

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071723\
 Data File : BP016279.D
 Acq On : 18 Jul 2023 06:17
 Operator : MA/JU
 Sample : PB154017BS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS017

Quant Time: Jul 18 07:03:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 14 23:53:26 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/19/2023
 Supervised By :mohammad ahmed 07/19/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	337750	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.763	136	1522069	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.598	164	963040	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.369	188	2177807	20.000	ng/u1	0.00
79) Chrysene-d12	21.463	240	2019044	20.000	ng/u1	0.00
88) Perylene-d12	23.957	264	2168901	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	58746	6.155	ng/uL	0.00
4) Pyridine-d5	3.722	84	828796	34.817	ng/u1	-0.02
7) Phenol-d5	7.122	99	1200742	39.359	ng/u1	-0.03
9) Bis-(2-Chloroethyl)eth...	7.275	67	725723	35.180	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.475	132	858350	38.976	ng/u1	-0.02
15) 4-Methylphenol-d8	8.687	113	925803	37.672	ng/u1	-0.02
21) Nitrobenzene-d5	9.134	128	439654	41.869	ng/u1	-0.02
24) 2-Nitrophenol-d4	9.857	143	506107	42.288	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.404	165	907911	43.808	ng/u1	-0.04
31) 4-Chloroaniline-d4	10.928	131	1218950	36.694	ng/u1	-0.03
46) Dimethylphthalate-d6	14.022	166	2813934	38.305	ng/u1	0.00
49) Acenaphthylene-d8	14.298	160	3175964	39.449	ng/u1	0.00
54) 4-Nitrophenol-d4	14.869	143	657293m	43.842	ng/u1	-0.06
60) Fluorene-d10	15.598	176	2359456	38.377	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.775	200	525815	41.824	ng/u1	-0.02
73) Anthracene-d10	17.469	188	3793343	39.820	ng/u1	-0.01
81) Pyrene-d10	19.704	212	4578250	43.699	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.792	264	4369919	41.955	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.317	88	154847	14.790	ng/uL	96
5) Pyridine	3.740	79	970547	39.805	ng/u1	95
6) Benzaldehyde	7.099	77	815568	42.814	ng/u1	96
8) Phenol	7.152	94	1394862	42.653	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.369	93	1048578	39.427	ng/u1	98
12) 2-Chlorophenol	7.510	128	985866	43.146	ng/u1	98
13) 2-Methylphenol	8.410	108	1018502	41.379	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.481	45	1601685m	37.108	ng/u1	
16) Acetophenone	8.793	105	1652048	40.766	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.775	70	923679	42.514	ng/u1	97
18) 4-Methylphenol	8.752	108	1128978	41.944	ng/u1	100
19) Hexachloroethane	9.010	117	413173	39.664	ng/u1	96
22) Nitrobenzene	9.175	77	1357917	44.508	ng/u1	99
23) Isophorone	9.704	82	2634139	43.557	ng/u1	100
25) 2-Nitrophenol	9.893	139	602765	46.876	ng/u1	97
26) 2,4-Dimethylphenol	9.951	107	1102167	38.977	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.175	93	1569266	44.564	ng/u1	99
29) 2,4-Dichlorophenol	10.434	162	1002337	47.035	ng/u1	98
30) Naphthalene	10.810	128	3257477	40.781	ng/u1	99
32) 4-Chloroaniline	10.957	127	1389854	42.067	ng/u1	99
33) Hexachlorobutadiene	11.075	225	571063	39.455	ng/u1	99
34) Caprolactam	11.781	113	296391m	38.418	ng/u1	
35) 4-Chloro-3-methylphenol	12.093	107	1240246	47.161	ng/u1	98
36) 2-Methylnaphthalene	12.428	142	2248665	41.987	ng/u1	100

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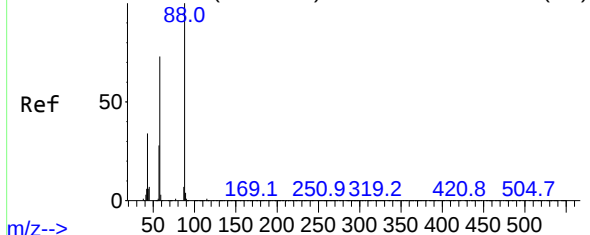
Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/19/2023
 Supervised By :mohammad ahmed 07/19/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.645	142	2266410	41.148	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.798	216	1204106	43.900	ng/ul	99
40) Hexachlorocyclopentadiene	12.751	237	373142	34.654	ng/ul	94
41) 2,4,6-Trichlorophenol	13.057	196	829790	47.885	ng/ul	98
42) 2,4,5-Trichlorophenol	13.145	196	935672	50.787	ng/ul	100
43) 1,1'-Biphenyl	13.434	154	3069489	43.694	ng/ul	98
44) 2-Chloronaphthalene	13.481	162	2428979	44.009	ng/ul	99
45) 2-Nitroaniline	13.722	65	939134	52.212	ng/ul	99
47) Dimethylphthalate	14.069	163	3205828	43.207	ng/ul	100
48) 2,6-Dinitrotoluene	14.210	165	712303	50.923	ng/ul	98
50) Acenaphthylene	14.328	152	3849652	41.633	ng/ul	99
51) 3-Nitroaniline	14.551	138	730348	51.417	ng/ul	95
52) Acenaphthene	14.669	153	2644726	42.289	ng/ul	99
53) 2,4-Dinitrophenol	14.792	184	396211	40.470	ng/ul	97
55) 4-Nitrophenol	14.881	109	554831	48.630	ng/ul#	75
56) Dibenzofuran	15.004	168	3646303	42.805	ng/ul	99
57) 2,4-Dinitrotoluene	15.022	165	1008128	48.857	ng/ul#	83
58) 2,3,4,6-Tetrachlorophenol	15.245	232	792426	47.394	ng/ul	99
59) Diethylphthalate	15.428	149	3304510	42.828	ng/ul	100
61) Fluorene	15.657	166	2967915	41.707	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.639	204	1429363	41.531	ng/ul	97
63) 4-Nitroaniline	15.734	138	706550	54.161	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.786	198	586698	44.649	ng/ul#	96
67) N-Nitrosodiphenylamine	15.869	169	2600233	45.045	ng/ul	99
68) 4-Bromophenyl-phenylether	16.545	248	940960	45.465	ng/ul	98
69) Hexachlorobenzene	16.669	284	1093373	43.868	ng/ul	99
70) Atrazine	16.833	200	937242	40.945	ng/ul	98
71) Pentachlorophenol	17.028	266	586745	46.945	ng/ul	98
72) Phenanthrene	17.410	178	4939163	43.527	ng/ul	100
74) Anthracene	17.504	178	5031875	44.131	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.404	216	1196441	41.848	ng/ul	100
76) Pentachlorobenzene	14.922	250	1212998	44.948	ng/ul	99
77) Carbazole	17.792	167	4805597	46.226	ng/ul	99
78) Di-n-butylphthalate	18.304	149	5905217	45.345	ng/ul	100
80) Fluoranthene	19.380	202	6020993	49.146	ng/ul	99
82) Pyrene	19.733	202	6297895	48.148	ng/ul	99
83) Butylbenzylphthalate	20.586	149	2896617	51.348	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.380	252	2167480	45.945	ng/ul	100
85) Benzo(a)anthracene	21.451	228	5900777	44.880	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.333	149	4120312	48.894	ng/ul	99
87) Chrysene	21.504	228	5804814	43.582	ng/ul	98
89) Di-n-octyl phthalate	22.274	149	7218897	53.137	ng/ul	100
90) Benzo(b)fluoranthene	23.186	252	6007678	48.492	ng/ul	98
91) Benzo(k)fluoranthene	23.239	252	6014407	47.704	ng/ul	99
93) Benzo(a)pyrene	23.845	252	5269091	42.932	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.592	276	6034748	39.709	ng/ul	99
95) Dibenzo(a,h)anthracene	26.586	278	5004443	40.370	ng/ul	98
96) Benzo(g,h,i)perylene	27.398	276	4865449	40.109	ng/ul	99

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

Abundance Scan 22 (3.316 min): BP016277.D\data.ms (-17)



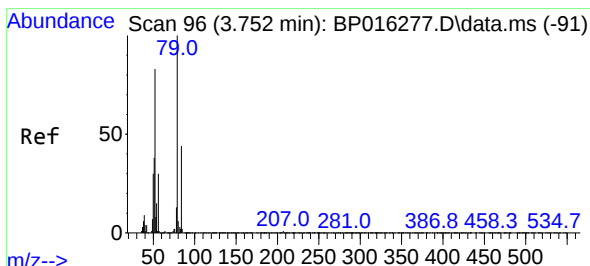
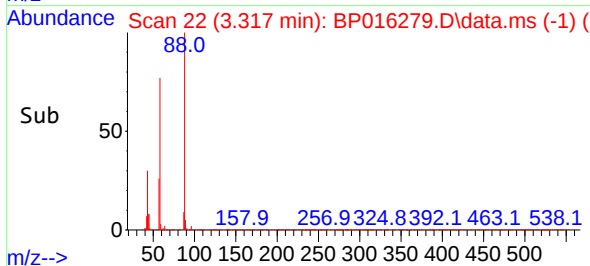
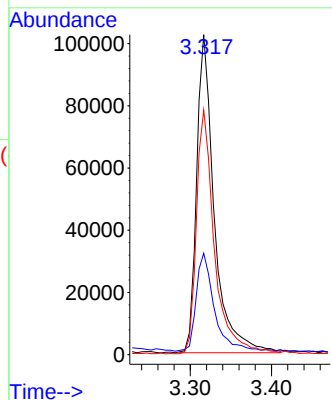
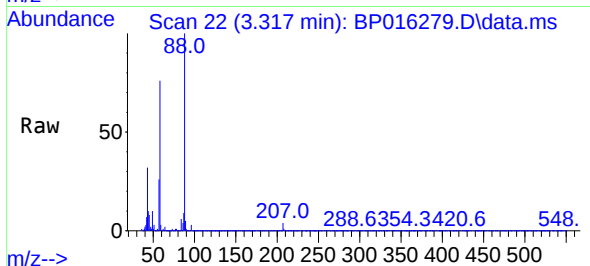
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1,4-Dioxane
Concen: 14.790 ng/uL
RT: 3.317 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

Instrument :
BNA_P
ClientSampleId :
SLCS017

Tgt Ion: 88 Resp: 15484
Ion Ratio Lower Upper
88 100
43 31.7 22.3 33.5
58 76.5 63.1 94.7

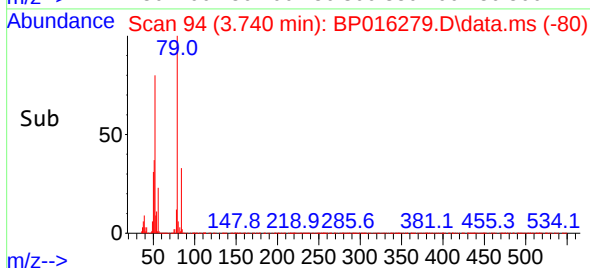
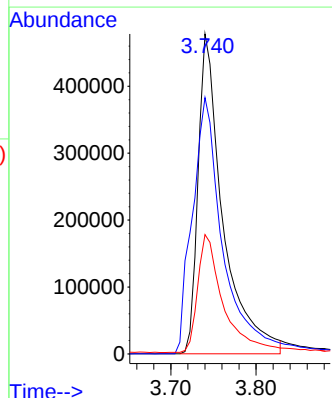
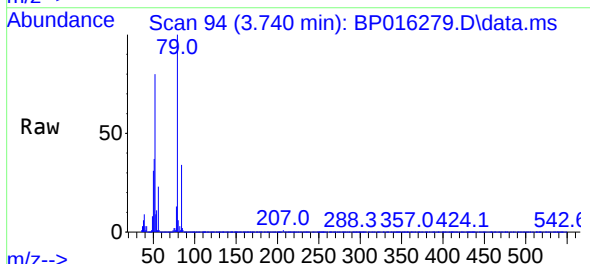
Manual Integrations
APPROVED

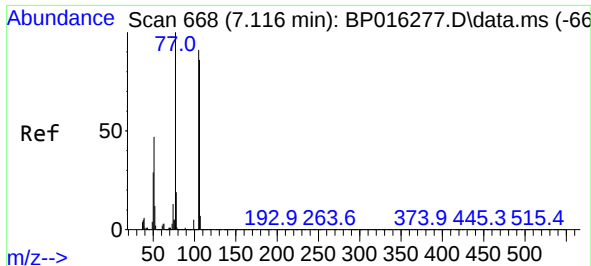
Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023



#5
Pyridine
Concen: 39.805 ng/uL
RT: 3.740 min Scan# 94
Delta R.T. -0.018 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

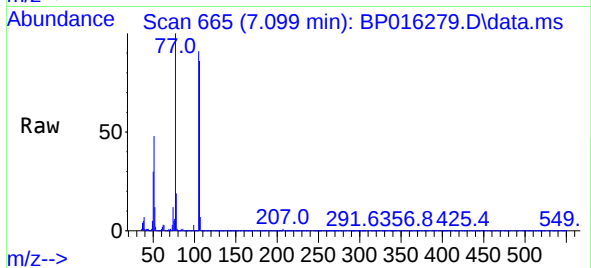
Tgt Ion: 79 Resp: 970547
Ion Ratio Lower Upper
79 100
52 80.1 67.7 101.5
51 37.3 31.7 47.5





#6
Benzaldehyde
Concen: 42.814 ng/ul
RT: 7.099 min Scan# 601
Delta R.T. -0.024 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

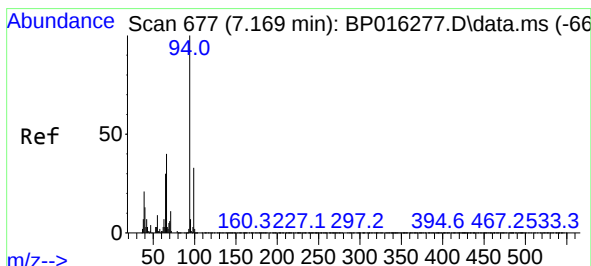
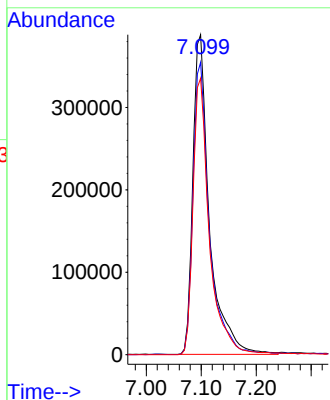
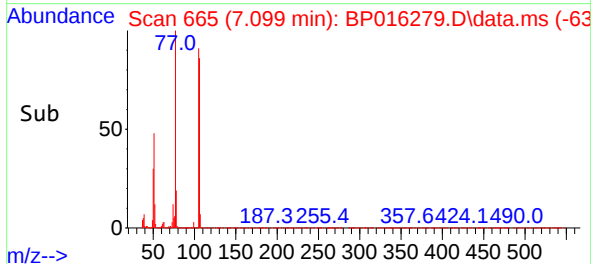
Instrument :
BNA_P
ClientSampleId :
SLCS017



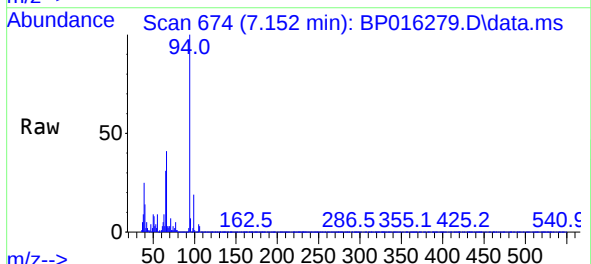
Tgt Ion: 77 Resp: 81556
Ion Ratio Lower Upper
77 100
105 91.3 69.4 104.2
106 86.3 66.2 99.4

Manual Integrations
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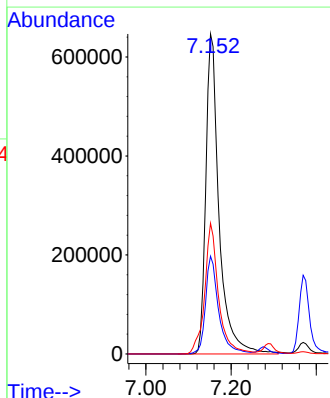
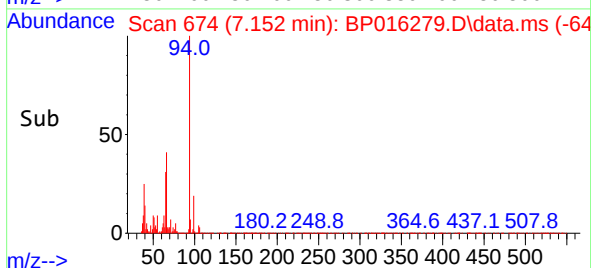
Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023

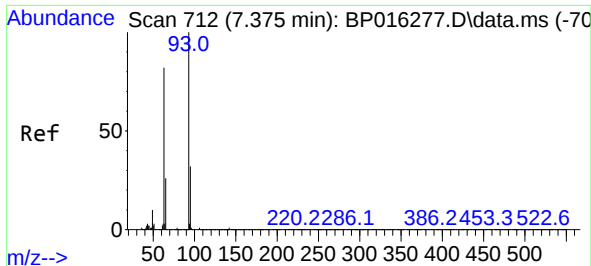


#8
Phenol
Concen: 42.653 ng/ul
RT: 7.152 min Scan# 674
Delta R.T. -0.029 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17



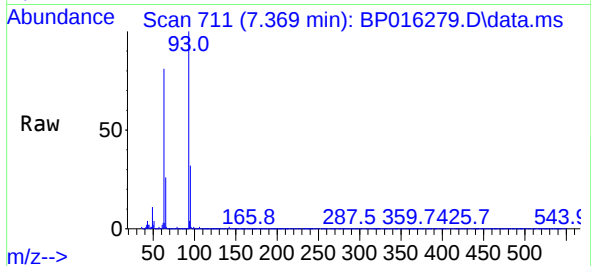
Tgt Ion: 94 Resp: 1394862
Ion Ratio Lower Upper
94 100
65 30.6 25.5 38.3
66 40.9 32.7 49.1





#10
Bis(2-Chloroethyl)ether
Concen: 39.427 ng/ul
RT: 7.369 min Scan# 711
Delta R.T. -0.018 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

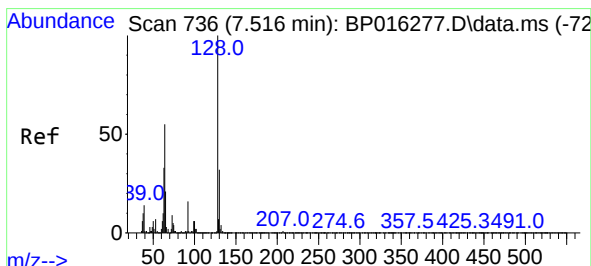
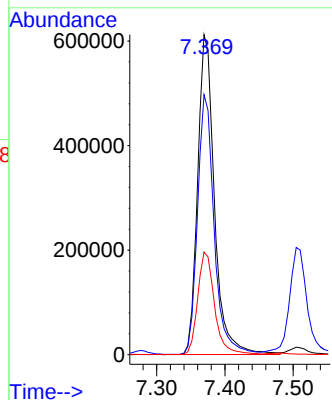
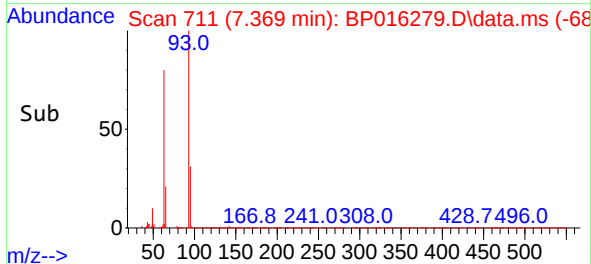
Instrument :
BNA_P
ClientSampleId :
SLCS017



Tgt Ion: 93 Resp: 1048578
Ion Ratio Lower Upper
93 100
63 81.3 63.5 95.3
95 32.1 25.1 37.7

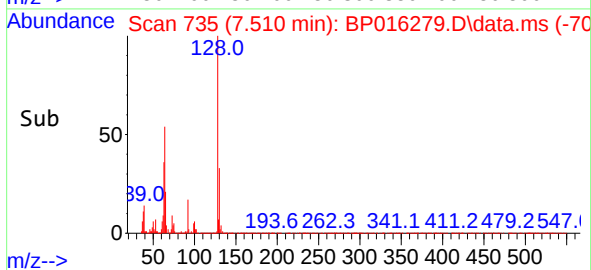
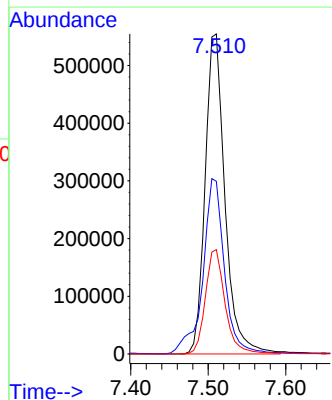
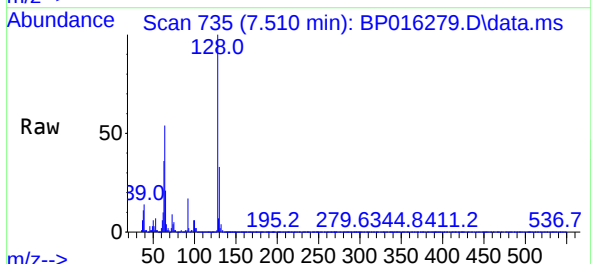
Manual Integrations
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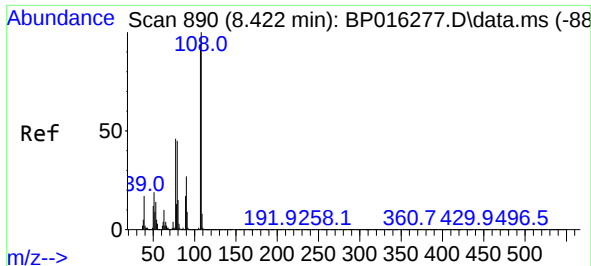
Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023



#12
2-Chlorophenol
Concen: 43.146 ng/ul
RT: 7.510 min Scan# 735
Delta R.T. -0.018 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

Tgt Ion:128 Resp: 985866
Ion Ratio Lower Upper
128 100
64 54.0 44.1 66.1
130 32.6 24.3 36.5





