

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090922\
 Data File : BM036534.D
 Acq On : 09 Sep 2022 11:53
 Operator : CG/JU
 Sample : PB147556BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS556

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 09/13/2022
 Supervised By :mohammad ahmed 09/19/2022

Quant Time: Sep 09 12:29:23 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 02 01:33:23 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	220704	20.000	ng/u1	0.00
20) Naphthalene-d8	10.516	136	917294	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.369	164	647051	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.115	188	1349403	20.000	ng/u1	0.00
79) Chrysene-d12	21.309	240	1246665	20.000	ng/u1	0.00
88) Perylene-d12	23.597	264	1036969	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.128	96	29831	5.151	ng/uL	0.00
4) Pyridine-d5	3.552	84	396686	24.839	ng/u1	0.00
7) Phenol-d5	6.898	99	578271	30.696	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.063	67	386022	32.553	ng/u1	0.00
11) 2-Chlorophenol-d4	7.251	132	484194	32.712	ng/u1	0.00
15) 4-Methylphenol-d8	8.445	113	482412	34.296	ng/u1	0.00
21) Nitrobenzene-d5	8.892	128	251981	36.231	ng/u1	0.00
24) 2-Nitrophenol-d4	9.610	143	242717	34.406	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.145	165	397972	31.572	ng/u1	0.00
31) 4-Chloroaniline-d4	10.669	131	633031	32.395	ng/u1	0.00
46) Dimethylphthalate-d6	13.792	166	1434111	35.034	ng/u1	0.00
49) Acenaphthylene-d8	14.063	160	1749133	34.259	ng/u1	0.00
54) 4-Nitrophenol-d4	14.598	143	280292	36.137	ng/u1	0.00
60) Fluorene-d10	15.363	176	1271080	34.363	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.504	200	241037	34.744	ng/u1	0.00
73) Anthracene-d10	17.215	188	1967970	32.799	ng/u1	0.00
81) Pyrene-d10	19.515	212	2298282	35.539	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.450	264	1726548	33.959	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.163	88	61419	10.069	ng/uL	97
5) Pyridine	3.569	79	452586	27.434	ng/u1	97
6) Benzaldehyde	6.863	77	386061	49.889	ng/u1	92
8) Phenol	6.928	94	631318	32.232	ng/u1	95
10) Bis(2-Chloroethyl)ether	7.151	93	496089	31.666	ng/u1	99
12) 2-Chlorophenol	7.281	128	494085	31.921	ng/u1	98
13) 2-Methylphenol	8.175	108	477137	33.047	ng/u1	93
14) 2,2'-oxybis(1-Chloropr...	8.257	45	736508	35.139	ng/u1	99
16) Acetophenone	8.551	105	770492	34.057	ng/u1	95
17) N-Nitroso-di-n-propyla...	8.540	70	403305	35.816	ng/u1	97
18) 4-Methylphenol	8.510	108	518169	33.527	ng/u1	100
19) Hexachloroethane	8.787	117	210597	32.522	ng/u1	88
22) Nitrobenzene	8.934	77	594677	36.087	ng/u1	98
23) Isophorone	9.457	82	975266	33.327	ng/u1	96
25) 2-Nitrophenol	9.639	139	261368	33.255	ng/u1	97
26) 2,4-Dimethylphenol	9.704	107	426800	27.154	ng/u1	96
27) Bis(2-Chloroethoxy)met...	9.945	93	568739	29.853	ng/u1	99
29) 2,4-Dichlorophenol	10.169	162	405512	31.444	ng/u1	97
30) Naphthalene	10.563	128	1480550	30.752	ng/u1	99
32) 4-Chloroaniline	10.692	127	631010	31.747	ng/u1	99
33) Hexachlorobutadiene	10.839	225	274893	33.929	ng/u1	98
34) Caprolactam	11.486	113	159041m	41.159	ng/u1	
35) 4-Chloro-3-methylphenol	11.828	107	525715	40.317	ng/u1	99
36) 2-Methylnaphthalene	12.186	142	1136835	37.635	ng/u1	99

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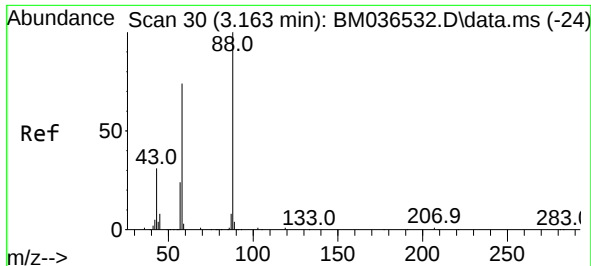
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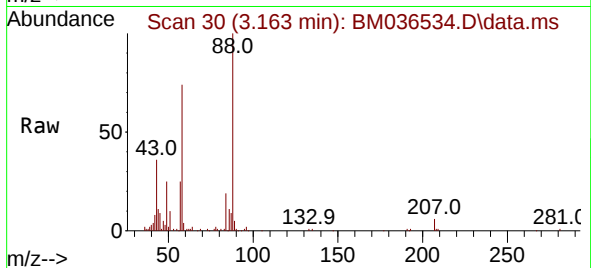
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.404	142	1156194	38.006	ng/ul#	100
39) 1,2,4,5-Tetrachloroben...	12.551	216	548827	30.688	ng/ul	99
40) Hexachlorocyclopentadiene	12.522	237	254783	24.013	ng/ul	97
41) 2,4,6-Trichlorophenol	12.804	196	349077	31.018	ng/ul	97
42) 2,4,5-Trichlorophenol	12.880	196	384932	32.247	ng/ul	99
43) 1,1'-Biphenyl	13.204	154	1517808	31.189	ng/ul	99
44) 2-Chloronaphthalene	13.245	162	1148570	30.757	ng/ul	99
45) 2-Nitroaniline	13.469	65	365987	36.193	ng/ul	96
47) Dimethylphthalate	13.839	163	1436151	34.083	ng/ul	99
48) 2,6-Dinitrotoluene	13.969	165	293814	36.957	ng/ul#	87
50) Acenaphthylene	14.092	152	1944603	32.298	ng/ul	100
51) 3-Nitroaniline	14.298	138	343052	39.456	ng/ul	98
52) Acenaphthene	14.433	153	1267553	32.300	ng/ul	98
53) 2,4-Dinitrophenol	14.510	184	161823	37.349	ng/ul	92
55) 4-Nitrophenol	14.616	109	232609	37.956	ng/ul	80
56) Dibenzofuran	14.769	168	1782291	32.731	ng/ul	96
57) 2,4-Dinitrotoluene	14.757	165	437974	38.844	ng/ul#	85
58) 2,3,4,6-Tetrachlorophenol	14.998	232	297659	32.841	ng/ul#	91
59) Diethylphthalate	15.204	149	1546682	37.237	ng/ul	99
61) Fluorene	15.421	166	1489489	34.487	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.416	204	706584	35.023	ng/ul	100
63) 4-Nitroaniline	15.463	138	357399m	44.066	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.516	198	238868	34.055	ng/ul#	89
67) N-Nitrosodiphenylamine	15.639	169	1224517	31.741	ng/ul	98
68) 4-Bromophenyl-phenylether	16.310	248	403932	32.328	ng/ul	96
69) Hexachlorobenzene	16.415	284	489386	32.320	ng/ul	96
70) Atrazine	16.592	200	222329	16.867	ng/ul	98
71) Pentachlorophenol	16.768	266	252067	30.195	ng/ul	100
72) Phenanthrene	17.157	178	2325051	32.775	ng/ul	98
74) Anthracene	17.251	178	2337296	32.864	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.163	216	577495	28.522	ng/uL	98
76) Pentachlorobenzene	14.686	250	556588	29.441	ng/uL	99
77) Carbazole	17.527	167	2185854	32.826	ng/ul	99
78) Di-n-butylphthalate	18.092	149	2778912	38.155	ng/ul	99
80) Fluoranthene	19.180	202	2733731	34.978	ng/ul	98
82) Pyrene	19.545	202	2826459	34.655	ng/ul	95
83) Butylbenzylphthalate	20.451	149	1207940	39.589	ng/ul	92
84) 3,3'-Dichlorobenzidine	21.233	252	902779	35.166	ng/ul	98
85) Benzo(a)anthracene	21.292	228	2537944	33.877	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.227	149	1862618	44.213	ng/ul	98
87) Chrysene	21.345	228	2440749	33.157	ng/ul	99
89) Di-n-octyl phthalate	22.115	149	2848279	46.205	ng/ul	100
90) Benzo(b)fluoranthene	22.903	252	2231096	35.290	ng/ul	97
91) Benzo(k)fluoranthene	22.944	252	2169016	36.060	ng/ul	98
93) Benzo(a)pyrene	23.497	252	2097579	33.725	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	25.962	276	2146619	29.355	ng/ul	96
95) Dibenzo(a,h)anthracene	25.974	278	1860779	29.539	ng/ul	97
96) Benzo(g,h,i)perylene	26.685	276	1791305	28.645	ng/ul	97

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



#2
1,4-Dioxane
Concen: 10.069 ng/uL
RT: 3.163 min Scan# 30
Delta R.T. -0.000 min
Lab File: BM036534.D
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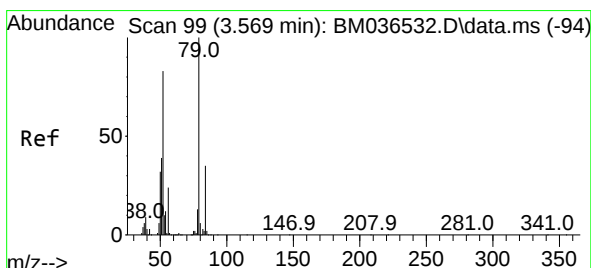
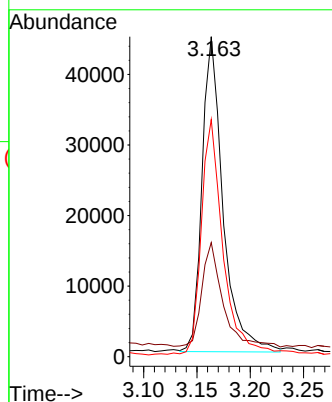
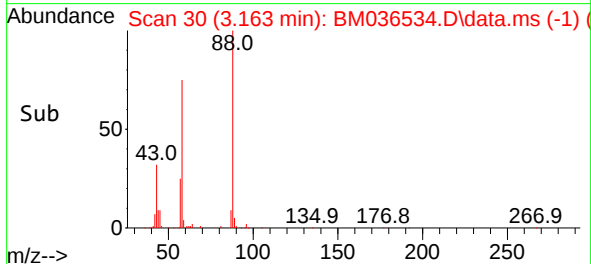
Instrument :
BNA_M
ClientSampleId :
SLCS556



Tgt Ion: 88 Resp: 61419
Ion Ratio Lower Upper
88 100
43 35.7 27.8 41.8
58 74.1 61.8 92.8

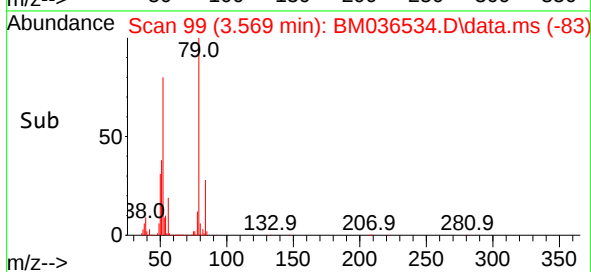
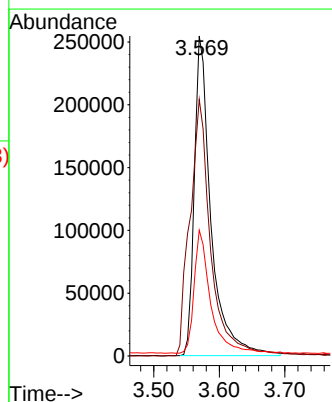
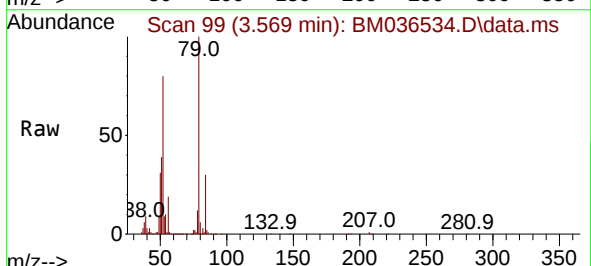
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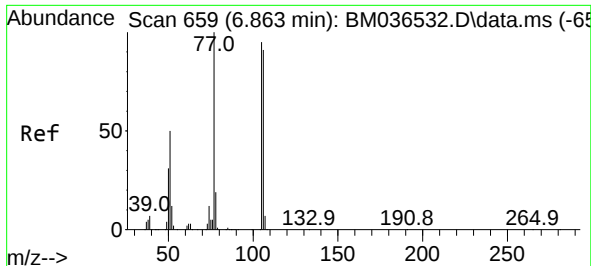
Reviewed By :Jagrut Upadhyay 09/13/2022
Supervised By :mohammad ahmed 09/19/2022



#5
Pyridine
Concen: 27.434 ng/uL
RT: 3.569 min Scan# 99
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

Tgt Ion: 79 Resp: 452586
Ion Ratio Lower Upper
79 100
52 80.2 67.8 101.6
51 39.3 31.4 47.0





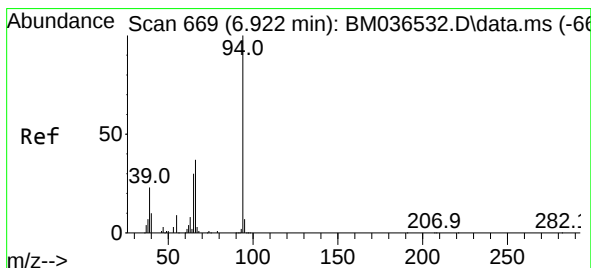
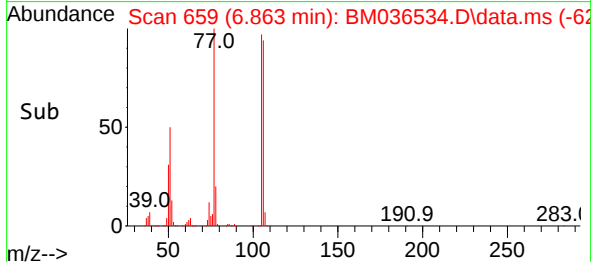
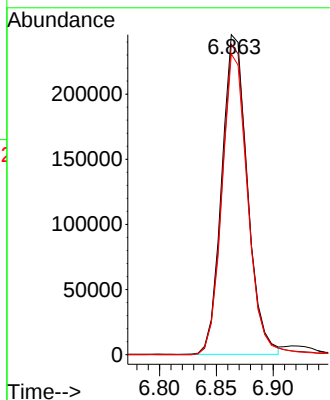
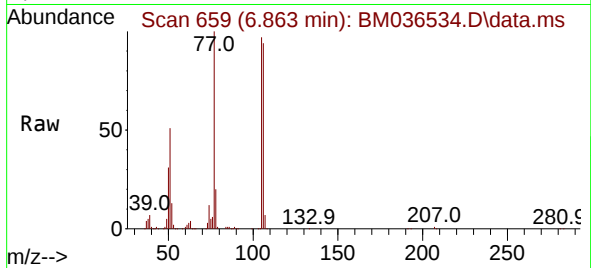
#6
Benzaldehyde
Concen: 49.889 ng/ul
RT: 6.863 min Scan# 61
Delta R.T. -0.012 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

Instrument :
BNA_M
ClientSampleId :
SLCS556

Tgt Ion: 77 Resp: 38606
Ion Ratio Lower Upper
77 100
105 97.0 84.6 127.0
106 93.9 80.3 120.5

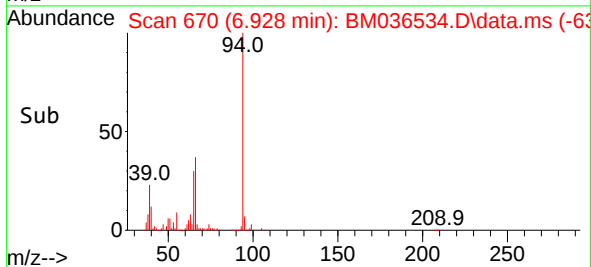
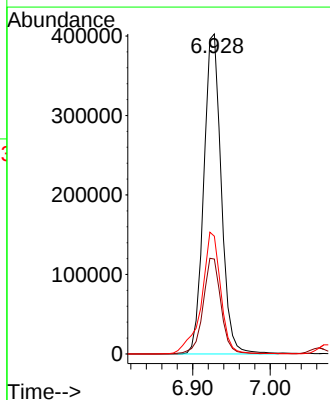
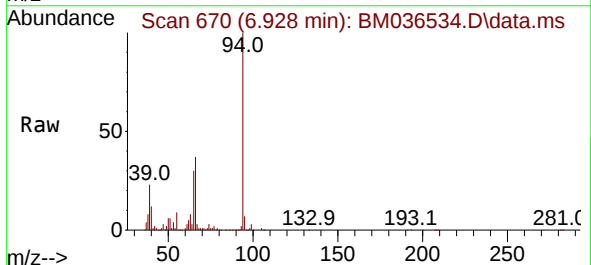
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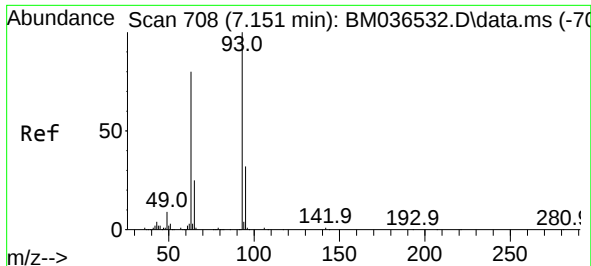
Reviewed By :Jagrut Upadhyay 09/13/2022
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#8
Phenol
Concen: 32.232 ng/ul
RT: 6.928 min Scan# 670
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

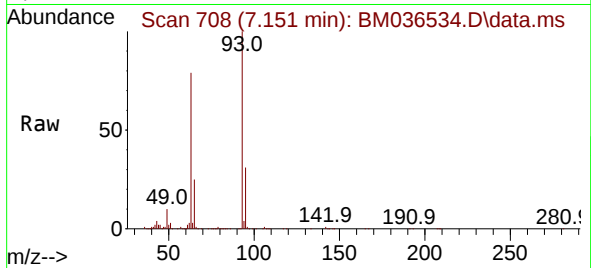
Tgt Ion: 94 Resp: 631318
Ion Ratio Lower Upper
94 100
65 29.7 21.3 31.9
66 36.8 27.4 41.0





#10
Bis(2-Chloroethyl)ether
Concen: 31.666 ng/ul
RT: 7.151 min Scan# 708
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

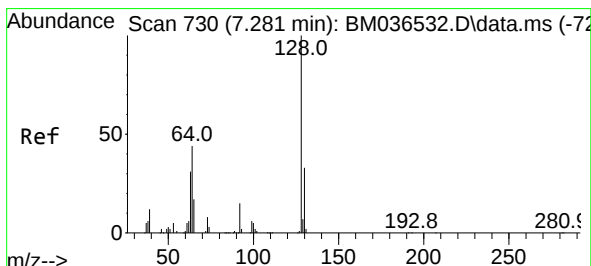
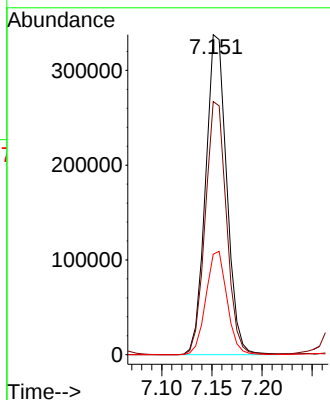
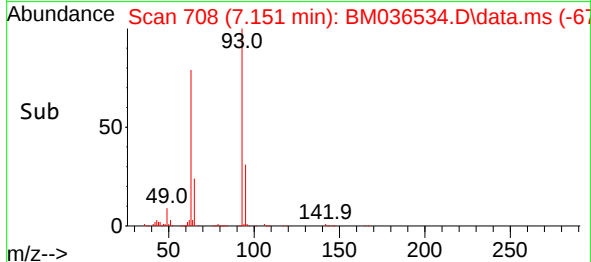
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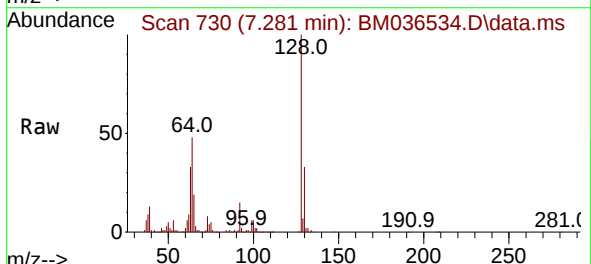
Tgt Ion: 93 Resp: 496085
Ion Ratio Lower Upper
93 100
63 79.1 64.0 96.0
95 31.4 25.8 38.6

Manual Integrations
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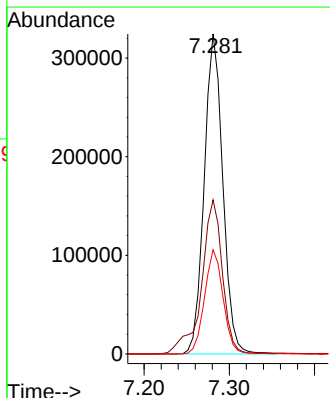
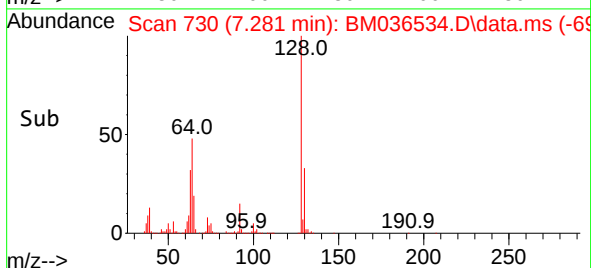
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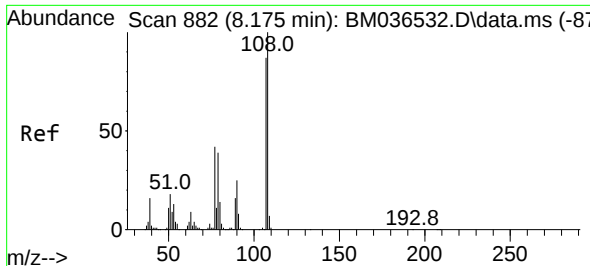


#12
2-Chlorophenol
Concen: 31.921 ng/ul
RT: 7.281 min Scan# 730
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53



