

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122022\
 Data File : BM038187.D
 Acq On : 22 Dec 2022 00:53
 Operator : CG/JU
 Sample : PB149718BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS718

Quant Time: Dec 22 01:25:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 21 00:11:56 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/22/2022
 Supervised By :mohammad ahmed 12/22/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.039	152	172814	20.000	ng/u1	0.00
20) Naphthalene-d8	10.857	136	751190	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.668	164	469201	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.409	188	975996	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.574	240	716146	20.000	ng/u1	0.00
88) Perylene-d12	24.021	264	690731	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	19660	5.165	ng/uL	0.00
4) Pyridine-d5	3.828	84	304343	26.955	ng/u1	0.00
7) Phenol-d5	7.198	99	431069	30.696	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.363	67	243207	28.442	ng/u1	0.00
11) 2-Chlorophenol-d4	7.569	132	379201	32.917	ng/u1	0.00
15) 4-Methylphenol-d8	8.757	113	356071	32.483	ng/u1	0.00
21) Nitrobenzene-d5	9.216	128	189542	31.869	ng/u1	0.00
24) 2-Nitrophenol-d4	9.939	143	218826	35.109	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.475	165	413875	34.960	ng/u1	0.00
31) 4-Chloroaniline-d4	10.998	131	455034	27.845	ng/u1	0.00
46) Dimethylphthalate-d6	14.074	166	1145108	34.233	ng/u1	0.00
49) Acenaphthylene-d8	14.363	160	1347937	32.970	ng/u1	0.00
54) 4-Nitrophenol-d4	14.874	143	202837	35.580	ng/u1	0.00
60) Fluorene-d10	15.657	176	1018922	34.189	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.780	200	149416	28.634	ng/u1	0.00
73) Anthracene-d10	17.503	188	1531187	33.615	ng/u1	0.00
81) Pyrene-d10	19.786	212	1587057	36.892	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.862	264	1173148	34.004	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.428	88	42623	10.675	ng/uL	92
5) Pyridine	3.846	79	308515	27.190	ng/u1	95
6) Benzaldehyde	7.175	77	167456	31.882	ng/u1	99
8) Phenol	7.228	94	445454	31.628	ng/u1	92
10) Bis(2-Chloroethyl)ether	7.457	93	352352	30.466	ng/u1	100
12) 2-Chlorophenol	7.598	128	402344	34.150	ng/u1	98
13) 2-Methylphenol	8.486	108	360953	33.490	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.575	45	646514	30.958	ng/u1	99
16) Acetophenone	8.875	105	582527	33.789	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.857	70	278015	34.232	ng/u1	99
18) 4-Methylphenol	8.822	108	390689	33.508	ng/u1	100
19) Hexachloroethane	9.122	117	160556	34.088	ng/u1	98
22) Nitrobenzene	9.257	77	422204	32.991	ng/u1	98
23) Isophorone	9.780	82	798069	34.032	ng/u1	99
25) 2-Nitrophenol	9.969	139	235447	36.032	ng/u1	95
26) 2,4-Dimethylphenol	10.028	107	432652	34.238	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.263	93	497466	31.912	ng/u1	99
29) 2,4-Dichlorophenol	10.504	162	417630	35.955	ng/u1	99
30) Naphthalene	10.904	128	1334683	32.924	ng/u1	100
32) 4-Chloroaniline	11.022	127	410671	25.200	ng/u1	98
33) Hexachlorobutadiene	11.180	225	281055	36.782	ng/u1	99
34) Caprolactam	11.816	113	113491m	38.091	ng/u1	
35) 4-Chloro-3-methylphenol	12.139	107	403969	38.209	ng/u1	97
36) 2-Methylnaphthalene	12.504	142	915952	34.836	ng/u1	98

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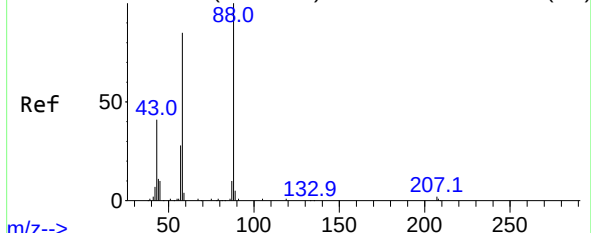
Manual Integrations
 APPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.721	142	926851	34.474	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.868	216	520545	33.954	ng/ul	98
40) Hexachlorocyclopentadiene	12.845	237	107267	12.231	ng/ul	99
41) 2,4,6-Trichlorophenol	13.110	196	318029	34.057	ng/ul	99
42) 2,4,5-Trichlorophenol	13.186	196	344600	35.384	ng/ul	99
43) 1,1'-Biphenyl	13.510	154	1230437	32.625	ng/ul	99
44) 2-Chloronaphthalene	13.551	162	967892	33.267	ng/ul	97
45) 2-Nitroaniline	13.757	65	263400	37.573	ng/ul	99
47) Dimethylphthalate	14.127	163	1188166	36.001	ng/ul	99
48) 2,6-Dinitrotoluene	14.251	165	236663	36.917	ng/ul	97
50) Acenaphthylene	14.392	152	1506999	33.523	ng/ul	99
51) 3-Nitroaniline	14.580	138	247465	38.691	ng/ul	98
52) Acenaphthene	14.733	153	1064606	34.239	ng/ul	100
53) 2,4-Dinitrophenol	14.786	184	96533	30.687	ng/ul	94
55) 4-Nitrophenol	14.886	109	166133	44.189	ng/ul	87
56) Dibenzofuran	15.068	168	1463843	34.483	ng/ul	97
57) 2,4-Dinitrotoluene	15.033	165	346127	39.869	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.292	232	275164	33.588	ng/ul	94
59) Diethylphthalate	15.480	149	1244792	37.861	ng/ul	100
61) Fluorene	15.709	166	1246627	36.009	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.704	204	632164	37.364	ng/ul	97
63) 4-Nitroaniline	15.739	138	265293	45.745	ng/ul#	84
66) 4,6-Dinitro-2-methylph...	15.792	198	148435	29.384	ng/ul	97
67) N-Nitrosodiphenylamine	15.915	169	1004570	34.122	ng/ul	99
68) 4-Bromophenyl-phenylether	16.592	248	367498	34.350	ng/ul	95
69) Hexachlorobenzene	16.709	284	444553	34.810	ng/ul#	94
70) Atrazine	16.862	200	90667	9.012	ng/ul	94
71) Pentachlorophenol	17.056	266	209900	29.562	ng/ul	99
72) Phenanthrene	17.451	178	1854999	34.804	ng/ul	100
74) Anthracene	17.539	178	1891247	34.916	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.474	216	516952	32.763	ng/uL	100
76) Pentachlorobenzene	14.980	250	510547	32.664	ng/uL	98
77) Carbazole	17.809	167	1640404	34.956	ng/ul	99
78) Di-n-butylphthalate	18.356	149	2229464	39.969	ng/ul	99
80) Fluoranthene	19.456	202	1988432	39.165	ng/ul#	93
82) Pyrene	19.815	202	2059707	38.981	ng/ul#	95
83) Butylbenzylphthalate	20.697	149	879248	44.750	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.486	252	465038	32.816	ng/ul	98
85) Benzo(a)anthracene	21.556	228	1737652	36.041	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.462	149	1327925	46.458	ng/ul	100
87) Chrysene	21.609	228	1575545	34.829	ng/ul	99
89) Di-n-octyl phthalate	22.403	149	2038580	46.060	ng/ul	100
90) Benzo(b)fluoranthene	23.274	252	1590267	37.136	ng/ul	99
91) Benzo(k)fluoranthene	23.321	252	1496618	36.062	ng/ul	99
93) Benzo(a)pyrene	23.915	252	1337051	35.506	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.585	276	1607057	33.136	ng/ul	98
95) Dibenzo(a,h)anthracene	26.597	278	1454067	35.565	ng/ul	98
96) Benzo(g,h,i)perylene	27.379	276	1354696	34.986	ng/ul	98

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

Abundance Scan 41 (3.428 min): BM038180.D\data.ms (-37)



#2

1,4-Dioxane

Concen: 10.675 ng/uL

RT: 3.428 min Scan# 41

Delta R.T. -0.006 min

Lab File: BM038187.D

Acq: 22 Dec 2022 00:53

Instrument :

BNA_M

ClientSampleId :

SLCS718

Tgt Ion: 88 Resp: 4262

Ion Ratio Lower Upper

88 100

43 46.6 32.8 49.2

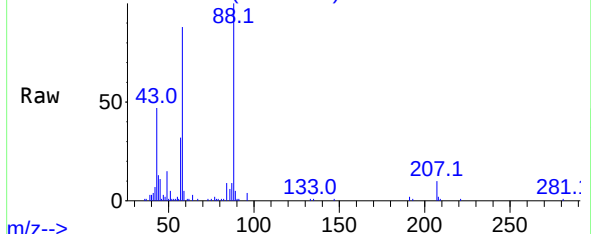
58 87.9 64.6 97.0

Manual Integrations

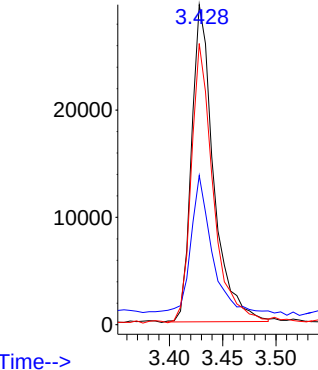
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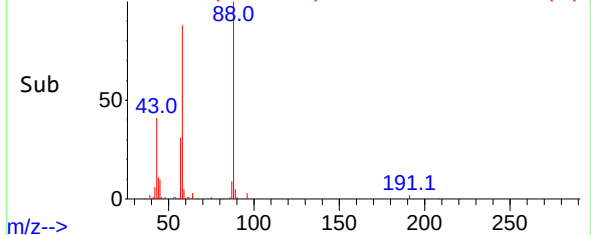
Abundance Scan 41 (3.428 min): BM038187.D\data.ms



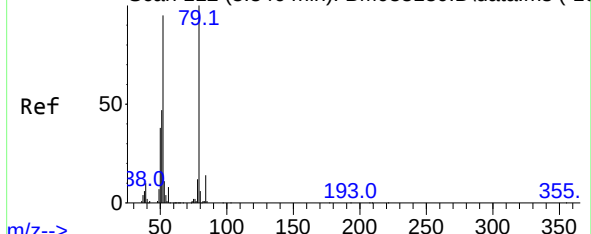
Abundance



Abundance Scan 41 (3.428 min): BM038187.D\data.ms (-8)



Abundance Scan 112 (3.846 min): BM038180.D\data.ms (-10)



#5

Pyridine

Concen: 27.190 ng/uL

RT: 3.846 min Scan# 112

Delta R.T. -0.006 min

Lab File: BM038187.D

Acq: 22 Dec 2022 00:53

Tgt Ion: 79 Resp: 308515

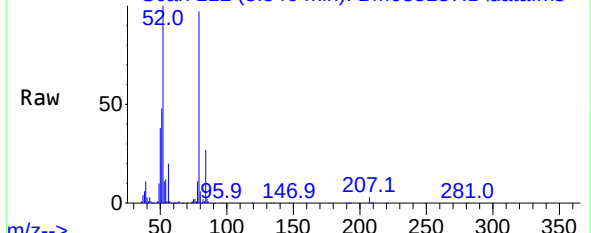
Ion Ratio Lower Upper

79 100

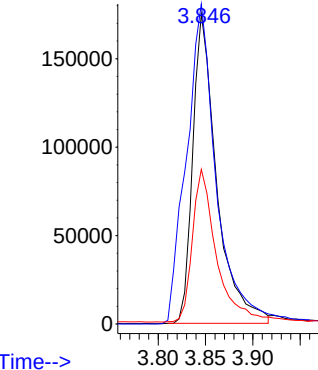
52 103.1 78.1 117.1

51 49.8 37.2 55.8

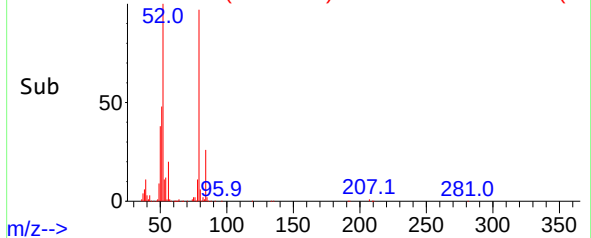
Abundance Scan 112 (3.846 min): BM038187.D\data.ms

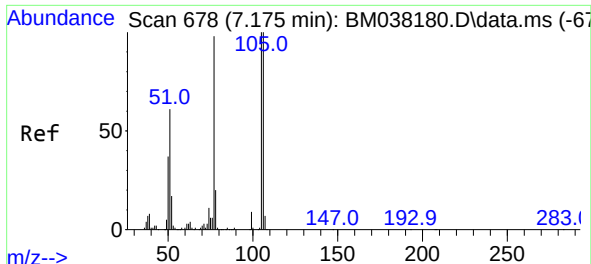


Abundance



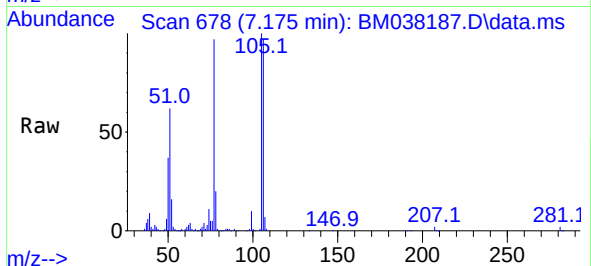
Abundance Scan 112 (3.846 min): BM038187.D\data.ms (-96)





#6
Benzaldehyde
Concen: 31.882 ng/ul
RT: 7.175 min Scan# 61
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

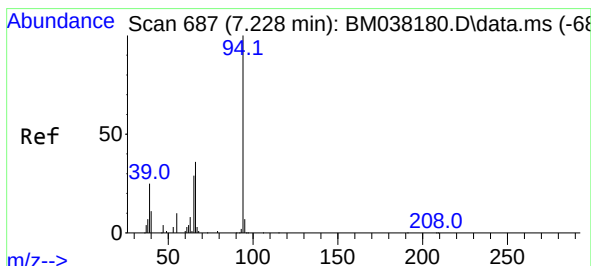
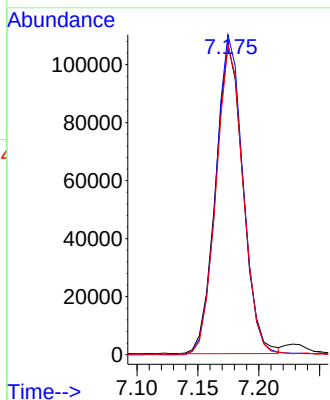
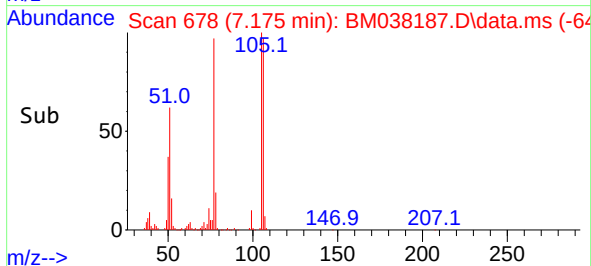
Instrument :
BNA_M
ClientSampleId :
SLCS718



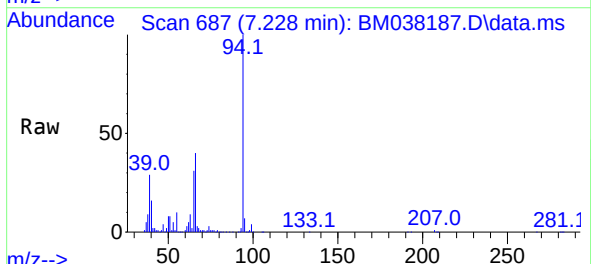
Tgt Ion: 77 Resp: 167450
Ion Ratio Lower Upper
77 100
105 103.1 82.5 123.7
106 99.7 81.8 122.6

Manual Integrations
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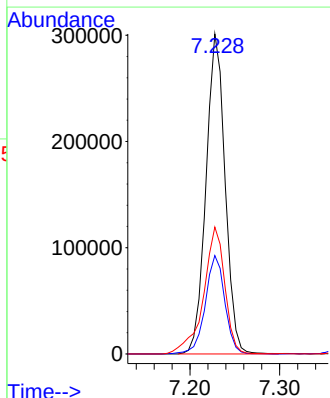
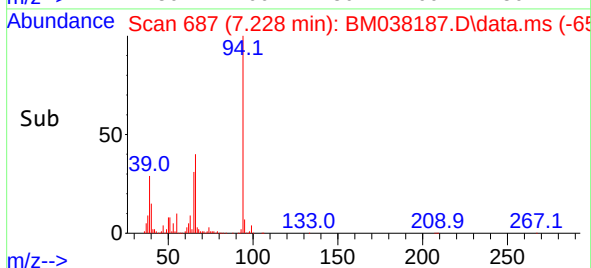
Reviewed By :Jagrut Upadhyay 12/22/2022
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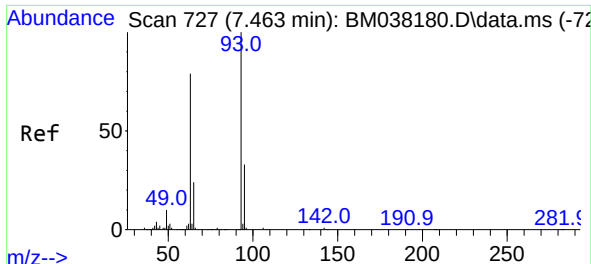


#8
Phenol
Concen: 31.628 ng/ul
RT: 7.228 min Scan# 687
Delta R.T. -0.000 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53



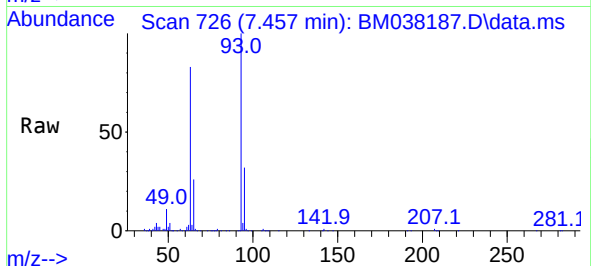
Tgt Ion: 94 Resp: 445454
Ion Ratio Lower Upper
94 100
65 30.7 22.2 33.4
66 39.6 27.3 40.9





#10
Bis(2-Chloroethyl)ether
Concen: 30.466 ng/ul
RT: 7.457 min Scan# 701
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

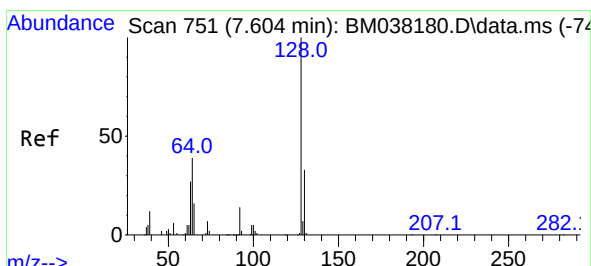
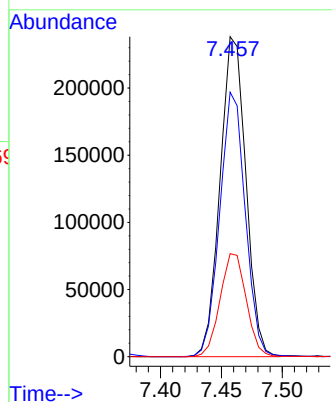
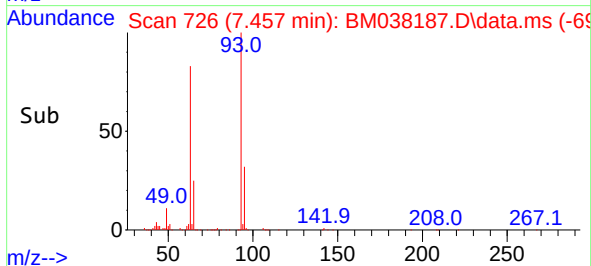
Instrument :
BNA_M
ClientSampleId :
SLCS718



Tgt Ion: 93 Resp: 352352
Ion Ratio Lower Upper
93 100
63 82.7 66.3 99.5
95 32.2 25.7 38.5

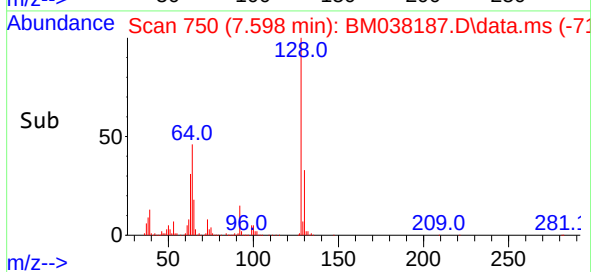
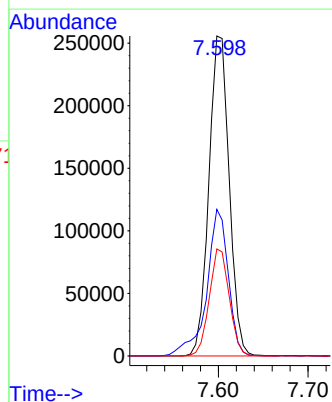
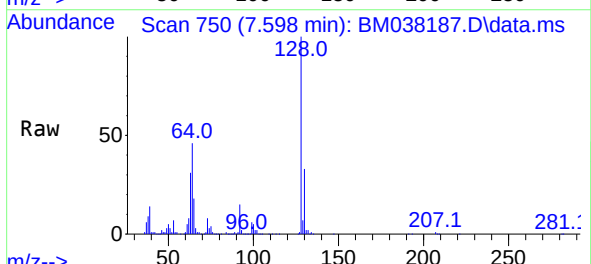
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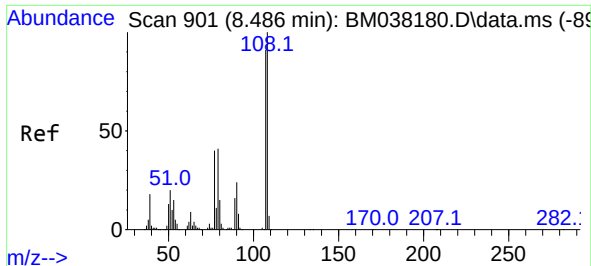
Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022



