

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121022\
 Data File : BP013071.D
 Acq On : 11 Dec 2022 09:29
 Operator : CG/JU
 Sample : PB149488BS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS488

Quant Time: Dec 12 03:34:15 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 12 01:32:54 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/12/2022
 Supervised By :mohammad ahmed 12/12/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	710275	20.000	ng/u1	0.00
20) Naphthalene-d8	10.787	136	3059475	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.610	164	2001800	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.363	188	4462104	20.000	ng/u1	0.00
79) Chrysene-d12	21.451	240	3782665	20.000	ng/u1	0.00
88) Perylene-d12	23.939	264	3447652	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	96592	5.815	ng/uL	0.00
4) Pyridine-d5	3.775	84	1407728	29.831	ng/u1	0.00
7) Phenol-d5	7.128	99	2030840	35.103	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.293	67	1177965	33.753	ng/u1	0.00
11) 2-Chlorophenol-d4	7.499	132	1616145	35.486	ng/u1	0.00
15) 4-Methylphenol-d8	8.681	113	1629766	34.381	ng/u1	0.00
21) Nitrobenzene-d5	9.140	128	813083	36.171	ng/u1	0.00
24) 2-Nitrophenol-d4	9.863	143	947645	37.446	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.405	165	1773181	36.073	ng/u1	0.00
31) 4-Chloroaniline-d4	10.922	131	2052669	29.580	ng/u1	0.00
46) Dimethylphthalate-d6	14.016	166	5170680	33.609	ng/u1	0.00
49) Acenaphthylene-d8	14.304	160	5843078	34.564	ng/u1	0.00
54) 4-Nitrophenol-d4	14.810	143	989236	35.746	ng/u1	0.00
60) Fluorene-d10	15.604	176	4416098	33.929	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.722	200	1001370	34.873	ng/u1	0.00
73) Anthracene-d10	17.469	188	7006359	34.805	ng/u1	0.00
81) Pyrene-d10	19.698	212	8103133	37.320	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.780	264	6250729	36.374	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.387	88	209664	12.090	ng/uL	94
5) Pyridine	3.793	79	1463663	31.208	ng/u1	96
6) Benzaldehyde	7.105	77	994554	43.903	ng/u1	99
8) Phenol	7.152	94	2132212	36.451	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.387	93	1645705	34.278	ng/u1	98
12) 2-Chlorophenol	7.528	128	1689455	36.174	ng/u1	98
13) 2-Methylphenol	8.411	108	1636451	35.884	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.505	45	2377524	36.088	ng/u1	99
16) Acetophenone	8.799	105	2498795	34.379	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.787	70	1254760	34.330	ng/u1	97
18) 4-Methylphenol	8.746	108	1794174	35.520	ng/u1	99
19) Hexachloroethane	9.058	117	642734	34.438	ng/u1	98
22) Nitrobenzene	9.181	77	1894453	35.915	ng/u1	99
23) Isophorone	9.710	82	3714626	34.827	ng/u1	99
25) 2-Nitrophenol	9.893	139	1023574	37.329	ng/u1	98
26) 2,4-Dimethylphenol	9.952	107	1840698	34.405	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.193	93	2284184	33.493	ng/u1	99
29) 2,4-Dichlorophenol	10.428	162	1773276	36.828	ng/u1	99
30) Naphthalene	10.834	128	5415133	33.843	ng/u1	99
32) 4-Chloroaniline	10.946	127	1802812	26.253	ng/u1	100
33) Hexachlorobutadiene	11.116	225	1147974	34.723	ng/u1	97
34) Caprolactam	11.740	113	573921m	34.957	ng/u1	
35) 4-Chloro-3-methylphenol	12.063	107	1835018	37.343	ng/u1	98
36) 2-Methylnaphthalene	12.440	142	3839203	34.975	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.657	142	3839521	34.012	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.804	216	2288124	35.498	ng/u1	99
40) Hexachlorocyclopentadiene	12.781	237	963913	22.980	ng/u1	98
41) 2,4,6-Trichlorophenol	13.046	196	1499572	36.199	ng/u1	100
42) 2,4,5-Trichlorophenol	13.116	196	1655609	37.207	ng/u1	99
43) 1,1'-Biphenyl	13.446	154	5070965	33.729	ng/u1	99
44) 2-Chloronaphthalene	13.487	162	4083787	34.513	ng/u1	99
45) 2-Nitroaniline	13.693	65	1173551	40.907	ng/u1	100
47) Dimethylphthalate	14.063	163	5232040	34.312	ng/u1	100
48) 2,6-Dinitrotoluene	14.187	165	1116199	39.389	ng/u1	99
50) Acenaphthylene	14.334	152	6227407	34.264	ng/u1	100
51) 3-Nitroaniline	14.516	138	1128490	42.174	ng/u1	99
52) Acenaphthene	14.675	153	4329365	34.375	ng/u1	100
53) 2,4-Dinitrophenol	14.722	184	692692	35.760	ng/u1	98
55) 4-Nitrophenol	14.822	109	709361	37.566	ng/u1	98
56) Dibenzofuran	15.010	168	6124601	34.203	ng/u1	100
57) 2,4-Dinitrotoluene	14.975	165	1616897	39.281	ng/u1	98
58) 2,3,4,6-Tetrachlorophenol	15.234	232	1434113	35.316	ng/u1	98
59) Diethylphthalate	15.428	149	5213231	35.170	ng/u1	99
61) Fluorene	15.657	166	4893050	34.072	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.651	204	2621965	34.524	ng/u1	99
63) 4-Nitroaniline	15.687	138	1197434	50.856	ng/u1	98
66) 4,6-Dinitro-2-methylph...	15.740	198	1004296	35.790	ng/u1	98
67) N-Nitrosodiphenylamine	15.869	169	4390717	35.493	ng/u1	99
68) 4-Bromophenyl-phenylether	16.545	248	1744580	36.002	ng/u1	99
69) Hexachlorobenzene	16.663	284	2043315	35.513	ng/u1	98
70) Atrazine	16.816	200	962689	19.970	ng/u1	99
71) Pentachlorophenol	17.010	266	1187306	34.074	ng/u1	100
72) Phenanthrene	17.410	178	8206672	35.311	ng/u1	99
74) Anthracene	17.498	178	8204999	35.357	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.410	216	2309324	36.275	ng/uL	100
76) Pentachlorobenzene	14.928	250	2261220	34.838	ng/uL	99
77) Carbazole	17.769	167	7456548	38.153	ng/u1	99
78) Di-n-butylphthalate	18.310	149	8969007	37.692	ng/u1	100
80) Fluoranthene	19.369	202	9691075	39.325	ng/u1	100
82) Pyrene	19.722	202	9802426	38.561	ng/u1	99
83) Butylbenzylphthalate	20.586	149	4002329	40.754	ng/u1	99
84) 3,3'-Dichlorobenzidine	21.363	252	2909671	34.050	ng/u1	100
85) Benzo(a)anthracene	21.433	228	9267660	36.906	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.345	149	5734968	41.399	ng/u1	98
87) Chrysene	21.492	228	8606902	36.244	ng/u1	99
89) Di-n-octyl phthalate	22.298	149	9648599	49.955	ng/u1	100
90) Benzo(b)fluoranthene	23.174	252	8467530	38.515	ng/u1	99
91) Benzo(k)fluoranthene	23.227	252	8005832	36.724	ng/u1	99
93) Benzo(a)pyrene	23.833	252	7064979	36.907	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.545	276	8066638	33.830	ng/u1	100
95) Dibenzo(a,h)anthracene	26.563	278	7189467	36.417	ng/u1	99
96) Benzo(g,h,i)perylene	27.351	276	6650411	34.741	ng/u1	100

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

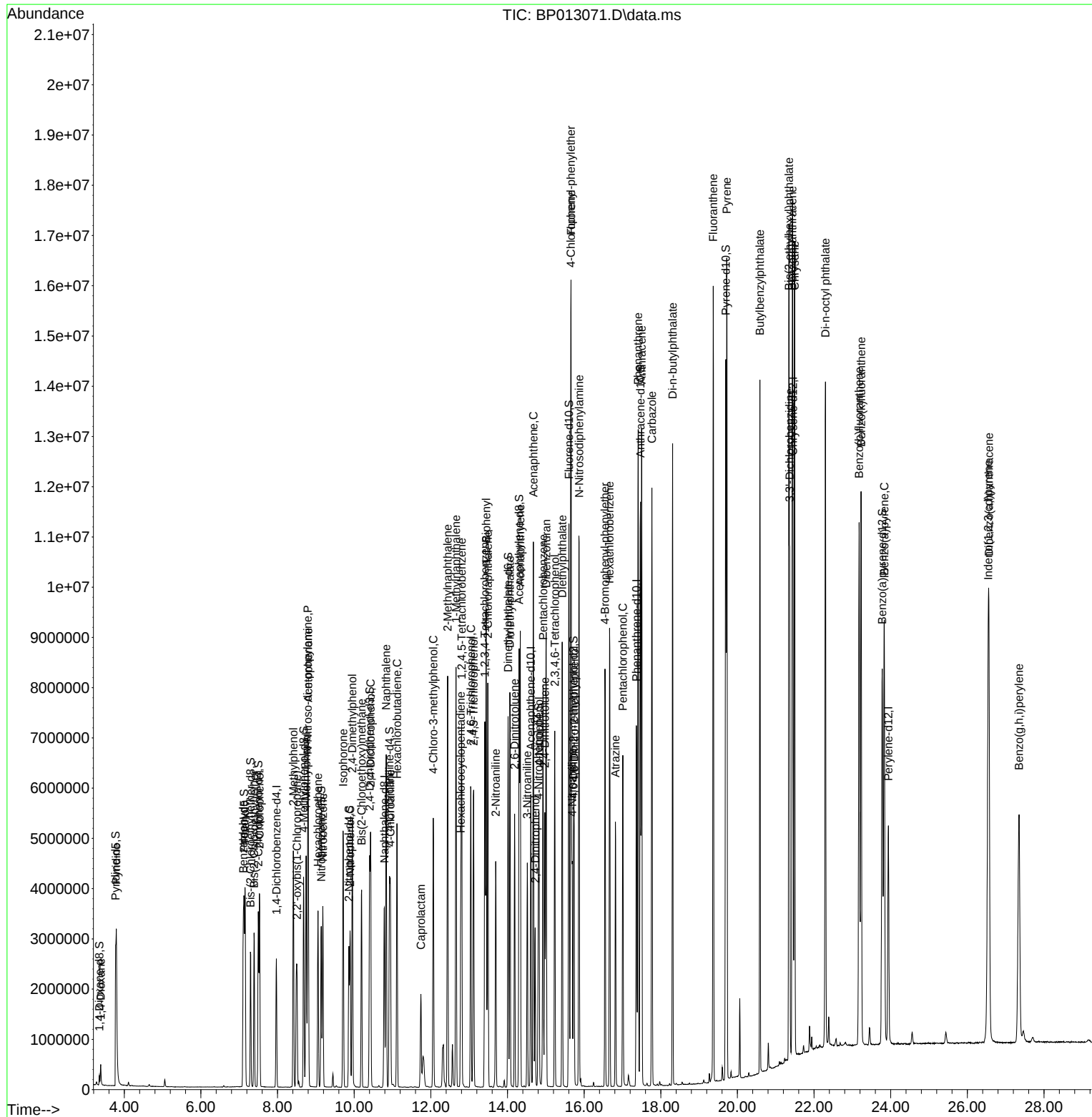
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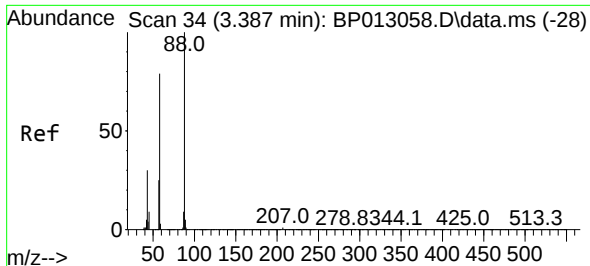
Instrument :
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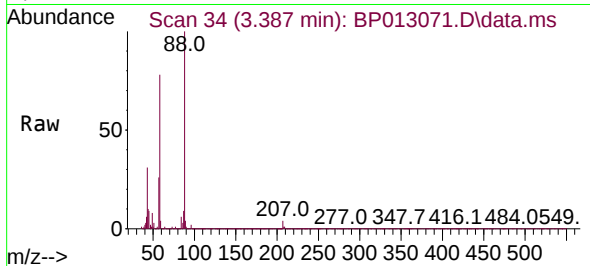
Reviewed By :Jagrut Upadhyay 12/12/2022
 Supervised By :mohammad ahmed 12/12/2022





#2
1,4-Dioxane
Concen: 12.090 ng/uL
RT: 3.387 min Scan# 34
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

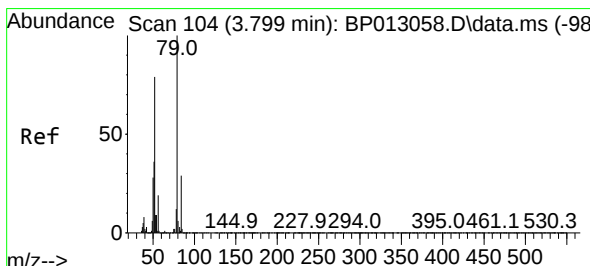
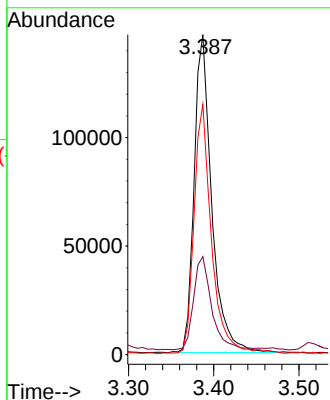
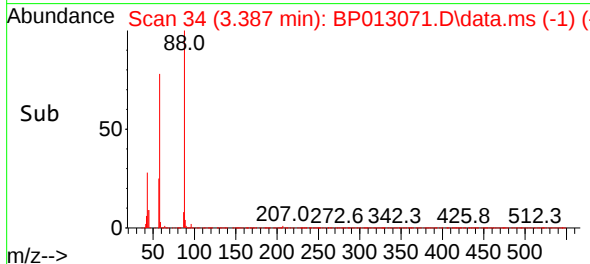
Instrument :
BNA_P
ClientSampleId :
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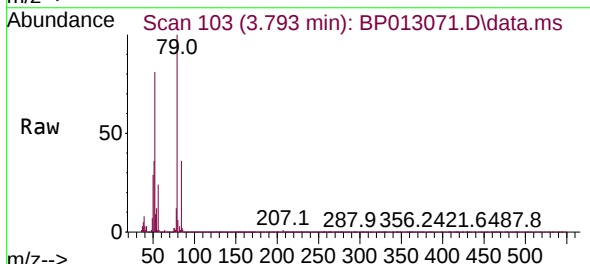
Tgt Ion: 88 Resp: 209664
Ion Ratio Lower Upper
88 100
43 30.6 22.4 33.6
58 78.2 58.2 87.4

Manual Integrations
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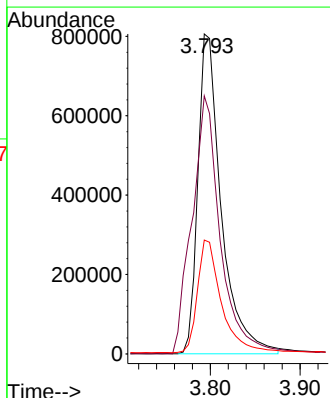
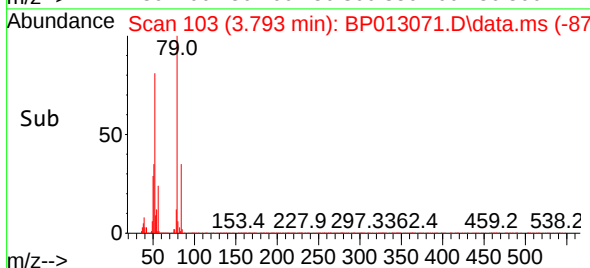
Reviewed By :Jagrut Upadhyay 12/12/2022
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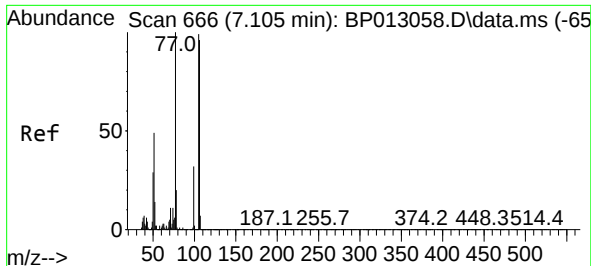


#5
Pyridine
Concen: 31.208 ng/uL
RT: 3.793 min Scan# 103
Delta R.T. -0.006 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29



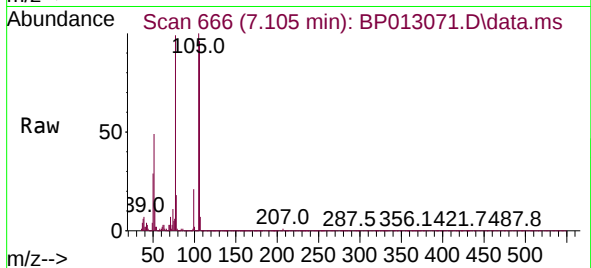
Tgt Ion: 79 Resp: 1463663
Ion Ratio Lower Upper
79 100
52 80.6 60.7 91.1
51 35.6 28.9 43.3





#6
Benzaldehyde
Concen: 43.903 ng/ul
RT: 7.105 min Scan# 666
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

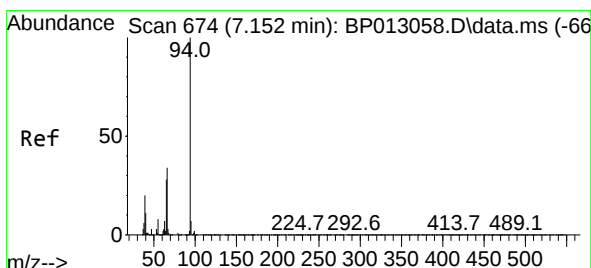
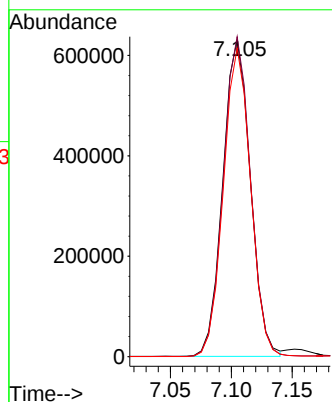
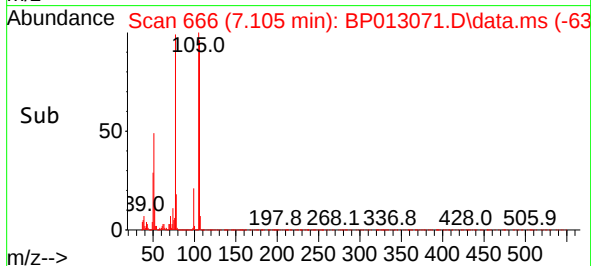
Instrument :
BNA_P
Client Sample Id :
SLCS488



Tgt Ion: 77 Resp: 994554
Ion Ratio Lower Upper
77 100
105 101.0 81.5 122.3
106 97.4 76.9 115.3

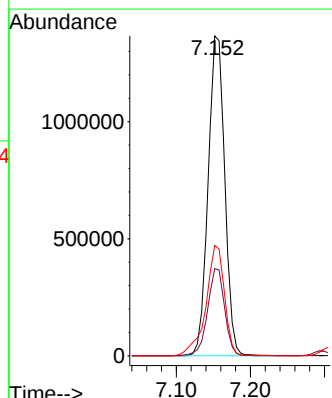
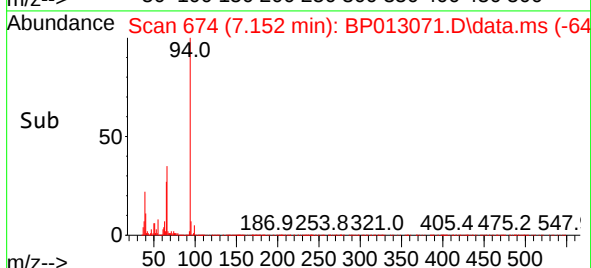
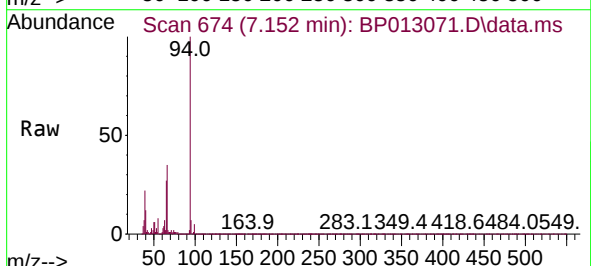
Manual Integrations
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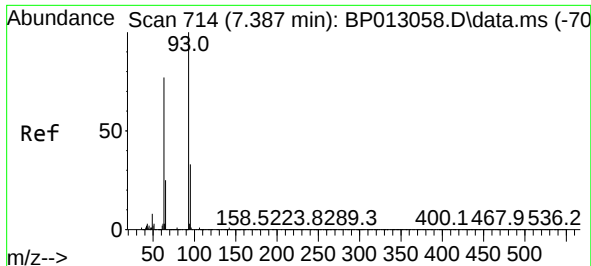
Reviewed By :Jagrut Upadhyay 12/12/2022
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#8
Phenol
Concen: 36.451 ng/ul
RT: 7.152 min Scan# 674
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

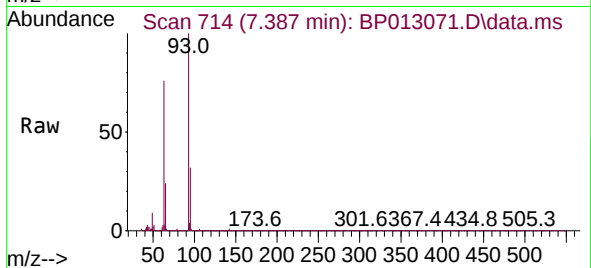
Tgt Ion: 94 Resp: 2132212
Ion Ratio Lower Upper
94 100
65 27.3 21.1 31.7
66 34.5 27.0 40.6





#10
Bis(2-Chloroethyl)ether
Concen: 34.278 ng/ul
RT: 7.387 min Scan# 714
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