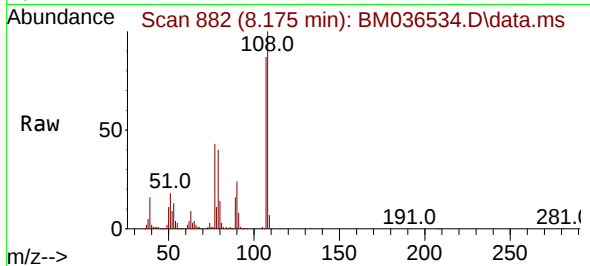
Tgt Ion:128 Resp: 494085
Ion Ratio Lower Upper
128 100
64 48.1 36.9 55.3
130 32.5 25.6 38.4





#13
2-Methylphenol
Concen: 33.047 ng/ul
RT: 8.175 min Scan# 882
Delta R.T. -0.006 min
Lab File: BM036534.D
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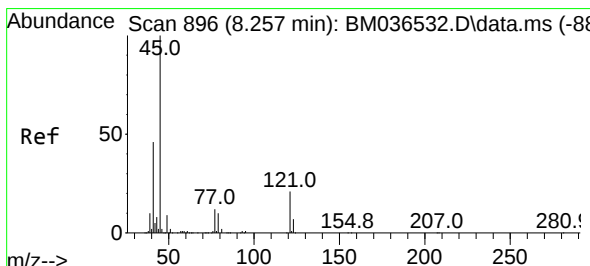
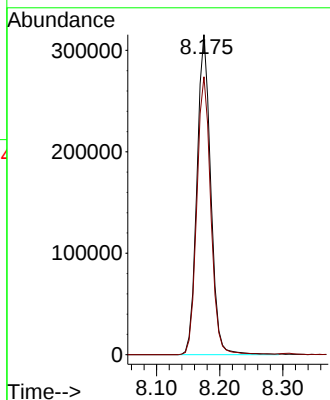
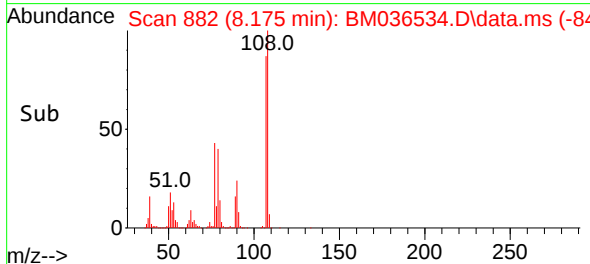
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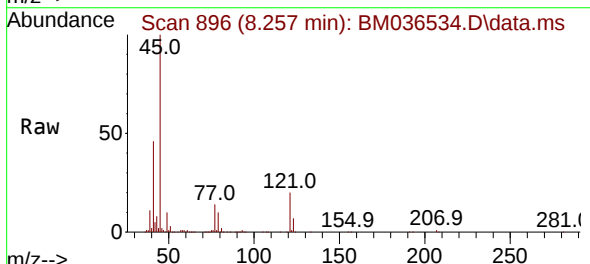
Tgt Ion: 108 Resp: 47713
Ion Ratio Lower Upper
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Manual Integrations
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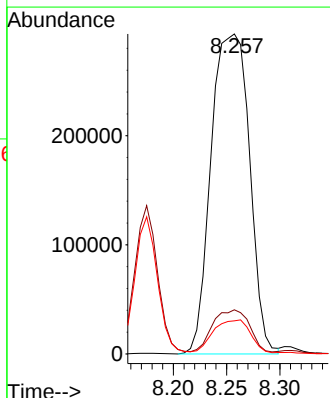
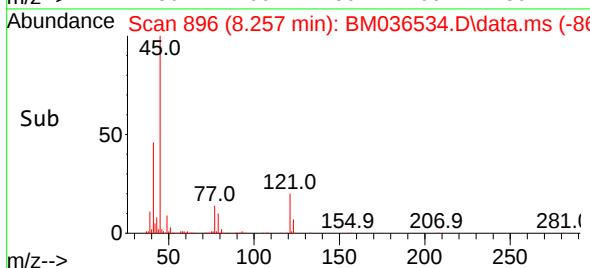
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Supervised By :mohammad ahmed 09/19/2022

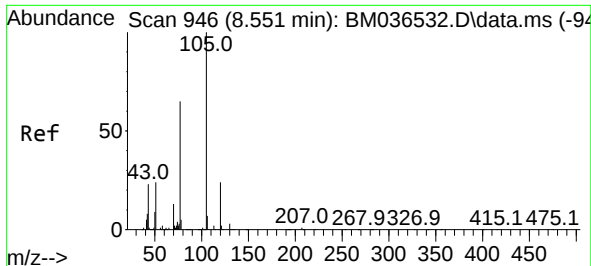


#14
2,2'-oxybis(1-Chloropropane)
Concen: 35.139 ng/ul
RT: 8.257 min Scan# 896
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53



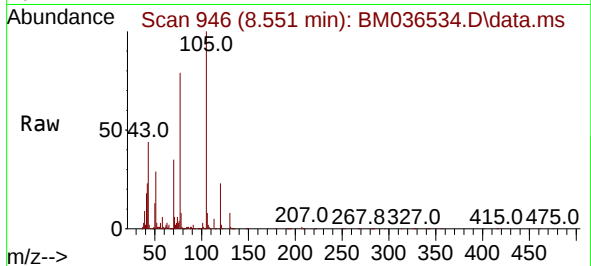
Tgt Ion: 45 Resp: 736508
Ion Ratio Lower Upper
45 100
77 13.8 10.6 15.8
79 10.4 8.3 12.5





#16
Acetophenone
Concen: 34.057 ng/ul
RT: 8.551 min Scan# 946
Delta R.T. -0.006 min
Lab File: BM036534.D
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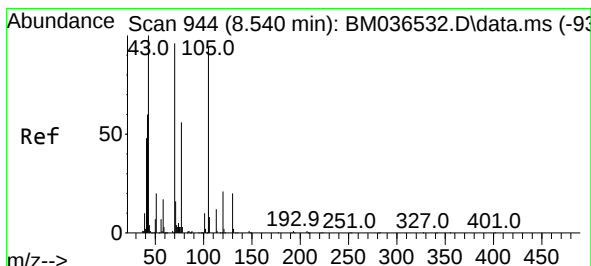
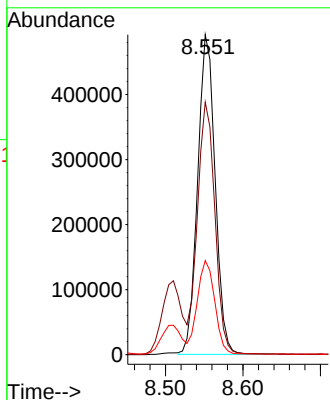
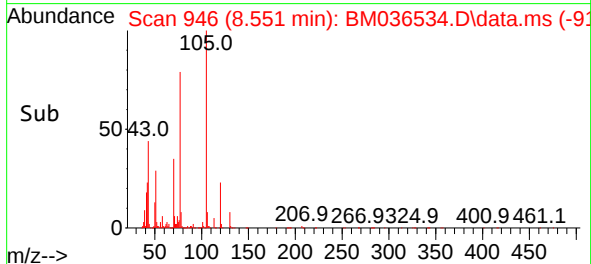
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ClientSampleId :
SLCS556



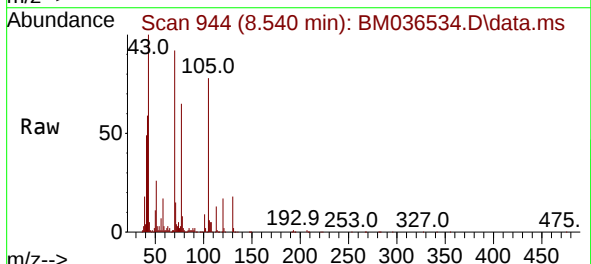
Tgt Ion:105 Resp: 770492
Ion Ratio Lower Upper
105 100
77 79.0 59.8 89.6
51 29.4 22.1 33.1

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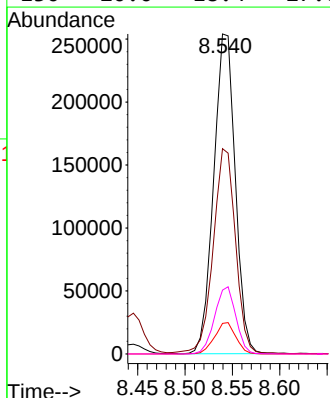
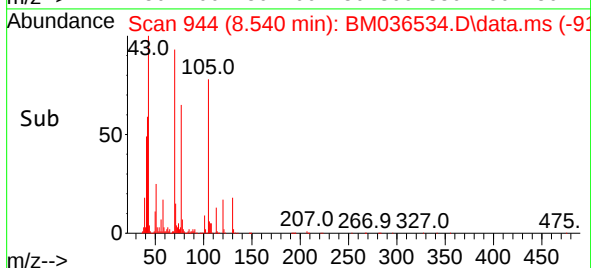
Reviewed By :Jagrut Upadhyay 09/13/2022
Supervised By :mohammad ahmed 09/19/2022

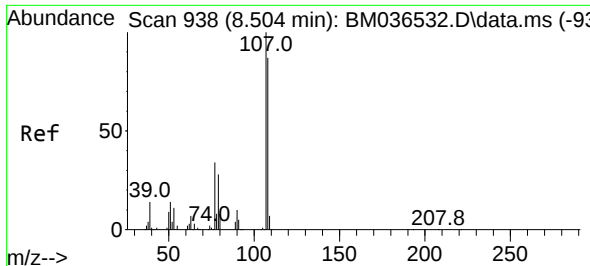


#17
N-Nitroso-di-n-propylamine
Concen: 35.816 ng/ul
RT: 8.540 min Scan# 944
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53



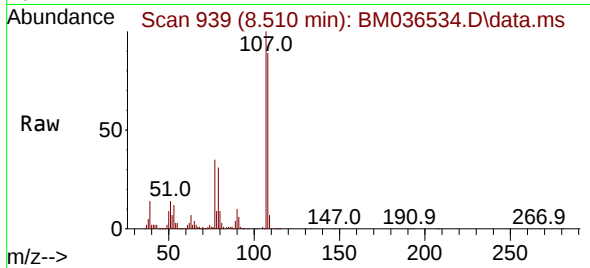
Tgt Ion: 70 Resp: 403305
Ion Ratio Lower Upper
70 100
42 64.1 49.6 74.4
101 9.6 8.1 12.1
130 20.0 18.4 27.6





#18
4-Methylphenol
Concen: 33.527 ng/ul
RT: 8.510 min Scan# 910
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

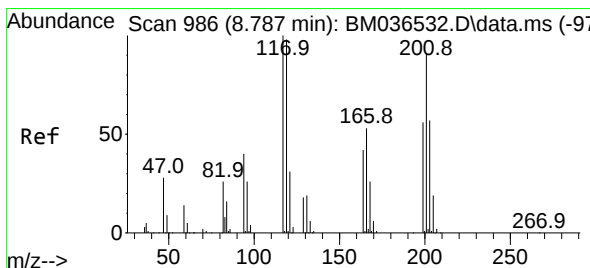
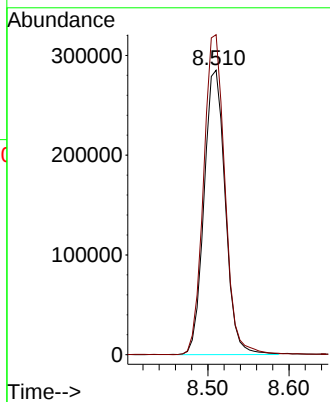
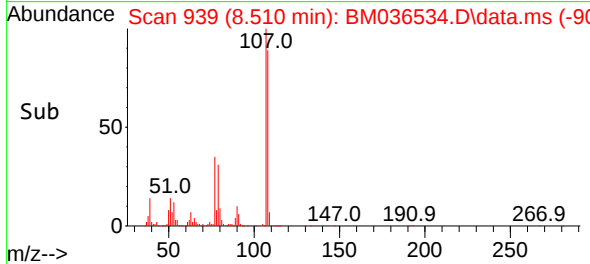
Instrument :
BNA_M
ClientSampleId :
SLCS556



Tgt Ion:108 Resp: 518169
Ion Ratio Lower Upper
108 100
107 112.5 90.3 135.5

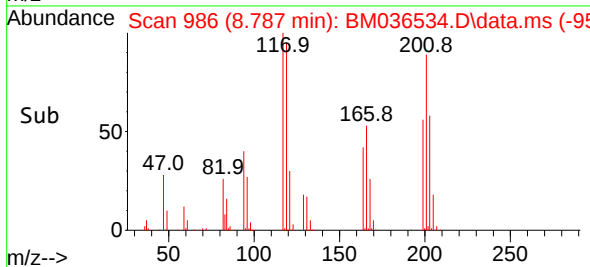
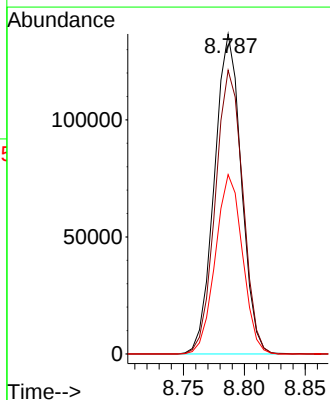
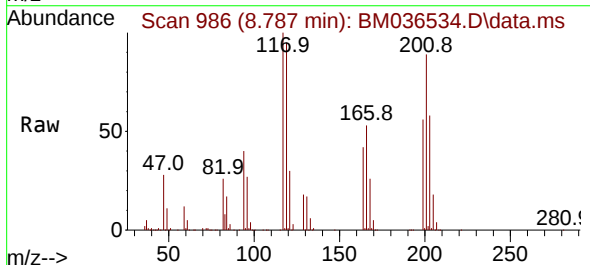
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APPROVED

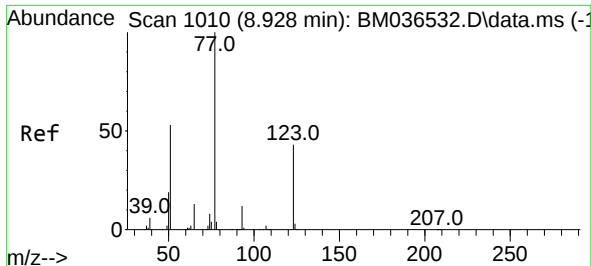
Reviewed By :Jagrut Upadhyay 09/13/2022
Supervised By :mohammad ahmed 09/19/2022



#19
Hexachloroethane
Concen: 32.522 ng/ul
RT: 8.787 min Scan# 986
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

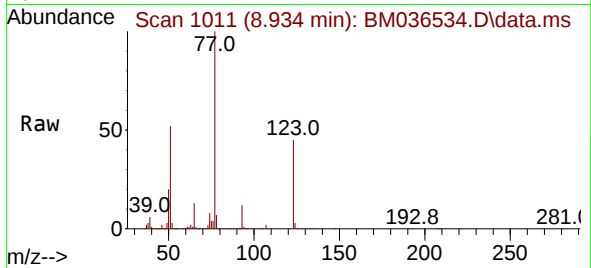
Tgt Ion:117 Resp: 210597
Ion Ratio Lower Upper
117 100
201 88.7 81.8 122.6
199 56.0 51.6 77.4





#22
Nitrobenzene
Concen: 36.087 ng/u1
RT: 8.934 min Scan# 1011
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

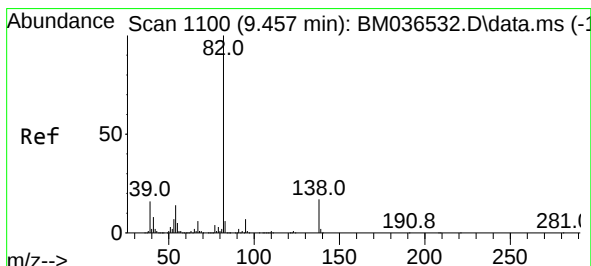
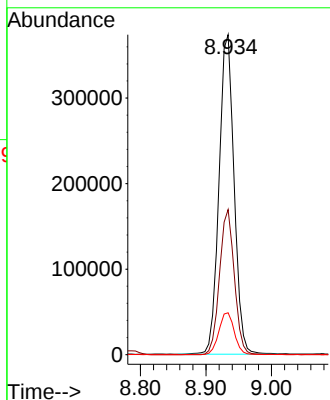
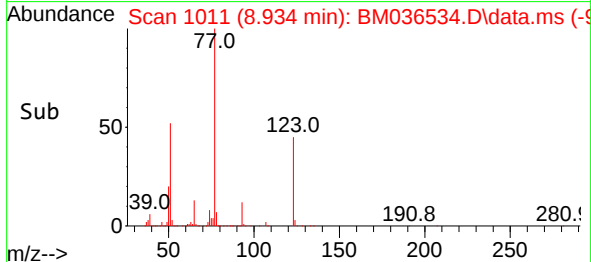
Instrument :
BNA_M
ClientSampleId :
SLCS556



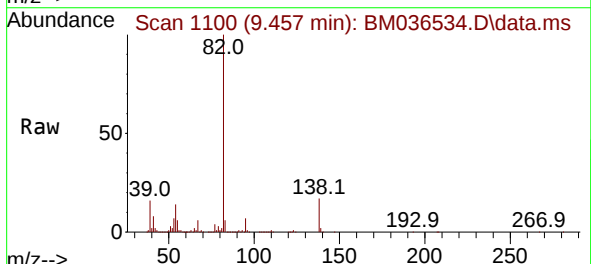
Tgt Ion: 77 Resp: 59467
Ion Ratio Lower Upper
77 100
123 45.3 37.4 56.0
65 13.1 10.8 16.2

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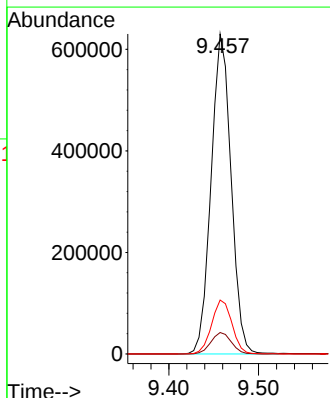
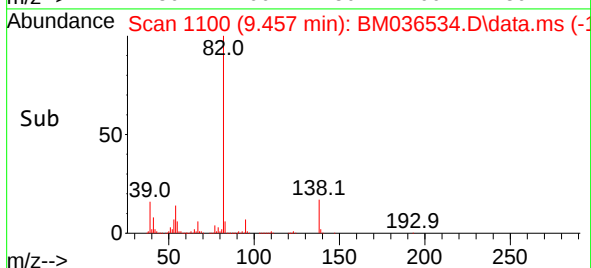
Reviewed By :Jagrut Upadhyay 09/13/2022
Supervised By :mohammad ahmed 09/19/2022

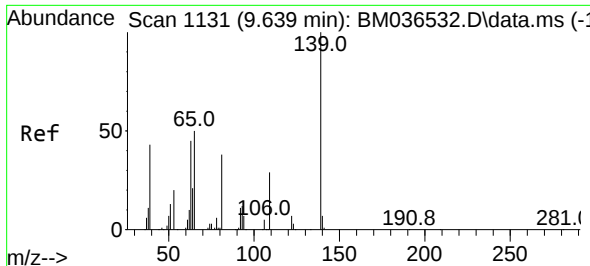


#23
Isophorone
Concen: 33.327 ng/u1
RT: 9.457 min Scan# 1100
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53



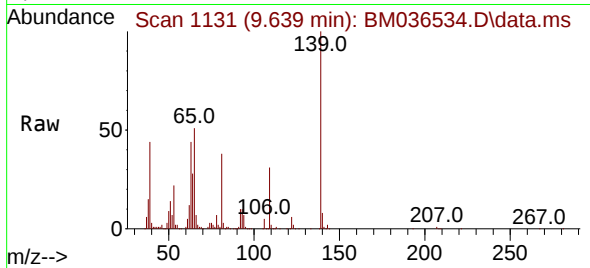
Tgt Ion: 82 Resp: 975266
Ion Ratio Lower Upper
82 100
95 6.7 5.5 8.3
138 16.9 15.3 22.9





#25
2-Nitrophenol
Concen: 33.255 ng/ul
RT: 9.639 min Scan# 1131
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

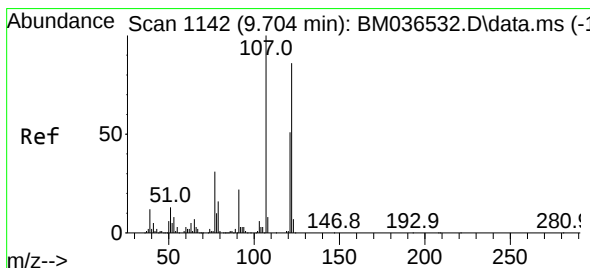
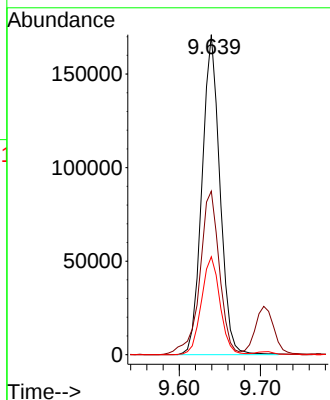
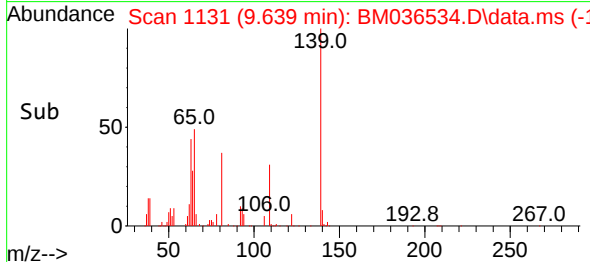
Instrument :
BNA_M
ClientSampleId :
SLCS556



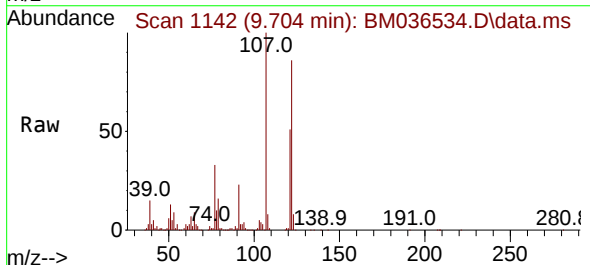
Tgt Ion:139 Resp: 261368
Ion Ratio Lower Upper
139 100
65 51.1 39.8 59.6
109 30.6 22.2 33.4

