

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122023\
 Data File : BP018985.D
 Acq On : 21 Dec 2023 05:37
 Operator : MA/JU
 Sample : PB157899BS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS899

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/21/2023
 Supervised By :mohammad ahmed 12/22/2023

Quant Time: Dec 21 06:06:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 21 04:46:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	126977	20.000	ng/u1	0.00
20) Naphthalene-d8	10.616	136	459634	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.457	164	271052	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.210	188	612143	20.000	ng/u1	0.00
79) Chrysene-d12	21.298	240	709418	20.000	ng/u1	# 0.00
88) Perylene-d12	23.657	264	896958	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	22379	6.006	ng/uL	0.00
4) Pyridine-d5	3.669	84	306976	30.757	ng/u1	0.00
7) Phenol-d5	6.999	99	363437	28.521	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.163	67	209631	27.757	ng/u1	0.00
11) 2-Chlorophenol-d4	7.352	132	293008	29.469	ng/u1	0.00
15) 4-Methylphenol-d8	8.540	113	275255	26.692	ng/u1	0.00
21) Nitrobenzene-d5	8.987	128	133936	32.740	ng/u1	0.00
24) 2-Nitrophenol-d4	9.704	143	151388	35.694	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.246	165	293899	33.888	ng/u1	0.00
31) 4-Chloroaniline-d4	10.763	131	328467	28.981	ng/u1	0.00
46) Dimethylphthalate-d6	13.875	166	780343	32.257	ng/u1	0.00
49) Acenaphthylene-d8	14.151	160	903151	33.904	ng/u1	0.00
54) 4-Nitrophenol-d4	14.669	143	138534	34.887	ng/u1	0.00
60) Fluorene-d10	15.451	176	682381	33.604	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.581	200	145719	39.701	ng/u1	0.00
73) Anthracene-d10	17.310	188	1074465	33.388	ng/u1	0.00
81) Pyrene-d10	19.545	212	1369884	24.807	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.510	264	1784788	34.127	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.287	88	44806	10.965	ng/uL	97
5) Pyridine	3.687	79	300309	29.795	ng/u1	97
6) Benzaldehyde	6.969	77	186500	28.348	ng/u1	97
8) Phenol	7.028	94	359965	28.806	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.252	93	285329	27.803	ng/u1	99
12) 2-Chlorophenol	7.387	128	294438	29.259	ng/u1	98
13) 2-Methylphenol	8.275	108	262581	27.447	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.346	45	334771m	25.708	ng/u1	
16) Acetophenone	8.652	105	419216	27.277	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.640	70	195965	23.178	ng/u1	98
18) 4-Methylphenol	8.604	108	277034	26.519	ng/u1	98
19) Hexachloroethane	8.893	117	125869	30.510	ng/u1	86
22) Nitrobenzene	9.028	77	316474	31.818	ng/u1	99
23) Isophorone	9.557	82	552604	27.249	ng/u1	96
25) 2-Nitrophenol	9.734	139	155661	34.278	ng/u1	95
26) 2,4-Dimethylphenol	9.804	107	270037	30.404	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.040	93	350616	27.385	ng/u1	99
29) 2,4-Dichlorophenol	10.269	162	275271	32.953	ng/u1	98
30) Naphthalene	10.669	128	873419	31.324	ng/u1	99
32) 4-Chloroaniline	10.787	127	289145	26.767	ng/u1	100
33) Hexachlorobutadiene	10.945	225	224030	40.044	ng/u1	99
34) Caprolactam	11.569	113	73932	28.863	ng/u1	93
35) 4-Chloro-3-methylphenol	11.916	107	263041	28.108	ng/u1	99
36) 2-Methylnaphthalene	12.281	142	582708	29.499	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.498	142	565796	28.362	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.645	216	373848	38.015	ng/ul	98
40) Hexachlorocyclopentadiene	12.622	237	204266	35.043	ng/ul	99
41) 2,4,6-Trichlorophenol	12.892	196	227371	35.941	ng/ul	99
42) 2,4,5-Trichlorophenol	12.963	196	243460	35.498	ng/ul	99
43) 1,1'-Biphenyl	13.292	154	762935	32.545	ng/ul	99
44) 2-Chloronaphthalene	13.334	162	620728	33.526	ng/ul	97
45) 2-Nitroaniline	13.545	65	161049	32.086	ng/ul	99
47) Dimethylphthalate	13.922	163	758717	31.861	ng/ul	100
48) 2,6-Dinitrotoluene	14.045	165	152528	33.902	ng/ul	95
50) Acenaphthylene	14.181	152	980278	32.731	ng/ul	99
51) 3-Nitroaniline	14.369	138	135468	30.164	ng/ul	100
52) Acenaphthene	14.522	153	635911	32.113	ng/ul	98
53) 2,4-Dinitrophenol	14.581	184	86446	36.254	ng/ul	95
55) 4-Nitrophenol	14.686	109	116852	38.949	ng/ul	83
56) Dibenzofuran	14.857	168	909693	33.053	ng/ul	100
57) 2,4-Dinitrotoluene	14.828	165	225578	35.644	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.086	232	217013	37.722	ng/ul	92
59) Diethylphthalate	15.286	149	746092	32.018	ng/ul	99
61) Fluorene	15.504	166	732133	33.618	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.504	204	404133	35.383	ng/ul	95
63) 4-Nitroaniline	15.533	138	152156	35.563	ng/ul	91
66) 4,6-Dinitro-2-methylph...	15.592	198	147917	37.694	ng/ul	93
67) N-Nitrosodiphenylamine	15.722	169	624121	30.768	ng/ul	99
68) 4-Bromophenyl-phenylether	16.398	248	265860	34.402	ng/ul	95
69) Hexachlorobenzene	16.510	284	317691	36.820	ng/ul	95
70) Atrazine	16.675	200	237607	39.400	ng/ul	98
71) Pentachlorophenol	16.857	266	195200	38.039	ng/ul	99
72) Phenanthrene	17.251	178	1197583	32.393	ng/ul	100
74) Anthracene	17.339	178	1213352	32.742	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.257	216	369926	34.950	ng/uL	99
76) Pentachlorobenzene	14.775	250	357308	34.366	ng/uL	98
77) Carbazole	17.616	167	1088951	36.870	ng/ul	100
78) Di-n-butylphthalate	18.169	149	1246026	31.683	ng/ul	99
80) Fluoranthene	19.222	202	1523619	23.341	ng/ul#	94
82) Pyrene	19.574	202	1611762	24.476	ng/ul#	92
83) Butylbenzylphthalate	20.451	149	609419	25.279	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.221	252	601984	34.919	ng/ul	99
85) Benzo(a)anthracene	21.286	228	1861388	32.326	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.210	149	899366	27.143	ng/ul#	99
87) Chrysene	21.339	228	1734524	32.710	ng/ul	100
89) Di-n-octyl phthalate	22.121	149	1662300	25.383	ng/ul	100
90) Benzo(b)fluoranthene	22.939	252	2052634	31.038	ng/ul	98
91) Benzo(k)fluoranthene	22.986	252	2024861	31.644	ng/ul#	98
93) Benzo(a)pyrene	23.557	252	1969857	32.598	ng/ul#	97
94) Indeno(1,2,3-cd)pyrene	26.121	276	2560273	35.461	ng/ul#	94
95) Dibenzo(a,h)anthracene	26.133	278	2111858	35.162	ng/ul#	96
96) Benzo(g,h,i)perylene	26.868	276	2041001	35.127	ng/ul#	93

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

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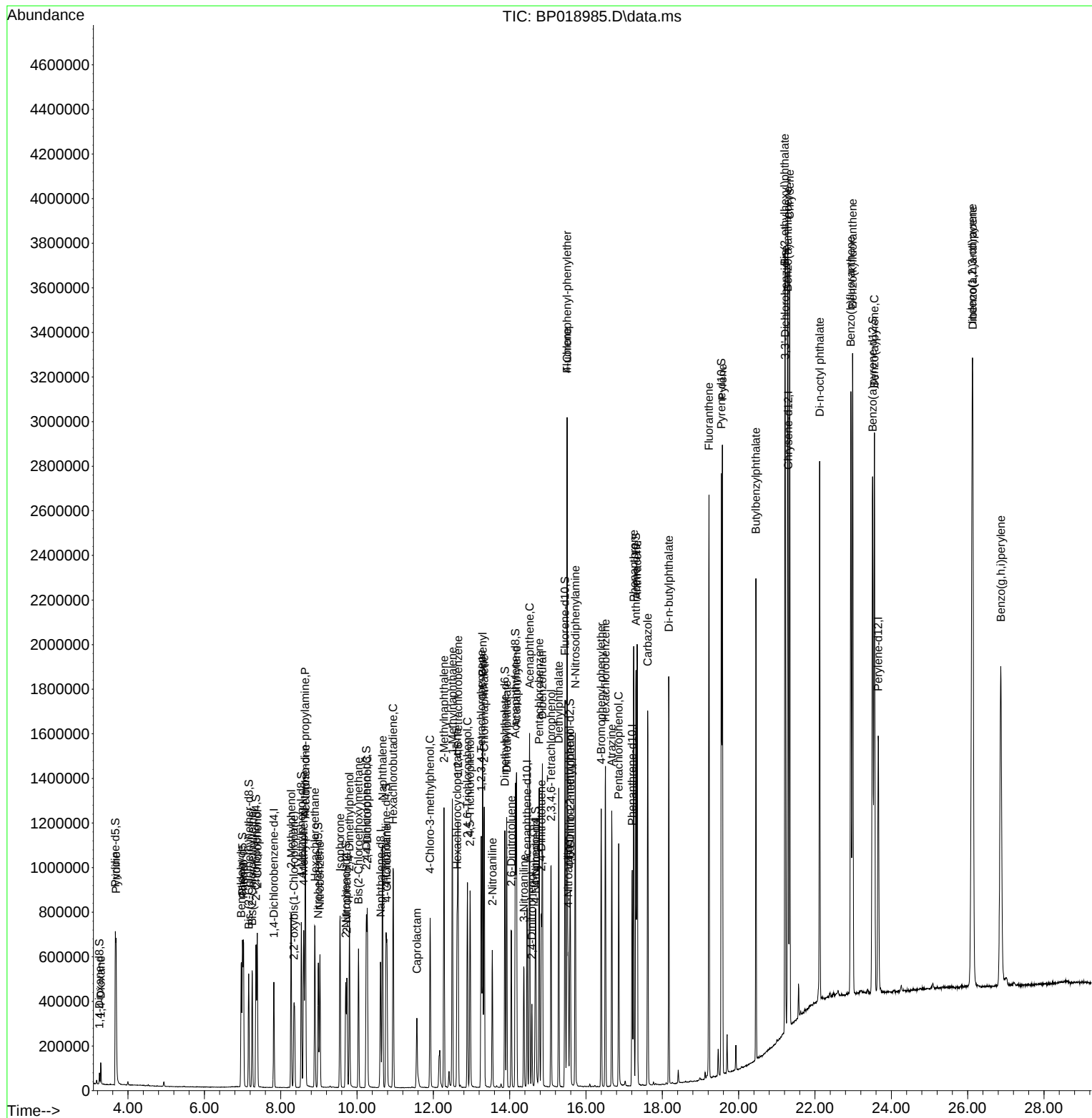
Quant Time: Dec 21 06:06:36 2023

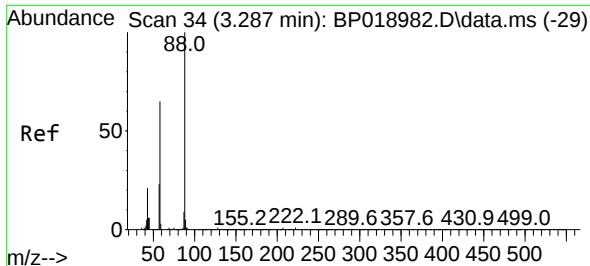
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QLast Update : Thu Dec 21 04:46:12 2023

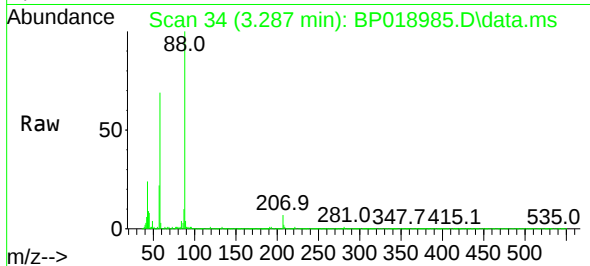
Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 10.965 ng/uL
RT: 3.287 min Scan# 34
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

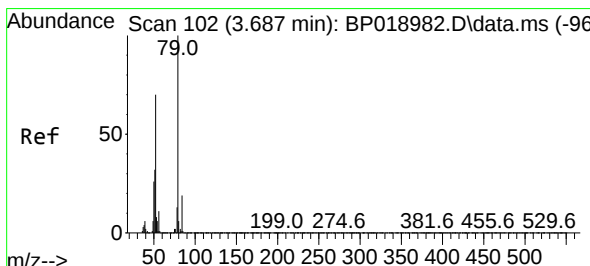
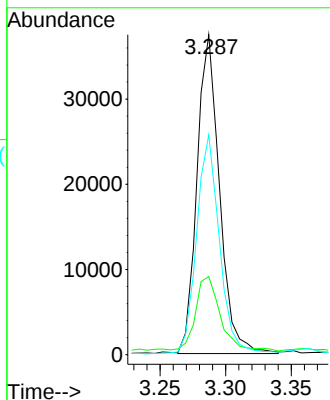
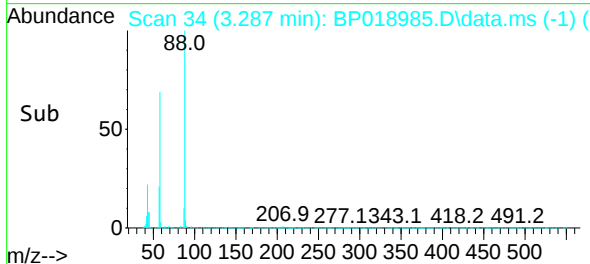
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 88 Resp: 44800
Ion Ratio Lower Upper
88 100
43 24.4 21.8 32.6
58 68.7 56.5 84.7

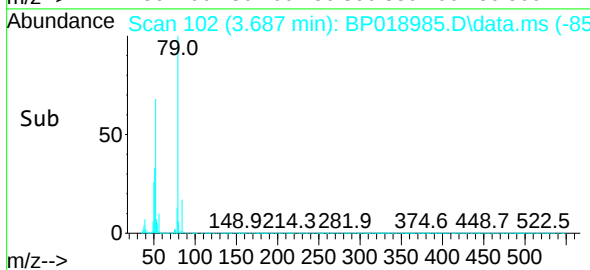
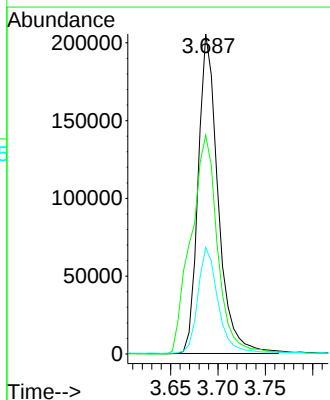
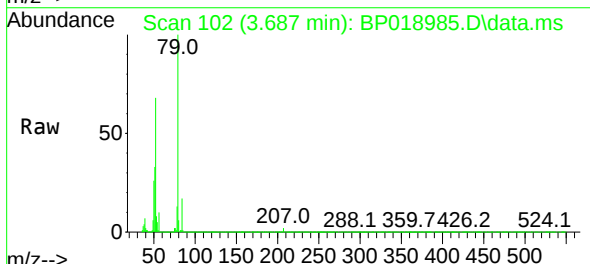
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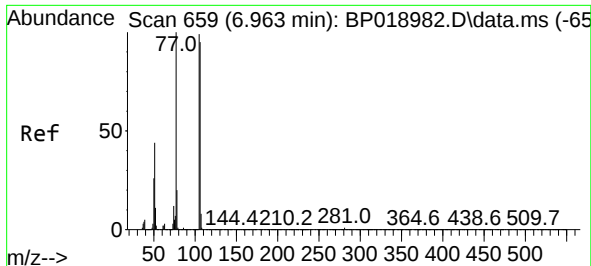
Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023



#5
Pyridine
Concen: 29.795 ng/uL
RT: 3.687 min Scan# 102
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

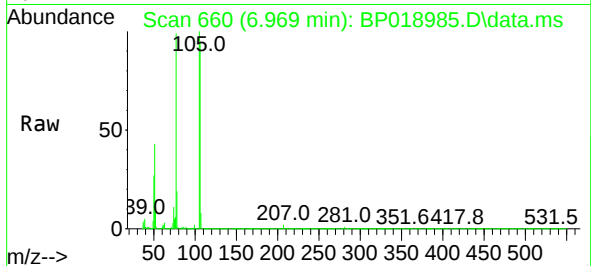
Tgt Ion: 79 Resp: 300309
Ion Ratio Lower Upper
79 100
52 68.4 57.4 86.0
51 33.2 26.2 39.4





#6
Benzaldehyde
Concen: 28.348 ng/ul
RT: 6.969 min Scan# 60
Delta R.T. 0.006 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

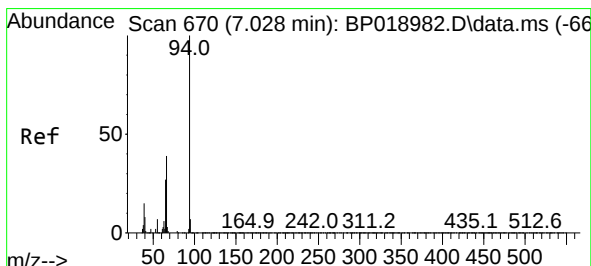
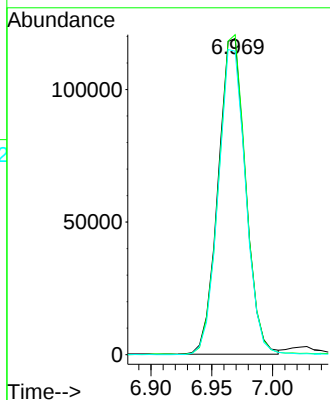
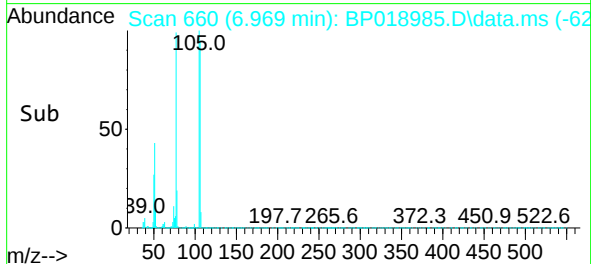
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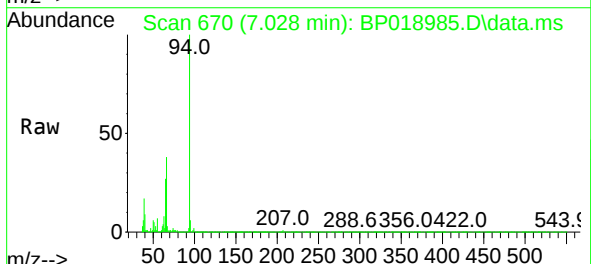
Tgt Ion: 77 Resp: 186500
Ion Ratio Lower Upper
77 100
105 101.2 77.9 116.9
106 96.0 74.6 111.8

Manual Integrations
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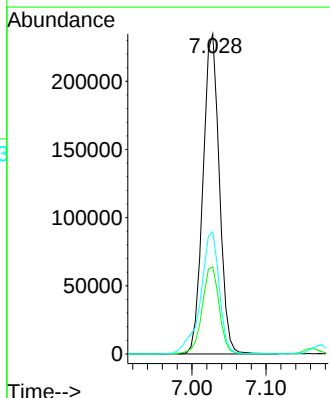
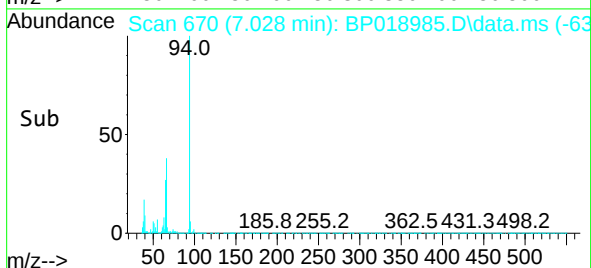
Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023

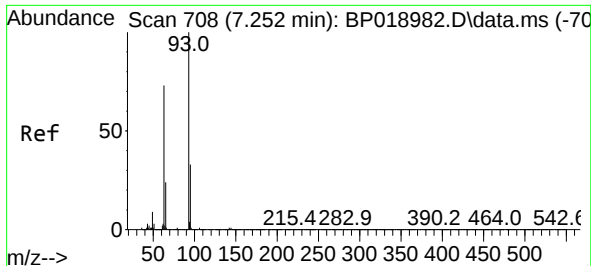


#8
Phenol
Concen: 28.806 ng/ul
RT: 7.028 min Scan# 670
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37



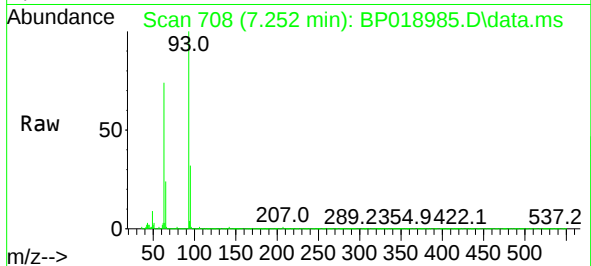
Tgt Ion: 94 Resp: 359965
Ion Ratio Lower Upper
94 100
65 27.2 21.0 31.6
66 38.1 28.6 43.0





#10
Bis(2-Chloroethyl)ether
Concen: 27.803 ng/ul
RT: 7.252 min Scan# 708
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

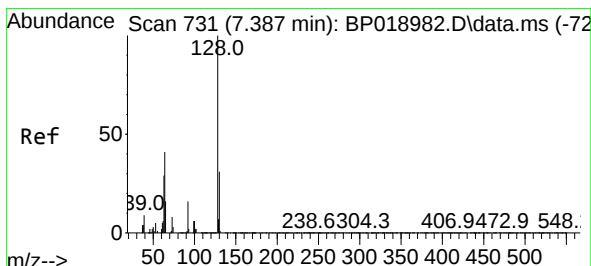
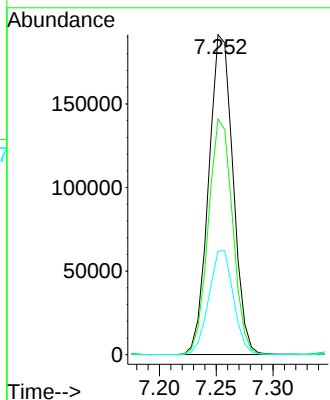
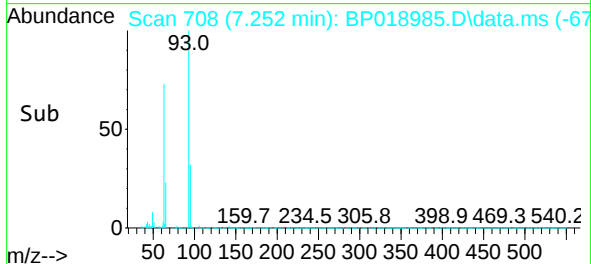
Instrument :
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Tgt Ion: 93 Resp: 285329
Ion Ratio Lower Upper
93 100
63 73.6 58.3 87.5
95 32.3 25.9 38.9