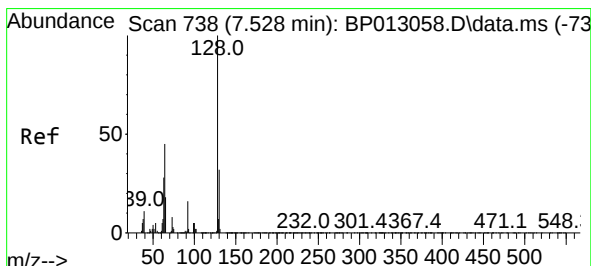
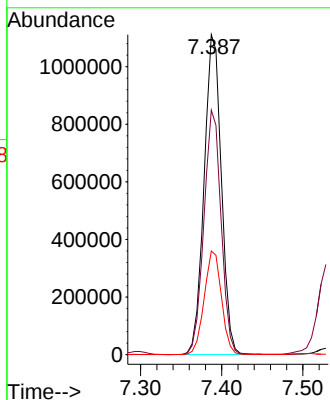
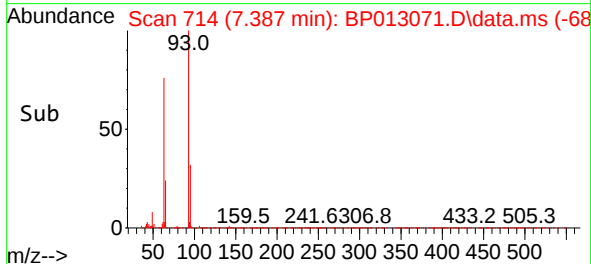
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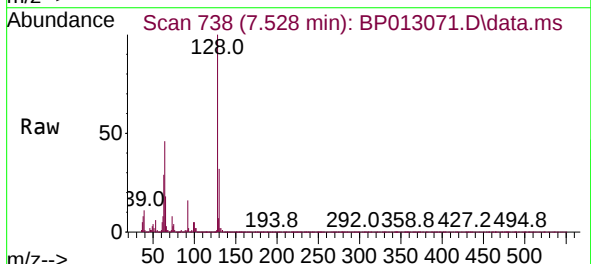
Tgt Ion: 93 Resp: 1645705
Ion Ratio Lower Upper
93 100
63 76.5 59.8 89.8
95 32.4 26.4 39.6

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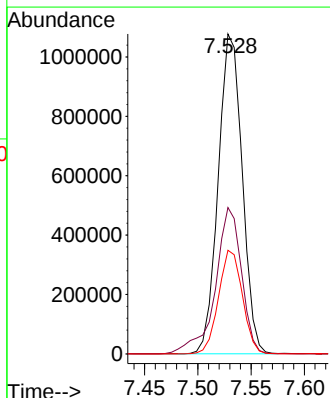
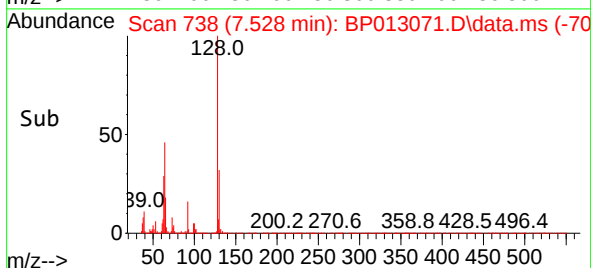
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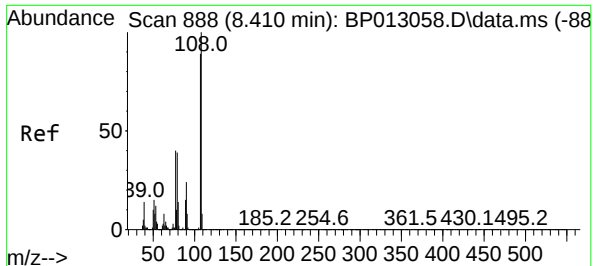


#12
2-Chlorophenol
Concen: 36.174 ng/ul
RT: 7.528 min Scan# 738
Delta R.T. -0.006 min
Lab File: BP013071.D
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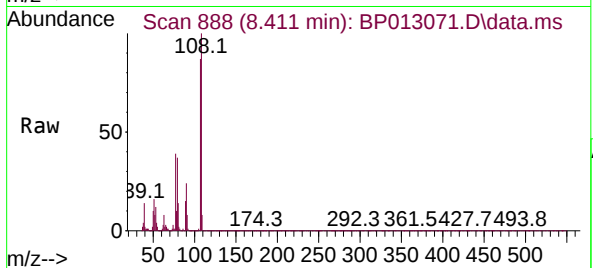
Tgt Ion:128 Resp: 1689455
Ion Ratio Lower Upper
128 100
64 45.7 34.9 52.3
130 32.4 25.8 38.6





#13
2-Methylphenol
Concen: 35.884 ng/ul
RT: 8.411 min Scan# 888
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

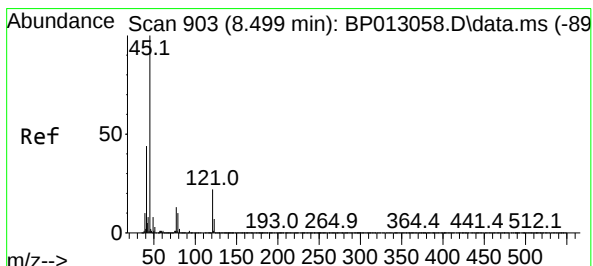
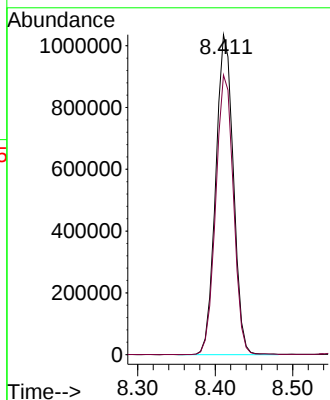
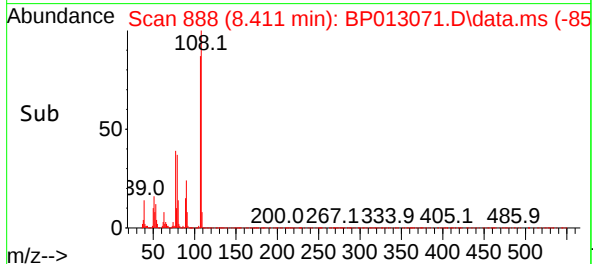
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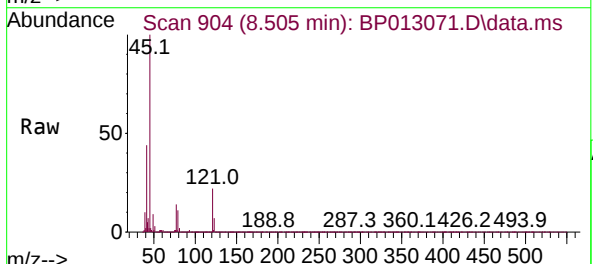
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Ion Ratio Lower Upper
108 100
107 87.4 69.1 103.7

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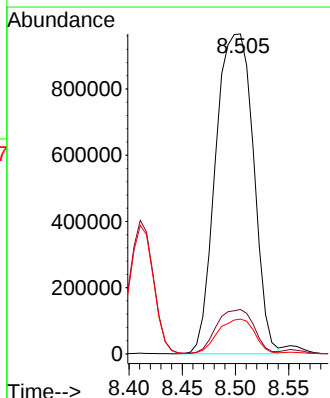
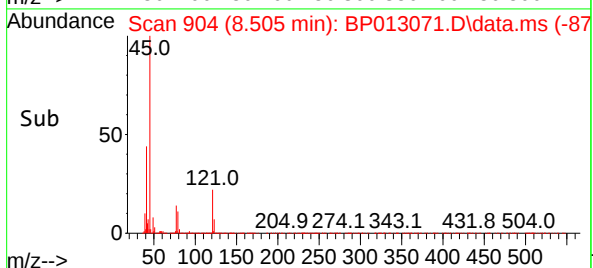
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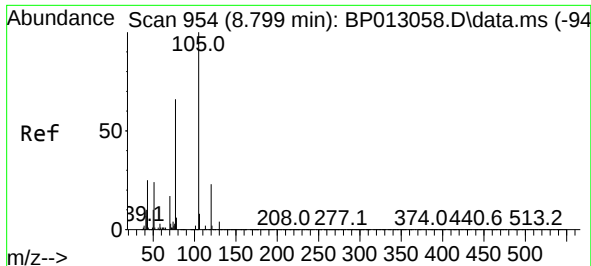


#14
2,2'-oxybis(1-Chloropropane)
Concen: 36.088 ng/ul
RT: 8.505 min Scan# 904
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29



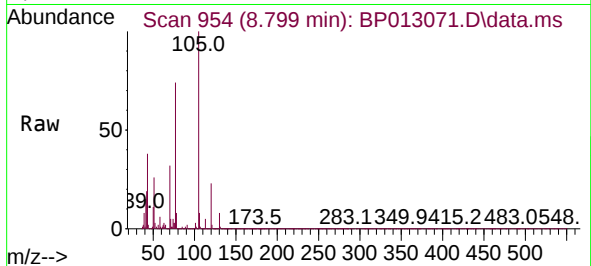
Tgt Ion: 45 Resp: 2377524
Ion Ratio Lower Upper
45 100
77 13.9 11.0 16.6
79 10.9 9.3 13.9





#16
Acetophenone
Concen: 34.379 ng/ul
RT: 8.799 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

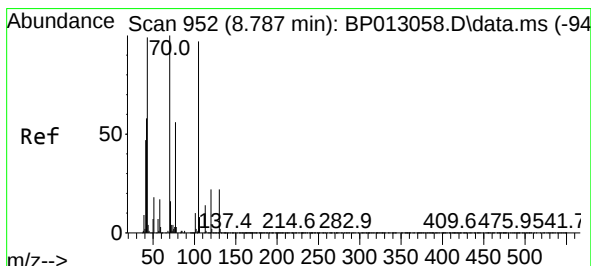
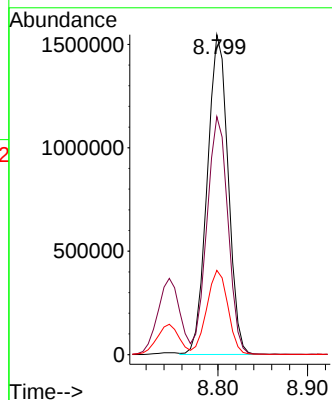
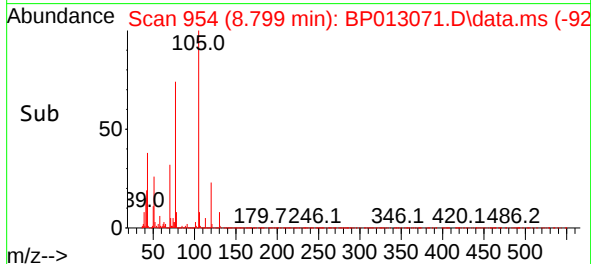
Instrument :
BNA_P
ClientSampleId :
SLCS488



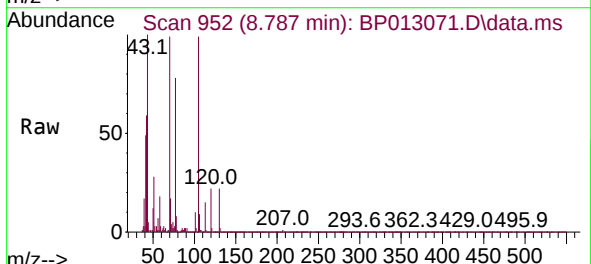
Tgt Ion:105 Resp: 2498795
Ion Ratio Lower Upper
105 100
77 74.4 59.3 88.9
51 26.3 19.6 29.4

Manual Integrations
APPROVED

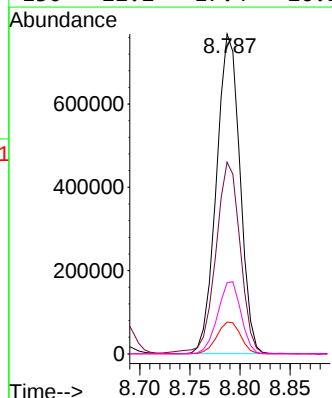
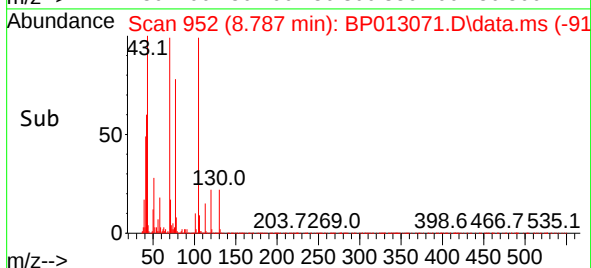
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

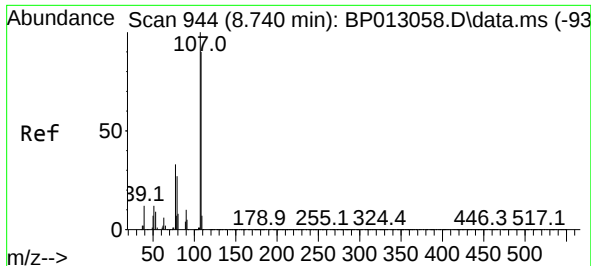


#17
N-Nitroso-di-n-propylamine
Concen: 34.330 ng/ul
RT: 8.787 min Scan# 952
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29



Tgt Ion: 70 Resp: 1254760
Ion Ratio Lower Upper
70 100
42 59.9 45.5 68.3
101 10.0 7.9 11.9
130 22.2 17.4 26.2





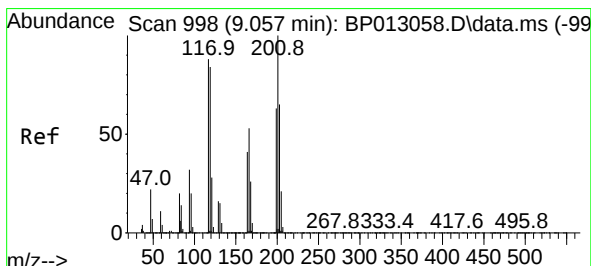
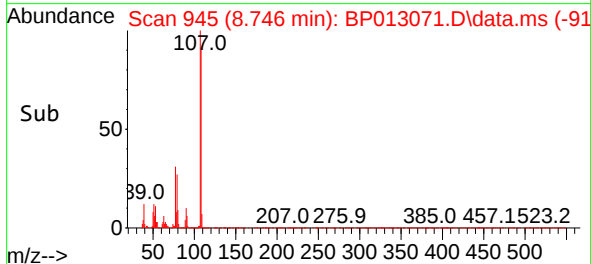
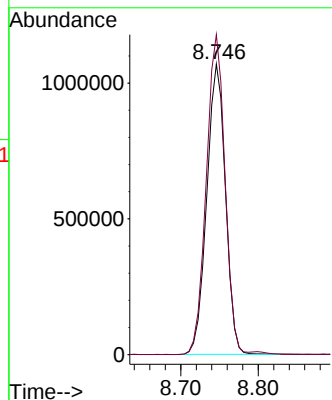
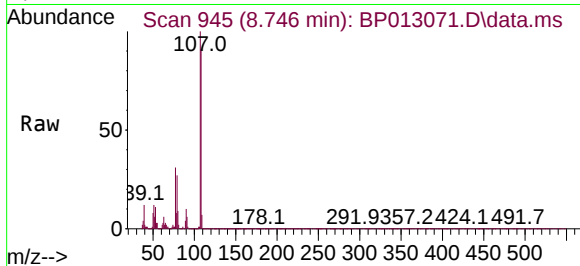
#18
4-Methylphenol
Concen: 35.520 ng/ul
RT: 8.746 min Scan# 944
Delta R.T. 0.006 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

Instrument :
BNA_P
ClientSampleId :
SLCS488

Tgt Ion:108 Resp: 1794174
Ion Ratio Lower Upper
108 100
107 110.1 87.4 131.2

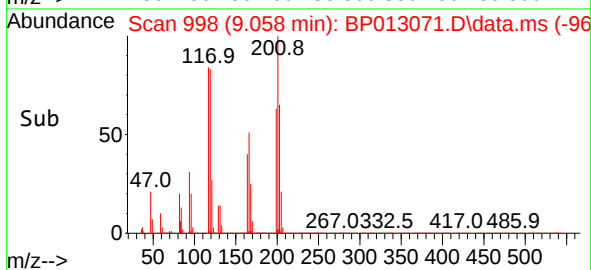
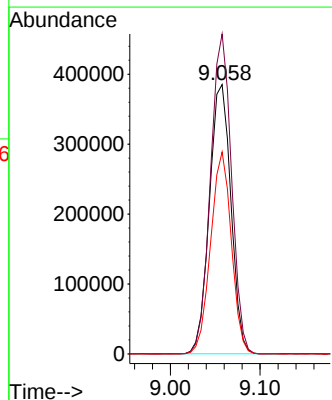
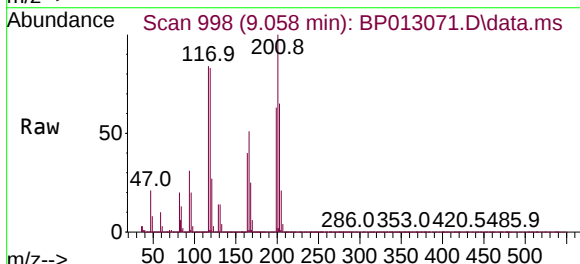
Manual Integrations
APPROVED

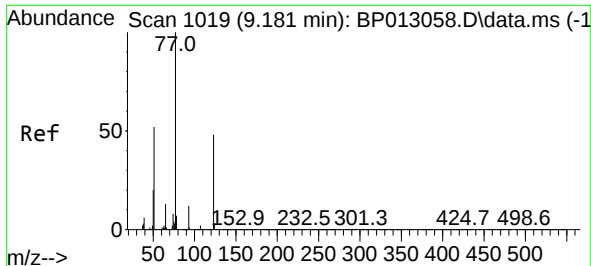
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#19
Hexachloroethane
Concen: 34.438 ng/ul
RT: 9.058 min Scan# 998
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

Tgt Ion:117 Resp: 642734
Ion Ratio Lower Upper
117 100
201 118.8 93.7 140.5
199 75.0 58.6 88.0





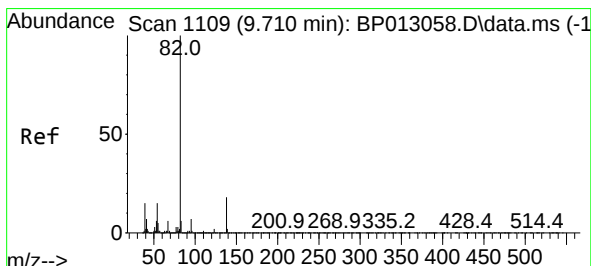
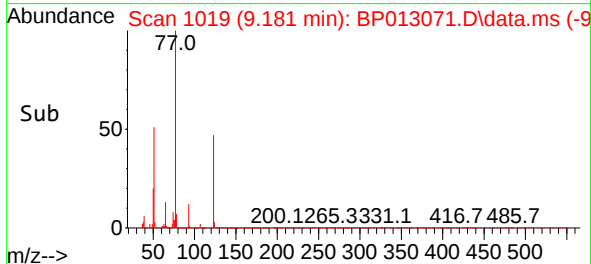
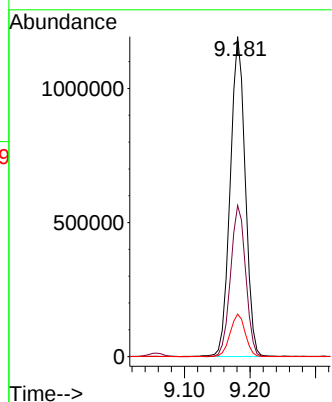
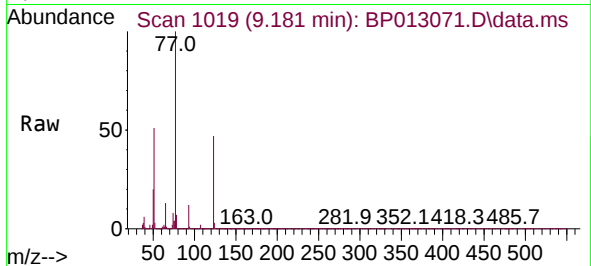
#22
Nitrobenzene
Concen: 35.915 ng/ul
RT: 9.181 min Scan# 1019
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

Instrument :
BNA_P
ClientSampleId :
SLCS488

Tgt Ion: 77 Resp: 1894453
Ion Ratio Lower Upper
77 100
123 47.2 38.3 57.5
65 13.3 10.3 15.5

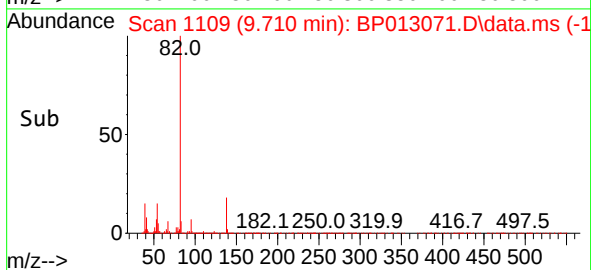
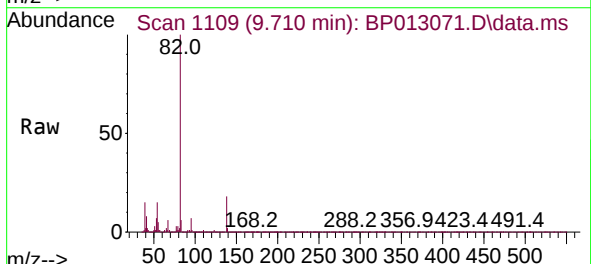
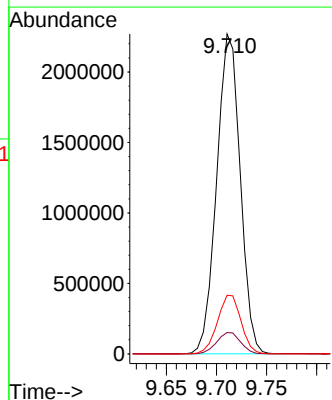
Manual Integrations
APPROVED

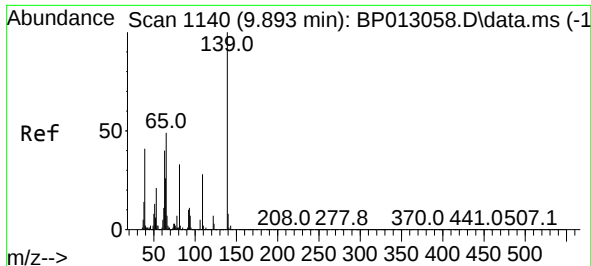
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#23
Isophorone
Concen: 34.827 ng/ul
RT: 9.710 min Scan# 1109
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

