

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048345.D
 Acq On : 31 Oct 2024 06:07
 Operator : RC/JU
 Sample : PB164482BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :

BNA_M

ClientSampleId :

SLCS482

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/01/2024

Supervised By :mohammad ahmed 11/01/2024

11/01/2024

Supervised By :mohammad
ahmed

Quant Time: Nov 01 03:47:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Oct 27 23:39:58 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.710	152	290273	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.498	136	1276397	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.357	164	798893	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.098	188	1511168	20.000	ng/u1	-0.01
79) Chrysene-d12	21.321	240	1066182	20.000	ng/u1	-0.01
88) Perylene-d12	24.262	264	1071293	20.000	ng/u1	-0.02

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.163	96	39961	5.420	ng/uL	0.00
4) Pyridine-d5	3.581	84	589565	27.587	ng/u1	0.00
7) Phenol-d5	6.893	99	766453	30.735	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.045	67	446052	28.875	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.245	132	633812	31.253	ng/u1	-0.01
15) 4-Methylphenol-d8	8.428	113	612201	30.577	ng/u1	-0.01
21) Nitrobenzene-d5	8.869	128	307634	29.397	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.586	143	341286	30.105	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.128	165	621664	30.050	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.639	131	746070	25.972	ng/u1	-0.01
46) Dimethylphthalate-d6	13.769	166	1686252	28.244	ng/u1	-0.01
49) Acenaphthylene-d8	14.045	160	1930180	28.674	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.574	143	293947	26.923	ng/u1	0.00
60) Fluorene-d10	15.351	176	1393981	27.632	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.480	200	271889	27.225	ng/u1	0.00
73) Anthracene-d10	17.198	188	2036733	28.503	ng/u1	-0.01
81) Pyrene-d10	19.492	212	2085052	32.227	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.062	264	1687865	29.871	ng/u1	-0.02

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.199	88	84662	10.862	ng/uL	99
5) Pyridine	3.599	79	618056	28.219	ng/u1	99
6) Benzaldehyde	6.857	77	83615	6.775	ng/u1	98
8) Phenol	6.916	94	797121	30.693	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.140	93	599018	28.870	ng/u1	98
12) 2-Chlorophenol	7.281	128	644918	30.974	ng/u1	98
13) 2-Methylphenol	8.163	108	597103	30.562	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.228	45	928413	29.277	ng/u1	99
16) Acetophenone	8.534	105	922507	29.255	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.522	70	469707	29.042	ng/u1	99
18) 4-Methylphenol	8.492	108	663898	30.788	ng/u1	96
19) Hexachloroethane	8.781	117	257364	29.322	ng/u1	96
22) Nitrobenzene	8.910	77	689605	28.359	ng/u1	100
23) Isophorone	9.439	82	1327408	28.169	ng/u1	98
25) 2-Nitrophenol	9.622	139	365132	29.384	ng/u1	99
26) 2,4-Dimethylphenol	9.686	107	627063	27.488	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.916	93	831088	28.436	ng/u1	99
29) 2,4-Dichlorophenol	10.157	162	627178	29.629	ng/u1	100
30) Naphthalene	10.551	128	2000816	28.066	ng/u1	99
32) 4-Chloroaniline	10.663	127	419124	15.059	ng/u1	98
33) Hexachlorobutadiene	10.833	225	393360	27.887	ng/u1	99
34) Caprolactam	11.457	113	184280m	27.296	ng/u1	
35) 4-Chloro-3-methylphenol	11.804	107	613452	28.802	ng/u1	98
36) 2-Methylnaphthalene	12.169	142	1354788	28.193	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.386	142	1324871	27.179	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.539	216	712705	28.178	ng/ul	100
40) Hexachlorocyclopentadiene	12.516	237	378103	24.973	ng/ul	99
41) 2,4,6-Trichlorophenol	12.786	196	480537	29.435	ng/ul	99
42) 2,4,5-Trichlorophenol	12.863	196	515822	29.914	ng/ul	98
43) 1,1'-Biphenyl	13.186	154	1738415	28.372	ng/ul	99
44) 2-Chloronaphthalene	13.227	162	1355435	28.547	ng/ul	99
45) 2-Nitroaniline	13.439	65	386111	29.383	ng/ul	96
47) Dimethylphthalate	13.816	163	1665051	27.808	ng/ul	100
48) 2,6-Dinitrotoluene	13.939	165	338569	29.081	ng/ul	95
50) Acenaphthylene	14.074	152	2084050	28.343	ng/ul	100
51) 3-Nitroaniline	14.269	138	327304	26.708	ng/ul	99
52) Acenaphthene	14.421	153	1443375	27.663	ng/ul	99
53) 2,4-Dinitrophenol	14.480	184	188507	23.806	ng/ul	94
55) 4-Nitrophenol	14.592	109	205574	25.793	ng/ul	97
56) Dibenzofuran	14.757	168	1977082	27.542	ng/ul	99
57) 2,4-Dinitrotoluene	14.727	165	488499	28.700	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	14.986	232	412500	27.902	ng/ul	97
59) Diethylphthalate	15.180	149	1665815	27.653	ng/ul	99
61) Fluorene	15.404	166	1537261	26.894	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.398	204	781184	27.224	ng/ul	99
63) 4-Nitroaniline	15.433	138	353253	31.834	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.492	198	290327	27.118	ng/ul	93
67) N-Nitrosodiphenylamine	15.615	169	1308774	29.007	ng/ul	99
68) 4-Bromophenyl-phenylether	16.292	248	477788	28.979	ng/ul	97
69) Hexachlorobenzene	16.410	284	551562	27.960	ng/ul	97
70) Atrazine	16.568	200	468376	30.320	ng/ul	99
71) Pentachlorophenol	16.757	266	349054	27.965	ng/ul	99
72) Phenanthrene	17.139	178	2310564	27.613	ng/ul	100
74) Anthracene	17.233	178	2330805	27.829	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.151	216	704029	29.439	ng/ul	98
76) Pentachlorobenzene	14.674	250	669588	27.512	ng/ul	98
77) Carbazole	17.504	167	2088845	28.404	ng/ul	99
78) Di-n-butylphthalate	18.068	149	2771830	28.682	ng/ul	100
80) Fluoranthene	19.156	202	2460640	32.686	ng/ul	99
82) Pyrene	19.515	202	2569359	31.832	ng/ul	99
83) Butylbenzylphthalate	20.415	149	1069637	32.067	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.227	252	644304	27.696	ng/ul	100
85) Benzo(a)anthracene	21.303	228	2169417	28.215	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.227	149	1510755	31.431	ng/ul	98
87) Chrysene	21.368	228	2050714	28.363	ng/ul	99
89) Di-n-octyl phthalate	22.333	149	2392847	29.856	ng/ul	100
90) Benzo(b)fluoranthene	23.333	252	1959726	28.666	ng/ul	99
91) Benzo(k)fluoranthene	23.397	252	2009609	29.359	ng/ul	99
93) Benzo(a)pyrene	24.127	252	1827284	29.380	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	27.574	276	2313569	30.888	ng/ul	98
95) Dibenzo(a,h)anthracene	27.626	278	1899847	31.014	ng/ul	100
96) Benzo(g,h,i)perylene	28.609	276	1795213	31.232	ng/ul	98

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

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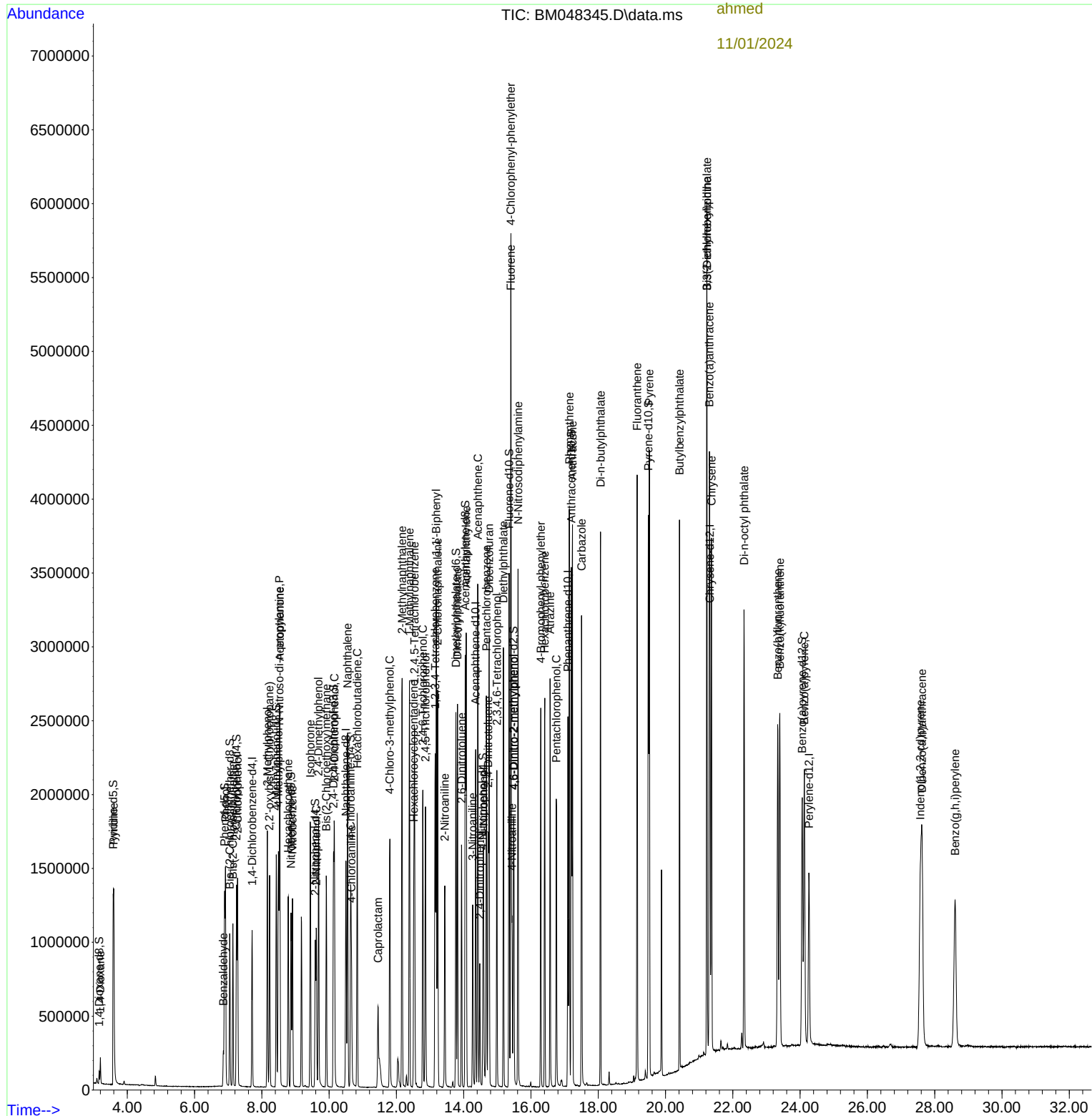
Instrument :
BNA_M
ClientSampleId :
SLCS482

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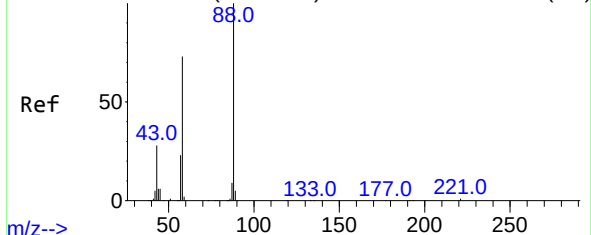
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ahmed



Abundance Scan 37 (3.204 min): BM048332.D\data.ms (-32)



#2
1,4-Dioxane
Concen: 10.862 ng/uL
RT: 3.199 min Scan# 30
Delta R.T. -0.005 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

Instrument :
BNA_M
ClientSampleId :
SLCS482

Tgt Ion: 88 Resp: 84662
Ion Ratio Lower Upper
88 100
43 29.4 22.3 33.5
58 72.9 58.7 88.1

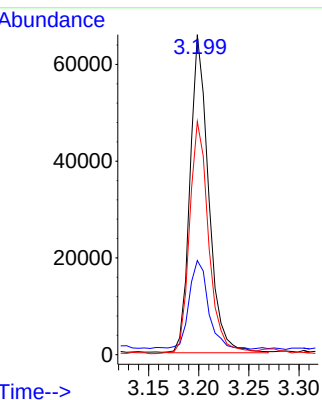
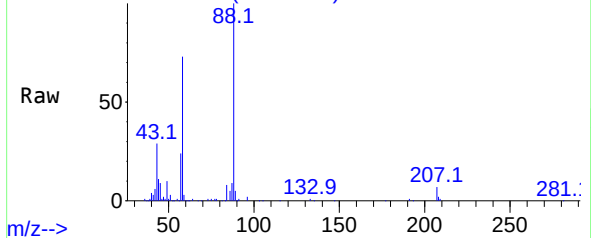
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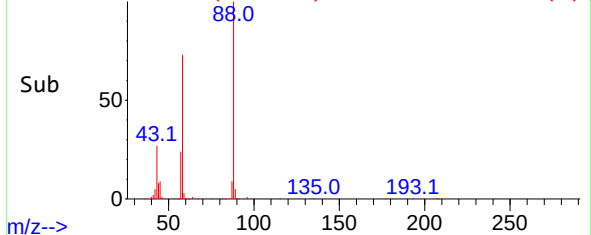
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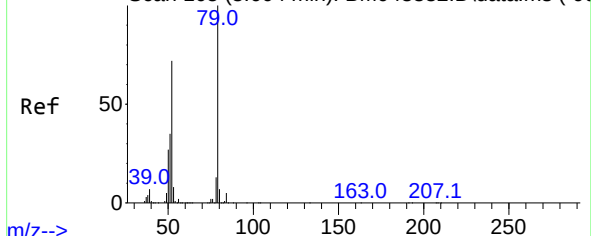
Abundance Scan 36 (3.199 min): BM048345.D\data.ms



Abundance Scan 36 (3.199 min): BM048345.D\data.ms (-3)



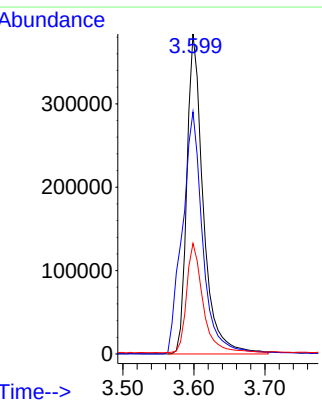
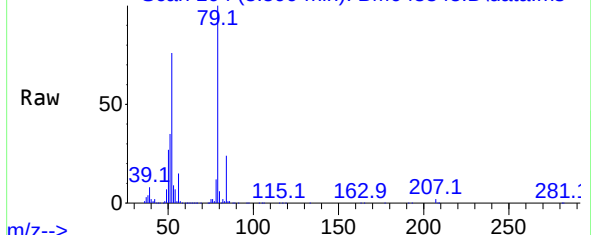
Abundance Scan 105 (3.604 min): BM048332.D\data.ms (-95)



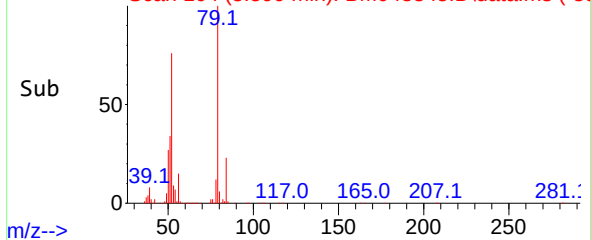
#5
Pyridine
Concen: 28.219 ng/uL
RT: 3.599 min Scan# 104
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

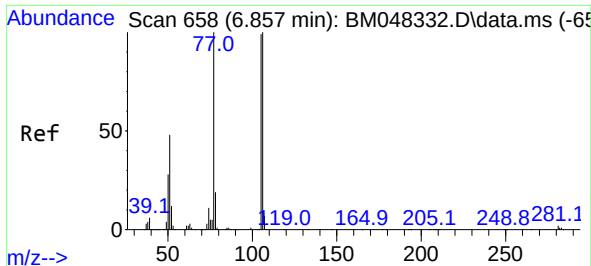
Tgt Ion: 79 Resp: 618056
Ion Ratio Lower Upper
79 100
52 75.7 60.5 90.7
51 34.6 28.5 42.7

Abundance Scan 104 (3.599 min): BM048345.D\data.ms



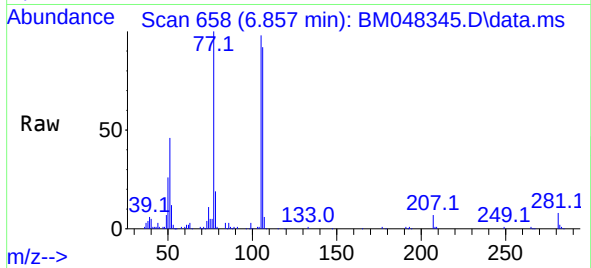
Abundance Scan 104 (3.599 min): BM048345.D\data.ms (-89)





#6
Benzaldehyde
Concen: 6.775 ng/ul
RT: 6.857 min Scan# 658
Delta R.T. -0.006 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

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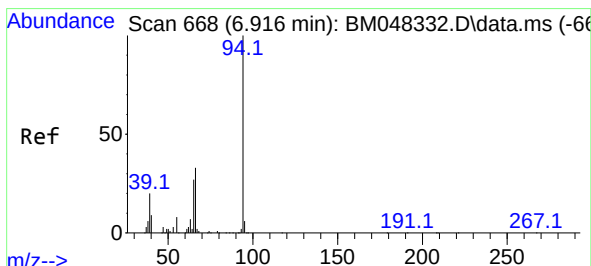
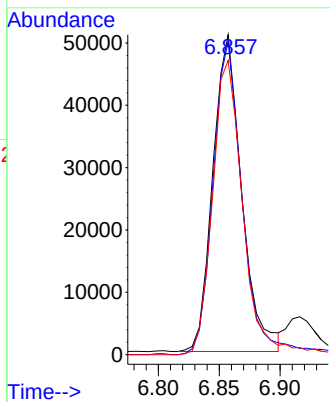
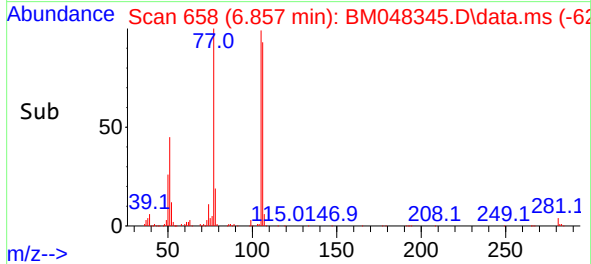
Tgt Ion: 77 Resp: 8361
Ion Ratio Lower Upper
77 100
105 97.8 76.5 114.7
106 91.9 75.1 112.7

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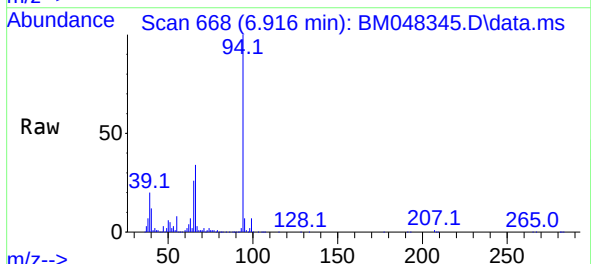
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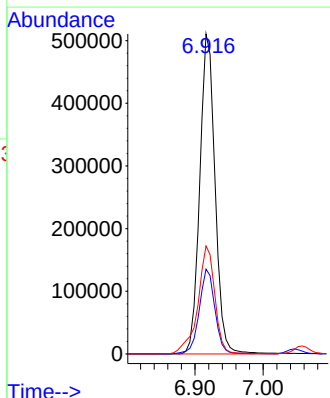
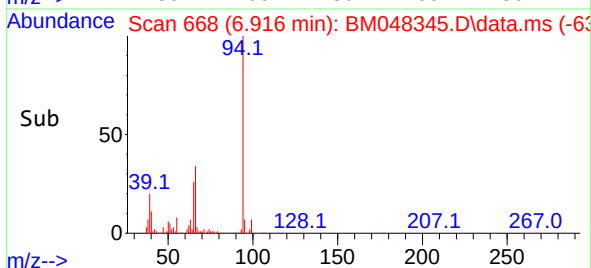
11/01/2024

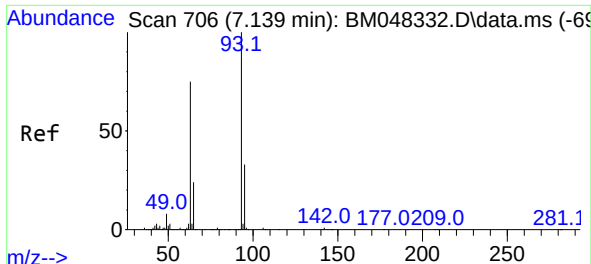


#8
Phenol
Concen: 30.693 ng/ul
RT: 6.916 min Scan# 668
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07



Tgt Ion: 94 Resp: 797121
Ion Ratio Lower Upper
94 100
65 26.5 21.1 31.7
66 33.7 27.6 41.4





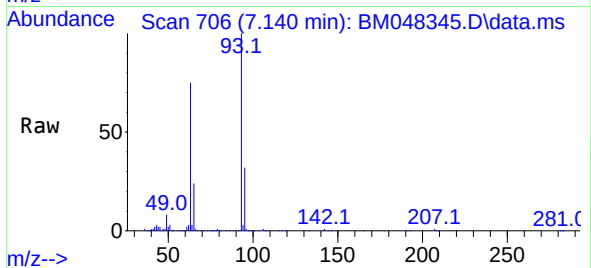
#10
Bis(2-Chloroethyl)ether
Concen: 28.870 ng/ul
RT: 7.140 min Scan# 706
Delta R.T. -0.006 min
Lab File: BM048345.D
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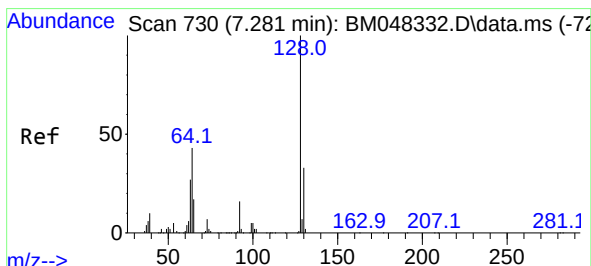
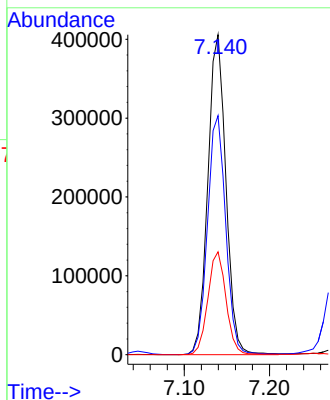
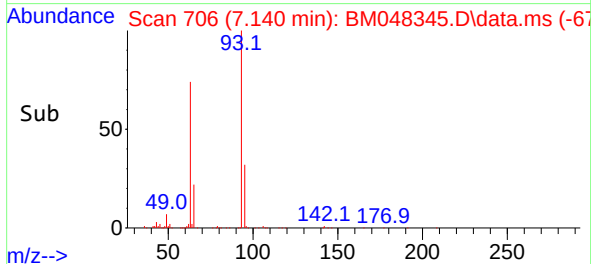
Tgt Ion: 93 Resp: 599018
Ion Ratio Lower Upper
93 100
63 74.7 61.7 92.5
95 32.1 26.3 39.5

