

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051523\
 Data File : BP015095.D
 Acq On : 16 May 2023 02:58
 Operator : CG/JU
 Sample : 02592-11MS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JREF6MS

Manual Integrations
 APPROVED

Reviewed By : Christian
 Giraldo

Quant Time: May 16 04:29:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 16 01:39:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.134	152	386235	20.000	ng/u1	0.00
20) Naphthalene-d8	10.963	136	1747601	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.775	164	1085856	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.528	188	2350238	20.000	ng/u1	0.00
79) Chrysene-d12	21.610	240	1947396	20.000	ng/u1	0.00
88) Perylene-d12	24.174	264	1940947	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.428	96	236	0.024	ng/uL	0.00
4) Pyridine-d5	3.881	84	23048	0.818	ng/u1	0.00
7) Phenol-d5	7.281	99	628308	17.521	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.452	67	373622	18.039	ng/u1	0.00
11) 2-Chlorophenol-d4	7.657	132	484137	18.361	ng/u1	0.00
15) 4-Methylphenol-d8	8.852	113	525376	18.386	ng/u1	0.00
21) Nitrobenzene-d5	9.310	128	241158	17.561	ng/u1	0.00
24) 2-Nitrophenol-d4	10.040	143	268487	17.571	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.581	165	525553	19.061	ng/u1	0.00
31) 4-Chloroaniline-d4	11.099	131	716920	17.574	ng/u1	0.00
46) Dimethylphthalate-d6	14.175	166	1537374	18.736	ng/u1	0.00
49) Acenaphthylene-d8	14.469	160	1773286	18.896	ng/u1	0.00
54) 4-Nitrophenol-d4	14.969	143	298153	18.713	ng/u1	0.00
60) Fluorene-d10	15.763	176	1302271	18.809	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.886	200	257394	17.378	ng/u1	0.00
73) Anthracene-d10	17.628	188	1988865	18.481	ng/u1	0.00
81) Pyrene-d10	19.845	212	2209714	19.564	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.004	264	1814444	18.832	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.469	88	128796	12.058	ng/uL	97
5) Pyridine	3.893	79	855761	29.201	ng/u1	96
6) Benzaldehyde	7.263	77	611449	62.034	ng/u1	97
8) Phenol	7.310	94	1262523	34.333	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.546	93	970977	33.003	ng/u1	98
12) 2-Chlorophenol	7.693	128	932668	33.442	ng/u1	99
13) 2-Methylphenol	8.581	108	954079	33.570	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.669	45	1246785	33.825	ng/u1	99
16) Acetophenone	8.969	105	1553480	34.832	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.952	70	764084	32.667	ng/u1	98
18) 4-Methylphenol	8.916	108	1056736	33.781	ng/u1	99
19) Hexachloroethane	9.228	117	372410	32.703	ng/u1	95
22) Nitrobenzene	9.357	77	1108235	32.675	ng/u1	99
23) Isophorone	9.887	82	2237204	32.091	ng/u1	99
25) 2-Nitrophenol	10.069	139	549140	32.773	ng/u1	99
26) 2,4-Dimethylphenol	10.128	107	1093728	32.710	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.363	93	1382955	32.604	ng/u1	98
29) 2,4-Dichlorophenol	10.610	162	936225	33.616	ng/u1	99
30) Naphthalene	11.016	128	3086818	32.489	ng/u1	100
32) 4-Chloroaniline	11.122	127	1069967	25.519	ng/u1	100
33) Hexachlorobutadiene	11.298	225	537384	32.014	ng/u1	98
34) Caprolactam	11.916	113	326119m	31.058	ng/u1	
35) 4-Chloro-3-methylphenol	12.240	107	1061703	33.761	ng/u1	99
36) 2-Methylnaphthalene	12.610	142	2075337	32.419	ng/u1	100

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M

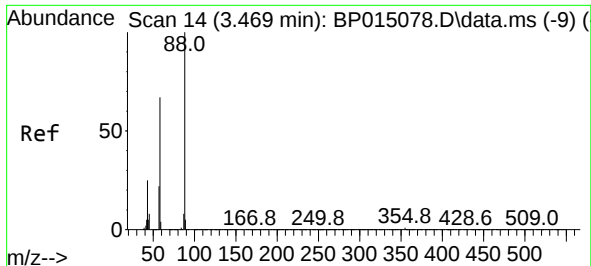
Quant Title : SVOA CALIBRATION

QLast Update : Tue May 16 01:39:21 2023

Response via : Initial Calibration

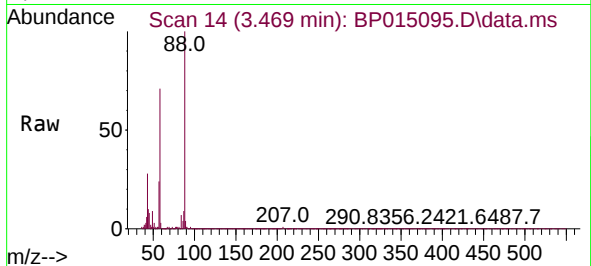
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.834	142	2136434	33.233	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.975	216	1079400	33.237	ng/ul	98
40) Hexachlorocyclopentadiene	12.951	237	633775	30.120	ng/ul	99
41) 2,4,6-Trichlorophenol	13.216	196	743794	32.435	ng/ul	96
42) 2,4,5-Trichlorophenol	13.287	196	823826	33.133	ng/ul	99
43) 1,1'-Biphenyl	13.610	154	2795138	33.177	ng/ul	99
44) 2-Chloronaphthalene	13.657	162	2180969	33.148	ng/ul	99
45) 2-Nitroaniline	13.863	65	664540	35.300	ng/ul	99
47) Dimethylphthalate	14.228	163	2790141	32.651	ng/ul	100
48) 2,6-Dinitrotoluene	14.351	165	586823	34.662	ng/ul	96
50) Acenaphthylene	14.498	152	3467418	33.114	ng/ul	99
51) 3-Nitroaniline	14.681	138	613871	40.268	ng/ul	98
52) Acenaphthene	14.839	153	2372957	33.181	ng/ul	100
53) 2,4-Dinitrophenol	14.887	184	343741	30.580	ng/ul	99
55) 4-Nitrophenol	14.981	109	394819	33.691	ng/ul	99
56) Dibenzofuran	15.175	168	3259153	32.764	ng/ul	99
57) 2,4-Dinitrotoluene	15.139	165	834086	34.047	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.398	232	680189	32.414	ng/ul	96
59) Diethylphthalate	15.586	149	2766930	32.464	ng/ul	99
61) Fluorene	15.822	166	2578110	32.251	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.810	204	1261352	32.294	ng/ul	100
63) 4-Nitroaniline	15.845	138	641588	48.736	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.904	198	482166	31.543	ng/ul#	93
67) N-Nitrosodiphenylamine	16.028	169	2245974	32.500	ng/ul	99
68) 4-Bromophenyl-phenylether	16.710	248	803307	33.184	ng/ul	96
69) Hexachlorobenzene	16.828	284	933306	32.625	ng/ul	99
70) Atrazine	16.975	200	513928	20.120	ng/ul	99
71) Pentachlorophenol	17.175	266	561949	31.403	ng/ul	98
72) Phenanthrene	17.575	178	4178202	32.647	ng/ul	100
74) Anthracene	17.663	178	4216808	32.584	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.581	216	1096339	32.901	ng/ul	99
76) Pentachlorobenzene	15.092	250	1073250	32.077	ng/ul	100
77) Carbazole	17.928	167	3785647	33.359	ng/ul	99
78) Di-n-butylphthalate	18.457	149	4698548	32.151	ng/ul	100
80) Fluoranthene	19.522	202	4757153	34.557	ng/ul	99
82) Pyrene	19.875	202	4866994	34.236	ng/ul	99
83) Butylbenzylphthalate	20.727	149	2085614	33.093	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.516	252	1536107	35.916	ng/ul	98
85) Benzo(a)anthracene	21.592	228	4447096	33.027	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.486	149	2988286	32.935	ng/ul	100
87) Chrysene	21.645	228	4243440	32.967	ng/ul	99
89) Di-n-octyl phthalate	22.463	149	5015586	37.731	ng/ul	100
90) Benzo(b)fluoranthene	23.386	252	4274985	34.743	ng/ul	99
91) Benzo(k)fluoranthene	23.439	252	4212340	35.652	ng/ul	100
93) Benzo(a)pyrene	24.063	252	3582214	32.937	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.904	276	3966789	28.169	ng/ul	99
95) Dibenzo(a,h)anthracene	26.915	278	3276785	28.346	ng/ul	99
96) Benzo(g,h,i)perylene	27.739	276	3112194	27.102	ng/ul	99

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



#2
1,4-Dioxane
Concen: 12.058 ng/uL
RT: 3.469 min Scan# 14
Delta R.T. 0.000 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

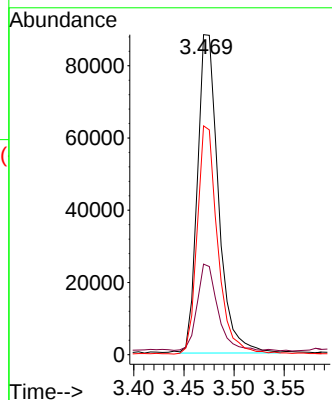
Instrument :
BNA_P
ClientSampleId :
JREF6MS



Tgt Ion: 88 Resp: 128790
Ion Ratio Lower Upper
88 100
43 28.3 20.4 30.6
58 71.5 55.4 83.2

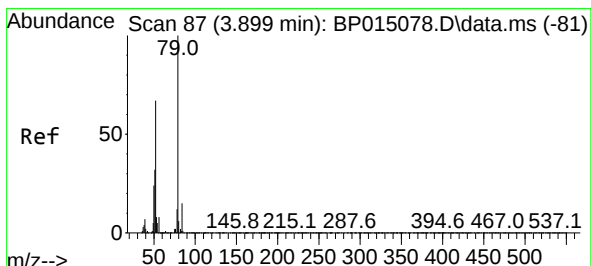
Manual Integrations
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Reviewed By :Christian
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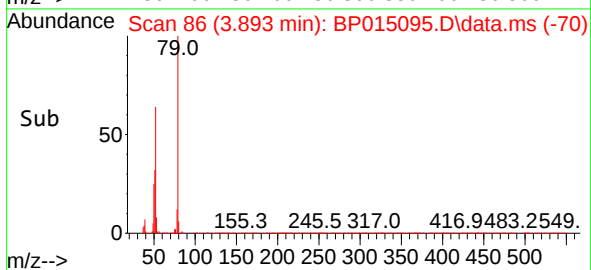
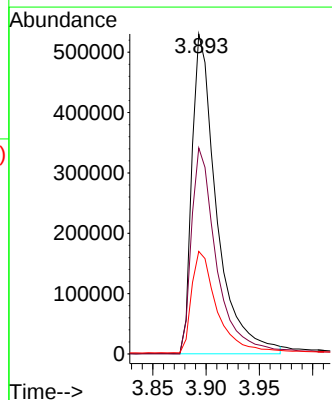
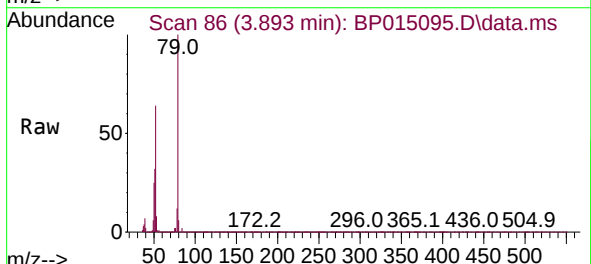
05/16/2023
Supervised By :Yogesh
Patel

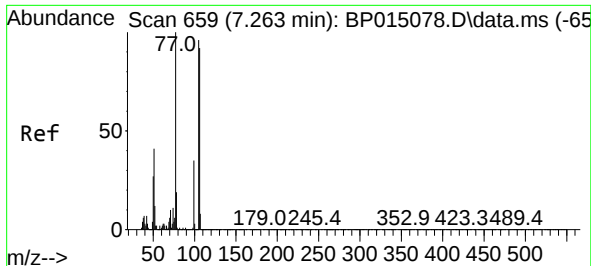
05/16/2023



#5
Pyridine
Concen: 29.201 ng/uL
RT: 3.893 min Scan# 86
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

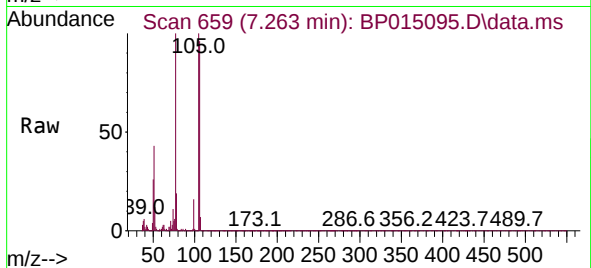
Tgt Ion: 79 Resp: 855761
Ion Ratio Lower Upper
79 100
52 64.4 55.4 83.2
51 32.0 25.4 38.2





#6
Benzaldehyde
Concen: 62.034 ng/ul
RT: 7.263 min Scan# 614
Delta R.T. 0.000 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

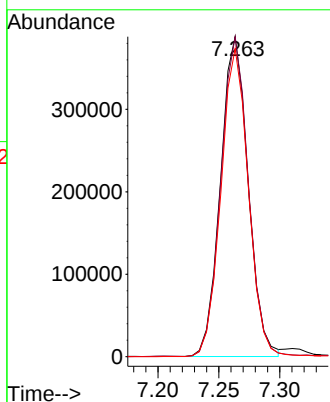
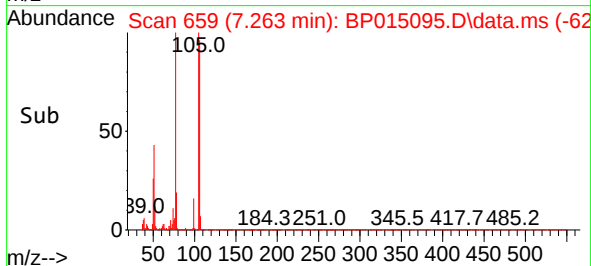
Instrument :
BNA_P
ClientSampleId :
JREF6MS



Tgt Ion: 77 Resp: 611449
Ion Ratio Lower Upper
77 100
105 100.0 76.9 115.3
106 96.3 75.0 112.6

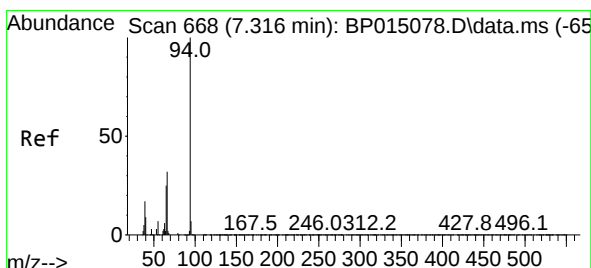
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Reviewed By :Christian
Giraldo

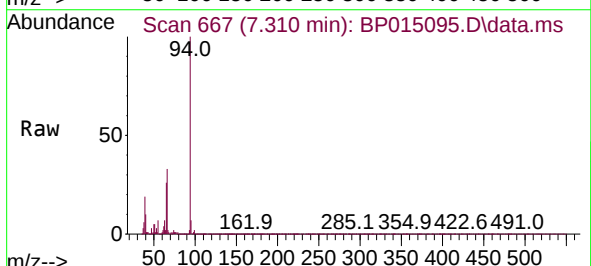


05/16/2023
Supervised By :Yogesh
Patel

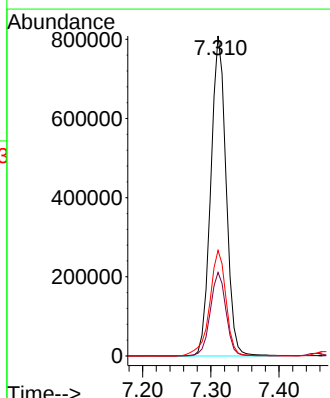
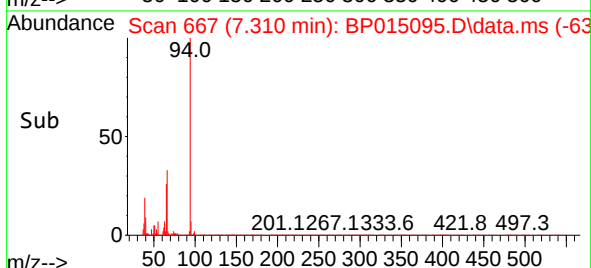
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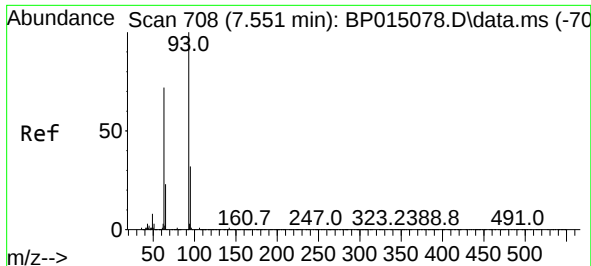


#8
Phenol
Concen: 34.333 ng/ul
RT: 7.310 min Scan# 667
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58



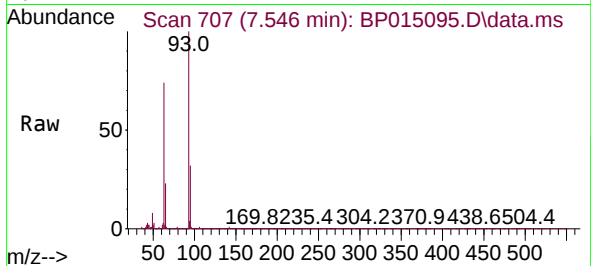
Tgt Ion: 94 Resp: 1262523
Ion Ratio Lower Upper
94 100
65 26.1 20.6 31.0
66 33.0 26.1 39.1





#10
Bis(2-Chloroethyl)ether
Concen: 33.003 ng/ul
RT: 7.546 min Scan# 708
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

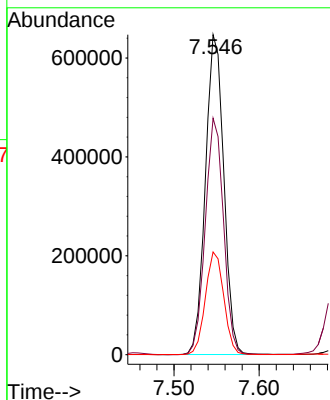
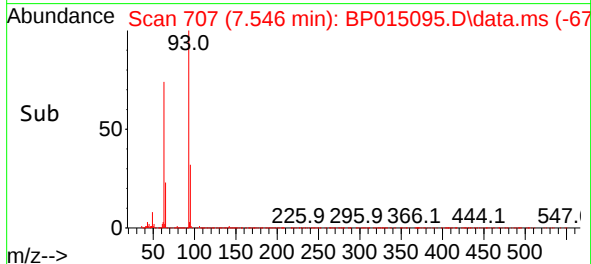
Instrument :
BNA_P
ClientSampleId :
JREF6MS



Tgt Ion: 93 Resp: 97097
Ion Ratio Lower Upper
93 100
63 73.9 58.0 87.0
95 32.1 26.4 39.6

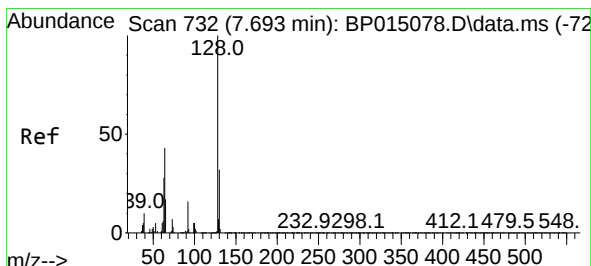
Manual Integrations
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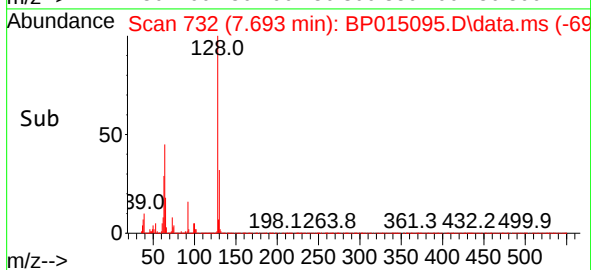
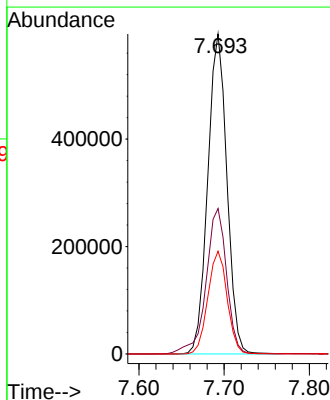
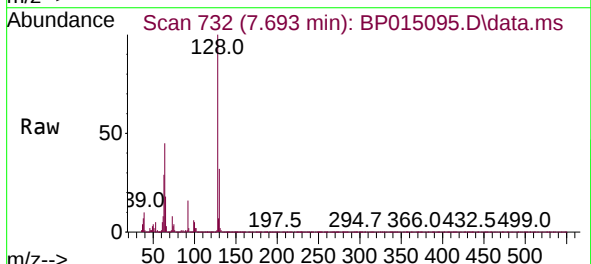
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Patel

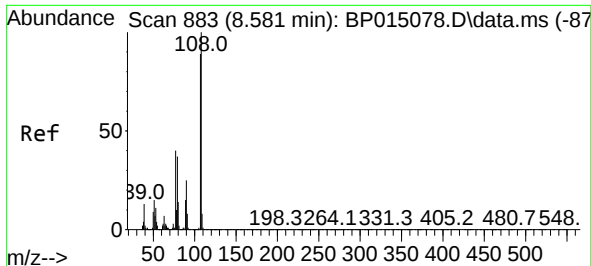
05/16/2023



#12
2-Chlorophenol
Concen: 33.442 ng/ul
RT: 7.693 min Scan# 732
Delta R.T. 0.000 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

Tgt Ion:128 Resp: 932668
Ion Ratio Lower Upper
128 100
64 45.5 36.2 54.2
130 32.1 26.3 39.5





#13

2-Methylphenol

Concen: 33.570 ng/ul

RT: 8.581 min Scan# 883

Delta R.T. 0.000 min

Lab File: BP015095.D

Acq: 16 May 2023 02:58

Instrument :

BNA_P

ClientSampleId :

