

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
 Data File : BM039485.D
 Acq On : 19 Apr 2023 08:53
 Operator : CG/JU
 Sample : PB152174BS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS174

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/19/2023
 Supervised By :Jagrut Upadhyay 04/19/2023

Quant Time: Apr 19 09:26:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 19 08:18:41 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.828	152	239893	20.000	ng/ul	0.00
20) Naphthalene-d8	10.639	136	1107151	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.486	164	714047	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.239	188	1532087	20.000	ng/ul	0.00
79) Chrysene-d12	21.433	240	1377274	20.000	ng/ul	0.00
88) Perylene-d12	23.797	264	1367777	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	36166m	5.787	ng/uL	0.00
4) Pyridine-d5	3.646	84	296003	16.856	ng/ul	0.00
7) Phenol-d5	7.016	99	698112	31.795	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.163	67	454947	31.349	ng/ul	0.00
11) 2-Chlorophenol-d4	7.363	132	554643	32.203	ng/ul	0.00
15) 4-Methylphenol-d8	8.563	113	559651	31.643	ng/ul	0.00
21) Nitrobenzene-d5	9.004	128	283521	31.830	ng/ul	0.00
24) 2-Nitrophenol-d4	9.728	143	317972	31.791	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.269	165	562929	32.710	ng/ul	0.00
31) 4-Chloroaniline-d4	10.792	131	212703	8.275	ng/ul	0.00
46) Dimethylphthalate-d6	13.904	166	1810417	31.438	ng/ul	0.00
49) Acenaphthylene-d8	14.180	160	2035217	31.459	ng/ul	0.00
54) 4-Nitrophenol-d4	14.727	143	284979	32.698	ng/ul	0.00
60) Fluorene-d10	15.480	176	1486820	31.513	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.615	200	325408	31.962	ng/ul	0.00
73) Anthracene-d10	17.339	188	2322609	31.523	ng/ul	0.00
81) Pyrene-d10	19.639	212	2734314	29.877	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.650	264	2358176	31.934	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.251	88	75984	11.110	ng/uL	96
5) Pyridine	3.663	79	523333	28.263	ng/ul	95
6) Benzaldehyde	6.969	77	340629	36.313	ng/ul	98
8) Phenol	7.045	94	694592	30.385	ng/ul	99
10) Bis(2-Chloroethyl)ether	7.257	93	566880	29.743	ng/ul	99
12) 2-Chlorophenol	7.392	128	529770	30.568	ng/ul	98
13) 2-Methylphenol	8.292	108	531301	29.923	ng/ul	100
14) 2,2'-oxybis(1-Chloropr...	8.363	45	796191m	30.076	ng/ul	
16) Acetophenone	8.663	105	875069	30.122	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.651	70	484682	30.145	ng/ul	98
18) 4-Methylphenol	8.628	108	590123	30.784	ng/ul	100
19) Hexachloroethane	8.904	117	232331	29.516	ng/ul	97
22) Nitrobenzene	9.045	77	671001	30.510	ng/ul	97
23) Isophorone	9.569	82	1400669	29.866	ng/ul	99
25) 2-Nitrophenol	9.757	139	318311	30.501	ng/ul	97
26) 2,4-Dimethylphenol	9.828	107	632999	29.682	ng/ul	99
27) Bis(2-Chloroethoxy)met...	10.057	93	812697	29.470	ng/ul	100
29) 2,4-Dichlorophenol	10.298	162	524119	30.917	ng/ul	99
30) Naphthalene	10.686	128	1818750	29.690	ng/ul	100
32) 4-Chloroaniline	10.816	127	465351	18.374	ng/ul	100
33) Hexachlorobutadiene	10.963	225	322900	28.906	ng/ul	99
34) Caprolactam	11.604	113	190320m	30.147	ng/ul	
35) 4-Chloro-3-methylphenol	11.951	107	619020	31.274	ng/ul	98
36) 2-Methylnaphthalene	12.304	142	1212804	29.533	ng/ul	100

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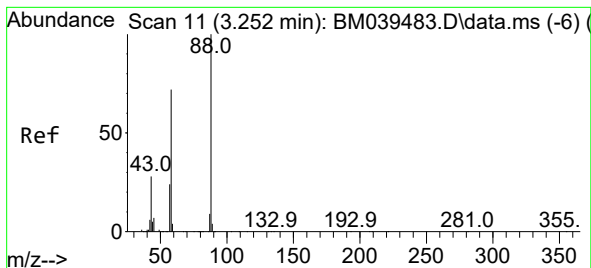
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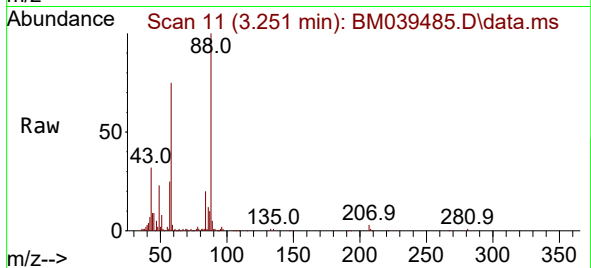
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.521	142	1248219	30.247	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.674	216	622069	29.024	ng/ul	99
40) Hexachlorocyclopentadiene	12.645	237	339758	26.606	ng/ul	99
41) 2,4,6-Trichlorophenol	12.921	196	425967	29.749	ng/ul	99
42) 2,4,5-Trichlorophenol	13.004	196	464963	31.244	ng/ul	98
43) 1,1'-Biphenyl	13.321	154	1640260	29.724	ng/ul	99
44) 2-Chloronaphthalene	13.363	162	1273413	29.417	ng/ul	100
45) 2-Nitroaniline	13.580	65	400910	32.093	ng/ul	98
47) Dimethylphthalate	13.951	163	1704730	29.899	ng/ul	100
48) 2,6-Dinitrotoluene	14.080	165	353345	30.642	ng/ul	97
50) Acenaphthylene	14.210	152	2052080	29.653	ng/ul	100
51) 3-Nitroaniline	14.410	138	343898	31.818	ng/ul	99
52) Acenaphthene	14.551	153	1398527	29.353	ng/ul	100
53) 2,4-Dinitrophenol	14.621	184	186907	30.450	ng/ul	99
55) 4-Nitrophenol	14.739	109	213960	32.321	ng/ul	97
56) Dibenzofuran	14.886	168	1926487	29.748	ng/ul	100
57) 2,4-Dinitrotoluene	14.868	165	504748	31.502	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.121	232	388227	29.145	ng/ul	99
59) Diethylphthalate	15.315	149	1788122	30.254	ng/ul	100
61) Fluorene	15.539	166	1608985	30.035	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.533	204	795814	29.972	ng/ul	97
63) 4-Nitroaniline	15.580	138	311159	37.542	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.633	198	301001	30.751	ng/ul	99
67) N-Nitrosodiphenylamine	15.751	169	1339828	29.352	ng/ul	100
68) 4-Bromophenyl-phenylether	16.427	248	485608	29.346	ng/ul	100
69) Hexachlorobenzene	16.539	284	563847	29.661	ng/ul	98
70) Atrazine	16.704	200	153239	9.047	ng/ul	98
71) Pentachlorophenol	16.892	266	313466	28.207	ng/ul	99
72) Phenanthrene	17.280	178	2528929	29.732	ng/ul	99
74) Anthracene	17.374	178	2529211	29.640	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.280	216	637976	27.960	ng/uL	100
76) Pentachlorobenzene	14.804	250	649816	28.933	ng/uL	99
77) Carbazole	17.651	167	2304681	30.395	ng/ul	100
78) Di-n-butylphthalate	18.209	149	3223418	30.056	ng/ul	99
80) Fluoranthene	19.303	202	3020924	28.162	ng/ul	98
82) Pyrene	19.668	202	3112456	28.028	ng/ul	98
83) Butylbenzylphthalate	20.562	149	1514276	28.888	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.350	252	885447	28.991	ng/ul	99
85) Benzo(a)anthracene	21.415	228	3010018	30.216	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.339	149	2293866	29.426	ng/ul	99
87) Chrysene	21.468	228	2813026	29.604	ng/ul	99
89) Di-n-octyl phthalate	22.250	149	3936444	28.644	ng/ul	100
90) Benzo(b)fluoranthene	23.080	252	2897666	30.109	ng/ul	99
91) Benzo(k)fluoranthene	23.127	252	2853328	30.189	ng/ul	100
93) Benzo(a)pyrene	23.697	252	2461883	30.348	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.256	276	2758759	30.918	ng/ul	100
95) Dibenzo(a,h)anthracene	26.268	278	2318919	31.344	ng/ul	100
96) Benzo(g,h,i)perylene	27.009	276	2164421	30.450	ng/ul	99

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



#2
1,4-Dioxane
Concen: 11.110 ng/uL
RT: 3.251 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM039485.D
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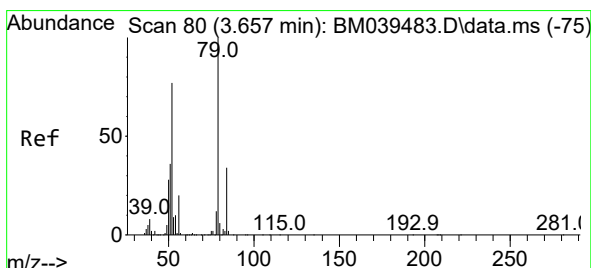
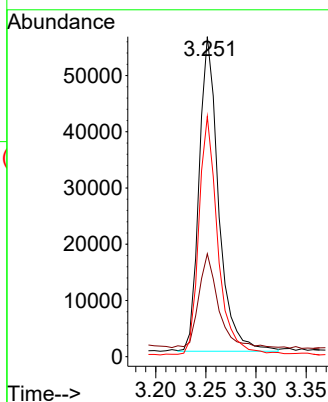
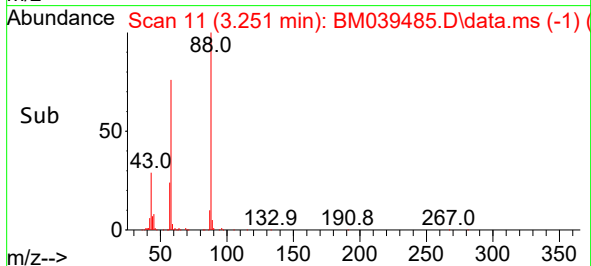
Instrument :
BNA_M
ClientSampleId :
SLCS174



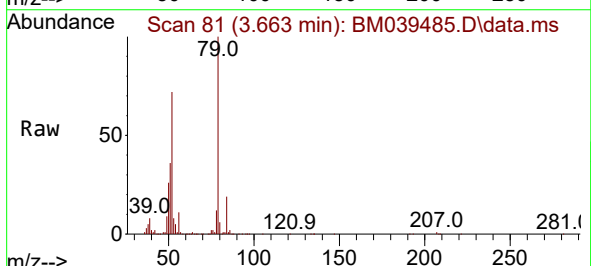
Tgt Ion: 88 Resp: 75984
Ion Ratio Lower Upper
88 100
43 32.2 24.6 36.8
58 75.1 56.7 85.1

Manual Integrations
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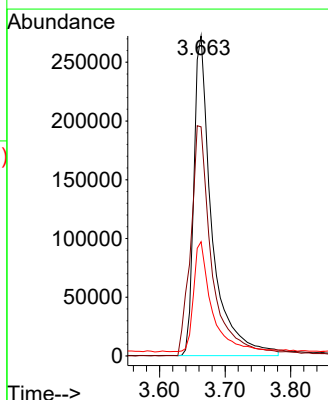
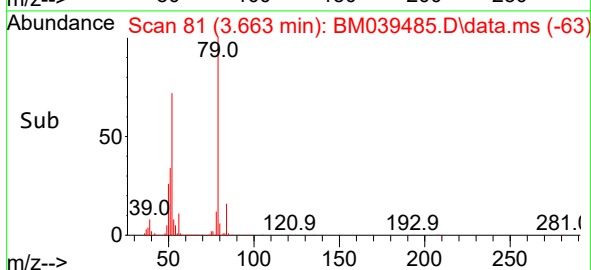
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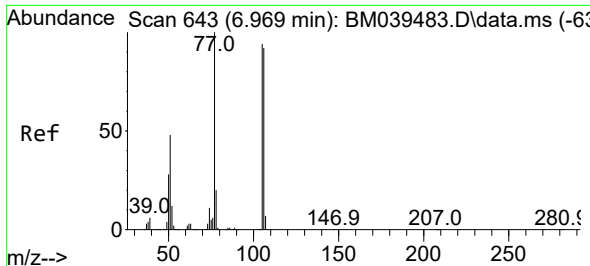


#5
Pyridine
Concen: 28.263 ng/uL
RT: 3.663 min Scan# 81
Delta R.T. 0.006 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53



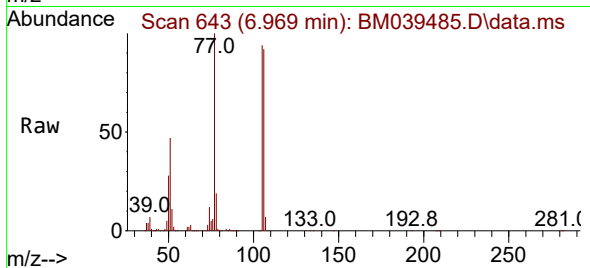
Tgt Ion: 79 Resp: 523333
Ion Ratio Lower Upper
79 100
52 71.6 61.9 92.9
51 35.7 29.7 44.5





#6
Benzaldehyde
Concen: 36.313 ng/ul
RT: 6.969 min Scan# 643
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

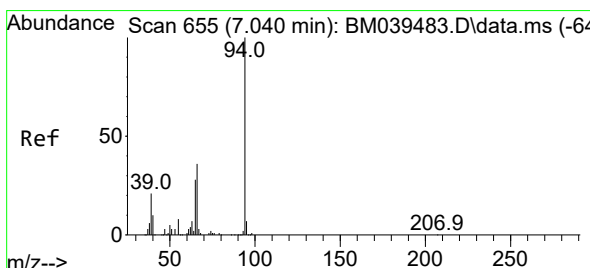
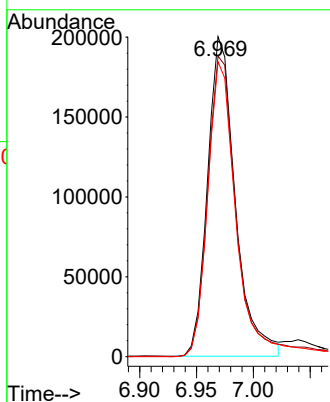
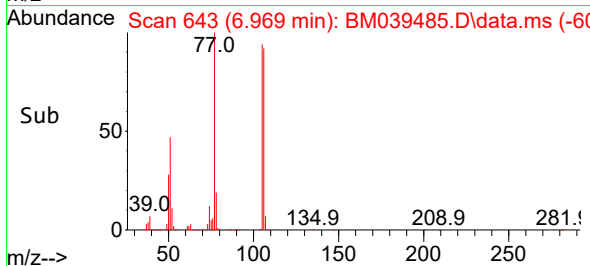
Instrument :
BNA_M
ClientSampleId :
SLCS174



Tgt Ion: 77 Resp: 340629
Ion Ratio Lower Upper
77 100
105 94.0 76.3 114.5
106 92.1 75.4 113.0

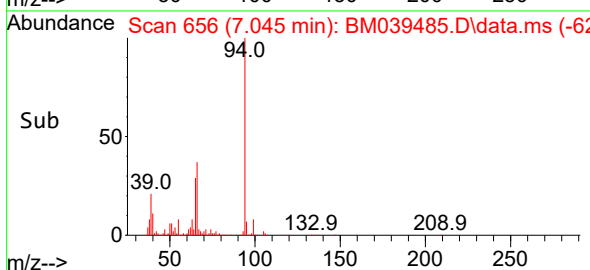
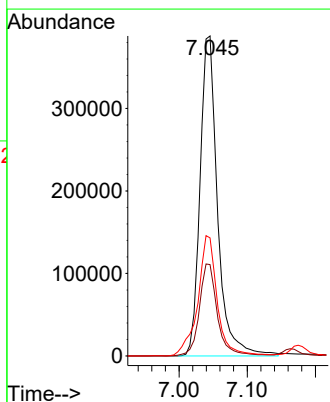
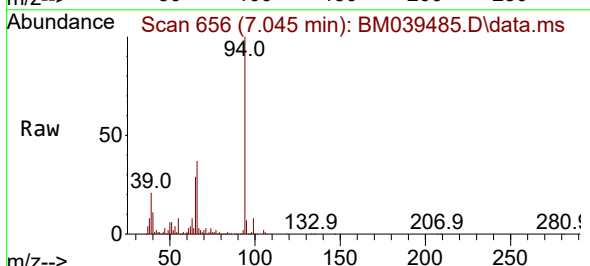
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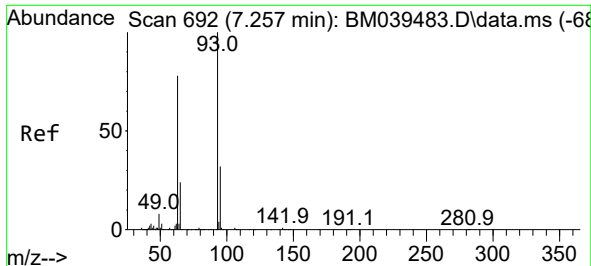
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#8
Phenol
Concen: 30.385 ng/ul
RT: 7.045 min Scan# 656
Delta R.T. 0.006 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

Tgt Ion: 94 Resp: 694592
Ion Ratio Lower Upper
94 100
65 28.5 22.2 33.4
66 36.9 29.6 44.4





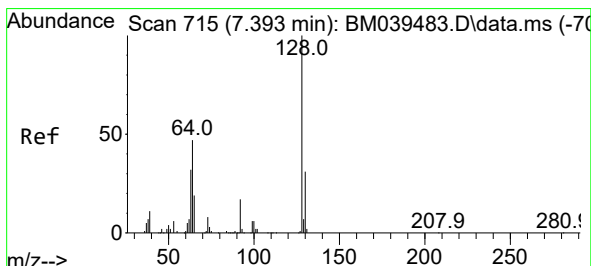
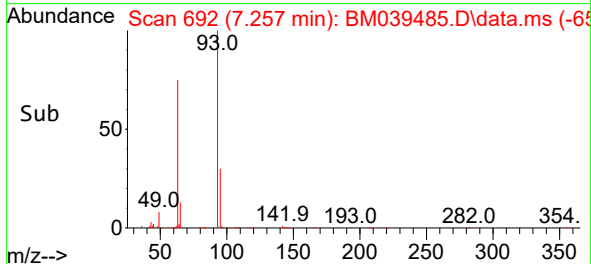
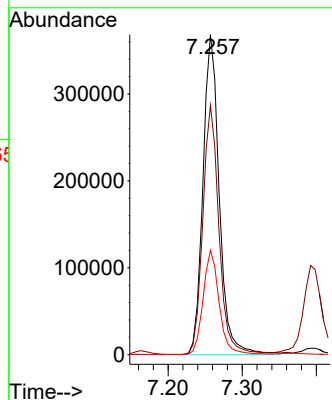
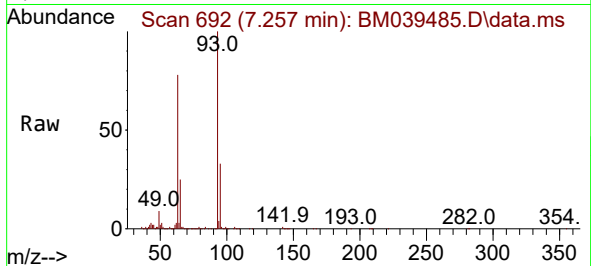
#10
Bis(2-Chloroethyl)ether
Concen: 29.743 ng/ul
RT: 7.257 min Scan# 692
Delta R.T. -0.000 min
Lab File: BM039485.D
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ClientSampleId :
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Tgt Ion: 93 Resp: 566880
Ion Ratio Lower Upper
93 100
63 77.9 61.9 92.9
95 32.6 25.8 38.8

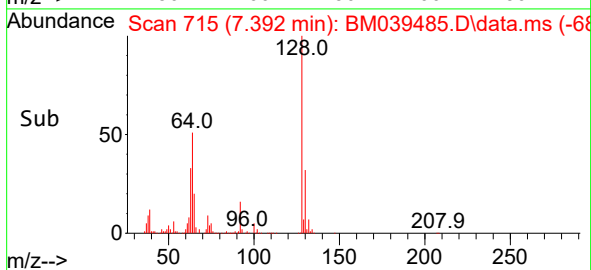
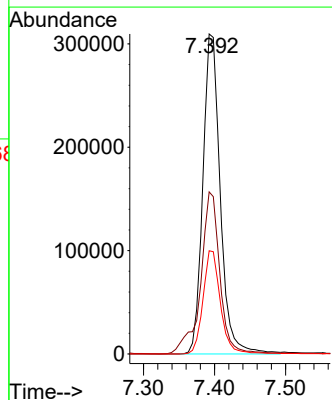
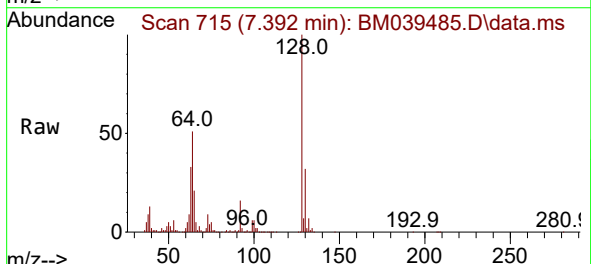
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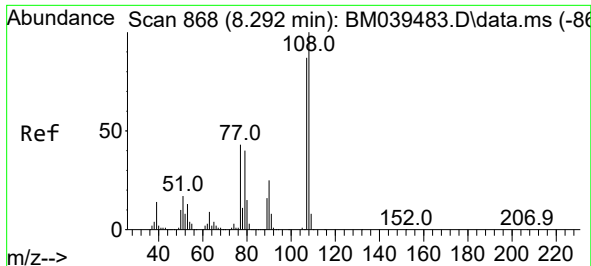
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#12
2-Chlorophenol
Concen: 30.568 ng/ul
RT: 7.392 min Scan# 715
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

Tgt Ion:128 Resp: 529770
Ion Ratio Lower Upper
128 100
64 50.6 38.8 58.2
130 32.3 25.4 38.0





