

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
 Data File : BP024024.D
 Acq On : 10 Feb 2025 23:15
 Operator : RC/JU
 Sample : Q1274-02MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCZT0MS

Quant Time: Feb 12 16:49:22 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

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.769	152	463794	20.000	ng/u1	0.00
20) Naphthalene-d8	10.540	136	1926843	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.381	164	1255444	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.175	188	2403395	20.000	ng/u1	-0.01
79) Chrysene-d12	21.604	240	2398871	20.000	ng/u1	-0.04
88) Perylene-d12	24.951	264	2592410	20.000	ng/u1	-0.06
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	50951	4.564	ng/uL	0.00
4) Pyridine-d5	3.699	84	752882	23.374	ng/u1	0.00
7) Phenol-d5	6.958	99	423820	10.326	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.105	67	556580	25.619	ng/u1	0.00
11) 2-Chlorophenol-d4	7.311	132	79257	2.459	ng/u1	0.00
15) 4-Methylphenol-d8	8.481	113	543019	16.196	ng/u1	0.00
21) Nitrobenzene-d5	8.910	128	420485	27.276	ng/u1	0.00
24) 2-Nitrophenol-d4	9.693	143	23144m	1.391	ng/u1	0.06
28) 2,4-Dichlorophenol-d3	10.204	165	45439m	1.489	ng/u1	0.04
31) 4-Chloroaniline-d4	10.675	131	1185392	25.975	ng/u1	0.00
46) Dimethylphthalate-d6	13.793	166	2372658	25.337	ng/u1	0.00
49) Acenaphthylene-d8	14.075	160	2921511	27.662	ng/u1	0.00
54) 4-Nitrophenol-d4	14.616	143	61629	3.314	ng/u1	0.00
60) Fluorene-d10	15.392	176	2153104	27.303	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.534	200	10478	0.707	ng/u1	0.02
73) Anthracene-d10	17.275	188	3458461	29.307	ng/u1	-0.01
81) Pyrene-d10	19.639	212	3803719	29.593	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.727	264	3996969	29.550	ng/u1	-0.05
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.323	88	144778	12.333	ng/uL	98
5) Pyridine	3.717	79	1018952	31.597	ng/u1	100
6) Benzaldehyde	6.916	77	197423	9.800	ng/u1	95
8) Phenol	6.987	94	1457644	34.586	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.193	93	1027193	32.018	ng/u1	99
12) 2-Chlorophenol	7.346	128	1150963	34.662	ng/u1	100
13) 2-Methylphenol	8.216	108	1045321	32.964	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.281	45	1054669	31.864	ng/u1	98
16) Acetophenone	8.581	105	1749837	34.139	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.563	70	734270	30.422	ng/u1	99
18) 4-Methylphenol	8.540	108	1150823	32.709	ng/u1	97
19) Hexachloroethane	8.840	117	464032	35.342	ng/u1	98
22) Nitrobenzene	8.952	77	1131282	33.815	ng/u1	99
23) Isophorone	9.475	82	2444337	36.186	ng/u1	98
25) 2-Nitrophenol	9.657	139	590191	32.529	ng/u1	98
26) 2,4-Dimethylphenol	9.728	107	980225	29.190	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.952	93	1348138	32.040	ng/u1	99
29) 2,4-Dichlorophenol	10.204	162	1071810	34.635	ng/u1	100
30) Naphthalene	10.587	128	3501045	33.945	ng/u1	99
32) 4-Chloroaniline	10.699	127	795801	18.478	ng/u1	100
33) Hexachlorobutadiene	10.875	225	657573	35.100	ng/u1	99
34) Caprolactam	11.481	113	370140	30.874	ng/u1#	60
35) 4-Chloro-3-methylphenol	11.846	107	1096908	32.975	ng/u1	98
36) 2-Methylnaphthalene	12.199	142	2591259	35.732	ng/u1	100

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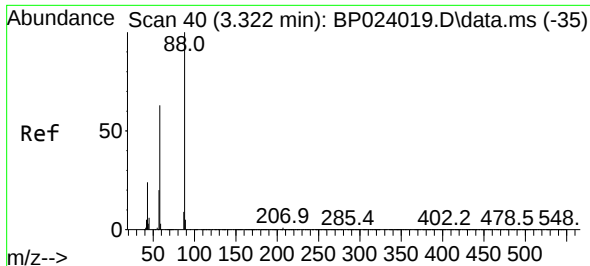
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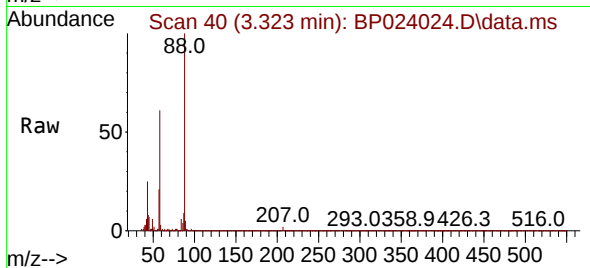
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.416	142	2561836	35.610	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.563	216	1257753	33.888	ng/ul	99
40) Hexachlorocyclopentadiene	12.546	237	515462	24.647	ng/ul	99
41) 2,4,6-Trichlorophenol	12.822	196	840876	33.918	ng/ul	99
42) 2,4,5-Trichlorophenol	12.898	196	920710	34.456	ng/ul	99
43) 1,1'-Biphenyl	13.204	154	3134463	33.635	ng/ul	99
44) 2-Chloronaphthalene	13.251	162	2386998	32.873	ng/ul	100
45) 2-Nitroaniline	13.457	65	644323	34.094	ng/ul	97
47) Dimethylphthalate	13.840	163	2841121	30.493	ng/ul	100
48) 2,6-Dinitrotoluene	13.951	165	598750	32.883	ng/ul	100
50) Acenaphthylene	14.104	152	3720954	33.082	ng/ul	99
51) 3-Nitroaniline	14.287	138	495868	24.780	ng/ul	94
52) Acenaphthene	14.445	153	2678999	33.594	ng/ul	100
53) 2,4-Dinitrophenol	14.498	184	298172	27.468	ng/ul	96
55) 4-Nitrophenol	14.640	109	464974	35.341	ng/ul	86
56) Dibenzofuran	14.792	168	3666723	33.183	ng/ul	100
57) 2,4-Dinitrotoluene	14.757	165	870532	32.142	ng/ul#	98
58) 2,3,4,6-Tetrachlorophenol	15.028	232	823155	36.201	ng/ul#	95
59) Diethylphthalate	15.216	149	2928832	31.375	ng/ul	98
61) Fluorene	15.445	166	3036260	33.122	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.440	204	1460921	32.195	ng/ul	98
63) 4-Nitroaniline	15.469	138	738957	37.955	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.534	198	462805	28.391	ng/ul#	83
67) N-Nitrosodiphenylamine	15.663	169	2680572	36.545	ng/ul	96
68) 4-Bromophenyl-phenylether	16.351	248	959793	35.396	ng/ul	97
69) Hexachlorobenzene	16.469	284	1189432	36.203	ng/ul	98
70) Atrazine	16.639	200	936898	32.984	ng/ul	97
71) Pentachlorophenol	16.828	266	1347467	66.678	ng/ul	99
72) Phenanthrene	17.222	178	5022923	37.008	ng/ul	99
74) Anthracene	17.310	178	4722235	34.500	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.175	216	1225764	34.829	ng/uL	99
76) Pentachlorobenzene	14.710	250	1308529	34.501	ng/uL	100
77) Carbazole	17.592	167	4376777	36.499	ng/ul	97
78) Di-n-butylphthalate	18.181	149	5323022	35.865	ng/ul	99
80) Fluoranthene	19.292	202	5347869	36.121	ng/ul	99
82) Pyrene	19.669	202	5810530	37.529	ng/ul	99
83) Butylbenzylphthalate	20.622	149	2421809	36.323	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.504	252	1689825	32.559	ng/ul	99
85) Benzo(a)anthracene	21.586	228	5468419	34.666	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.527	149	3597163	36.977	ng/ul	99
87) Chrysene	21.651	228	5124438	35.256	ng/ul	98
89) Di-n-octyl phthalate	22.804	149	5925770	38.132	ng/ul	100
90) Benzo(b)fluoranthene	23.904	252	5483235	34.858	ng/ul	99
91) Benzo(k)fluoranthene	23.963	252	5517730	34.990	ng/ul	100
93) Benzo(a)pyrene	24.810	252	4993939	33.996	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	28.780	276	6497561m	34.124	ng/ul	
95) Dibenzo(a,h)anthracene	28.833	278	5220109m	33.796	ng/ul	
96) Benzo(g,h,i)perylene	29.962	276	5012052	34.365	ng/ul	99

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



#2
 1,4-Dioxane
 Concen: 12.333 ng/uL
 RT: 3.323 min Scan# 40
 Delta R.T. -0.006 min
 Lab File: BP024024.D
 Acq: 10 Feb 2025 23:15

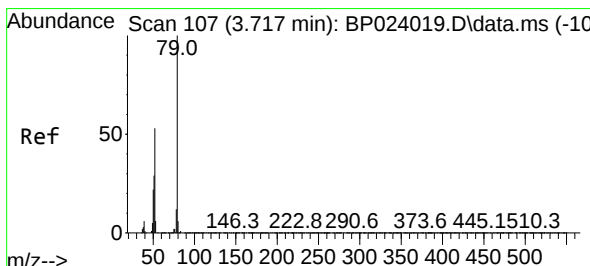
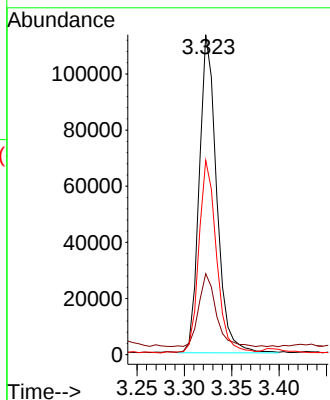
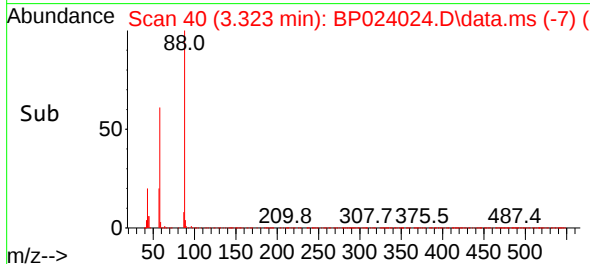
Instrument :
 BNA_P
 ClientSampleId :
 DCZT0MS



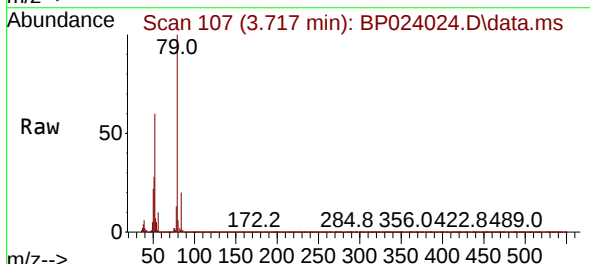
Tgt Ion: 88 Resp: 144778
 Ion Ratio Lower Upper
 88 100
 43 25.3 18.6 27.8
 58 60.7 49.3 73.9

Manual Integrations
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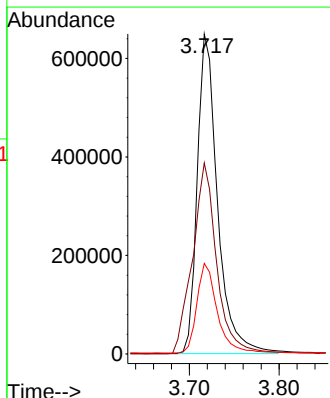
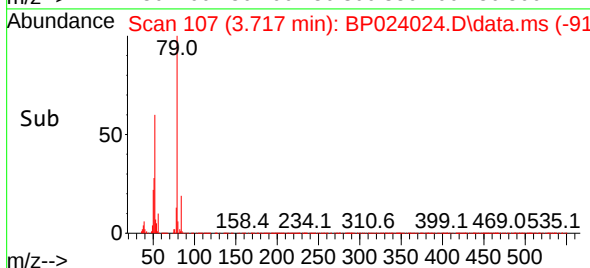
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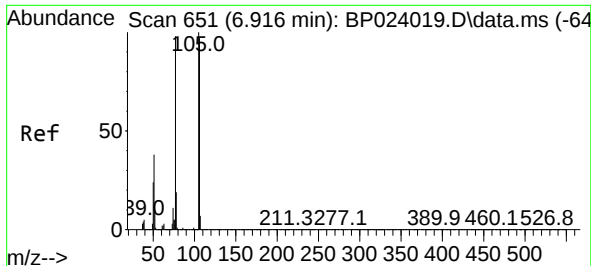


#5
 Pyridine
 Concen: 31.597 ng/uL
 RT: 3.717 min Scan# 107
 Delta R.T. -0.006 min
 Lab File: BP024024.D
 Acq: 10 Feb 2025 23:15



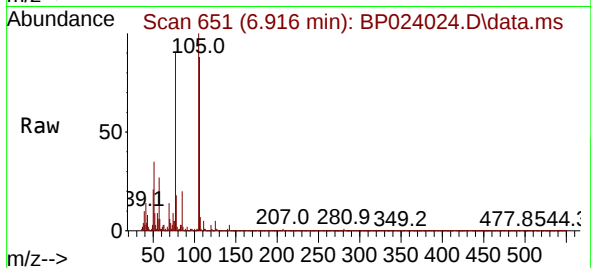
Tgt Ion: 79 Resp: 1018952
 Ion Ratio Lower Upper
 79 100
 52 59.7 47.7 71.5
 51 28.3 22.7 34.1





#6
Benzaldehyde
Concen: 9.800 ng/ul
RT: 6.916 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

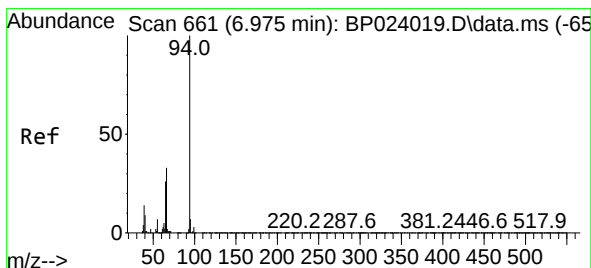
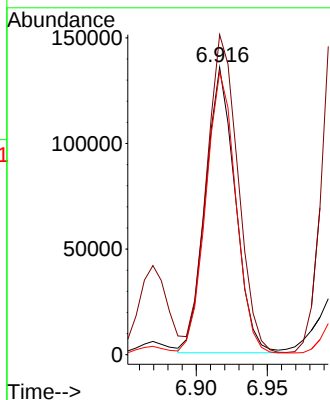
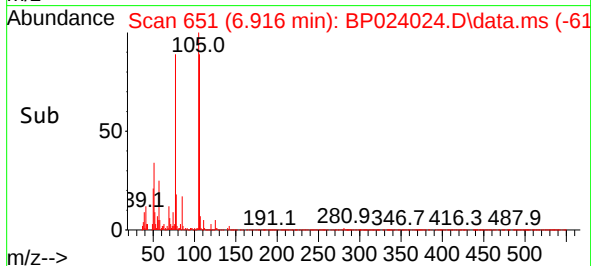
Instrument :
BNA_P
ClientSampleId :
DCZT0MS



Tgt Ion: 77 Resp: 19742
Ion Ratio Lower Upper
77 100
105 111.3 82.6 123.8
106 98.5 80.5 120.7

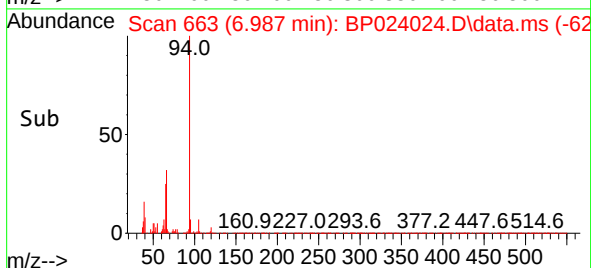
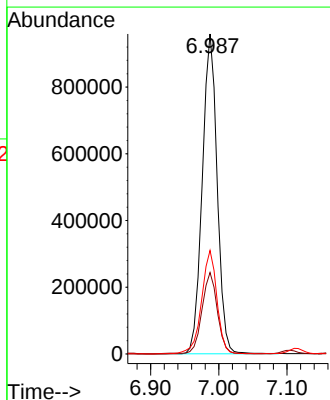
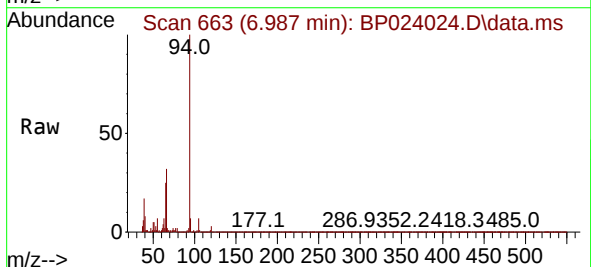
Manual Integrations
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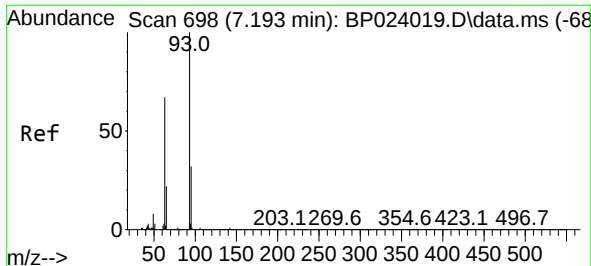
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#8
Phenol
Concen: 34.586 ng/ul
RT: 6.987 min Scan# 663
Delta R.T. 0.006 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

Tgt Ion: 94 Resp: 1457644
Ion Ratio Lower Upper
94 100
65 25.5 20.1 30.1
66 32.4 26.0 39.0





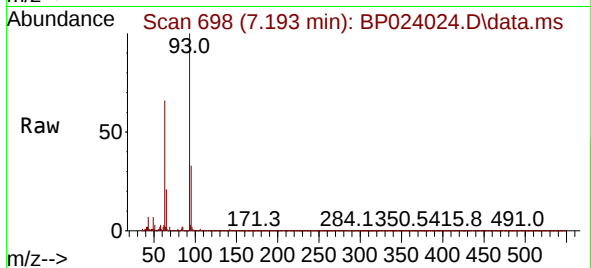
#10
Bis(2-Chloroethyl)ether
Concen: 32.018 ng/ul
RT: 7.193 min Scan# 698
Delta R.T. -0.006 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

Instrument :

BNA_P

ClientSampleId :

DCZT0MS

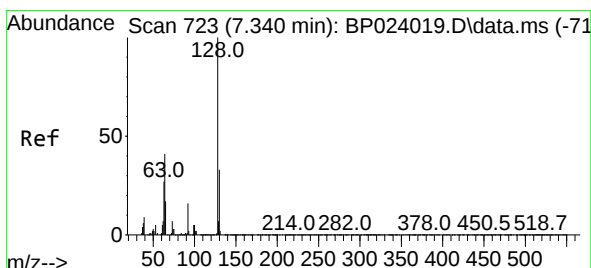
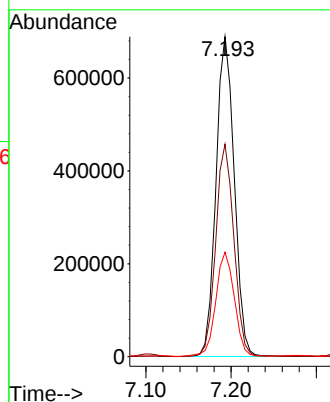
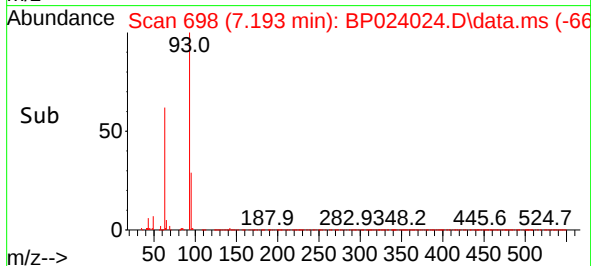


Tgt Ion: 93 Resp: 1027193
Ion Ratio Lower Upper
93 100
63 66.4 52.6 79.0
95 32.6 25.8 38.8

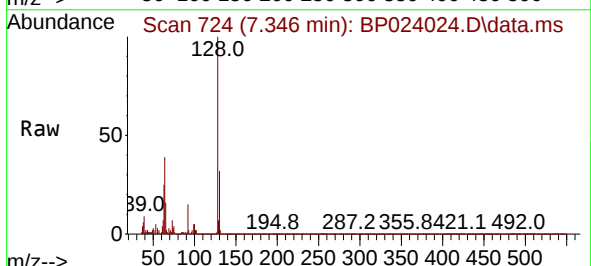
Manual Integrations

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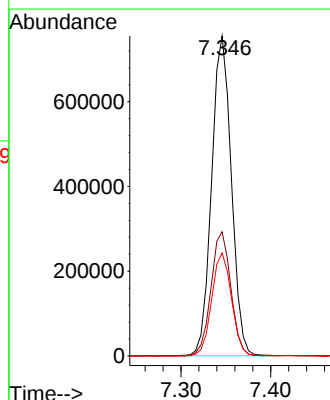
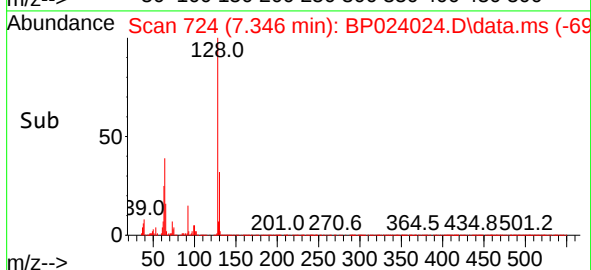
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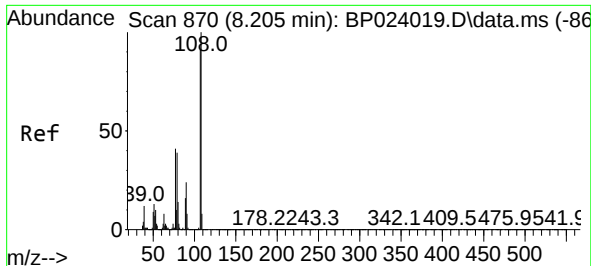


#12
2-Chlorophenol
Concen: 34.662 ng/ul
RT: 7.346 min Scan# 724
Delta R.T. 0.000 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15



