

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030723\
 Data File : BM038924.D
 Acq On : 08 Mar 2023 09:22
 Operator : CG/JU
 Sample : PB151197BS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS197

Quant Time: Mar 08 11:56:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 08 04:25:35 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 03/08/2023
 Supervised By :Jagrut Upadhyay 03/08/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.998	152	277675	20.000	ng/u1	0.00
20) Naphthalene-d8	10.816	136	1270803	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.639	164	803182	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.380	188	1684991	20.000	ng/u1	0.00
79) Chrysene-d12	21.562	240	1648377	20.000	ng/u1	0.00
88) Perylene-d12	24.009	264	1828429	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	45001	6.052	ng/uL	0.00
4) Pyridine-d5	3.799	84	660991	32.329	ng/u1	0.00
7) Phenol-d5	7.151	99	861781	33.104	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	518677	31.183	ng/u1	0.00
11) 2-Chlorophenol-d4	7.528	132	658978	33.971	ng/u1	0.00
15) 4-Methylphenol-d8	8.710	113	666362	32.492	ng/u1	0.00
21) Nitrobenzene-d5	9.169	128	336495	37.718	ng/u1	0.00
24) 2-Nitrophenol-d4	9.892	143	344563	41.218	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.427	165	661168	34.036	ng/u1	0.00
31) 4-Chloroaniline-d4	10.951	131	958500	29.603	ng/u1	0.00
46) Dimethylphthalate-d6	14.045	166	1987951	31.956	ng/u1	0.00
49) Acenaphthylene-d8	14.333	160	2349331	32.311	ng/u1	0.00
54) 4-Nitrophenol-d4	14.821	143	425393	34.159	ng/u1	0.00
60) Fluorene-d10	15.627	176	1746310	31.829	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.739	200	320229	36.556	ng/u1	0.00
73) Anthracene-d10	17.480	188	2711808	32.638	ng/u1	0.00
81) Pyrene-d10	19.768	212	3182041	35.098	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.850	264	3282202	35.621	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.410	88	86767	10.857	ng/uL	98
5) Pyridine	3.816	79	628880	28.572	ng/u1	96
6) Benzaldehyde	7.134	77	469899	37.270	ng/u1	98
8) Phenol	7.181	94	862555	30.957	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.422	93	665438	29.998	ng/u1	99
12) 2-Chlorophenol	7.557	128	643665	32.216	ng/u1	99
13) 2-Methylphenol	8.439	108	633011	30.392	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.539	45	819480	29.427	ng/u1	99
16) Acetophenone	8.828	105	1063846	29.847	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.816	70	527901	32.246	ng/u1	99
18) 4-Methylphenol	8.769	108	708735	30.646	ng/u1	100
19) Hexachloroethane	9.092	117	261570	32.678	ng/u1	98
22) Nitrobenzene	9.210	77	789219	32.336	ng/u1	99
23) Isophorone	9.739	82	1498908	30.192	ng/u1	98
25) 2-Nitrophenol	9.922	139	365633	36.883	ng/u1	96
26) 2,4-Dimethylphenol	9.980	107	678048	27.840	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.222	93	926325	30.406	ng/u1	98
29) 2,4-Dichlorophenol	10.457	162	629882	31.987	ng/u1	99
30) Naphthalene	10.869	128	2201755	30.363	ng/u1	100
32) 4-Chloroaniline	10.975	127	903447	27.558	ng/u1	99
33) Hexachlorobutadiene	11.151	225	367599	30.002	ng/u1	99
34) Caprolactam	11.745	113	212360m	31.449	ng/u1	
35) 4-Chloro-3-methylphenol	12.092	107	709856	31.886	ng/u1	99
36) 2-Methylnaphthalene	12.469	142	1440588	30.436	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.686	142	1476858	30.968	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.833	216	736597	30.659	ng/u1	99
40) Hexachlorocyclopentadiene	12.816	237	370735	28.602	ng/u1	96
41) 2,4,6-Trichlorophenol	13.069	196	501548	33.097	ng/u1	99
42) 2,4,5-Trichlorophenol	13.139	196	550053	32.980	ng/u1	97
43) 1,1'-Biphenyl	13.474	154	1963735	30.997	ng/u1	99
44) 2-Chloronaphthalene	13.516	162	1535225	30.724	ng/u1	99
45) 2-Nitroaniline	13.716	65	449209	39.838	ng/u1	98
47) Dimethylphthalate	14.092	163	1905522	30.226	ng/u1	99
48) 2,6-Dinitrotoluene	14.210	165	371554	37.245	ng/u1	99
50) Acenaphthylene	14.363	152	2459765	30.504	ng/u1	100
51) 3-Nitroaniline	14.539	138	426186	34.038	ng/u1	94
52) Acenaphthene	14.698	153	1681828	30.300	ng/u1	99
53) 2,4-Dinitrophenol	14.739	184	189476	33.409	ng/u1	95
55) 4-Nitrophenol	14.839	109	318042	31.974	ng/u1	98
56) Dibenzofuran	15.033	168	2324920	30.170	ng/u1	99
57) 2,4-Dinitrotoluene	14.992	165	552778	35.845	ng/u1	98
58) 2,3,4,6-Tetrachlorophenol	15.257	232	468854	32.289	ng/u1	98
59) Diethylphthalate	15.457	149	1928995	30.921	ng/u1	100
61) Fluorene	15.680	166	1940037	30.027	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.674	204	933058	29.913	ng/u1	98
63) 4-Nitroaniline	15.698	138	465155	35.919	ng/u1	99
66) 4,6-Dinitro-2-methylph...	15.751	198	307686	33.939	ng/u1	95
67) N-Nitrosodiphenylamine	15.886	169	1601448	31.423	ng/u1	100
68) 4-Bromophenyl-phenylether	16.568	248	531734	30.660	ng/u1	99
69) Hexachlorobenzene	16.686	284	636684	30.309	ng/u1	98
70) Atrazine	16.839	200	530583	30.775	ng/u1	98
71) Pentachlorophenol	17.027	266	402900	31.545	ng/u1	99
72) Phenanthrene	17.421	178	3041320	31.240	ng/u1	99
74) Anthracene	17.515	178	3036579	30.633	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.439	216	745775	31.406	ng/u1	99
76) Pentachlorobenzene	14.951	250	746987	30.615	ng/u1	100
77) Carbazole	17.780	167	2910543	31.619	ng/u1	100
78) Di-n-butylphthalate	18.351	149	3325193	35.506	ng/u1	100
80) Fluoranthene	19.433	202	3474504	33.322	ng/u1	98
82) Pyrene	19.797	202	3762049	32.902	ng/u1	99
83) Butylbenzylphthalate	20.692	149	1493680	49.164	ng/u1	98
84) 3,3'-Dichlorobenzidine	21.474	252	1152428	35.679	ng/u1	99
85) Benzo(a)anthracene	21.544	228	3781456	33.201	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.474	149	2261193	44.770	ng/u1	98
87) Chrysene	21.597	228	3637077	32.655	ng/u1	100
89) Di-n-octyl phthalate	22.421	149	3826150	41.617	ng/u1	100
90) Benzo(b)fluoranthene	23.262	252	3952798	34.818	ng/u1	99
91) Benzo(k)fluoranthene	23.315	252	3946192	33.838	ng/u1	99
93) Benzo(a)pyrene	23.903	252	3534762	33.611	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.562	276	4297640	30.915	ng/u1	100
95) Dibenzo(a,h)anthracene	26.585	278	3628522	30.939	ng/u1	100
96) Benzo(g,h,i)perylene	27.350	276	3431237	30.144	ng/u1	99

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

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Manual Integrations

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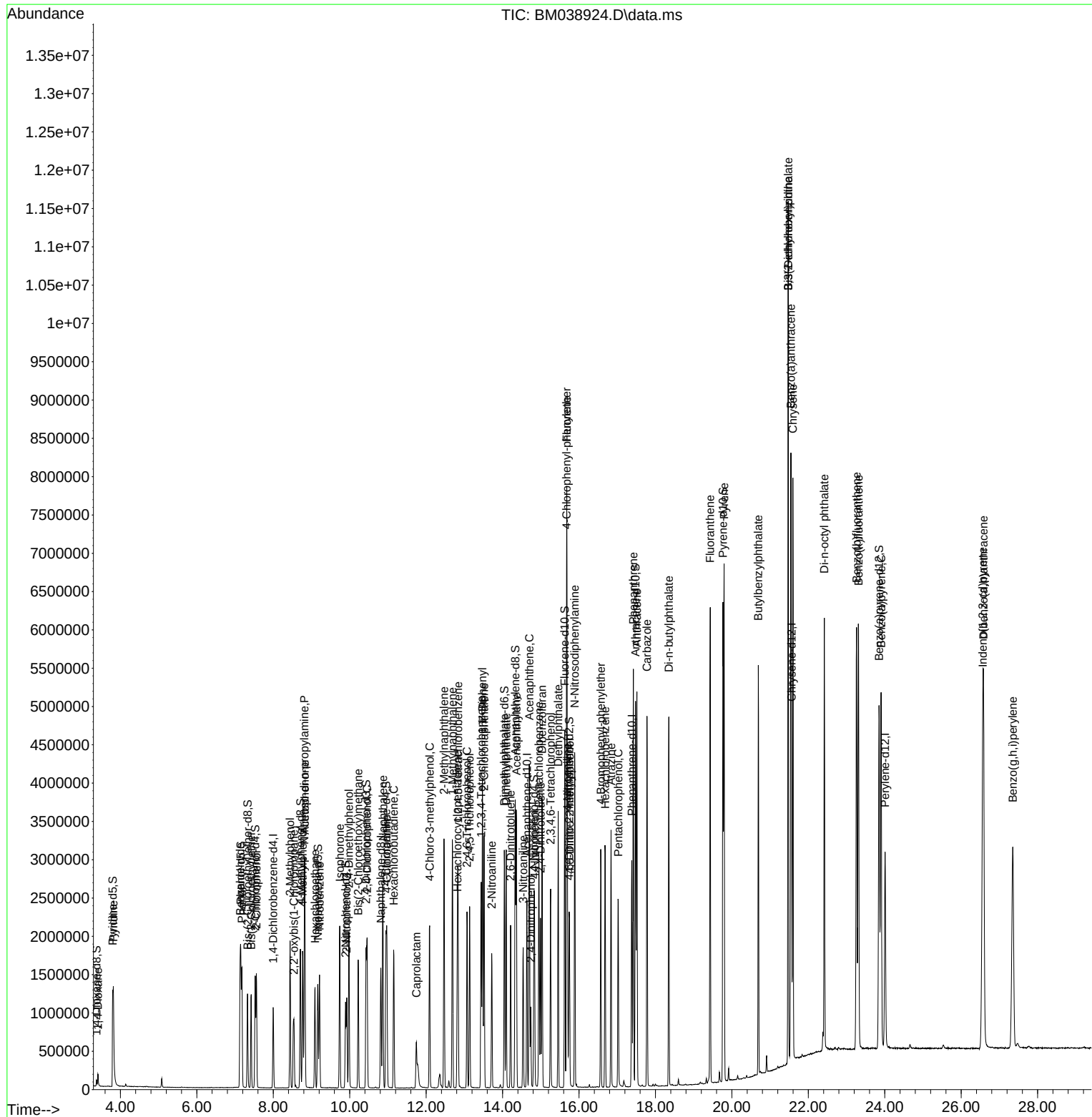
Quant Time: Mar 08 11:56:25 2023

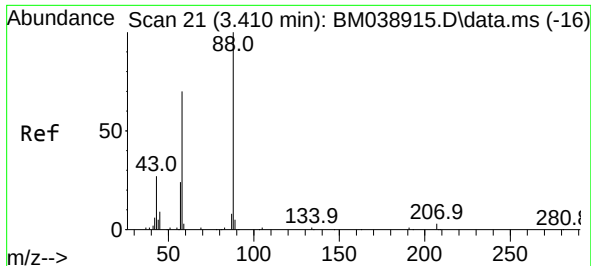
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QLast Update : Wed Mar 08 04:25:35 2023

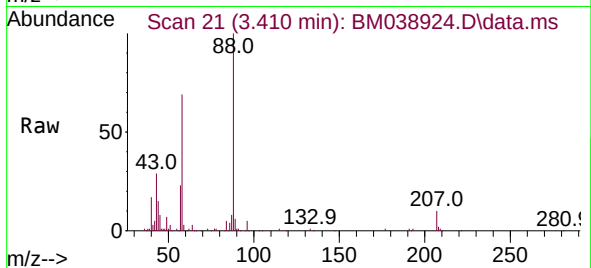
Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 10.857 ng/uL
RT: 3.410 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

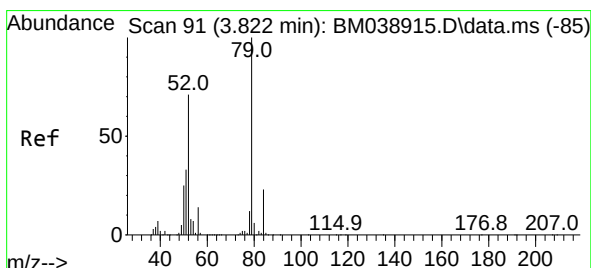
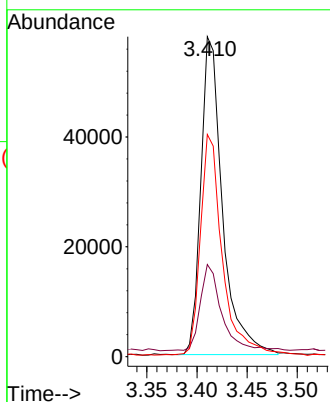
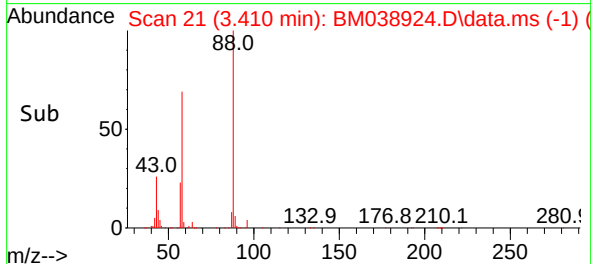
Instrument :
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Tgt Ion: 88 Resp: 86762
Ion Ratio Lower Upper
88 100
43 28.8 21.5 32.3
58 69.4 56.4 84.6

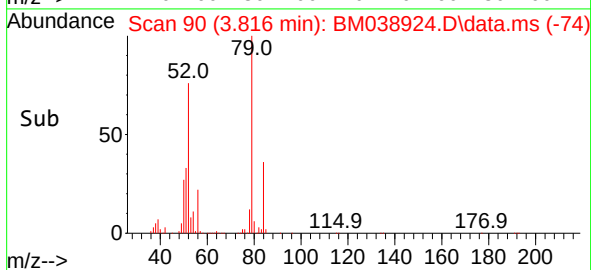
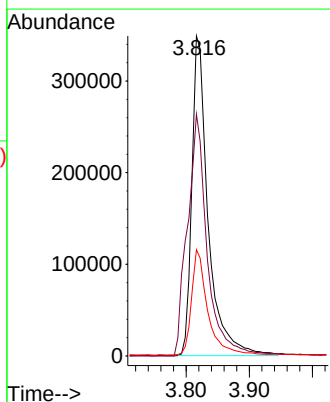
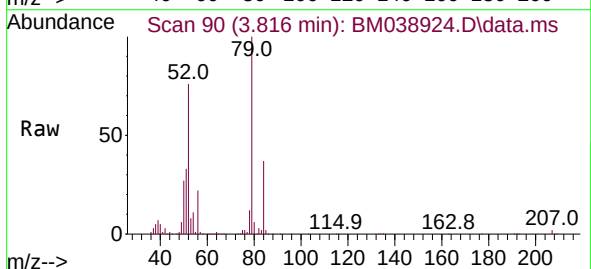
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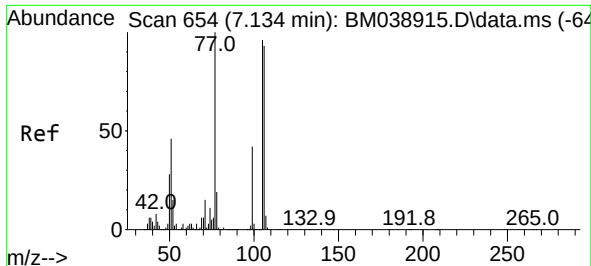
Reviewed By :Christian Giraldo 03/08/2023
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#5
Pyridine
Concen: 28.572 ng/uL
RT: 3.816 min Scan# 90
Delta R.T. -0.006 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

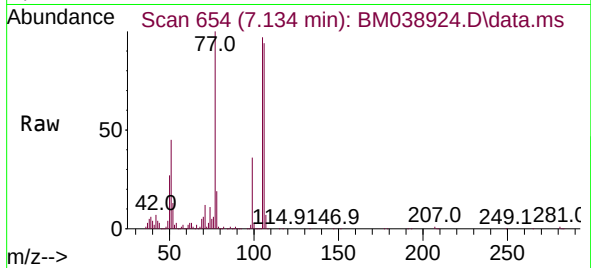
Tgt Ion: 79 Resp: 628880
Ion Ratio Lower Upper
79 100
52 75.5 57.8 86.6
51 33.2 27.8 41.6





#6
Benzaldehyde
Concen: 37.270 ng/ul
RT: 7.134 min Scan# 654
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

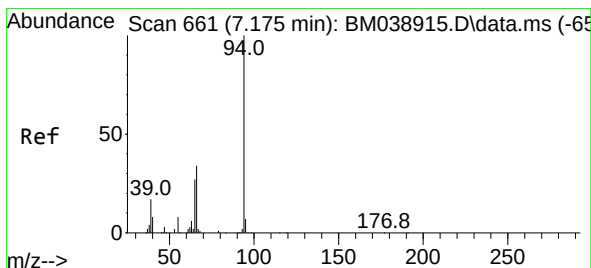
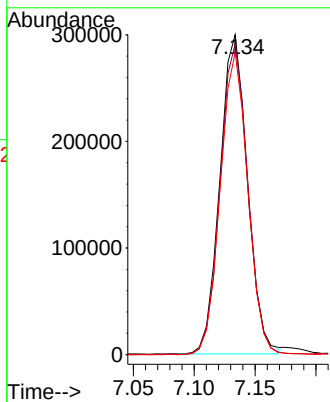
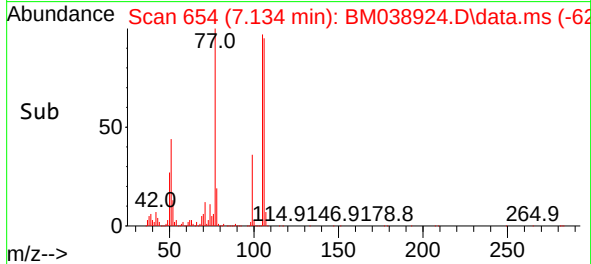
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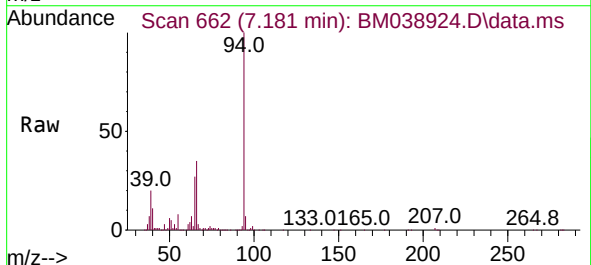
Tgt Ion: 77 Resp: 469899
Ion Ratio Lower Upper
77 100
105 97.0 77.9 116.9
106 94.4 78.3 117.5

Manual Integrations
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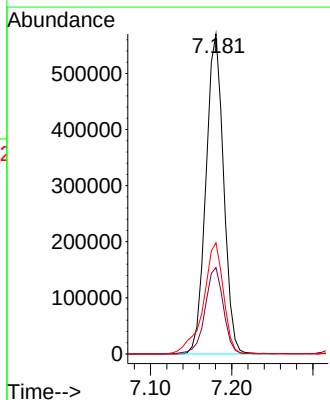
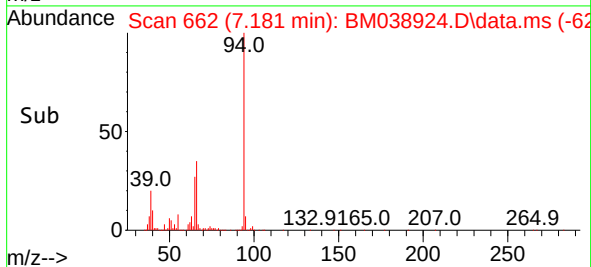
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Supervised By :Jagrut Upadhyay 03/08/2023

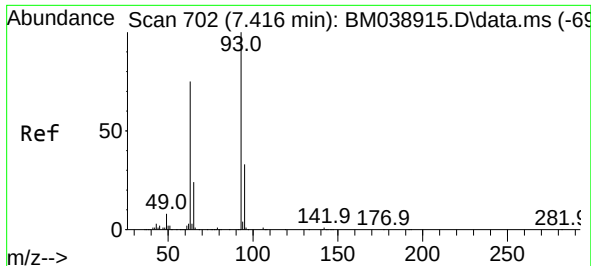


#8
Phenol
Concen: 30.957 ng/ul
RT: 7.181 min Scan# 662
Delta R.T. 0.006 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22



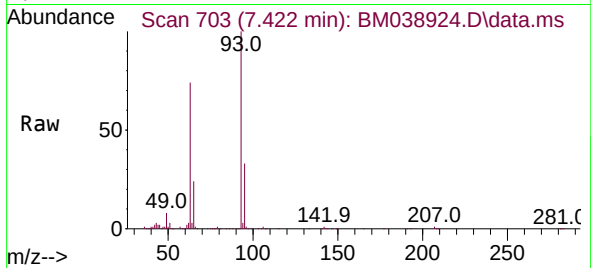
Tgt Ion: 94 Resp: 862555
Ion Ratio Lower Upper
94 100
65 27.0 22.1 33.1
66 34.7 28.6 43.0





#10
Bis(2-Chloroethyl)ether
Concen: 29.998 ng/ul
RT: 7.422 min Scan# 702
Delta R.T. 0.006 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

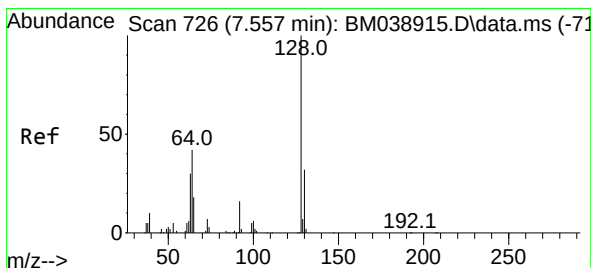
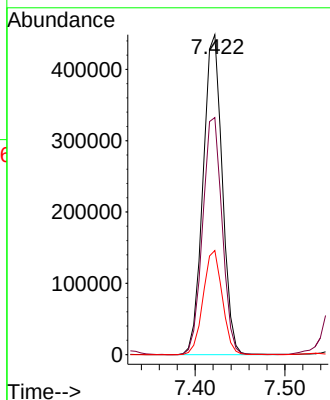
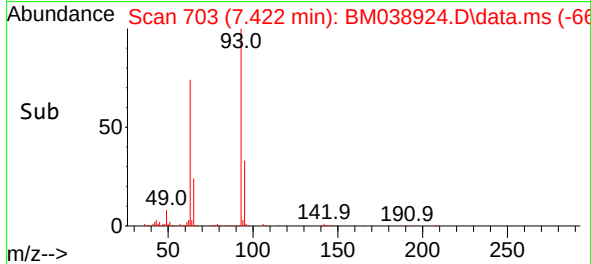
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Tgt Ion: 93 Resp: 665438
Ion Ratio Lower Upper
93 100
63 74.1 60.3 90.5
95 32.5 25.8 38.6

