

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120123\
 Data File : BP018497.D
 Acq On : 02 Dec 2023 03:35
 Operator : MA/JU
 Sample : PB157278BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS278

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/04/2023
 Supervised By :mohammad ahmed 12/04/2023

Quant Time: Dec 02 04:11:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 01 21:56:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.864	152	351080	20.000	ng/u1	0.00
20) Naphthalene-d8	10.663	136	1500625	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.493	164	942544	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.240	188	1893119	20.000	ng/u1	0.00
79) Chrysene-d12	21.322	240	1295924	20.000	ng/u1	0.00
88) Perylene-d12	23.698	264	1472109	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.270	96	56282	5.463	ng/uL	0.00
4) Pyridine-d5	3.693	84	807669	29.268	ng/u1	0.00
7) Phenol-d5	7.034	99	1097989	31.164	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.199	67	648177	31.040	ng/u1	0.00
11) 2-Chlorophenol-d4	7.393	132	821649	29.887	ng/u1	0.00
15) 4-Methylphenol-d8	8.581	113	862805	30.260	ng/u1	0.00
21) Nitrobenzene-d5	9.028	128	409963	30.695	ng/u1	0.00
24) 2-Nitrophenol-d4	9.746	143	433528	31.308	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.281	165	872293	30.807	ng/u1	0.00
31) 4-Chloroaniline-d4	10.799	131	1115230	30.138	ng/u1	0.00
46) Dimethylphthalate-d6	13.910	166	2568098	30.528	ng/u1	0.00
49) Acenaphthylene-d8	14.187	160	2882961	31.123	ng/u1	0.00
54) 4-Nitrophenol-d4	14.693	143	436425	31.606	ng/u1	0.00
60) Fluorene-d10	15.487	176	2143871	30.361	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.604	200	353978	31.184	ng/u1	0.00
73) Anthracene-d10	17.340	188	2934793	29.488	ng/u1	0.00
81) Pyrene-d10	19.569	212	3093956	30.671	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.545	264	2682879	31.256	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.305	88	121923	10.792	ng/uL	94
5) Pyridine	3.711	79	851293	30.548	ng/u1	98
6) Benzaldehyde	7.005	77	613748	33.740	ng/u1	98
8) Phenol	7.058	94	1122799	32.497	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.293	93	914948	32.244	ng/u1	99
12) 2-Chlorophenol	7.428	128	852512	30.640	ng/u1	99
13) 2-Methylphenol	8.311	108	830792	31.408	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.393	45	1138198	31.613	ng/u1	97
16) Acetophenone	8.693	105	1366355	32.155	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.681	70	684109	29.265	ng/u1	99
18) 4-Methylphenol	8.640	108	915215	31.686	ng/u1	100
19) Hexachloroethane	8.940	117	348960	30.593	ng/u1	99
22) Nitrobenzene	9.069	77	1031133	31.754	ng/u1	100
23) Isophorone	9.599	82	2020924	30.523	ng/u1	100
25) 2-Nitrophenol	9.781	139	482764	32.562	ng/u1	99
26) 2,4-Dimethylphenol	9.840	107	647801	22.341	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.081	93	1278030	30.575	ng/u1	100
29) 2,4-Dichlorophenol	10.310	162	860124	31.538	ng/u1	99
30) Naphthalene	10.710	128	2812591	30.896	ng/u1	100
32) 4-Chloroaniline	10.822	127	1040627	29.506	ng/u1	100
33) Hexachlorobutadiene	10.999	225	570531	31.236	ng/u1	99
34) Caprolactam	11.610	113	285157m	34.099	ng/u1	
35) 4-Chloro-3-methylphenol	11.952	107	937029	30.669	ng/u1	99
36) 2-Methylnaphthalene	12.322	142	1951040	30.252	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.540	142	1929484	29.625	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.687	216	1107655	32.391	ng/ul	99
40) Hexachlorocyclopentadiene	12.669	237	483613	23.859	ng/ul	99
41) 2,4,6-Trichlorophenol	12.928	196	705165	32.055	ng/ul	100
42) 2,4,5-Trichlorophenol	12.999	196	772738	32.401	ng/ul	98
43) 1,1'-Biphenyl	13.334	154	2606105	31.970	ng/ul	99
44) 2-Chloronaphthalene	13.369	162	2064919	32.073	ng/ul	99
45) 2-Nitroaniline	13.575	65	575409	32.968	ng/ul	97
47) Dimethylphthalate	13.957	163	2599930	31.398	ng/ul	100
48) 2,6-Dinitrotoluene	14.075	165	517437	33.074	ng/ul	96
50) Acenaphthylene	14.216	152	3311340	31.795	ng/ul	99
51) 3-Nitroaniline	14.398	138	503827	32.261	ng/ul	98
52) Acenaphthene	14.557	153	2166537	31.463	ng/ul	99
53) 2,4-Dinitrophenol	14.604	184	244135	29.444	ng/ul	97
55) 4-Nitrophenol	14.710	109	335335	32.144	ng/ul	95
56) Dibenzofuran	14.893	168	3006880	31.418	ng/ul	99
57) 2,4-Dinitrotoluene	14.857	165	724616	32.927	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.116	232	605668	30.276	ng/ul	98
59) Diethylphthalate	15.322	149	2486155	30.682	ng/ul	99
61) Fluorene	15.540	166	2359293	31.154	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.540	204	1242739	31.290	ng/ul	97
63) 4-Nitroaniline	15.563	138	492254	33.086	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.616	198	395076	32.554	ng/ul	96
67) N-Nitrosodiphenylamine	15.751	169	2021433	32.223	ng/ul	99
68) 4-Bromophenyl-phenylether	16.434	248	768165	32.141	ng/ul	94
69) Hexachlorobenzene	16.540	284	865783	32.446	ng/ul	99
70) Atrazine	16.704	200	481057	25.793	ng/ul	99
71) Pentachlorophenol	16.887	266	475720	29.976	ng/ul	98
72) Phenanthrene	17.281	178	3671482	32.111	ng/ul	100
74) Anthracene	17.375	178	3493044	30.478	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.293	216	1121533	34.262	ng/uL	98
76) Pentachlorobenzene	14.810	250	1086622	33.794	ng/uL	98
77) Carbazole	17.645	167	3098638	33.924	ng/ul	100
78) Di-n-butylphthalate	18.204	149	3738041	30.734	ng/ul	100
80) Fluoranthene	19.245	202	3816309	32.005	ng/ul	100
82) Pyrene	19.598	202	3814225	31.708	ng/ul	100
83) Butylbenzylphthalate	20.481	149	1315012	29.861	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.245	252	983143	31.219	ng/ul	99
85) Benzo(a)anthracene	21.304	228	3349177	31.840	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.239	149	1801589	29.764	ng/ul	99
87) Chrysene	21.357	228	3103190	32.036	ng/ul	99
89) Di-n-octyl phthalate	22.157	149	2982394	27.748	ng/ul	100
90) Benzo(b)fluoranthene	22.969	252	3423985	31.546	ng/ul	99
91) Benzo(k)fluoranthene	23.022	252	3208151	30.548	ng/ul	100
93) Benzo(a)pyrene	23.592	252	3186918	32.134	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.174	276	4180564	35.280	ng/ul	99
95) Dibenzo(a,h)anthracene	26.192	278	3505174	35.559	ng/ul	98
96) Benzo(g,h,i)perylene	26.927	276	3452735	36.207	ng/ul	98

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

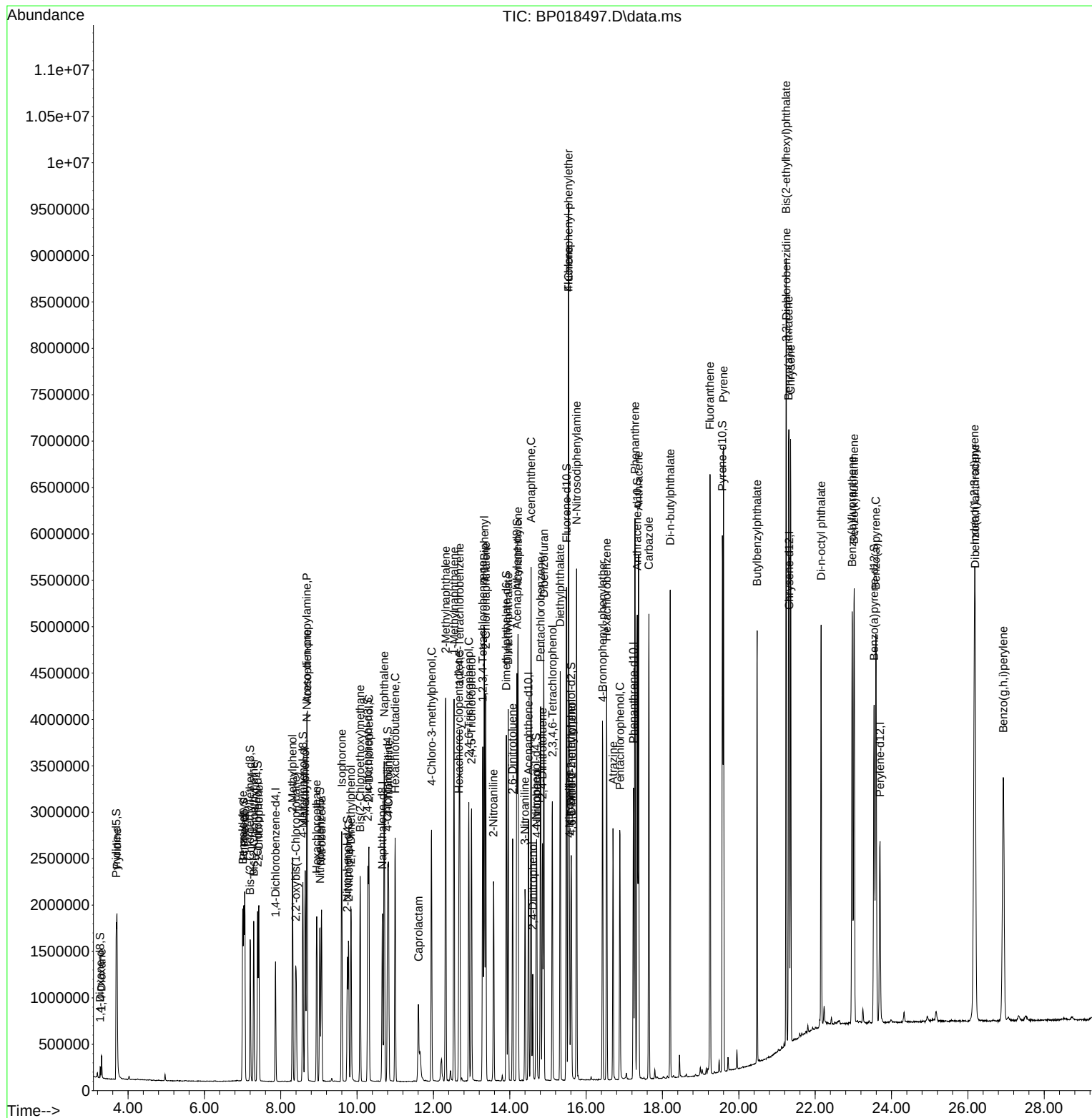
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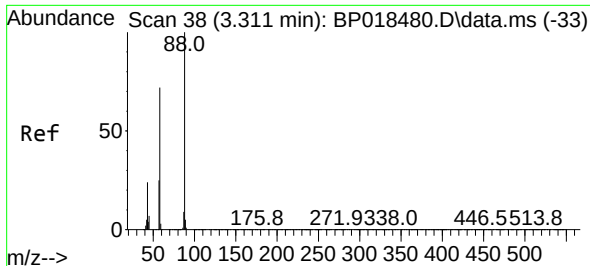
Instrument :
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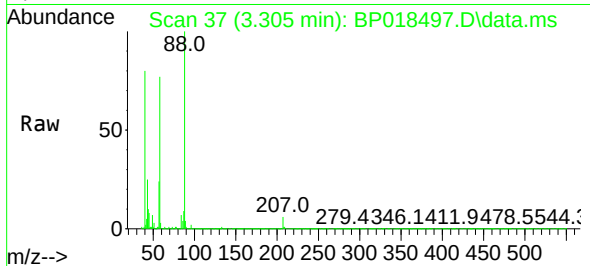
Reviewed By :Yogesh Patel 12/04/2023
 Supervised By :mohammad ahmed 12/04/2023





#2
1,4-Dioxane
Concen: 10.792 ng/uL
RT: 3.305 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

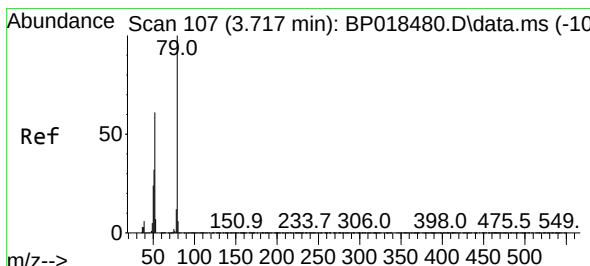
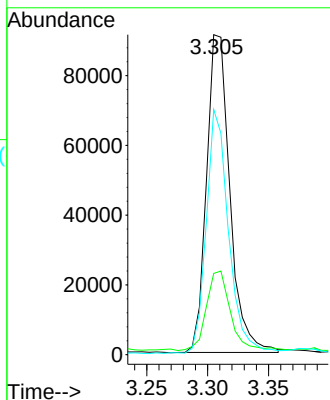
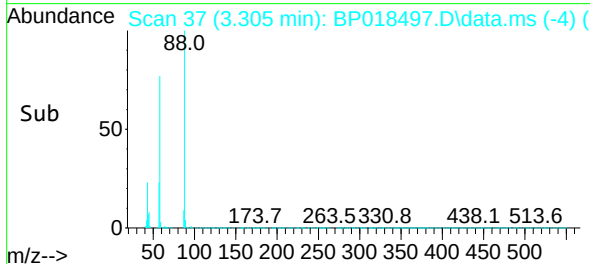
Instrument :
BNA_P
ClientSampleId :
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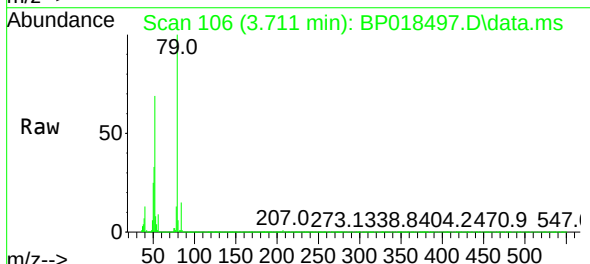
Tgt Ion: 88 Resp: 121923
Ion Ratio Lower Upper
88 100
43 25.4 21.8 32.6
58 76.6 56.5 84.7

Manual Integrations
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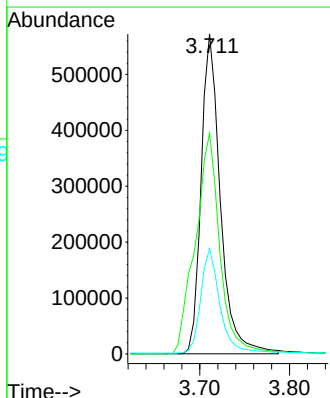
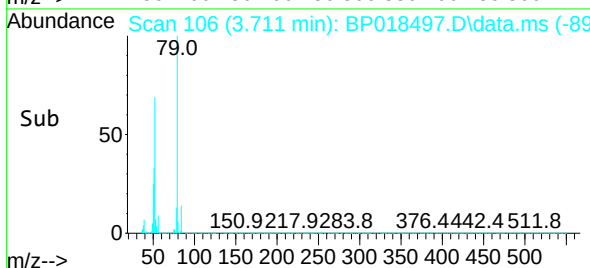
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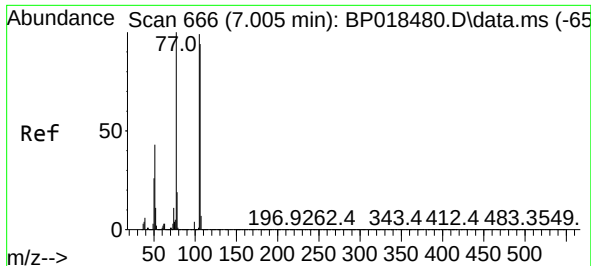


#5
Pyridine
Concen: 30.548 ng/uL
RT: 3.711 min Scan# 106
Delta R.T. 0.000 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35



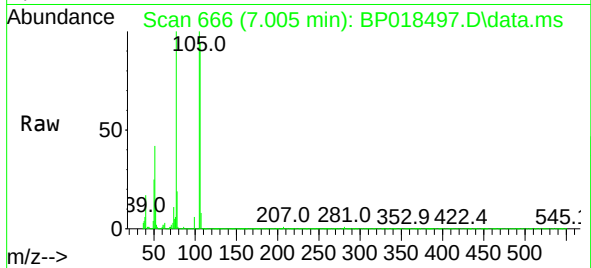
Tgt Ion: 79 Resp: 851293
Ion Ratio Lower Upper
79 100
52 69.0 57.4 86.0
51 32.9 26.2 39.4





#6
Benzaldehyde
Concen: 33.740 ng/ul
RT: 7.005 min Scan# 666
Delta R.T. 0.000 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

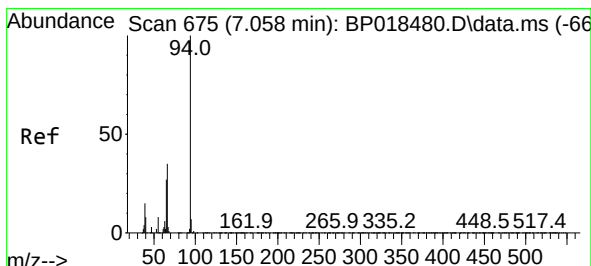
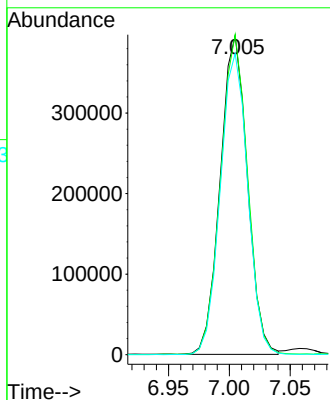
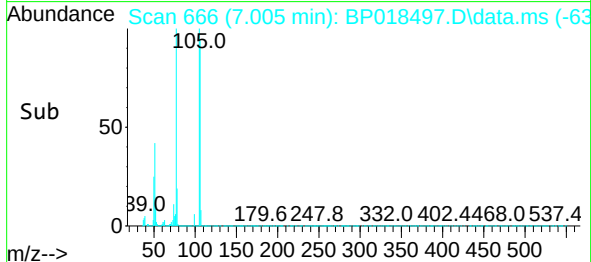
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Tgt Ion: 77 Resp: 613748
Ion Ratio Lower Upper
77 100
105 100.4 77.9 116.9
106 94.5 74.6 111.8

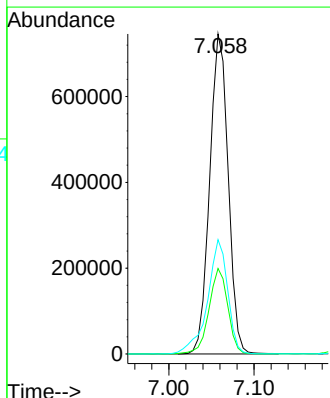
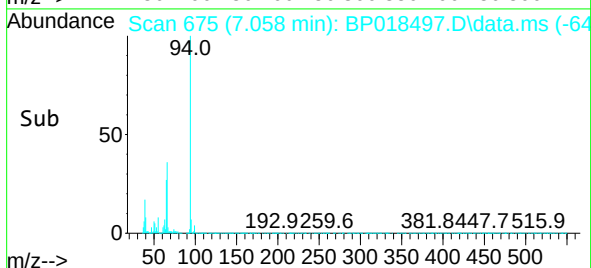
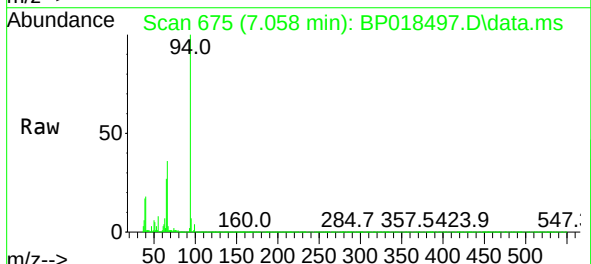
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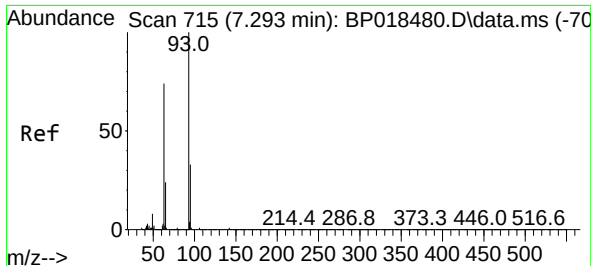
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#8
Phenol
Concen: 32.497 ng/ul
RT: 7.058 min Scan# 675
Delta R.T. 0.000 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

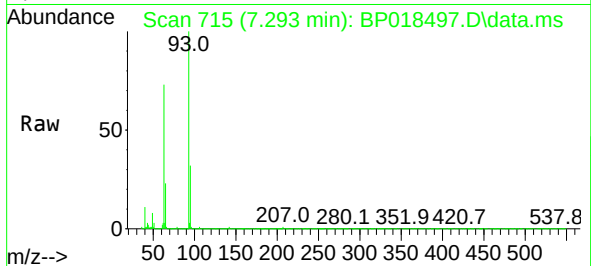
Tgt Ion: 94 Resp: 1122799
Ion Ratio Lower Upper
94 100
65 26.7 21.0 31.6
66 35.7 28.6 43.0





#10
Bis(2-Chloroethyl)ether
Concen: 32.244 ng/ul
RT: 7.293 min Scan# 715
Delta R.T. -0.006 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

