

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081722\
 Data File : BM036315.D
 Acq On : 17 Aug 2022 14:18
 Operator : CG/JU
 Sample : N4173-09MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EX7P4MS

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/18/2022
 Supervised By :Sohil Jodhani 08/19/2022

Quant Time: Aug 17 15:31:07 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 16 15:00:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	231950	20.000	ng/u1	0.00
20) Naphthalene-d8	10.604	136	995724	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.445	164	572459	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.186	188	1100105	20.000	ng/u1	0.00
79) Chrysene-d12	21.374	240	1016689	20.000	ng/u1	0.00
88) Perylene-d12	23.703	264	1041734	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.211	96	24852	4.083	ng/uL	0.00
4) Pyridine-d5	3.640	84	170381	10.152	ng/u1	0.00
7) Phenol-d5	6.981	99	496071	25.056	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.140	67	324176	26.012	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	408239	26.243	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	355525	24.049	ng/u1	0.00
21) Nitrobenzene-d5	8.969	128	207645	27.505	ng/u1	0.00
24) 2-Nitrophenol-d4	9.692	143	211988	27.683	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	383159	28.003	ng/u1	0.00
31) 4-Chloroaniline-d4	10.751	131	500882	23.613	ng/u1	0.00
46) Dimethylphthalate-d6	13.863	166	1114375	30.770	ng/u1	0.00
49) Acenaphthylene-d8	14.139	160	1313237	29.073	ng/u1	0.00
54) 4-Nitrophenol-d4	14.674	143	203887	29.711	ng/u1	0.00
60) Fluorene-d10	15.433	176	1000458	30.571	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.569	200	174325	30.822	ng/u1	0.00
73) Anthracene-d10	17.286	188	1576836	32.236	ng/u1	0.00
81) Pyrene-d10	19.580	212	1793920	34.015	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.556	264	1742468	34.115	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.246	88	63442	9.897	ng/uL	95
5) Pyridine	3.658	79	238458	13.753	ng/u1	92
6) Benzaldehyde	6.946	77	264277	32.496	ng/u1	96
8) Phenol	7.010	94	579753	28.164	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.234	93	460206	27.952	ng/u1	97
12) 2-Chlorophenol	7.369	128	463275	28.479	ng/u1	97
13) 2-Methylphenol	8.257	108	411476	27.117	ng/u1	94
14) 2,2'-oxybis(1-Chloropr...	8.340	45	623436	28.302	ng/u1	97
16) Acetophenone	8.634	105	714014	30.030	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.616	70	347630	29.375	ng/u1	96
18) 4-Methylphenol	8.592	108	451199	27.779	ng/u1	96
19) Hexachloroethane	8.875	117	190582	28.004	ng/u1	93
22) Nitrobenzene	9.016	77	523468	29.264	ng/u1	99
23) Isophorone	9.540	82	956593	30.114	ng/u1	97
25) 2-Nitrophenol	9.722	139	255787	29.981	ng/u1	98
26) 2,4-Dimethylphenol	9.787	107	284190	16.657	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.022	93	605751	29.291	ng/u1	99
29) 2,4-Dichlorophenol	10.257	162	422499	30.181	ng/u1	99
30) Naphthalene	10.651	128	1512575	28.943	ng/u1	100
32) 4-Chloroaniline	10.775	127	463960	21.504	ng/u1	100
33) Hexachlorobutadiene	10.928	225	259953	29.558	ng/u1	99
34) Caprolactam	11.569	113	139139m	33.172	ng/u1	
35) 4-Chloro-3-methylphenol	11.910	107	456999	32.287	ng/u1	99
36) 2-Methylnaphthalene	12.269	142	984970	30.039	ng/u1	99

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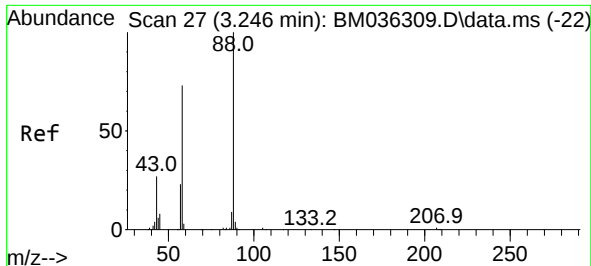
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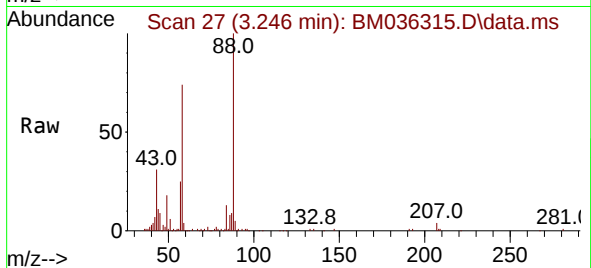
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.486	142	986087	29.861	ng/ul#	100
39) 1,2,4,5-Tetrachloroben...	12.633	216	471523	29.801	ng/ul	99
40) Hexachlorocyclopentadiene	12.604	237	153308	16.332	ng/ul	99
41) 2,4,6-Trichlorophenol	12.880	196	323700	32.511	ng/ul	96
42) 2,4,5-Trichlorophenol	12.957	196	363761	34.444	ng/ul	99
43) 1,1'-Biphenyl	13.280	154	1286016	29.869	ng/ul	99
44) 2-Chloronaphthalene	13.322	162	983609	29.772	ng/ul	99
45) 2-Nitroaniline	13.539	65	300641	33.604	ng/ul	97
47) Dimethylphthalate	13.910	163	1261859	33.849	ng/ul	99
48) 2,6-Dinitrotoluene	14.039	165	255411	36.312	ng/ul	93
50) Acenaphthylene	14.169	152	1627878	30.560	ng/ul	100
51) 3-Nitroaniline	14.369	138	285892	37.167	ng/ul	96
52) Acenaphthene	14.510	153	1067942	30.759	ng/ul	98
53) 2,4-Dinitrophenol	14.574	184	139299	36.340	ng/ul	98
55) 4-Nitrophenol	14.686	109	199583	36.810	ng/ul	85
56) Dibenzofuran	14.845	168	1509200	31.328	ng/ul	98
57) 2,4-Dinitrotoluene	14.822	165	382895	38.384	ng/ul#	97
58) 2,3,4,6-Tetrachlorophenol	15.074	232	294386	36.713	ng/ul#	93
59) Diethylphthalate	15.274	149	1349146	36.713	ng/ul	99
61) Fluorene	15.492	166	1252528	32.779	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.492	204	592567	33.198	ng/ul	96
63) 4-Nitroaniline	15.533	138	309903m	43.189	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.580	198	203697	35.622	ng/ul#	91
67) N-Nitrosodiphenylamine	15.704	169	1082009	34.403	ng/ul	99
68) 4-Bromophenyl-phenylether	16.380	248	357308	35.077	ng/ul	97
69) Hexachlorobenzene	16.486	284	439329	35.589	ng/ul	96
70) Atrazine	16.663	200	222414	20.697	ng/ul	99
71) Pentachlorophenol	16.839	266	236460	34.745	ng/ul	97
72) Phenanthrene	17.227	178	2048790	35.426	ng/ul	99
74) Anthracene	17.321	178	1999323	34.483	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.245	216	469069	28.417	ng/ul	99
76) Pentachlorobenzene	14.757	250	478013	31.015	ng/ul	99
77) Carbazole	17.598	167	1926579	35.489	ng/ul	99
78) Di-n-butylphthalate	18.162	149	2345855	39.508	ng/ul	99
80) Fluoranthene	19.245	202	2401436	37.677	ng/ul	99
82) Pyrene	19.609	202	2441981	36.714	ng/ul	98
83) Butylbenzylphthalate	20.515	149	1037502	41.694	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.298	252	614126	29.333	ng/ul	99
85) Benzo(a)anthracene	21.356	228	2287956	37.448	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.286	149	1514416	44.080	ng/ul#	98
87) Chrysene	21.409	228	2225711	37.075	ng/ul	99
89) Di-n-octyl phthalate	22.192	149	2535655	40.946	ng/ul	100
90) Benzo(b)fluoranthene	22.997	252	2345507	36.929	ng/ul	97
91) Benzo(k)fluoranthene	23.045	252	2271635	37.594	ng/ul	98
93) Benzo(a)pyrene	23.603	252	2309372	36.960	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	26.127	276	2710600	36.897	ng/ul	95
95) Dibenzo(a,h)anthracene	26.138	278	2334854	36.895	ng/ul	96
96) Benzo(g,h,i)perylene	26.868	276	1989004	31.661	ng/ul	96

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



#2
1,4-Dioxane
Concen: 9.897 ng/uL
RT: 3.246 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

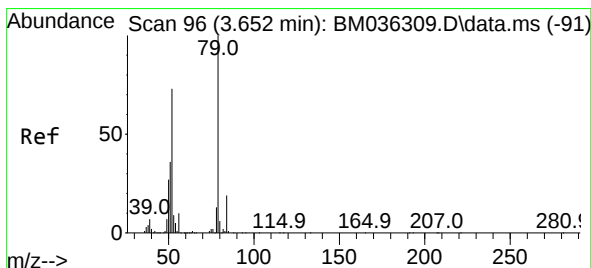
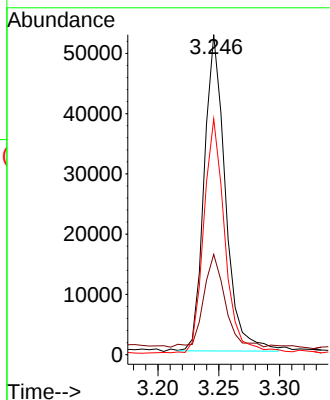
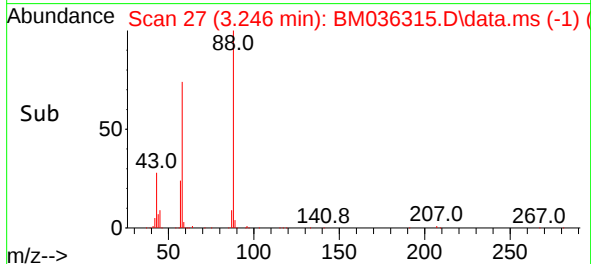
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



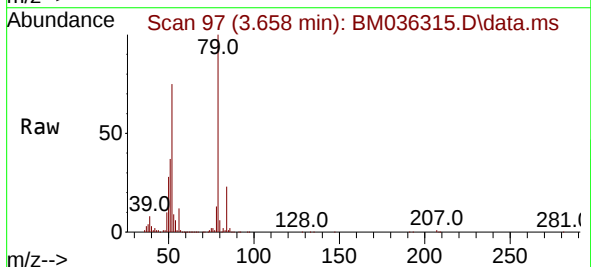
Tgt Ion: 88 Resp: 6344
Ion Ratio Lower Upper
88 100
43 31.4 27.8 41.8
58 73.7 61.8 92.8

Manual Integrations
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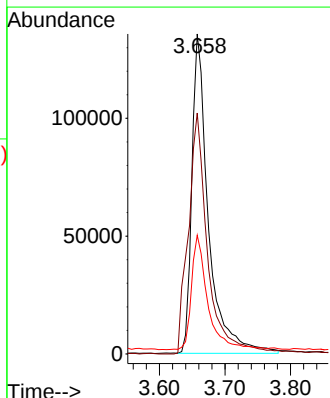
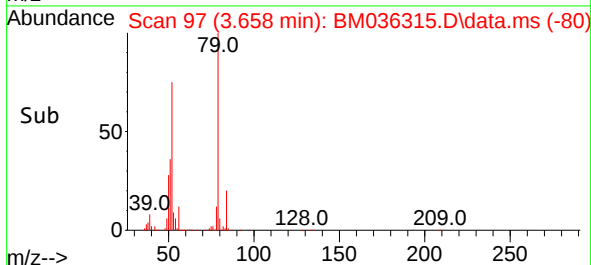
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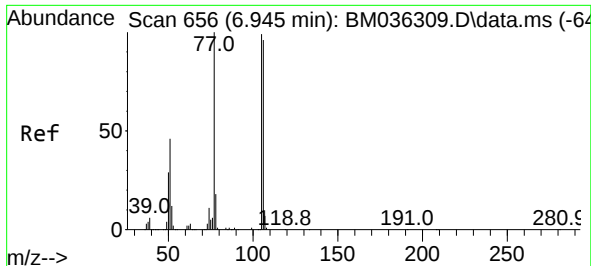


#5
Pyridine
Concen: 13.753 ng/uL
RT: 3.658 min Scan# 97
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18



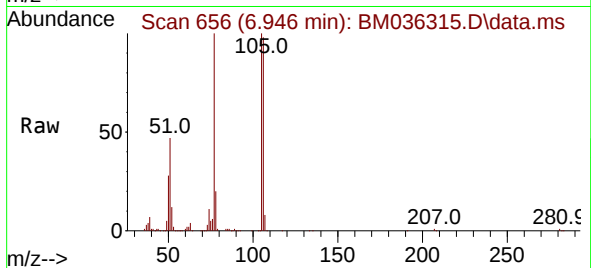
Tgt Ion: 79 Resp: 238458
Ion Ratio Lower Upper
79 100
52 75.3 67.8 101.6
51 37.1 31.4 47.0





#6
Benzaldehyde
Concen: 32.496 ng/ul
RT: 6.946 min Scan# 656
Delta R.T. -0.006 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

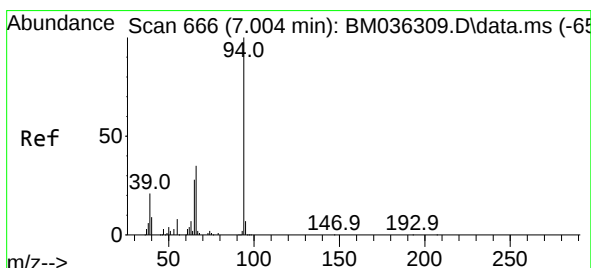
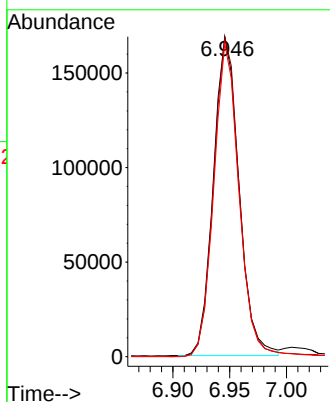
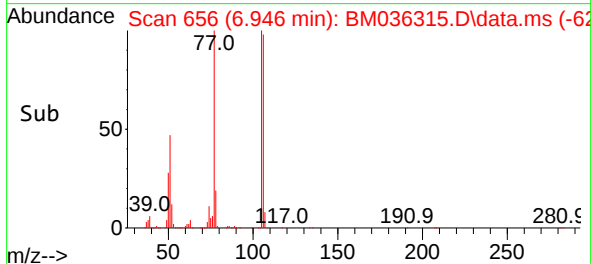
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



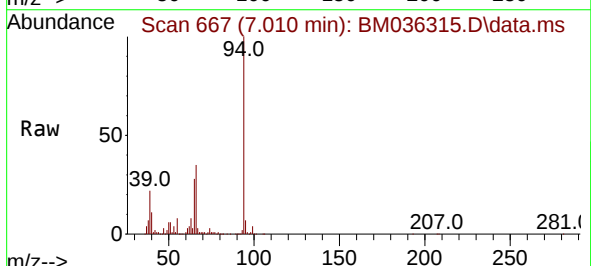
Tgt Ion: 77 Resp: 26427
Ion Ratio Lower Upper
77 100
105 99.9 84.6 127.0
106 97.9 80.3 120.5

Manual Integrations
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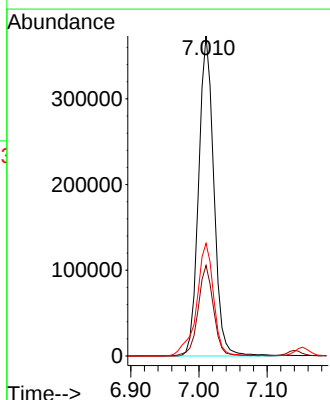
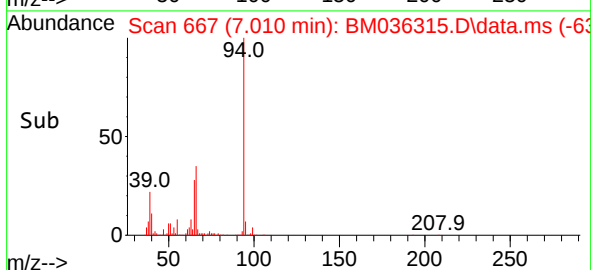
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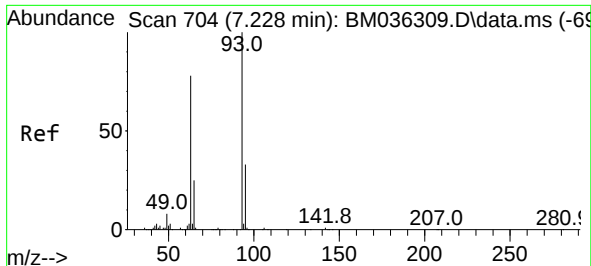


#8
Phenol
Concen: 28.164 ng/ul
RT: 7.010 min Scan# 667
Delta R.T. -0.006 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18



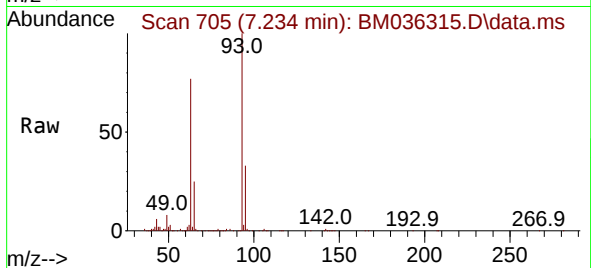
Tgt Ion: 94 Resp: 579753
Ion Ratio Lower Upper
94 100
65 28.3 21.3 31.9
66 35.2 27.4 41.0





#10
Bis(2-Chloroethyl)ether
Concen: 27.952 ng/ul
RT: 7.234 min Scan# 704
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

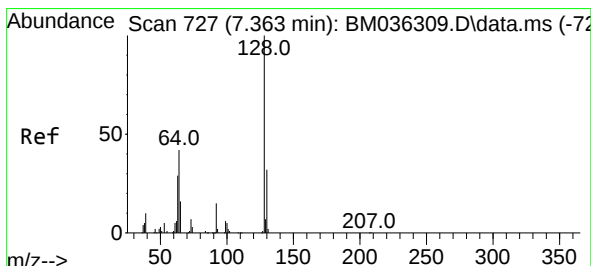
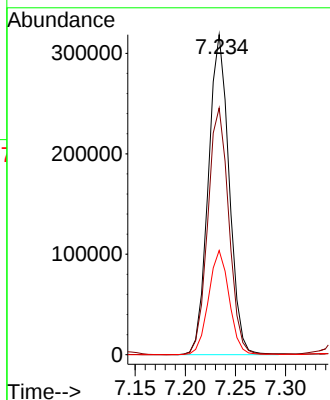
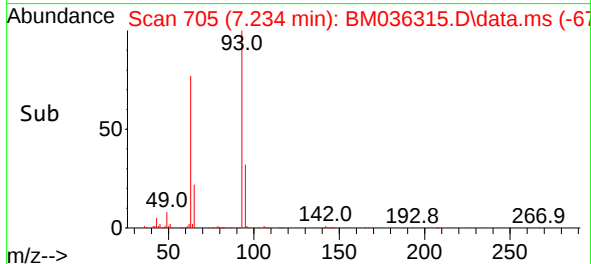
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



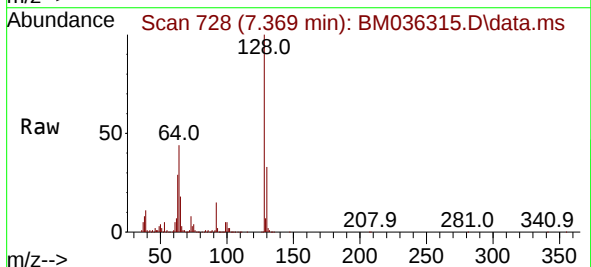
Tgt Ion: 93 Resp: 460200
Ion Ratio Lower Upper
93 100
63 77.1 64.0 96.0
95 32.5 25.8 38.6

Manual Integrations
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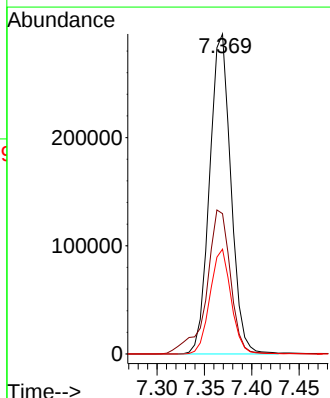
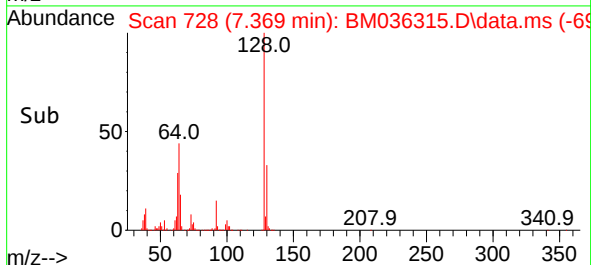
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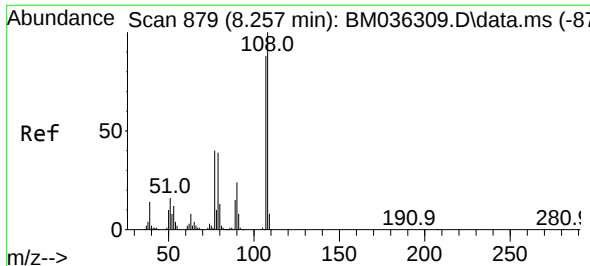


#12
2-Chlorophenol
Concen: 28.479 ng/ul
RT: 7.369 min Scan# 728
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18