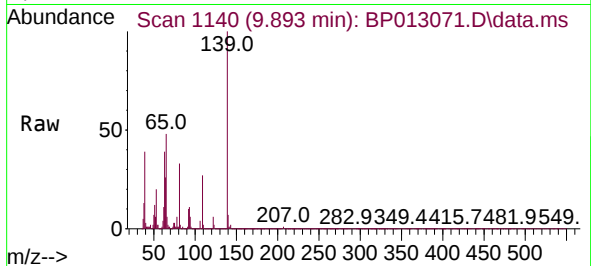
Tgt Ion: 82 Resp: 3714626
Ion Ratio Lower Upper
82 100
95 6.7 5.4 8.2
138 18.3 15.3 22.9





#25
2-Nitrophenol
Concen: 37.329 ng/ul
RT: 9.893 min Scan# 1140
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

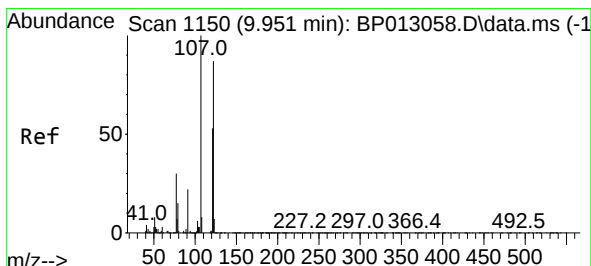
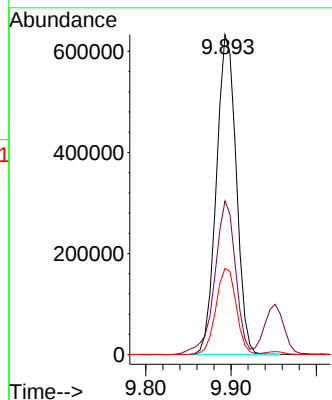
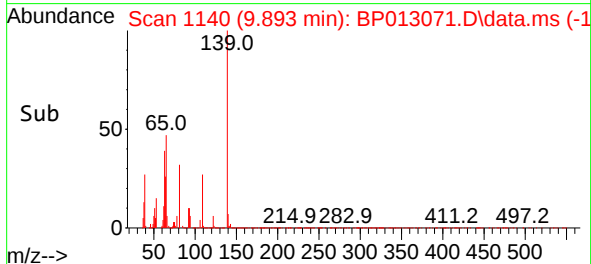
Instrument :
BNA_P
ClientSampleId :
SLCS488



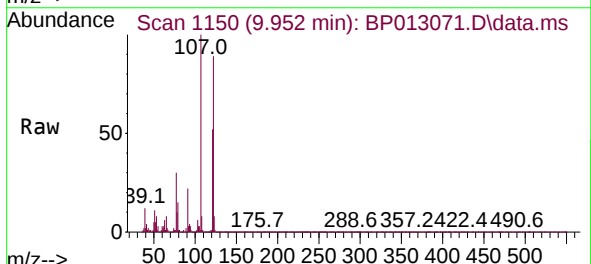
Tgt Ion:139 Resp: 1023574
Ion Ratio Lower Upper
139 100
65 48.0 36.6 54.8
109 27.0 21.6 32.4

Manual Integrations
APPROVED

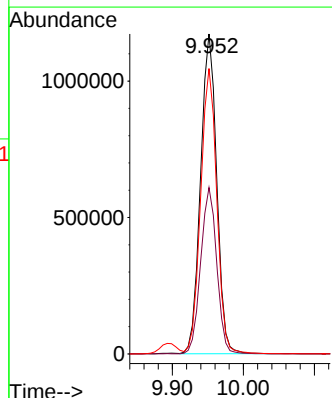
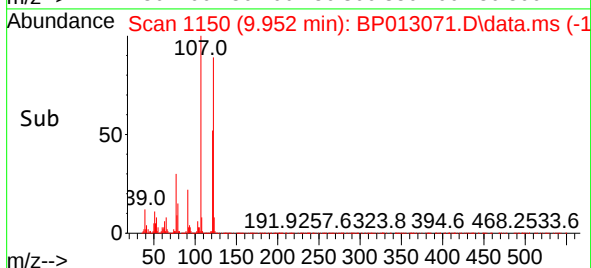
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

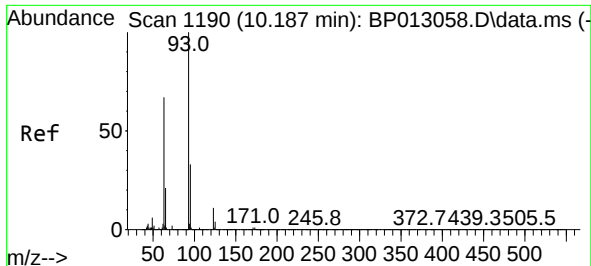


#26
2,4-Dimethylphenol
Concen: 34.405 ng/ul
RT: 9.952 min Scan# 1150
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29



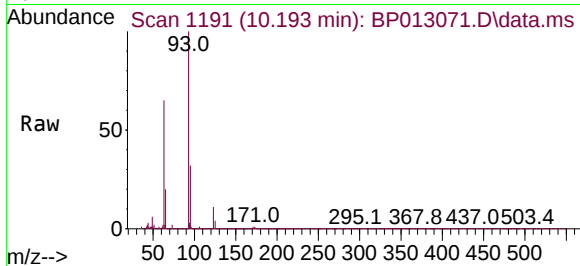
Tgt Ion:107 Resp: 1840698
Ion Ratio Lower Upper
107 100
121 52.0 41.8 62.6
122 89.2 72.6 108.8





#27
Bis(2-Chloroethoxy)methane
Concen: 33.493 ng/ul
RT: 10.193 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

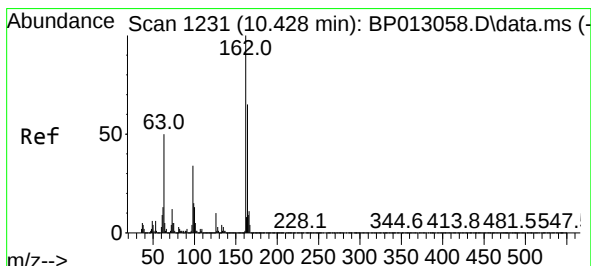
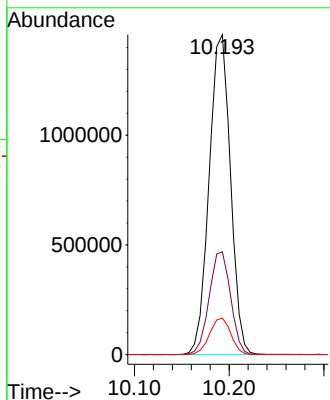
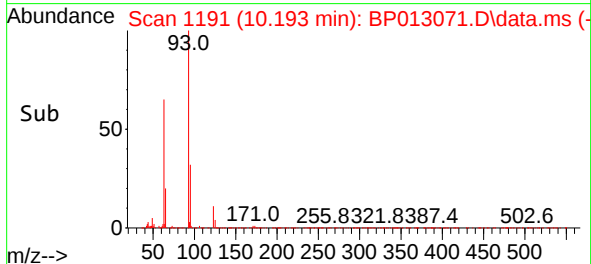
Instrument :
BNA_P
ClientSampleId :
SLCS488



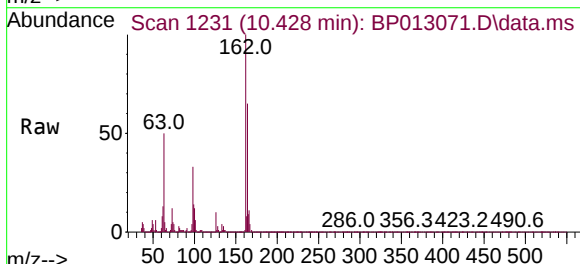
Tgt Ion: 93 Resp: 2284184
Ion Ratio Lower Upper
93 100
95 32.1 26.0 39.0
123 11.4 9.2 13.8

Manual Integrations
APPROVED

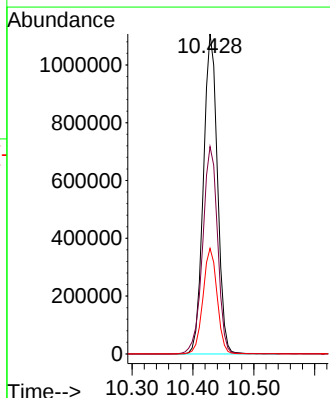
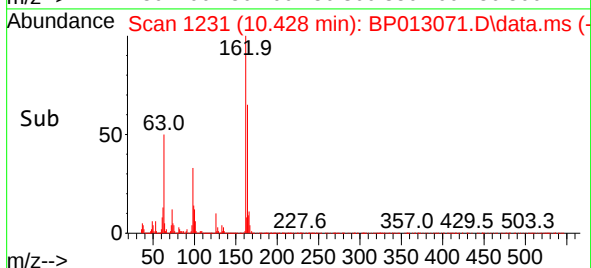
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

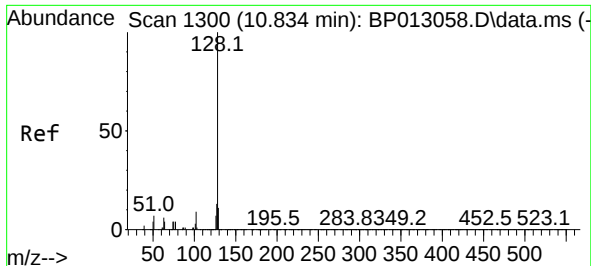


#29
2,4-Dichlorophenol
Concen: 36.828 ng/ul
RT: 10.428 min Scan# 1231
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29



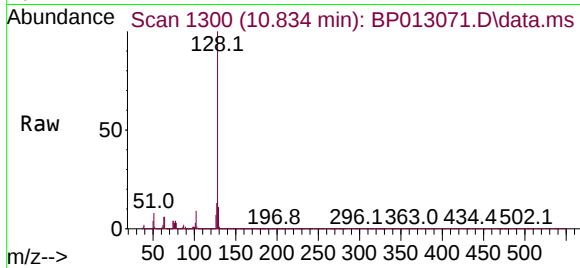
Tgt Ion:162 Resp: 1773276
Ion Ratio Lower Upper
162 100
164 64.8 52.5 78.7
98 33.0 26.6 39.8





#30
Naphthalene
Concen: 33.843 ng/ul
RT: 10.834 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

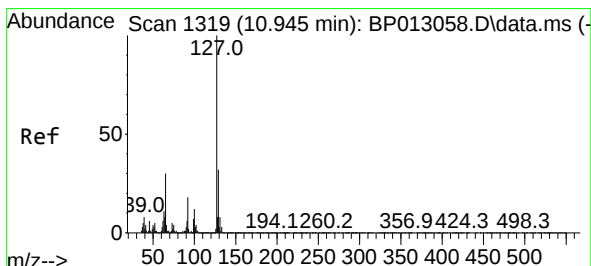
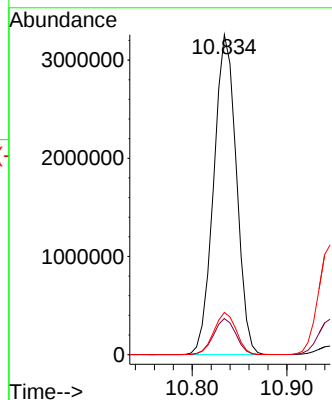
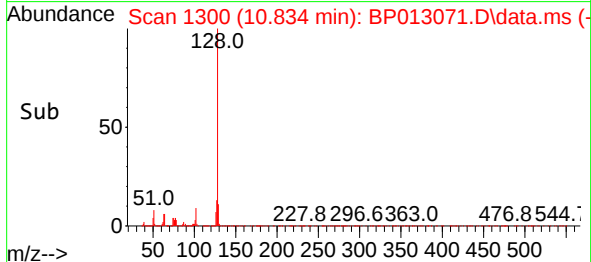
Instrument :
BNA_P
ClientSampleId :
SLCS488



Tgt Ion:128 Resp: 5415133
Ion Ratio Lower Upper
128 100
129 11.3 8.7 13.1
127 13.2 10.4 15.6

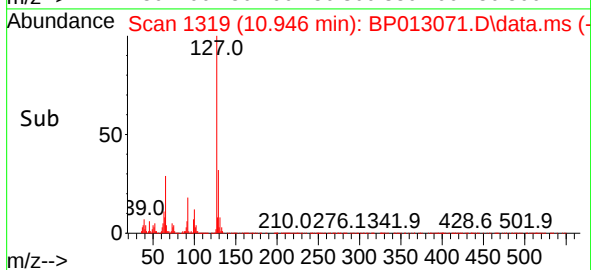
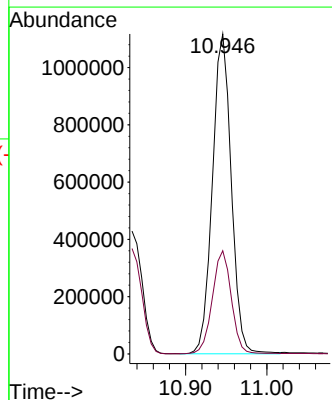
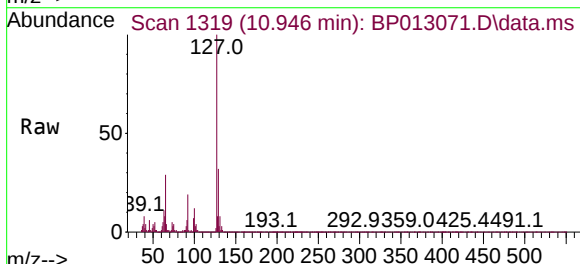
Manual Integrations
APPROVED

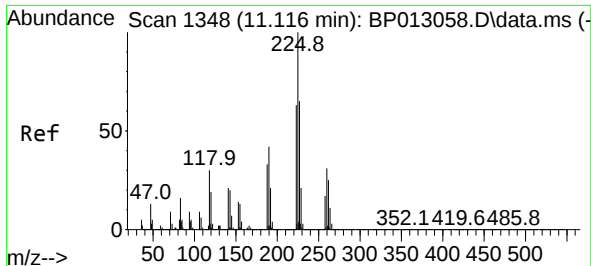
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#32
4-Chloroaniline
Concen: 26.253 ng/ul
RT: 10.946 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

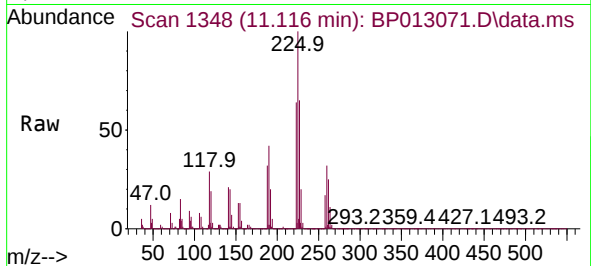
Tgt Ion:127 Resp: 1802812
Ion Ratio Lower Upper
127 100
129 32.2 25.6 38.4





#33
Hexachlorobutadiene
Concen: 34.723 ng/ul
RT: 11.116 min Scan# 1348
Delta R.T. -0.006 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

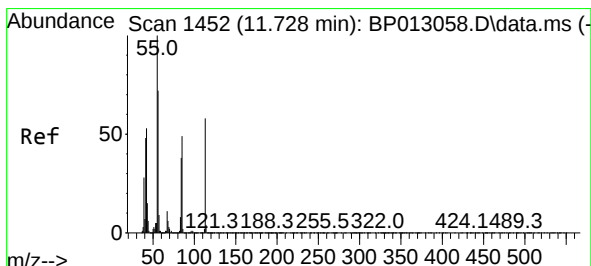
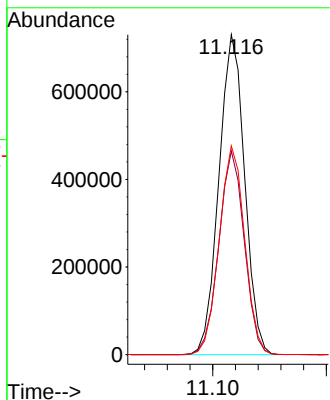
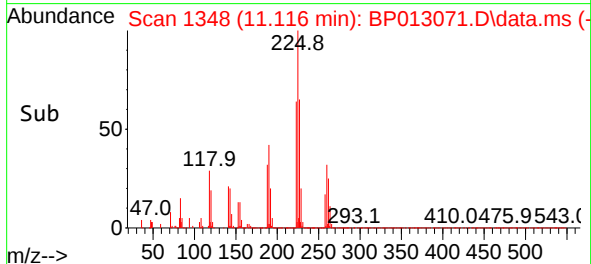
Instrument :
BNA_P
ClientSampleId :
SLCS488



Tgt Ion:225 Resp: 1147974
Ion Ratio Lower Upper
225 100
223 63.6 49.2 73.8
227 65.2 50.2 75.2

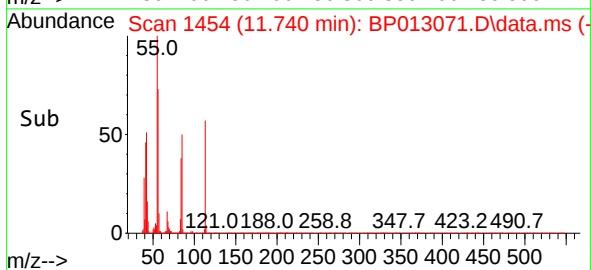
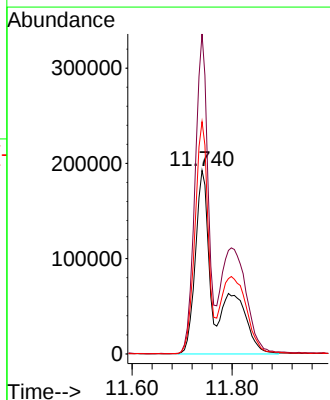
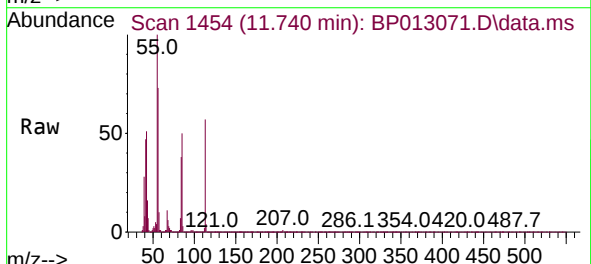
Manual Integrations
APPROVED

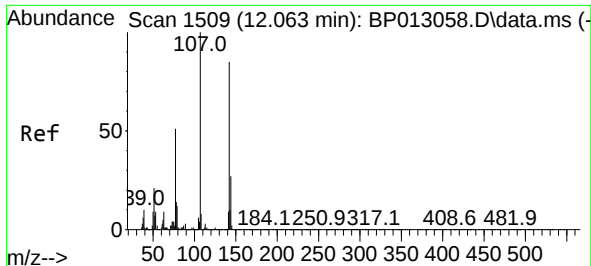
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#34
Caprolactam
Concen: 34.957 ng/ul m
RT: 11.740 min Scan# 1454
Delta R.T. 0.012 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

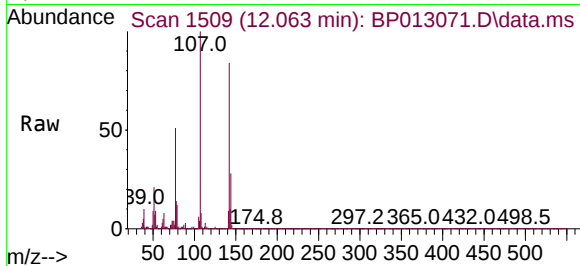
Tgt Ion:113 Resp: 573921
Ion Ratio Lower Upper
113 100
55 174.5 141.9 212.9
56 126.6 99.6 149.4





#35
4-Chloro-3-methylphenol
Concen: 37.343 ng/ul
RT: 12.063 min Scan# 1509
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

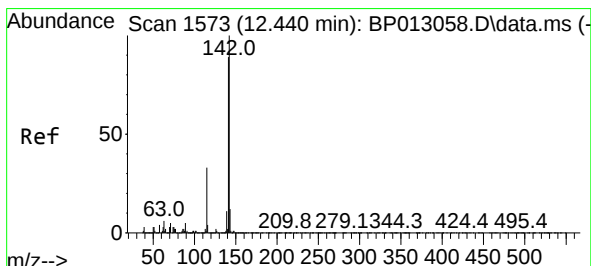
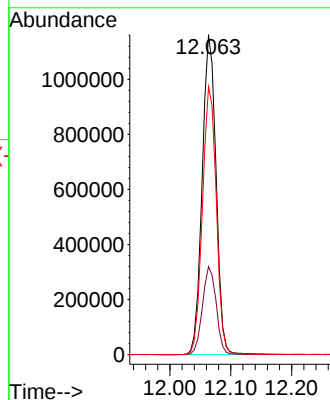
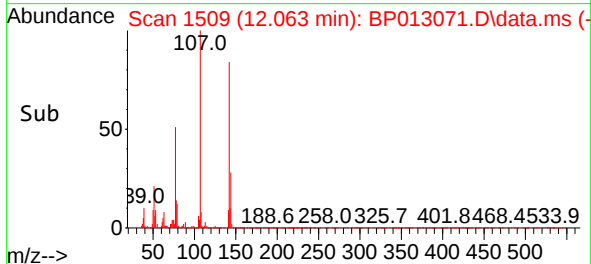
Instrument :
BNA_P
ClientSampleId :
SLCS488



Tgt Ion:107 Resp: 1835018
Ion Ratio Lower Upper
107 100
144 27.5 21.4 32.2
142 83.7 65.8 98.6

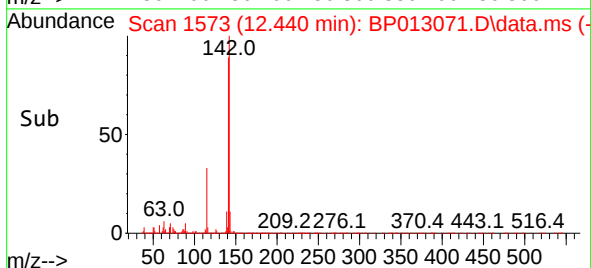
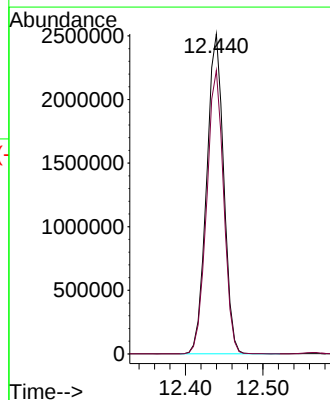
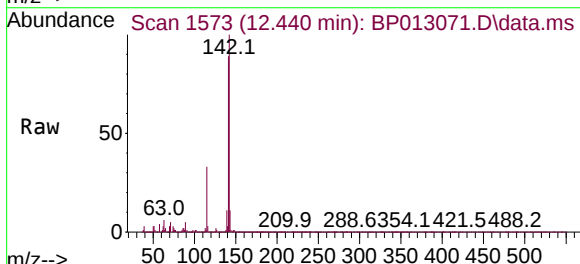
Manual Integrations
APPROVED

