

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081622\
 Data File : BM036307.D
 Acq On : 16 Aug 2022 19:16
 Operator : CG/JU
 Sample : N4173-10MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EX7P4MSD

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/17/2022
 Supervised By :Sohil Jodhani 08/18/2022

Quant Time: Aug 17 02:31:24 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	7.804	152	206250	20.000	ng/u1	0.00
20) Naphthalene-d8	10.604	136	884487	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.445	164	520563	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.192	188	1024556	20.000	ng/u1	0.00
79) Chrysene-d12	21.374	240	962240	20.000	ng/u1	0.00
88) Perylene-d12	23.703	264	994551	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	24863	4.594	ng/uL	0.00
4) Pyridine-d5	3.640	84	169104	11.331	ng/u1	0.00
7) Phenol-d5	6.987	99	473929	26.920	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.139	67	303897	27.424	ng/u1	0.00
11) 2-Chlorophenol-d4	7.339	132	389726	28.175	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	348280	26.495	ng/u1	0.00
21) Nitrobenzene-d5	8.975	128	197803	29.496	ng/u1	0.00
24) 2-Nitrophenol-d4	9.692	143	199146	29.277	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.233	165	367757	30.257	ng/u1	0.00
31) 4-Chloroaniline-d4	10.751	131	481416	25.550	ng/u1	0.00
46) Dimethylphthalate-d6	13.868	166	1077490	32.717	ng/u1	0.00
49) Acenaphthylene-d8	14.139	160	1267603	30.860	ng/u1	0.00
54) 4-Nitrophenol-d4	14.674	143	204523	32.775	ng/u1	0.00
60) Fluorene-d10	15.439	176	983893	33.062	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.568	200	171653	32.588	ng/u1	0.00
73) Anthracene-d10	17.292	188	1571632	34.498	ng/u1	0.00
81) Pyrene-d10	19.580	212	1802022	36.102	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.556	264	1769652	36.291	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.246	88	60504	10.614	ng/uL	96
5) Pyridine	3.657	79	226673	14.703	ng/u1	92
6) Benzaldehyde	6.951	77	253233	35.018	ng/u1	95
8) Phenol	7.016	94	548557	29.969	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.234	93	431316	29.461	ng/u1	97
12) 2-Chlorophenol	7.369	128	441714	30.538	ng/u1	100
13) 2-Methylphenol	8.263	108	395472	29.310	ng/u1	95
14) 2,2'-oxybis(1-Chloropr...	8.334	45	580068m	29.615	ng/u1	
16) Acetophenone	8.633	105	680252	32.175	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.622	70	327942	31.164	ng/u1	97
18) 4-Methylphenol	8.592	108	430324	29.795	ng/u1	99
19) Hexachloroethane	8.875	117	180976	29.906	ng/u1	93
22) Nitrobenzene	9.016	77	487236	30.664	ng/u1	99
23) Isophorone	9.539	82	894950	31.717	ng/u1	98
25) 2-Nitrophenol	9.722	139	242679	32.022	ng/u1	96
26) 2,4-Dimethylphenol	9.792	107	311565	20.558	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.028	93	566552	30.841	ng/u1	99
29) 2,4-Dichlorophenol	10.263	162	402907	32.401	ng/u1	98
30) Naphthalene	10.657	128	1427571	30.752	ng/u1	99
32) 4-Chloroaniline	10.780	127	457827	23.889	ng/u1	99
33) Hexachlorobutadiene	10.933	225	247948	31.739	ng/u1	98
34) Caprolactam	11.574	113	138106	37.067	ng/u1	92
35) 4-Chloro-3-methylphenol	11.916	107	442611	35.203	ng/u1	97
36) 2-Methylnaphthalene	12.269	142	929888	31.926	ng/u1	98