Manual Integrations
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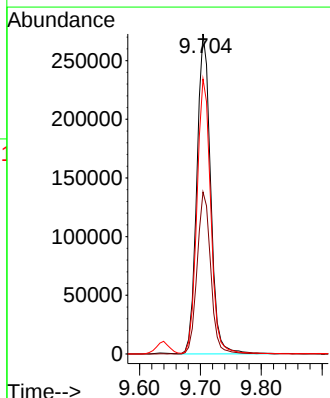
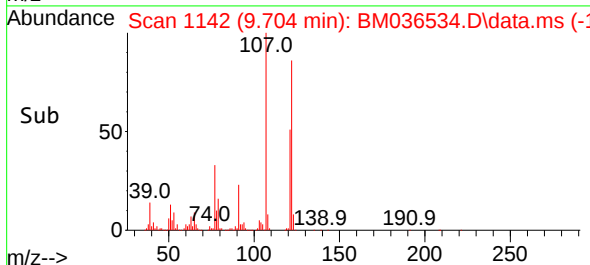
Reviewed By :Jagrut Upadhyay 09/13/2022
Supervised By :mohammad ahmed 09/19/2022

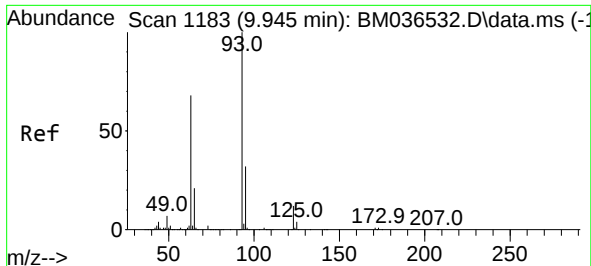


#26
2,4-Dimethylphenol
Concen: 27.154 ng/ul
RT: 9.704 min Scan# 1142
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53



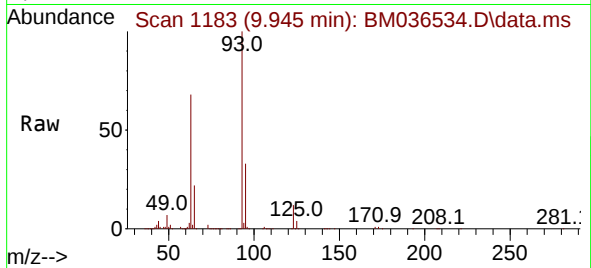
Tgt Ion:107 Resp: 426800
Ion Ratio Lower Upper
107 100
121 50.6 42.7 64.1
122 85.9 71.5 107.3





#27
 Bis(2-Chloroethoxy)methane
 Concen: 29.853 ng/ul
 RT: 9.945 min Scan# 1183
 Delta R.T. -0.006 min
 Lab File: BM036534.D
 Acq: 09 Sep 2022 11:53

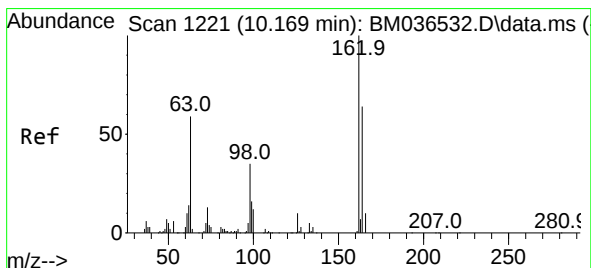
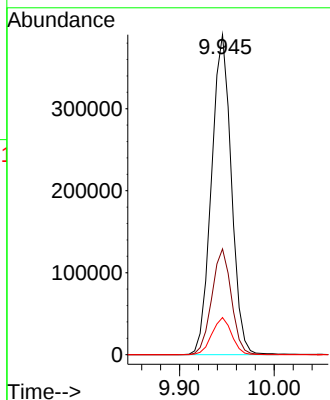
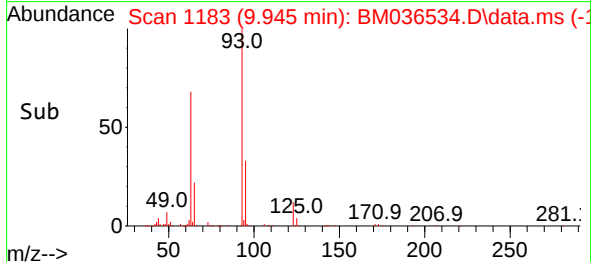
Instrument :
 BNA_M
 ClientSampleId :
 SLCS556



Tgt Ion: 93 Resp: 568739
 Ion Ratio Lower Upper
 93 100
 95 33.1 26.1 39.1
 123 11.6 9.4 14.0

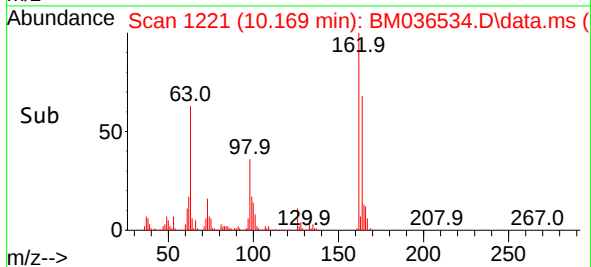
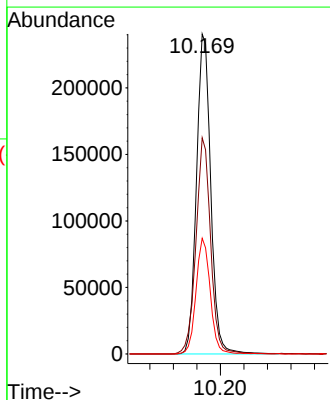
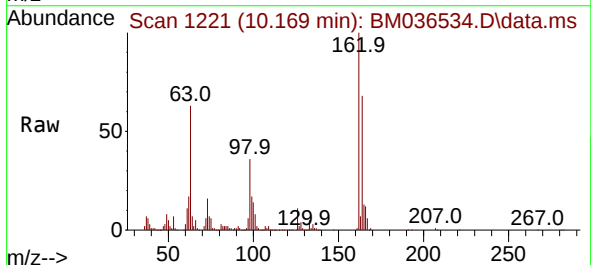
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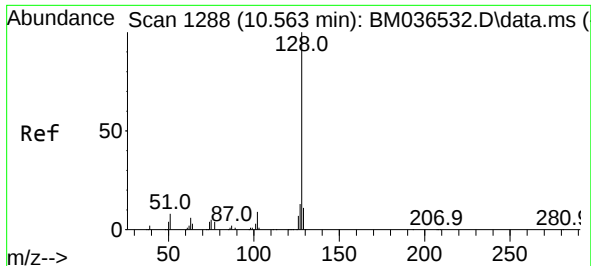
Reviewed By :Jagrut Upadhyay 09/13/2022
 Supervised By :mohammad ahmed 09/19/2022



#29
 2,4-Dichlorophenol
 Concen: 31.444 ng/ul
 RT: 10.169 min Scan# 1221
 Delta R.T. -0.012 min
 Lab File: BM036534.D
 Acq: 09 Sep 2022 11:53

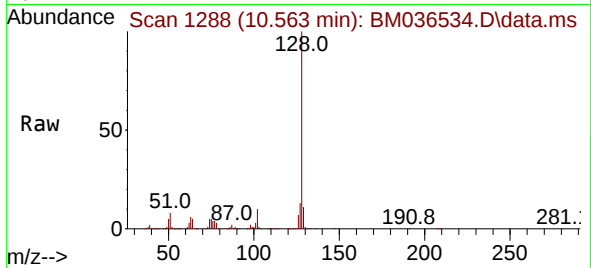
Tgt Ion:162 Resp: 405512
 Ion Ratio Lower Upper
 162 100
 164 67.6 51.8 77.6
 98 36.1 29.5 44.3





#30
Naphthalene
Concen: 30.752 ng/ul
RT: 10.563 min Scan# 1288
Delta R.T. -0.012 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

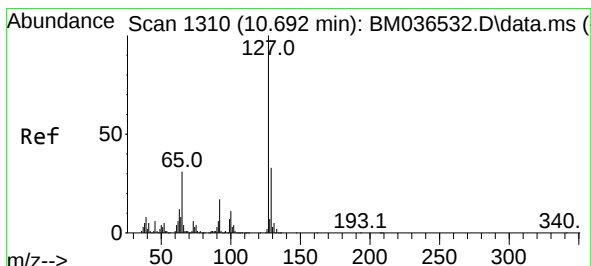
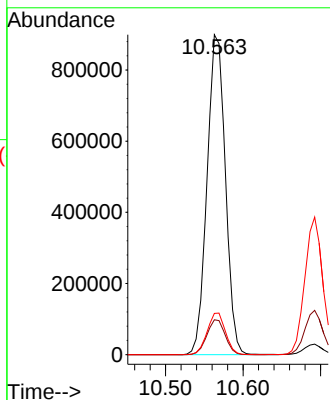
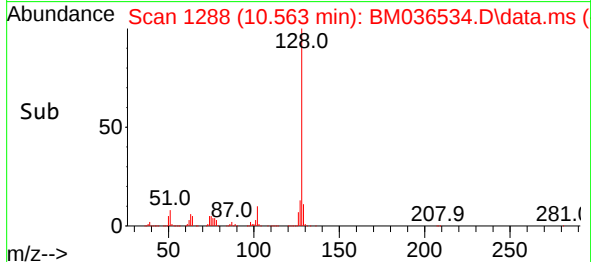
Instrument :
BNA_M
ClientSampleId :
SLCS556



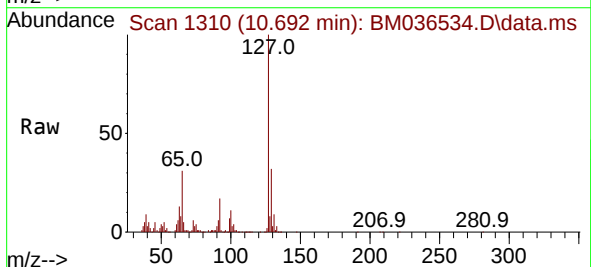
Tgt Ion:128 Resp: 1480550
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 12.9 10.6 16.0

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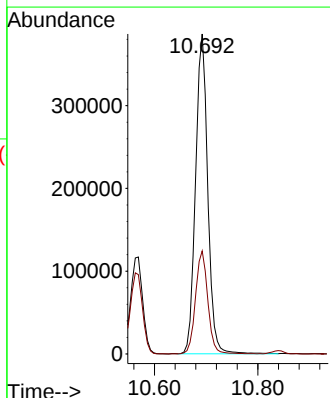
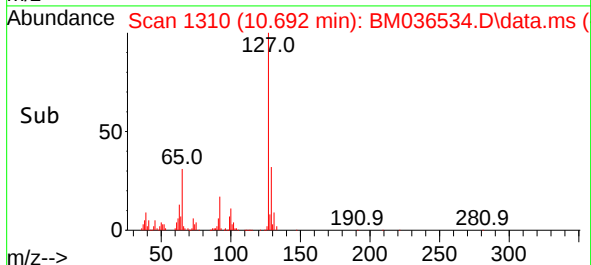
Reviewed By :Jagrut Upadhyay 09/13/2022
Supervised By :mohammad ahmed 09/19/2022

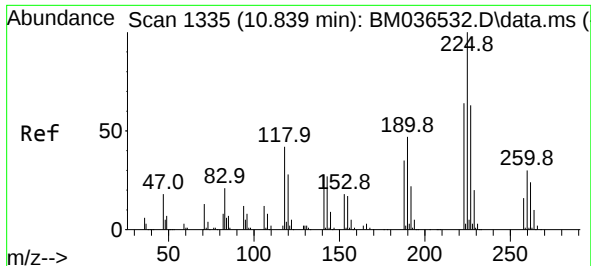


#32
4-Chloroaniline
Concen: 31.747 ng/ul
RT: 10.692 min Scan# 1310
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53



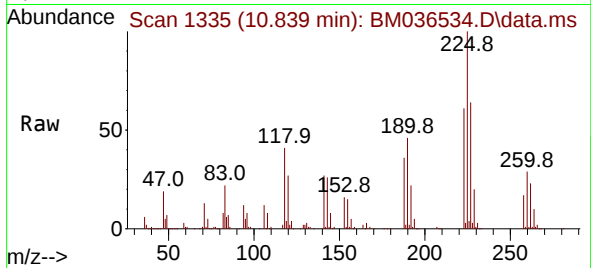
Tgt Ion:127 Resp: 631010
Ion Ratio Lower Upper
127 100
129 32.2 25.3 37.9





#33
Hexachlorobutadiene
Concen: 33.929 ng/ul
RT: 10.839 min Scan# 1335
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

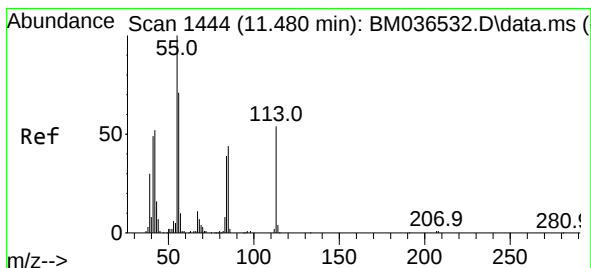
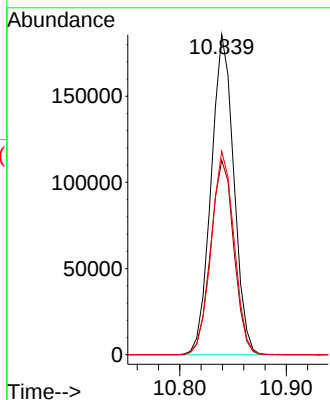
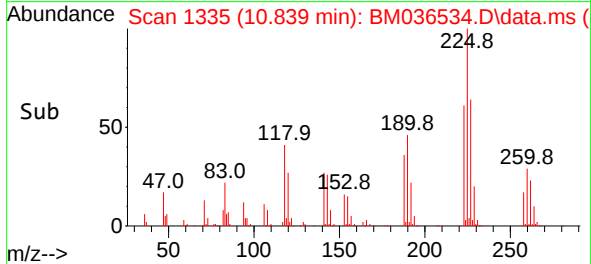
Instrument :
BNA_M
ClientSampleId :
SLCS556



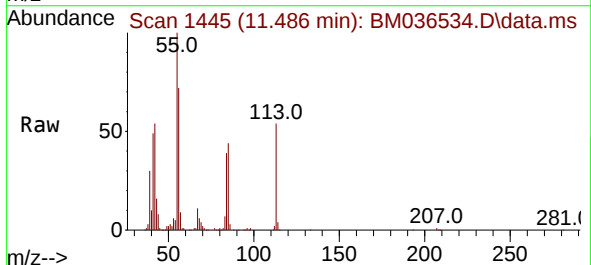
Tgt Ion:225 Resp: 27489
Ion Ratio Lower Upper
225 100
223 60.8 50.0 75.0
227 63.5 49.9 74.9

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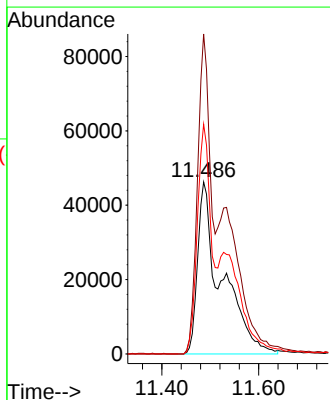
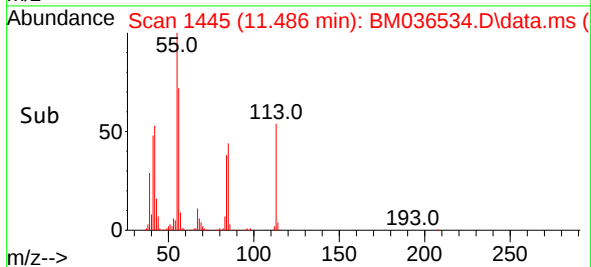
Reviewed By :Jagrut Upadhyay 09/13/2022
Supervised By :mohammad ahmed 09/19/2022

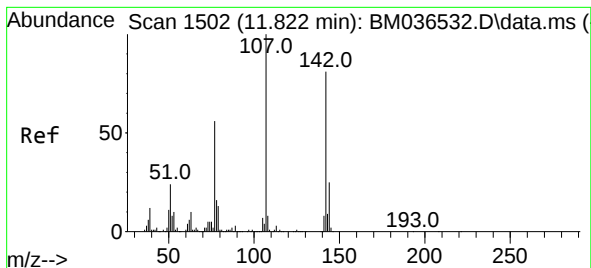


#34
Caprolactam
Concen: 41.159 ng/ul m
RT: 11.486 min Scan# 1445
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53



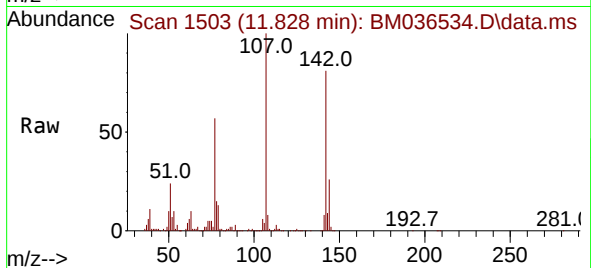
Tgt Ion:113 Resp: 159041
Ion Ratio Lower Upper
113 100
55 186.1 150.2 225.4
56 133.6 102.1 153.1





#35
4-Chloro-3-methylphenol
Concen: 40.317 ng/ul
RT: 11.828 min Scan# 1502
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

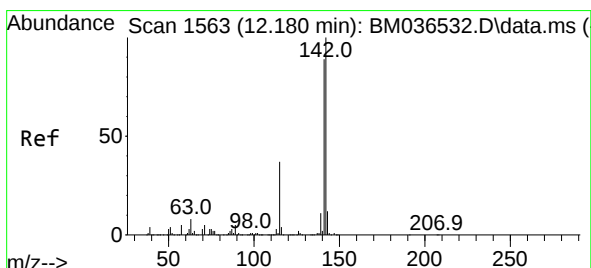
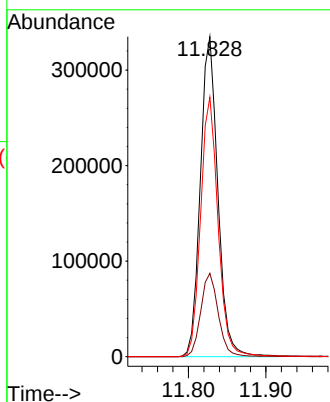
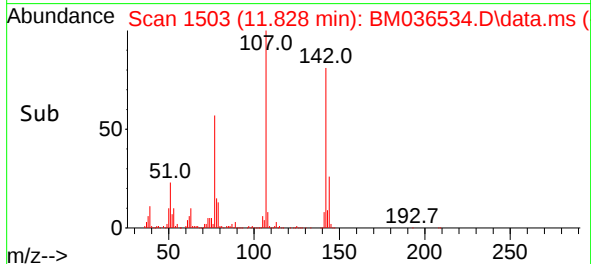
Instrument :
BNA_M
ClientSampleId :
SLCS556



Tgt Ion:107 Resp: 525715
Ion Ratio Lower Upper
107 100
144 26.0 20.3 30.5
142 81.1 64.4 96.6

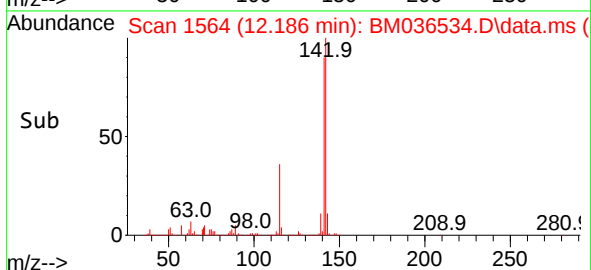
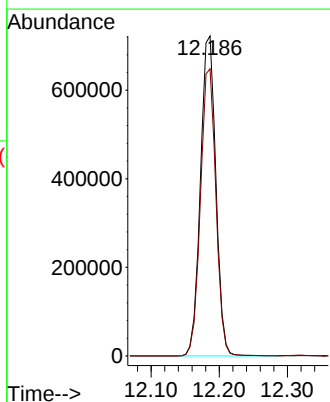
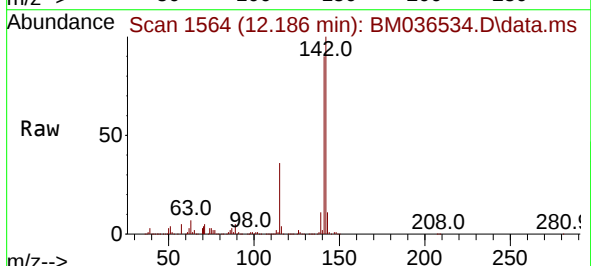
Manual Integrations
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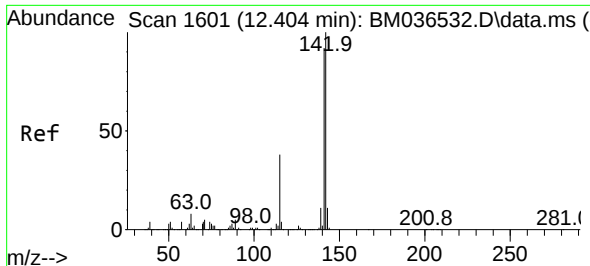
Reviewed By :Jagrut Upadhyay 09/13/2022
Supervised By :mohammad ahmed 09/19/2022



#36
2-Methylnaphthalene
Concen: 37.635 ng/ul
RT: 12.186 min Scan# 1564
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

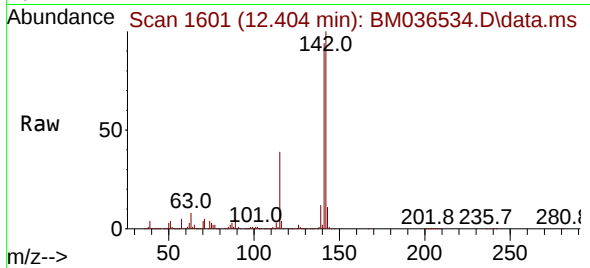
Tgt Ion:142 Resp: 1136835
Ion Ratio Lower Upper
142 100
141 89.8 70.7 106.1





#37
1-Methylnaphthalene
Concen: 38.006 ng/ul
RT: 12.404 min Scan# 1601
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