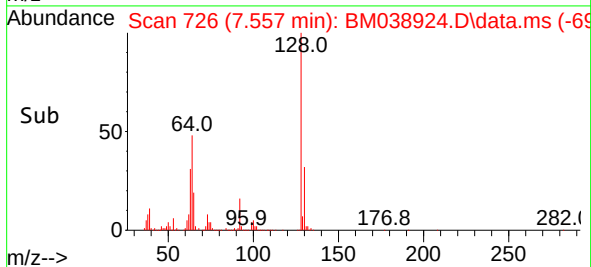
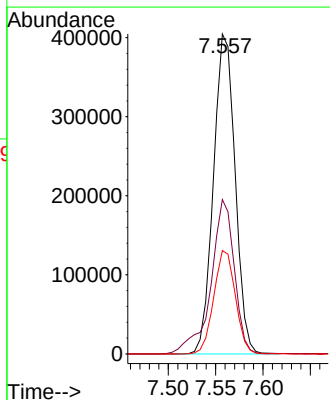
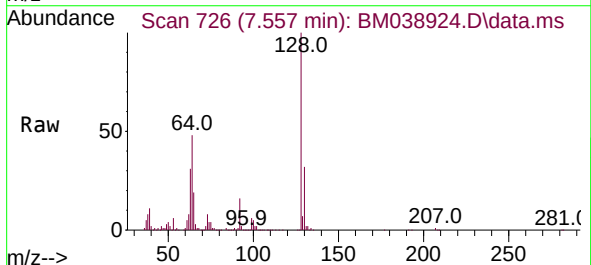
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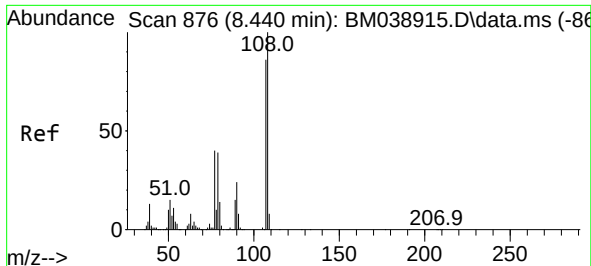
Reviewed By :Christian Giraldo 03/08/2023
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#12
2-Chlorophenol
Concen: 32.216 ng/ul
RT: 7.557 min Scan# 726
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

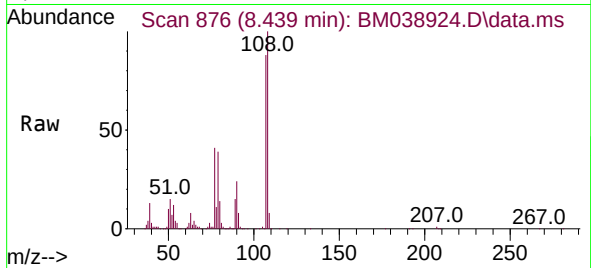
Tgt Ion:128 Resp: 643665
Ion Ratio Lower Upper
128 100
64 48.2 38.9 58.3
130 32.3 25.1 37.7





#13
2-Methylphenol
Concen: 30.392 ng/ul
RT: 8.439 min Scan# 81
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

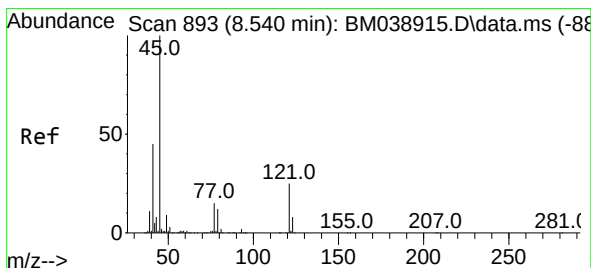
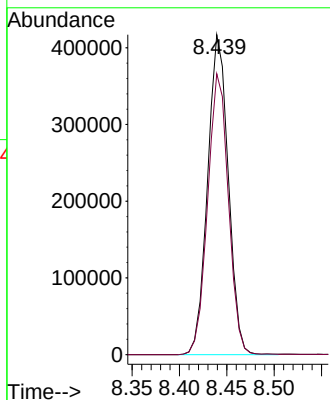
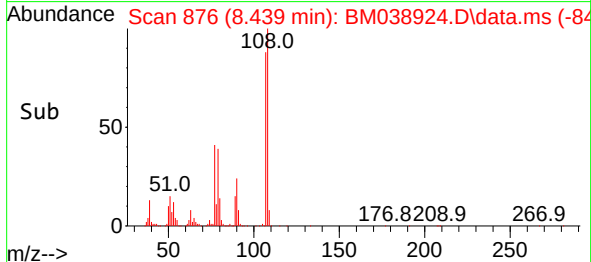
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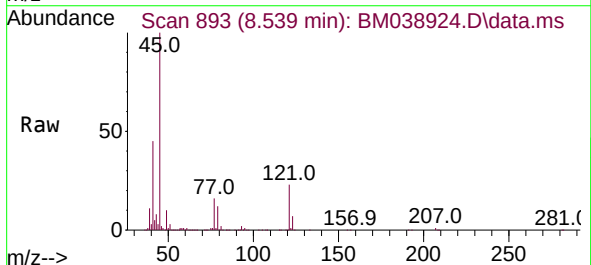
Tgt Ion:108 Resp: 633011
Ion Ratio Lower Upper
108 100
107 87.8 69.0 103.6

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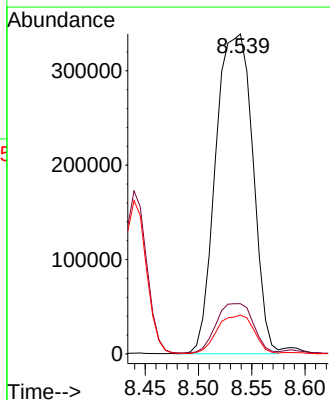
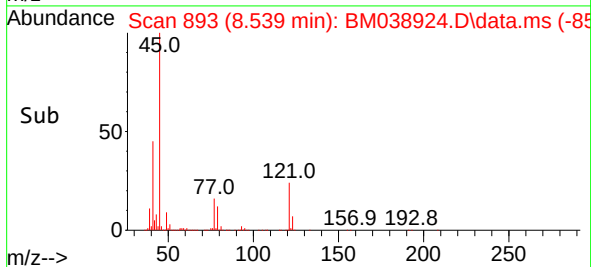
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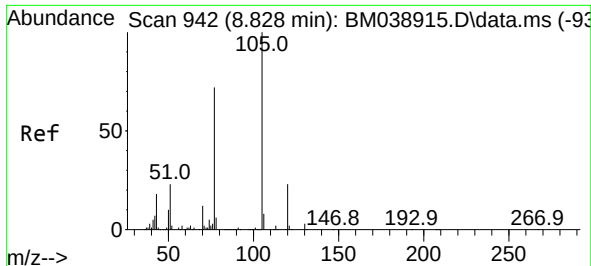


#14
2,2'-oxybis(1-Chloropropane)
Concen: 29.427 ng/ul
RT: 8.539 min Scan# 893
Delta R.T. -0.000 min
Lab File: BM038924.D
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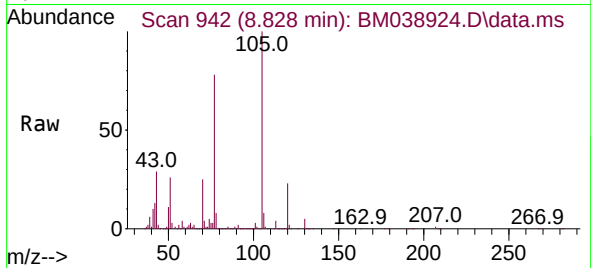
Tgt Ion: 45 Resp: 819480
Ion Ratio Lower Upper
45 100
77 15.7 12.4 18.6
79 12.1 9.4 14.0





#16
Acetophenone
Concen: 29.847 ng/ul
RT: 8.828 min Scan# 942
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

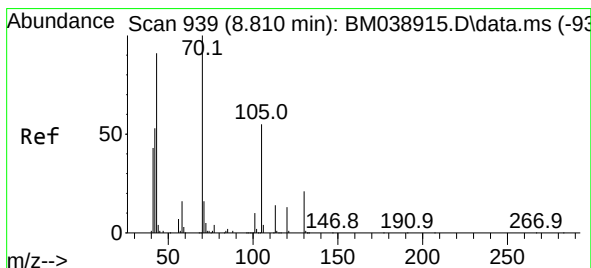
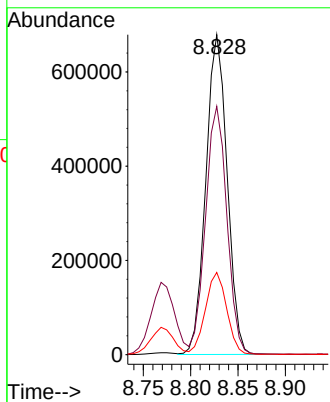
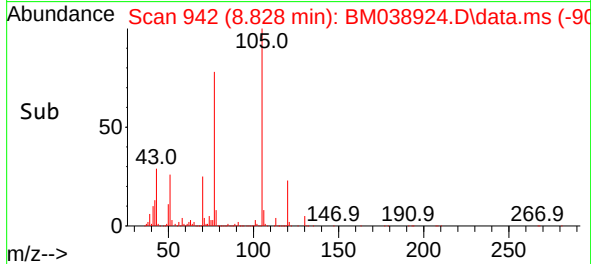
Instrument :
BNA_M
ClientSampleId :
SLCS197



Tgt Ion:105 Resp: 1063846
Ion Ratio Lower Upper
105 100
77 77.6 62.6 93.8
51 25.7 20.8 31.2

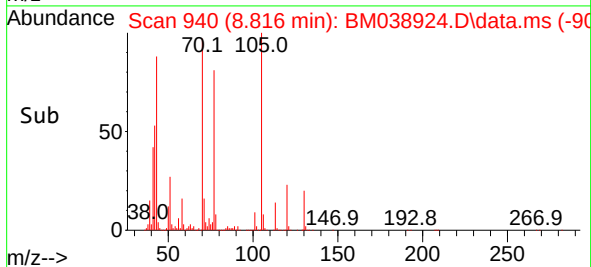
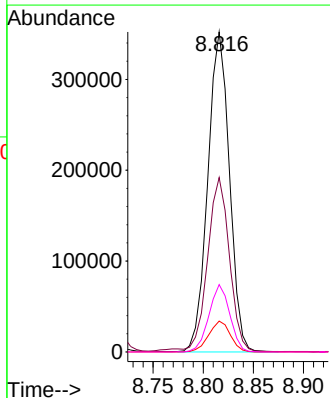
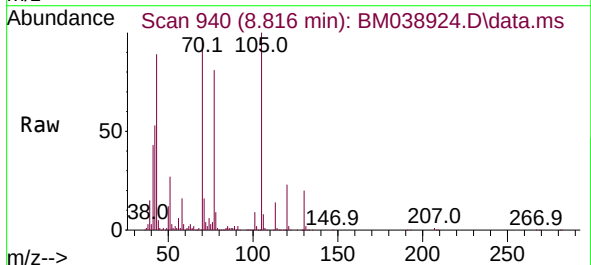
Manual Integrations
APPROVED

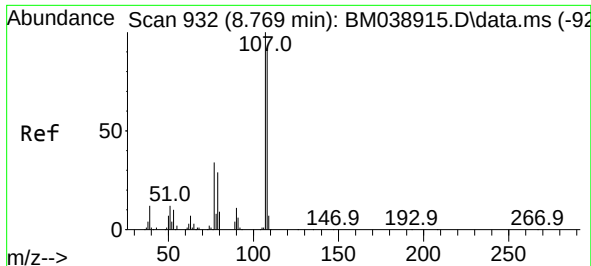
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023



#17
N-Nitroso-di-n-propylamine
Concen: 32.246 ng/ul
RT: 8.816 min Scan# 940
Delta R.T. 0.006 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

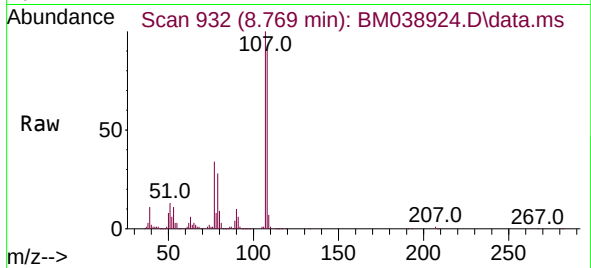
Tgt Ion: 70 Resp: 527901
Ion Ratio Lower Upper
70 100
42 54.5 43.5 65.3
101 9.6 7.2 10.8
130 21.0 16.0 24.0





#18
4-Methylphenol
Concen: 30.646 ng/ul
RT: 8.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

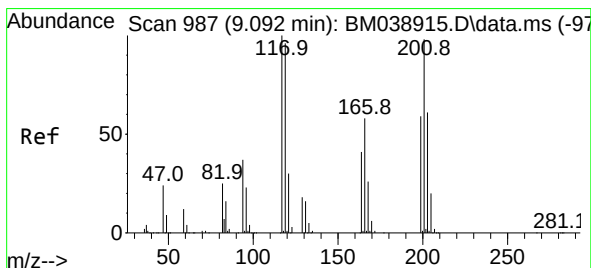
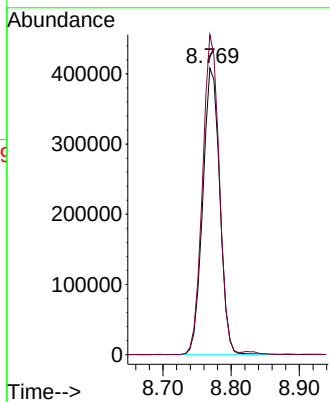
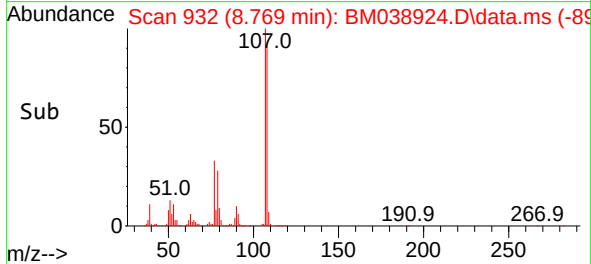
Instrument :
BNA_M
ClientSampleId :
SLCS197



Tgt Ion:108 Resp: 708735
Ion Ratio Lower Upper
108 100
107 111.7 89.0 133.6

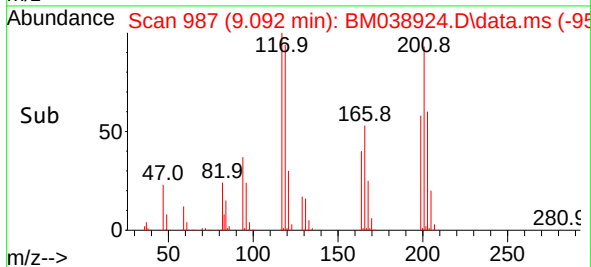
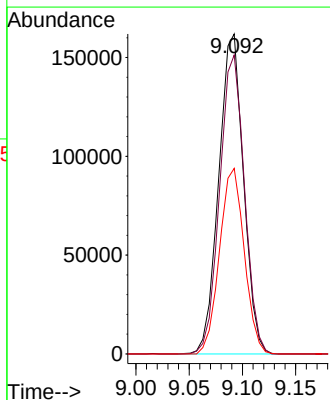
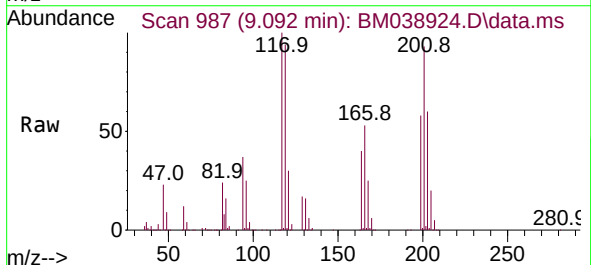
Manual Integrations
APPROVED

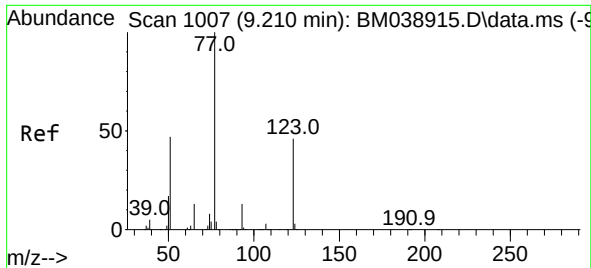
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023



#19
Hexachloroethane
Concen: 32.678 ng/ul
RT: 9.092 min Scan# 987
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

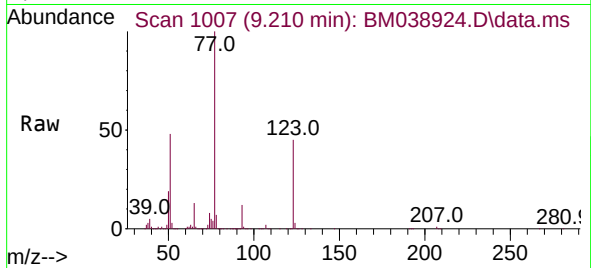
Tgt Ion:117 Resp: 261570
Ion Ratio Lower Upper
117 100
201 93.4 76.6 115.0
199 58.0 46.6 70.0





#22
Nitrobenzene
Concen: 32.336 ng/ul
RT: 9.210 min Scan# 1007
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

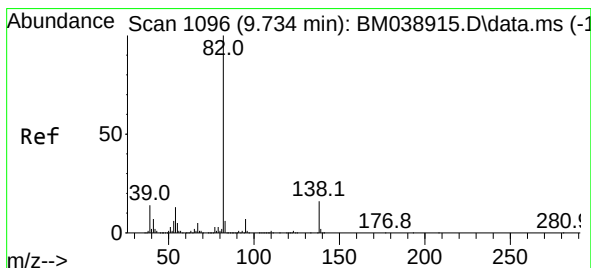
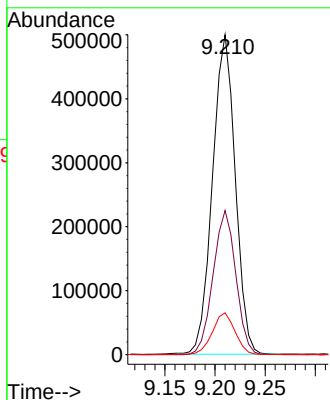
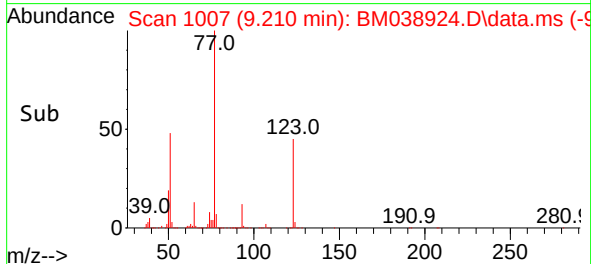
Instrument :
BNA_M
ClientSampleId :
SLCS197



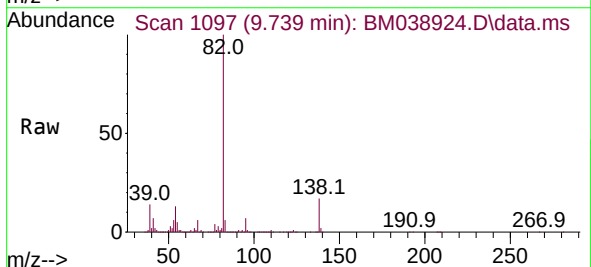
Tgt Ion: 77 Resp: 789219
Ion Ratio Lower Upper
77 100
123 45.0 35.3 52.9
65 13.1 10.6 15.8

Manual Integrations
APPROVED

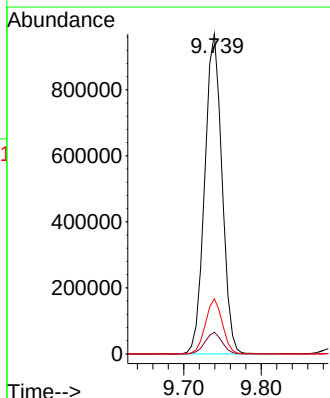
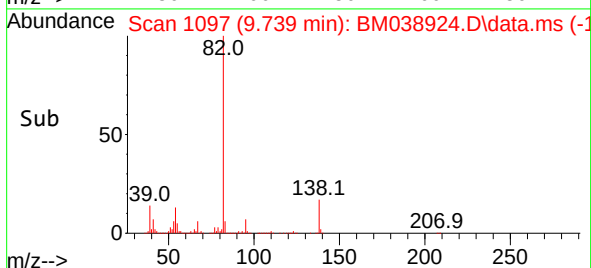
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023

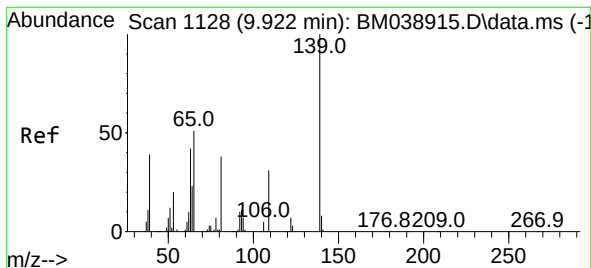


#23
Isophorone
Concen: 30.192 ng/ul
RT: 9.739 min Scan# 1097
Delta R.T. 0.006 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22



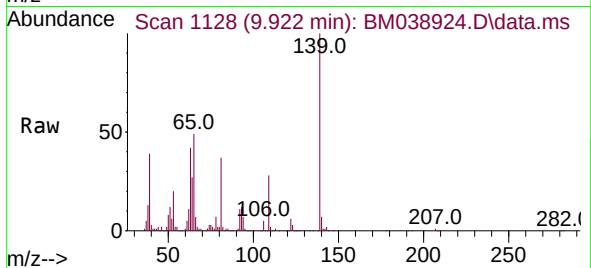
Tgt Ion: 82 Resp: 1498908
Ion Ratio Lower Upper
82 100
95 6.8 5.2 7.8
138 17.2 13.1 19.7





#25
2-Nitrophenol
Concen: 36.883 ng/ul
RT: 9.922 min Scan# 1128
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

