

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
 Data File : BM036528.D
 Acq On : 08 Sep 2022 12:37
 Operator : CG/JU
 Sample : PB147480BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS480

Manual Integrations
 APPROVED

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

Quant Time: Sep 08 13:07:19 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	181041	20.000	ng/u1	0.00
20) Naphthalene-d8	10.516	136	866096	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.369	164	574091	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.115	188	1255513	20.000	ng/u1	0.00
79) Chrysene-d12	21.309	240	1069943	20.000	ng/u1	0.00
88) Perylene-d12	23.597	264	875406	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	32550	6.852	ng/uL	0.00
4) Pyridine-d5	3.546	84	440839	33.652	ng/u1	-0.01
7) Phenol-d5	6.899	99	569323	36.841	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.057	67	355887	36.587	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.246	132	457567	37.685	ng/u1	-0.01
15) 4-Methylphenol-d8	8.445	113	465020	40.302	ng/u1	0.00
21) Nitrobenzene-d5	8.887	128	239895	36.533	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.604	143	263258	39.524	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.145	165	470587	39.540	ng/u1	0.00
31) 4-Chloroaniline-d4	10.663	131	492387	26.687	ng/u1	-0.01
46) Dimethylphthalate-d6	13.792	166	1417925	39.040	ng/u1	0.00
49) Acenaphthylene-d8	14.063	160	1718468	37.936	ng/u1	0.00
54) 4-Nitrophenol-d4	14.604	143	282414	41.037	ng/u1	0.00
60) Fluorene-d10	15.363	176	1404073	42.782	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.504	200	259172	40.152	ng/u1	0.00
73) Anthracene-d10	17.215	188	2121935	38.010	ng/u1	0.00
81) Pyrene-d10	19.515	212	2325490	41.899	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.450	264	1697260	39.544	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.158	88	71688	14.328	ng/uL	96
5) Pyridine	3.569	79	496322	36.676	ng/u1	95
6) Benzaldehyde	6.863	77	76593	12.066	ng/u1	92
8) Phenol	6.922	94	607437	37.807	ng/u1	91
10) Bis(2-Chloroethyl)ether	7.151	93	475896	37.032	ng/u1	99
12) 2-Chlorophenol	7.281	128	484356	38.148	ng/u1	99
13) 2-Methylphenol	8.175	108	475188	40.122	ng/u1	95
14) 2,2'-oxybis(1-Chloropr...	8.257	45	705497	41.034	ng/u1	99
16) Acetophenone	8.551	105	762128	41.067	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.540	70	399589	43.260	ng/u1	97
18) 4-Methylphenol	8.504	108	519543	40.981	ng/u1	98
19) Hexachloroethane	8.787	117	205702	38.725	ng/u1	92
22) Nitrobenzene	8.928	77	577987	37.148	ng/u1	98
23) Isophorone	9.457	82	1129354	40.874	ng/u1	97
25) 2-Nitrophenol	9.640	139	291746	39.314	ng/u1	96
26) 2,4-Dimethylphenol	9.704	107	573943	38.674	ng/u1	95
27) Bis(2-Chloroethoxy)met...	9.945	93	678356	37.712	ng/u1	99
29) 2,4-Dichlorophenol	10.169	162	487487	40.035	ng/u1	98
30) Naphthalene	10.563	128	1663117	36.586	ng/u1	99
32) 4-Chloroaniline	10.692	127	343483	18.303	ng/u1	100
33) Hexachlorobutadiene	10.839	225	300112	39.232	ng/u1	99
34) Caprolactam	11.486	113	156993m	43.031	ng/u1	
35) 4-Chloro-3-methylphenol	11.828	107	541651	43.995	ng/u1	97
36) 2-Methylnaphthalene	12.186	142	1155532	40.516	ng/u1	99

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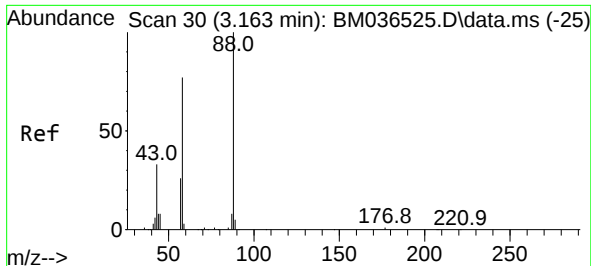
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 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 02 01:33:23 2022
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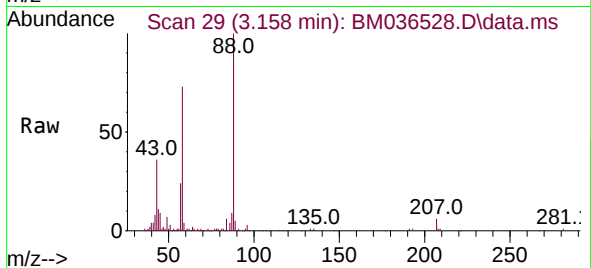
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.404	142	1166303	40.605	ng/ul#	98
39) 1,2,4,5-Tetrachloroben...	12.551	216	570224	35.936	ng/ul	98
40) Hexachlorocyclopentadiene	12.522	237	278766	29.613	ng/ul	97
41) 2,4,6-Trichlorophenol	12.804	196	376130	37.670	ng/ul	100
42) 2,4,5-Trichlorophenol	12.880	196	420137	39.669	ng/ul	99
43) 1,1'-Biphenyl	13.204	154	1580030	36.594	ng/ul	99
44) 2-Chloronaphthalene	13.245	162	1203511	36.324	ng/ul	99
45) 2-Nitroaniline	13.469	65	376831	42.001	ng/ul	98
47) Dimethylphthalate	13.839	163	1495893	40.013	ng/ul	99
48) 2,6-Dinitrotoluene	13.969	165	309340	43.854	ng/ul	89
50) Acenaphthylene	14.092	152	2025620	37.919	ng/ul	100
51) 3-Nitroaniline	14.298	138	326177	42.283	ng/ul	99
52) Acenaphthene	14.433	153	1328007	38.141	ng/ul	98
53) 2,4-Dinitrophenol	14.510	184	175492	45.651	ng/ul	93
55) 4-Nitrophenol	14.616	109	241944	44.496	ng/ul	80
56) Dibenzofuran	14.769	168	2038339	42.191	ng/ul	96
57) 2,4-Dinitrotoluene	14.757	165	497165	49.698	ng/ul#	87
58) 2,3,4,6-Tetrachlorophenol	14.998	232	347213	43.177	ng/ul#	89
59) Diethylphthalate	15.204	149	1755807	47.644	ng/ul	99
61) Fluorene	15.421	166	1690292	44.110	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.416	204	806100	45.033	ng/ul	100
63) 4-Nitroaniline	15.463	138	407346m	56.607	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.516	198	268249	41.104	ng/ul#	92
67) N-Nitrosodiphenylamine	15.639	169	1392540	38.796	ng/ul	98
68) 4-Bromophenyl-phenylether	16.310	248	462457	39.780	ng/ul	96
69) Hexachlorobenzene	16.416	284	557399	39.564	ng/ul	96
70) Atrazine	16.592	200	22689	1.850	ng/ul	97
71) Pentachlorophenol	16.768	266	293059	37.731	ng/ul	99
72) Phenanthrene	17.157	178	2540413	38.489	ng/ul	98
74) Anthracene	17.251	178	2583153	39.038	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.163	216	579661	30.770	ng/uL	98
76) Pentachlorobenzene	14.686	250	610305	34.696	ng/uL	100
77) Carbazole	17.527	167	2375827	38.347	ng/ul	99
78) Di-n-butylphthalate	18.092	149	3071029	45.319	ng/ul	99
80) Fluoranthene	19.180	202	2917745	43.499	ng/ul	98
82) Pyrene	19.545	202	2982821	42.613	ng/ul	96
83) Butylbenzylphthalate	20.451	149	1343417	51.301	ng/ul	91
84) 3,3'-Dichlorobenzidine	21.233	252	834203	37.862	ng/ul	98
85) Benzo(a)anthracene	21.292	228	2590753	40.293	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.227	149	2018947	55.840	ng/ul	98
87) Chrysene	21.345	228	2493725	39.472	ng/ul	99
89) Di-n-octyl phthalate	22.121	149	3081299	59.210	ng/ul	100
90) Benzo(b)fluoranthene	22.903	252	2287917	42.867	ng/ul	98
91) Benzo(k)fluoranthene	22.950	252	2150651	42.354	ng/ul	97
93) Benzo(a)pyrene	23.497	252	2112211	40.228	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	25.962	276	2160253	34.993	ng/ul	95
95) Dibenzo(a,h)anthracene	25.980	278	1864659	35.064	ng/ul	97
96) Benzo(g,h,i)perylene	26.685	276	1780746	33.731	ng/ul	97

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



#2
1,4-Dioxane
Concen: 14.328 ng/uL
RT: 3.158 min Scan# 29
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

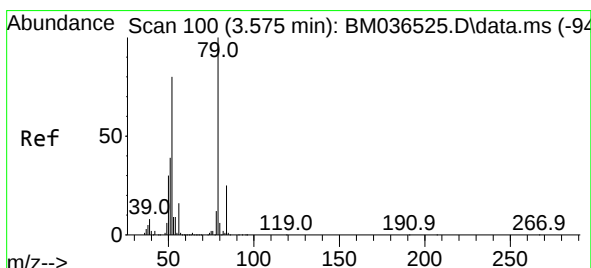
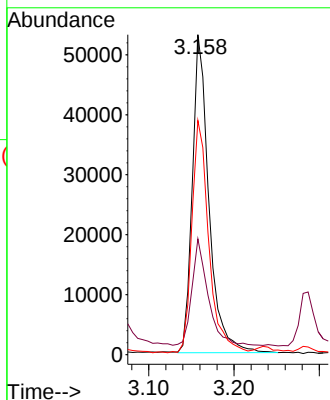
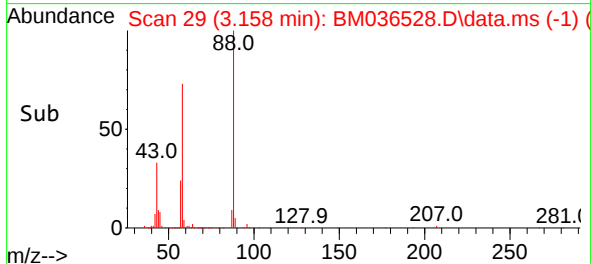
Instrument :
BNA_M
ClientSampleId :
SLCS480



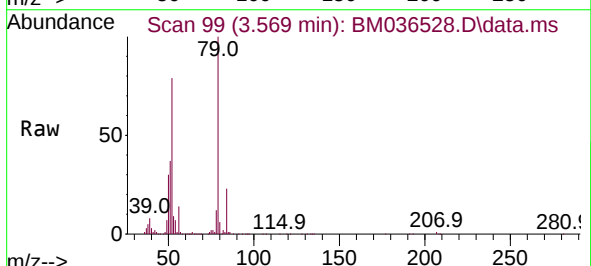
Tgt Ion: 88 Resp: 71688
Ion Ratio Lower Upper
88 100
43 36.2 27.8 41.8
58 73.2 61.8 92.8

Manual Integrations
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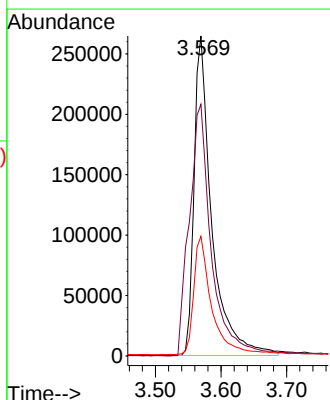
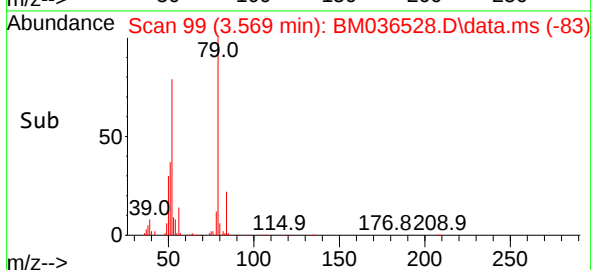
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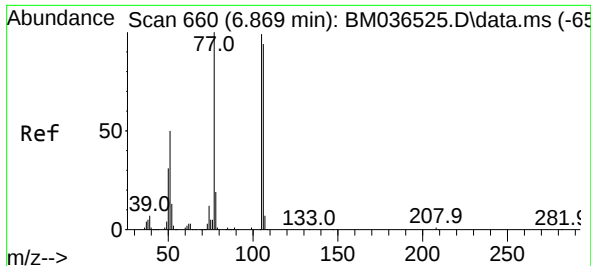


#5
Pyridine
Concen: 36.676 ng/uL
RT: 3.569 min Scan# 99
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37



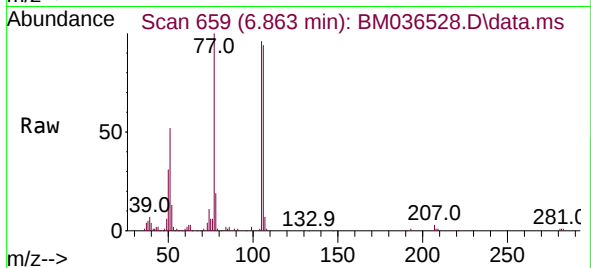
Tgt Ion: 79 Resp: 496322
Ion Ratio Lower Upper
79 100
52 78.6 67.8 101.6
51 37.4 31.4 47.0





#6
Benzaldehyde
Concen: 12.066 ng/ul
RT: 6.863 min Scan# 660
Delta R.T. -0.012 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

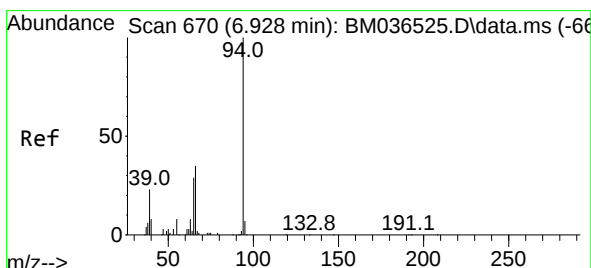
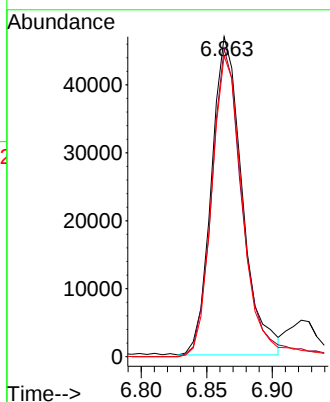
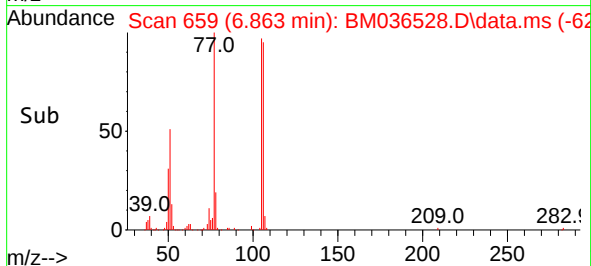
Instrument :
BNA_M
ClientSampleId :
SLCS480



Tgt Ion: 77 Resp: 76593
Ion Ratio Lower Upper
77 100
105 96.3 84.6 127.0
106 94.0 80.3 120.5

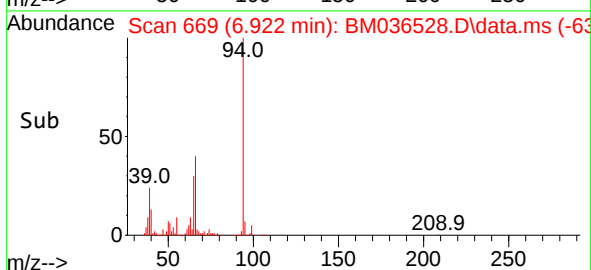
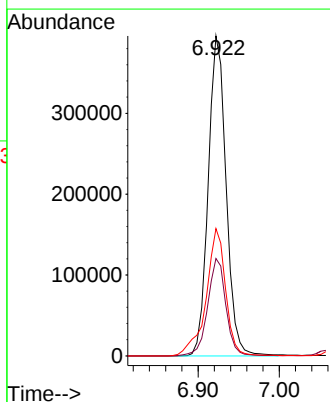
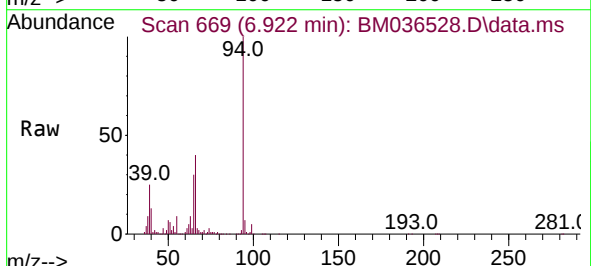
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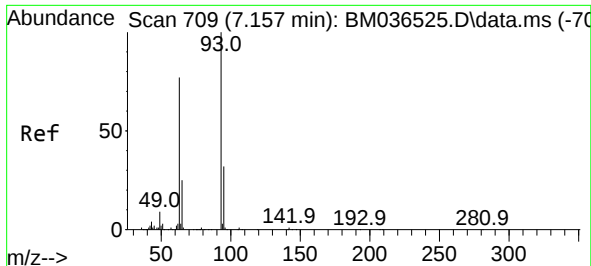
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#8
Phenol
Concen: 37.807 ng/ul
RT: 6.922 min Scan# 669
Delta R.T. -0.012 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

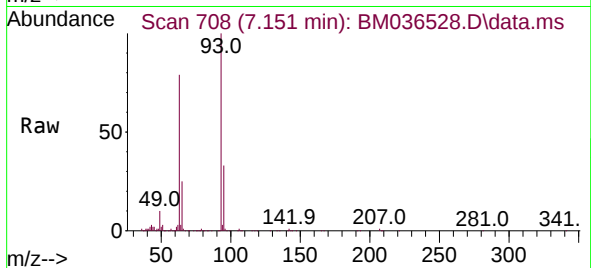
Tgt Ion: 94 Resp: 607437
Ion Ratio Lower Upper
94 100
65 30.4 21.3 31.9
66 39.8 27.4 41.0





#10
Bis(2-Chloroethyl)ether
Concen: 37.032 ng/ul
RT: 7.151 min Scan# 70
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

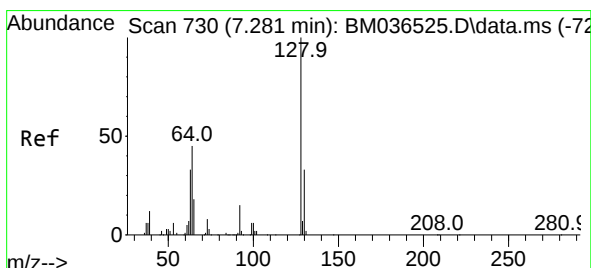
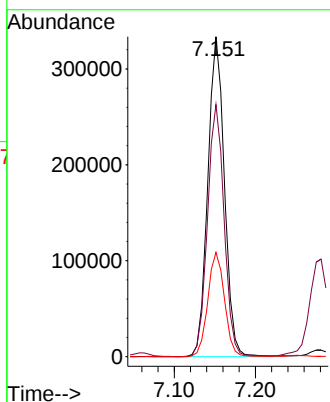
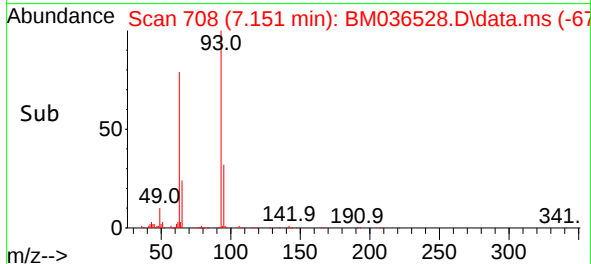
Instrument :
BNA_M
ClientSampleId :
SLCS480



Tgt Ion: 93 Resp: 475896
Ion Ratio Lower Upper
93 100
63 78.8 64.0 96.0
95 32.6 25.8 38.6

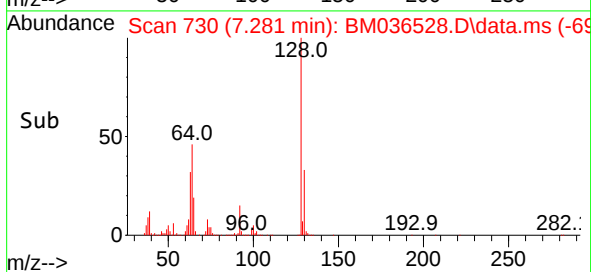
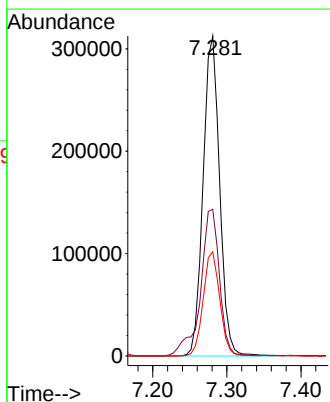
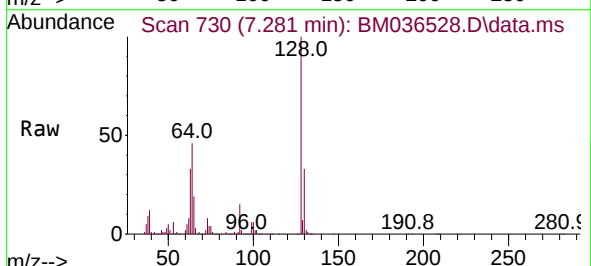
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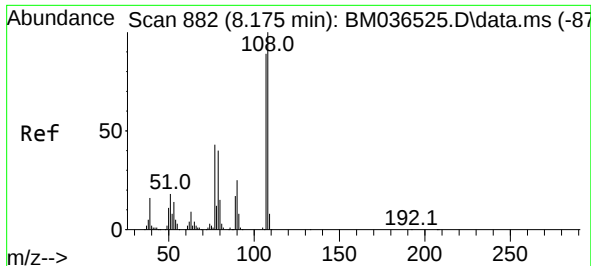
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#12
2-Chlorophenol
Concen: 38.148 ng/ul
RT: 7.281 min Scan# 730
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