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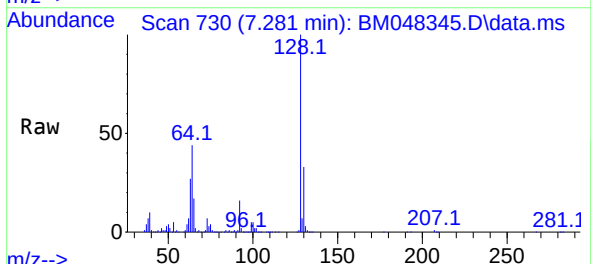
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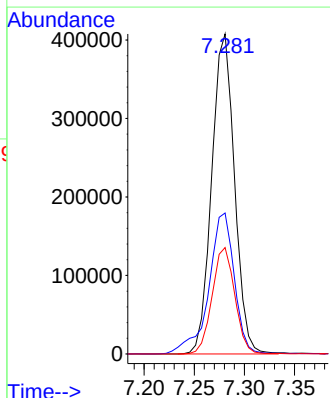
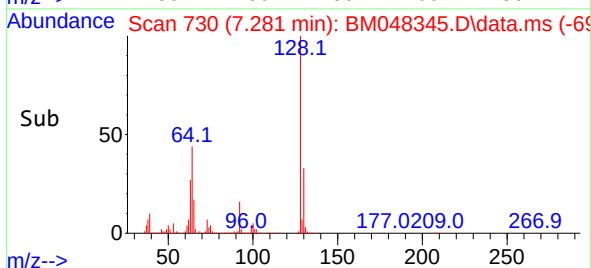
11/01/2024

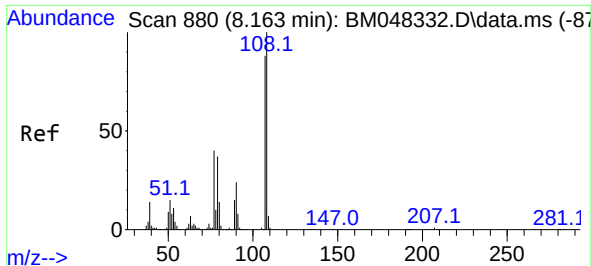


#12
2-Chlorophenol
Concen: 30.974 ng/ul
RT: 7.281 min Scan# 730
Delta R.T. -0.006 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07



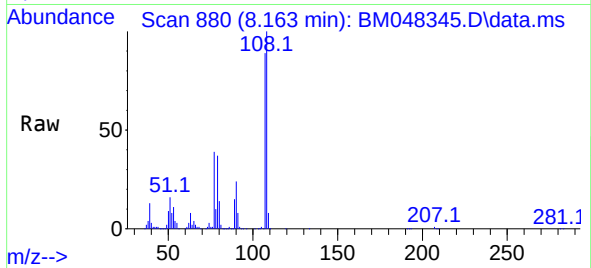
Tgt Ion:128 Resp: 644918
Ion Ratio Lower Upper
128 100
64 44.1 36.8 55.2
130 33.3 26.0 39.0





#13
2-Methylphenol
Concen: 30.562 ng/ul
RT: 8.163 min Scan# 890
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

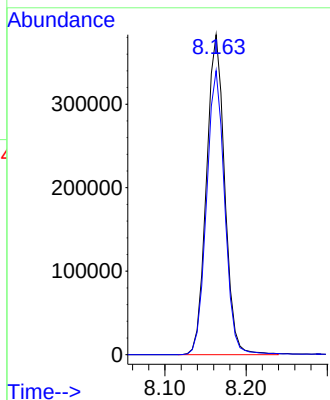
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Tgt Ion:108 Resp: 59710
Ion Ratio Lower Upper
108 100
107 88.7 70.1 105.1

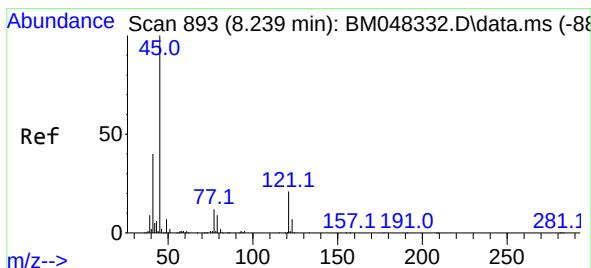
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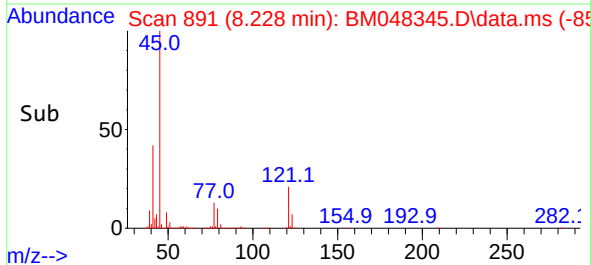
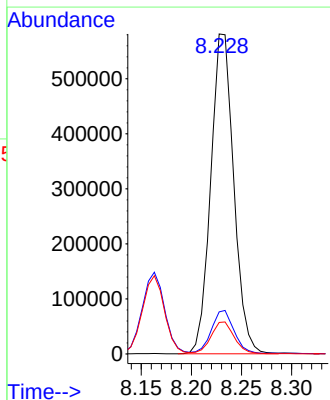
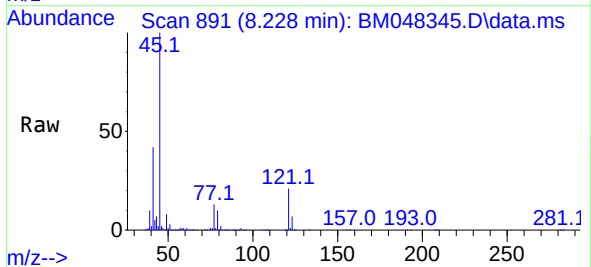
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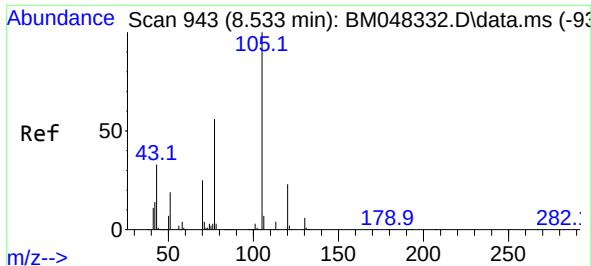
11/01/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 29.277 ng/ul
RT: 8.228 min Scan# 891
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

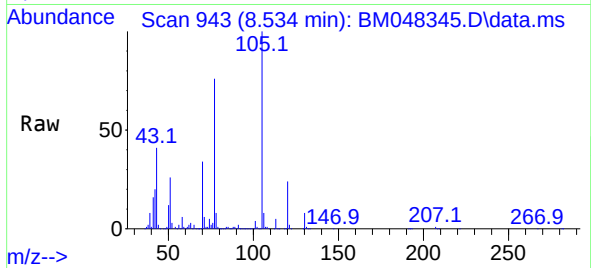
Tgt Ion: 45 Resp: 928413
Ion Ratio Lower Upper
45 100
77 13.1 11.0 16.6
79 9.8 7.5 11.3





#16
Acetophenone
Concen: 29.255 ng/ul
RT: 8.534 min Scan# 943
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

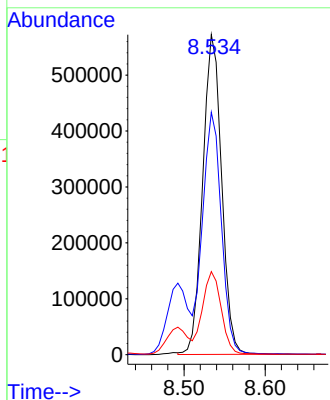
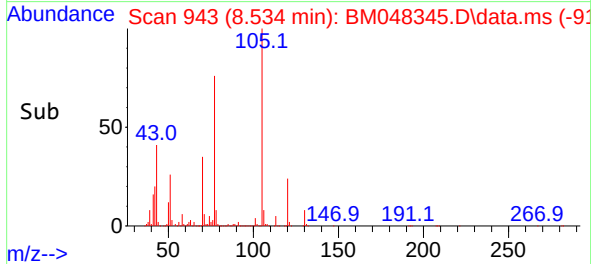
Instrument :
BNA_M
ClientSampleId :
SLCS482



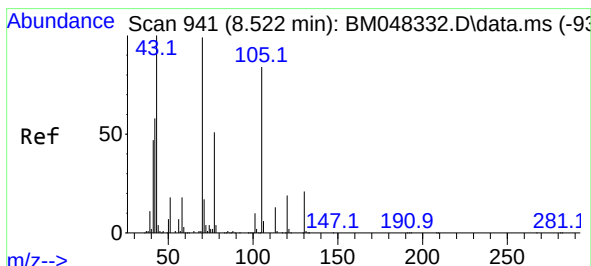
Tgt Ion:105 Resp: 922507
Ion Ratio Lower Upper
105 100
77 75.8 60.2 90.4
51 25.9 21.6 32.4

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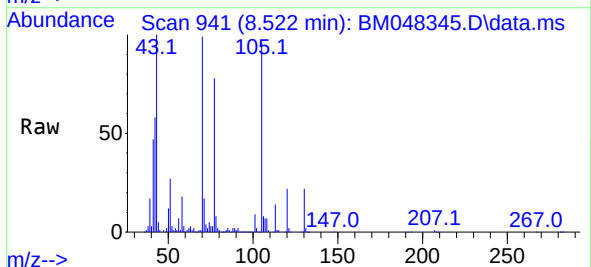
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024



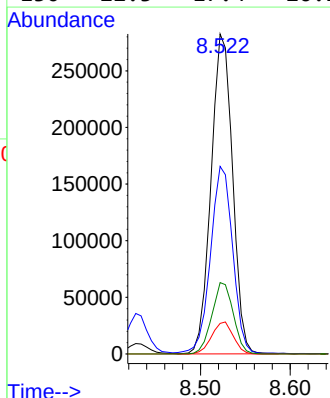
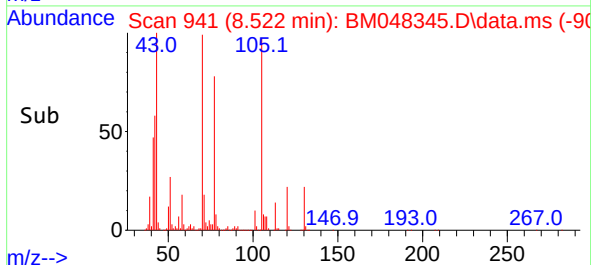
11/01/2024
Supervised By :mohammad
ahmed
11/01/2024

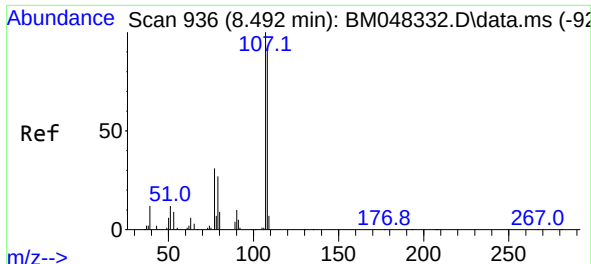


#17
N-Nitroso-di-n-propylamine
Concen: 29.042 ng/ul
RT: 8.522 min Scan# 941
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07



Tgt Ion: 70 Resp: 469707
Ion Ratio Lower Upper
70 100
42 58.6 47.5 71.3
101 9.6 7.4 11.2
130 22.3 17.4 26.2





#18
4-Methylphenol
Concen: 30.788 ng/ul
RT: 8.492 min Scan# 911
Delta R.T. -0.006 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

Instrument :

BNA_M

ClientSampleId :

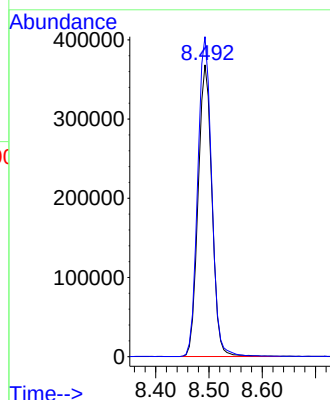
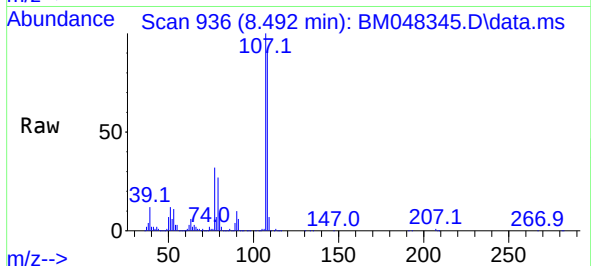
SLCS482

Tgt Ion:108 Resp: 66389
Ion Ratio Lower Upper
108 100
107 109.6 91.4 137.0

Manual Integrations

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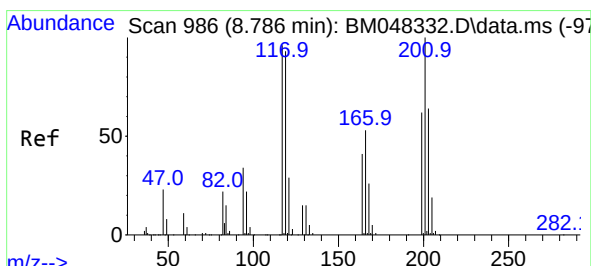
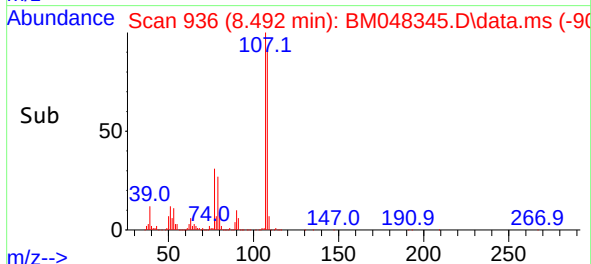
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024



11/01/2024

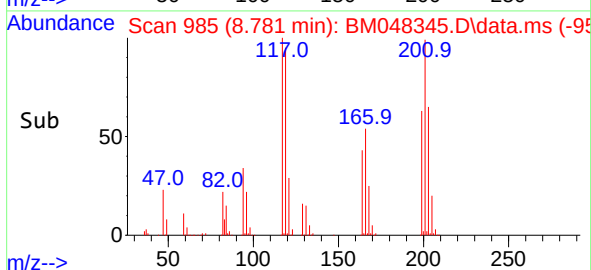
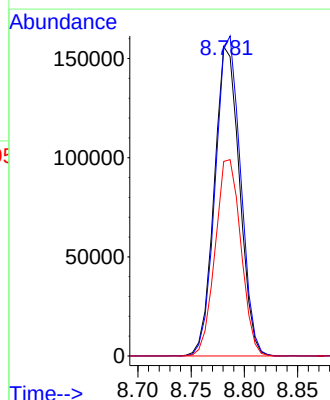
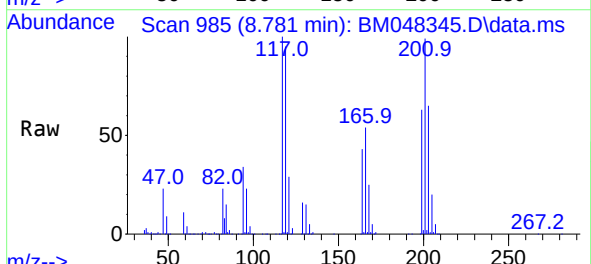
Supervised By :mohammad
ahmed

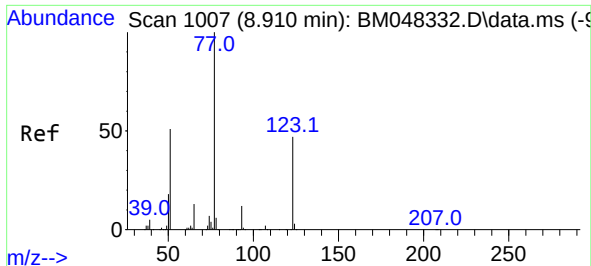
11/01/2024



#19
Hexachloroethane
Concen: 29.322 ng/ul
RT: 8.781 min Scan# 985
Delta R.T. -0.018 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

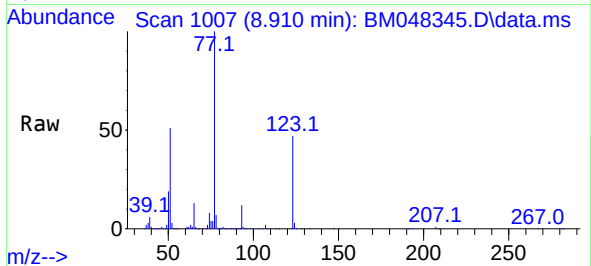
Tgt Ion:117 Resp: 257364
Ion Ratio Lower Upper
117 100
201 99.4 82.2 123.2
199 62.9 53.2 79.8





#22
Nitrobenzene
Concen: 28.359 ng/ul
RT: 8.910 min Scan# 1007
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

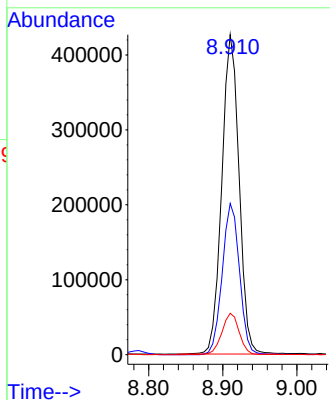
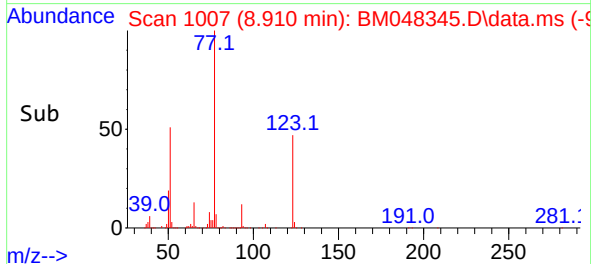
Instrument :
BNA_M
ClientSampleId :
SLCS482



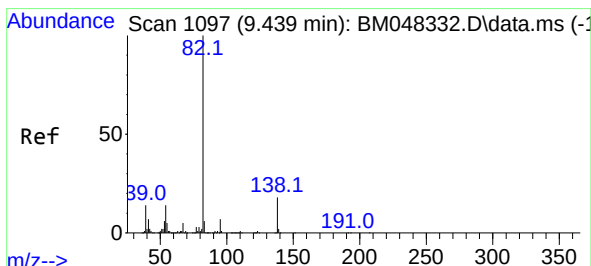
Tgt Ion: 77 Resp: 689608
Ion Ratio Lower Upper
77 100
123 47.2 37.8 56.8
65 12.9 10.8 16.2

Manual Integrations
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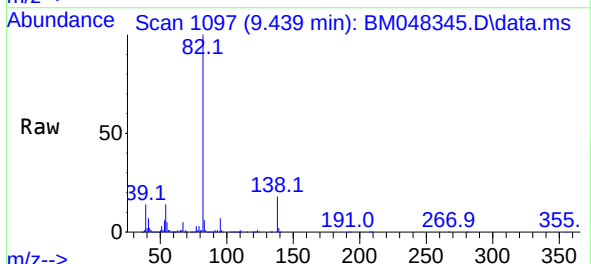
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024



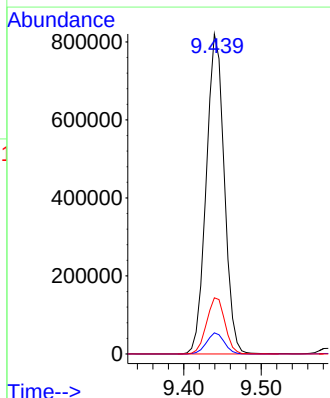
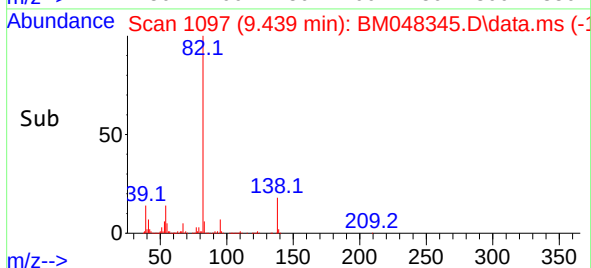
11/01/2024
Supervised By :mohammad
ahmed
11/01/2024

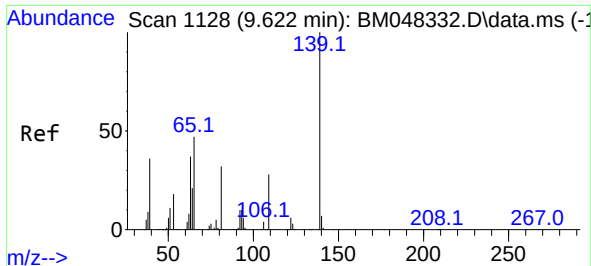


#23
Isophorone
Concen: 28.169 ng/ul
RT: 9.439 min Scan# 1097
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07



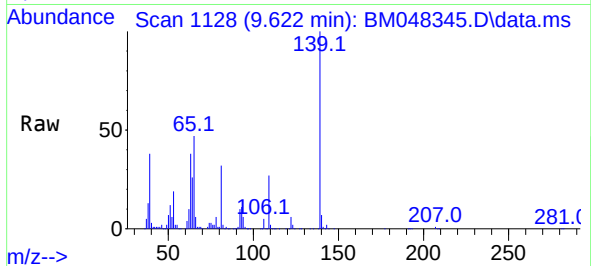
Tgt Ion: 82 Resp: 1327408
Ion Ratio Lower Upper
82 100
95 6.6 5.0 7.4
138 17.6 14.7 22.1





#25
2-Nitrophenol
Concen: 29.384 ng/ul
RT: 9.622 min Scan# 1128
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