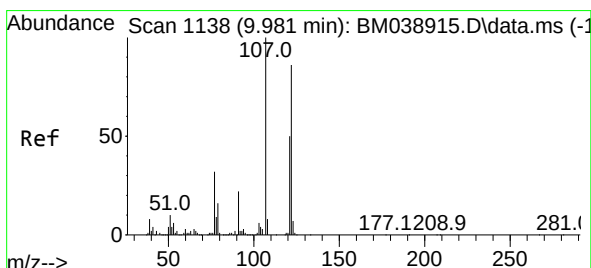
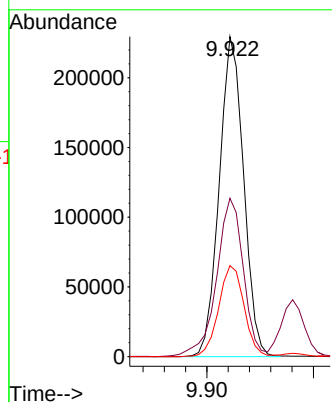
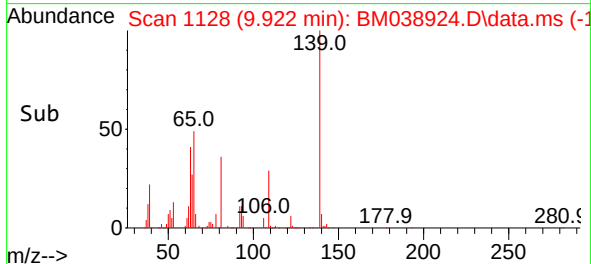
Instrument :
BNA_M
ClientSampleId :
SLCS197



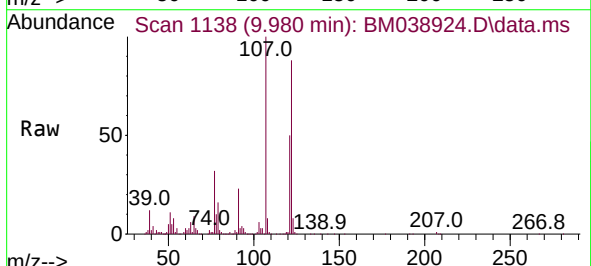
Tgt Ion:139 Resp: 365633
Ion Ratio Lower Upper
139 100
65 49.5 42.6 63.8
109 28.4 23.1 34.7

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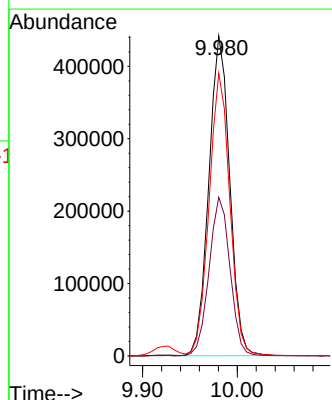
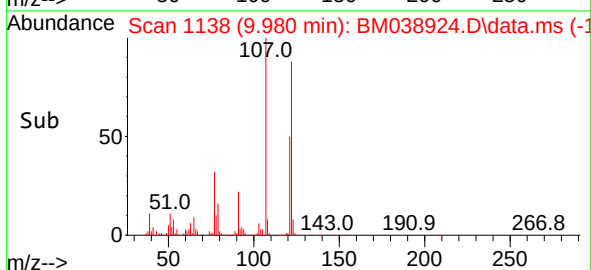
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023

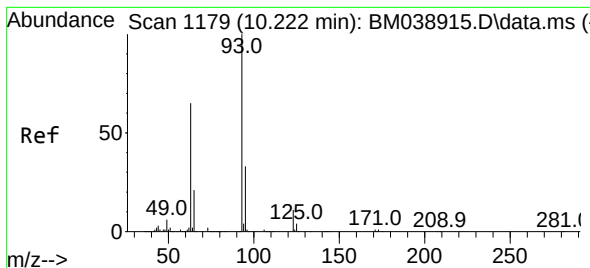


#26
2,4-Dimethylphenol
Concen: 27.840 ng/ul
RT: 9.980 min Scan# 1138
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22



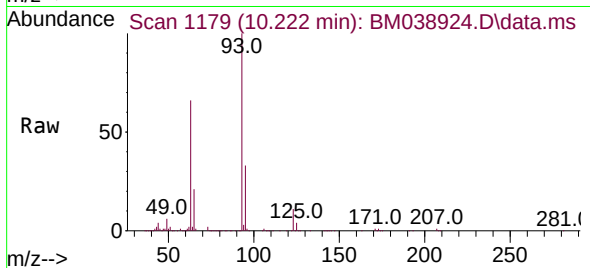
Tgt Ion:107 Resp: 678048
Ion Ratio Lower Upper
107 100
121 49.6 39.8 59.8
122 88.3 69.0 103.4





#27
Bis(2-Chloroethoxy)methane
Concen: 30.406 ng/ul
RT: 10.222 min Scan# 1179
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

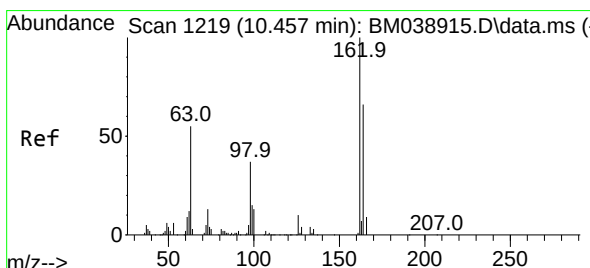
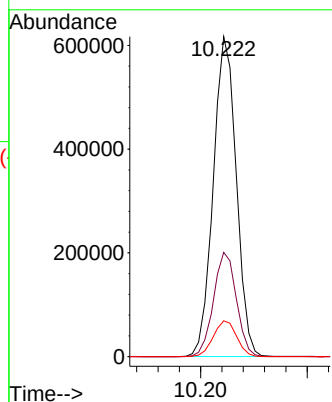
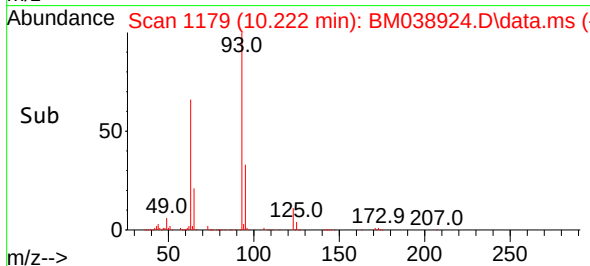
Instrument :
BNA_M
ClientSampleId :
SLCS197



Tgt Ion: 93 Resp: 926325
Ion Ratio Lower Upper
93 100
95 32.6 25.3 37.9
123 11.2 9.3 13.9

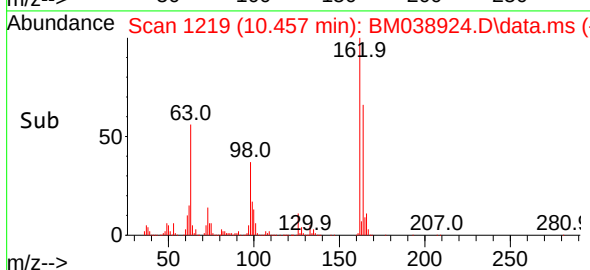
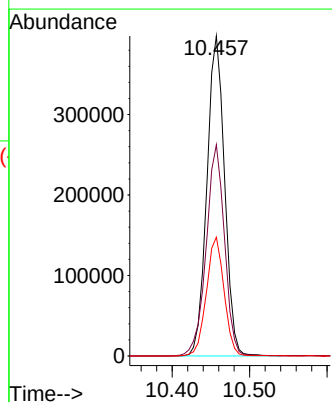
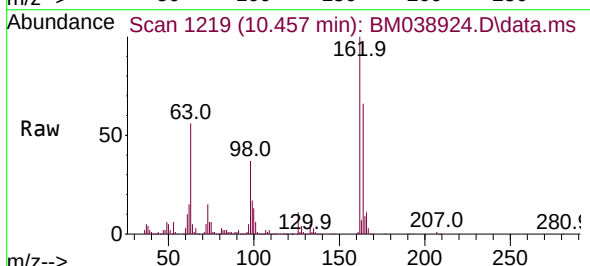
Manual Integrations
APPROVED

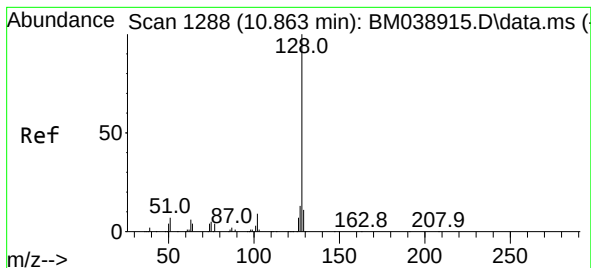
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023



#29
2,4-Dichlorophenol
Concen: 31.987 ng/ul
RT: 10.457 min Scan# 1219
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

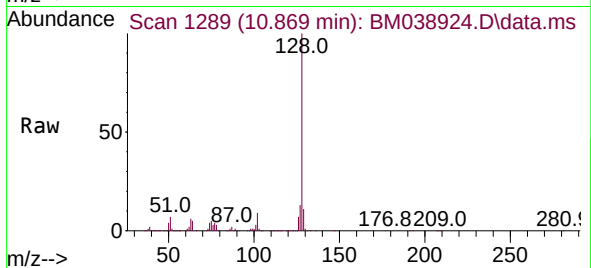
Tgt Ion:162 Resp: 629882
Ion Ratio Lower Upper
162 100
164 66.0 52.6 78.8
98 37.1 29.0 43.6





#30
Naphthalene
Concen: 30.363 ng/ul
RT: 10.869 min Scan# 1288
Delta R.T. 0.006 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

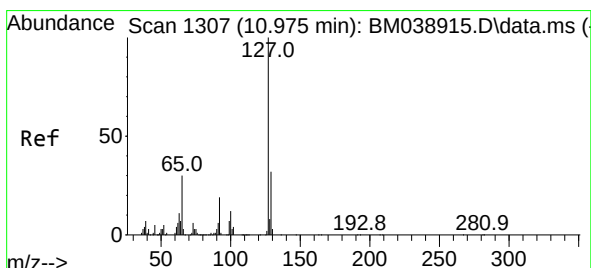
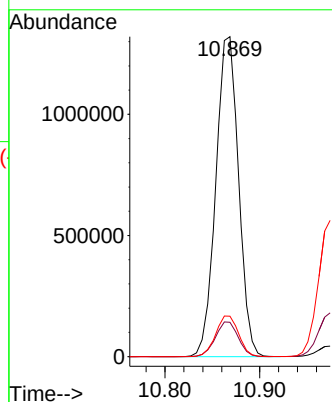
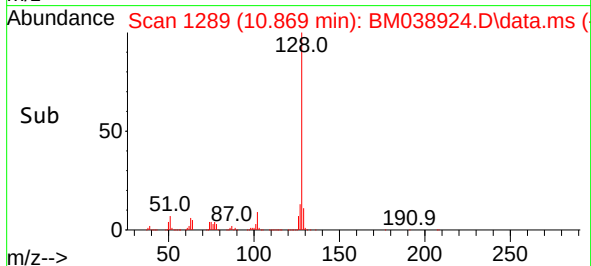
Instrument :
BNA_M
ClientSampleId :
SLCS197



Tgt Ion:128 Resp: 220175
Ion Ratio Lower Upper
128 100
129 10.8 8.6 12.8
127 12.6 10.2 15.4

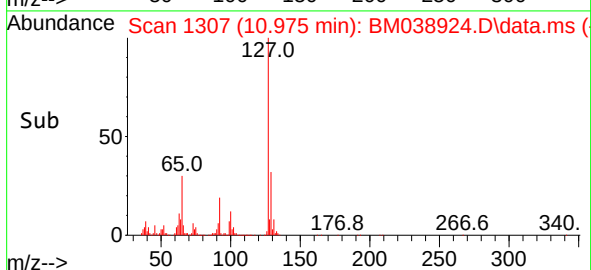
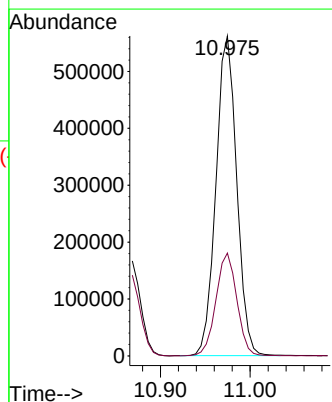
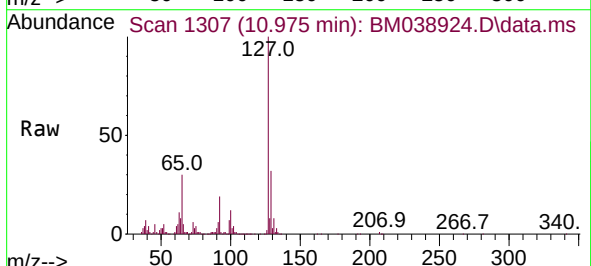
Manual Integrations
APPROVED

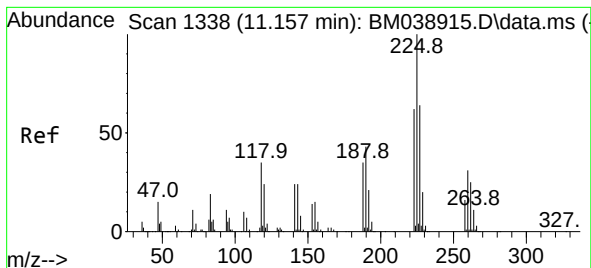
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023



#32
4-Chloroaniline
Concen: 27.558 ng/ul
RT: 10.975 min Scan# 1307
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

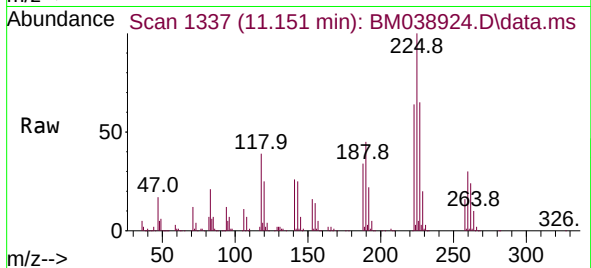
Tgt Ion:127 Resp: 903447
Ion Ratio Lower Upper
127 100
129 32.1 26.3 39.5





#33
Hexachlorobutadiene
Concen: 30.002 ng/ul
RT: 11.151 min Scan# 1337
Delta R.T. -0.006 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

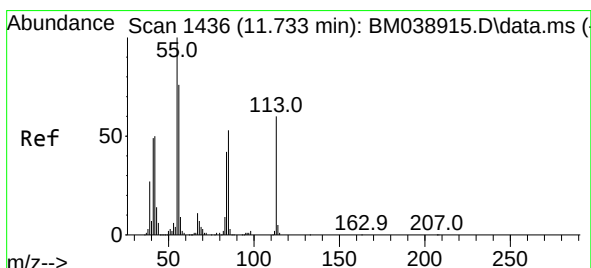
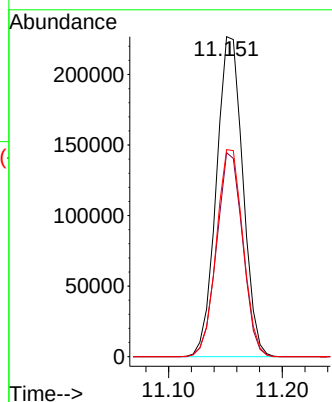
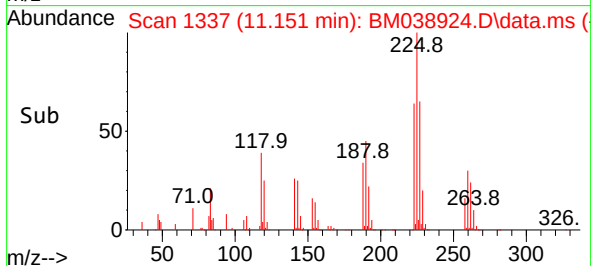
Instrument :
BNA_M
ClientSampleId :
SLCS197



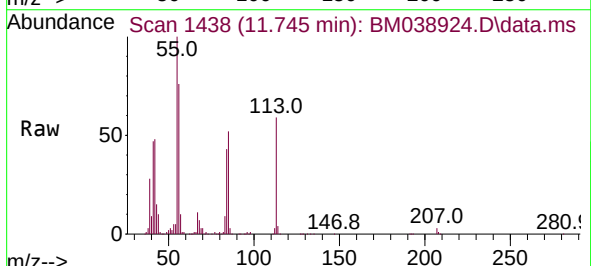
Tgt Ion:225 Resp: 367599
Ion Ratio Lower Upper
225 100
223 63.8 50.9 76.3
227 64.7 50.4 75.6

Manual Integrations
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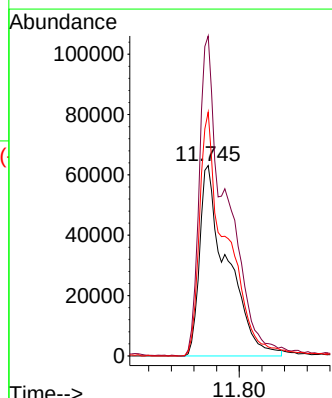
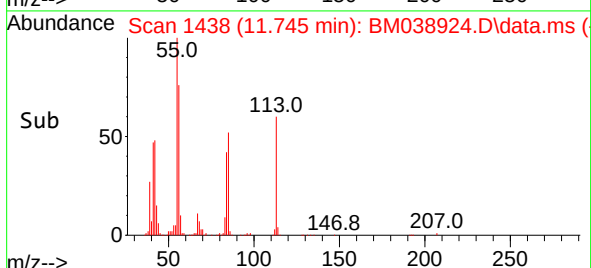
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023

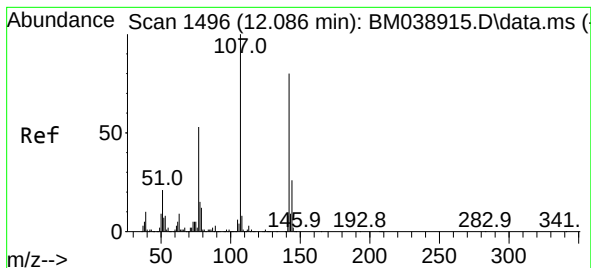


#34
Caprolactam
Concen: 31.449 ng/ul m
RT: 11.745 min Scan# 1438
Delta R.T. 0.012 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22



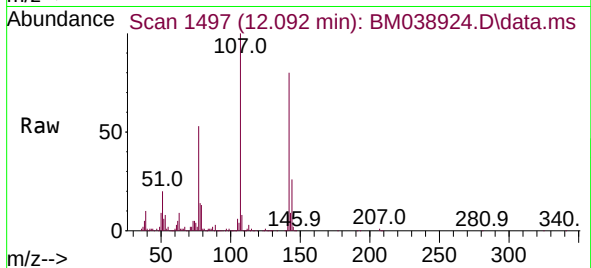
Tgt Ion:113 Resp: 212360
Ion Ratio Lower Upper
113 100
55 168.1 137.0 205.6
56 128.0 99.9 149.9





#35
4-Chloro-3-methylphenol
Concen: 31.886 ng/ul
RT: 12.092 min Scan# 1496
Delta R.T. 0.006 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

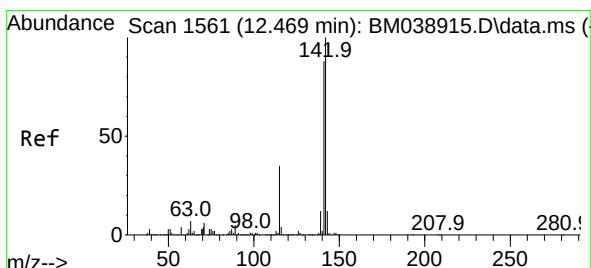
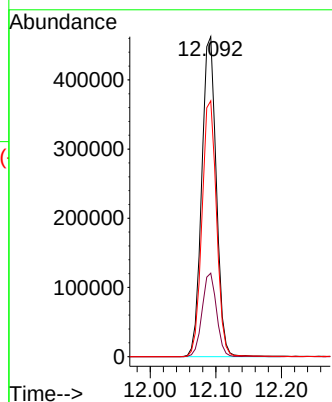
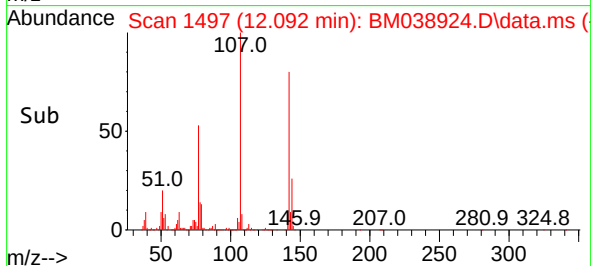
Instrument :
BNA_M
ClientSampleId :
SLCS197



Tgt Ion:107 Resp: 709856
Ion Ratio Lower Upper
107 100
144 26.1 21.1 31.7
142 79.9 64.7 97.1

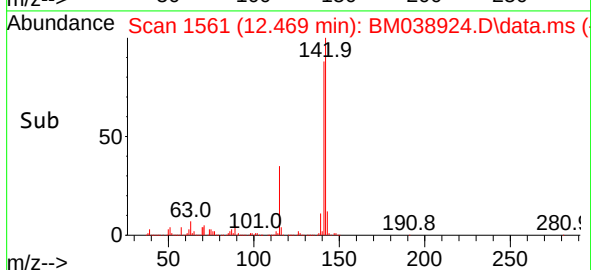
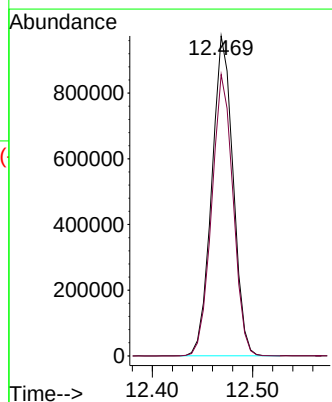
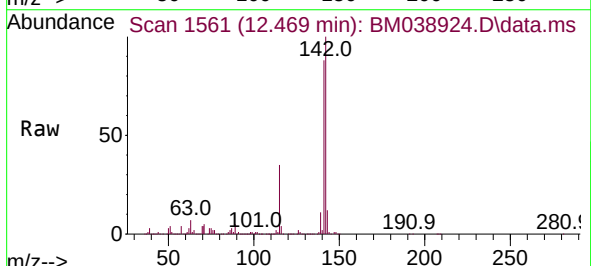
Manual Integrations
APPROVED

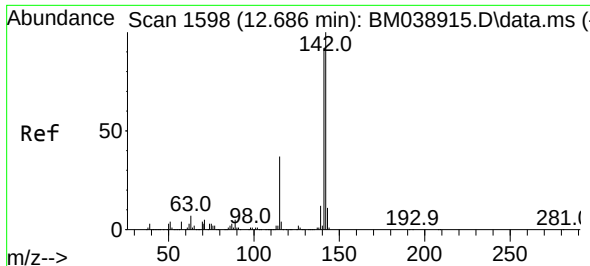
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023