JREF6MS

Tgt Ion:108 Resp: 954079

Ion Ratio Lower Upper

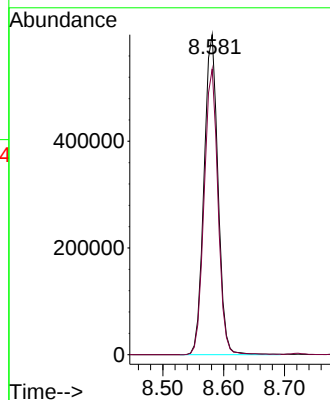
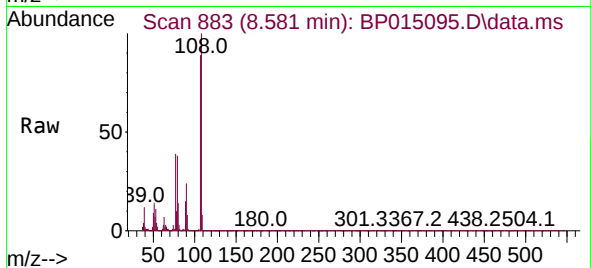
108 100

107 89.3 71.8 107.6

Manual Integrations

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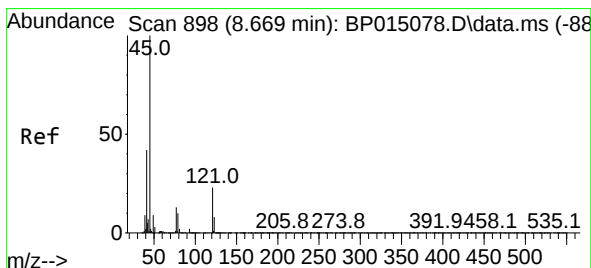
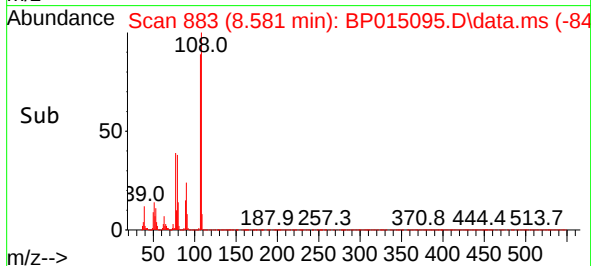
Reviewed By :Christian
Giraldo



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Supervised By :Yogesh
Patel

05/16/2023



#14

2,2'-oxybis(1-Chloropropane)

Concen: 33.825 ng/ul

RT: 8.669 min Scan# 898

Delta R.T. 0.000 min

Lab File: BP015095.D

Acq: 16 May 2023 02:58

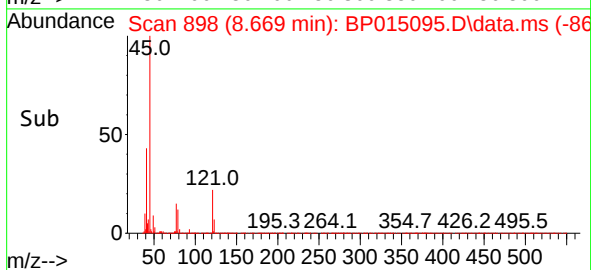
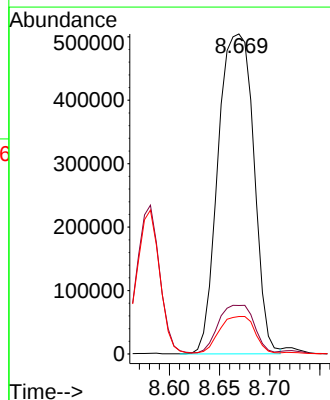
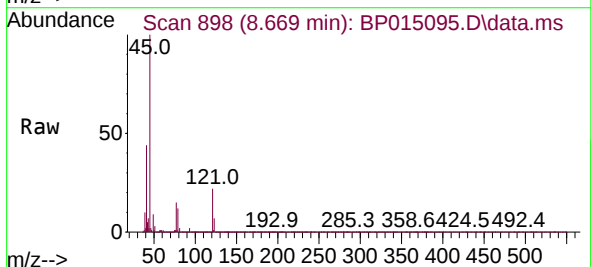
Tgt Ion: 45 Resp: 1246785

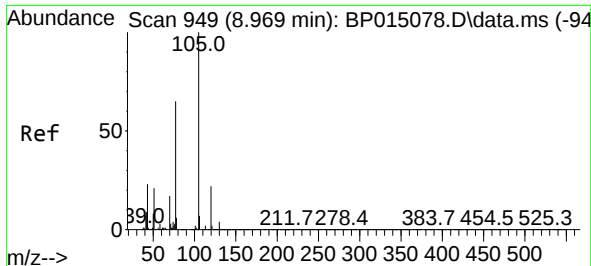
Ion Ratio Lower Upper

45 100

77 15.2 12.8 19.2

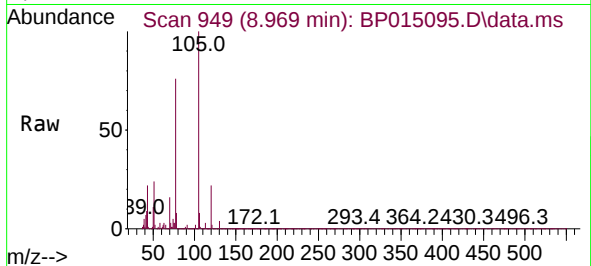
79 11.7 9.5 14.3





#16
Acetophenone
Concen: 34.832 ng/ul
RT: 8.969 min Scan# 949
Delta R.T. 0.000 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

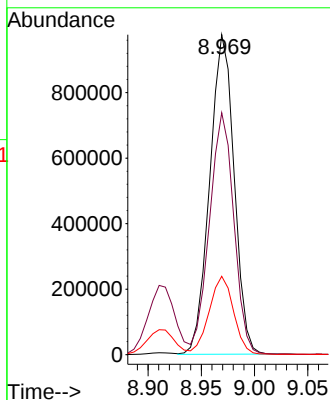
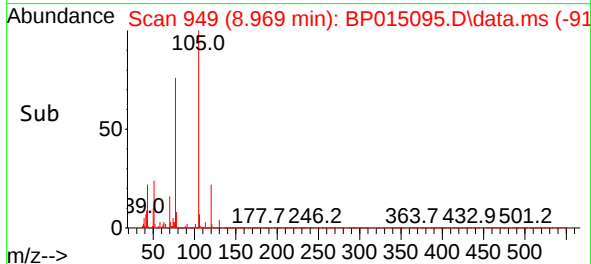
Instrument :
BNA_P
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Tgt Ion:105 Resp: 1553480
Ion Ratio Lower Upper
105 100
77 75.6 59.4 89.2
51 24.5 19.2 28.8

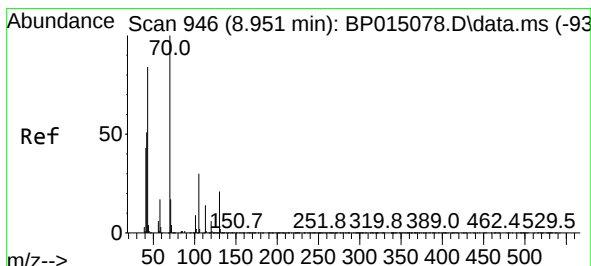
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Reviewed By :Christian
Giraldo



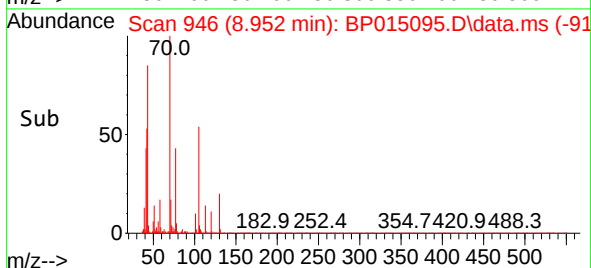
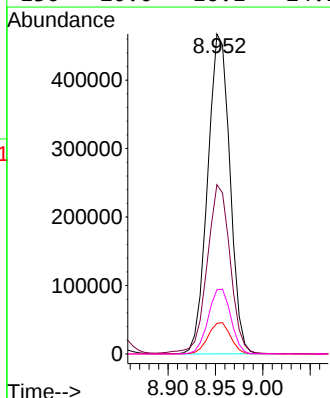
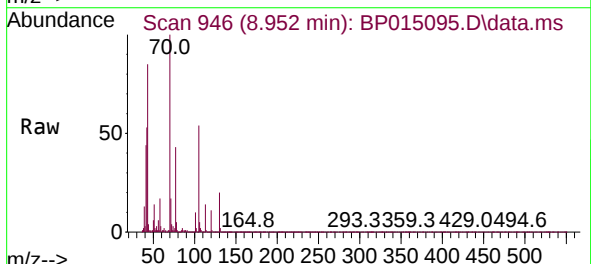
05/16/2023
Supervised By :Yogesh
Patel

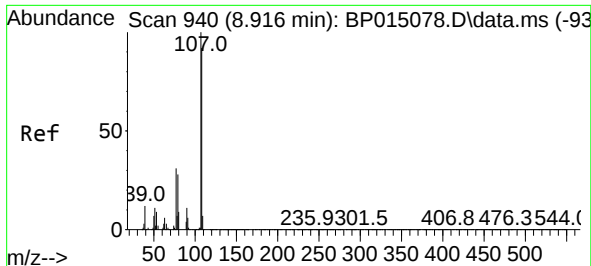
05/16/2023



#17
N-Nitroso-di-n-propylamine
Concen: 32.667 ng/ul
RT: 8.952 min Scan# 946
Delta R.T. 0.000 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

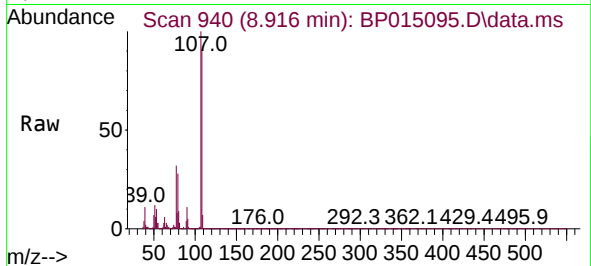
Tgt Ion: 70 Resp: 764084
Ion Ratio Lower Upper
70 100
42 52.9 41.0 61.6
101 9.6 7.9 11.9
130 20.0 16.1 24.1





#18
4-Methylphenol
Concen: 33.781 ng/ul
RT: 8.916 min Scan# 940
Delta R.T. 0.000 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

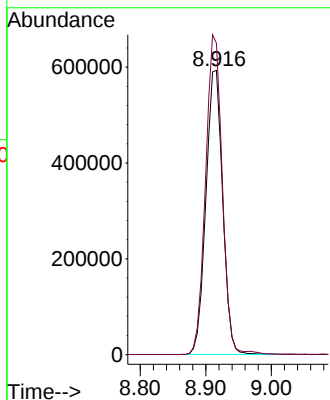
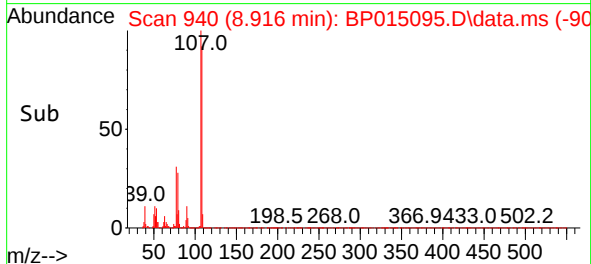
Instrument :
BNA_P
ClientSampleId :
JREF6MS



Tgt Ion:108 Resp: 1056730
Ion Ratio Lower Upper
108 100
107 109.5 88.5 132.7

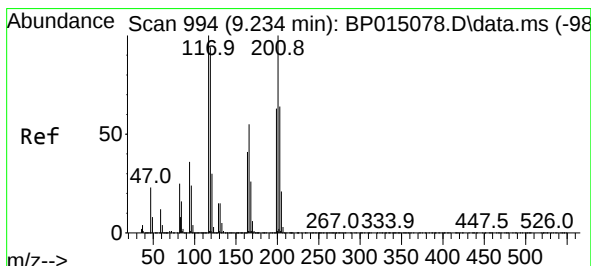
Manual Integrations
APPROVED

Reviewed By :Christian
Giraldo



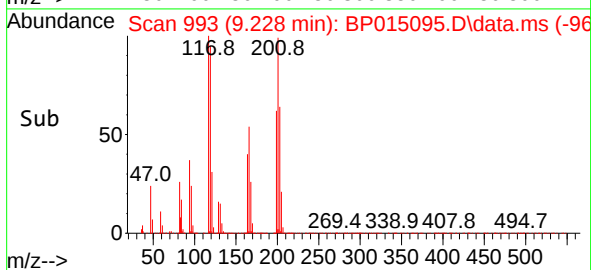
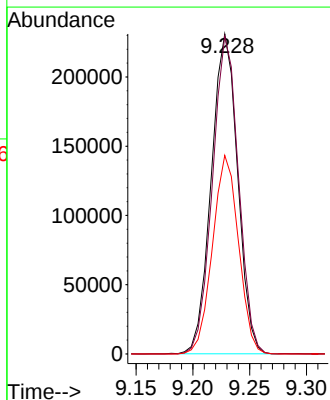
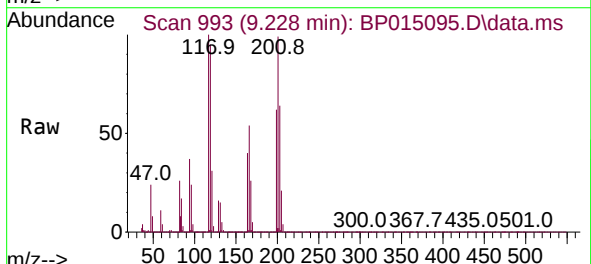
05/16/2023
Supervised By :Yogesh
Patel

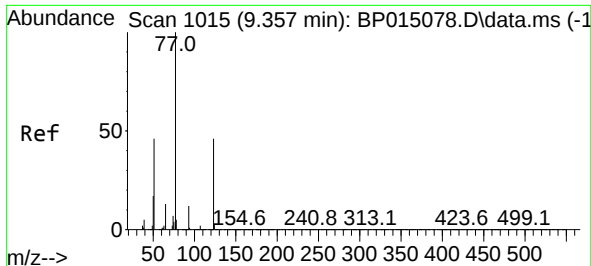
05/16/2023



#19
Hexachloroethane
Concen: 32.703 ng/ul
RT: 9.228 min Scan# 993
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

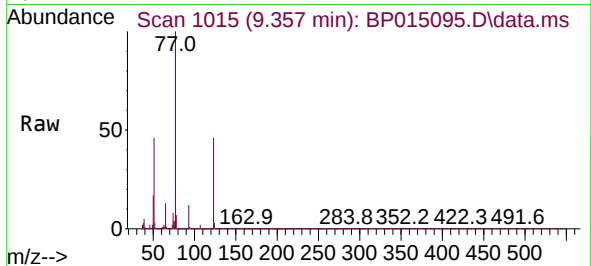
Tgt Ion:117 Resp: 372410
Ion Ratio Lower Upper
117 100
201 99.3 75.8 113.8
199 62.0 46.5 69.7





#22
Nitrobenzene
Concen: 32.675 ng/ul
RT: 9.357 min Scan# 1015
Delta R.T. 0.000 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

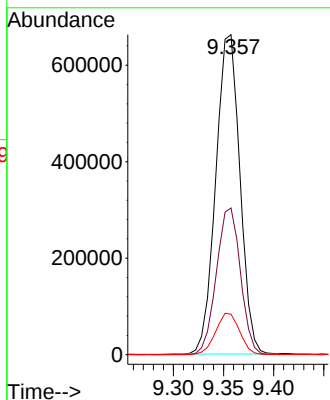
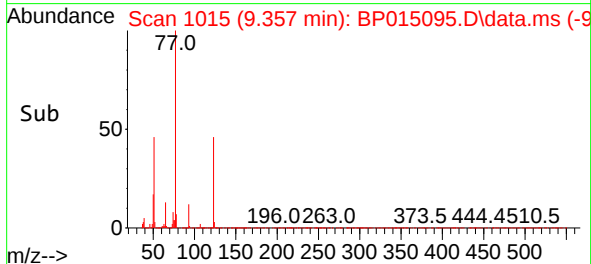
Instrument :
BNA_P
ClientSampleId :
JREF6MS



Tgt Ion: 77 Resp: 1108235
Ion Ratio Lower Upper
77 100
123 45.9 36.2 54.2
65 12.7 10.1 15.1

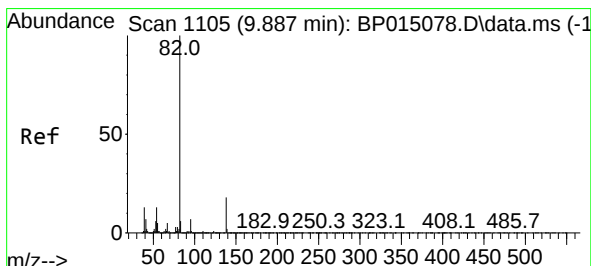
Manual Integrations
APPROVED

Reviewed By :Christian
Giraldo



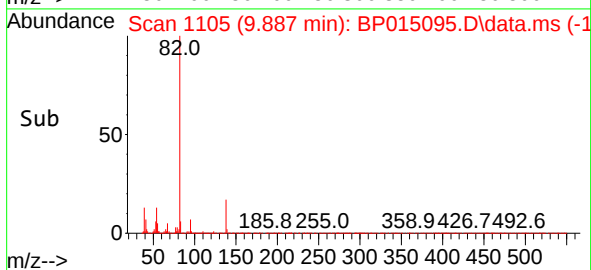
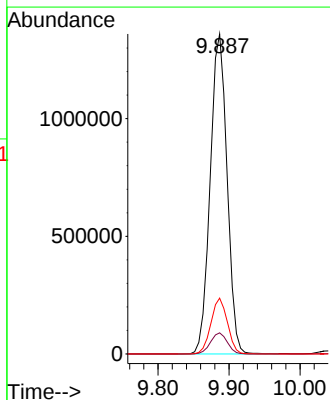
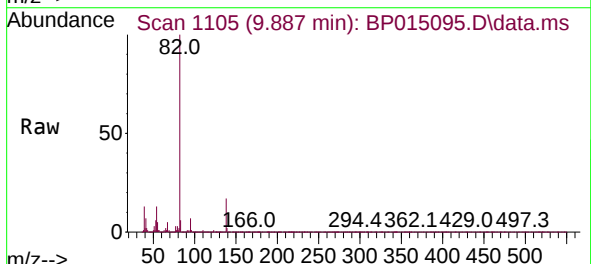
05/16/2023
Supervised By :Yogesh
Patel

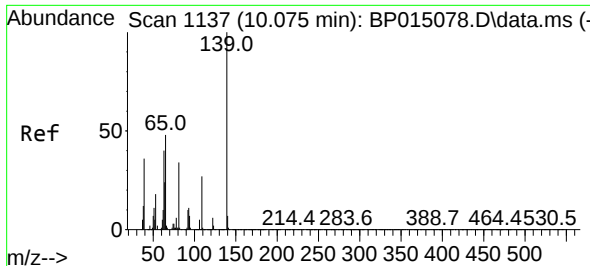
05/16/2023



#23
Isophorone
Concen: 32.091 ng/ul
RT: 9.887 min Scan# 1105
Delta R.T. 0.000 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

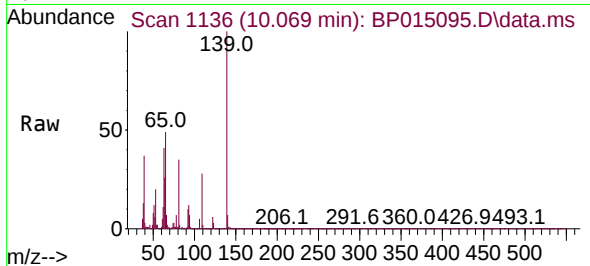
Tgt Ion: 82 Resp: 2237204
Ion Ratio Lower Upper
82 100
95 6.6 5.4 8.0
138 17.5 13.6 20.4





#25
2-Nitrophenol
Concen: 32.773 ng/ul
RT: 10.069 min Scan# 1137
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

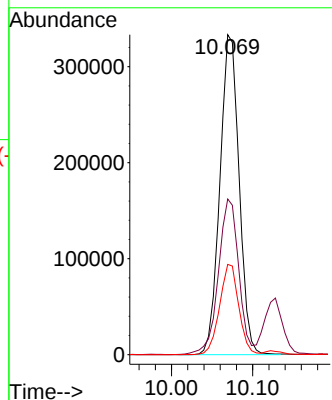
Instrument :
BNA_P
ClientSampleId :
JREF6MS



Tgt Ion:139 Resp: 549140
Ion Ratio Lower Upper
139 100
65 48.7 38.4 57.6
109 28.2 22.2 33.2

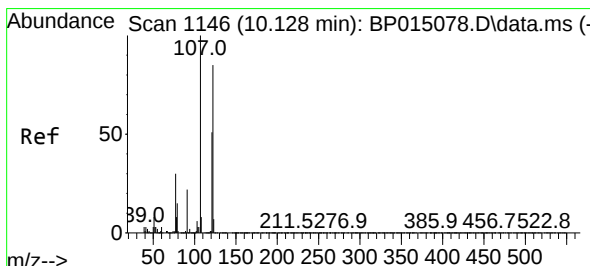
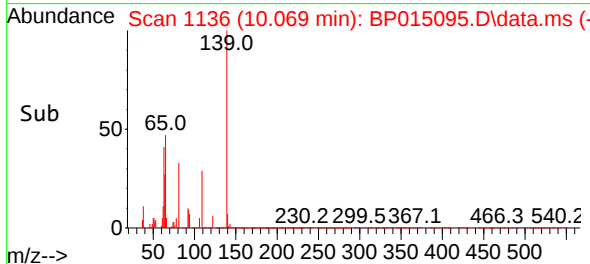
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Reviewed By :Christian
Giraldo