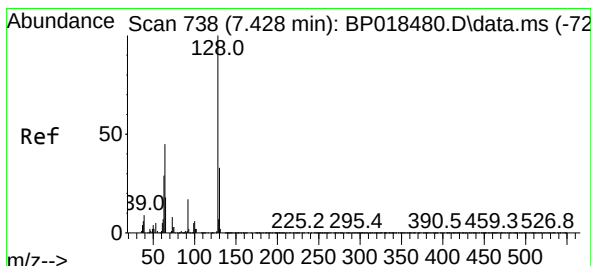
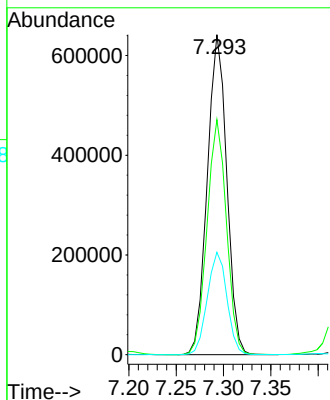
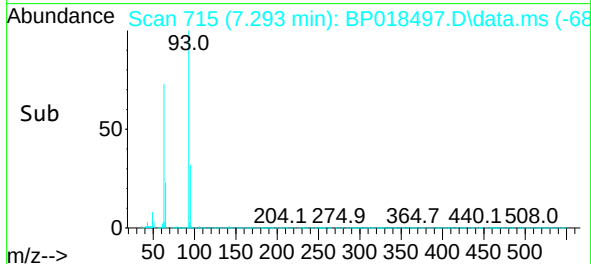
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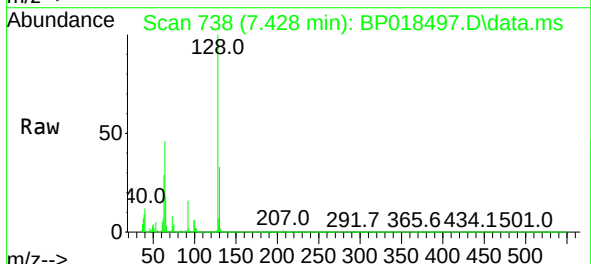
Tgt Ion: 93 Resp: 914948
Ion Ratio Lower Upper
93 100
63 73.4 58.3 87.5
95 32.0 25.9 38.9

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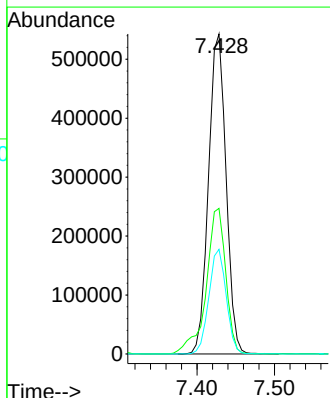
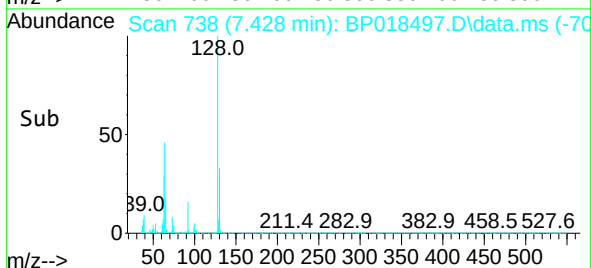
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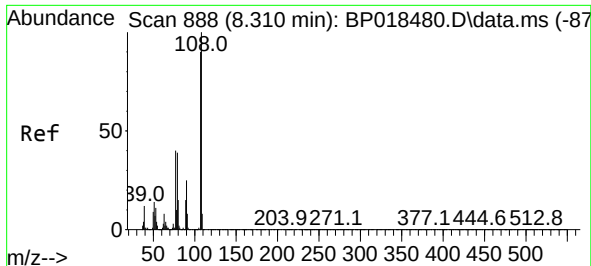


#12
2-Chlorophenol
Concen: 30.640 ng/ul
RT: 7.428 min Scan# 738
Delta R.T. 0.000 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35



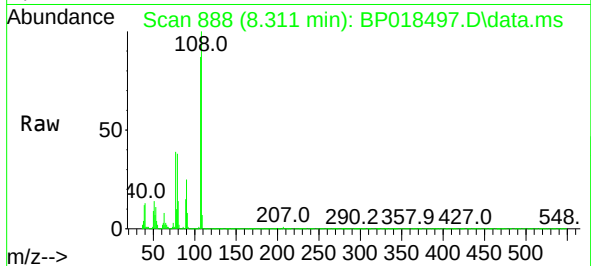
Tgt Ion:128 Resp: 852512
Ion Ratio Lower Upper
128 100
64 45.5 37.0 55.4
130 32.7 26.8 40.2





#13
2-Methylphenol
Concen: 31.408 ng/ul
RT: 8.311 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP018497.D
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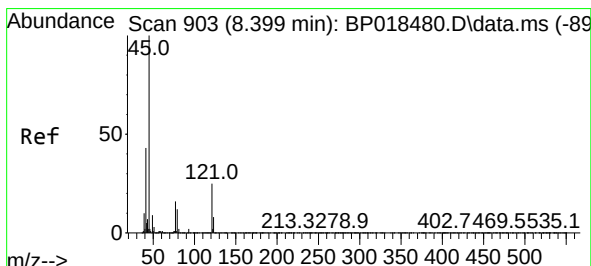
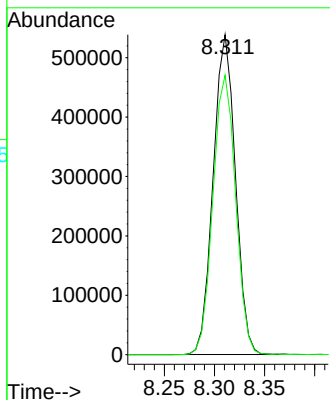
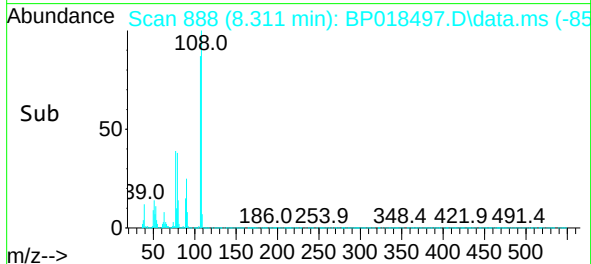
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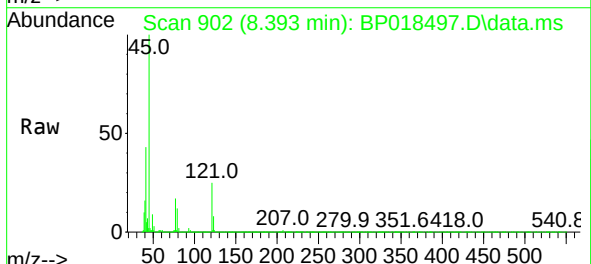
Tgt Ion:108 Resp: 830792
Ion Ratio Lower Upper
108 100
107 87.4 70.6 105.8

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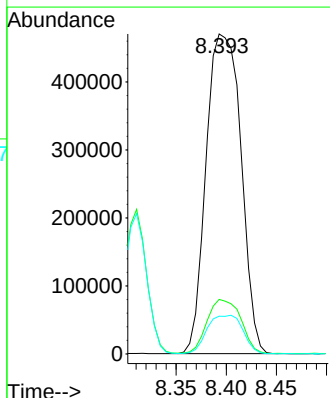
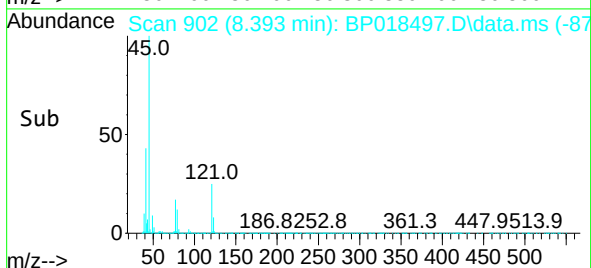
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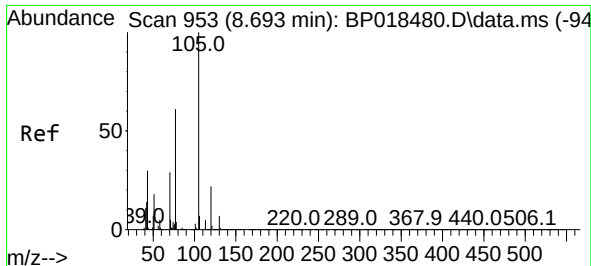


#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.613 ng/ul
RT: 8.393 min Scan# 902
Delta R.T. -0.012 min
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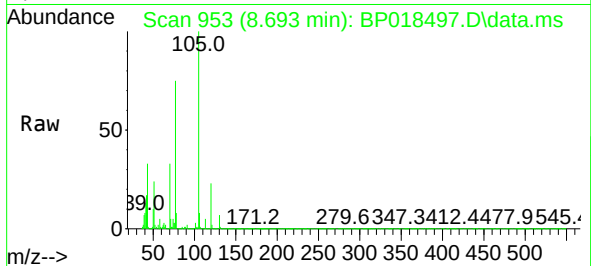
Tgt Ion: 45 Resp: 1138198
Ion Ratio Lower Upper
45 100
77 17.1 12.7 19.1
79 11.8 10.5 15.7





#16
Acetophenone
Concen: 32.155 ng/ul
RT: 8.693 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

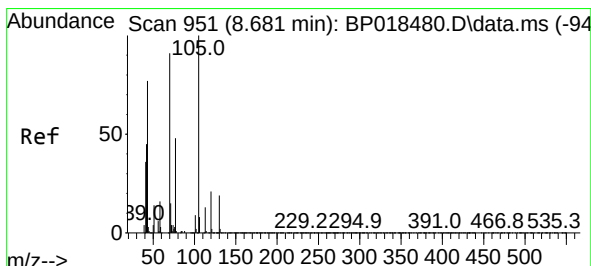
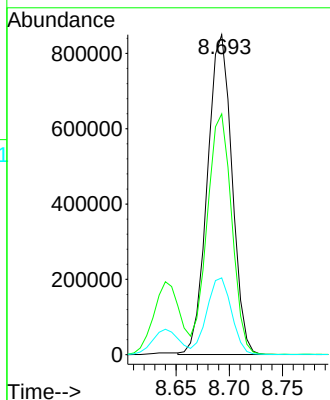
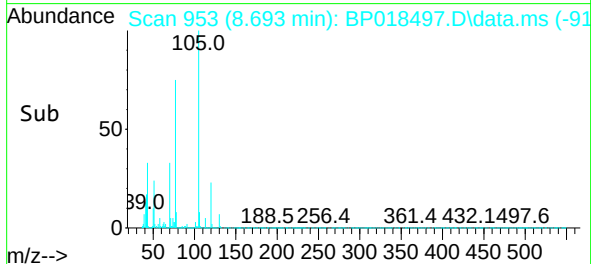
Instrument :
BNA_P
ClientSampleId :
SLCS278



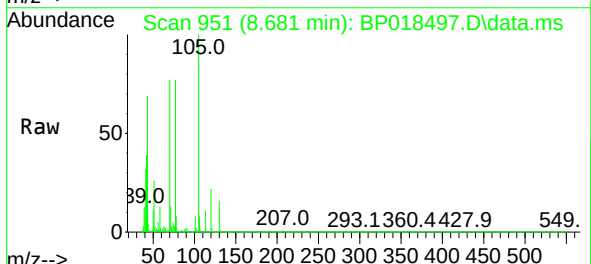
Tgt Ion:105 Resp: 136635
Ion Ratio Lower Upper
105 100
77 75.3 59.4 89.0
51 24.0 19.4 29.0

Manual Integrations
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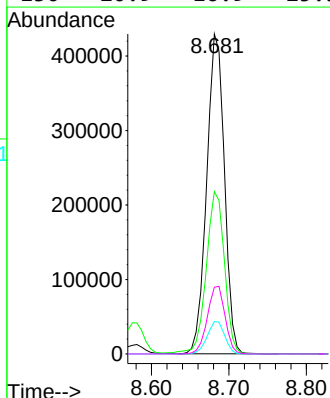
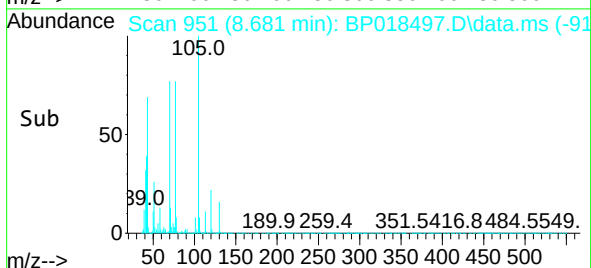
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

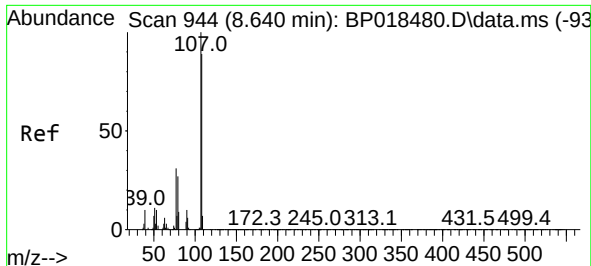


#17
N-Nitroso-di-n-propylamine
Concen: 29.265 ng/ul
RT: 8.681 min Scan# 951
Delta R.T. 0.000 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35



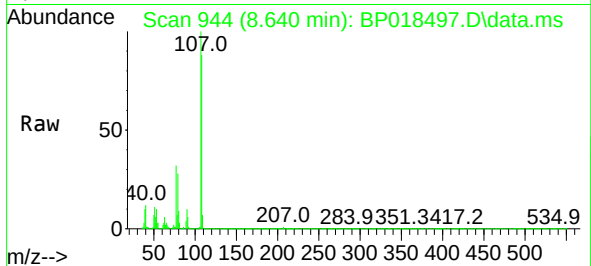
Tgt Ion: 70 Resp: 684109
Ion Ratio Lower Upper
70 100
42 50.7 41.0 61.4
101 10.2 7.8 11.8
130 20.9 16.9 25.3





#18
4-Methylphenol
Concen: 31.686 ng/ul
RT: 8.640 min Scan# 944
Delta R.T. 0.000 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

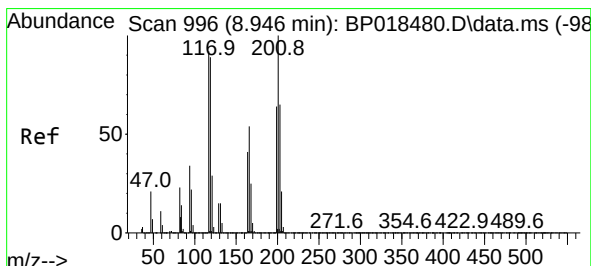
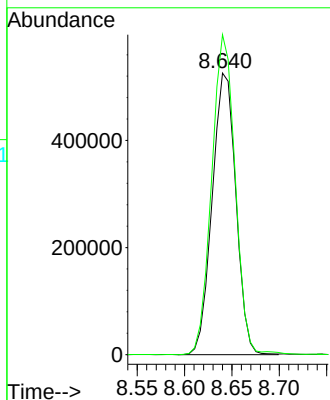
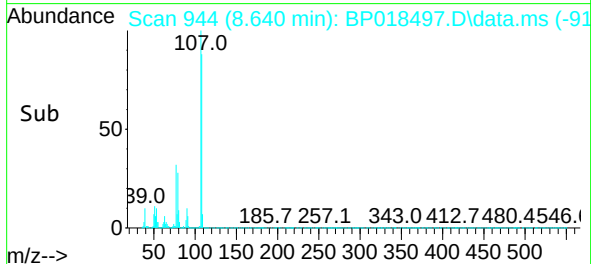
Instrument :
BNA_P
ClientSampleId :
SLCS278



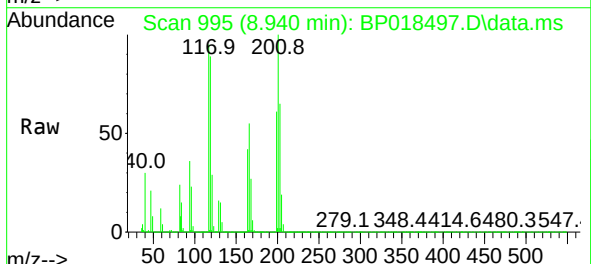
Tgt Ion:108 Resp: 915215
Ion Ratio Lower Upper
108 100
107 113.6 90.6 136.0

Manual Integrations
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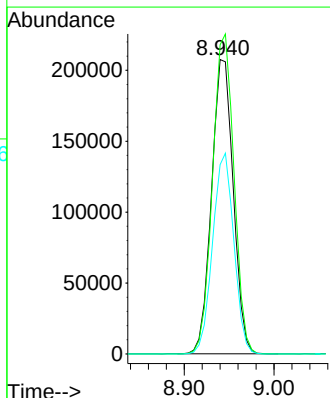
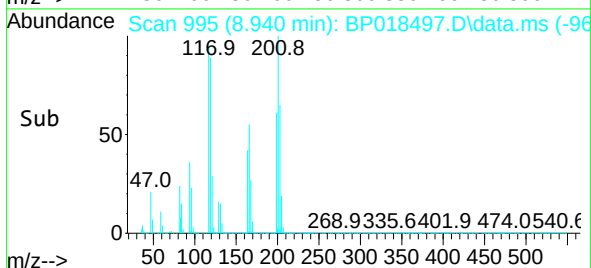
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

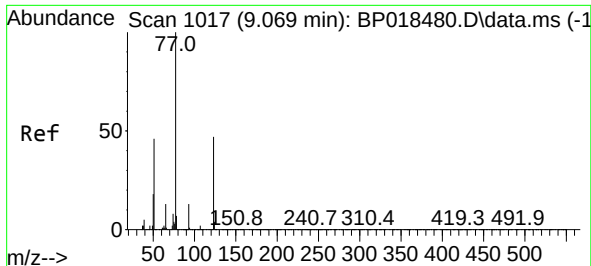


#19
Hexachloroethane
Concen: 30.593 ng/ul
RT: 8.940 min Scan# 995
Delta R.T. -0.006 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35



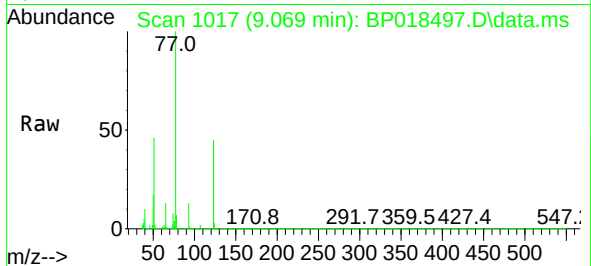
Tgt Ion:117 Resp: 348960
Ion Ratio Lower Upper
117 100
201 105.0 83.7 125.5
199 64.3 52.3 78.5





#22
Nitrobenzene
Concen: 31.754 ng/ul
RT: 9.069 min Scan# 1017
Delta R.T. 0.000 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

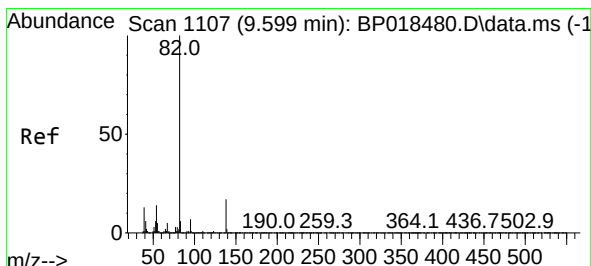
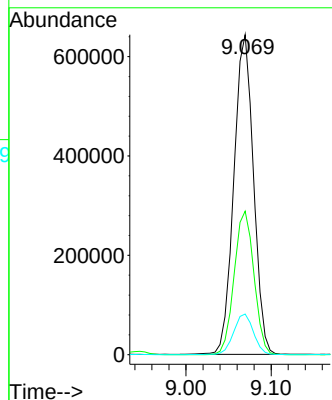
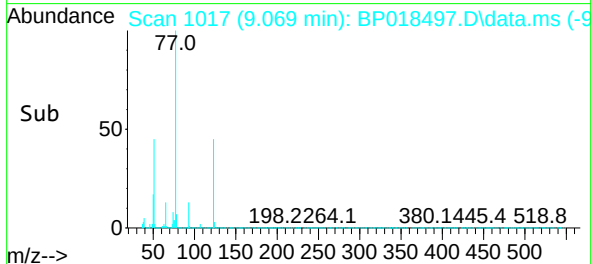
Instrument :
BNA_P
ClientSampleId :
SLCS278



Tgt Ion: 77 Resp: 1031133
Ion Ratio Lower Upper
77 100
123 44.8 35.8 53.8
65 12.7 10.5 15.7

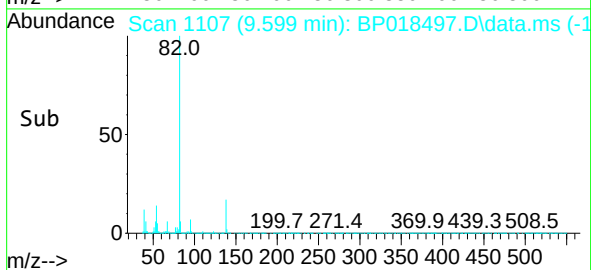
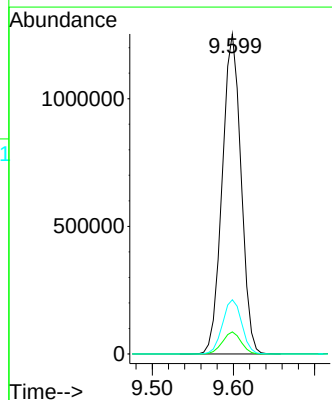
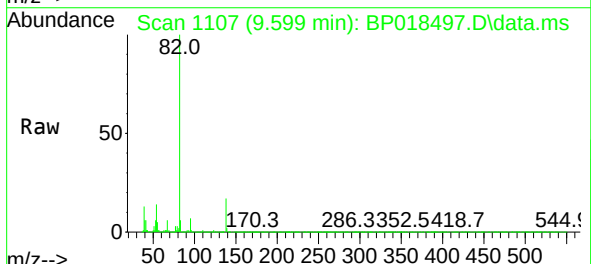
Manual Integrations
APPROVED

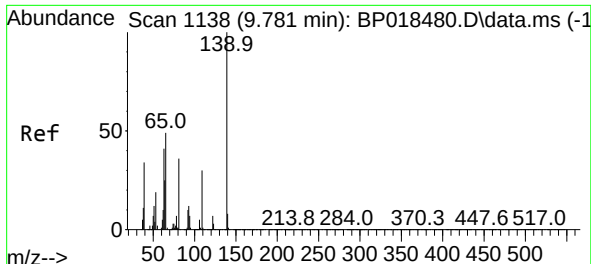
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#23
Isophorone
Concen: 30.523 ng/ul
RT: 9.599 min Scan# 1107
Delta R.T. 0.000 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

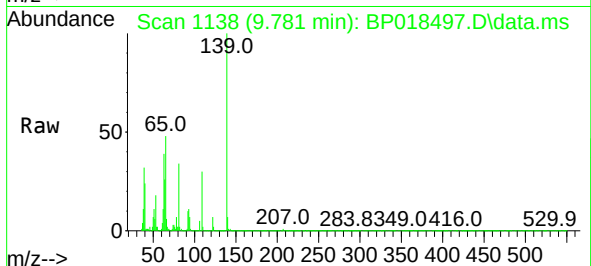
Tgt Ion: 82 Resp: 2020924
Ion Ratio Lower Upper
82 100
95 6.9 5.5 8.3
138 16.9 13.5 20.3





#25
2-Nitrophenol
Concen: 32.562 ng/ul
RT: 9.781 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