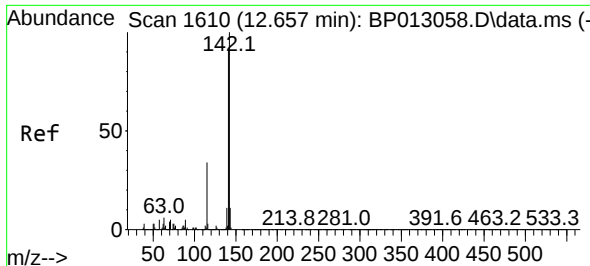
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#36
2-Methylnaphthalene
Concen: 34.975 ng/ul
RT: 12.440 min Scan# 1573
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

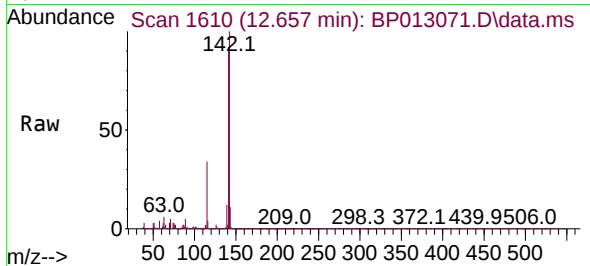
Tgt Ion:142 Resp: 3839203
Ion Ratio Lower Upper
142 100
141 88.6 70.8 106.2





#37
1-Methylnaphthalene
Concen: 34.012 ng/ul
RT: 12.657 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

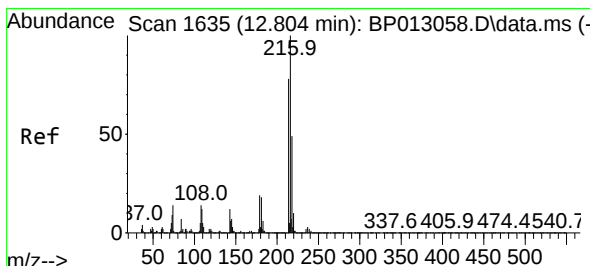
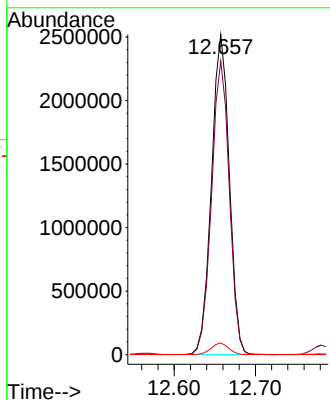
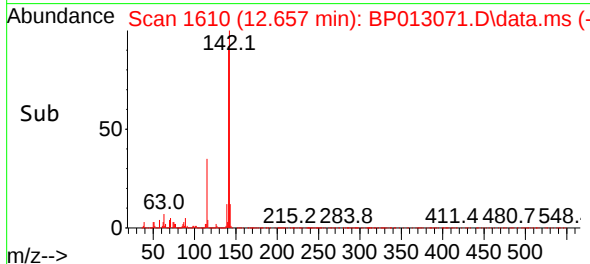
Instrument :
BNA_P
ClientSampleId :
SLCS488



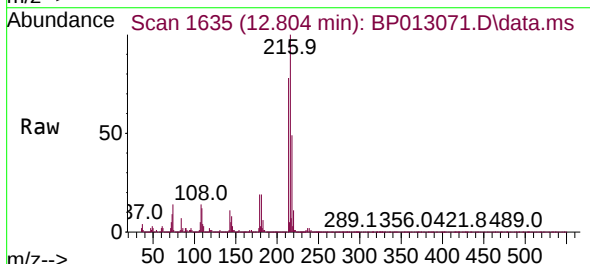
Tgt Ion:142 Resp: 383952
Ion Ratio Lower Upper
142 100
141 91.7 72.7 109.1
116 3.7 2.7 4.1

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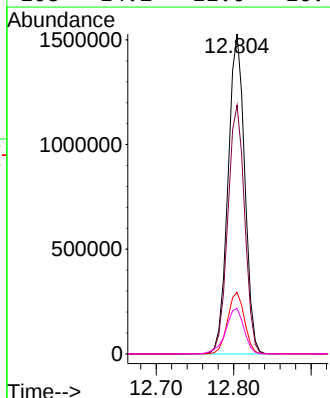
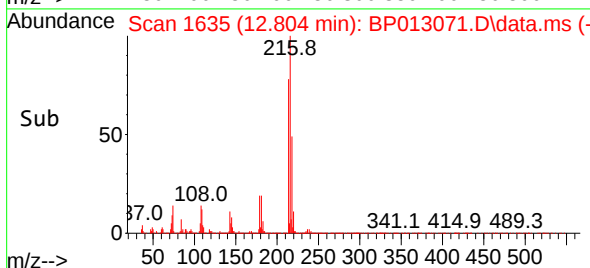
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

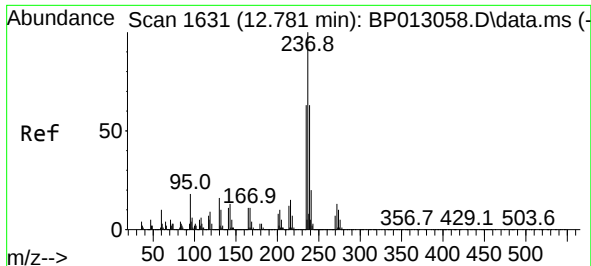


#39
1,2,4,5-Tetrachlorobenzene
Concen: 35.498 ng/ul
RT: 12.804 min Scan# 1635
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29



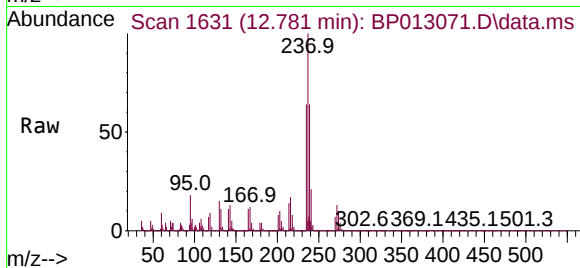
Tgt Ion:216 Resp: 2288124
Ion Ratio Lower Upper
216 100
214 77.8 61.9 92.9
179 19.2 15.0 22.6
108 14.2 11.0 16.4





#40
Hexachlorocyclopentadiene
Concen: 22.980 ng/ul
RT: 12.781 min Scan# 1631
Delta R.T. -0.006 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

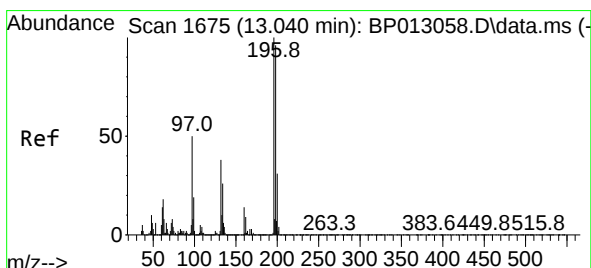
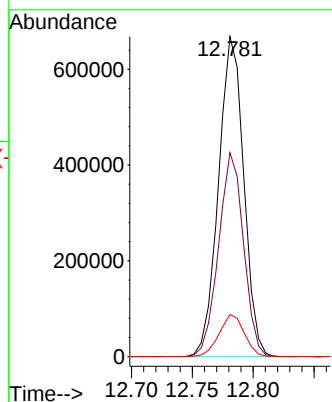
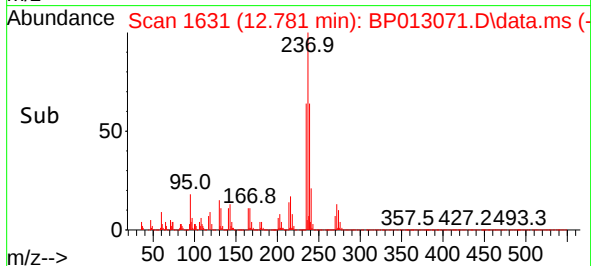
Instrument :
BNA_P
ClientSampleId :
SLCS488



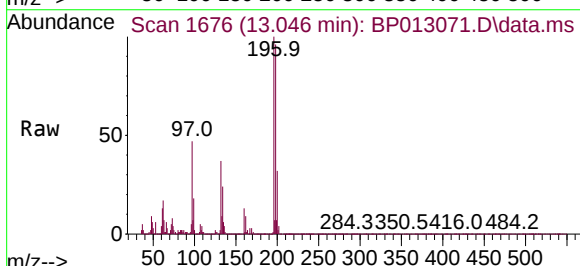
Tgt Ion:237 Resp: 963913
Ion Ratio Lower Upper
237 100
235 63.7 49.7 74.5
272 13.1 10.8 16.2

Manual Integrations
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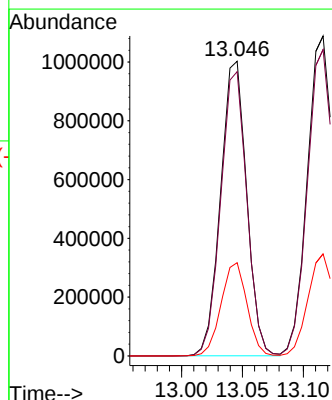
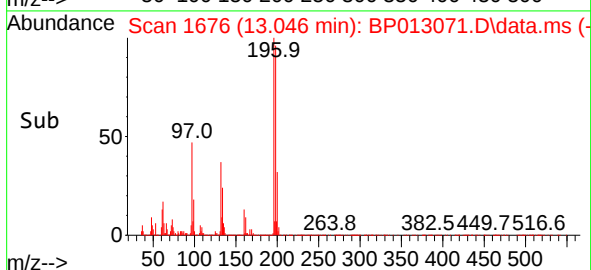
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

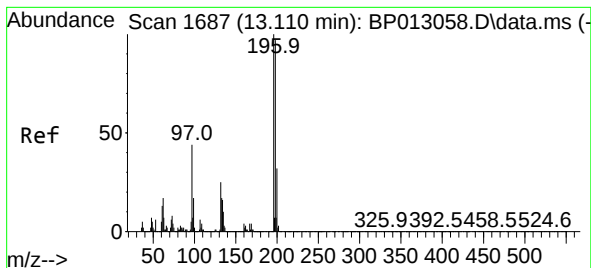


#41
2,4,6-Trichlorophenol
Concen: 36.199 ng/ul
RT: 13.046 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29



Tgt Ion:196 Resp: 1499572
Ion Ratio Lower Upper
196 100
198 96.4 77.0 115.6
200 31.6 25.3 37.9





#42

2,4,5-Trichlorophenol

Concen: 37.207 ng/ul

RT: 13.116 min Scan# 1687

Delta R.T. 0.000 min

Lab File: BP013071.D

Acq: 11 Dec 2022 09:29

Instrument :

BNA_P

ClientSampleId :

SLCS488

Tgt Ion:196 Resp: 1655609

Ion Ratio Lower Upper

196 100

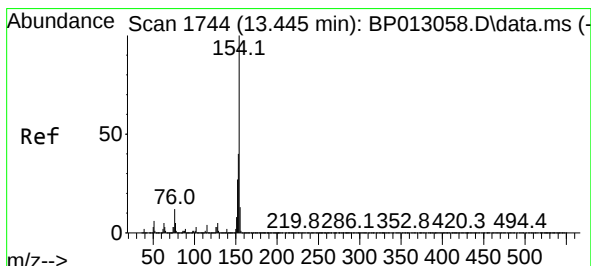
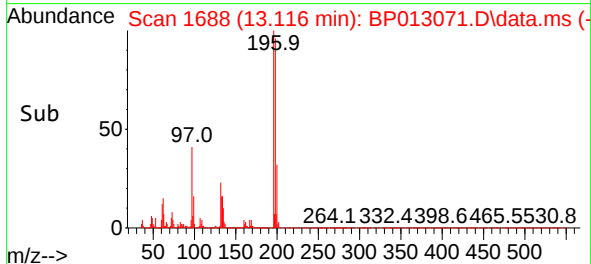
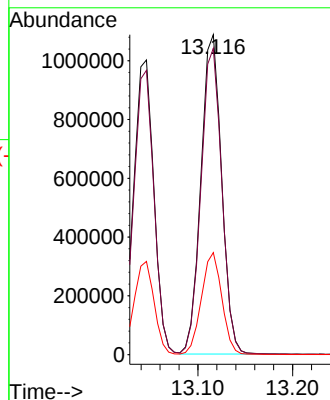
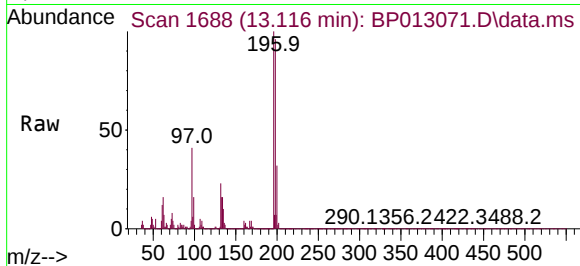
198 95.7 77.1 115.7

200 31.9 25.4 38.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#43

1,1'-Biphenyl

Concen: 33.729 ng/ul

RT: 13.446 min Scan# 1744

Delta R.T. 0.000 min

Lab File: BP013071.D

Acq: 11 Dec 2022 09:29

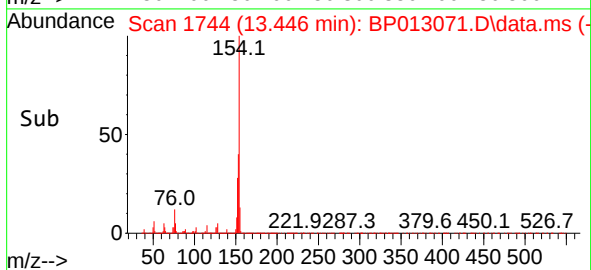
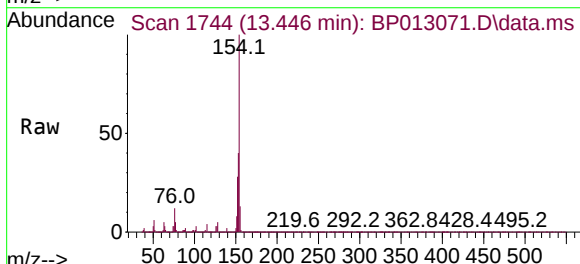
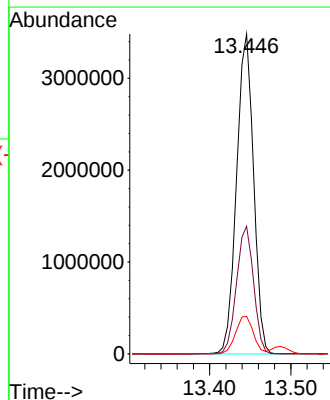
Tgt Ion:154 Resp: 5070965

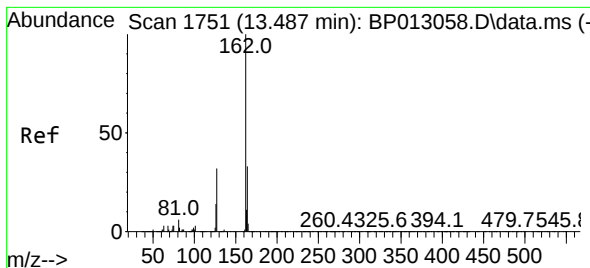
Ion Ratio Lower Upper

154 100

153 39.9 31.5 47.3

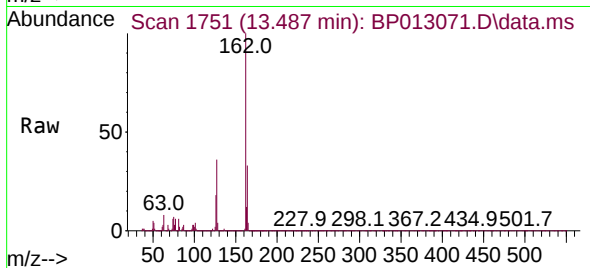
76 11.7 9.6 14.4





#44
2-Chloronaphthalene
Concen: 34.513 ng/ul
RT: 13.487 min Scan# 1751
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

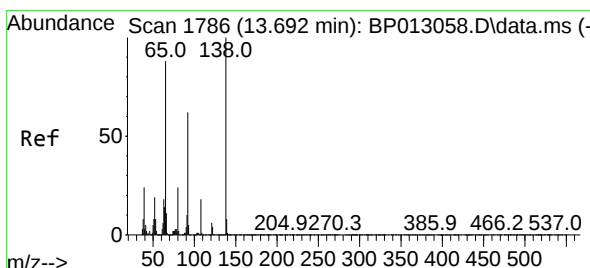
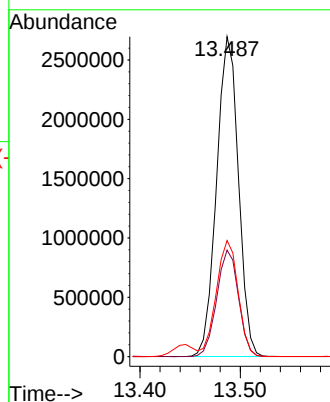
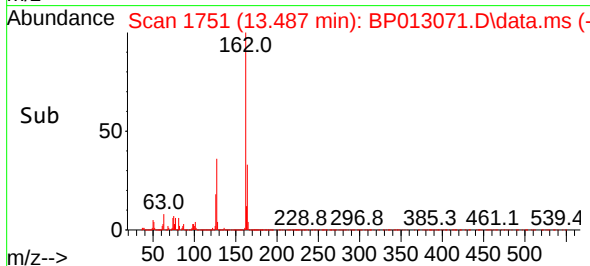
Instrument :
BNA_P
ClientSampleId :
SLCS488



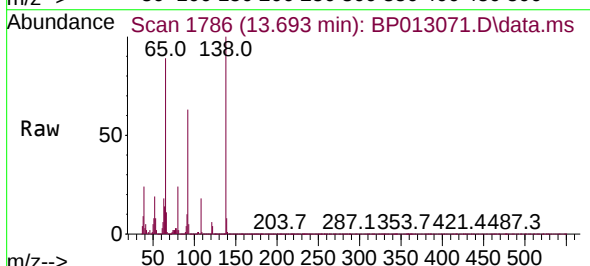
Tgt Ion:162 Resp: 408378
Ion Ratio Lower Upper
162 100
164 33.3 26.3 39.5
127 36.3 29.3 43.9

Manual Integrations
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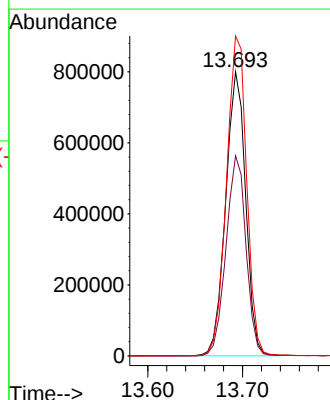
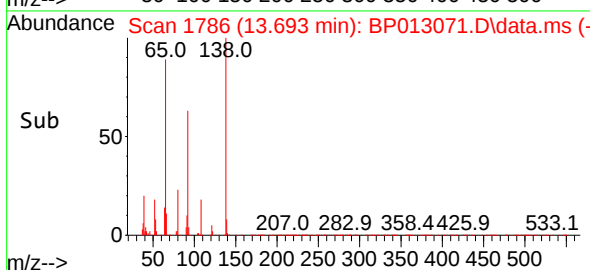
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

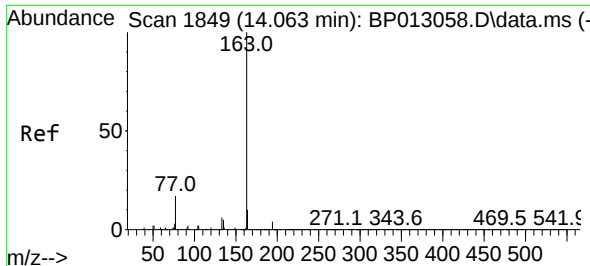


#45
2-Nitroaniline
Concen: 40.907 ng/ul
RT: 13.693 min Scan# 1786
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29



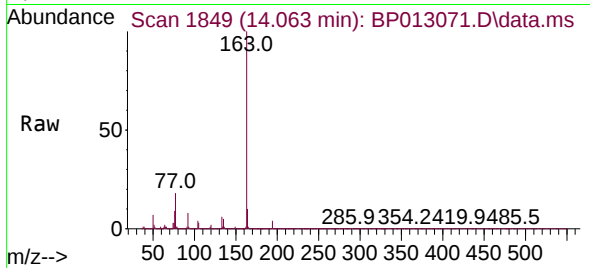
Tgt Ion: 65 Resp: 1173551
Ion Ratio Lower Upper
65 100
92 70.4 56.4 84.6
138 112.6 90.3 135.5





#47
Dimethylphthalate
Concen: 34.312 ng/ul
RT: 14.063 min Scan# 1849
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

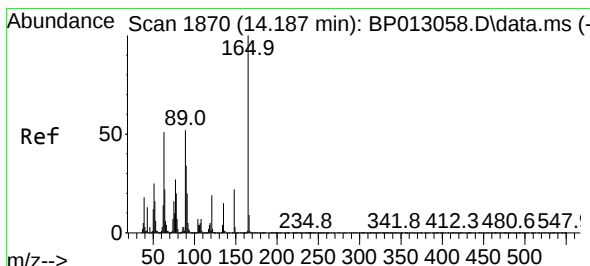
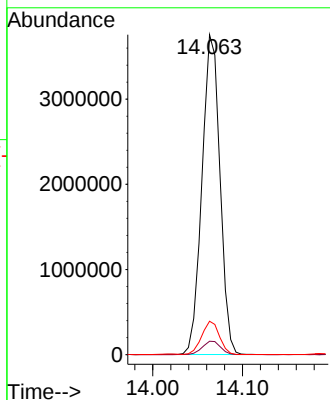
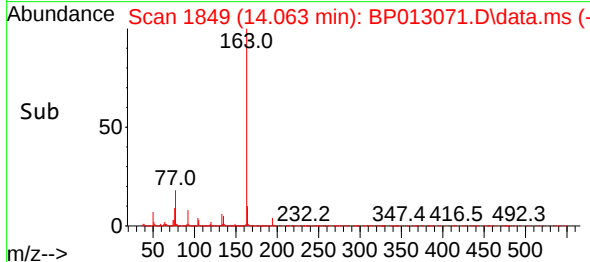
Instrument :
BNA_P
ClientSampleId :
SLCS488



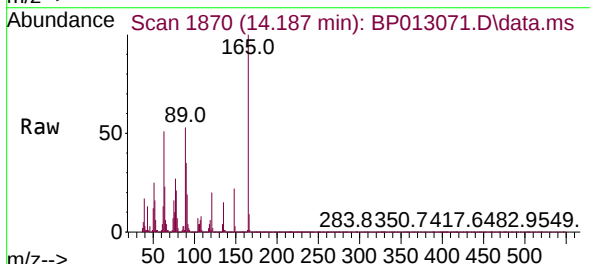
Tgt Ion:163 Resp: 5232040
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.0
164 10.4 8.3 12.5

