

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122422\
 Data File : BP013305.D
 Acq On : 24 Dec 2022 18:05
 Operator : CG/JU
 Sample : N6016-12MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBYD5MS

Quant Time: Dec 25 00:22:35 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 24 00:19:17 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/25/2022
 Supervised By :Yogesh Patel 12/25/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	636907	20.000	ng/u1	0.00
20) Naphthalene-d8	10.758	136	2361140	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.587	164	1194755	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.345	188	2444759	20.000	ng/u1	0.00
79) Chrysene-d12	21.439	240	2735037	20.000	ng/u1	0.00
88) Perylene-d12	23.916	264	3154465	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	84837	5.695	ng/uL	0.00
4) Pyridine-d5	3.758	84	1126235	26.615	ng/u1	0.00
7) Phenol-d5	7.105	99	1679319	32.371	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.269	67	1080138	34.515	ng/u1	0.00
11) 2-Chlorophenol-d4	7.469	132	1403765	34.374	ng/u1	0.00
15) 4-Methylphenol-d8	8.658	113	1091153	25.670	ng/u1	0.00
21) Nitrobenzene-d5	9.111	128	674634	38.888	ng/u1	0.00
24) 2-Nitrophenol-d4	9.834	143	761455	38.988	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.375	165	1314532	34.652	ng/u1	0.00
31) 4-Chloroaniline-d4	10.893	131	1292986	24.143	ng/u1	0.00
46) Dimethylphthalate-d6	13.993	166	3032021	33.021	ng/u1	0.00
49) Acenaphthylene-d8	14.281	160	3593911	35.619	ng/u1	0.00
54) 4-Nitrophenol-d4	14.793	143	512276	31.015	ng/u1	0.00
60) Fluorene-d10	15.581	176	2531443	32.587	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.704	200	451621	28.706	ng/u1	0.00
73) Anthracene-d10	17.445	188	3683908	33.401	ng/u1	0.00
81) Pyrene-d10	19.681	212	5122973	32.632	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.757	264	5556023	35.337	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.364	88	204106	13.126	ng/uL	91
5) Pyridine	3.776	79	1467455	34.893	ng/u1	98
6) Benzaldehyde	7.075	77	1172982	57.744	ng/u1	97
8) Phenol	7.134	94	1917634	36.559	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.364	93	1522353	35.361	ng/u1	99
12) 2-Chlorophenol	7.505	128	1518119	36.250	ng/u1	97
13) 2-Methylphenol	8.387	108	1319344	32.263	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.475	45	2204099	37.310	ng/u1	97
16) Acetophenone	8.775	105	2164425	33.209	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.758	70	1088089	33.199	ng/u1	95
18) 4-Methylphenol	8.722	108	1435692	31.697	ng/u1	100
19) Hexachloroethane	9.022	117	597486	35.702	ng/u1	95
22) Nitrobenzene	9.152	77	1628344	40.000	ng/u1	97
23) Isophorone	9.681	82	2921482	35.492	ng/u1	99
25) 2-Nitrophenol	9.869	139	832361	39.334	ng/u1	97
26) 2,4-Dimethylphenol	9.928	107	794083	19.232	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.163	93	1853289	35.212	ng/u1	100
29) 2,4-Dichlorophenol	10.405	162	1339628	36.050	ng/u1	100
30) Naphthalene	10.805	128	4464622	36.155	ng/u1	100
32) 4-Chloroaniline	10.916	127	1436668	27.109	ng/u1	100
33) Hexachlorobutadiene	11.087	225	991684	38.868	ng/u1	98
34) Caprolactam	11.710	113	340532m	26.876	ng/u1	
35) 4-Chloro-3-methylphenol	12.040	107	1196901	31.561	ng/u1	98
36) 2-Methylnaphthalene	12.410	142	2799216	33.043	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.628	142	2734177	31.384	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.775	216	1654975	43.018	ng/ul	98
40) Hexachlorocyclopentadiene	12.752	237	489092	19.536	ng/ul	99
41) 2,4,6-Trichlorophenol	13.022	196	990246	40.052	ng/ul	100
42) 2,4,5-Trichlorophenol	13.093	196	1043627	39.297	ng/ul	98
43) 1,1'-Biphenyl	13.416	154	3516005	39.184	ng/ul	98
44) 2-Chloronaphthalene	13.463	162	2765682	39.162	ng/ul	100
45) 2-Nitroaniline	13.669	65	737821	43.091	ng/ul	97
47) Dimethylphthalate	14.040	163	3149369	34.605	ng/ul	99
48) 2,6-Dinitrotoluene	14.163	165	637997	37.722	ng/ul	97
50) Acenaphthylene	14.310	152	3980017	36.691	ng/ul	100
51) 3-Nitroaniline	14.493	138	614619	38.485	ng/ul	96
52) Acenaphthene	14.651	153	2723566	36.232	ng/ul	99
53) 2,4-Dinitrophenol	14.704	184	312459	27.027	ng/ul	99
55) 4-Nitrophenol	14.804	109	415534	36.871	ng/ul	96
56) Dibenzofuran	14.987	168	3760422	35.185	ng/ul	99
57) 2,4-Dinitrotoluene	14.951	165	866029	35.251	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.210	232	856062	35.322	ng/ul	99
59) Diethylphthalate	15.404	149	2832707	32.019	ng/ul	99
61) Fluorene	15.640	166	2971547	34.669	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.628	204	1562688	34.476	ng/ul	100
63) 4-Nitroaniline	15.663	138	633912	45.108	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.716	198	468106	30.447	ng/ul	96
67) N-Nitrosodiphenylamine	15.845	169	2428123	35.824	ng/ul	100
68) 4-Bromophenyl-phenylether	16.528	248	966943	36.420	ng/ul	98
69) Hexachlorobenzene	16.645	284	1133528	35.957	ng/ul	100
70) Atrazine	16.798	200	884173	33.475	ng/ul	100
71) Pentachlorophenol	16.992	266	712937	37.344	ng/ul	99
72) Phenanthrene	17.387	178	4696582	36.883	ng/ul	100
74) Anthracene	17.481	178	4446454	34.971	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.387	216	1598100	45.817	ng/ul	100
76) Pentachlorobenzene	14.904	250	1364908	38.381	ng/ul	99
77) Carbazole	17.751	167	4346989	40.596	ng/ul	99
78) Di-n-butylphthalate	18.292	149	4637627	35.571	ng/ul	100
80) Fluoranthene	19.351	202	6211058	34.858	ng/ul	99
82) Pyrene	19.704	202	6384436	34.735	ng/ul	100
83) Butylbenzylphthalate	20.569	149	2470230	34.788	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.351	252	1518502	24.576	ng/ul	98
85) Benzo(a)anthracene	21.422	228	6797907	37.441	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.328	149	3552482	35.467	ng/ul	99
87) Chrysene	21.475	228	6419895	37.390	ng/ul	100
89) Di-n-octyl phthalate	22.280	149	6427471	36.370	ng/ul	100
90) Benzo(b)fluoranthene	23.157	252	7221130	35.899	ng/ul	99
91) Benzo(k)fluoranthene	23.210	252	7255808	36.377	ng/ul	100
93) Benzo(a)pyrene	23.810	252	6437617	36.755	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.521	276	8705705	39.904	ng/ul	99
95) Dibenzo(a,h)anthracene	26.539	278	7301108	40.419	ng/ul	99
96) Benzo(g,h,i)perylene	27.321	276	7203413	41.128	ng/ul	99

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

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Manual Integrations

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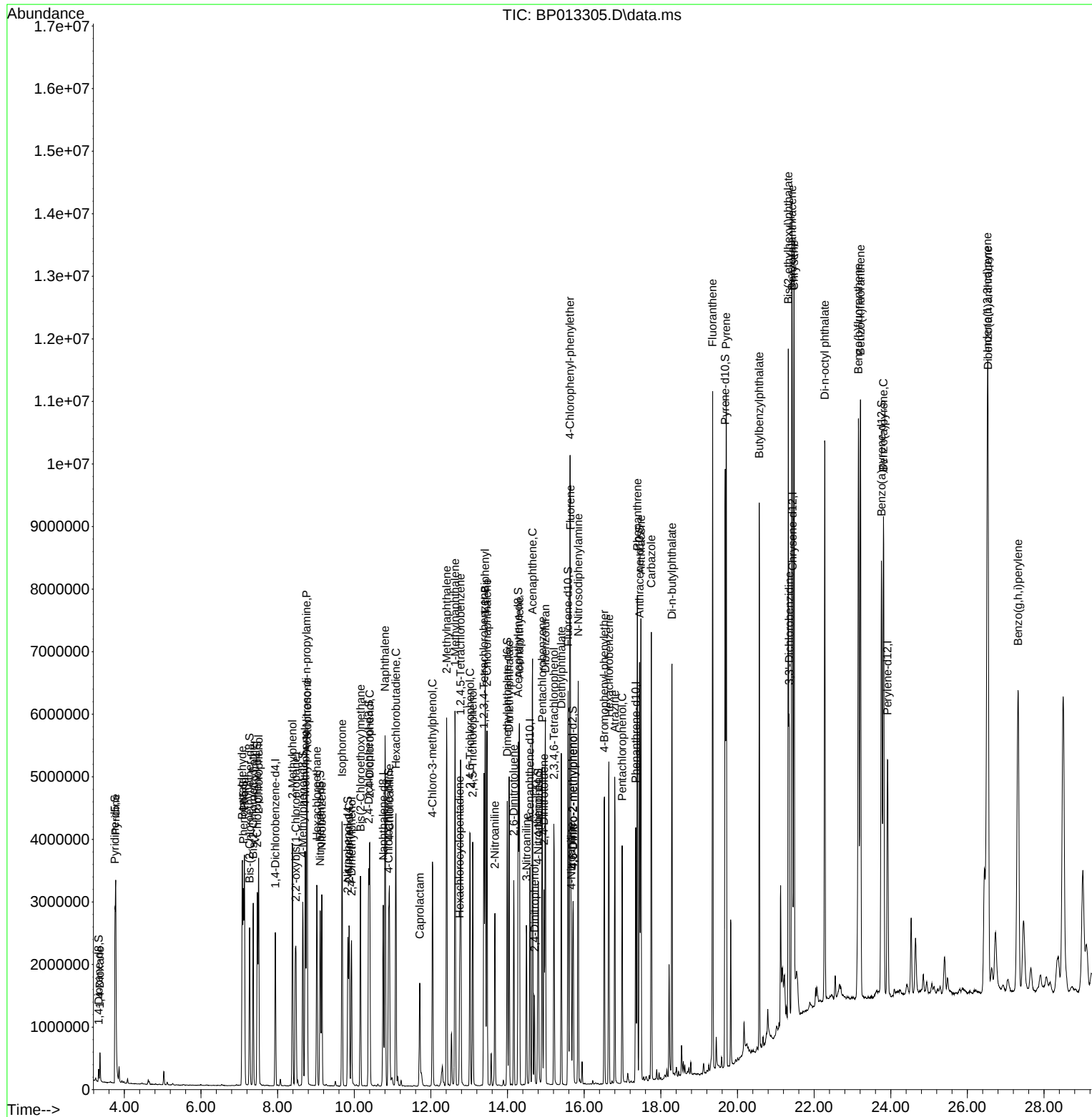
Quant Time: Dec 25 00:22:35 2022

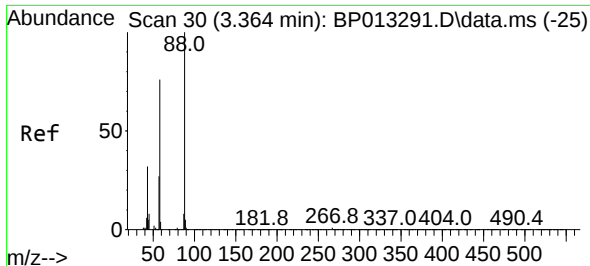
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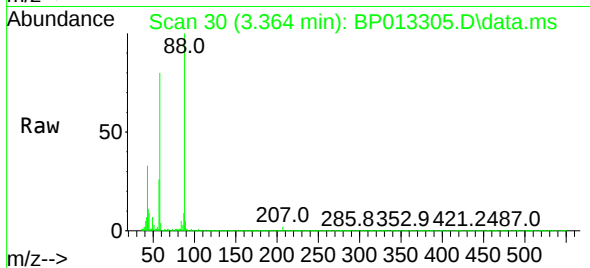
Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 13.126 ng/uL
RT: 3.364 min Scan# 30
Delta R.T. -0.006 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

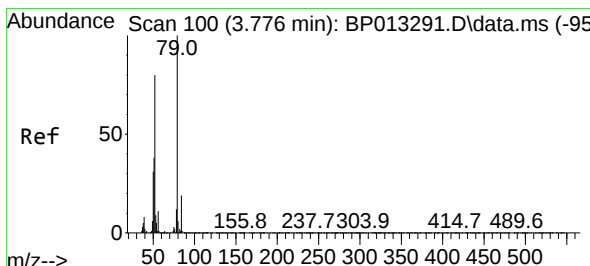
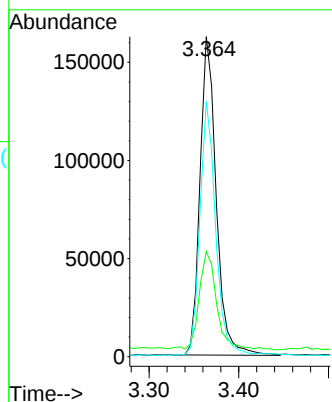
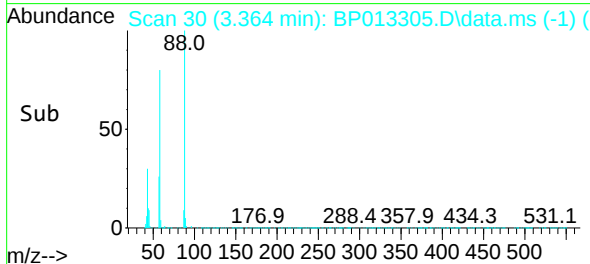
Instrument :
BNA_P
Client SampleId :
DBYD5MS



Tgt Ion: 88 Resp: 204100
Ion Ratio Lower Upper
88 100
43 32.9 22.4 33.6
58 79.7 58.2 87.4

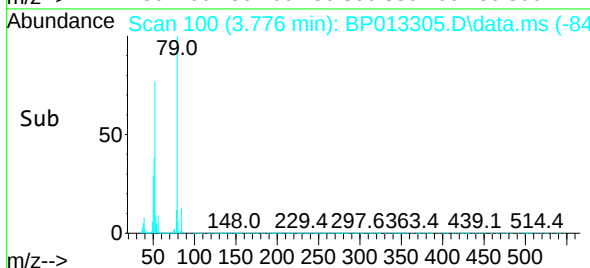
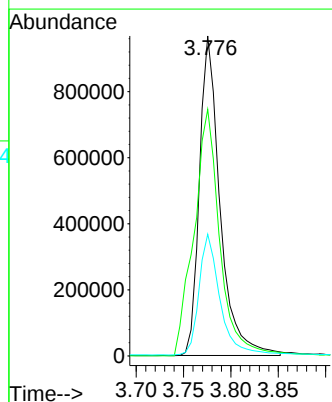
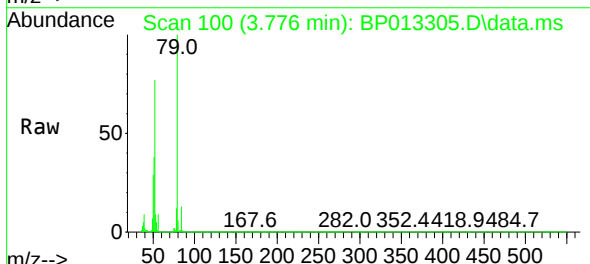
Manual Integrations
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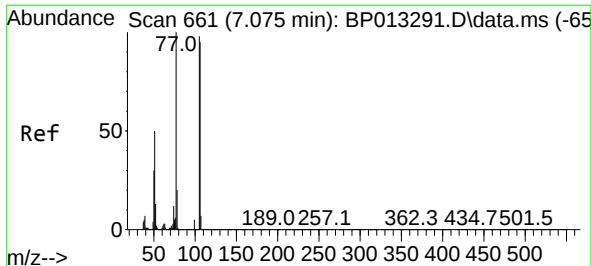
Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022



#5
Pyridine
Concen: 34.893 ng/uL
RT: 3.776 min Scan# 100
Delta R.T. -0.006 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

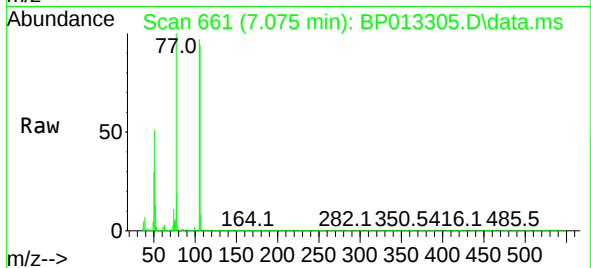
Tgt Ion: 79 Resp: 1467455
Ion Ratio Lower Upper
79 100
52 77.0 60.7 91.1
51 38.1 28.9 43.3





#6
Benzaldehyde
Concen: 57.744 ng/ul
RT: 7.075 min Scan# 661
Delta R.T. -0.006 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

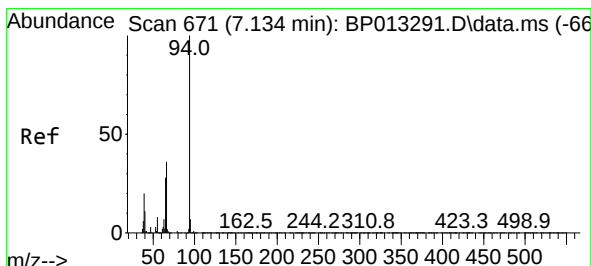
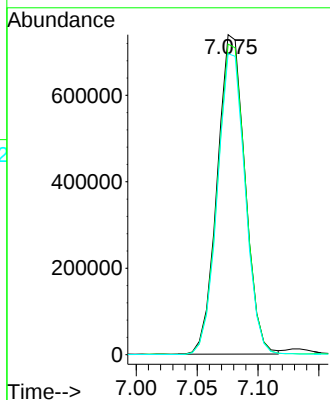
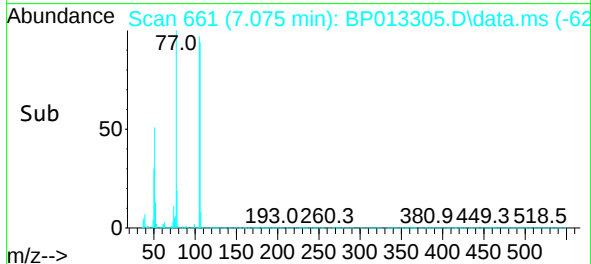
Instrument :
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ClientSampleId :
DBYD5MS



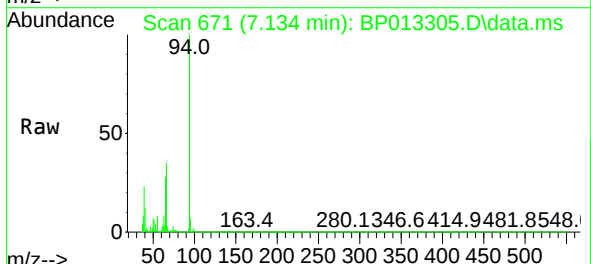
Tgt Ion: 77 Resp: 117298
Ion Ratio Lower Upper
77 100
105 97.1 81.5 122.3
106 94.1 76.9 115.3

Manual Integrations
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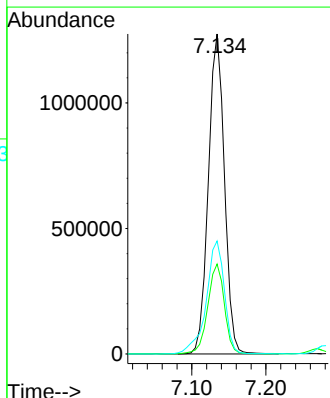
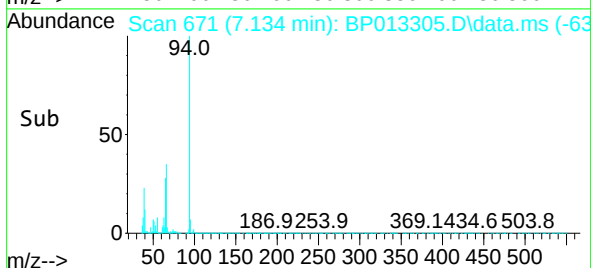
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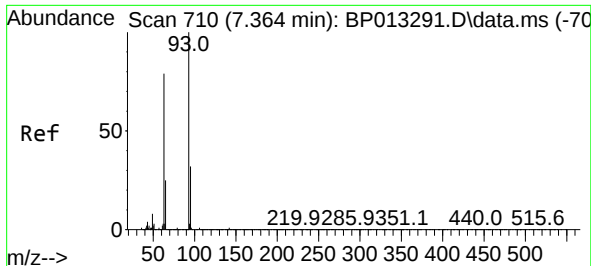


#8
Phenol
Concen: 36.559 ng/ul
RT: 7.134 min Scan# 671
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05



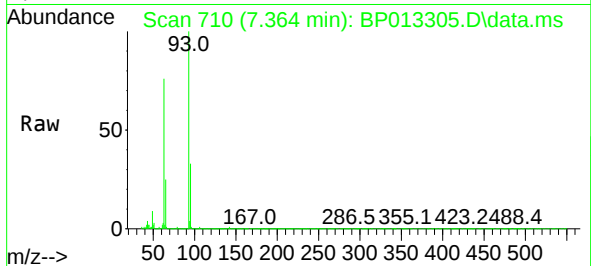
Tgt Ion: 94 Resp: 1917634
Ion Ratio Lower Upper
94 100
65 28.1 21.1 31.7
66 35.3 27.0 40.6





#10
Bis(2-Chloroethyl)ether
Concen: 35.361 ng/ul
RT: 7.364 min Scan# 710
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