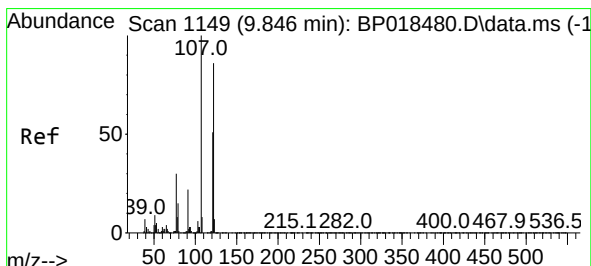
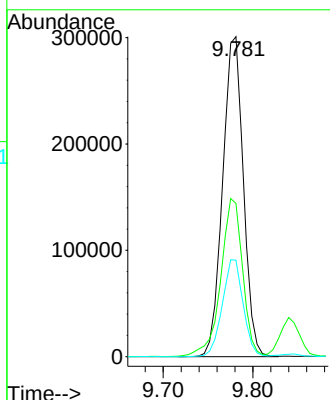
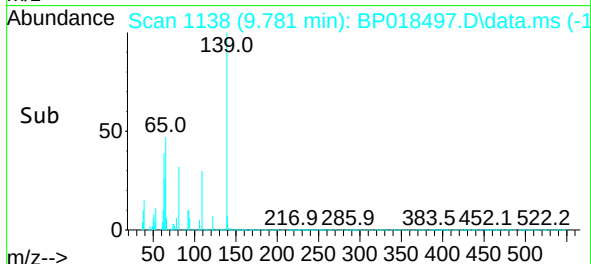
Instrument :
BNA_P
ClientSampleId :
SLCS278



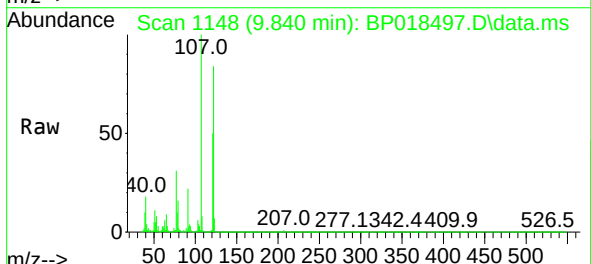
Tgt Ion:139 Resp: 482764
Ion Ratio Lower Upper
139 100
65 47.9 39.1 58.7
109 30.2 23.8 35.6

Manual Integrations
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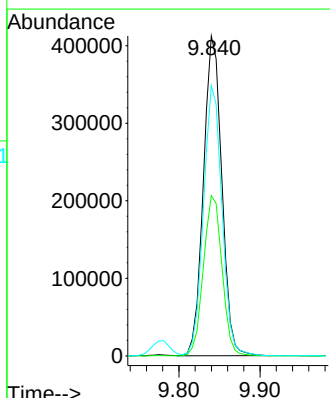
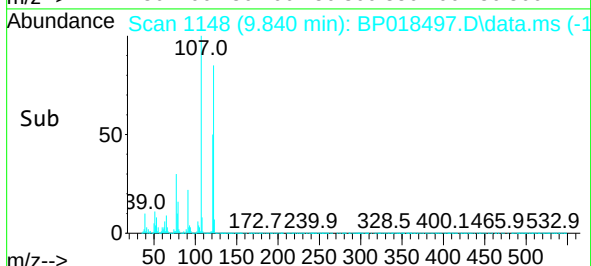
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

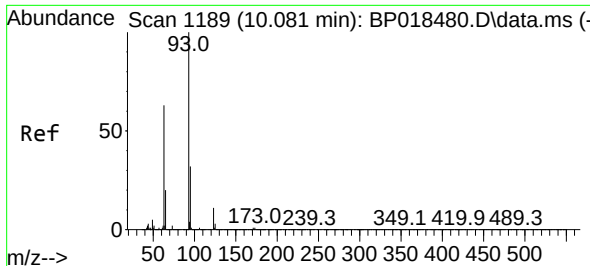


#26
2,4-Dimethylphenol
Concen: 22.341 ng/ul
RT: 9.840 min Scan# 1148
Delta R.T. -0.006 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35



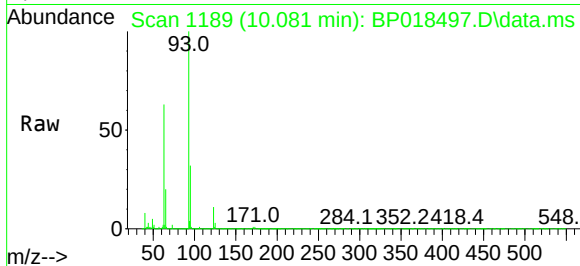
Tgt Ion:107 Resp: 647801
Ion Ratio Lower Upper
107 100
121 50.1 40.0 60.0
122 84.5 69.1 103.7





#27
Bis(2-Chloroethoxy)methane
Concen: 30.575 ng/ul
RT: 10.081 min Scan# 1189
Delta R.T. -0.006 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

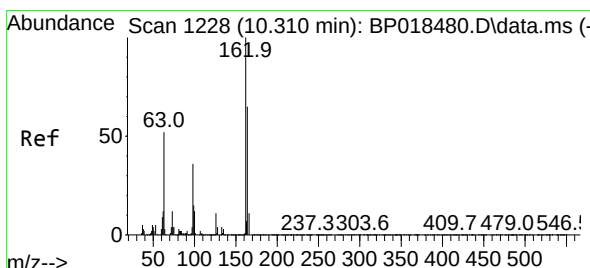
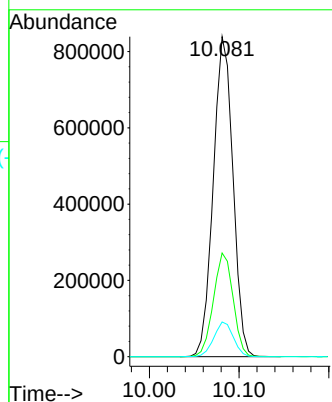
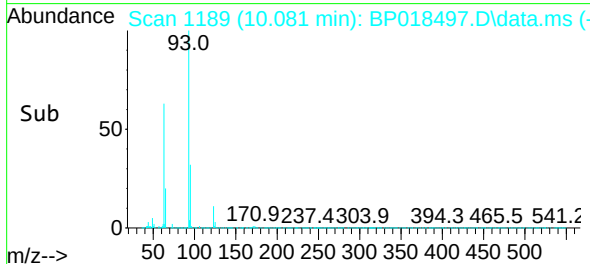
Instrument :
BNA_P
ClientSampleId :
SLCS278



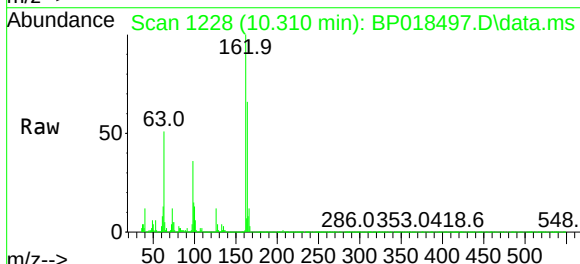
Tgt Ion: 93 Resp: 1278030
Ion Ratio Lower Upper
93 100
95 32.4 26.1 39.1
123 10.8 8.9 13.3

Manual Integrations
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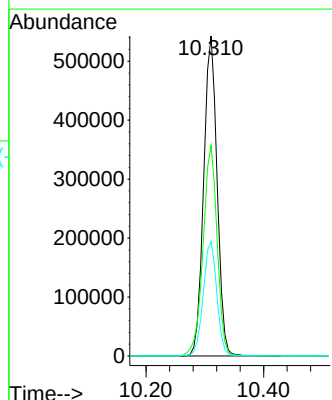
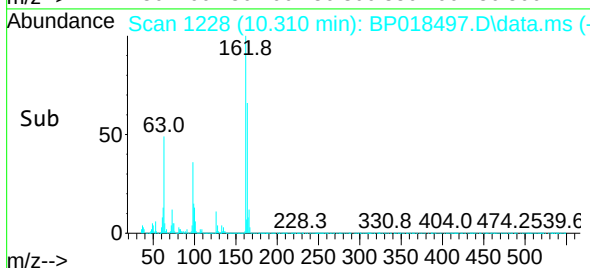
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

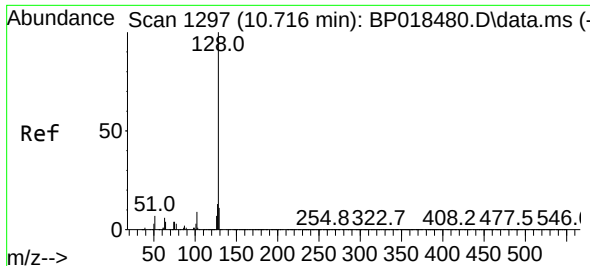


#29
2,4-Dichlorophenol
Concen: 31.538 ng/ul
RT: 10.310 min Scan# 1228
Delta R.T. 0.000 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35



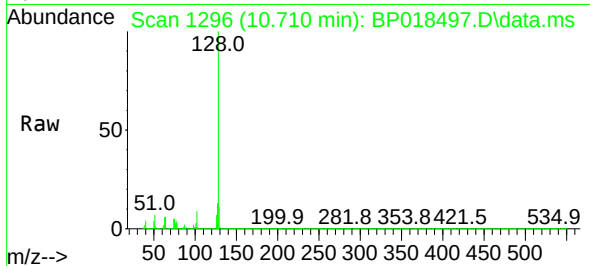
Tgt Ion:162 Resp: 860124
Ion Ratio Lower Upper
162 100
164 65.8 51.7 77.5
98 35.7 29.2 43.8





#30
Naphthalene
Concen: 30.896 ng/ul
RT: 10.710 min Scan# 1297
Delta R.T. -0.006 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

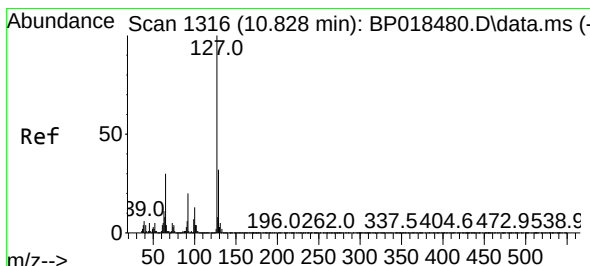
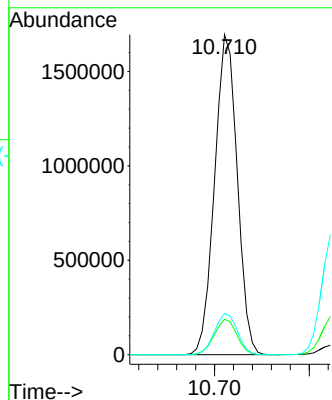
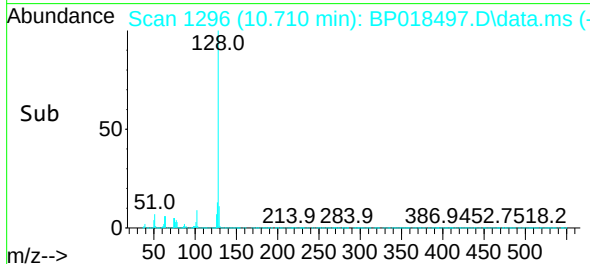
Instrument :
BNA_P
ClientSampleId :
SLCS278



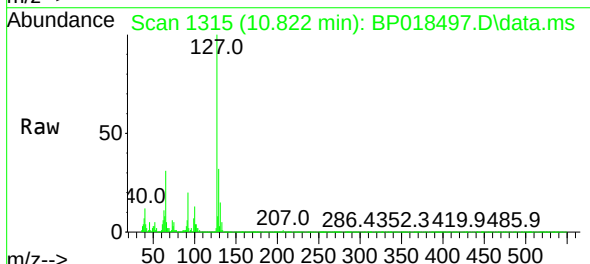
Tgt Ion:128 Resp: 281259
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 12.9 10.5 15.7

Manual Integrations
APPROVED

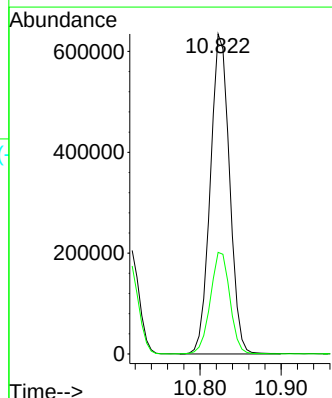
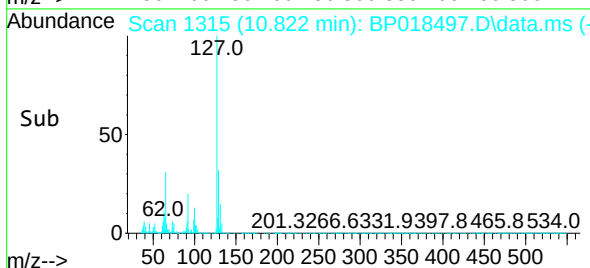
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

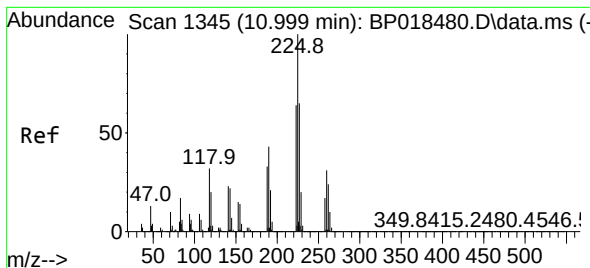


#32
4-Chloroaniline
Concen: 29.506 ng/ul
RT: 10.822 min Scan# 1315
Delta R.T. -0.006 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35



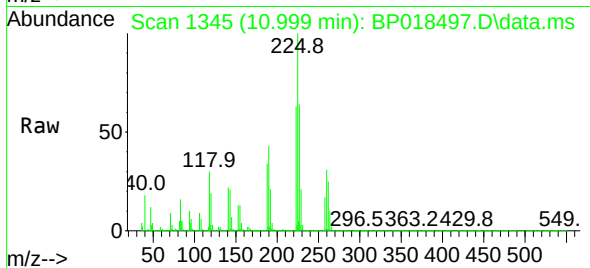
Tgt Ion:127 Resp: 1040627
Ion Ratio Lower Upper
127 100
129 31.8 25.6 38.4





#33
Hexachlorobutadiene
Concen: 31.236 ng/ul
RT: 10.999 min Scan# 1345
Delta R.T. -0.006 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

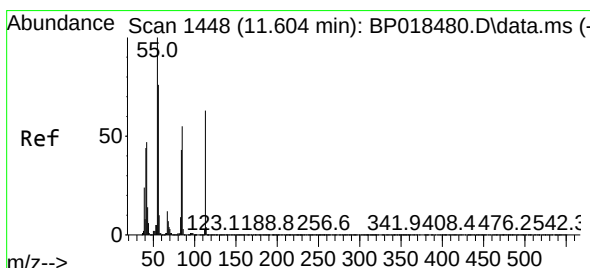
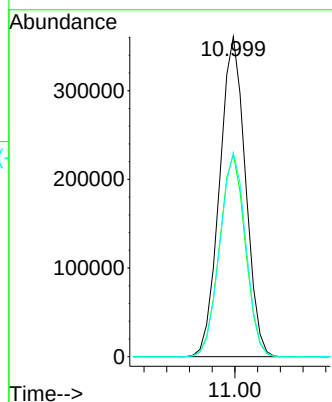
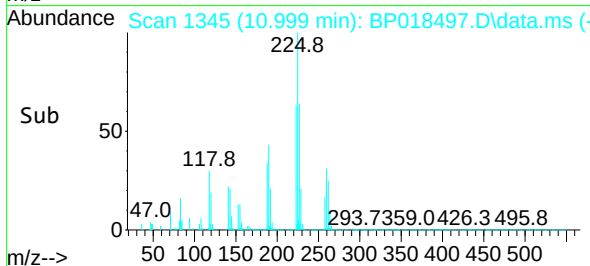
Instrument :
BNA_P
ClientSampleId :
SLCS278



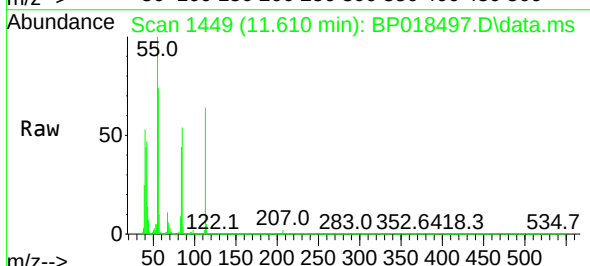
Tgt Ion:225 Resp: 57053
Ion Ratio Lower Upper
225 100
223 63.2 49.5 74.3
227 63.9 50.9 76.3

Manual Integrations
APPROVED

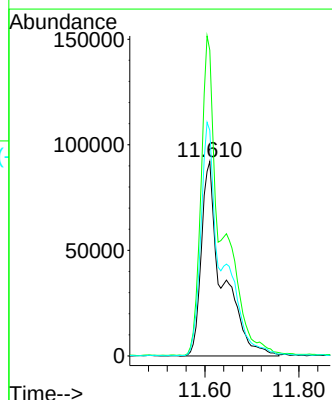
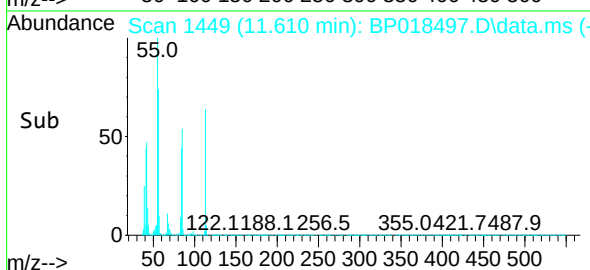
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

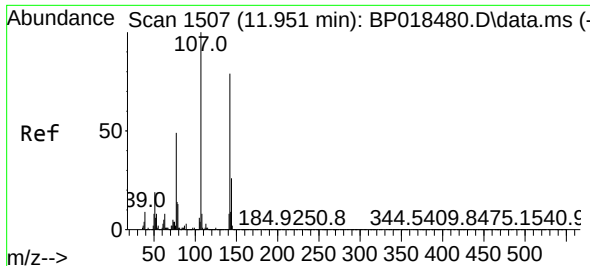


#34
Caprolactam
Concen: 34.099 ng/ul m
RT: 11.610 min Scan# 1449
Delta R.T. 0.012 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35



Tgt Ion:113 Resp: 285157
Ion Ratio Lower Upper
113 100
55 157.3 133.7 200.5
56 116.0 97.4 146.2





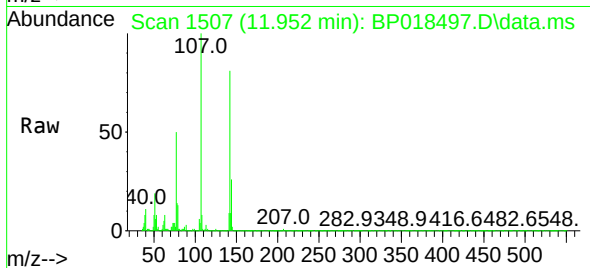
#35
4-Chloro-3-methylphenol
Concen: 30.669 ng/ul
RT: 11.952 min Scan# 1507
Delta R.T. 0.000 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

Instrument :

BNP

ClientSampleId :

SLCS278



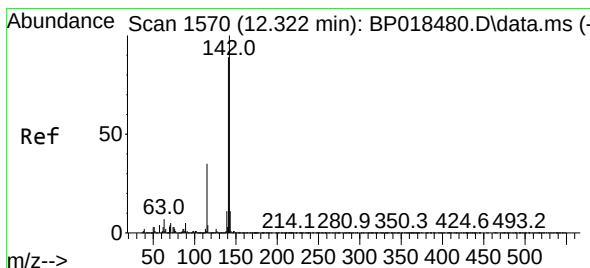
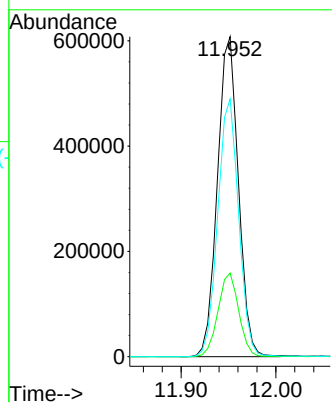
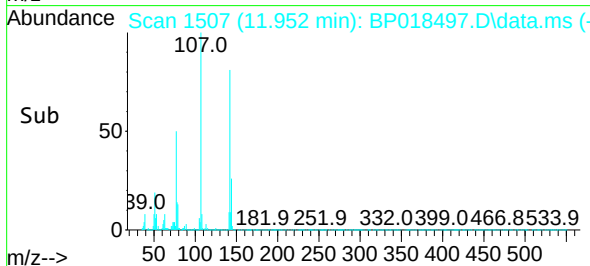
Tgt Ion:107 Resp: 937029
Ion Ratio Lower Upper
107 100
144 26.1 21.0 31.6
142 80.6 63.6 95.4

Manual Integrations

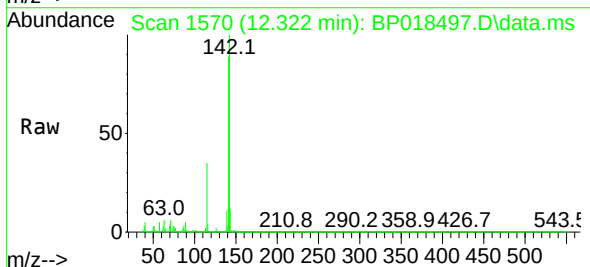
APPROVED

Reviewed By :Yogesh Patel 12/04/2023

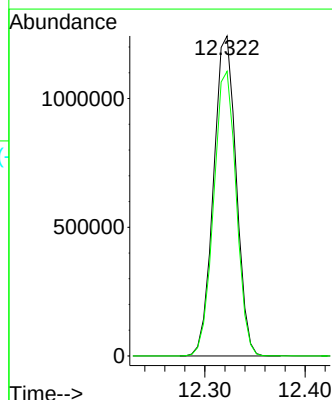
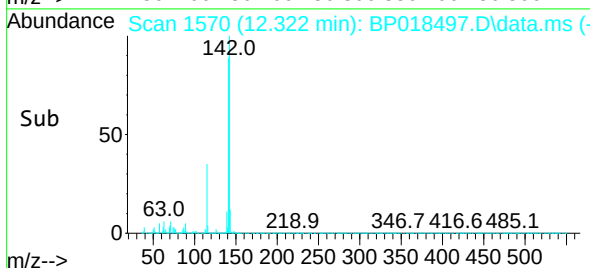
Supervised By :mohammad ahmed 12/04/2023

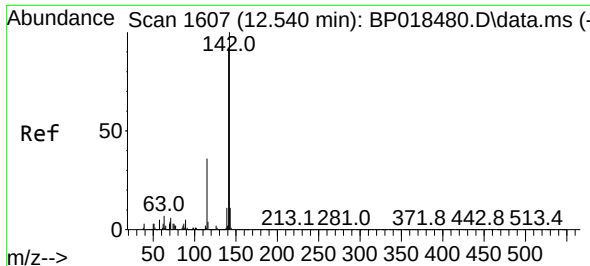


#36
2-Methylnaphthalene
Concen: 30.252 ng/ul
RT: 12.322 min Scan# 1570
Delta R.T. 0.000 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35



