

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122022\
 Data File : BM038151.D
 Acq On : 21 Dec 2022 01:18
 Operator : CG/JU
 Sample : PB149761BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS761

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/21/2022
 Supervised By :mohammad ahmed 12/21/2022

Quant Time: Dec 21 03:48:26 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.045	152	179203	20.000	ng/u1	0.00
20) Naphthalene-d8	10.863	136	797331	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.674	164	495441	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.409	188	1042099	20.000	ng/u1	0.00
79) Chrysene-d12	21.574	240	807041	20.000	ng/u1	0.00
88) Perylene-d12	24.027	264	724936	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	20843	5.281	ng/uL	0.00
4) Pyridine-d5	3.828	84	318173	27.176	ng/u1	0.00
7) Phenol-d5	7.204	99	452054	31.043	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.369	67	246875	27.841	ng/u1	0.00
11) 2-Chlorophenol-d4	7.575	132	390412	32.682	ng/u1	0.00
15) 4-Methylphenol-d8	8.757	113	378446	33.293	ng/u1	0.00
21) Nitrobenzene-d5	9.216	128	198891	31.505	ng/u1	0.00
24) 2-Nitrophenol-d4	9.939	143	230299	34.811	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.480	165	426632	33.952	ng/u1	0.00
31) 4-Chloroaniline-d4	10.998	131	564113	32.522	ng/u1	0.00
46) Dimethylphthalate-d6	14.080	166	1241018	35.135	ng/u1	0.00
49) Acenaphthylene-d8	14.368	160	1408513	32.627	ng/u1	0.00
54) 4-Nitrophenol-d4	14.874	143	233878	38.852	ng/u1	0.00
60) Fluorene-d10	15.662	176	1050396	33.379	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.786	200	206004	36.975	ng/u1	0.00
73) Anthracene-d10	17.509	188	1638480	33.689	ng/u1	0.00
81) Pyrene-d10	19.792	212	1788084	36.884	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.868	264	1251036	34.550	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.434	88	43715	10.559	ng/uL	96
5) Pyridine	3.851	79	313880	26.677	ng/u1	98
6) Benzaldehyde	7.181	77	251270	46.134	ng/u1	99
8) Phenol	7.234	94	448795	30.729	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.463	93	357553	29.814	ng/u1	96
12) 2-Chlorophenol	7.604	128	402681	32.960	ng/u1	97
13) 2-Methylphenol	8.492	108	367511	32.882	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.575	45	600905	27.748	ng/u1	99
16) Acetophenone	8.875	105	593802	33.215	ng/u1	95
17) N-Nitroso-di-n-propyla...	8.863	70	276980	32.889	ng/u1	94
18) 4-Methylphenol	8.822	108	400524	33.127	ng/u1	100
19) Hexachloroethane	9.128	117	158791	32.511	ng/u1	96
22) Nitrobenzene	9.263	77	407671	30.012	ng/u1	93
23) Isophorone	9.786	82	815465	32.761	ng/u1	98
25) 2-Nitrophenol	9.975	139	238049	34.322	ng/u1	98
26) 2,4-Dimethylphenol	10.028	107	436211	32.522	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.269	93	510028	30.824	ng/u1	100
29) 2,4-Dichlorophenol	10.510	162	426800	34.618	ng/u1	99
30) Naphthalene	10.910	128	1334044	31.004	ng/u1	99
32) 4-Chloroaniline	11.027	127	546181	31.576	ng/u1	98
33) Hexachlorobutadiene	11.186	225	271447	33.469	ng/u1	99
34) Caprolactam	11.822	113	127673m	40.371	ng/u1	
35) 4-Chloro-3-methylphenol	12.139	107	422481	37.647	ng/u1	92
36) 2-Methylnaphthalene	12.510	142	917248	32.867	ng/u1	97

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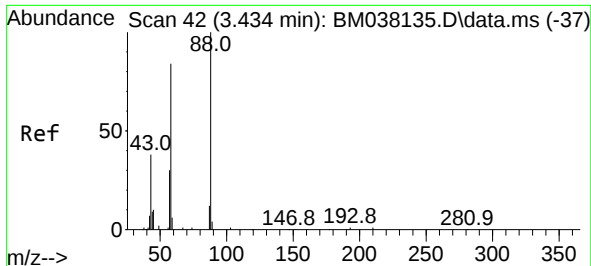
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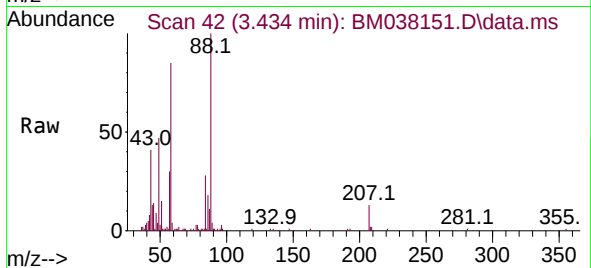
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.727	142	928162	32.525	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.874	216	504826	31.185	ng/u1	98
40) Hexachlorocyclopentadiene	12.845	237	173131	18.696	ng/u1	99
41) 2,4,6-Trichlorophenol	13.116	196	342989	34.784	ng/u1	96
42) 2,4,5-Trichlorophenol	13.186	196	380546	37.005	ng/u1	99
43) 1,1'-Biphenyl	13.510	154	1248100	31.340	ng/u1	98
44) 2-Chloronaphthalene	13.557	162	978615	31.854	ng/u1	98
45) 2-Nitroaniline	13.763	65	259468	35.052	ng/u1	93
47) Dimethylphthalate	14.127	163	1249633	35.858	ng/u1	100
48) 2,6-Dinitrotoluene	14.257	165	252153	37.251	ng/u1	99
50) Acenaphthylene	14.398	152	1555726	32.774	ng/u1	99
51) 3-Nitroaniline	14.586	138	274899	40.704	ng/u1	98
52) Acenaphthene	14.739	153	1064958	32.436	ng/u1	98
53) 2,4-Dinitrophenol	14.786	184	139745	42.071	ng/u1	94
55) 4-Nitrophenol	14.892	109	173749	43.767	ng/u1	91
56) Dibenzofuran	15.068	168	1489521	33.229	ng/u1	95
57) 2,4-Dinitrotoluene	15.039	165	368559	40.205	ng/u1#	93
58) 2,3,4,6-Tetrachlorophenol	15.292	232	328491	37.974	ng/u1	92
59) Diethylphthalate	15.480	149	1307434	37.660	ng/u1	98
61) Fluorene	15.715	166	1260309	34.476	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.704	204	622573	34.848	ng/u1	95
63) 4-Nitroaniline	15.745	138	290483	47.436	ng/u1	91
66) 4,6-Dinitro-2-methylph...	15.798	198	202189	37.486	ng/u1#	94
67) N-Nitrosodiphenylamine	15.921	169	1040464	33.099	ng/u1	100
68) 4-Bromophenyl-phenylether	16.598	248	379982	33.264	ng/u1	97
69) Hexachlorobenzene	16.715	284	462543	33.921	ng/u1	96
70) Atrazine	16.868	200	344575	32.077	ng/u1	97
71) Pentachlorophenol	17.062	266	278151	36.689	ng/u1	98
72) Phenanthrene	17.456	178	1939282	34.077	ng/u1	100
74) Anthracene	17.545	178	1975573	34.159	ng/u1	98
75) 1,2,3,4-Tetrachloroben...	13.480	216	517003	30.688	ng/uL	100
76) Pentachlorobenzene	14.986	250	507932	30.436	ng/uL	99
77) Carbazole	17.815	167	1759786	35.121	ng/u1	99
78) Di-n-butylphthalate	18.362	149	2331417	39.145	ng/u1	99
80) Fluoranthene	19.456	202	2148999	37.560	ng/u1	96
82) Pyrene	19.821	202	2244092	37.687	ng/u1	95
83) Butylbenzylphthalate	20.697	149	973747	43.978	ng/u1	95
84) 3,3'-Dichlorobenzidine	21.491	252	626876	39.254	ng/u1	99
85) Benzo(a)anthracene	21.556	228	1912673	35.203	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.468	149	1465554	45.498	ng/u1	99
87) Chrysene	21.615	228	1761814	34.560	ng/u1	99
89) Di-n-octyl phthalate	22.403	149	2282702	49.142	ng/u1	100
90) Benzo(b)fluoranthene	23.274	252	1633794	36.353	ng/u1	100
91) Benzo(k)fluoranthene	23.327	252	1625134	37.311	ng/u1	99
93) Benzo(a)pyrene	23.915	252	1399809	35.419	ng/u1	98
94) Indeno(1,2,3-cd)pyrene	26.591	276	1686076	33.125	ng/u1	100
95) Dibenzo(a,h)anthracene	26.603	278	1463452	34.105	ng/u1	99
96) Benzo(g,h,i)perylene	27.385	276	1372209	33.766	ng/u1	98

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



#2
1,4-Dioxane
Concen: 10.559 ng/uL
RT: 3.434 min Scan# 42
Delta R.T. -0.000 min
Lab File: BM038151.D
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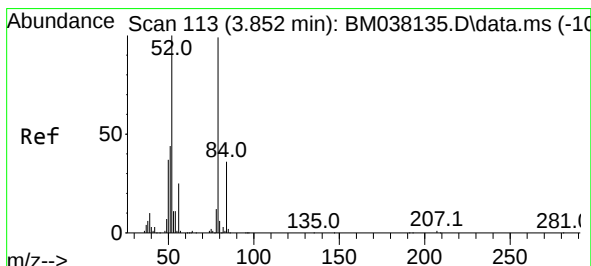
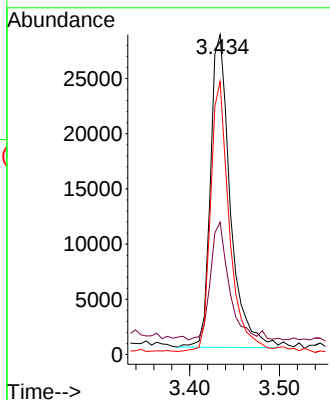
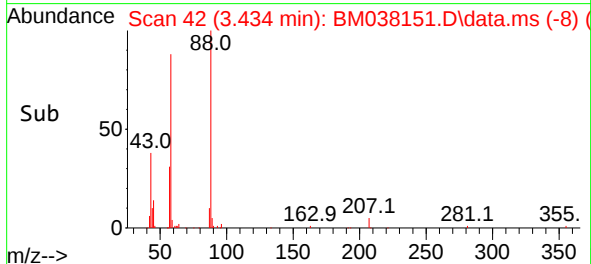
Instrument :
BNA_M
ClientSampleId :
SLCS761



Tgt Ion: 88 Resp: 43715
Ion Ratio Lower Upper
88 100
43 41.4 32.8 49.2
58 85.3 64.6 97.0

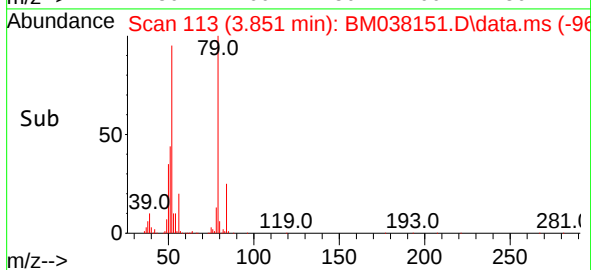
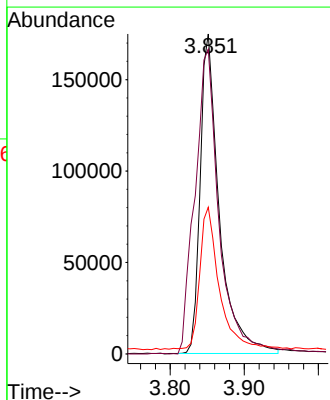
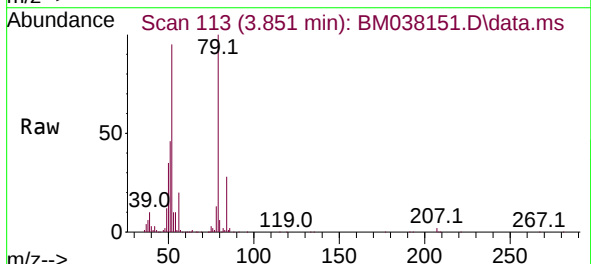
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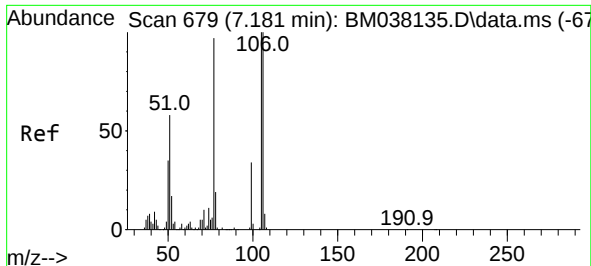
Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022



#5
Pyridine
Concen: 26.677 ng/uL
RT: 3.851 min Scan# 113
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

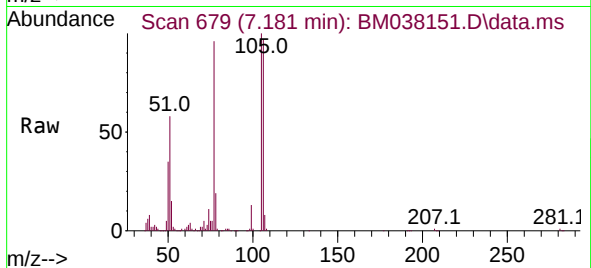
Tgt Ion: 79 Resp: 313880
Ion Ratio Lower Upper
79 100
52 95.2 78.1 117.1
51 45.8 37.2 55.8





#6
Benzaldehyde
Concen: 46.134 ng/ul
RT: 7.181 min Scan# 679
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

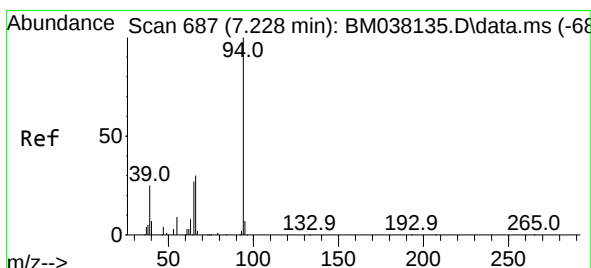
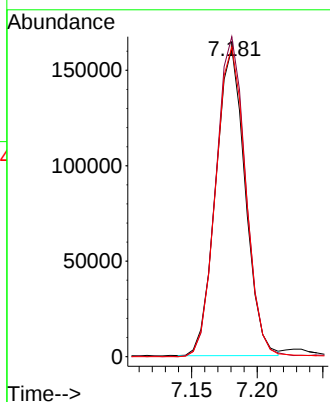
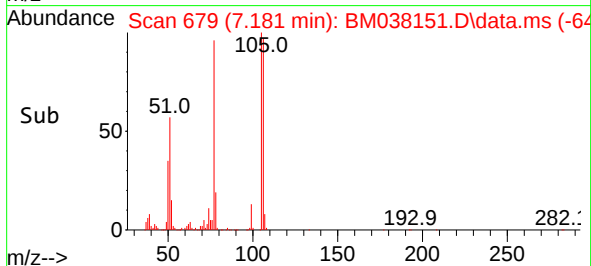
Instrument :
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ClientSampleId :
SLCS761



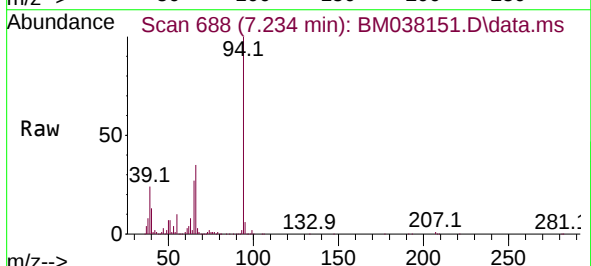
Tgt Ion: 77 Resp: 251270
Ion Ratio Lower Upper
77 100
105 103.7 82.5 123.7
106 100.4 81.8 122.6

Manual Integrations
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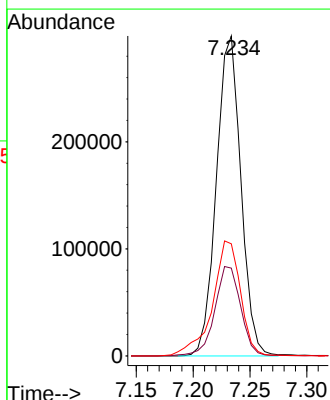
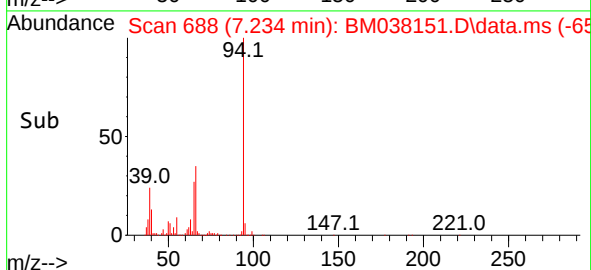
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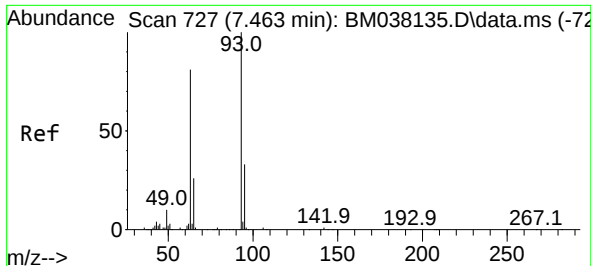


#8
Phenol
Concen: 30.729 ng/ul
RT: 7.234 min Scan# 688
Delta R.T. 0.006 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18



Tgt Ion: 94 Resp: 448795
Ion Ratio Lower Upper
94 100
65 27.4 22.2 33.4
66 35.0 27.3 40.9





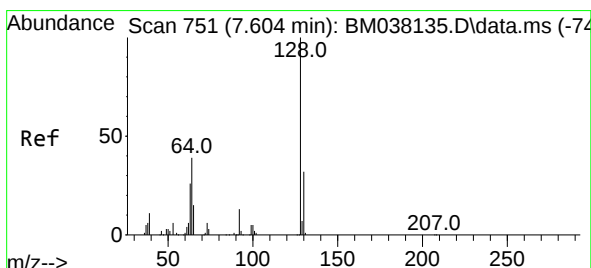
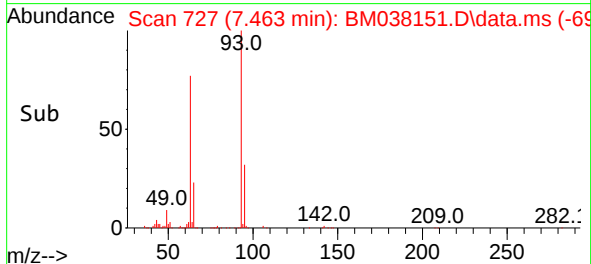
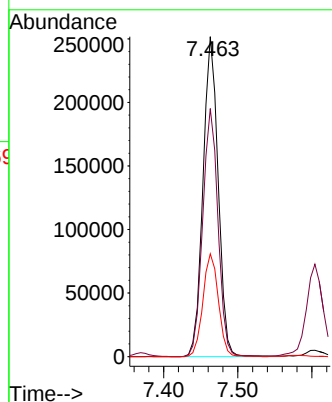
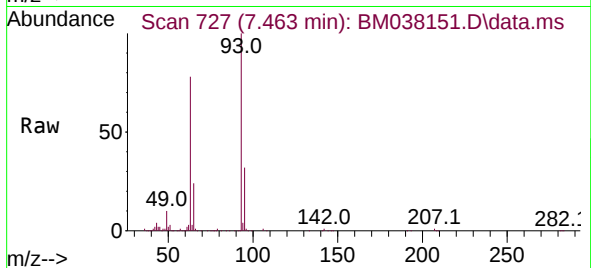
#10
Bis(2-Chloroethyl)ether
Concen: 29.814 ng/ul
RT: 7.463 min Scan# 727
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

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ClientSampleId :
SLCS761

Tgt Ion: 93 Resp: 357553
Ion Ratio Lower Upper
93 100
63 77.5 66.3 99.5
95 32.1 25.7 38.5

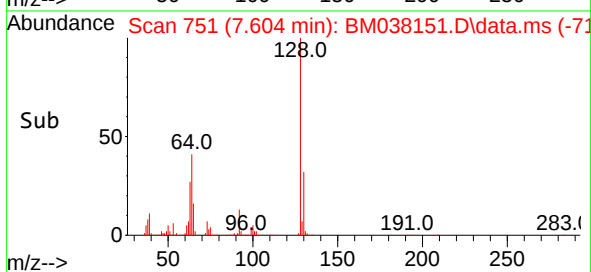
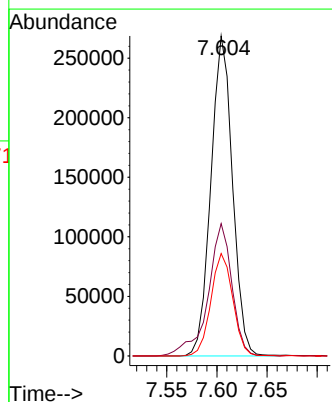
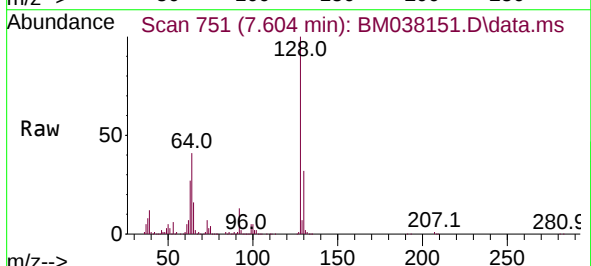
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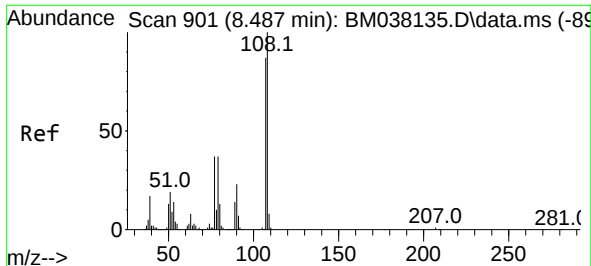
Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022



#12
2-Chlorophenol
Concen: 32.960 ng/ul
RT: 7.604 min Scan# 751
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