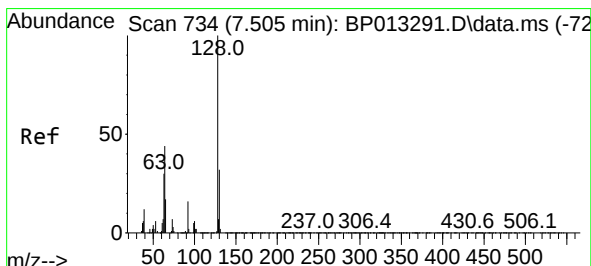
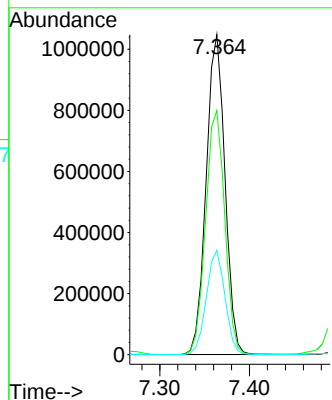
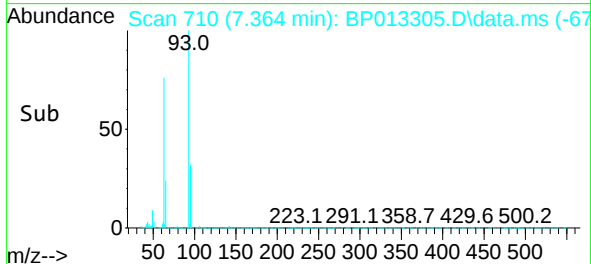
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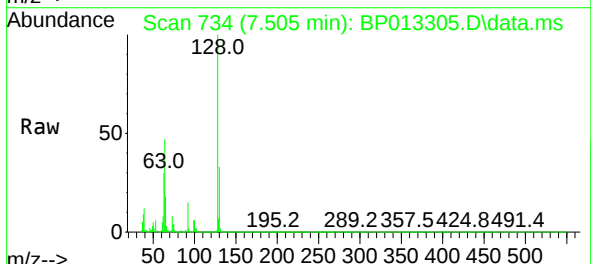
Tgt Ion: 93 Resp: 152235
Ion Ratio Lower Upper
93 100
63 76.3 59.8 89.8
95 32.6 26.4 39.6

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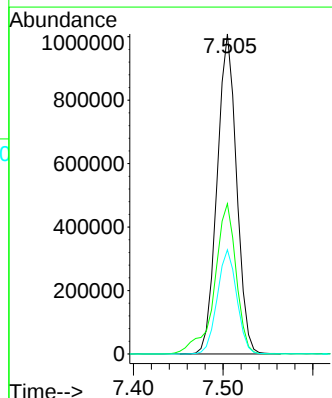
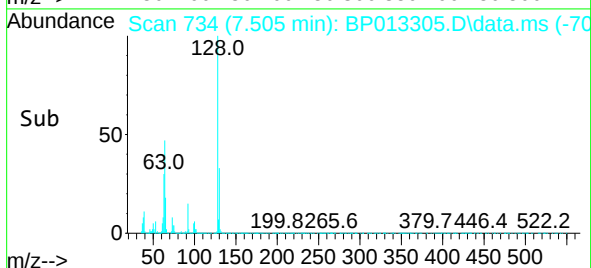
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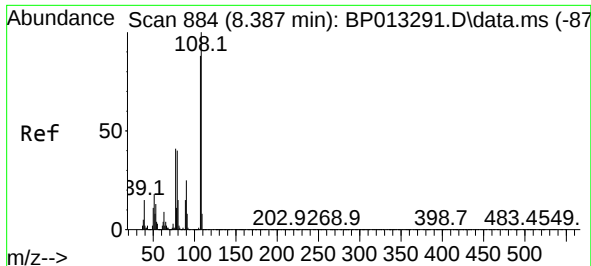


#12
2-Chlorophenol
Concen: 36.250 ng/ul
RT: 7.505 min Scan# 734
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05



Tgt Ion:128 Resp: 1518119
Ion Ratio Lower Upper
128 100
64 47.0 34.9 52.3
130 32.6 25.8 38.6





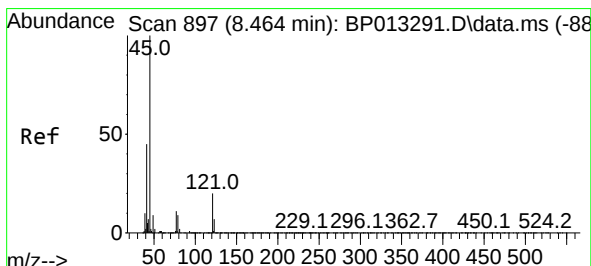
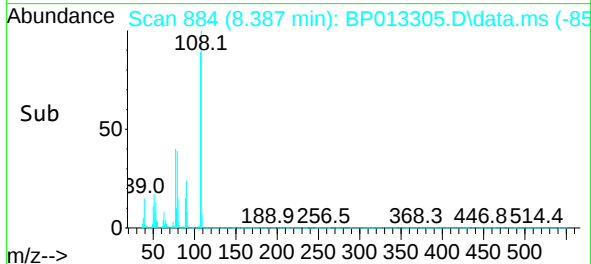
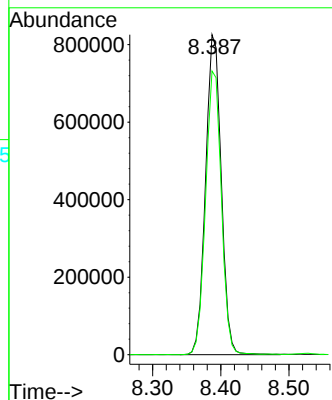
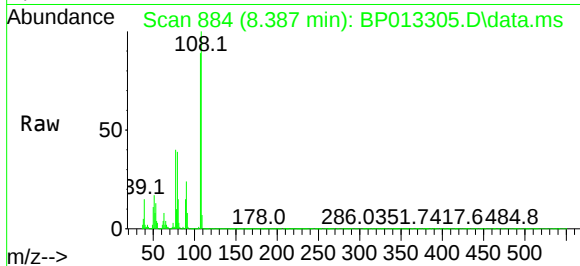
#13
2-Methylphenol
Concen: 32.263 ng/ul
RT: 8.387 min Scan# 884
Delta R.T. -0.006 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

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Tgt Ion:108 Resp: 1319344
Ion Ratio Lower Upper
108 100
107 88.7 69.1 103.7

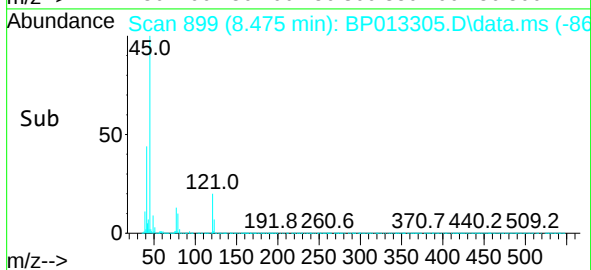
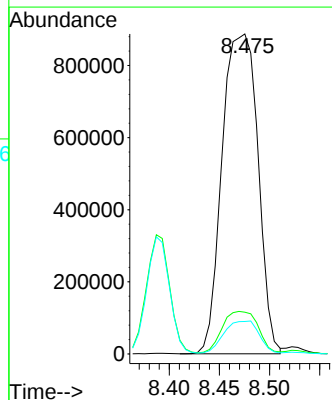
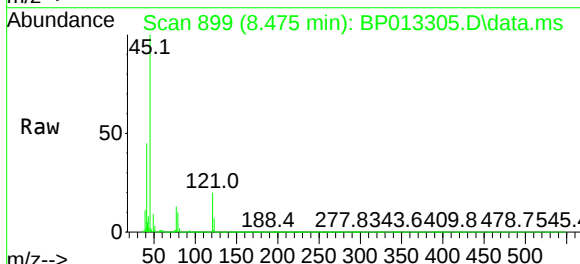
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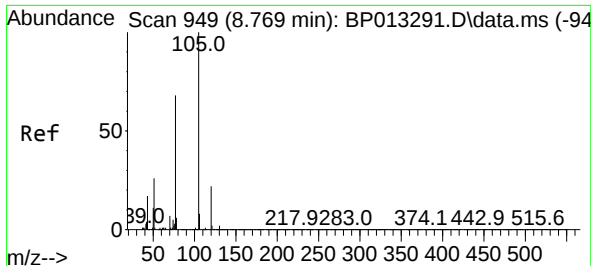
Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 37.310 ng/ul
RT: 8.475 min Scan# 899
Delta R.T. -0.006 min
Lab File: BP013305.D
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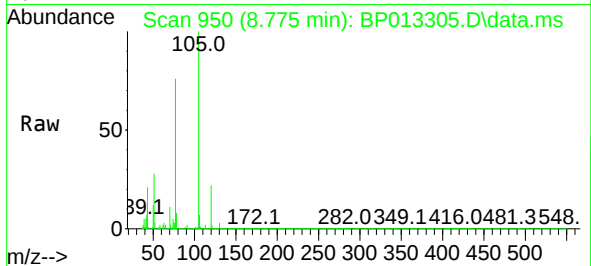
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Ion Ratio Lower Upper
45 100
77 13.0 11.0 16.6
79 10.2 9.3 13.9





#16
Acetophenone
Concen: 33.209 ng/ul
RT: 8.775 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

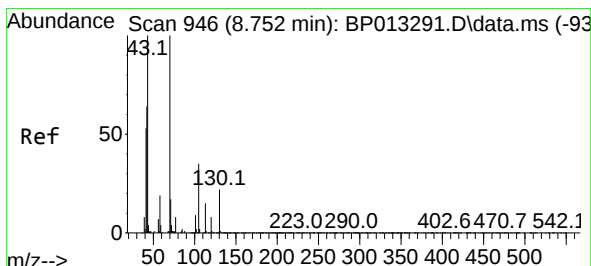
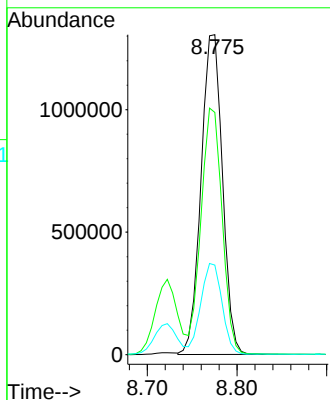
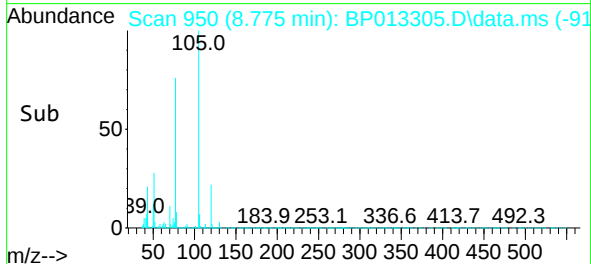
Instrument :
BNA_P
ClientSampleId :
DBYD5MS



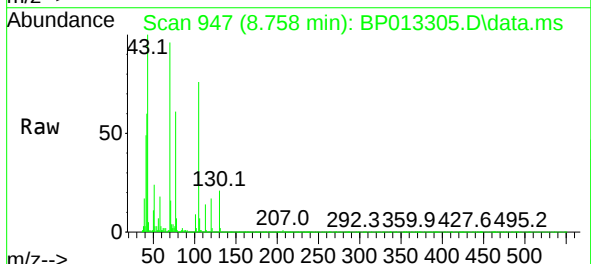
Tgt Ion:105 Resp: 216442
Ion Ratio Lower Upper
105 100
77 75.7 59.3 88.9
51 28.0 19.6 29.4

Manual Integrations
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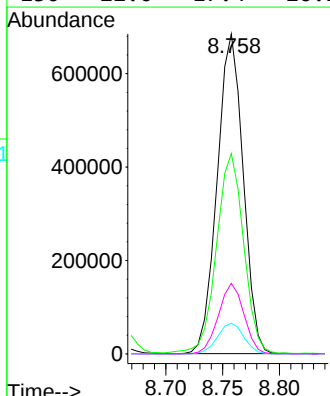
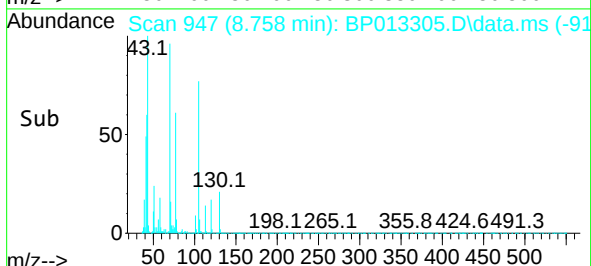
Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022

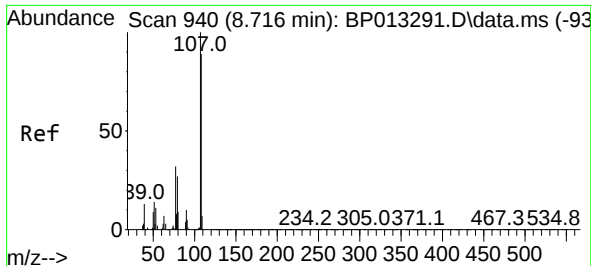


#17
N-Nitroso-di-n-propylamine
Concen: 33.199 ng/ul
RT: 8.758 min Scan# 947
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05



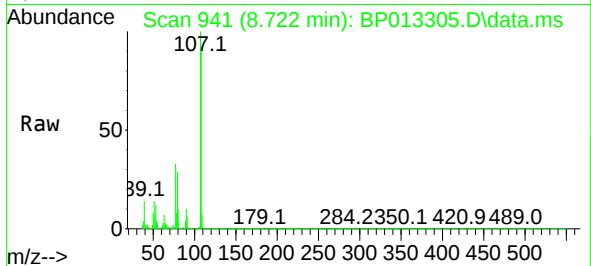
Tgt Ion: 70 Resp: 1088089
Ion Ratio Lower Upper
70 100
42 62.6 45.5 68.3
101 9.6 7.9 11.9
130 22.0 17.4 26.2





#18
4-Methylphenol
Concen: 31.697 ng/ul
RT: 8.722 min Scan# 940
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

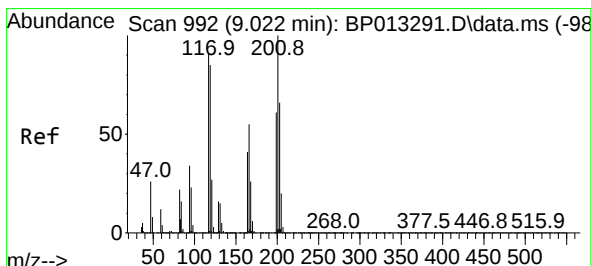
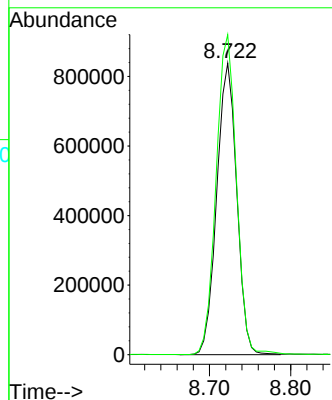
Instrument :
BNA_P
ClientSampleId :
DBYD5MS



Tgt Ion:108 Resp: 1435692
Ion Ratio Lower Upper
108 100
107 109.7 87.4 131.2

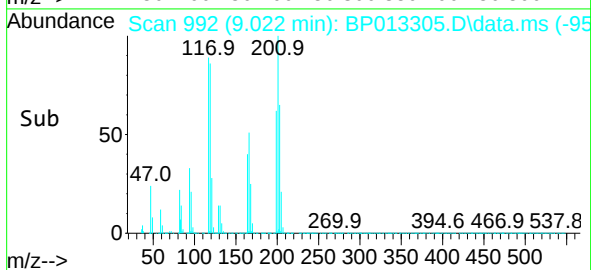
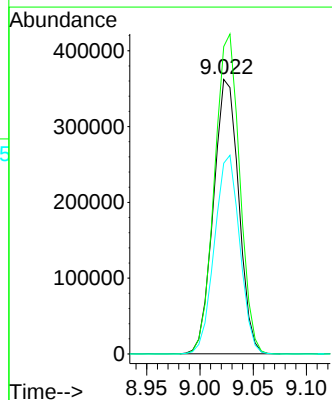
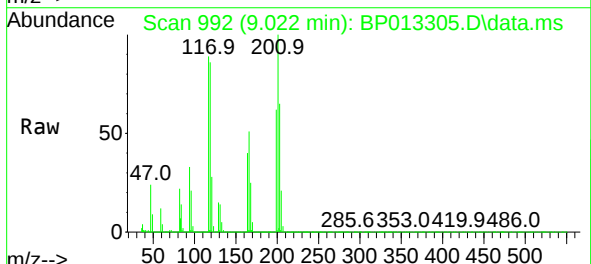
Manual Integrations
APPROVED

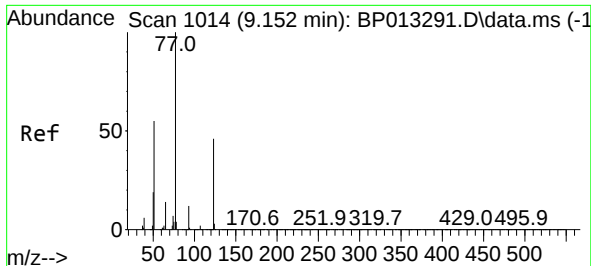
Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022



#19
Hexachloroethane
Concen: 35.702 ng/ul
RT: 9.022 min Scan# 992
Delta R.T. -0.006 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

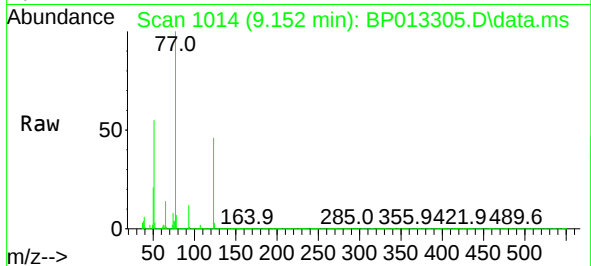
Tgt Ion:117 Resp: 597486
Ion Ratio Lower Upper
117 100
201 111.9 93.7 140.5
199 69.5 58.6 88.0





#22
Nitrobenzene
Concen: 40.000 ng/ul
RT: 9.152 min Scan# 1014
Delta R.T. -0.006 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

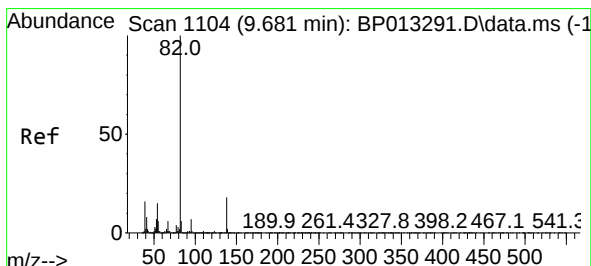
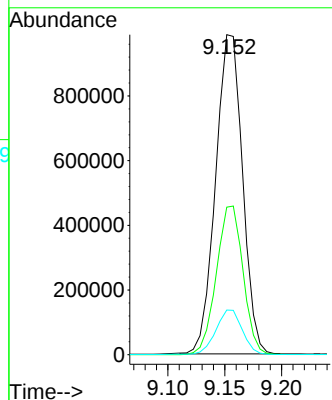
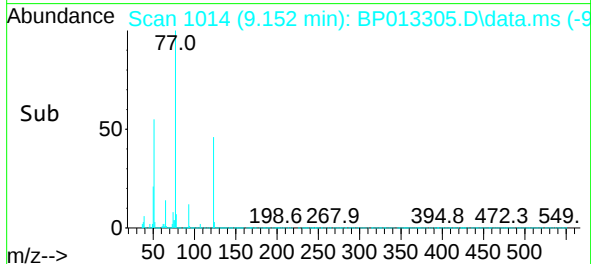
Instrument :
BNA_P
ClientSampleId :
DBYD5MS



Tgt Ion: 77 Resp: 1628344
Ion Ratio Lower Upper
77 100
123 46.1 38.3 57.5
65 13.9 10.3 15.5

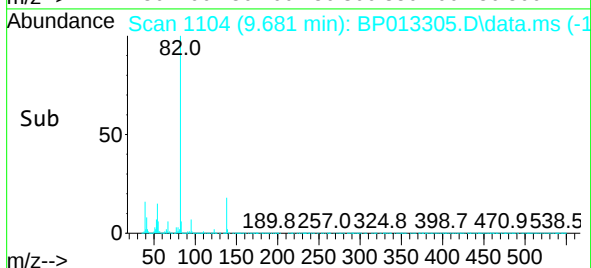
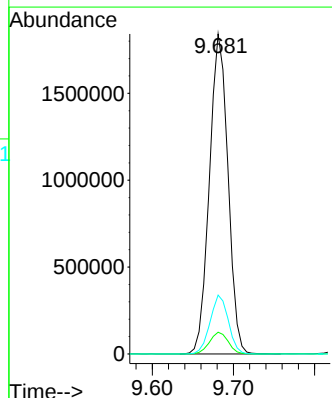
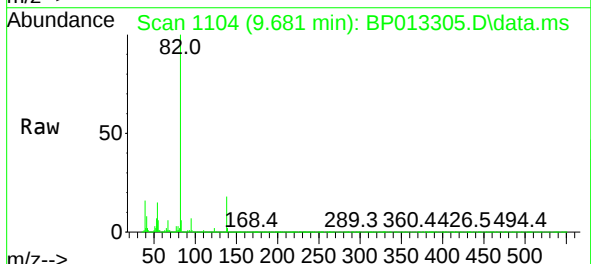
Manual Integrations
APPROVED

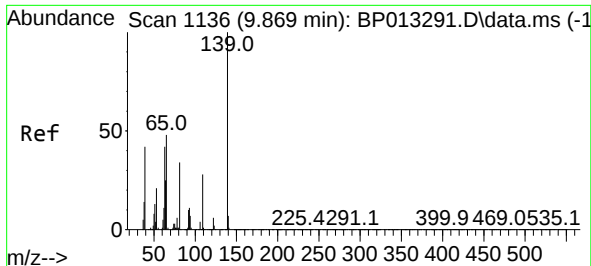
Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022



#23
Isophorone
Concen: 35.492 ng/ul
RT: 9.681 min Scan# 1104
Delta R.T. -0.006 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

Tgt Ion: 82 Resp: 2921482
Ion Ratio Lower Upper
82 100
95 6.8 5.4 8.2
138 18.4 15.3 22.9





