

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122823\
 Data File : BP019177.D
 Acq On : 29 Dec 2023 21:30
 Operator : MA/JU
 Sample : PB158068BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS068

Quant Time: Dec 29 22:06:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 29 03:48:11 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 01/01/2024
 Supervised By :mohammad ahmed 01/01/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	216969	20.000	ng/u1	0.00
20) Naphthalene-d8	10.599	136	811223	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.445	164	488016	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.198	188	1116236	20.000	ng/u1	0.00
79) Chrysene-d12	21.304	240	1226484	20.000	ng/u1	0.00
88) Perylene-d12	23.668	264	1488679	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	32412	5.102	ng/uL	0.00
4) Pyridine-d5	3.652	84	423815	26.579	ng/u1	0.00
7) Phenol-d5	6.975	99	488137	25.088	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.140	67	291133	25.864	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	387675	24.715	ng/u1	0.00
15) 4-Methylphenol-d8	8.522	113	371109	24.498	ng/u1	0.00
21) Nitrobenzene-d5	8.963	128	179265	25.563	ng/u1	0.00
24) 2-Nitrophenol-d4	9.687	143	192654	25.420	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	395948	25.872	ng/u1	0.00
31) 4-Chloroaniline-d4	10.746	131	478730	25.432	ng/u1	0.00
46) Dimethylphthalate-d6	13.863	166	1069067	24.801	ng/u1	0.00
49) Acenaphthylene-d8	14.134	160	1232829	26.358	ng/u1	0.00
54) 4-Nitrophenol-d4	14.663	143	195339	26.836	ng/u1	0.00
60) Fluorene-d10	15.439	176	943563	25.338	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.569	200	183725	25.107	ng/u1	0.00
73) Anthracene-d10	17.298	188	1478956	25.371	ng/u1	0.00
81) Pyrene-d10	19.545	212	1894488	25.345	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.515	264	2191395	25.610	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.269	88	66649	9.542	ng/uL	97
5) Pyridine	3.669	79	430584	26.603	ng/u1	98
6) Benzaldehyde	6.946	77	258606	28.625	ng/u1	98
8) Phenol	7.005	94	492122	25.607	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.234	93	404161	25.991	ng/u1	97
12) 2-Chlorophenol	7.363	128	402083	25.045	ng/u1	98
13) 2-Methylphenol	8.252	108	361453	25.424	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.328	45	478262	26.073	ng/u1	99
16) Acetophenone	8.628	105	574971	25.343	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.616	70	270317	23.894	ng/u1	99
18) 4-Methylphenol	8.581	108	385382	25.184	ng/u1	97
19) Hexachloroethane	8.869	117	172656	25.639	ng/u1	99
22) Nitrobenzene	9.010	77	431888	25.209	ng/u1	98
23) Isophorone	9.534	82	776547	25.136	ng/u1	99
25) 2-Nitrophenol	9.716	139	209587	25.901	ng/u1	97
26) 2,4-Dimethylphenol	9.781	107	351469	24.672	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.022	93	514677	25.206	ng/u1	100
29) 2,4-Dichlorophenol	10.251	162	378806	25.329	ng/u1	100
30) Naphthalene	10.646	128	1208243	24.703	ng/u1	100
32) 4-Chloroaniline	10.769	127	431408	23.884	ng/u1	100
33) Hexachlorobutadiene	10.928	225	292829	25.443	ng/u1	98
34) Caprolactam	11.551	113	105892	26.807	ng/u1	94
35) 4-Chloro-3-methylphenol	11.898	107	371551	25.309	ng/u1	100
36) 2-Methylnaphthalene	12.263	142	824352	24.998	ng/u1	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.481	142	810551	24.375	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.628	216	520192	25.881	ng/ul	100
40) Hexachlorocyclopentadiene	12.604	237	273666	24.530	ng/ul	100
41) 2,4,6-Trichlorophenol	12.875	196	317536	26.473	ng/ul	99
42) 2,4,5-Trichlorophenol	12.945	196	343684	26.992	ng/ul	99
43) 1,1'-Biphenyl	13.281	154	1092464	25.662	ng/ul	99
44) 2-Chloronaphthalene	13.316	162	887417	25.979	ng/ul	99
45) 2-Nitroaniline	13.534	65	218217	26.610	ng/ul	97
47) Dimethylphthalate	13.910	163	1074220	25.246	ng/ul	100
48) 2,6-Dinitrotoluene	14.034	165	210244	26.889	ng/ul	96
50) Acenaphthylene	14.163	152	1371912	26.070	ng/ul	100
51) 3-Nitroaniline	14.363	138	202056	26.434	ng/ul	97
52) Acenaphthene	14.510	153	903824	25.342	ng/ul	99
53) 2,4-Dinitrophenol	14.569	184	113969	22.625	ng/ul	98
55) 4-Nitrophenol	14.675	109	154259	26.518	ng/ul	95
56) Dibenzofuran	14.845	168	1281334	25.157	ng/ul	98
57) 2,4-Dinitrotoluene	14.822	165	312129	27.144	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.075	232	294778	26.498	ng/ul	99
59) Diethylphthalate	15.275	149	1051931	25.498	ng/ul	99
61) Fluorene	15.492	166	1035356	25.398	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.492	204	560854	25.193	ng/ul	98
63) 4-Nitroaniline	15.528	138	216111m	28.101	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.586	198	199089	25.696	ng/ul#	97
67) N-Nitrosodiphenylamine	15.710	169	885324	25.987	ng/ul	98
68) 4-Bromophenyl-phenylether	16.392	248	361379	26.047	ng/ul	99
69) Hexachlorobenzene	16.498	284	427878	25.236	ng/ul	97
70) Atrazine	16.675	200	328092	34.125	ng/ul	99
71) Pentachlorophenol	16.851	266	262282	26.348	ng/ul	99
72) Phenanthrene	17.239	178	1722319	25.461	ng/ul	99
74) Anthracene	17.333	178	1729038	25.675	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.240	216	512482	26.405	ng/uL	98
76) Pentachlorobenzene	14.763	250	491539	25.487	ng/uL	100
77) Carbazole	17.610	167	1556120	27.779	ng/ul	99
78) Di-n-butylphthalate	18.169	149	1836191	26.430	ng/ul	100
80) Fluoranthene	19.216	202	2180812	25.425	ng/ul	99
82) Pyrene	19.575	202	2283723	25.413	ng/ul	99
83) Butylbenzylphthalate	20.457	149	851944	26.540	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.227	252	814961	26.562	ng/ul	100
85) Benzo(a)anthracene	21.286	228	2518626	25.991	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.216	149	1294381	27.384	ng/ul	99
87) Chrysene	21.339	228	2334874	25.839	ng/ul	99
89) Di-n-octyl phthalate	22.127	149	2290681	26.908	ng/ul	100
90) Benzo(b)fluoranthene	22.945	252	2663840	25.475	ng/ul	99
91) Benzo(k)fluoranthene	22.992	252	2637150	25.666	ng/ul	100
93) Benzo(a)pyrene	23.563	252	2525103	25.657	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.121	276	3245391	25.723	ng/ul	99
95) Dibenzo(a,h)anthracene	26.139	278	2709925	25.820	ng/ul	99
96) Benzo(g,h,i)perylene	26.874	276	2610650	25.821	ng/ul	99

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

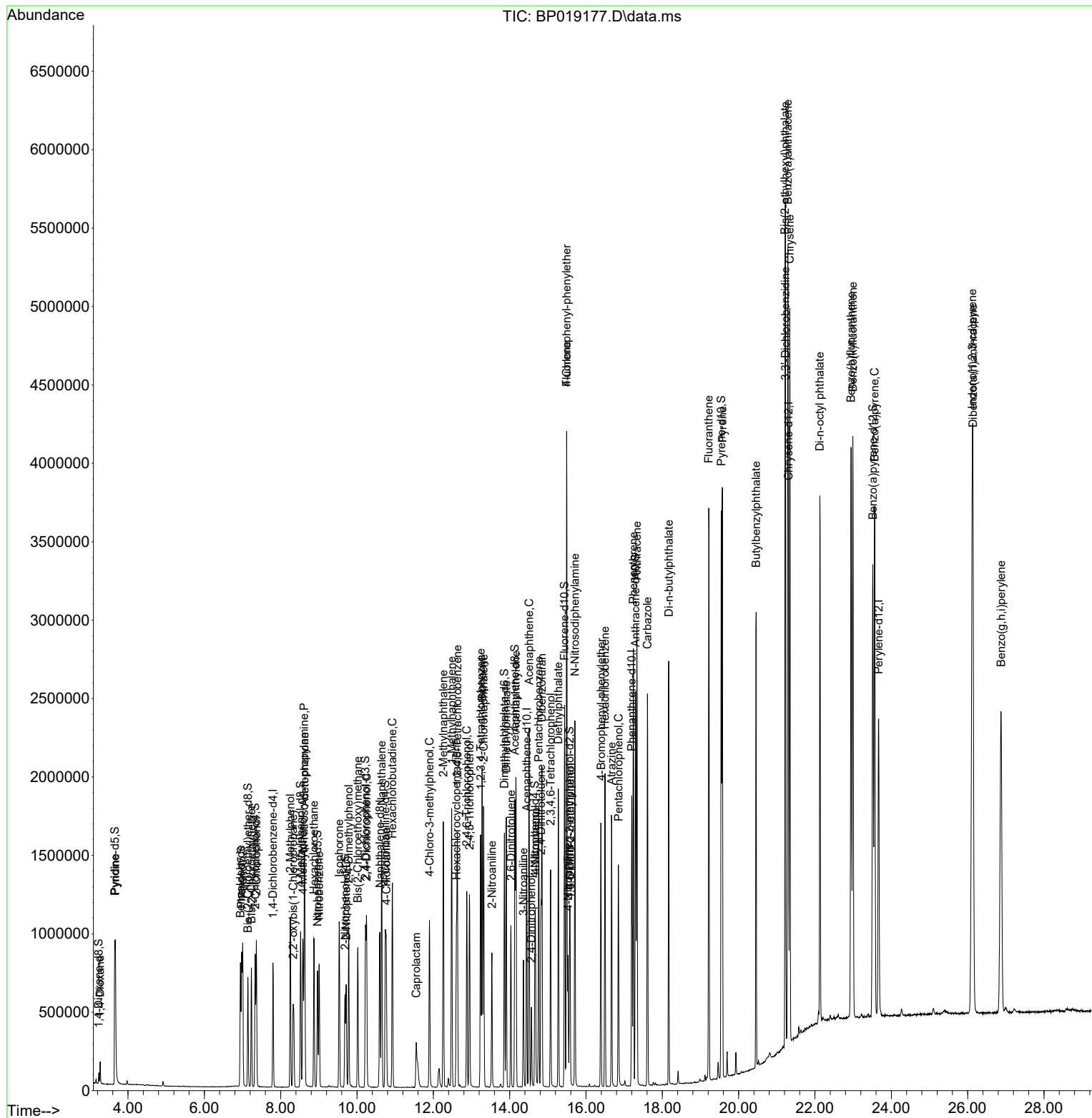
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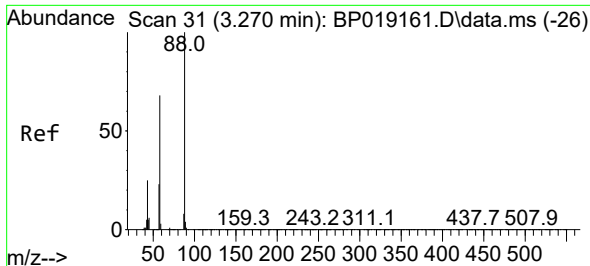
Instrument :
 BNA_P
 ClientSampleId :
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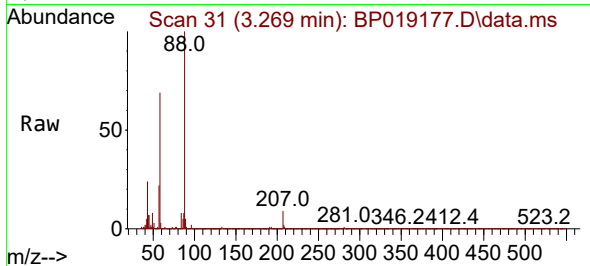
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#2
1,4-Dioxane
Concen: 9.542 ng/uL
RT: 3.269 min Scan# 31
Delta R.T. -0.000 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

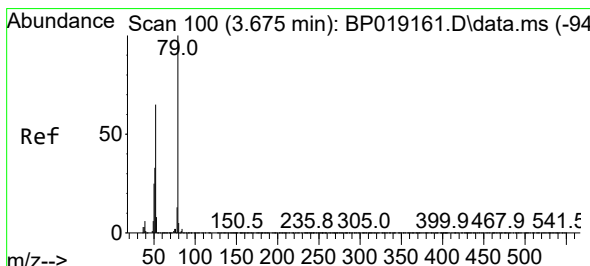
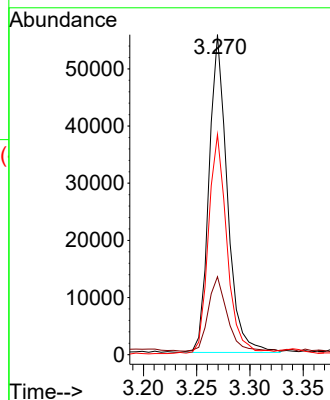
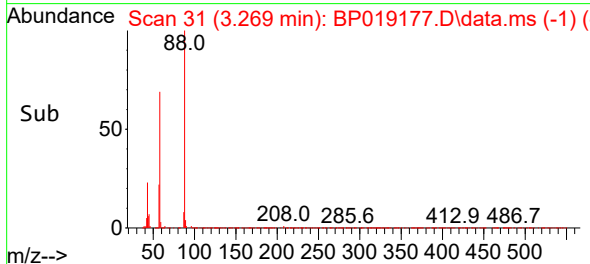
Instrument :
BNA_P
ClientSampleId :
SLCS068



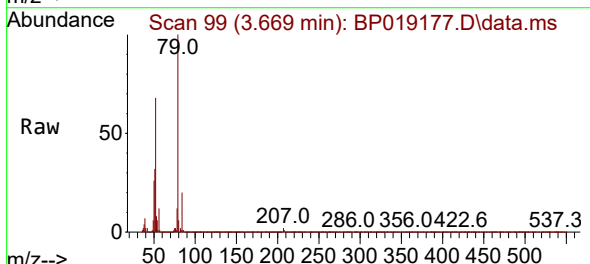
Tgt Ion: 88 Resp: 66649
Ion Ratio Lower Upper
88 100
43 24.4 21.0 31.4
58 68.8 56.6 84.8

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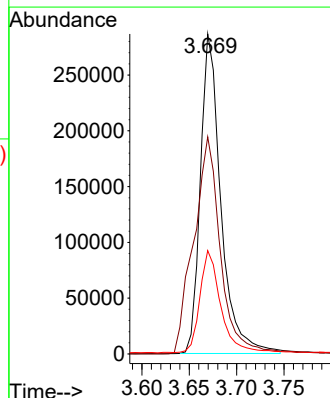
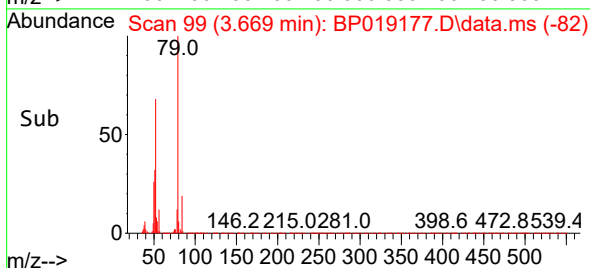
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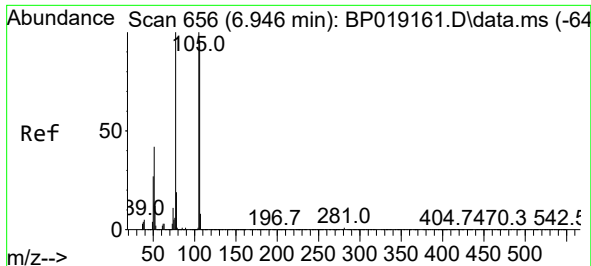


#5
Pyridine
Concen: 26.603 ng/uL
RT: 3.669 min Scan# 99
Delta R.T. -0.000 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30



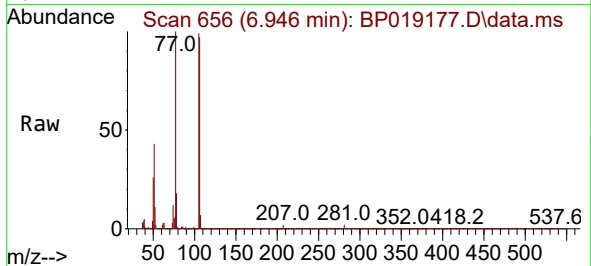
Tgt Ion: 79 Resp: 430584
Ion Ratio Lower Upper
79 100
52 67.8 52.4 78.6
51 32.3 25.9 38.9





#6
Benzaldehyde
Concen: 28.625 ng/ul
RT: 6.946 min Scan# 611
Delta R.T. -0.000 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

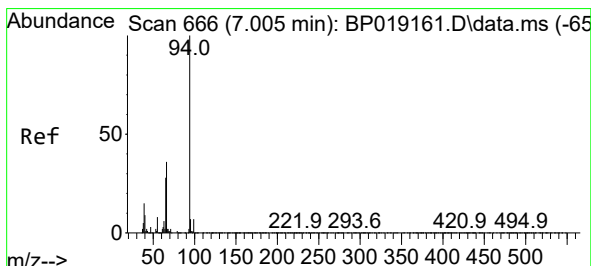
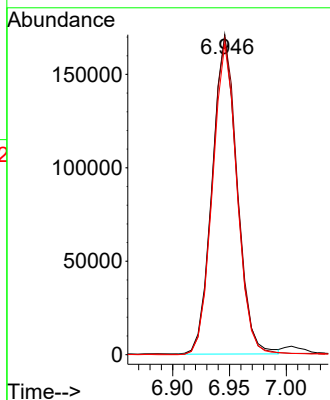
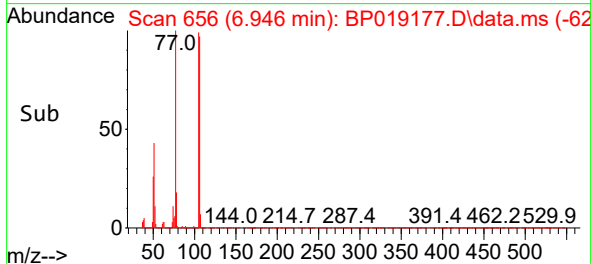
Instrument :
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Tgt Ion: 77 Resp: 258600
Ion Ratio Lower Upper
77 100
105 99.3 78.6 117.8
106 97.1 74.8 112.2

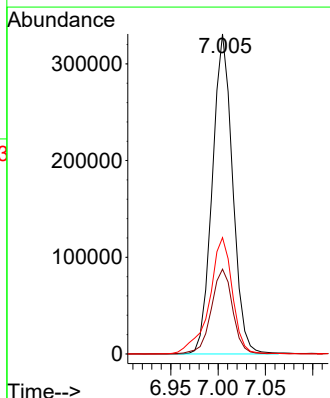
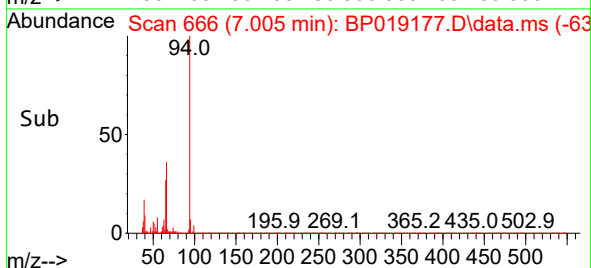
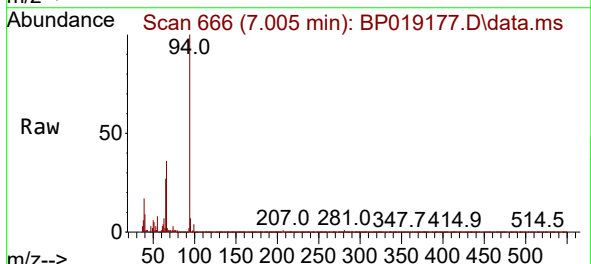
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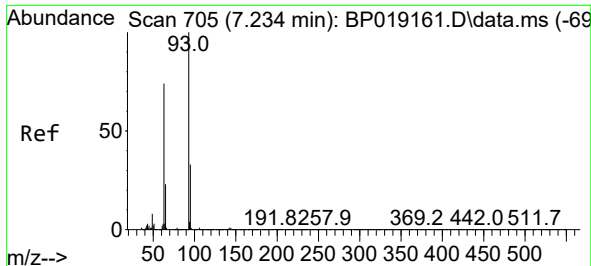
Reviewed By :Yogesh Patel 01/01/2024
Supervised By :mohammad ahmed 01/01/2024



#8
Phenol
Concen: 25.607 ng/ul
RT: 7.005 min Scan# 666
Delta R.T. -0.000 min
Lab File: BP019177.D
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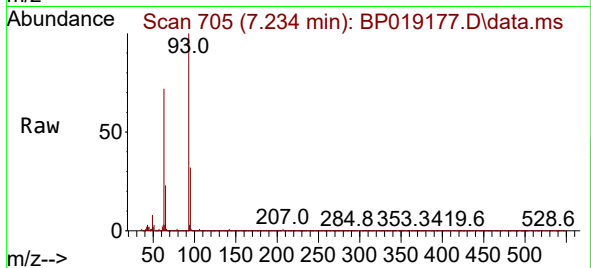
Tgt Ion: 94 Resp: 492122
Ion Ratio Lower Upper
94 100
65 26.5 21.1 31.7
66 36.3 29.3 43.9





#10
Bis(2-Chloroethyl)ether
Concen: 25.991 ng/ul
RT: 7.234 min Scan# 705
Delta R.T. -0.000 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

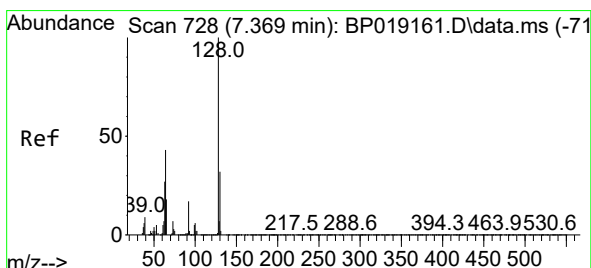
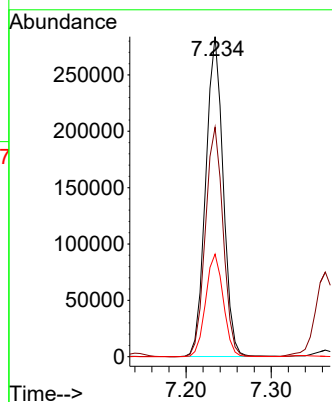
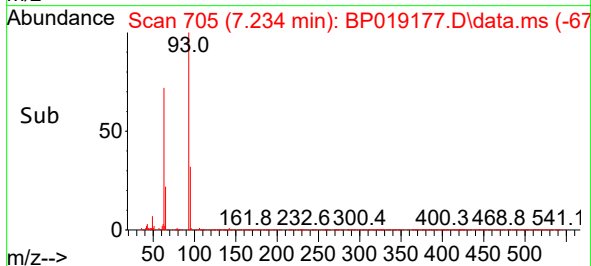
Instrument :
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Tgt Ion: 93 Resp: 40416
Ion Ratio Lower Upper
93 100
63 71.7 59.4 89.0
95 32.0 26.6 40.0