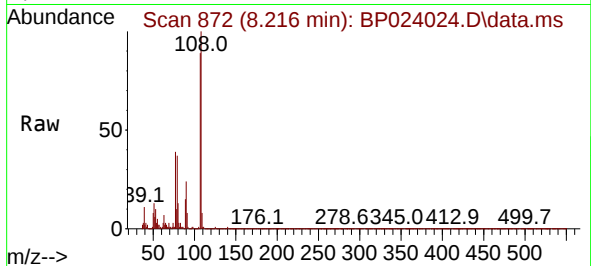
Tgt Ion:128 Resp: 1150963
Ion Ratio Lower Upper
128 100
64 38.8 31.1 46.7
130 32.2 25.8 38.6





#13
2-Methylphenol
Concen: 32.964 ng/ul
RT: 8.216 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP024024.D
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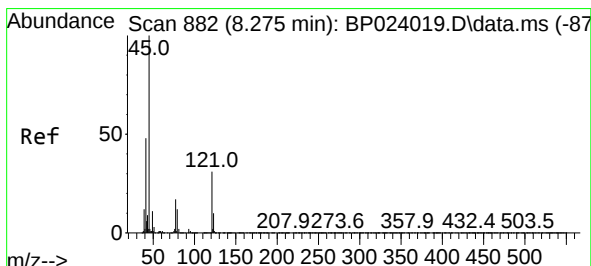
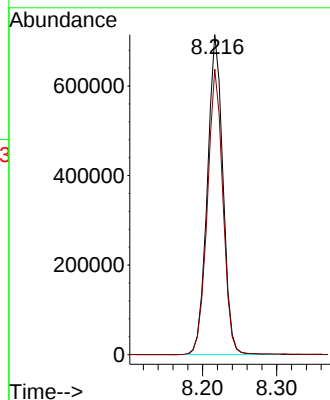
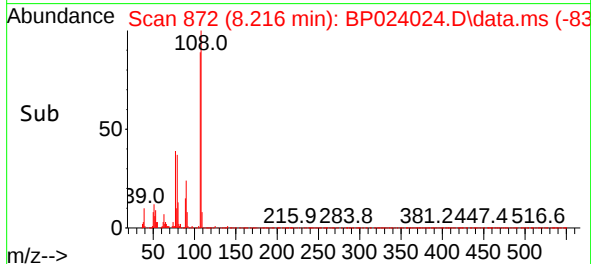
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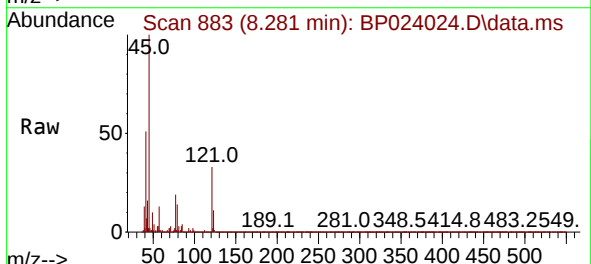
Tgt Ion:108 Resp: 104532
Ion Ratio Lower Upper
108 100
107 89.2 71.0 106.6

Manual Integrations
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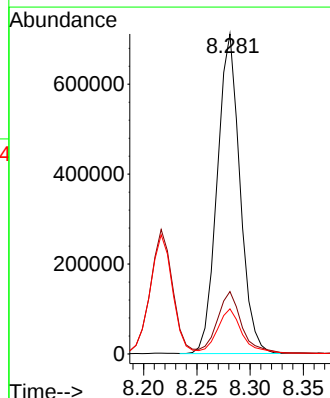
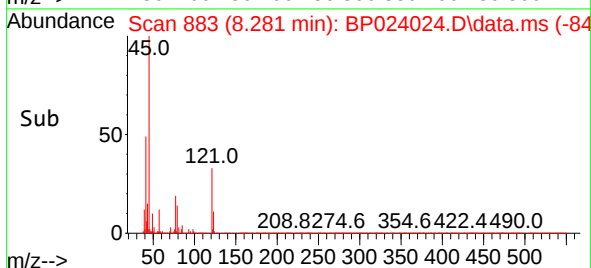
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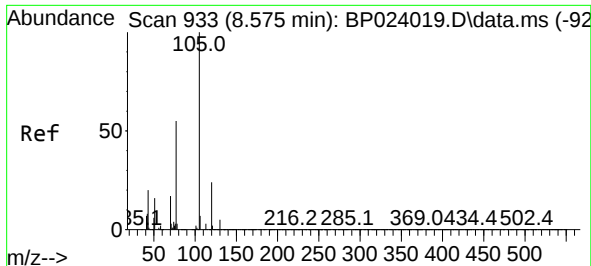


#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.864 ng/ul
RT: 8.281 min Scan# 883
Delta R.T. -0.000 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15



Tgt Ion: 45 Resp: 1054669
Ion Ratio Lower Upper
45 100
77 19.5 14.7 22.1
79 14.1 10.7 16.1





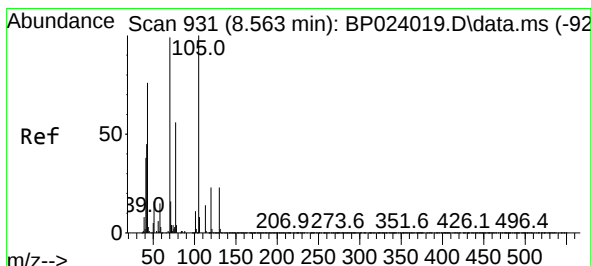
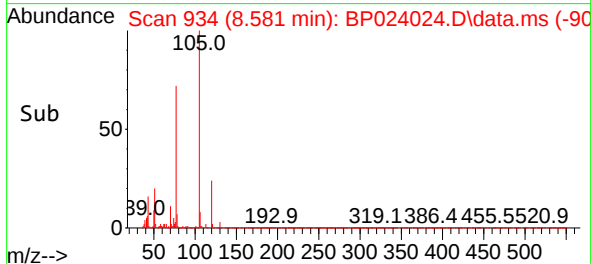
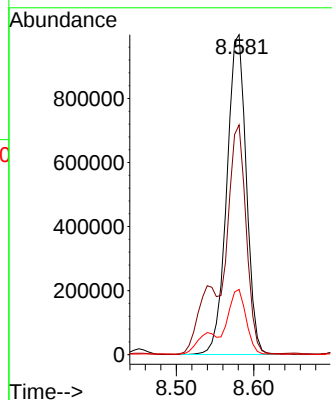
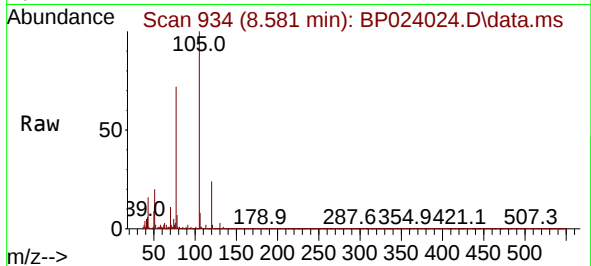
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Acetophenone
Concen: 34.139 ng/ul
RT: 8.581 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

Instrument :
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ClientSampleId :
DCZT0MS

Tgt Ion:105 Resp: 174983
Ion Ratio Lower Upper
105 100
77 71.8 58.6 87.8
51 20.4 16.6 24.8

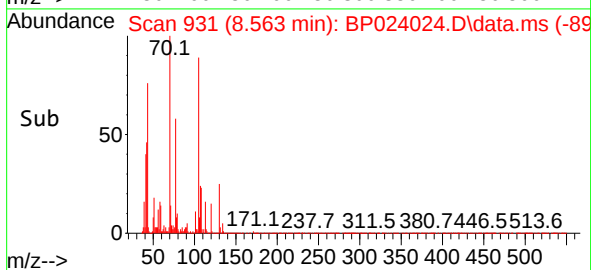
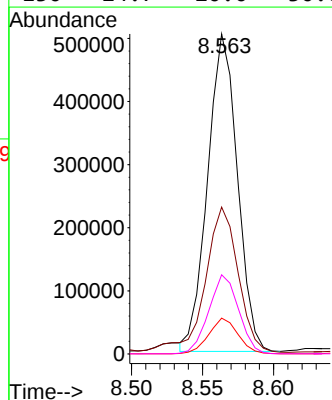
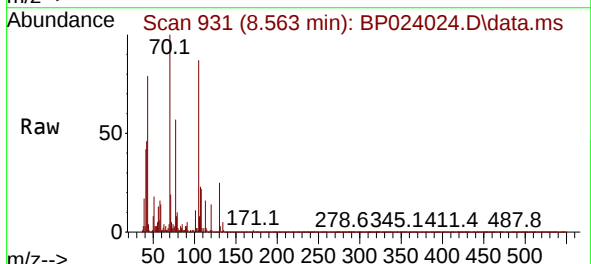
Manual Integrations
APPROVED

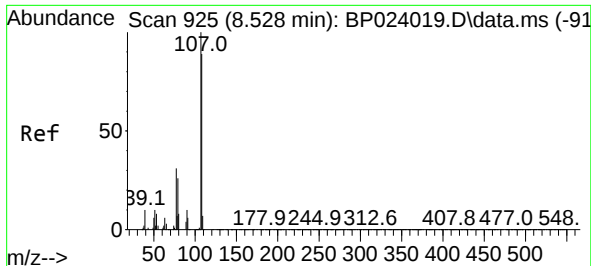
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#17
N-Nitroso-di-n-propylamine
Concen: 30.422 ng/ul
RT: 8.563 min Scan# 931
Delta R.T. -0.006 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

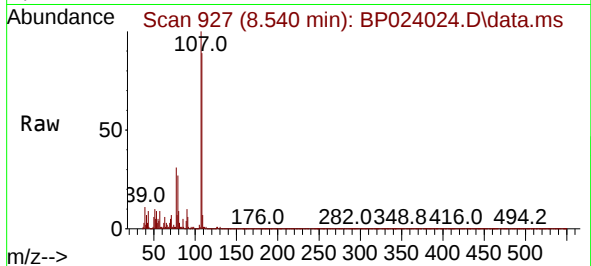
Tgt Ion: 70 Resp: 734270
Ion Ratio Lower Upper
70 100
42 45.9 36.2 54.4
101 11.2 8.6 13.0
130 24.7 20.0 30.0





#18
4-Methylphenol
Concen: 32.709 ng/ul
RT: 8.540 min Scan# 911
Delta R.T. 0.006 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

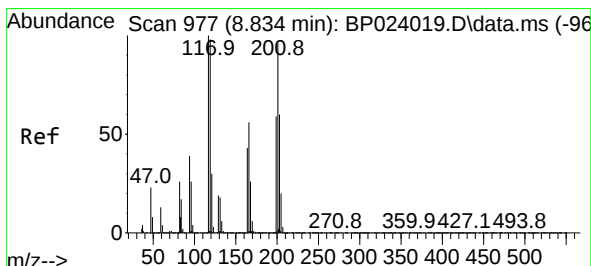
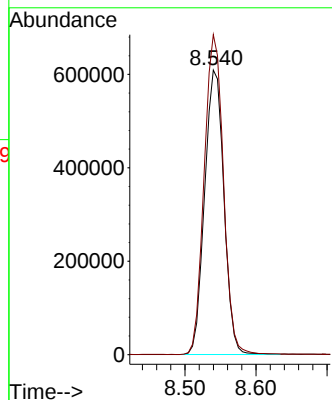
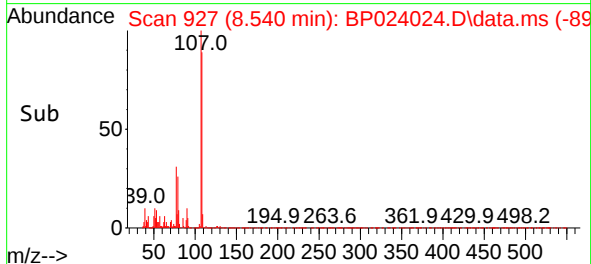
Instrument :
BNA_P
ClientSampleId :
DCZT0MS



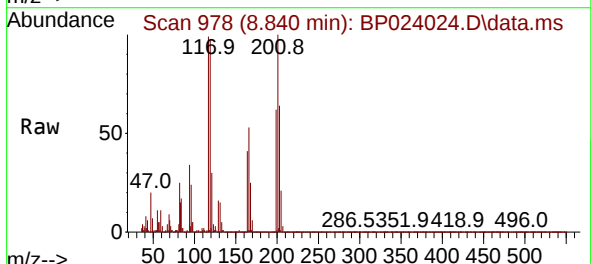
Tgt Ion:108 Resp: 115082
Ion Ratio Lower Upper
108 100
107 112.4 87.8 131.6

Manual Integrations
APPROVED

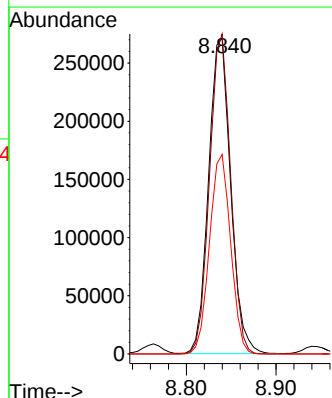
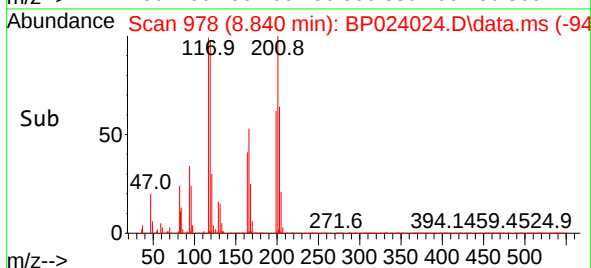
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

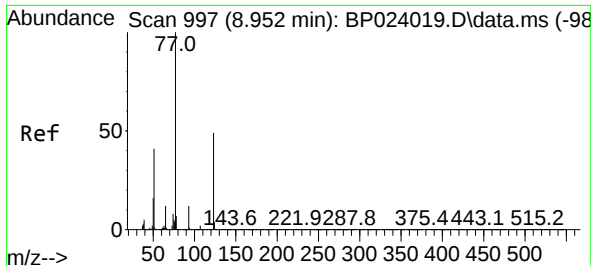


#19
Hexachloroethane
Concen: 35.342 ng/ul
RT: 8.840 min Scan# 978
Delta R.T. 0.000 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15



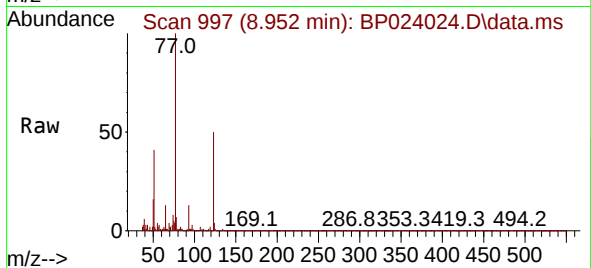
Tgt Ion:117 Resp: 464032
Ion Ratio Lower Upper
117 100
201 101.3 79.4 119.2
199 63.1 50.0 75.0





#22
Nitrobenzene
Concen: 33.815 ng/ul
RT: 8.952 min Scan# 997
Delta R.T. -0.006 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

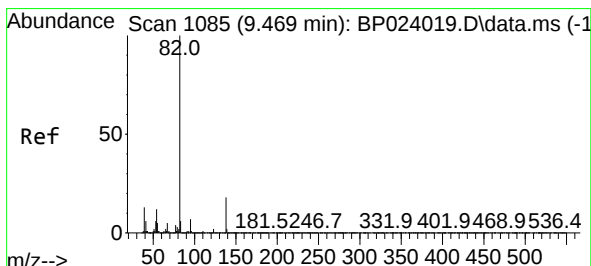
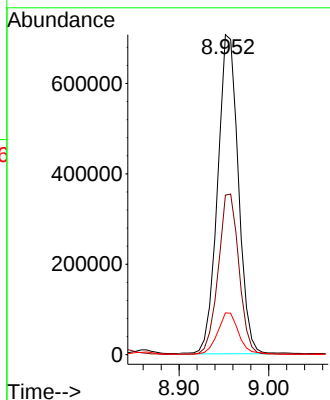
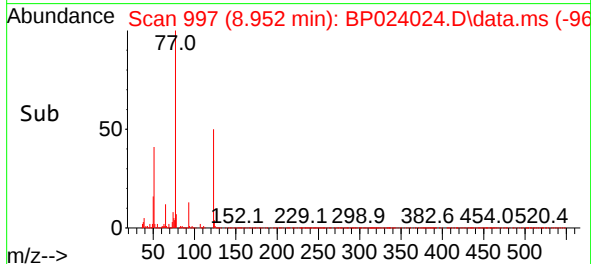
Instrument :
BNA_P
ClientSampleId :
DCZT0MS



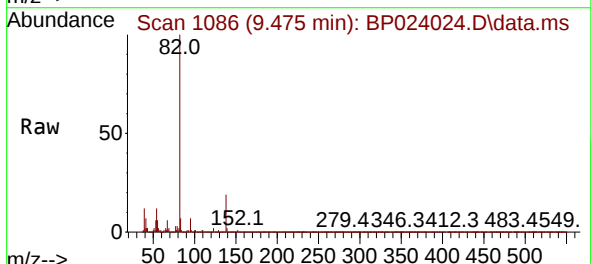
Tgt Ion: 77 Resp: 113128
Ion Ratio Lower Upper
77 100
123 49.8 40.3 60.5
65 13.0 9.8 14.8

Manual Integrations
APPROVED

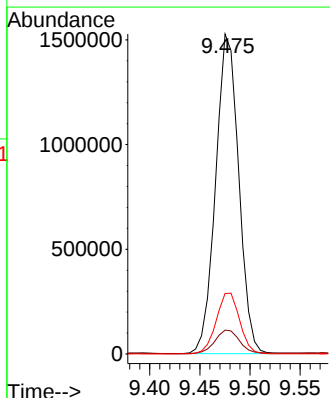
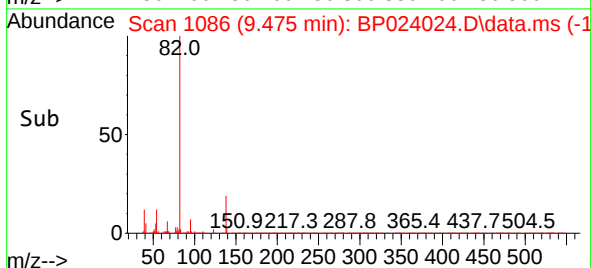
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

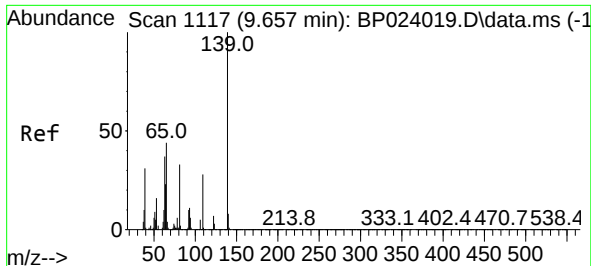


#23
Isophorone
Concen: 36.186 ng/ul
RT: 9.475 min Scan# 1086
Delta R.T. 0.000 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15



Tgt Ion: 82 Resp: 2444337
Ion Ratio Lower Upper
82 100
95 7.4 5.5 8.3
138 18.9 15.8 23.6





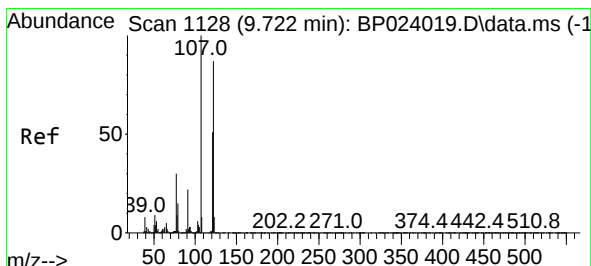
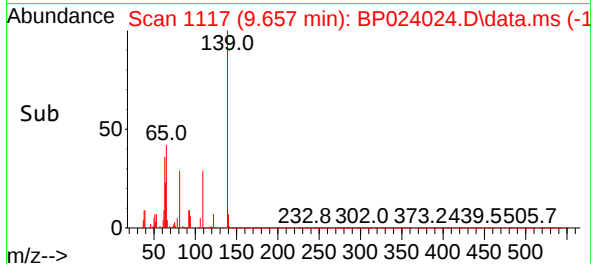
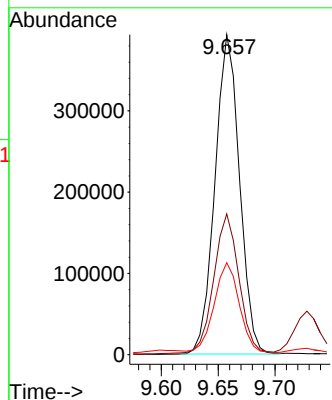
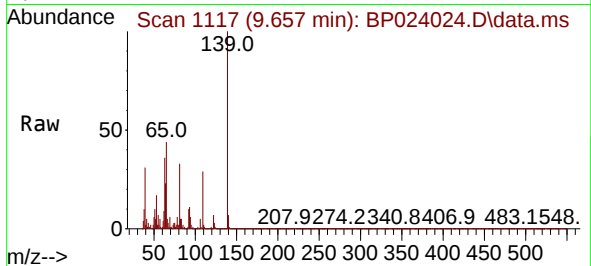
#25
2-Nitrophenol
Concen: 32.529 ng/ul
RT: 9.657 min Scan# 1117
Delta R.T. -0.006 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

Instrument :
BNA_P
ClientSampleId :
DCZT0MS

Tgt Ion:139 Resp: 59019
Ion Ratio Lower Upper
139 100
65 44.0 34.1 51.1
109 28.8 21.9 32.9

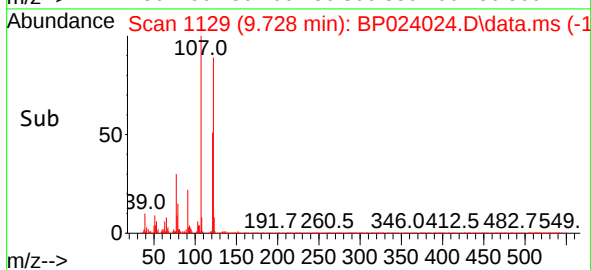
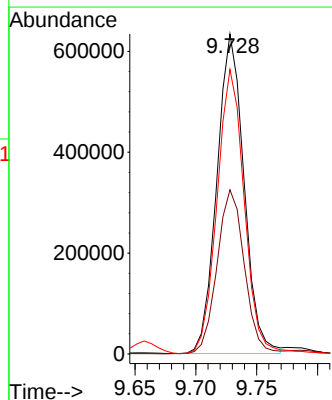
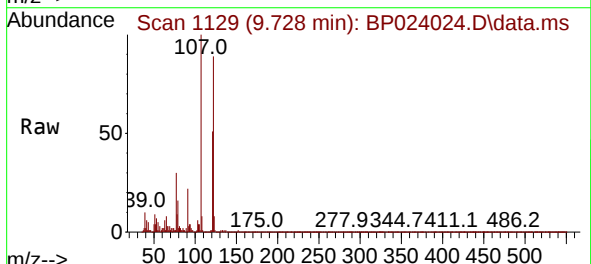
Manual Integrations
APPROVED

