

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061423\
 Data File : BP015538.D
 Acq On : 15 Jun 2023 02:44
 Operator : MA/JU
 Sample : PB153378BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS378

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/15/2023
 Supervised By :mohammad ahmed 06/16/2023

Quant Time: Jun 15 03:29:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 09 23:33:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.087	152	122250	20.000	ng/u1	0.00
20) Naphthalene-d8	10.916	136	575696	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.728	164	392030	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.486	188	917210	20.000	ng/u1	0.00
79) Chrysene-d12	21.569	240	901961	20.000	ng/u1	0.00
88) Perylene-d12	24.115	264	974161	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	22272	6.746	ng/uL	0.00
4) Pyridine-d5	3.846	84	142755	16.647	ng/u1	0.00
7) Phenol-d5	7.240	99	407488	36.181	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.410	67	251863	37.445	ng/u1	0.00
11) 2-Chlorophenol-d4	7.610	132	320124	39.204	ng/u1	-0.01
15) 4-Methylphenol-d8	8.804	113	347047	37.546	ng/u1	0.00
21) Nitrobenzene-d5	9.263	128	166288	36.791	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.993	143	194031	37.592	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.534	165	354550	37.656	ng/u1	0.00
31) 4-Chloroaniline-d4	11.057	131	214082	15.840	ng/u1	0.00
46) Dimethylphthalate-d6	14.134	166	1181268	38.211	ng/u1	0.00
49) Acenaphthylene-d8	14.428	160	1290048	38.164	ng/u1	0.00
54) 4-Nitrophenol-d4	14.934	143	197565	35.687	ng/u1	0.00
60) Fluorene-d10	15.722	176	986681	37.849	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.851	200	219624	37.797	ng/u1	0.00
73) Anthracene-d10	17.586	188	1582745	37.927	ng/u1	0.00
81) Pyrene-d10	19.810	212	1965069	40.706	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.951	264	1980555	40.519	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.440	88	41675	11.951	ng/uL	88
5) Pyridine	3.864	79	273183	30.728	ng/u1	98
6) Benzaldehyde	7.222	77	247862m	57.577	ng/u1	
8) Phenol	7.269	94	393956	33.906	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.505	93	301906	32.864	ng/u1	99
12) 2-Chlorophenol	7.646	128	292297	33.880	ng/u1	98
13) 2-Methylphenol	8.534	108	300568	33.621	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.610	45	405983	33.349	ng/u1	100
16) Acetophenone	8.922	105	503822	34.154	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.904	70	268112	33.675	ng/u1	96
18) 4-Methylphenol	8.869	108	331718	33.724	ng/u1	100
19) Hexachloroethane	9.175	117	124129	34.048	ng/u1	97
22) Nitrobenzene	9.310	77	410539	34.251	ng/u1	98
23) Isophorone	9.834	82	773150	32.222	ng/u1	98
25) 2-Nitrophenol	10.022	139	184732	33.149	ng/u1	96
26) 2,4-Dimethylphenol	10.075	107	377862	31.973	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.316	93	444856	31.890	ng/u1	100
29) 2,4-Dichlorophenol	10.557	162	321976	34.393	ng/u1	98
30) Naphthalene	10.963	128	1013703	32.495	ng/u1	100
32) 4-Chloroaniline	11.081	127	419235	29.979	ng/u1	98
33) Hexachlorobutadiene	11.240	225	211685	33.529	ng/u1	98
34) Caprolactam	11.863	113	110328	31.307	ng/u1	93
35) 4-Chloro-3-methylphenol	12.193	107	387451	34.159	ng/u1	96
36) 2-Methylnaphthalene	12.563	142	716356	32.664	ng/u1	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061423\
 Data File : BP015538.D
 Acq On : 15 Jun 2023 02:44
 Operator : MA/JU
 Sample : PB153378BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS378

Quant Time: Jun 15 03:29:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 09 23:33:38 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/15/2023
 Supervised By :mohammad ahmed 06/16/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.781	142	729873	33.054	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	12.928	216	417393	34.191	ng/ul	99
40) Hexachlorocyclopentadiene	12.904	237	179856	35.943	ng/ul	100
41) 2,4,6-Trichlorophenol	13.169	196	280873	34.569	ng/ul	98
42) 2,4,5-Trichlorophenol	13.245	196	306952	34.669	ng/ul	99
43) 1,1'-Biphenyl	13.563	154	1007790	33.242	ng/ul	99
44) 2-Chloronaphthalene	13.610	162	790145	33.219	ng/ul	99
45) 2-Nitroaniline	13.822	65	274253	36.026	ng/ul	95
47) Dimethylphthalate	14.181	163	1072813	33.611	ng/ul	99
48) 2,6-Dinitrotoluene	14.310	165	226847	34.689	ng/ul	95
50) Acenaphthylene	14.457	152	1234975	32.991	ng/ul	100
51) 3-Nitroaniline	14.645	138	218915	40.552	ng/ul	99
52) Acenaphthene	14.792	153	859649	33.222	ng/ul	99
53) 2,4-Dinitrophenol	14.857	184	124553	31.663	ng/ul	96
55) 4-Nitrophenol	14.951	109	178298	33.390	ng/ul	91
56) Dibenzofuran	15.128	168	1230629	33.555	ng/ul	98
57) 2,4-Dinitrotoluene	15.104	165	337975	35.140	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.357	232	274504	34.338	ng/ul	99
59) Diethylphthalate	15.539	149	1119947	34.236	ng/ul	99
61) Fluorene	15.781	166	1005400	33.629	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.769	204	508321	33.736	ng/ul	99
63) 4-Nitroaniline	15.810	138	223451	43.638	ng/ul	92
66) 4,6-Dinitro-2-methylph...	15.863	198	196174	33.103	ng/ul#	87
67) N-Nitrosodiphenylamine	15.986	169	869907	33.431	ng/ul	99
68) 4-Bromophenyl-phenylether	16.669	248	334266	34.065	ng/ul	98
69) Hexachlorobenzene	16.786	284	397819	34.369	ng/ul	95
70) Atrazine	16.939	200	242946	23.380	ng/ul	100
71) Pentachlorophenol	17.133	266	224808	34.362	ng/ul	98
72) Phenanthrene	17.533	178	1692880	34.393	ng/ul	99
74) Anthracene	17.622	178	1680985	33.659	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.534	216	420474	33.216	ng/ul	99
76) Pentachlorobenzene	15.051	250	439809	33.184	ng/ul	98
77) Carbazole	17.892	167	1545168	34.361	ng/ul	100
78) Di-n-butylphthalate	18.422	149	2023656	35.469	ng/ul	99
80) Fluoranthene	19.486	202	2116507	35.993	ng/ul	98
82) Pyrene	19.839	202	2174134	35.737	ng/ul	97
83) Butylbenzylphthalate	20.692	149	992245	36.902	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.480	252	745922	35.005	ng/ul	99
85) Benzo(a)anthracene	21.551	228	2193196	34.783	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.451	149	1503914	37.840	ng/ul	100
87) Chrysene	21.610	228	2074583	34.809	ng/ul	98
89) Di-n-octyl phthalate	22.416	149	2616952	40.874	ng/ul	100
90) Benzo(b)fluoranthene	23.333	252	2253698	35.840	ng/ul	100
91) Benzo(k)fluoranthene	23.386	252	2212573	36.400	ng/ul	99
93) Benzo(a)pyrene	24.010	252	1913199	34.897	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.815	276	2297676	32.384	ng/ul	99
95) Dibenzo(a,h)anthracene	26.827	278	1909481	33.034	ng/ul	99
96) Benzo(g,h,i)perylene	27.645	276	1863421	31.869	ng/ul	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061423\
 Data File : BP015538.D
 Acq On : 15 Jun 2023 02:44
 Operator : MA/JU
 Sample : PB153378BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :

BNA_P

ClientSampleId :

SLCS378

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/15/2023

Supervised By :mohammad ahmed 06/16/2023

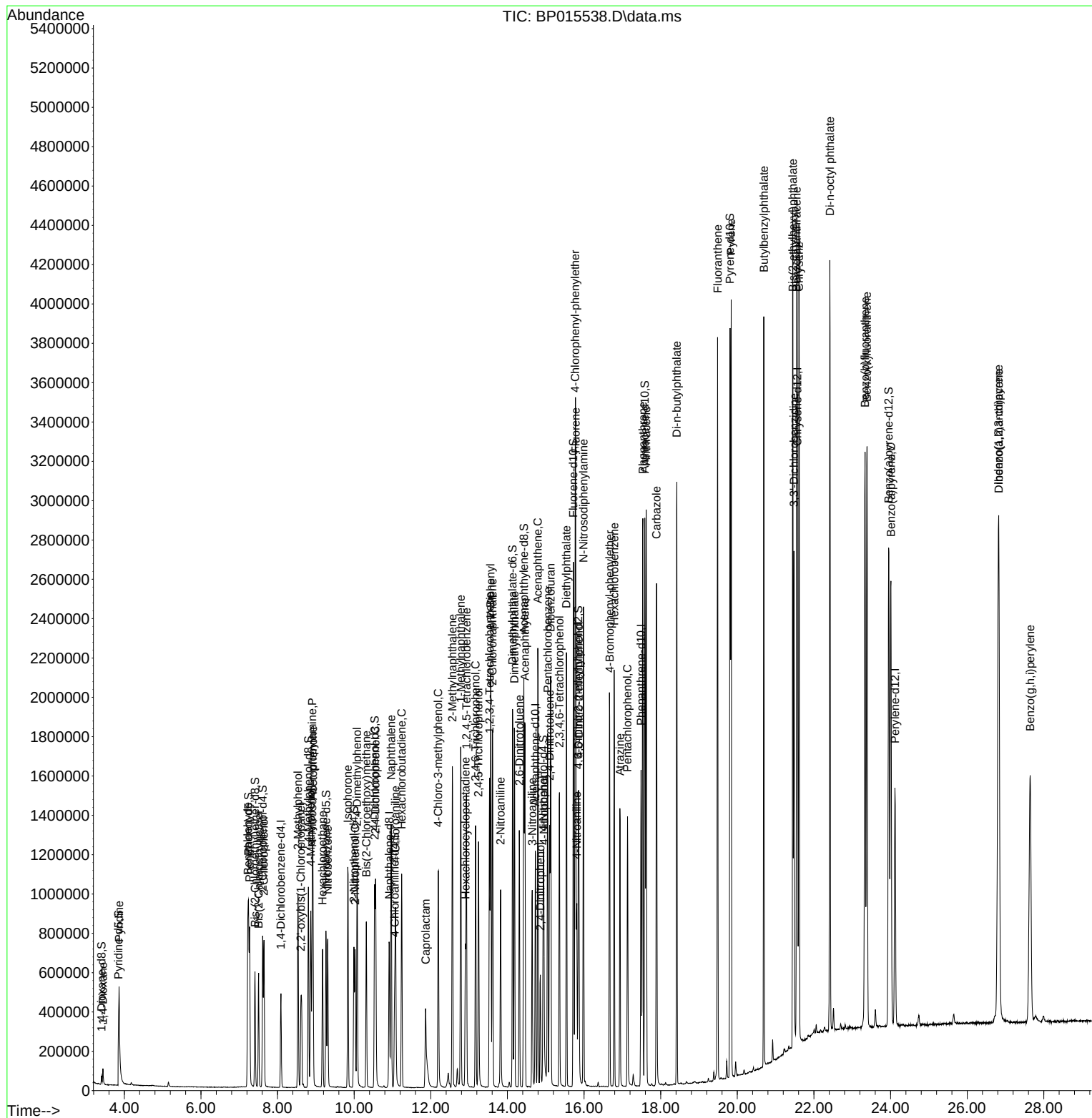
Quant Time: Jun 15 03:29:23 2023

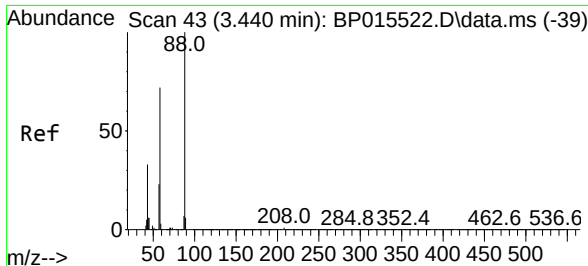
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Fri Jun 09 23:33:38 2023

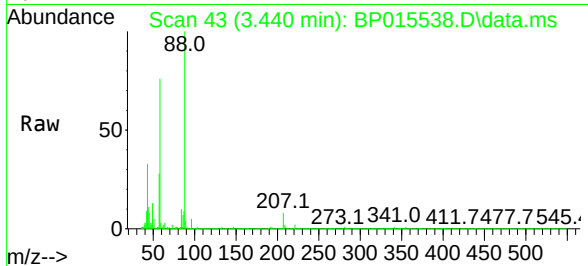
Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 11.951 ng/uL
RT: 3.440 min Scan# 41
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

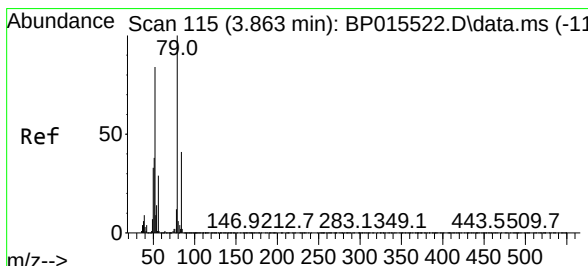
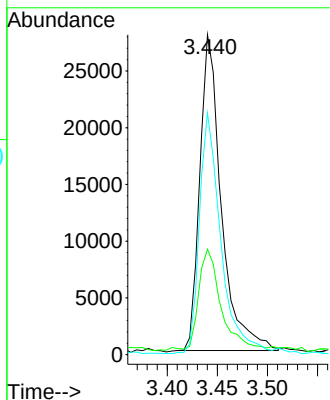
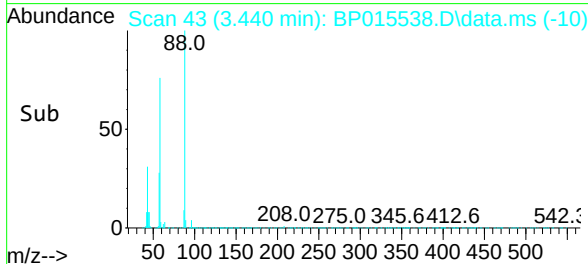
Instrument :
BNA_P
ClientSampleId :
SLCS378



Tgt Ion: 88 Resp: 41679
Ion Ratio Lower Upper
88 100
43 32.9 23.9 35.9
58 75.5 51.4 77.2

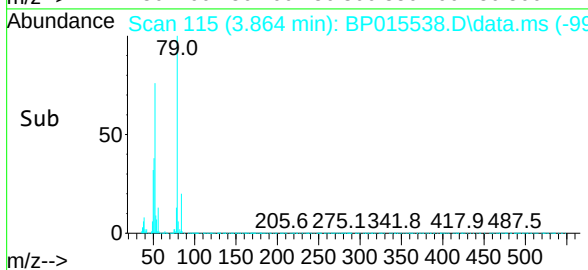
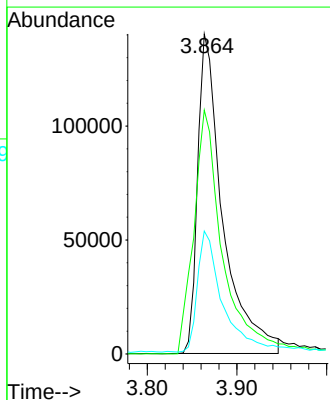
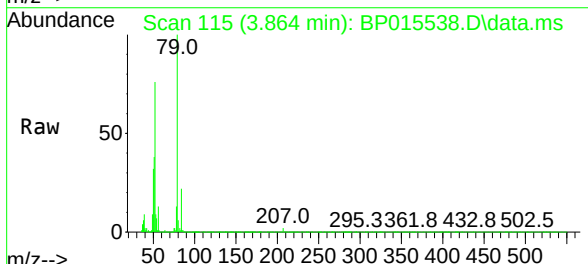
Manual Integrations
APPROVED

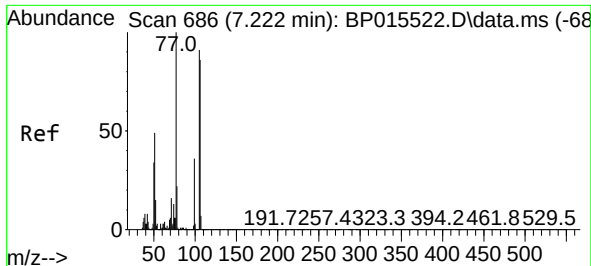
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023



#5
Pyridine
Concen: 30.728 ng/uL
RT: 3.864 min Scan# 115
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

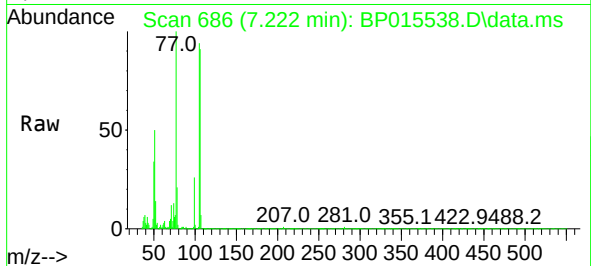
Tgt Ion: 79 Resp: 273183
Ion Ratio Lower Upper
79 100
52 76.2 59.5 89.3
51 38.4 29.8 44.6





#6
Benzaldehyde
Concen: 57.577 ng/ul m
RT: 7.222 min Scan# 686
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

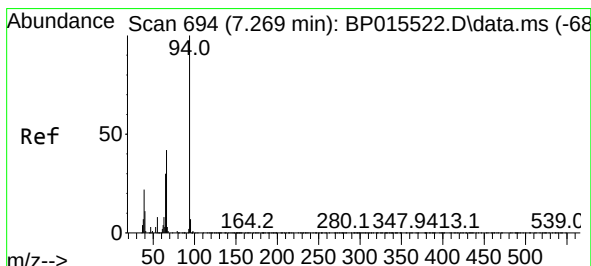
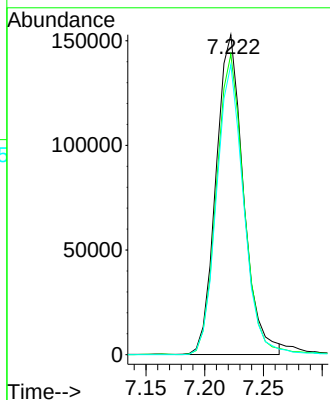
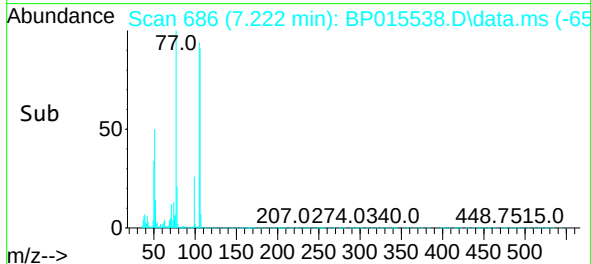
Instrument :
BNA_P
ClientSampleId :
SLCS378



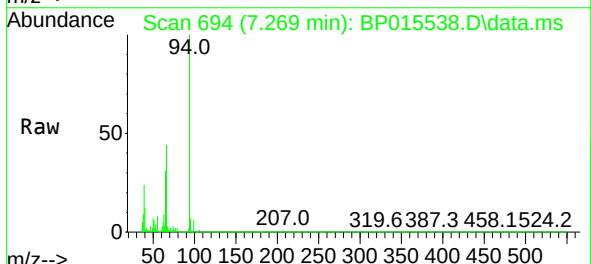
Tgt Ion: 77 Resp: 247862
Ion Ratio Lower Upper
77 100
105 93.8 77.3 115.9
106 90.6 73.3 109.9

Manual Integrations
APPROVED

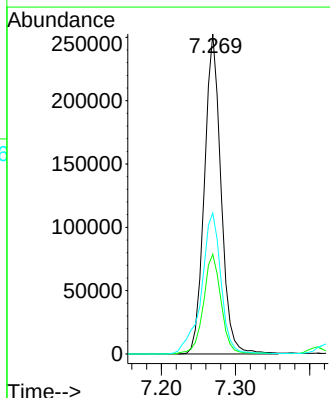
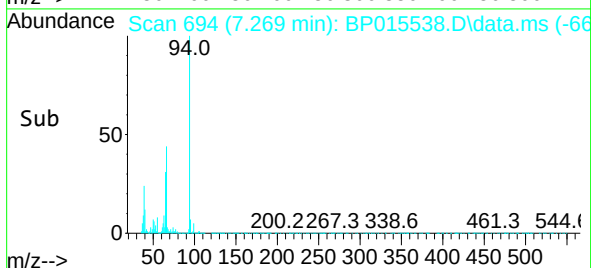
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

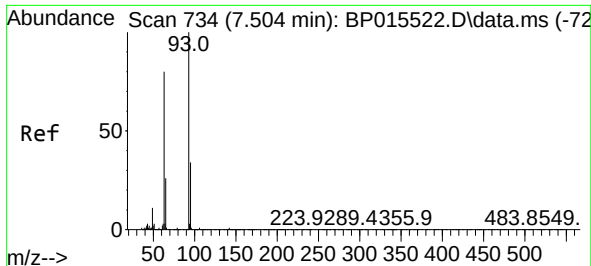


#8
Phenol
Concen: 33.906 ng/ul
RT: 7.269 min Scan# 694
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44



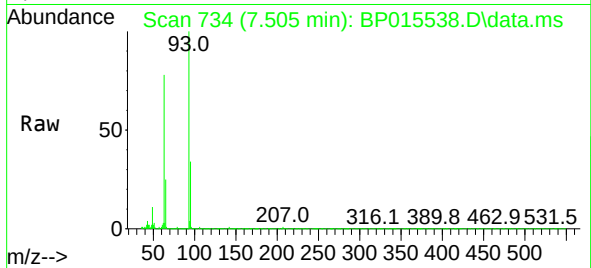
Tgt Ion: 94 Resp: 393956
Ion Ratio Lower Upper
94 100
65 31.1 23.5 35.3
66 44.0 34.2 51.4





#10
Bis(2-Chloroethyl)ether
Concen: 32.864 ng/ul
RT: 7.505 min Scan# 734
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