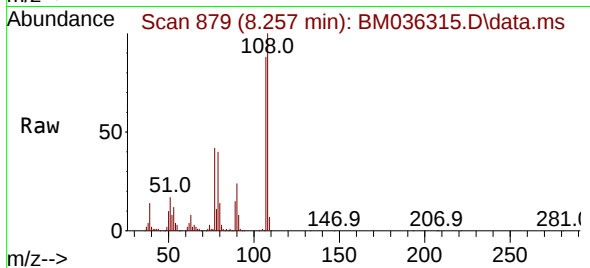
Tgt Ion:128 Resp: 463275
Ion Ratio Lower Upper
128 100
64 43.9 36.9 55.3
130 32.8 25.6 38.4





#13
2-Methylphenol
Concen: 27.117 ng/ul
RT: 8.257 min Scan# 81
Delta R.T. -0.006 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

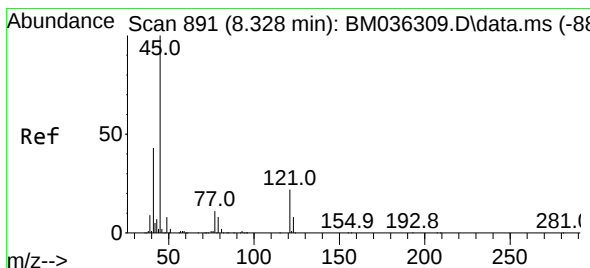
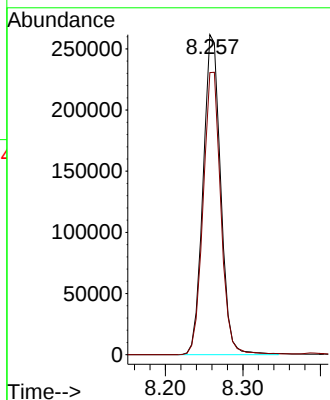
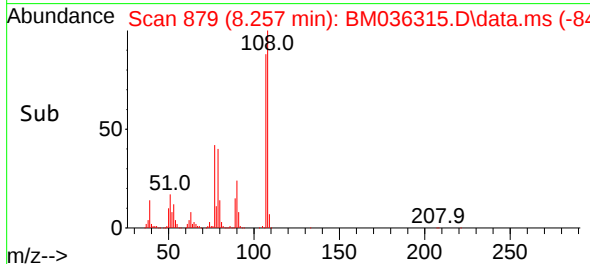
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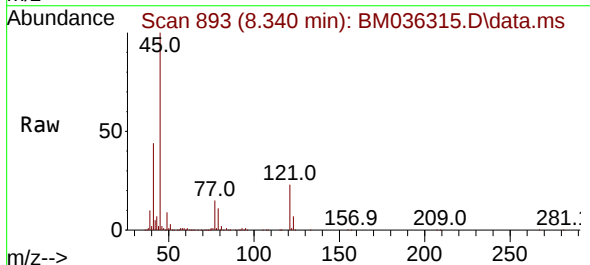
Tgt Ion:108 Resp: 411470
Ion Ratio Lower Upper
108 100
107 88.1 75.0 112.4

Manual Integrations
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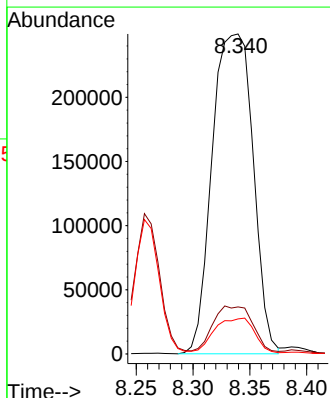
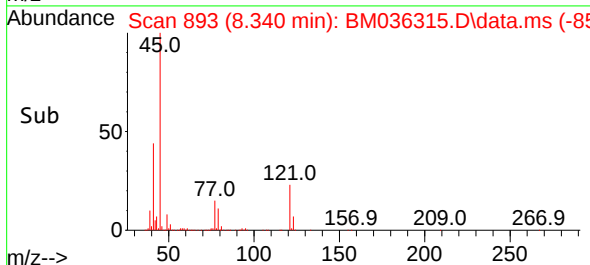
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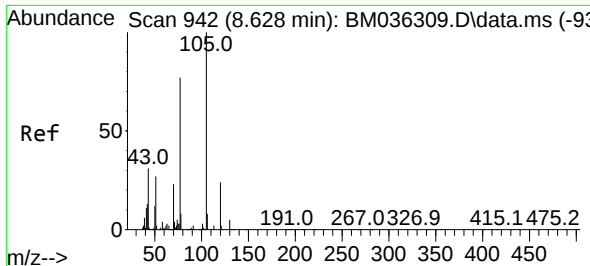


#14
2,2'-oxybis(1-Chloropropane)
Concen: 28.302 ng/ul
RT: 8.340 min Scan# 893
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18



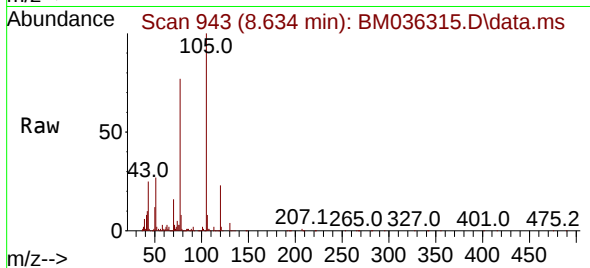
Tgt Ion: 45 Resp: 623436
Ion Ratio Lower Upper
45 100
77 14.7 10.6 15.8
79 10.9 8.3 12.5





#16
Acetophenone
Concen: 30.030 ng/ul
RT: 8.634 min Scan# 942
Delta R.T. 0.000 min
Lab File: BM036315.D
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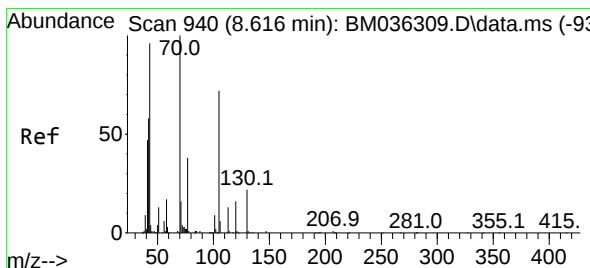
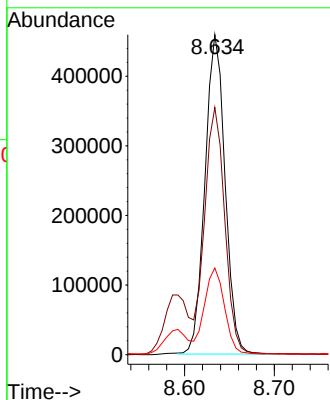
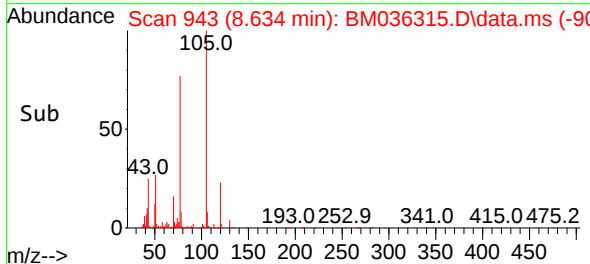
Instrument :
BNA_M
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Tgt Ion:105 Resp: 714014
Ion Ratio Lower Upper
105 100
77 77.3 59.8 89.6
51 27.1 22.1 33.1

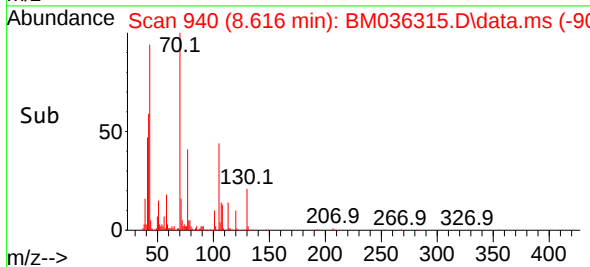
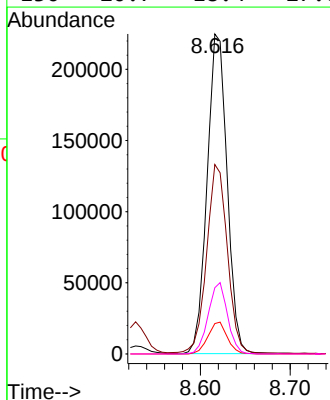
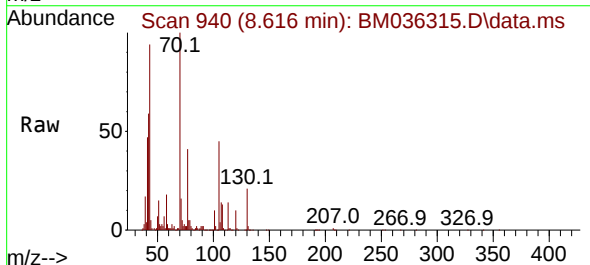
Manual Integrations
APPROVED

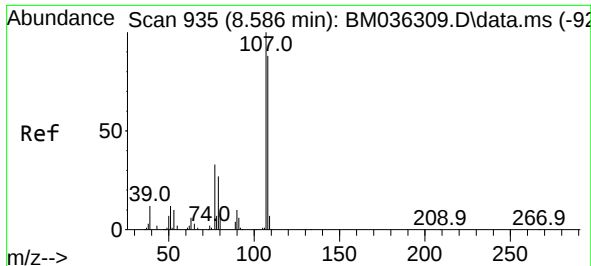
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#17
N-Nitroso-di-n-propylamine
Concen: 29.375 ng/ul
RT: 8.616 min Scan# 940
Delta R.T. -0.006 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

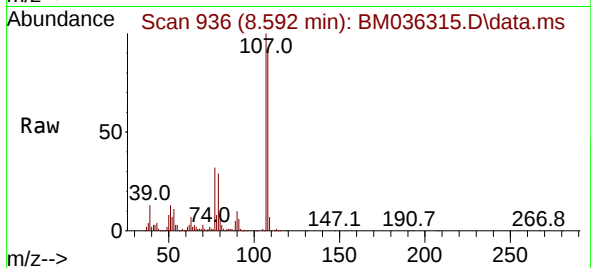
Tgt Ion: 70 Resp: 347630
Ion Ratio Lower Upper
70 100
42 59.2 49.6 74.4
101 9.5 8.1 12.1
130 20.7 18.4 27.6





#18
4-Methylphenol
Concen: 27.779 ng/ul
RT: 8.592 min Scan# 911
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

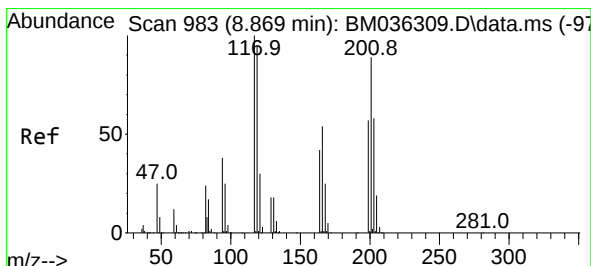
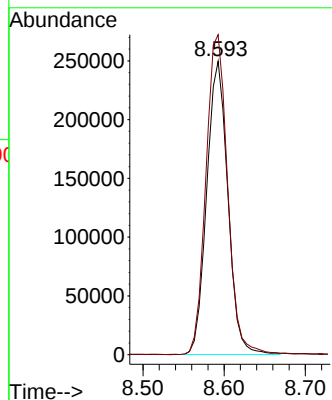
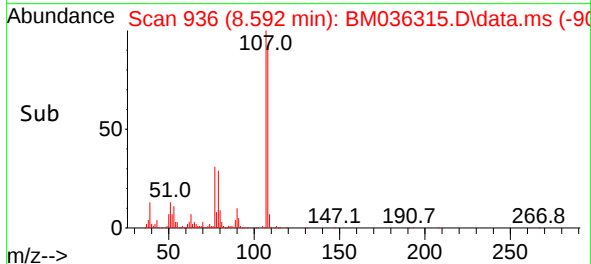
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



Tgt Ion:108 Resp: 451199
Ion Ratio Lower Upper
108 100
107 109.0 90.3 135.5

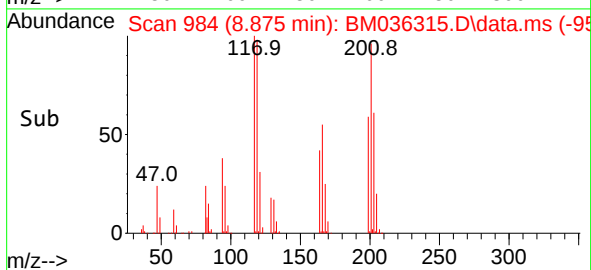
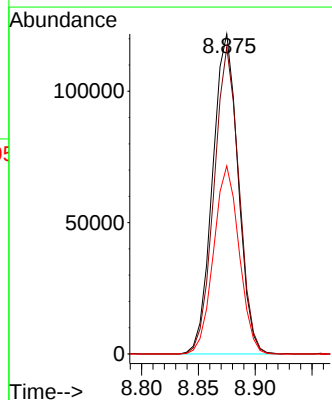
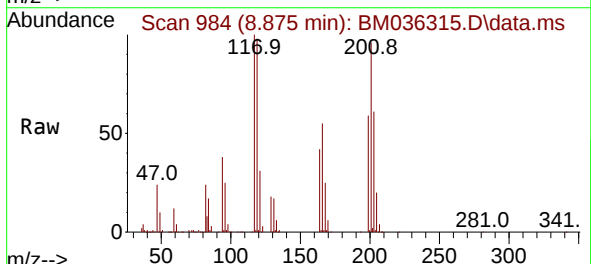
Manual Integrations
APPROVED

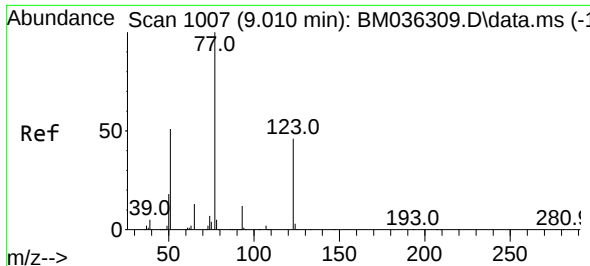
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#19
Hexachloroethane
Concen: 28.004 ng/ul
RT: 8.875 min Scan# 984
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

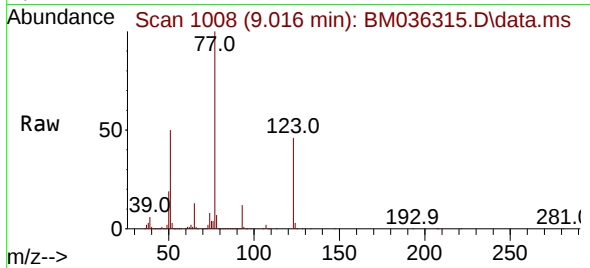
Tgt Ion:117 Resp: 190582
Ion Ratio Lower Upper
117 100
201 95.9 81.8 122.6
199 58.7 51.6 77.4





#22
Nitrobenzene
Concen: 29.264 ng/ul
RT: 9.016 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

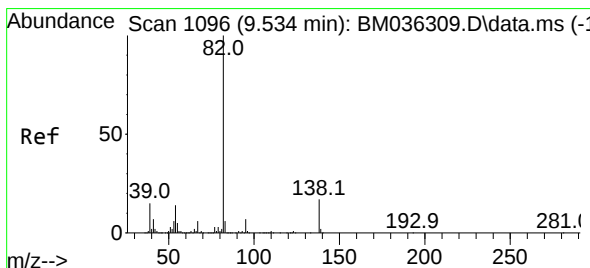
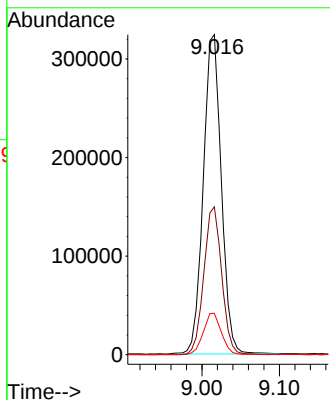
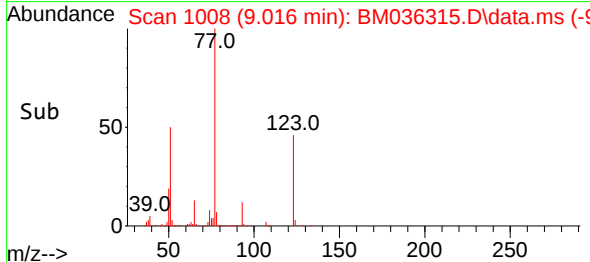
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



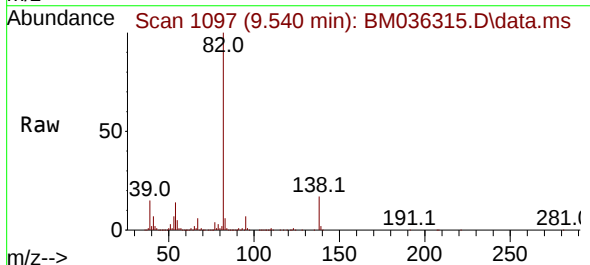
Tgt Ion: 77 Resp: 523468
Ion Ratio Lower Upper
77 100
123 46.2 37.4 56.0
65 12.9 10.8 16.2

Manual Integrations
APPROVED

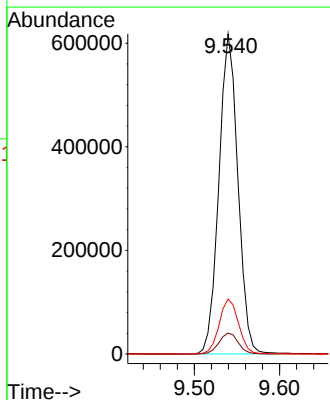
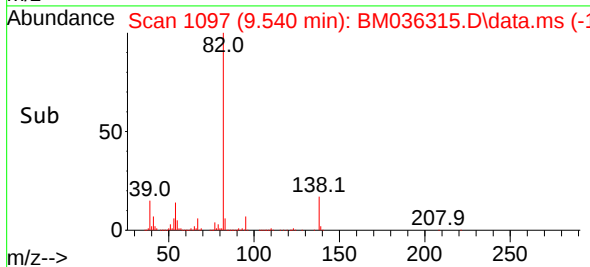
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

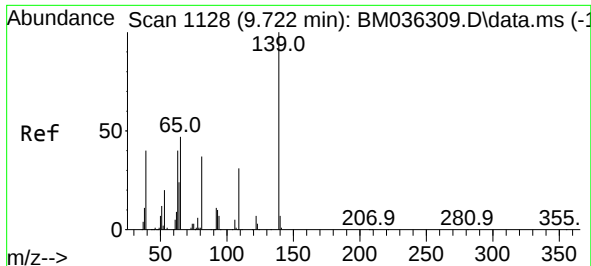


#23
Isophorone
Concen: 30.114 ng/ul
RT: 9.540 min Scan# 1097
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18



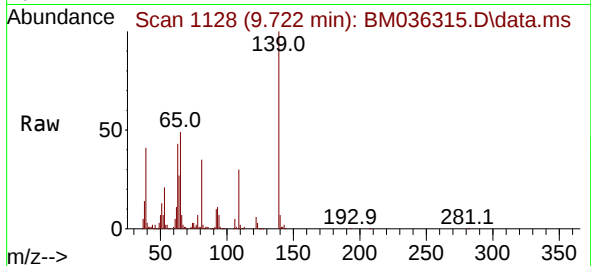
Tgt Ion: 82 Resp: 956593
Ion Ratio Lower Upper
82 100
95 6.6 5.5 8.3
138 17.2 15.3 22.9





#25
2-Nitrophenol
Concen: 29.981 ng/ul
RT: 9.722 min Scan# 1128
Delta R.T. -0.006 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

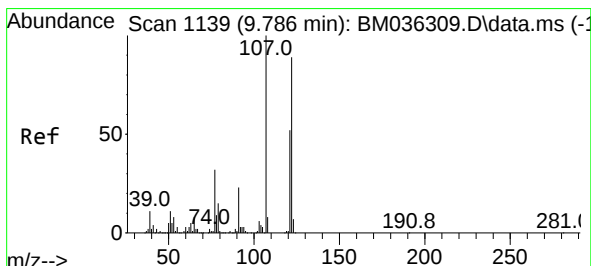
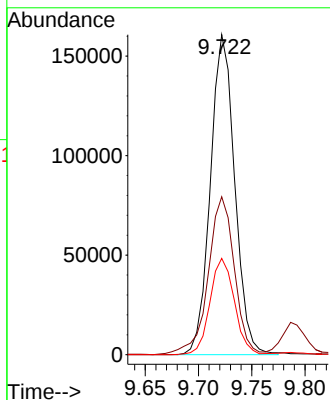
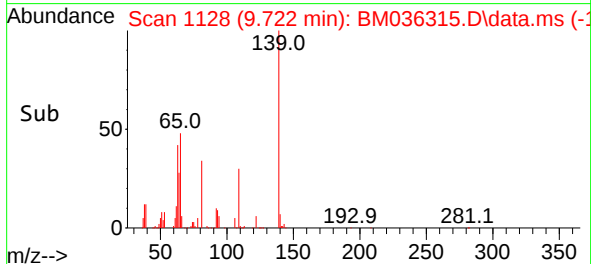
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



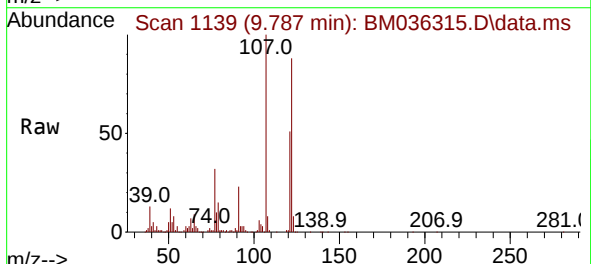
Tgt Ion:139 Resp: 25578
Ion Ratio Lower Upper
139 100
65 49.3 39.8 59.6
109 30.1 22.2 33.4