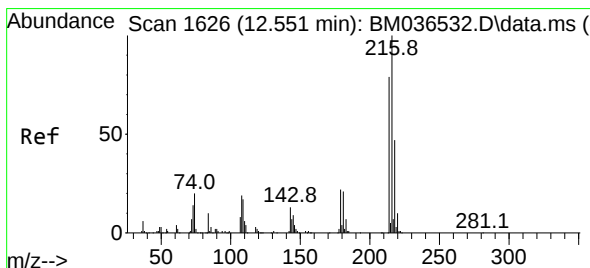
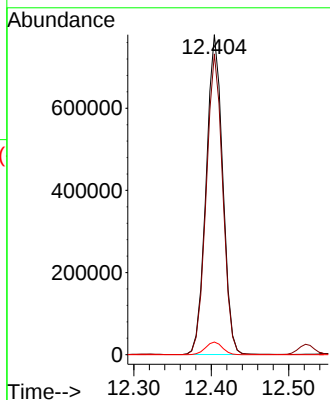
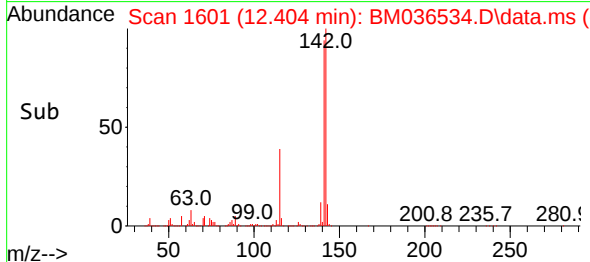
Instrument :
BNA_M
ClientSampleId :
SLCS556



Tgt Ion:142 Resp: 1156194
Ion Ratio Lower Upper
142 100
141 94.0 75.2 112.8
116 3.9 2.6 3.8

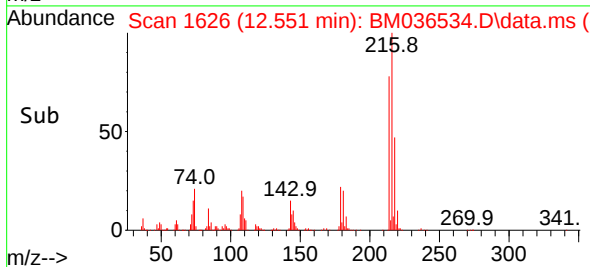
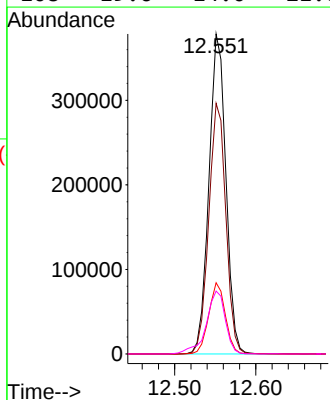
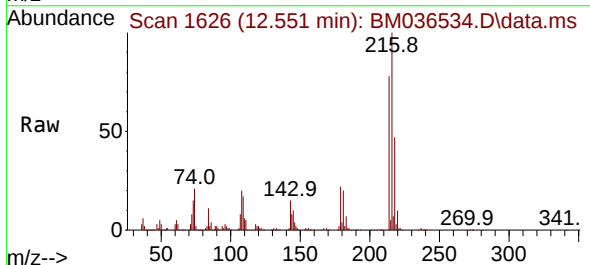
Manual Integrations
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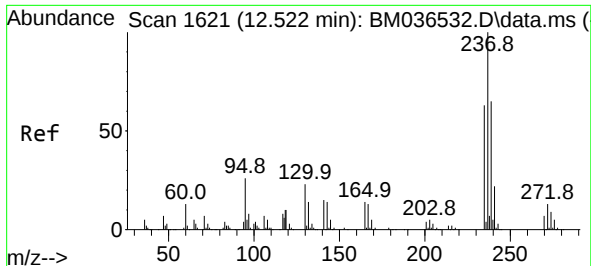
Reviewed By :Jagrut Upadhyay 09/13/2022
Supervised By :mohammad ahmed 09/19/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.688 ng/ul
RT: 12.551 min Scan# 1626
Delta R.T. -0.012 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

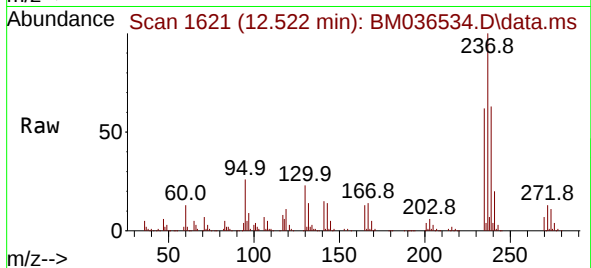
Tgt Ion:216 Resp: 548827
Ion Ratio Lower Upper
216 100
214 78.3 62.4 93.6
179 22.3 17.3 25.9
108 19.6 14.0 21.0





#40
Hexachlorocyclopentadiene
Concen: 24.013 ng/ul
RT: 12.522 min Scan# 1621
Delta R.T. -0.012 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

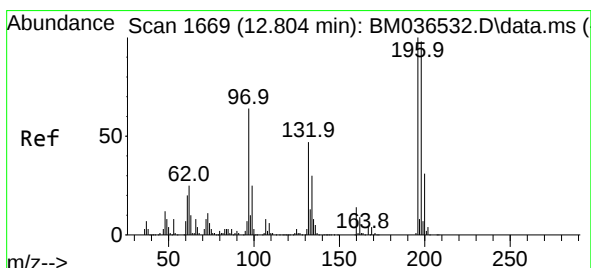
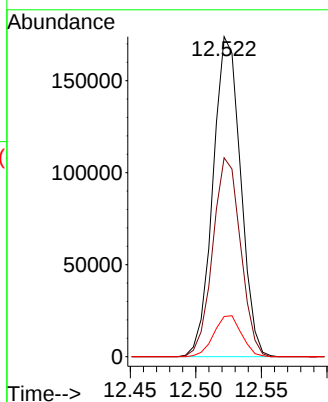
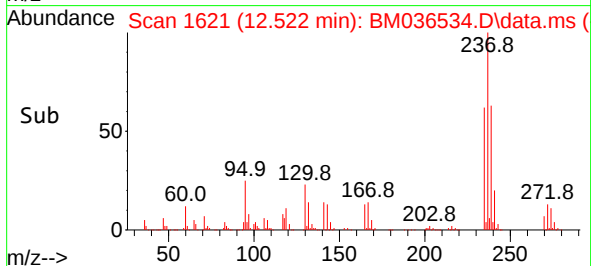
Instrument :
BNA_M
ClientSampleId :
SLCS556



Tgt Ion:237 Resp: 25478
Ion Ratio Lower Upper
237 100
235 62.2 48.4 72.6
272 12.6 11.6 17.4

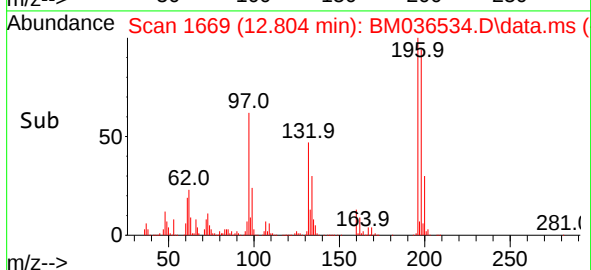
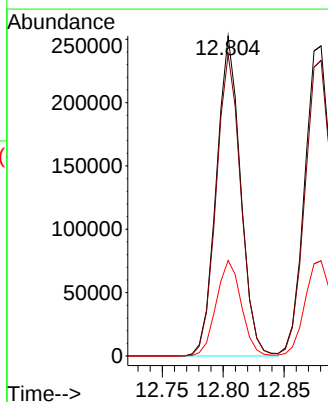
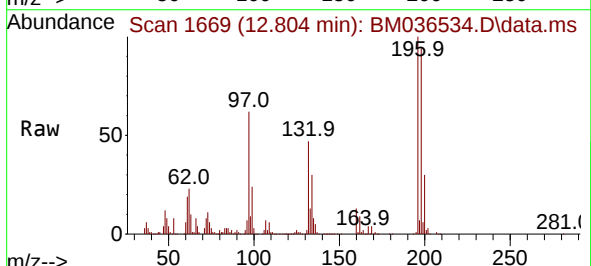
Manual Integrations
APPROVED

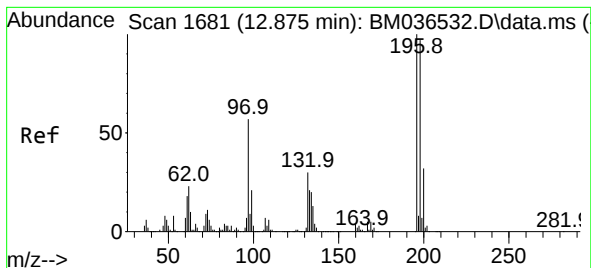
Reviewed By :Jagrut Upadhyay 09/13/2022
Supervised By :mohammad ahmed 09/19/2022



#41
2,4,6-Trichlorophenol
Concen: 31.018 ng/ul
RT: 12.804 min Scan# 1669
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

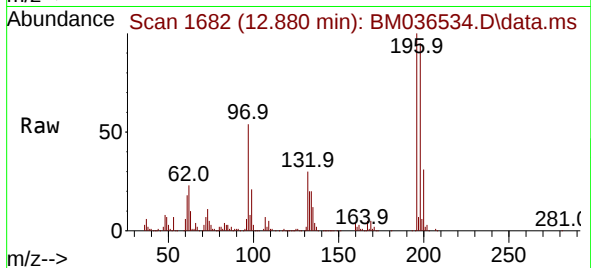
Tgt Ion:196 Resp: 349077
Ion Ratio Lower Upper
196 100
198 94.3 77.8 116.6
200 29.9 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 32.247 ng/ul
RT: 12.880 min Scan# 1682
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

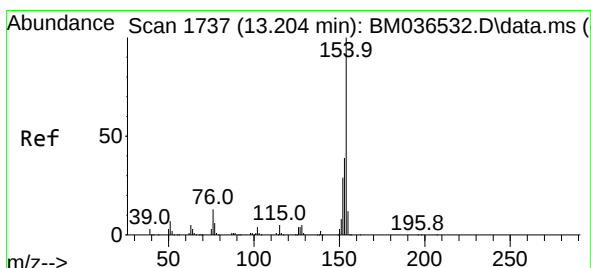
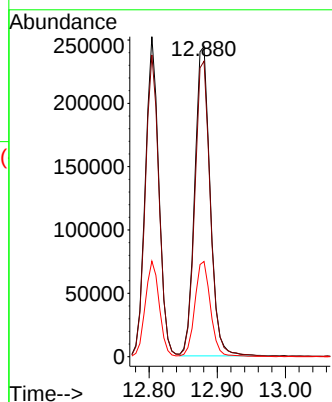
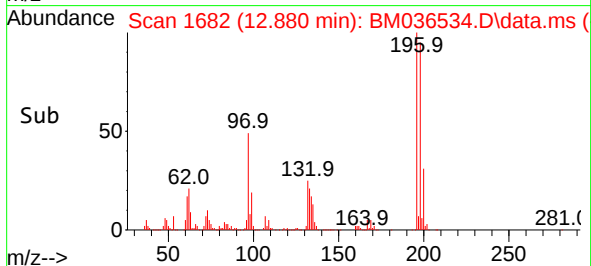
Instrument :
BNA_M
ClientSampleId :
SLCS556



Tgt Ion:196 Resp: 384932
Ion Ratio Lower Upper
196 100
198 95.3 76.8 115.2
200 30.7 24.9 37.3

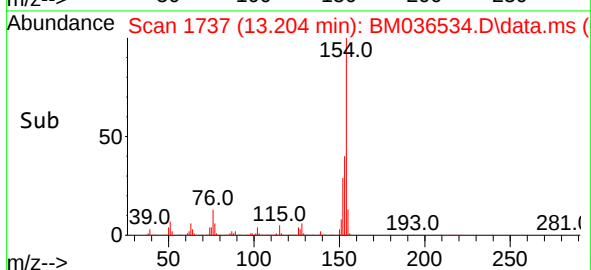
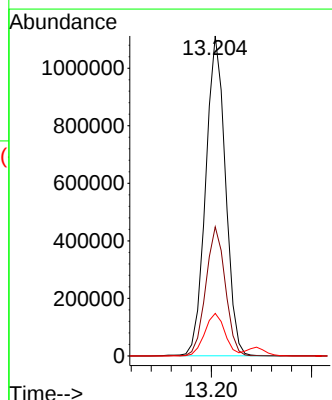
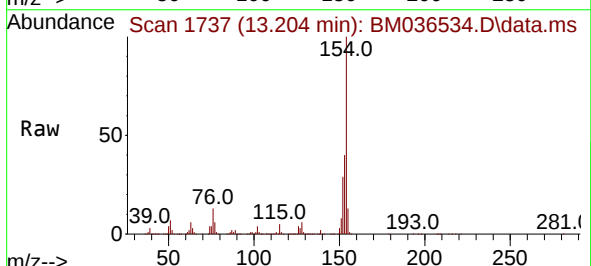
Manual Integrations
APPROVED

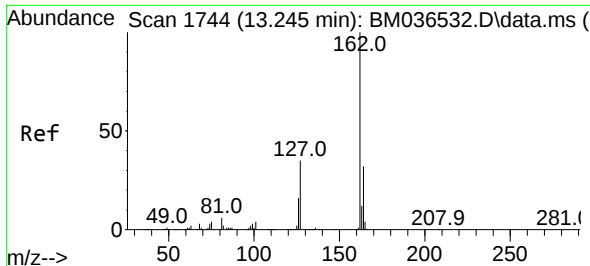
Reviewed By :Jagrut Upadhyay 09/13/2022
Supervised By :mohammad ahmed 09/19/2022



#43
1,1'-Biphenyl
Concen: 31.189 ng/ul
RT: 13.204 min Scan# 1737
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

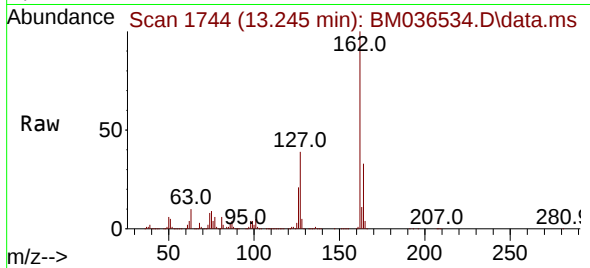
Tgt Ion:154 Resp: 1517808
Ion Ratio Lower Upper
154 100
153 40.4 32.4 48.6
76 13.3 10.1 15.1





#44
2-Chloronaphthalene
Concen: 30.757 ng/ul
RT: 13.245 min Scan# 1744
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

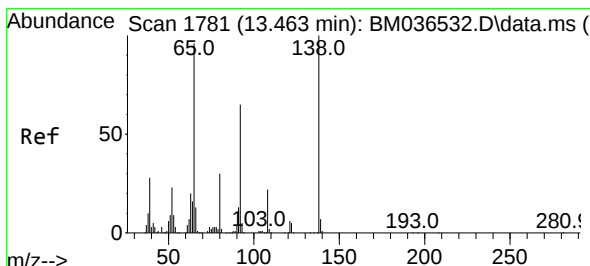
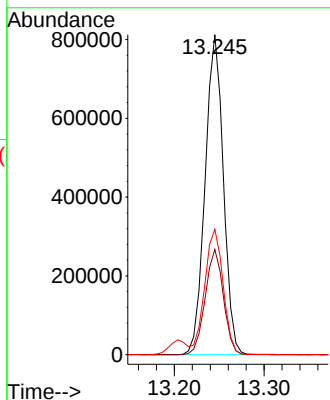
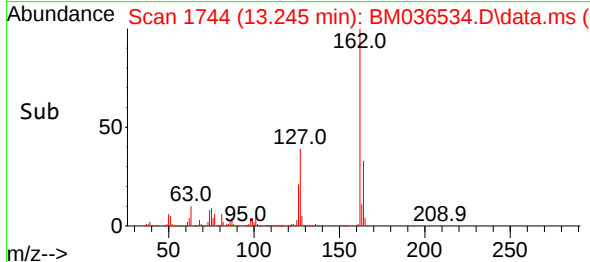
Instrument :
BNA_M
ClientSampleId :
SLCS556



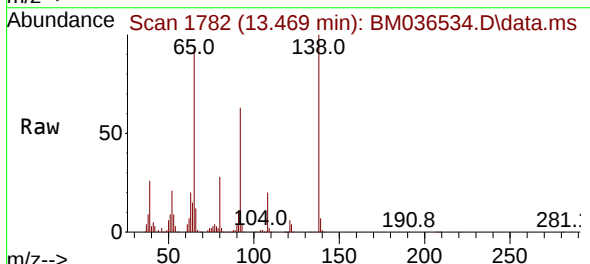
Tgt Ion:162 Resp: 1148570
Ion Ratio Lower Upper
162 100
164 32.9 25.4 38.0
127 39.2 31.6 47.4

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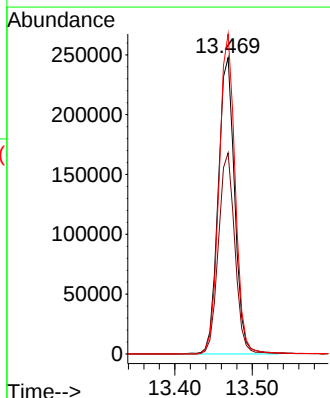
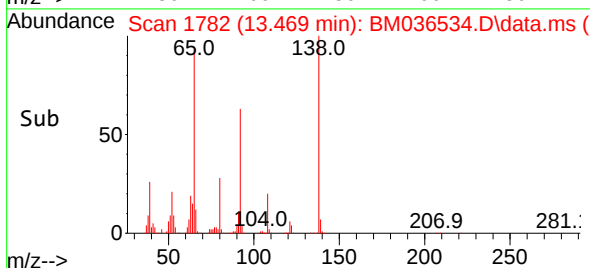
Reviewed By :Jagrut Upadhyay 09/13/2022
Supervised By :mohammad ahmed 09/19/2022

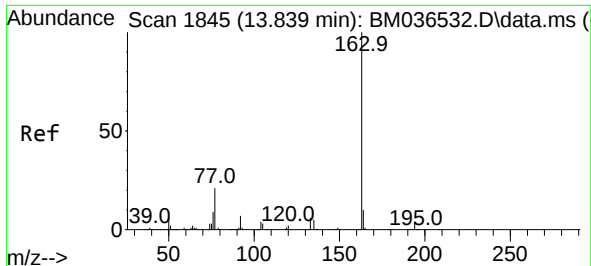


#45
2-Nitroaniline
Concen: 36.193 ng/ul
RT: 13.469 min Scan# 1782
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53



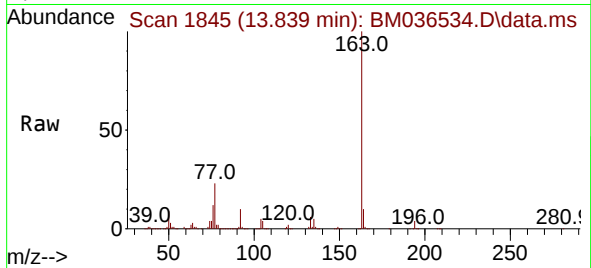
Tgt Ion: 65 Resp: 365987
Ion Ratio Lower Upper
65 100
92 67.9 54.5 81.7
138 108.0 91.2 136.8





#47
Dimethylphthalate
Concen: 34.083 ng/ul
RT: 13.839 min Scan# 1845
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

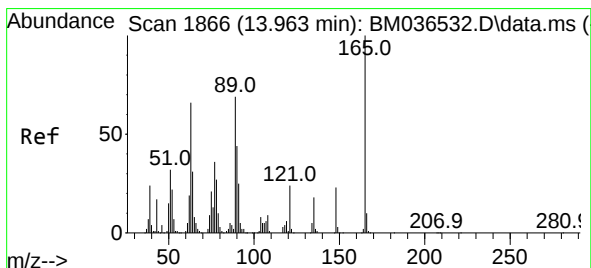
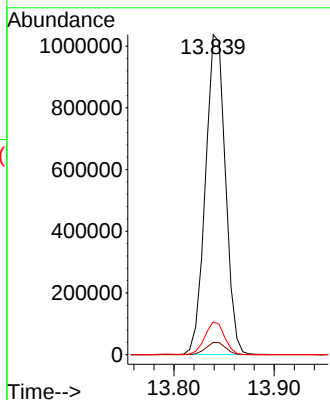
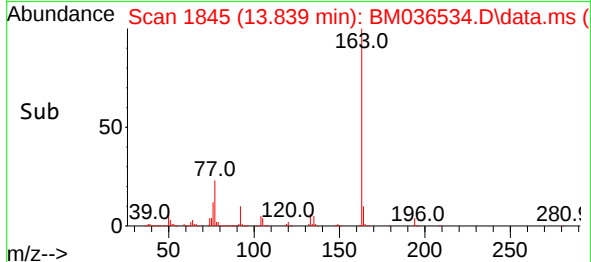
Instrument : BNA_M
ClientSampleId : SLCS556



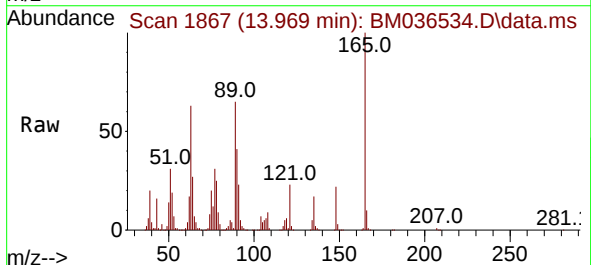
Tgt Ion:163 Resp: 143615
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 10.2 7.9 11.9

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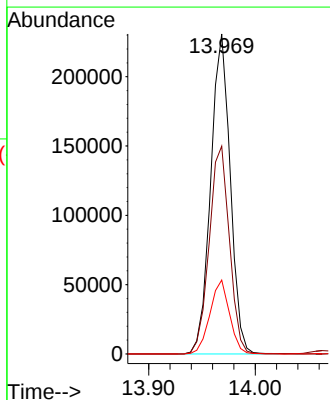
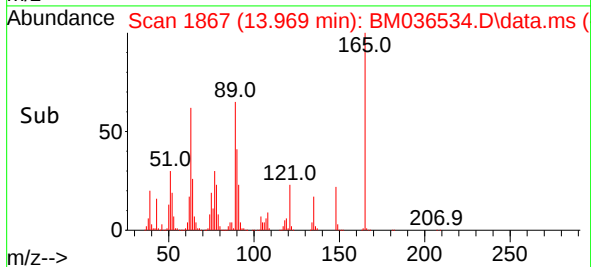
Reviewed By :Jagrut Upadhyay 09/13/2022
Supervised By :mohammad ahmed 09/19/2022

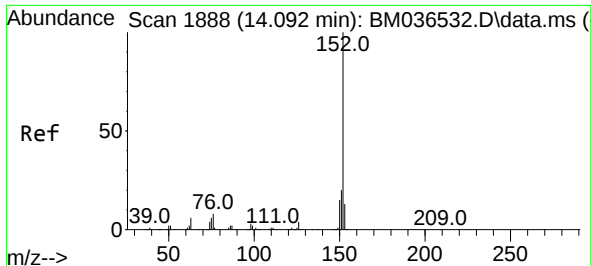


#48
2,6-Dinitrotoluene
Concen: 36.957 ng/ul
RT: 13.969 min Scan# 1867
Delta R.T. -0.000 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53