Tgt Ion:128 Resp: 484356
Ion Ratio Lower Upper
128 100
64 45.8 36.9 55.3
130 32.5 25.6 38.4





#13

2-Methylphenol

Concen: 40.122 ng/ul

RT: 8.175 min Scan# 882

Delta R.T. -0.006 min

Lab File: BM036528.D

Acq: 08 Sep 2022 12:37

Instrument :

BNA_M

ClientSampleId :

SLCS480

Tgt Ion:108 Resp: 475188

Ion Ratio Lower Upper

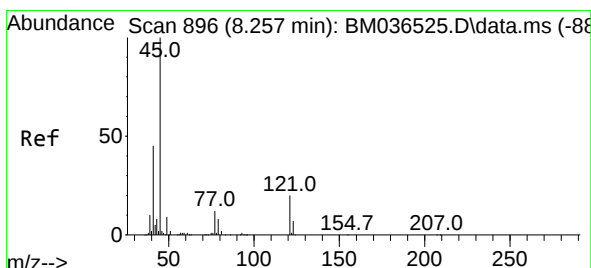
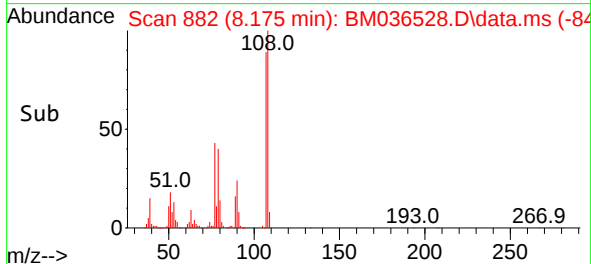
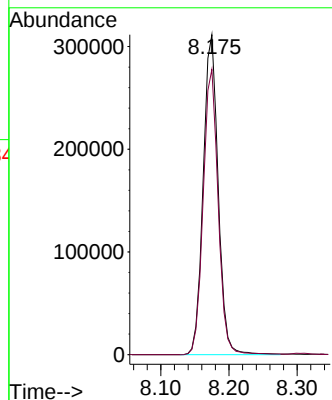
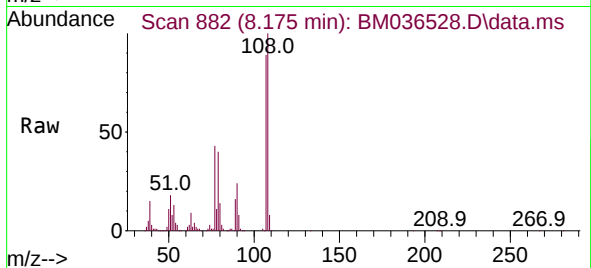
108 100

107 89.1 75.0 112.4

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 41.034 ng/ul

RT: 8.257 min Scan# 896

Delta R.T. -0.006 min

Lab File: BM036528.D

Acq: 08 Sep 2022 12:37

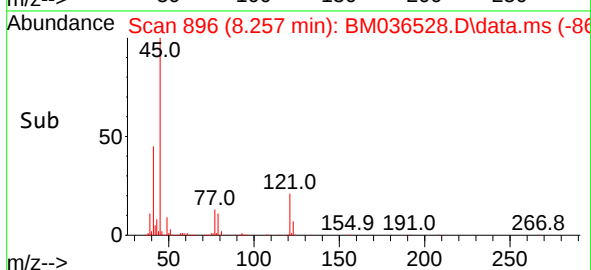
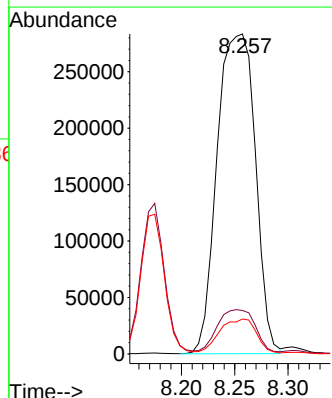
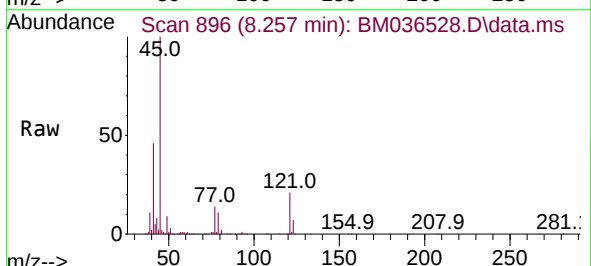
Tgt Ion: 45 Resp: 705497

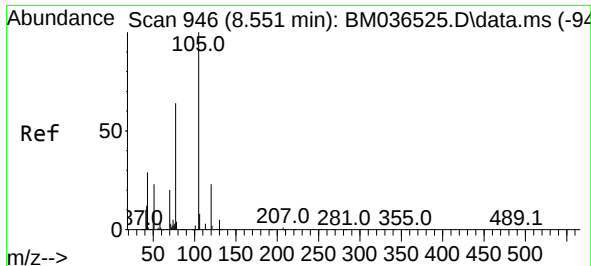
Ion Ratio Lower Upper

45 100

77 13.6 10.6 15.8

79 10.9 8.3 12.5





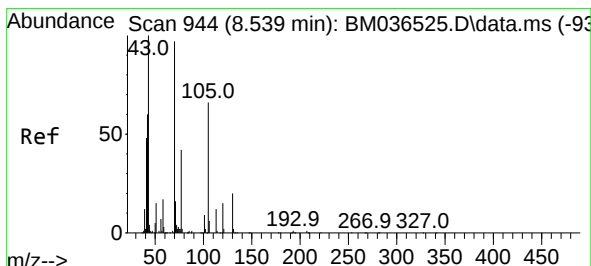
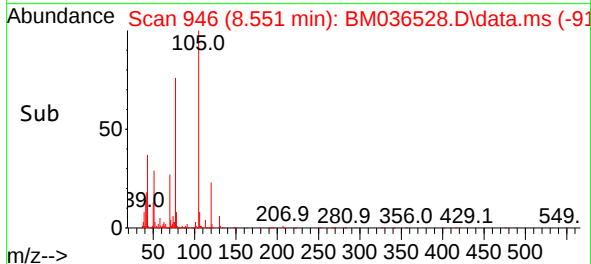
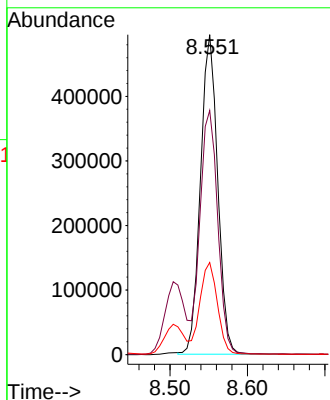
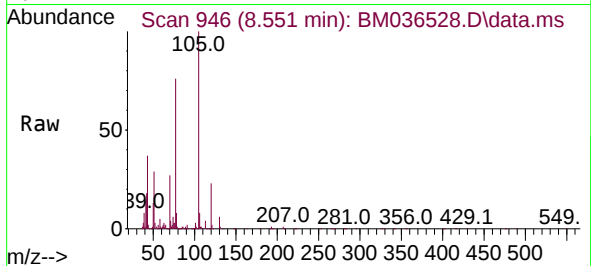
#16
Acetophenone
Concen: 41.067 ng/ul
RT: 8.551 min Scan# 946
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion: 105 Resp: 762128
Ion Ratio Lower Upper
105 100
77 76.3 59.8 89.6
51 28.8 22.1 33.1

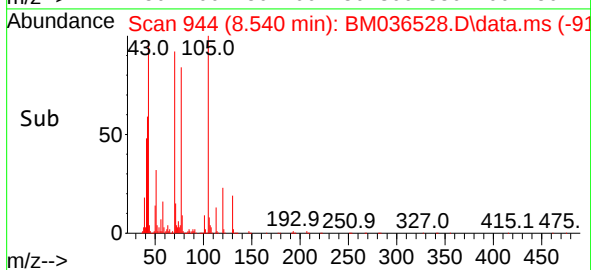
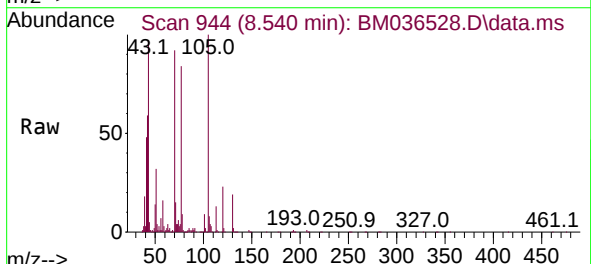
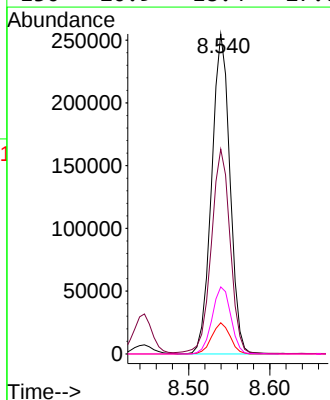
Manual Integrations
APPROVED

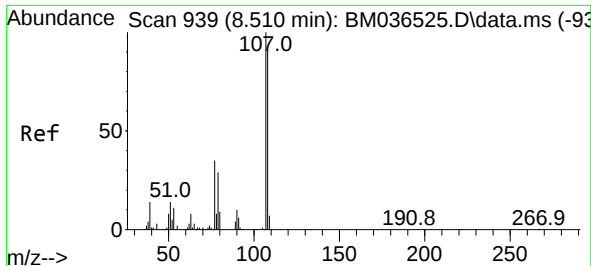
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#17
N-Nitroso-di-n-propylamine
Concen: 43.260 ng/ul
RT: 8.540 min Scan# 944
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

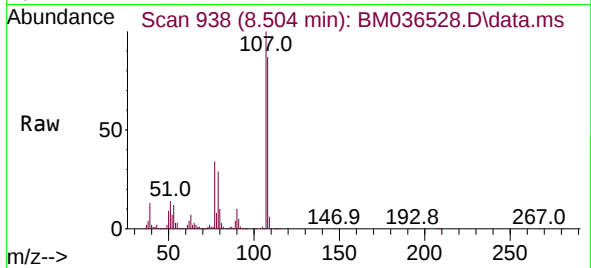
Tgt Ion: 70 Resp: 399589
Ion Ratio Lower Upper
70 100
42 64.0 49.6 74.4
101 9.7 8.1 12.1
130 20.9 18.4 27.6





#18
4-Methylphenol
Concen: 40.981 ng/ul
RT: 8.504 min Scan# 939
Delta R.T. -0.012 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

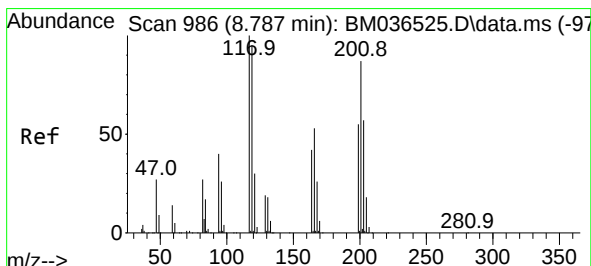
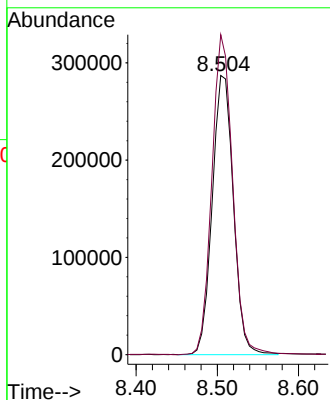
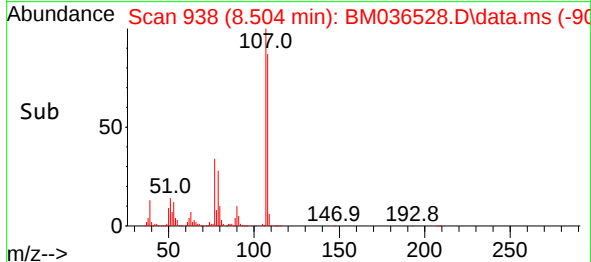
Instrument :
BNA_M
ClientSampleId :
SLCS480



Tgt Ion:108 Resp: 519543
Ion Ratio Lower Upper
108 100
107 114.6 90.3 135.5

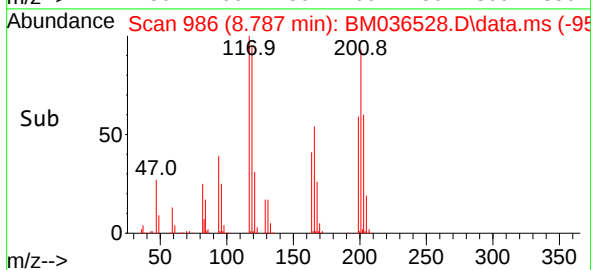
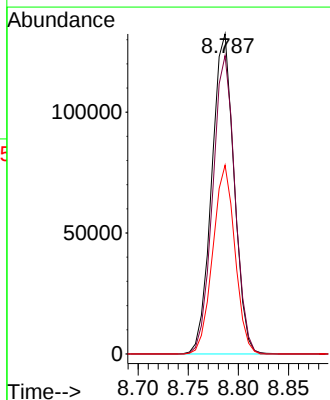
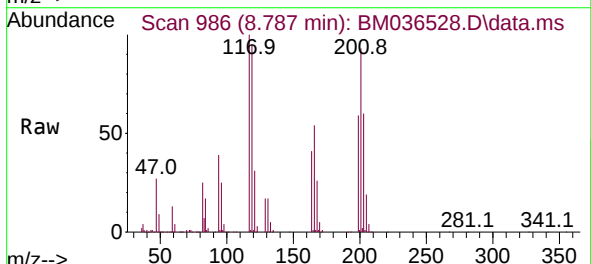
Manual Integrations
APPROVED

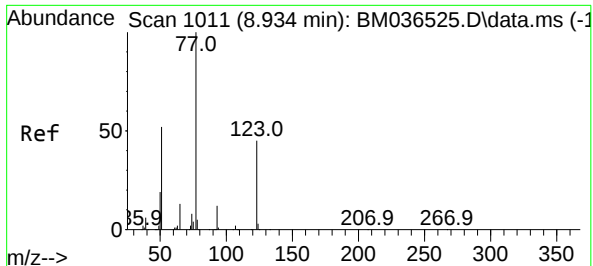
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#19
Hexachloroethane
Concen: 38.725 ng/ul
RT: 8.787 min Scan# 986
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

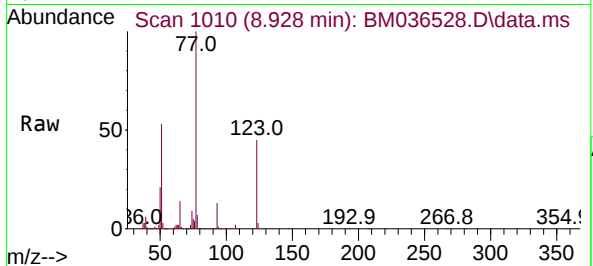
Tgt Ion:117 Resp: 205702
Ion Ratio Lower Upper
117 100
201 93.2 81.8 122.6
199 59.0 51.6 77.4





#22
Nitrobenzene
Concen: 37.148 ng/ul
RT: 8.928 min Scan# 1010
Delta R.T. -0.012 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

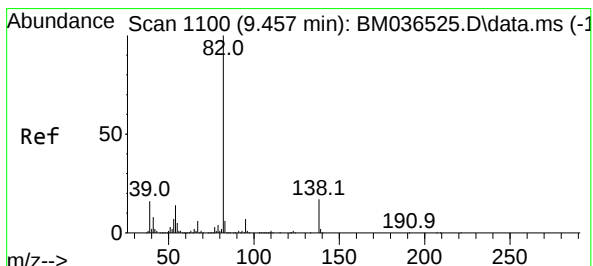
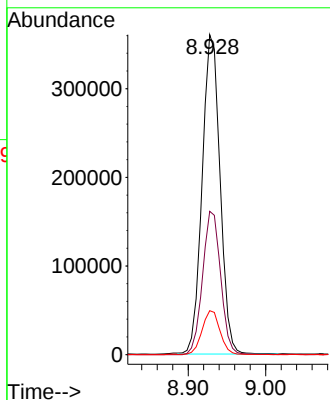
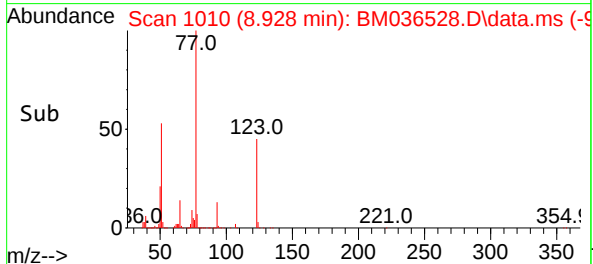
Instrument :
BNA_M
ClientSampleId :
SLCS480



Tgt Ion: 77 Resp: 57798
Ion Ratio Lower Upper
77 100
123 44.8 37.4 56.0
65 13.7 10.8 16.2

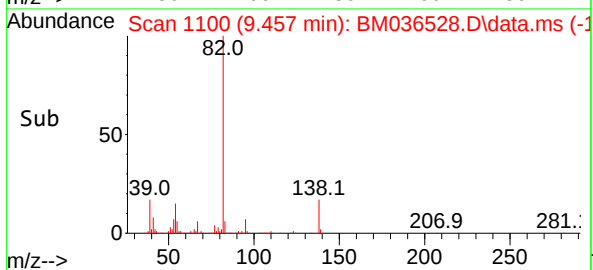
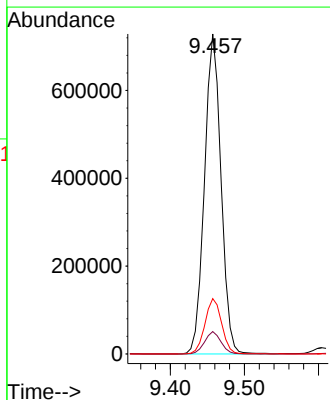
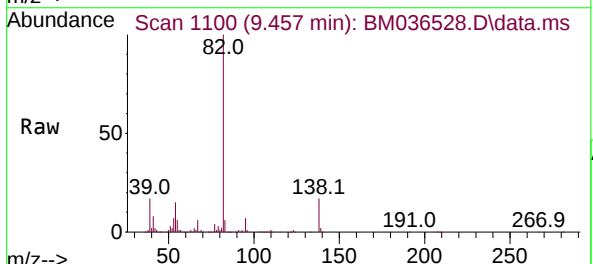
Manual Integrations
APPROVED

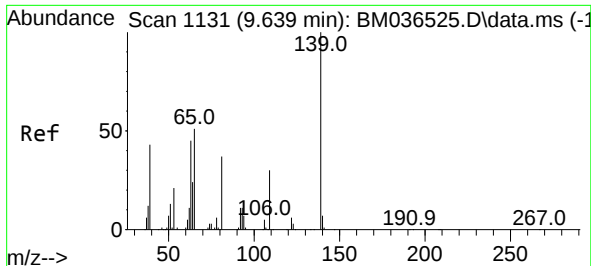
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#23
Isophorone
Concen: 40.874 ng/ul
RT: 9.457 min Scan# 1100
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

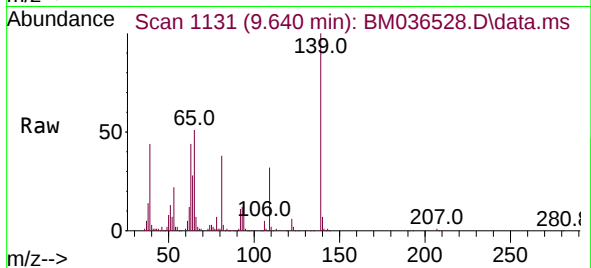
Tgt Ion: 82 Resp: 1129354
Ion Ratio Lower Upper
82 100
95 7.0 5.5 8.3
138 17.3 15.3 22.9





#25
2-Nitrophenol
Concen: 39.314 ng/ul
RT: 9.640 min Scan# 1131
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

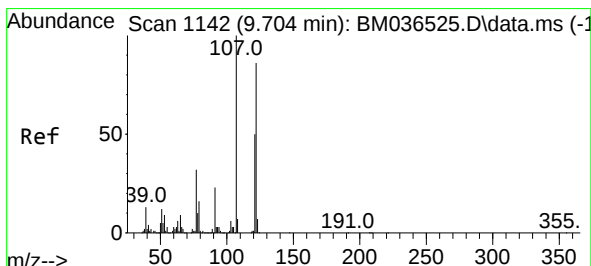
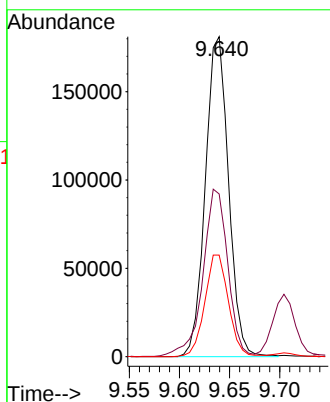
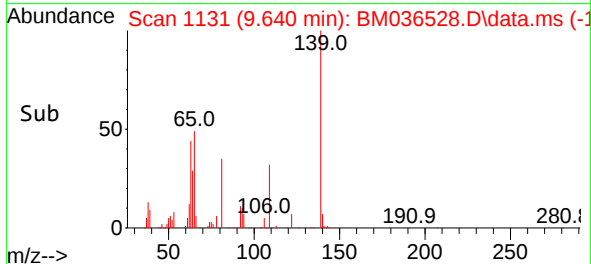
Instrument :
BNA_M
ClientSampleId :
SLCS480



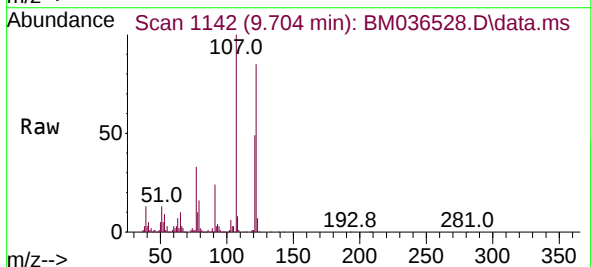
Tgt Ion:139 Resp: 291746
Ion Ratio Lower Upper
139 100
65 50.8 39.8 59.6
109 31.8 22.2 33.4