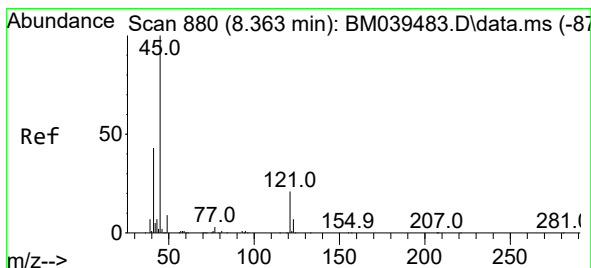
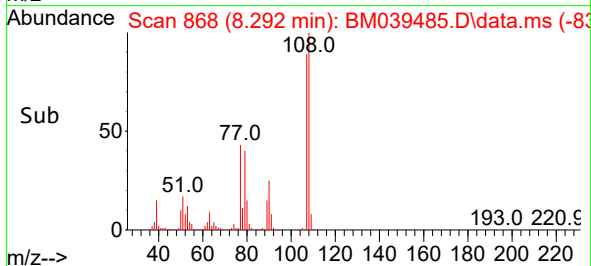
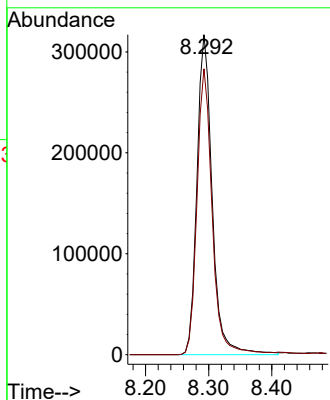
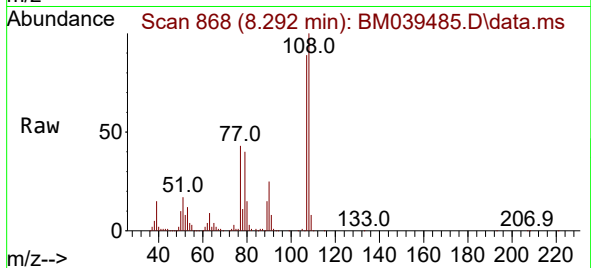
#13
2-Methylphenol
Concen: 29.923 ng/ul
RT: 8.292 min Scan# 868
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

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Tgt Ion:108 Resp: 53130
Ion Ratio Lower Upper
108 100
107 89.3 71.7 107.5

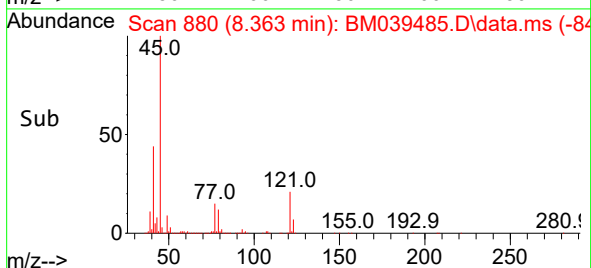
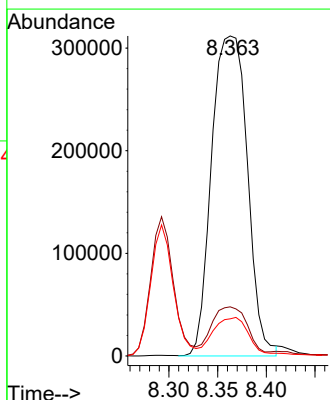
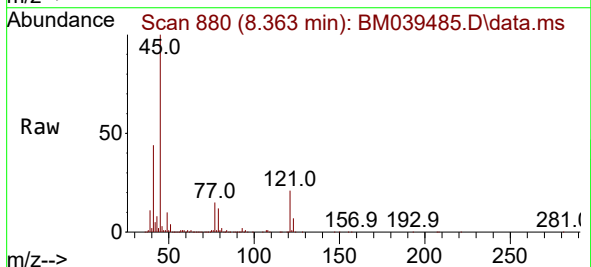
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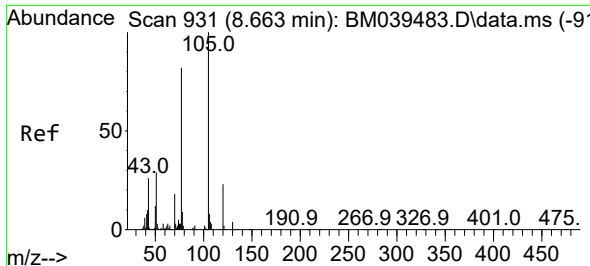
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 30.076 ng/ul m
RT: 8.363 min Scan# 880
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

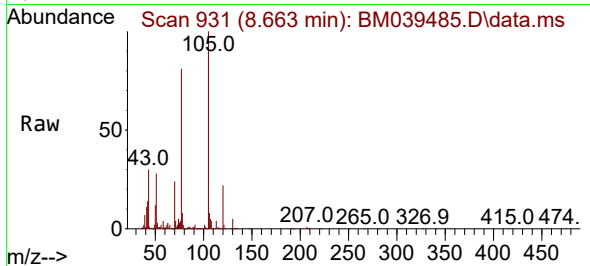
Tgt Ion: 45 Resp: 796191
Ion Ratio Lower Upper
45 100
77 15.3 12.3 18.5
79 11.6 9.8 14.6





#16
Acetophenone
Concen: 30.122 ng/ul
RT: 8.663 min Scan# 912
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

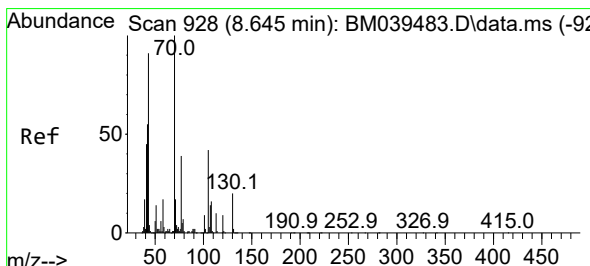
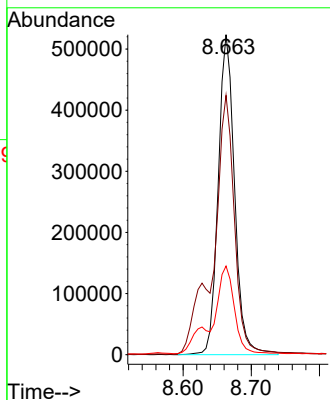
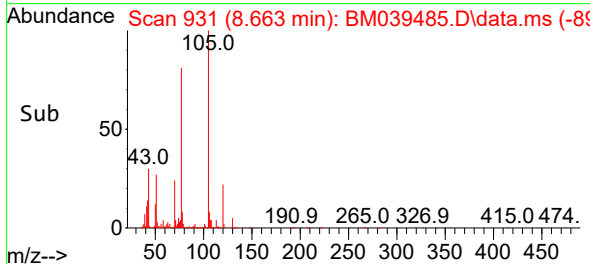
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BNA_M
ClientSampleId :
SLCS174



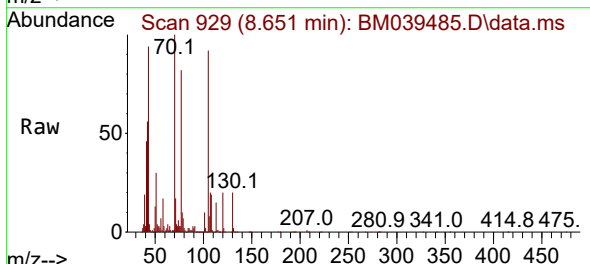
Tgt Ion: 105 Resp: 875069
Ion Ratio Lower Upper
105 100
77 81.1 64.1 96.1
51 27.7 22.2 33.4

Manual Integrations
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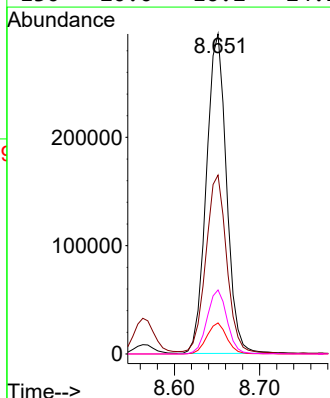
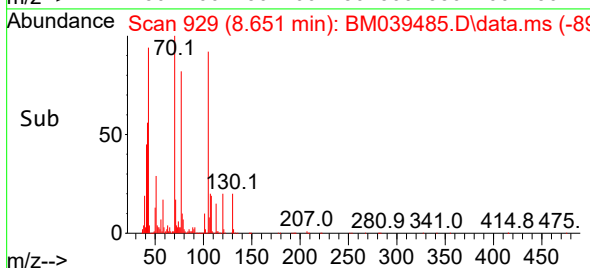
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023

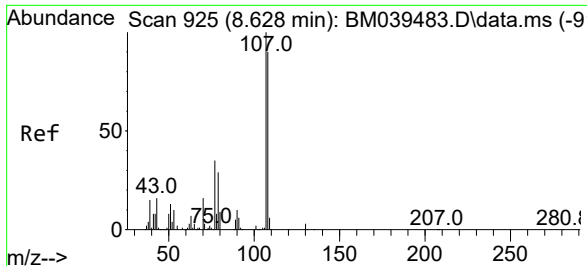


#17
N-Nitroso-di-n-propylamine
Concen: 30.145 ng/ul
RT: 8.651 min Scan# 929
Delta R.T. 0.006 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53



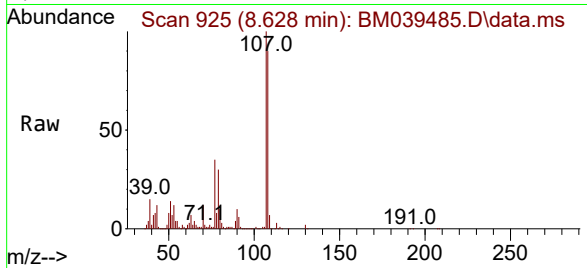
Tgt Ion: 70 Resp: 484682
Ion Ratio Lower Upper
70 100
42 55.9 43.0 64.4
101 9.7 7.4 11.2
130 20.0 16.2 24.2





#18
4-Methylphenol
Concen: 30.784 ng/ul
RT: 8.628 min Scan# 912
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

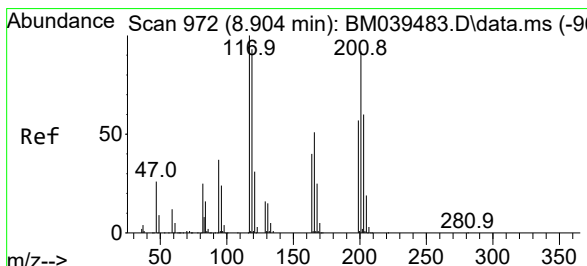
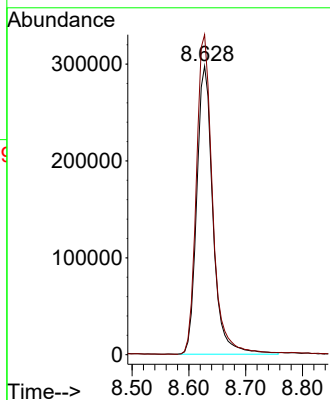
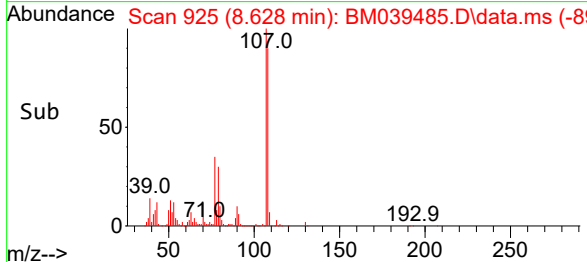
Instrument :
BNA_M
ClientSampleId :
SLCS174



Tgt Ion:108 Resp: 59012
Ion Ratio Lower Upper
108 100
107 110.9 88.6 133.0

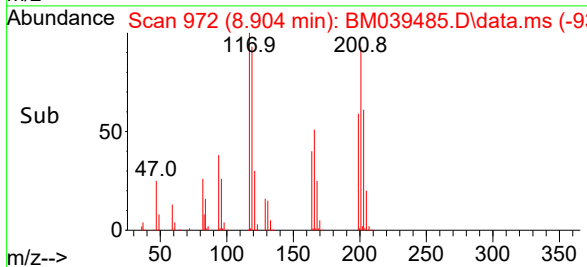
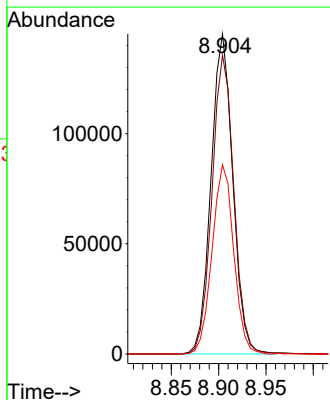
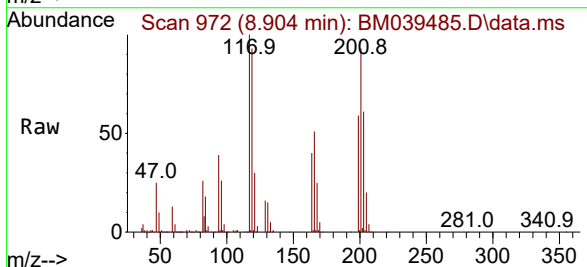
Manual Integrations
APPROVED

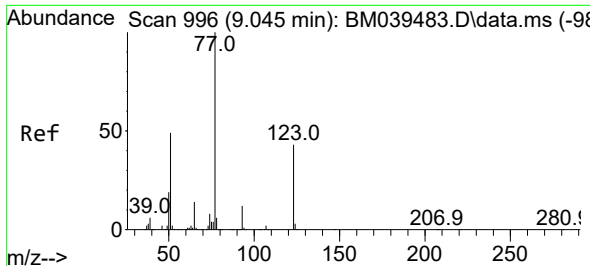
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#19
Hexachloroethane
Concen: 29.516 ng/ul
RT: 8.904 min Scan# 972
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

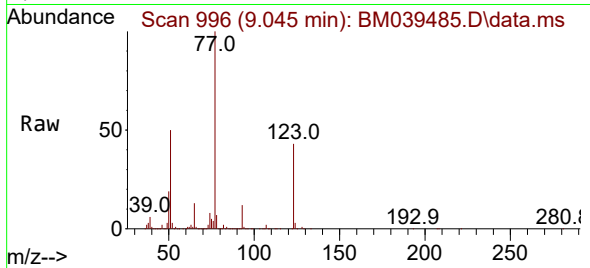
Tgt Ion:117 Resp: 232331
Ion Ratio Lower Upper
117 100
201 93.4 78.3 117.5
199 59.1 47.4 71.0





#22
Nitrobenzene
Concen: 30.510 ng/ul
RT: 9.045 min Scan# 996
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

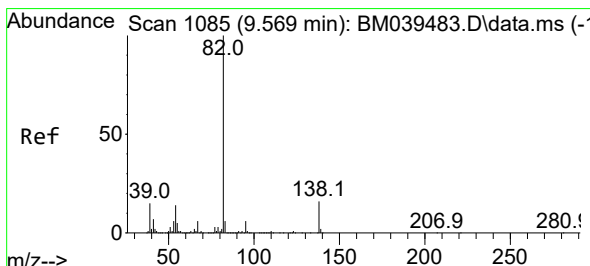
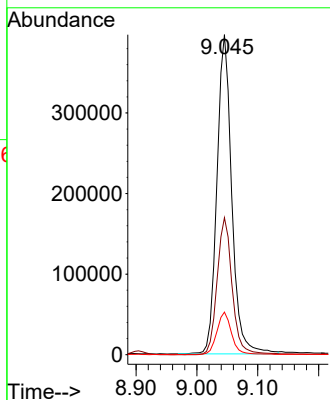
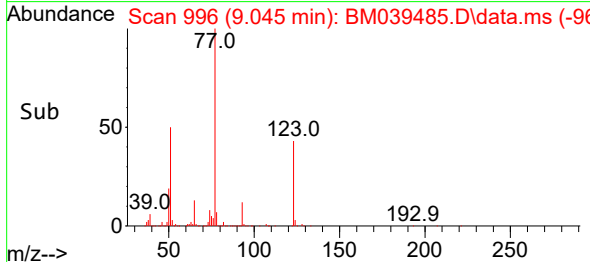
Instrument :
BNA_M
ClientSampleId :
SLCS174



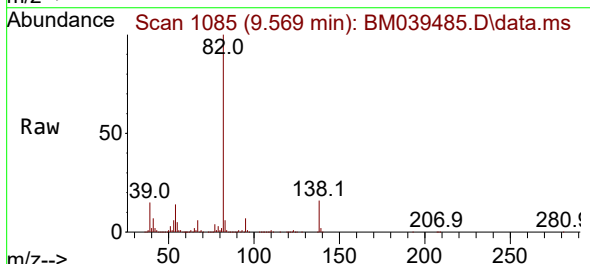
Tgt Ion: 77 Resp: 67100
Ion Ratio Lower Upper
77 100
123 42.8 36.1 54.1
65 13.3 10.2 15.2

Manual Integrations
APPROVED

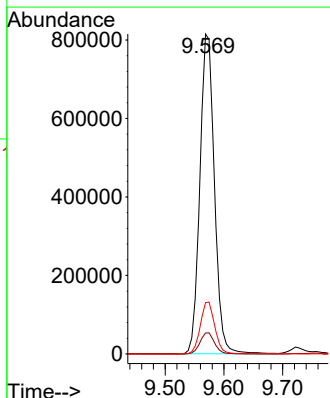
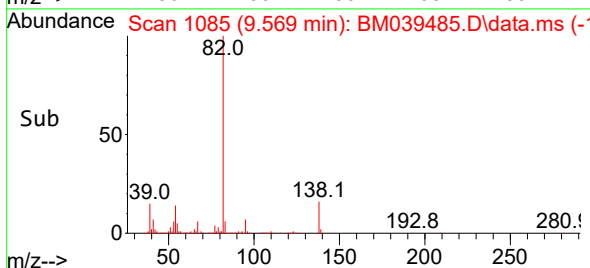
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023

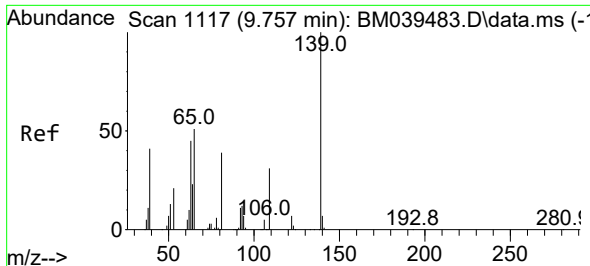


#23
Isophorone
Concen: 29.866 ng/ul
RT: 9.569 min Scan# 1085
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53



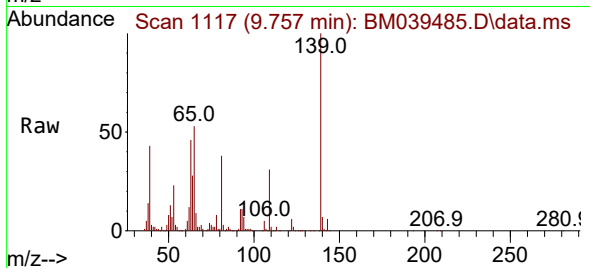
Tgt Ion: 82 Resp: 1400669
Ion Ratio Lower Upper
82 100
95 6.6 5.4 8.2
138 16.1 13.2 19.8





#25
2-Nitrophenol
Concen: 30.501 ng/ul
RT: 9.757 min Scan# 1117
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

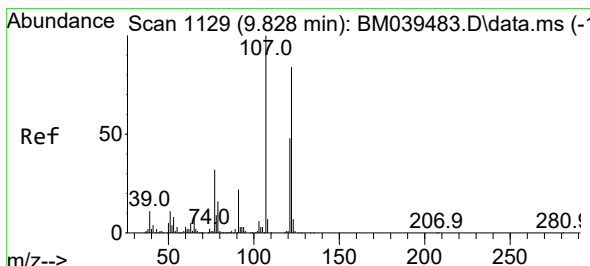
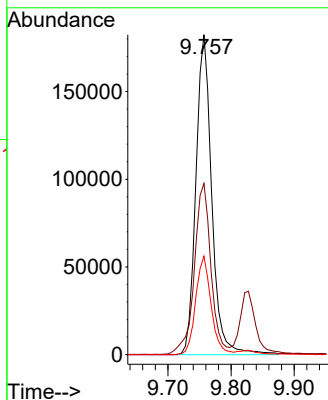
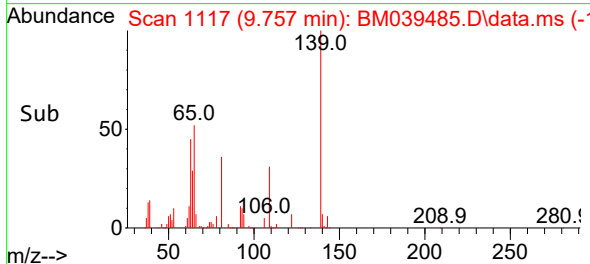
Instrument :
BNA_M
ClientSampleId :
SLCS174



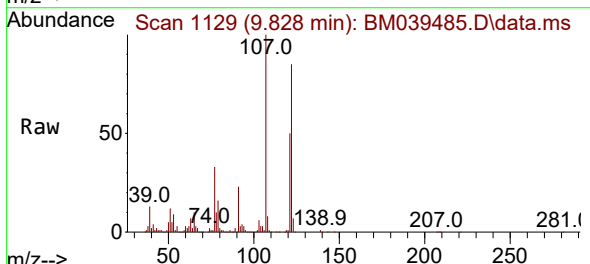
Tgt Ion:139 Resp: 31831
Ion Ratio Lower Upper
139 100
65 53.5 40.7 61.1
109 30.8 23.9 35.9

Manual Integrations
APPROVED

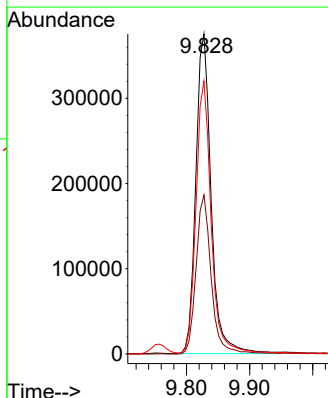
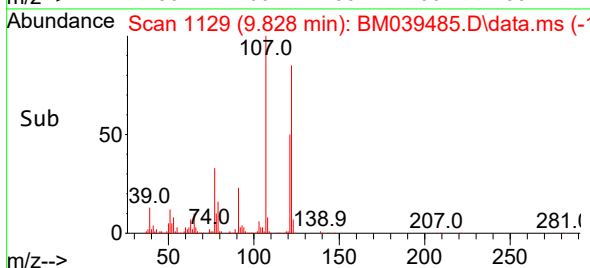
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023