Tgt Ion:128 Resp: 402681
Ion Ratio Lower Upper
128 100
64 41.3 35.2 52.8
130 32.0 25.9 38.9





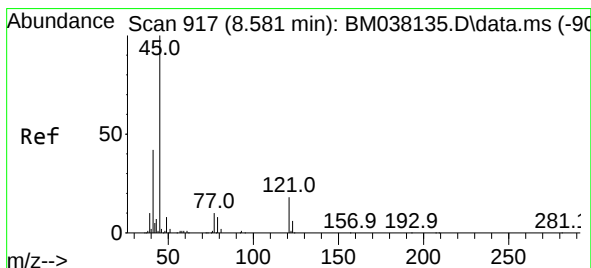
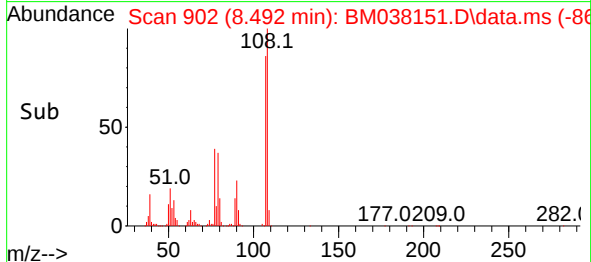
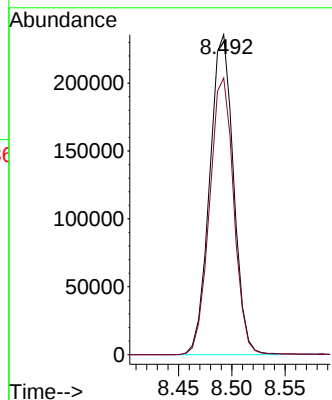
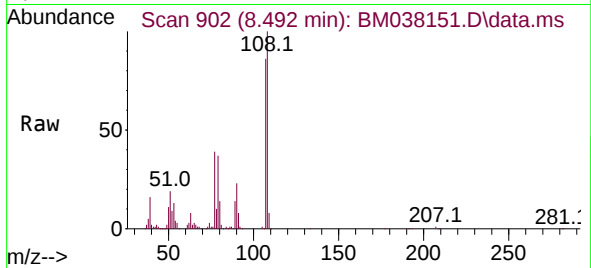
#13
2-Methylphenol
Concen: 32.882 ng/ul
RT: 8.492 min Scan# 901
Delta R.T. 0.006 min
Lab File: BM038151.D
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Tgt Ion:108 Resp: 367511
Ion Ratio Lower Upper
108 100
107 86.5 71.9 107.9

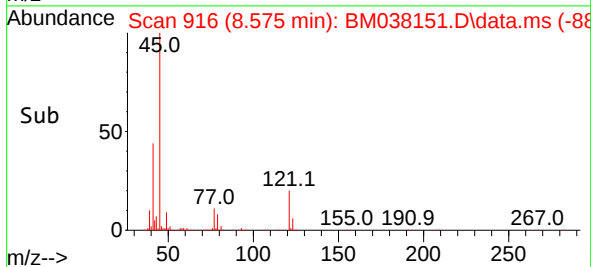
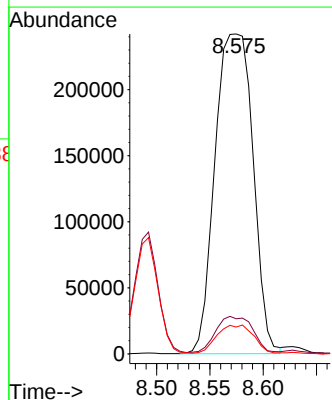
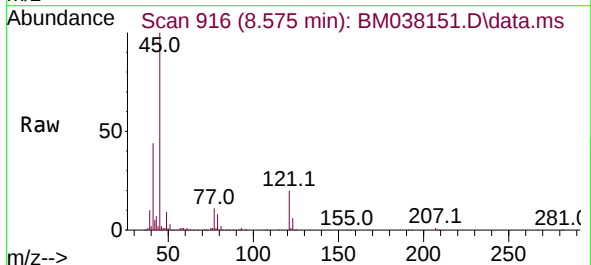
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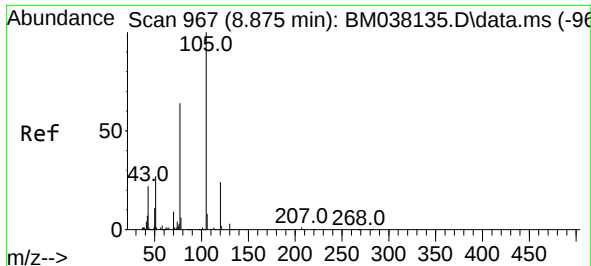
Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.748 ng/ul
RT: 8.575 min Scan# 916
Delta R.T. -0.006 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

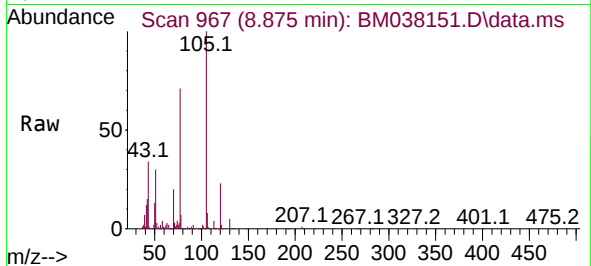
Tgt Ion: 45 Resp: 600905
Ion Ratio Lower Upper
45 100
77 11.0 9.0 13.4
79 8.4 6.2 9.4





#16
Acetophenone
Concen: 33.215 ng/ul
RT: 8.875 min Scan# 967
Delta R.T. -0.000 min
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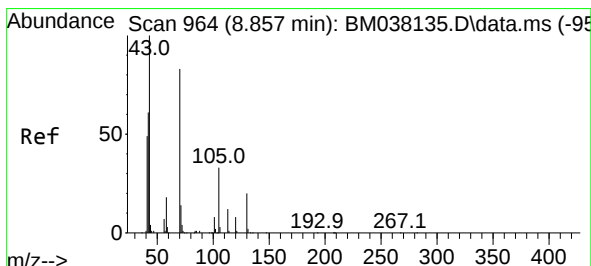
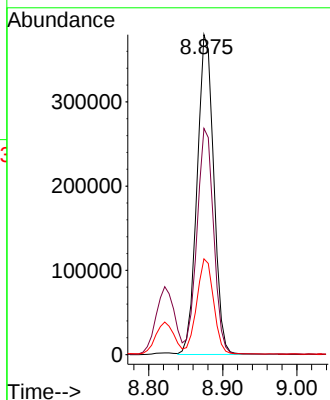
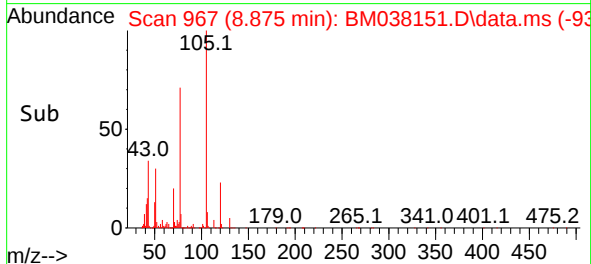
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ClientSampleId :
SLCS761



Tgt Ion: 105 Resp: 593802
Ion Ratio Lower Upper
105 100
77 70.7 59.7 89.5
51 29.9 27.2 40.8

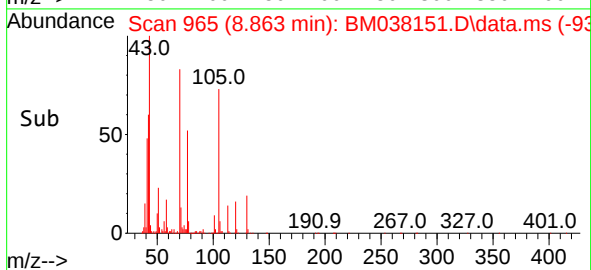
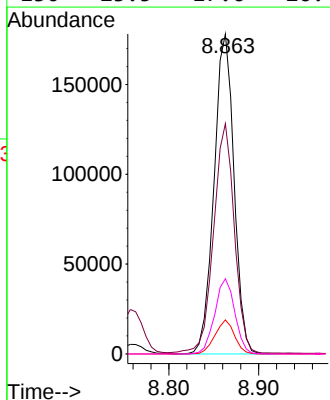
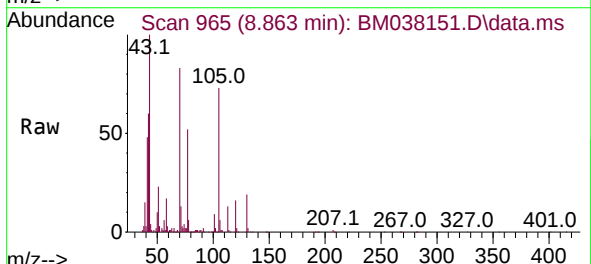
Manual Integrations
APPROVED

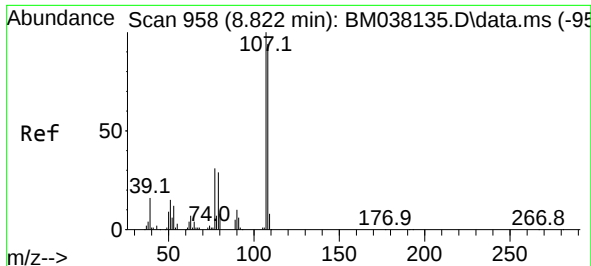
Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022



#17
N-Nitroso-di-n-propylamine
Concen: 32.889 ng/ul
RT: 8.863 min Scan# 965
Delta R.T. 0.006 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

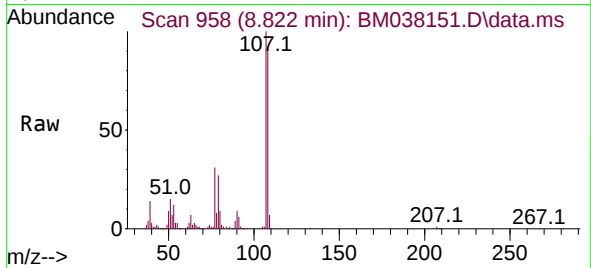
Tgt Ion: 70 Resp: 276980
Ion Ratio Lower Upper
70 100
42 72.0 62.3 93.5
101 10.6 8.0 12.0
130 23.5 17.6 26.4





#18
4-Methylphenol
Concen: 33.127 ng/ul
RT: 8.822 min Scan# 958
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

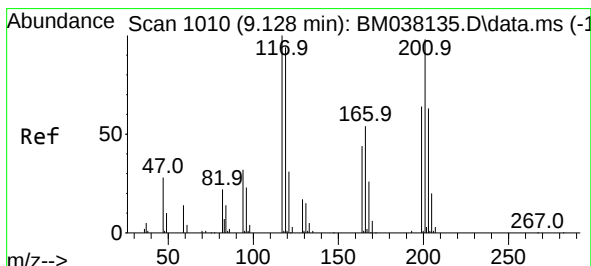
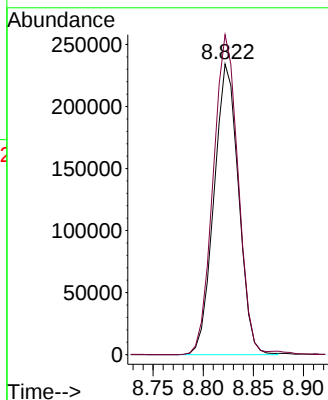
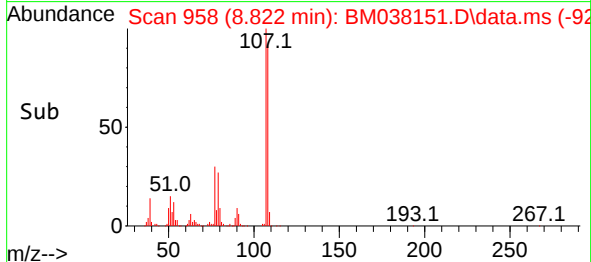
Instrument :
BNA_M
ClientSampleId :
SLCS761



Tgt Ion:108 Resp: 400524
Ion Ratio Lower Upper
108 100
107 110.1 88.1 132.1

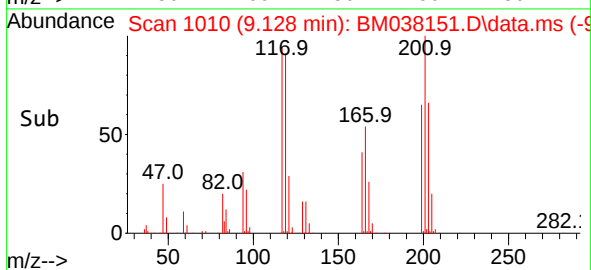
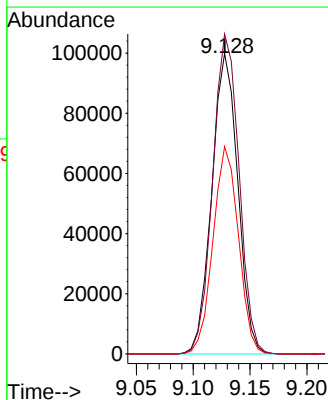
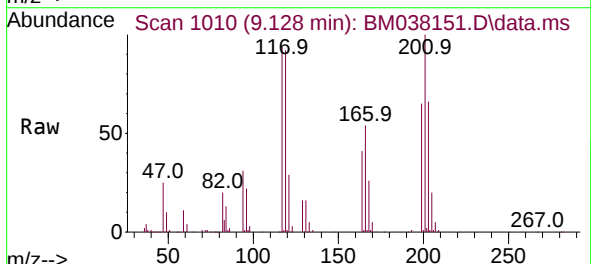
Manual Integrations
APPROVED

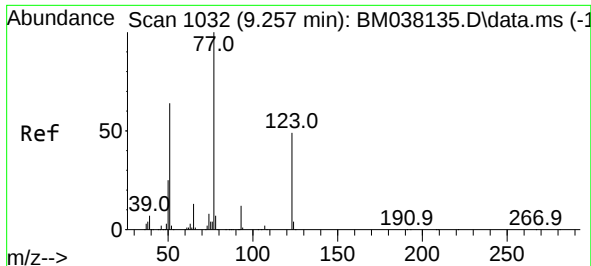
Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022



#19
Hexachloroethane
Concen: 32.511 ng/ul
RT: 9.128 min Scan# 1010
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

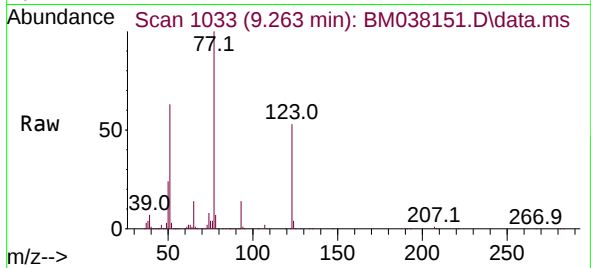
Tgt Ion:117 Resp: 158791
Ion Ratio Lower Upper
117 100
201 106.5 87.3 130.9
199 69.0 50.9 76.3





#22
Nitrobenzene
Concen: 30.012 ng/ul
RT: 9.263 min Scan# 1033
Delta R.T. 0.006 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

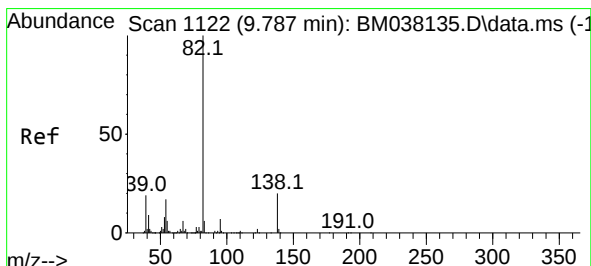
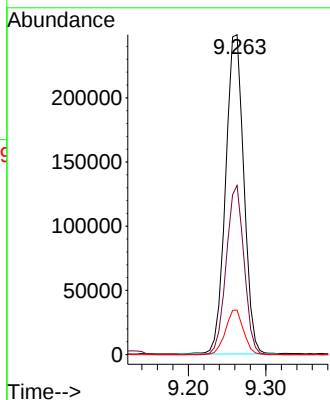
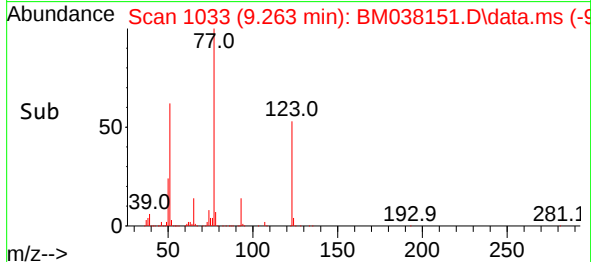
Instrument :
BNA_M
ClientSampleId :
SLCS761



Tgt Ion: 77 Resp: 407671
Ion Ratio Lower Upper
77 100
123 52.9 37.8 56.6
65 13.9 11.1 16.7

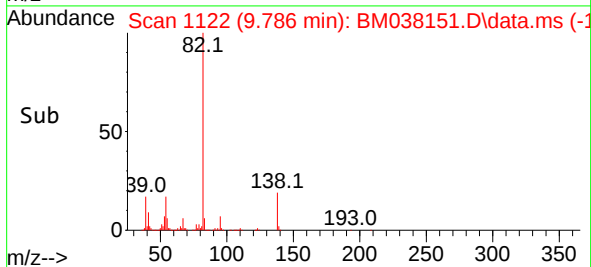
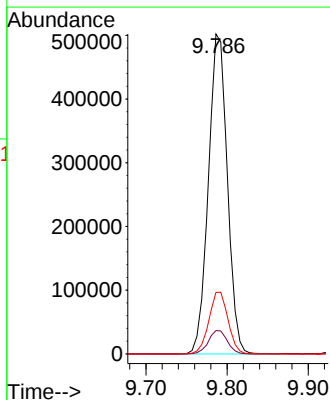
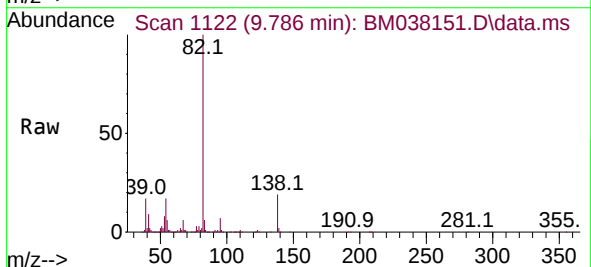
Manual Integrations
APPROVED

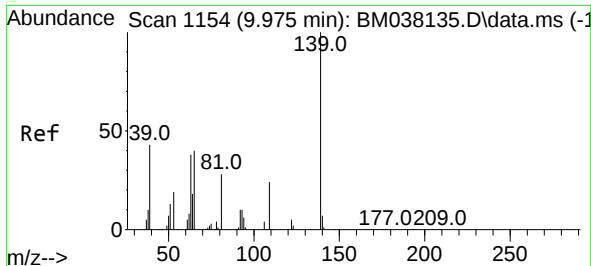
Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022



#23
Isophorone
Concen: 32.761 ng/ul
RT: 9.786 min Scan# 1122
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

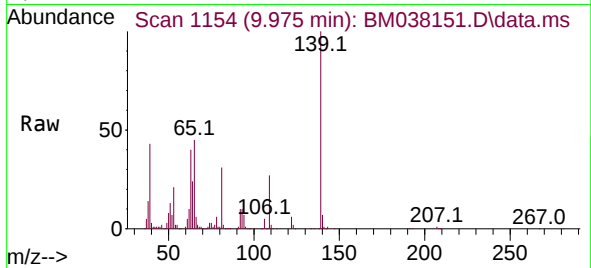
Tgt Ion: 82 Resp: 815465
Ion Ratio Lower Upper
82 100
95 7.3 5.2 7.8
138 19.2 14.9 22.3





#25
2-Nitrophenol
Concen: 34.322 ng/ul
RT: 9.975 min Scan# 1154
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

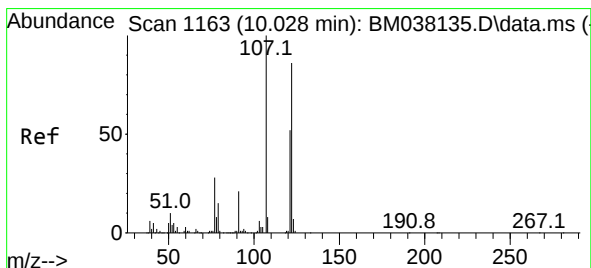
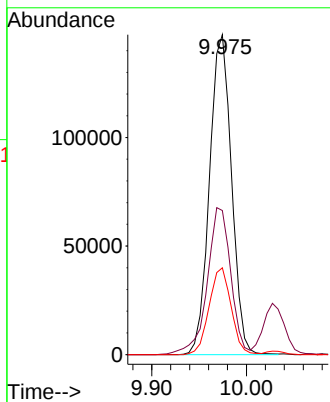
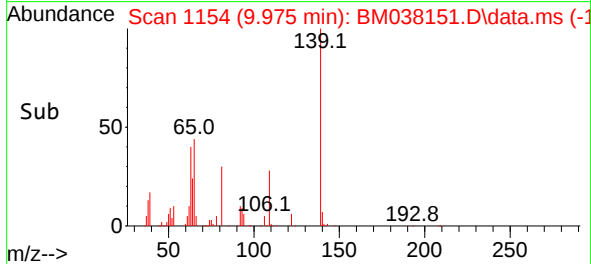
Instrument :
BNA_M
ClientSampleId :
SLCS761



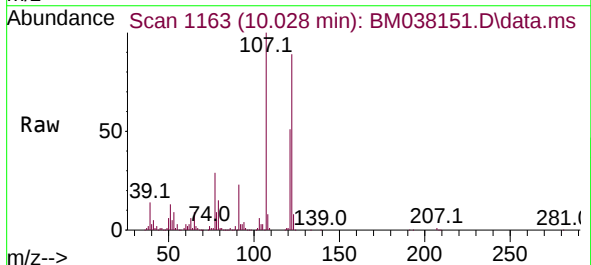
Tgt Ion:139 Resp: 238049
Ion Ratio Lower Upper
139 100
65 45.0 36.2 54.4
109 27.1 19.7 29.5