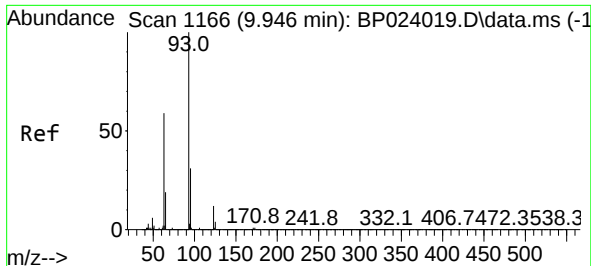
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#26
2,4-Dimethylphenol
Concen: 29.190 ng/ul
RT: 9.728 min Scan# 1129
Delta R.T. -0.000 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

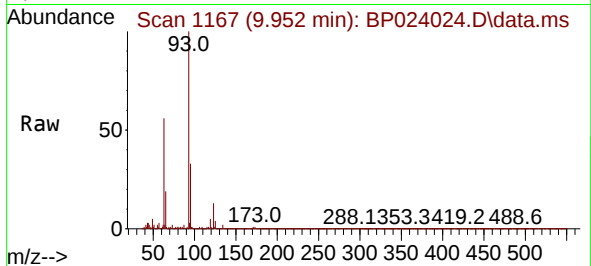
Tgt Ion:107 Resp: 980225
Ion Ratio Lower Upper
107 100
121 51.3 41.4 62.2
122 88.9 71.5 107.3





#27
Bis(2-Chloroethoxy)methane
Concen: 32.040 ng/ul
RT: 9.952 min Scan# 1166
Delta R.T. -0.000 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

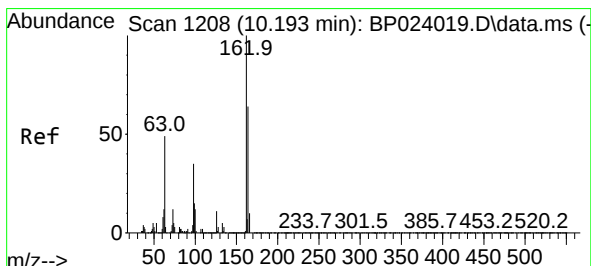
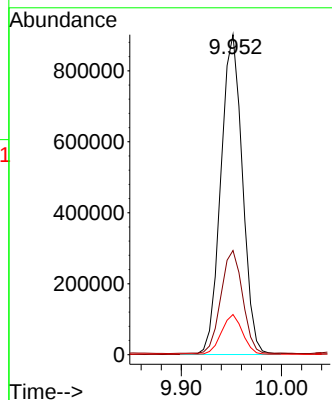
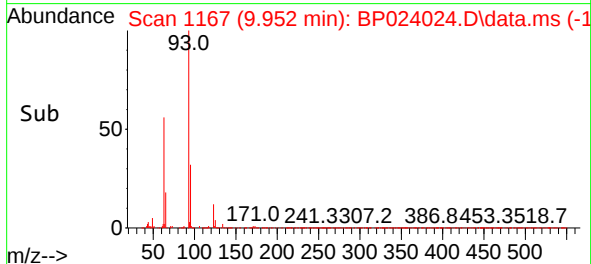
Instrument :
BNA_P
ClientSampleId :
DCZT0MS



Tgt Ion: 93 Resp: 1348138
Ion Ratio Lower Upper
93 100
95 32.5 25.8 38.6
123 12.6 9.7 14.5

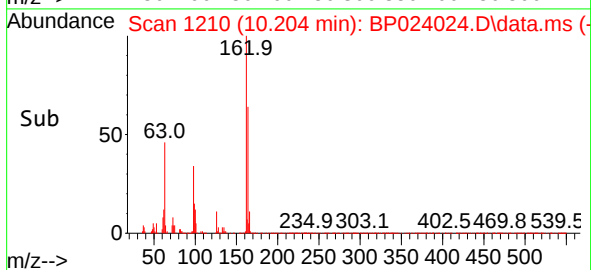
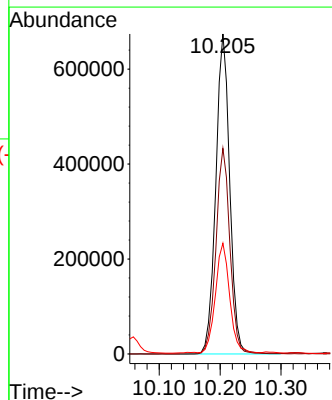
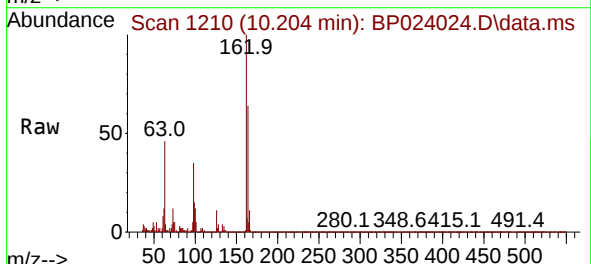
Manual Integrations
APPROVED

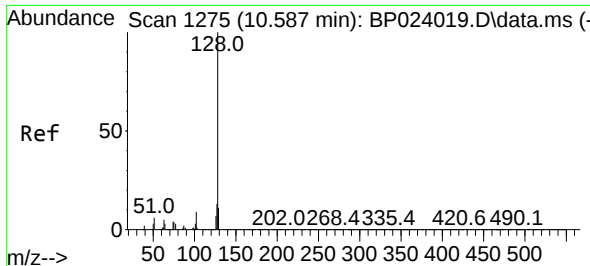
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#29
2,4-Dichlorophenol
Concen: 34.635 ng/ul
RT: 10.204 min Scan# 1210
Delta R.T. 0.006 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

Tgt Ion:162 Resp: 1071810
Ion Ratio Lower Upper
162 100
164 64.2 51.1 76.7
98 34.6 27.5 41.3





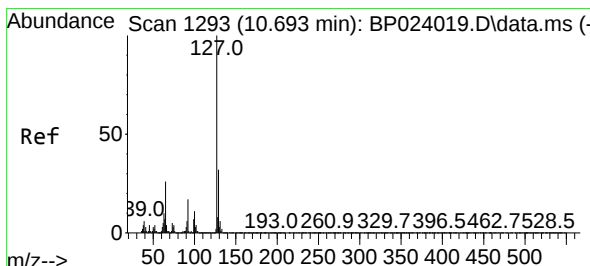
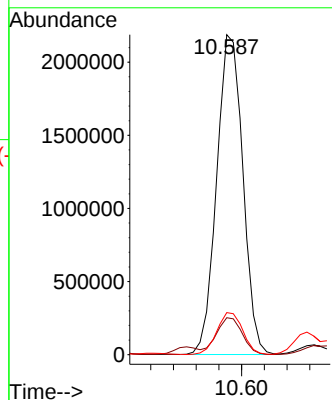
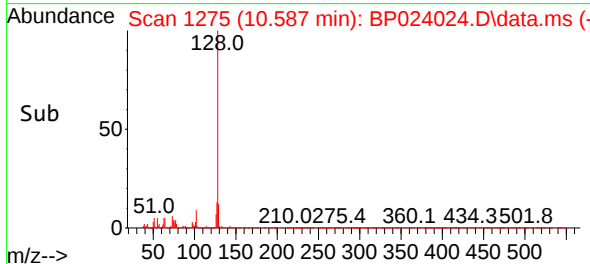
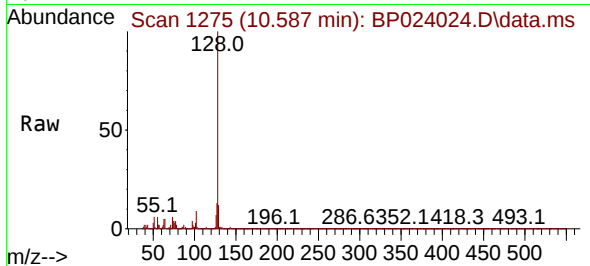
#30
Naphthalene
Concen: 33.945 ng/ul
RT: 10.587 min Scan# 1275
Delta R.T. -0.006 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

Instrument :
BNA_P
ClientSampleId :
DCZT0MS

Tgt Ion:128 Resp: 3501049
Ion Ratio Lower Upper
128 100
129 11.6 8.7 13.1
127 13.1 10.5 15.7

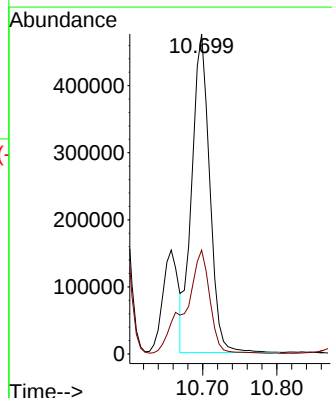
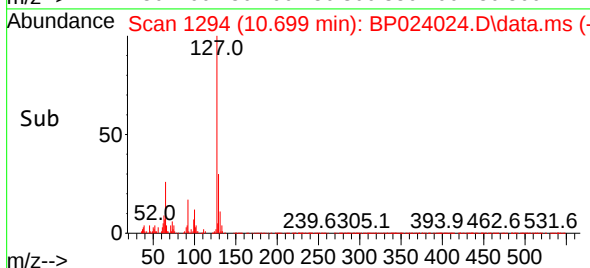
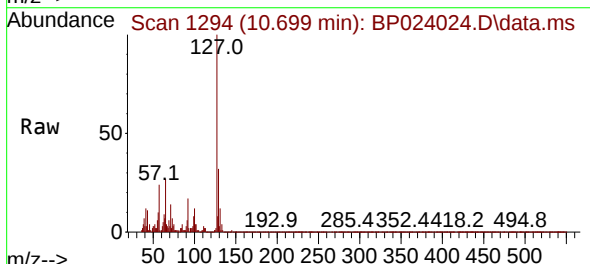
Manual Integrations
APPROVED

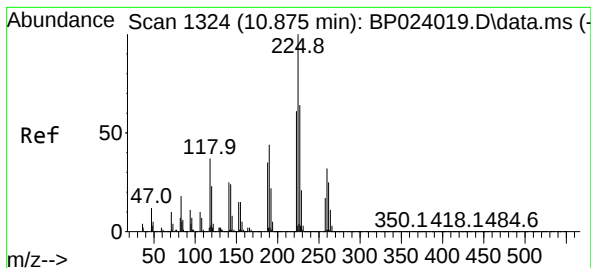
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#32
4-Chloroaniline
Concen: 18.478 ng/ul
RT: 10.699 min Scan# 1294
Delta R.T. -0.000 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

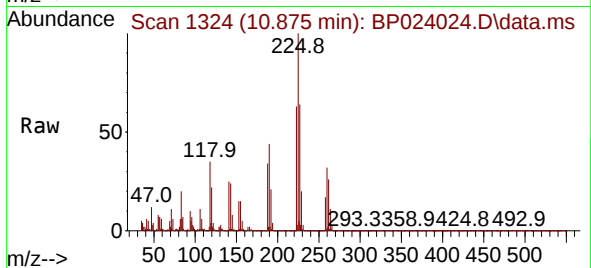
Tgt Ion:127 Resp: 795801
Ion Ratio Lower Upper
127 100
129 32.5 25.8 38.8





#33
Hexachlorobutadiene
Concen: 35.100 ng/ul
RT: 10.875 min Scan# 1324
Delta R.T. -0.012 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

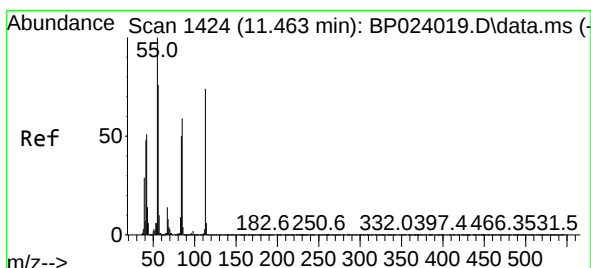
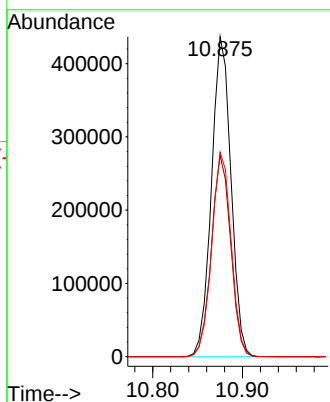
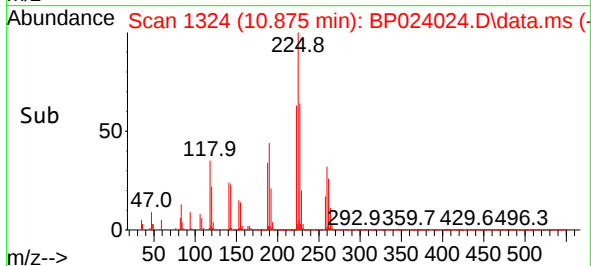
Instrument :
BNA_P
ClientSampleId :
DCZT0MS



Tgt Ion:225 Resp: 65757
Ion Ratio Lower Upper
225 100
223 62.9 49.7 74.5
227 63.9 51.4 77.0

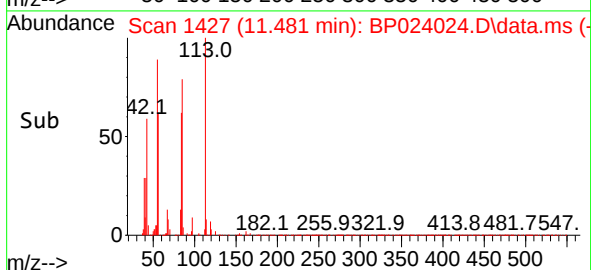
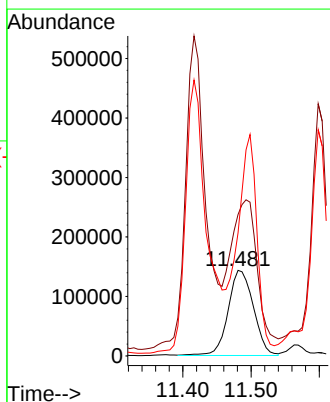
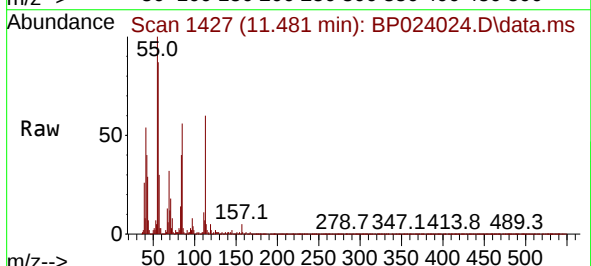
Manual Integrations
APPROVED

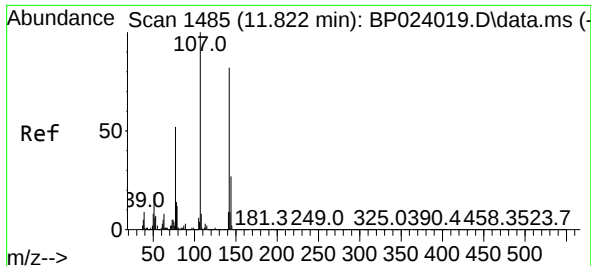
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#34
Caprolactam
Concen: 30.874 ng/ul
RT: 11.481 min Scan# 1427
Delta R.T. 0.006 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

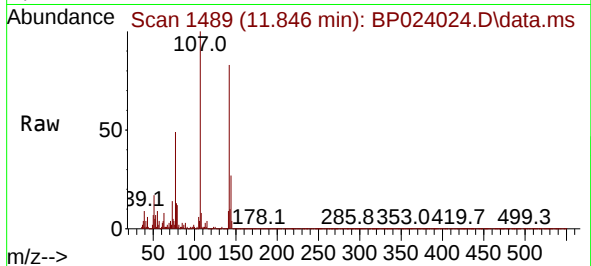
Tgt Ion:113 Resp: 370140
Ion Ratio Lower Upper
113 100
55 165.3 101.1 151.7#
56 143.7 77.0 115.6#





#35
4-Chloro-3-methylphenol
Concen: 32.975 ng/ul
RT: 11.846 min Scan# 1489
Delta R.T. 0.012 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

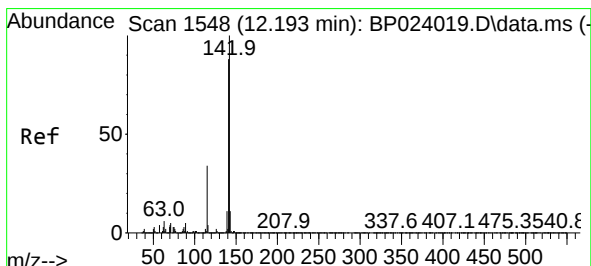
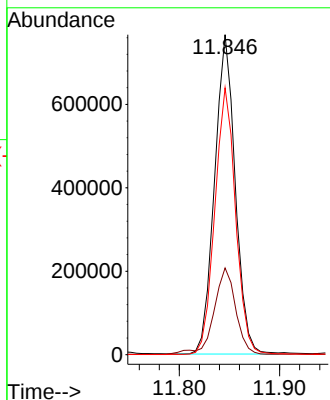
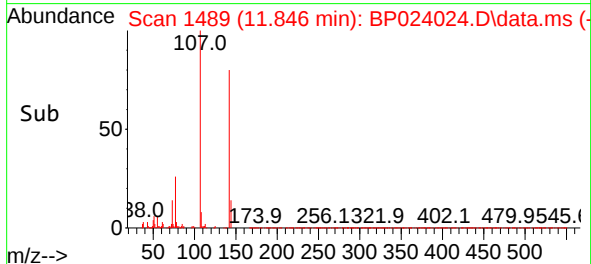
Instrument :
BNA_P
ClientSampleId :
DCZT0MS



Tgt Ion:107 Resp: 1096908
Ion Ratio Lower Upper
107 100
144 27.1 21.4 32.2
142 83.4 68.1 102.1

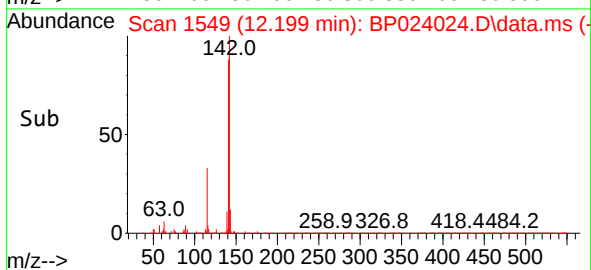
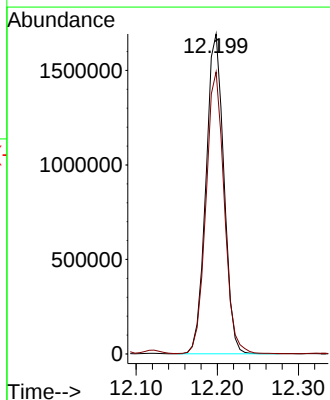
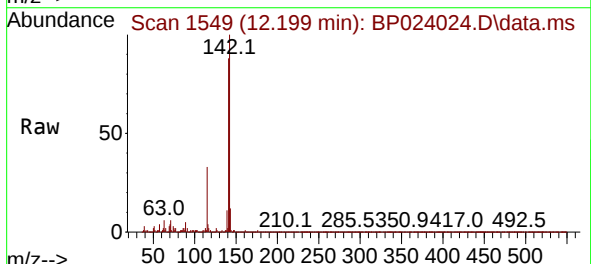
Manual Integrations
APPROVED

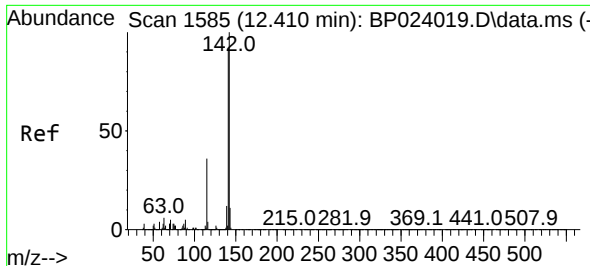
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#36
2-Methylnaphthalene
Concen: 35.732 ng/ul
RT: 12.199 min Scan# 1549
Delta R.T. -0.006 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

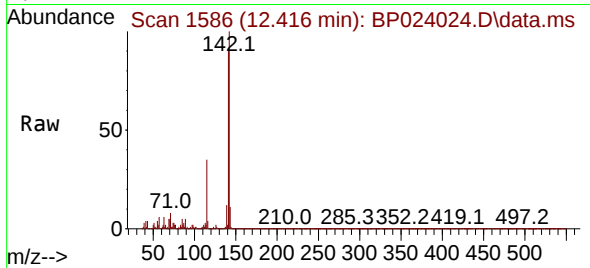
Tgt Ion:142 Resp: 2591259
Ion Ratio Lower Upper
142 100
141 88.1 70.8 106.2





#37
1-Methylnaphthalene
Concen: 35.610 ng/ul
RT: 12.416 min Scan# 1586
Delta R.T. -0.006 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

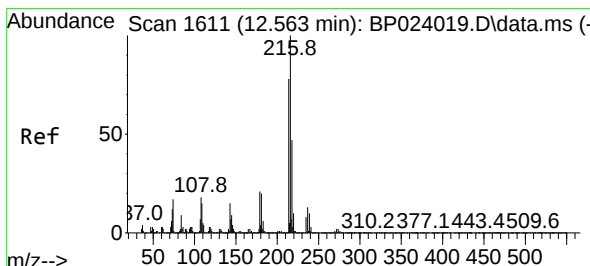
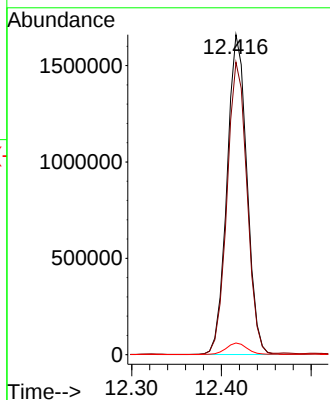
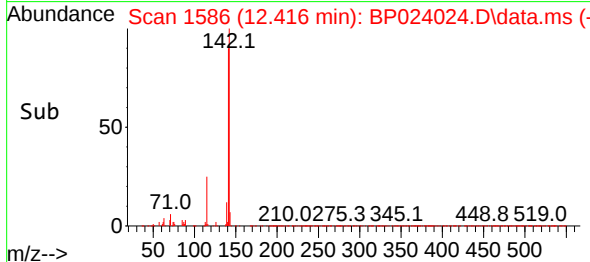
Instrument :
BNA_P
ClientSampleId :
DCZT0MS