#12
2-Chlorophenol
Concen: 34.150 ng/ul
RT: 7.598 min Scan# 750
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

Tgt Ion:128 Resp: 402344
Ion Ratio Lower Upper
128 100
64 45.8 35.2 52.8
130 33.4 25.9 38.9





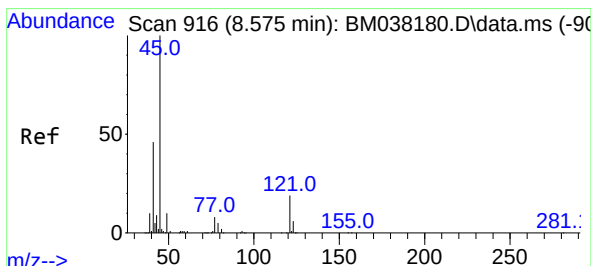
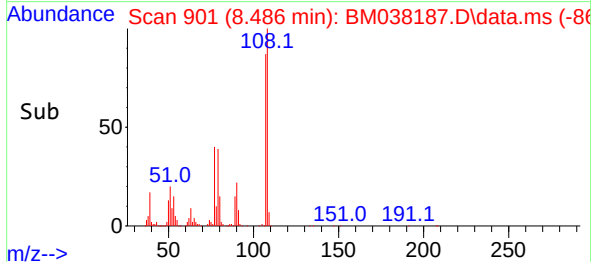
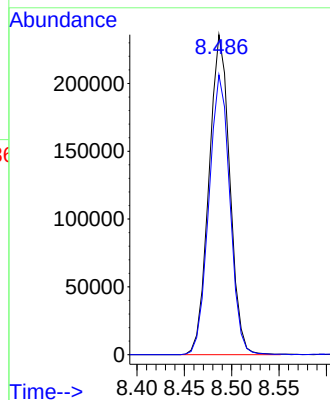
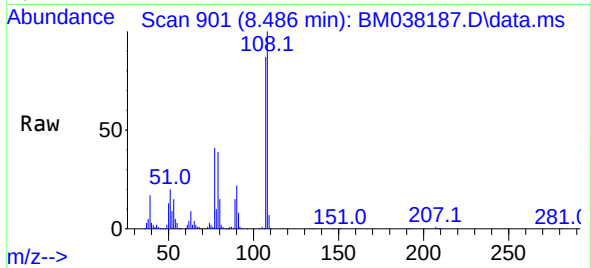
#13
2-Methylphenol
Concen: 33.490 ng/ul
RT: 8.486 min Scan# 901
Delta R.T. -0.000 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

Instrument :
BNA_M
ClientSampleId :
SLCS718

Tgt Ion:108 Resp: 36095
Ion Ratio Lower Upper
108 100
107 87.5 71.9 107.9

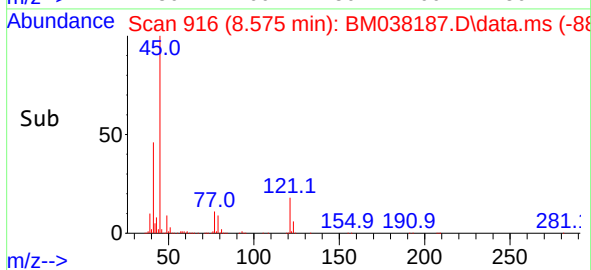
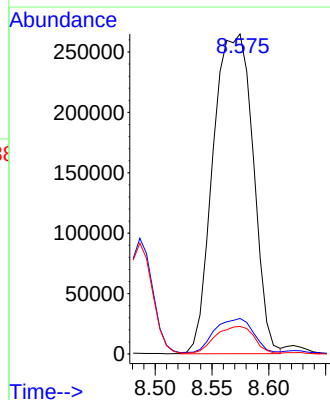
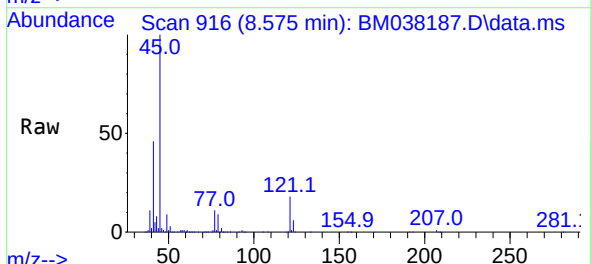
Manual Integrations
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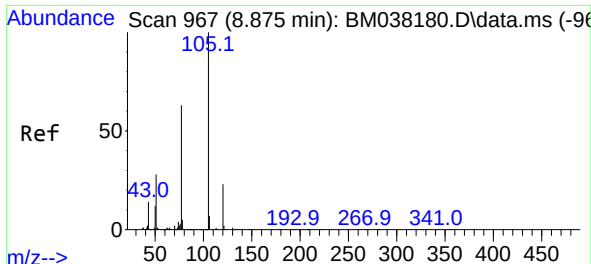
Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 30.958 ng/ul
RT: 8.575 min Scan# 916
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

Tgt Ion: 45 Resp: 646514
Ion Ratio Lower Upper
45 100
77 11.1 9.0 13.4
79 8.6 6.2 9.4





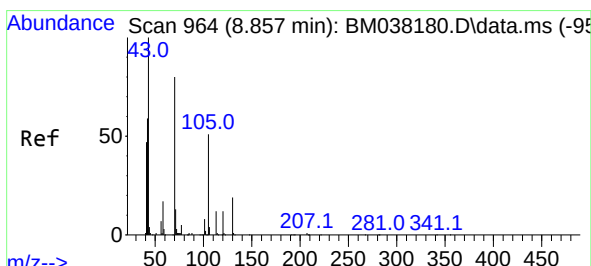
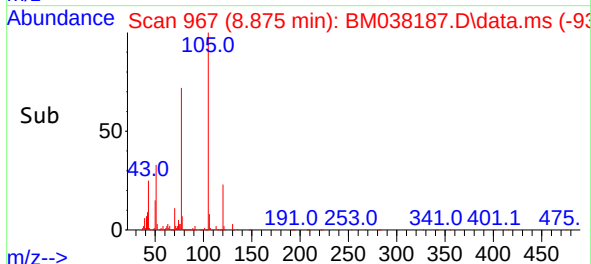
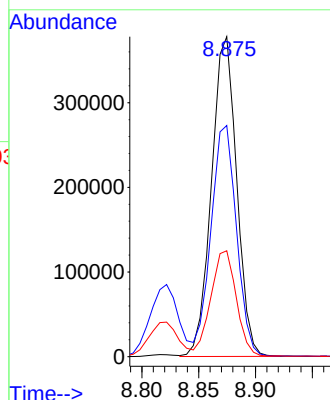
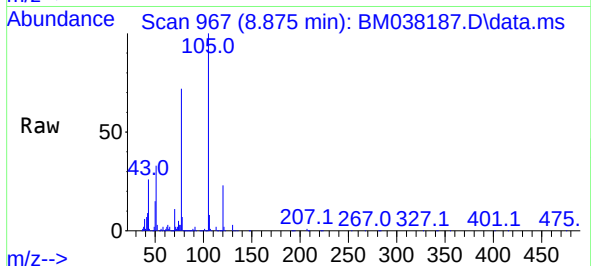
#16
Acetophenone
Concen: 33.789 ng/ul
RT: 8.875 min Scan# 967
Delta R.T. -0.000 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

Instrument :
BNA_M
ClientSampleId :
SLCS718

Tgt Ion:105 Resp: 58252
Ion Ratio Lower Upper
105 100
77 72.2 59.7 89.5
51 33.1 27.2 40.8

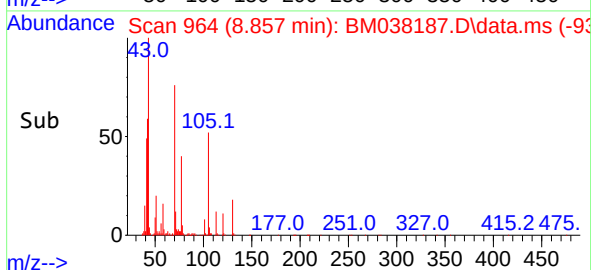
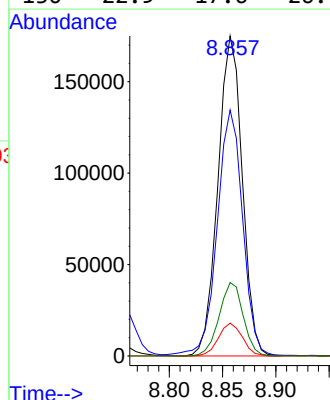
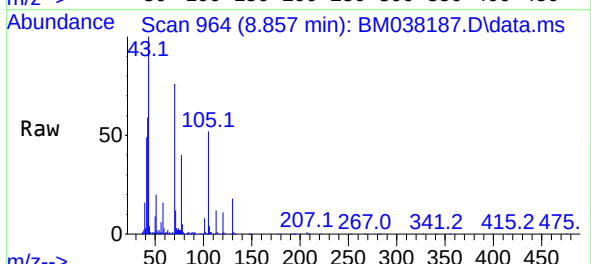
Manual Integrations
APPROVED

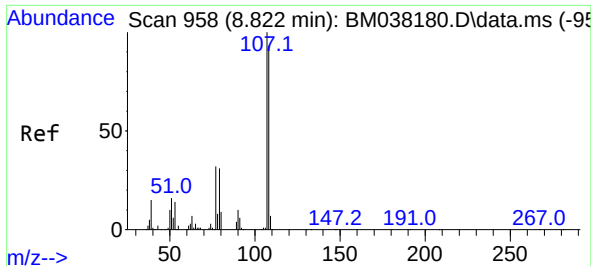
Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022



#17
N-Nitroso-di-n-propylamine
Concen: 34.232 ng/ul
RT: 8.857 min Scan# 964
Delta R.T. -0.000 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

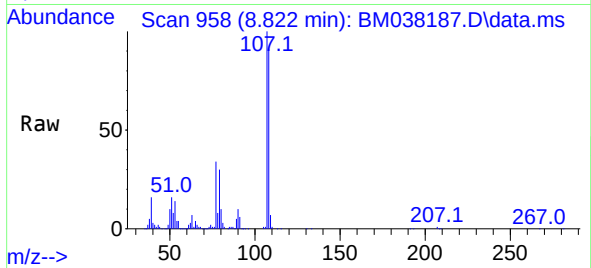
Tgt Ion: 70 Resp: 278015
Ion Ratio Lower Upper
70 100
42 76.8 62.3 93.5
101 10.2 8.0 12.0
130 22.9 17.6 26.4





#18
4-Methylphenol
Concen: 33.508 ng/ul
RT: 8.822 min Scan# 91
Delta R.T. -0.000 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

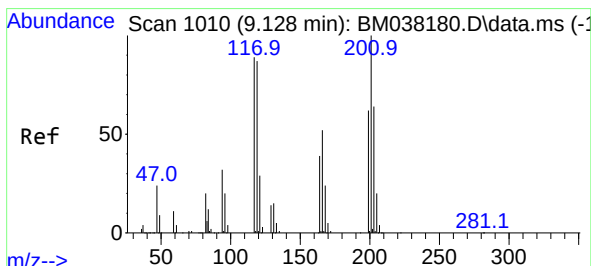
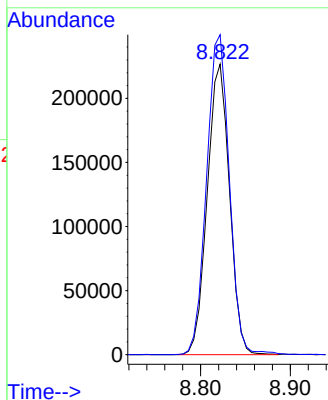
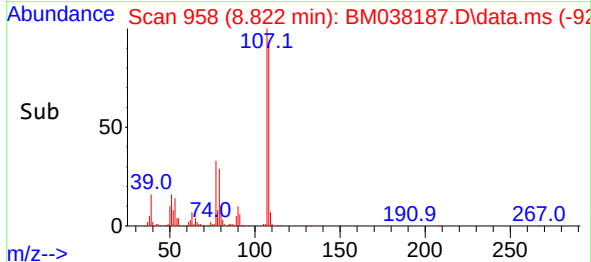
Instrument :
BNA_M
ClientSampleId :
SLCS718



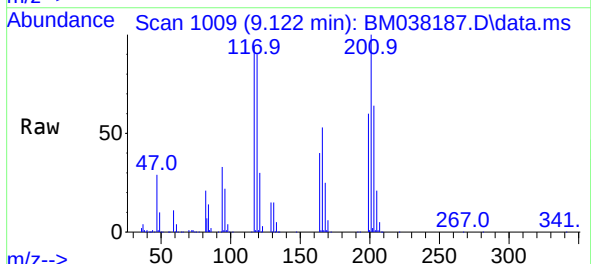
Tgt Ion:108 Resp: 390689
Ion Ratio Lower Upper
108 100
107 110.1 88.1 132.1

Manual Integrations
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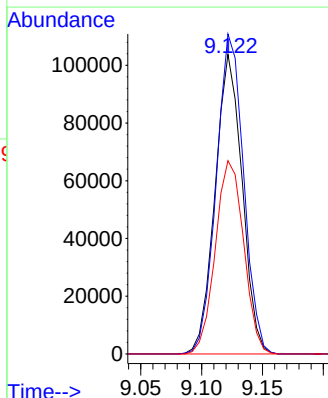
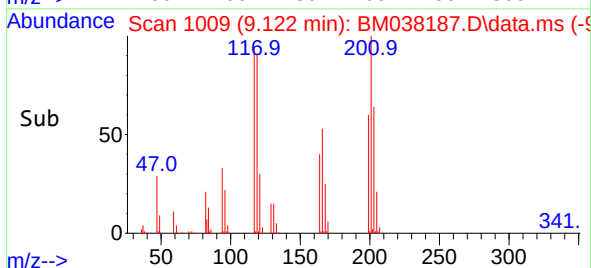
Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022

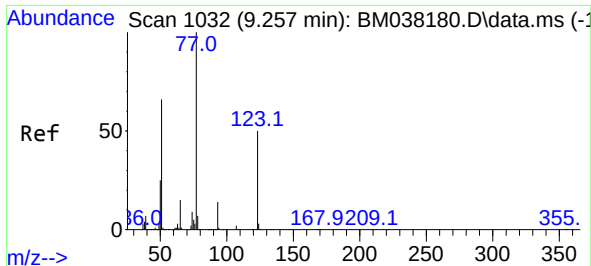


#19
Hexachloroethane
Concen: 34.088 ng/ul
RT: 9.122 min Scan# 1009
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53



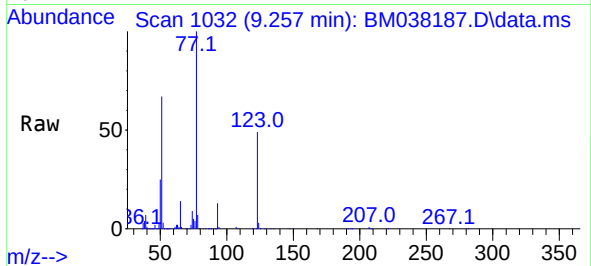
Tgt Ion:117 Resp: 160556
Ion Ratio Lower Upper
117 100
201 106.8 87.3 130.9
199 64.5 50.9 76.3





#22
Nitrobenzene
Concen: 32.991 ng/u1
RT: 9.257 min Scan# 1032
Delta R.T. -0.000 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

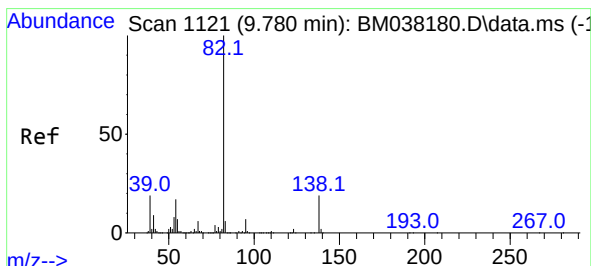
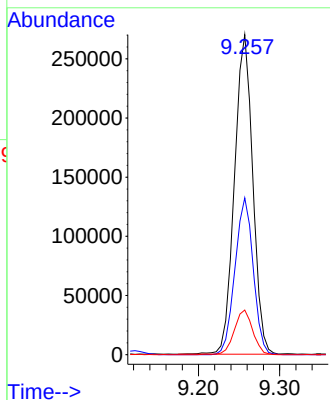
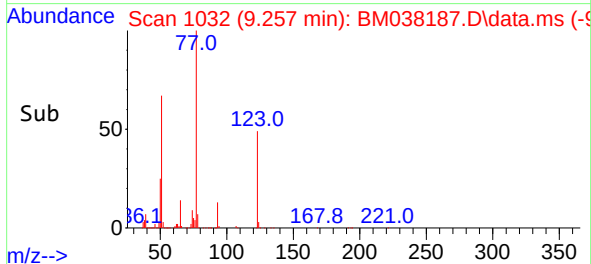
Instrument :
BNA_M
ClientSampleId :
SLCS718



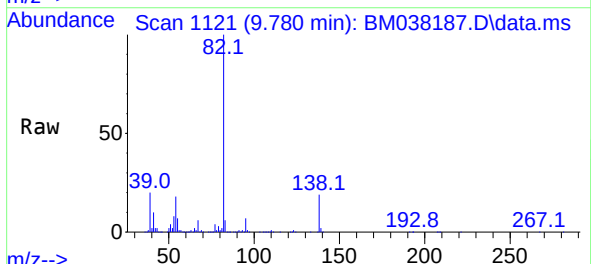
Tgt Ion: 77 Resp: 422204
Ion Ratio Lower Upper
77 100
123 49.0 37.8 56.6
65 14.0 11.1 16.7

Manual Integrations
APPROVED

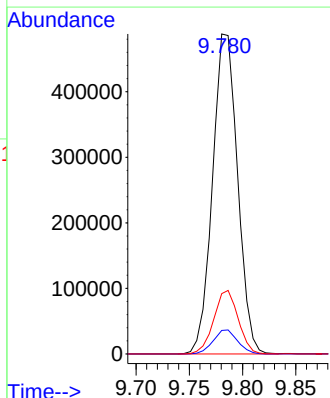
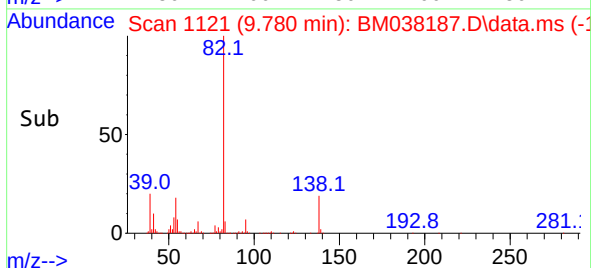
Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022

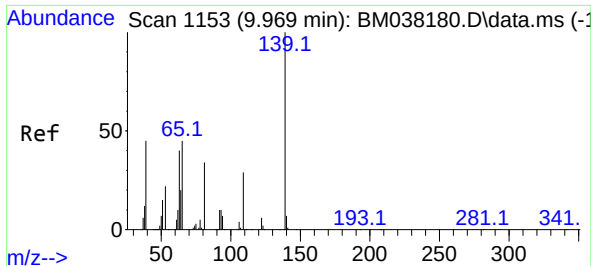


#23
Isophorone
Concen: 34.032 ng/u1
RT: 9.780 min Scan# 1121
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53



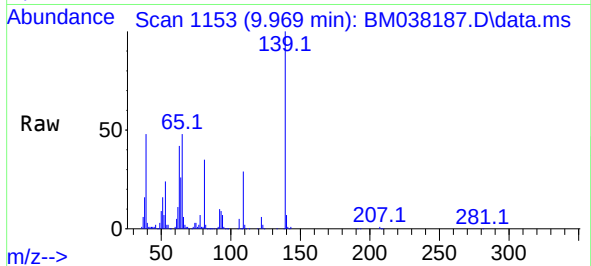
Tgt Ion: 82 Resp: 798069
Ion Ratio Lower Upper
82 100
95 7.3 5.2 7.8
138 18.9 14.9 22.3





#25
2-Nitrophenol
Concen: 36.032 ng/ul
RT: 9.969 min Scan# 1153
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

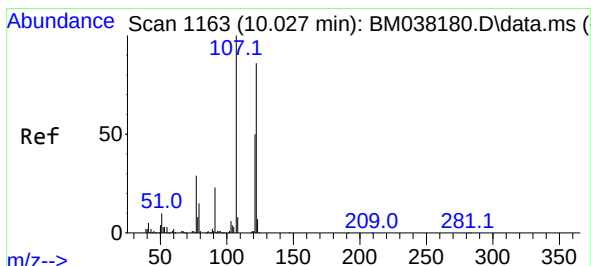
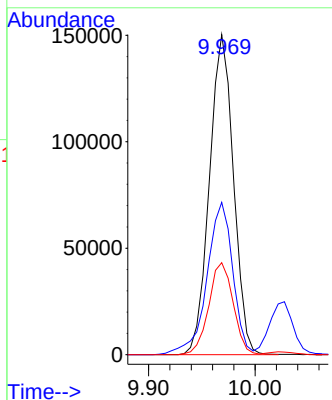
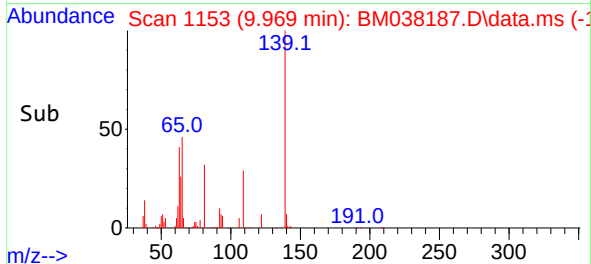
Instrument :
BNA_M
ClientSampleId :
SLCS718



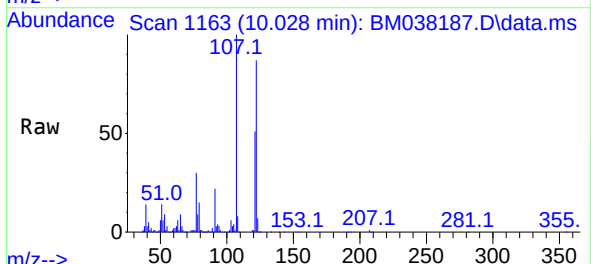
Tgt Ion:139 Resp: 23544
Ion Ratio Lower Upper
139 100
65 47.6 36.2 54.4
109 28.8 19.7 29.5