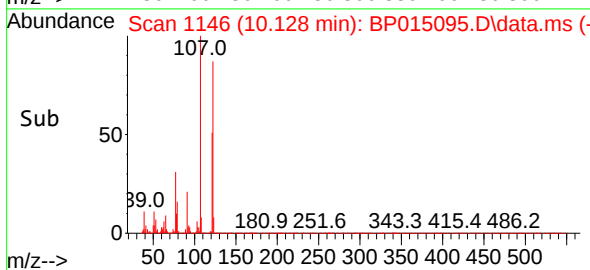
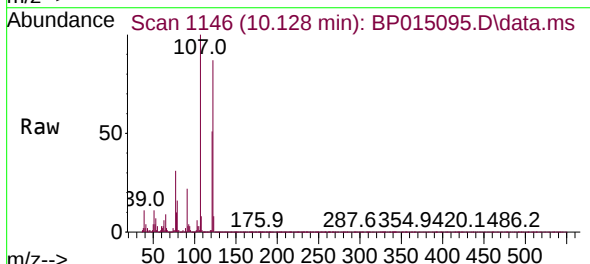
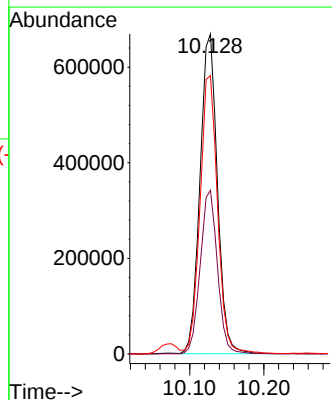
05/16/2023
Supervised By :Yogesh
Patel

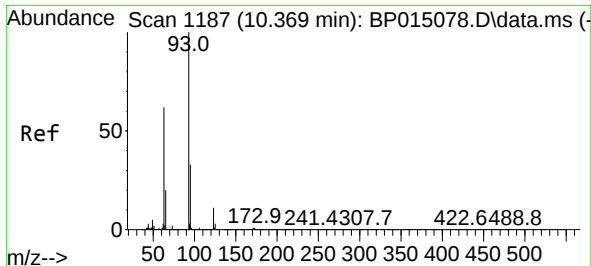
05/16/2023



#26
2,4-Dimethylphenol
Concen: 32.710 ng/ul
RT: 10.128 min Scan# 1146
Delta R.T. 0.000 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

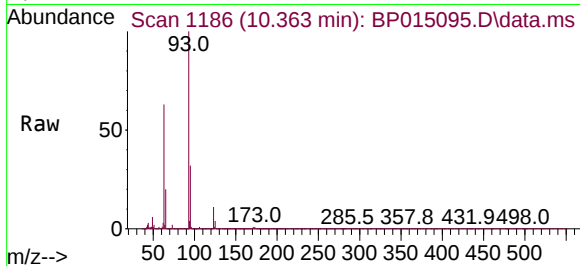
Tgt Ion:107 Resp: 1093728
Ion Ratio Lower Upper
107 100
121 51.2 41.0 61.6
122 87.0 69.5 104.3





#27
Bis(2-Chloroethoxy)methane
Concen: 32.604 ng/ul
RT: 10.363 min Scan# 1187
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

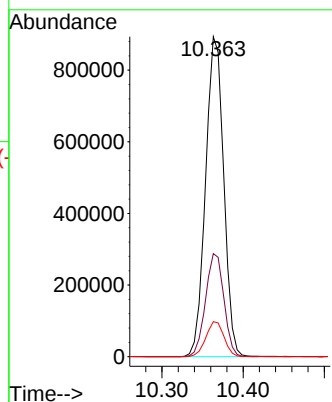
Instrument :
BNA_P
ClientSampleId :
JREF6MS



Tgt Ion: 93 Resp: 138295
Ion Ratio Lower Upper
93 100
95 32.2 26.7 40.1
123 10.9 9.1 13.7

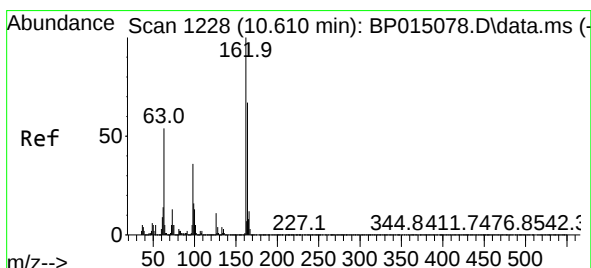
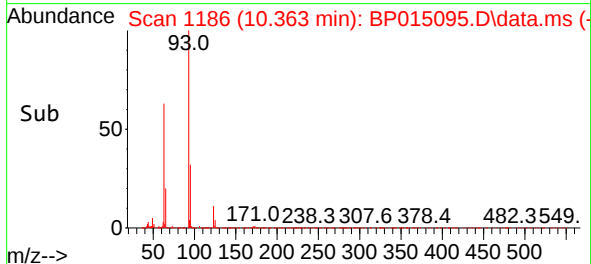
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APPROVED

Reviewed By :Christian
Giraldo



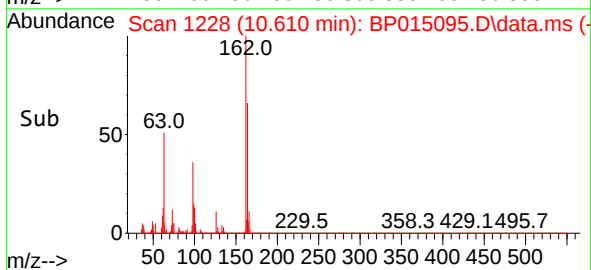
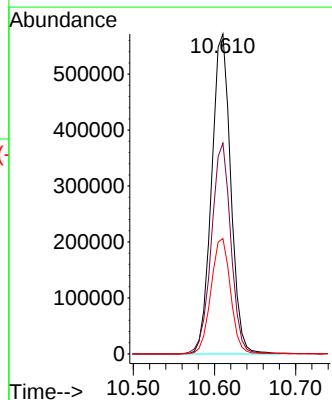
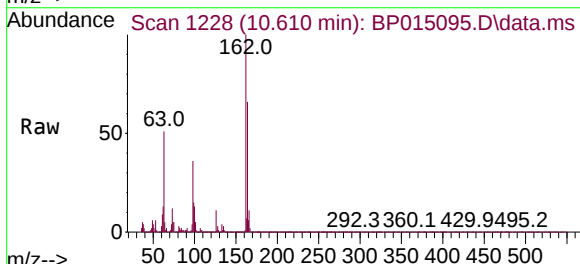
05/16/2023
Supervised By :Yogesh
Patel

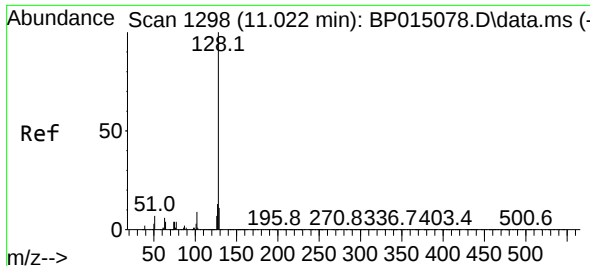
05/16/2023



#29
2,4-Dichlorophenol
Concen: 33.616 ng/ul
RT: 10.610 min Scan# 1228
Delta R.T. 0.000 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

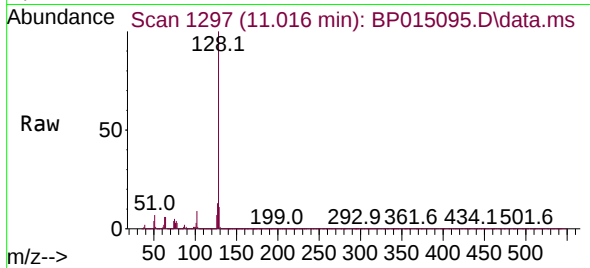
Tgt Ion:162 Resp: 936225
Ion Ratio Lower Upper
162 100
164 65.9 52.0 78.0
98 36.1 28.9 43.3





#30
Naphthalene
Concen: 32.489 ng/ul
RT: 11.016 min Scan# 1297
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

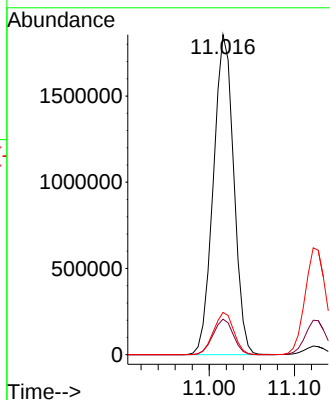
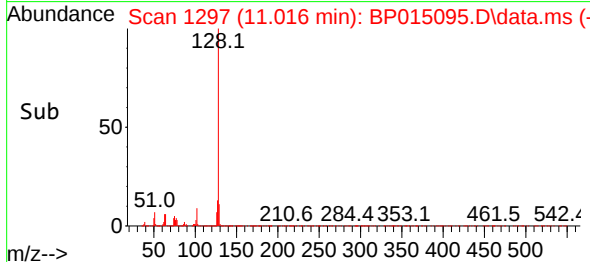
Instrument :
BNA_P
ClientSampleId :
JREF6MS



Tgt Ion:128 Resp: 3086818
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 13.2 10.6 15.8

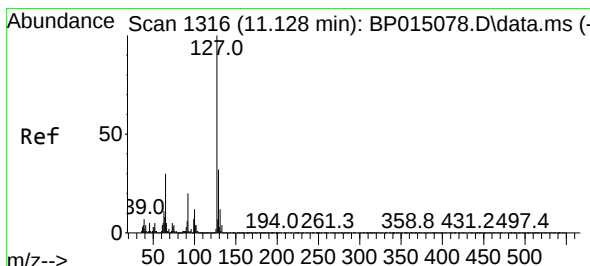
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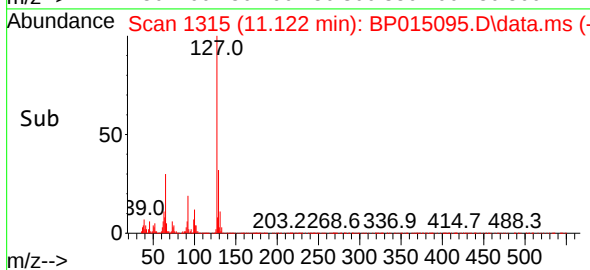
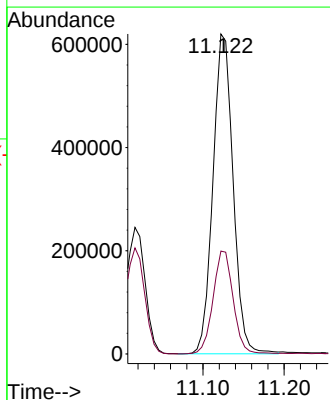
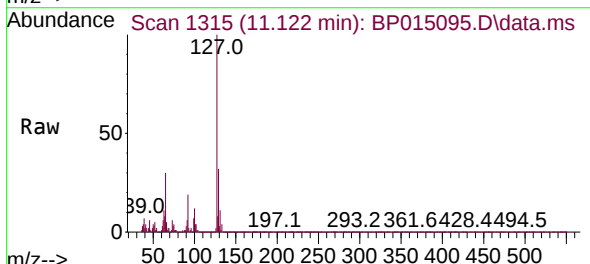
05/16/2023
Supervised By :Yogesh
Patel

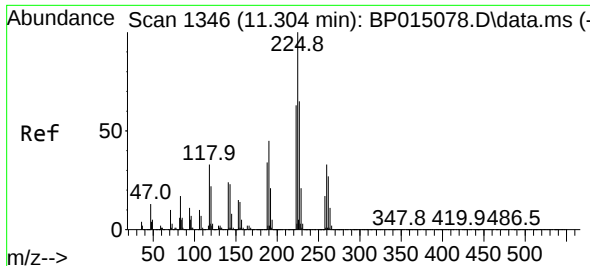
05/16/2023



#32
4-Chloroaniline
Concen: 25.519 ng/ul
RT: 11.122 min Scan# 1315
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

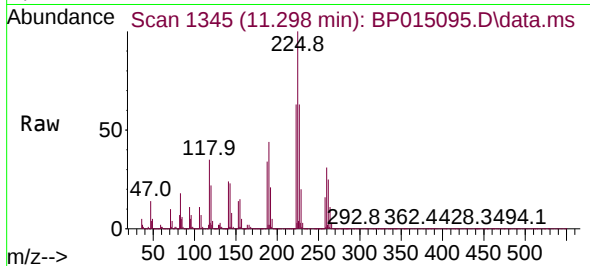
Tgt Ion:127 Resp: 1069967
Ion Ratio Lower Upper
127 100
129 32.2 25.8 38.8





#33
Hexachlorobutadiene
Concen: 32.014 ng/ul
RT: 11.298 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

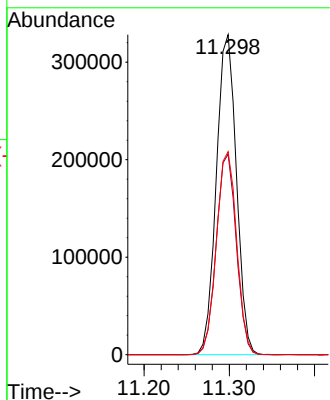
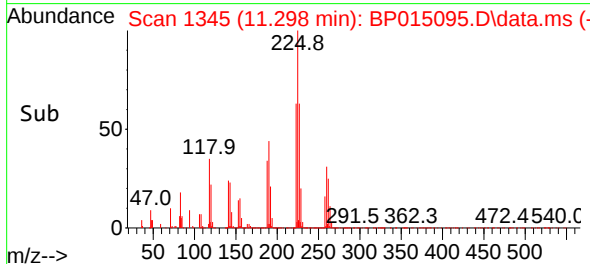
Instrument :
BNA_P
ClientSampleId :
JREF6MS



Tgt Ion:225 Resp: 537384
Ion Ratio Lower Upper
225 100
223 62.7 51.0 76.6
227 63.5 52.2 78.4

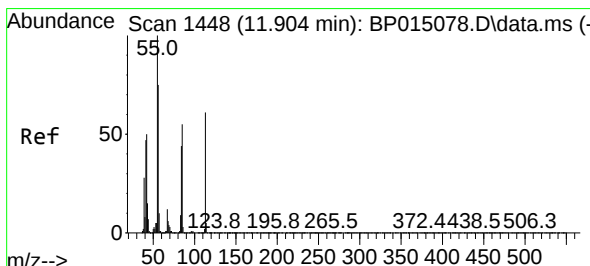
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Reviewed By :Christian
Giraldo



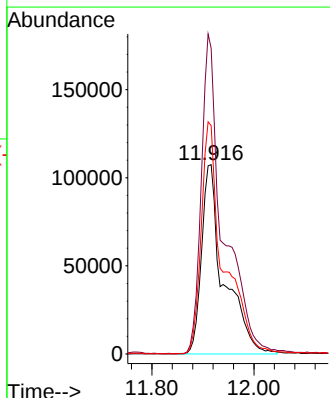
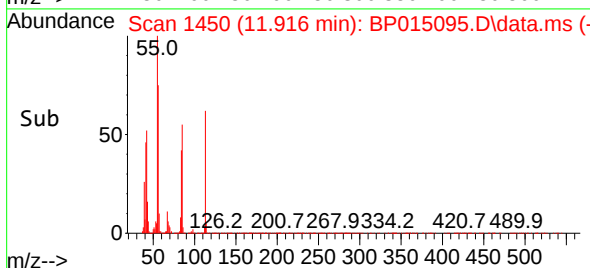
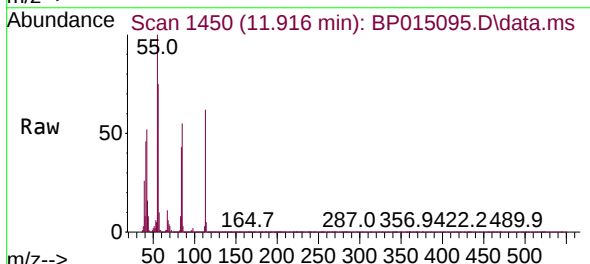
05/16/2023
Supervised By :Yogesh
Patel

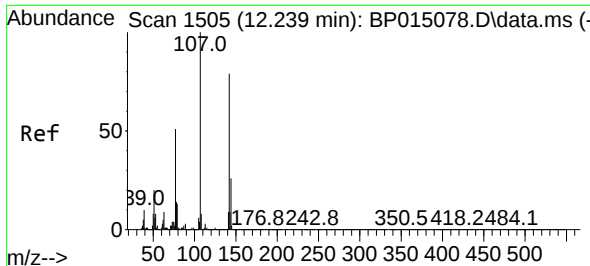
05/16/2023



#34
Caprolactam
Concen: 31.058 ng/ul m
RT: 11.916 min Scan# 1450
Delta R.T. 0.012 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

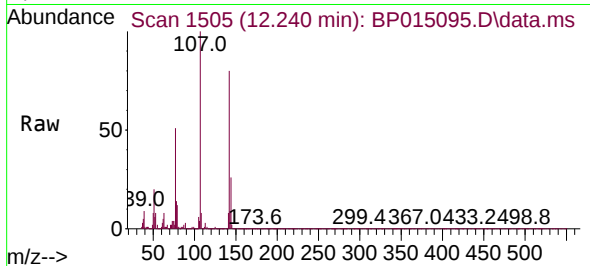
Tgt Ion:113 Resp: 326119
Ion Ratio Lower Upper
113 100
55 161.6 121.2 181.8
56 120.7 90.2 135.4





#35
4-Chloro-3-methylphenol
Concen: 33.761 ng/ul
RT: 12.240 min Scan# 1505
Delta R.T. 0.000 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

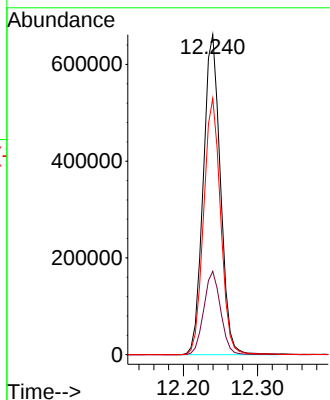
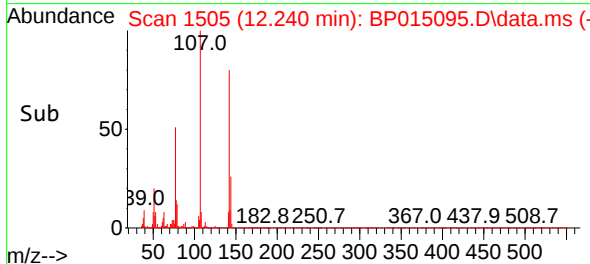
Instrument :
BNA_P
ClientSampleId :
JREF6MS



Tgt Ion:107 Resp: 106170
Ion Ratio Lower Upper
107 100
144 26.0 20.3 30.5
142 80.1 63.2 94.8

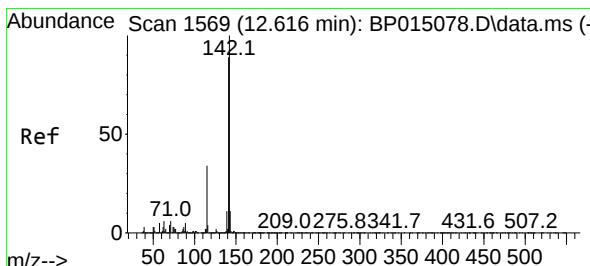
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Reviewed By :Christian
Giraldo



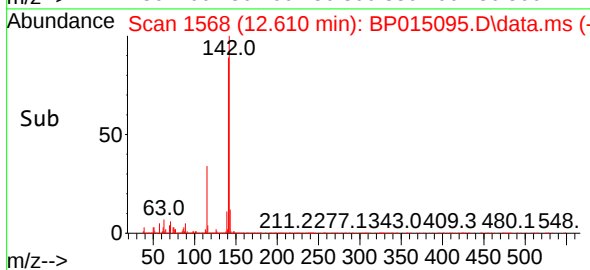
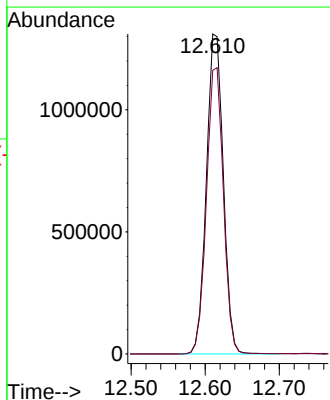
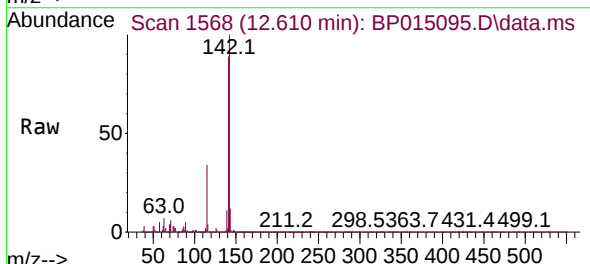
05/16/2023
Supervised By :Yogesh
Patel

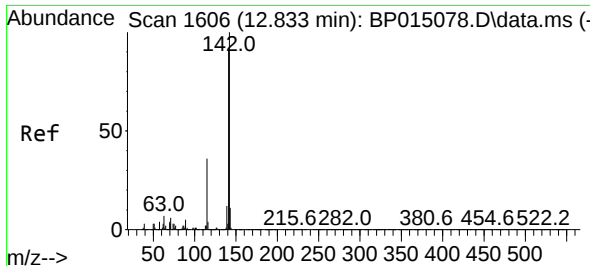
05/16/2023



#36
2-Methylnaphthalene
Concen: 32.419 ng/ul
RT: 12.610 min Scan# 1568
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

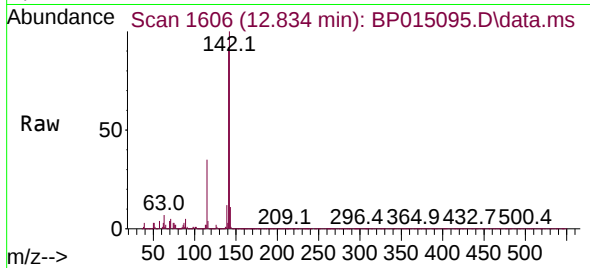
Tgt Ion:142 Resp: 2075337
Ion Ratio Lower Upper
142 100
141 88.7 71.0 106.6





#37
1-Methylnaphthalene
Concen: 33.233 ng/ul
RT: 12.834 min Scan# 1606
Delta R.T. 0.000 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

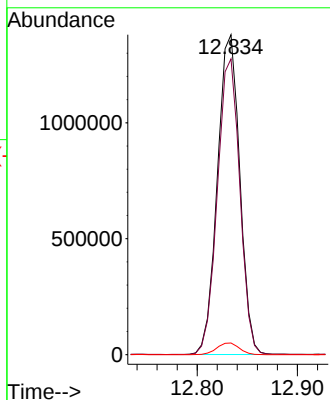
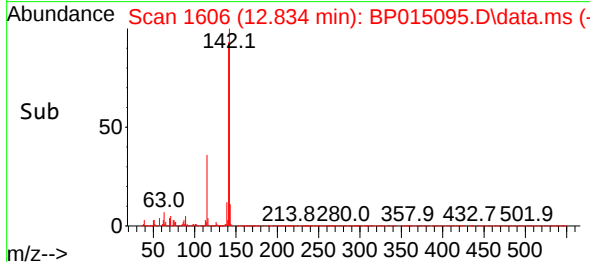
Instrument :
BNA_P
ClientSampleId :
JREF6MS