Tgt Ion:142 Resp: 2561830
Ion Ratio Lower Upper
142 100
141 91.4 72.8 109.2
116 3.7 2.9 4.3

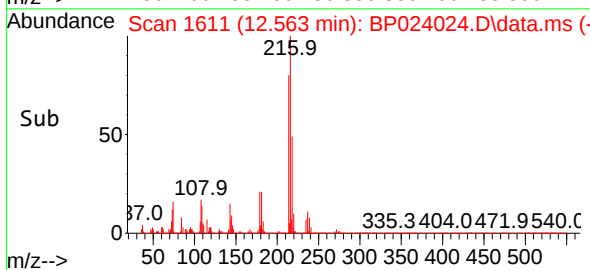
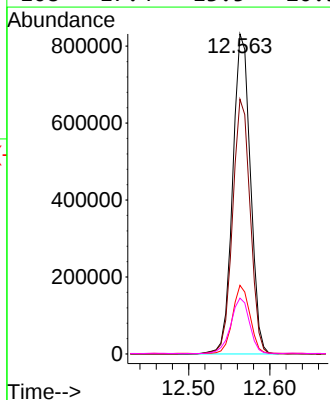
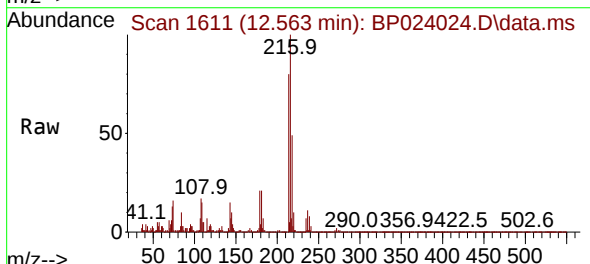
Manual Integrations
APPROVED

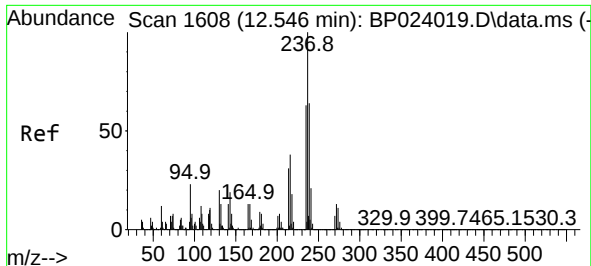
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.888 ng/ul
RT: 12.563 min Scan# 1611
Delta R.T. -0.006 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

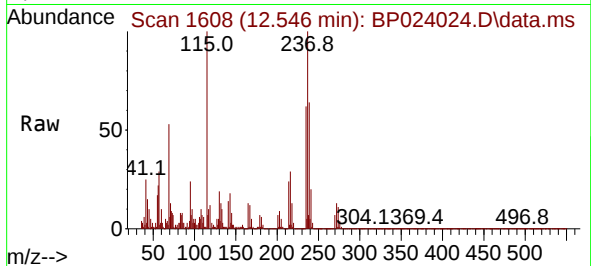
Tgt Ion:216 Resp: 1257753
Ion Ratio Lower Upper
216 100
214 79.6 63.2 94.8
179 21.5 16.7 25.1
108 17.4 13.5 20.3





#40
Hexachlorocyclopentadiene
Concen: 24.647 ng/ul
RT: 12.546 min Scan# 1608
Delta R.T. -0.012 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

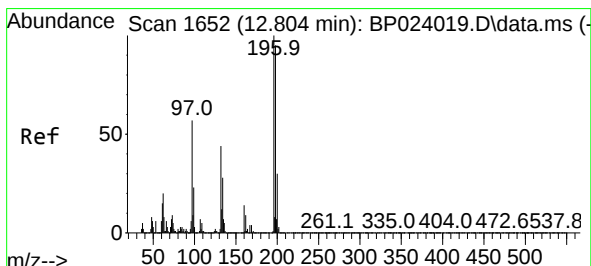
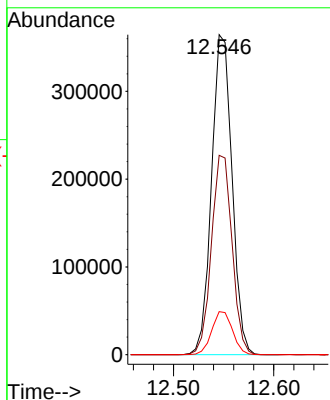
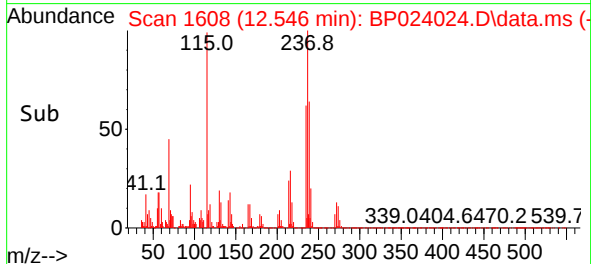
Instrument :
BNA_P
ClientSampleId :
DCZT0MS



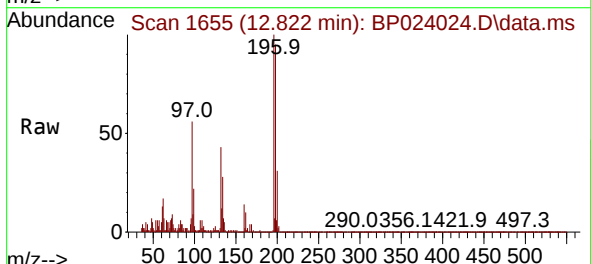
Tgt Ion:237 Resp: 515462
Ion Ratio Lower Upper
237 100
235 62.3 50.2 75.4
272 14.1 11.7 17.5

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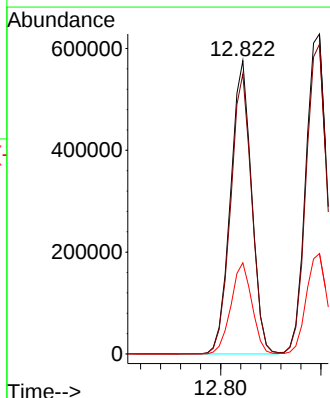
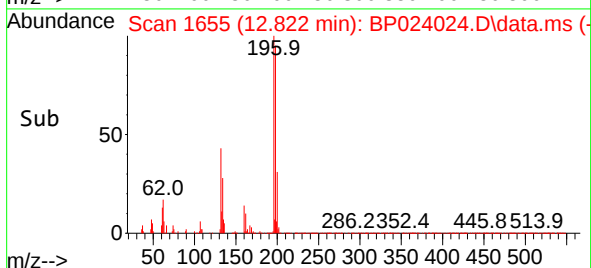
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

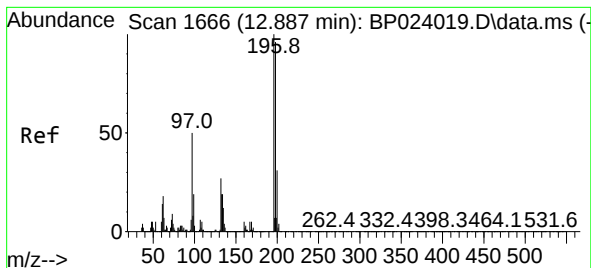


#41
2,4,6-Trichlorophenol
Concen: 33.918 ng/ul
RT: 12.822 min Scan# 1655
Delta R.T. 0.012 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15



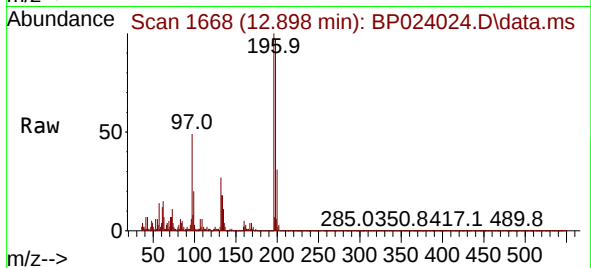
Tgt Ion:196 Resp: 840876
Ion Ratio Lower Upper
196 100
198 95.5 75.8 113.6
200 31.1 24.6 37.0





#42
2,4,5-Trichlorophenol
Concen: 34.456 ng/ul
RT: 12.898 min Scan# 1668
Delta R.T. 0.006 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

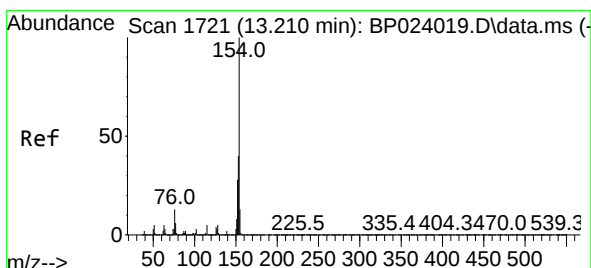
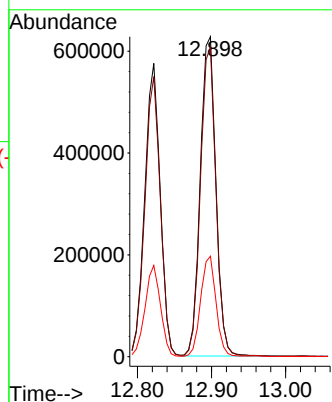
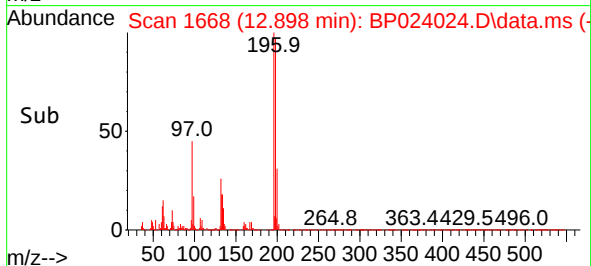
Instrument :
BNA_P
ClientSampleId :
DCZT0MS



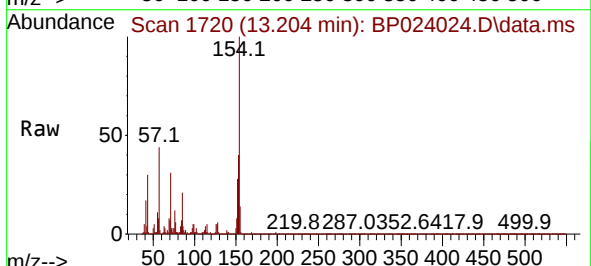
Tgt Ion:196 Resp: 920710
Ion Ratio Lower Upper
196 100
198 96.8 76.8 115.2
200 31.4 24.9 37.3

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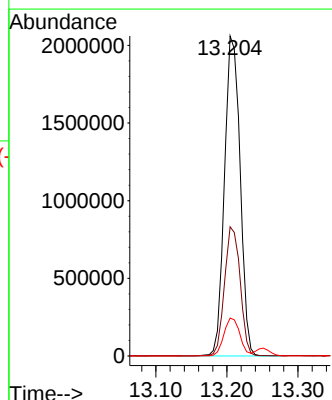
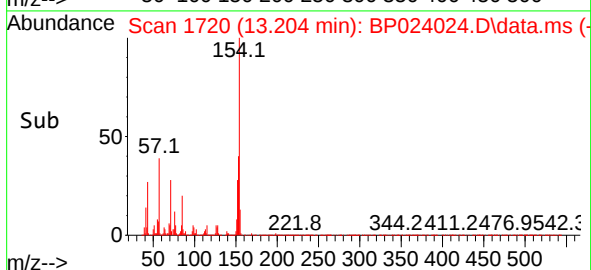
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

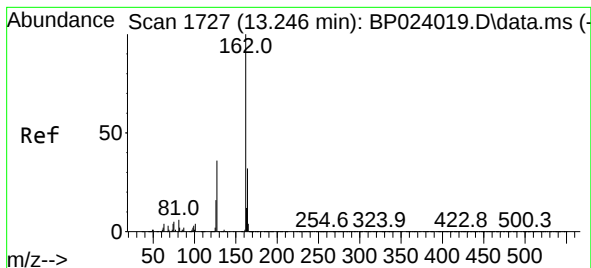


#43
1,1'-Biphenyl
Concen: 33.635 ng/ul
RT: 13.204 min Scan# 1720
Delta R.T. -0.012 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15



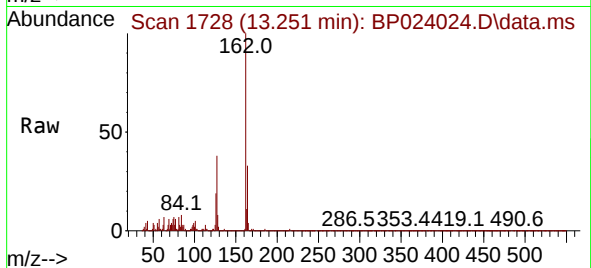
Tgt Ion:154 Resp: 3134463
Ion Ratio Lower Upper
154 100
153 40.3 32.0 48.0
76 11.8 10.1 15.1





#44
2-Chloronaphthalene
Concen: 32.873 ng/ul
RT: 13.251 min Scan# 1728
Delta R.T. -0.006 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

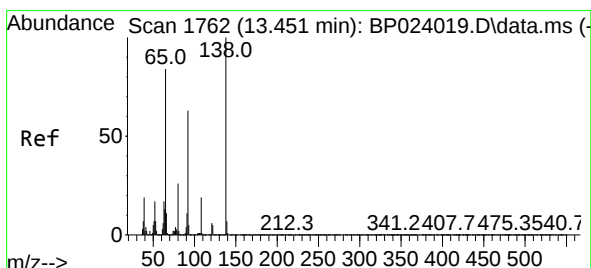
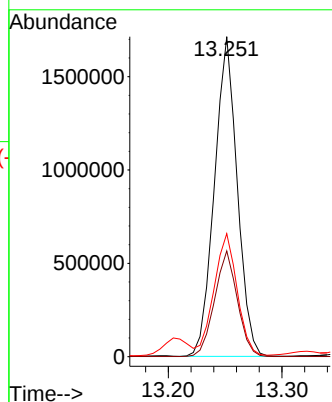
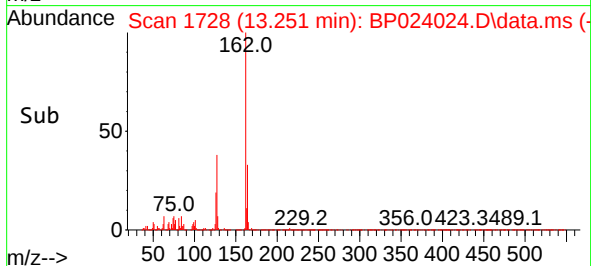
Instrument :
BNA_P
ClientSampleId :
DCZT0MS



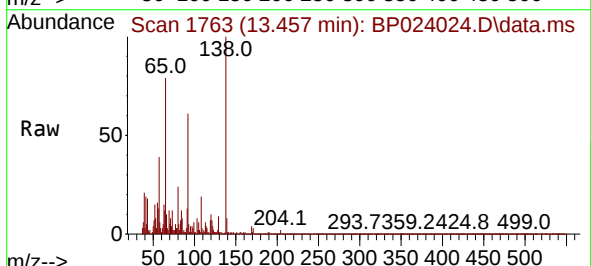
Tgt Ion:162 Resp: 2386998
Ion Ratio Lower Upper
162 100
164 33.1 26.3 39.5
127 38.4 30.5 45.7

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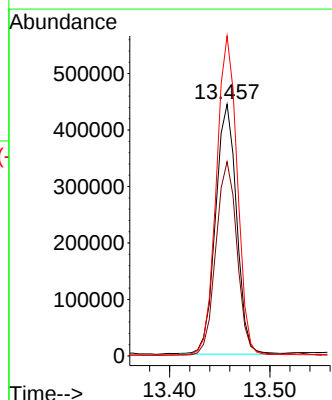
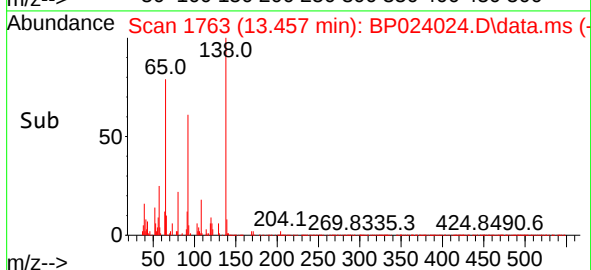
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

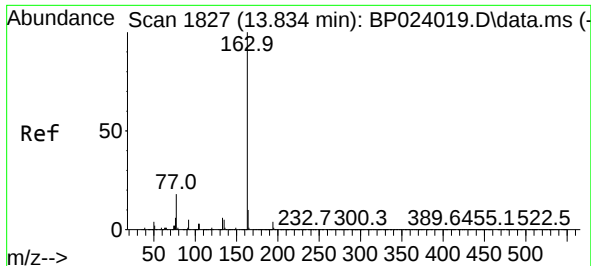


#45
2-Nitroaniline
Concen: 34.094 ng/ul
RT: 13.457 min Scan# 1763
Delta R.T. 0.000 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15



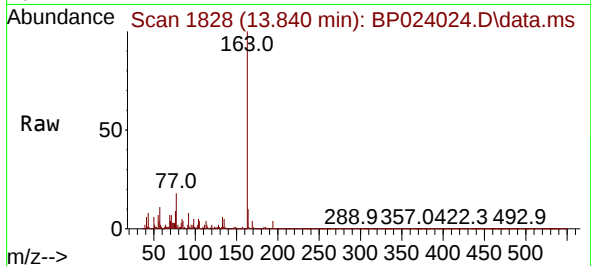
Tgt Ion: 65 Resp: 644323
Ion Ratio Lower Upper
65 100
92 77.2 62.9 94.3
138 127.1 105.5 158.3





#47
Dimethylphthalate
Concen: 30.493 ng/ul
RT: 13.840 min Scan# 1827
Delta R.T. 0.000 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

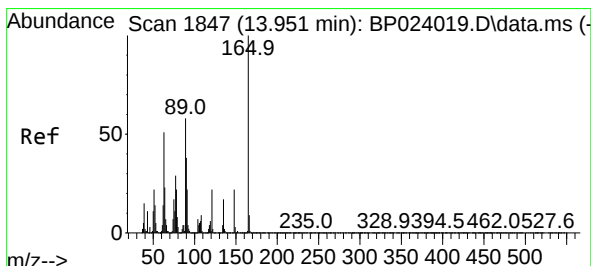
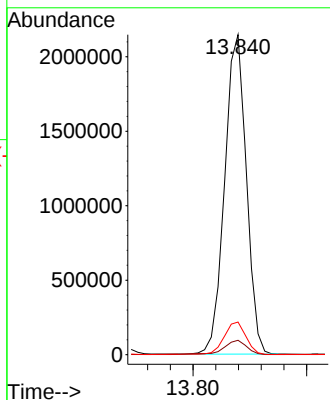
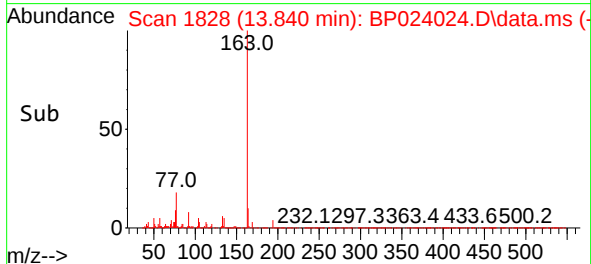
Instrument :
BNA_P
ClientSampleId :
DCZT0MS



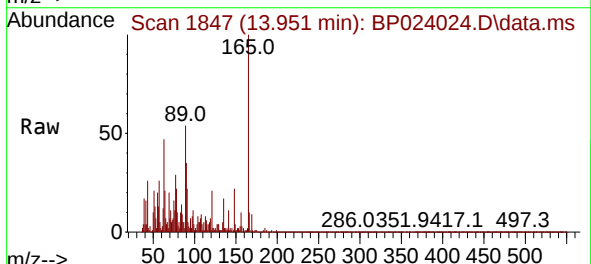
Tgt Ion:163 Resp: 284112
Ion Ratio Lower Upper
163 100
194 4.5 3.4 5.2
164 10.2 8.1 12.1

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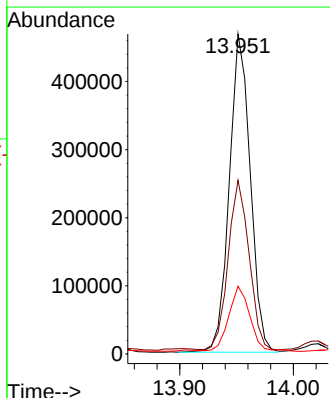
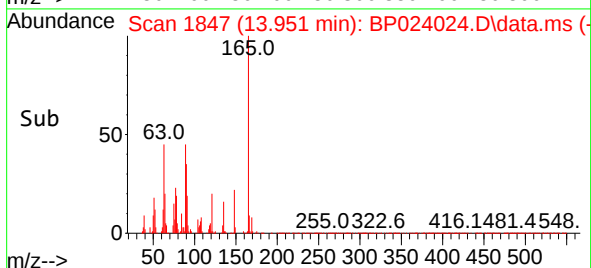
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

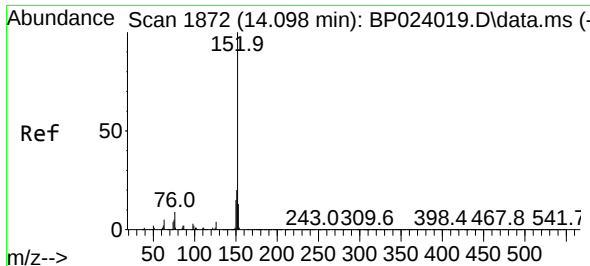


#48
2,6-Dinitrotoluene
Concen: 32.883 ng/ul
RT: 13.951 min Scan# 1847
Delta R.T. -0.006 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15



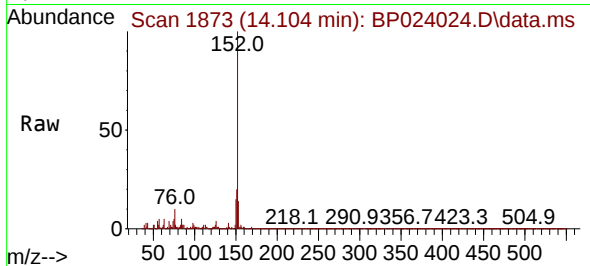
Tgt Ion:165 Resp: 598750
Ion Ratio Lower Upper
165 100
89 54.3 43.3 64.9
121 21.1 16.8 25.2





