

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032824\
 Data File : BP020019.D
 Acq On : 28 Mar 2024 20:56
 Operator : MA/JU
 Sample : P1856-02MS 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EOLZOMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

Quant Time: Mar 28 23:23:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 28 14:08:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	113652	20.000	ng/u1	0.00
20) Naphthalene-d8	10.363	136	475019	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.251	164	306647	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.069	188	623833	20.000	ng/u1	0.00
79) Chrysene-d12	21.551	240	552652	20.000	ng/u1	0.00
88) Perylene-d12	24.839	264	628911	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	9291	3.582	ng/uL	0.00
4) Pyridine-d5	3.640	84	63506	8.108	ng/u1	0.00
7) Phenol-d5	6.804	99	97529	10.175	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.963	67	311151	49.825	ng/u1	0.00
11) 2-Chlorophenol-d4	7.151	132	248936	36.163	ng/u1	0.00
15) 4-Methylphenol-d8	8.316	113	180094	24.285	ng/u1	0.01
21) Nitrobenzene-d5	8.763	128	178111	48.919	ng/u1	0.00
24) 2-Nitrophenol-d4	9.469	143	194079	47.642	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.998	165	323992	43.549	ng/u1	0.00
31) 4-Chloroaniline-d4	10.516	131	69326	7.148	ng/u1	0.00
46) Dimethylphthalate-d6	13.651	166	1069362	49.738	ng/u1	0.00
49) Acenaphthylene-d8	13.939	160	1233989	49.133	ng/u1	0.00
54) 4-Nitrophenol-d4	14.486	143	27039	8.000	ng/u1	0.00
60) Fluorene-d10	15.257	176	916392	50.036	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.422	200	187084	50.100	ng/u1	0.00
73) Anthracene-d10	17.169	188	1414836	51.235	ng/u1	0.00
81) Pyrene-d10	19.568	212	1588793	48.999	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.615	264	1611519	53.337	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.275	88	20197	6.823	ng/uL#	1
5) Pyridine	3.658	79	120981	15.154	ng/u1	99
6) Benzaldehyde	6.793	77	278242	58.703	ng/u1	99
8) Phenol	6.834	94	100346	10.013	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.057	93	369156	45.486	ng/u1	99
12) 2-Chlorophenol	7.187	128	247278	34.086	ng/u1	96
13) 2-Methylphenol	8.051	108	196568	27.210	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.122	45	530561	47.543	ng/u1	99
16) Acetophenone	8.434	105	594207	49.675	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.416	70	325523	48.791	ng/u1	98
18) 4-Methylphenol	8.381	108	182142	23.425	ng/u1	99
19) Hexachloroethane	8.657	117	142702	42.351	ng/u1	98
22) Nitrobenzene	8.804	77	486644	46.924	ng/u1	98
23) Isophorone	9.322	82	899128	46.511	ng/u1	98
25) 2-Nitrophenol	9.498	139	187471	44.145	ng/u1	95
26) 2,4-Dimethylphenol	9.557	107	290655	31.353	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.793	93	526852	46.608	ng/u1	100
29) 2,4-Dichlorophenol	10.022	162	299012	41.084	ng/u1	98
30) Naphthalene	10.410	128	1075469	44.132	ng/u1	99
32) 4-Chloroaniline	10.540	127	351253	36.904	ng/u1	99
33) Hexachlorobutadiene	10.675	225	246385	42.958	ng/u1	99
34) Caprolactam	11.357	113	15891m	7.024	ng/u1	
35) 4-Chloro-3-methylphenol	11.663	107	313631	38.793	ng/u1	98
36) 2-Methylnaphthalene	12.022	142	742163	45.741	ng/u1	100

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032824\
 Data File : BP020019.D
 Acq On : 28 Mar 2024 20:56
 Operator : MA/JU
 Sample : P1856-02MS 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E0LZ0MS

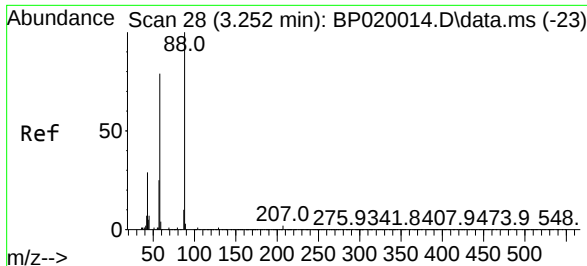
Quant Time: Mar 28 23:23:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 28 14:08:48 2024
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

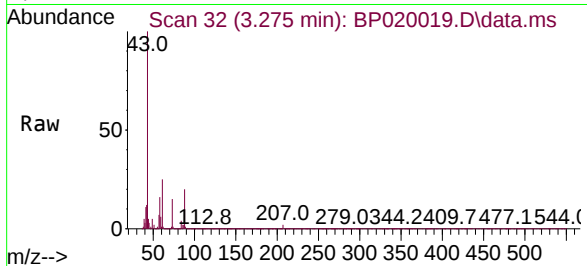
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.251	142	744305	45.867	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.392	216	455814	44.959	ng/u1	99
40) Hexachlorocyclopentadiene	12.357	237	219396	38.242	ng/u1	99
41) 2,4,6-Trichlorophenol	12.657	196	279051	44.803	ng/u1	100
42) 2,4,5-Trichlorophenol	12.728	196	289320	44.912	ng/u1	100
43) 1,1'-Biphenyl	13.063	154	1007488	45.368	ng/u1	99
44) 2-Chloronaphthalene	13.110	162	820445	45.814	ng/u1	99
45) 2-Nitroaniline	13.328	65	287900	51.037	ng/u1	99
47) Dimethylphthalate	13.698	163	1027169	47.332	ng/u1	99
48) 2,6-Dinitrotoluene	13.839	165	216198	49.068	ng/u1	98
50) Acenaphthylene	13.969	152	1278828	45.532	ng/u1	99
51) 3-Nitroaniline	14.169	138	187726	46.264	ng/u1	88
52) Acenaphthene	14.316	153	853785	45.760	ng/u1	99
53) 2,4-Dinitrophenol	14.392	184	112472	44.853	ng/u1	97
55) 4-Nitrophenol	14.504	109	27501	8.866	ng/u1	96
56) Dibenzofuran	14.657	168	1170060	46.175	ng/u1	95
57) 2,4-Dinitrotoluene	14.657	165	301898	50.116	ng/u1	95
58) 2,3,4,6-Tetrachlorophenol	14.880	232	260109	47.083	ng/u1	99
59) Diethylphthalate	15.104	149	1038480	48.256	ng/u1	98
61) Fluorene	15.316	166	969821	46.926	ng/u1	98
62) 4-Chlorophenyl-phenyle...	15.322	204	527835	47.682	ng/u1	99
63) 4-Nitroaniline	15.375	138	183432	52.931	ng/u1	94
66) 4,6-Dinitro-2-methylph...	15.433	198	184669	46.598	ng/u1	98
67) N-Nitrosodiphenylamine	15.539	169	809134	46.957	ng/u1	99
68) 4-Bromophenyl-phenylether	16.239	248	324348	47.906	ng/u1	98
69) Hexachlorobenzene	16.339	284	359789	47.857	ng/u1	98
70) Atrazine	16.539	200	316814	47.988	ng/u1	97
71) Pentachlorophenol	16.710	266	206506	46.858	ng/u1	99
72) Phenanthrene	17.110	178	1503015	46.600	ng/u1	100
74) Anthracene	17.204	178	1533195	46.816	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.022	216	460456	45.271	ng/u1	99
76) Pentachlorobenzene	14.569	250	433845	46.058	ng/u1	98
77) Carbazole	17.498	167	1317577	47.049	ng/u1	99
78) Di-n-butylphthalate	18.098	149	1754892	50.188	ng/u1	99
80) Fluoranthene	19.216	202	1776093	46.634	ng/u1	98
82) Pyrene	19.598	202	1818409	45.939	ng/u1	99
83) Butylbenzylphthalate	20.574	149	735354	45.750	ng/u1	99
84) 3,3'-Dichlorobenzidine	21.462	252	476557	40.548	ng/u1	98
85) Benzo(a)anthracene	21.533	228	1815595	47.473	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.480	149	1092329	46.509	ng/u1	98
87) Chrysene	21.598	228	1673289	47.060	ng/u1	97
89) Di-n-octyl phthalate	22.751	149	1862745	46.700	ng/u1	100
90) Benzo(b)fluoranthene	23.798	252	1847684	50.110	ng/u1	99
91) Benzo(k)fluoranthene	23.868	252	1824451	48.690	ng/u1	99
93) Benzo(a)pyrene	24.686	252	1767499	49.556	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	28.568	276	2187687m	48.699	ng/u1	
95) Dibenzo(a,h)anthracene	28.662	278	1819113m	49.782	ng/u1	
96) Benzo(g,h,i)perylene	29.721	276	1767321	48.705	ng/u1	97

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



#2
1,4-Dioxane
Concen: 6.823 ng/uL
RT: 3.275 min Scan# 31
Delta R.T. -0.000 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

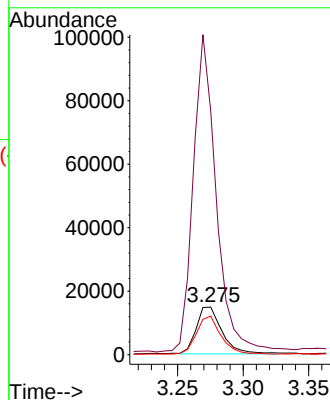
Instrument :
BNA_P
ClientSampleId :
EOLZOMS



Tgt Ion	Ratio	Lower	Upper
88	100		
43	512.3	23.3	34.9
58	80.9	58.3	87.5

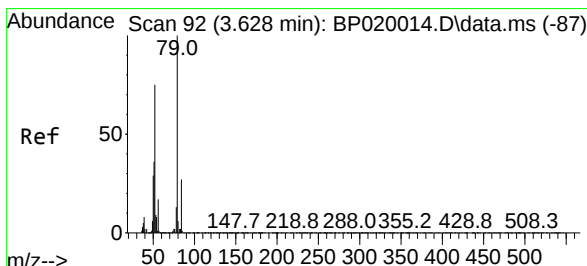
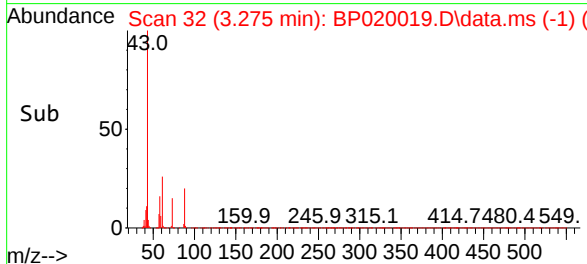
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



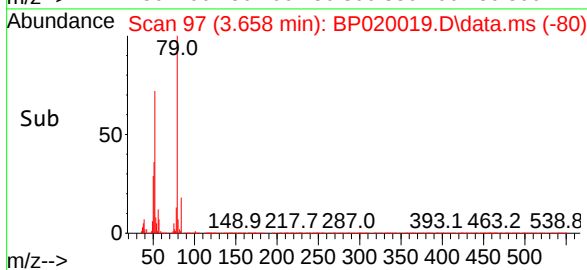
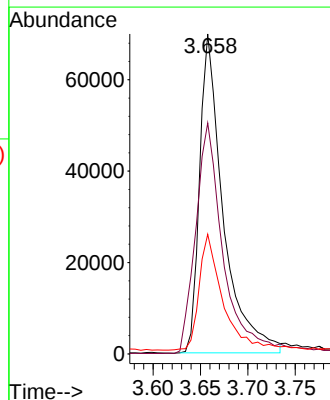
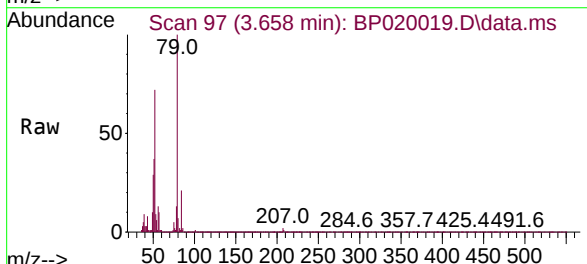
03/29/2024
Supervised By :Jagrut
Upadhyay

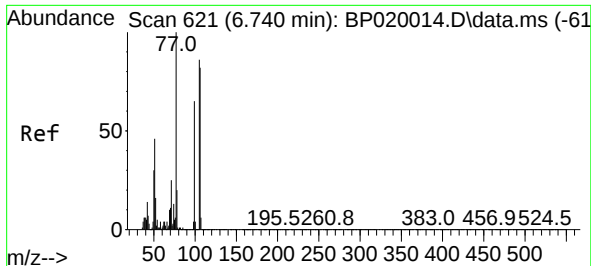
03/29/2024



#5
Pyridine
Concen: 15.154 ng/uL
RT: 3.658 min Scan# 97
Delta R.T. -0.000 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

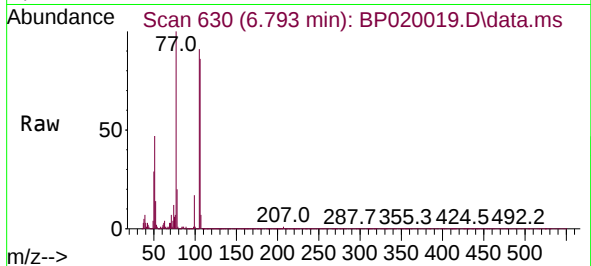
Tgt Ion	Ratio	Lower	Upper
79	100		
52	72.2	57.9	86.9
51	37.4	28.2	42.2





#6
Benzaldehyde
Concen: 58.703 ng/ul
RT: 6.793 min Scan# 61
Delta R.T. 0.006 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

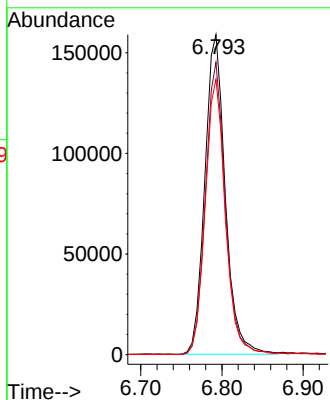
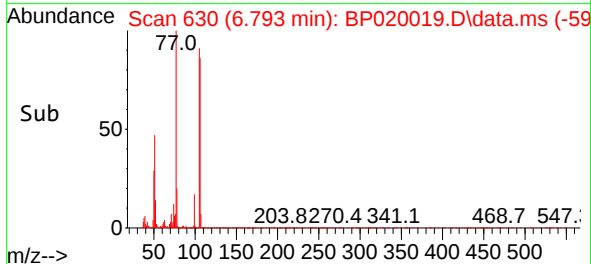
Instrument :
BNA_P
ClientSampleId :
E0LZ0MS



Tgt Ion: 77 Resp: 27824
Ion Ratio Lower Upper
77 100
105 91.3 72.2 108.4
106 86.0 69.1 103.7

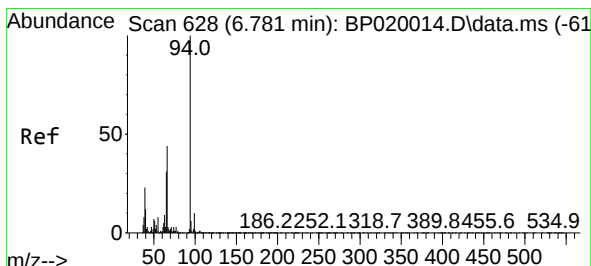
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

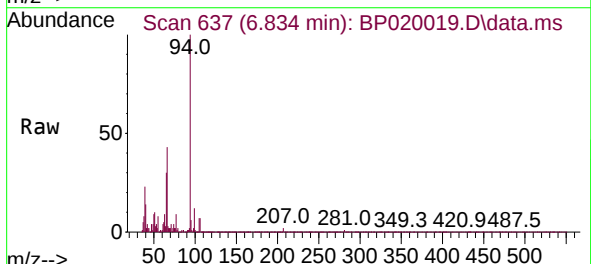


03/29/2024
Supervised By :Jagrut
Upadhyay

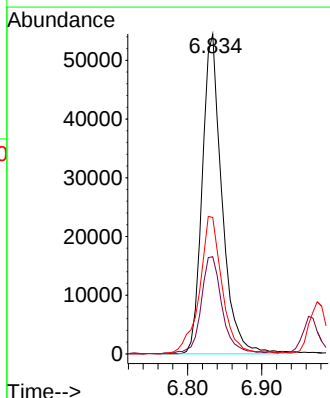
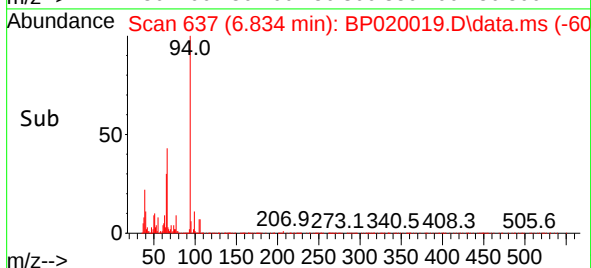
03/29/2024

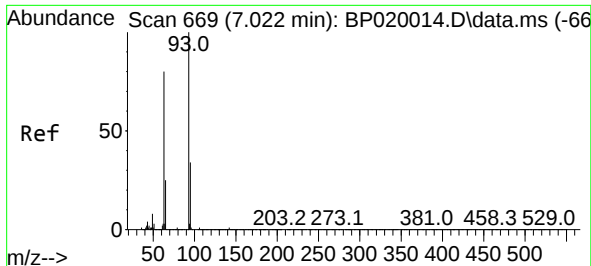


#8
Phenol
Concen: 10.013 ng/ul
RT: 6.834 min Scan# 637
Delta R.T. 0.006 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56



Tgt Ion: 94 Resp: 100346
Ion Ratio Lower Upper
94 100
65 30.4 23.8 35.8
66 42.6 33.2 49.8





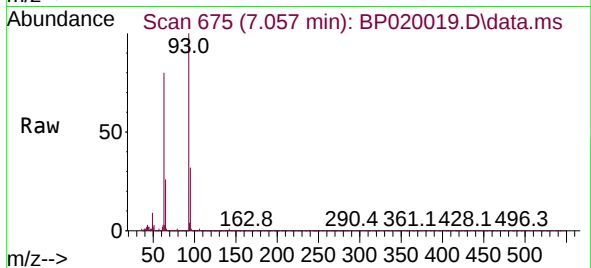
#10
Bis(2-Chloroethyl)ether
Concen: 45.486 ng/ul
RT: 7.057 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

Instrument :

BNA_P

ClientSampleId :

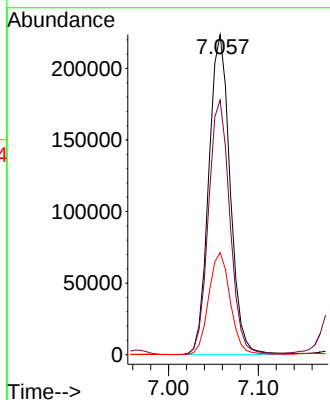
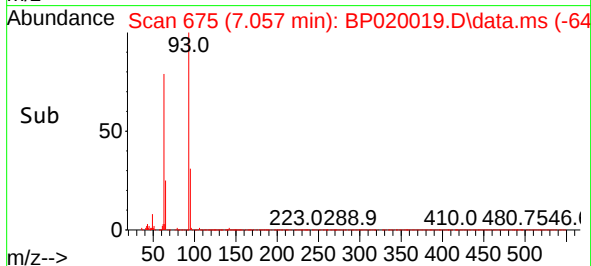
E0LZ0MS



Tgt Ion: 93 Resp: 369156
Ion Ratio Lower Upper
93 100
63 79.5 63.5 95.3
95 31.9 24.9 37.3

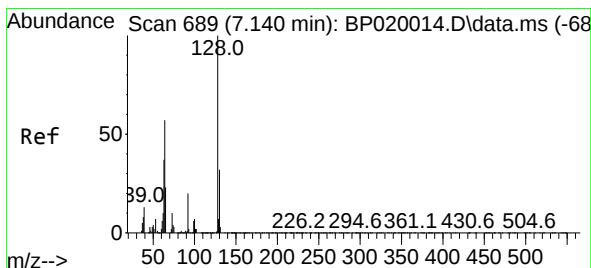
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

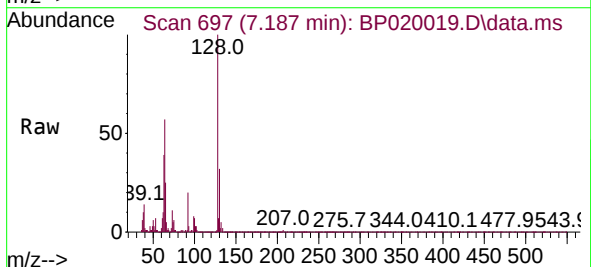


03/29/2024
Supervised By :Jagrut
Upadhyay

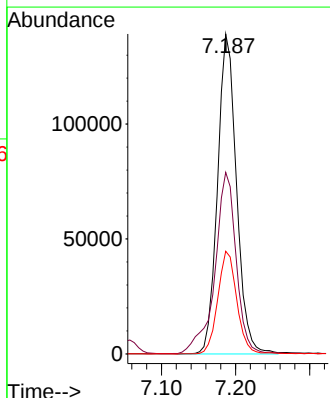
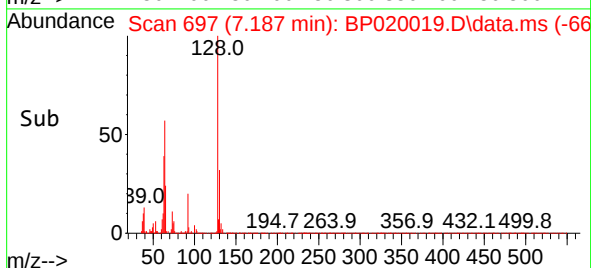
03/29/2024

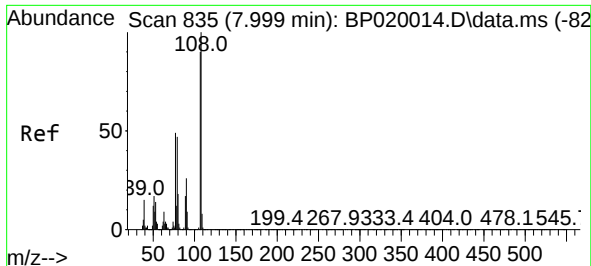


#12
2-Chlorophenol
Concen: 34.086 ng/ul
RT: 7.187 min Scan# 697
Delta R.T. -0.000 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56