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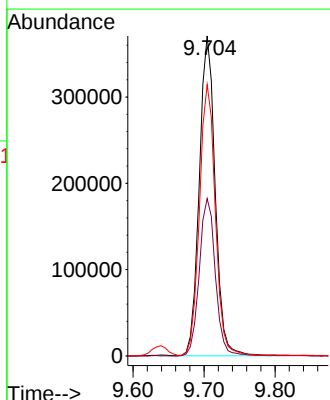
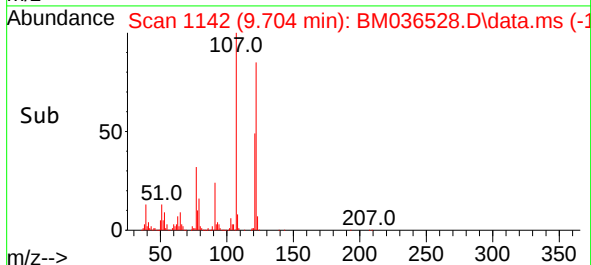
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022

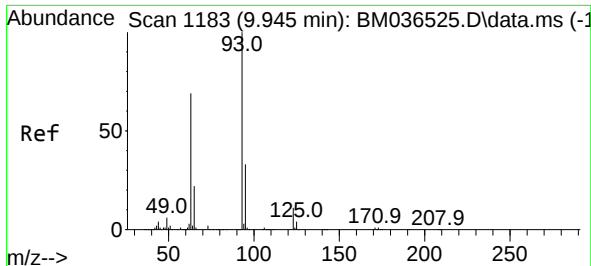


#26
2,4-Dimethylphenol
Concen: 38.674 ng/ul
RT: 9.704 min Scan# 1142
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37



Tgt Ion:107 Resp: 573943
Ion Ratio Lower Upper
107 100
121 49.2 42.7 64.1
122 84.8 71.5 107.3





#27

Bis(2-Chloroethoxy)methane

Concen: 37.712 ng/ul

RT: 9.945 min Scan# 1183

Delta R.T. -0.006 min

Lab File: BM036528.D

Acq: 08 Sep 2022 12:37

Instrument :

BNA_M

ClientSampleId :

SLCS480

Tgt Ion: 93 Resp: 678356

Ion Ratio Lower Upper

93 100

95 32.2 26.1 39.1

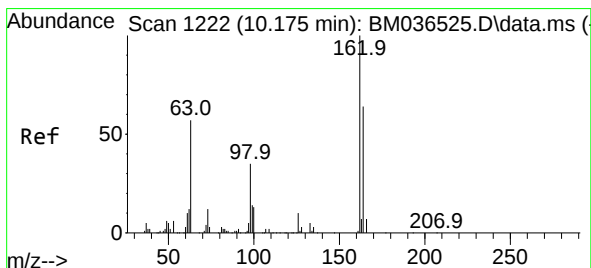
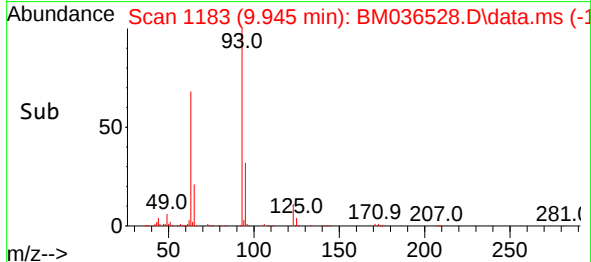
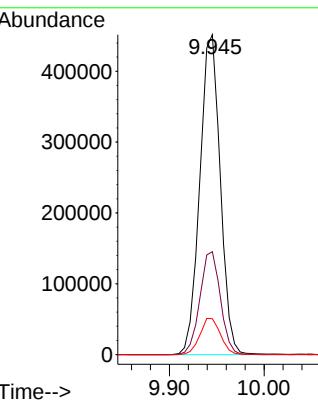
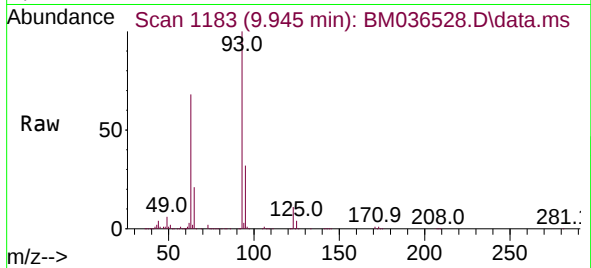
123 11.2 9.4 14.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/09/2022

Supervised By :mohammad ahmed 09/19/2022



#29

2,4-Dichlorophenol

Concen: 40.035 ng/ul

RT: 10.169 min Scan# 1221

Delta R.T. -0.012 min

Lab File: BM036528.D

Acq: 08 Sep 2022 12:37

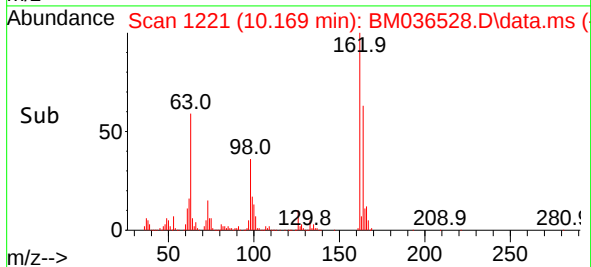
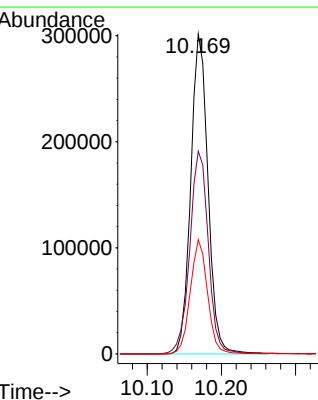
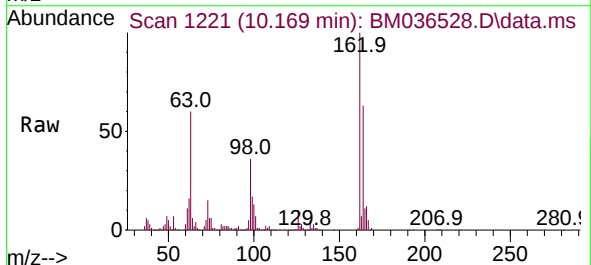
Tgt Ion:162 Resp: 487487

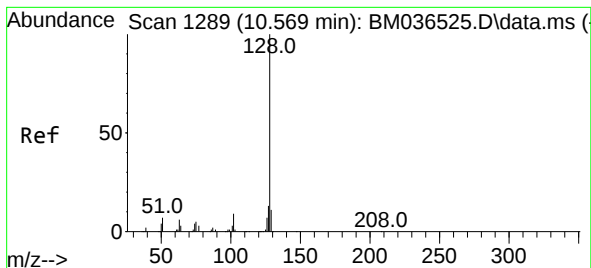
Ion Ratio Lower Upper

162 100

164 63.4 51.8 77.6

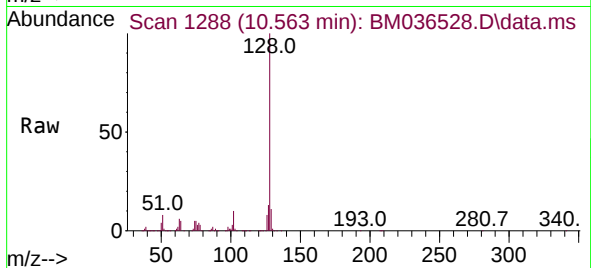
98 35.7 29.5 44.3





#30
Naphthalene
Concen: 36.586 ng/ul
RT: 10.563 min Scan# 1288
Delta R.T. -0.012 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

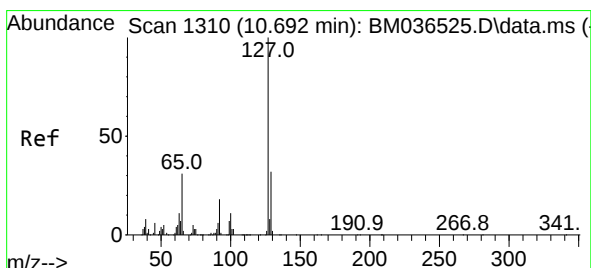
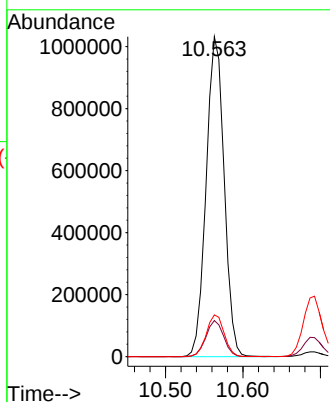
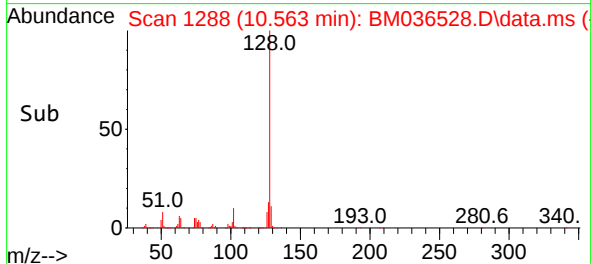
Instrument :
BNA_M
ClientSampleId :
SLCS480



Tgt Ion:128 Resp: 1663117
Ion Ratio Lower Upper
128 100
129 11.3 8.8 13.2
127 13.0 10.6 16.0

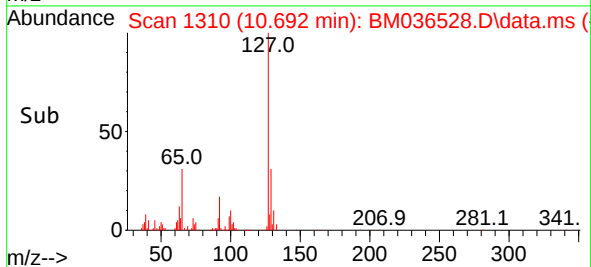
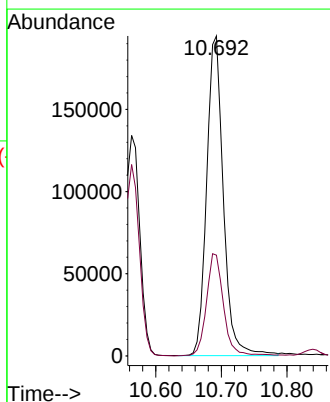
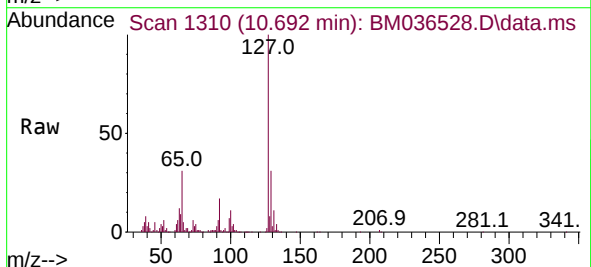
Manual Integrations
APPROVED

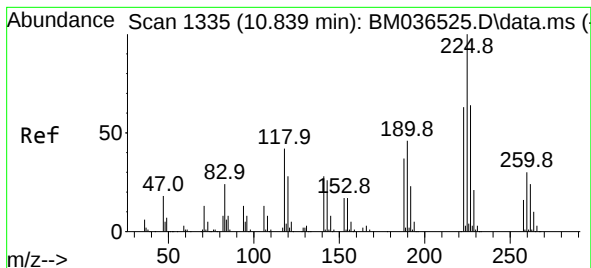
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#32
4-Chloroaniline
Concen: 18.303 ng/ul
RT: 10.692 min Scan# 1310
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

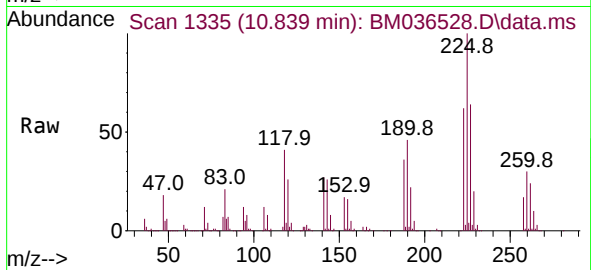
Tgt Ion:127 Resp: 343483
Ion Ratio Lower Upper
127 100
129 31.5 25.3 37.9





#33
Hexachlorobutadiene
Concen: 39.232 ng/ul
RT: 10.839 min Scan# 1335
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

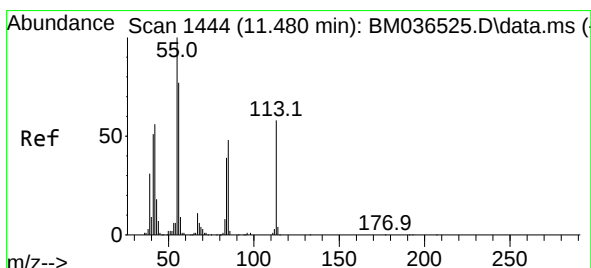
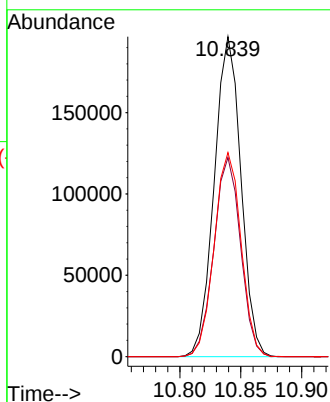
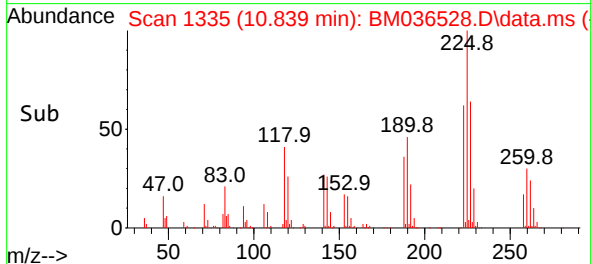
Instrument :
BNA_M
ClientSampleId :
SLCS480



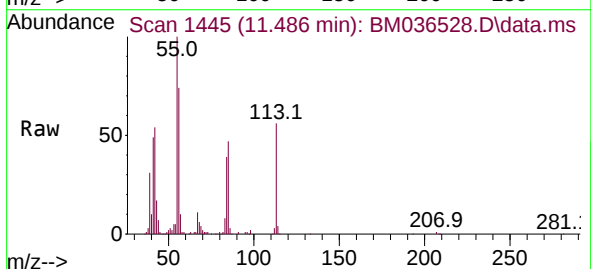
Tgt Ion:225 Resp: 300112
Ion Ratio Lower Upper
225 100
223 62.2 50.0 75.0
227 63.8 49.9 74.9

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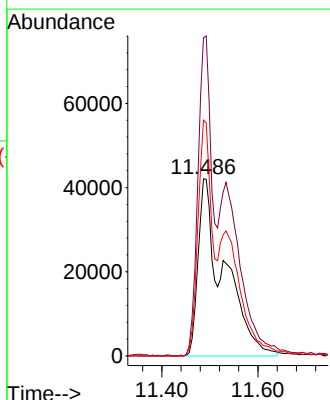
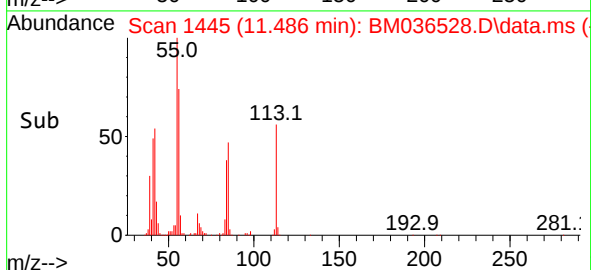
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022

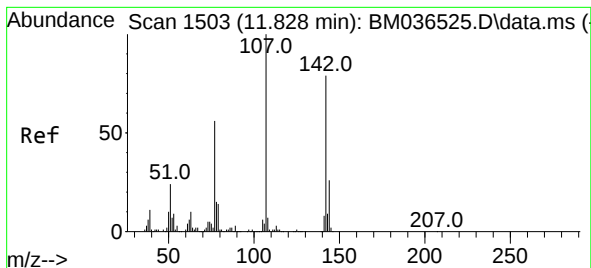


#34
Caprolactam
Concen: 43.031 ng/ul m
RT: 11.486 min Scan# 1445
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37



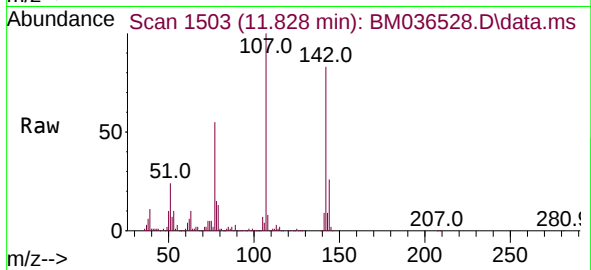
Tgt Ion:113 Resp: 156993
Ion Ratio Lower Upper
113 100
55 179.6 150.2 225.4
56 133.1 102.1 153.1





#35
4-Chloro-3-methylphenol
Concen: 43.995 ng/ul
RT: 11.828 min Scan# 1503
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

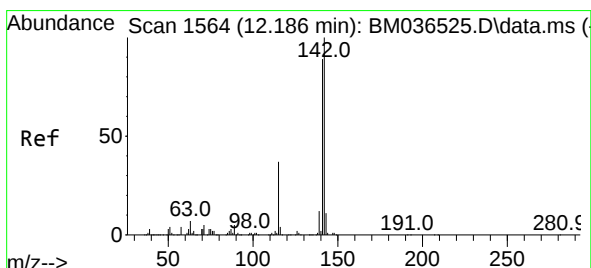
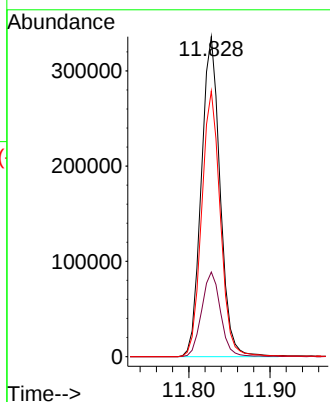
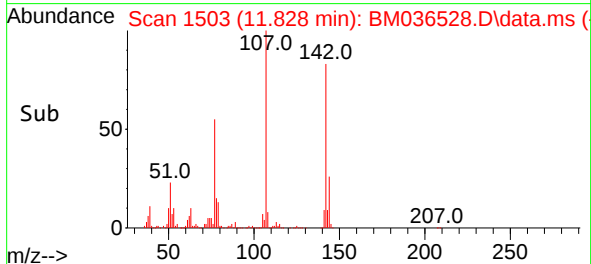
Instrument :
BNA_M
ClientSampleId :
SLCS480



Tgt Ion:107 Resp: 541653
Ion Ratio Lower Upper
107 100
144 26.4 20.3 30.5
142 83.0 64.4 96.6

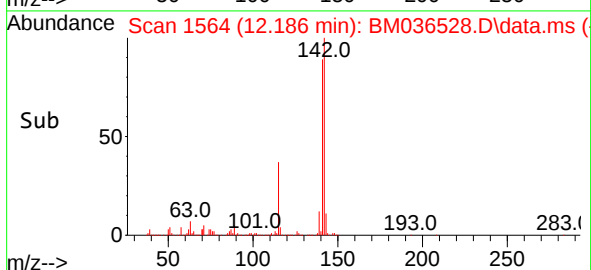
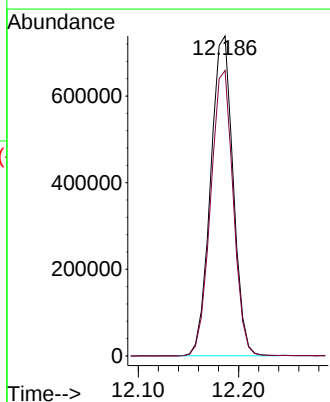
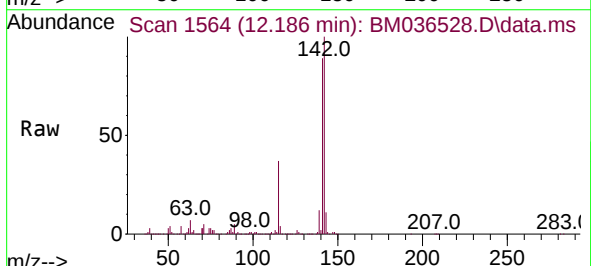
Manual Integrations
APPROVED

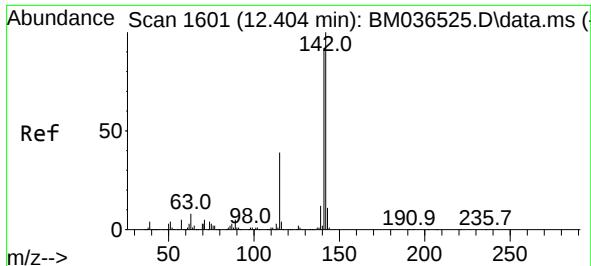
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#36
2-Methylnaphthalene
Concen: 40.516 ng/ul
RT: 12.186 min Scan# 1564
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

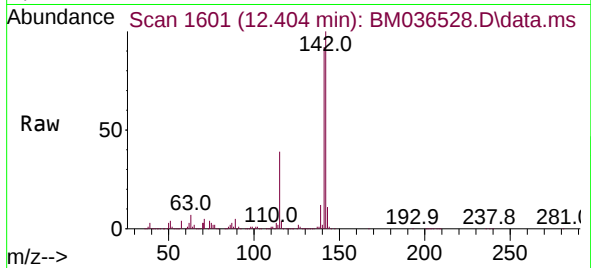
Tgt Ion:142 Resp: 1155532
Ion Ratio Lower Upper
142 100
141 89.2 70.7 106.1





#37
1-Methylnaphthalene
Concen: 40.605 ng/ul
RT: 12.404 min Scan# 1601
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