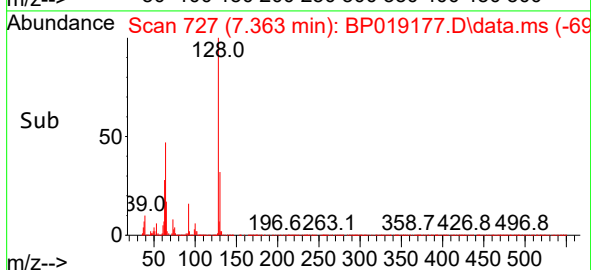
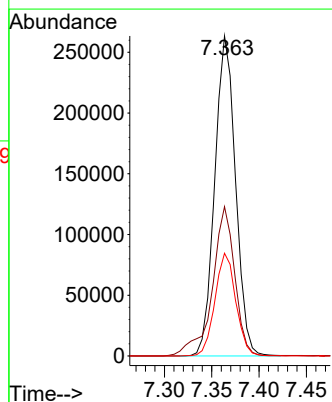
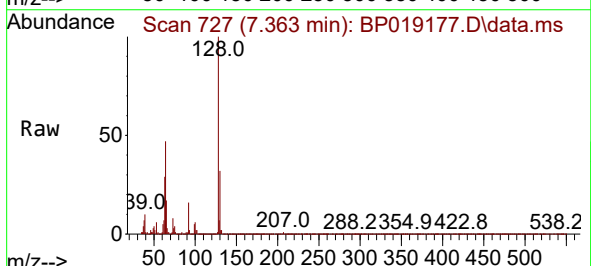
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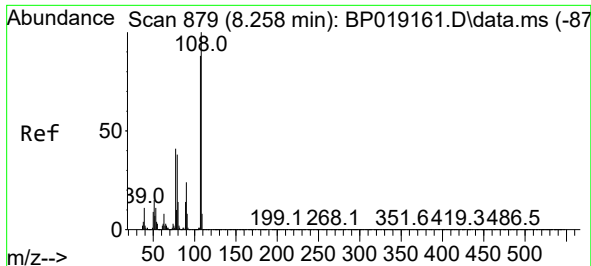
Reviewed By :Yogesh Patel 01/01/2024
Supervised By :mohammad ahmed 01/01/2024



#12
2-Chlorophenol
Concen: 25.045 ng/ul
RT: 7.363 min Scan# 727
Delta R.T. -0.006 min
Lab File: BP019177.D
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Tgt Ion:128 Resp: 402083
Ion Ratio Lower Upper
128 100
64 46.6 35.9 53.9
130 32.1 25.3 37.9





#13

2-Methylphenol

Concen: 25.424 ng/ul

RT: 8.252 min Scan# 81

Delta R.T. -0.006 min

Lab File: BP019177.D

Acq: 29 Dec 2023 21:30

Instrument :

BNA_P

ClientSampleId :

SLCS068

Tgt Ion:108 Resp: 36145

Ion Ratio Lower Upper

108 100

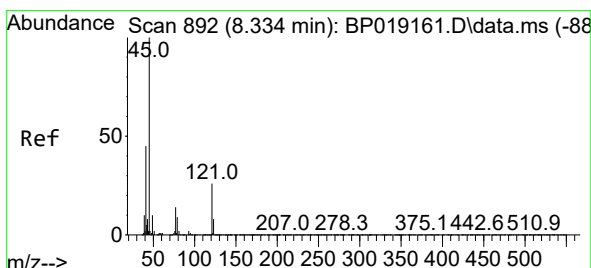
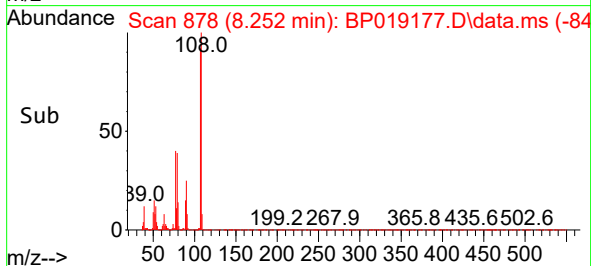
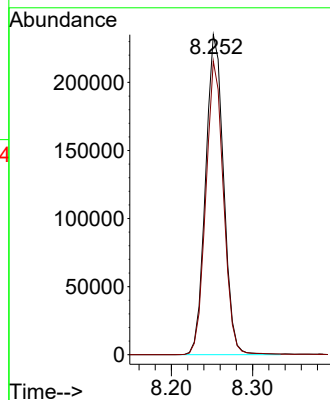
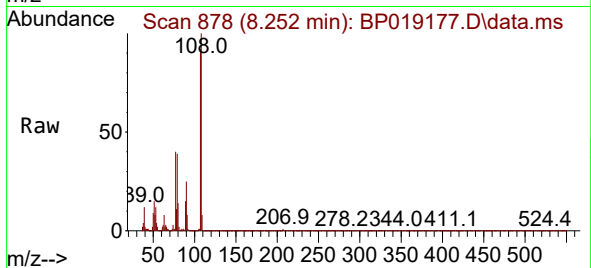
107 91.8 72.6 109.0

Manual Integrations

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Supervised By :mohammad ahmed 01/01/2024



#14

2,2'-oxybis(1-Chloropropane)

Concen: 26.073 ng/ul

RT: 8.328 min Scan# 891

Delta R.T. -0.006 min

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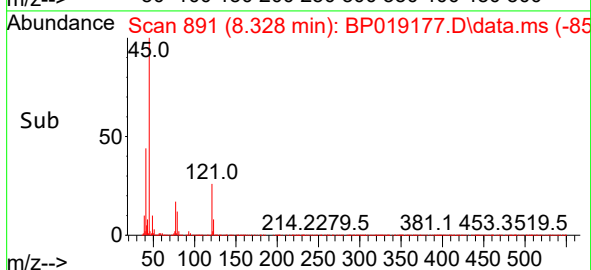
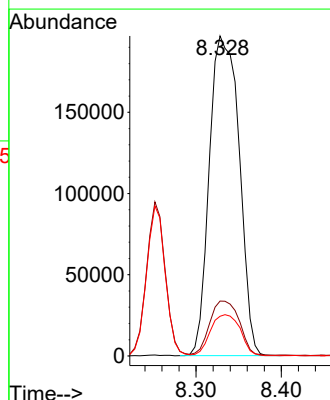
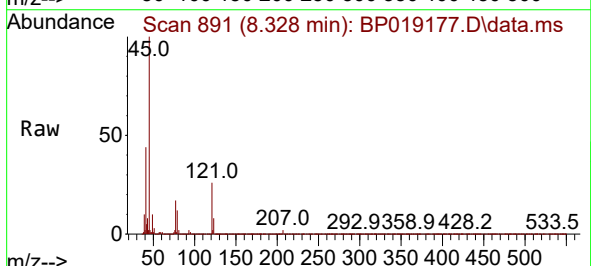
Tgt Ion: 45 Resp: 478262

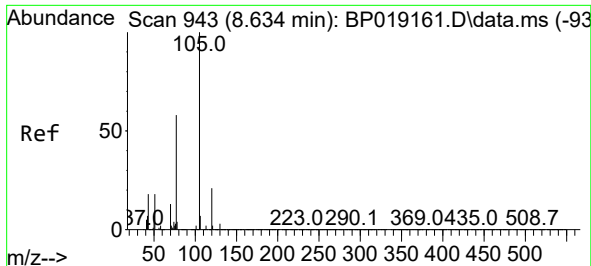
Ion Ratio Lower Upper

45 100

77 17.2 13.6 20.4

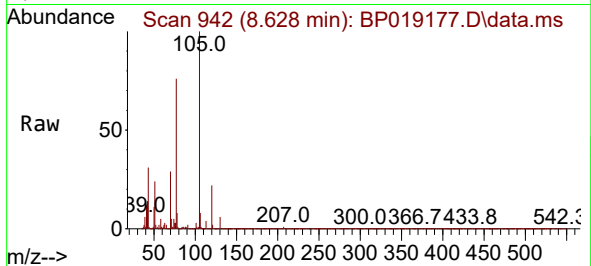
79 12.4 9.7 14.5





#16
Acetophenone
Concen: 25.343 ng/ul
RT: 8.628 min Scan# 943
Delta R.T. -0.006 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

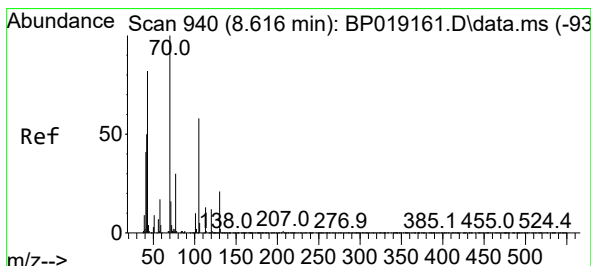
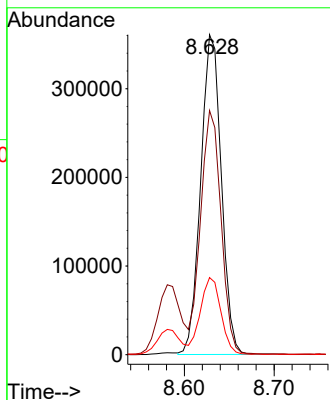
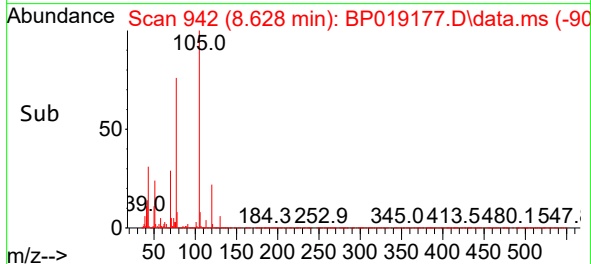
Instrument :
BNA_P
ClientSampleId :
SLCS068



Tgt Ion:105 Resp: 57497
Ion Ratio Lower Upper
105 100
77 76.3 59.8 89.6
51 24.1 19.3 28.9

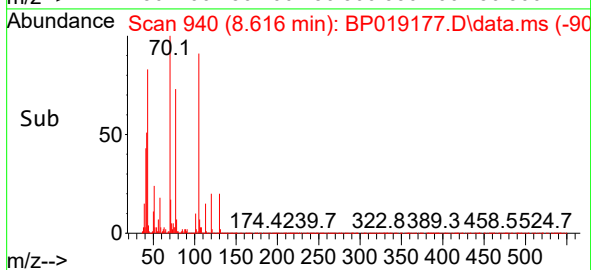
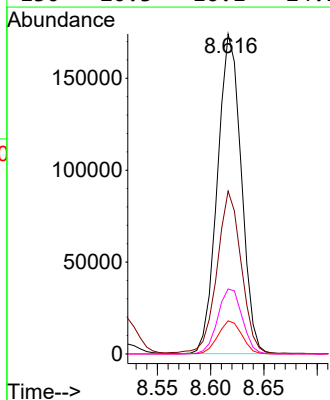
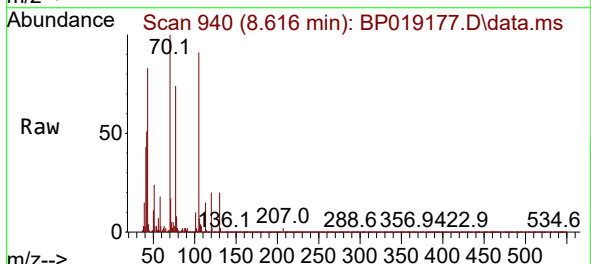
Manual Integrations
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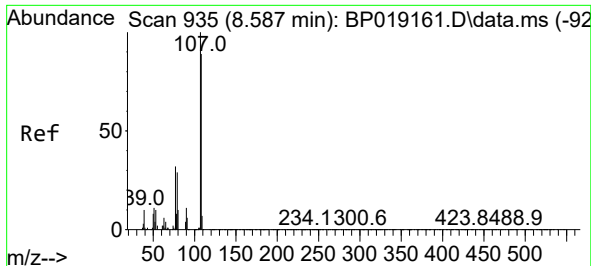
Reviewed By :Yogesh Patel 01/01/2024
Supervised By :mohammad ahmed 01/01/2024



#17
N-Nitroso-di-n-propylamine
Concen: 23.894 ng/ul
RT: 8.616 min Scan# 940
Delta R.T. -0.006 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

Tgt Ion: 70 Resp: 270317
Ion Ratio Lower Upper
70 100
42 50.9 40.6 61.0
101 10.4 7.3 10.9
130 20.3 16.1 24.1





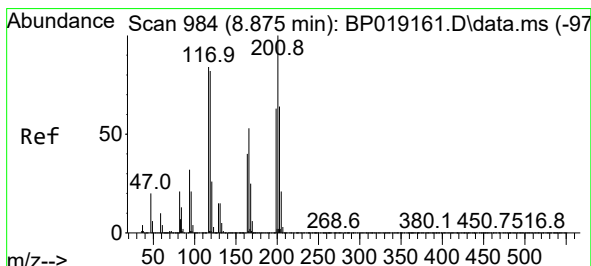
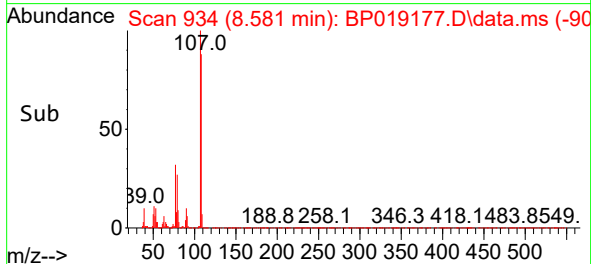
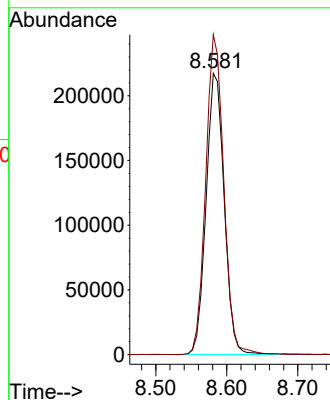
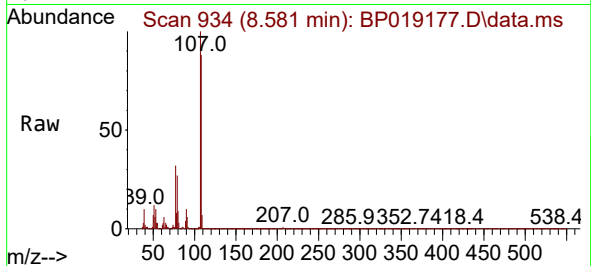
#18
4-Methylphenol
Concen: 25.184 ng/ul
RT: 8.581 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

Instrument :
BNA_P
ClientSampleId :
SLCS068

Tgt Ion:108 Resp: 38538
Ion Ratio Lower Upper
108 100
107 113.8 88.1 132.1

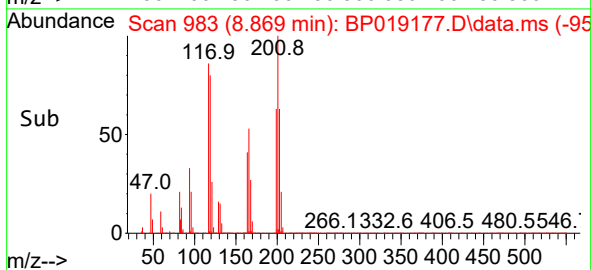
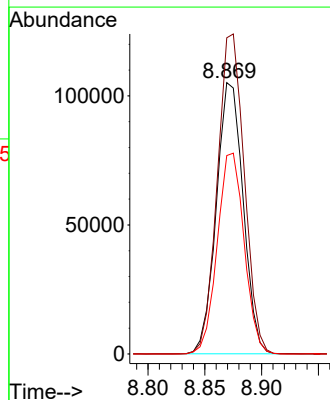
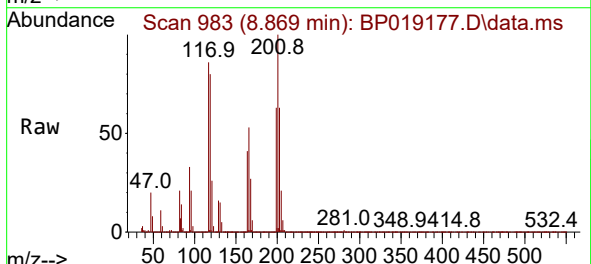
Manual Integrations
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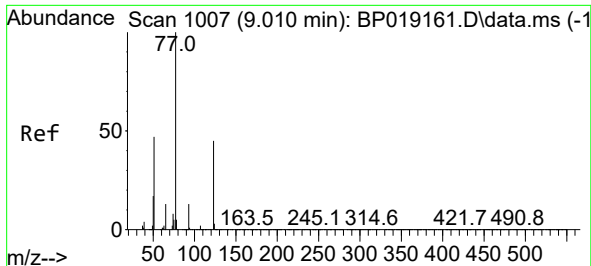
Reviewed By :Yogesh Patel 01/01/2024
Supervised By :mohammad ahmed 01/01/2024



#19
Hexachloroethane
Concen: 25.639 ng/ul
RT: 8.869 min Scan# 983
Delta R.T. -0.006 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

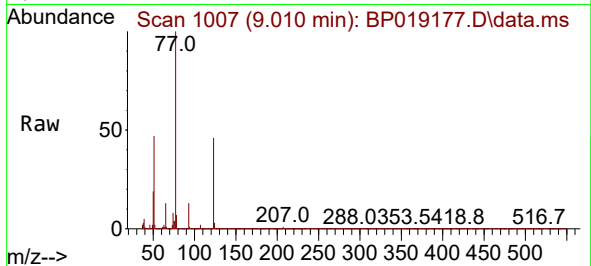
Tgt Ion:117 Resp: 172656
Ion Ratio Lower Upper
117 100
201 116.5 92.5 138.7
199 73.1 56.9 85.3





#22
Nitrobenzene
Concen: 25.209 ng/ul
RT: 9.010 min Scan# 1007
Delta R.T. -0.000 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

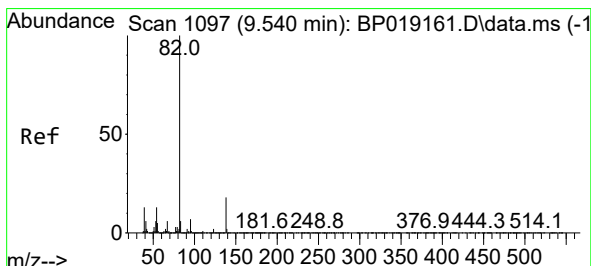
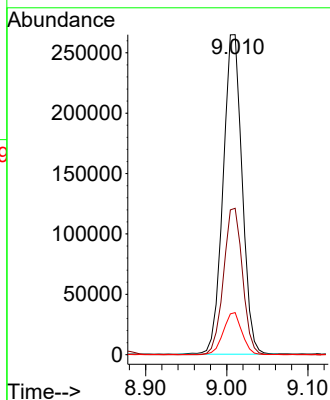
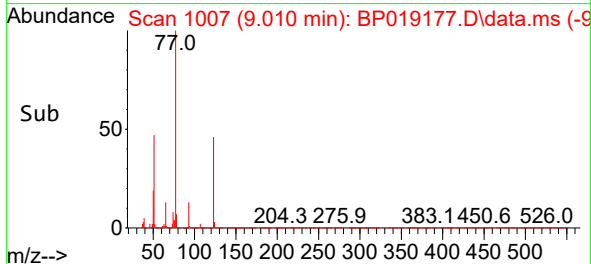
Instrument :
BNA_P
ClientSampleId :
SLCS068



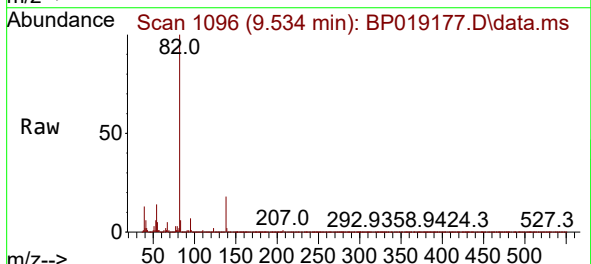
Tgt Ion: 77 Resp: 431888
Ion Ratio Lower Upper
77 100
123 45.8 35.5 53.3
65 13.1 10.3 15.5

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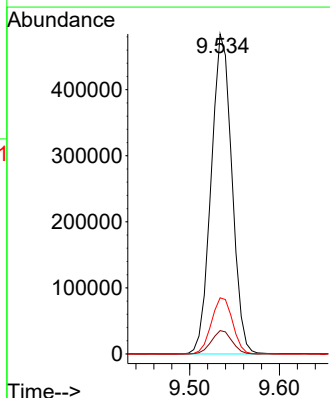
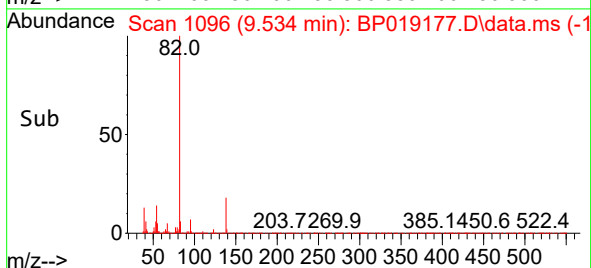
Reviewed By :Yogesh Patel 01/01/2024
Supervised By :mohammad ahmed 01/01/2024

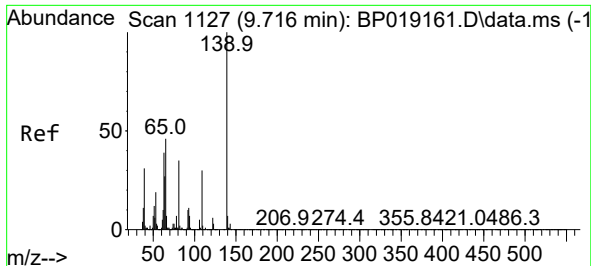


#23
Isophorone
Concen: 25.136 ng/ul
RT: 9.534 min Scan# 1096
Delta R.T. -0.006 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30



Tgt Ion: 82 Resp: 776547
Ion Ratio Lower Upper
82 100
95 7.3 5.9 8.9
138 17.5 14.7 22.1