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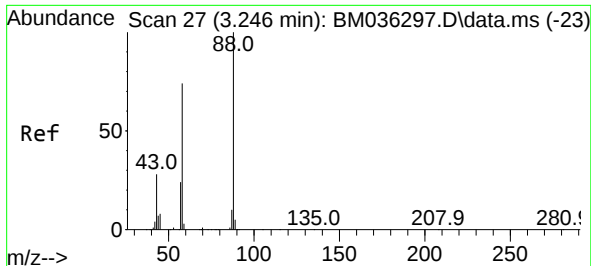
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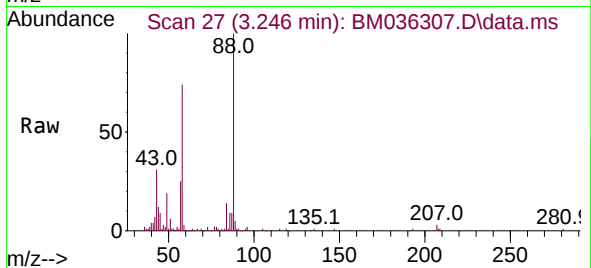
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.486	142	936939	31.941	ng/ul#	98
39) 1,2,4,5-Tetrachloroben...	12.633	216	452393	31.442	ng/ul	98
40) Hexachlorocyclopentadiene	12.610	237	156148	18.293	ng/ul	96
41) 2,4,6-Trichlorophenol	12.886	196	311819	34.440	ng/ul	98
42) 2,4,5-Trichlorophenol	12.963	196	350496	36.496	ng/ul	100
43) 1,1'-Biphenyl	13.286	154	1222662	31.229	ng/ul	99
44) 2-Chloronaphthalene	13.327	162	948768	31.580	ng/ul	98
45) 2-Nitroaniline	13.545	65	289908	35.635	ng/ul	98
47) Dimethylphthalate	13.915	163	1202910	35.484	ng/ul	99
48) 2,6-Dinitrotoluene	14.039	165	250938	39.233	ng/ul	92
50) Acenaphthylene	14.168	152	1571156	32.436	ng/ul	100
51) 3-Nitroaniline	14.368	138	283094	40.472	ng/ul	99
52) Acenaphthene	14.510	153	1022296	32.380	ng/ul	98
53) 2,4-Dinitrophenol	14.580	184	134451	38.572	ng/ul	98
55) 4-Nitrophenol	14.692	109	195909	39.735	ng/ul	85
56) Dibenzofuran	14.845	168	1444639	32.977	ng/ul	97
57) 2,4-Dinitrotoluene	14.827	165	376264	41.480	ng/ul#	100
58) 2,3,4,6-Tetrachlorophenol	15.074	232	292998	40.182	ng/ul#	92
59) Diethylphthalate	15.274	149	1304036	39.024	ng/ul	99
61) Fluorene	15.498	166	1212330	34.890	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.492	204	567371	34.956	ng/ul	98
63) 4-Nitroaniline	15.533	138	319794m	49.010	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.586	198	204027	38.310	ng/ul	97
67) N-Nitrosodiphenylamine	15.709	169	1053772	35.976	ng/ul	99
68) 4-Bromophenyl-phenylether	16.386	248	351618	37.063	ng/ul	99
69) Hexachlorobenzene	16.492	284	431763	37.555	ng/ul	97
70) Atrazine	16.662	200	221589	22.141	ng/ul	99
71) Pentachlorophenol	16.845	266	236760	37.354	ng/ul	99
72) Phenanthrene	17.233	178	2032756	37.740	ng/ul	98
74) Anthracene	17.327	178	1989369	36.841	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.245	216	448819	29.195	ng/uL	97
76) Pentachlorobenzene	14.762	250	465352	32.419	ng/uL	99
77) Carbazole	17.603	167	1927074	38.116	ng/ul	98
78) Di-n-butylphthalate	18.162	149	2299210	41.578	ng/ul	99
80) Fluoranthene	19.250	202	2413919	40.015	ng/ul	96
82) Pyrene	19.609	202	2454888	38.996	ng/ul	98
83) Butylbenzylphthalate	20.515	149	1017232	43.193	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.297	252	635327	32.063	ng/ul	98
85) Benzo(a)anthracene	21.356	228	2278876	39.410	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.286	149	1470154	45.213	ng/ul	98
87) Chrysene	21.409	228	2213974	38.966	ng/ul	99
89) Di-n-octyl phthalate	22.191	149	2476217	41.883	ng/ul	100
90) Benzo(b)fluoranthene	22.991	252	2396015	39.514	ng/ul	98
91) Benzo(k)fluoranthene	23.044	252	2293192	39.751	ng/ul	97
93) Benzo(a)pyrene	23.603	252	2322693	38.937	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	26.126	276	2760311	39.357	ng/ul	94
95) Dibenzo(a,h)anthracene	26.138	278	2365089	39.146	ng/ul	96
96) Benzo(g,h,i)perylene	26.862	276	2014251	33.584	ng/ul	95

