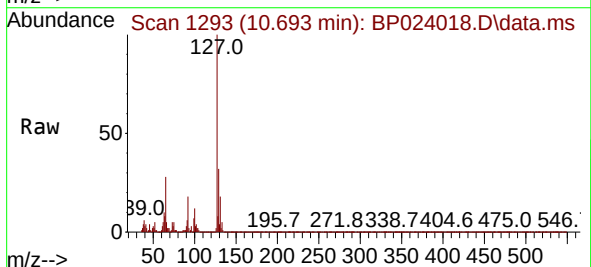
Manual Integrations
APPROVED

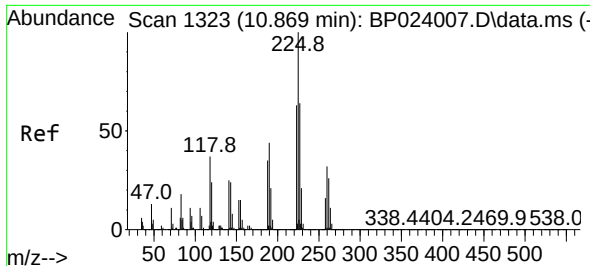
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#32
4-Chloroaniline
Concen: 18.410 ng/ul
RT: 10.693 min Scan# 1293
Delta R.T. -0.006 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

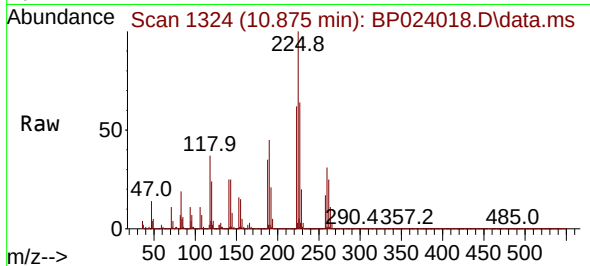
Tgt Ion:127 Resp: 744452
Ion Ratio Lower Upper
127 100
129 32.0 25.8 38.8





#33
Hexachlorobutadiene
Concen: 29.343 ng/ul
RT: 10.875 min Scan# 1323
Delta R.T. -0.012 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

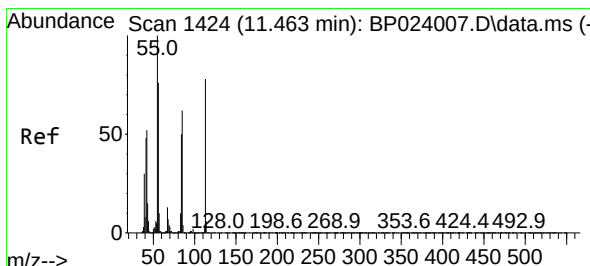
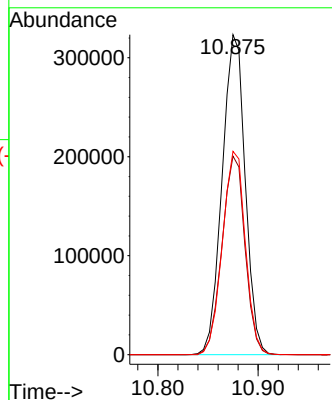
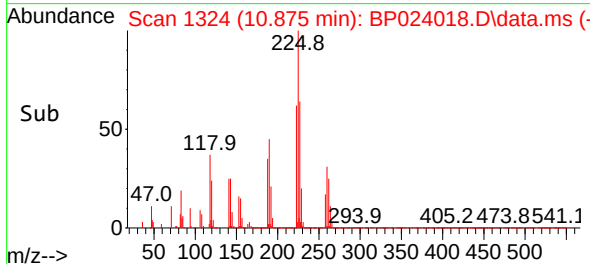
Instrument :
BNA_P
ClientSampleId :
SLCS626



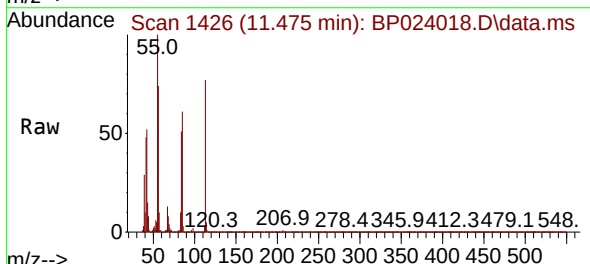
Tgt Ion:225 Resp: 516139
Ion Ratio Lower Upper
225 100
223 62.1 49.7 74.5
227 63.5 51.4 77.0

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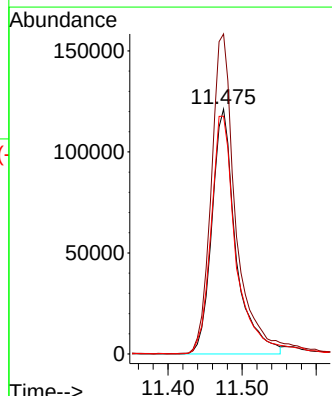
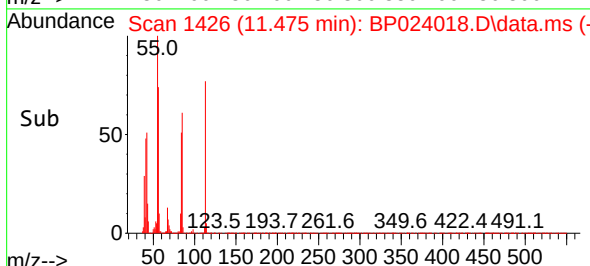
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

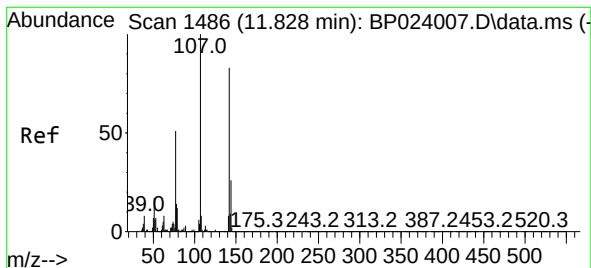


#34
Caprolactam
Concen: 24.085 ng/ul
RT: 11.475 min Scan# 1426
Delta R.T. -0.000 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33



Tgt Ion:113 Resp: 271107
Ion Ratio Lower Upper
113 100
55 130.7 101.1 151.7
56 97.1 77.0 115.6





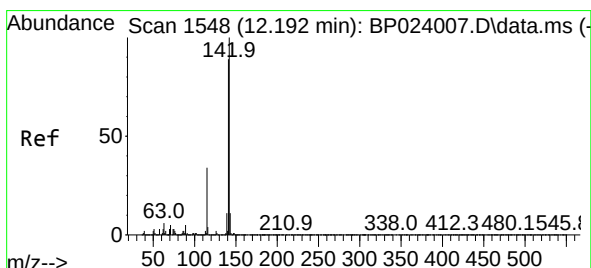
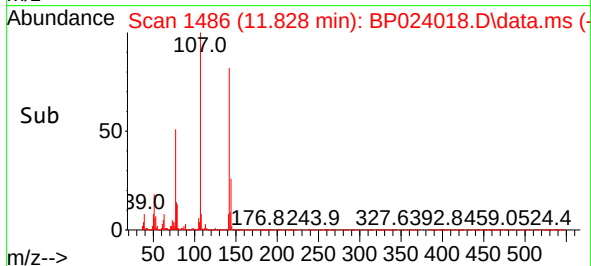
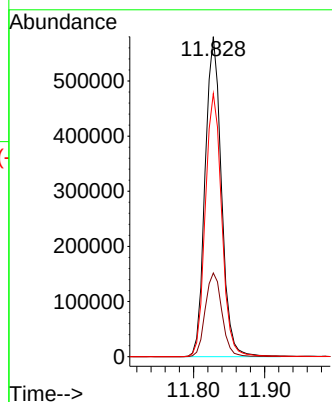
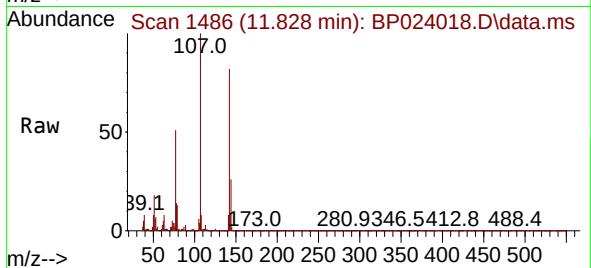
#35
4-Chloro-3-methylphenol
Concen: 29.739 ng/ul
RT: 11.828 min Scan# 1486
Delta R.T. -0.006 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

Instrument :
BNA_P
ClientSampleId :
SLCS626

Tgt Ion:107 Resp: 928852
Ion Ratio Lower Upper
107 100
144 26.1 21.4 32.2
142 82.2 68.1 102.1

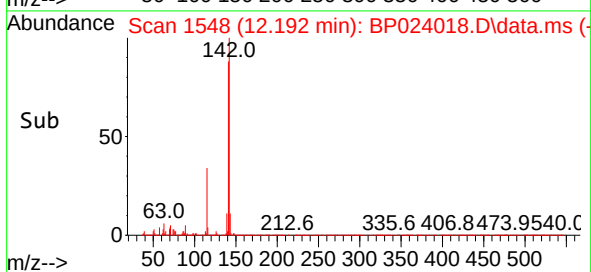
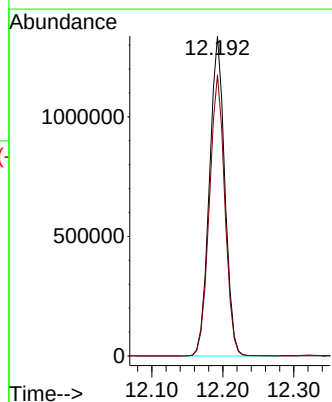
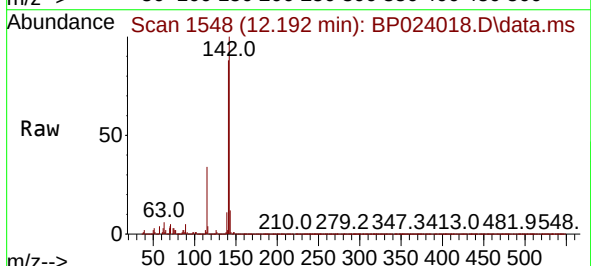
Manual Integrations
APPROVED

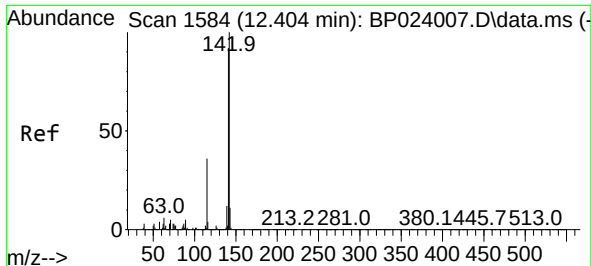
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#36
2-Methylnaphthalene
Concen: 29.567 ng/ul
RT: 12.192 min Scan# 1548
Delta R.T. -0.012 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

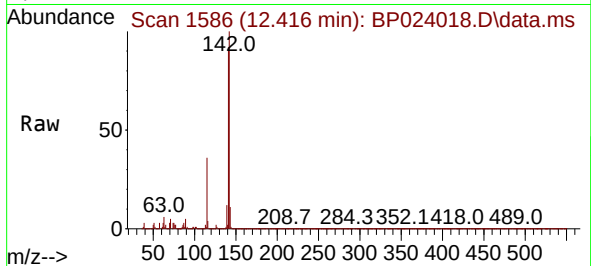
Tgt Ion:142 Resp: 2013163
Ion Ratio Lower Upper
142 100
141 87.8 70.8 106.2





#37
1-Methylnaphthalene
Concen: 29.593 ng/ul
RT: 12.416 min Scan# 1586
Delta R.T. -0.006 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

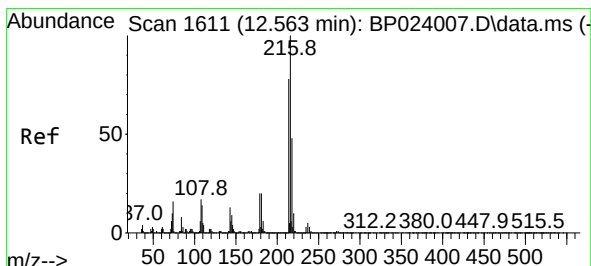
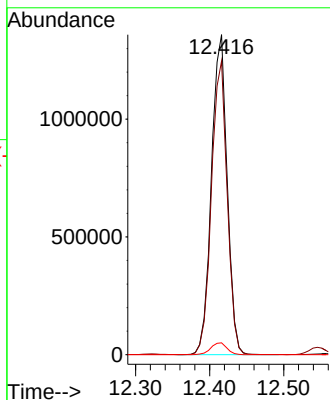
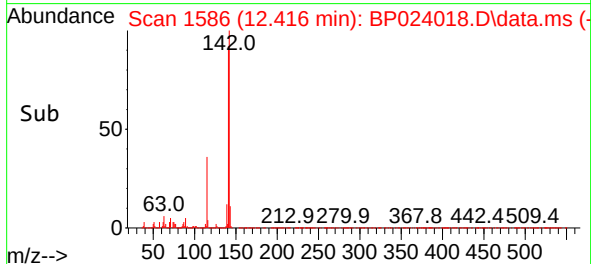
Instrument :
BNA_P
ClientSampleId :
SLCS626



Tgt Ion:142 Resp: 1998878
Ion Ratio Lower Upper
142 100
141 91.7 72.8 109.2
116 3.7 2.9 4.3

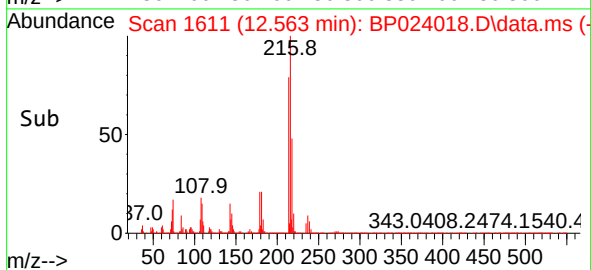
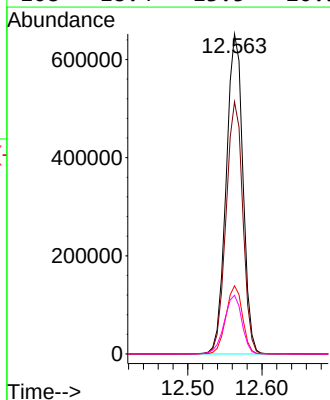
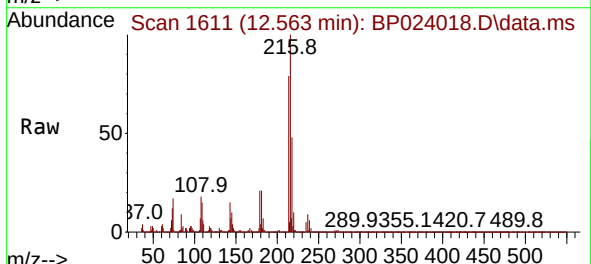
Manual Integrations
APPROVED

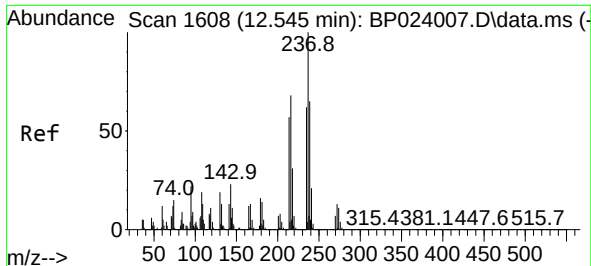
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.673 ng/ul
RT: 12.563 min Scan# 1611
Delta R.T. -0.006 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