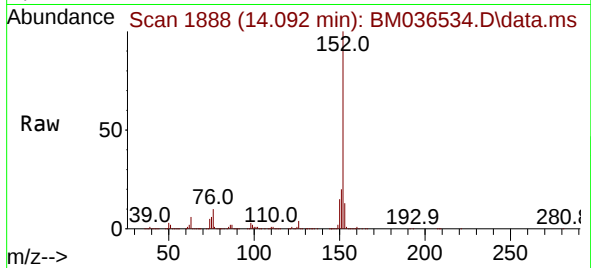
Tgt Ion:165 Resp: 293814
Ion Ratio Lower Upper
165 100
89 64.9 42.5 63.7#
121 23.1 17.2 25.8





#50
Acenaphthylene
Concen: 32.298 ng/ul
RT: 14.092 min Scan# 1888
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

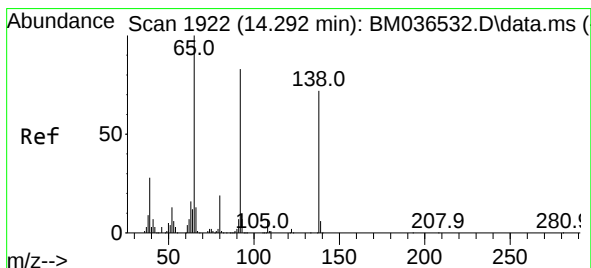
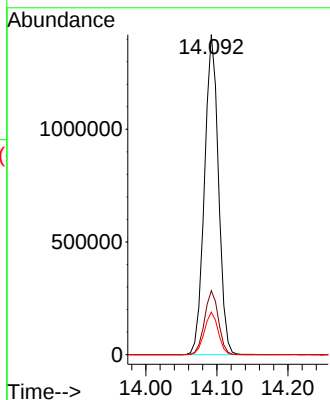
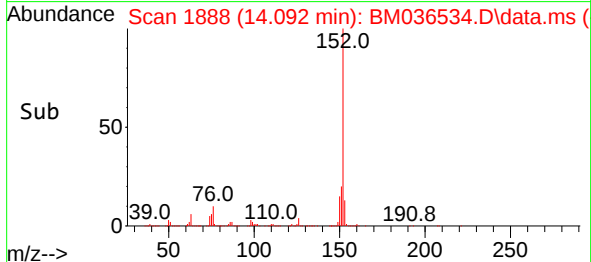
Instrument :
BNA_M
ClientSampleId :
SLCS556



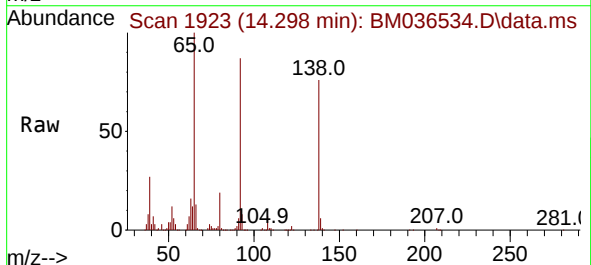
Tgt Ion:152 Resp: 194460
Ion Ratio Lower Upper
152 100
151 20.0 16.1 24.1
153 13.3 10.6 15.8

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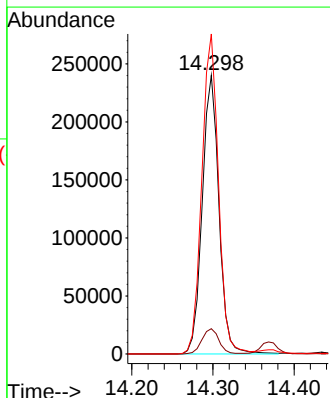
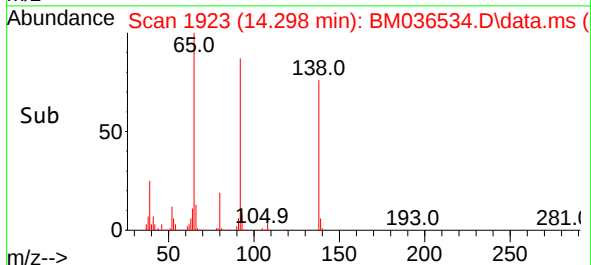
Reviewed By :Jagrut Upadhyay 09/13/2022
Supervised By :mohammad ahmed 09/19/2022

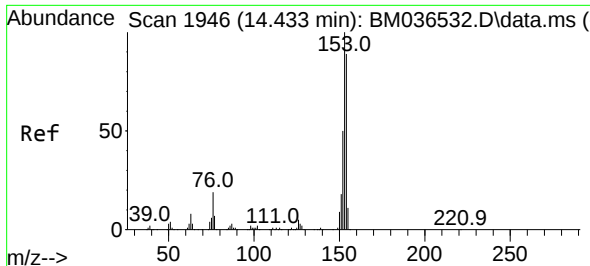


#51
3-Nitroaniline
Concen: 39.456 ng/ul
RT: 14.298 min Scan# 1923
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53



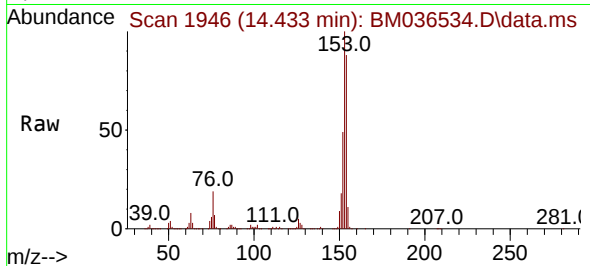
Tgt Ion:138 Resp: 343052
Ion Ratio Lower Upper
138 100
108 9.1 8.1 12.1
92 114.8 90.4 135.6





#52
Acenaphthene
Concen: 32.300 ng/ul
RT: 14.433 min Scan# 1946
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

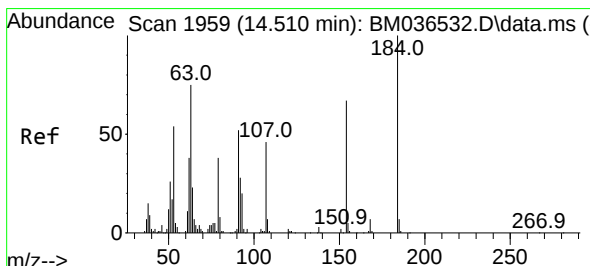
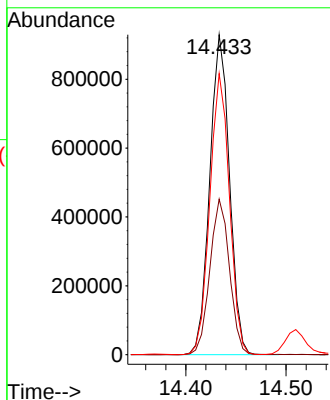
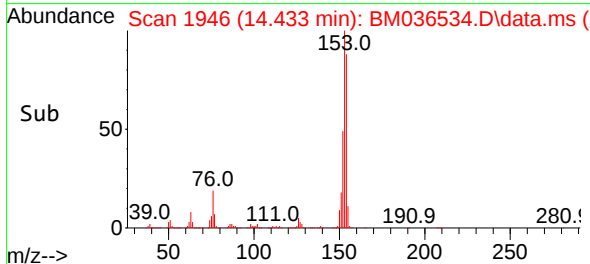
Instrument :
BNA_M
ClientSampleId :
SLCS556



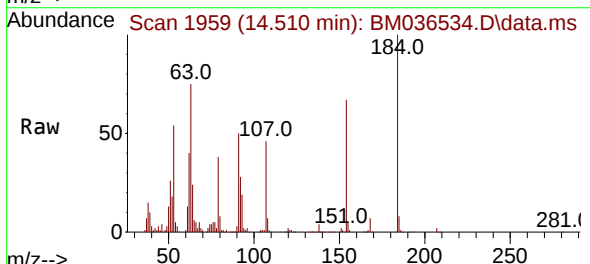
Tgt Ion:153 Resp: 126755
Ion Ratio Lower Upper
153 100
152 48.6 37.1 55.7
154 87.9 71.3 106.9

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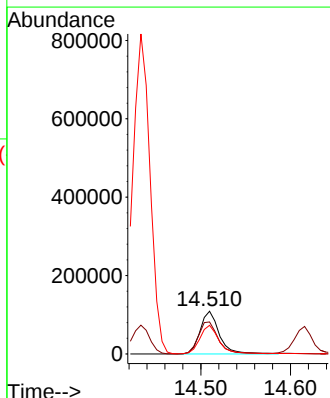
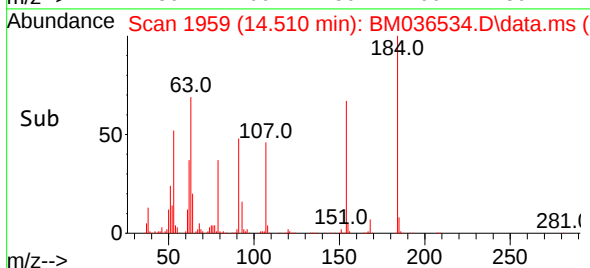
Reviewed By :Jagrut Upadhyay 09/13/2022
Supervised By :mohammad ahmed 09/19/2022

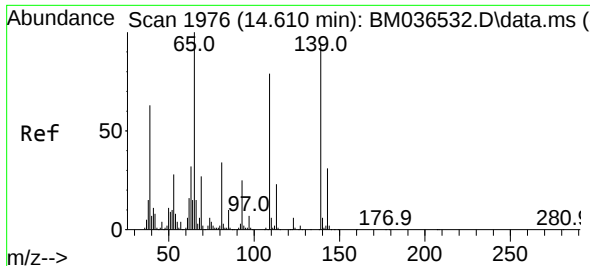


#53
2,4-Dinitrophenol
Concen: 37.349 ng/ul
RT: 14.510 min Scan# 1959
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53



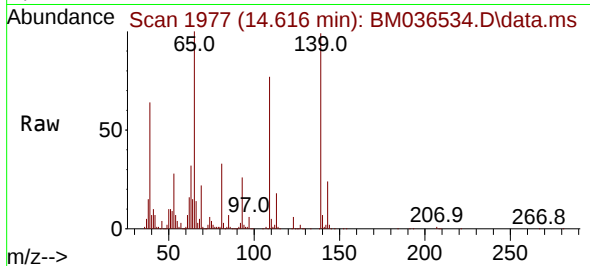
Tgt Ion:184 Resp: 161823
Ion Ratio Lower Upper
184 100
63 75.2 54.2 81.4
154 67.1 49.3 73.9





#55
4-Nitrophenol
Concen: 37.956 ng/ul
RT: 14.616 min Scan# 1976
Delta R.T. -0.000 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

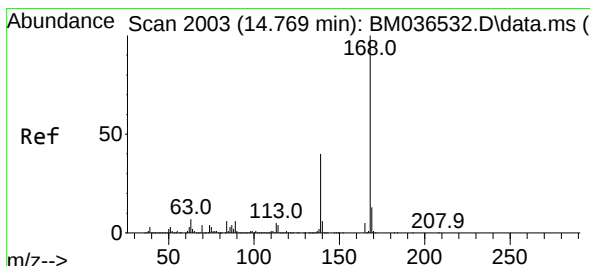
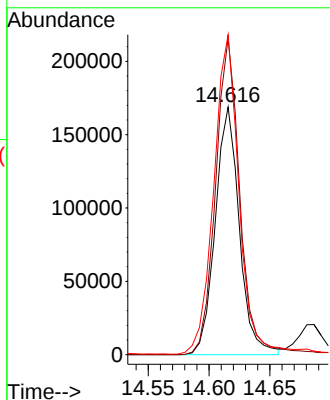
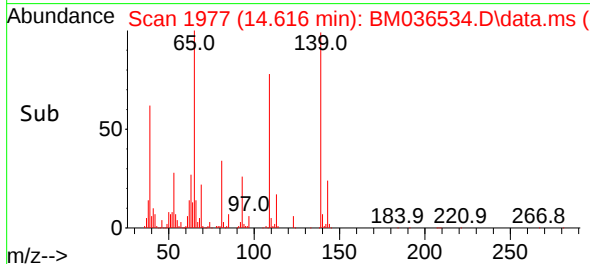
Instrument :
BNA_M
ClientSampleId :
SLCS556



Tgt Ion:109 Resp: 232609
Ion Ratio Lower Upper
109 100
139 127.7 124.9 187.3
65 129.2 122.2 183.4

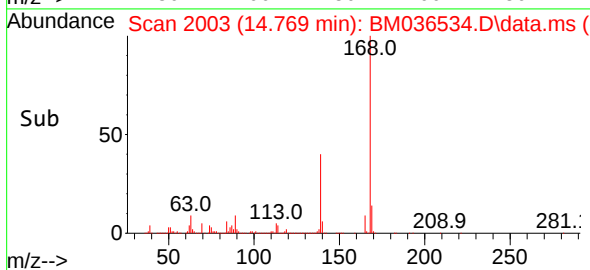
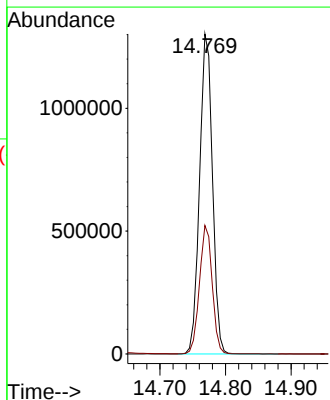
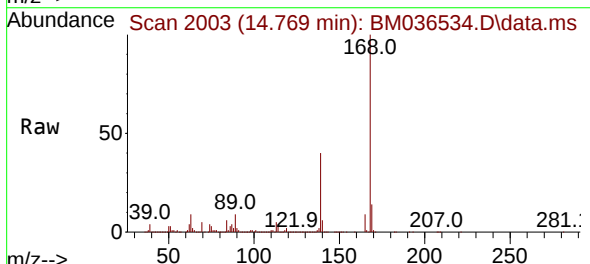
Manual Integrations
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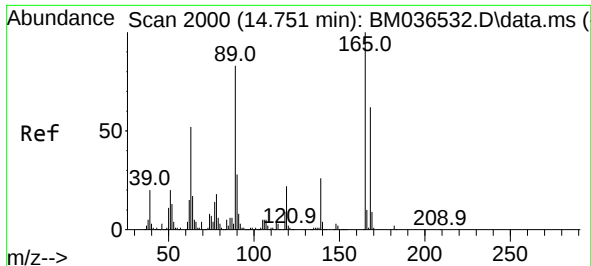
Reviewed By :Jagrut Upadhyay 09/13/2022
Supervised By :mohammad ahmed 09/19/2022



#56
Dibenzofuran
Concen: 32.731 ng/ul
RT: 14.769 min Scan# 2003
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

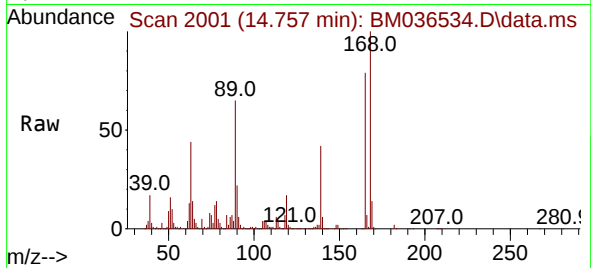
Tgt Ion:168 Resp: 1782291
Ion Ratio Lower Upper
168 100
139 40.1 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 38.844 ng/ul
RT: 14.757 min Scan# 2001
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

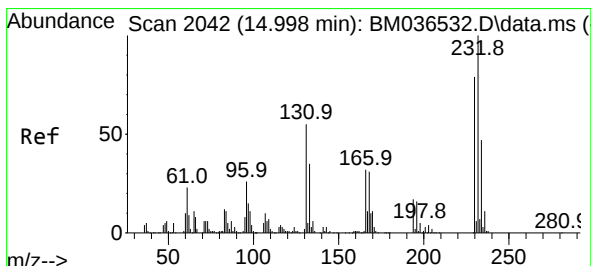
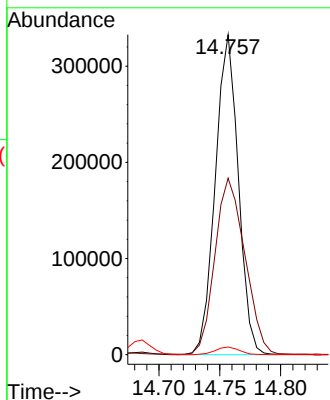
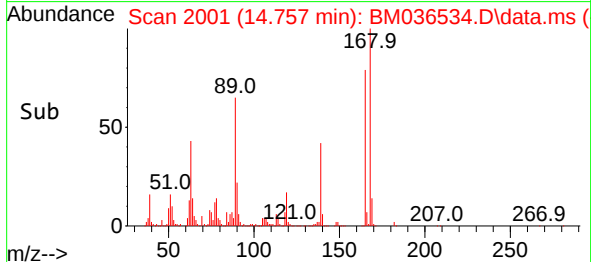
Instrument :
BNA_M
ClientSampleId :
SLCS556



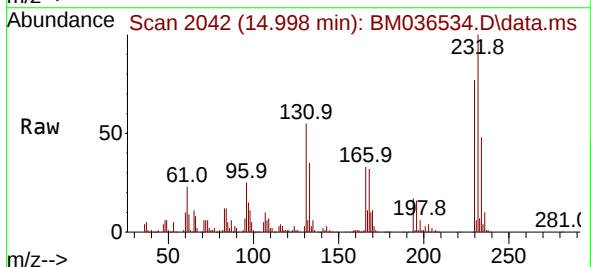
Tgt Ion:165 Resp: 437974
Ion Ratio Lower Upper
165 100
63 55.2 35.9 53.9
182 2.4 2.5 3.7

Manual Integrations
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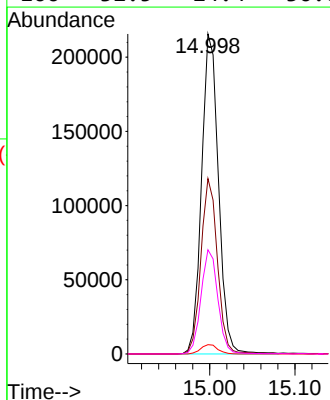
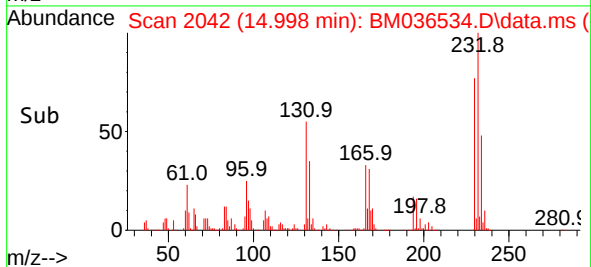
Reviewed By :Jagrut Upadhyay 09/13/2022
Supervised By :mohammad ahmed 09/19/2022

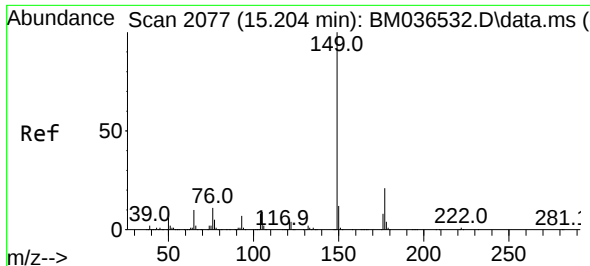


#58
2,3,4,6-Tetrachlorophenol
Concen: 32.841 ng/ul
RT: 14.998 min Scan# 2042
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53



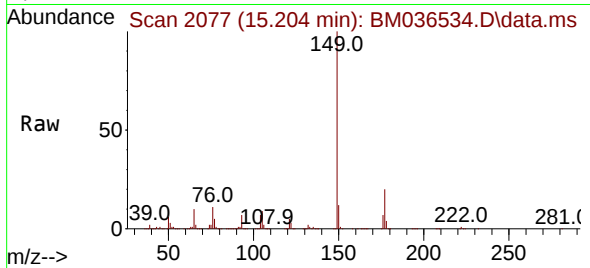
Tgt Ion:232 Resp: 297659
Ion Ratio Lower Upper
232 100
131 54.8 36.7 55.1
130 2.9 1.7 2.5
166 32.5 24.4 36.6





#59
Diethylphthalate
Concen: 37.237 ng/ul
RT: 15.204 min Scan# 2077
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

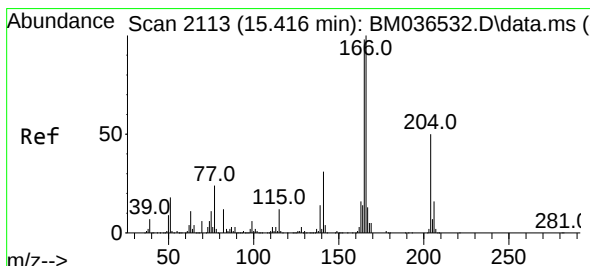
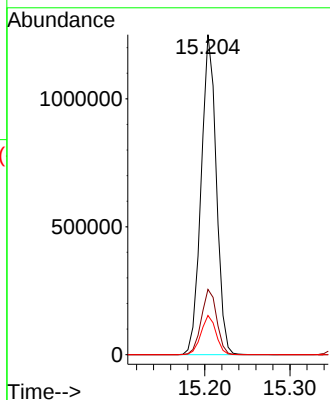
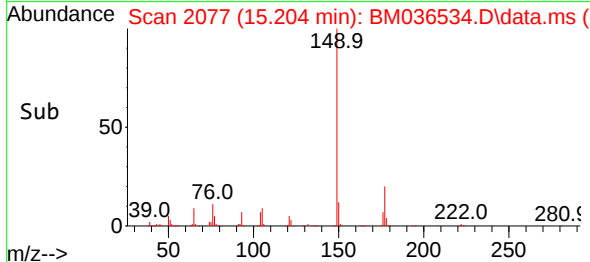
Instrument :
BNA_M
ClientSampleId :
SLCS556



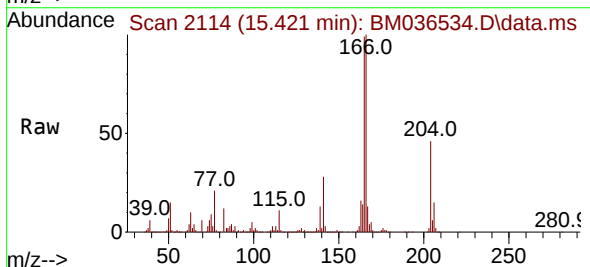
Tgt Ion:149 Resp: 154668
Ion Ratio Lower Upper
149 100
177 20.4 16.8 25.2
150 12.3 10.2 15.4