Manual Integrations
APPROVED

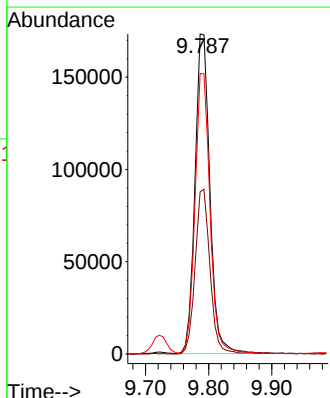
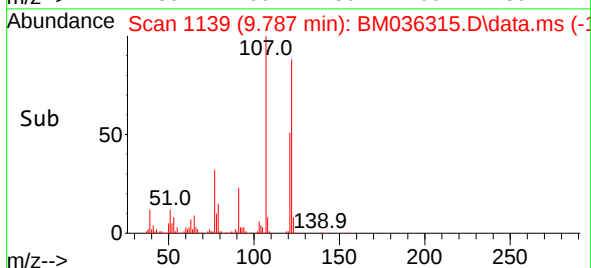
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

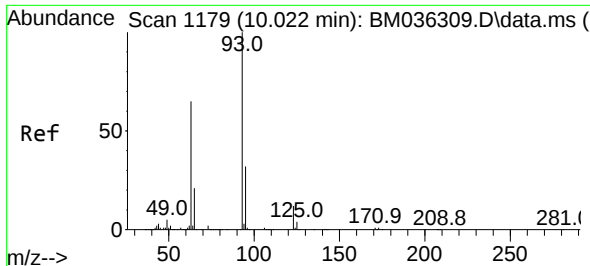


#26
2,4-Dimethylphenol
Concen: 16.657 ng/ul
RT: 9.787 min Scan# 1139
Delta R.T. -0.006 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18



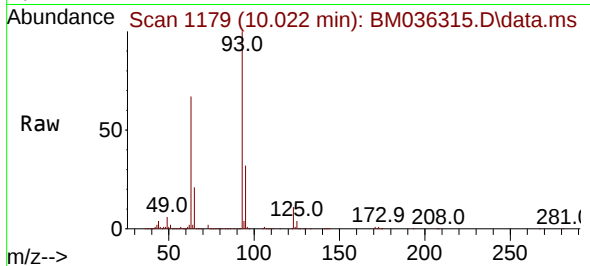
Tgt Ion:107 Resp: 284190
Ion Ratio Lower Upper
107 100
121 50.7 42.7 64.1
122 87.6 71.5 107.3





#27
Bis(2-Chloroethoxy)methane
Concen: 29.291 ng/ul
RT: 10.022 min Scan# 1179
Delta R.T. -0.006 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

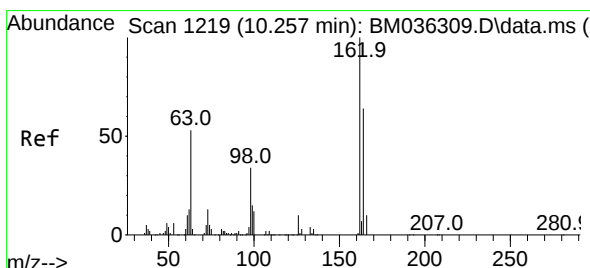
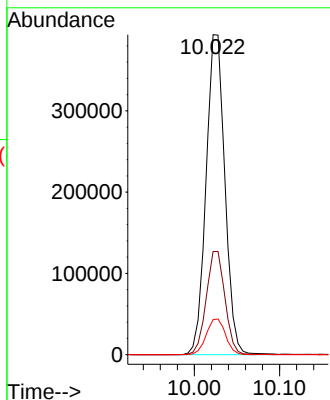
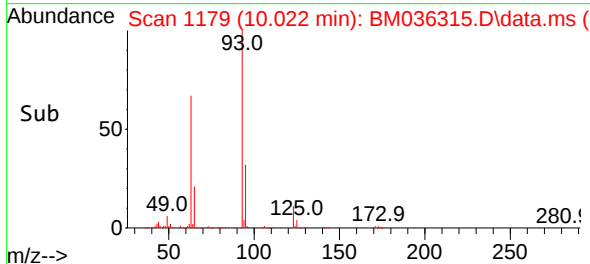
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



Tgt Ion: 93 Resp: 60575
Ion Ratio Lower Upper
93 100
95 32.3 26.1 39.1
123 11.0 9.4 14.0

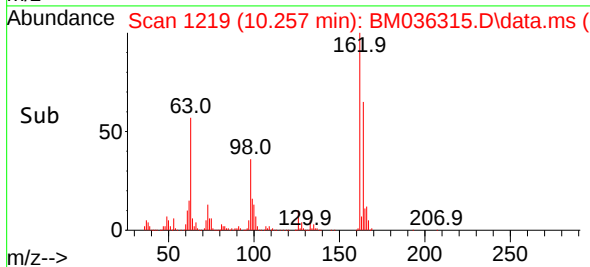
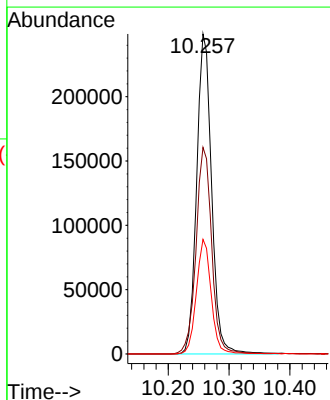
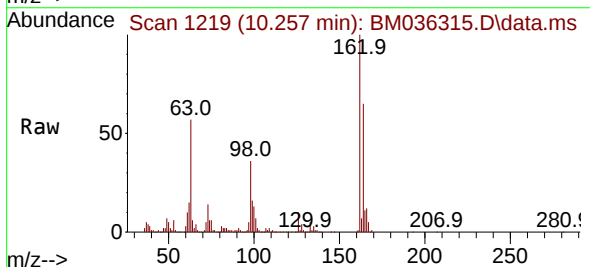
Manual Integrations
APPROVED

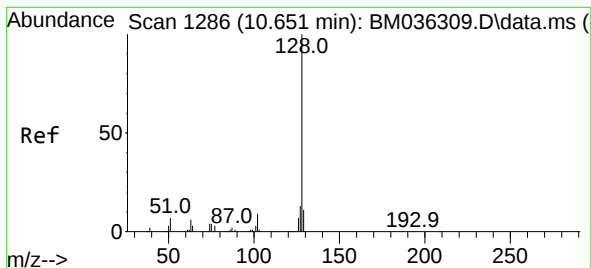
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#29
2,4-Dichlorophenol
Concen: 30.181 ng/ul
RT: 10.257 min Scan# 1219
Delta R.T. -0.006 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

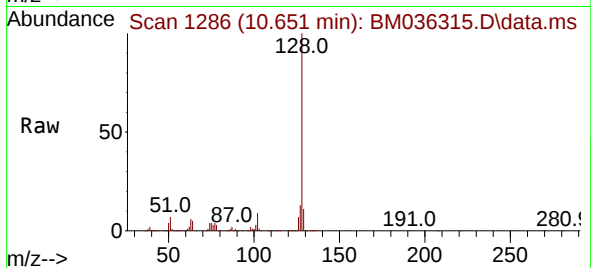
Tgt Ion:162 Resp: 422499
Ion Ratio Lower Upper
162 100
164 64.6 51.8 77.6
98 35.8 29.5 44.3





#30
Naphthalene
Concen: 28.943 ng/ul
RT: 10.651 min Scan# 1286
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

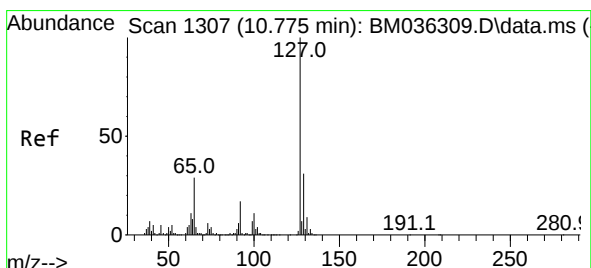
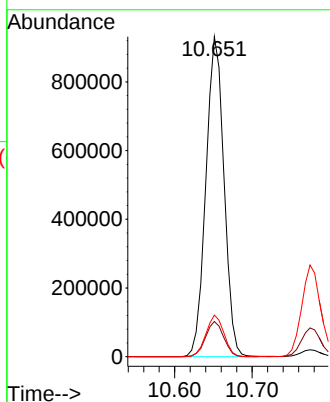
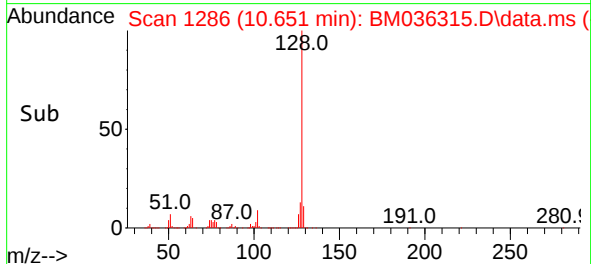
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



Tgt Ion:128 Resp: 151257
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.0 10.6 16.0

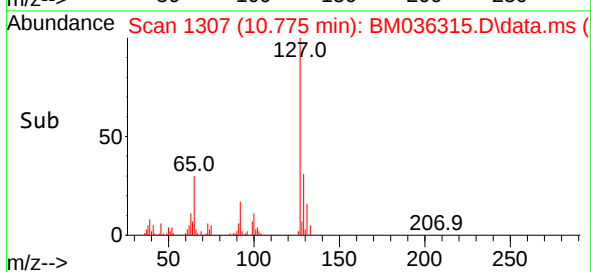
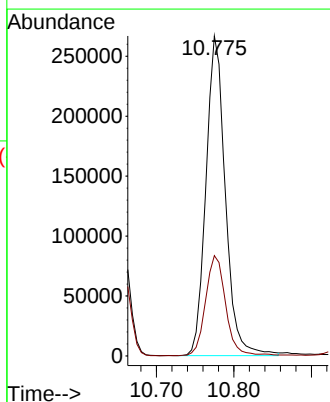
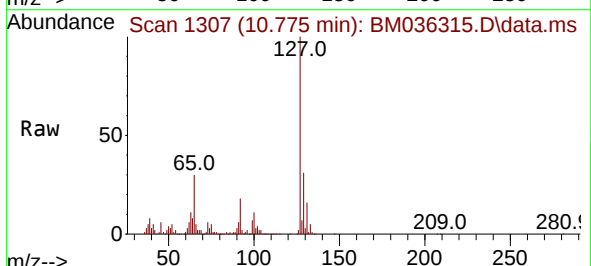
Manual Integrations
APPROVED

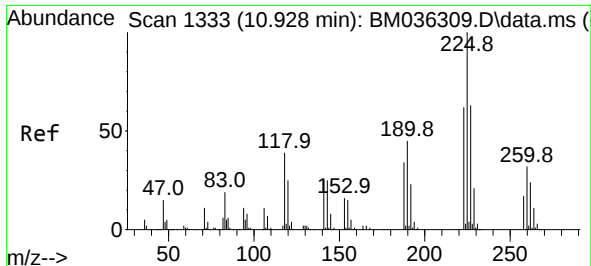
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#32
4-Chloroaniline
Concen: 21.504 ng/ul
RT: 10.775 min Scan# 1307
Delta R.T. -0.006 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

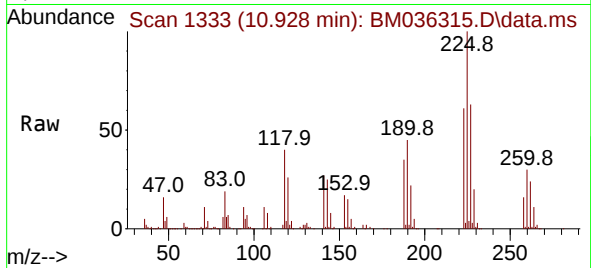
Tgt Ion:127 Resp: 463960
Ion Ratio Lower Upper
127 100
129 31.3 25.3 37.9





#33
Hexachlorobutadiene
Concen: 29.558 ng/ul
RT: 10.928 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

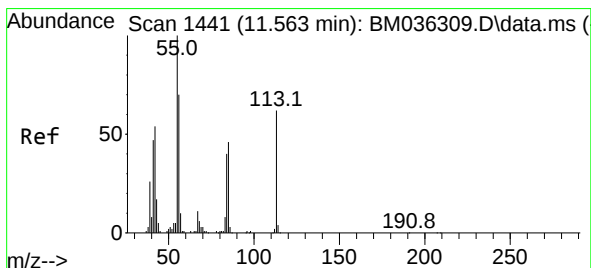
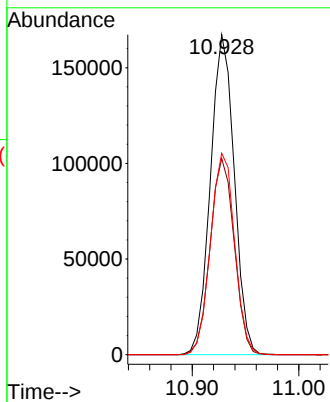
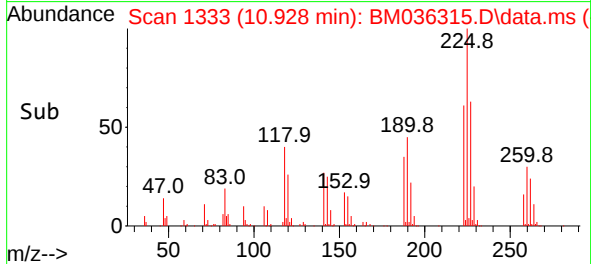
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



Tgt Ion:225 Resp: 25995
Ion Ratio Lower Upper
225 100
223 61.3 50.0 75.0
227 63.0 49.9 74.9

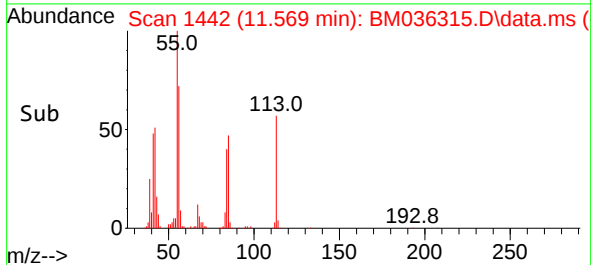
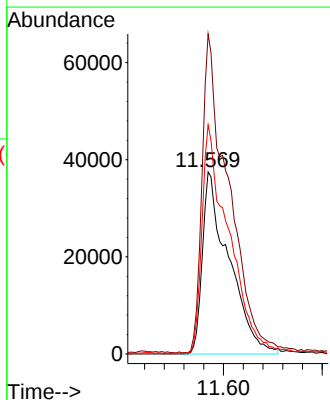
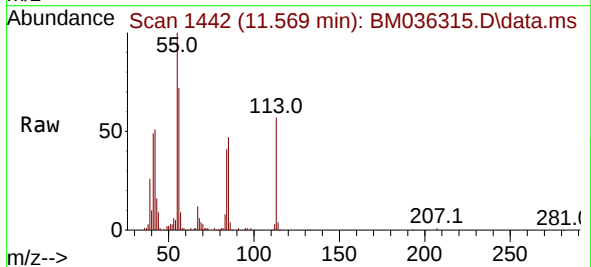
Manual Integrations
APPROVED

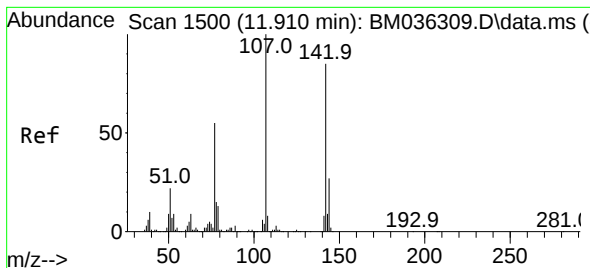
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#34
Caprolactam
Concen: 33.172 ng/ul m
RT: 11.569 min Scan# 1442
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

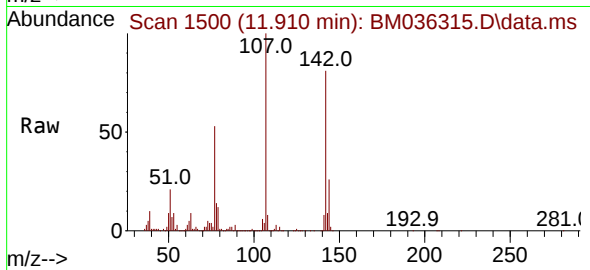
Tgt Ion:113 Resp: 139139
Ion Ratio Lower Upper
113 100
55 175.7 150.2 225.4
56 125.8 102.1 153.1





#35
4-Chloro-3-methylphenol
Concen: 32.287 ng/ul
RT: 11.910 min Scan# 1500
Delta R.T. -0.006 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

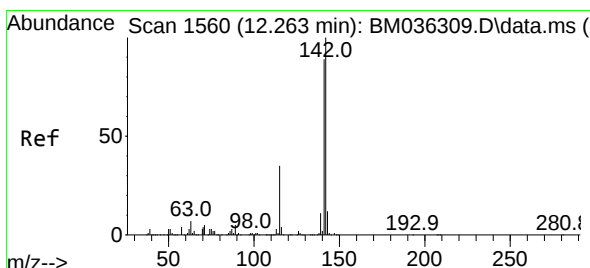
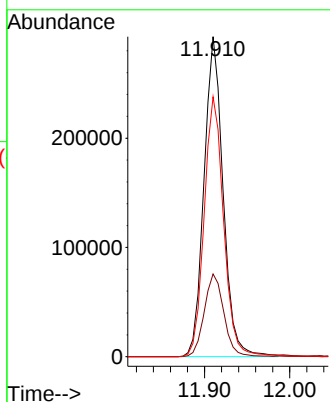
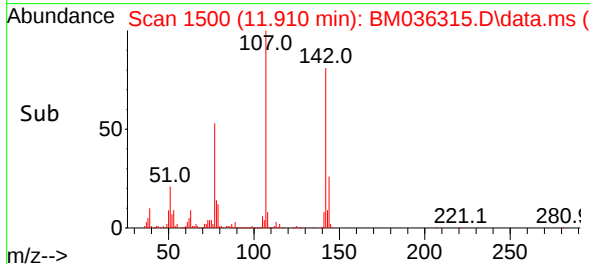
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



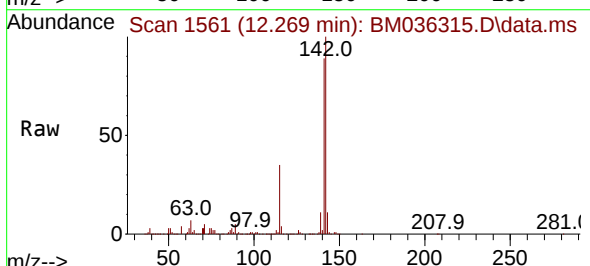
Tgt Ion:107 Resp: 456998
Ion Ratio Lower Upper
107 100
144 25.8 20.3 30.5
142 81.2 64.4 96.6

Manual Integrations
APPROVED

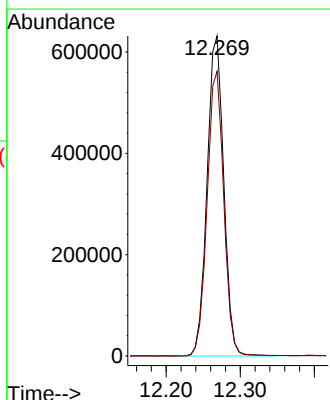
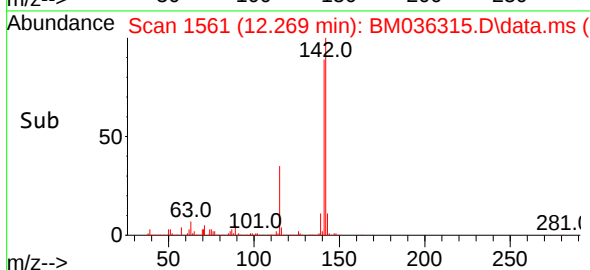
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

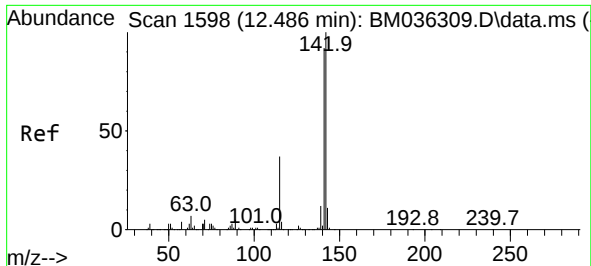


#36
2-Methylnaphthalene
Concen: 30.039 ng/ul
RT: 12.269 min Scan# 1561
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18



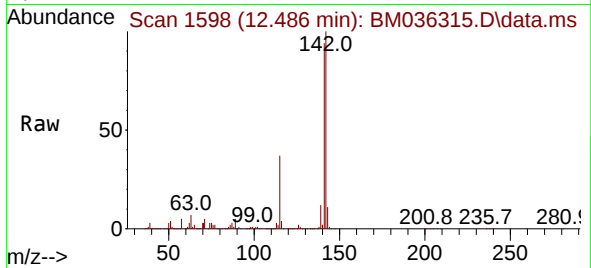
Tgt Ion:142 Resp: 984970
Ion Ratio Lower Upper
142 100
141 88.9 70.7 106.1





#37
1-Methylnaphthalene
Concen: 29.861 ng/ul
RT: 12.486 min Scan# 1598
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

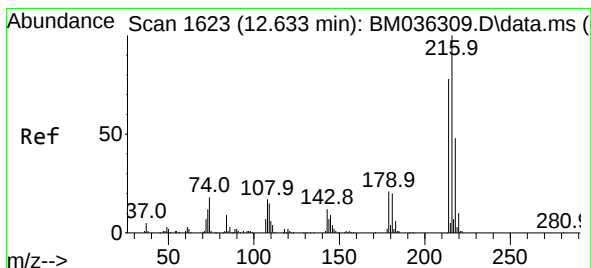
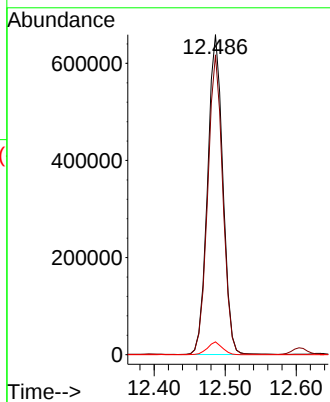
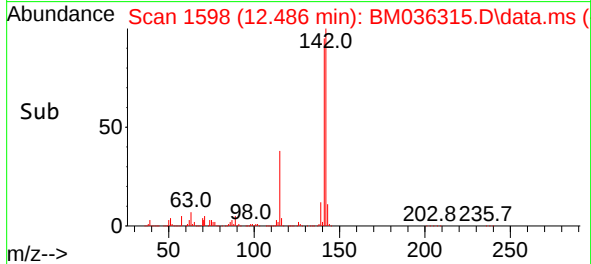
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