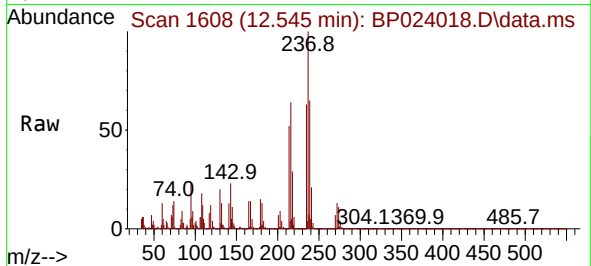
Tgt Ion:216 Resp: 1020648
Ion Ratio Lower Upper
216 100
214 78.8 63.2 94.8
179 21.3 16.7 25.1
108 18.4 13.5 20.3





#40
Hexachlorocyclopentadiene
Concen: 19.622 ng/ul
RT: 12.545 min Scan# 1608
Delta R.T. -0.012 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

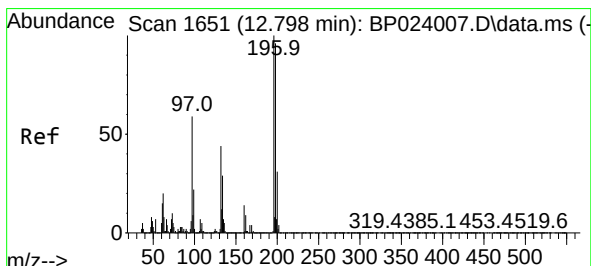
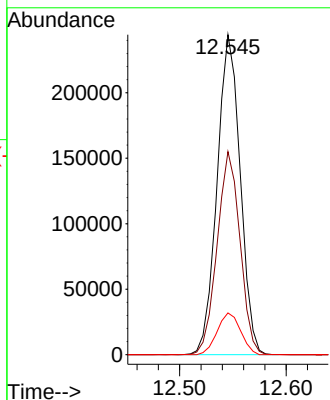
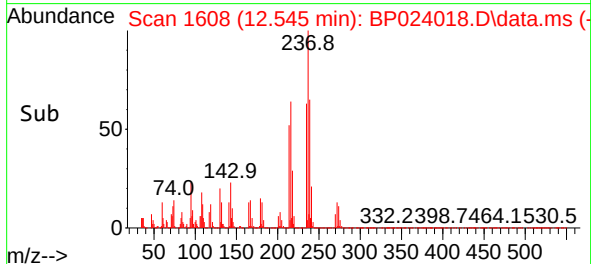
Instrument :
BNA_P
ClientSampleId :
SLCS626



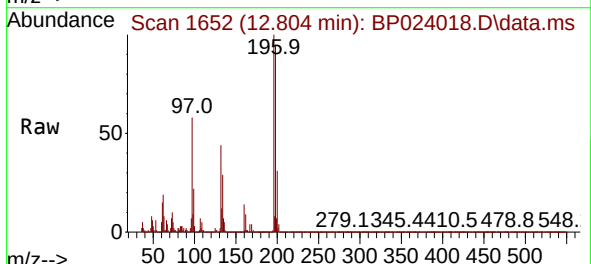
Tgt Ion:237 Resp: 36792
Ion Ratio Lower Upper
237 100
235 63.5 50.2 75.4
272 13.8 11.7 17.5

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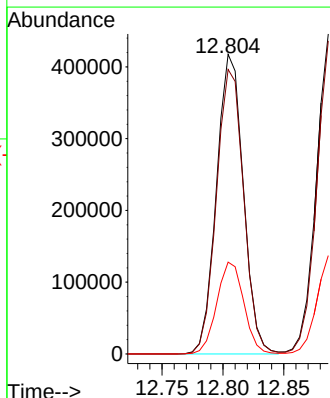
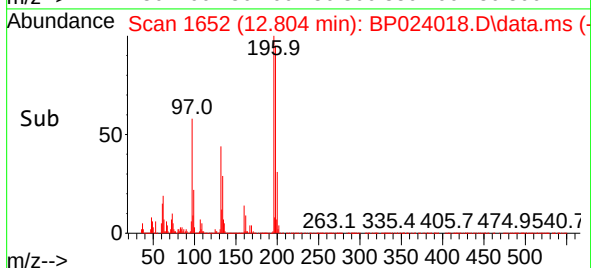
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

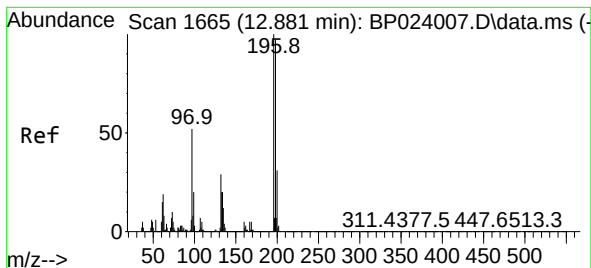


#41
2,4,6-Trichlorophenol
Concen: 28.860 ng/ul
RT: 12.804 min Scan# 1652
Delta R.T. -0.006 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33



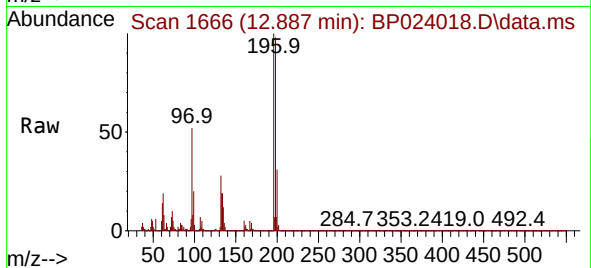
Tgt Ion:196 Resp: 641466
Ion Ratio Lower Upper
196 100
198 94.9 75.8 113.6
200 30.6 24.6 37.0





#42
2,4,5-Trichlorophenol
Concen: 29.814 ng/ul
RT: 12.887 min Scan# 1665
Delta R.T. -0.006 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

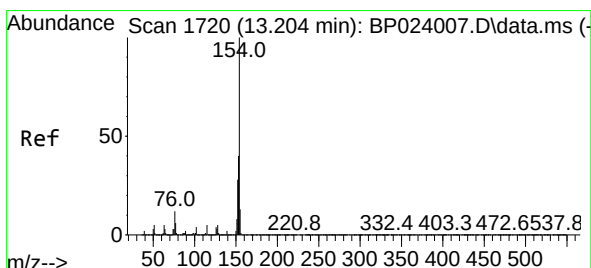
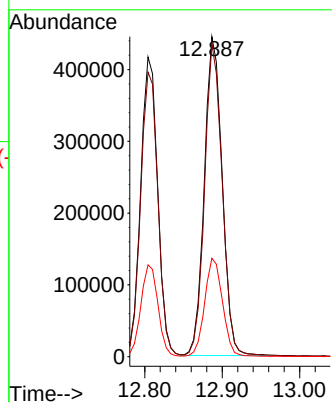
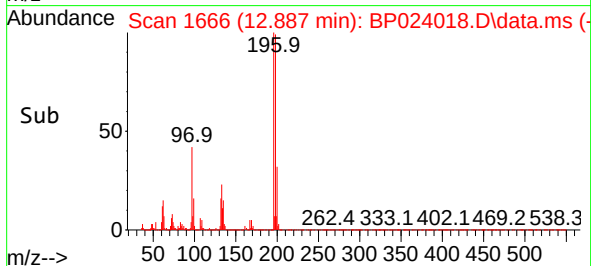
Instrument :
BNA_P
ClientSampleId :
SLCS626



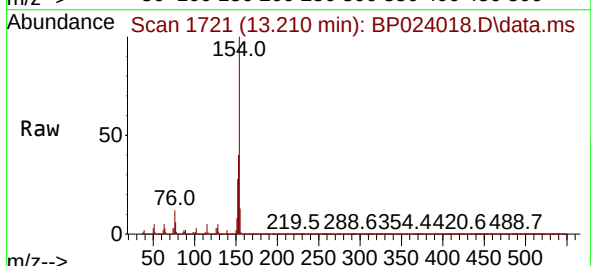
Tgt Ion:196 Resp: 714250
Ion Ratio Lower Upper
196 100
198 97.9 76.8 115.2
200 30.7 24.9 37.3

Manual Integrations
APPROVED

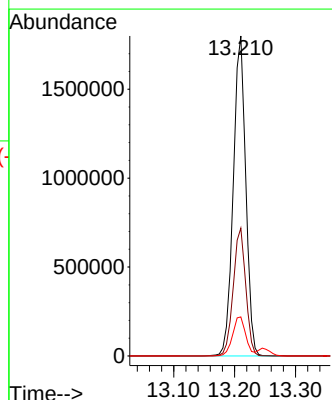
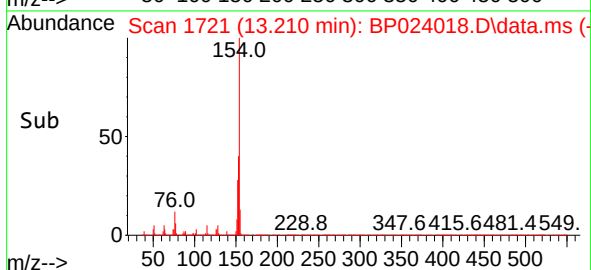
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

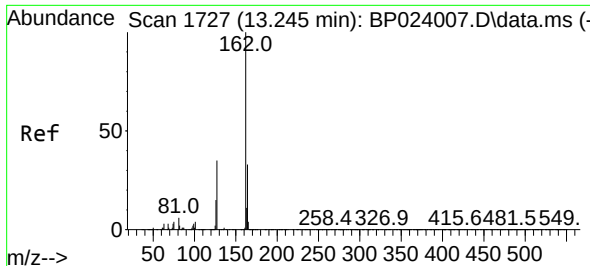


#43
1,1'-Biphenyl
Concen: 30.795 ng/ul
RT: 13.210 min Scan# 1721
Delta R.T. -0.006 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33



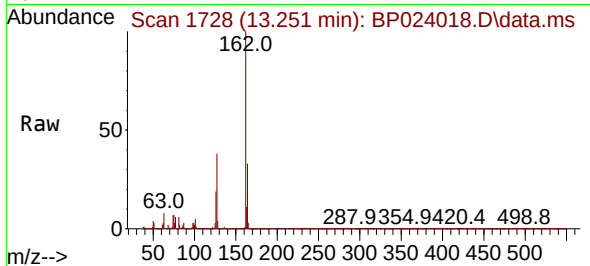
Tgt Ion:154 Resp: 2572874
Ion Ratio Lower Upper
154 100
153 39.9 32.0 48.0
76 12.2 10.1 15.1





#44
2-Chloronaphthalene
Concen: 30.975 ng/ul
RT: 13.251 min Scan# 1728
Delta R.T. -0.006 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

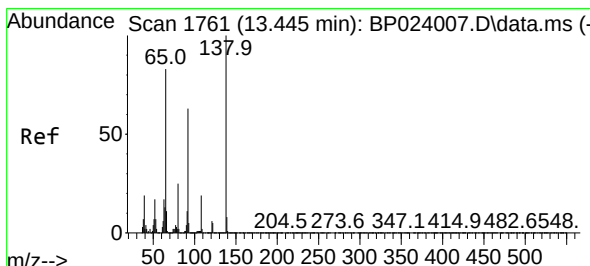
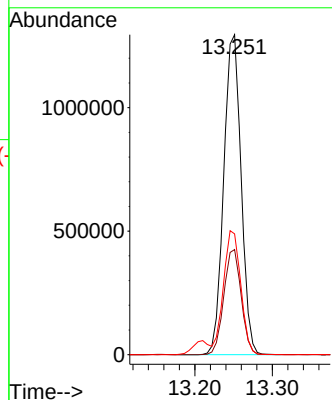
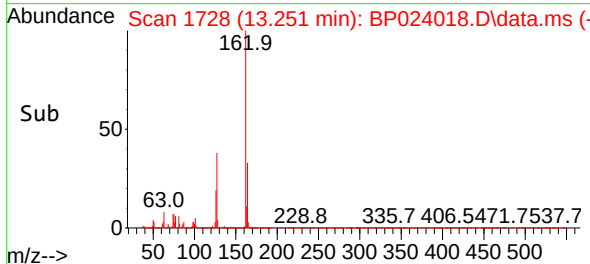
Instrument :
BNA_P
ClientSampleId :
SLCS626



Tgt Ion:162 Resp: 201652
Ion Ratio Lower Upper
162 100
164 32.8 26.3 39.5
127 37.7 30.5 45.7

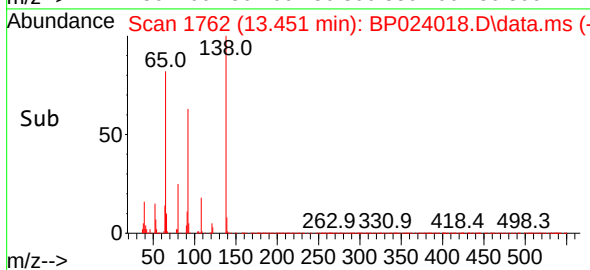
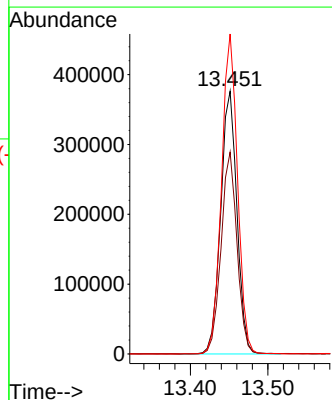
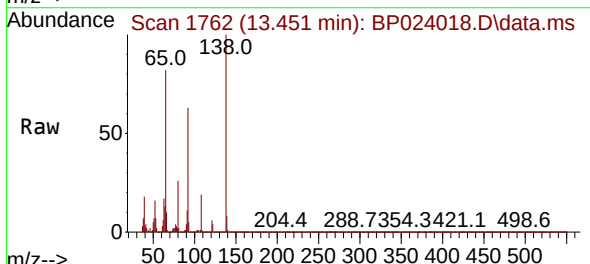
Manual Integrations
APPROVED

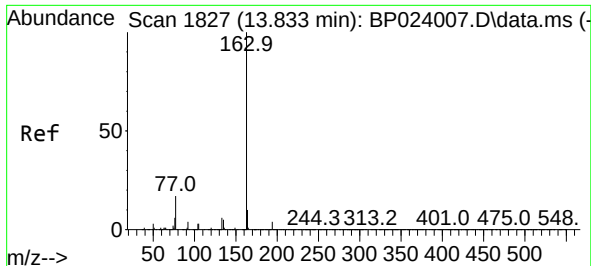
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#45
2-Nitroaniline
Concen: 32.378 ng/ul
RT: 13.451 min Scan# 1762
Delta R.T. -0.006 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

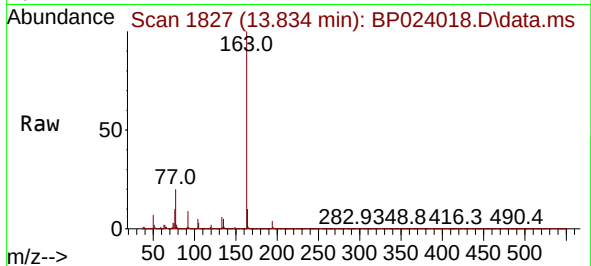
Tgt Ion: 65 Resp: 548592
Ion Ratio Lower Upper
65 100
92 76.9 62.9 94.3
138 121.8 105.5 158.3





#47
Dimethylphthalate
Concen: 28.842 ng/ul
RT: 13.834 min Scan# 1827
Delta R.T. -0.006 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