#36
2-Methylnaphthalene
Concen: 30.436 ng/ul
RT: 12.469 min Scan# 1561
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

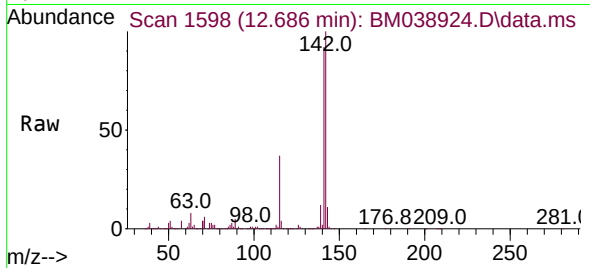
Tgt Ion:142 Resp: 1440588
Ion Ratio Lower Upper
142 100
141 87.9 71.0 106.6





#37
1-Methylnaphthalene
Concen: 30.968 ng/ul
RT: 12.686 min Scan# 1598
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

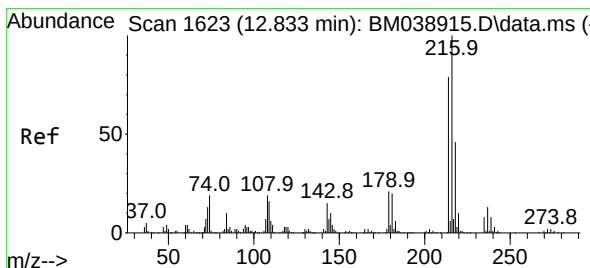
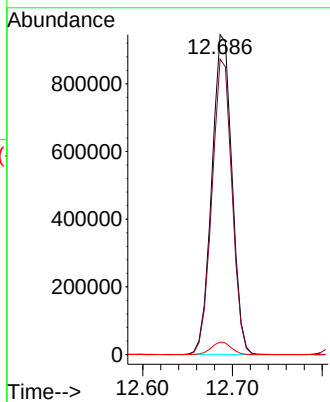
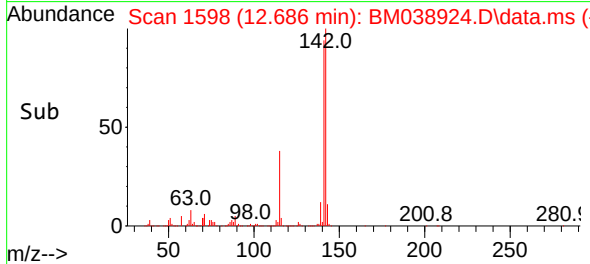
Instrument :
BNA_M
ClientSampleId :
SLCS197



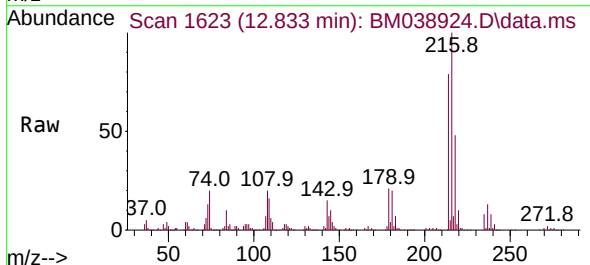
Tgt Ion:142 Resp: 1476858
Ion Ratio Lower Upper
142 100
141 92.4 73.4 110.0
116 3.9 3.2 4.8

Manual Integrations
APPROVED

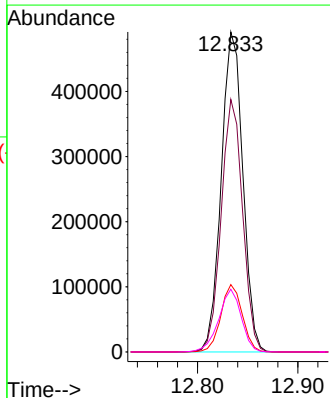
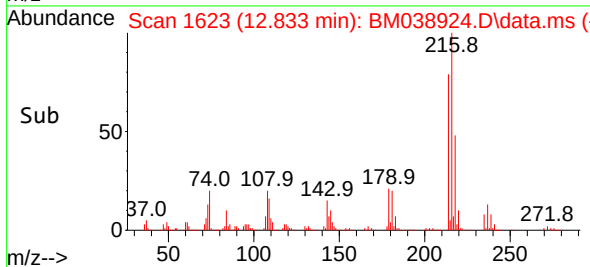
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023

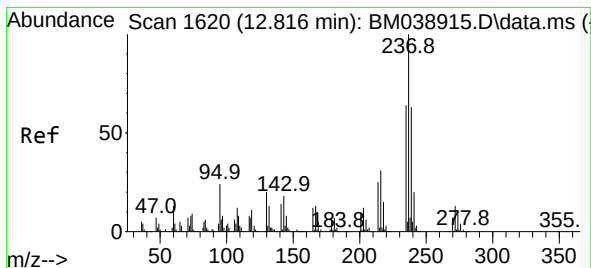


#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.659 ng/ul
RT: 12.833 min Scan# 1623
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22



Tgt Ion:216 Resp: 736597
Ion Ratio Lower Upper
216 100
214 78.9 62.2 93.4
179 21.0 16.4 24.6
108 19.6 15.3 22.9





#40

Hexachlorocyclopentadiene

Concen: 28.602 ng/ul

RT: 12.816 min Scan# 1620

Delta R.T. -0.000 min

Lab File: BM038924.D

Acq: 08 Mar 2023 09:22

Instrument :

BNA_M

ClientSampleId :

SLCS197

Tgt Ion:237 Resp: 370735

Ion Ratio Lower Upper

237 100

235 63.2 48.1 72.1

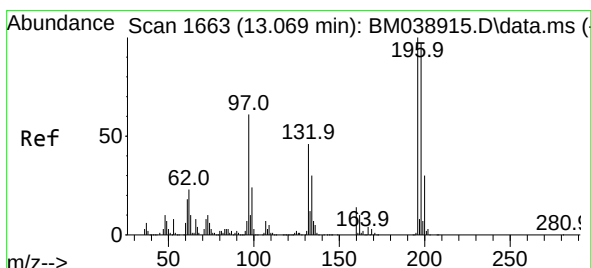
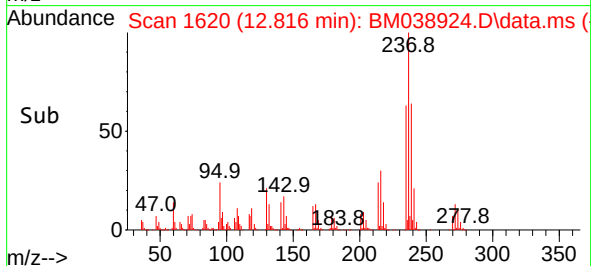
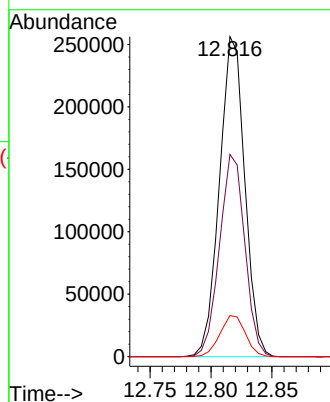
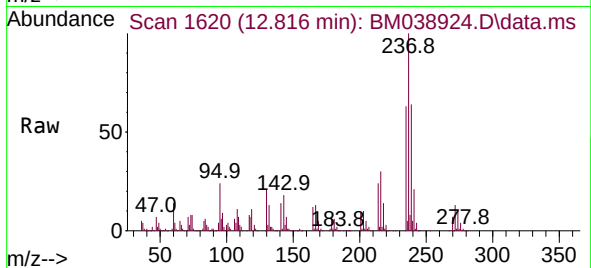
272 12.8 10.0 15.0

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/08/2023

Supervised By :Jagrut Upadhyay 03/08/2023



#41

2,4,6-Trichlorophenol

Concen: 33.097 ng/ul

RT: 13.069 min Scan# 1663

Delta R.T. -0.000 min

Lab File: BM038924.D

Acq: 08 Mar 2023 09:22

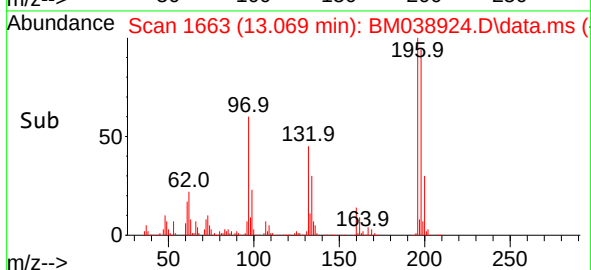
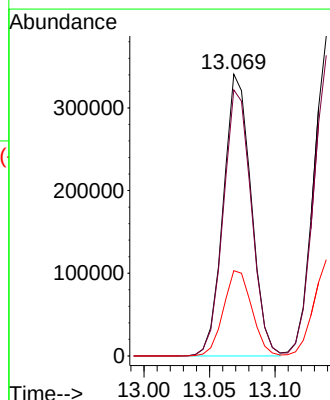
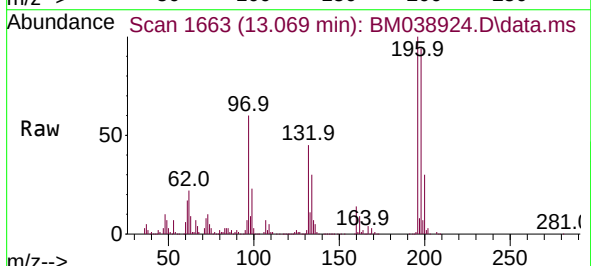
Tgt Ion:196 Resp: 501548

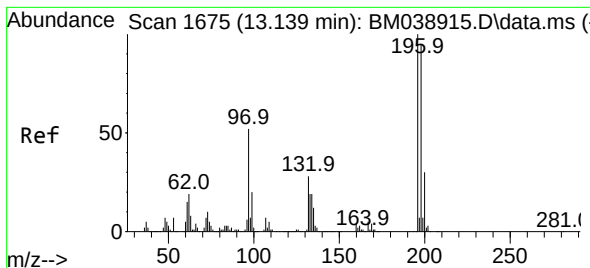
Ion Ratio Lower Upper

196 100

198 94.4 74.8 112.2

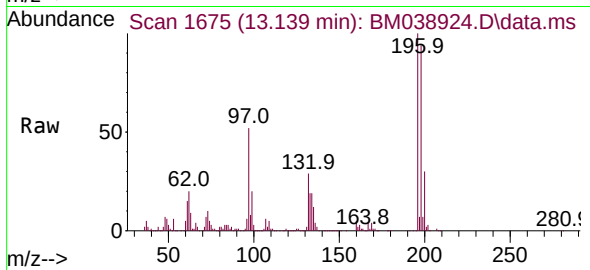
200 30.3 24.3 36.5





#42
2,4,5-Trichlorophenol
Concen: 32.980 ng/uI
RT: 13.139 min Scan# 1675
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

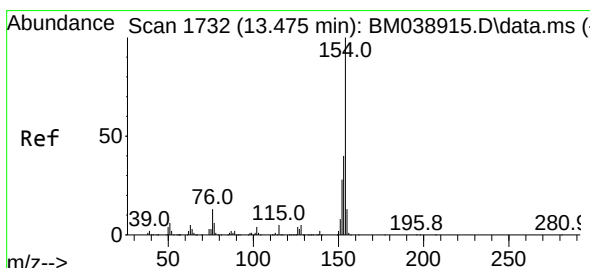
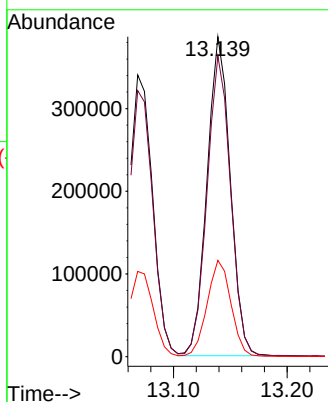
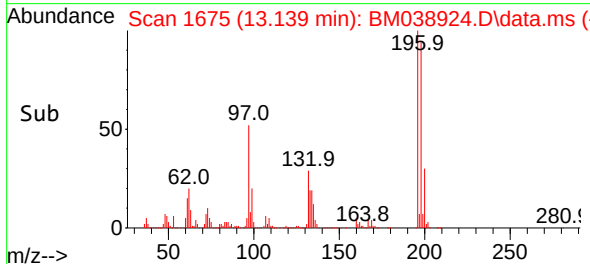
Instrument :
BNA_M
ClientSampleId :
SLCS197



Tgt Ion:196 Resp: 550053
Ion Ratio Lower Upper
196 100
198 93.9 77.5 116.3
200 30.1 24.8 37.2

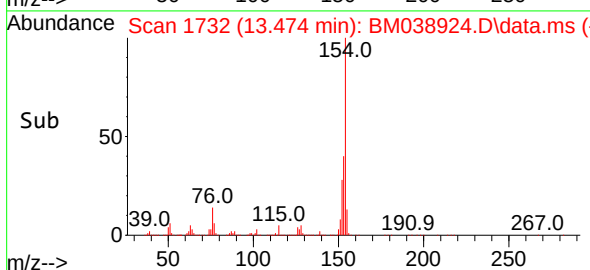
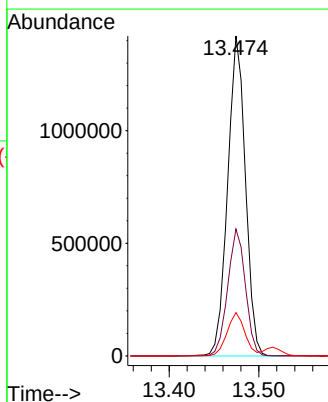
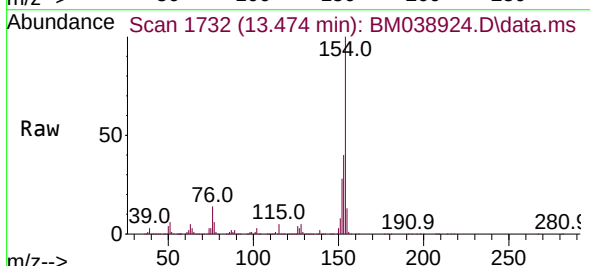
Manual Integrations
APPROVED

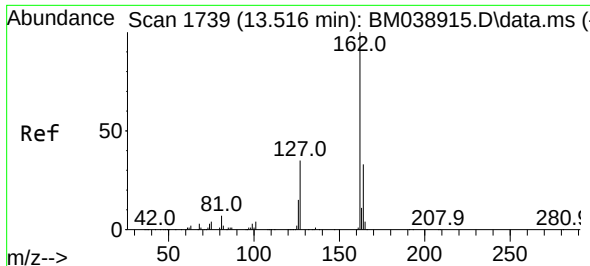
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023



#43
1,1'-Biphenyl
Concen: 30.997 ng/uI
RT: 13.474 min Scan# 1732
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

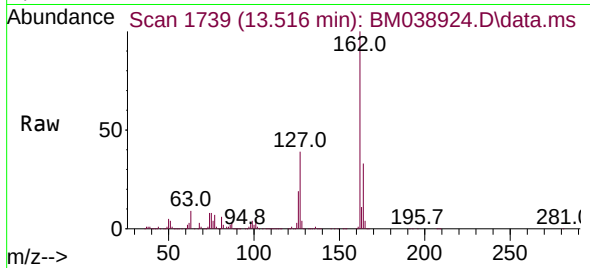
Tgt Ion:154 Resp: 1963735
Ion Ratio Lower Upper
154 100
153 39.6 31.3 46.9
76 13.5 11.0 16.6





#44
2-Chloronaphthalene
Concen: 30.724 ng/ul
RT: 13.516 min Scan# 1739
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

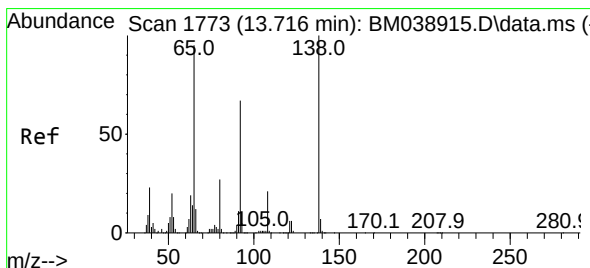
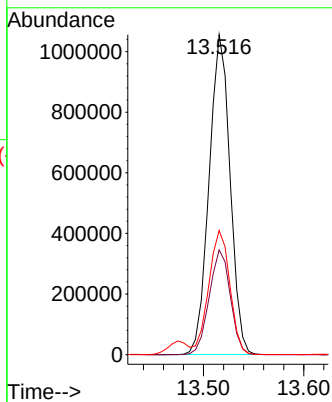
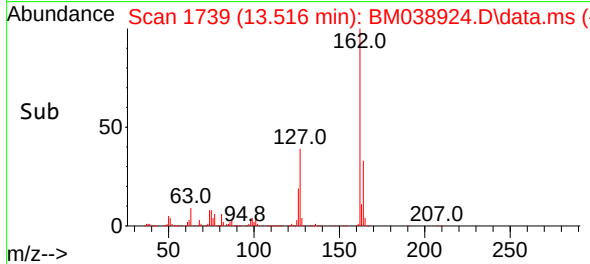
Instrument :
BNA_M
ClientSampleId :
SLCS197



Tgt Ion:162 Resp: 1535225
Ion Ratio Lower Upper
162 100
164 32.7 26.6 40.0
127 38.8 31.5 47.3

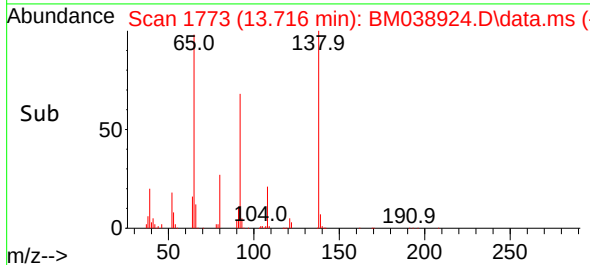
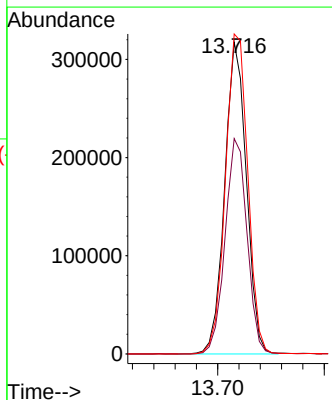
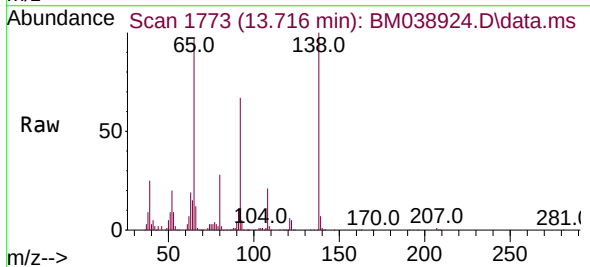
Manual Integrations
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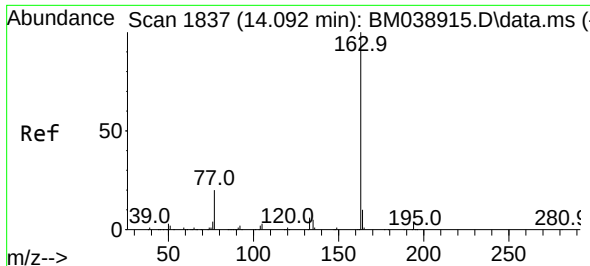
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023



#45
2-Nitroaniline
Concen: 39.838 ng/ul
RT: 13.716 min Scan# 1773
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

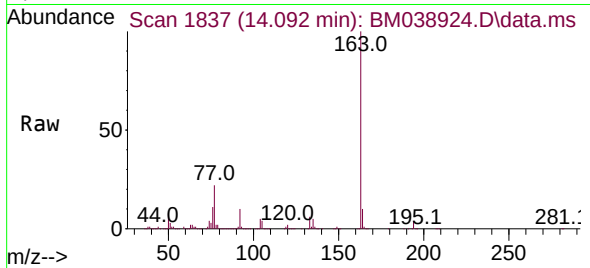
Tgt Ion: 65 Resp: 449209
Ion Ratio Lower Upper
65 100
92 69.1 54.2 81.2
138 102.6 84.3 126.5





#47
Dimethylphthalate
Concen: 30.226 ng/ul
RT: 14.092 min Scan# 1837
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

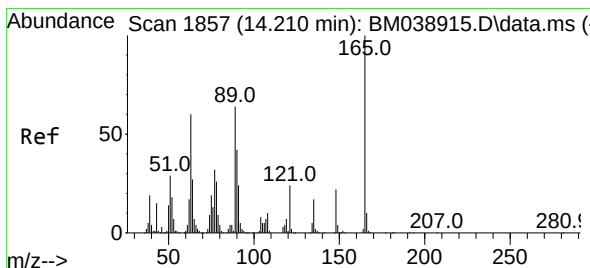
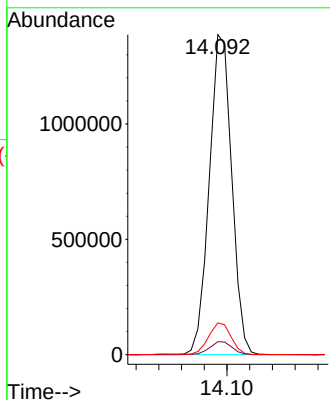
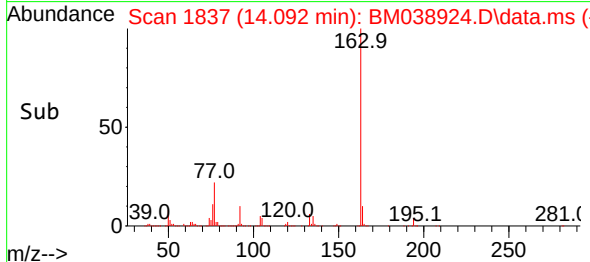
Instrument :
BNA_M
ClientSampleId :
SLCS197



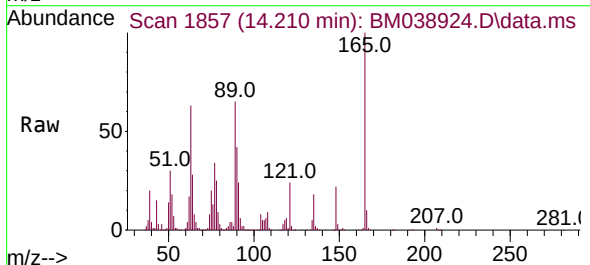
Tgt Ion:163 Resp: 1905522
Ion Ratio Lower Upper
163 100
194 4.0 3.0 4.6
164 9.9 8.4 12.6