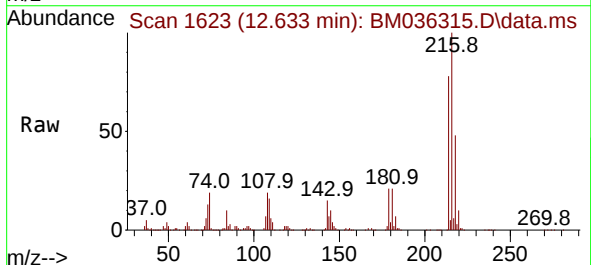
Tgt Ion:142 Resp: 98608
Ion Ratio Lower Upper
142 100
141 93.7 75.2 112.8
116 4.0 2.6 3.8

Manual Integrations
APPROVED

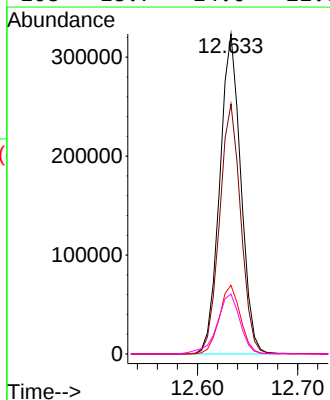
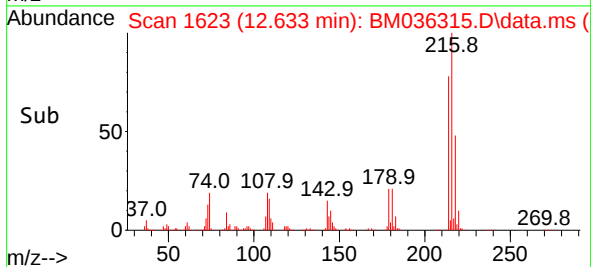
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

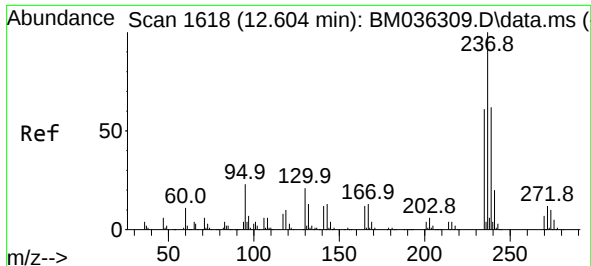


#39
1,2,4,5-Tetrachlorobenzene
Concen: 29.801 ng/ul
RT: 12.633 min Scan# 1623
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18



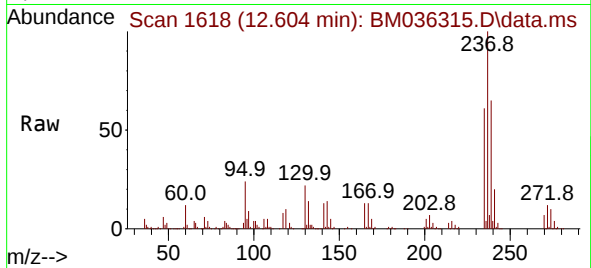
Tgt Ion:216 Resp: 471523
Ion Ratio Lower Upper
216 100
214 78.1 62.4 93.6
179 21.4 17.3 25.9
108 18.7 14.0 21.0





#40
Hexachlorocyclopentadiene
Concen: 16.332 ng/ul
RT: 12.604 min Scan# 1618
Delta R.T. -0.006 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

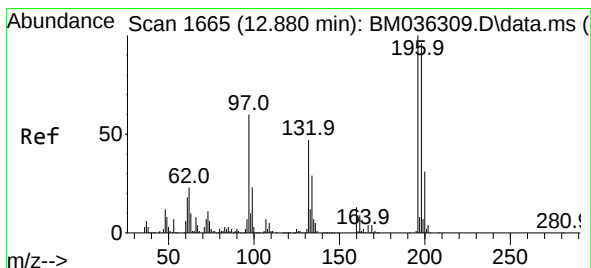
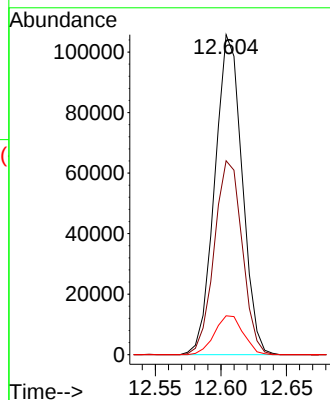
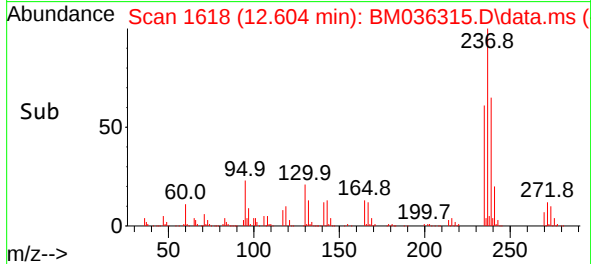
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



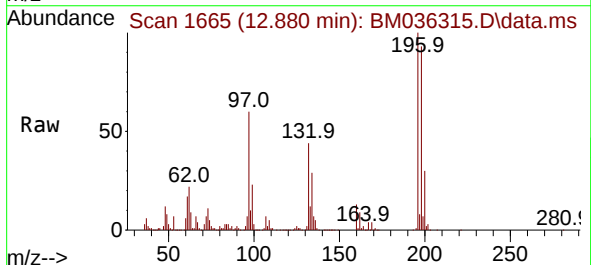
Tgt Ion:237 Resp: 153308
Ion Ratio Lower Upper
237 100
235 60.6 48.4 72.6
272 12.9 11.6 17.4

Manual Integrations
APPROVED

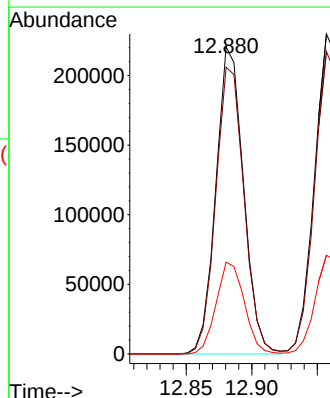
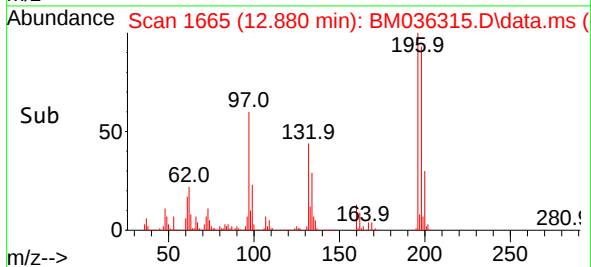
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

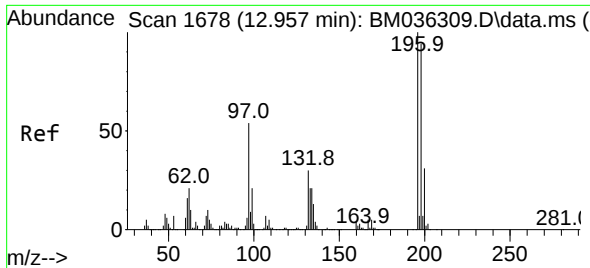


#41
2,4,6-Trichlorophenol
Concen: 32.511 ng/ul
RT: 12.880 min Scan# 1665
Delta R.T. -0.006 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18



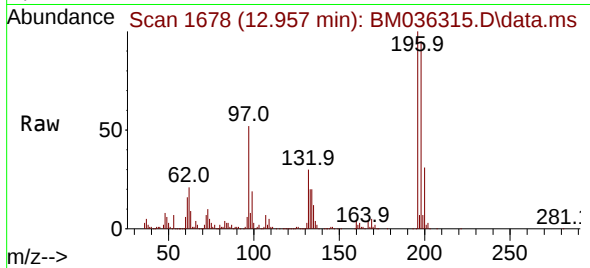
Tgt Ion:196 Resp: 323700
Ion Ratio Lower Upper
196 100
198 93.3 77.8 116.6
200 29.9 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 34.444 ng/ul
RT: 12.957 min Scan# 1678
Delta R.T. -0.006 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

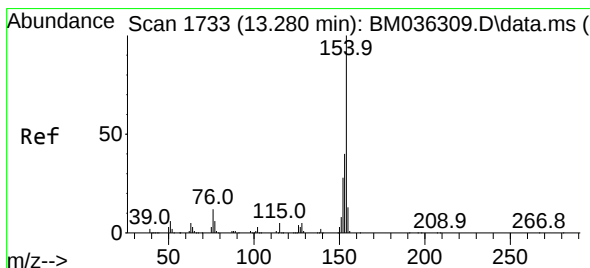
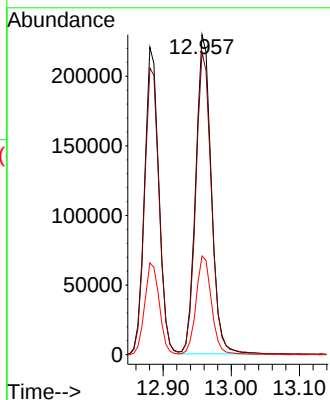
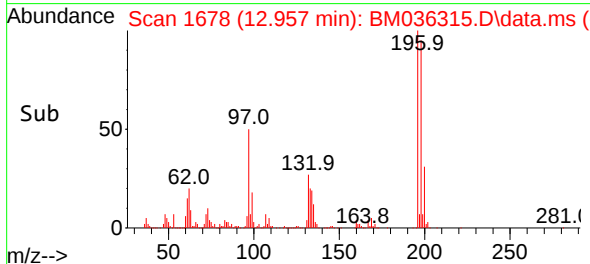
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



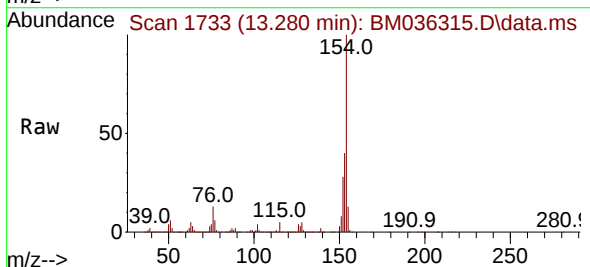
Tgt Ion:196 Resp: 36376
Ion Ratio Lower Upper
196 100
198 94.5 76.8 115.2
200 30.8 24.9 37.3

Manual Integrations
APPROVED

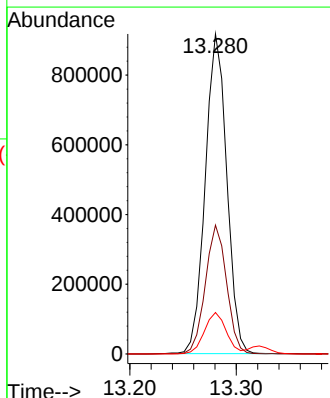
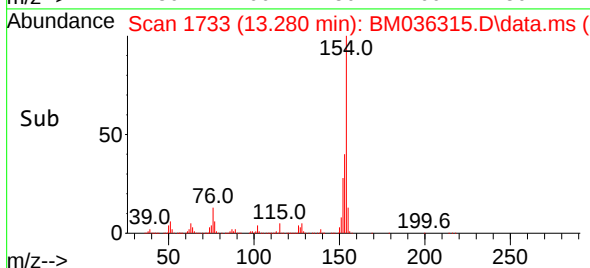
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

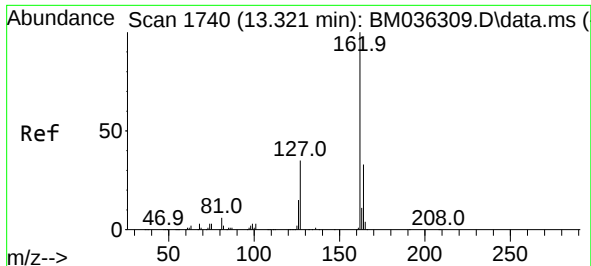


#43
1,1'-Biphenyl
Concen: 29.869 ng/ul
RT: 13.280 min Scan# 1733
Delta R.T. -0.006 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18



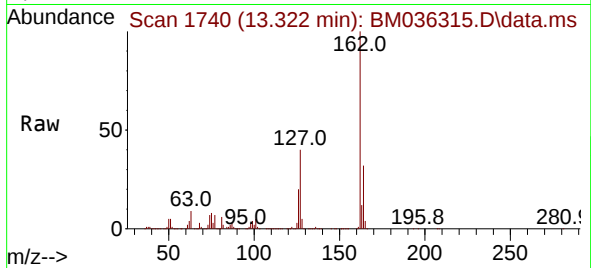
Tgt Ion:154 Resp: 1286016
Ion Ratio Lower Upper
154 100
153 40.3 32.4 48.6
76 13.0 10.1 15.1





#44
2-Chloronaphthalene
Concen: 29.772 ng/ul
RT: 13.322 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

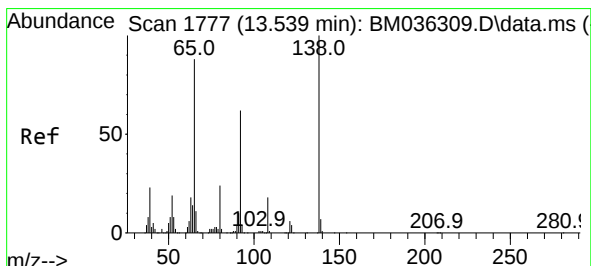
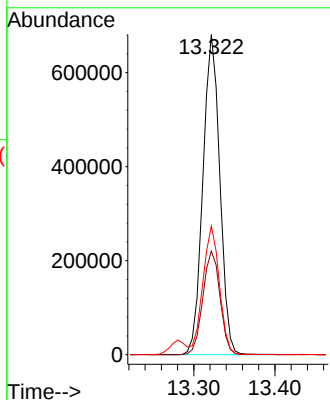
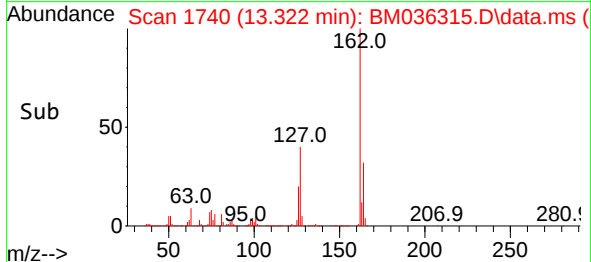
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



Tgt Ion:162 Resp: 983609
Ion Ratio Lower Upper
162 100
164 32.4 25.4 38.0
127 40.2 31.6 47.4

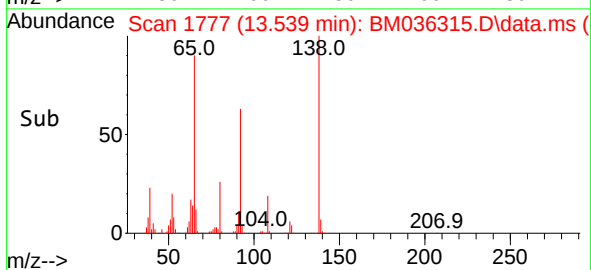
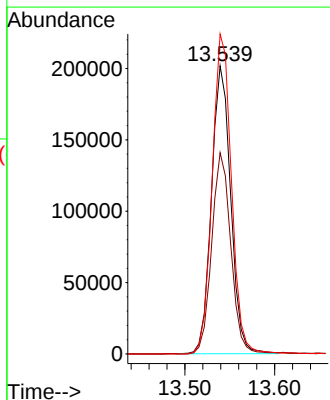
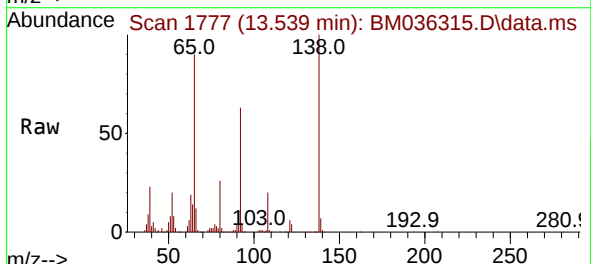
Manual Integrations
APPROVED

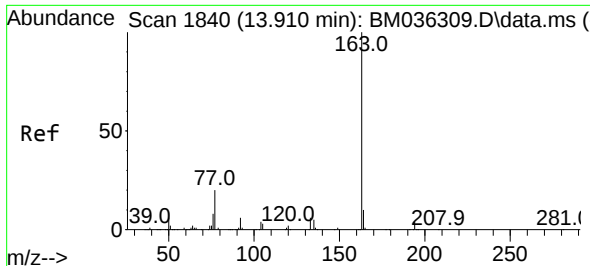
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#45
2-Nitroaniline
Concen: 33.604 ng/ul
RT: 13.539 min Scan# 1777
Delta R.T. -0.006 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

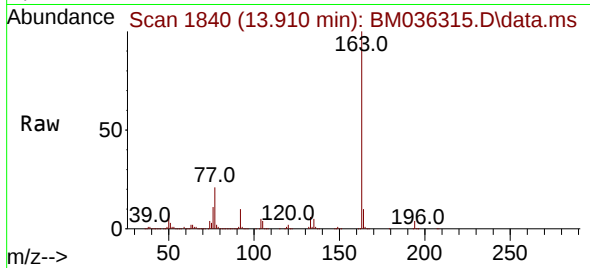
Tgt Ion: 65 Resp: 300641
Ion Ratio Lower Upper
65 100
92 69.8 54.5 81.7
138 111.1 91.2 136.8





#47
Dimethylphthalate
Concen: 33.849 ng/ul
RT: 13.910 min Scan# 1840
Delta R.T. -0.006 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

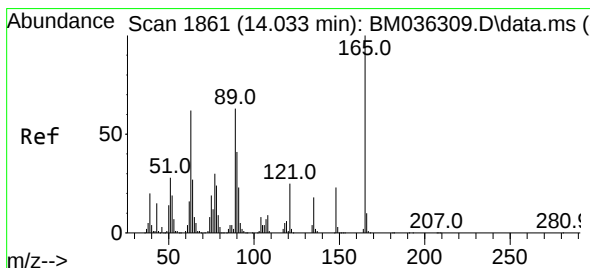
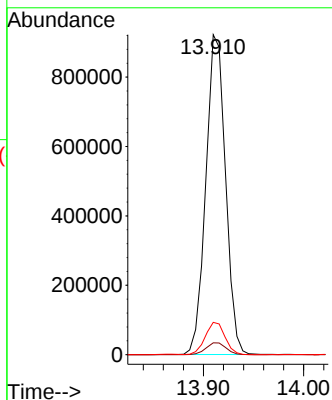
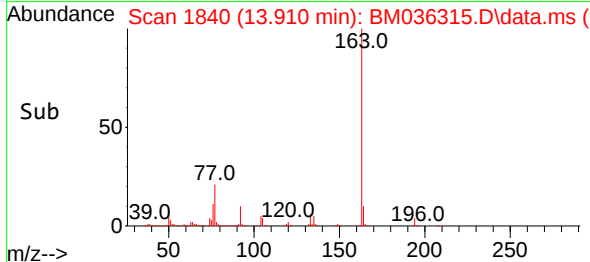
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



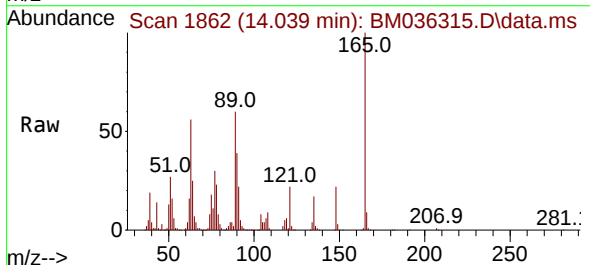
Tgt Ion:163 Resp: 1261859
Ion Ratio Lower Upper
163 100
194 3.7 3.2 4.8
164 10.1 7.9 11.9

Manual Integrations
APPROVED

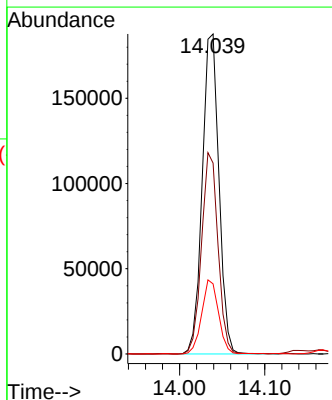
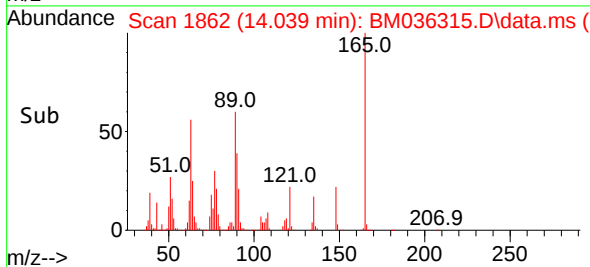
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

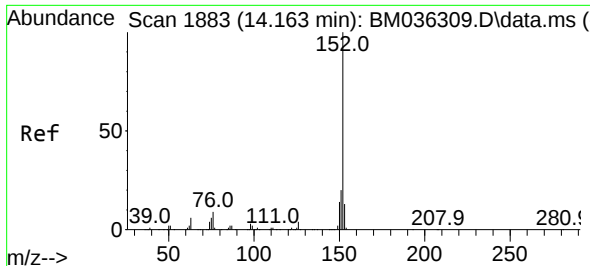


#48
2,6-Dinitrotoluene
Concen: 36.312 ng/ul
RT: 14.039 min Scan# 1862
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18