#13

2-Methylphenol

Concen: 41.379 ng/ul

RT: 8.410 min Scan# 890

Delta R.T. -0.023 min

Lab File: BP016279.D

Acq: 18 Jul 2023 06:17

Instrument :

BNA_P

ClientSampleId :

SLCS017

Tgt Ion:108 Resp: 101850

Ion Ratio Lower Upper

108 100

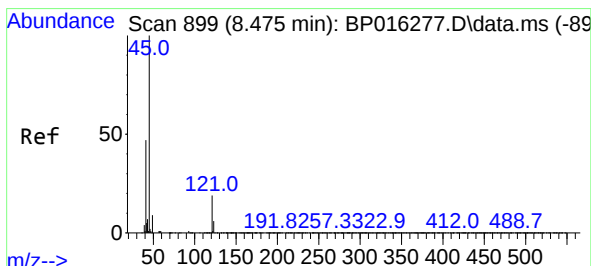
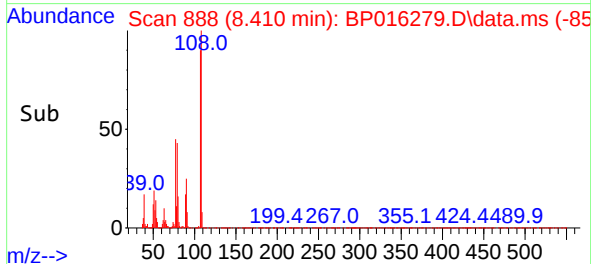
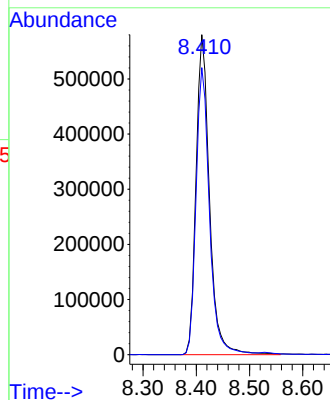
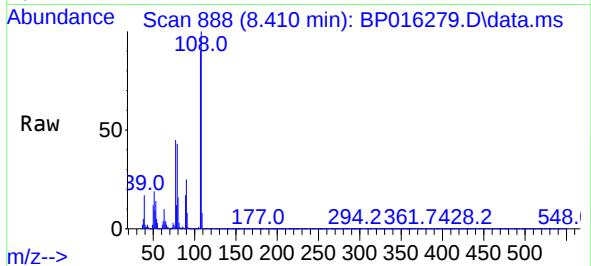
107 89.7 70.5 105.7

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/19/2023

Supervised By :mohammad ahmed 07/19/2023



#14

2,2'-oxybis(1-Chloropropane)

Concen: 37.108 ng/ul m

RT: 8.481 min Scan# 900

Delta R.T. -0.012 min

Lab File: BP016279.D

Acq: 18 Jul 2023 06:17

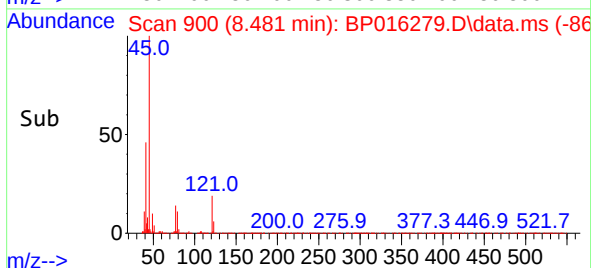
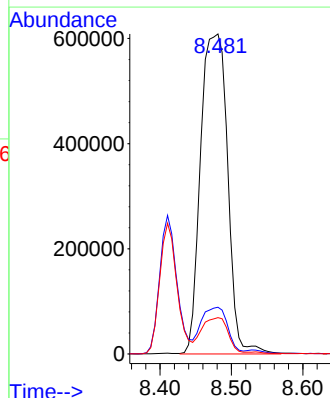
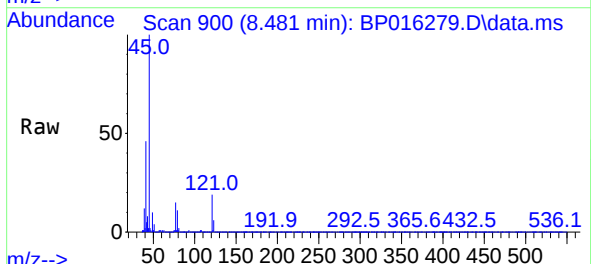
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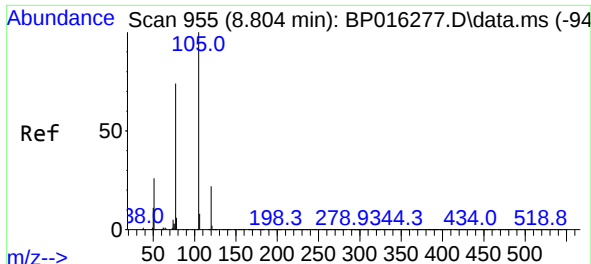
Ion Ratio Lower Upper

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77 14.6 12.5 18.7

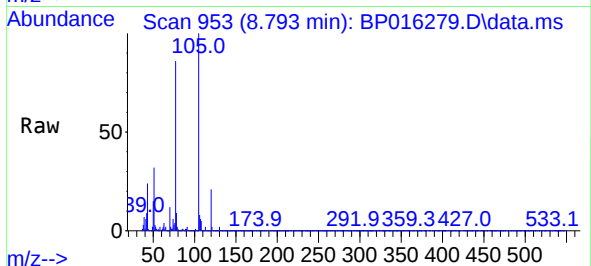
79 11.4 8.7 13.1





#16
Acetophenone
Concen: 40.766 ng/ul
RT: 8.793 min Scan# 91
Delta R.T. -0.018 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

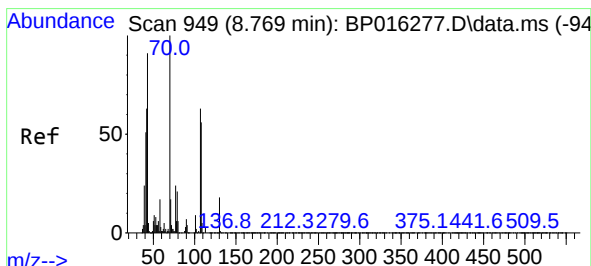
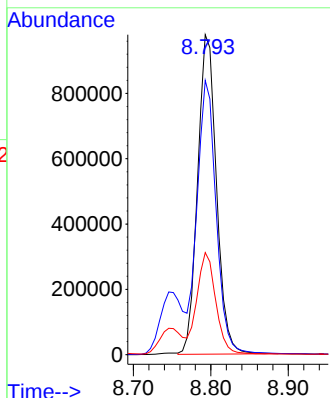
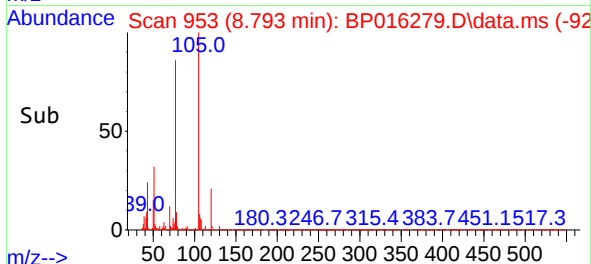
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ClientSampleId :
SLCS017



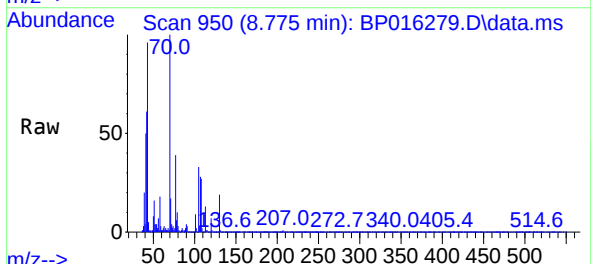
Tgt Ion:105 Resp: 165204
Ion Ratio Lower Upper
105 100
77 85.7 70.2 105.2
51 31.9 26.3 39.5

Manual Integrations
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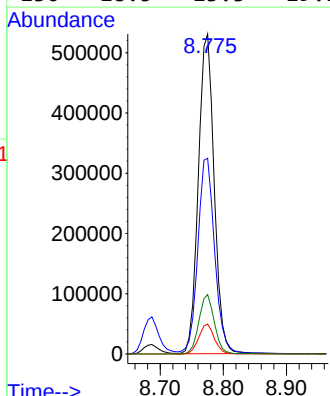
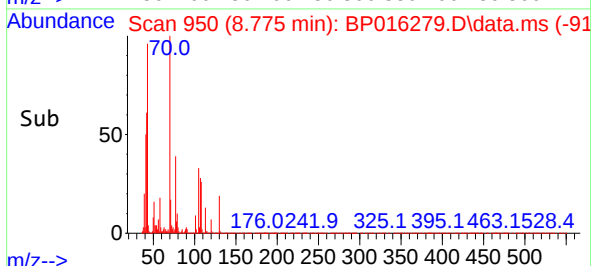
Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023

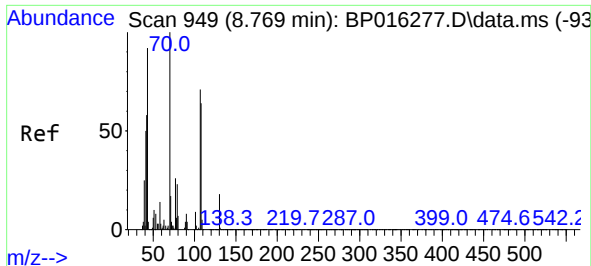


#17
N-Nitroso-di-n-propylamine
Concen: 42.514 ng/ul
RT: 8.775 min Scan# 950
Delta R.T. 0.000 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17



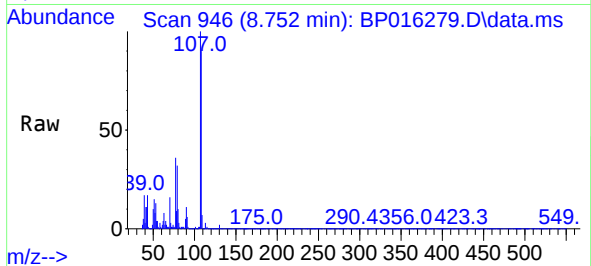
Tgt Ion: 70 Resp: 923679
Ion Ratio Lower Upper
70 100
42 61.1 50.8 76.2
101 9.4 7.0 10.6
130 18.5 13.3 19.9





#18
4-Methylphenol
Concen: 41.944 ng/ul
RT: 8.752 min Scan# 949
Delta R.T. -0.023 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

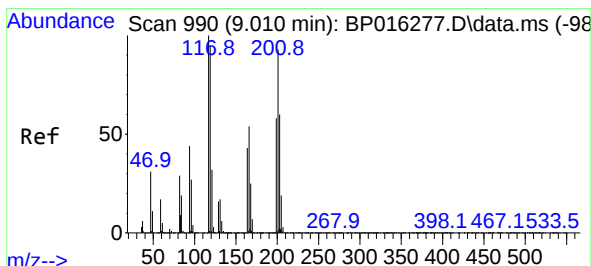
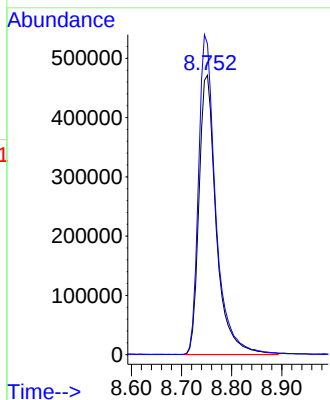
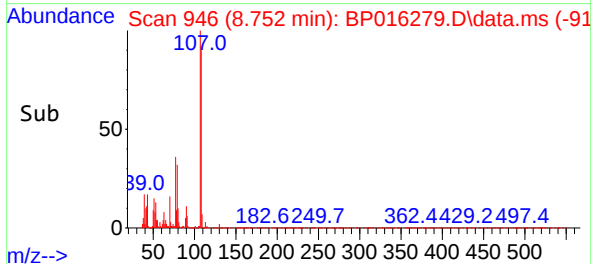
Instrument :
BNA_P
ClientSampleId :
SLCS017



Tgt Ion:108 Resp: 1128978
Ion Ratio Lower Upper
108 100
107 111.2 89.3 133.9

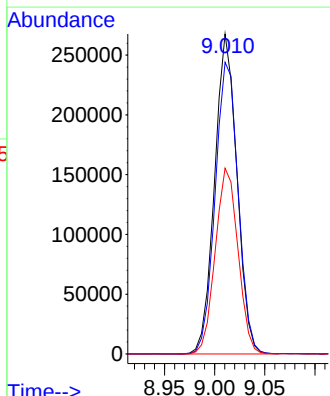
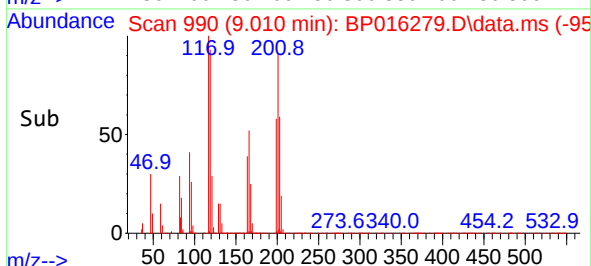
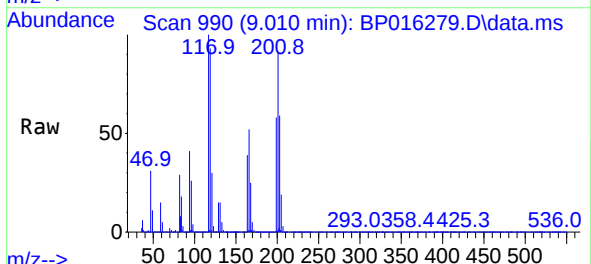
Manual Integrations
APPROVED

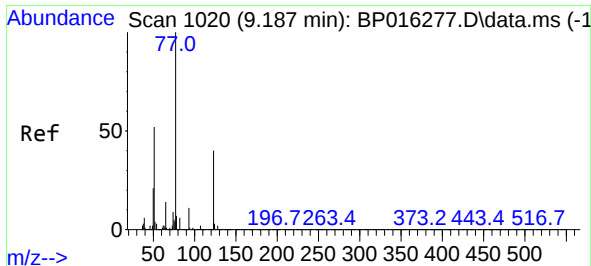
Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023



#19
Hexachloroethane
Concen: 39.664 ng/ul
RT: 9.010 min Scan# 990
Delta R.T. -0.012 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

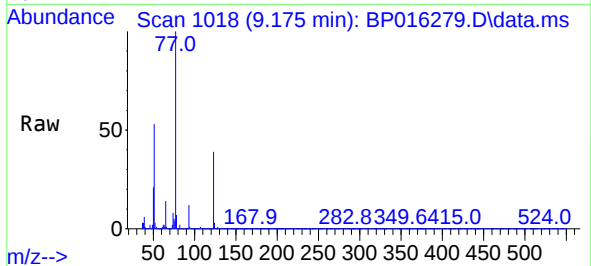
Tgt Ion:117 Resp: 413173
Ion Ratio Lower Upper
117 100
201 91.2 76.5 114.7
199 58.0 47.9 71.9





#22
Nitrobenzene
Concen: 44.508 ng/ul
RT: 9.175 min Scan# 1018
Delta R.T. -0.023 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

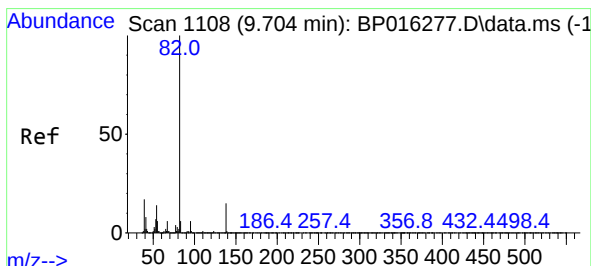
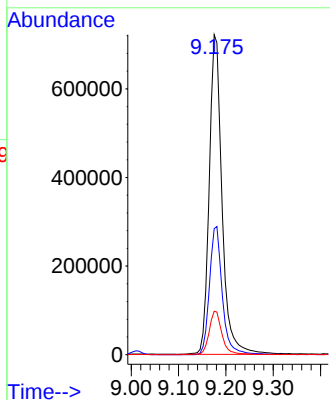
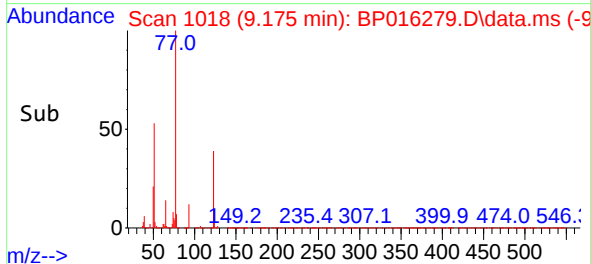
Instrument :
BNA_P
ClientSampleId :
SLCS017



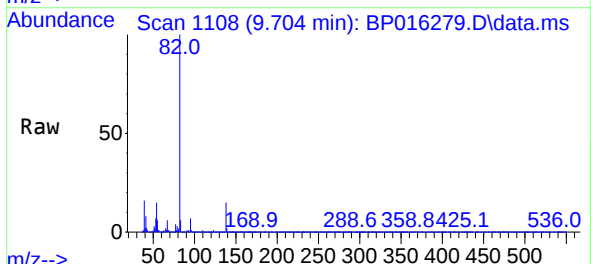
Tgt Ion: 77 Resp: 135791
Ion Ratio Lower Upper
77 100
123 39.4 31.8 47.8
65 13.6 10.4 15.6

Manual Integrations
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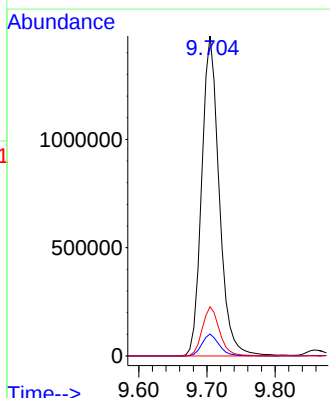
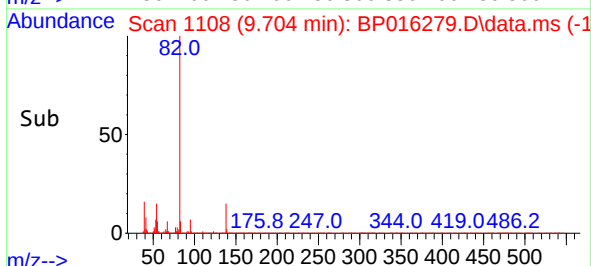
Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023

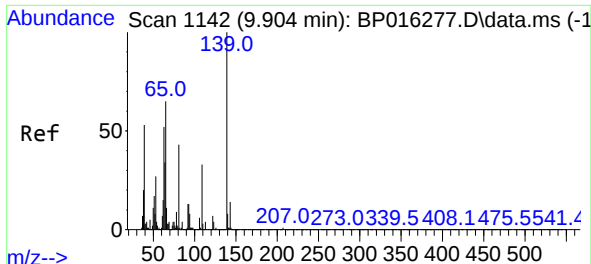


#23
Isophorone
Concen: 43.557 ng/ul
RT: 9.704 min Scan# 1108
Delta R.T. -0.006 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17



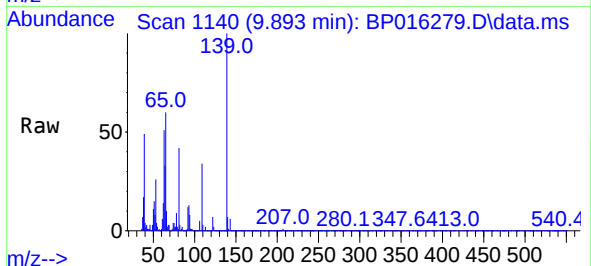
Tgt Ion: 82 Resp: 2634139
Ion Ratio Lower Upper
82 100
95 6.9 5.4 8.2
138 15.3 12.3 18.5





#25
2-Nitrophenol
Concen: 46.876 ng/ul
RT: 9.893 min Scan# 1140
Delta R.T. -0.023 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

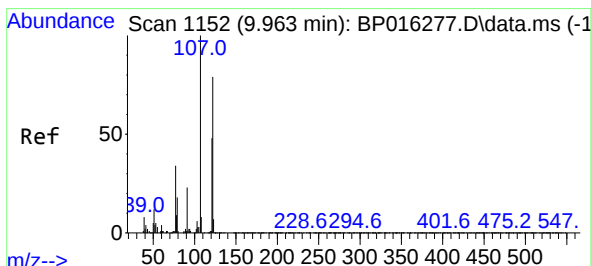
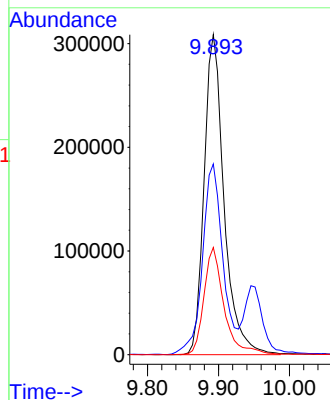
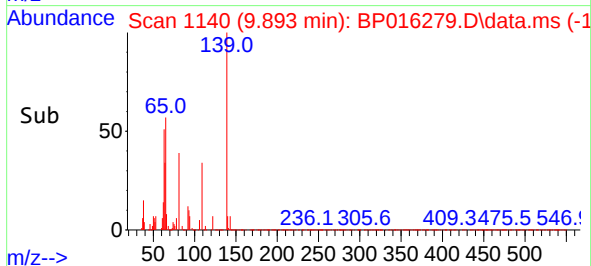
Instrument :
BNA_P
ClientSampleId :
SLCS017



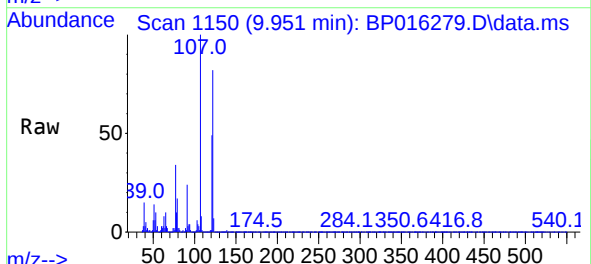
Tgt Ion:139 Resp: 60276
Ion Ratio Lower Upper
139 100
65 59.6 50.0 75.0
109 33.5 28.2 42.2