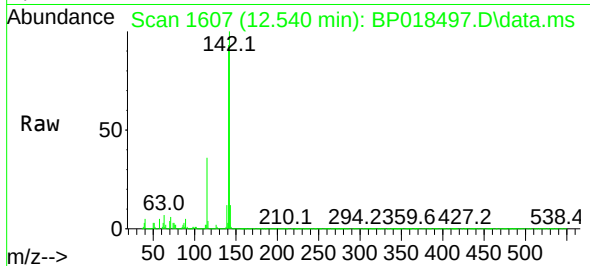
Tgt Ion:142 Resp: 1951040
Ion Ratio Lower Upper
142 100
141 89.0 71.4 107.0





#37
1-Methylnaphthalene
Concen: 29.625 ng/ul
RT: 12.540 min Scan# 1607
Delta R.T. -0.006 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

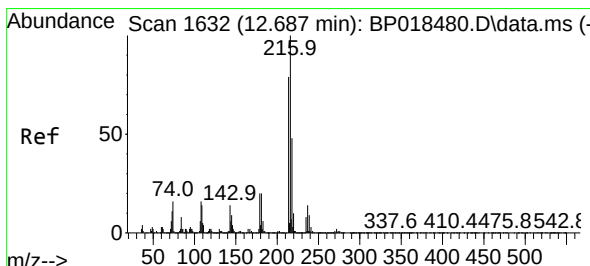
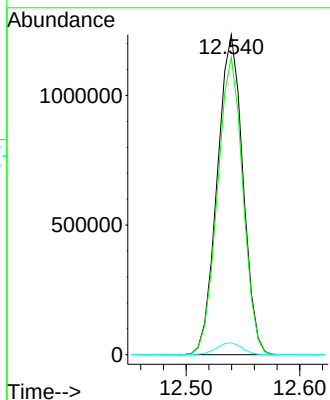
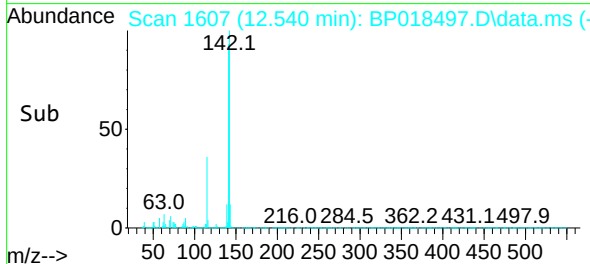
Instrument :
BNA_P
ClientSampleId :
SLCS278



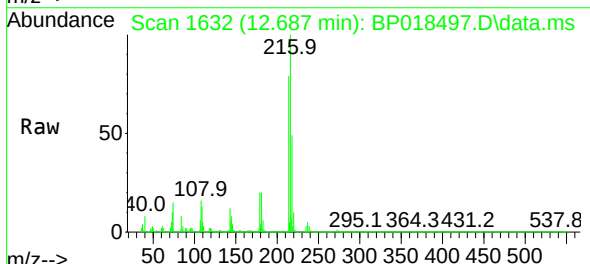
Tgt Ion:142 Resp: 1929484
Ion Ratio Lower Upper
142 100
141 92.9 73.5 110.3
116 3.7 2.8 4.2

Manual Integrations
APPROVED

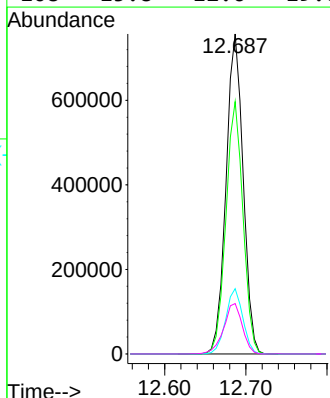
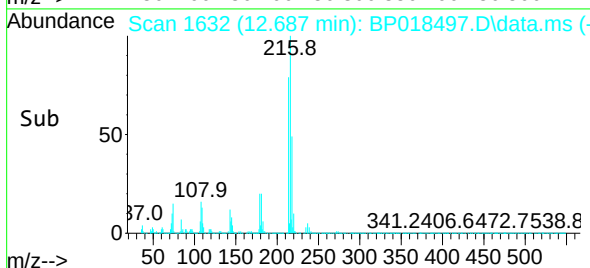
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

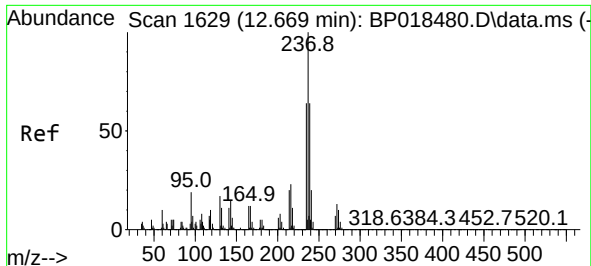


#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.391 ng/ul
RT: 12.687 min Scan# 1632
Delta R.T. -0.006 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35



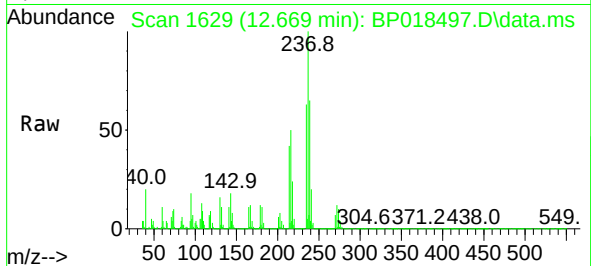
Tgt Ion:216 Resp: 1107655
Ion Ratio Lower Upper
216 100
214 78.8 63.9 95.9
179 20.4 16.3 24.5
108 15.8 12.6 19.0





#40
Hexachlorocyclopentadiene
Concen: 23.859 ng/ul
RT: 12.669 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

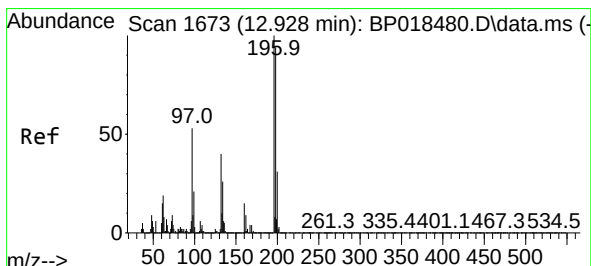
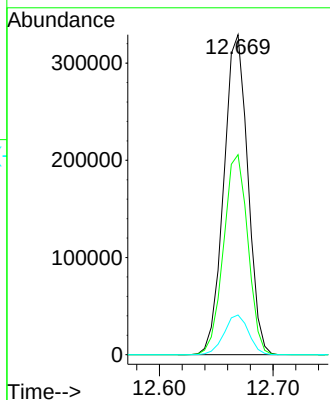
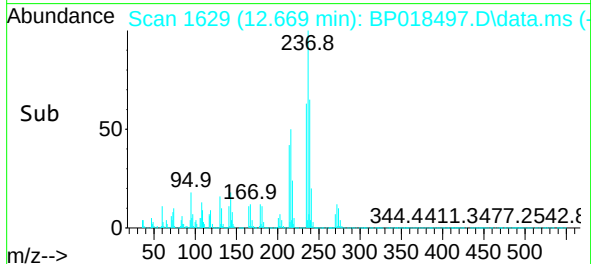
Instrument :
BNA_P
ClientSampleId :
SLCS278



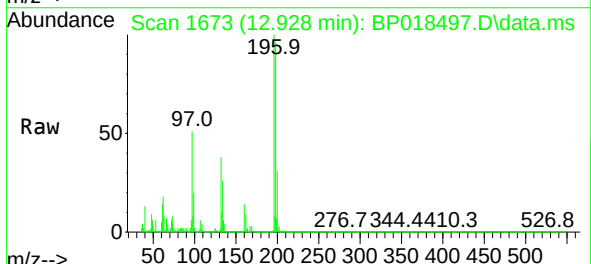
Tgt Ion:237 Resp: 48361
Ion Ratio Lower Upper
237 100
235 62.5 49.4 74.0
272 12.4 9.8 14.8

Manual Integrations
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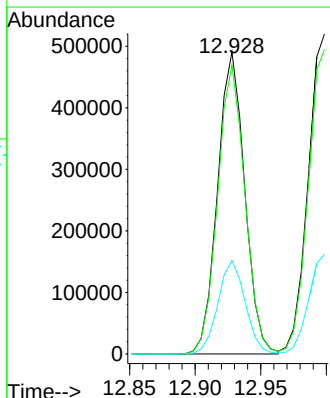
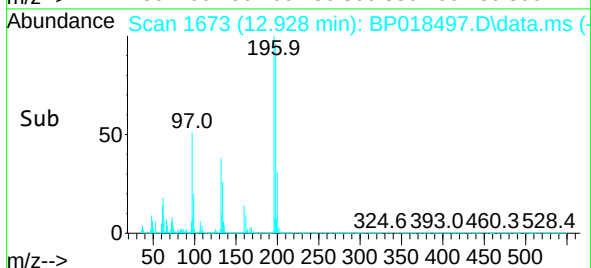
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

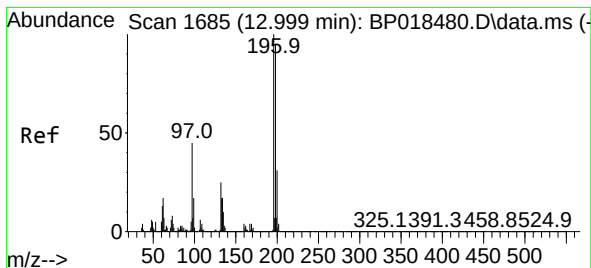


#41
2,4,6-Trichlorophenol
Concen: 32.055 ng/ul
RT: 12.928 min Scan# 1673
Delta R.T. 0.000 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35



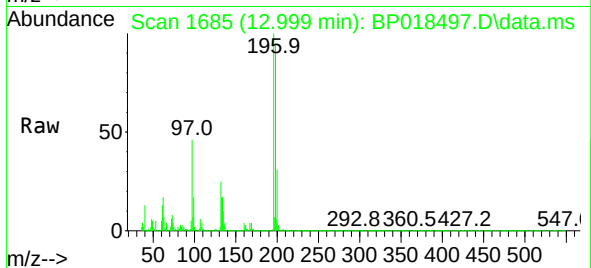
Tgt Ion:196 Resp: 705165
Ion Ratio Lower Upper
196 100
198 95.6 76.9 115.3
200 31.0 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 32.401 ng/ul
RT: 12.999 min Scan# 1685
Delta R.T. 0.000 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

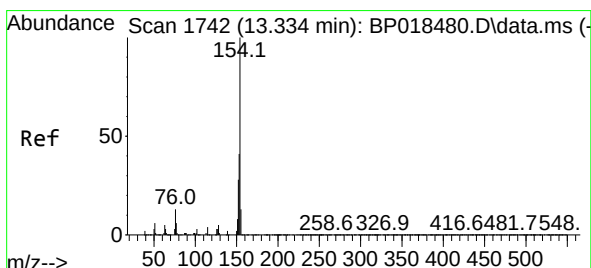
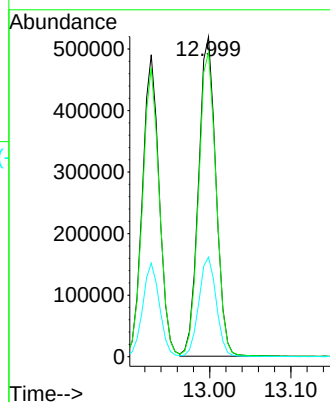
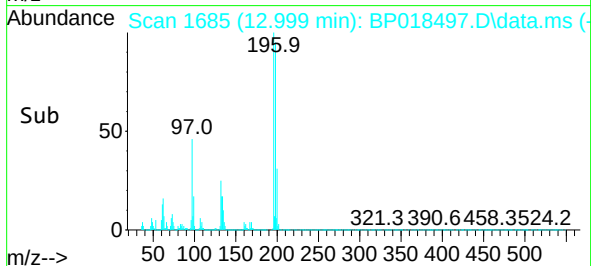
Instrument :
BNA_P
ClientSampleId :
SLCS278



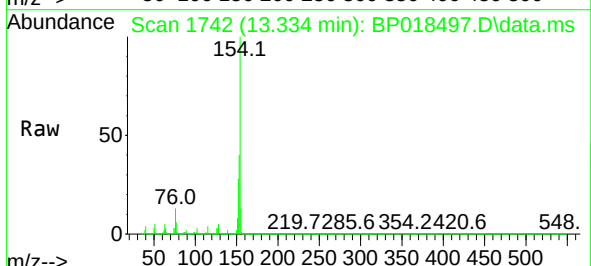
Tgt Ion:196 Resp: 772738
Ion Ratio Lower Upper
196 100
198 95.1 77.9 116.9
200 31.2 25.2 37.8

Manual Integrations
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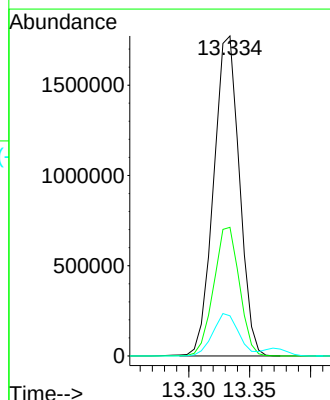
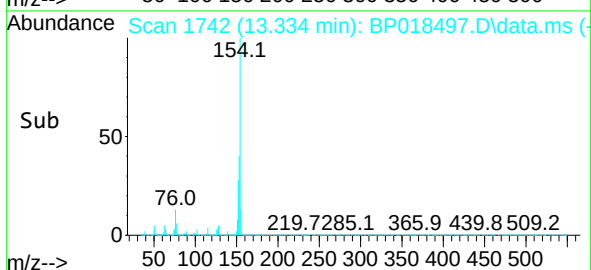
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

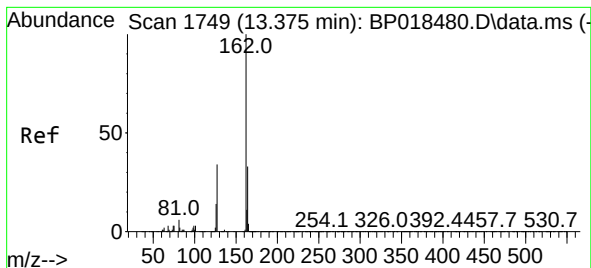


#43
1,1'-Biphenyl
Concen: 31.970 ng/ul
RT: 13.334 min Scan# 1742
Delta R.T. 0.000 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35



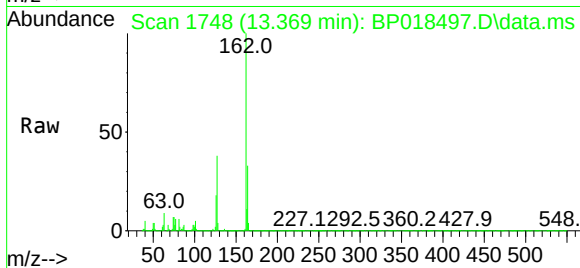
Tgt Ion:154 Resp: 2606105
Ion Ratio Lower Upper
154 100
153 40.2 32.8 49.2
76 12.6 10.7 16.1





#44
2-Chloronaphthalene
Concen: 32.073 ng/ul
RT: 13.369 min Scan# 1748
Delta R.T. -0.006 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

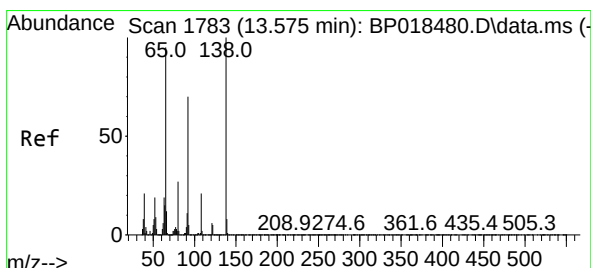
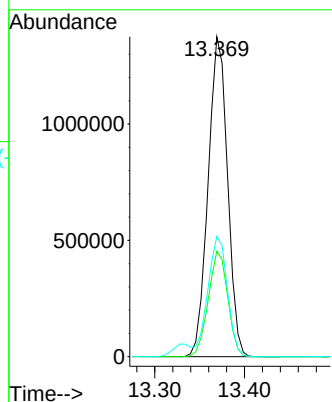
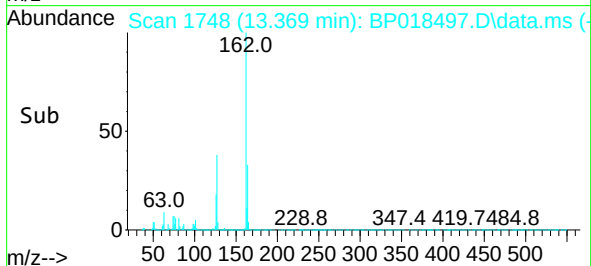
Instrument :
BNA_P
ClientSampleId :
SLCS278



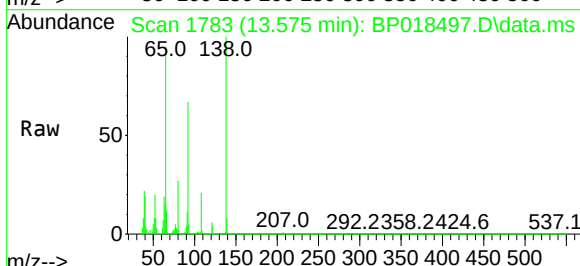
Tgt Ion:162 Resp: 2064919
Ion Ratio Lower Upper
162 100
164 33.0 25.7 38.5
127 37.6 30.3 45.5

Manual Integrations
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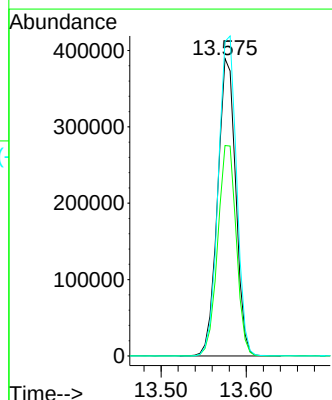
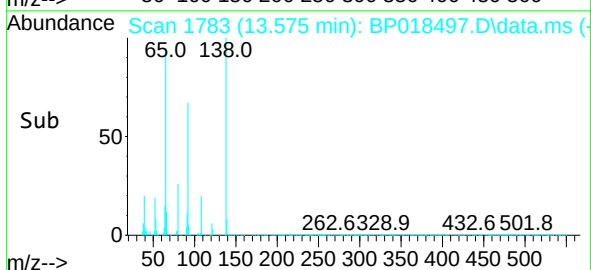
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

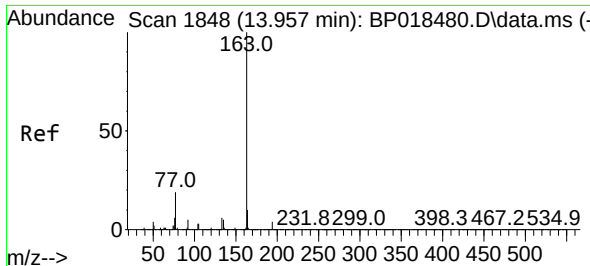


#45
2-Nitroaniline
Concen: 32.968 ng/ul
RT: 13.575 min Scan# 1783
Delta R.T. -0.006 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35



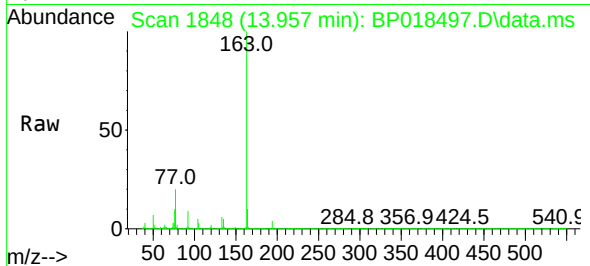
Tgt Ion: 65 Resp: 575409
Ion Ratio Lower Upper
65 100
92 70.8 56.9 85.3
138 105.7 88.2 132.2





#47
Dimethylphthalate
Concen: 31.398 ng/ul
RT: 13.957 min Scan# 1848
Delta R.T. -0.006 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

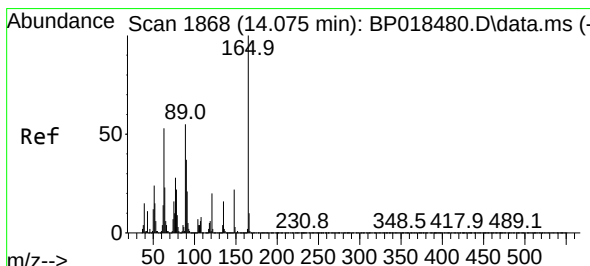
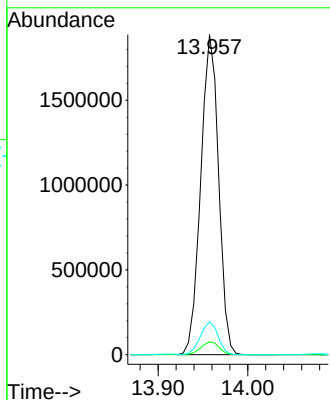
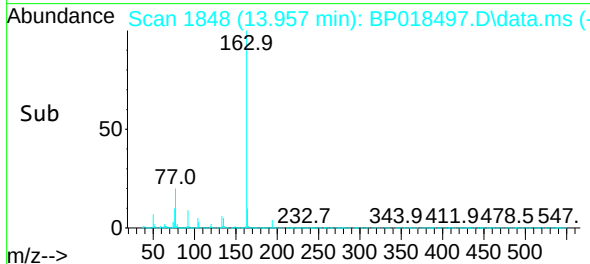
Instrument :
BNA_P
ClientSampleId :
SLCS278



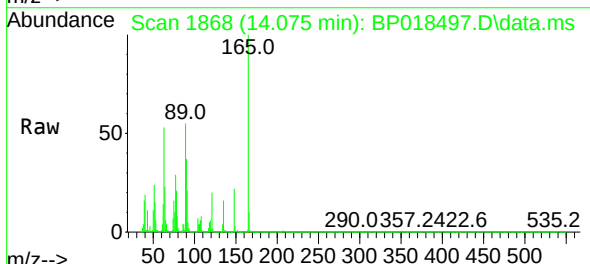
Tgt Ion:163 Resp: 2599930
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 10.2 8.0 12.0

Manual Integrations
APPROVED

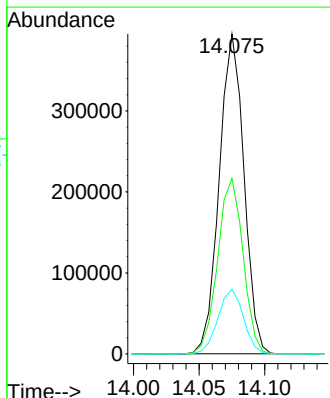
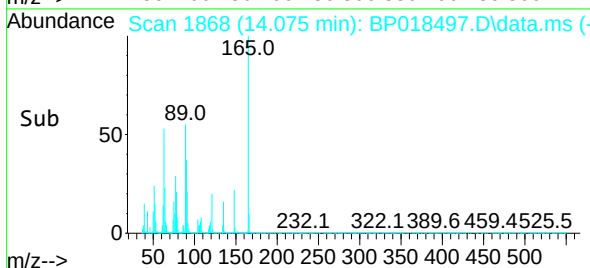
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