Manual Integrations
APPROVED

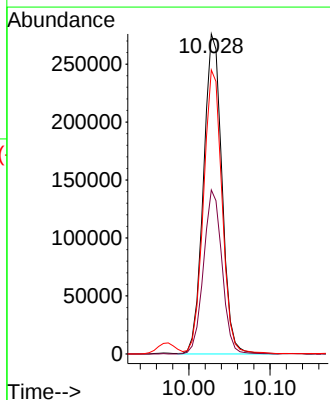
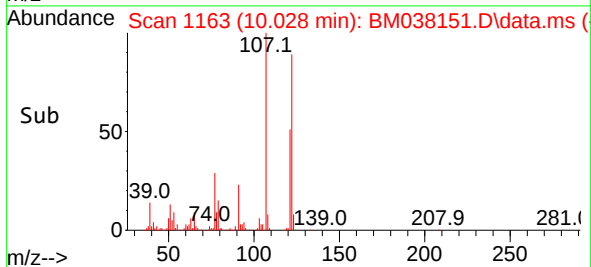
Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022

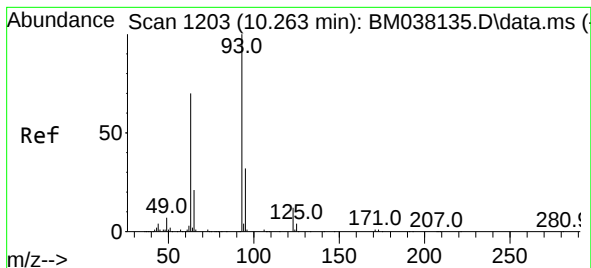


#26
2,4-Dimethylphenol
Concen: 32.522 ng/ul
RT: 10.028 min Scan# 1163
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18



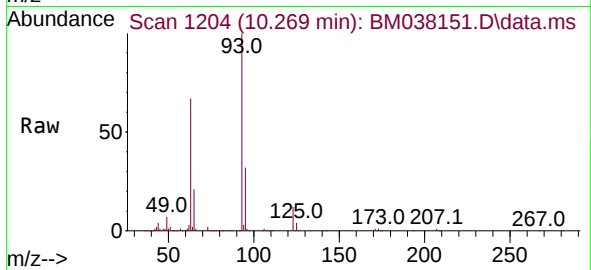
Tgt Ion:107 Resp: 436211
Ion Ratio Lower Upper
107 100
121 51.2 42.0 63.0
122 88.7 71.4 107.2





#27
Bis(2-Chloroethoxy)methane
Concen: 30.824 ng/ul
RT: 10.269 min Scan# 1204
Delta R.T. 0.006 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

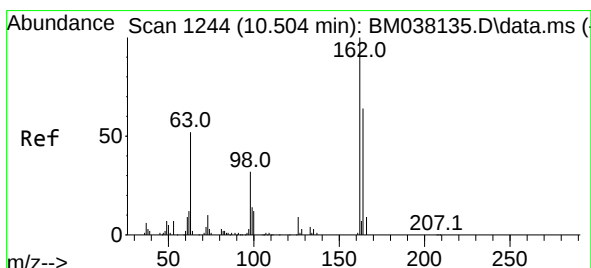
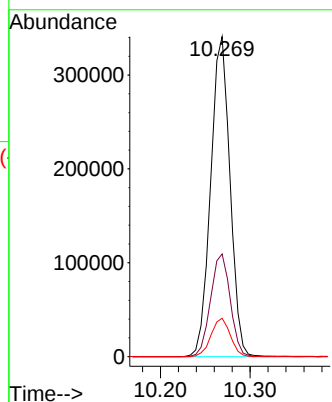
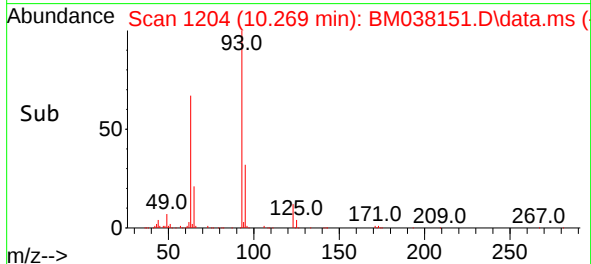
Instrument :
BNA_M
ClientSampleId :
SLCS761



Tgt Ion: 93 Resp: 510028
Ion Ratio Lower Upper
93 100
95 32.1 25.5 38.3
123 12.0 9.4 14.2

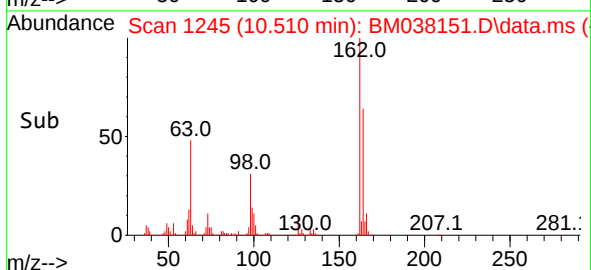
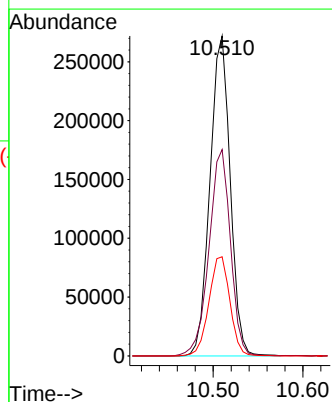
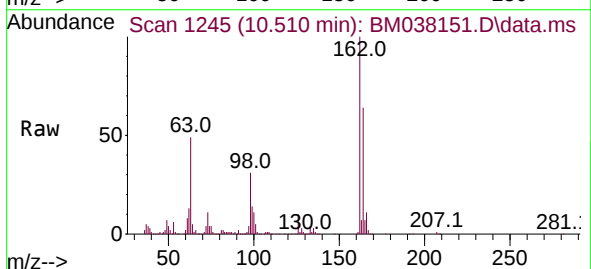
Manual Integrations
APPROVED

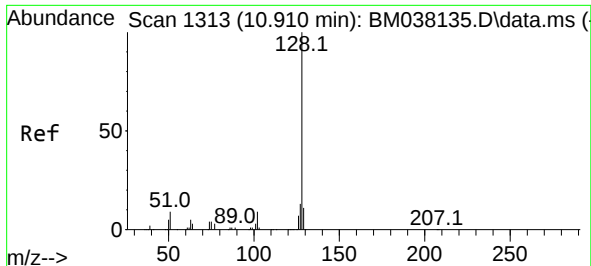
Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022



#29
2,4-Dichlorophenol
Concen: 34.618 ng/ul
RT: 10.510 min Scan# 1245
Delta R.T. 0.006 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

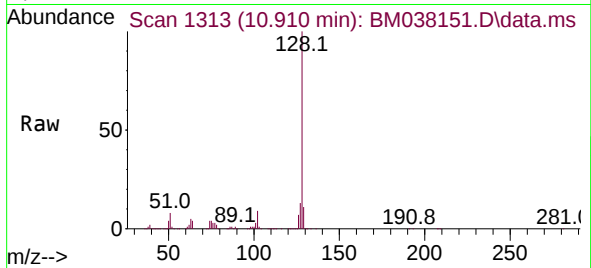
Tgt Ion:162 Resp: 426800
Ion Ratio Lower Upper
162 100
164 64.5 51.4 77.2
98 31.0 26.1 39.1





#30
Naphthalene
Concen: 31.004 ng/ul
RT: 10.910 min Scan# 1313
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

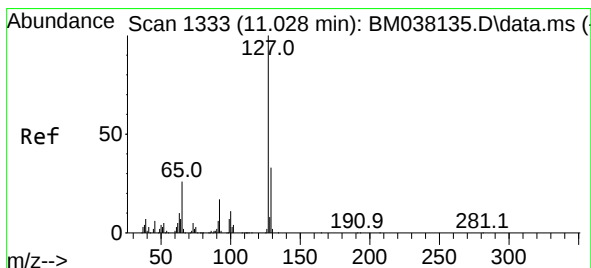
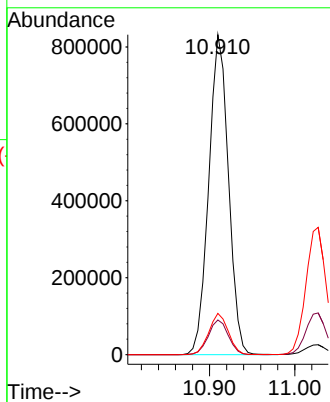
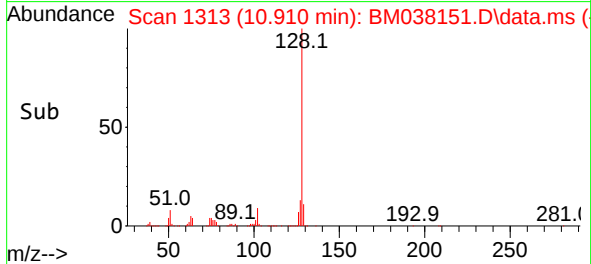
Instrument :
BNA_M
ClientSampleId :
SLCS761



Tgt Ion:128 Resp: 1334044
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.4
127 12.9 10.4 15.6

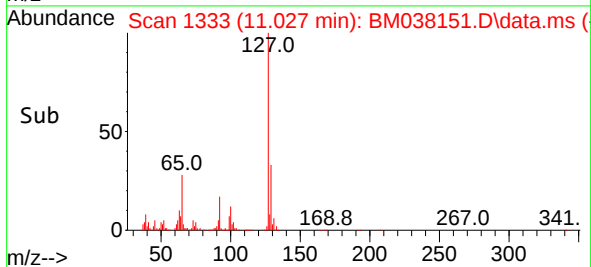
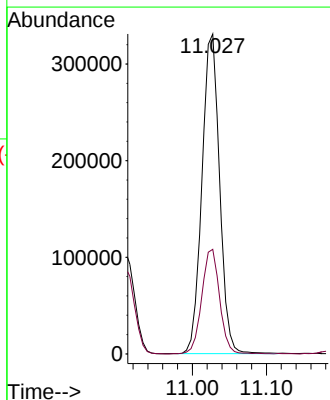
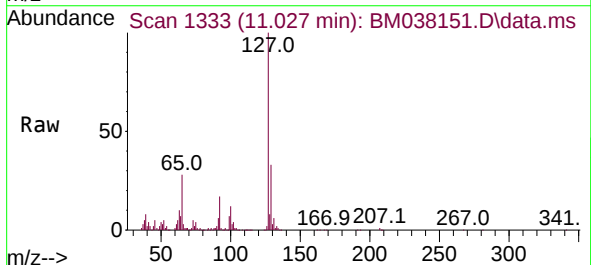
Manual Integrations
APPROVED

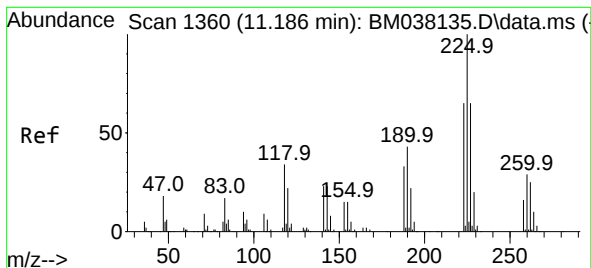
Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022



#32
4-Chloroaniline
Concen: 31.576 ng/ul
RT: 11.027 min Scan# 1333
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

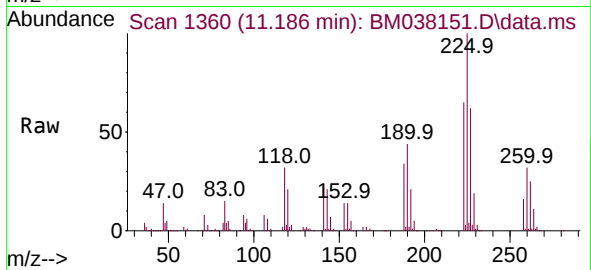
Tgt Ion:127 Resp: 546181
Ion Ratio Lower Upper
127 100
129 32.7 25.3 37.9





#33
Hexachlorobutadiene
Concen: 33.469 ng/ul
RT: 11.186 min Scan# 1360
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

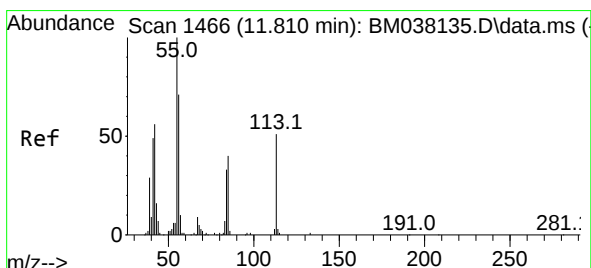
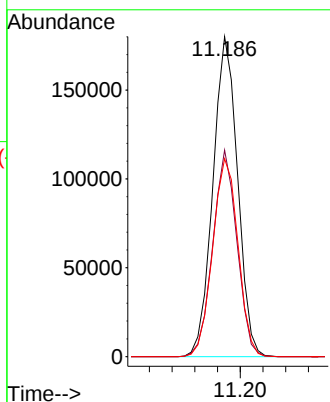
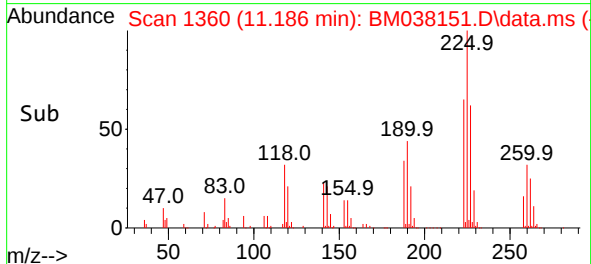
Instrument :
BNA_M
ClientSampleId :
SLCS761



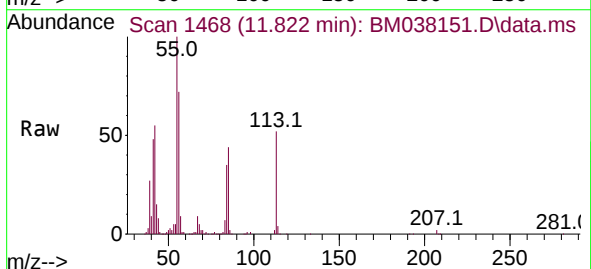
Tgt Ion:225 Resp: 271447
Ion Ratio Lower Upper
225 100
223 64.5 50.8 76.2
227 61.8 50.5 75.7

Manual Integrations
APPROVED

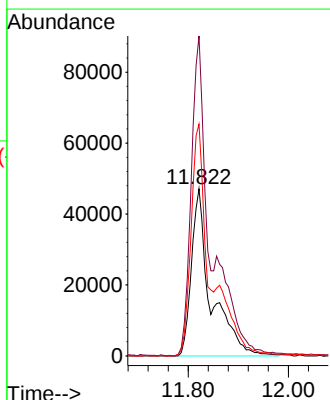
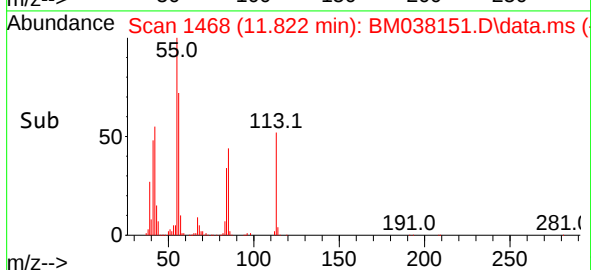
Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022

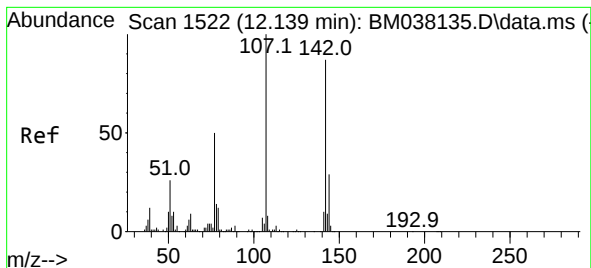


#34
Caprolactam
Concen: 40.371 ng/ul m
RT: 11.822 min Scan# 1468
Delta R.T. 0.012 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18



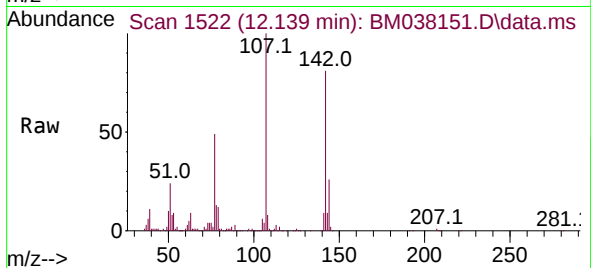
Tgt Ion:113 Resp: 127673
Ion Ratio Lower Upper
113 100
55 191.5 172.2 258.2
56 138.7 120.7 181.1





#35
4-Chloro-3-methylphenol
Concen: 37.647 ng/ul
RT: 12.139 min Scan# 1522
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

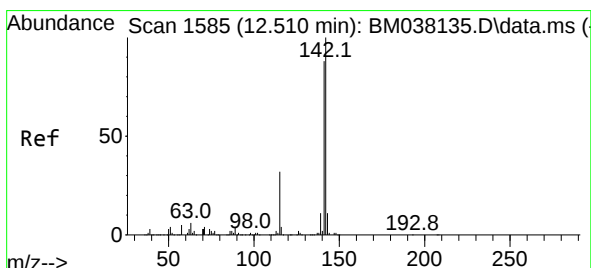
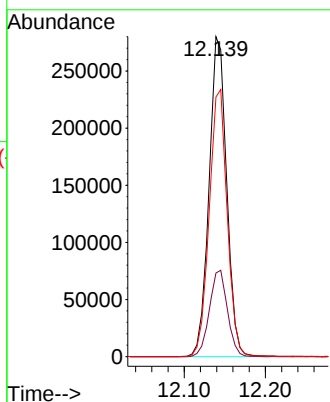
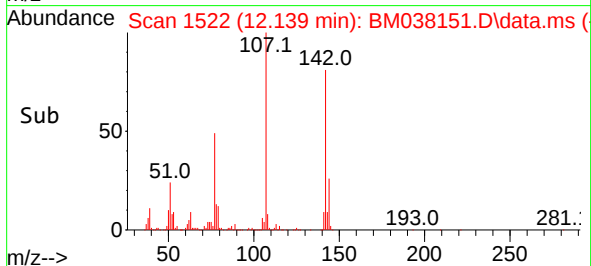
Instrument :
BNA_M
ClientSampleId :
SLCS761



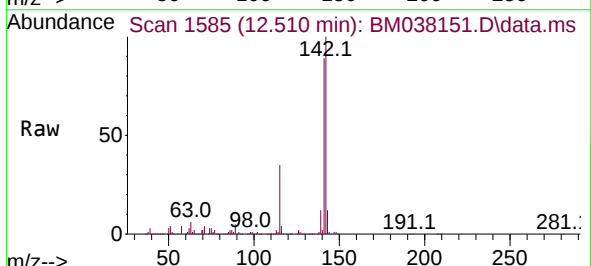
Tgt Ion:107 Resp: 422481
Ion Ratio Lower Upper
107 100
144 26.1 23.4 35.0
142 81.2 71.0 106.4

Manual Integrations
APPROVED

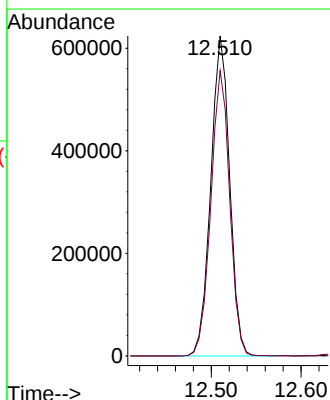
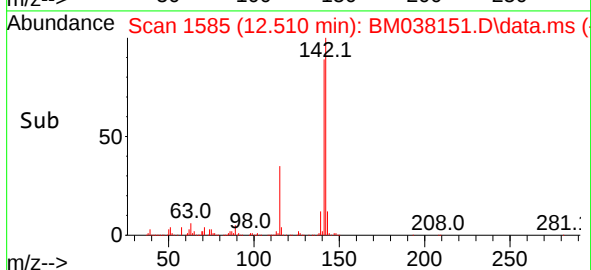
Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022

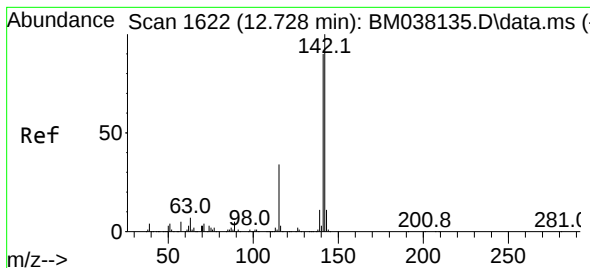


#36
2-Methylnaphthalene
Concen: 32.867 ng/ul
RT: 12.510 min Scan# 1585
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18



Tgt Ion:142 Resp: 917248
Ion Ratio Lower Upper
142 100
141 89.1 69.4 104.0





#37

1-Methylnaphthalene

Concen: 32.525 ng/ul

RT: 12.727 min Scan# 1622

Delta R.T. -0.000 min

Lab File: BM038151.D

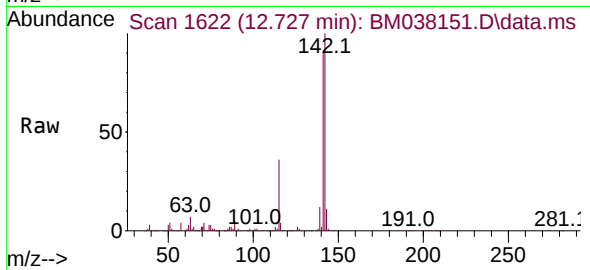
Acq: 21 Dec 2022 01:18

Instrument :

BNA_M

ClientSampleId :

SLCS761

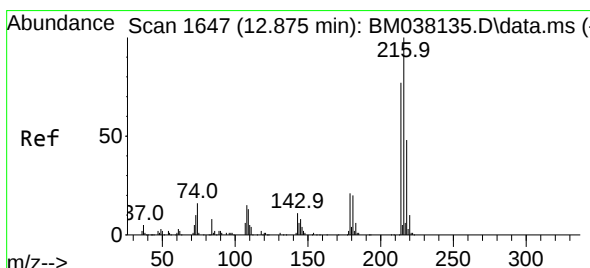
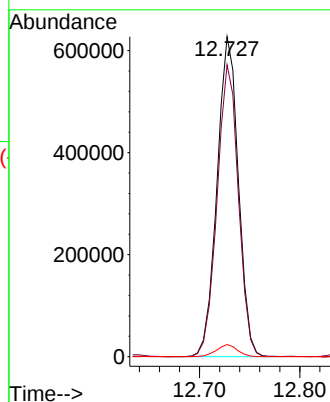
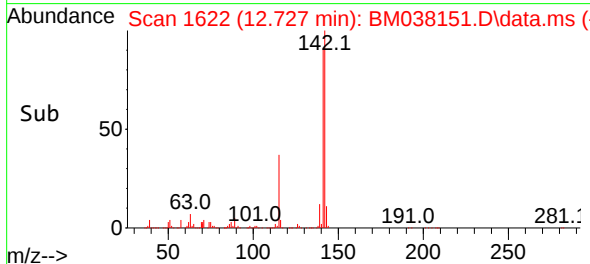