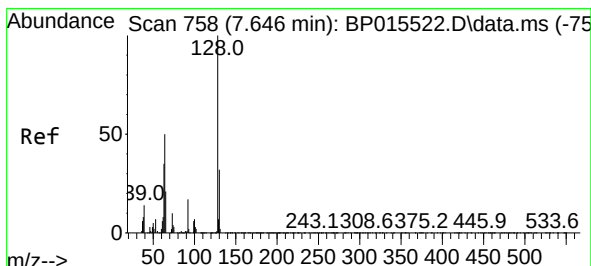
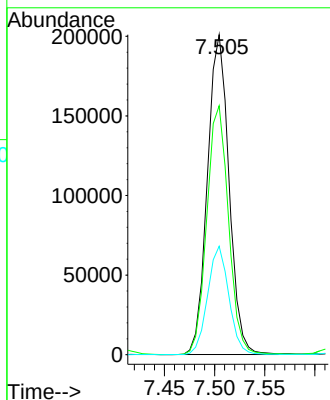
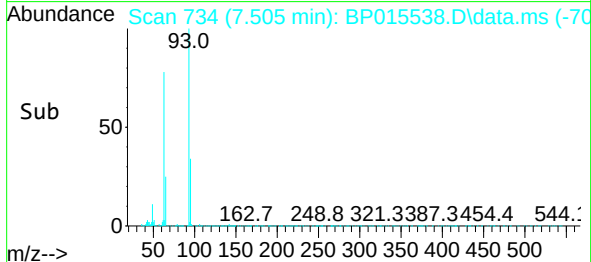
Instrument :
BNA_P
ClientSampleId :
SLCS378



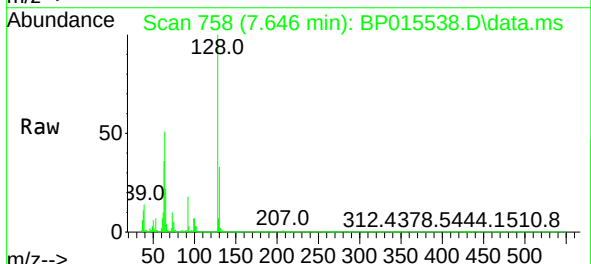
Tgt Ion: 93 Resp: 301900
Ion Ratio Lower Upper
93 100
63 77.8 62.6 93.8
95 33.9 25.5 38.3

Manual Integrations
APPROVED

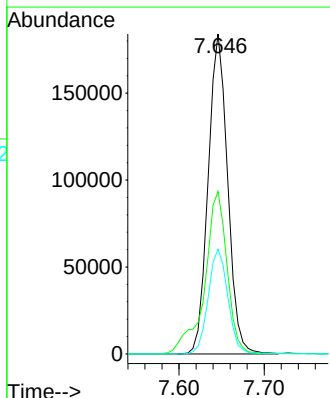
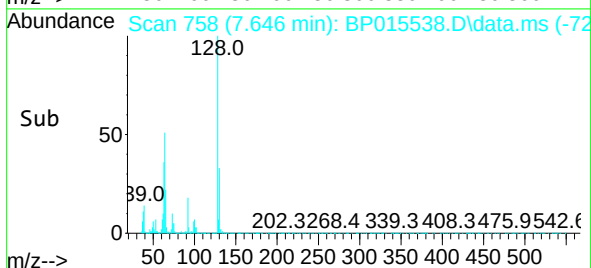
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

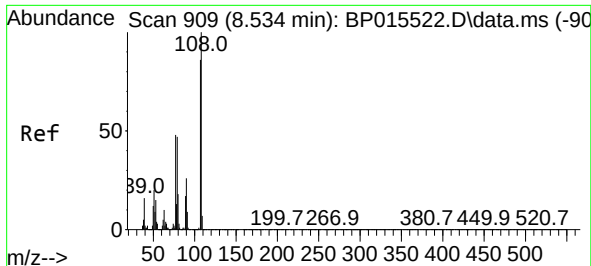


#12
2-Chlorophenol
Concen: 33.880 ng/ul
RT: 7.646 min Scan# 758
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44



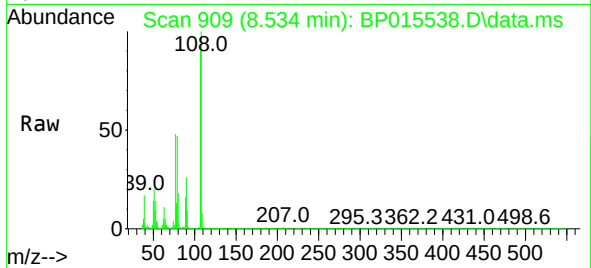
Tgt Ion:128 Resp: 292297
Ion Ratio Lower Upper
128 100
64 50.8 40.2 60.4
130 32.7 24.5 36.7





#13
2-Methylphenol
Concen: 33.621 ng/ul
RT: 8.534 min Scan# 909
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

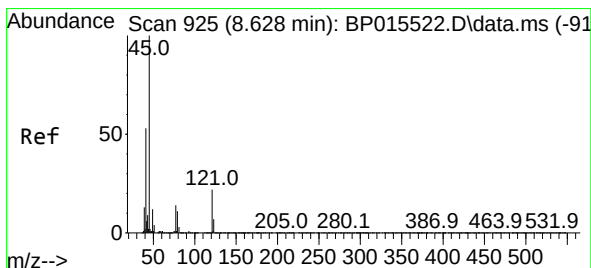
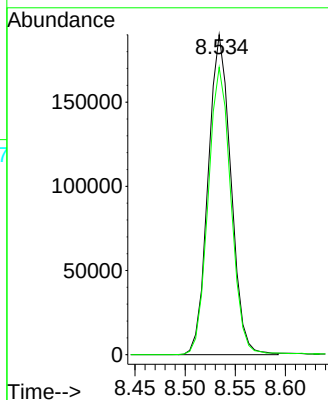
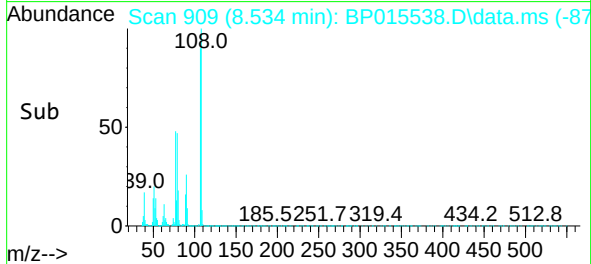
Instrument :
BNA_P
ClientSampleId :
SLCS378



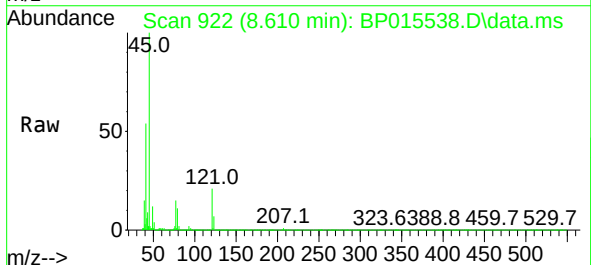
Tgt Ion:108 Resp: 300568
Ion Ratio Lower Upper
108 100
107 89.8 71.2 106.8

Manual Integrations
APPROVED

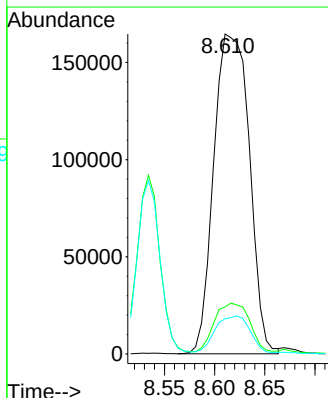
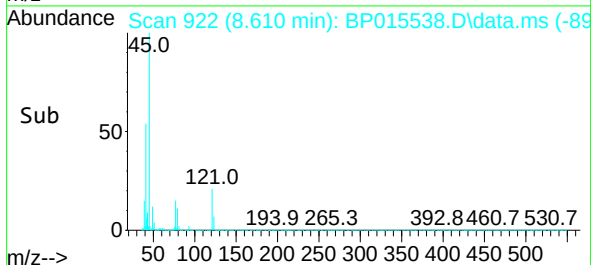
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

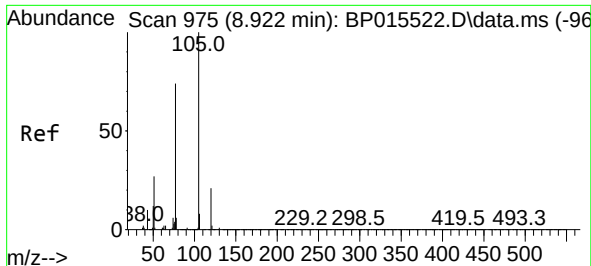


#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.349 ng/ul
RT: 8.610 min Scan# 922
Delta R.T. -0.012 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44



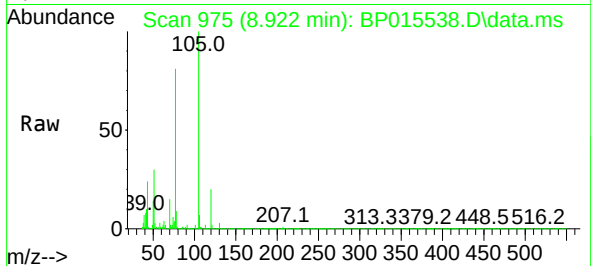
Tgt Ion: 45 Resp: 405983
Ion Ratio Lower Upper
45 100
77 14.7 11.8 17.8
79 11.0 8.7 13.1





#16
Acetophenone
Concen: 34.154 ng/ul
RT: 8.922 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

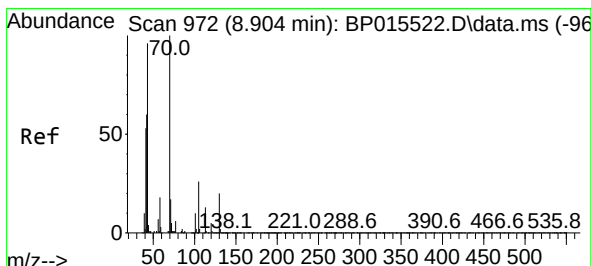
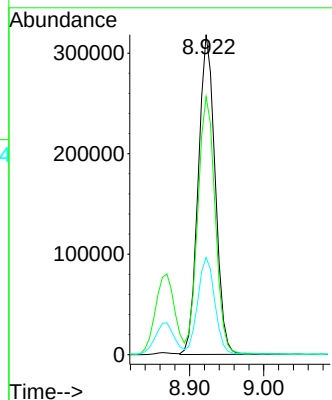
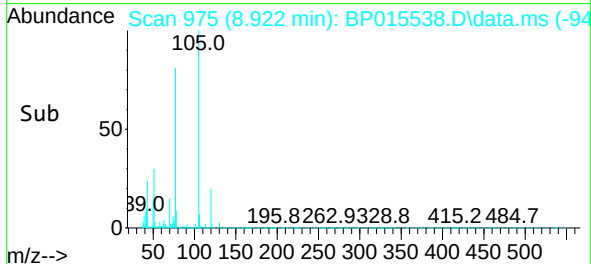
Instrument :
BNA_P
ClientSampleId :
SLCS378



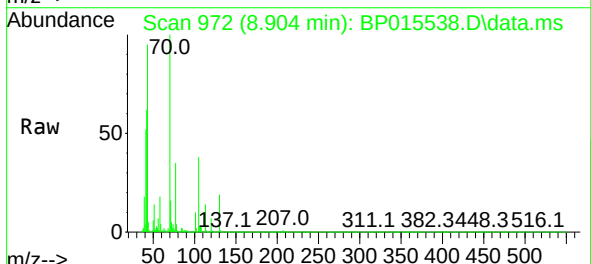
Tgt Ion:105 Resp: 50382
Ion Ratio Lower Upper
105 100
77 80.6 64.9 97.3
51 30.4 23.5 35.3

Manual Integrations
APPROVED

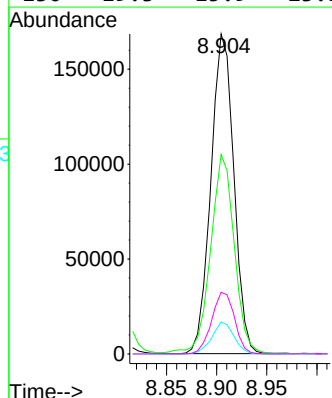
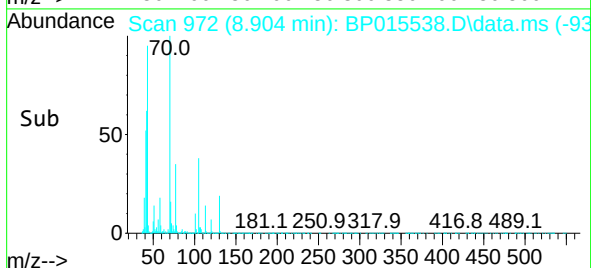
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

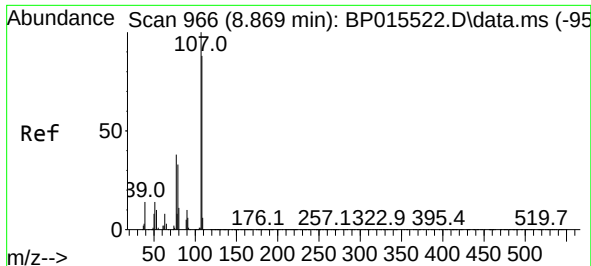


#17
N-Nitroso-di-n-propylamine
Concen: 33.675 ng/ul
RT: 8.904 min Scan# 972
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44



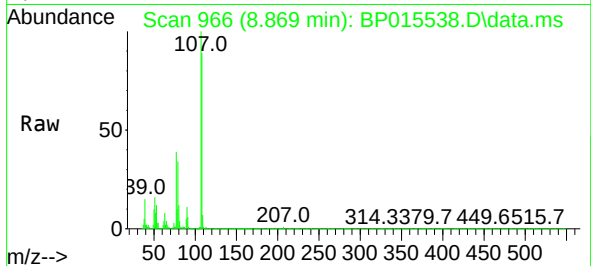
Tgt Ion: 70 Resp: 268112
Ion Ratio Lower Upper
70 100
42 62.3 46.6 69.8
101 10.0 7.8 11.6
130 19.3 15.9 23.9





#18
4-Methylphenol
Concen: 33.724 ng/ul
RT: 8.869 min Scan# 966
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

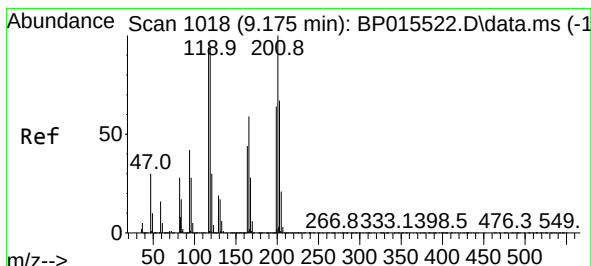
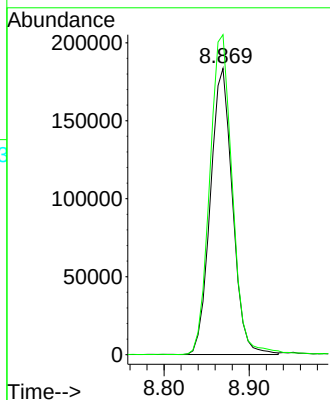
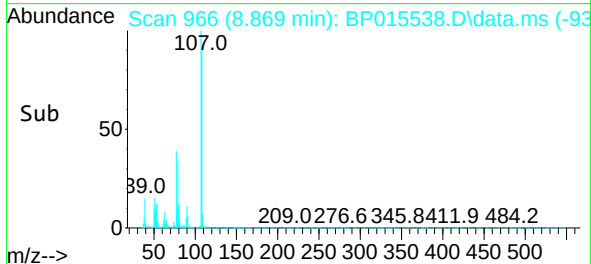
Instrument :
BNA_P
ClientSampleId :
SLCS378



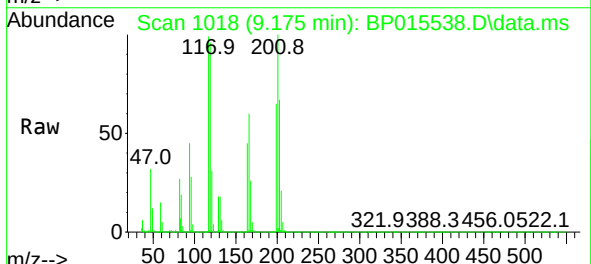
Tgt Ion:108 Resp: 331718
Ion Ratio Lower Upper
108 100
107 111.8 89.3 133.9

Manual Integrations
APPROVED

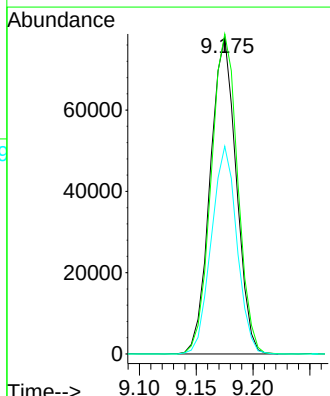
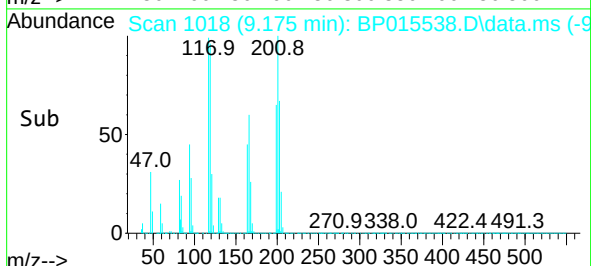
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

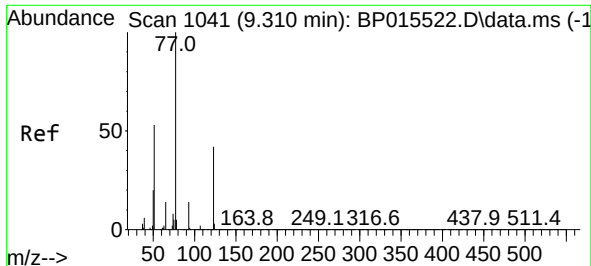


#19
Hexachloroethane
Concen: 34.048 ng/ul
RT: 9.175 min Scan# 1018
Delta R.T. -0.012 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44



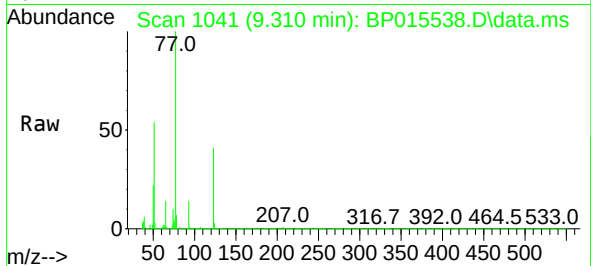
Tgt Ion:117 Resp: 124129
Ion Ratio Lower Upper
117 100
201 100.9 82.8 124.2
199 65.5 50.6 76.0





#22
Nitrobenzene
Concen: 34.251 ng/ul
RT: 9.310 min Scan# 1041
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

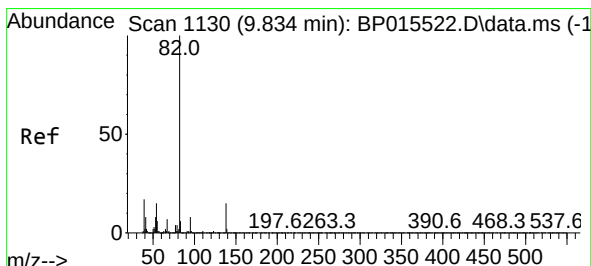
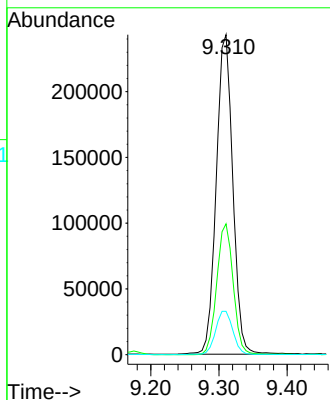
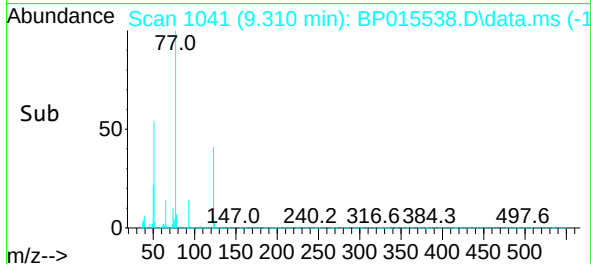
Instrument :
BNA_P
ClientSampleId :
SLCS378



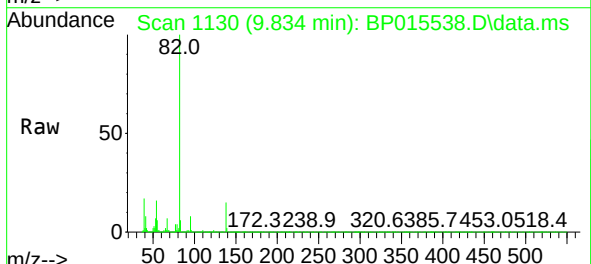
Tgt Ion: 77 Resp: 410539
Ion Ratio Lower Upper
77 100
123 40.9 33.5 50.3
65 13.5 11.6 17.4

Manual Integrations
APPROVED

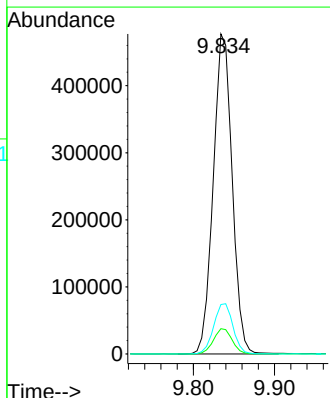
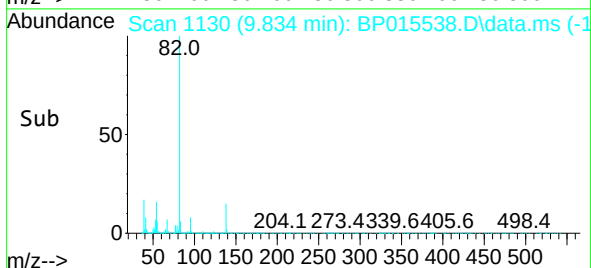
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

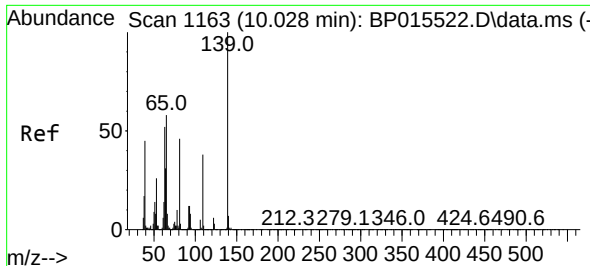


#23
Isophorone
Concen: 32.222 ng/ul
RT: 9.834 min Scan# 1130
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44



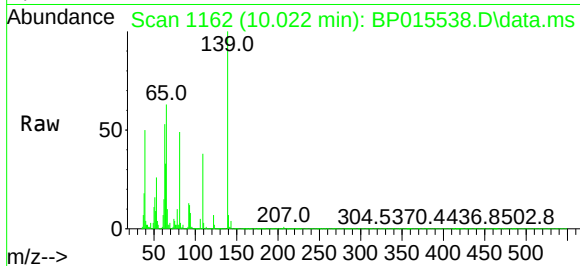
Tgt Ion: 82 Resp: 773150
Ion Ratio Lower Upper
82 100
95 7.9 5.8 8.8
138 15.4 13.1 19.7