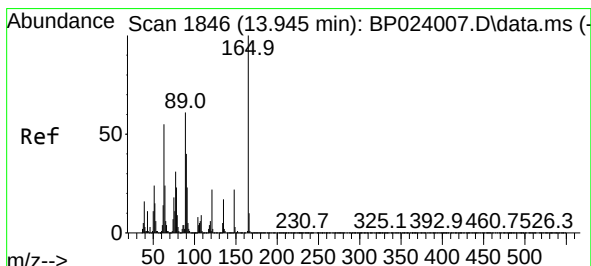
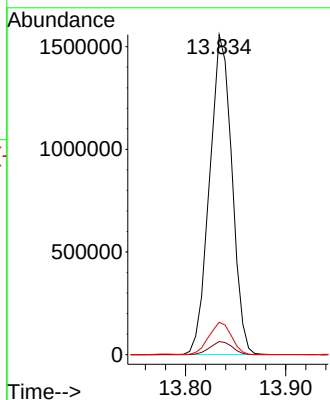
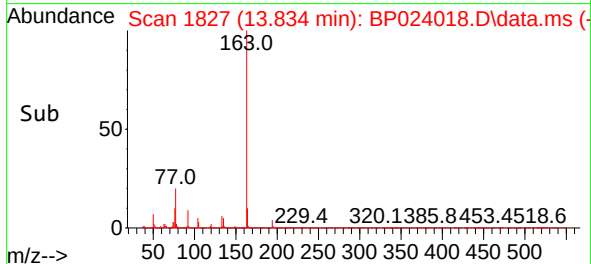
Instrument :
BNA_P
ClientSampleId :
SLCS626



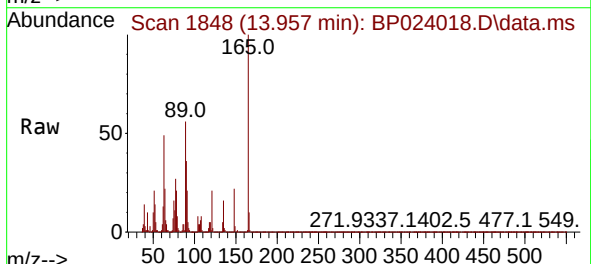
Tgt Ion:163 Resp: 240930
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.2
164 10.2 8.1 12.1

Manual Integrations
APPROVED

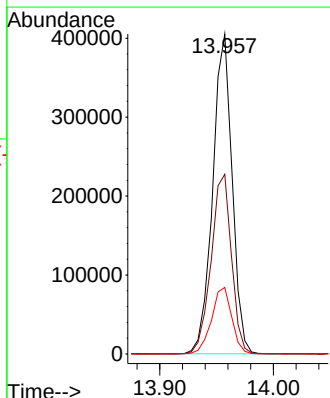
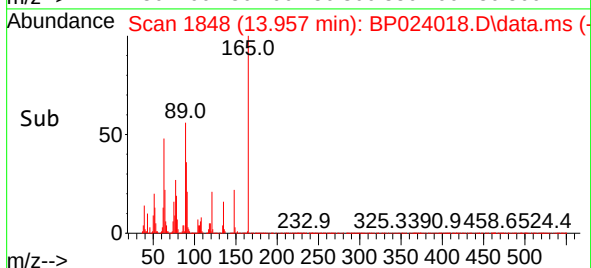
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

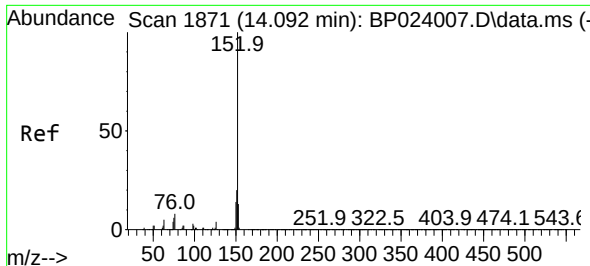


#48
2,6-Dinitrotoluene
Concen: 29.516 ng/ul
RT: 13.957 min Scan# 1848
Delta R.T. -0.000 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33



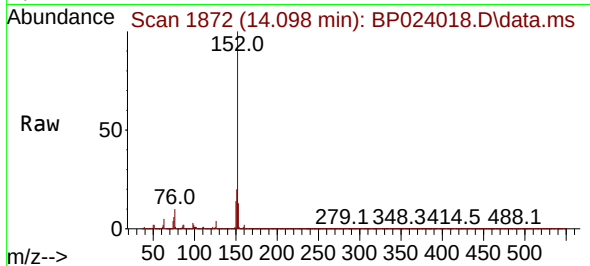
Tgt Ion:165 Resp: 481836
Ion Ratio Lower Upper
165 100
89 56.2 43.3 64.9
121 20.8 16.8 25.2





#50
Acenaphthylene
Concen: 31.229 ng/ul
RT: 14.098 min Scan# 1871
Delta R.T. -0.012 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

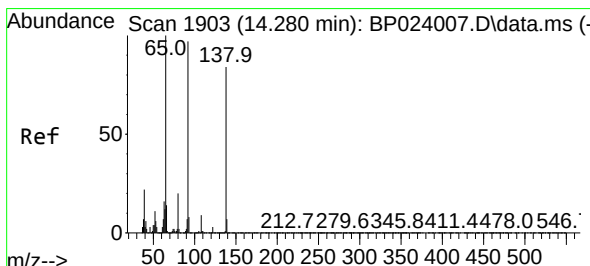
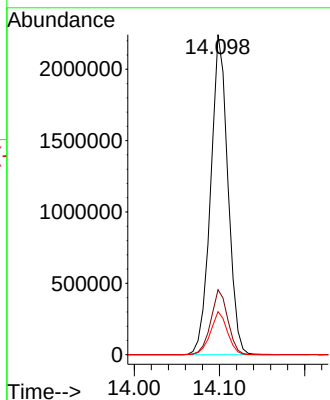
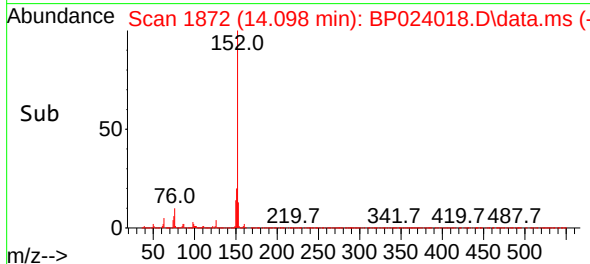
Instrument : BNA_P
ClientSampleId : SLCS626



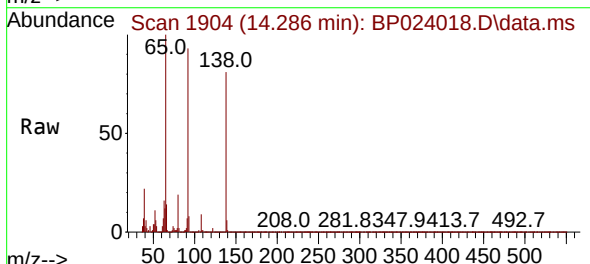
Tgt Ion:152 Resp: 314909
Ion Ratio Lower Upper
152 100
151 20.3 16.1 24.1
153 13.4 10.4 15.6

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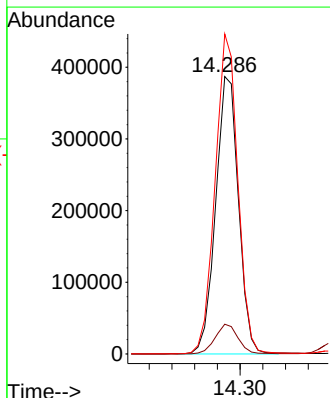
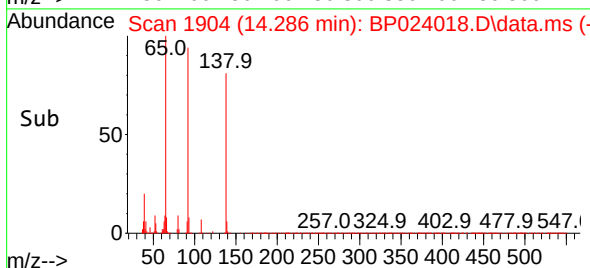
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

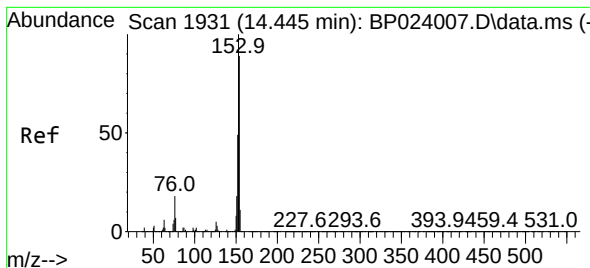


#51
3-Nitroaniline
Concen: 30.094 ng/ul
RT: 14.286 min Scan# 1904
Delta R.T. -0.000 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33



Tgt Ion:138 Resp: 539917
Ion Ratio Lower Upper
138 100
108 10.7 8.1 12.1
92 115.3 85.4 128.0





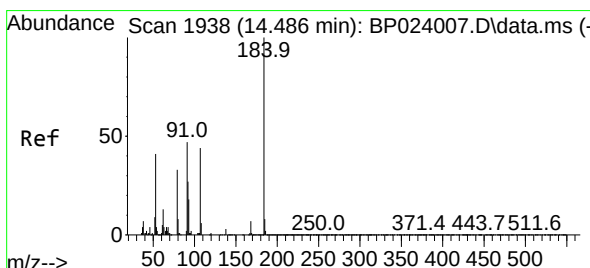
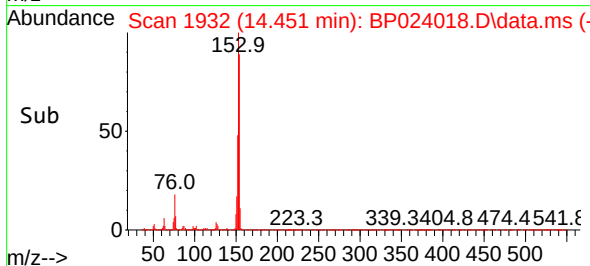
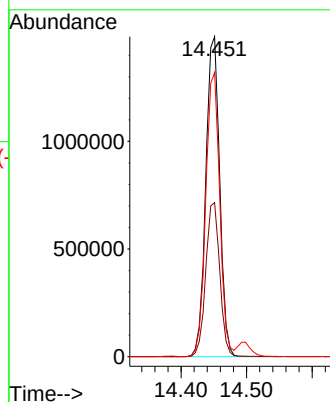
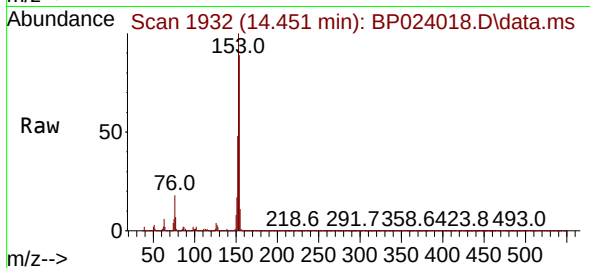
#52
Acenaphthene
Concen: 30.665 ng/ul
RT: 14.451 min Scan# 1931
Delta R.T. -0.000 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

Instrument :
BNA_P
ClientSampleId :
SLCS626

Tgt Ion:153 Resp: 2192370
Ion Ratio Lower Upper
153 100
152 48.2 38.2 57.4
154 88.8 71.2 106.8

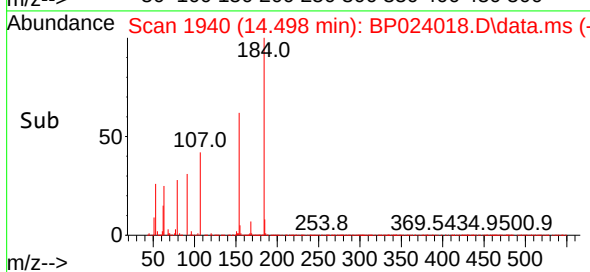
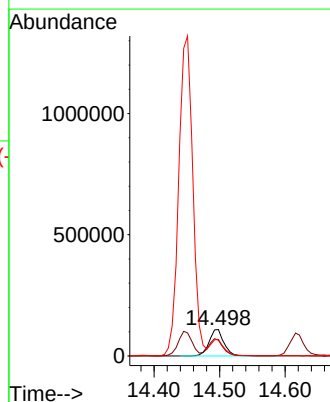
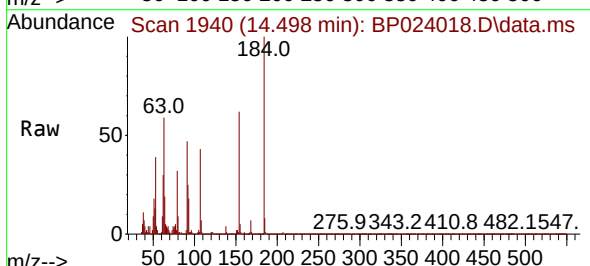
Manual Integrations
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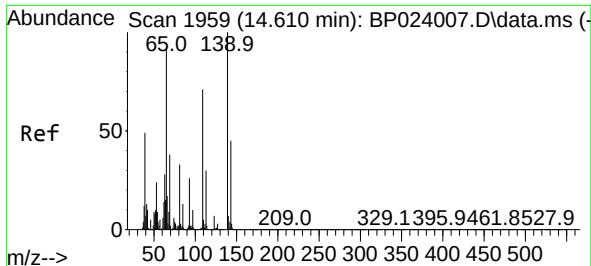
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#53
2,4-Dinitrophenol
Concen: 17.789 ng/ul
RT: 14.498 min Scan# 1940
Delta R.T. -0.000 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

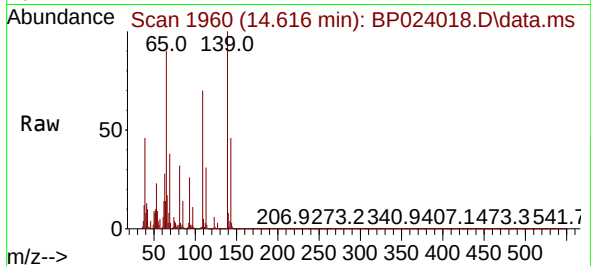
Tgt Ion:184 Resp: 173126
Ion Ratio Lower Upper
184 100
63 59.4 47.8 71.8
154 62.2 47.0 70.4





#55
4-Nitrophenol
Concen: 30.450 ng/ul
RT: 14.616 min Scan# 1959
Delta R.T. -0.000 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

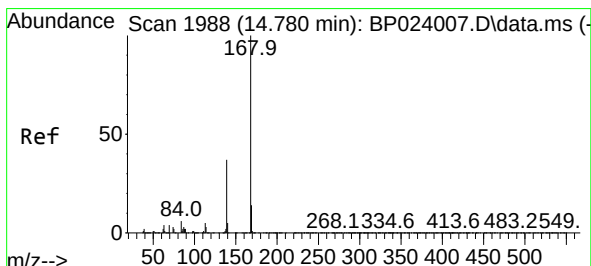
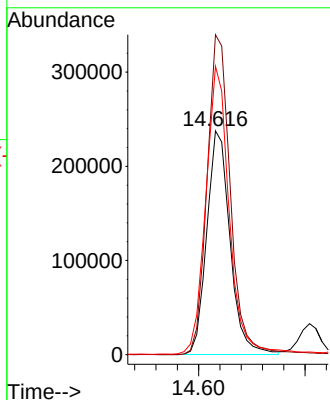
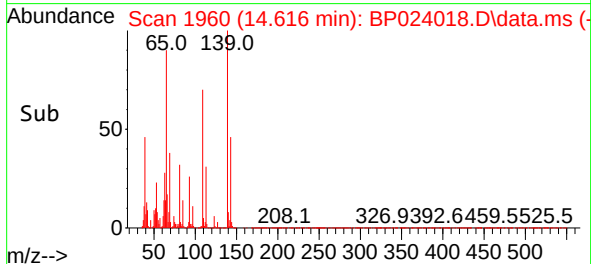
Instrument :
BNA_P
ClientSampleId :
SLCS626