Manual Integrations
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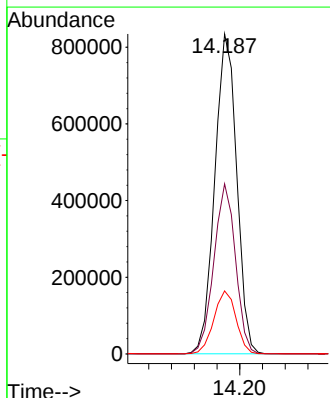
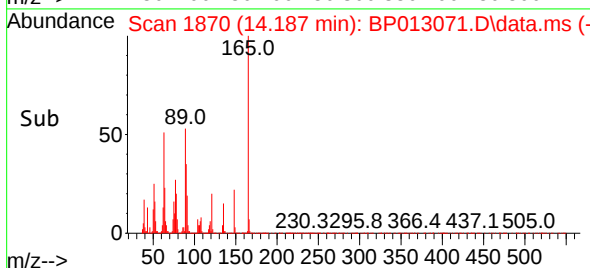
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

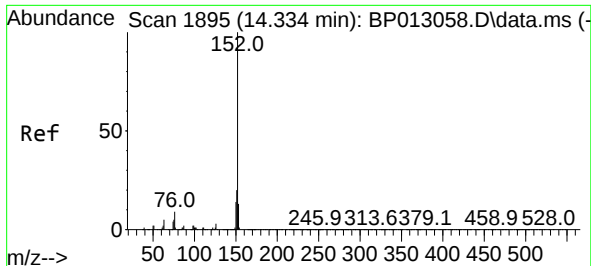


#48
2,6-Dinitrotoluene
Concen: 39.389 ng/ul
RT: 14.187 min Scan# 1870
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29



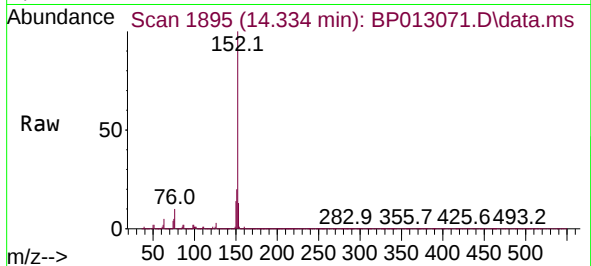
Tgt Ion:165 Resp: 1116199
Ion Ratio Lower Upper
165 100
89 53.1 43.0 64.4
121 19.7 16.1 24.1





#50
Acenaphthylene
Concen: 34.264 ng/ul
RT: 14.334 min Scan# 1895
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

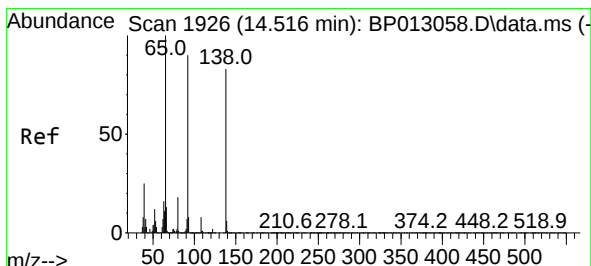
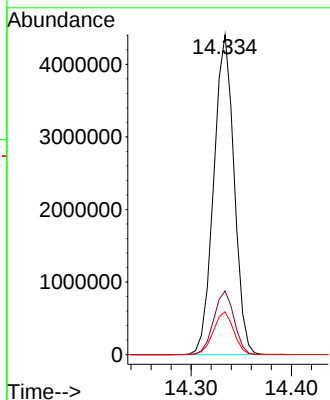
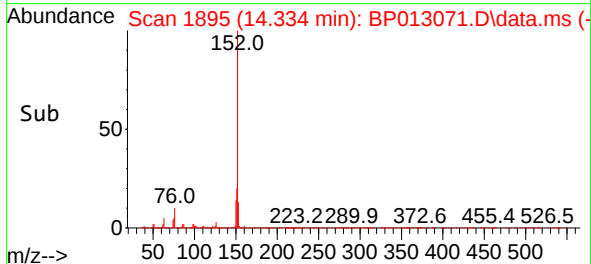
Instrument :
BNA_P
ClientSampleId :
SLCS488



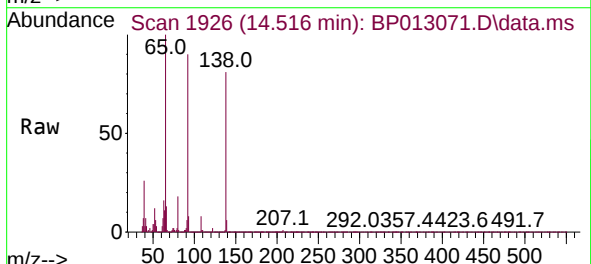
Tgt Ion:152 Resp: 622740
Ion Ratio Lower Upper
152 100
151 19.9 15.8 23.6
153 13.4 10.6 16.0

Manual Integrations
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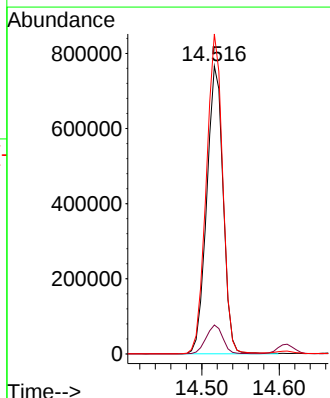
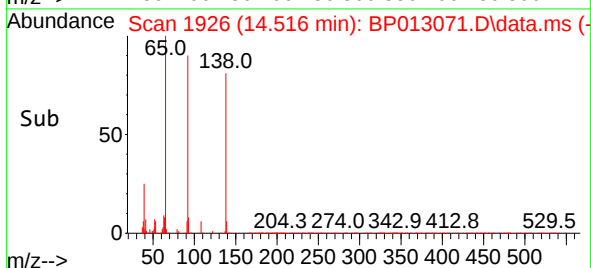
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

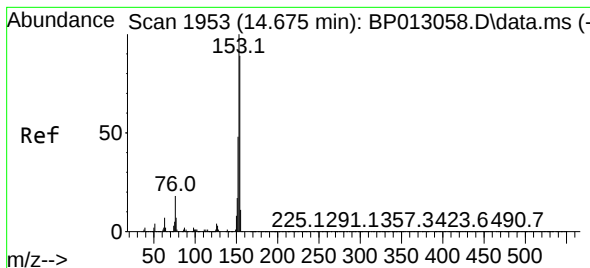


#51
3-Nitroaniline
Concen: 42.174 ng/ul
RT: 14.516 min Scan# 1926
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29



Tgt Ion:138 Resp: 1128490
Ion Ratio Lower Upper
138 100
108 10.0 8.6 13.0
92 111.2 88.4 132.6





#52

Acenaphthene

Concen: 34.375 ng/ul

RT: 14.675 min Scan# 1953

Delta R.T. 0.000 min

Lab File: BP013071.D

Acq: 11 Dec 2022 09:29

Instrument :

BNA_P

ClientSampleId :

SLCS488

Tgt Ion:153 Resp: 432936

Ion Ratio Lower Upper

153 100

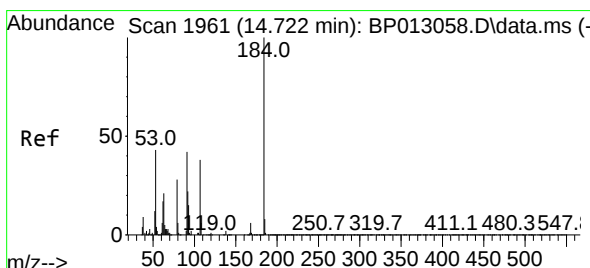
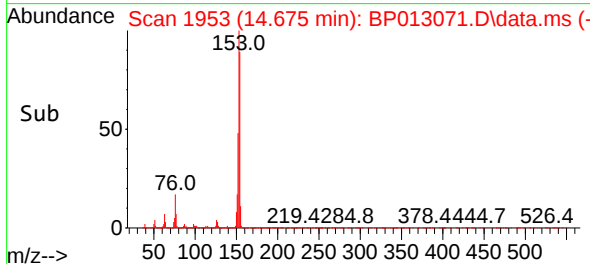
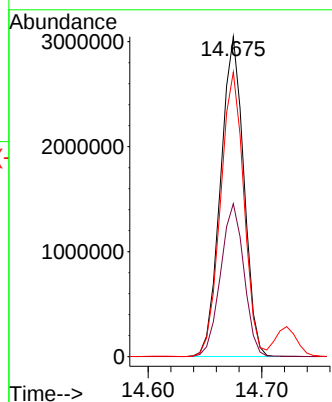
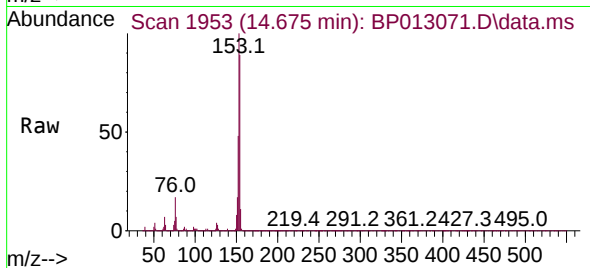
152 47.8 38.2 57.4

154 88.9 70.8 106.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#53

2,4-Dinitrophenol

Concen: 35.760 ng/ul

RT: 14.722 min Scan# 1961

Delta R.T. 0.000 min

Lab File: BP013071.D

Acq: 11 Dec 2022 09:29

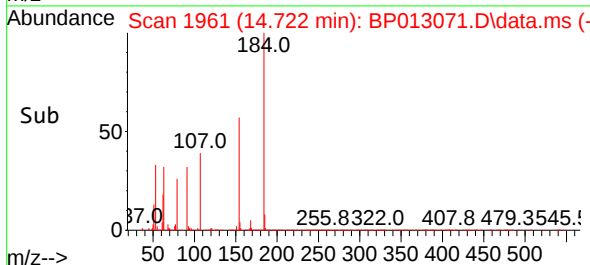
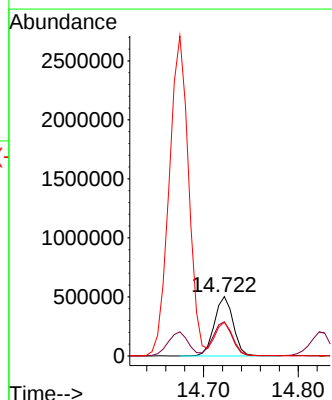
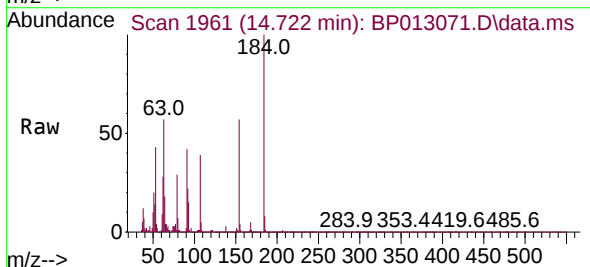
Tgt Ion:184 Resp: 692692

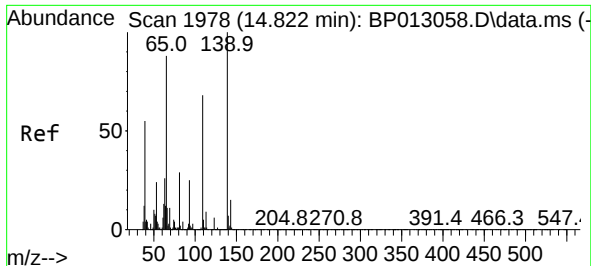
Ion Ratio Lower Upper

184 100

63 57.5 48.4 72.6

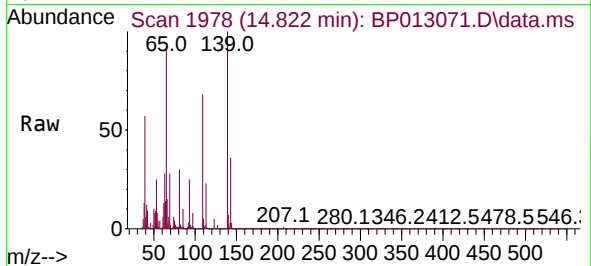
154 56.9 45.5 68.3





#55
4-Nitrophenol
Concen: 37.566 ng/ul
RT: 14.822 min Scan# 1978
Delta R.T. 0.006 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

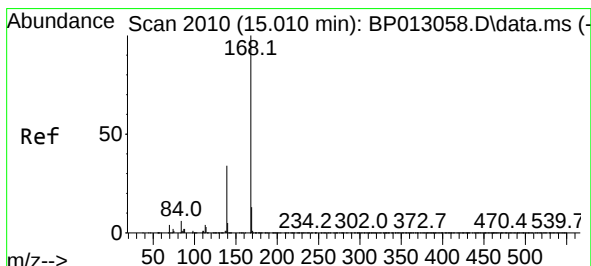
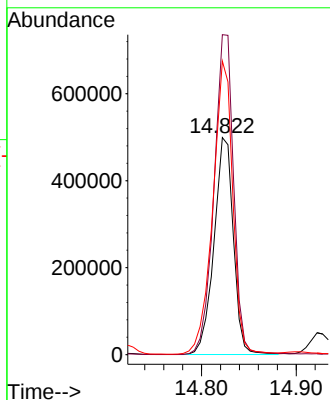
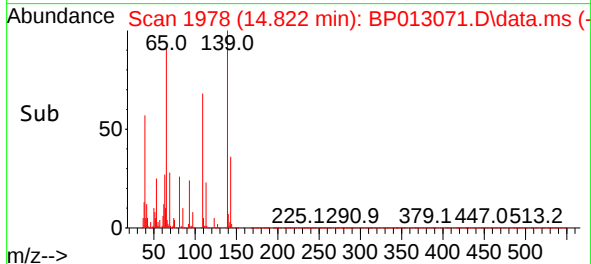
Instrument :
BNA_P
ClientSampleId :
SLCS488



Tgt Ion:109 Resp: 70936
Ion Ratio Lower Upper
109 100
139 147.4 120.8 181.2
65 135.2 107.9 161.9

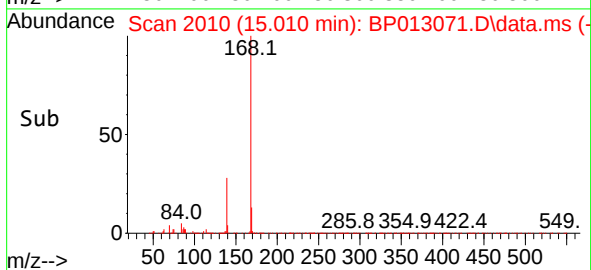
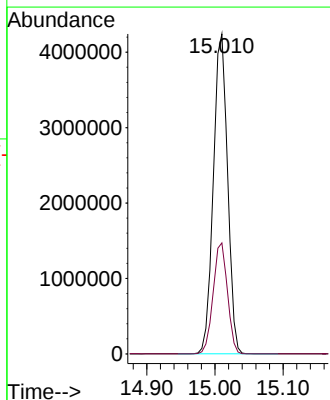
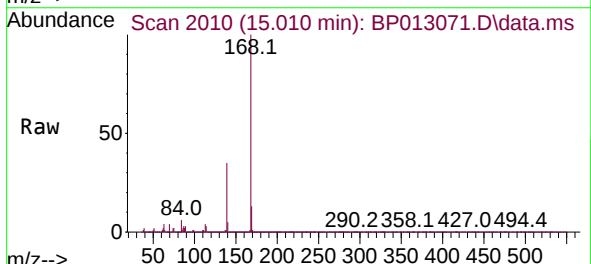
Manual Integrations
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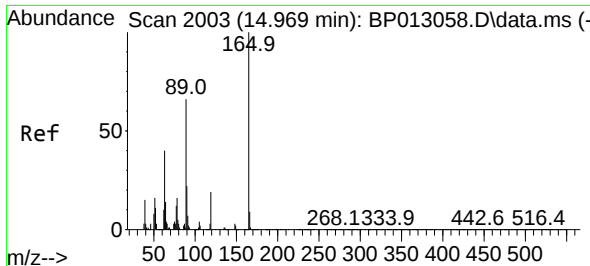
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#56
Dibenzofuran
Concen: 34.203 ng/ul
RT: 15.010 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

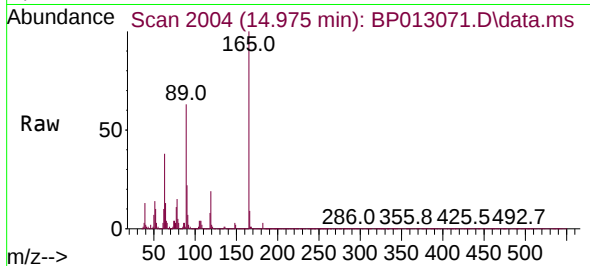
Tgt Ion:168 Resp: 6124601
Ion Ratio Lower Upper
168 100
139 34.7 27.9 41.9





#57
2,4-Dinitrotoluene
Concen: 39.281 ng/ul
RT: 14.975 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

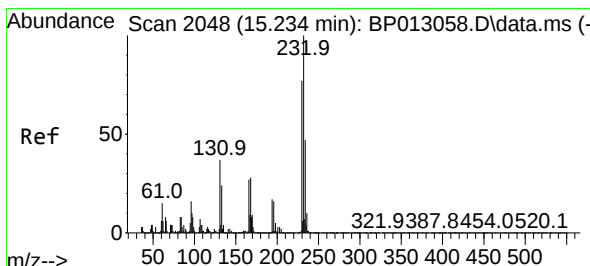
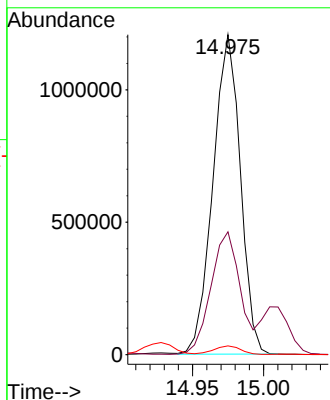
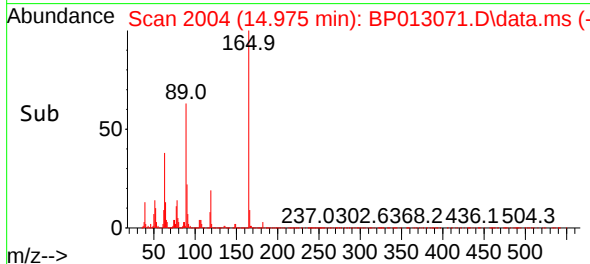
Instrument :
BNA_P
ClientSampleId :
SLCS488



Tgt Ion:165 Resp: 161689
Ion Ratio Lower Upper
165 100
63 38.4 31.8 47.6
182 2.7 2.1 3.1

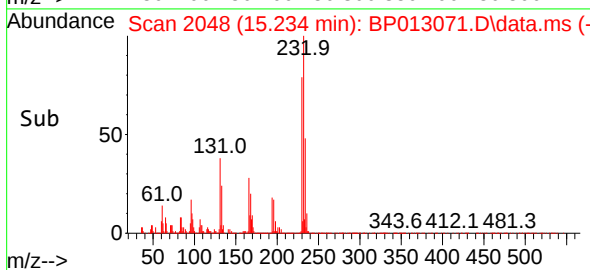
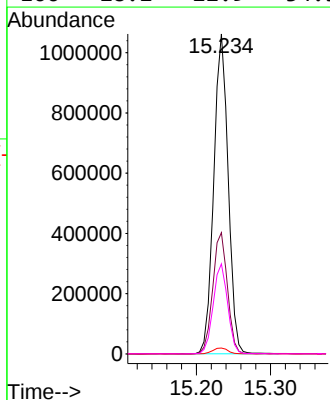
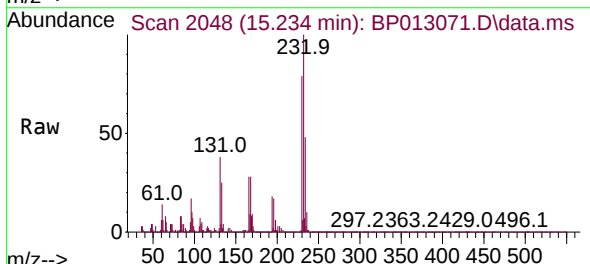
Manual Integrations
APPROVED

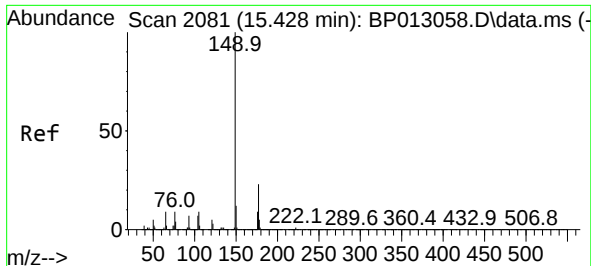
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 35.316 ng/ul
RT: 15.234 min Scan# 2048
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

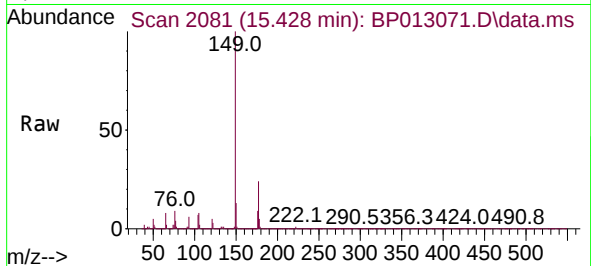
Tgt Ion:232 Resp: 1434113
Ion Ratio Lower Upper
232 100
131 37.9 31.8 47.6
130 1.8 1.8 2.6
166 28.2 22.9 34.3





#59
Diethylphthalate
Concen: 35.170 ng/ul
RT: 15.428 min Scan# 2081
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

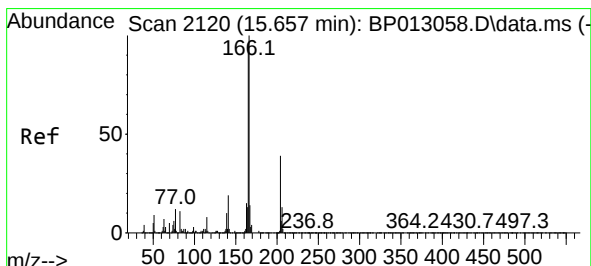
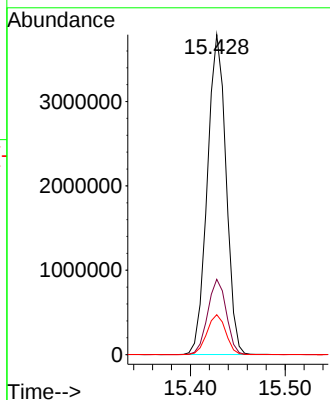
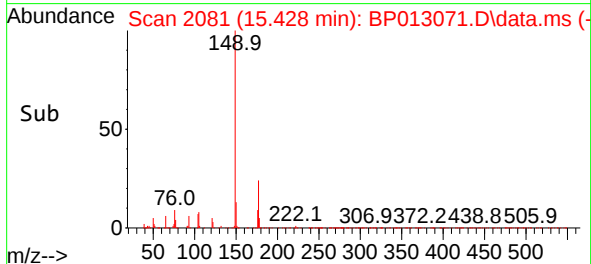
Instrument :
BNA_P
ClientSampleId :
SLCS488