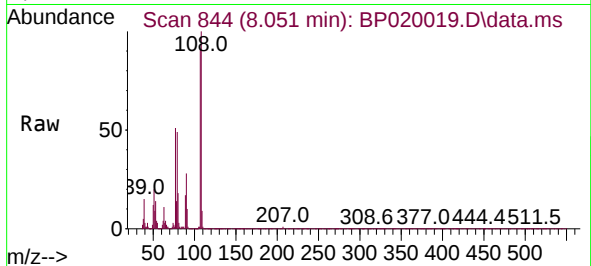
Tgt Ion:128 Resp: 247278
Ion Ratio Lower Upper
128 100
64 56.7 42.5 63.7
130 32.1 25.0 37.4





#13
2-Methylphenol
Concen: 27.210 ng/ul
RT: 8.051 min Scan# 844
Delta R.T. -0.006 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

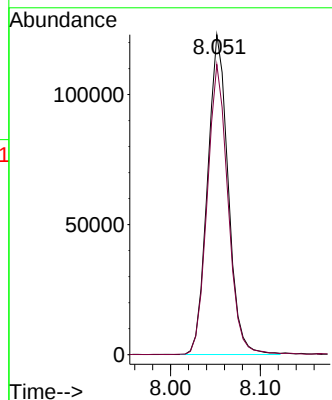
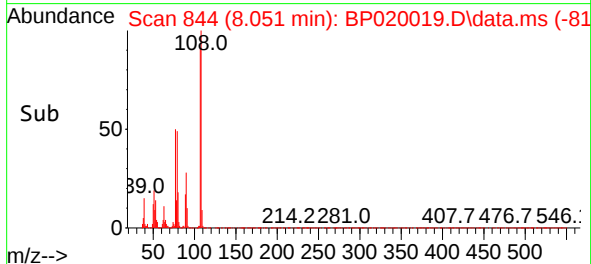
Instrument :
BNA_P
ClientSampleId :
E0LZ0MS



Tgt Ion:108 Resp: 196568
Ion Ratio Lower Upper
108 100
107 90.7 72.3 108.5

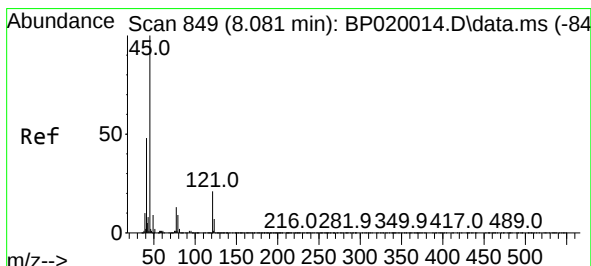
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



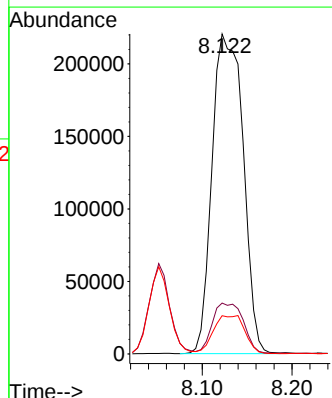
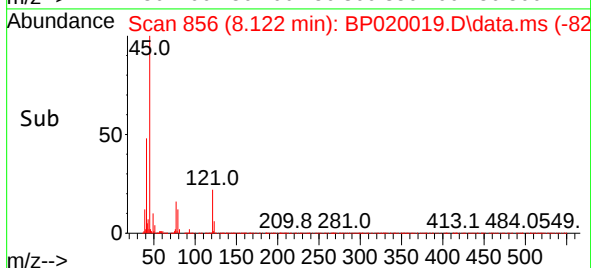
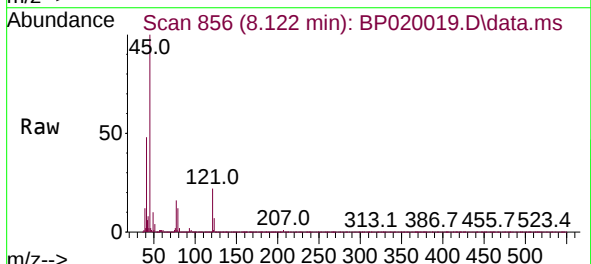
03/29/2024
Supervised By :Jagrut
Upadhyay

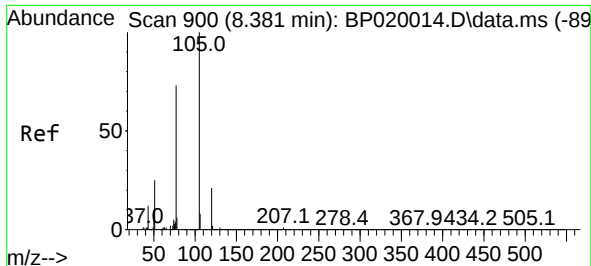
03/29/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 47.543 ng/ul
RT: 8.122 min Scan# 856
Delta R.T. -0.012 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

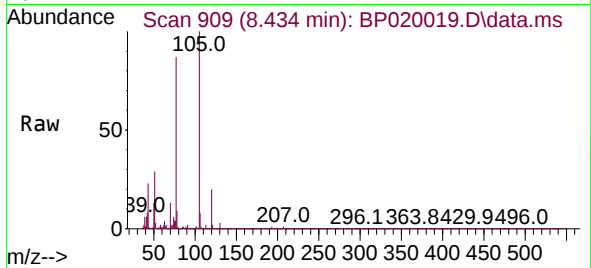
Tgt Ion: 45 Resp: 530561
Ion Ratio Lower Upper
45 100
77 15.9 12.3 18.5
79 11.9 9.4 14.0





#16
Acetophenone
Concen: 49.675 ng/ul
RT: 8.434 min Scan# 906
Delta R.T. -0.000 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

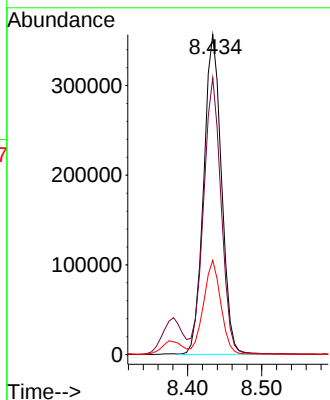
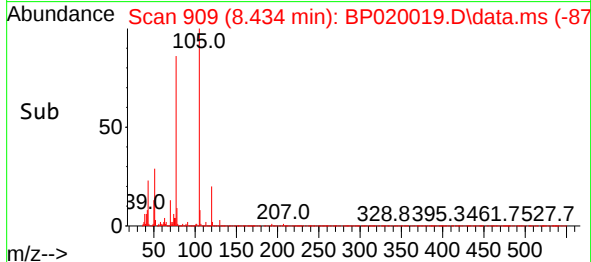
Instrument :
BNA_P
ClientSampleId :
EOLZOMS



Tgt Ion: 105 Resp: 59420
Ion Ratio Lower Upper
105 100
77 86.5 67.8 101.6
51 29.5 21.8 32.8

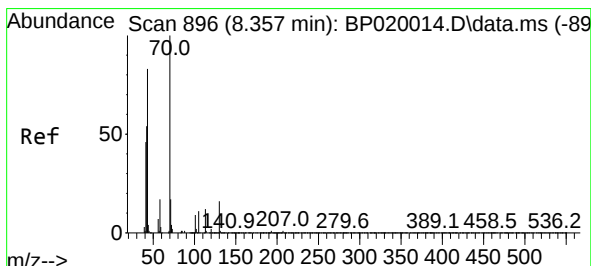
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



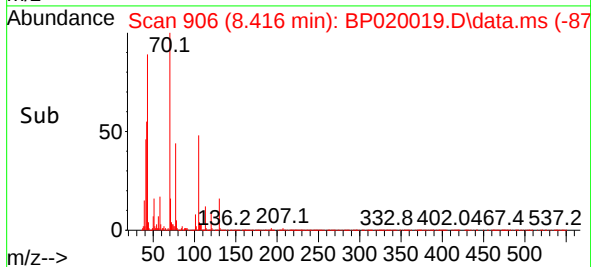
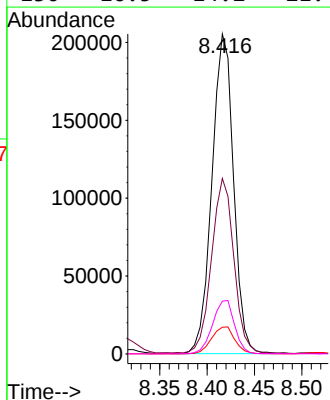
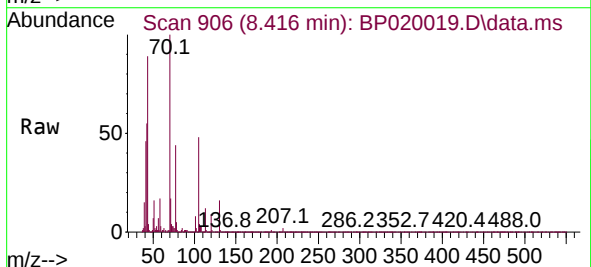
03/29/2024
Supervised By :Jagrut
Upadhyay

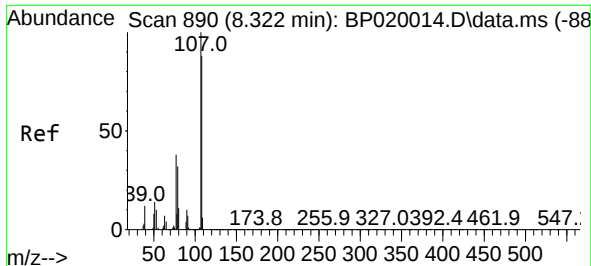
03/29/2024



#17
N-Nitroso-di-n-propylamine
Concen: 48.791 ng/ul
RT: 8.416 min Scan# 906
Delta R.T. 0.006 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

Tgt Ion: 70 Resp: 325523
Ion Ratio Lower Upper
70 100
42 54.8 43.1 64.7
101 8.3 7.7 11.5
130 16.5 14.2 21.4





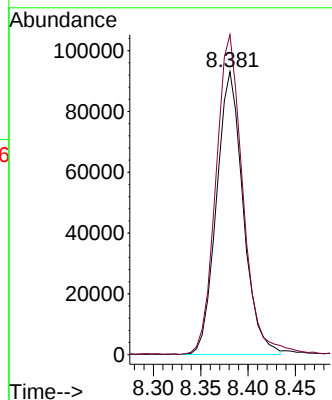
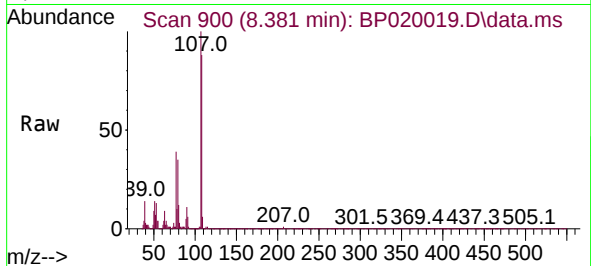
#18
4-Methylphenol
Concen: 23.425 ng/ul
RT: 8.381 min Scan# 90
Delta R.T. 0.005 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

Instrument :
BNA_P
ClientSampleId :
E0LZ0MS

Tgt Ion:108 Resp: 18214
Ion Ratio Lower Upper
108 100
107 113.1 91.3 136.9

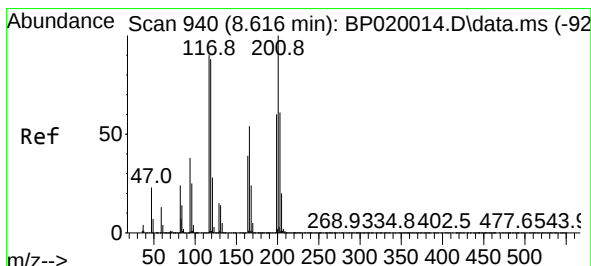
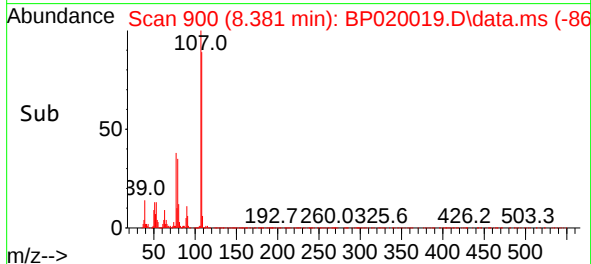
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



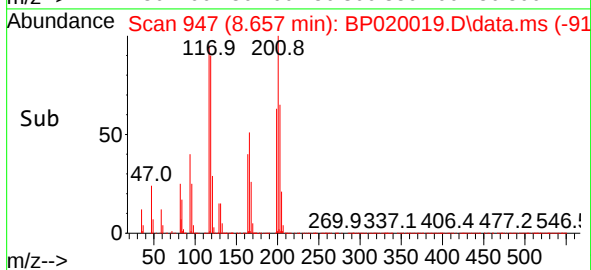
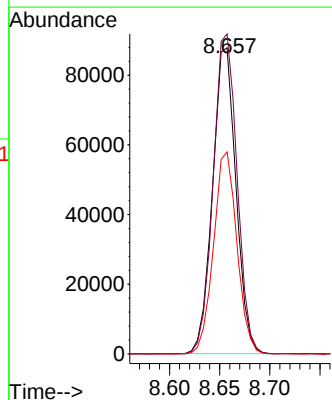
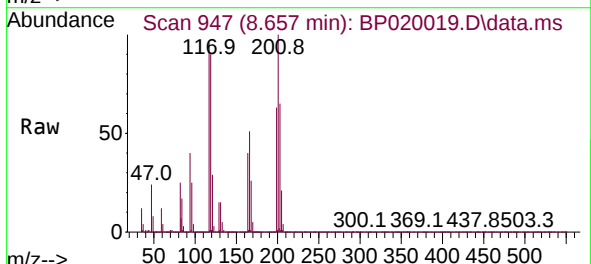
03/29/2024
Supervised By :Jagrut
Upadhyay

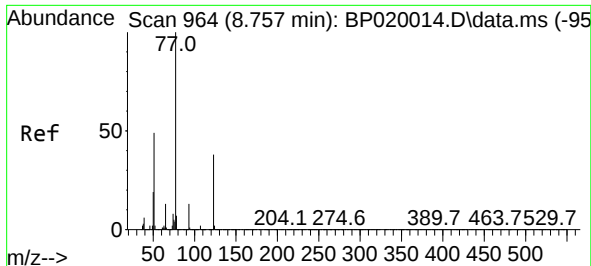
03/29/2024



#19
Hexachloroethane
Concen: 42.351 ng/ul
RT: 8.657 min Scan# 947
Delta R.T. -0.000 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

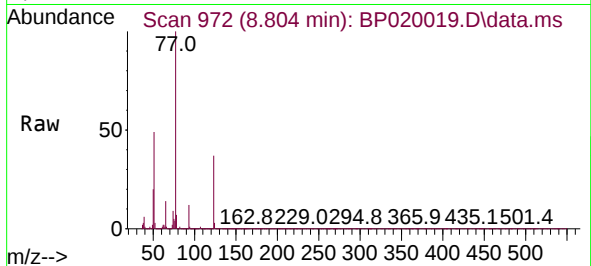
Tgt Ion:117 Resp: 142702
Ion Ratio Lower Upper
117 100
201 104.6 82.1 123.1
199 66.0 53.8 80.8





#22
Nitrobenzene
Concen: 46.924 ng/ul
RT: 8.804 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

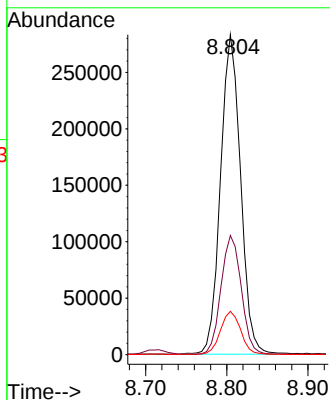
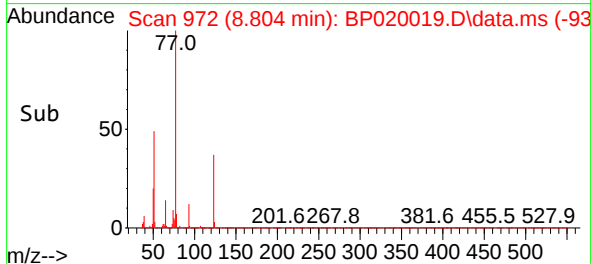
Instrument :
BNA_P
ClientSampleId :
E0LZ0MS



Tgt Ion: 77 Resp: 486644
Ion Ratio Lower Upper
77 100
123 37.2 30.6 46.0
65 13.5 11.4 17.0

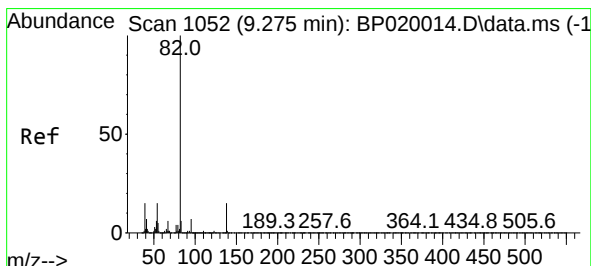
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

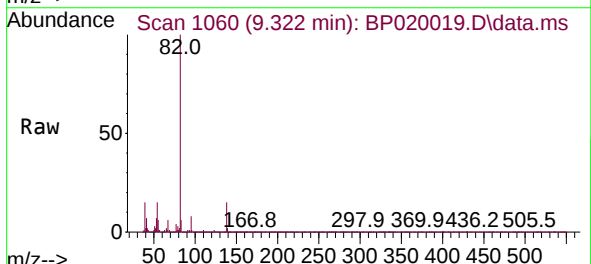


03/29/2024
Supervised By :Jagru
Upadhyay

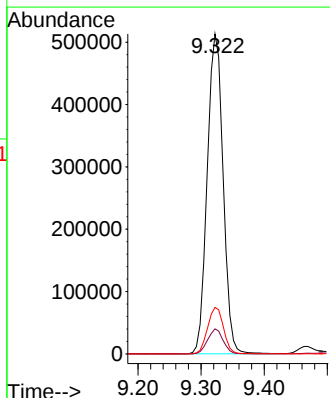
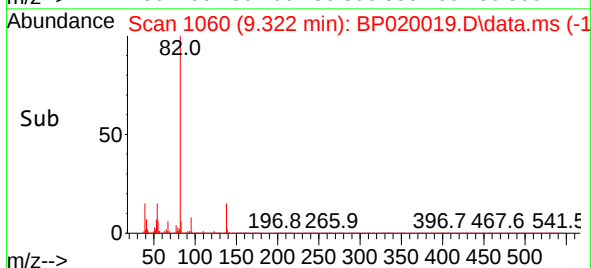
03/29/2024

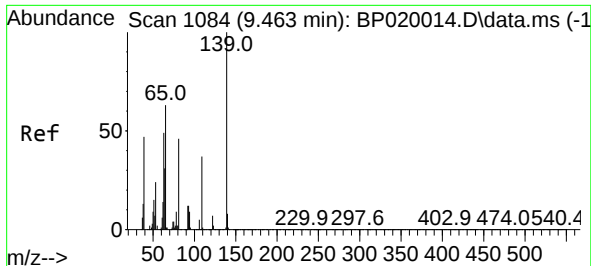


#23
Isophorone
Concen: 46.511 ng/ul
RT: 9.322 min Scan# 1060
Delta R.T. -0.000 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56



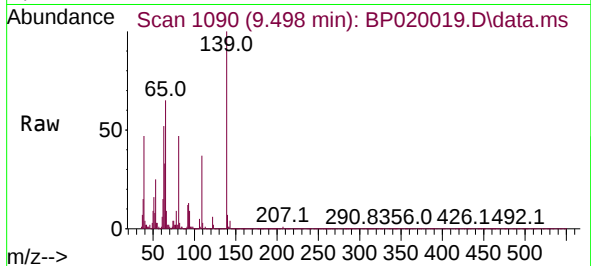
Tgt Ion: 82 Resp: 899128
Ion Ratio Lower Upper
82 100
95 7.8 5.6 8.4
138 14.5 12.1 18.1





#25
2-Nitrophenol
Concen: 44.145 ng/ul
RT: 9.498 min Scan# 1090
Delta R.T. -0.006 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

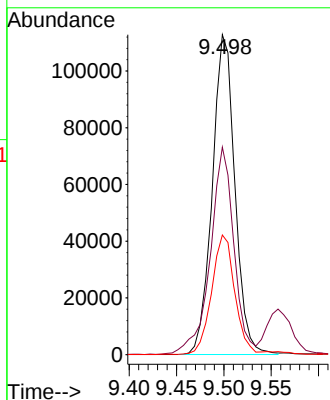
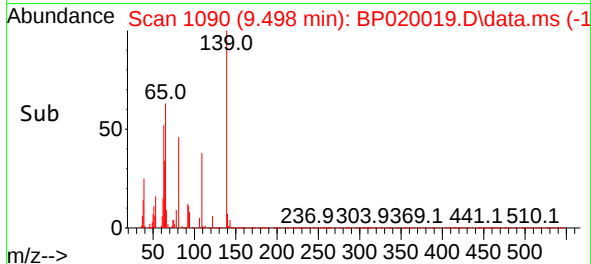
Instrument :
BNA_P
ClientSampleId :
E0LZ0MS



Tgt Ion:139 Resp: 18747
Ion Ratio Lower Upper
139 100
65 64.8 49.0 73.6
109 37.4 27.8 41.6

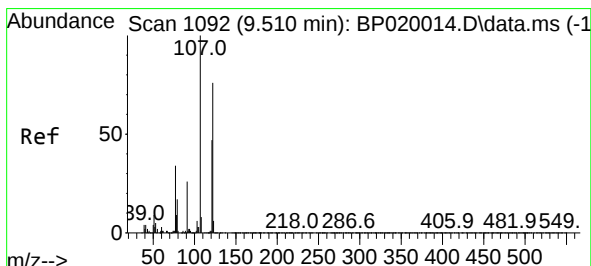
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



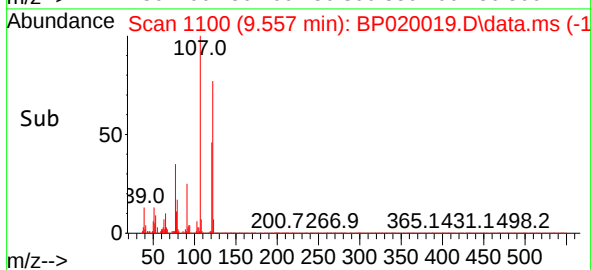
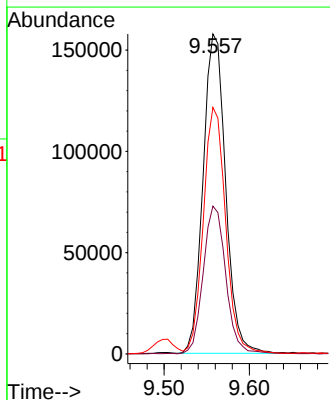
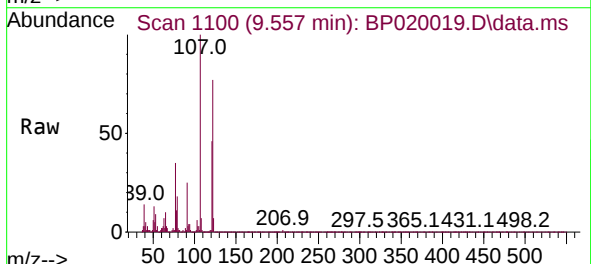
03/29/2024
Supervised By :Jagrut
Upadhyay