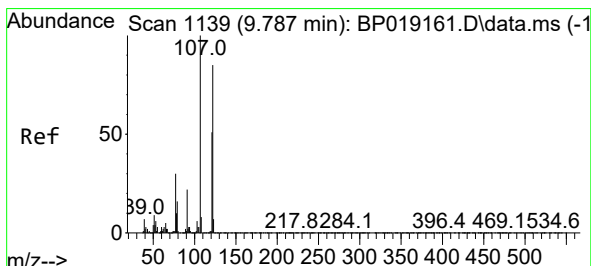
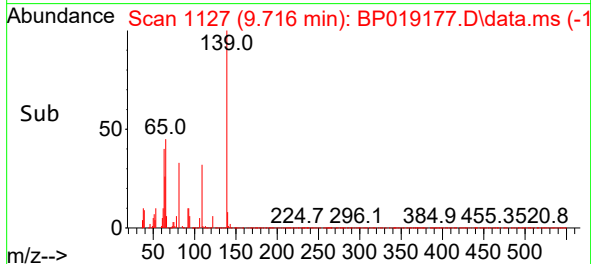
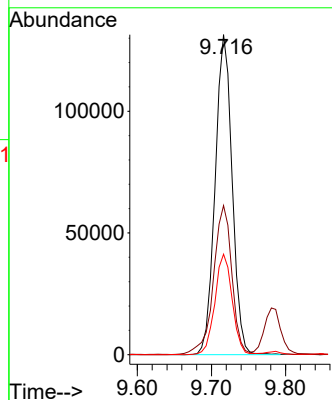
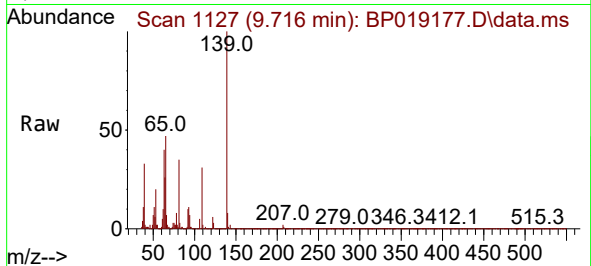
#25
2-Nitrophenol
Concen: 25.901 ng/ul
RT: 9.716 min Scan# 1127
Delta R.T. -0.006 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

Instrument :
BNA_P
ClientSampleId :
SLCS068

Tgt Ion:139 Resp: 20958
Ion Ratio Lower Upper
139 100
65 46.6 38.8 58.2
109 31.4 26.2 39.2

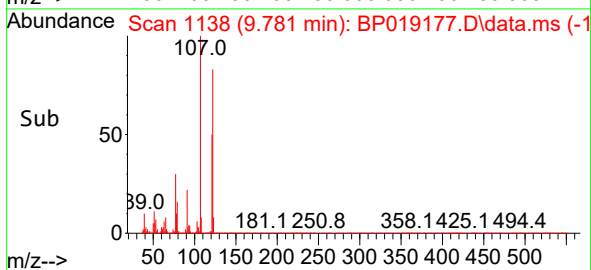
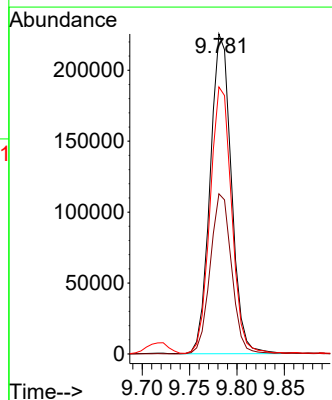
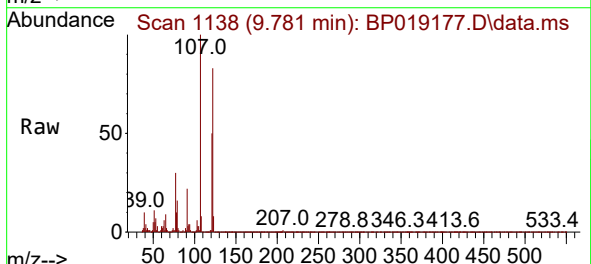
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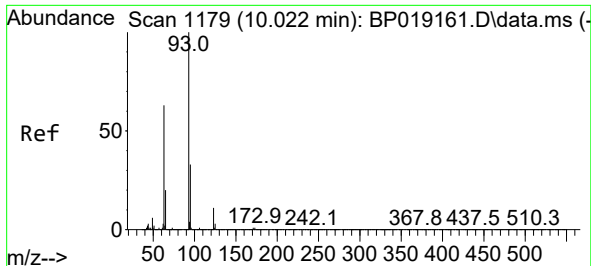
Reviewed By :Yogesh Patel 01/01/2024
Supervised By :mohammad ahmed 01/01/2024



#26
2,4-Dimethylphenol
Concen: 24.672 ng/ul
RT: 9.781 min Scan# 1138
Delta R.T. -0.006 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

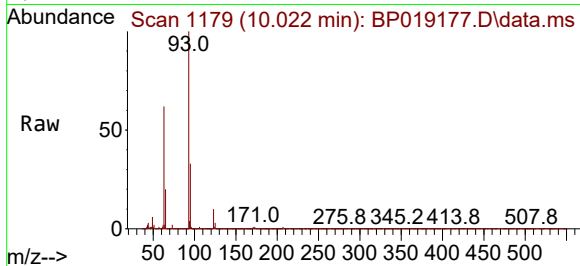
Tgt Ion:107 Resp: 351469
Ion Ratio Lower Upper
107 100
121 50.0 39.8 59.6
122 83.4 66.4 99.6





#27
Bis(2-Chloroethoxy)methane
Concen: 25.206 ng/ul
RT: 10.022 min Scan# 1179
Delta R.T. -0.000 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

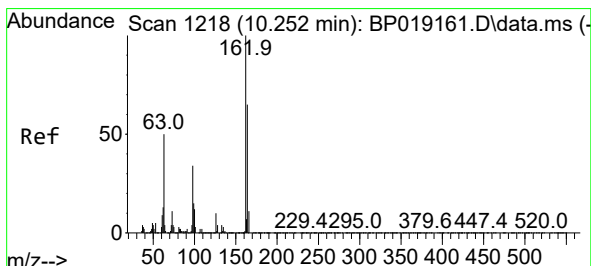
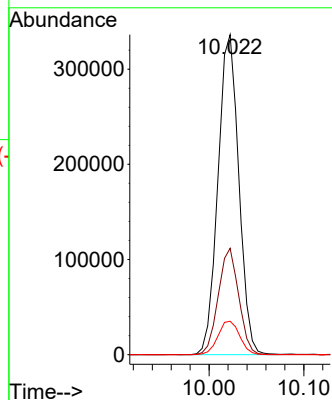
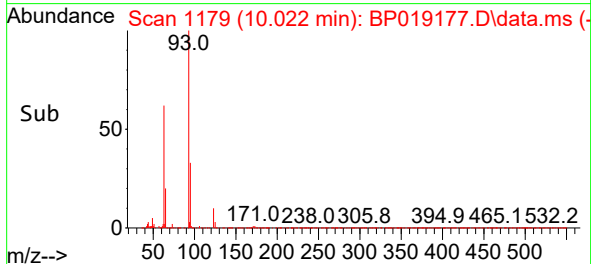
Instrument :
BNA_P
ClientSampleId :
SLCS068



Tgt Ion: 93 Resp: 51467
Ion Ratio Lower Upper
93 100
95 33.2 26.7 40.1
123 10.5 8.5 12.7

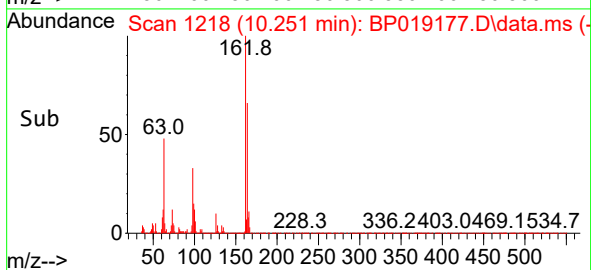
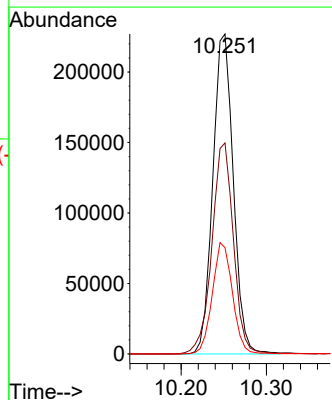
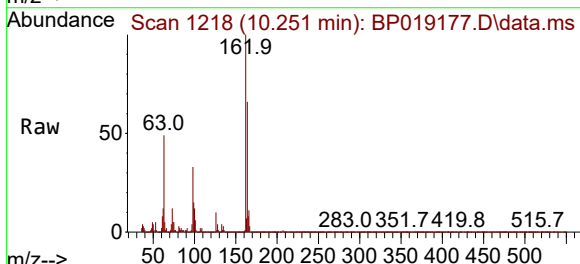
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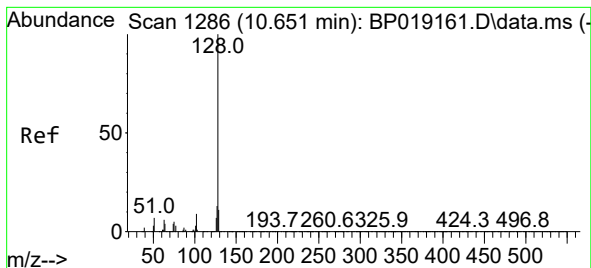
Reviewed By :Yogesh Patel 01/01/2024
Supervised By :mohammad ahmed 01/01/2024



#29
2,4-Dichlorophenol
Concen: 25.329 ng/ul
RT: 10.251 min Scan# 1218
Delta R.T. -0.000 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

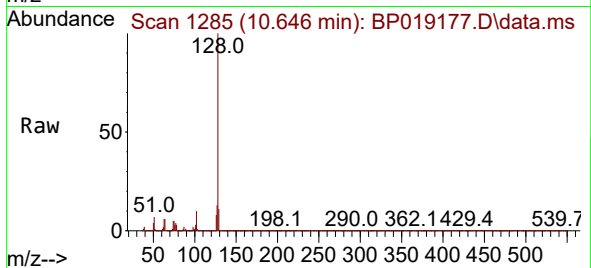
Tgt Ion:162 Resp: 378806
Ion Ratio Lower Upper
162 100
164 65.9 52.6 78.8
98 33.2 26.7 40.1





#30
Naphthalene
Concen: 24.703 ng/ul
RT: 10.646 min Scan# 1285
Delta R.T. -0.006 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

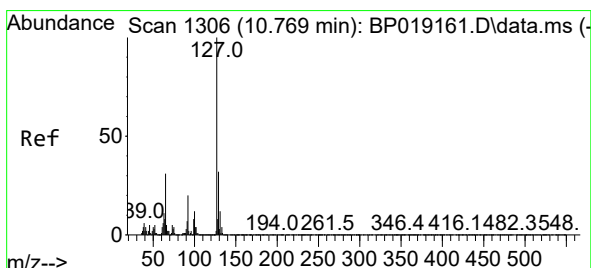
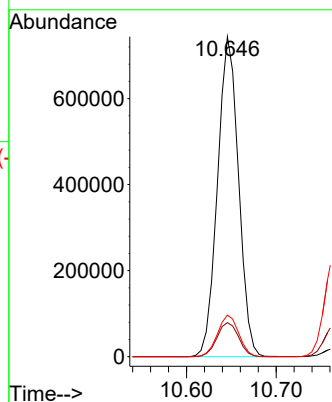
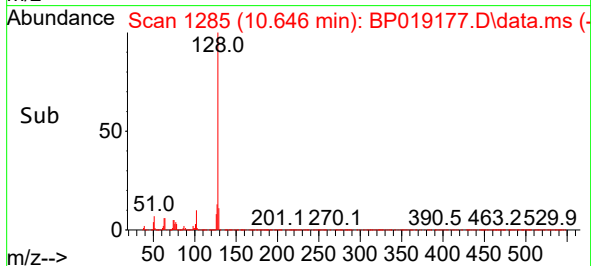
Instrument :
BNA_P
ClientSampleId :
SLCS068



Tgt Ion:128 Resp: 120824
Ion Ratio Lower Upper
128 100
129 10.6 8.6 13.0
127 13.0 10.6 15.8

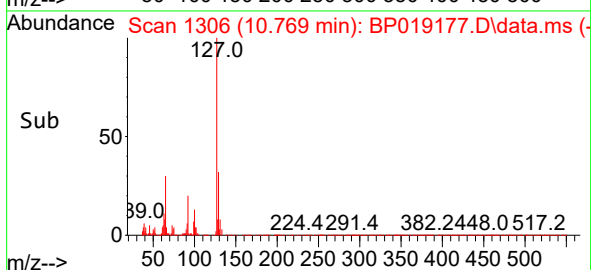
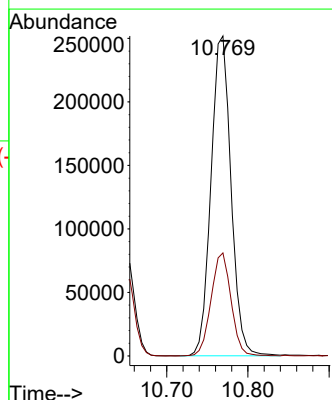
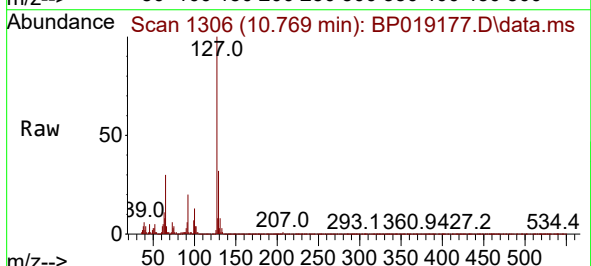
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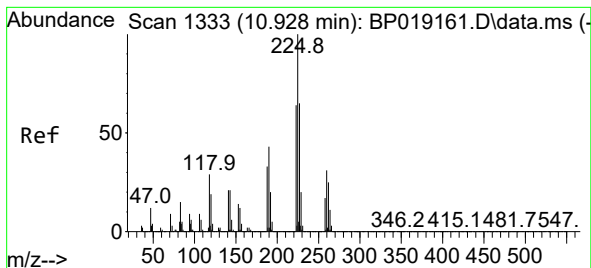
Reviewed By :Yogesh Patel 01/01/2024
Supervised By :mohammad ahmed 01/01/2024



#32
4-Chloroaniline
Concen: 23.884 ng/ul
RT: 10.769 min Scan# 1306
Delta R.T. -0.000 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

Tgt Ion:127 Resp: 431408
Ion Ratio Lower Upper
127 100
129 32.2 25.6 38.4





#33

Hexachlorobutadiene

Concen: 25.443 ng/ul

RT: 10.928 min Scan# 1439

Delta R.T. -0.006 min

Lab File: BP019177.D

Acq: 29 Dec 2023 21:30

Instrument :

BNA_P

ClientSampleId :

SLCS068

Tgt Ion:225 Resp: 292829

Ion Ratio Lower Upper

225 100

223 62.8 50.5 75.7

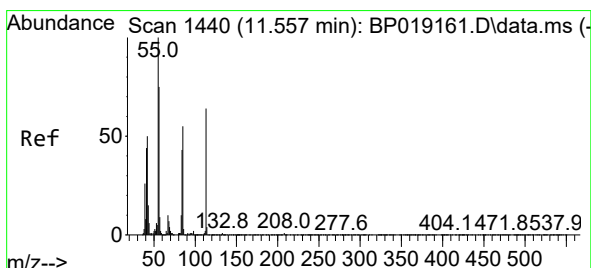
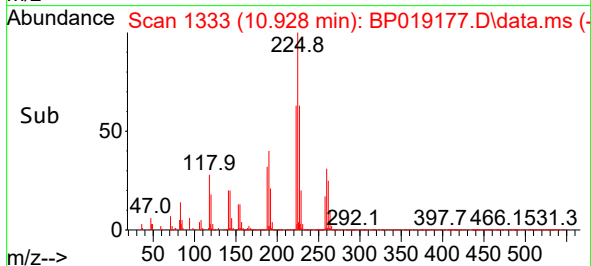
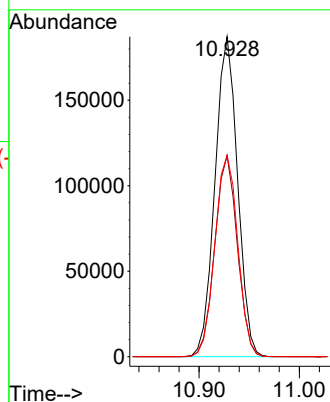
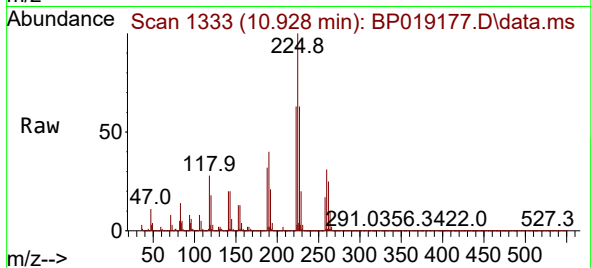
227 63.0 53.0 79.4

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Reviewed By :Yogesh Patel 01/01/2024

Supervised By :mohammad ahmed 01/01/2024



#34

Caprolactam

Concen: 26.807 ng/ul

RT: 11.551 min Scan# 1439

Delta R.T. -0.000 min

Lab File: BP019177.D

Acq: 29 Dec 2023 21:30

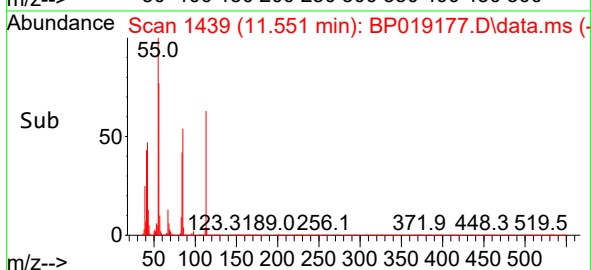
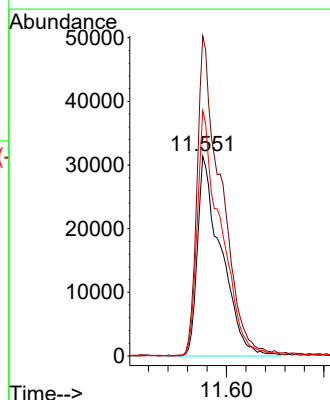
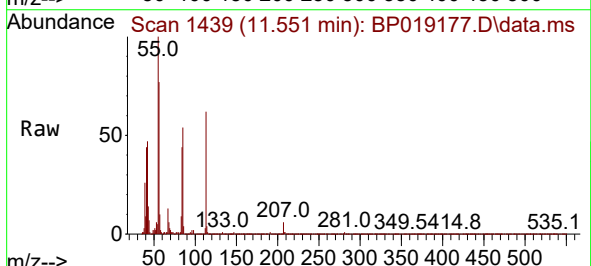
Tgt Ion:113 Resp: 105892

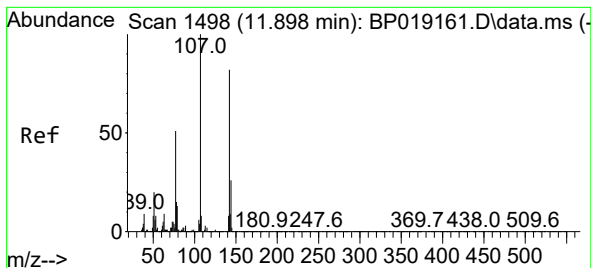
Ion Ratio Lower Upper

113 100

55 160.2 122.6 184.0

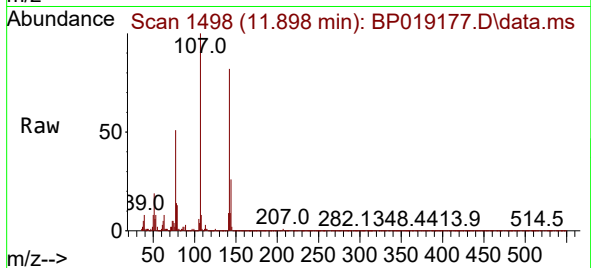
56 122.7 93.0 139.4





#35
4-Chloro-3-methylphenol
Concen: 25.309 ng/ul
RT: 11.898 min Scan# 1498
Delta R.T. -0.000 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

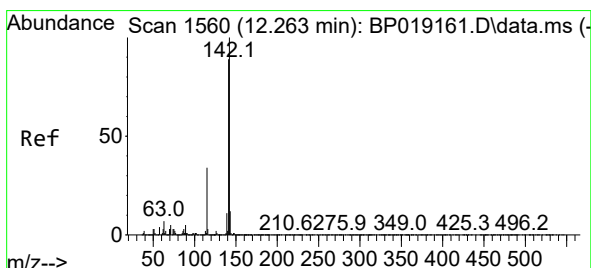
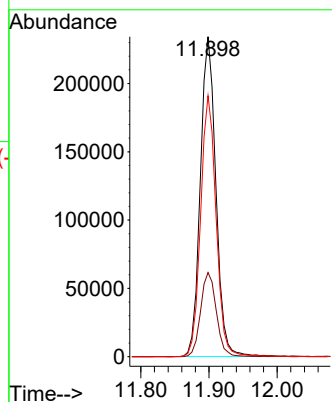
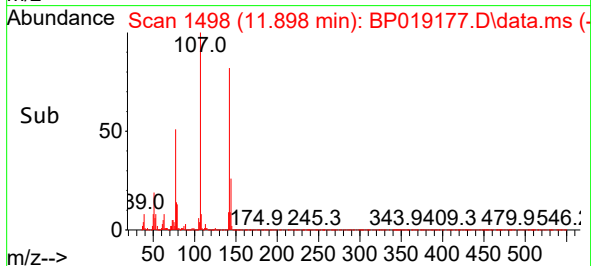
Instrument :
BNA_P
ClientSampleId :
SLCS068



Tgt Ion:107 Resp: 37155
Ion Ratio Lower Upper
107 100
144 26.3 21.0 31.6
142 81.6 64.8 97.2

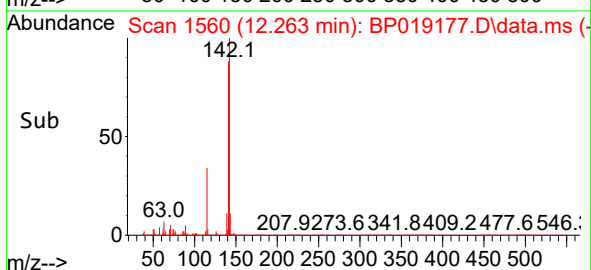
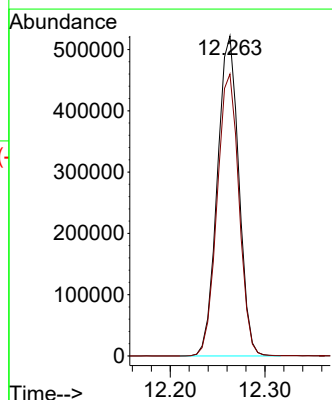
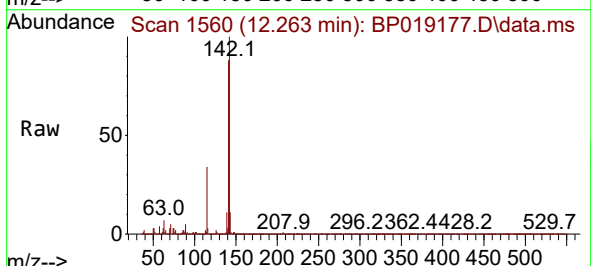
Manual Integrations
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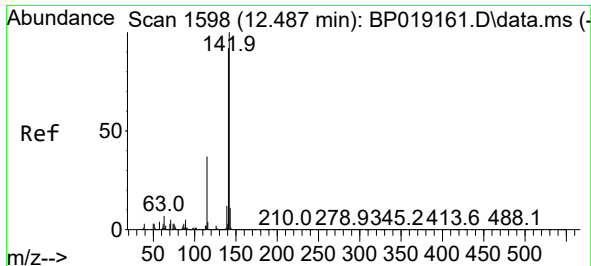
Reviewed By :Yogesh Patel 01/01/2024
Supervised By :mohammad ahmed 01/01/2024



#36
2-Methylnaphthalene
Concen: 24.998 ng/ul
RT: 12.263 min Scan# 1560
Delta R.T. -0.000 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