Tgt Ion:	142	Resp:	928162
Ion Ratio	Lower	Upper	
142	100		
141	91.2	72.4	108.6
116	3.8	2.9	4.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 31.185 ng/ul

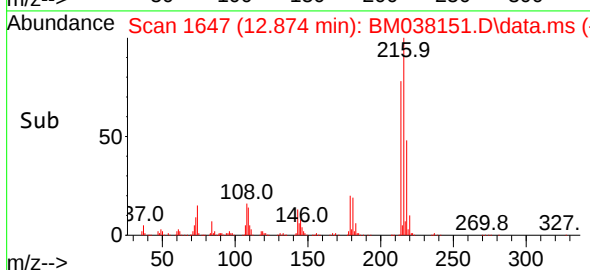
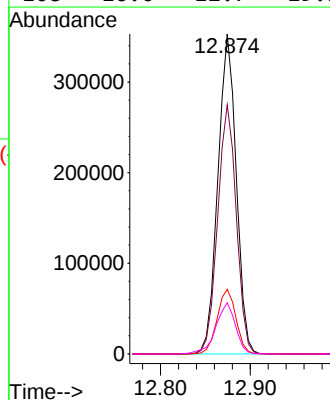
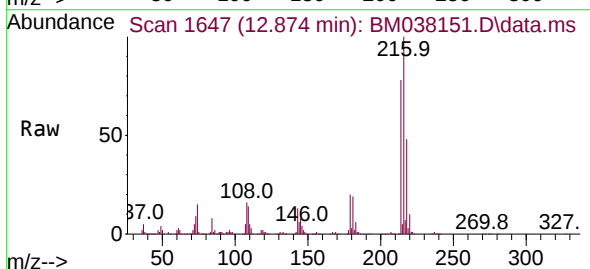
RT: 12.874 min Scan# 1647

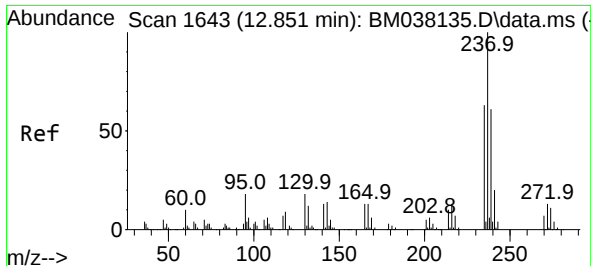
Delta R.T. -0.000 min

Lab File: BM038151.D

Acq: 21 Dec 2022 01:18

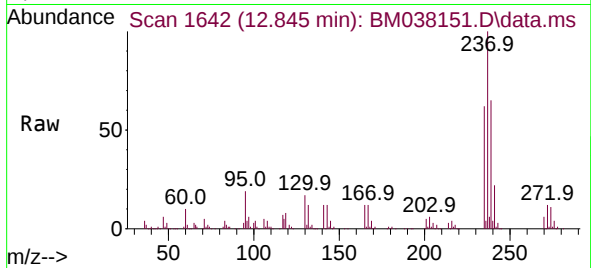
Tgt Ion:	216	Resp:	504826
Ion Ratio	Lower	Upper	
216	100		
214	77.8	64.2	96.4
179	20.2	15.4	23.2
108	16.0	12.7	19.1





#40
Hexachlorocyclopentadiene
Concen: 18.696 ng/ul
RT: 12.845 min Scan# 1642
Delta R.T. -0.006 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

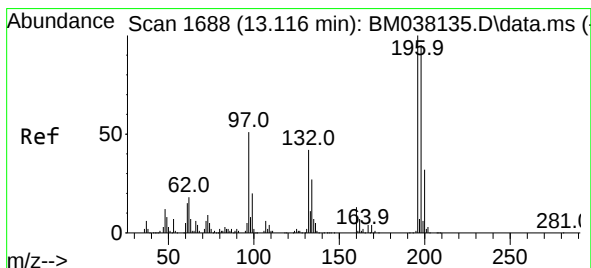
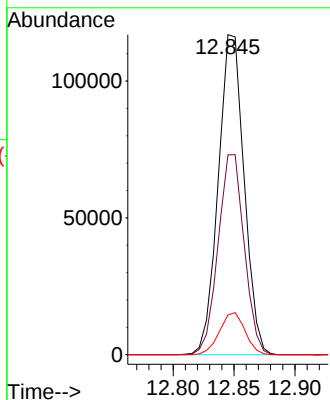
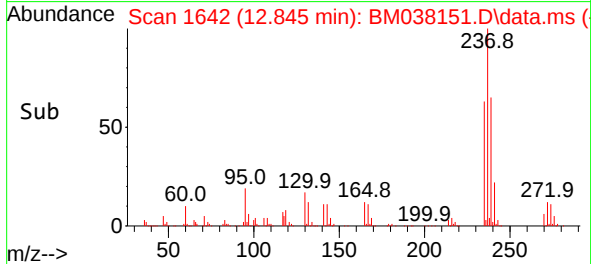
Instrument :
BNA_M
ClientSampleId :
SLCS761



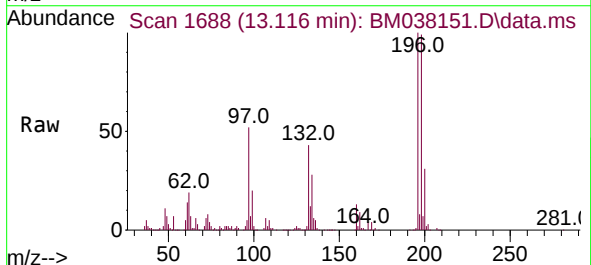
Tgt Ion:237 Resp: 173131
Ion Ratio Lower Upper
237 100
235 62.4 50.4 75.6
272 12.4 10.6 16.0

Manual Integrations
APPROVED

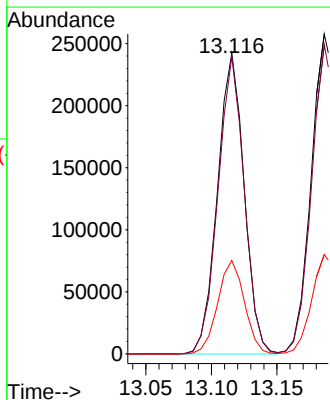
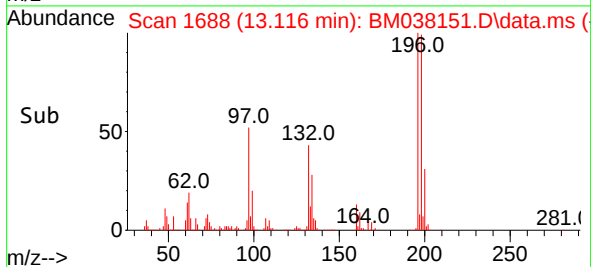
Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022

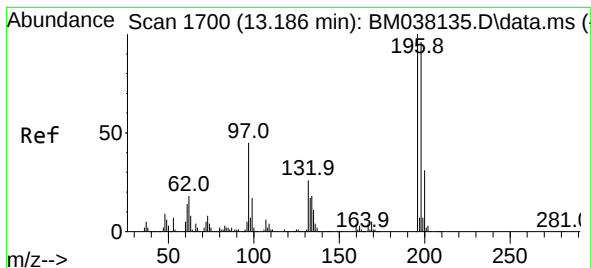


#41
2,4,6-Trichlorophenol
Concen: 34.784 ng/ul
RT: 13.116 min Scan# 1688
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18



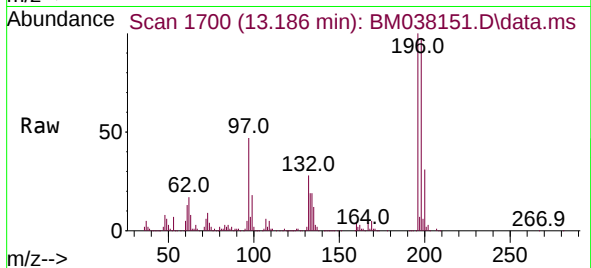
Tgt Ion:196 Resp: 342989
Ion Ratio Lower Upper
196 100
198 98.9 75.0 112.6
200 31.0 24.5 36.7





#42
2,4,5-Trichlorophenol
Concen: 37.005 ng/ul
RT: 13.186 min Scan# 1700
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

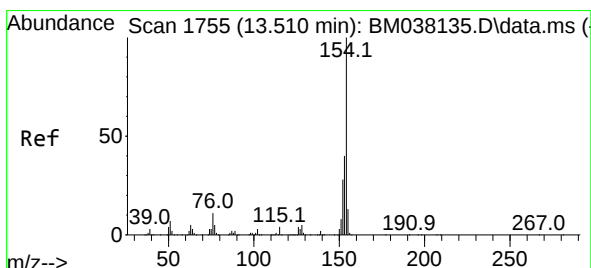
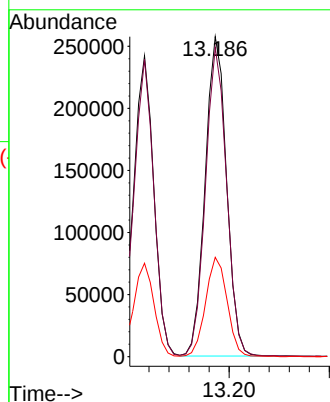
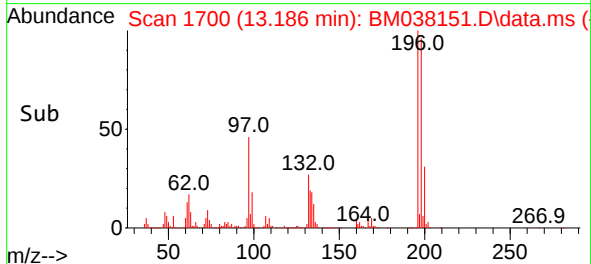
Instrument :
BNA_M
ClientSampleId :
SLCS761



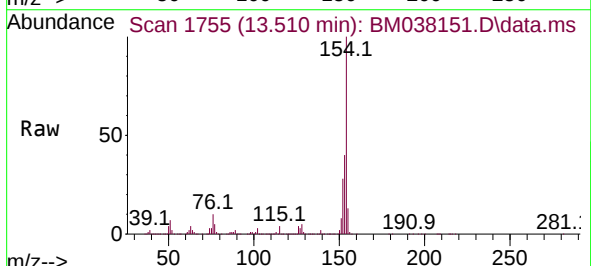
Tgt Ion:196 Resp: 380546
Ion Ratio Lower Upper
196 100
198 96.6 76.5 114.7
200 31.0 24.9 37.3

Manual Integrations
APPROVED

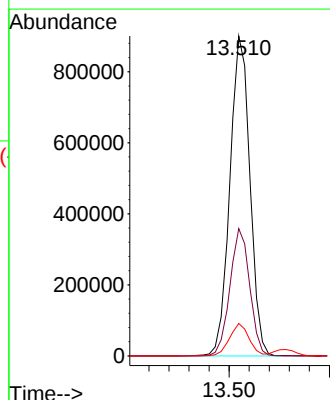
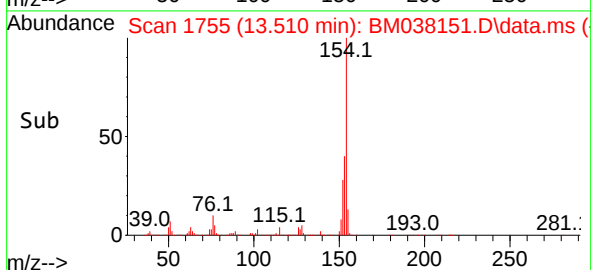
Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022

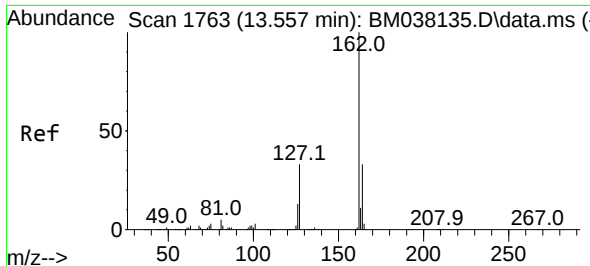


#43
1,1'-Biphenyl
Concen: 31.340 ng/ul
RT: 13.510 min Scan# 1755
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18



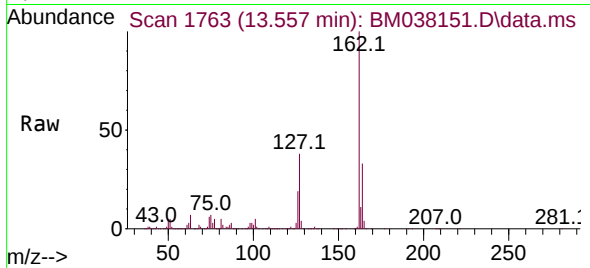
Tgt Ion:154 Resp: 1248100
Ion Ratio Lower Upper
154 100
153 39.8 31.2 46.8
76 10.1 9.3 13.9





#44
2-Chloronaphthalene
Concen: 31.854 ng/ul
RT: 13.557 min Scan# 1763
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

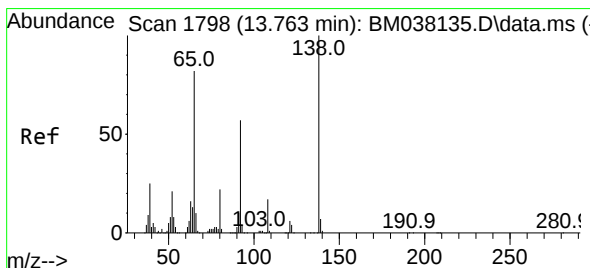
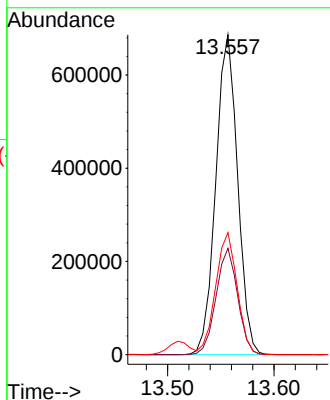
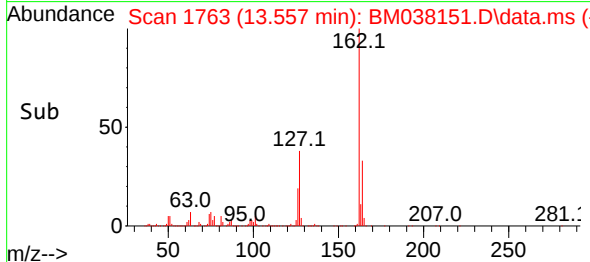
Instrument :
BNA_M
ClientSampleId :
SLCS761



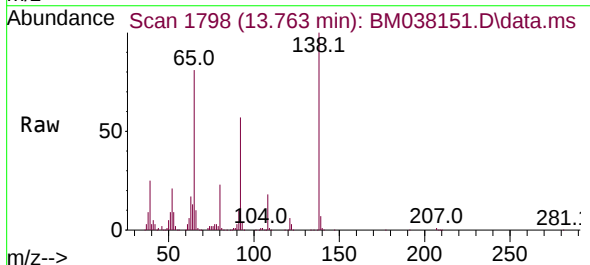
Tgt Ion:162 Resp: 978615
Ion Ratio Lower Upper
162 100
164 33.2 27.3 40.9
127 38.2 29.4 44.0

Manual Integrations
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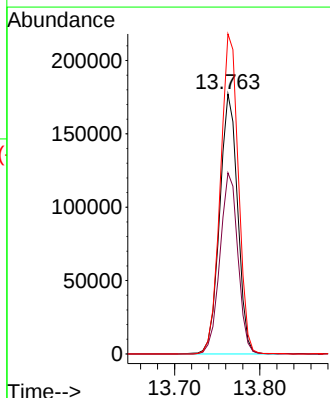
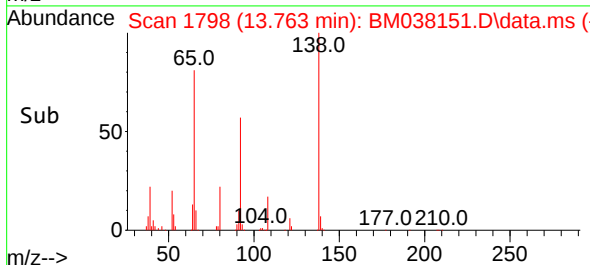
Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022

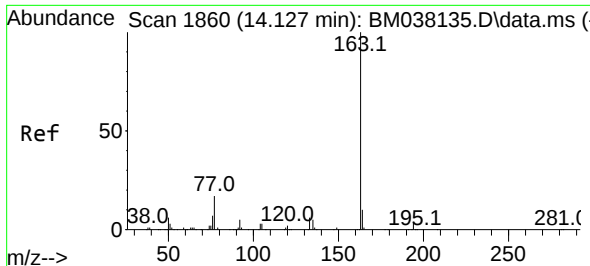


#45
2-Nitroaniline
Concen: 35.052 ng/ul
RT: 13.763 min Scan# 1798
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18



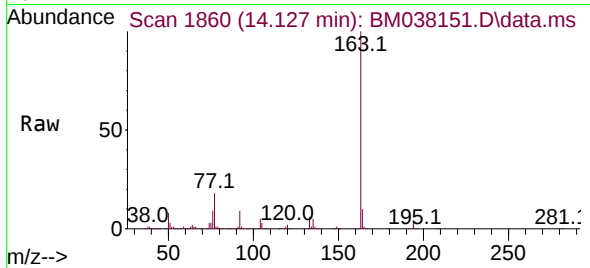
Tgt Ion: 65 Resp: 259468
Ion Ratio Lower Upper
65 100
92 69.7 53.5 80.3
138 123.1 91.3 136.9





#47
Dimethylphthalate
Concen: 35.858 ng/ul
RT: 14.127 min Scan# 1860
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

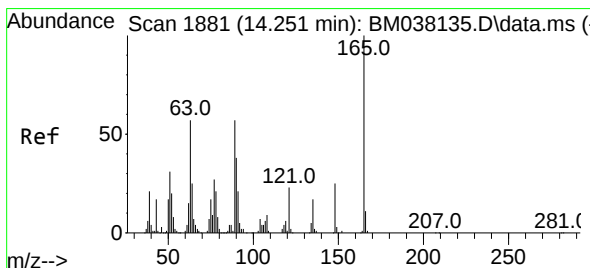
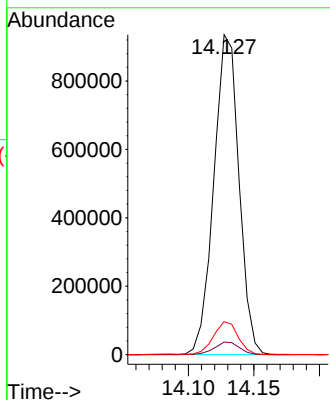
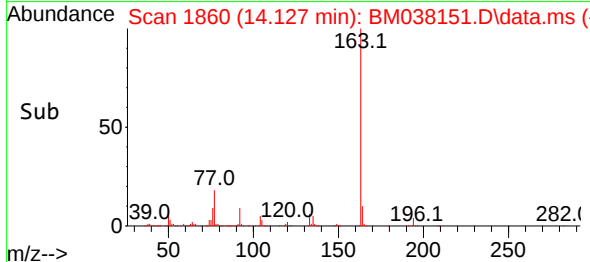
Instrument :
BNA_M
ClientSampleId :
SLCS761



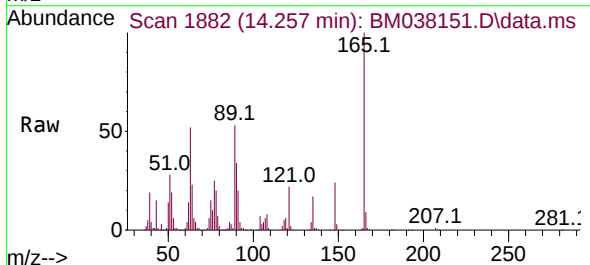
Tgt Ion:163 Resp: 1249633
Ion Ratio Lower Upper
163 100
194 3.9 3.0 4.6
164 10.3 8.2 12.4

Manual Integrations
APPROVED

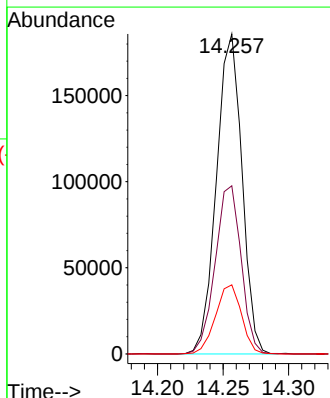
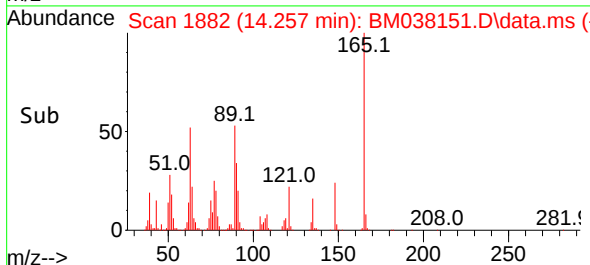
Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022

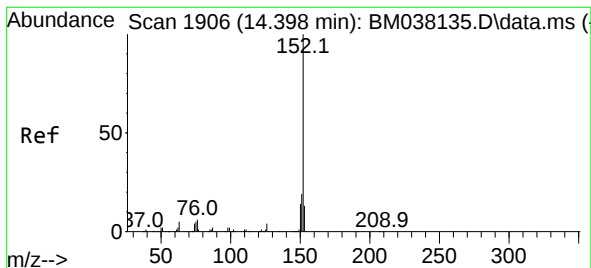


#48
2,6-Dinitrotoluene
Concen: 37.251 ng/ul
RT: 14.257 min Scan# 1882
Delta R.T. 0.006 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18