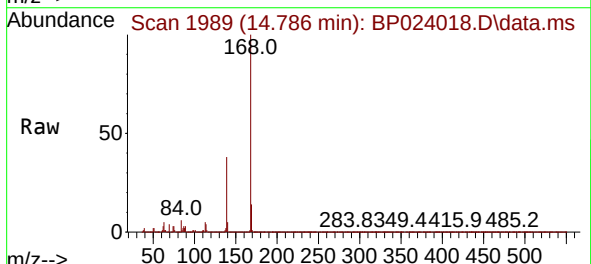
Tgt Ion:109 Resp: 359170
Ion Ratio Lower Upper
109 100
139 143.0 121.4 182.0
65 128.9 100.4 150.6

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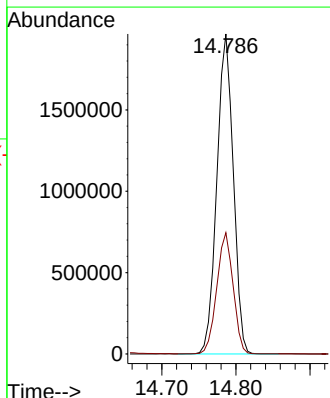
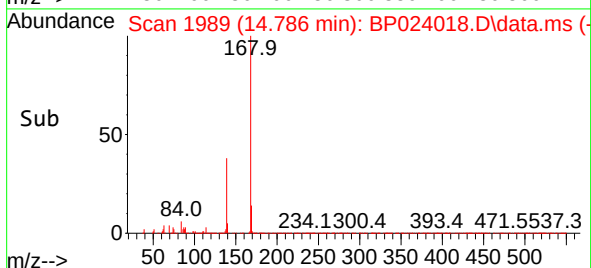
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

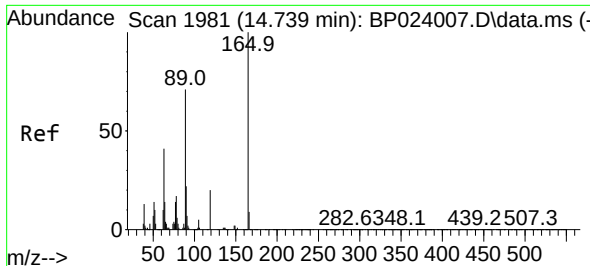


#56
Dibenzofuran
Concen: 30.564 ng/ul
RT: 14.786 min Scan# 1989
Delta R.T. -0.006 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33



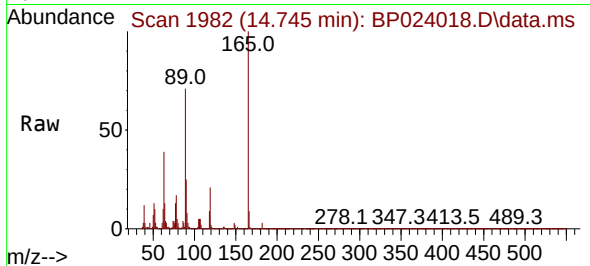
Tgt Ion:168 Resp: 3027908
Ion Ratio Lower Upper
168 100
139 37.9 29.5 44.3





#57
2,4-Dinitrotoluene
Concen: 30.141 ng/ul
RT: 14.745 min Scan# 1981
Delta R.T. -0.006 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

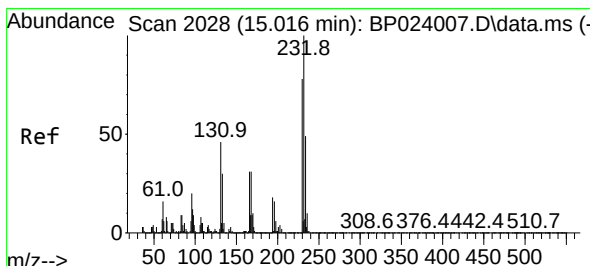
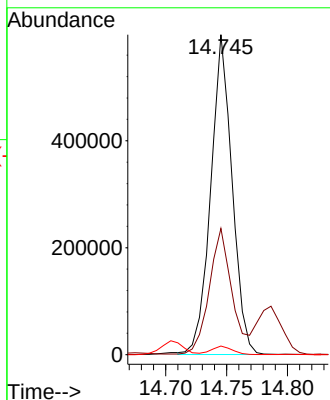
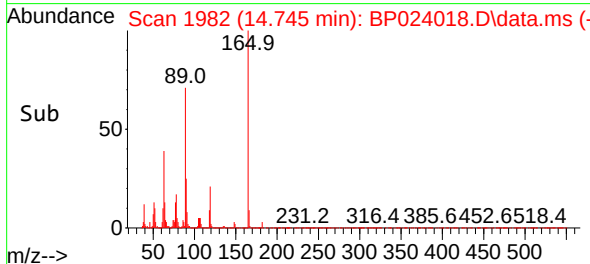
Instrument :
BNA_P
ClientSampleId :
SLCS626



Tgt Ion:165 Resp: 731878
Ion Ratio Lower Upper
165 100
63 39.5 27.8 41.6
182 2.7 2.2 3.4

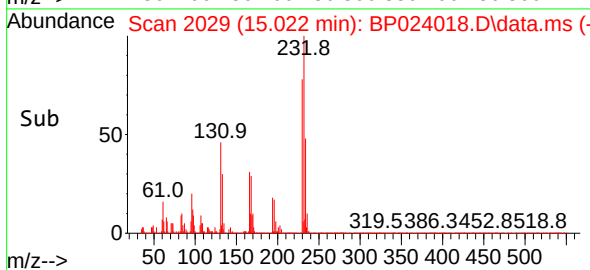
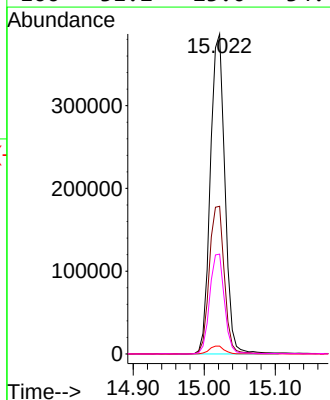
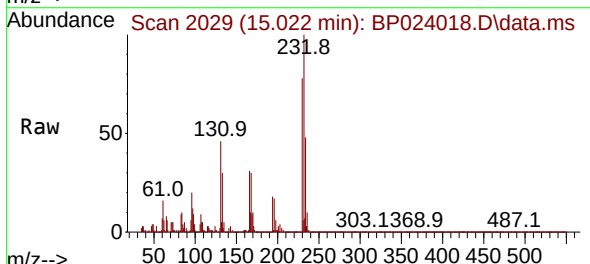
Manual Integrations
APPROVED

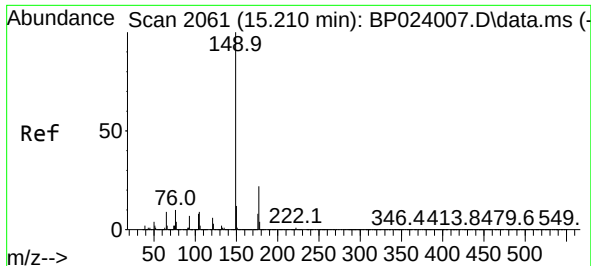
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#58
2,3,4,6-Tetrachlorophenol
Concen: 27.108 ng/ul
RT: 15.022 min Scan# 2029
Delta R.T. -0.000 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

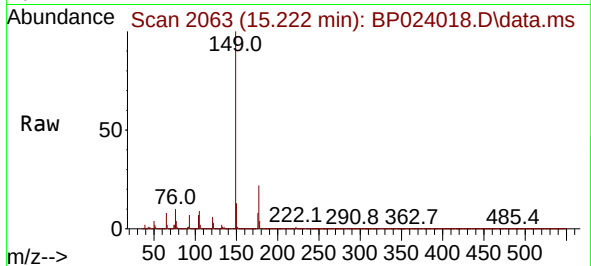
Tgt Ion:232 Resp: 552623
Ion Ratio Lower Upper
232 100
131 46.2 32.4 48.6
130 2.4 1.7 2.5
166 31.2 23.0 34.4





#59
Diethylphthalate
Concen: 28.578 ng/ul
RT: 15.222 min Scan# 2063
Delta R.T. -0.000 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

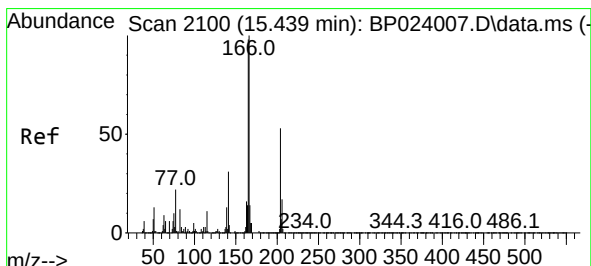
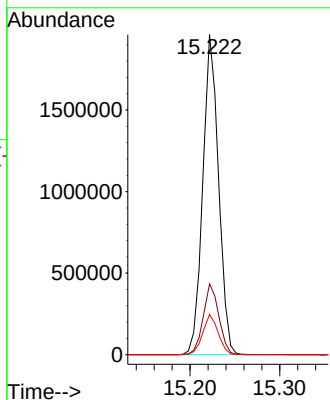
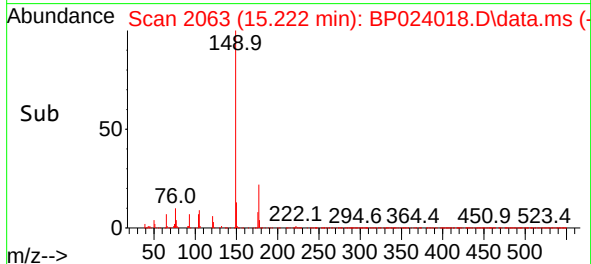
Instrument :
BNA_P
ClientSampleId :
SLCS626



Tgt Ion:149 Resp: 239178
Ion Ratio Lower Upper
149 100
177 22.2 17.4 26.0
150 12.6 9.9 14.9

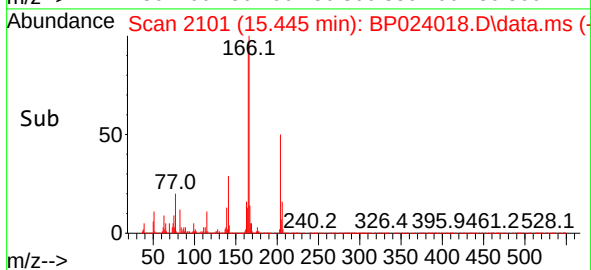
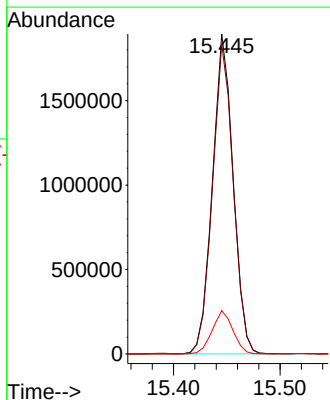
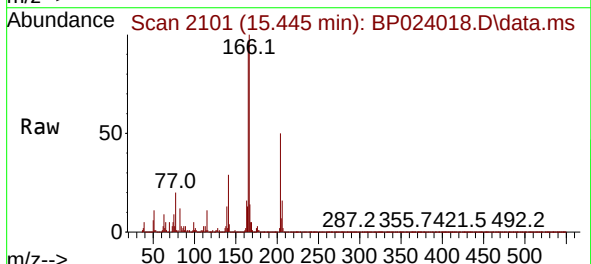
Manual Integrations
APPROVED

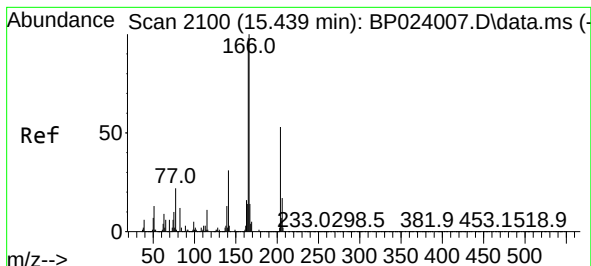
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#61
Fluorene
Concen: 31.083 ng/ul
RT: 15.445 min Scan# 2101
Delta R.T. -0.006 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

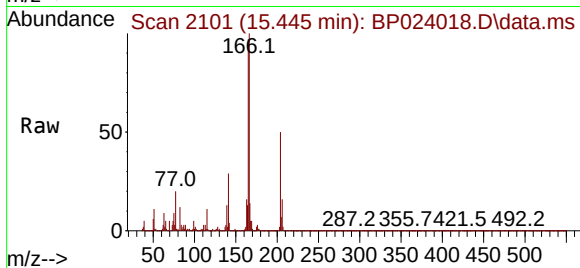
Tgt Ion:166 Resp: 2554567
Ion Ratio Lower Upper
166 100
165 96.8 77.9 116.9
167 13.6 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 30.205 ng/ul
RT: 15.445 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

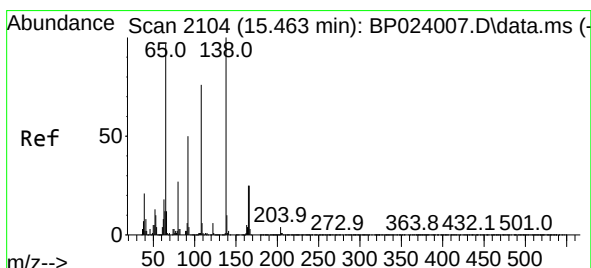
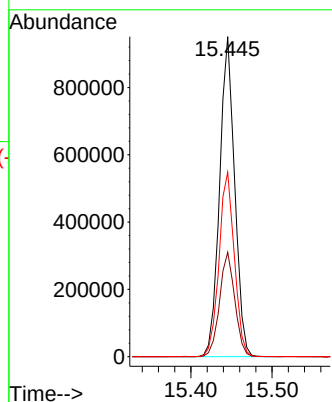
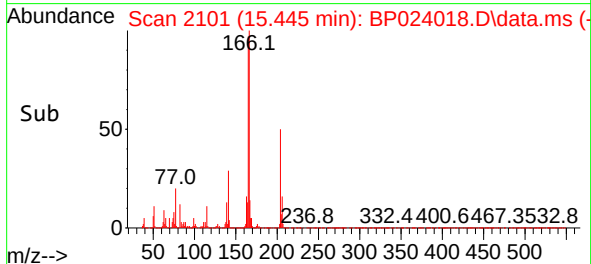
Instrument :
BNA_P
ClientSampleId :
SLCS626



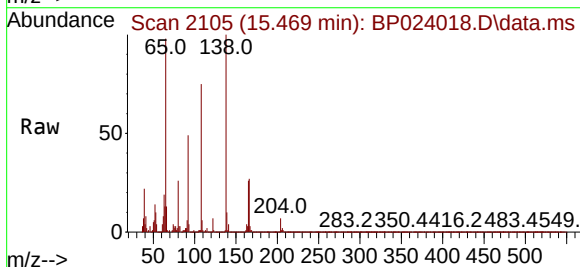
Tgt Ion:204 Resp: 1228824
Ion Ratio Lower Upper
204 100
206 32.6 26.5 39.7
141 57.6 44.5 66.7