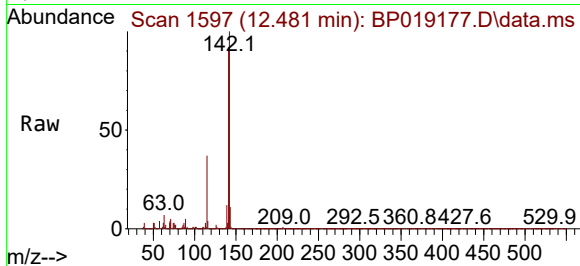
Tgt Ion:142 Resp: 824352
Ion Ratio Lower Upper
142 100
141 88.1 71.7 107.5





#37
1-Methylnaphthalene
Concen: 24.375 ng/ul
RT: 12.481 min Scan# 1598
Delta R.T. -0.006 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

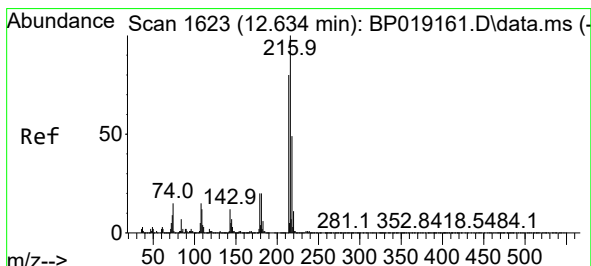
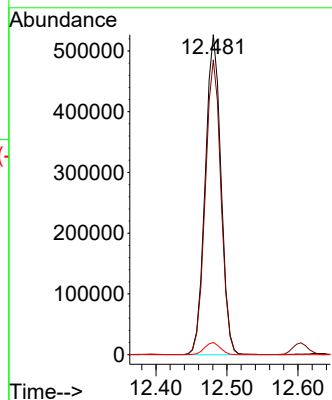
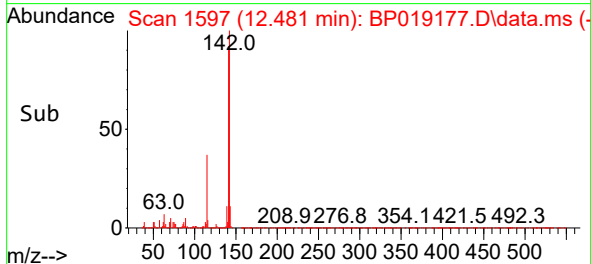
Instrument :
BNA_P
ClientSampleId :
SLCS068



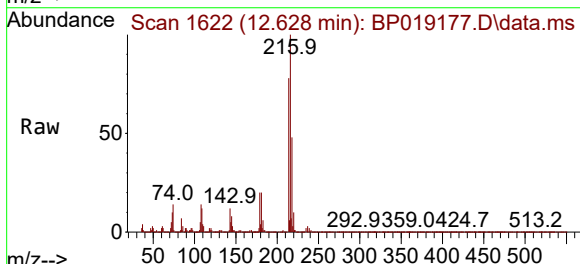
Tgt Ion:142 Resp: 81055
Ion Ratio Lower Upper
142 100
141 92.2 74.4 111.6
116 3.8 3.0 4.4

Manual Integrations
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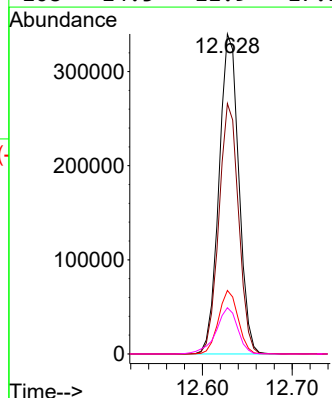
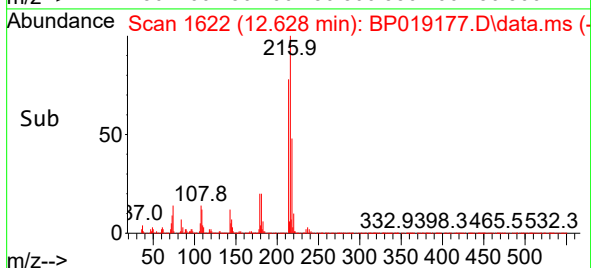
Reviewed By :Yogesh Patel 01/01/2024
Supervised By :mohammad ahmed 01/01/2024

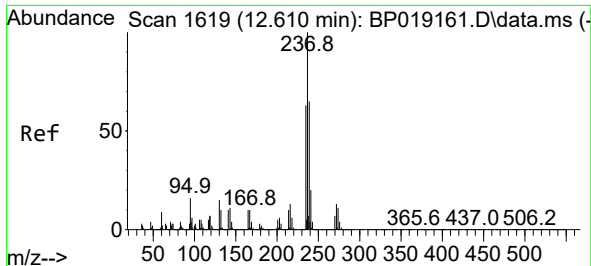


#39
1,2,4,5-Tetrachlorobenzene
Concen: 25.881 ng/ul
RT: 12.628 min Scan# 1622
Delta R.T. -0.006 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30



Tgt Ion:216 Resp: 520192
Ion Ratio Lower Upper
216 100
214 78.3 62.6 94.0
179 19.8 15.8 23.8
108 14.5 11.9 17.9





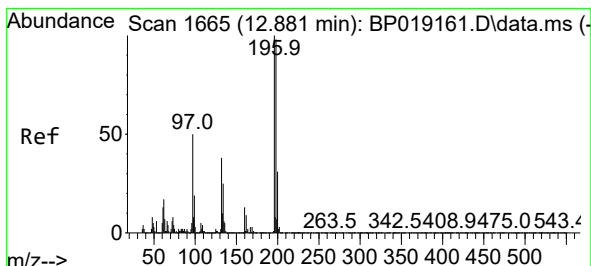
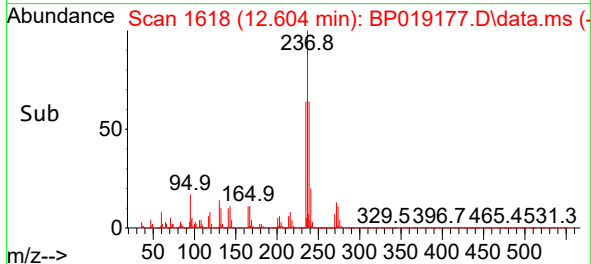
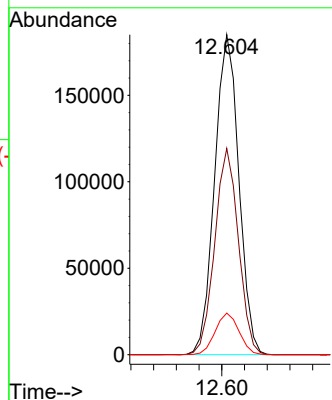
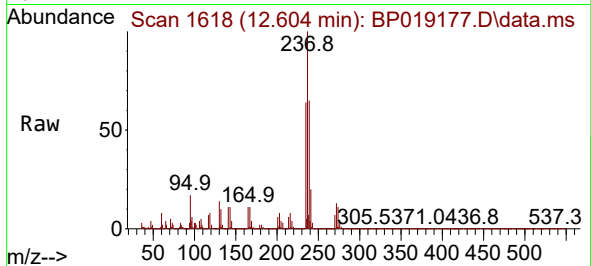
#40
Hexachlorocyclopentadiene
Concen: 24.530 ng/ul
RT: 12.604 min Scan# 1618
Delta R.T. -0.006 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

Instrument :
BNA_P
ClientSampleId :
SLCS068

Tgt Ion:237 Resp: 273660
Ion Ratio Lower Upper
237 100
235 64.4 51.2 76.8
272 13.7 10.9 16.3

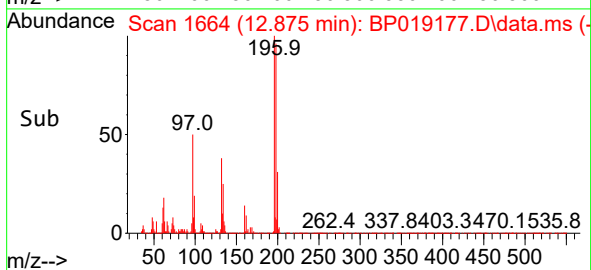
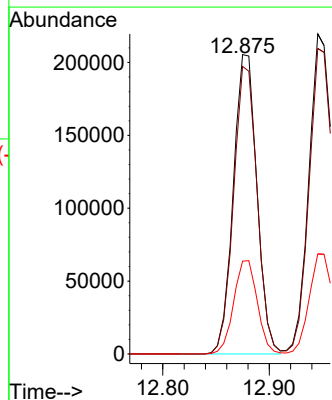
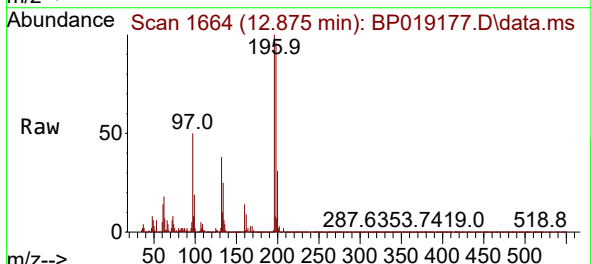
Manual Integrations
APPROVED

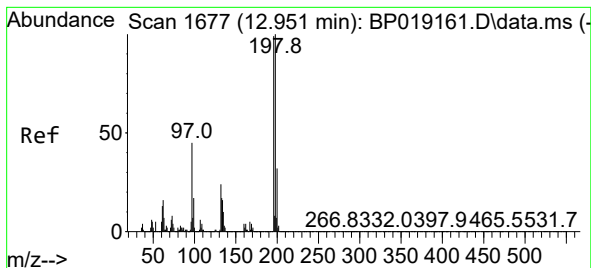
Reviewed By :Yogesh Patel 01/01/2024
Supervised By :mohammad ahmed 01/01/2024



#41
2,4,6-Trichlorophenol
Concen: 26.473 ng/ul
RT: 12.875 min Scan# 1664
Delta R.T. -0.006 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

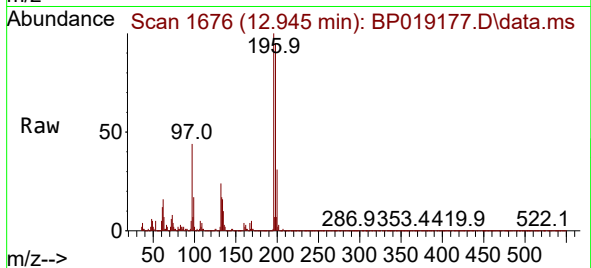
Tgt Ion:196 Resp: 317536
Ion Ratio Lower Upper
196 100
198 96.0 77.4 116.0
200 31.0 24.6 36.8





#42
2,4,5-Trichlorophenol
Concen: 26.992 ng/ul
RT: 12.945 min Scan# 1676
Delta R.T. -0.006 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

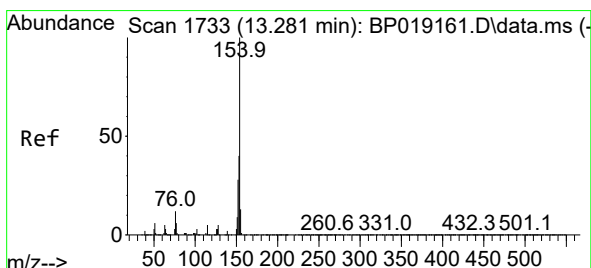
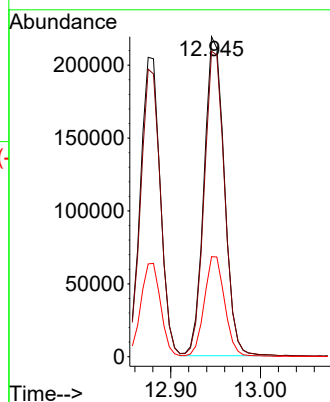
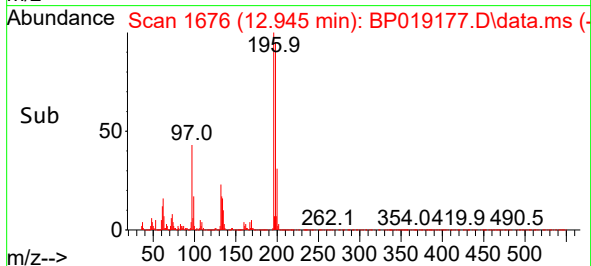
Instrument :
BNA_P
ClientSampleId :
SLCS068



Tgt Ion:196 Resp: 343684
Ion Ratio Lower Upper
196 100
198 95.5 77.3 115.9
200 31.2 25.7 38.5

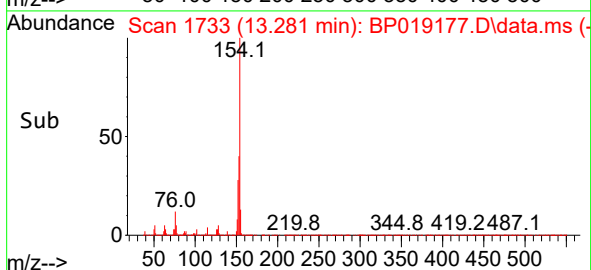
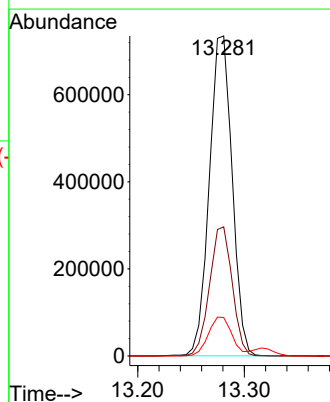
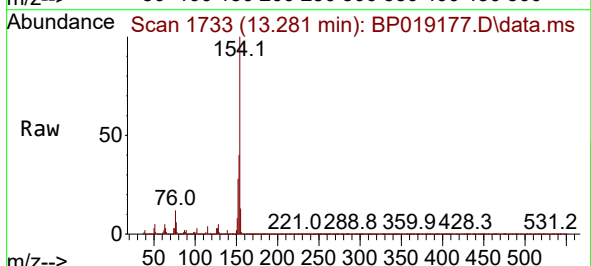
Manual Integrations
APPROVED

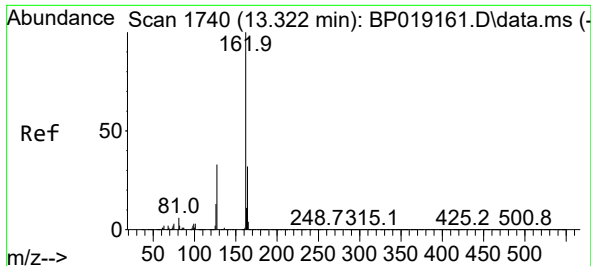
Reviewed By :Yogesh Patel 01/01/2024
Supervised By :mohammad ahmed 01/01/2024



#43
1,1'-Biphenyl
Concen: 25.662 ng/ul
RT: 13.281 min Scan# 1733
Delta R.T. -0.000 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

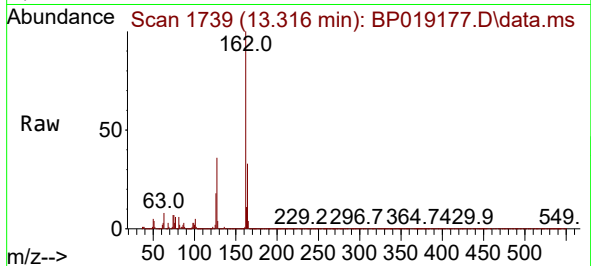
Tgt Ion:154 Resp: 1092464
Ion Ratio Lower Upper
154 100
153 40.4 31.9 47.9
76 12.0 9.5 14.3





#44
2-Chloronaphthalene
Concen: 25.979 ng/ul
RT: 13.316 min Scan# 1739
Delta R.T. -0.006 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

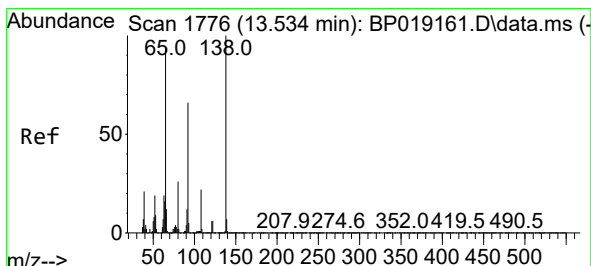
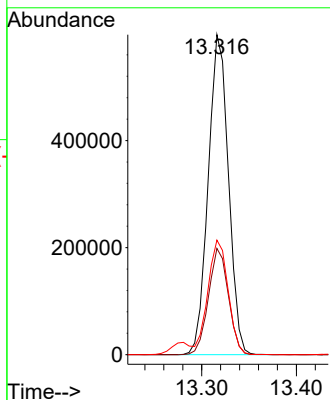
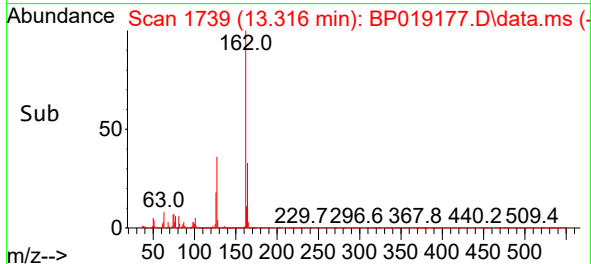
Instrument :
BNA_P
ClientSampleId :
SLCS068



Tgt Ion:162 Resp: 88741
Ion Ratio Lower Upper
162 100
164 33.2 26.2 39.4
127 35.8 28.8 43.2

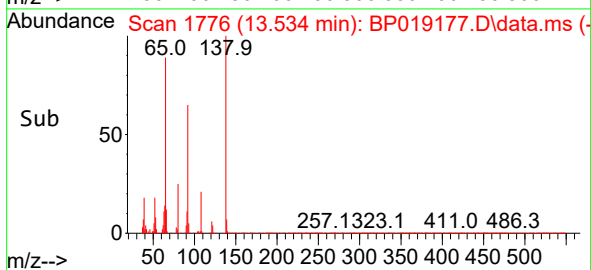
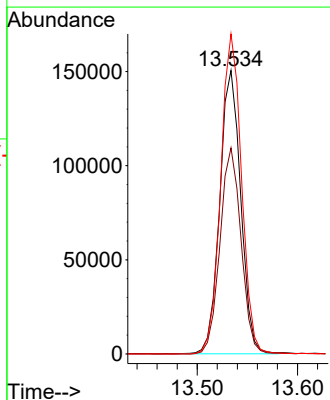
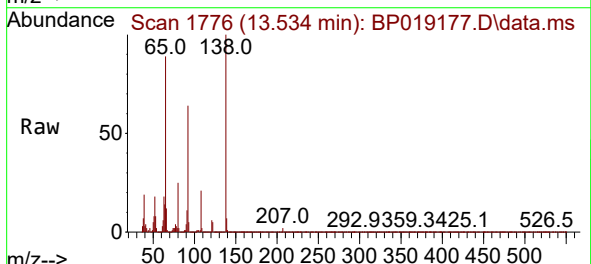
Manual Integrations
APPROVED

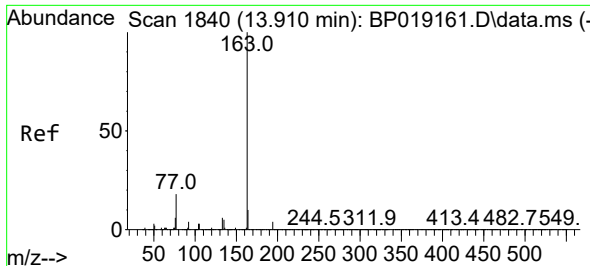
Reviewed By :Yogesh Patel 01/01/2024
Supervised By :mohammad ahmed 01/01/2024



#45
2-Nitroaniline
Concen: 26.610 ng/ul
RT: 13.534 min Scan# 1776
Delta R.T. -0.000 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

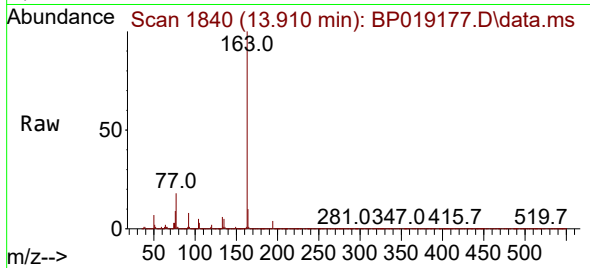
Tgt Ion: 65 Resp: 218217
Ion Ratio Lower Upper
65 100
92 72.7 60.2 90.4
138 112.9 92.9 139.3





#47
Dimethylphthalate
Concen: 25.246 ng/ul
RT: 13.910 min Scan# 1840
Delta R.T. -0.006 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

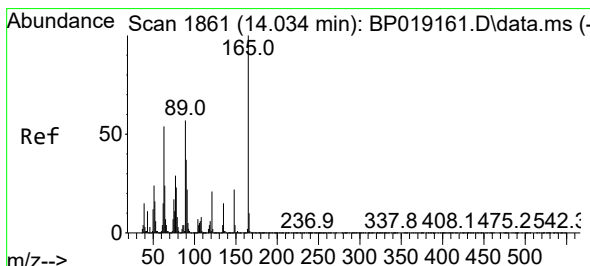
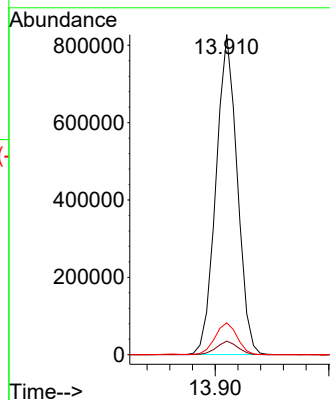
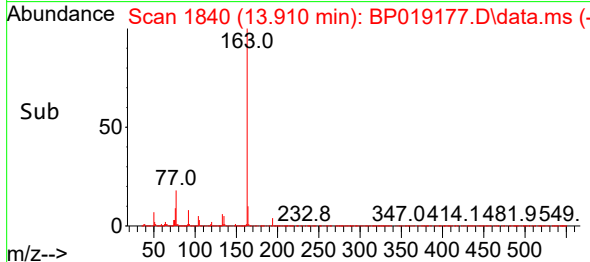
Instrument :
BNA_P
ClientSampleId :
SLCS068



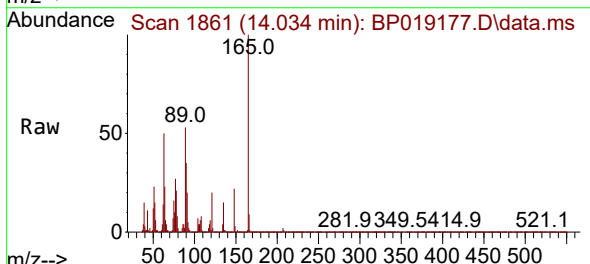
Tgt Ion:163 Resp: 1074220
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.2
164 10.0 8.1 12.1