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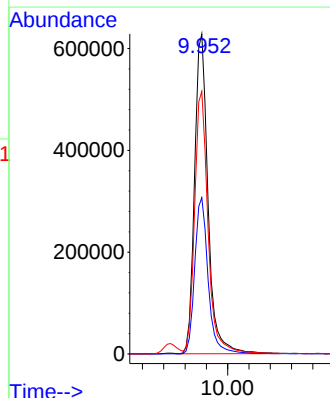
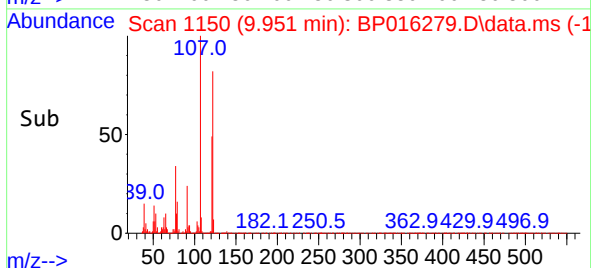
Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023

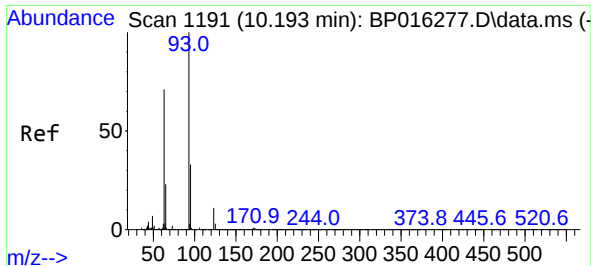


#26
2,4-Dimethylphenol
Concen: 38.977 ng/ul
RT: 9.951 min Scan# 1150
Delta R.T. -0.023 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17



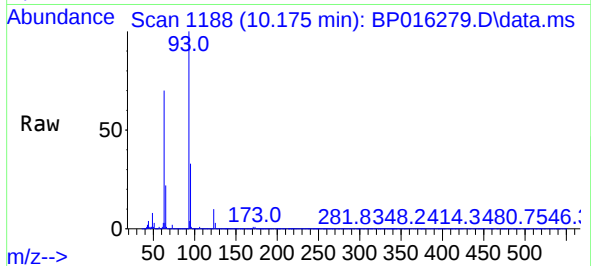
Tgt Ion:107 Resp: 1102167
Ion Ratio Lower Upper
107 100
121 48.9 37.2 55.8
122 82.1 64.7 97.1





#27
Bis(2-Chloroethoxy)methane
Concen: 44.564 ng/ul
RT: 10.175 min Scan# 1191
Delta R.T. -0.023 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

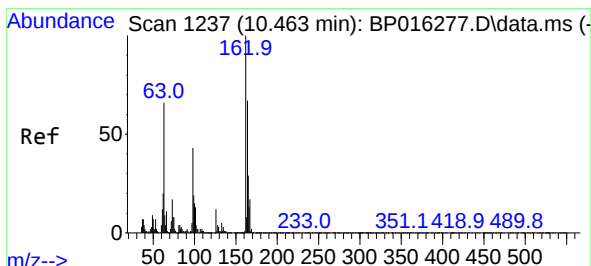
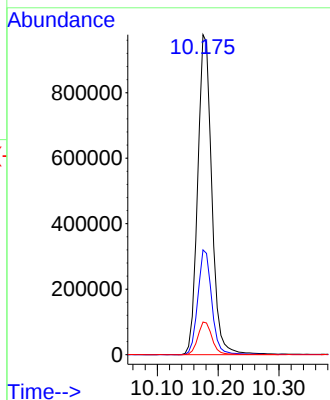
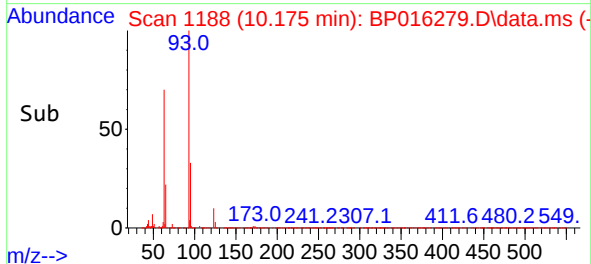
Instrument :
BNA_P
ClientSampleId :
SLCS017



Tgt Ion: 93 Resp: 1569260
Ion Ratio Lower Upper
93 100
95 32.8 25.9 38.9
123 10.2 8.6 13.0

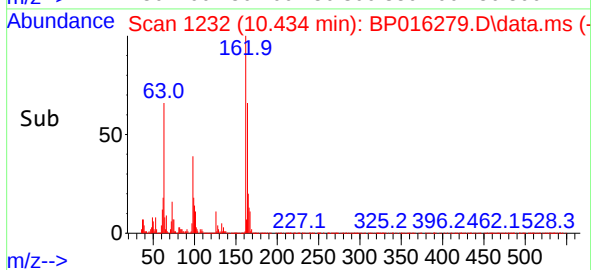
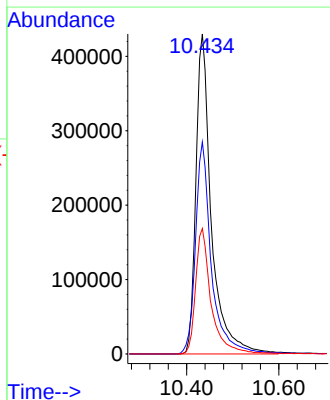
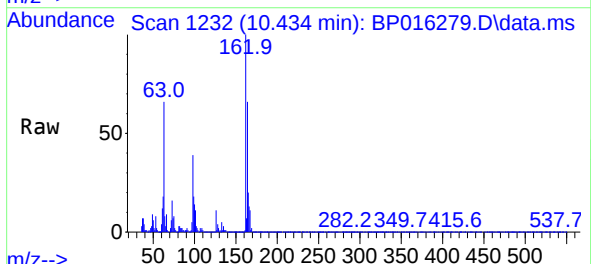
Manual Integrations
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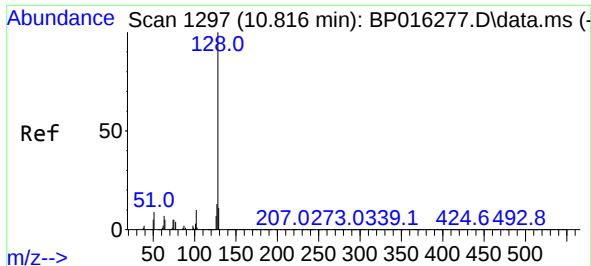
Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023



#29
2,4-Dichlorophenol
Concen: 47.035 ng/ul
RT: 10.434 min Scan# 1232
Delta R.T. -0.041 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

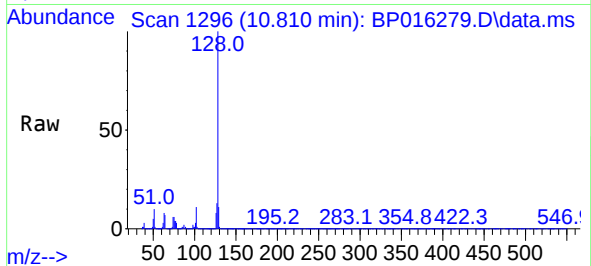
Tgt Ion:162 Resp: 1002337
Ion Ratio Lower Upper
162 100
164 66.2 54.3 81.5
98 39.2 31.8 47.8





#30
Naphthalene
Concen: 40.781 ng/ul
RT: 10.810 min Scan# 1297
Delta R.T. -0.018 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

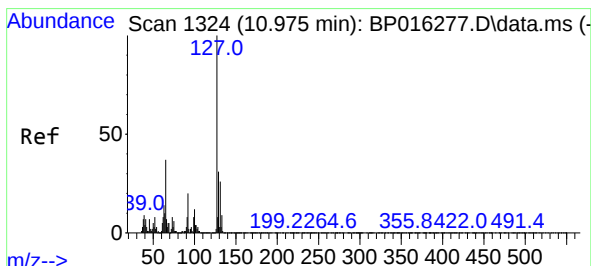
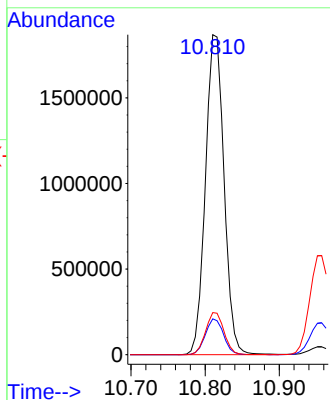
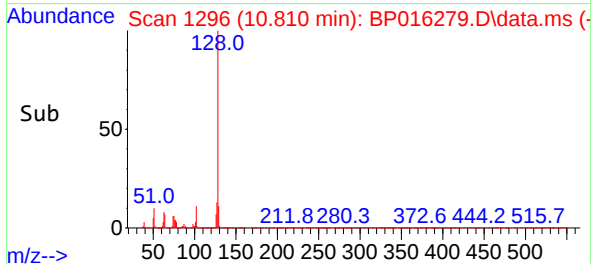
Instrument :
BNA_P
ClientSampleId :
SLCS017



Tgt Ion:128 Resp: 325747
Ion Ratio Lower Upper
128 100
129 11.2 8.9 13.3
127 13.2 10.9 16.3

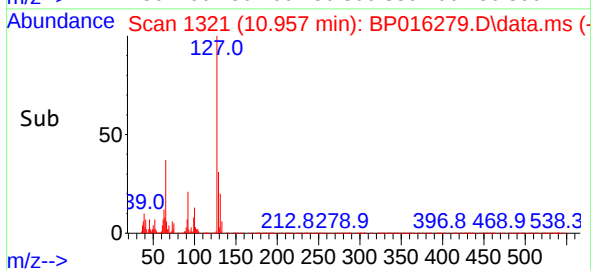
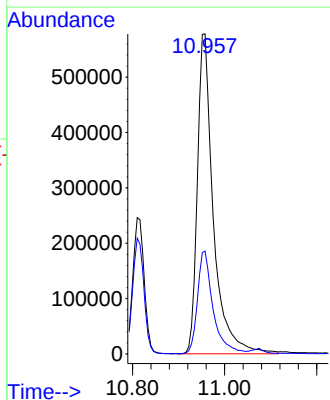
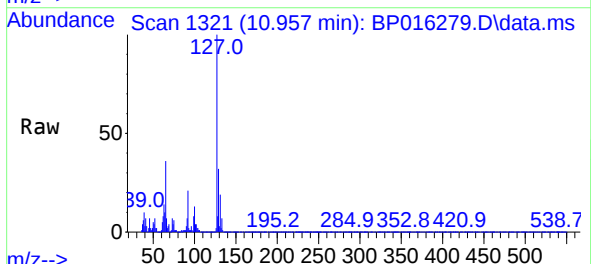
Manual Integrations
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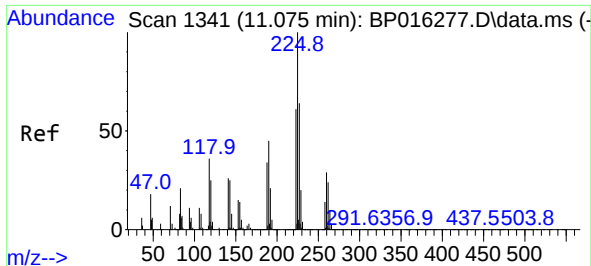
Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023



#32
4-Chloroaniline
Concen: 42.067 ng/ul
RT: 10.957 min Scan# 1321
Delta R.T. -0.029 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

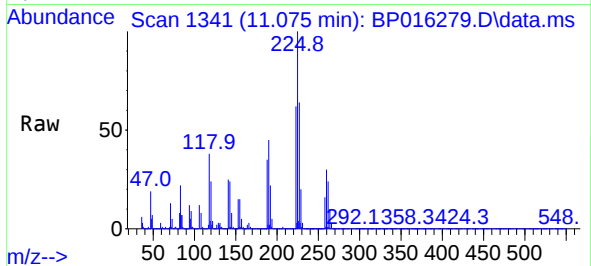
Tgt Ion:127 Resp: 1389854
Ion Ratio Lower Upper
127 100
129 32.1 26.1 39.1





#33
Hexachlorobutadiene
Concen: 39.455 ng/ul
RT: 11.075 min Scan# 1341
Delta R.T. -0.006 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

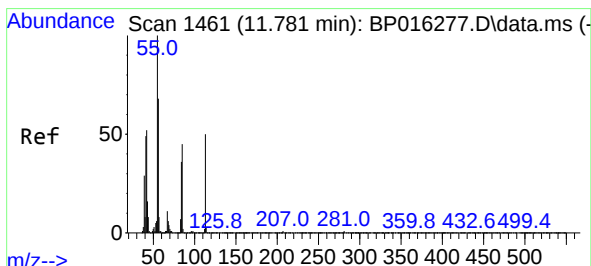
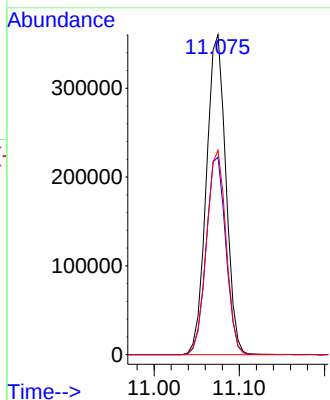
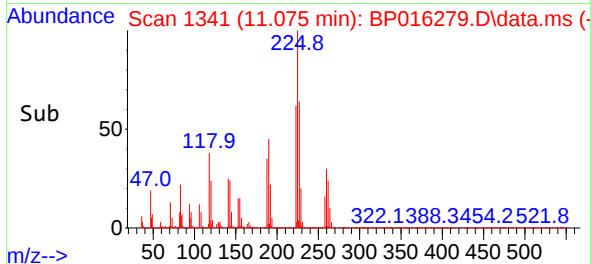
Instrument :
BNA_P
ClientSampleId :
SLCS017



Tgt Ion:225 Resp: 57106
Ion Ratio Lower Upper
225 100
223 61.8 49.8 74.6
227 63.8 51.7 77.5

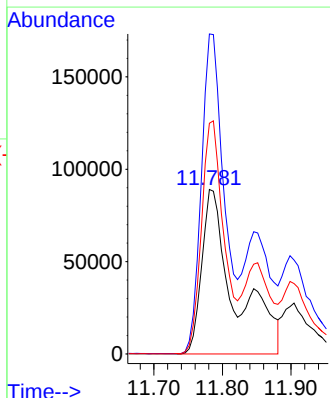
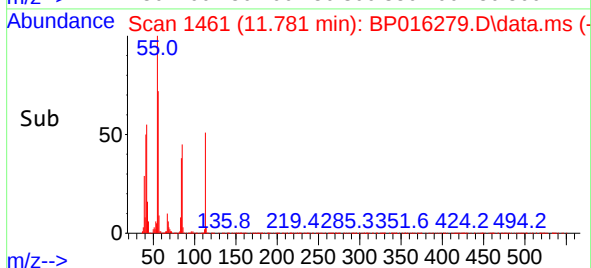
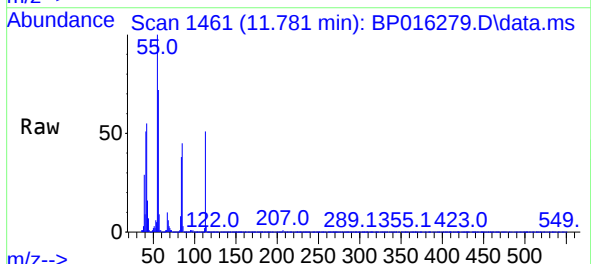
Manual Integrations
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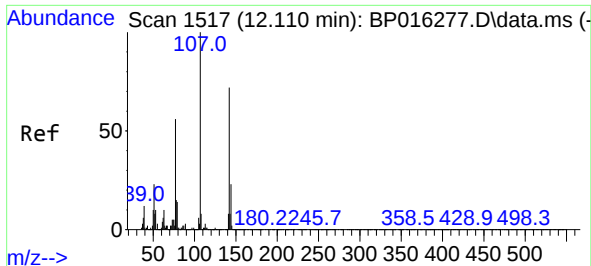
Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023



#34
Caprolactam
Concen: 38.418 ng/ul m
RT: 11.781 min Scan# 1461
Delta R.T. -0.012 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

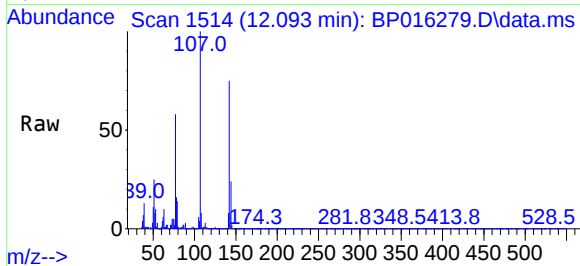
Tgt Ion:113 Resp: 296391
Ion Ratio Lower Upper
113 100
55 194.5 147.8 221.8
56 140.2 103.8 155.6





#35
4-Chloro-3-methylphenol
Concen: 47.161 ng/ul
RT: 12.093 min Scan# 1514
Delta R.T. -0.023 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

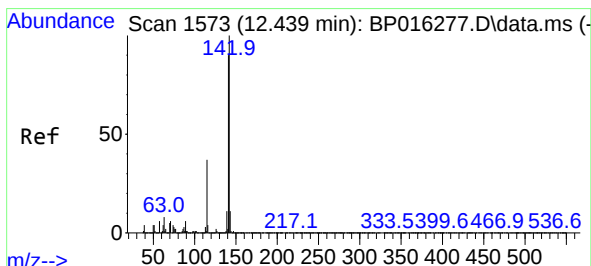
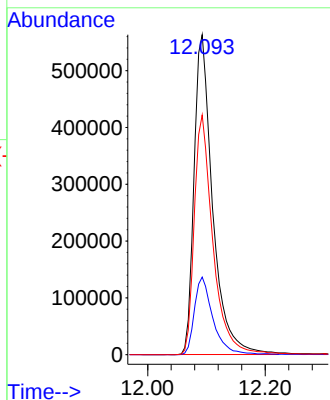
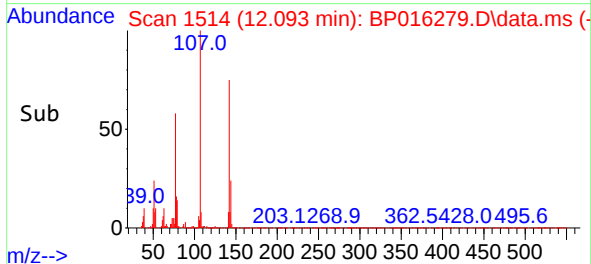
Instrument :
BNA_P
ClientSampleId :
SLCS017



Tgt Ion:107 Resp: 1240240
Ion Ratio Lower Upper
107 100
144 24.3 20.3 30.5
142 74.9 60.8 91.2

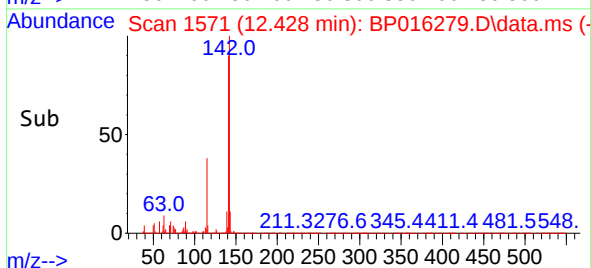
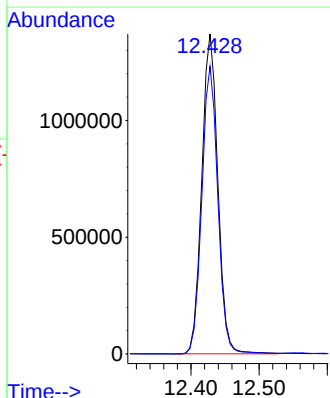
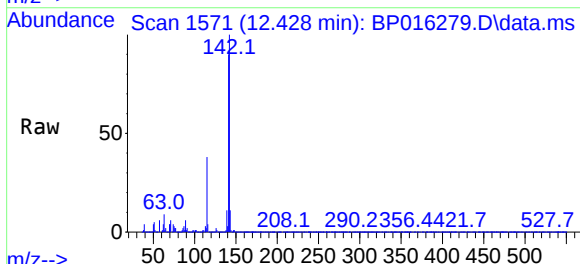
Manual Integrations
APPROVED

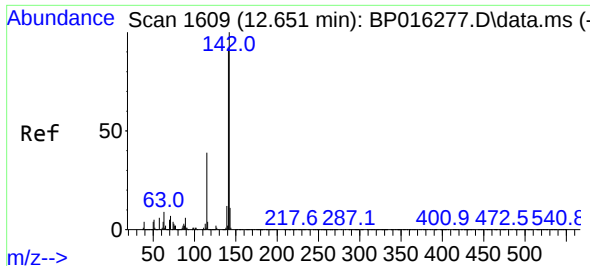
Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023



#36
2-Methylnaphthalene
Concen: 41.987 ng/ul
RT: 12.428 min Scan# 1571
Delta R.T. -0.018 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

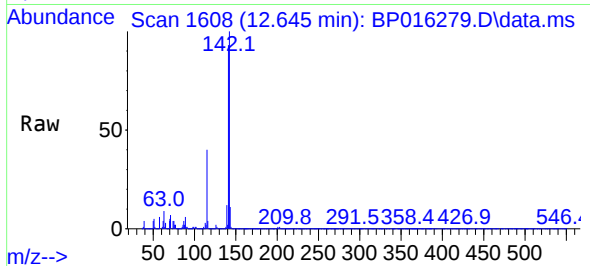
Tgt Ion:142 Resp: 2248665
Ion Ratio Lower Upper
142 100
141 89.9 71.9 107.9





#37
1-Methylnaphthalene
Concen: 41.148 ng/ul
RT: 12.645 min Scan# 1609
Delta R.T. -0.018 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