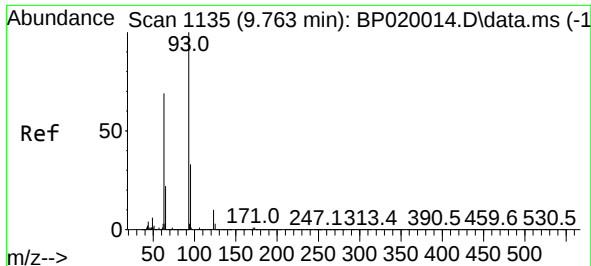
03/29/2024



#26
2,4-Dimethylphenol
Concen: 31.353 ng/ul
RT: 9.557 min Scan# 1100
Delta R.T. -0.000 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

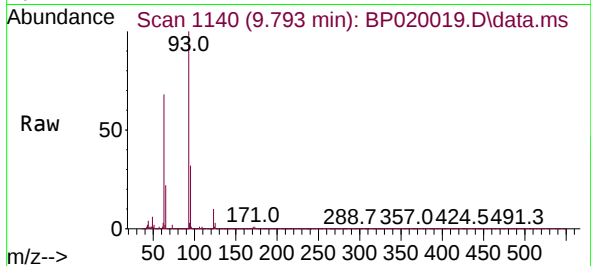
Tgt Ion:107 Resp: 290655
Ion Ratio Lower Upper
107 100
121 46.2 37.4 56.2
122 77.0 63.3 94.9





#27
Bis(2-Chloroethoxy)methane
Concen: 46.608 ng/ul
RT: 9.793 min Scan# 1135
Delta R.T. -0.006 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

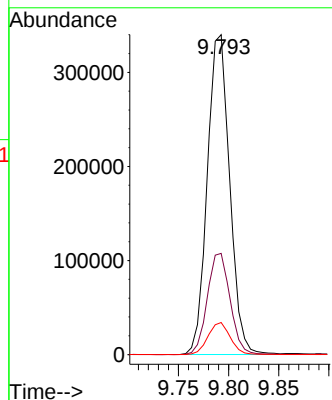
Instrument :
BNA_P
ClientSampleId :
EOLZOMS



Tgt Ion: 93 Resp: 526852
Ion Ratio Lower Upper
93 100
95 31.6 25.2 37.8
123 10.0 7.9 11.9

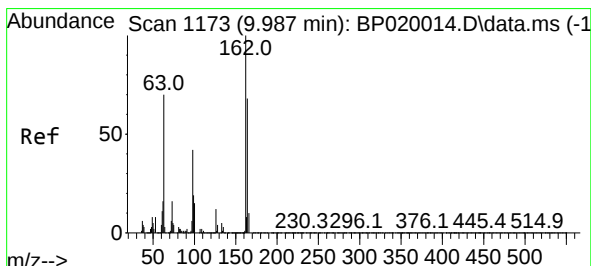
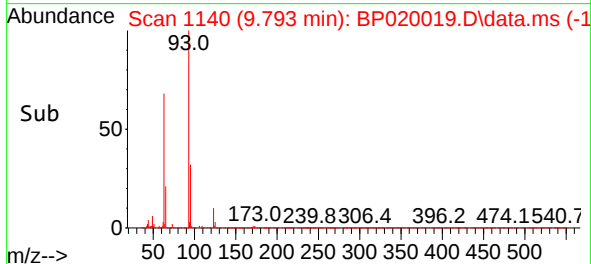
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



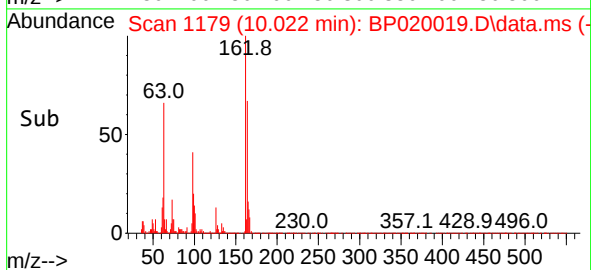
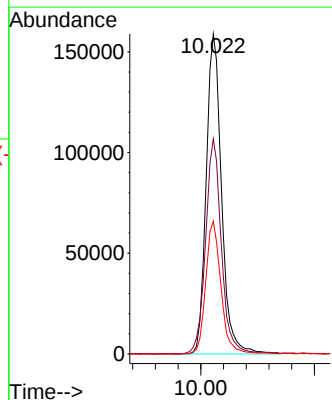
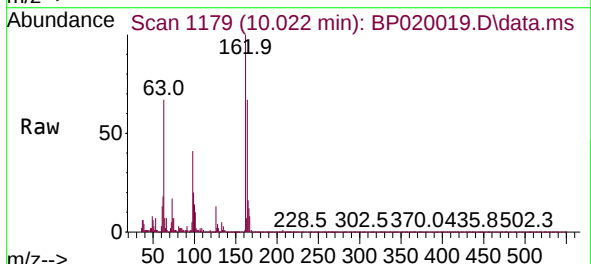
03/29/2024
Supervised By :Jagrut
Upadhyay

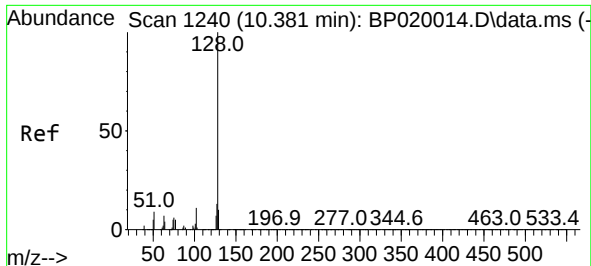
03/29/2024



#29
2,4-Dichlorophenol
Concen: 41.084 ng/ul
RT: 10.022 min Scan# 1179
Delta R.T. -0.006 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

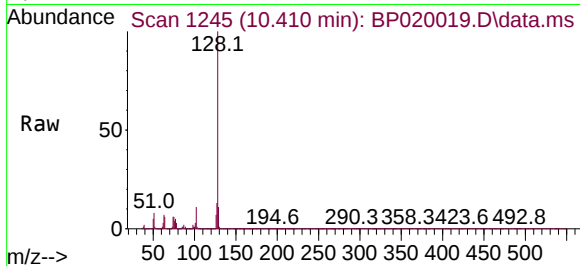
Tgt Ion:162 Resp: 299012
Ion Ratio Lower Upper
162 100
164 67.2 52.7 79.1
98 41.5 32.4 48.6





#30
Naphthalene
Concen: 44.132 ng/ul
RT: 10.410 min Scan# 1245
Delta R.T. -0.006 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

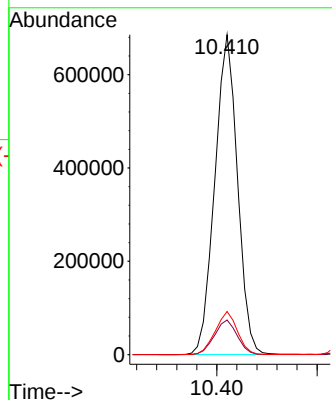
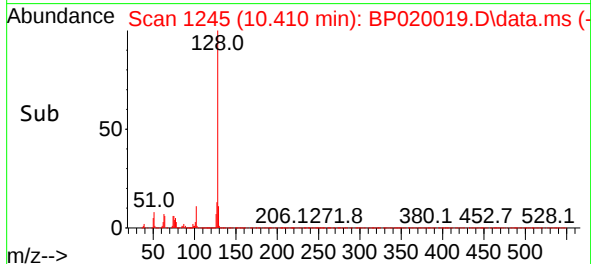
Instrument :
BNA_P
ClientSampleId :
E0LZ0MS



Tgt Ion:128 Resp: 1075469
Ion Ratio Lower Upper
128 100
129 10.8 8.8 13.2
127 13.5 10.3 15.5

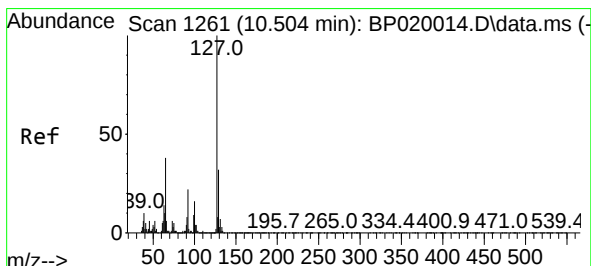
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



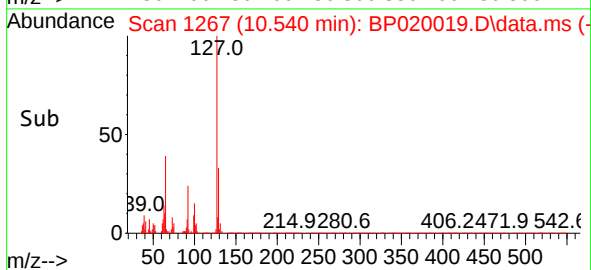
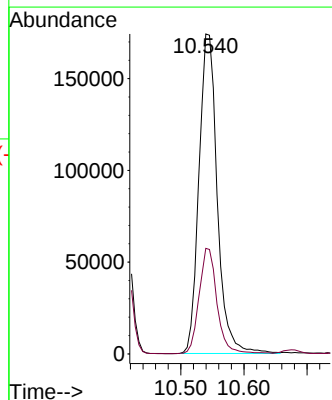
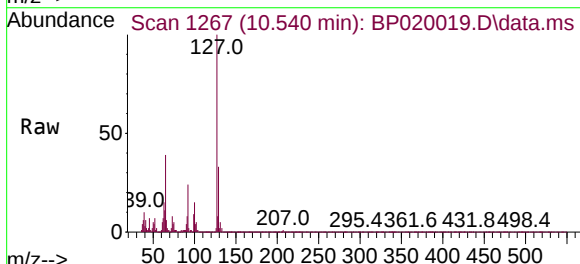
03/29/2024
Supervised By :Jagrut
Upadhyay

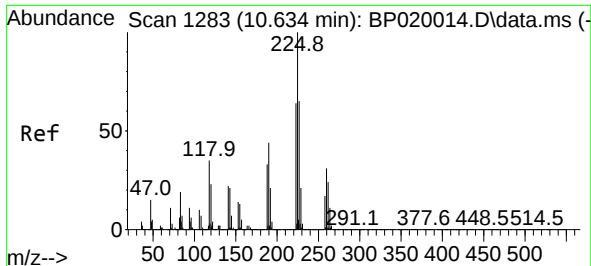
03/29/2024



#32
4-Chloroaniline
Concen: 36.904 ng/ul
RT: 10.540 min Scan# 1267
Delta R.T. -0.006 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

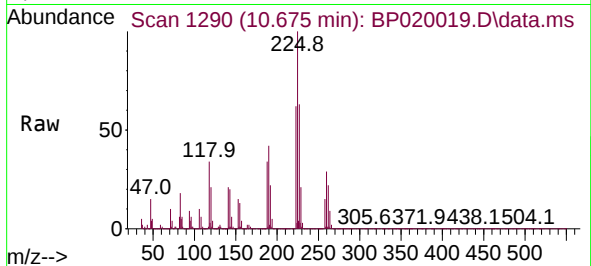
Tgt Ion:127 Resp: 351253
Ion Ratio Lower Upper
127 100
129 33.0 26.2 39.2





#33
Hexachlorobutadiene
Concen: 42.958 ng/ul
RT: 10.675 min Scan# 1406
Delta R.T. -0.006 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

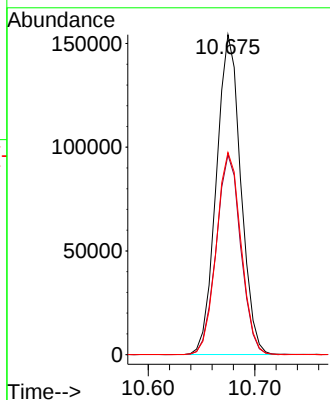
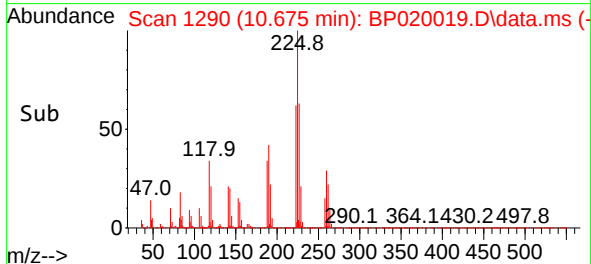
Instrument :
BNA_P
ClientSampleId :
E0LZ0MS



Tgt Ion:225 Resp: 246385
Ion Ratio Lower Upper
225 100
223 62.4 50.5 75.7
227 63.2 50.3 75.5

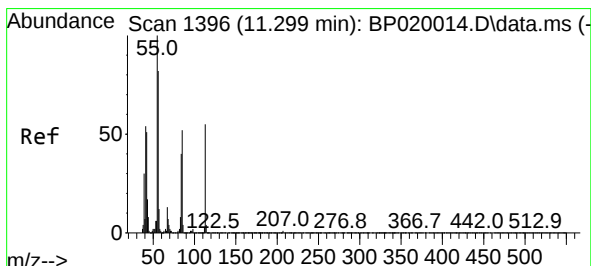
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



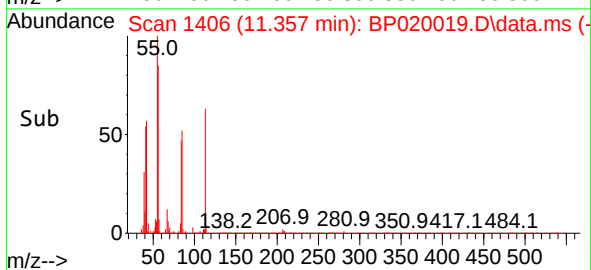
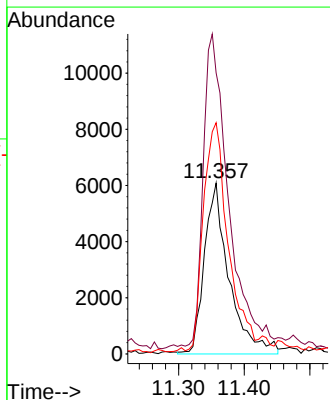
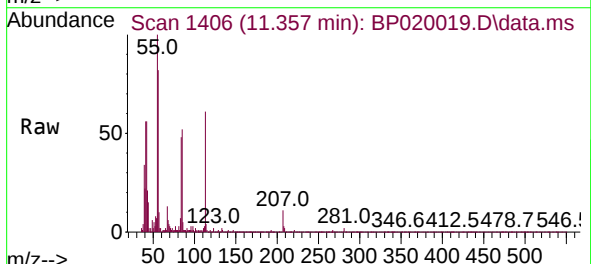
03/29/2024
Supervised By :Jagrut
Upadhyay

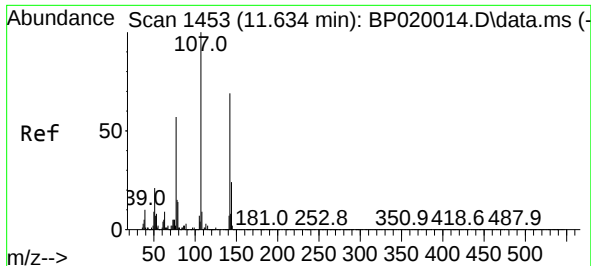
03/29/2024



#34
Caprolactam
Concen: 7.024 ng/ul m
RT: 11.357 min Scan# 1406
Delta R.T. 0.006 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

Tgt Ion:113 Resp: 15891
Ion Ratio Lower Upper
113 100
55 164.5 149.5 224.3
56 135.3 114.6 172.0





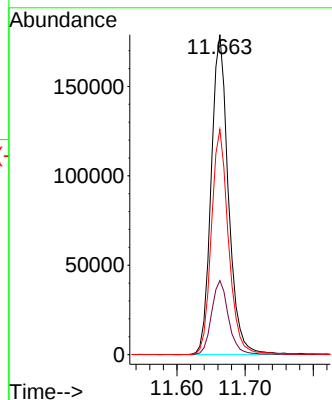
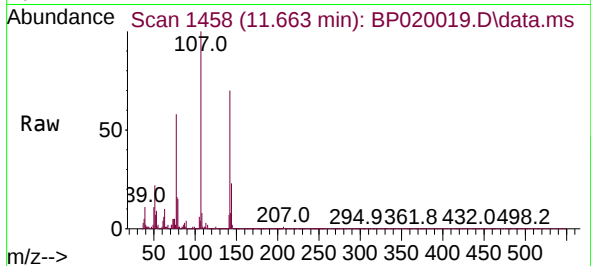
#35
4-Chloro-3-methylphenol
Concen: 38.793 ng/ul
RT: 11.663 min Scan# 1453
Delta R.T. -0.006 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

Instrument :
BNA_P
ClientSampleId :
EOLZOMS

Tgt Ion:107 Resp: 31363
Ion Ratio Lower Upper
107 100
144 23.1 19.0 28.4
142 70.4 57.8 86.6

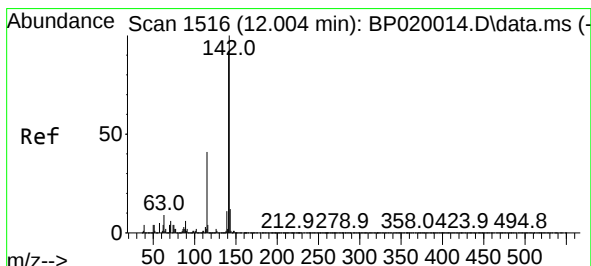
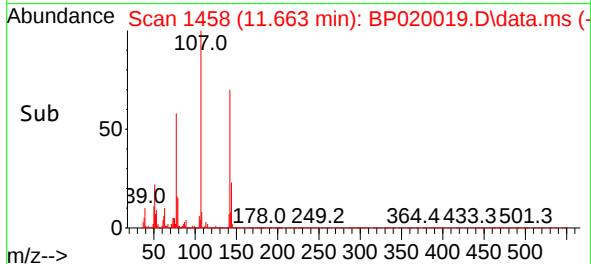
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



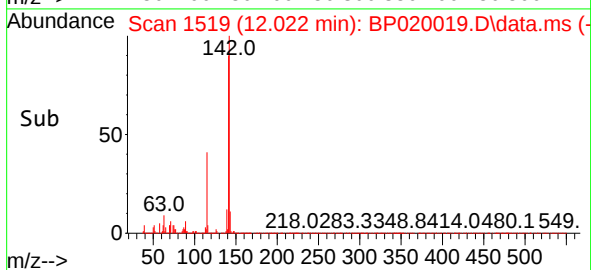
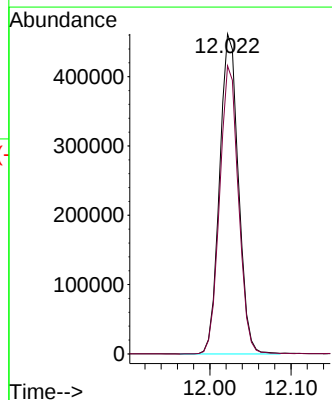
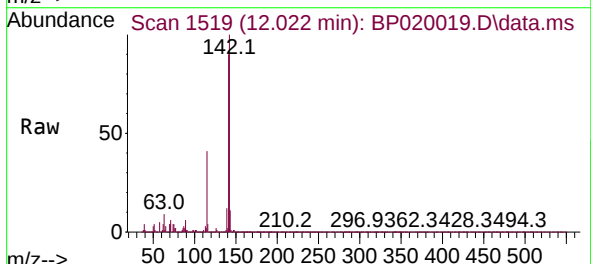
03/29/2024
Supervised By :Jagrut
Upadhyay

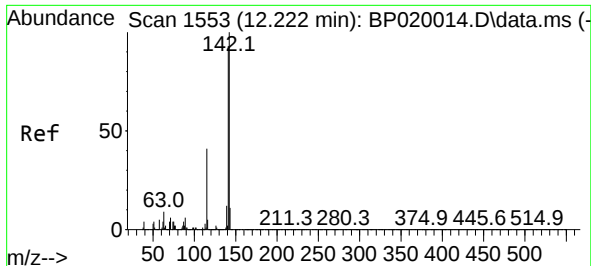
03/29/2024



#36
2-Methylnaphthalene
Concen: 45.741 ng/ul
RT: 12.022 min Scan# 1519
Delta R.T. -0.006 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

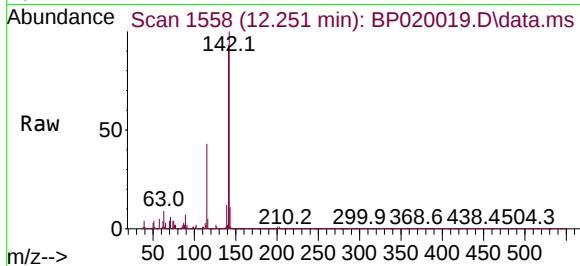
Tgt Ion:142 Resp: 742163
Ion Ratio Lower Upper
142 100
141 90.0 71.8 107.8





#37
1-Methylnaphthalene
Concen: 45.867 ng/ul
RT: 12.251 min Scan# 1558
Delta R.T. -0.000 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

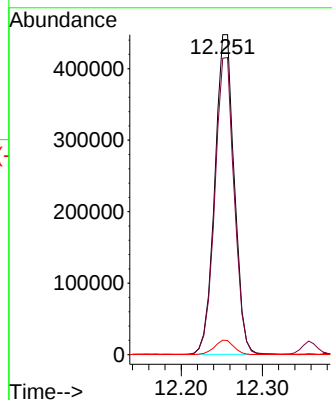
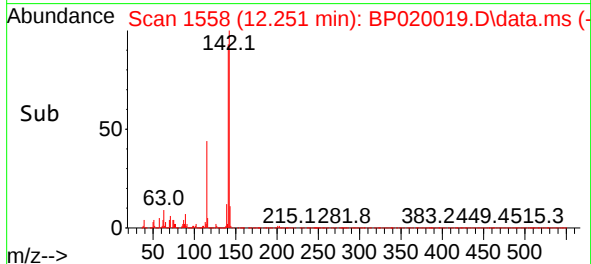
Instrument :
BNA_P
ClientSampleId :
EOLZ0MS



Tgt Ion:142 Resp: 744305
Ion Ratio Lower Upper
142 100
141 92.6 73.2 109.8
116 4.5 3.4 5.0