Instrument :
BNA_M
ClientSampleId :
SLCS482



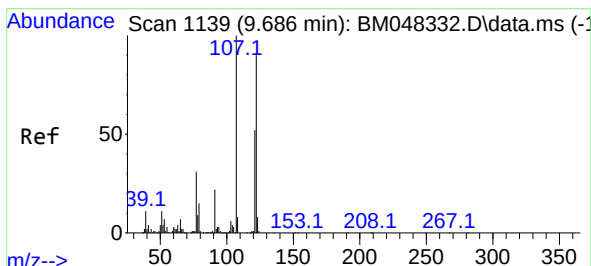
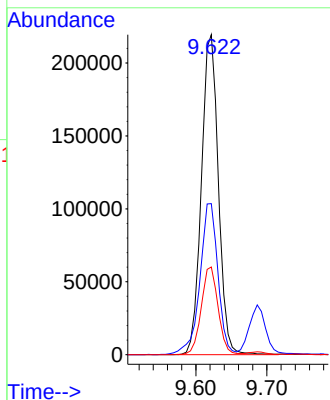
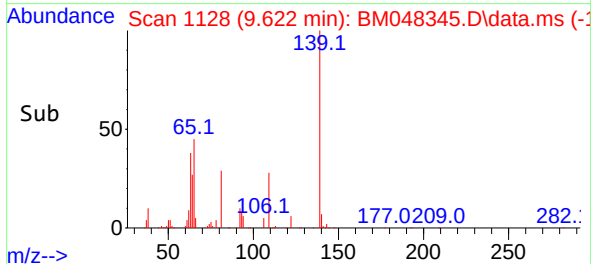
Tgt Ion:139 Resp: 36513
Ion Ratio Lower Upper
139 100
65 47.2 38.6 57.8
109 27.4 21.7 32.5

Manual Integrations
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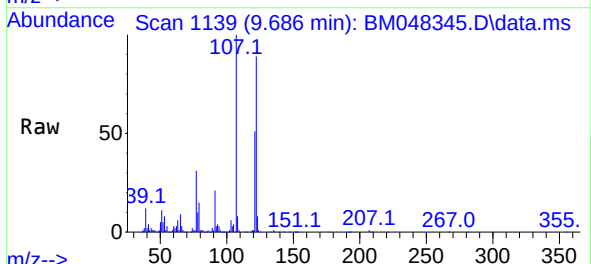
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

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Supervised By :mohammad
ahmed

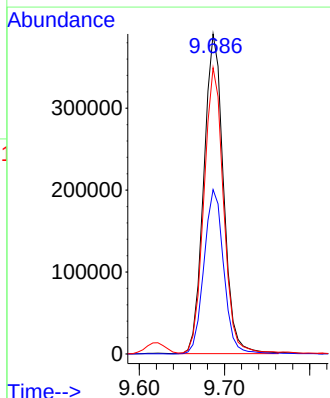
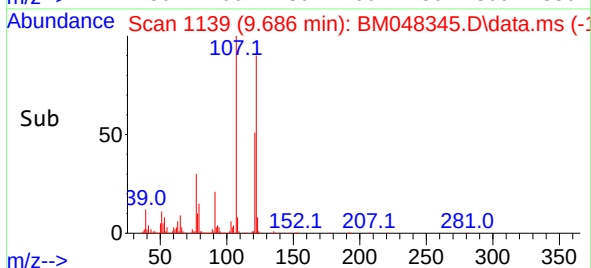
11/01/2024

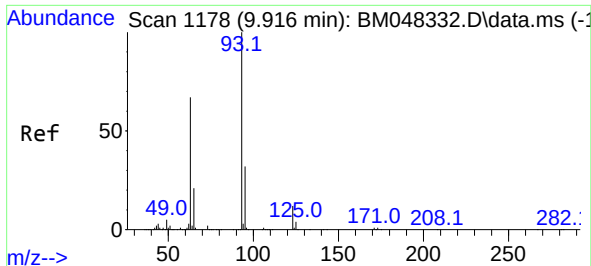


#26
2,4-Dimethylphenol
Concen: 27.488 ng/ul
RT: 9.686 min Scan# 1139
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07



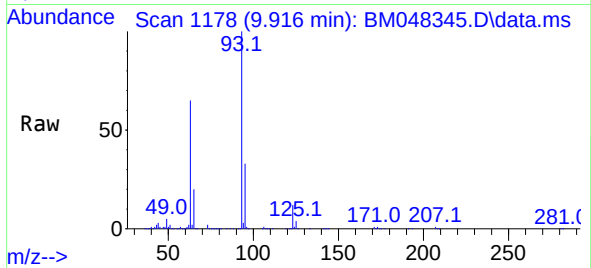
Tgt Ion:107 Resp: 627063
Ion Ratio Lower Upper
107 100
121 51.3 41.2 61.8
122 89.5 70.2 105.2





#27
Bis(2-Chloroethoxy)methane
Concen: 28.436 ng/ul
RT: 9.916 min Scan# 1178
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

Instrument :
BNA_M
ClientSampleId :
SLCS482



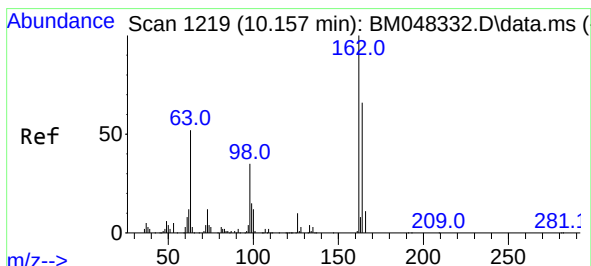
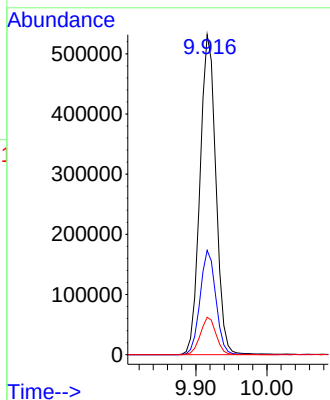
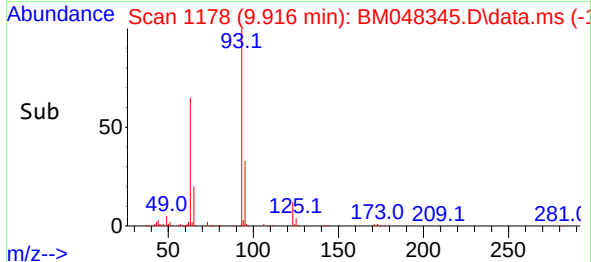
Tgt Ion: 93 Resp: 831088
Ion Ratio Lower Upper
93 100
95 32.6 26.3 39.5
123 11.7 9.1 13.7

Manual Integrations
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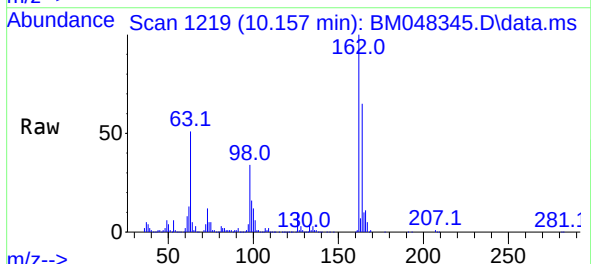
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

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Supervised By :mohammad
ahmed

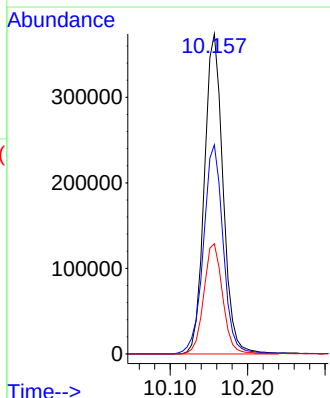
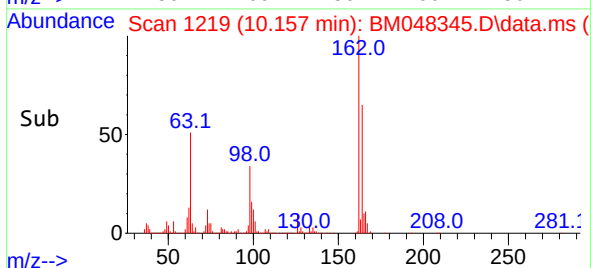
11/01/2024

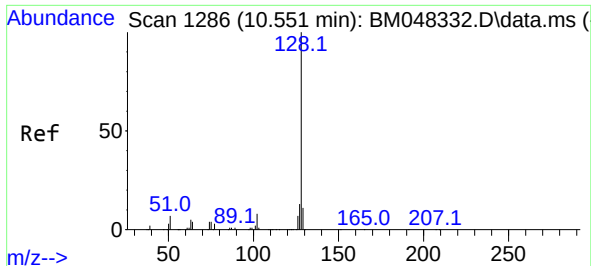


#29
2,4-Dichlorophenol
Concen: 29.629 ng/ul
RT: 10.157 min Scan# 1219
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07



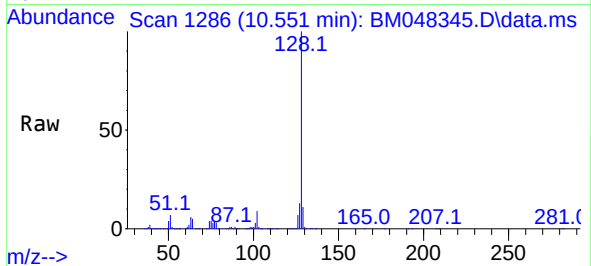
Tgt Ion:162 Resp: 627178
Ion Ratio Lower Upper
162 100
164 65.3 52.3 78.5
98 34.5 27.3 40.9





#30
Naphthalene
Concen: 28.066 ng/u1
RT: 10.551 min Scan# 1
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

Instrument :
BNA_M
ClientSampleId :
SLCS482



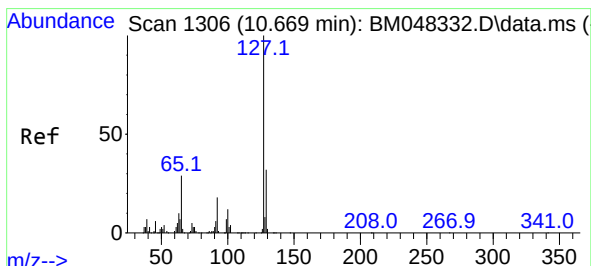
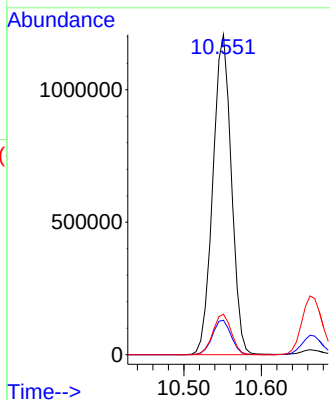
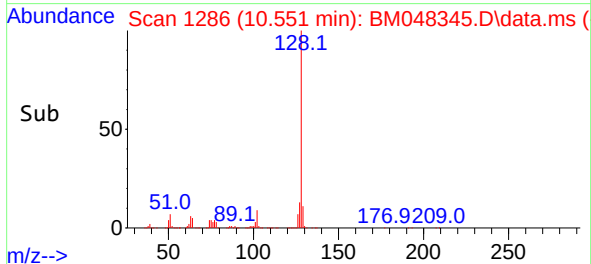
Tgt Ion:128 Resp: 2000810
Ion Ratio Lower Upper
128 100
129 10.8 8.6 12.8
127 12.7 10.4 15.6

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Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

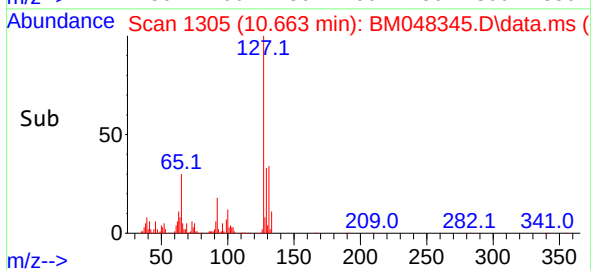
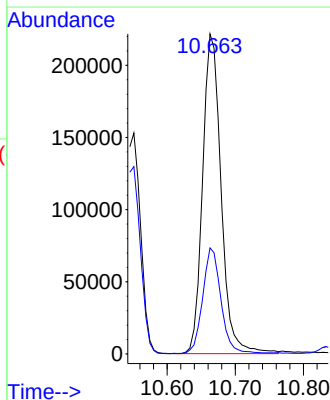
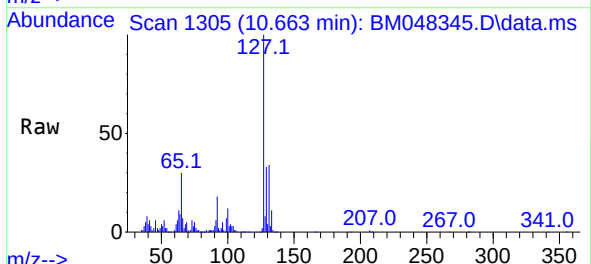
11/01/2024
Supervised By :mohammad
ahmed

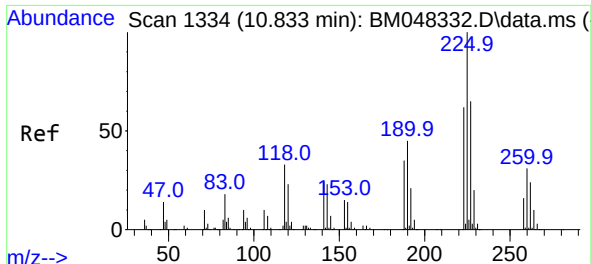
11/01/2024



#32
4-Chloroaniline
Concen: 15.059 ng/u1
RT: 10.663 min Scan# 1305
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

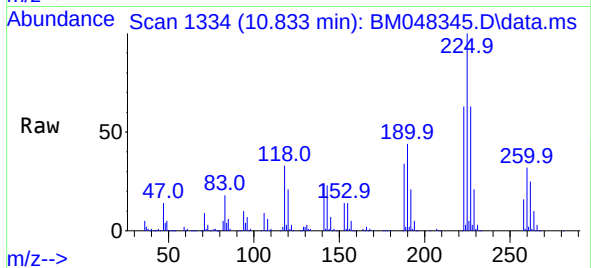
Tgt Ion:127 Resp: 419124
Ion Ratio Lower Upper
127 100
129 33.2 25.7 38.5





#33
Hexachlorobutadiene
Concen: 27.887 ng/ul
RT: 10.833 min Scan# 11
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

Instrument :
BNA_M
ClientSampleId :
SLCS482



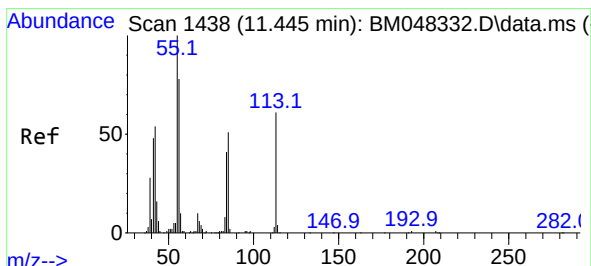
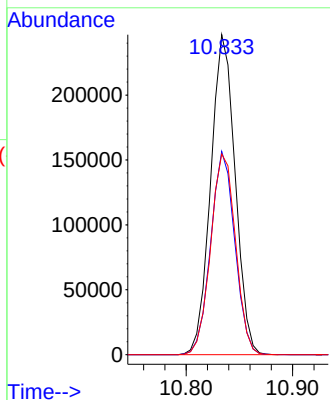
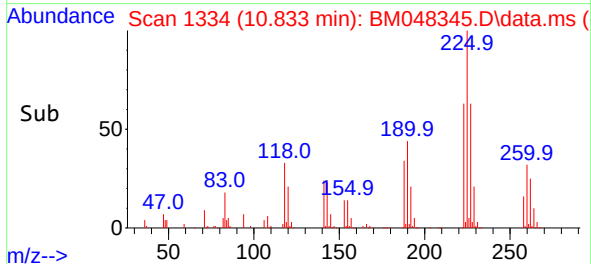
Tgt Ion:225 Resp: 393360
Ion Ratio Lower Upper
225 100
223 63.5 50.4 75.6
227 62.7 50.8 76.2

Manual Integrations
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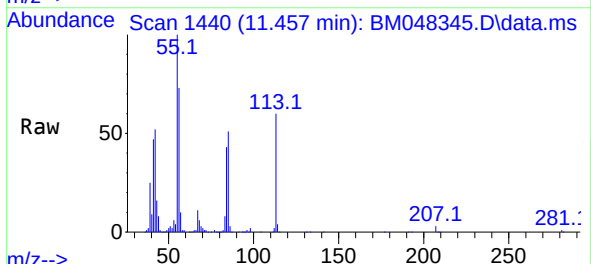
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

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Supervised By :mohammad
ahmed

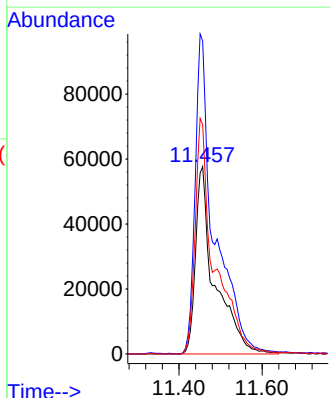
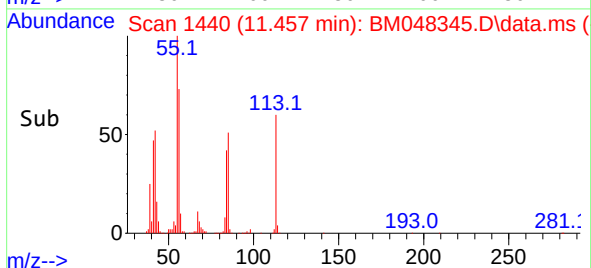
11/01/2024

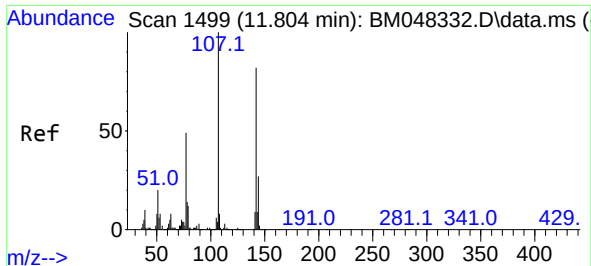


#34
Caprolactam
Concen: 27.296 ng/ul m
RT: 11.457 min Scan# 1440
Delta R.T. 0.000 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07



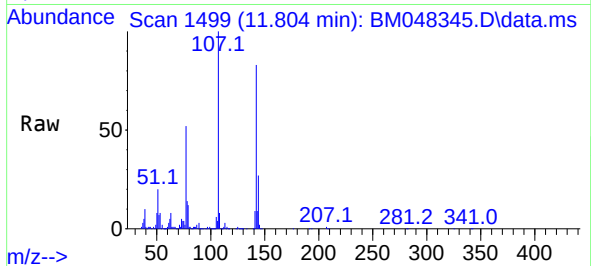
Tgt Ion:113 Resp: 184280
Ion Ratio Lower Upper
113 100
55 167.0 135.1 202.7
56 122.3 105.8 158.8





#35
4-Chloro-3-methylphenol
Concen: 28.802 ng/ul
RT: 11.804 min Scan# 1499
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

Instrument :
BNA_M
ClientSampleId :
SLCS482



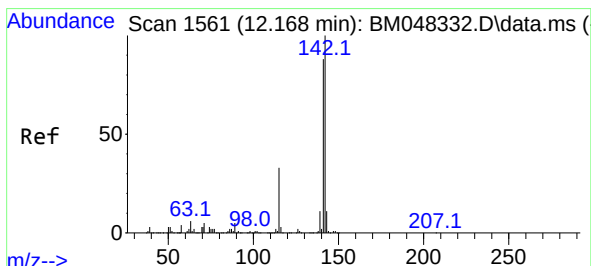
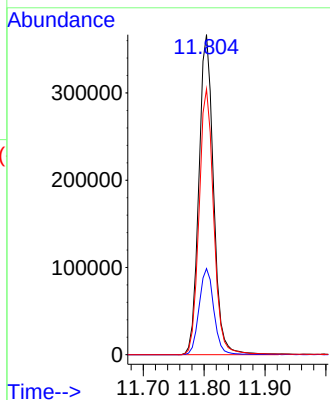
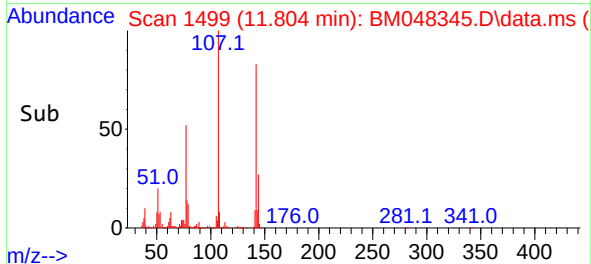
Tgt Ion:107 Resp: 613452
Ion Ratio Lower Upper
107 100
144 26.9 20.9 31.3
142 83.0 65.3 97.9

Manual Integrations
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Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

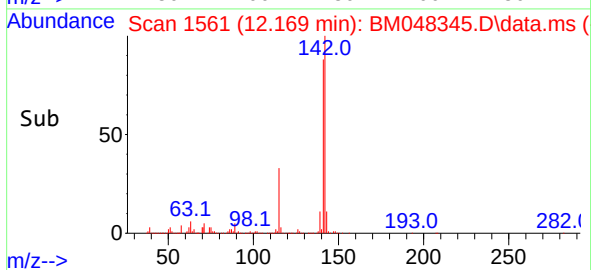
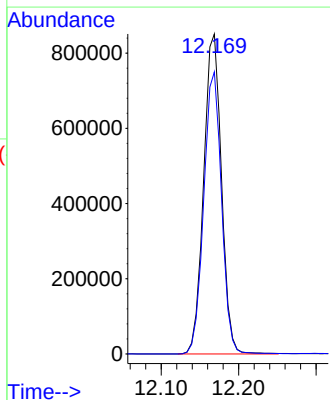
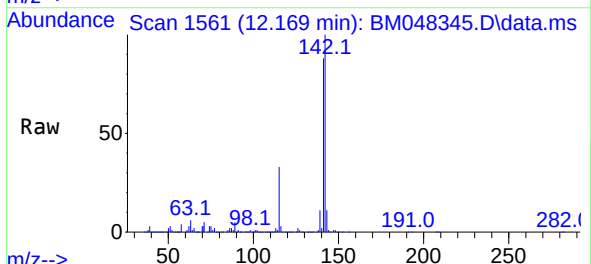
11/01/2024
Supervised By :mohammad
ahmed

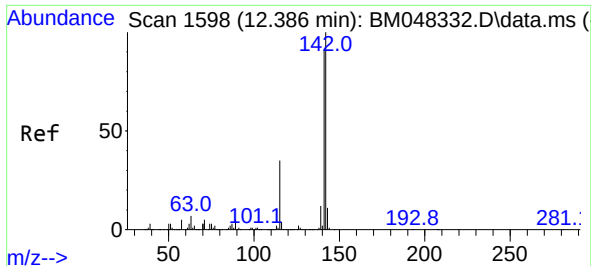
11/01/2024



#36
2-Methylnaphthalene
Concen: 28.193 ng/ul
RT: 12.169 min Scan# 1561
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