Tgt Ion:142 Resp: 2136434
Ion Ratio Lower Upper
142 100
141 92.5 74.6 112.0
116 3.7 2.9 4.3

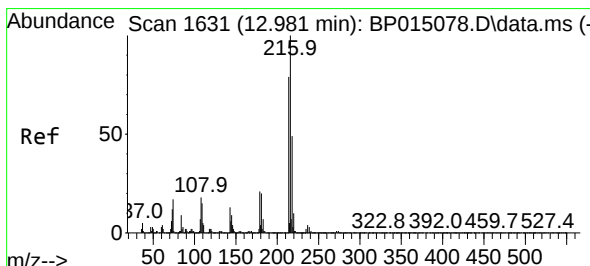
Manual Integrations
APPROVED

Reviewed By :Christian
Giraldo



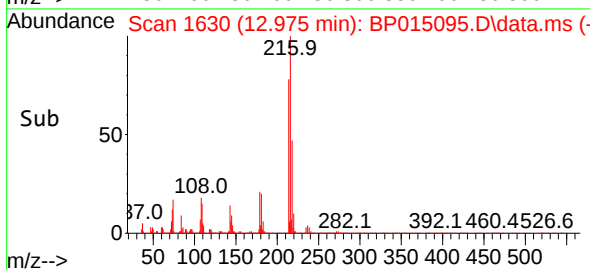
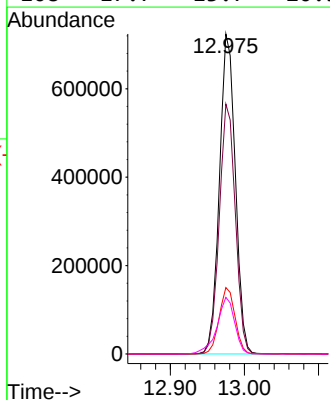
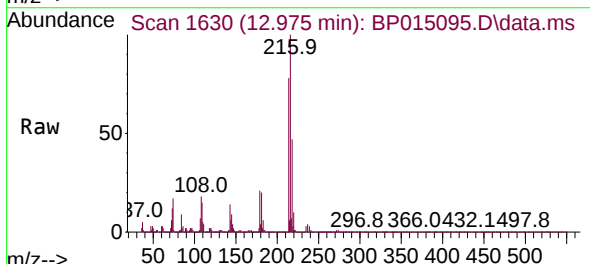
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Supervised By :Yogesh
Patel

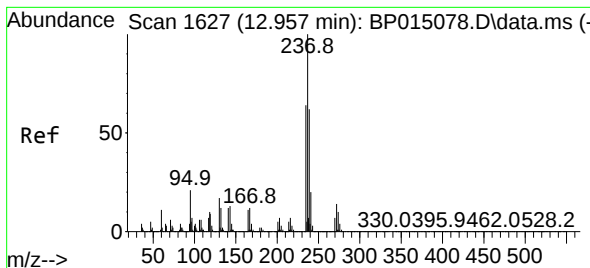
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.237 ng/ul
RT: 12.975 min Scan# 1630
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

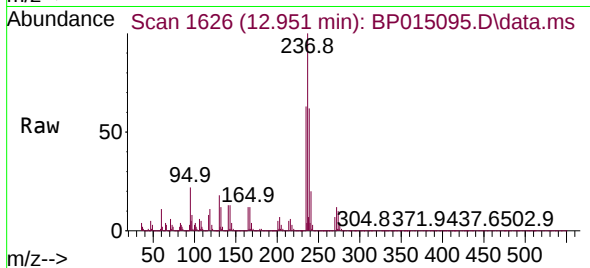
Tgt Ion:216 Resp: 1079400
Ion Ratio Lower Upper
216 100
214 78.1 61.4 92.0
179 20.8 15.9 23.9
108 17.7 13.7 20.5





#40
Hexachlorocyclopentadiene
Concen: 30.120 ng/ul
RT: 12.951 min Scan# 1627
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

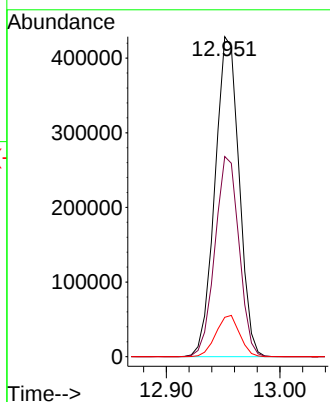
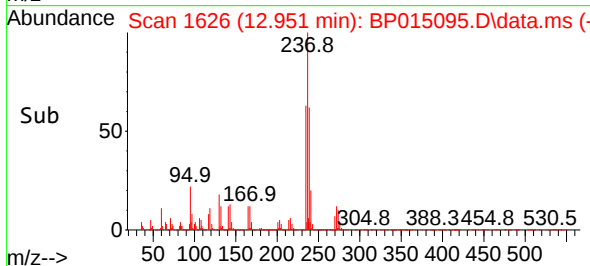
Instrument :
BNA_P
ClientSampleId :
JREF6MS



Tgt Ion:237 Resp: 633774
Ion Ratio Lower Upper
237 100
235 62.5 49.4 74.0
272 12.3 10.4 15.6

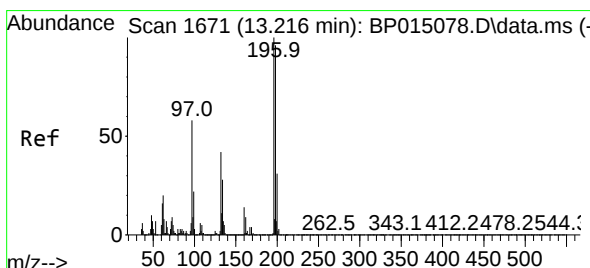
Manual Integrations
APPROVED

Reviewed By :Christian
Giraldo

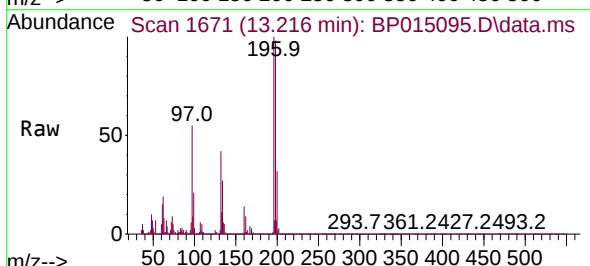


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Supervised By :Yogesh
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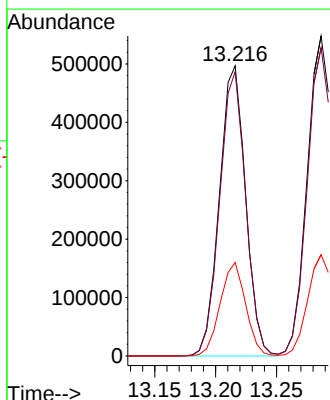
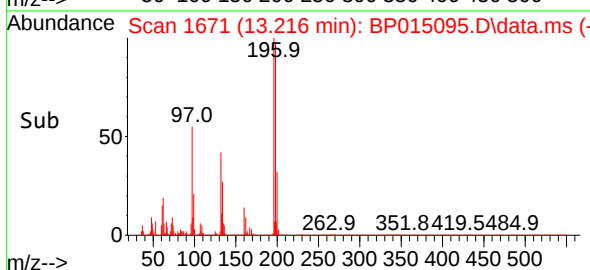
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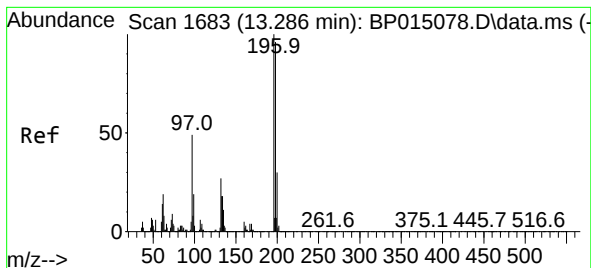


#41
2,4,6-Trichlorophenol
Concen: 32.435 ng/ul
RT: 13.216 min Scan# 1671
Delta R.T. 0.000 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58



Tgt Ion:196 Resp: 743794
Ion Ratio Lower Upper
196 100
198 98.0 75.5 113.3
200 32.2 23.6 35.4





#42

2,4,5-Trichlorophenol

Concen: 33.133 ng/ul

RT: 13.287 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP015095.D

Acq: 16 May 2023 02:58

Instrument :

BNA_P

ClientSampleId :

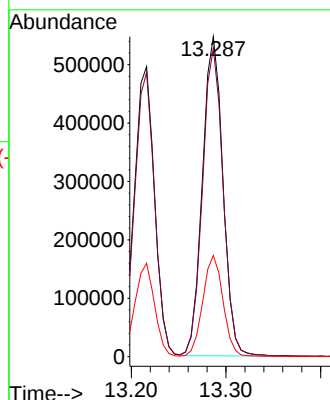
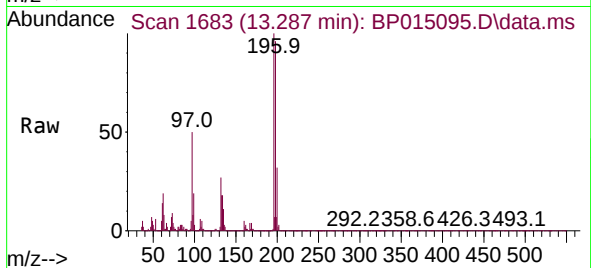
JREF6MS

Tgt Ion:196 Resp: 823820

Ion	Ratio	Lower	Upper
196	100		
198	96.3	77.0	115.4
200	31.6	24.3	36.5

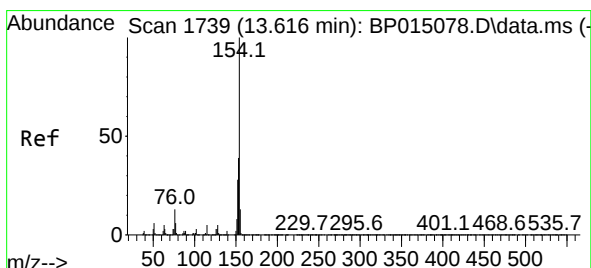
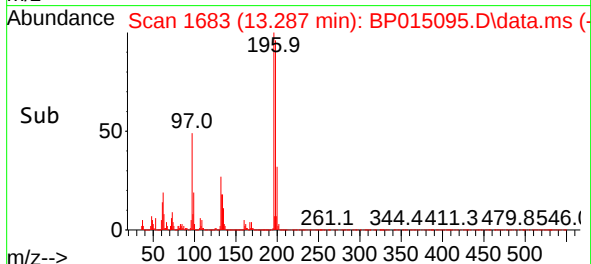
Manual Integrations
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#43

1,1'-Biphenyl

Concen: 33.177 ng/ul

RT: 13.610 min Scan# 1738

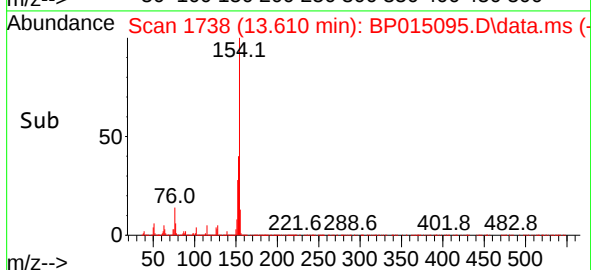
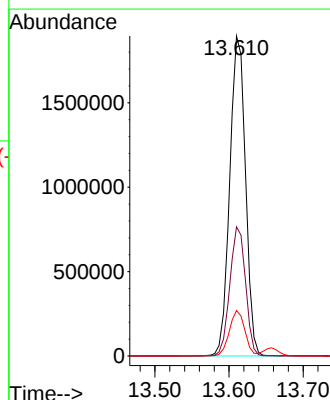
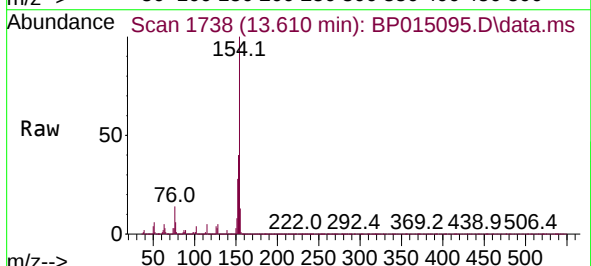
Delta R.T. -0.006 min

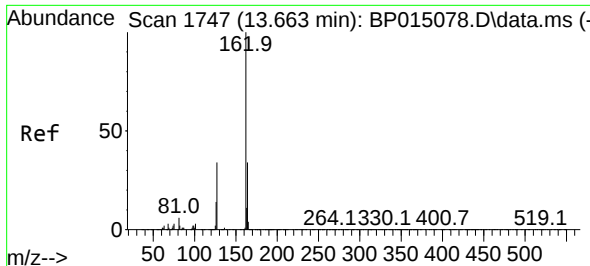
Lab File: BP015095.D

Acq: 16 May 2023 02:58

Tgt Ion:154 Resp: 2795138

Ion	Ratio	Lower	Upper
154	100		
153	40.4	32.7	49.1
76	14.2	10.7	16.1





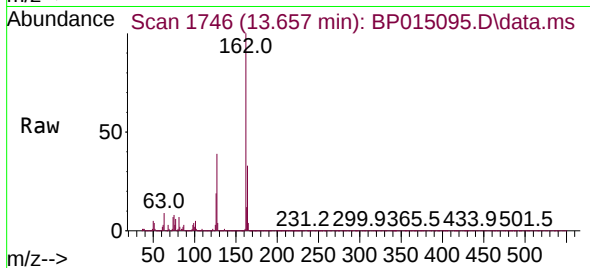
#44
2-Chloronaphthalene
Concen: 33.148 ng/ul
RT: 13.657 min Scan# 1746
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

Instrument :

BNA_P

ClientSampleId :

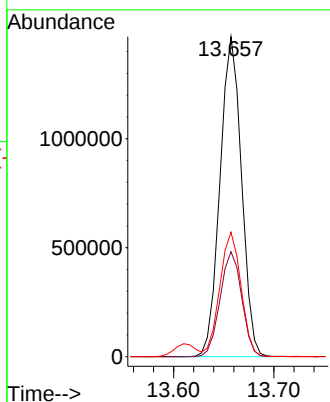
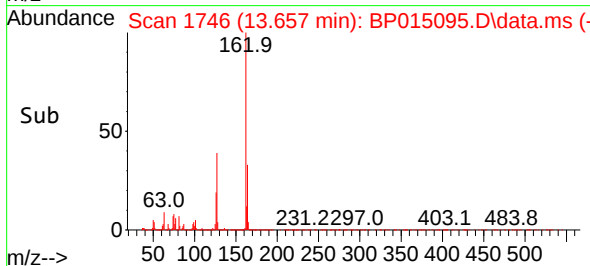
JREF6MS



Tgt Ion:162 Resp: 218096
Ion Ratio Lower Upper
162 100
164 32.8 25.9 38.9
127 38.9 30.8 46.2

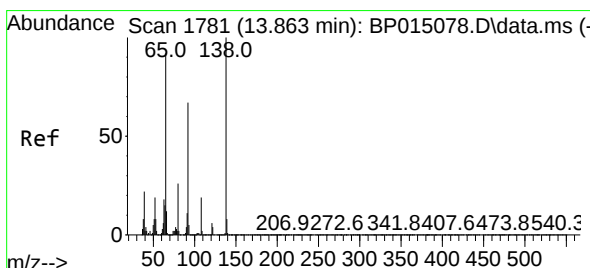
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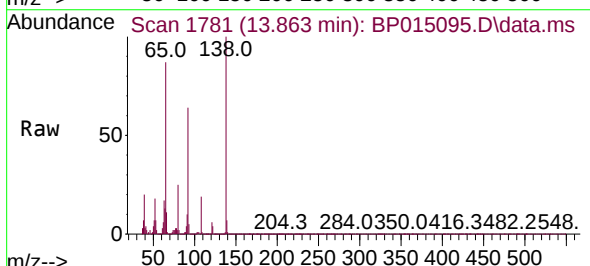


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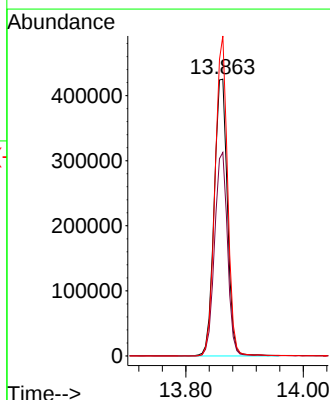
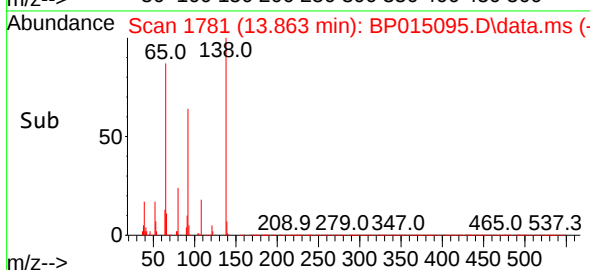
05/16/2023

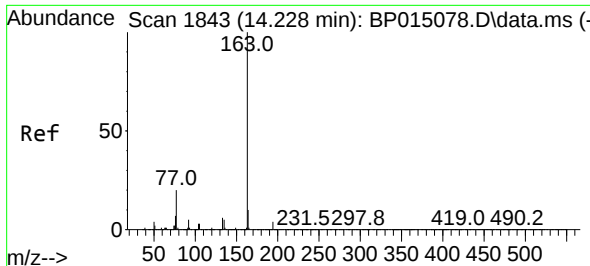


#45
2-Nitroaniline
Concen: 35.300 ng/ul
RT: 13.863 min Scan# 1781
Delta R.T. 0.000 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58



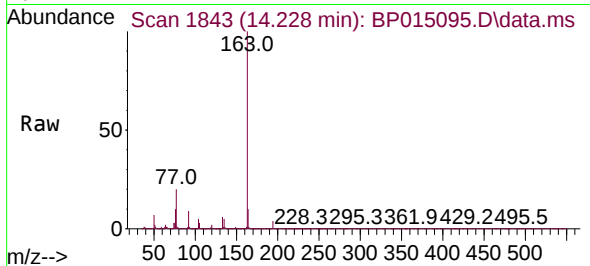
Tgt Ion: 65 Resp: 664540
Ion Ratio Lower Upper
65 100
92 73.5 59.8 89.8
138 115.6 92.3 138.5





#47
Dimethylphthalate
Concen: 32.651 ng/ul
RT: 14.228 min Scan# 1843
Delta R.T. 0.000 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

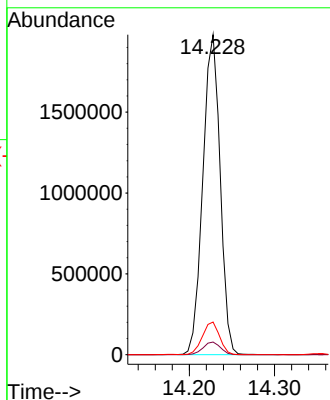
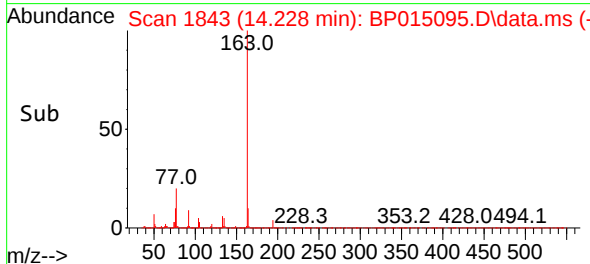
Instrument :
BNA_P
ClientSampleId :
JREF6MS



Tgt Ion:163 Resp: 279014
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 10.2 8.2 12.4

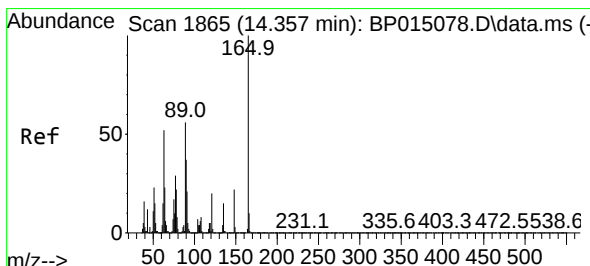
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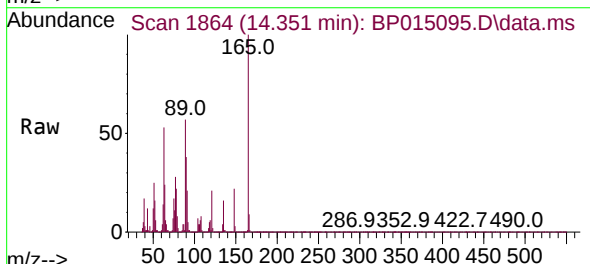


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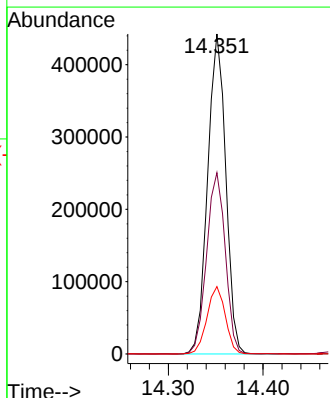
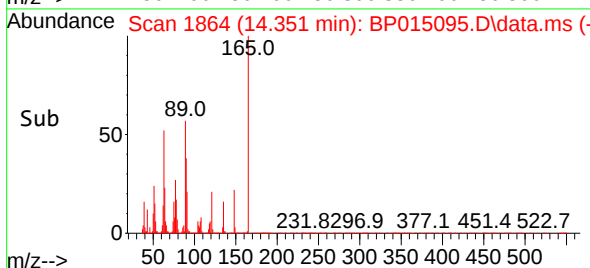
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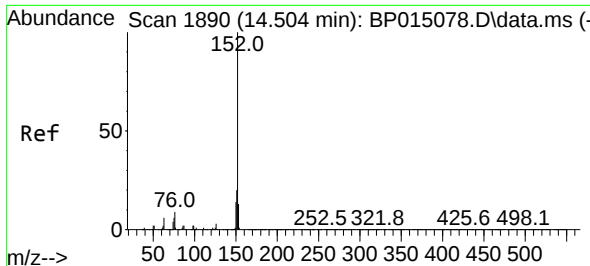


#48
2,6-Dinitrotoluene
Concen: 34.662 ng/ul
RT: 14.351 min Scan# 1864
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58