#50
Acenaphthylene
Concen: 33.082 ng/ul
RT: 14.104 min Scan# 1872
Delta R.T. -0.006 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

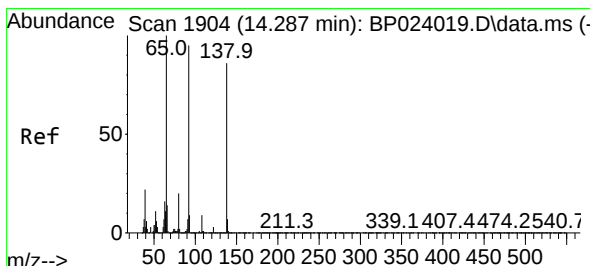
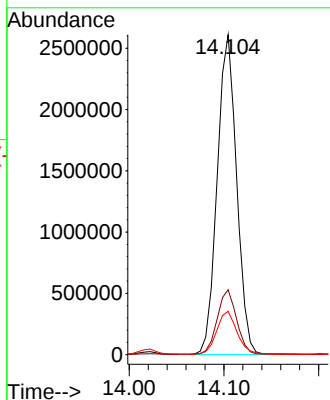
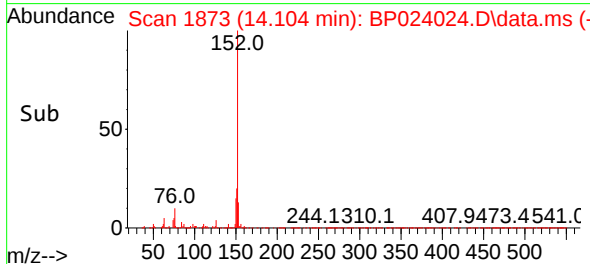
Instrument :
BNA_P
ClientSampleId :
DCZT0MS



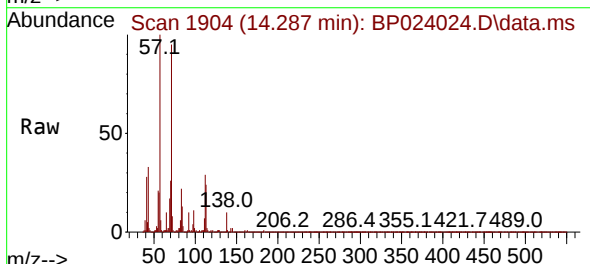
Tgt Ion:152 Resp: 3720954
Ion Ratio Lower Upper
152 100
151 20.3 16.1 24.1
153 13.5 10.4 15.6

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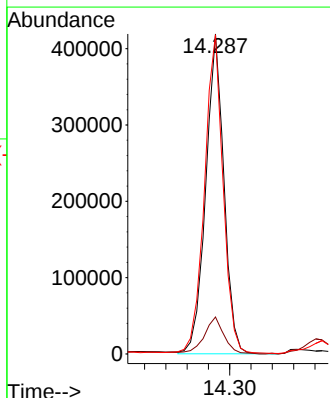
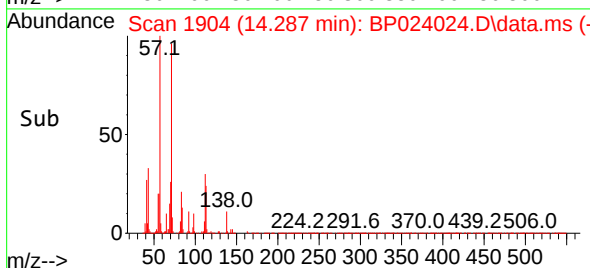
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

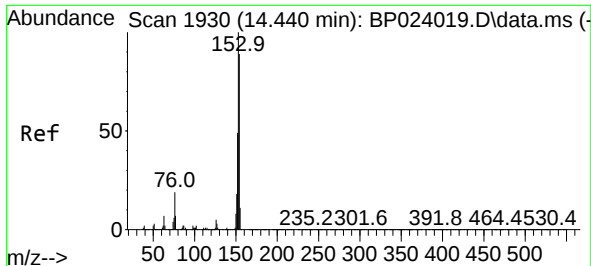


#51
3-Nitroaniline
Concen: 24.780 ng/ul
RT: 14.287 min Scan# 1904
Delta R.T. -0.000 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15



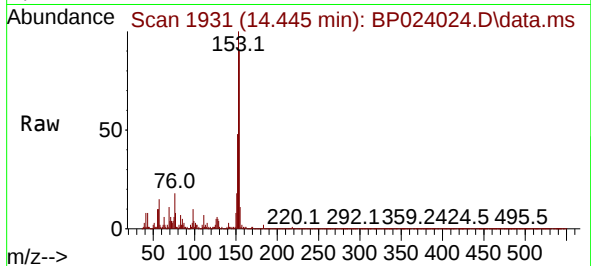
Tgt Ion:138 Resp: 495868
Ion Ratio Lower Upper
138 100
108 11.5 8.1 12.1
92 99.8 85.4 128.0





#52
Acenaphthene
Concen: 33.594 ng/ul
RT: 14.445 min Scan# 1931
Delta R.T. -0.006 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

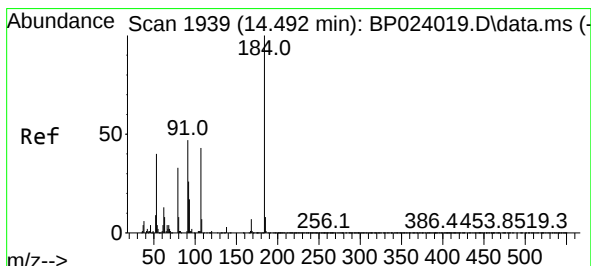
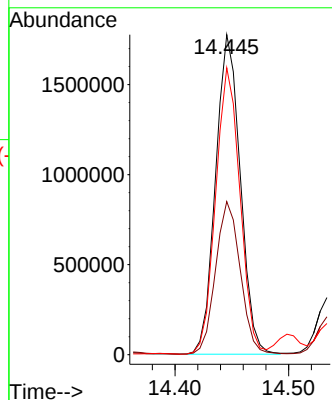
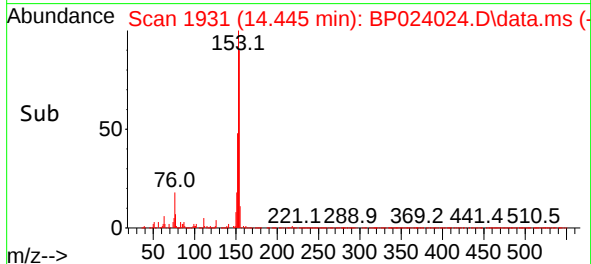
Instrument :
BNA_P
ClientSampleId :
DCZT0MS



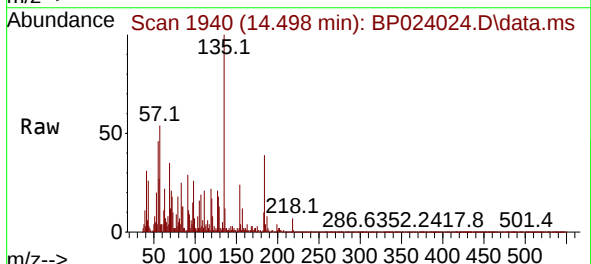
Tgt Ion:153 Resp: 2678999
Ion Ratio Lower Upper
153 100
152 47.9 38.2 57.4
154 89.6 71.2 106.8

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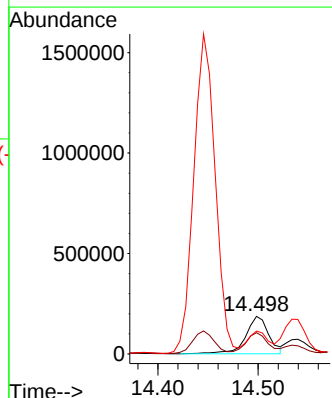
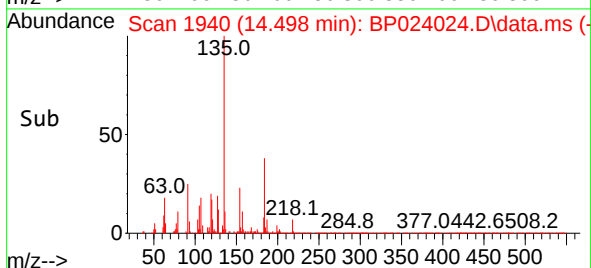
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

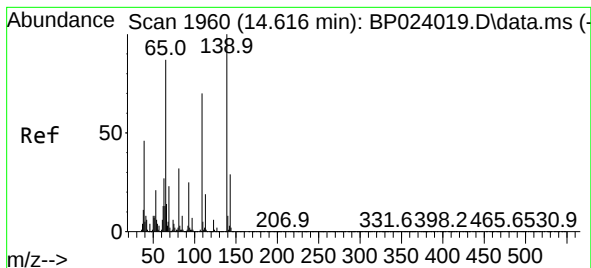


#53
2,4-Dinitrophenol
Concen: 27.468 ng/ul
RT: 14.498 min Scan# 1940
Delta R.T. -0.000 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15



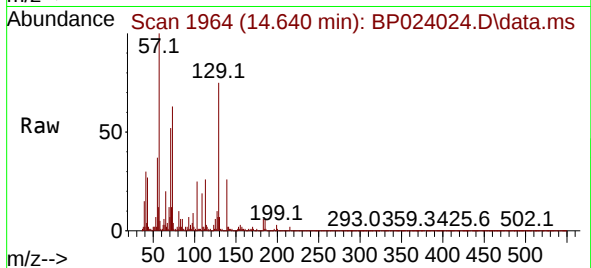
Tgt Ion:184 Resp: 298172
Ion Ratio Lower Upper
184 100
63 56.3 47.8 71.8
154 60.9 47.0 70.4





#55
4-Nitrophenol
Concen: 35.341 ng/ul
RT: 14.640 min Scan# 1964
Delta R.T. 0.024 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

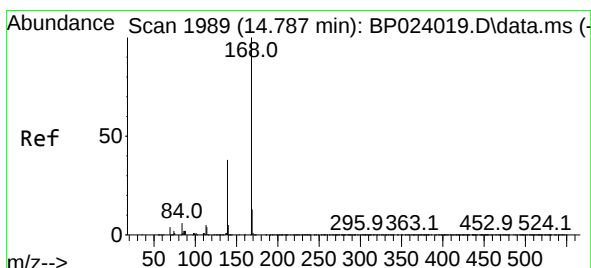
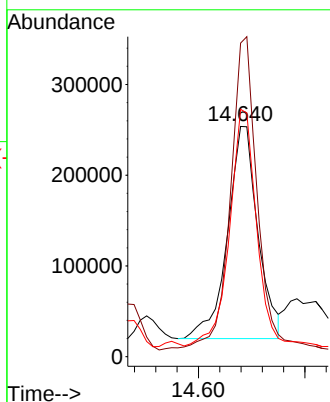
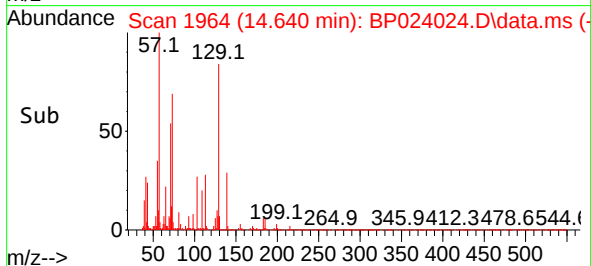
Instrument :
BNA_P
ClientSampleId :
DCZT0MS



Tgt Ion:109 Resp: 464974
Ion Ratio Lower Upper
109 100
139 136.2 121.4 182.0
65 107.4 100.4 150.6

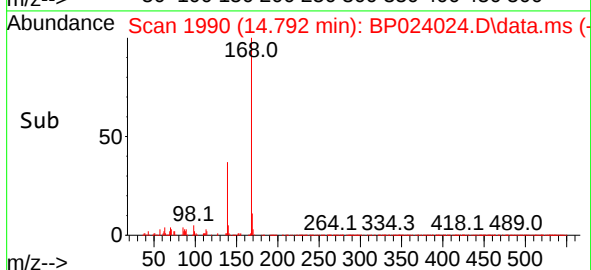
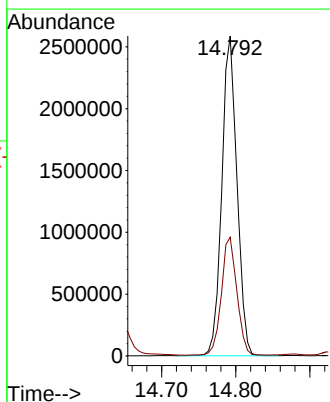
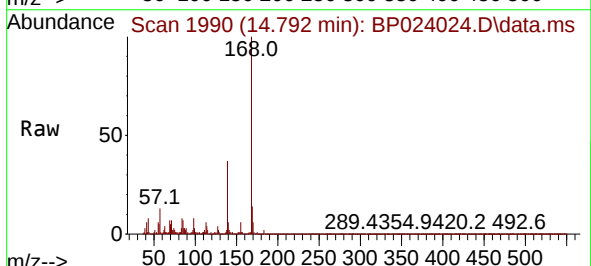
Manual Integrations
APPROVED

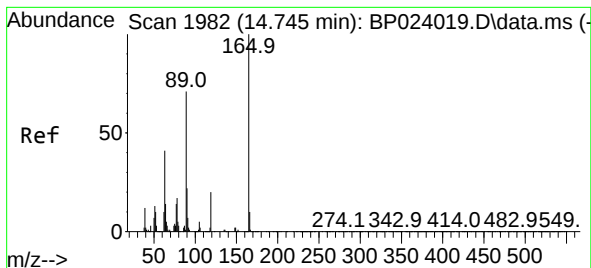
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#56
Dibenzofuran
Concen: 33.183 ng/ul
RT: 14.792 min Scan# 1990
Delta R.T. -0.000 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

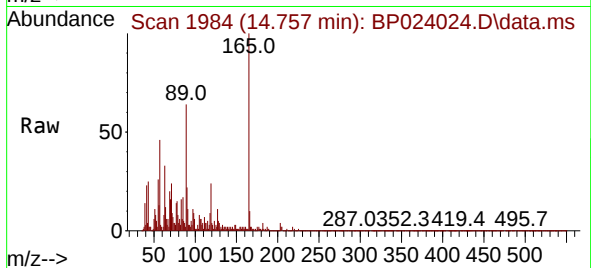
Tgt Ion:168 Resp: 3666723
Ion Ratio Lower Upper
168 100
139 37.1 29.5 44.3





#57
2,4-Dinitrotoluene
Concen: 32.142 ng/ul
RT: 14.757 min Scan# 1984
Delta R.T. 0.006 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

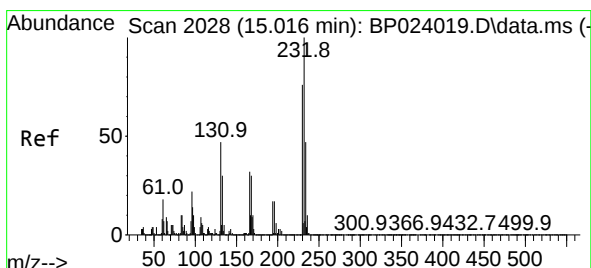
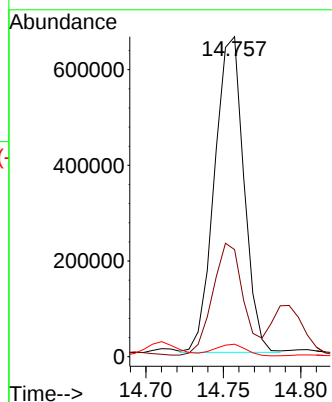
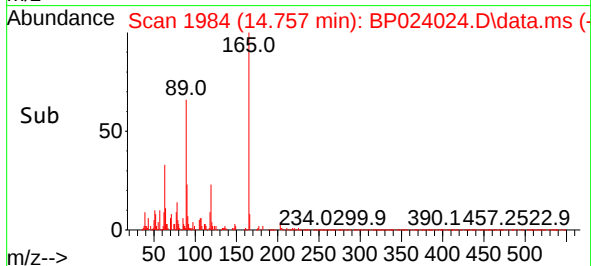
Instrument :
BNA_P
ClientSampleId :
DCZT0MS



Tgt Ion:165 Resp: 87053
Ion Ratio Lower Upper
165 100
63 33.4 27.8 41.6
182 3.9 2.2 3.4

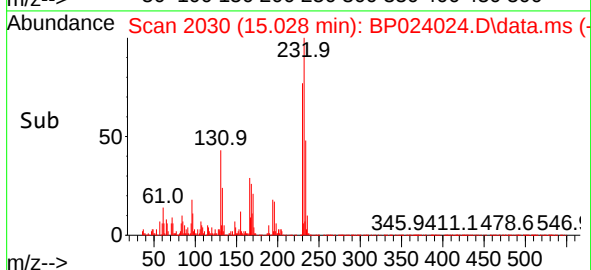
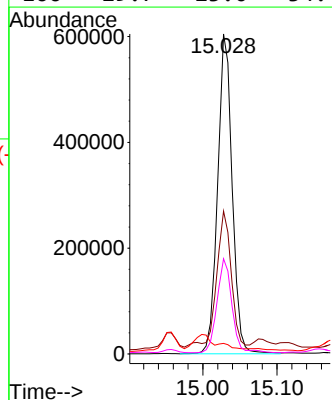
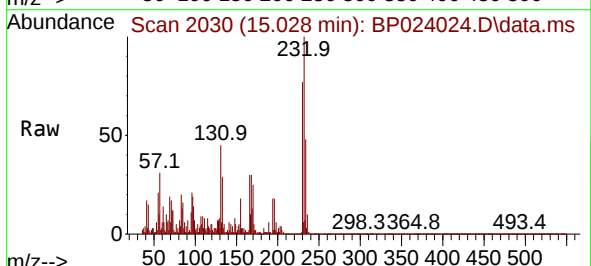
Manual Integrations
APPROVED

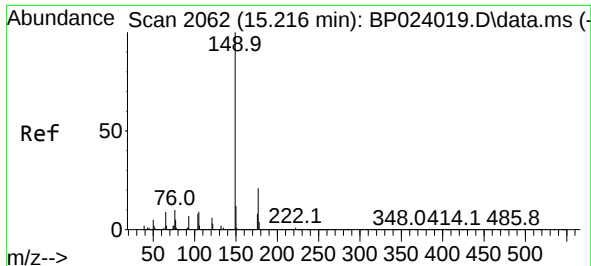
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#58
2,3,4,6-Tetrachlorophenol
Concen: 36.201 ng/ul
RT: 15.028 min Scan# 2030
Delta R.T. 0.006 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

Tgt Ion:232 Resp: 823155
Ion Ratio Lower Upper
232 100
131 44.7 32.4 48.6
130 3.3 1.7 2.5#
166 29.7 23.0 34.4





#59
Diethylphthalate
Concen: 31.375 ng/ul
RT: 15.216 min Scan# 2062
Delta R.T. -0.006 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

Instrument :

BNA_P

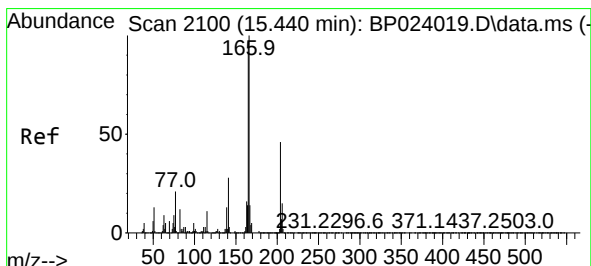
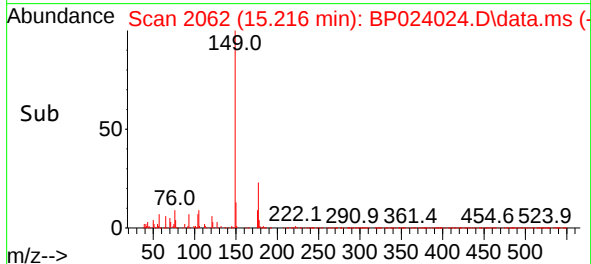
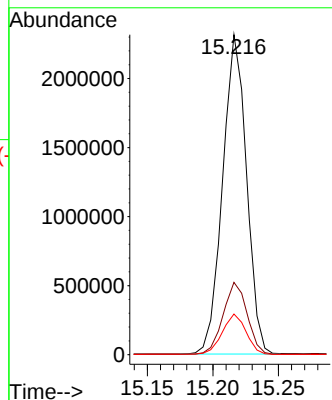
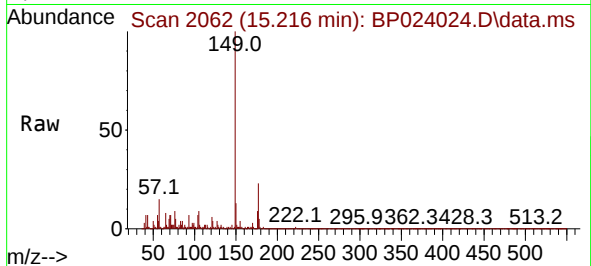
ClientSampleId :

DCZT0MS

Tgt Ion:149 Resp: 292883
Ion Ratio Lower Upper
149 100
177 22.6 17.4 26.0
150 12.7 9.9 14.9

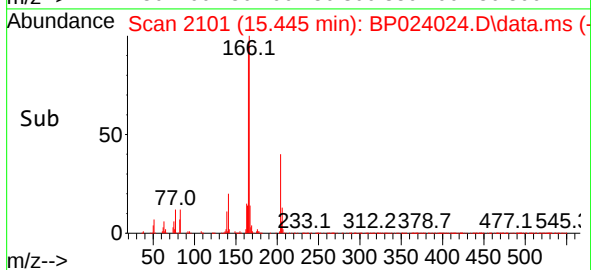
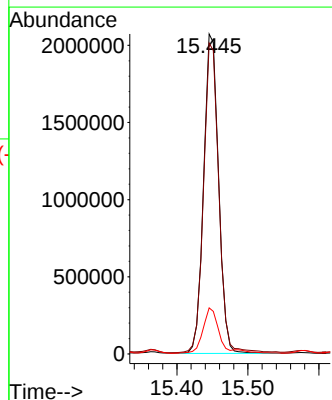
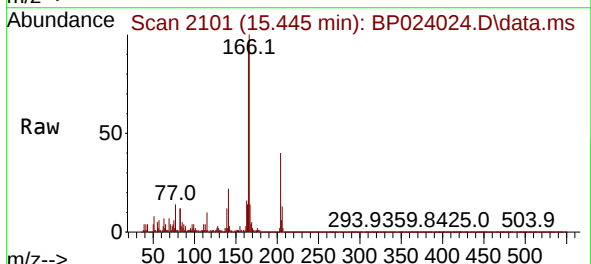
Manual Integrations
APPROVED