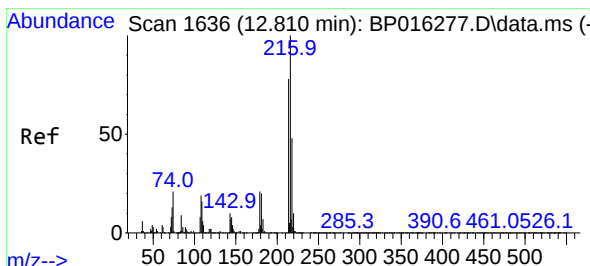
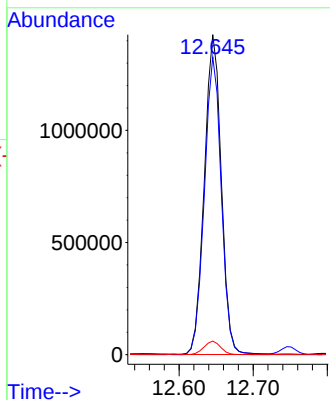
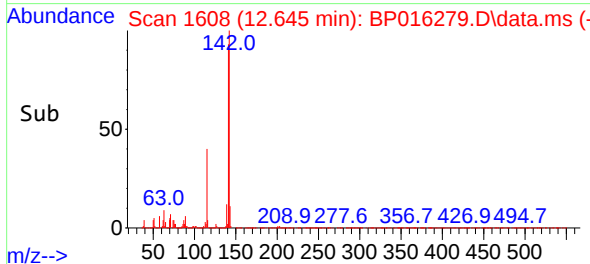
Instrument :
BNA_P
ClientSampleId :
SLCS017



Tgt Ion:142 Resp: 2266410
Ion Ratio Lower Upper
142 100
141 93.0 73.9 110.9
116 4.2 3.4 5.2

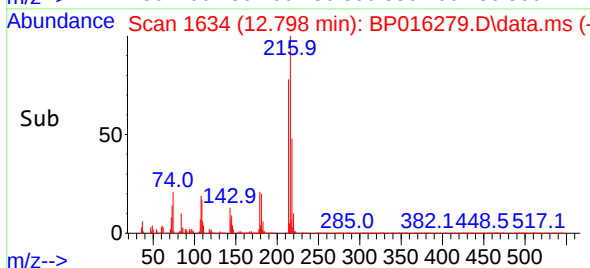
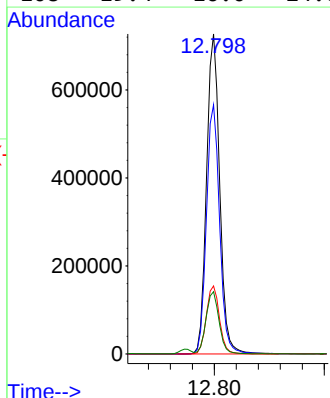
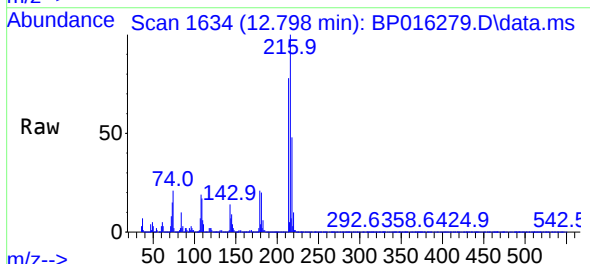
Manual Integrations
APPROVED

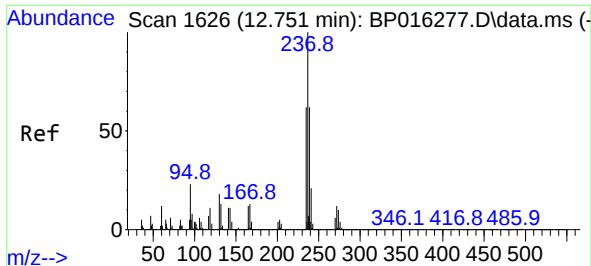
Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 43.900 ng/ul
RT: 12.798 min Scan# 1634
Delta R.T. -0.018 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

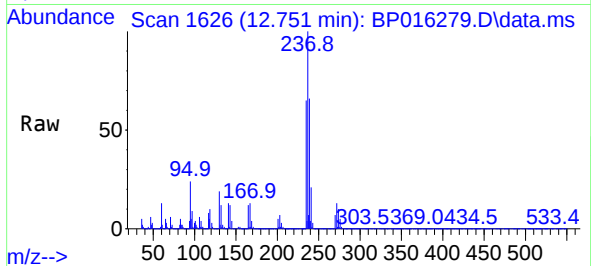
Tgt Ion:216 Resp: 1204106
Ion Ratio Lower Upper
216 100
214 77.8 62.9 94.3
179 21.3 17.8 26.6
108 19.4 16.0 24.0





#40
Hexachlorocyclopentadiene
Concen: 34.654 ng/ul
RT: 12.751 min Scan# 1626
Delta R.T. -0.006 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

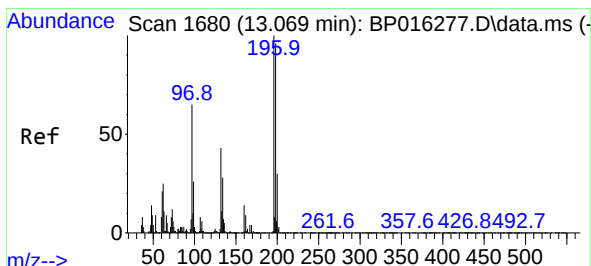
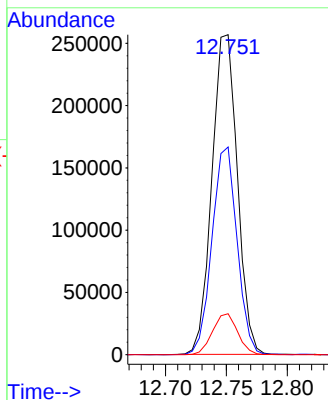
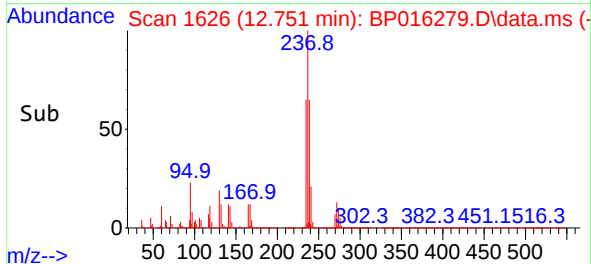
Instrument :
BNA_P
ClientSampleId :
SLCS017



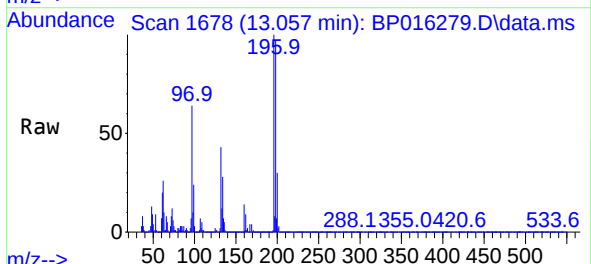
Tgt Ion:237 Resp: 37314
Ion Ratio Lower Upper
237 100
235 64.9 48.2 72.2
272 13.5 9.5 14.3

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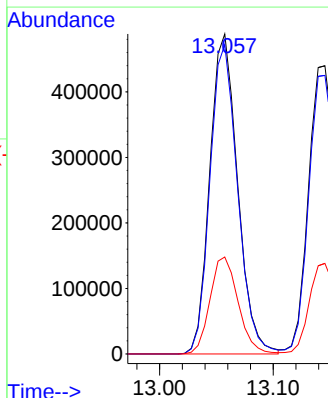
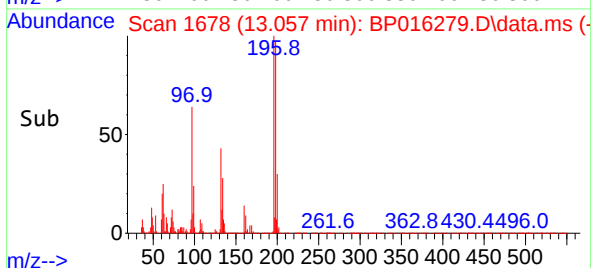
Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023

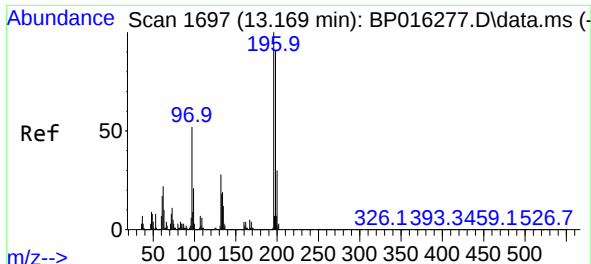


#41
2,4,6-Trichlorophenol
Concen: 47.885 ng/ul
RT: 13.057 min Scan# 1678
Delta R.T. -0.018 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17



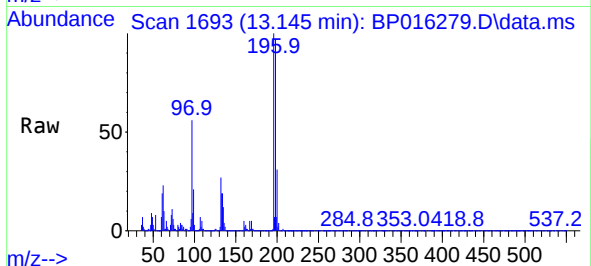
Tgt Ion:196 Resp: 829790
Ion Ratio Lower Upper
196 100
198 96.7 79.2 118.8
200 30.3 24.2 36.4





#42
2,4,5-Trichlorophenol
Concen: 50.787 ng/ul
RT: 13.145 min Scan# 1697
Delta R.T. -0.029 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

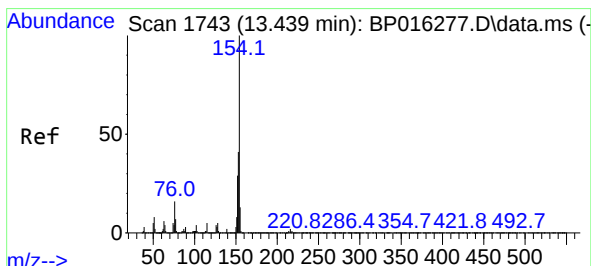
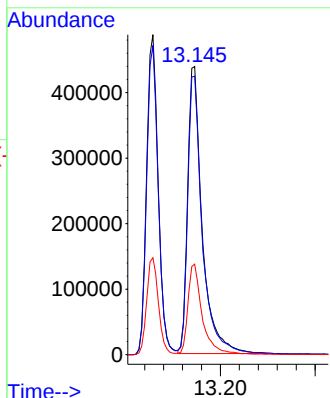
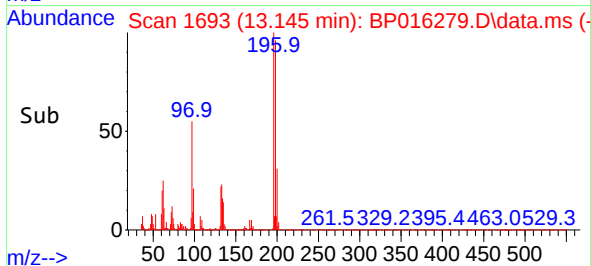
Instrument :
BNA_P
ClientSampleId :
SLCS017



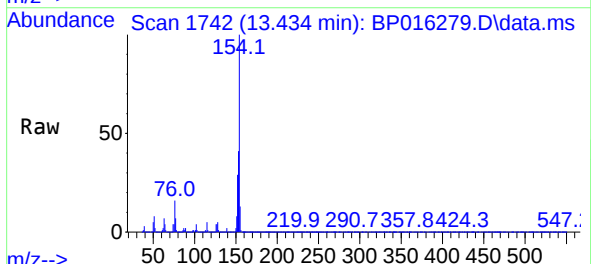
Tgt Ion:196 Resp: 935672
Ion Ratio Lower Upper
196 100
198 96.7 77.4 116.2
200 31.4 25.3 37.9

Manual Integrations
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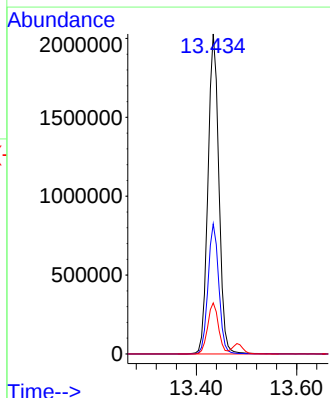
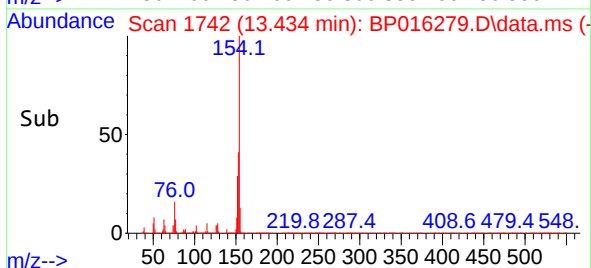
Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023

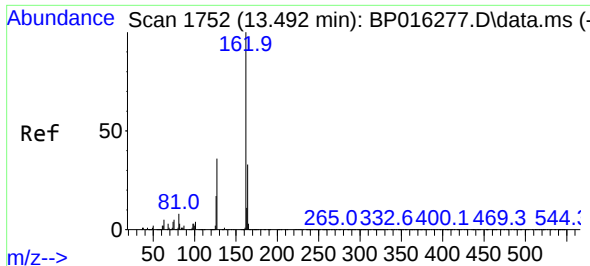


#43
1,1'-Biphenyl
Concen: 43.694 ng/ul
RT: 13.434 min Scan# 1742
Delta R.T. -0.012 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17



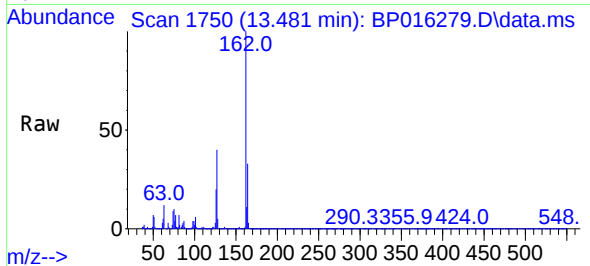
Tgt Ion:154 Resp: 3069489
Ion Ratio Lower Upper
154 100
153 40.7 31.1 46.7
76 16.0 12.9 19.3





#44
2-Chloronaphthalene
Concen: 44.009 ng/ul
RT: 13.481 min Scan# 1750
Delta R.T. -0.018 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

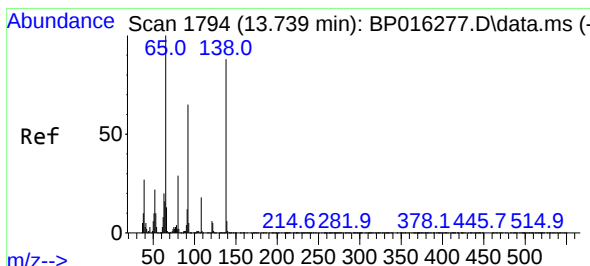
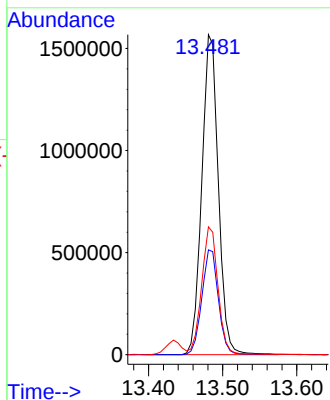
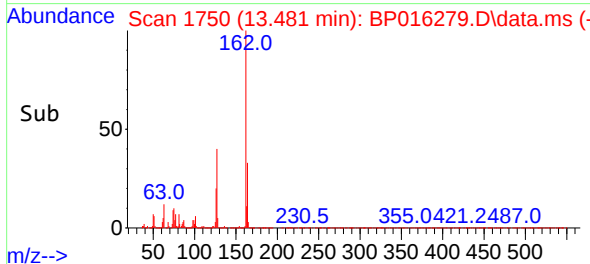
Instrument :
BNA_P
ClientSampleId :
SLCS017



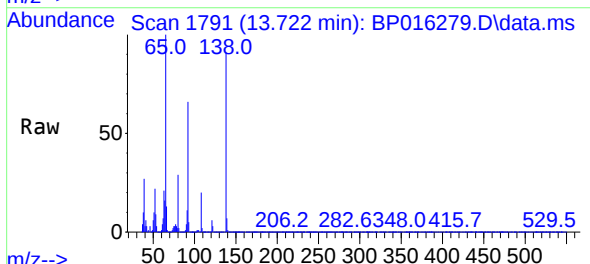
Tgt Ion:162 Resp: 2428979
Ion Ratio Lower Upper
162 100
164 32.7 26.0 39.0
127 39.9 31.2 46.8

Manual Integrations
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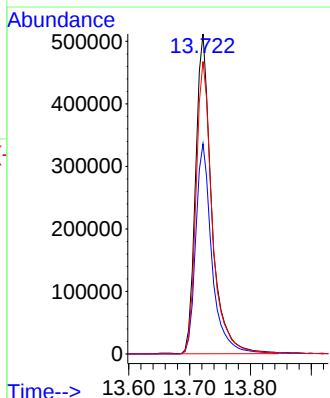
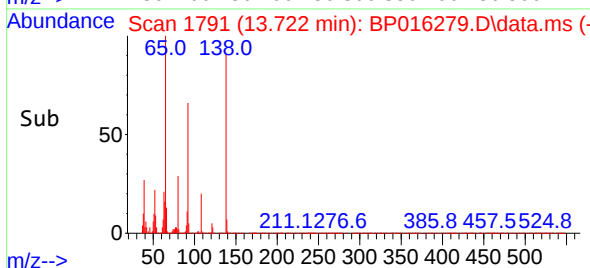
Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023

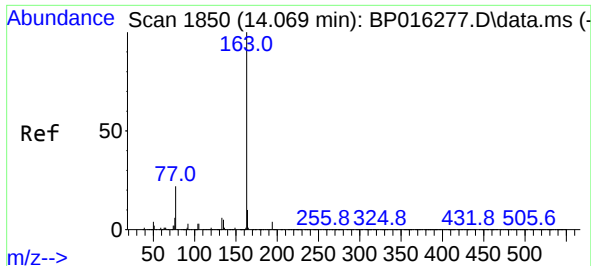


#45
2-Nitroaniline
Concen: 52.212 ng/ul
RT: 13.722 min Scan# 1791
Delta R.T. -0.029 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17



Tgt Ion: 65 Resp: 939134
Ion Ratio Lower Upper
65 100
92 65.7 54.1 81.1
138 91.4 73.4 110.0





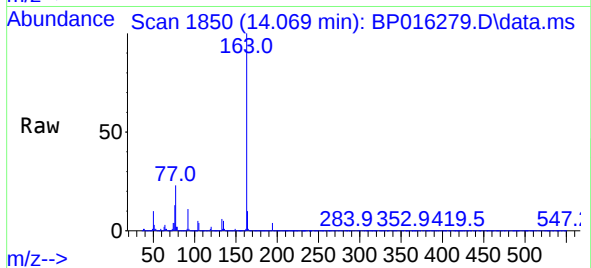
#47
Dimethylphthalate
Concen: 43.207 ng/ul
RT: 14.069 min Scan# 1850
Delta R.T. -0.006 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

Instrument :

BNA_P

ClientSampleId :

SLCS017



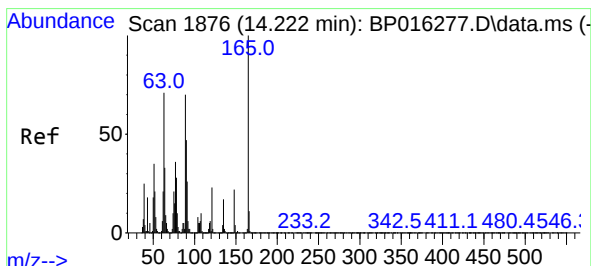
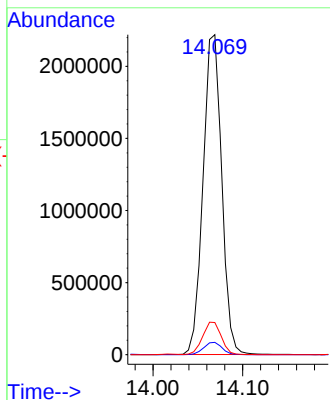
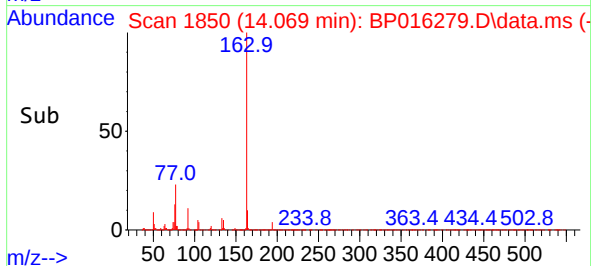
Tgt Ion:163 Resp: 3205828
Ion Ratio Lower Upper
163 100
194 3.9 3.0 4.6
164 10.1 8.0 12.0

Manual Integrations

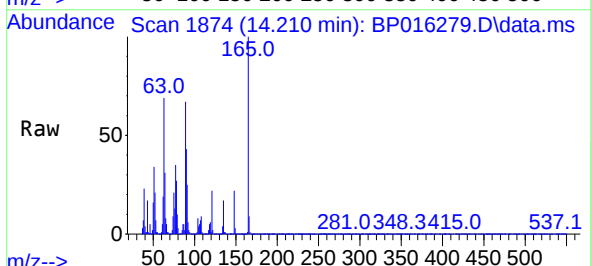
APPROVED

Reviewed By :Yogesh Patel 07/19/2023

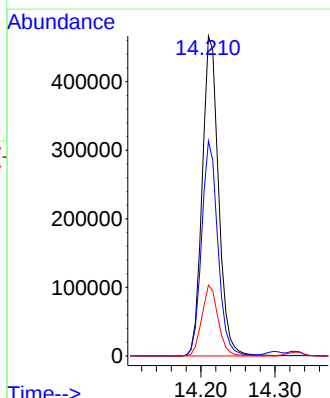
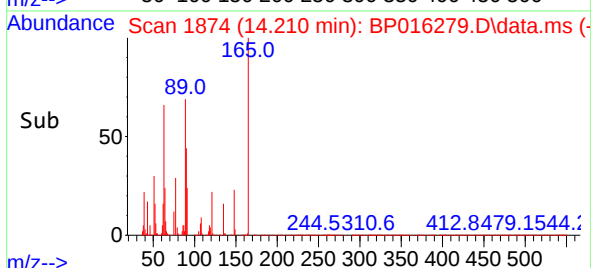
Supervised By :mohammad ahmed 07/19/2023

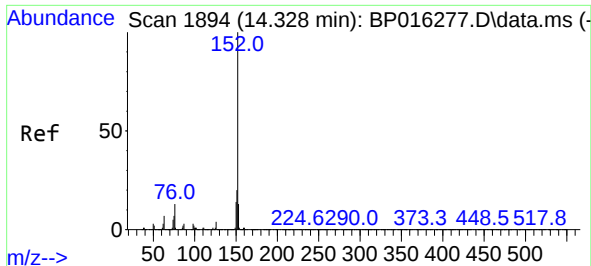


#48
2,6-Dinitrotoluene
Concen: 50.923 ng/ul
RT: 14.210 min Scan# 1874
Delta R.T. -0.018 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17