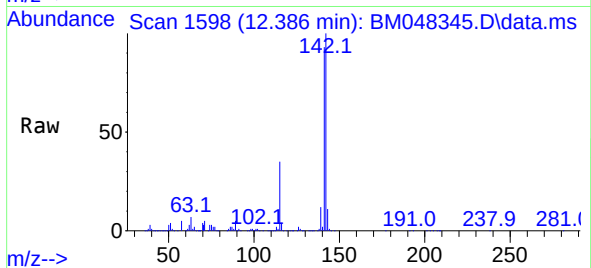
Tgt Ion:142 Resp: 1354788
Ion Ratio Lower Upper
142 100
141 88.1 71.4 107.2





#37
1-Methylnaphthalene
Concen: 27.179 ng/ul
RT: 12.386 min Scan# 1598
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

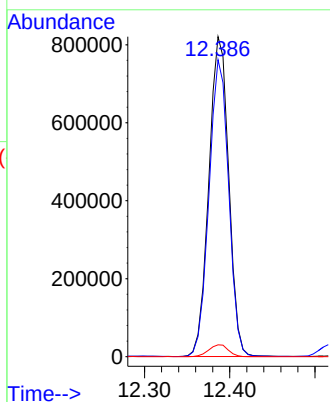
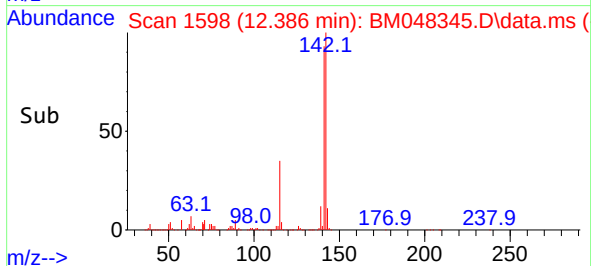
Instrument :
BNA_M
ClientSampleId :
SLCS482



Tgt Ion:142 Resp: 132487
Ion Ratio Lower Upper
142 100
141 92.8 72.2 108.4
116 3.7 2.9 4.3

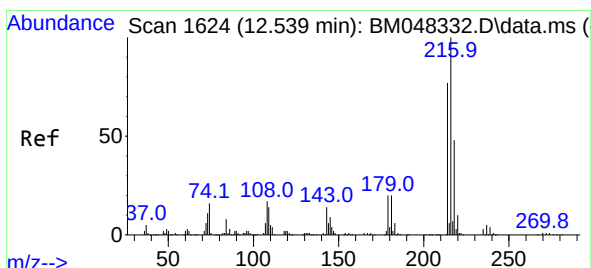
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

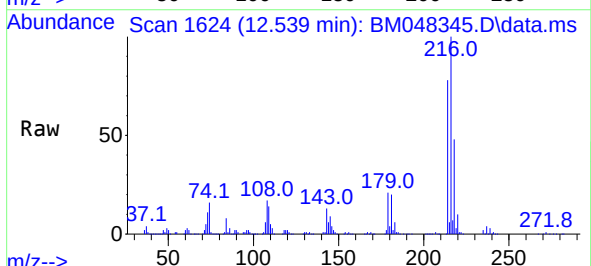


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Supervised By :mohammad
ahmed

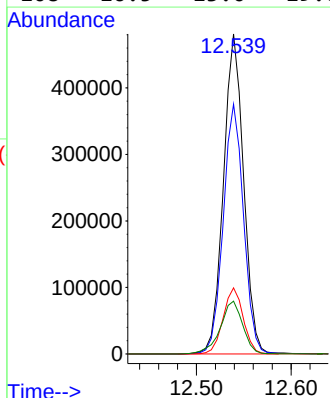
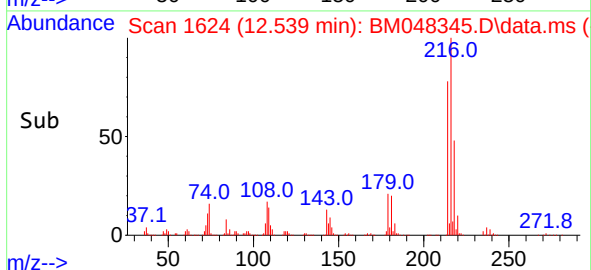
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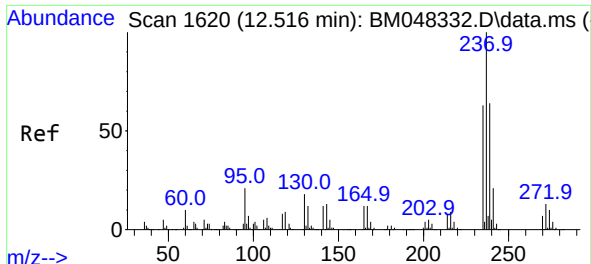


#39
1,2,4,5-Tetrachlorobenzene
Concen: 28.178 ng/ul
RT: 12.539 min Scan# 1624
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07



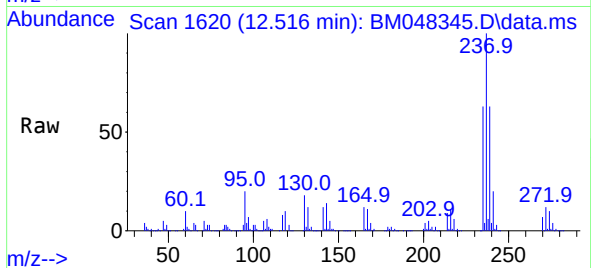
Tgt Ion:216 Resp: 712705
Ion Ratio Lower Upper
216 100
214 78.1 62.2 93.4
179 20.6 16.2 24.2
108 16.5 13.0 19.6





#40
Hexachlorocyclopentadiene
Concen: 24.973 ng/ul
RT: 12.516 min Scan# 1620
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

Instrument :
BNA_M
ClientSampleId :
SLCS482



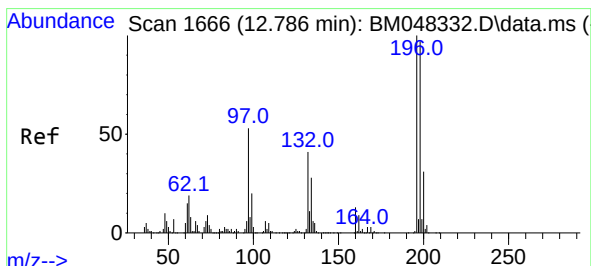
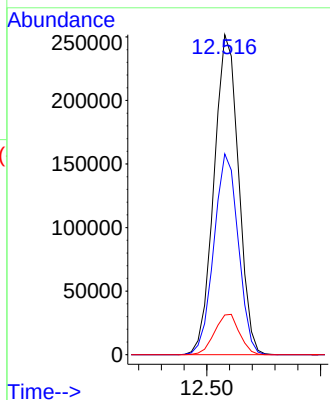
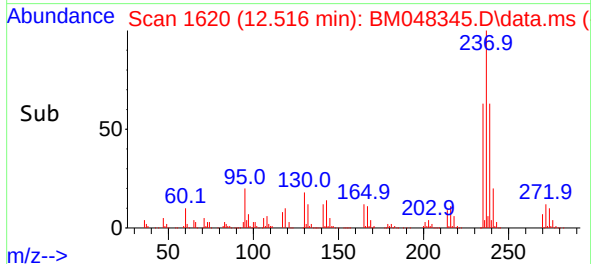
Tgt Ion:237 Resp: 37810
Ion Ratio Lower Upper
237 100
235 62.8 50.5 75.7
272 12.4 10.4 15.6

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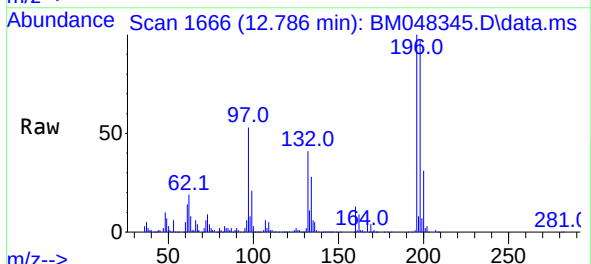
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

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Supervised By :mohammad
ahmed

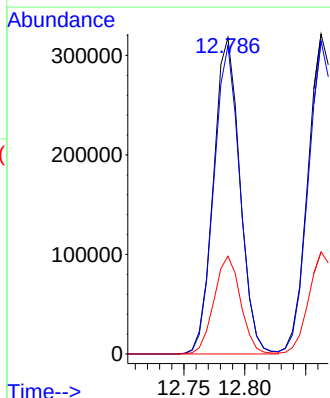
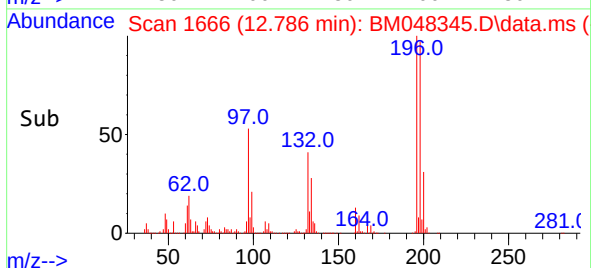
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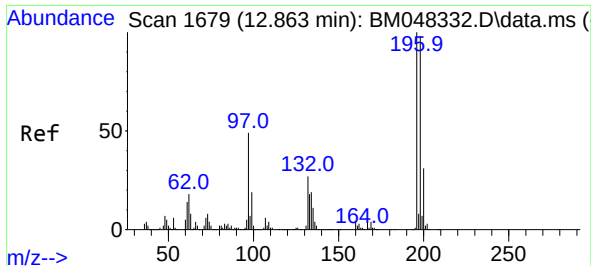


#41
2,4,6-Trichlorophenol
Concen: 29.435 ng/ul
RT: 12.786 min Scan# 1666
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07



Tgt Ion:196 Resp: 480537
Ion Ratio Lower Upper
196 100
198 97.4 78.4 117.6
200 30.9 24.6 36.8





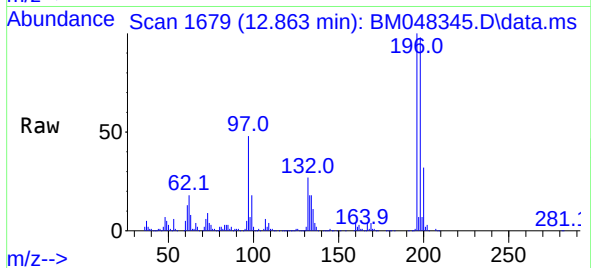
#42
2,4,5-Trichlorophenol
Concen: 29.914 ng/ul
RT: 12.863 min Scan# 1679
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

Instrument :

BNA_M

ClientSampleId :

SLCS482



Tgt Ion:196 Resp: 515822
Ion Ratio Lower Upper
196 100
198 97.8 75.8 113.6
200 31.9 25.6 38.4

Manual Integrations

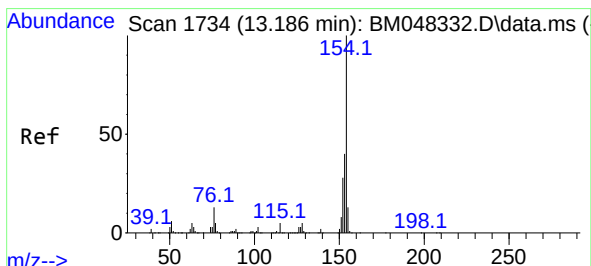
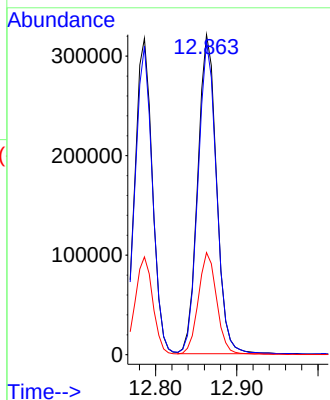
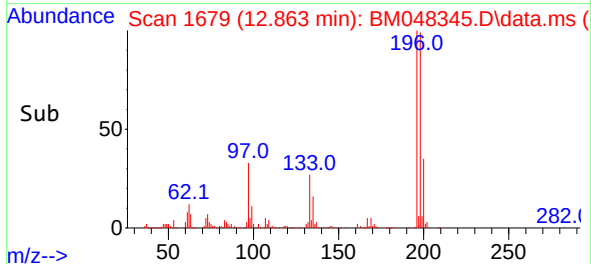
APPROVED

Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

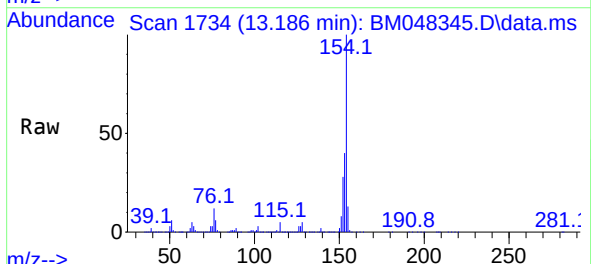
11/01/2024

Supervised By :mohammad
ahmed

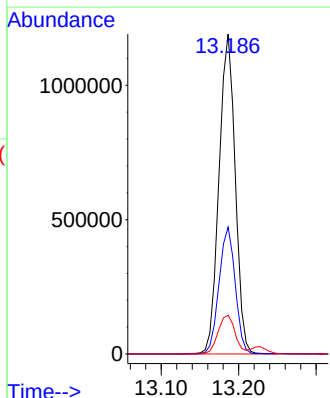
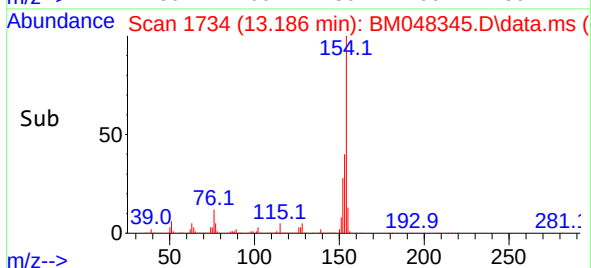
11/01/2024

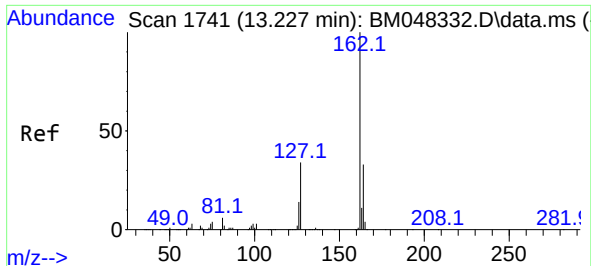


#43
1,1'-Biphenyl
Concen: 28.372 ng/ul
RT: 13.186 min Scan# 1734
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07



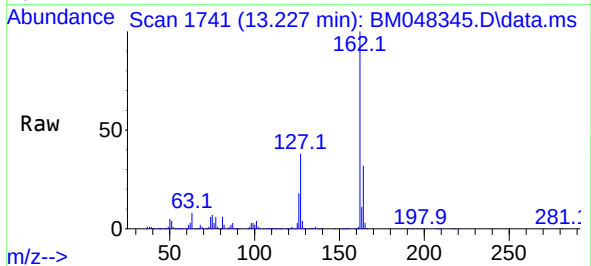
Tgt Ion:154 Resp: 1738415
Ion Ratio Lower Upper
154 100
153 39.7 32.0 48.0
76 12.1 9.5 14.3





#44
2-Chloronaphthalene
Concen: 28.547 ng/ul
RT: 13.227 min Scan# 1741
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

Instrument :
BNA_M
ClientSampleId :
SLCS482



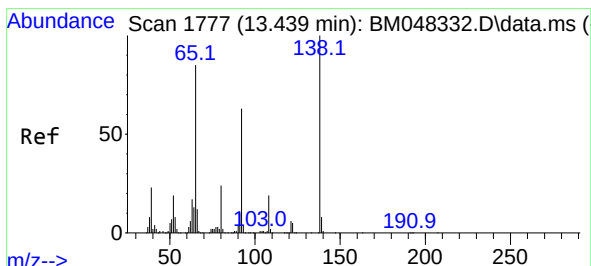
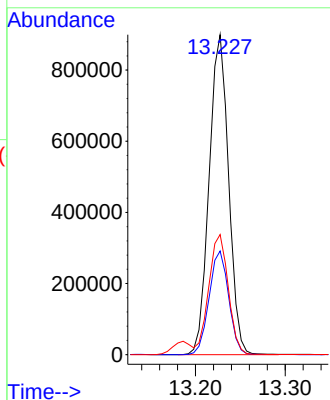
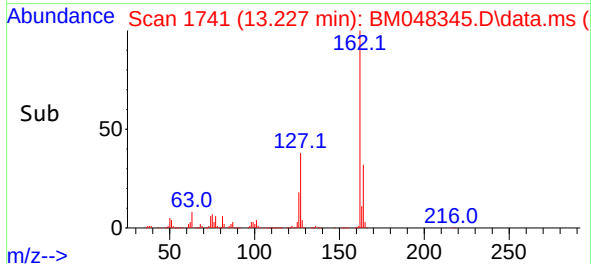
Tgt Ion:162 Resp: 135543
Ion Ratio Lower Upper
162 100
164 32.4 26.3 39.5
127 37.6 29.4 44.0

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Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

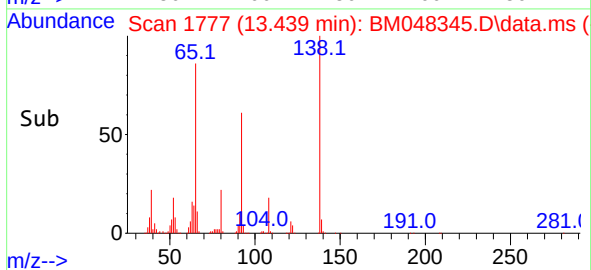
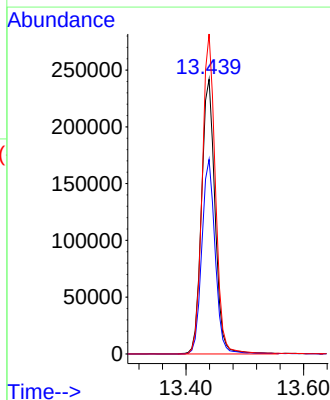
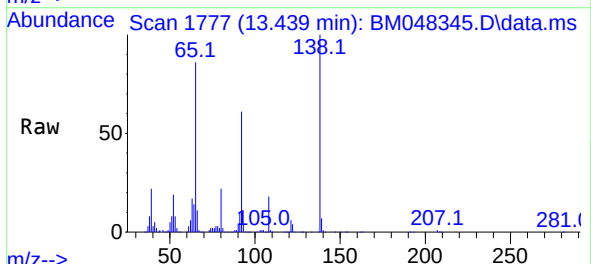
11/01/2024
Supervised By :mohammad
ahmed

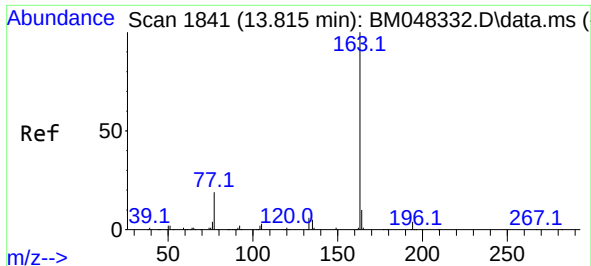
11/01/2024



#45
2-Nitroaniline
Concen: 29.383 ng/ul
RT: 13.439 min Scan# 1777
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

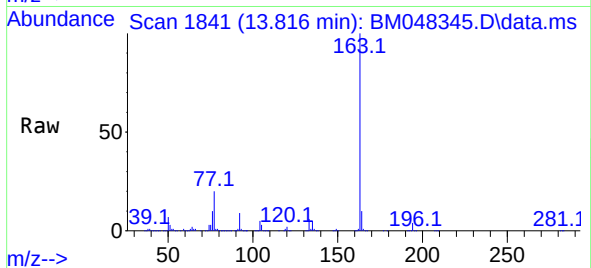
Tgt Ion: 65 Resp: 386111
Ion Ratio Lower Upper
65 100
92 70.9 54.3 81.5
138 116.5 90.2 135.4





#47
Dimethylphthalate
Concen: 27.808 ng/ul
RT: 13.816 min Scan# 1841
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

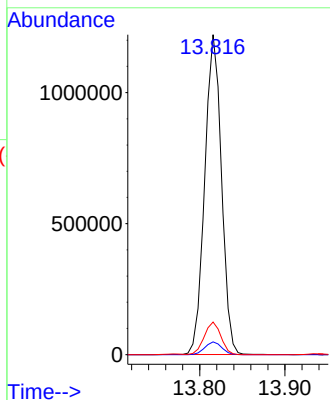
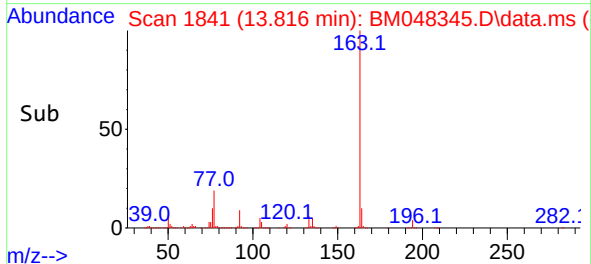
Instrument :
BNA_M
ClientSampleId :
SLCS482



Tgt Ion:163 Resp: 166505
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 10.2 8.0 12.0

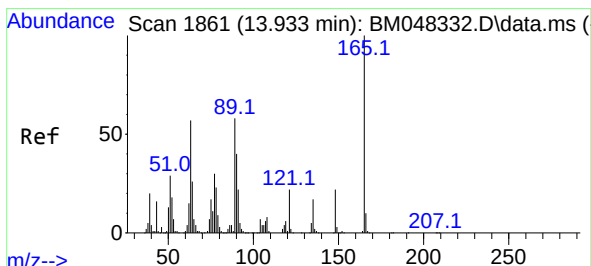
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