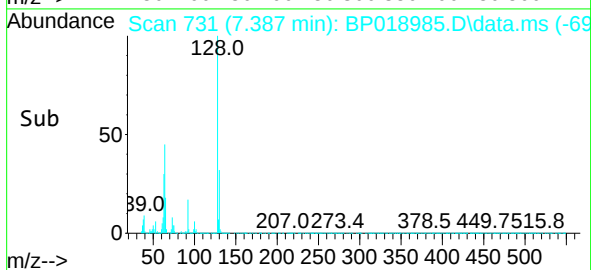
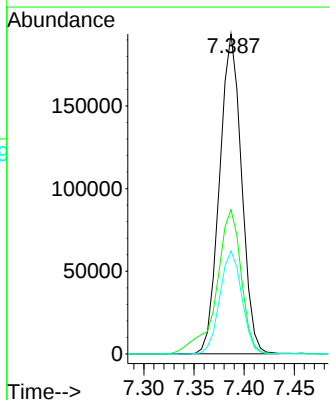
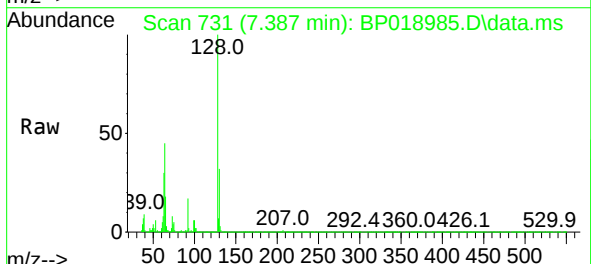
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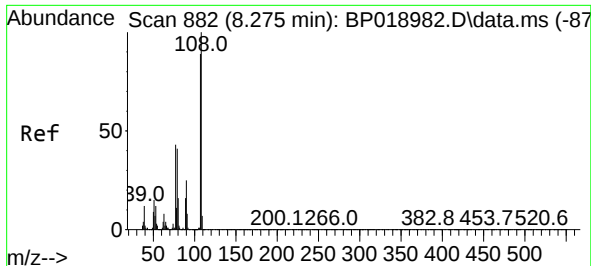
Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023



#12
2-Chlorophenol
Concen: 29.259 ng/ul
RT: 7.387 min Scan# 731
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

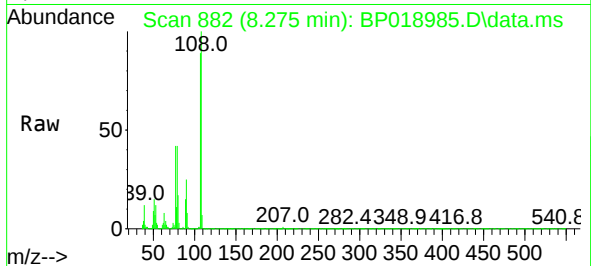
Tgt Ion:128 Resp: 294438
Ion Ratio Lower Upper
128 100
64 45.1 37.0 55.4
130 32.2 26.8 40.2





#13
2-Methylphenol
Concen: 27.447 ng/ul
RT: 8.275 min Scan# 882
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

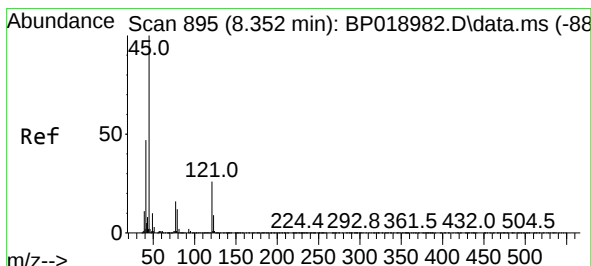
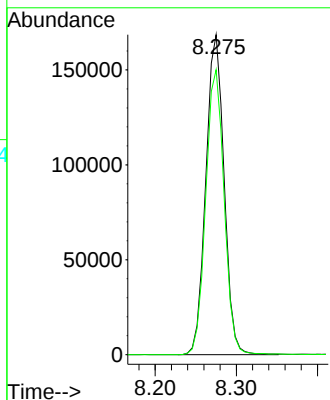
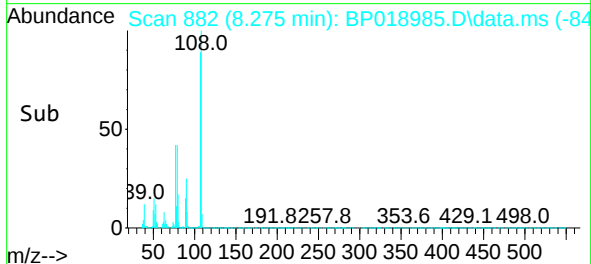
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Tgt Ion:108 Resp: 26258
Ion Ratio Lower Upper
108 100
107 89.1 70.6 105.8

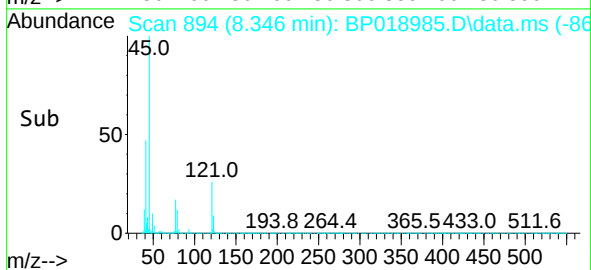
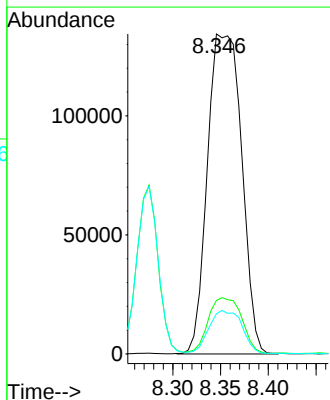
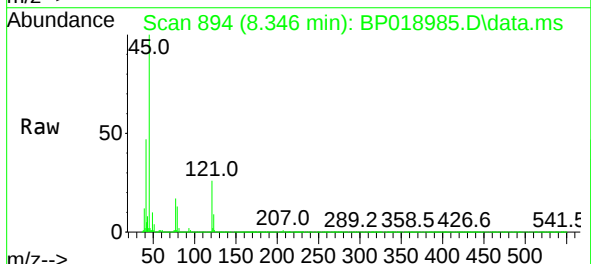
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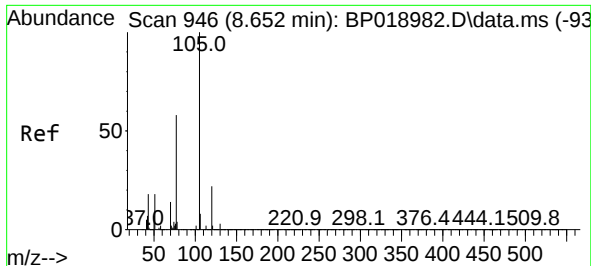
Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 25.708 ng/ul m
RT: 8.346 min Scan# 894
Delta R.T. -0.006 min
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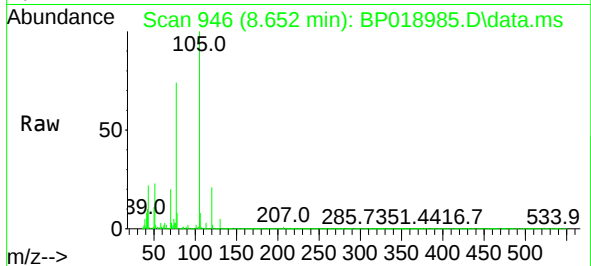
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Ion Ratio Lower Upper
45 100
77 16.7 12.7 19.1
79 12.5 10.5 15.7





#16
Acetophenone
Concen: 27.277 ng/ul
RT: 8.652 min Scan# 946
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

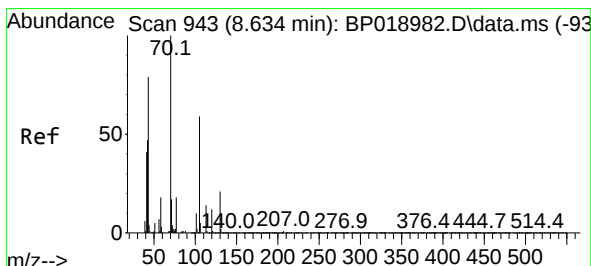
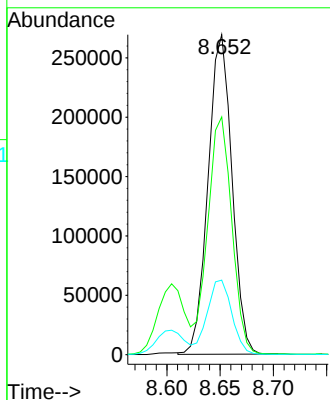
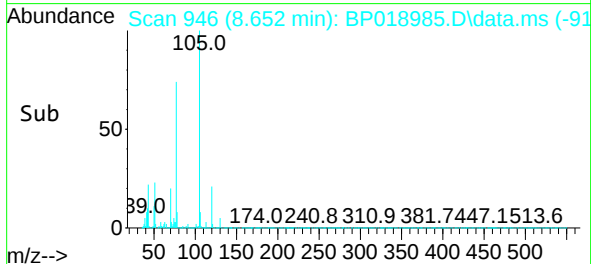
Instrument :
BNA_P
ClientSampleId :
SLCS899



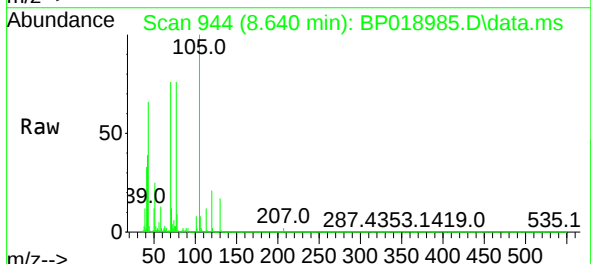
Tgt Ion: 105 Resp: 419210
Ion Ratio Lower Upper
105 100
77 74.3 59.4 89.0
51 23.3 19.4 29.0

Manual Integrations
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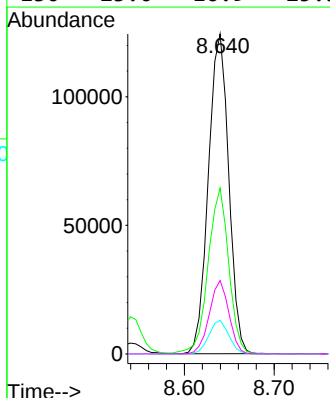
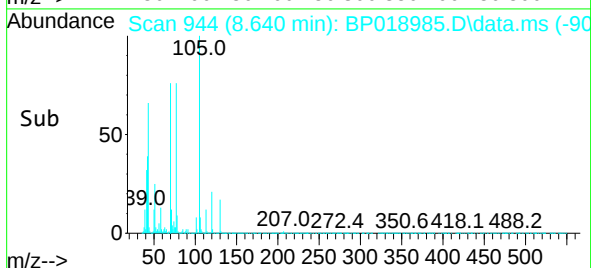
Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023

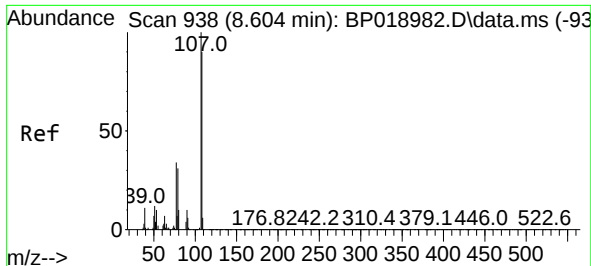


#17
N-Nitroso-di-n-propylamine
Concen: 23.178 ng/ul
RT: 8.640 min Scan# 944
Delta R.T. 0.006 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37



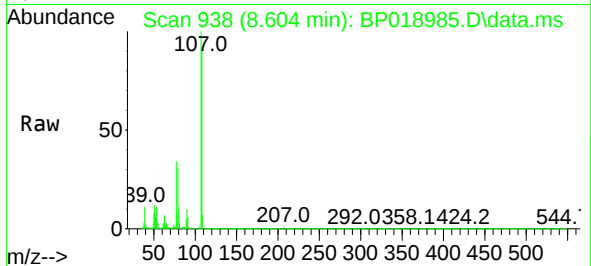
Tgt Ion: 70 Resp: 195965
Ion Ratio Lower Upper
70 100
42 51.9 41.0 61.4
101 10.5 7.8 11.8
130 23.0 16.9 25.3





#18
4-Methylphenol
Concen: 26.519 ng/ul
RT: 8.604 min Scan# 911
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

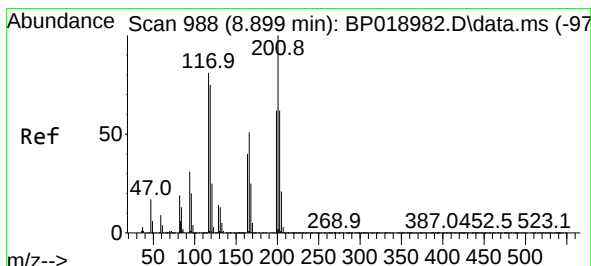
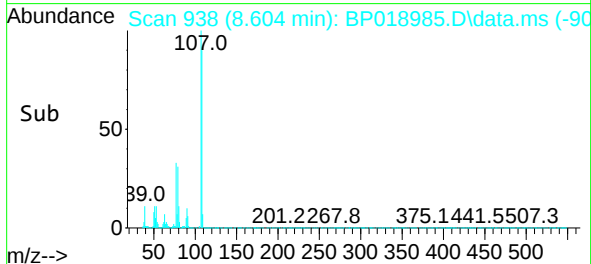
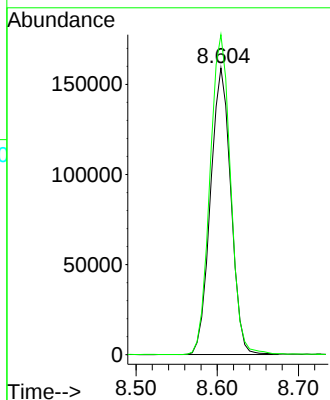
Instrument :
BNA_P
ClientSampleId :
SLCS899



Tgt Ion:108 Resp: 277034
Ion Ratio Lower Upper
108 100
107 111.6 90.6 136.0

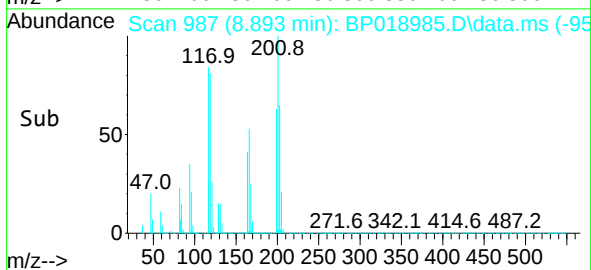
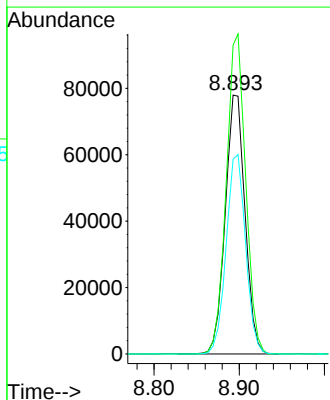
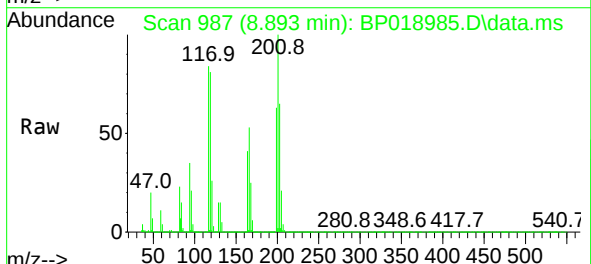
Manual Integrations
APPROVED

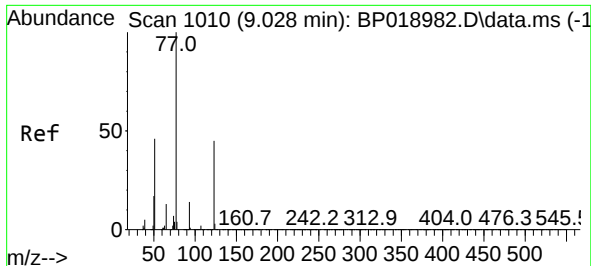
Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023



#19
Hexachloroethane
Concen: 30.510 ng/ul
RT: 8.893 min Scan# 987
Delta R.T. -0.006 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

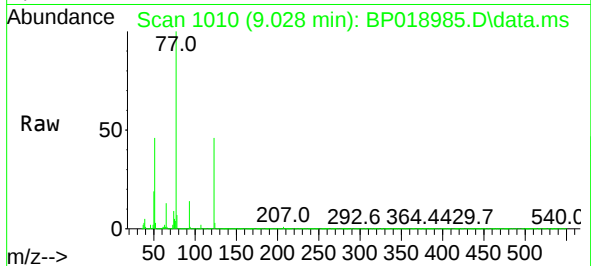
Tgt Ion:117 Resp: 125869
Ion Ratio Lower Upper
117 100
201 119.3 83.7 125.5
199 75.2 52.3 78.5





#22
Nitrobenzene
Concen: 31.818 ng/ul
RT: 9.028 min Scan# 1010
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

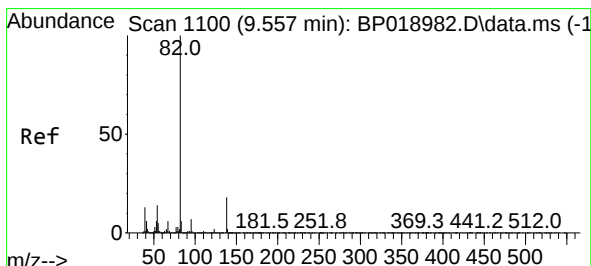
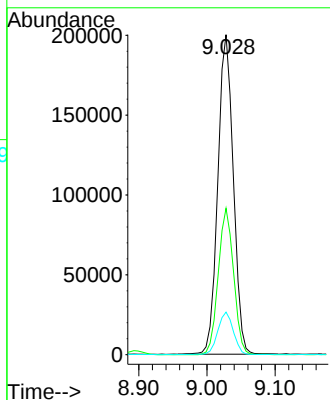
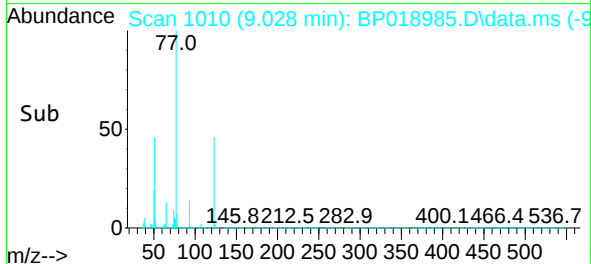
Instrument :
BNA_P
ClientSampleId :
SLCS899



Tgt Ion: 77 Resp: 316474
Ion Ratio Lower Upper
77 100
123 45.8 35.8 53.8
65 13.3 10.5 15.7

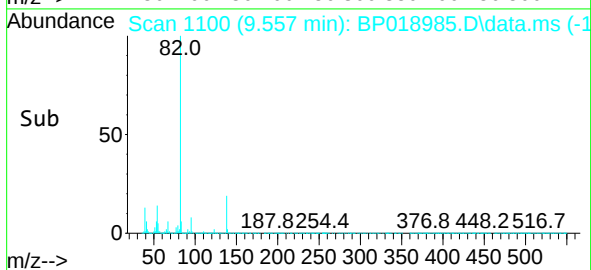
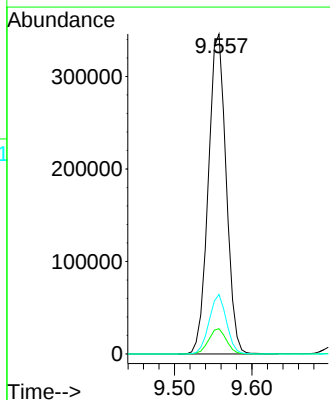
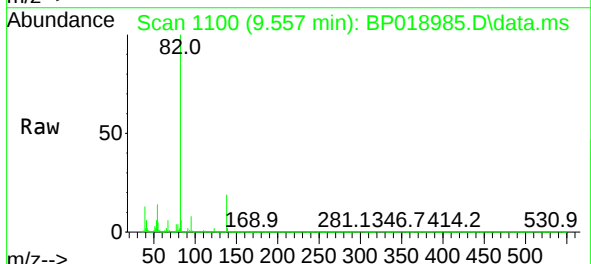
Manual Integrations
APPROVED

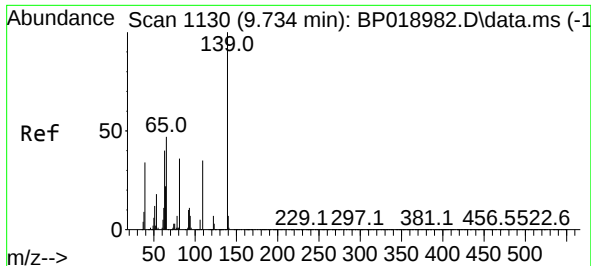
Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023



#23
Isophorone
Concen: 27.249 ng/ul
RT: 9.557 min Scan# 1100
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

Tgt Ion: 82 Resp: 552604
Ion Ratio Lower Upper
82 100
95 7.9 5.5 8.3
138 18.6 13.5 20.3