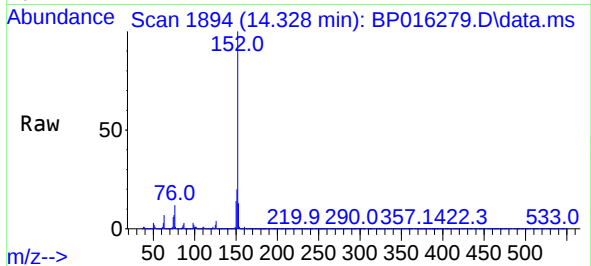
Tgt Ion:165 Resp: 712303
Ion Ratio Lower Upper
165 100
89 67.2 54.8 82.2
121 22.2 19.4 29.0





#50
Acenaphthylene
Concen: 41.633 ng/ul
RT: 14.328 min Scan# 1894
Delta R.T. -0.006 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

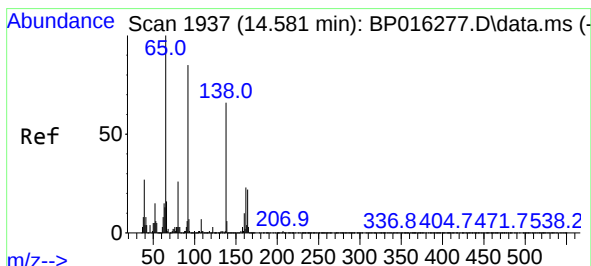
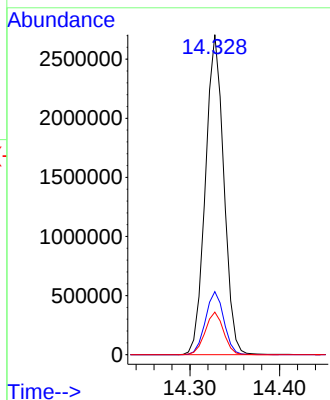
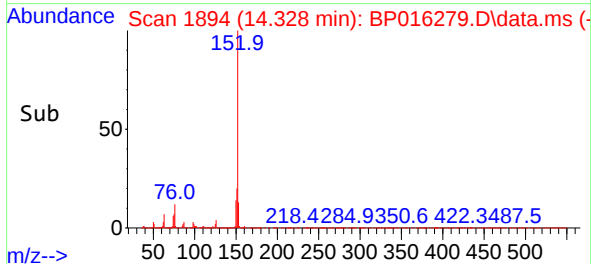
Instrument :
BNA_P
ClientSampleId :
SLCS017



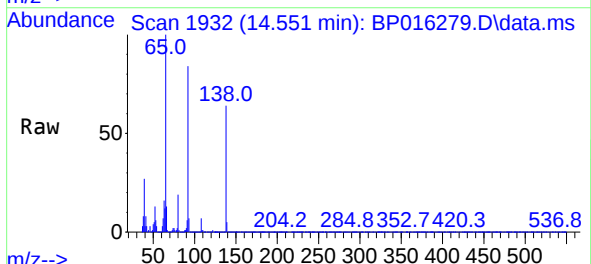
Tgt Ion:152 Resp: 3849652
Ion Ratio Lower Upper
152 100
151 19.7 15.8 23.8
153 13.3 10.2 15.4

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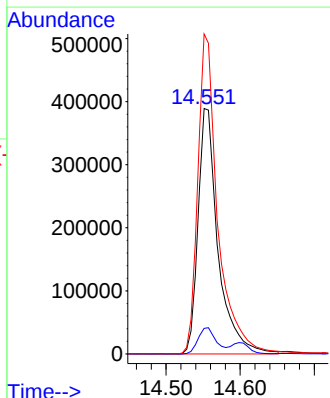
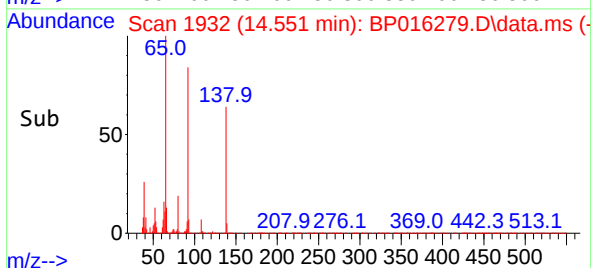
Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023

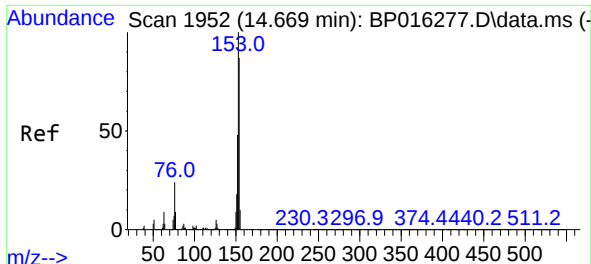


#51
3-Nitroaniline
Concen: 51.417 ng/ul
RT: 14.551 min Scan# 1932
Delta R.T. -0.035 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17



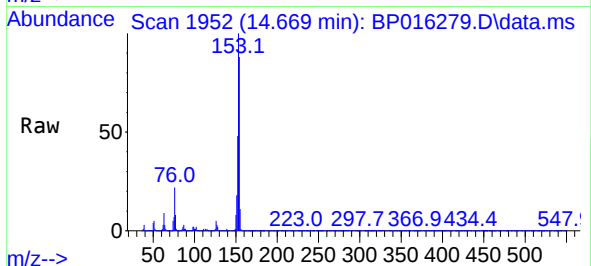
Tgt Ion:138 Resp: 730348
Ion Ratio Lower Upper
138 100
108 10.5 9.6 14.4
92 130.4 109.0 163.4





#52
Acenaphthene
Concen: 42.289 ng/ul
RT: 14.669 min Scan# 1952
Delta R.T. -0.006 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

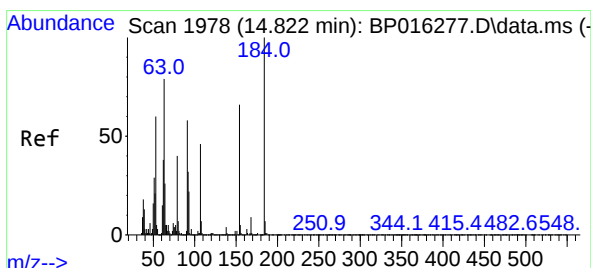
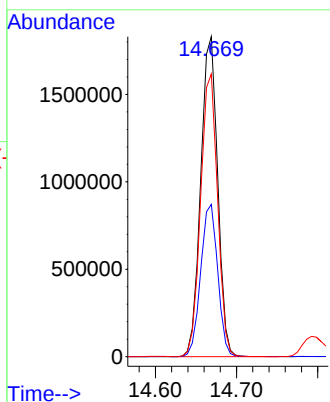
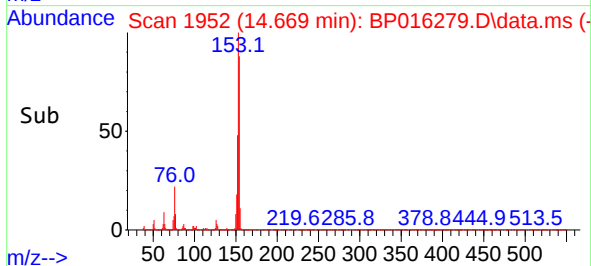
Instrument :
BNA_P
ClientSampleId :
SLCS017



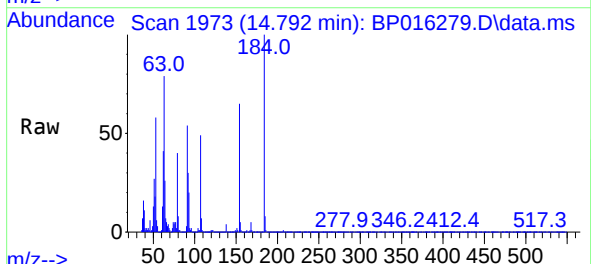
Tgt Ion:153 Resp: 2644720
Ion Ratio Lower Upper
153 100
152 47.6 37.9 56.9
154 88.4 69.3 103.9

Manual Integrations
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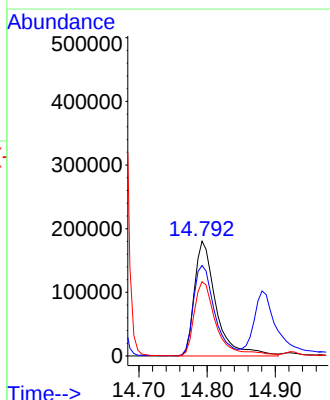
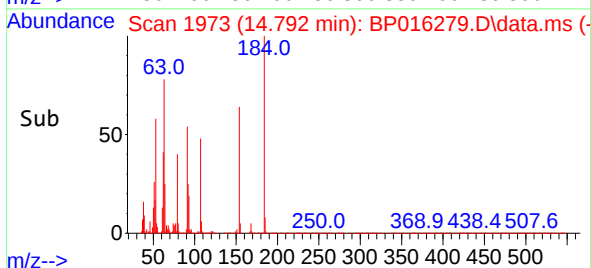
Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023

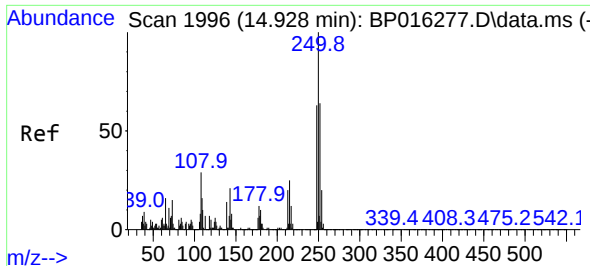


#53
2,4-Dinitrophenol
Concen: 40.470 ng/ul
RT: 14.792 min Scan# 1973
Delta R.T. -0.035 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17



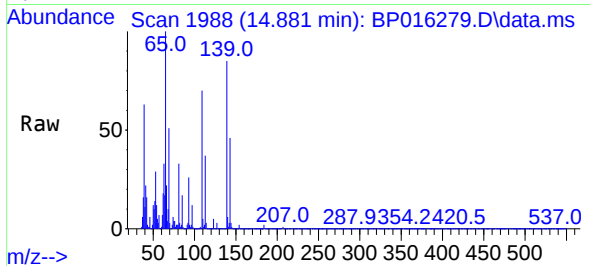
Tgt Ion:184 Resp: 396211
Ion Ratio Lower Upper
184 100
63 78.8 67.0 100.6
154 64.7 51.5 77.3





#55
4-Nitrophenol
Concen: 48.630 ng/ul
RT: 14.881 min Scan# 1996
Delta R.T. -0.053 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

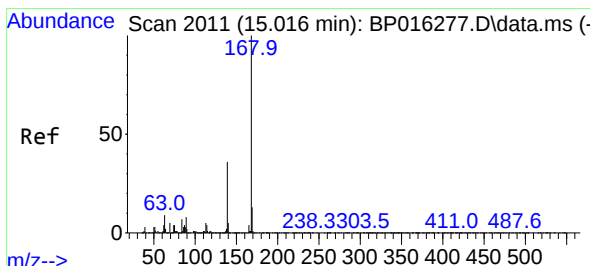
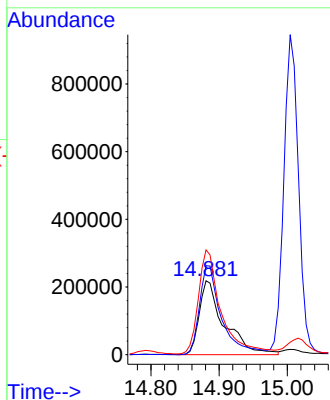
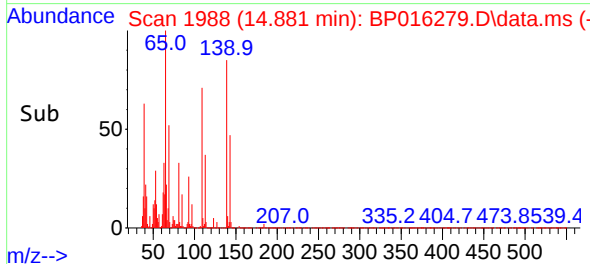
Instrument :
BNA_P
ClientSampleId :
SLCS017



Tgt Ion:109 Resp: 55483
Ion Ratio Lower Upper
109 100
139 120.4 76.8 115.2
65 141.9 92.2 138.4

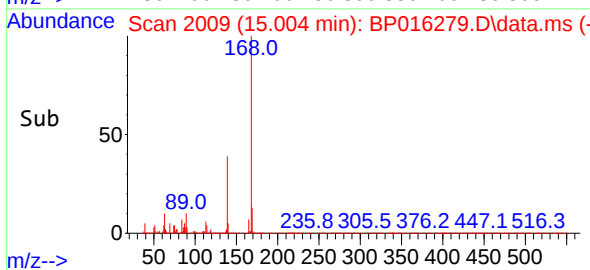
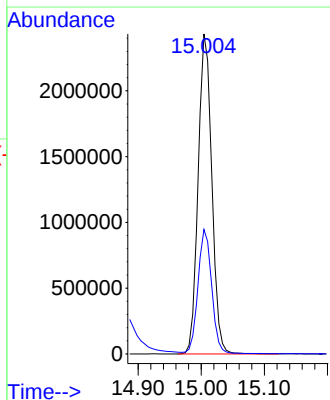
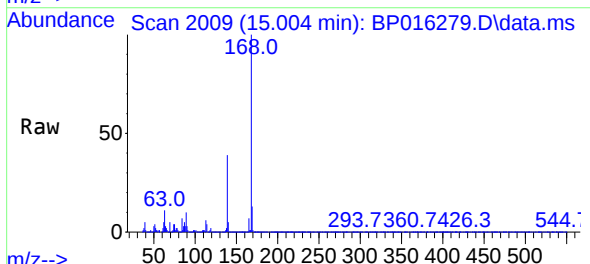
Manual Integrations
APPROVED

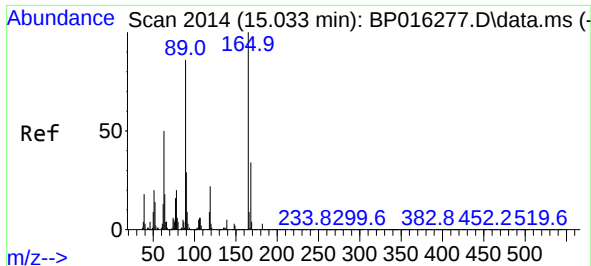
Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023



#56
Dibenzofuran
Concen: 42.805 ng/ul
RT: 15.004 min Scan# 2009
Delta R.T. -0.018 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

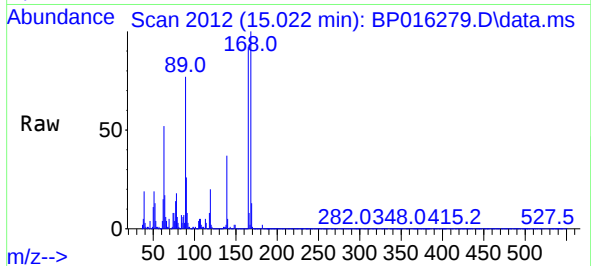
Tgt Ion:168 Resp: 3646303
Ion Ratio Lower Upper
168 100
139 38.9 30.6 45.8





#57
2,4-Dinitrotoluene
Concen: 48.857 ng/ul
RT: 15.022 min Scan# 2014
Delta R.T. -0.018 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

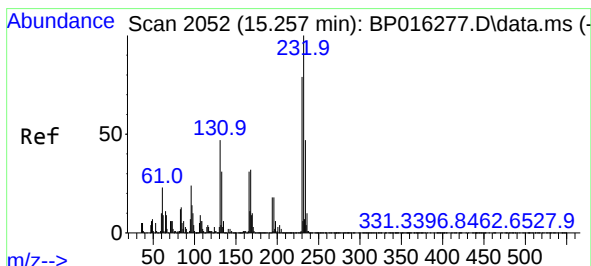
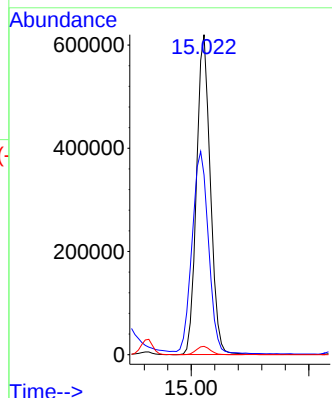
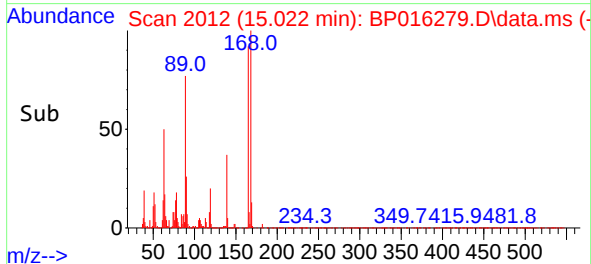
Instrument :
BNA_P
ClientSampleId :
SLCS017



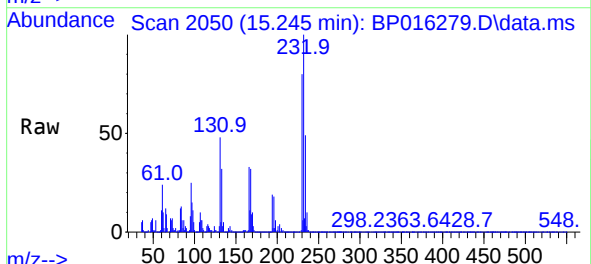
Tgt Ion:165 Resp: 1008128
Ion Ratio Lower Upper
165 100
63 56.1 56.9 85.3
182 2.6 2.0 3.0

Manual Integrations
APPROVED

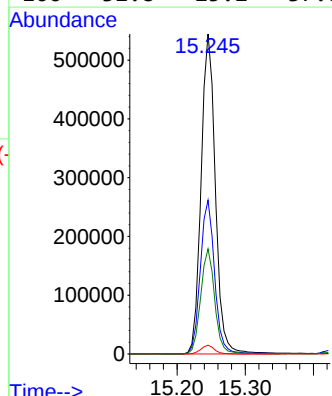
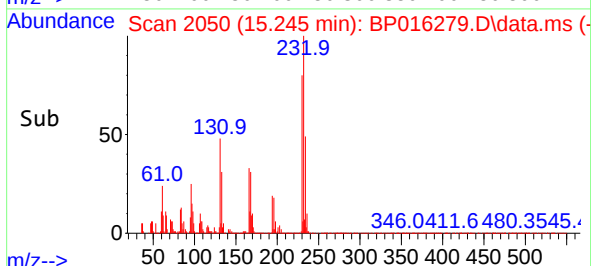
Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023

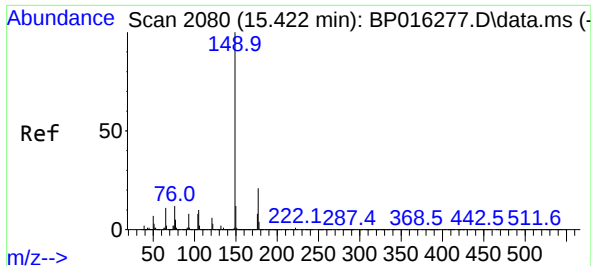


#58
2,3,4,6-Tetrachlorophenol
Concen: 47.394 ng/ul
RT: 15.245 min Scan# 2050
Delta R.T. -0.018 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17



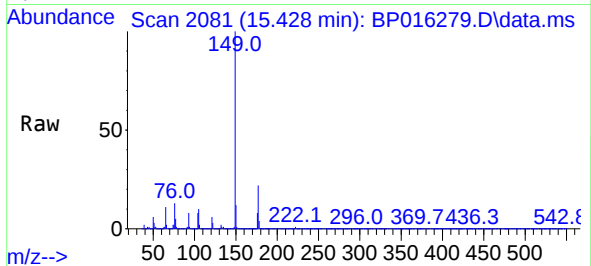
Tgt Ion:232 Resp: 792426
Ion Ratio Lower Upper
232 100
131 48.1 38.6 57.8
130 2.8 2.2 3.4
166 32.8 25.2 37.8





#59
Diethylphthalate
Concen: 42.828 ng/ul
RT: 15.428 min Scan# 2080
Delta R.T. 0.000 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

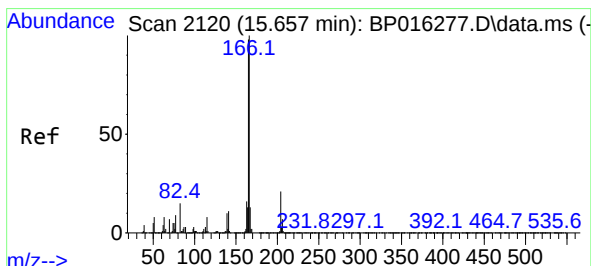
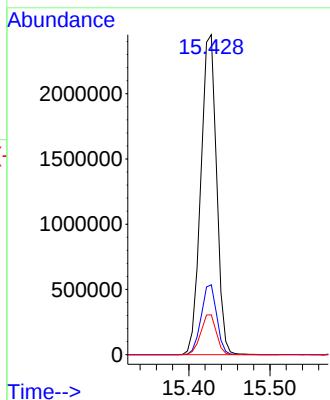
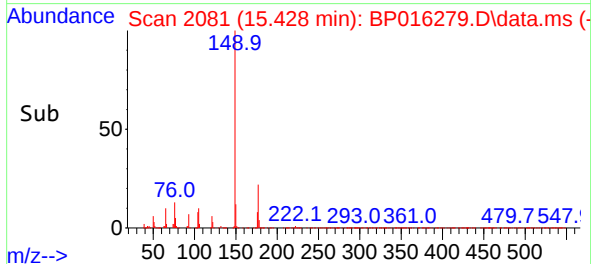
Instrument :
BNA_P
ClientSampleId :
SLCS017



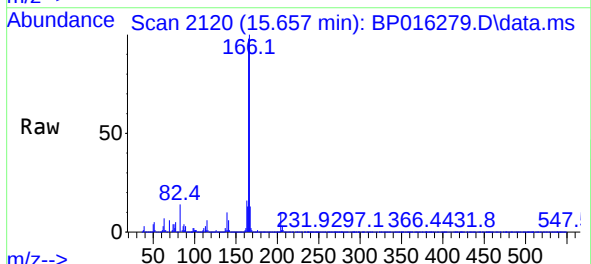
Tgt Ion:149 Resp: 3304510
Ion Ratio Lower Upper
149 100
177 21.9 17.4 26.0
150 12.5 10.2 15.2