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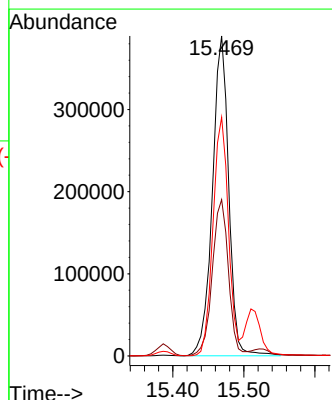
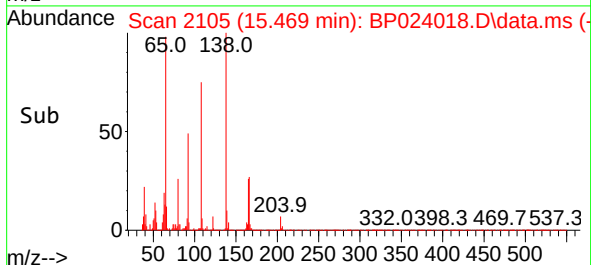
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

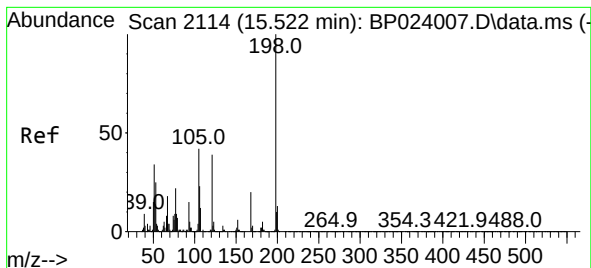


#63
4-Nitroaniline
Concen: 35.562 ng/ul
RT: 15.469 min Scan# 2105
Delta R.T. -0.000 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33



Tgt Ion:138 Resp: 620745
Ion Ratio Lower Upper
138 100
92 48.9 37.7 56.5
108 74.6 56.7 85.1





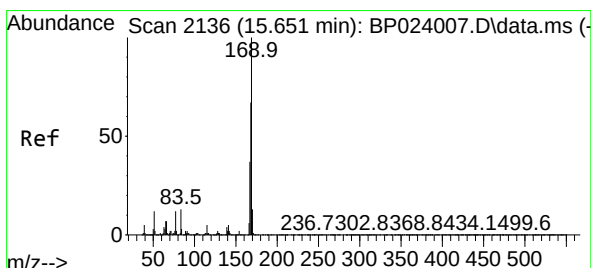
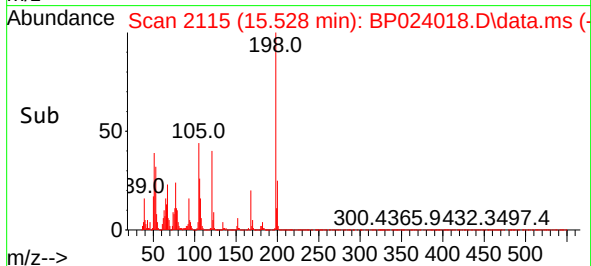
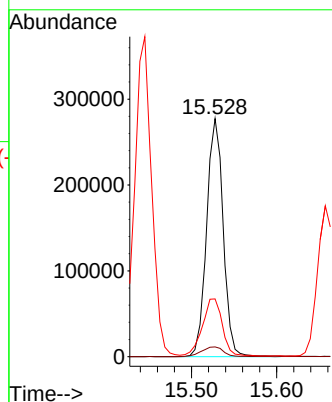
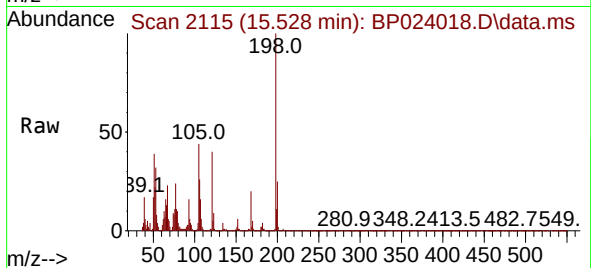
#66
4,6-Dinitro-2-methylphenol
Concen: 25.442 ng/ul
RT: 15.528 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

Instrument :
BNA_P
ClientSampleId :
SLCS626

Tgt Ion:198 Resp: 373980
Ion Ratio Lower Upper
198 100
182 4.1 3.9 5.9
77 24.2 19.7 29.5

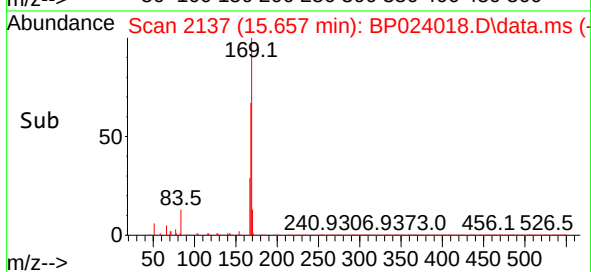
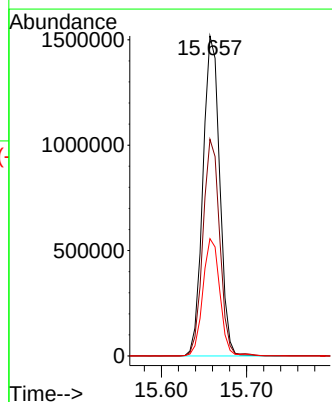
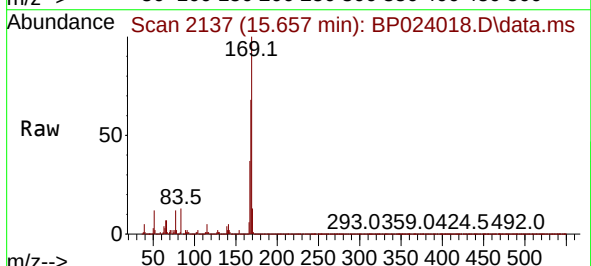
Manual Integrations
APPROVED

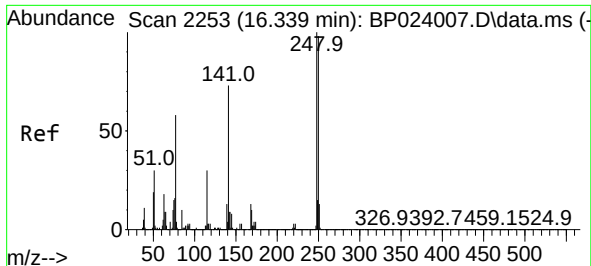
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#67
N-Nitrosodiphenylamine
Concen: 31.291 ng/ul
RT: 15.657 min Scan# 2137
Delta R.T. -0.000 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

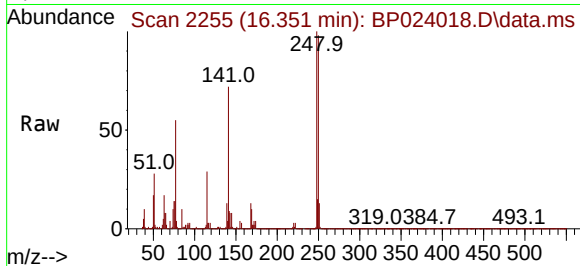
Tgt Ion:169 Resp: 2069713
Ion Ratio Lower Upper
169 100
168 67.7 53.6 80.4
167 36.6 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 29.822 ng/ul
RT: 16.351 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

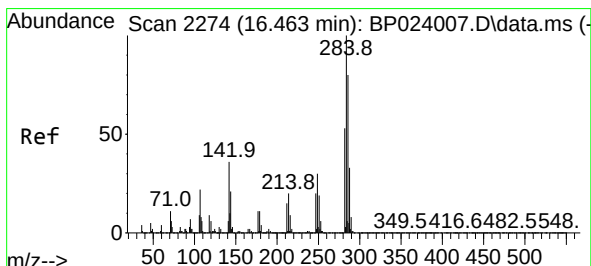
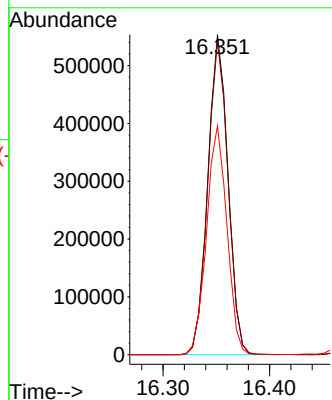
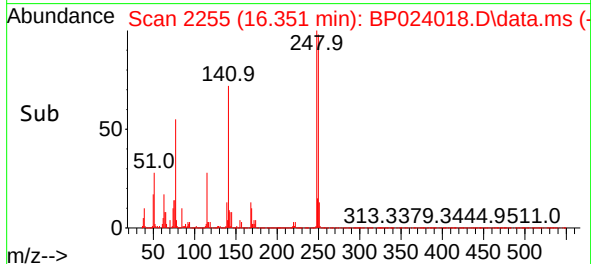
Instrument :
BNA_P
ClientSampleId :
SLCS626



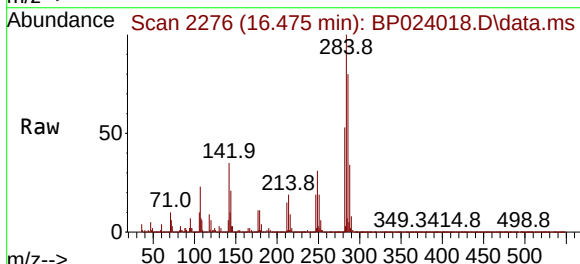
Tgt Ion:248 Resp: 72918
Ion Ratio Lower Upper
248 100
250 98.0 78.8 118.2
141 71.6 55.6 83.4

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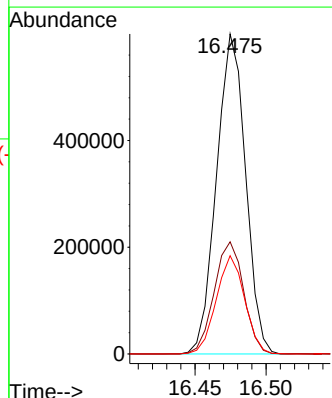
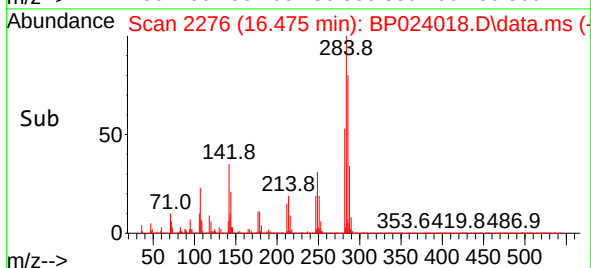
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

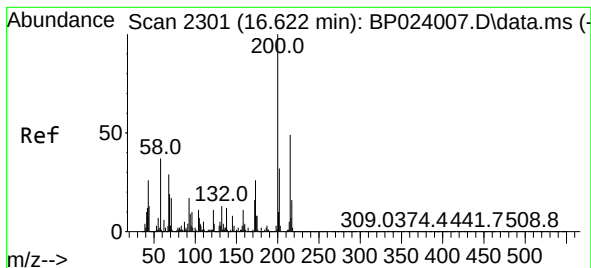


#69
Hexachlorobenzene
Concen: 28.791 ng/ul
RT: 16.475 min Scan# 2276
Delta R.T. -0.000 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33



Tgt Ion:284 Resp: 852961
Ion Ratio Lower Upper
284 100
142 35.0 25.9 38.9
249 30.7 24.0 36.0





#70

Atrazine

Concen: 10.394 ng/ul

RT: 16.633 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP024018.D

Acq: 10 Feb 2025 18:33

Instrument :

BNA_P

ClientSampleId :

SLCS626

Tgt Ion:200 Resp: 266228

Ion Ratio Lower Upper

200 100

173 26.9 21.0 31.6

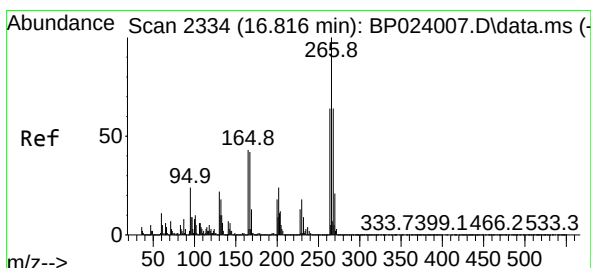
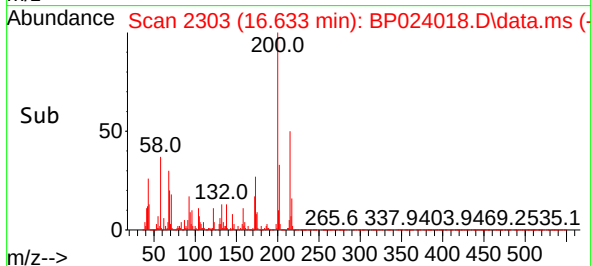
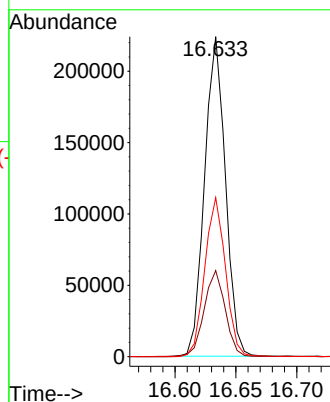
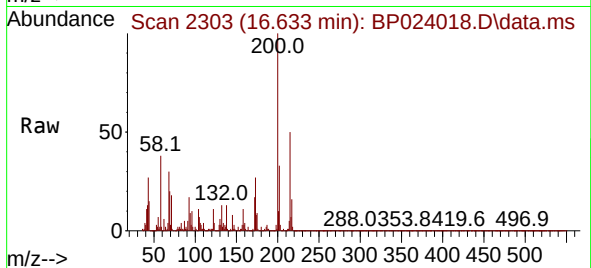
215 49.7 40.1 60.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/12/2025

Supervised By :Sohil Jodhani 02/18/2025



#71

Pentachlorophenol

Concen: 24.669 ng/ul

RT: 16.833 min Scan# 2337

Delta R.T. 0.006 min

Lab File: BP024018.D

Acq: 10 Feb 2025 18:33

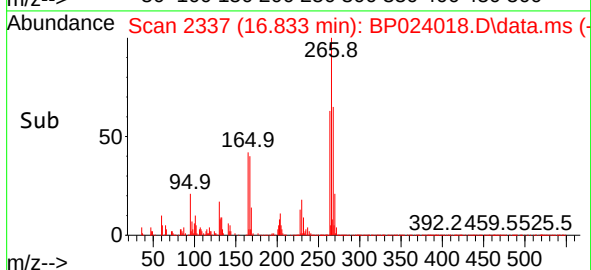
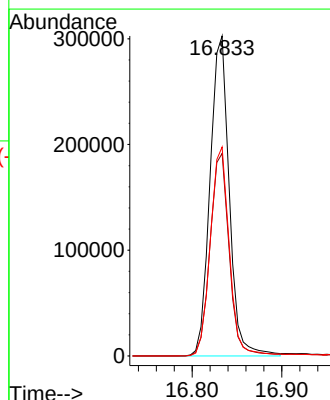
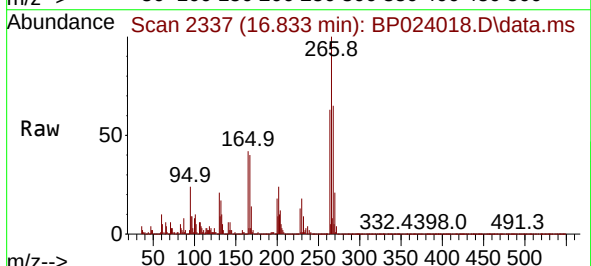
Tgt Ion:266 Resp: 449543