Manual Integrations
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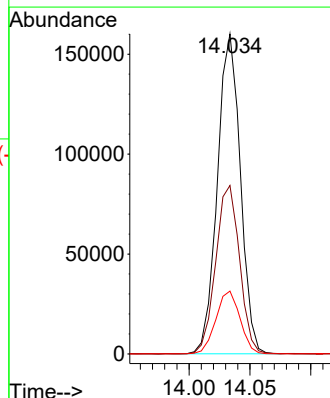
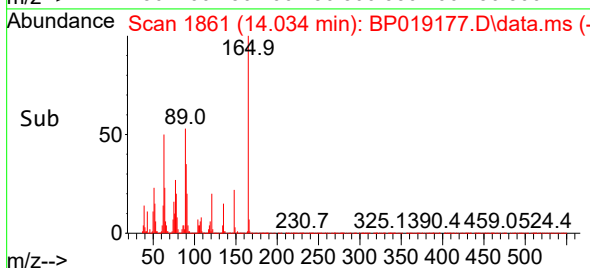
Reviewed By :Yogesh Patel 01/01/2024
Supervised By :mohammad ahmed 01/01/2024

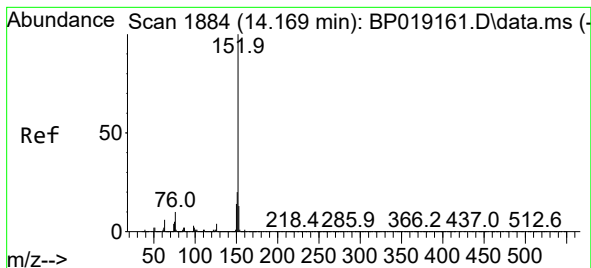


#48
2,6-Dinitrotoluene
Concen: 26.889 ng/ul
RT: 14.034 min Scan# 1861
Delta R.T. -0.000 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30



Tgt Ion:165 Resp: 210244
Ion Ratio Lower Upper
165 100
89 52.6 45.1 67.7
121 19.7 16.7 25.1





#50

Acenaphthylene

Concen: 26.070 ng/ul

RT: 14.163 min Scan# 1884

Delta R.T. -0.006 min

Lab File: BP019177.D

Acq: 29 Dec 2023 21:30

Instrument :

BNA_P

ClientSampleId :

SLCS068

Tgt Ion:152 Resp: 137191

Ion Ratio Lower Upper

152 100

151 19.7 15.9 23.9

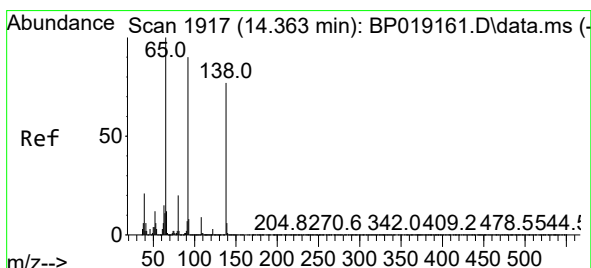
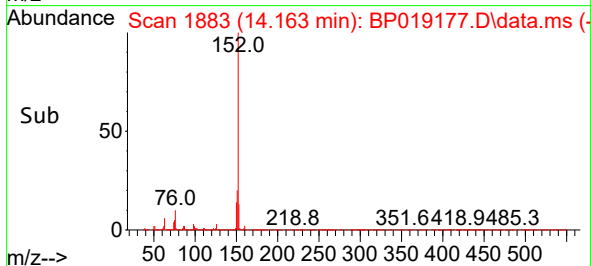
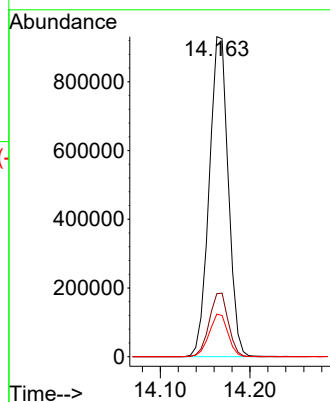
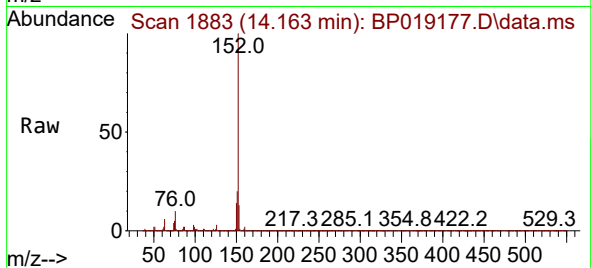
153 13.3 10.6 15.8

Manual Integrations

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Reviewed By :Yogesh Patel 01/01/2024

Supervised By :mohammad ahmed 01/01/2024



#51

3-Nitroaniline

Concen: 26.434 ng/ul

RT: 14.363 min Scan# 1917

Delta R.T. -0.000 min

Lab File: BP019177.D

Acq: 29 Dec 2023 21:30

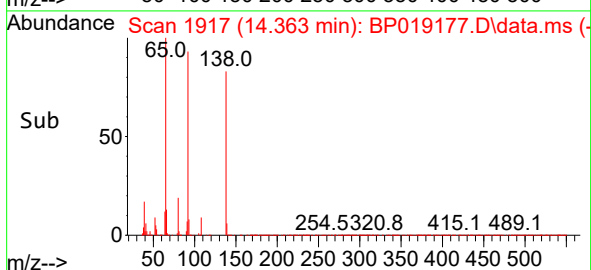
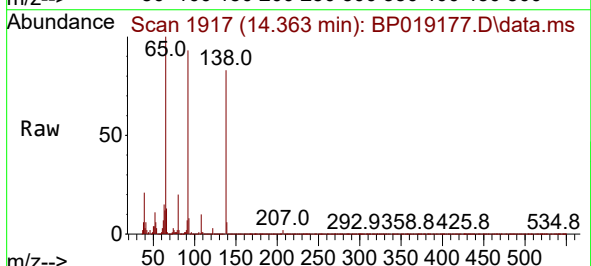
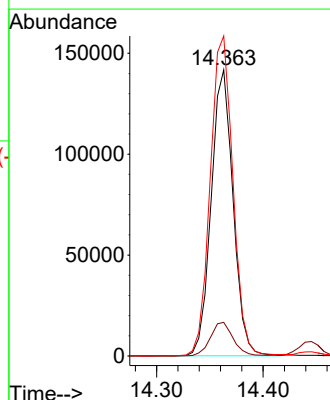
Tgt Ion:138 Resp: 202056

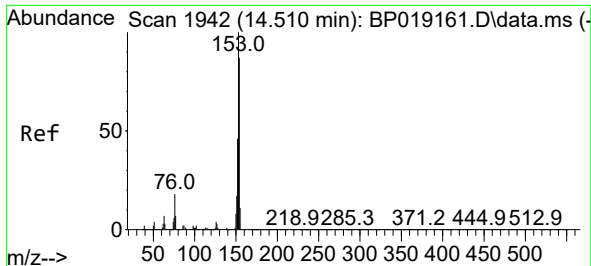
Ion Ratio Lower Upper

138 100

108 11.7 9.8 14.6

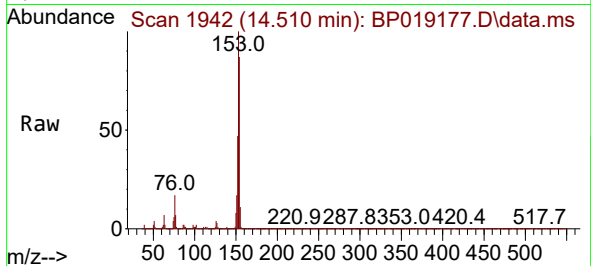
92 111.9 91.9 137.9





#52
Acenaphthene
Concen: 25.342 ng/ul
RT: 14.510 min Scan# 1942
Delta R.T. -0.000 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

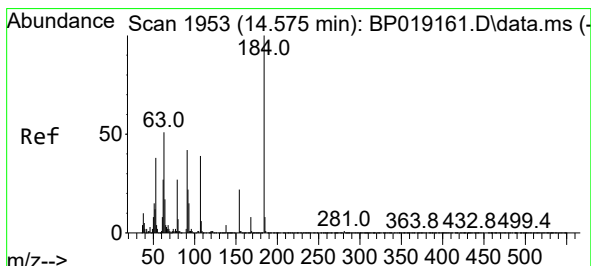
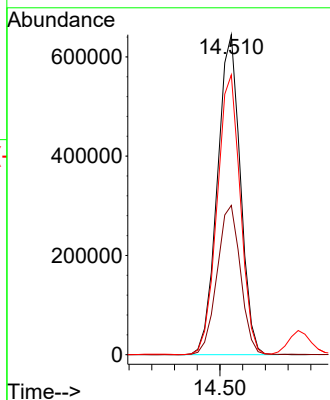
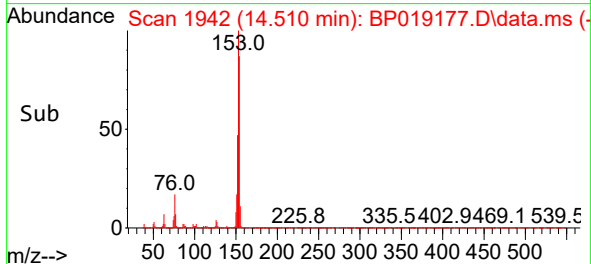
Instrument :
BNA_P
ClientSampleId :
SLCS068



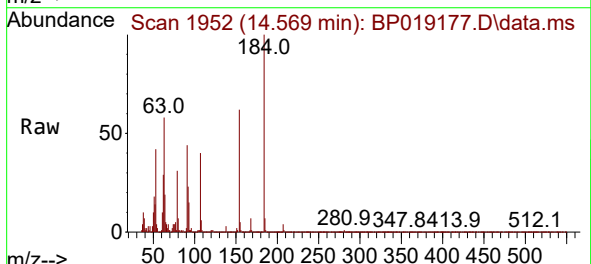
Tgt Ion:153 Resp: 903824
Ion Ratio Lower Upper
153 100
152 46.7 38.1 57.1
154 87.4 70.1 105.1

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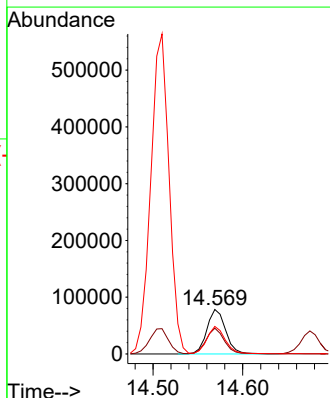
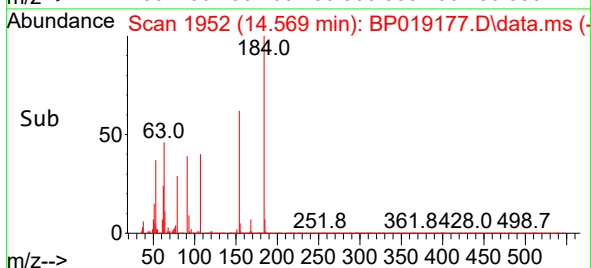
Reviewed By :Yogesh Patel 01/01/2024
Supervised By :mohammad ahmed 01/01/2024

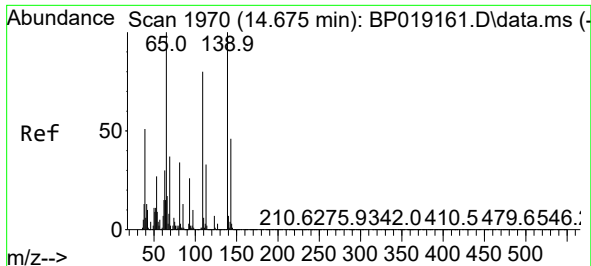


#53
2,4-Dinitrophenol
Concen: 22.625 ng/ul
RT: 14.569 min Scan# 1952
Delta R.T. -0.006 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30



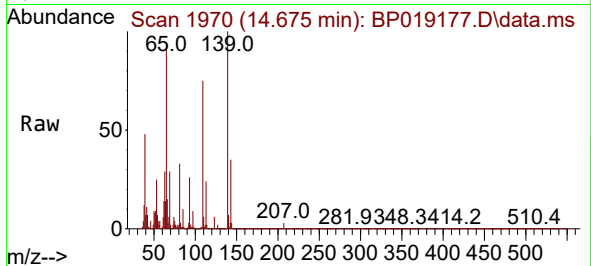
Tgt Ion:184 Resp: 113969
Ion Ratio Lower Upper
184 100
63 57.7 48.5 72.7
154 62.0 49.3 73.9





#55
4-Nitrophenol
Concen: 26.518 ng/ul
RT: 14.675 min Scan# 1970
Delta R.T. -0.006 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

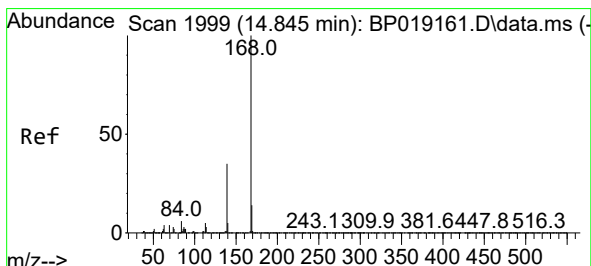
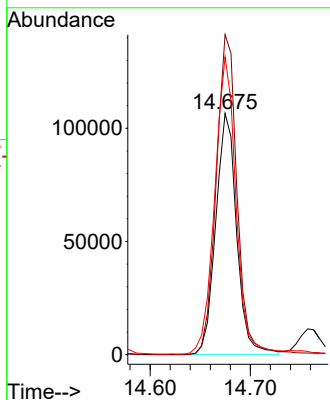
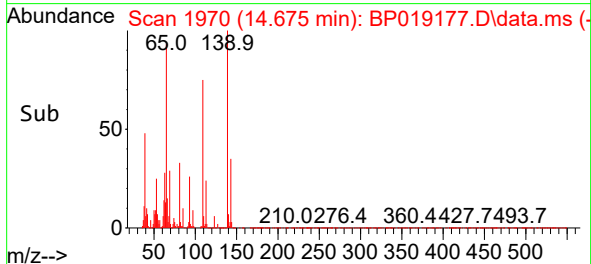
Instrument :
BNA_P
ClientSampleId :
SLCS068



Tgt Ion:109 Resp: 154259
Ion Ratio Lower Upper
109 100
139 132.6 102.6 154.0
65 123.5 92.9 139.3

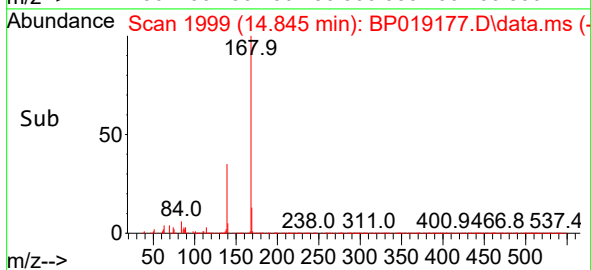
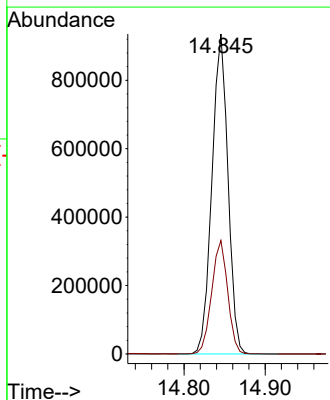
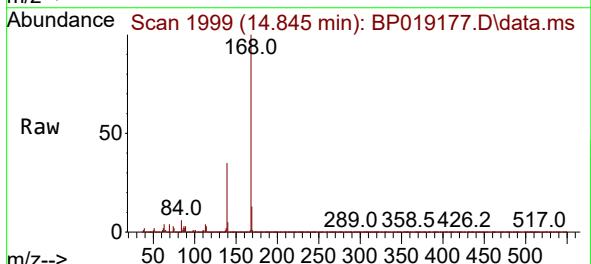
Manual Integrations
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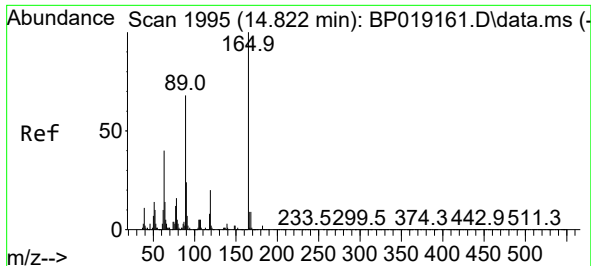
Reviewed By :Yogesh Patel 01/01/2024
Supervised By :mohammad ahmed 01/01/2024



#56
Dibenzofuran
Concen: 25.157 ng/ul
RT: 14.845 min Scan# 1999
Delta R.T. -0.006 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

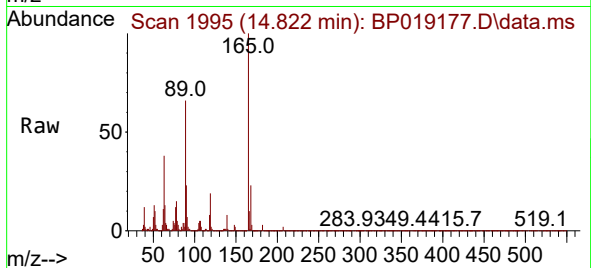
Tgt Ion:168 Resp: 1281334
Ion Ratio Lower Upper
168 100
139 35.5 27.4 41.0





#57
2,4-Dinitrotoluene
Concen: 27.144 ng/ul
RT: 14.822 min Scan# 1995
Delta R.T. -0.000 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

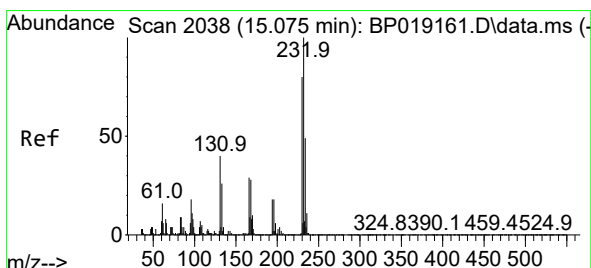
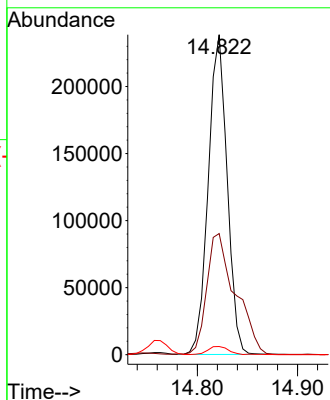
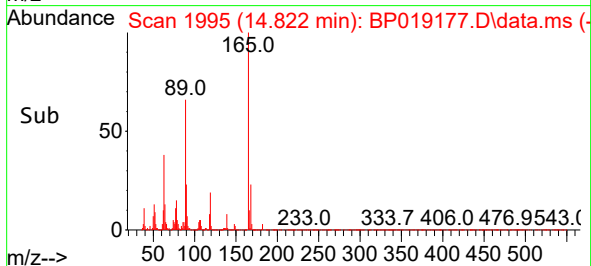
Instrument :
BNA_P
ClientSampleId :
SLCS068



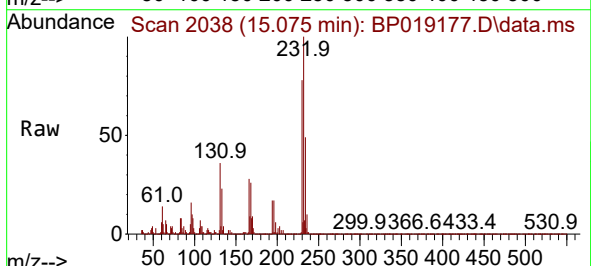
Tgt Ion:165 Resp: 312129
Ion Ratio Lower Upper
165 100
63 37.8 31.5 47.3
182 2.5 2.2 3.4

Manual Integrations
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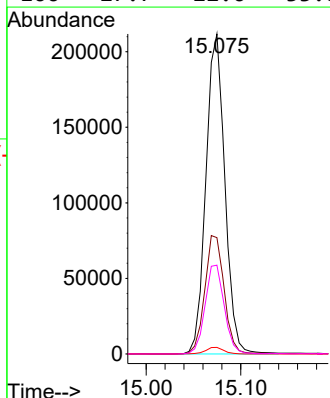
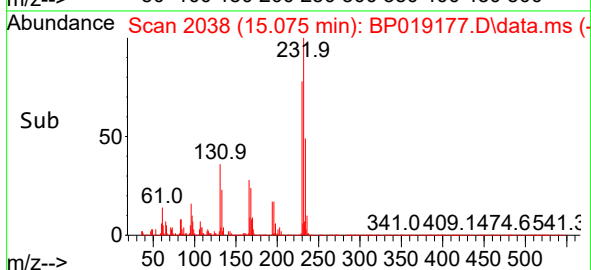
Reviewed By :Yogesh Patel 01/01/2024
Supervised By :mohammad ahmed 01/01/2024

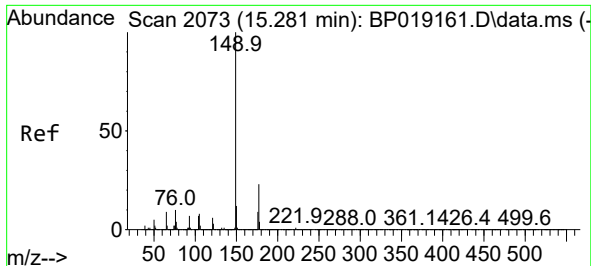


#58
2,3,4,6-Tetrachlorophenol
Concen: 26.498 ng/ul
RT: 15.075 min Scan# 2038
Delta R.T. -0.000 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30



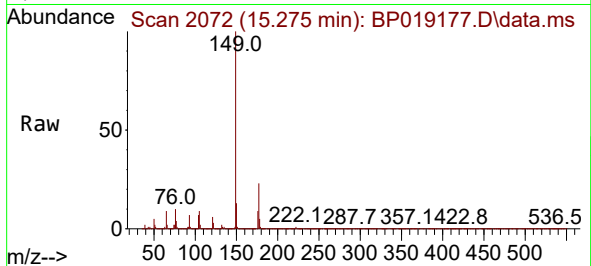
Tgt Ion:232 Resp: 294778
Ion Ratio Lower Upper
232 100
131 36.3 29.3 43.9
130 2.0 1.4 2.2
166 27.7 22.6 33.8





#59
Diethylphthalate
Concen: 25.498 ng/ul
RT: 15.275 min Scan# 2073
Delta R.T. -0.006 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

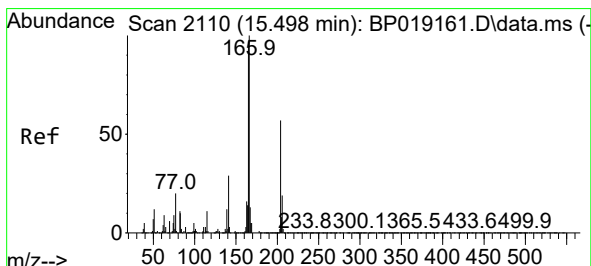
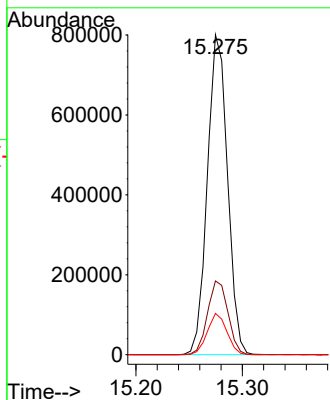
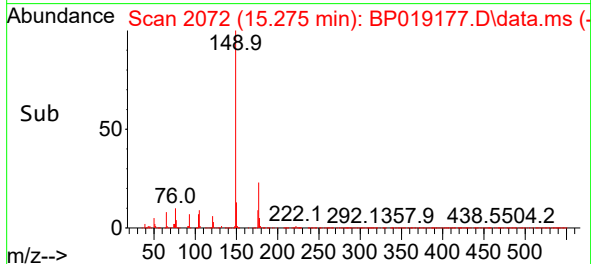
Instrument :
BNA_P
ClientSampleId :
SLCS068