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



#2
1,4-Dioxane
Concen: 10.614 ng/uL
RT: 3.246 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

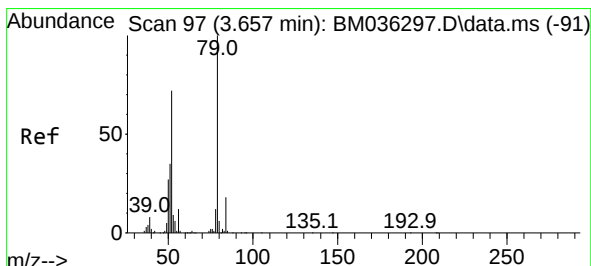
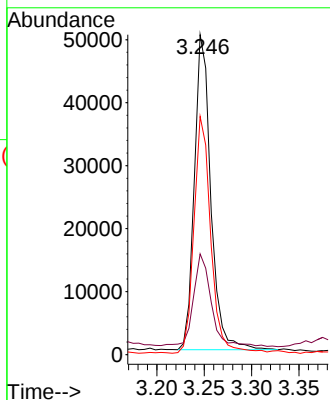
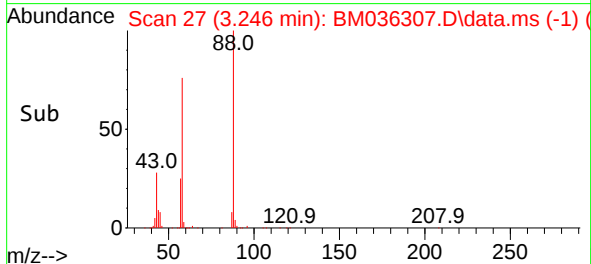
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



Tgt Ion: 88 Resp: 60504
Ion Ratio Lower Upper
88 100
43 31.5 27.8 41.8
58 74.4 61.8 92.8