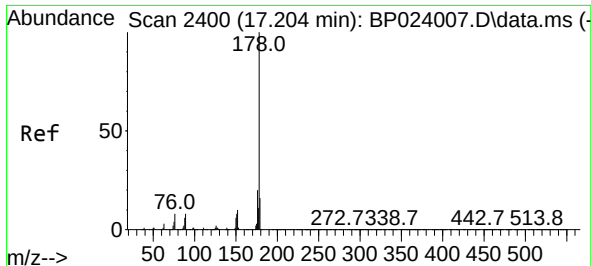
Ion Ratio Lower Upper

266 100

264 63.3 50.8 76.2

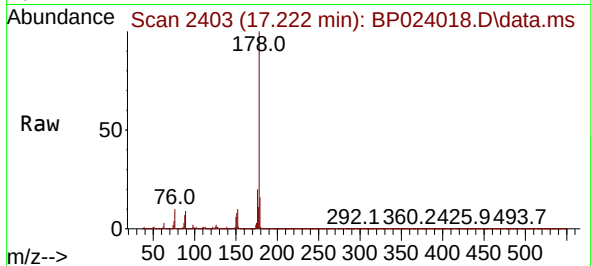
268 65.3 51.1 76.7





#72
Phenanthrene
Concen: 31.748 ng/ul
RT: 17.222 min Scan# 2403
Delta R.T. -0.006 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

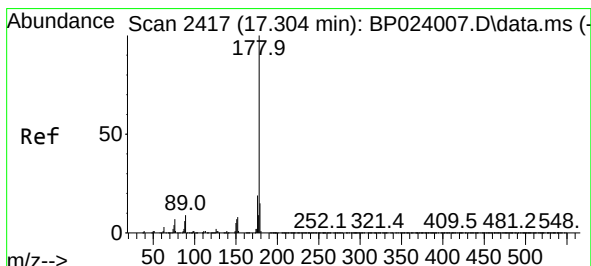
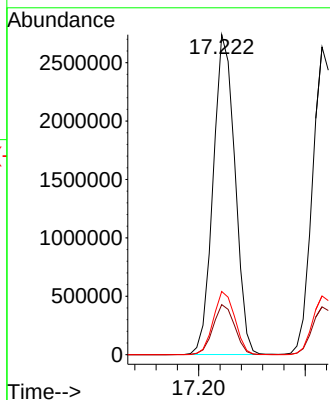
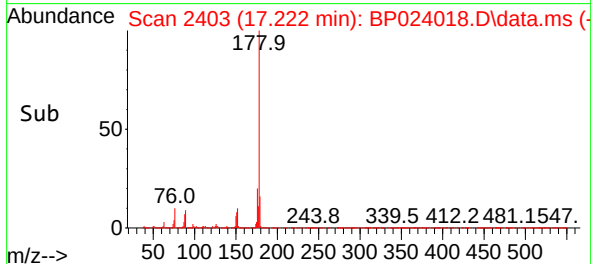
Instrument : BNA_P
ClientSampleId : SLCS626



Tgt Ion:178 Resp: 388560
Ion Ratio Lower Upper
178 100
179 15.7 12.2 18.4
176 19.8 15.6 23.4

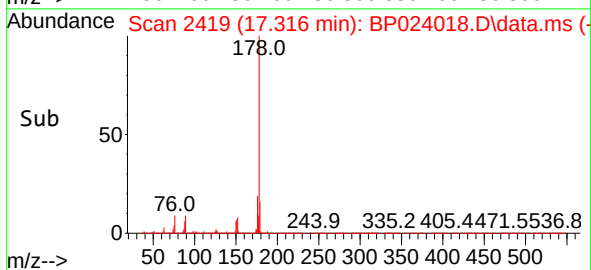
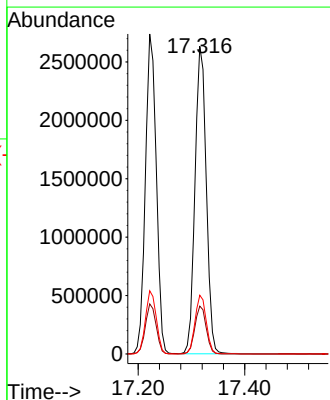
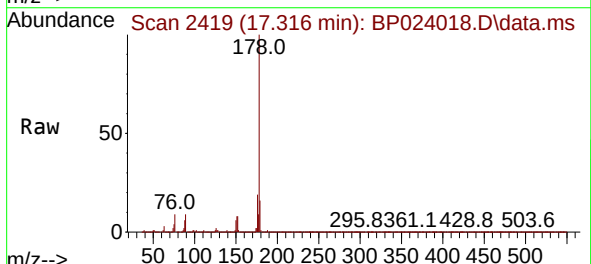
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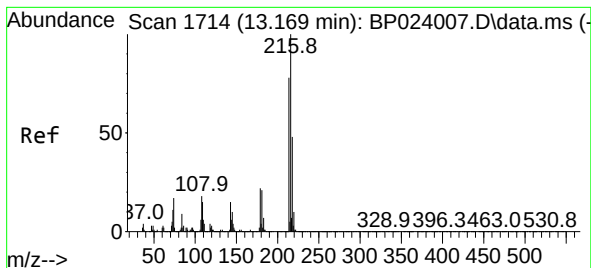
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#74
Anthracene
Concen: 31.429 ng/ul
RT: 17.316 min Scan# 2419
Delta R.T. -0.006 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

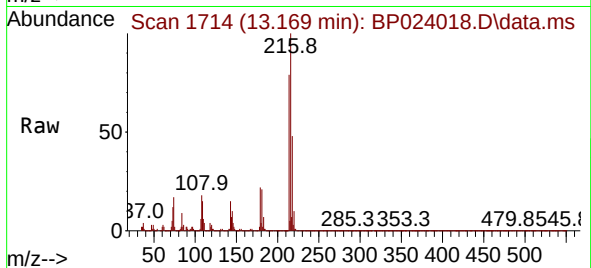
Tgt Ion:178 Resp: 3879163
Ion Ratio Lower Upper
178 100
179 15.5 12.4 18.6
176 19.1 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.764 ng/uL
RT: 13.169 min Scan# 1714
Delta R.T. -0.012 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

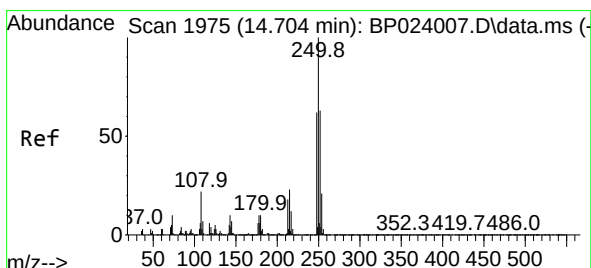
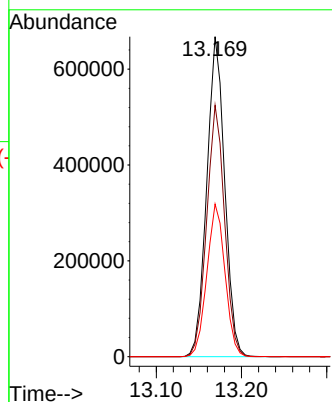
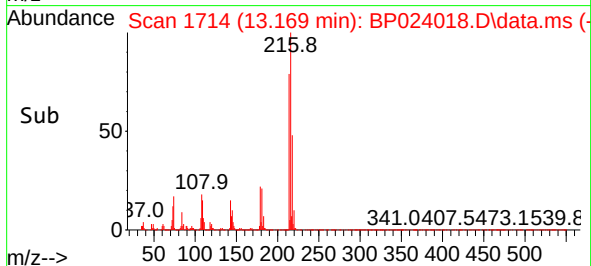
Instrument :
BNA_P
ClientSampleId :
SLCS626



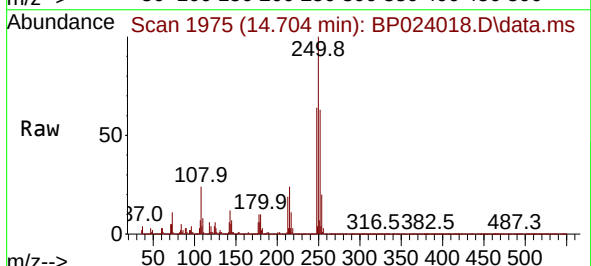
Tgt Ion:216 Resp: 976340
Ion Ratio Lower Upper
216 100
214 78.6 63.0 94.4
218 47.7 37.8 56.8

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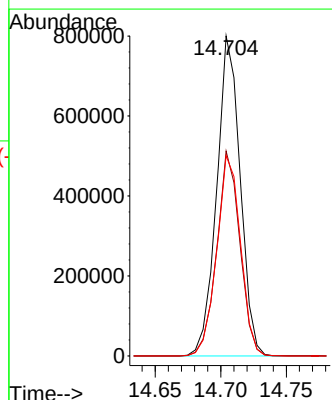
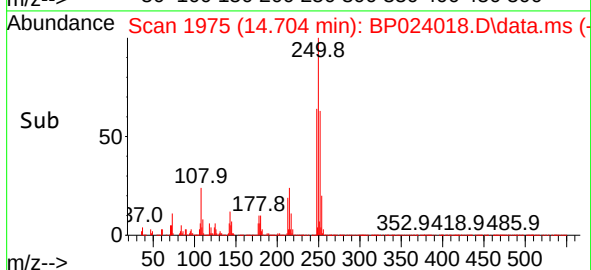
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

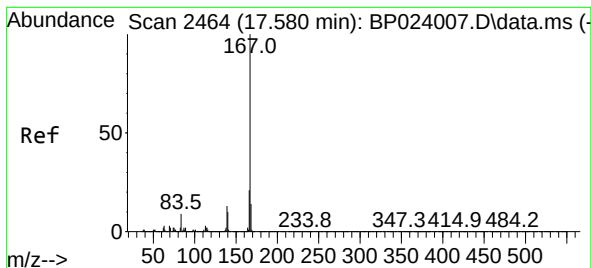


#76
Pentachlorobenzene
Concen: 29.067 ng/uL
RT: 14.704 min Scan# 1975
Delta R.T. -0.012 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33



Tgt Ion:250 Resp: 994111
Ion Ratio Lower Upper
250 100
248 64.0 50.6 76.0
252 62.6 51.8 77.6





#77

Carbazole

Concen: 33.578 ng/ul

RT: 17.592 min Scan# 2466

Delta R.T. -0.006 min

Lab File: BP024018.D

Acq: 10 Feb 2025 18:33

Instrument :

BNA_P

ClientSampleId :

SLCS626

Tgt Ion:167 Resp: 3630820

Ion Ratio Lower Upper

167 100

166 21.7 17.0 25.6

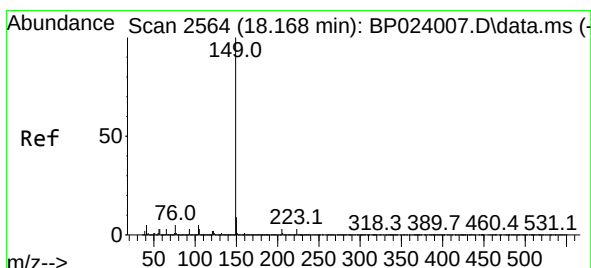
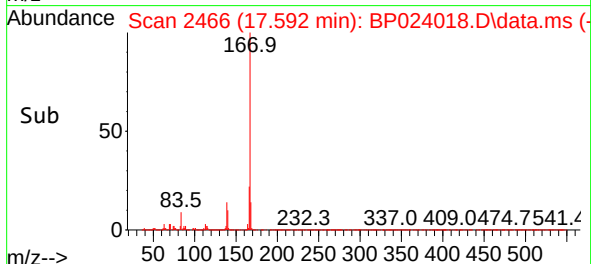
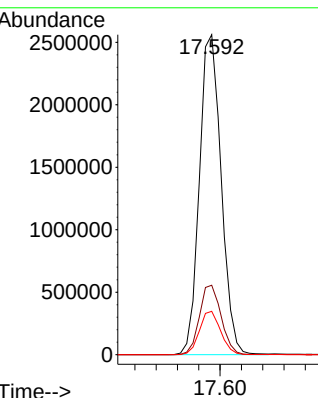
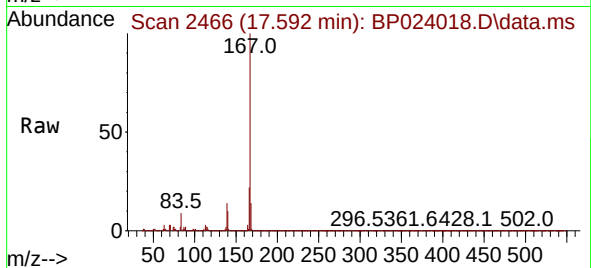
139 13.5 10.2 15.4

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: 30.143 ng/ul

RT: 18.186 min Scan# 2567

Delta R.T. -0.006 min

Lab File: BP024018.D

Acq: 10 Feb 2025 18:33

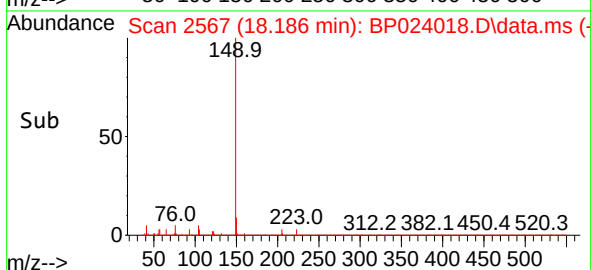
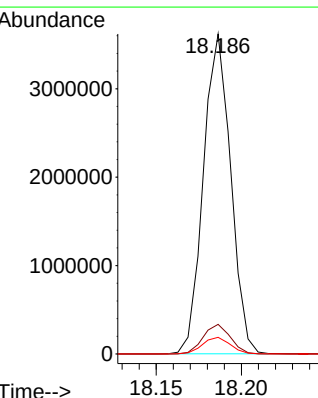
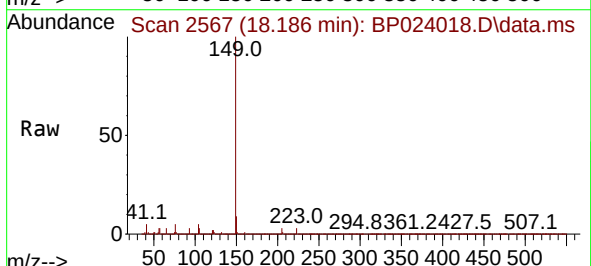
Tgt Ion:149 Resp: 4034130

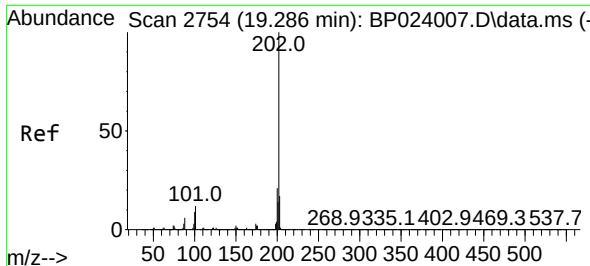
Ion Ratio Lower Upper

149 100

150 9.3 7.4 11.2

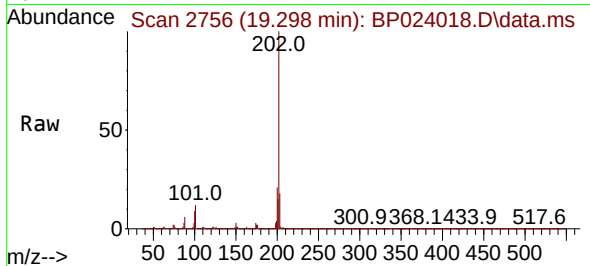
104 5.2 4.0 6.0





#80
Fluoranthene
Concen: 31.549 ng/u1
RT: 19.298 min Scan# 21
Delta R.T. -0.018 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