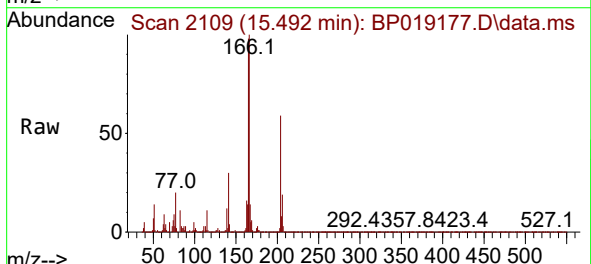
Tgt Ion:149 Resp: 105193
Ion Ratio Lower Upper
149 100
177 23.1 18.7 28.1
150 12.9 9.8 14.8

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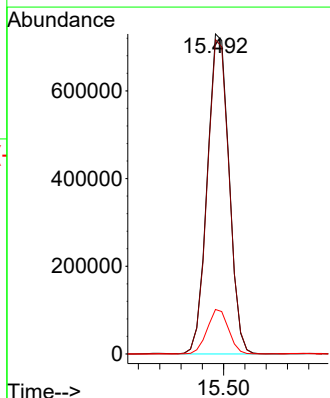
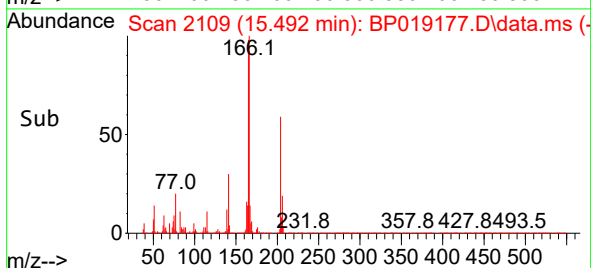
Reviewed By :Yogesh Patel 01/01/2024
Supervised By :mohammad ahmed 01/01/2024

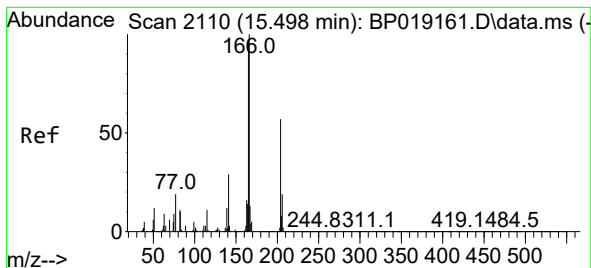


#61
Fluorene
Concen: 25.398 ng/ul
RT: 15.492 min Scan# 2109
Delta R.T. -0.006 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30



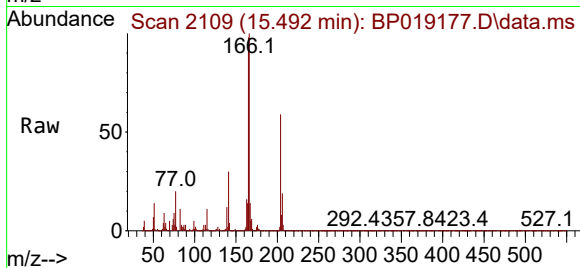
Tgt Ion:166 Resp: 1035356
Ion Ratio Lower Upper
166 100
165 98.2 79.3 118.9
167 13.9 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 25.193 ng/ul
RT: 15.492 min Scan# 2109
Delta R.T. -0.006 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

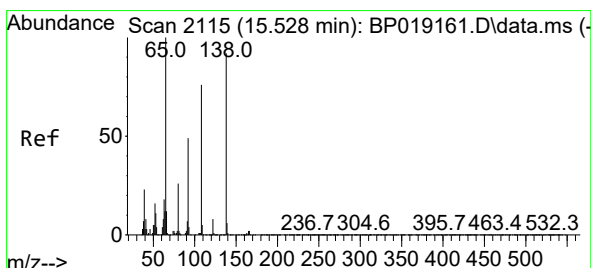
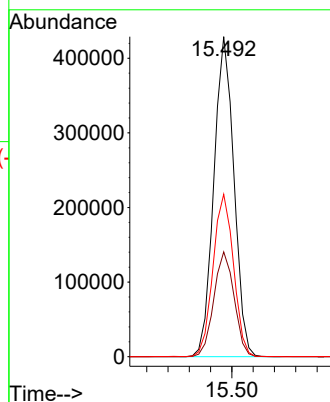
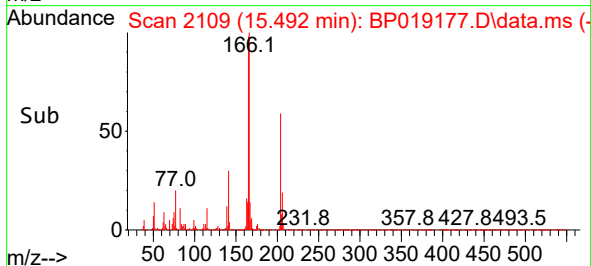
Instrument :
BNA_P
ClientSampleId :
SLCS068



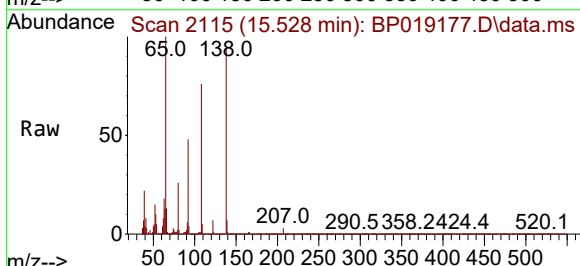
Tgt Ion:204 Resp: 560854
Ion Ratio Lower Upper
204 100
206 32.8 26.3 39.5
141 50.7 42.2 63.2

Manual Integrations
APPROVED

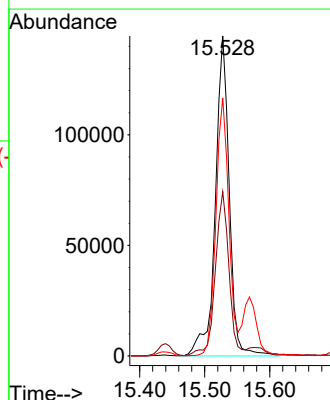
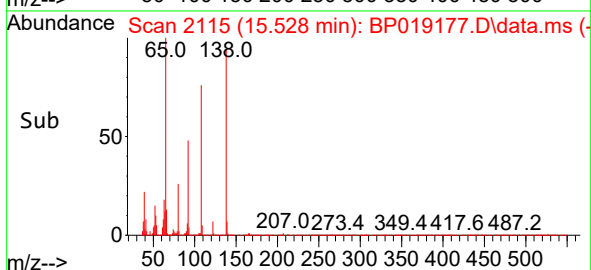
Reviewed By :Yogesh Patel 01/01/2024
Supervised By :mohammad ahmed 01/01/2024

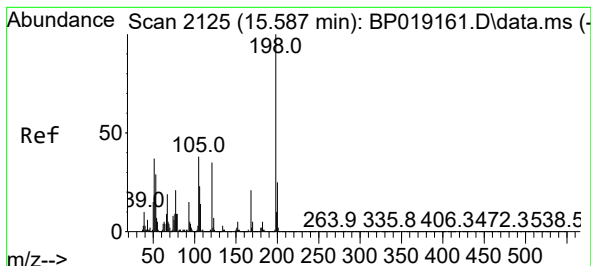


#63
4-Nitroaniline
Concen: 28.101 ng/ul m
RT: 15.528 min Scan# 2115
Delta R.T. -0.000 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30



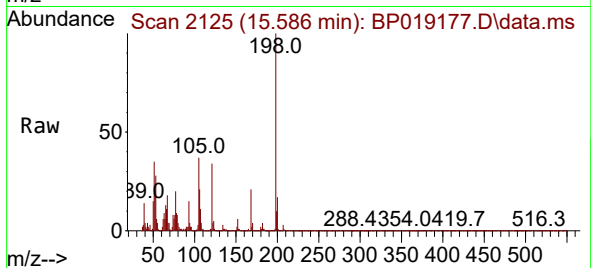
Tgt Ion:138 Resp: 216111
Ion Ratio Lower Upper
138 100
92 51.3 42.2 63.4
108 80.6 66.2 99.4





#66
4,6-Dinitro-2-methylphenol
Concen: 25.696 ng/ul
RT: 15.586 min Scan# 2125
Delta R.T. -0.000 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

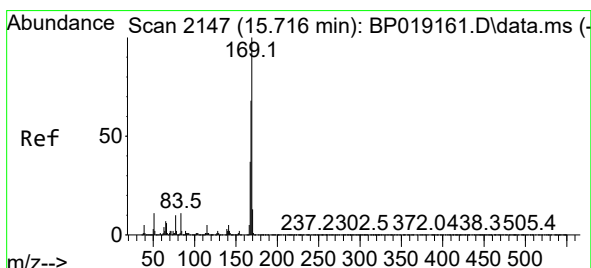
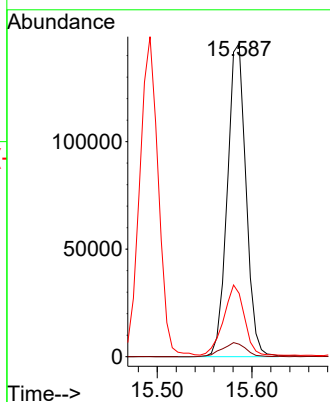
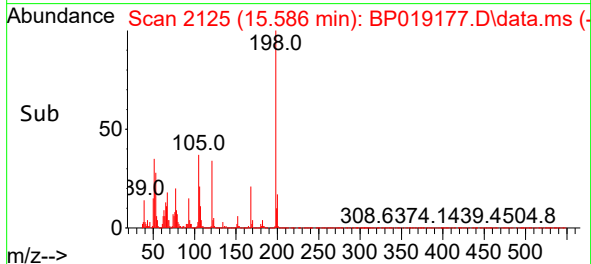
Instrument :
BNA_P
ClientSampleId :
SLCS068



Tgt Ion:198 Resp: 199089
Ion Ratio Lower Upper
198 100
182 4.0 4.0 6.0
77 20.2 17.4 26.2

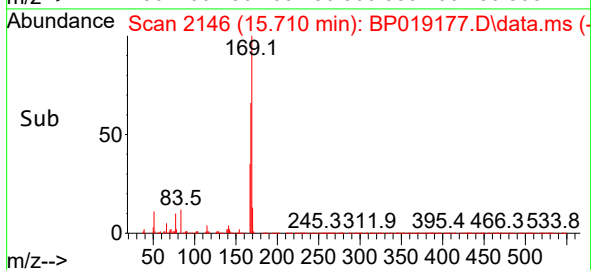
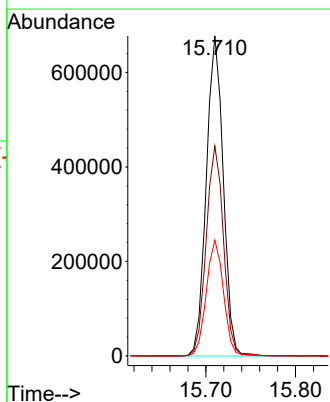
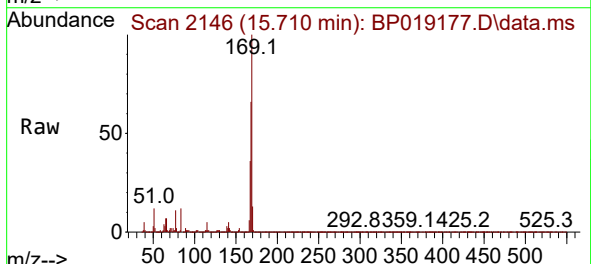
Manual Integrations
APPROVED

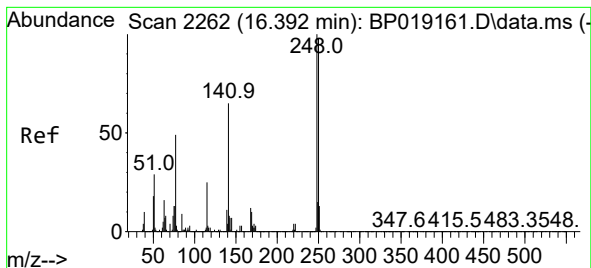
Reviewed By :Yogesh Patel 01/01/2024
Supervised By :mohammad ahmed 01/01/2024



#67
N-Nitrosodiphenylamine
Concen: 25.987 ng/ul
RT: 15.710 min Scan# 2146
Delta R.T. -0.006 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

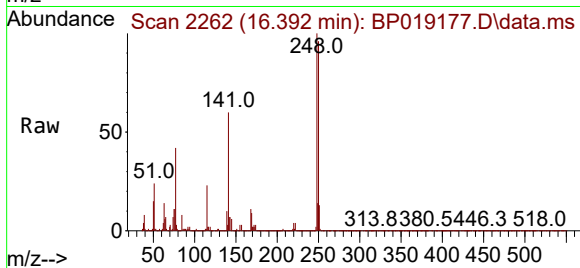
Tgt Ion:169 Resp: 885324
Ion Ratio Lower Upper
169 100
168 65.6 53.8 80.8
167 36.2 29.5 44.3





#68
4-Bromophenyl-phenylether
Concen: 26.047 ng/ul
RT: 16.392 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

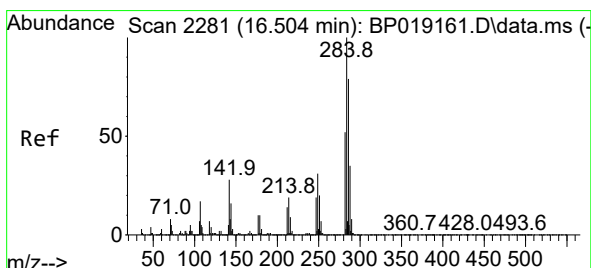
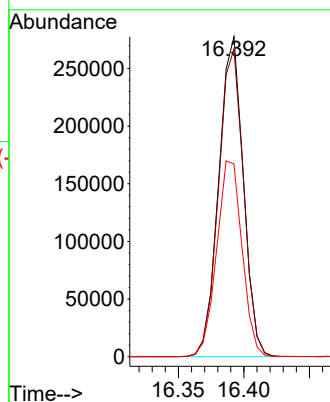
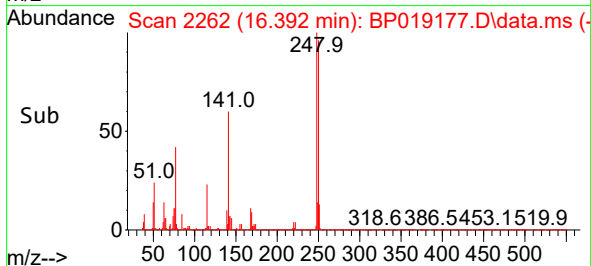
Instrument :
BNA_P
ClientSampleId :
SLCS068



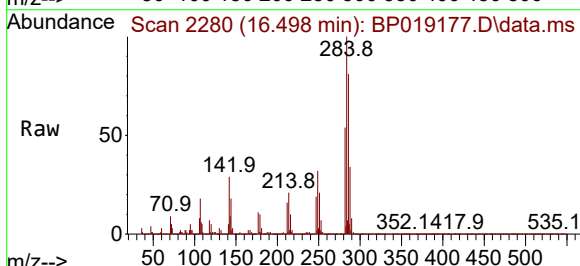
Tgt Ion:248 Resp: 361379
Ion Ratio Lower Upper
248 100
250 96.2 78.3 117.5
141 60.2 48.6 72.8

Manual Integrations
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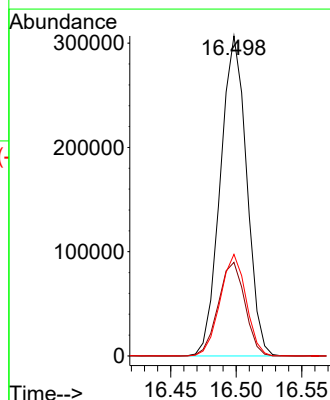
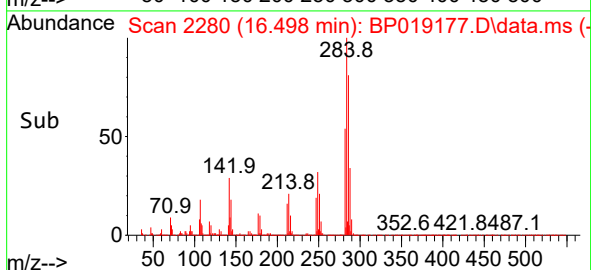
Reviewed By :Yogesh Patel 01/01/2024
Supervised By :mohammad ahmed 01/01/2024

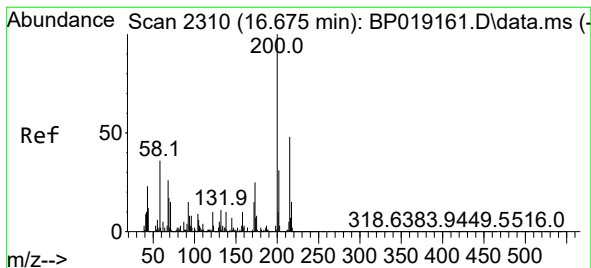


#69
Hexachlorobenzene
Concen: 25.236 ng/ul
RT: 16.498 min Scan# 2280
Delta R.T. -0.006 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30



Tgt Ion:284 Resp: 427878
Ion Ratio Lower Upper
284 100
142 29.3 22.9 34.3
249 31.7 23.7 35.5





#70

Atrazine

Concen: 34.125 ng/ul

RT: 16.675 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP019177.D

Acq: 29 Dec 2023 21:30

Instrument :

BNA_P

ClientSampleId :

SLCS068

Tgt Ion:200 Resp: 328092

Ion Ratio Lower Upper

200 100

173 24.6 20.2 30.2

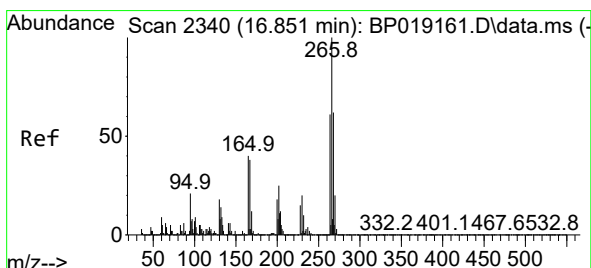
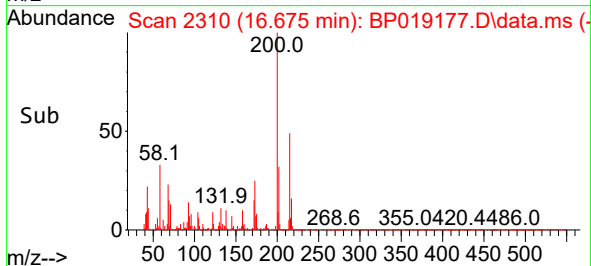
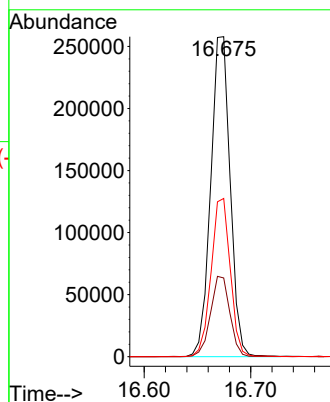
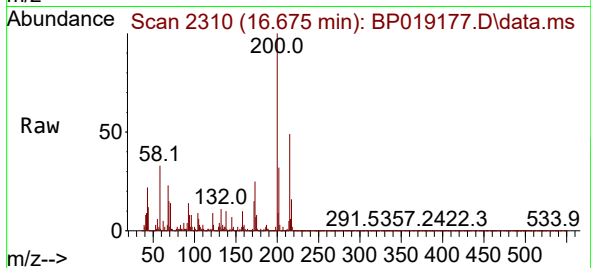
215 49.5 39.9 59.9

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 01/01/2024

Supervised By :mohammad ahmed 01/01/2024



#71

Pentachlorophenol

Concen: 26.348 ng/ul

RT: 16.851 min Scan# 2340

Delta R.T. -0.000 min

Lab File: BP019177.D

Acq: 29 Dec 2023 21:30

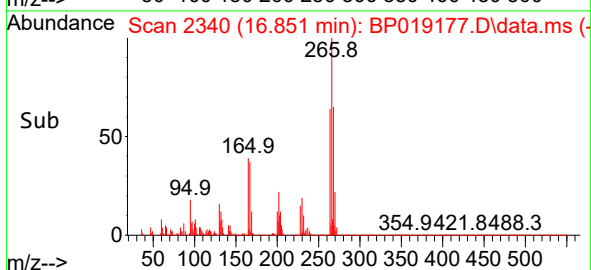
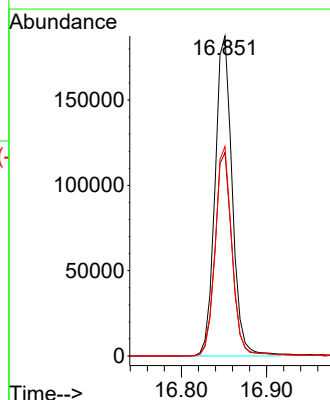
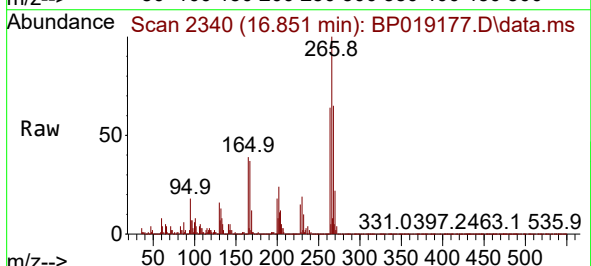
Tgt Ion:266 Resp: 262282

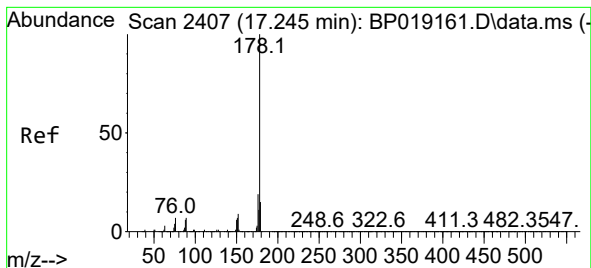
Ion Ratio Lower Upper

266 100

264 63.6 50.0 75.0

268 65.4 52.8 79.2





#72

Phenanthrene

Concen: 25.461 ng/ul

RT: 17.239 min Scan# 2406

Delta R.T. -0.006 min

Lab File: BP019177.D

Acq: 29 Dec 2023 21:30

Instrument :

BNA_P

ClientSampleId :