Manual Integrations
APPROVED

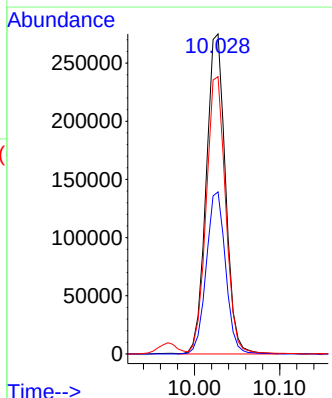
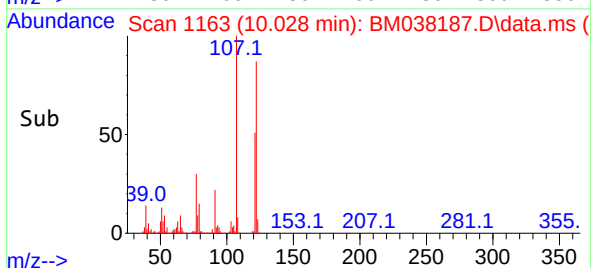
Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022

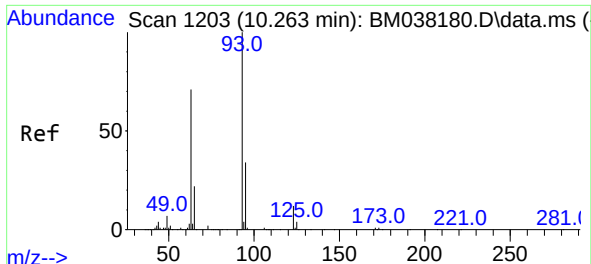


#26
2,4-Dimethylphenol
Concen: 34.238 ng/ul
RT: 10.028 min Scan# 1163
Delta R.T. -0.000 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53



Tgt Ion:107 Resp: 432652
Ion Ratio Lower Upper
107 100
121 50.6 42.0 63.0
122 86.7 71.4 107.2





#27

Bis(2-Chloroethoxy)methane

Concen: 31.912 ng/ul

RT: 10.263 min Scan# 1203

Delta R.T. -0.000 min

Lab File: BM038187.D

Acq: 22 Dec 2022 00:53

Instrument :

BNA_M

ClientSampleId :

SLCS718

Tgt Ion: 93 Resp: 497460

Ion Ratio Lower Upper

93 100

95 32.2 25.5 38.3

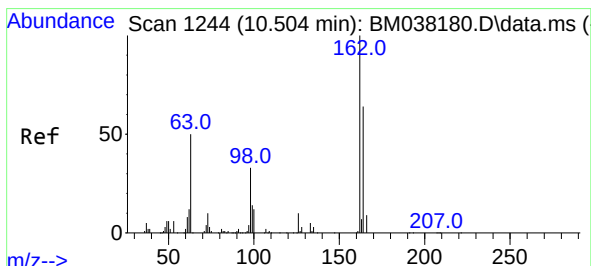
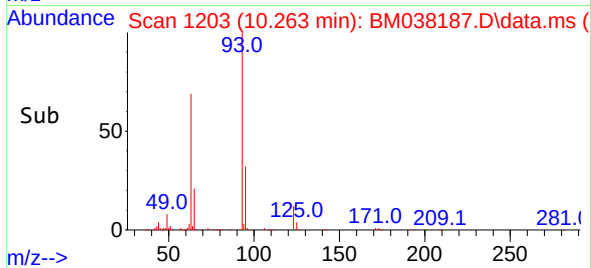
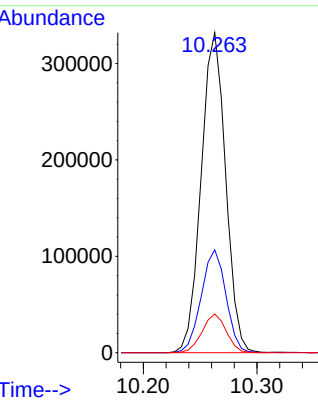
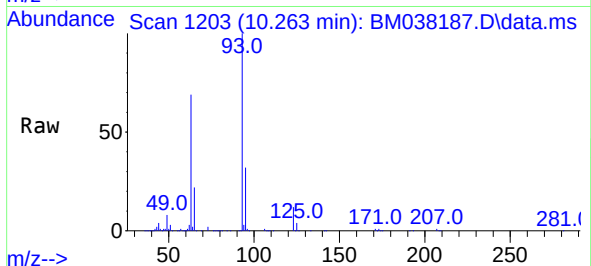
123 12.1 9.4 14.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/22/2022

Supervised By :mohammad ahmed 12/22/2022



#29

2,4-Dichlorophenol

Concen: 35.955 ng/ul

RT: 10.504 min Scan# 1244

Delta R.T. -0.000 min

Lab File: BM038187.D

Acq: 22 Dec 2022 00:53

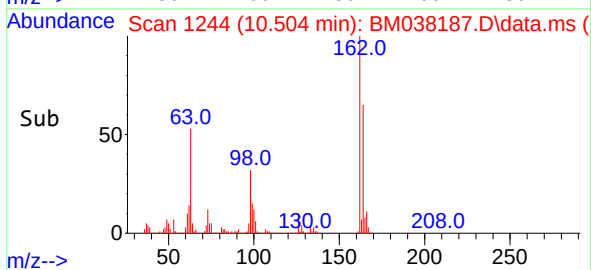
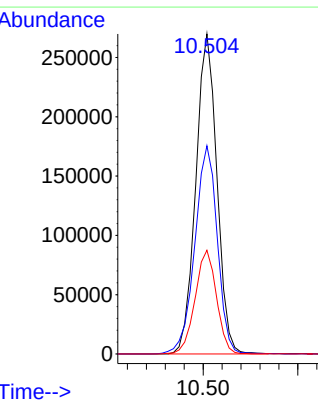
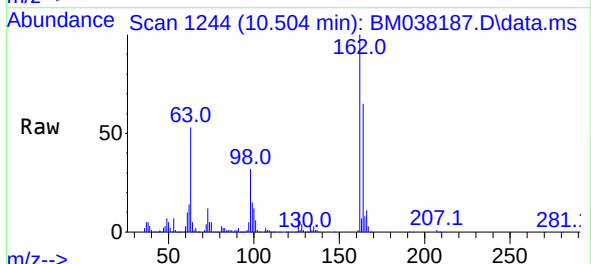
Tgt Ion:162 Resp: 417630

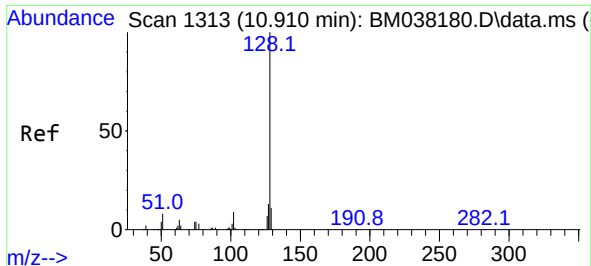
Ion Ratio Lower Upper

162 100

164 65.0 51.4 77.2

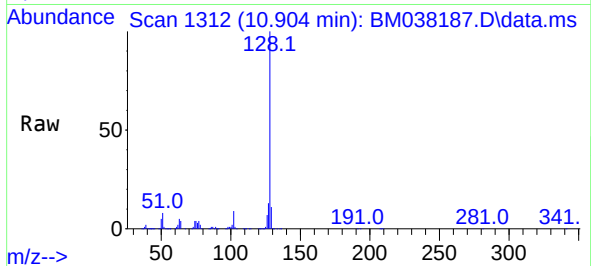
98 32.4 26.1 39.1





#30
Naphthalene
Concen: 32.924 ng/ul
RT: 10.904 min Scan# 1313
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

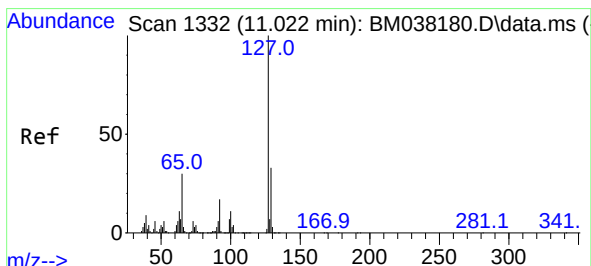
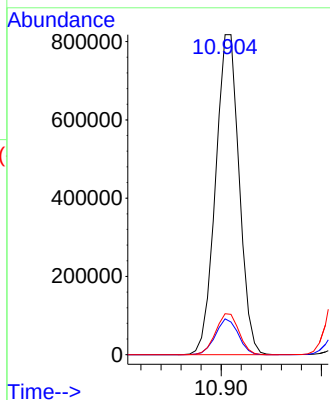
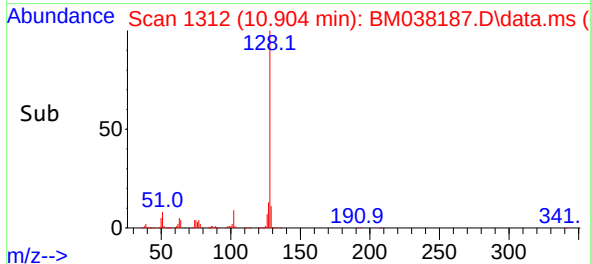
Instrument :
BNA_M
ClientSampleId :
SLCS718



Tgt Ion:128 Resp: 133468
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.4
127 12.8 10.4 15.6

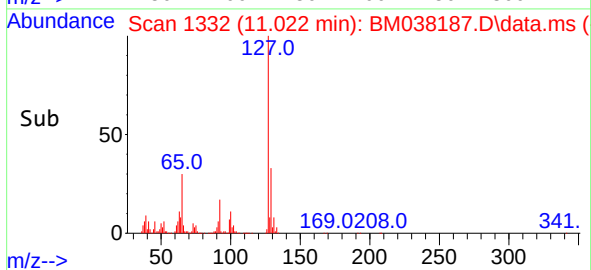
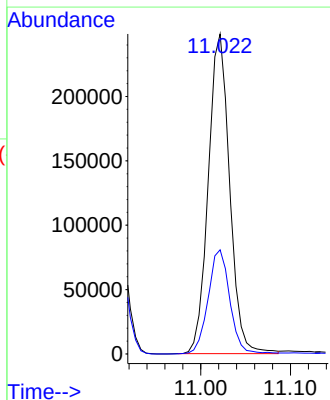
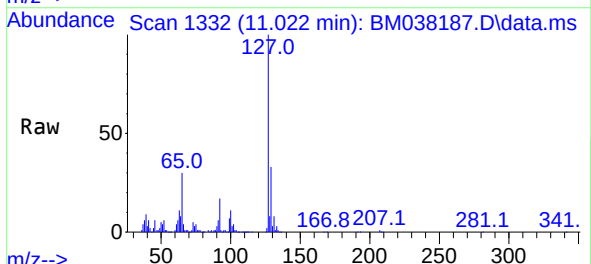
Manual Integrations
APPROVED

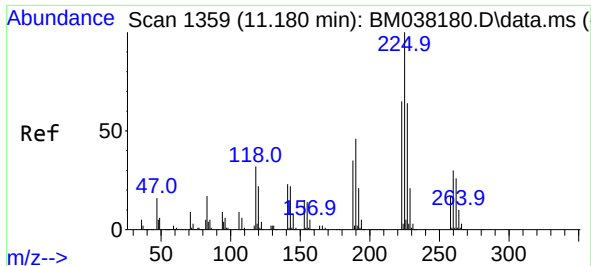
Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022



#32
4-Chloroaniline
Concen: 25.200 ng/ul
RT: 11.022 min Scan# 1332
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

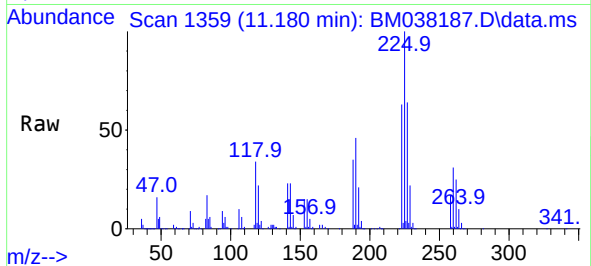
Tgt Ion:127 Resp: 410671
Ion Ratio Lower Upper
127 100
129 32.6 25.3 37.9





#33
Hexachlorobutadiene
Concen: 36.782 ng/ul
RT: 11.180 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

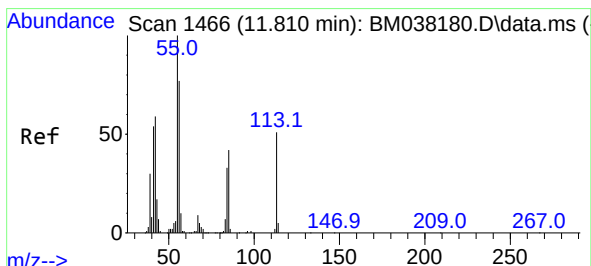
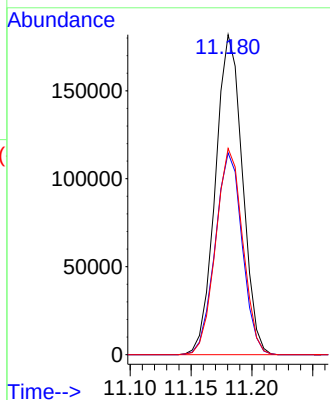
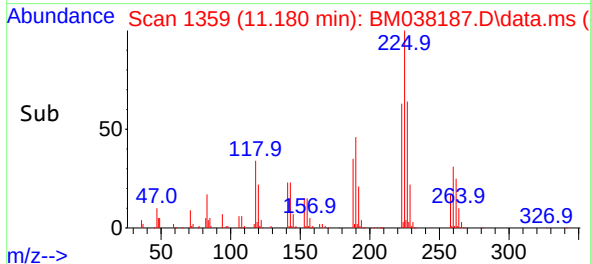
Instrument :
BNA_M
ClientSampleId :
SLCS718



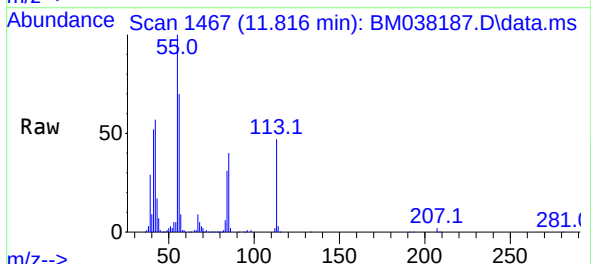
Tgt Ion:225 Resp: 28105
Ion Ratio Lower Upper
225 100
223 63.0 50.8 76.2
227 64.4 50.5 75.7

Manual Integrations
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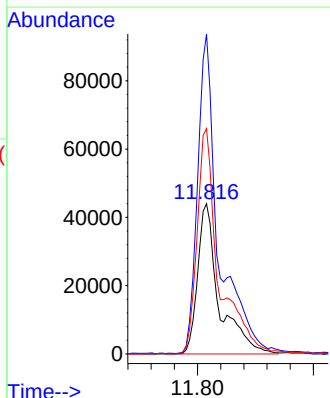
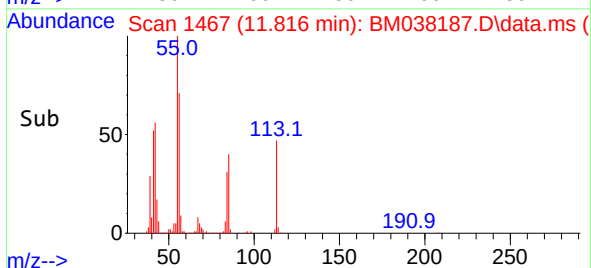
Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022

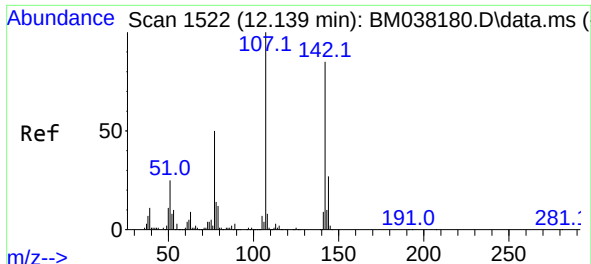


#34
Caprolactam
Concen: 38.091 ng/ul m
RT: 11.816 min Scan# 1467
Delta R.T. 0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53



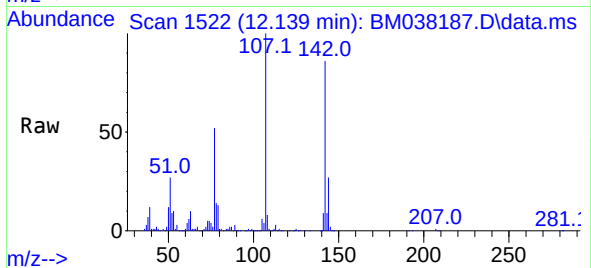
Tgt Ion:113 Resp: 113491
Ion Ratio Lower Upper
113 100
55 213.0 172.2 258.2
56 150.0 120.7 181.1





#35
4-Chloro-3-methylphenol
Concen: 38.209 ng/ul
RT: 12.139 min Scan# 1522
Delta R.T. -0.000 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

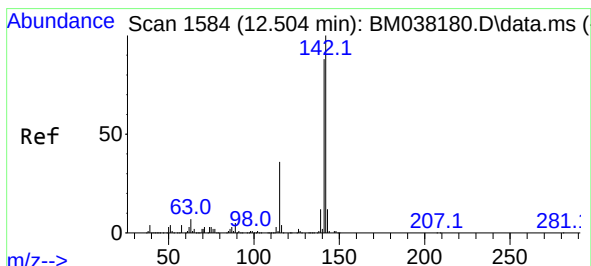
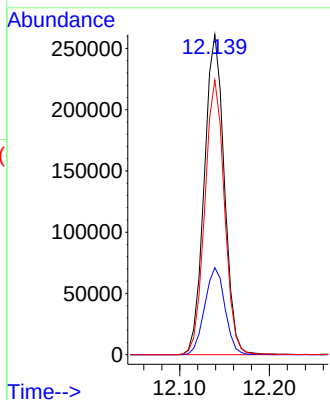
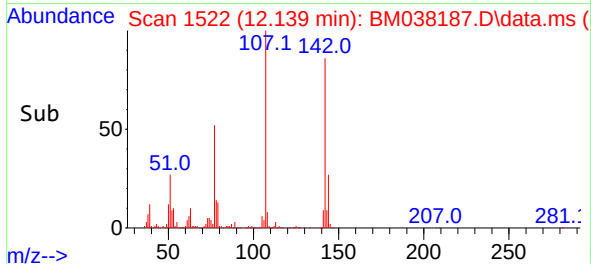
Instrument :
BNA_M
ClientSampleId :
SLCS718



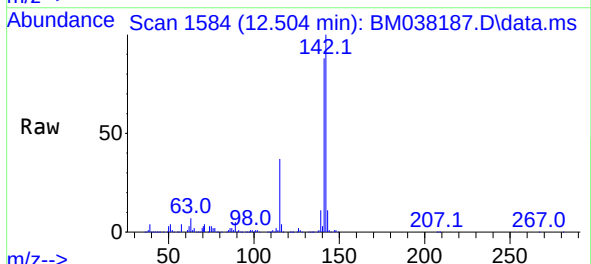
Tgt Ion:107 Resp: 403969
Ion Ratio Lower Upper
107 100
144 27.2 23.4 35.0
142 85.9 71.0 106.4

Manual Integrations
APPROVED

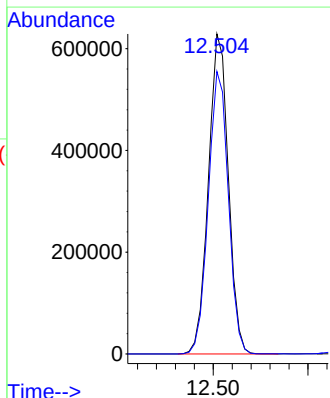
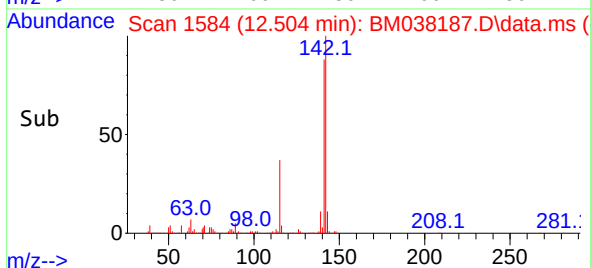
Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022

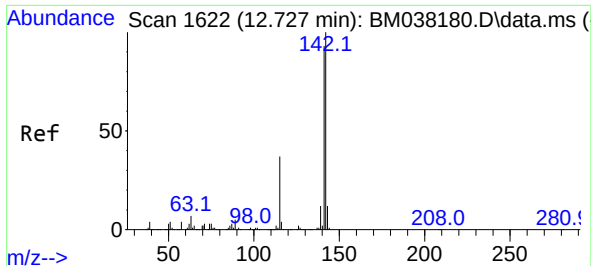


#36
2-Methylnaphthalene
Concen: 34.836 ng/ul
RT: 12.504 min Scan# 1584
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53



Tgt Ion:142 Resp: 915952
Ion Ratio Lower Upper
142 100
141 88.2 69.4 104.0





#37

1-Methylnaphthalene

Concen: 34.474 ng/ul

RT: 12.721 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM038187.D

Acq: 22 Dec 2022 00:53

Instrument :

BNA_M

ClientSampleId :