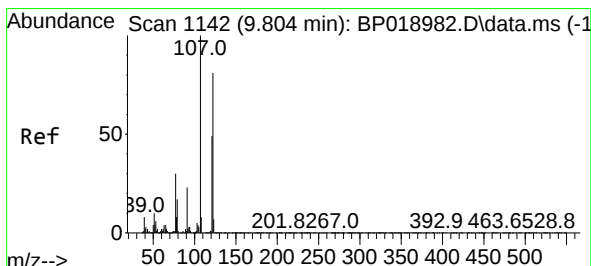
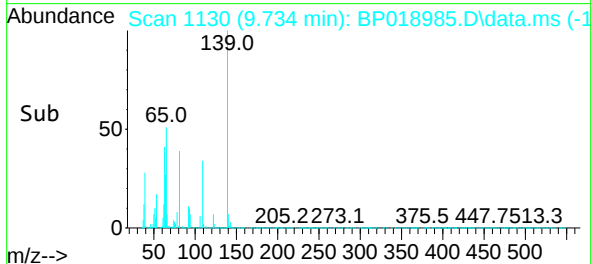
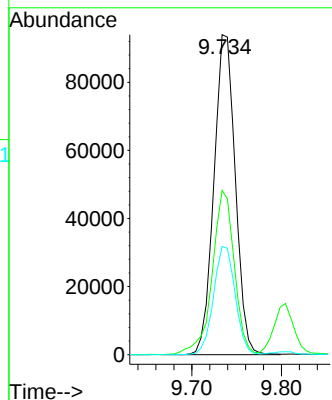
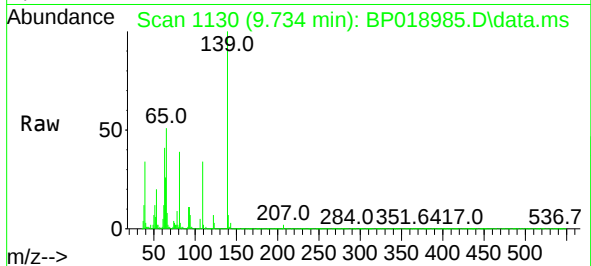
#25
2-Nitrophenol
Concen: 34.278 ng/ul
RT: 9.734 min Scan# 1130
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

Instrument :
BNA_P
ClientSampleId :
SLCS899

Tgt Ion:139 Resp: 15566
Ion Ratio Lower Upper
139 100
65 51.3 39.1 58.7
109 33.8 23.8 35.6

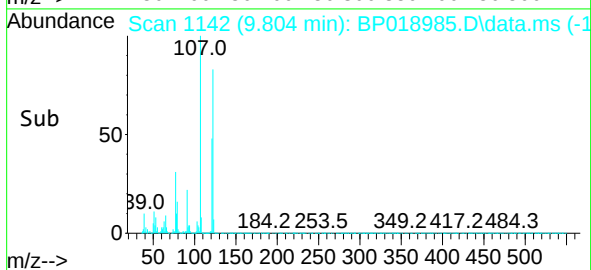
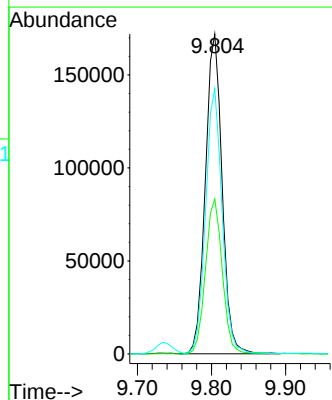
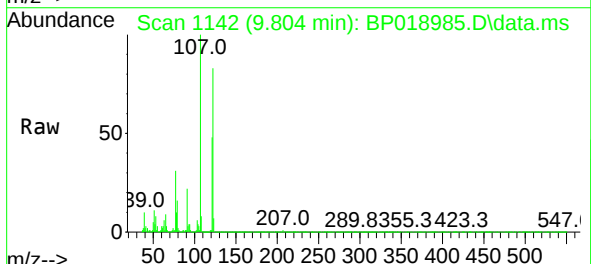
Manual Integrations
APPROVED

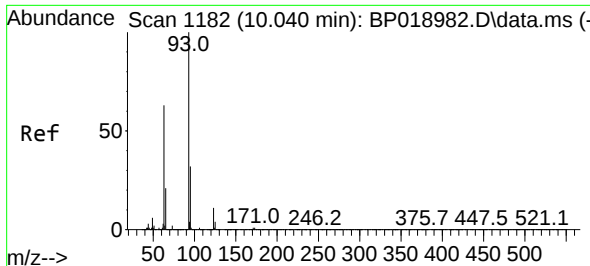
Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023



#26
2,4-Dimethylphenol
Concen: 30.404 ng/ul
RT: 9.804 min Scan# 1142
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

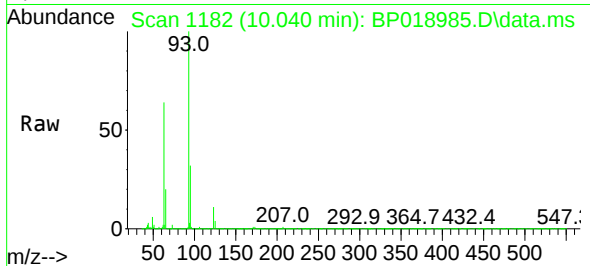
Tgt Ion:107 Resp: 270037
Ion Ratio Lower Upper
107 100
121 48.4 40.0 60.0
122 83.0 69.1 103.7





#27
Bis(2-Chloroethoxy)methane
Concen: 27.385 ng/ul
RT: 10.040 min Scan# 1182
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

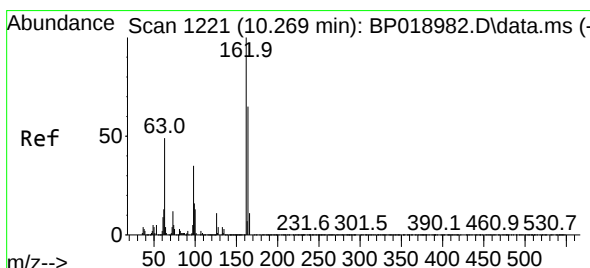
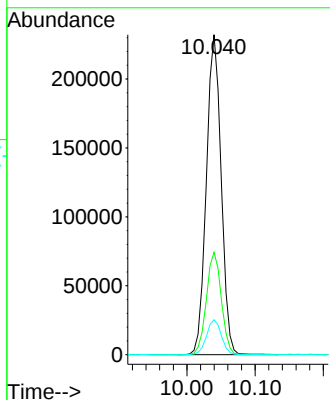
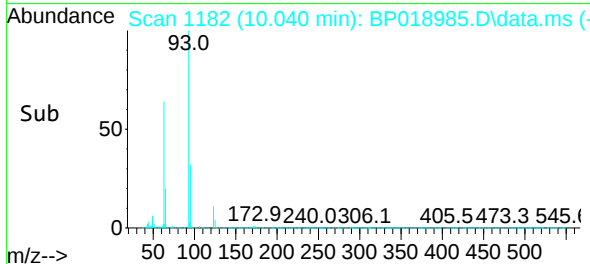
Instrument :
BNA_P
ClientSampleId :
SLCS899



Tgt Ion: 93 Resp: 350610
Ion Ratio Lower Upper
93 100
95 32.0 26.1 39.1
123 10.9 8.9 13.3

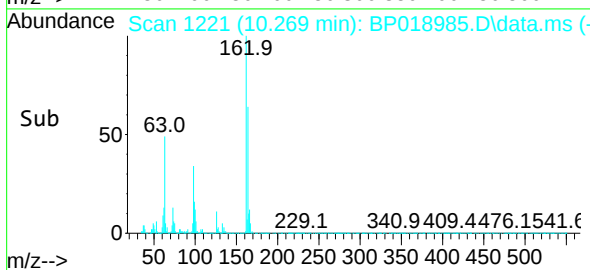
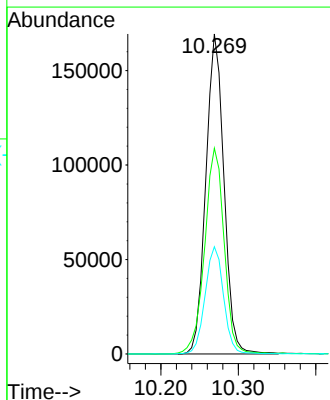
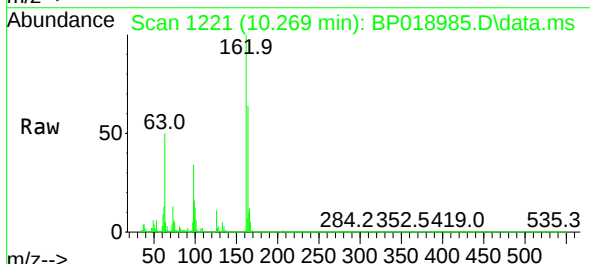
Manual Integrations
APPROVED

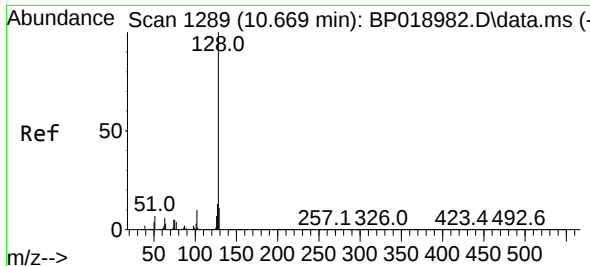
Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023



#29
2,4-Dichlorophenol
Concen: 32.953 ng/ul
RT: 10.269 min Scan# 1221
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

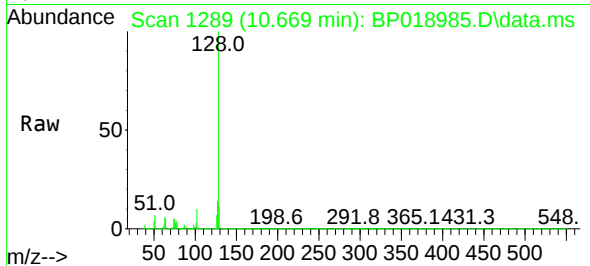
Tgt Ion:162 Resp: 275271
Ion Ratio Lower Upper
162 100
164 64.3 51.7 77.5
98 33.5 29.2 43.8





#30
Naphthalene
Concen: 31.324 ng/ul
RT: 10.669 min Scan# 1289
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

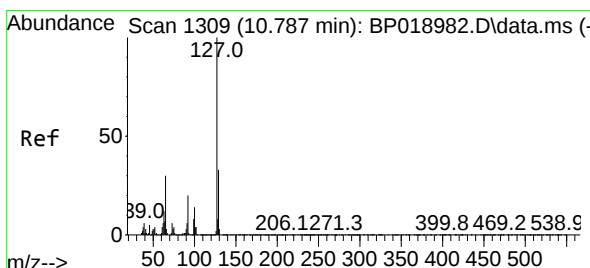
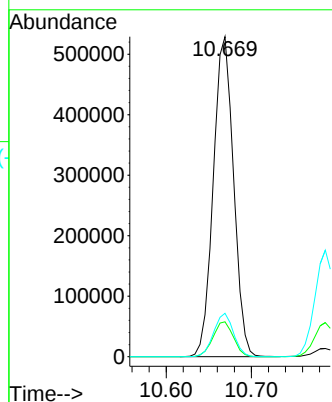
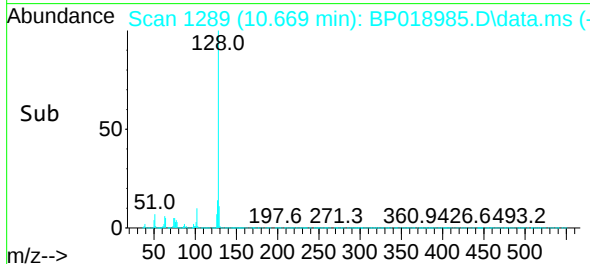
Instrument :
BNA_P
ClientSampleId :
SLCS899



Tgt Ion:128 Resp: 873419
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 13.6 10.5 15.7

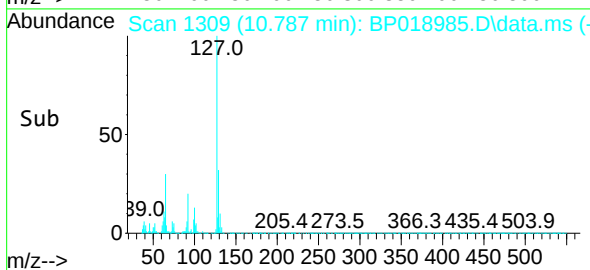
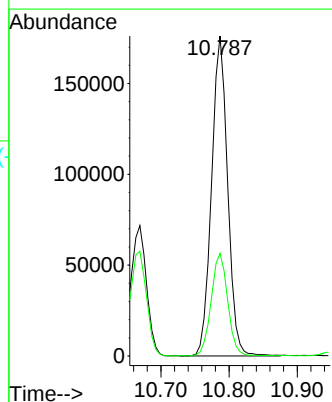
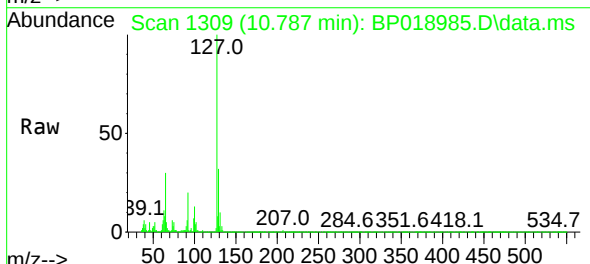
Manual Integrations
APPROVED

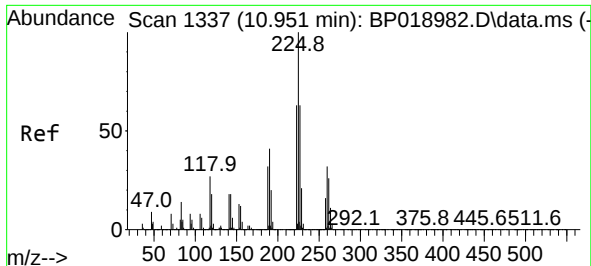
Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023



#32
4-Chloroaniline
Concen: 26.767 ng/ul
RT: 10.787 min Scan# 1309
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

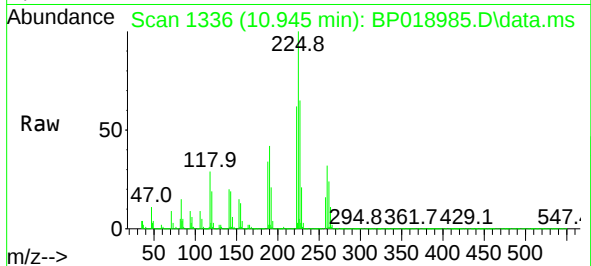
Tgt Ion:127 Resp: 289145
Ion Ratio Lower Upper
127 100
129 32.0 25.6 38.4





#33
Hexachlorobutadiene
Concen: 40.044 ng/ul
RT: 10.945 min Scan# 1336
Delta R.T. -0.006 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

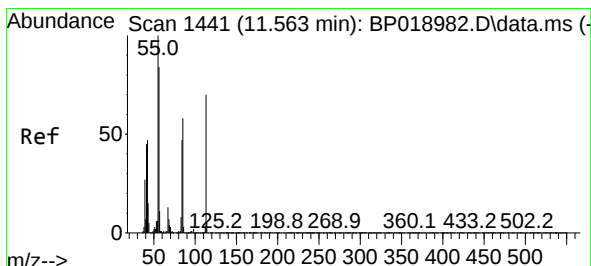
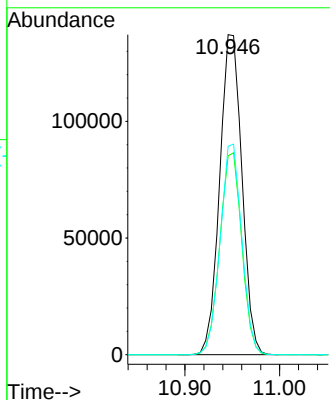
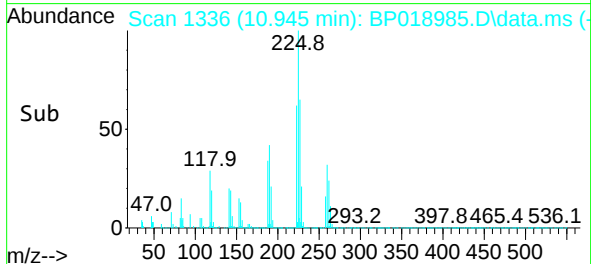
Instrument :
BNA_P
ClientSampleId :
SLCS899



Tgt Ion:225 Resp: 224030
Ion Ratio Lower Upper
225 100
223 62.1 49.5 74.3
227 65.2 50.9 76.3

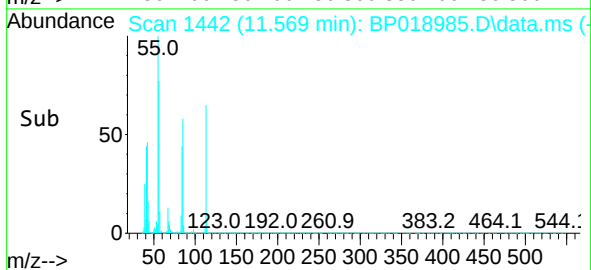
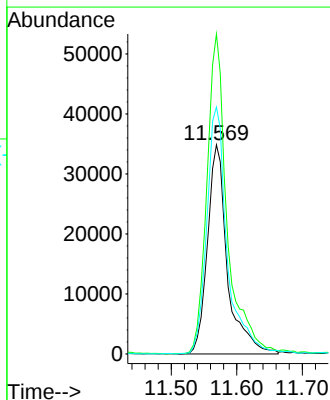
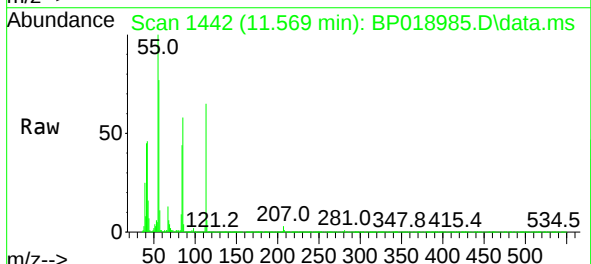
Manual Integrations
APPROVED

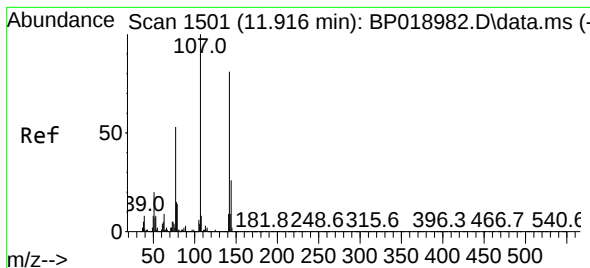
Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023



#34
Caprolactam
Concen: 28.863 ng/ul
RT: 11.569 min Scan# 1442
Delta R.T. 0.006 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

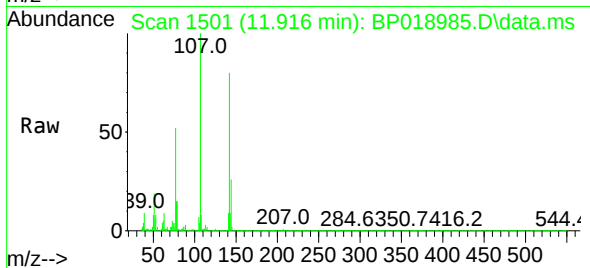
Tgt Ion:113 Resp: 73932
Ion Ratio Lower Upper
113 100
55 153.0 133.7 200.5
56 118.1 97.4 146.2





#35
4-Chloro-3-methylphenol
Concen: 28.108 ng/ul
RT: 11.916 min Scan# 1501
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

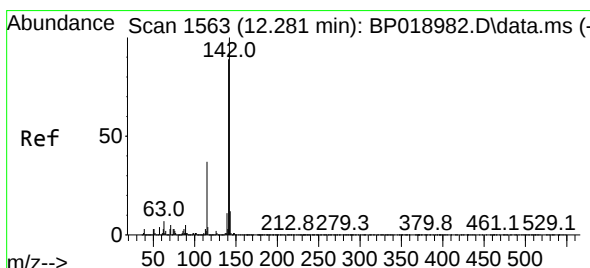
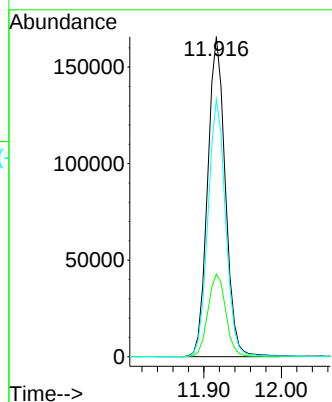
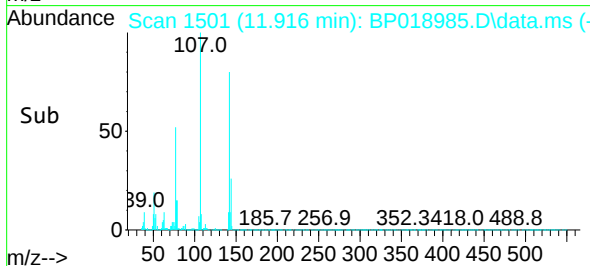
Instrument :
BNA_P
ClientSampleId :
SLCS899



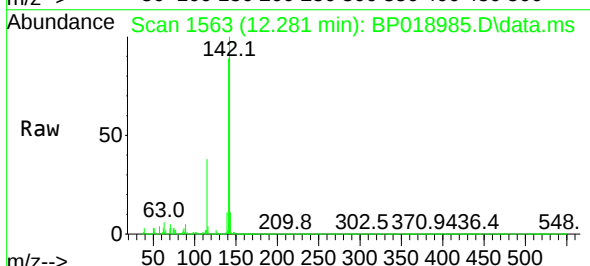
Tgt Ion:107 Resp: 26304
Ion Ratio Lower Upper
107 100
144 25.8 21.0 31.6
142 80.3 63.6 95.4

Manual Integrations
APPROVED

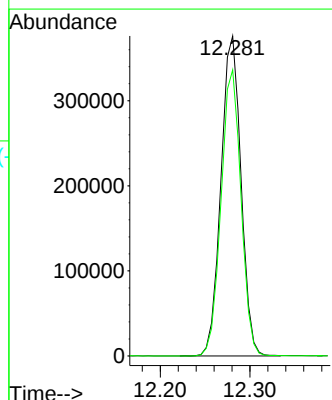
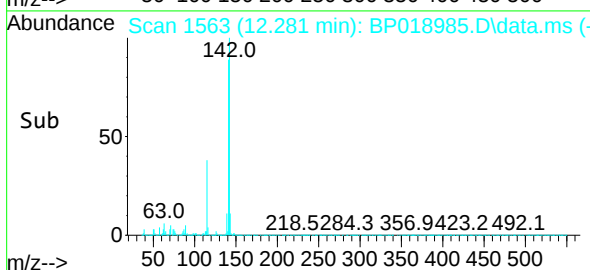
Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023

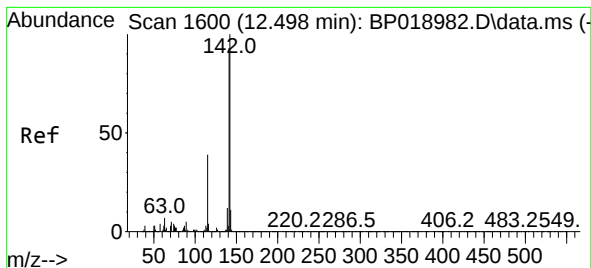


#36
2-Methylnaphthalene
Concen: 29.499 ng/ul
RT: 12.281 min Scan# 1563
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37