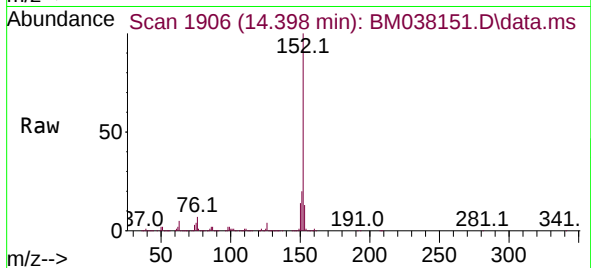
Tgt Ion:165 Resp: 252153
Ion Ratio Lower Upper
165 100
89 52.5 41.1 61.7
121 21.6 17.4 26.2





#50
Acenaphthylene
Concen: 32.774 ng/ul
RT: 14.398 min Scan# 1906
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

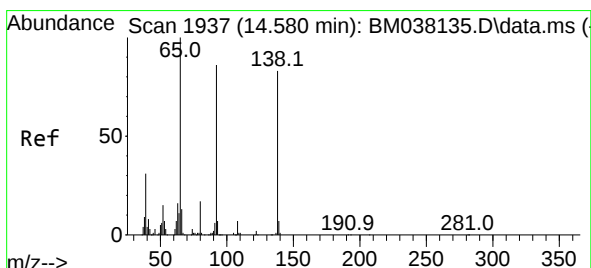
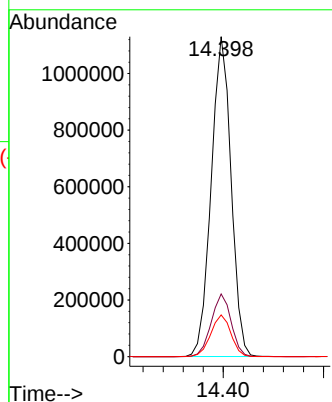
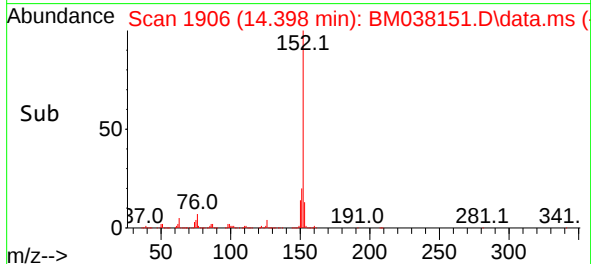
Instrument :
BNA_M
ClientSampleId :
SLCS761



Tgt Ion:152 Resp: 1555726
Ion Ratio Lower Upper
152 100
151 19.6 15.3 22.9
153 13.0 10.2 15.4

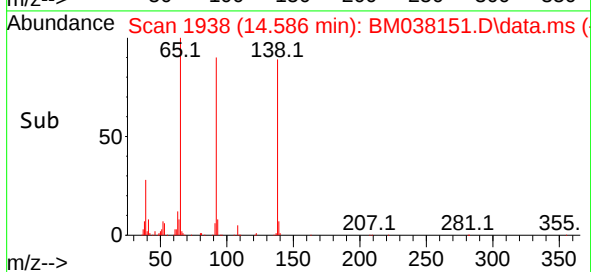
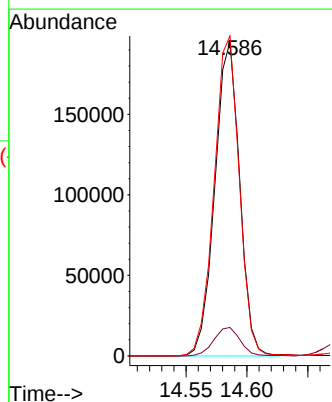
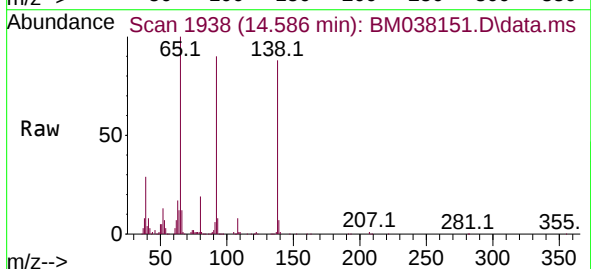
Manual Integrations
APPROVED

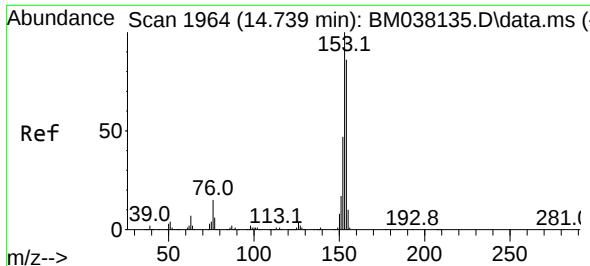
Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022



#51
3-Nitroaniline
Concen: 40.704 ng/ul
RT: 14.586 min Scan# 1938
Delta R.T. 0.006 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

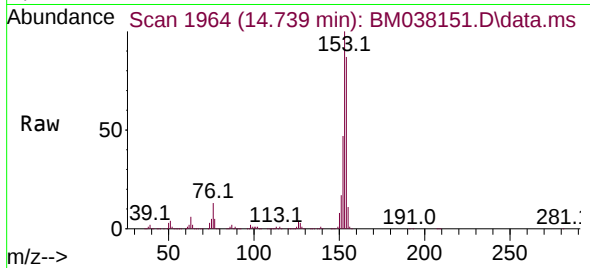
Tgt Ion:138 Resp: 274899
Ion Ratio Lower Upper
138 100
108 9.0 7.9 11.9
92 101.8 83.4 125.0





#52
Acenaphthene
Concen: 32.436 ng/ul
RT: 14.739 min Scan# 1964
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

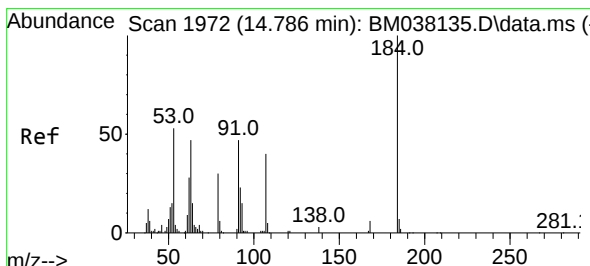
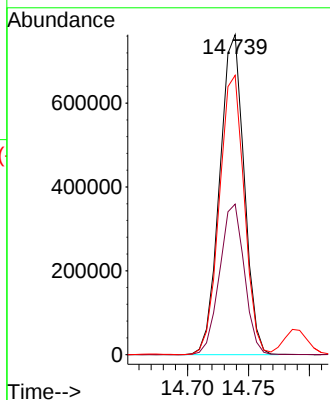
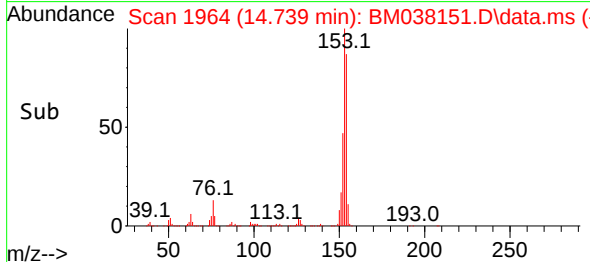
Instrument :
BNA_M
ClientSampleId :
SLCS761



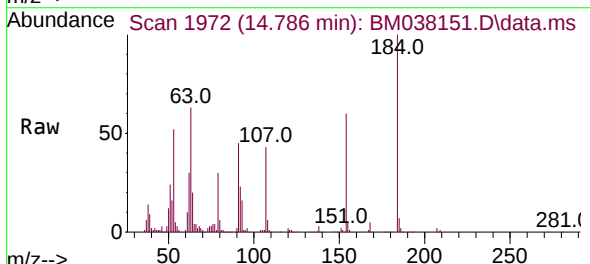
Tgt Ion:153 Resp: 1064958
Ion Ratio Lower Upper
153 100
152 47.0 38.2 57.4
154 87.3 71.4 107.0

Manual Integrations
APPROVED

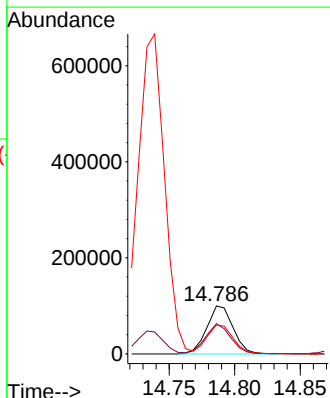
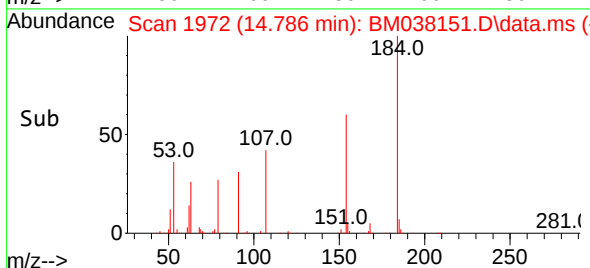
Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022

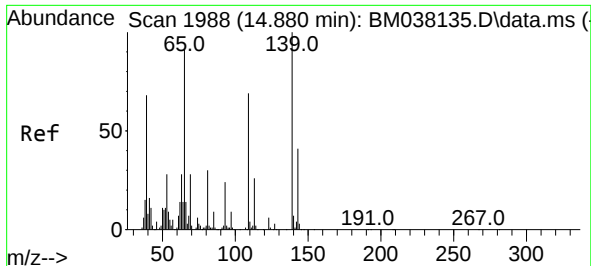


#53
2,4-Dinitrophenol
Concen: 42.071 ng/ul
RT: 14.786 min Scan# 1972
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18



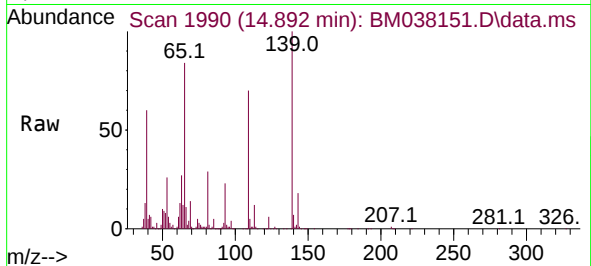
Tgt Ion:184 Resp: 139745
Ion Ratio Lower Upper
184 100
63 62.9 46.2 69.4
154 60.1 45.5 68.3





#55
4-Nitrophenol
Concen: 43.767 ng/ul
RT: 14.892 min Scan# 1988
Delta R.T. 0.012 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

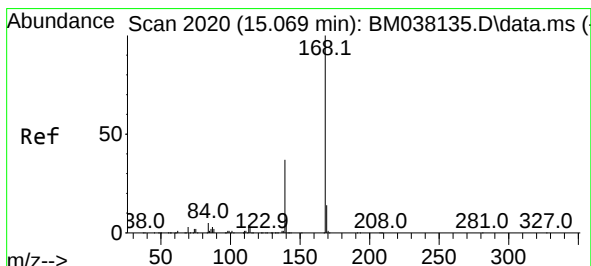
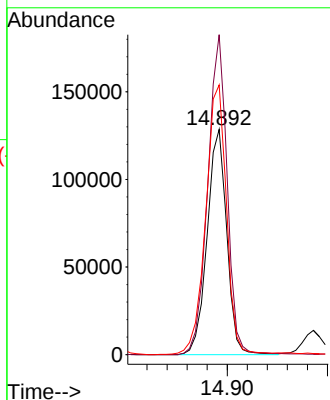
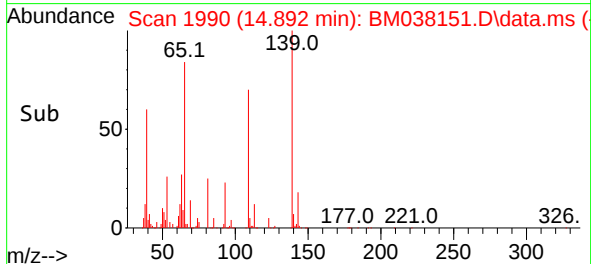
Instrument :
BNA_M
ClientSampleId :
SLCS761



Tgt Ion:109 Resp: 173749
Ion Ratio Lower Upper
109 100
139 142.1 119.2 178.8
65 119.8 108.7 163.1

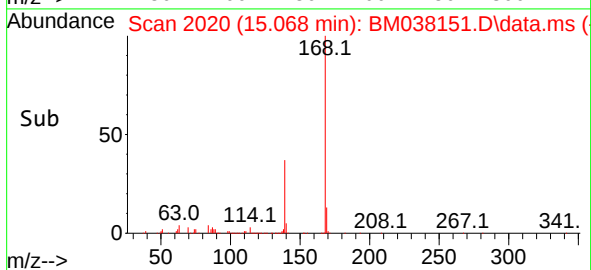
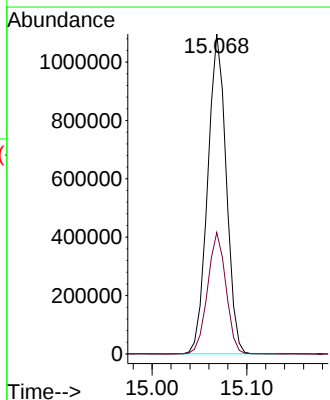
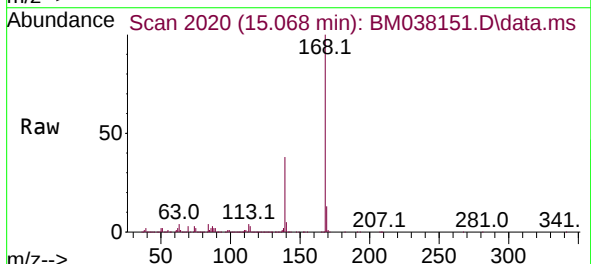
Manual Integrations
APPROVED

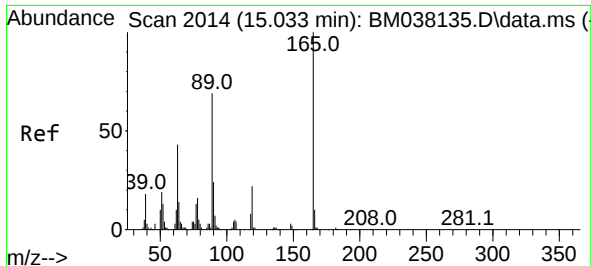
Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022



#56
Dibenzofuran
Concen: 33.229 ng/ul
RT: 15.068 min Scan# 2020
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

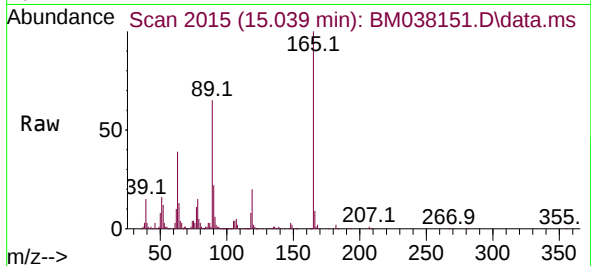
Tgt Ion:168 Resp: 1489521
Ion Ratio Lower Upper
168 100
139 37.9 28.1 42.1





#57
2,4-Dinitrotoluene
Concen: 40.205 ng/ul
RT: 15.039 min Scan# 2014
Delta R.T. 0.006 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

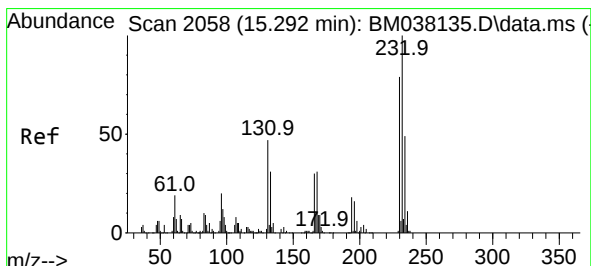
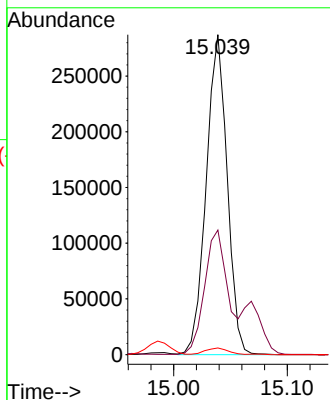
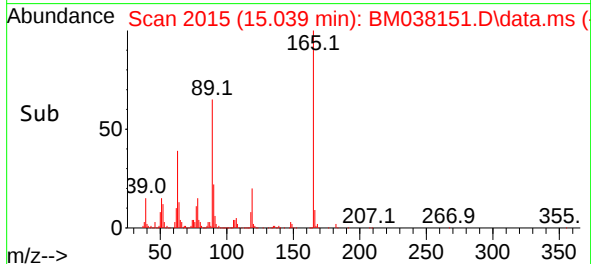
Instrument :
BNA_M
ClientSampleId :
SLCS761



Tgt Ion:165 Resp: 368559
Ion Ratio Lower Upper
165 100
63 38.9 34.9 52.3
182 2.1 2.2 3.2

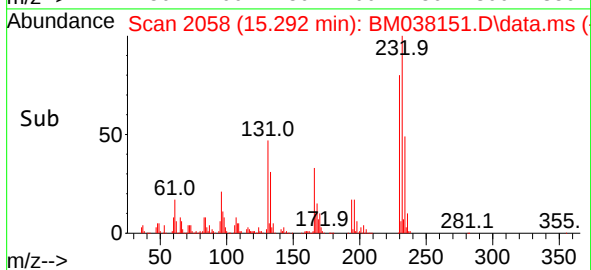
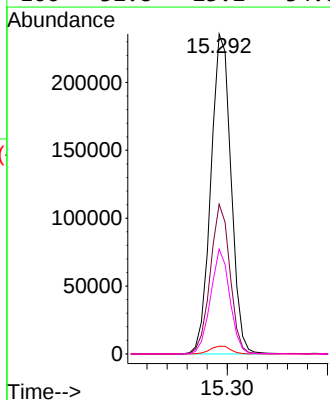
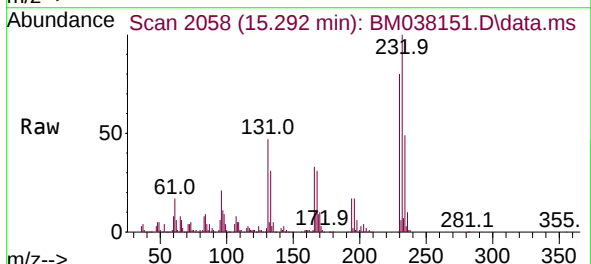
Manual Integrations
APPROVED

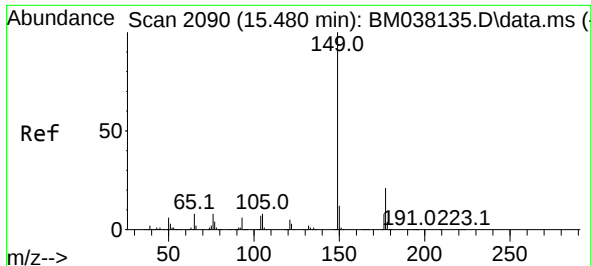
Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 37.974 ng/ul
RT: 15.292 min Scan# 2058
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

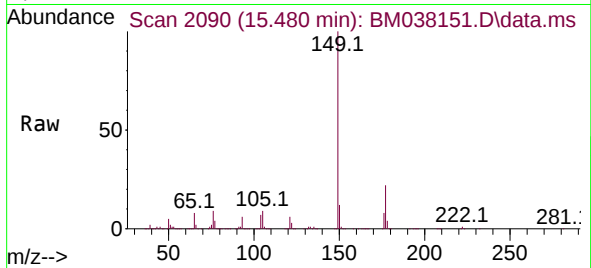
Tgt Ion:232 Resp: 328491
Ion Ratio Lower Upper
232 100
131 46.8 32.8 49.2
130 2.4 2.0 3.0
166 32.8 23.2 34.8





#59
Diethylphthalate
Concen: 37.660 ng/ul
RT: 15.480 min Scan# 2090
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

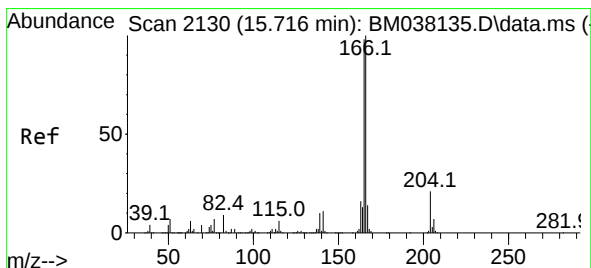
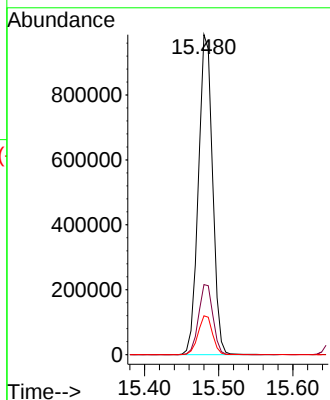
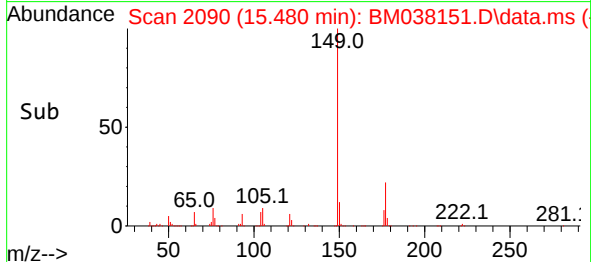
Instrument :
BNA_M
ClientSampleId :
SLCS761



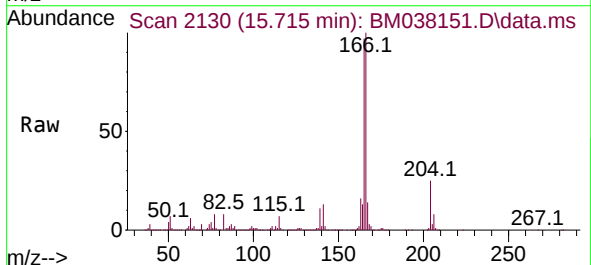
Tgt Ion:149 Resp: 1307434
Ion Ratio Lower Upper
149 100
177 21.9 18.5 27.7
150 12.1 9.5 14.3