SLCS718

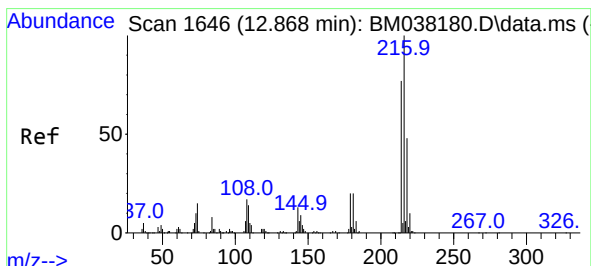
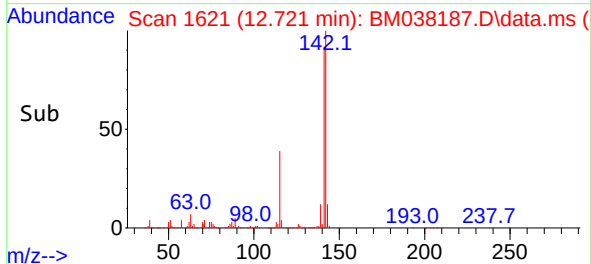
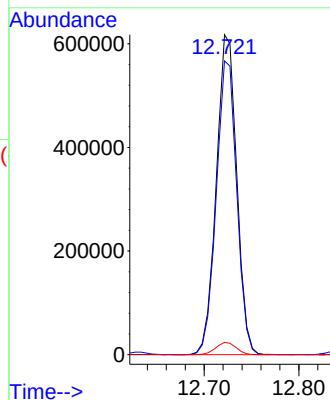
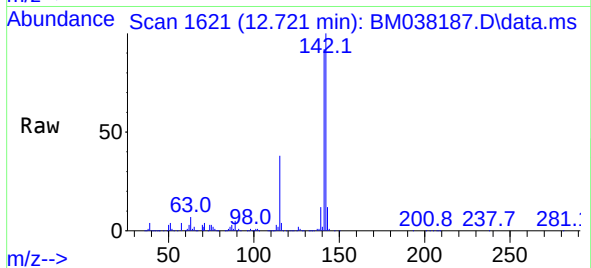
Tgt Ion:142 Resp: 92685

Ion	Ratio	Lower	Upper
142	100		
141	91.8	72.4	108.6
116	3.9	2.9	4.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 33.954 ng/ul

RT: 12.868 min Scan# 1646

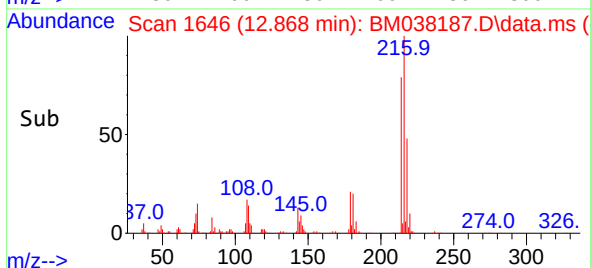
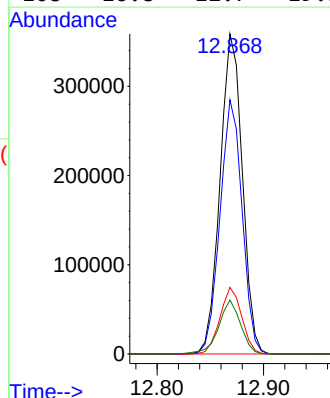
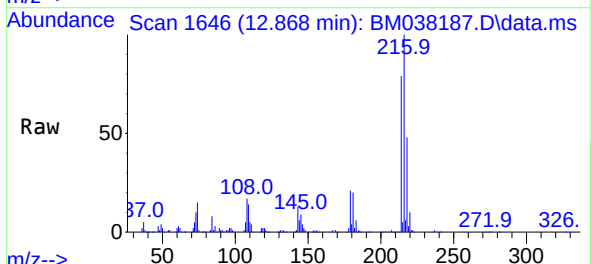
Delta R.T. -0.006 min

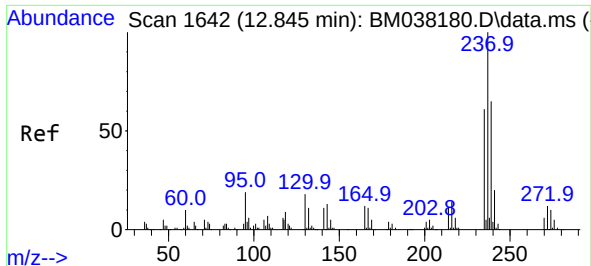
Lab File: BM038187.D

Acq: 22 Dec 2022 00:53

Tgt Ion:216 Resp: 520545

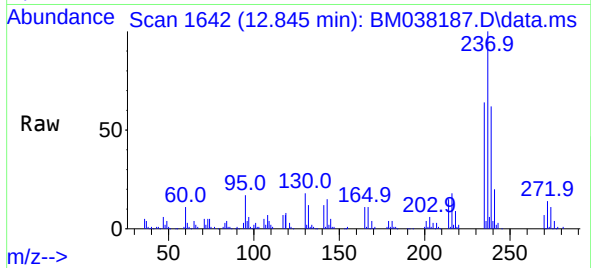
Ion	Ratio	Lower	Upper
216	100		
214	79.4	64.2	96.4
179	20.8	15.4	23.2
108	16.8	12.7	19.1





#40
Hexachlorocyclopentadiene
Concen: 12.231 ng/ul
RT: 12.845 min Scan# 1642
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

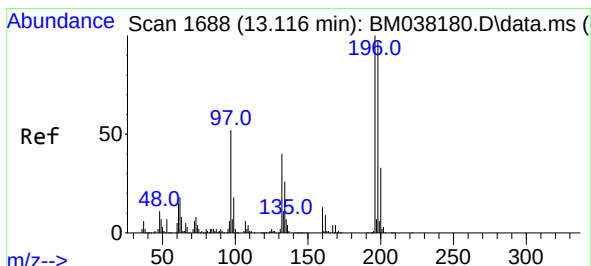
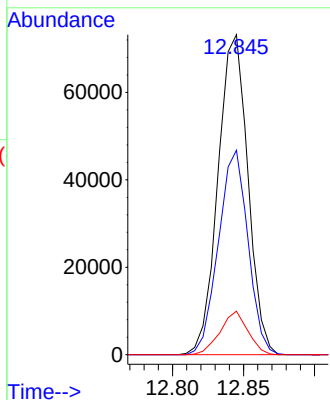
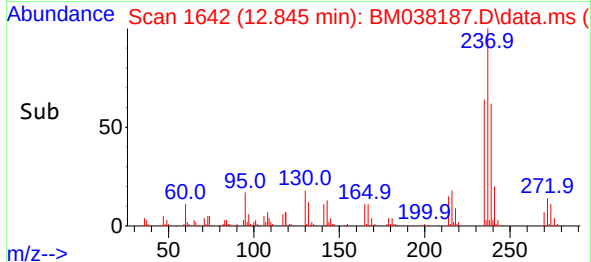
Instrument :
BNA_M
ClientSampleId :
SLCS718



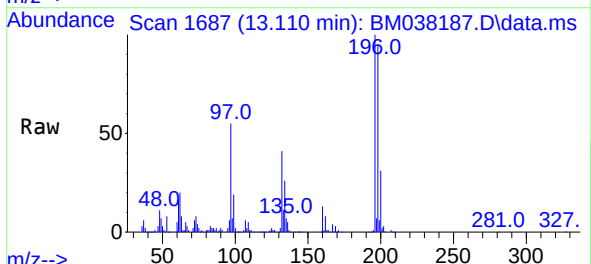
Tgt Ion:237 Resp: 107261
Ion Ratio Lower Upper
237 100
235 63.9 50.4 75.6
272 13.6 10.6 16.0

Manual Integrations
APPROVED

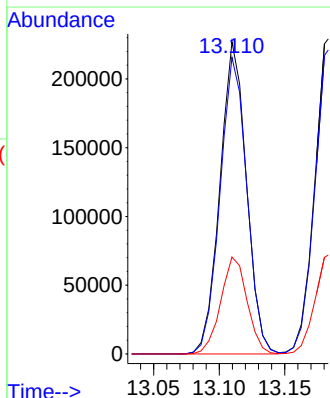
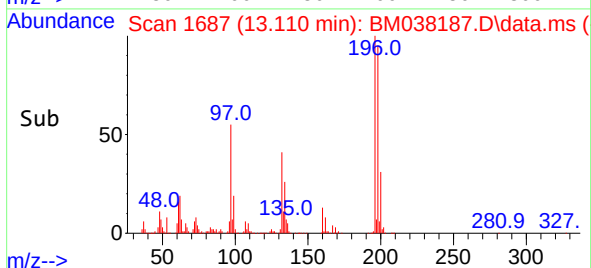
Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022

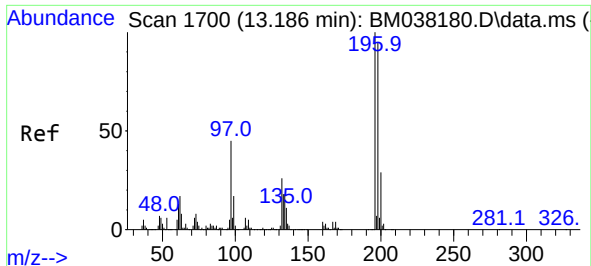


#41
2,4,6-Trichlorophenol
Concen: 34.057 ng/ul
RT: 13.110 min Scan# 1687
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53



Tgt Ion:196 Resp: 318029
Ion Ratio Lower Upper
196 100
198 95.0 75.0 112.6
200 31.1 24.5 36.7





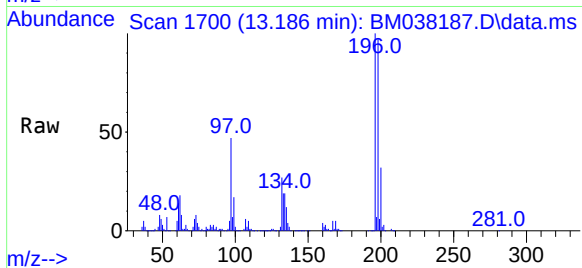
#42
2,4,5-Trichlorophenol
Concen: 35.384 ng/u1
RT: 13.186 min Scan# 1700
Delta R.T. -0.000 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

Instrument :

BNA_M

ClientSampleId :

SLCS718

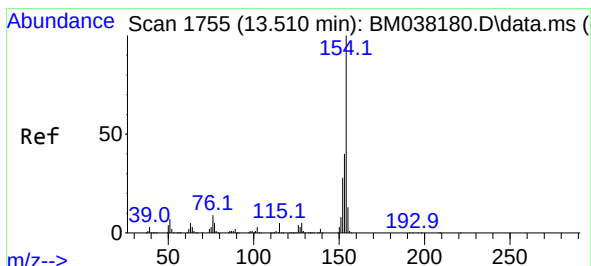
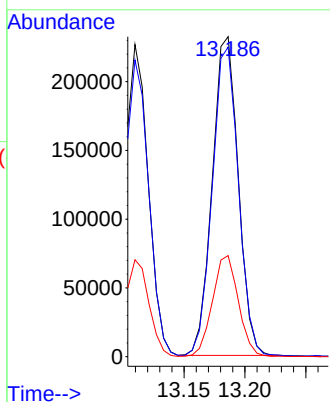
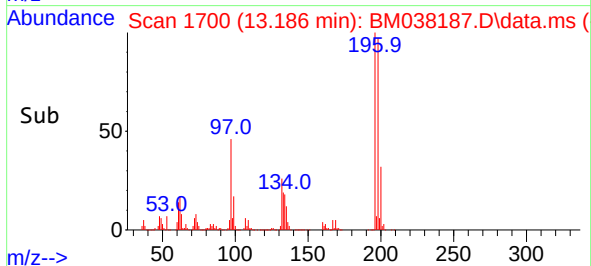


Tgt Ion:196 Resp: 344600
Ion Ratio Lower Upper
196 100
198 96.8 76.5 114.7
200 31.6 24.9 37.3

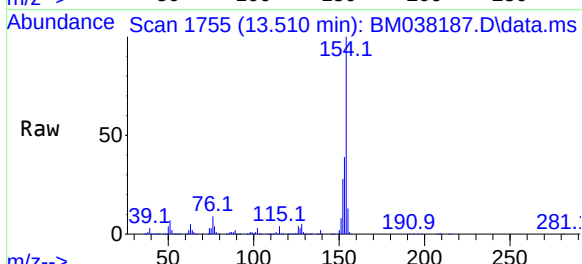
Manual Integrations

APPROVED

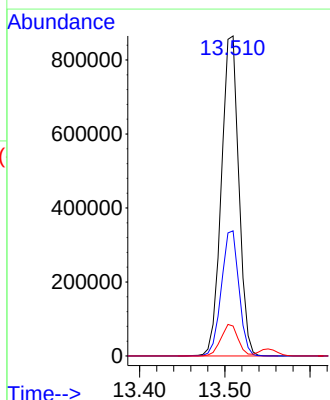
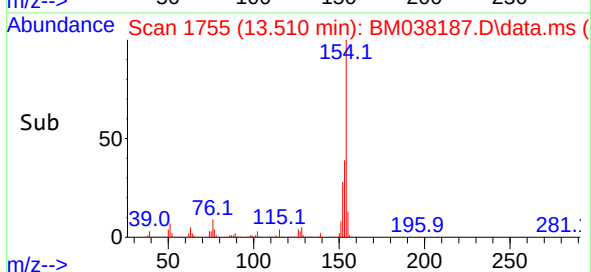
Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022

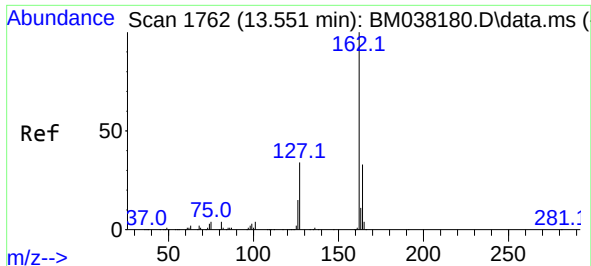


#43
1,1'-Biphenyl
Concen: 32.625 ng/u1
RT: 13.510 min Scan# 1755
Delta R.T. -0.000 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53



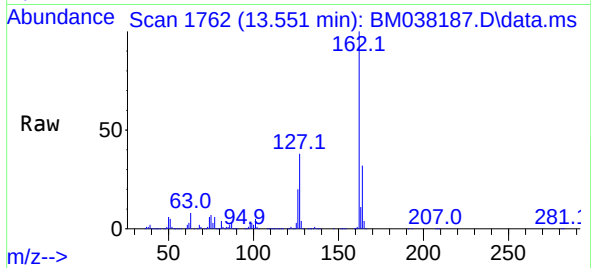
Tgt Ion:154 Resp: 1230437
Ion Ratio Lower Upper
154 100
153 39.1 31.2 46.8
76 9.4 9.3 13.9





#44
2-Chloronaphthalene
Concen: 33.267 ng/ul
RT: 13.551 min Scan# 1762
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

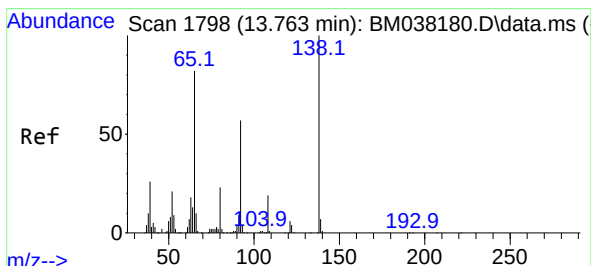
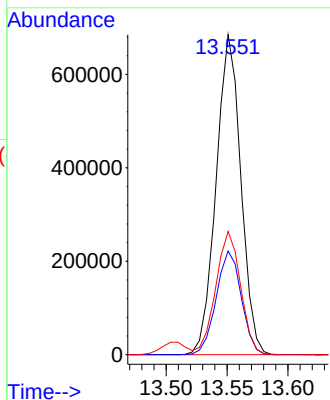
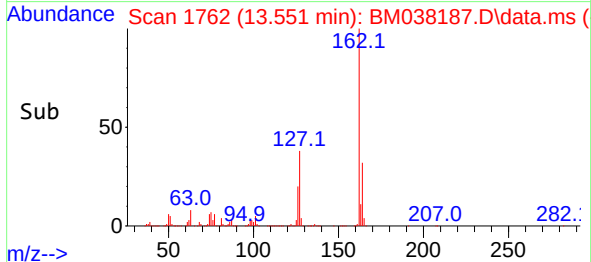
Instrument :
BNA_M
ClientSampleId :
SLCS718



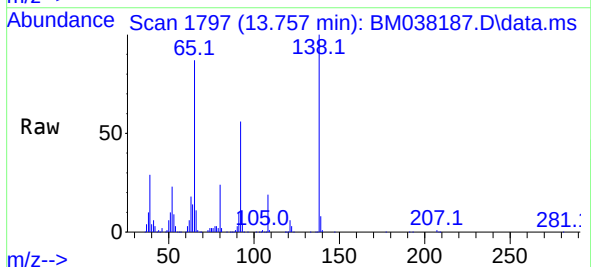
Tgt Ion:162 Resp: 967892
Ion Ratio Lower Upper
162 100
164 32.4 27.3 40.9
127 38.5 29.4 44.0

Manual Integrations
APPROVED

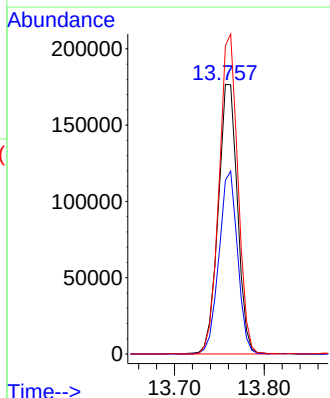
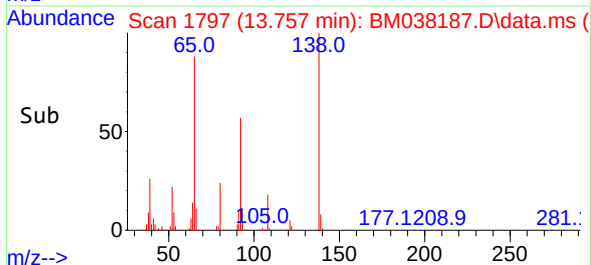
Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022

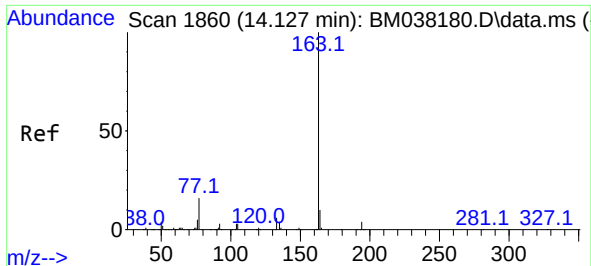


#45
2-Nitroaniline
Concen: 37.573 ng/ul
RT: 13.757 min Scan# 1797
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53



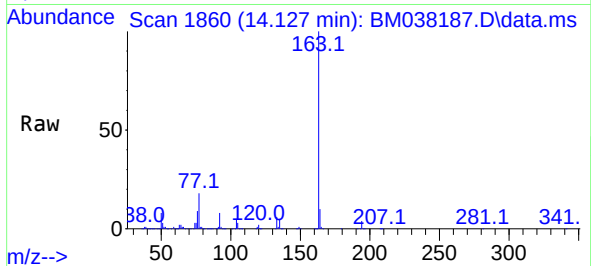
Tgt Ion: 65 Resp: 263400
Ion Ratio Lower Upper
65 100
92 64.4 53.5 80.3
138 114.3 91.3 136.9





#47
Dimethylphthalate
Concen: 36.001 ng/ul
RT: 14.127 min Scan# 1860
Delta R.T. -0.000 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

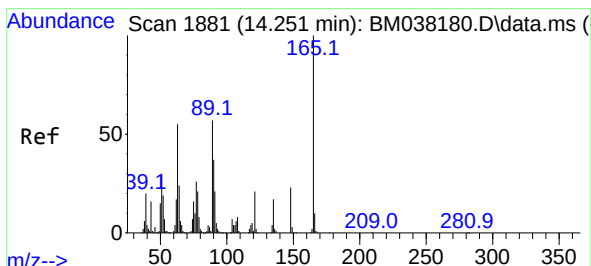
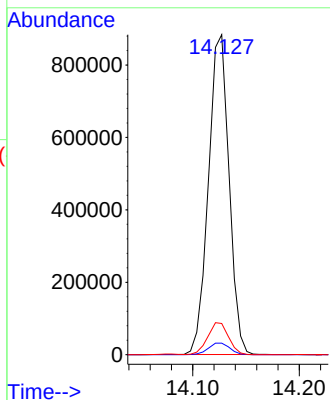
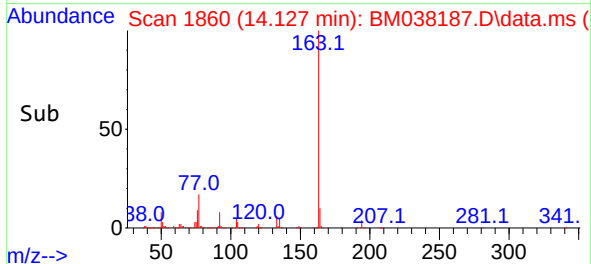
Instrument :
BNA_M
ClientSampleId :
SLCS718



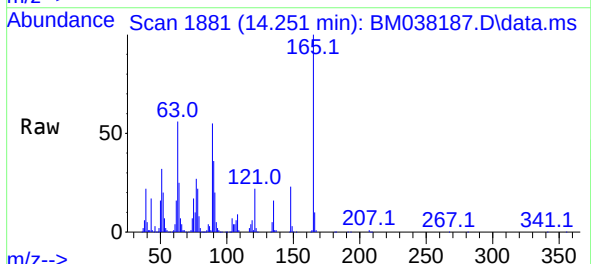
Tgt Ion:163 Resp: 118816
Ion Ratio Lower Upper
163 100
194 3.6 3.0 4.6
164 9.8 8.2 12.4

Manual Integrations
APPROVED

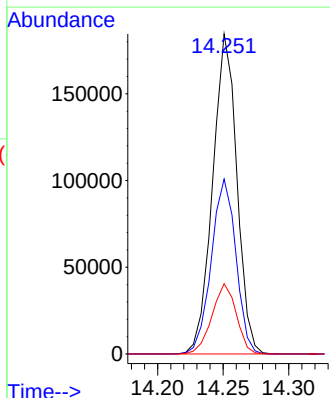
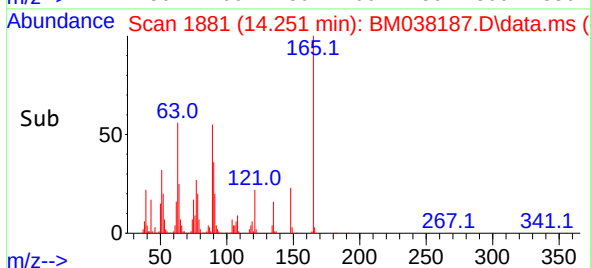
Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022