Tgt Ion:165 Resp: 586823
Ion Ratio Lower Upper
165 100
89 56.6 48.0 72.0
121 21.1 17.5 26.3





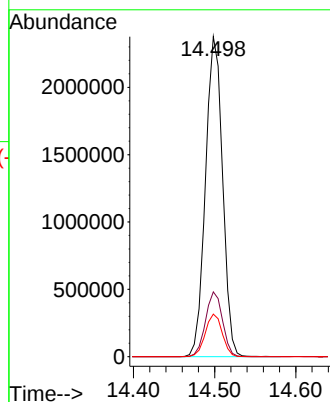
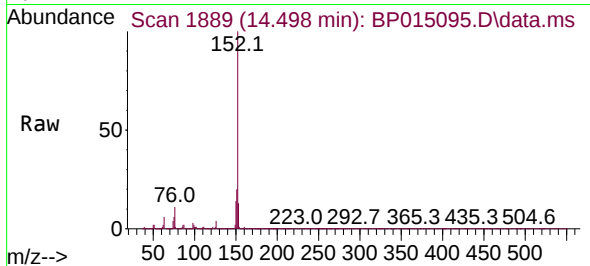
#50
Acenaphthylene
Concen: 33.114 ng/ul
RT: 14.498 min Scan# 1890
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

Instrument :
BNA_P
ClientSampleId :
JREF6MS

Tgt Ion:152 Resp: 3467418
Ion Ratio Lower Upper
152 100
151 20.3 16.1 24.1
153 13.3 10.3 15.5

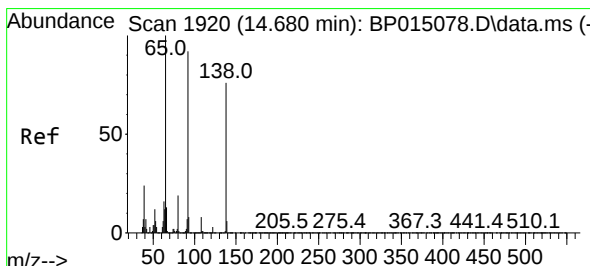
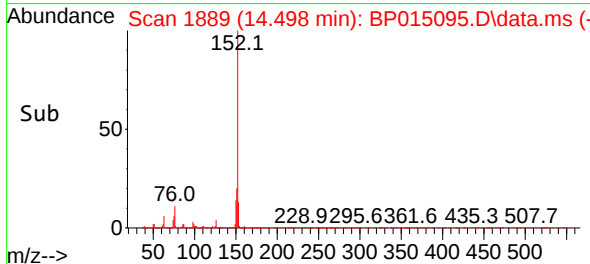
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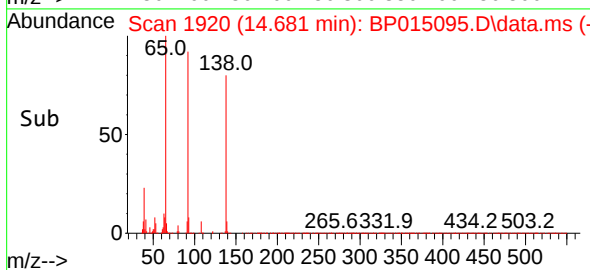
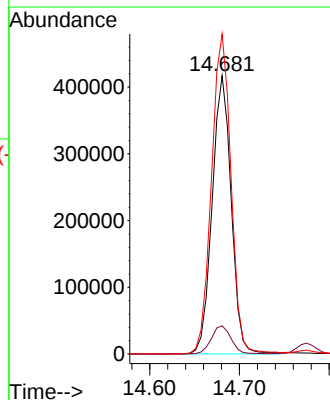
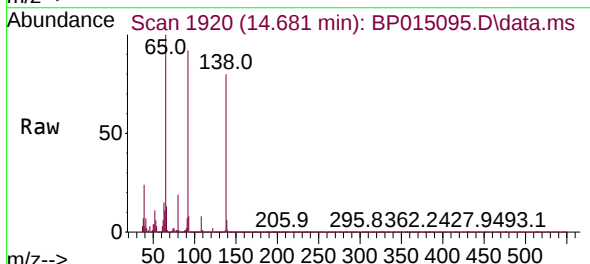
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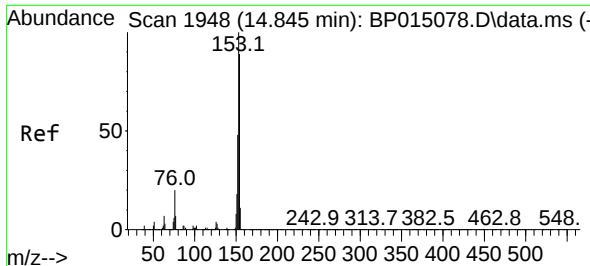
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#51
3-Nitroaniline
Concen: 40.268 ng/ul
RT: 14.681 min Scan# 1920
Delta R.T. 0.000 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

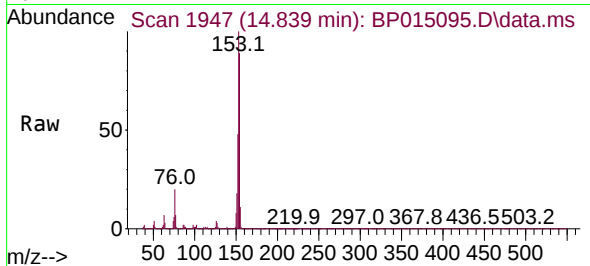
Tgt Ion:138 Resp: 613871
Ion Ratio Lower Upper
138 100
108 10.1 8.8 13.2
92 115.0 93.4 140.0





#52
Acenaphthene
Concen: 33.181 ng/ul
RT: 14.839 min Scan# 1947
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

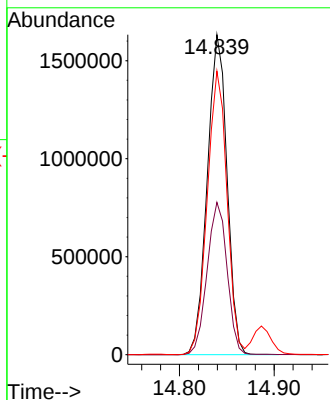
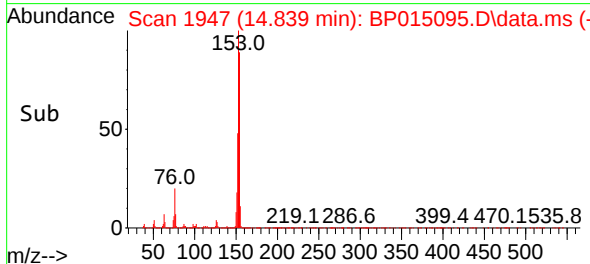
Instrument :
BNA_P
ClientSampleId :
JREF6MS



Tgt Ion:153 Resp: 237295
Ion Ratio Lower Upper
153 100
152 47.6 38.0 57.0
154 88.6 71.0 106.4

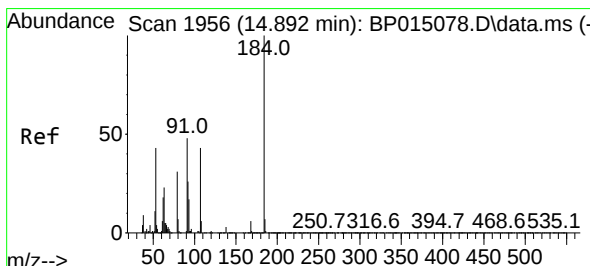
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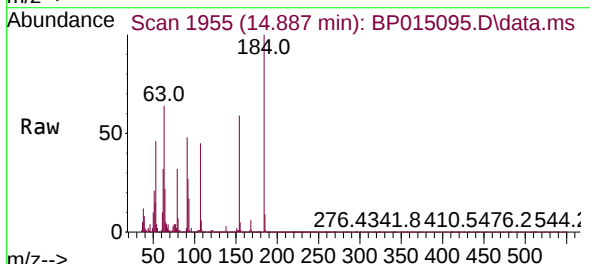


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Supervised By :Yogesh
Patel

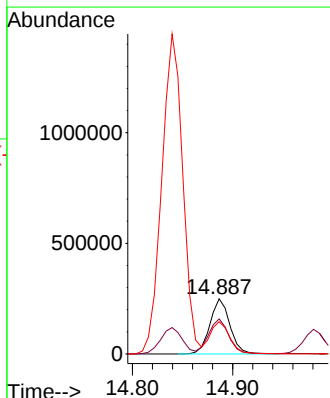
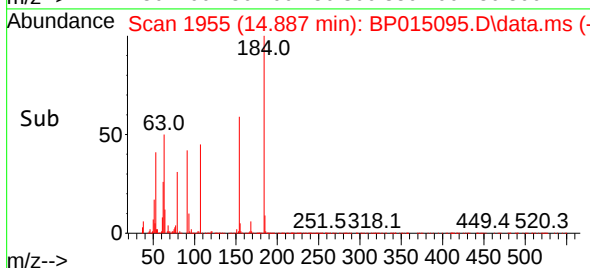
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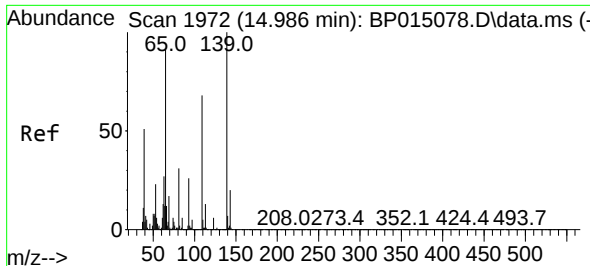


#53
2,4-Dinitrophenol
Concen: 30.580 ng/ul
RT: 14.887 min Scan# 1955
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58



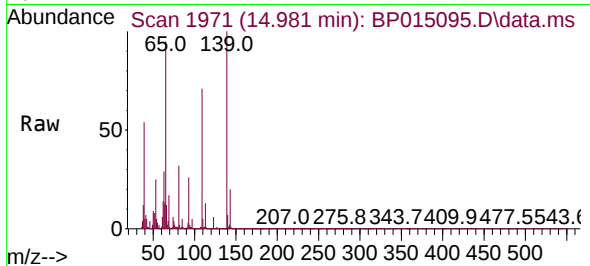
Tgt Ion:184 Resp: 343741
Ion Ratio Lower Upper
184 100
63 63.6 49.7 74.5
154 58.6 47.5 71.3





#55
4-Nitrophenol
Concen: 33.691 ng/ul
RT: 14.981 min Scan# 1972
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

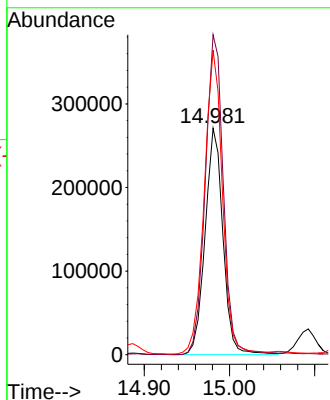
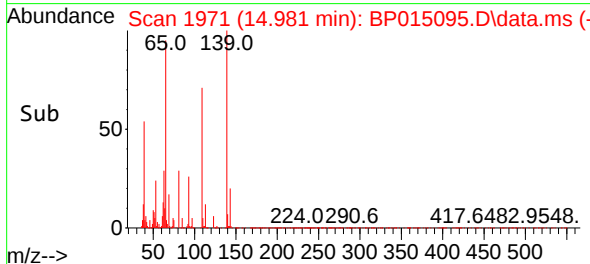
Instrument :
BNA_P
ClientSampleId :
JREF6MS



Tgt Ion:109 Resp: 394819
Ion Ratio Lower Upper
109 100
139 141.4 115.3 172.9
65 134.5 107.9 161.9

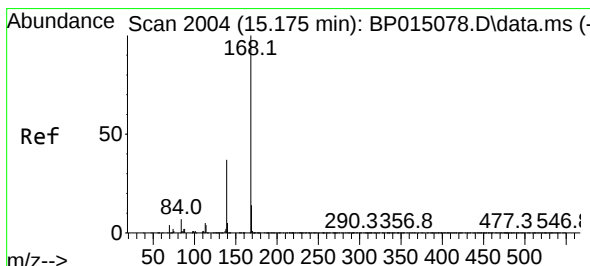
Manual Integrations
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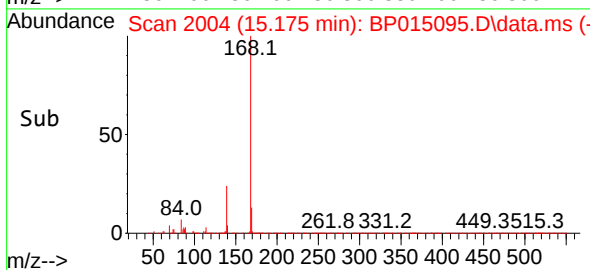
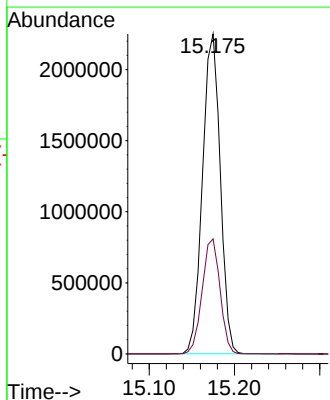
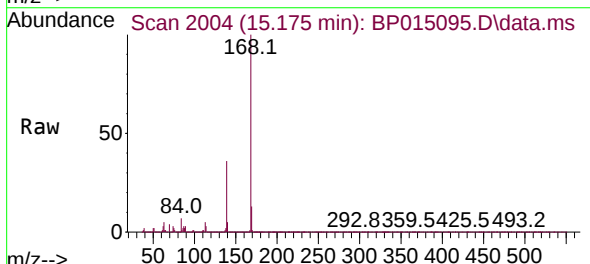
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Supervised By :Yogesh
Patel

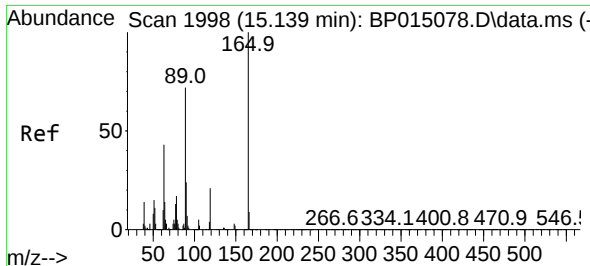
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#56
Dibenzofuran
Concen: 32.764 ng/ul
RT: 15.175 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

Tgt Ion:168 Resp: 3259153
Ion Ratio Lower Upper
168 100
139 36.0 29.4 44.0





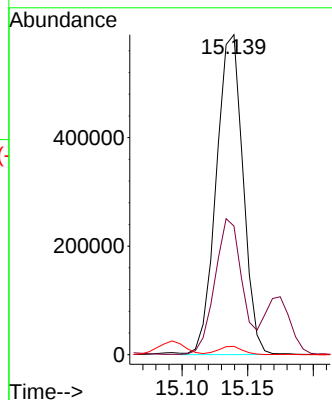
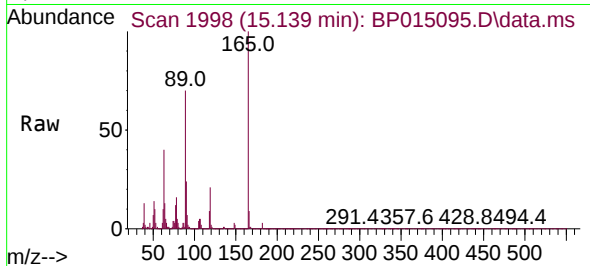
#57
2,4-Dinitrotoluene
Concen: 34.047 ng/ul
RT: 15.139 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

Instrument :
BNA_P
ClientSampleId :
JREF6MS

Tgt Ion:165 Resp: 834080
Ion Ratio Lower Upper
165 100
63 40.2 33.1 49.7
182 2.6 2.1 3.1

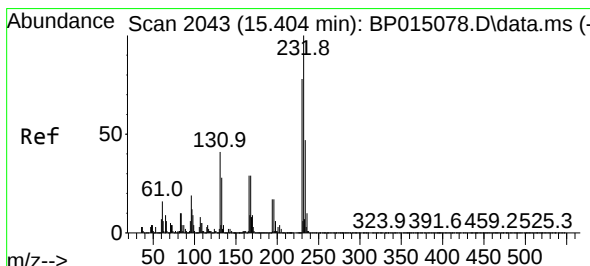
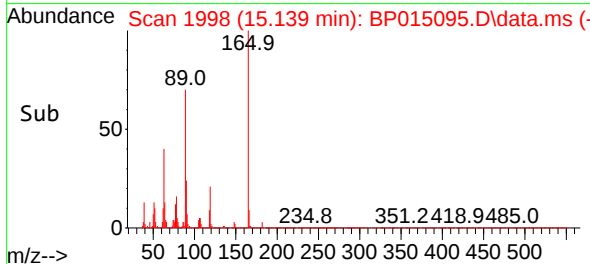
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Giraldo



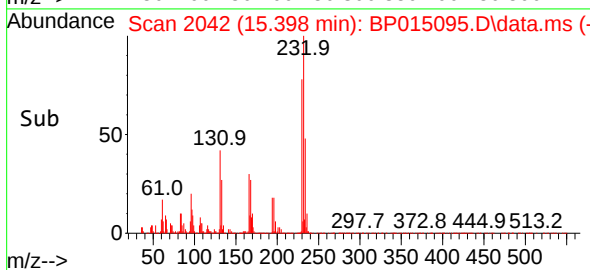
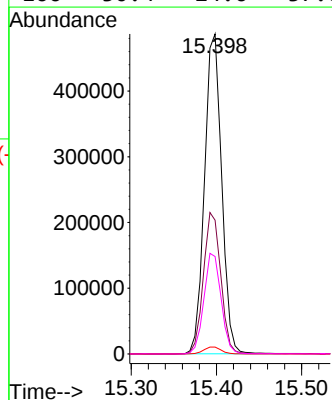
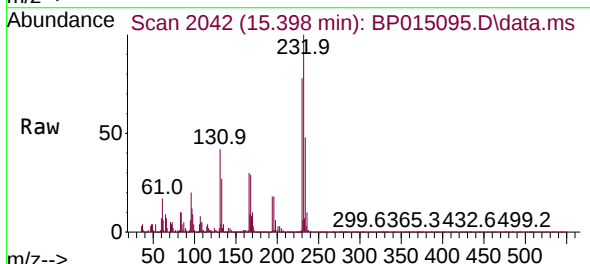
05/16/2023
Supervised By :Yogesh
Patel

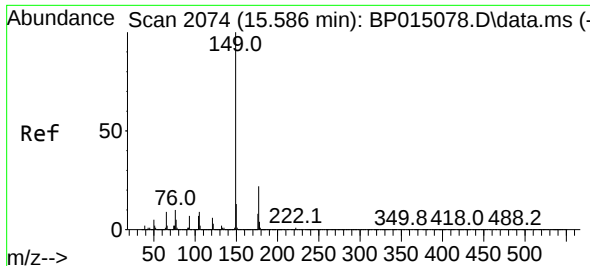
05/16/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 32.414 ng/ul
RT: 15.398 min Scan# 2042
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

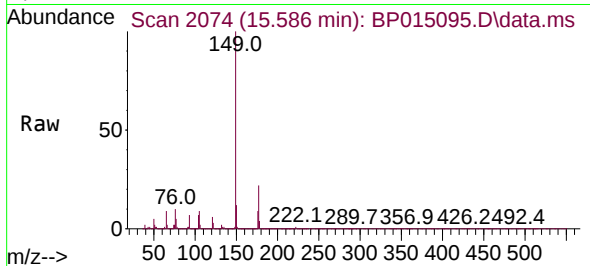
Tgt Ion:232 Resp: 680189
Ion Ratio Lower Upper
232 100
131 41.8 36.8 55.2
130 2.2 1.9 2.9
166 30.4 24.6 37.0





#59
Diethylphthalate
Concen: 32.464 ng/ul
RT: 15.586 min Scan# 2074
Delta R.T. 0.000 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

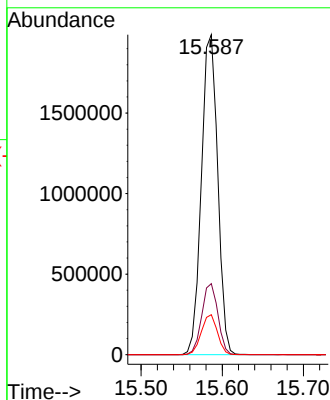
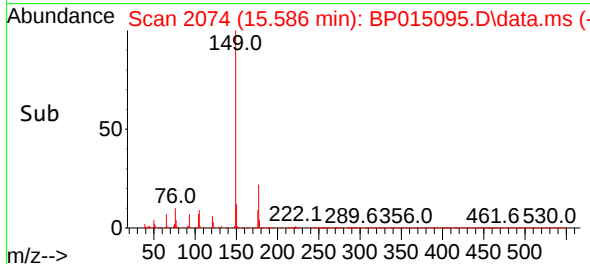
Instrument :
BNA_P
ClientSampleId :
JREF6MS



Tgt Ion:149 Resp: 2766930
Ion Ratio Lower Upper
149 100
177 22.2 17.5 26.3
150 12.5 9.8 14.8