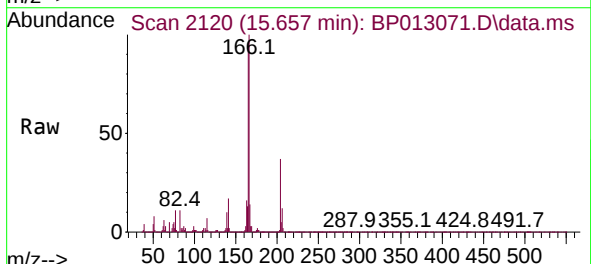
Tgt Ion:149 Resp: 5213231
Ion Ratio Lower Upper
149 100
177 23.5 18.4 27.6
150 12.5 9.9 14.9

Manual Integrations
APPROVED

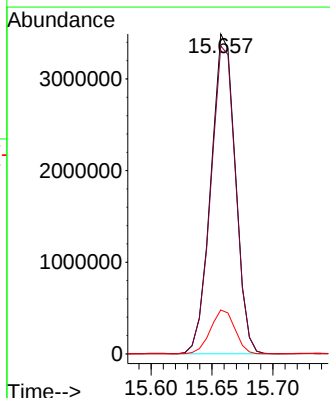
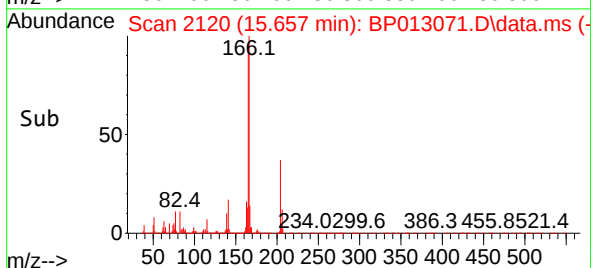
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

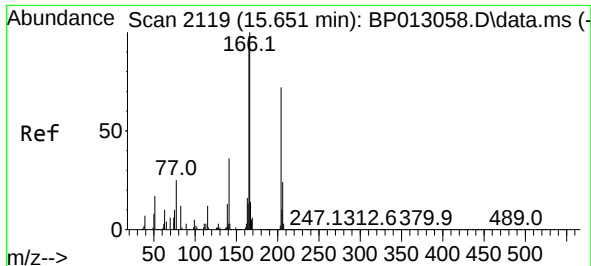


#61
Fluorene
Concen: 34.072 ng/ul
RT: 15.657 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29



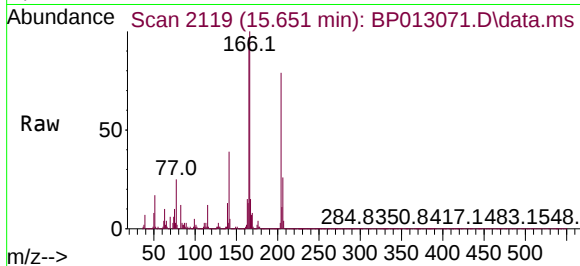
Tgt Ion:166 Resp: 4893050
Ion Ratio Lower Upper
166 100
165 96.2 77.4 116.2
167 13.7 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 34.524 ng/ul
RT: 15.651 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

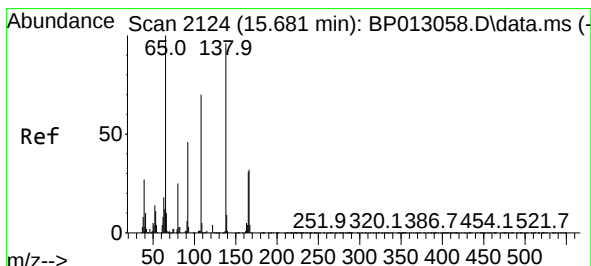
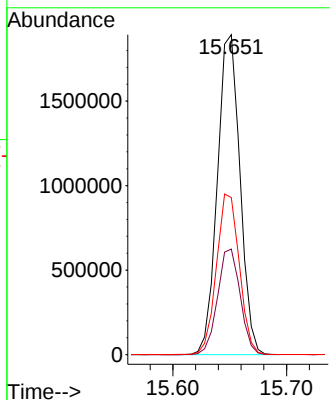
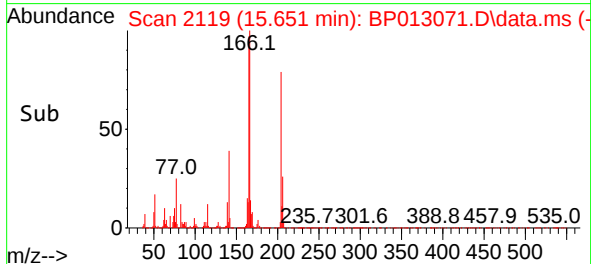
Instrument :
BNA_P
ClientSampleId :
SLCS488



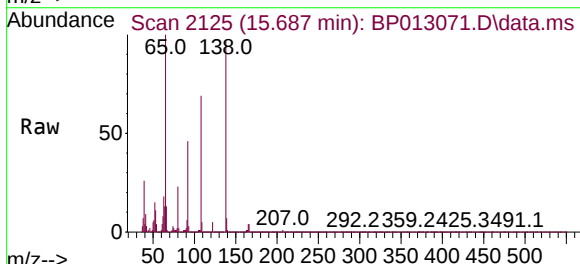
Tgt Ion:204 Resp: 2621965
Ion Ratio Lower Upper
204 100
206 33.0 26.3 39.5
141 49.1 40.4 60.6

Manual Integrations
APPROVED

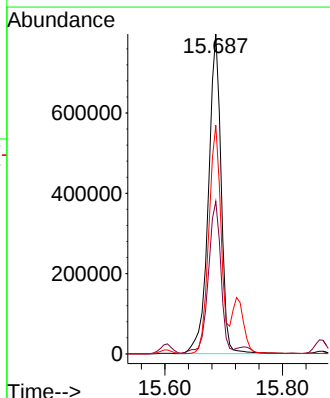
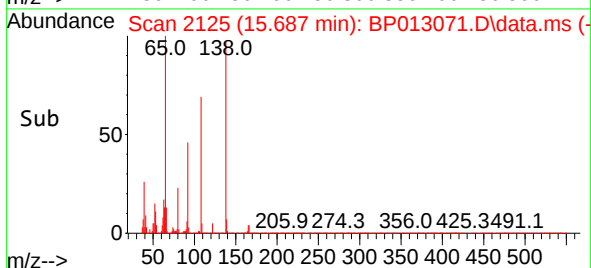
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

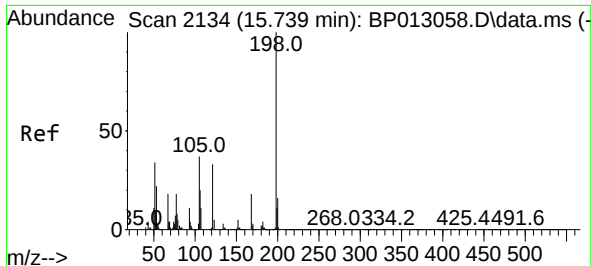


#63
4-Nitroaniline
Concen: 50.856 ng/ul
RT: 15.687 min Scan# 2125
Delta R.T. 0.006 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29



Tgt Ion:138 Resp: 1197434
Ion Ratio Lower Upper
138 100
92 47.7 39.0 58.4
108 71.5 55.1 82.7





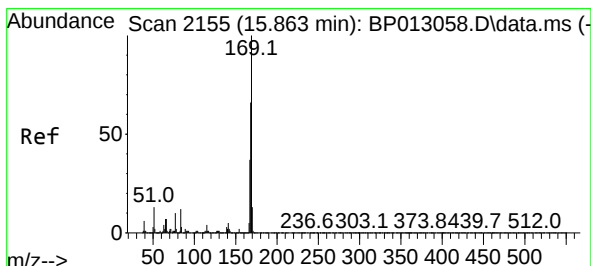
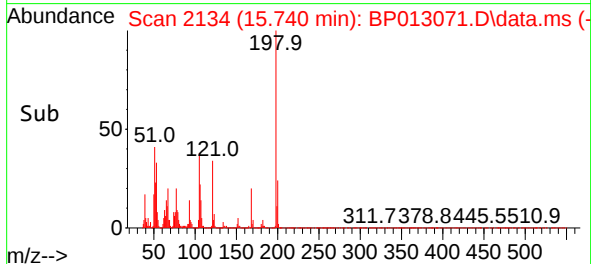
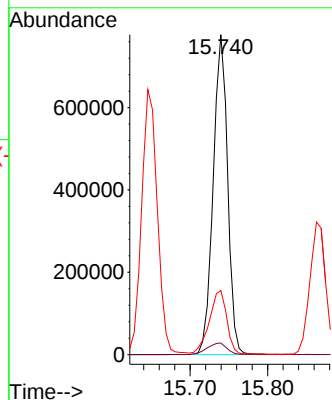
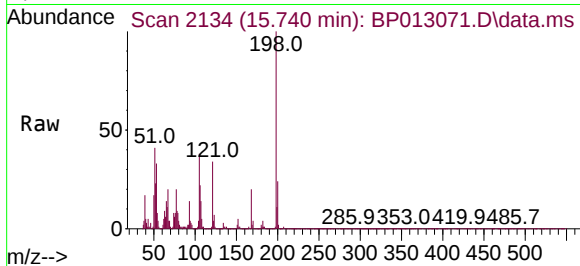
#66
4,6-Dinitro-2-methylphenol
Concen: 35.790 ng/ul
RT: 15.740 min Scan# 2134
Delta R.T. 0.006 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

Instrument :
BNA_P
ClientSampleId :
SLCS488

Tgt Ion:198 Resp: 1004296
Ion Ratio Lower Upper
198 100
182 3.7 3.3 4.9
77 20.0 16.6 25.0

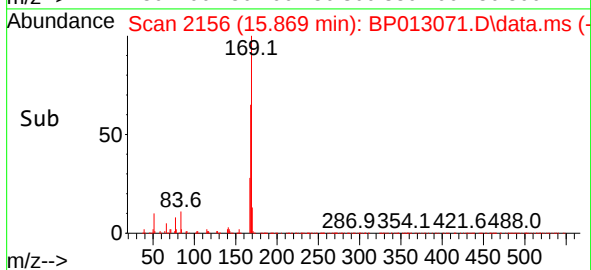
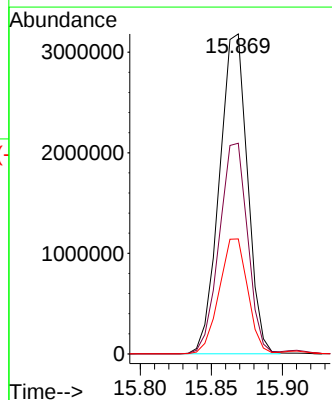
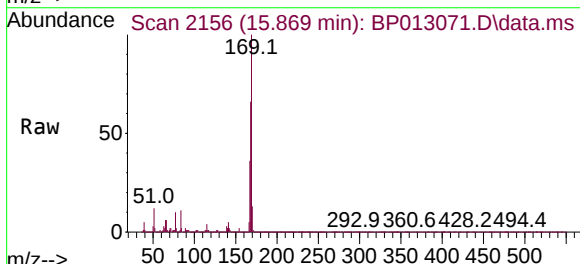
Manual Integrations
APPROVED

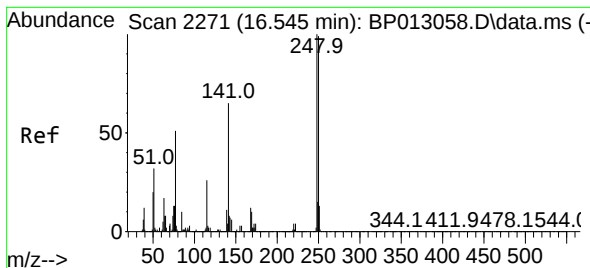
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#67
N-Nitrosodiphenylamine
Concen: 35.493 ng/ul
RT: 15.869 min Scan# 2156
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

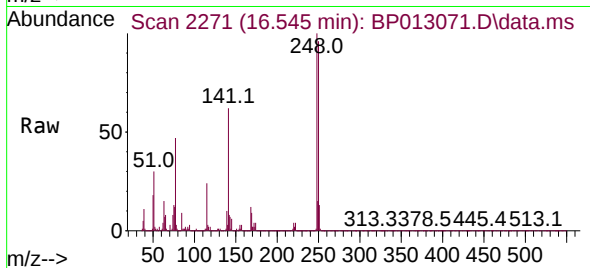
Tgt Ion:169 Resp: 4390717
Ion Ratio Lower Upper
169 100
168 65.8 53.0 79.6
167 35.9 29.1 43.7





#68
4-Bromophenyl-phenylether
Concen: 36.002 ng/ul
RT: 16.545 min Scan# 2271
Delta R.T. -0.006 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

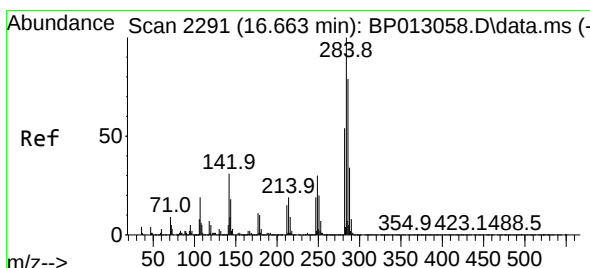
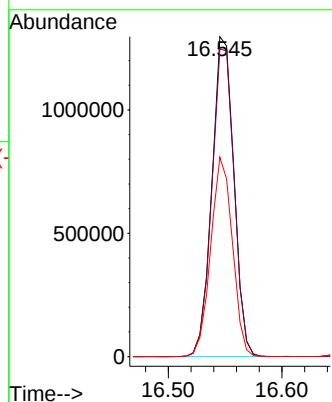
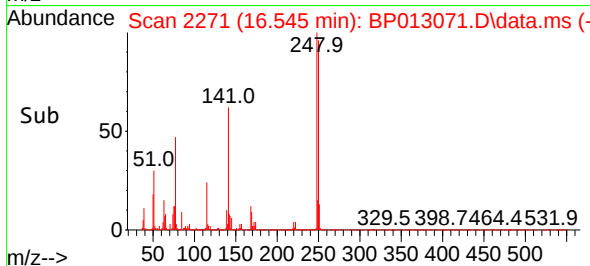
Instrument :
BNA_P
ClientSampleId :
SLCS488



Tgt Ion:248 Resp: 1744586
Ion Ratio Lower Upper
248 100
250 96.2 77.4 116.0
141 62.3 48.3 72.5

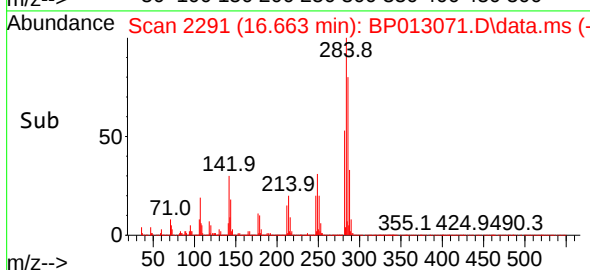
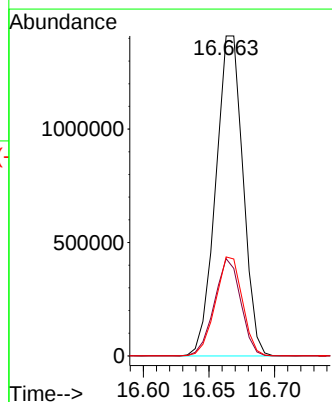
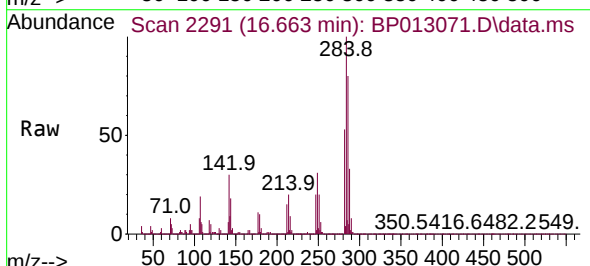
Manual Integrations
APPROVED

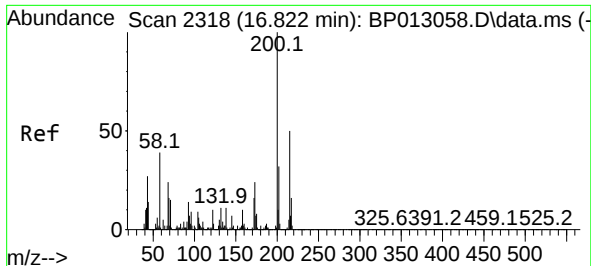
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#69
Hexachlorobenzene
Concen: 35.513 ng/ul
RT: 16.663 min Scan# 2291
Delta R.T. -0.006 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

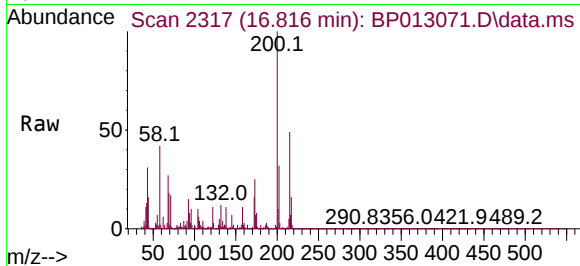
Tgt Ion:284 Resp: 2043315
Ion Ratio Lower Upper
284 100
142 30.4 22.6 34.0
249 31.0 24.6 37.0





#70
Atrazine
Concen: 19.970 ng/ul
RT: 16.816 min Scan# 2317
Delta R.T. -0.006 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

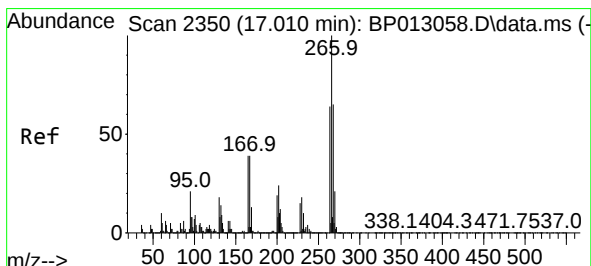
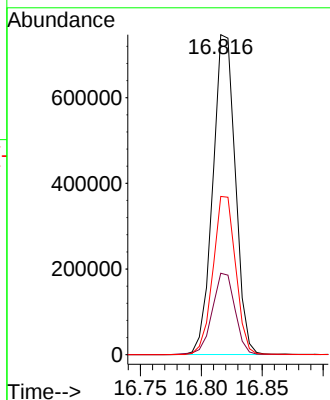
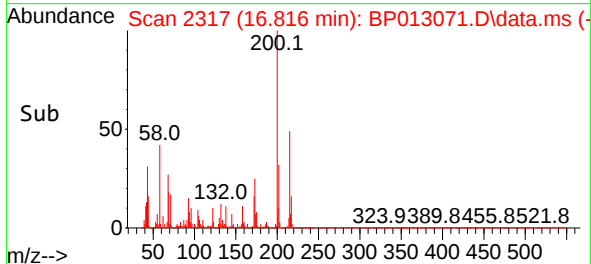
Instrument :
BNA_P
ClientSampleId :
SLCS488



Tgt Ion:200 Resp: 962689
Ion Ratio Lower Upper
200 100
173 25.4 20.5 30.7
215 49.4 39.9 59.9

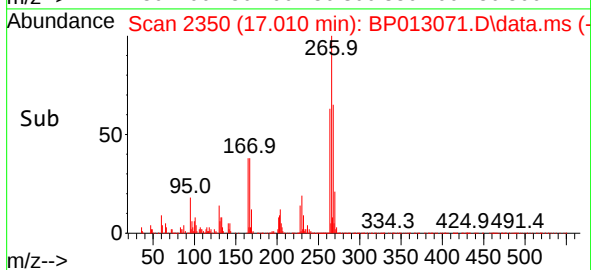
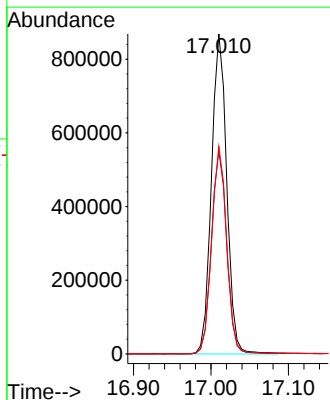
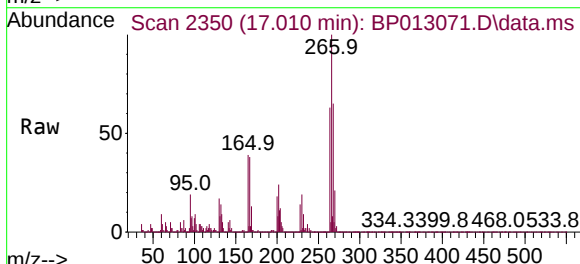
Manual Integrations
APPROVED

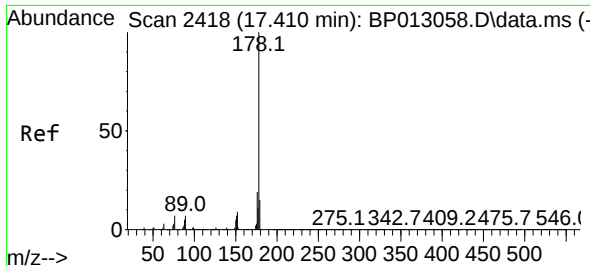
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#71
Pentachlorophenol
Concen: 34.074 ng/ul
RT: 17.010 min Scan# 2350
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

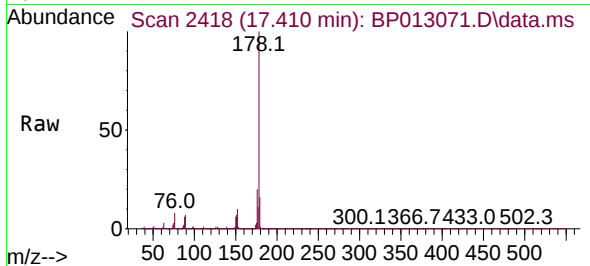
Tgt Ion:266 Resp: 1187306
Ion Ratio Lower Upper
266 100
264 63.4 50.9 76.3
268 64.8 51.4 77.2