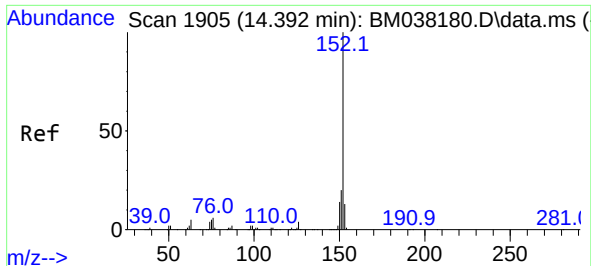


#48
2,6-Dinitrotoluene
Concen: 36.917 ng/ul
RT: 14.251 min Scan# 1881
Delta R.T. -0.000 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53



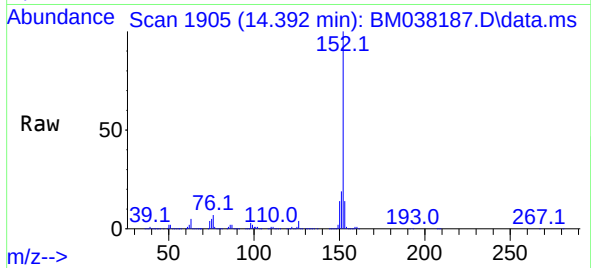
Tgt Ion:165 Resp: 236663
Ion Ratio Lower Upper
165 100
89 54.7 41.1 61.7
121 22.0 17.4 26.2





#50
Acenaphthylene
Concen: 33.523 ng/ul
RT: 14.392 min Scan# 1905
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

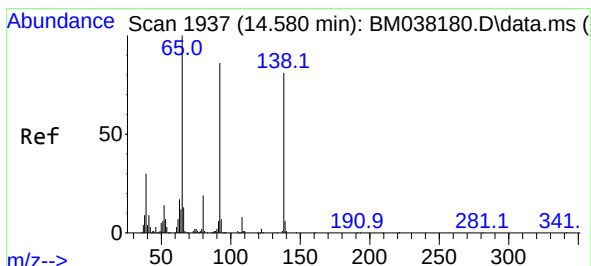
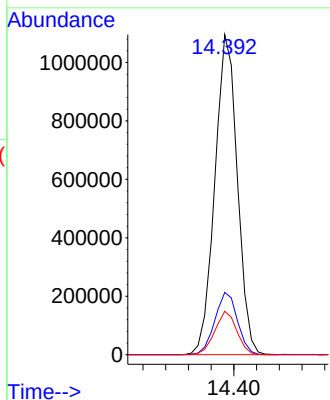
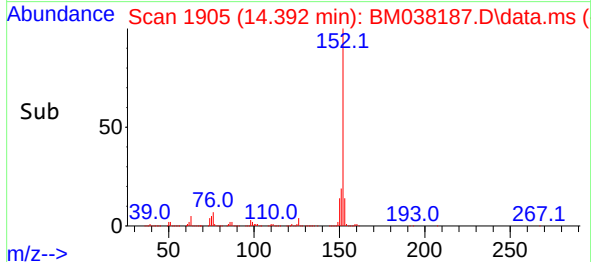
Instrument :
BNA_M
ClientSampleId :
SLCS718



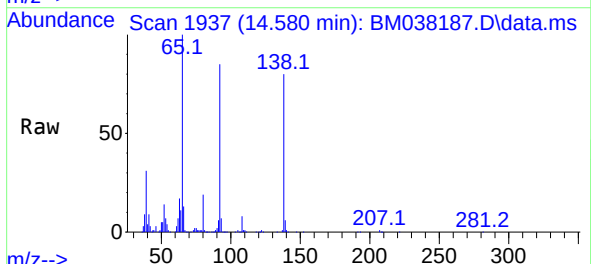
Tgt Ion:152 Resp: 1506999
Ion Ratio Lower Upper
152 100
151 19.5 15.3 22.9
153 13.6 10.2 15.4

Manual Integrations
APPROVED

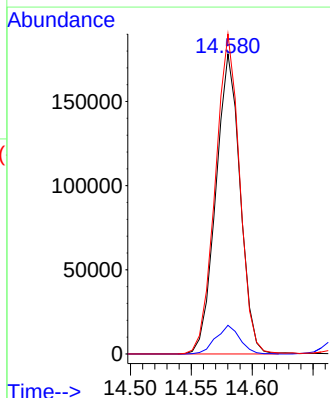
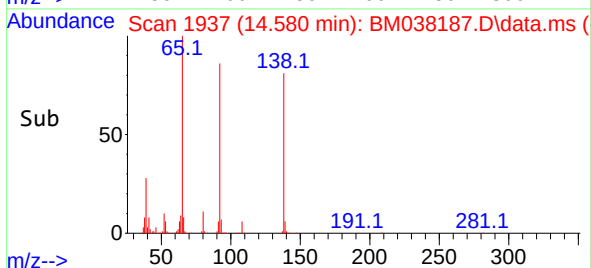
Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022

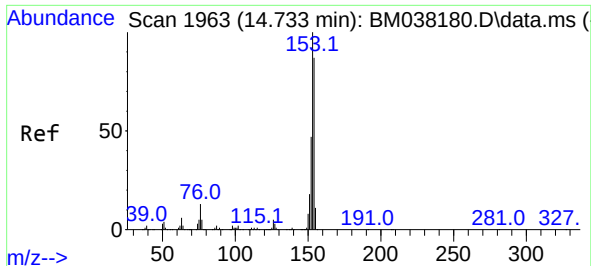


#51
3-Nitroaniline
Concen: 38.691 ng/ul
RT: 14.580 min Scan# 1937
Delta R.T. -0.000 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53



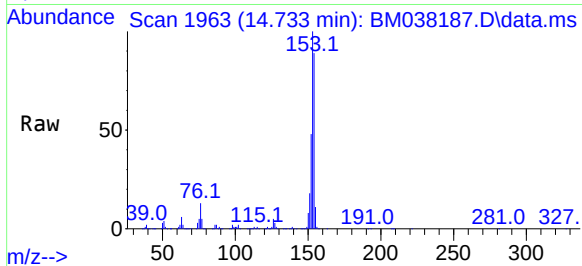
Tgt Ion:138 Resp: 247465
Ion Ratio Lower Upper
138 100
108 9.5 7.9 11.9
92 106.7 83.4 125.0





#52
Acenaphthene
Concen: 34.239 ng/ul
RT: 14.733 min Scan# 1963
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

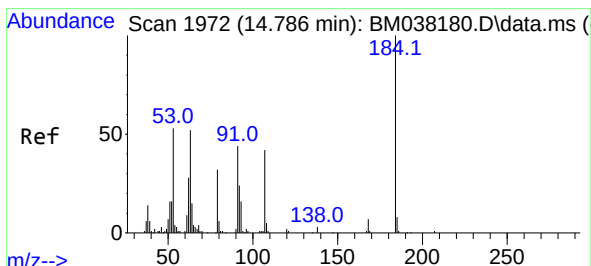
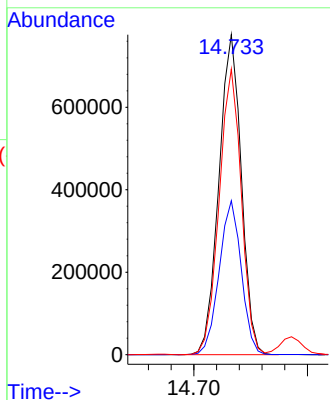
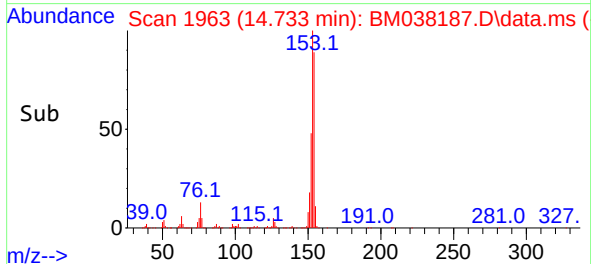
Instrument :
BNA_M
ClientSampleId :
SLCS718



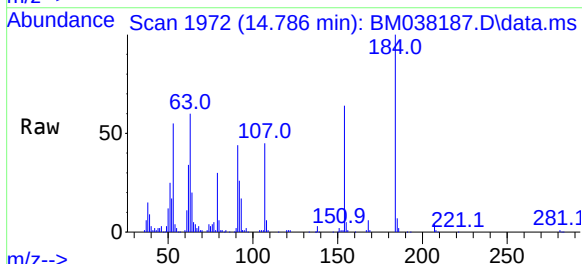
Tgt Ion:153 Resp: 1064600
Ion Ratio Lower Upper
153 100
152 48.1 38.2 57.4
154 89.3 71.4 107.0

Manual Integrations
APPROVED

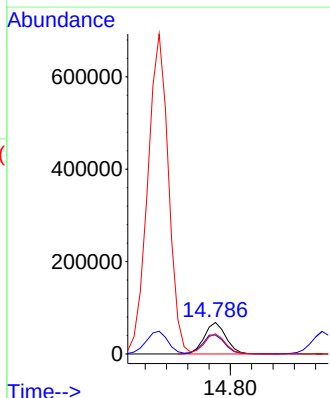
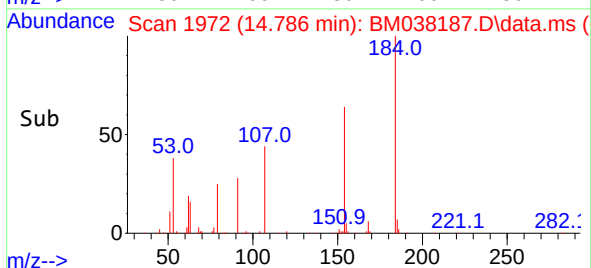
Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022

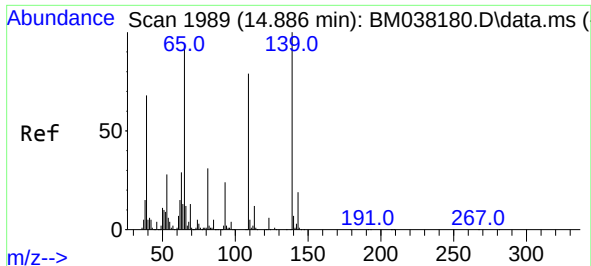


#53
2,4-Dinitrophenol
Concen: 30.687 ng/ul
RT: 14.786 min Scan# 1972
Delta R.T. -0.000 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53



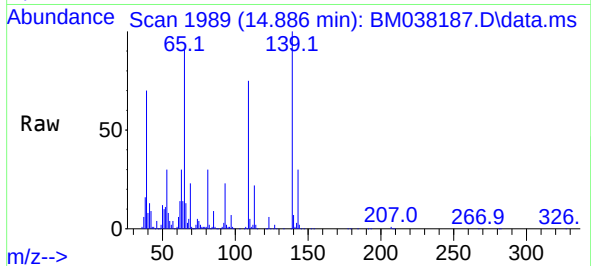
Tgt Ion:184 Resp: 96533
Ion Ratio Lower Upper
184 100
63 59.8 46.2 69.4
154 63.6 45.5 68.3





#55
4-Nitrophenol
Concen: 44.189 ng/ul
RT: 14.886 min Scan# 1989
Delta R.T. 0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

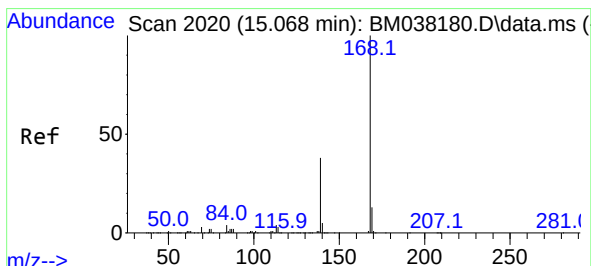
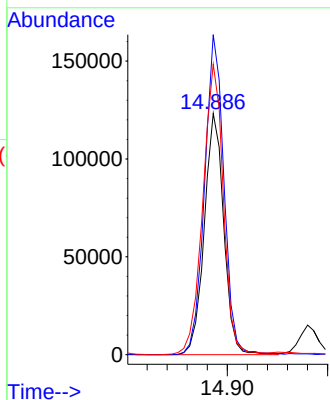
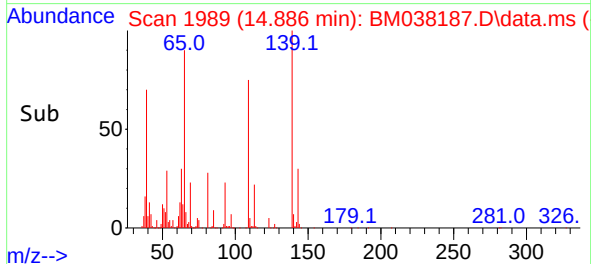
Instrument :
BNA_M
ClientSampleId :
SLCS718



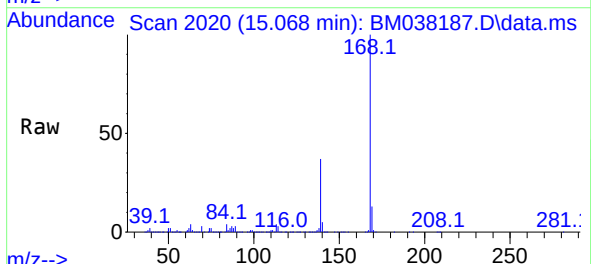
Tgt Ion:109 Resp: 166133
Ion Ratio Lower Upper
109 100
139 132.6 119.2 178.8
65 120.4 108.7 163.1

Manual Integrations
APPROVED

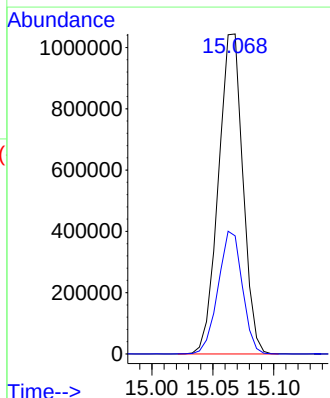
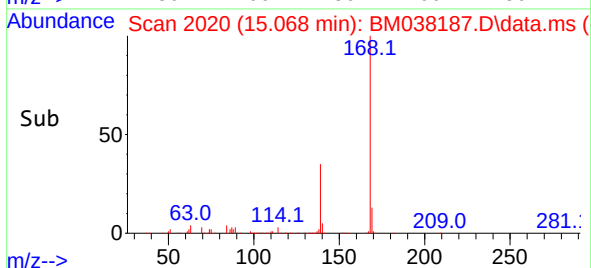
Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022

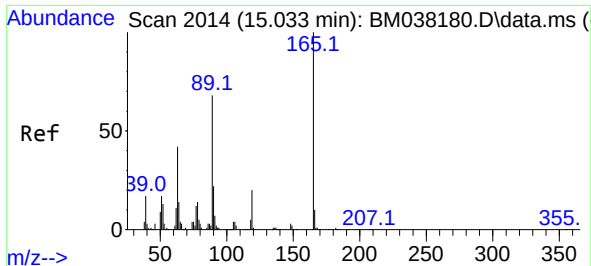


#56
Dibenzofuran
Concen: 34.483 ng/ul
RT: 15.068 min Scan# 2020
Delta R.T. -0.000 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53



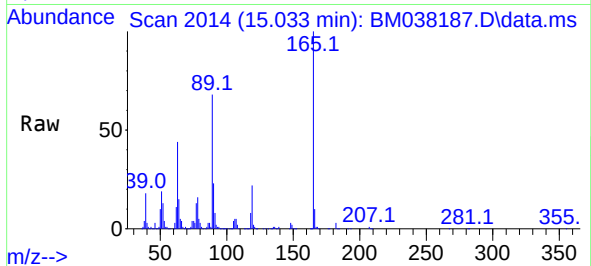
Tgt Ion:168 Resp: 1463843
Ion Ratio Lower Upper
168 100
139 36.9 28.1 42.1





#57
2,4-Dinitrotoluene
Concen: 39.869 ng/ul
RT: 15.033 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

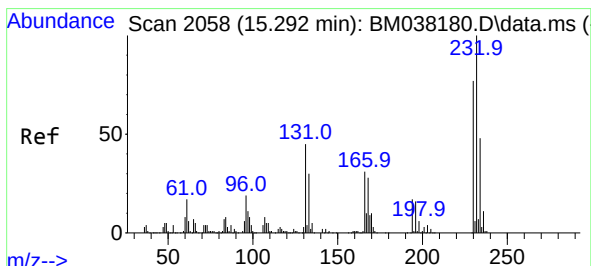
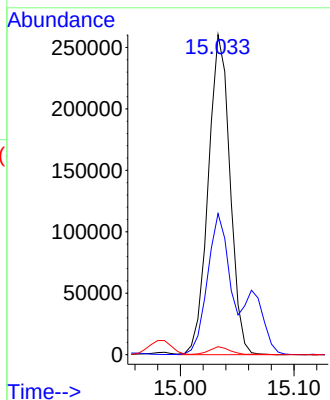
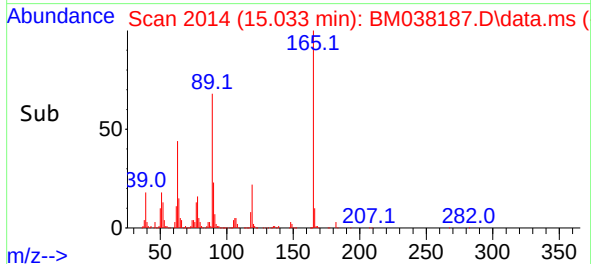
Instrument :
BNA_M
ClientSampleId :
SLCS718



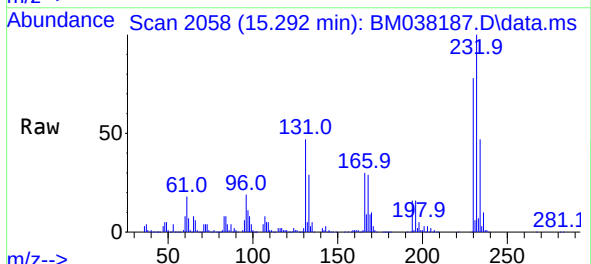
Tgt Ion:165 Resp: 34612
Ion Ratio Lower Upper
165 100
63 44.1 34.9 52.3
182 2.5 2.2 3.2

Manual Integrations
APPROVED

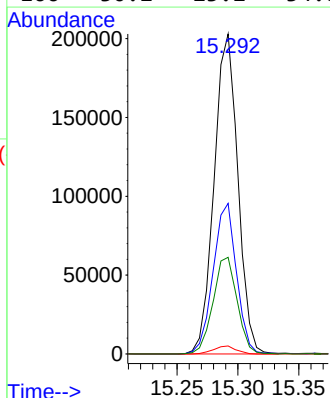
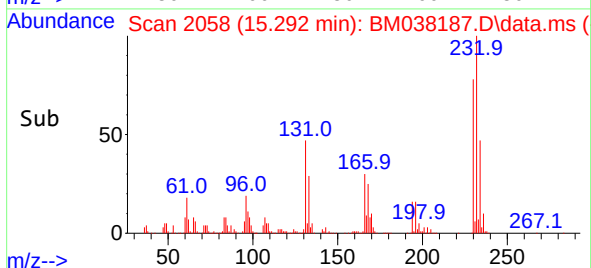
Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022

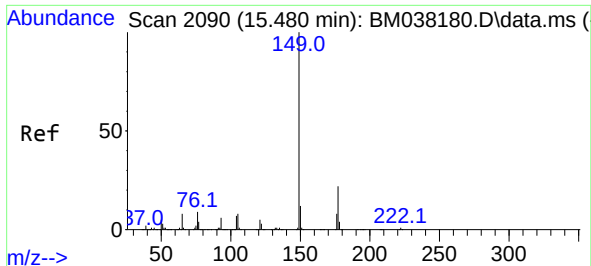


#58
2,3,4,6-Tetrachlorophenol
Concen: 33.588 ng/ul
RT: 15.292 min Scan# 2058
Delta R.T. -0.000 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53



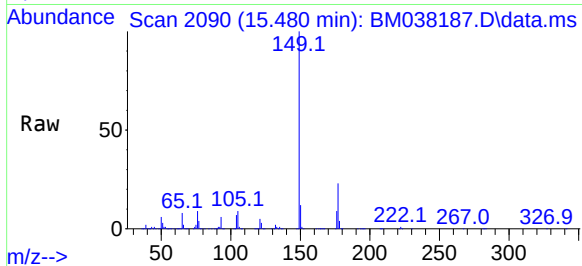
Tgt Ion:232 Resp: 275164
Ion Ratio Lower Upper
232 100
131 47.1 32.8 49.2
130 2.5 2.0 3.0
166 30.2 23.2 34.8





#59
Diethylphthalate
Concen: 37.861 ng/u1
RT: 15.480 min Scan# 2090
Delta R.T. -0.000 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

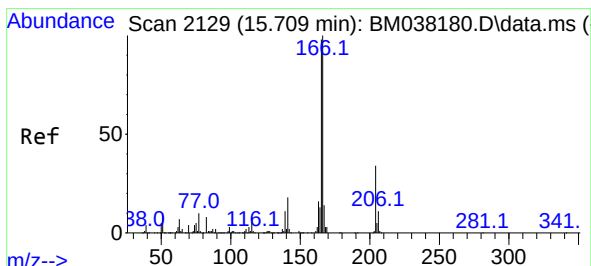
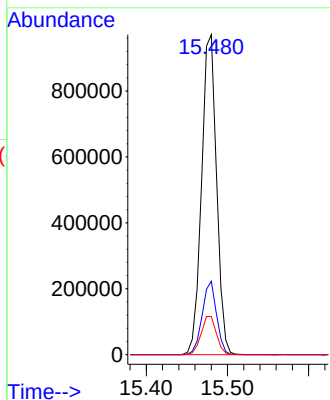
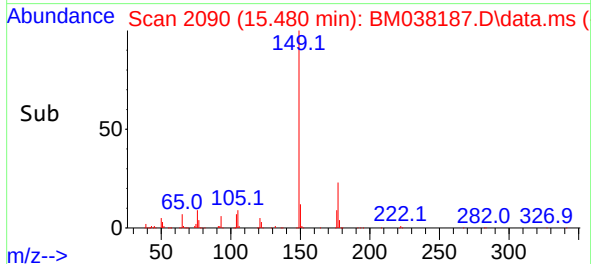
Instrument :
BNA_M
ClientSampleId :
SLCS718