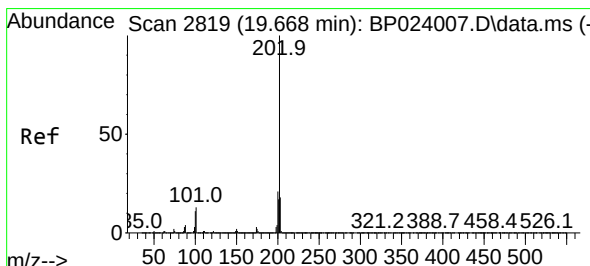
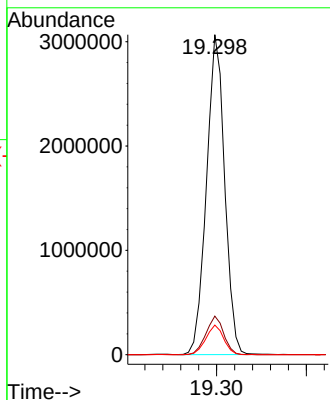
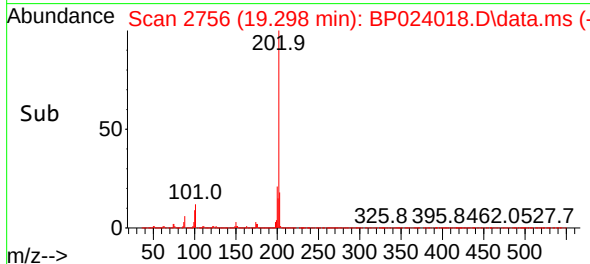
Instrument :
BNA_P
ClientSampleId :
SLCS626



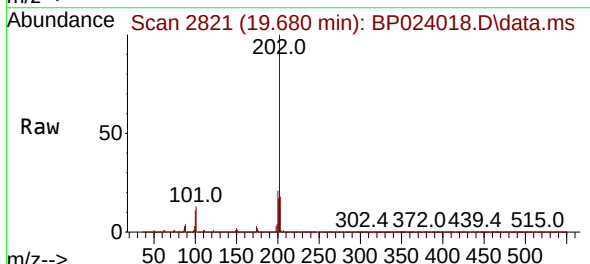
Tgt Ion:202 Resp: 4317678
Ion Ratio Lower Upper
202 100
101 12.0 9.4 14.2
100 9.2 7.0 10.6

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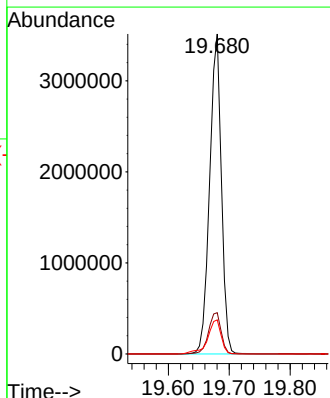
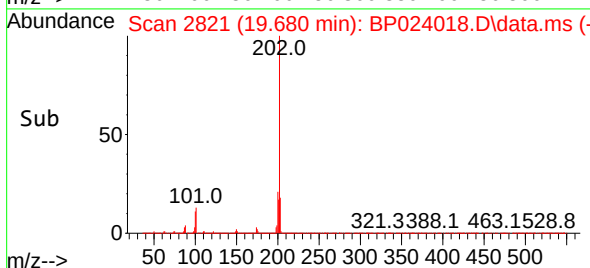
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

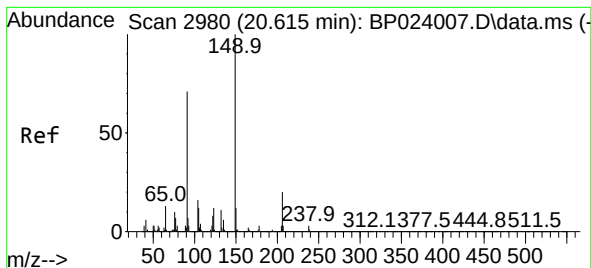


#82
Pyrene
Concen: 32.852 ng/u1
RT: 19.680 min Scan# 2821
Delta R.T. -0.012 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33



Tgt Ion:202 Resp: 4701597
Ion Ratio Lower Upper
202 100
101 12.9 10.4 15.6
100 10.7 8.6 12.8





#83

Butylbenzylphthalate

Concen: 28.599 ng/ul

RT: 20.621 min Scan# 2980

Delta R.T. -0.024 min

Lab File: BP024018.D

Acq: 10 Feb 2025 18:33

Instrument :

BNA_P

ClientSampleId :

SLCS626

Tgt Ion:149 Resp: 1762590

Ion Ratio Lower Upper

149 100

91 72.6 54.9 82.3

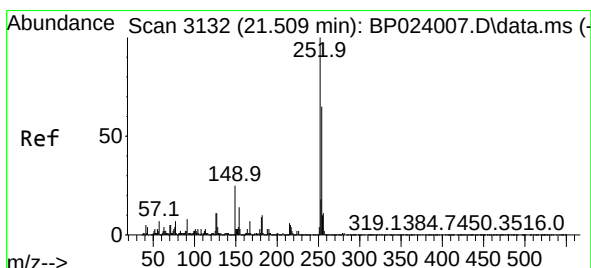
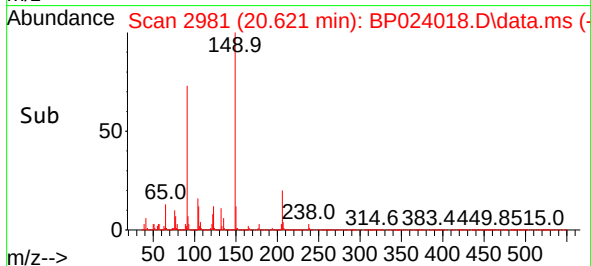
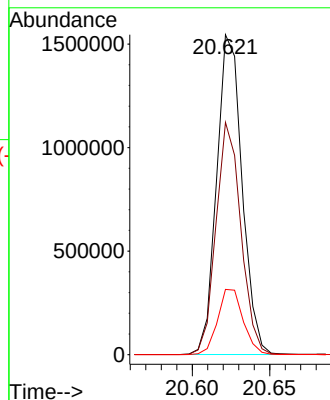
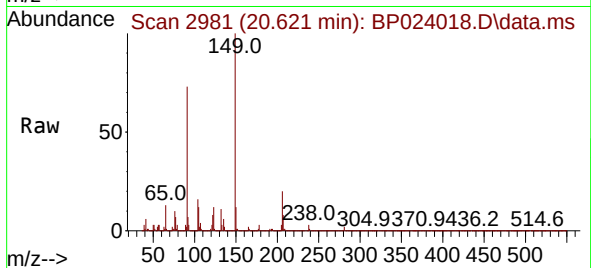
206 20.4 16.2 24.4

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Reviewed By :Jagrut Upadhyay 02/12/2025

Supervised By :Sohil Jodhani 02/18/2025



#84

3,3'-Dichlorobenzidine

Concen: 26.086 ng/ul

RT: 21.515 min Scan# 3133

Delta R.T. -0.024 min

Lab File: BP024018.D

Acq: 10 Feb 2025 18:33

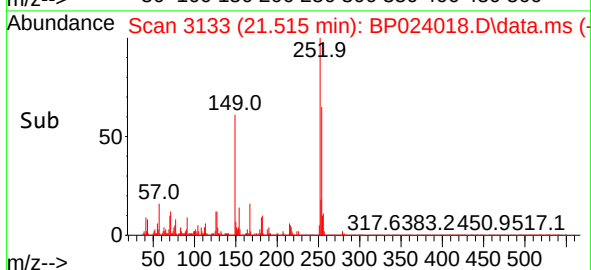
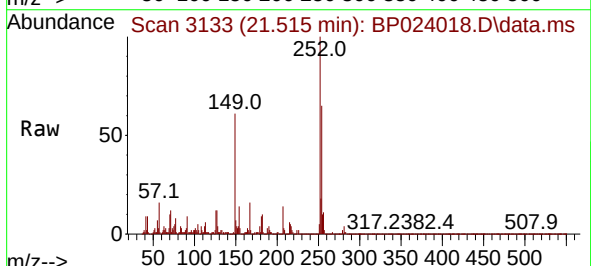
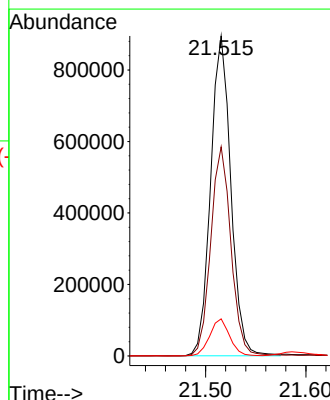
Tgt Ion:252 Resp: 1251482

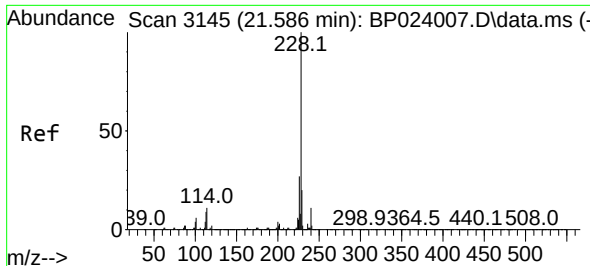
Ion Ratio Lower Upper

252 100

254 65.4 51.4 77.0

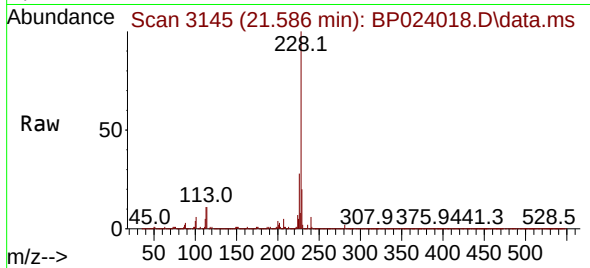
126 11.6 9.1 13.7





#85
Benzo(a)anthracene
Concen: 30.748 ng/ul
RT: 21.586 min Scan# 3145
Delta R.T. -0.030 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

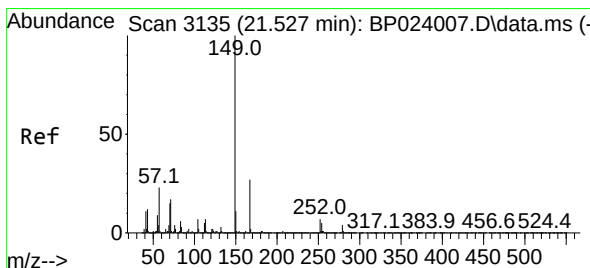
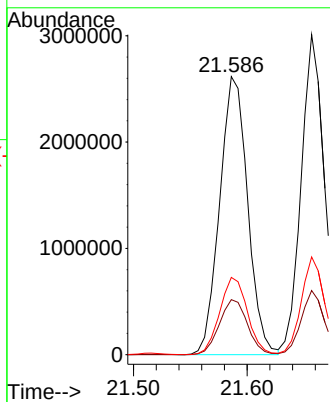
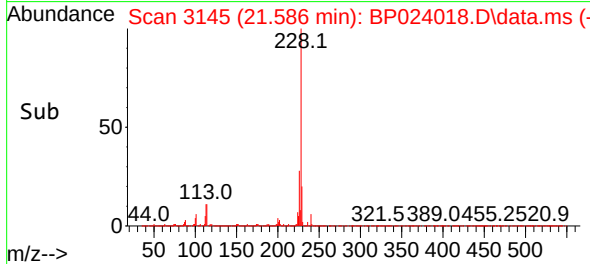
Instrument :
BNA_P
ClientSampleId :
SLCS626



Tgt Ion:228 Resp: 448345
Ion Ratio Lower Upper
228 100
229 19.8 15.9 23.9
226 27.8 21.7 32.5

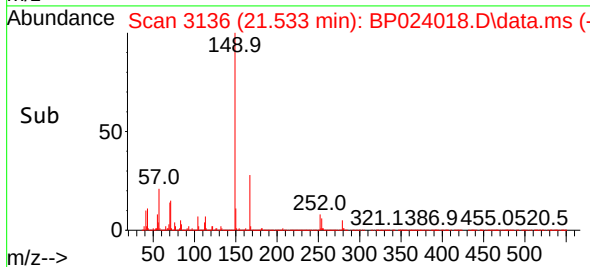
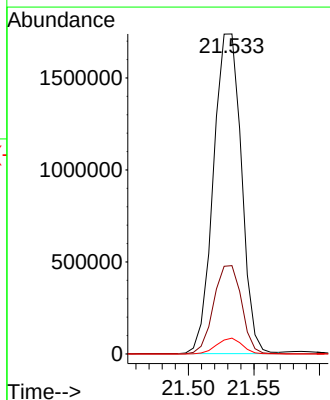
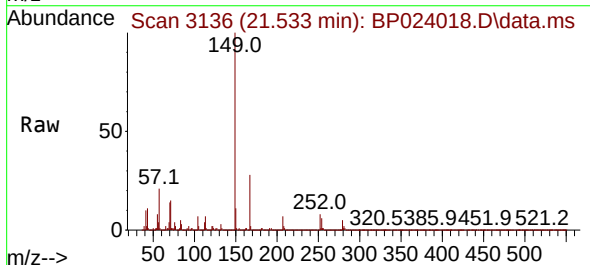
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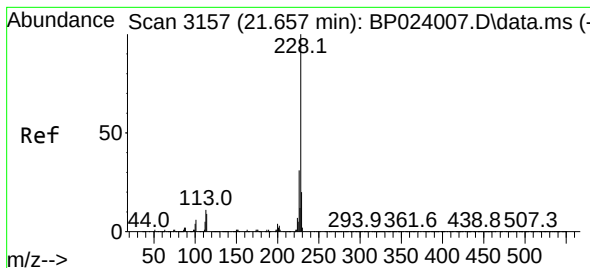
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#86
Bis(2-ethylhexyl)phthalate
Concen: 28.618 ng/ul
RT: 21.533 min Scan# 3136
Delta R.T. -0.030 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

Tgt Ion:149 Resp: 2573408
Ion Ratio Lower Upper
149 100
167 27.6 22.6 33.8
279 5.0 3.8 5.6





#87

Chrysene

Concen: 31.874 ng/ul

RT: 21.657 min Scan# 3157

Delta R.T. -0.030 min

Lab File: BP024018.D

Acq: 10 Feb 2025 18:33

Instrument :

BNA_P

ClientSampleId :

SLCS626

Tgt Ion:228 Resp: 4282398

Ion Ratio Lower Upper

228 100

226 30.6 23.8 35.6

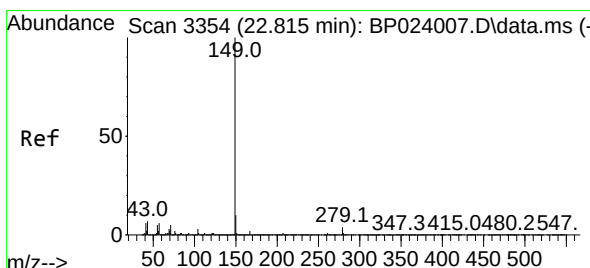
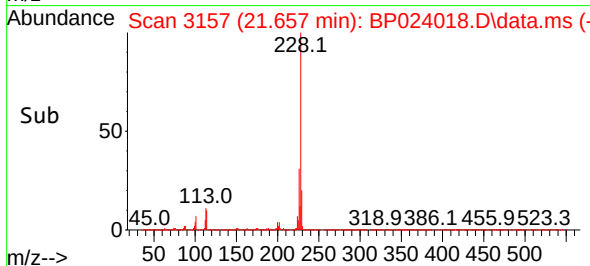
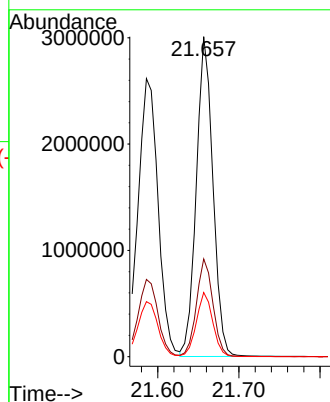
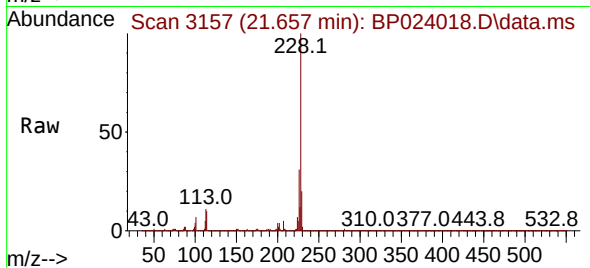
229 20.0 15.7 23.5