Manual Integrations
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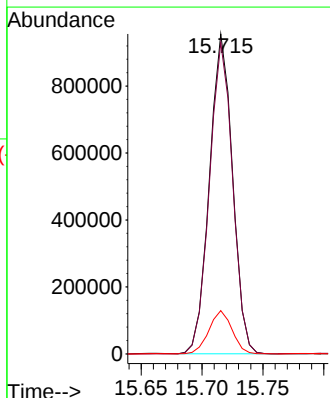
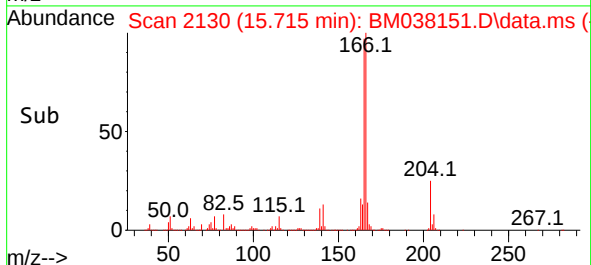
Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022

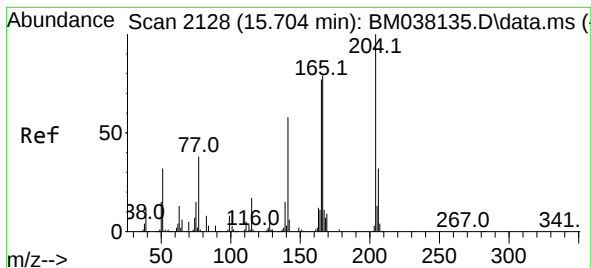


#61
Fluorene
Concen: 34.476 ng/ul
RT: 15.715 min Scan# 2130
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18



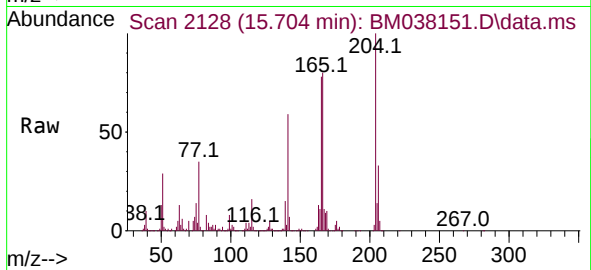
Tgt Ion:166 Resp: 1260309
Ion Ratio Lower Upper
166 100
165 97.3 77.2 115.8
167 13.5 10.4 15.6





#62
4-Chlorophenyl-phenylether
Concen: 34.848 ng/ul
RT: 15.704 min Scan# 2128
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

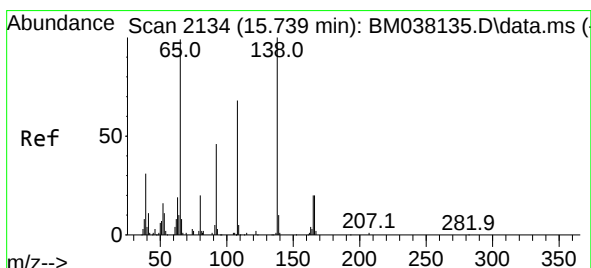
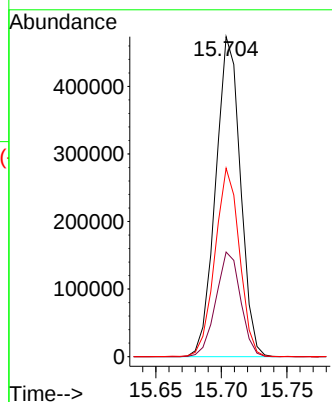
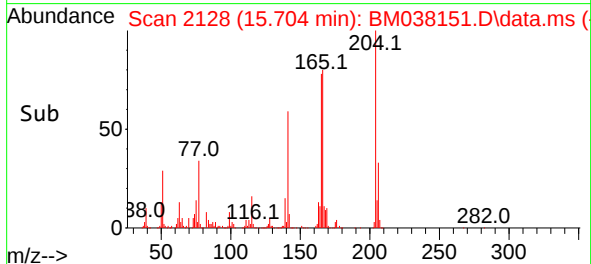
Instrument :
BNA_M
ClientSampleId :
SLCS761



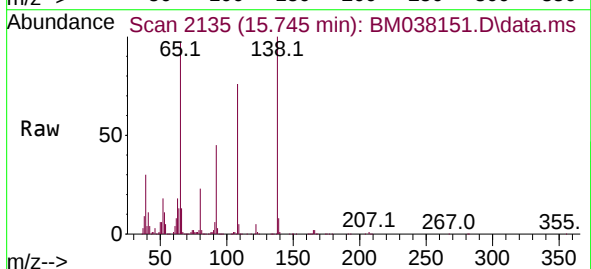
Tgt Ion:204 Resp: 622573
Ion Ratio Lower Upper
204 100
206 32.7 25.5 38.3
141 58.9 42.8 64.2

Manual Integrations
APPROVED

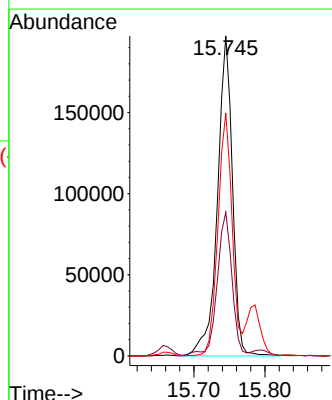
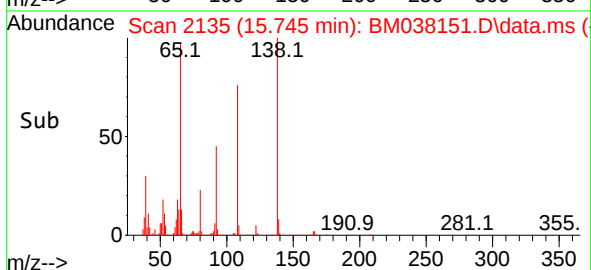
Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022

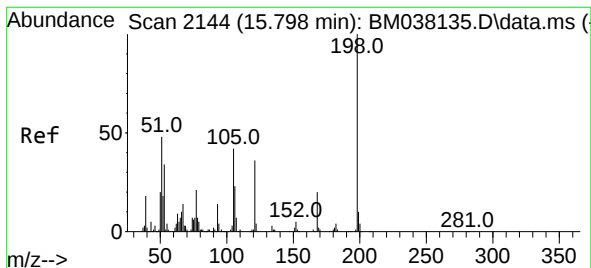


#63
4-Nitroaniline
Concen: 47.436 ng/ul
RT: 15.745 min Scan# 2135
Delta R.T. 0.006 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18



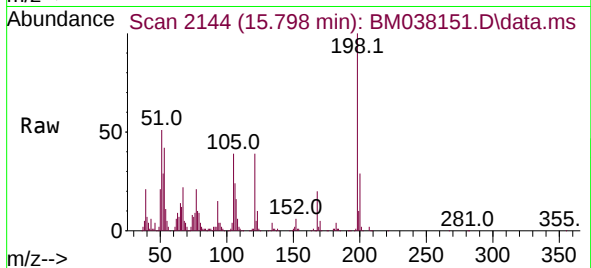
Tgt Ion:138 Resp: 290483
Ion Ratio Lower Upper
138 100
92 44.9 36.1 54.1
108 75.9 51.6 77.4





#66
4,6-Dinitro-2-methylphenol
Concen: 37.486 ng/ul
RT: 15.798 min Scan# 2144
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

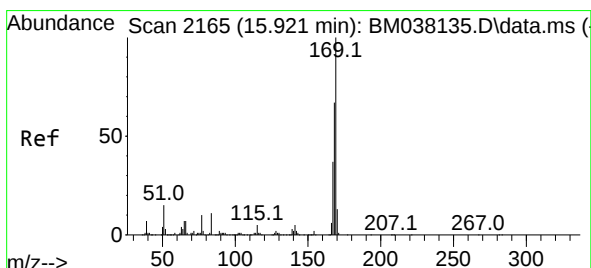
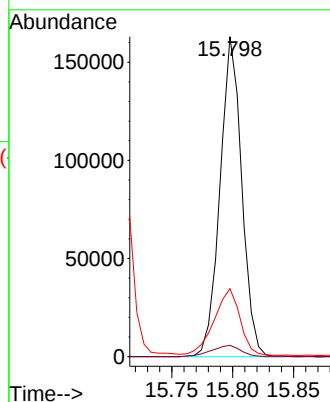
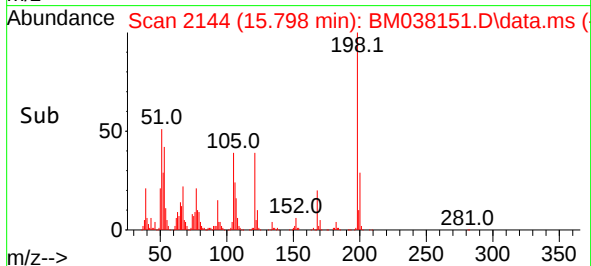
Instrument :
BNA_M
ClientSampleId :
SLCS761



Tgt Ion:198 Resp: 202189
Ion Ratio Lower Upper
198 100
182 3.5 3.8 5.8
77 21.2 19.3 28.9

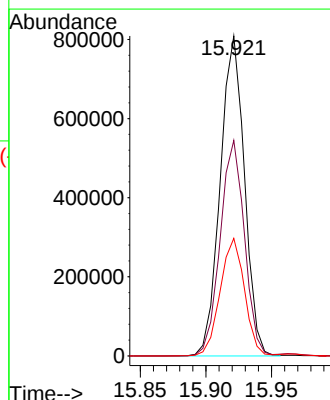
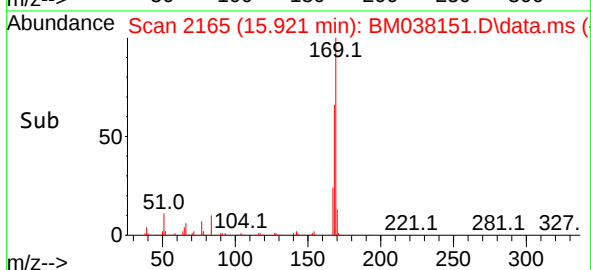
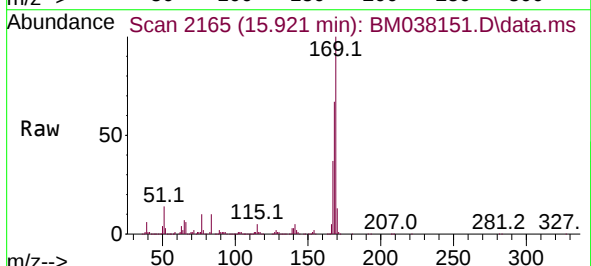
Manual Integrations
APPROVED

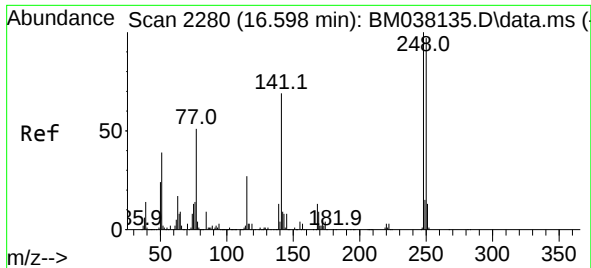
Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022



#67
N-Nitrosodiphenylamine
Concen: 33.099 ng/ul
RT: 15.921 min Scan# 2165
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

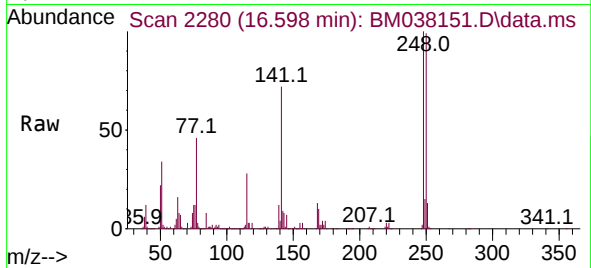
Tgt Ion:169 Resp: 1040464
Ion Ratio Lower Upper
169 100
168 67.3 53.8 80.8
167 36.7 29.3 43.9





#68
4-Bromophenyl-phenylether
Concen: 33.264 ng/ul
RT: 16.598 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

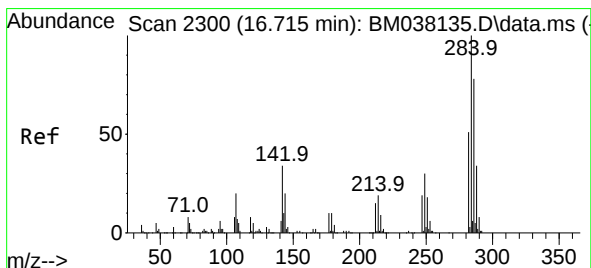
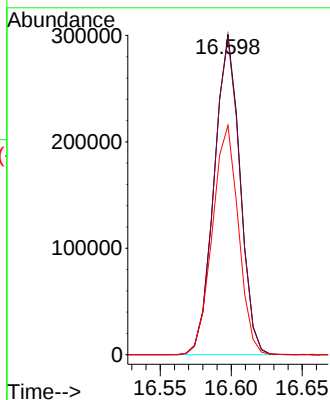
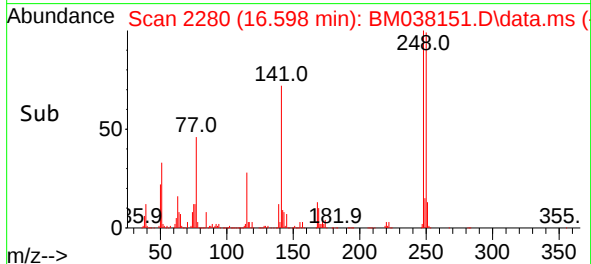
Instrument :
BNA_M
ClientSampleId :
SLCS761



Tgt Ion:248 Resp: 379982
Ion Ratio Lower Upper
248 100
250 98.9 78.7 118.1
141 71.6 52.7 79.1

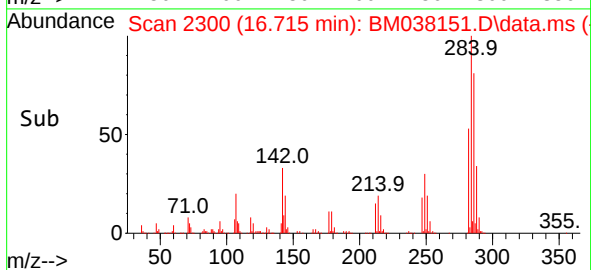
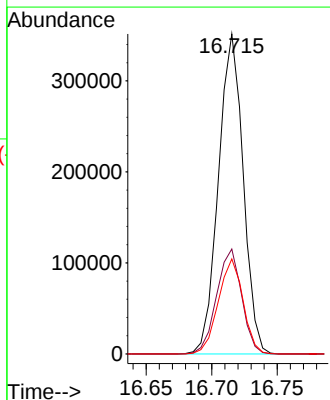
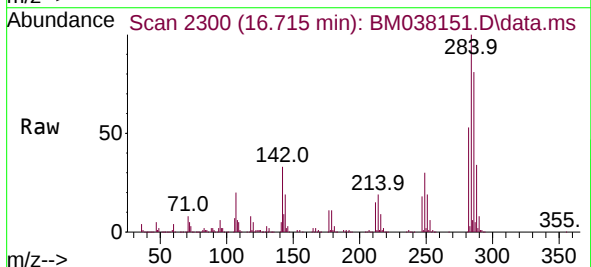
Manual Integrations
APPROVED

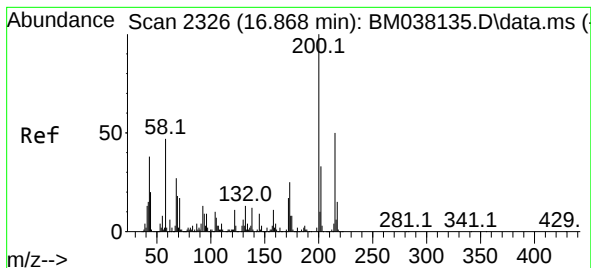
Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022



#69
Hexachlorobenzene
Concen: 33.921 ng/ul
RT: 16.715 min Scan# 2300
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

Tgt Ion:284 Resp: 462543
Ion Ratio Lower Upper
284 100
142 32.8 23.1 34.7
249 29.7 23.3 34.9





#70

Atrazine

Concen: 32.077 ng/ul

RT: 16.868 min Scan# 2326

Delta R.T. -0.000 min

Lab File: BM038151.D

Acq: 21 Dec 2022 01:18

Instrument :

BNA_M

ClientSampleId :

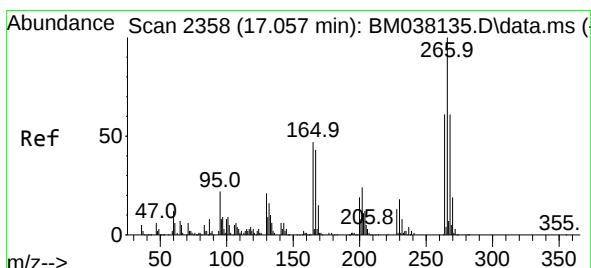
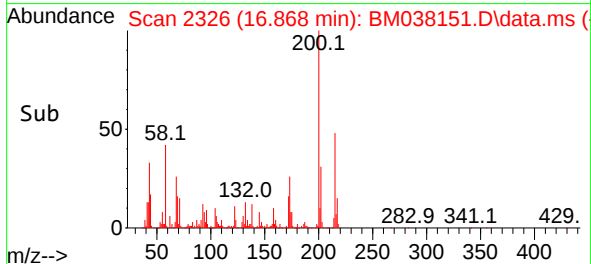
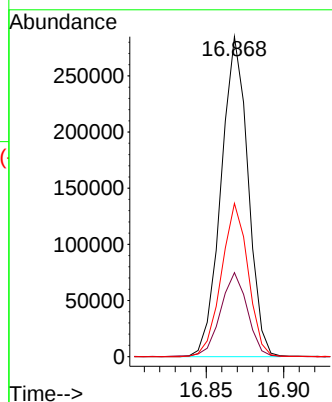
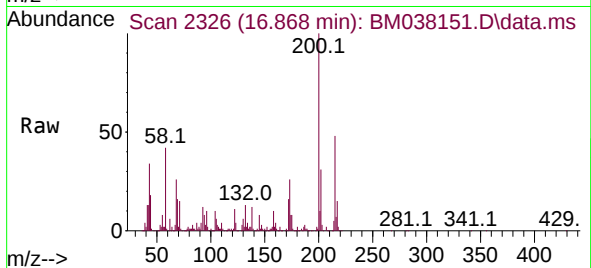
SLCS761

Tgt Ion:200 Resp: 344575
 Ion Ratio Lower Upper
 200 100
 173 26.2 20.5 30.7
 215 47.9 40.1 60.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/21/2022
 Supervised By :mohammad ahmed 12/21/2022



#71

Pentachlorophenol

Concen: 36.689 ng/ul

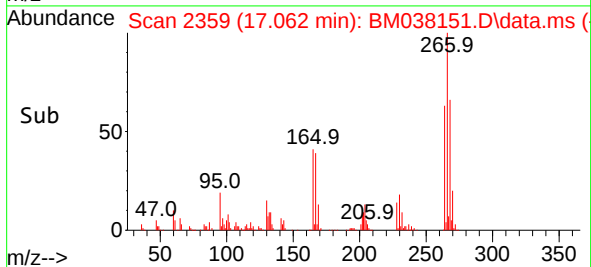
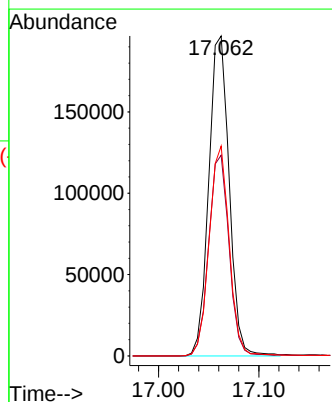
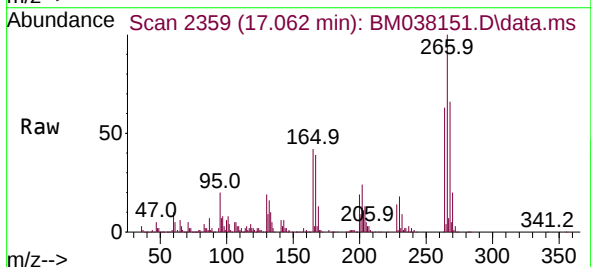
RT: 17.062 min Scan# 2359

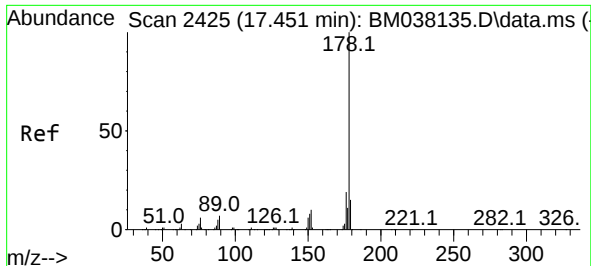
Delta R.T. 0.006 min

Lab File: BM038151.D

Acq: 21 Dec 2022 01:18

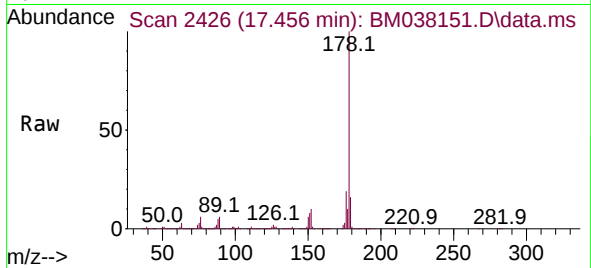
Tgt Ion:266 Resp: 278151
 Ion Ratio Lower Upper
 266 100
 264 62.7 50.1 75.1
 268 65.6 50.6 75.8





#72
Phenanthrene
Concen: 34.077 ng/ul
RT: 17.456 min Scan# 2425
Delta R.T. 0.006 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