#25
2-Nitrophenol
Concen: 33.149 ng/ul
RT: 10.022 min Scan# 1162
Delta R.T. -0.012 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

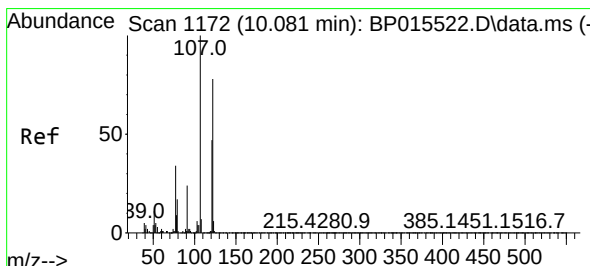
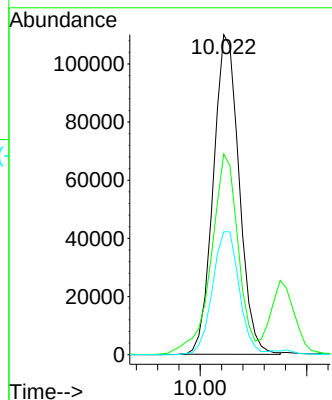
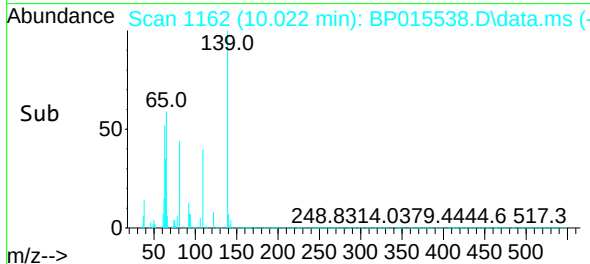
Instrument :
BNA_P
ClientSampleId :
SLCS378



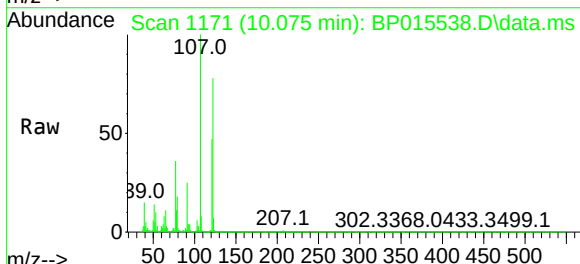
Tgt Ion:139 Resp: 184732
Ion Ratio Lower Upper
139 100
65 62.7 46.9 70.3
109 38.4 30.2 45.2

Manual Integrations
APPROVED

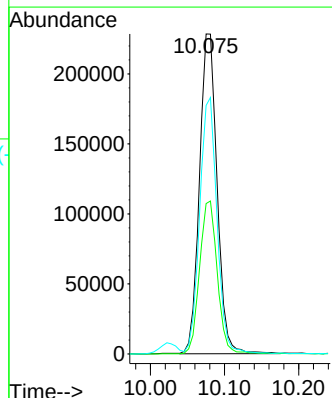
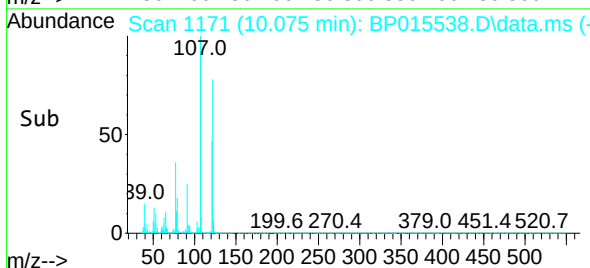
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

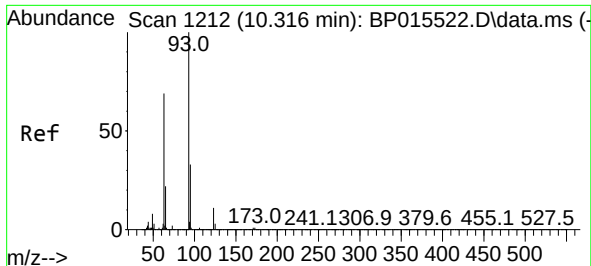


#26
2,4-Dimethylphenol
Concen: 31.973 ng/ul
RT: 10.075 min Scan# 1171
Delta R.T. -0.012 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44



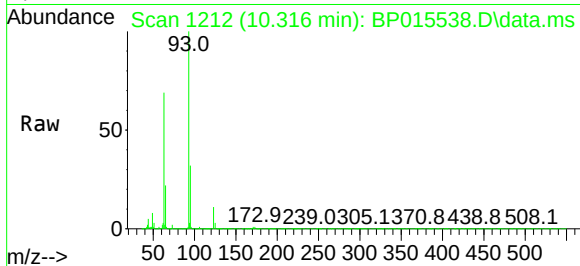
Tgt Ion:107 Resp: 377862
Ion Ratio Lower Upper
107 100
121 47.0 39.0 58.6
122 77.7 64.8 97.2





#27
Bis(2-Chloroethoxy)methane
Concen: 31.890 ng/ul
RT: 10.316 min Scan# 1212
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

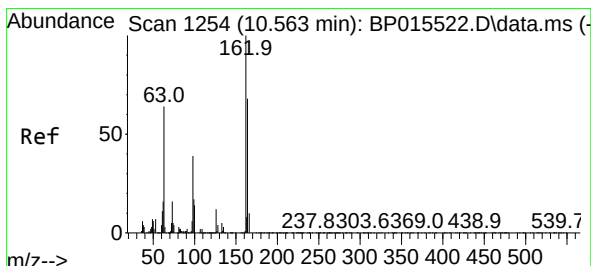
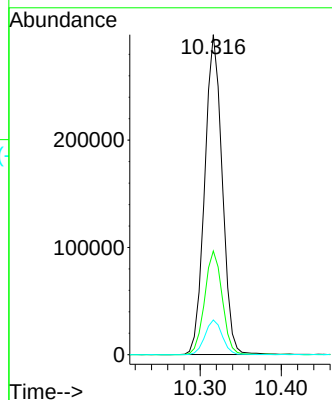
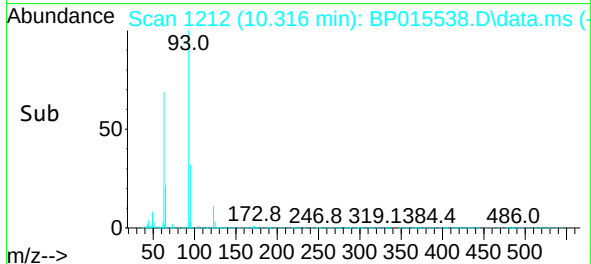
Instrument :
BNA_P
ClientSampleId :
SLCS378



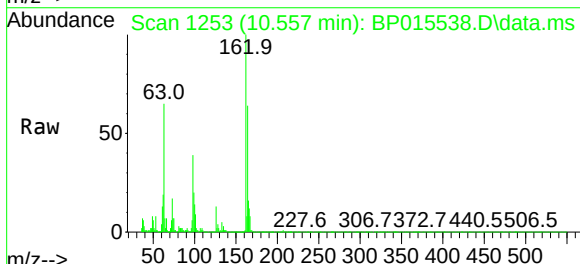
Tgt Ion: 93 Resp: 444850
Ion Ratio Lower Upper
93 100
95 32.4 25.7 38.5
123 10.9 8.6 13.0

Manual Integrations
APPROVED

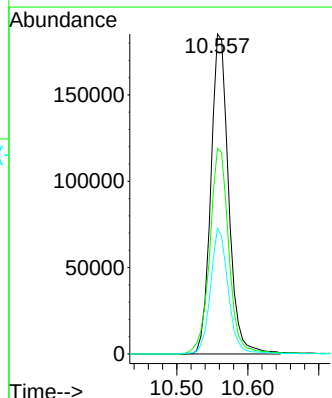
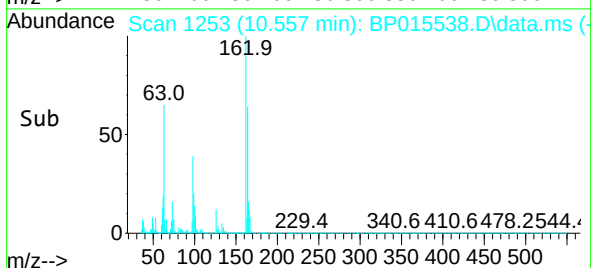
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

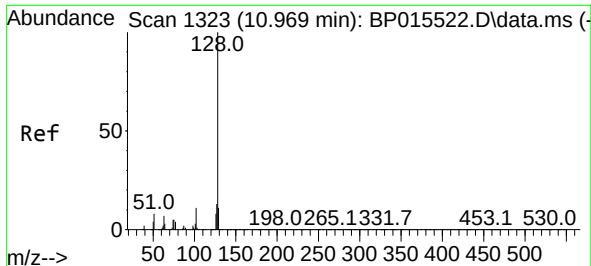


#29
2,4-Dichlorophenol
Concen: 34.393 ng/ul
RT: 10.557 min Scan# 1253
Delta R.T. -0.012 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44



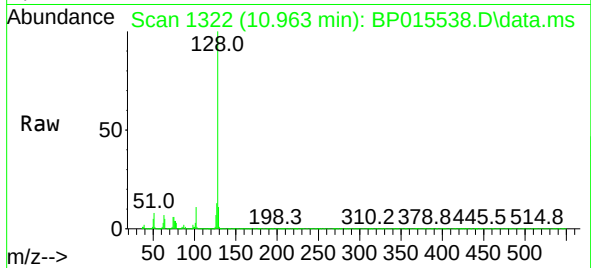
Tgt Ion:162 Resp: 321976
Ion Ratio Lower Upper
162 100
164 64.2 50.6 76.0
98 39.2 30.2 45.2





#30
Naphthalene
Concen: 32.495 ng/ul
RT: 10.963 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

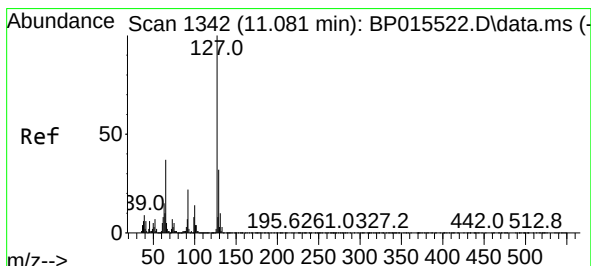
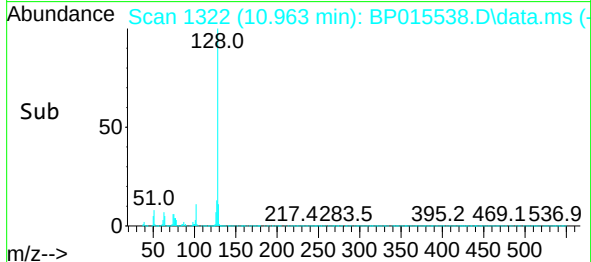
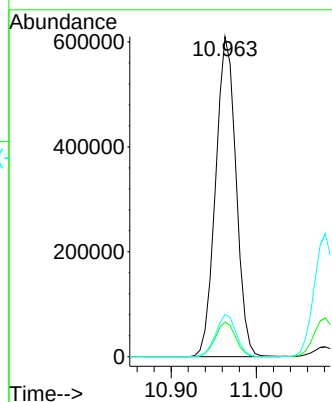
Instrument :
BNA_P
ClientSampleId :
SLCS378



Tgt Ion:128 Resp: 101370
Ion Ratio Lower Upper
128 100
129 10.8 8.6 13.0
127 13.2 10.5 15.7

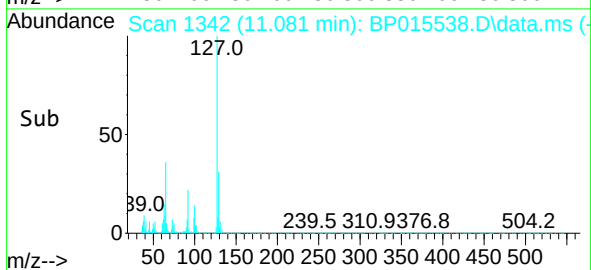
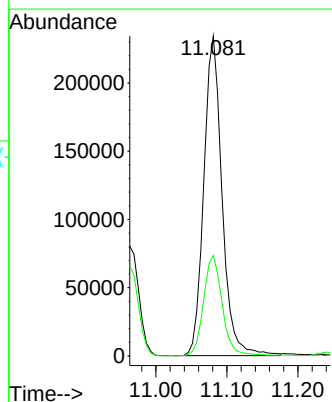
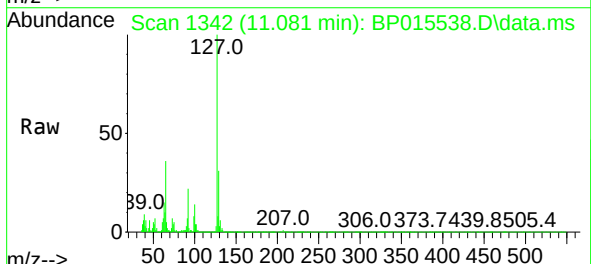
Manual Integrations
APPROVED

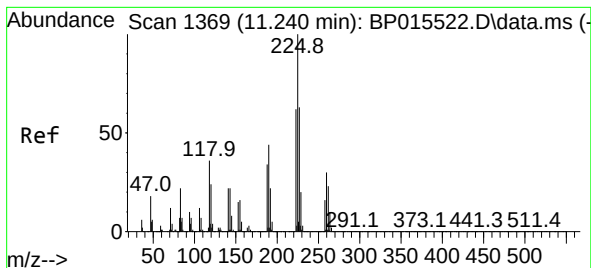
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023



#32
4-Chloroaniline
Concen: 29.979 ng/ul
RT: 11.081 min Scan# 1342
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

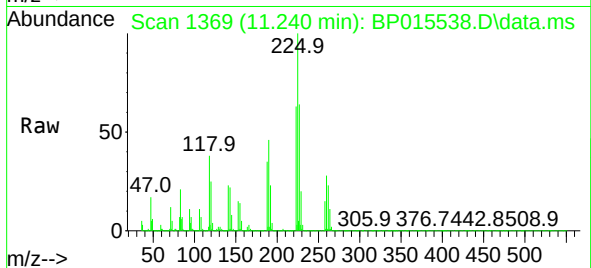
Tgt Ion:127 Resp: 419235
Ion Ratio Lower Upper
127 100
129 31.4 26.1 39.1





#33
Hexachlorobutadiene
Concen: 33.529 ng/ul
RT: 11.240 min Scan# 1369
Delta R.T. -0.012 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

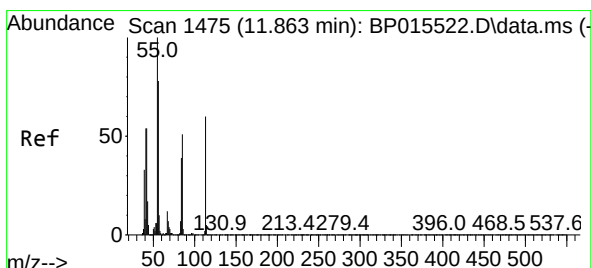
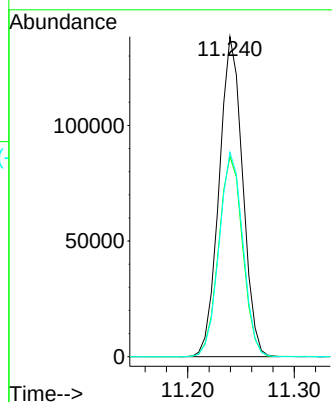
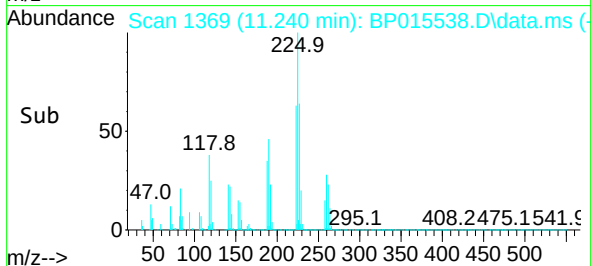
Instrument :
BNA_P
ClientSampleId :
SLCS378



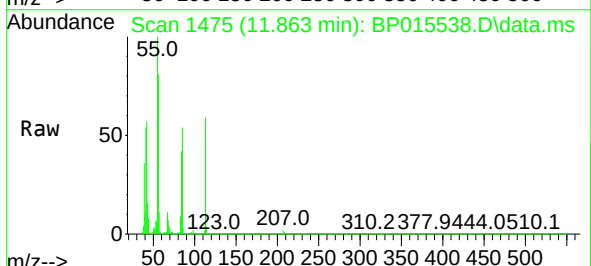
Tgt Ion:225 Resp: 21168
Ion Ratio Lower Upper
225 100
223 62.5 52.0 78.0
227 63.9 50.6 75.8

Manual Integrations
APPROVED

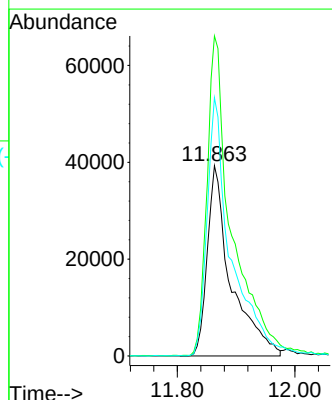
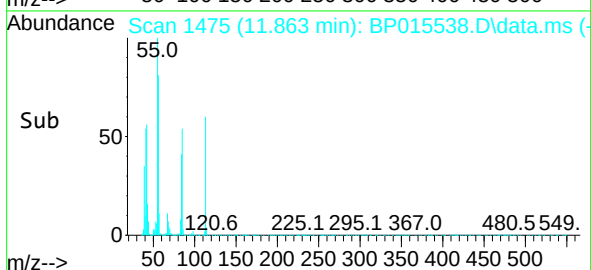
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

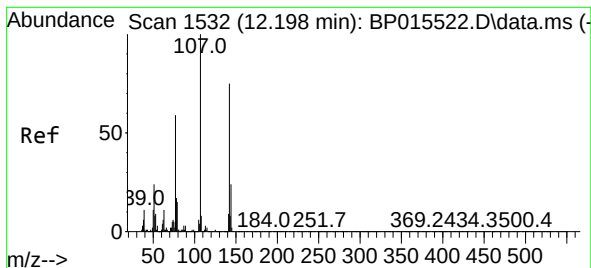


#34
Caprolactam
Concen: 31.307 ng/ul
RT: 11.863 min Scan# 1475
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44



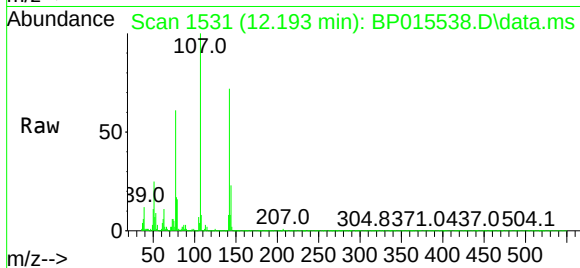
Tgt Ion:113 Resp: 110328
Ion Ratio Lower Upper
113 100
55 168.2 127.9 191.9
56 135.7 101.1 151.7





#35
4-Chloro-3-methylphenol
Concen: 34.159 ng/ul
RT: 12.193 min Scan# 1531
Delta R.T. -0.012 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

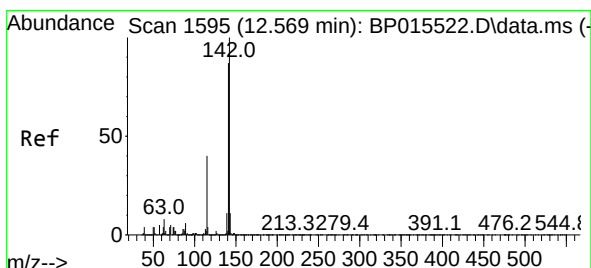
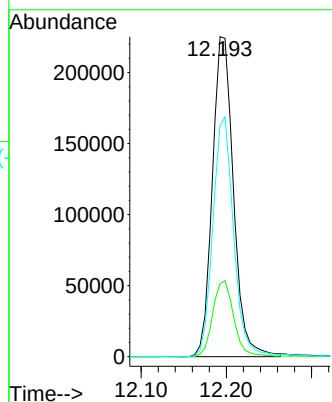
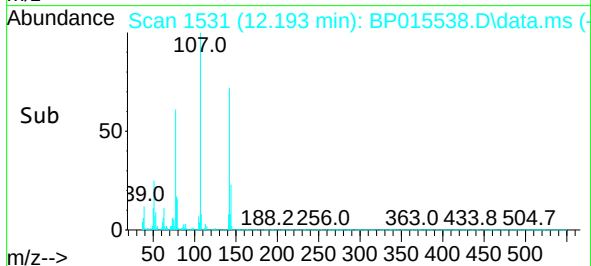
Instrument :
BNA_P
ClientSampleId :
SLCS378



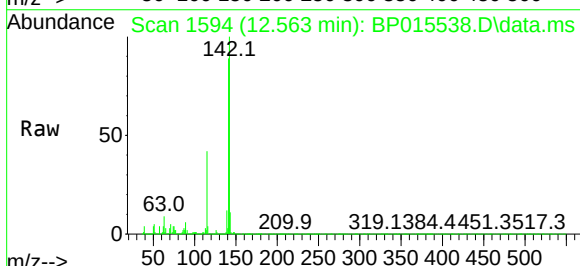
Tgt Ion:107 Resp: 38745
Ion Ratio Lower Upper
107 100
144 22.8 19.4 29.0
142 72.2 60.4 90.6

Manual Integrations
APPROVED

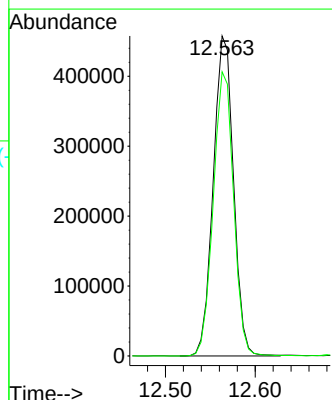
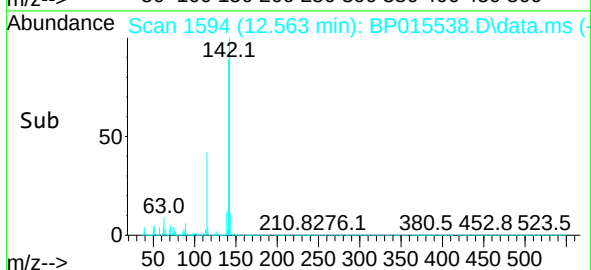
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