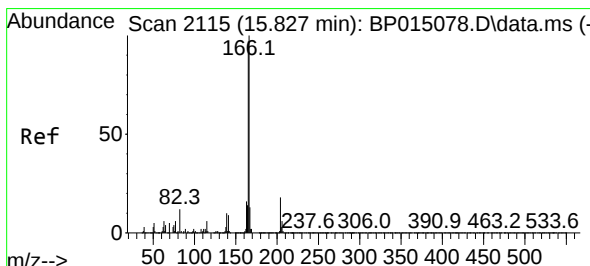
Manual Integrations
APPROVED

Reviewed By :Christian
Giraldo

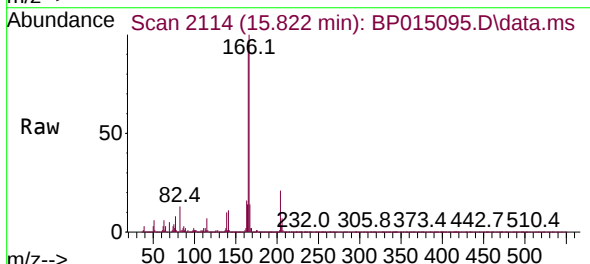


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Supervised By :Yogesh
Patel

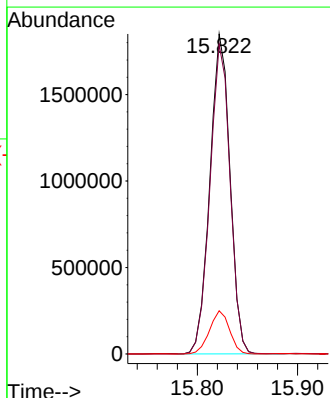
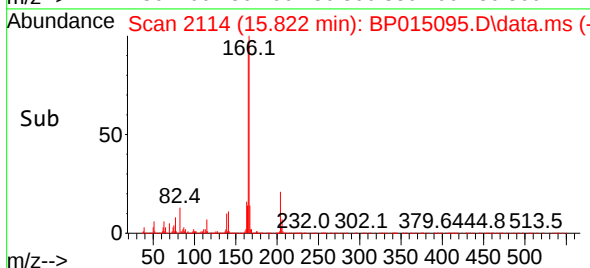
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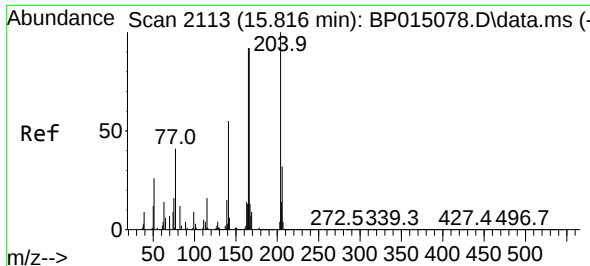


#61
Fluorene
Concen: 32.251 ng/ul
RT: 15.822 min Scan# 2114
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58



Tgt Ion:166 Resp: 2578110
Ion Ratio Lower Upper
166 100
165 96.7 77.8 116.6
167 13.5 10.6 15.8





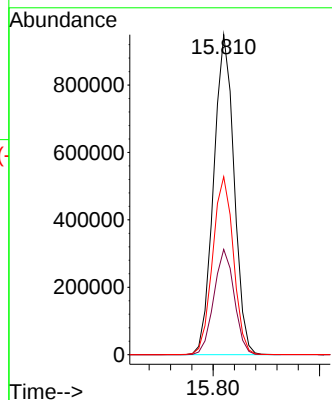
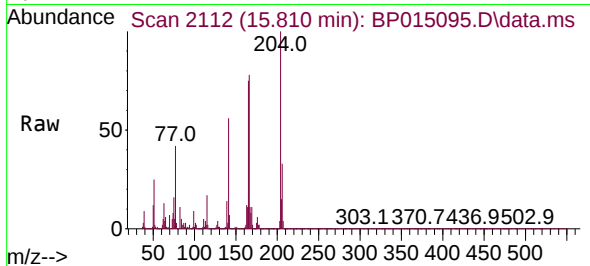
#62
4-Chlorophenyl-phenylether
Concen: 32.294 ng/ul
RT: 15.810 min Scan# 2113
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

Instrument :
BNA_P
ClientSampleId :
JREF6MS

Tgt Ion:204 Resp: 1261352
Ion Ratio Lower Upper
204 100
206 32.9 26.1 39.1
141 55.6 44.5 66.7

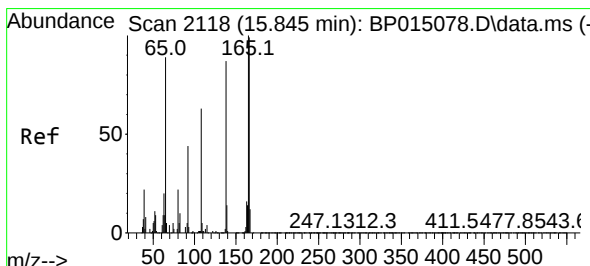
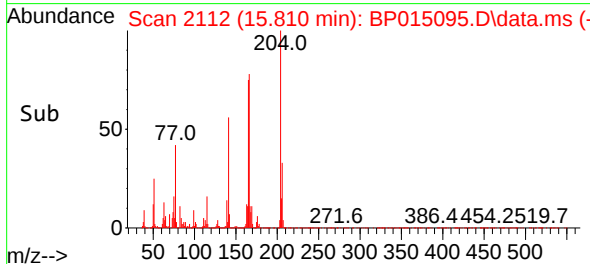
Manual Integrations
APPROVED

Reviewed By :Christian
Giraldo



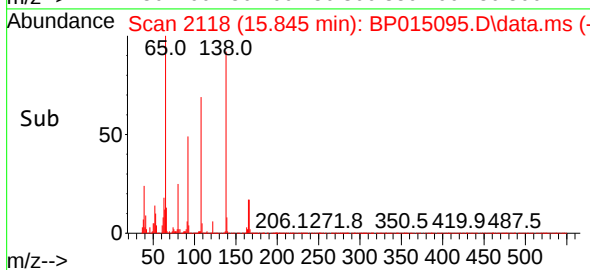
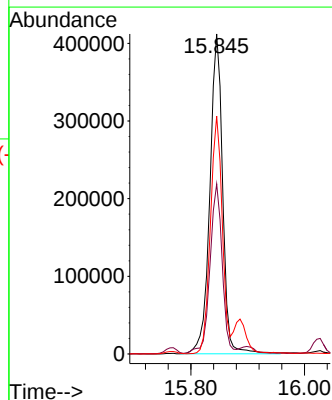
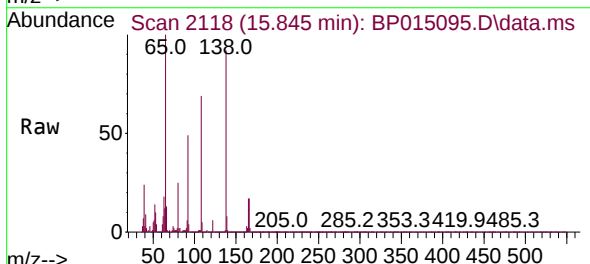
05/16/2023
Supervised By :Yogesh
Patel

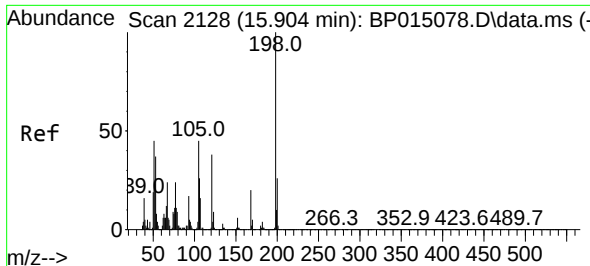
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#63
4-Nitroaniline
Concen: 48.736 ng/ul
RT: 15.845 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

Tgt Ion:138 Resp: 641588
Ion Ratio Lower Upper
138 100
92 53.2 41.2 61.8
108 74.4 60.1 90.1





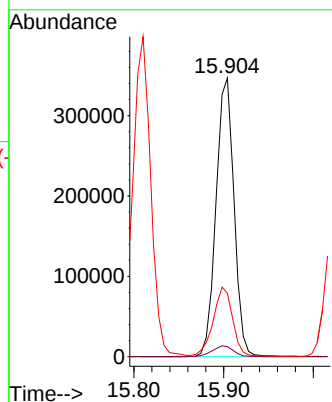
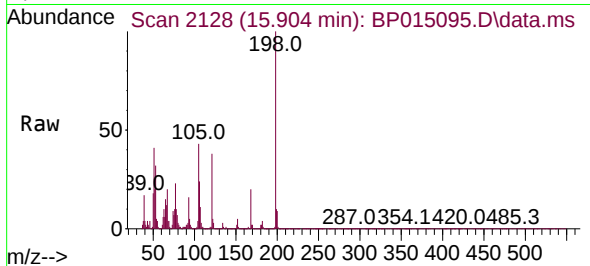
#66
4,6-Dinitro-2-methylphenol
Concen: 31.543 ng/ul
RT: 15.904 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

Instrument :
BNA_P
ClientSampleId :
JREF6MS

Tgt Ion:198 Resp: 482160
Ion Ratio Lower Upper
198 100
182 3.6 3.7 5.5
77 22.7 21.2 31.8

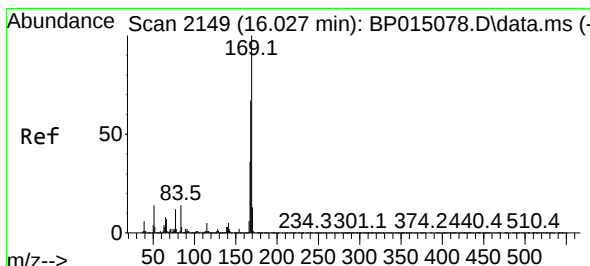
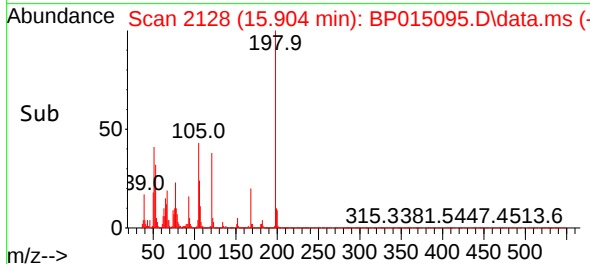
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APPROVED

Reviewed By :Christian
Giraldo



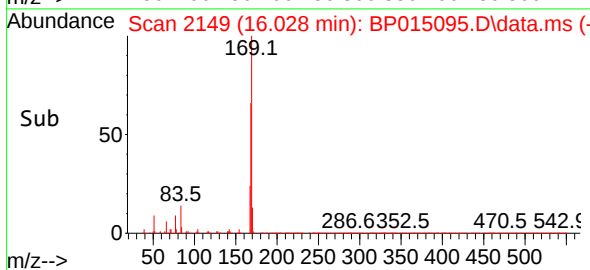
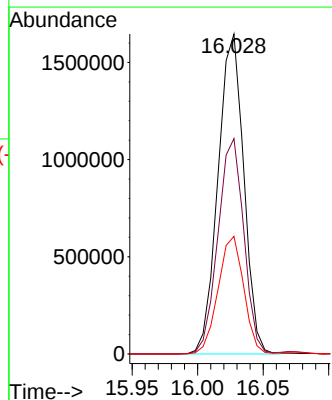
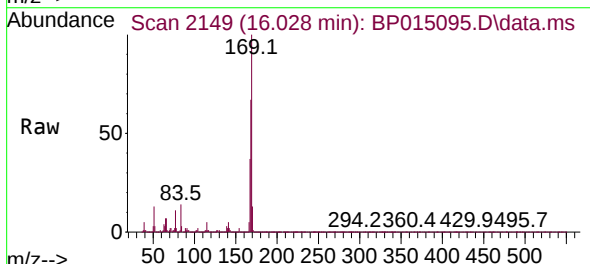
05/16/2023
Supervised By :Yogesh
Patel

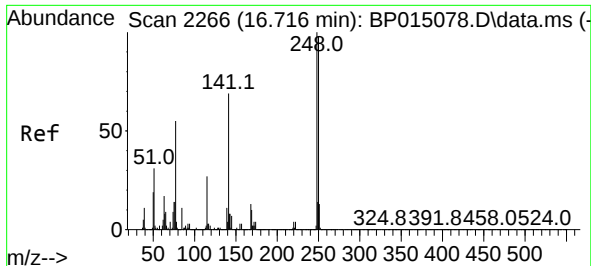
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#67
N-Nitrosodiphenylamine
Concen: 32.500 ng/ul
RT: 16.028 min Scan# 2149
Delta R.T. 0.000 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

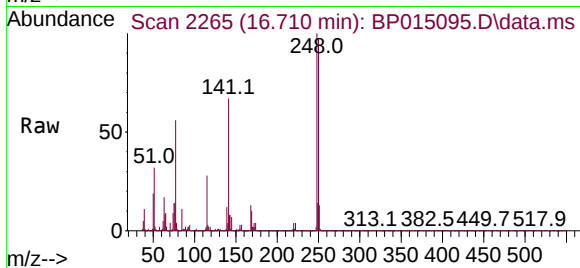
Tgt Ion:169 Resp: 2245974
Ion Ratio Lower Upper
169 100
168 67.3 53.5 80.3
167 36.8 28.9 43.3





#68
4-Bromophenyl-phenylether
Concen: 33.184 ng/ul
RT: 16.710 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

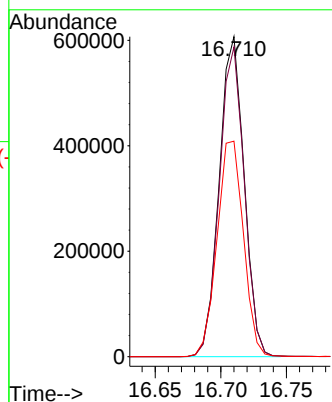
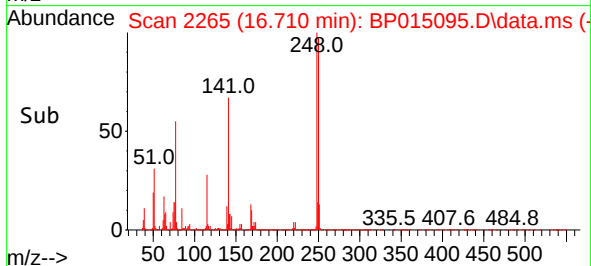
Instrument :
BNA_P
ClientSampleId :
JREF6MS



Tgt Ion:248 Resp: 803307
Ion Ratio Lower Upper
248 100
250 96.8 79.0 118.4
141 67.4 58.6 87.8

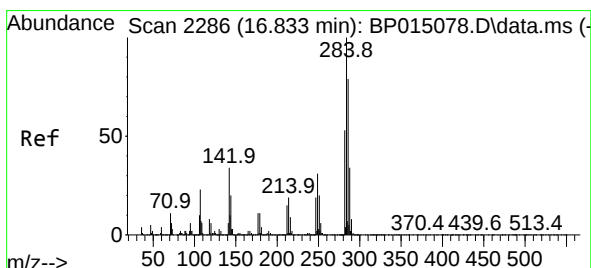
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Reviewed By :Christian
Giraldo



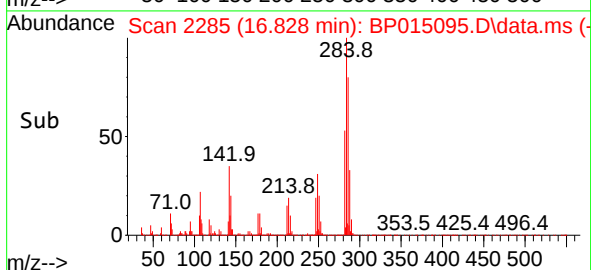
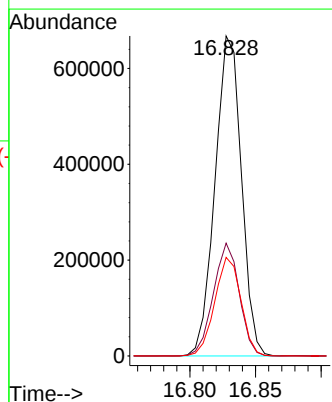
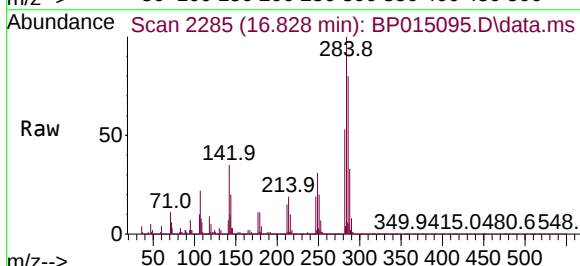
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Supervised By :Yogesh
Patel

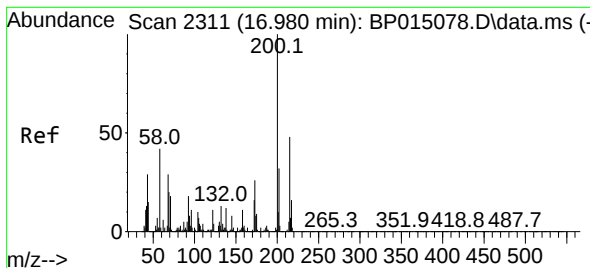
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#69
Hexachlorobenzene
Concen: 32.625 ng/ul
RT: 16.828 min Scan# 2285
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

Tgt Ion:284 Resp: 933306
Ion Ratio Lower Upper
284 100
142 35.3 27.3 40.9
249 30.8 24.6 36.8





#70

Atrazine

Concen: 20.120 ng/ul

RT: 16.975 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP015095.D

Acq: 16 May 2023 02:58

Instrument :

BNA_P

ClientSampleId :

JREF6MS

Tgt Ion:200 Resp: 513928

Ion Ratio Lower Upper

200 100

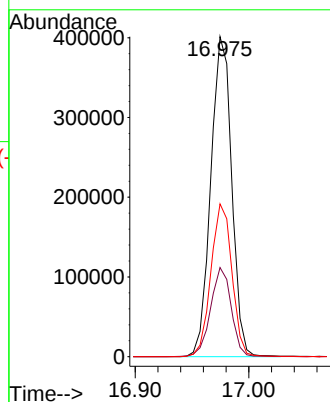
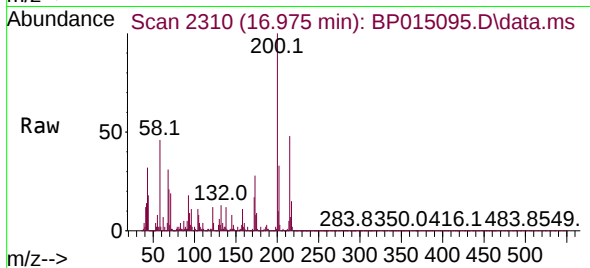
173 27.9 21.4 32.2

215 47.7 38.1 57.1

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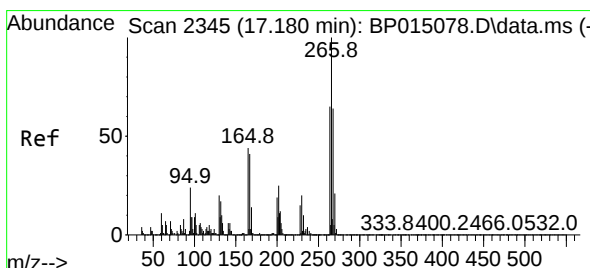
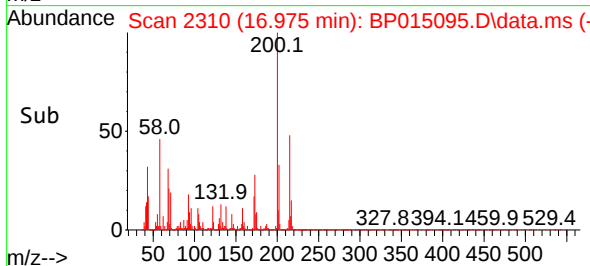
Reviewed By :Christian
Giraldo



05/16/2023

Supervised By :Yogesh
Patel

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#71

Pentachlorophenol

Concen: 31.403 ng/ul

RT: 17.175 min Scan# 2344

Delta R.T. -0.006 min

Lab File: BP015095.D

Acq: 16 May 2023 02:58

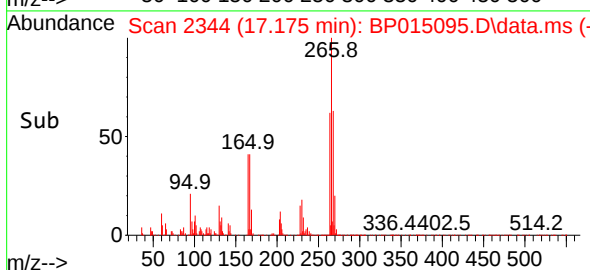
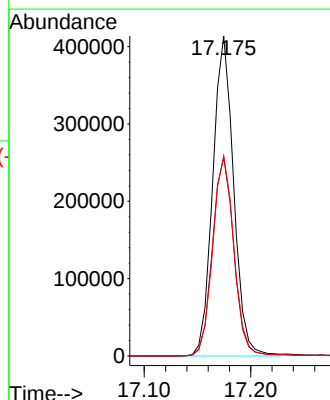
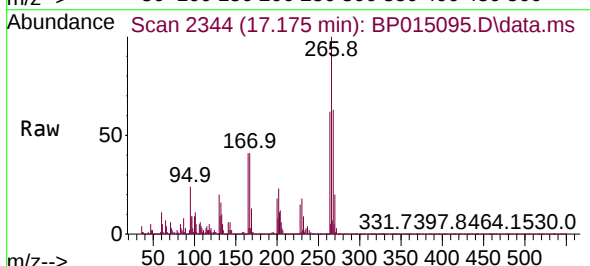
Tgt Ion:266 Resp: 561949

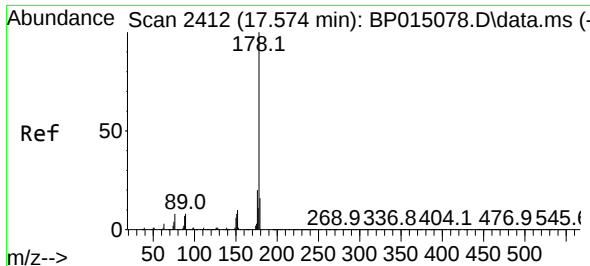
Ion Ratio Lower Upper

266 100

264 62.0 51.0 76.4

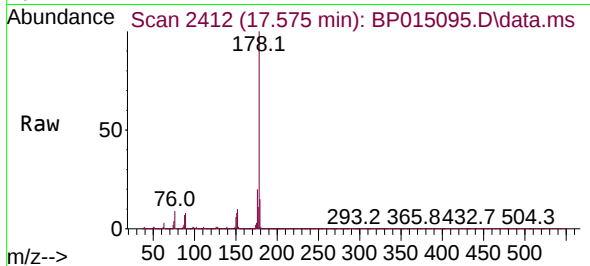
268 62.6 51.8 77.6





#72
Phenanthrene
Concen: 32.647 ng/u1
RT: 17.575 min Scan# 2412
Delta R.T. 0.000 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

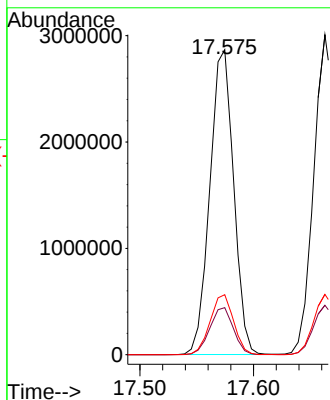
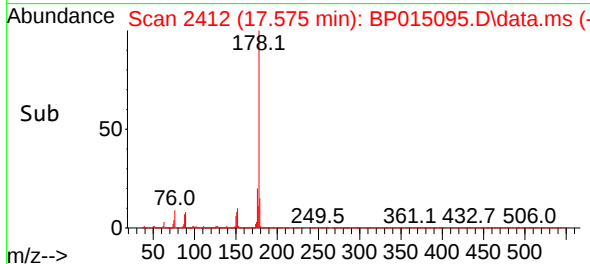
Instrument :
BNA_P
ClientSampleId :
JREF6MS