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Reviewed By :Jagrut Upadhyay 02/12/2025

Supervised By :Sohil Jodhani 02/18/2025



#89

Di-n-octyl phthalate

Concen: 30.861 ng/ul

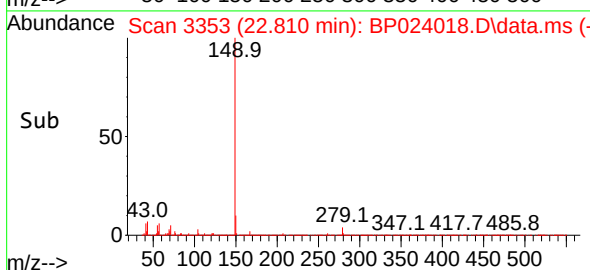
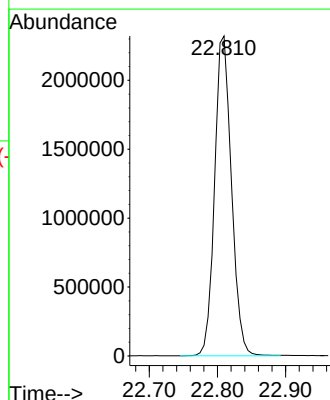
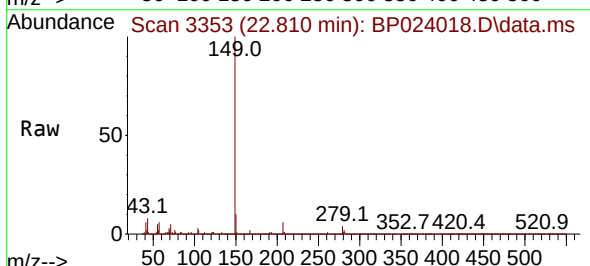
RT: 22.810 min Scan# 3353

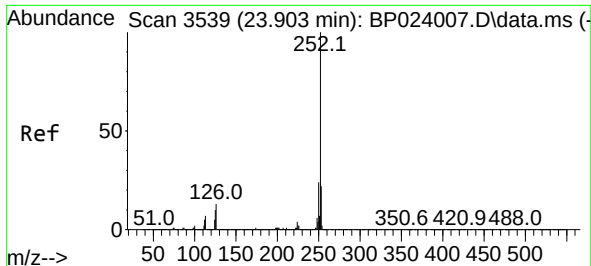
Delta R.T. -0.041 min

Lab File: BP024018.D

Acq: 10 Feb 2025 18:33

Tgt Ion:149 Resp: 3986780





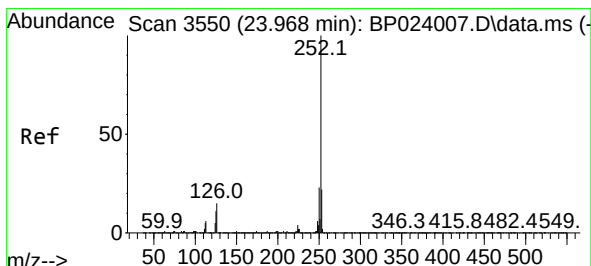
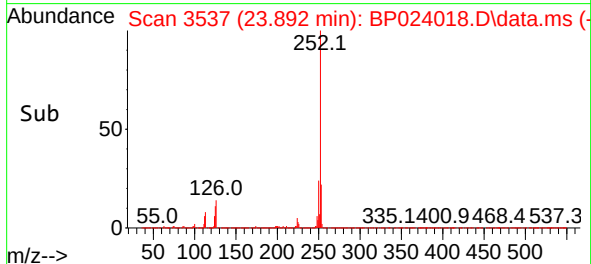
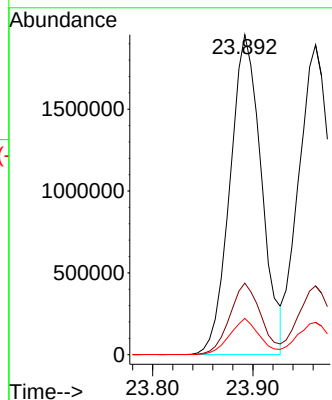
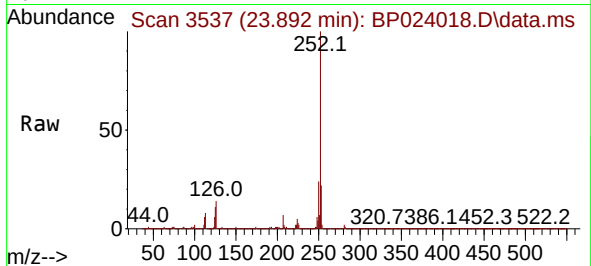
#90
Benzo(b)fluoranthene
Concen: 32.656 ng/u1
RT: 23.892 min Scan# 3537
Delta R.T. -0.053 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

Instrument :
BNA_P
ClientSampleId :
SLCS626

Tgt Ion:252 Resp: 4270186
Ion Ratio Lower Upper
252 100
253 22.4 17.5 26.3
125 11.4 8.2 12.2

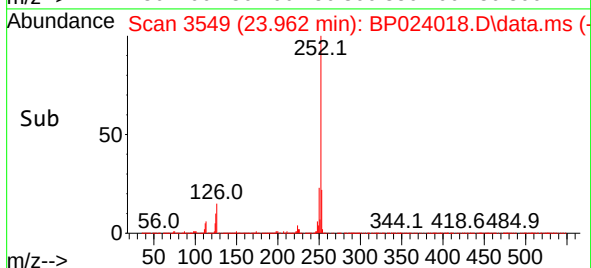
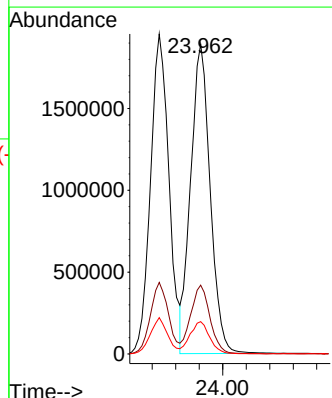
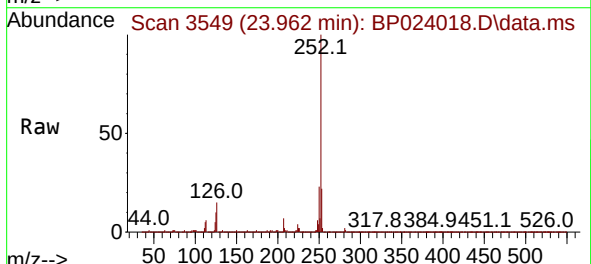
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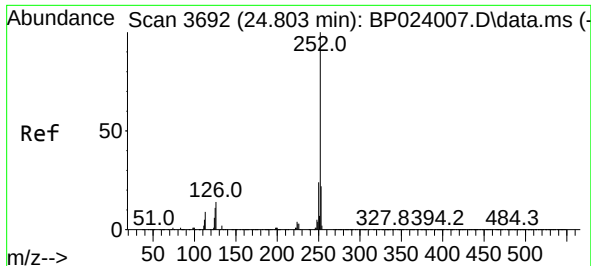
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#91
Benzo(k)fluoranthene
Concen: 33.213 ng/u1
RT: 23.962 min Scan# 3549
Delta R.T. -0.047 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

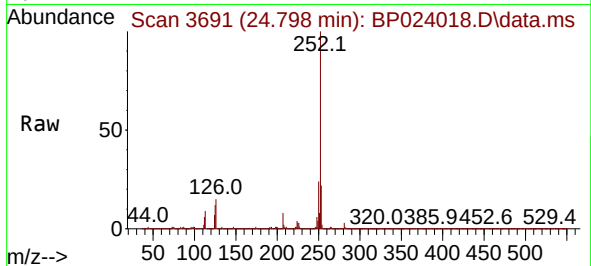
Tgt Ion:252 Resp: 4353812
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.6
125 10.4 8.5 12.7





#93
Benzo(a)pyrene
Concen: 32.225 ng/ul
RT: 24.798 min Scan# 3691
Delta R.T. -0.059 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33

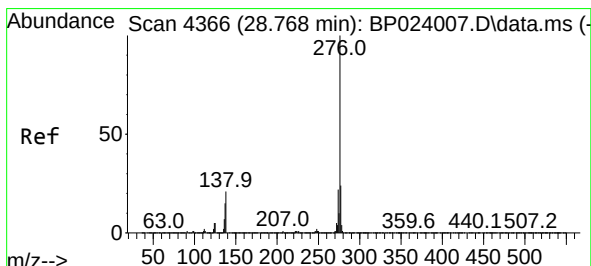
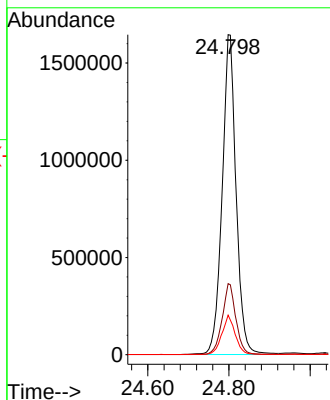
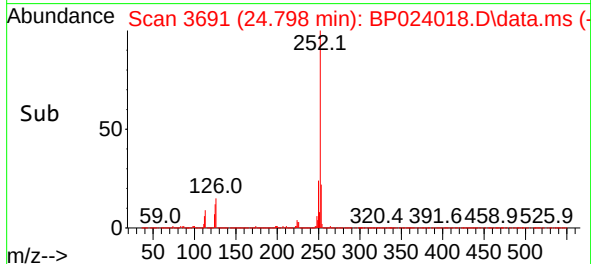
Instrument :
BNA_P
ClientSampleId :
SLCS626



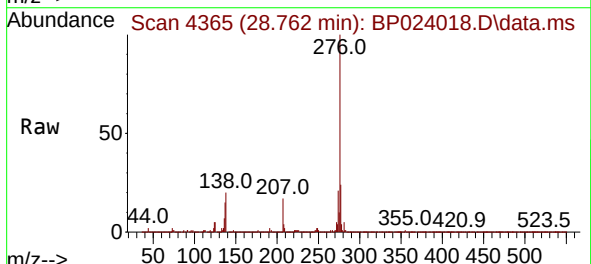
Tgt Ion:252 Resp: 3935144
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.6
125 12.3 9.2 13.8

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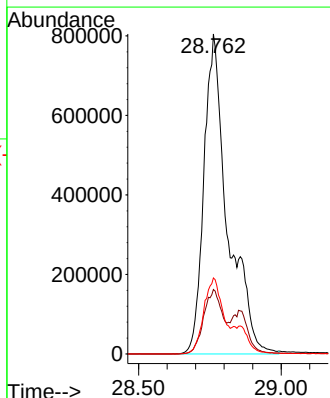
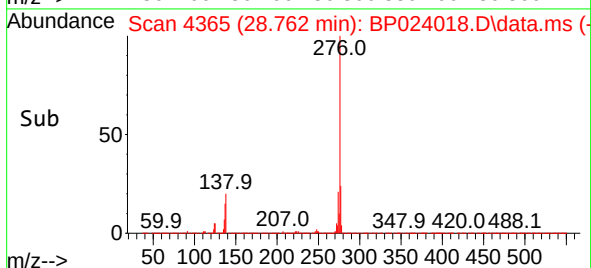
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

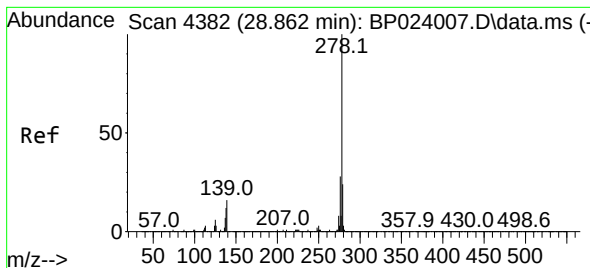


#94
Indeno(1,2,3-cd)pyrene
Concen: 29.373 ng/ul m
RT: 28.762 min Scan# 4365
Delta R.T. -0.065 min
Lab File: BP024018.D
Acq: 10 Feb 2025 18:33



Tgt Ion:276 Resp: 4649311
Ion Ratio Lower Upper
276 100
138 20.1 15.9 23.9
277 23.7 19.0 28.4





#95

Dibenzo(a,h)anthracene

Concen: 29.416 ng/ul

RT: 28.862 min Scan# 41

Delta R.T. -0.065 min

Lab File: BP024018.D

Acq: 10 Feb 2025 18:33

Instrument :

BNA_P

ClientSampleId :

SLCS626

Tgt Ion:278 Resp: 377696

Ion Ratio Lower Upper

278 100

139 16.3 12.7 19.1

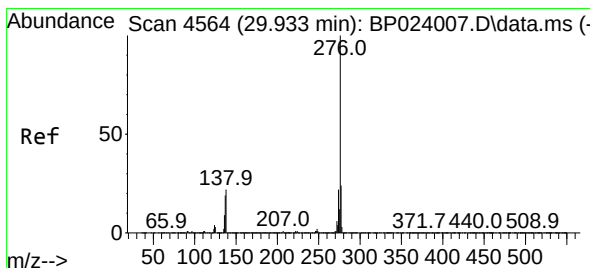
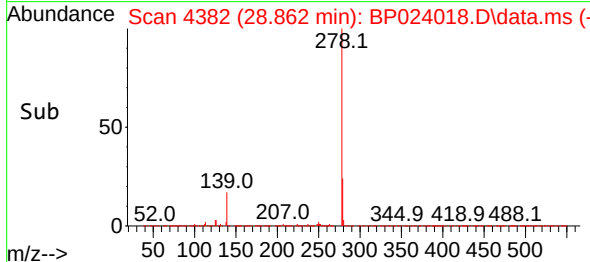
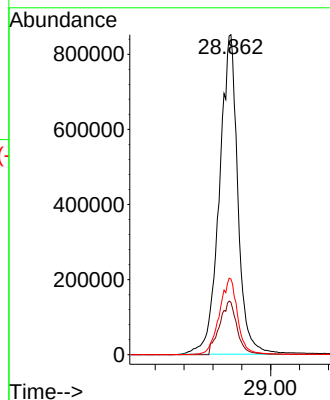
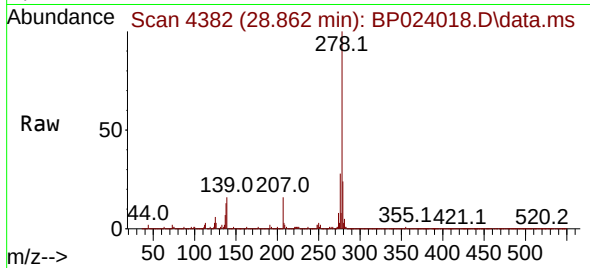
279 23.7 19.0 28.6

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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: 28.889 ng/ul

RT: 29.939 min Scan# 4565

Delta R.T. -0.065 min

Lab File: BP024018.D

Acq: 10 Feb 2025 18:33

Tgt Ion:276 Resp: 3502467

Ion Ratio Lower Upper

276 100

138 22.1 17.8 26.6

277 23.7 19.0 28.6