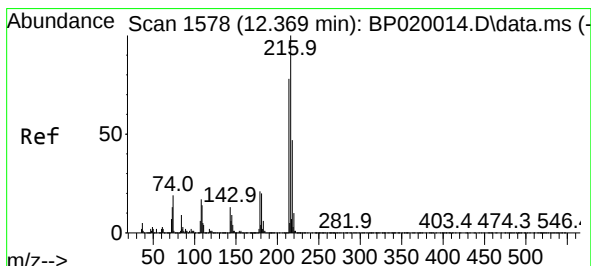
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

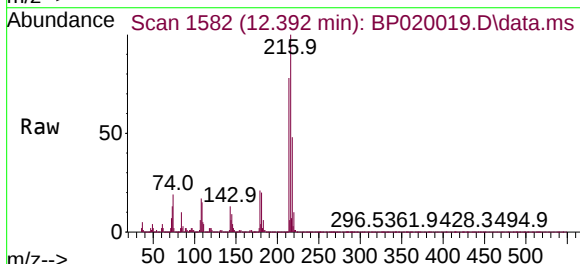


03/29/2024
Supervised By :Jagrut
Upadhyay

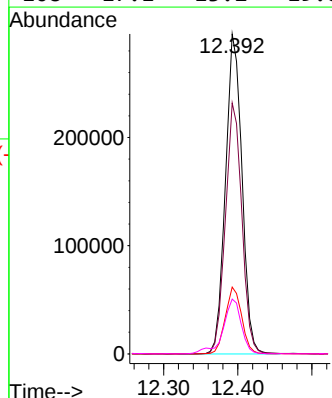
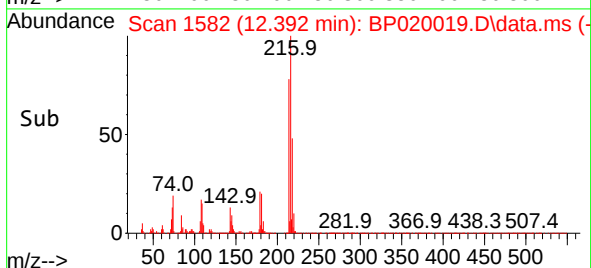
03/29/2024

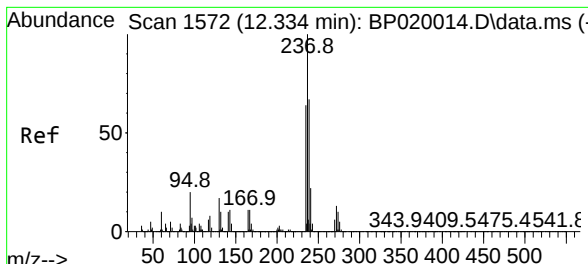


#39
1,2,4,5-Tetrachlorobenzene
Concen: 44.959 ng/ul
RT: 12.392 min Scan# 1582
Delta R.T. -0.006 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56



Tgt Ion:216 Resp: 455814
Ion Ratio Lower Upper
216 100
214 78.4 62.1 93.1
179 20.9 16.6 24.8
108 17.1 13.2 19.8





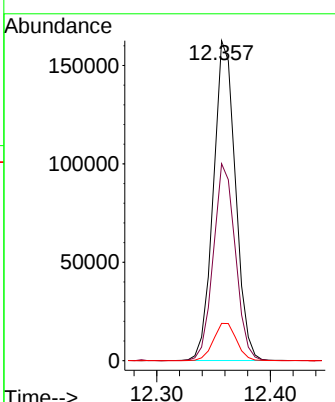
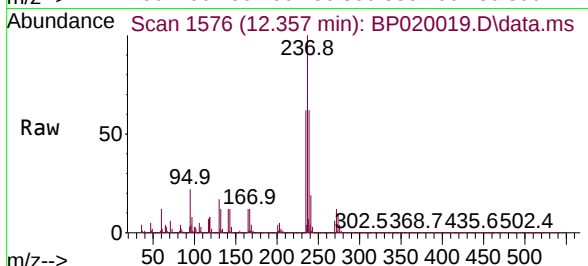
#40
 Hexachlorocyclopentadiene
 Concen: 38.242 ng/ul
 RT: 12.357 min Scan# 1576
 Delta R.T. -0.006 min
 Lab File: BP020019.D
 Acq: 28 Mar 2024 20:56

Instrument : BNA_P
 ClientSampleId : EOLZOMS

Tgt Ion:	237	Resp:	219396
Ion Ratio	Lower	Upper	
237	100		
235	61.5	49.7	74.5
272	12.3	9.4	14.2

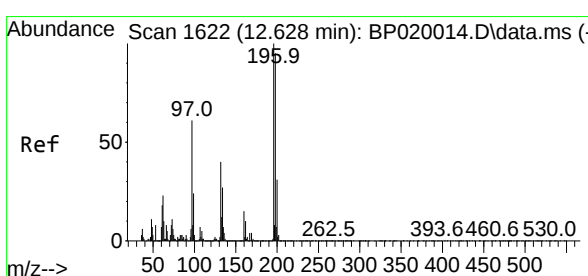
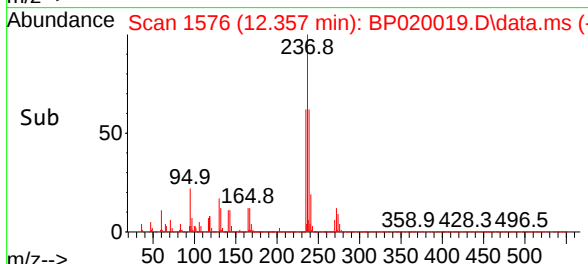
Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel



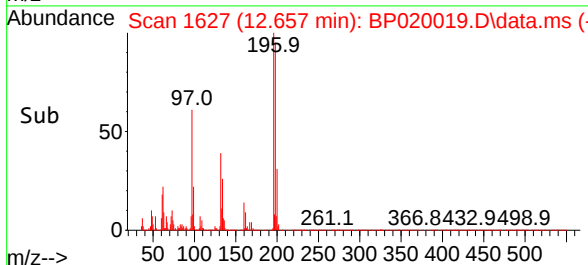
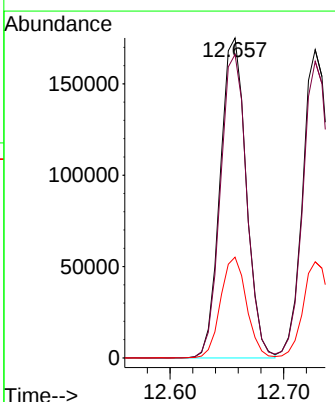
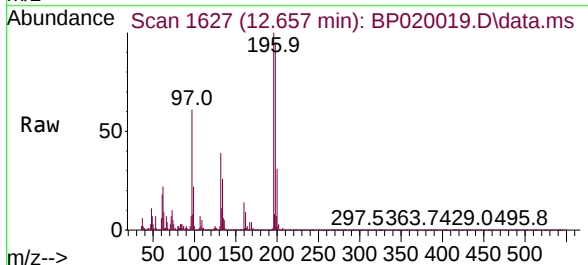
03/29/2024
 Supervised By :Jagrut Upadhyay

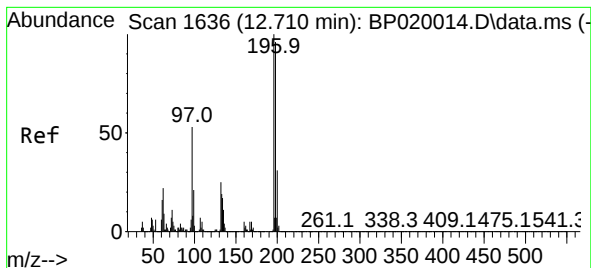
03/29/2024



#41
 2,4,6-Trichlorophenol
 Concen: 44.803 ng/ul
 RT: 12.657 min Scan# 1627
 Delta R.T. -0.000 min
 Lab File: BP020019.D
 Acq: 28 Mar 2024 20:56

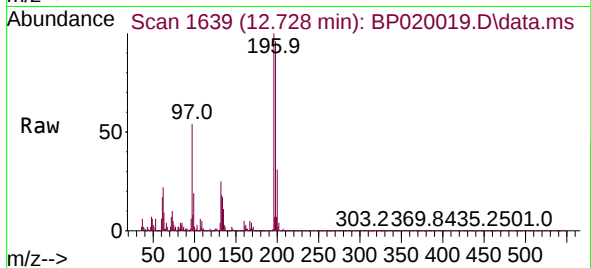
Tgt Ion:	196	Resp:	279051
Ion Ratio	Lower	Upper	
196	100		
198	94.8	75.8	113.8
200	31.5	25.0	37.4





#42
2,4,5-Trichlorophenol
Concen: 44.912 ng/ul
RT: 12.728 min Scan# 1636
Delta R.T. -0.006 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

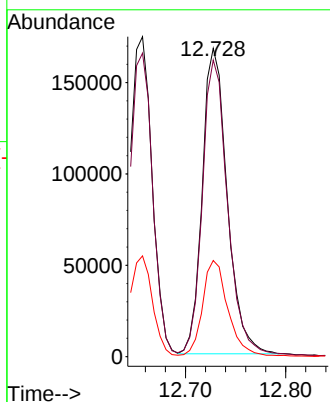
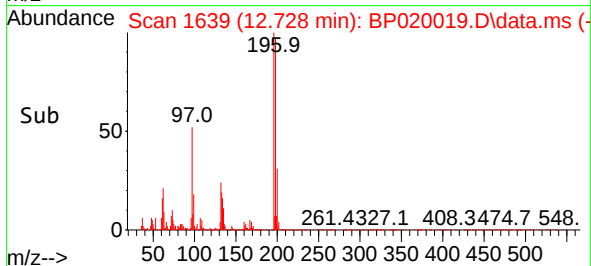
Instrument :
BNA_P
ClientSampleId :
EOLZ0MS



Tgt Ion:196 Resp: 289320
Ion Ratio Lower Upper
196 100
198 96.2 77.3 115.9
200 31.2 25.1 37.7

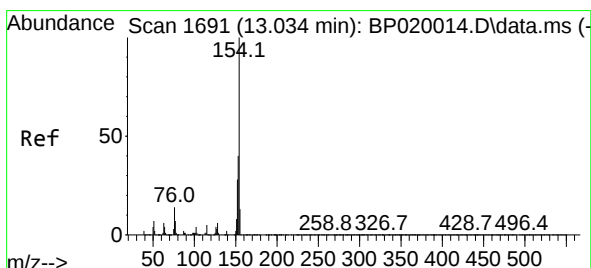
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



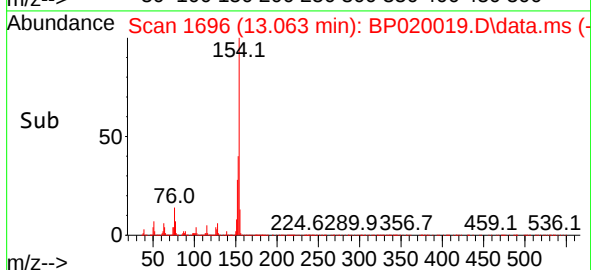
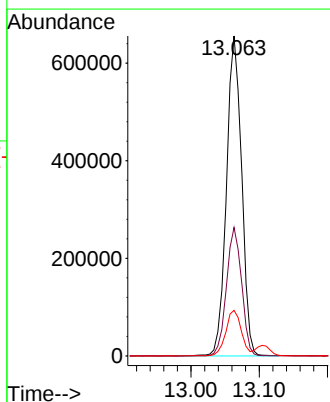
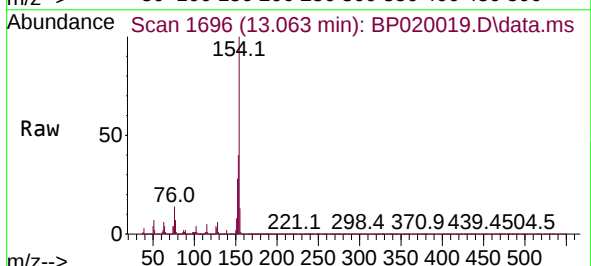
03/29/2024
Supervised By :Jagrut
Upadhyay

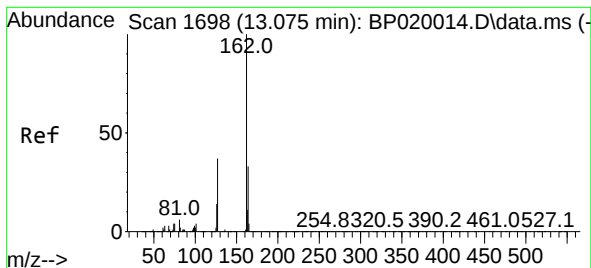
03/29/2024



#43
1,1'-Biphenyl
Concen: 45.368 ng/ul
RT: 13.063 min Scan# 1696
Delta R.T. 0.006 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

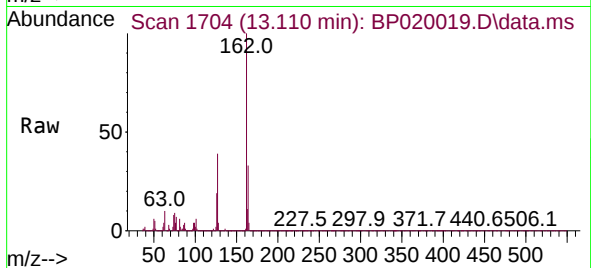
Tgt Ion:154 Resp: 1007488
Ion Ratio Lower Upper
154 100
153 40.1 31.6 47.4
76 14.2 11.4 17.0





#44
2-Chloronaphthalene
Concen: 45.814 ng/ul
RT: 13.110 min Scan# 1704
Delta R.T. 0.006 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

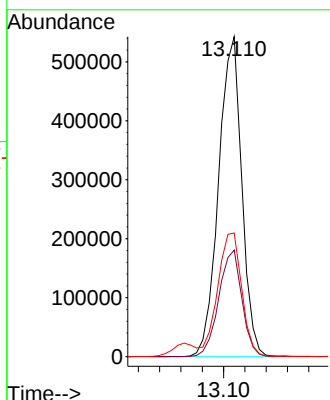
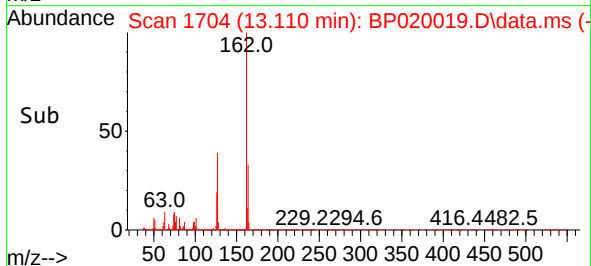
Instrument :
BNA_P
ClientSampleId :
E0LZ0MS



Tgt Ion:162 Resp: 820445
Ion Ratio Lower Upper
162 100
164 33.3 25.8 38.8
127 38.6 31.4 47.0

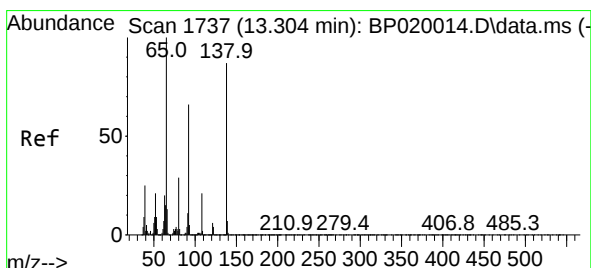
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



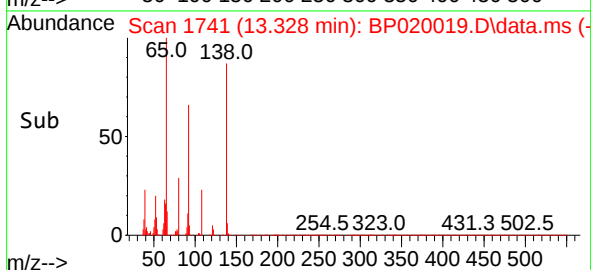
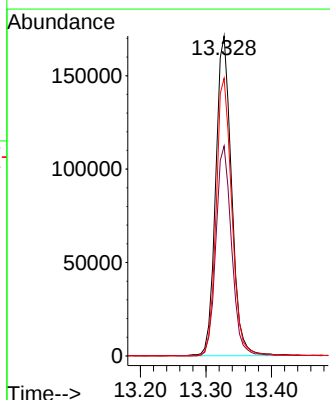
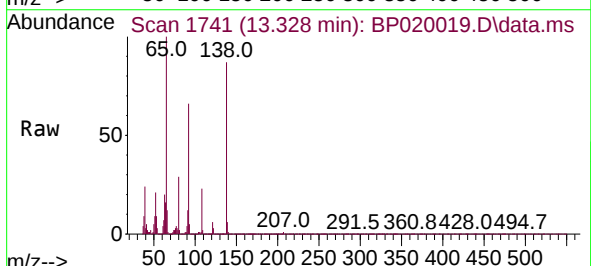
03/29/2024
Supervised By :Jagrut
Upadhyay

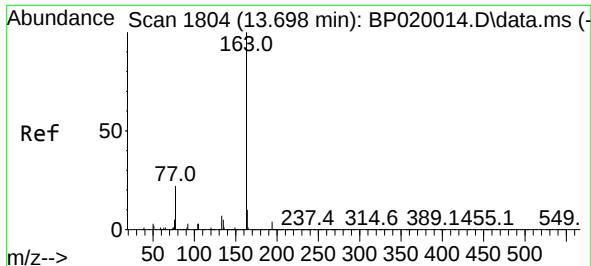
03/29/2024



#45
2-Nitroaniline
Concen: 51.037 ng/ul
RT: 13.328 min Scan# 1741
Delta R.T. -0.000 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

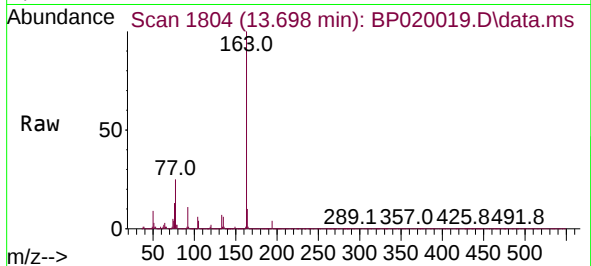
Tgt Ion: 65 Resp: 287900
Ion Ratio Lower Upper
65 100
92 65.6 51.8 77.6
138 86.8 70.6 106.0





#47
Dimethylphthalate
Concen: 47.332 ng/ul
RT: 13.698 min Scan# 1804
Delta R.T. 0.005 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

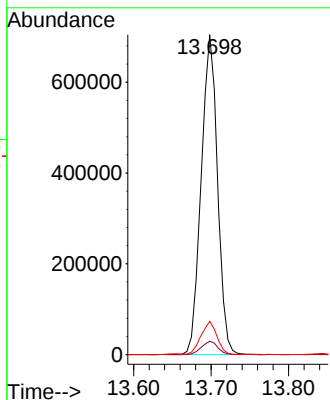
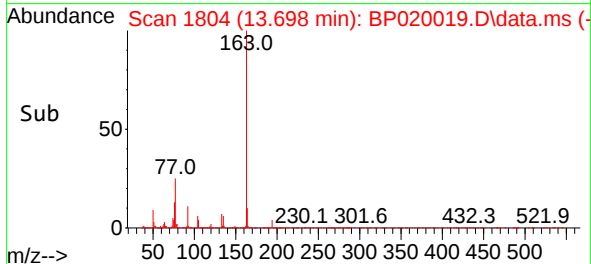
Instrument :
BNA_P
ClientSampleId :
EOLZOMS



Tgt Ion:163 Resp: 1027169
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 10.4 8.0 12.0

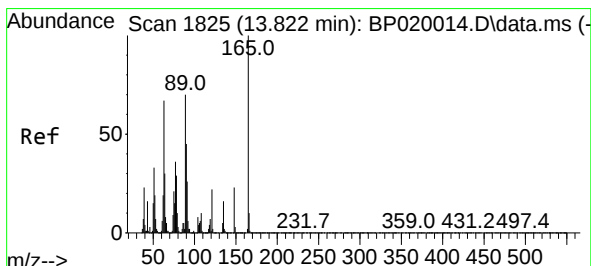
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



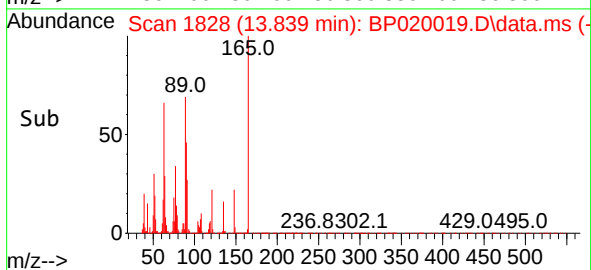
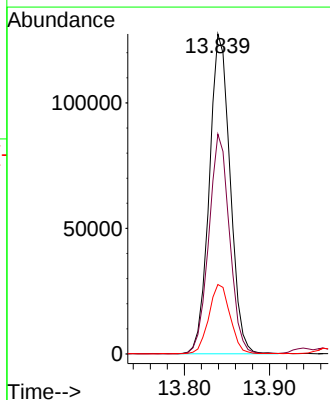
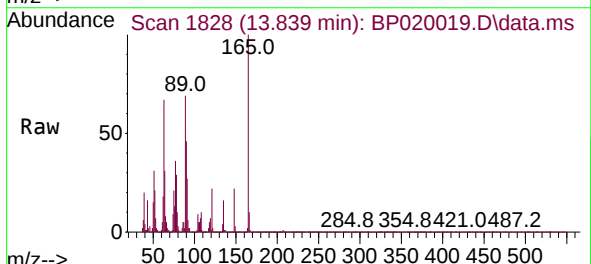
03/29/2024
Supervised By :Jagrut
Upadhyay

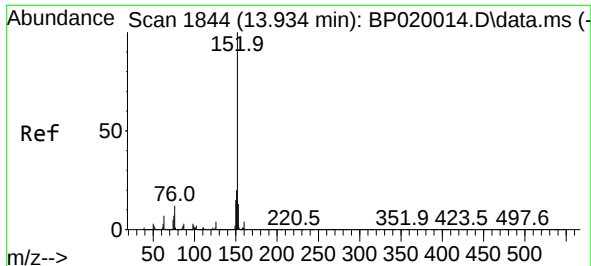
03/29/2024



#48
2,6-Dinitrotoluene
Concen: 49.068 ng/ul
RT: 13.839 min Scan# 1828
Delta R.T. 0.006 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

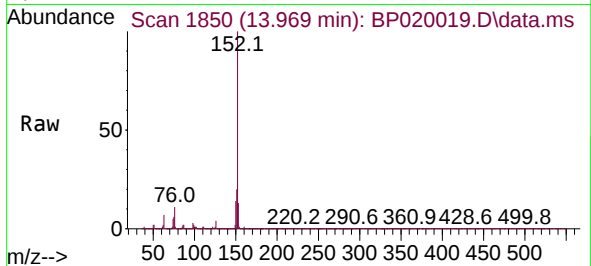
Tgt Ion:165 Resp: 216198
Ion Ratio Lower Upper
165 100
89 68.7 54.3 81.5
121 21.7 19.0 28.4