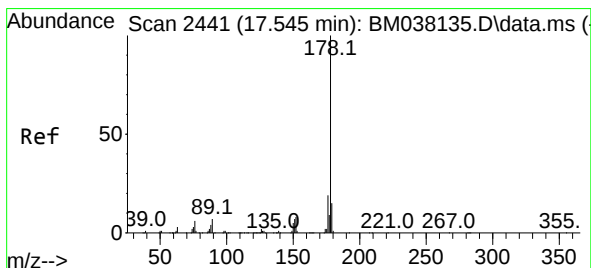
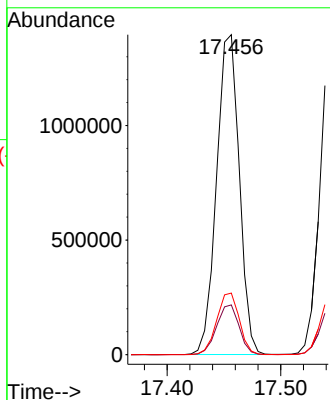
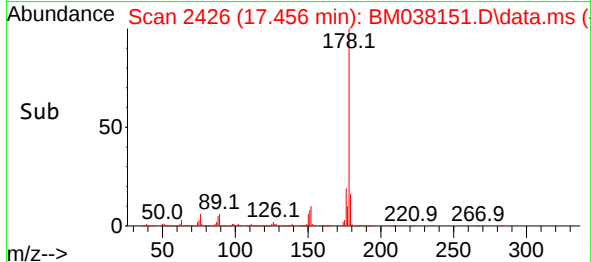
Instrument :
BNA_M
ClientSampleId :
SLCS761



Tgt Ion:178 Resp: 1939282
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.2
176 19.2 15.4 23.0

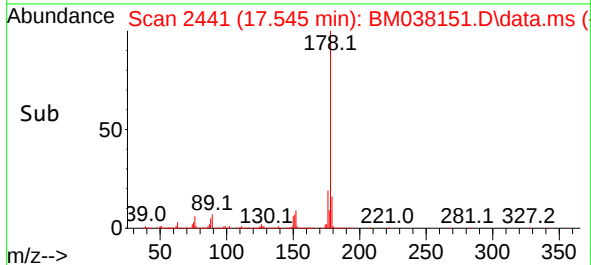
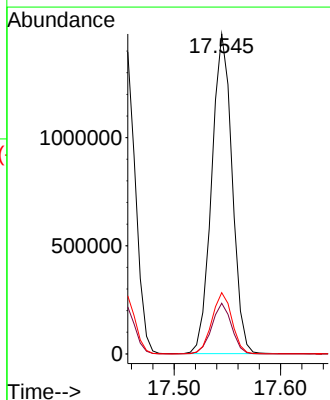
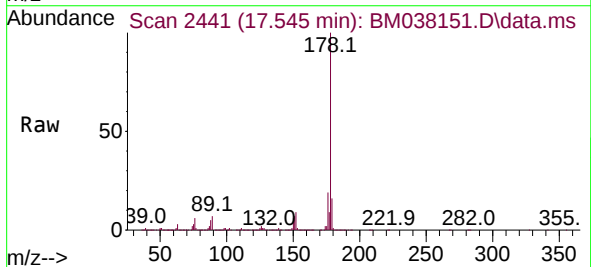
Manual Integrations
APPROVED

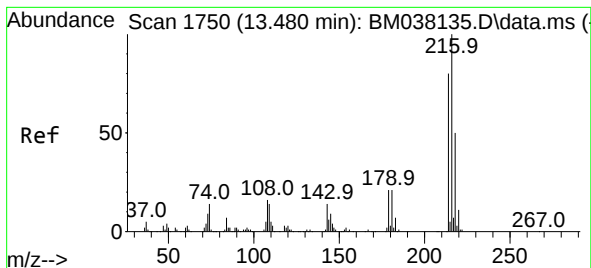
Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022



#74
Anthracene
Concen: 34.159 ng/ul
RT: 17.545 min Scan# 2441
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

Tgt Ion:178 Resp: 1975573
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: 30.688 ng/uL

RT: 13.480 min Scan# 11

Delta R.T. -0.000 min

Lab File: BM038151.D

Acq: 21 Dec 2022 01:18

Instrument :

BNA_M

ClientSampleId :

SLCS761

Tgt Ion:216 Resp: 517003

Ion Ratio Lower Upper

216 100

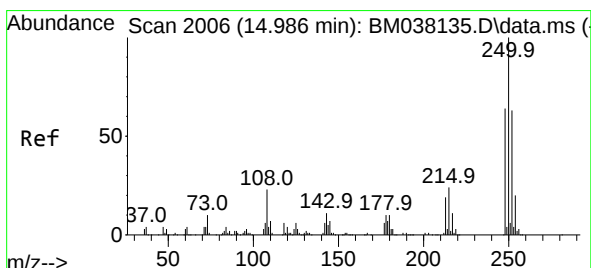
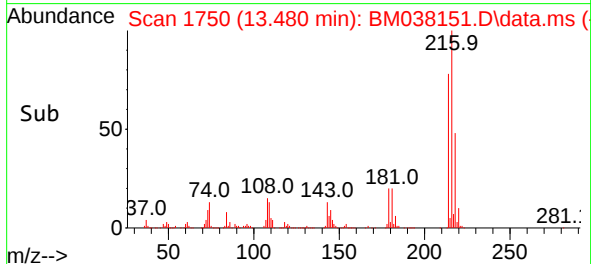
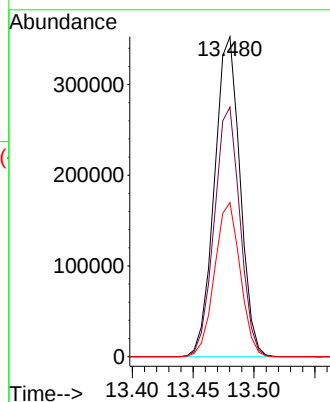
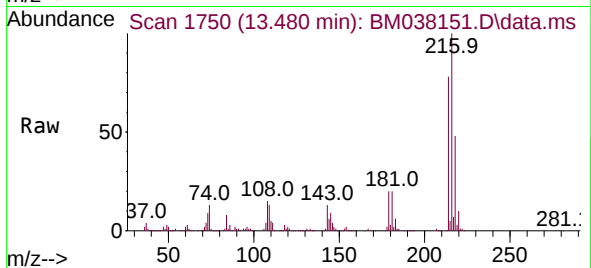
214 77.9 62.6 93.8

218 48.1 38.3 57.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022



#76

Pentachlorobenzene

Concen: 30.436 ng/uL

RT: 14.986 min Scan# 2006

Delta R.T. -0.000 min

Lab File: BM038151.D

Acq: 21 Dec 2022 01:18

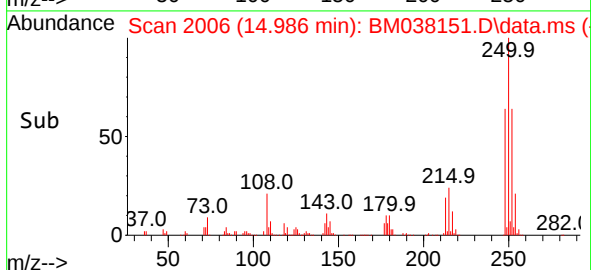
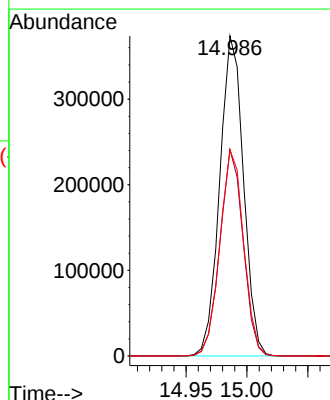
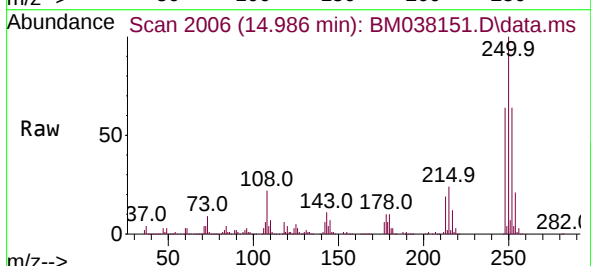
Tgt Ion:250 Resp: 507932

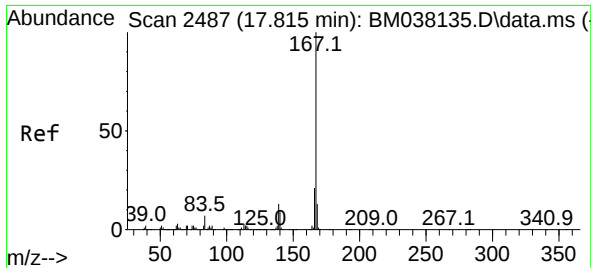
Ion Ratio Lower Upper

250 100

248 64.5 51.0 76.4

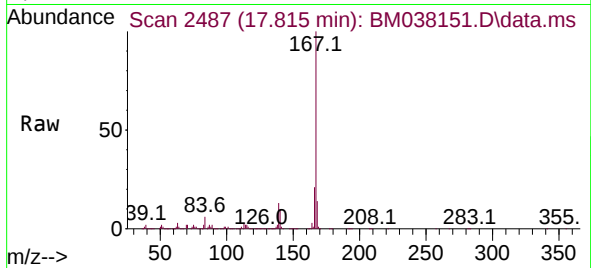
252 64.4 51.8 77.6





#77
 Carbazole
 Concen: 35.121 ng/ul
 RT: 17.815 min Scan# 2487
 Delta R.T. -0.000 min
 Lab File: BM038151.D
 Acq: 21 Dec 2022 01:18

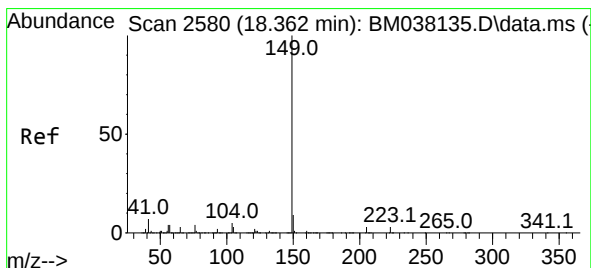
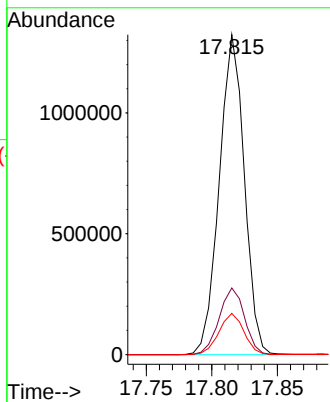
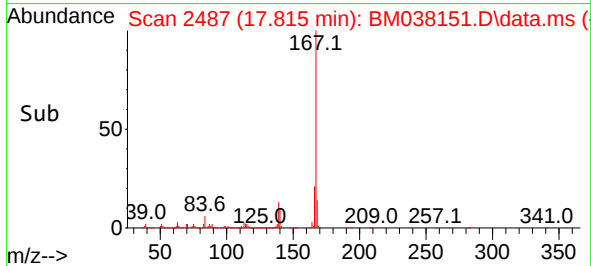
Instrument :
 BNA_M
 ClientSampleId :
 SLCS761



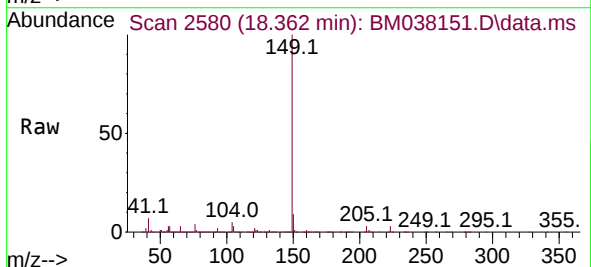
Tgt Ion:167 Resp: 1759786
 Ion Ratio Lower Upper
 167 100
 166 20.8 16.7 25.1
 139 12.9 9.8 14.6

Manual Integrations
 APPROVED

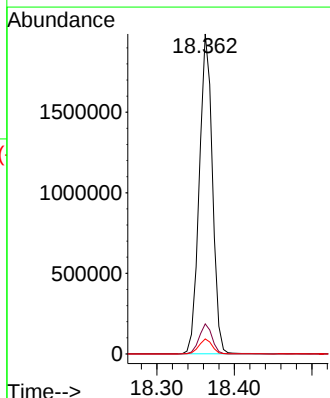
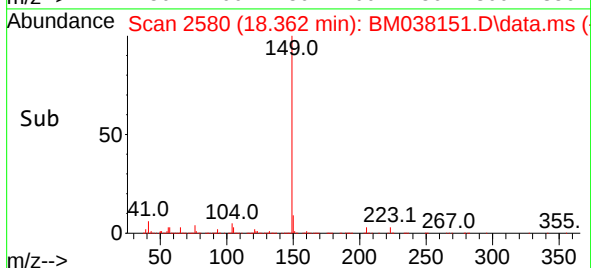
Reviewed By :Jagrut Upadhyay 12/21/2022
 Supervised By :mohammad ahmed 12/21/2022

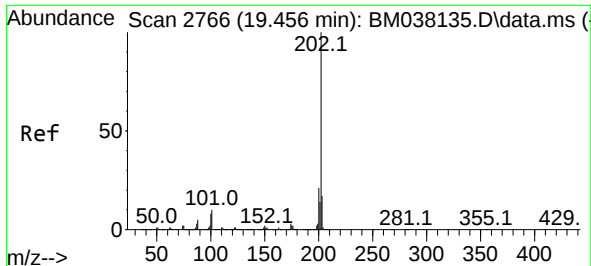


#78
 Di-n-butylphthalate
 Concen: 39.145 ng/ul
 RT: 18.362 min Scan# 2580
 Delta R.T. -0.000 min
 Lab File: BM038151.D
 Acq: 21 Dec 2022 01:18



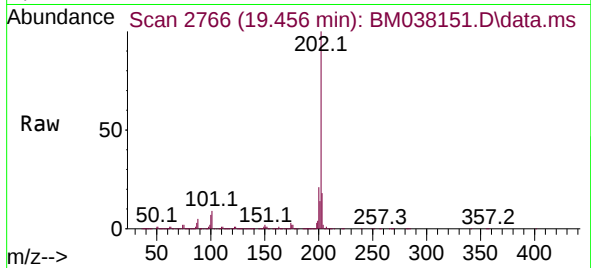
Tgt Ion:149 Resp: 2331417
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.3 10.9
 104 4.7 3.4 5.2





#80
Fluoranthene
Concen: 37.560 ng/ul
RT: 19.456 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

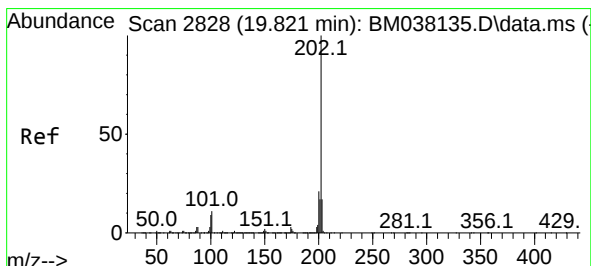
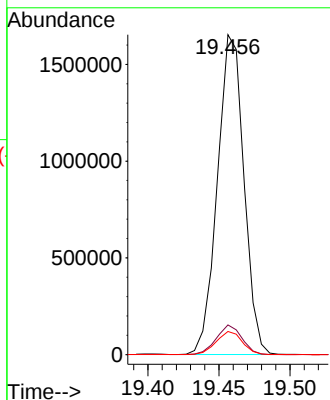
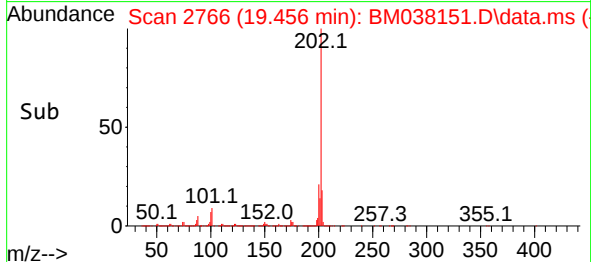
Instrument :
BNA_M
ClientSampleId :
SLCS761



Tgt Ion:202 Resp: 2148999
Ion Ratio Lower Upper
202 100
101 9.3 8.6 13.0
100 7.2 6.6 10.0

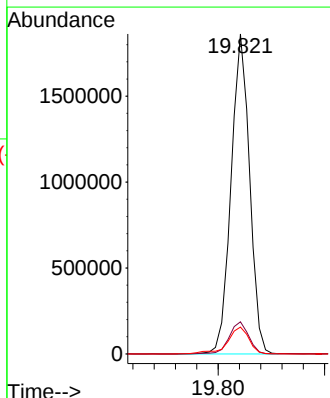
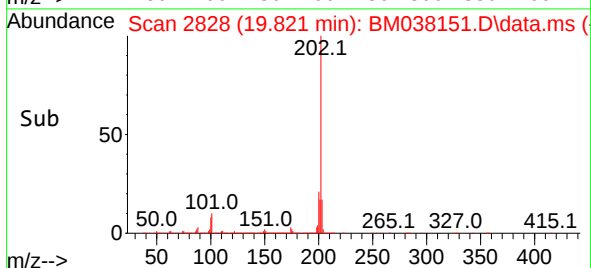
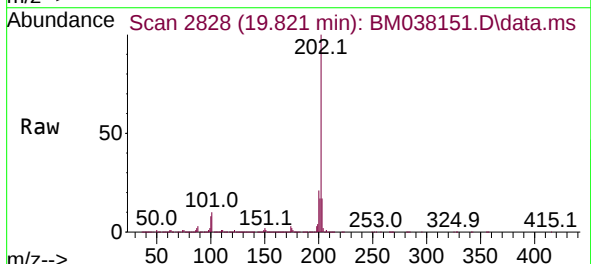
Manual Integrations
APPROVED

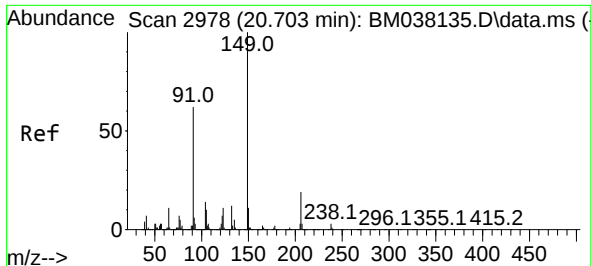
Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022



#82
Pyrene
Concen: 37.687 ng/ul
RT: 19.821 min Scan# 2828
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

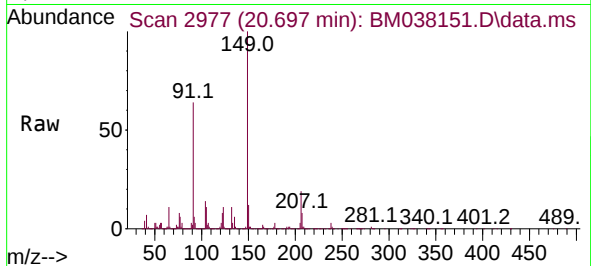
Tgt Ion:202 Resp: 2244092
Ion Ratio Lower Upper
202 100
101 10.0 10.0 15.0
100 8.4 7.9 11.9





#83
Butylbenzylphthalate
Concen: 43.978 ng/ul
RT: 20.697 min Scan# 2977
Delta R.T. -0.006 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

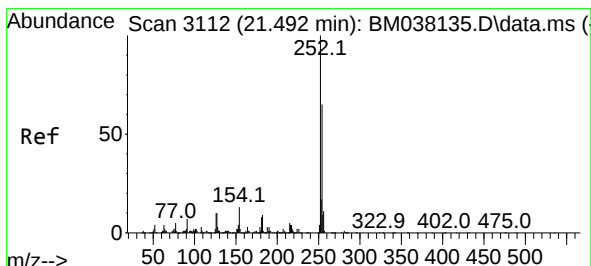
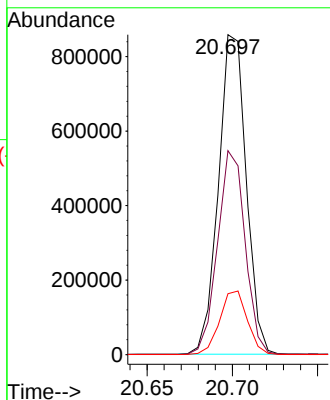
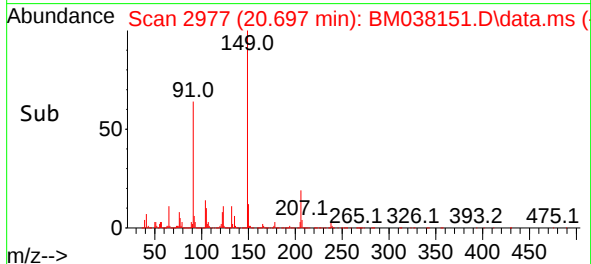
Instrument :
BNA_M
ClientSampleId :
SLCS761



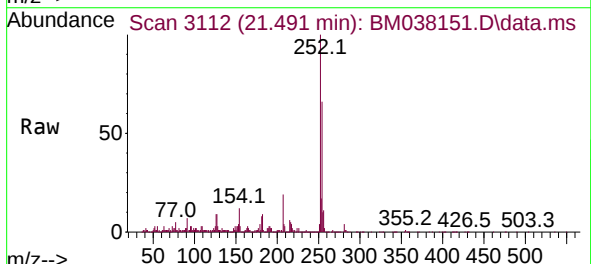
Tgt Ion:149 Resp: 97374
Ion Ratio Lower Upper
149 100
91 63.7 54.5 81.7
206 19.0 15.8 23.8

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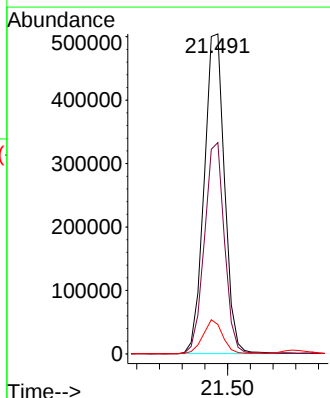
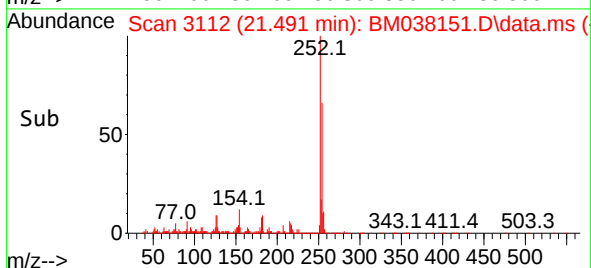
Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022

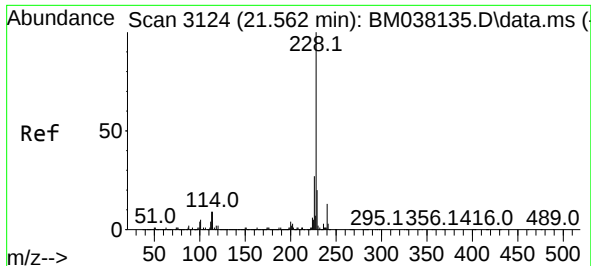


#84
3,3'-Dichlorobenzidine
Concen: 39.254 ng/ul
RT: 21.491 min Scan# 3112
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18