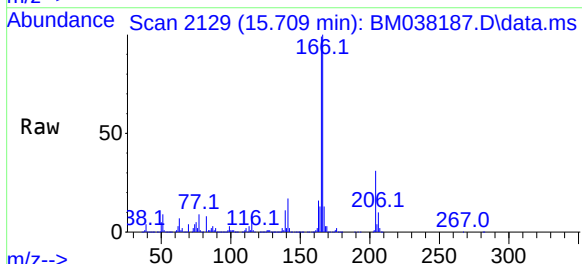
Tgt Ion:149 Resp: 1244792
Ion Ratio Lower Upper
149 100
177 23.0 18.5 27.7
150 11.9 9.5 14.3

Manual Integrations
APPROVED

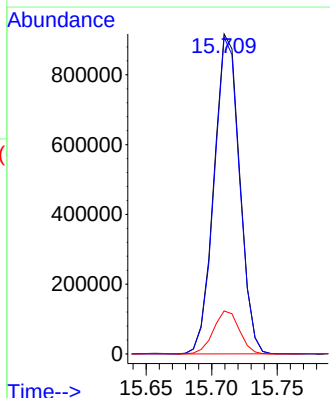
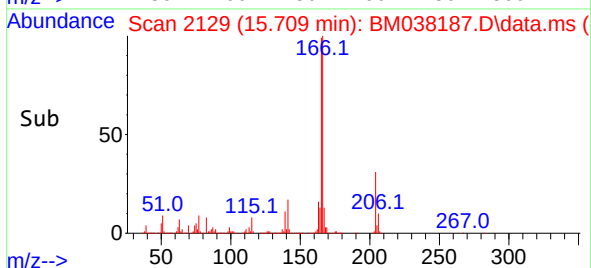
Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022

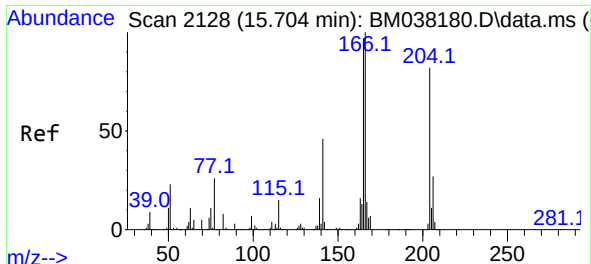


#61
Fluorene
Concen: 36.009 ng/u1
RT: 15.709 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53



Tgt Ion:166 Resp: 1246627
Ion Ratio Lower Upper
166 100
165 98.9 77.2 115.8
167 13.4 10.4 15.6





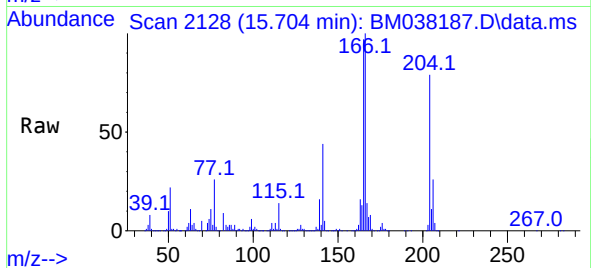
#62
4-Chlorophenyl-phenylether
Concen: 37.364 ng/ul
RT: 15.704 min Scan# 2128
Delta R.T. -0.000 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

Instrument :

BNA_M

ClientSampleId :

SLCS718

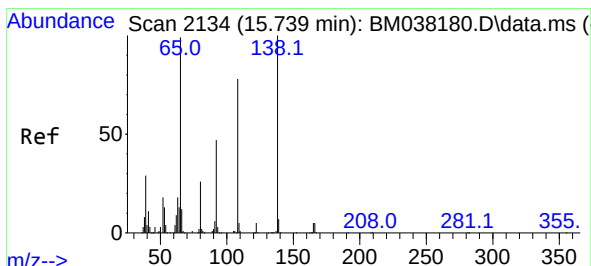
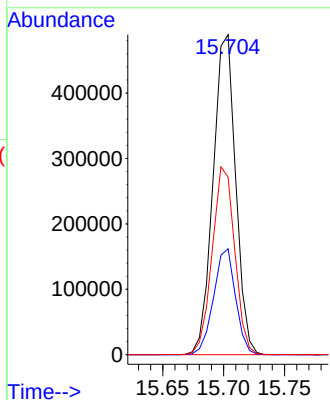
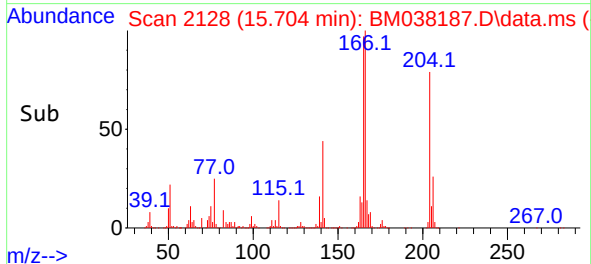


Tgt Ion:204 Resp: 632164
Ion Ratio Lower Upper
204 100
206 33.1 25.5 38.3
141 55.5 42.8 64.2

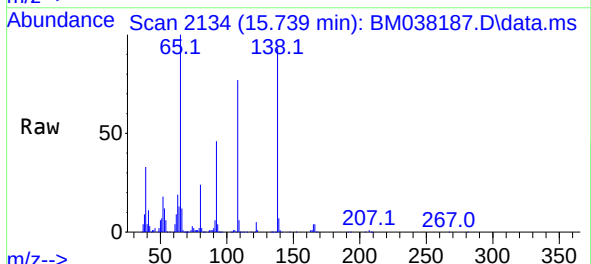
Manual Integrations

APPROVED

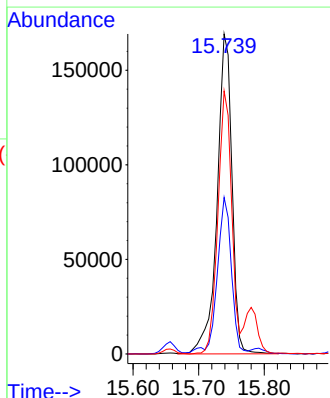
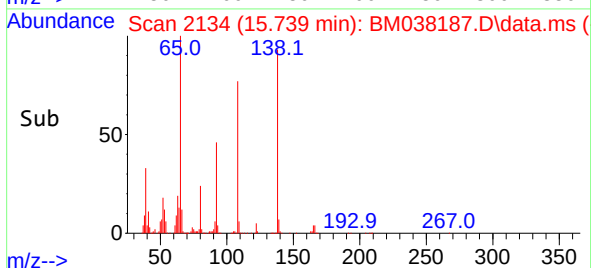
Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022

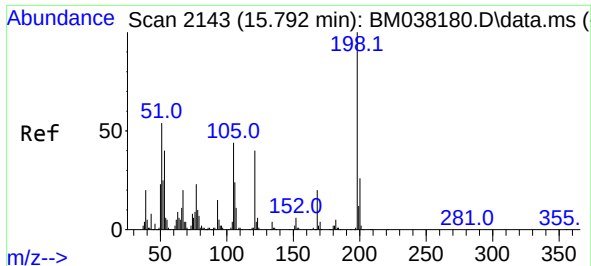


#63
4-Nitroaniline
Concen: 45.745 ng/ul
RT: 15.739 min Scan# 2134
Delta R.T. -0.000 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53



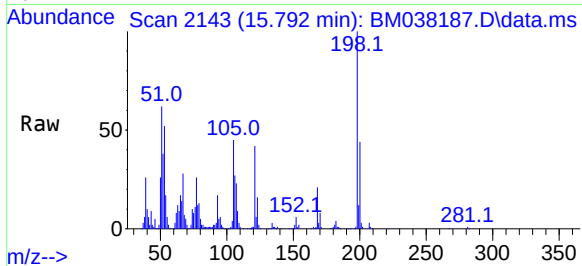
Tgt Ion:138 Resp: 265293
Ion Ratio Lower Upper
138 100
92 48.9 36.1 54.1
108 82.2 51.6 77.4#





#66
4,6-Dinitro-2-methylphenol
Concen: 29.384 ng/ul
RT: 15.792 min Scan# 2143
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

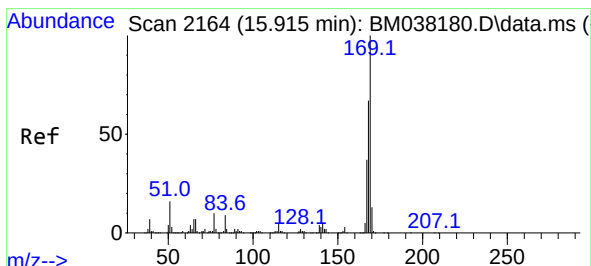
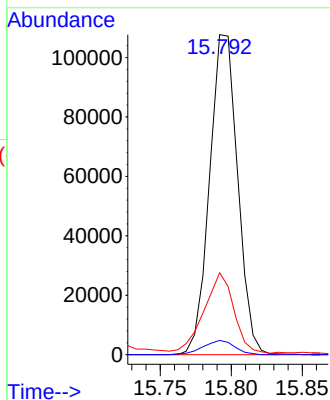
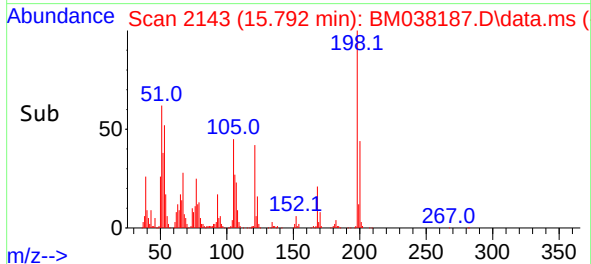
Instrument :
BNA_M
ClientSampleId :
SLCS718



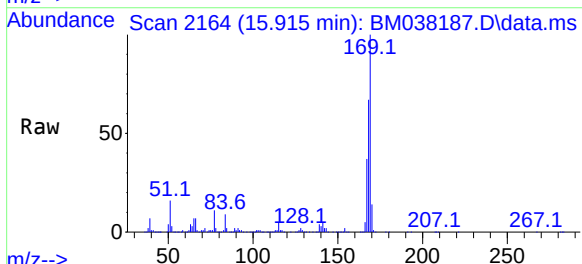
Tgt Ion:198 Resp: 148435
Ion Ratio Lower Upper
198 100
182 4.4 3.8 5.8
77 25.6 19.3 28.9

Manual Integrations
APPROVED

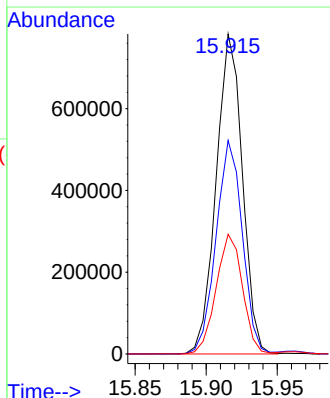
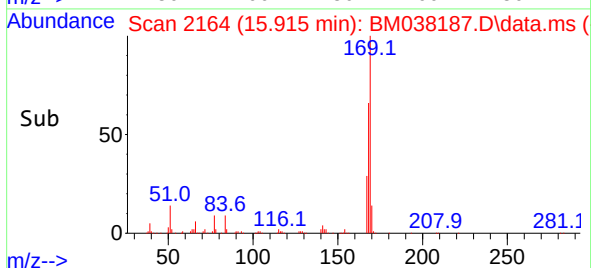
Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022

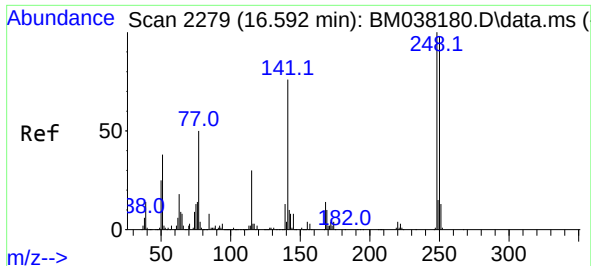


#67
N-Nitrosodiphenylamine
Concen: 34.122 ng/ul
RT: 15.915 min Scan# 2164
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53



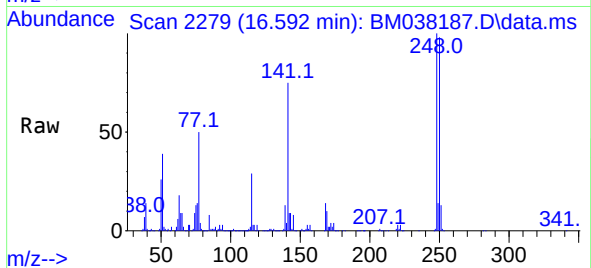
Tgt Ion:169 Resp: 1004570
Ion Ratio Lower Upper
169 100
168 66.7 53.8 80.8
167 37.4 29.3 43.9





#68
4-Bromophenyl-phenylether
Concen: 34.350 ng/ul
RT: 16.592 min Scan# 2279
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

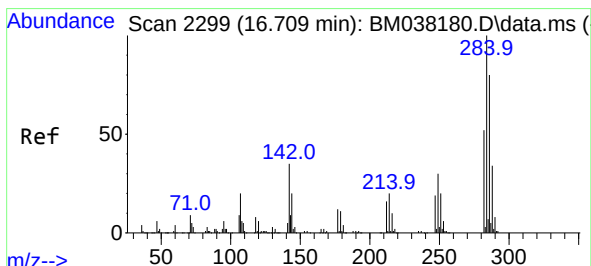
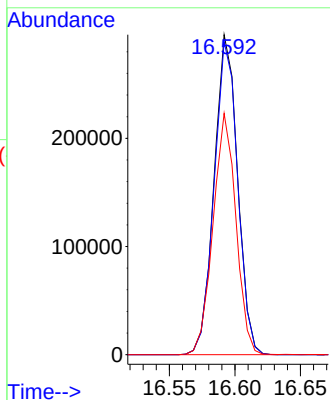
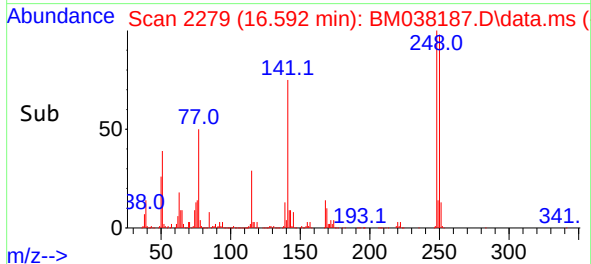
Instrument :
BNA_M
ClientSampleId :
SLCS718



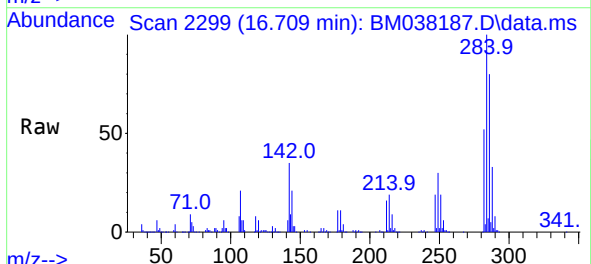
Tgt Ion:248 Resp: 367498
Ion Ratio Lower Upper
248 100
250 97.8 78.7 118.1
141 75.4 52.7 79.1

Manual Integrations
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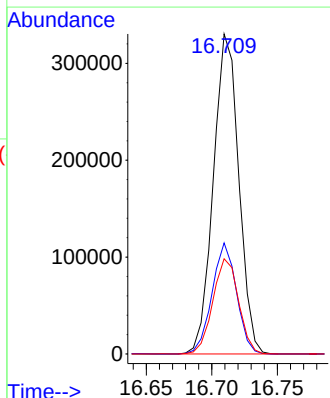
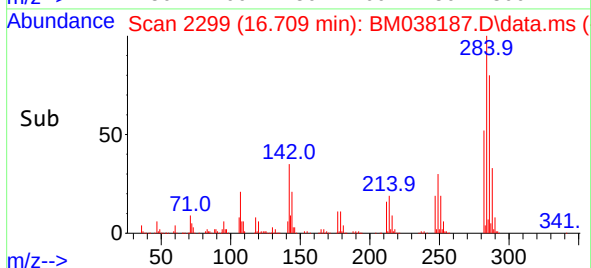
Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022

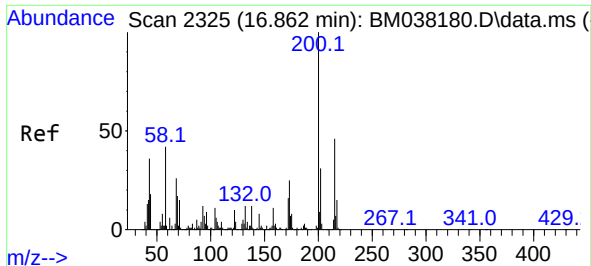


#69
Hexachlorobenzene
Concen: 34.810 ng/ul
RT: 16.709 min Scan# 2299
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53



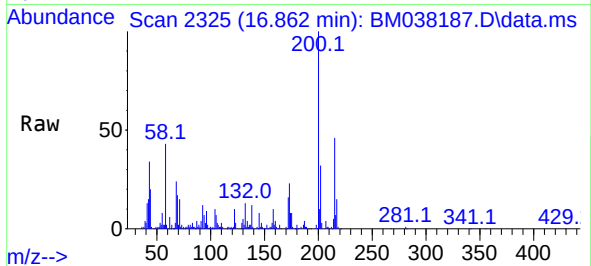
Tgt Ion:284 Resp: 444553
Ion Ratio Lower Upper
284 100
142 34.7 23.1 34.7#
249 29.8 23.3 34.9





#70
Atrazine
Concen: 9.012 ng/ul
RT: 16.862 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

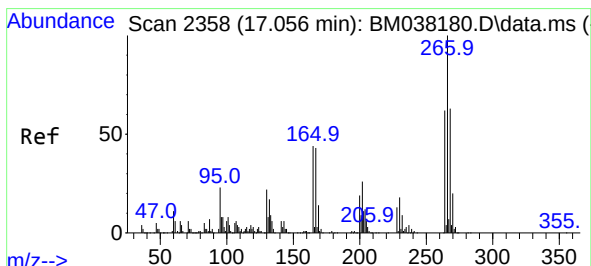
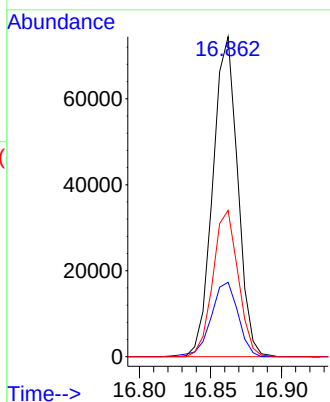
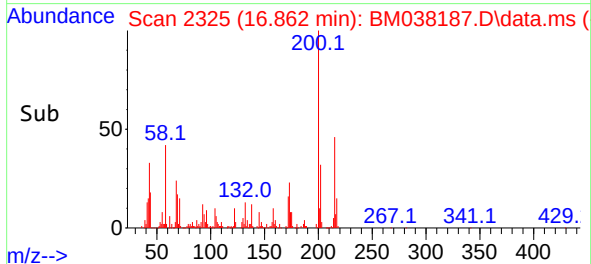
Instrument :
BNA_M
ClientSampleId :
SLCS718



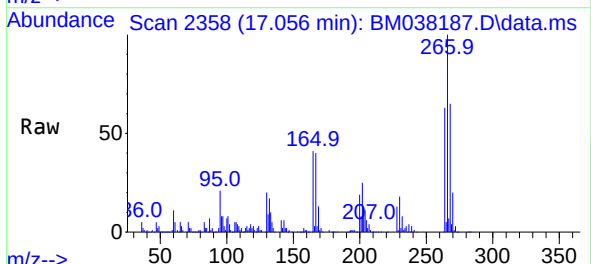
Tgt Ion:200 Resp: 9066
Ion Ratio Lower Upper
200 100
173 23.3 20.5 30.7
215 45.7 40.1 60.1

Manual Integrations
APPROVED

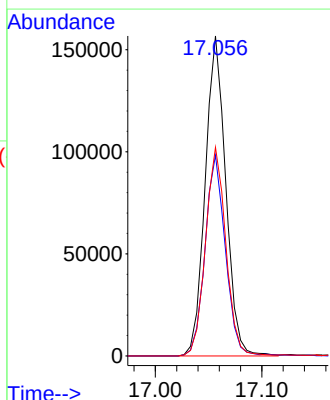
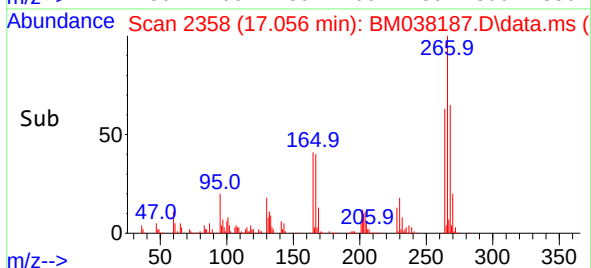
Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022

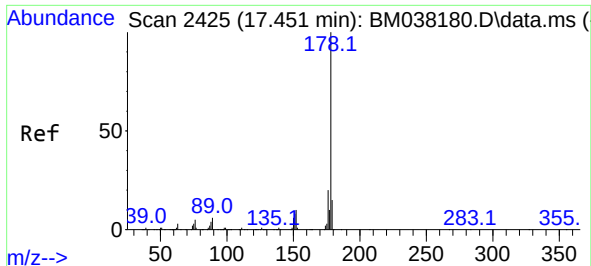


#71
Pentachlorophenol
Concen: 29.562 ng/ul
RT: 17.056 min Scan# 2358
Delta R.T. -0.000 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53



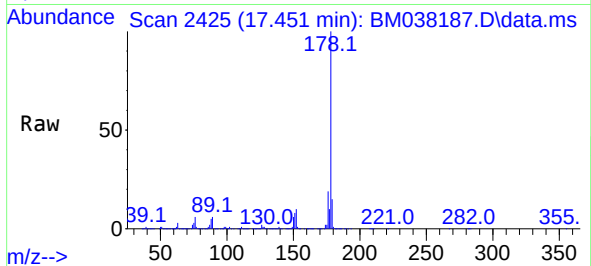
Tgt Ion:266 Resp: 209900
Ion Ratio Lower Upper
266 100
264 62.8 50.1 75.1
268 65.2 50.6 75.8





#72
Phenanthrene
Concen: 34.804 ng/u1
RT: 17.451 min Scan# 2425
Delta R.T. -0.000 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