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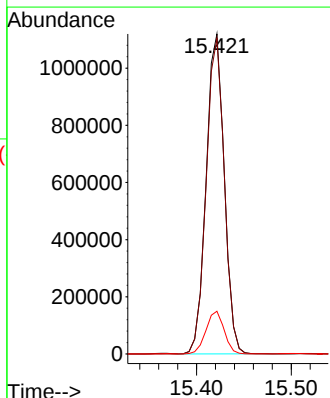
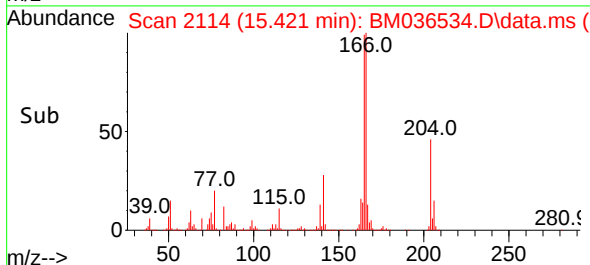
Reviewed By :Jagrut Upadhyay 09/13/2022
Supervised By :mohammad ahmed 09/19/2022

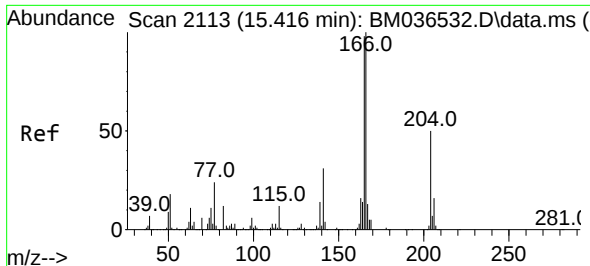


#61
Fluorene
Concen: 34.487 ng/ul
RT: 15.421 min Scan# 2114
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53



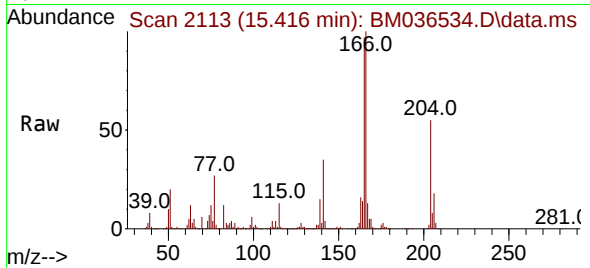
Tgt Ion:166 Resp: 1489489
Ion Ratio Lower Upper
166 100
165 98.7 77.2 115.8
167 13.4 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 35.023 ng/ul
RT: 15.416 min Scan# 2113
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

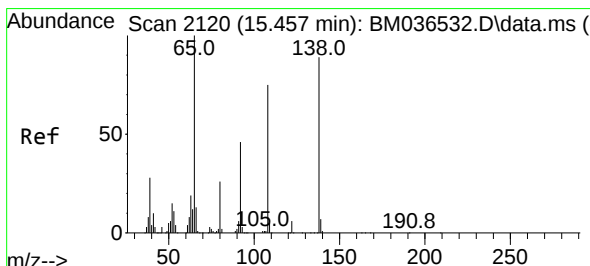
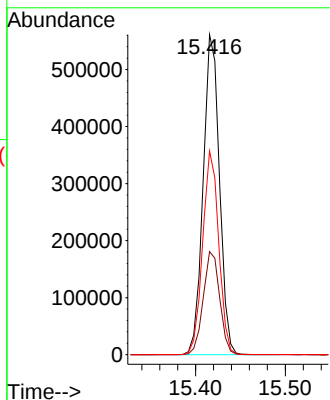
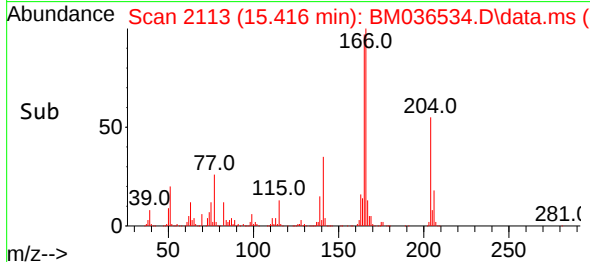
Instrument :
BNA_M
ClientSampleId :
SLCS556



Tgt Ion:204 Resp: 706584
Ion Ratio Lower Upper
204 100
206 32.2 25.9 38.9
141 63.6 50.6 75.8

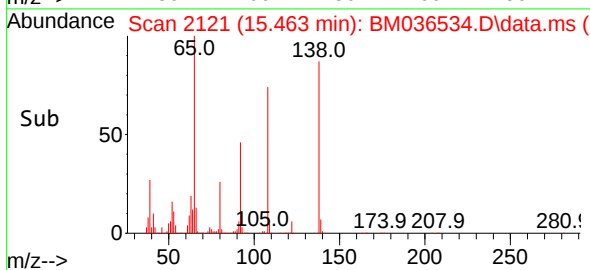
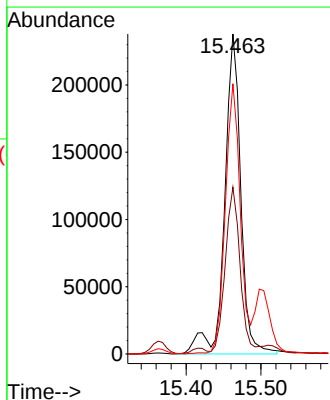
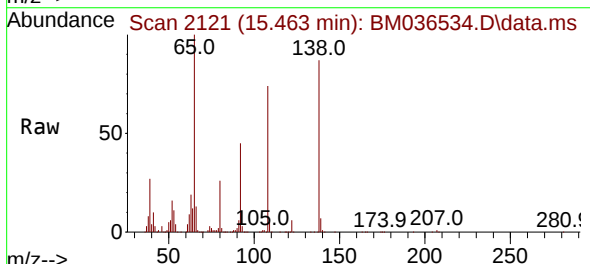
Manual Integrations
APPROVED

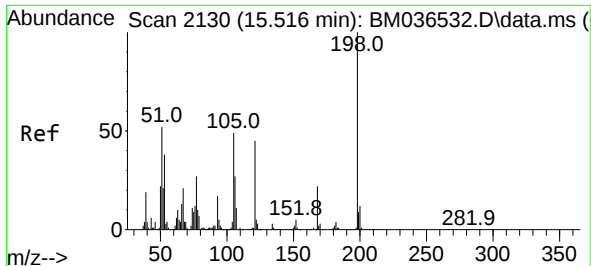
Reviewed By :Jagrut Upadhyay 09/13/2022
Supervised By :mohammad ahmed 09/19/2022



#63
4-Nitroaniline
Concen: 44.066 ng/ul m
RT: 15.463 min Scan# 2121
Delta R.T. -0.000 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

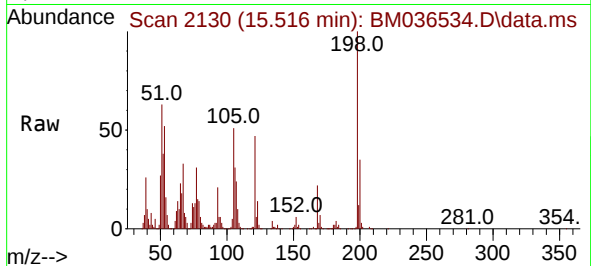
Tgt Ion:138 Resp: 357399
Ion Ratio Lower Upper
138 100
92 52.1 39.2 58.8
108 84.4 51.6 77.4#





#66
4,6-Dinitro-2-methylphenol
Concen: 34.055 ng/ul
RT: 15.516 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

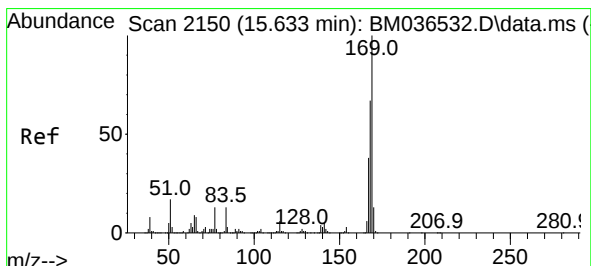
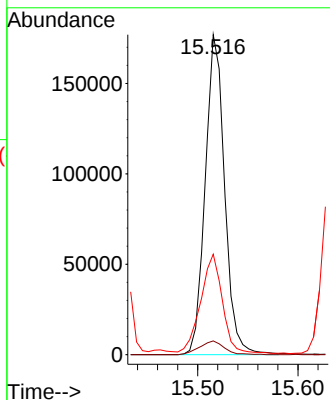
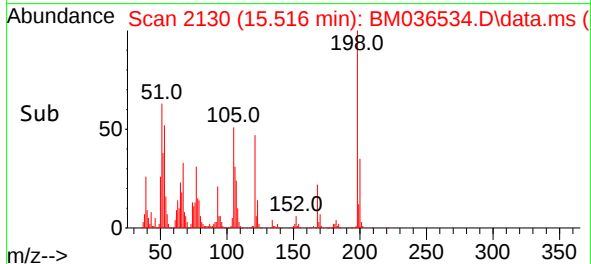
Instrument :
BNA_M
ClientSampleId :
SLCS556



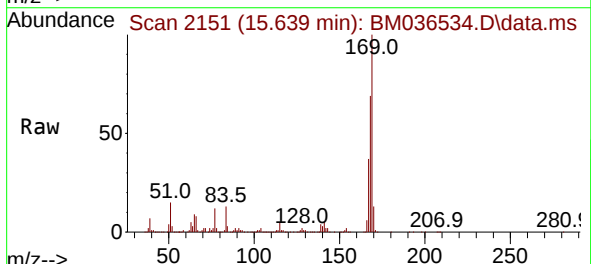
Tgt Ion:198 Resp: 23886
Ion Ratio Lower Upper
198 100
182 4.3 4.2 6.4
77 31.4 19.9 29.9

Manual Integrations
APPROVED

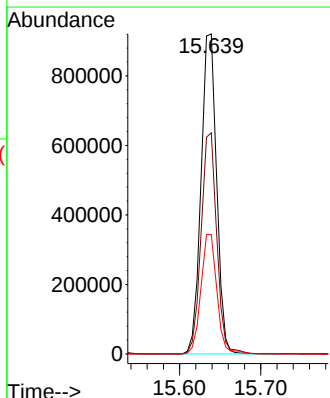
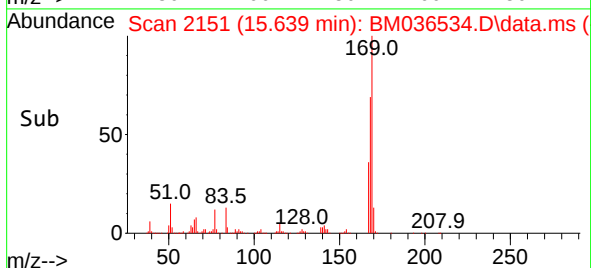
Reviewed By :Jagrut Upadhyay 09/13/2022
Supervised By :mohammad ahmed 09/19/2022

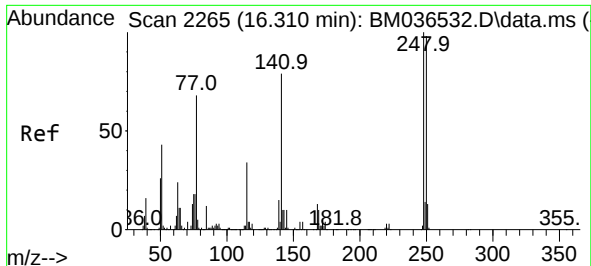


#67
N-Nitrosodiphenylamine
Concen: 31.741 ng/ul
RT: 15.639 min Scan# 2151
Delta R.T. -0.000 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53



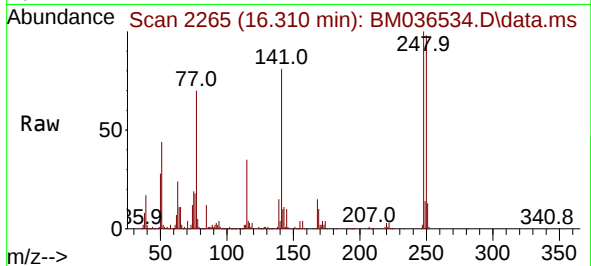
Tgt Ion:169 Resp: 1224517
Ion Ratio Lower Upper
169 100
168 69.1 53.8 80.6
167 37.3 28.7 43.1





#68
4-Bromophenyl-phenylether
Concen: 32.328 ng/ul
RT: 16.310 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

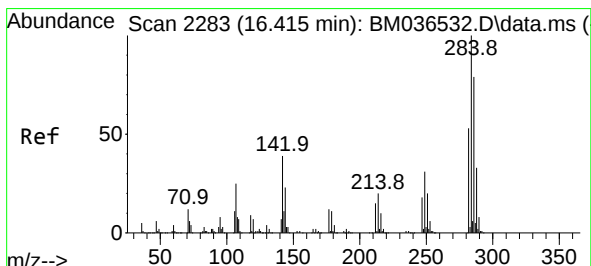
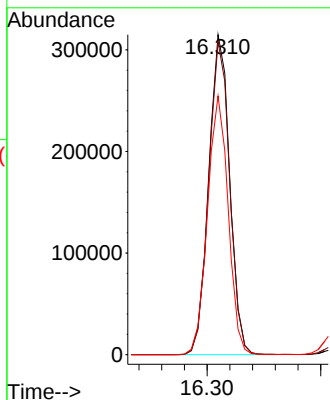
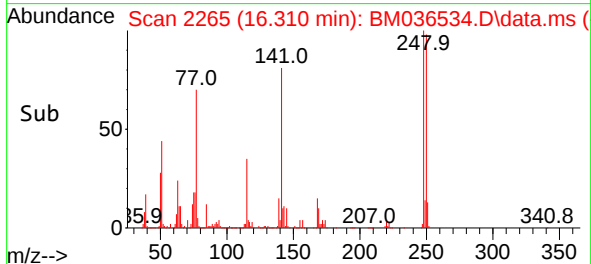
Instrument :
BNA_M
ClientSampleId :
SLCS556



Tgt Ion:248 Resp: 403932
Ion Ratio Lower Upper
248 100
250 97.8 77.3 115.9
141 80.8 59.8 89.8

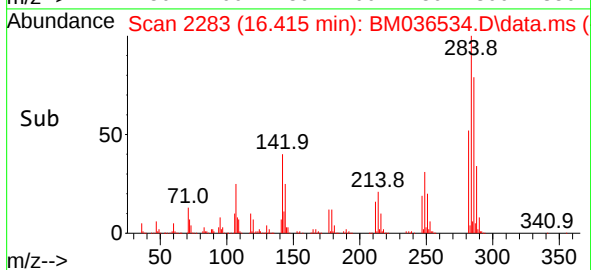
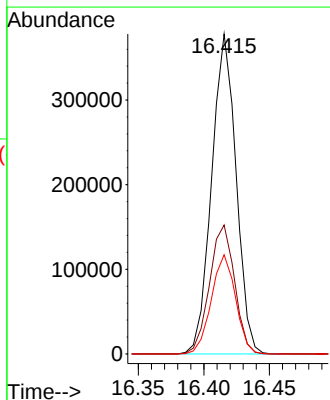
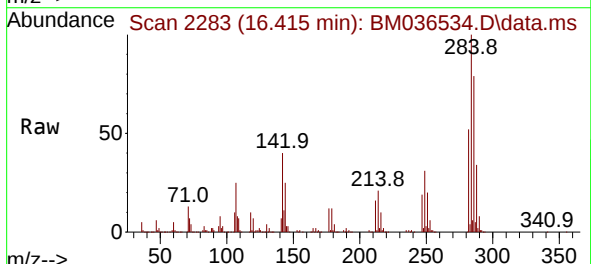
Manual Integrations
APPROVED

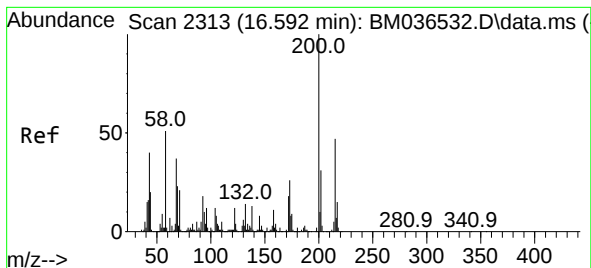
Reviewed By :Jagrut Upadhyay 09/13/2022
Supervised By :mohammad ahmed 09/19/2022



#69
Hexachlorobenzene
Concen: 32.320 ng/ul
RT: 16.415 min Scan# 2283
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

Tgt Ion:284 Resp: 489386
Ion Ratio Lower Upper
284 100
142 40.3 28.6 42.8
249 31.0 24.6 37.0





#70

Atrazine

Concen: 16.867 ng/ul

RT: 16.592 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM036534.D

Acq: 09 Sep 2022 11:53

Instrument :

BNA_M

ClientSampleId :

SLCS556

Tgt Ion:200 Resp: 222329

Ion Ratio Lower Upper

200 100

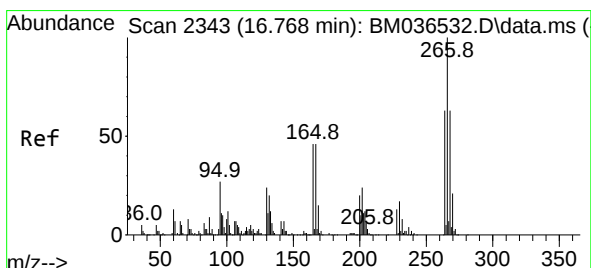
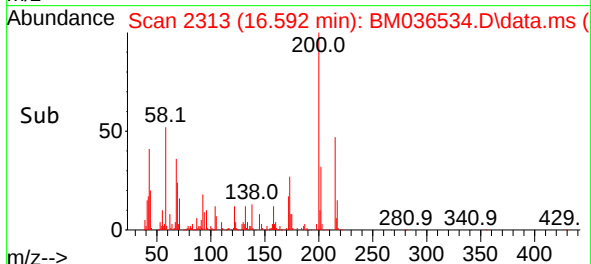
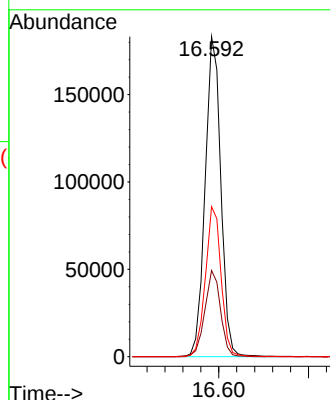
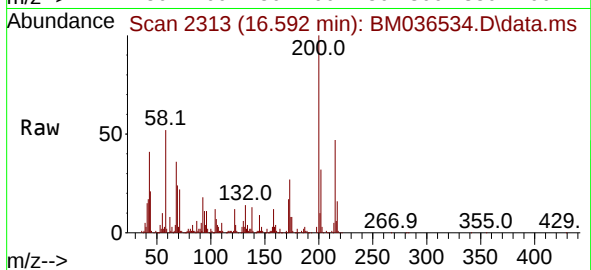
173 26.9 21.3 31.9

215 46.9 39.0 58.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/13/2022
Supervised By :mohammad ahmed 09/19/2022



#71

Pentachlorophenol

Concen: 30.195 ng/ul

RT: 16.768 min Scan# 2343

Delta R.T. -0.006 min

Lab File: BM036534.D

Acq: 09 Sep 2022 11:53

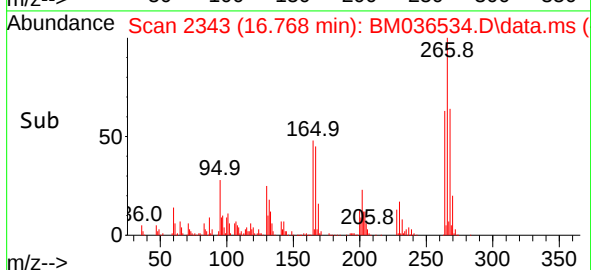
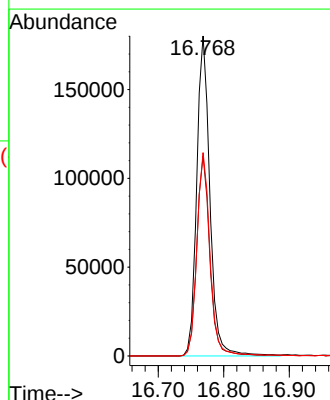
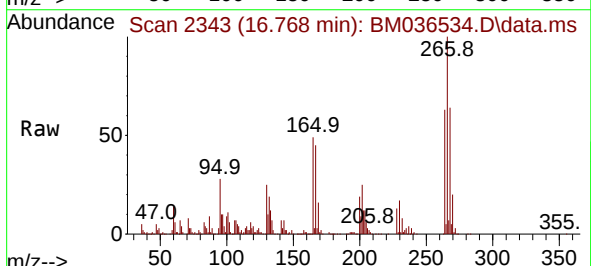
Tgt Ion:266 Resp: 252067

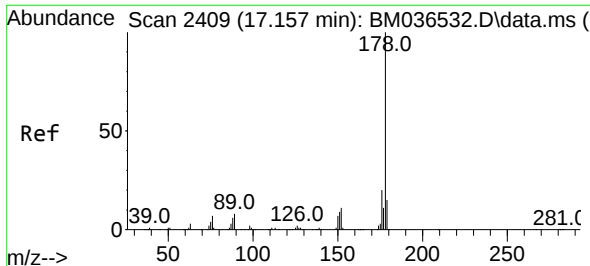
Ion Ratio Lower Upper

266 100

264 62.5 49.5 74.3

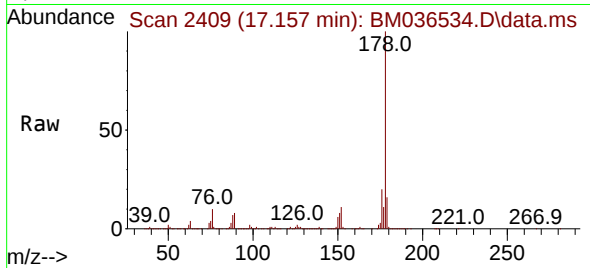
268 63.6 51.0 76.4





#72
Phenanthrene
Concen: 32.775 ng/ul
RT: 17.157 min Scan# 2409
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