#50
Acenaphthylene
Concen: 45.532 ng/ul
RT: 13.969 min Scan# 1850
Delta R.T. 0.006 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

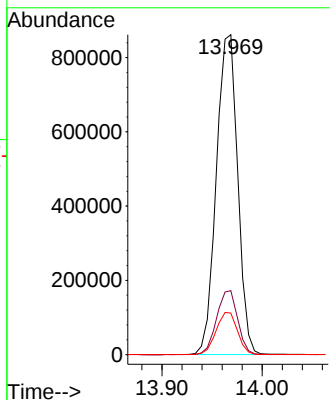
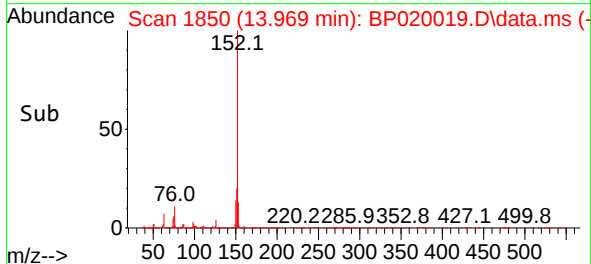
Instrument :
BNA_P
ClientSampleId :
EOLZOMS



Tgt Ion:152 Resp: 1278828
Ion Ratio Lower Upper
152 100
151 20.0 15.8 23.6
153 13.0 10.9 16.3

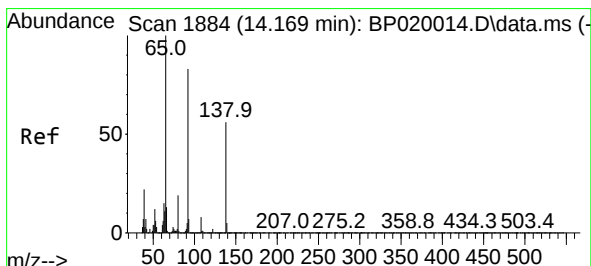
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



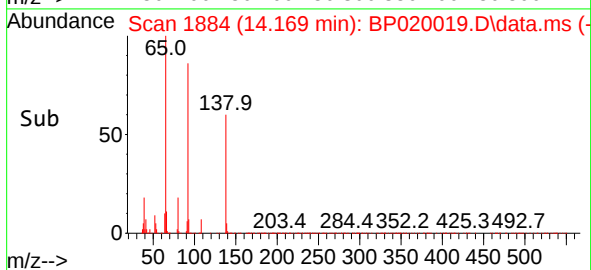
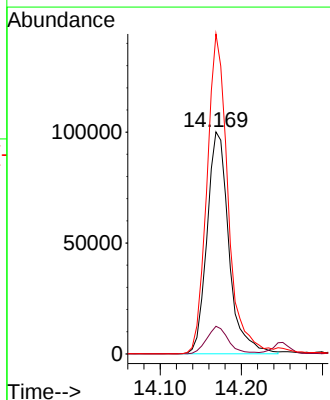
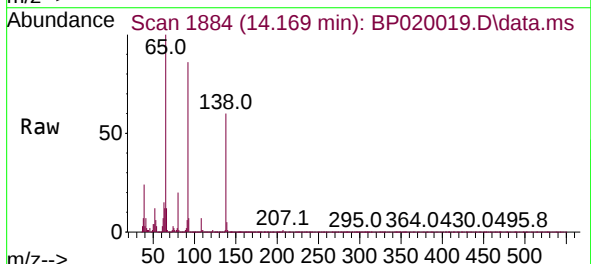
03/29/2024
Supervised By :Jagrut
Upadhyay

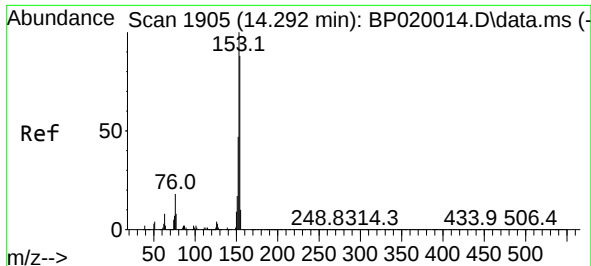
03/29/2024



#51
3-Nitroaniline
Concen: 46.264 ng/ul
RT: 14.169 min Scan# 1884
Delta R.T. 0.006 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

Tgt Ion:138 Resp: 187726
Ion Ratio Lower Upper
138 100
108 12.5 10.5 15.7
92 144.2 103.4 155.0





#52
Acenaphthene
Concen: 45.760 ng/ul
RT: 14.316 min Scan# 1909
Delta R.T. -0.000 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

Instrument :

BNA_P

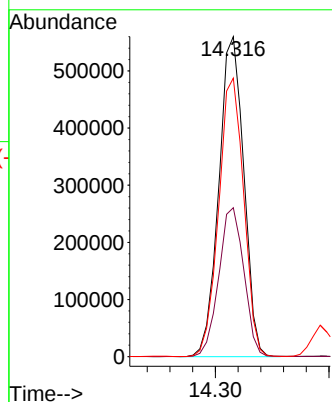
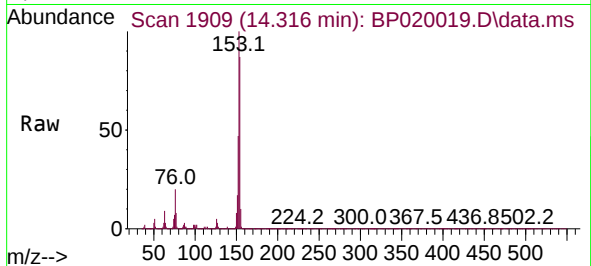
ClientSampleId :

EOLZOMS

Tgt Ion:153 Resp: 853785
Ion Ratio Lower Upper
153 100
152 46.5 37.9 56.9
154 87.0 70.8 106.2

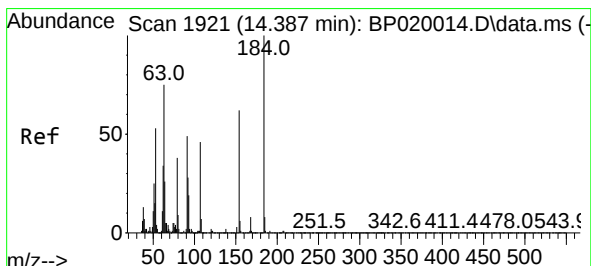
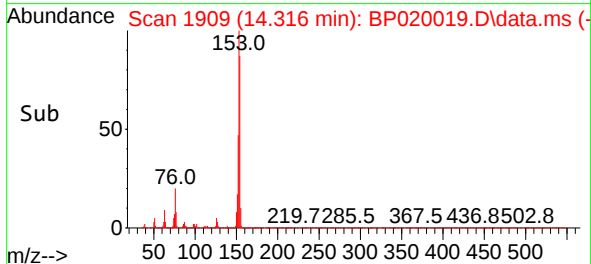
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



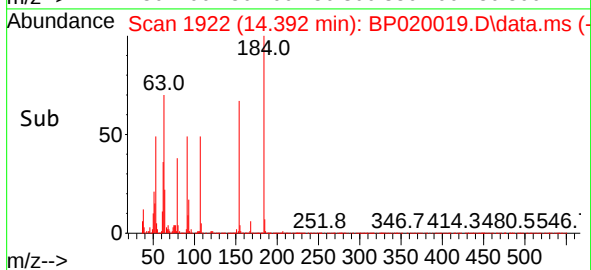
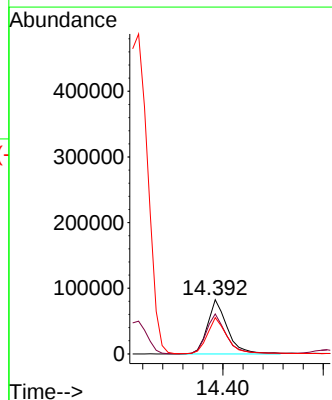
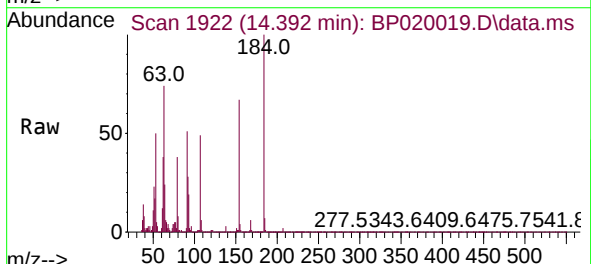
03/29/2024
Supervised By :Jagrut
Upadhyay

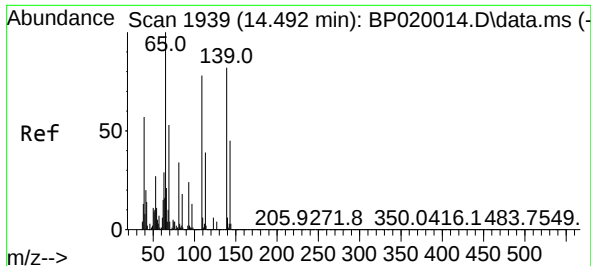
03/29/2024



#53
2,4-Dinitrophenol
Concen: 44.853 ng/ul
RT: 14.392 min Scan# 1922
Delta R.T. -0.006 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

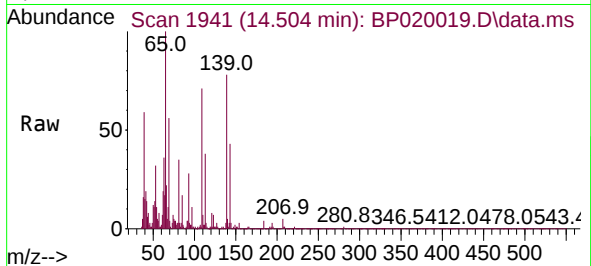
Tgt Ion:184 Resp: 112472
Ion Ratio Lower Upper
184 100
63 73.7 60.8 91.2
154 66.9 55.6 83.4





#55
4-Nitrophenol
Concen: 8.866 ng/ul
RT: 14.504 min Scan# 1939
Delta R.T. 0.006 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

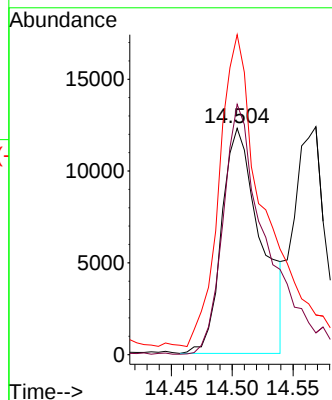
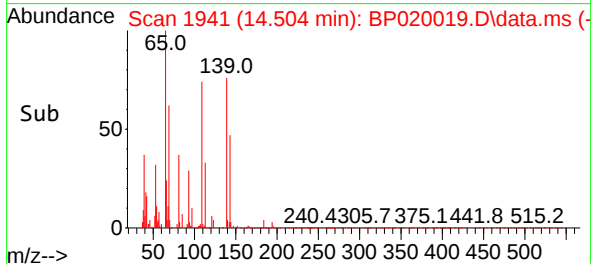
Instrument :
BNA_P
ClientSampleId :
E0LZ0MS



Tgt Ion:109 Resp: 27501
Ion Ratio Lower Upper
109 100
139 110.6 93.3 139.9
65 141.4 109.9 164.9

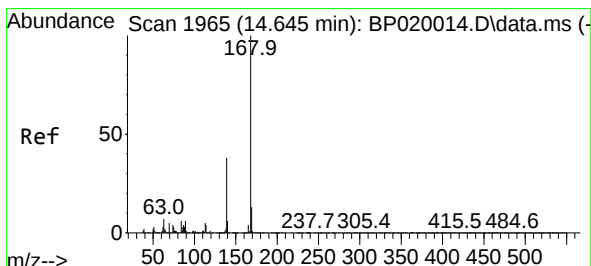
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



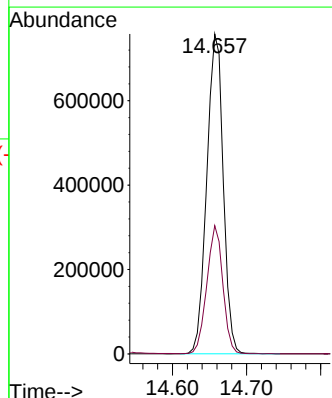
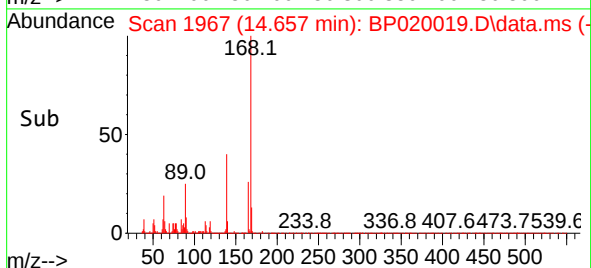
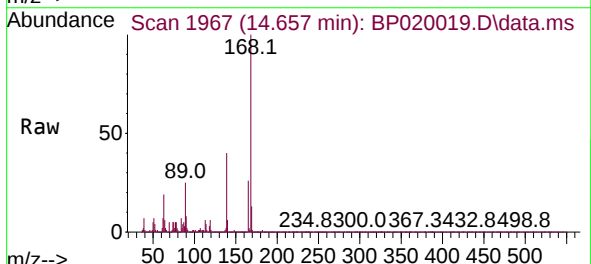
03/29/2024
Supervised By :Jagrut
Upadhyay

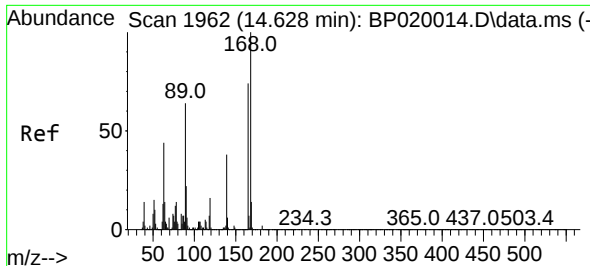
03/29/2024



#56
Dibenzofuran
Concen: 46.175 ng/ul
RT: 14.657 min Scan# 1967
Delta R.T. -0.000 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

Tgt Ion:168 Resp: 1170060
Ion Ratio Lower Upper
168 100
139 40.1 29.8 44.8





#57
2,4-Dinitrotoluene
Concen: 50.116 ng/ul
RT: 14.657 min Scan# 1962
Delta R.T. -0.000 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

Instrument :

BNA_P

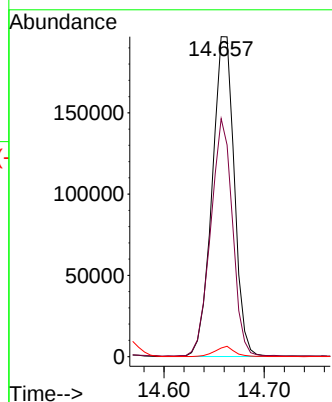
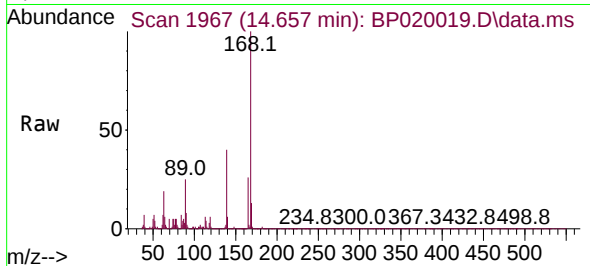
ClientSampleId :

EOLZOMS

Tgt Ion:165 Resp: 301898
Ion Ratio Lower Upper
165 100
63 74.4 55.9 83.9
182 2.7 2.4 3.6

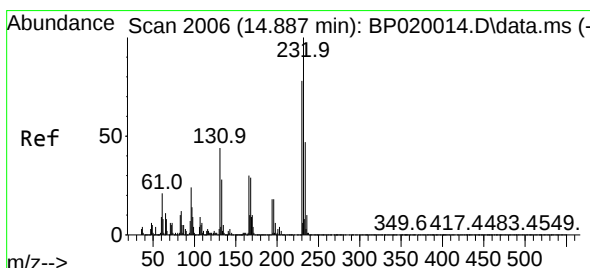
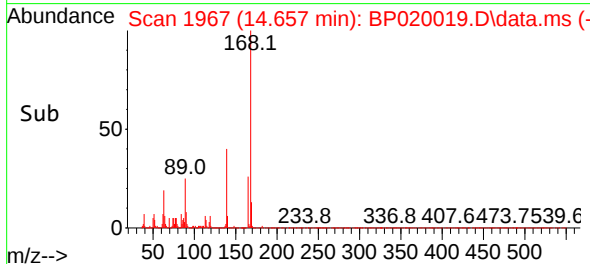
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



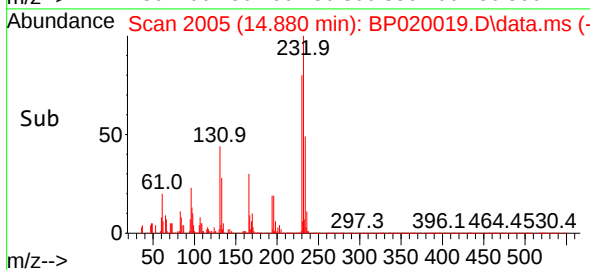
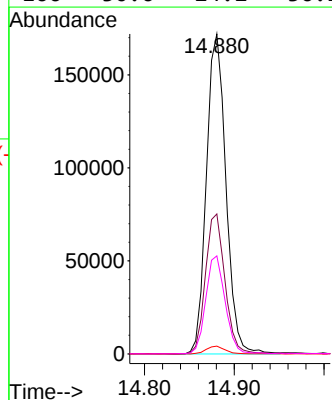
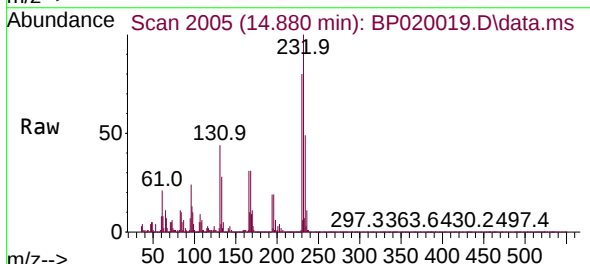
03/29/2024
Supervised By :Jagrut
Upadhyay

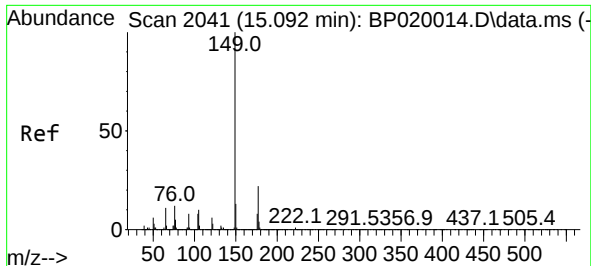
03/29/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 47.083 ng/ul
RT: 14.880 min Scan# 2005
Delta R.T. -0.000 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

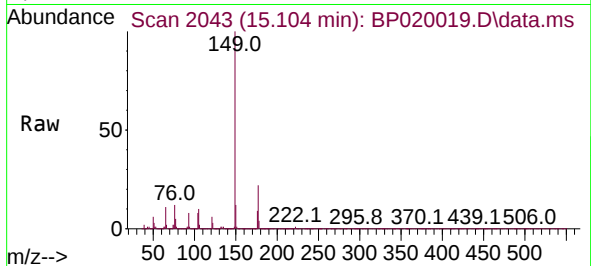
Tgt Ion:232 Resp: 260109
Ion Ratio Lower Upper
232 100
131 43.7 34.2 51.2
130 2.4 1.8 2.6
166 30.6 24.2 36.2





#59
Diethylphthalate
Concen: 48.256 ng/ul
RT: 15.104 min Scan# 2041
Delta R.T. 0.006 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

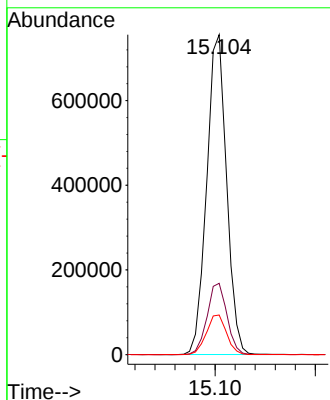
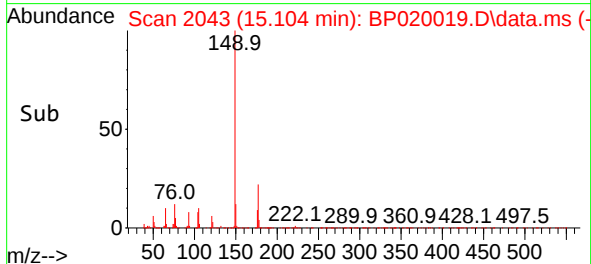
Instrument :
BNA_P
ClientSampleId :
EOLZOMS



Tgt Ion:149 Resp: 1038480
Ion Ratio Lower Upper
149 100
177 22.3 17.0 25.6
150 12.4 9.7 14.5

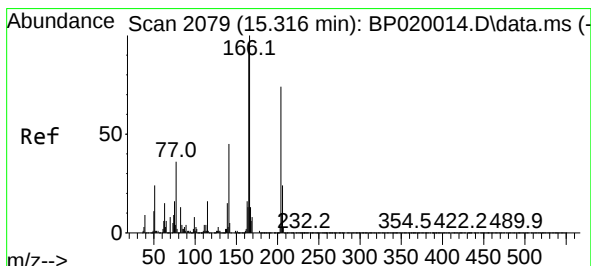
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



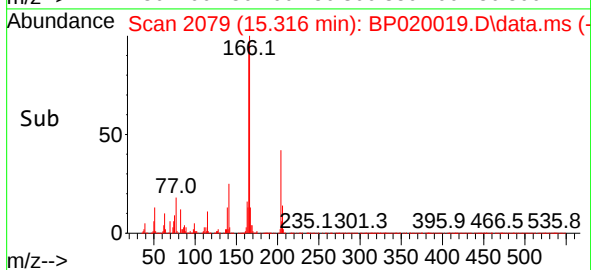
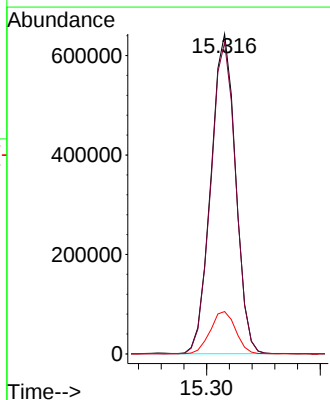
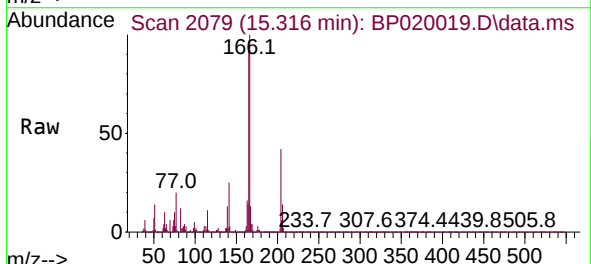
03/29/2024
Supervised By :Jagrut
Upadhyay