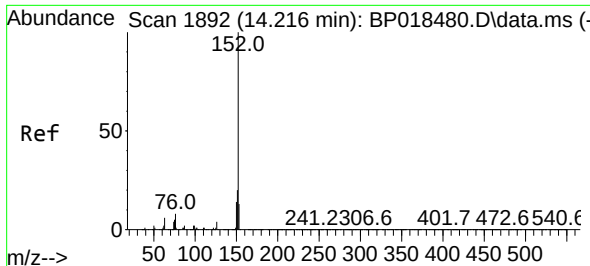


#48
2,6-Dinitrotoluene
Concen: 33.074 ng/ul
RT: 14.075 min Scan# 1868
Delta R.T. 0.000 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35



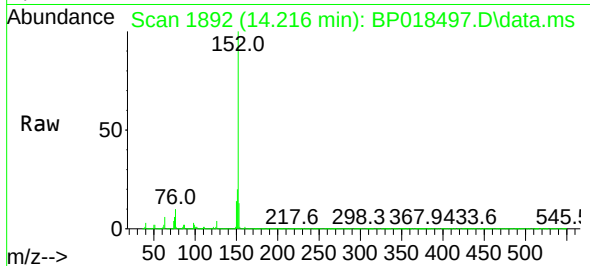
Tgt Ion:165 Resp: 517437
Ion Ratio Lower Upper
165 100
89 54.8 46.6 70.0
121 20.3 17.3 25.9





#50
Acenaphthylene
Concen: 31.795 ng/ul
RT: 14.216 min Scan# 1892
Delta R.T. 0.000 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

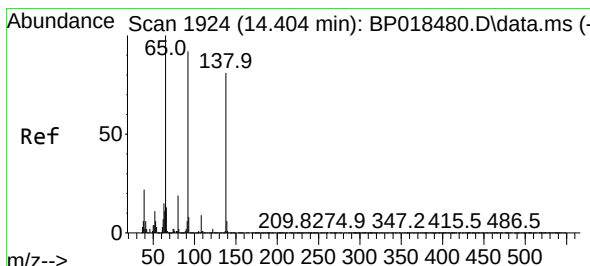
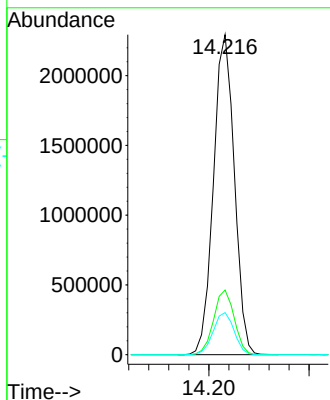
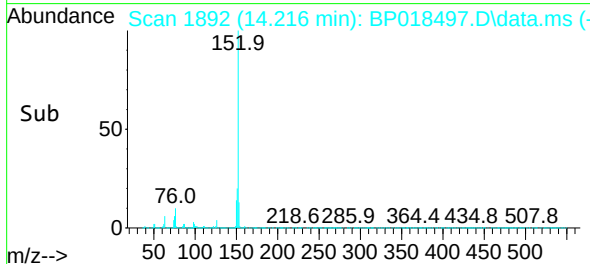
Instrument :
BNA_P
ClientSampleId :
SLCS278



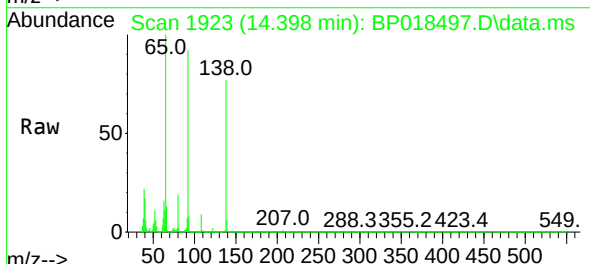
Tgt Ion:152 Resp: 3311340
Ion Ratio Lower Upper
152 100
151 20.2 15.9 23.9
153 13.1 10.6 16.0

Manual Integrations
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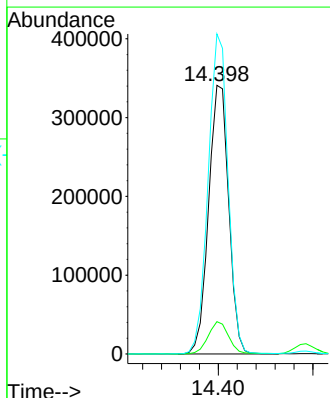
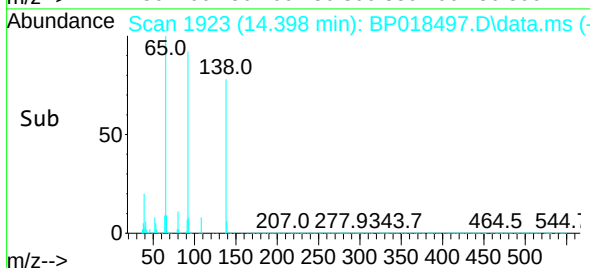
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

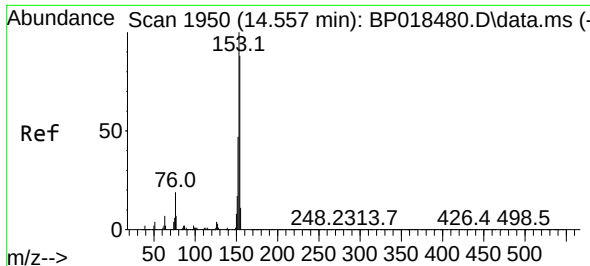


#51
3-Nitroaniline
Concen: 32.261 ng/ul
RT: 14.398 min Scan# 1923
Delta R.T. -0.006 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35



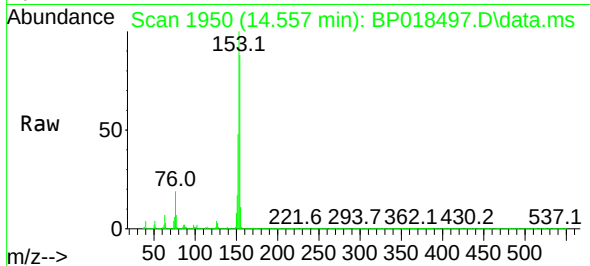
Tgt Ion:138 Resp: 503827
Ion Ratio Lower Upper
138 100
108 12.0 9.5 14.3
92 119.2 93.1 139.7





#52
Acenaphthene
Concen: 31.463 ng/ul
RT: 14.557 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

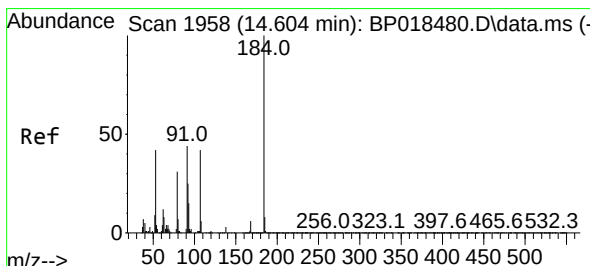
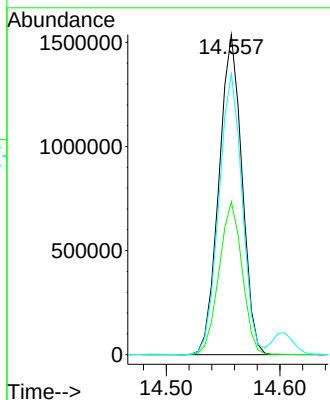
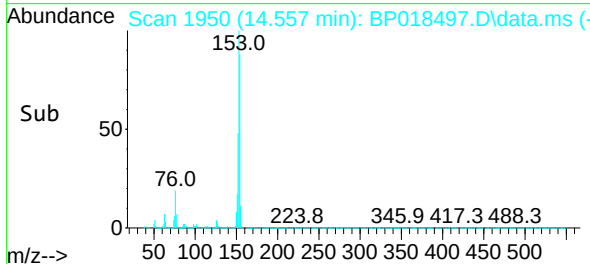
Instrument :
BNA_P
ClientSampleId :
SLCS278



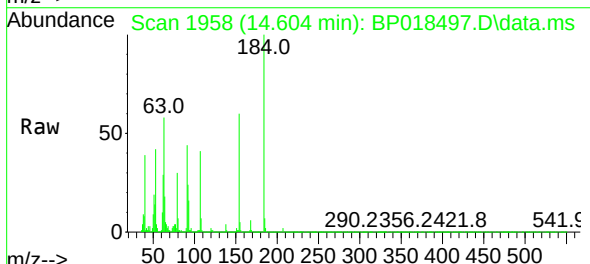
Tgt Ion:153 Resp: 216653
Ion Ratio Lower Upper
153 100
152 47.8 38.1 57.1
154 87.8 71.7 107.5

Manual Integrations
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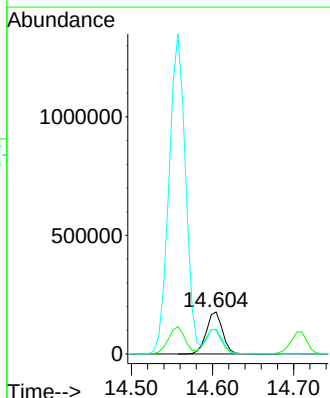
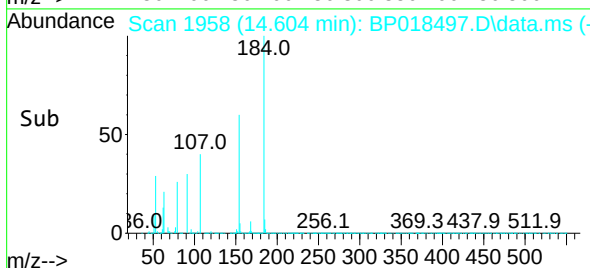
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

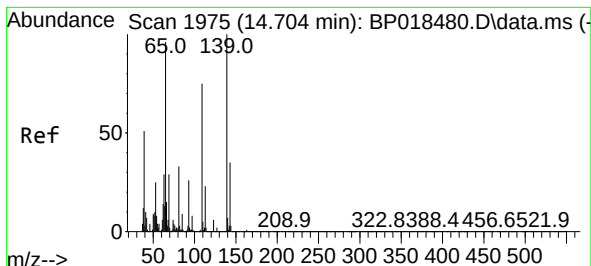


#53
2,4-Dinitrophenol
Concen: 29.444 ng/ul
RT: 14.604 min Scan# 1958
Delta R.T. 0.000 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35



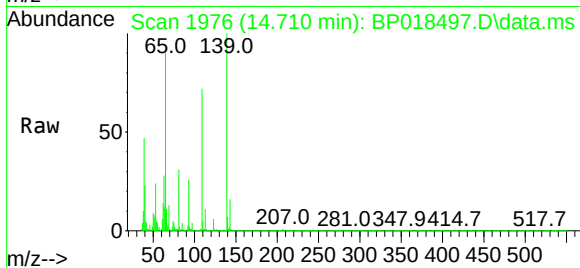
Tgt Ion:184 Resp: 244135
Ion Ratio Lower Upper
184 100
63 57.8 48.2 72.4
154 59.5 49.1 73.7





#55
4-Nitrophenol
Concen: 32.144 ng/ul
RT: 14.710 min Scan# 1975
Delta R.T. 0.006 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

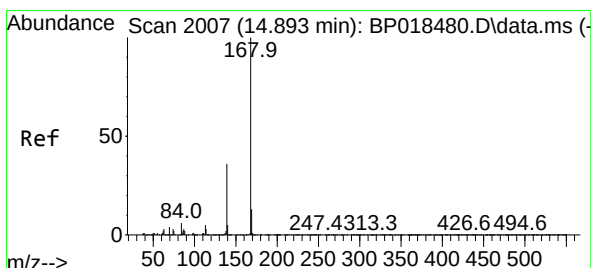
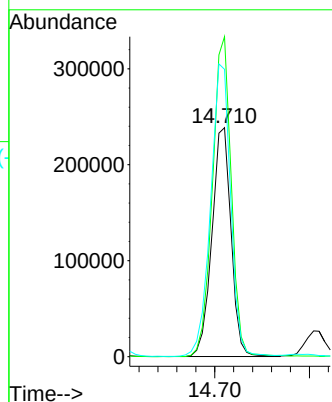
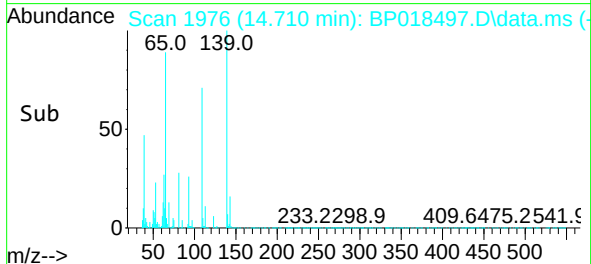
Instrument :
BNA_P
ClientSampleId :
SLCS278



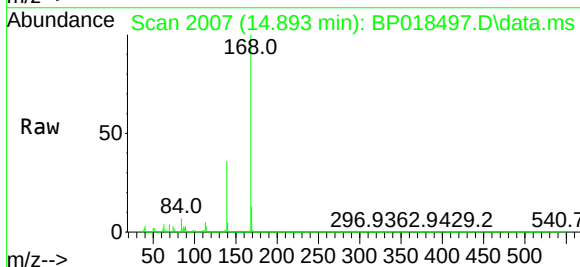
Tgt Ion:109 Resp: 335335
Ion Ratio Lower Upper
109 100
139 139.7 109.0 163.4
65 125.4 106.2 159.4

Manual Integrations
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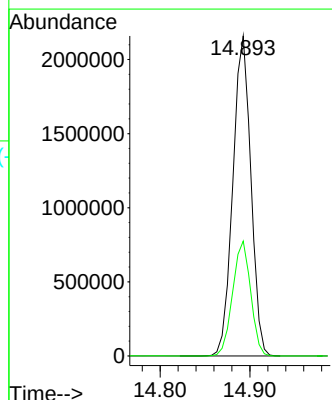
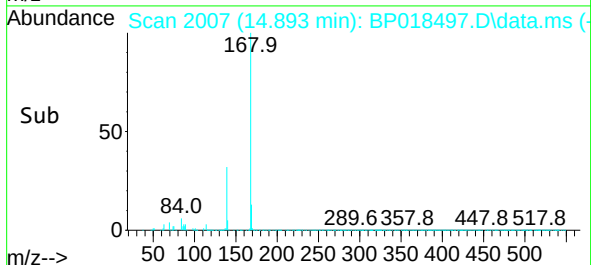
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

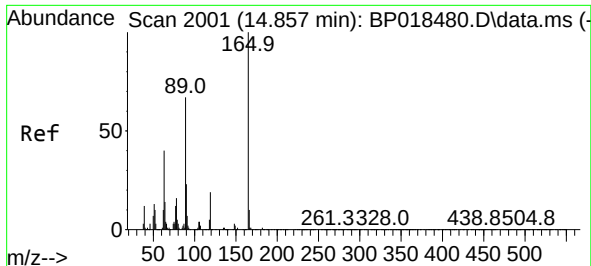


#56
Dibenzofuran
Concen: 31.418 ng/ul
RT: 14.893 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35



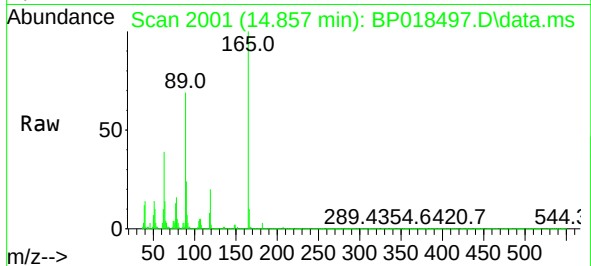
Tgt Ion:168 Resp: 3006880
Ion Ratio Lower Upper
168 100
139 35.9 29.1 43.7





#57
2,4-Dinitrotoluene
Concen: 32.927 ng/ul
RT: 14.857 min Scan# 2001
Delta R.T. 0.000 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

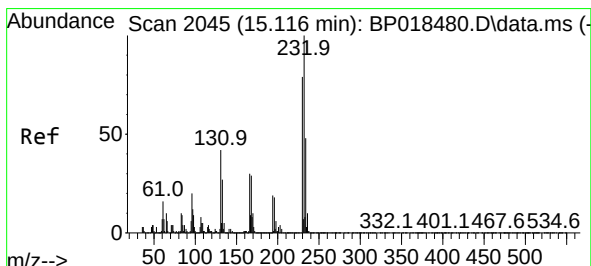
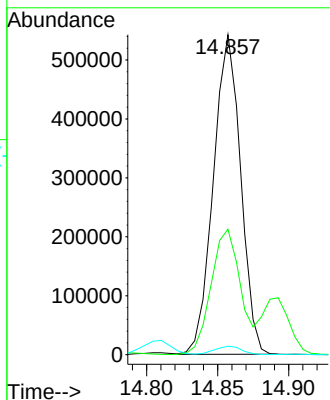
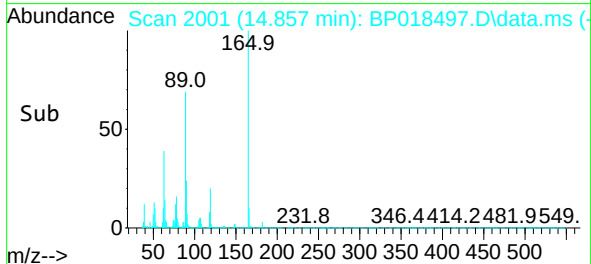
Instrument :
BNA_P
ClientSampleId :
SLCS278



Tgt Ion:165 Resp: 724610
Ion Ratio Lower Upper
165 100
63 39.2 32.7 49.1
182 2.7 2.1 3.1

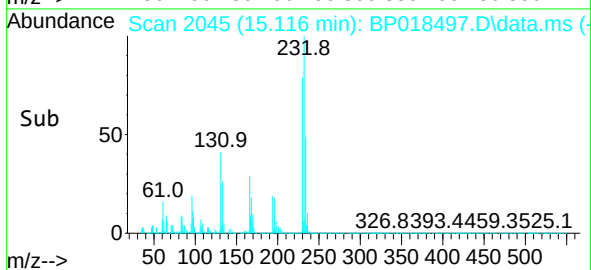
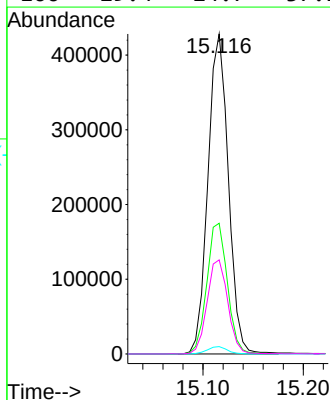
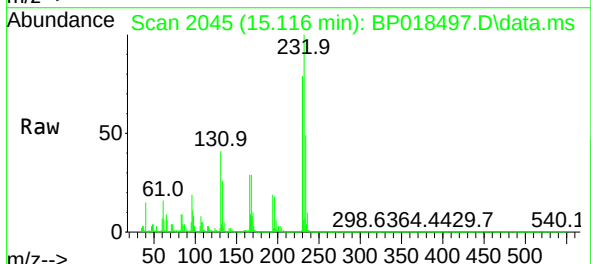
Manual Integrations
APPROVED

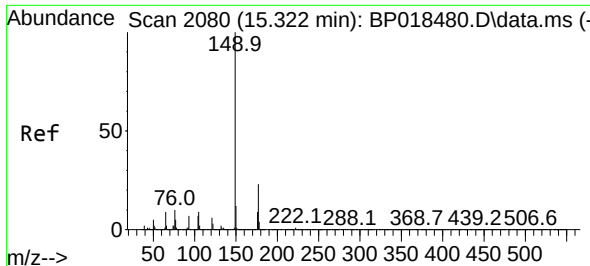
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 30.276 ng/ul
RT: 15.116 min Scan# 2045
Delta R.T. 0.000 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

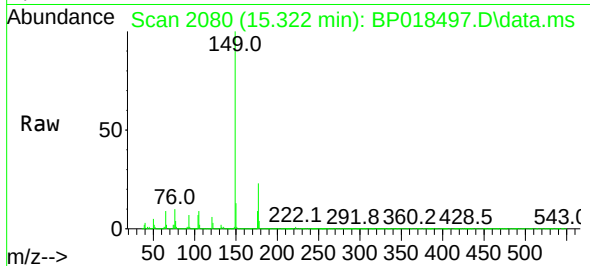
Tgt Ion:232 Resp: 605668
Ion Ratio Lower Upper
232 100
131 40.9 33.8 50.8
130 2.3 1.8 2.8
166 29.4 24.7 37.1





#59
Diethylphthalate
Concen: 30.682 ng/ul
RT: 15.322 min Scan# 2080
Delta R.T. -0.006 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

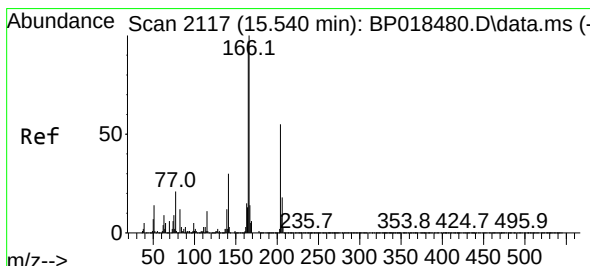
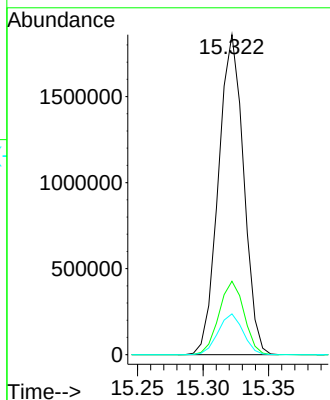
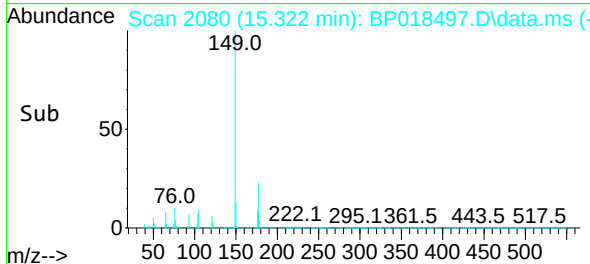
Instrument :
BNA_P
ClientSampleId :
SLCS278