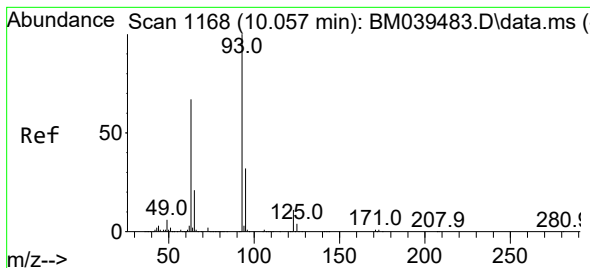


#26
2,4-Dimethylphenol
Concen: 29.682 ng/ul
RT: 9.828 min Scan# 1129
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53



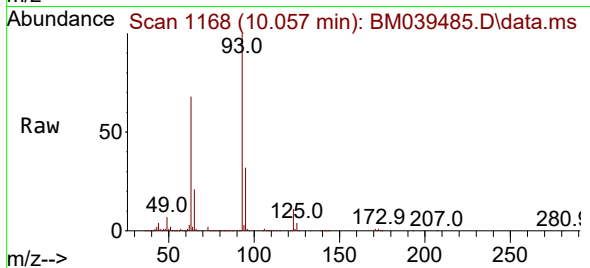
Tgt Ion:107 Resp: 632999
Ion Ratio Lower Upper
107 100
121 49.7 39.1 58.7
122 85.3 68.1 102.1





#27
 Bis(2-Chloroethoxy)methane
 Concen: 29.470 ng/ul
 RT: 10.057 min Scan# 1168
 Delta R.T. -0.000 min
 Lab File: BM039485.D
 Acq: 19 Apr 2023 08:53

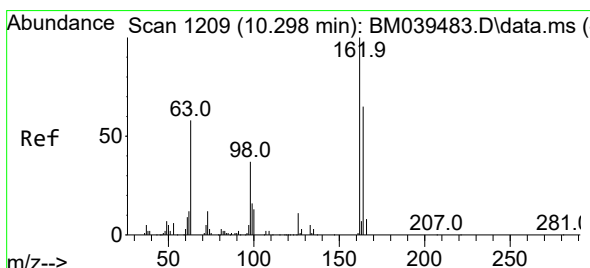
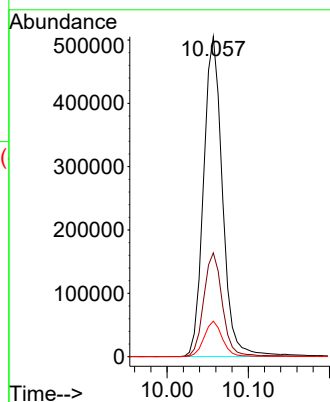
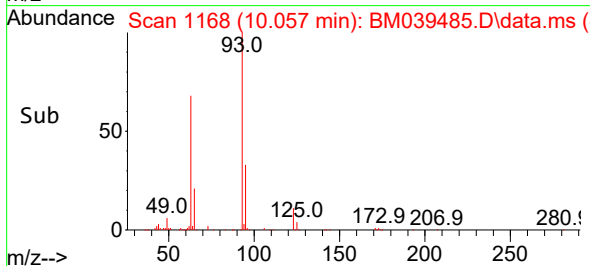
Instrument :
 BNA_M
 ClientSampleId :
 SLCS174



Tgt Ion: 93 Resp: 81269
 Ion Ratio Lower Upper
 93 100
 95 32.5 25.8 38.6
 123 11.1 8.8 13.2

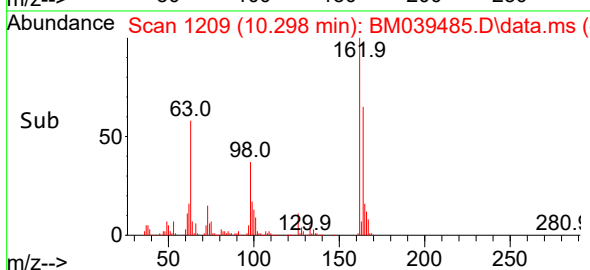
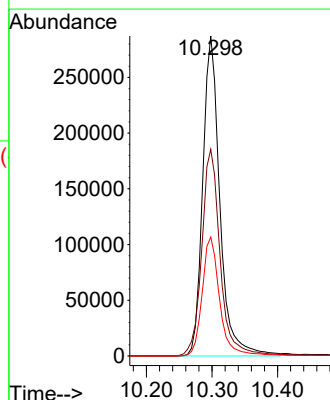
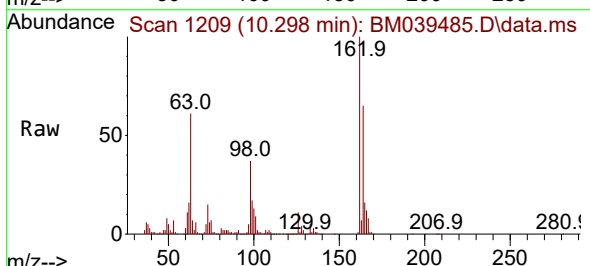
Manual Integrations
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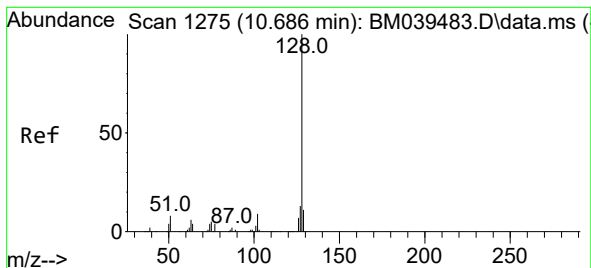
Reviewed By :Yogesh Patel 04/19/2023
 Supervised By :Jagrut Upadhyay 04/19/2023



#29
 2,4-Dichlorophenol
 Concen: 30.917 ng/ul
 RT: 10.298 min Scan# 1209
 Delta R.T. -0.000 min
 Lab File: BM039485.D
 Acq: 19 Apr 2023 08:53

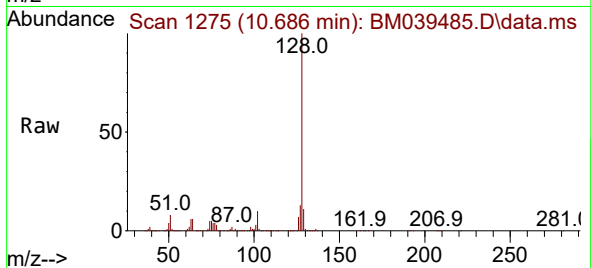
Tgt Ion:162 Resp: 524119
 Ion Ratio Lower Upper
 162 100
 164 64.6 52.4 78.6
 98 37.1 29.4 44.0





#30
Naphthalene
Concen: 29.690 ng/ul
RT: 10.686 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

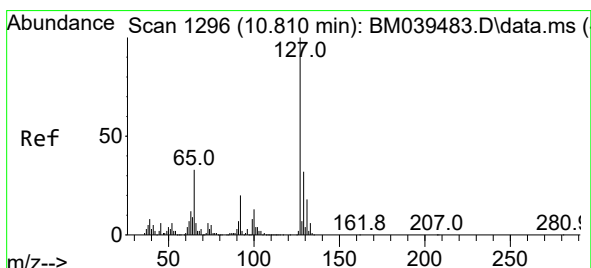
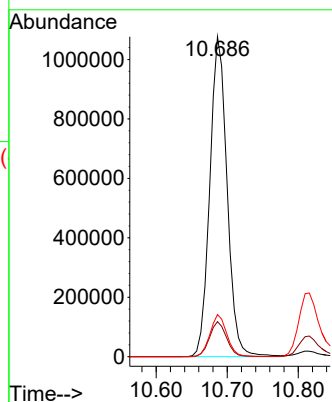
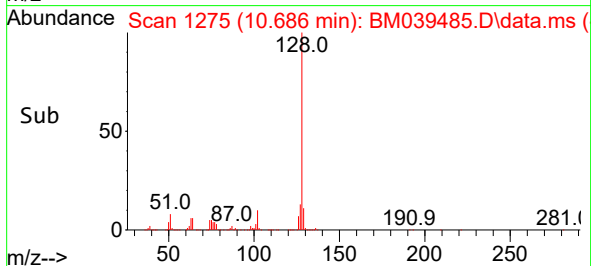
Instrument :
BNA_M
ClientSampleId :
SLCS174



Tgt Ion:128 Resp: 1818750
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.2 10.5 15.7

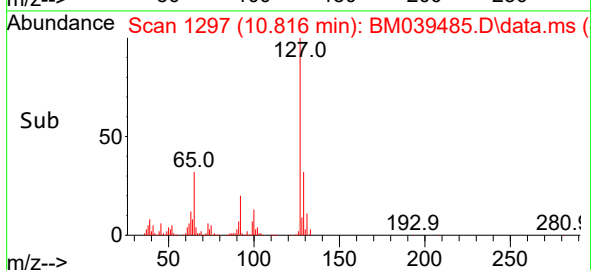
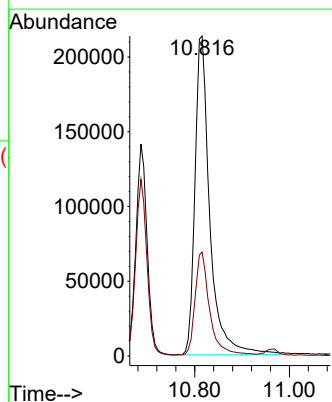
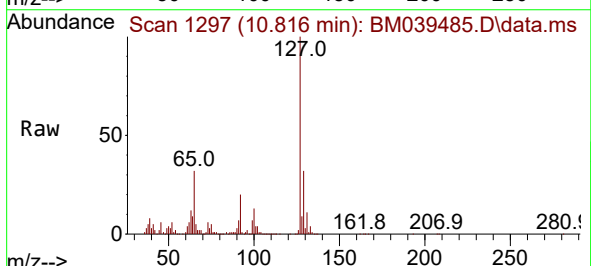
Manual Integrations
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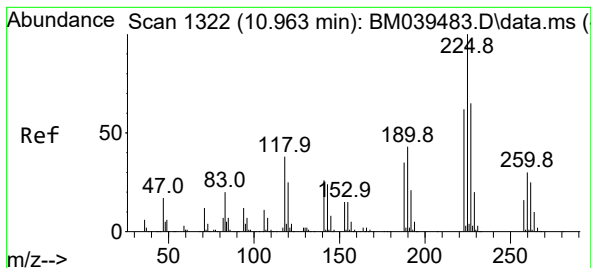
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#32
4-Chloroaniline
Concen: 18.374 ng/ul
RT: 10.816 min Scan# 1297
Delta R.T. 0.006 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

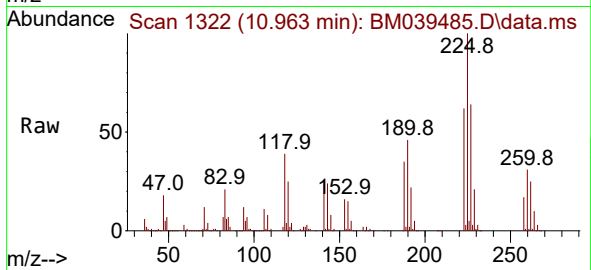
Tgt Ion:127 Resp: 465351
Ion Ratio Lower Upper
127 100
129 32.4 25.8 38.8





#33
Hexachlorobutadiene
Concen: 28.906 ng/ul
RT: 10.963 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

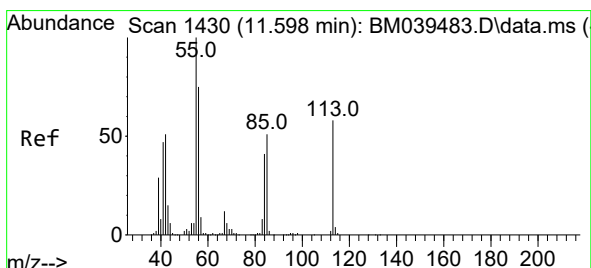
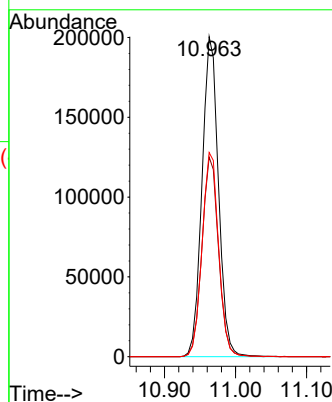
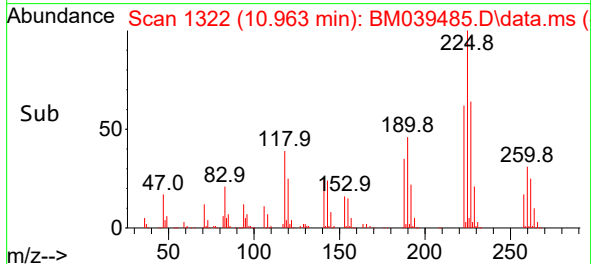
Instrument :
BNA_M
ClientSampleId :
SLCS174



Tgt Ion:225 Resp: 322900
Ion Ratio Lower Upper
225 100
223 62.3 50.1 75.1
227 63.8 50.4 75.6

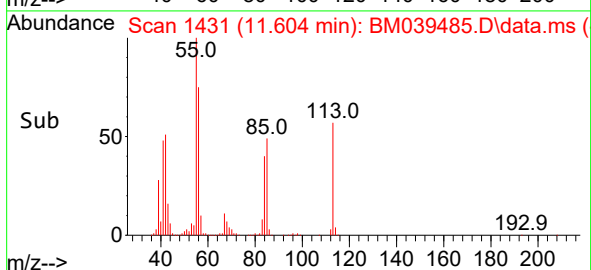
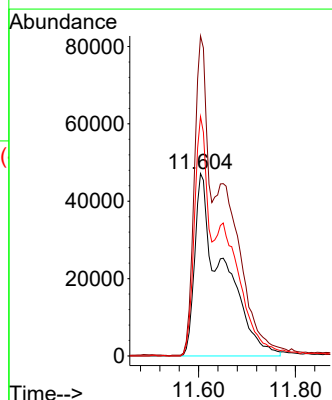
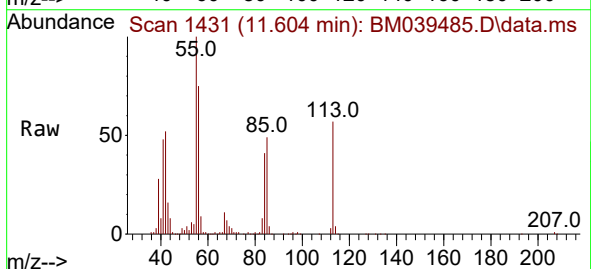
Manual Integrations
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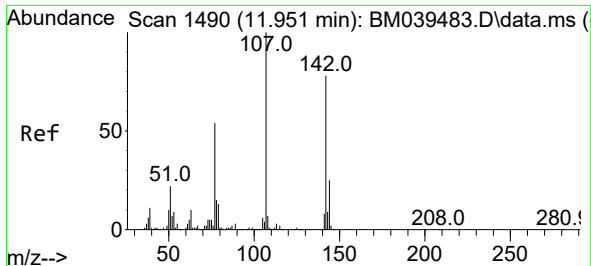
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#34
Caprolactam
Concen: 30.147 ng/ul m
RT: 11.604 min Scan# 1431
Delta R.T. 0.006 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

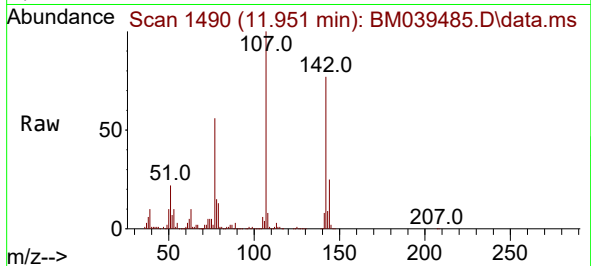
Tgt Ion:113 Resp: 190320
Ion Ratio Lower Upper
113 100
55 175.4 145.5 218.3
56 131.3 103.9 155.9





#35
4-Chloro-3-methylphenol
Concen: 31.274 ng/ul
RT: 11.951 min Scan# 1490
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

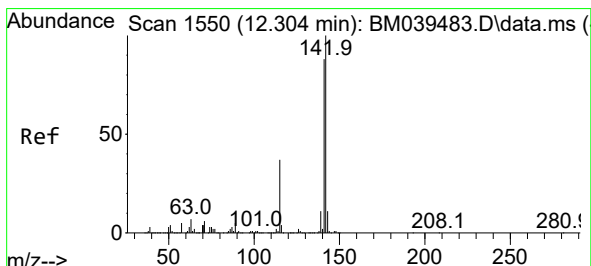
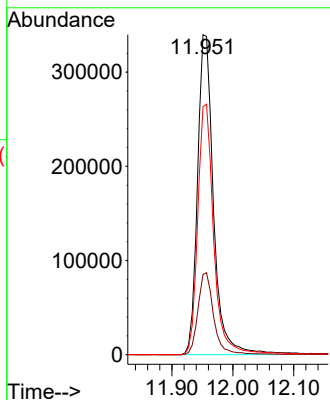
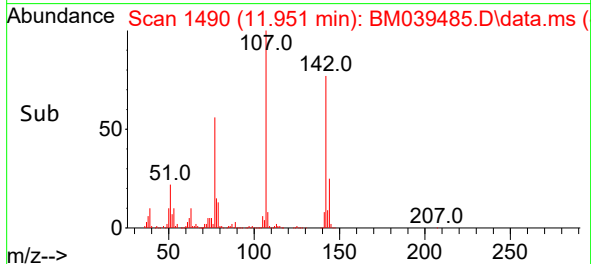
Instrument :
BNA_M
ClientSampleId :
SLCS174



Tgt Ion:107 Resp: 619020
Ion Ratio Lower Upper
107 100
144 25.1 21.0 31.4
142 77.5 62.9 94.3

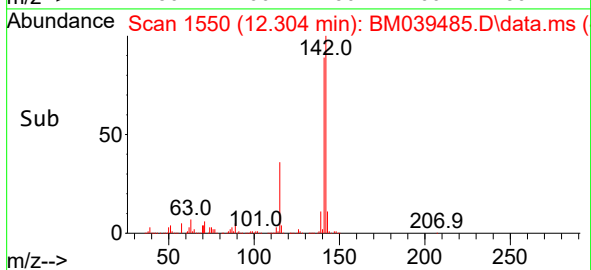
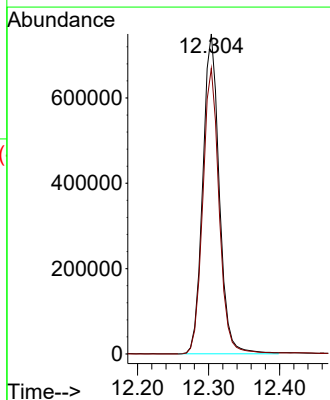
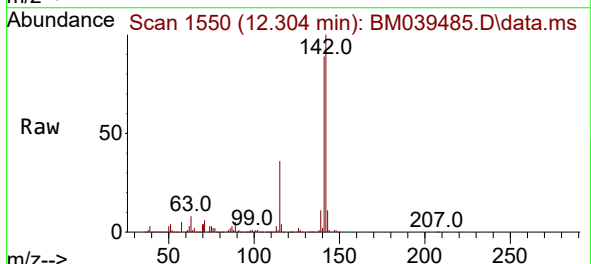
Manual Integrations
APPROVED

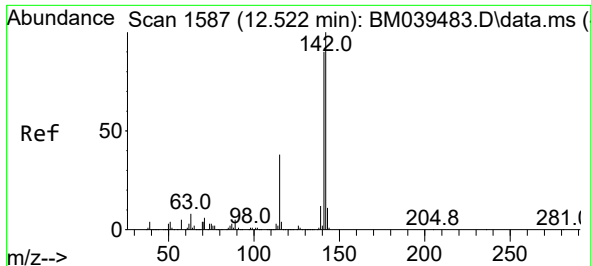
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#36
2-Methylnaphthalene
Concen: 29.533 ng/ul
RT: 12.304 min Scan# 1550
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

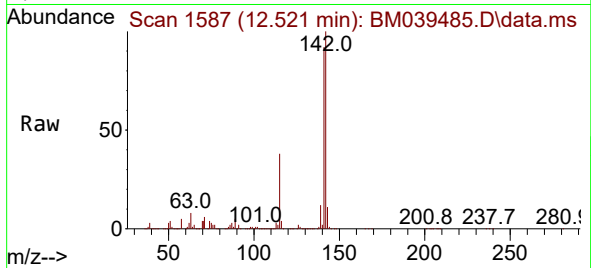
Tgt Ion:142 Resp: 1212804
Ion Ratio Lower Upper
142 100
141 89.2 71.1 106.7





#37
1-Methylnaphthalene
Concen: 30.247 ng/ul
RT: 12.521 min Scan# 1587
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

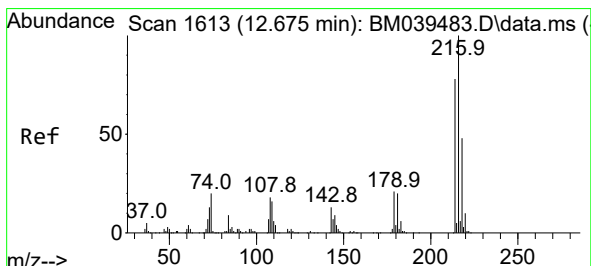
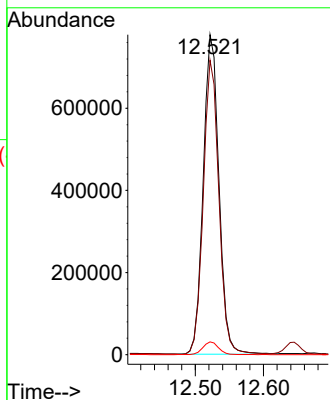
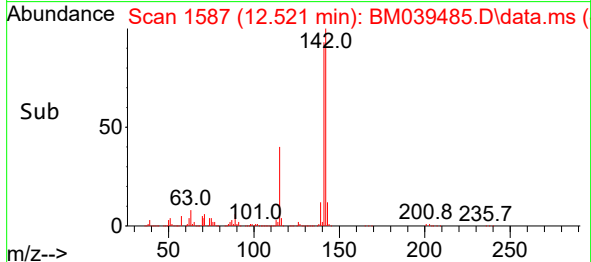
Instrument :
BNA_M
ClientSampleId :
SLCS174