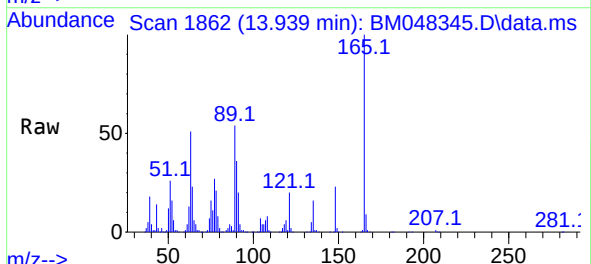


11/01/2024
Supervised By :mohammad
ahmed

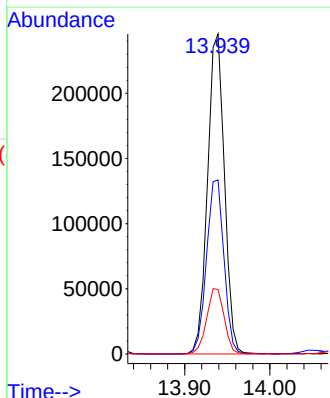
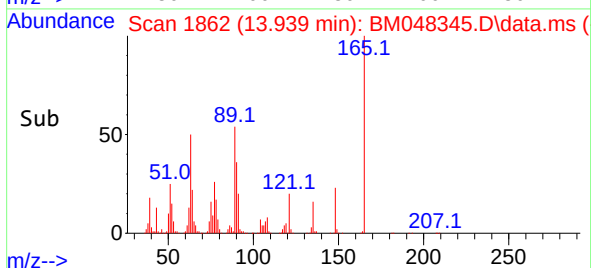
11/01/2024

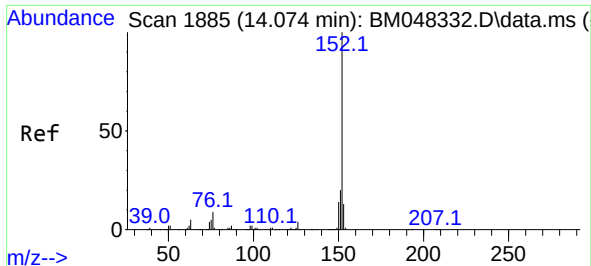


#48
2,6-Dinitrotoluene
Concen: 29.081 ng/ul
RT: 13.939 min Scan# 1862
Delta R.T. -0.006 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07



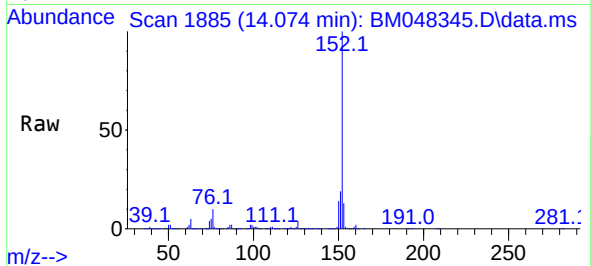
Tgt Ion:165 Resp: 338569
Ion Ratio Lower Upper
165 100
89 54.4 47.4 71.2
121 20.2 17.0 25.4





#50
Acenaphthylene
Concen: 28.343 ng/ul
RT: 14.074 min Scan# 1885
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

Instrument :
BNA_M
ClientSampleId :
SLCS482



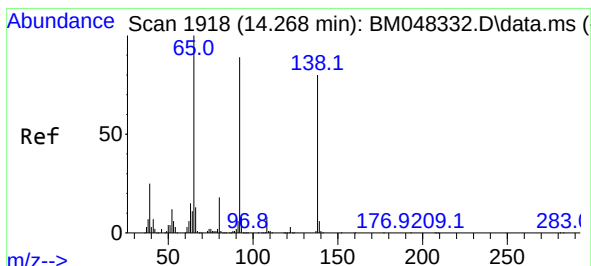
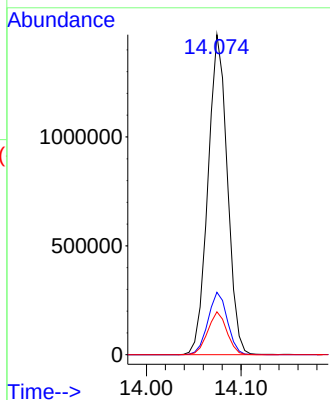
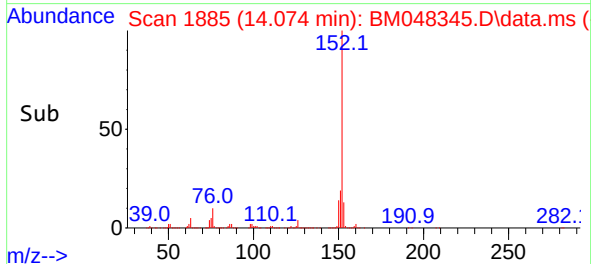
Tgt Ion:152 Resp: 2084050
Ion Ratio Lower Upper
152 100
151 19.5 15.7 23.5
153 13.4 10.6 16.0

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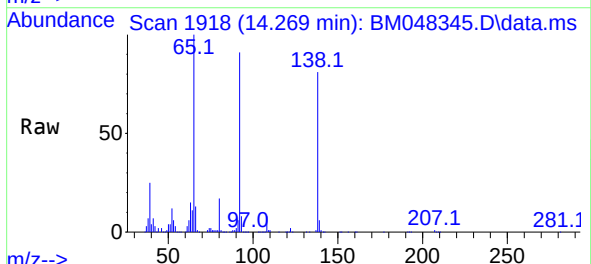
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

11/01/2024
Supervised By :mohammad
ahmed

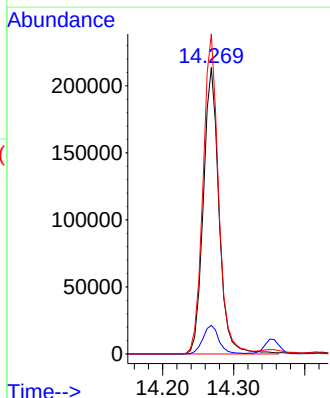
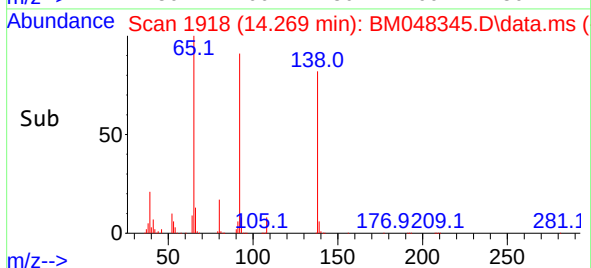
11/01/2024

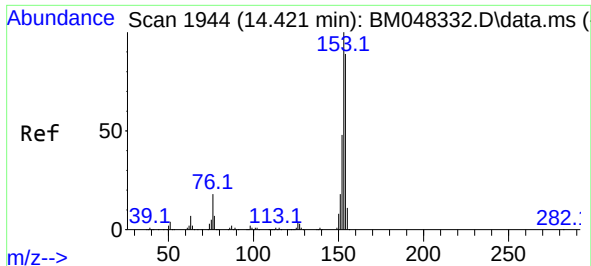


#51
3-Nitroaniline
Concen: 26.708 ng/ul
RT: 14.269 min Scan# 1918
Delta R.T. -0.006 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07



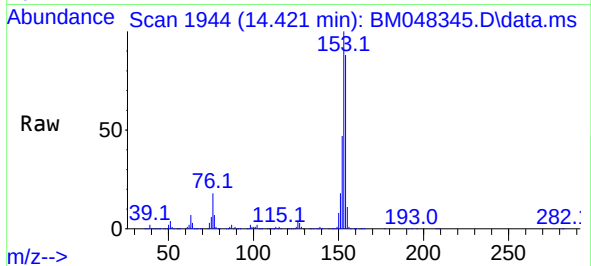
Tgt Ion:138 Resp: 327304
Ion Ratio Lower Upper
138 100
108 10.0 8.4 12.6
92 111.7 88.6 132.8





#52
Acenaphthene
Concen: 27.663 ng/u1
RT: 14.421 min Scan# 1944
Delta R.T. -0.006 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

Instrument :
BNA_M
ClientSampleId :
SLCS482



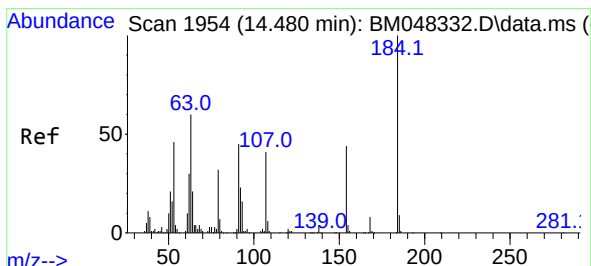
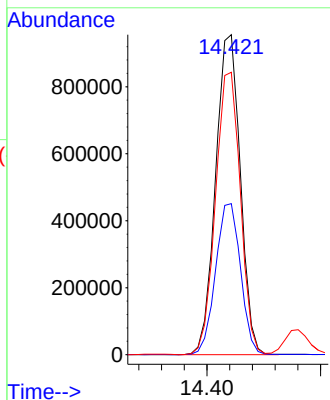
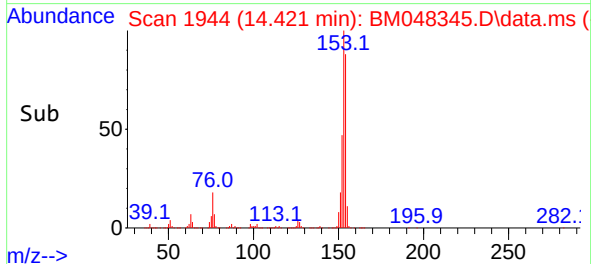
Tgt Ion:153 Resp: 144337
Ion Ratio Lower Upper
153 100
152 47.2 37.8 56.8
154 88.3 71.2 106.8

Manual Integrations
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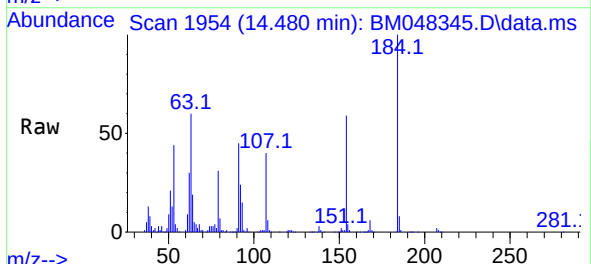
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

11/01/2024
Supervised By :mohammad
ahmed

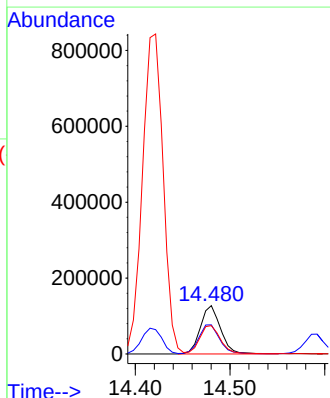
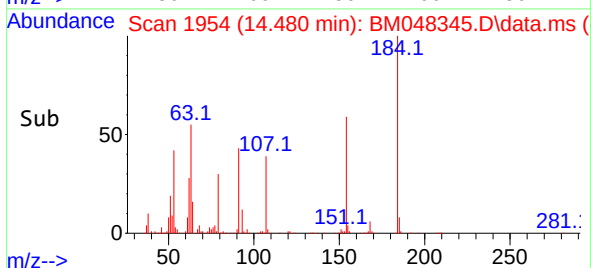
11/01/2024

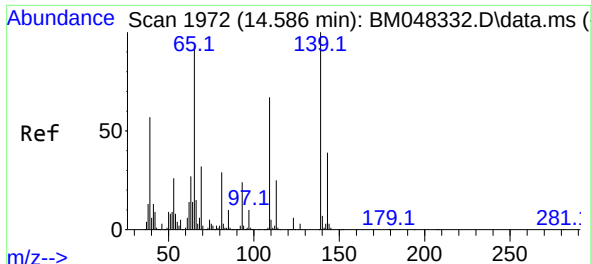


#53
2,4-Dinitrophenol
Concen: 23.806 ng/u1
RT: 14.480 min Scan# 1954
Delta R.T. -0.006 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07



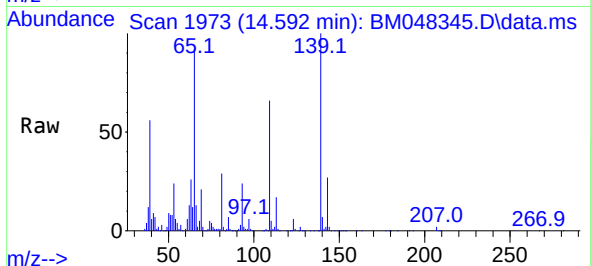
Tgt Ion:184 Resp: 188507
Ion Ratio Lower Upper
184 100
63 60.3 54.1 81.1
154 58.7 49.0 73.4





#55
4-Nitrophenol
Concen: 25.793 ng/ul
RT: 14.592 min Scan# 1973
Delta R.T. -0.006 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

Instrument :
BNA_M
ClientSampleId :
SLCS482



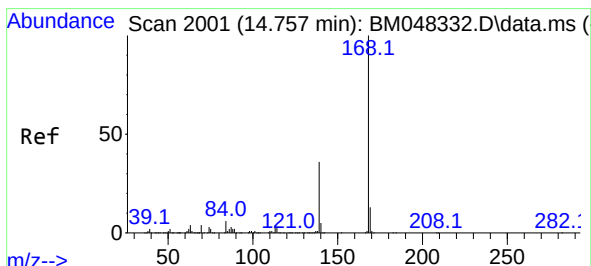
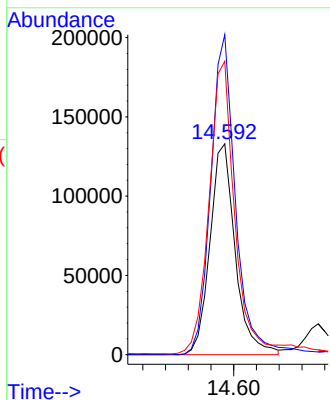
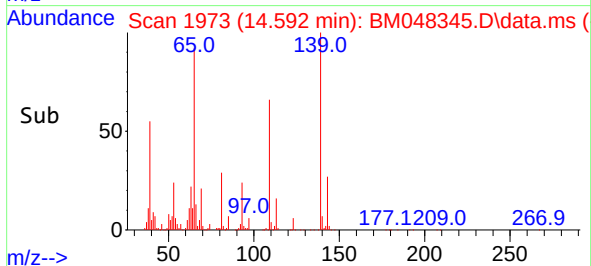
Tgt Ion:109 Resp: 205574
Ion Ratio Lower Upper
109 100
139 151.8 118.1 177.1
65 139.2 109.3 163.9

Manual Integrations
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Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

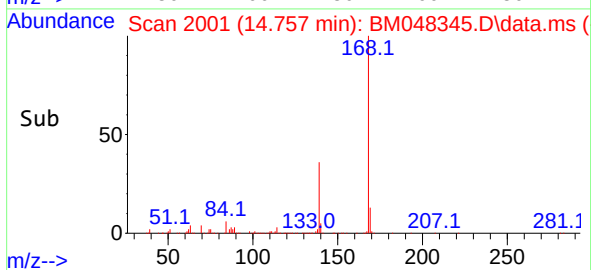
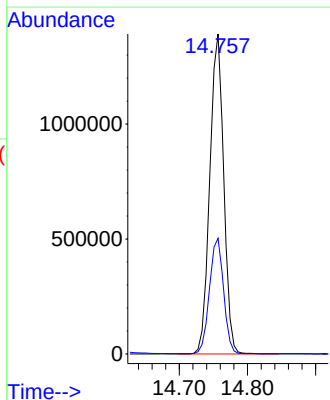
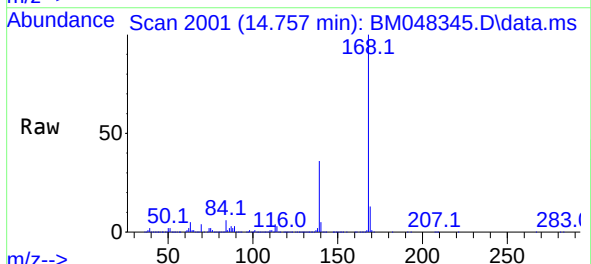
11/01/2024
Supervised By :mohammad
ahmed

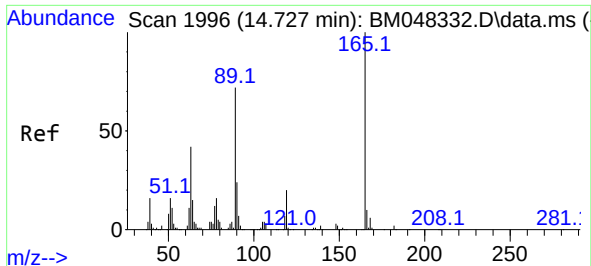
11/01/2024



#56
Dibenzofuran
Concen: 27.542 ng/ul
RT: 14.757 min Scan# 2001
Delta R.T. -0.006 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

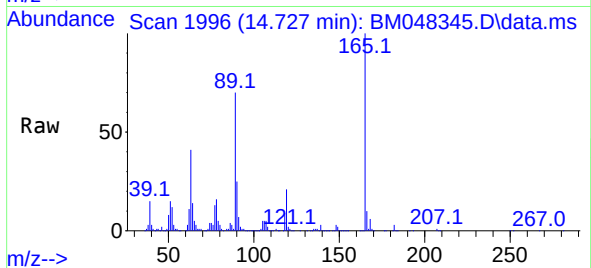
Tgt Ion:168 Resp: 1977082
Ion Ratio Lower Upper
168 100
139 36.2 29.2 43.8





#57
2,4-Dinitrotoluene
Concen: 28.700 ng/ul
RT: 14.727 min Scan# 1996
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

Instrument :
BNA_M
ClientSampleId :
SLCS482



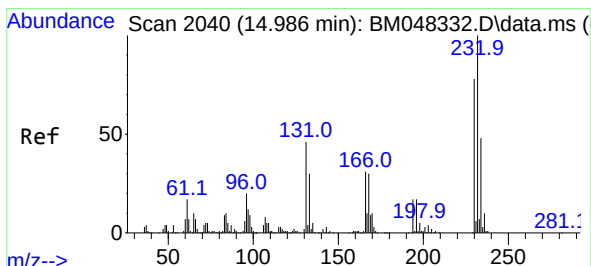
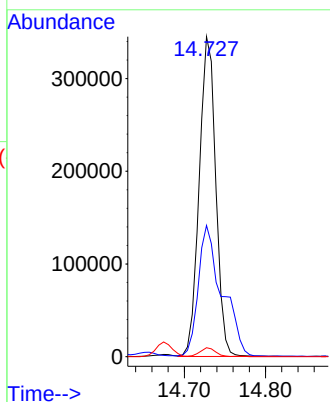
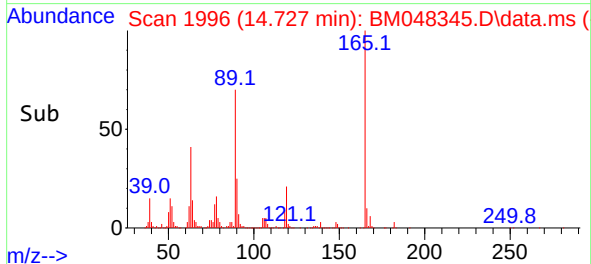
Tgt Ion:165 Resp: 488499
Ion Ratio Lower Upper
165 100
63 41.0 32.6 48.8
182 2.8 1.9 2.9

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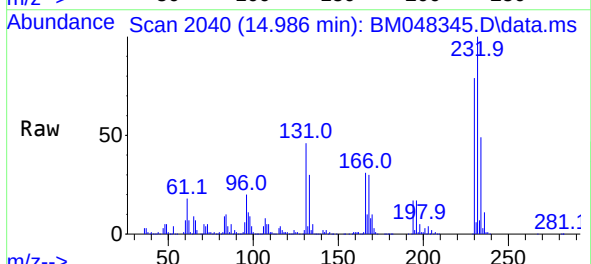
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

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Supervised By :mohammad
ahmed

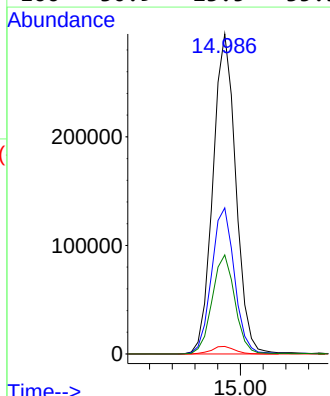
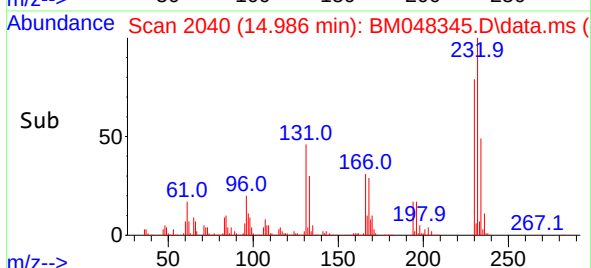
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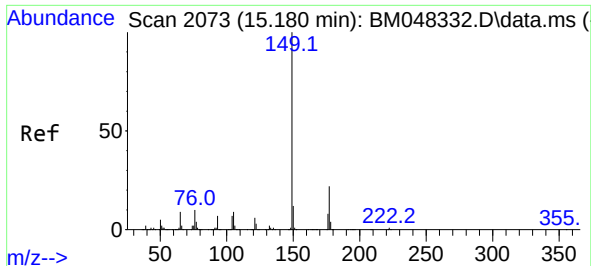


#58
2,3,4,6-Tetrachlorophenol
Concen: 27.902 ng/ul
RT: 14.986 min Scan# 2040
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07



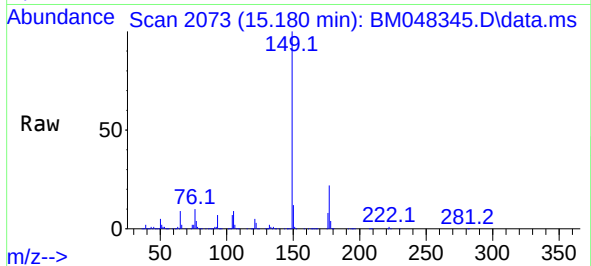
Tgt Ion:232 Resp: 412500
Ion Ratio Lower Upper
232 100
131 45.7 34.6 51.8
130 2.3 1.8 2.8
166 30.9 23.5 35.3





#59
Diethylphthalate
Concen: 27.653 ng/ul
RT: 15.180 min Scan# 2073
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

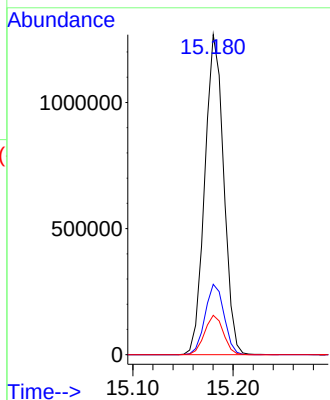
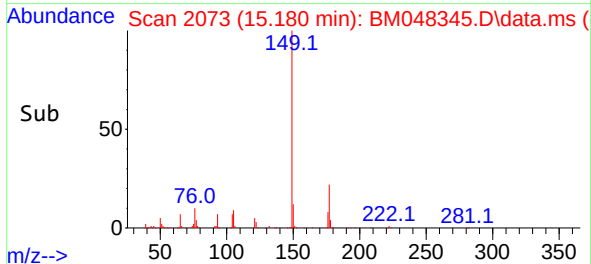
Instrument :
BNA_M
ClientSampleId :
SLCS482