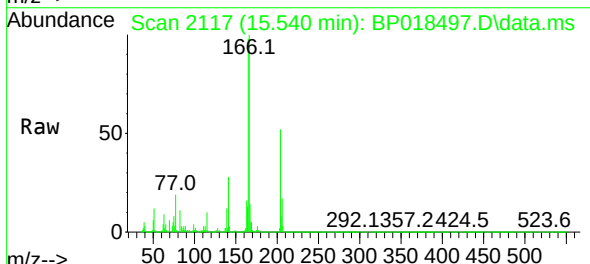
Tgt Ion:149 Resp: 248615
Ion Ratio Lower Upper
149 100
177 22.9 18.2 27.4
150 12.7 9.9 14.9

Manual Integrations
APPROVED

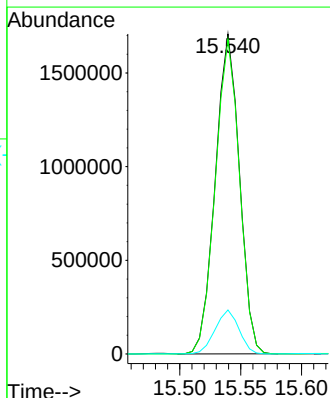
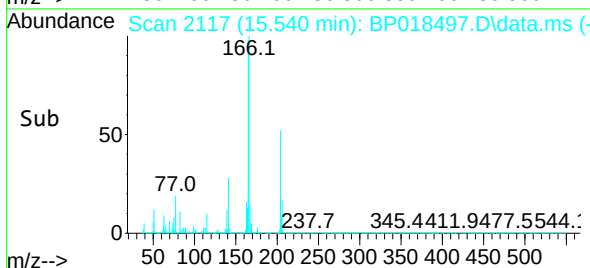
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

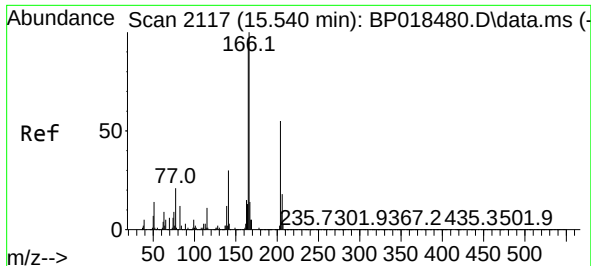


#61
Fluorene
Concen: 31.154 ng/ul
RT: 15.540 min Scan# 2117
Delta R.T. -0.006 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35



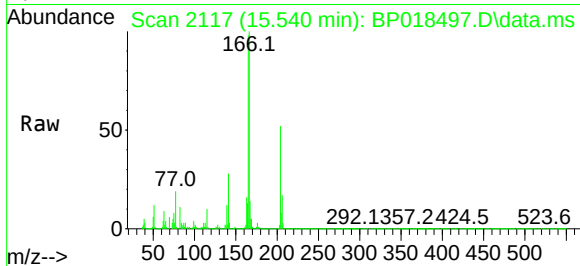
Tgt Ion:166 Resp: 2359293
Ion Ratio Lower Upper
166 100
165 98.3 78.0 117.0
167 13.7 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 31.290 ng/ul
RT: 15.540 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

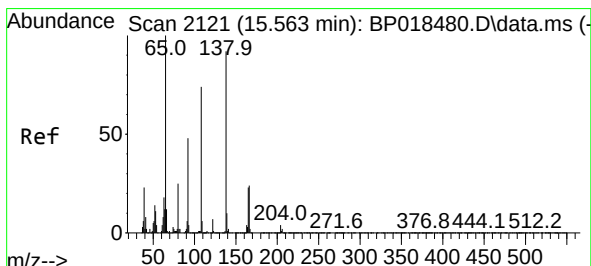
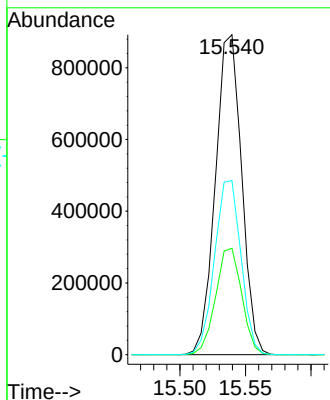
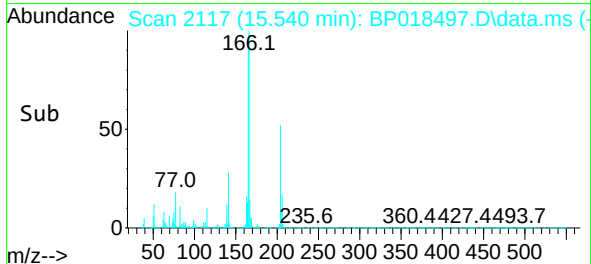
Instrument :
BNA_P
ClientSampleId :
SLCS278



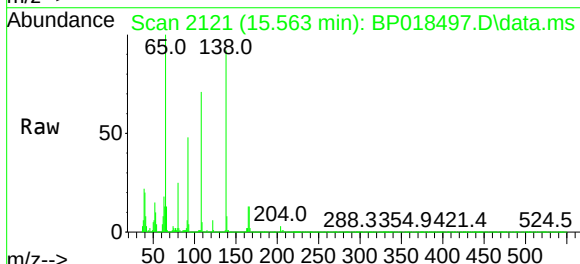
Tgt Ion:204 Resp: 1242739
Ion Ratio Lower Upper
204 100
206 33.2 27.1 40.7
141 54.4 45.8 68.8

Manual Integrations
APPROVED

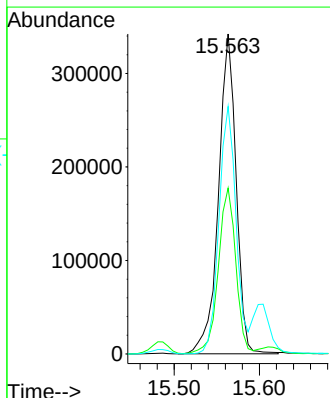
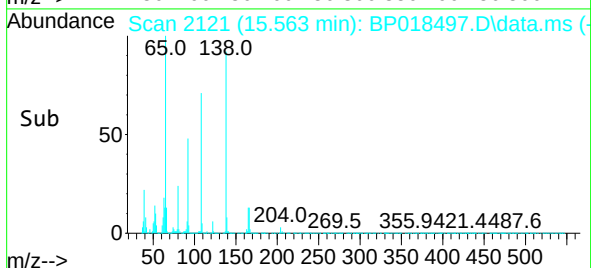
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

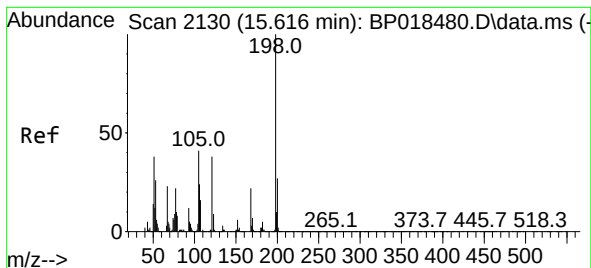


#63
4-Nitroaniline
Concen: 33.086 ng/ul
RT: 15.563 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35



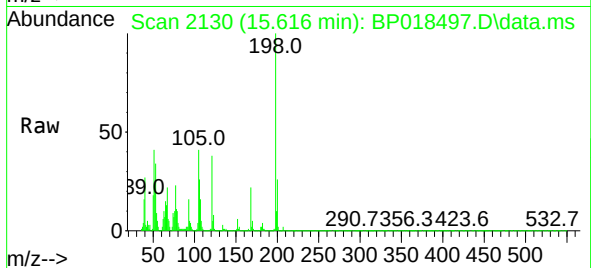
Tgt Ion:138 Resp: 492254
Ion Ratio Lower Upper
138 100
92 51.8 42.3 63.5
108 77.4 62.0 93.0





#66
4,6-Dinitro-2-methylphenol
Concen: 32.554 ng/ul
RT: 15.616 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

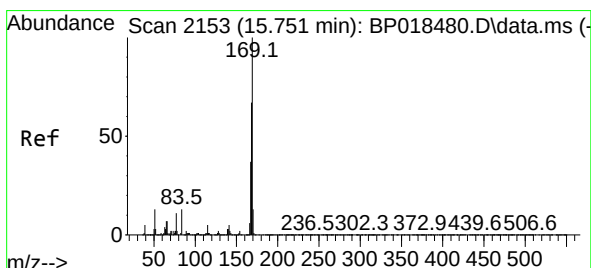
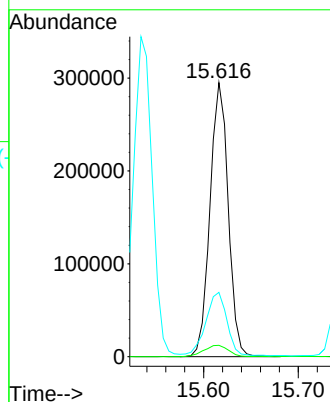
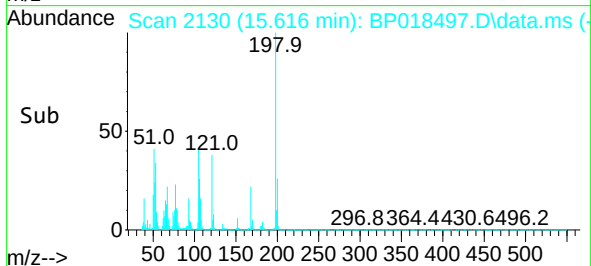
Instrument :
BNA_P
ClientSampleId :
SLCS278



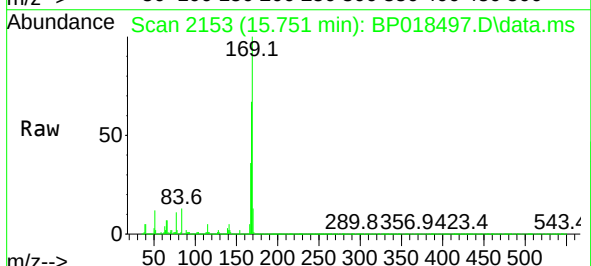
Tgt Ion:198 Resp: 395070
Ion Ratio Lower Upper
198 100
182 4.2 3.4 5.2
77 23.5 20.6 30.8

Manual Integrations
APPROVED

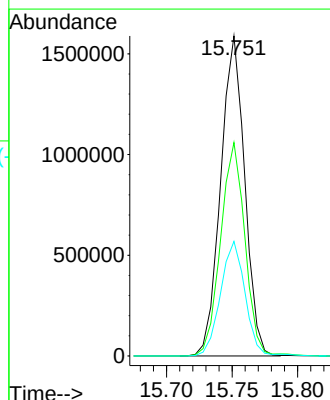
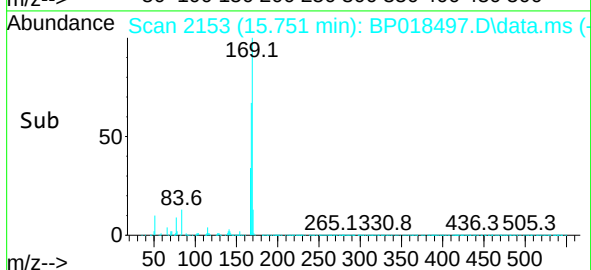
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

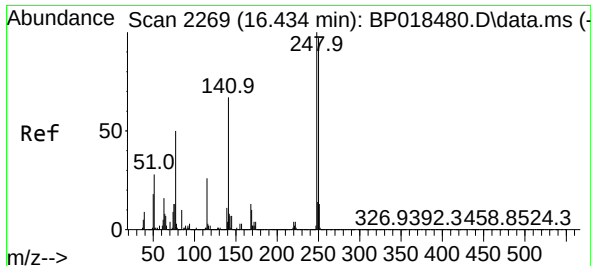


#67
N-Nitrosodiphenylamine
Concen: 32.223 ng/ul
RT: 15.751 min Scan# 2153
Delta R.T. -0.006 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35



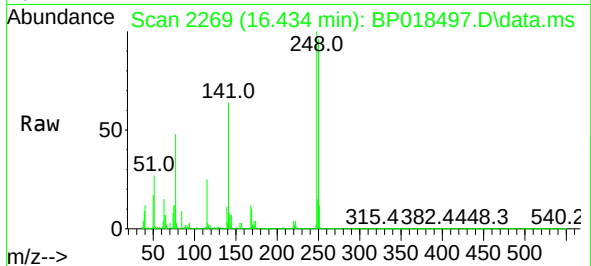
Tgt Ion:169 Resp: 2021433
Ion Ratio Lower Upper
169 100
168 66.7 53.1 79.7
167 35.8 29.1 43.7





#68
4-Bromophenyl-phenylether
Concen: 32.141 ng/ul
RT: 16.434 min Scan# 2269
Delta R.T. 0.000 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

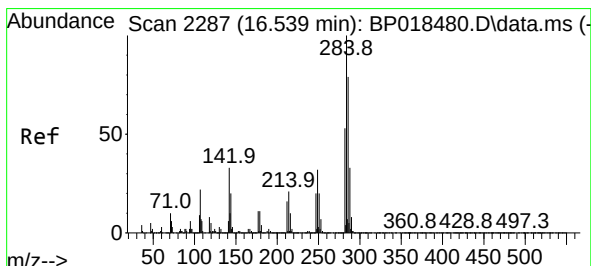
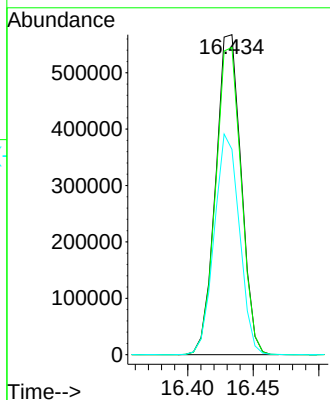
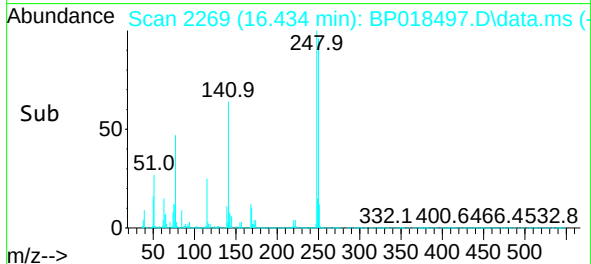
Instrument :
BNA_P
ClientSampleId :
SLCS278



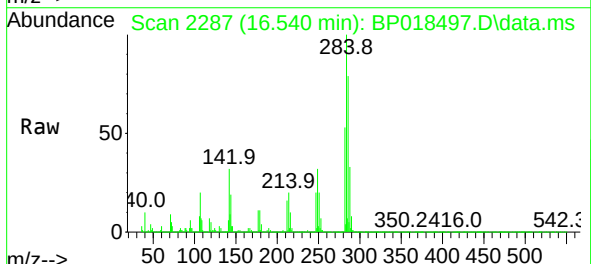
Tgt Ion:248 Resp: 76816
Ion Ratio Lower Upper
248 100
250 96.0 79.3 118.9
141 64.2 57.2 85.8

Manual Integrations
APPROVED

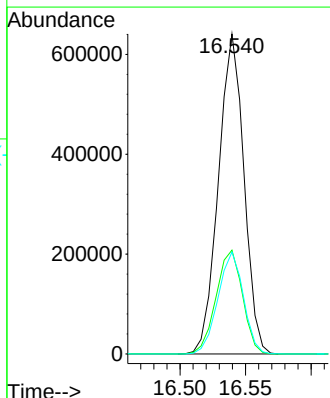
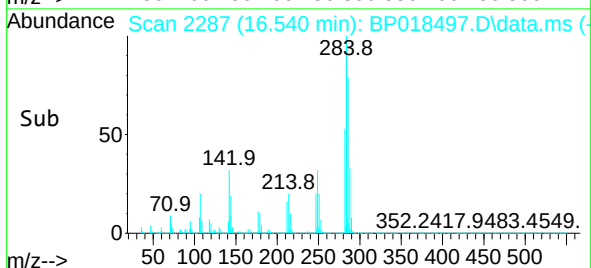
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

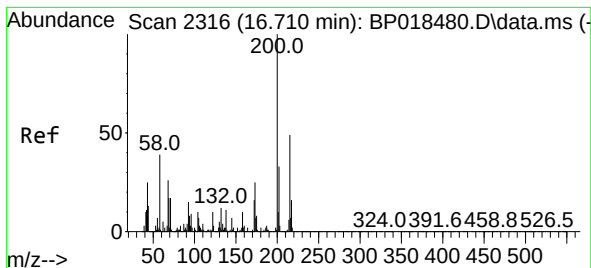


#69
Hexachlorobenzene
Concen: 32.446 ng/ul
RT: 16.540 min Scan# 2287
Delta R.T. -0.006 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35



Tgt Ion:284 Resp: 865783
Ion Ratio Lower Upper
284 100
142 32.5 25.8 38.6
249 31.8 24.9 37.3





#70

Atrazine

Concen: 25.793 ng/ul

RT: 16.704 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP018497.D

Acq: 02 Dec 2023 03:35

Instrument :

BNA_P

ClientSampleId :

SLCS278

Tgt Ion:200 Resp: 48105

Ion Ratio Lower Upper

200 100

173 26.6 21.0 31.4

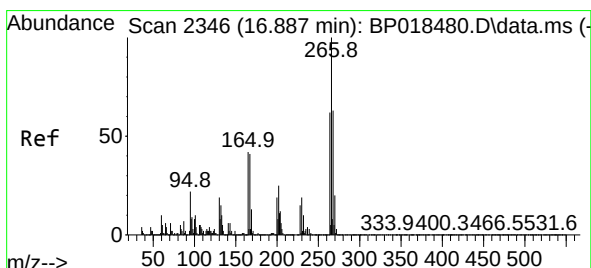
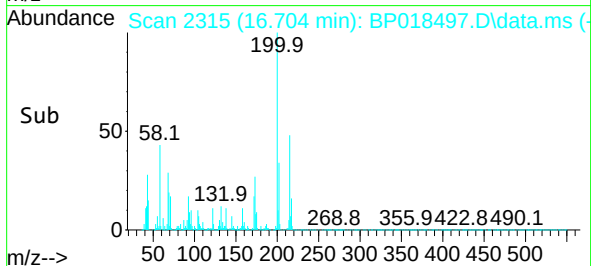
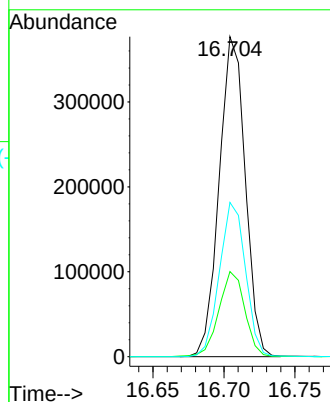
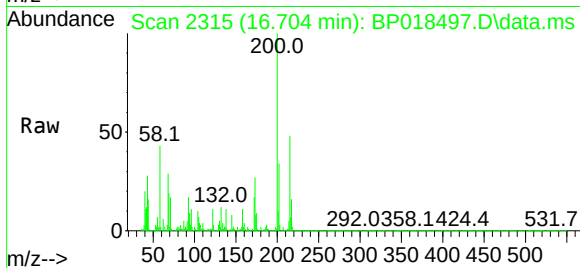
215 48.2 38.2 57.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 12/04/2023

Supervised By :mohammad ahmed 12/04/2023



#71

Pentachlorophenol

Concen: 29.976 ng/ul

RT: 16.887 min Scan# 2346

Delta R.T. 0.000 min

Lab File: BP018497.D

Acq: 02 Dec 2023 03:35

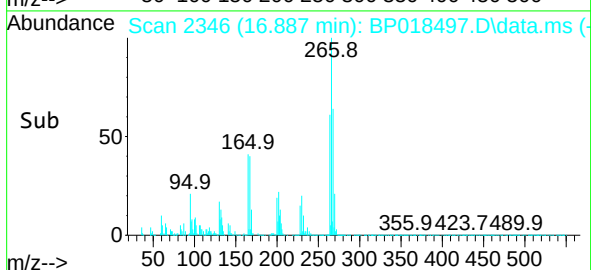
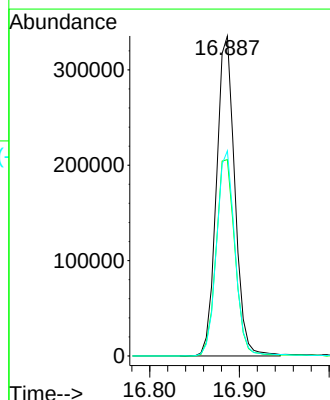
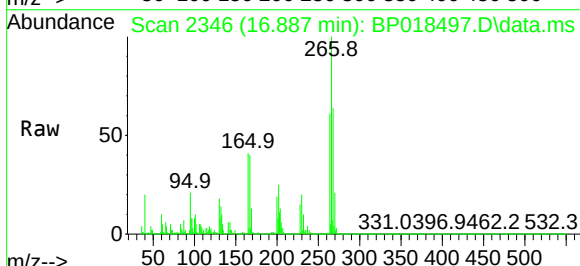
Tgt Ion:266 Resp: 475720

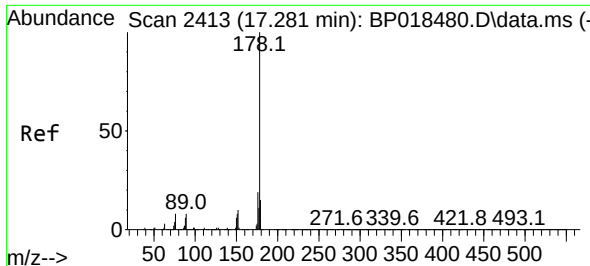
Ion Ratio Lower Upper

266 100

264 61.3 50.2 75.2

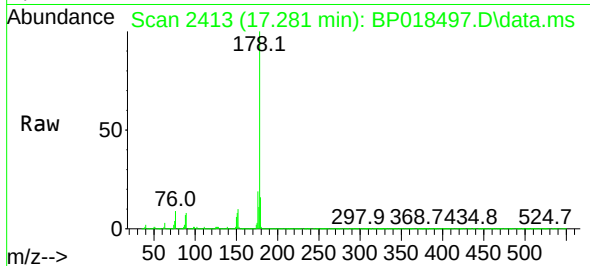
268 64.1 50.5 75.7





#72
Phenanthrene
Concen: 32.111 ng/u1
RT: 17.281 min Scan# 2413
Delta R.T. -0.006 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

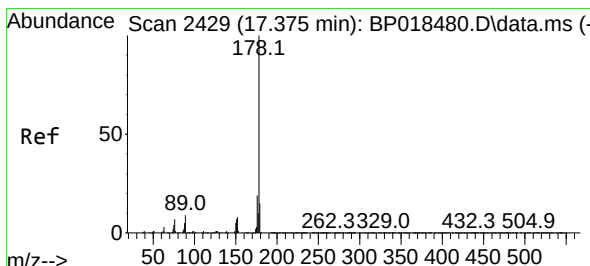
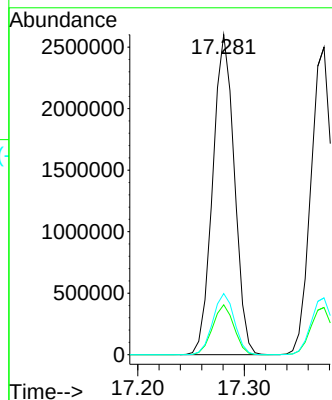
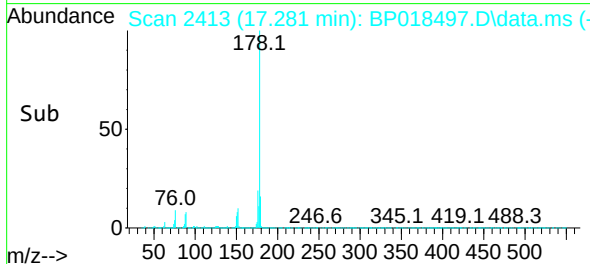
Instrument :
BNA_P
ClientSampleId :
SLCS278