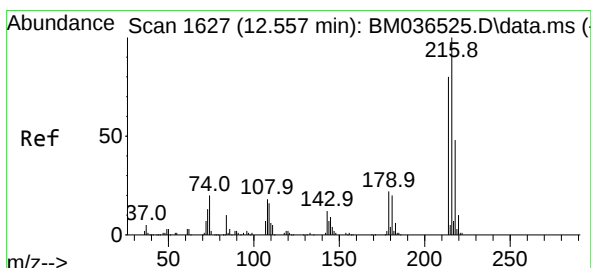
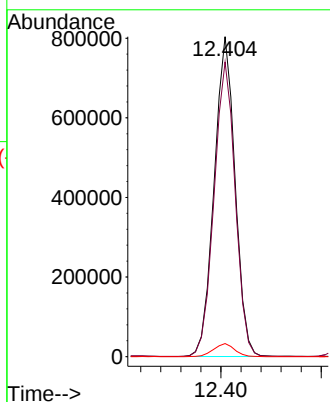
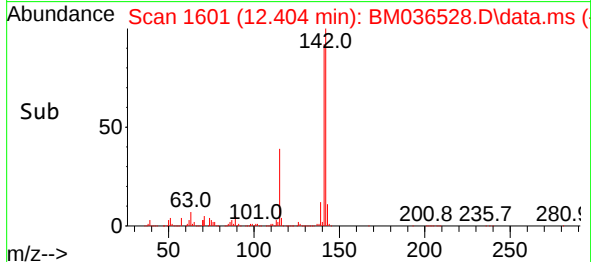
Instrument :
BNA_M
ClientSampleId :
SLCS480



Tgt Ion:142 Resp: 1166303
Ion Ratio Lower Upper
142 100
141 92.1 75.2 112.8
116 4.1 2.6 3.8

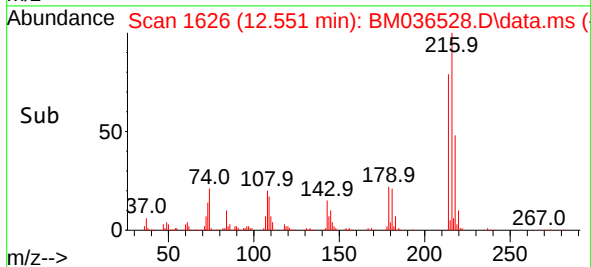
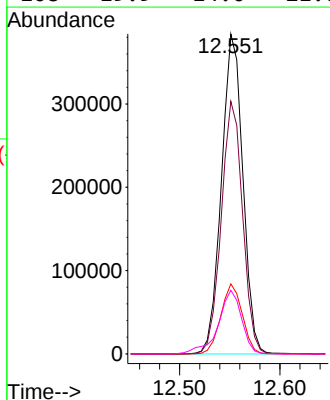
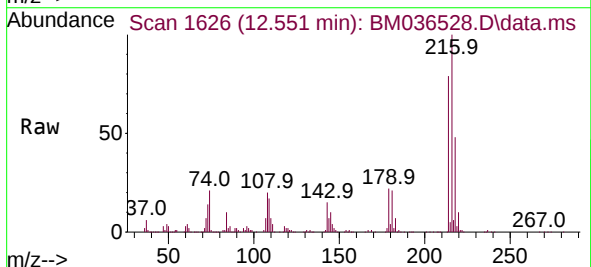
Manual Integrations
APPROVED

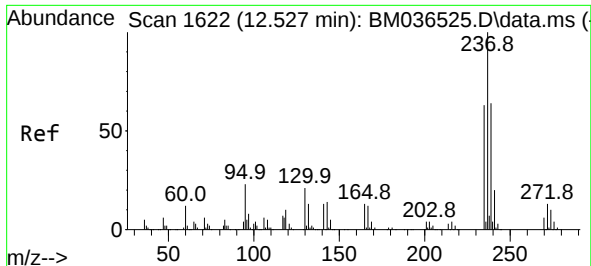
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 35.936 ng/ul
RT: 12.551 min Scan# 1626
Delta R.T. -0.012 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

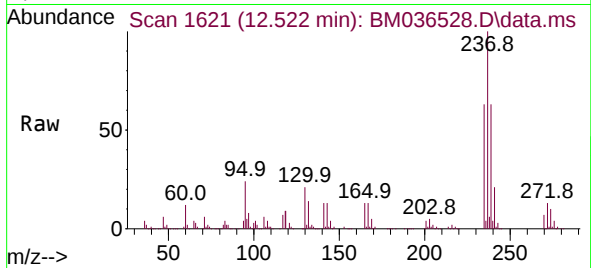
Tgt Ion:216 Resp: 570224
Ion Ratio Lower Upper
216 100
214 78.9 62.4 93.6
179 21.9 17.3 25.9
108 19.9 14.0 21.0





#40
Hexachlorocyclopentadiene
Concen: 29.613 ng/ul
RT: 12.522 min Scan# 1621
Delta R.T. -0.012 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

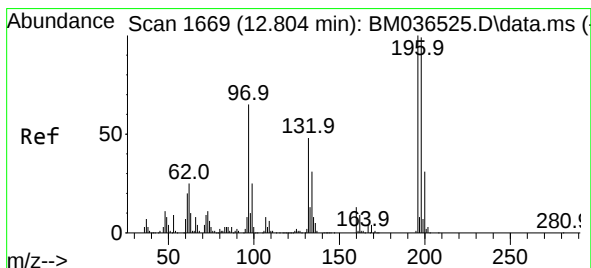
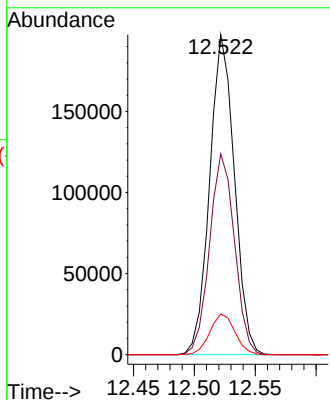
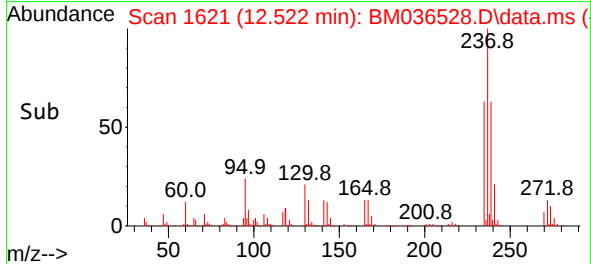
Instrument :
BNA_M
ClientSampleId :
SLCS480



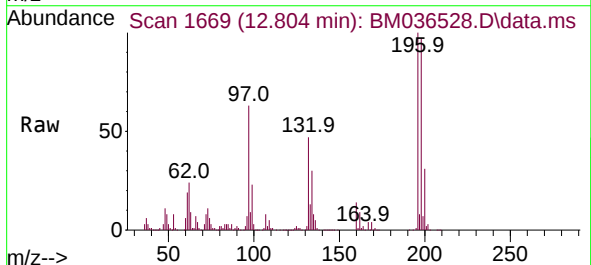
Tgt Ion:237 Resp: 278766
Ion Ratio Lower Upper
237 100
235 62.7 48.4 72.6
272 12.7 11.6 17.4

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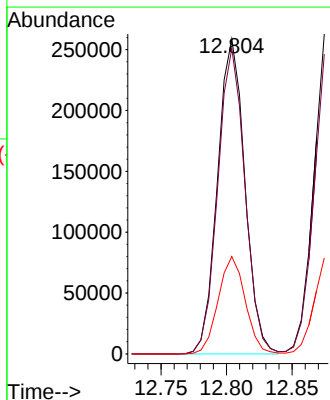
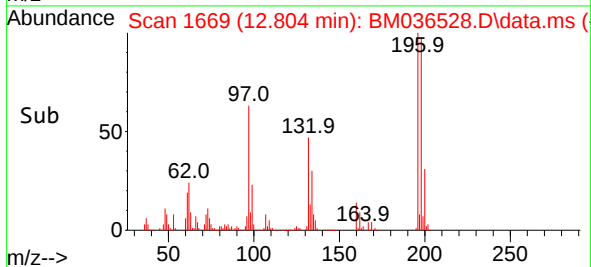
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022

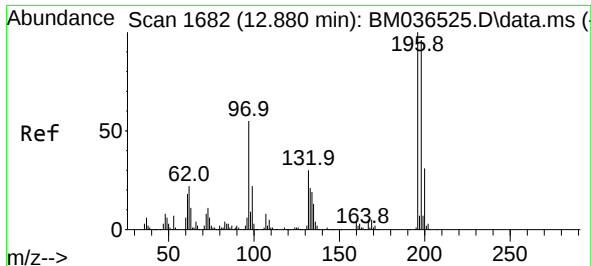


#41
2,4,6-Trichlorophenol
Concen: 37.670 ng/ul
RT: 12.804 min Scan# 1669
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37



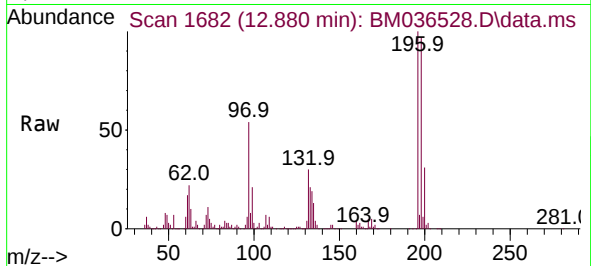
Tgt Ion:196 Resp: 376130
Ion Ratio Lower Upper
196 100
198 97.0 77.8 116.6
200 30.9 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 39.669 ng/ul
RT: 12.880 min Scan# 1682
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

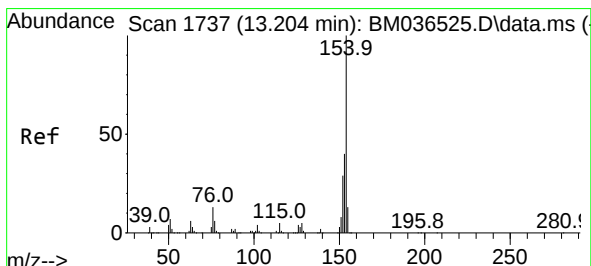
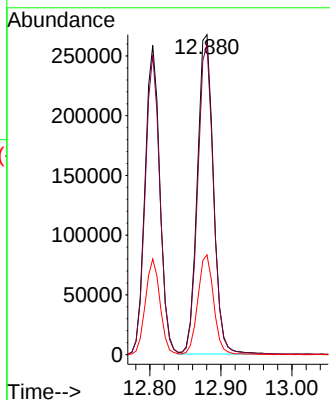
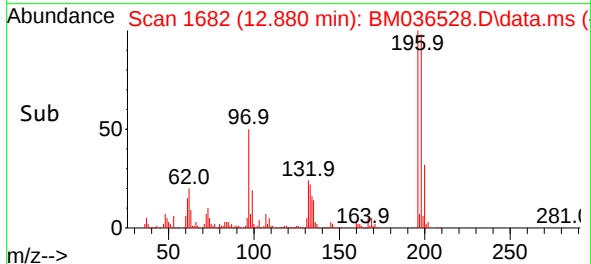
Instrument :
BNA_M
ClientSampleId :
SLCS480



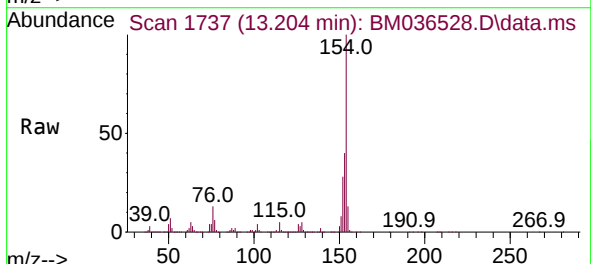
Tgt Ion:196 Resp: 420137
Ion Ratio Lower Upper
196 100
198 96.9 76.8 115.2
200 31.2 24.9 37.3

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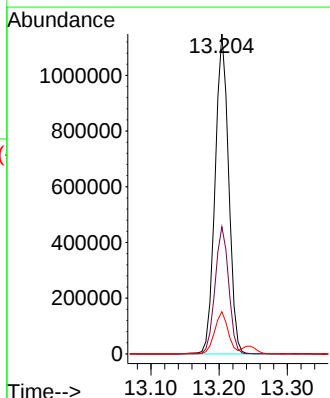
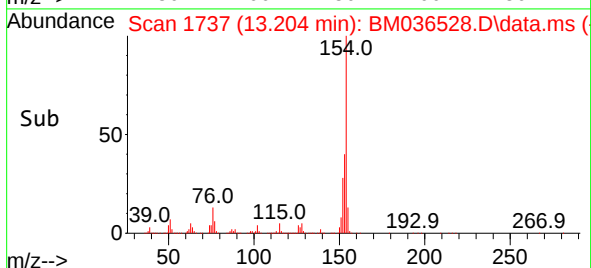
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022

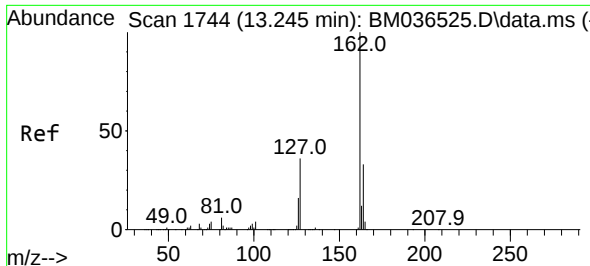


#43
1,1'-Biphenyl
Concen: 36.594 ng/ul
RT: 13.204 min Scan# 1737
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37



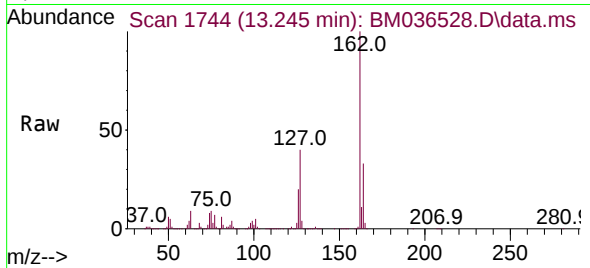
Tgt Ion:154 Resp: 1580030
Ion Ratio Lower Upper
154 100
153 39.7 32.4 48.6
76 13.2 10.1 15.1





#44
2-Chloronaphthalene
Concen: 36.324 ng/ul
RT: 13.245 min Scan# 1744
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

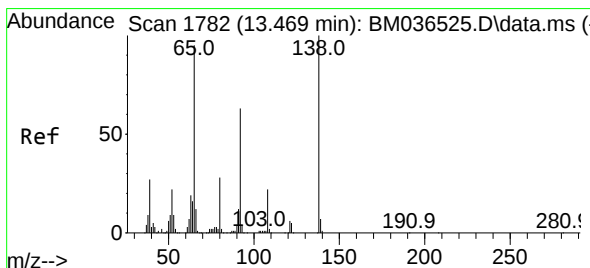
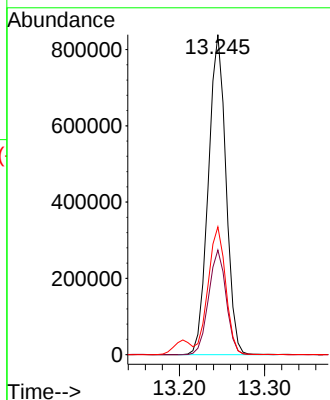
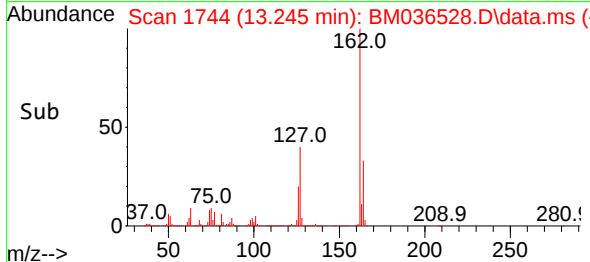
Instrument :
BNA_M
ClientSampleId :
SLCS480



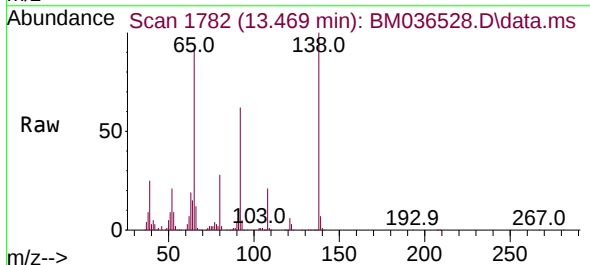
Tgt Ion:162 Resp: 120351
Ion Ratio Lower Upper
162 100
164 32.7 25.4 38.0
127 39.9 31.6 47.4

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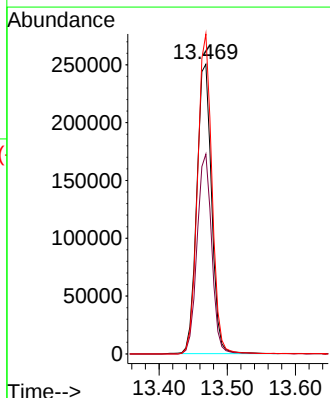
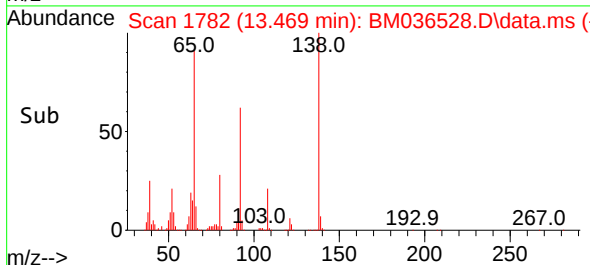
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022

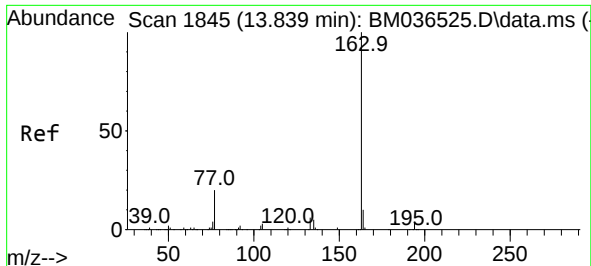


#45
2-Nitroaniline
Concen: 42.001 ng/ul
RT: 13.469 min Scan# 1782
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37



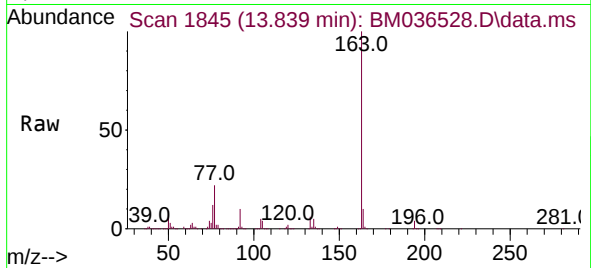
Tgt Ion: 65 Resp: 376831
Ion Ratio Lower Upper
65 100
92 68.9 54.5 81.7
138 110.5 91.2 136.8





#47
Dimethylphthalate
Concen: 40.013 ng/ul
RT: 13.839 min Scan# 1845
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

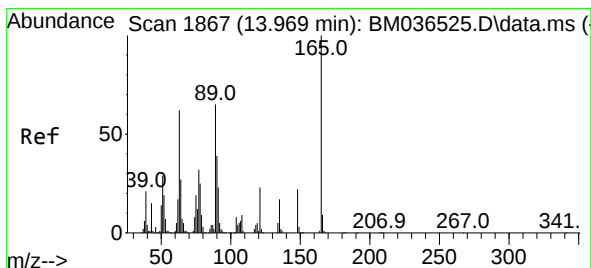
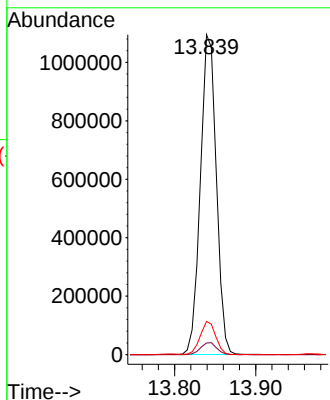
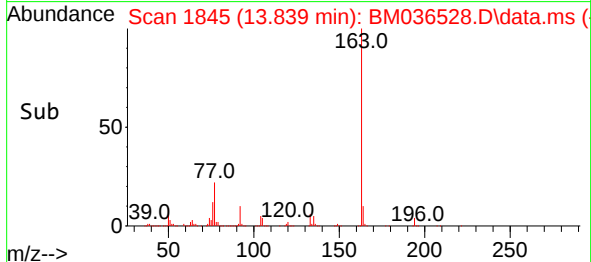
Instrument :
BNA_M
ClientSampleId :
SLCS480



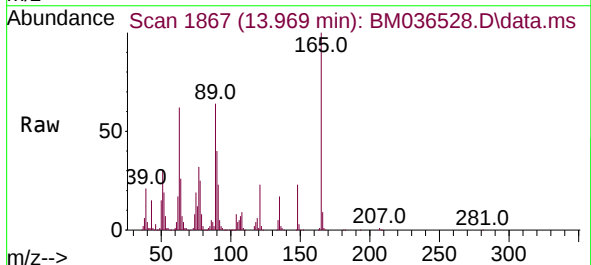
Tgt Ion:163 Resp: 1495893
Ion Ratio Lower Upper
163 100
194 3.7 3.2 4.8
164 10.4 7.9 11.9

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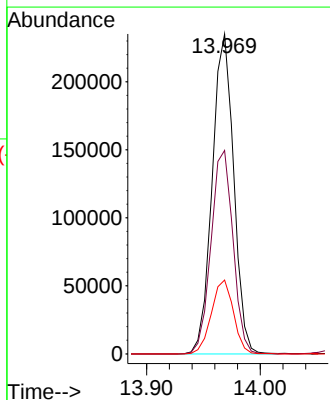
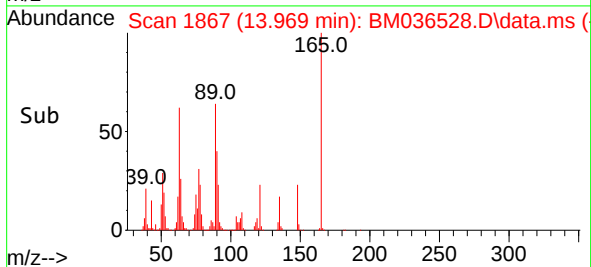
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022

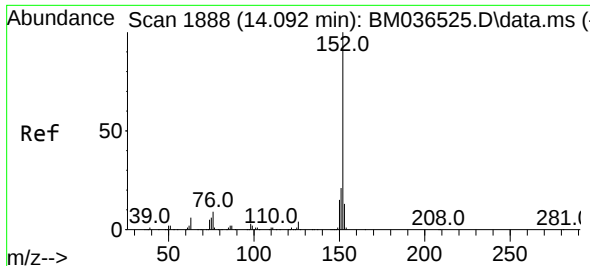


#48
2,6-Dinitrotoluene
Concen: 43.854 ng/ul
RT: 13.969 min Scan# 1867
Delta R.T. 0.000 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37