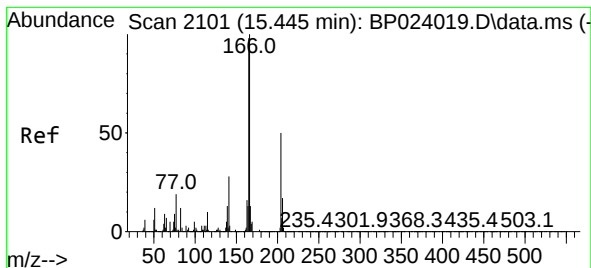
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#61
Fluorene
Concen: 33.122 ng/ul
RT: 15.445 min Scan# 2101
Delta R.T. -0.006 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

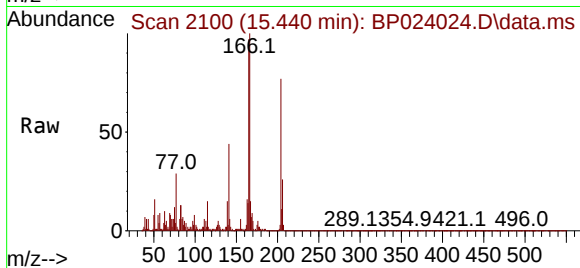
Tgt Ion:166 Resp: 3036260
Ion Ratio Lower Upper
166 100
165 97.2 77.9 116.9
167 14.4 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 32.195 ng/ul
RT: 15.440 min Scan# 2100
Delta R.T. -0.006 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

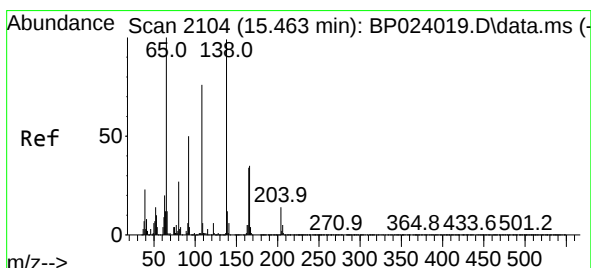
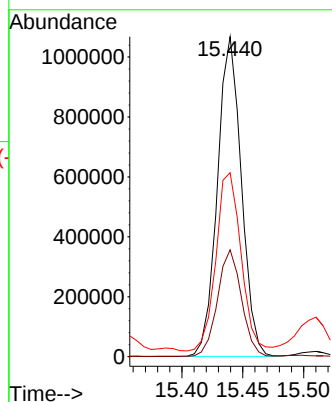
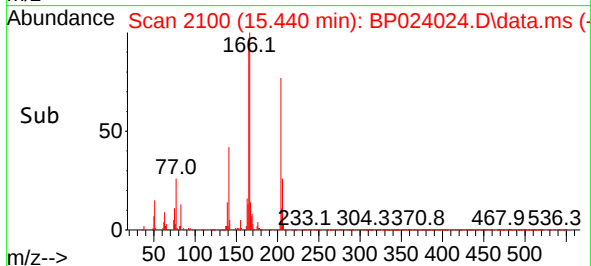
Instrument :
BNA_P
ClientSampleId :
DCZT0MS



Tgt Ion:204 Resp: 146092
Ion Ratio Lower Upper
204 100
206 33.4 26.5 39.7
141 57.5 44.5 66.7

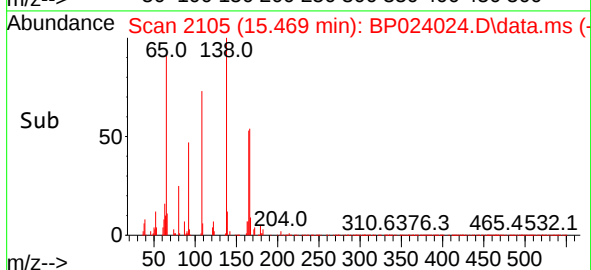
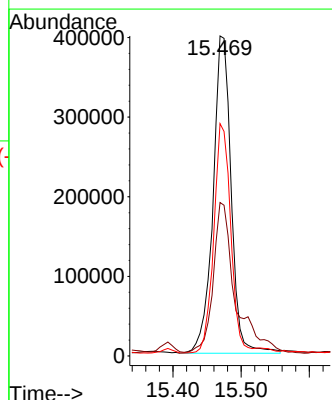
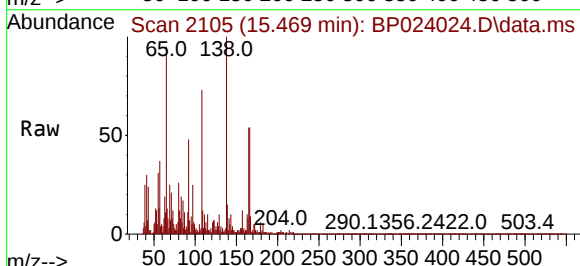
Manual Integrations
APPROVED

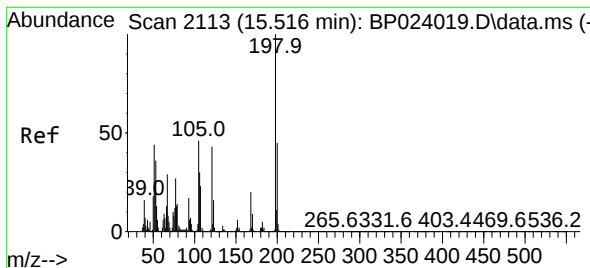
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#63
4-Nitroaniline
Concen: 37.955 ng/ul
RT: 15.469 min Scan# 2105
Delta R.T. 0.000 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

Tgt Ion:138 Resp: 738957
Ion Ratio Lower Upper
138 100
92 48.0 37.7 56.5
108 72.6 56.7 85.1





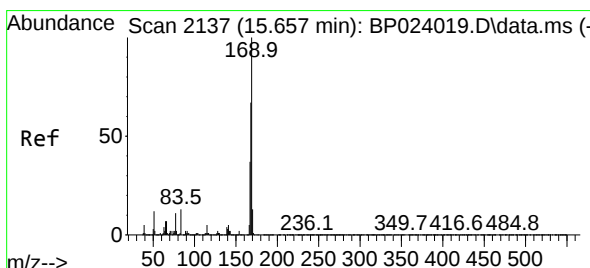
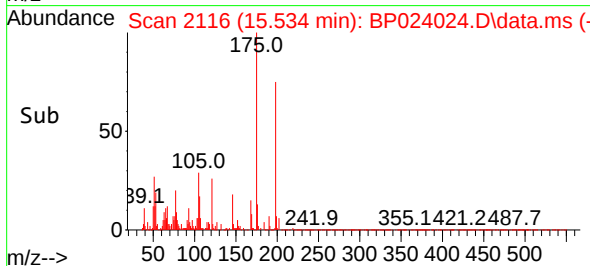
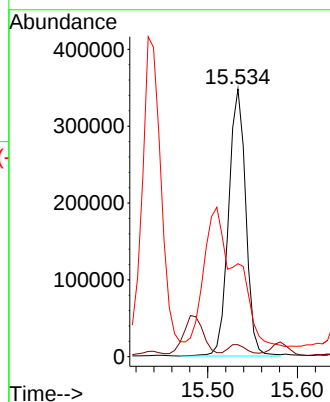
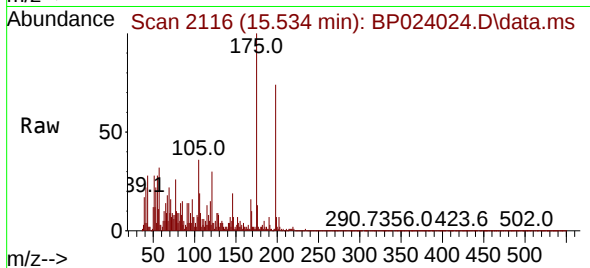
#66
4,6-Dinitro-2-methylphenol
Concen: 28.391 ng/ul
RT: 15.534 min Scan# 2116
Delta R.T. 0.006 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

Instrument :
BNA_P
ClientSampleId :
DCZT0MS

Tgt Ion:198 Resp: 46280
Ion Ratio Lower Upper
198 100
182 4.5 3.9 5.9
77 34.8 19.7 29.5

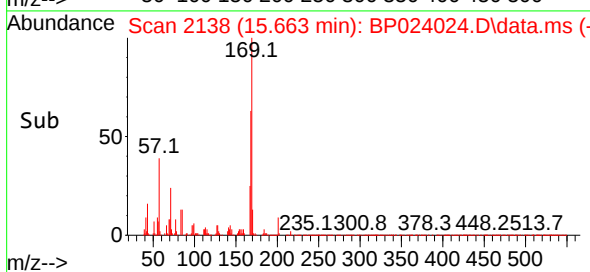
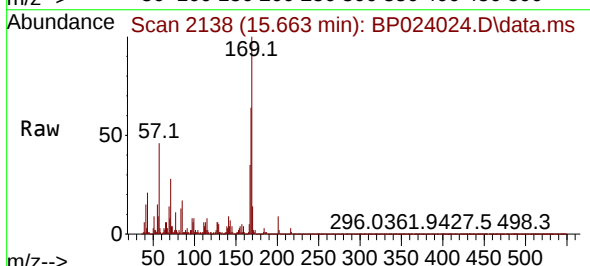
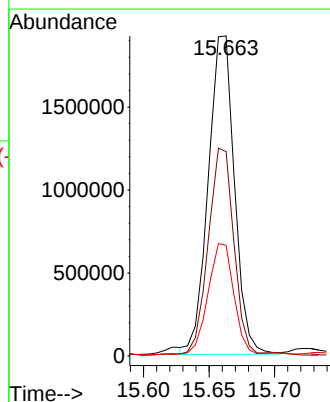
Manual Integrations
APPROVED

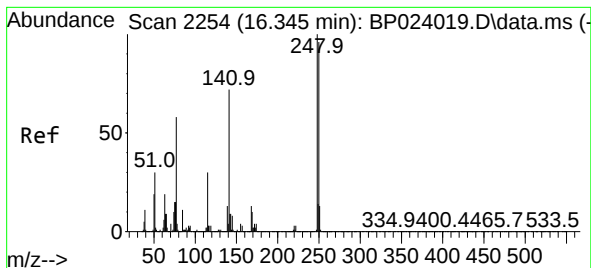
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#67
N-Nitrosodiphenylamine
Concen: 36.545 ng/ul
RT: 15.663 min Scan# 2138
Delta R.T. 0.006 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

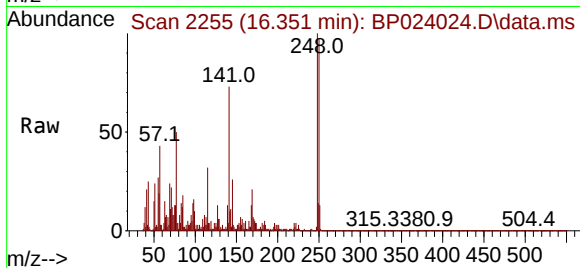
Tgt Ion:169 Resp: 2680572
Ion Ratio Lower Upper
169 100
168 63.8 53.6 80.4
167 34.6 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 35.396 ng/ul
RT: 16.351 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

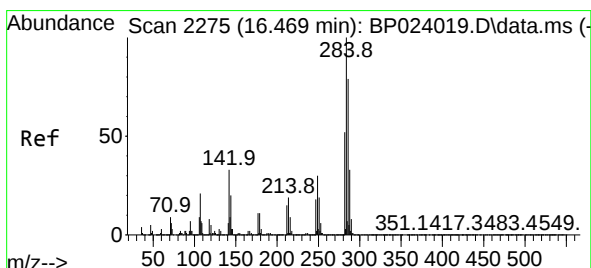
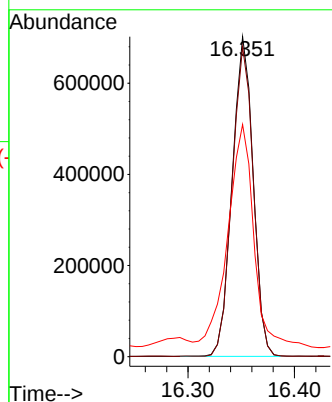
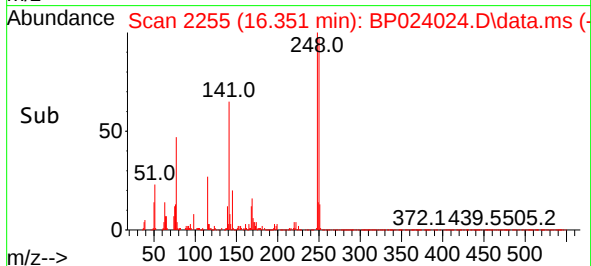
Instrument :
BNA_P
ClientSampleId :
DCZT0MS



Tgt Ion:248 Resp: 95979
Ion Ratio Lower Upper
248 100
250 96.8 78.8 118.2
141 72.6 55.6 83.4

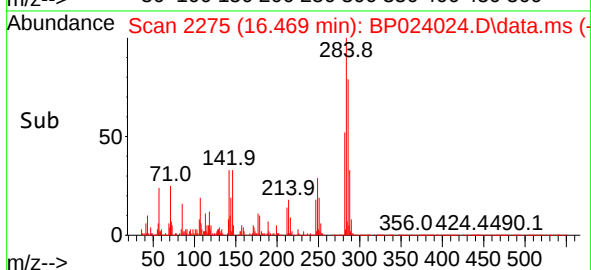
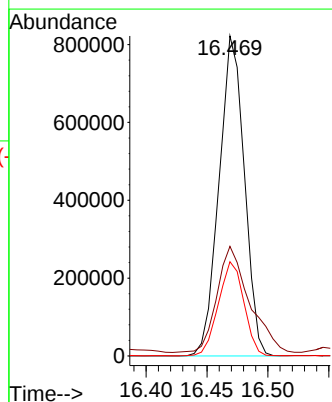
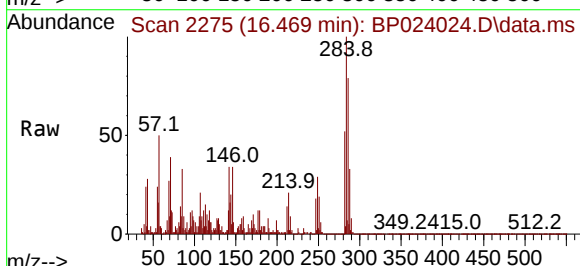
Manual Integrations
APPROVED

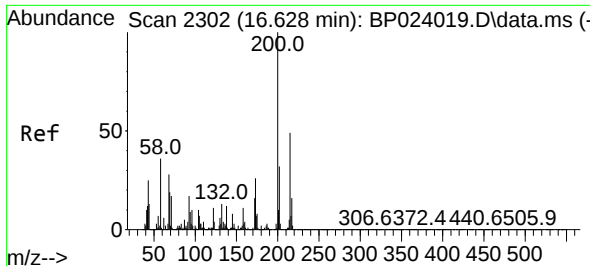
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#69
Hexachlorobenzene
Concen: 36.203 ng/ul
RT: 16.469 min Scan# 2275
Delta R.T. -0.006 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

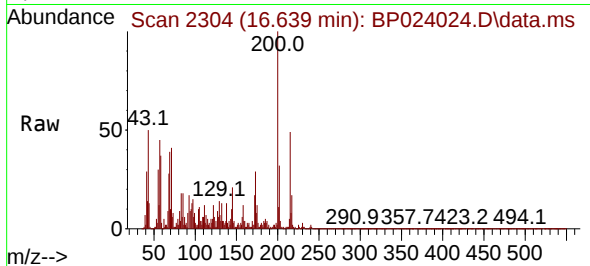
Tgt Ion:284 Resp: 1189432
Ion Ratio Lower Upper
284 100
142 34.2 25.9 38.9
249 29.4 24.0 36.0





#70
 Atrazine
 Concen: 32.984 ng/ul
 RT: 16.639 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BP024024.D
 Acq: 10 Feb 2025 23:15

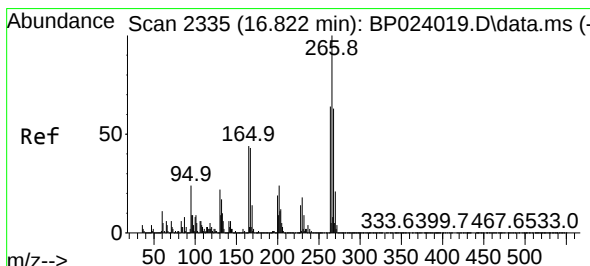
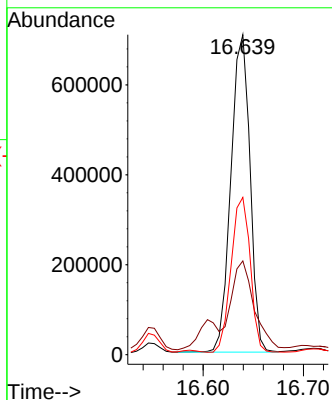
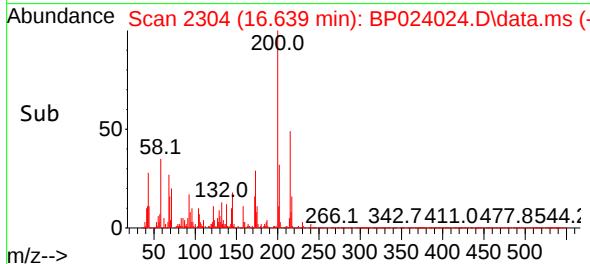
Instrument :
 BNA_P
 ClientSampleId :
 DCZT0MS



Tgt Ion:200 Resp: 936898
 Ion Ratio Lower Upper
 200 100
 173 29.3 21.0 31.6
 215 49.1 40.1 60.1

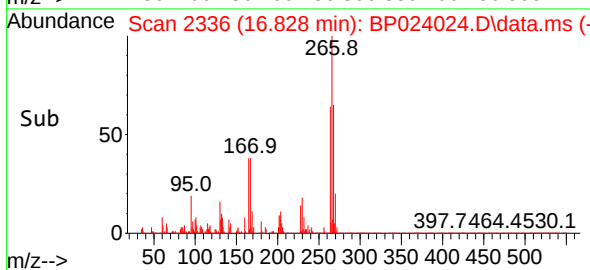
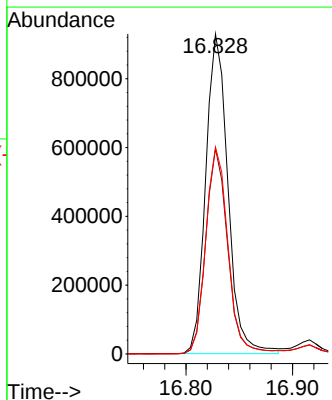
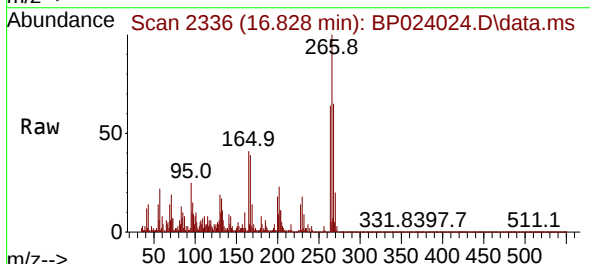
Manual Integrations
 APPROVED

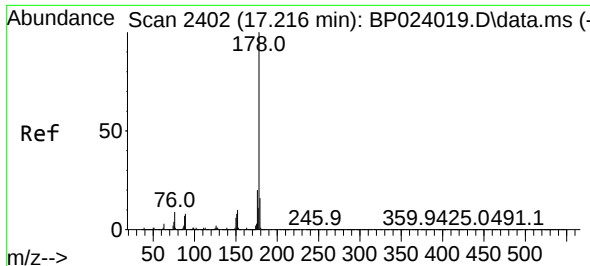
Reviewed By :Jagrut Upadhyay 02/12/2025
 Supervised By :Sohil Jodhani 02/18/2025



#71
 Pentachlorophenol
 Concen: 66.678 ng/ul
 RT: 16.828 min Scan# 2336
 Delta R.T. 0.000 min
 Lab File: BP024024.D
 Acq: 10 Feb 2025 23:15

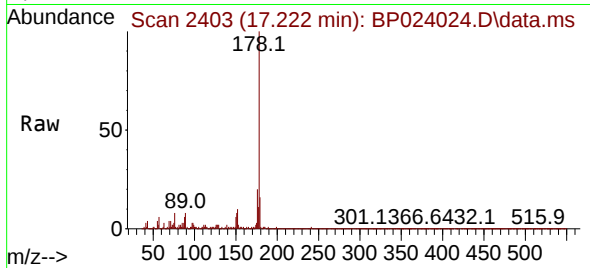
Tgt Ion:266 Resp: 1347467
 Ion Ratio Lower Upper
 266 100
 264 64.2 50.8 76.2
 268 64.6 51.1 76.7





#72
Phenanthrene
Concen: 37.008 ng/u1
RT: 17.222 min Scan# 2403
Delta R.T. -0.006 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

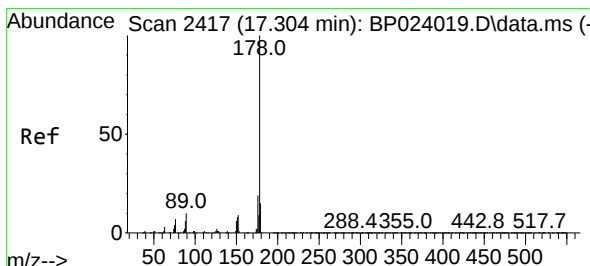
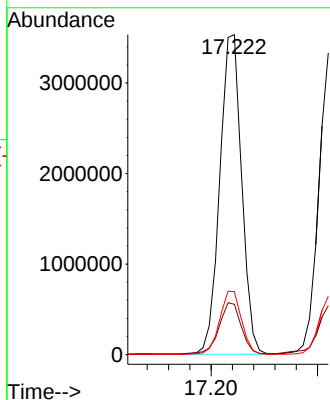
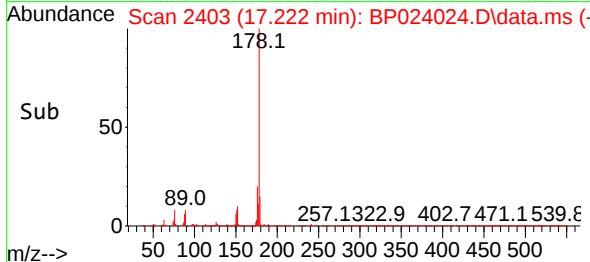
Instrument :
BNA_P
ClientSampleId :
DCZT0MS