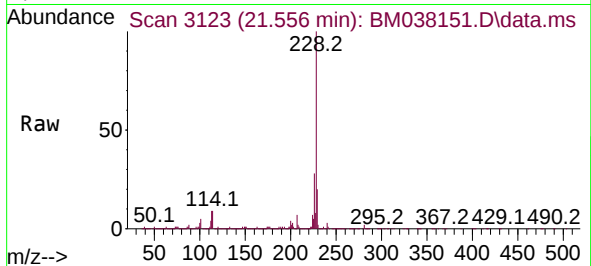
Tgt Ion:252 Resp: 626876
Ion Ratio Lower Upper
252 100
254 66.0 53.2 79.8
126 9.2 7.8 11.8





#85
Benzo(a)anthracene
Concen: 35.203 ng/ul
RT: 21.556 min Scan# 3124
Delta R.T. -0.006 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

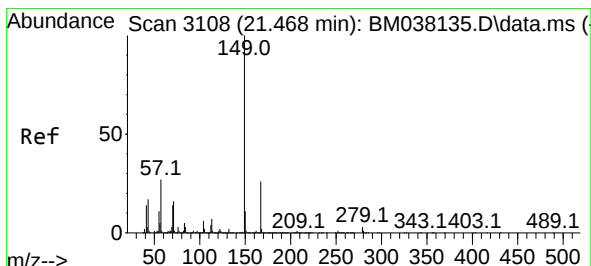
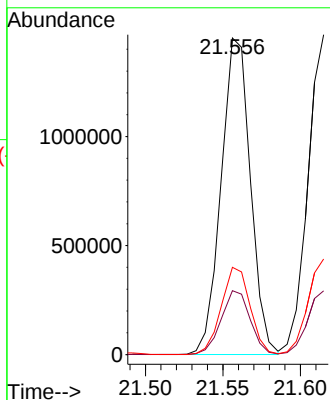
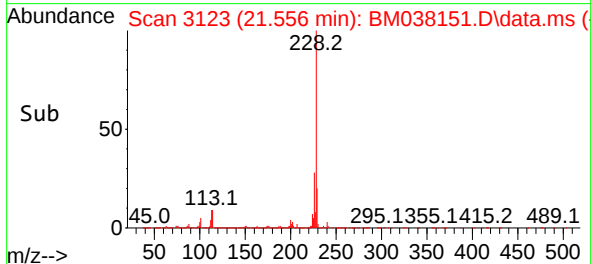
Instrument :
BNA_M
ClientSampleId :
SLCS761



Tgt Ion:228 Resp: 1912673
Ion Ratio Lower Upper
228 100
229 20.2 15.5 23.3
226 27.6 21.8 32.8

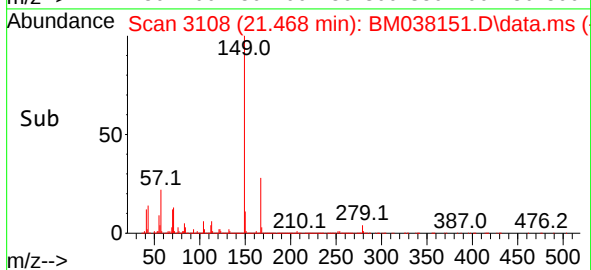
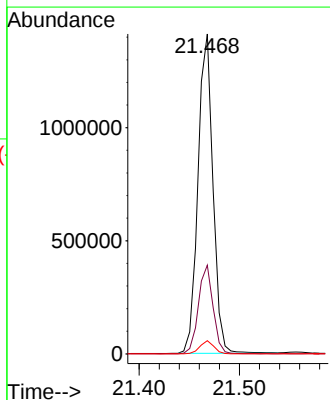
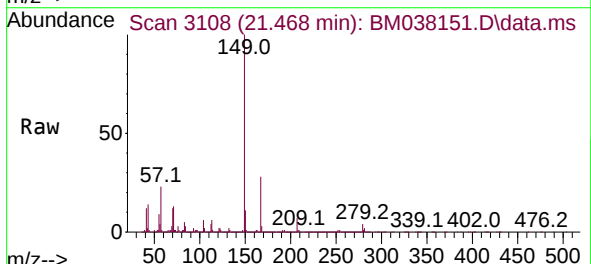
Manual Integrations
APPROVED

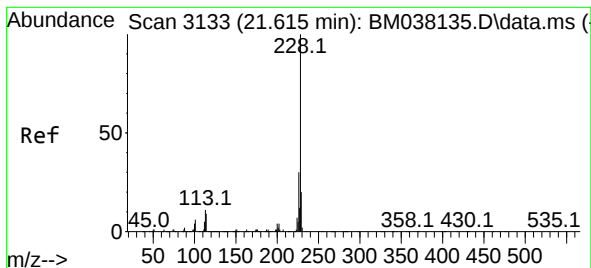
Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 45.498 ng/ul
RT: 21.468 min Scan# 3108
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

Tgt Ion:149 Resp: 1465554
Ion Ratio Lower Upper
149 100
167 27.7 21.5 32.3
279 4.1 3.2 4.8





#87

Chrysene

Concen: 34.560 ng/ul

RT: 21.615 min Scan# 31

Delta R.T. -0.000 min

Lab File: BM038151.D

Acq: 21 Dec 2022 01:18

Instrument :

BNA_M

ClientSampleId :

SLCS761

Tgt Ion:228 Resp: 1761814

Ion Ratio Lower Upper

228 100

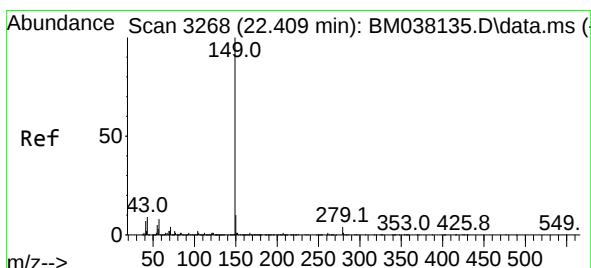
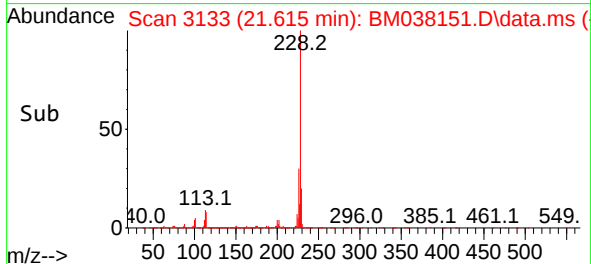
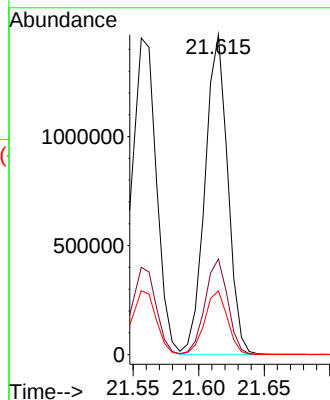
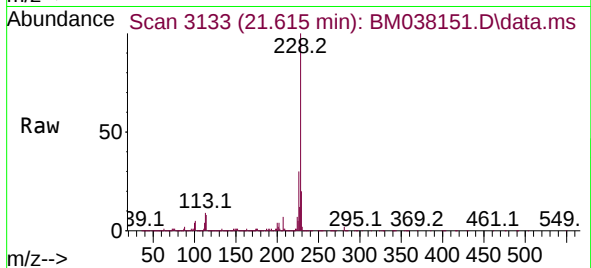
226 29.9 24.3 36.5

229 19.9 15.6 23.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022



#89

Di-n-octyl phthalate

Concen: 49.142 ng/ul

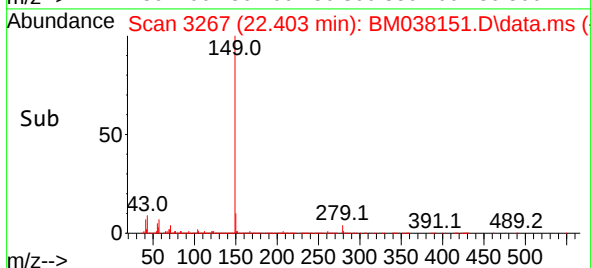
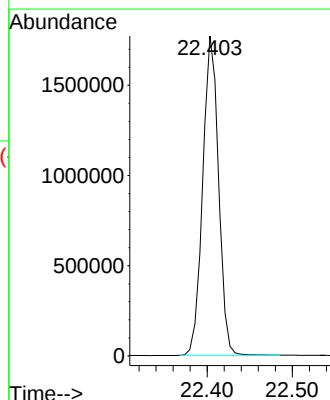
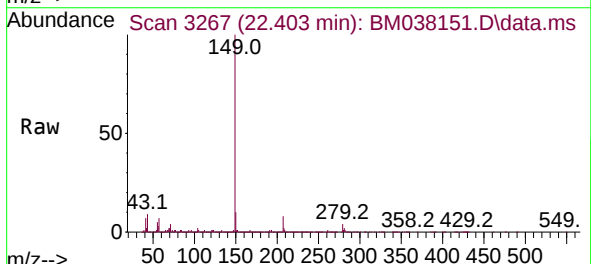
RT: 22.403 min Scan# 3267

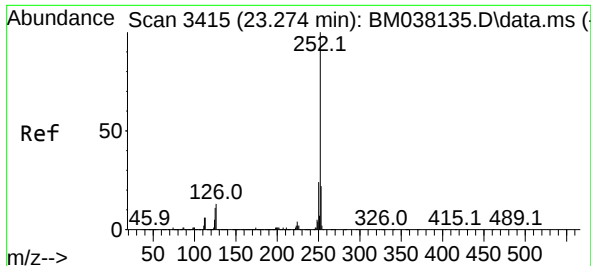
Delta R.T. -0.006 min

Lab File: BM038151.D

Acq: 21 Dec 2022 01:18

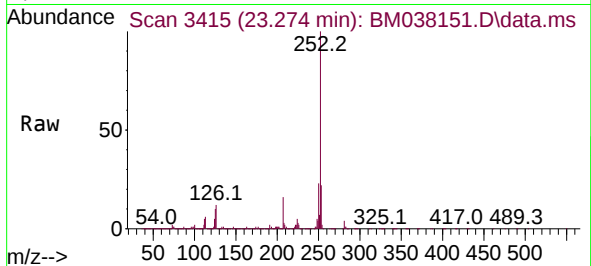
Tgt Ion:149 Resp: 2282702





#90
Benzo(b)fluoranthene
Concen: 36.353 ng/ul
RT: 23.274 min Scan# 3415
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

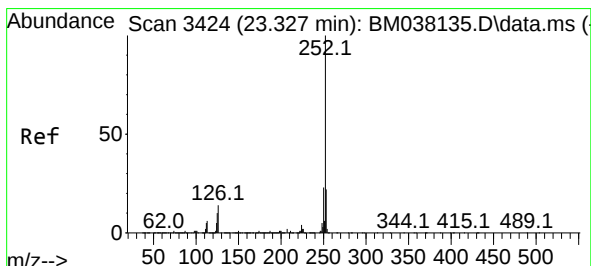
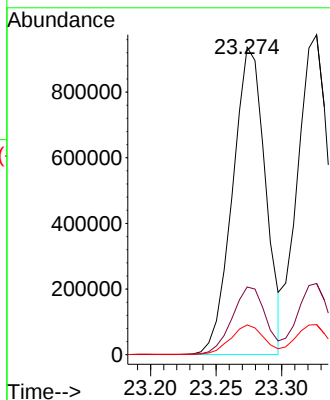
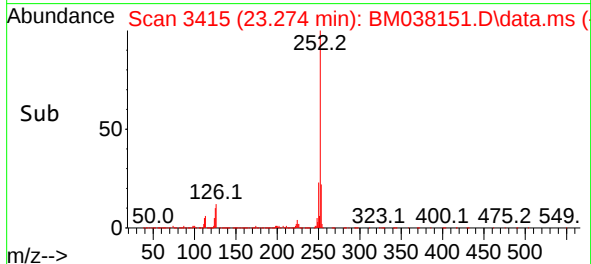
Instrument :
BNA_M
ClientSampleId :
SLCS761



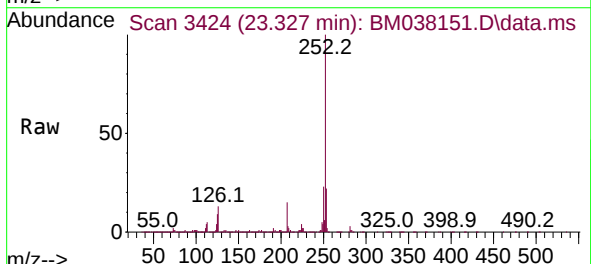
Tgt Ion:252 Resp: 1633794
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 9.7 8.0 12.0

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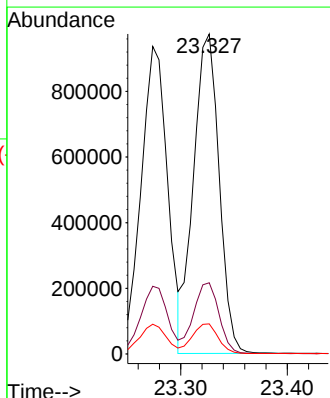
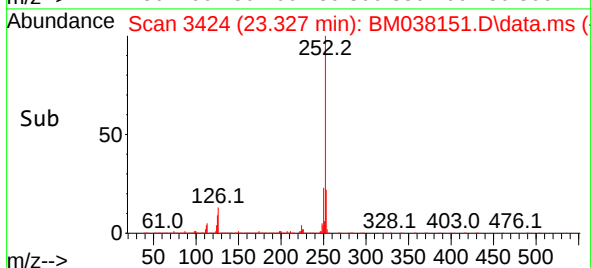
Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022

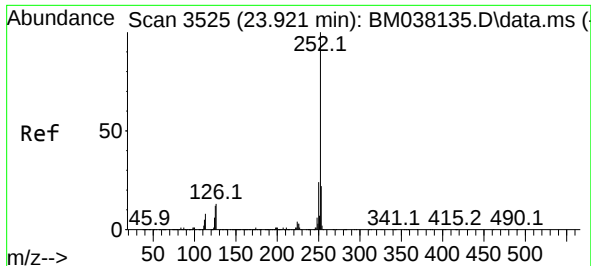


#91
Benzo(k)fluoranthene
Concen: 37.311 ng/ul
RT: 23.327 min Scan# 3424
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18



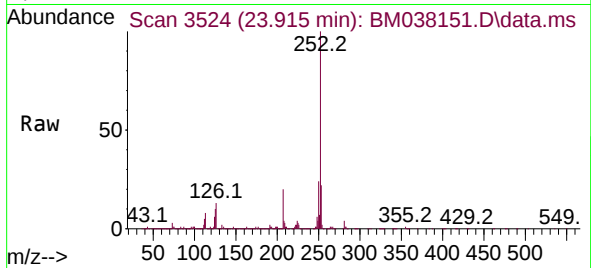
Tgt Ion:252 Resp: 1625134
Ion Ratio Lower Upper
252 100
253 22.3 17.4 26.2
125 9.4 8.1 12.1





#93
Benzo(a)pyrene
Concen: 35.419 ng/ul
RT: 23.915 min Scan# 3524
Delta R.T. -0.006 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

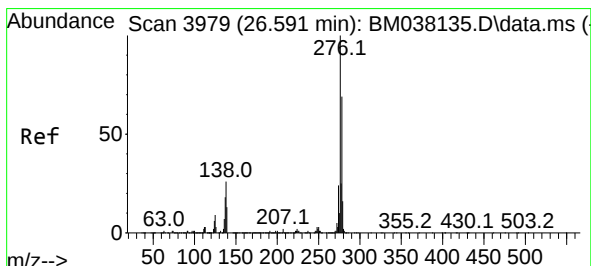
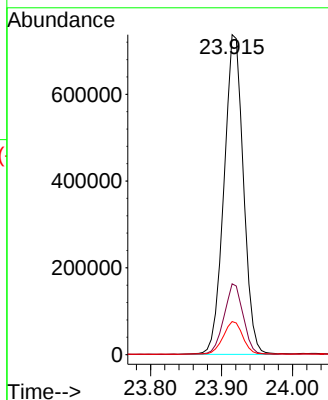
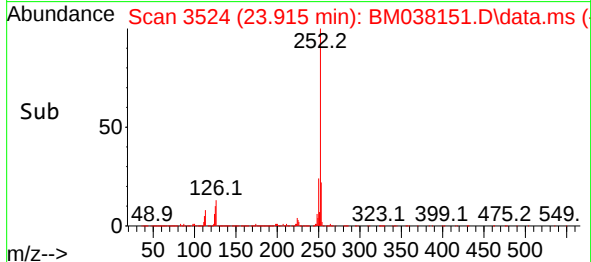
Instrument :
BNA_M
ClientSampleId :
SLCS761



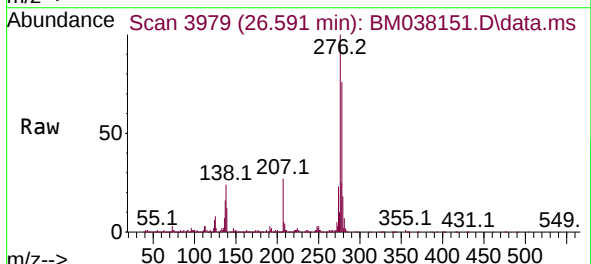
Tgt Ion:252 Resp: 1399809
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 10.3 9.4 14.0

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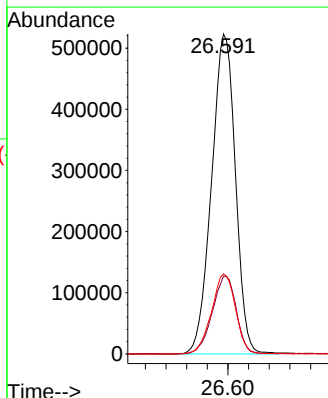
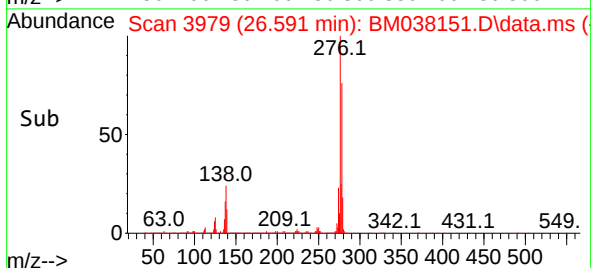
Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022

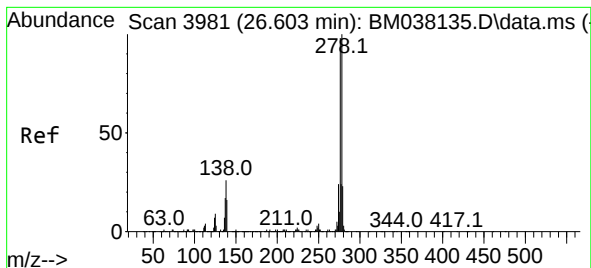


#94
Indeno(1,2,3-cd)pyrene
Concen: 33.125 ng/ul
RT: 26.591 min Scan# 3979
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18



Tgt Ion:276 Resp: 1686076
Ion Ratio Lower Upper
276 100
138 24.3 19.3 28.9
277 25.0 19.8 29.8





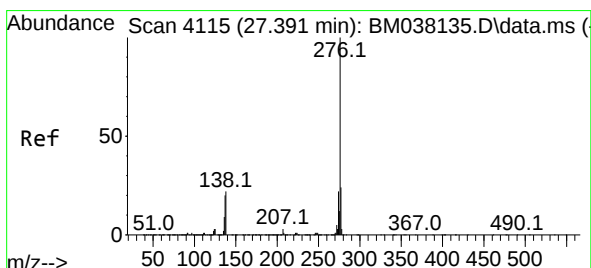
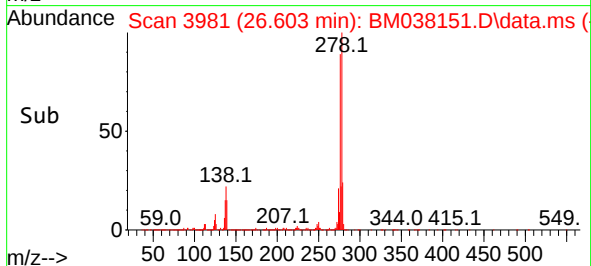
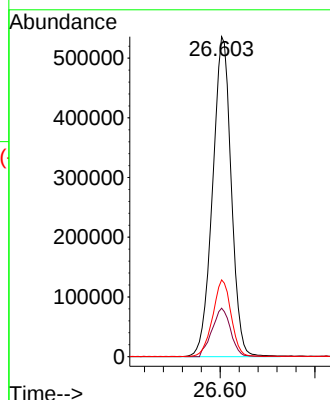
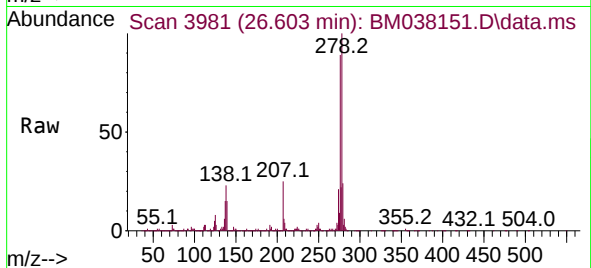
#95
Dibenzo(a,h)anthracene
Concen: 34.105 ng/ul
RT: 26.603 min Scan# 3981
Delta R.T. -0.000 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

Instrument :
BNA_M
ClientSampleId :
SLCS761

Tgt Ion:278 Resp: 1463452
Ion Ratio Lower Upper
278 100
139 15.1 12.4 18.6
279 24.0 19.8 29.6

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Reviewed By :Jagrut Upadhyay 12/21/2022
Supervised By :mohammad ahmed 12/21/2022



#96
Benzo(g,h,i)perylene
Concen: 33.766 ng/ul
RT: 27.385 min Scan# 4114
Delta R.T. -0.006 min
Lab File: BM038151.D
Acq: 21 Dec 2022 01:18

Tgt Ion:276 Resp: 1372209
Ion Ratio Lower Upper
276 100
138 20.4 17.1 25.7
277 23.5 18.2 27.4