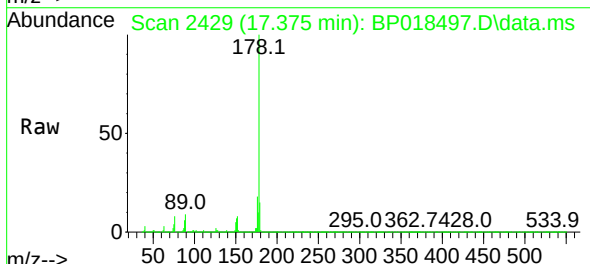
Tgt Ion:178 Resp: 367148
Ion Ratio Lower Upper
178 100
179 15.6 12.3 18.5
176 19.1 15.4 23.2

Manual Integrations
APPROVED

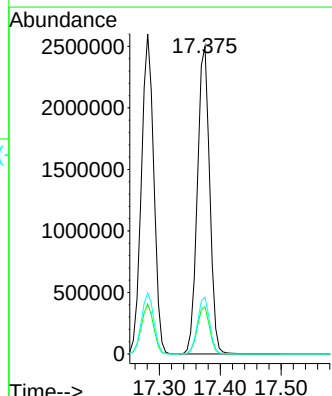
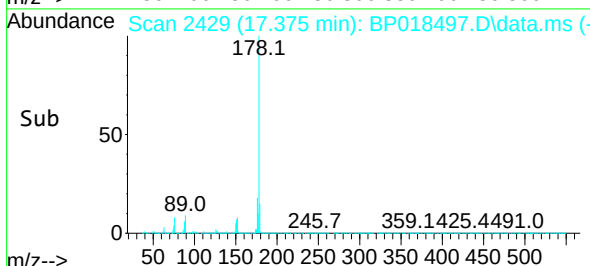
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

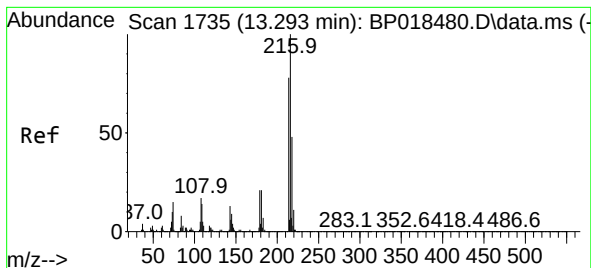


#74
Anthracene
Concen: 30.478 ng/u1
RT: 17.375 min Scan# 2429
Delta R.T. 0.000 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35



Tgt Ion:178 Resp: 3493044
Ion Ratio Lower Upper
178 100
179 15.4 12.5 18.7
176 18.5 15.0 22.6





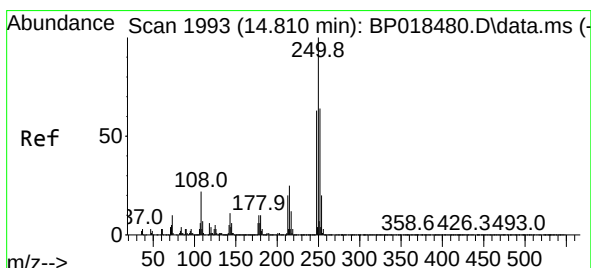
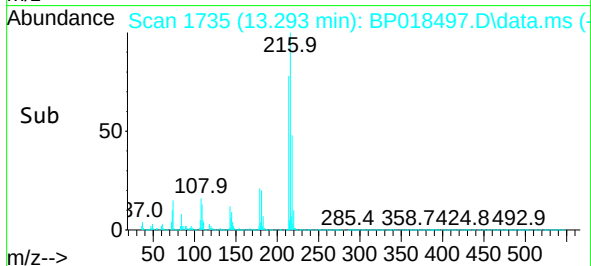
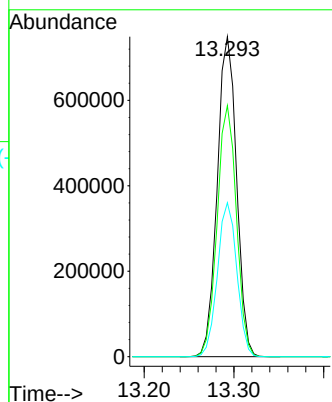
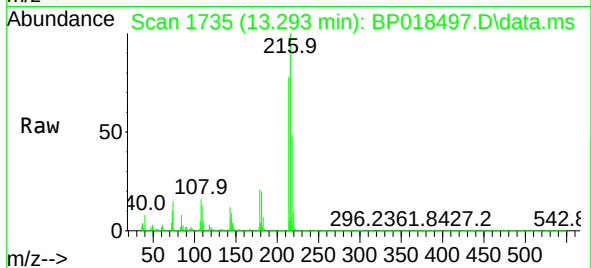
#75
1,2,3,4-Tetrachlorobenzene
Concen: 34.262 ng/uL
RT: 13.293 min Scan# 1735
Delta R.T. -0.006 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

Instrument :
BNA_P
ClientSampleId :
SLCS278

Tgt Ion:216 Resp: 112153
Ion Ratio Lower Upper
216 100
214 78.4 61.4 92.2
218 48.1 39.2 58.8

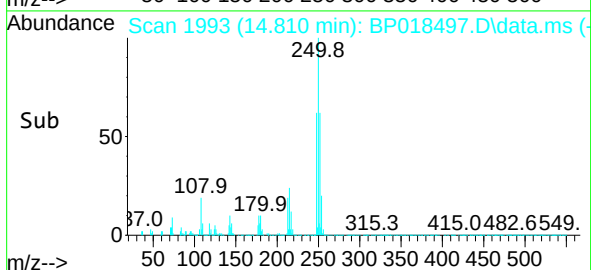
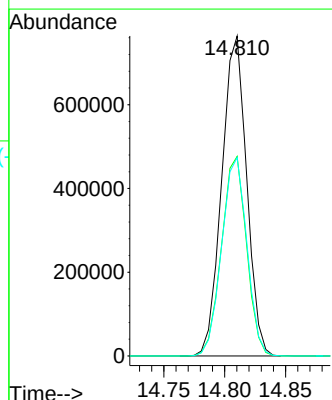
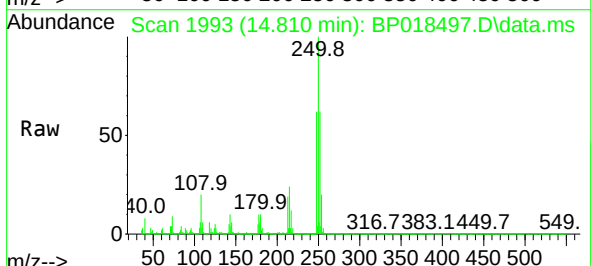
Manual Integrations
APPROVED

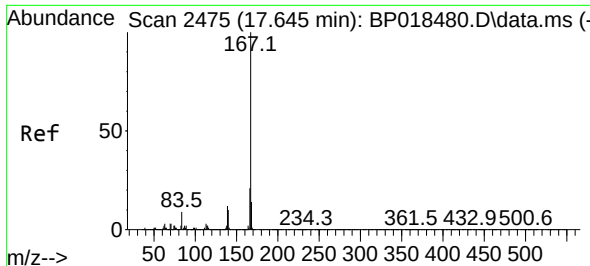
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#76
Pentachlorobenzene
Concen: 33.794 ng/uL
RT: 14.810 min Scan# 1993
Delta R.T. 0.000 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

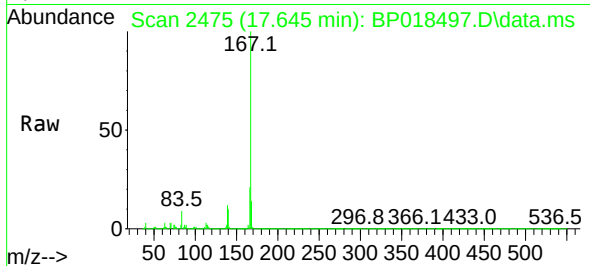
Tgt Ion:250 Resp: 1086622
Ion Ratio Lower Upper
250 100
248 62.4 50.6 75.8
252 62.0 51.3 76.9





#77
 Carbazole
 Concen: 33.924 ng/ul
 RT: 17.645 min Scan# 2475
 Delta R.T. -0.006 min
 Lab File: BP018497.D
 Acq: 02 Dec 2023 03:35

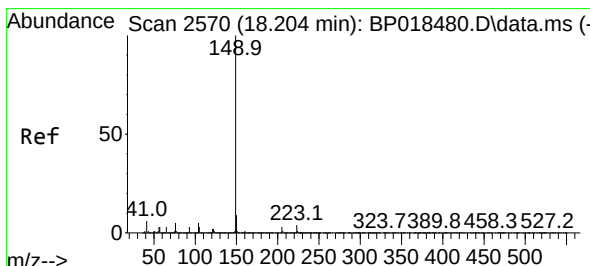
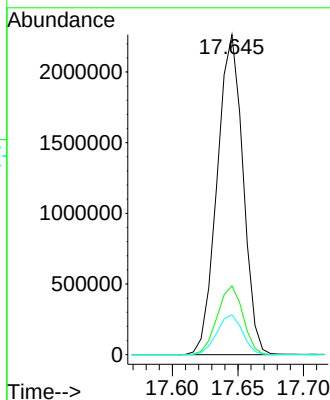
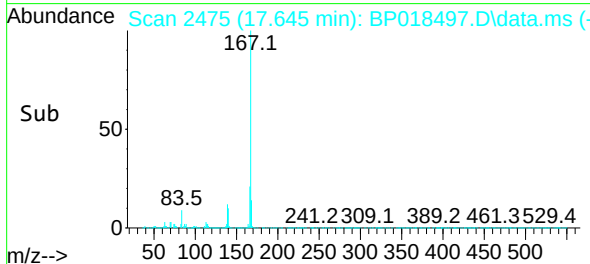
Instrument :
 BNA_P
 ClientSampleId :
 SLCS278



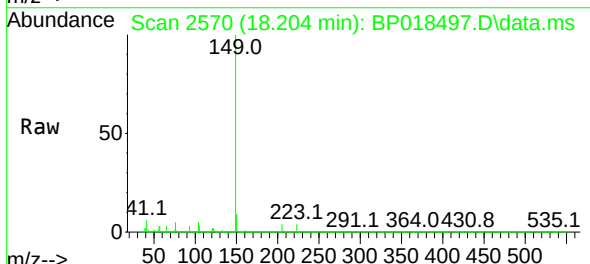
Tgt Ion:167 Resp: 3098638
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.1 25.7
 139 12.5 10.2 15.4

Manual Integrations
 APPROVED

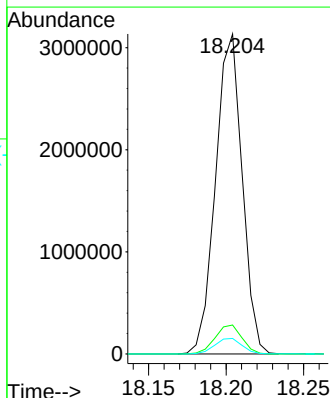
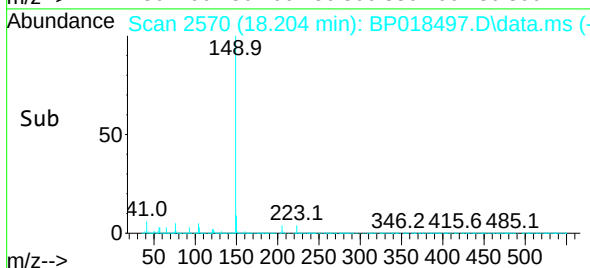
Reviewed By :Yogesh Patel 12/04/2023
 Supervised By :mohammad ahmed 12/04/2023

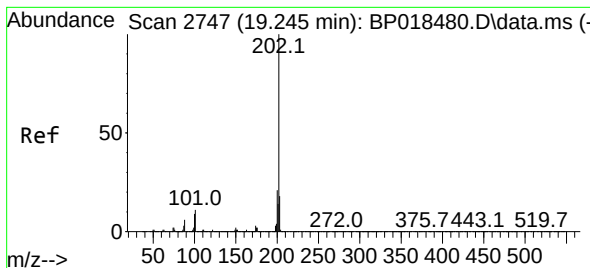


#78
 Di-n-butylphthalate
 Concen: 30.734 ng/ul
 RT: 18.204 min Scan# 2570
 Delta R.T. -0.006 min
 Lab File: BP018497.D
 Acq: 02 Dec 2023 03:35



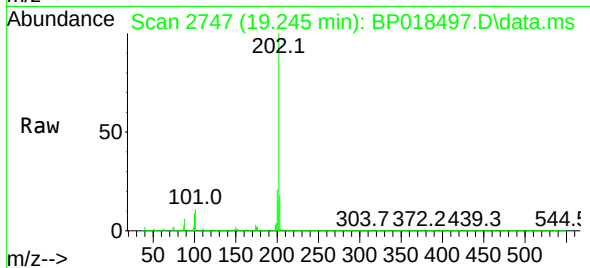
Tgt Ion:149 Resp: 3738041
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.4 11.2
 104 4.9 3.9 5.9





#80
Fluoranthene
Concen: 32.005 ng/u1
RT: 19.245 min Scan# 2747
Delta R.T. -0.006 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

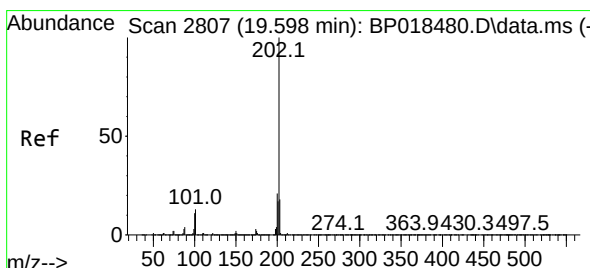
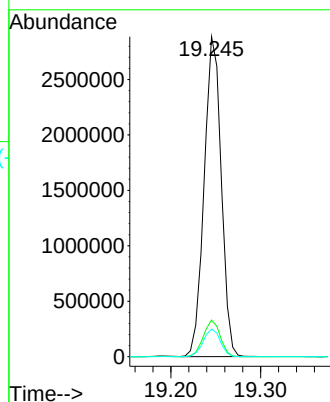
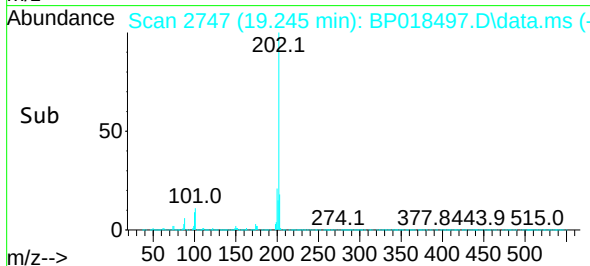
Instrument :
BNA_P
ClientSampleId :
SLCS278



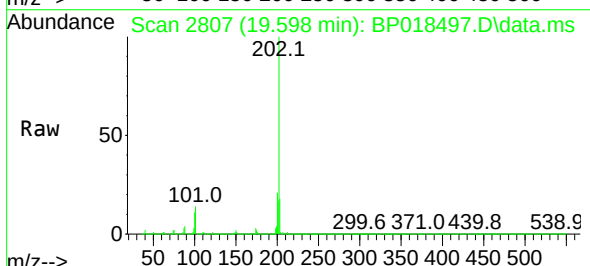
Tgt Ion:202 Resp: 3816309
Ion Ratio Lower Upper
202 100
101 11.4 9.1 13.7
100 8.7 7.1 10.7

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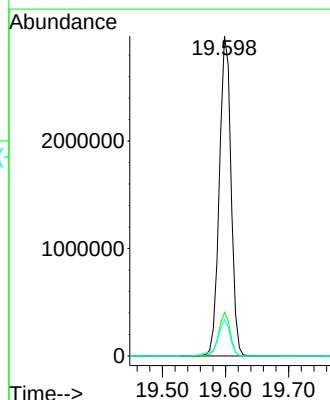
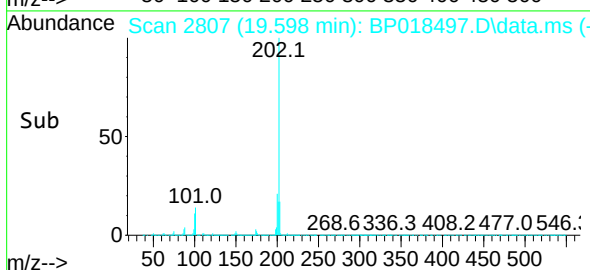
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

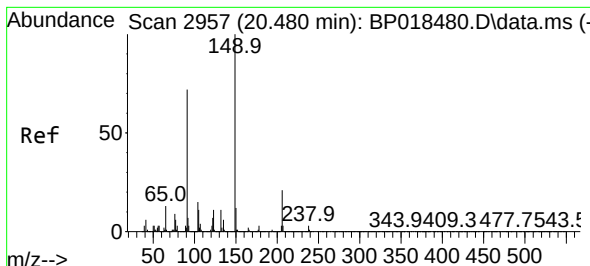


#82
Pyrene
Concen: 31.708 ng/u1
RT: 19.598 min Scan# 2807
Delta R.T. -0.006 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35



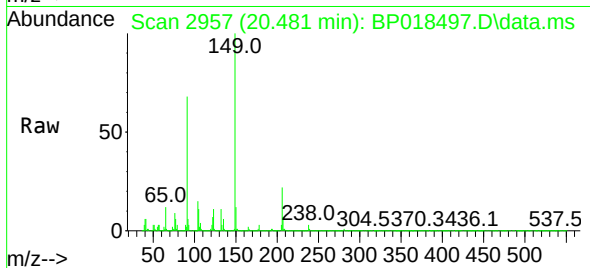
Tgt Ion:202 Resp: 3814225
Ion Ratio Lower Upper
202 100
101 13.6 11.0 16.4
100 11.3 9.1 13.7





#83
Butylbenzylphthalate
Concen: 29.861 ng/ul
RT: 20.481 min Scan# 2957
Delta R.T. -0.006 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

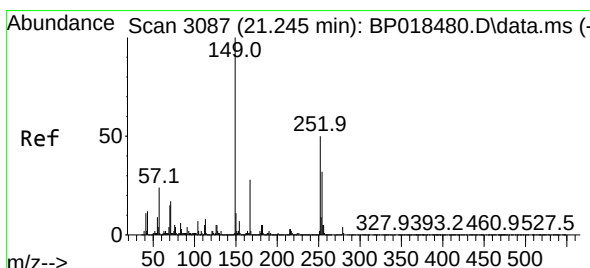
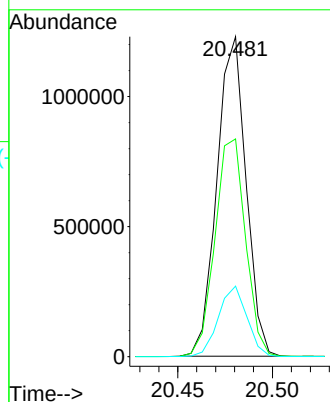
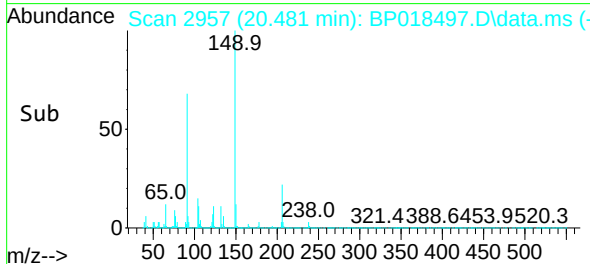
Instrument :
BNA_P
ClientSampleId :
SLCS278



Tgt Ion:149 Resp: 1315012
Ion Ratio Lower Upper
149 100
91 68.0 56.6 85.0
206 22.1 17.4 26.0

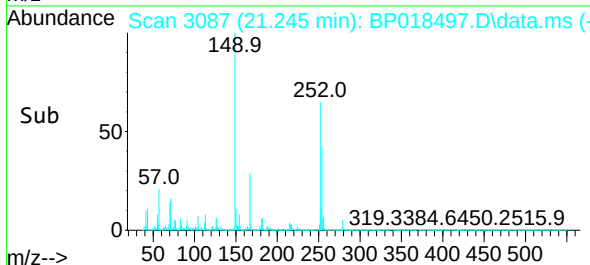
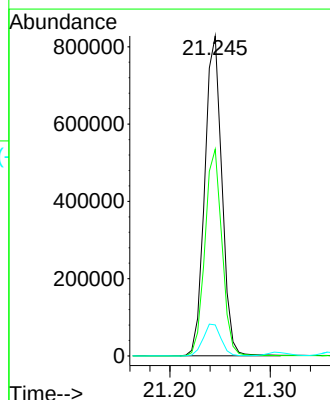
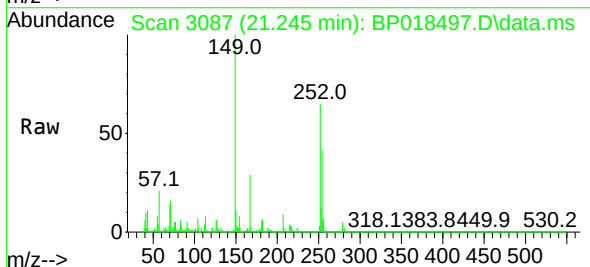
Manual Integrations
APPROVED

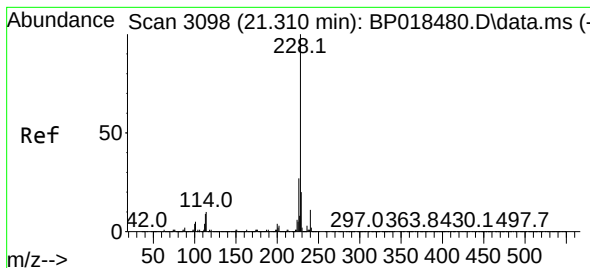
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#84
3,3'-Dichlorobenzidine
Concen: 31.219 ng/ul
RT: 21.245 min Scan# 3087
Delta R.T. -0.006 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

Tgt Ion:252 Resp: 983143
Ion Ratio Lower Upper
252 100
254 64.6 51.0 76.4
126 9.7 7.8 11.6





#85

Benzo(a)anthracene

Concen: 31.840 ng/ul

RT: 21.304 min Scan# 3098

Delta R.T. -0.012 min

Lab File: BP018497.D

Acq: 02 Dec 2023 03:35

Instrument :