Tgt Ion:142 Resp: 1248219
Ion Ratio Lower Upper
142 100
141 92.0 72.0 108.0
116 4.0 3.2 4.8

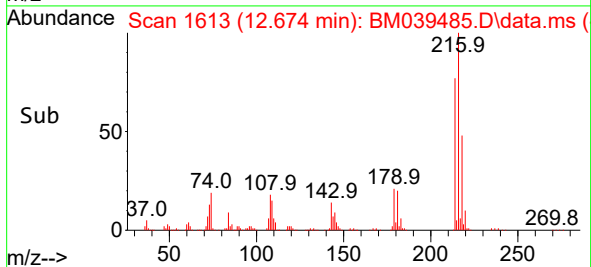
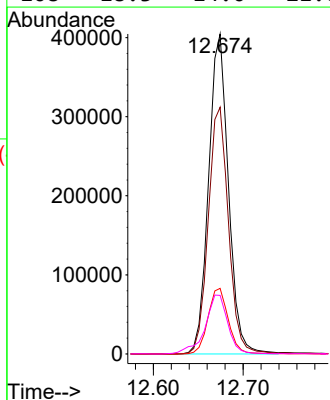
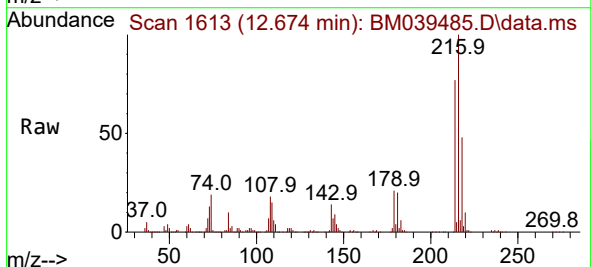
Manual Integrations
APPROVED

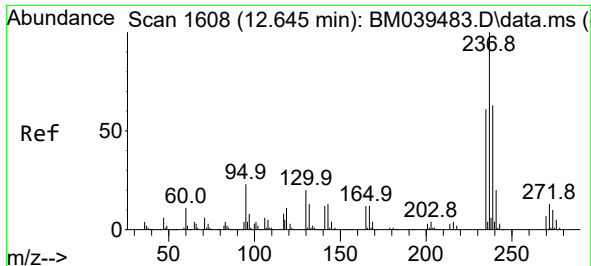
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 29.024 ng/ul
RT: 12.674 min Scan# 1613
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

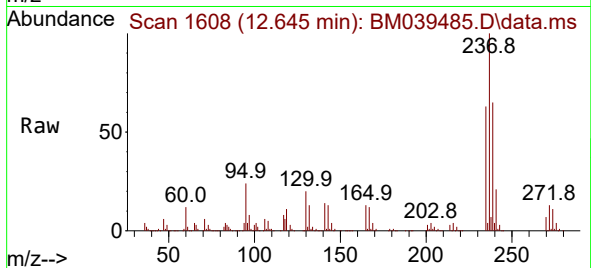
Tgt Ion:216 Resp: 622069
Ion Ratio Lower Upper
216 100
214 77.1 62.2 93.2
179 20.5 16.5 24.7
108 18.3 14.0 21.0





#40
Hexachlorocyclopentadiene
Concen: 26.606 ng/ul
RT: 12.645 min Scan# 1608
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

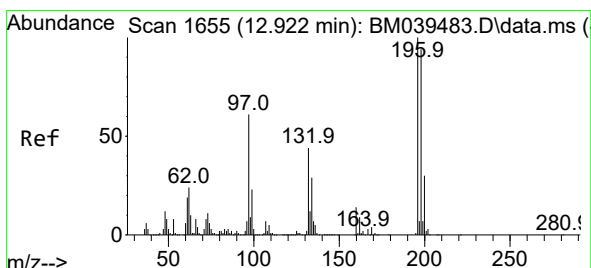
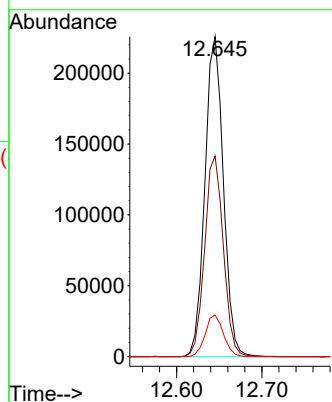
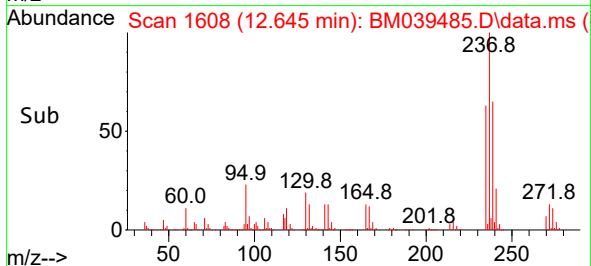
Instrument :
BNA_M
ClientSampleId :
SLCS174



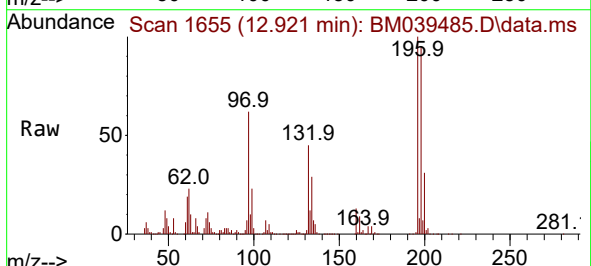
Tgt Ion:237 Resp: 339758
Ion Ratio Lower Upper
237 100
235 62.7 50.9 76.3
272 13.1 10.3 15.5

Manual Integrations
APPROVED

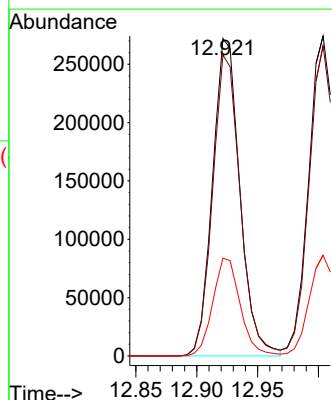
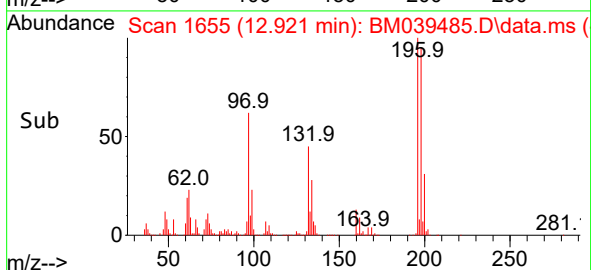
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023

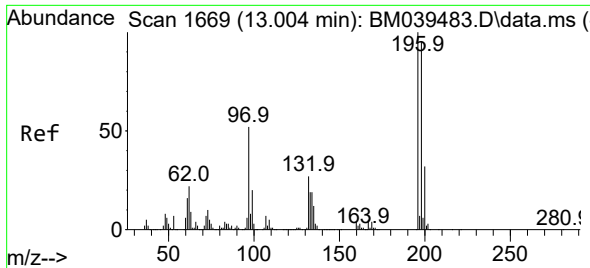


#41
2,4,6-Trichlorophenol
Concen: 29.749 ng/ul
RT: 12.921 min Scan# 1655
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53



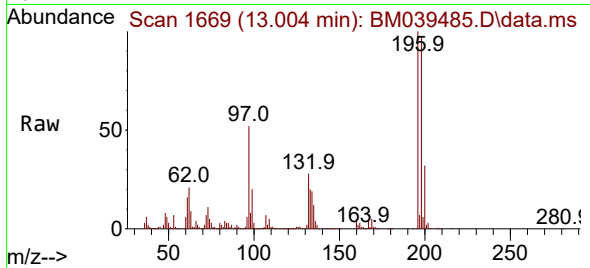
Tgt Ion:196 Resp: 425967
Ion Ratio Lower Upper
196 100
198 94.8 76.7 115.1
200 30.8 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 31.244 ng/ul
RT: 13.004 min Scan# 1669
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

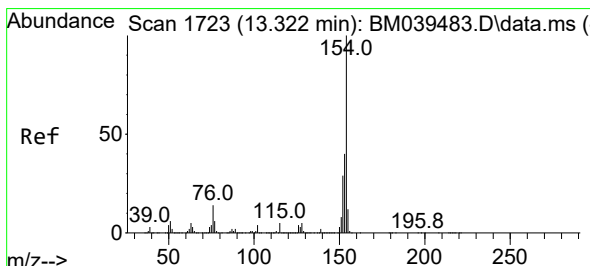
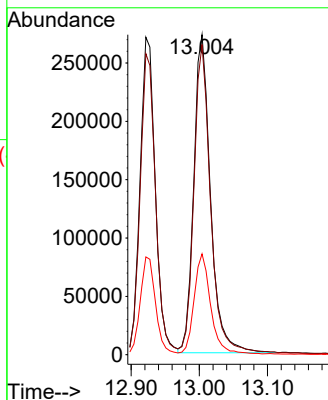
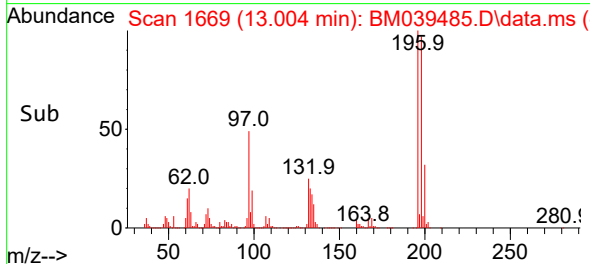
Instrument :
BNA_M
ClientSampleId :
SLCS174



Tgt Ion:196 Resp: 46496
Ion Ratio Lower Upper
196 100
198 97.0 75.7 113.5
200 31.5 24.6 36.8

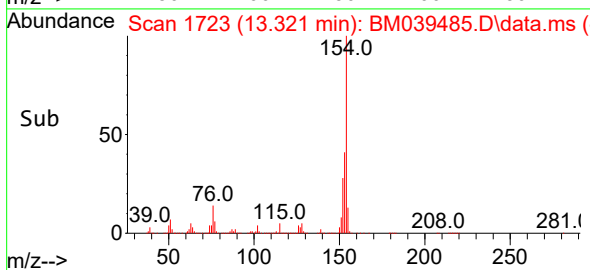
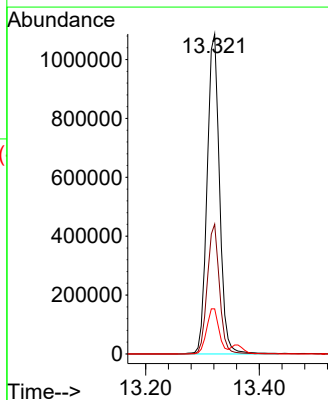
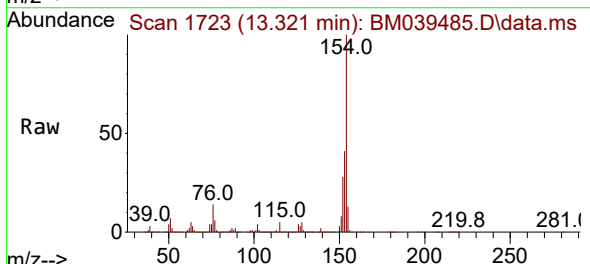
Manual Integrations
APPROVED

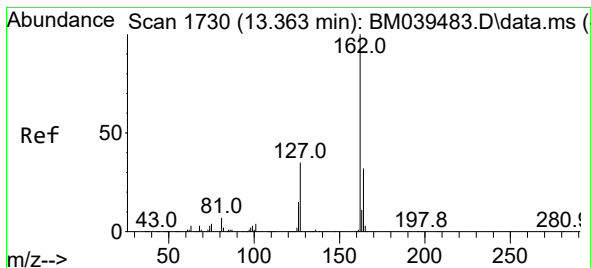
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#43
1,1'-Biphenyl
Concen: 29.724 ng/ul
RT: 13.321 min Scan# 1723
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

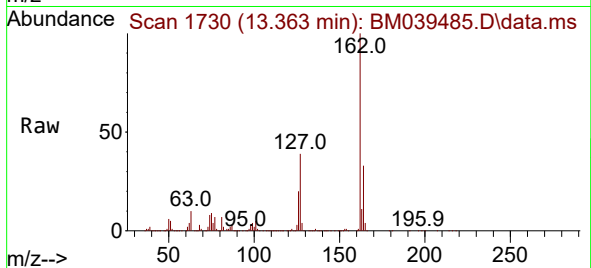
Tgt Ion:154 Resp: 1640260
Ion Ratio Lower Upper
154 100
153 40.5 31.9 47.9
76 14.1 11.5 17.3





#44
2-Chloronaphthalene
Concen: 29.417 ng/ul
RT: 13.363 min Scan# 1730
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

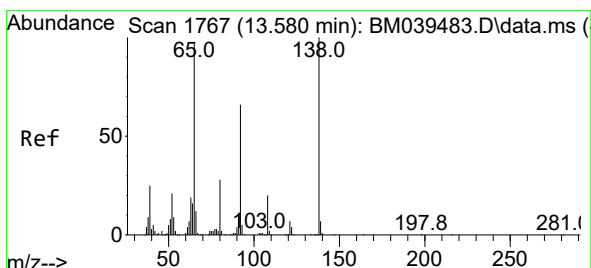
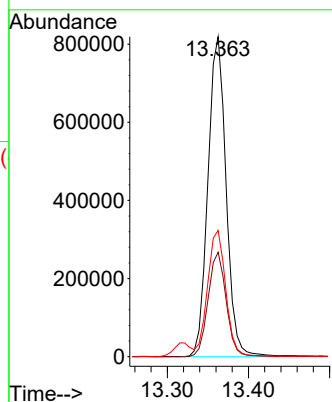
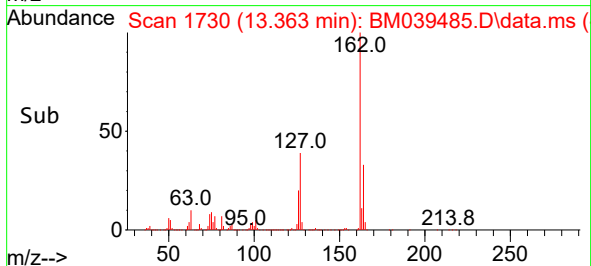
Instrument :
BNA_M
ClientSampleId :
SLCS174



Tgt Ion:162 Resp: 127341
Ion Ratio Lower Upper
162 100
164 32.7 26.1 39.1
127 39.5 31.4 47.2

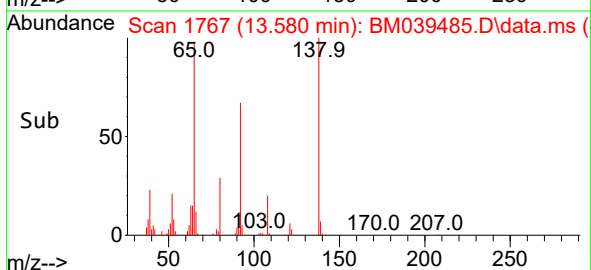
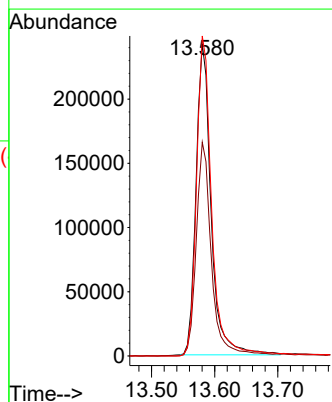
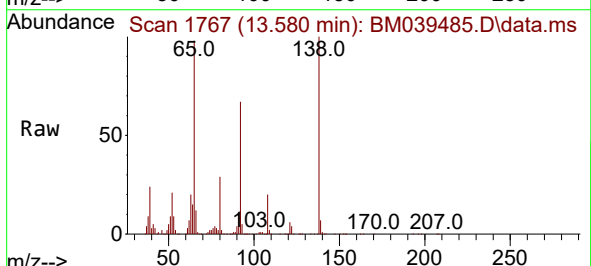
Manual Integrations
APPROVED

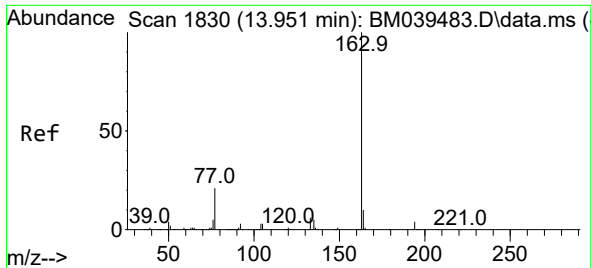
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#45
2-Nitroaniline
Concen: 32.093 ng/ul
RT: 13.580 min Scan# 1767
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

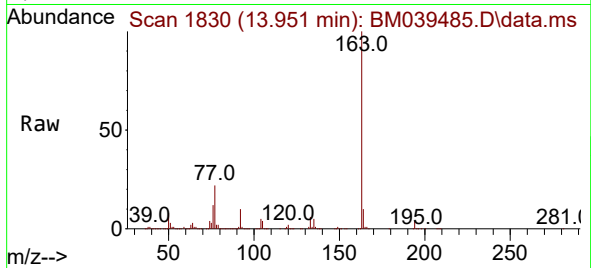
Tgt Ion: 65 Resp: 400910
Ion Ratio Lower Upper
65 100
92 68.5 53.4 80.2
138 102.5 83.2 124.8





#47
Dimethylphthalate
Concen: 29.899 ng/ul
RT: 13.951 min Scan# 1830
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

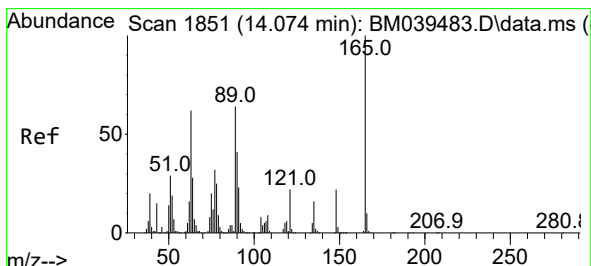
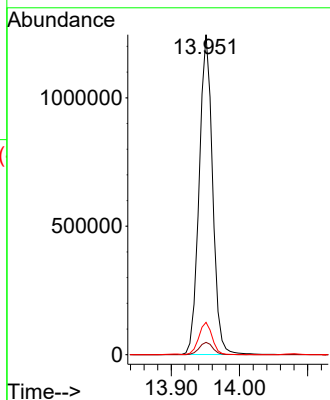
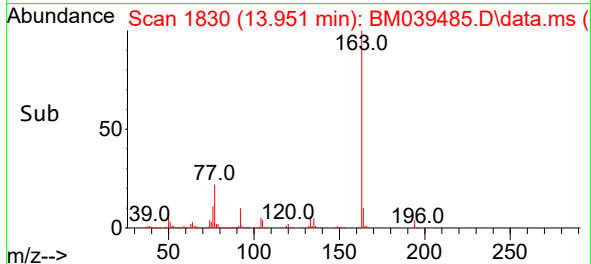
Instrument :
BNA_M
ClientSampleId :
SLCS174



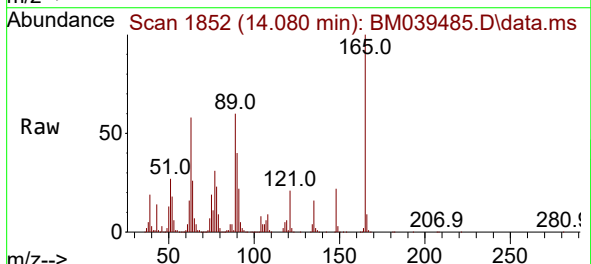
Tgt Ion:163 Resp: 1704730
Ion Ratio Lower Upper
163 100
194 3.8 3.1 4.7
164 10.1 8.2 12.2

Manual Integrations
APPROVED

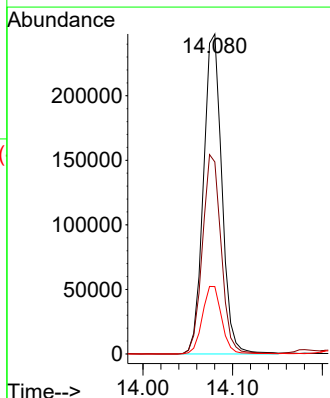
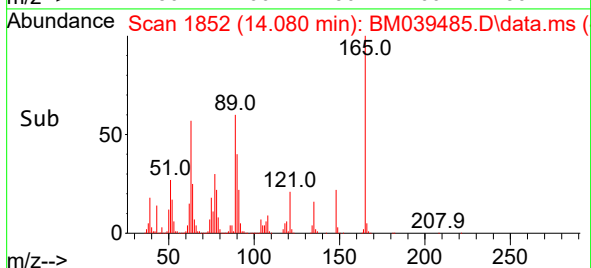
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023

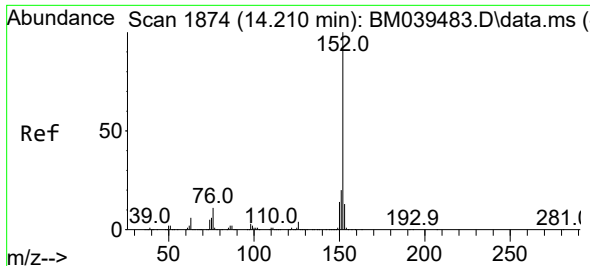


#48
2,6-Dinitrotoluene
Concen: 30.642 ng/ul
RT: 14.080 min Scan# 1852
Delta R.T. 0.006 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53



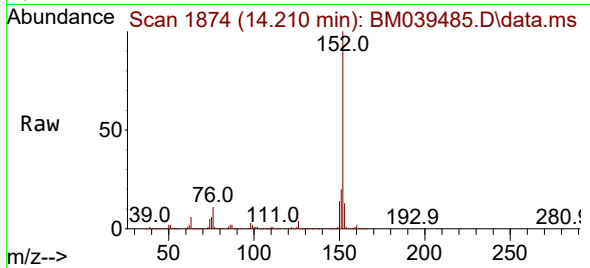
Tgt Ion:165 Resp: 353345
Ion Ratio Lower Upper
165 100
89 60.0 50.6 76.0
121 21.0 17.3 25.9