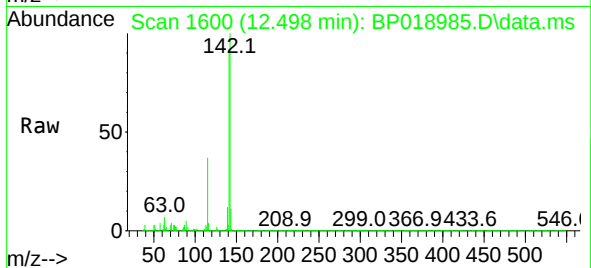
Tgt Ion:142 Resp: 582708
Ion Ratio Lower Upper
142 100
141 89.4 71.4 107.0





#37
1-Methylnaphthalene
Concen: 28.362 ng/ul
RT: 12.498 min Scan# 1600
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

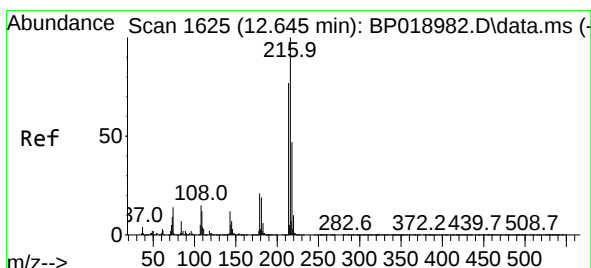
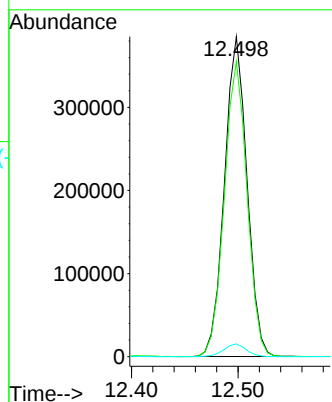
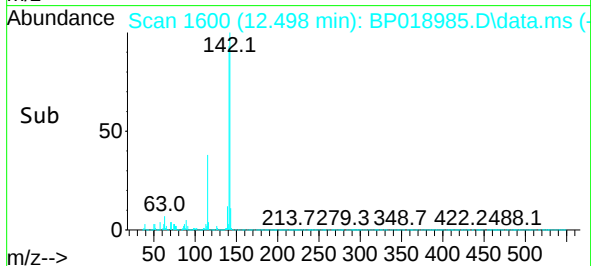
Instrument :
BNA_P
ClientSampleId :
SLCS899



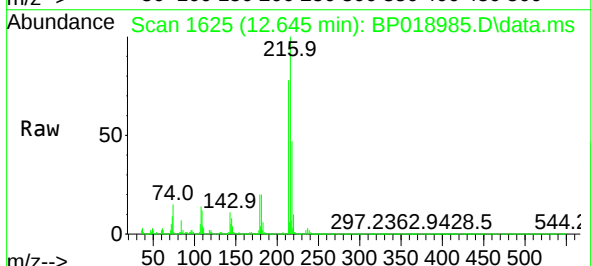
Tgt Ion:142 Resp: 565790
Ion Ratio Lower Upper
142 100
141 92.3 73.5 110.3
116 4.0 2.8 4.2

Manual Integrations
APPROVED

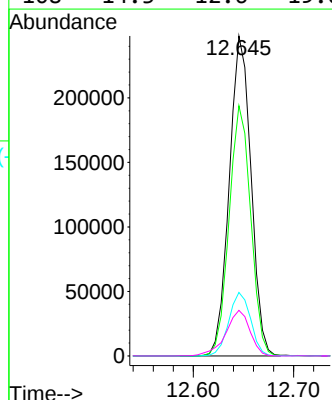
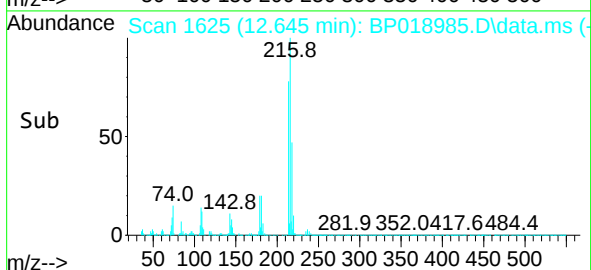
Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023

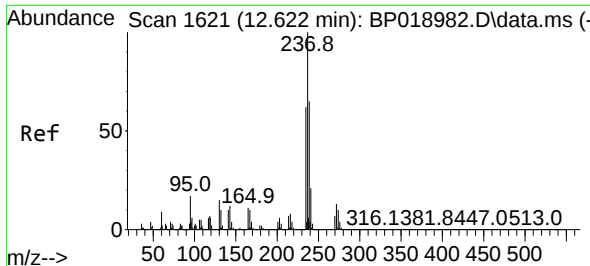


#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.015 ng/ul
RT: 12.645 min Scan# 1625
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37



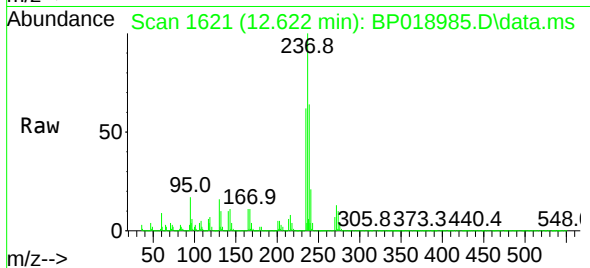
Tgt Ion:216 Resp: 373848
Ion Ratio Lower Upper
216 100
214 78.2 63.9 95.9
179 19.9 16.3 24.5
108 14.3 12.6 19.0





#40
Hexachlorocyclopentadiene
Concen: 35.043 ng/ul
RT: 12.622 min Scan# 1621
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

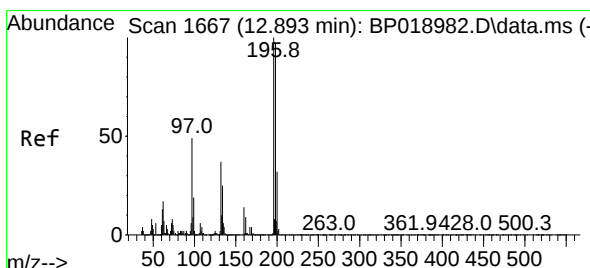
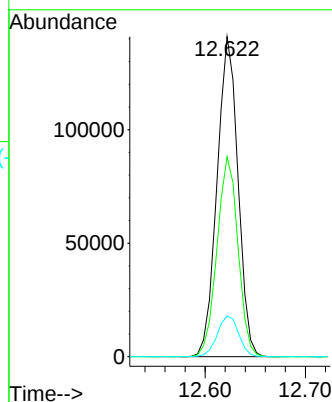
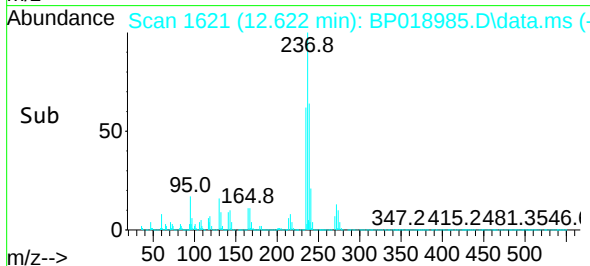
Instrument :
BNA_P
ClientSampleId :
SLCS899



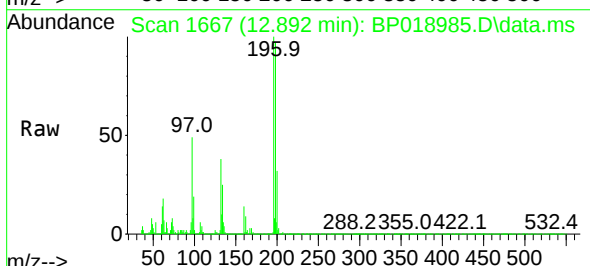
Tgt Ion:237 Resp: 204260
Ion Ratio Lower Upper
237 100
235 62.5 49.4 74.0
272 12.7 9.8 14.8

Manual Integrations
APPROVED

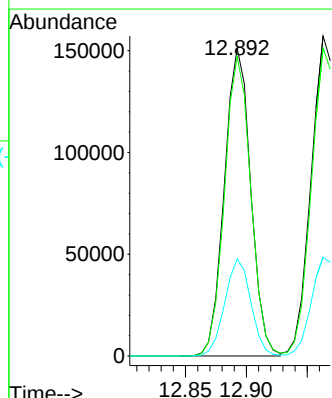
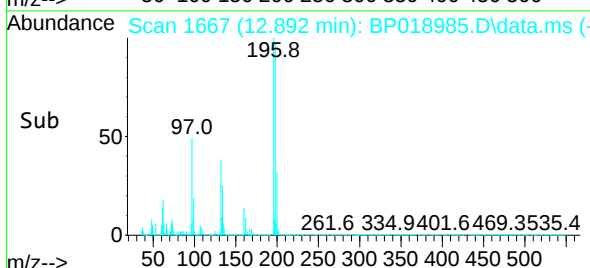
Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023

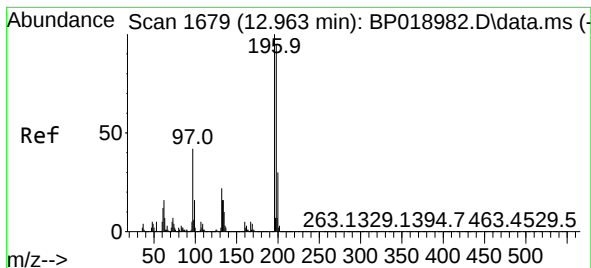


#41
2,4,6-Trichlorophenol
Concen: 35.941 ng/ul
RT: 12.892 min Scan# 1667
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37



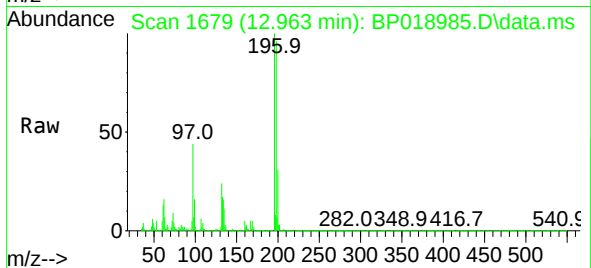
Tgt Ion:196 Resp: 227371
Ion Ratio Lower Upper
196 100
198 97.3 76.9 115.3
200 31.5 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 35.498 ng/ul
RT: 12.963 min Scan# 1679
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

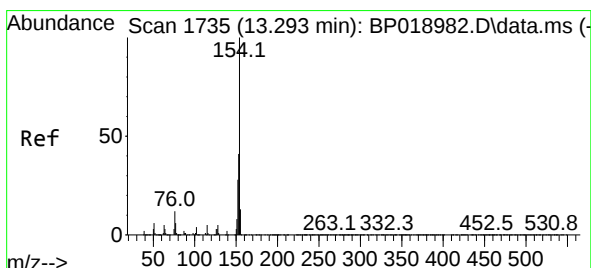
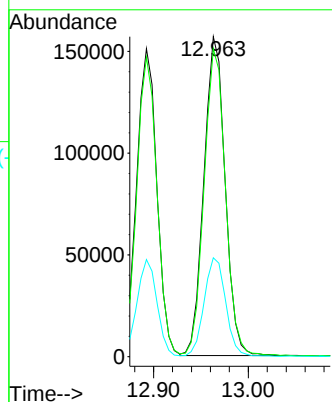
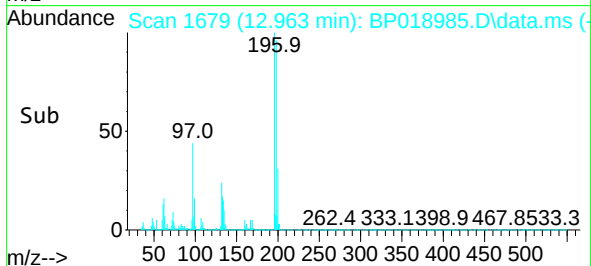
Instrument :
BNA_P
ClientSampleId :
SLCS899



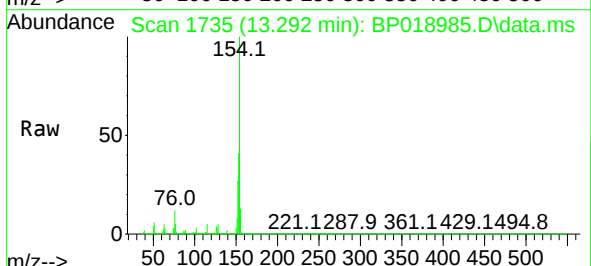
Tgt Ion:196 Resp: 243460
Ion Ratio Lower Upper
196 100
198 96.2 77.9 116.9
200 30.9 25.2 37.8

Manual Integrations
APPROVED

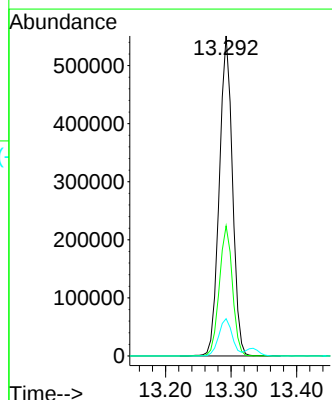
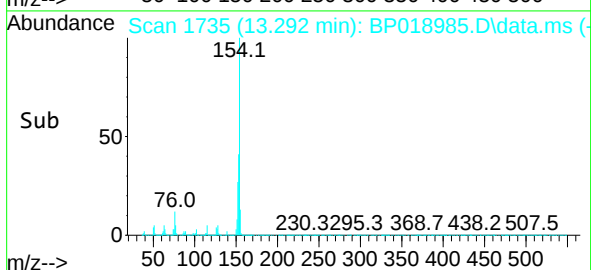
Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023

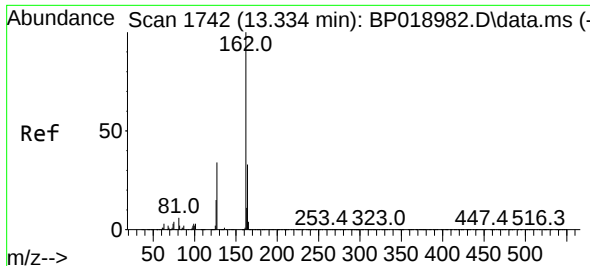


#43
1,1'-Biphenyl
Concen: 32.545 ng/ul
RT: 13.292 min Scan# 1735
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37



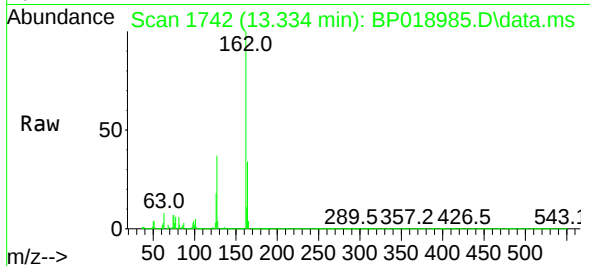
Tgt Ion:154 Resp: 762935
Ion Ratio Lower Upper
154 100
153 40.7 32.8 49.2
76 11.6 10.7 16.1





#44
2-Chloronaphthalene
Concen: 33.526 ng/ul
RT: 13.334 min Scan# 1742
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

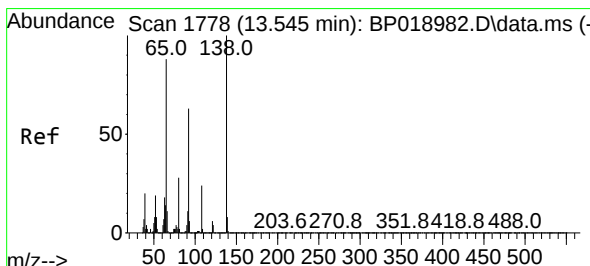
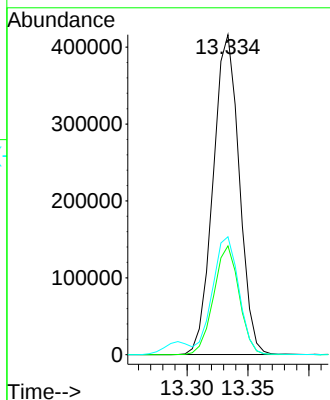
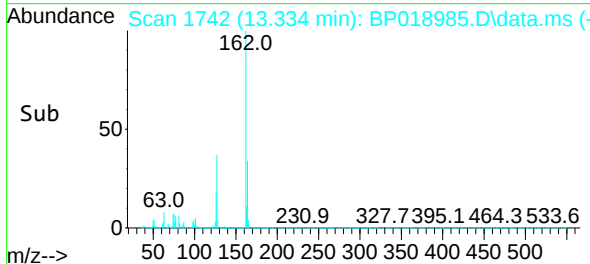
Instrument :
BNA_P
ClientSampleId :
SLCS899



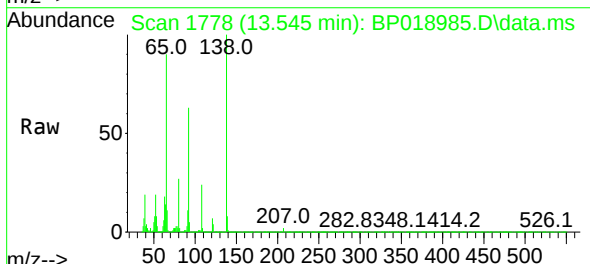
Tgt Ion:162 Resp: 620728
Ion Ratio Lower Upper
162 100
164 34.0 25.7 38.5
127 36.8 30.3 45.5

Manual Integrations
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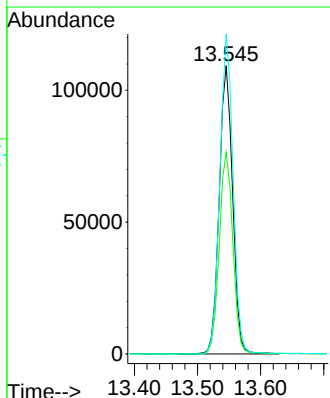
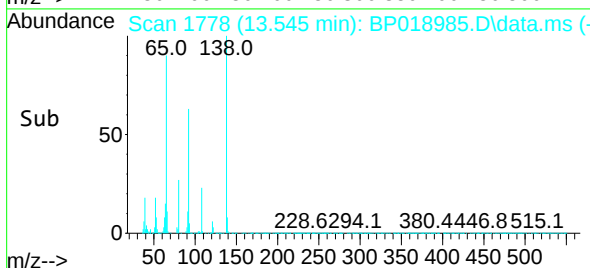
Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023

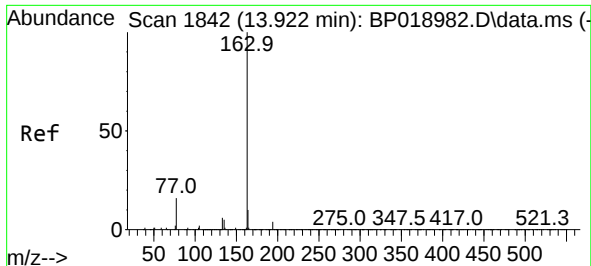


#45
2-Nitroaniline
Concen: 32.086 ng/ul
RT: 13.545 min Scan# 1778
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37



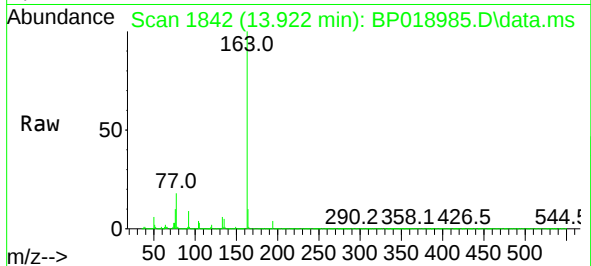
Tgt Ion: 65 Resp: 161049
Ion Ratio Lower Upper
65 100
92 70.1 56.9 85.3
138 111.0 88.2 132.2





#47
Dimethylphthalate
Concen: 31.861 ng/ul
RT: 13.922 min Scan# 1842
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

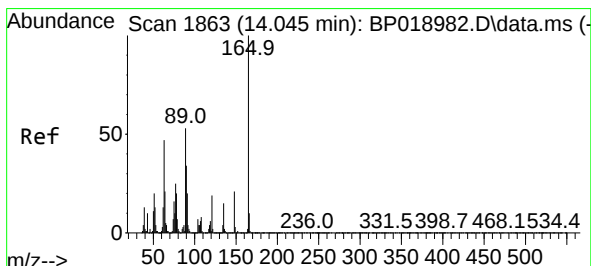
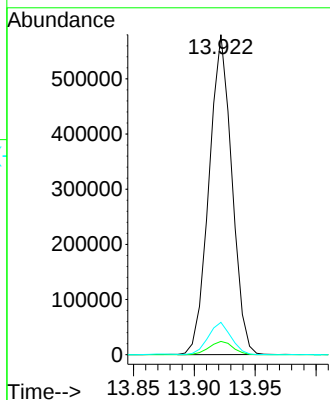
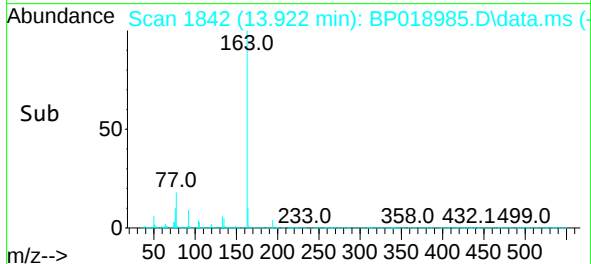
Instrument : BNA_P
ClientSampleId : SLCS899



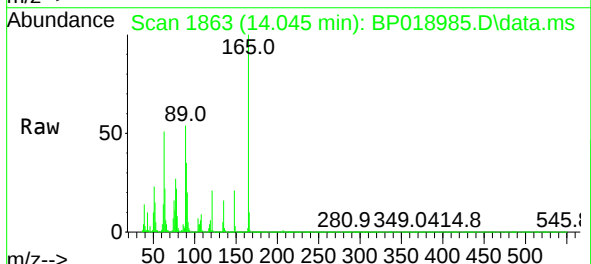
Tgt Ion:163 Resp: 75871
Ion Ratio Lower Upper
163 100
194 4.2 3.2 4.8
164 10.1 8.0 12.0