Tgt Ion:149 Resp: 1665815
Ion Ratio Lower Upper
149 100
177 22.0 17.4 26.0
150 12.3 9.7 14.5

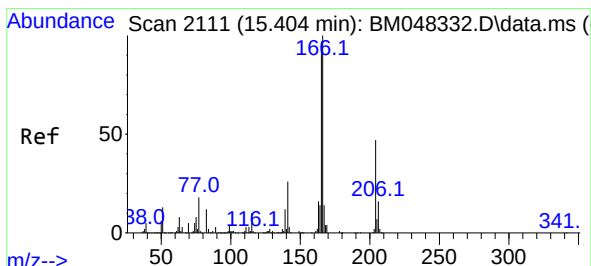
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Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

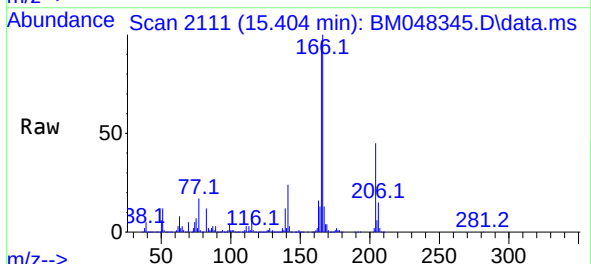


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Supervised By :mohammad
ahmed

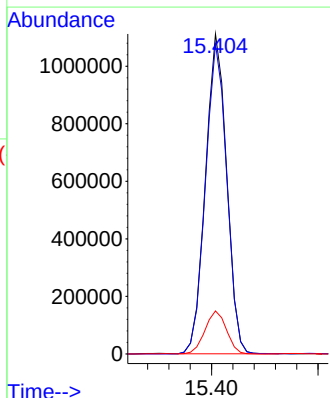
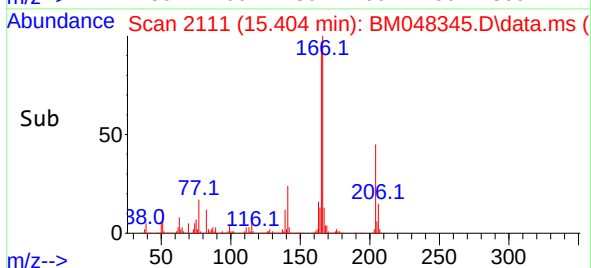
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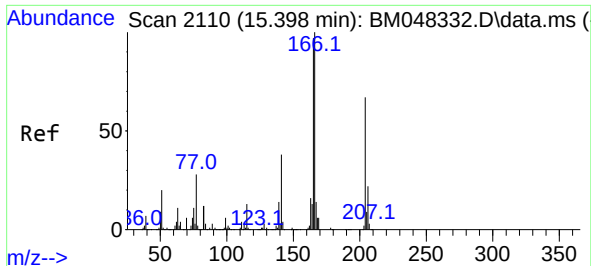


#61
Fluorene
Concen: 26.894 ng/ul
RT: 15.404 min Scan# 2111
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07



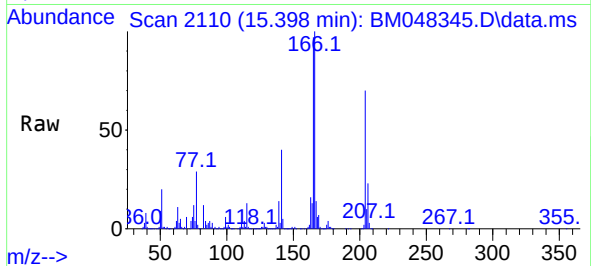
Tgt Ion:166 Resp: 1537261
Ion Ratio Lower Upper
166 100
165 96.9 77.9 116.9
167 13.4 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 27.224 ng/ul
RT: 15.398 min Scan# 2110
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

Instrument :
BNA_M
ClientSampleId :
SLCS482



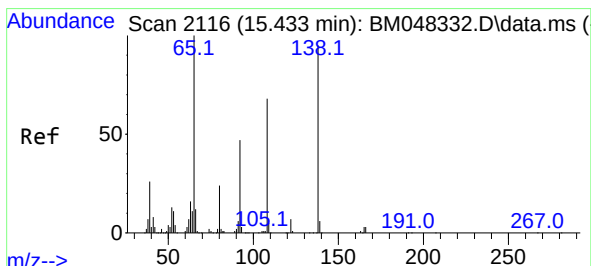
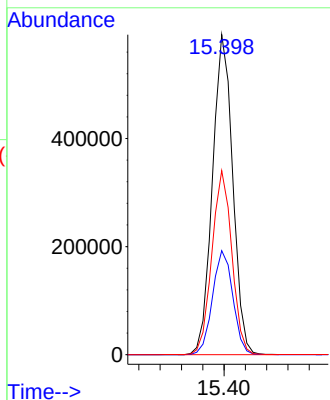
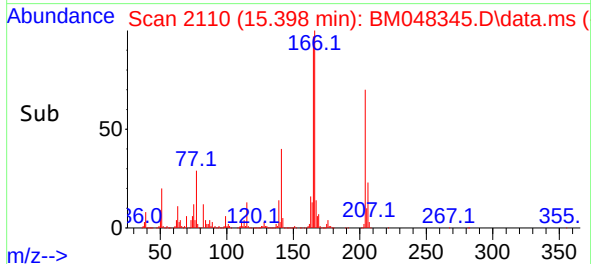
Tgt Ion:204 Resp: 781184
Ion Ratio Lower Upper
204 100
206 32.5 25.9 38.9
141 57.5 44.8 67.2

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Supervised By :mohammad ahmed 11/01/2024

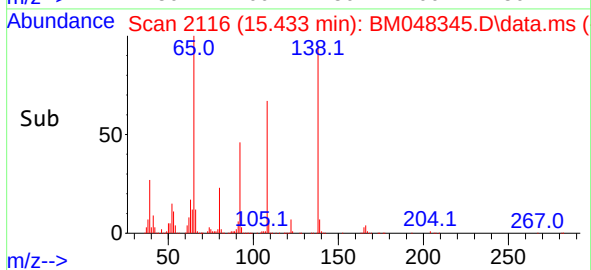
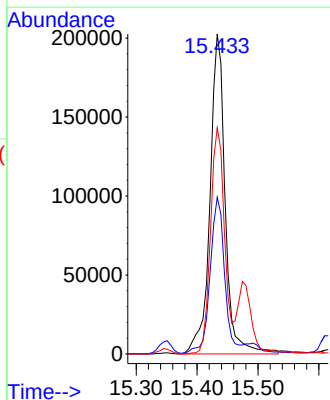
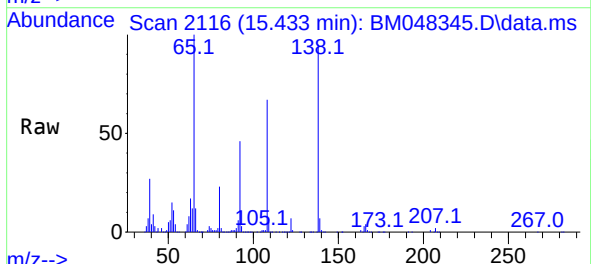
11/01/2024
Supervised By :mohammad
ahmed

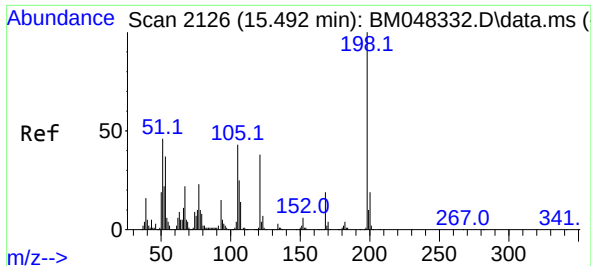
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#63
4-Nitroaniline
Concen: 31.834 ng/ul
RT: 15.433 min Scan# 2116
Delta R.T. -0.006 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

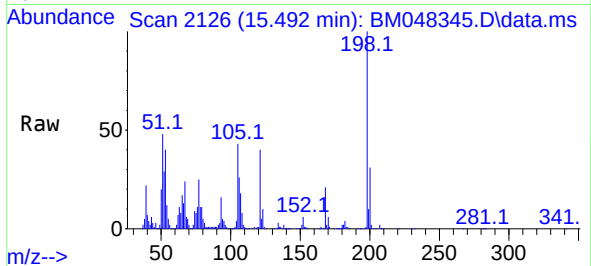
Tgt Ion:138 Resp: 353253
Ion Ratio Lower Upper
138 100
92 48.9 41.0 61.4
108 70.7 57.8 86.8





#66
4,6-Dinitro-2-methylphenol
Concen: 27.118 ng/ul
RT: 15.492 min Scan# 2126
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

Instrument :
BNA_M
ClientSampleId :
SLCS482



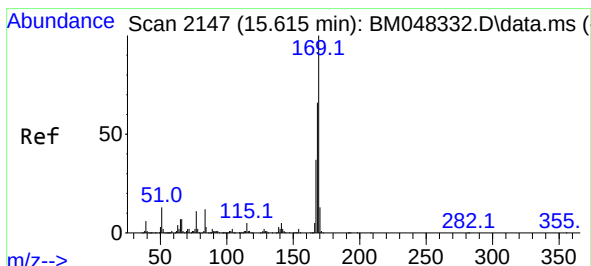
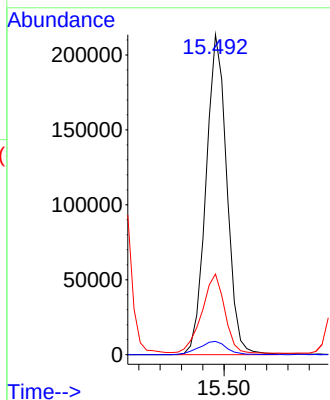
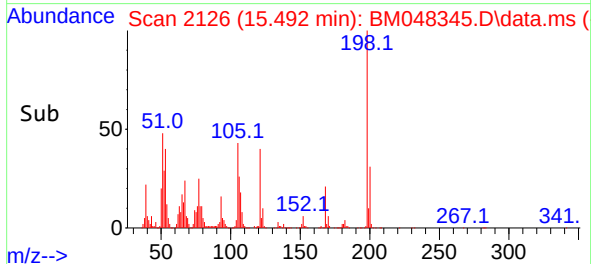
Tgt Ion:198 Resp: 290321
Ion Ratio Lower Upper
198 100
182 4.2 3.6 5.4
77 25.2 17.1 25.7

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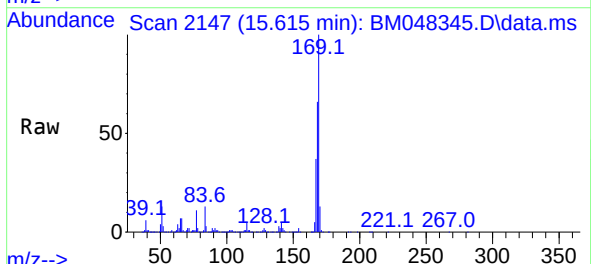
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

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Supervised By :mohammad
ahmed

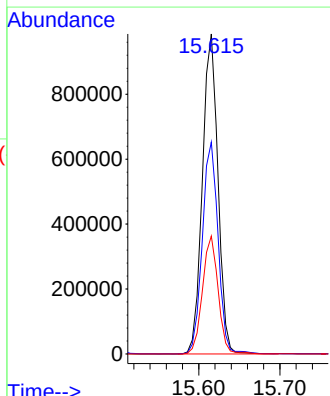
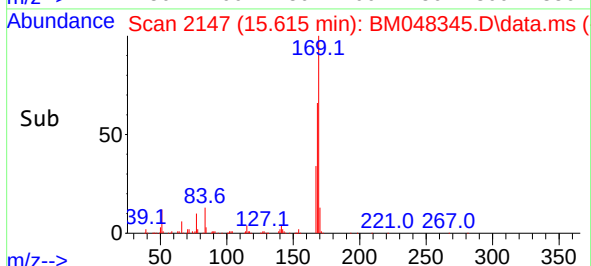
11/01/2024

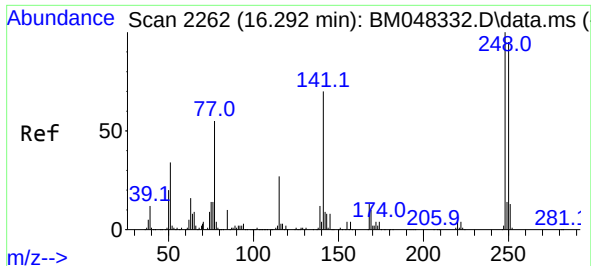


#67
N-Nitrosodiphenylamine
Concen: 29.007 ng/ul
RT: 15.615 min Scan# 2147
Delta R.T. -0.006 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07



Tgt Ion:169 Resp: 1308774
Ion Ratio Lower Upper
169 100
168 66.2 54.0 81.0
167 36.8 29.2 43.8





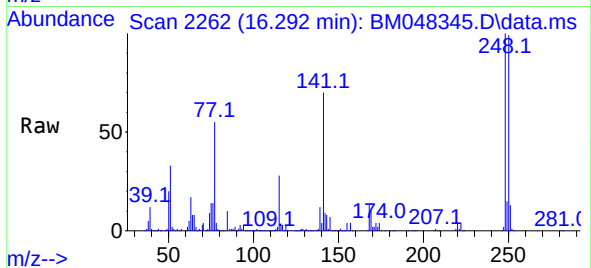
#68
4-Bromophenyl-phenylether
Concen: 28.979 ng/ul
RT: 16.292 min Scan# 21
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

Instrument :

BNA_M

ClientSampleId :

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Tgt Ion:248 Resp: 47778
Ion Ratio Lower Upper
248 100
250 98.9 77.2 115.8
141 70.2 54.5 81.7

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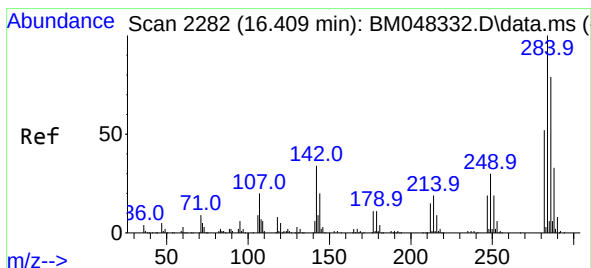
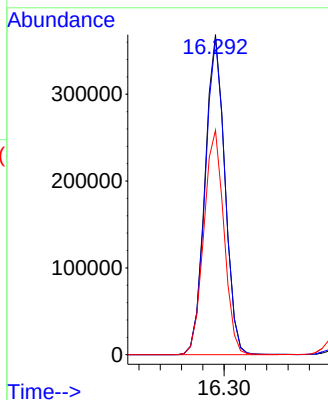
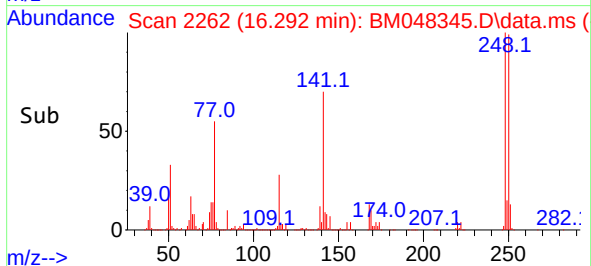
Reviewed By :Yogesh Patel 11/01/2024

Supervised By :mohammad ahmed 11/01/2024

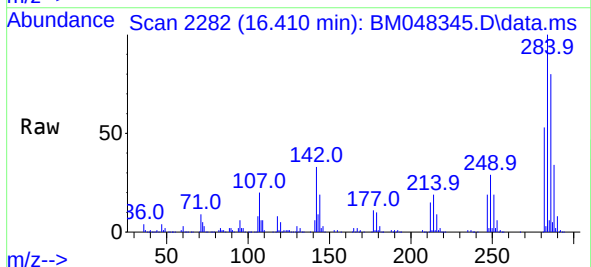
11/01/2024

Supervised By :mohammad
ahmed

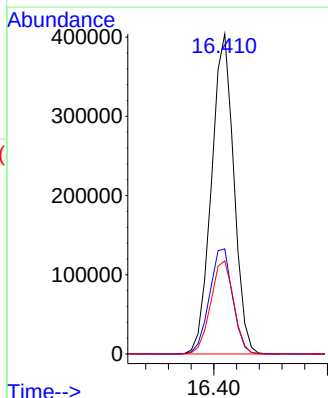
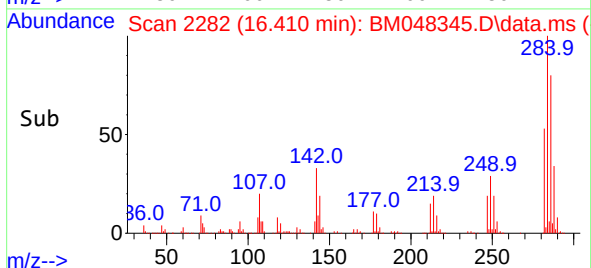
11/01/2024

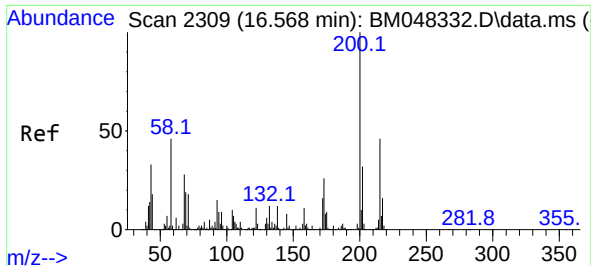


#69
Hexachlorobenzene
Concen: 27.960 ng/ul
RT: 16.410 min Scan# 2282
Delta R.T. -0.006 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07



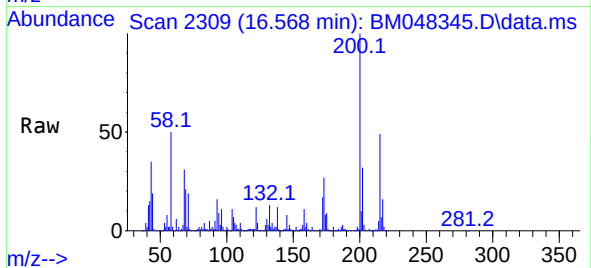
Tgt Ion:284 Resp: 551562
Ion Ratio Lower Upper
284 100
142 32.8 28.3 42.5
249 29.1 23.8 35.8





#70
Atrazine
Concen: 30.320 ng/u1
RT: 16.568 min Scan# 21
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

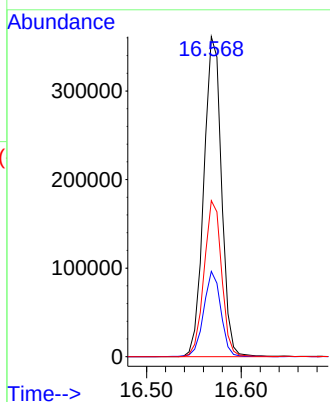
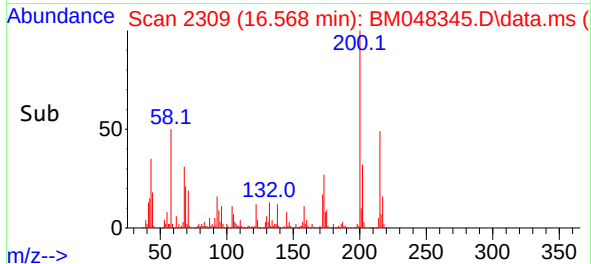
Instrument :
BNA_M
ClientSampleId :
SLCS482



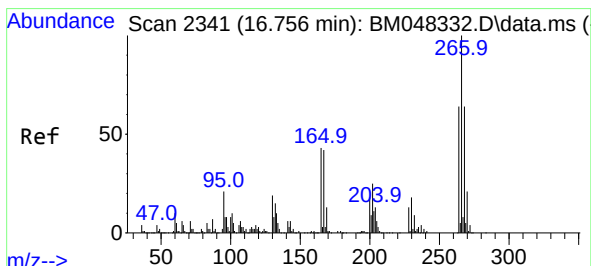
Tgt Ion:200 Resp: 468370
Ion Ratio Lower Upper
200 100
173 26.7 20.6 31.0
215 48.7 38.4 57.6

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Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

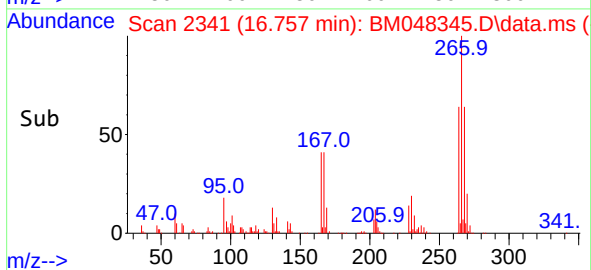
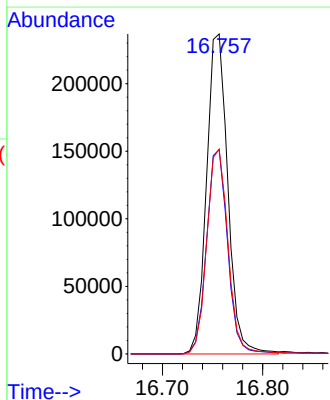
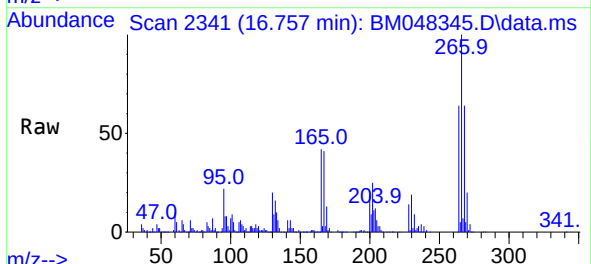


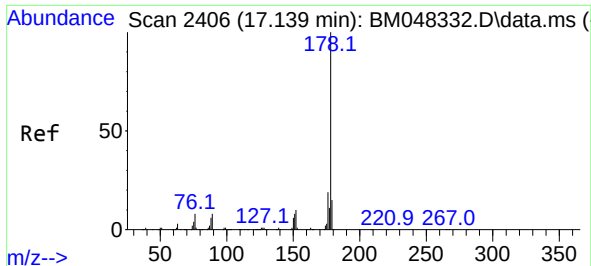
11/01/2024
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ahmed
11/01/2024



#71
Pentachlorophenol
Concen: 27.965 ng/u1
RT: 16.757 min Scan# 2341
Delta R.T. -0.006 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