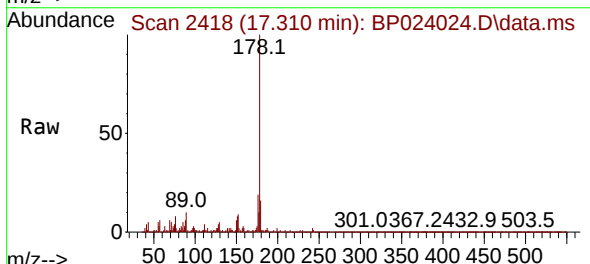
Tgt Ion:178 Resp: 5022923
Ion Ratio Lower Upper
178 100
179 15.8 12.2 18.4
176 19.7 15.6 23.4

Manual Integrations
APPROVED

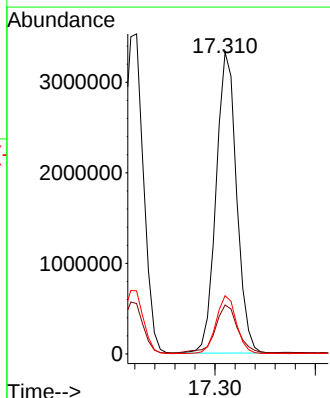
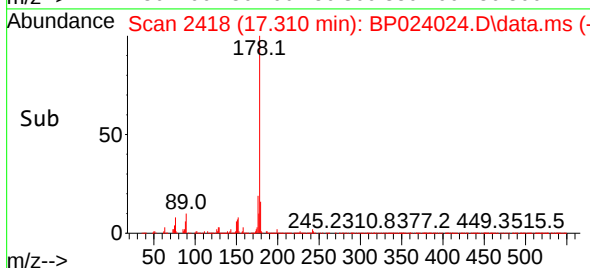
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

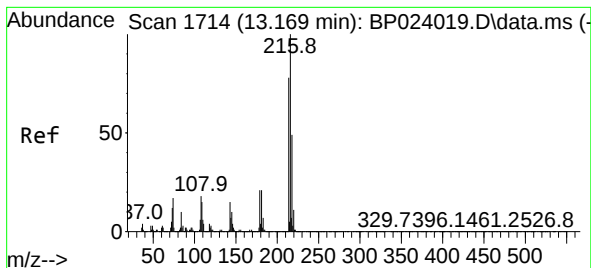


#74
Anthracene
Concen: 34.500 ng/u1
RT: 17.310 min Scan# 2418
Delta R.T. -0.012 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15



Tgt Ion:178 Resp: 4722235
Ion Ratio Lower Upper
178 100
179 16.2 12.4 18.6
176 19.3 15.0 22.4





#75

1,2,3,4-Tetrachlorobenzene

Concen: 34.829 ng/uL

RT: 13.175 min Scan# 11

Delta R.T. -0.006 min

Lab File: BP024024.D

Acq: 10 Feb 2025 23:15

Instrument :

BNA_P

ClientSampleId :

DCZT0MS

Tgt Ion:216 Resp: 1225764

Ion Ratio Lower Upper

216 100

214 78.6 63.0 94.4

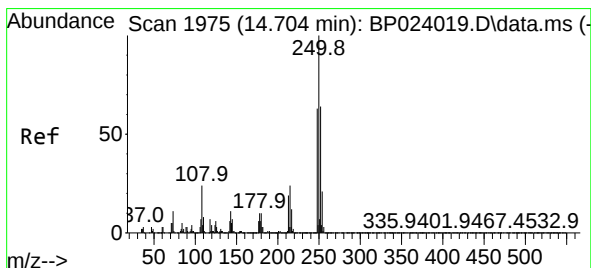
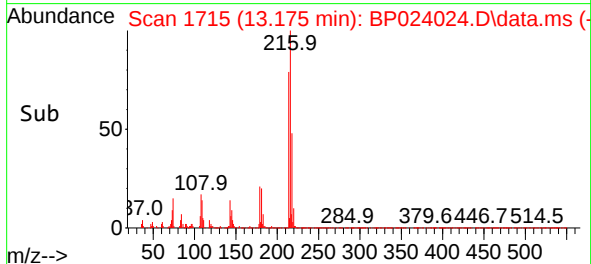
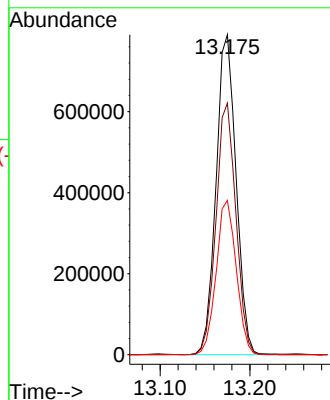
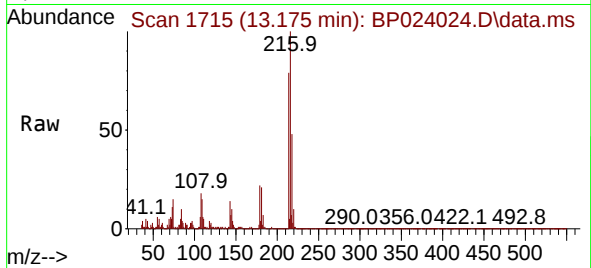
218 48.2 37.8 56.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/12/2025

Supervised By :Sohil Jodhani 02/18/2025



#76

Pentachlorobenzene

Concen: 34.501 ng/uL

RT: 14.710 min Scan# 1976

Delta R.T. -0.006 min

Lab File: BP024024.D

Acq: 10 Feb 2025 23:15

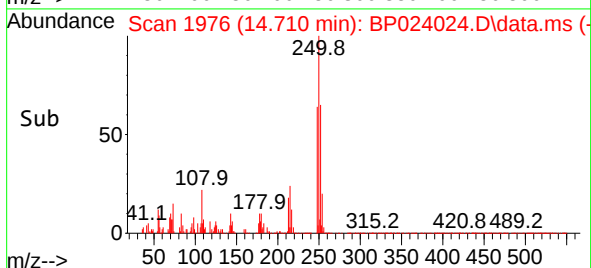
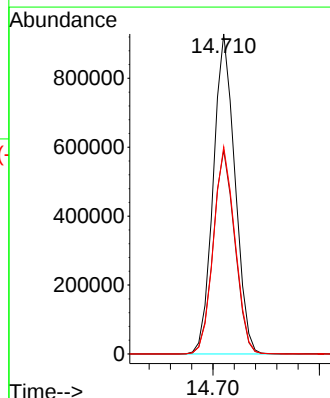
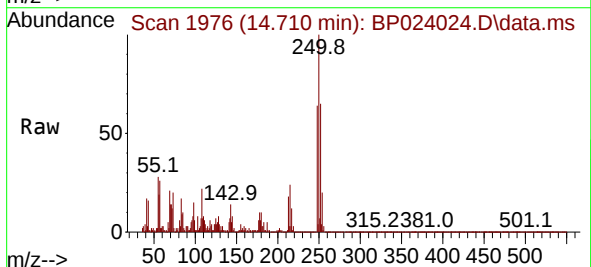
Tgt Ion:250 Resp: 1308529

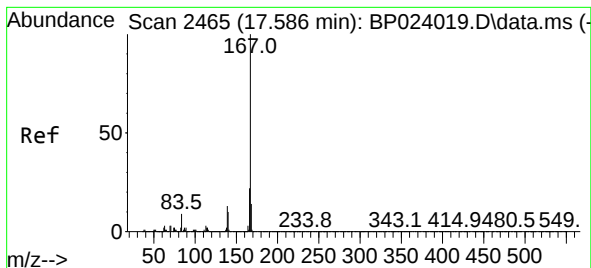
Ion Ratio Lower Upper

250 100

248 63.6 50.6 76.0

252 64.8 51.8 77.6





#77

Carbazole

Concen: 36.499 ng/ul

RT: 17.592 min Scan# 2466

Delta R.T. -0.006 min

Lab File: BP024024.D

Acq: 10 Feb 2025 23:15

Instrument :

BNA_P

ClientSampleId :

DCZT0MS

Tgt Ion:167 Resp: 437677

Ion Ratio Lower Upper

167 100

166 22.1 17.0 25.6

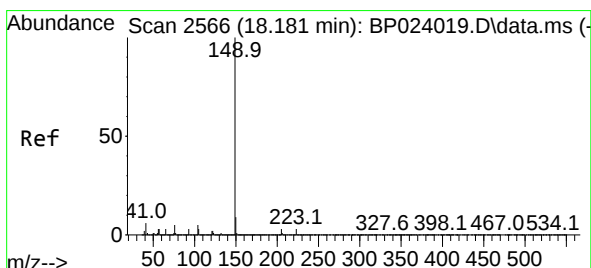
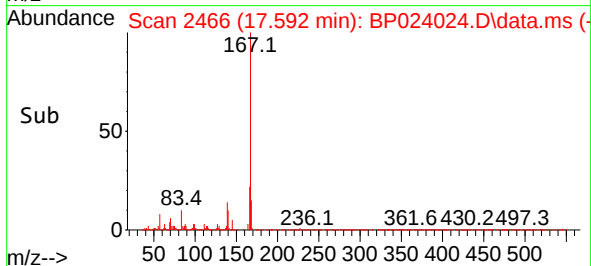
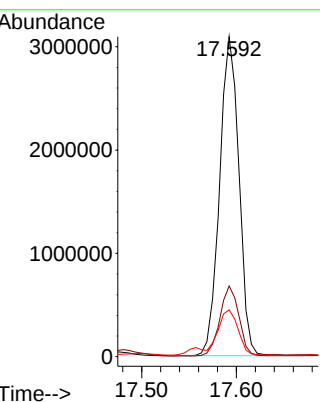
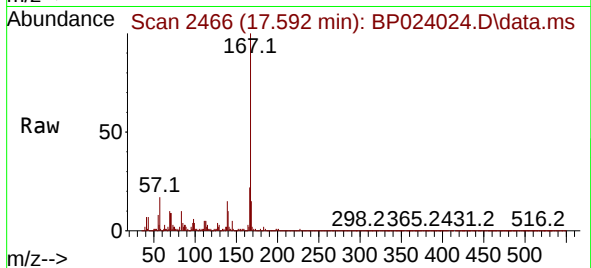
139 14.7 10.2 15.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/12/2025

Supervised By :Sohil Jodhani 02/18/2025



#78

Di-n-butylphthalate

Concen: 35.865 ng/ul

RT: 18.181 min Scan# 2566

Delta R.T. -0.012 min

Lab File: BP024024.D

Acq: 10 Feb 2025 23:15

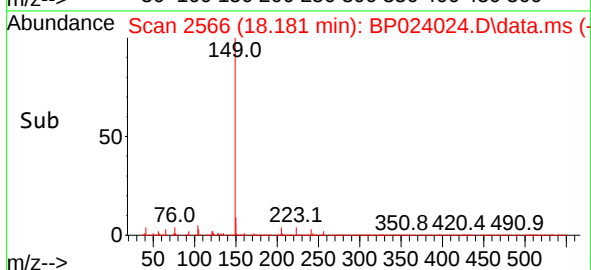
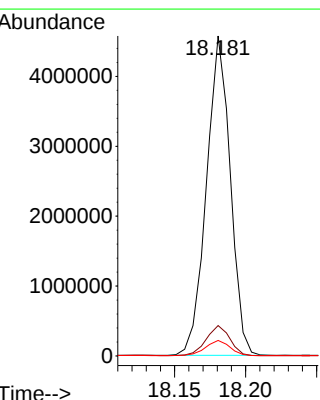
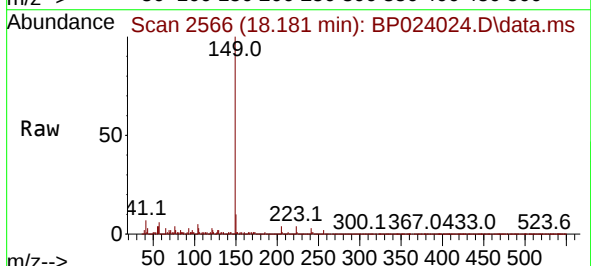
Tgt Ion:149 Resp: 5323022

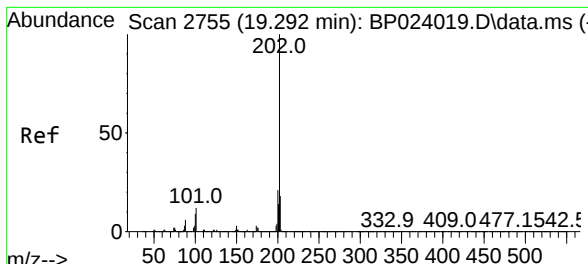
Ion Ratio Lower Upper

149 100

150 9.5 7.4 11.2

104 4.8 4.0 6.0





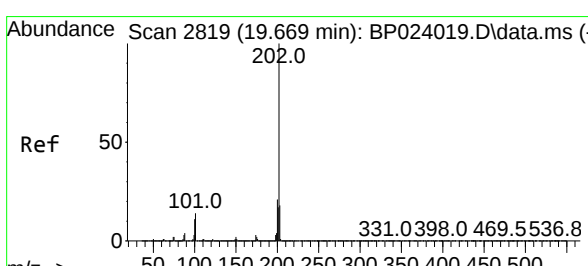
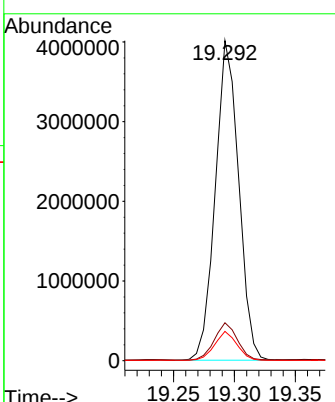
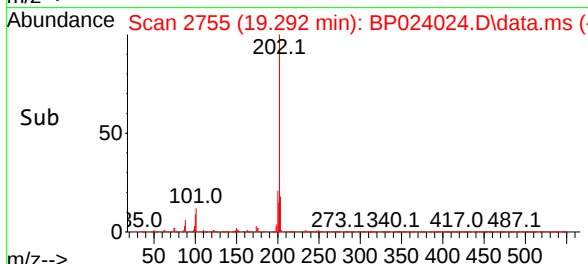
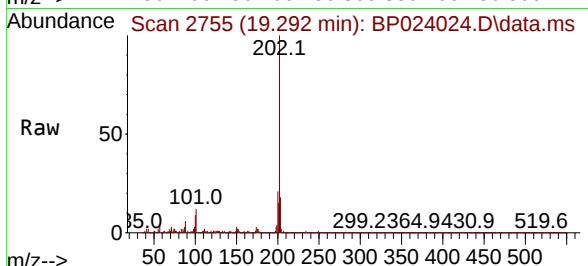
#80
 Fluoranthene
 Concen: 36.121 ng/u1
 RT: 19.292 min Scan# 21
 Delta R.T. -0.024 min
 Lab File: BP024024.D
 Acq: 10 Feb 2025 23:15

Instrument : BNA_P
 ClientSampleId : DCZT0MS

Tgt Ion: 202 Resp: 5347869

Ion	Ratio	Lower	Upper
202	100		
101	11.9	9.4	14.2
100	9.1	7.0	10.6

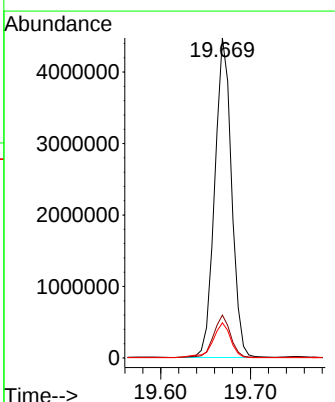
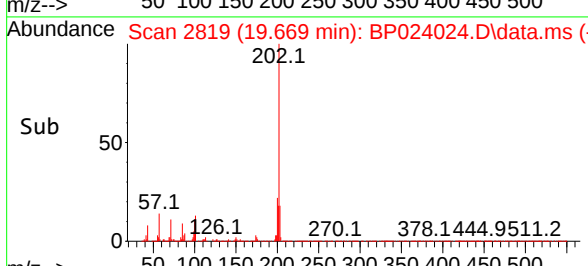
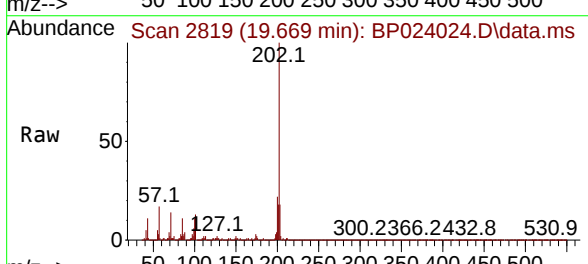
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 Reviewed By :Jagrut Upadhyay 02/12/2025
 Supervised By :Sohil Jodhani 02/18/2025

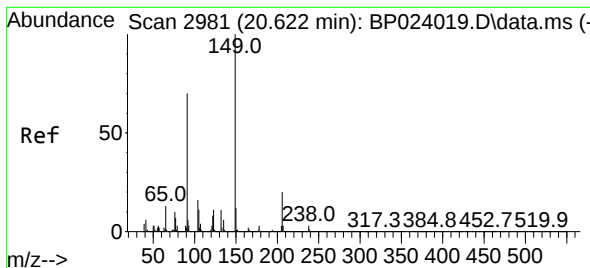


#82
 Pyrene
 Concen: 37.529 ng/u1
 RT: 19.669 min Scan# 2819
 Delta R.T. -0.024 min
 Lab File: BP024024.D
 Acq: 10 Feb 2025 23:15

Tgt Ion: 202 Resp: 5810530

Ion	Ratio	Lower	Upper
202	100		
101	13.4	10.4	15.6
100	11.0	8.6	12.8





#83

Butylbenzylphthalate

Concen: 36.323 ng/ul

RT: 20.622 min Scan# 2981

Delta R.T. -0.024 min

Lab File: BP024024.D

Acq: 10 Feb 2025 23:15

Instrument :

BNA_P

ClientSampleId :

DCZT0MS

Tgt Ion:149 Resp: 2421809

Ion Ratio Lower Upper

149 100

91 66.1 54.9 82.3

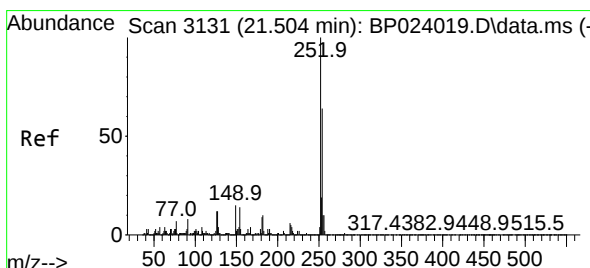
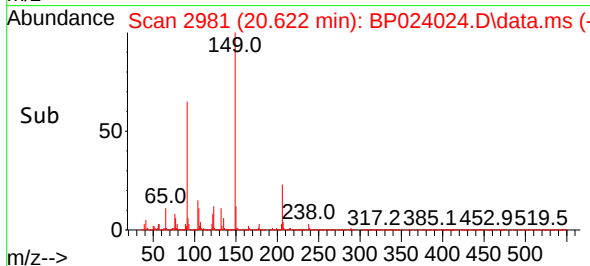
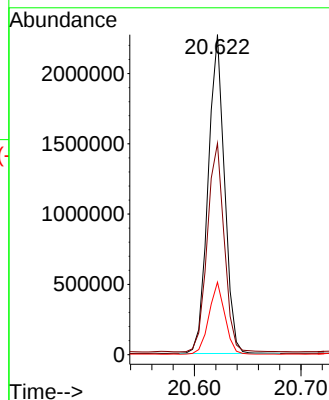
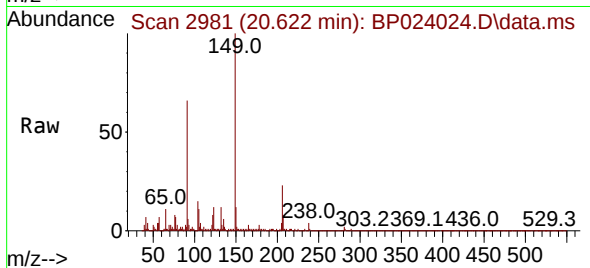
206 22.7 16.2 24.4

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Reviewed By :Jagrut Upadhyay 02/12/2025

Supervised By :Sohil Jodhani 02/18/2025



#84

3,3'-Dichlorobenzidine

Concen: 32.559 ng/ul

RT: 21.504 min Scan# 3131

Delta R.T. -0.035 min

Lab File: BP024024.D

Acq: 10 Feb 2025 23:15

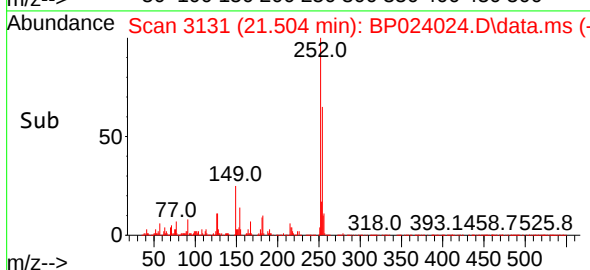
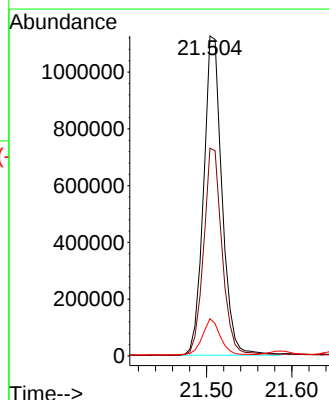
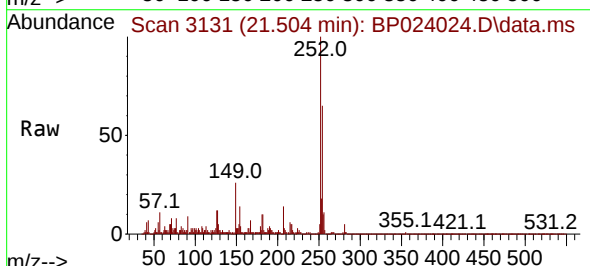
Tgt Ion:252 Resp: 1689825