Manual Integrations
APPROVED

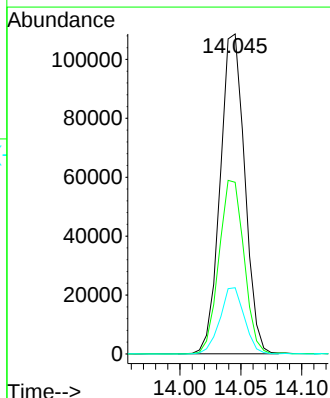
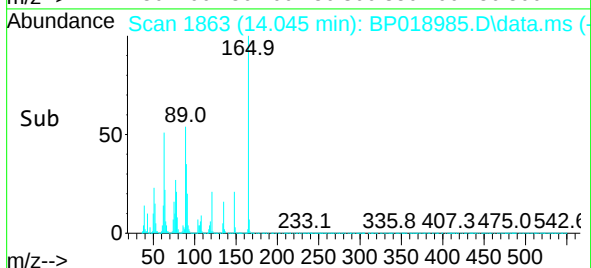
Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023

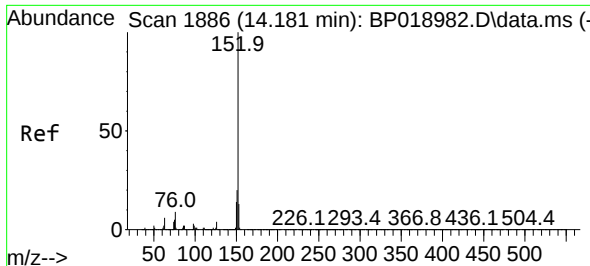


#48
2,6-Dinitrotoluene
Concen: 33.902 ng/ul
RT: 14.045 min Scan# 1863
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37



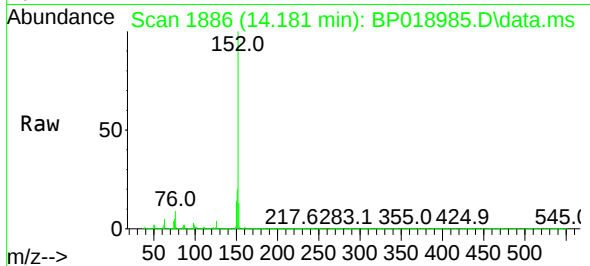
Tgt Ion:165 Resp: 152528
Ion Ratio Lower Upper
165 100
89 53.6 46.6 70.0
121 20.7 17.3 25.9





#50
Acenaphthylene
Concen: 32.731 ng/ul
RT: 14.181 min Scan# 1886
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

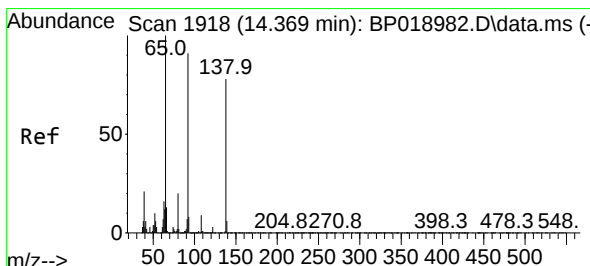
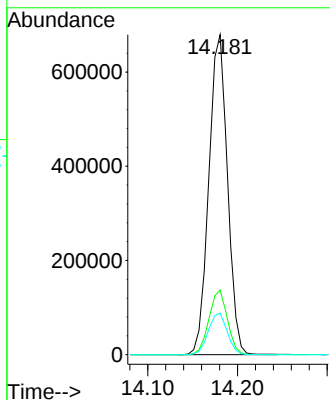
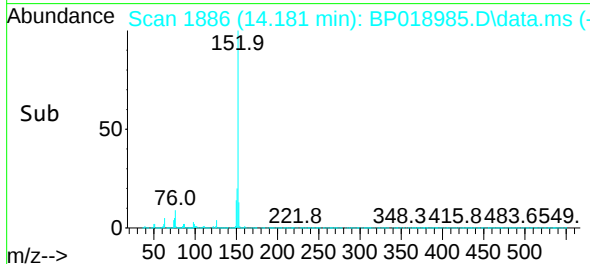
Instrument : BNA_P
ClientSampleId : SLCS899



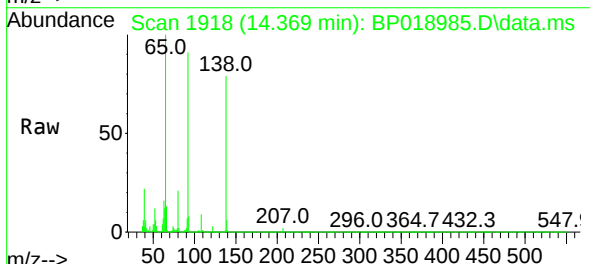
Tgt Ion:152 Resp: 980278
Ion Ratio Lower Upper
152 100
151 20.2 15.9 23.9
153 13.0 10.6 16.0

Manual Integrations
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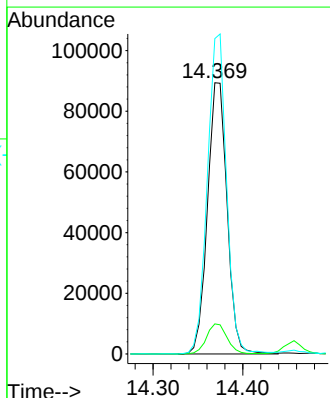
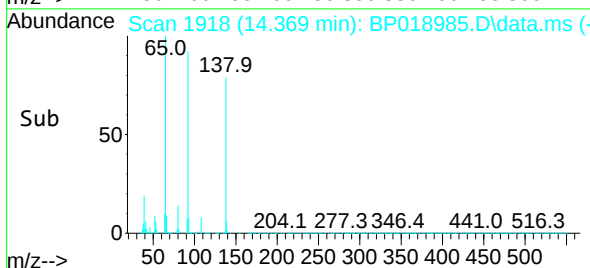
Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023

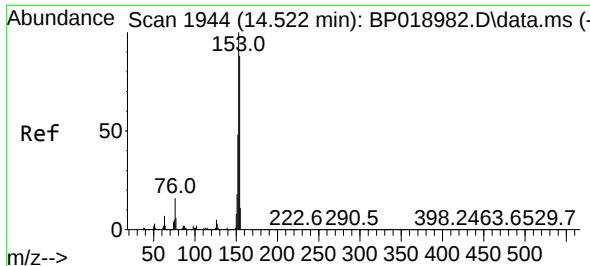


#51
3-Nitroaniline
Concen: 30.164 ng/ul
RT: 14.369 min Scan# 1918
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37



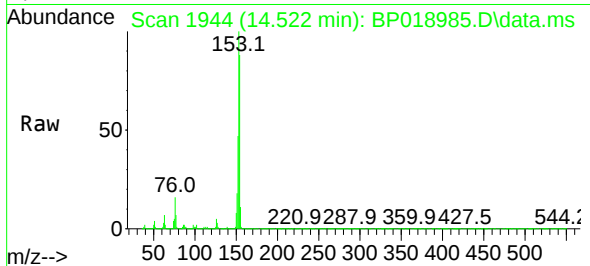
Tgt Ion:138 Resp: 135468
Ion Ratio Lower Upper
138 100
108 11.1 9.5 14.3
92 116.3 93.1 139.7





#52
Acenaphthene
Concen: 32.113 ng/ul
RT: 14.522 min Scan# 1944
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

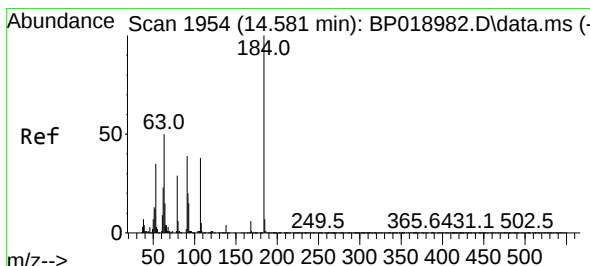
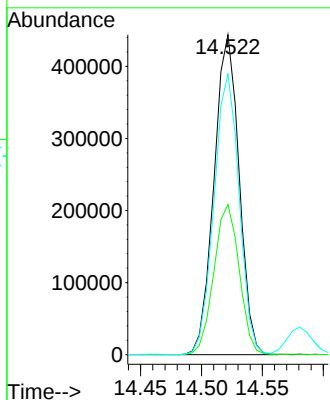
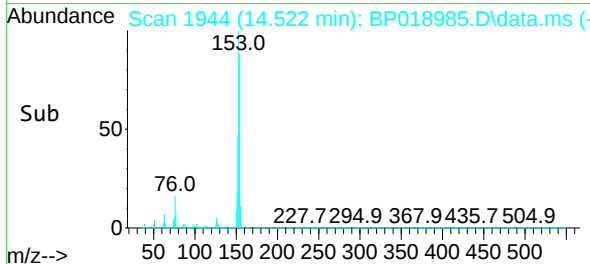
Instrument :
BNA_P
ClientSampleId :
SLCS899



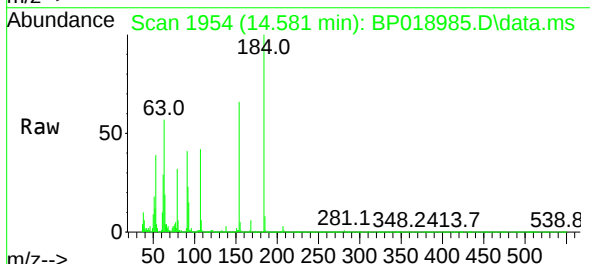
Tgt Ion:153 Resp: 63591
Ion Ratio Lower Upper
153 100
152 46.9 38.1 57.1
154 87.6 71.7 107.5

Manual Integrations
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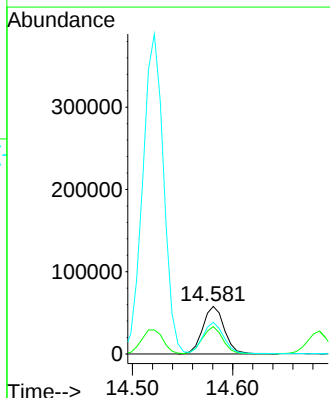
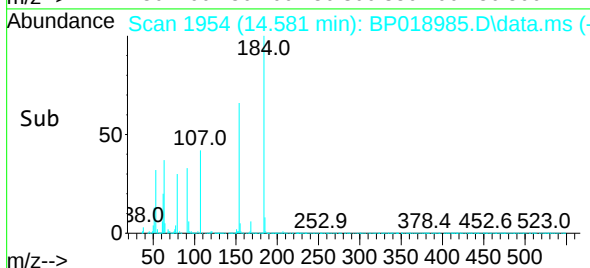
Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023

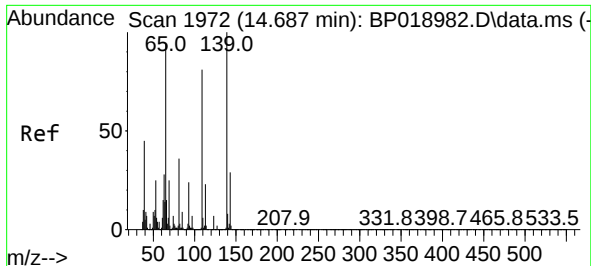


#53
2,4-Dinitrophenol
Concen: 36.254 ng/ul
RT: 14.581 min Scan# 1954
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37



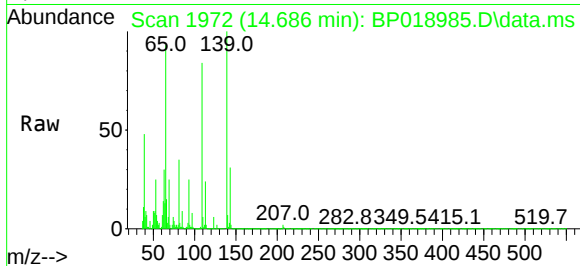
Tgt Ion:184 Resp: 86446
Ion Ratio Lower Upper
184 100
63 57.3 48.2 72.4
154 66.5 49.1 73.7





#55
4-Nitrophenol
Concen: 38.949 ng/ul
RT: 14.686 min Scan# 1972
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

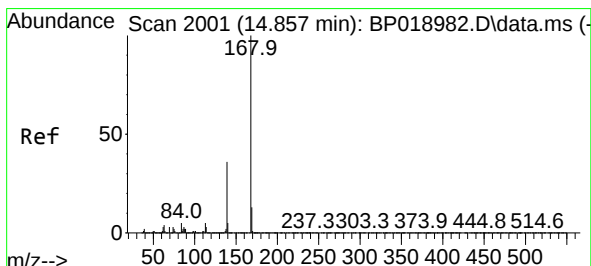
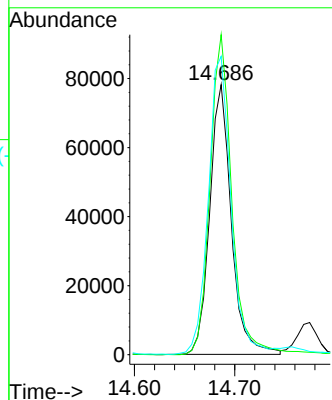
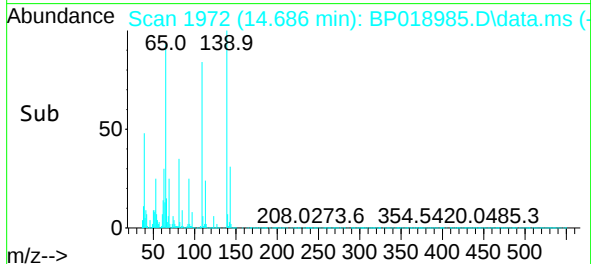
Instrument :
BNA_P
ClientSampleId :
SLCS899



Tgt Ion:109 Resp: 116852
Ion Ratio Lower Upper
109 100
139 118.4 109.0 163.4
65 110.4 106.2 159.4

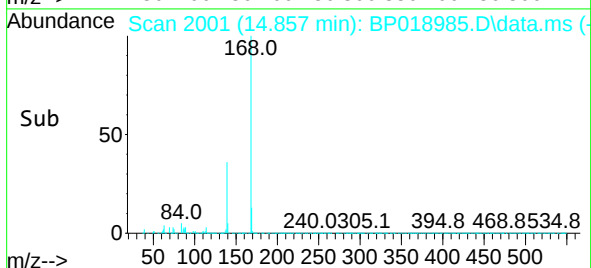
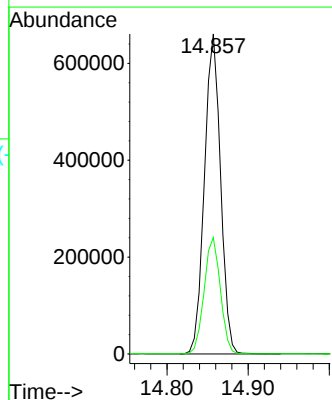
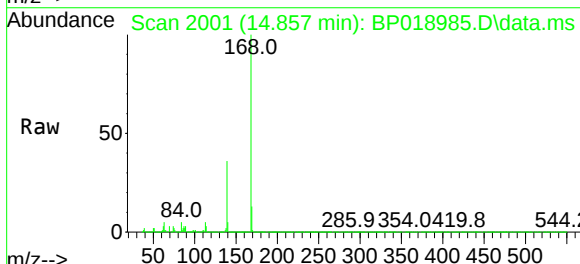
Manual Integrations
APPROVED

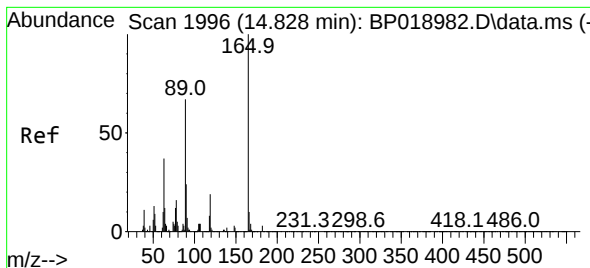
Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023



#56
Dibenzofuran
Concen: 33.053 ng/ul
RT: 14.857 min Scan# 2001
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

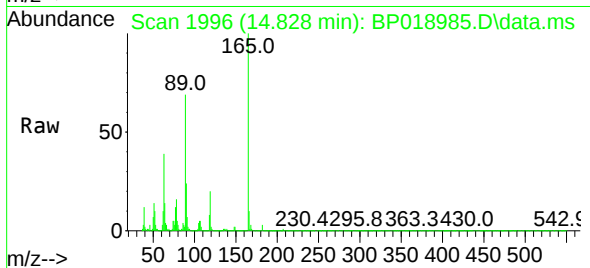
Tgt Ion:168 Resp: 909693
Ion Ratio Lower Upper
168 100
139 36.4 29.1 43.7





#57
2,4-Dinitrotoluene
Concen: 35.644 ng/ul
RT: 14.828 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

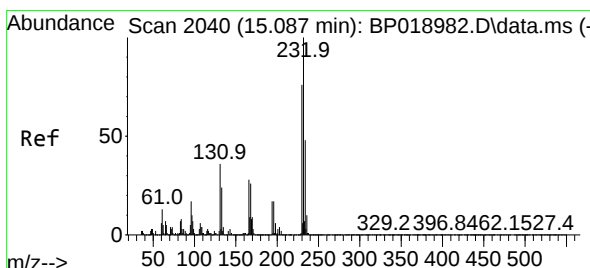
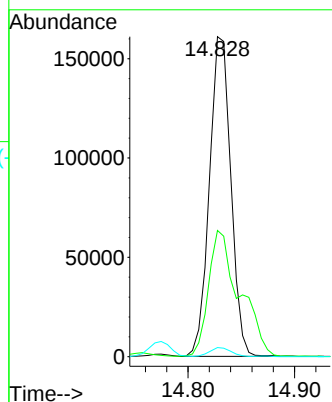
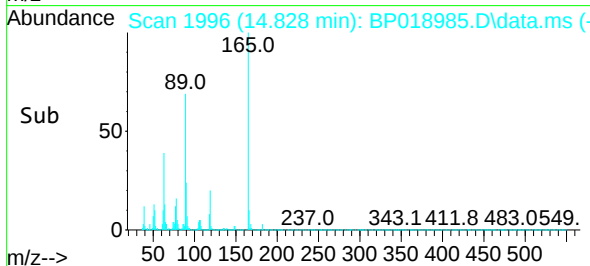
Instrument :
BNA_P
ClientSampleId :
SLCS899



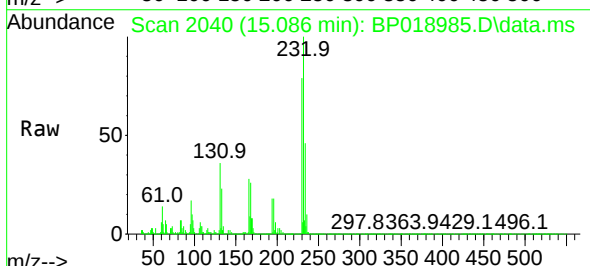
Tgt Ion:165 Resp: 225578
Ion Ratio Lower Upper
165 100
63 39.4 32.7 49.1
182 2.9 2.1 3.1

Manual Integrations
APPROVED

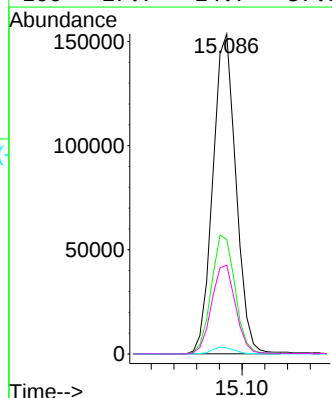
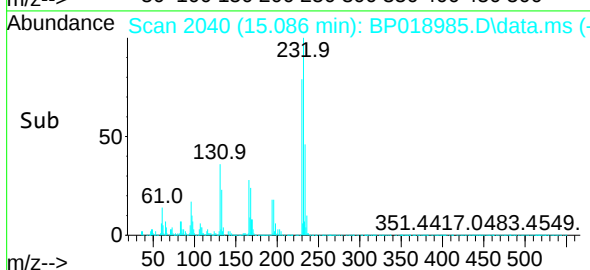
Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023

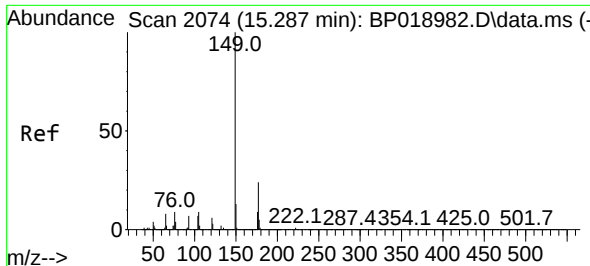


#58
2,3,4,6-Tetrachlorophenol
Concen: 37.722 ng/ul
RT: 15.086 min Scan# 2040
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37



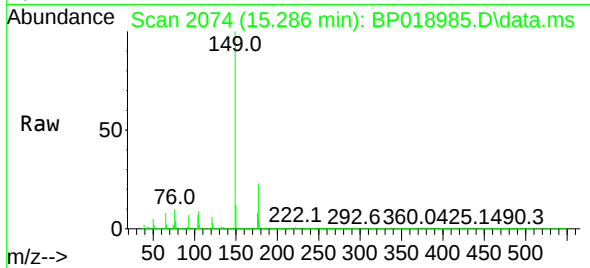
Tgt Ion:232 Resp: 217013
Ion Ratio Lower Upper
232 100
131 35.9 33.8 50.8
130 1.9 1.8 2.8
166 27.7 24.7 37.1





#59
Diethylphthalate
Concen: 32.018 ng/ul
RT: 15.286 min Scan# 2074
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

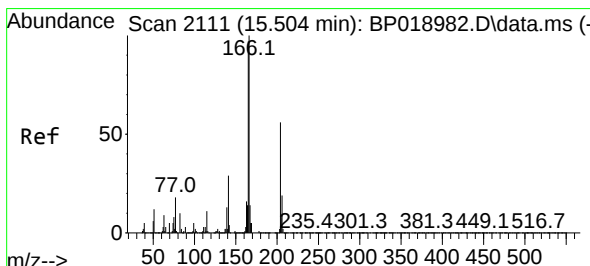
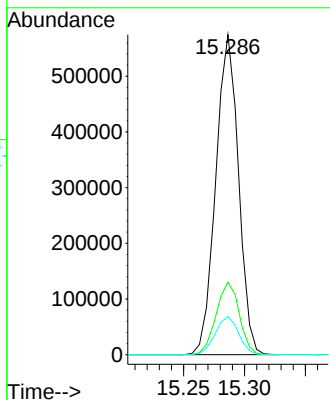
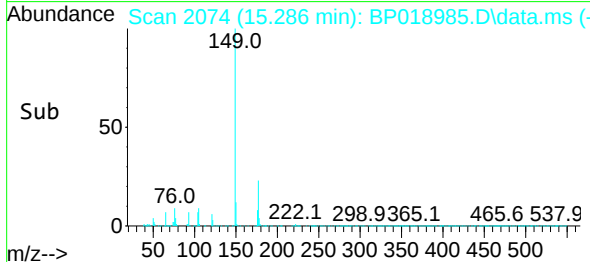
Instrument : BNA_P
ClientSampleId : SLCS899