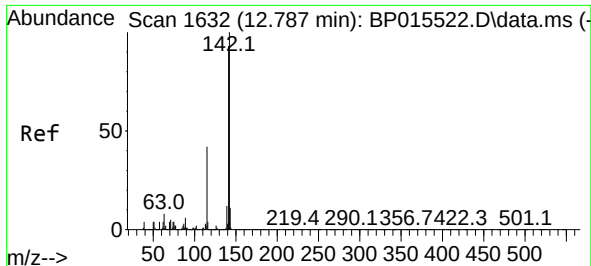


#36
2-Methylnaphthalene
Concen: 32.664 ng/ul
RT: 12.563 min Scan# 1594
Delta R.T. -0.012 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44



Tgt Ion:142 Resp: 716356
Ion Ratio Lower Upper
142 100
141 88.8 72.0 108.0





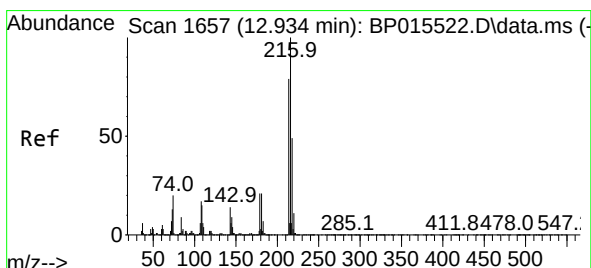
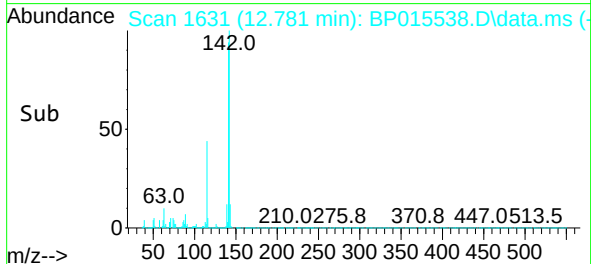
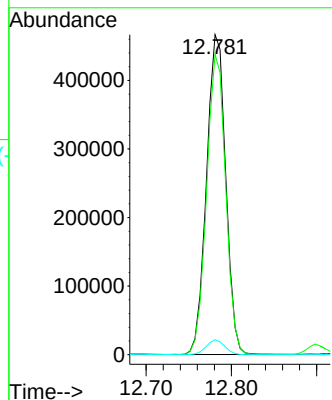
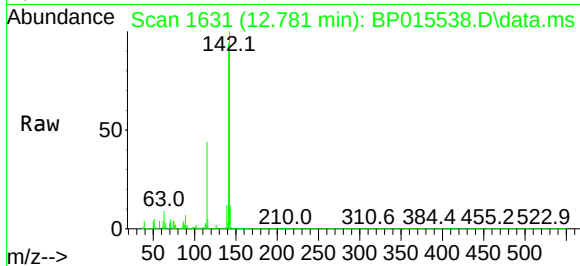
#37
1-Methylnaphthalene
Concen: 33.054 ng/ul
RT: 12.781 min Scan# 1631
Delta R.T. -0.012 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

Instrument :
BNA_P
ClientSampleId :
SLCS378

Tgt Ion:142 Resp: 72987
Ion Ratio Lower Upper
142 100
141 93.8 71.9 107.9
116 4.7 3.4 5.2

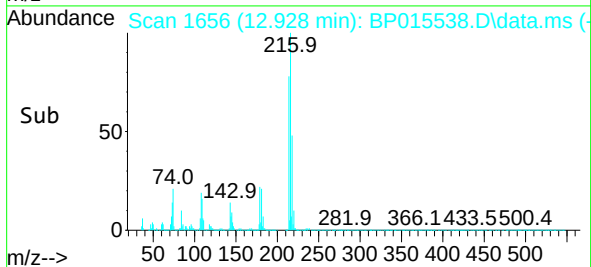
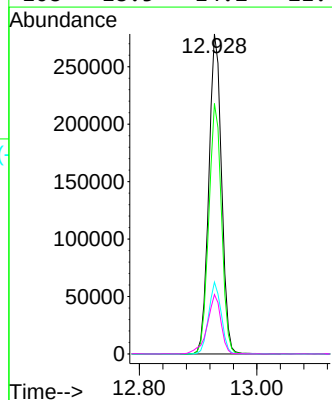
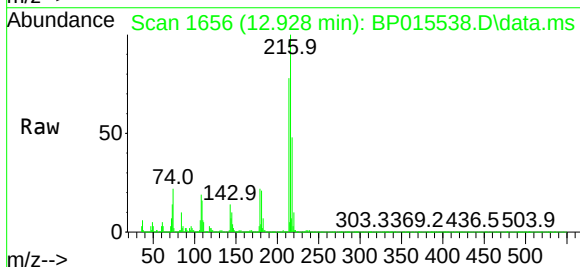
Manual Integrations
APPROVED

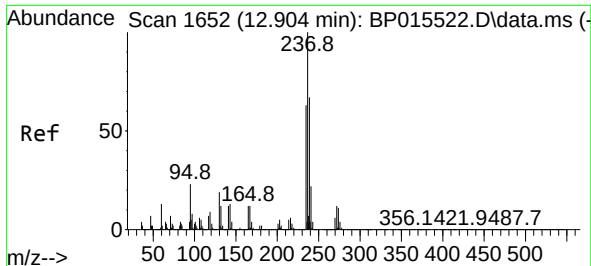
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.191 ng/ul
RT: 12.928 min Scan# 1656
Delta R.T. -0.012 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

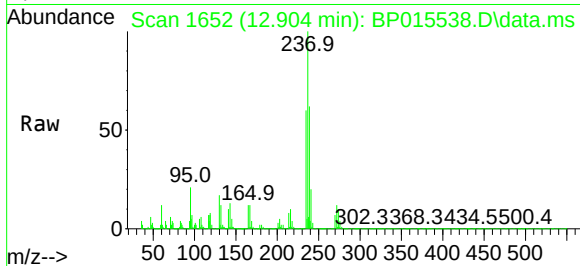
Tgt Ion:216 Resp: 417393
Ion Ratio Lower Upper
216 100
214 78.3 62.2 93.2
179 22.4 17.4 26.2
108 18.5 14.2 21.4





#40
Hexachlorocyclopentadiene
Concen: 35.943 ng/ul
RT: 12.904 min Scan# 1652
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

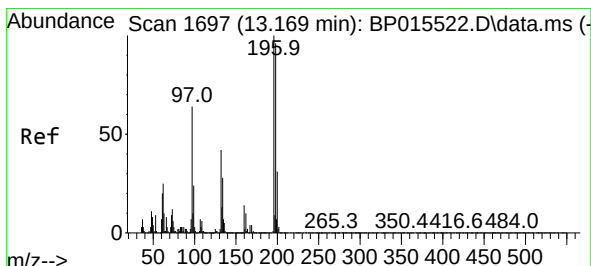
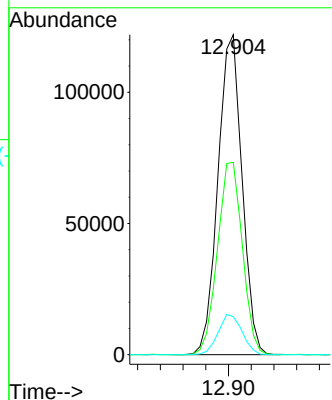
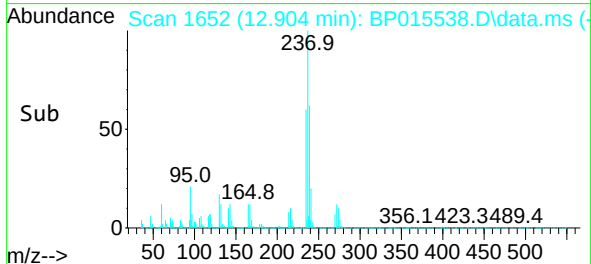
Instrument :
BNA_P
ClientSampleId :
SLCS378



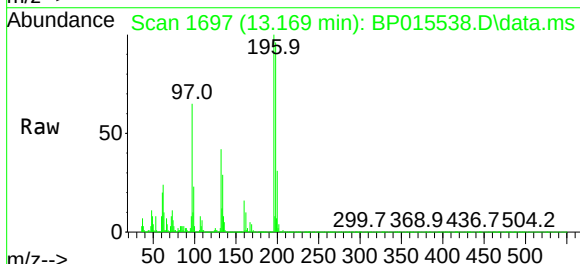
Tgt Ion:237 Resp: 179850
Ion Ratio Lower Upper
237 100
235 60.1 48.2 72.2
272 12.8 10.3 15.5

Manual Integrations
APPROVED

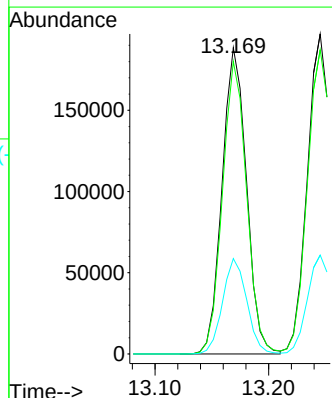
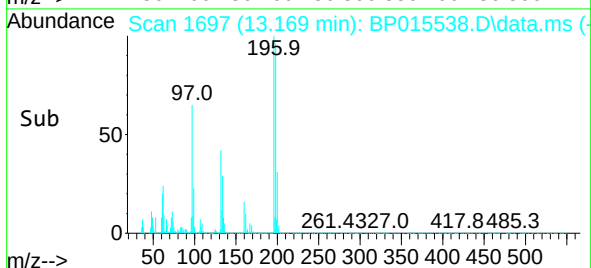
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

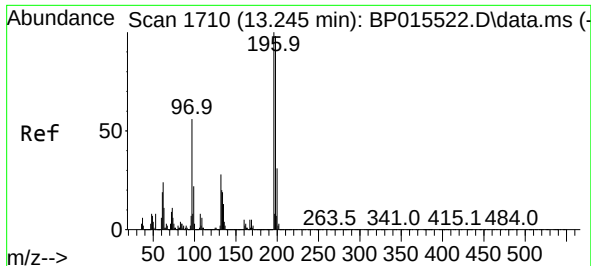


#41
2,4,6-Trichlorophenol
Concen: 34.569 ng/ul
RT: 13.169 min Scan# 1697
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44



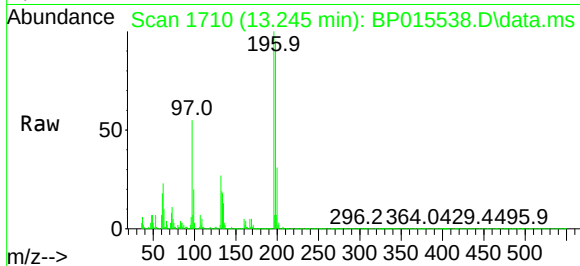
Tgt Ion:196 Resp: 280873
Ion Ratio Lower Upper
196 100
198 95.5 77.8 116.6
200 31.2 25.8 38.6





#42
2,4,5-Trichlorophenol
Concen: 34.669 ng/ul
RT: 13.245 min Scan# 1710
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

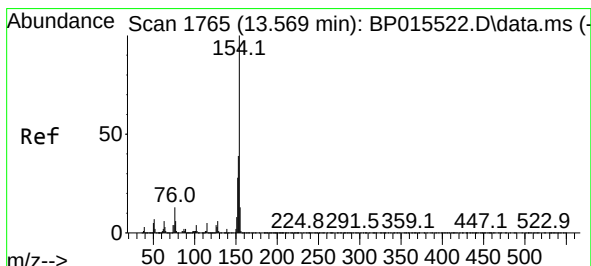
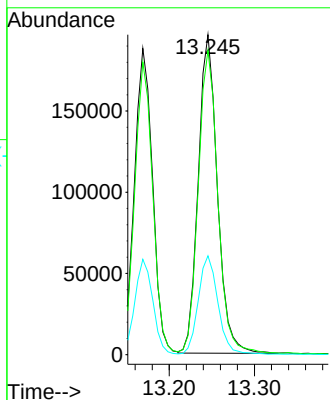
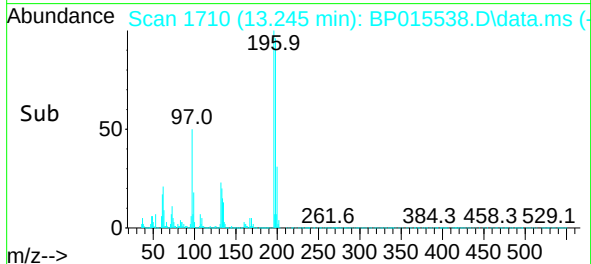
Instrument :
BNA_P
ClientSampleId :
SLCS378



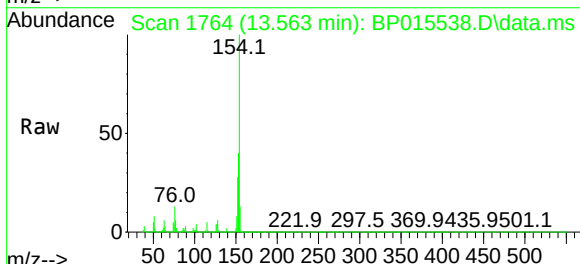
Tgt Ion:196 Resp: 306952
Ion Ratio Lower Upper
196 100
198 95.1 75.5 113.3
200 30.9 24.7 37.1

Manual Integrations
APPROVED

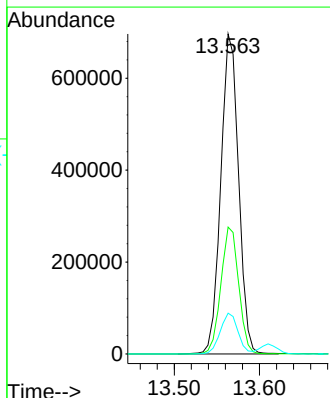
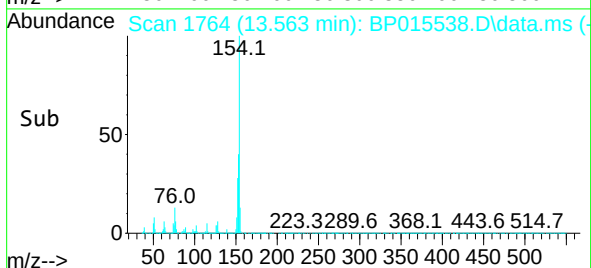
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

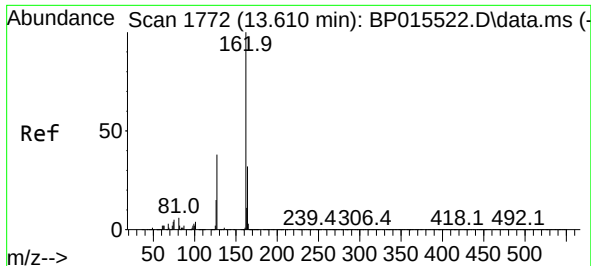


#43
1,1'-Biphenyl
Concen: 33.242 ng/ul
RT: 13.563 min Scan# 1764
Delta R.T. -0.012 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44



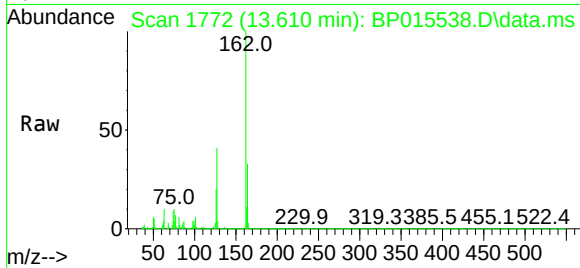
Tgt Ion:154 Resp: 1007790
Ion Ratio Lower Upper
154 100
153 39.7 32.2 48.2
76 12.7 10.4 15.6





#44
2-Chloronaphthalene
Concen: 33.219 ng/ul
RT: 13.610 min Scan# 1772
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

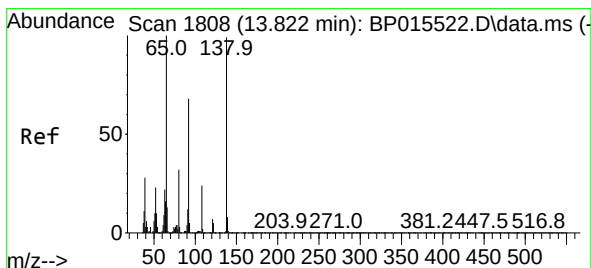
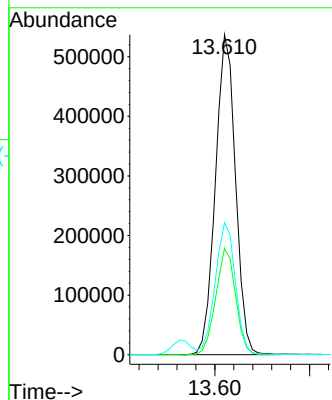
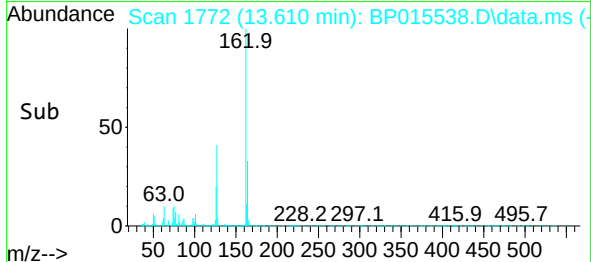
Instrument :
BNA_P
ClientSampleId :
SLCS378



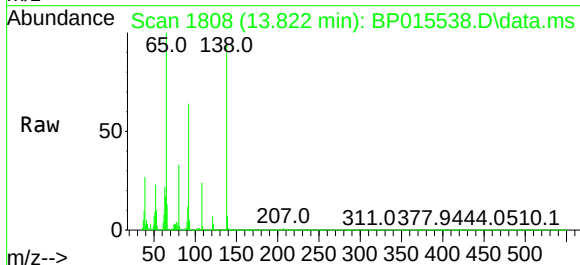
Tgt Ion:162 Resp: 790145
Ion Ratio Lower Upper
162 100
164 33.3 27.0 40.6
127 41.2 32.2 48.4

Manual Integrations
APPROVED

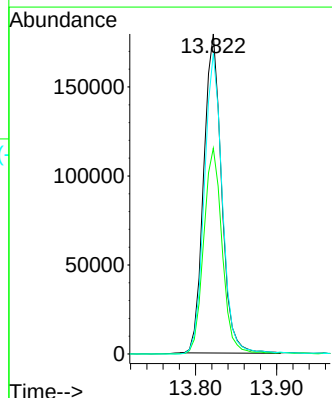
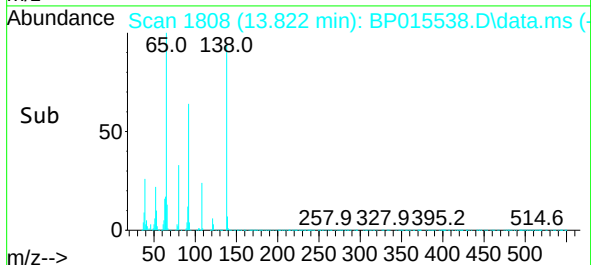
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

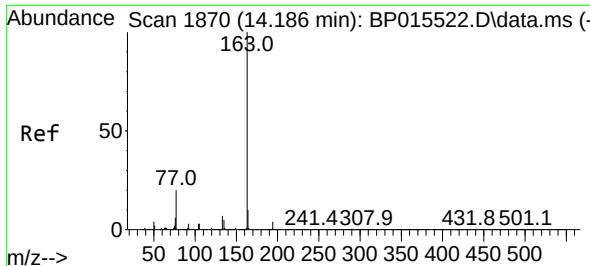


#45
2-Nitroaniline
Concen: 36.026 ng/ul
RT: 13.822 min Scan# 1808
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44



Tgt Ion: 65 Resp: 274253
Ion Ratio Lower Upper
65 100
92 64.3 55.4 83.2
138 93.9 78.8 118.2





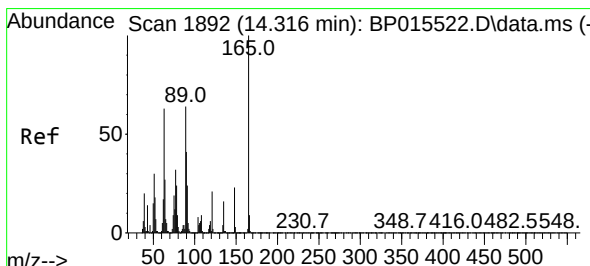
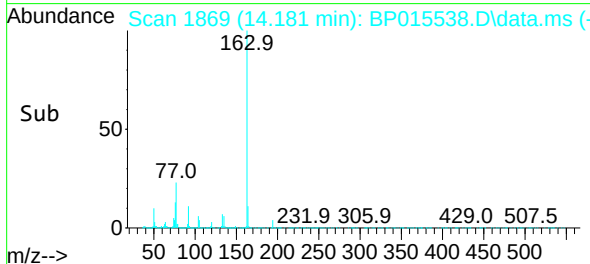
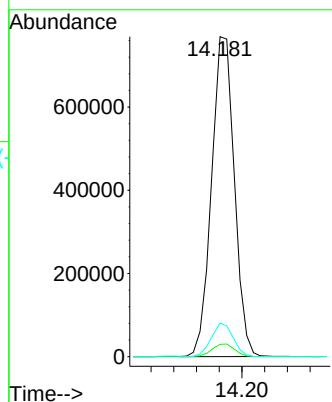
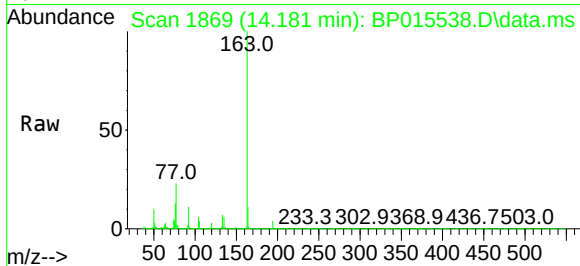
#47
Dimethylphthalate
Concen: 33.611 ng/ul
RT: 14.181 min Scan# 1869
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

Instrument :
BNA_P
ClientSampleId :
SLCS378

Tgt Ion:163 Resp: 107281
Ion Ratio Lower Upper
163 100
194 3.8 3.2 4.8
164 10.5 8.2 12.2