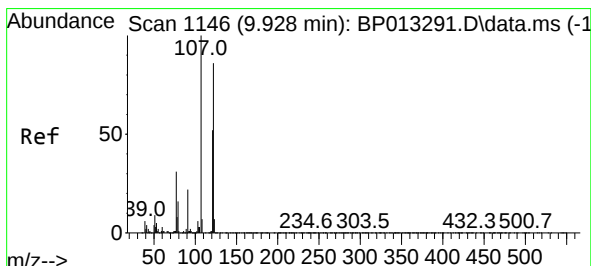
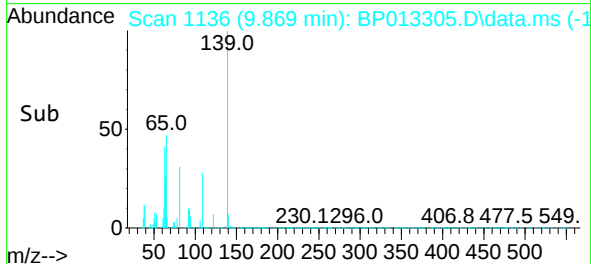
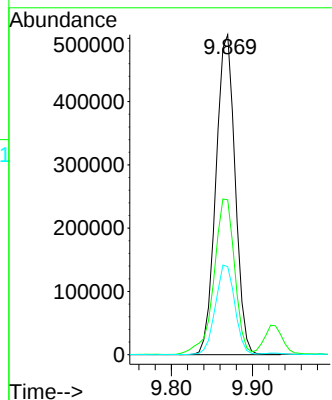
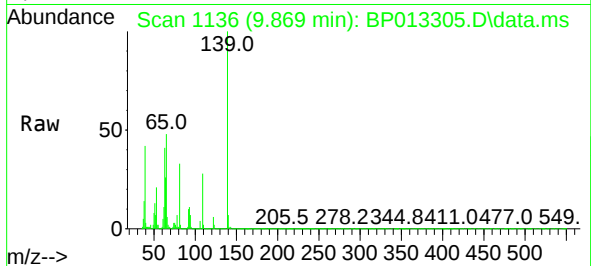
#25
2-Nitrophenol
Concen: 39.334 ng/ul
RT: 9.869 min Scan# 1136
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

Instrument :
BNA_P
ClientSampleId :
DBYD5MS

Tgt Ion:139 Resp: 83236
Ion Ratio Lower Upper
139 100
65 48.4 36.6 54.8
109 27.5 21.6 32.4

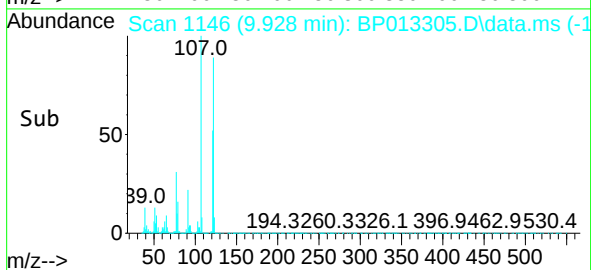
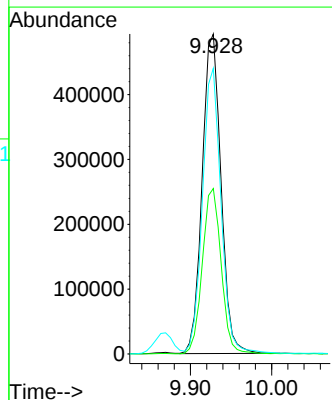
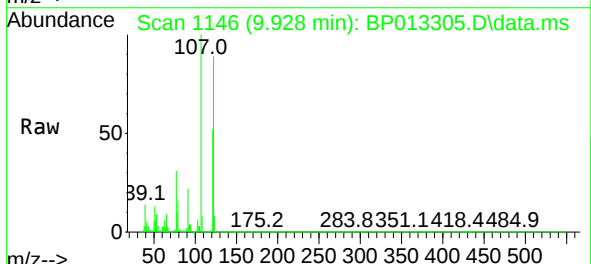
Manual Integrations
APPROVED

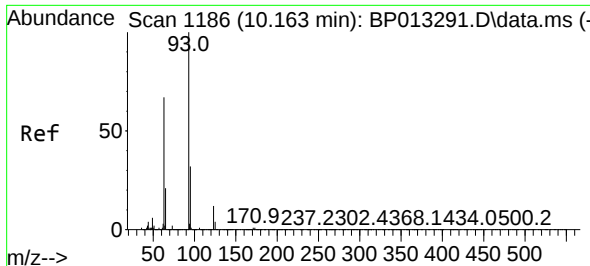
Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022



#26
2,4-Dimethylphenol
Concen: 19.232 ng/ul
RT: 9.928 min Scan# 1146
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

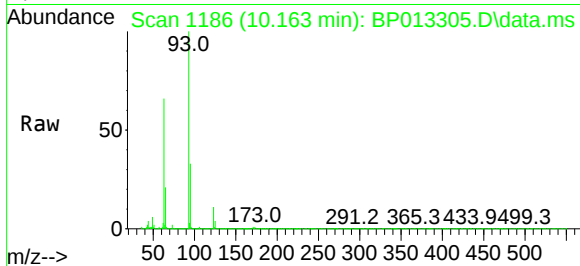
Tgt Ion:107 Resp: 794083
Ion Ratio Lower Upper
107 100
121 51.7 41.8 62.6
122 89.2 72.6 108.8





#27
Bis(2-Chloroethoxy)methane
Concen: 35.212 ng/ul
RT: 10.163 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

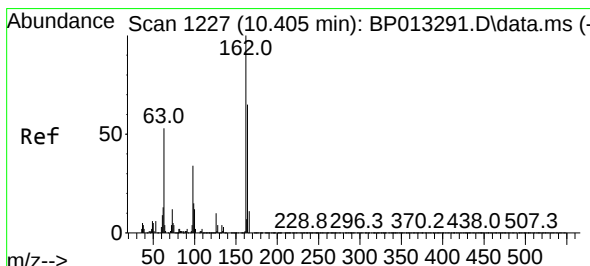
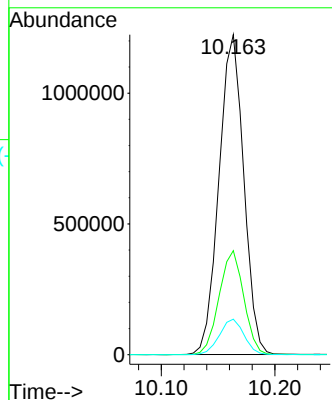
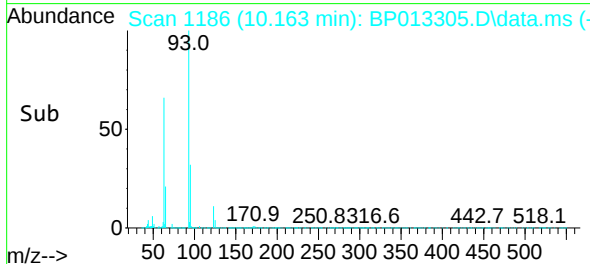
Instrument :
BNA_P
ClientSampleId :
DBYD5MS



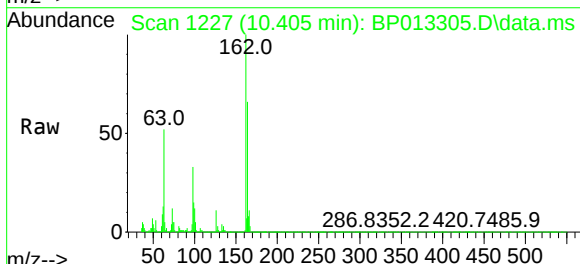
Tgt Ion: 93 Resp: 1853289
Ion Ratio Lower Upper
93 100
95 32.5 26.0 39.0
123 11.1 9.2 13.8

Manual Integrations
APPROVED

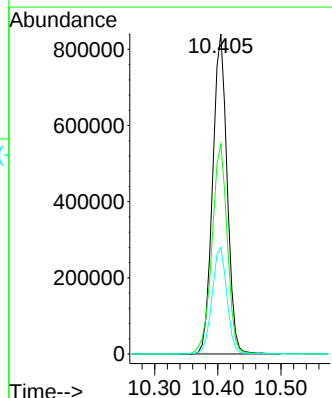
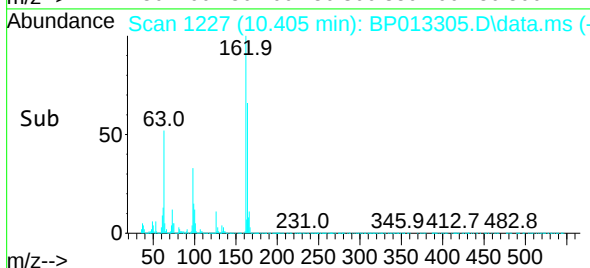
Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022

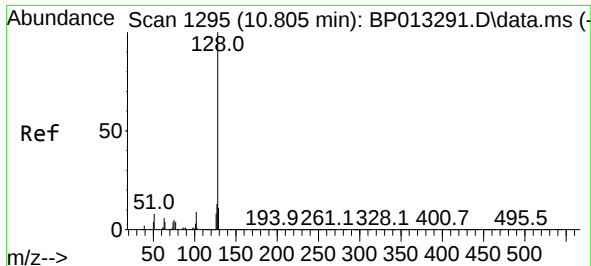


#29
2,4-Dichlorophenol
Concen: 36.050 ng/ul
RT: 10.405 min Scan# 1227
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05



Tgt Ion:162 Resp: 1339628
Ion Ratio Lower Upper
162 100
164 65.7 52.5 78.7
98 33.3 26.6 39.8





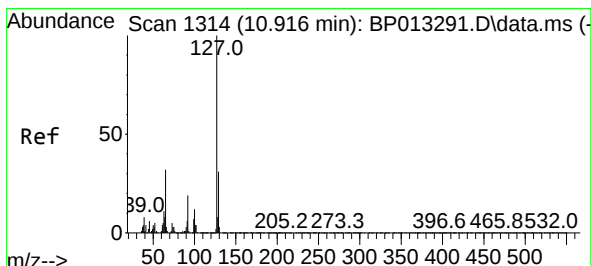
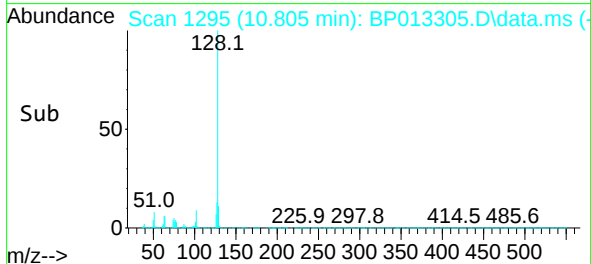
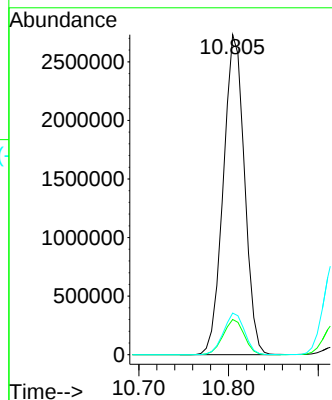
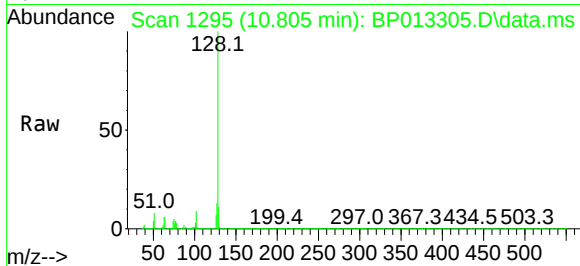
#30
Naphthalene
Concen: 36.155 ng/ul
RT: 10.805 min Scan# 1295
Delta R.T. -0.006 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

Instrument :
BNA_P
ClientSampleId :
DBYD5MS

Tgt Ion:128 Resp: 446462
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.0 10.4 15.6

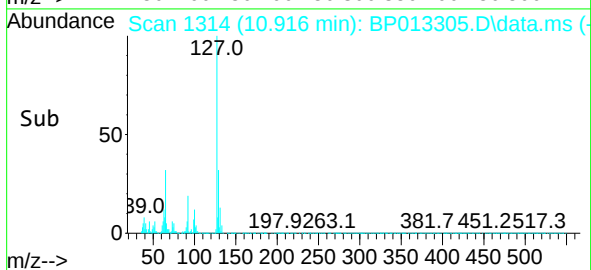
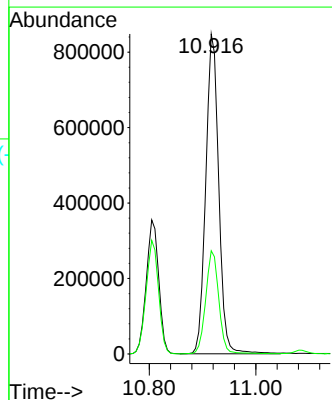
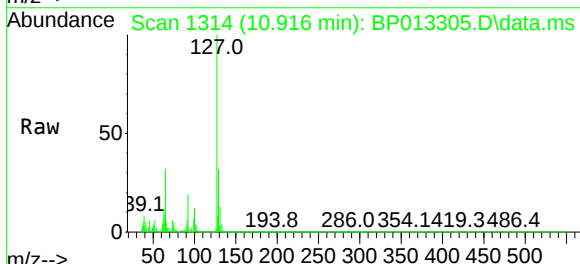
Manual Integrations
APPROVED

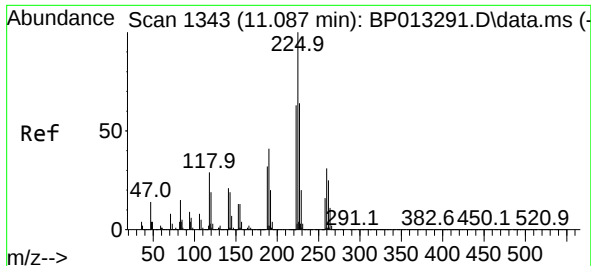
Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022



#32
4-Chloroaniline
Concen: 27.109 ng/ul
RT: 10.916 min Scan# 1314
Delta R.T. -0.006 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

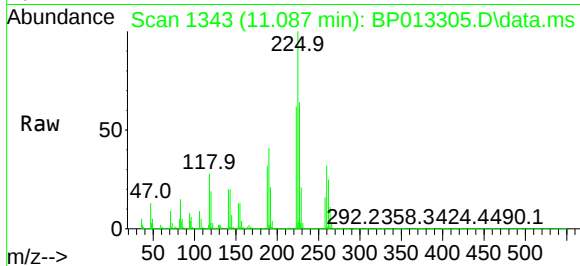
Tgt Ion:127 Resp: 1436668
Ion Ratio Lower Upper
127 100
129 32.3 25.6 38.4





#33
Hexachlorobutadiene
Concen: 38.868 ng/ul
RT: 11.087 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

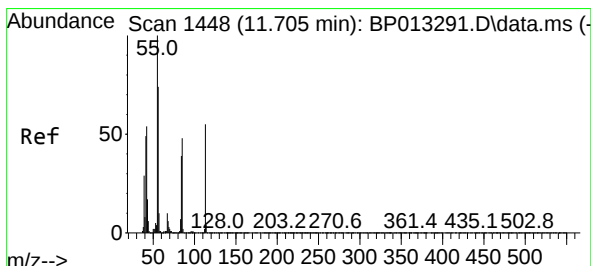
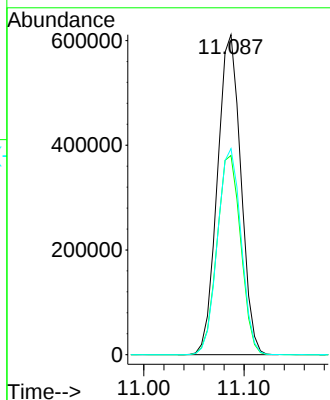
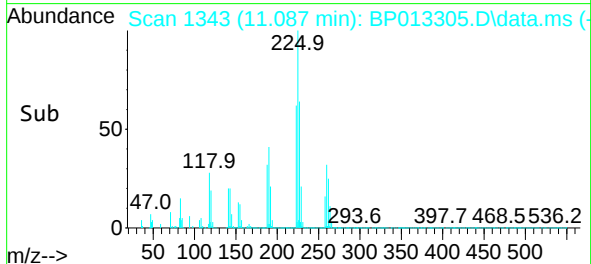
Instrument :
BNA_P
ClientSampleId :
DBYD5MS



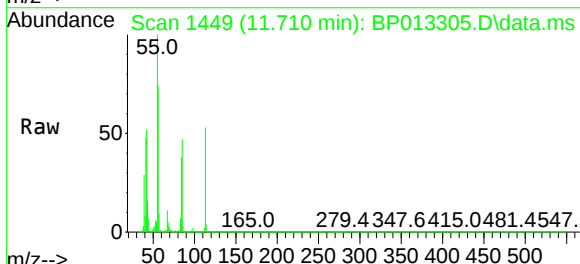
Tgt Ion:225 Resp: 991684
Ion Ratio Lower Upper
225 100
223 62.3 49.2 73.8
227 64.4 50.2 75.2

Manual Integrations
APPROVED

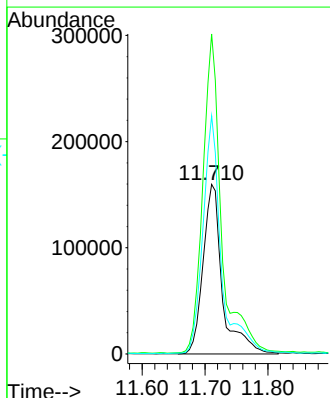
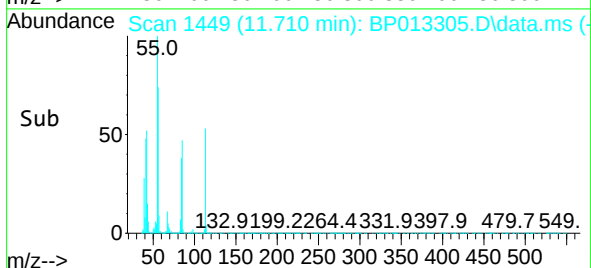
Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022

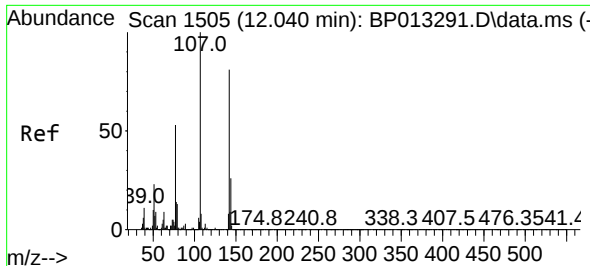


#34
Caprolactam
Concen: 26.876 ng/ul m
RT: 11.710 min Scan# 1449
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05



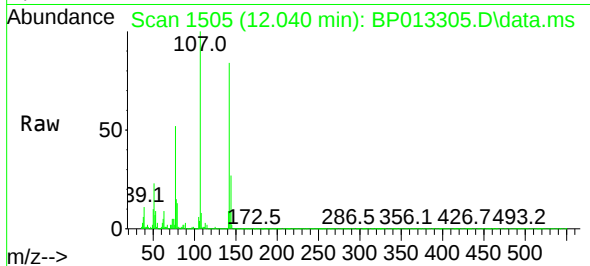
Tgt Ion:113 Resp: 340532
Ion Ratio Lower Upper
113 100
55 188.7 141.9 212.9
56 140.4 99.6 149.4





#35
4-Chloro-3-methylphenol
Concen: 31.561 ng/ul
RT: 12.040 min Scan# 1505
Delta R.T. -0.006 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

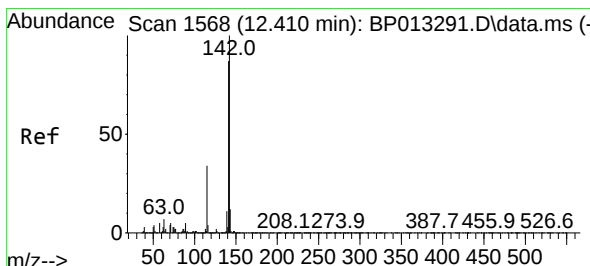
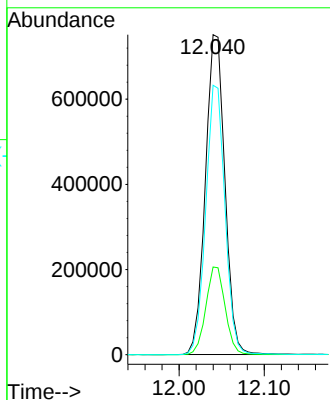
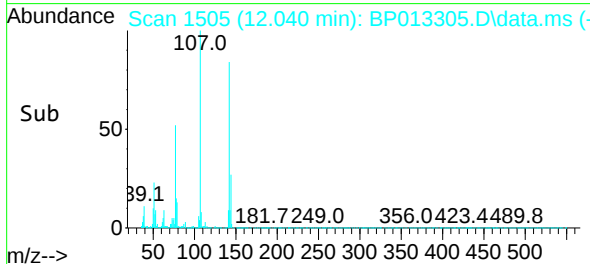
Instrument :
BNA_P
ClientSampleId :
DBYD5MS



Tgt Ion:107 Resp: 119690
Ion Ratio Lower Upper
107 100
144 27.4 21.4 32.2
142 84.2 65.8 98.6

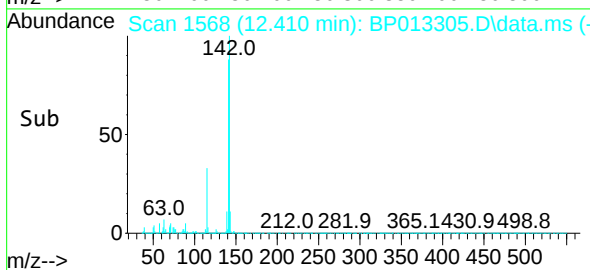
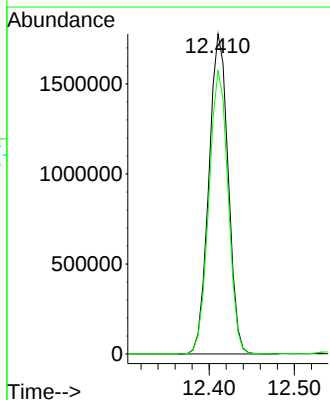
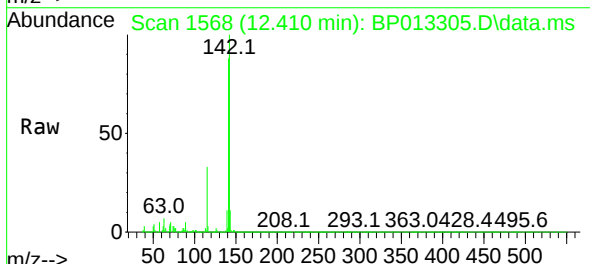
Manual Integrations
APPROVED

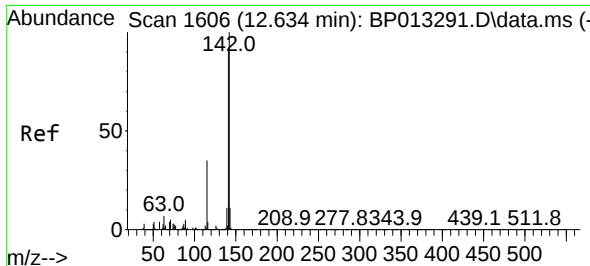
Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022



#36
2-Methylnaphthalene
Concen: 33.043 ng/ul
RT: 12.410 min Scan# 1568
Delta R.T. -0.006 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