Tgt Ion:178 Resp: 417820
Ion Ratio Lower Upper
178 100
179 15.4 12.2 18.2
176 19.7 15.6 23.4

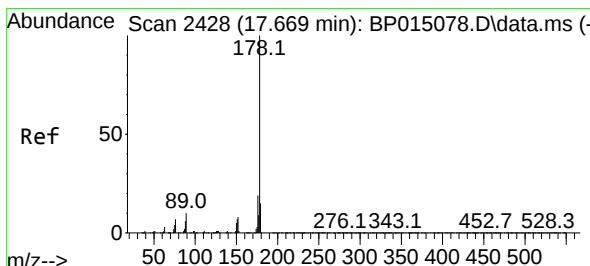
Manual Integrations
APPROVED

Reviewed By :Christian
Giraldo



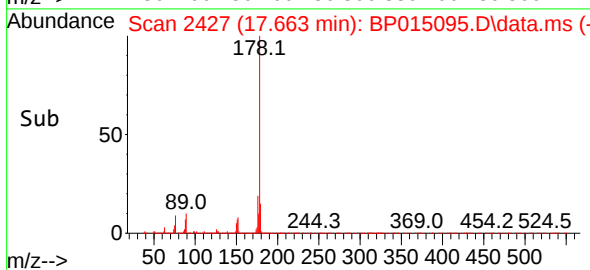
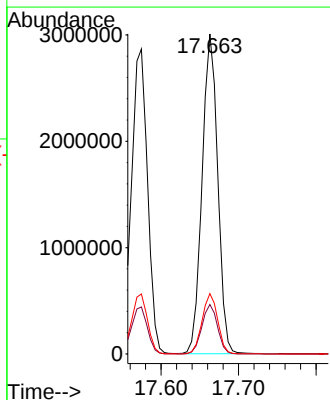
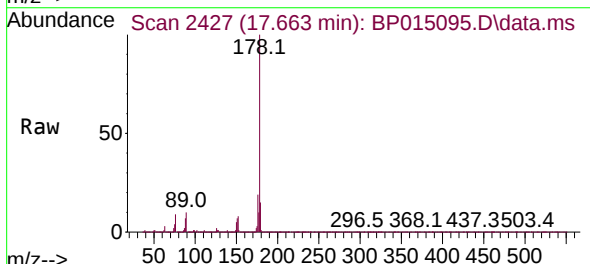
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Patel

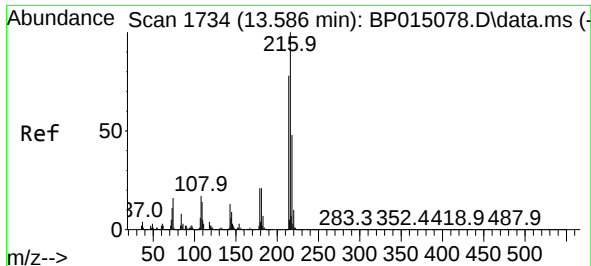
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#74
Anthracene
Concen: 32.584 ng/u1
RT: 17.663 min Scan# 2427
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

Tgt Ion:178 Resp: 4216808
Ion Ratio Lower Upper
178 100
179 15.4 12.2 18.2
176 18.8 15.2 22.8





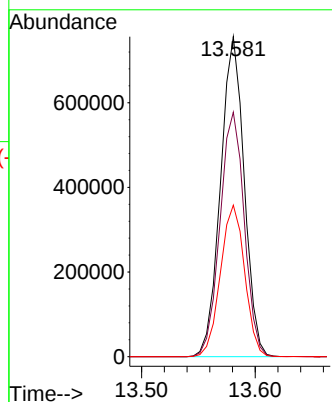
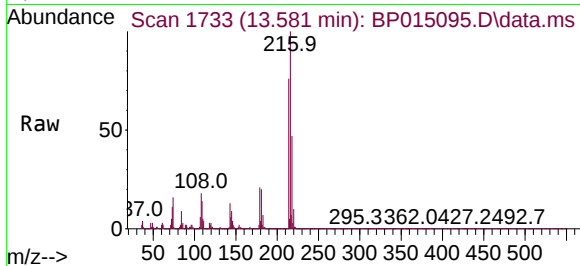
#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.901 ng/uL
RT: 13.581 min Scan# 1733
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

Instrument :
BNA_P
ClientSampleId :
JREF6MS

Tgt Ion:216 Resp: 1096339
Ion Ratio Lower Upper
216 100
214 76.4 62.2 93.4
218 47.4 38.2 57.2

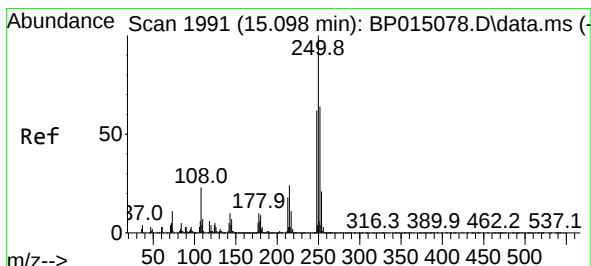
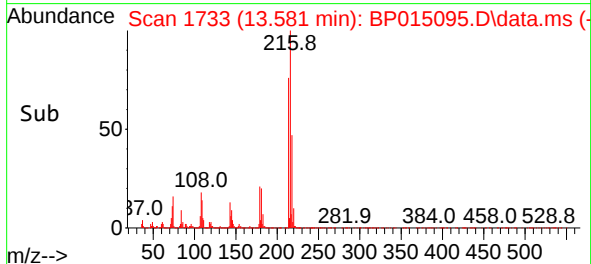
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Reviewed By :Christian
Giraldo



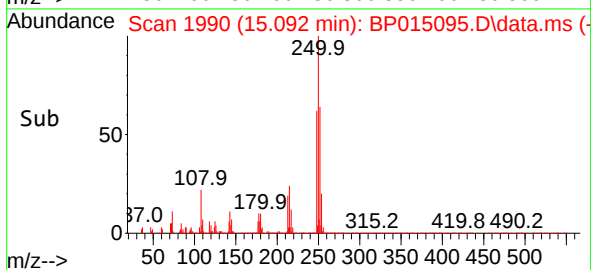
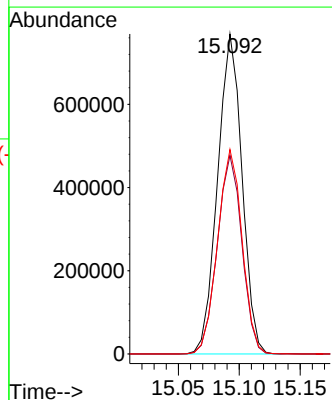
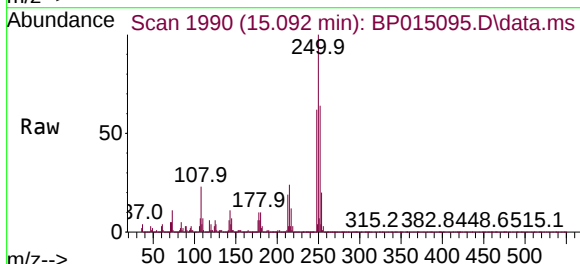
05/16/2023
Supervised By :Yogesh
Patel

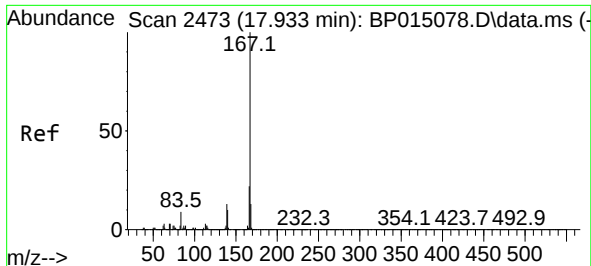
05/16/2023



#76
Pentachlorobenzene
Concen: 32.077 ng/uL
RT: 15.092 min Scan# 1990
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

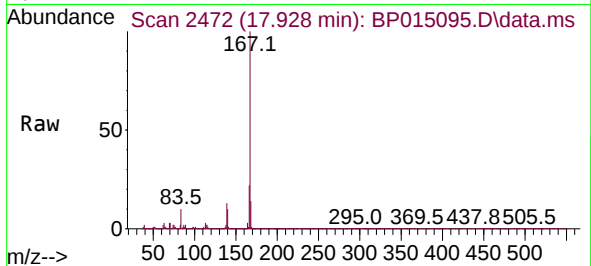
Tgt Ion:250 Resp: 1073250
Ion Ratio Lower Upper
250 100
248 62.1 49.8 74.6
252 63.9 51.6 77.4





#77
Carbazole
Concen: 33.359 ng/ul
RT: 17.928 min Scan# 2473
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

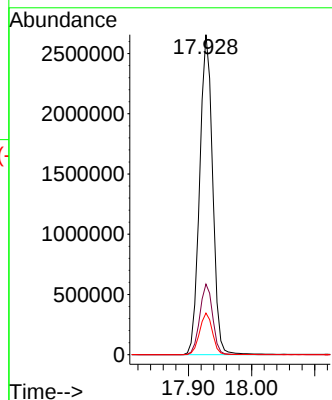
Instrument :
BNA_P
ClientSampleId :
JREF6MS



Tgt Ion:167 Resp: 378564
Ion Ratio Lower Upper
167 100
166 22.1 17.4 26.2
139 13.0 10.2 15.4

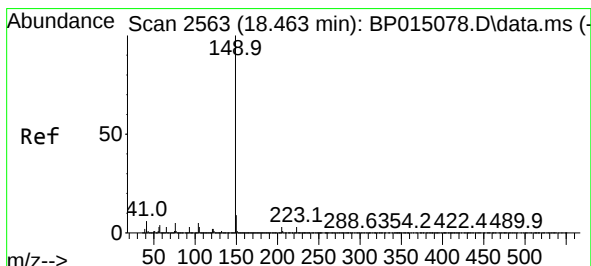
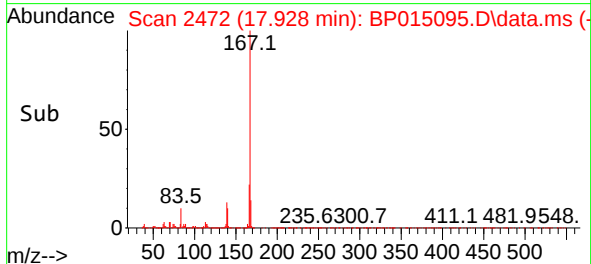
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Reviewed By :Christian
Giraldo



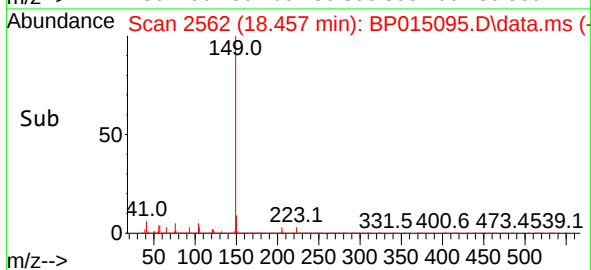
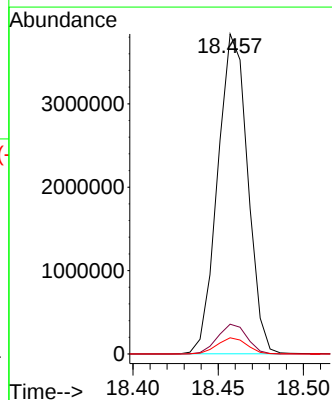
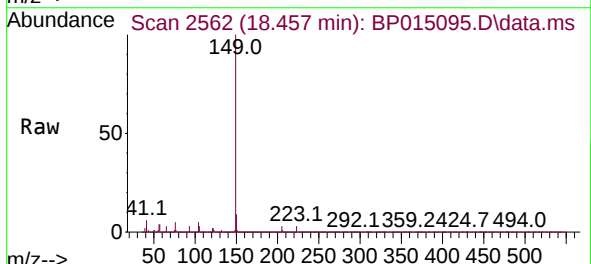
05/16/2023
Supervised By :Yogesh
Patel

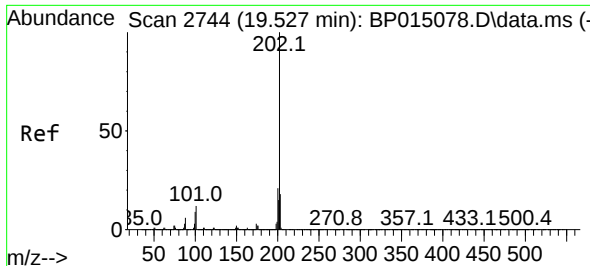
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#78
Di-n-butylphthalate
Concen: 32.151 ng/ul
RT: 18.457 min Scan# 2562
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

Tgt Ion:149 Resp: 4698548
Ion Ratio Lower Upper
149 100
150 9.3 7.3 10.9
104 5.1 3.9 5.9





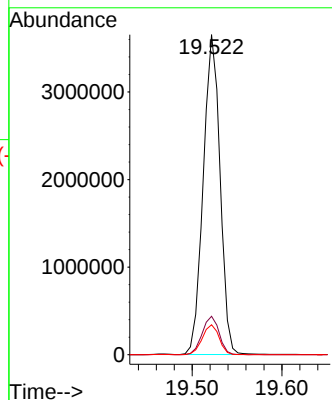
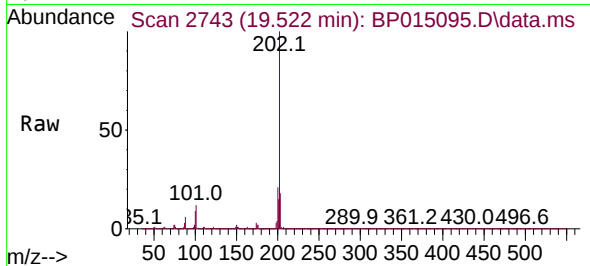
#80
Fluoranthene
Concen: 34.557 ng/u1
RT: 19.522 min Scan# 2743
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

Instrument :
BNA_P
ClientSampleId :
JREF6MS

Tgt Ion:202 Resp: 475715
Ion Ratio Lower Upper
202 100
101 12.0 9.5 14.3
100 9.4 7.3 10.9

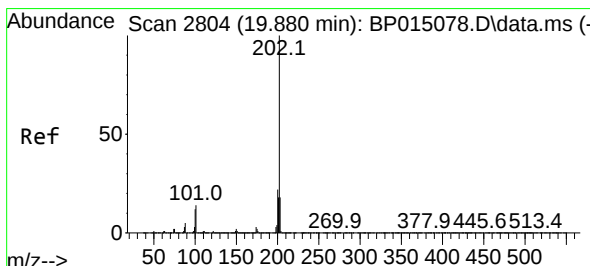
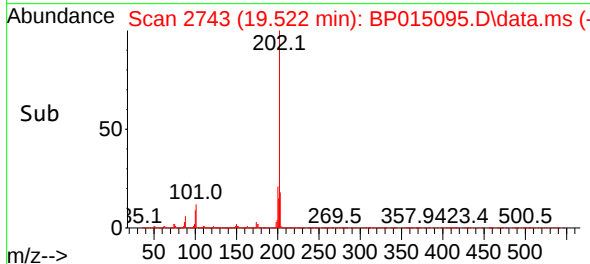
Manual Integrations
APPROVED

Reviewed By :Christian
Giraldo



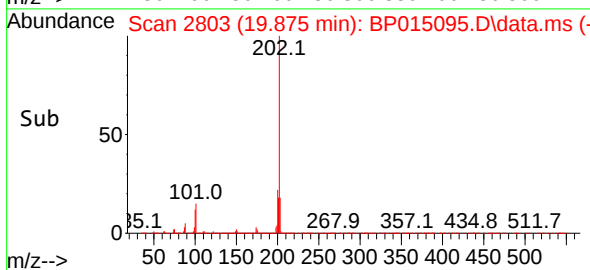
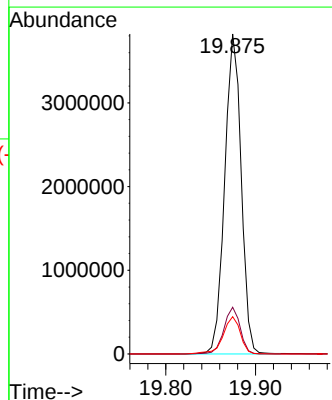
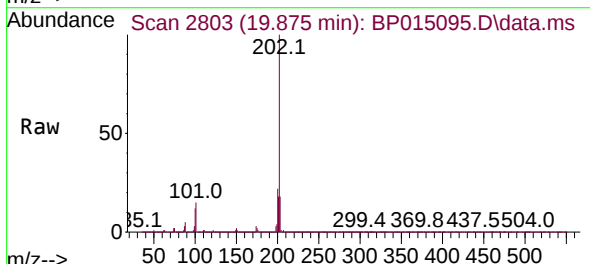
05/16/2023
Supervised By :Yogesh
Patel

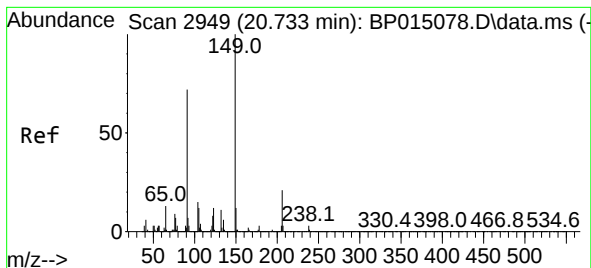
05/16/2023



#82
Pyrene
Concen: 34.236 ng/u1
RT: 19.875 min Scan# 2803
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

Tgt Ion:202 Resp: 4866994
Ion Ratio Lower Upper
202 100
101 14.6 11.2 16.8
100 11.6 9.0 13.6





#83

Butylbenzylphthalate

Concen: 33.093 ng/ul

RT: 20.727 min Scan# 2949

Delta R.T. -0.006 min

Lab File: BP015095.D

Acq: 16 May 2023 02:58

Instrument :

BNA_P

ClientSampleId :

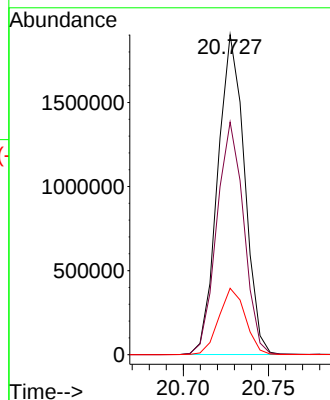
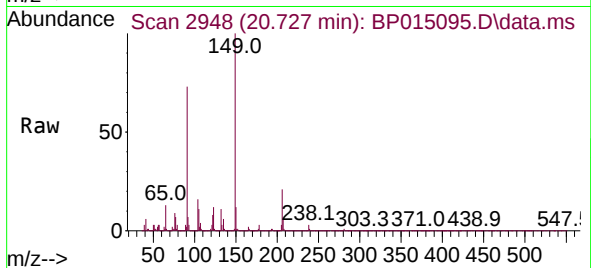
JREF6MS

Tgt Ion:149 Resp: 2085614

Ion	Ratio	Lower	Upper
149	100		
91	72.7	57.4	86.2
206	20.8	16.6	25.0

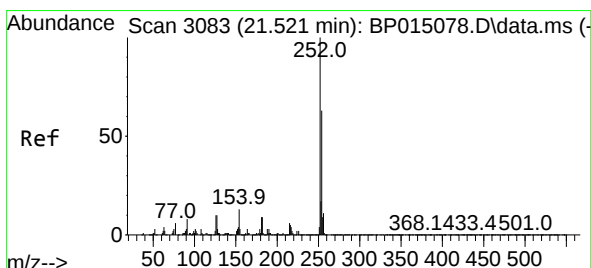
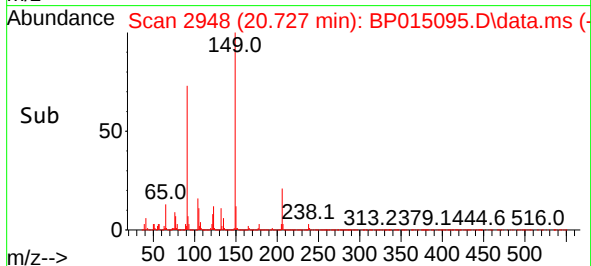
Manual Integrations
APPROVED

Reviewed By :Christian
Giraldo



05/16/2023
Supervised By :Yogesh
Patel

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#84

3,3'-Dichlorobenzidine

Concen: 35.916 ng/ul

RT: 21.516 min Scan# 3082

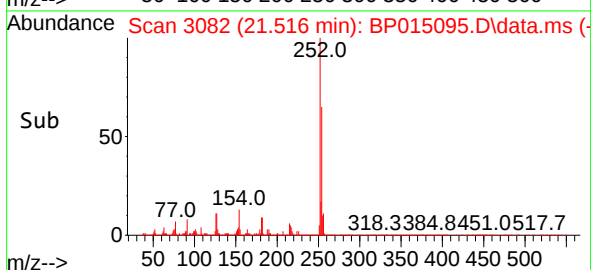
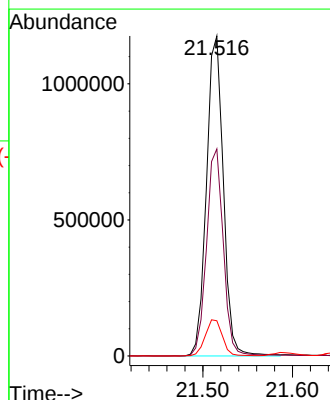
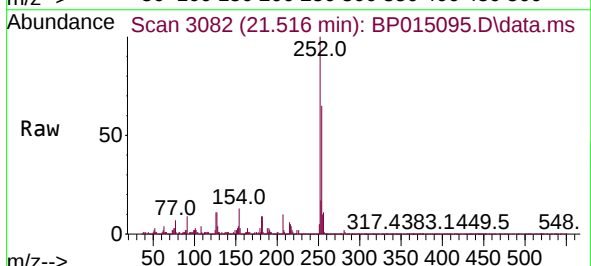
Delta R.T. -0.006 min