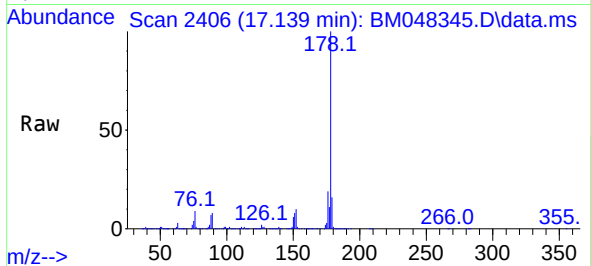
Tgt Ion:266 Resp: 349054
Ion Ratio Lower Upper
266 100
264 63.9 52.2 78.2
268 64.0 51.2 76.8





#72
Phenanthrene
Concen: 27.613 ng/u1
RT: 17.139 min Scan# 2406
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

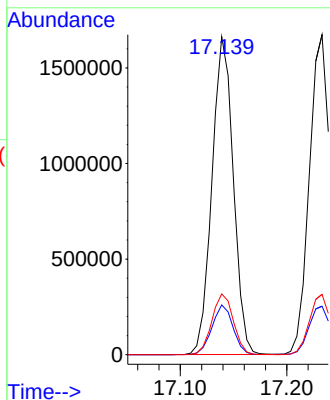
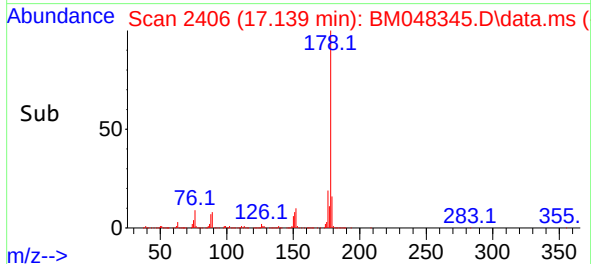
Instrument :
BNA_M
ClientSampleId :
SLCS482



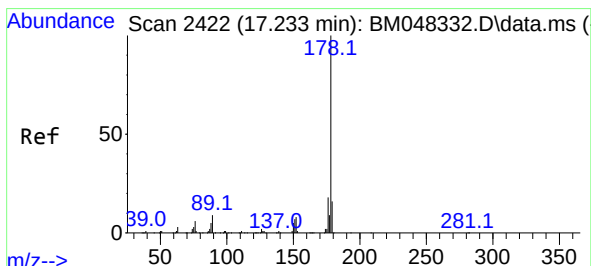
Tgt Ion:178 Resp: 2310564
Ion Ratio Lower Upper
178 100
179 15.7 12.6 18.8
176 19.1 15.4 23.2

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Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

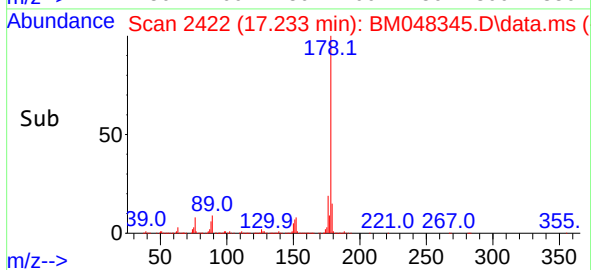
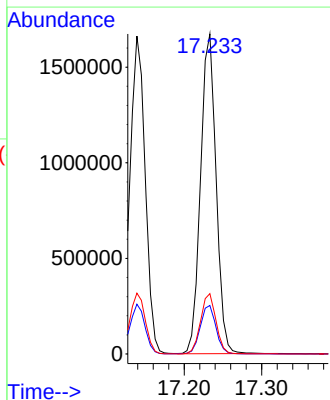
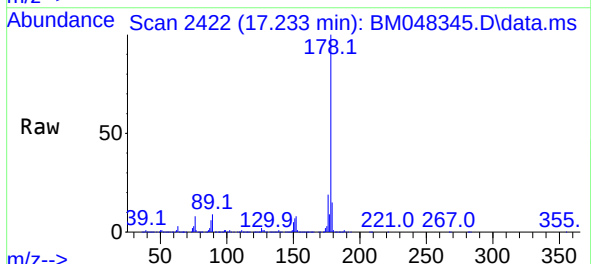


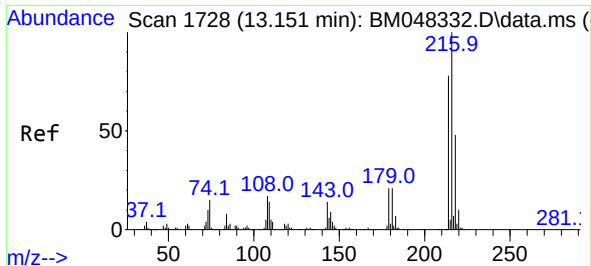
11/01/2024
Supervised By :mohammad
ahmed
11/01/2024



#74
Anthracene
Concen: 27.829 ng/u1
RT: 17.233 min Scan# 2422
Delta R.T. -0.006 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

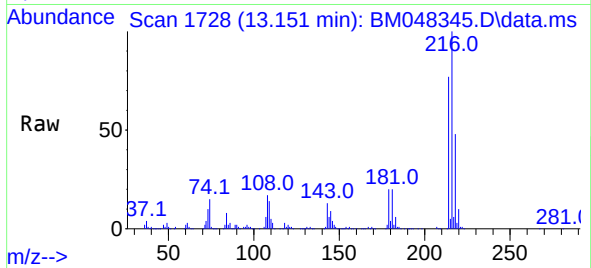
Tgt Ion:178 Resp: 2330805
Ion Ratio Lower Upper
178 100
179 15.1 12.6 18.8
176 18.9 15.1 22.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 29.439 ng/uL
RT: 13.151 min Scan# 1728
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

Instrument :
BNA_M
ClientSampleId :
SLCS482



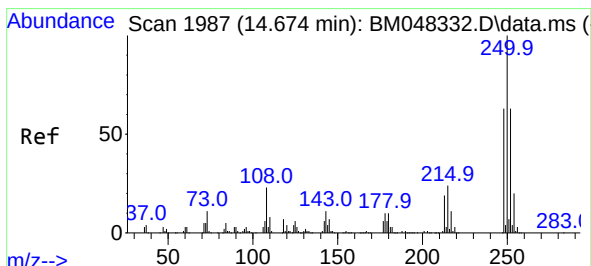
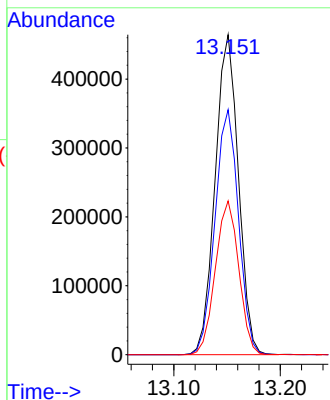
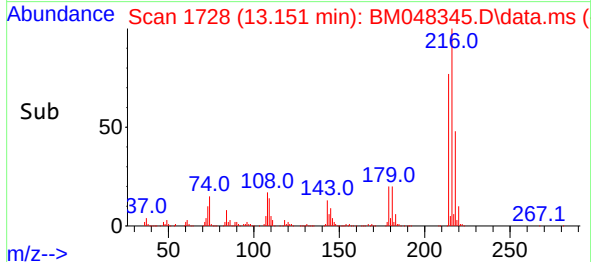
Tgt Ion:216 Resp: 704029
Ion Ratio Lower Upper
216 100
214 76.5 63.7 95.5
218 48.1 38.3 57.5

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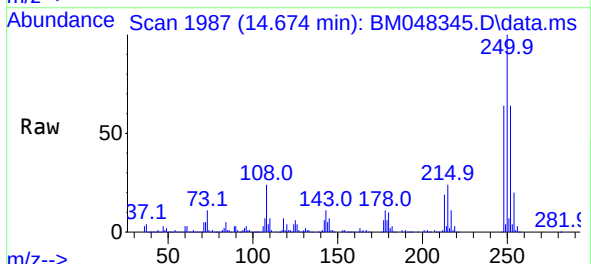
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

11/01/2024
Supervised By :mohammad
ahmed

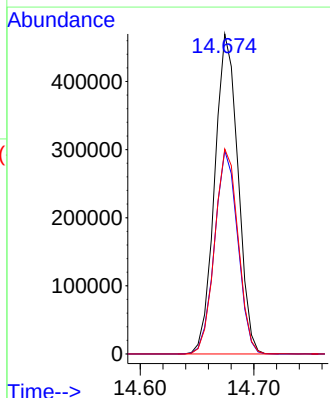
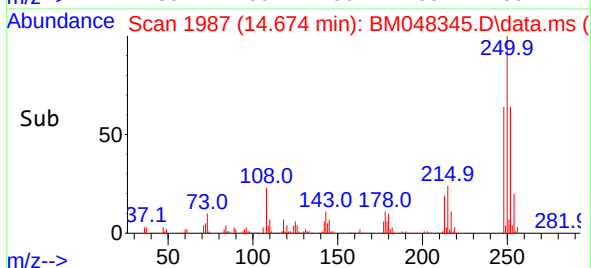
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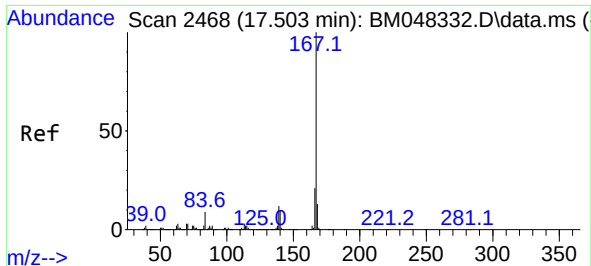


#76
Pentachlorobenzene
Concen: 27.512 ng/uL
RT: 14.674 min Scan# 1987
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07



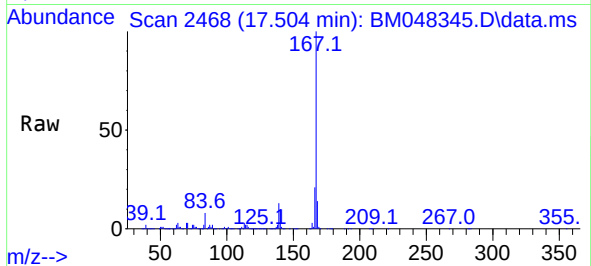
Tgt Ion:250 Resp: 669588
Ion Ratio Lower Upper
250 100
248 63.6 49.9 74.9
252 64.1 50.2 75.4





#77
Carbazole
Concen: 28.404 ng/ul
RT: 17.504 min Scan# 2468
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

Instrument :
BNA_M
ClientSampleId :
SLCS482



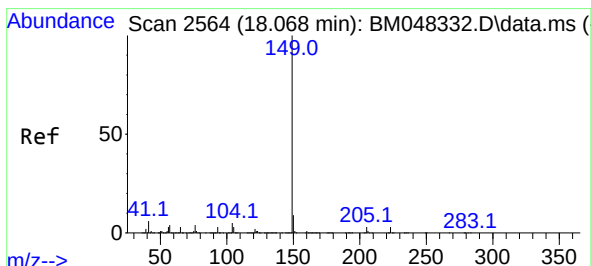
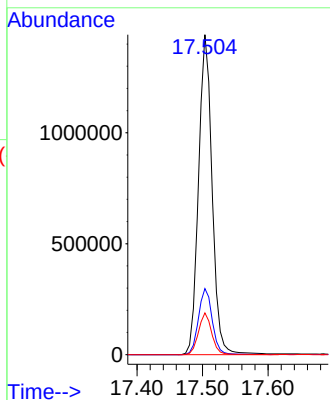
Tgt Ion:167 Resp: 208884
Ion Ratio Lower Upper
167 100
166 20.7 17.0 25.6
139 13.0 10.1 15.1

Manual Integrations
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Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

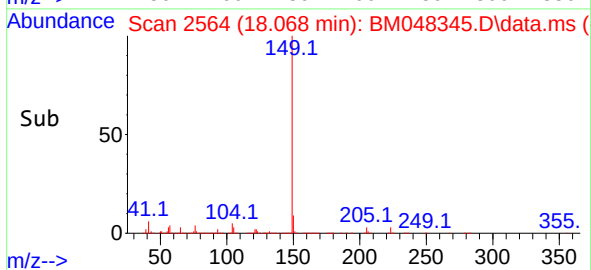
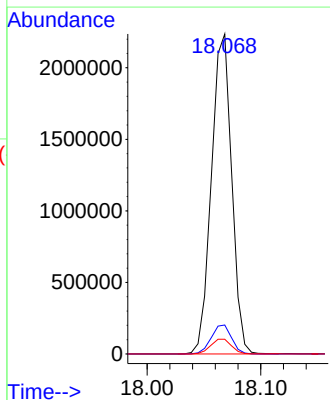
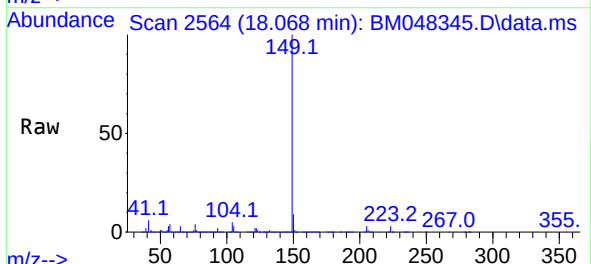
11/01/2024
Supervised By :mohammad
ahmed

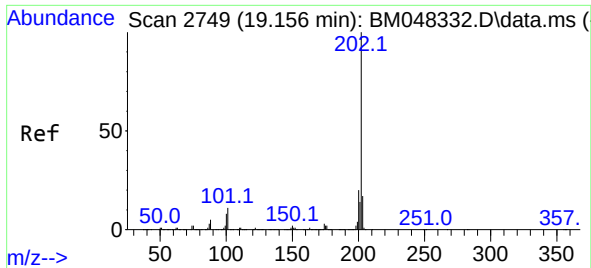
11/01/2024



#78
Di-n-butylphthalate
Concen: 28.682 ng/ul
RT: 18.068 min Scan# 2564
Delta R.T. -0.006 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

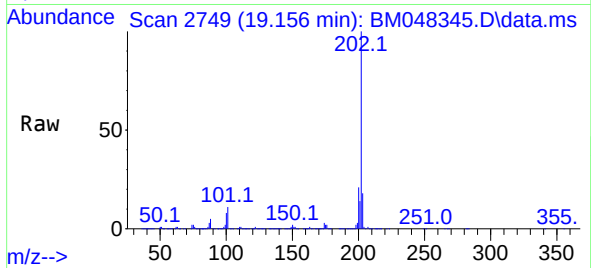
Tgt Ion:149 Resp: 2771830
Ion Ratio Lower Upper
149 100
150 9.0 7.3 10.9
104 4.6 3.9 5.9





#80
Fluoranthene
Concen: 32.686 ng/u1
RT: 19.156 min Scan# 21
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

Instrument :
BNA_M
ClientSampleId :
SLCS482



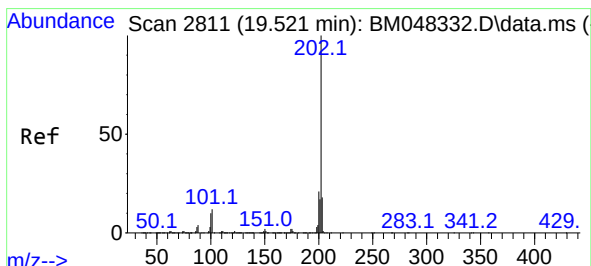
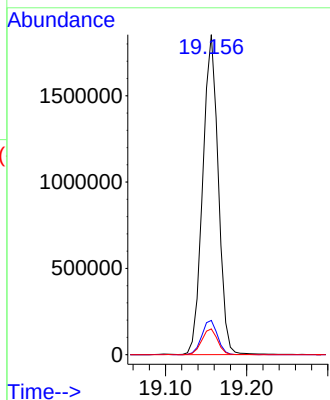
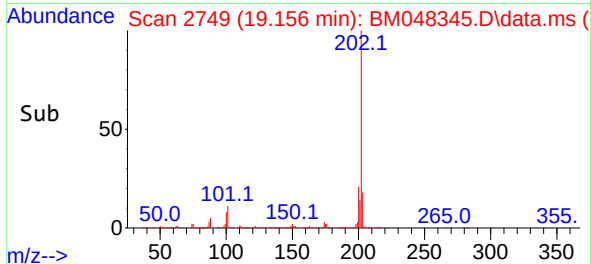
Tgt Ion:202 Resp: 2460640
Ion Ratio Lower Upper
202 100
101 10.7 8.2 12.2
100 8.0 6.5 9.7

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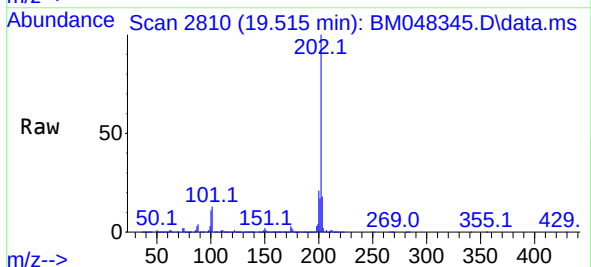
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

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Supervised By :mohammad
ahmed

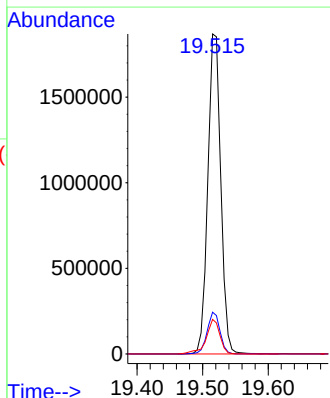
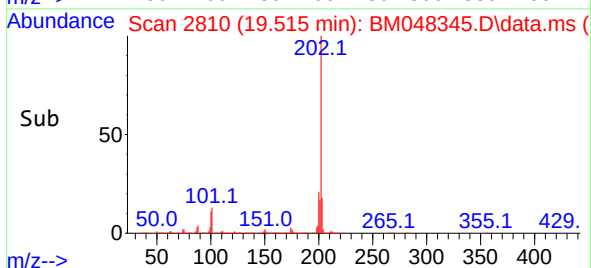
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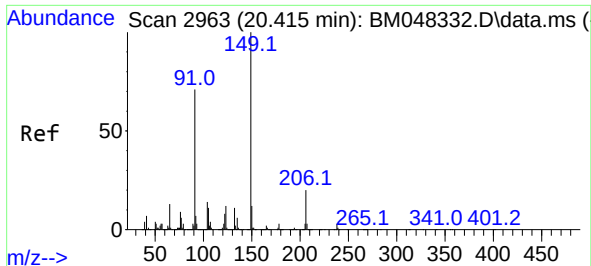


#82
Pyrene
Concen: 31.832 ng/u1
RT: 19.515 min Scan# 2810
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07



Tgt Ion:202 Resp: 2569359
Ion Ratio Lower Upper
202 100
101 13.0 10.1 15.1
100 10.8 8.3 12.5





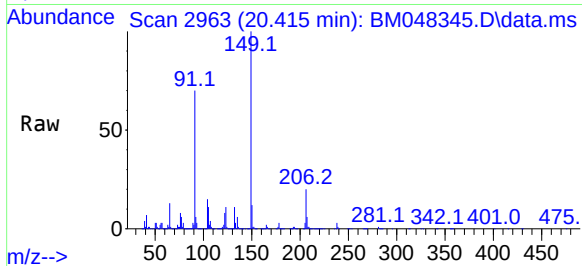
#83
Butylbenzylphthalate
Concen: 32.067 ng/ul
RT: 20.415 min Scan# 2963
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

Instrument :

BNA_M

ClientSampleId :

SLCS482



Tgt Ion:149 Resp: 106963
Ion Ratio Lower Upper
149 100
91 70.5 54.2 81.2
206 20.2 16.6 24.8

Manual Integrations

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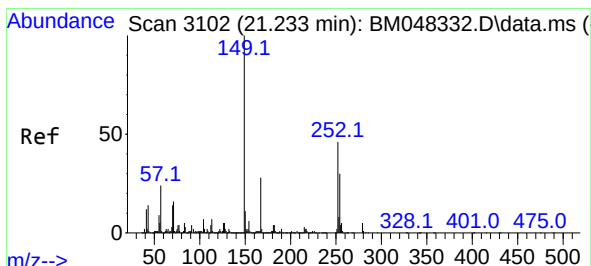
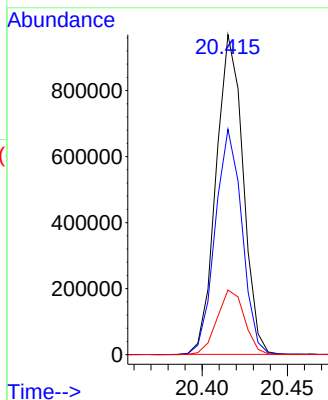
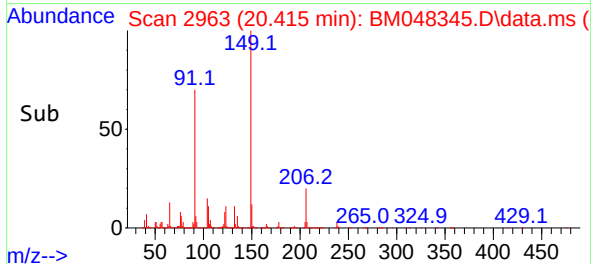
Reviewed By :Yogesh Patel 11/01/2024

Supervised By :mohammad ahmed 11/01/2024

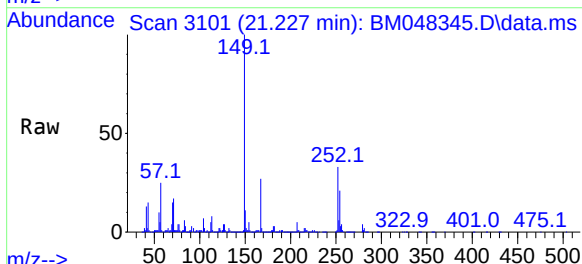
11/01/2024

Supervised By :mohammad
ahmed

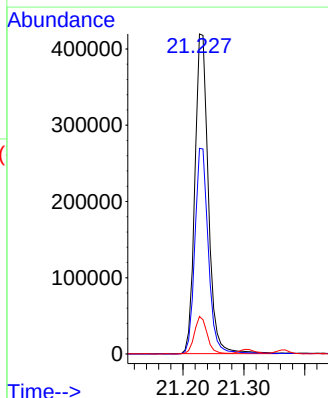
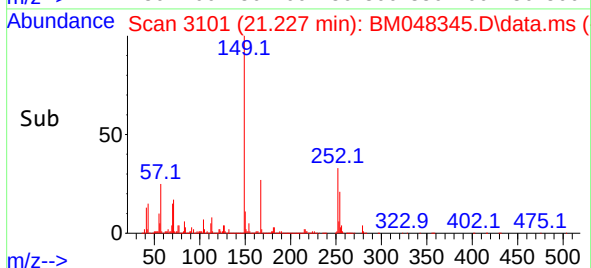
11/01/2024