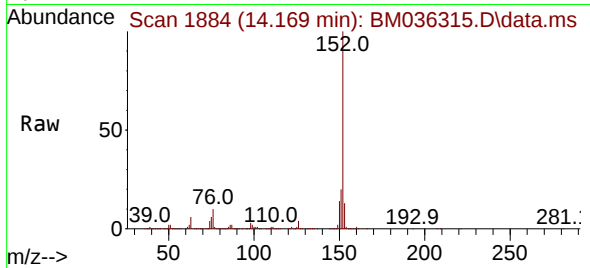
Tgt Ion:165 Resp: 255411
Ion Ratio Lower Upper
165 100
89 59.6 42.5 63.7
121 21.9 17.2 25.8





#50
Acenaphthylene
Concen: 30.560 ng/ul
RT: 14.169 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

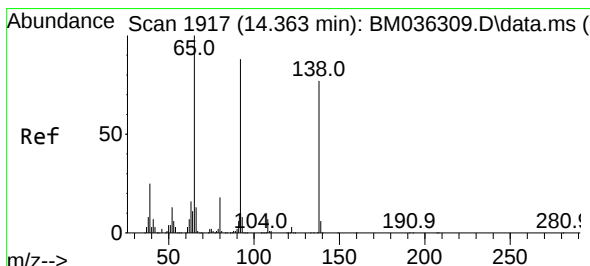
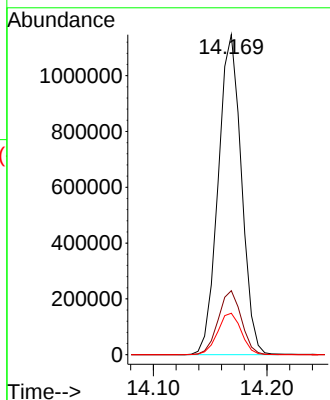
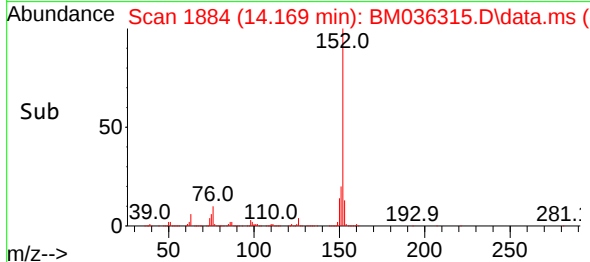
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



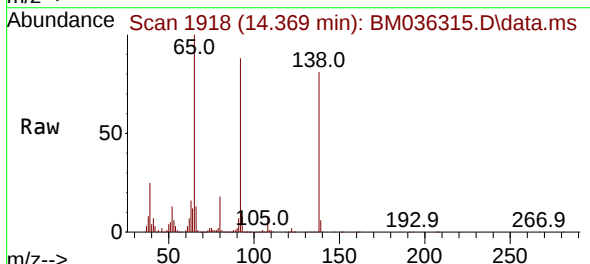
Tgt Ion:152 Resp: 1627878
Ion Ratio Lower Upper
152 100
151 20.0 16.1 24.1
153 13.0 10.6 15.8

Manual Integrations
APPROVED

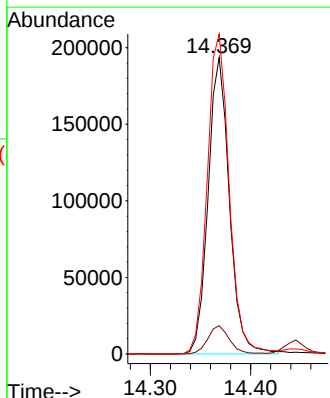
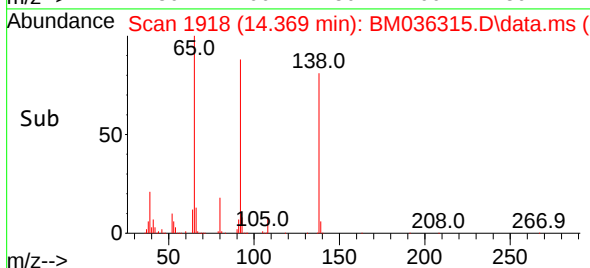
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

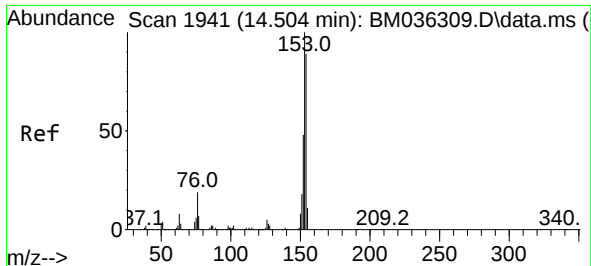


#51
3-Nitroaniline
Concen: 37.167 ng/ul
RT: 14.369 min Scan# 1918
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18



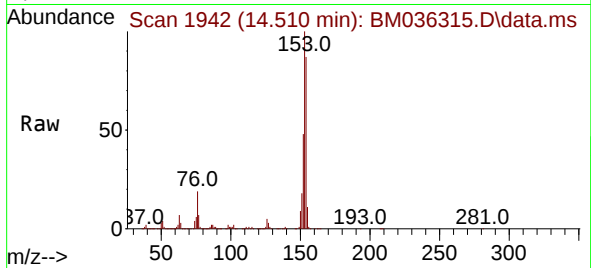
Tgt Ion:138 Resp: 285892
Ion Ratio Lower Upper
138 100
108 9.6 8.1 12.1
92 107.9 90.4 135.6





#52
Acenaphthene
Concen: 30.759 ng/ul
RT: 14.510 min Scan# 1942
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

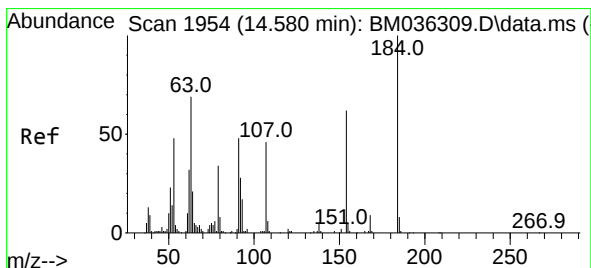
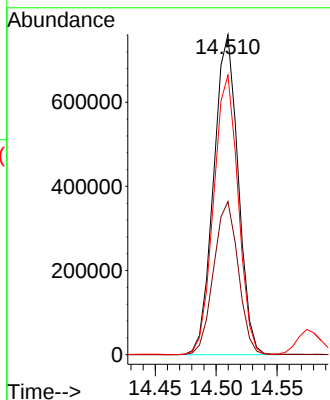
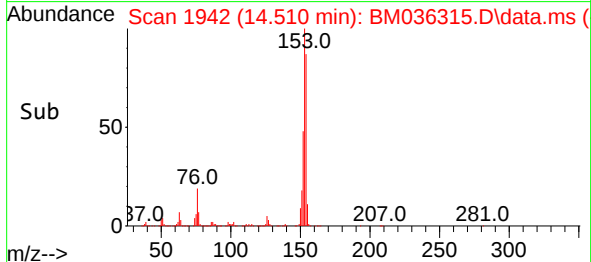
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



Tgt Ion:153 Resp: 106794
Ion Ratio Lower Upper
153 100
152 47.9 37.1 55.7
154 87.4 71.3 106.9

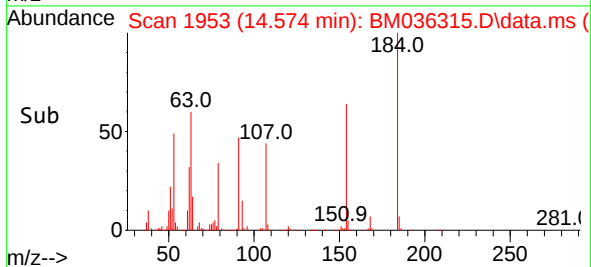
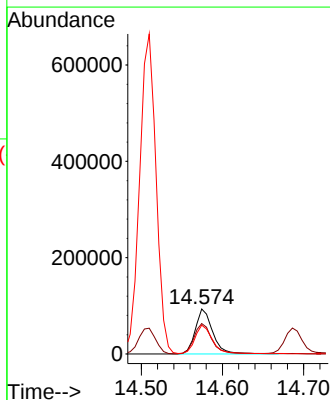
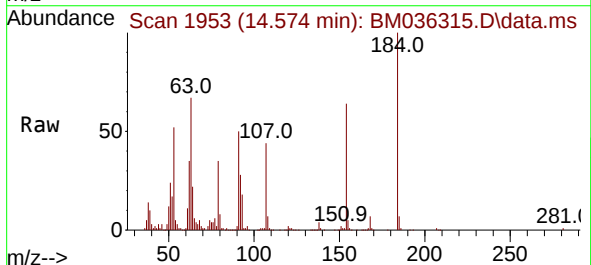
Manual Integrations
APPROVED

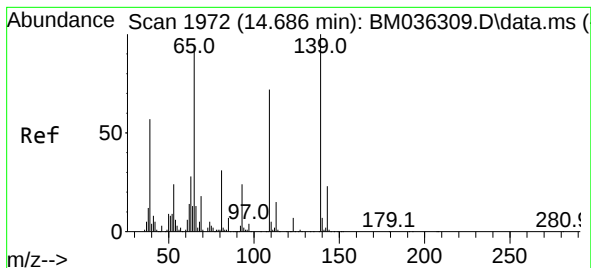
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#53
2,4-Dinitrophenol
Concen: 36.340 ng/ul
RT: 14.574 min Scan# 1953
Delta R.T. -0.012 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

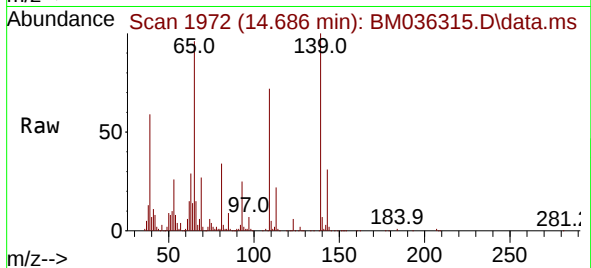
Tgt Ion:184 Resp: 139299
Ion Ratio Lower Upper
184 100
63 67.4 54.2 81.4
154 64.1 49.3 73.9





#55
4-Nitrophenol
Concen: 36.810 ng/ul
RT: 14.686 min Scan# 1972
Delta R.T. -0.006 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

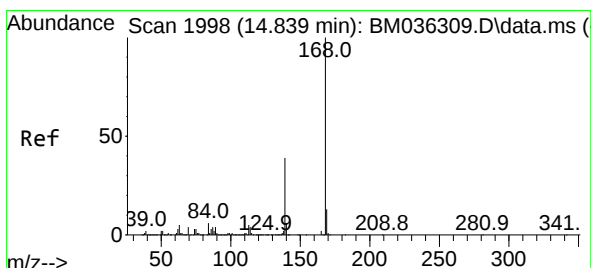
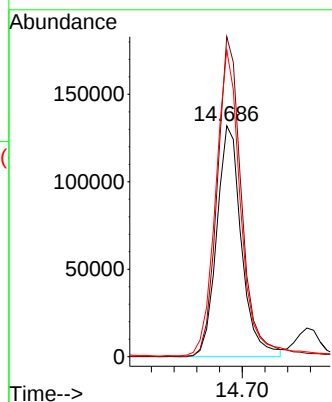
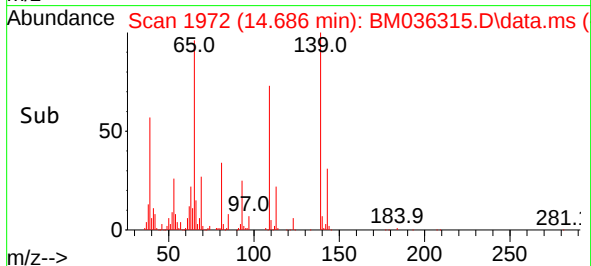
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



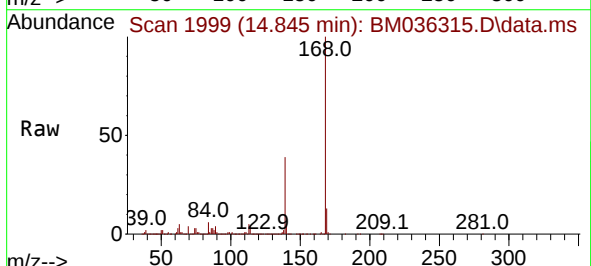
Tgt Ion:109 Resp: 19958
Ion Ratio Lower Upper
109 100
139 138.6 124.9 187.3
65 132.8 122.2 183.4

Manual Integrations
APPROVED

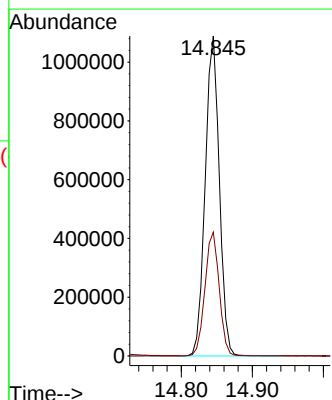
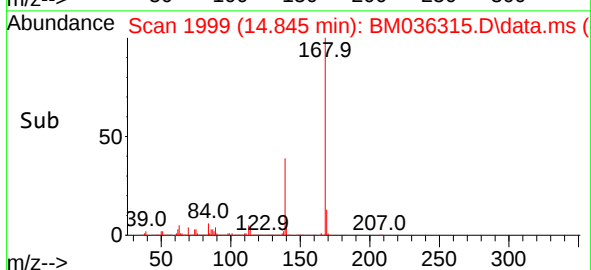
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

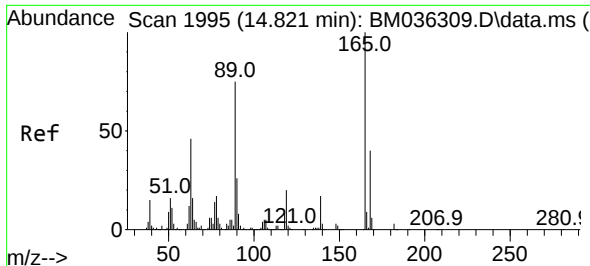


#56
Dibenzofuran
Concen: 31.328 ng/ul
RT: 14.845 min Scan# 1999
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18



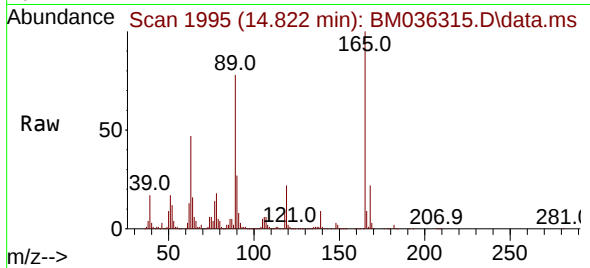
Tgt Ion:168 Resp: 1509200
Ion Ratio Lower Upper
168 100
139 38.7 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 38.384 ng/ul
RT: 14.822 min Scan# 1995
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

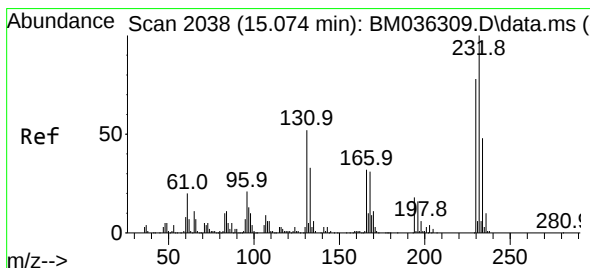
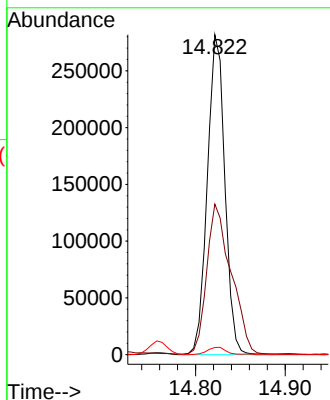
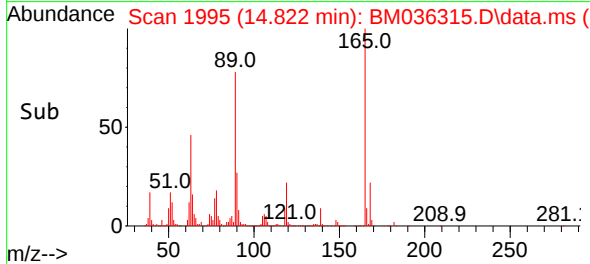
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



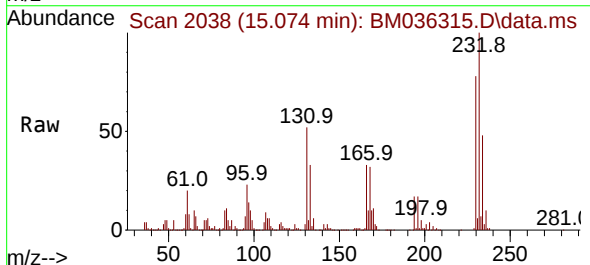
Tgt Ion:165 Resp: 38289
Ion Ratio Lower Upper
165 100
63 47.0 35.9 53.9
182 2.3 2.5 3.7

Manual Integrations
APPROVED

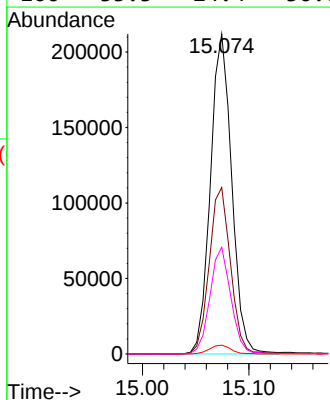
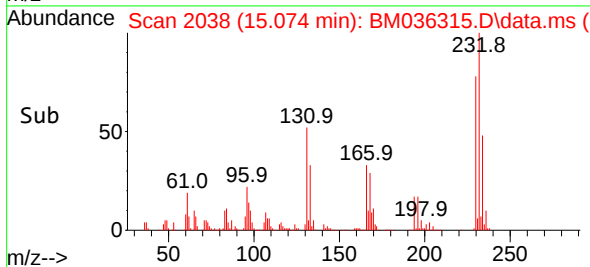
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

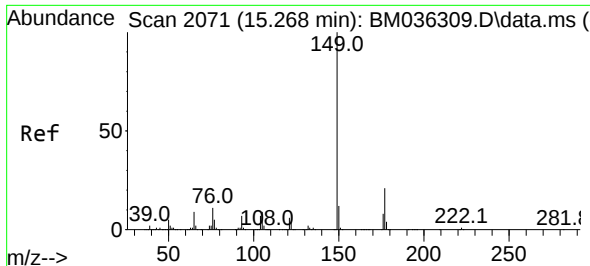


#58
2,3,4,6-Tetrachlorophenol
Concen: 36.713 ng/ul
RT: 15.074 min Scan# 2038
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18



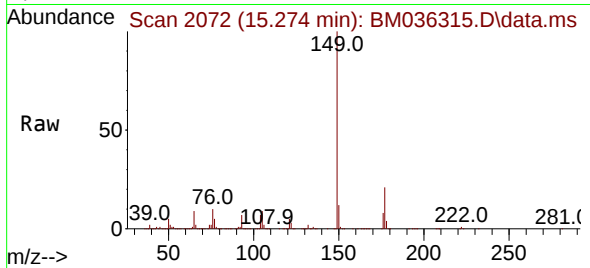
Tgt Ion:232 Resp: 294386
Ion Ratio Lower Upper
232 100
131 52.0 36.7 55.1
130 2.7 1.7 2.5#
166 33.3 24.4 36.6





#59
Diethylphthalate
Concen: 36.713 ng/ul
RT: 15.274 min Scan# 2071
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

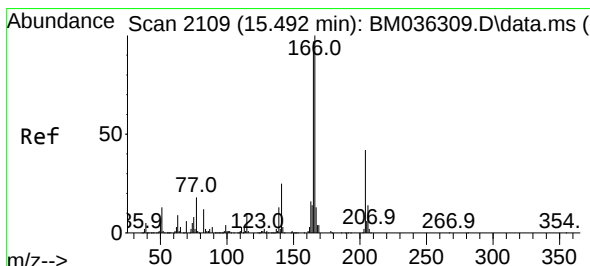
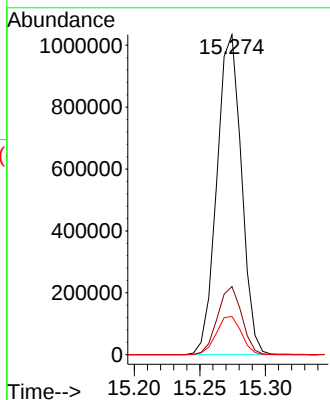
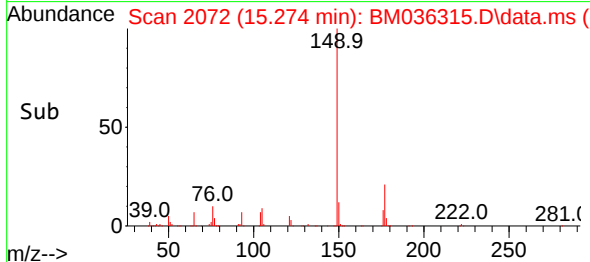
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



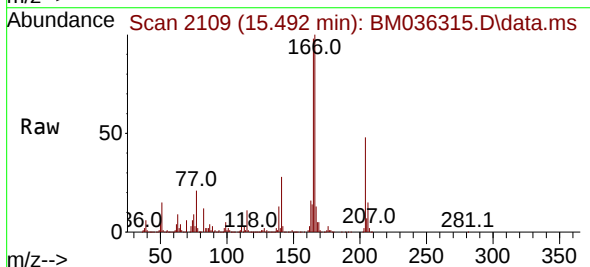
Tgt Ion:149 Resp: 1349140
Ion Ratio Lower Upper
149 100
177 21.3 16.8 25.2
150 11.9 10.2 15.4