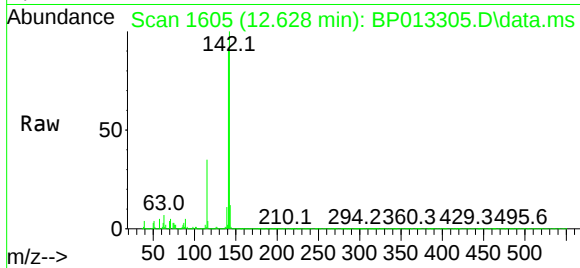
Tgt Ion:142 Resp: 2799216
Ion Ratio Lower Upper
142 100
141 88.5 70.8 106.2





#37
1-Methylnaphthalene
Concen: 31.384 ng/ul
RT: 12.628 min Scan# 1605
Delta R.T. -0.006 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

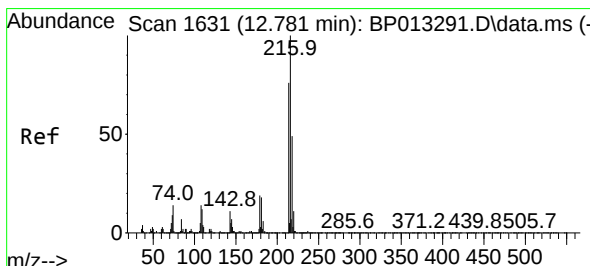
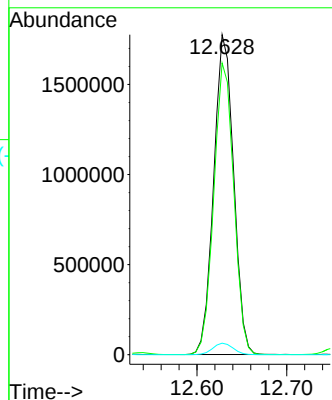
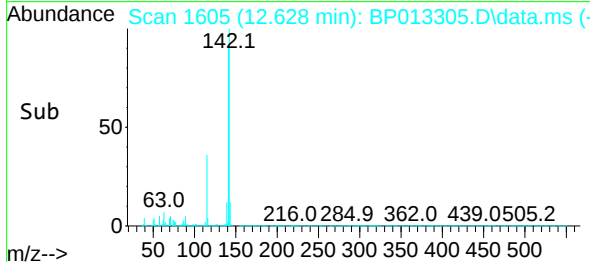
Instrument :
BNA_P
ClientSampleId :
DBYD5MS



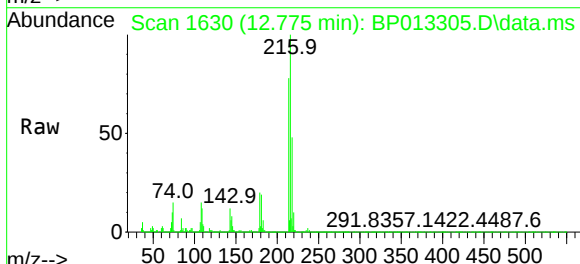
Tgt Ion:142 Resp: 273417
Ion Ratio Lower Upper
142 100
141 91.2 72.7 109.1
116 3.6 2.7 4.1

Manual Integrations
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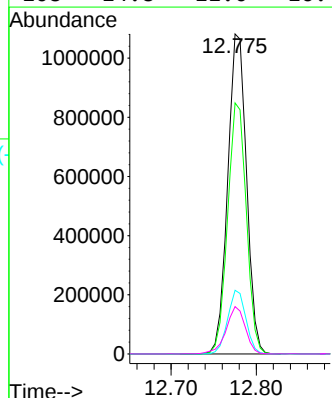
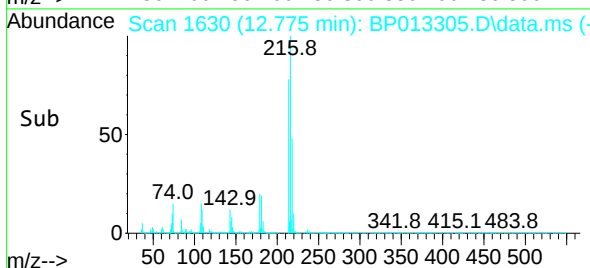
Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022

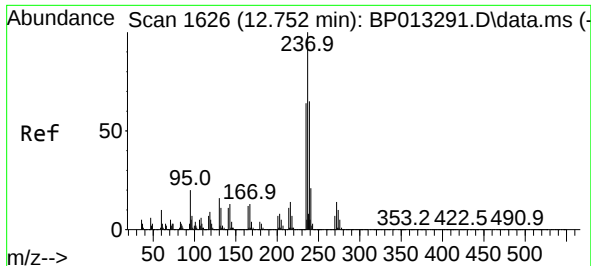


#39
1,2,4,5-Tetrachlorobenzene
Concen: 43.018 ng/ul
RT: 12.775 min Scan# 1630
Delta R.T. -0.006 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05



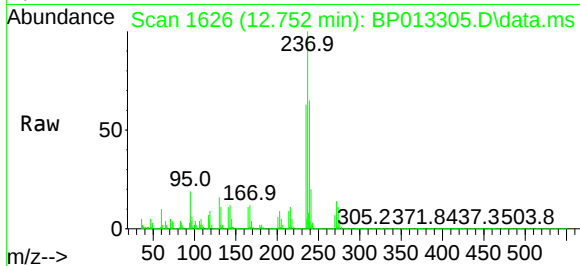
Tgt Ion:216 Resp: 1654975
Ion Ratio Lower Upper
216 100
214 78.4 61.9 92.9
179 19.9 15.0 22.6
108 14.8 11.0 16.4





#40
Hexachlorocyclopentadiene
Concen: 19.536 ng/ul
RT: 12.752 min Scan# 1626
Delta R.T. -0.006 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

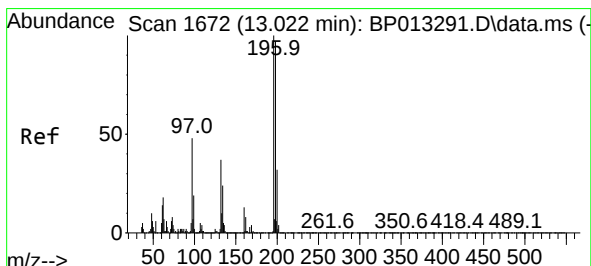
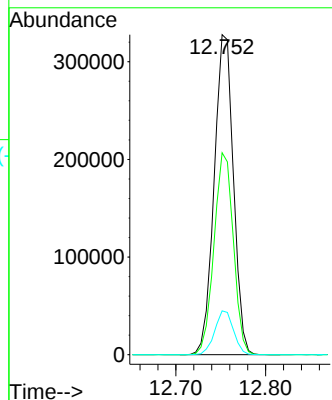
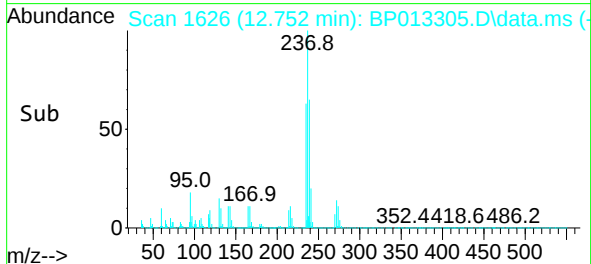
Instrument :
BNA_P
ClientSampleId :
DBYD5MS



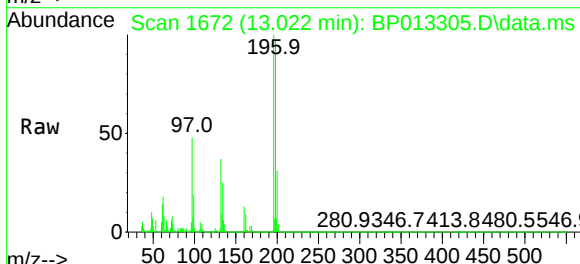
Tgt Ion:237 Resp: 489092
Ion Ratio Lower Upper
237 100
235 63.1 49.7 74.5
272 13.7 10.8 16.2

Manual Integrations
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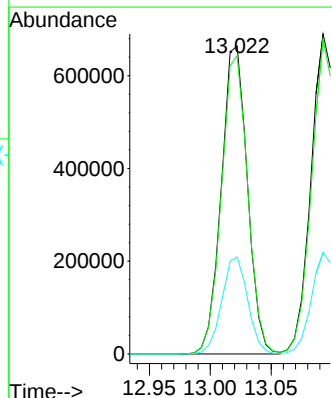
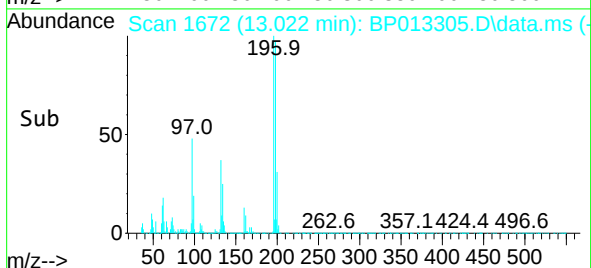
Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022

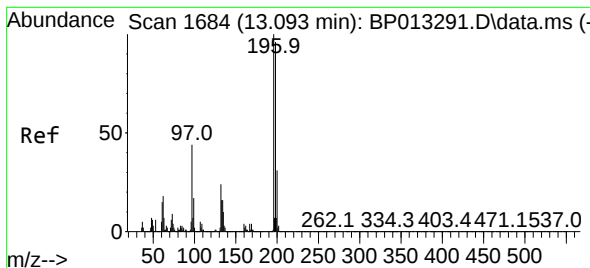


#41
2,4,6-Trichlorophenol
Concen: 40.052 ng/ul
RT: 13.022 min Scan# 1672
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05



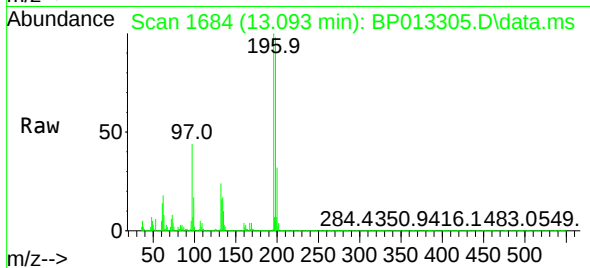
Tgt Ion:196 Resp: 990246
Ion Ratio Lower Upper
196 100
198 96.9 77.0 115.6
200 31.5 25.3 37.9





#42
2,4,5-Trichlorophenol
Concen: 39.297 ng/ul
RT: 13.093 min Scan# 1684
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

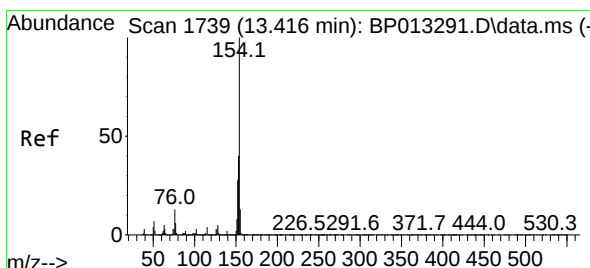
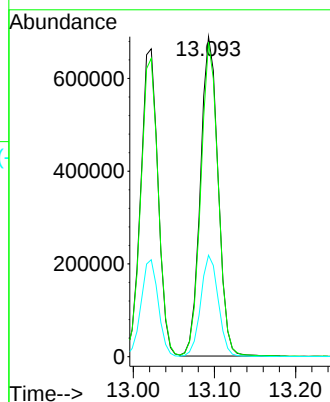
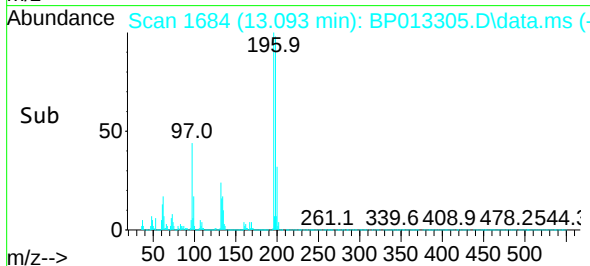
Instrument :
BNA_P
ClientSampleId :
DBYD5MS



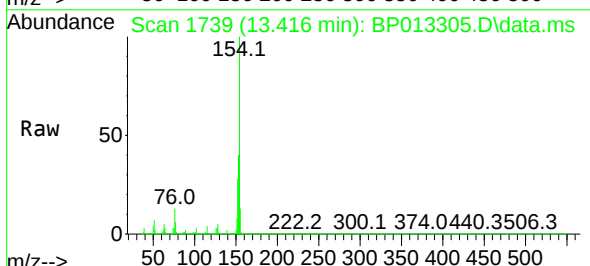
Tgt Ion:196 Resp: 104362
Ion Ratio Lower Upper
196 100
198 98.3 77.1 115.7
200 31.7 25.4 38.2

Manual Integrations
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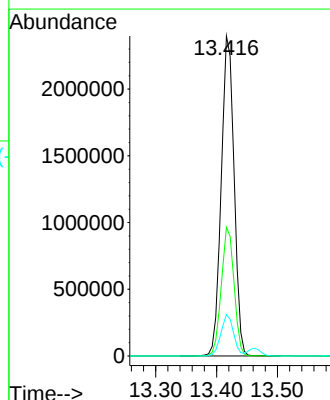
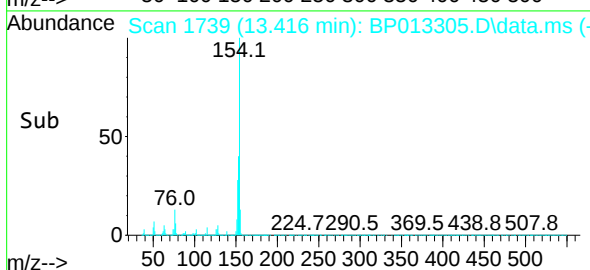
Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022

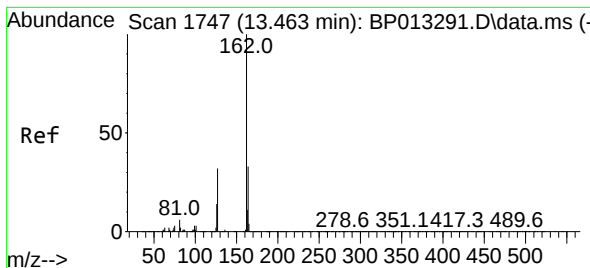


#43
1,1'-Biphenyl
Concen: 39.184 ng/ul
RT: 13.416 min Scan# 1739
Delta R.T. -0.006 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05



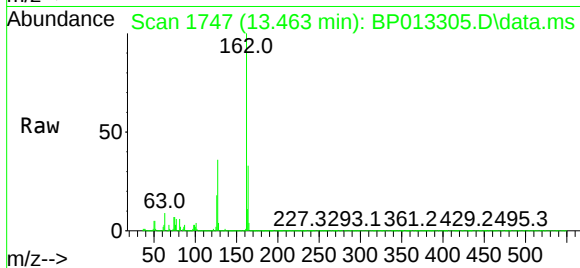
Tgt Ion:154 Resp: 3516005
Ion Ratio Lower Upper
154 100
153 40.2 31.5 47.3
76 12.9 9.6 14.4





#44
2-Chloronaphthalene
Concen: 39.162 ng/ul
RT: 13.463 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

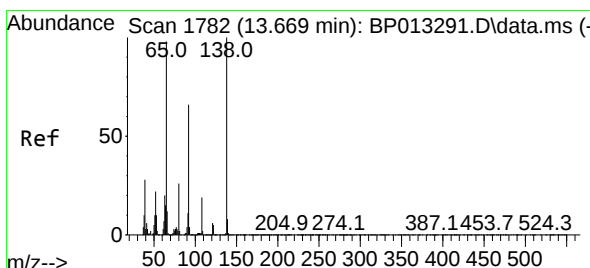
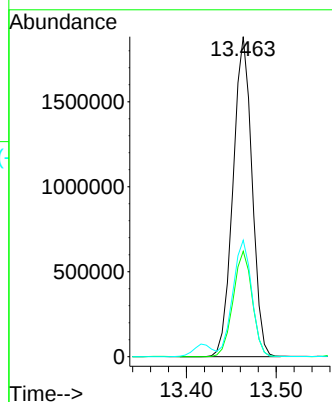
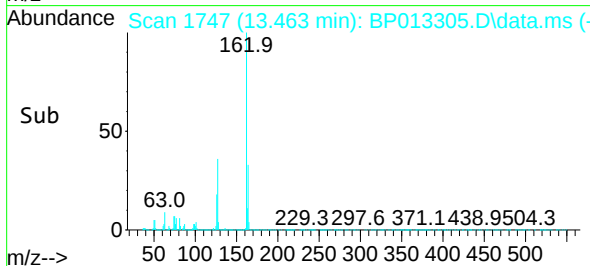
Instrument :
BNA_P
ClientSampleId :
DBYD5MS



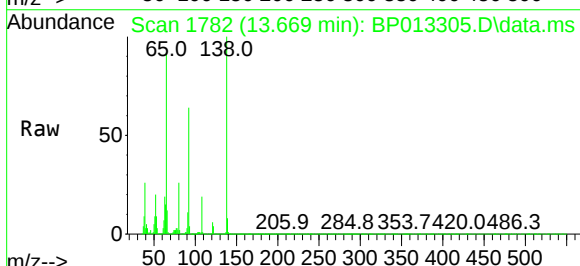
Tgt Ion:162 Resp: 276568
Ion Ratio Lower Upper
162 100
164 33.0 26.3 39.5
127 36.4 29.3 43.9

Manual Integrations
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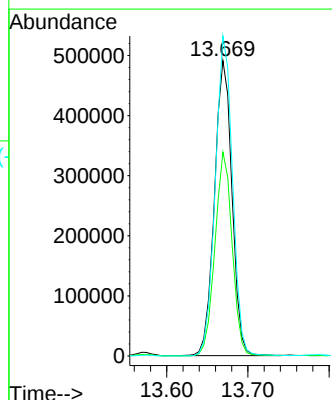
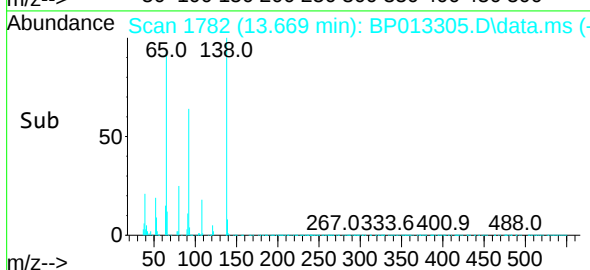
Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022

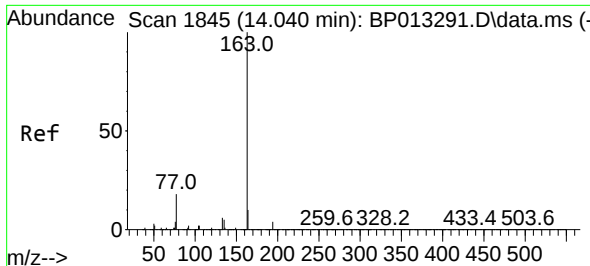


#45
2-Nitroaniline
Concen: 43.091 ng/ul
RT: 13.669 min Scan# 1782
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05



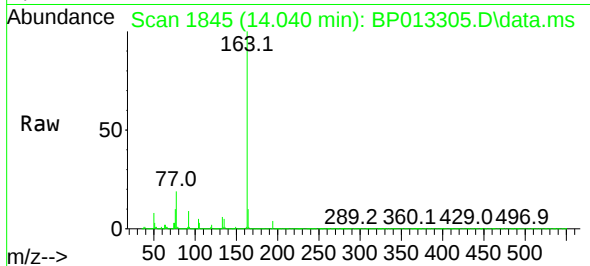
Tgt Ion: 65 Resp: 737821
Ion Ratio Lower Upper
65 100
92 69.0 56.4 84.6
138 108.3 90.3 135.5





#47
Dimethylphthalate
Concen: 34.605 ng/ul
RT: 14.040 min Scan# 1845
Delta R.T. -0.006 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

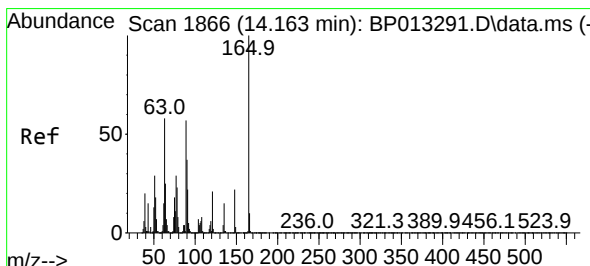
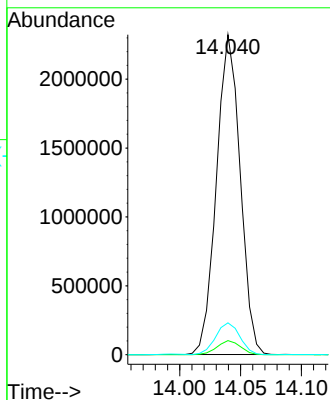
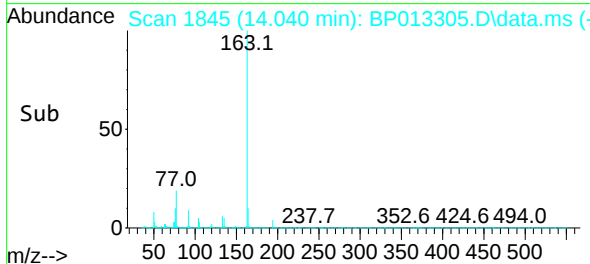
Instrument :
BNA_P
ClientSampleId :
DBYD5MS



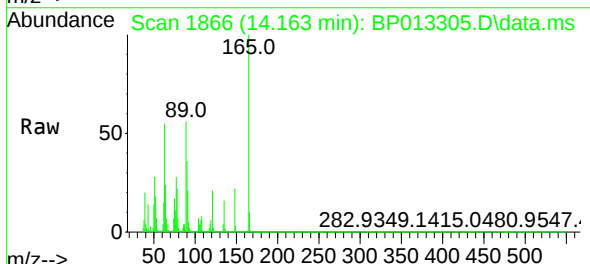
Tgt Ion:163 Resp: 3149369
Ion Ratio Lower Upper
163 100
194 4.4 3.4 5.0
164 10.0 8.3 12.5