BNA_P

ClientSampleId :

SLCS278

Tgt Ion:228 Resp: 334917

Ion Ratio Lower Upper

228 100

229 19.9 15.7 23.5

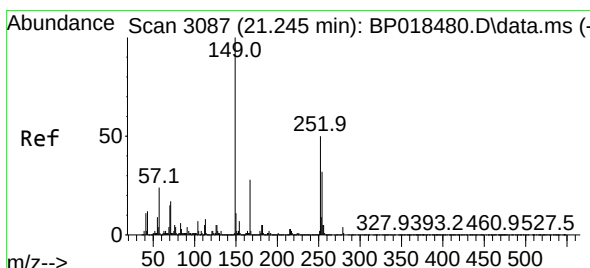
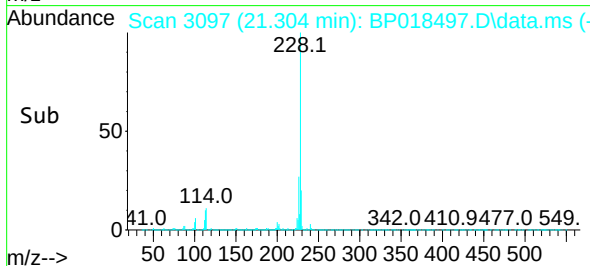
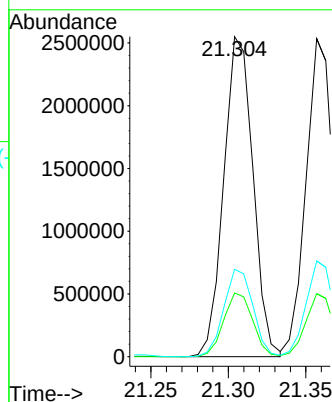
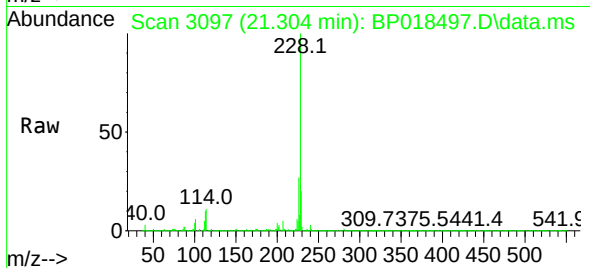
226 27.3 21.9 32.9

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 12/04/2023

Supervised By :mohammad ahmed 12/04/2023



#86

Bis(2-ethylhexyl)phthalate

Concen: 29.764 ng/ul

RT: 21.239 min Scan# 3086

Delta R.T. -0.006 min

Lab File: BP018497.D

Acq: 02 Dec 2023 03:35

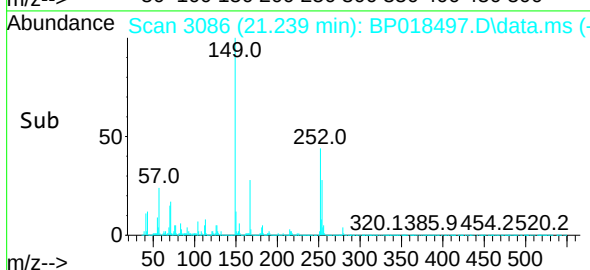
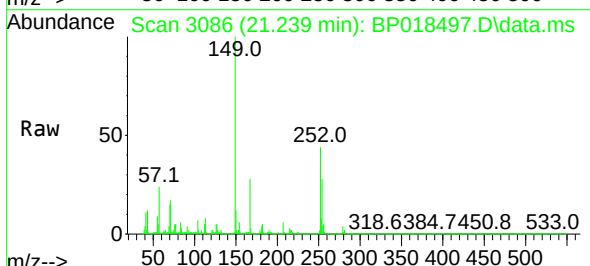
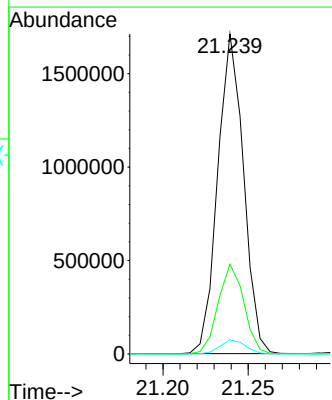
Tgt Ion:149 Resp: 1801589

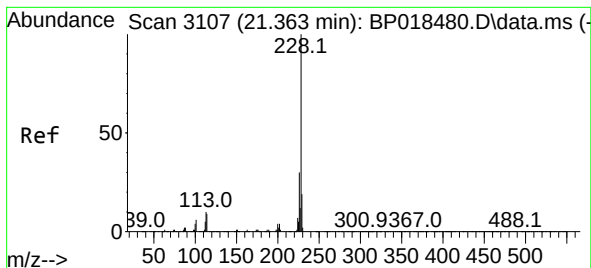
Ion Ratio Lower Upper

149 100

167 28.1 22.2 33.2

279 4.4 3.3 4.9





#87

Chrysene

Concen: 32.036 ng/u1

RT: 21.357 min Scan# 3106

Delta R.T. -0.012 min

Lab File: BP018497.D

Acq: 02 Dec 2023 03:35

Instrument :

BNA_P

ClientSampleId :

SLCS278

Tgt Ion:228 Resp: 3103190

Ion Ratio Lower Upper

228 100

226 30.1 23.9 35.9

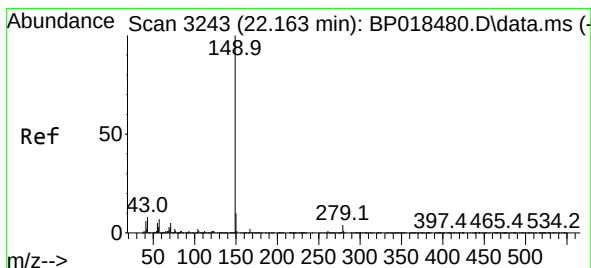
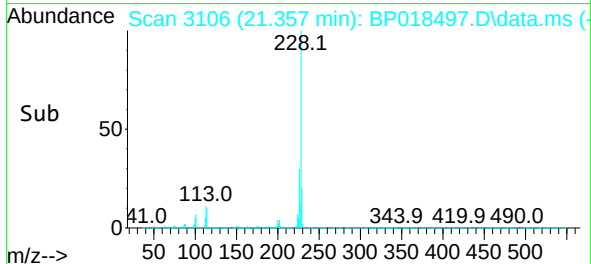
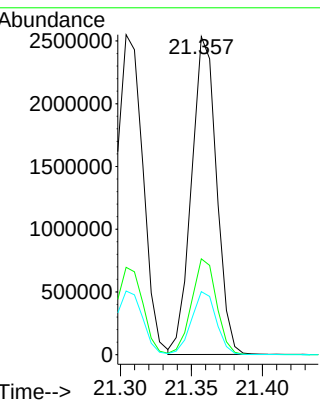
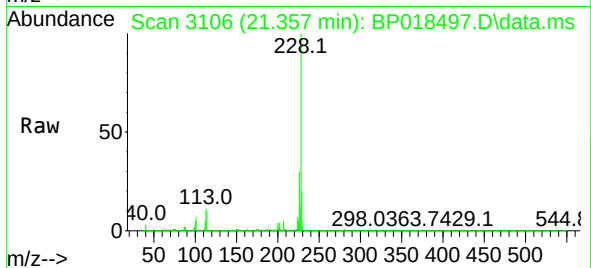
229 19.8 15.6 23.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 12/04/2023

Supervised By :mohammad ahmed 12/04/2023



#89

Di-n-octyl phthalate

Concen: 27.748 ng/u1

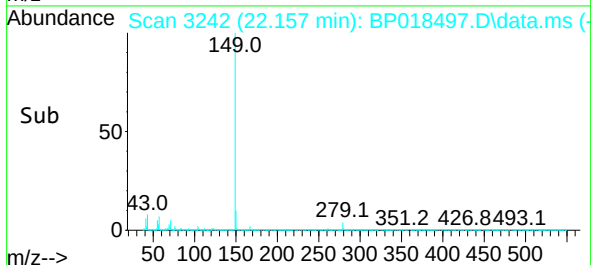
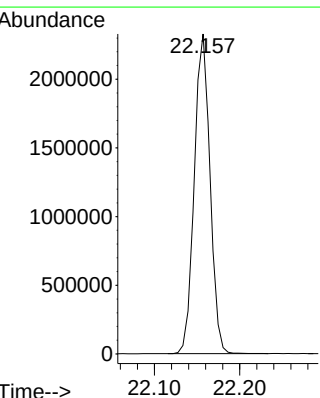
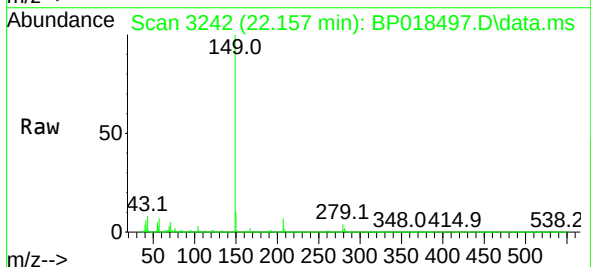
RT: 22.157 min Scan# 3242

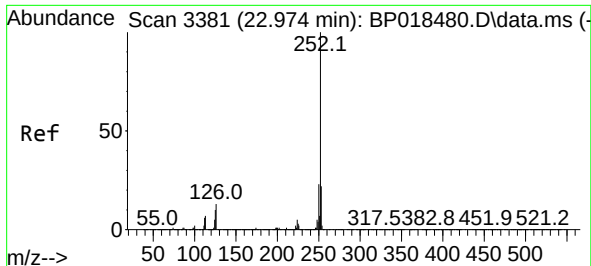
Delta R.T. -0.006 min

Lab File: BP018497.D

Acq: 02 Dec 2023 03:35

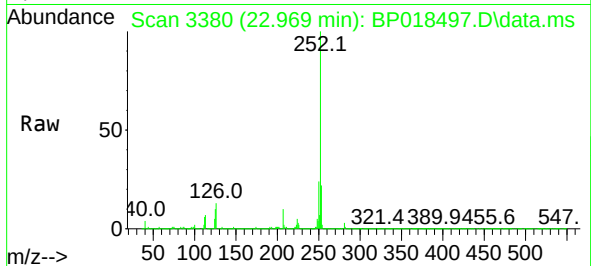
Tgt Ion:149 Resp: 2982394





#90
Benzo(b)fluoranthene
Concen: 31.546 ng/u1
RT: 22.969 min Scan# 3380
Delta R.T. -0.012 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

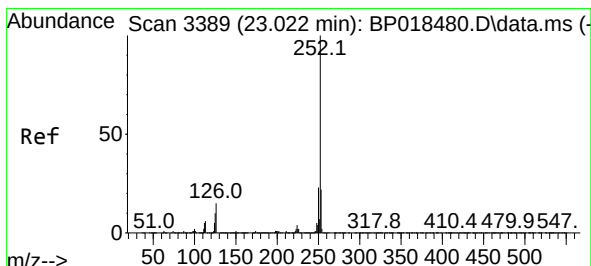
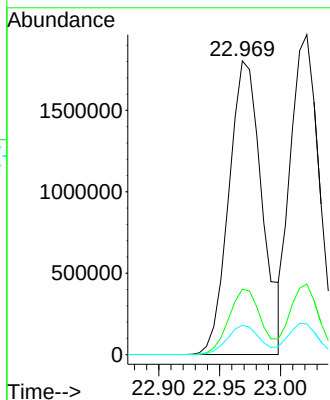
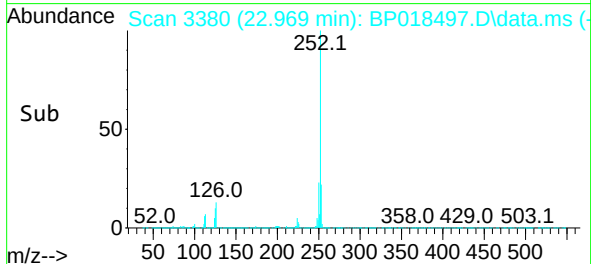
Instrument :
BNA_P
ClientSampleId :
SLCS278



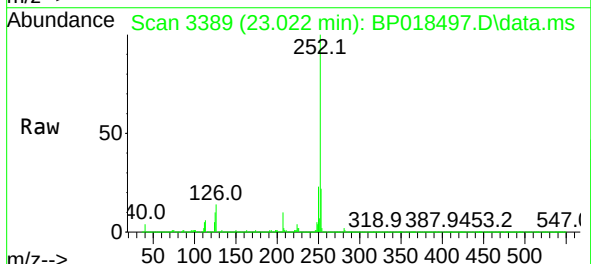
Tgt Ion:252 Resp: 342398
Ion Ratio Lower Upper
252 100
253 22.3 17.3 25.9
125 10.0 7.8 11.6

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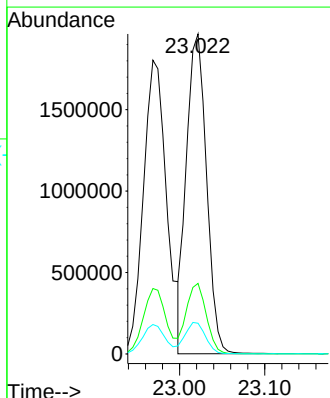
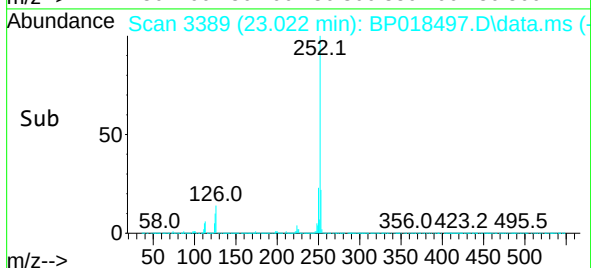
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

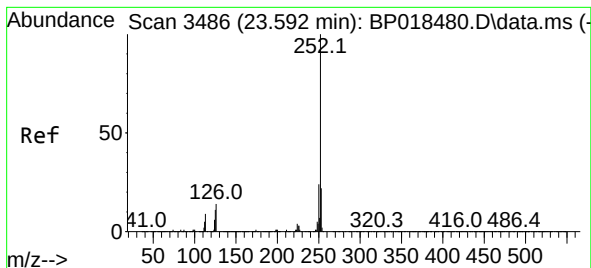


#91
Benzo(k)fluoranthene
Concen: 30.548 ng/u1
RT: 23.022 min Scan# 3389
Delta R.T. -0.006 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35



Tgt Ion:252 Resp: 3208151
Ion Ratio Lower Upper
252 100
253 22.1 17.7 26.5
125 9.6 8.0 12.0





#93

Benzo(a)pyrene

Concen: 32.134 ng/ul

RT: 23.592 min Scan# 3486

Delta R.T. -0.006 min

Lab File: BP018497.D

Acq: 02 Dec 2023 03:35

Instrument :

BNA_P

ClientSampleId :

SLCS278

Tgt Ion:252 Resp: 3186918

Ion Ratio Lower Upper

252 100

253 21.7 17.8 26.8

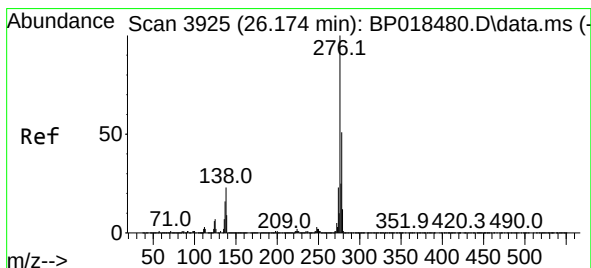
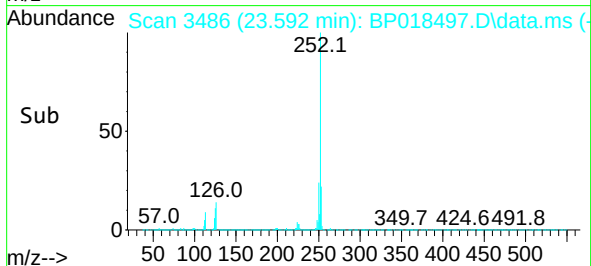
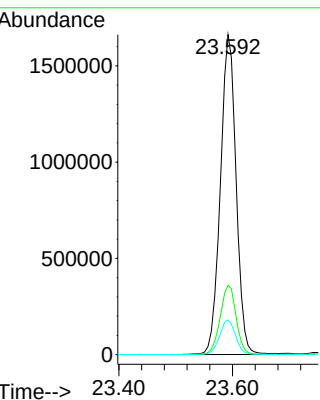
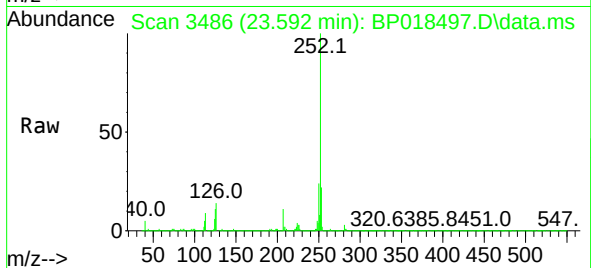
125 10.8 9.2 13.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 12/04/2023

Supervised By :mohammad ahmed 12/04/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 35.280 ng/ul

RT: 26.174 min Scan# 3925

Delta R.T. -0.006 min

Lab File: BP018497.D

Acq: 02 Dec 2023 03:35

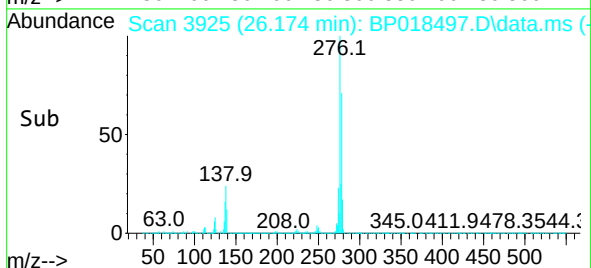
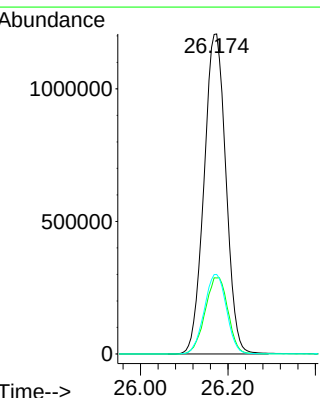
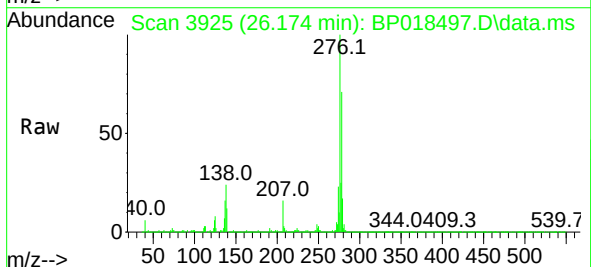
Tgt Ion:276 Resp: 4180564

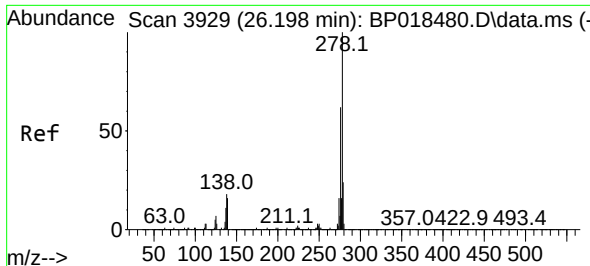
Ion Ratio Lower Upper

276 100

138 23.8 19.4 29.2

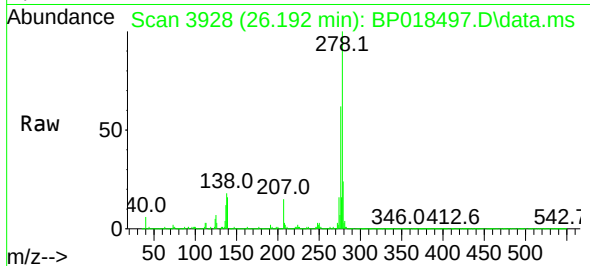
277 24.9 19.8 29.6





#95
Dibenzo(a,h)anthracene
Concen: 35.559 ng/ul
RT: 26.192 min Scan# 3929
Delta R.T. -0.006 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35

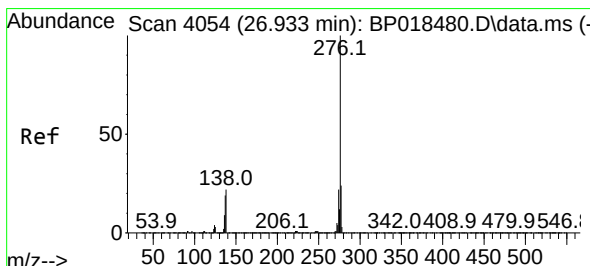
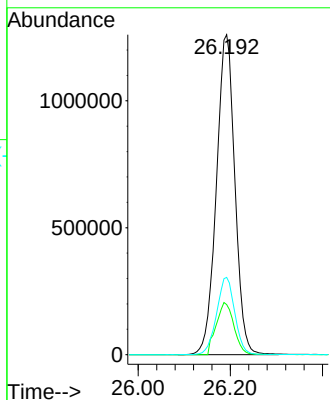
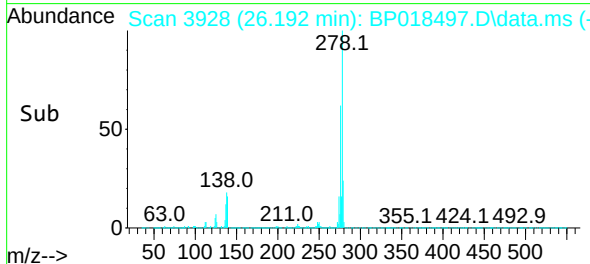
Instrument :
BNA_P
ClientSampleId :
SLCS278



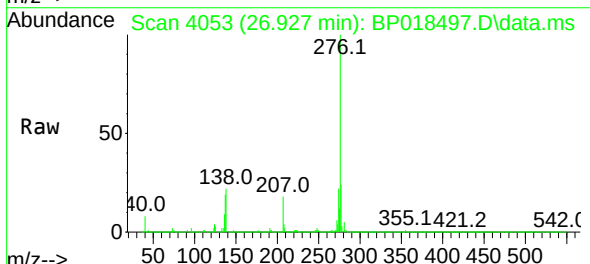
Tgt Ion:278 Resp: 3505174
Ion Ratio Lower Upper
278 100
139 15.7 13.0 19.6
279 24.2 18.7 28.1

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Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#96
Benzo(g,h,i)perylene
Concen: 36.207 ng/ul
RT: 26.927 min Scan# 4053
Delta R.T. -0.012 min
Lab File: BP018497.D
Acq: 02 Dec 2023 03:35



Tgt Ion:276 Resp: 3452735
Ion Ratio Lower Upper
276 100
138 21.6 18.1 27.1
277 23.7 19.4 29.0