Manual Integrations
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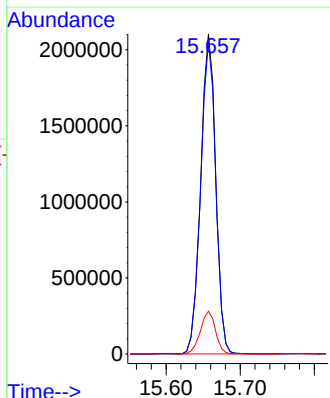
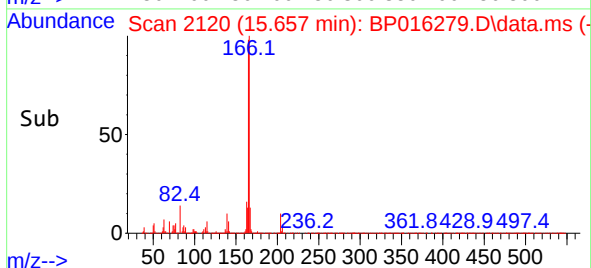
Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023

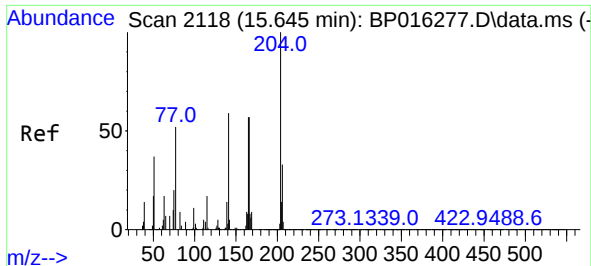


#61
Fluorene
Concen: 41.707 ng/ul
RT: 15.657 min Scan# 2120
Delta R.T. -0.006 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17



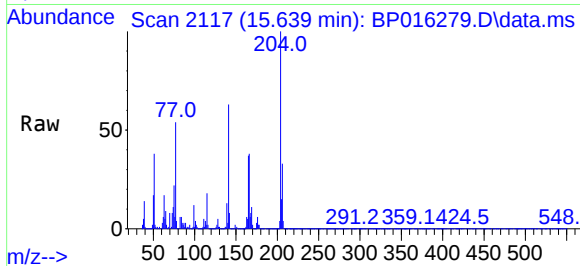
Tgt Ion:166 Resp: 2967915
Ion Ratio Lower Upper
166 100
165 97.6 78.6 117.8
167 13.3 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 41.531 ng/ul
RT: 15.639 min Scan# 2117
Delta R.T. -0.012 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

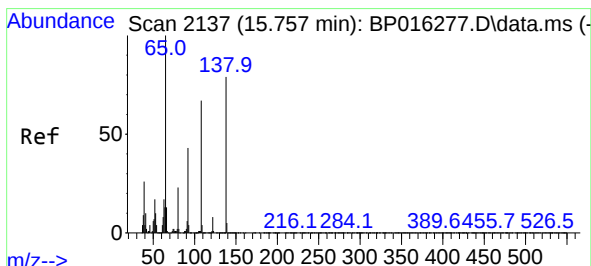
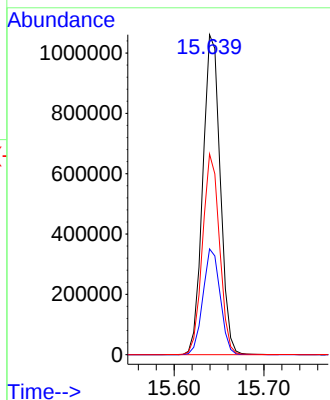
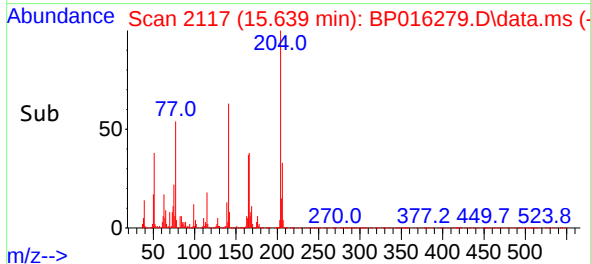
Instrument :
BNA_P
ClientSampleId :
SLCS017



Tgt Ion:204 Resp: 142936
Ion Ratio Lower Upper
204 100
206 33.0 25.4 38.2
141 62.7 48.2 72.2

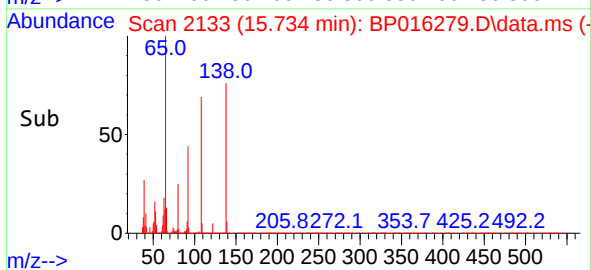
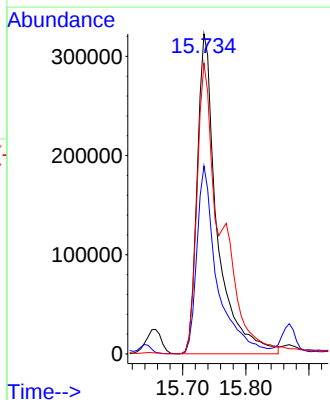
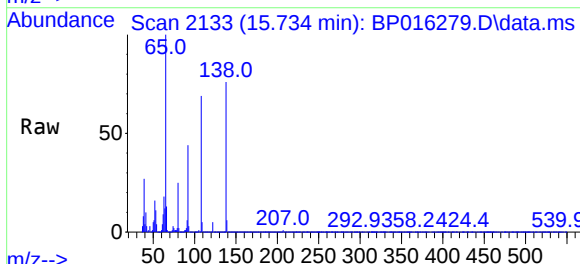
Manual Integrations
APPROVED

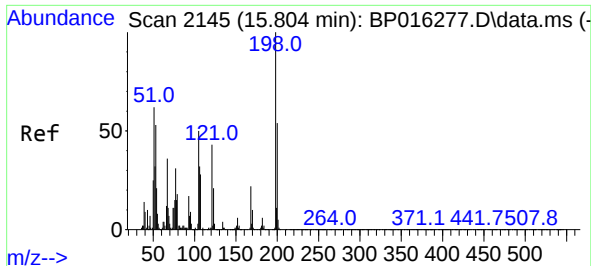
Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023



#63
4-Nitroaniline
Concen: 54.161 ng/ul
RT: 15.734 min Scan# 2133
Delta R.T. -0.029 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

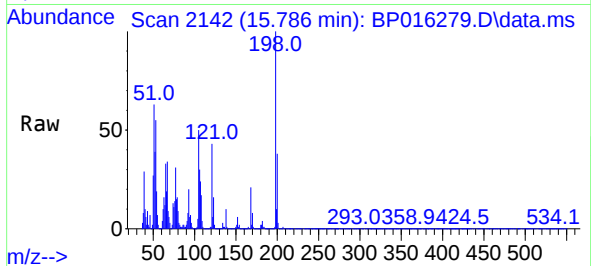
Tgt Ion:138 Resp: 706550
Ion Ratio Lower Upper
138 100
92 58.7 46.6 70.0
108 90.9 68.3 102.5





#66
 4,6-Dinitro-2-methylphenol
 Concen: 44.649 ng/ul
 RT: 15.786 min Scan# 2142
 Delta R.T. -0.023 min
 Lab File: BP016279.D
 Acq: 18 Jul 2023 06:17

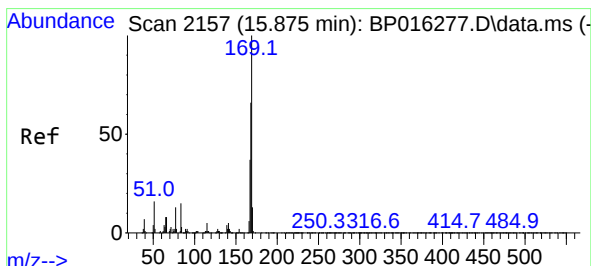
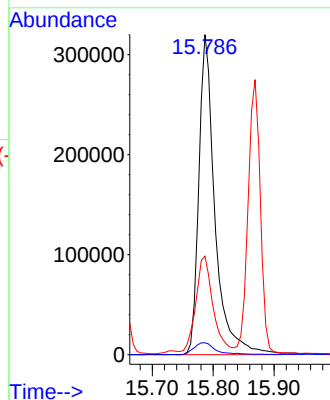
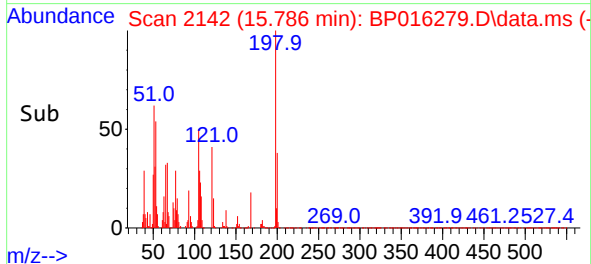
Instrument :
 BNA_P
 ClientSampleId :
 SLCS017



Tgt Ion:198 Resp: 586698
 Ion Ratio Lower Upper
 198 100
 182 3.7 4.3 6.5
 77 30.8 26.3 39.5

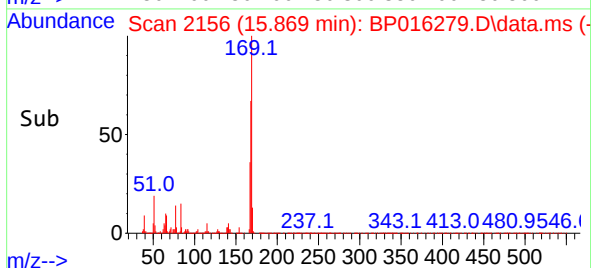
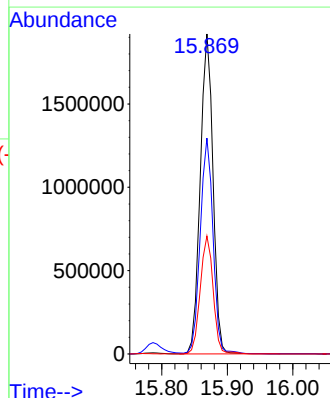
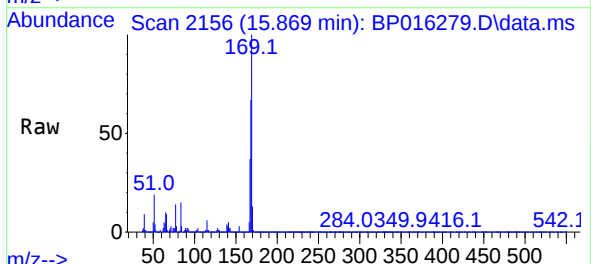
Manual Integrations
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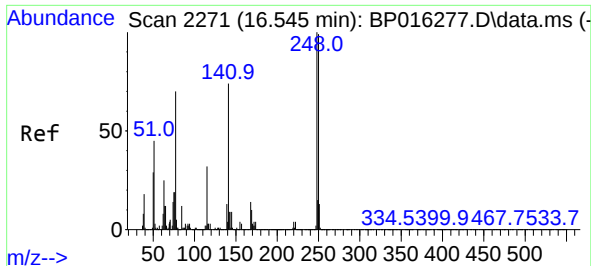
Reviewed By :Yogesh Patel 07/19/2023
 Supervised By :mohammad ahmed 07/19/2023



#67
 N-Nitrosodiphenylamine
 Concen: 45.045 ng/ul
 RT: 15.869 min Scan# 2156
 Delta R.T. -0.012 min
 Lab File: BP016279.D
 Acq: 18 Jul 2023 06:17

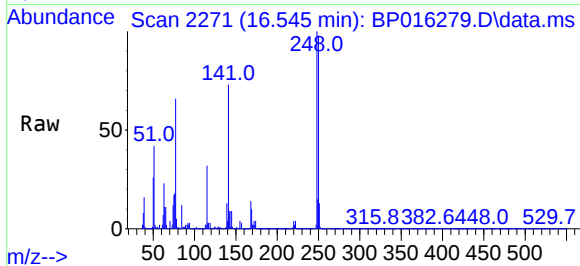
Tgt Ion:169 Resp: 2600233
 Ion Ratio Lower Upper
 169 100
 168 67.5 54.2 81.4
 167 36.8 30.2 45.4





#68
4-Bromophenyl-phenylether
Concen: 45.465 ng/ul
RT: 16.545 min Scan# 2271
Delta R.T. -0.006 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

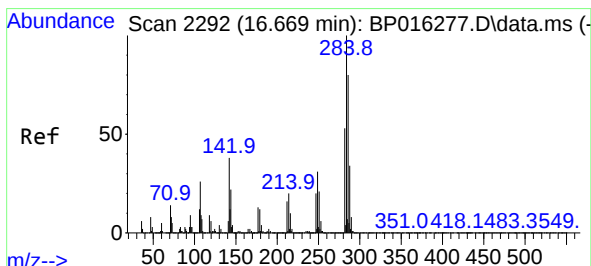
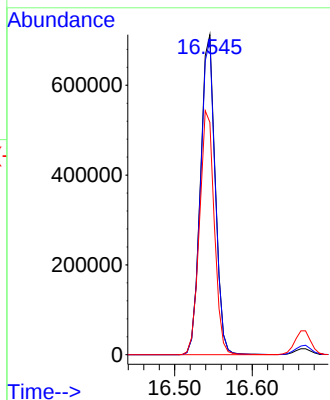
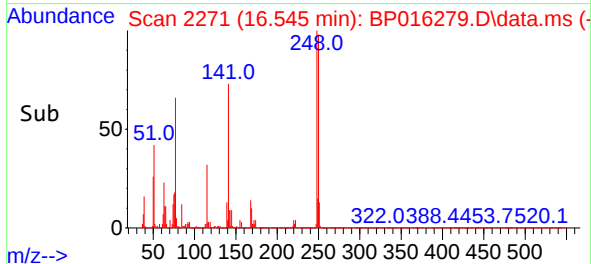
Instrument :
BNA_P
ClientSampleId :
SLCS017



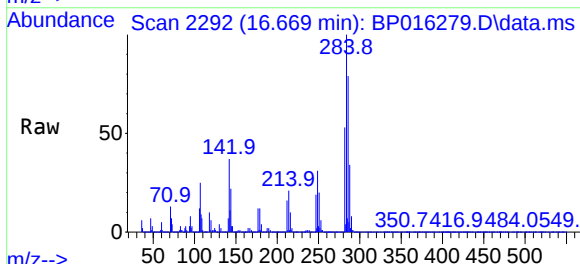
Tgt Ion:248 Resp: 940960
Ion Ratio Lower Upper
248 100
250 98.4 78.4 117.6
141 72.6 61.4 92.2

Manual Integrations
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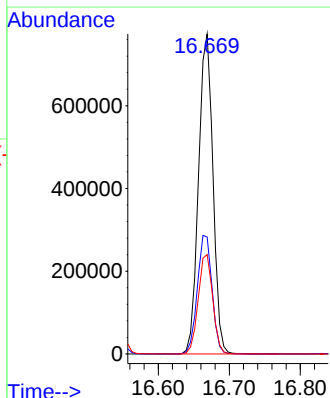
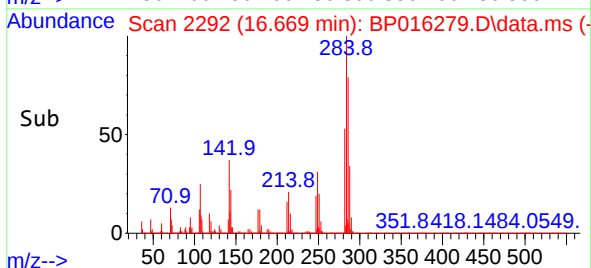
Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023

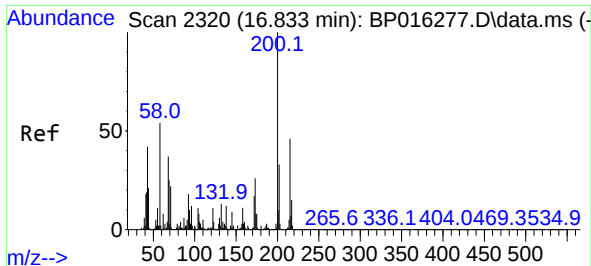


#69
Hexachlorobenzene
Concen: 43.868 ng/ul
RT: 16.669 min Scan# 2292
Delta R.T. -0.006 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17



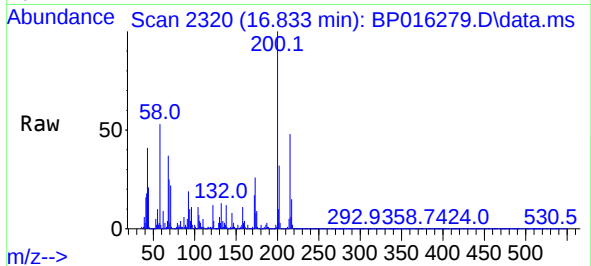
Tgt Ion:284 Resp: 1093373
Ion Ratio Lower Upper
284 100
142 36.5 30.2 45.4
249 31.0 25.0 37.4





#70
Atrazine
Concen: 40.945 ng/ul
RT: 16.833 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

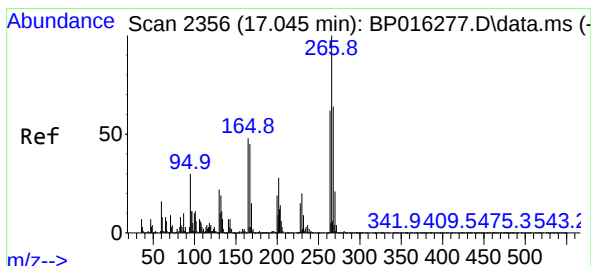
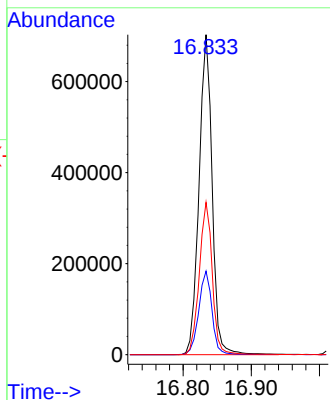
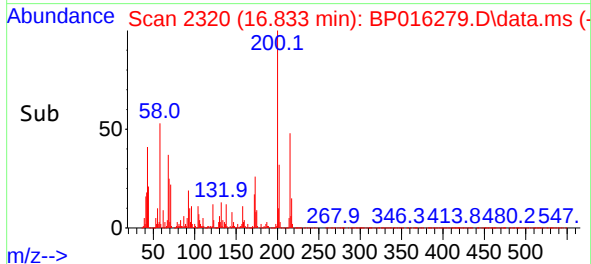
Instrument :
BNA_P
ClientSampleId :
SLCS017



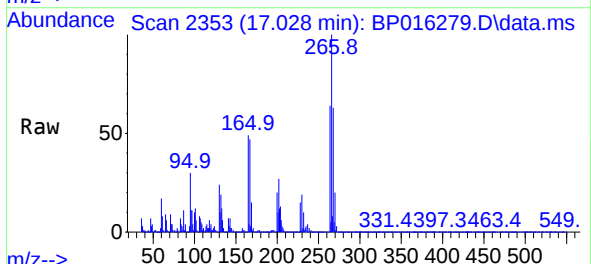
Tgt Ion:200 Resp: 93724
Ion Ratio Lower Upper
200 100
173 26.1 21.8 32.8
215 47.6 38.7 58.1

Manual Integrations
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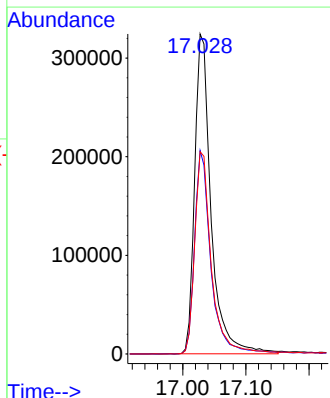
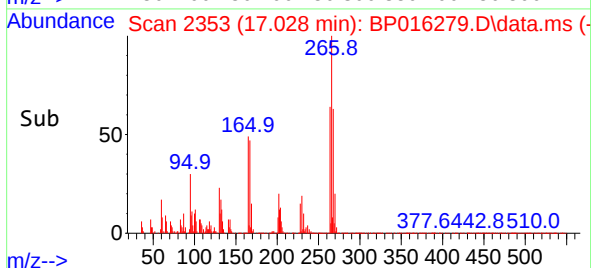
Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023

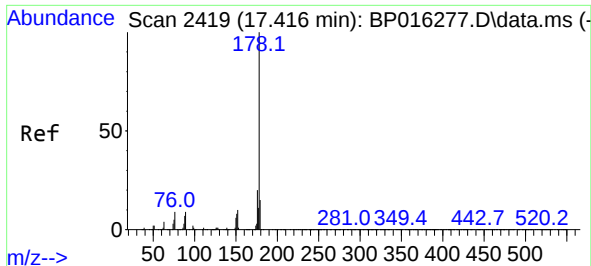


#71
Pentachlorophenol
Concen: 46.945 ng/ul
RT: 17.028 min Scan# 2353
Delta R.T. -0.023 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17



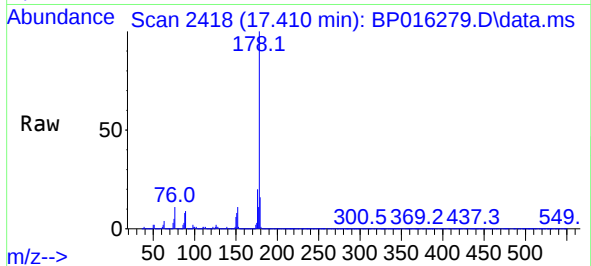
Tgt Ion:266 Resp: 586745
Ion Ratio Lower Upper
266 100
264 63.6 49.8 74.8
268 63.2 49.5 74.3





#72
Phenanthrene
Concen: 43.527 ng/ul
RT: 17.410 min Scan# 2419
Delta R.T. -0.006 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