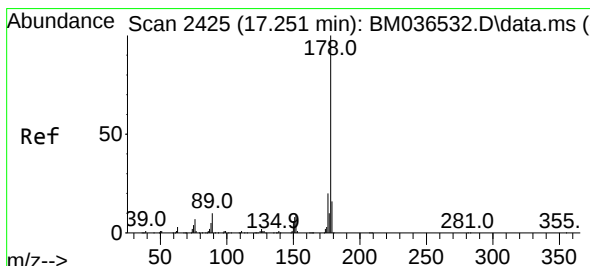
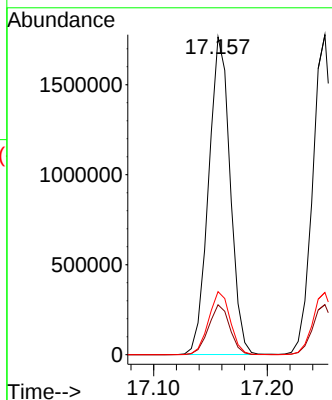
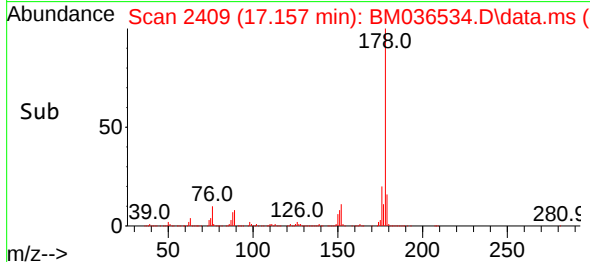
Instrument :
BNA_M
ClientSampleId :
SLCS556



Tgt Ion:178 Resp: 232505
Ion Ratio Lower Upper
178 100
179 15.7 12.2 18.2
176 19.8 14.9 22.3

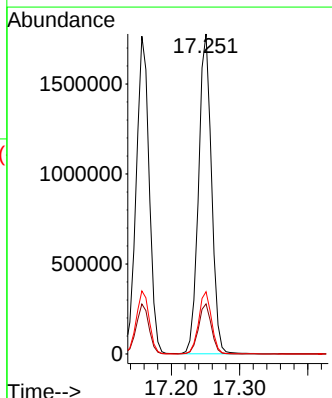
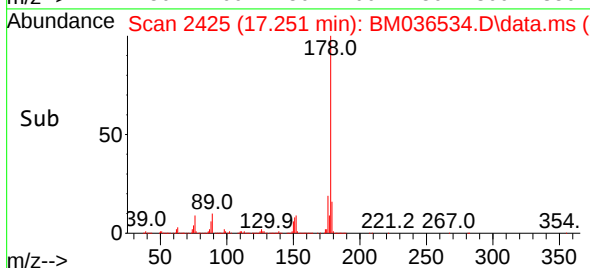
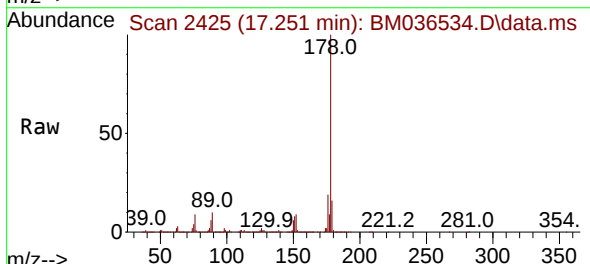
Manual Integrations
APPROVED

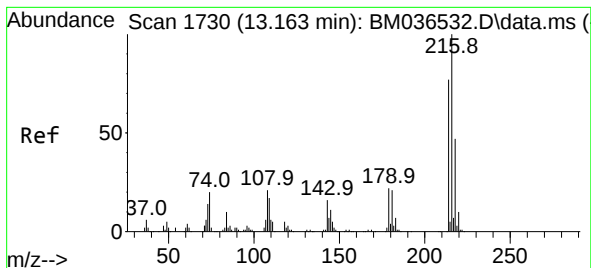
Reviewed By :Jagrut Upadhyay 09/13/2022
Supervised By :mohammad ahmed 09/19/2022



#74
Anthracene
Concen: 32.864 ng/ul
RT: 17.251 min Scan# 2425
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

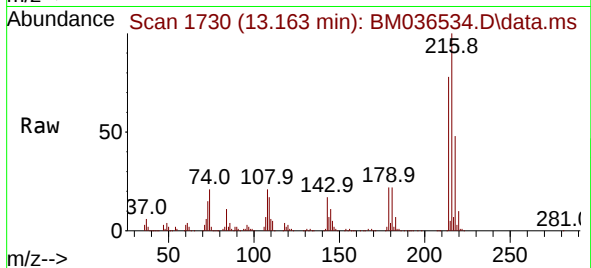
Tgt Ion:178 Resp: 2337296
Ion Ratio Lower Upper
178 100
179 15.7 12.2 18.2
176 19.4 14.4 21.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.522 ng/uL
RT: 13.163 min Scan# 1730
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

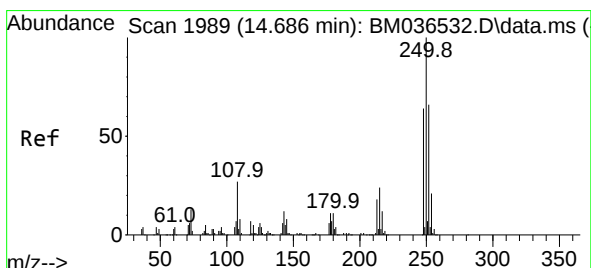
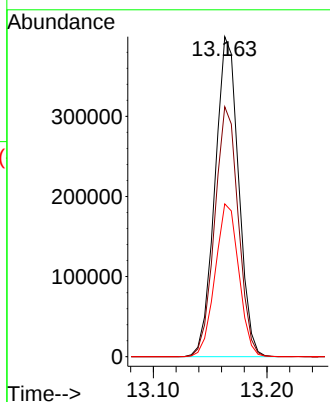
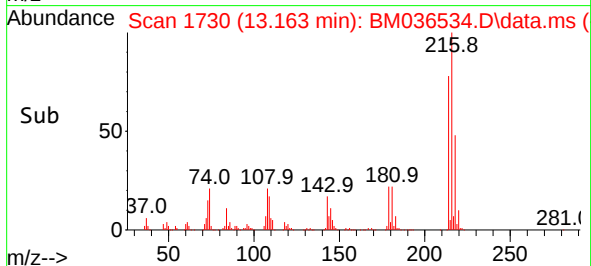
Instrument :
BNA_M
ClientSampleId :
SLCS556



Tgt Ion:216 Resp: 577495
Ion Ratio Lower Upper
216 100
214 78.1 60.9 91.3
218 47.7 37.5 56.3

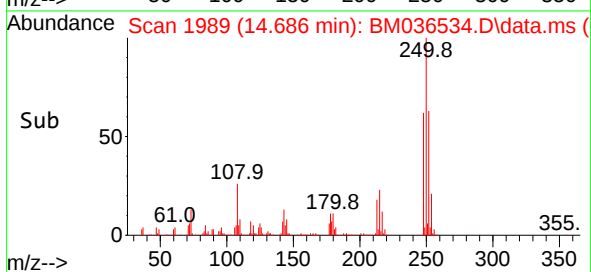
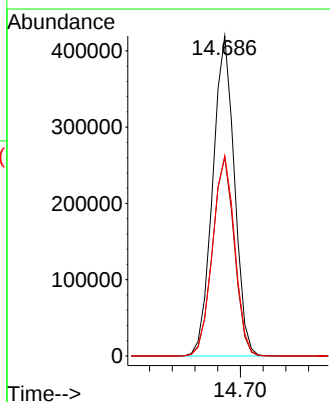
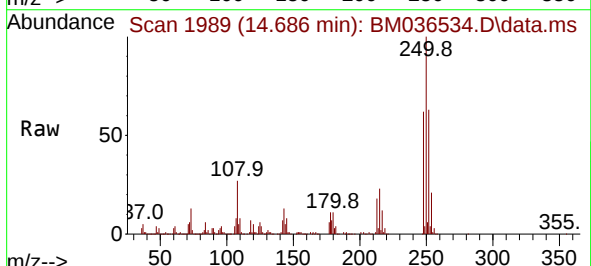
Manual Integrations
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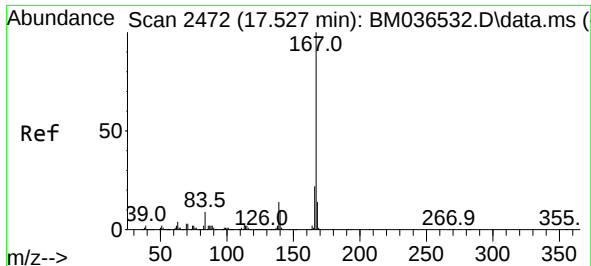
Reviewed By :Jagrut Upadhyay 09/13/2022
Supervised By :mohammad ahmed 09/19/2022



#76
Pentachlorobenzene
Concen: 29.441 ng/uL
RT: 14.686 min Scan# 1989
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

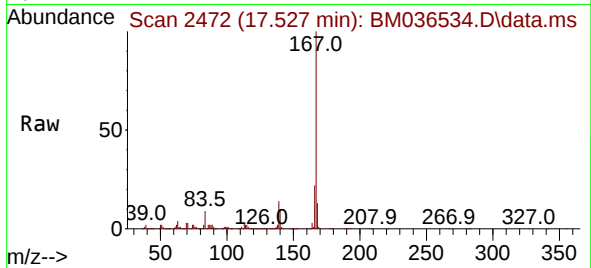
Tgt Ion:250 Resp: 556588
Ion Ratio Lower Upper
250 100
248 62.0 50.4 75.6
252 62.6 51.1 76.7





#77
 Carbazole
 Concen: 32.826 ng/ul
 RT: 17.527 min Scan# 2472
 Delta R.T. -0.006 min
 Lab File: BM036534.D
 Acq: 09 Sep 2022 11:53

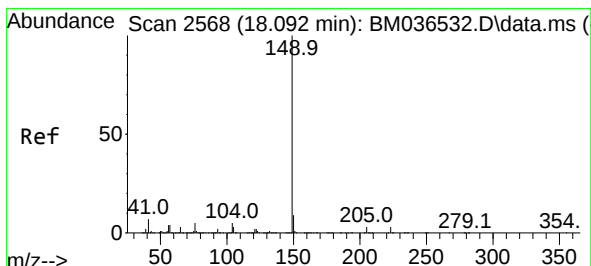
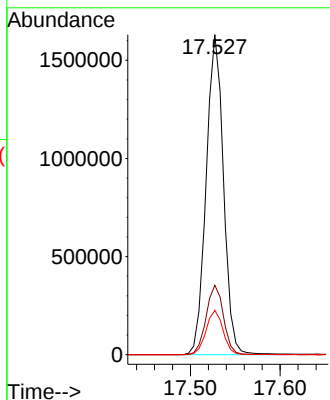
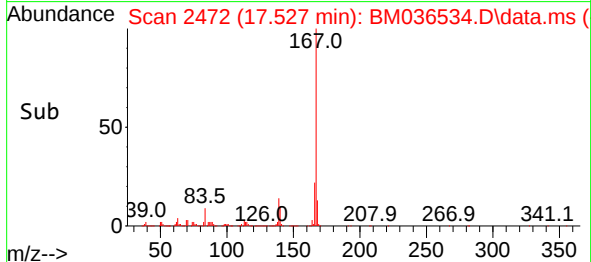
Instrument :
 BNA_M
 ClientSampleId :
 SLCS556



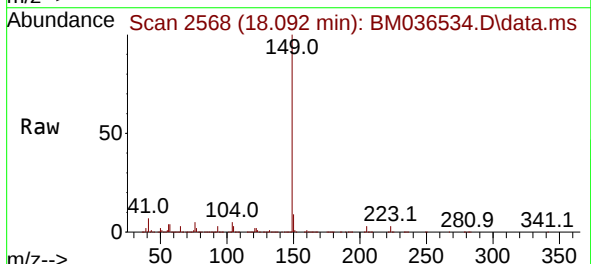
Tgt Ion:167 Resp: 2185854
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.4 26.0
 139 13.8 10.1 15.1

Manual Integrations
 APPROVED

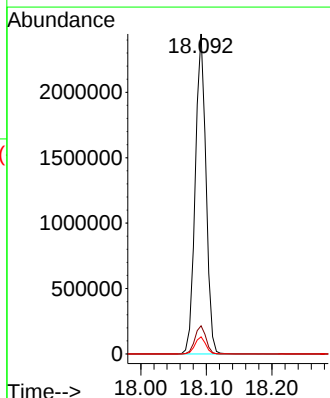
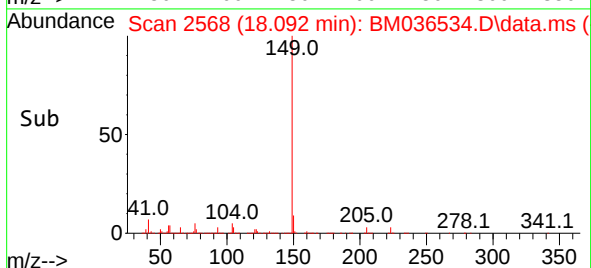
Reviewed By :Jagrut Upadhyay 09/13/2022
 Supervised By :mohammad ahmed 09/19/2022

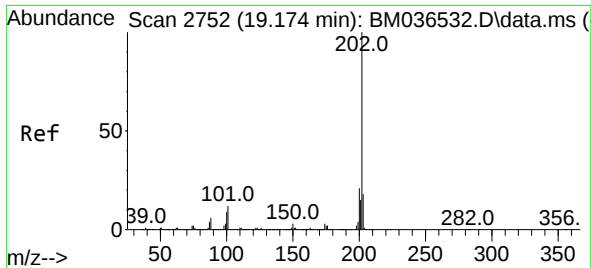


#78
 Di-n-butylphthalate
 Concen: 38.155 ng/ul
 RT: 18.092 min Scan# 2568
 Delta R.T. -0.006 min
 Lab File: BM036534.D
 Acq: 09 Sep 2022 11:53



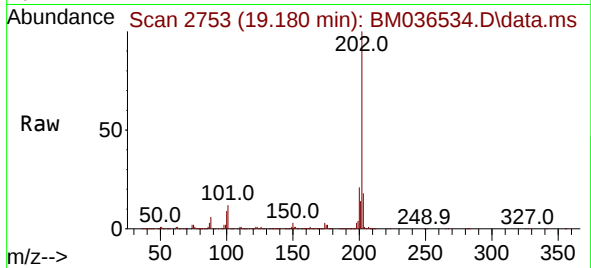
Tgt Ion:149 Resp: 2778912
 Ion Ratio Lower Upper
 149 100
 150 8.8 7.3 10.9
 104 5.4 3.7 5.5





#80
Fluoranthene
Concen: 34.978 ng/ul
RT: 19.180 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

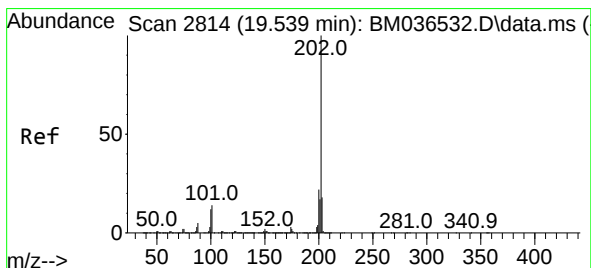
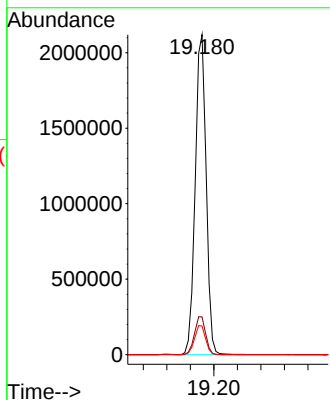
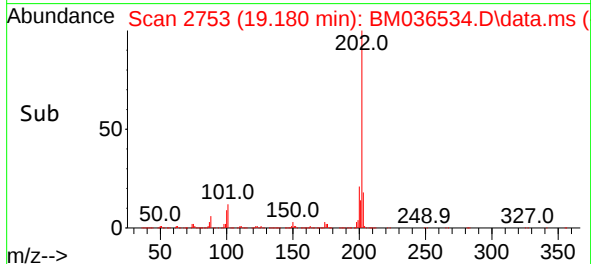
Instrument :
BNA_M
ClientSampleId :
SLCS556



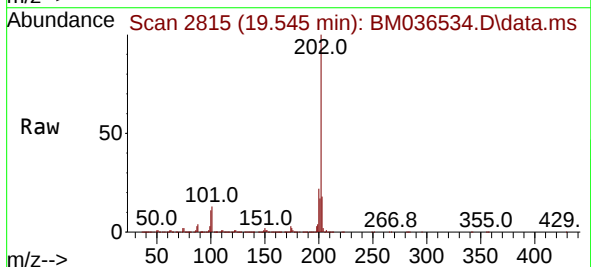
Tgt Ion:202 Resp: 273373
Ion Ratio Lower Upper
202 100
101 11.8 10.1 15.1
100 9.0 7.8 11.6

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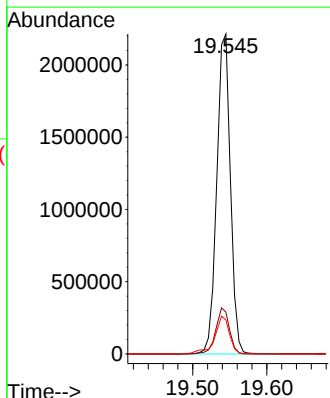
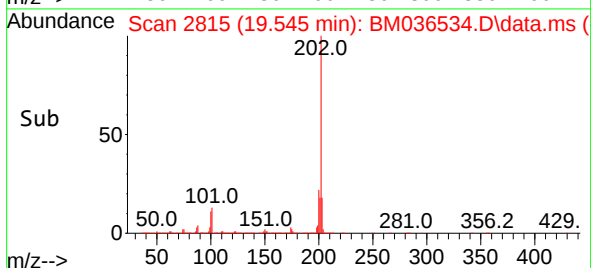
Reviewed By :Jagrut Upadhyay 09/13/2022
Supervised By :mohammad ahmed 09/19/2022

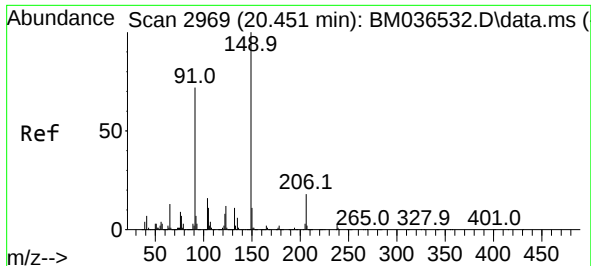


#82
Pyrene
Concen: 34.655 ng/ul
RT: 19.545 min Scan# 2815
Delta R.T. -0.000 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53



Tgt Ion:202 Resp: 2826459
Ion Ratio Lower Upper
202 100
101 13.1 11.9 17.9
100 10.7 10.2 15.4





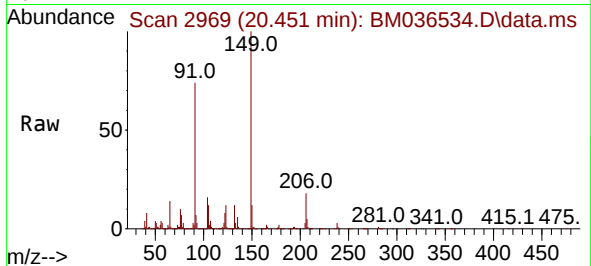
#83
Butylbenzylphthalate
Concen: 39.589 ng/ul
RT: 20.451 min Scan# 2969
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

Instrument :

BNA_M

ClientSampleId :

SLCS556

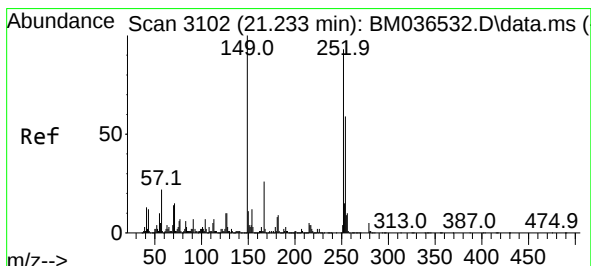
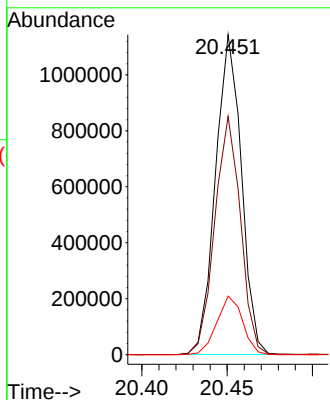
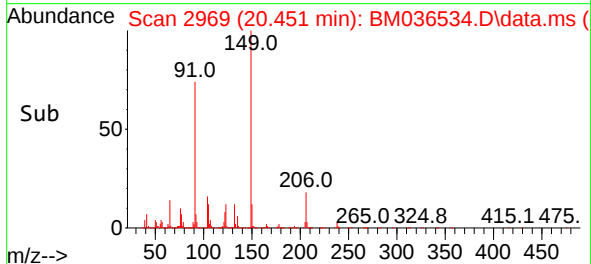


Tgt Ion:149 Resp: 1207940
Ion Ratio Lower Upper
149 100
91 74.4 53.2 79.8
206 18.3 16.0 24.0

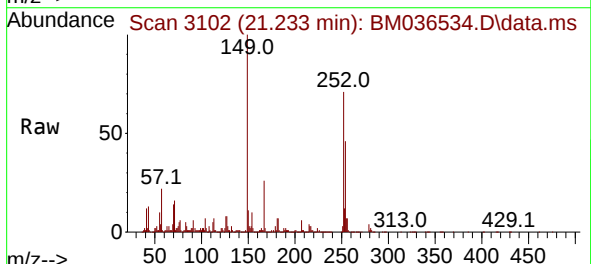
Manual Integrations

APPROVED

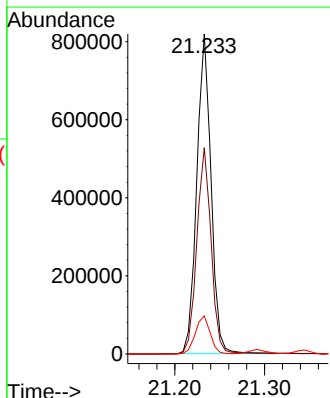
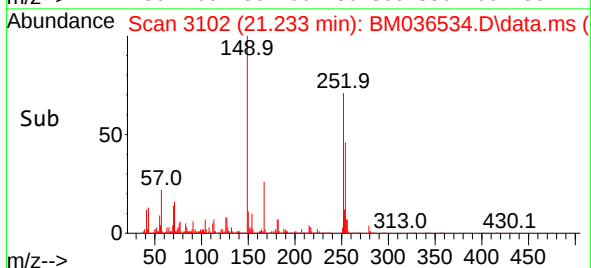
Reviewed By :Jagrut Upadhyay 09/13/2022
Supervised By :mohammad ahmed 09/19/2022