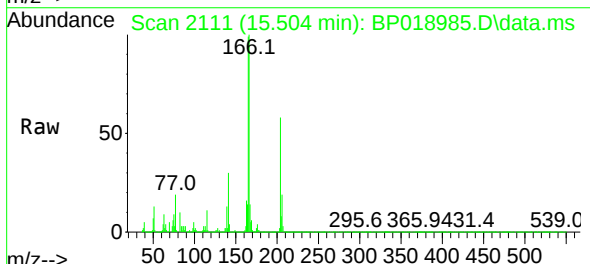
Tgt Ion:149 Resp: 746092
Ion Ratio Lower Upper
149 100
177 22.7 18.2 27.4
150 12.0 9.9 14.9

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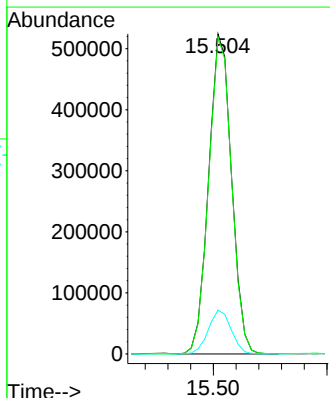
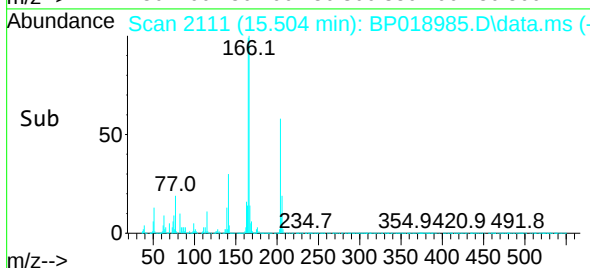
Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023

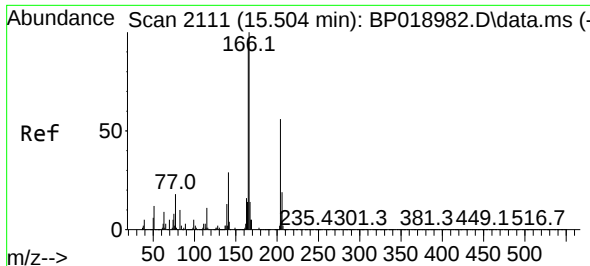


#61
Fluorene
Concen: 33.618 ng/ul
RT: 15.504 min Scan# 2111
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37



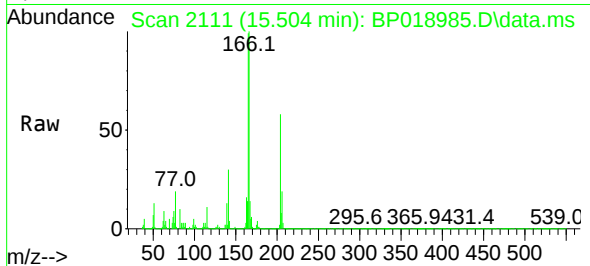
Tgt Ion:166 Resp: 732133
Ion Ratio Lower Upper
166 100
165 99.0 78.0 117.0
167 13.7 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 35.383 ng/ul
RT: 15.504 min Scan# 2111
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

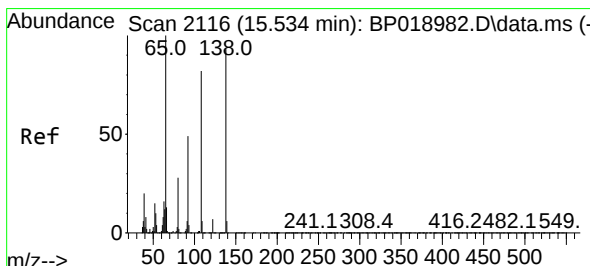
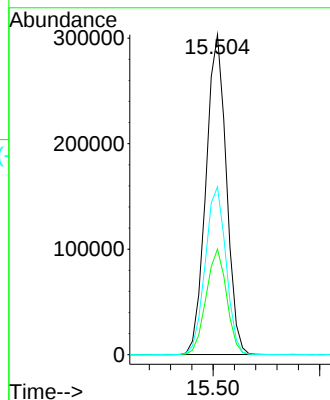
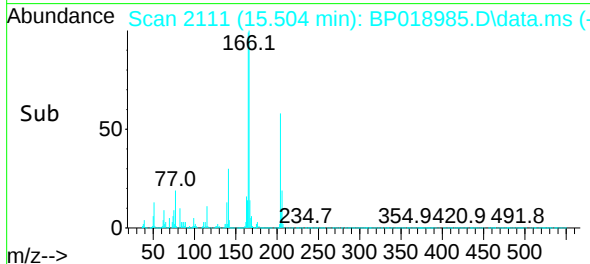
Instrument :
BNA_P
ClientSampleId :
SLCS899



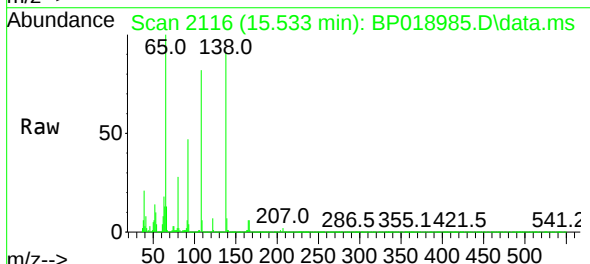
Tgt Ion:204 Resp: 40413
Ion Ratio Lower Upper
204 100
206 33.0 27.1 40.7
141 52.4 45.8 68.8

Manual Integrations
APPROVED

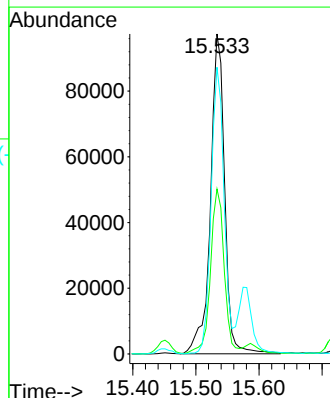
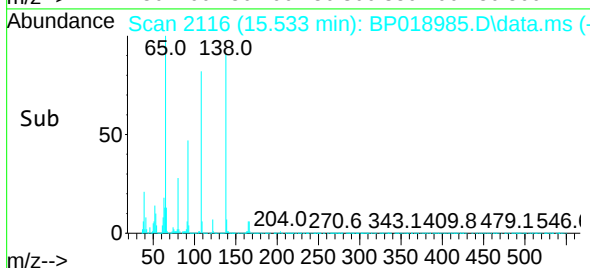
Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023

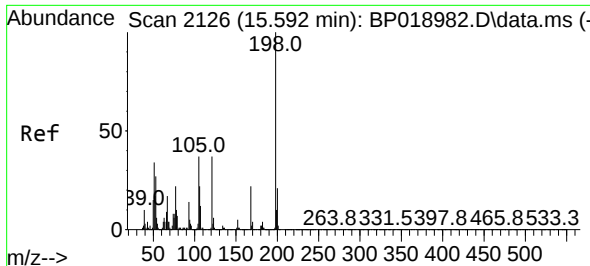


#63
4-Nitroaniline
Concen: 35.563 ng/ul
RT: 15.533 min Scan# 2116
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37



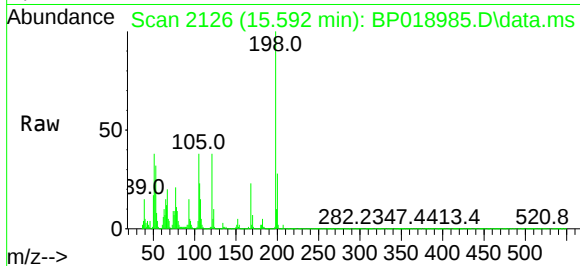
Tgt Ion:138 Resp: 152156
Ion Ratio Lower Upper
138 100
92 51.6 42.3 63.5
108 89.6 62.0 93.0





#66
4,6-Dinitro-2-methylphenol
Concen: 37.694 ng/ul
RT: 15.592 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

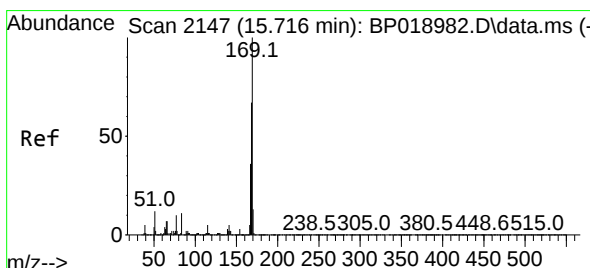
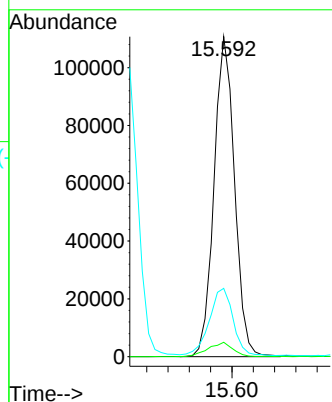
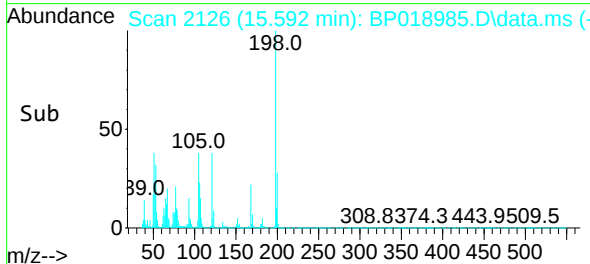
Instrument :
BNA_P
ClientSampleId :
SLCS899



Tgt Ion:198 Resp: 14791
Ion Ratio Lower Upper
198 100
182 4.5 3.4 5.2
77 21.3 20.6 30.8

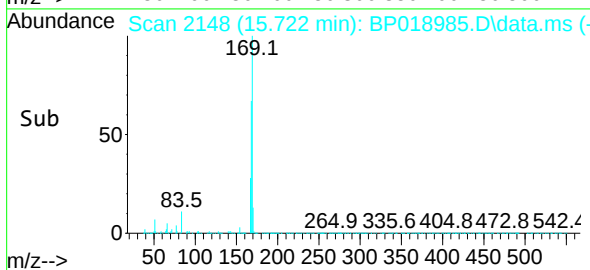
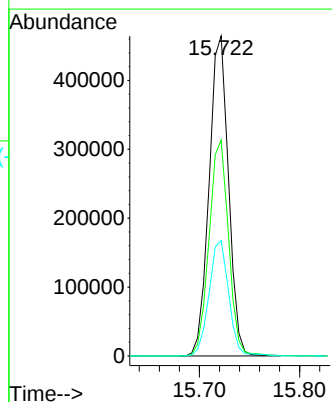
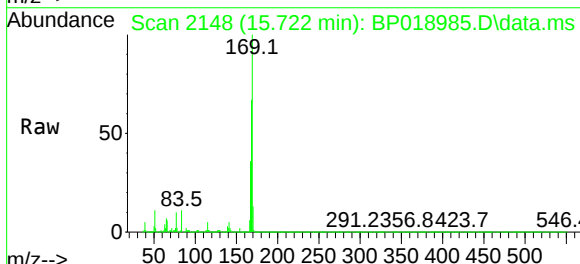
Manual Integrations
APPROVED

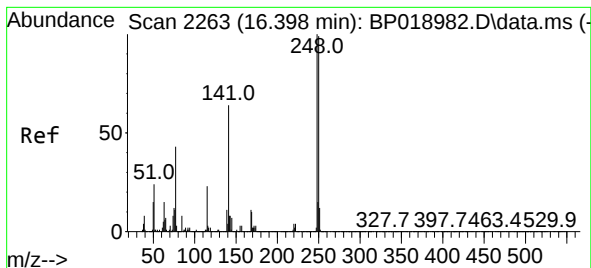
Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023



#67
N-Nitrosodiphenylamine
Concen: 30.768 ng/ul
RT: 15.722 min Scan# 2148
Delta R.T. 0.006 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

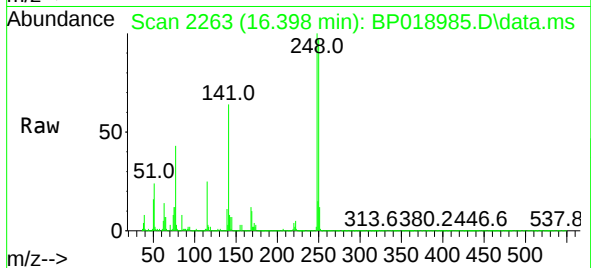
Tgt Ion:169 Resp: 624121
Ion Ratio Lower Upper
169 100
168 67.4 53.1 79.7
167 36.1 29.1 43.7





#68
4-Bromophenyl-phenylether
Concen: 34.402 ng/ul
RT: 16.398 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

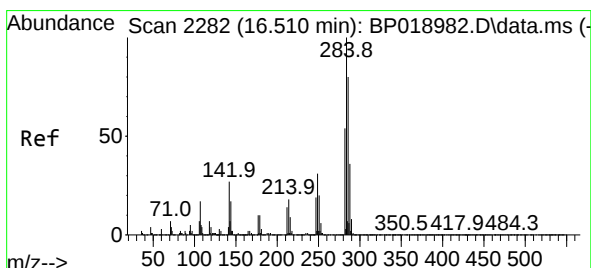
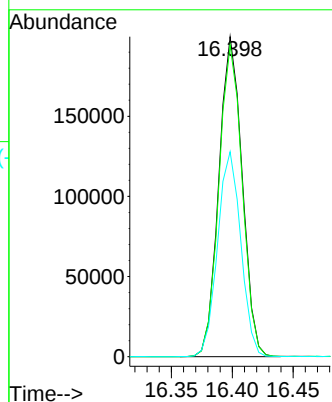
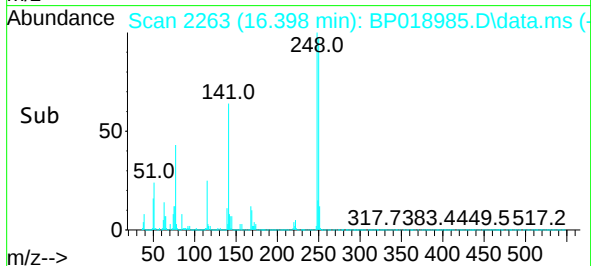
Instrument :
BNA_P
ClientSampleId :
SLCS899



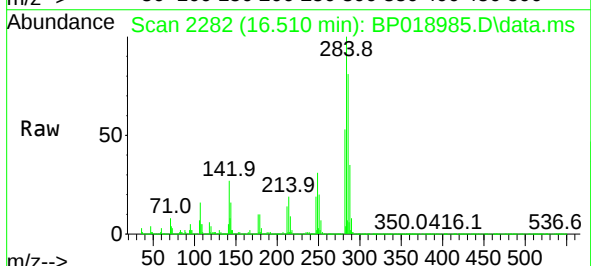
Tgt Ion:248 Resp: 265860
Ion Ratio Lower Upper
248 100
250 97.3 79.3 118.9
141 64.1 57.2 85.8

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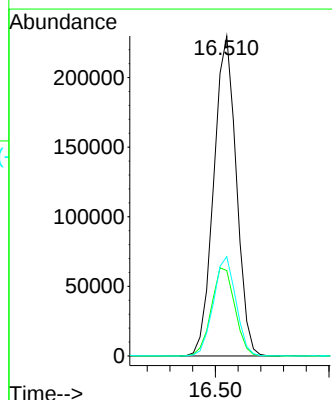
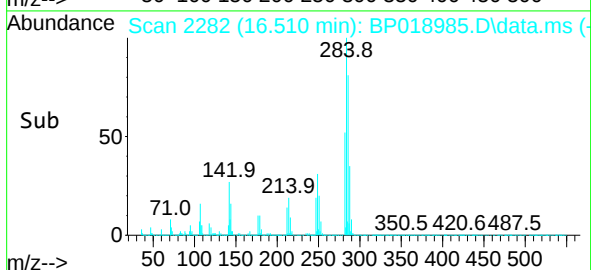
Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023

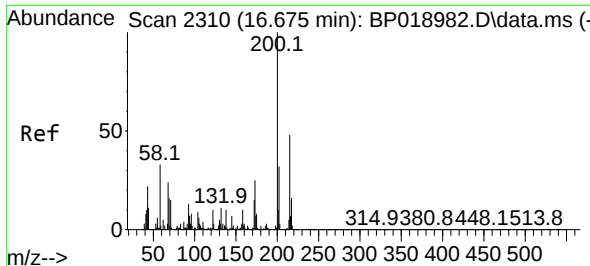


#69
Hexachlorobenzene
Concen: 36.820 ng/ul
RT: 16.510 min Scan# 2282
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37



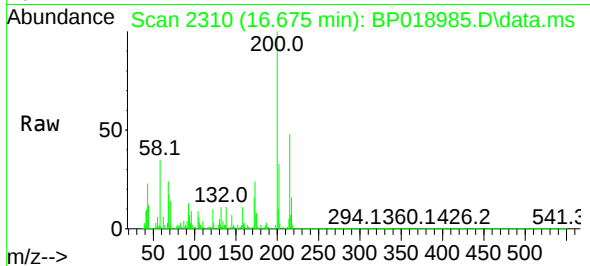
Tgt Ion:284 Resp: 317691
Ion Ratio Lower Upper
284 100
142 26.7 25.8 38.6
249 31.0 24.9 37.3





#70
Atrazine
Concen: 39.400 ng/ul
RT: 16.675 min Scan# 2310
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

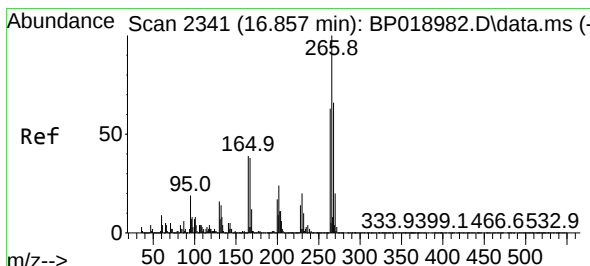
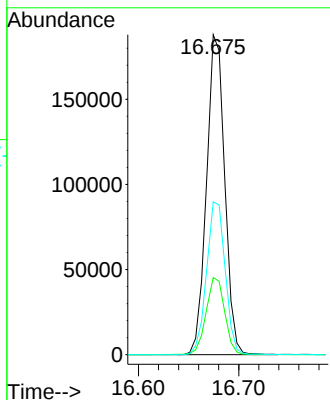
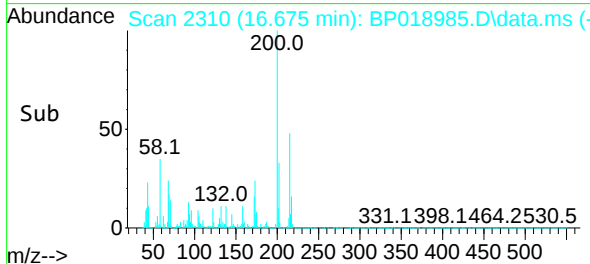
Instrument :
BNA_P
ClientSampleId :
SLCS899



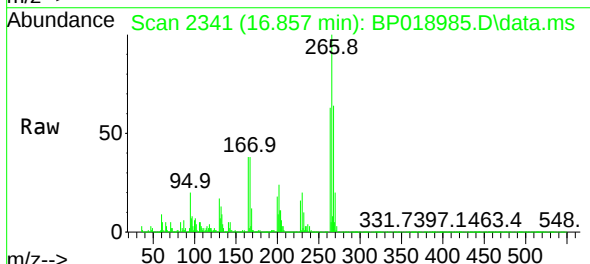
Tgt Ion:200 Resp: 23760
Ion Ratio Lower Upper
200 100
173 24.1 21.0 31.4
215 47.8 38.2 57.2

Manual Integrations
APPROVED

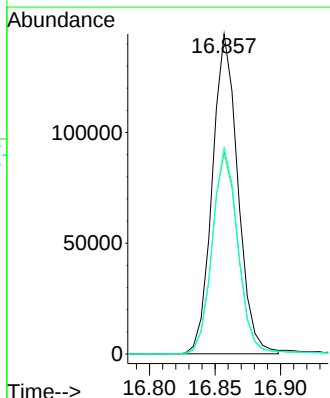
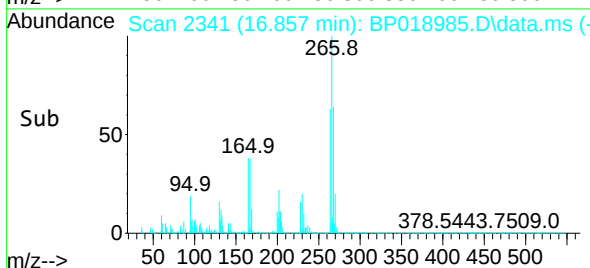
Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023

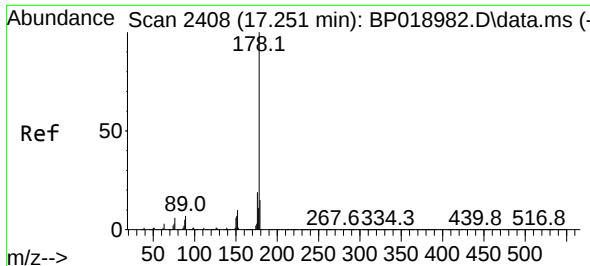


#71
Pentachlorophenol
Concen: 38.039 ng/ul
RT: 16.857 min Scan# 2341
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37



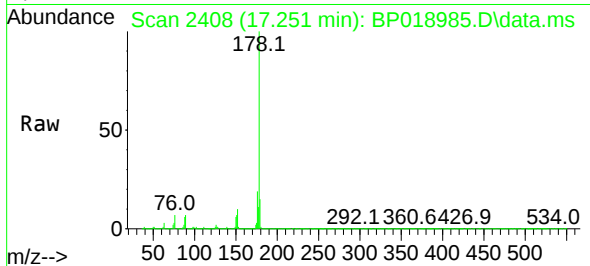
Tgt Ion:266 Resp: 195200
Ion Ratio Lower Upper
266 100
264 63.0 50.2 75.2
268 64.3 50.5 75.7





#72
Phenanthrene
Concen: 32.393 ng/u1
RT: 17.251 min Scan# 2408
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