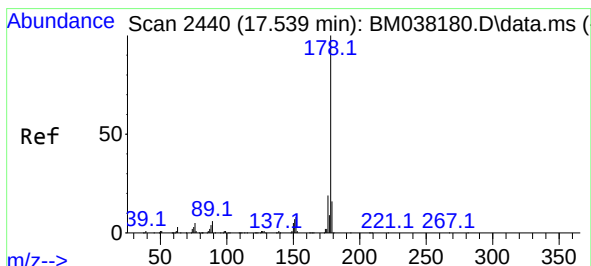
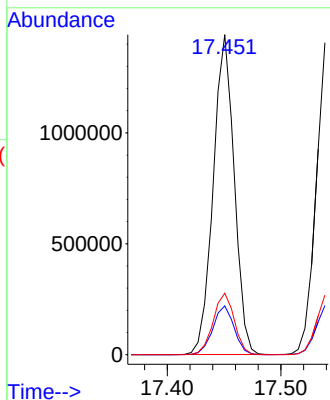
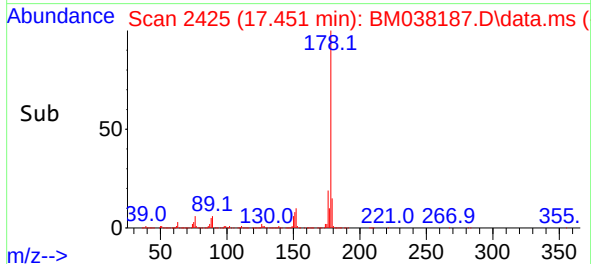
Instrument :
BNA_M
ClientSampleId :
SLCS718



Tgt Ion:178 Resp: 1854999
Ion Ratio Lower Upper
178 100
179 15.3 12.2 18.2
176 19.2 15.4 23.0

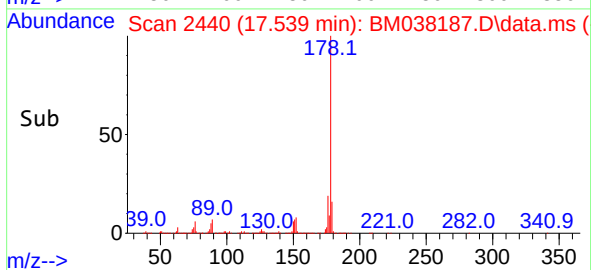
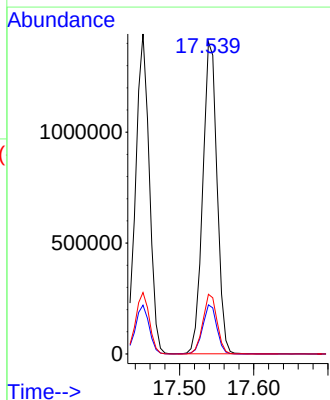
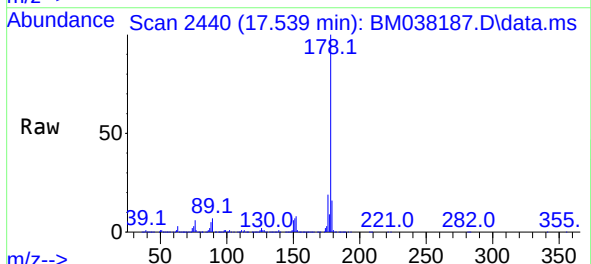
Manual Integrations
APPROVED

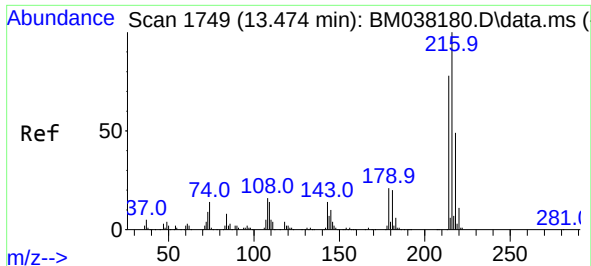
Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022



#74
Anthracene
Concen: 34.916 ng/u1
RT: 17.539 min Scan# 2440
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

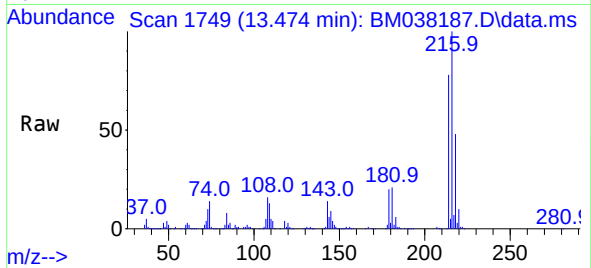
Tgt Ion:178 Resp: 1891247
Ion Ratio Lower Upper
178 100
179 15.8 11.8 17.8
176 19.1 15.0 22.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.763 ng/uL
RT: 13.474 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

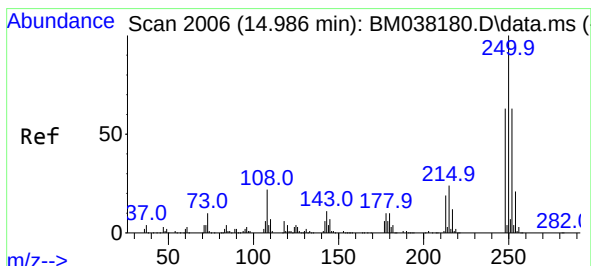
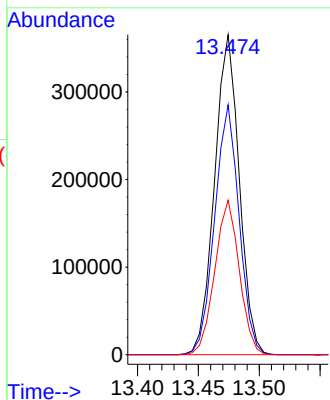
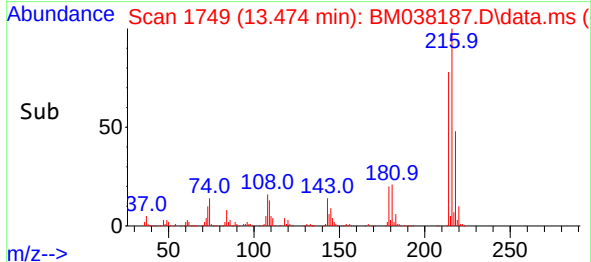
Instrument :
BNA_M
ClientSampleId :
SLCS718



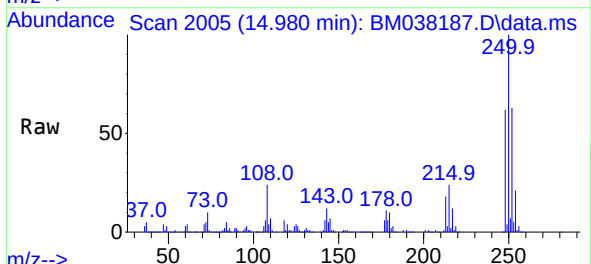
Tgt Ion:216 Resp: 516952
Ion Ratio Lower Upper
216 100
214 78.0 62.6 93.8
218 48.3 38.3 57.5

Manual Integrations
APPROVED

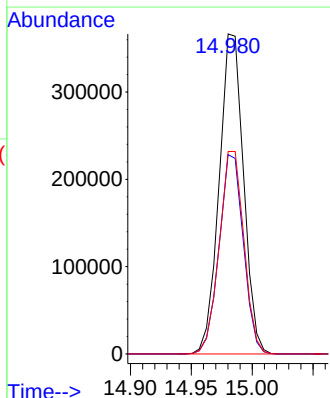
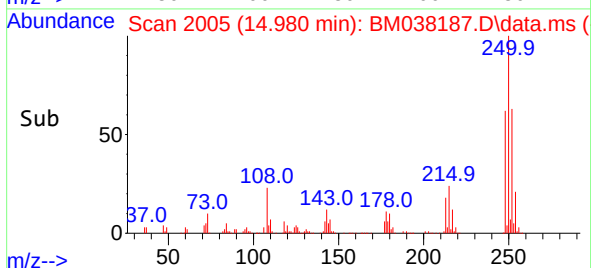
Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022

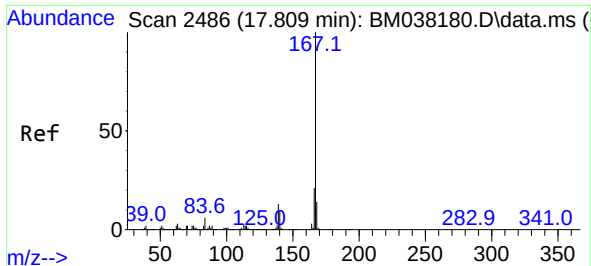


#76
Pentachlorobenzene
Concen: 32.664 ng/uL
RT: 14.980 min Scan# 2005
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53



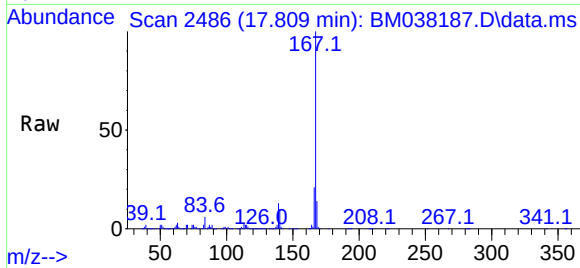
Tgt Ion:250 Resp: 510547
Ion Ratio Lower Upper
250 100
248 62.3 51.0 76.4
252 63.2 51.8 77.6





#77
 Carbazole
 Concen: 34.956 ng/ul
 RT: 17.809 min Scan# 2486
 Delta R.T. -0.006 min
 Lab File: BM038187.D
 Acq: 22 Dec 2022 00:53

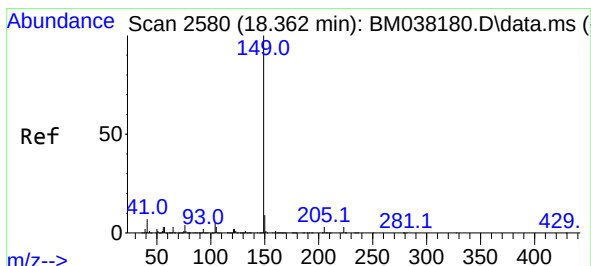
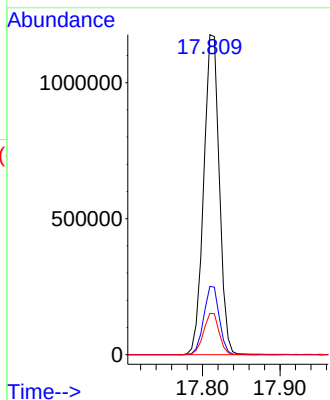
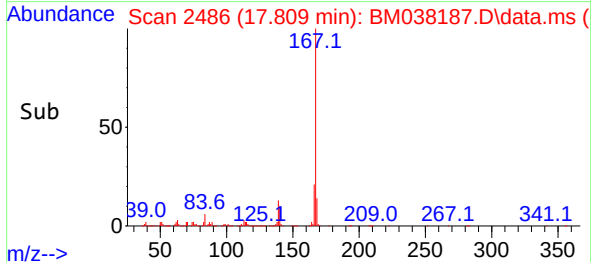
Instrument :
 BNA_M
 ClientSampleId :
 SLCS718



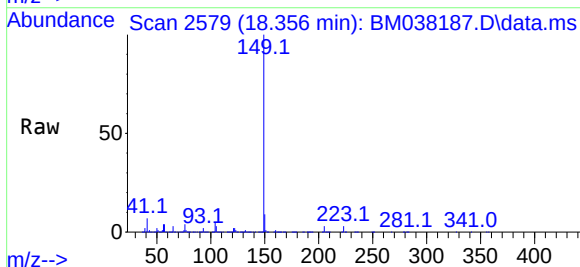
Tgt Ion:167 Resp: 1640404
 Ion Ratio Lower Upper
 167 100
 166 21.3 16.7 25.1
 139 12.9 9.8 14.6

Manual Integrations
 APPROVED

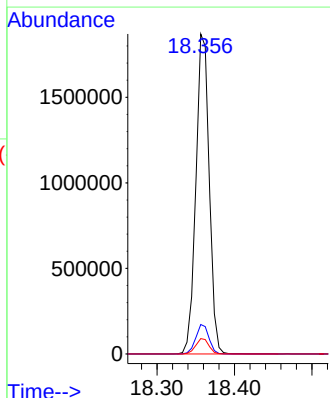
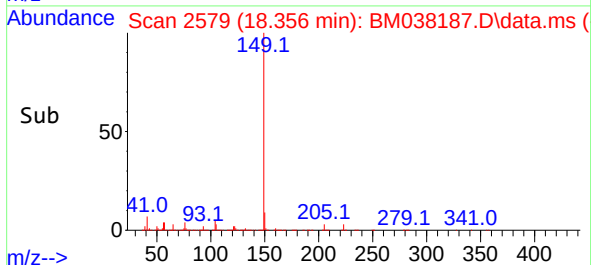
Reviewed By :Jagrut Upadhyay 12/22/2022
 Supervised By :mohammad ahmed 12/22/2022

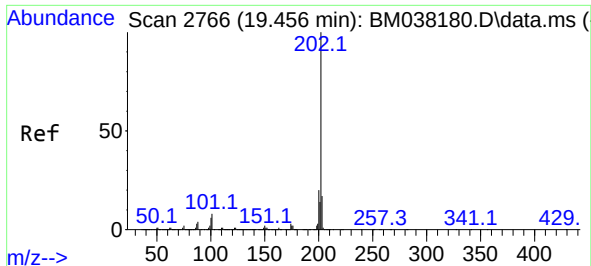


#78
 Di-n-butylphthalate
 Concen: 39.969 ng/ul
 RT: 18.356 min Scan# 2579
 Delta R.T. -0.006 min
 Lab File: BM038187.D
 Acq: 22 Dec 2022 00:53



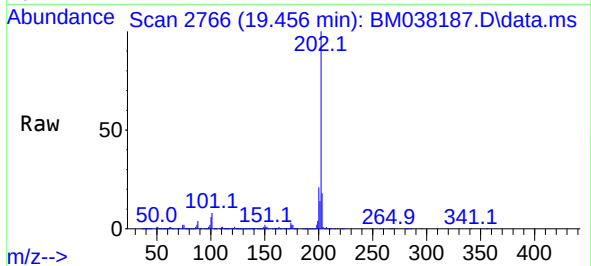
Tgt Ion:149 Resp: 2229464
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 4.8 3.4 5.2





#80
Fluoranthene
Concen: 39.165 ng/u1
RT: 19.456 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

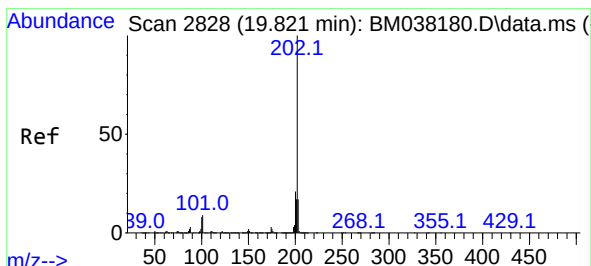
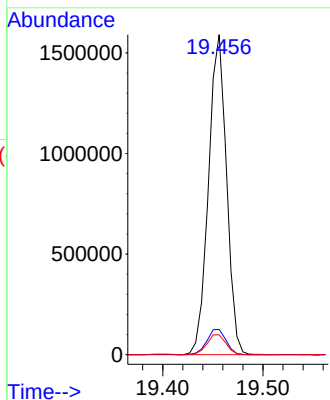
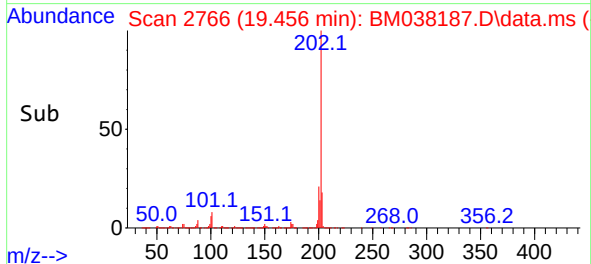
Instrument :
BNA_M
ClientSampleId :
SLCS718



Tgt Ion:202 Resp: 198843
Ion Ratio Lower Upper
202 100
101 7.9 8.6 13.0
100 6.2 6.6 10.0

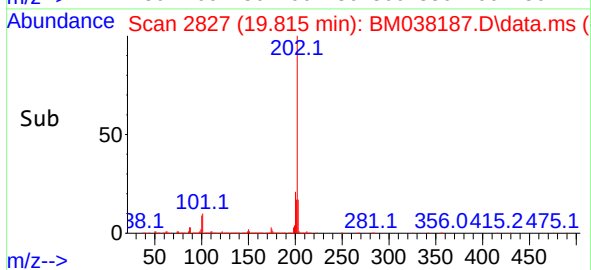
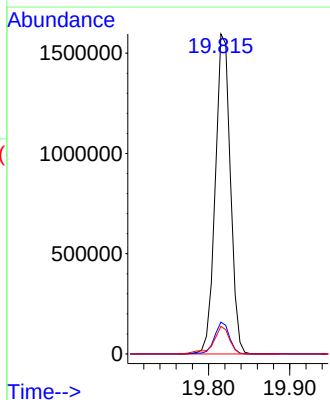
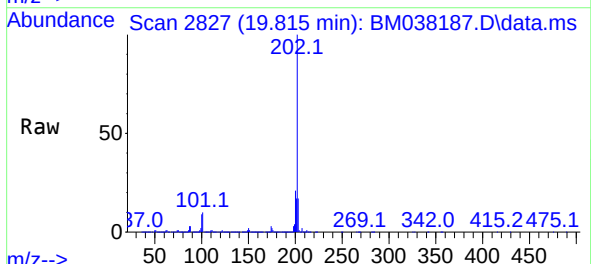
Manual Integrations
APPROVED

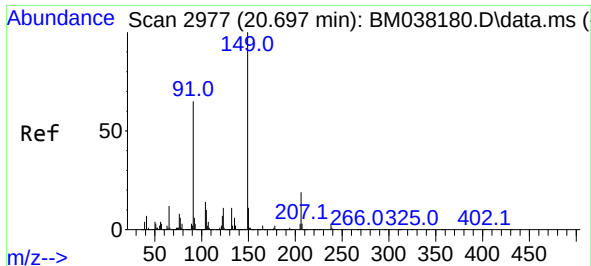
Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022



#82
Pyrene
Concen: 38.981 ng/u1
RT: 19.815 min Scan# 2827
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

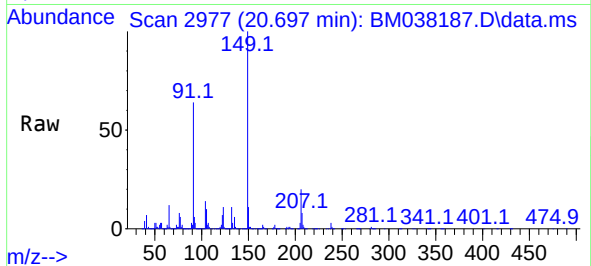
Tgt Ion:202 Resp: 2059707
Ion Ratio Lower Upper
202 100
101 10.0 10.0 15.0
100 8.6 7.9 11.9





#83
Butylbenzylphthalate
Concen: 44.750 ng/ul
RT: 20.697 min Scan# 2977
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

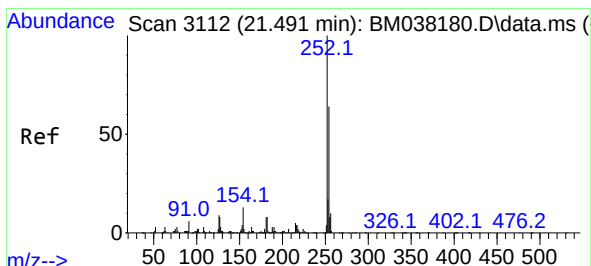
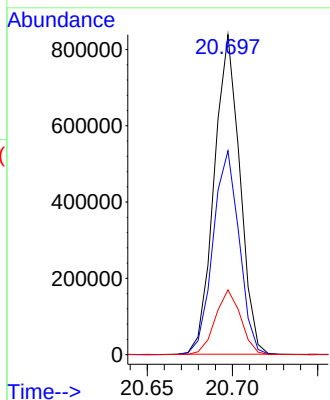
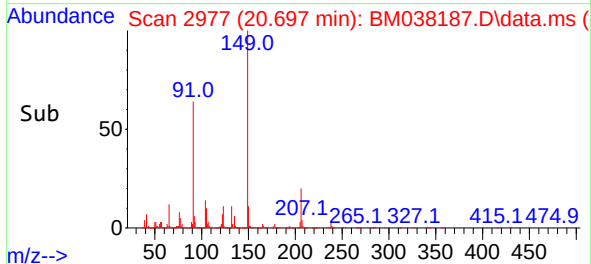
Instrument :
BNA_M
ClientSampleId :
SLCS718



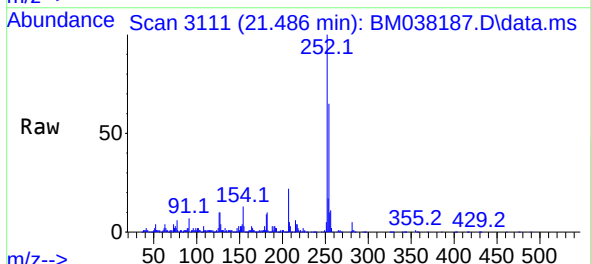
Tgt Ion:149 Resp: 879248
Ion Ratio Lower Upper
149 100
91 63.7 54.5 81.7
206 20.2 15.8 23.8

Manual Integrations
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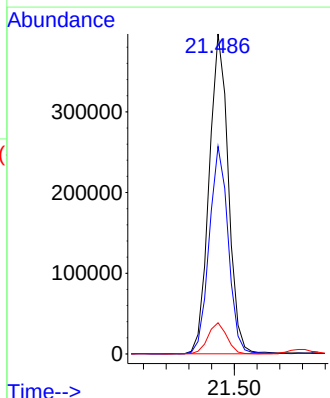
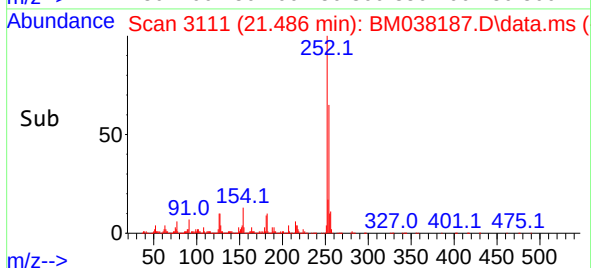
Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022