#72
Phenanthrene
Concen: 35.311 ng/ul
RT: 17.410 min Scan# 2418
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

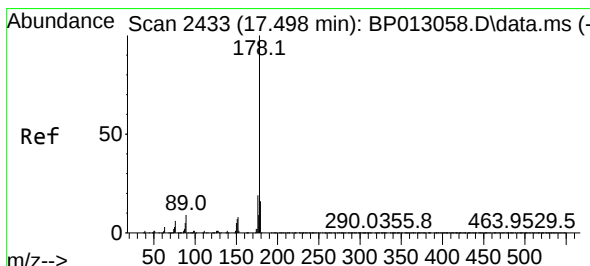
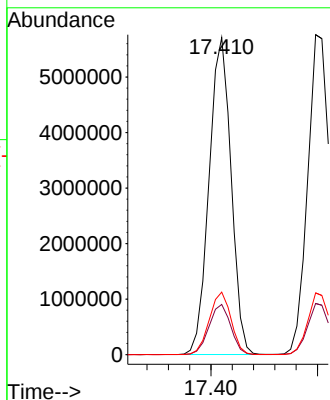
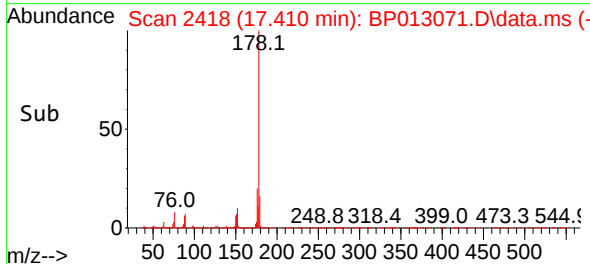
Instrument :
BNA_P
ClientSampleId :
SLCS488



Tgt Ion:178 Resp: 8206672
Ion Ratio Lower Upper
178 100
179 15.8 12.5 18.7
176 19.7 15.4 23.0

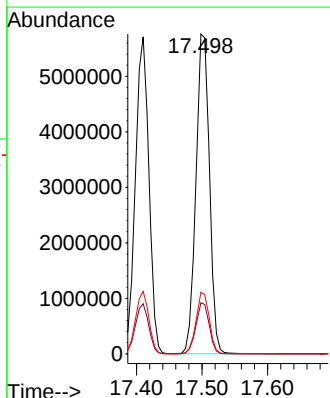
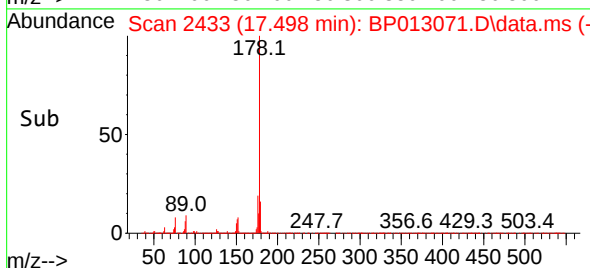
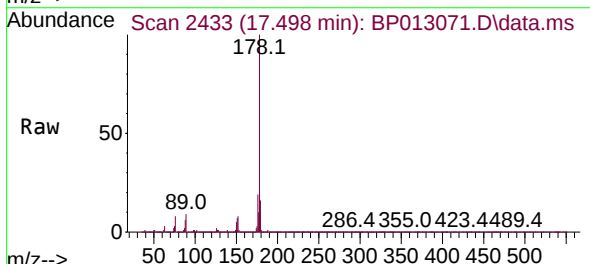
Manual Integrations
APPROVED

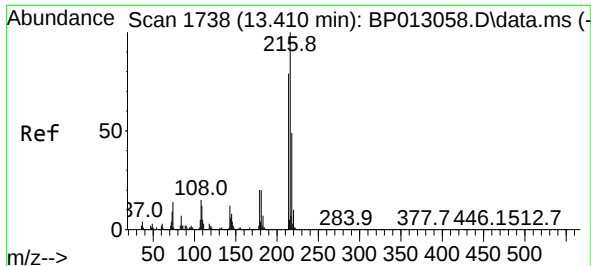
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#74
Anthracene
Concen: 35.357 ng/ul
RT: 17.498 min Scan# 2433
Delta R.T. -0.006 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

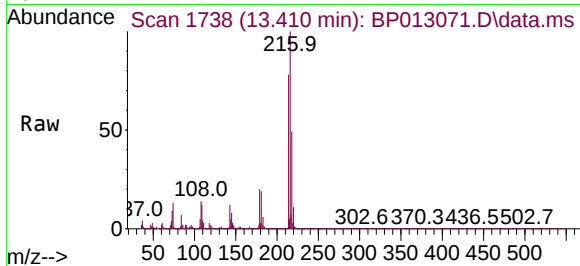
Tgt Ion:178 Resp: 8204999
Ion Ratio Lower Upper
178 100
179 16.0 12.5 18.7
176 19.3 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 36.275 ng/uL
RT: 13.410 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

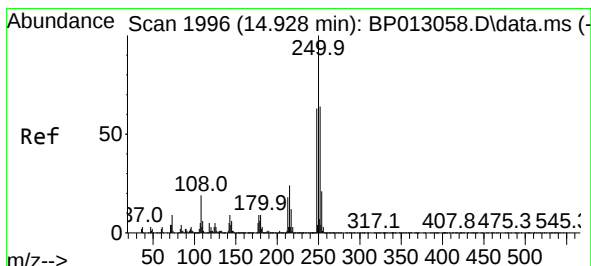
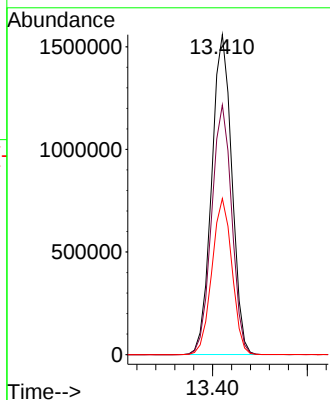
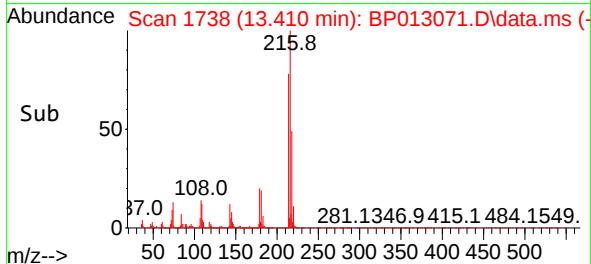
Instrument :
BNA_P
ClientSampleId :
SLCS488



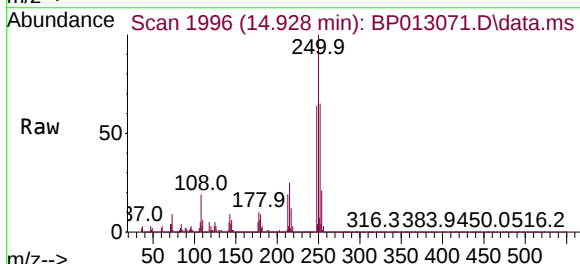
Tgt Ion:216 Resp: 2309324
Ion Ratio Lower Upper
216 100
214 78.0 62.2 93.2
218 48.8 38.9 58.3

Manual Integrations
APPROVED

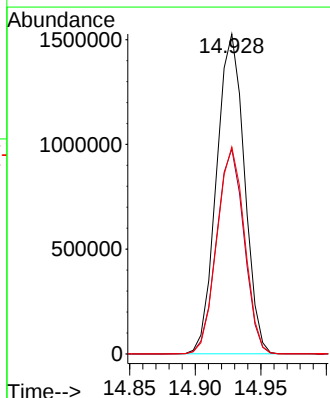
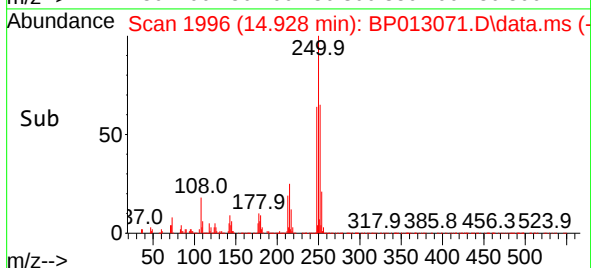
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

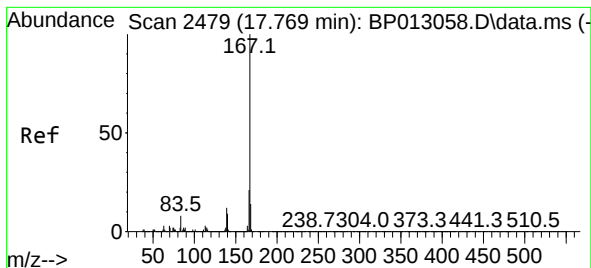


#76
Pentachlorobenzene
Concen: 34.838 ng/uL
RT: 14.928 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29



Tgt Ion:250 Resp: 2261220
Ion Ratio Lower Upper
250 100
248 64.0 50.6 76.0
252 64.7 51.1 76.7





#77

Carbazole

Concen: 38.153 ng/ul

RT: 17.769 min Scan# 2479

Delta R.T. 0.000 min

Lab File: BP013071.D

Acq: 11 Dec 2022 09:29

Instrument :

BNA_P

ClientSampleId :

SLCS488

Tgt Ion:167 Resp: 7456548

Ion Ratio Lower Upper

167 100

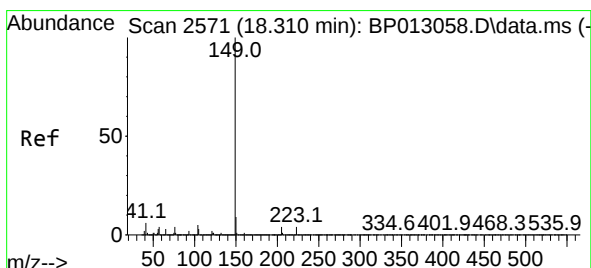
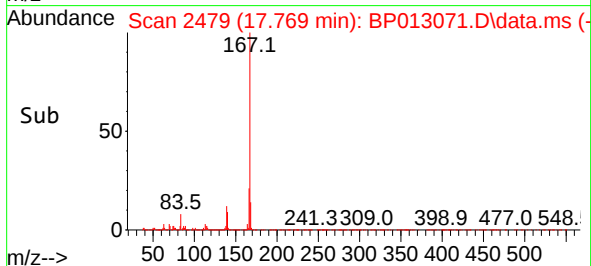
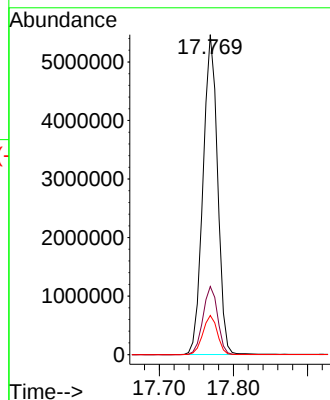
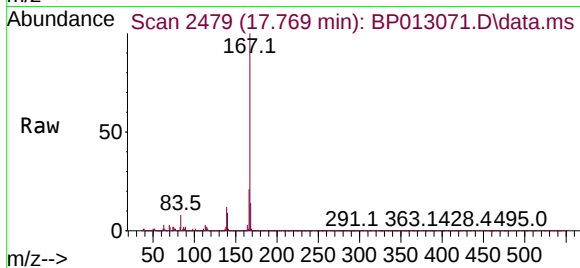
166 21.3 17.2 25.8

139 12.2 9.4 14.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#78

Di-n-butylphthalate

Concen: 37.692 ng/ul

RT: 18.310 min Scan# 2571

Delta R.T. 0.000 min

Lab File: BP013071.D

Acq: 11 Dec 2022 09:29

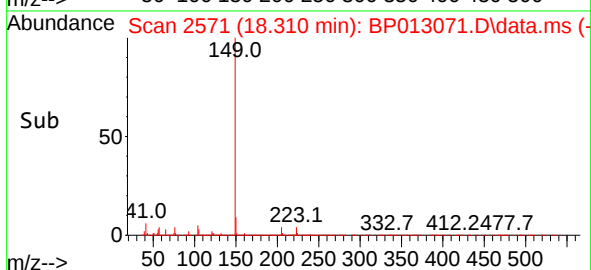
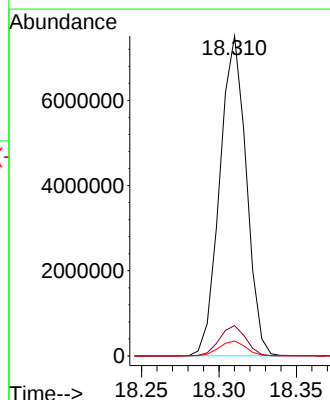
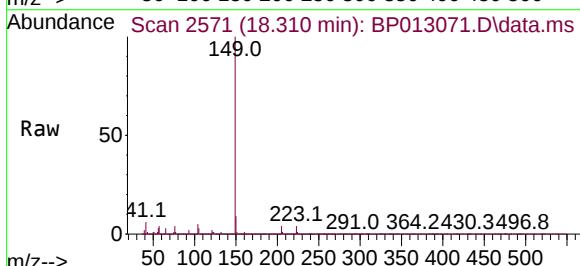
Tgt Ion:149 Resp: 8969007

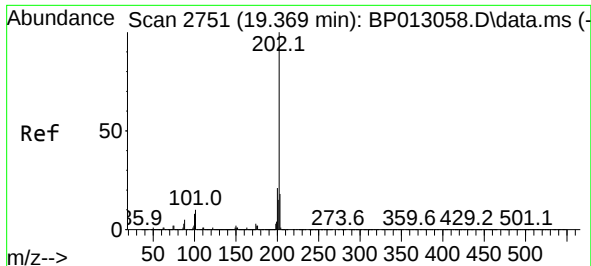
Ion Ratio Lower Upper

149 100

150 9.5 7.5 11.3

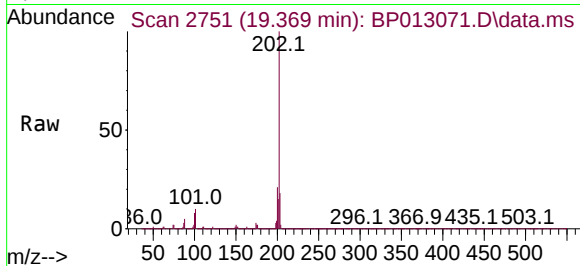
104 4.7 3.8 5.6





#80
Fluoranthene
Concen: 39.325 ng/u1
RT: 19.369 min Scan# 2751
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

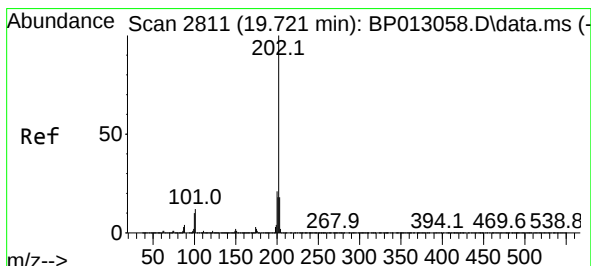
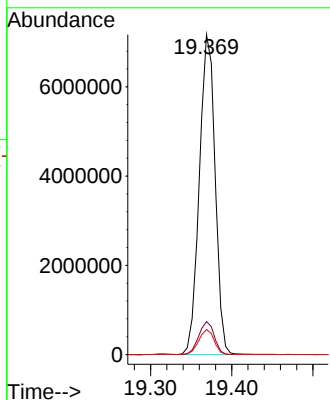
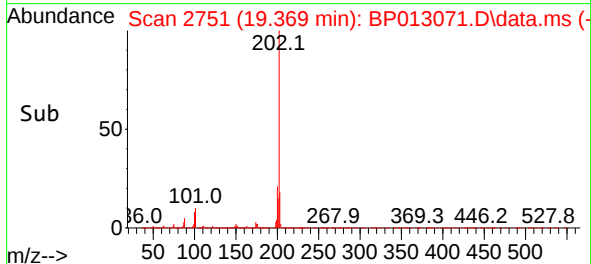
Instrument :
BNA_P
ClientSampleId :
SLCS488



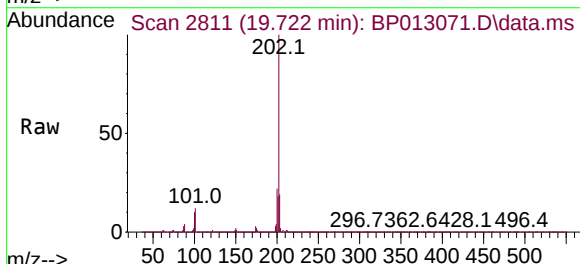
Tgt Ion:202 Resp: 9691075
Ion Ratio Lower Upper
202 100
101 10.3 8.2 12.2
100 7.8 6.1 9.1

Manual Integrations
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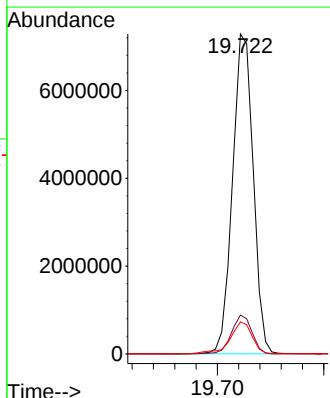
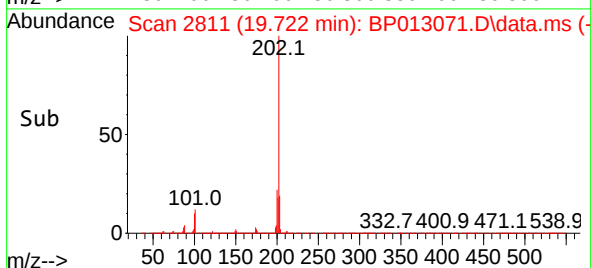
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

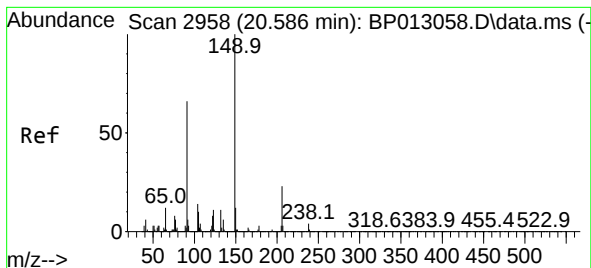


#82
Pyrene
Concen: 38.561 ng/u1
RT: 19.722 min Scan# 2811
Delta R.T. -0.006 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29



Tgt Ion:202 Resp: 9802426
Ion Ratio Lower Upper
202 100
101 12.1 9.4 14.2
100 10.0 7.8 11.8





#83

Butylbenzylphthalate

Concen: 40.754 ng/ul

RT: 20.586 min Scan# 2958

Delta R.T. 0.000 min

Lab File: BP013071.D

Acq: 11 Dec 2022 09:29

Instrument :

BNA_P

ClientSampleId :

SLCS488

Tgt Ion:149 Resp: 4002329

Ion Ratio Lower Upper

149 100

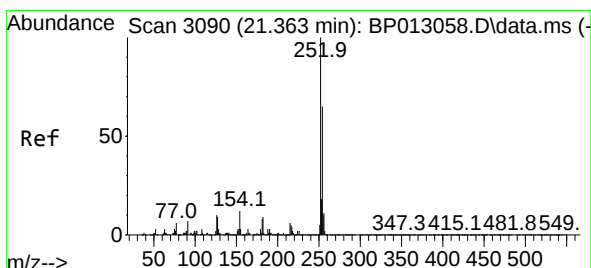
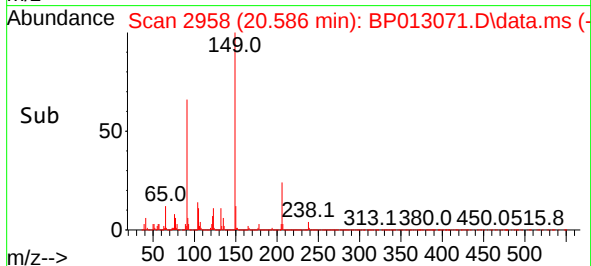
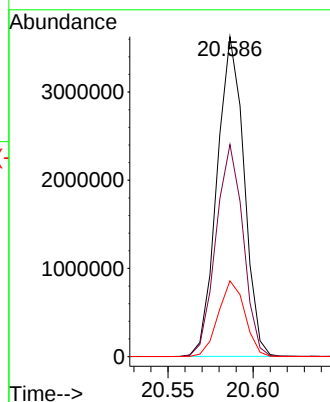
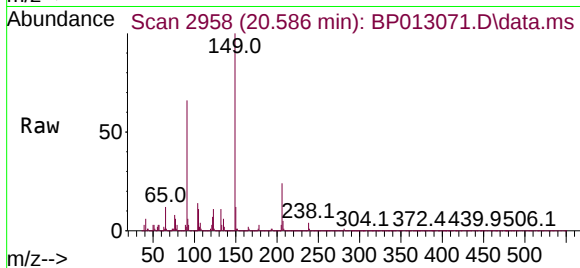
91 66.3 53.4 80.0

206 23.7 17.9 26.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#84

3,3'-Dichlorobenzidine

Concen: 34.050 ng/ul

RT: 21.363 min Scan# 3090

Delta R.T. 0.000 min

Lab File: BP013071.D

Acq: 11 Dec 2022 09:29

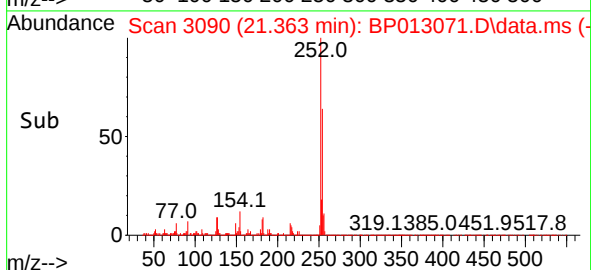
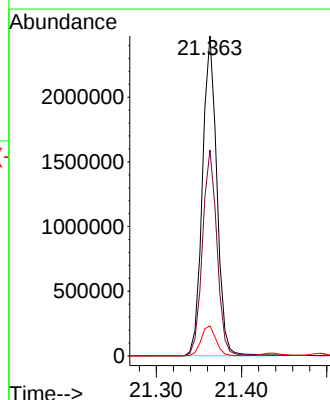
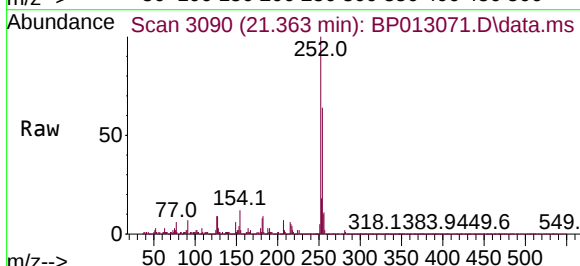
Tgt Ion:252 Resp: 2909671