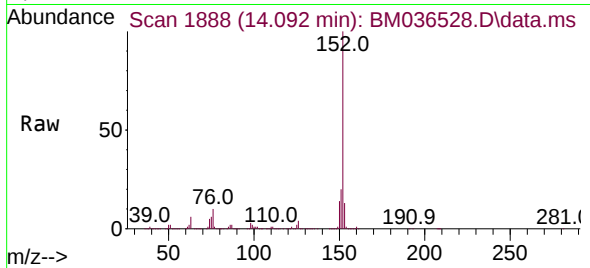
Tgt Ion:165 Resp: 309340
Ion Ratio Lower Upper
165 100
89 63.6 42.5 63.7
121 23.1 17.2 25.8





#50
Acenaphthylene
Concen: 37.919 ng/ul
RT: 14.092 min Scan# 1888
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

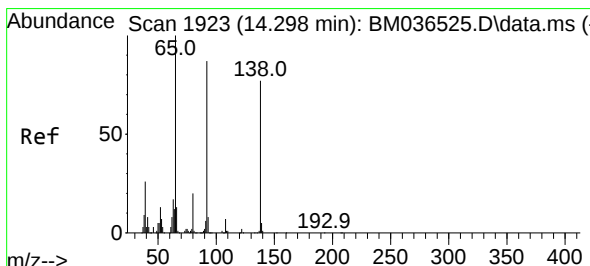
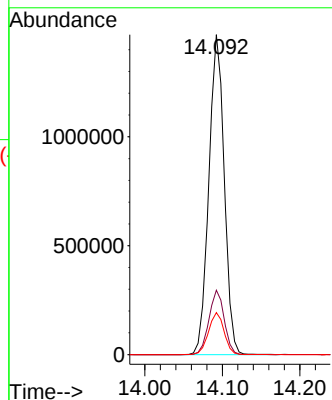
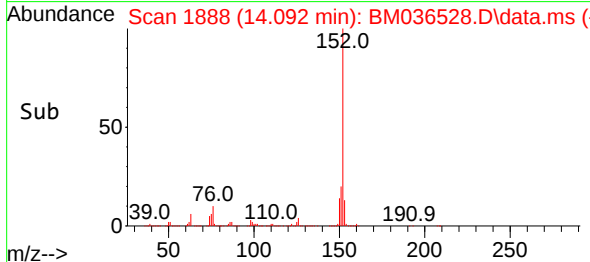
Instrument :
BNA_M
ClientSampleId :
SLCS480



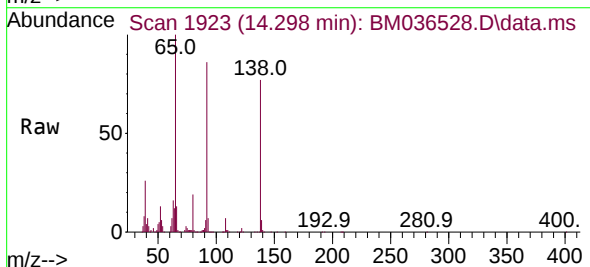
Tgt Ion:152 Resp: 2025620
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1
153 13.1 10.6 15.8

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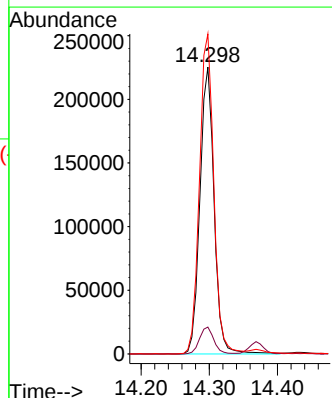
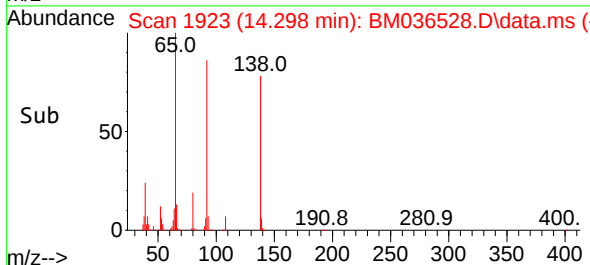
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022

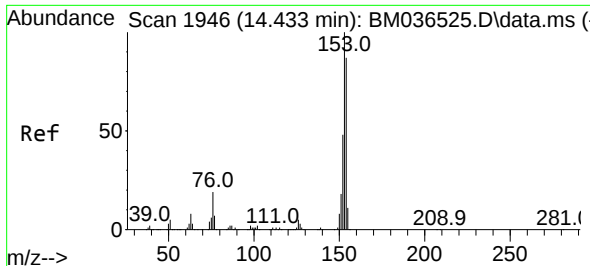


#51
3-Nitroaniline
Concen: 42.283 ng/ul
RT: 14.298 min Scan# 1923
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37



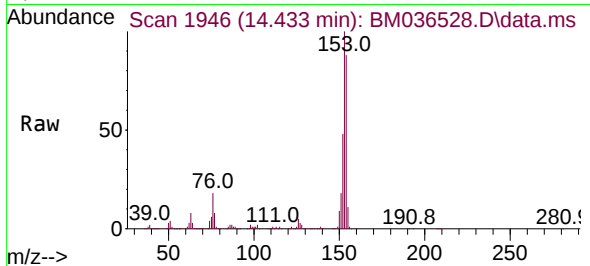
Tgt Ion:138 Resp: 326177
Ion Ratio Lower Upper
138 100
108 9.3 8.1 12.1
92 111.6 90.4 135.6





#52
Acenaphthene
Concen: 38.141 ng/ul
RT: 14.433 min Scan# 1946
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

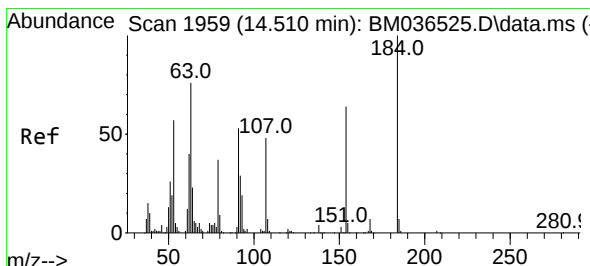
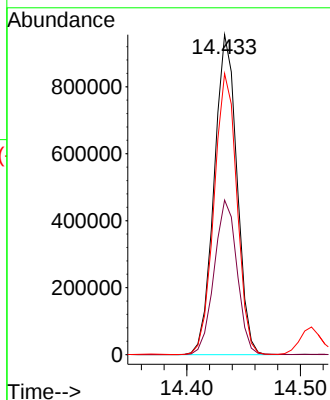
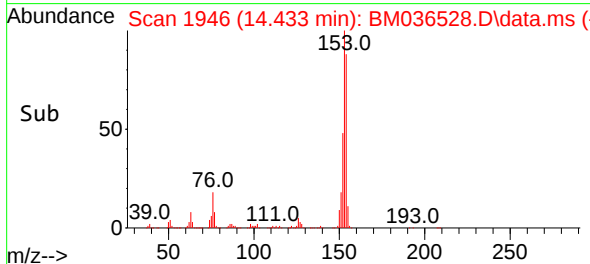
Instrument :
BNA_M
ClientSampleId :
SLCS480



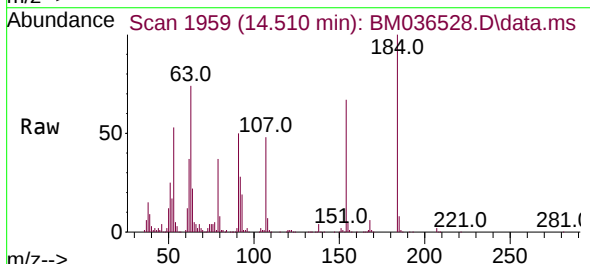
Tgt Ion:153 Resp: 1328007
Ion Ratio Lower Upper
153 100
152 48.3 37.1 55.7
154 87.8 71.3 106.9

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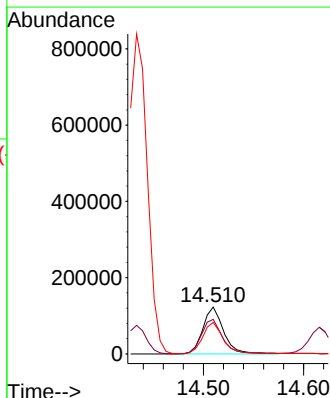
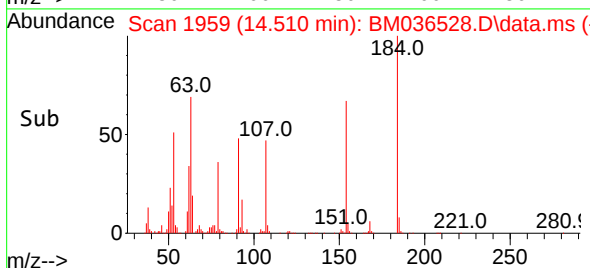
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022

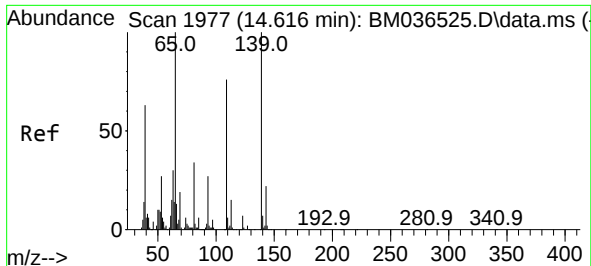


#53
2,4-Dinitrophenol
Concen: 45.651 ng/ul
RT: 14.510 min Scan# 1959
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37



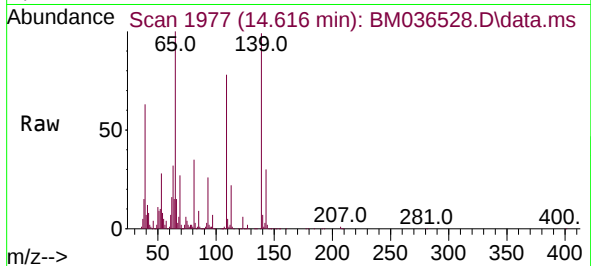
Tgt Ion:184 Resp: 175492
Ion Ratio Lower Upper
184 100
63 73.7 54.2 81.4
154 67.1 49.3 73.9





#55
4-Nitrophenol
Concen: 44.496 ng/ul
RT: 14.616 min Scan# 1977
Delta R.T. 0.000 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

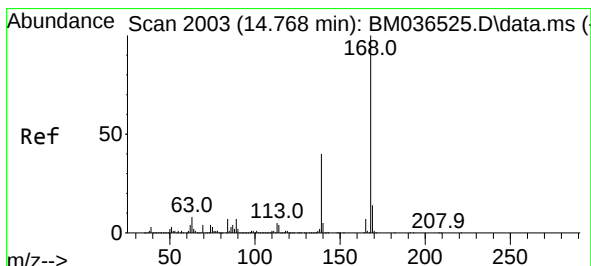
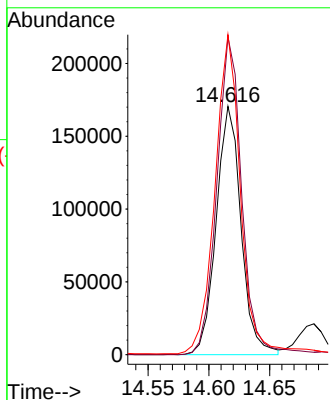
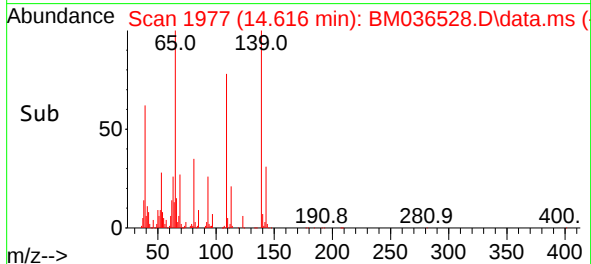
Instrument :
BNA_M
ClientSampleId :
SLCS480



Tgt Ion:109 Resp: 241944
Ion Ratio Lower Upper
109 100
139 128.0 124.9 187.3
65 128.9 122.2 183.4

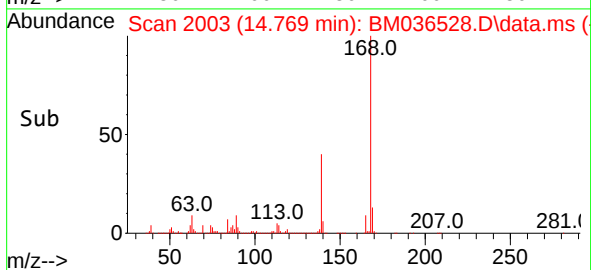
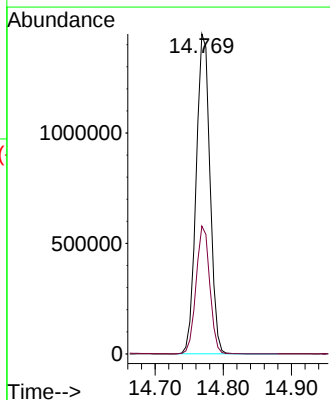
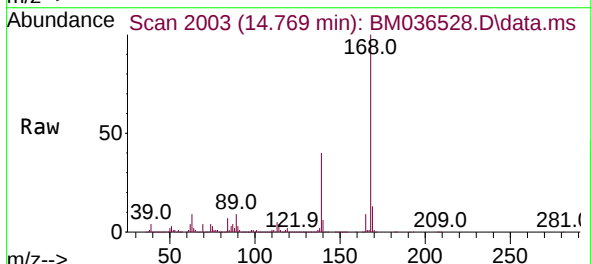
Manual Integrations
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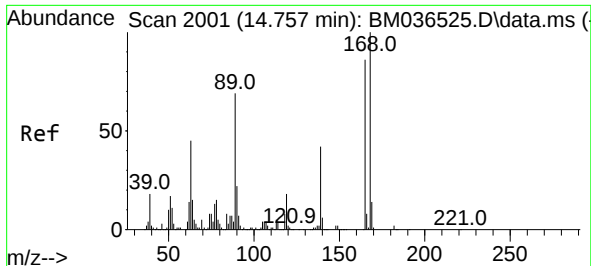
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#56
Dibenzofuran
Concen: 42.191 ng/ul
RT: 14.769 min Scan# 2003
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

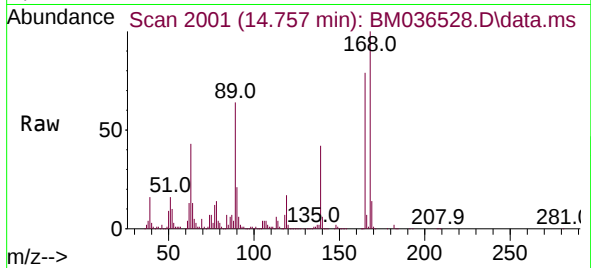
Tgt Ion:168 Resp: 2038339
Ion Ratio Lower Upper
168 100
139 39.9 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 49.698 ng/ul
RT: 14.757 min Scan# 2001
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

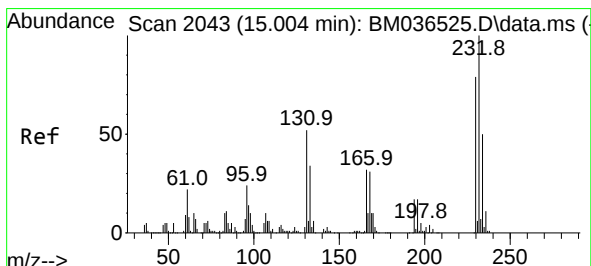
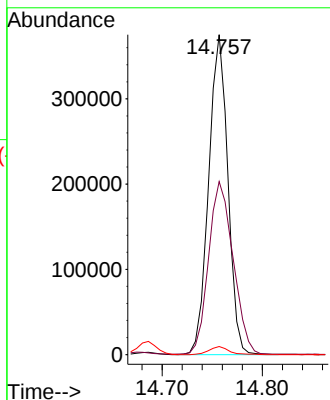
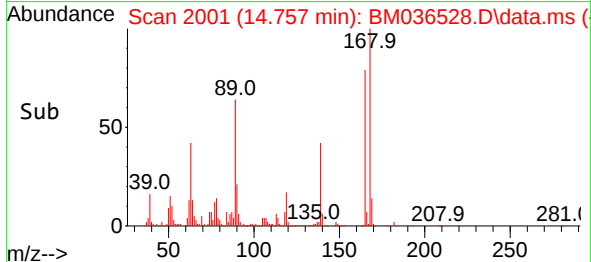
Instrument :
BNA_M
ClientSampleId :
SLCS480



Tgt Ion:165 Resp: 497165
Ion Ratio Lower Upper
165 100
63 54.1 35.9 53.9#
182 2.6 2.5 3.7

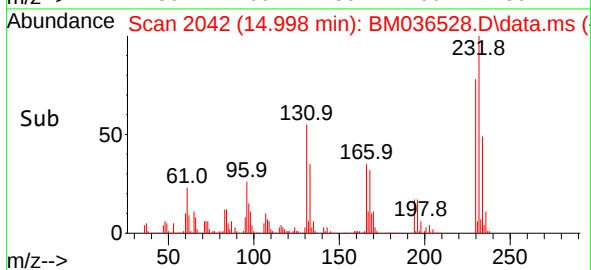
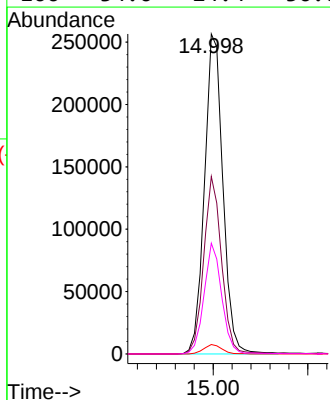
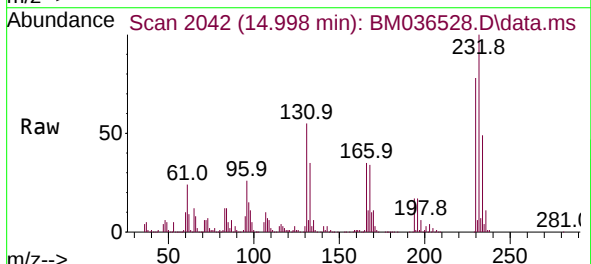
Manual Integrations
APPROVED

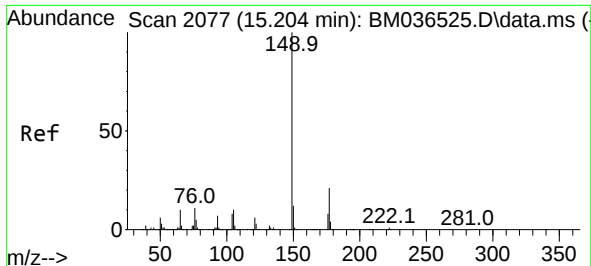
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 43.177 ng/ul
RT: 14.998 min Scan# 2042
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

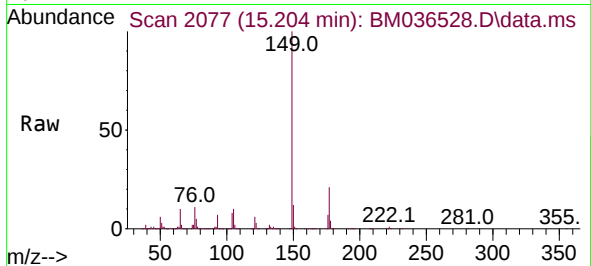
Tgt Ion:232 Resp: 347213
Ion Ratio Lower Upper
232 100
131 55.4 36.7 55.1#
130 2.9 1.7 2.5#
166 34.6 24.4 36.6





#59
Diethylphthalate
Concen: 47.644 ng/ul
RT: 15.204 min Scan# 2077
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

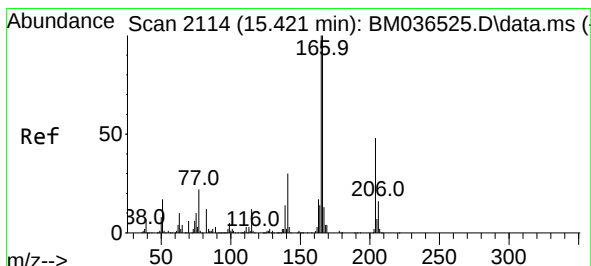
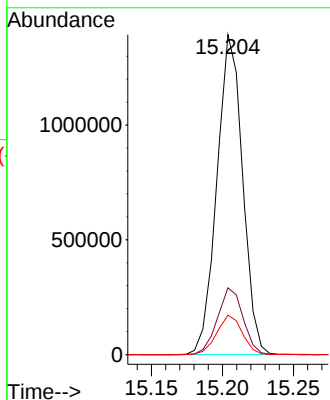
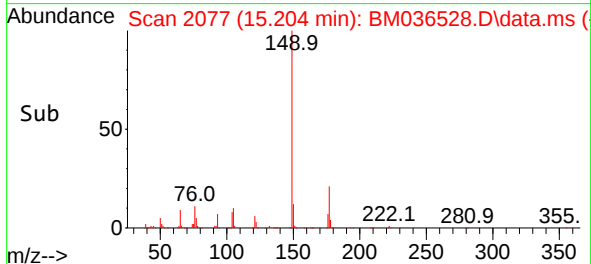
Instrument :
BNA_M
ClientSampleId :
SLCS480



Tgt Ion:149 Resp: 1755807
Ion Ratio Lower Upper
149 100
177 20.9 16.8 25.2
150 12.4 10.2 15.4