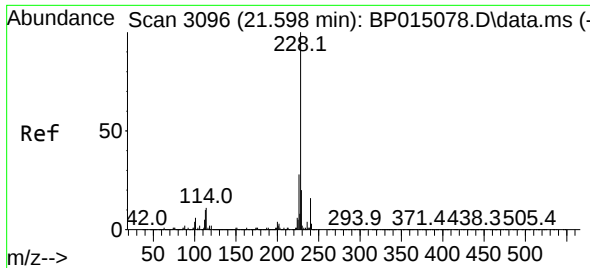
Lab File: BP015095.D

Acq: 16 May 2023 02:58

Tgt Ion:252 Resp: 1536107

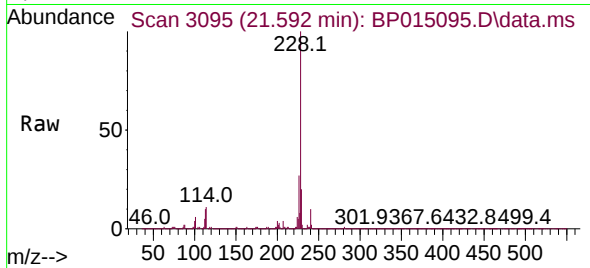
Ion	Ratio	Lower	Upper
252	100		
254	64.7	50.8	76.2
126	11.0	9.8	14.8





#85
Benzo(a)anthracene
Concen: 33.027 ng/ul
RT: 21.592 min Scan# 3096
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

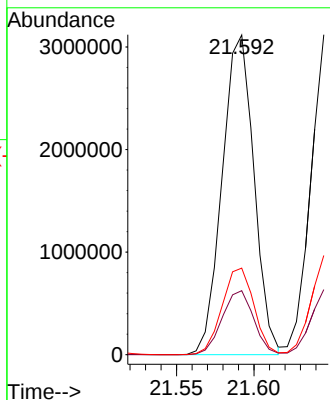
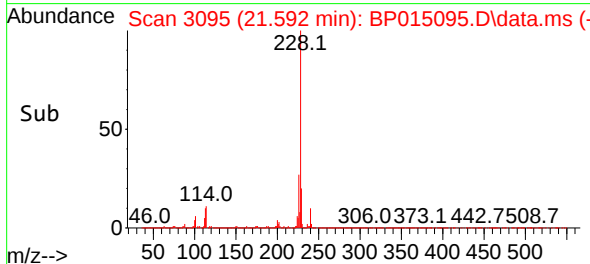
Instrument :
BNA_P
ClientSampleId :
JREF6MS



Tgt Ion:228 Resp: 4447090
Ion Ratio Lower Upper
228 100
229 20.0 16.1 24.1
226 27.1 21.9 32.9

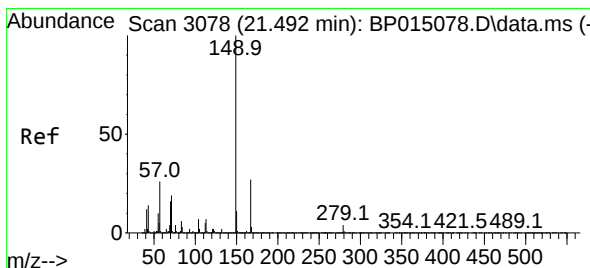
Manual Integrations
APPROVED

Reviewed By :Christian
Giraldo



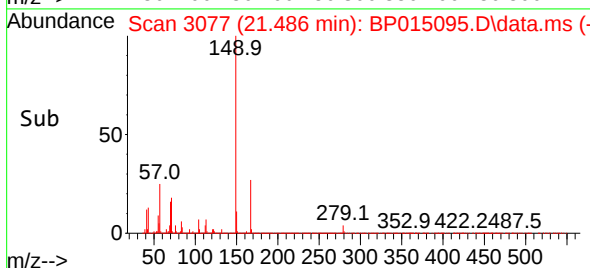
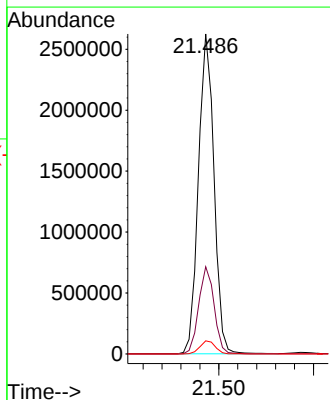
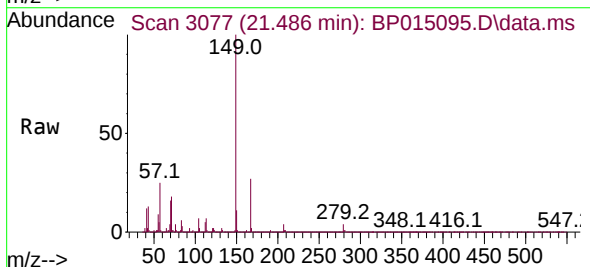
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Supervised By :Yogesh
Patel

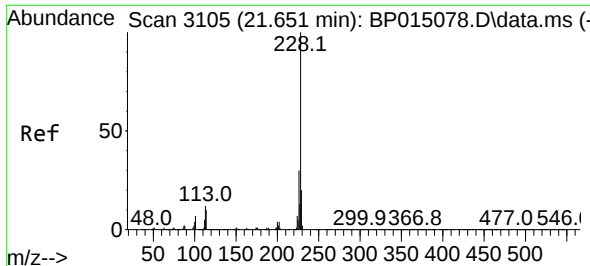
05/16/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 32.935 ng/ul
RT: 21.486 min Scan# 3077
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

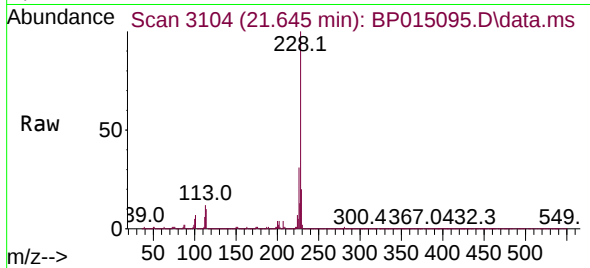
Tgt Ion:149 Resp: 2988286
Ion Ratio Lower Upper
149 100
167 27.3 21.8 32.6
279 4.1 3.2 4.8





#87
Chrysene
Concen: 32.967 ng/ul
RT: 21.645 min Scan# 3105
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

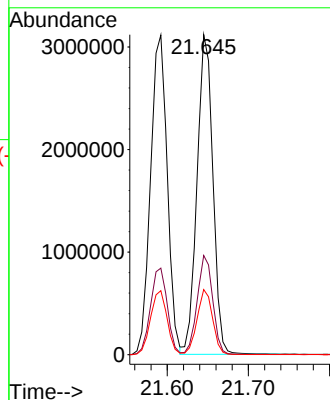
Instrument :
BNA_P
ClientSampleId :
JREF6MS



Tgt Ion:228 Resp: 4243440
Ion Ratio Lower Upper
228 100
226 31.0 25.0 37.6
229 20.4 16.1 24.1

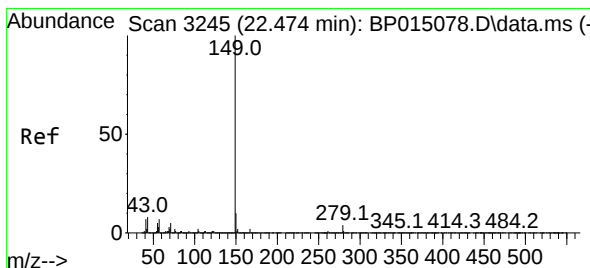
Manual Integrations
APPROVED

Reviewed By :Christian
Giraldo



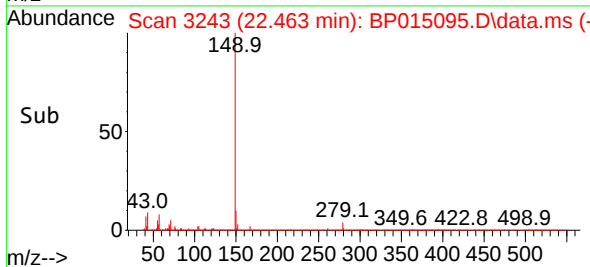
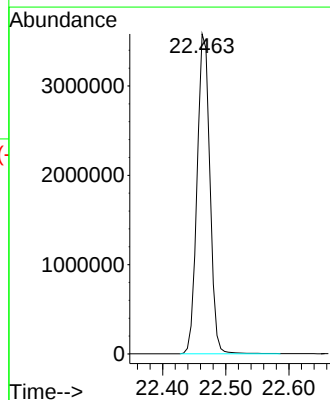
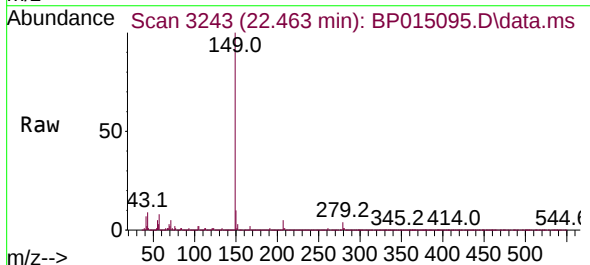
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Patel

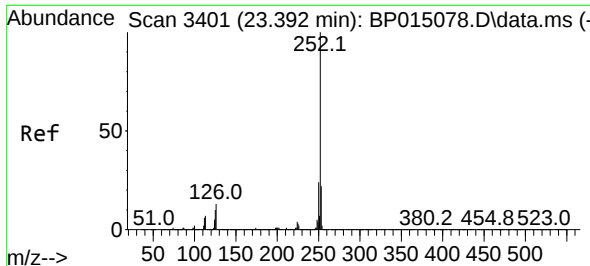
05/16/2023



#89
Di-n-octyl phthalate
Concen: 37.731 ng/ul
RT: 22.463 min Scan# 3243
Delta R.T. -0.012 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

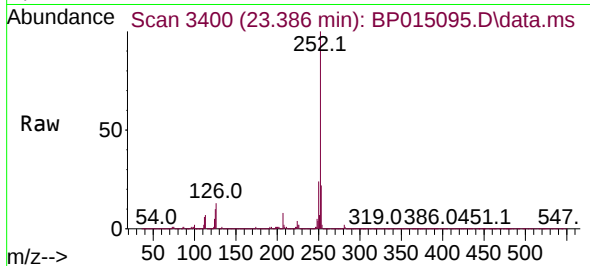
Tgt Ion:149 Resp: 5015586





#90
Benzo(b)fluoranthene
Concen: 34.743 ng/ul
RT: 23.386 min Scan# 3400
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

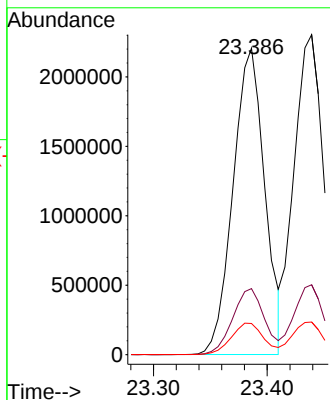
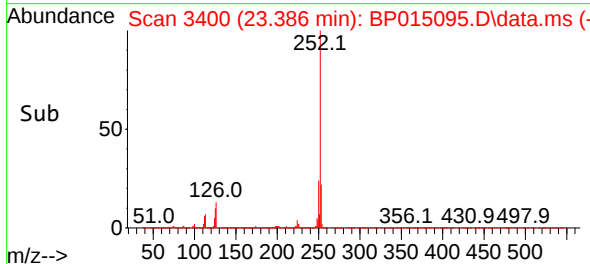
Instrument :
BNA_P
ClientSampleId :
JREF6MS



Tgt Ion:252 Resp: 427498
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.2
125 10.2 8.3 12.5

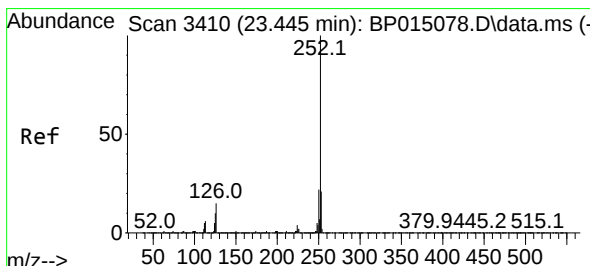
Manual Integrations
APPROVED

Reviewed By :Christian
Giraldo



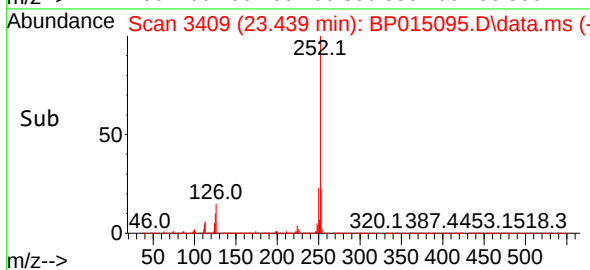
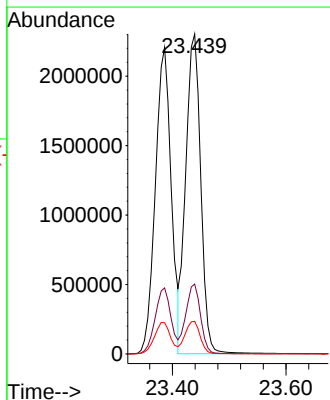
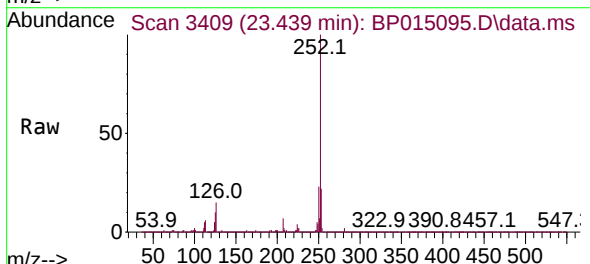
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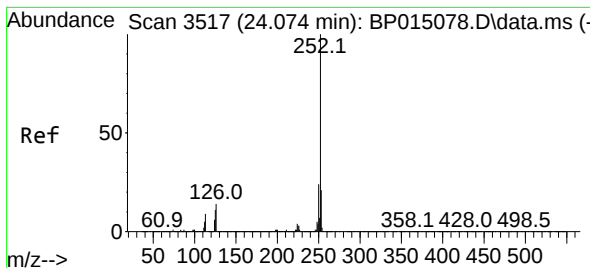
05/16/2023



#91
Benzo(k)fluoranthene
Concen: 35.652 ng/ul
RT: 23.439 min Scan# 3409
Delta R.T. -0.006 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

Tgt Ion:252 Resp: 4212340
Ion Ratio Lower Upper
252 100
253 21.8 17.5 26.3
125 10.2 8.5 12.7





#93

Benzo(a)pyrene

Concen: 32.937 ng/ul

RT: 24.063 min Scan# 31

Delta R.T. -0.012 min

Lab File: BP015095.D

Acq: 16 May 2023 02:58

Instrument :

BNA_P

ClientSampleId :

JREF6MS

Tgt Ion:252 Resp: 3582214

Ion Ratio Lower Upper

252 100

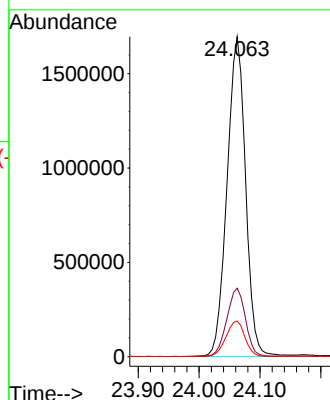
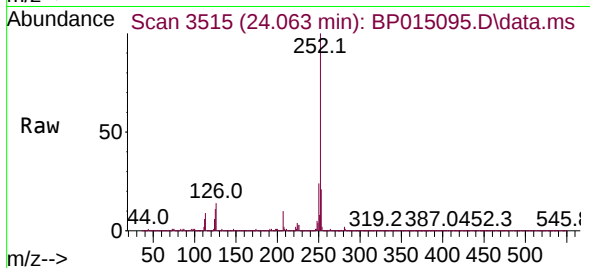
253 21.4 17.2 25.8

125 11.2 9.1 13.7

Manual Integrations

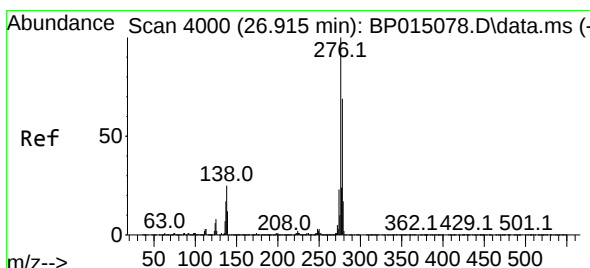
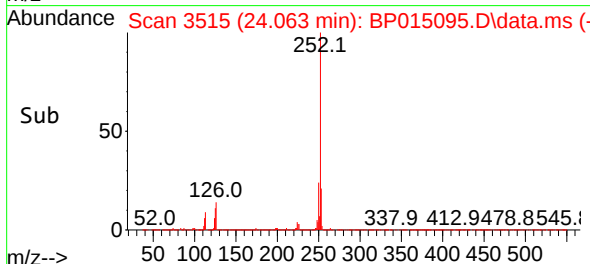
APPROVED

Reviewed By :Christian
Giraldo



05/16/2023
Supervised By :Yogesh
Patel

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#94

Indeno(1,2,3-cd)pyrene

Concen: 28.169 ng/ul

RT: 26.904 min Scan# 3998

Delta R.T. -0.012 min

Lab File: BP015095.D

Acq: 16 May 2023 02:58

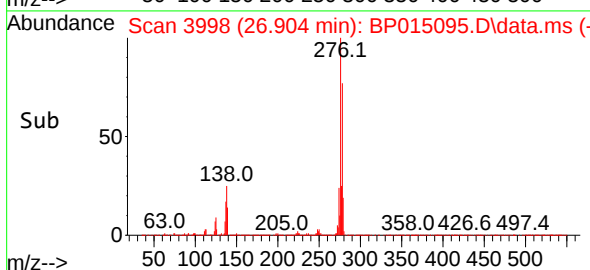
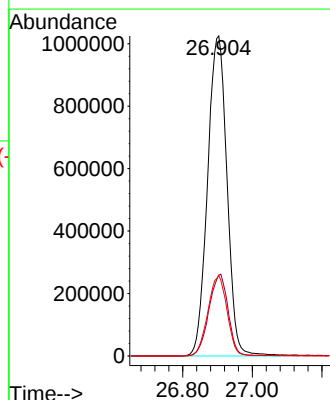
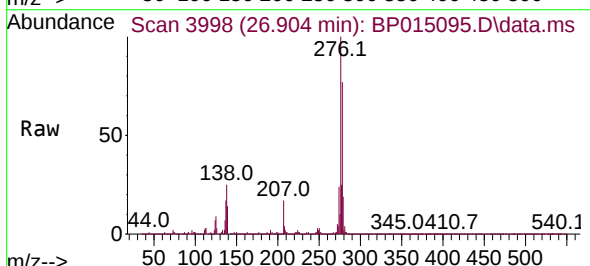
Tgt Ion:276 Resp: 3966789

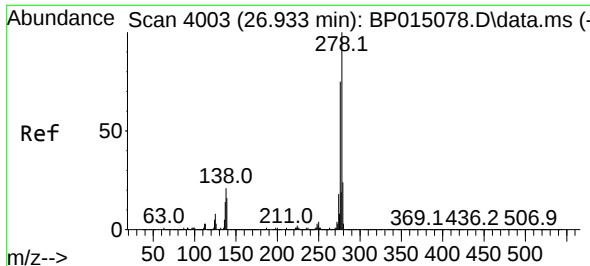
Ion Ratio Lower Upper

276 100

138 25.2 20.1 30.1

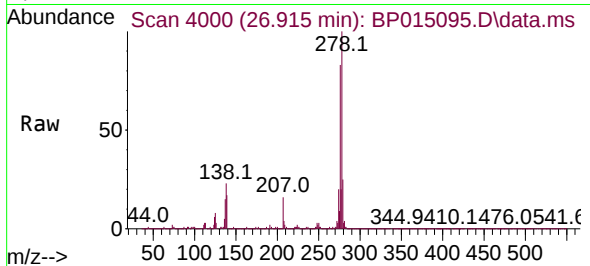
277 25.2 19.8 29.8





#95
Dibenzo(a,h)anthracene
Concen: 28.346 ng/ul
RT: 26.915 min Scan# 4000
Delta R.T. -0.017 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

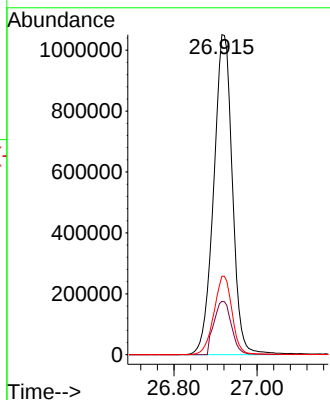
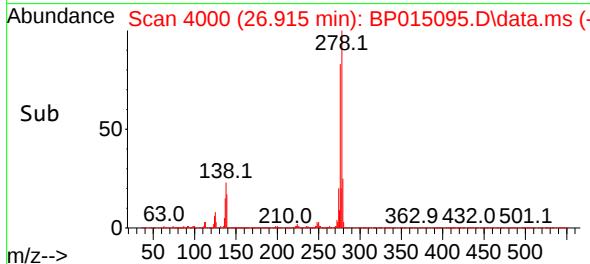
Instrument :
BNA_P
ClientSampleId :
JREF6MS



Tgt Ion:278 Resp: 327678
Ion Ratio Lower Upper
278 100
139 16.7 13.3 19.9
279 24.5 19.1 28.7

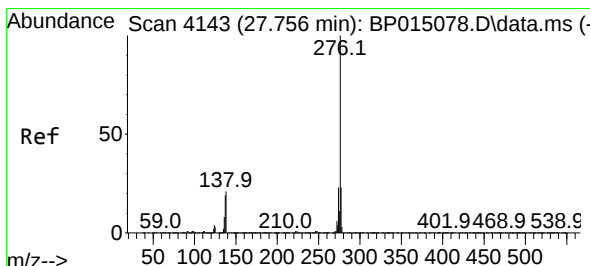
Manual Integrations
APPROVED

Reviewed By :Christian
Giraldo



05/16/2023
Supervised By :Yogesh
Patel

05/16/2023



#96
Benzo(g,h,i)perylene
Concen: 27.102 ng/ul
RT: 27.739 min Scan# 4140
Delta R.T. -0.017 min
Lab File: BP015095.D
Acq: 16 May 2023 02:58

Tgt Ion:276 Resp: 3112194
Ion Ratio Lower Upper
276 100
138 21.6 17.7 26.5
277 23.7 18.8 28.2