#50
Acenaphthylene
Concen: 29.653 ng/ul
RT: 14.210 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

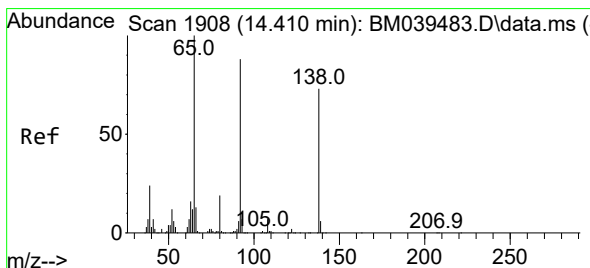
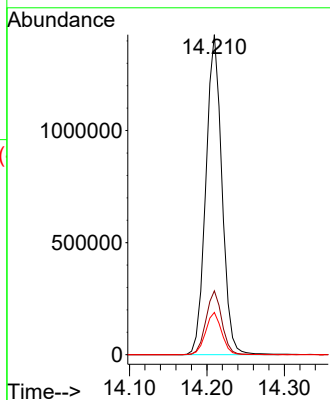
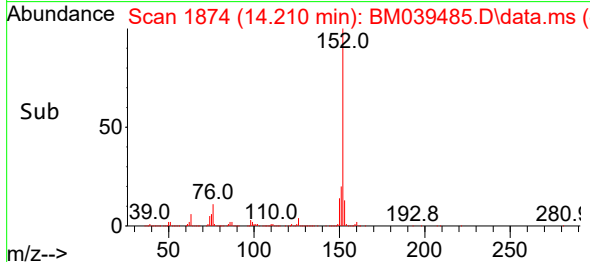
Instrument :
BNA_M
ClientSampleId :
SLCS174



Tgt Ion:152 Resp: 2052080
Ion Ratio Lower Upper
152 100
151 19.9 15.8 23.8
153 13.2 10.4 15.6

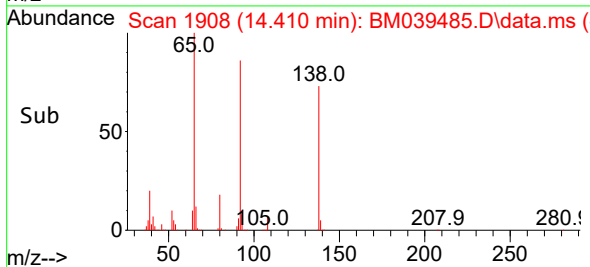
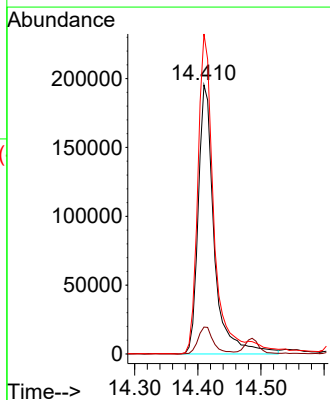
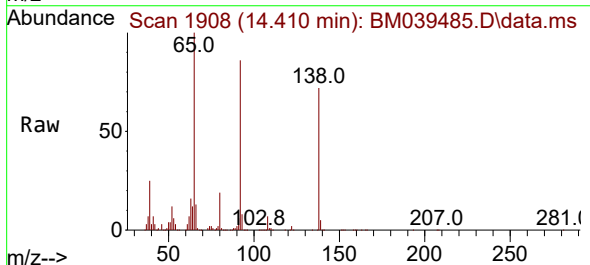
Manual Integrations
APPROVED

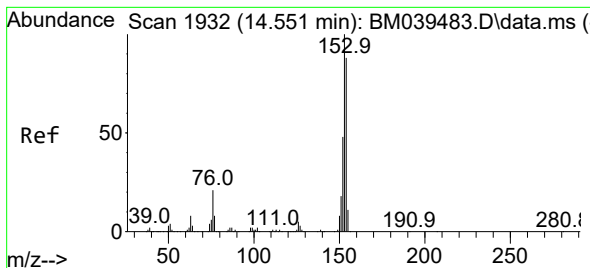
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#51
3-Nitroaniline
Concen: 31.818 ng/ul
RT: 14.410 min Scan# 1908
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

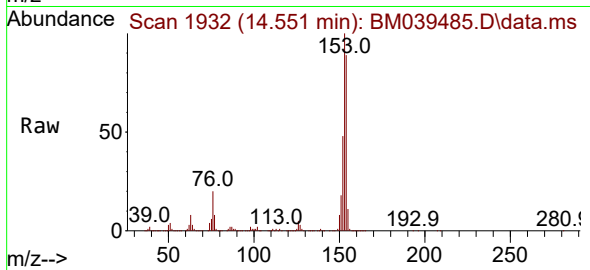
Tgt Ion:138 Resp: 343898
Ion Ratio Lower Upper
138 100
108 10.0 8.8 13.2
92 119.0 95.5 143.3





#52
Acenaphthene
Concen: 29.353 ng/ul
RT: 14.551 min Scan# 1932
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

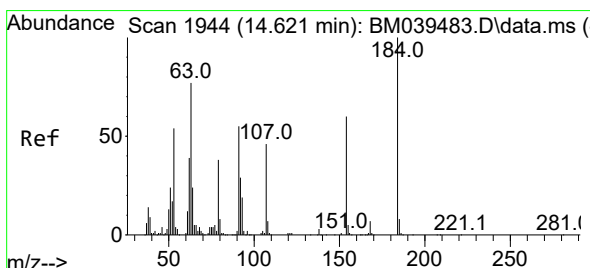
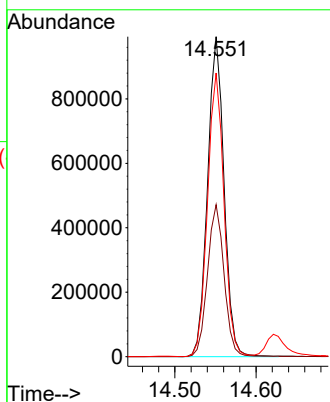
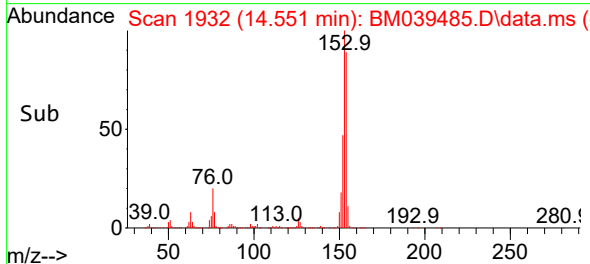
Instrument :
BNA_M
ClientSampleId :
SLCS174



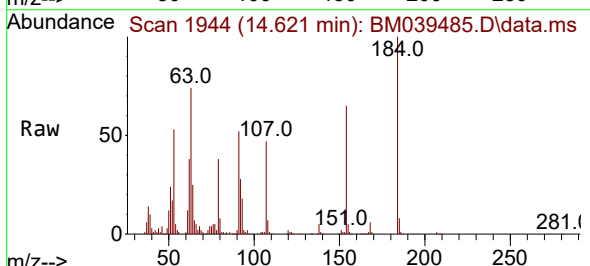
Tgt Ion:153 Resp: 139852
Ion Ratio Lower Upper
153 100
152 47.5 38.2 57.4
154 88.6 71.0 106.4

Manual Integrations
APPROVED

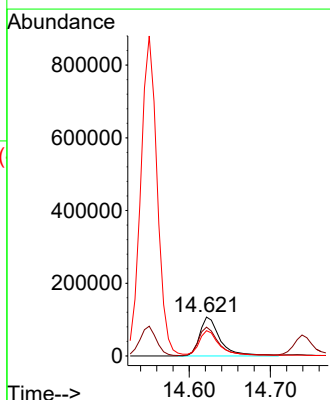
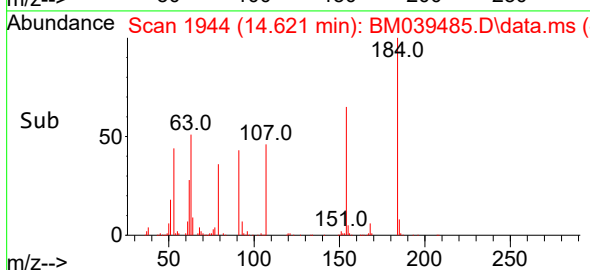
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023

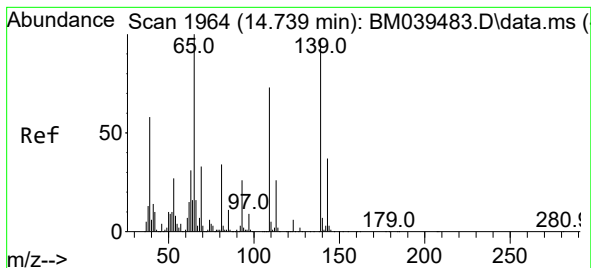


#53
2,4-Dinitrophenol
Concen: 30.450 ng/ul
RT: 14.621 min Scan# 1944
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53



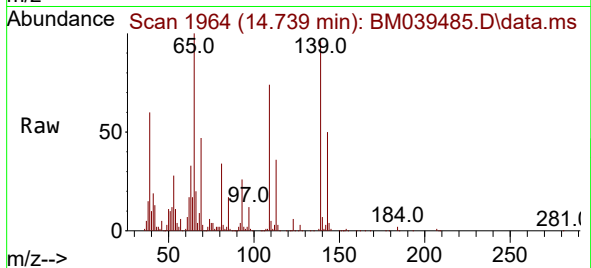
Tgt Ion:184 Resp: 186907
Ion Ratio Lower Upper
184 100
63 74.2 60.0 90.0
154 64.9 51.8 77.6





#55
4-Nitrophenol
Concen: 32.321 ng/ul
RT: 14.739 min Scan# 1964
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

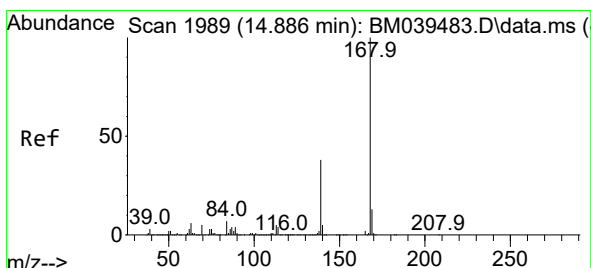
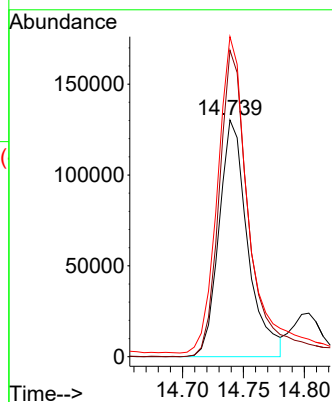
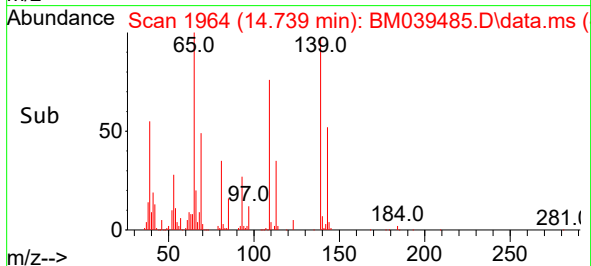
Instrument :
BNA_M
ClientSampleId :
SLCS174



Tgt Ion:109 Resp: 213960
Ion Ratio Lower Upper
109 100
139 129.5 106.4 159.6
65 135.3 104.8 157.2

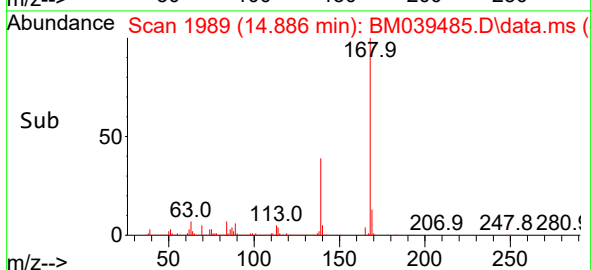
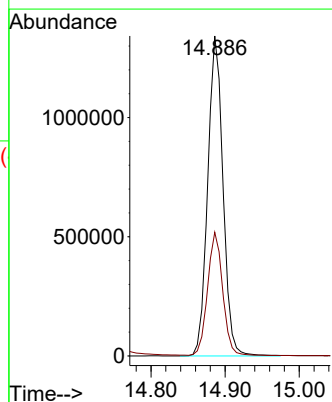
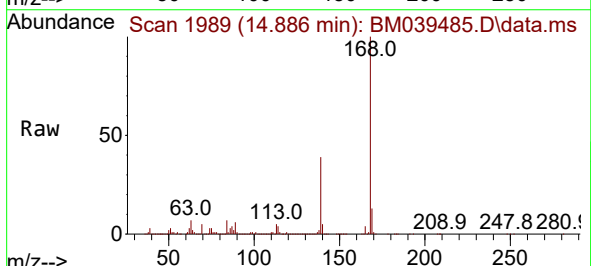
Manual Integrations
APPROVED

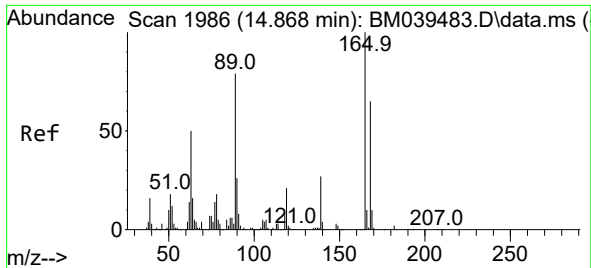
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#56
Dibenzofuran
Concen: 29.748 ng/ul
RT: 14.886 min Scan# 1989
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

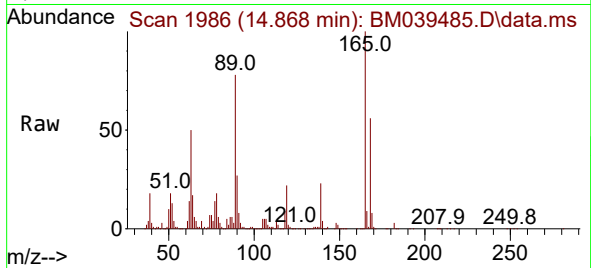
Tgt Ion:168 Resp: 1926487
Ion Ratio Lower Upper
168 100
139 38.7 30.7 46.1





#57
2,4-Dinitrotoluene
Concen: 31.502 ng/ul
RT: 14.868 min Scan# 1986
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

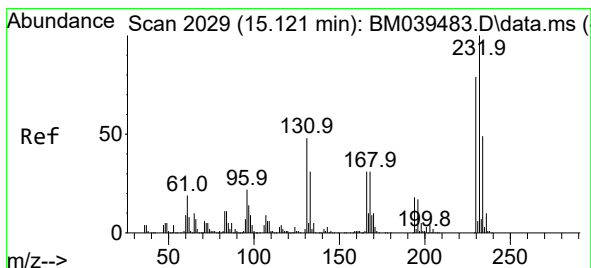
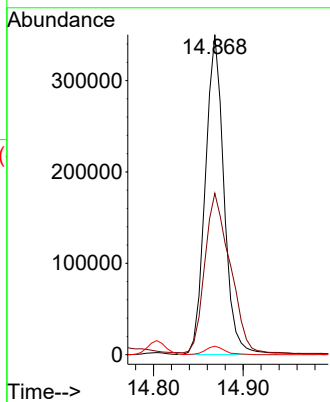
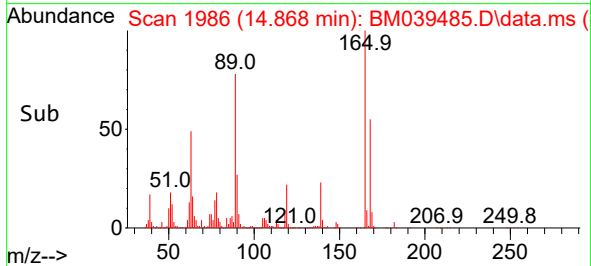
Instrument :
BNA_M
ClientSampleId :
SLCS174



Tgt Ion:165 Resp: 504748
Ion Ratio Lower Upper
165 100
63 50.5 39.4 59.2
182 2.6 2.0 3.0

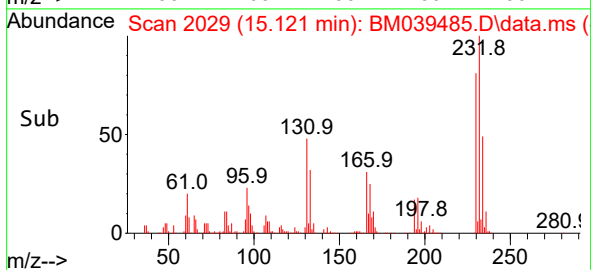
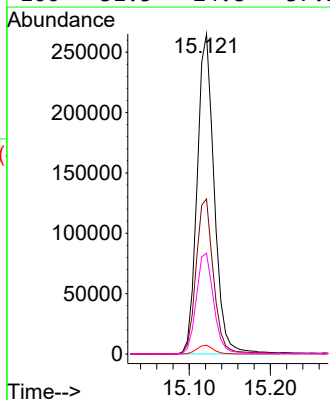
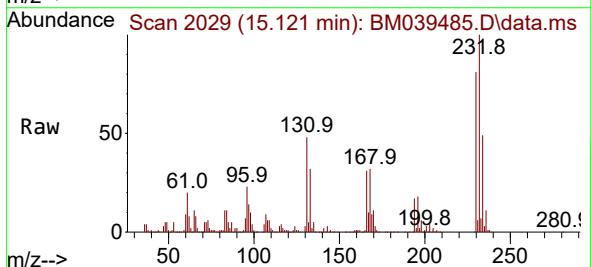
Manual Integrations
APPROVED

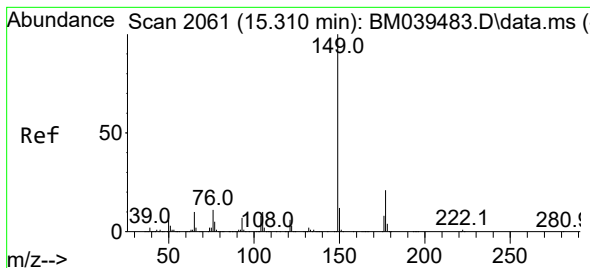
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 29.145 ng/ul
RT: 15.121 min Scan# 2029
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

Tgt Ion:232 Resp: 388227
Ion Ratio Lower Upper
232 100
131 48.5 38.0 57.0
130 2.8 2.0 3.0
166 31.5 24.8 37.2





#59

Diethylphthalate

Concen: 30.254 ng/ul

RT: 15.315 min Scan# 2061

Delta R.T. 0.006 min

Lab File: BM039485.D

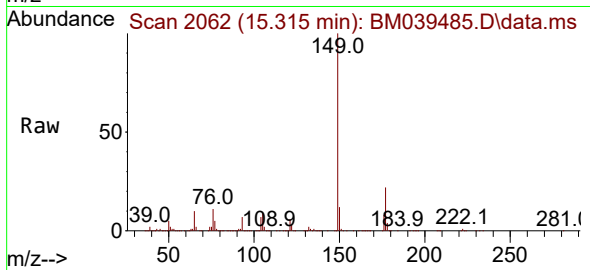
Acq: 19 Apr 2023 08:53

Instrument :

BNA_M

ClientSampleId :

SLCS174



Tgt Ion:149 Resp: 178812

Ion Ratio Lower Upper

149 100

177 21.6 17.3 25.9

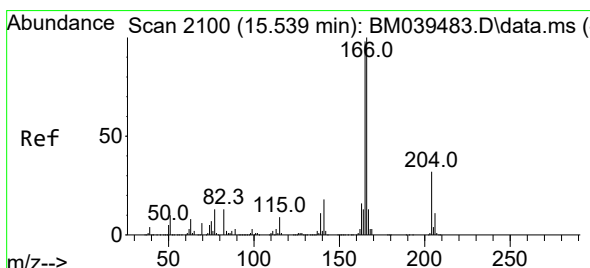
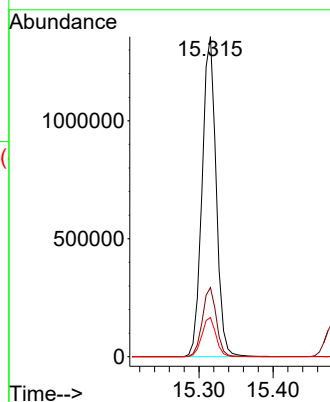
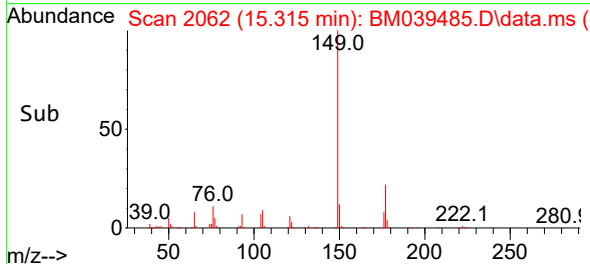
150 12.3 9.8 14.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 04/19/2023

Supervised By :Jagrut Upadhyay 04/19/2023



#61

Fluorene

Concen: 30.035 ng/ul

RT: 15.539 min Scan# 2100

Delta R.T. -0.000 min

Lab File: BM039485.D

Acq: 19 Apr 2023 08:53

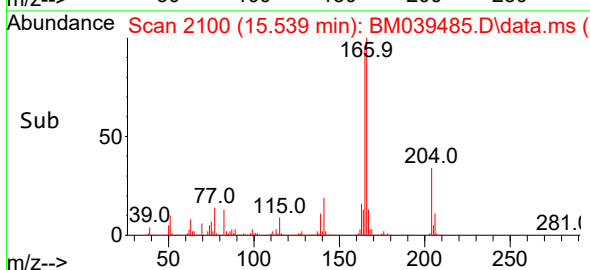
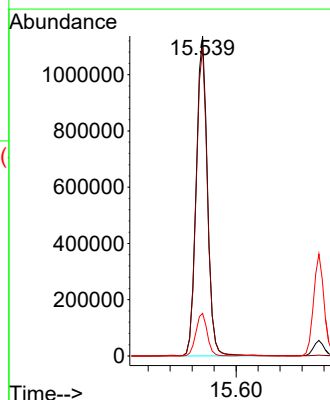
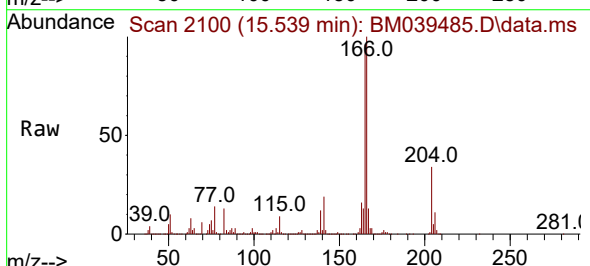
Tgt Ion:166 Resp: 1608985