Manual Integrations
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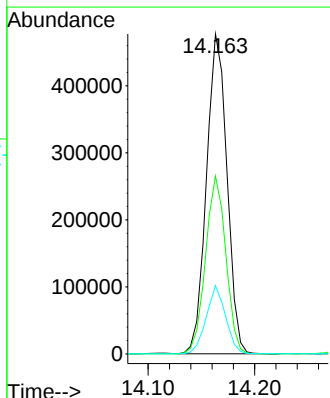
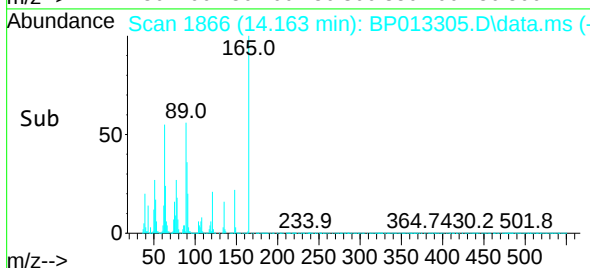
Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022

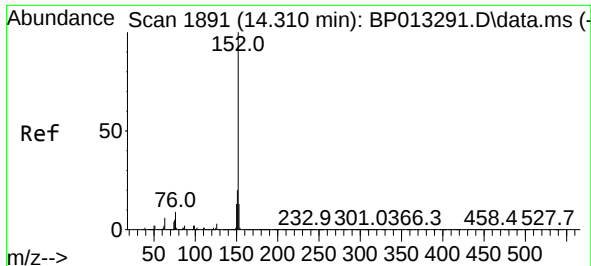


#48
2,6-Dinitrotoluene
Concen: 37.722 ng/ul
RT: 14.163 min Scan# 1866
Delta R.T. -0.006 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05



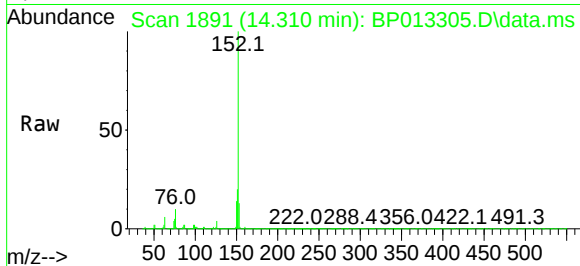
Tgt Ion:165 Resp: 637997
Ion Ratio Lower Upper
165 100
89 55.6 43.0 64.4
121 21.3 16.1 24.1





#50
Acenaphthylene
Concen: 36.691 ng/ul
RT: 14.310 min Scan# 1891
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

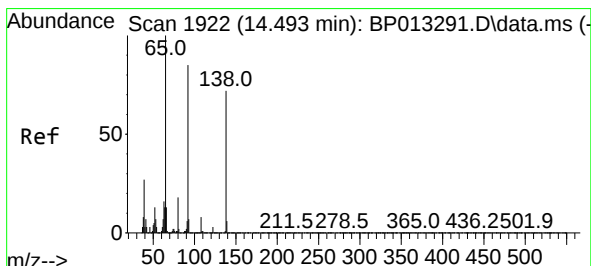
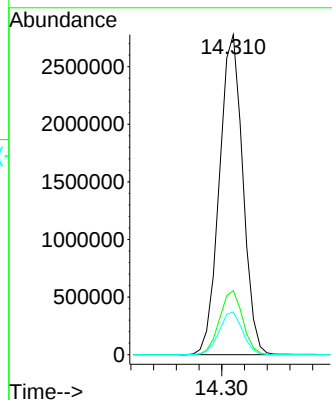
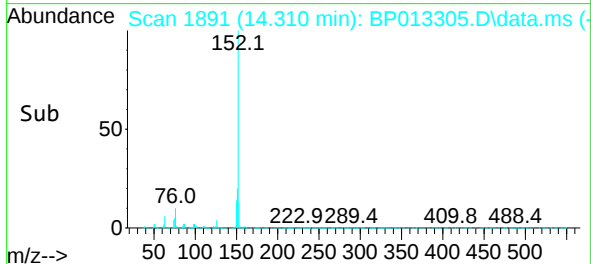
Instrument :
BNA_P
ClientSampleId :
DBYD5MS



Tgt Ion:152 Resp: 398001
Ion Ratio Lower Upper
152 100
151 20.0 15.8 23.6
153 13.4 10.6 16.0

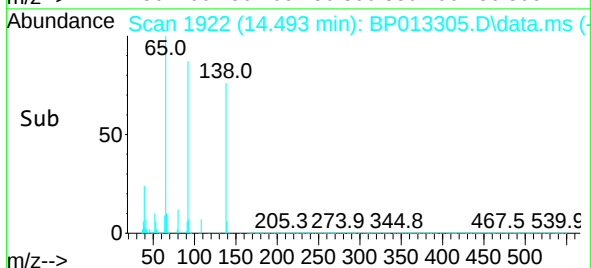
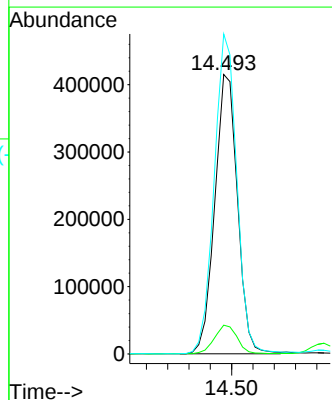
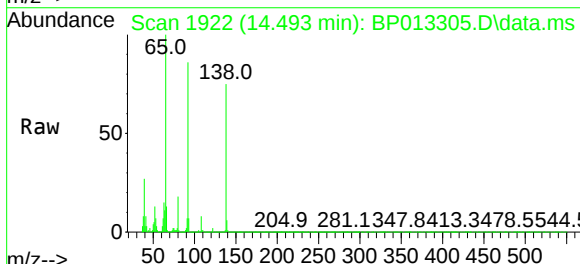
Manual Integrations
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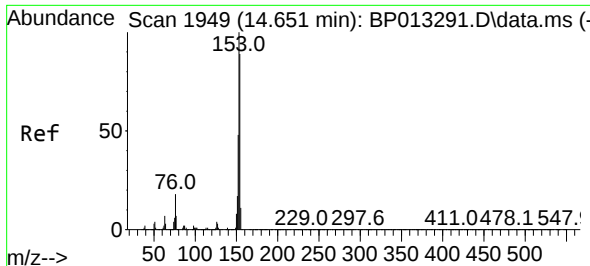
Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022



#51
3-Nitroaniline
Concen: 38.485 ng/ul
RT: 14.493 min Scan# 1922
Delta R.T. -0.006 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

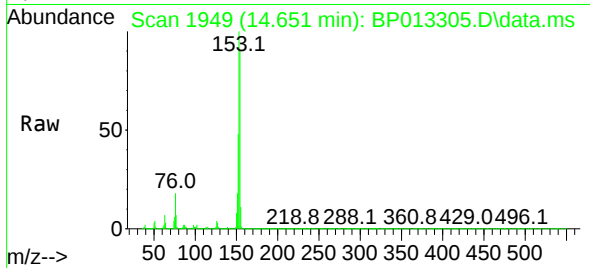
Tgt Ion:138 Resp: 614619
Ion Ratio Lower Upper
138 100
108 10.3 8.6 13.0
92 114.5 88.4 132.6





#52
Acenaphthene
Concen: 36.232 ng/ul
RT: 14.651 min Scan# 1949
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

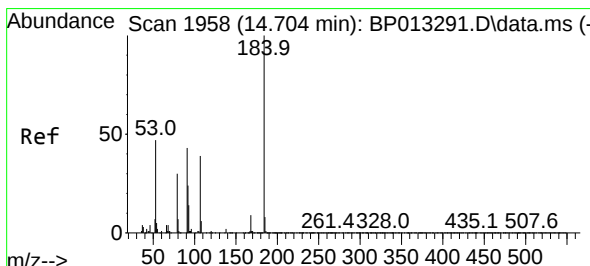
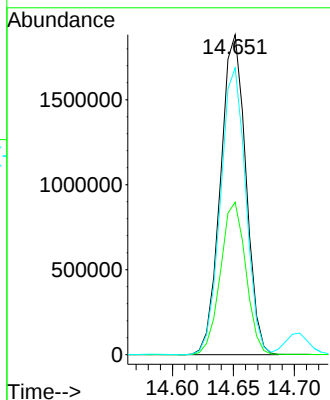
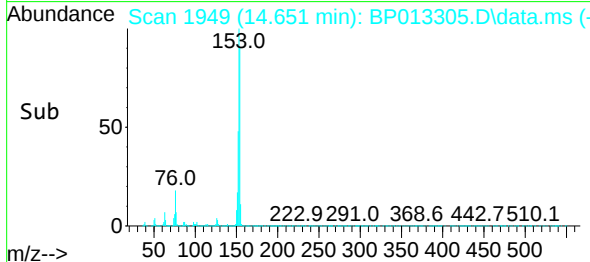
Instrument :
BNA_P
ClientSampleId :
DBYD5MS



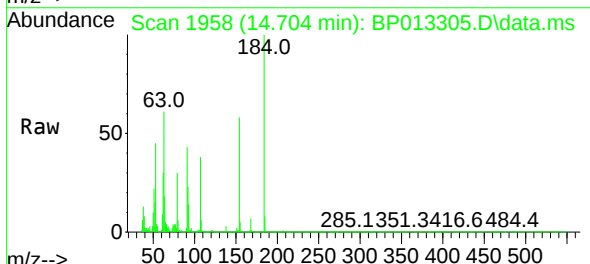
Tgt Ion:153 Resp: 272356
Ion Ratio Lower Upper
153 100
152 47.7 38.2 57.4
154 89.6 70.8 106.2

Manual Integrations
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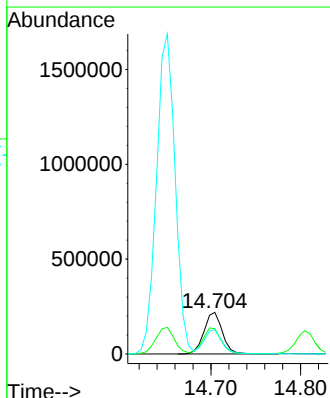
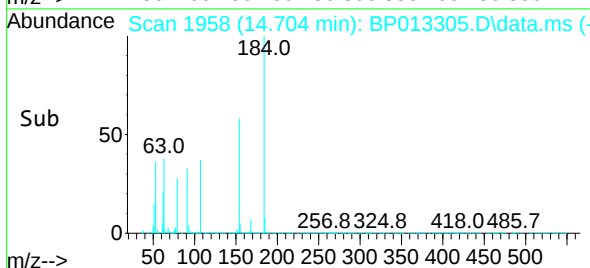
Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022

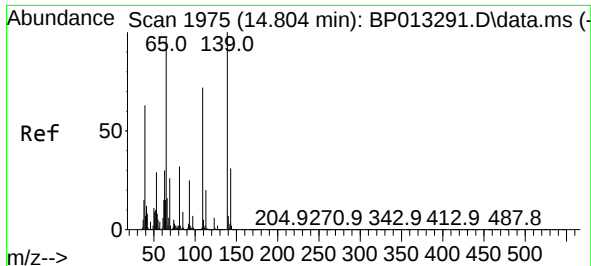


#53
2,4-Dinitrophenol
Concen: 27.027 ng/ul
RT: 14.704 min Scan# 1958
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05



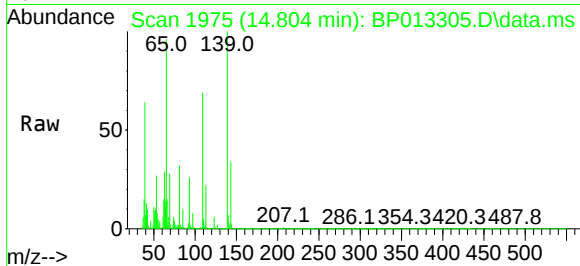
Tgt Ion:184 Resp: 312459
Ion Ratio Lower Upper
184 100
63 60.7 48.4 72.6
154 58.0 45.5 68.3





#55
4-Nitrophenol
Concen: 36.871 ng/ul
RT: 14.804 min Scan# 1975
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

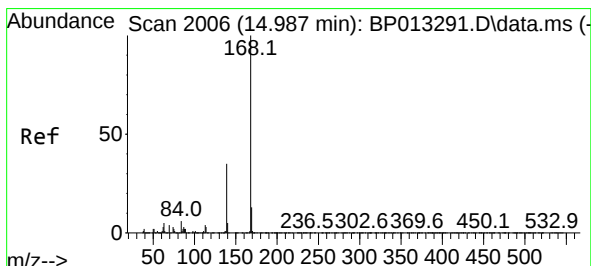
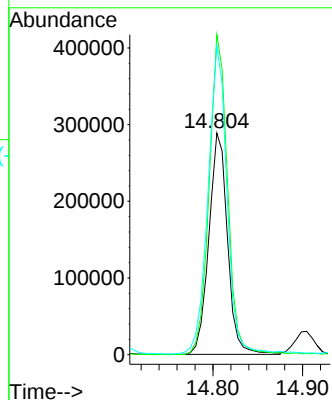
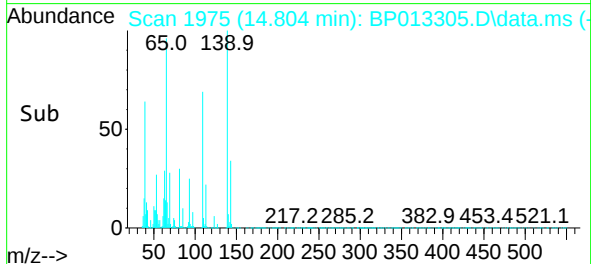
Instrument :
BNA_P
ClientSampleId :
DBYD5MS



Tgt Ion:109 Resp: 415534
Ion Ratio Lower Upper
109 100
139 144.4 120.8 181.2
65 139.1 107.9 161.9

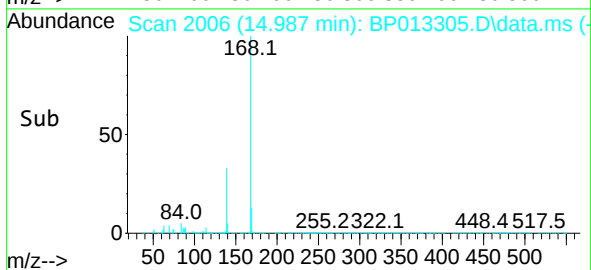
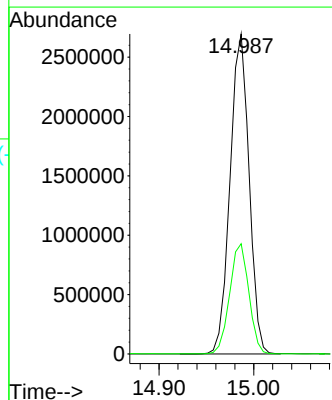
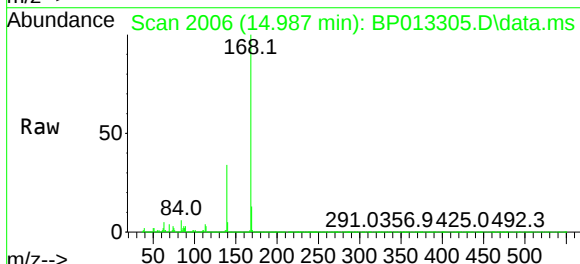
Manual Integrations
APPROVED

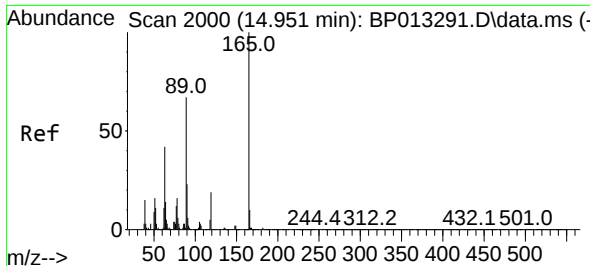
Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022



#56
Dibenzofuran
Concen: 35.185 ng/ul
RT: 14.987 min Scan# 2006
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

Tgt Ion:168 Resp: 3760422
Ion Ratio Lower Upper
168 100
139 34.5 27.9 41.9





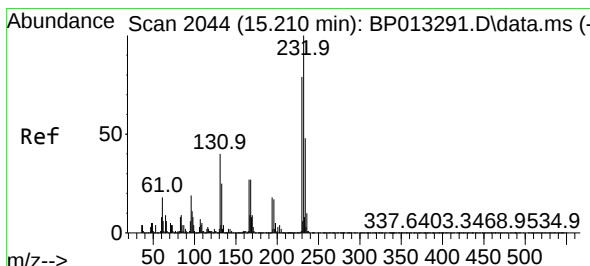
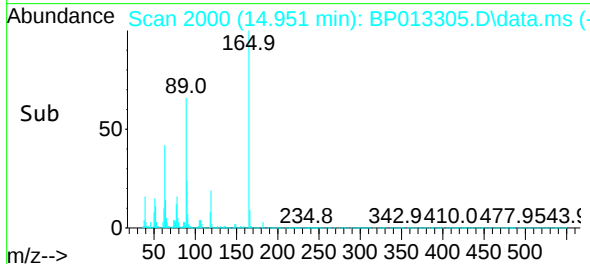
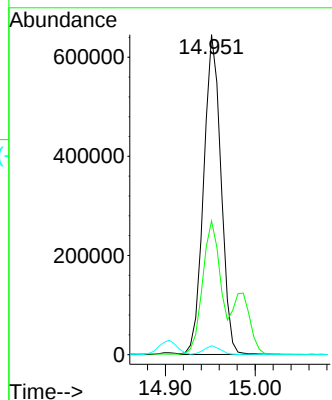
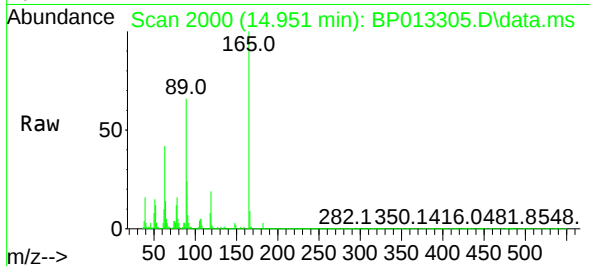
#57
2,4-Dinitrotoluene
Concen: 35.251 ng/ul
RT: 14.951 min Scan# 2000
Delta R.T. -0.006 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

Instrument :
BNA_P
ClientSampleId :
DBYD5MS

Tgt Ion:165 Resp: 866029
Ion Ratio Lower Upper
165 100
63 41.8 31.8 47.6
182 2.8 2.1 3.1

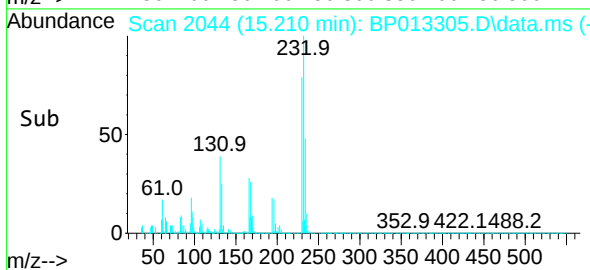
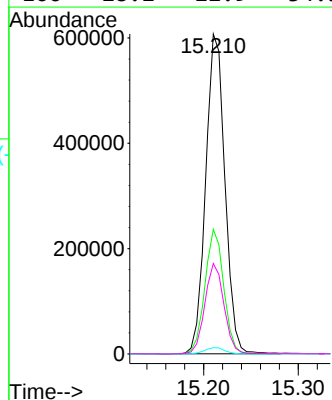
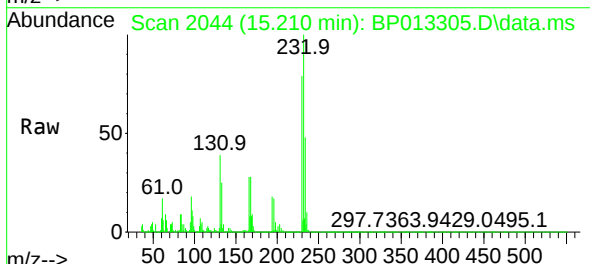
Manual Integrations
APPROVED

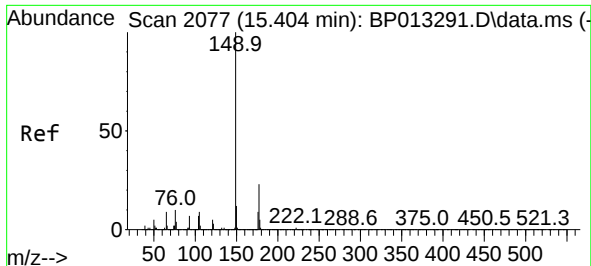
Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 35.322 ng/ul
RT: 15.210 min Scan# 2044
Delta R.T. -0.006 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

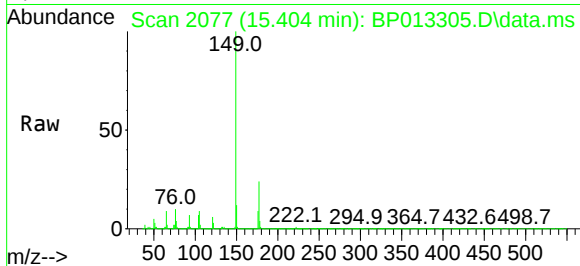
Tgt Ion:232 Resp: 856062
Ion Ratio Lower Upper
232 100
131 39.0 31.8 47.6
130 2.0 1.8 2.6
166 28.2 22.9 34.3





#59
Diethylphthalate
Concen: 32.019 ng/uI
RT: 15.404 min Scan# 2077
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

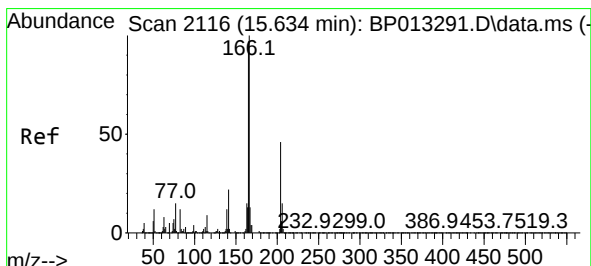
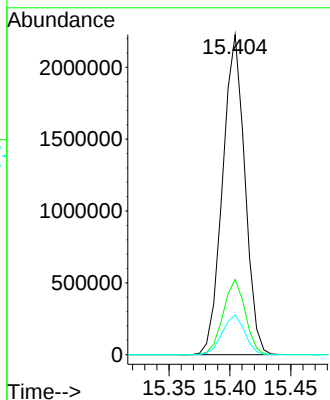
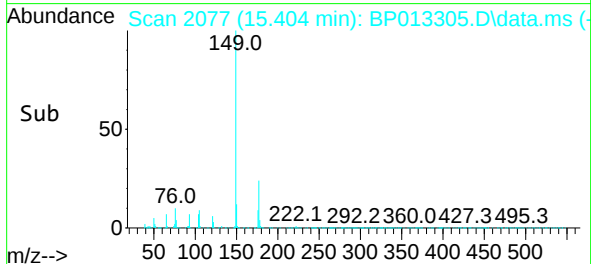
Instrument :
BNA_P
ClientSampleId :
DBYD5MS