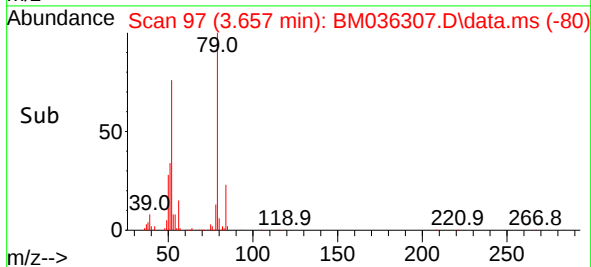
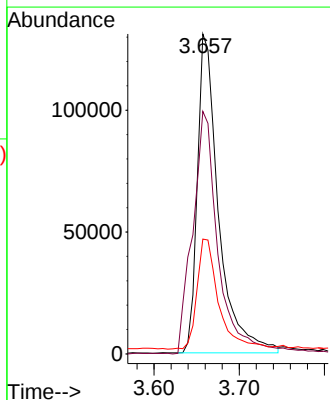
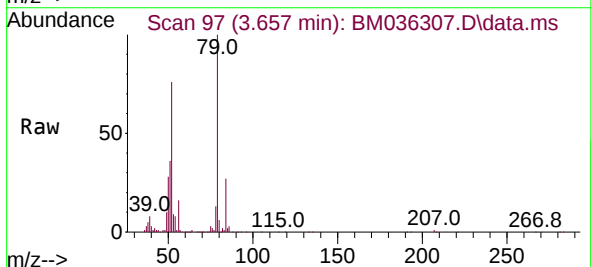
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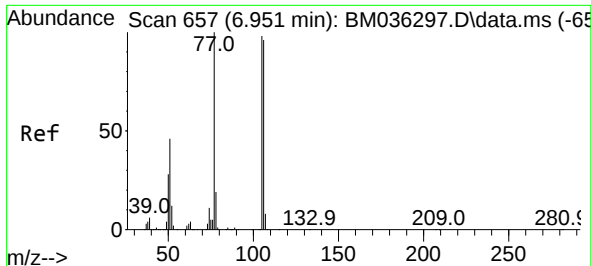
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#5
Pyridine
Concen: 14.703 ng/uL
RT: 3.657 min Scan# 97
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

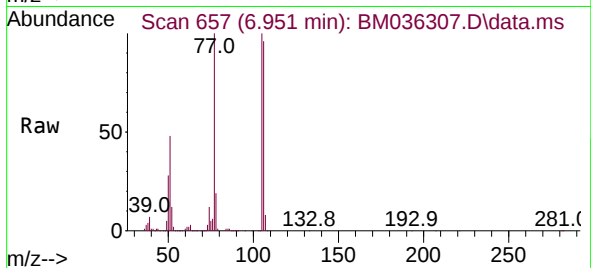
Tgt Ion: 79 Resp: 226673
Ion Ratio Lower Upper
79 100
52 75.8 67.8 101.6
51 35.9 31.4 47.0





#6
Benzaldehyde
Concen: 35.018 ng/ul
RT: 6.951 min Scan# 657
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

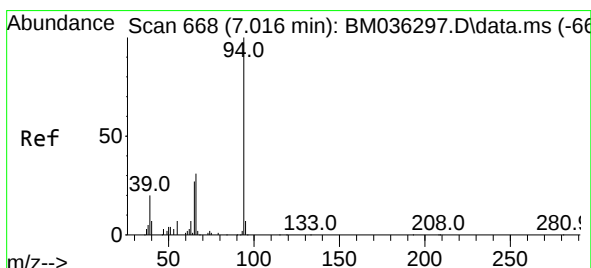
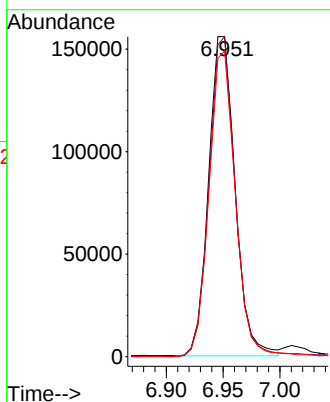
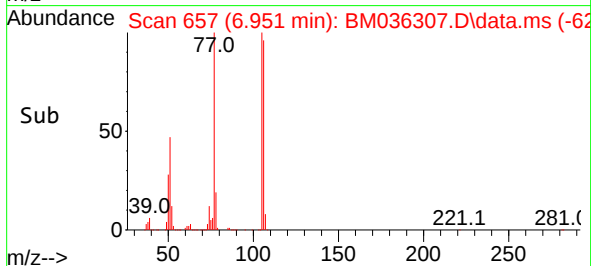
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