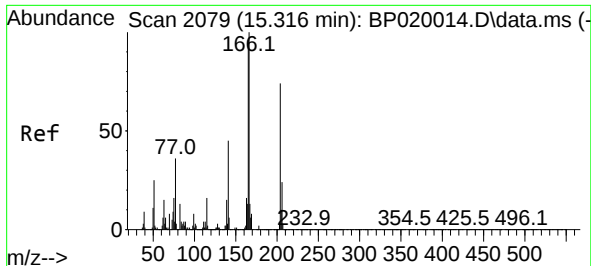
03/29/2024



#61
Fluorene
Concen: 46.926 ng/ul
RT: 15.316 min Scan# 2079
Delta R.T. -0.000 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

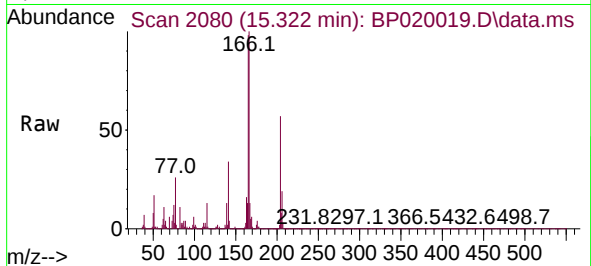
Tgt Ion:166 Resp: 969821
Ion Ratio Lower Upper
166 100
165 97.3 79.2 118.8
167 13.2 11.1 16.7





#62
4-Chlorophenyl-phenylether
Concen: 47.682 ng/ul
RT: 15.322 min Scan# 2079
Delta R.T. 0.011 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

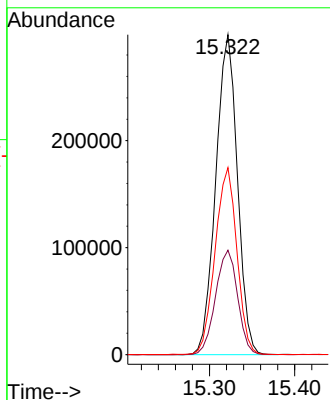
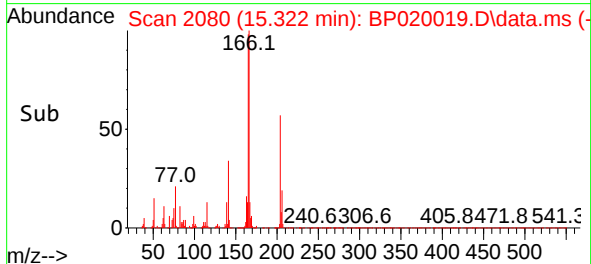
Instrument :
BNA_P
ClientSampleId :
EOLZ0MS



Tgt Ion:204 Resp: 527835
Ion Ratio Lower Upper
204 100
206 32.6 26.2 39.2
141 58.4 47.8 71.6

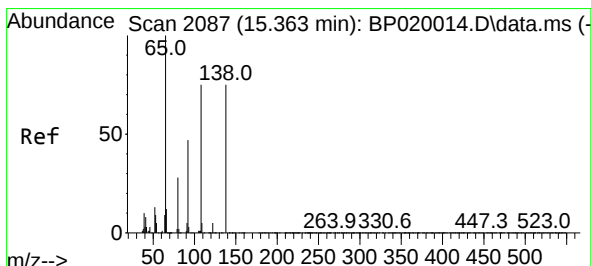
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



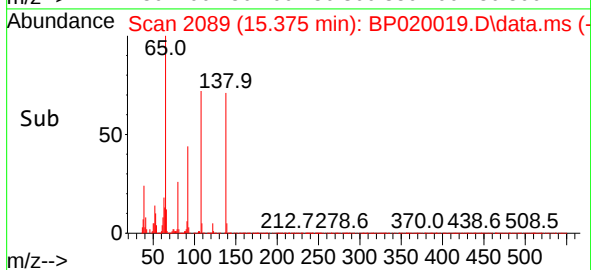
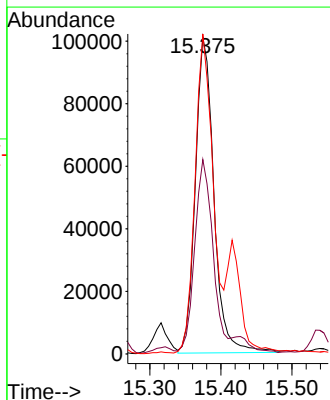
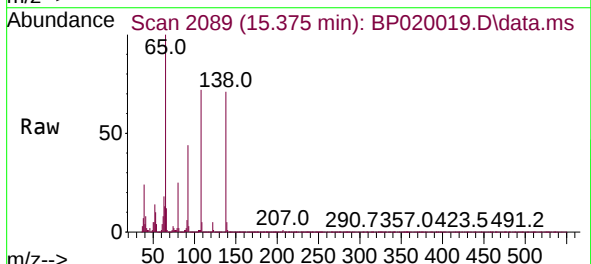
03/29/2024
Supervised By :Jagrut
Upadhyay

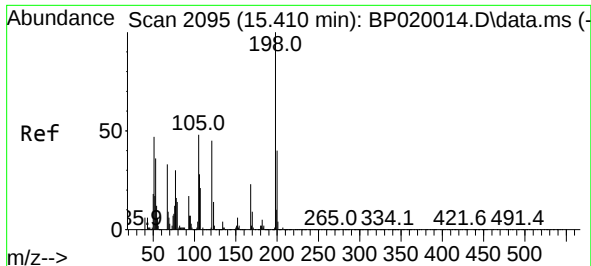
03/29/2024



#63
4-Nitroaniline
Concen: 52.931 ng/ul
RT: 15.375 min Scan# 2089
Delta R.T. -0.000 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

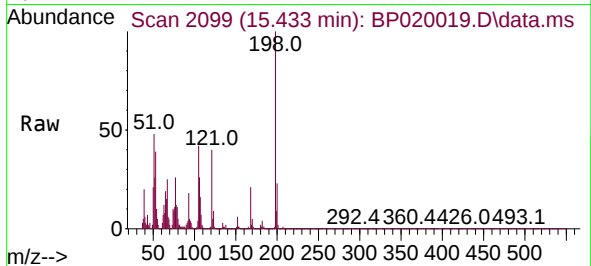
Tgt Ion:138 Resp: 183432
Ion Ratio Lower Upper
138 100
92 61.3 51.0 76.6
108 101.0 74.7 112.1





#66
4,6-Dinitro-2-methylphenol
Concen: 46.598 ng/ul
RT: 15.433 min Scan# 2099
Delta R.T. -0.000 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

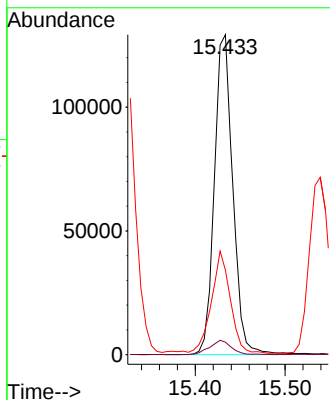
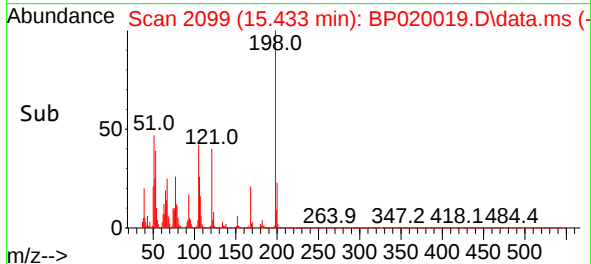
Instrument :
BNA_P
ClientSampleId :
EOLZ0MS



Tgt Ion:198 Resp: 184669
Ion Ratio Lower Upper
198 100
182 3.9 3.6 5.4
77 26.4 22.1 33.1

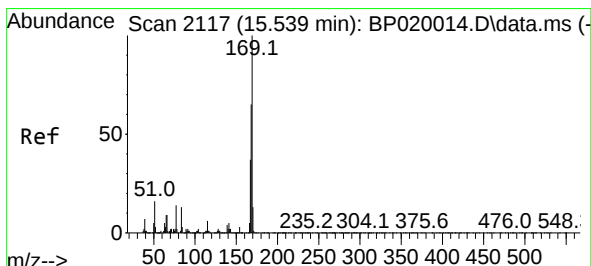
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



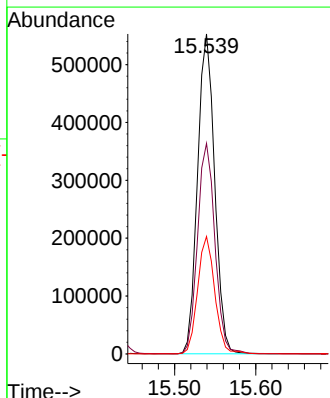
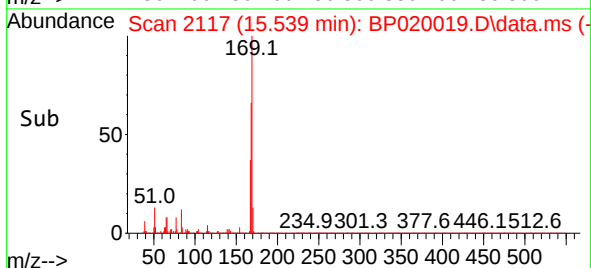
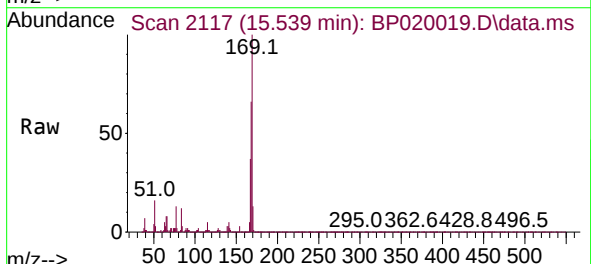
03/29/2024
Supervised By :Jagrut
Upadhyay

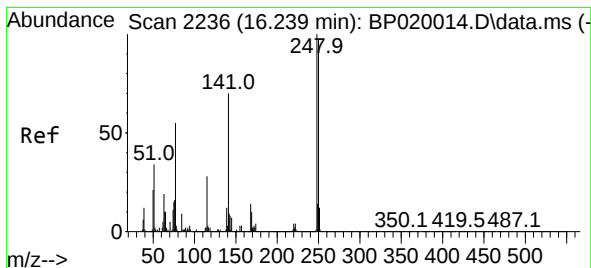
03/29/2024



#67
N-Nitrosodiphenylamine
Concen: 46.957 ng/ul
RT: 15.539 min Scan# 2117
Delta R.T. -0.000 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

Tgt Ion:169 Resp: 809134
Ion Ratio Lower Upper
169 100
168 65.8 52.5 78.7
167 36.7 28.0 42.0





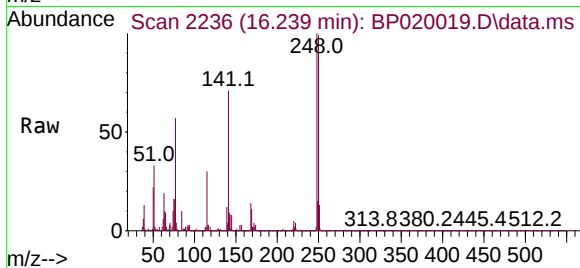
#68
4-Bromophenyl-phenylether
Concen: 47.906 ng/ul
RT: 16.239 min Scan# 2236
Delta R.T. -0.006 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

Instrument :

BNA_P

ClientSampleId :

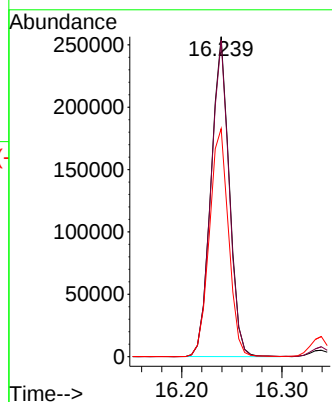
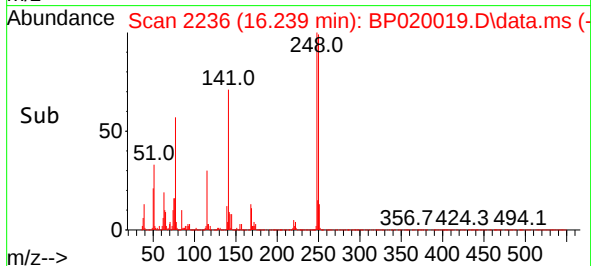
EOLZOMS



Tgt Ion:248 Resp: 324348
Ion Ratio Lower Upper
248 100
250 98.8 76.3 114.5
141 71.2 56.8 85.2

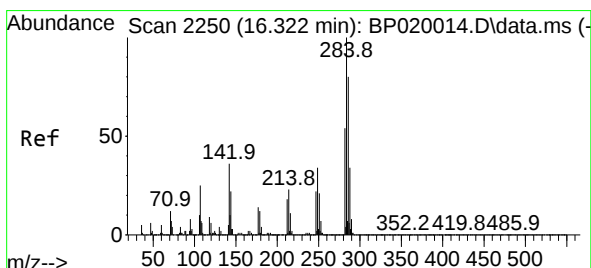
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



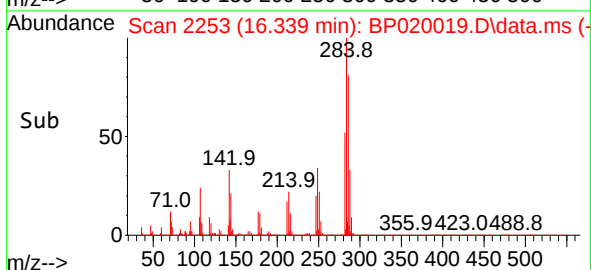
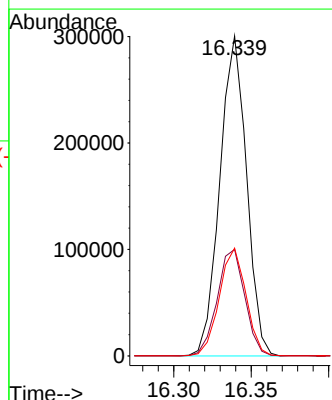
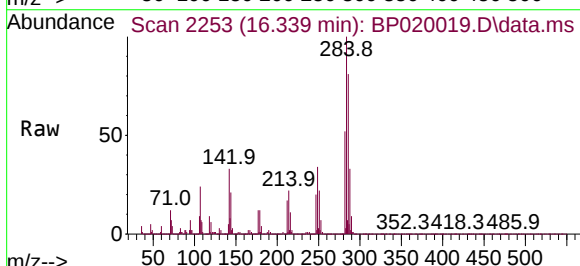
03/29/2024
Supervised By :Jagrut
Upadhyay

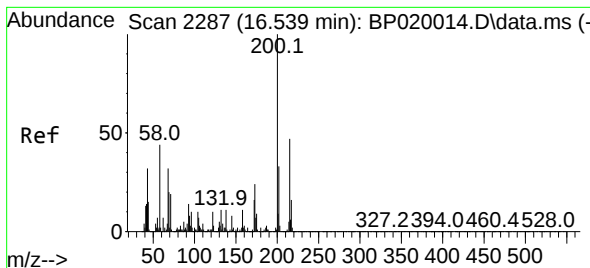
03/29/2024



#69
Hexachlorobenzene
Concen: 47.857 ng/ul
RT: 16.339 min Scan# 2253
Delta R.T. -0.006 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

Tgt Ion:284 Resp: 359789
Ion Ratio Lower Upper
284 100
142 33.3 28.2 42.2
249 33.7 27.5 41.3





#70

Atrazine

Concen: 47.988 ng/ul

RT: 16.539 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP020019.D

Acq: 28 Mar 2024 20:56

Instrument :

BNA_P

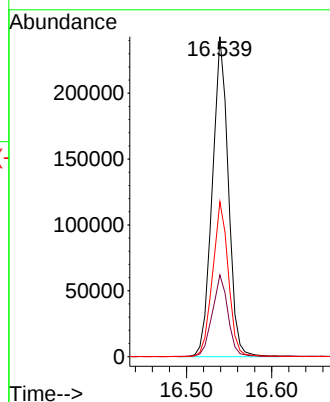
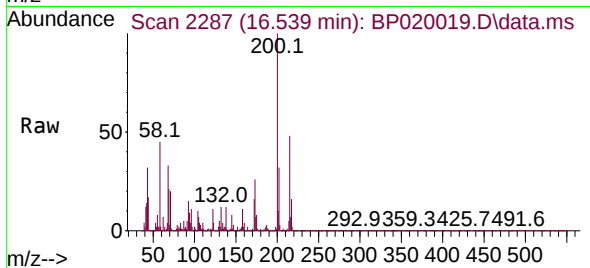
ClientSampleId :

E0LZ0MS

Tgt Ion:200	Resp: 316814
Ion Ratio	Lower Upper
200 100	
173 25.5	19.0 28.6
215 48.4	37.4 56.0

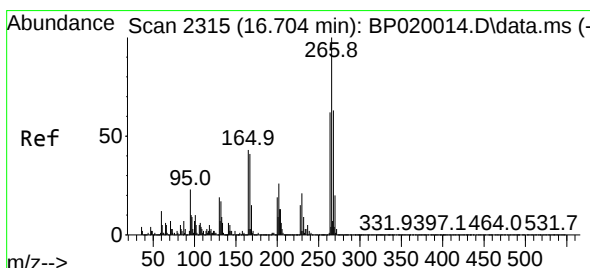
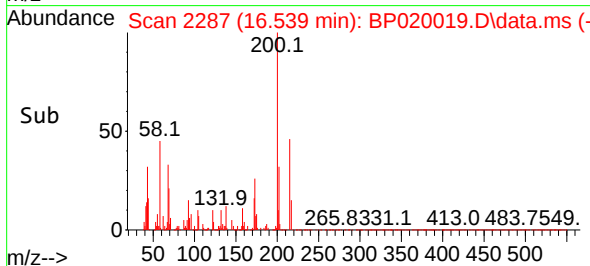
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



03/29/2024
Supervised By :Jagrut
Upadhyay

03/29/2024



#71

Pentachlorophenol

Concen: 46.858 ng/ul

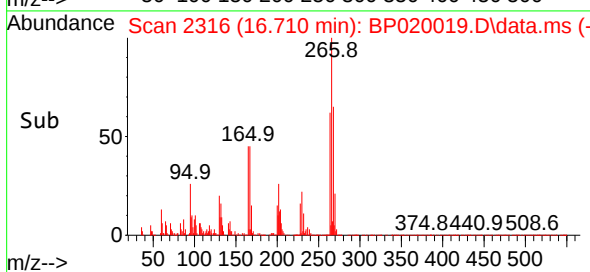
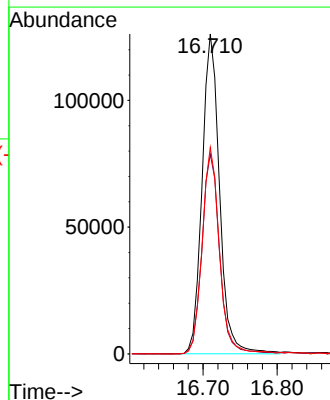
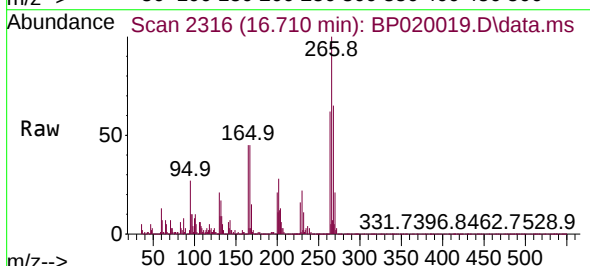
RT: 16.710 min Scan# 2316

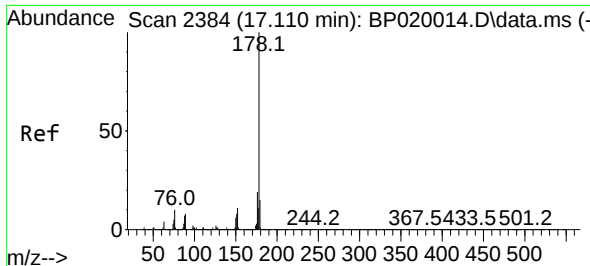
Delta R.T. -0.006 min

Lab File: BP020019.D

Acq: 28 Mar 2024 20:56

Tgt Ion:266	Resp: 206506
Ion Ratio	Lower Upper
266 100	
264 62.4	49.9 74.9
268 64.6	52.5 78.7





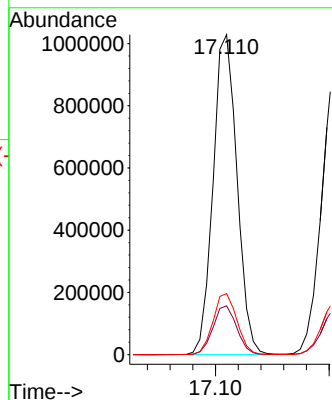
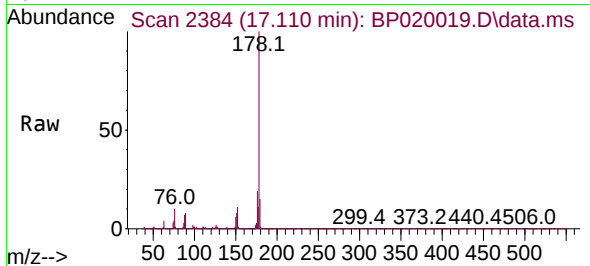
#72
Phenanthrene
Concen: 46.600 ng/ul
RT: 17.110 min Scan# 2384
Delta R.T. -0.000 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

Instrument :
BNA_P
ClientSampleId :
EOLZOMS

Tgt Ion:178 Resp: 1503015
Ion Ratio Lower Upper
178 100
179 15.2 12.2 18.2
176 19.1 15.3 22.9

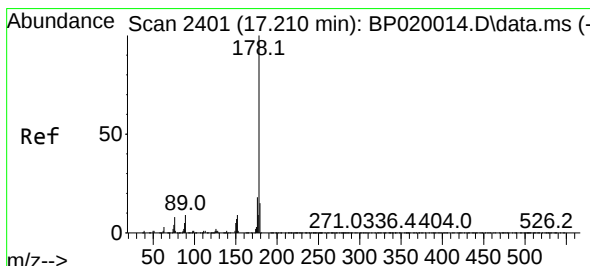
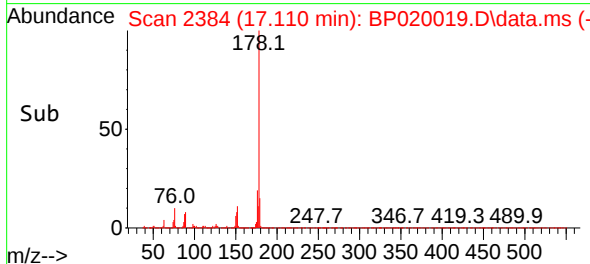
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