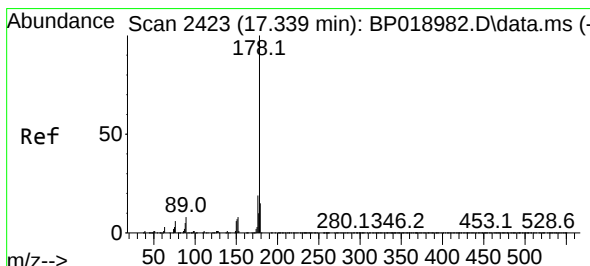
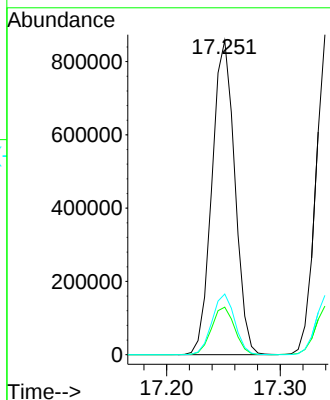
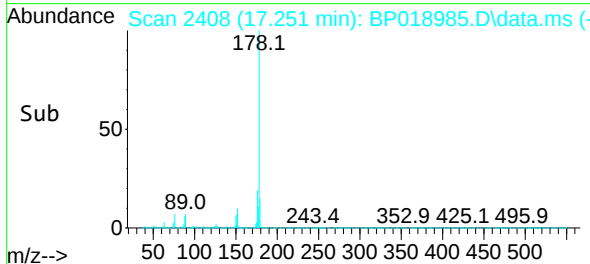
Instrument :
BNA_P
ClientSampleId :
SLCS899



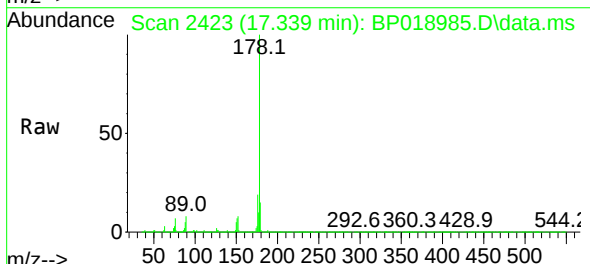
Tgt Ion:178 Resp: 1197583
Ion Ratio Lower Upper
178 100
179 15.1 12.3 18.5
176 19.3 15.4 23.2

Manual Integrations
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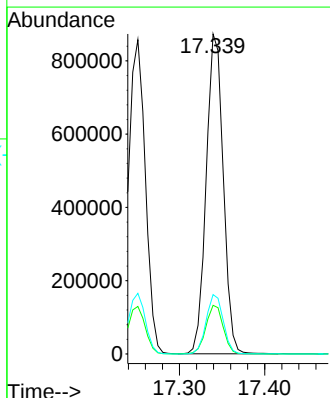
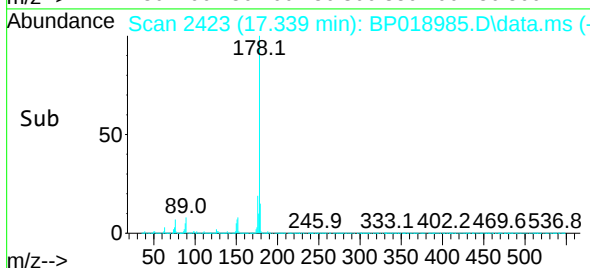
Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023

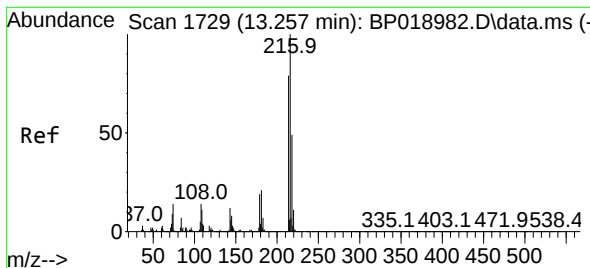


#74
Anthracene
Concen: 32.742 ng/u1
RT: 17.339 min Scan# 2423
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37



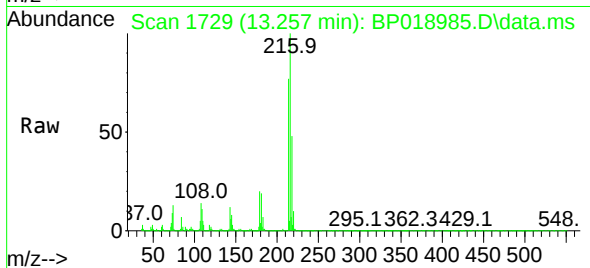
Tgt Ion:178 Resp: 1213352
Ion Ratio Lower Upper
178 100
179 15.2 12.5 18.7
176 18.6 15.0 22.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 34.950 ng/uL
RT: 13.257 min Scan# 1729
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

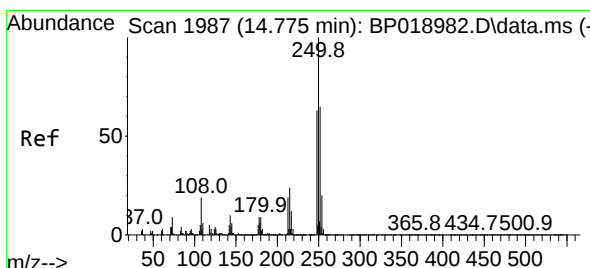
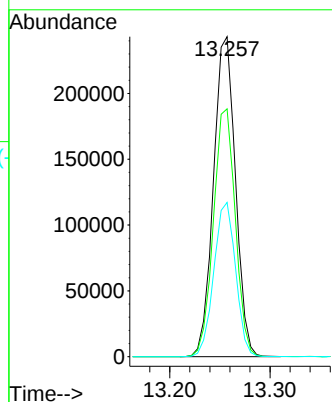
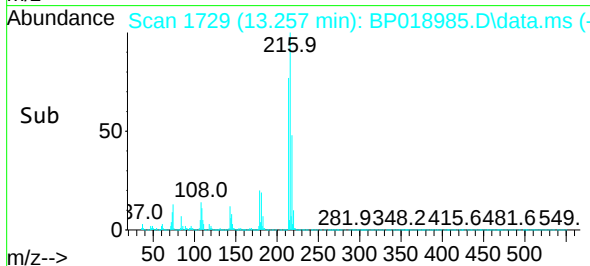
Instrument :
BNA_P
ClientSampleId :
SLCS899



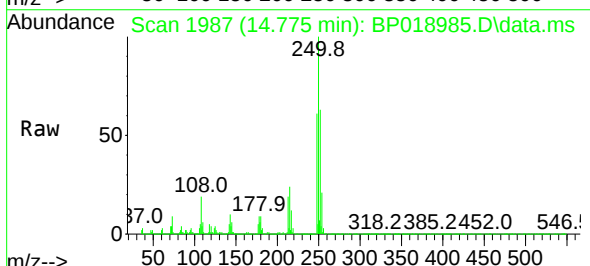
Tgt Ion:216 Resp: 369920
Ion Ratio Lower Upper
216 100
214 77.5 61.4 92.2
218 48.2 39.2 58.8

Manual Integrations
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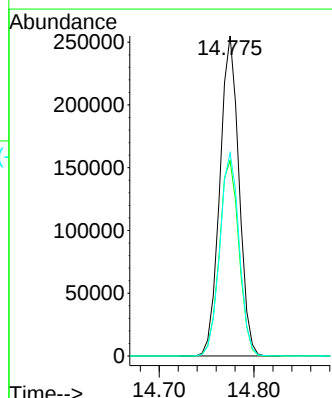
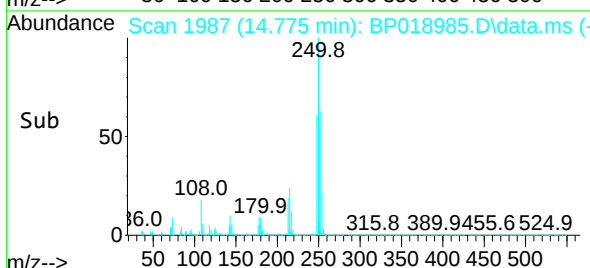
Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023

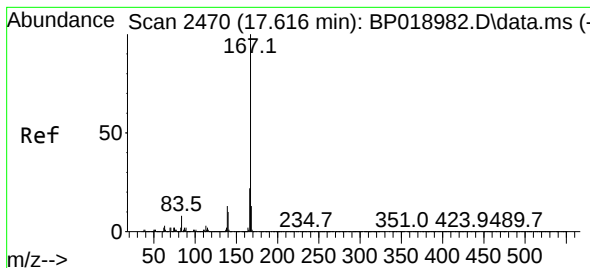


#76
Pentachlorobenzene
Concen: 34.366 ng/uL
RT: 14.775 min Scan# 1987
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37



Tgt Ion:250 Resp: 357308
Ion Ratio Lower Upper
250 100
248 61.0 50.6 75.8
252 63.4 51.3 76.9





#77

Carbazole

Concen: 36.870 ng/ul

RT: 17.616 min Scan# 2470

Delta R.T. -0.000 min

Lab File: BP018985.D

Acq: 21 Dec 2023 05:37

Instrument :

BNA_P

ClientSampleId :

SLCS899

Tgt Ion:167 Resp: 108895

Ion Ratio Lower Upper

167 100

166 21.6 17.1 25.7

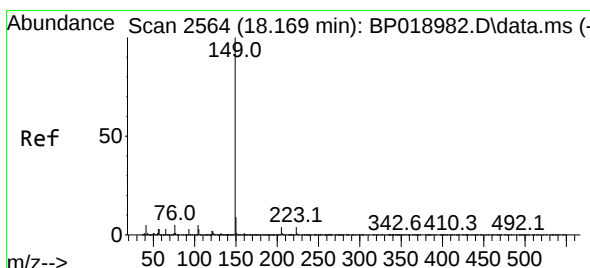
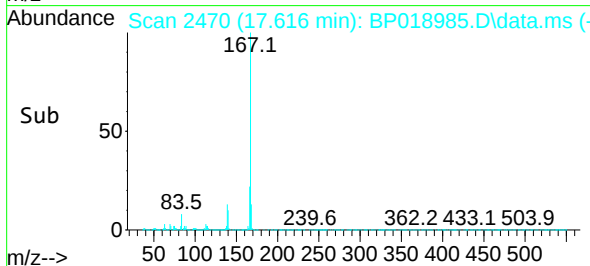
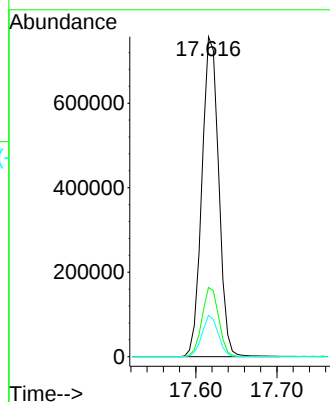
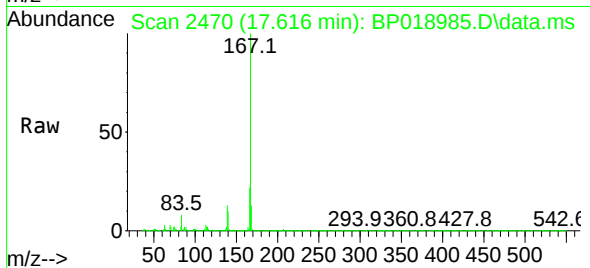
139 12.9 10.2 15.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 12/21/2023

Supervised By :mohammad ahmed 12/22/2023



#78

Di-n-butylphthalate

Concen: 31.683 ng/ul

RT: 18.169 min Scan# 2564

Delta R.T. -0.000 min

Lab File: BP018985.D

Acq: 21 Dec 2023 05:37

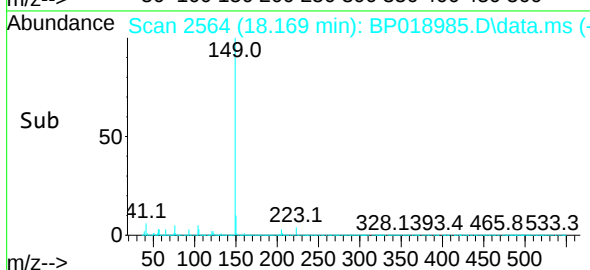
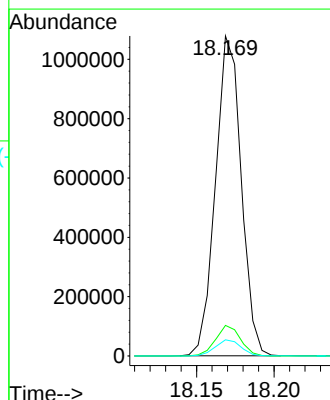
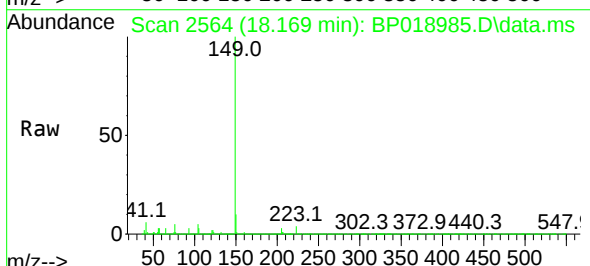
Tgt Ion:149 Resp: 1246026

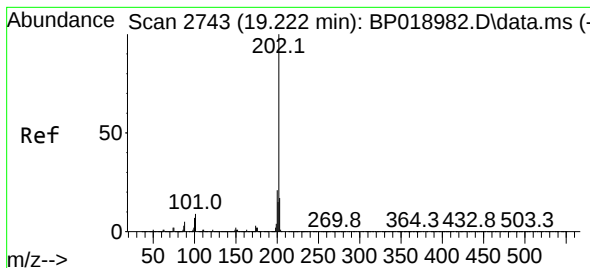
Ion Ratio Lower Upper

149 100

150 9.5 7.4 11.2

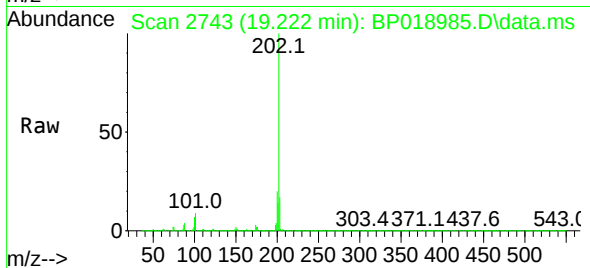
104 5.1 3.9 5.9





#80
Fluoranthene
Concen: 23.341 ng/u1
RT: 19.222 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

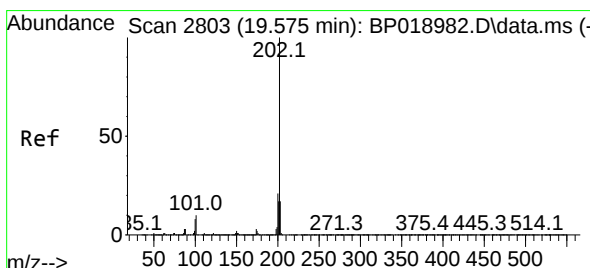
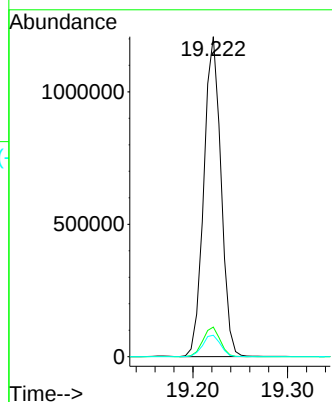
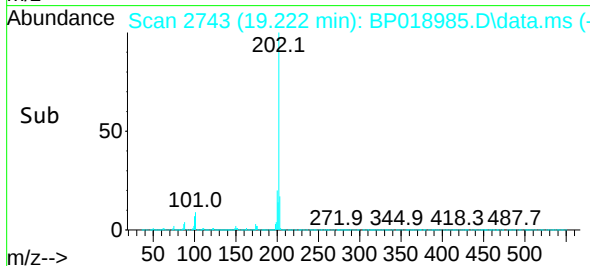
Instrument :
BNA_P
ClientSampleId :
SLCS899



Tgt Ion:202 Resp: 1523619
Ion Ratio Lower Upper
202 100
101 9.2 9.1 13.7
100 6.7 7.1 10.7

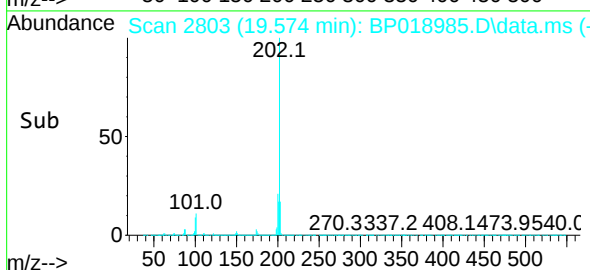
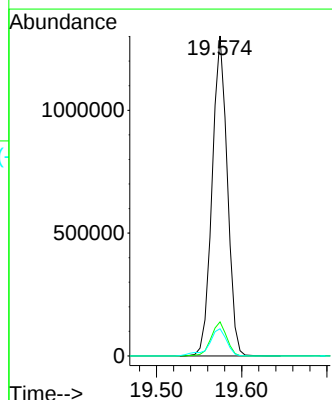
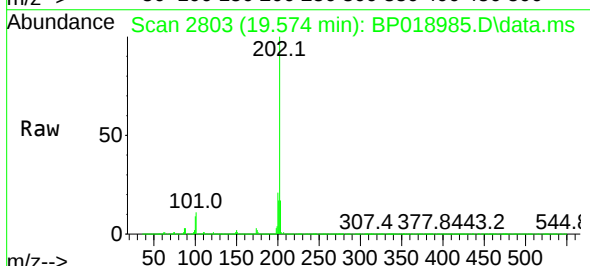
Manual Integrations
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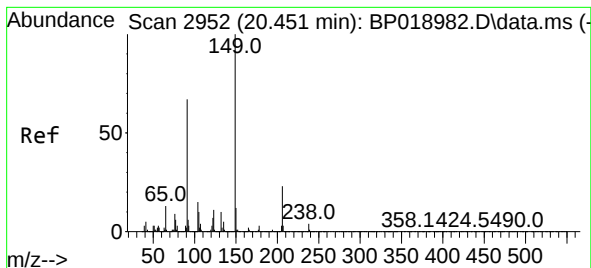
Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023



#82
Pyrene
Concen: 24.476 ng/u1
RT: 19.574 min Scan# 2803
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

Tgt Ion:202 Resp: 1611762
Ion Ratio Lower Upper
202 100
101 10.7 11.0 16.4#
100 8.5 9.1 13.7#





#83

Butylbenzylphthalate

Concen: 25.279 ng/ul

RT: 20.451 min Scan# 2952

Delta R.T. -0.000 min

Lab File: BP018985.D

Acq: 21 Dec 2023 05:37

Instrument :

BNA_P

ClientSampleId :

SLCS899

Tgt Ion:149 Resp: 609419

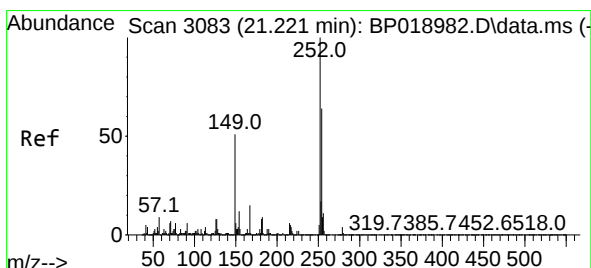
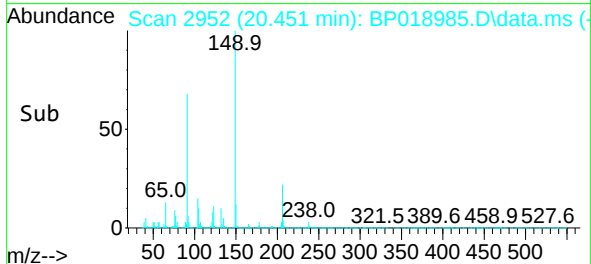
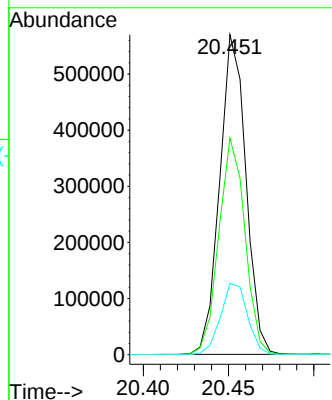
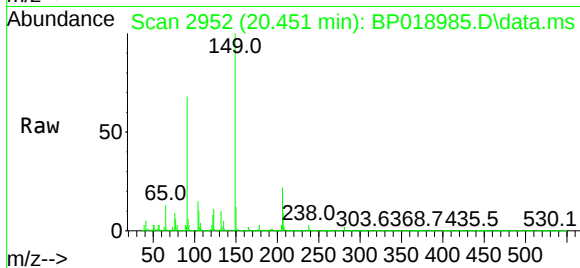
Ion	Ratio	Lower	Upper
149	100		
91	67.8	56.6	85.0
206	22.3	17.4	26.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 12/21/2023

Supervised By :mohammad ahmed 12/22/2023



#84

3,3'-Dichlorobenzidine

Concen: 34.919 ng/ul

RT: 21.221 min Scan# 3083

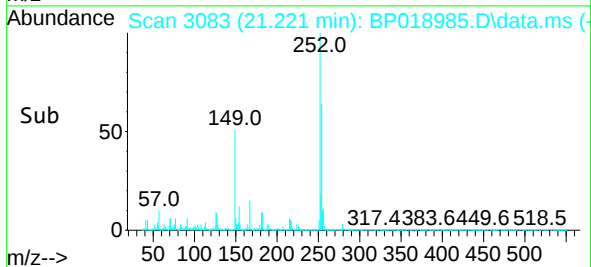
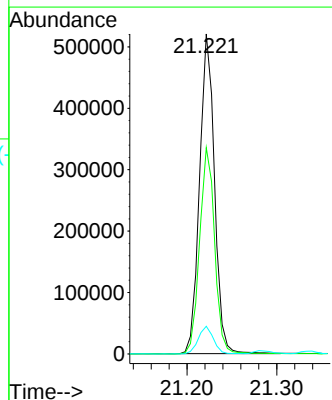
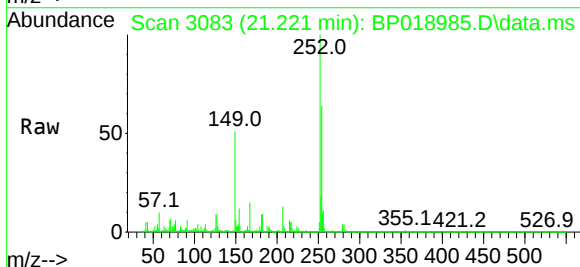
Delta R.T. -0.000 min

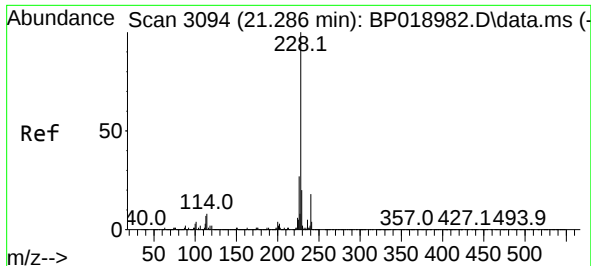
Lab File: BP018985.D

Acq: 21 Dec 2023 05:37

Tgt Ion:252 Resp: 601984

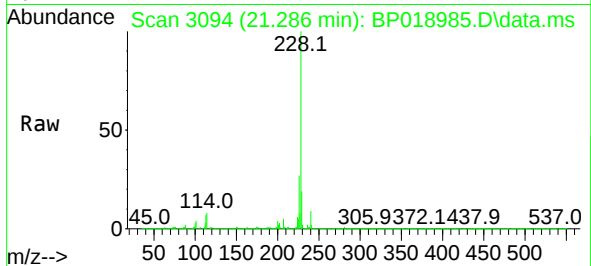
Ion	Ratio	Lower	Upper
252	100		
254	64.5	51.0	76.4
126	8.7	7.8	11.6