Manual Integrations
APPROVED

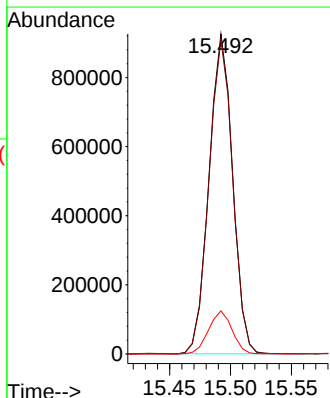
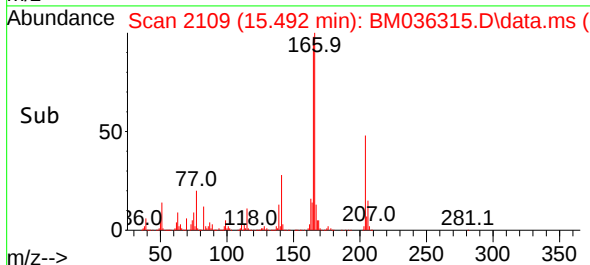
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

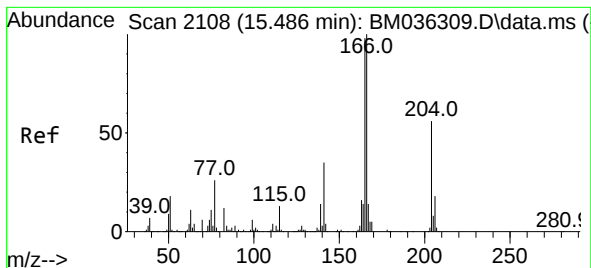


#61
Fluorene
Concen: 32.779 ng/ul
RT: 15.492 min Scan# 2109
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18



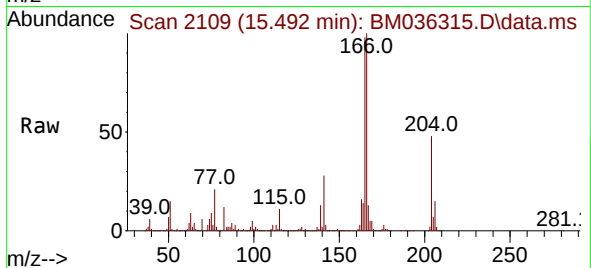
Tgt Ion:166 Resp: 1252528
Ion Ratio Lower Upper
166 100
165 98.2 77.2 115.8
167 13.4 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 33.198 ng/ul
RT: 15.492 min Scan# 2109
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

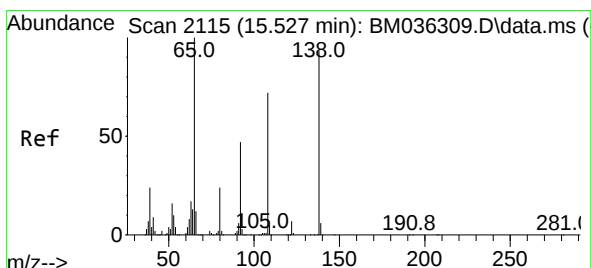
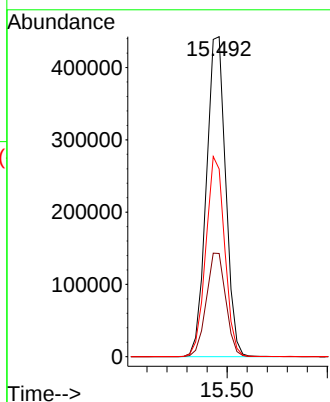
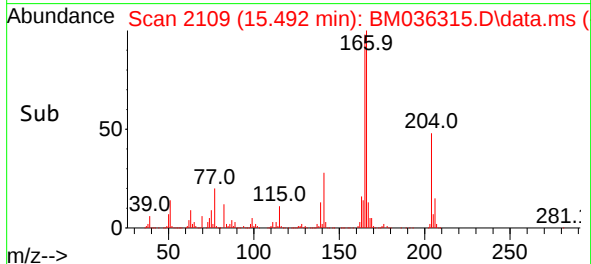
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



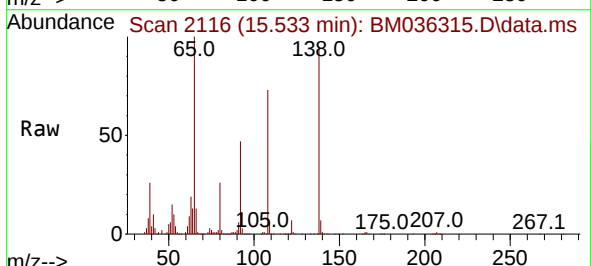
Tgt Ion:204 Resp: 59256
Ion Ratio Lower Upper
204 100
206 32.3 25.9 38.9
141 58.7 50.6 75.8

Manual Integrations
APPROVED

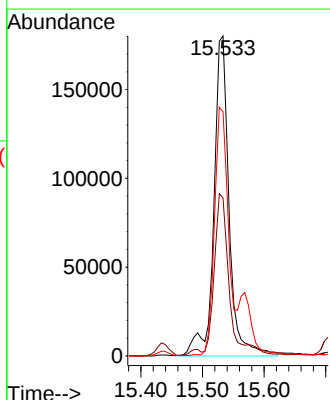
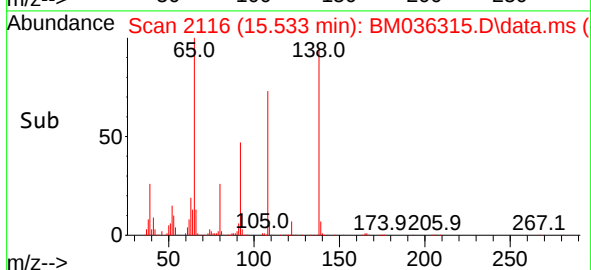
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

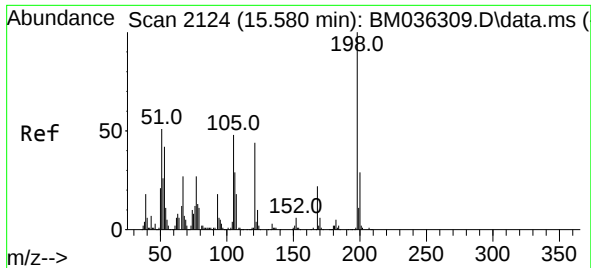


#63
4-Nitroaniline
Concen: 43.189 ng/ul m
RT: 15.533 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18



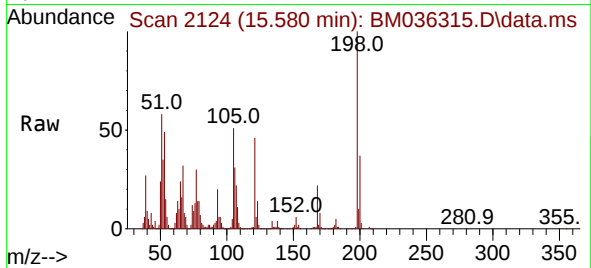
Tgt Ion:138 Resp: 309903
Ion Ratio Lower Upper
138 100
92 49.4 39.2 58.8
108 76.3 51.6 77.4





#66
4,6-Dinitro-2-methylphenol
Concen: 35.622 ng/ul
RT: 15.580 min Scan# 2124
Delta R.T. -0.006 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

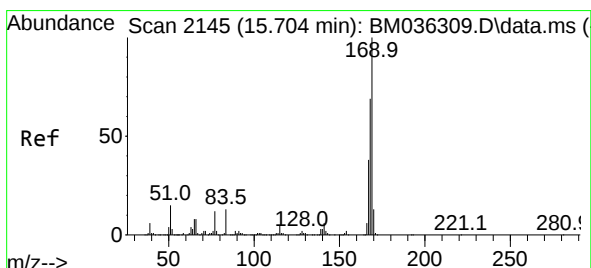
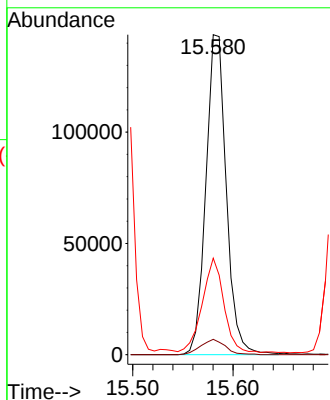
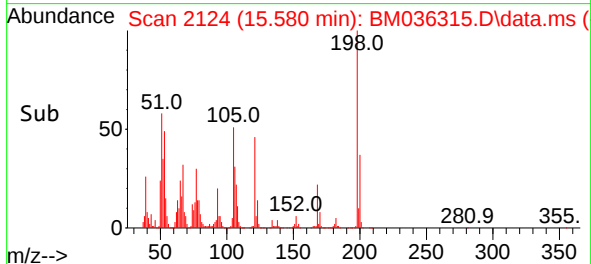
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



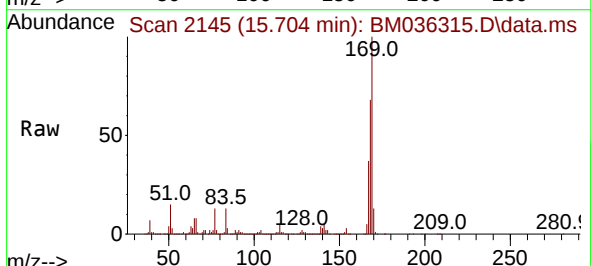
Tgt Ion:198 Resp: 20369
Ion Ratio Lower Upper
198 100
182 4.8 4.2 6.4
77 30.2 19.9 29.9

Manual Integrations
APPROVED

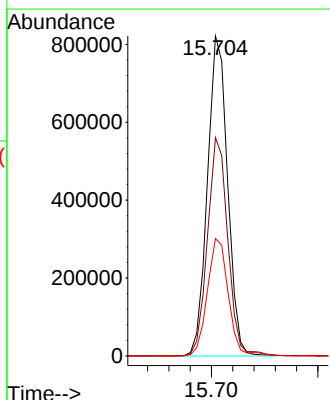
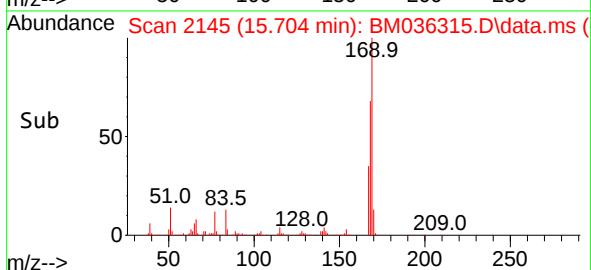
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

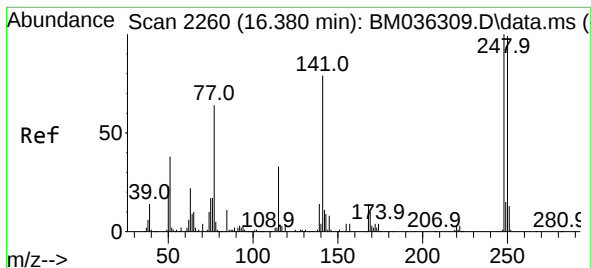


#67
N-Nitrosodiphenylamine
Concen: 34.403 ng/ul
RT: 15.704 min Scan# 2145
Delta R.T. -0.006 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18



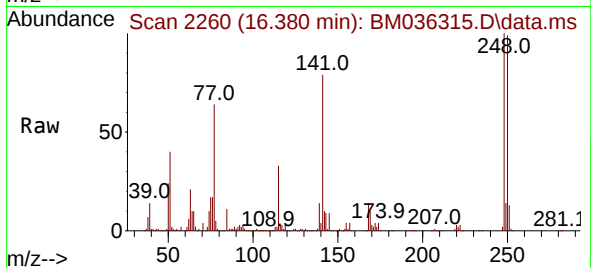
Tgt Ion:169 Resp: 1082009
Ion Ratio Lower Upper
169 100
168 68.3 53.8 80.6
167 36.7 28.7 43.1





#68
4-Bromophenyl-phenylether
Concen: 35.077 ng/ul
RT: 16.380 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

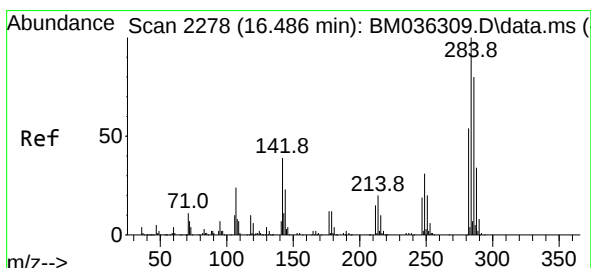
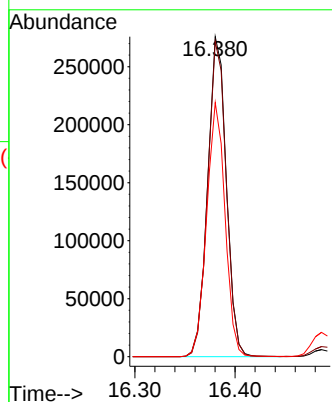
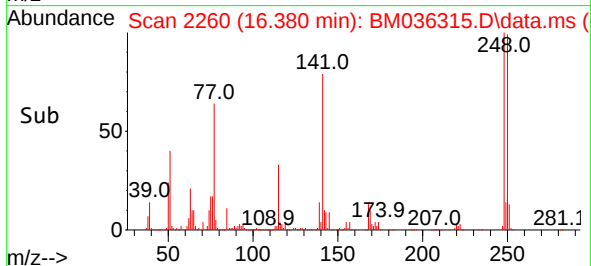
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



Tgt Ion:248 Resp: 357308
Ion Ratio Lower Upper
248 100
250 98.5 77.3 115.9
141 79.4 59.8 89.8

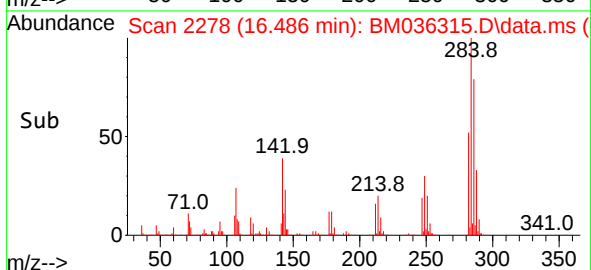
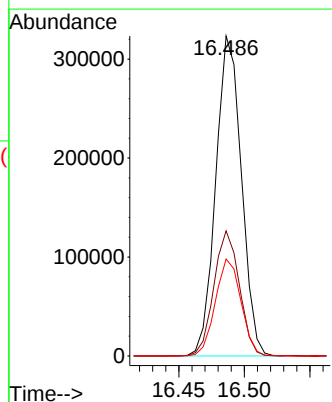
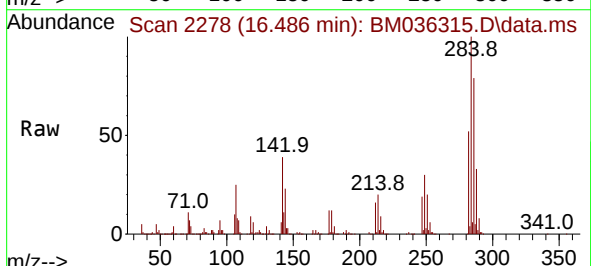
Manual Integrations
APPROVED

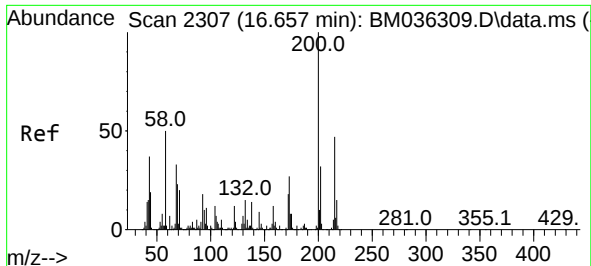
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#69
Hexachlorobenzene
Concen: 35.589 ng/ul
RT: 16.486 min Scan# 2278
Delta R.T. -0.006 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

Tgt Ion:284 Resp: 439329
Ion Ratio Lower Upper
284 100
142 39.1 28.6 42.8
249 30.3 24.6 37.0





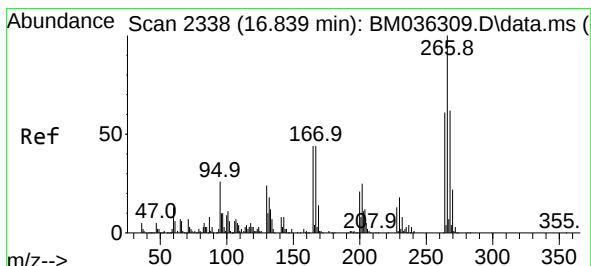
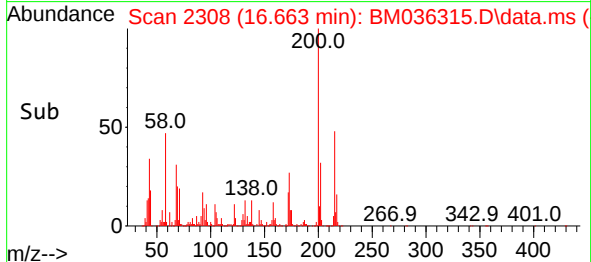
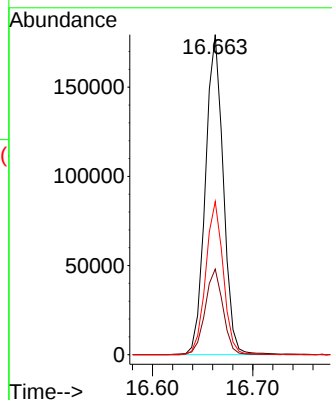
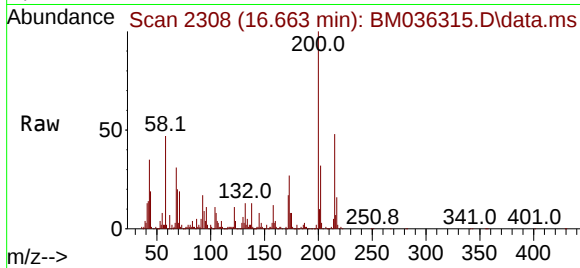
#70
Atrazine
Concen: 20.697 ng/ul
RT: 16.663 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

Instrument :
BNA_M
ClientSampleId :
EX7P4MS

Tgt Ion:200 Resp: 222414
Ion Ratio Lower Upper
200 100
173 26.8 21.3 31.9
215 47.8 39.0 58.6

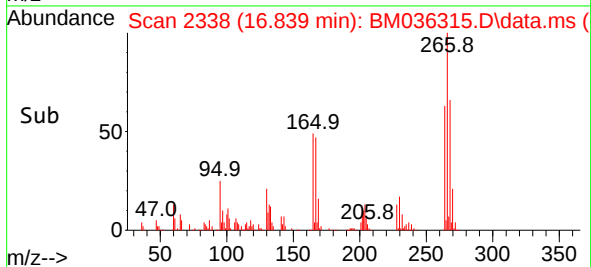
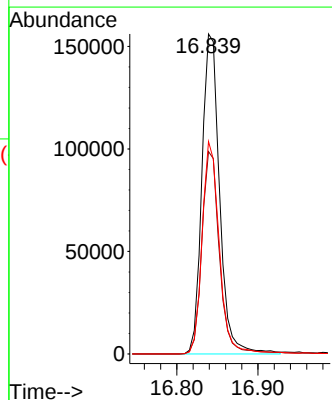
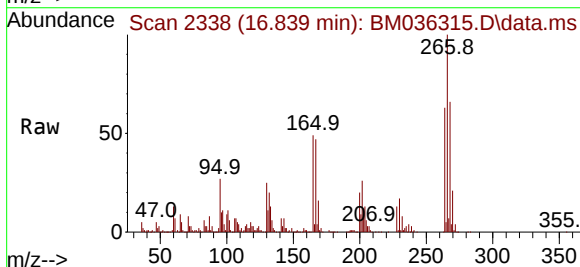
Manual Integrations
APPROVED

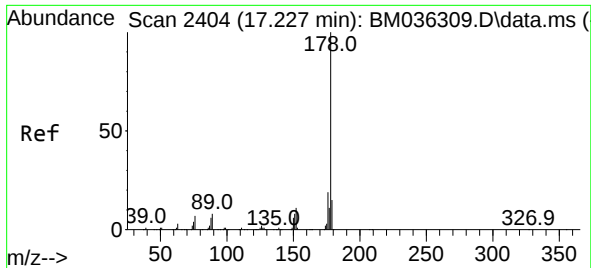
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#71
Pentachlorophenol
Concen: 34.745 ng/ul
RT: 16.839 min Scan# 2338
Delta R.T. -0.012 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

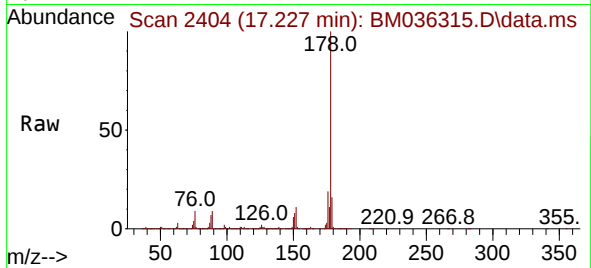
Tgt Ion:266 Resp: 236460
Ion Ratio Lower Upper
266 100
264 63.3 49.5 74.3
268 66.4 51.0 76.4





#72
Phenanthrene
Concen: 35.426 ng/ul
RT: 17.227 min Scan# 2404
Delta R.T. -0.006 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

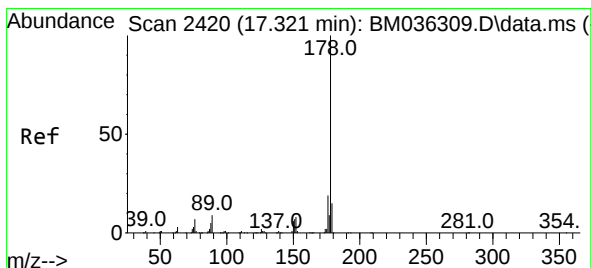
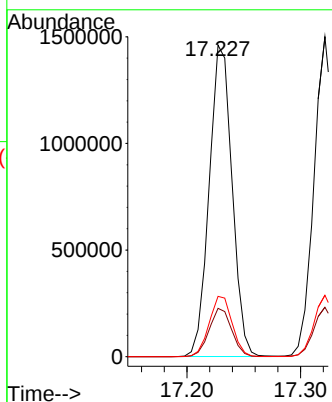
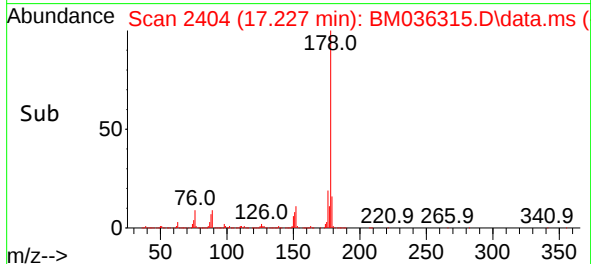
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