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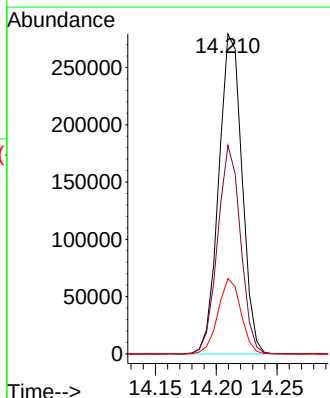
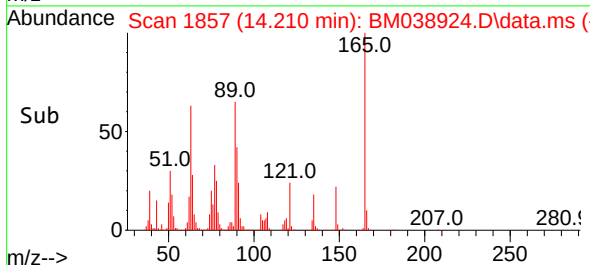
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023

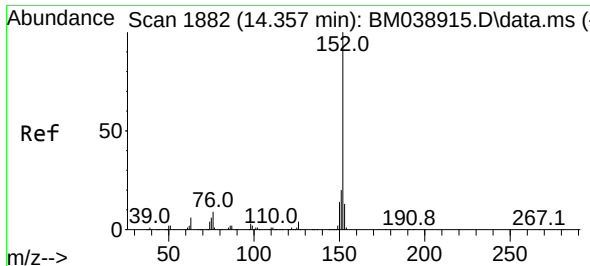


#48
2,6-Dinitrotoluene
Concen: 37.245 ng/ul
RT: 14.210 min Scan# 1857
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22



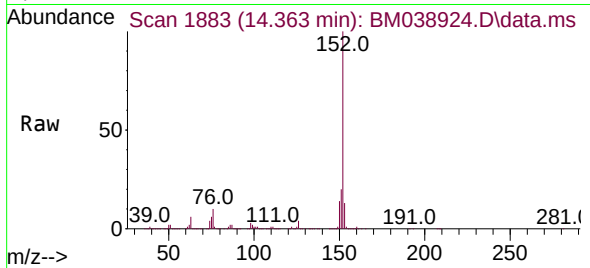
Tgt Ion:165 Resp: 371554
Ion Ratio Lower Upper
165 100
89 65.2 51.4 77.2
121 23.5 19.4 29.2





#50
Acenaphthylene
Concen: 30.504 ng/ul
RT: 14.363 min Scan# 1883
Delta R.T. 0.006 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

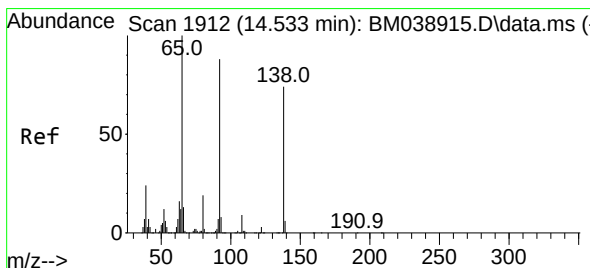
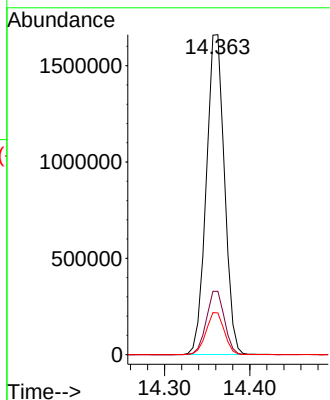
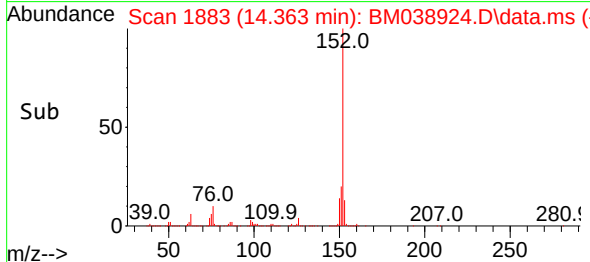
Instrument :
BNA_M
ClientSampleId :
SLCS197



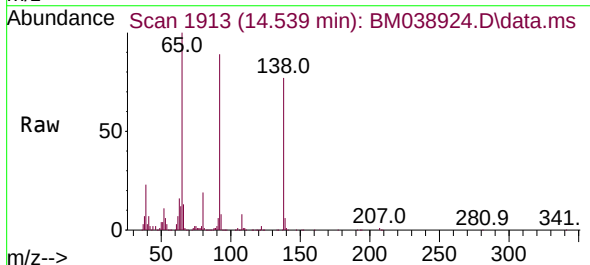
Tgt Ion:152 Resp: 2459765
Ion Ratio Lower Upper
152 100
151 19.8 15.9 23.9
153 13.0 10.4 15.6

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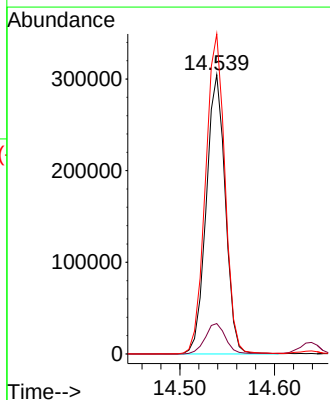
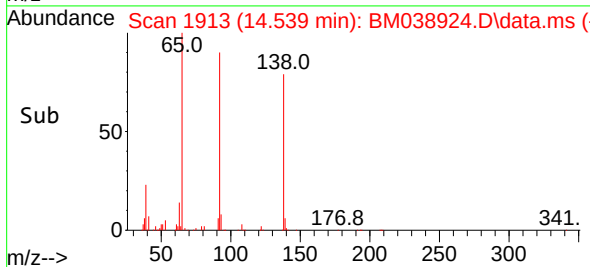
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023

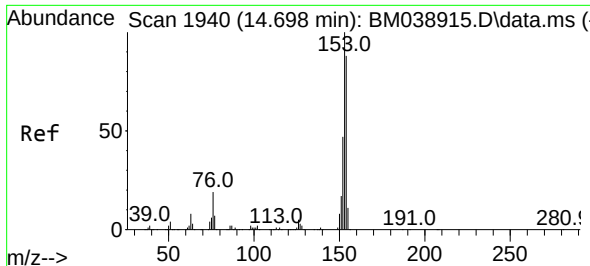


#51
3-Nitroaniline
Concen: 34.038 ng/ul
RT: 14.539 min Scan# 1913
Delta R.T. 0.006 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22



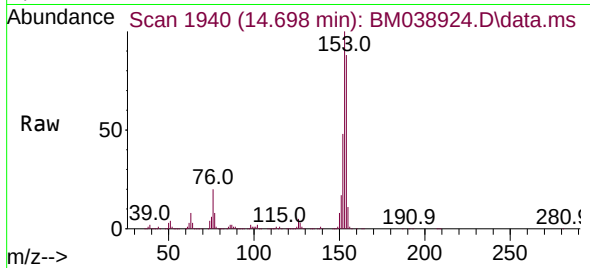
Tgt Ion:138 Resp: 426186
Ion Ratio Lower Upper
138 100
108 10.9 10.3 15.5
92 114.6 97.7 146.5





#52
Acenaphthene
Concen: 30.300 ng/ul
RT: 14.698 min Scan# 1940
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

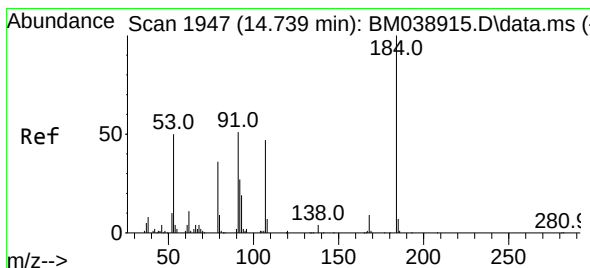
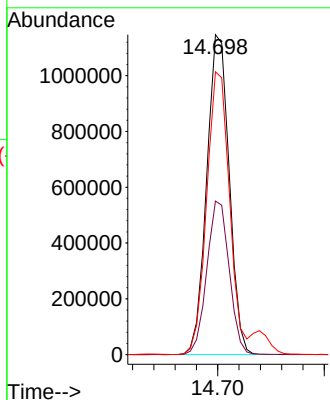
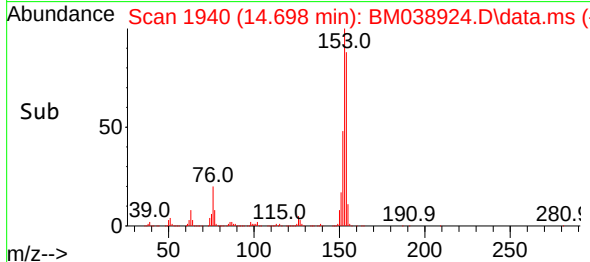
Instrument :
BNA_M
ClientSampleId :
SLCS197



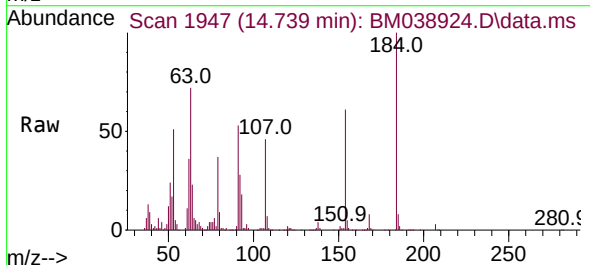
Tgt Ion:153 Resp: 1681828
Ion Ratio Lower Upper
153 100
152 48.0 39.1 58.7
154 88.4 70.4 105.6

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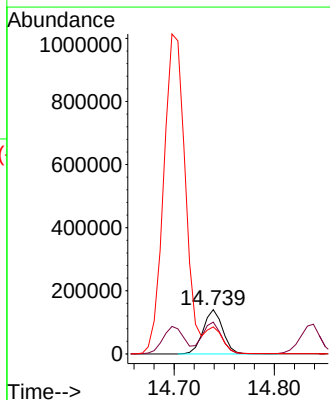
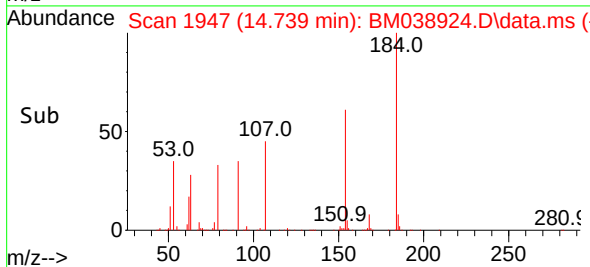
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023

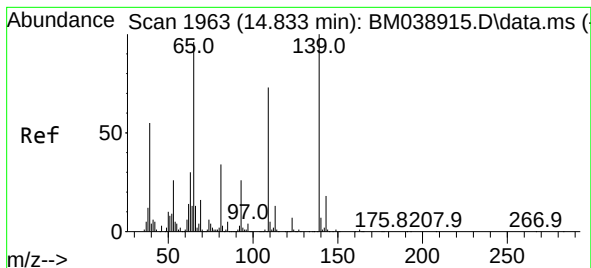


#53
2,4-Dinitrophenol
Concen: 33.409 ng/ul
RT: 14.739 min Scan# 1947
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22



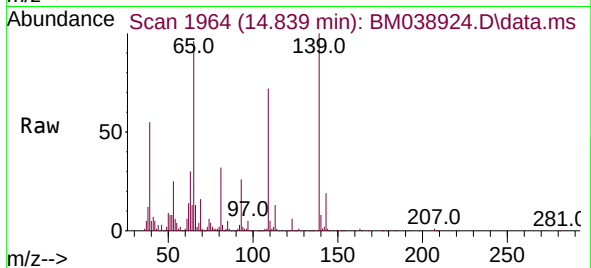
Tgt Ion:184 Resp: 189476
Ion Ratio Lower Upper
184 100
63 71.7 61.9 92.9
154 61.1 50.7 76.1





#55
4-Nitrophenol
Concen: 31.974 ng/ul
RT: 14.839 min Scan# 1963
Delta R.T. 0.006 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

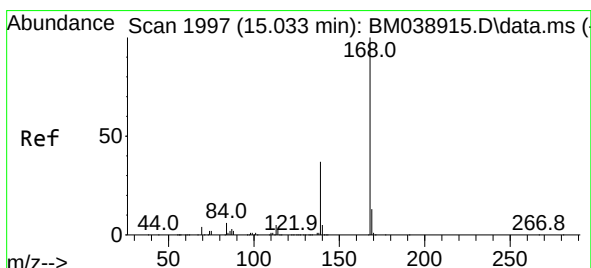
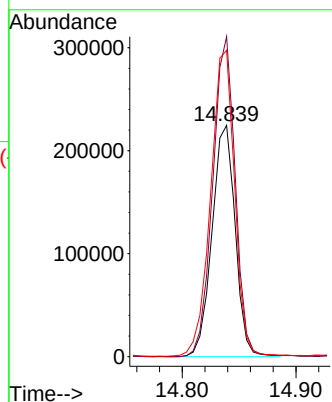
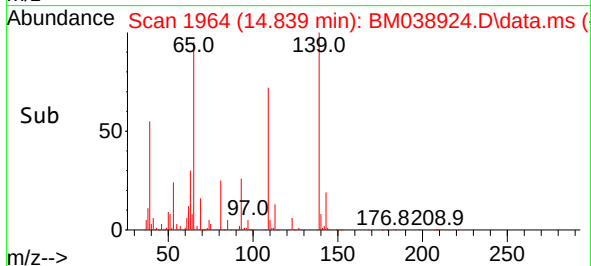
Instrument :
BNA_M
ClientSampleId :
SLCS197



Tgt Ion:109 Resp: 318042
Ion Ratio Lower Upper
109 100
139 138.4 108.8 163.2
65 132.5 107.8 161.6

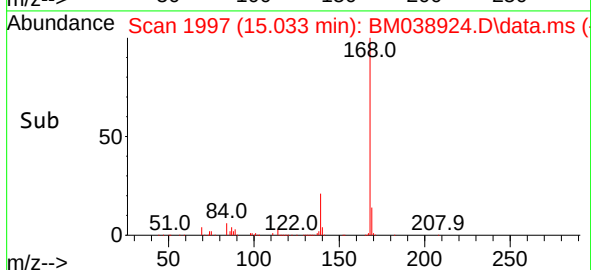
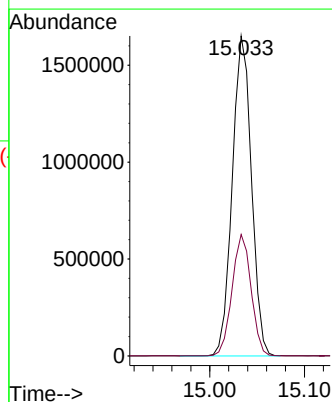
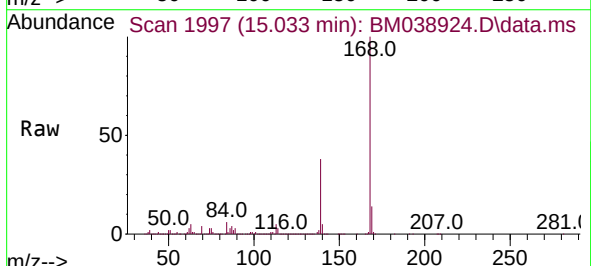
Manual Integrations
APPROVED

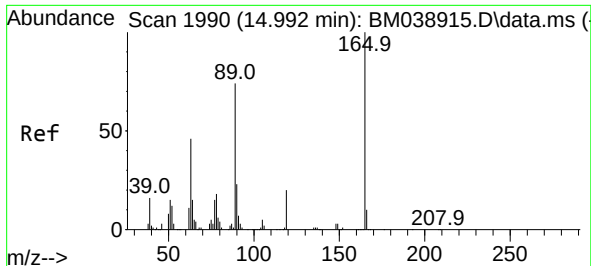
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023



#56
Dibenzofuran
Concen: 30.170 ng/ul
RT: 15.033 min Scan# 1997
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

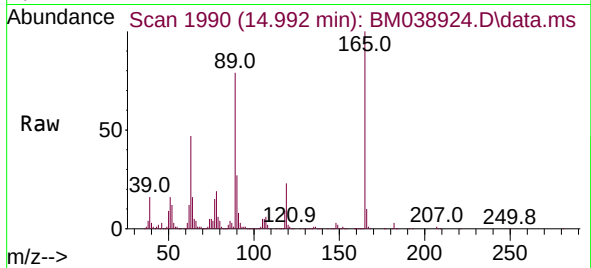
Tgt Ion:168 Resp: 2324920
Ion Ratio Lower Upper
168 100
139 37.9 30.9 46.3





#57
2,4-Dinitrotoluene
Concen: 35.845 ng/ul
RT: 14.992 min Scan# 1990
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

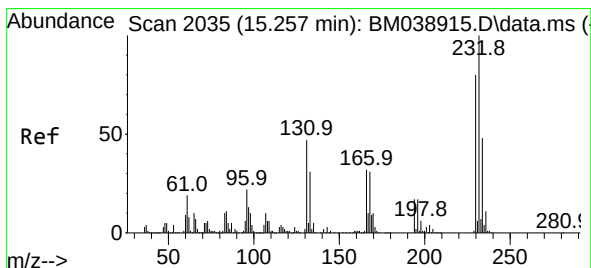
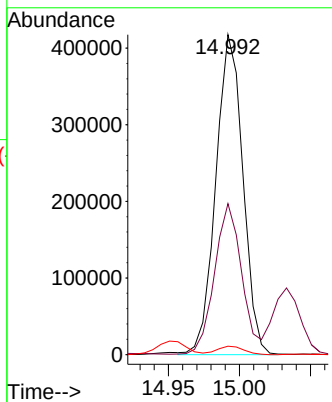
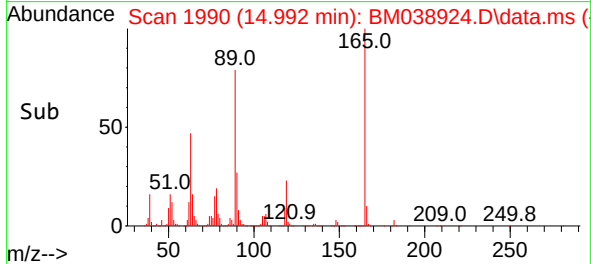
Instrument :
BNA_M
ClientSampleId :
SLCS197



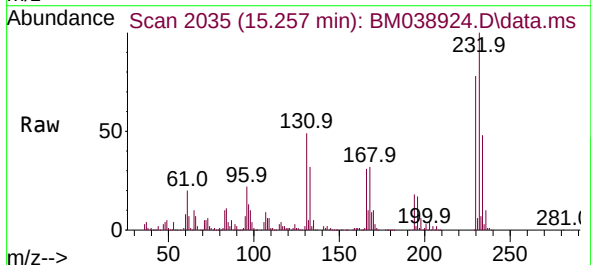
Tgt Ion:165 Resp: 552778
Ion Ratio Lower Upper
165 100
63 47.2 38.9 58.3
182 2.6 2.2 3.2

Manual Integrations
APPROVED

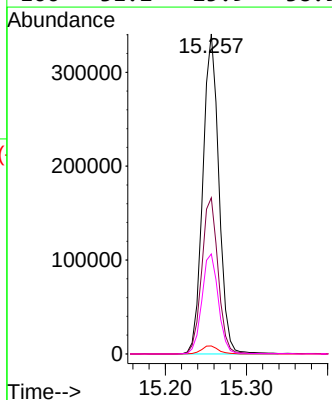
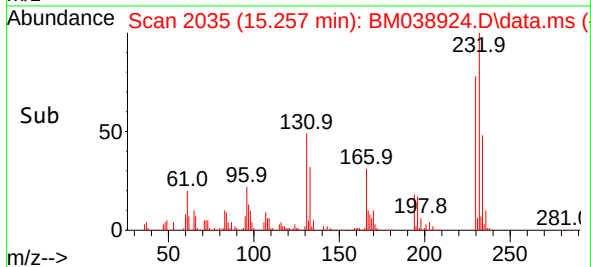
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023

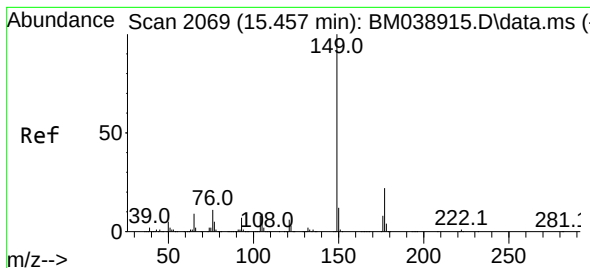


#58
2,3,4,6-Tetrachlorophenol
Concen: 32.289 ng/ul
RT: 15.257 min Scan# 2035
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22



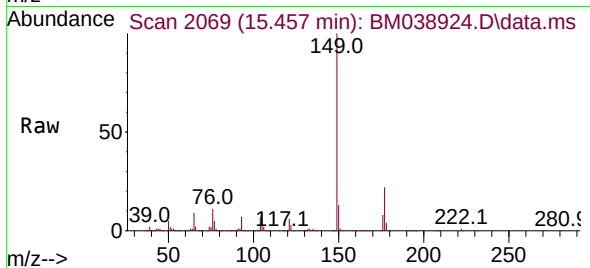
Tgt Ion:232 Resp: 468854
Ion Ratio Lower Upper
232 100
131 48.8 40.6 60.8
130 2.5 2.0 3.0
166 31.2 25.9 38.9





#59
Diethylphthalate
Concen: 30.921 ng/ul
RT: 15.457 min Scan# 2069
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

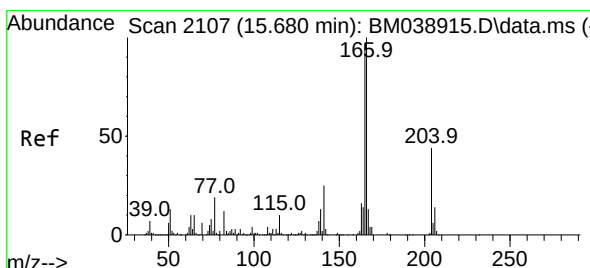
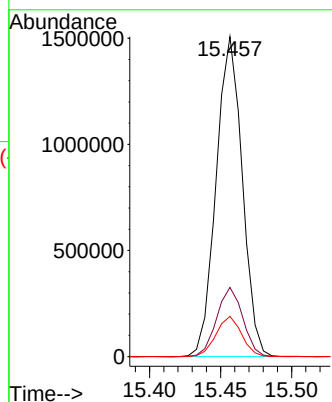
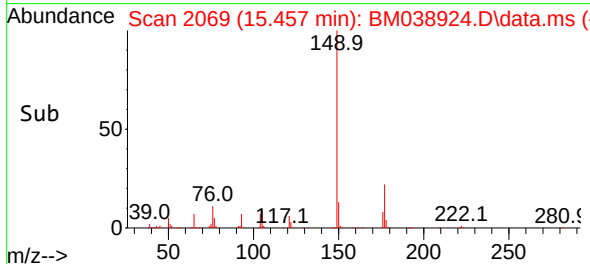
Instrument :
BNA_M
ClientSampleId :
SLCS197