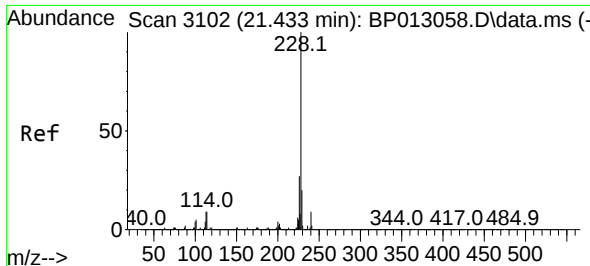
Ion Ratio Lower Upper

252 100

254 64.4 51.8 77.8

126 9.4 7.4 11.2





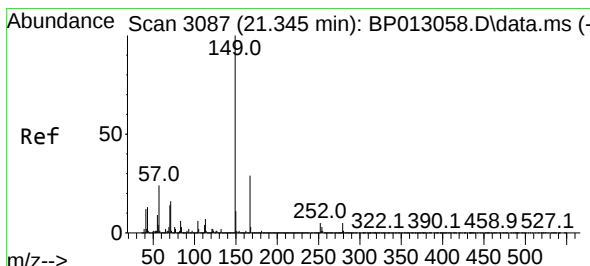
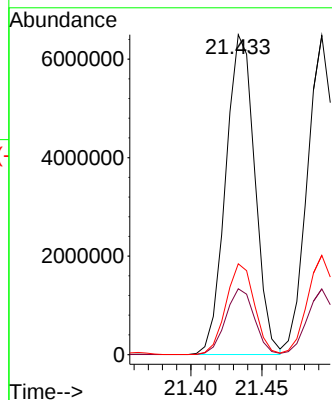
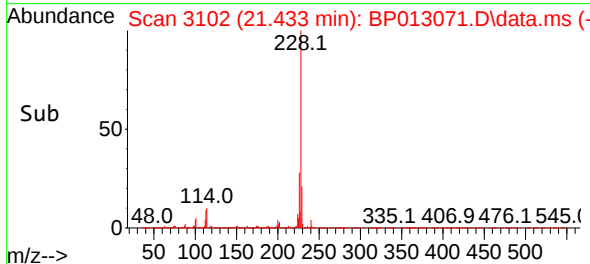
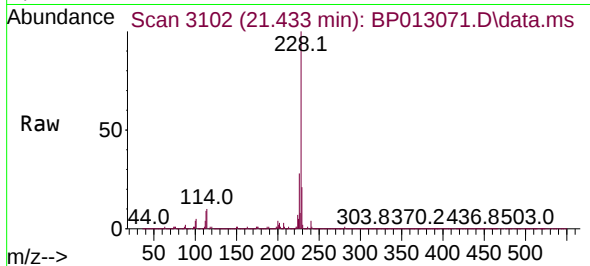
#85
Benzo(a)anthracene
Concen: 36.906 ng/ul
RT: 21.433 min Scan# 3102
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

Instrument :
BNA_P
ClientSampleId :
SLCS488

Tgt Ion:228 Resp: 9267660
Ion Ratio Lower Upper
228 100
229 20.6 16.1 24.1
226 28.4 22.0 33.0

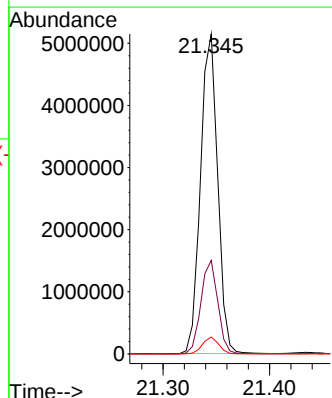
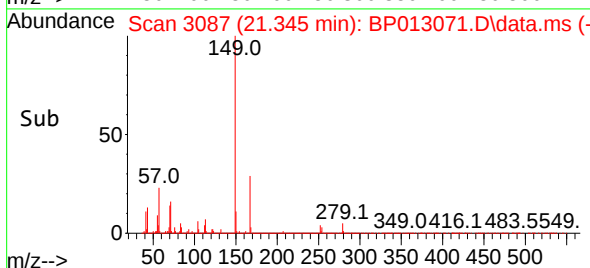
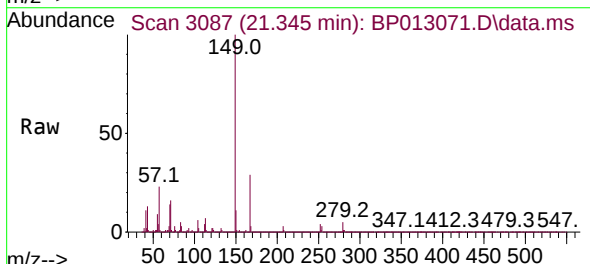
Manual Integrations
APPROVED

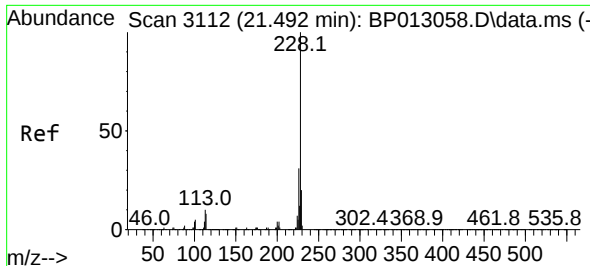
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 41.399 ng/ul
RT: 21.345 min Scan# 3087
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

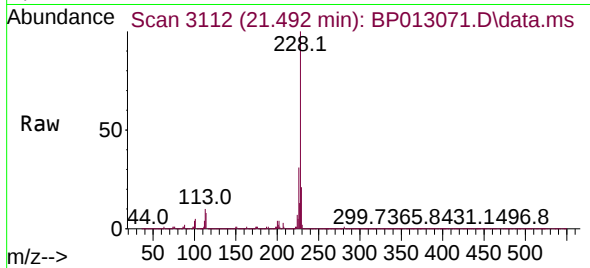
Tgt Ion:149 Resp: 5734968
Ion Ratio Lower Upper
149 100
167 29.2 22.5 33.7
279 5.3 3.8 5.8





#87
Chrysene
Concen: 36.244 ng/ul
RT: 21.492 min Scan# 3112
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

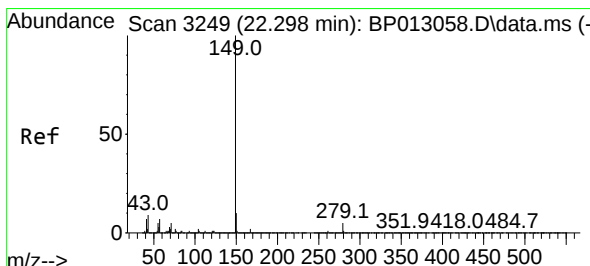
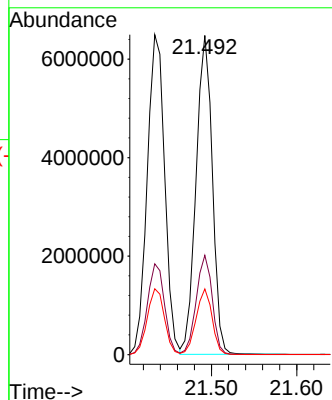
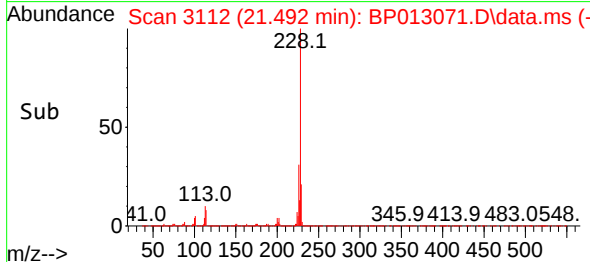
Instrument :
BNA_P
ClientSampleId :
SLCS488



Tgt Ion:228 Resp: 8606902
Ion Ratio Lower Upper
228 100
226 31.1 24.5 36.7
229 20.6 16.0 24.0

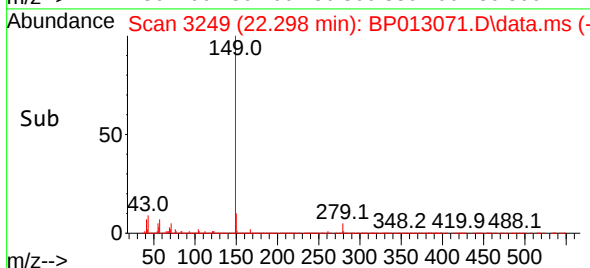
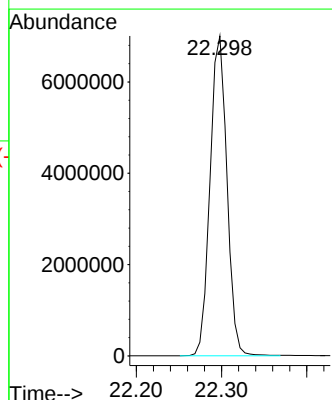
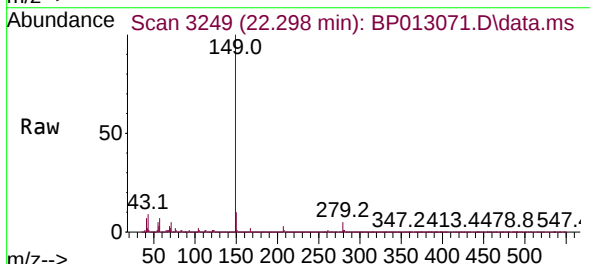
Manual Integrations
APPROVED

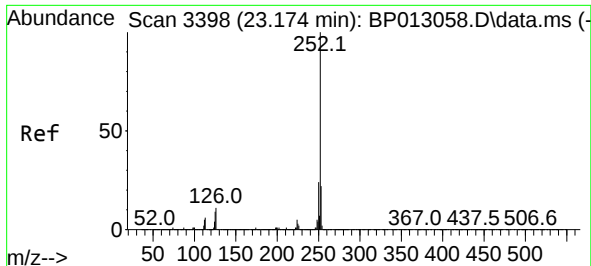
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#89
Di-n-octyl phthalate
Concen: 49.955 ng/ul
RT: 22.298 min Scan# 3249
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

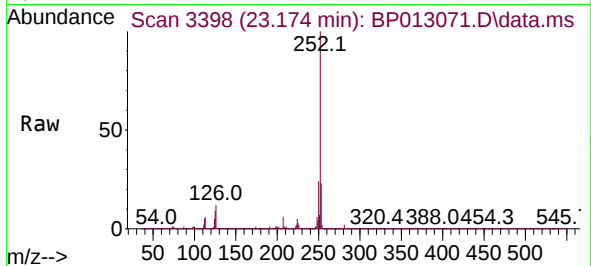
Tgt Ion:149 Resp: 9648599





#90
Benzo(b)fluoranthene
Concen: 38.515 ng/ul
RT: 23.174 min Scan# 3398
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

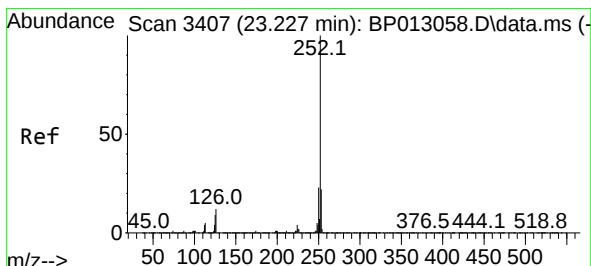
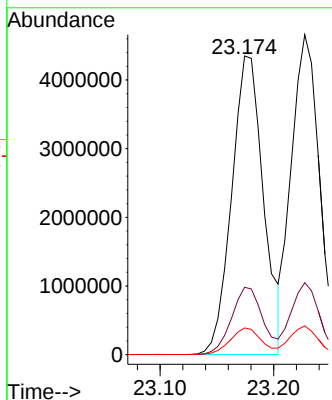
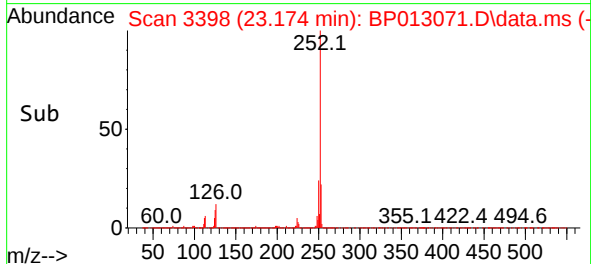
Instrument :
BNA_P
ClientSampleId :
SLCS488



Tgt Ion:252 Resp: 8467536
Ion Ratio Lower Upper
252 100
253 22.5 17.7 26.5
125 8.9 6.8 10.2

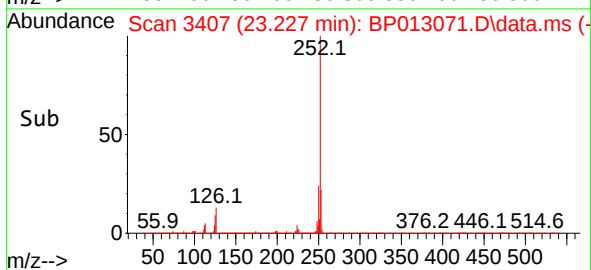
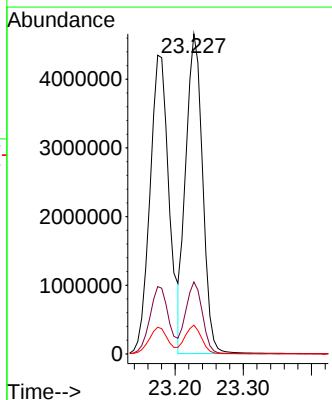
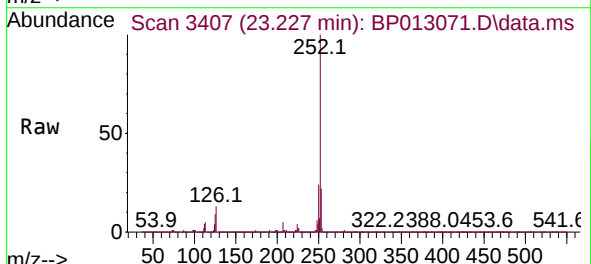
Manual Integrations
APPROVED

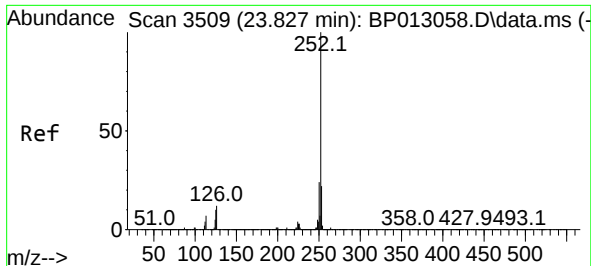
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#91
Benzo(k)fluoranthene
Concen: 36.724 ng/ul
RT: 23.227 min Scan# 3407
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

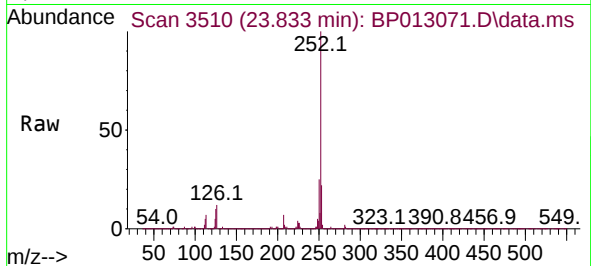
Tgt Ion:252 Resp: 8005832
Ion Ratio Lower Upper
252 100
253 22.5 17.7 26.5
125 9.0 6.8 10.2





#93
Benzo(a)pyrene
Concen: 36.907 ng/ul
RT: 23.833 min Scan# 3510
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

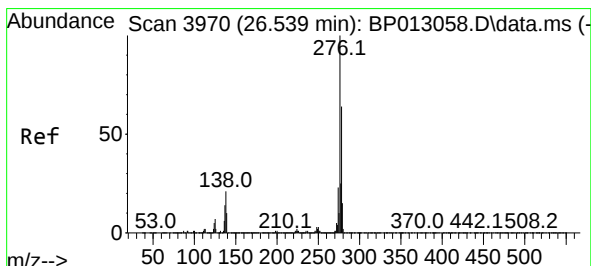
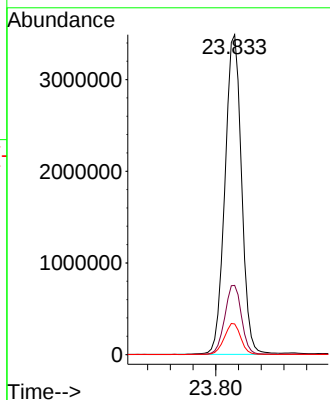
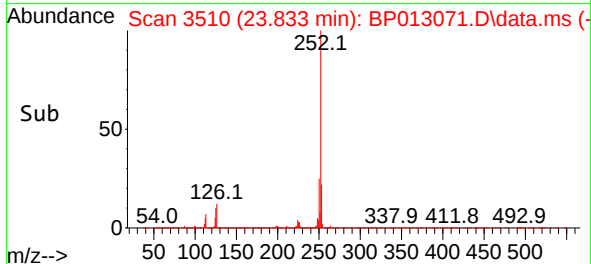
Instrument :
BNA_P
ClientSampleId :
SLCS488



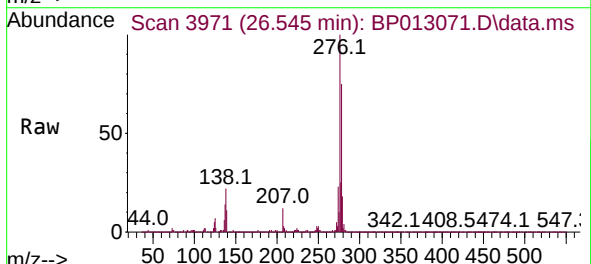
Tgt Ion:252 Resp: 7064979
Ion Ratio Lower Upper
252 100
253 21.6 17.5 26.3
125 9.6 7.5 11.3

Manual Integrations
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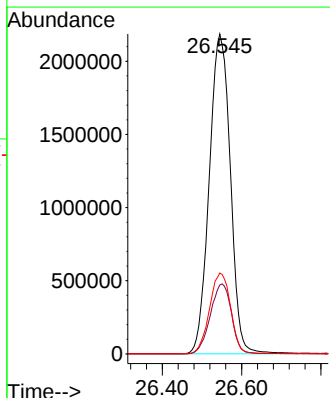
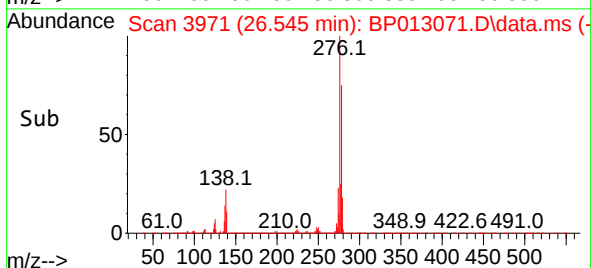
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

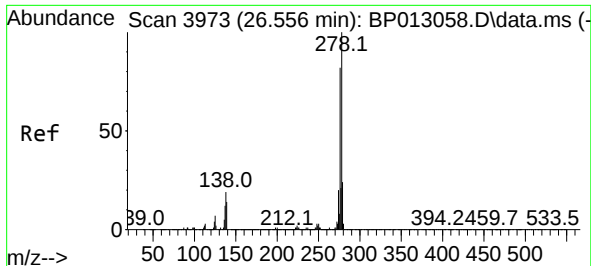


#94
Indeno(1,2,3-cd)pyrene
Concen: 33.830 ng/ul
RT: 26.545 min Scan# 3971
Delta R.T. 0.000 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29



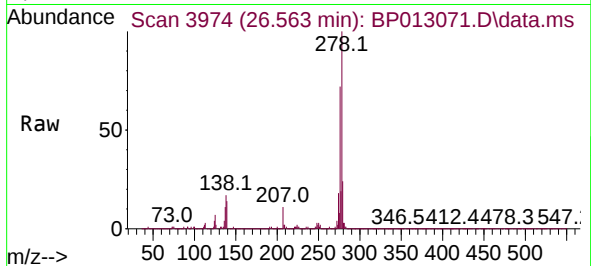
Tgt Ion:276 Resp: 8066638
Ion Ratio Lower Upper
276 100
138 21.5 17.1 25.7
277 25.3 20.0 30.0





#95
Dibenzo(a,h)anthracene
Concen: 36.417 ng/ul
RT: 26.563 min Scan# 3973
Delta R.T. 0.006 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

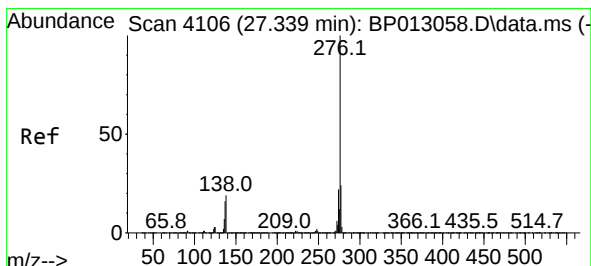
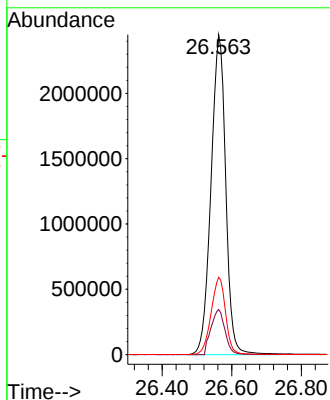
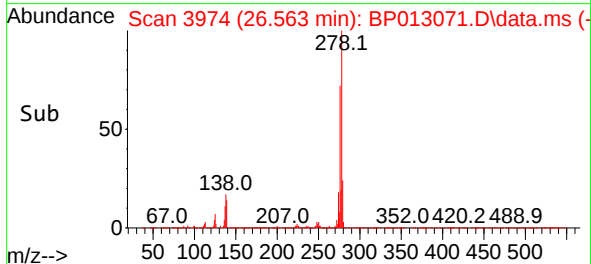
Instrument :
BNA_P
ClientSampleId :
SLCS488



Tgt Ion:278 Resp: 718946
Ion Ratio Lower Upper
278 100
139 14.1 11.1 16.7
279 24.2 19.0 28.6

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#96
Benzo(g,h,i)perylene
Concen: 34.741 ng/ul
RT: 27.351 min Scan# 4108
Delta R.T. 0.006 min
Lab File: BP013071.D
Acq: 11 Dec 2022 09:29

Tgt Ion:276 Resp: 6650411
Ion Ratio Lower Upper
276 100
138 19.0 15.4 23.2
277 23.9 19.1 28.7