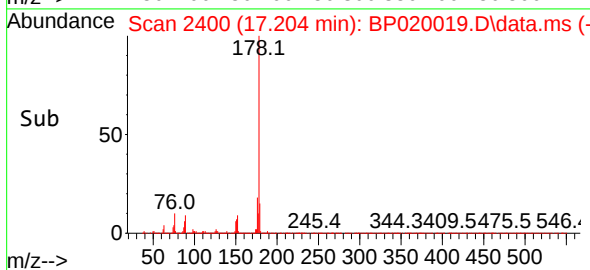
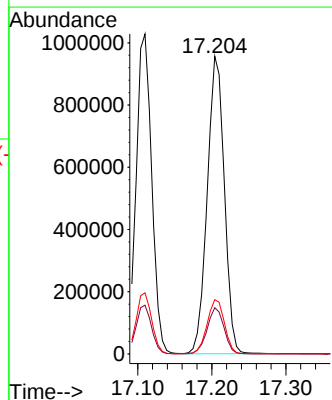
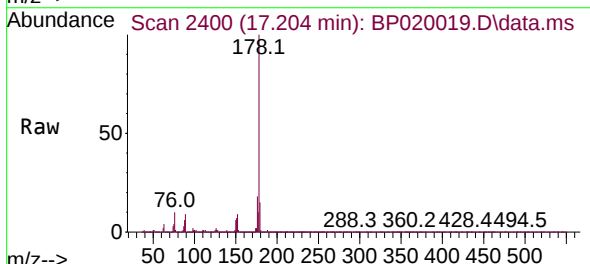
03/29/2024
Supervised By :Jagrut
Upadhyay

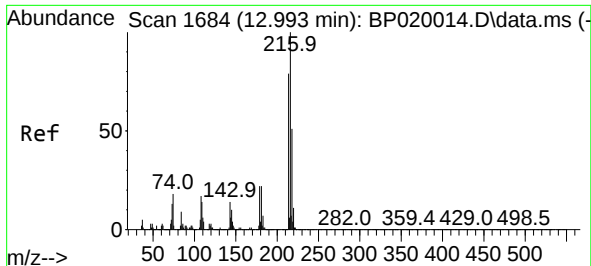
03/29/2024



#74
Anthracene
Concen: 46.816 ng/ul
RT: 17.204 min Scan# 2400
Delta R.T. -0.000 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

Tgt Ion:178 Resp: 1533195
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.2
176 18.2 14.8 22.2





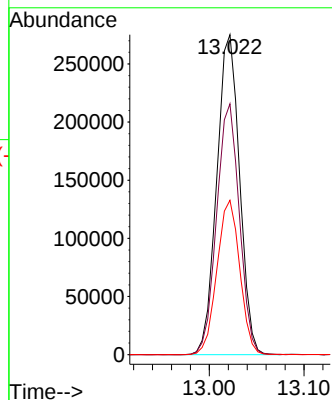
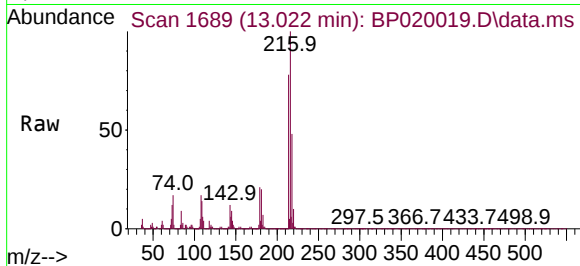
#75
1,2,3,4-Tetrachlorobenzene
Concen: 45.271 ng/uL
RT: 13.022 min Scan# 10
Delta R.T. 0.006 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

Instrument :
BNA_P
ClientSampleId :
EOLZ0MS

Tgt Ion:216 Resp: 460456
Ion Ratio Lower Upper
216 100
214 78.4 62.2 93.4
218 48.2 39.9 59.9

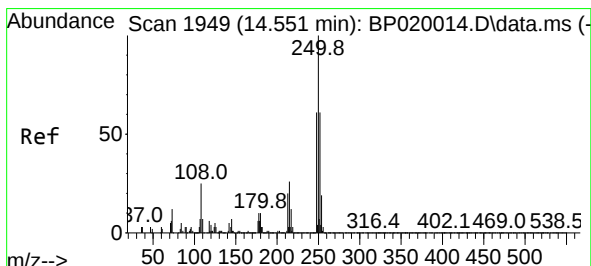
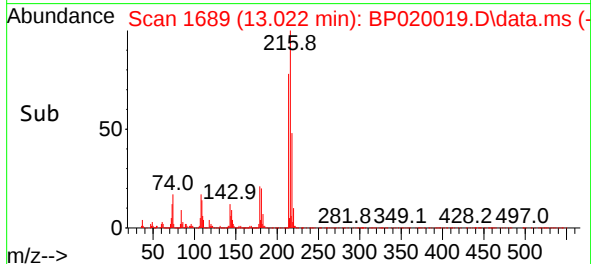
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



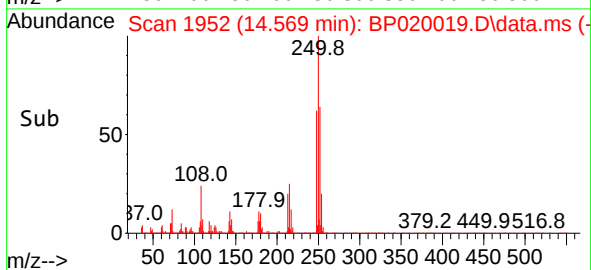
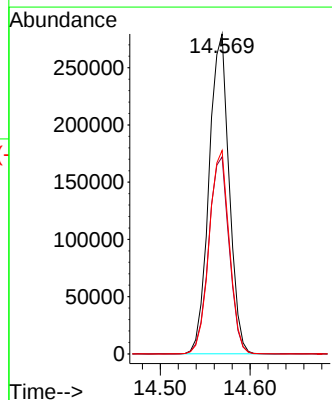
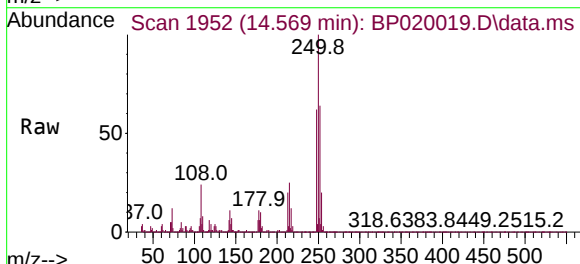
03/29/2024
Supervised By :Jagrut
Upadhyay

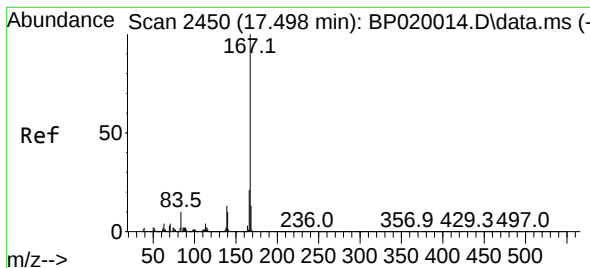
03/29/2024



#76
Pentachlorobenzene
Concen: 46.058 ng/uL
RT: 14.569 min Scan# 1952
Delta R.T. 0.006 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

Tgt Ion:250 Resp: 433845
Ion Ratio Lower Upper
250 100
248 61.6 51.3 76.9
252 63.6 51.1 76.7





#77

Carbazole

Concen: 47.049 ng/ul

RT: 17.498 min Scan# 2450

Delta R.T. -0.006 min

Lab File: BP020019.D

Acq: 28 Mar 2024 20:56

Instrument :

BNA_P

ClientSampleId :

E0LZ0MS

Tgt Ion:167 Resp: 131757

Ion Ratio Lower Upper

167 100

166 21.6 16.8 25.2

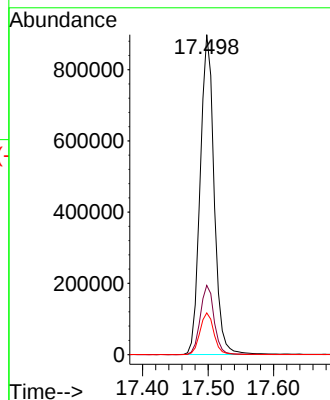
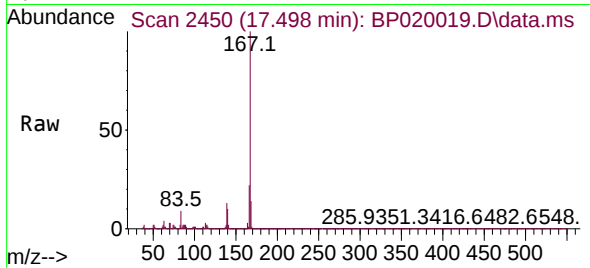
139 13.0 10.2 15.4

Manual Integrations

APPROVED

Reviewed By :Yogesh

Patel

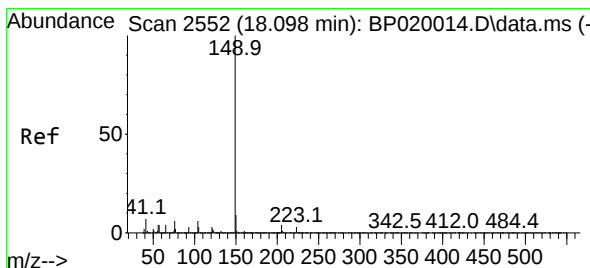
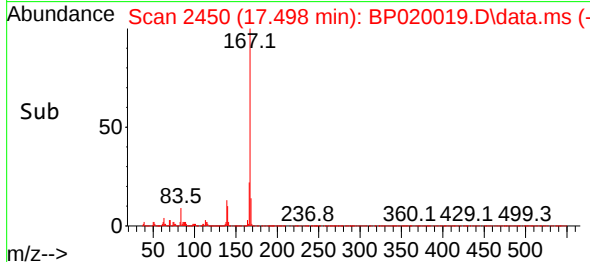


03/29/2024

Supervised By :Jagrut

Upadhyay

03/29/2024



#78

Di-n-butylphthalate

Concen: 50.188 ng/ul

RT: 18.098 min Scan# 2552

Delta R.T. 0.006 min

Lab File: BP020019.D

Acq: 28 Mar 2024 20:56

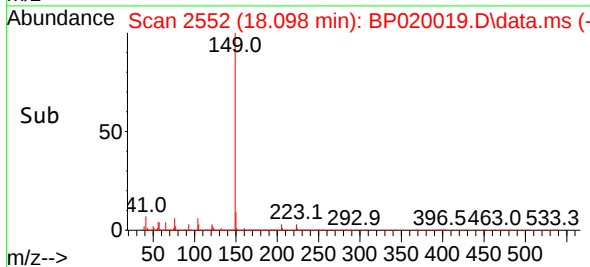
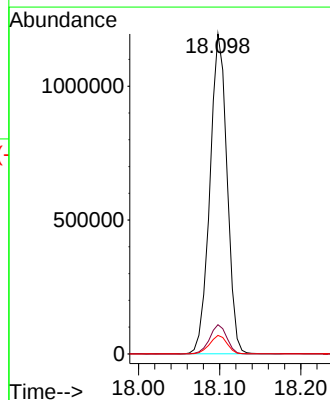
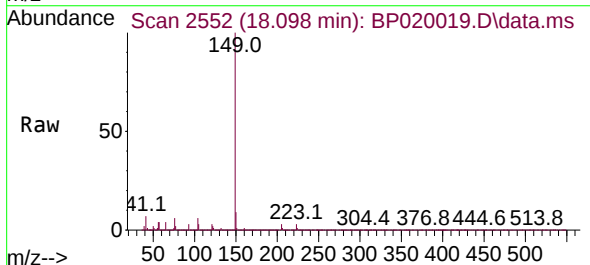
Tgt Ion:149 Resp: 1754892

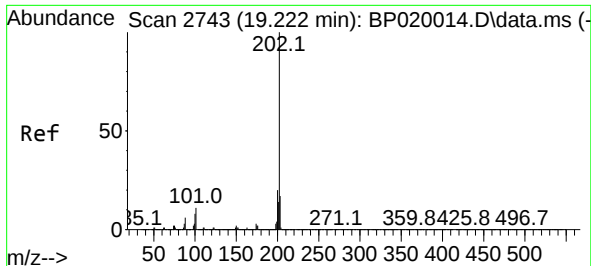
Ion Ratio Lower Upper

149 100

150 9.1 7.0 10.6

104 5.8 4.2 6.4





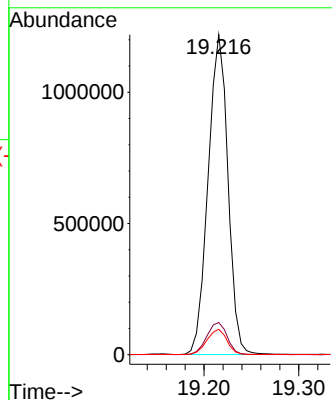
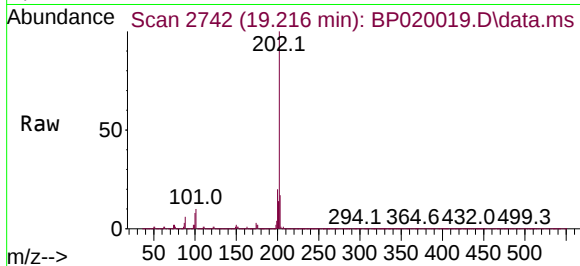
#80
Fluoranthene
Concen: 46.634 ng/ul
RT: 19.216 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

Instrument :
BNA_P
ClientSampleId :
E0LZ0MS

Tgt Ion:202 Resp: 1776093
Ion Ratio Lower Upper
202 100
101 10.1 8.8 13.2
100 7.9 6.6 9.8

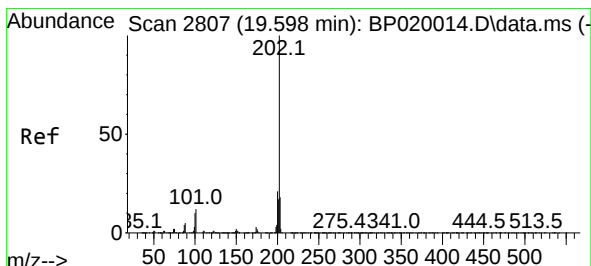
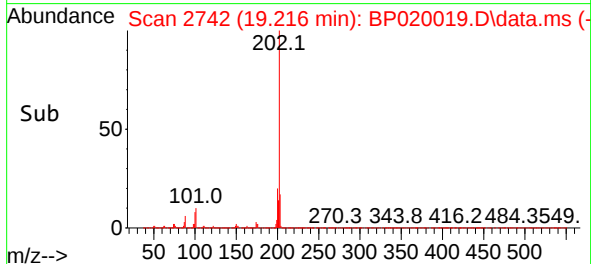
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



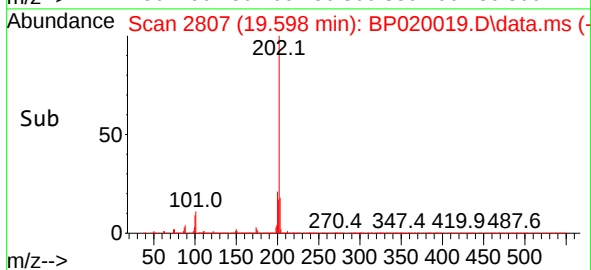
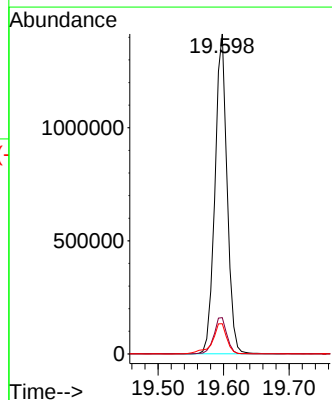
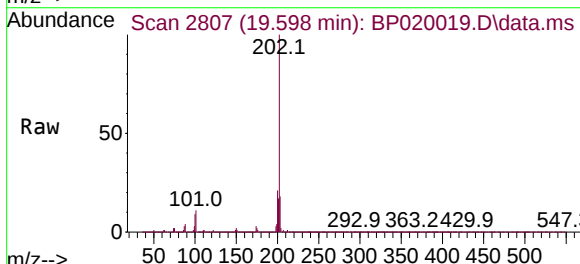
03/29/2024
Supervised By :Jagrut
Upadhyay

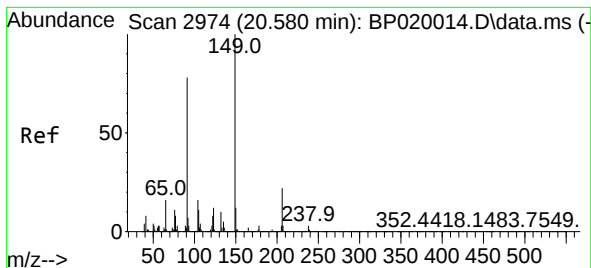
03/29/2024



#82
Pyrene
Concen: 45.939 ng/ul
RT: 19.598 min Scan# 2807
Delta R.T. -0.000 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

Tgt Ion:202 Resp: 1818409
Ion Ratio Lower Upper
202 100
101 11.3 9.4 14.2
100 9.4 7.7 11.5





#83

Butylbenzylphthalate

Concen: 45.750 ng/ul

RT: 20.574 min Scan# 2974

Delta R.T. -0.000 min

Lab File: BP020019.D

Acq: 28 Mar 2024 20:56

Instrument :

BNA_P

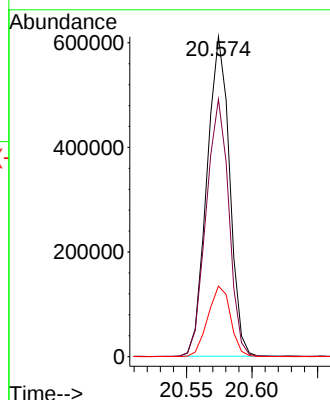
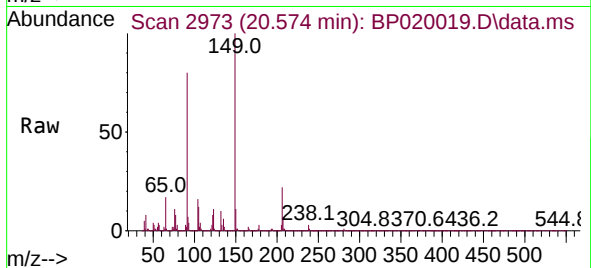
ClientSampleId :

E0LZ0MS

Tgt Ion:149	Resp: 735354
Ion Ratio	Lower Upper
149 100	
91 80.4	63.4 95.2
206 22.0	17.8 26.6

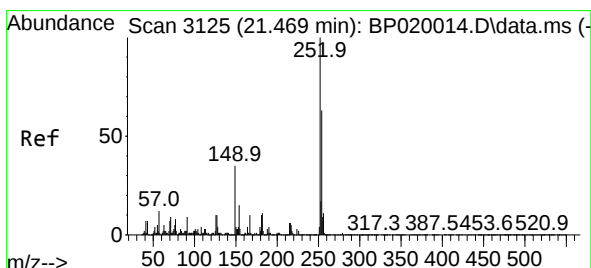
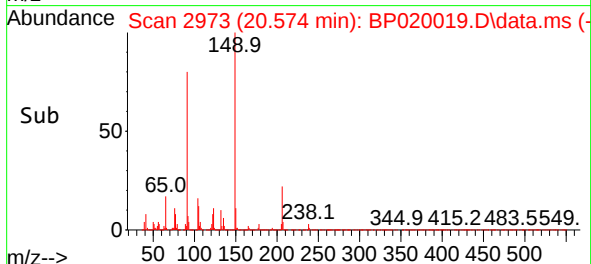
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



03/29/2024
Supervised By :Jagru
Upadhyay

03/29/2024



#84

3,3'-Dichlorobenzidine

Concen: 40.548 ng/ul

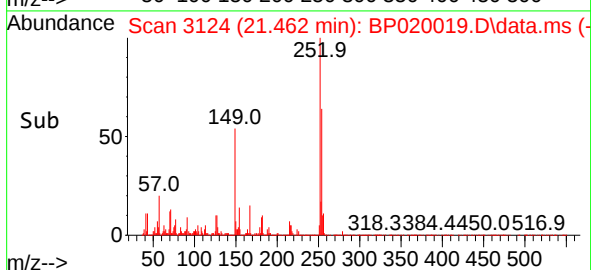
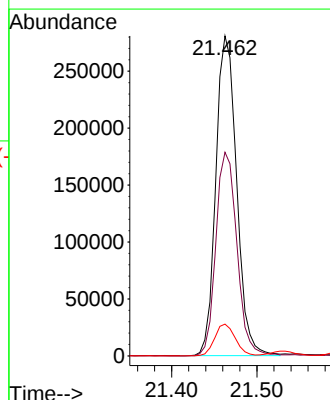
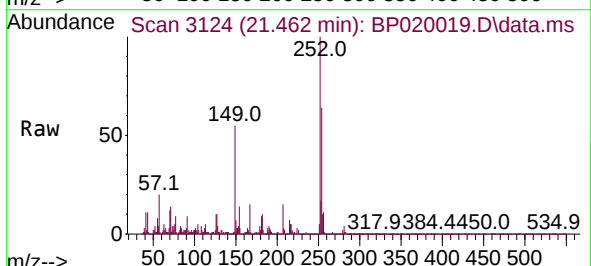
RT: 21.462 min Scan# 3124

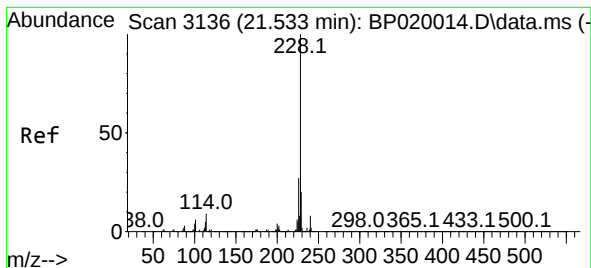
Delta R.T. 0.006 min

Lab File: BP020019.D

Acq: 28 Mar 2024 20:56

Tgt Ion:252	Resp: 476557
Ion Ratio	Lower Upper
252 100	
254 63.7	52.4 78.6
126 9.9	8.1 12.1





#85

Benzo(a)anthracene

Concen: 47.473 ng/ul

RT: 21.533 min Scan# 3136

Delta R.T. 0.006 min

Lab File: BP020019.D

Acq: 28 Mar 2024 20:56

Instrument :