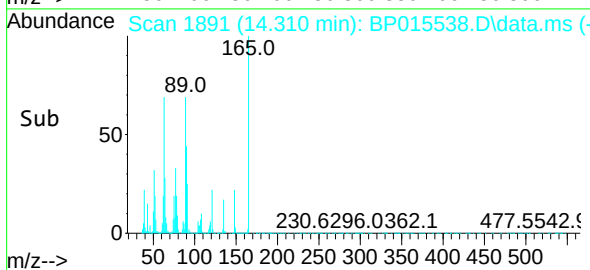
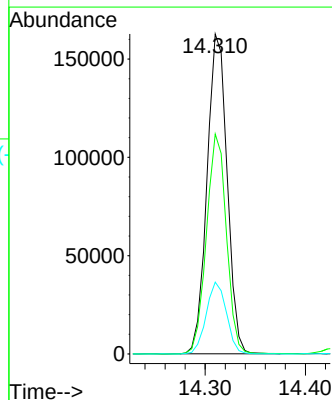
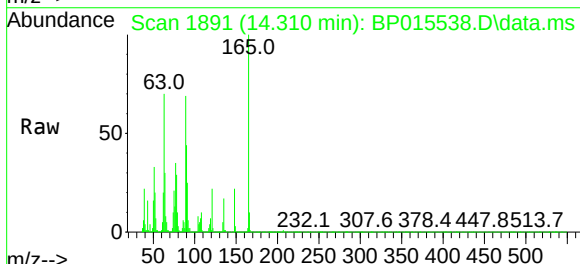
Manual Integrations
APPROVED

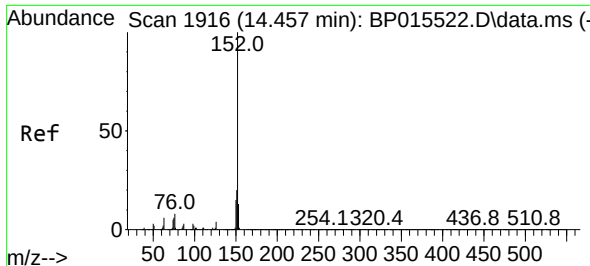
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023



#48
2,6-Dinitrotoluene
Concen: 34.689 ng/ul
RT: 14.310 min Scan# 1891
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

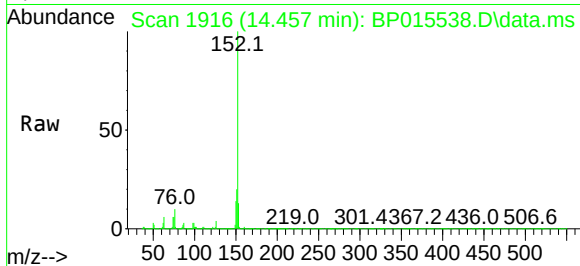
Tgt Ion:165 Resp: 226847
Ion Ratio Lower Upper
165 100
89 68.7 51.5 77.3
121 22.4 17.3 25.9





#50
Acenaphthylene
Concen: 32.991 ng/ul
RT: 14.457 min Scan# 1916
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

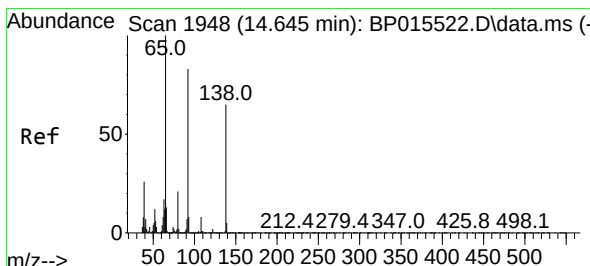
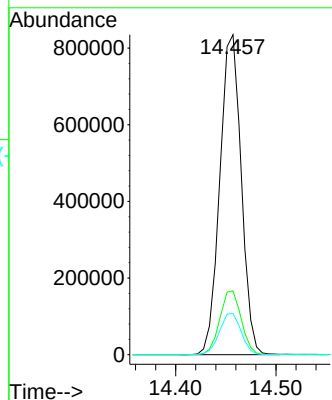
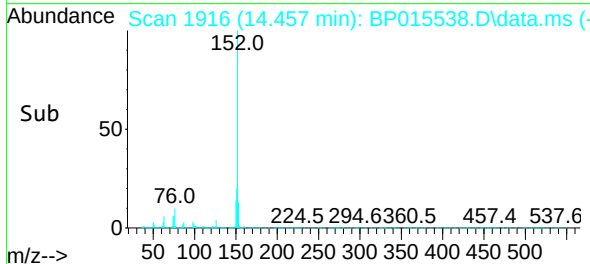
Instrument :
BNA_P
ClientSampleId :
SLCS378



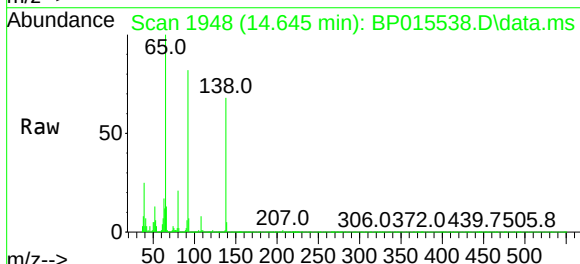
Tgt Ion:152 Resp: 123497
Ion Ratio Lower Upper
152 100
151 19.9 16.0 24.0
153 12.9 10.6 15.8

Manual Integrations
APPROVED

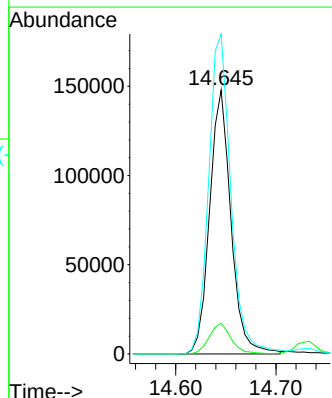
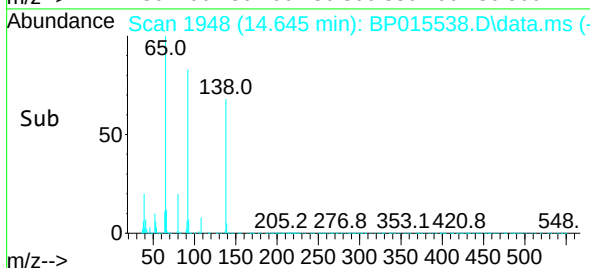
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

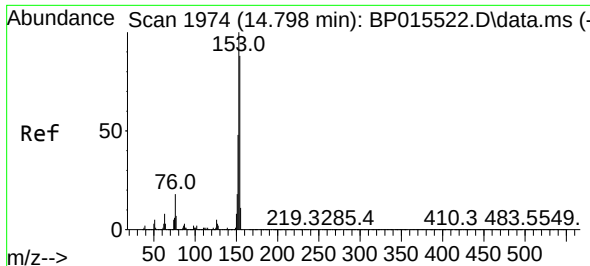


#51
3-Nitroaniline
Concen: 40.552 ng/ul
RT: 14.645 min Scan# 1948
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44



Tgt Ion:138 Resp: 218915
Ion Ratio Lower Upper
138 100
108 11.6 8.4 12.6
92 121.2 98.0 147.0





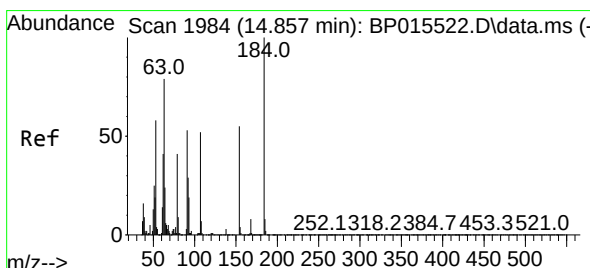
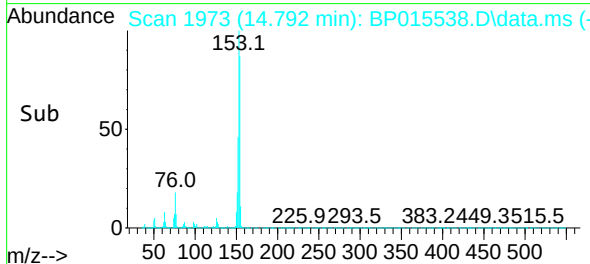
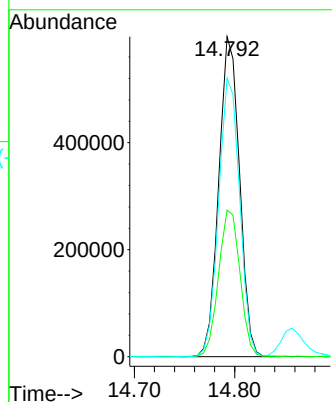
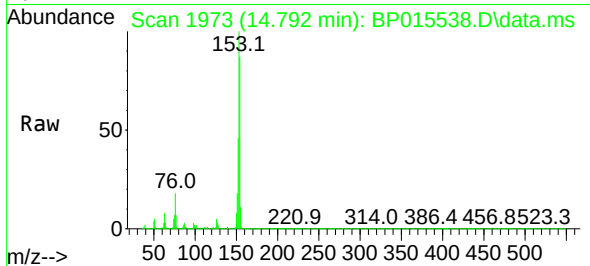
#52
Acenaphthene
Concen: 33.222 ng/ul
RT: 14.792 min Scan# 1973
Delta R.T. -0.012 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

Instrument :
BNA_P
ClientSampleId :
SLCS378

Tgt Ion:153 Resp: 859649
Ion Ratio Lower Upper
153 100
152 45.8 38.3 57.5
154 87.0 69.8 104.6

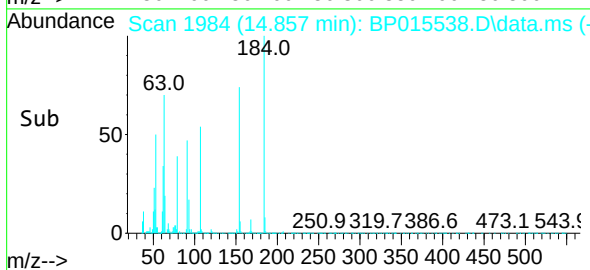
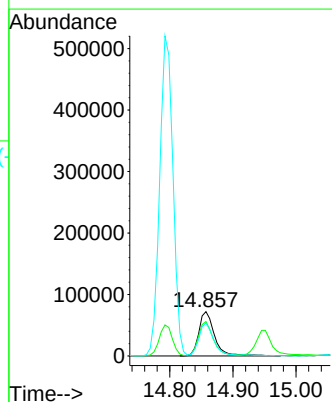
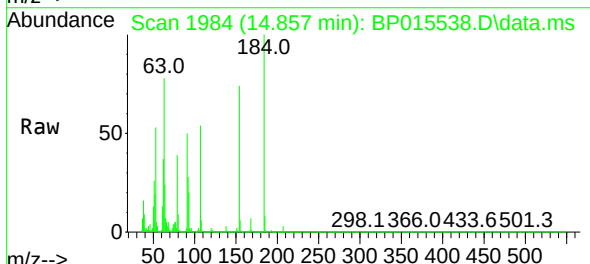
Manual Integrations
APPROVED

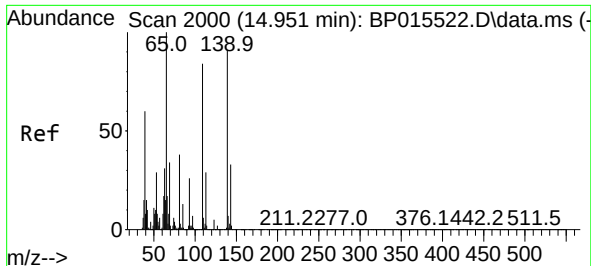
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023



#53
2,4-Dinitrophenol
Concen: 31.663 ng/ul
RT: 14.857 min Scan# 1984
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

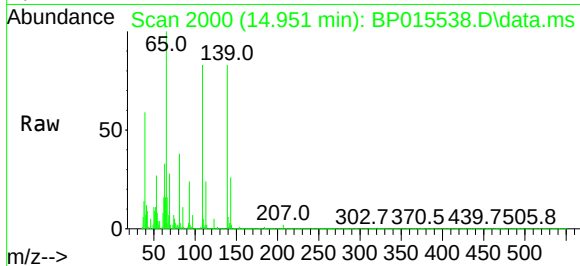
Tgt Ion:184 Resp: 124553
Ion Ratio Lower Upper
184 100
63 77.8 59.0 88.4
154 74.3 57.6 86.4





#55
4-Nitrophenol
Concen: 33.390 ng/ul
RT: 14.951 min Scan# 2000
Delta R.T. -0.000 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

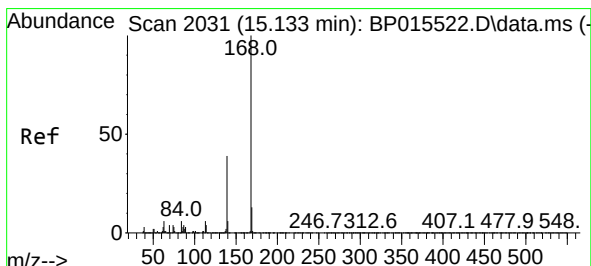
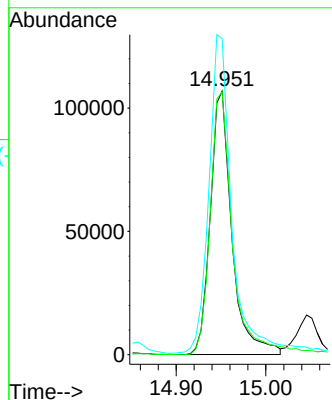
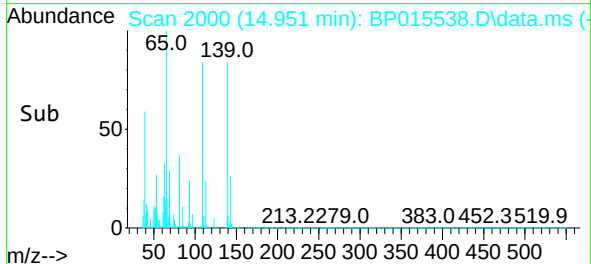
Instrument :
BNA_P
ClientSampleId :
SLCS378



Tgt Ion:109 Resp: 178298
Ion Ratio Lower Upper
109 100
139 99.8 89.1 133.7
65 120.0 103.1 154.7

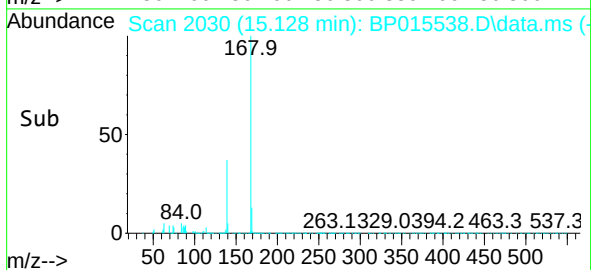
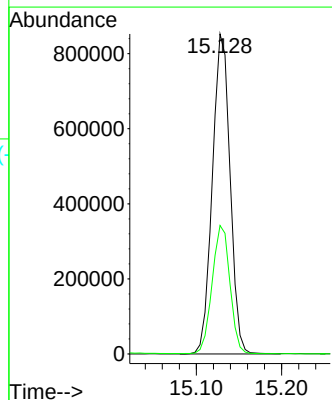
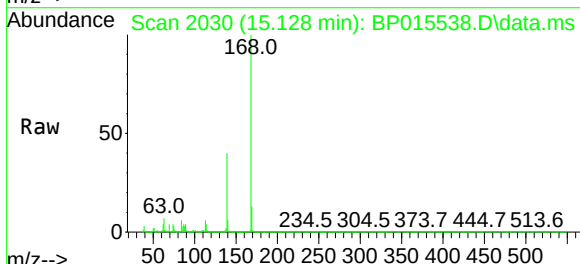
Manual Integrations
APPROVED

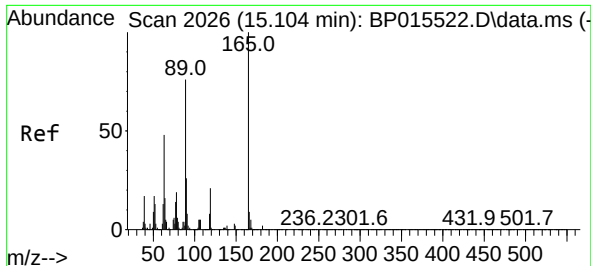
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023



#56
Dibenzofuran
Concen: 33.555 ng/ul
RT: 15.128 min Scan# 2030
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

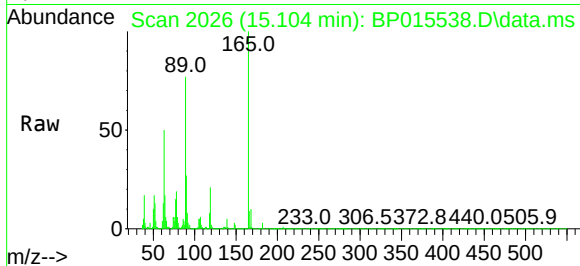
Tgt Ion:168 Resp: 1230629
Ion Ratio Lower Upper
168 100
139 40.2 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 35.140 ng/ul
RT: 15.104 min Scan# 2026
Delta R.T. -0.000 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

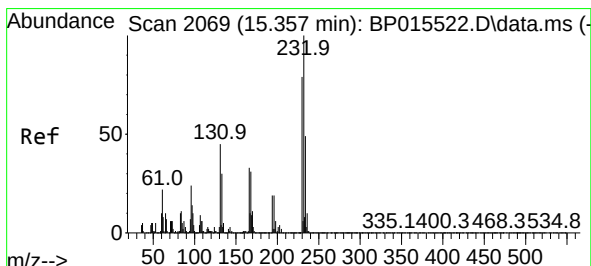
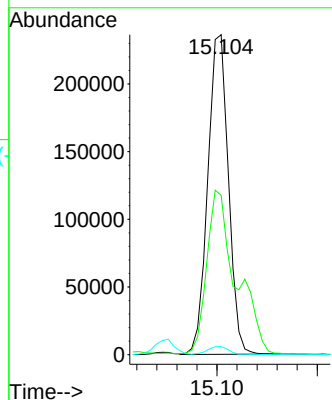
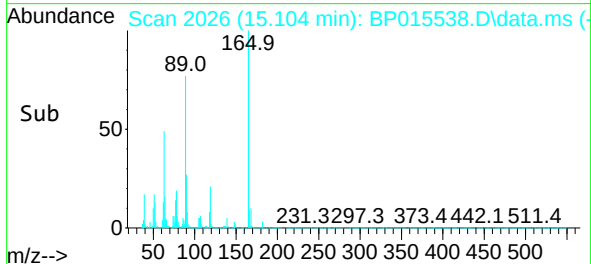
Instrument :
BNA_P
ClientSampleId :
SLCS378



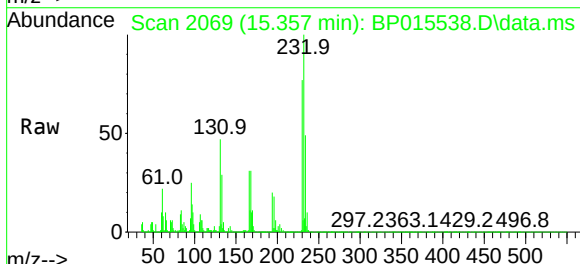
Tgt Ion:165 Resp: 337979
Ion Ratio Lower Upper
165 100
63 49.8 39.1 58.7
182 2.6 2.2 3.4

Manual Integrations
APPROVED

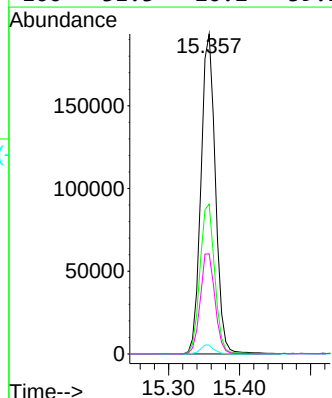
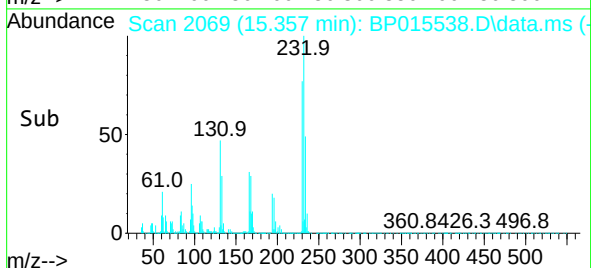
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

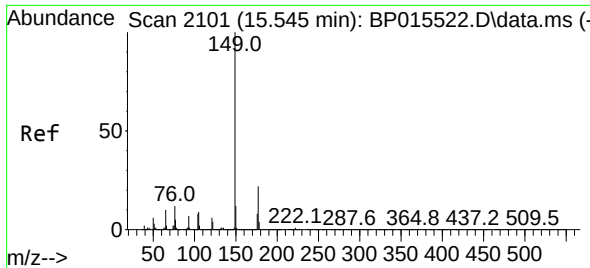


#58
2,3,4,6-Tetrachlorophenol
Concen: 34.338 ng/ul
RT: 15.357 min Scan# 2069
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44



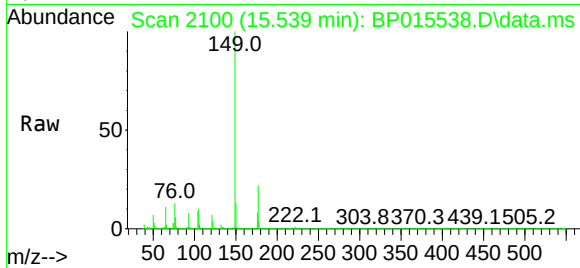
Tgt Ion:232 Resp: 274504
Ion Ratio Lower Upper
232 100
131 46.9 37.8 56.8
130 2.8 1.9 2.9
166 31.3 26.2 39.2





#59
Diethylphthalate
Concen: 34.236 ng/ul
RT: 15.539 min Scan# 2100
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

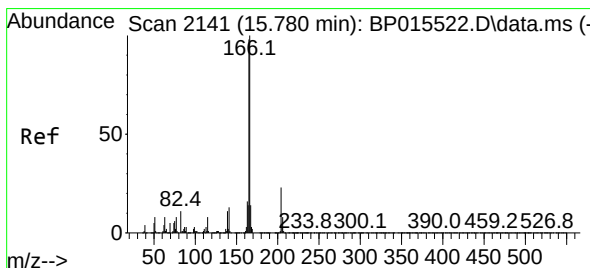
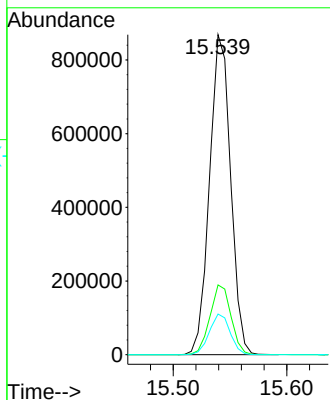
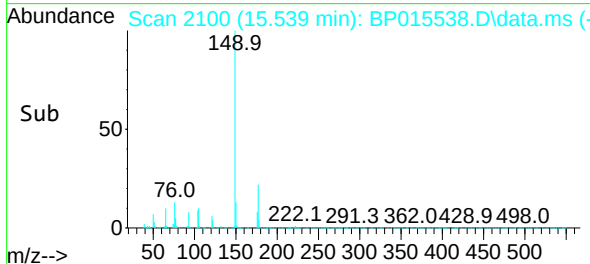
Instrument :
BNA_P
ClientSampleId :
SLCS378