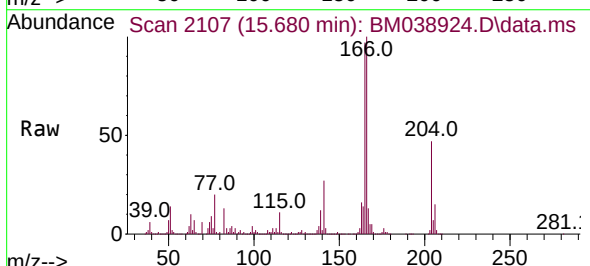
Tgt Ion:149 Resp: 1928995
Ion Ratio Lower Upper
149 100
177 21.6 17.2 25.8
150 12.6 10.1 15.1

Manual Integrations
APPROVED

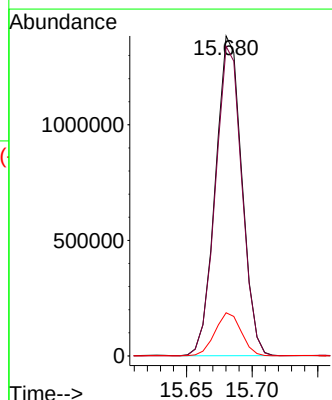
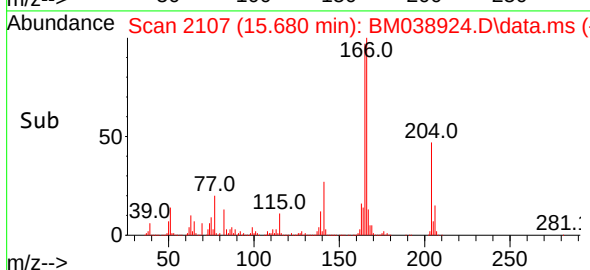
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023

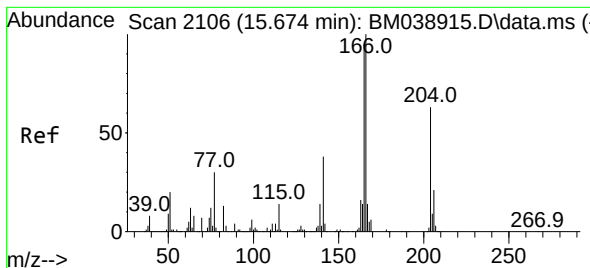


#61
Fluorene
Concen: 30.027 ng/ul
RT: 15.680 min Scan# 2107
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22



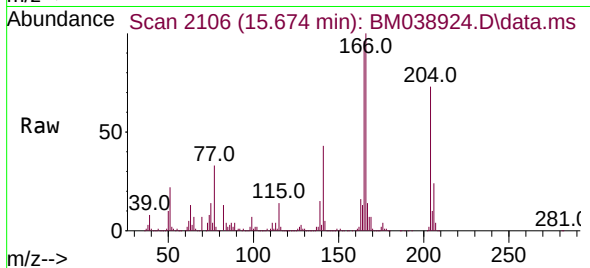
Tgt Ion:166 Resp: 1940037
Ion Ratio Lower Upper
166 100
165 96.7 78.2 117.4
167 13.5 10.5 15.7





#62
4-Chlorophenyl-phenylether
Concen: 29.913 ng/ul
RT: 15.674 min Scan# 2106
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

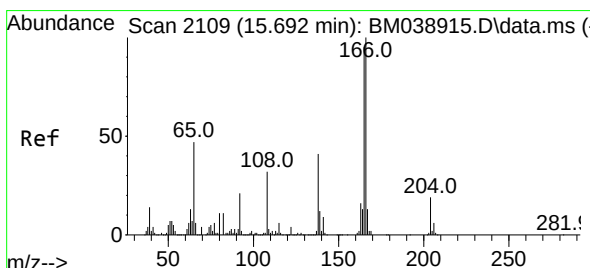
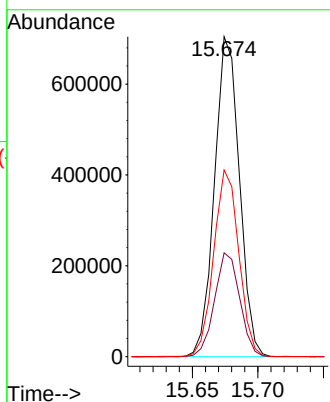
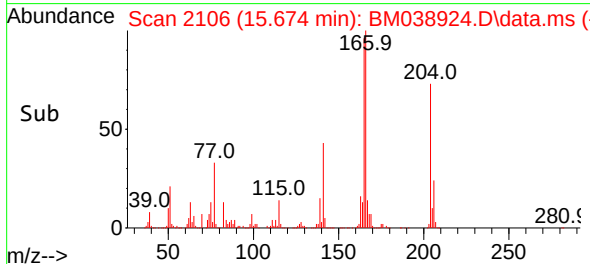
Instrument :
BNA_M
ClientSampleId :
SLCS197



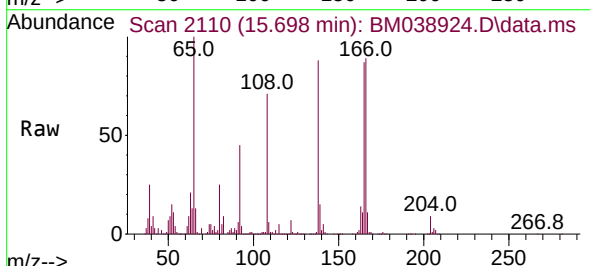
Tgt Ion:204 Resp: 933058
Ion Ratio Lower Upper
204 100
206 32.4 26.3 39.5
141 58.3 45.5 68.3

Manual Integrations
APPROVED

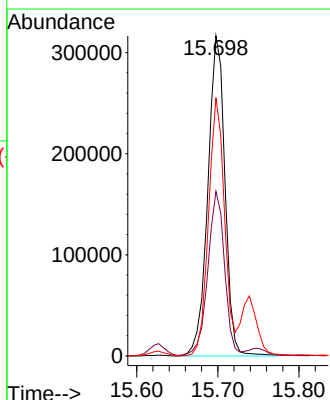
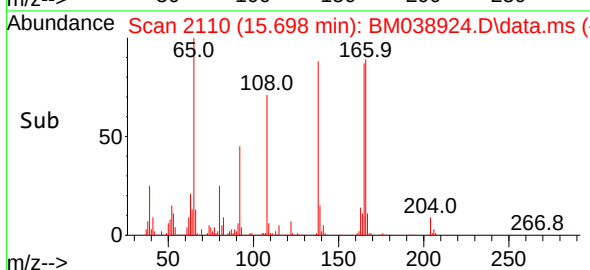
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023

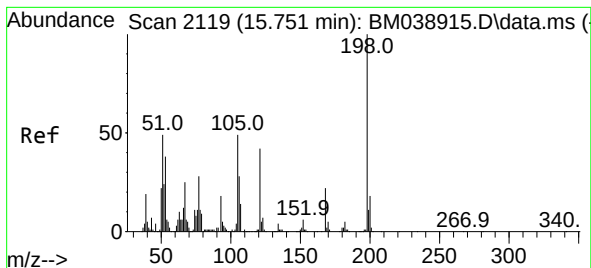


#63
4-Nitroaniline
Concen: 35.919 ng/ul
RT: 15.698 min Scan# 2110
Delta R.T. 0.006 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22



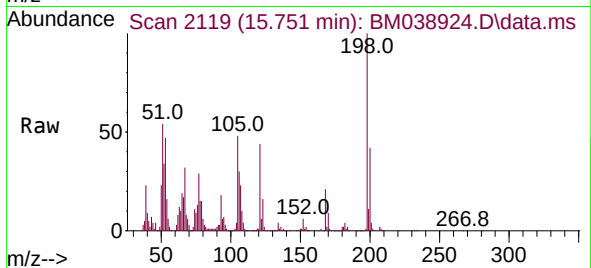
Tgt Ion:138 Resp: 465155
Ion Ratio Lower Upper
138 100
92 51.4 41.8 62.8
108 80.7 65.0 97.6





#66
4,6-Dinitro-2-methylphenol
Concen: 33.939 ng/ul
RT: 15.751 min Scan# 2119
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

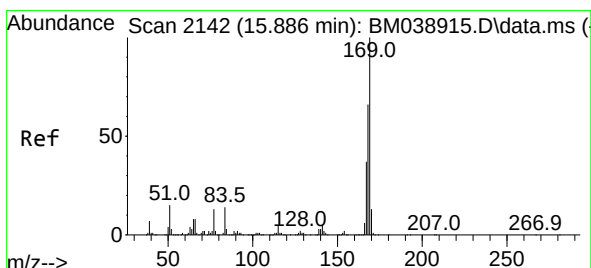
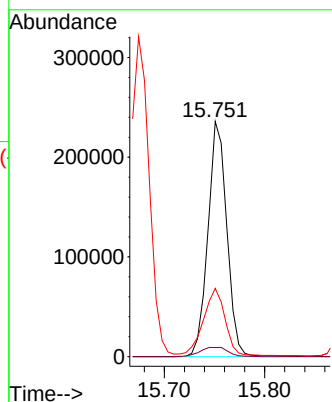
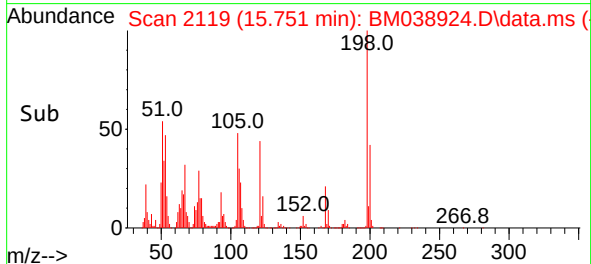
Instrument :
BNA_M
ClientSampleId :
SLCS197



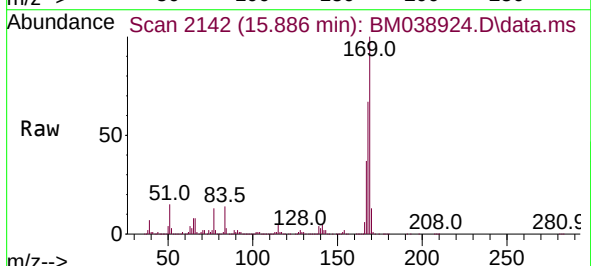
Tgt Ion:198 Resp: 307686
Ion Ratio Lower Upper
198 100
182 3.9 3.5 5.3
77 29.1 21.0 31.6

Manual Integrations
APPROVED

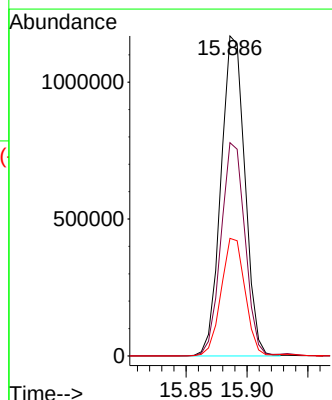
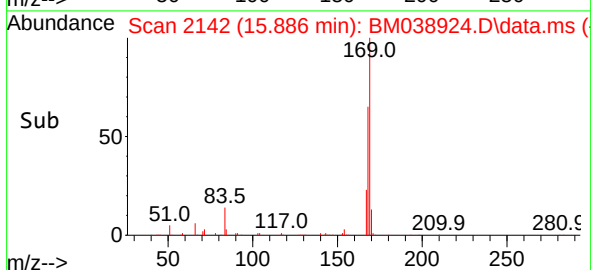
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023

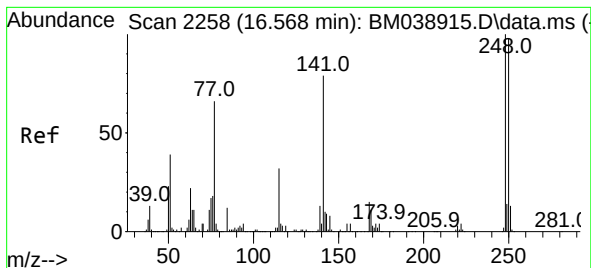


#67
N-Nitrosodiphenylamine
Concen: 31.423 ng/ul
RT: 15.886 min Scan# 2142
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22



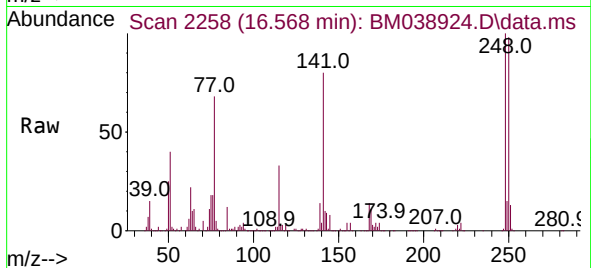
Tgt Ion:169 Resp: 1601448
Ion Ratio Lower Upper
169 100
168 66.6 53.5 80.3
167 36.7 29.1 43.7





#68
4-Bromophenyl-phenylether
Concen: 30.660 ng/ul
RT: 16.568 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

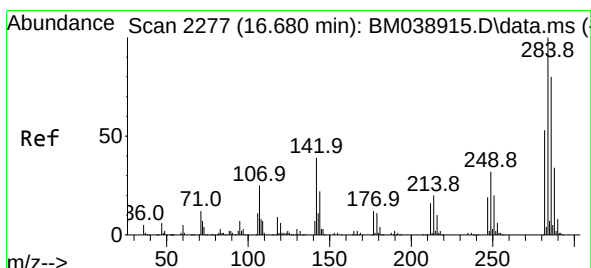
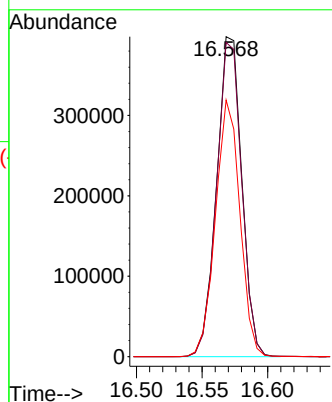
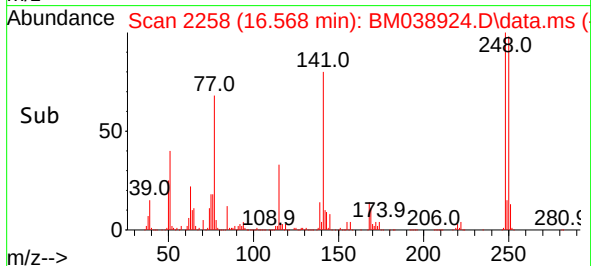
Instrument :
BNA_M
ClientSampleId :
SLCS197



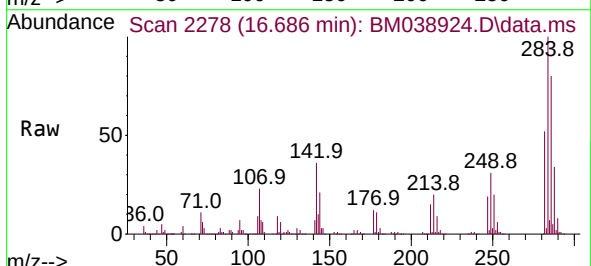
Tgt Ion:248 Resp: 531734
Ion Ratio Lower Upper
248 100
250 98.2 77.6 116.4
141 80.2 63.7 95.5

Manual Integrations
APPROVED

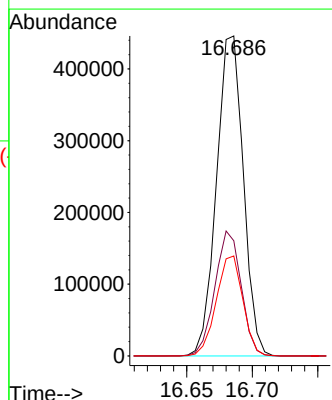
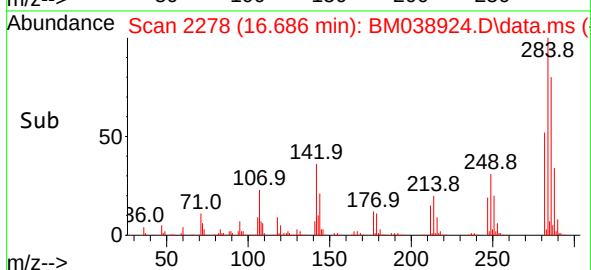
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023

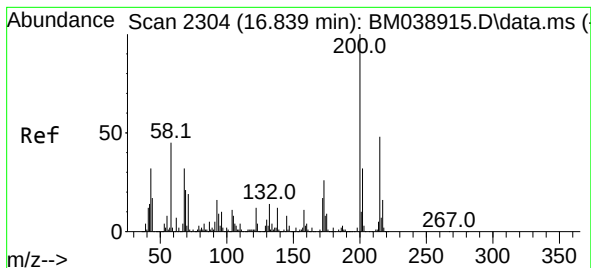


#69
Hexachlorobenzene
Concen: 30.309 ng/ul
RT: 16.686 min Scan# 2278
Delta R.T. 0.006 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22



Tgt Ion:284 Resp: 636684
Ion Ratio Lower Upper
284 100
142 36.0 29.4 44.2
249 31.2 24.0 36.0





#70

Atrazine

Concen: 30.775 ng/ul

RT: 16.839 min Scan# 2304

Delta R.T. -0.000 min

Lab File: BM038924.D

Acq: 08 Mar 2023 09:22

Instrument :

BNA_M

ClientSampleId :

SLCS197

Tgt Ion:200 Resp: 530583

Ion Ratio Lower Upper

200 100

173 27.3 21.3 31.9

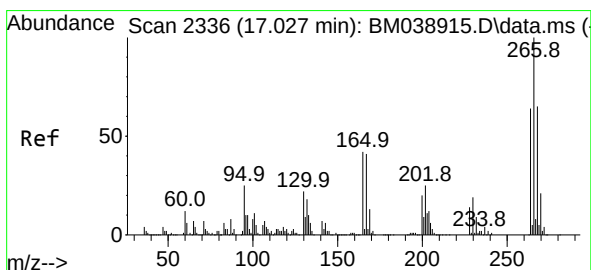
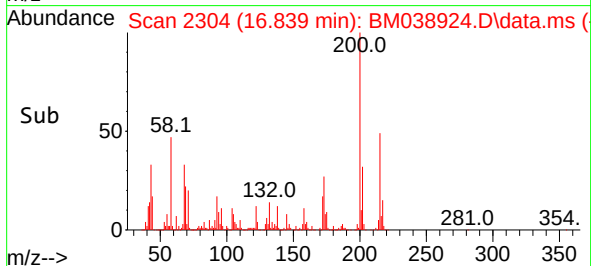
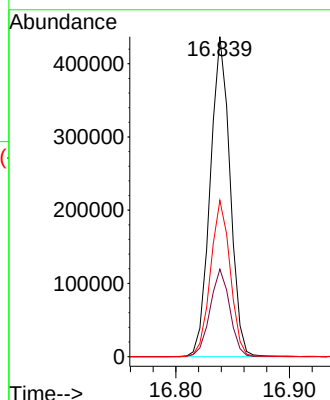
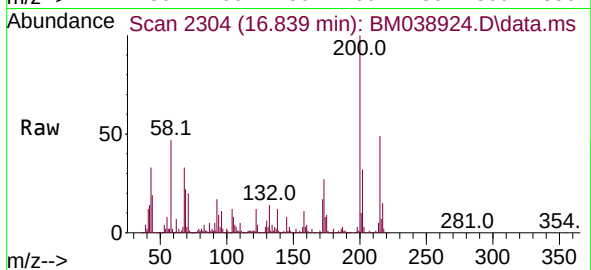
215 48.9 38.0 57.0

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/08/2023

Supervised By :Jagrut Upadhyay 03/08/2023



#71

Pentachlorophenol

Concen: 31.545 ng/ul

RT: 17.027 min Scan# 2336

Delta R.T. -0.000 min

Lab File: BM038924.D

Acq: 08 Mar 2023 09:22

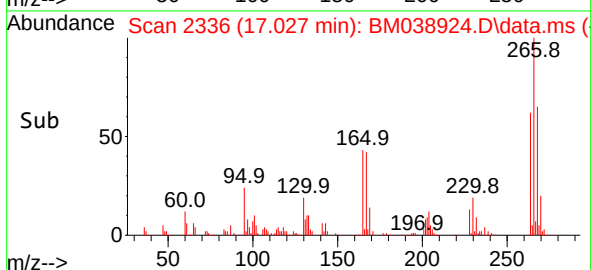
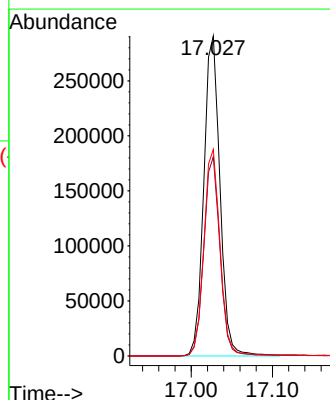
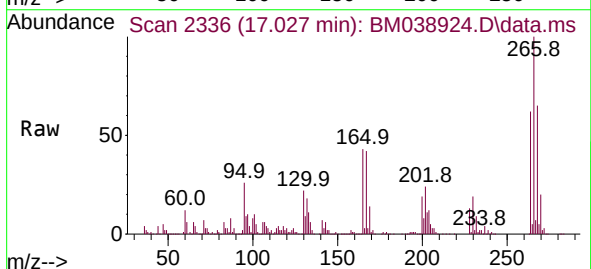
Tgt Ion:266 Resp: 402900

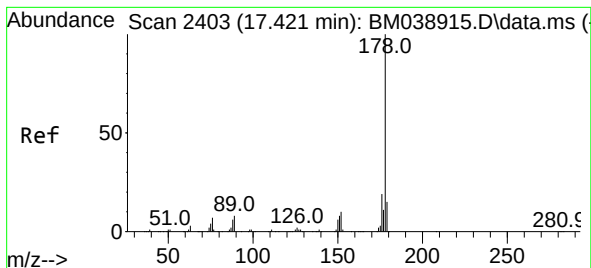
Ion Ratio Lower Upper

266 100

264 62.2 51.0 76.6

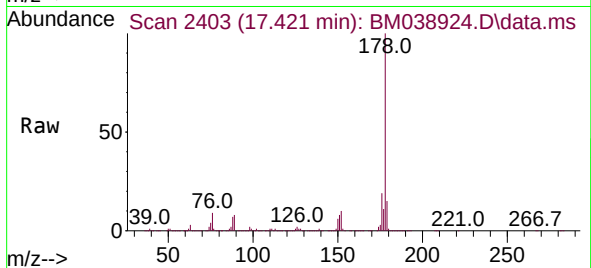
268 64.5 51.7 77.5





#72
Phenanthrene
Concen: 31.240 ng/u1
RT: 17.421 min Scan# 2403
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