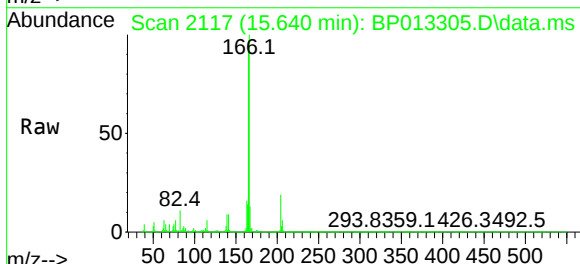
Tgt Ion:149 Resp: 283270
Ion Ratio Lower Upper
149 100
177 23.5 18.4 27.6
150 12.4 9.9 14.9

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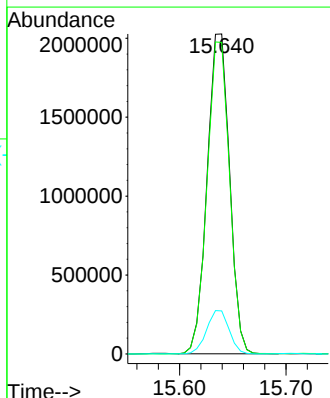
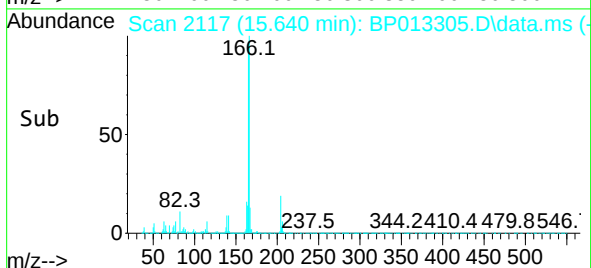
Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022

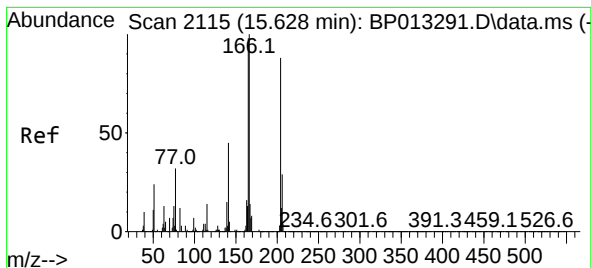


#61
Fluorene
Concen: 34.669 ng/uI
RT: 15.640 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05



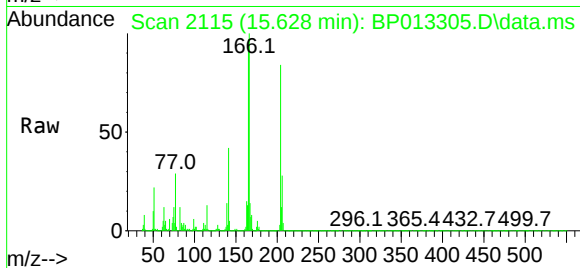
Tgt Ion:166 Resp: 2971547
Ion Ratio Lower Upper
166 100
165 97.4 77.4 116.2
167 13.5 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 34.476 ng/ul
RT: 15.628 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

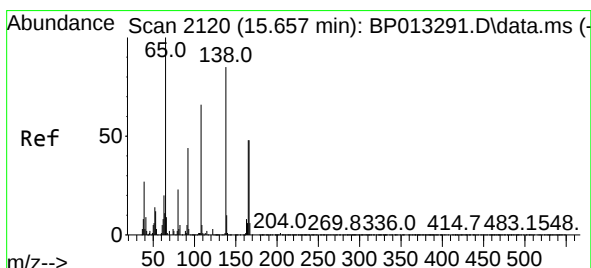
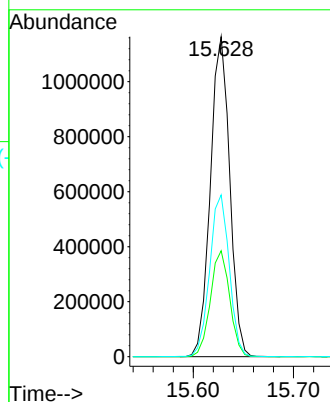
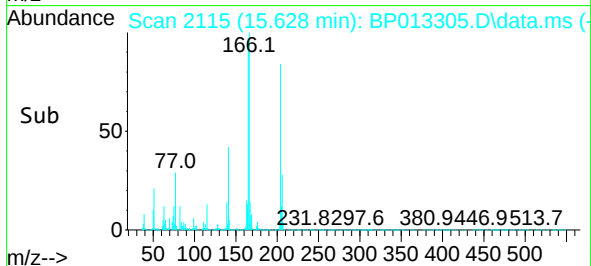
Instrument :
BNA_P
ClientSampleId :
DBYD5MS



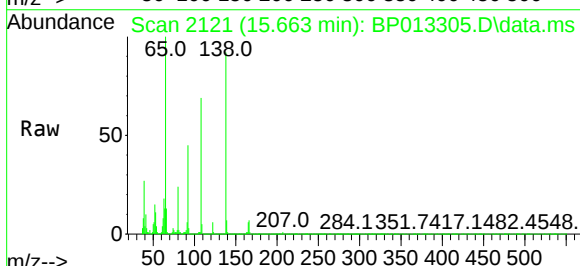
Tgt Ion:204 Resp: 1562688
Ion Ratio Lower Upper
204 100
206 33.1 26.3 39.5
141 50.6 40.4 60.6

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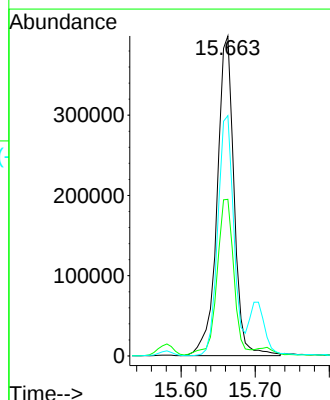
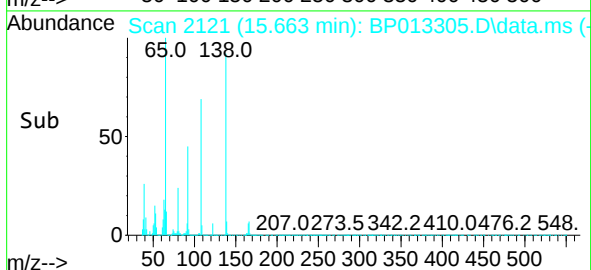
Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022

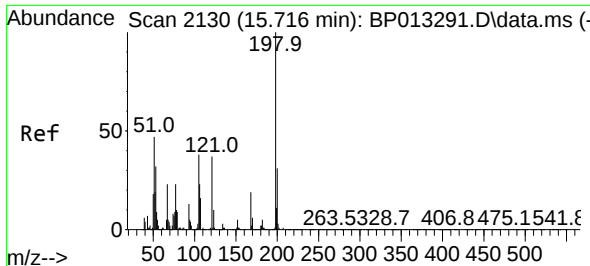


#63
4-Nitroaniline
Concen: 45.108 ng/ul
RT: 15.663 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05



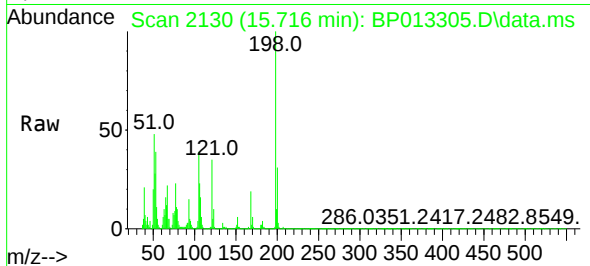
Tgt Ion:138 Resp: 633912
Ion Ratio Lower Upper
138 100
92 48.9 39.0 58.4
108 75.1 55.1 82.7





#66
4,6-Dinitro-2-methylphenol
Concen: 30.447 ng/ul
RT: 15.716 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

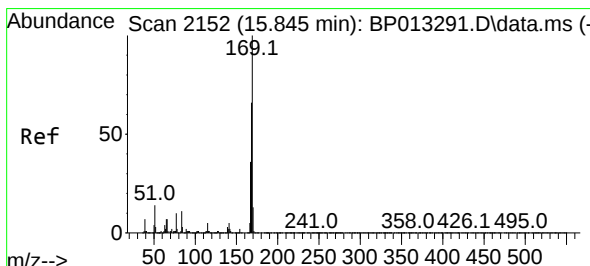
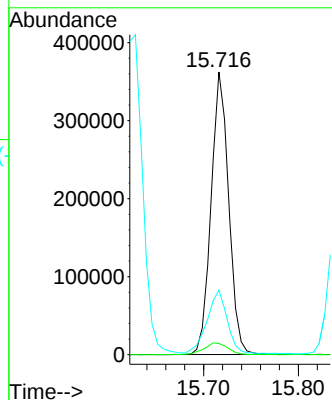
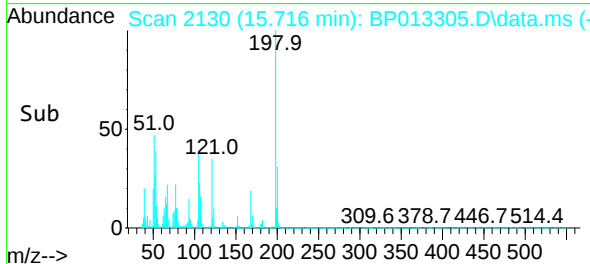
Instrument :
BNA_P
ClientSampleId :
DBYD5MS



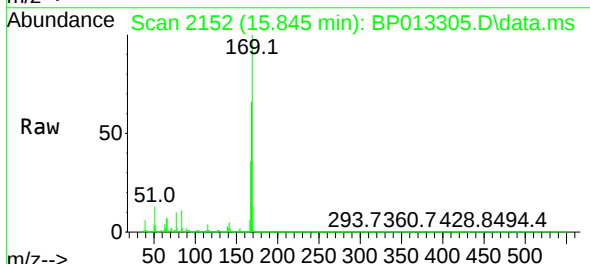
Tgt Ion:198 Resp: 468100
Ion Ratio Lower Upper
198 100
182 4.0 3.3 4.9
77 22.8 16.6 25.0

Manual Integrations
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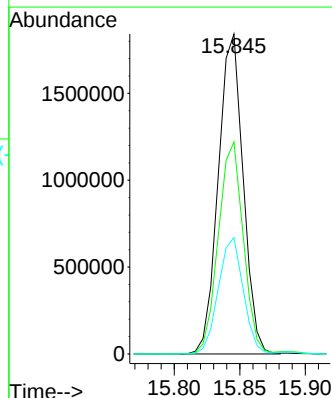
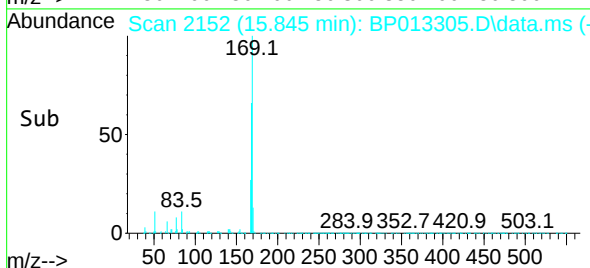
Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022

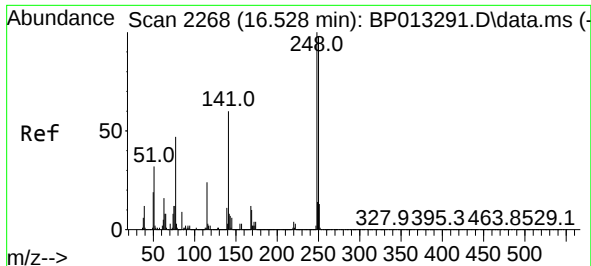


#67
N-Nitrosodiphenylamine
Concen: 35.824 ng/ul
RT: 15.845 min Scan# 2152
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05



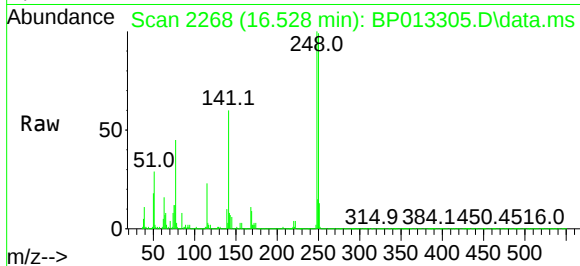
Tgt Ion:169 Resp: 2428123
Ion Ratio Lower Upper
169 100
168 66.2 53.0 79.6
167 36.4 29.1 43.7





#68
4-Bromophenyl-phenylether
Concen: 36.420 ng/ul
RT: 16.528 min Scan# 2268
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

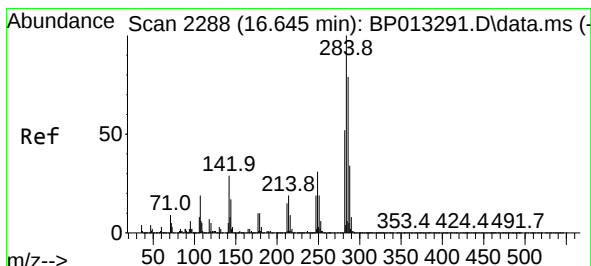
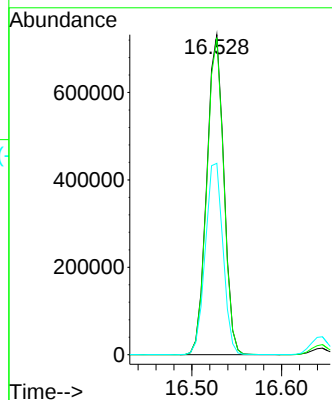
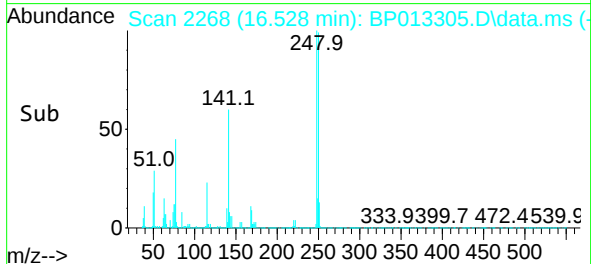
Instrument :
BNA_P
ClientSampleId :
DBYD5MS



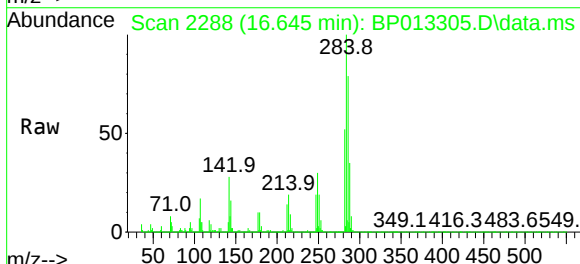
Tgt Ion:248 Resp: 96694
Ion Ratio Lower Upper
248 100
250 99.0 77.4 116.0
141 59.8 48.3 72.5

Manual Integrations
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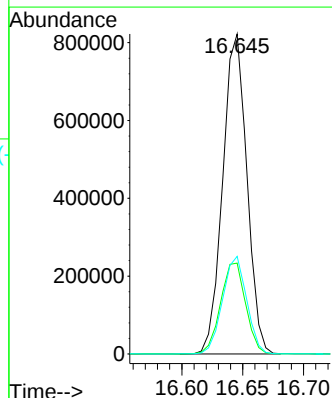
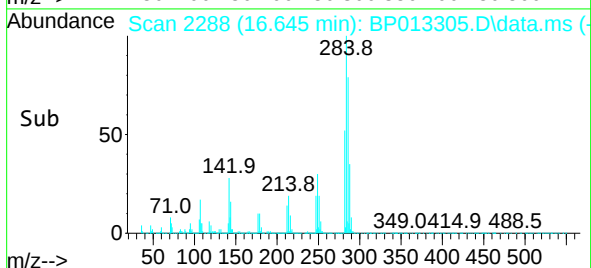
Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022

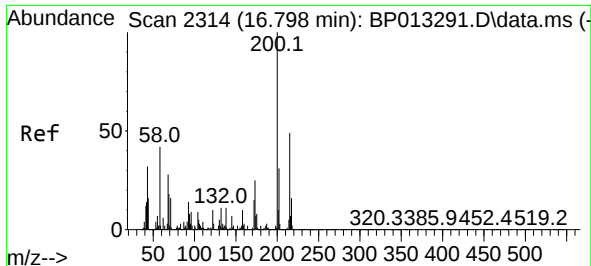


#69
Hexachlorobenzene
Concen: 35.957 ng/ul
RT: 16.645 min Scan# 2288
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05



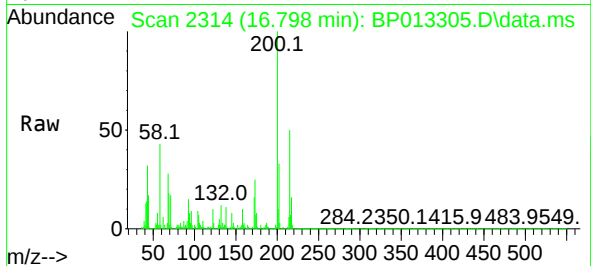
Tgt Ion:284 Resp: 1133528
Ion Ratio Lower Upper
284 100
142 28.4 22.6 34.0
249 30.5 24.6 37.0





#70
Atrazine
Concen: 33.475 ng/ul
RT: 16.798 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

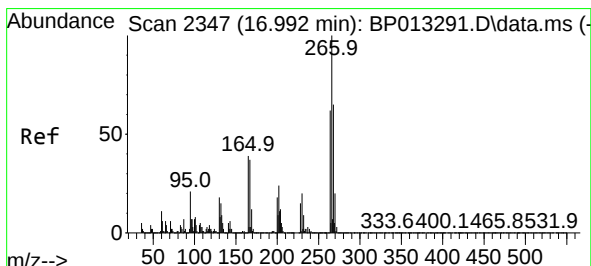
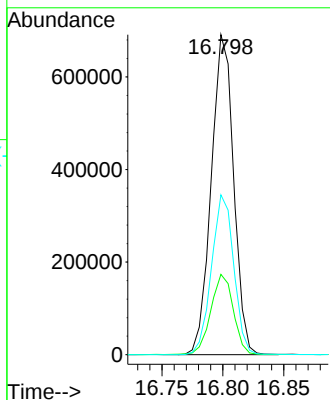
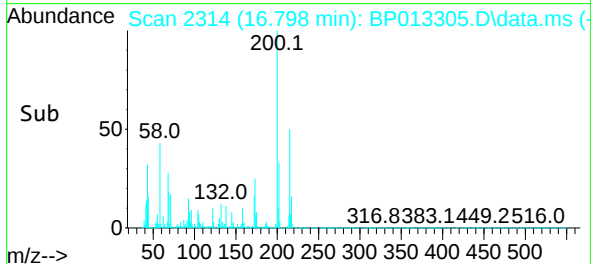
Instrument :
BNA_P
ClientSampleId :
DBYD5MS



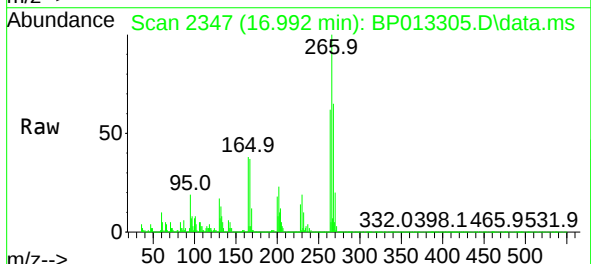
Tgt Ion:200 Resp: 88417
Ion Ratio Lower Upper
200 100
173 25.1 20.5 30.7
215 49.9 39.9 59.9

Manual Integrations
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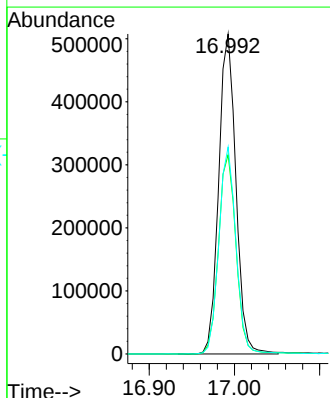
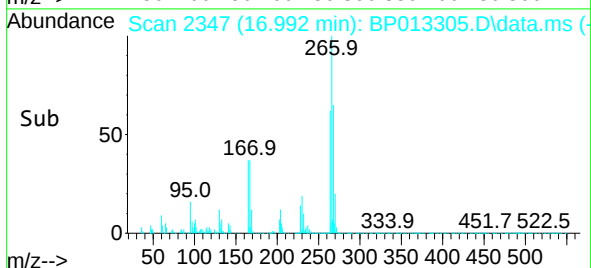
Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022

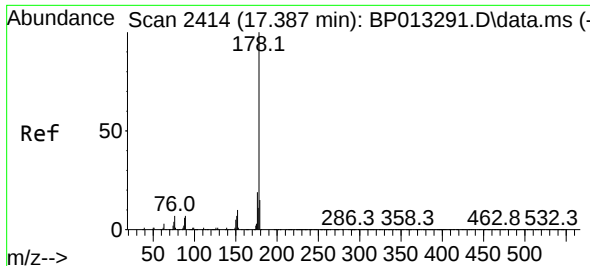


#71
Pentachlorophenol
Concen: 37.344 ng/ul
RT: 16.992 min Scan# 2347
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05



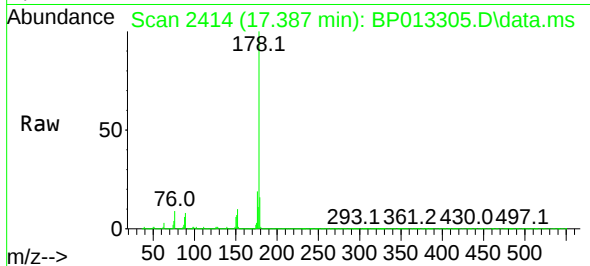
Tgt Ion:266 Resp: 712937
Ion Ratio Lower Upper
266 100
264 62.3 50.9 76.3
268 64.6 51.4 77.2





#72
Phenanthrene
Concen: 36.883 ng/ul
RT: 17.387 min Scan# 2414
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