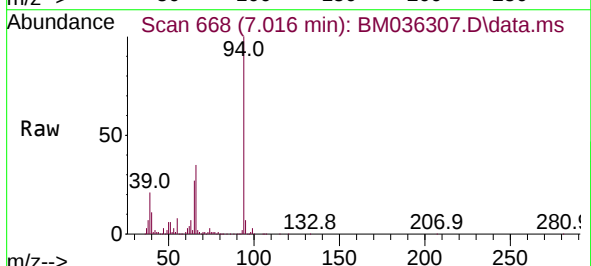
Tgt Ion: 77 Resp: 253233
Ion Ratio Lower Upper
77 100
105 100.0 84.6 127.0
106 95.6 80.3 120.5

Manual Integrations
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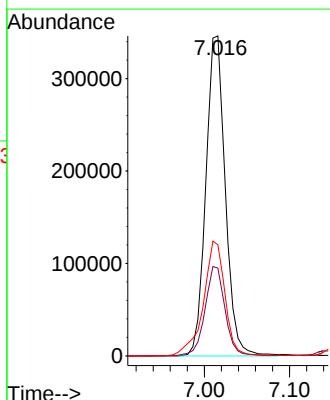
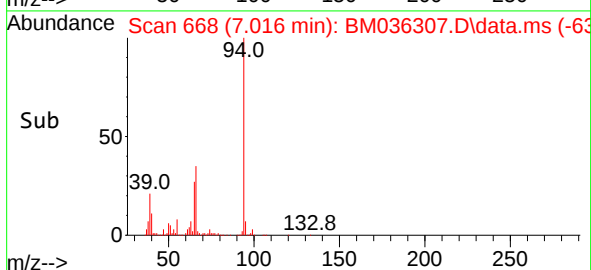
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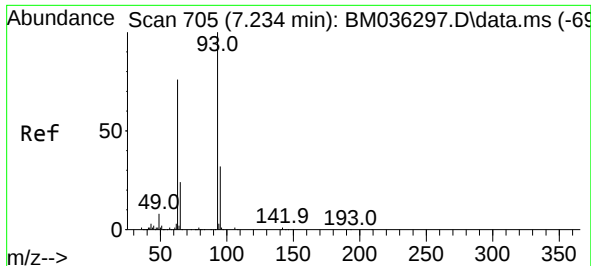


#8
Phenol
Concen: 29.969 ng/ul
RT: 7.016 min Scan# 668
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16



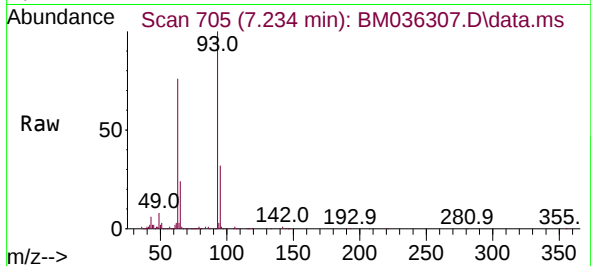
Tgt Ion: 94 Resp: 548557
Ion Ratio Lower Upper
94 100
65 27.4 21.3 31.9
66 34.7 27.4 41.0





#10
Bis(2-Chloroethyl)ether
Concen: 29.461 ng/ul
RT: 7.234 min Scan# 705
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

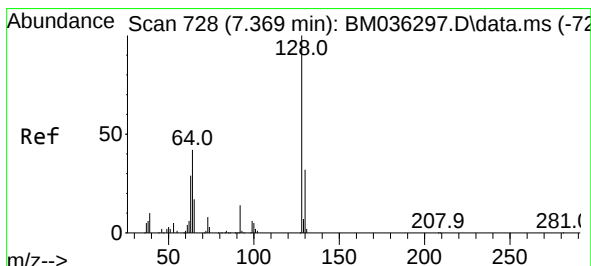
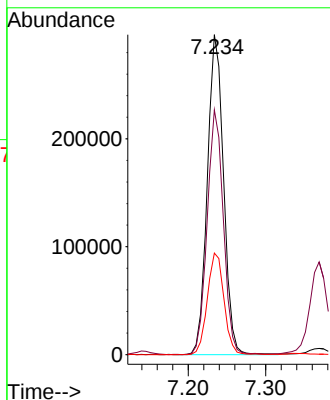
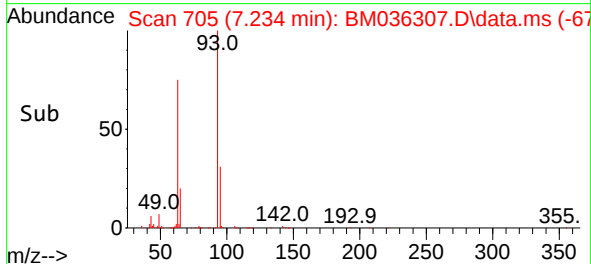
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