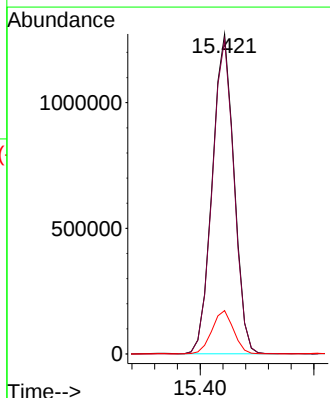
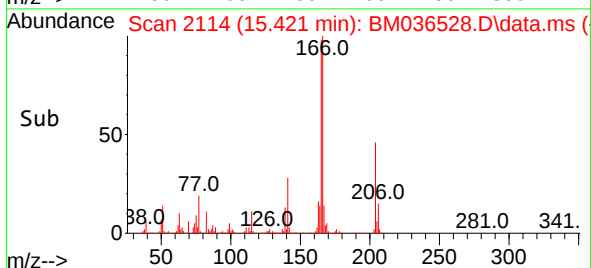
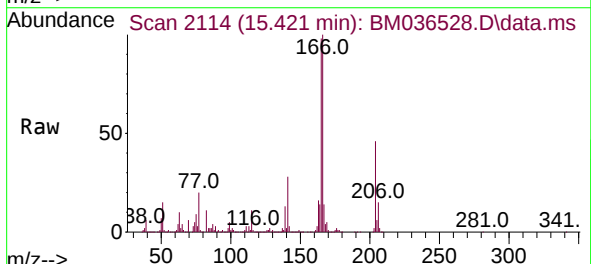
Manual Integrations
APPROVED

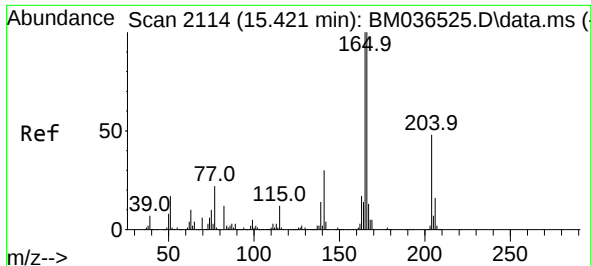
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#61
Fluorene
Concen: 44.110 ng/ul
RT: 15.421 min Scan# 2114
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

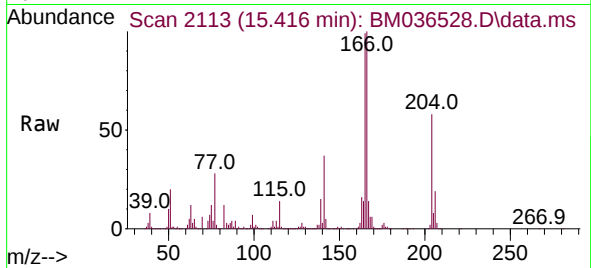
Tgt Ion:166 Resp: 1690292
Ion Ratio Lower Upper
166 100
165 98.3 77.2 115.8
167 13.5 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 45.033 ng/ul
RT: 15.416 min Scan# 2113
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

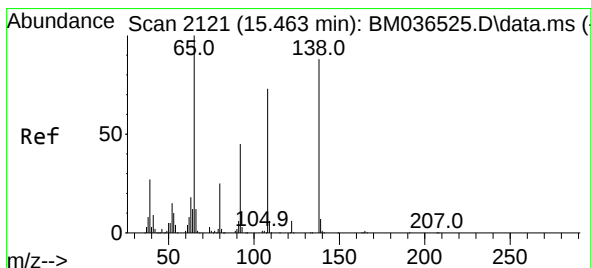
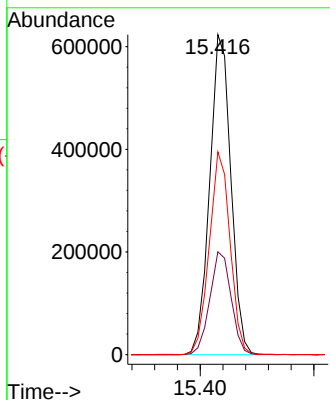
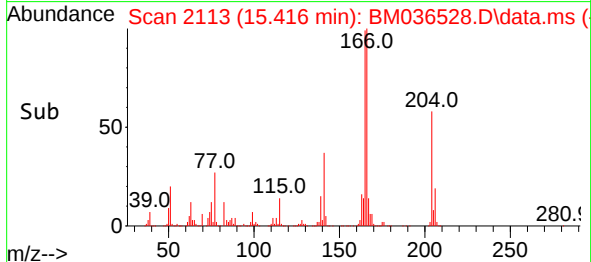
Instrument :
BNA_M
ClientSampleId :
SLCS480



Tgt Ion:204 Resp: 806100
Ion Ratio Lower Upper
204 100
206 32.1 25.9 38.9
141 63.4 50.6 75.8

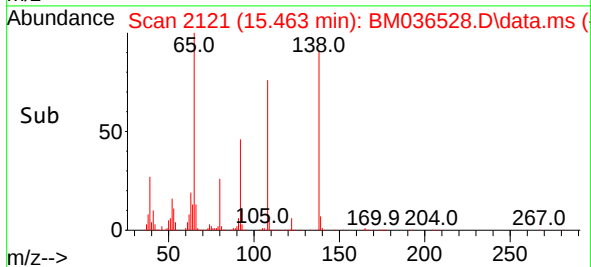
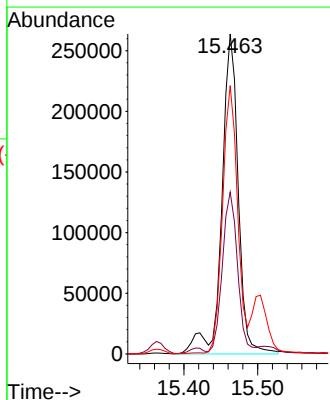
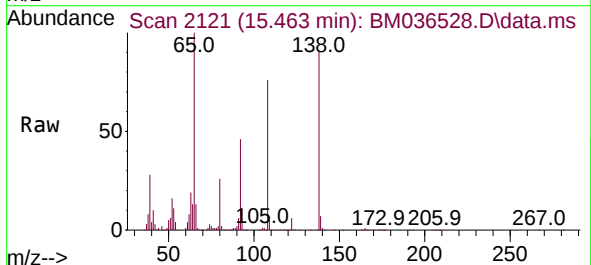
Manual Integrations
APPROVED

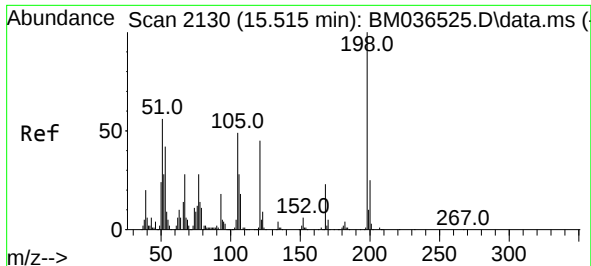
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#63
4-Nitroaniline
Concen: 56.607 ng/ul m
RT: 15.463 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

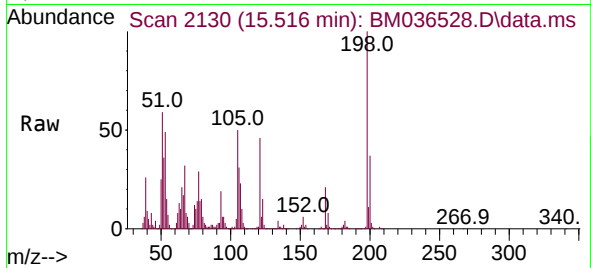
Tgt Ion:138 Resp: 407346
Ion Ratio Lower Upper
138 100
92 50.6 39.2 58.8
108 83.8 51.6 77.4#





#66
4,6-Dinitro-2-methylphenol
Concen: 41.104 ng/ul
RT: 15.516 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

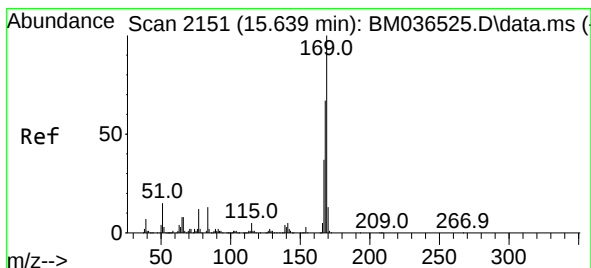
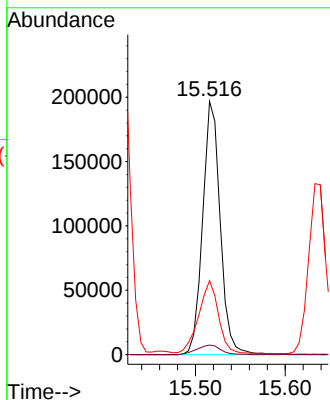
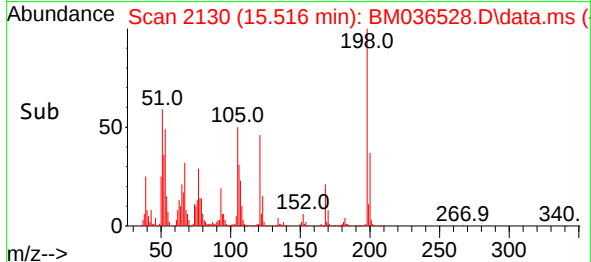
Instrument :
BNA_M
ClientSampleId :
SLCS480



Tgt Ion:198 Resp: 268249
Ion Ratio Lower Upper
198 100
182 3.7 4.2 6.4
77 29.2 19.9 29.9

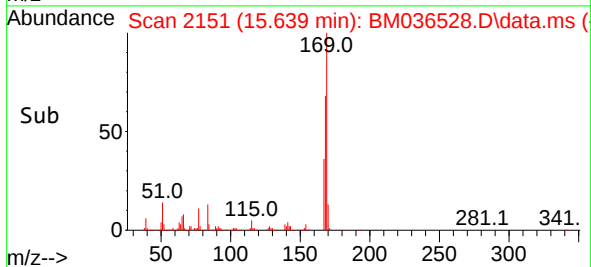
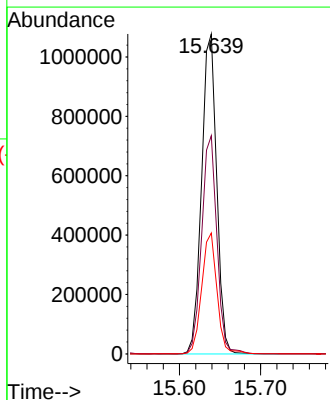
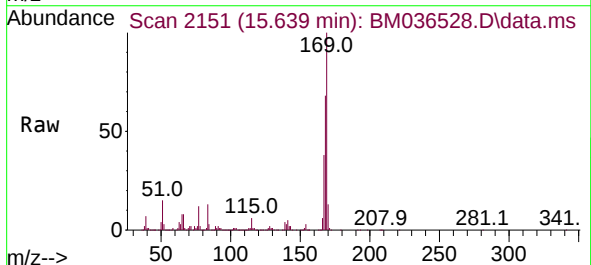
Manual Integrations
APPROVED

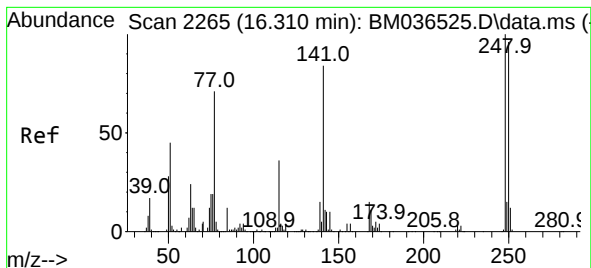
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#67
N-Nitrosodiphenylamine
Concen: 38.796 ng/ul
RT: 15.639 min Scan# 2151
Delta R.T. 0.000 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

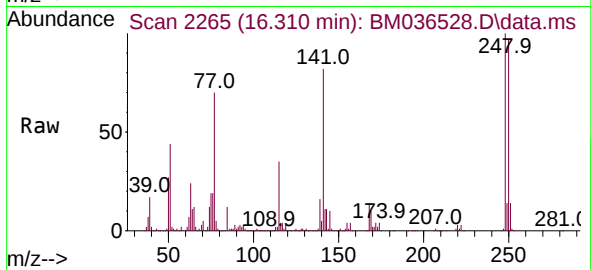
Tgt Ion:169 Resp: 1392540
Ion Ratio Lower Upper
169 100
168 68.2 53.8 80.6
167 37.8 28.7 43.1





#68
4-Bromophenyl-phenylether
Concen: 39.780 ng/ul
RT: 16.310 min Scan# 2265
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

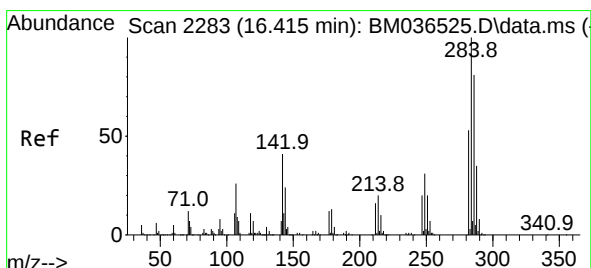
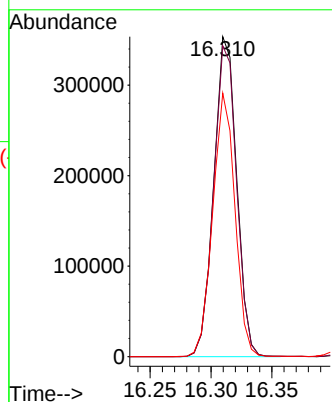
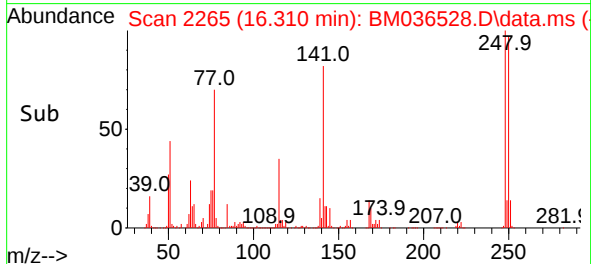
Instrument :
BNA_M
ClientSampleId :
SLCS480



Tgt Ion:248 Resp: 462452
Ion Ratio Lower Upper
248 100
250 97.1 77.3 115.9
141 82.3 59.8 89.8

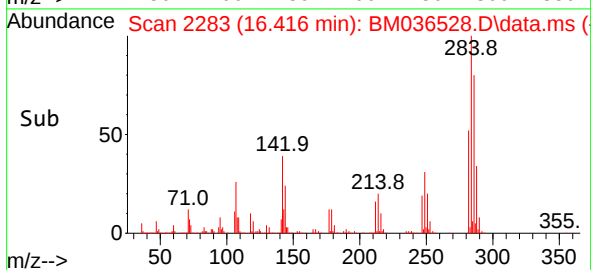
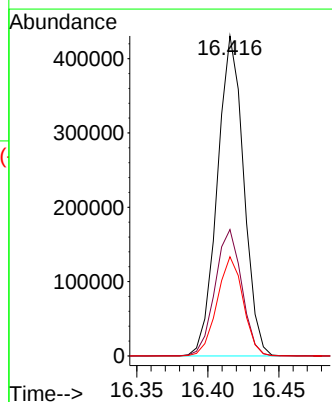
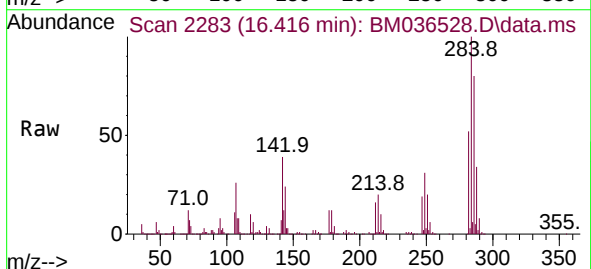
Manual Integrations
APPROVED

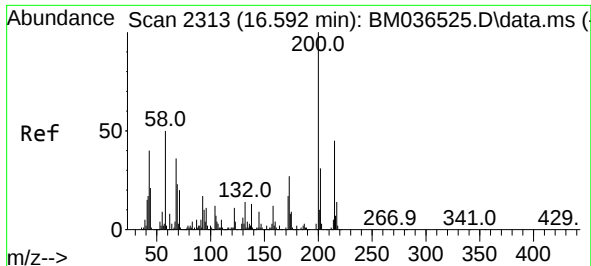
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#69
Hexachlorobenzene
Concen: 39.564 ng/ul
RT: 16.416 min Scan# 2283
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

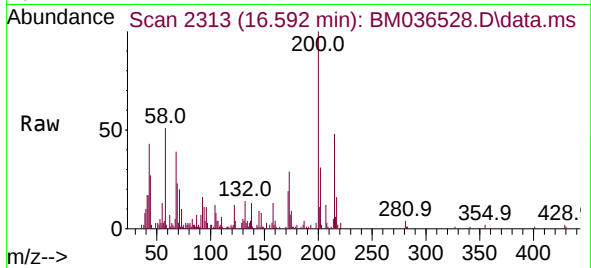
Tgt Ion:284 Resp: 557399
Ion Ratio Lower Upper
284 100
142 39.5 28.6 42.8
249 31.0 24.6 37.0





#70
Atrazine
Concen: 1.850 ng/ul
RT: 16.592 min Scan# 2313
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

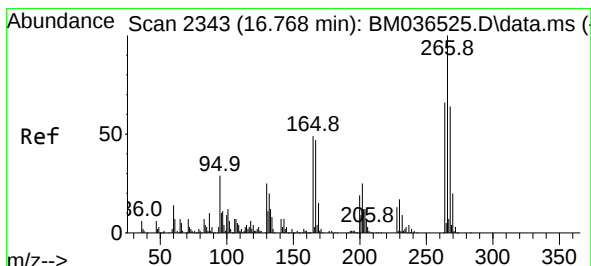
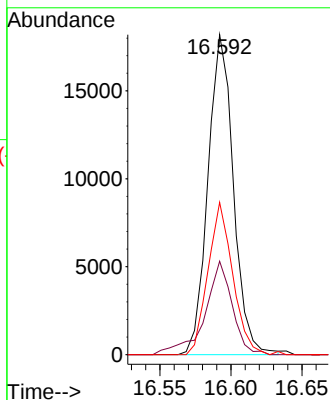
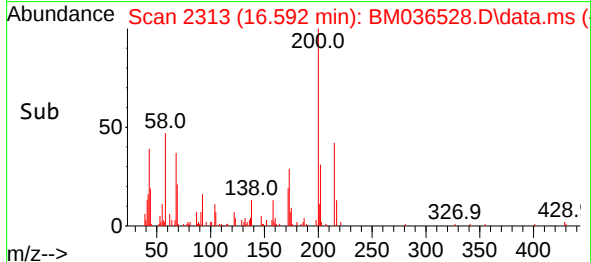
Instrument :
BNA_M
ClientSampleId :
SLCS480



Tgt Ion:200 Resp: 22689
Ion Ratio Lower Upper
200 100
173 29.2 21.3 31.9
215 47.6 39.0 58.6

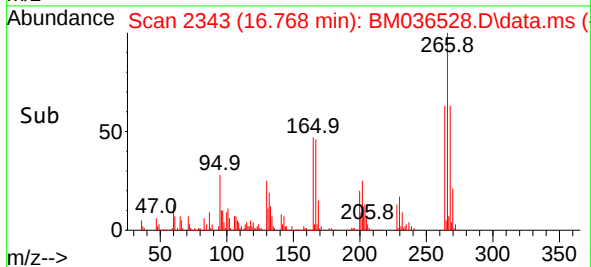
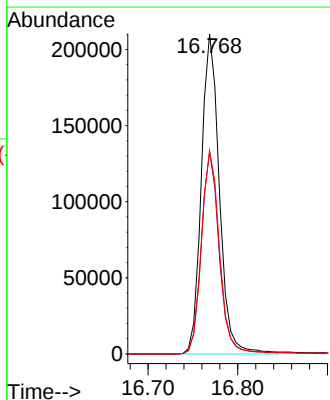
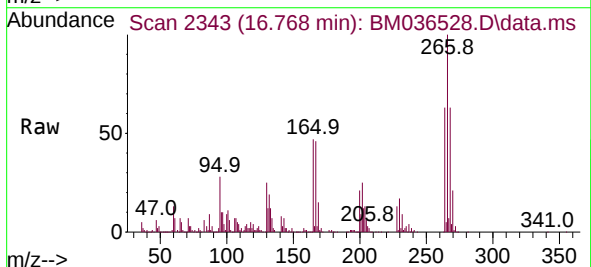
Manual Integrations
APPROVED

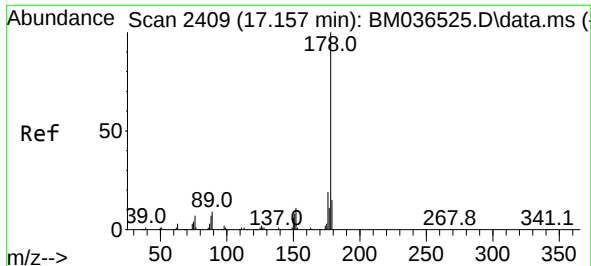
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#71
Pentachlorophenol
Concen: 37.731 ng/ul
RT: 16.768 min Scan# 2343
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

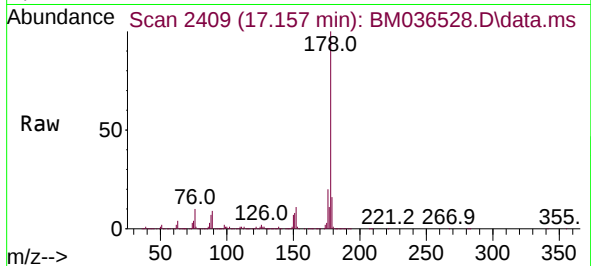
Tgt Ion:266 Resp: 293059
Ion Ratio Lower Upper
266 100
264 63.2 49.5 74.3
268 63.4 51.0 76.4





#72
Phenanthrene
Concen: 38.489 ng/ul
RT: 17.157 min Scan# 2409
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