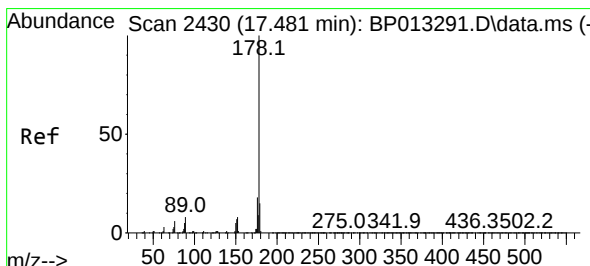
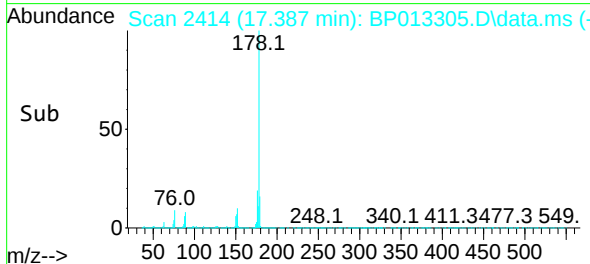
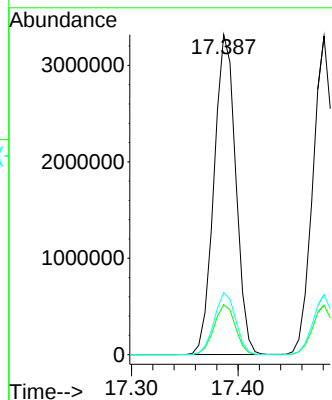
Instrument :
BNA_P
ClientSampleId :
DBYD5MS



Tgt Ion:178 Resp: 4696582
Ion Ratio Lower Upper
178 100
179 15.6 12.5 18.7
176 19.4 15.4 23.0

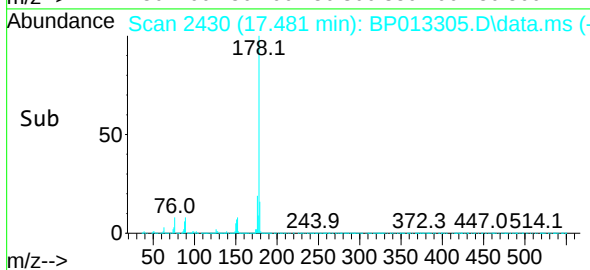
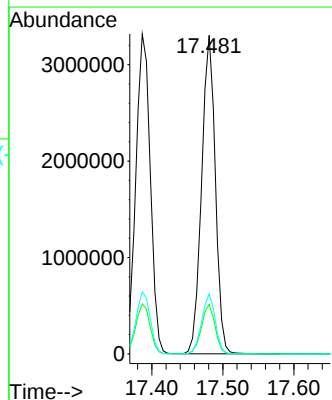
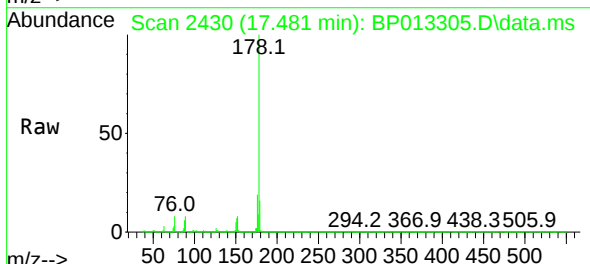
Manual Integrations
APPROVED

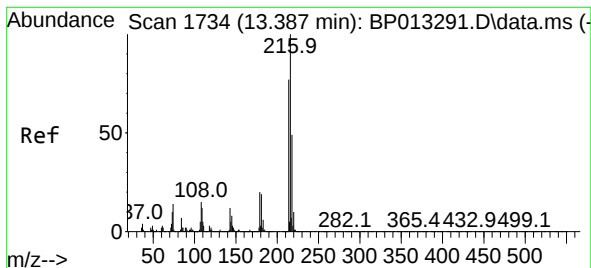
Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022



#74
Anthracene
Concen: 34.971 ng/ul
RT: 17.481 min Scan# 2430
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

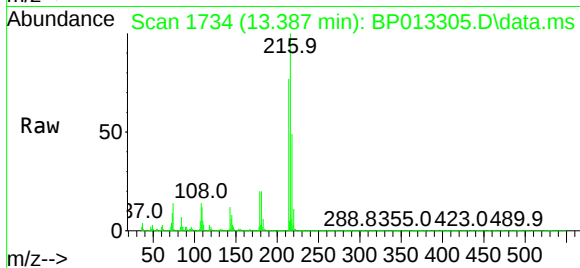
Tgt Ion:178 Resp: 4446454
Ion Ratio Lower Upper
178 100
179 15.6 12.5 18.7
176 18.8 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 45.817 ng/uL
RT: 13.387 min Scan# 1734
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

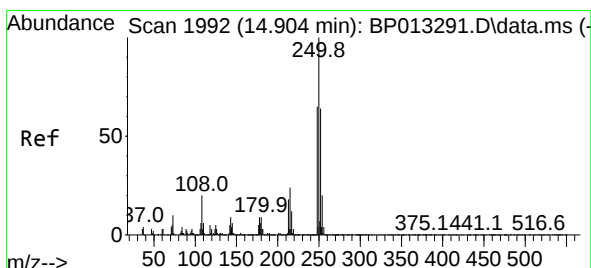
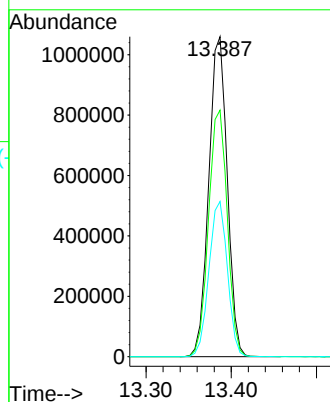
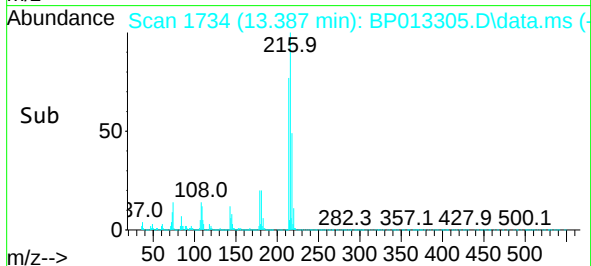
Instrument :
BNA_P
ClientSampleId :
DBYD5MS



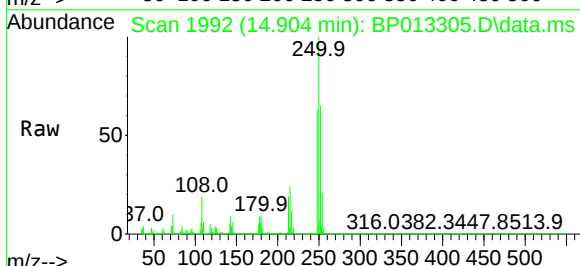
Tgt Ion:216 Resp: 1598100
Ion Ratio Lower Upper
216 100
214 77.1 62.2 93.2
218 48.5 38.9 58.3

Manual Integrations
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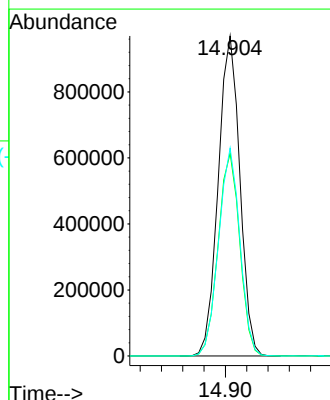
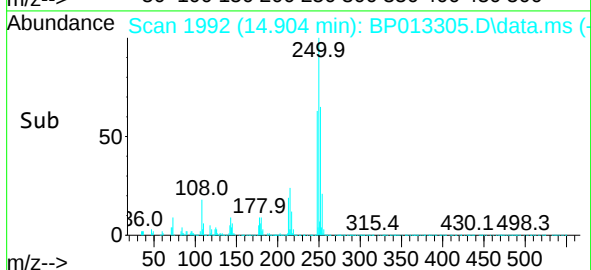
Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022

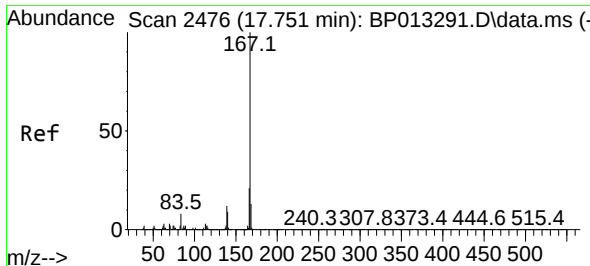


#76
Pentachlorobenzene
Concen: 38.381 ng/uL
RT: 14.904 min Scan# 1992
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05



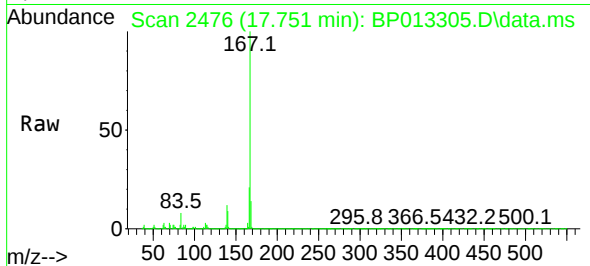
Tgt Ion:250 Resp: 1364908
Ion Ratio Lower Upper
250 100
248 63.3 50.6 76.0
252 64.9 51.1 76.7





#77
 Carbazole
 Concen: 40.596 ng/ul
 RT: 17.751 min Scan# 2476
 Delta R.T. 0.000 min
 Lab File: BP013305.D
 Acq: 24 Dec 2022 18:05

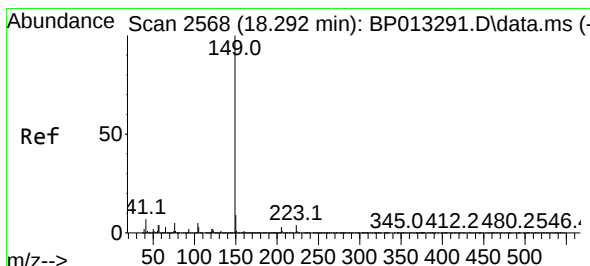
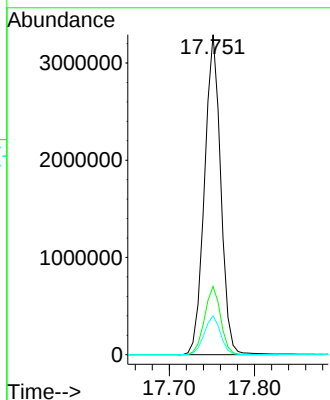
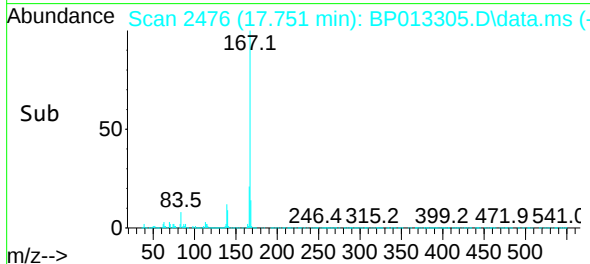
Instrument :
 BNA_P
 ClientSampleId :
 DBYD5MS



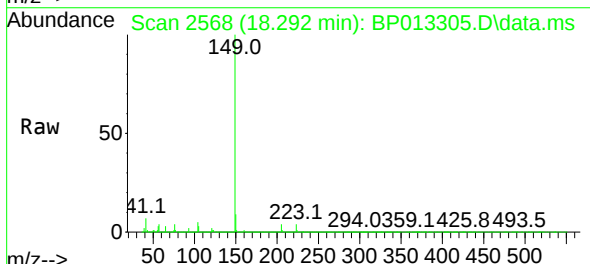
Tgt Ion:167 Resp: 4346989
 Ion Ratio Lower Upper
 167 100
 166 21.3 17.2 25.8
 139 12.1 9.4 14.2

Manual Integrations
 APPROVED

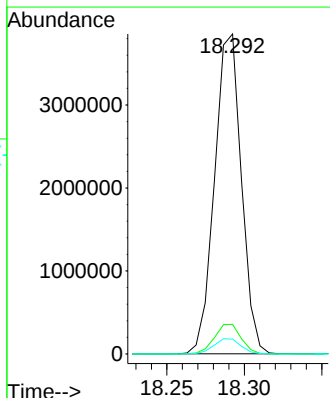
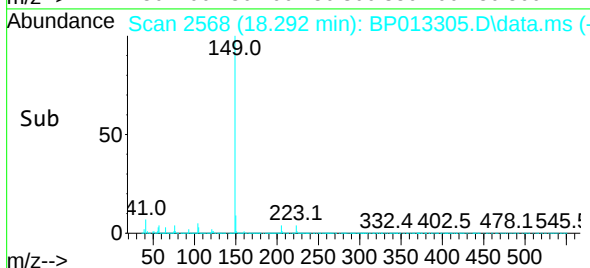
Reviewed By :Jagrut Upadhyay 12/25/2022
 Supervised By :Yogesh Patel 12/25/2022

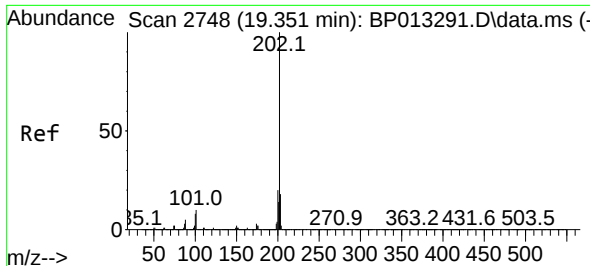


#78
 Di-n-butylphthalate
 Concen: 35.571 ng/ul
 RT: 18.292 min Scan# 2568
 Delta R.T. 0.000 min
 Lab File: BP013305.D
 Acq: 24 Dec 2022 18:05



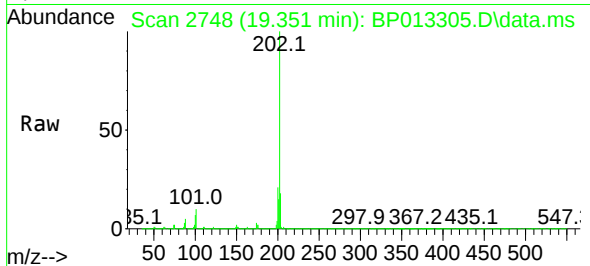
Tgt Ion:149 Resp: 4637627
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.5 11.3
 104 4.6 3.8 5.6





#80
Fluoranthene
Concen: 34.858 ng/u1
RT: 19.351 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

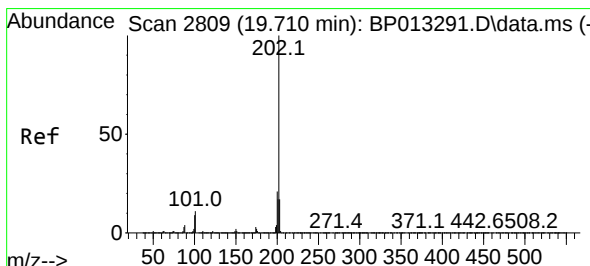
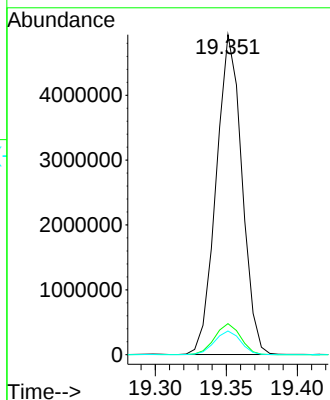
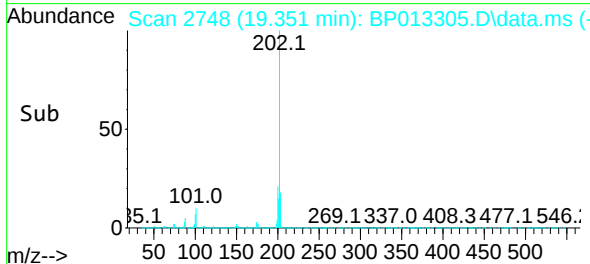
Instrument :
BNA_P
ClientSampleId :
DBYD5MS



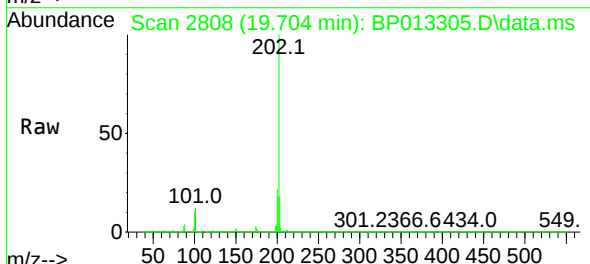
Tgt Ion:202 Resp: 6211058
Ion Ratio Lower Upper
202 100
101 9.7 8.2 12.2
100 7.4 6.1 9.1

Manual Integrations
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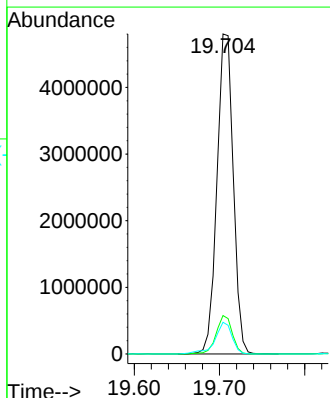
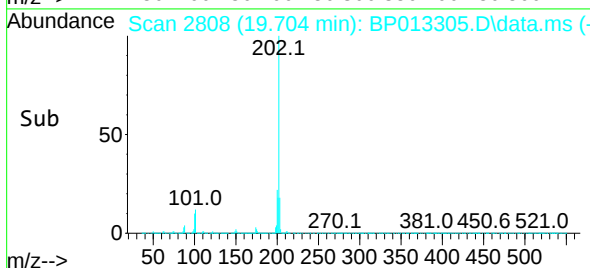
Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022

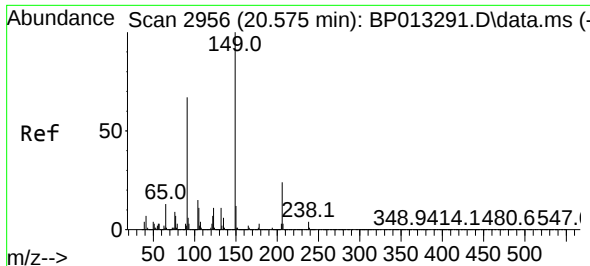


#82
Pyrene
Concen: 34.735 ng/u1
RT: 19.704 min Scan# 2808
Delta R.T. -0.006 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05



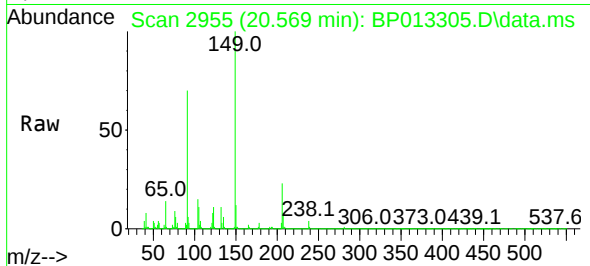
Tgt Ion:202 Resp: 6384436
Ion Ratio Lower Upper
202 100
101 12.0 9.4 14.2
100 9.9 7.8 11.8





#83
Butylbenzylphthalate
Concen: 34.788 ng/ul
RT: 20.569 min Scan# 2956
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

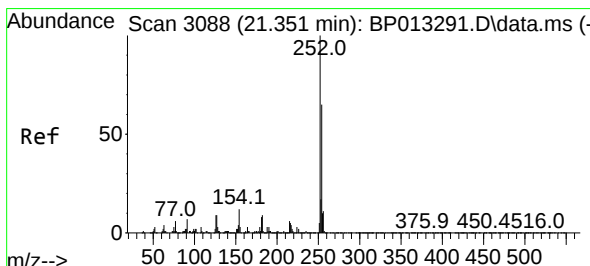
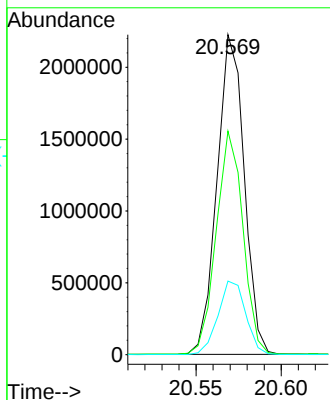
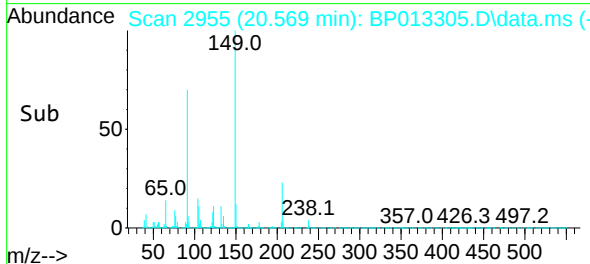
Instrument :
BNA_P
ClientSampleId :
DBYD5MS



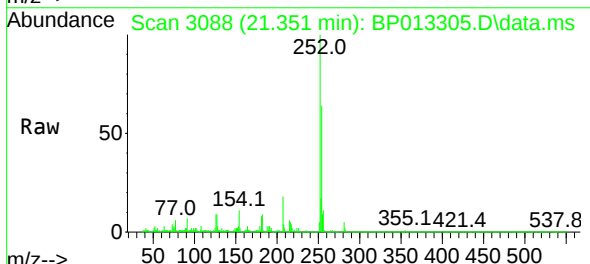
Tgt Ion:149 Resp: 2470230
Ion Ratio Lower Upper
149 100
91 69.9 53.4 80.0
206 23.0 17.9 26.9

Manual Integrations
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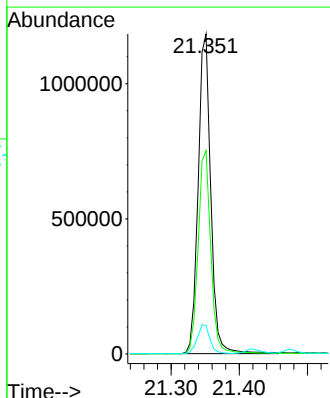
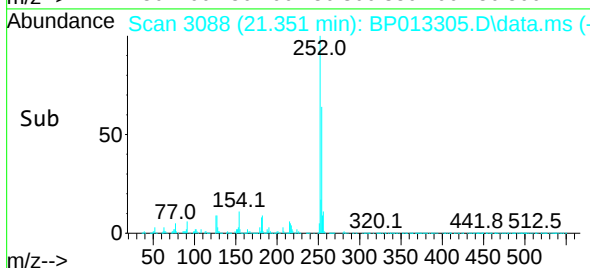
Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022

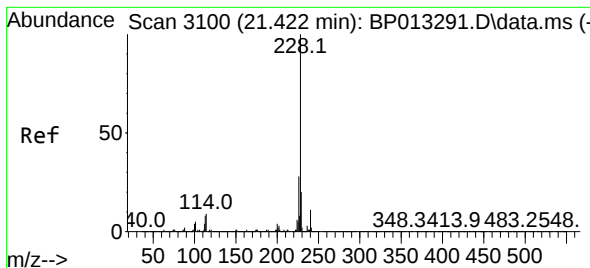


#84
3,3'-Dichlorobenzidine
Concen: 24.576 ng/ul
RT: 21.351 min Scan# 3088
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05



Tgt Ion:252 Resp: 1518502
Ion Ratio Lower Upper
252 100
254 63.5 51.8 77.8
126 8.8 7.4 11.2