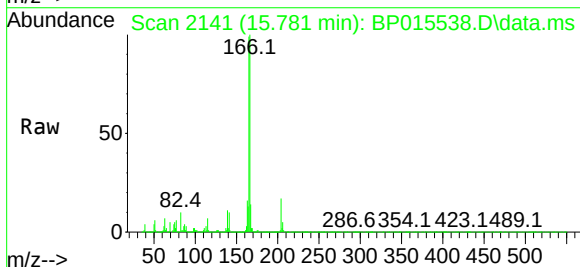
Tgt Ion:149 Resp: 111994
Ion Ratio Lower Upper
149 100
177 21.8 17.8 26.8
150 12.7 10.1 15.1

Manual Integrations
APPROVED

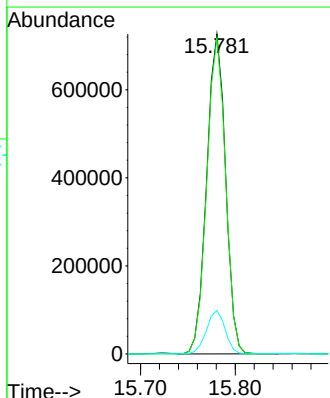
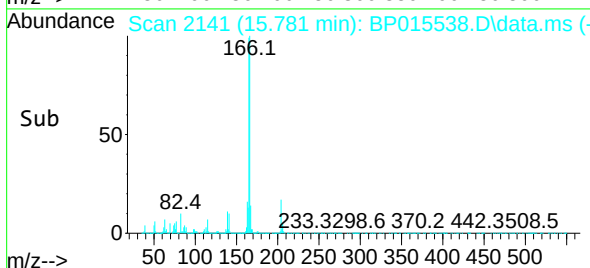
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

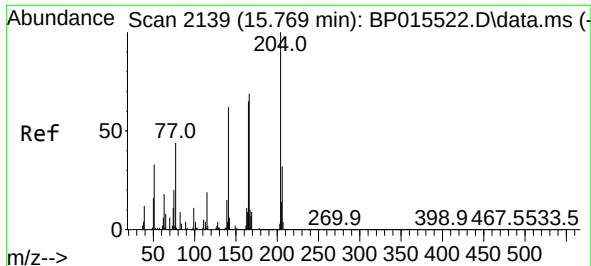


#61
Fluorene
Concen: 33.629 ng/ul
RT: 15.781 min Scan# 2141
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44



Tgt Ion:166 Resp: 1005400
Ion Ratio Lower Upper
166 100
165 98.6 79.1 118.7
167 13.6 10.6 16.0





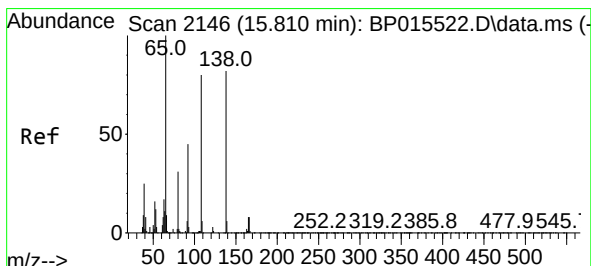
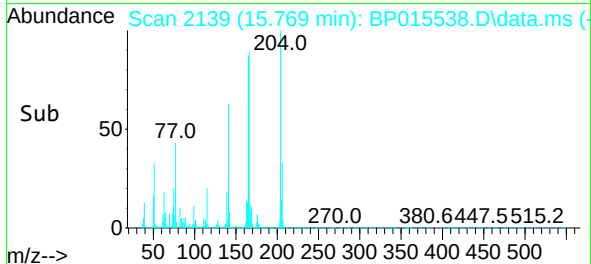
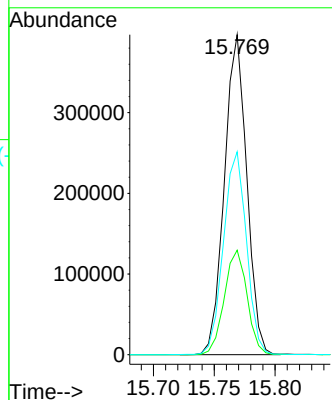
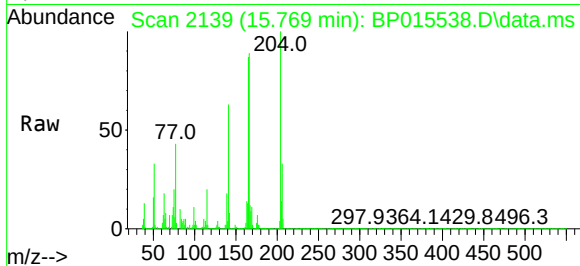
#62
4-Chlorophenyl-phenylether
Concen: 33.736 ng/ul
RT: 15.769 min Scan# 2139
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

Instrument :
BNA_P
ClientSampleId :
SLCS378

Tgt Ion:204 Resp: 50832
Ion Ratio Lower Upper
204 100
206 32.6 26.6 40.0
141 63.4 49.8 74.8

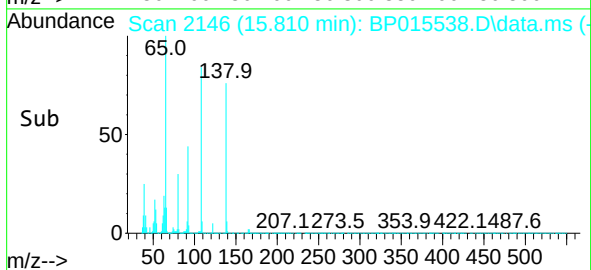
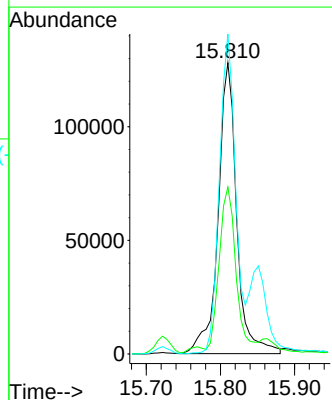
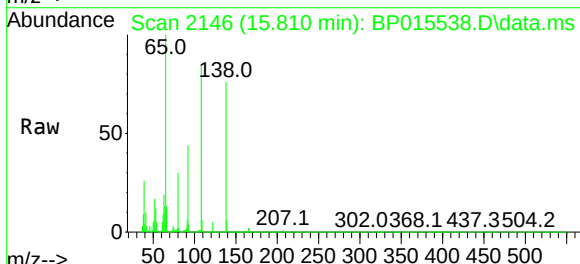
Manual Integrations
APPROVED

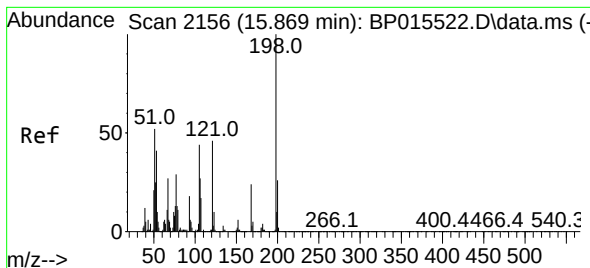
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023



#63
4-Nitroaniline
Concen: 43.638 ng/ul
RT: 15.810 min Scan# 2146
Delta R.T. -0.000 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

Tgt Ion:138 Resp: 223451
Ion Ratio Lower Upper
138 100
92 57.3 44.6 67.0
108 109.9 78.4 117.6





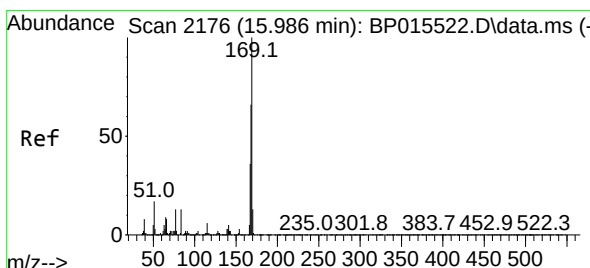
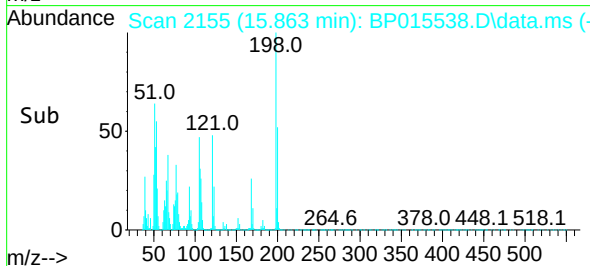
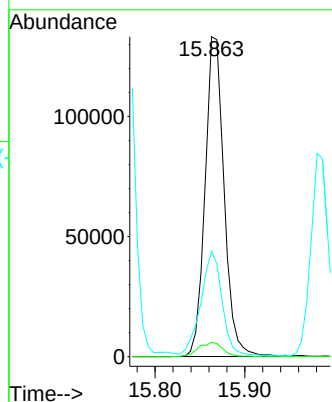
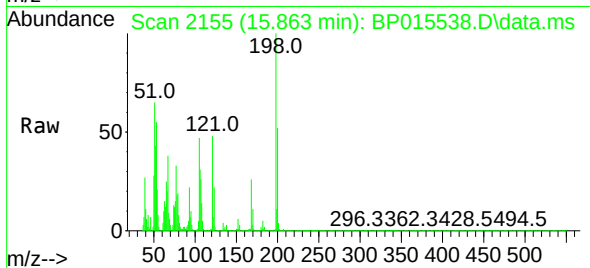
#66
4,6-Dinitro-2-methylphenol
Concen: 33.103 ng/ul
RT: 15.863 min Scan# 2155
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

Instrument :
BNA_P
ClientSampleId :
SLCS378

Tgt Ion:198 Resp: 196174
Ion Ratio Lower Upper
198 100
182 4.5 3.0 4.4
77 32.9 20.5 30.7

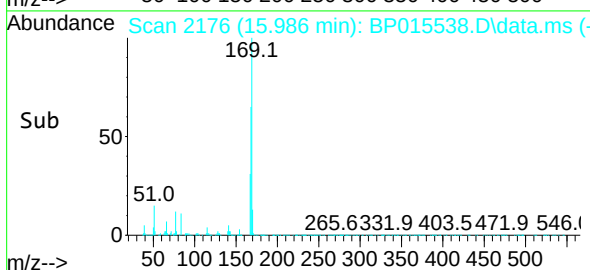
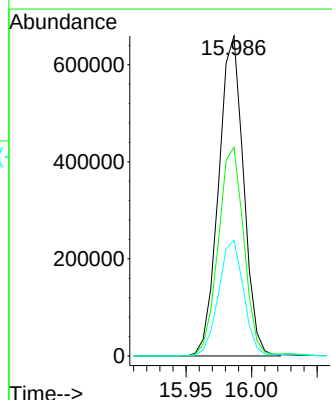
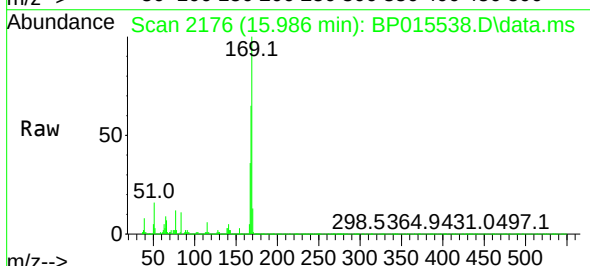
Manual Integrations
APPROVED

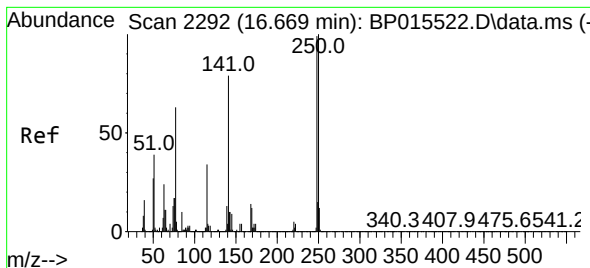
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023



#67
N-Nitrosodiphenylamine
Concen: 33.431 ng/ul
RT: 15.986 min Scan# 2176
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

Tgt Ion:169 Resp: 869907
Ion Ratio Lower Upper
169 100
168 65.2 53.0 79.4
167 36.1 28.9 43.3





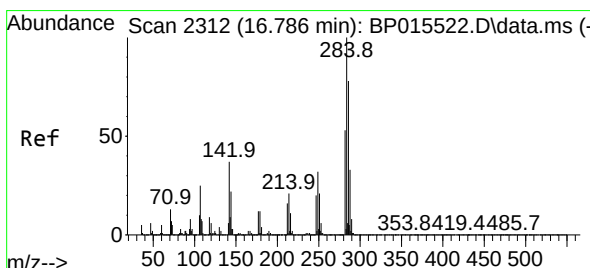
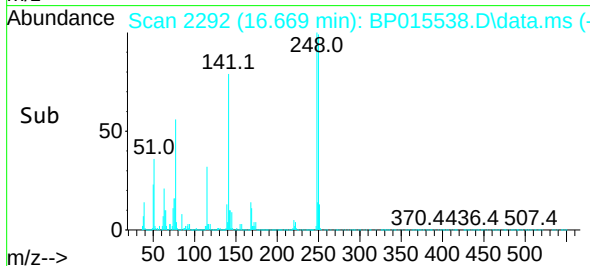
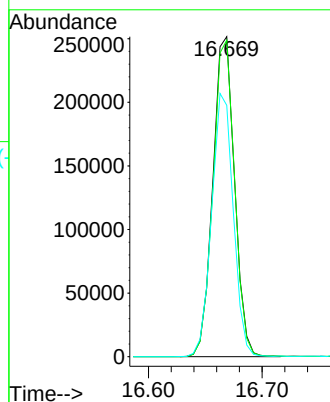
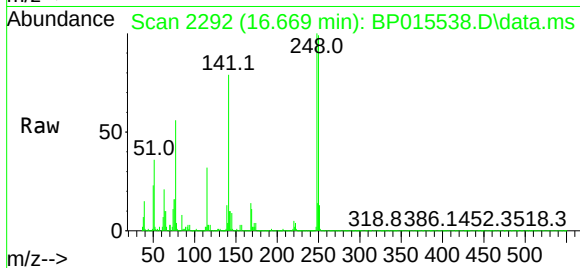
#68
4-Bromophenyl-phenylether
Concen: 34.065 ng/ul
RT: 16.669 min Scan# 2292
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

Instrument :
BNA_P
ClientSampleId :
SLCS378

Tgt Ion:248 Resp: 334260
Ion Ratio Lower Upper
248 100
250 98.9 78.3 117.5
141 78.6 61.1 91.7

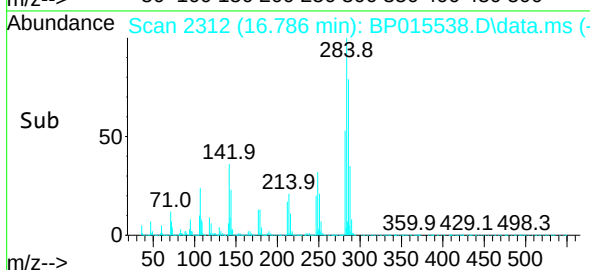
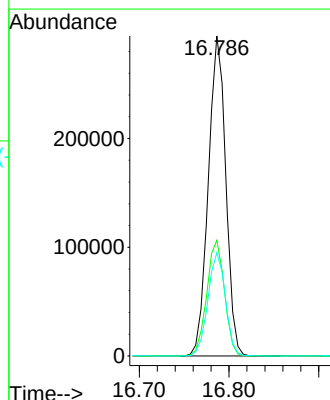
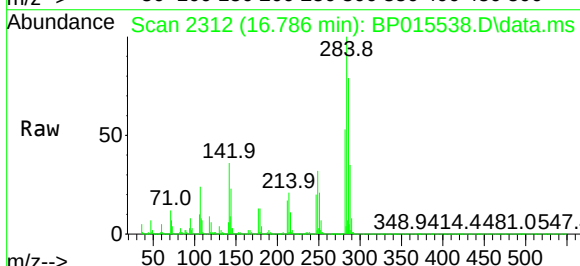
Manual Integrations
APPROVED

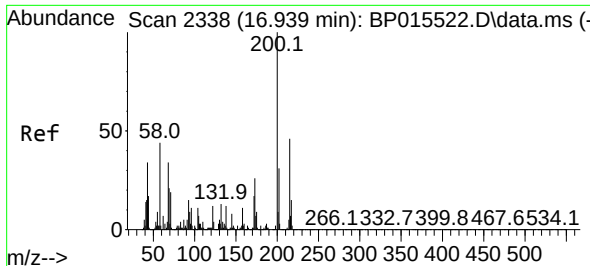
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023



#69
Hexachlorobenzene
Concen: 34.369 ng/ul
RT: 16.786 min Scan# 2312
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

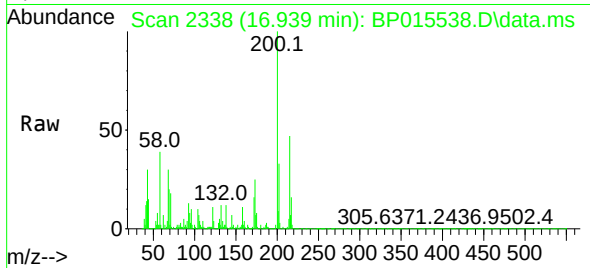
Tgt Ion:284 Resp: 397819
Ion Ratio Lower Upper
284 100
142 36.1 25.4 38.2
249 32.3 24.8 37.2





#70
Atrazine
Concen: 23.380 ng/ul
RT: 16.939 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

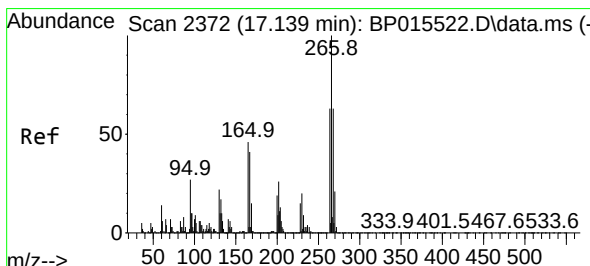
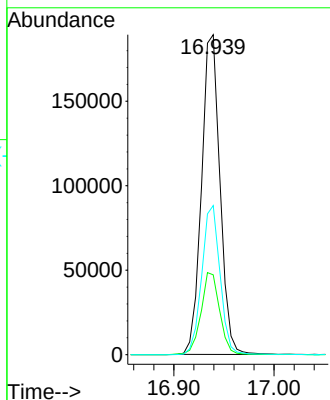
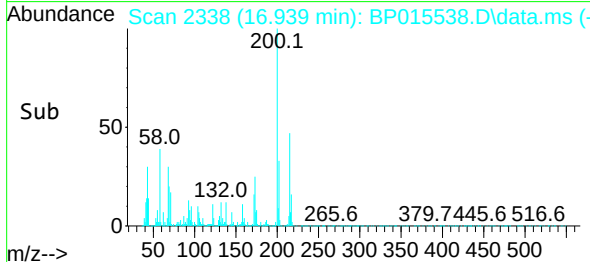
Instrument :
BNA_P
ClientSampleId :
SLCS378



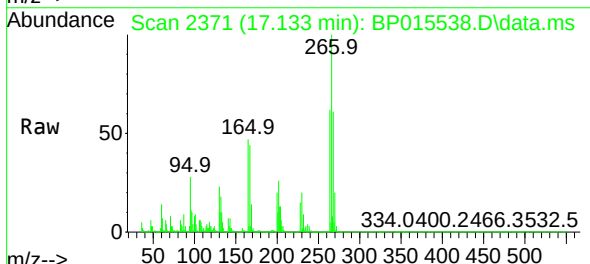
Tgt Ion:200 Resp: 242940
Ion Ratio Lower Upper
200 100
173 25.0 19.8 29.6
215 46.6 37.4 56.0

Manual Integrations
APPROVED

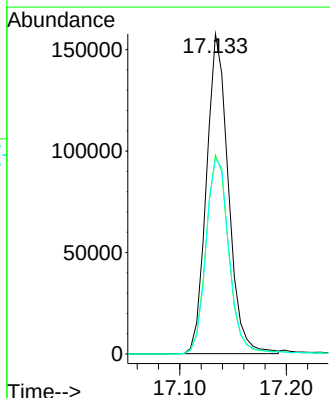
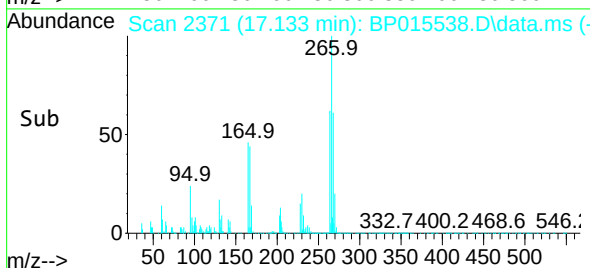
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

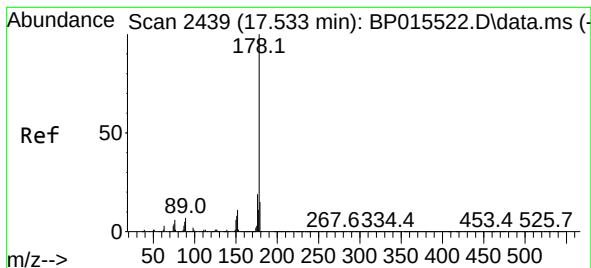


#71
Pentachlorophenol
Concen: 34.362 ng/ul
RT: 17.133 min Scan# 2371
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44



Tgt Ion:266 Resp: 224808
Ion Ratio Lower Upper
266 100
264 62.1 49.6 74.4
268 61.1 51.0 76.6





#72

Phenanthrene

Concen: 34.393 ng/u1

RT: 17.533 min Scan# 2439

Delta R.T. -0.006 min

Lab File: BP015538.D

Acq: 15 Jun 2023 02:44

Instrument :

BNA_P

ClientSampleId :