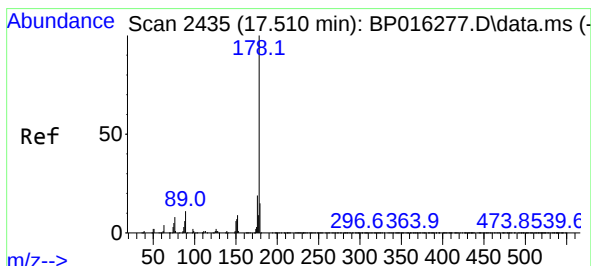
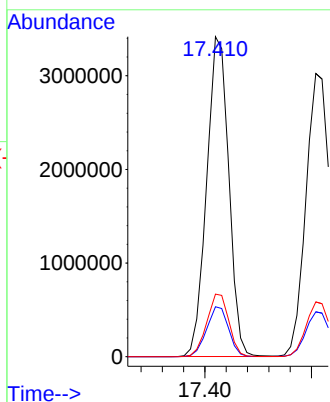
Instrument :
BNA_P
ClientSampleId :
SLCS017



Tgt Ion:178 Resp: 493916
Ion Ratio Lower Upper
178 100
179 15.6 12.5 18.7
176 19.6 15.6 23.4

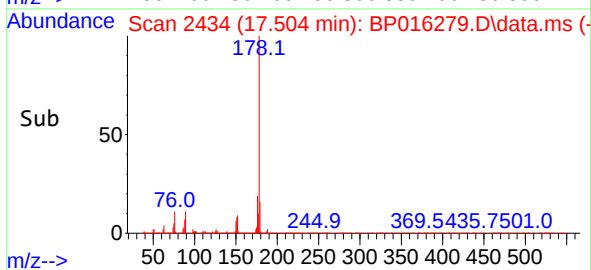
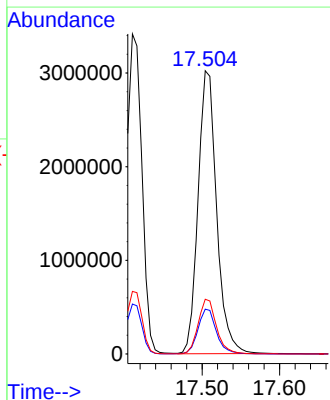
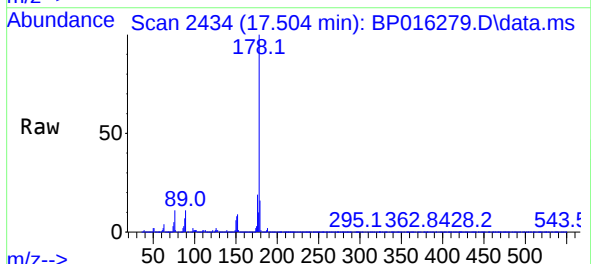
Manual Integrations
APPROVED

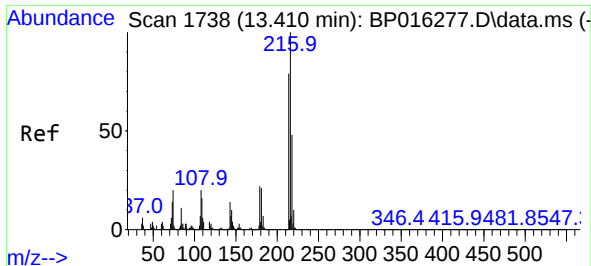
Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023



#74
Anthracene
Concen: 44.131 ng/ul
RT: 17.504 min Scan# 2434
Delta R.T. -0.012 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

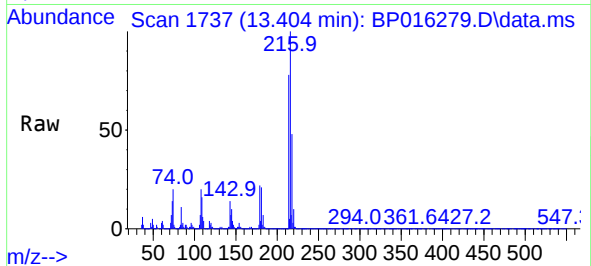
Tgt Ion:178 Resp: 5031875
Ion Ratio Lower Upper
178 100
179 15.8 11.9 17.9
176 19.3 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 41.848 ng/uL
RT: 13.404 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

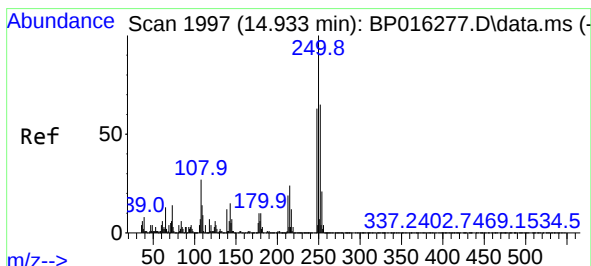
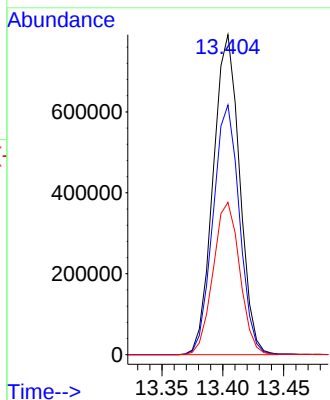
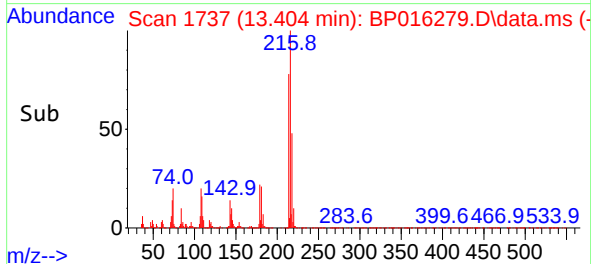
Instrument :
BNA_P
ClientSampleId :
SLCS017



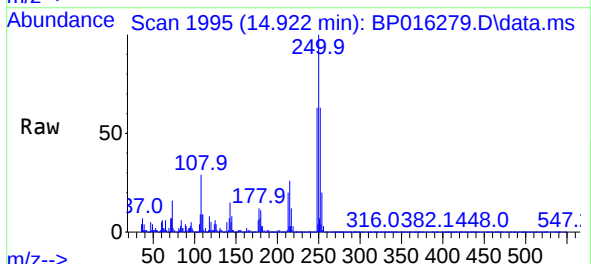
Tgt Ion:216 Resp: 119644
Ion Ratio Lower Upper
216 100
214 78.0 62.6 94.0
218 47.6 38.5 57.7

Manual Integrations
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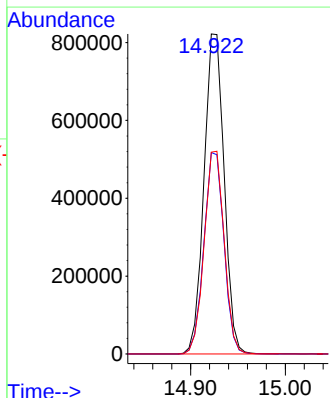
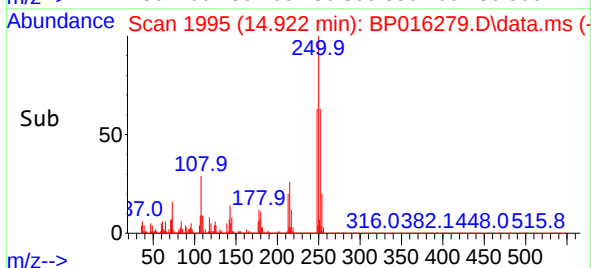
Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023

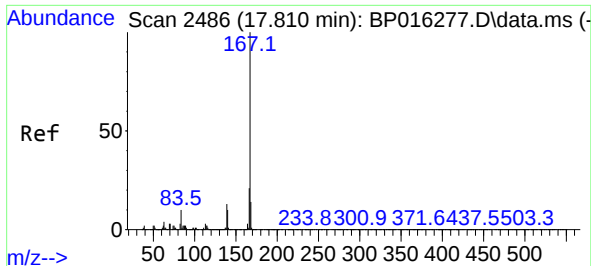


#76
Pentachlorobenzene
Concen: 44.948 ng/uL
RT: 14.922 min Scan# 1995
Delta R.T. -0.018 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17



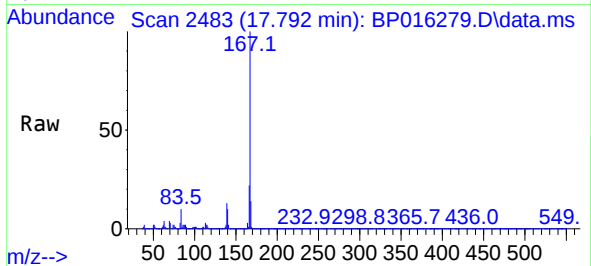
Tgt Ion:250 Resp: 1212998
Ion Ratio Lower Upper
250 100
248 62.9 50.5 75.7
252 63.0 51.7 77.5





#77
 Carbazole
 Concen: 46.226 ng/ul
 RT: 17.792 min Scan# 2486
 Delta R.T. -0.018 min
 Lab File: BP016279.D
 Acq: 18 Jul 2023 06:17

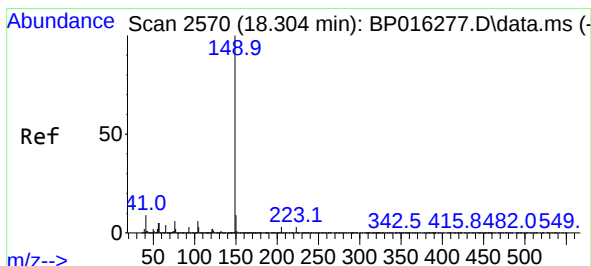
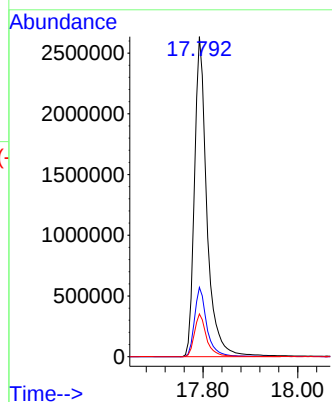
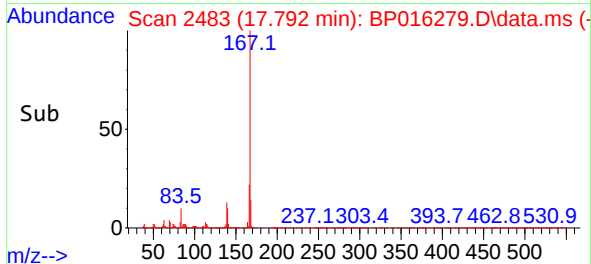
Instrument :
 BNA_P
 ClientSampleId :
 SLCS017



Tgt Ion:167 Resp: 480559
 Ion Ratio Lower Upper
 167 100
 166 21.7 16.8 25.2
 139 13.4 10.2 15.4

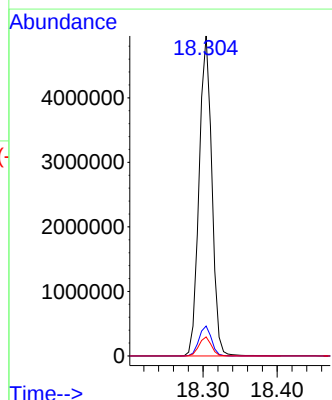
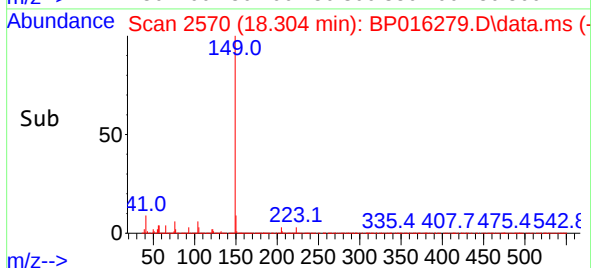
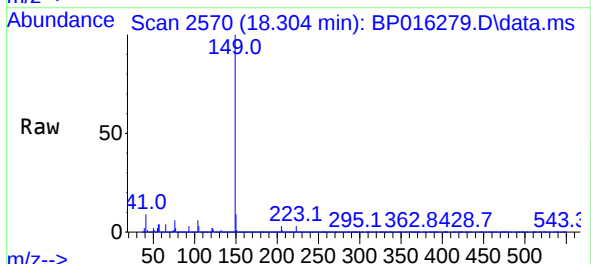
Manual Integrations
 APPROVED

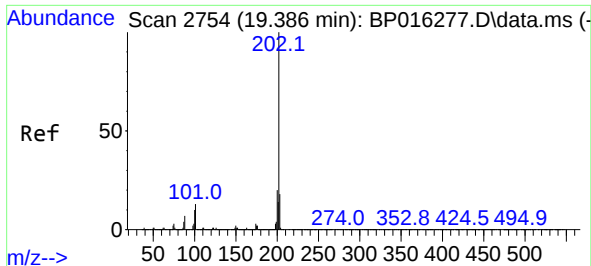
Reviewed By :Yogesh Patel 07/19/2023
 Supervised By :mohammad ahmed 07/19/2023



#78
 Di-n-butylphthalate
 Concen: 45.345 ng/ul
 RT: 18.304 min Scan# 2570
 Delta R.T. -0.006 min
 Lab File: BP016279.D
 Acq: 18 Jul 2023 06:17

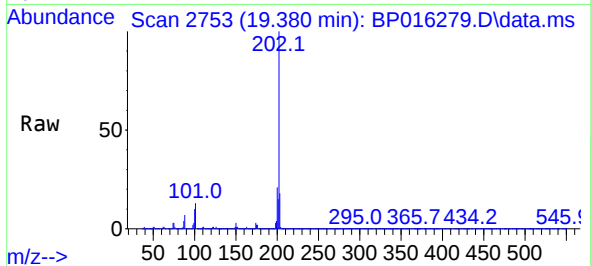
Tgt Ion:149 Resp: 5905217
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.4 11.0
 104 5.9 4.6 7.0





#80
Fluoranthene
Concen: 49.146 ng/u1
RT: 19.380 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

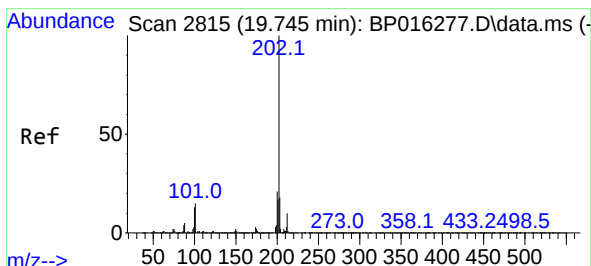
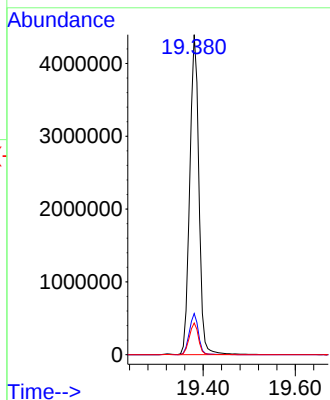
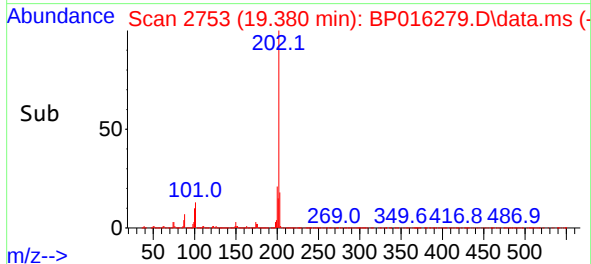
Instrument :
BNA_P
ClientSampleId :
SLCS017



Tgt Ion:202 Resp: 602099
Ion Ratio Lower Upper
202 100
101 12.9 10.4 15.6
100 9.9 8.2 12.4

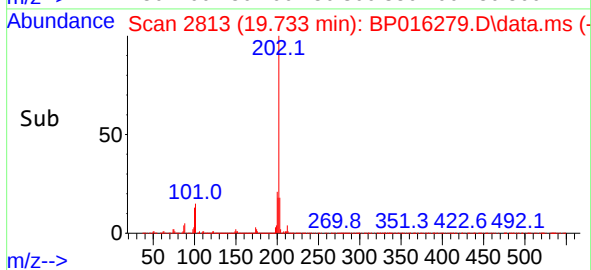
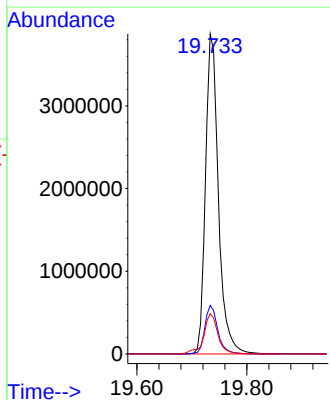
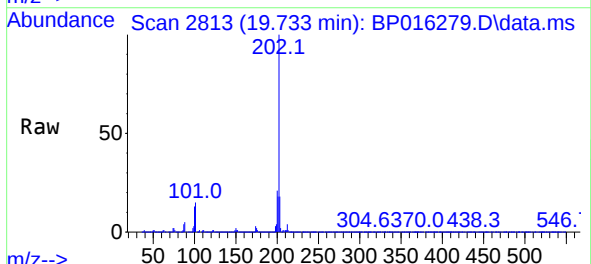
Manual Integrations
APPROVED

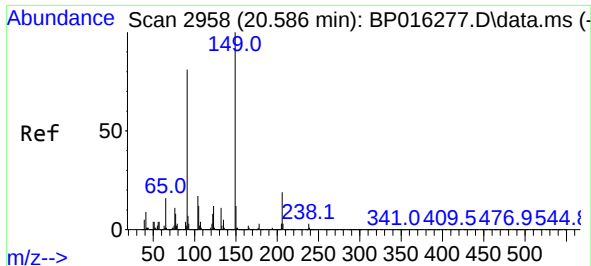
Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023



#82
Pyrene
Concen: 48.148 ng/u1
RT: 19.733 min Scan# 2813
Delta R.T. -0.012 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

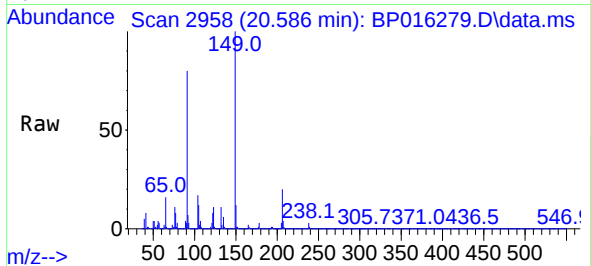
Tgt Ion:202 Resp: 6297895
Ion Ratio Lower Upper
202 100
101 15.1 12.4 18.6
100 12.6 10.5 15.7





#83
Butylbenzylphthalate
Concen: 51.348 ng/ul
RT: 20.586 min Scan# 2958
Delta R.T. 0.000 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

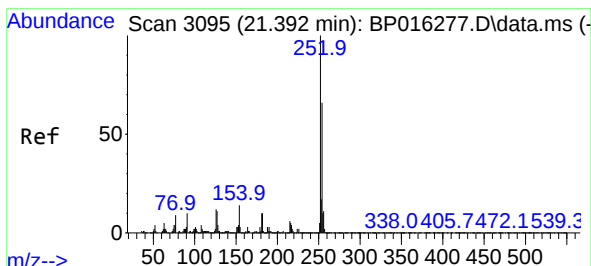
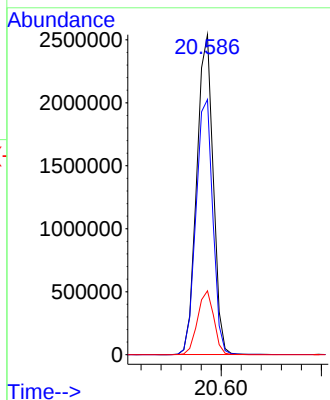
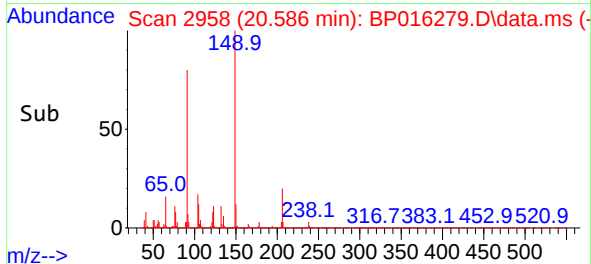
Instrument :
BNA_P
ClientSampleId :
SLCS017



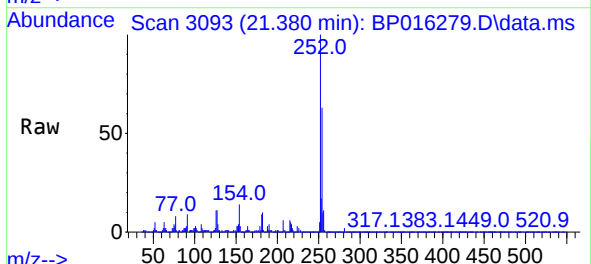
Tgt Ion:149 Resp: 289661
Ion Ratio Lower Upper
149 100
91 79.8 67.1 100.7
206 20.0 15.0 22.4

Manual Integrations
APPROVED

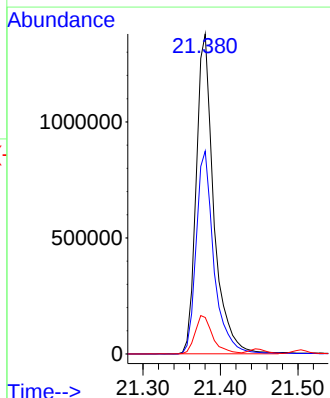
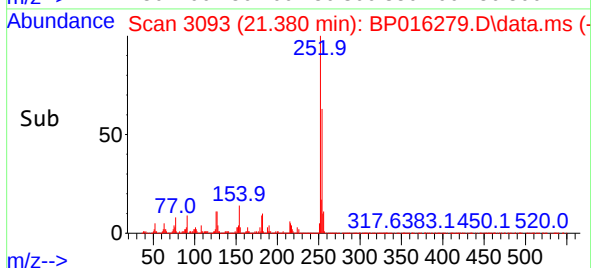
Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023

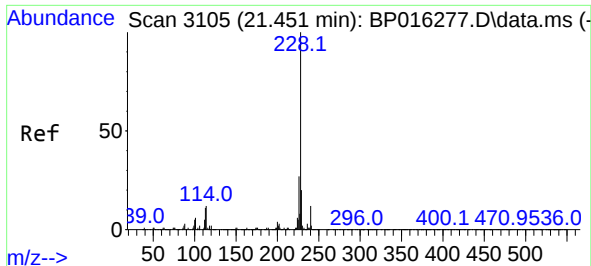


#84
3,3'-Dichlorobenzidine
Concen: 45.945 ng/ul
RT: 21.380 min Scan# 3093
Delta R.T. -0.012 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17