SLCS068

Tgt Ion:178 Resp: 1722319

Ion Ratio Lower Upper

178 100

179 15.5 11.9 17.9

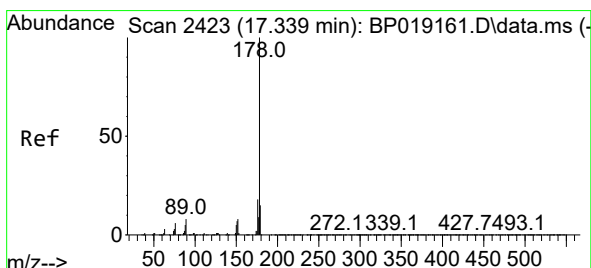
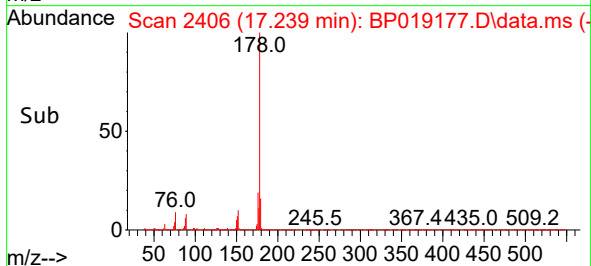
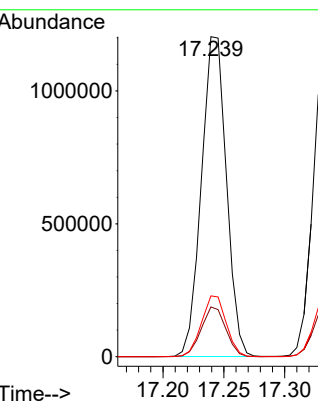
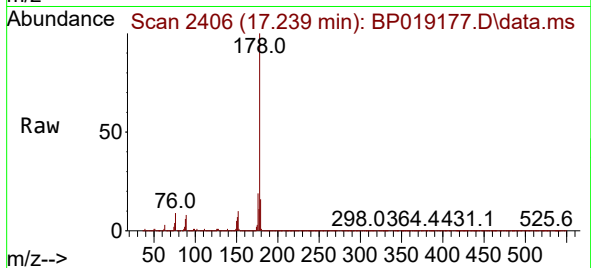
176 19.0 15.0 22.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 01/01/2024

Supervised By :mohammad ahmed 01/01/2024



#74

Anthracene

Concen: 25.675 ng/ul

RT: 17.333 min Scan# 2422

Delta R.T. -0.006 min

Lab File: BP019177.D

Acq: 29 Dec 2023 21:30

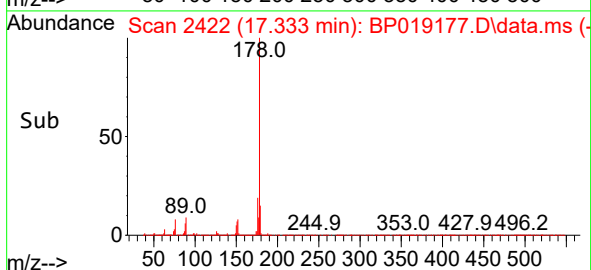
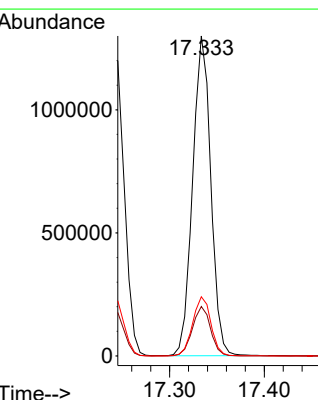
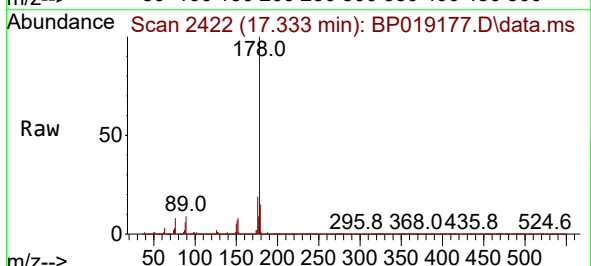
Tgt Ion:178 Resp: 1729038

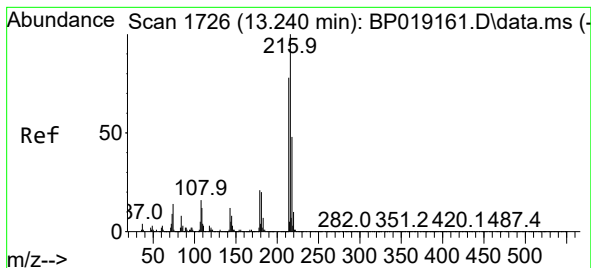
Ion Ratio Lower Upper

178 100

179 15.5 12.2 18.4

176 18.5 14.9 22.3





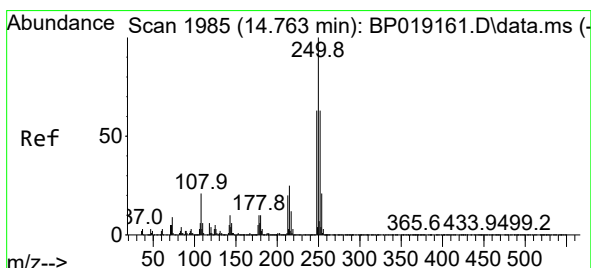
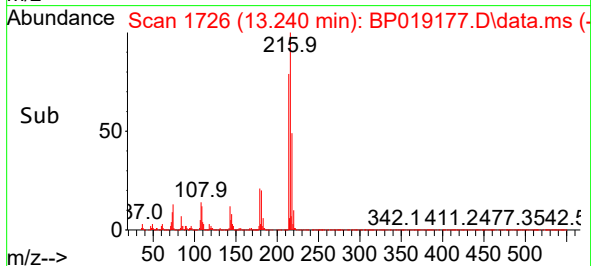
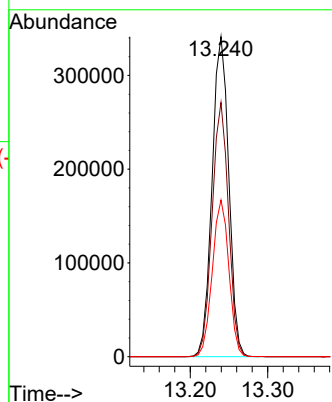
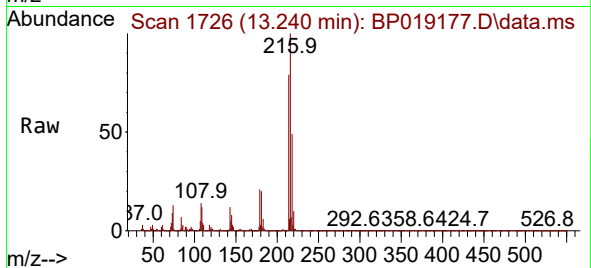
#75
1,2,3,4-Tetrachlorobenzene
Concen: 26.405 ng/uL
RT: 13.240 min Scan# 1726
Delta R.T. -0.006 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

Instrument :
BNA_P
ClientSampleId :
SLCS068

Tgt Ion:216 Resp: 51248
Ion Ratio Lower Upper
216 100
214 79.4 61.6 92.4
218 48.9 38.9 58.3

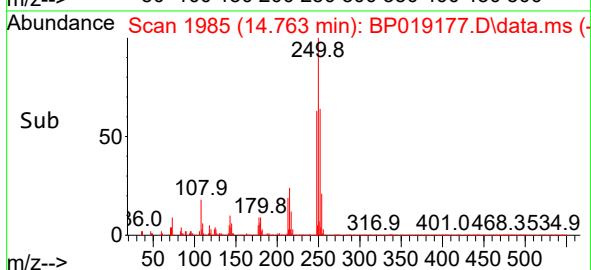
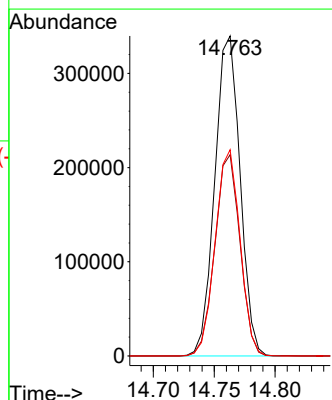
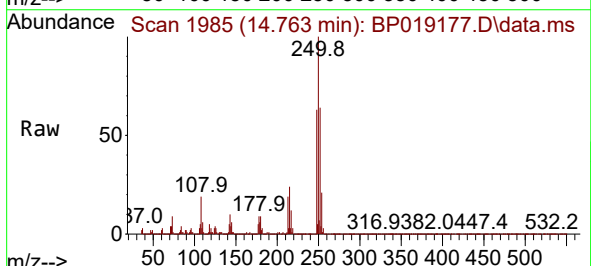
Manual Integrations
APPROVED

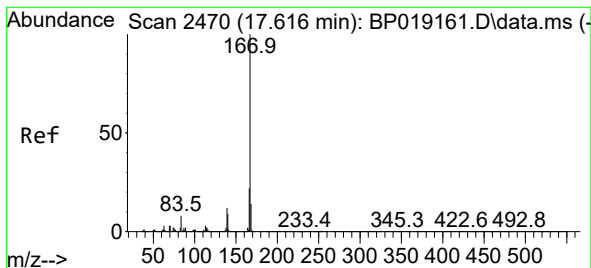
Reviewed By :Yogesh Patel 01/01/2024
Supervised By :mohammad ahmed 01/01/2024



#76
Pentachlorobenzene
Concen: 25.487 ng/uL
RT: 14.763 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

Tgt Ion:250 Resp: 491539
Ion Ratio Lower Upper
250 100
248 62.9 50.4 75.6
252 64.5 52.1 78.1





#77

Carbazole

Concen: 27.779 ng/ul

RT: 17.610 min Scan# 2470

Delta R.T. -0.006 min

Lab File: BP019177.D

Acq: 29 Dec 2023 21:30

Instrument :

BNA_P

ClientSampleId :

SLCS068

Tgt Ion:167 Resp: 1556120

Ion Ratio Lower Upper

167 100

166 21.2 17.4 26.0

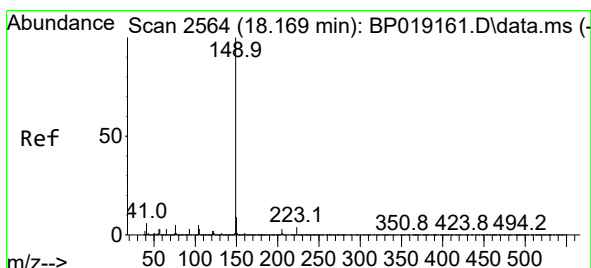
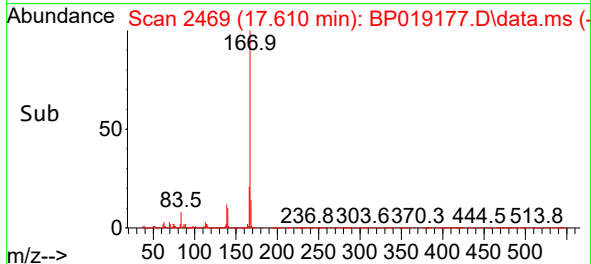
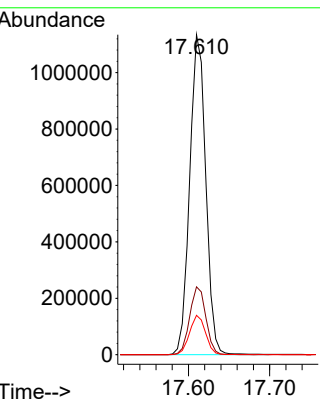
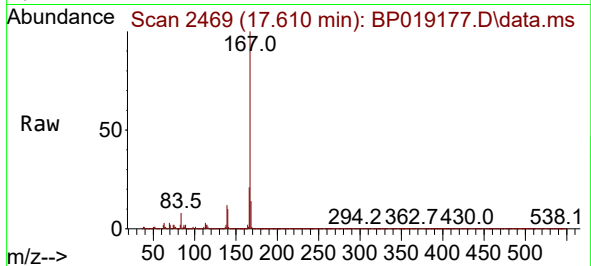
139 12.3 9.8 14.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 01/01/2024

Supervised By :mohammad ahmed 01/01/2024



#78

Di-n-butylphthalate

Concen: 26.430 ng/ul

RT: 18.169 min Scan# 2564

Delta R.T. -0.000 min

Lab File: BP019177.D

Acq: 29 Dec 2023 21:30

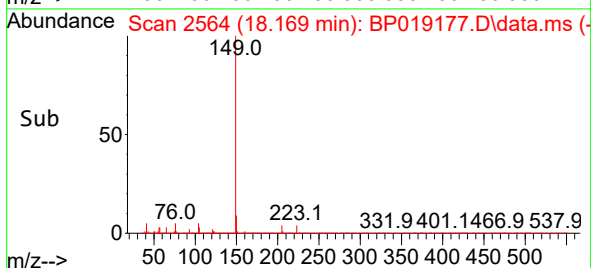
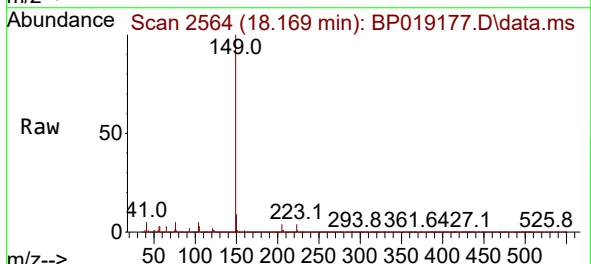
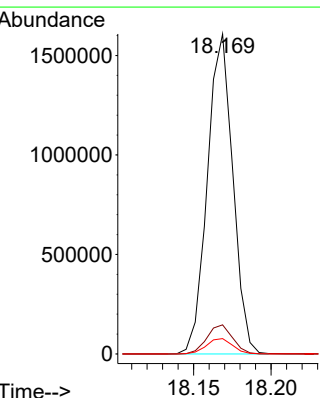
Tgt Ion:149 Resp: 1836191

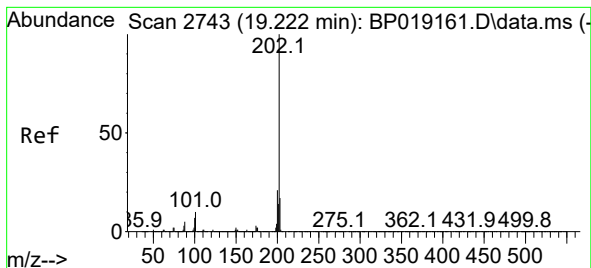
Ion Ratio Lower Upper

149 100

150 9.1 7.3 10.9

104 4.8 3.9 5.9





#80

Fluoranthene

Concen: 25.425 ng/ul

RT: 19.216 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP019177.D

Acq: 29 Dec 2023 21:30

Instrument :

BNA_P

ClientSampleId :

SLCS068

Tgt Ion:202 Resp: 218081

Ion Ratio Lower Upper

202 100

101 10.3 7.8 11.6

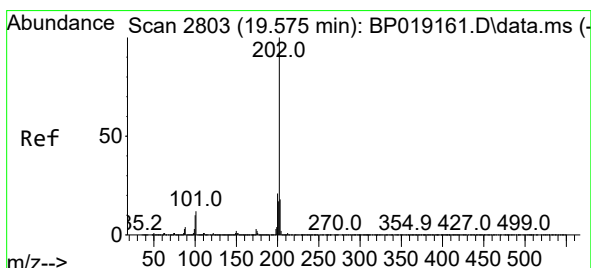
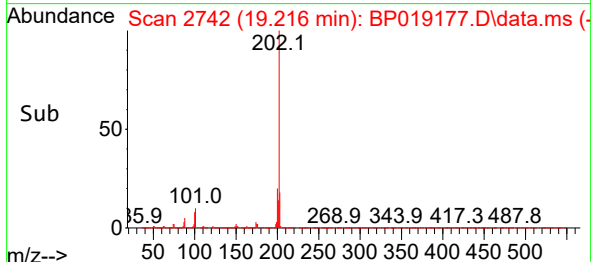
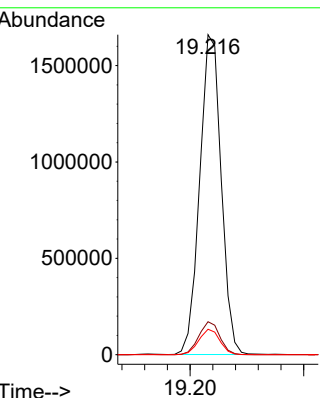
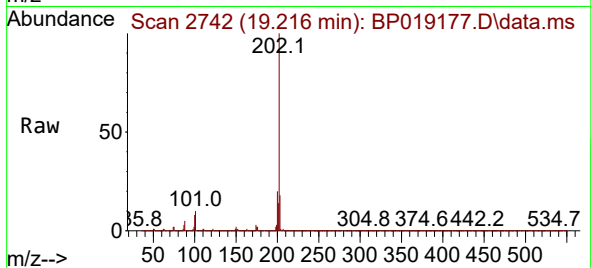
100 8.0 6.0 9.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 01/01/2024

Supervised By :mohammad ahmed 01/01/2024



#82

Pyrene

Concen: 25.413 ng/ul

RT: 19.575 min Scan# 2803

Delta R.T. -0.000 min

Lab File: BP019177.D

Acq: 29 Dec 2023 21:30

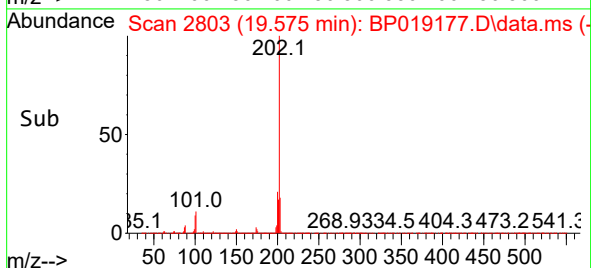
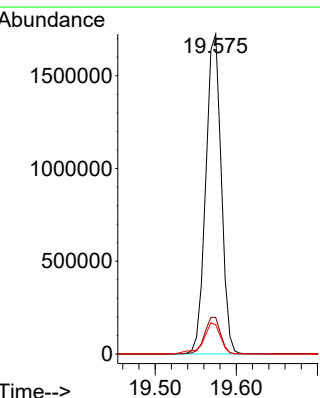
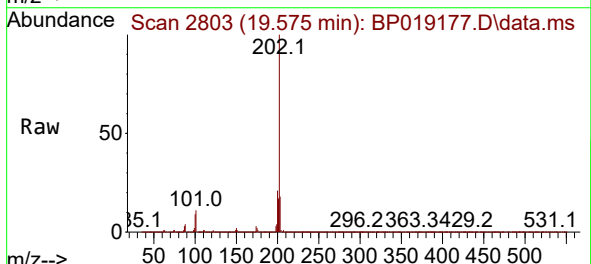
Tgt Ion:202 Resp: 2283723

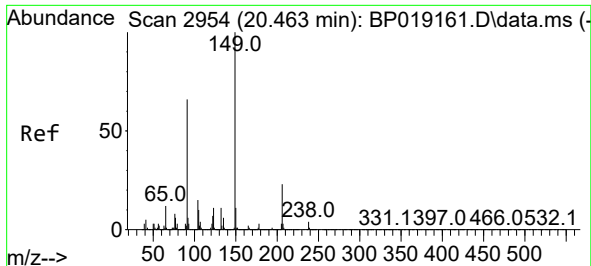
Ion Ratio Lower Upper

202 100

101 11.4 9.2 13.8

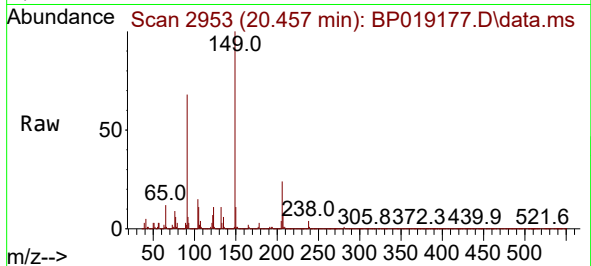
100 9.2 7.8 11.6





#83
Butylbenzylphthalate
Concen: 26.540 ng/ul
RT: 20.457 min Scan# 2954
Delta R.T. -0.000 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30

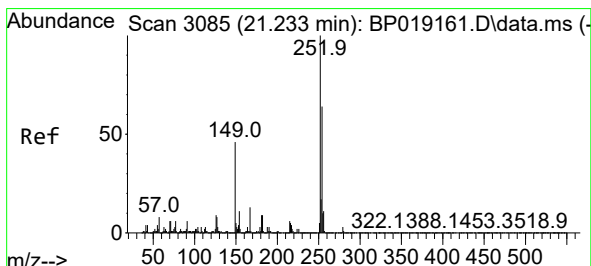
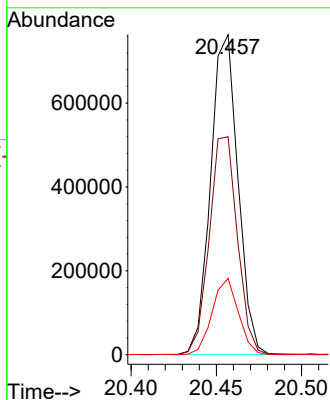
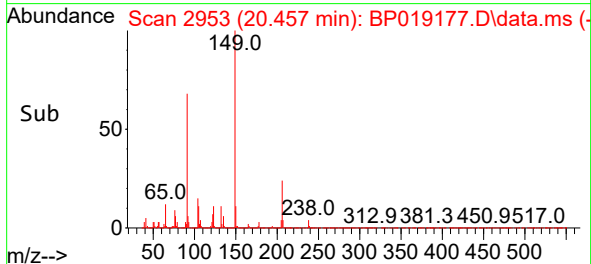
Instrument :
BNA_P
ClientSampleId :
SLCS068



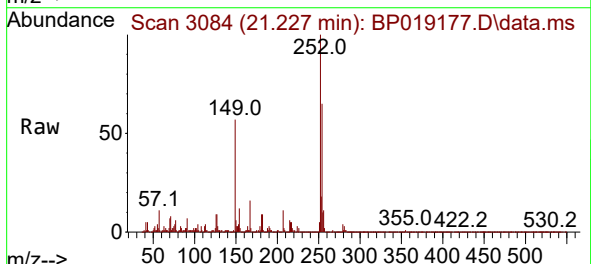
Tgt Ion:149 Resp: 851944
Ion Ratio Lower Upper
149 100
91 68.1 55.6 83.4
206 23.9 17.9 26.9

Manual Integrations
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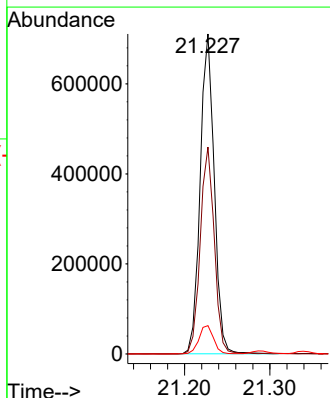
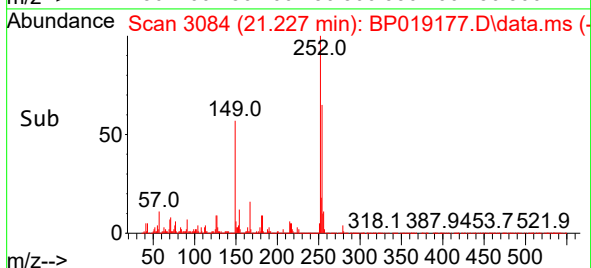
Reviewed By :Yogesh Patel 01/01/2024
Supervised By :mohammad ahmed 01/01/2024

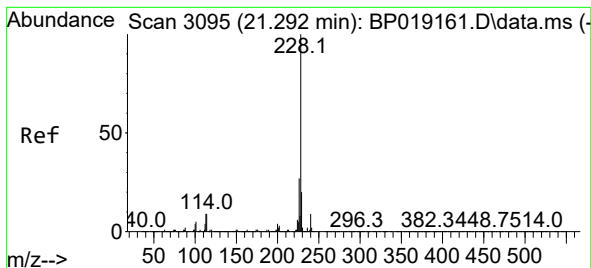


#84
3,3'-Dichlorobenzidine
Concen: 26.562 ng/ul
RT: 21.227 min Scan# 3084
Delta R.T. -0.000 min
Lab File: BP019177.D
Acq: 29 Dec 2023 21:30