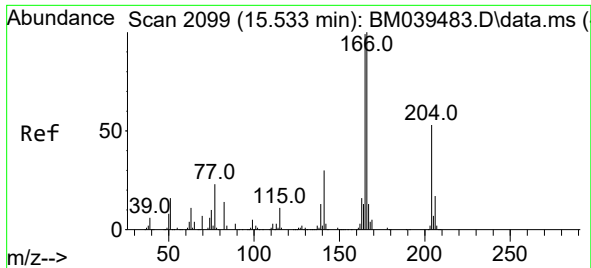
Ion Ratio Lower Upper

166 100

165 96.4 78.2 117.2

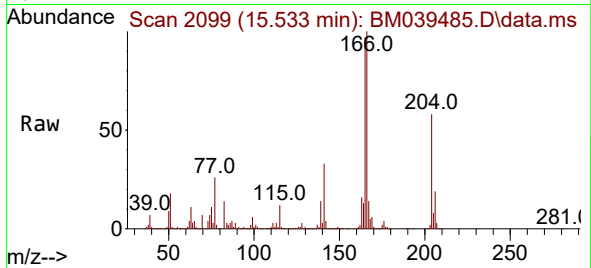
167 13.3 10.7 16.1





#62
4-Chlorophenyl-phenylether
Concen: 29.972 ng/ul
RT: 15.533 min Scan# 2099
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

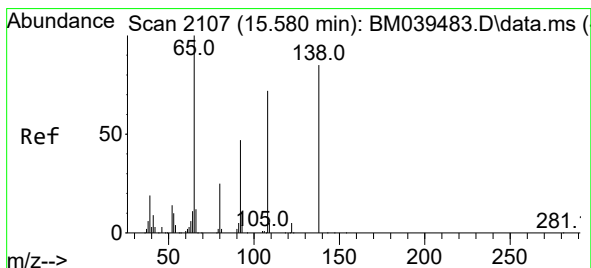
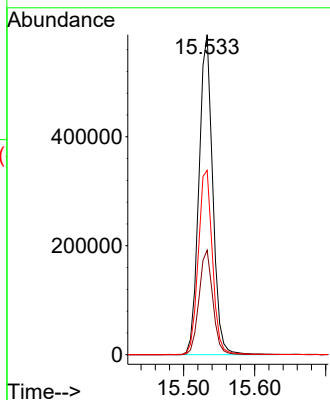
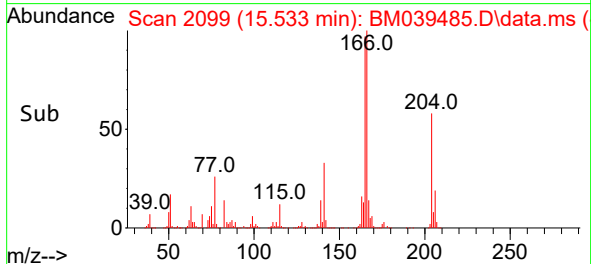
Instrument :
BNA_M
ClientSampleId :
SLCS174



Tgt Ion:204 Resp: 795814
Ion Ratio Lower Upper
204 100
206 32.7 26.8 40.2
141 57.6 48.5 72.7

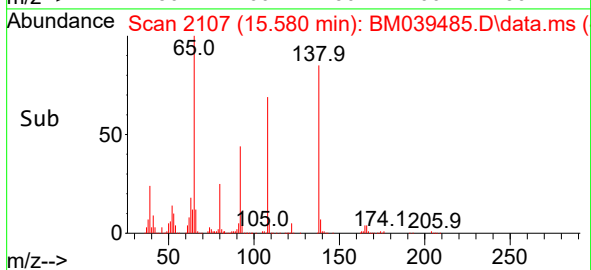
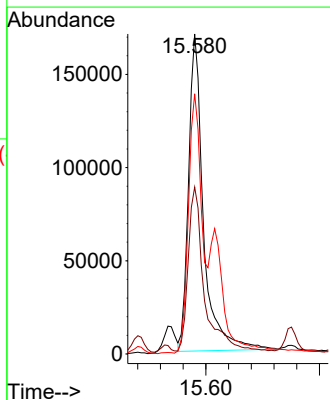
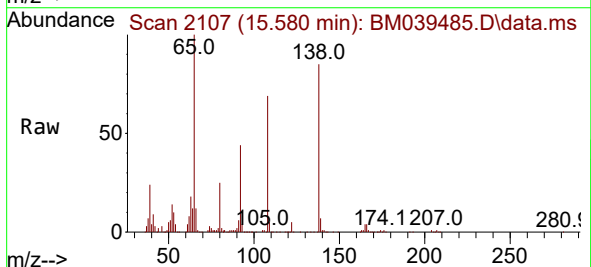
Manual Integrations
APPROVED

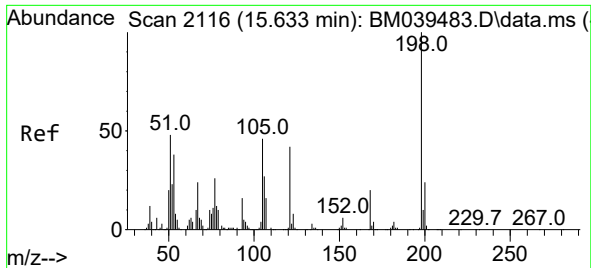
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#63
4-Nitroaniline
Concen: 37.542 ng/ul
RT: 15.580 min Scan# 2107
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

Tgt Ion:138 Resp: 311159
Ion Ratio Lower Upper
138 100
92 52.1 44.1 66.1
108 81.3 64.6 97.0





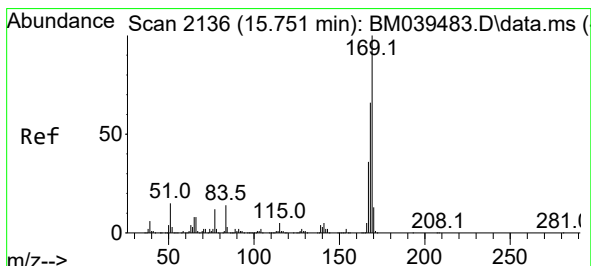
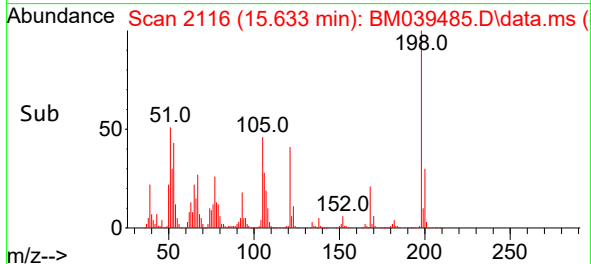
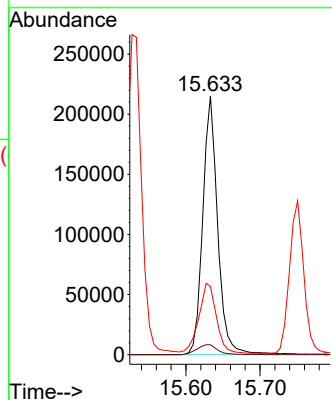
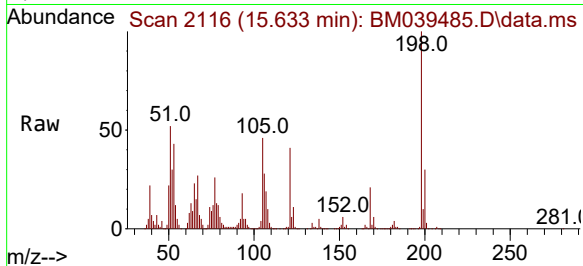
#66
4,6-Dinitro-2-methylphenol
Concen: 30.751 ng/ul
RT: 15.633 min Scan# 2116
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

Instrument :
BNA_M
ClientSampleId :
SLCS174

Tgt Ion:198 Resp: 301000
Ion Ratio Lower Upper
198 100
182 3.8 3.1 4.7
77 26.4 20.6 31.0

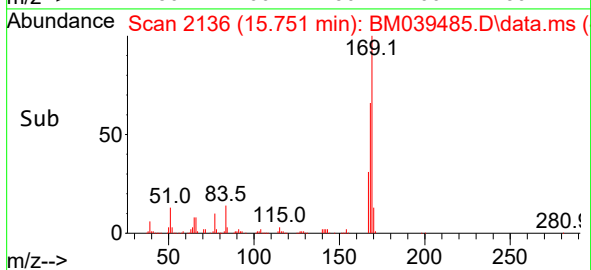
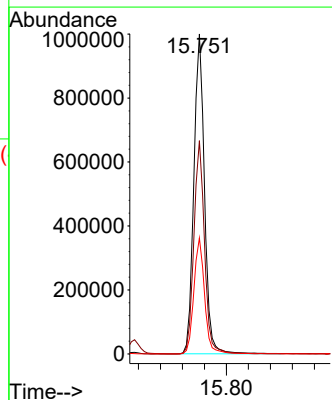
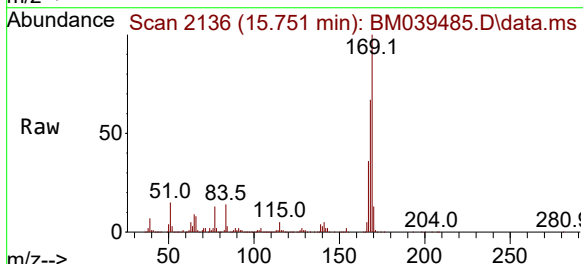
Manual Integrations
APPROVED

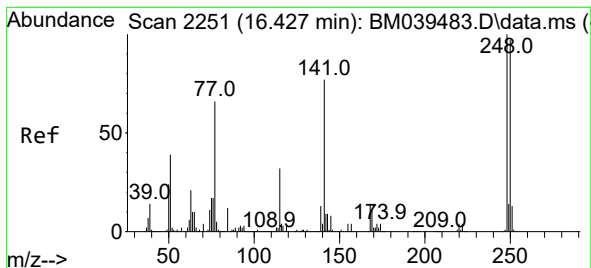
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#67
N-Nitrosodiphenylamine
Concen: 29.352 ng/ul
RT: 15.751 min Scan# 2136
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

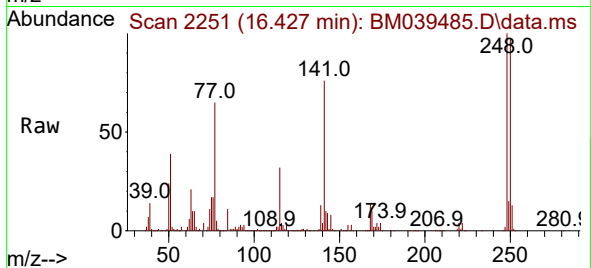
Tgt Ion:169 Resp: 1339828
Ion Ratio Lower Upper
169 100
168 66.7 53.2 79.8
167 36.3 28.9 43.3





#68
4-Bromophenyl-phenylether
Concen: 29.346 ng/ul
RT: 16.427 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

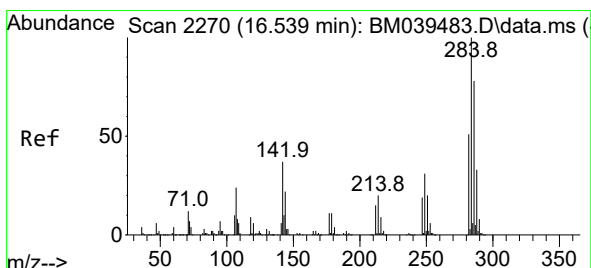
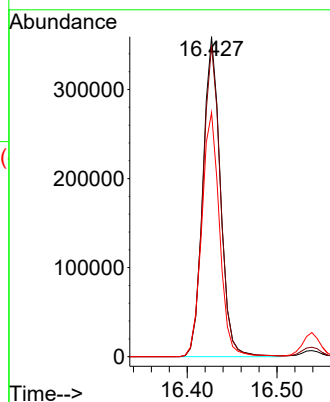
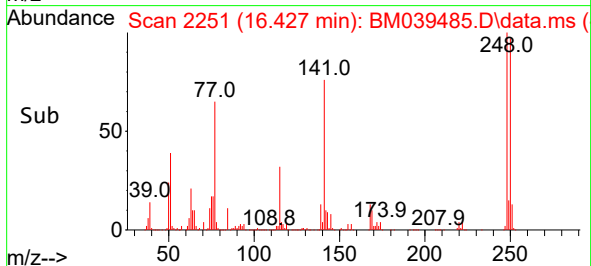
Instrument :
BNA_M
ClientSampleId :
SLCS174



Tgt Ion:248 Resp: 485608
Ion Ratio Lower Upper
248 100
250 97.2 77.7 116.5
141 76.3 61.0 91.4

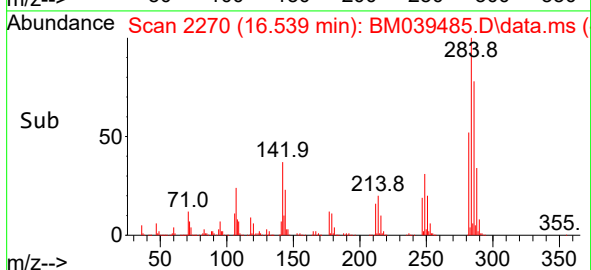
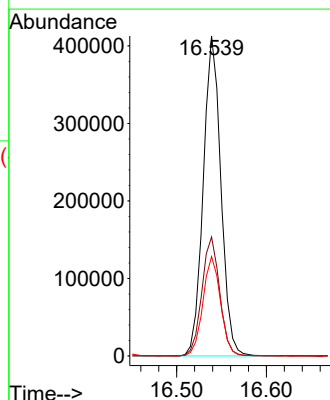
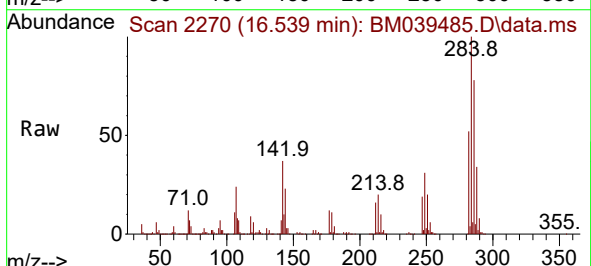
Manual Integrations
APPROVED

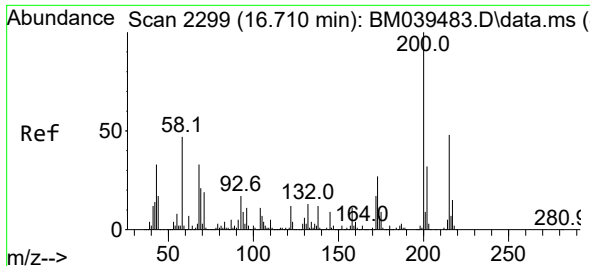
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#69
Hexachlorobenzene
Concen: 29.661 ng/ul
RT: 16.539 min Scan# 2270
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

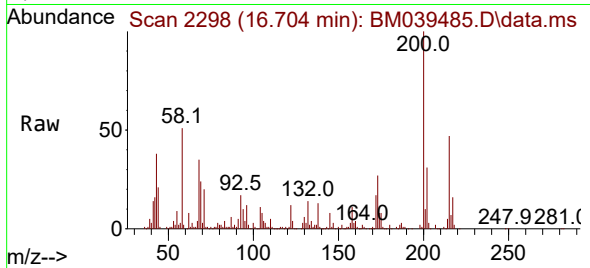
Tgt Ion:284 Resp: 563847
Ion Ratio Lower Upper
284 100
142 37.2 28.9 43.3
249 31.1 23.9 35.9





#70
Atrazine
Concen: 9.047 ng/ul
RT: 16.704 min Scan# 2298
Delta R.T. -0.006 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

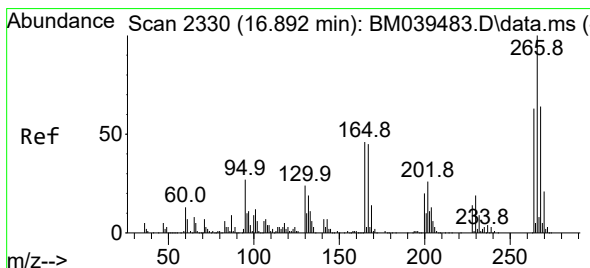
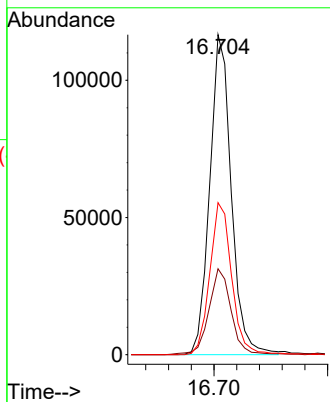
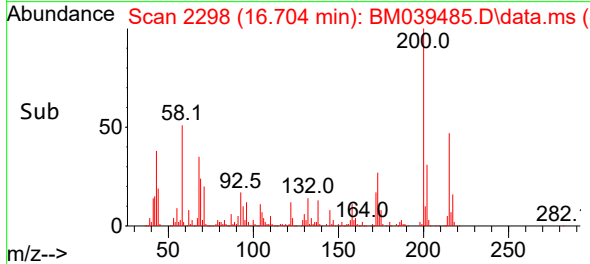
Instrument :
BNA_M
ClientSampleId :
SLCS174



Tgt Ion:200 Resp: 153239
Ion Ratio Lower Upper
200 100
173 26.8 22.2 33.2
215 47.5 38.9 58.3

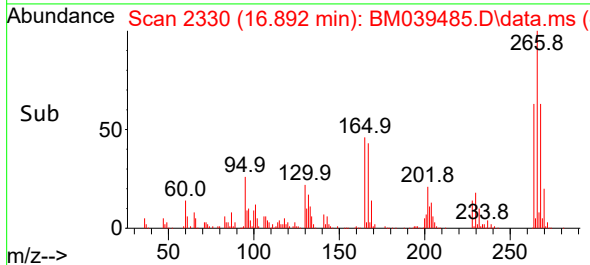
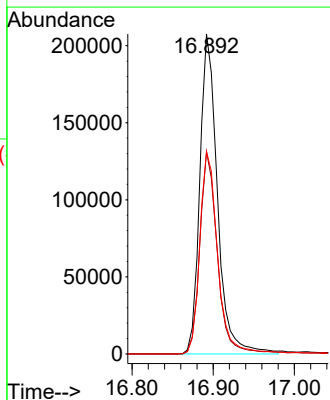
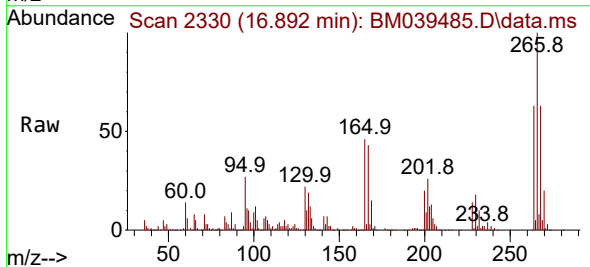
Manual Integrations
APPROVED

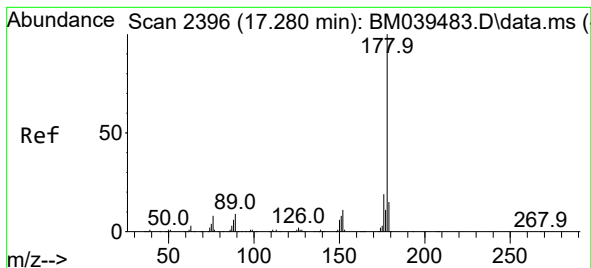
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#71
Pentachlorophenol
Concen: 28.207 ng/ul
RT: 16.892 min Scan# 2330
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

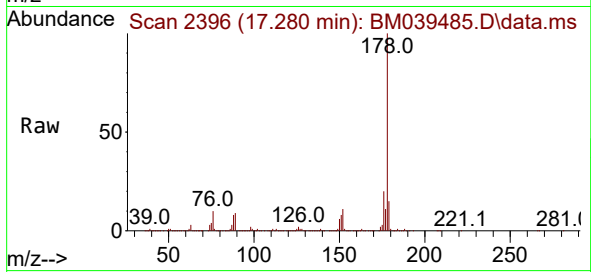
Tgt Ion:266 Resp: 313466
Ion Ratio Lower Upper
266 100
264 63.3 50.2 75.4
268 63.2 51.9 77.9





#72
Phenanthrene
Concen: 29.732 ng/ul
RT: 17.280 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

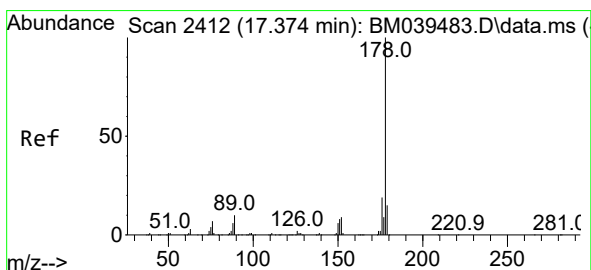
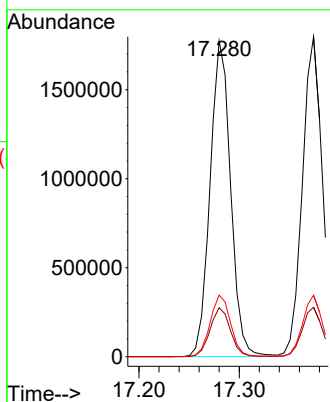
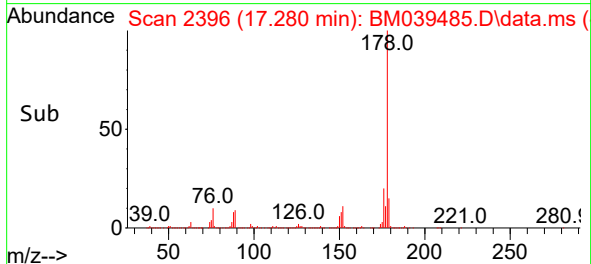
Instrument :
BNA_M
ClientSampleId :
SLCS174