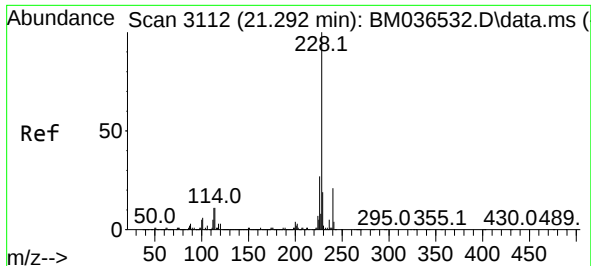


#84
3,3'-Dichlorobenzidine
Concen: 35.166 ng/ul
RT: 21.233 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53



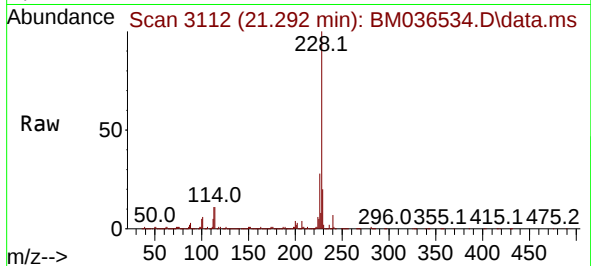
Tgt Ion:252 Resp: 902779
Ion Ratio Lower Upper
252 100
254 64.5 52.4 78.6
126 11.9 10.8 16.2





#85
Benzo(a)anthracene
Concen: 33.877 ng/ul
RT: 21.292 min Scan# 3112
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

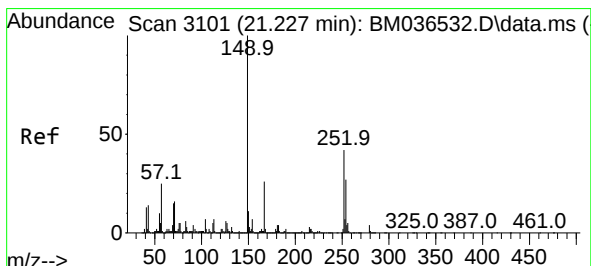
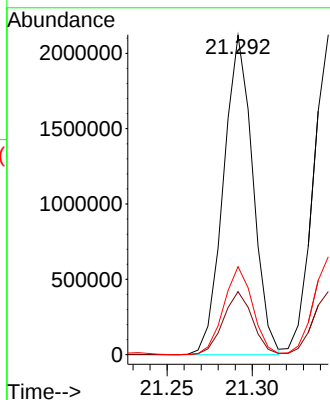
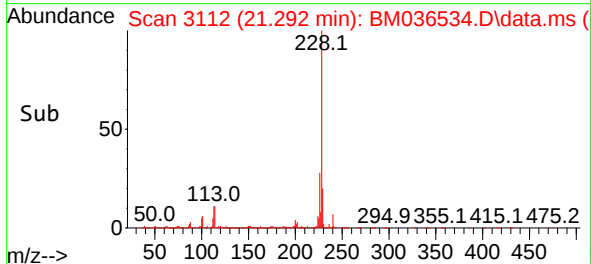
Instrument :
BNA_M
ClientSampleId :
SLCS556



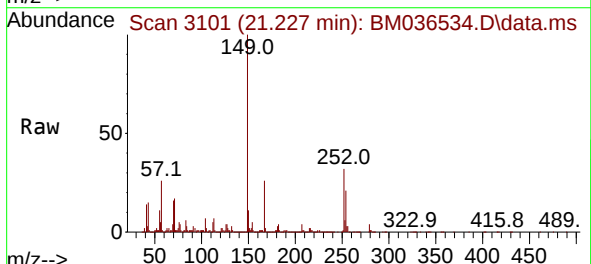
Tgt Ion:228 Resp: 2537944
Ion Ratio Lower Upper
228 100
229 19.7 15.6 23.4
226 27.6 21.7 32.5

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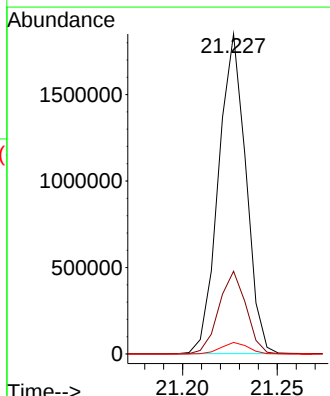
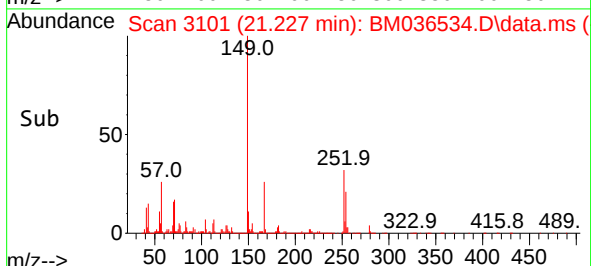
Reviewed By :Jagrut Upadhyay 09/13/2022
Supervised By :mohammad ahmed 09/19/2022

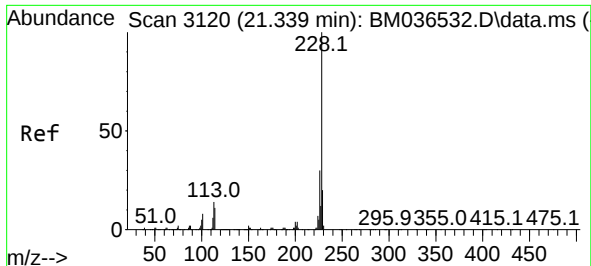


#86
Bis(2-ethylhexyl)phthalate
Concen: 44.213 ng/ul
RT: 21.227 min Scan# 3101
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53



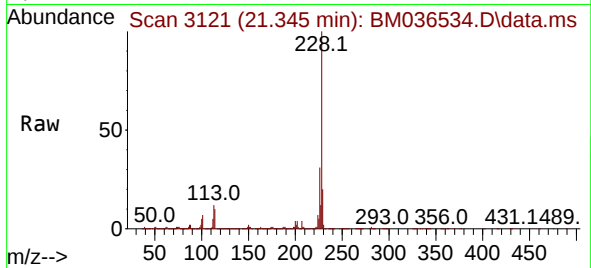
Tgt Ion:149 Resp: 1862618
Ion Ratio Lower Upper
149 100
167 25.9 21.5 32.3
279 3.6 3.4 5.2





#87
Chrysene
Concen: 33.157 ng/ul
RT: 21.345 min Scan# 3121
Delta R.T. -0.000 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

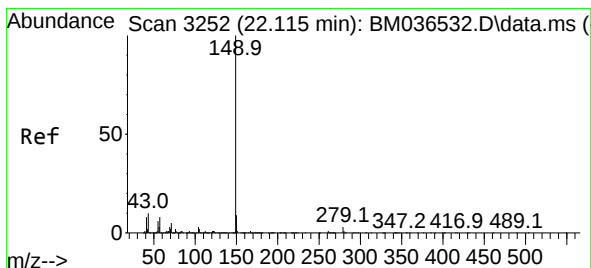
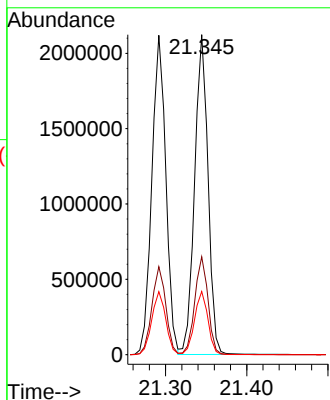
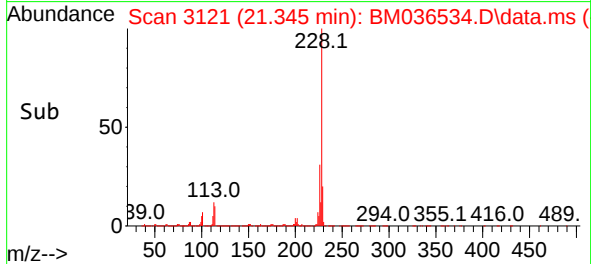
Instrument :
BNA_M
ClientSampleId :
SLCS556



Tgt Ion:228 Resp: 2440749
Ion Ratio Lower Upper
228 100
226 30.6 23.7 35.5
229 19.7 15.5 23.3

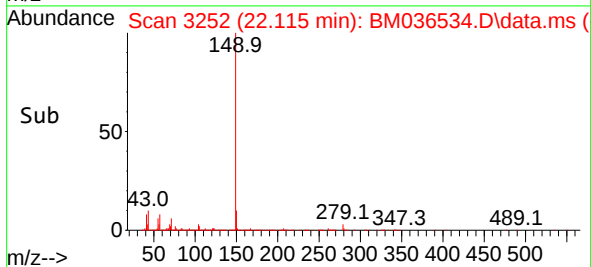
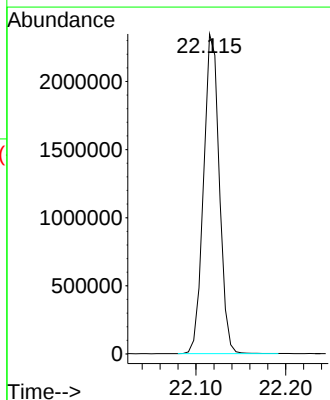
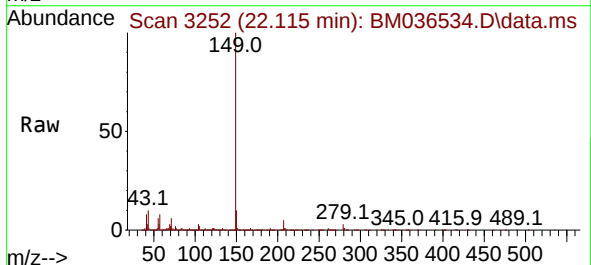
Manual Integrations
APPROVED

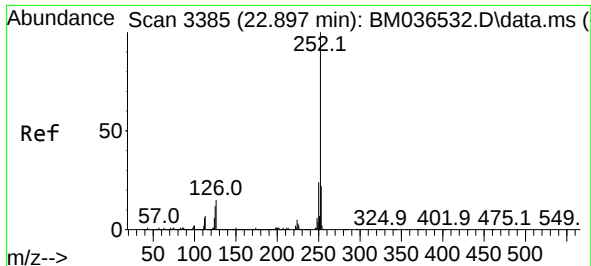
Reviewed By :Jagrut Upadhyay 09/13/2022
Supervised By :mohammad ahmed 09/19/2022



#89
Di-n-octyl phthalate
Concen: 46.205 ng/ul
RT: 22.115 min Scan# 3252
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

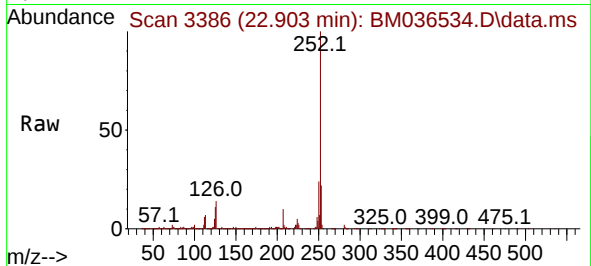
Tgt Ion:149 Resp: 2848279





#90
Benzo(b)fluoranthene
Concen: 35.290 ng/ul
RT: 22.903 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

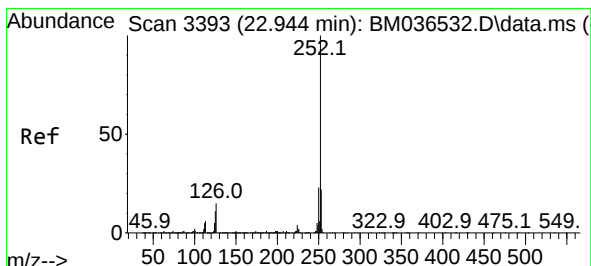
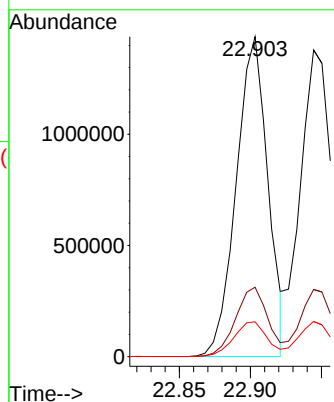
Instrument :
BNA_M
ClientSampleId :
SLCS556



Tgt Ion:252 Resp: 2231090
Ion Ratio Lower Upper
252 100
253 21.7 17.5 26.3
125 10.9 10.7 16.1

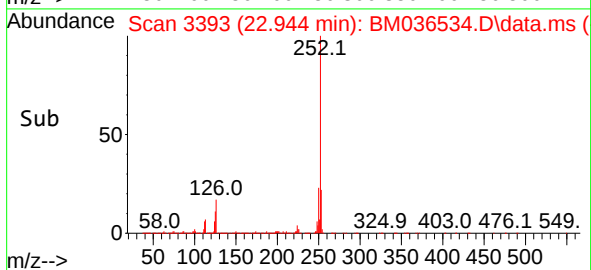
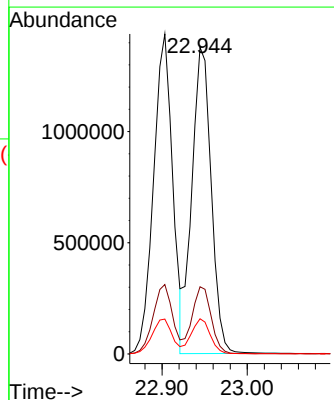
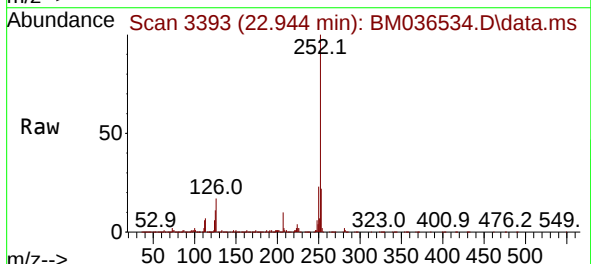
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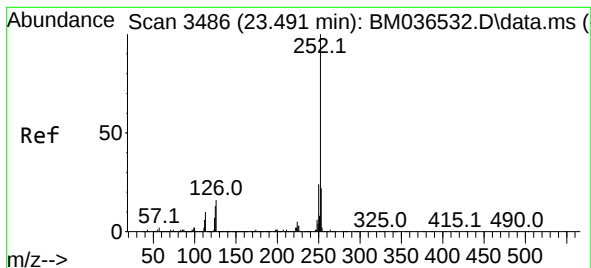
Reviewed By :Jagrut Upadhyay 09/13/2022
Supervised By :mohammad ahmed 09/19/2022



#91
Benzo(k)fluoranthene
Concen: 36.060 ng/ul
RT: 22.944 min Scan# 3393
Delta R.T. -0.012 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

Tgt Ion:252 Resp: 2169016
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 11.5 10.6 15.8





#93

Benzo(a)pyrene

Concen: 33.725 ng/ul

RT: 23.497 min Scan# 3486

Delta R.T. -0.006 min

Lab File: BM036534.D

Acq: 09 Sep 2022 11:53

Instrument :

BNA_M

ClientSampleId :

SLCS556

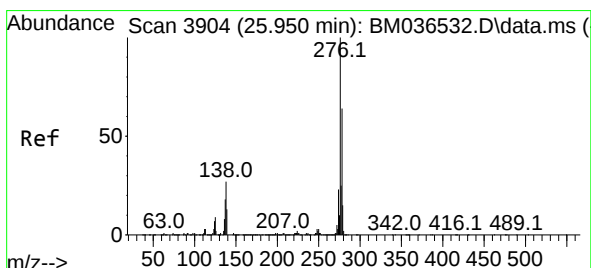
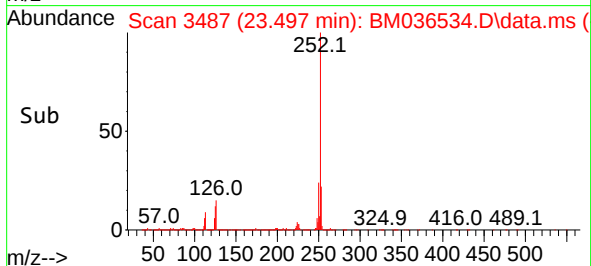
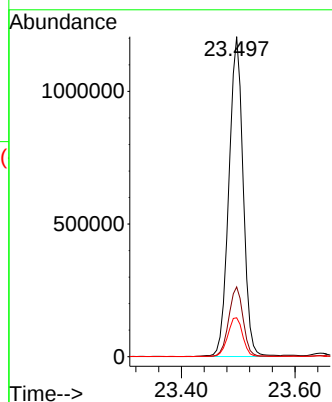
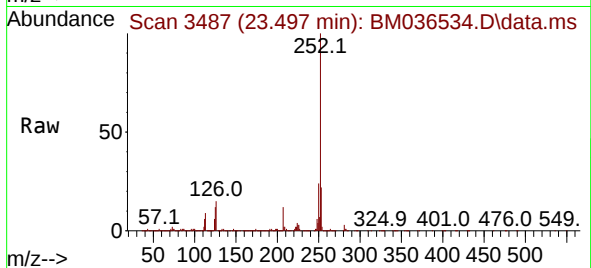
Tgt Ion:252 Resp: 2097579

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.3	25.9
125	12.2	11.8	17.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 09/13/2022
Supervised By :mohammad ahmed 09/19/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 29.355 ng/ul

RT: 25.962 min Scan# 3906

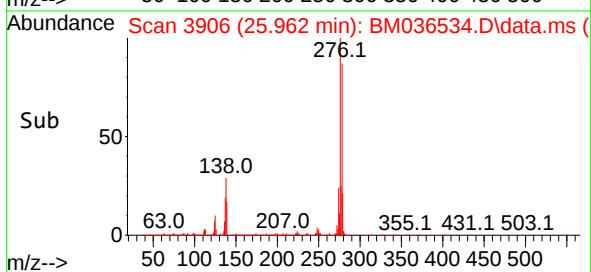
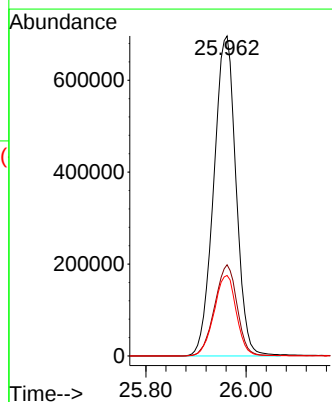
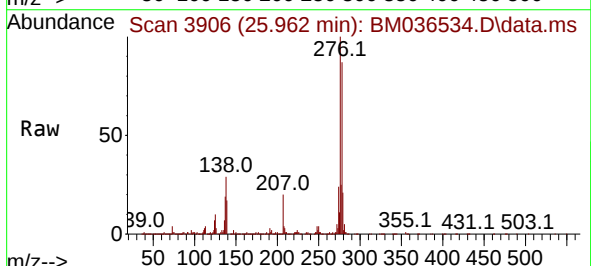
Delta R.T. -0.006 min

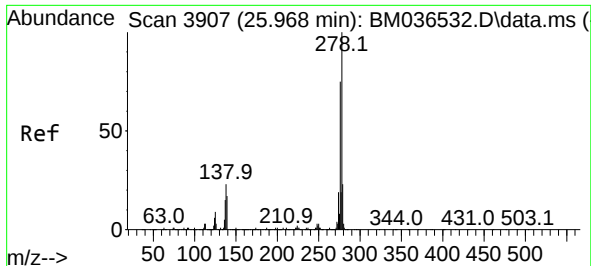
Lab File: BM036534.D

Acq: 09 Sep 2022 11:53

Tgt Ion:276 Resp: 2146619

Ion	Ratio	Lower	Upper
276	100		
138	28.5	25.6	38.4
277	25.2	20.1	30.1





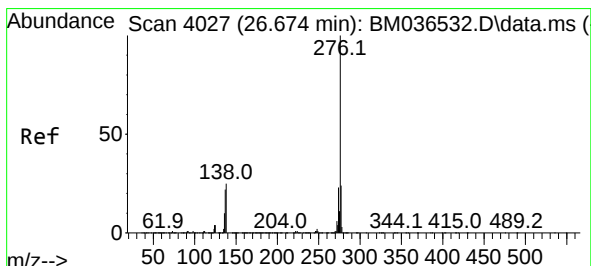
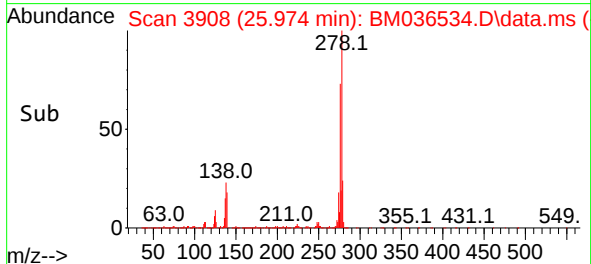
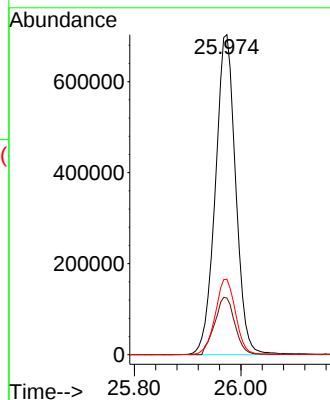
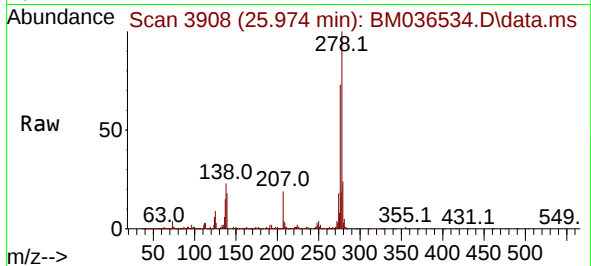
#95
Dibenzo(a,h)anthracene
Concen: 29.539 ng/ul
RT: 25.974 min Scan# 3907
Delta R.T. -0.012 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

Instrument :
BNA_M
ClientSampleId :
SLCS556

Tgt Ion:278 Resp: 1860779
Ion Ratio Lower Upper
278 100
139 17.7 16.2 24.2
279 23.6 18.7 28.1

Manual Integrations
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Reviewed By :Jagrut Upadhyay 09/13/2022
Supervised By :mohammad ahmed 09/19/2022



#96
Benzo(g,h,i)perylene
Concen: 28.645 ng/ul
RT: 26.685 min Scan# 4029
Delta R.T. -0.012 min
Lab File: BM036534.D
Acq: 09 Sep 2022 11:53

Tgt Ion:276 Resp: 1791305
Ion Ratio Lower Upper
276 100
138 24.4 21.3 31.9
277 24.0 18.6 28.0