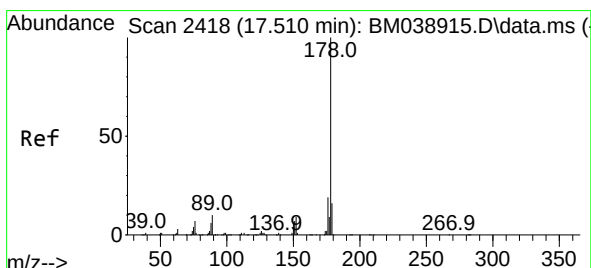
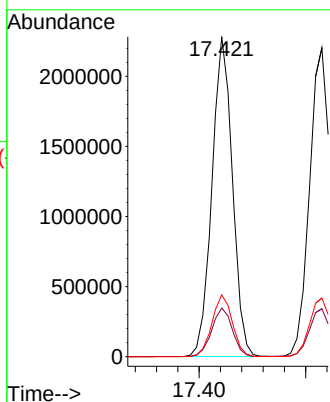
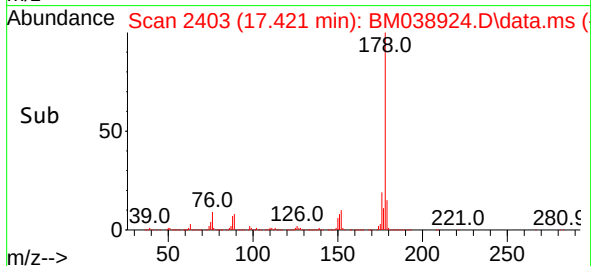
Instrument :
BNA_M
ClientSampleId :
SLCS197



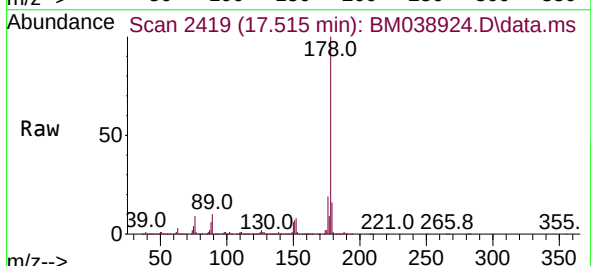
Tgt Ion:178 Resp: 3041320
Ion Ratio Lower Upper
178 100
179 15.2 12.3 18.5
176 19.4 15.7 23.5

Manual Integrations
APPROVED

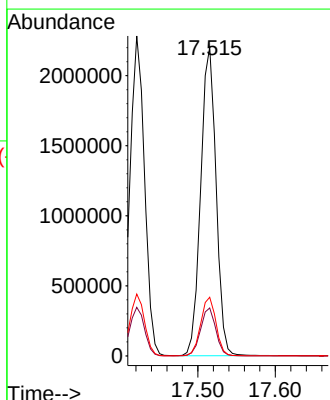
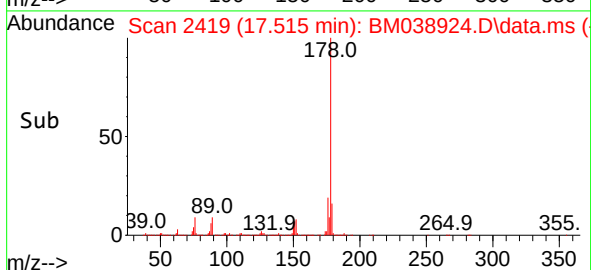
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023

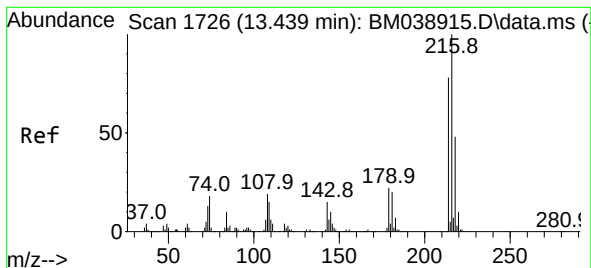


#74
Anthracene
Concen: 30.633 ng/u1
RT: 17.515 min Scan# 2419
Delta R.T. 0.006 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22



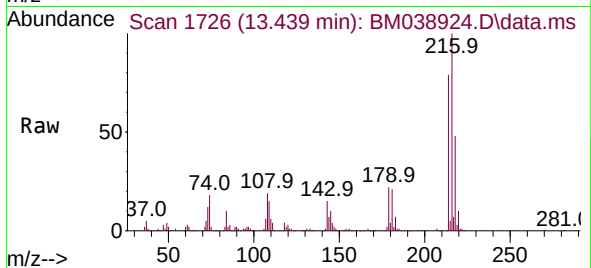
Tgt Ion:178 Resp: 3036579
Ion Ratio Lower Upper
178 100
179 15.5 12.5 18.7
176 19.0 14.9 22.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.406 ng/uL
RT: 13.439 min Scan# 1726
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

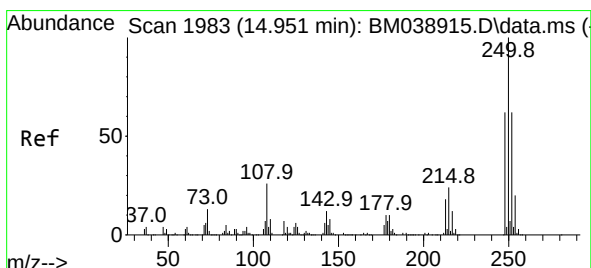
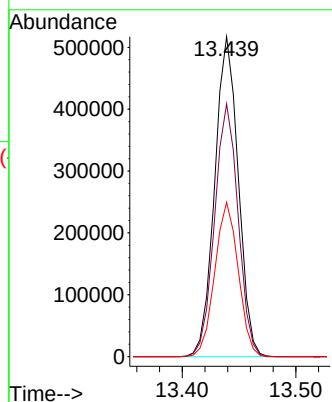
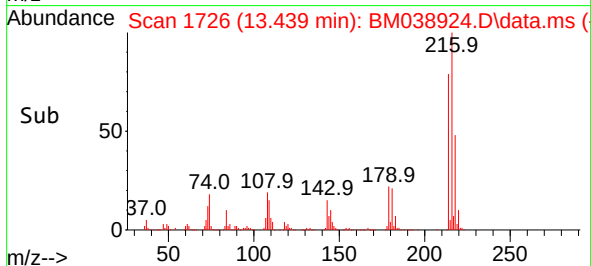
Instrument :
BNA_M
ClientSampleId :
SLCS197



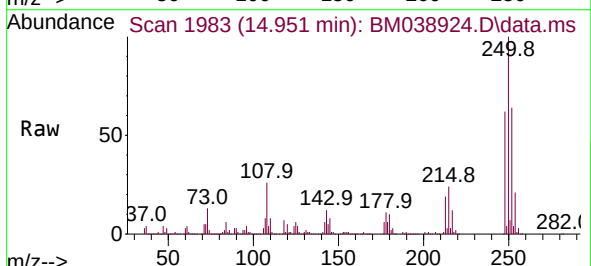
Tgt Ion:216 Resp: 745775
Ion Ratio Lower Upper
216 100
214 79.0 62.4 93.6
218 48.2 38.8 58.2

Manual Integrations
APPROVED

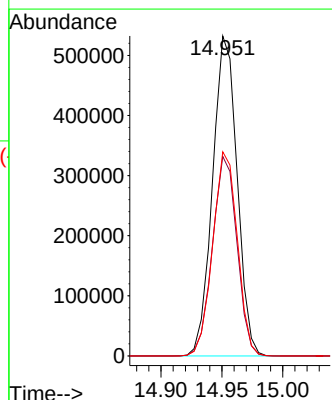
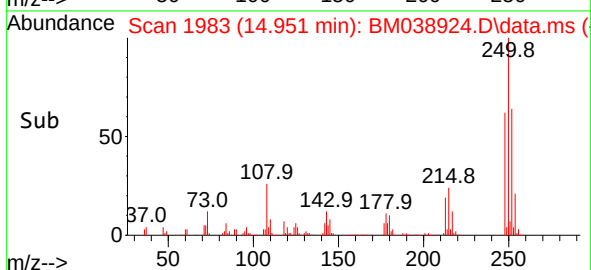
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023

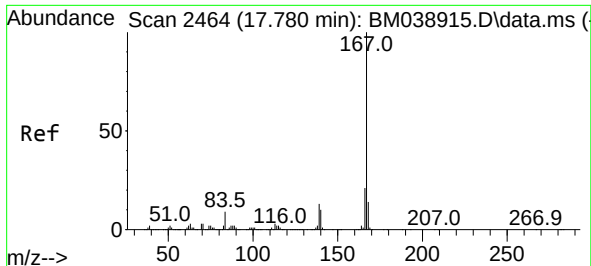


#76
Pentachlorobenzene
Concen: 30.615 ng/uL
RT: 14.951 min Scan# 1983
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22



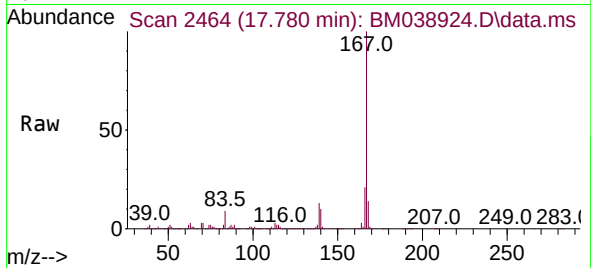
Tgt Ion:250 Resp: 746987
Ion Ratio Lower Upper
250 100
248 62.3 49.6 74.4
252 63.8 51.2 76.8





#77
 Carbazole
 Concen: 31.619 ng/ul
 RT: 17.780 min Scan# 2464
 Delta R.T. -0.000 min
 Lab File: BM038924.D
 Acq: 08 Mar 2023 09:22

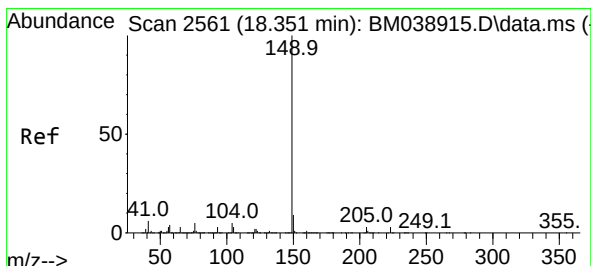
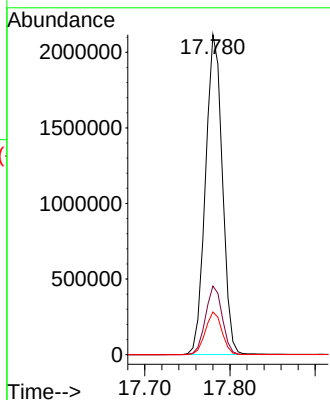
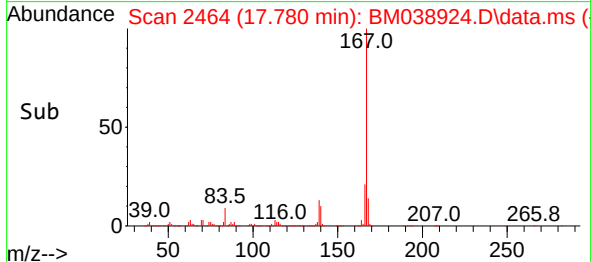
Instrument :
 BNA_M
 ClientSampleId :
 SLCS197



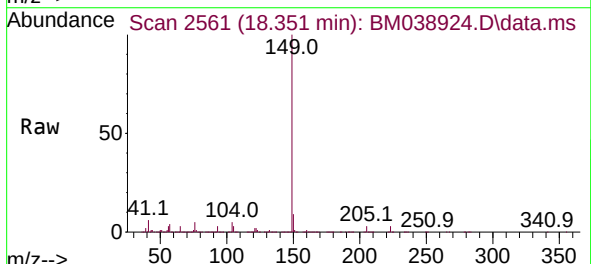
Tgt Ion:167 Resp: 2910543
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.2 25.8
 139 13.3 10.6 16.0

Manual Integrations
 APPROVED

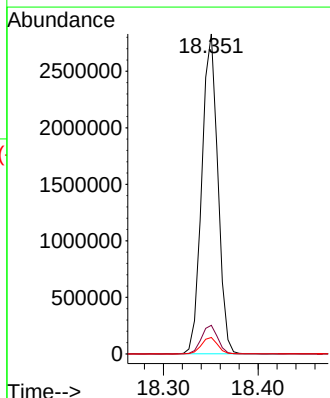
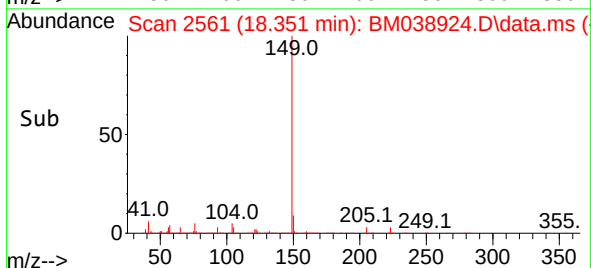
Reviewed By :Christian Giraldo 03/08/2023
 Supervised By :Jagrut Upadhyay 03/08/2023

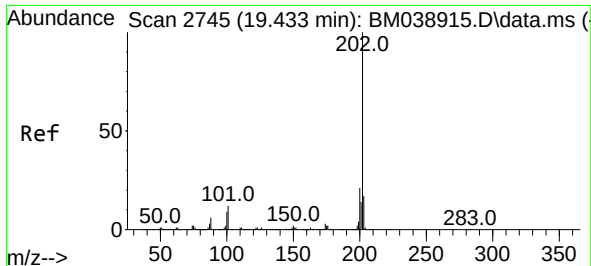


#78
 Di-n-butylphthalate
 Concen: 35.506 ng/ul
 RT: 18.351 min Scan# 2561
 Delta R.T. -0.000 min
 Lab File: BM038924.D
 Acq: 08 Mar 2023 09:22



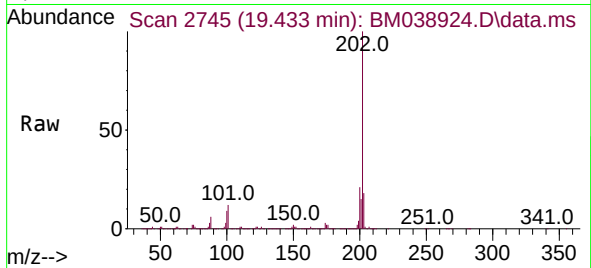
Tgt Ion:149 Resp: 3325193
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.3 10.9
 104 5.2 4.2 6.4





#80
Fluoranthene
Concen: 33.322 ng/u1
RT: 19.433 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

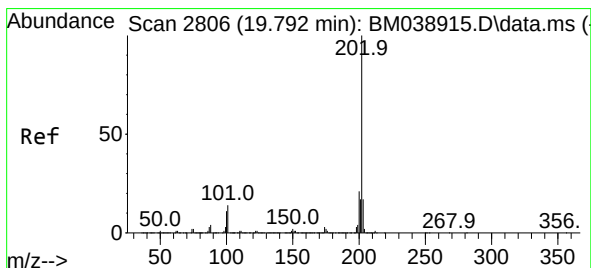
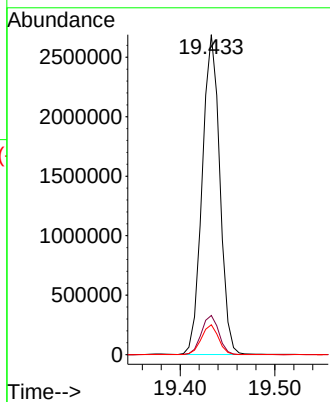
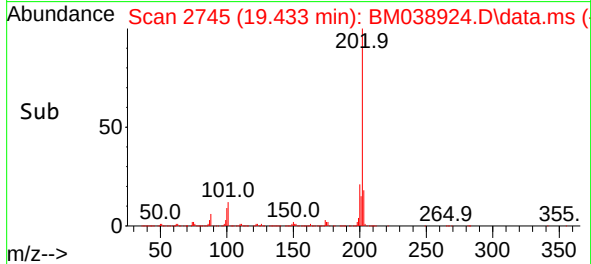
Instrument :
BNA_M
ClientSampleId :
SLCS197



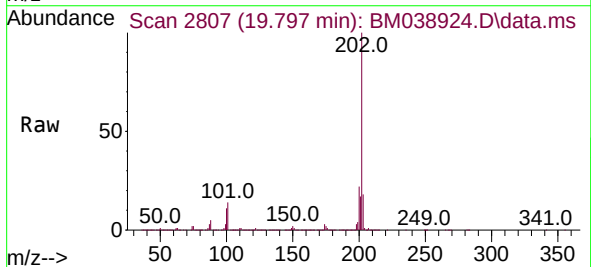
Tgt Ion:202 Resp: 3474504
Ion Ratio Lower Upper
202 100
101 12.2 9.0 13.4
100 9.3 6.9 10.3

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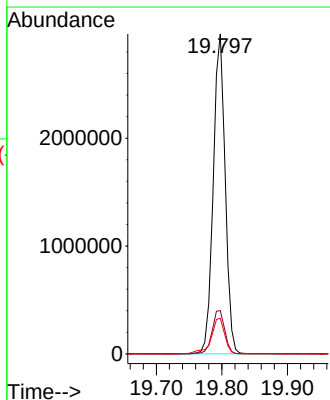
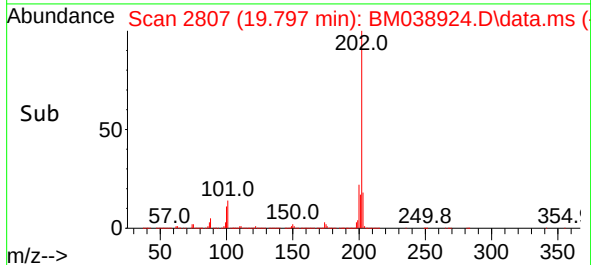
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023

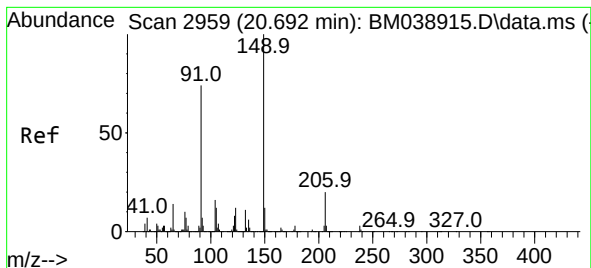


#82
Pyrene
Concen: 32.902 ng/u1
RT: 19.797 min Scan# 2807
Delta R.T. 0.006 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22



Tgt Ion:202 Resp: 3762049
Ion Ratio Lower Upper
202 100
101 13.5 11.2 16.8
100 11.1 9.1 13.7





#83

Butylbenzylphthalate

Concen: 49.164 ng/ul

RT: 20.692 min Scan# 2959

Delta R.T. -0.000 min

Lab File: BM038924.D

Acq: 08 Mar 2023 09:22

Instrument :

BNA_M

ClientSampleId :

SLCS197

Tgt Ion:149 Resp: 1493680

Ion Ratio Lower Upper

149 100

91 73.9 60.5 90.7

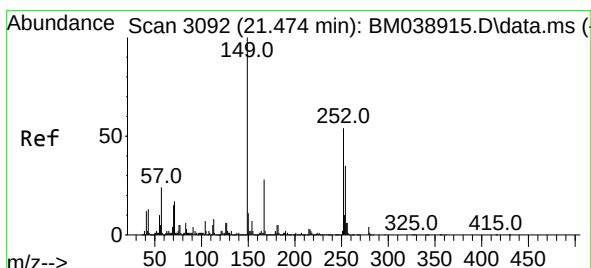
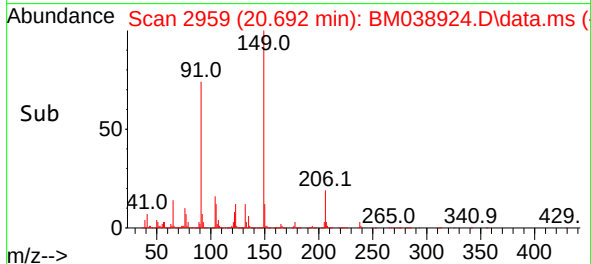
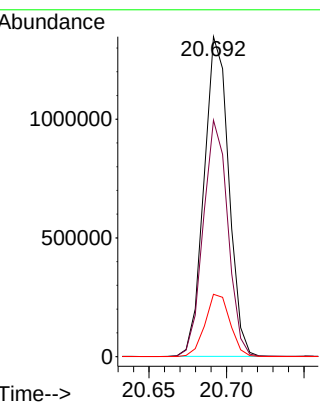
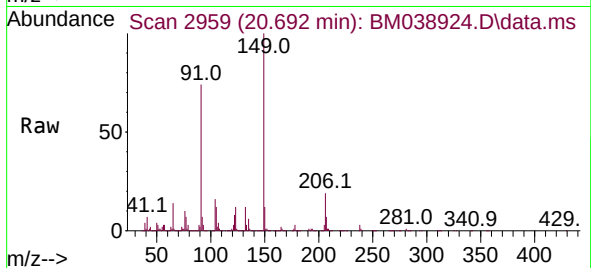
206 19.5 15.8 23.8

Manual Integrations

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Reviewed By :Christian Giraldo 03/08/2023

Supervised By :Jagrut Upadhyay 03/08/2023



#84

3,3'-Dichlorobenzidine

Concen: 35.679 ng/ul

RT: 21.474 min Scan# 3092

Delta R.T. -0.000 min

Lab File: BM038924.D

Acq: 08 Mar 2023 09:22

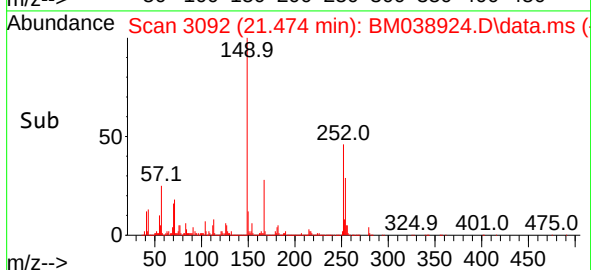
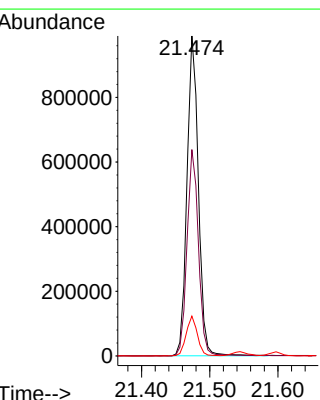
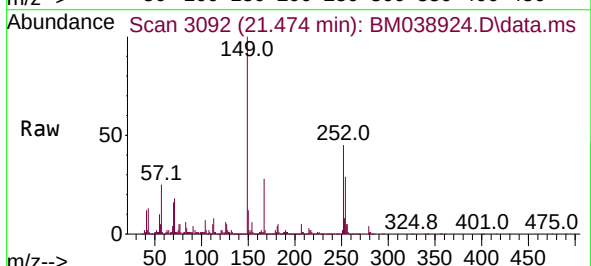
Tgt Ion:252 Resp: 1152428