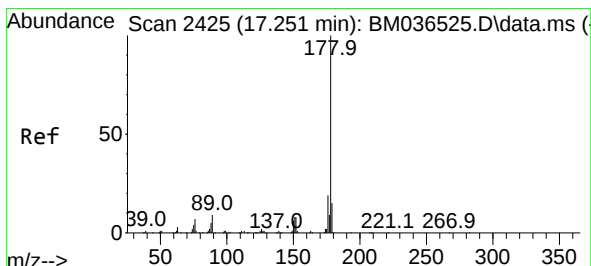
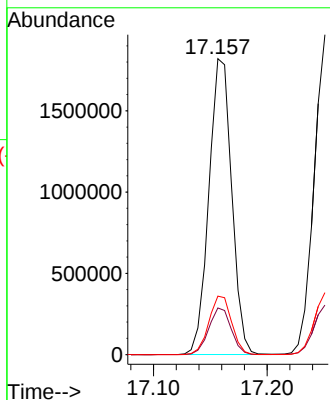
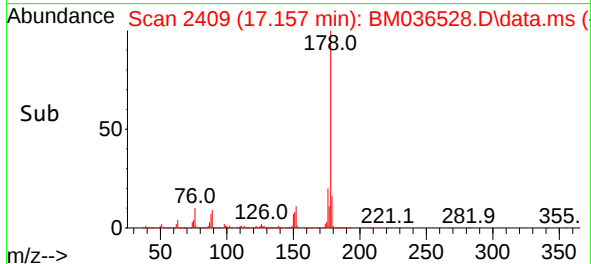
Instrument :
BNA_M
ClientSampleId :
SLCS480



Tgt Ion:178 Resp: 2540413
Ion Ratio Lower Upper
178 100
179 15.8 12.2 18.2
176 19.8 14.9 22.3

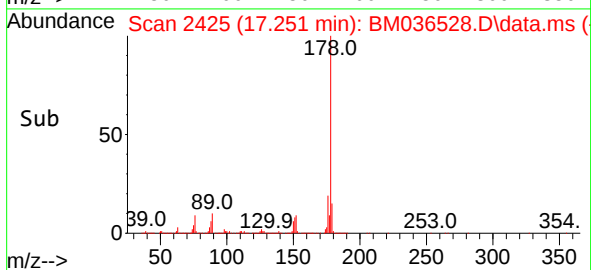
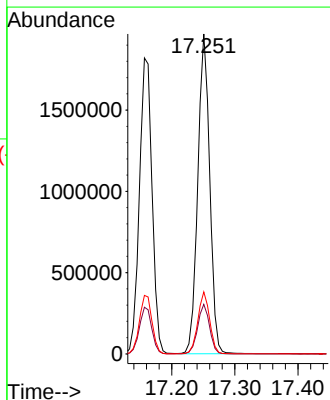
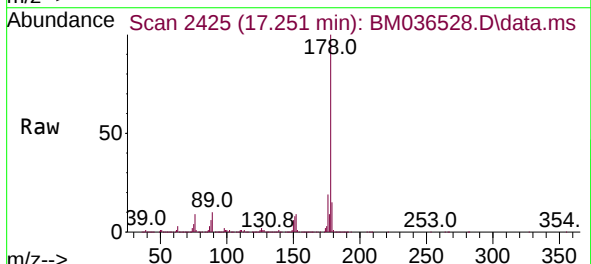
Manual Integrations
APPROVED

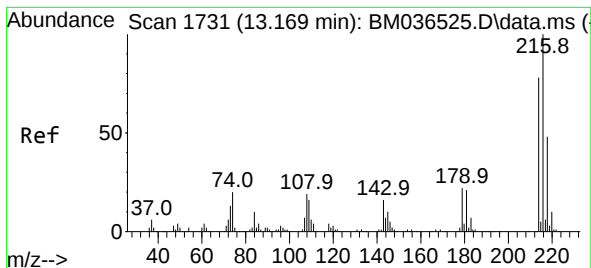
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#74
Anthracene
Concen: 39.038 ng/ul
RT: 17.251 min Scan# 2425
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

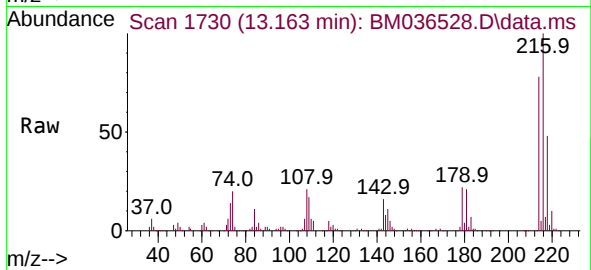
Tgt Ion:178 Resp: 2583153
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.2
176 19.4 14.4 21.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.770 ng/uL
RT: 13.163 min Scan# 1730
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

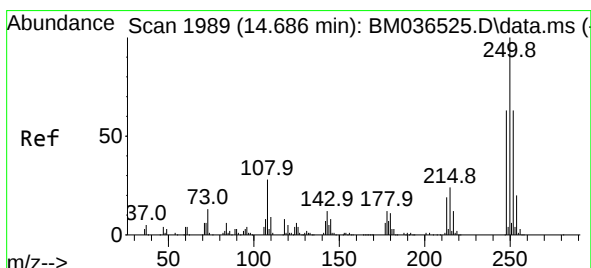
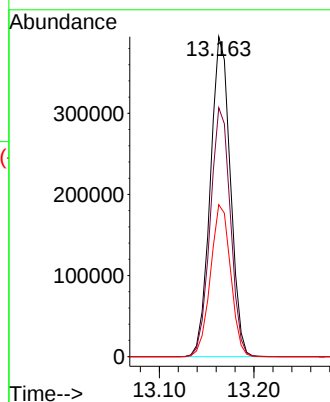
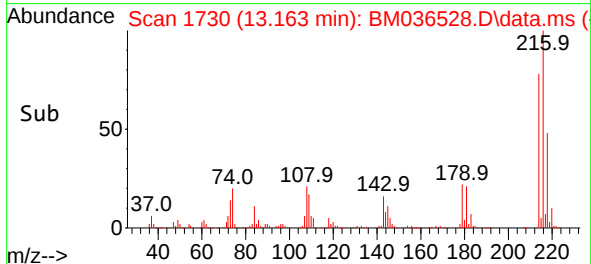
Instrument :
BNA_M
ClientSampleId :
SLCS480



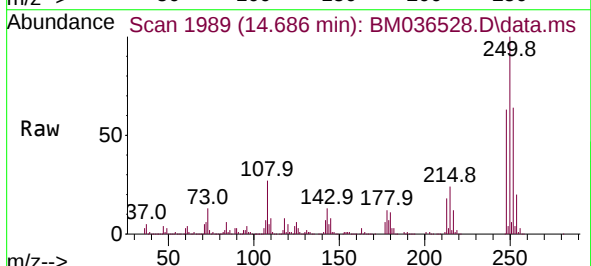
Tgt Ion:216 Resp: 57966
Ion Ratio Lower Upper
216 100
214 77.8 60.9 91.3
218 47.5 37.5 56.3

Manual Integrations
APPROVED

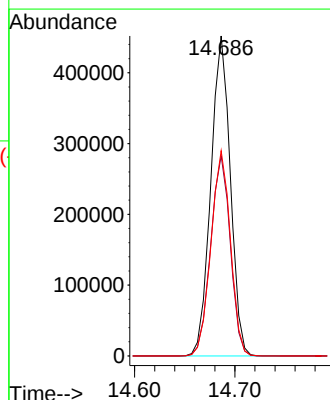
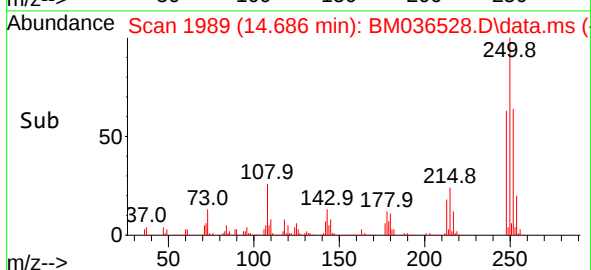
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022

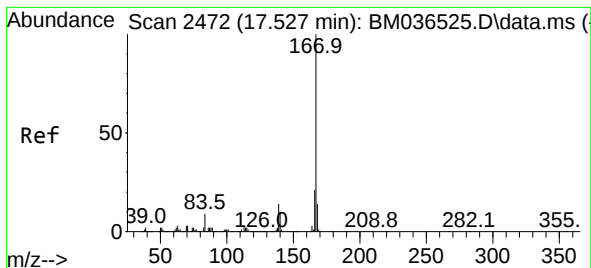


#76
Pentachlorobenzene
Concen: 34.696 ng/uL
RT: 14.686 min Scan# 1989
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37



Tgt Ion:250 Resp: 610305
Ion Ratio Lower Upper
250 100
248 62.5 50.4 75.6
252 64.1 51.1 76.7





#77

Carbazole

Concen: 38.347 ng/ul

RT: 17.527 min Scan# 2472

Delta R.T. -0.006 min

Lab File: BM036528.D

Acq: 08 Sep 2022 12:37

Instrument :

BNA_M

ClientSampleId :

SLCS480

Tgt Ion:167 Resp: 237582

Ion Ratio Lower Upper

167 100

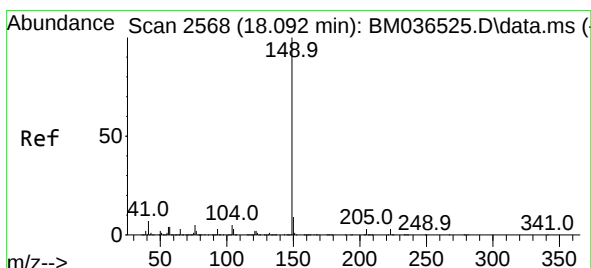
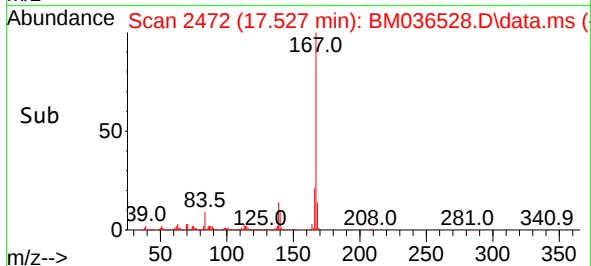
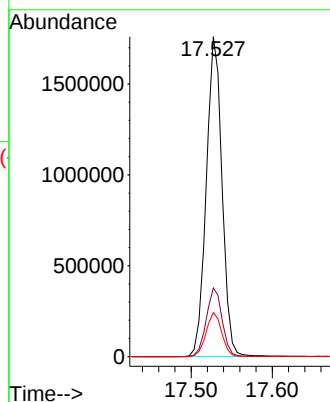
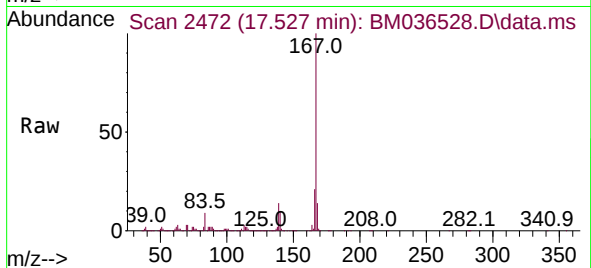
166 21.5 17.4 26.0

139 13.7 10.1 15.1

Manual Integrations

APPROVED

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



#78

Di-n-butylphthalate

Concen: 45.319 ng/ul

RT: 18.092 min Scan# 2568

Delta R.T. -0.006 min

Lab File: BM036528.D

Acq: 08 Sep 2022 12:37

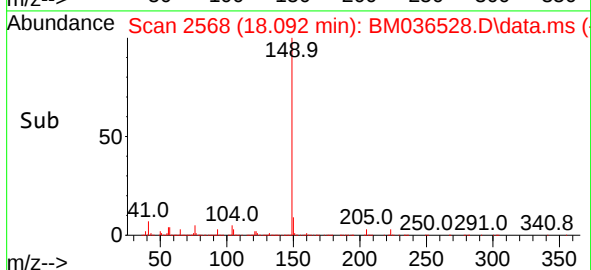
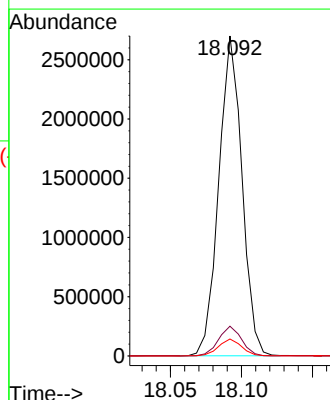
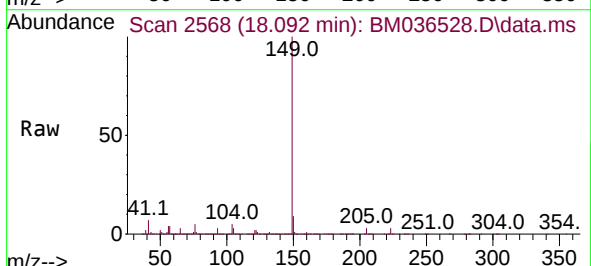
Tgt Ion:149 Resp: 3071029

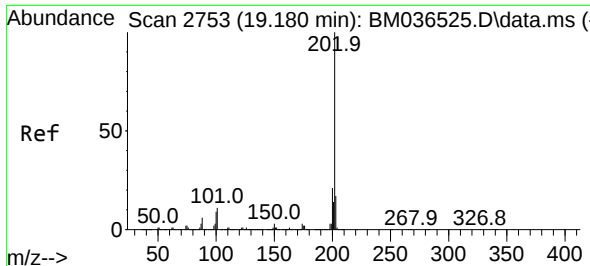
Ion Ratio Lower Upper

149 100

150 9.3 7.3 10.9

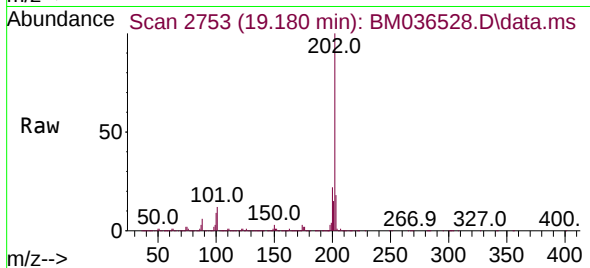
104 5.3 3.7 5.5





#80
Fluoranthene
Concen: 43.499 ng/ul
RT: 19.180 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

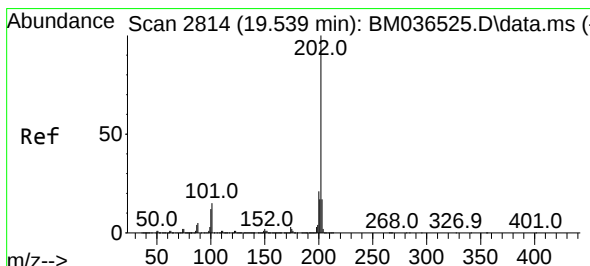
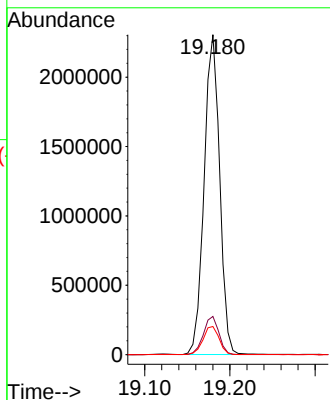
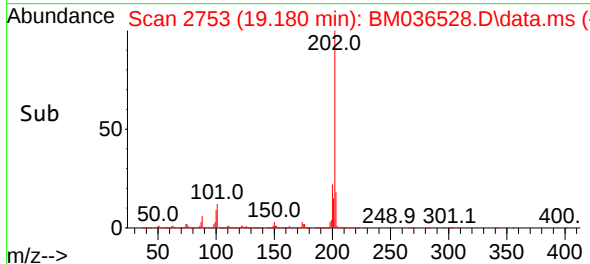
Instrument :
BNA_M
ClientSampleId :
SLCS480



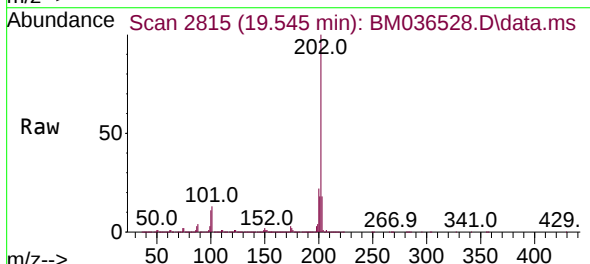
Tgt Ion:202 Resp: 2917745
Ion Ratio Lower Upper
202 100
101 11.9 10.1 15.1
100 8.8 7.8 11.6

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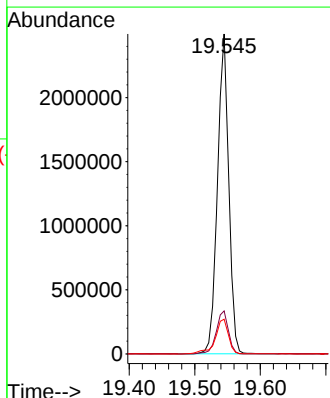
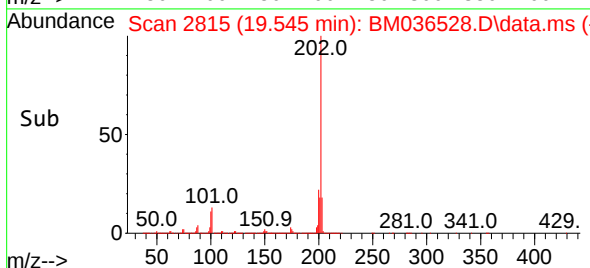
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022

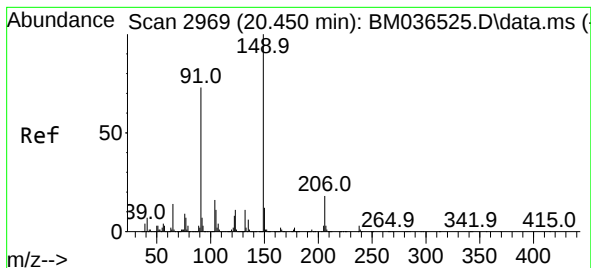


#82
Pyrene
Concen: 42.613 ng/ul
RT: 19.545 min Scan# 2815
Delta R.T. 0.000 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37



Tgt Ion:202 Resp: 2982821
Ion Ratio Lower Upper
202 100
101 13.4 11.9 17.9
100 10.8 10.2 15.4





#83

Butylbenzylphthalate

Concen: 51.301 ng/ul

RT: 20.451 min Scan# 2969

Delta R.T. -0.006 min

Lab File: BM036528.D

Acq: 08 Sep 2022 12:37

Instrument :

BNA_M

ClientSampleId :

SLCS480

Tgt Ion:149 Resp: 134341

Ion Ratio Lower Upper

149 100

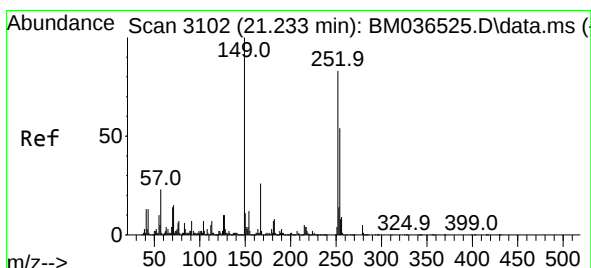
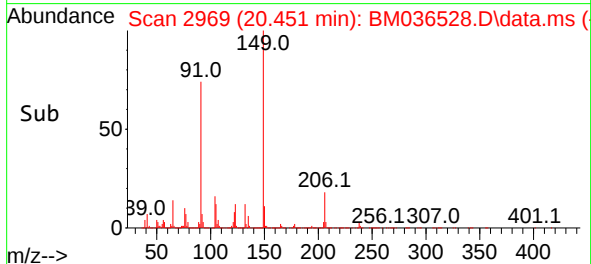
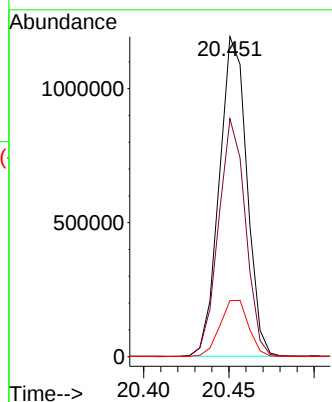
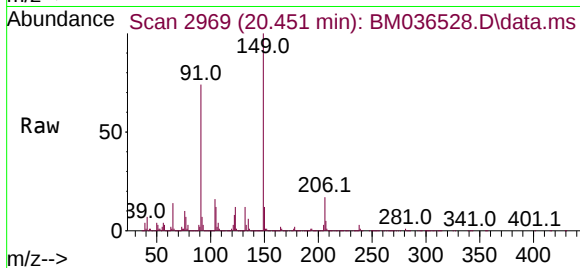
91 74.3 53.2 79.8

206 17.5 16.0 24.0

Manual Integrations

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



#84

3,3'-Dichlorobenzidine

Concen: 37.862 ng/ul

RT: 21.233 min Scan# 3102

Delta R.T. -0.006 min

Lab File: BM036528.D

Acq: 08 Sep 2022 12:37

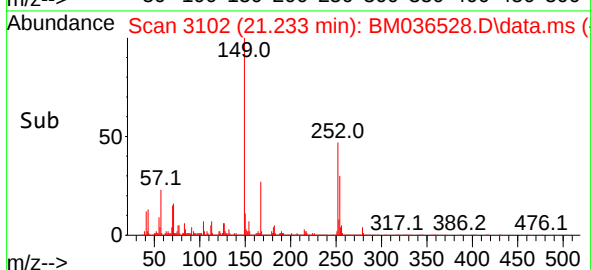
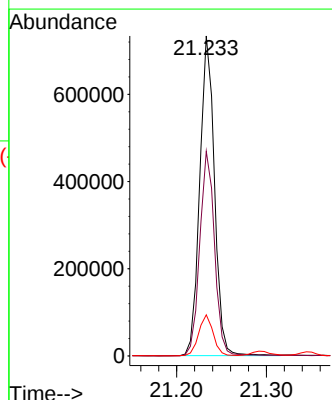
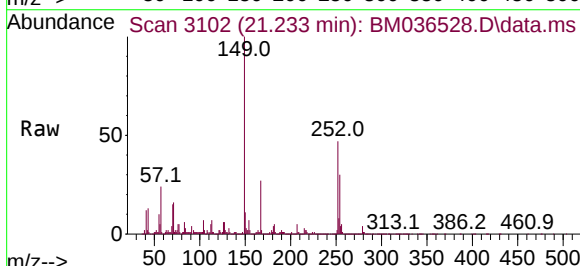
Tgt Ion:252 Resp: 834203