Tgt Ion:178 Resp: 2048790
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.2
176 19.4 14.9 22.3

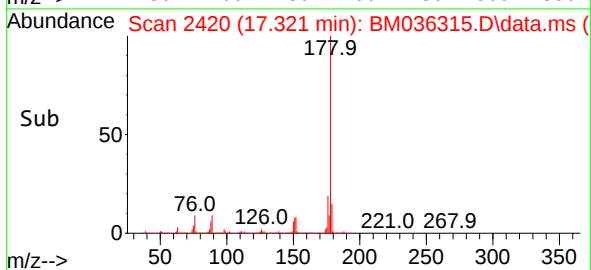
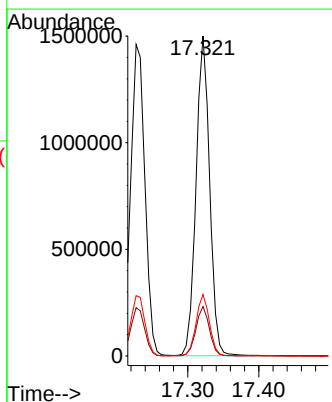
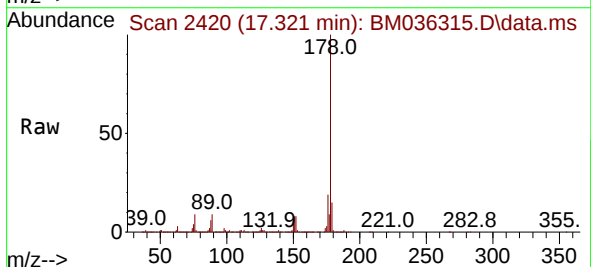
Manual Integrations
APPROVED

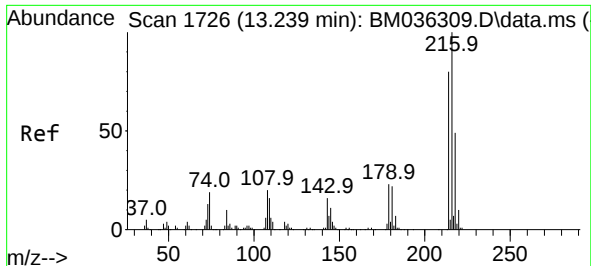
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#74
Anthracene
Concen: 34.483 ng/ul
RT: 17.321 min Scan# 2420
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

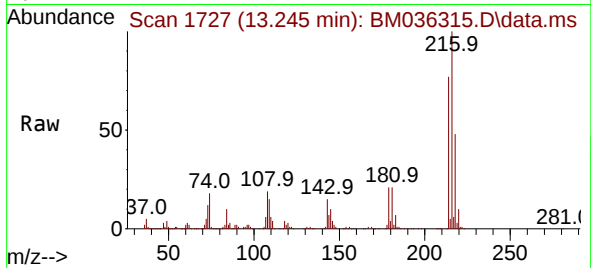
Tgt Ion:178 Resp: 1999323
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.2
176 19.2 14.4 21.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.417 ng/uL
RT: 13.245 min Scan# 1727
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

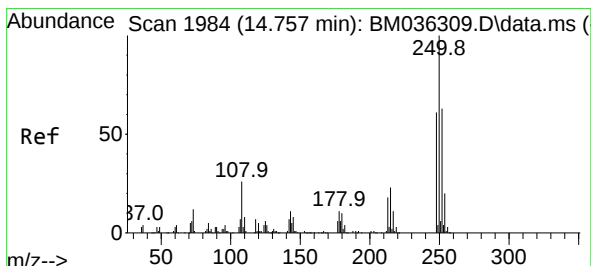
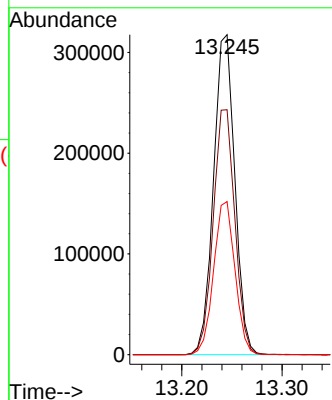
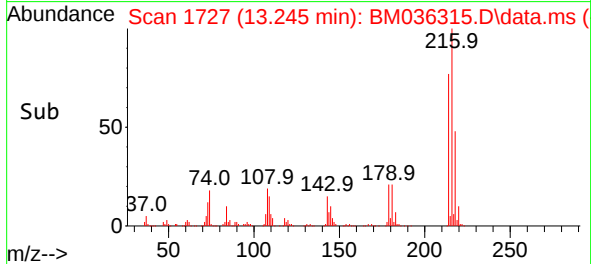
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



Tgt Ion:216 Resp: 469069
Ion Ratio Lower Upper
216 100
214 76.6 60.9 91.3
218 47.9 37.5 56.3

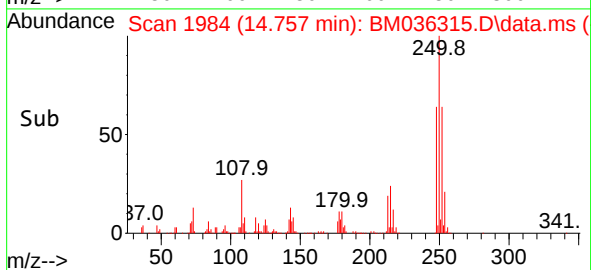
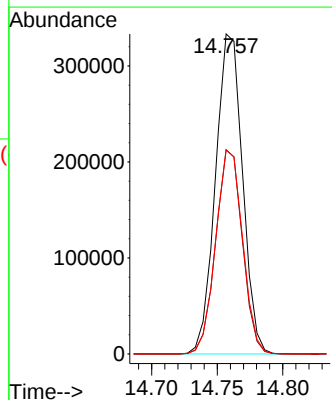
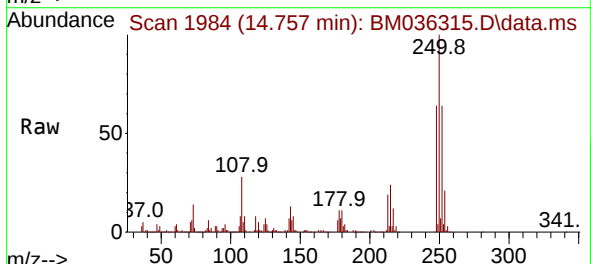
Manual Integrations
APPROVED

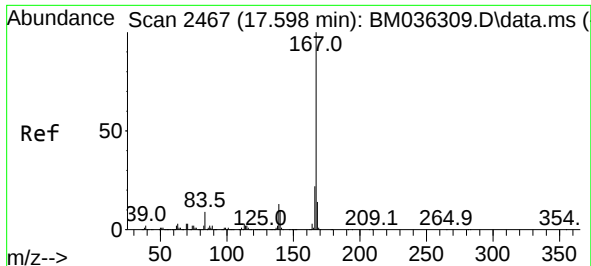
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#76
Pentachlorobenzene
Concen: 31.015 ng/uL
RT: 14.757 min Scan# 1984
Delta R.T. -0.006 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

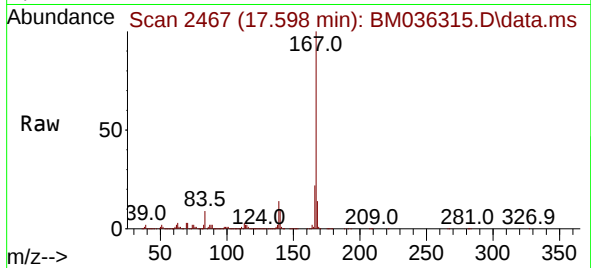
Tgt Ion:250 Resp: 478013
Ion Ratio Lower Upper
250 100
248 63.7 50.4 75.6
252 63.9 51.1 76.7





#77
 Carbazole
 Concen: 35.489 ng/ul
 RT: 17.598 min Scan# 2467
 Delta R.T. -0.006 min
 Lab File: BM036315.D
 Acq: 17 Aug 2022 14:18

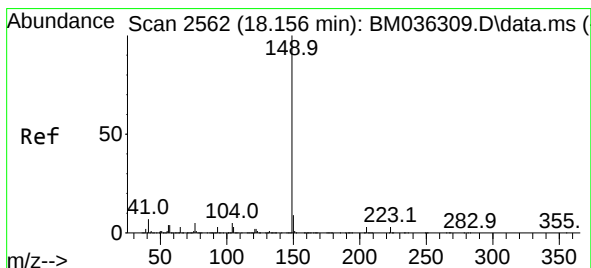
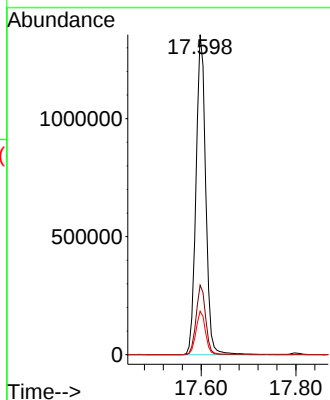
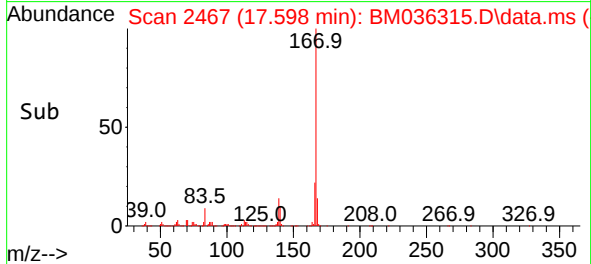
Instrument :
 BNA_M
 ClientSampleId :
 EX7P4MS



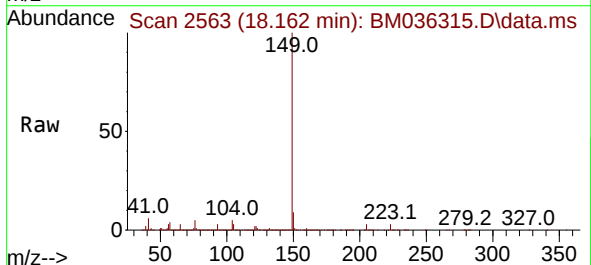
Tgt Ion:167 Resp: 1926579
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.4 26.0
 139 13.6 10.1 15.1

Manual Integrations
 APPROVED

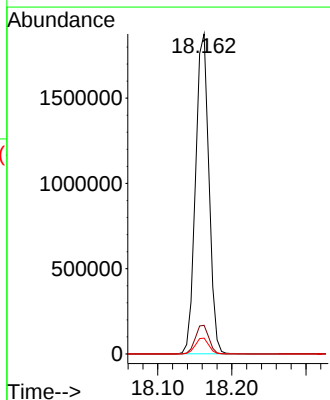
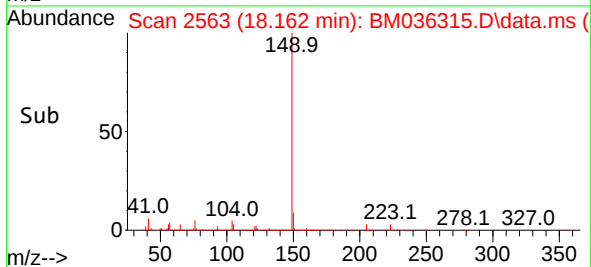
Reviewed By :Jagrut Upadhyay 08/18/2022
 Supervised By :Sohil Jodhani 08/19/2022

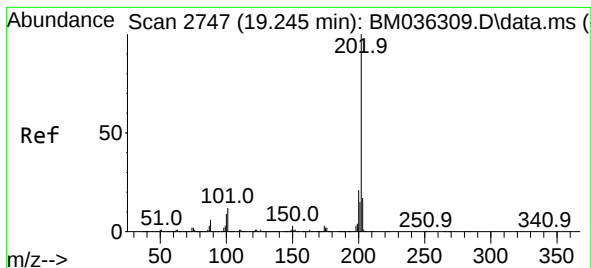


#78
 Di-n-butylphthalate
 Concen: 39.508 ng/ul
 RT: 18.162 min Scan# 2563
 Delta R.T. 0.000 min
 Lab File: BM036315.D
 Acq: 17 Aug 2022 14:18



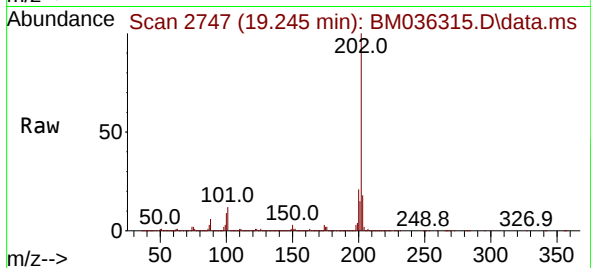
Tgt Ion:149 Resp: 2345855
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.3 10.9
 104 5.0 3.7 5.5





#80
Fluoranthene
Concen: 37.677 ng/ul
RT: 19.245 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

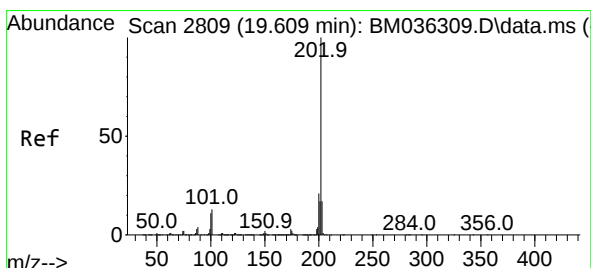
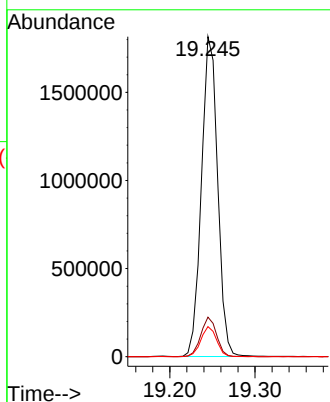
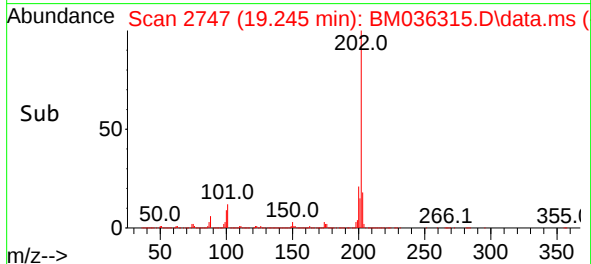
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



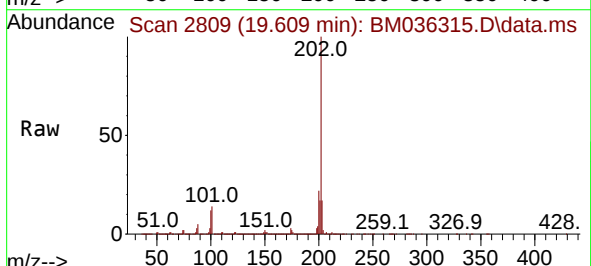
Tgt Ion:202 Resp: 2401430
Ion Ratio Lower Upper
202 100
101 12.3 10.1 15.1
100 9.4 7.8 11.6

Manual Integrations
APPROVED

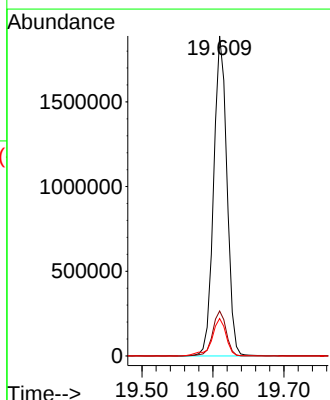
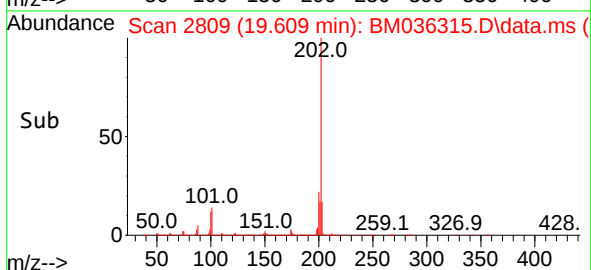
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

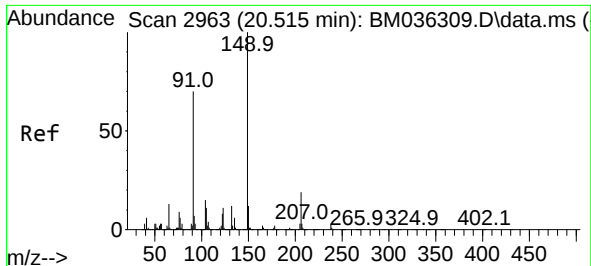


#82
Pyrene
Concen: 36.714 ng/ul
RT: 19.609 min Scan# 2809
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18



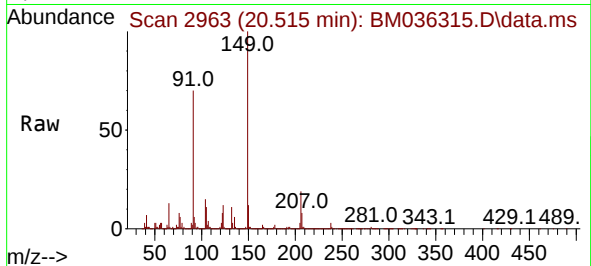
Tgt Ion:202 Resp: 2441981
Ion Ratio Lower Upper
202 100
101 14.0 11.9 17.9
100 11.7 10.2 15.4





#83
Butylbenzylphthalate
Concen: 41.694 ng/ul
RT: 20.515 min Scan# 2963
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

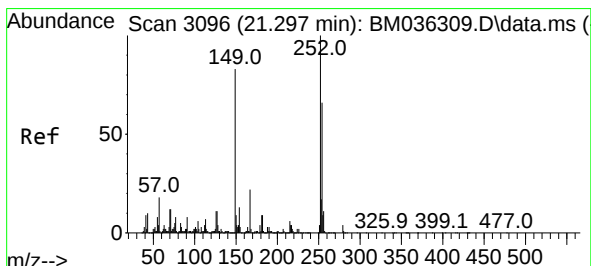
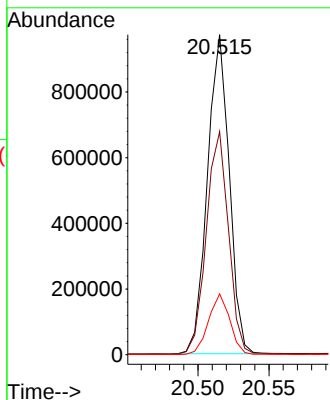
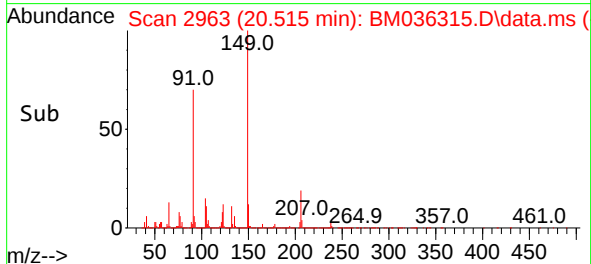
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



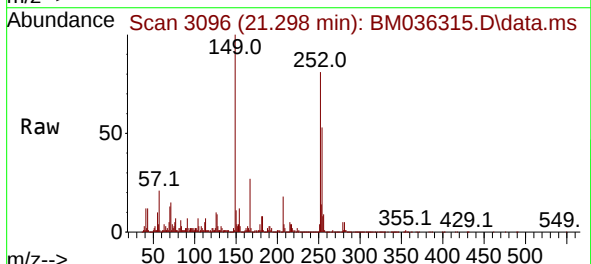
Tgt Ion:149 Resp: 1037502
Ion Ratio Lower Upper
149 100
91 69.7 53.2 79.8
206 19.0 16.0 24.0

Manual Integrations
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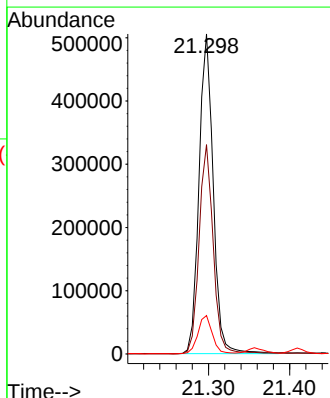
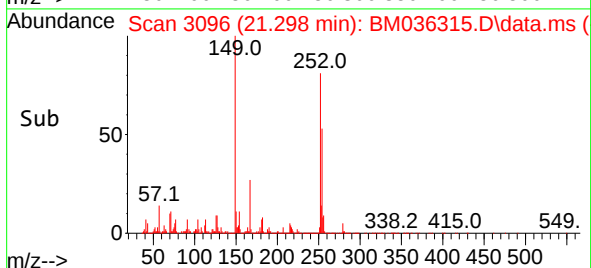
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

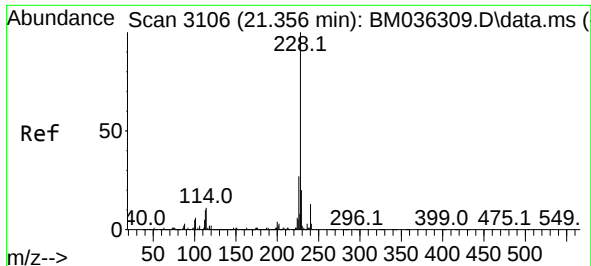


#84
3,3'-Dichlorobenzidine
Concen: 29.333 ng/ul
RT: 21.298 min Scan# 3096
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18