#85

Benzo(a)anthracene

Concen: 37.441 ng/ul

RT: 21.422 min Scan# 3100

Delta R.T. 0.000 min

Lab File: BP013305.D

Acq: 24 Dec 2022 18:05

Instrument :

BNP_P

ClientSampleId :

DBYD5MS

Tgt Ion:228 Resp: 679790

Ion Ratio Lower Upper

228 100

229 20.2 16.1 24.1

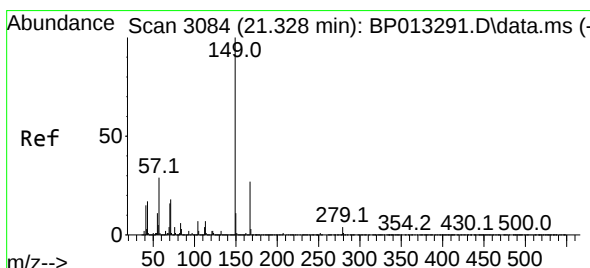
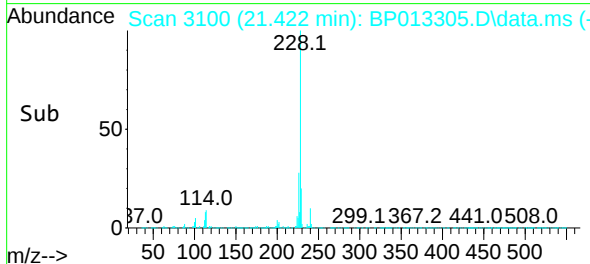
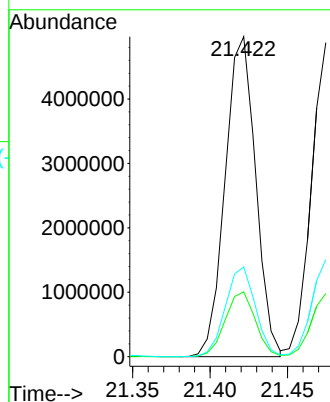
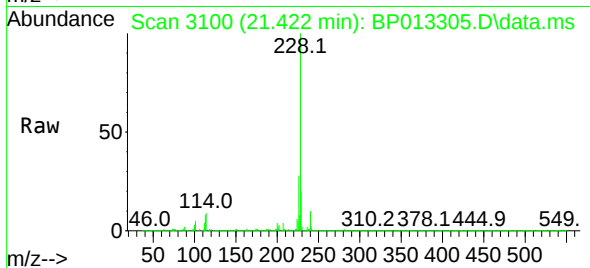
226 28.1 22.0 33.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/25/2022

Supervised By :Yogesh Patel 12/25/2022



#86

Bis(2-ethylhexyl)phthalate

Concen: 35.467 ng/ul

RT: 21.328 min Scan# 3084

Delta R.T. 0.000 min

Lab File: BP013305.D

Acq: 24 Dec 2022 18:05

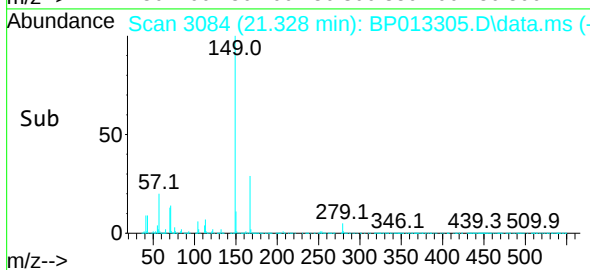
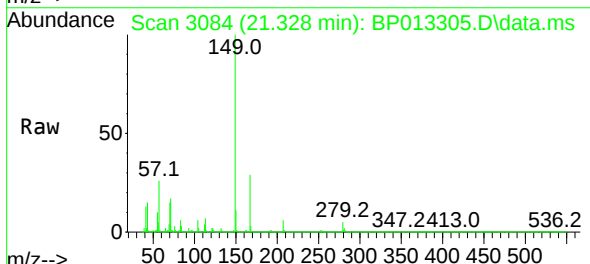
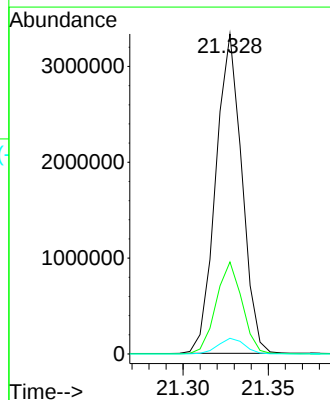
Tgt Ion:149 Resp: 3552482

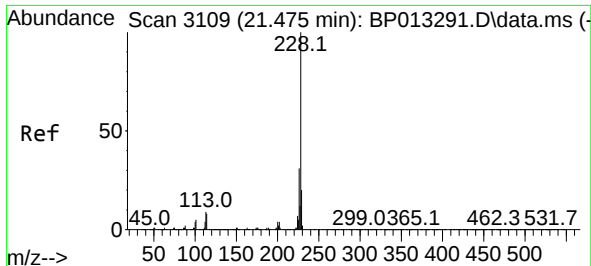
Ion Ratio Lower Upper

149 100

167 28.7 22.5 33.7

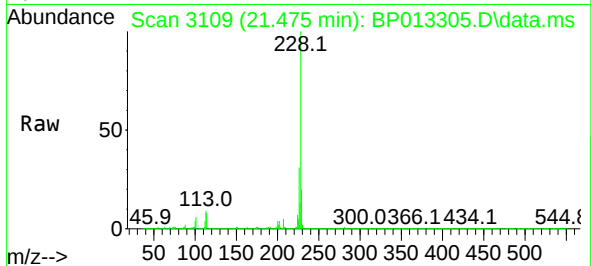
279 4.9 3.8 5.8





#87
Chrysene
Concen: 37.390 ng/ul
RT: 21.475 min Scan# 3109
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

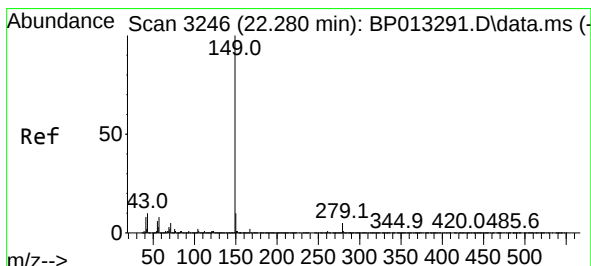
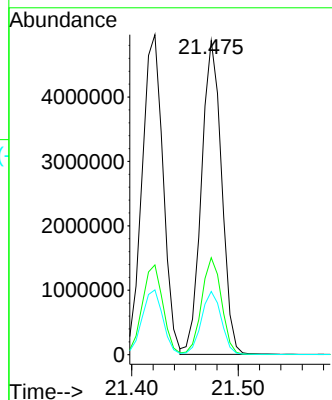
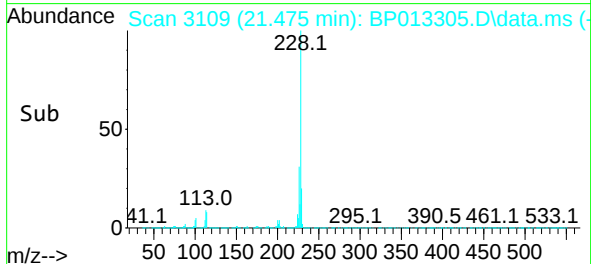
Instrument :
BNA_P
ClientSampleId :
DBYD5MS



Tgt Ion:228 Resp: 641989
Ion Ratio Lower Upper
228 100
226 30.9 24.5 36.7
229 20.1 16.0 24.0

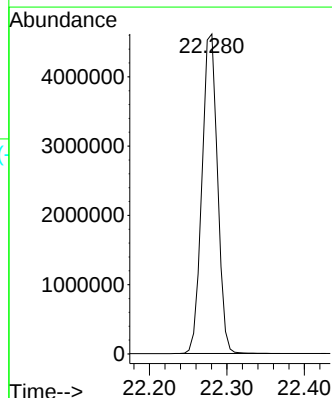
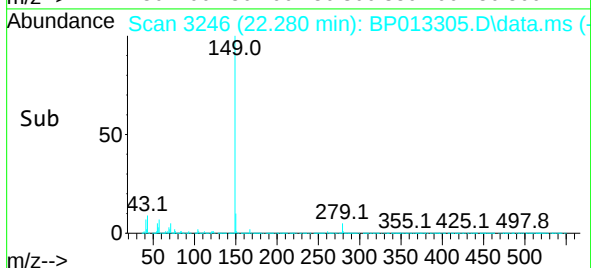
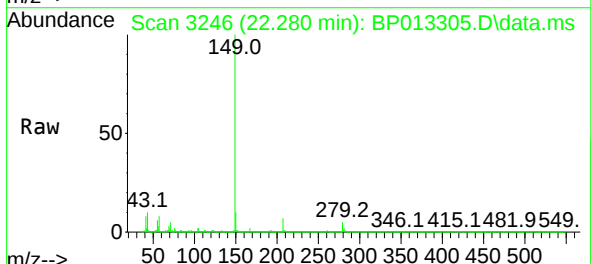
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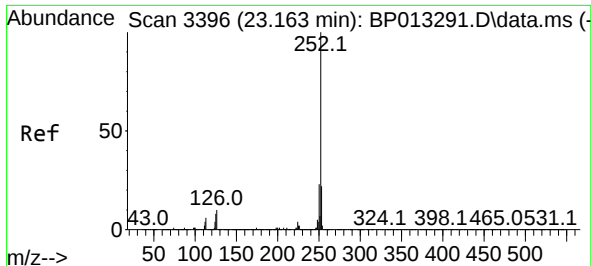
Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022



#89
Di-n-octyl phthalate
Concen: 36.370 ng/ul
RT: 22.280 min Scan# 3246
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

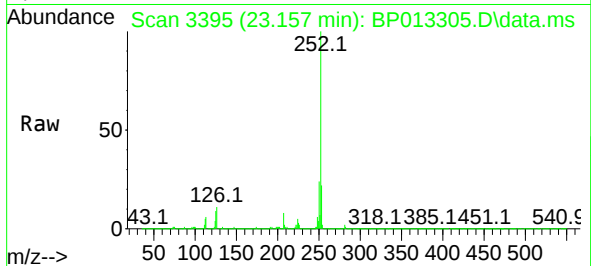
Tgt Ion:149 Resp: 6427471





#90
Benzo(b)fluoranthene
Concen: 35.899 ng/ul
RT: 23.157 min Scan# 3395
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

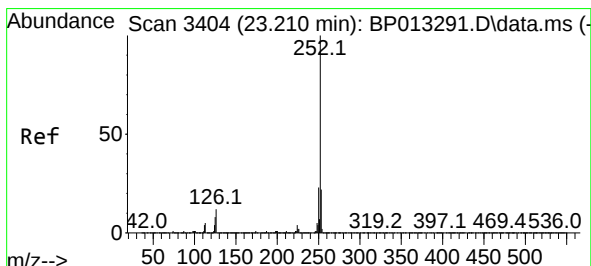
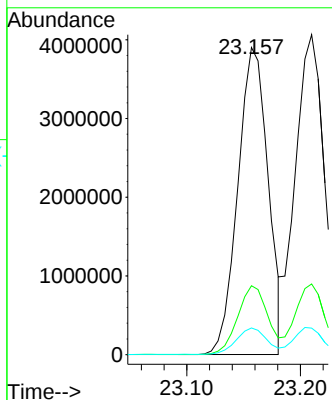
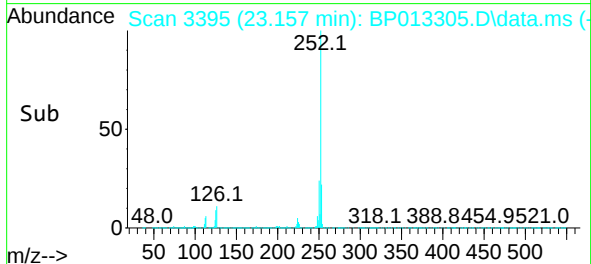
Instrument :
BNA_P
ClientSampleId :
DBYD5MS



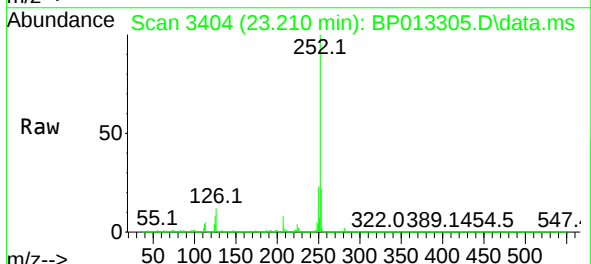
Tgt Ion:252 Resp: 7221130
Ion Ratio Lower Upper
252 100
253 22.4 17.7 26.5
125 8.7 6.8 10.2

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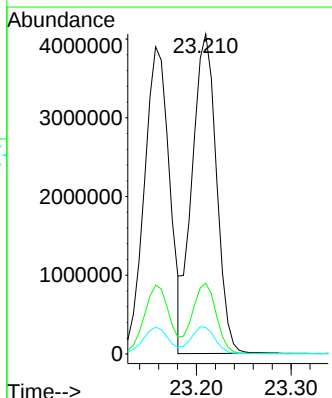
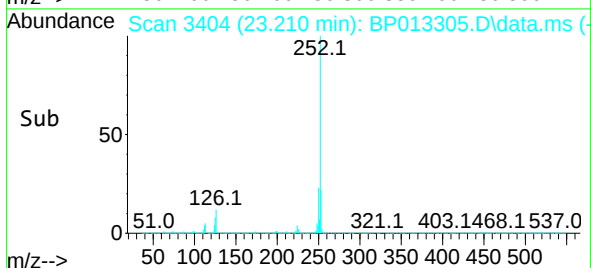
Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022

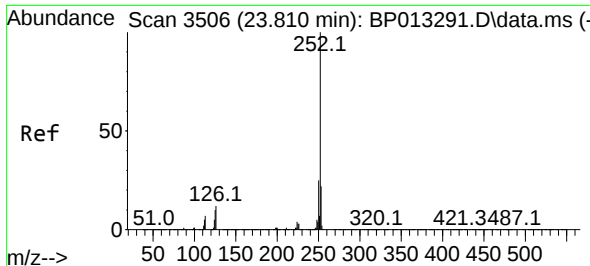


#91
Benzo(k)fluoranthene
Concen: 36.377 ng/ul
RT: 23.210 min Scan# 3404
Delta R.T. 0.006 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05



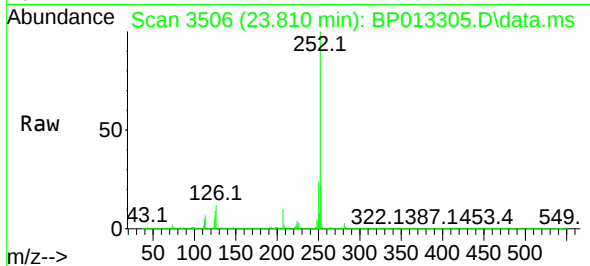
Tgt Ion:252 Resp: 7255808
Ion Ratio Lower Upper
252 100
253 22.1 17.7 26.5
125 8.3 6.8 10.2





#93
Benzo(a)pyrene
Concen: 36.755 ng/ul
RT: 23.810 min Scan# 3506
Delta R.T. 0.000 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

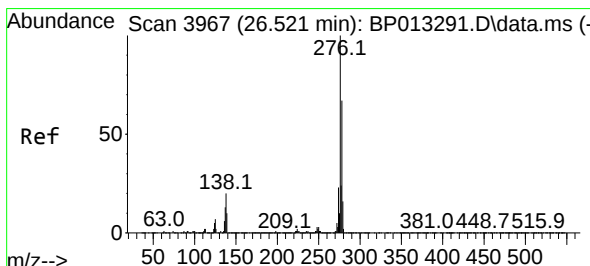
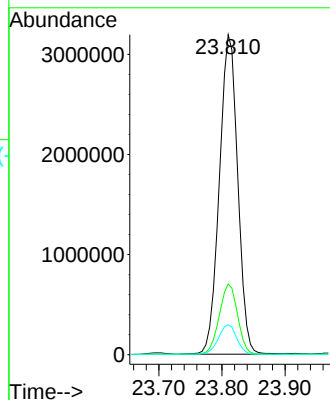
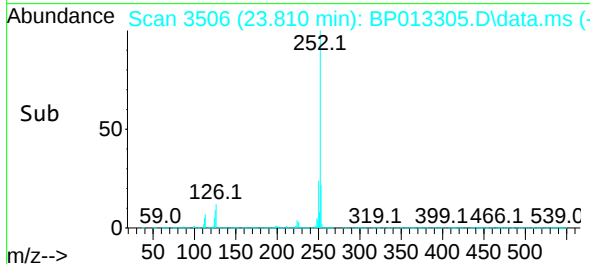
Instrument :
BNA_P
ClientSampleId :
DBYD5MS



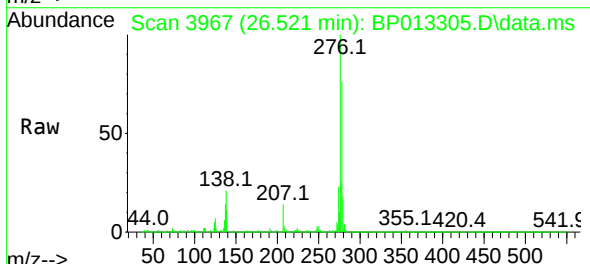
Tgt Ion:252 Resp: 643761
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 9.4 7.5 11.3

Manual Integrations
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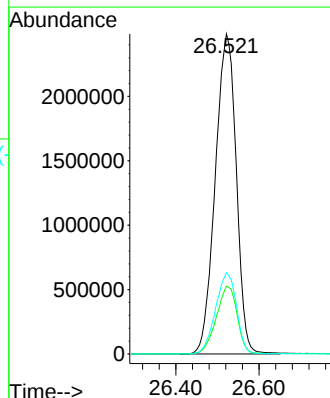
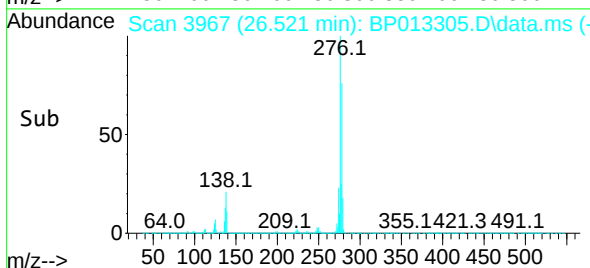
Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022

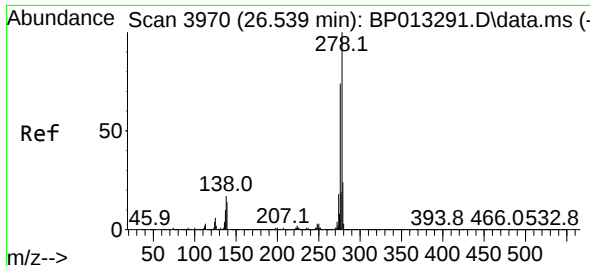


#94
Indeno(1,2,3-cd)pyrene
Concen: 39.904 ng/ul
RT: 26.521 min Scan# 3967
Delta R.T. 0.006 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05



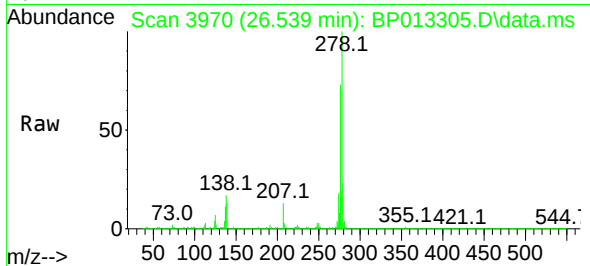
Tgt Ion:276 Resp: 8705705
Ion Ratio Lower Upper
276 100
138 21.2 17.1 25.7
277 25.4 20.0 30.0





#95
Dibenzo(a,h)anthracene
Concen: 40.419 ng/ul
RT: 26.539 min Scan# 3970
Delta R.T. 0.012 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05

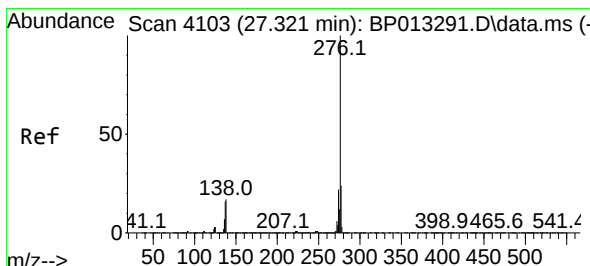
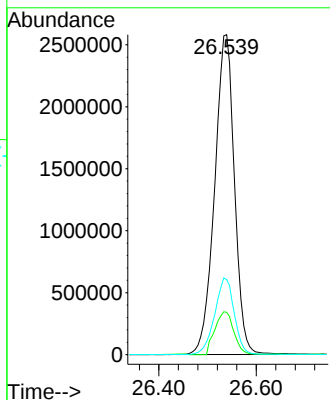
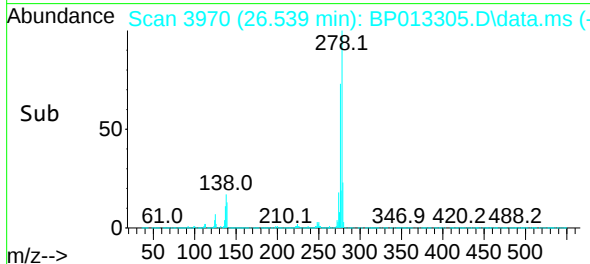
Instrument :
BNA_P
ClientSampleId :
DBYD5MS



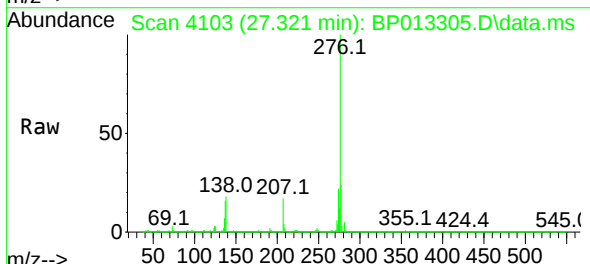
Tgt Ion:278 Resp: 7301108
Ion Ratio Lower Upper
278 100
139 13.3 11.1 16.7
279 23.4 19.0 28.6

Manual Integrations
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Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022



#96
Benzo(g,h,i)perylene
Concen: 41.128 ng/ul
RT: 27.321 min Scan# 4103
Delta R.T. 0.012 min
Lab File: BP013305.D
Acq: 24 Dec 2022 18:05



Tgt Ion:276 Resp: 7203413
Ion Ratio Lower Upper
276 100
138 18.3 15.4 23.2
277 23.7 19.1 28.7