Tgt Ion:178 Resp: 2528929
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.4
176 19.5 15.8 23.8

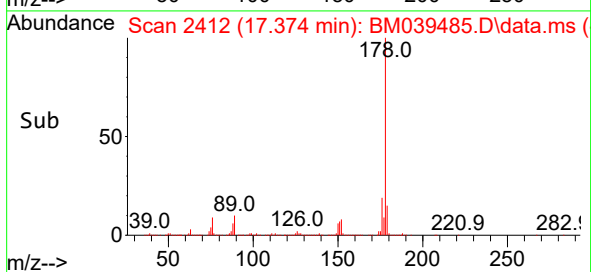
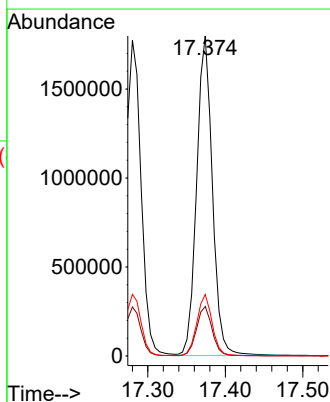
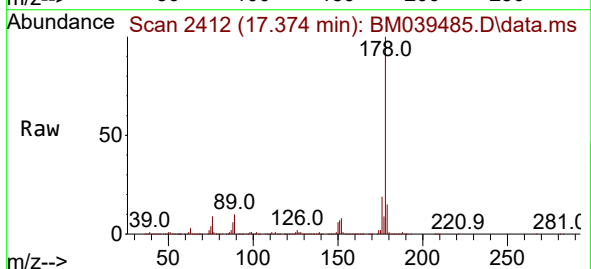
Manual Integrations
APPROVED

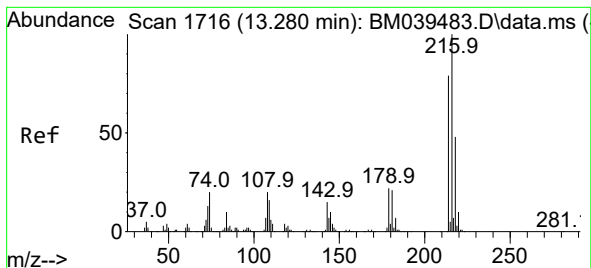
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#74
Anthracene
Concen: 29.640 ng/ul
RT: 17.374 min Scan# 2412
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

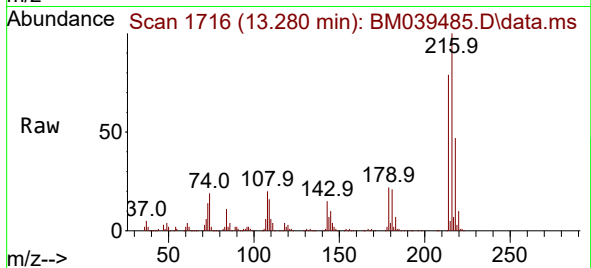
Tgt Ion:178 Resp: 2529211
Ion Ratio Lower Upper
178 100
179 15.4 12.1 18.1
176 19.2 15.0 22.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 27.960 ng/uL
RT: 13.280 min Scan# 1716
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

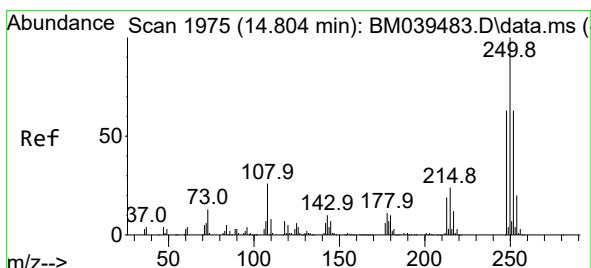
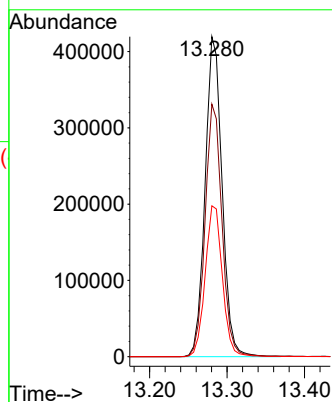
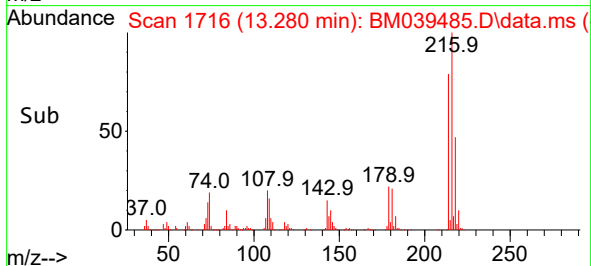
Instrument :
BNA_M
ClientSampleId :
SLCS174



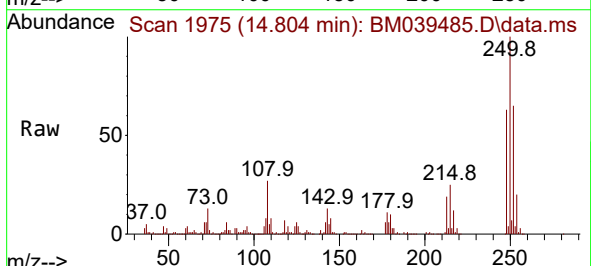
Tgt Ion:216 Resp: 637970
Ion Ratio Lower Upper
216 100
214 78.9 63.0 94.4
218 47.1 38.1 57.1

Manual Integrations
APPROVED

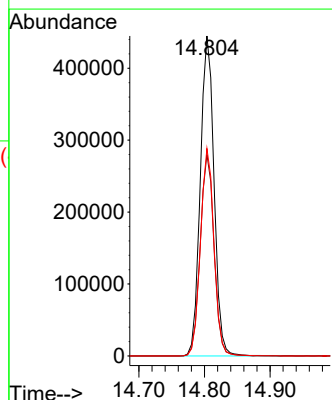
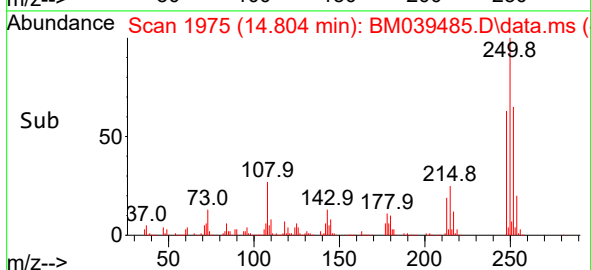
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023

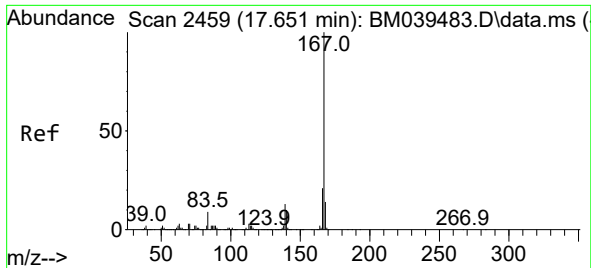


#76
Pentachlorobenzene
Concen: 28.933 ng/uL
RT: 14.804 min Scan# 1975
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53



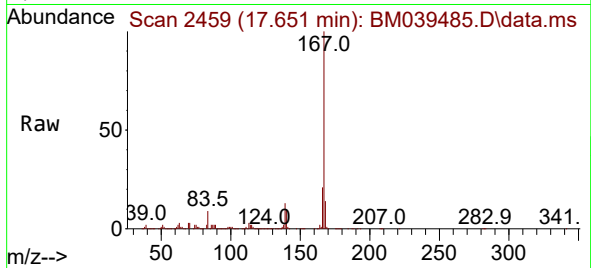
Tgt Ion:250 Resp: 649816
Ion Ratio Lower Upper
250 100
248 62.9 50.4 75.6
252 64.8 50.2 75.2





#77
 Carbazole
 Concen: 30.395 ng/ul
 RT: 17.651 min Scan# 2459
 Delta R.T. -0.000 min
 Lab File: BM039485.D
 Acq: 19 Apr 2023 08:53

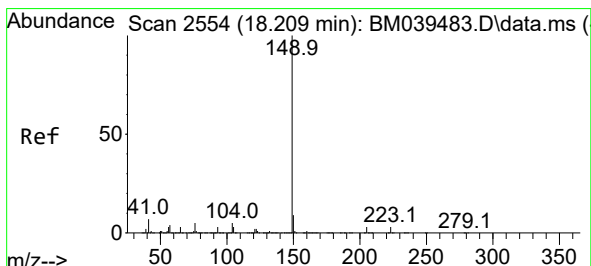
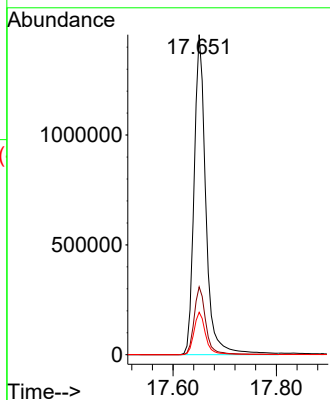
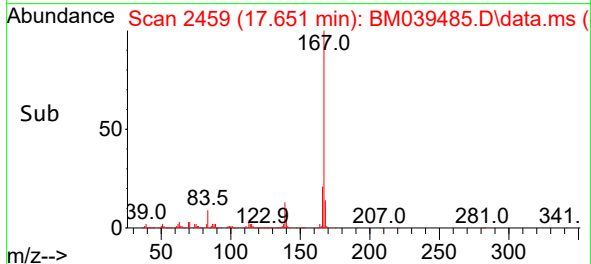
Instrument :
 BNA_M
 ClientSampleId :
 SLCS174



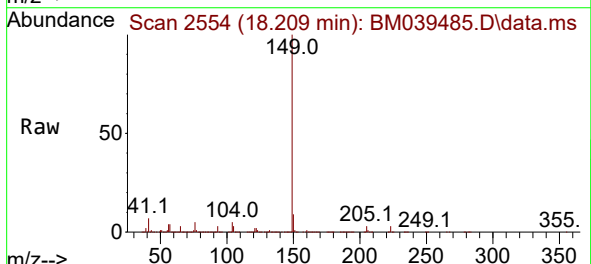
Tgt Ion:167 Resp: 230468
 Ion Ratio Lower Upper
 167 100
 166 21.2 17.0 25.4
 139 13.2 10.6 15.8

Manual Integrations
 APPROVED

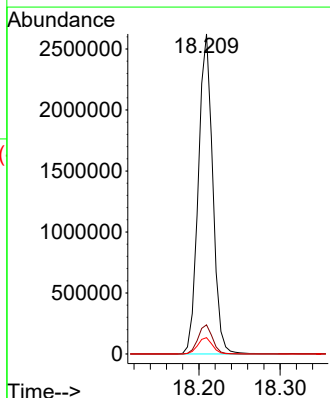
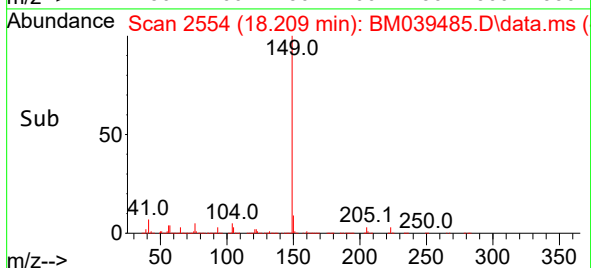
Reviewed By :Yogesh Patel 04/19/2023
 Supervised By :Jagrut Upadhyay 04/19/2023

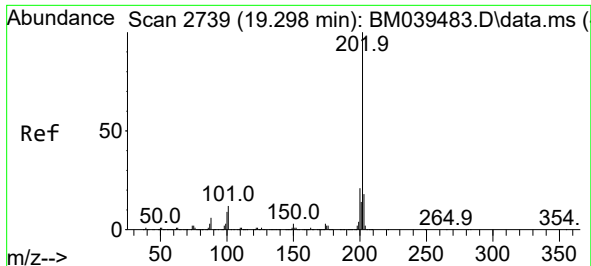


#78
 Di-n-butylphthalate
 Concen: 30.056 ng/ul
 RT: 18.209 min Scan# 2554
 Delta R.T. -0.000 min
 Lab File: BM039485.D
 Acq: 19 Apr 2023 08:53



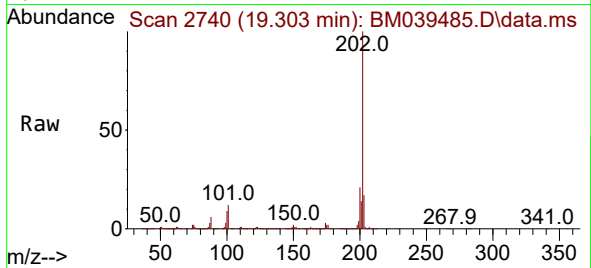
Tgt Ion:149 Resp: 3223418
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.0 10.6
 104 5.1 4.1 6.1





#80
Fluoranthene
Concen: 28.162 ng/u1
RT: 19.303 min Scan# 21
Delta R.T. 0.006 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

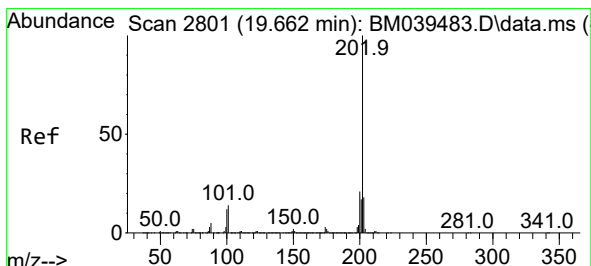
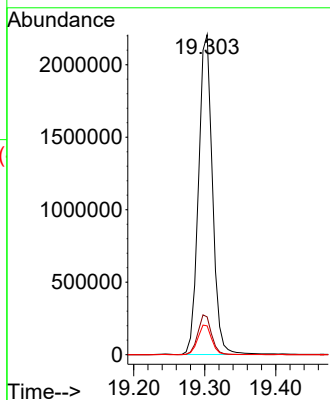
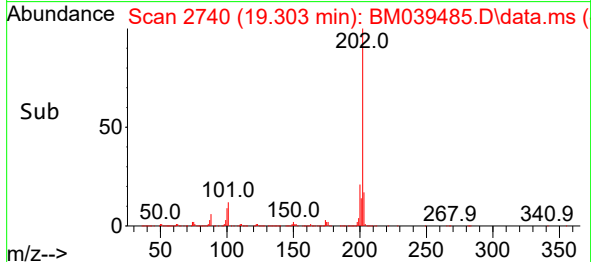
Instrument :
BNA_M
ClientSampleId :
SLCS174



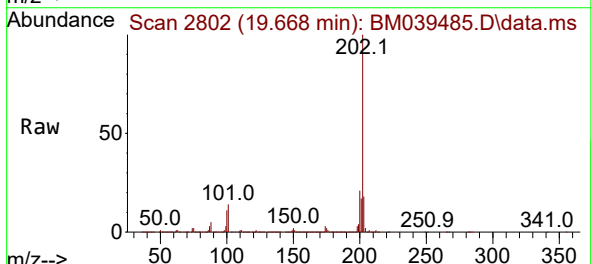
Tgt Ion:202 Resp: 3020924
Ion Ratio Lower Upper
202 100
101 11.8 10.4 15.6
100 9.0 7.7 11.5

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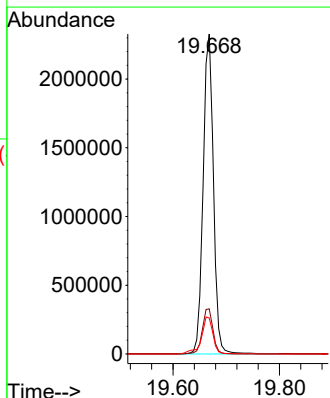
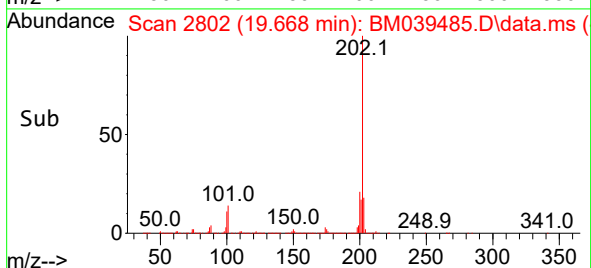
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023

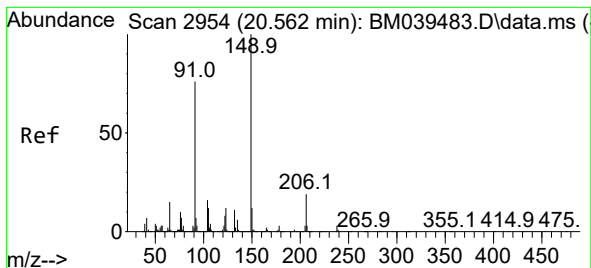


#82
Pyrene
Concen: 28.028 ng/u1
RT: 19.668 min Scan# 2802
Delta R.T. 0.006 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53



Tgt Ion:202 Resp: 3112456
Ion Ratio Lower Upper
202 100
101 14.1 12.1 18.1
100 11.2 9.6 14.4





#83

Butylbenzylphthalate

Concen: 28.888 ng/ul

RT: 20.562 min Scan# 2954

Delta R.T. -0.000 min

Lab File: BM039485.D

Acq: 19 Apr 2023 08:53

Instrument :

BNA_M

ClientSampleId :

SLCS174

Tgt Ion:149 Resp: 1514270

Ion Ratio Lower Upper

149 100

91 75.3 59.4 89.0

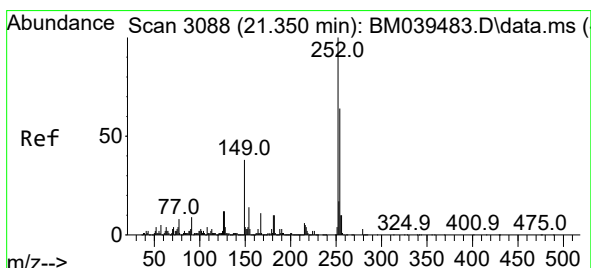
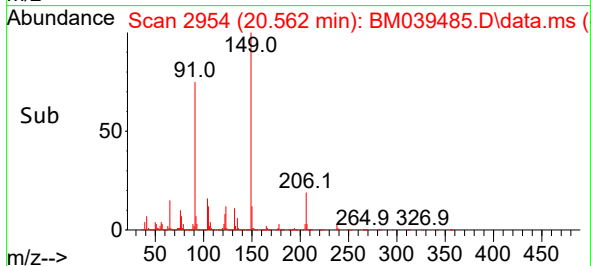
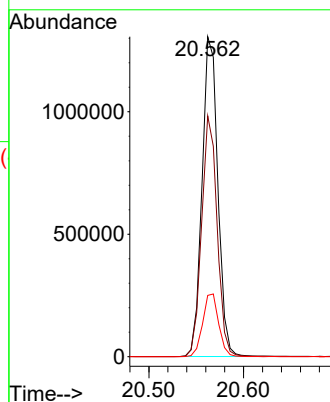
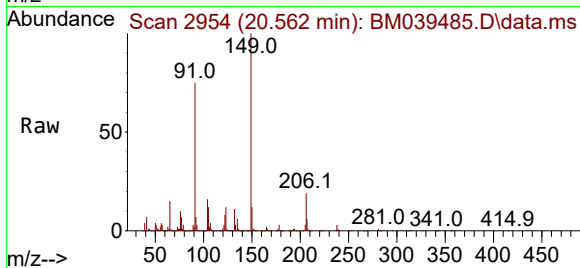
206 19.2 15.8 23.8

Manual Integrations

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Reviewed By :Yogesh Patel 04/19/2023

Supervised By :Jagrut Upadhyay 04/19/2023



#84

3,3'-Dichlorobenzidine

Concen: 28.991 ng/ul

RT: 21.350 min Scan# 3088

Delta R.T. -0.000 min

Lab File: BM039485.D

Acq: 19 Apr 2023 08:53

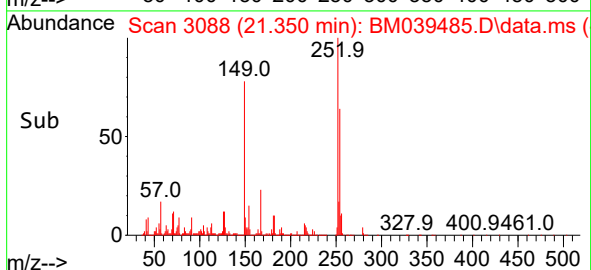
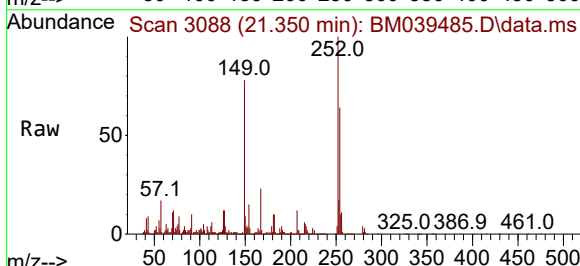
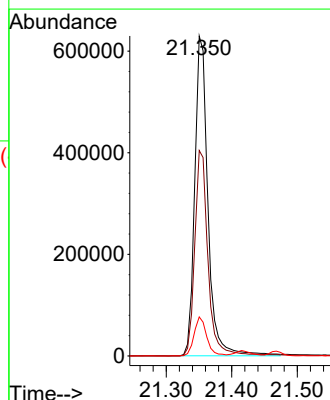
Tgt Ion:252 Resp: 885447

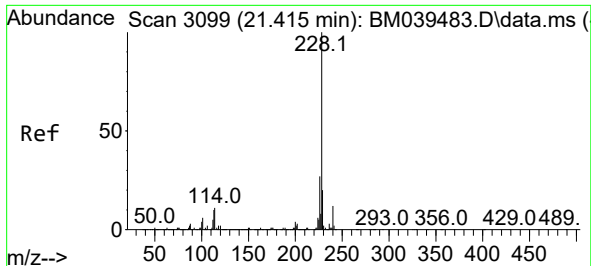
Ion Ratio Lower Upper

252 100

254 64.2 50.9 76.3

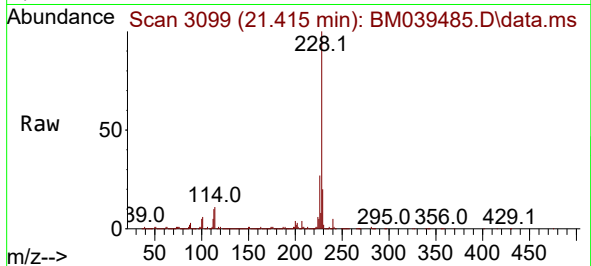
126 12.2 10.4 15.6





#85
Benzo(a)anthracene
Concen: 30.216 ng/ul
RT: 21.415 min Scan# 3099
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