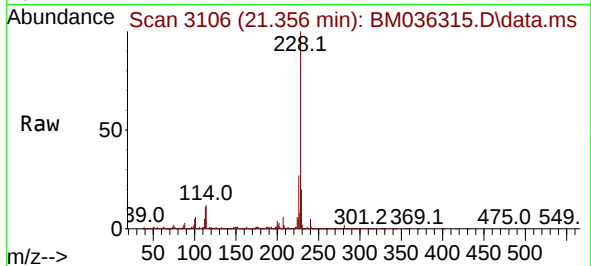
Tgt Ion:252 Resp: 614126
Ion Ratio Lower Upper
252 100
254 65.4 52.4 78.6
126 12.0 10.8 16.2





#85
Benzo(a)anthracene
Concen: 37.448 ng/ul
RT: 21.356 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

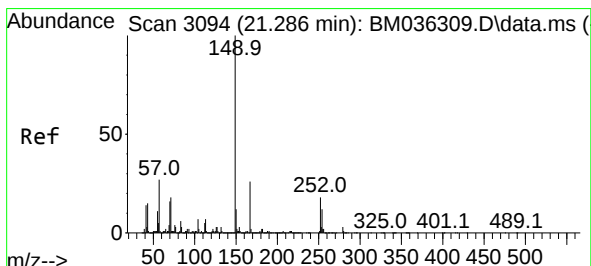
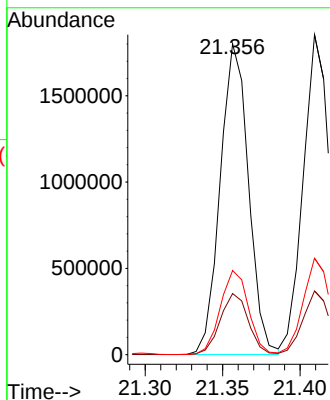
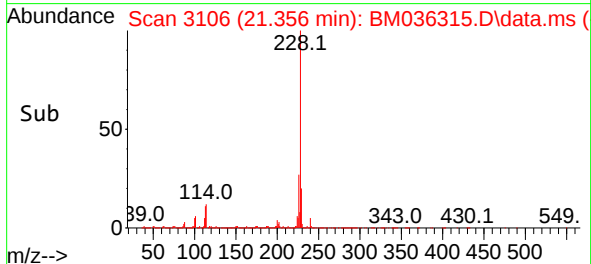
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



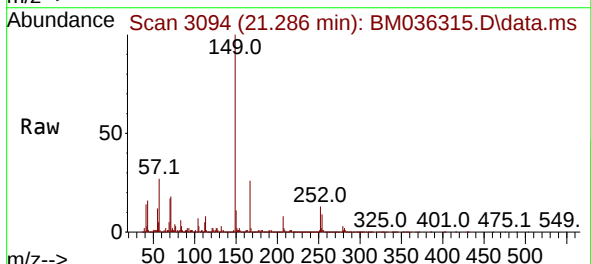
Tgt Ion:228 Resp: 2287950
Ion Ratio Lower Upper
228 100
229 19.7 15.6 23.4
226 27.1 21.7 32.5

Manual Integrations
APPROVED

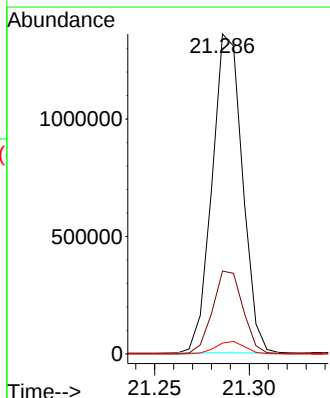
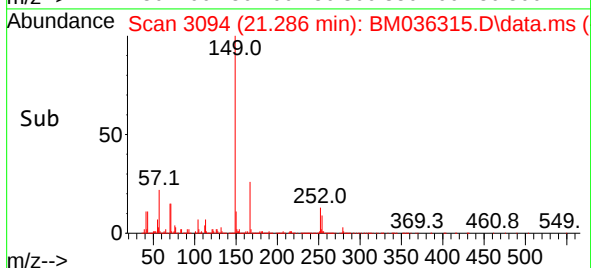
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

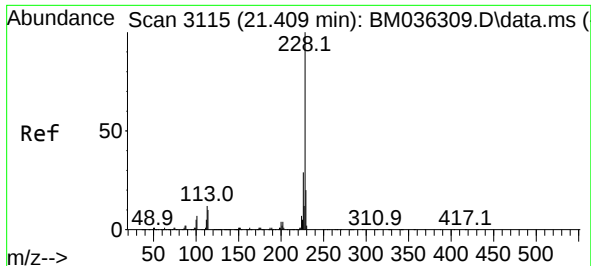


#86
Bis(2-ethylhexyl)phthalate
Concen: 44.080 ng/ul
RT: 21.286 min Scan# 3094
Delta R.T. -0.006 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18



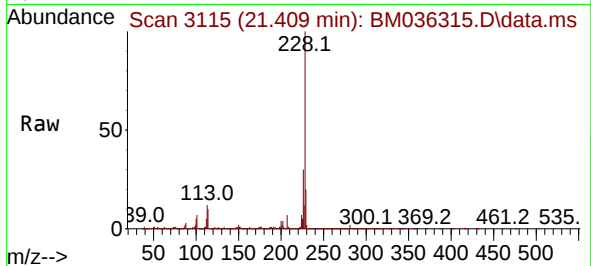
Tgt Ion:149 Resp: 1514416
Ion Ratio Lower Upper
149 100
167 25.9 21.5 32.3
279 3.4 3.4 5.2#





#87
Chrysene
Concen: 37.075 ng/ul
RT: 21.409 min Scan# 3115
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

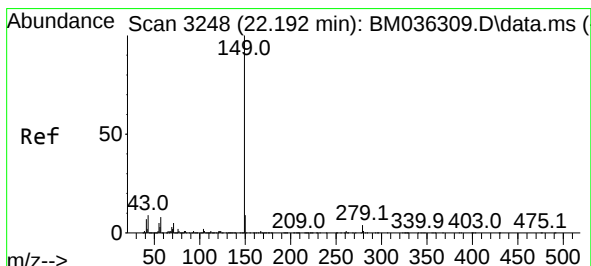
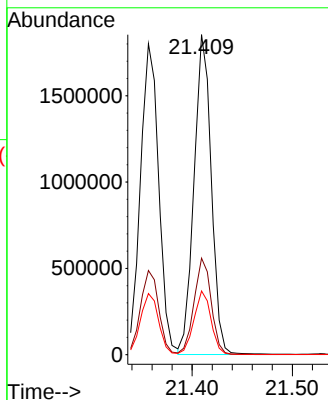
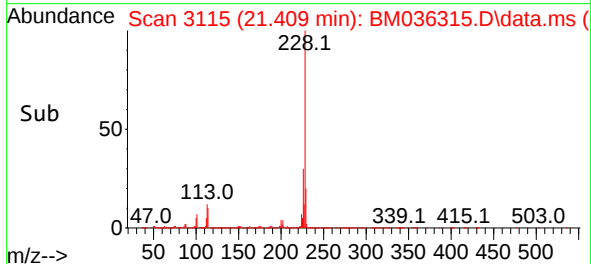
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



Tgt Ion:228 Resp: 222571
Ion Ratio Lower Upper
228 100
226 30.2 23.7 35.5
229 19.9 15.5 23.3

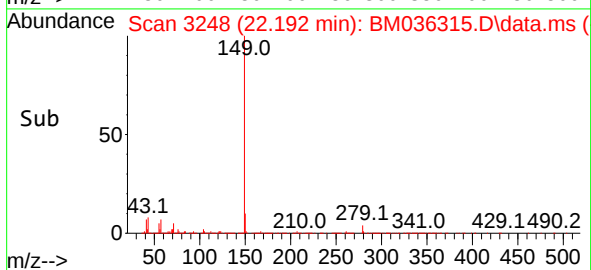
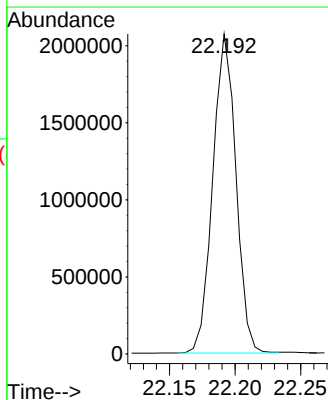
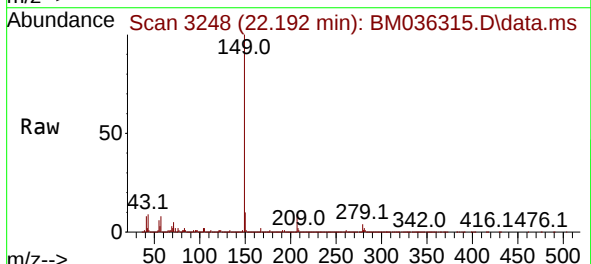
Manual Integrations
APPROVED

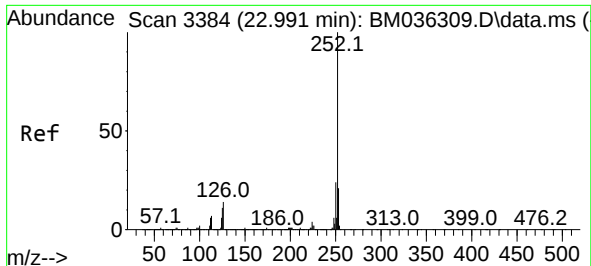
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#89
Di-n-octyl phthalate
Concen: 40.946 ng/ul
RT: 22.192 min Scan# 3248
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

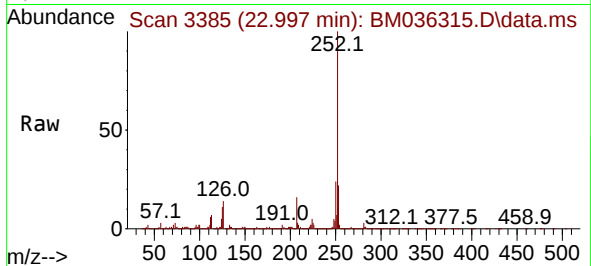
Tgt Ion:149 Resp: 2535655





#90
Benzo(b)fluoranthene
Concen: 36.929 ng/u1
RT: 22.997 min Scan# 31
Delta R.T. 0.000 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18

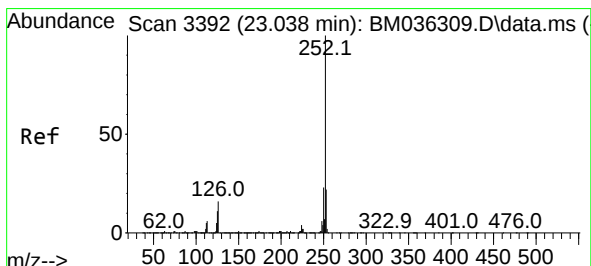
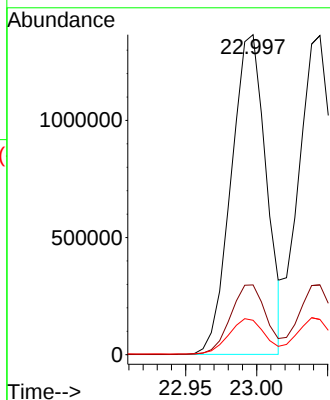
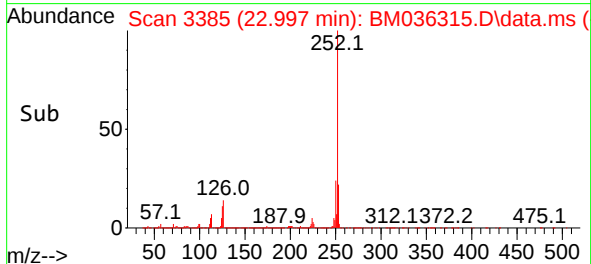
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



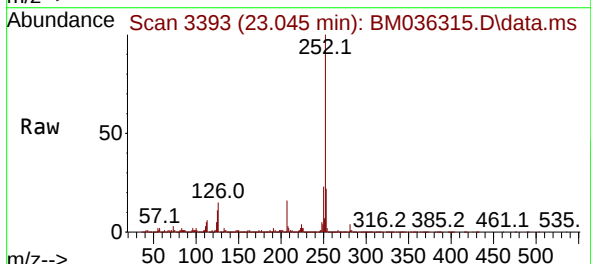
Tgt Ion:252 Resp: 234550
Ion Ratio Lower Upper
252 100
253 21.8 17.5 26.3
125 10.7 10.7 16.1

Manual Integrations
APPROVED

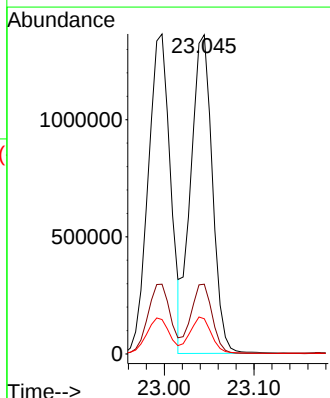
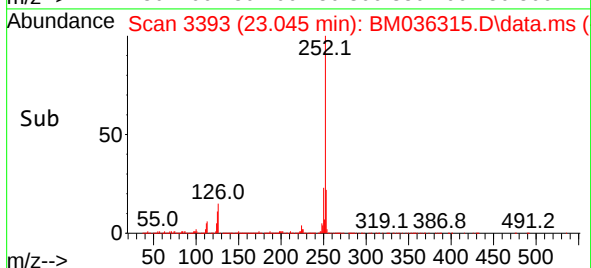
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

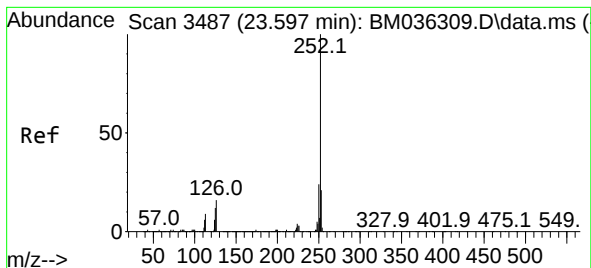


#91
Benzo(k)fluoranthene
Concen: 37.594 ng/u1
RT: 23.045 min Scan# 3393
Delta R.T. 0.006 min
Lab File: BM036315.D
Acq: 17 Aug 2022 14:18



Tgt Ion:252 Resp: 2271635
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 11.1 10.6 15.8





#93

Benzo(a)pyrene

Concen: 36.960 ng/ul

RT: 23.603 min Scan# 3488

Delta R.T. 0.000 min

Lab File: BM036315.D

Acq: 17 Aug 2022 14:18

Instrument :

BNA_M

ClientSampleId :

EX7P4MS

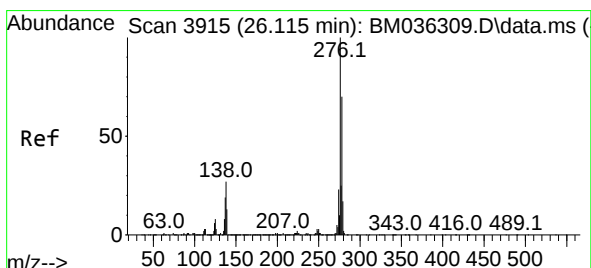
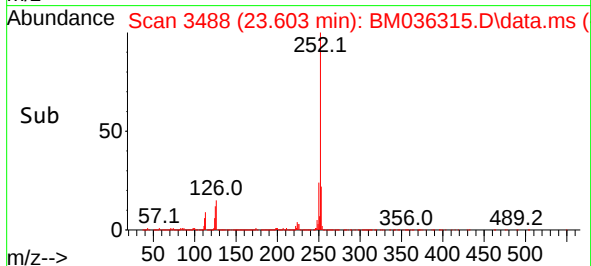
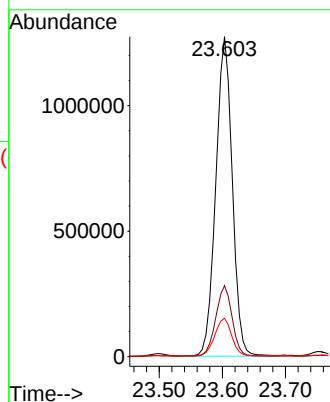
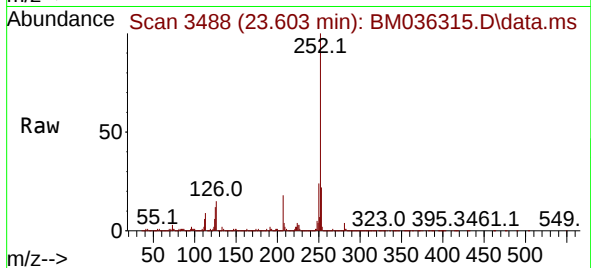
Tgt Ion:252 Resp: 230937

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.3	25.9
125	12.0	11.8	17.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 36.897 ng/ul

RT: 26.127 min Scan# 3917

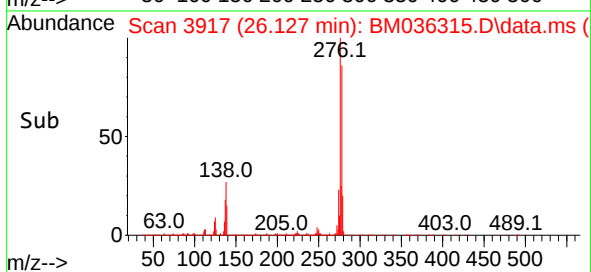
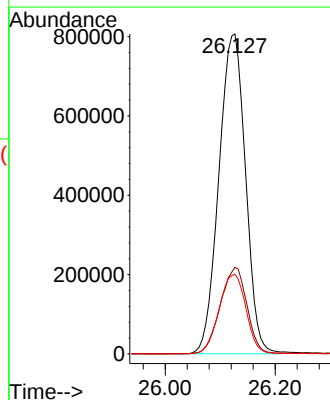
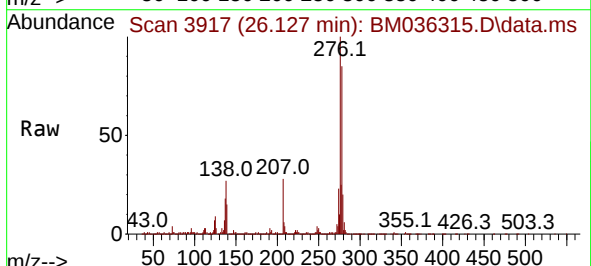
Delta R.T. 0.012 min

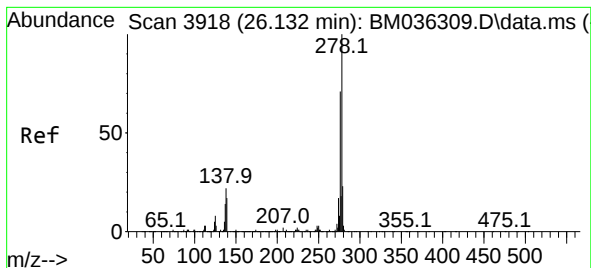
Lab File: BM036315.D

Acq: 17 Aug 2022 14:18

Tgt Ion:276 Resp: 2710600

Ion	Ratio	Lower	Upper
276	100		
138	27.1	25.6	38.4
277	24.9	20.1	30.1





#95

Dibenzo(a,h)anthracene

Concen: 36.895 ng/ul

RT: 26.138 min Scan# 3918

Delta R.T. 0.006 min

Lab File: BM036315.D

Acq: 17 Aug 2022 14:18

Instrument :

BNA_M

ClientSampleId :

EX7P4MS

Tgt Ion:278 Resp: 2334854

Ion Ratio Lower Upper

278 100

139 17.3 16.2 24.2

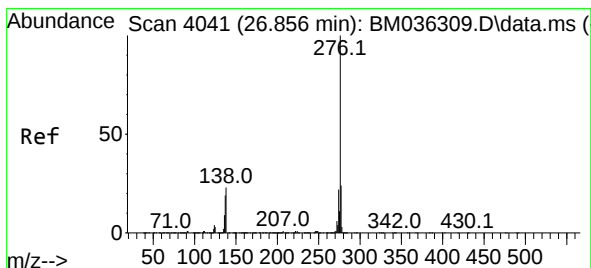
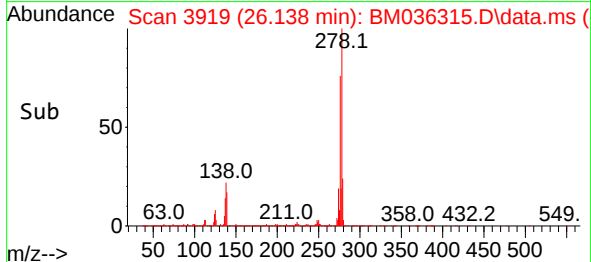
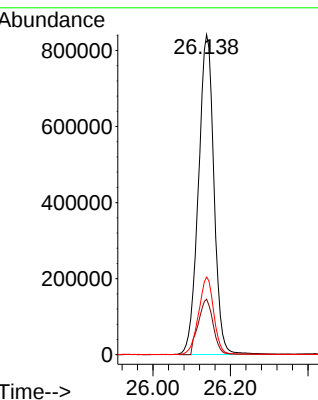
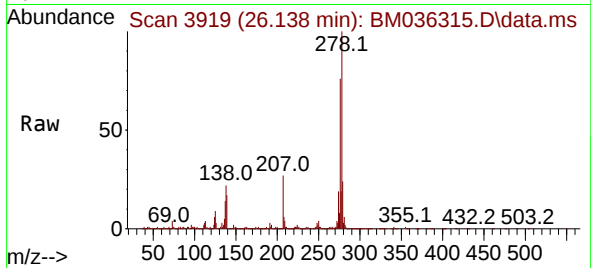
279 24.3 18.7 28.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/18/2022

Supervised By :Sohil Jodhani 08/19/2022



#96

Benzo(g,h,i)perylene

Concen: 31.661 ng/ul

RT: 26.868 min Scan# 4043

Delta R.T. 0.006 min

Lab File: BM036315.D

Acq: 17 Aug 2022 14:18

Tgt Ion:276 Resp: 1989004

Ion Ratio Lower Upper

276 100

138 23.0 21.3 31.9

277 24.0 18.6 28.0