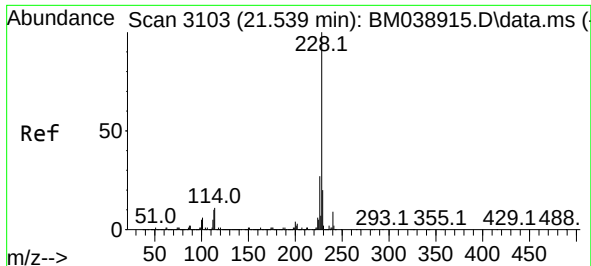
Ion Ratio Lower Upper

252 100

254 64.5 51.8 77.6

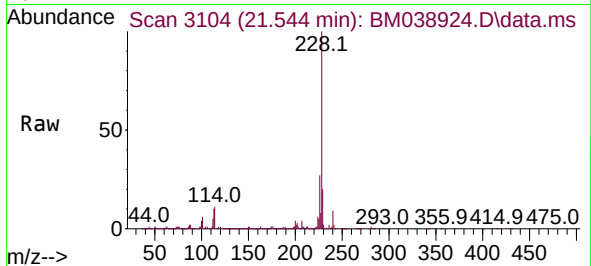
126 12.4 9.0 13.4





#85
Benzo(a)anthracene
Concen: 33.201 ng/ul
RT: 21.544 min Scan# 3104
Delta R.T. 0.006 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

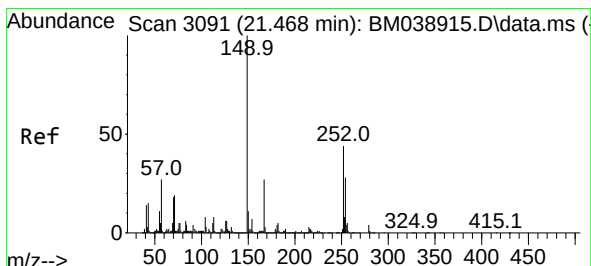
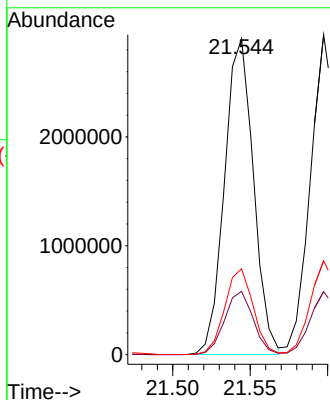
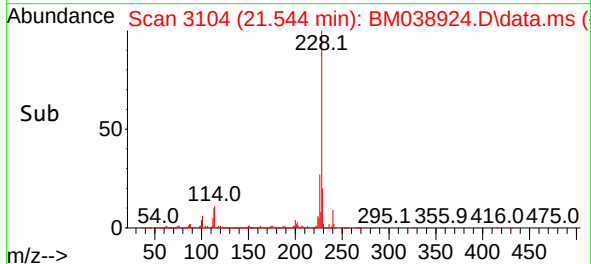
Instrument :
BNA_M
ClientSampleId :
SLCS197



Tgt Ion:228 Resp: 3781456
Ion Ratio Lower Upper
228 100
229 20.0 15.8 23.6
226 27.2 21.4 32.2

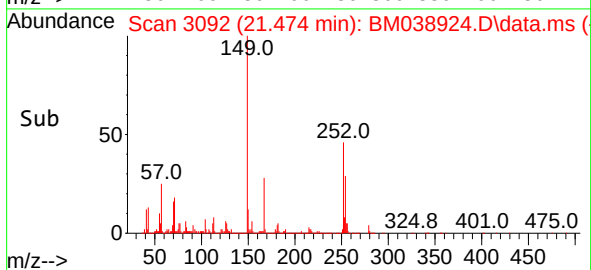
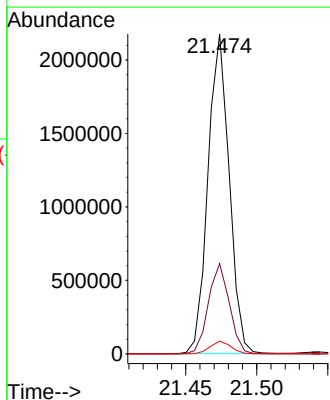
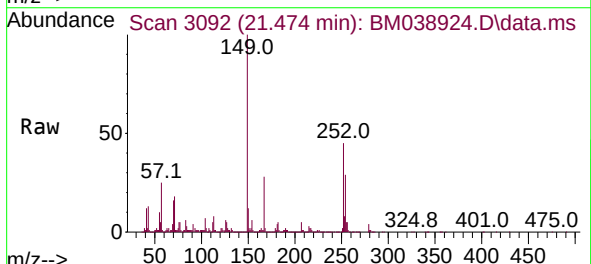
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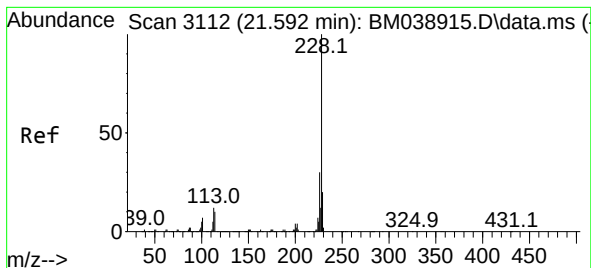
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 44.770 ng/ul
RT: 21.474 min Scan# 3092
Delta R.T. 0.006 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

Tgt Ion:149 Resp: 2261193
Ion Ratio Lower Upper
149 100
167 28.2 21.4 32.2
279 4.0 3.1 4.7





#87

Chrysene

Concen: 32.655 ng/ul

RT: 21.597 min Scan# 3113

Delta R.T. 0.006 min

Lab File: BM038924.D

Acq: 08 Mar 2023 09:22

Instrument :

BNA_M

ClientSampleId :

SLCS197

Tgt Ion:228 Resp: 363707

Ion Ratio Lower Upper

228 100

226 29.4 23.6 35.4

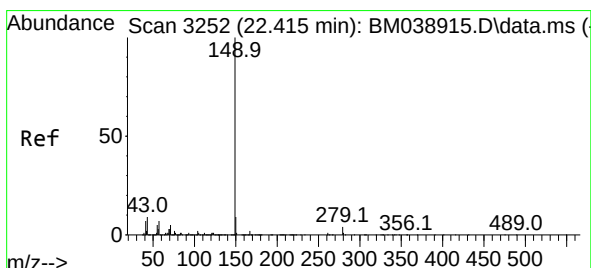
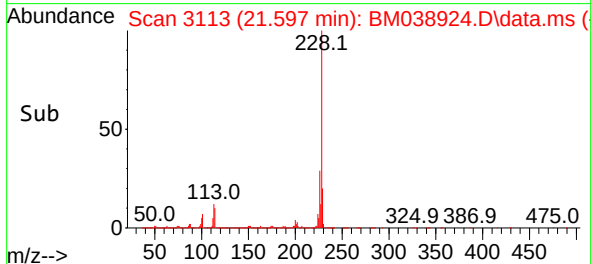
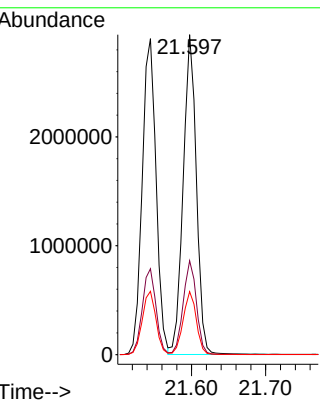
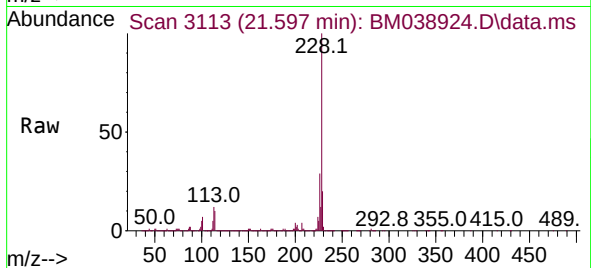
229 19.7 15.8 23.6

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Reviewed By :Christian Giraldo 03/08/2023

Supervised By :Jagrut Upadhyay 03/08/2023



#89

Di-n-octyl phthalate

Concen: 41.617 ng/ul

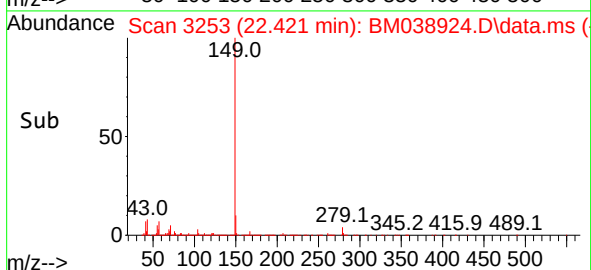
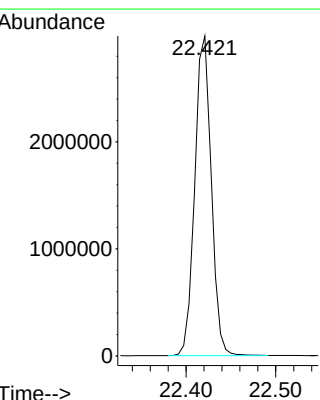
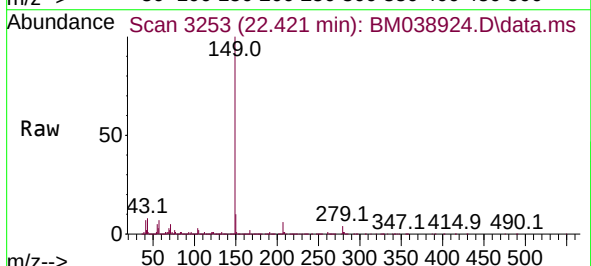
RT: 22.421 min Scan# 3253

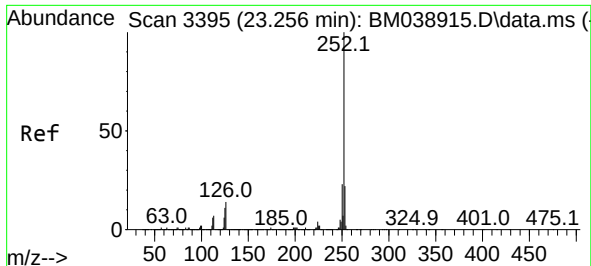
Delta R.T. 0.006 min

Lab File: BM038924.D

Acq: 08 Mar 2023 09:22

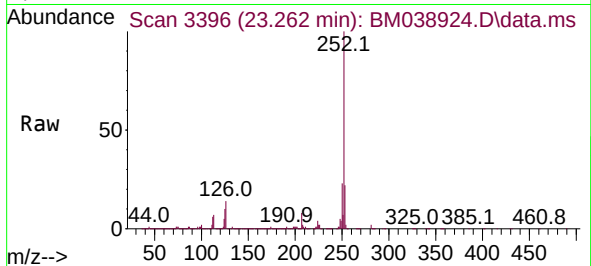
Tgt Ion:149 Resp: 3826150





#90
Benzo(b)fluoranthene
Concen: 34.818 ng/ul
RT: 23.262 min Scan# 3395
Delta R.T. 0.006 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

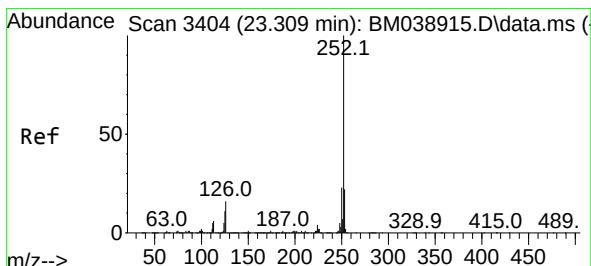
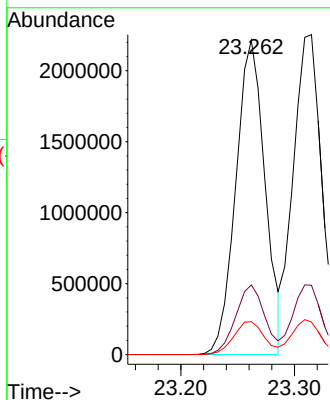
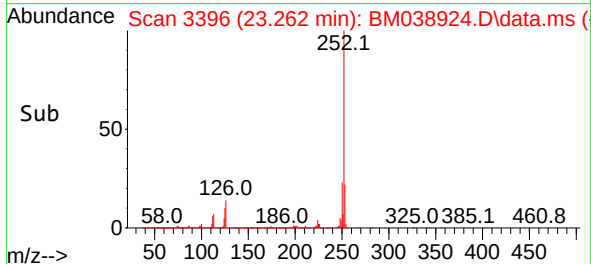
Instrument :
BNA_M
ClientSampleId :
SLCS197



Tgt Ion:252 Resp: 3952798
Ion Ratio Lower Upper
252 100
253 22.2 17.2 25.8
125 10.5 8.6 13.0

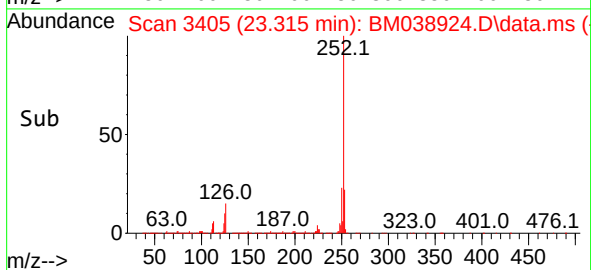
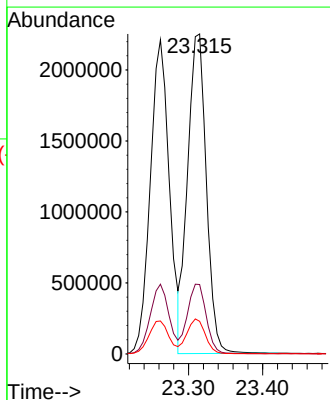
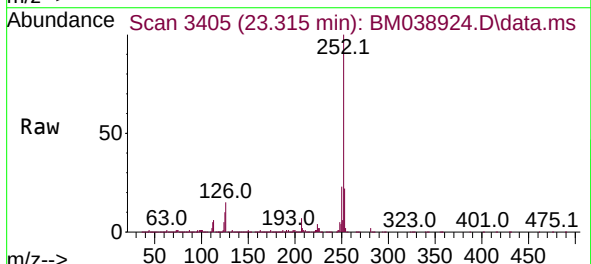
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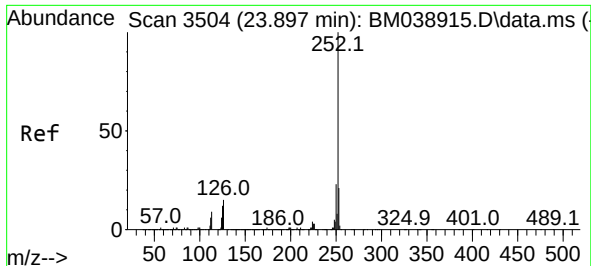
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023



#91
Benzo(k)fluoranthene
Concen: 33.838 ng/ul
RT: 23.315 min Scan# 3405
Delta R.T. 0.006 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

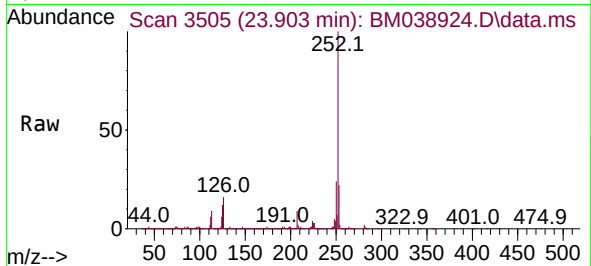
Tgt Ion:252 Resp: 3946192
Ion Ratio Lower Upper
252 100
253 21.7 17.7 26.5
125 10.2 8.4 12.6





#93
Benzo(a)pyrene
Concen: 33.611 ng/ul
RT: 23.903 min Scan# 3505
Delta R.T. 0.006 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22

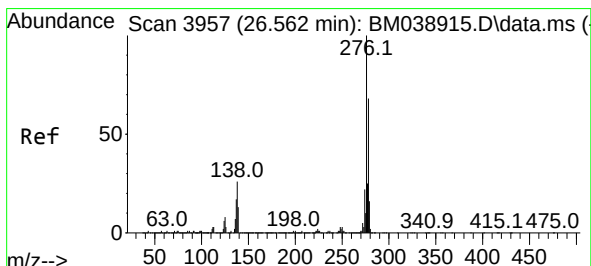
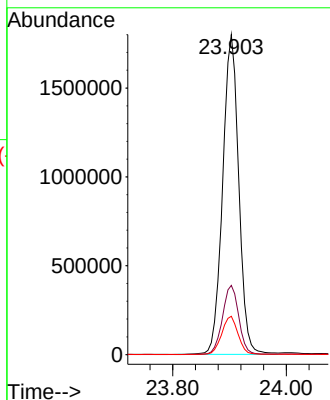
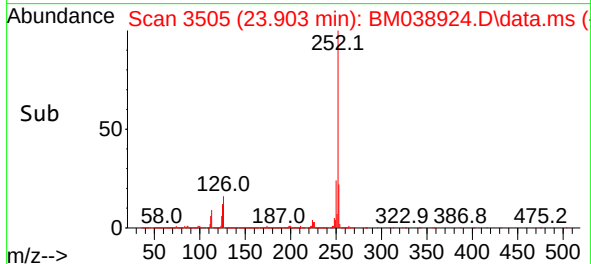
Instrument :
BNA_M
ClientSampleId :
SLCS197



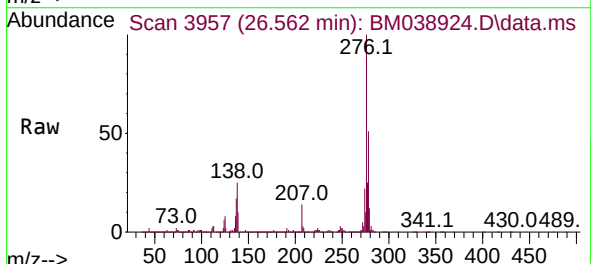
Tgt Ion:252 Resp: 3534762
Ion Ratio Lower Upper
252 100
253 21.6 17.8 26.8
125 12.0 9.4 14.2

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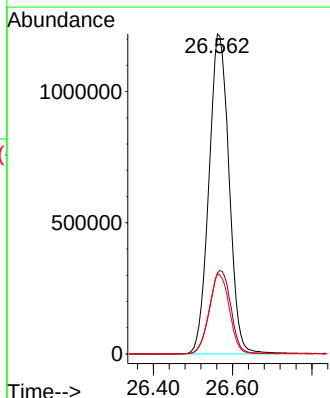
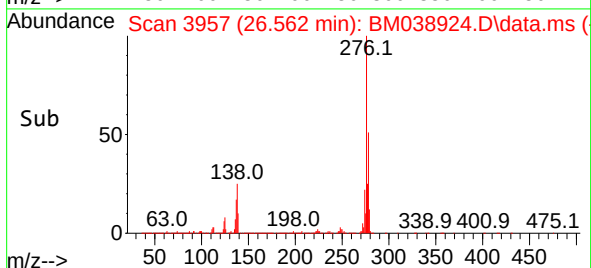
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023

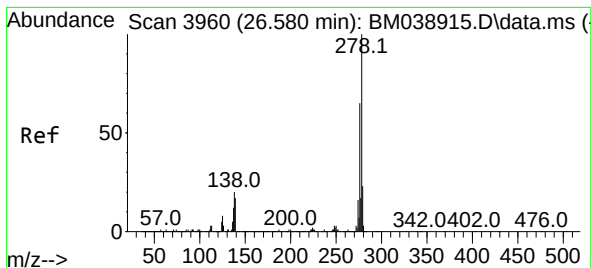


#94
Indeno(1,2,3-cd)pyrene
Concen: 30.915 ng/ul
RT: 26.562 min Scan# 3957
Delta R.T. -0.000 min
Lab File: BM038924.D
Acq: 08 Mar 2023 09:22



Tgt Ion:276 Resp: 4297640
Ion Ratio Lower Upper
276 100
138 25.3 20.2 30.4
277 25.1 19.8 29.8





#95

Dibenzo(a,h)anthracene

Concen: 30.939 ng/ul

RT: 26.585 min Scan# 3960

Delta R.T. 0.006 min

Lab File: BM038924.D

Acq: 08 Mar 2023 09:22

Instrument :

BNA_M

ClientSampleId :

SLCS197

Tgt Ion:278 Resp: 362852

Ion Ratio Lower Upper

278 100

139 17.2 13.4 20.2

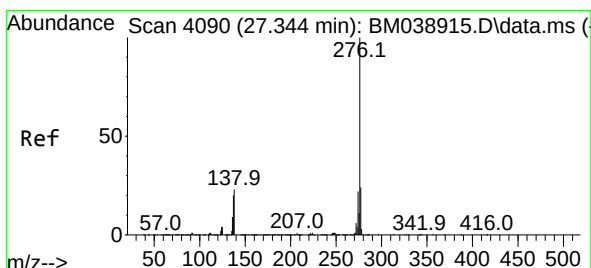
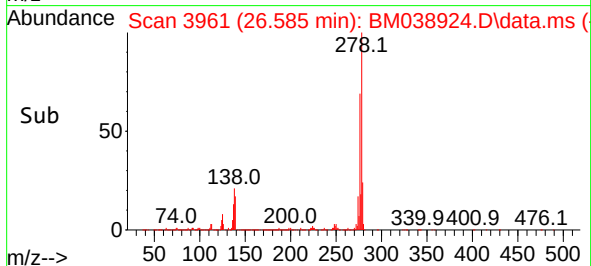
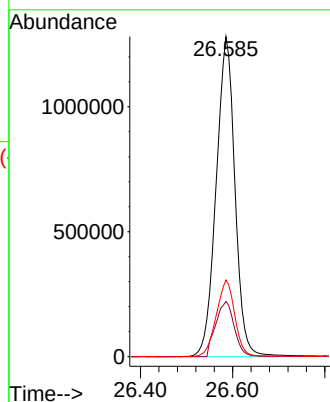
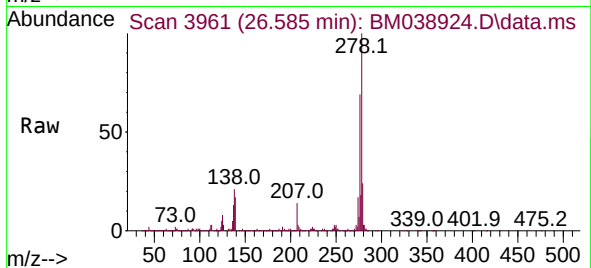
279 24.0 19.1 28.7

Manual Integrations

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Reviewed By :Christian Giraldo 03/08/2023

Supervised By :Jagrut Upadhyay 03/08/2023



#96

Benzo(g,h,i)perylene

Concen: 30.144 ng/ul

RT: 27.350 min Scan# 4091

Delta R.T. 0.006 min

Lab File: BM038924.D

Acq: 08 Mar 2023 09:22

Tgt Ion:276 Resp: 3431237

Ion Ratio Lower Upper

276 100

138 23.4 19.4 29.0

277 23.9 18.7 28.1