#85
Benzo(a)anthracene
Concen: 32.326 ng/ul
RT: 21.286 min Scan# 3094
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37

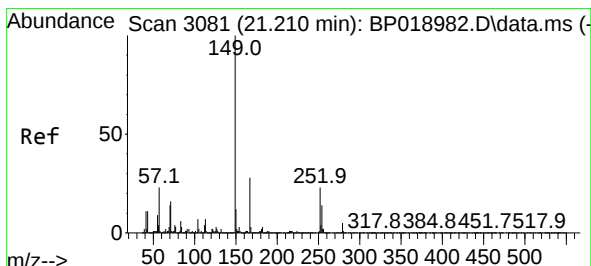
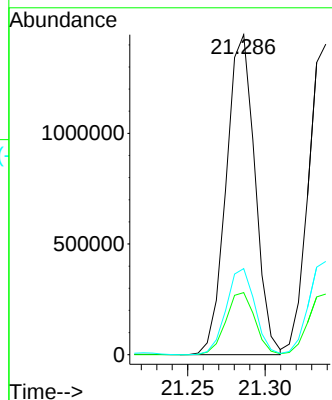
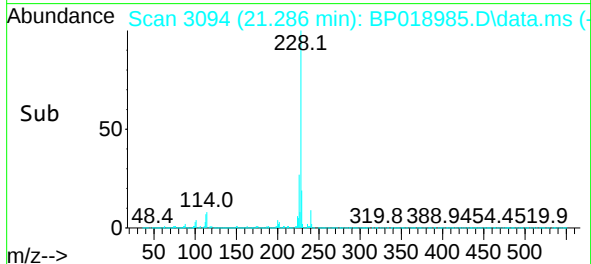
Instrument : BNA_P
ClientSampleId : SLCS899



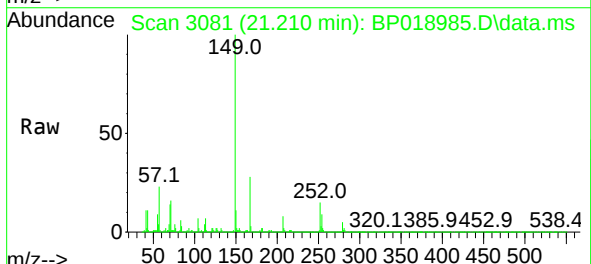
Tgt Ion:228 Resp: 1861388
Ion Ratio Lower Upper
228 100
229 19.4 15.7 23.5
226 26.9 21.9 32.9

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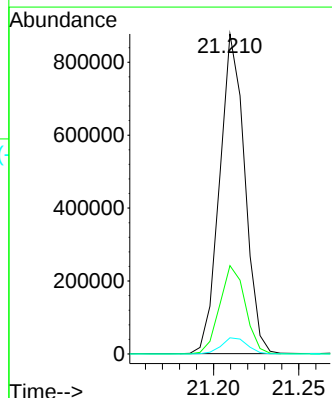
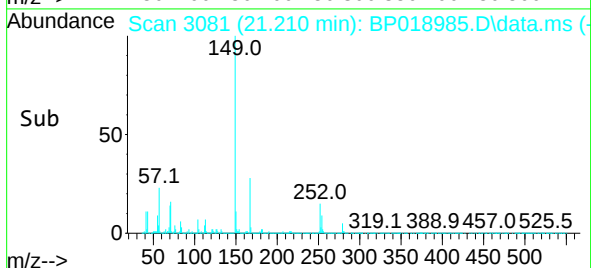
Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023

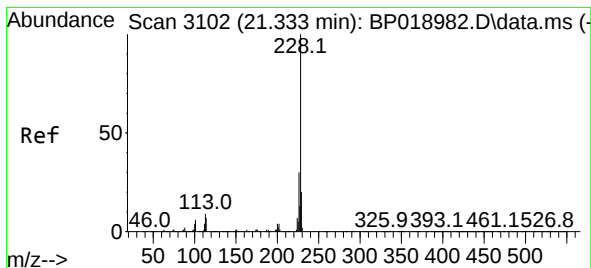


#86
Bis(2-ethylhexyl)phthalate
Concen: 27.143 ng/ul
RT: 21.210 min Scan# 3081
Delta R.T. -0.000 min
Lab File: BP018985.D
Acq: 21 Dec 2023 05:37



Tgt Ion:149 Resp: 899366
Ion Ratio Lower Upper
149 100
167 27.6 22.2 33.2
279 5.1 3.3 4.9#





#87

Chrysene

Concen: 32.710 ng/ul

RT: 21.339 min Scan# 3102

Delta R.T. 0.006 min

Lab File: BP018985.D

Acq: 21 Dec 2023 05:37

Instrument :

BNA_P

ClientSampleId :

SLCS899

Tgt Ion:228 Resp: 1734524

Ion Ratio Lower Upper

228 100

226 30.0 23.9 35.9

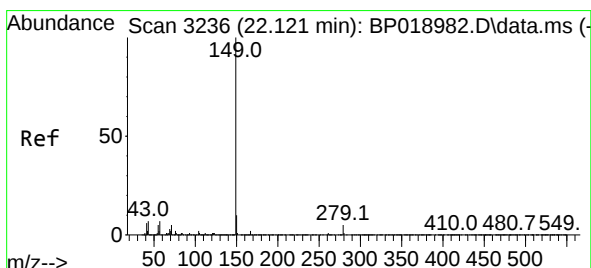
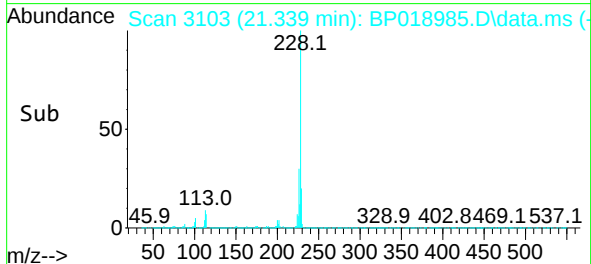
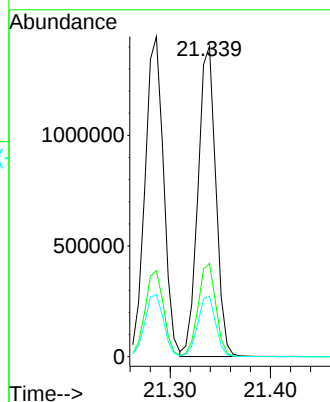
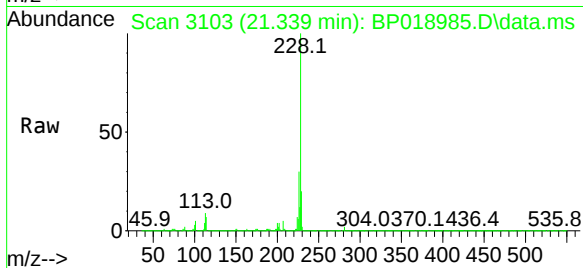
229 19.5 15.6 23.4

Manual Integrations

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Reviewed By :Yogesh Patel 12/21/2023

Supervised By :mohammad ahmed 12/22/2023



#89

Di-n-octyl phthalate

Concen: 25.383 ng/ul

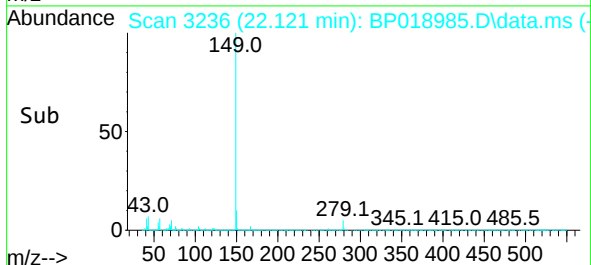
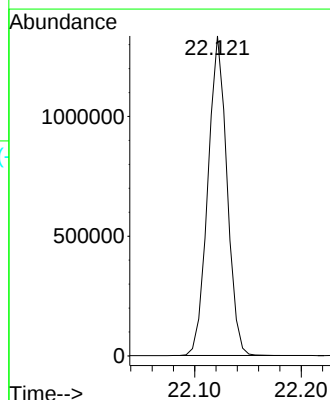
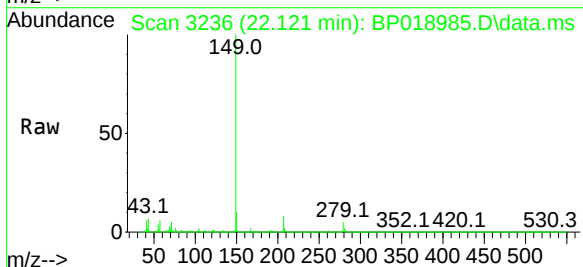
RT: 22.121 min Scan# 3236

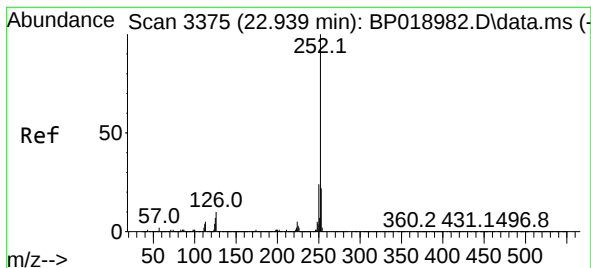
Delta R.T. -0.000 min

Lab File: BP018985.D

Acq: 21 Dec 2023 05:37

Tgt Ion:149 Resp: 1662300





#90

Benzo(b)fluoranthene

Concen: 31.038 ng/ul

RT: 22.939 min Scan# 3375

Delta R.T. -0.000 min

Lab File: BP018985.D

Acq: 21 Dec 2023 05:37

Instrument :

BNA_P

ClientSampleId :

SLCS899

Tgt Ion:252 Resp: 2052634

Ion Ratio Lower Upper

252 100

253 22.0 17.3 25.9

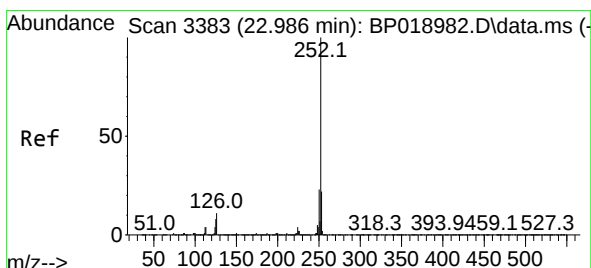
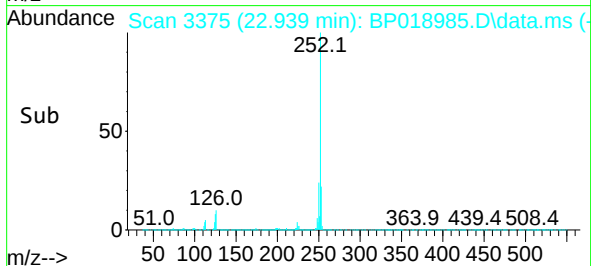
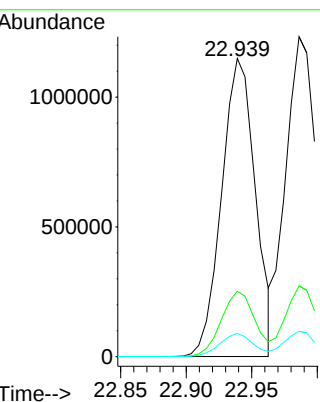
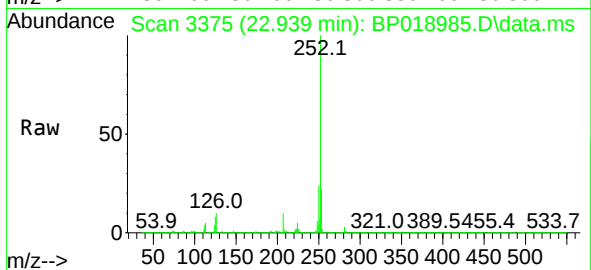
125 7.8 7.8 11.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 12/21/2023

Supervised By :mohammad ahmed 12/22/2023



#91

Benzo(k)fluoranthene

Concen: 31.644 ng/ul

RT: 22.986 min Scan# 3383

Delta R.T. -0.000 min

Lab File: BP018985.D

Acq: 21 Dec 2023 05:37

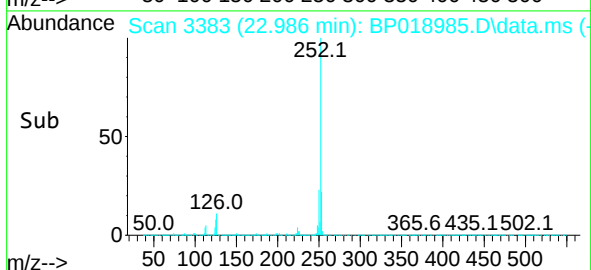
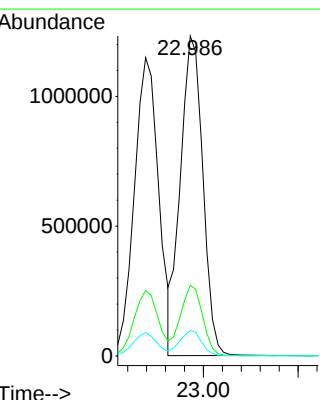
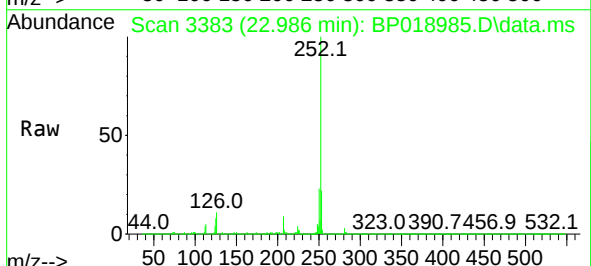
Tgt Ion:252 Resp: 2024861

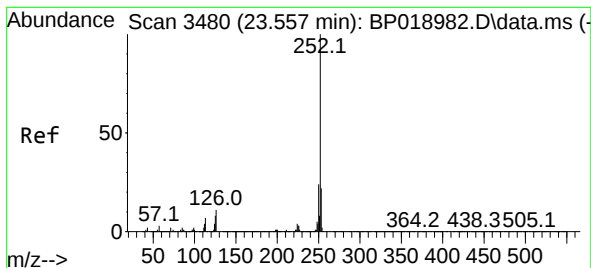
Ion Ratio Lower Upper

252 100

253 22.1 17.7 26.5

125 8.0 8.0 12.0#





#93

Benzo(a)pyrene

Concen: 32.598 ng/u1

RT: 23.557 min Scan# 3480

Delta R.T. -0.000 min

Lab File: BP018985.D

Acq: 21 Dec 2023 05:37

Instrument :

BNA_P

ClientSampleId :

SLCS899

Tgt Ion:252 Resp: 196985

Ion Ratio Lower Upper

252 100

253 21.7 17.8 26.8

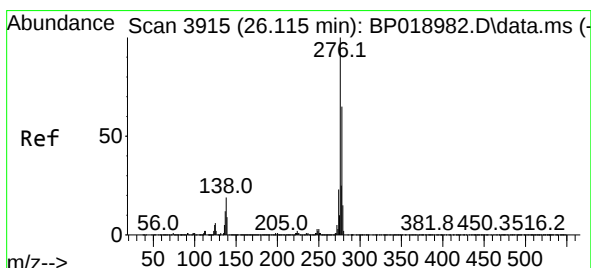
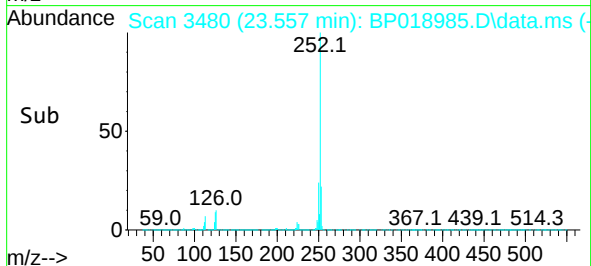
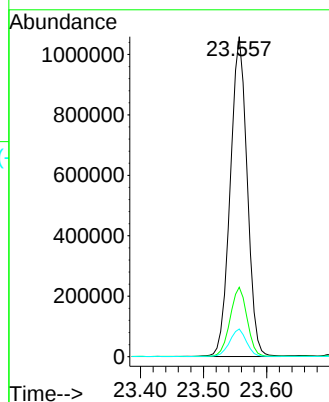
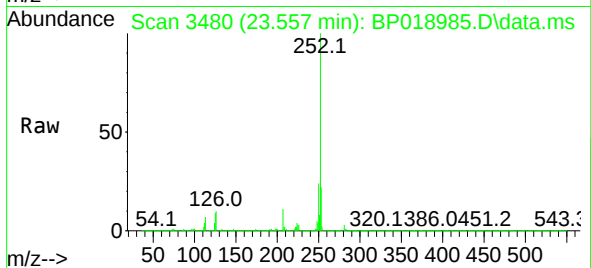
125 8.6 9.2 13.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 12/21/2023

Supervised By :mohammad ahmed 12/22/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 35.461 ng/u1

RT: 26.121 min Scan# 3916

Delta R.T. 0.006 min

Lab File: BP018985.D

Acq: 21 Dec 2023 05:37

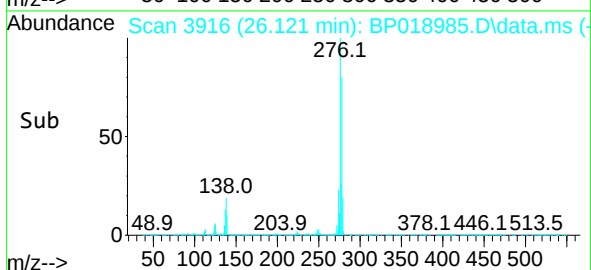
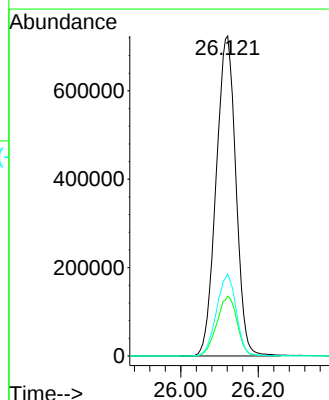
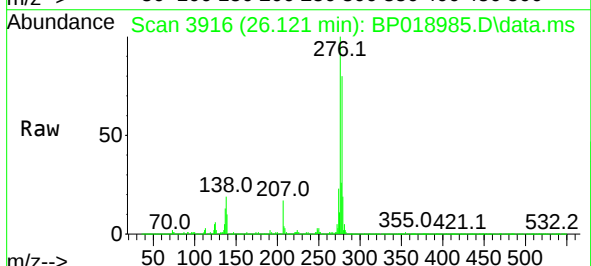
Tgt Ion:276 Resp: 2560273

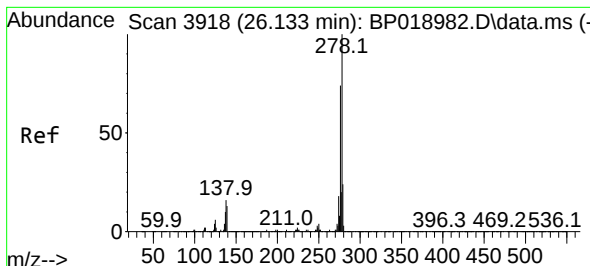
Ion Ratio Lower Upper

276 100

138 18.7 19.4 29.2#

277 25.6 19.8 29.6





#95

Dibenzo(a,h)anthracene

Concen: 35.162 ng/ul

RT: 26.133 min Scan# 3918

Delta R.T. -0.000 min

Lab File: BP018985.D

Acq: 21 Dec 2023 05:37

Instrument :

BNA_P

ClientSampleId :

SLCS899

Tgt Ion:278 Resp: 211185

Ion Ratio Lower Upper

278 100

139 12.2 13.0 19.6

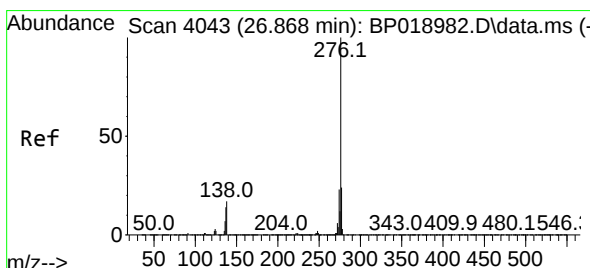
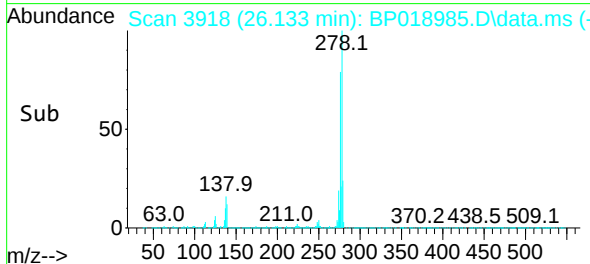
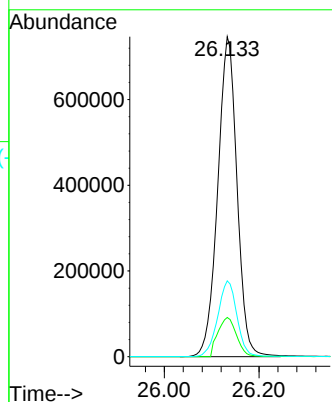
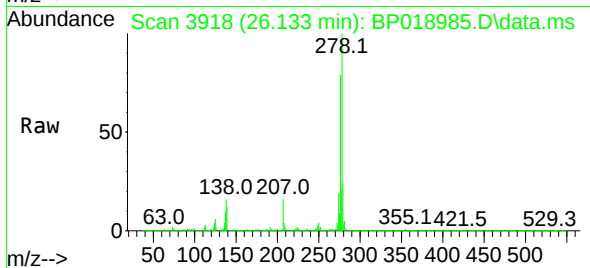
279 23.7 18.7 28.1

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 12/21/2023

Supervised By :mohammad ahmed 12/22/2023



#96

Benzo(g,h,i)perylene

Concen: 35.127 ng/ul

RT: 26.868 min Scan# 4043

Delta R.T. -0.000 min

Lab File: BP018985.D

Acq: 21 Dec 2023 05:37

Tgt Ion:276 Resp: 2041001

Ion Ratio Lower Upper

276 100

138 16.5 18.1 27.1

277 23.6 19.4 29.0