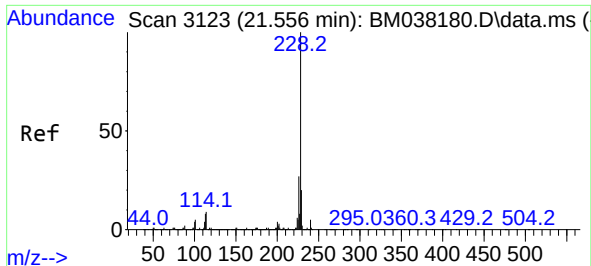


#84
3,3'-Dichlorobenzidine
Concen: 32.816 ng/ul
RT: 21.486 min Scan# 3111
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53



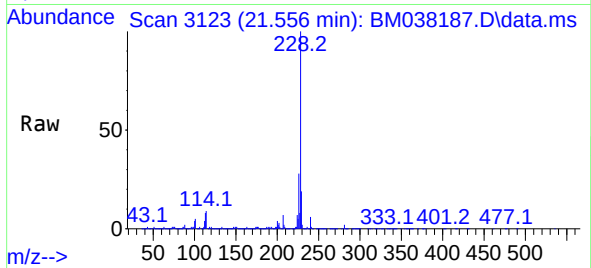
Tgt Ion:252 Resp: 465038
Ion Ratio Lower Upper
252 100
254 64.8 53.2 79.8
126 9.8 7.8 11.8





#85
Benzo(a)anthracene
Concen: 36.041 ng/ul
RT: 21.556 min Scan# 3123
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

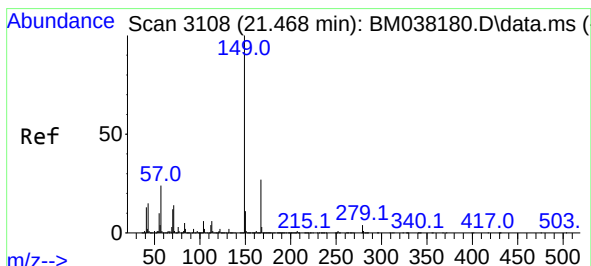
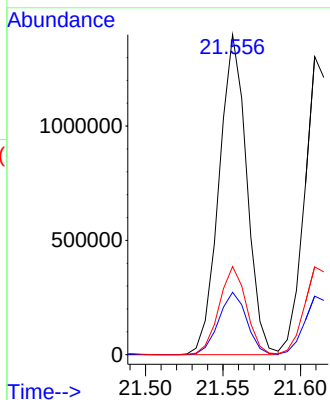
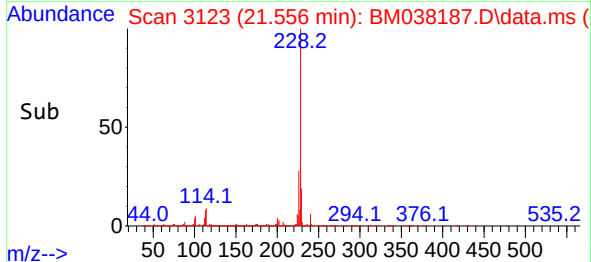
Instrument :
BNA_M
ClientSampleId :
SLCS718



Tgt Ion:228 Resp: 1737652
Ion Ratio Lower Upper
228 100
229 19.5 15.5 23.3
226 27.5 21.8 32.8

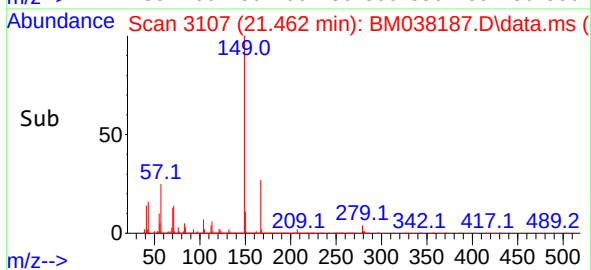
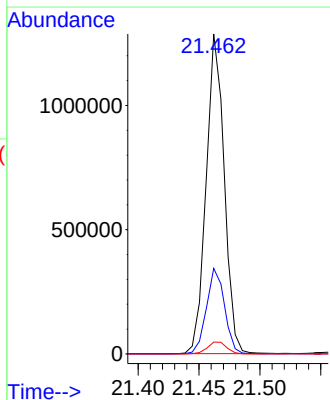
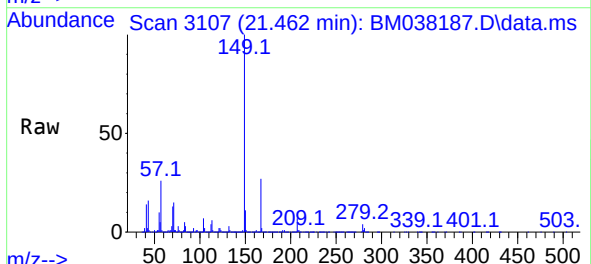
Manual Integrations
APPROVED

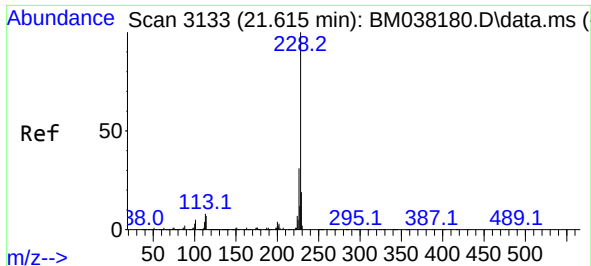
Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 46.458 ng/ul
RT: 21.462 min Scan# 3107
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

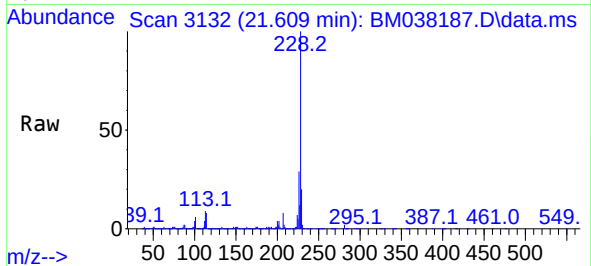
Tgt Ion:149 Resp: 1327925
Ion Ratio Lower Upper
149 100
167 26.8 21.5 32.3
279 3.7 3.2 4.8





#87
Chrysene
Concen: 34.829 ng/ul
RT: 21.609 min Scan# 3133
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

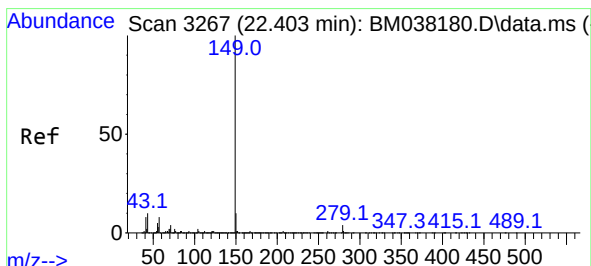
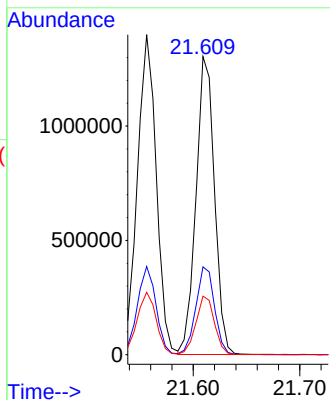
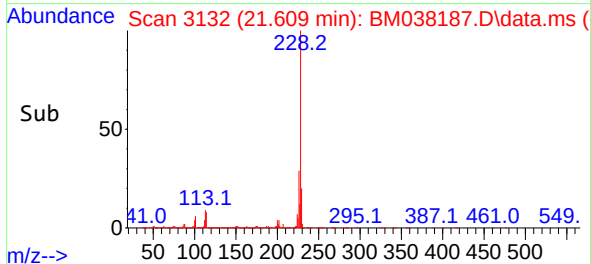
Instrument :
BNA_M
ClientSampleId :
SLCS718



Tgt Ion:228 Resp: 1575549
Ion Ratio Lower Upper
228 100
226 29.4 24.3 36.5
229 19.6 15.6 23.4

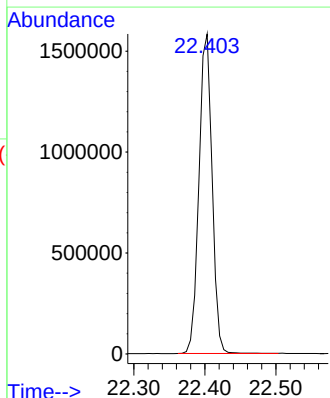
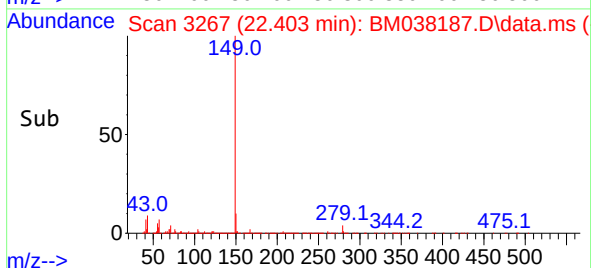
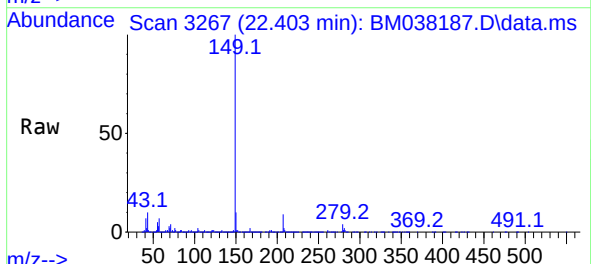
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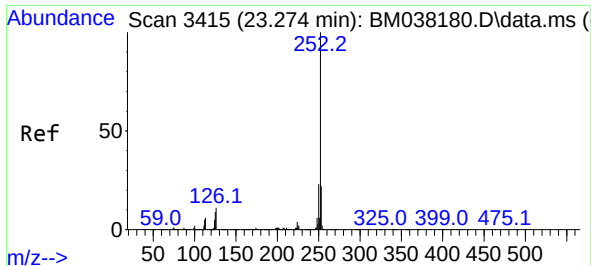
Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022



#89
Di-n-octyl phthalate
Concen: 46.060 ng/ul
RT: 22.403 min Scan# 3267
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

Tgt Ion:149 Resp: 2038580





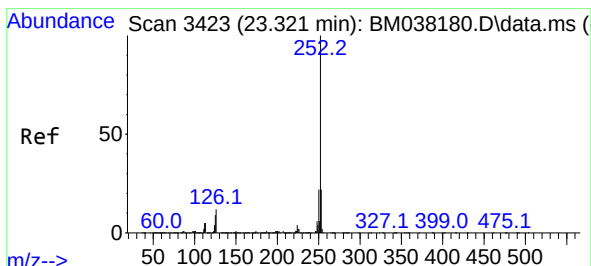
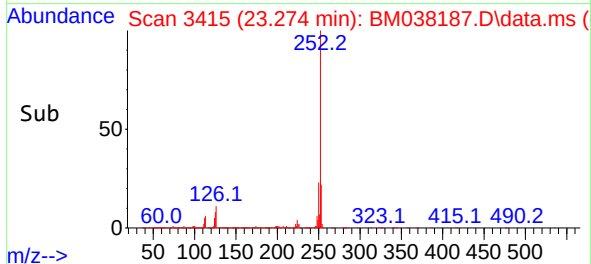
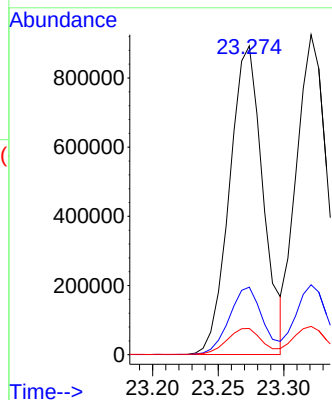
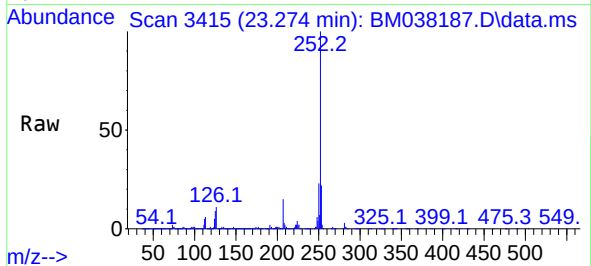
#90
Benzo(b)fluoranthene
Concen: 37.136 ng/ul
RT: 23.274 min Scan# 3415
Delta R.T. -0.000 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

Instrument :
BNA_M
ClientSampleId :
SLCS718

Tgt Ion:252 Resp: 159026
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 8.5 8.0 12.0

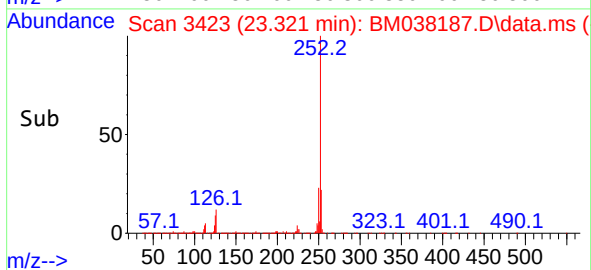
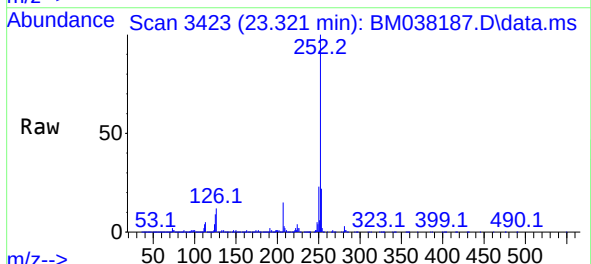
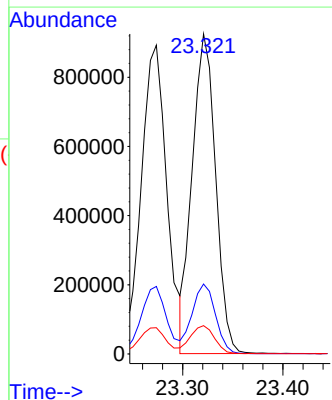
Manual Integrations
APPROVED

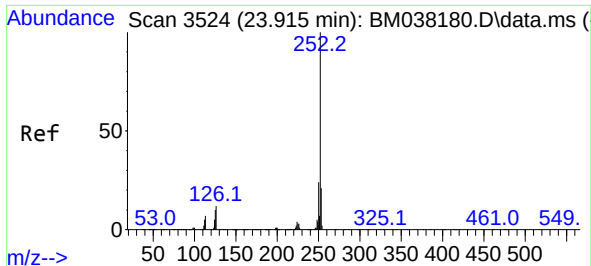
Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022



#91
Benzo(k)fluoranthene
Concen: 36.062 ng/ul
RT: 23.321 min Scan# 3423
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

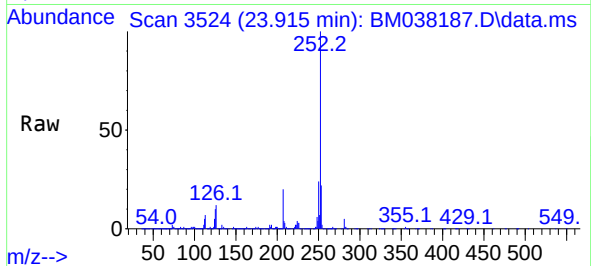
Tgt Ion:252 Resp: 1496618
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 8.9 8.1 12.1





#93
Benzo(a)pyrene
Concen: 35.506 ng/ul
RT: 23.915 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

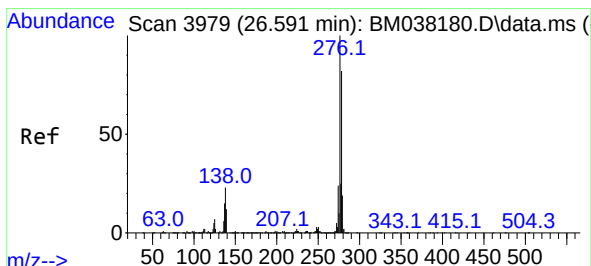
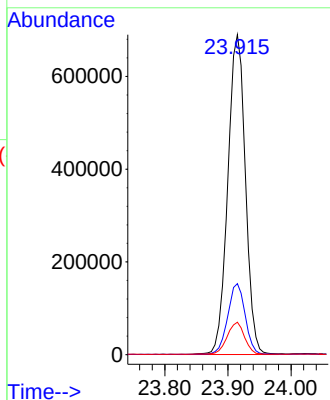
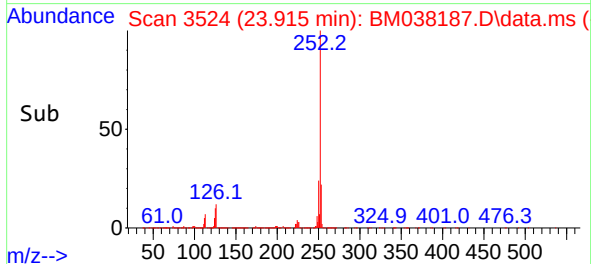
Instrument :
BNA_M
ClientSampleId :
SLCS718



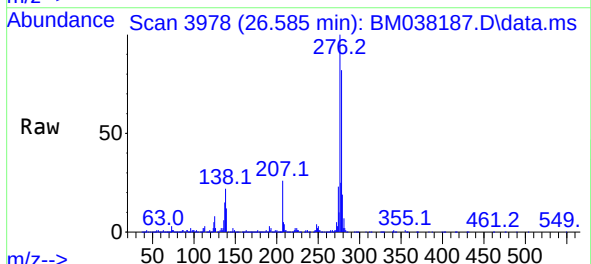
Tgt Ion:252 Resp: 133705
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.0
125 10.2 9.4 14.0

Manual Integrations
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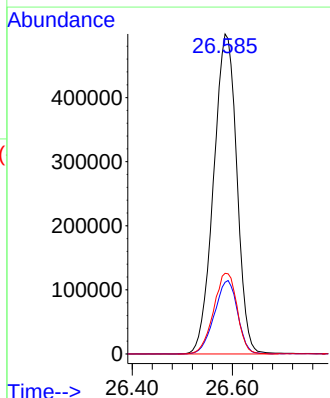
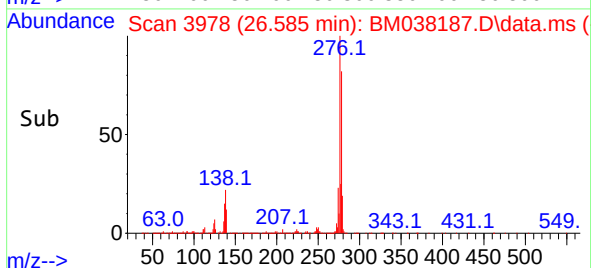
Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022

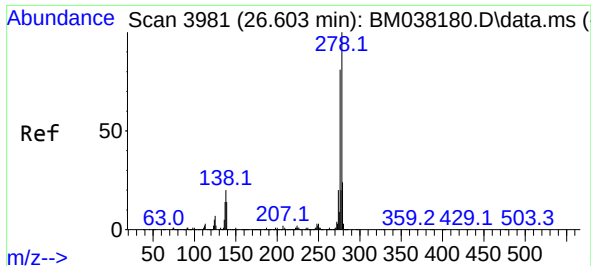


#94
Indeno(1,2,3-cd)pyrene
Concen: 33.136 ng/ul
RT: 26.585 min Scan# 3978
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53



Tgt Ion:276 Resp: 1607057
Ion Ratio Lower Upper
276 100
138 22.4 19.3 28.9
277 25.2 19.8 29.8





#95
Dibenzo(a,h)anthracene
Concen: 35.565 ng/ul
RT: 26.597 min Scan# 3981
Delta R.T. -0.006 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

Instrument :

BNA_M

ClientSampleId :

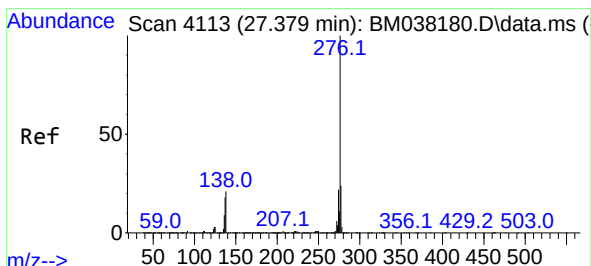
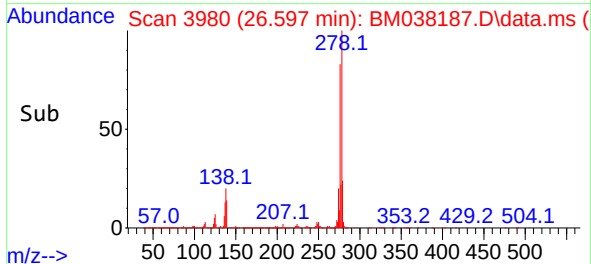
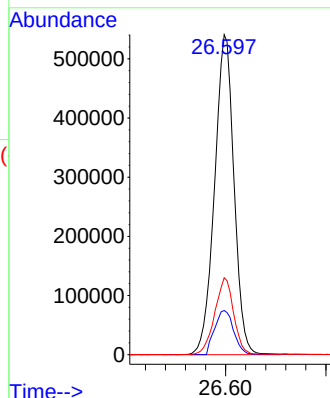
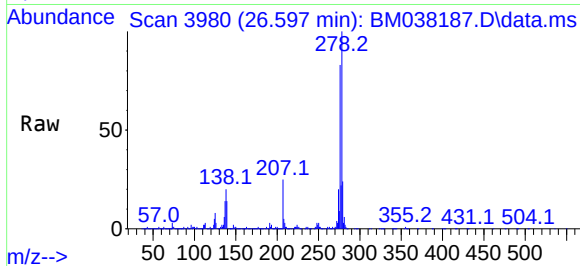
SLCS718

Tgt Ion:278 Resp: 145406
Ion Ratio Lower Upper
278 100
139 13.8 12.4 18.6
279 24.0 19.8 29.6

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022



#96
Benzo(g,h,i)perylene
Concen: 34.986 ng/ul
RT: 27.379 min Scan# 4113
Delta R.T. -0.012 min
Lab File: BM038187.D
Acq: 22 Dec 2022 00:53

Tgt Ion:276 Resp: 1354696
Ion Ratio Lower Upper
276 100
138 19.1 17.1 25.7
277 22.8 18.2 27.4