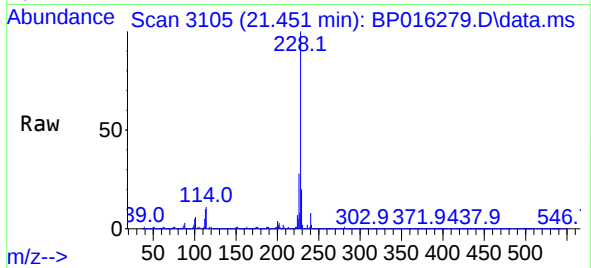
Tgt Ion:252 Resp: 2167480
Ion Ratio Lower Upper
252 100
254 63.4 50.6 76.0
126 11.4 9.4 14.0





#85
Benzo(a)anthracene
Concen: 44.880 ng/ul
RT: 21.451 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

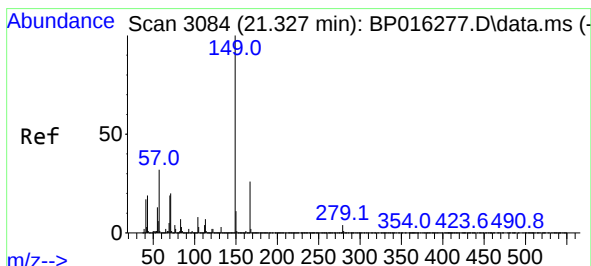
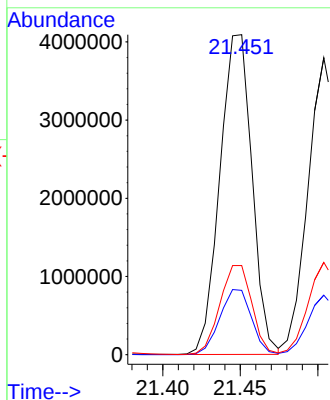
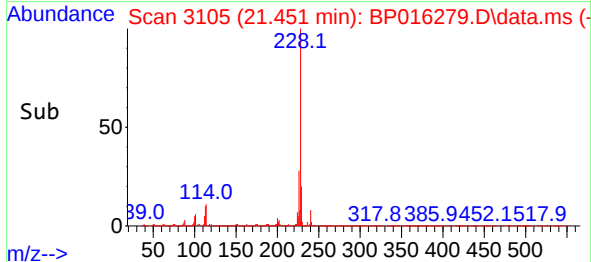
Instrument :
BNA_P
ClientSampleId :
SLCS017



Tgt Ion:228 Resp: 590077
Ion Ratio Lower Upper
228 100
229 20.1 15.5 23.3
226 27.8 21.5 32.3

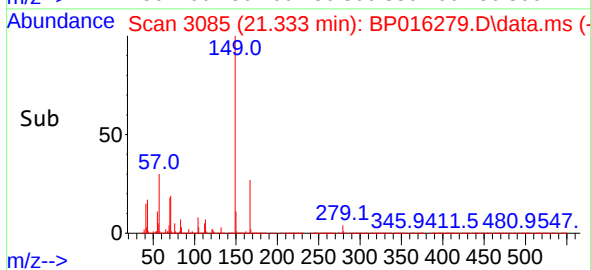
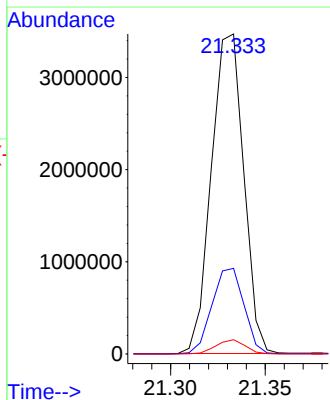
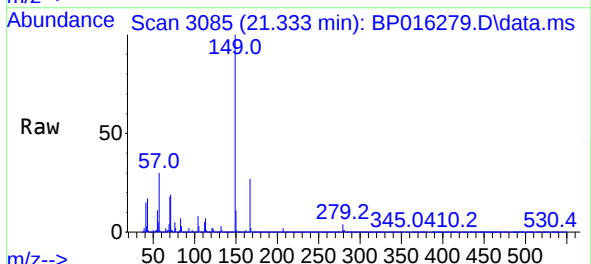
Manual Integrations
APPROVED

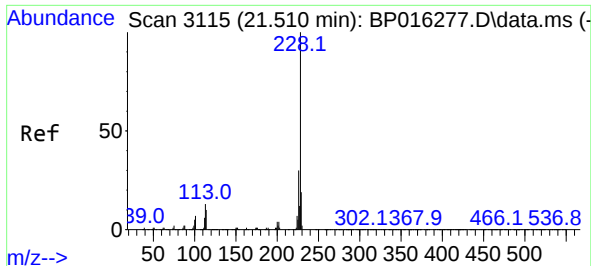
Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 48.894 ng/ul
RT: 21.333 min Scan# 3085
Delta R.T. 0.000 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

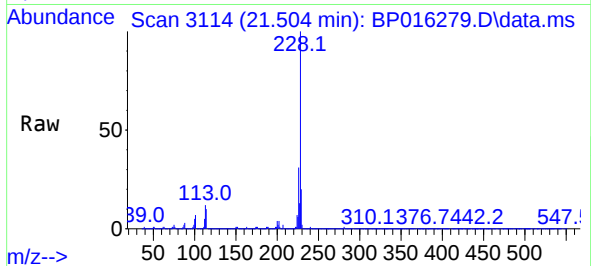
Tgt Ion:149 Resp: 4120312
Ion Ratio Lower Upper
149 100
167 26.7 21.0 31.4
279 4.5 3.0 4.6





#87
Chrysene
Concen: 43.582 ng/ul
RT: 21.504 min Scan# 3115
Delta R.T. -0.006 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

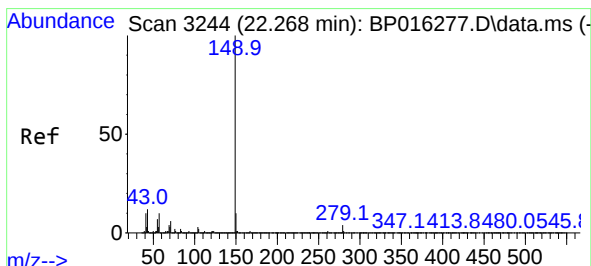
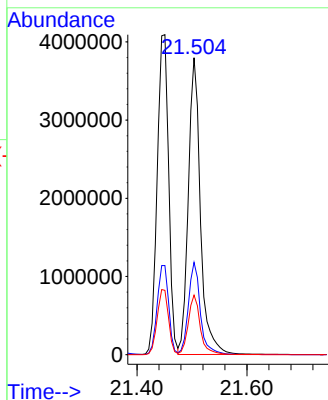
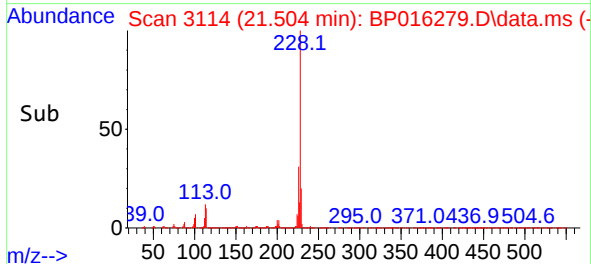
Instrument :
BNA_P
ClientSampleId :
SLCS017



Tgt Ion:228 Resp: 5804814
Ion Ratio Lower Upper
228 100
226 31.1 24.0 36.0
229 20.0 15.5 23.3

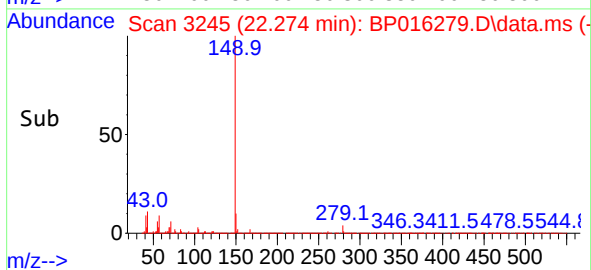
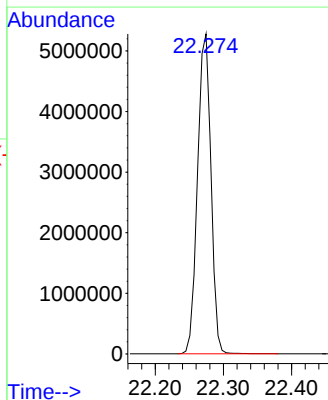
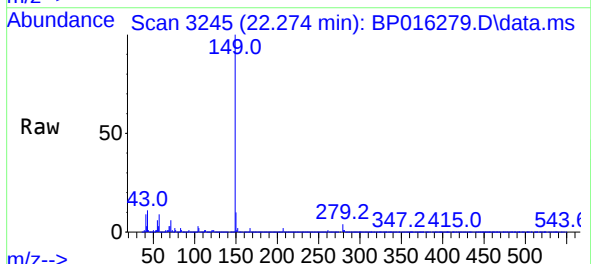
Manual Integrations
APPROVED

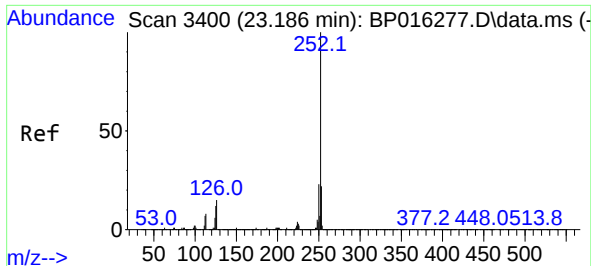
Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023



#89
Di-n-octyl phthalate
Concen: 53.137 ng/ul
RT: 22.274 min Scan# 3245
Delta R.T. 0.000 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

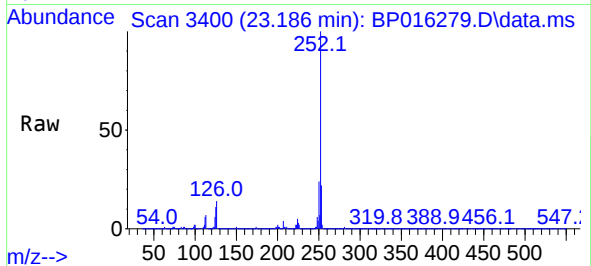
Tgt Ion:149 Resp: 7218897





#90
Benzo(b)fluoranthene
Concen: 48.492 ng/ul
RT: 23.186 min Scan# 3400
Delta R.T. -0.006 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

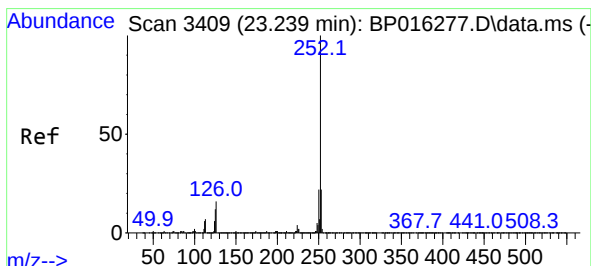
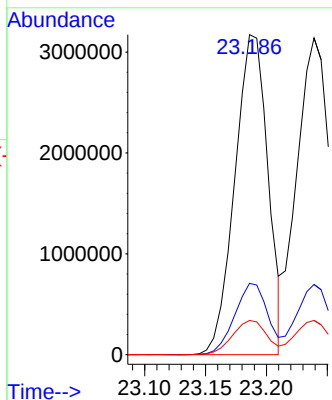
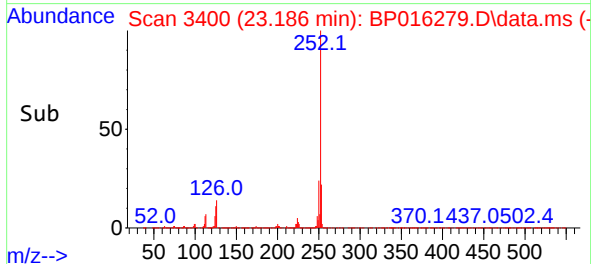
Instrument :
BNA_P
ClientSampleId :
SLCS017



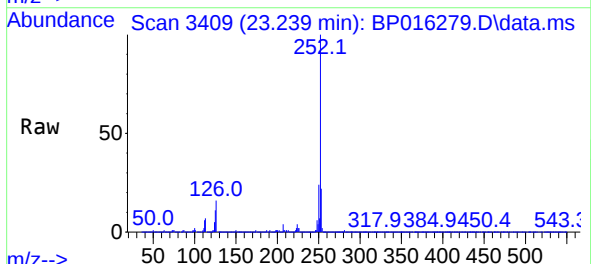
Tgt Ion:252 Resp: 6007678
Ion Ratio Lower Upper
252 100
253 22.3 17.3 25.9
125 10.7 9.4 14.0

Manual Integrations
APPROVED

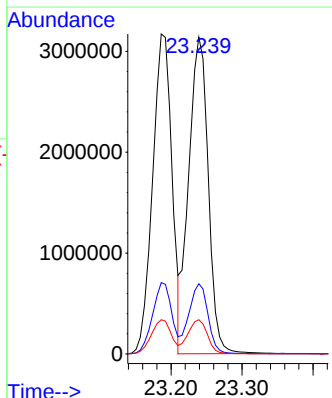
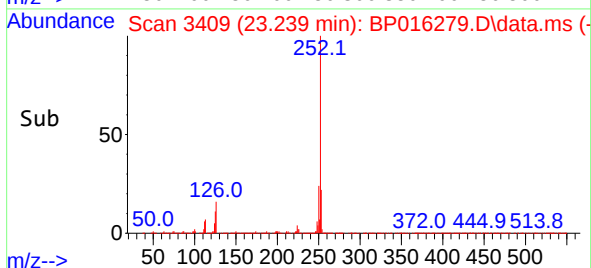
Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023

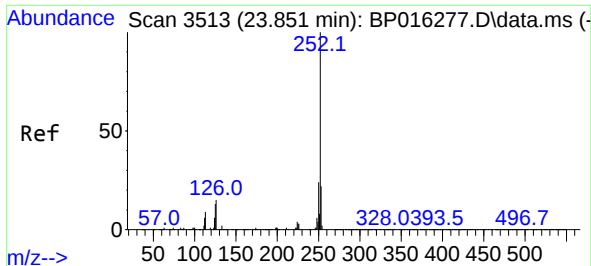


#91
Benzo(k)fluoranthene
Concen: 47.704 ng/ul
RT: 23.239 min Scan# 3409
Delta R.T. -0.006 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17



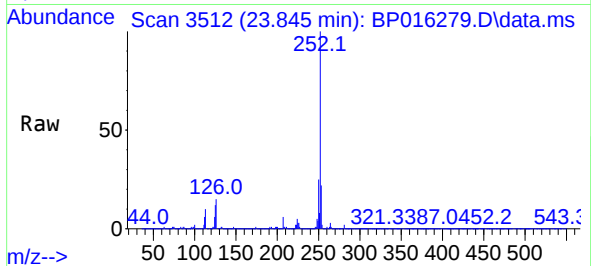
Tgt Ion:252 Resp: 6014407
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.2
125 10.8 9.3 13.9





#93
Benzo(a)pyrene
Concen: 42.932 ng/ul
RT: 23.845 min Scan# 3513
Delta R.T. -0.006 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

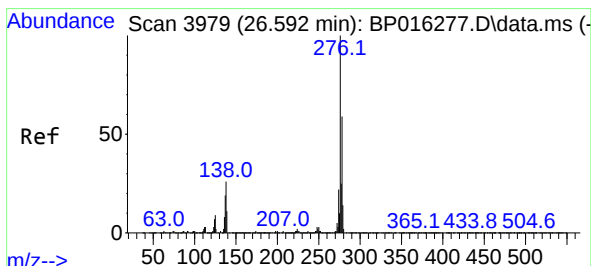
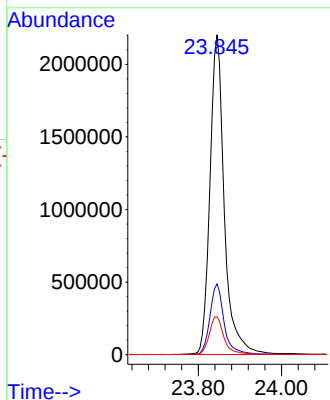
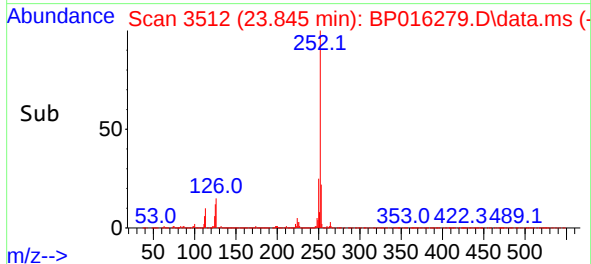
Instrument :
BNA_P
ClientSampleId :
SLCS017



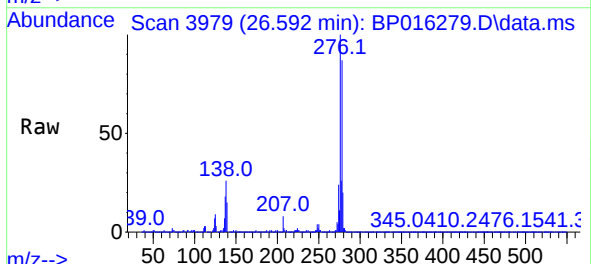
Tgt Ion:252 Resp: 526909
Ion Ratio Lower Upper
252 100
253 22.1 17.2 25.8
125 11.8 9.8 14.6

Manual Integrations
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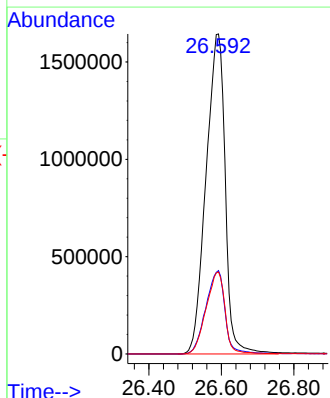
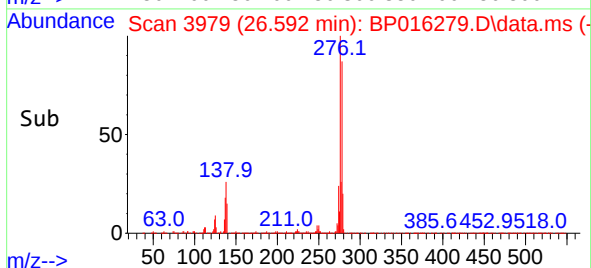
Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023

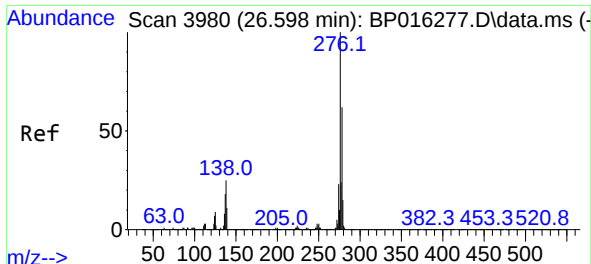


#94
Indeno(1,2,3-cd)pyrene
Concen: 39.709 ng/ul
RT: 26.592 min Scan# 3979
Delta R.T. -0.006 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17



Tgt Ion:276 Resp: 6034748
Ion Ratio Lower Upper
276 100
138 26.0 20.8 31.2
277 25.6 19.8 29.8





#95
Dibenzo(a,h)anthracene
Concen: 40.370 ng/ul
RT: 26.586 min Scan# 3980
Delta R.T. -0.012 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

Instrument :

BNA_P

ClientSampleId :

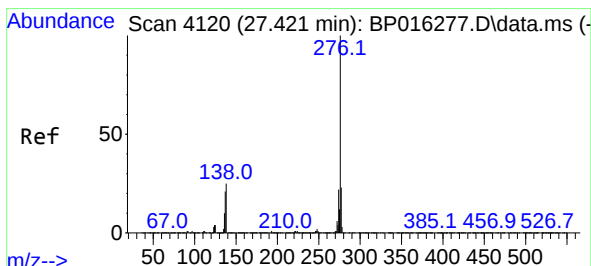
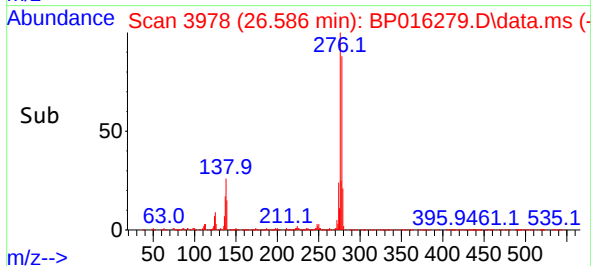
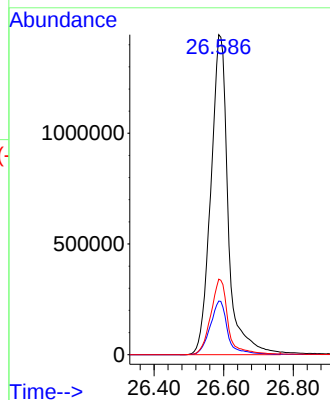
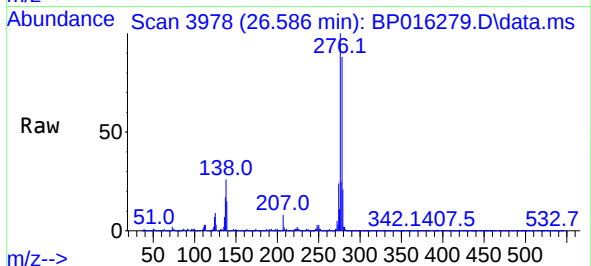
SLCS017

Tgt Ion:278 Resp: 500444
Ion Ratio Lower Upper
278 100
139 16.8 13.9 20.9
279 23.6 18.2 27.4

Manual Integrations

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Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023



#96
Benzo(g,h,i)perylene
Concen: 40.109 ng/ul
RT: 27.398 min Scan# 4116
Delta R.T. -0.029 min
Lab File: BP016279.D
Acq: 18 Jul 2023 06:17

Tgt Ion:276 Resp: 4865449
Ion Ratio Lower Upper
276 100
138 22.7 19.0 28.4
277 24.0 19.0 28.4