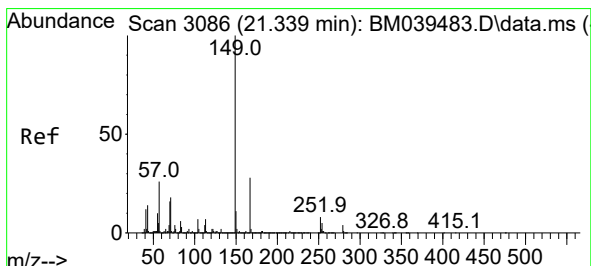
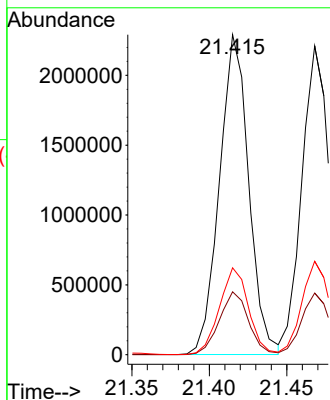
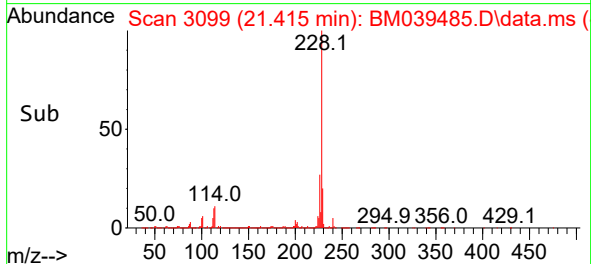
Instrument :
BNA_M
ClientSampleId :
SLCS174



Tgt Ion:228 Resp: 3010018
Ion Ratio Lower Upper
228 100
229 19.7 15.4 23.2
226 27.1 21.6 32.4

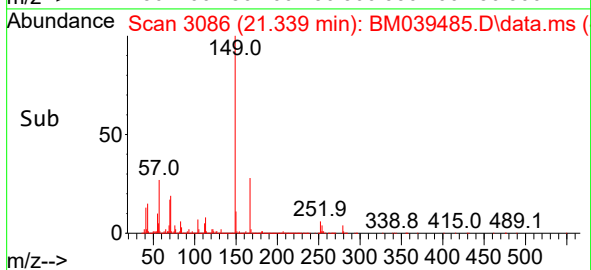
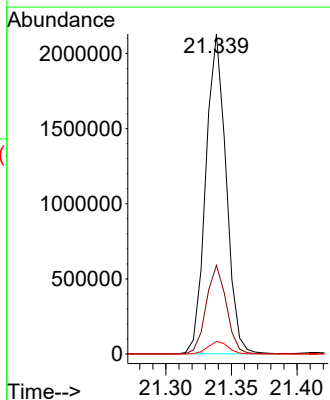
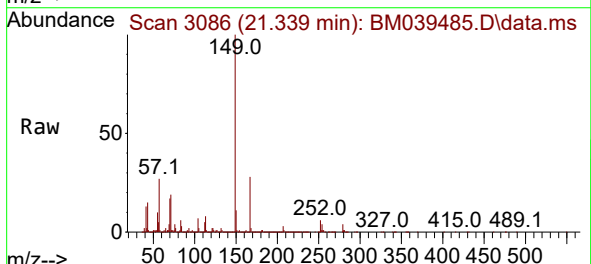
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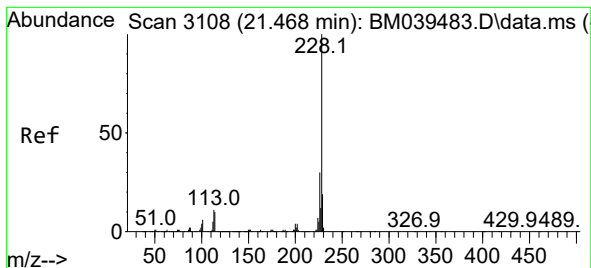
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 29.426 ng/ul
RT: 21.339 min Scan# 3086
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

Tgt Ion:149 Resp: 2293866
Ion Ratio Lower Upper
149 100
167 27.7 21.8 32.6
279 3.9 3.1 4.7





#87

Chrysene

Concen: 29.604 ng/ul

RT: 21.468 min Scan# 3108

Delta R.T. -0.000 min

Lab File: BM039485.D

Acq: 19 Apr 2023 08:53

Instrument :

BNA_M

ClientSampleId :

SLCS174

Tgt Ion:228 Resp: 2813020

Ion Ratio Lower Upper

228 100

226 30.2 23.9 35.9

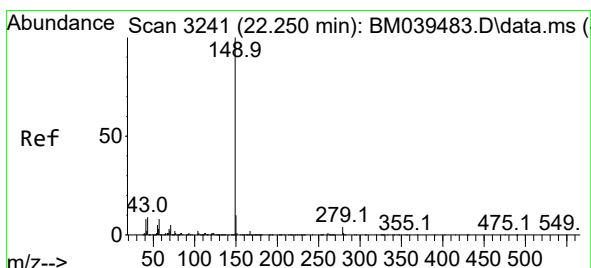
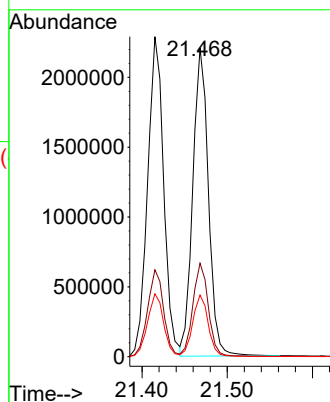
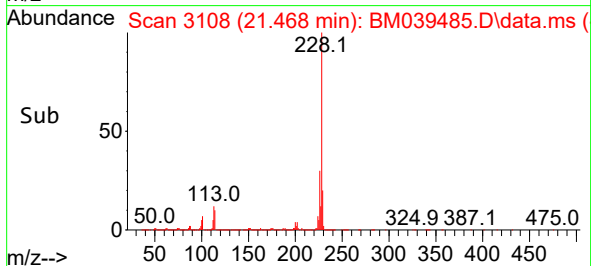
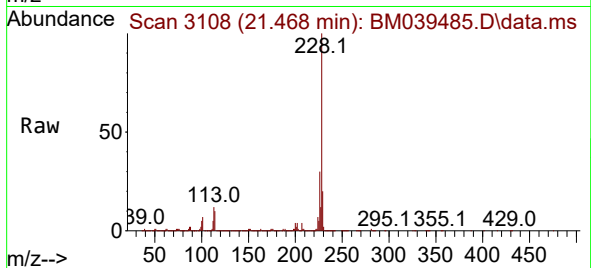
229 19.9 15.8 23.6

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Reviewed By :Yogesh Patel 04/19/2023

Supervised By :Jagrut Upadhyay 04/19/2023



#89

Di-n-octyl phthalate

Concen: 28.644 ng/ul

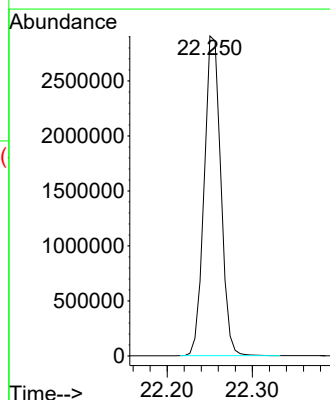
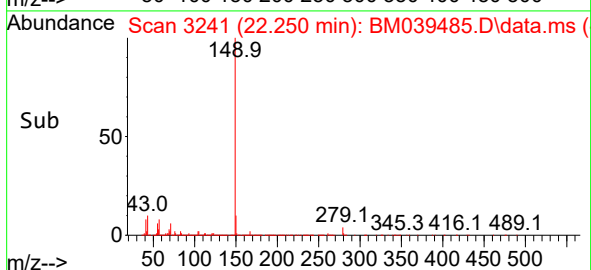
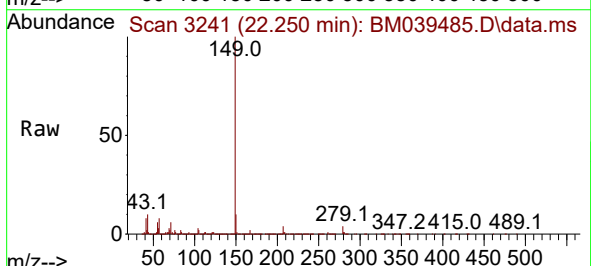
RT: 22.250 min Scan# 3241

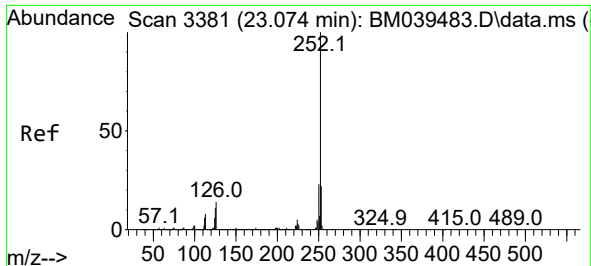
Delta R.T. -0.000 min

Lab File: BM039485.D

Acq: 19 Apr 2023 08:53

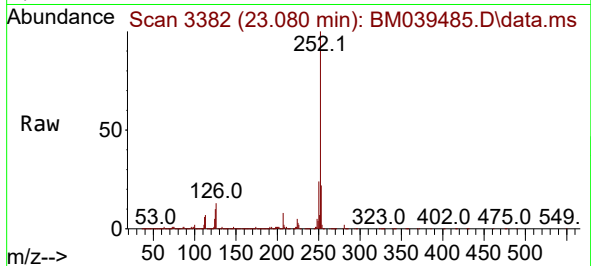
Tgt Ion:149 Resp: 3936444





#90
Benzo(b)fluoranthene
Concen: 30.109 ng/uI
RT: 23.080 min Scan# 3381
Delta R.T. 0.006 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

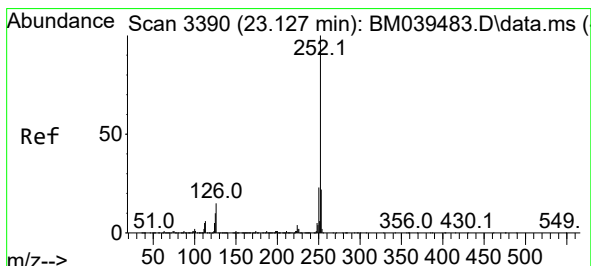
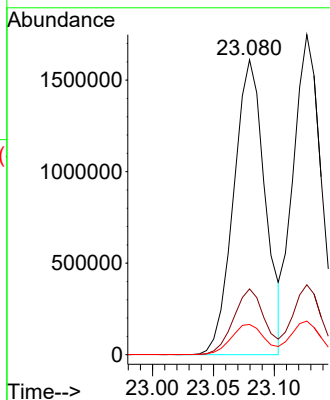
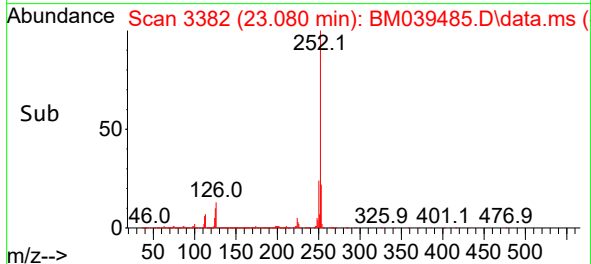
Instrument :
BNA_M
ClientSampleId :
SLCS174



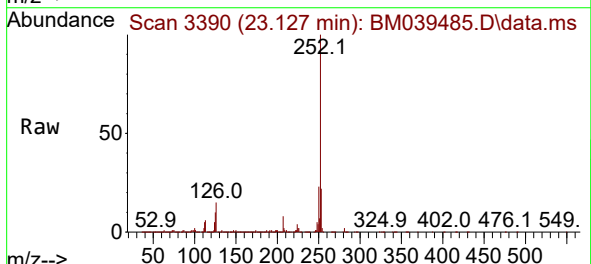
Tgt Ion:252 Resp: 2897660
Ion Ratio Lower Upper
252 100
253 22.3 17.4 26.2
125 10.3 8.7 13.1

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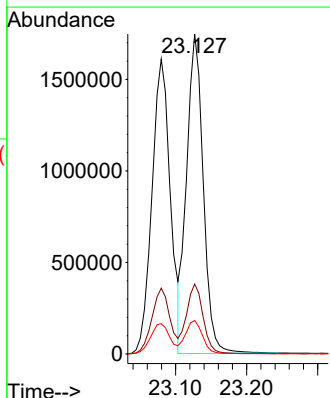
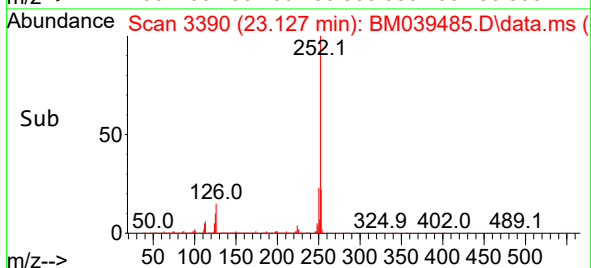
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023

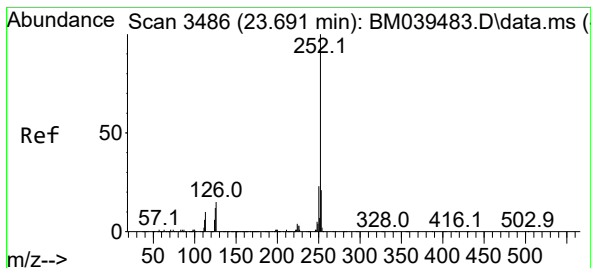


#91
Benzo(k)fluoranthene
Concen: 30.189 ng/uI
RT: 23.127 min Scan# 3390
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53



Tgt Ion:252 Resp: 2853328
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 10.5 8.6 12.8





#93

Benzo(a)pyrene

Concen: 30.348 ng/ul

RT: 23.697 min Scan# 3486

Delta R.T. 0.006 min

Lab File: BM039485.D

Acq: 19 Apr 2023 08:53

Instrument :

BNA_M

ClientSampleId :

SLCS174

Tgt Ion:252 Resp: 246188

Ion Ratio Lower Upper

252 100

253 22.1 17.4 26.0

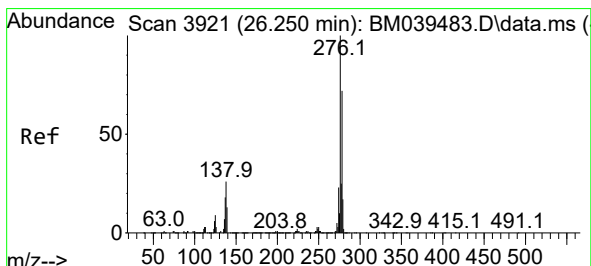
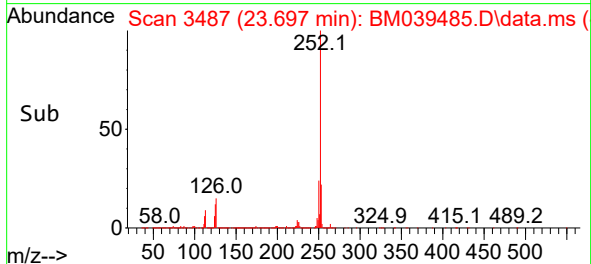
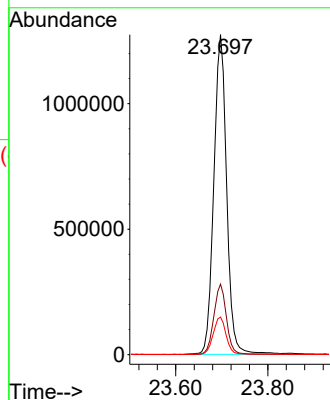
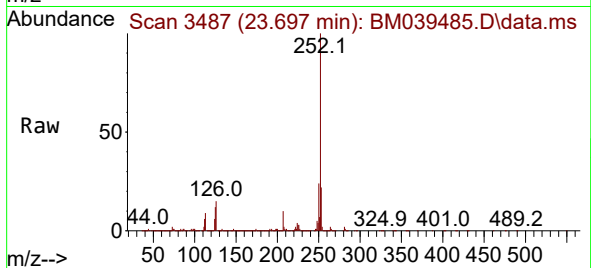
125 11.7 9.4 14.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 04/19/2023

Supervised By :Jagrut Upadhyay 04/19/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 30.918 ng/ul

RT: 26.256 min Scan# 3922

Delta R.T. 0.006 min

Lab File: BM039485.D

Acq: 19 Apr 2023 08:53

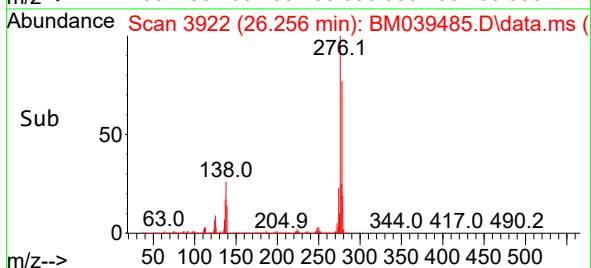
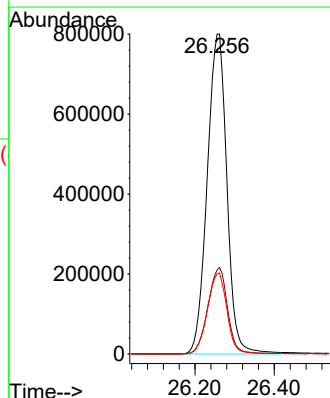
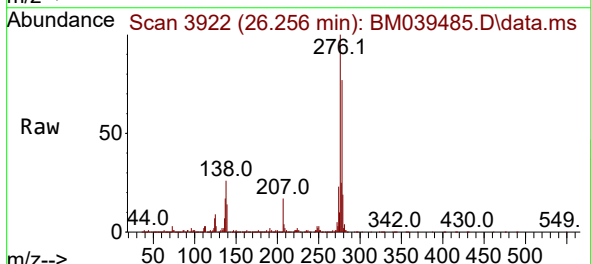
Tgt Ion:276 Resp: 2758759

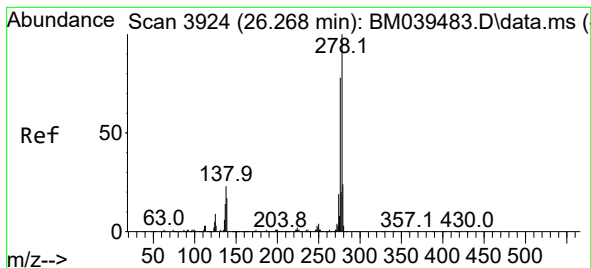
Ion Ratio Lower Upper

276 100

138 26.2 21.2 31.8

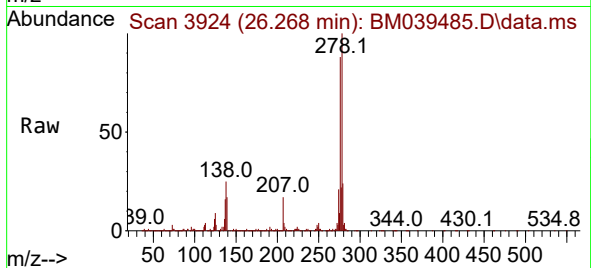
277 25.1 20.1 30.1





#95
Dibenzo(a,h)anthracene
Concen: 31.344 ng/ul
RT: 26.268 min Scan# 3924
Delta R.T. -0.000 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53

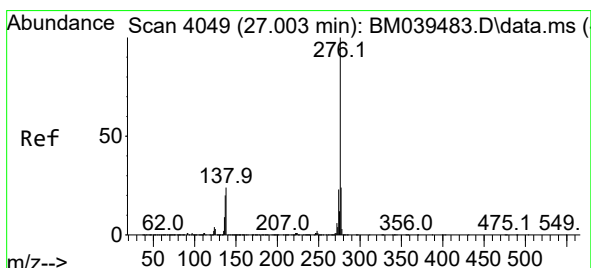
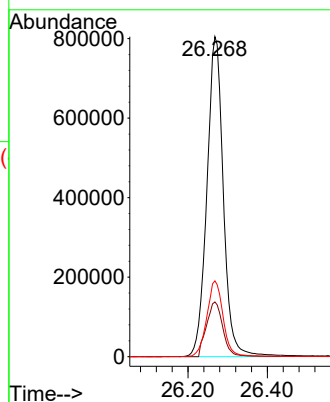
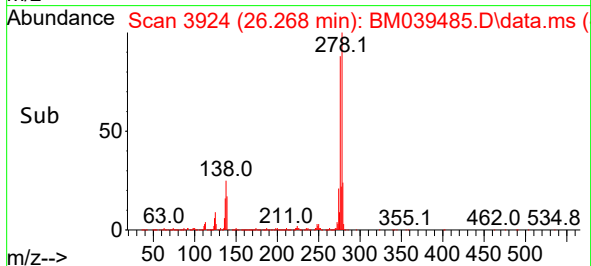
Instrument :
BNA_M
ClientSampleId :
SLCS174



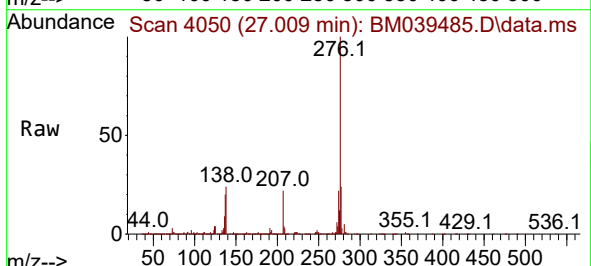
Tgt Ion:278 Resp: 2318919
Ion Ratio Lower Upper
278 100
139 17.1 13.5 20.3
279 23.7 18.9 28.3

Manual Integrations
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Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#96
Benzo(g,h,i)perylene
Concen: 30.450 ng/ul
RT: 27.009 min Scan# 4050
Delta R.T. 0.006 min
Lab File: BM039485.D
Acq: 19 Apr 2023 08:53



Tgt Ion:276 Resp: 2164421
Ion Ratio Lower Upper
276 100
138 23.7 18.7 28.1
277 23.8 18.7 28.1