BNA_P

ClientSampleId :

E0LZ0MS

Tgt Ion:228 Resp: 1815595

Ion Ratio Lower Upper

228 100

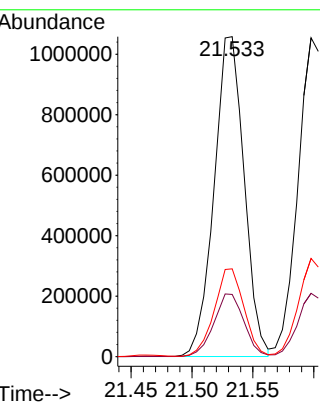
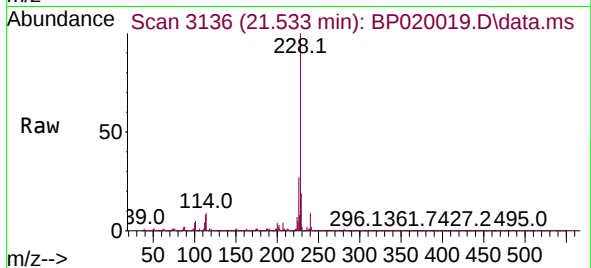
229 19.4 15.6 23.4

226 27.4 22.1 33.1

Manual Integrations

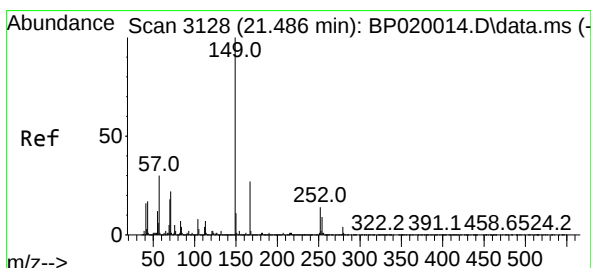
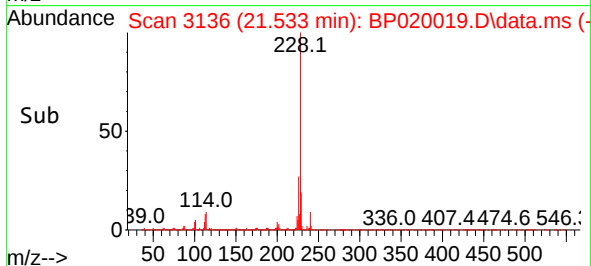
APPROVED

Reviewed By :Yogesh
Patel



03/29/2024
Supervised By :Jagrut
Upadhyay

03/29/2024



#86

Bis(2-ethylhexyl)phthalate

Concen: 46.509 ng/ul

RT: 21.480 min Scan# 3127

Delta R.T. 0.006 min

Lab File: BP020019.D

Acq: 28 Mar 2024 20:56

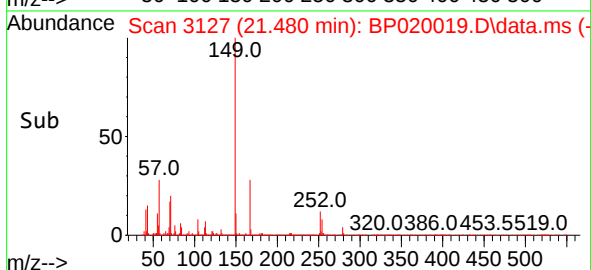
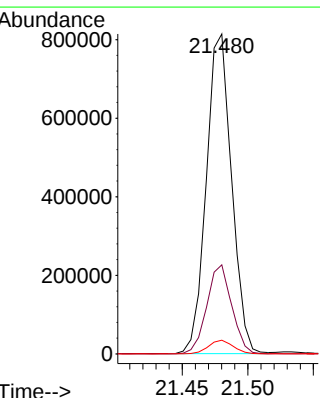
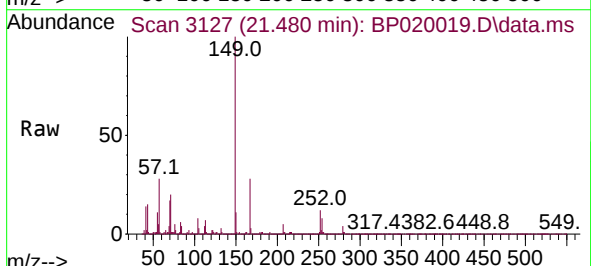
Tgt Ion:149 Resp: 1092329

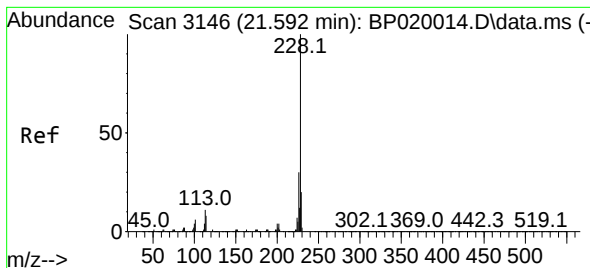
Ion Ratio Lower Upper

149 100

167 27.8 23.0 34.6

279 4.3 3.6 5.4





#87

Chrysene

Concen: 47.060 ng/ul

RT: 21.598 min Scan# 3146

Delta R.T. -0.000 min

Lab File: BP020019.D

Acq: 28 Mar 2024 20:56

Instrument :

BNA_P

ClientSampleId :

E0LZ0MS

Tgt Ion:228 Resp: 1673289

Ion Ratio Lower Upper

228 100

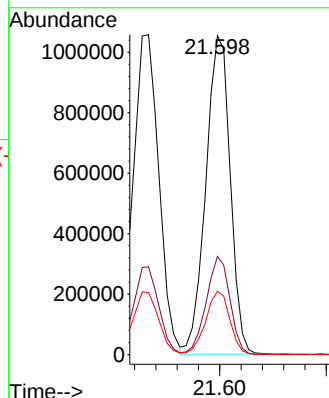
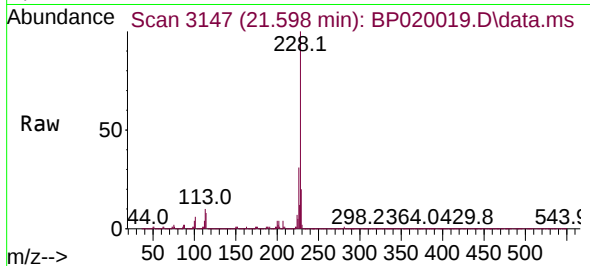
226 30.8 23.2 34.8

229 19.9 15.3 22.9

Manual Integrations

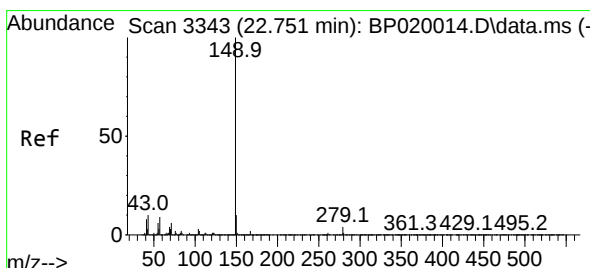
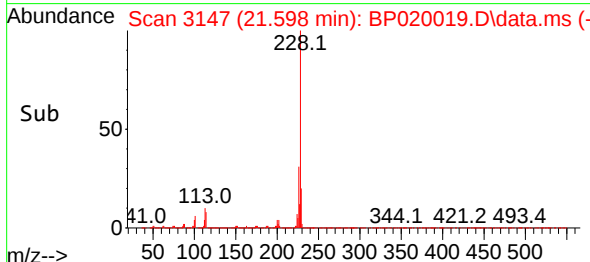
APPROVED

Reviewed By :Yogesh
Patel



03/29/2024
Supervised By :Jagrut
Upadhyay

03/29/2024



#89

Di-n-octyl phthalate

Concen: 46.700 ng/ul

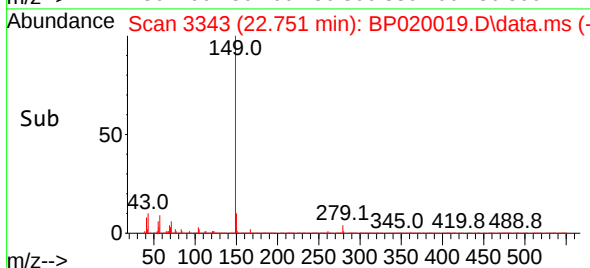
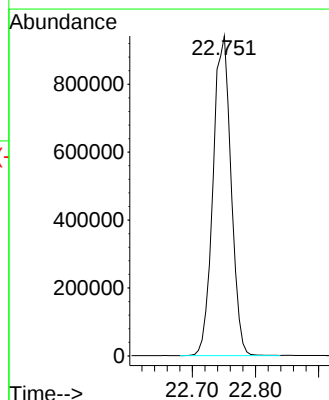
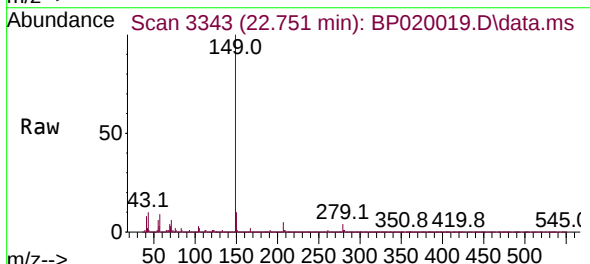
RT: 22.751 min Scan# 3343

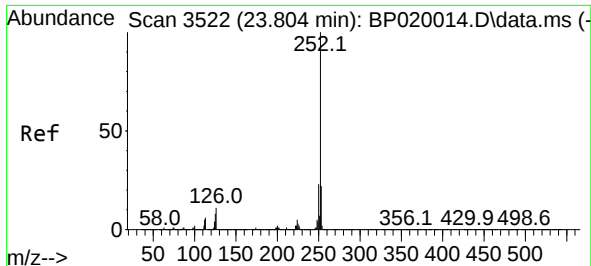
Delta R.T. 0.011 min

Lab File: BP020019.D

Acq: 28 Mar 2024 20:56

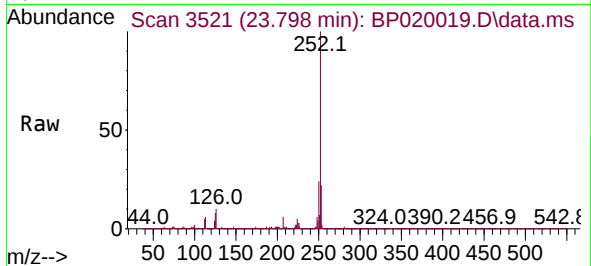
Tgt Ion:149 Resp: 1862745





#90
Benzo(b)fluoranthene
Concen: 50.110 ng/ul
RT: 23.798 min Scan# 3522
Delta R.T. 0.006 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

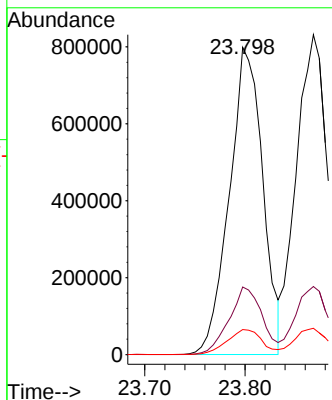
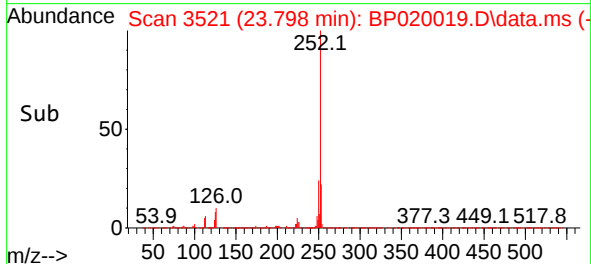
Instrument :
BNA_P
ClientSampleId :
EOLZOMS



Tgt Ion:252 Resp: 1847684
Ion Ratio Lower Upper
252 100
253 22.0 17.2 25.8
125 8.2 6.5 9.7

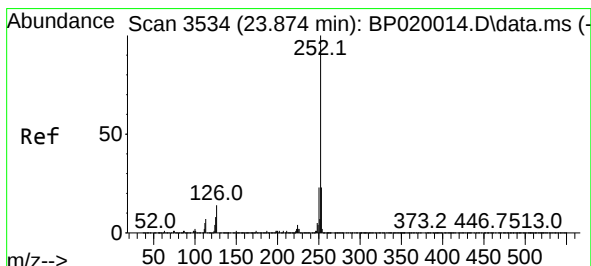
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



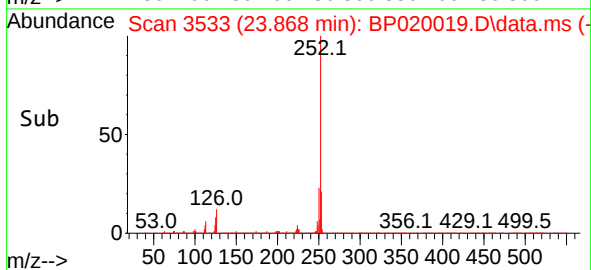
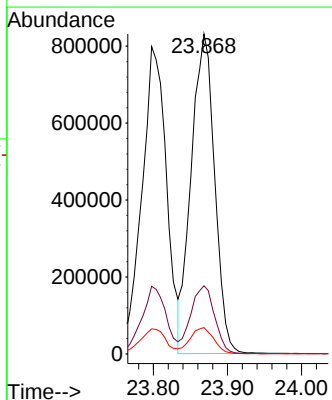
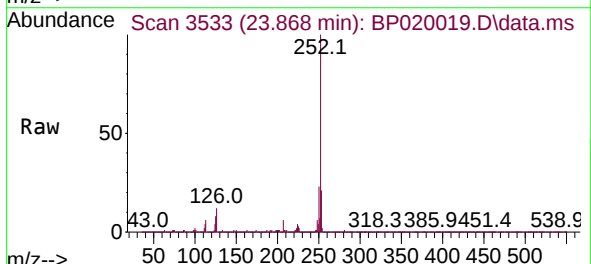
03/29/2024
Supervised By :Jagrut
Upadhyay

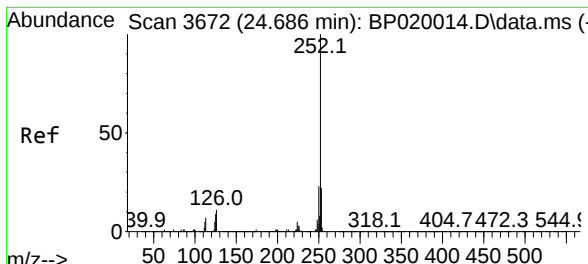
03/29/2024



#91
Benzo(k)fluoranthene
Concen: 48.690 ng/ul
RT: 23.868 min Scan# 3533
Delta R.T. -0.006 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

Tgt Ion:252 Resp: 1824451
Ion Ratio Lower Upper
252 100
253 21.3 17.4 26.0
125 8.2 7.1 10.7





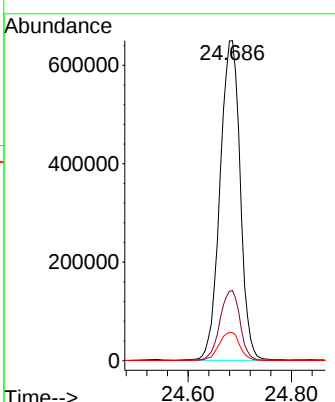
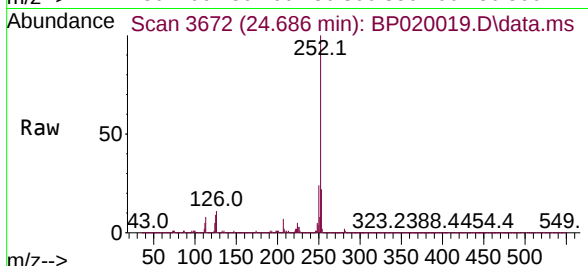
#93
 Benzo(a)pyrene
 Concen: 49.556 ng/ul
 RT: 24.686 min Scan# 3672
 Delta R.T. 0.006 min
 Lab File: BP020019.D
 Acq: 28 Mar 2024 20:56

Instrument : BNA_P
 ClientSampleId : EOLZ0MS

Tgt Ion: 252 Resp: 1767499

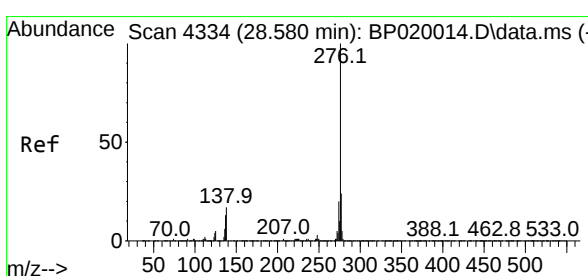
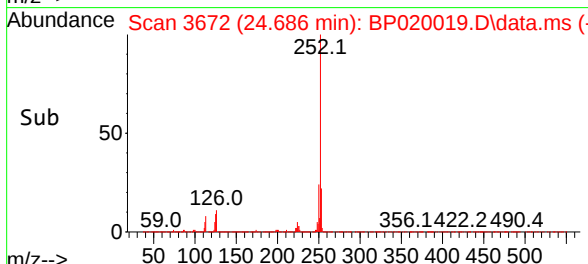
Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.4	26.0
125	8.8	7.4	11.2

Manual Integrations
APPROVED
 Reviewed By : Yogesh Patel



03/29/2024
 Supervised By : Jagrut Upadhyay

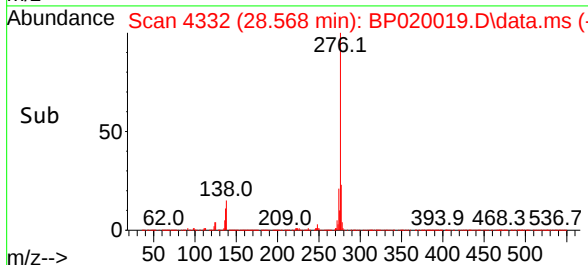
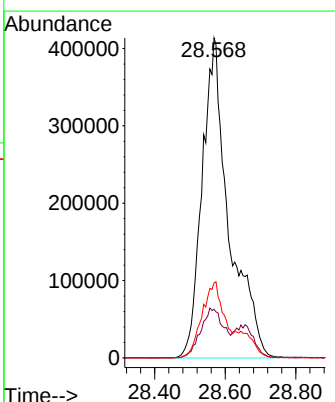
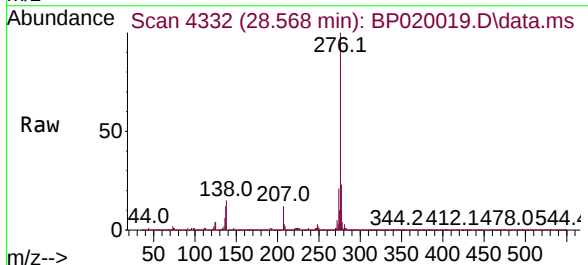
03/29/2024

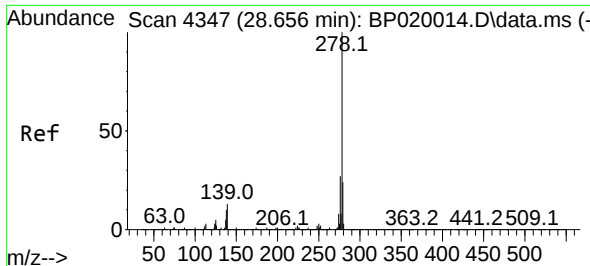


#94
 Indeno(1,2,3-cd)pyrene
 Concen: 48.699 ng/ul m
 RT: 28.568 min Scan# 4332
 Delta R.T. 0.017 min
 Lab File: BP020019.D
 Acq: 28 Mar 2024 20:56

Tgt Ion: 276 Resp: 2187687

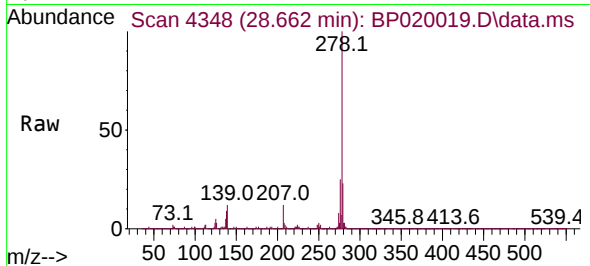
Ion	Ratio	Lower	Upper
276	100		
138	15.2	13.1	19.7
277	23.4	19.5	29.3





#95
Dibenzo(a,h)anthracene
Concen: 49.782 ng/ul m
RT: 28.662 min Scan# 4347
Delta R.T. 0.011 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

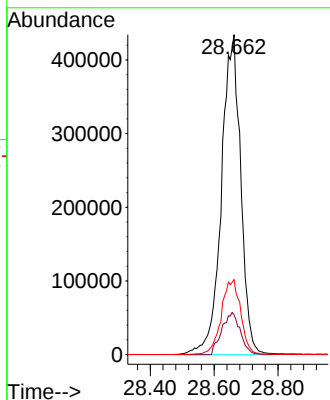
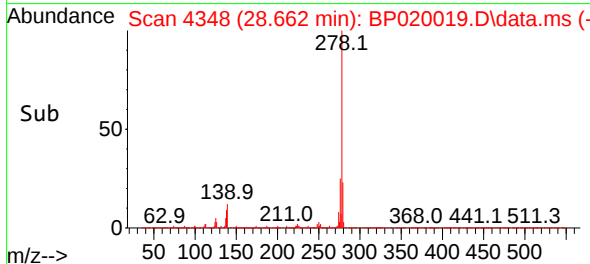
Instrument :
BNA_P
ClientSampleId :
EOLZOMS



Tgt Ion:278 Resp: 181911
Ion Ratio Lower Upper
278 100
139 12.4 11.4 17.2
279 23.4 19.7 29.5

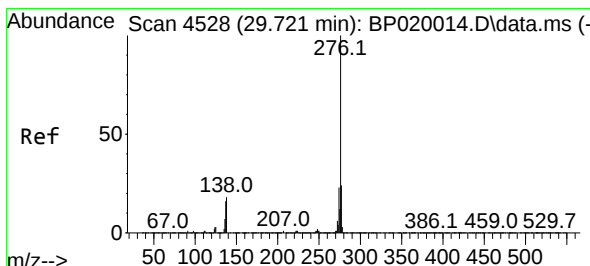
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



03/29/2024
Supervised By :Jagrut
Upadhyay

03/29/2024



#96
Benzo(g,h,i)perylene
Concen: 48.705 ng/ul
RT: 29.721 min Scan# 4528
Delta R.T. -0.000 min
Lab File: BP020019.D
Acq: 28 Mar 2024 20:56

Tgt Ion:276 Resp: 1767321
Ion Ratio Lower Upper
276 100
138 17.1 15.5 23.3
277 23.9 18.8 28.2