SLCS378

Tgt Ion:178 Resp: 1692880

Ion Ratio Lower Upper

178 100

179 15.1 12.3 18.5

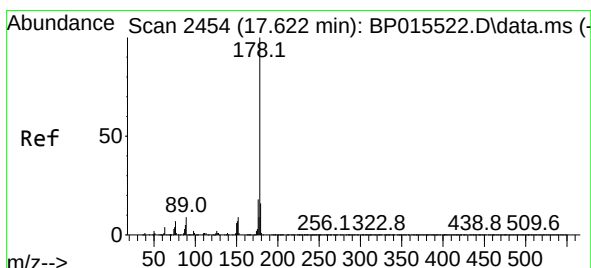
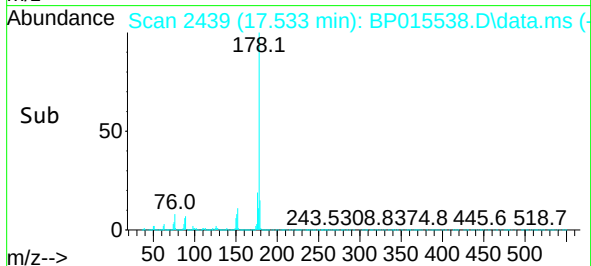
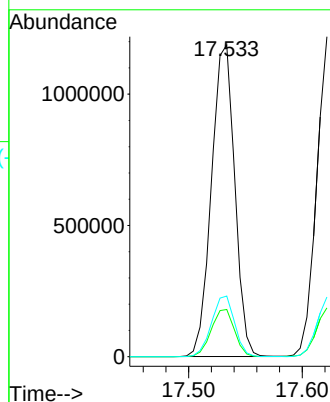
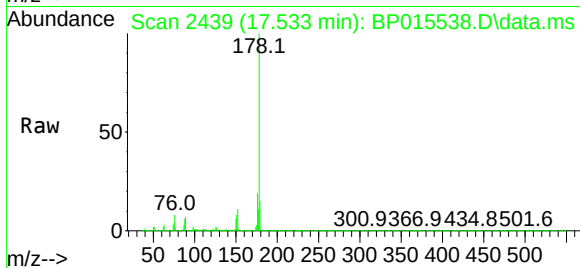
176 19.5 15.4 23.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/15/2023

Supervised By :mohammad ahmed 06/16/2023



#74

Anthracene

Concen: 33.659 ng/u1

RT: 17.622 min Scan# 2454

Delta R.T. -0.006 min

Lab File: BP015538.D

Acq: 15 Jun 2023 02:44

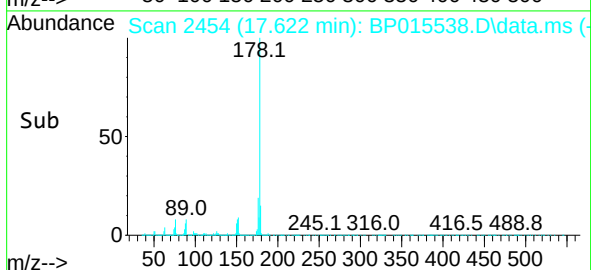
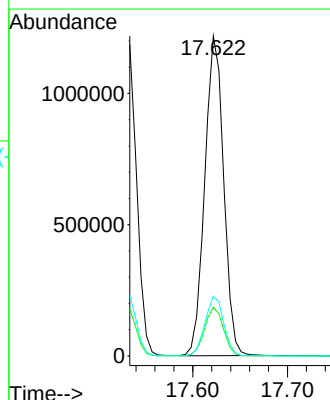
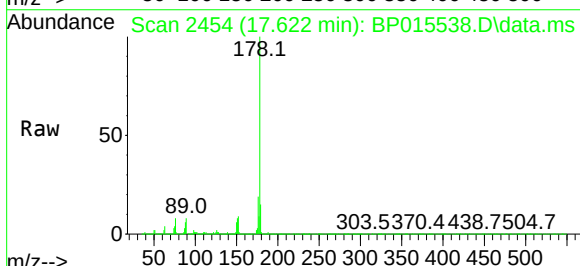
Tgt Ion:178 Resp: 1680985

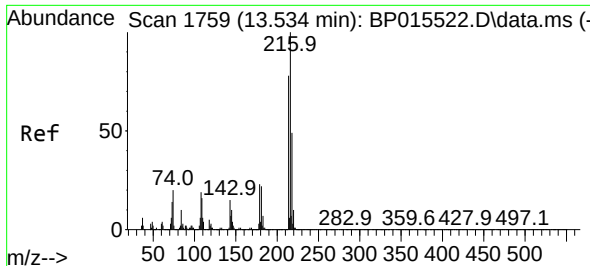
Ion Ratio Lower Upper

178 100

179 15.2 12.4 18.6

176 18.6 15.0 22.4





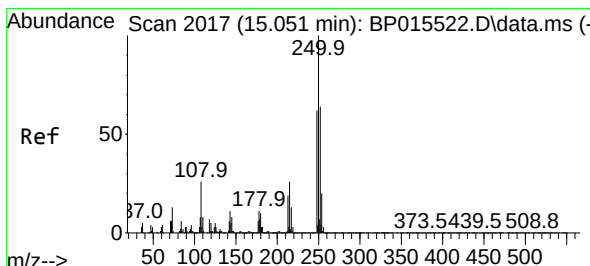
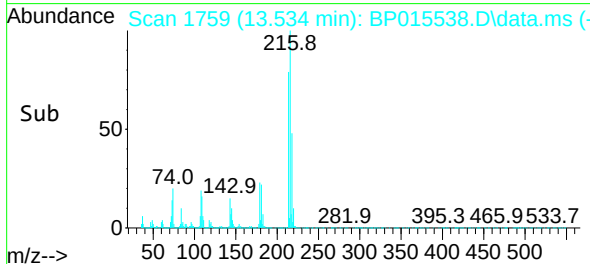
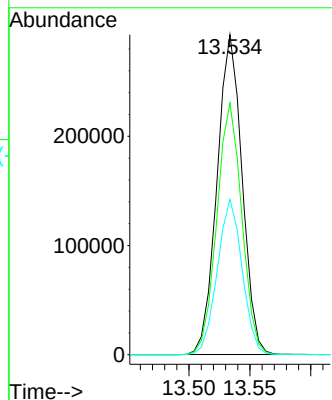
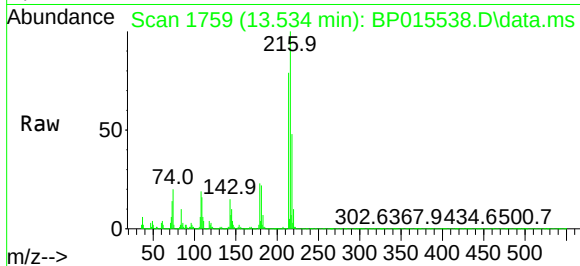
#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.216 ng/uL
RT: 13.534 min Scan# 1759
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

Instrument :
BNA_P
ClientSampleId :
SLCS378

Tgt Ion:216 Resp: 420474
Ion Ratio Lower Upper
216 100
214 78.7 62.1 93.1
218 48.5 39.0 58.4

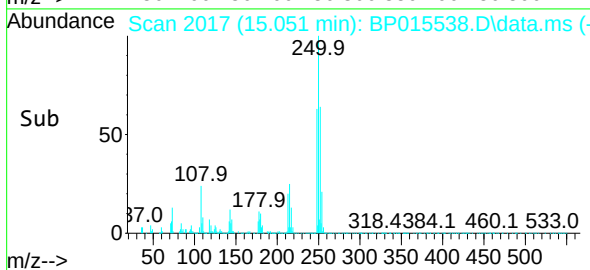
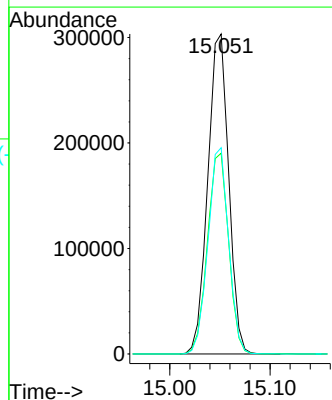
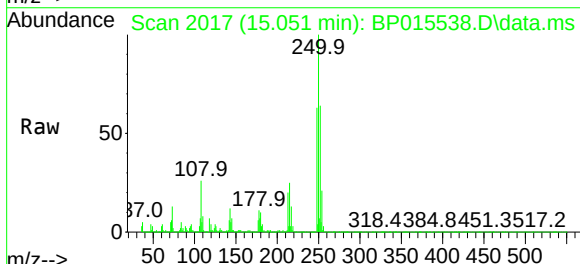
Manual Integrations
APPROVED

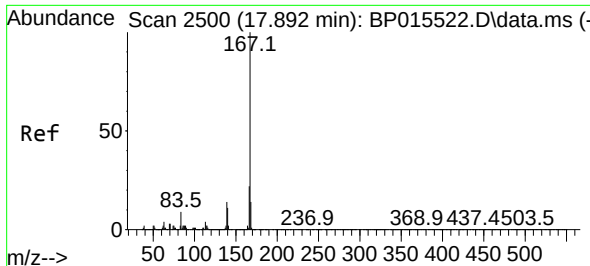
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023



#76
Pentachlorobenzene
Concen: 33.184 ng/uL
RT: 15.051 min Scan# 1717
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

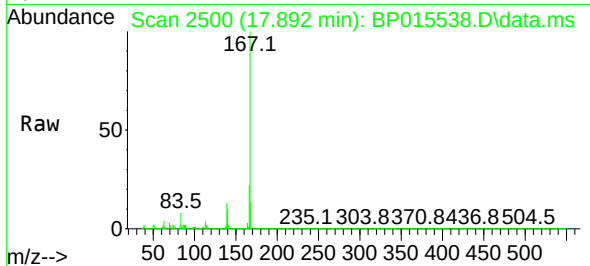
Tgt Ion:250 Resp: 439809
Ion Ratio Lower Upper
250 100
248 62.8 49.0 73.4
252 64.5 49.9 74.9





#77
 Carbazole
 Concen: 34.361 ng/ul
 RT: 17.892 min Scan# 2500
 Delta R.T. -0.006 min
 Lab File: BP015538.D
 Acq: 15 Jun 2023 02:44

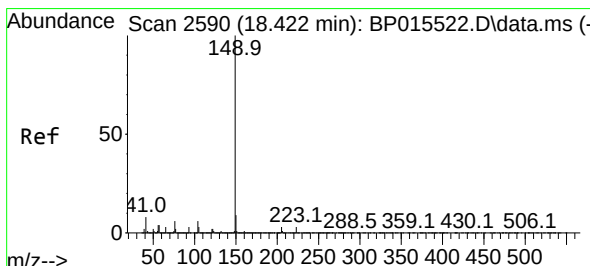
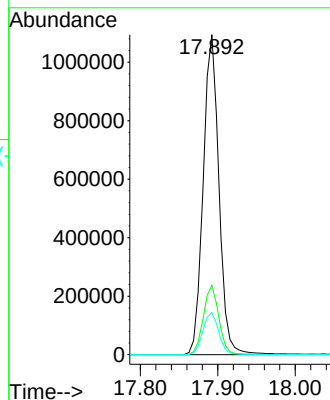
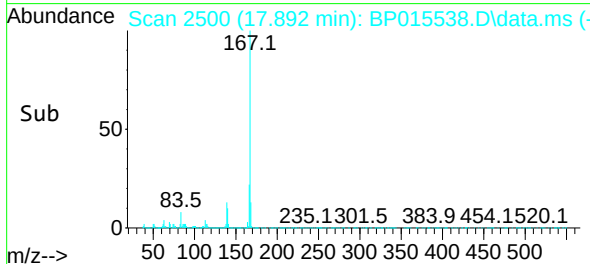
Instrument : BNA_P
 ClientSampleId : SLCS378



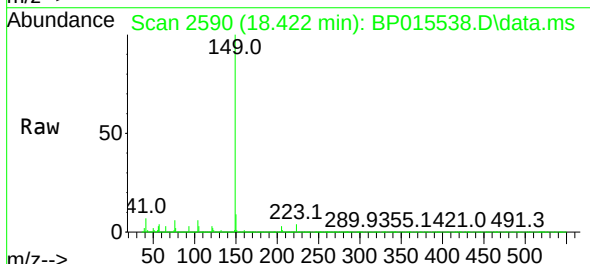
Tgt Ion:167 Resp: 1545168
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.2 25.8
 139 13.2 10.6 16.0

Manual Integrations
 APPROVED

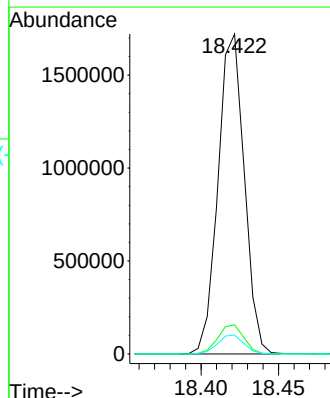
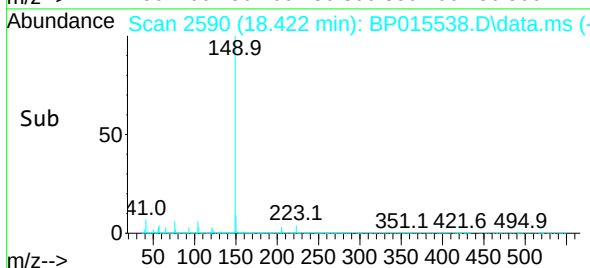
Reviewed By :Yogesh Patel 06/15/2023
 Supervised By :mohammad ahmed 06/16/2023

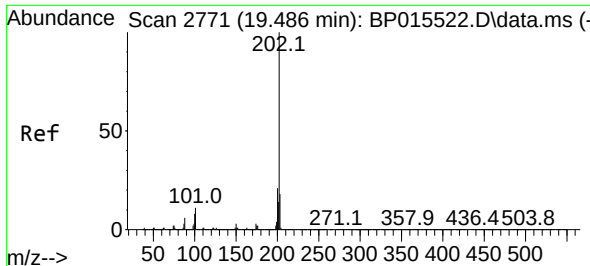


#78
 Di-n-butylphthalate
 Concen: 35.469 ng/ul
 RT: 18.422 min Scan# 2590
 Delta R.T. -0.006 min
 Lab File: BP015538.D
 Acq: 15 Jun 2023 02:44



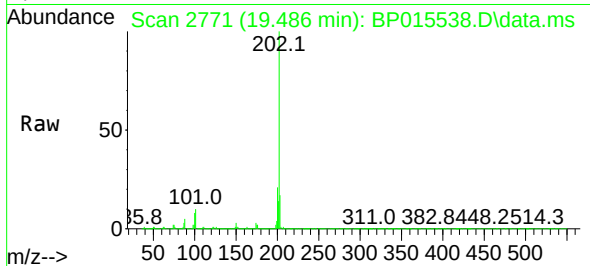
Tgt Ion:149 Resp: 2023656
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.1 10.7
 104 5.9 4.5 6.7





#80
Fluoranthene
Concen: 35.993 ng/u1
RT: 19.486 min Scan# 211650
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

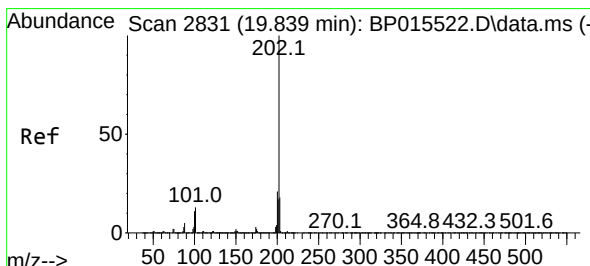
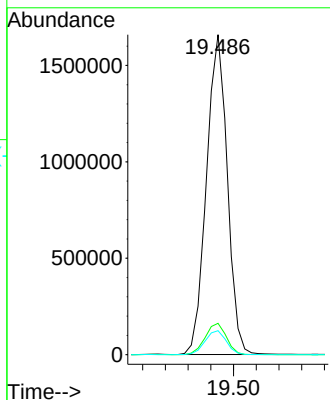
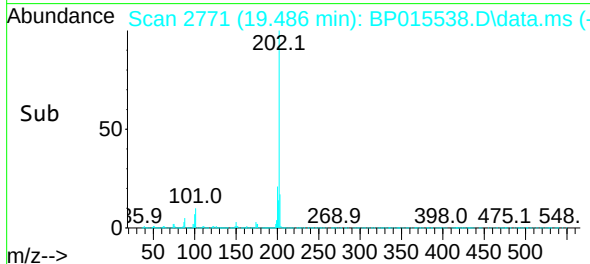
Instrument :
BNA_P
ClientSampleId :
SLCS378



Tgt Ion:202 Resp: 211650
Ion Ratio Lower Upper
202 100
101 9.8 8.6 13.0
100 7.5 6.6 9.8

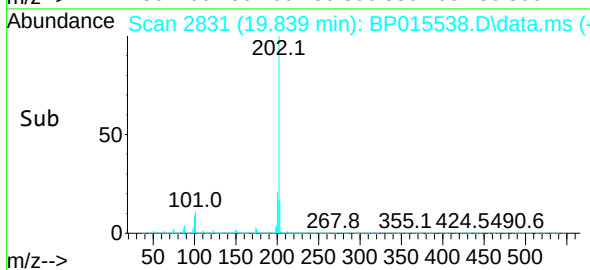
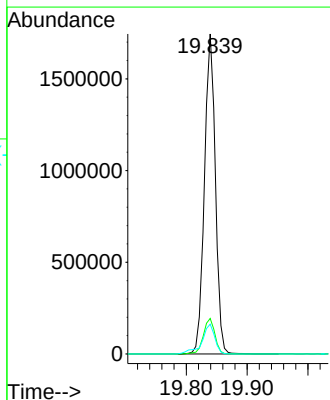
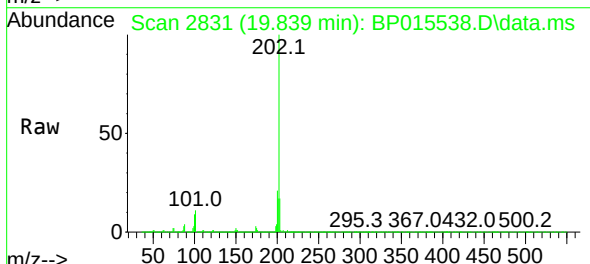
Manual Integrations
APPROVED

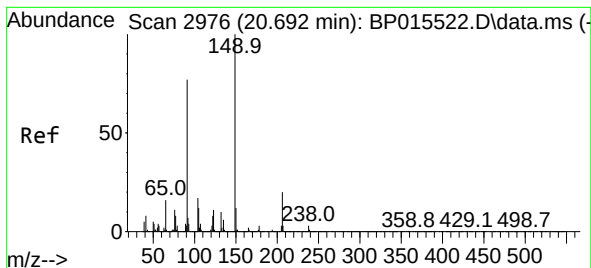
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023



#82
Pyrene
Concen: 35.737 ng/u1
RT: 19.839 min Scan# 2831
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

Tgt Ion:202 Resp: 2174134
Ion Ratio Lower Upper
202 100
101 11.1 9.9 14.9
100 9.3 8.4 12.6





#83

Butylbenzylphthalate

Concen: 36.902 ng/ul

RT: 20.692 min Scan# 2976

Delta R.T. -0.006 min

Lab File: BP015538.D

Acq: 15 Jun 2023 02:44

Instrument :

BNA_P

ClientSampleId :

SLCS378

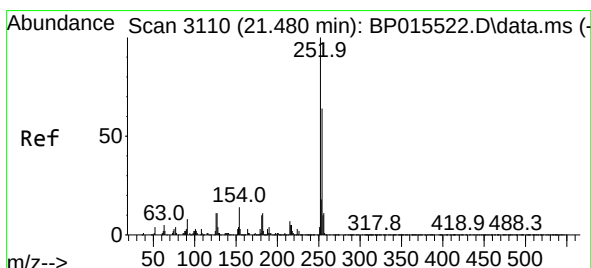
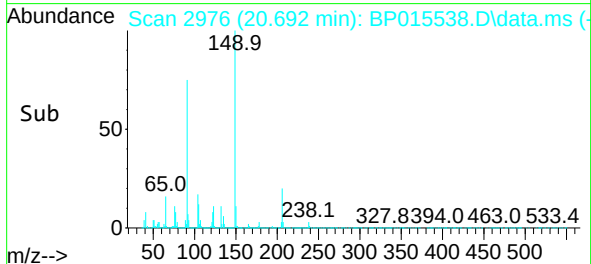
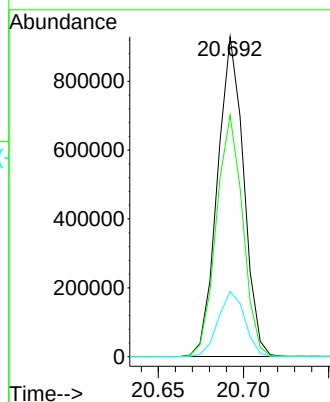
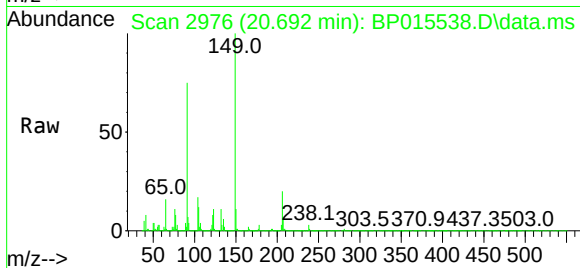
Tgt Ion:	149	Resp:	992249
Ion Ratio	Lower	Upper	
149	100		
91	75.4	60.4	90.6
206	20.4	16.4	24.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/15/2023

Supervised By :mohammad ahmed 06/16/2023



#84

3,3'-Dichlorobenzidine

Concen: 35.005 ng/ul

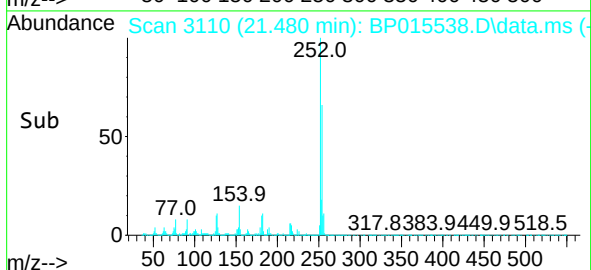
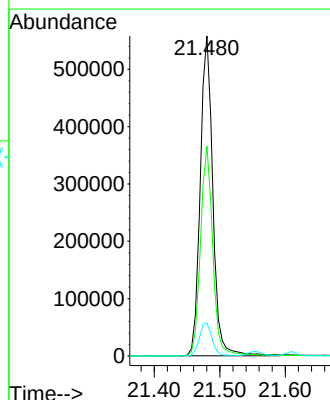
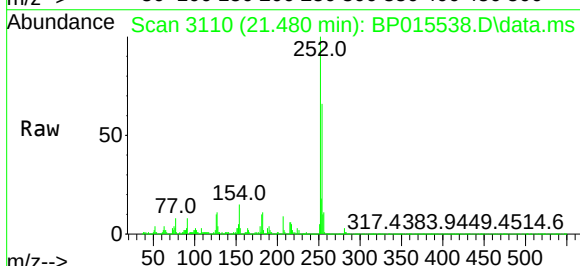
RT: 21.480 min Scan# 3110