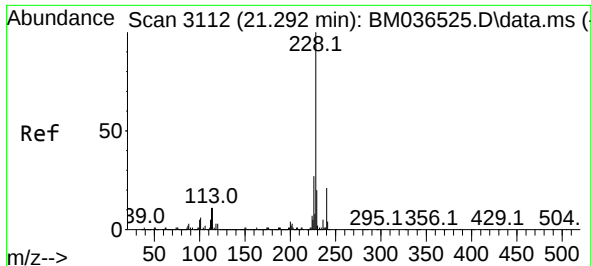
Ion Ratio Lower Upper

252 100

254 63.9 52.4 78.6

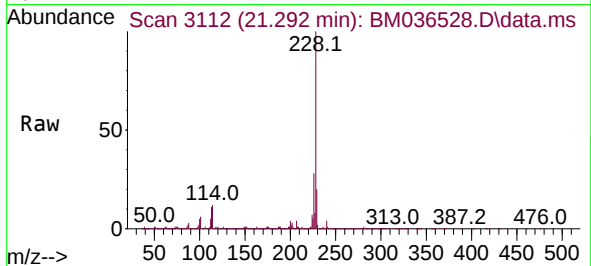
126 12.8 10.8 16.2





#85
Benzo(a)anthracene
Concen: 40.293 ng/ul
RT: 21.292 min Scan# 3112
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

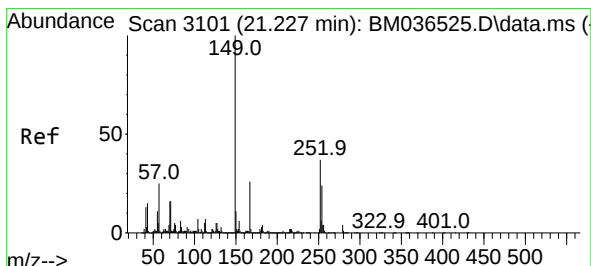
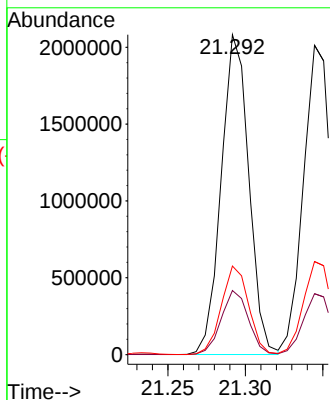
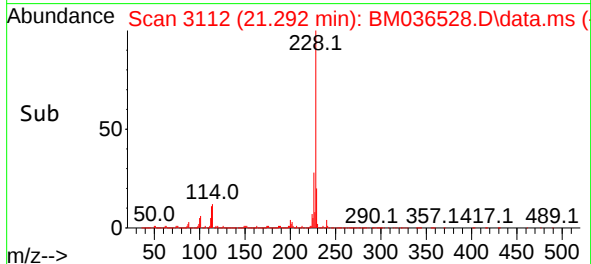
Instrument :
BNA_M
ClientSampleId :
SLCS480



Tgt Ion:228 Resp: 2590753
Ion Ratio Lower Upper
228 100
229 20.0 15.6 23.4
226 27.7 21.7 32.5

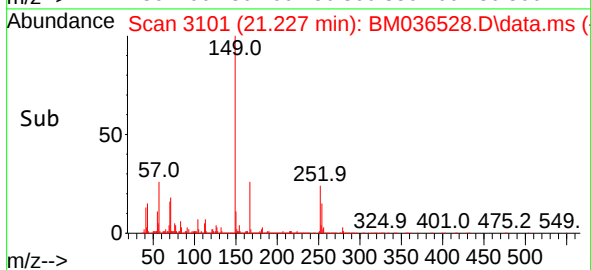
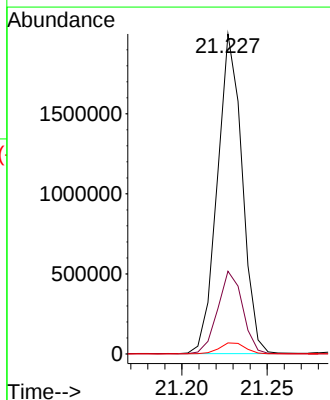
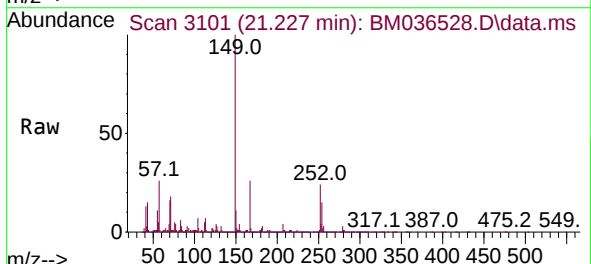
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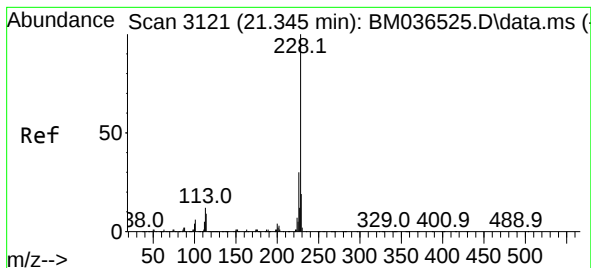
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 55.840 ng/ul
RT: 21.227 min Scan# 3101
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

Tgt Ion:149 Resp: 2018947
Ion Ratio Lower Upper
149 100
167 25.8 21.5 32.3
279 3.4 3.4 5.2





#87

Chrysene

Concen: 39.472 ng/ul

RT: 21.345 min Scan# 3121

Delta R.T. 0.000 min

Lab File: BM036528.D

Acq: 08 Sep 2022 12:37

Instrument :

BNA_M

ClientSampleId :

SLCS480

Tgt Ion:228 Resp: 2493725

Ion Ratio Lower Upper

228 100

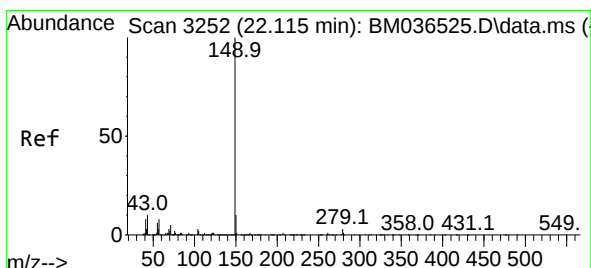
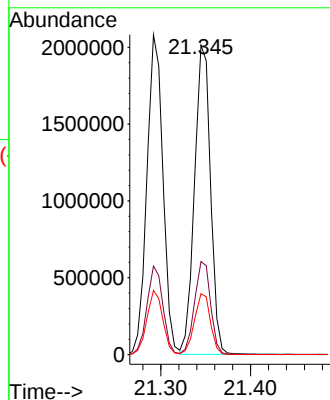
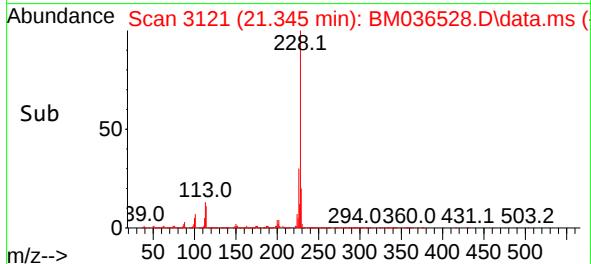
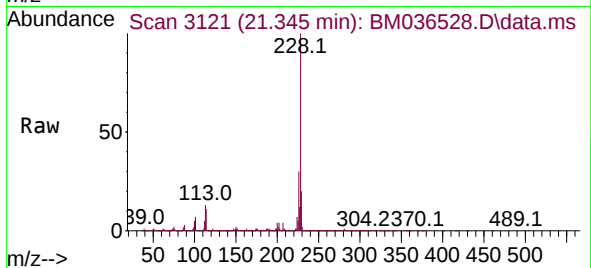
226 30.1 23.7 35.5

229 19.7 15.5 23.3

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



#89

Di-n-octyl phthalate

Concen: 59.210 ng/ul

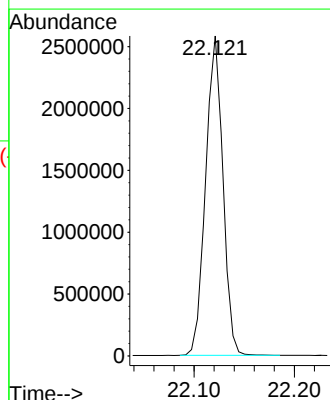
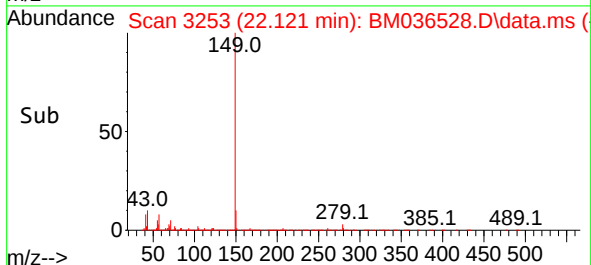
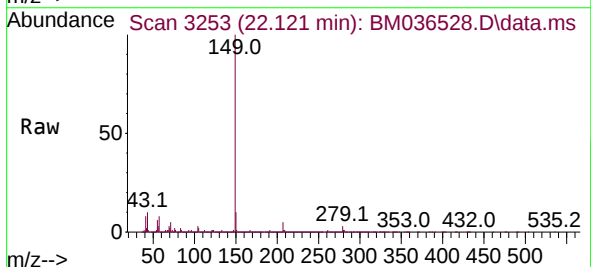
RT: 22.121 min Scan# 3253

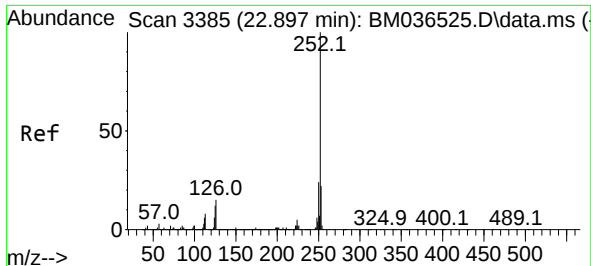
Delta R.T. 0.000 min

Lab File: BM036528.D

Acq: 08 Sep 2022 12:37

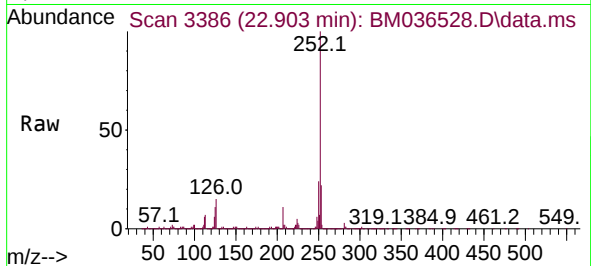
Tgt Ion:149 Resp: 3081299





#90
Benzo(b)fluoranthene
Concen: 42.867 ng/ul
RT: 22.903 min Scan# 3385
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

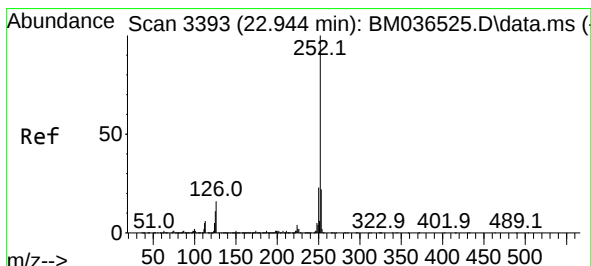
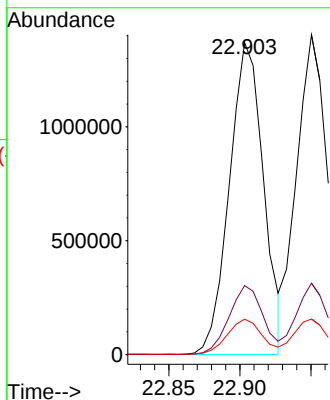
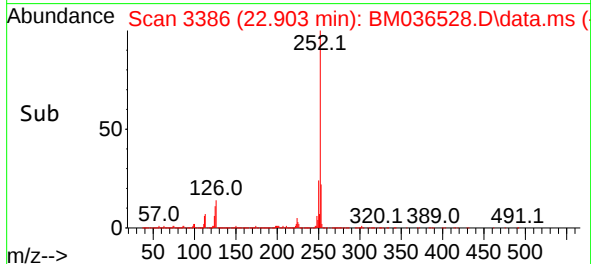
Instrument :
BNA_M
ClientSampleId :
SLCS480



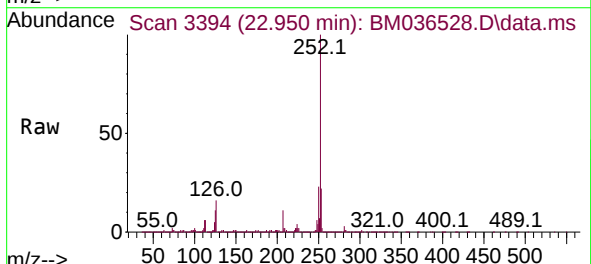
Tgt Ion:252 Resp: 2287917
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 11.3 10.7 16.1

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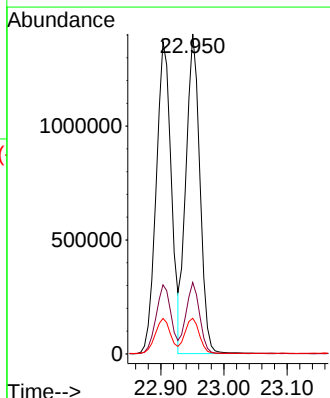
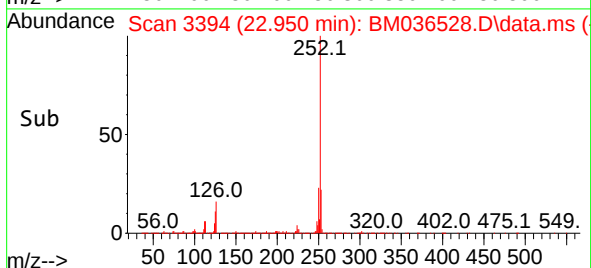
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022

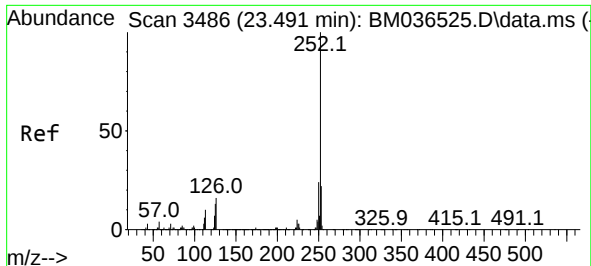


#91
Benzo(k)fluoranthene
Concen: 42.354 ng/ul
RT: 22.950 min Scan# 3394
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37



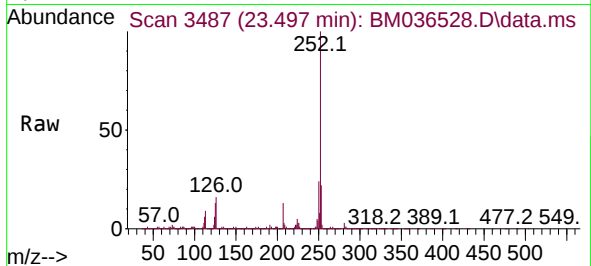
Tgt Ion:252 Resp: 2150651
Ion Ratio Lower Upper
252 100
253 22.3 17.4 26.0
125 11.1 10.6 15.8





#93
Benzo(a)pyrene
Concen: 40.228 ng/ul
RT: 23.497 min Scan# 3486
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

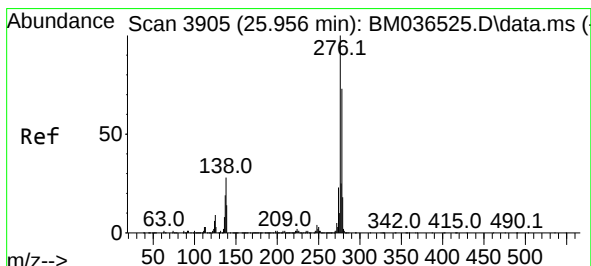
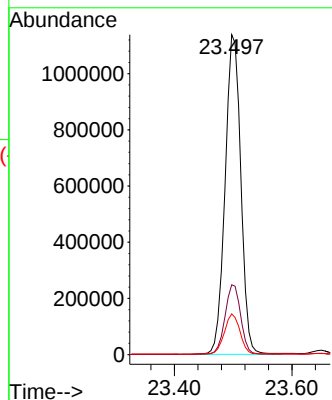
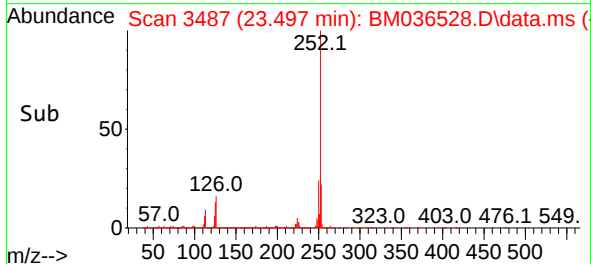
Instrument :
BNA_M
ClientSampleId :
SLCS480



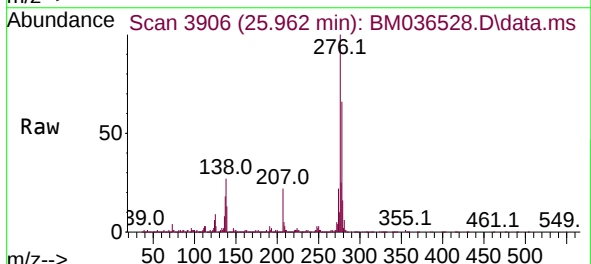
Tgt Ion:252 Resp: 211221
Ion Ratio Lower Upper
252 100
253 21.8 17.3 25.9
125 12.7 11.8 17.8

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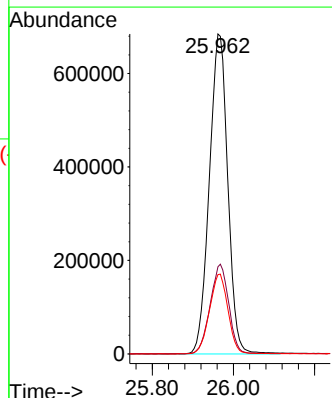
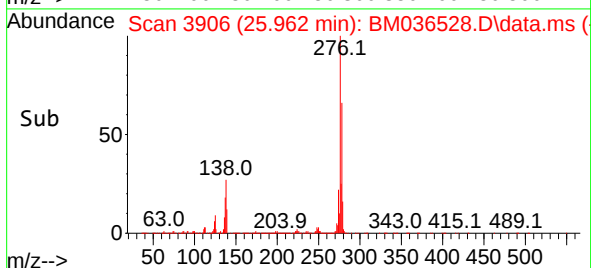
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022

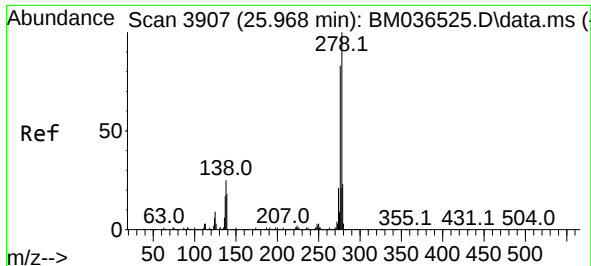


#94
Indeno(1,2,3-cd)pyrene
Concen: 34.993 ng/ul
RT: 25.962 min Scan# 3906
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37



Tgt Ion:276 Resp: 2160253
Ion Ratio Lower Upper
276 100
138 27.2 25.6 38.4
277 24.8 20.1 30.1





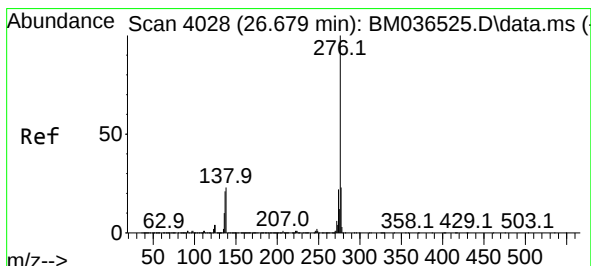
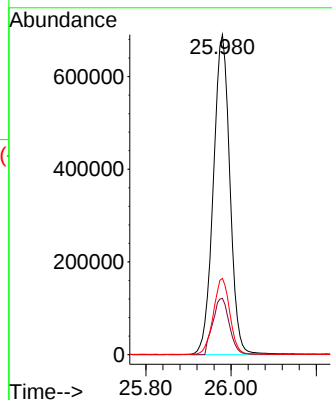
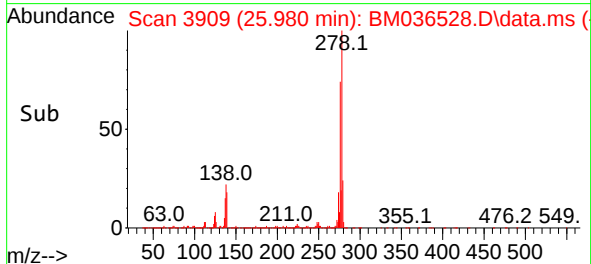
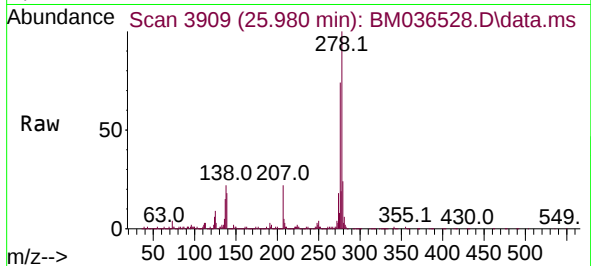
#95
Dibenzo(a,h)anthracene
Concen: 35.064 ng/ul
RT: 25.980 min Scan# 3909
Delta R.T. -0.006 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

Instrument :
BNA_M
ClientSampleId :
SLCS480

Tgt Ion:278 Resp: 1864659
Ion Ratio Lower Upper
278 100
139 17.6 16.2 24.2
279 23.8 18.7 28.1

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



#96
Benzo(g,h,i)perylene
Concen: 33.731 ng/ul
RT: 26.685 min Scan# 4029
Delta R.T. -0.012 min
Lab File: BM036528.D
Acq: 08 Sep 2022 12:37

Tgt Ion:276 Resp: 1780746
Ion Ratio Lower Upper
276 100
138 23.9 21.3 31.9
277 23.4 18.6 28.0