Tgt Ion:252 Resp: 814961
Ion Ratio Lower Upper
252 100
254 64.6 51.5 77.3
126 8.9 7.6 11.4





#85

Benzo(a)anthracene

Concen: 25.991 ng/ul

RT: 21.286 min Scan# 3094

Delta R.T. -0.006 min

Lab File: BP019177.D

Acq: 29 Dec 2023 21:30

Instrument :

BNA_P

ClientSampleId :

SLCS068

Tgt Ion:228 Resp: 251862

Ion Ratio Lower Upper

228 100

229 20.0 15.5 23.3

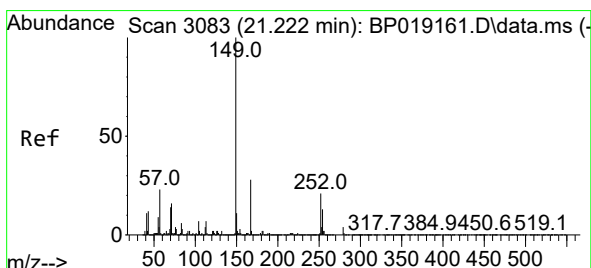
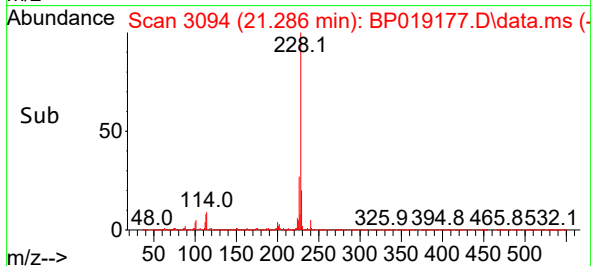
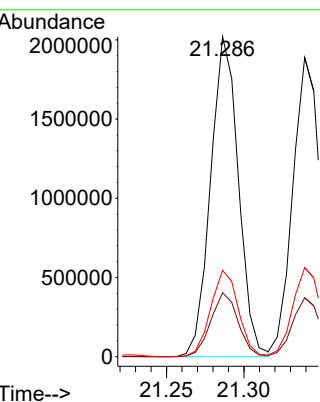
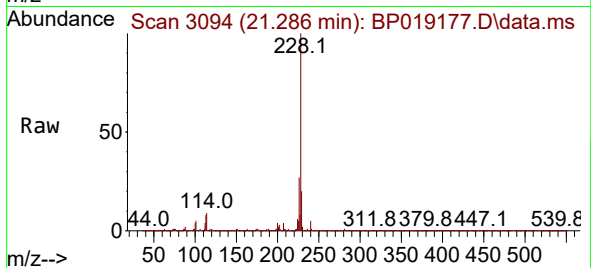
226 27.0 21.9 32.9

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 01/01/2024

Supervised By :mohammad ahmed 01/01/2024



#86

Bis(2-ethylhexyl)phthalate

Concen: 27.384 ng/ul

RT: 21.216 min Scan# 3082

Delta R.T. -0.006 min

Lab File: BP019177.D

Acq: 29 Dec 2023 21:30

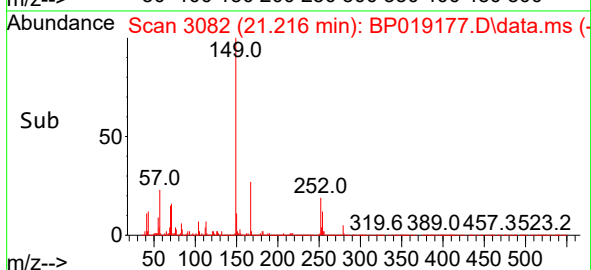
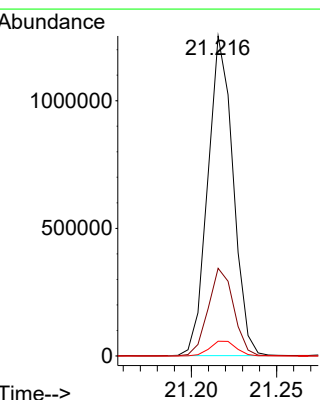
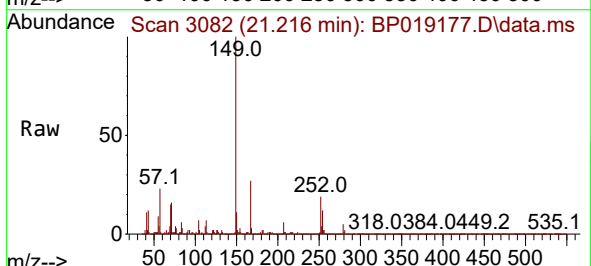
Tgt Ion:149 Resp: 1294381

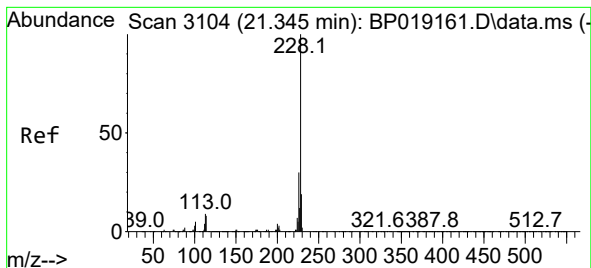
Ion Ratio Lower Upper

149 100

167 27.4 22.5 33.7

279 4.6 4.0 6.0





#87

Chrysene

Concen: 25.839 ng/ul

RT: 21.339 min Scan# 3104

Delta R.T. -0.006 min

Lab File: BP019177.D

Acq: 29 Dec 2023 21:30

Instrument :

BNA_P

ClientSampleId :

SLCS068

Tgt Ion:228 Resp: 2334874

Ion Ratio Lower Upper

228 100

226 29.8 23.4 35.2

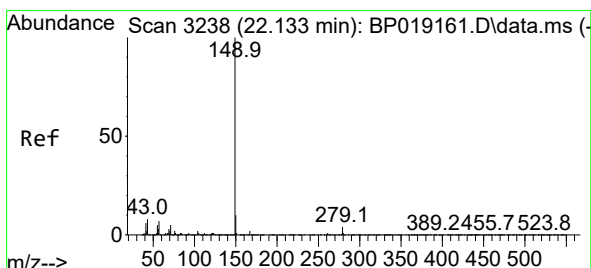
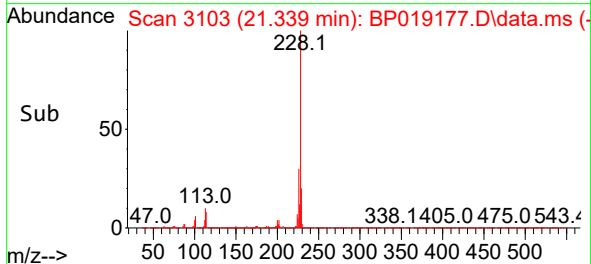
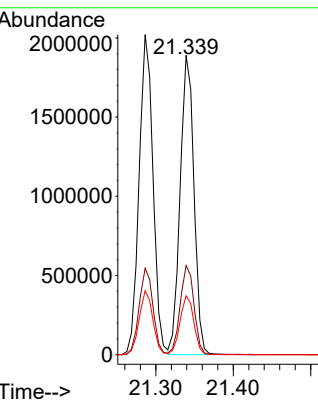
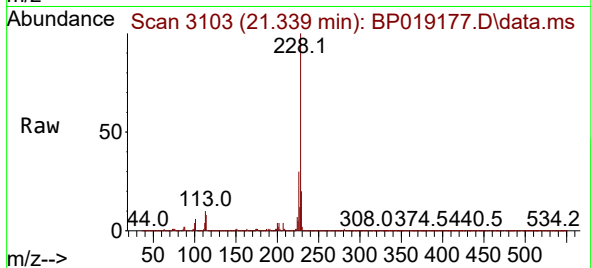
229 19.7 15.6 23.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 01/01/2024

Supervised By :mohammad ahmed 01/01/2024



#89

Di-n-octyl phthalate

Concen: 26.908 ng/ul

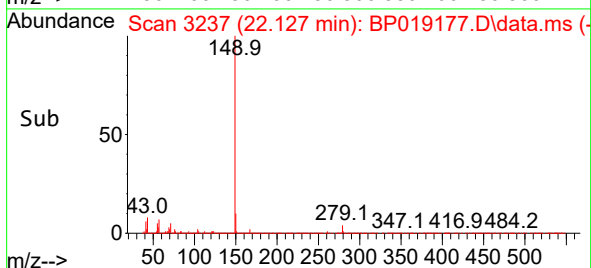
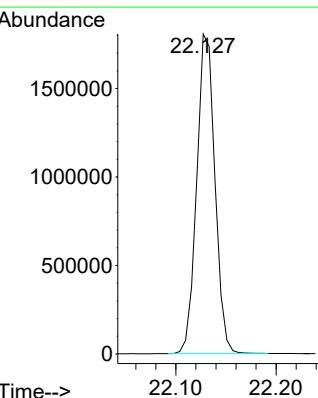
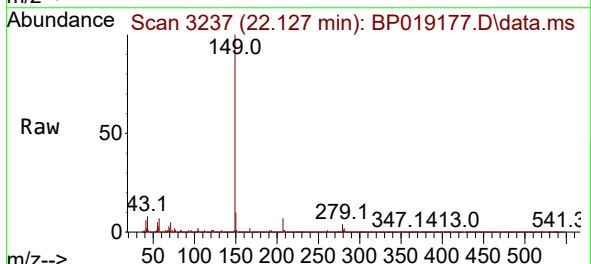
RT: 22.127 min Scan# 3237

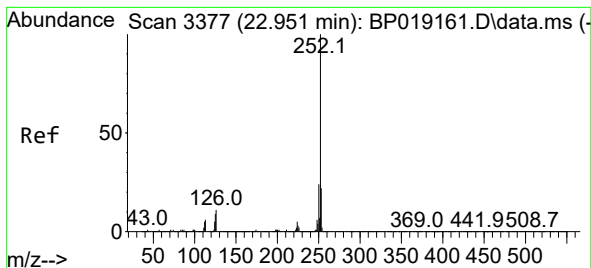
Delta R.T. -0.006 min

Lab File: BP019177.D

Acq: 29 Dec 2023 21:30

Tgt Ion:149 Resp: 2290681





#90

Benzo(b)fluoranthene

Concen: 25.475 ng/ul

RT: 22.945 min Scan# 3377

Delta R.T. -0.006 min

Lab File: BP019177.D

Acq: 29 Dec 2023 21:30

Instrument :

BNA_P

ClientSampleId :

SLCS068

Tgt Ion:252 Resp: 2663840

Ion Ratio Lower Upper

252 100

253 21.9 17.8 26.8

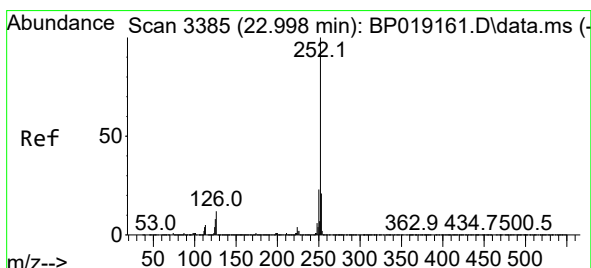
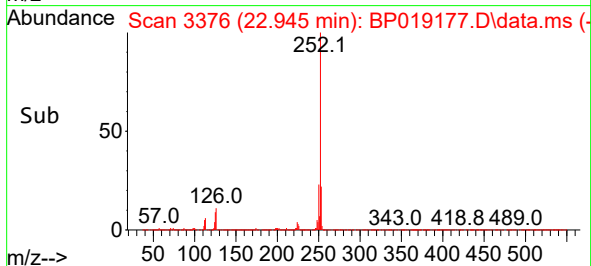
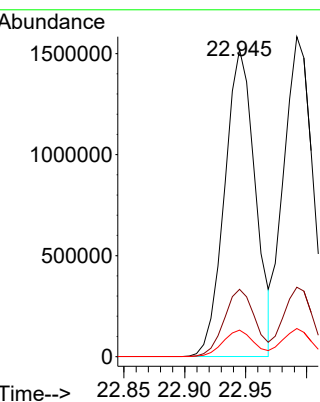
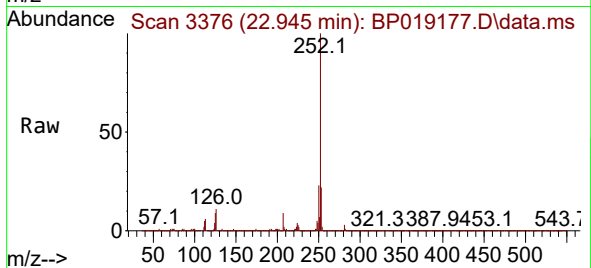
125 8.6 6.8 10.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 01/01/2024

Supervised By :mohammad ahmed 01/01/2024



#91

Benzo(k)fluoranthene

Concen: 25.666 ng/ul

RT: 22.992 min Scan# 3384

Delta R.T. -0.006 min

Lab File: BP019177.D

Acq: 29 Dec 2023 21:30

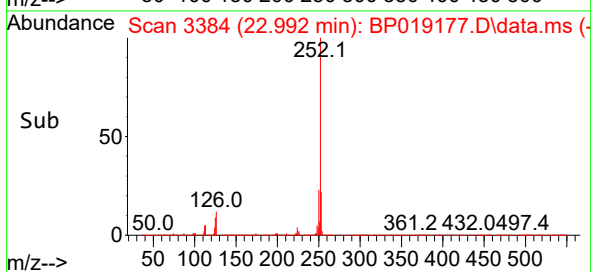
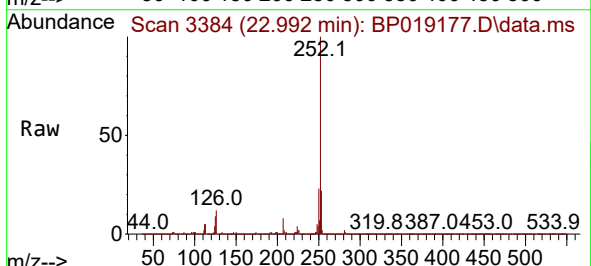
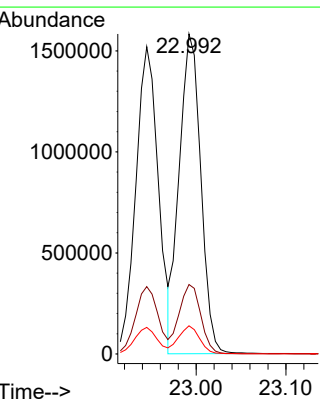
Tgt Ion:252 Resp: 2637150

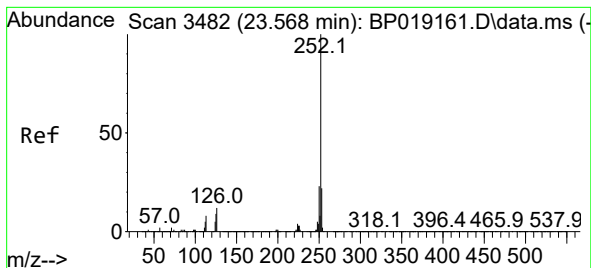
Ion Ratio Lower Upper

252 100

253 21.7 17.4 26.0

125 8.8 6.7 10.1





#93

Benzo(a)pyrene

Concen: 25.657 ng/ul

RT: 23.563 min Scan# 3482

Delta R.T. -0.006 min

Lab File: BP019177.D

Acq: 29 Dec 2023 21:30

Instrument :

BNA_P

ClientSampleId :

SLCS068

Tgt Ion:252 Resp: 252510

Ion Ratio Lower Upper

252 100

253 22.0 17.5 26.3

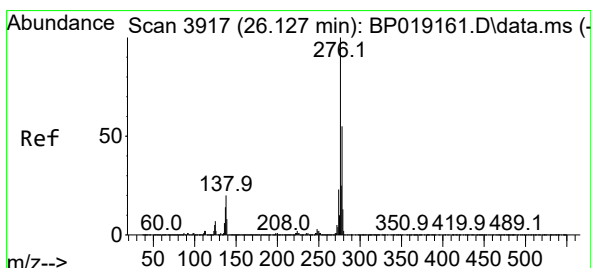
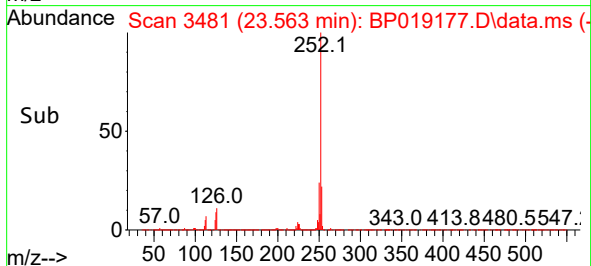
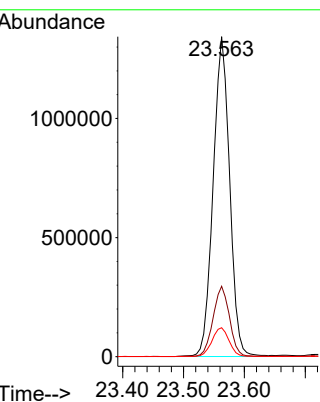
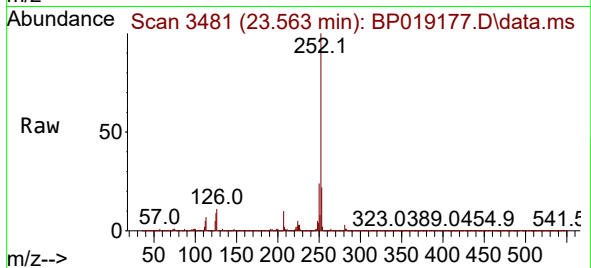
125 9.1 7.4 11.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 01/01/2024

Supervised By :mohammad ahmed 01/01/2024



#94

Indeno(1,2,3-cd)pyrene

Concen: 25.723 ng/ul

RT: 26.121 min Scan# 3916

Delta R.T. -0.000 min

Lab File: BP019177.D

Acq: 29 Dec 2023 21:30

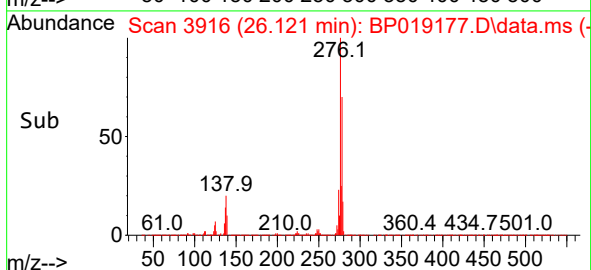
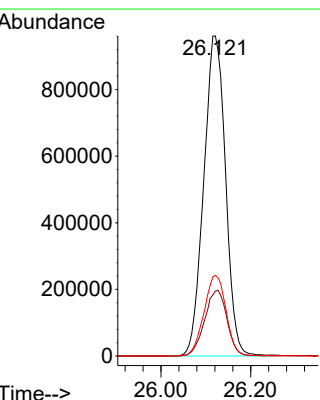
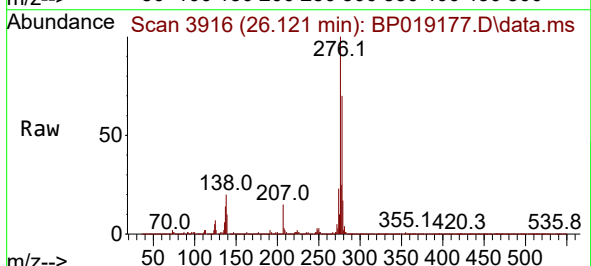
Tgt Ion:276 Resp: 3245391

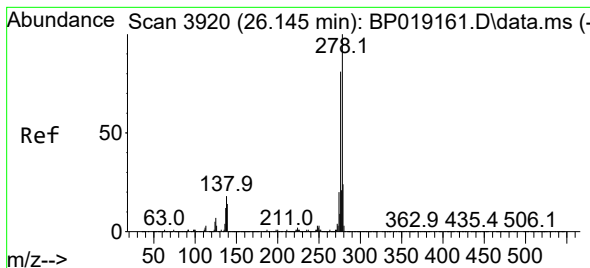
Ion Ratio Lower Upper

276 100

138 20.3 16.6 25.0

277 25.2 19.5 29.3





#95

Dibenzo(a,h)anthracene

Concen: 25.820 ng/ul

RT: 26.139 min Scan# 3920

Delta R.T. -0.000 min

Lab File: BP019177.D

Acq: 29 Dec 2023 21:30

Instrument :

BNA_P

ClientSampleId :

SLCS068

Tgt Ion:278 Resp: 270992

Ion Ratio Lower Upper

278 100

139 13.2 11.0 16.4

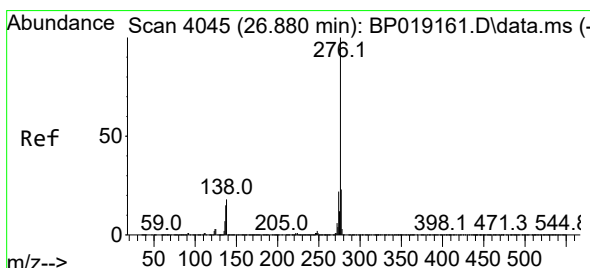
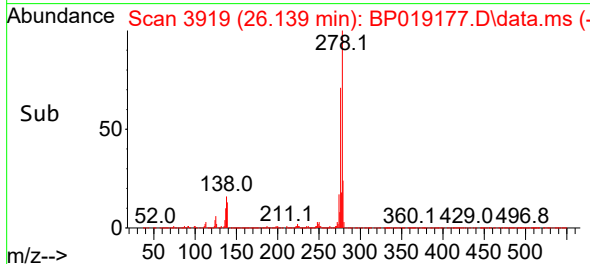
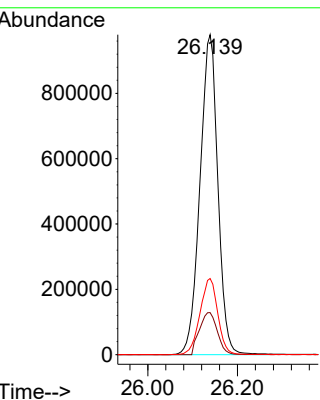
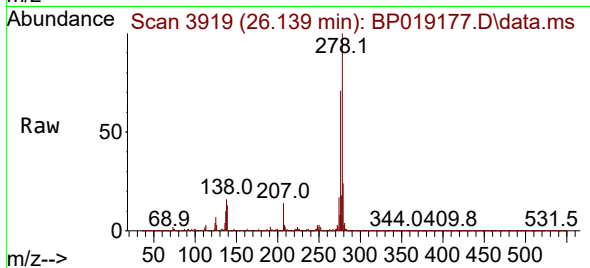
279 23.8 19.2 28.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 01/01/2024

Supervised By :mohammad ahmed 01/01/2024



#96

Benzo(g,h,i)perylene

Concen: 25.821 ng/ul

RT: 26.874 min Scan# 4044

Delta R.T. -0.000 min

Lab File: BP019177.D

Acq: 29 Dec 2023 21:30

Tgt Ion:276 Resp: 2610650

Ion Ratio Lower Upper

276 100

138 18.3 15.2 22.8

277 24.1 19.4 29.0