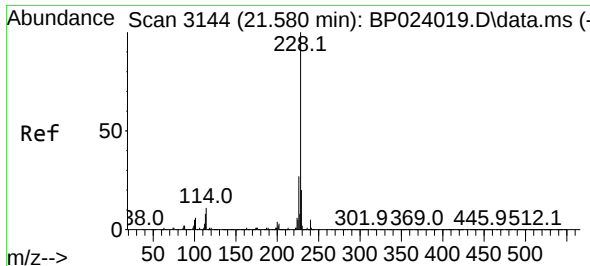
Ion Ratio Lower Upper

252 100

254 64.9 51.4 77.0

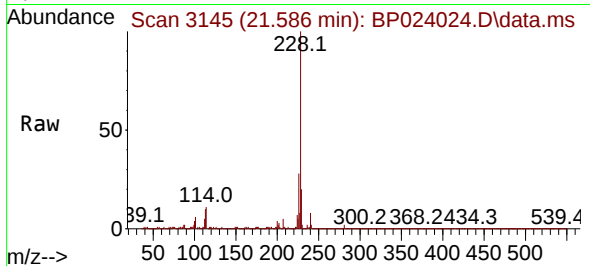
126 11.7 9.1 13.7





#85
Benzo(a)anthracene
Concen: 34.666 ng/ul
RT: 21.586 min Scan# 3145
Delta R.T. -0.029 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

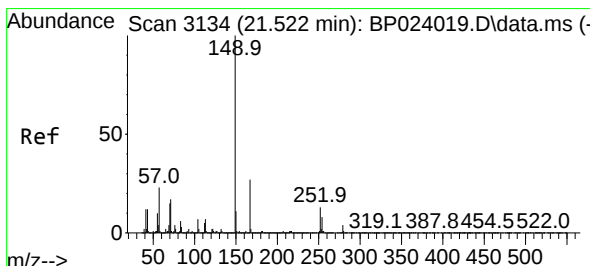
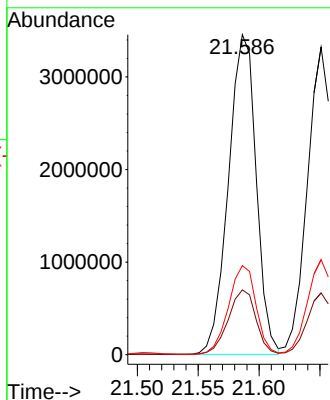
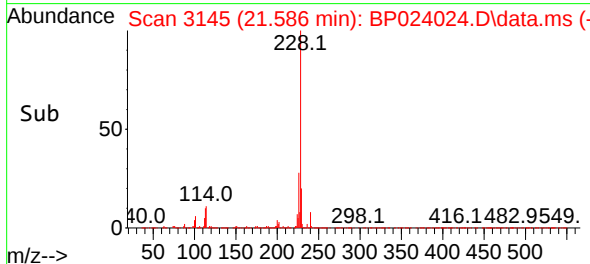
Instrument :
BNA_P
ClientSampleId :
DCZT0MS



Tgt Ion:228 Resp: 5468419
Ion Ratio Lower Upper
228 100
229 20.2 15.9 23.9
226 27.9 21.7 32.5

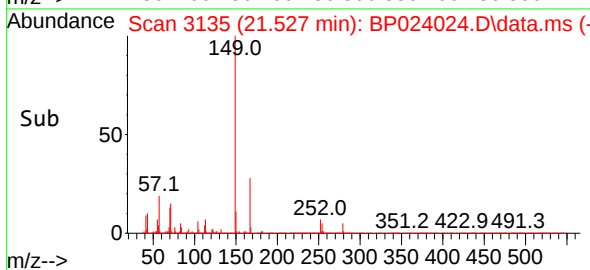
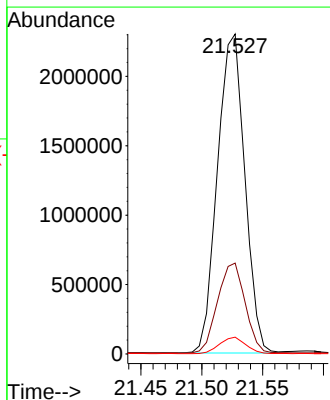
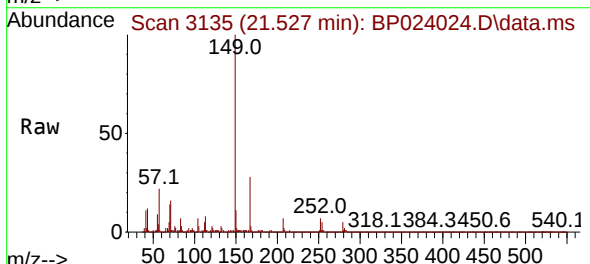
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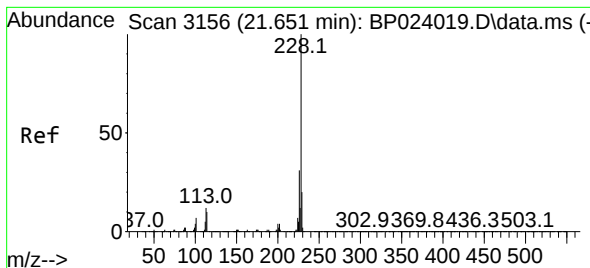
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



#86
Bis(2-ethylhexyl)phthalate
Concen: 36.977 ng/ul
RT: 21.527 min Scan# 3135
Delta R.T. -0.035 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

Tgt Ion:149 Resp: 3597163
Ion Ratio Lower Upper
149 100
167 28.4 22.6 33.8
279 5.3 3.8 5.6





#87

Chrysene

Concen: 35.256 ng/ul

RT: 21.651 min Scan# 3156

Delta R.T. -0.035 min

Lab File: BP024024.D

Acq: 10 Feb 2025 23:15

Instrument :

BNA_P

ClientSampleId :

DCZT0MS

Tgt Ion:228 Resp: 5124438

Ion Ratio Lower Upper

228 100

226 30.9 23.8 35.6

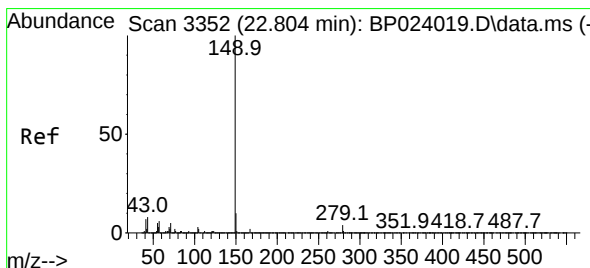
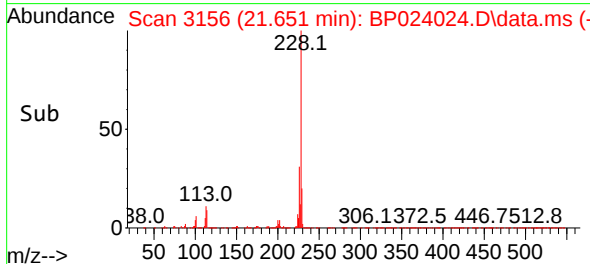
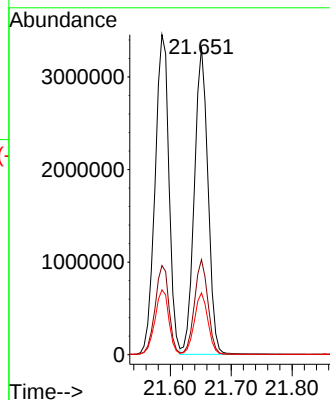
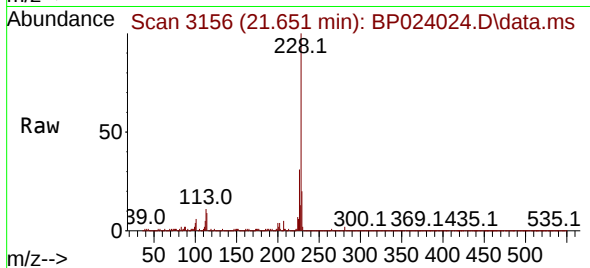
229 20.1 15.7 23.5

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Supervised By :Sohil Jodhani 02/18/2025



#89

Di-n-octyl phthalate

Concen: 38.132 ng/ul

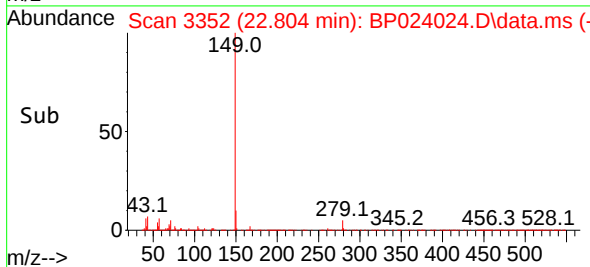
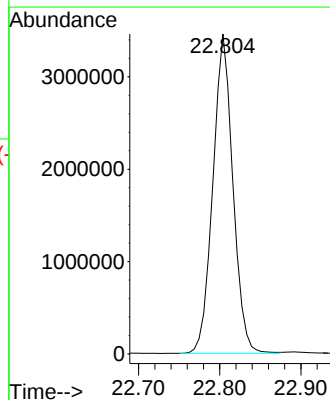
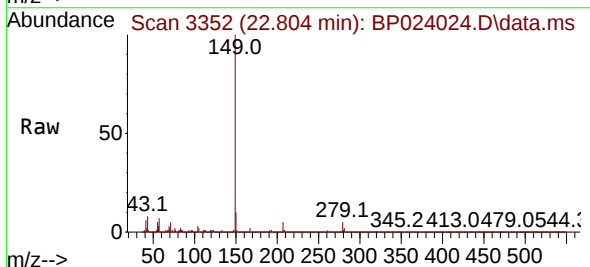
RT: 22.804 min Scan# 3352

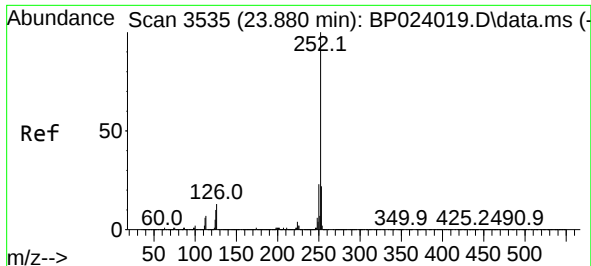
Delta R.T. -0.047 min

Lab File: BP024024.D

Acq: 10 Feb 2025 23:15

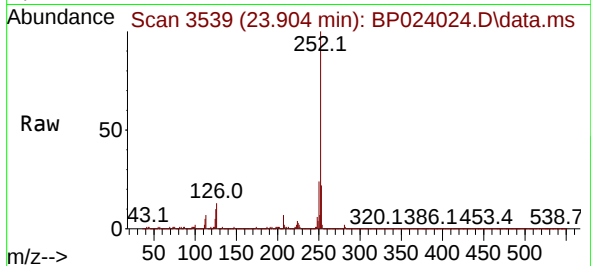
Tgt Ion:149 Resp: 5925770





#90
Benzo(b)fluoranthene
Concen: 34.858 ng/ul
RT: 23.904 min Scan# 3539
Delta R.T. -0.041 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15

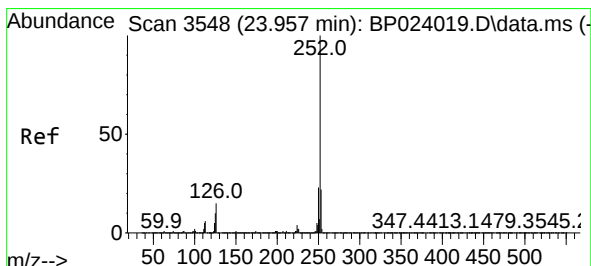
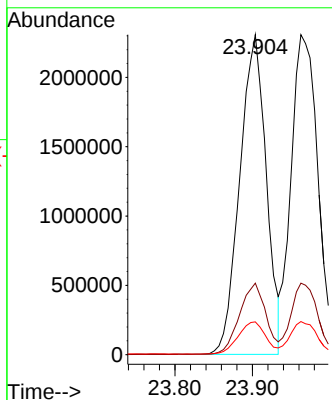
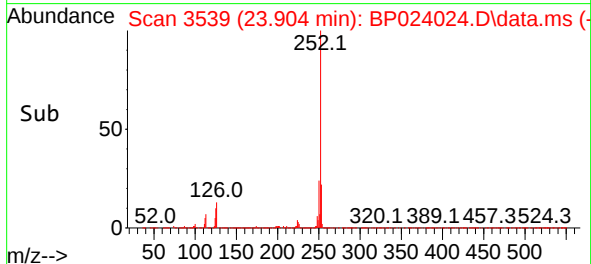
Instrument :
BNA_P
ClientSampleId :
DCZT0MS



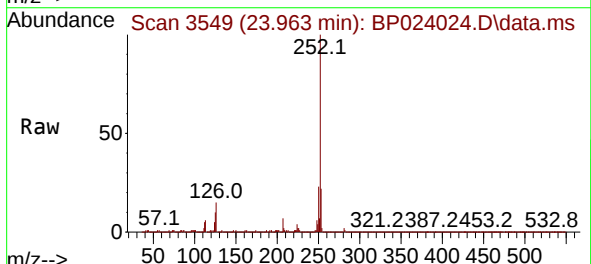
Tgt Ion:252 Resp: 5483235
Ion Ratio Lower Upper
252 100
253 22.3 17.5 26.3
125 10.2 8.2 12.2

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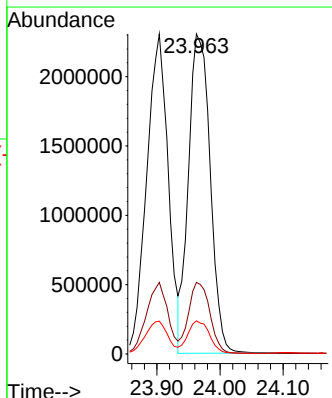
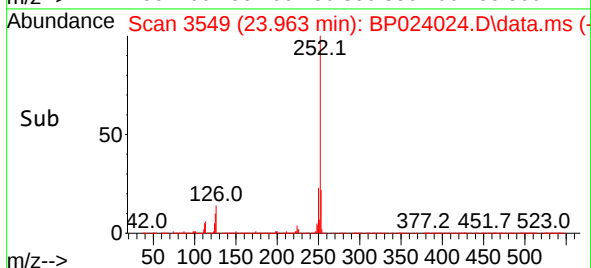
Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025

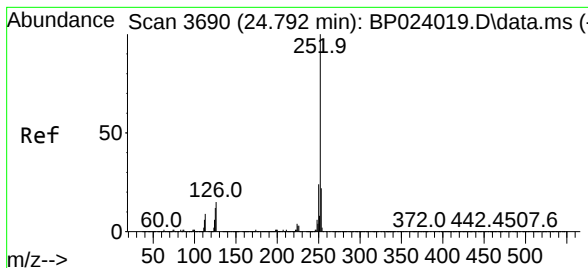


#91
Benzo(k)fluoranthene
Concen: 34.990 ng/ul
RT: 23.963 min Scan# 3549
Delta R.T. -0.047 min
Lab File: BP024024.D
Acq: 10 Feb 2025 23:15



Tgt Ion:252 Resp: 5517730
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.6
125 10.3 8.5 12.7





#93

Benzo(a)pyrene

Concen: 33.996 ng/ul

RT: 24.810 min Scan# 30

Delta R.T. -0.047 min

Lab File: BP024024.D

Acq: 10 Feb 2025 23:15

Instrument :

BNA_P

ClientSampleId :

DCZT0MS

Tgt Ion:252 Resp: 4993939

Ion Ratio Lower Upper

252 100

253 22.1 17.8 26.6

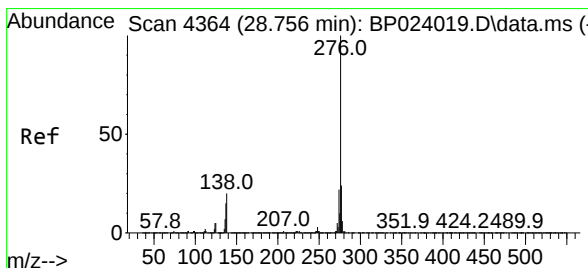
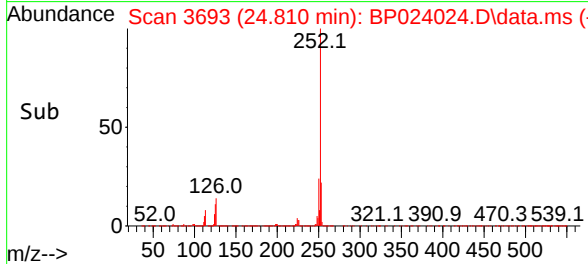
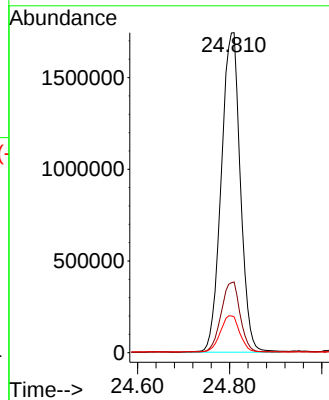
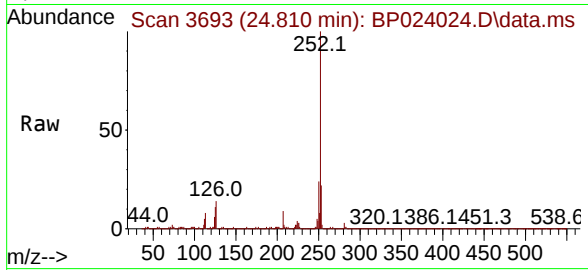
125 11.2 9.2 13.8

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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: 34.124 ng/ul m

RT: 28.780 min Scan# 4368

Delta R.T. -0.047 min

Lab File: BP024024.D

Acq: 10 Feb 2025 23:15

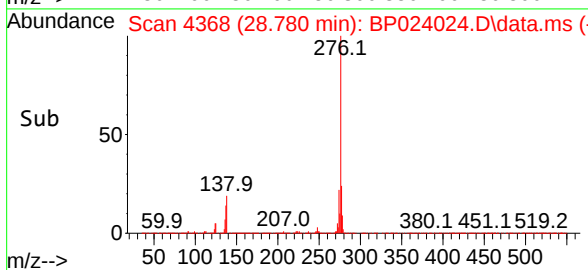
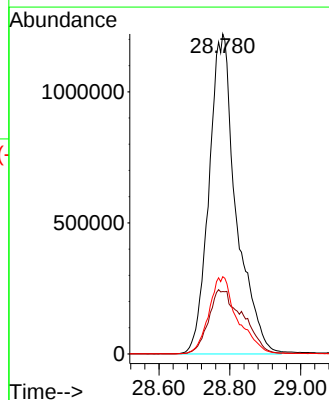
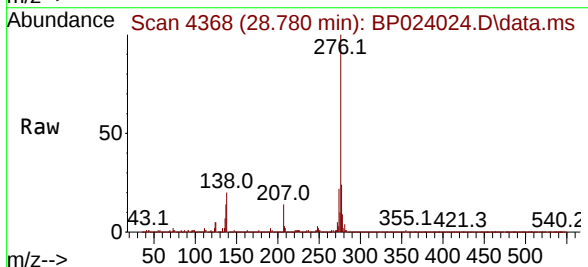
Tgt Ion:276 Resp: 6497561

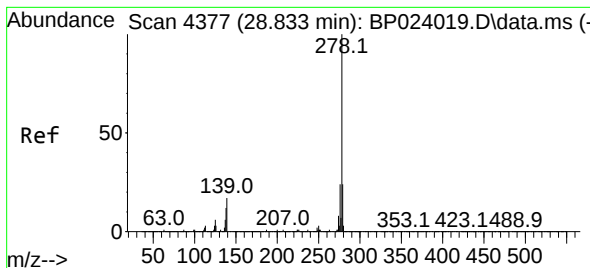
Ion Ratio Lower Upper

276 100

138 19.5 15.9 23.9

277 24.2 19.0 28.4





#95

Dibenzo(a,h)anthracene

Concen: 33.796 ng/ul m

RT: 28.833 min Scan# 4377

Delta R.T. -0.094 min

Lab File: BP024024.D

Acq: 10 Feb 2025 23:15

Instrument :

BNA_P

ClientSampleId :

DCZT0MS

Tgt Ion:278 Resp: 5220109

Ion Ratio Lower Upper

278 100

139 17.5 12.7 19.1

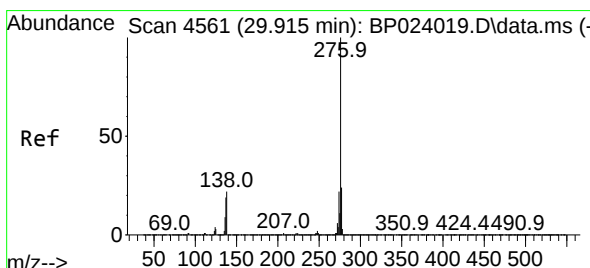
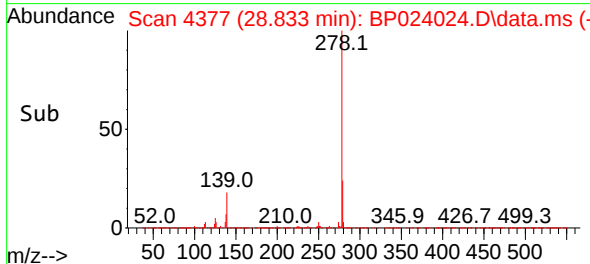
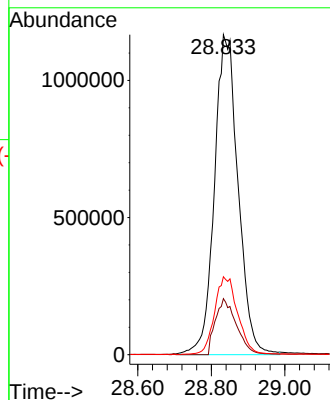
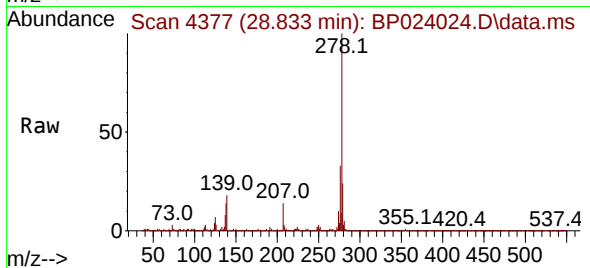
279 24.3 19.0 28.6

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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: 34.365 ng/ul

RT: 29.962 min Scan# 4569

Delta R.T. -0.041 min

Lab File: BP024024.D

Acq: 10 Feb 2025 23:15

Tgt Ion:276 Resp: 5012052

Ion Ratio Lower Upper

276 100

138 21.3 17.8 26.6

277 23.8 19.0 28.6