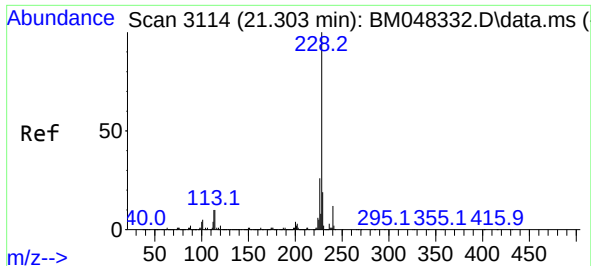


#84
3,3'-Dichlorobenzidine
Concen: 27.696 ng/ul
RT: 21.227 min Scan# 3101
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07



Tgt Ion:252 Resp: 644304
Ion Ratio Lower Upper
252 100
254 64.3 51.3 76.9
126 11.7 9.0 13.6





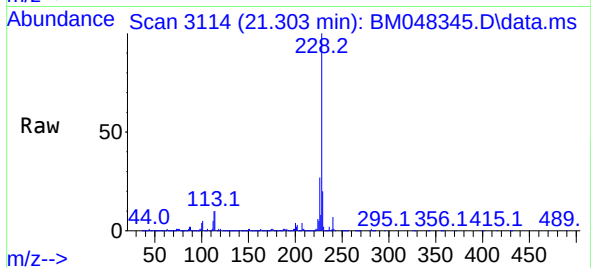
#85
Benzo(a)anthracene
Concen: 28.215 ng/ul
RT: 21.303 min Scan# 3114
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

Instrument :

BNA_M

ClientSampleId :

SLCS482



Tgt Ion:228 Resp: 216941
Ion Ratio Lower Upper
228 100
229 19.7 15.4 23.2
226 26.9 21.6 32.4

Manual Integrations

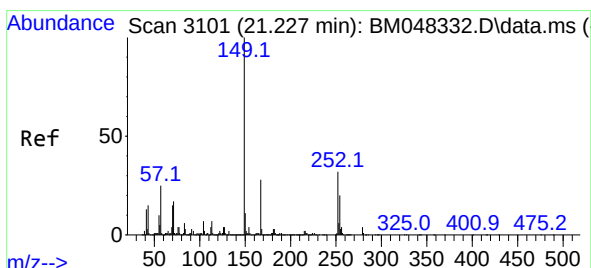
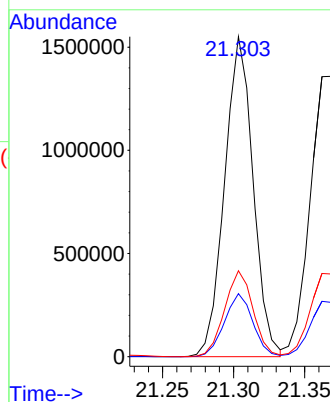
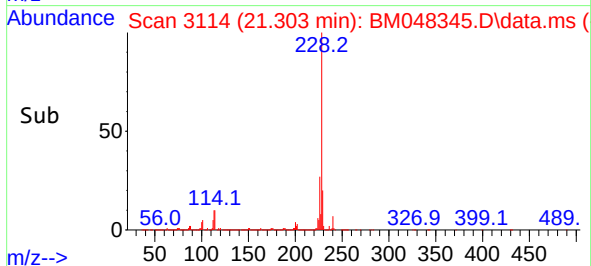
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Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

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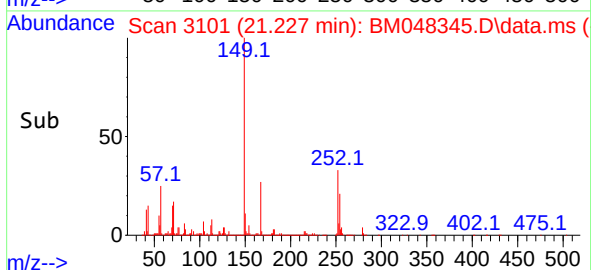
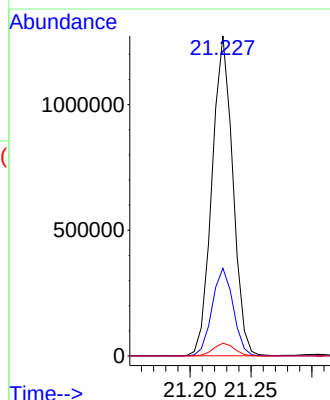
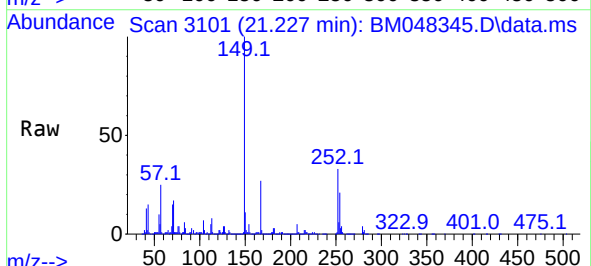
Supervised By :mohammad
ahmed

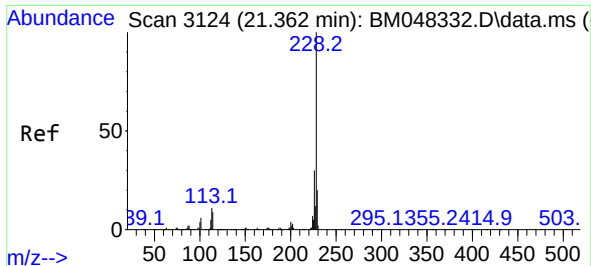
11/01/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 31.431 ng/ul
RT: 21.227 min Scan# 3101
Delta R.T. -0.012 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

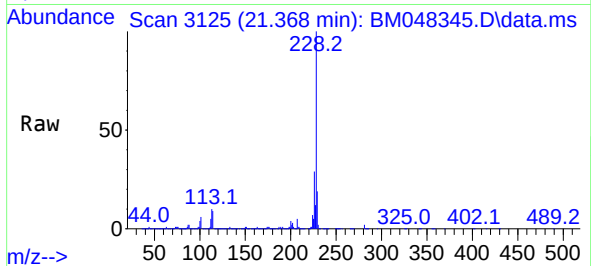
Tgt Ion:149 Resp: 1510755
Ion Ratio Lower Upper
149 100
167 27.4 22.9 34.3
279 4.0 3.3 4.9





#87
Chrysene
Concen: 28.363 ng/ul
RT: 21.368 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

Instrument :
BNA_M
ClientSampleId :
SLCS482



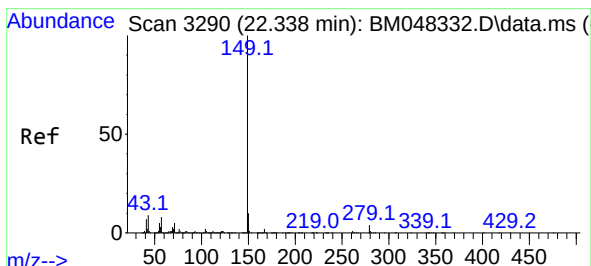
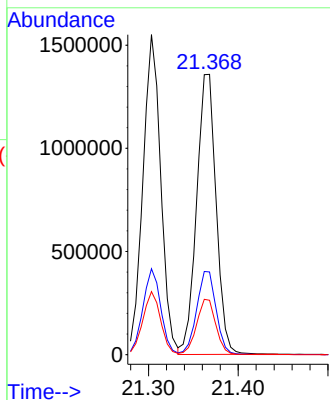
Tgt Ion:228 Resp: 2050714
Ion Ratio Lower Upper
228 100
226 29.5 24.2 36.2
229 19.4 15.5 23.3

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Supervised By :mohammad ahmed 11/01/2024

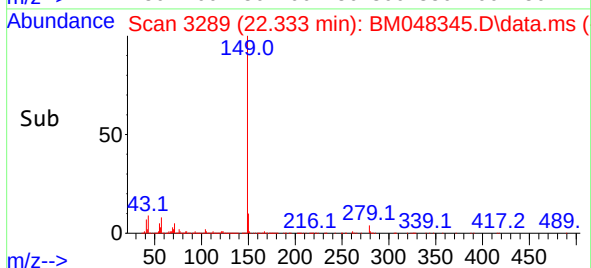
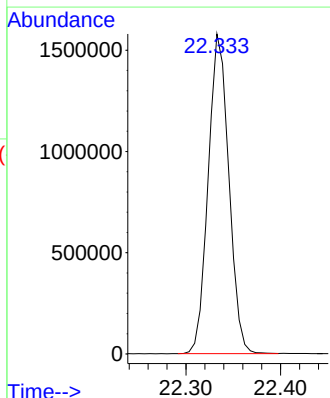
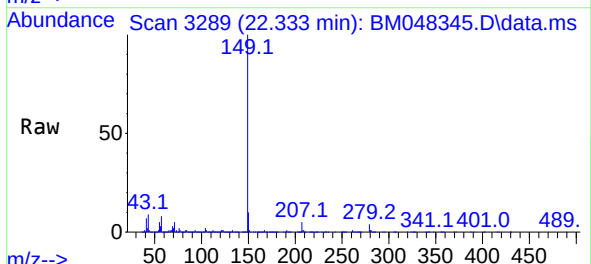
11/01/2024
Supervised By :mohammad
ahmed

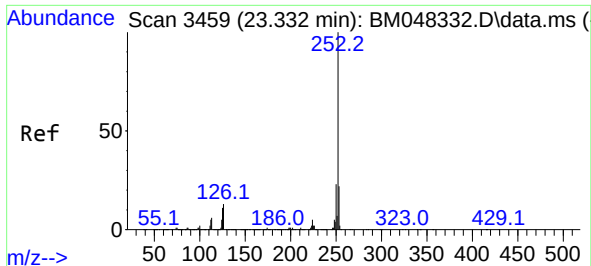
11/01/2024



#89
Di-n-octyl phthalate
Concen: 29.856 ng/ul
RT: 22.333 min Scan# 3289
Delta R.T. -0.018 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

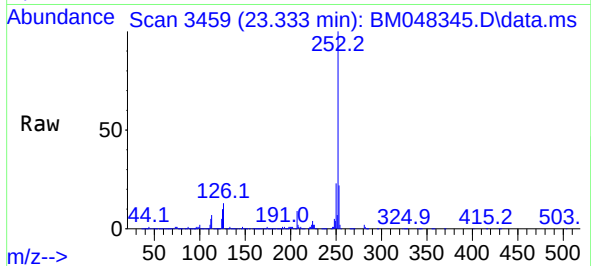
Tgt Ion:149 Resp: 2392847





#90
Benzo(b)fluoranthene
Concen: 28.666 ng/u1
RT: 23.333 min Scan# 3459
Delta R.T. -0.018 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

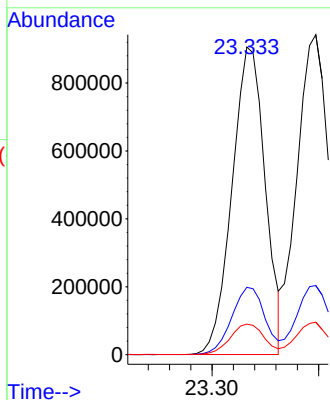
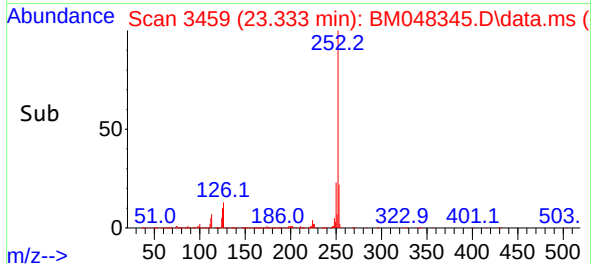
Instrument :
BNA_M
ClientSampleId :
SLCS482



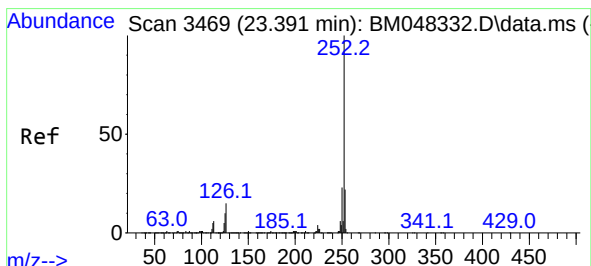
Tgt Ion:252 Resp: 1959720
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 9.9 7.8 11.6

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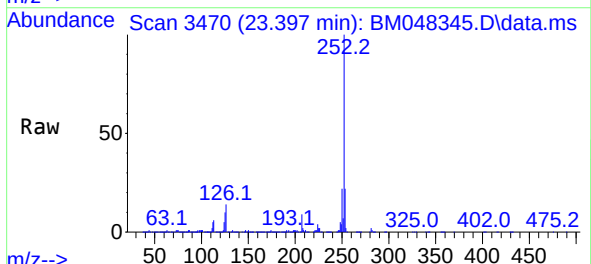
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024



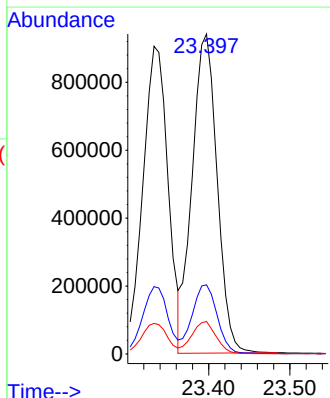
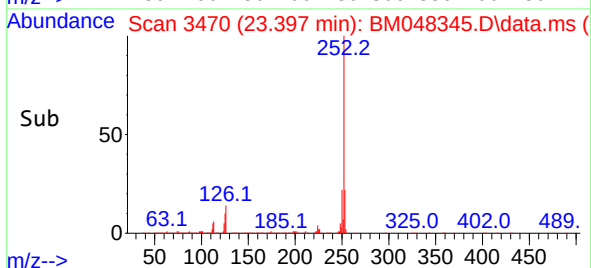
11/01/2024
Supervised By :mohammad
ahmed
11/01/2024

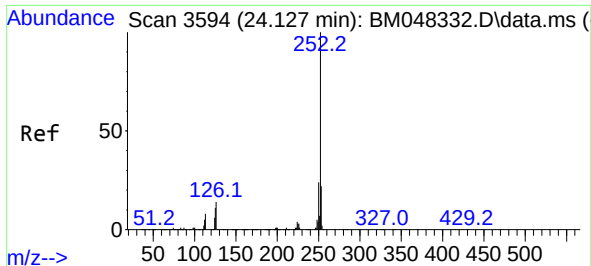


#91
Benzo(k)fluoranthene
Concen: 29.359 ng/u1
RT: 23.397 min Scan# 3470
Delta R.T. -0.018 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07



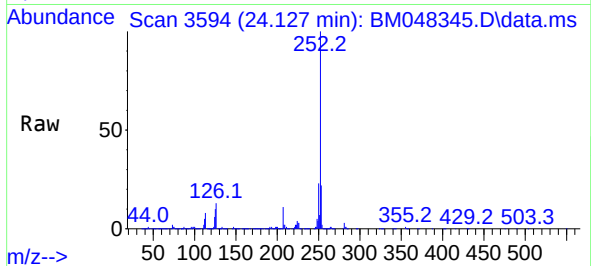
Tgt Ion:252 Resp: 2009609
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.2
125 10.2 7.8 11.8





#93
Benzo(a)pyrene
Concen: 29.380 ng/u1
RT: 24.127 min Scan# 31
Delta R.T. -0.018 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

Instrument :
BNA_M
ClientSampleId :
SLCS482



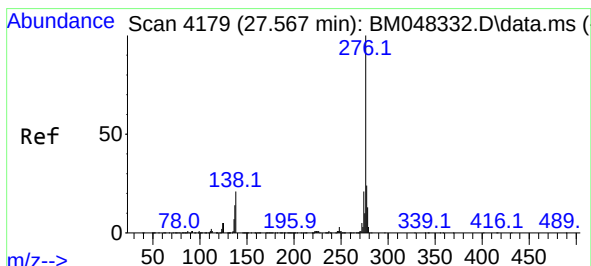
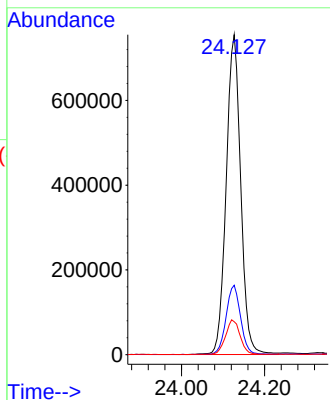
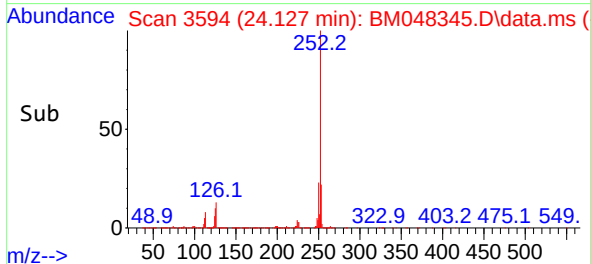
Tgt Ion:252 Resp: 1827284
Ion Ratio Lower Upper
252 100
253 21.7 17.0 25.6
125 10.3 8.5 12.7

Manual Integrations
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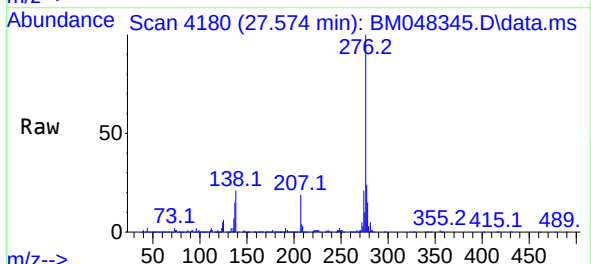
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

11/01/2024
Supervised By :mohammad
ahmed

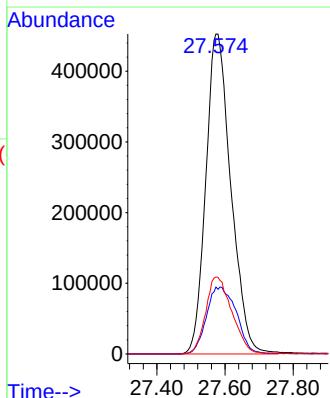
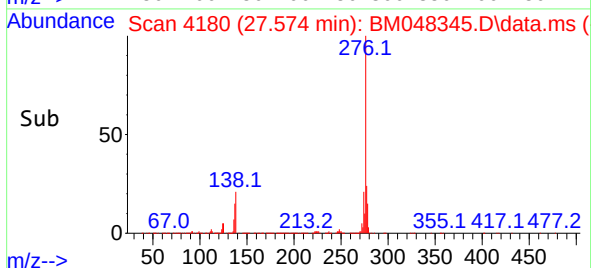
11/01/2024

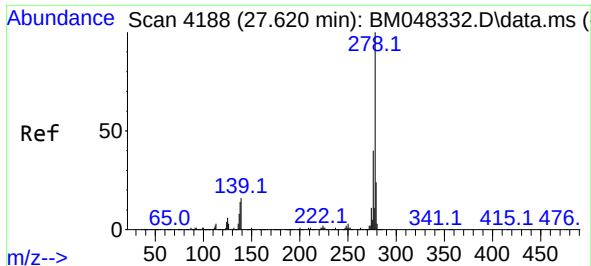


#94
Indeno(1,2,3-cd)pyrene
Concen: 30.888 ng/u1
RT: 27.574 min Scan# 4180
Delta R.T. -0.035 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07



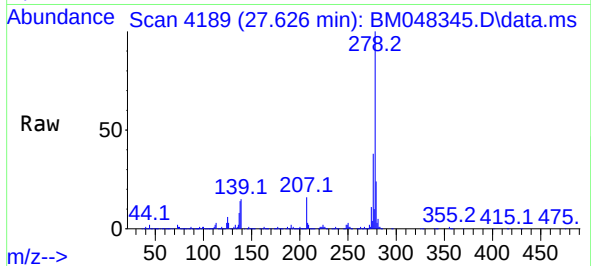
Tgt Ion:276 Resp: 2313569
Ion Ratio Lower Upper
276 100
138 20.9 15.9 23.9
277 24.0 18.8 28.2





#95
Dibenzo(a,h)anthracene
Concen: 31.014 ng/ul
RT: 27.626 min Scan# 4188
Delta R.T. -0.029 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07

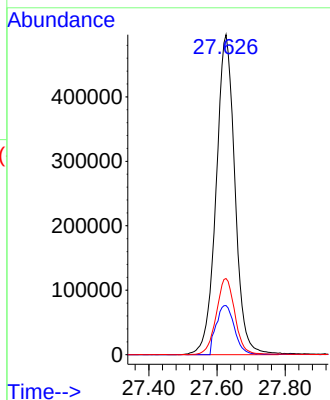
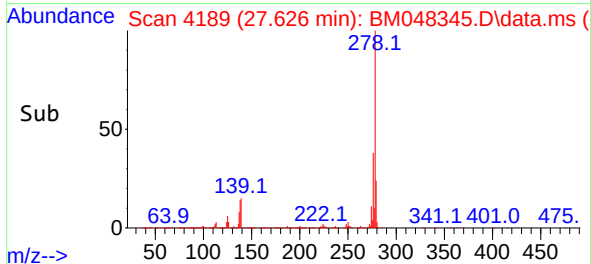
Instrument :
BNA_M
ClientSampleId :
SLCS482



Tgt Ion:278 Resp: 189984
Ion Ratio Lower Upper
278 100
139 15.3 12.6 18.8
279 23.8 19.0 28.6

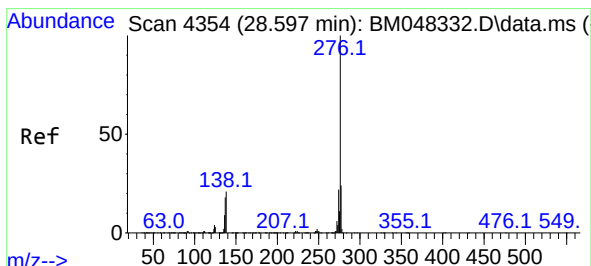
Manual Integrations
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Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

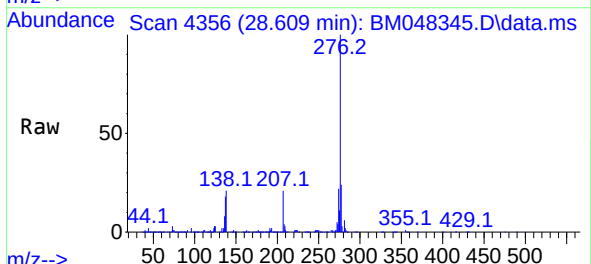


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ahmed

11/01/2024



#96
Benzo(g,h,i)perylene
Concen: 31.232 ng/ul
RT: 28.609 min Scan# 4356
Delta R.T. -0.035 min
Lab File: BM048345.D
Acq: 31 Oct 2024 06:07



Tgt Ion:276 Resp: 1795213
Ion Ratio Lower Upper
276 100
138 20.7 16.5 24.7
277 24.4 18.1 27.1