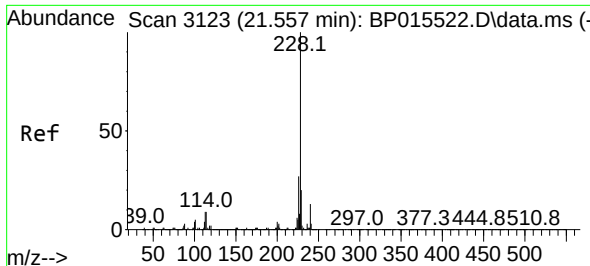
Delta R.T. -0.006 min

Lab File: BP015538.D

Acq: 15 Jun 2023 02:44

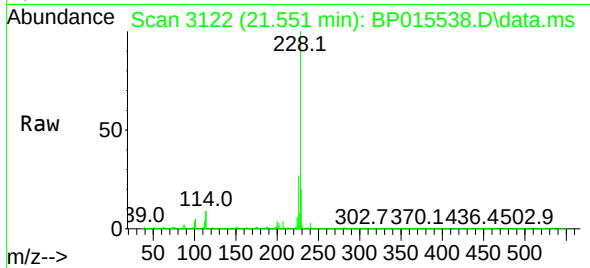
Tgt Ion:	252	Resp:	745922
Ion Ratio	Lower	Upper	
252	100		
254	65.6	51.6	77.4
126	10.3	8.5	12.7





#85
Benzo(a)anthracene
Concen: 34.783 ng/ul
RT: 21.551 min Scan# 3123
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

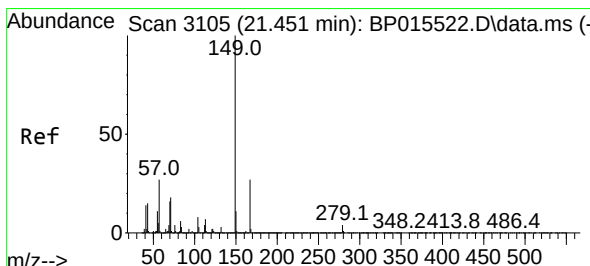
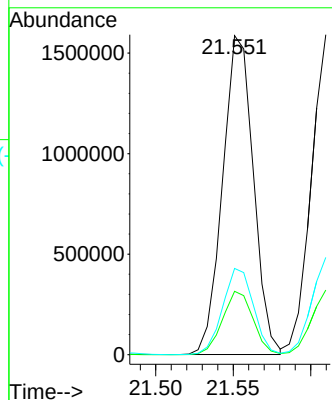
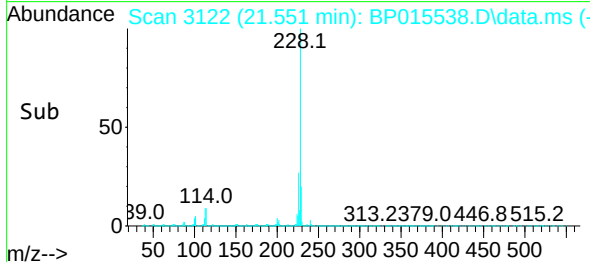
Instrument :
BNA_P
ClientSampleId :
SLCS378



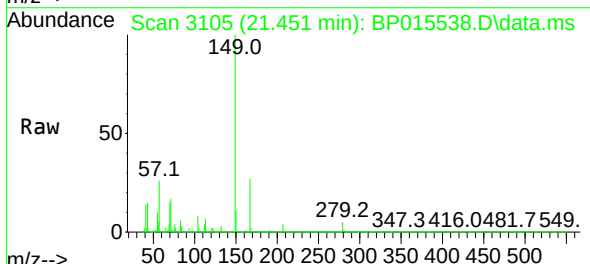
Tgt Ion:228 Resp: 2193190
Ion Ratio Lower Upper
228 100
229 19.9 15.8 23.6
226 27.0 21.8 32.6

Manual Integrations
APPROVED

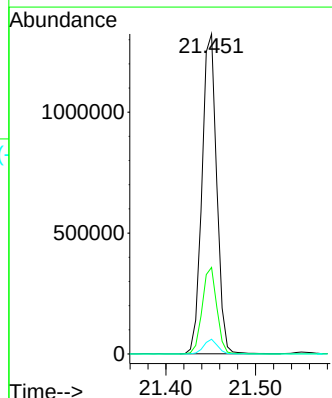
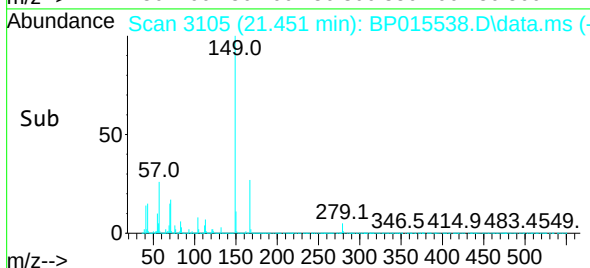
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

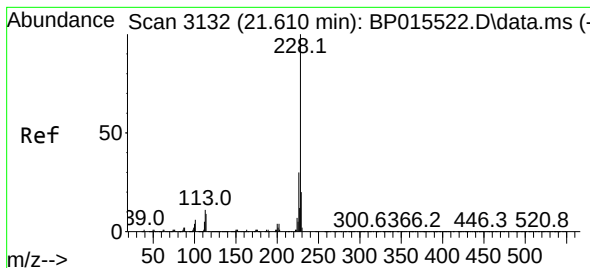


#86
Bis(2-ethylhexyl)phthalate
Concen: 37.840 ng/ul
RT: 21.451 min Scan# 3105
Delta R.T. -0.000 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44



Tgt Ion:149 Resp: 1503914
Ion Ratio Lower Upper
149 100
167 27.1 21.8 32.8
279 4.6 3.7 5.5





#87

Chrysene

Concen: 34.809 ng/ul

RT: 21.610 min Scan# 3132

Delta R.T. -0.006 min

Lab File: BP015538.D

Acq: 15 Jun 2023 02:44

Instrument :

BNA_P

ClientSampleId :

SLCS378

Tgt Ion:228 Resp: 207458

Ion Ratio Lower Upper

228 100

226 30.4 23.9 35.9

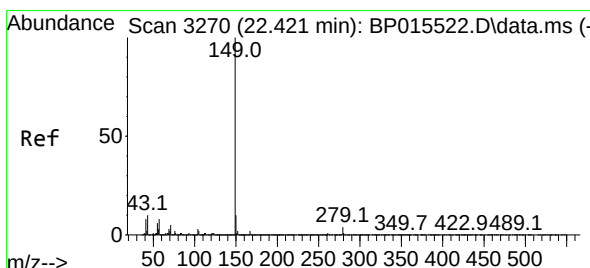
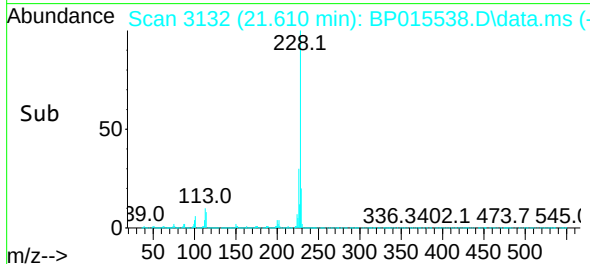
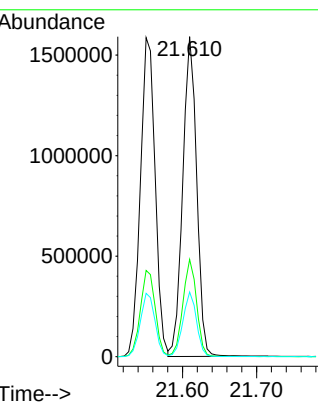
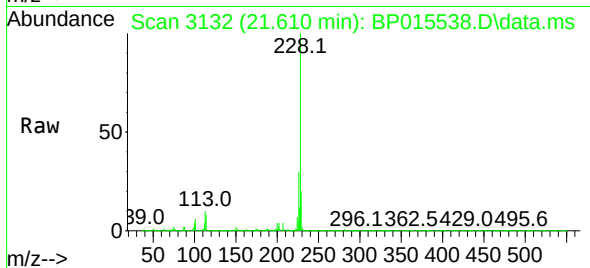
229 20.2 15.1 22.7

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/15/2023

Supervised By :mohammad ahmed 06/16/2023



#89

Di-n-octyl phthalate

Concen: 40.874 ng/ul

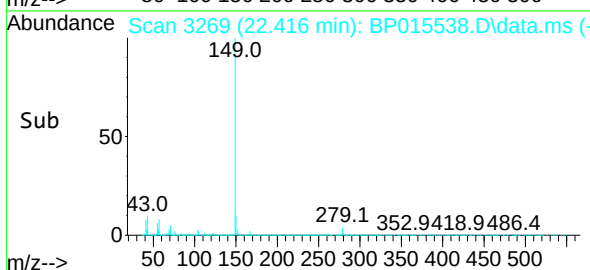
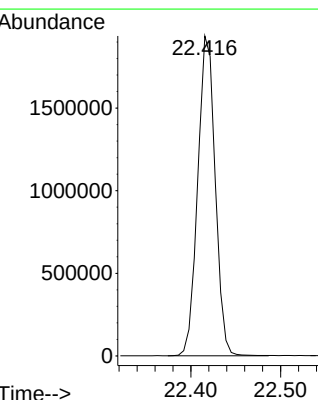
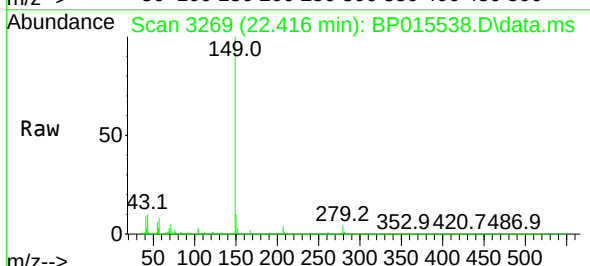
RT: 22.416 min Scan# 3269

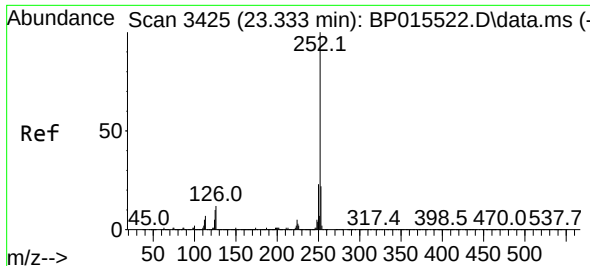
Delta R.T. -0.006 min

Lab File: BP015538.D

Acq: 15 Jun 2023 02:44

Tgt Ion:149 Resp: 2616952





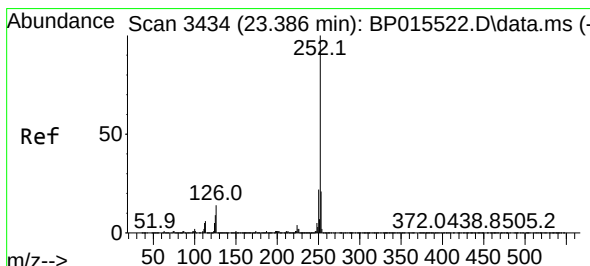
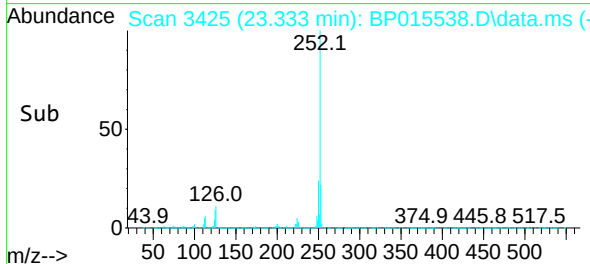
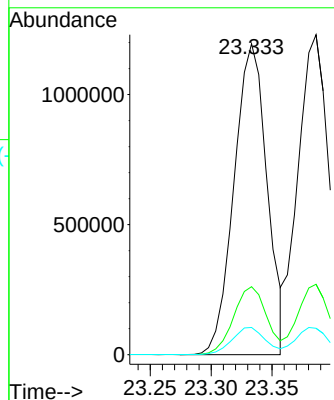
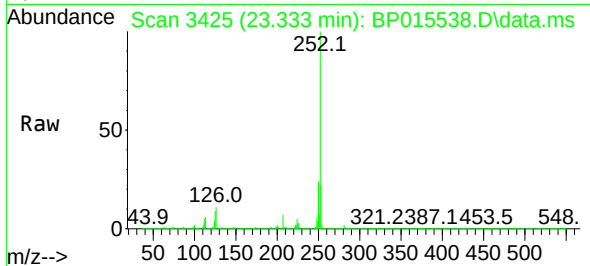
#90
Benzo(b)fluoranthene
Concen: 35.840 ng/ul
RT: 23.333 min Scan# 3425
Delta R.T. -0.006 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

Instrument :
BNA_P
ClientSampleId :
SLCS378

Tgt Ion:252 Resp: 2253698
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 8.8 7.3 10.9

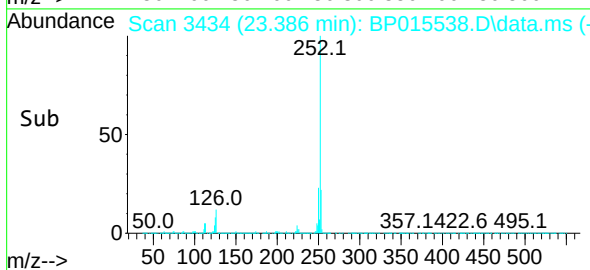
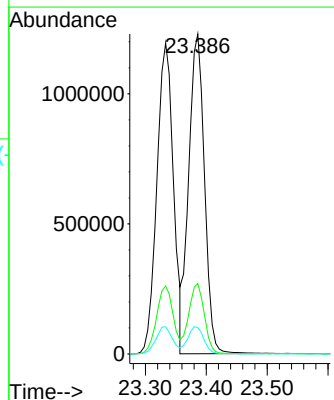
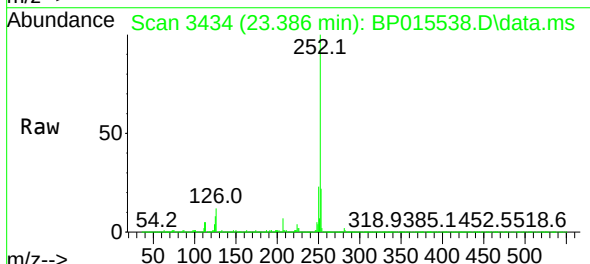
Manual Integrations
APPROVED

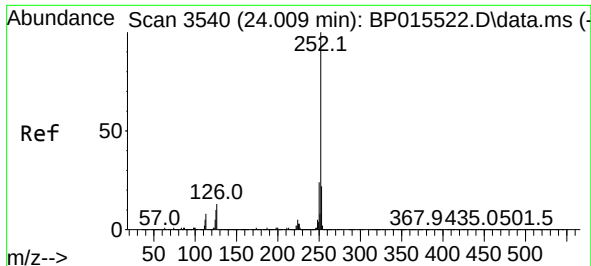
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023



#91
Benzo(k)fluoranthene
Concen: 36.400 ng/ul
RT: 23.386 min Scan# 3434
Delta R.T. -0.000 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

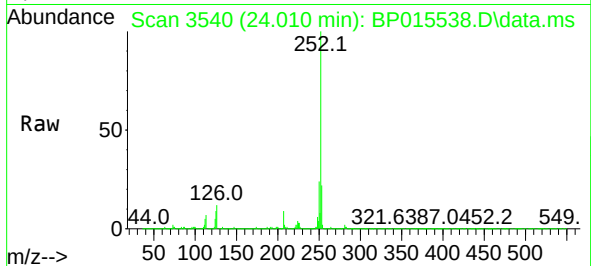
Tgt Ion:252 Resp: 2212573
Ion Ratio Lower Upper
252 100
253 22.0 17.7 26.5
125 8.3 7.3 10.9





#93
Benzo(a)pyrene
Concen: 34.897 ng/ul
RT: 24.010 min Scan# 3540
Delta R.T. -0.000 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

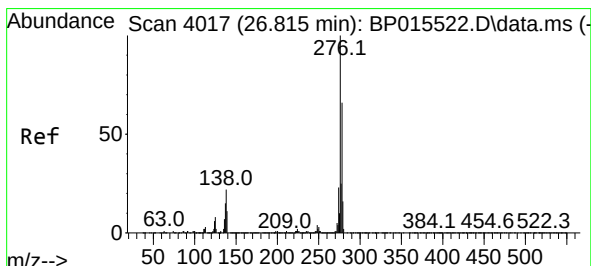
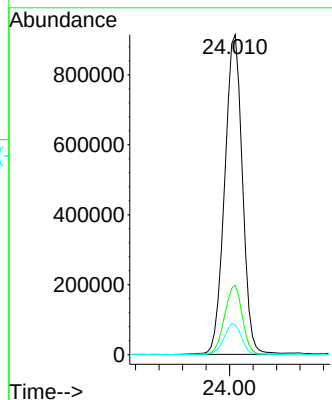
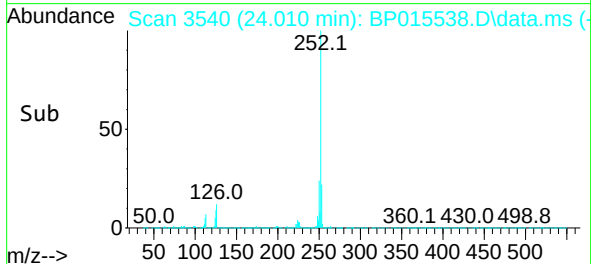
Instrument :
BNA_P
ClientSampleId :
SLCS378



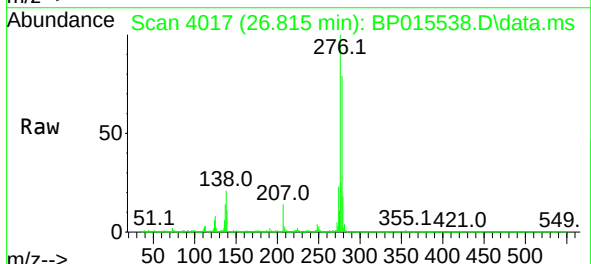
Tgt Ion:252 Resp: 1913199
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.6
125 9.2 8.1 12.1

Manual Integrations
APPROVED

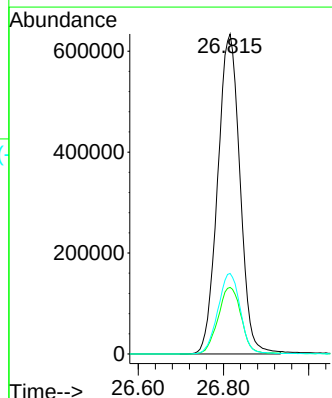
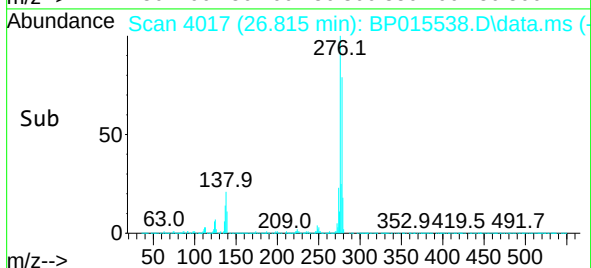
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

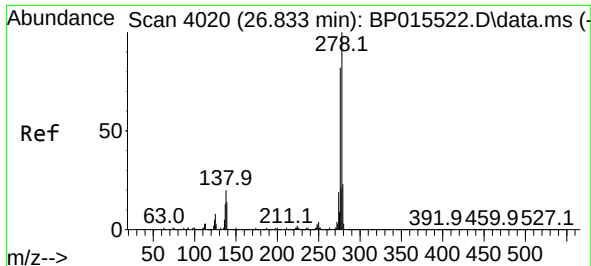


#94
Indeno(1,2,3-cd)pyrene
Concen: 32.384 ng/ul
RT: 26.815 min Scan# 4017
Delta R.T. -0.012 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44



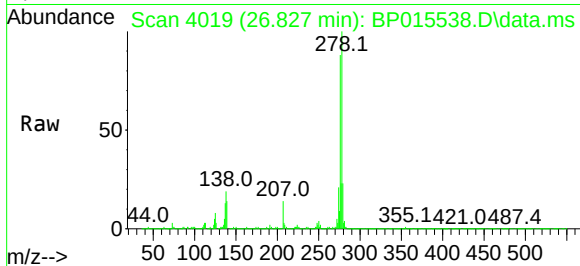
Tgt Ion:276 Resp: 2297676
Ion Ratio Lower Upper
276 100
138 20.8 17.3 25.9
277 25.1 20.2 30.2





#95
Dibenzo(a,h)anthracene
Concen: 33.034 ng/ul
RT: 26.827 min Scan# 4020
Delta R.T. -0.012 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44

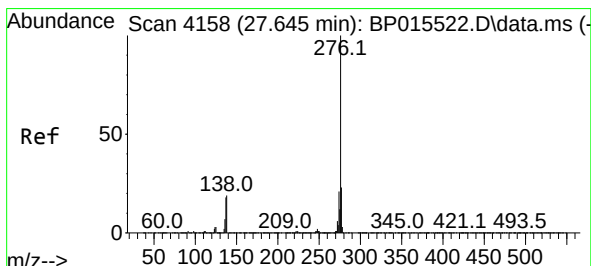
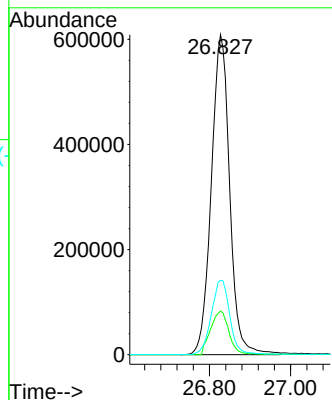
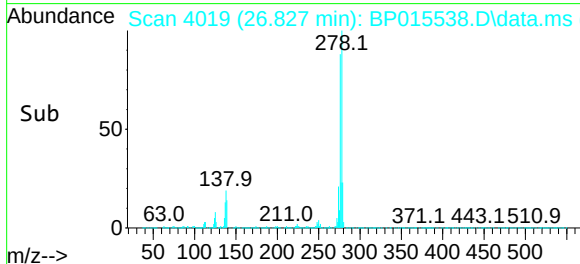
Instrument :
BNA_P
ClientSampleId :
SLCS378



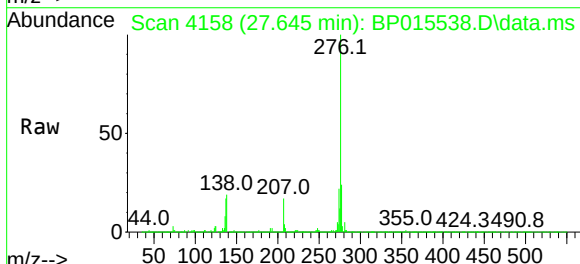
Tgt Ion:278 Resp: 190948
Ion Ratio Lower Upper
278 100
139 13.6 11.4 17.0
279 23.2 18.7 28.1

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023



#96
Benzo(g,h,i)perylene
Concen: 31.869 ng/ul
RT: 27.645 min Scan# 4158
Delta R.T. -0.012 min
Lab File: BP015538.D
Acq: 15 Jun 2023 02:44



Tgt Ion:276 Resp: 1863421
Ion Ratio Lower Upper
276 100
138 18.8 15.6 23.4
277 23.8 19.0 28.6