Tgt Ion: 93 Resp: 431316
Ion Ratio Lower Upper
93 100
63 76.5 64.0 96.0
95 31.7 25.8 38.6

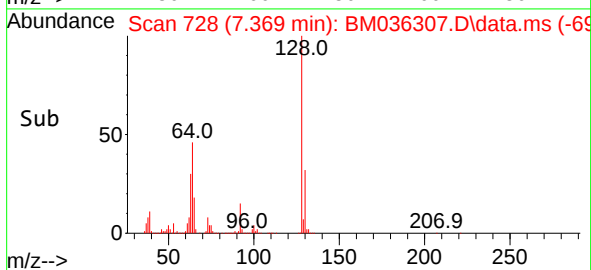
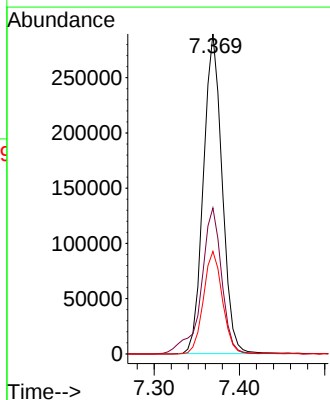
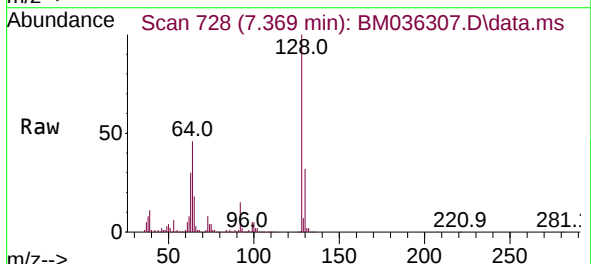
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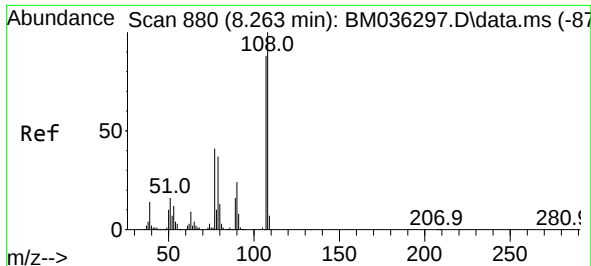
Reviewed By :Jagrut Upadhyay 08/17/2022
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#12
2-Chlorophenol
Concen: 30.538 ng/ul
RT: 7.369 min Scan# 728
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

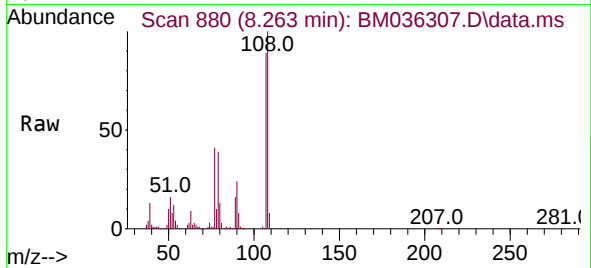
Tgt Ion:128 Resp: 441714
Ion Ratio Lower Upper
128 100
64 45.6 36.9 55.3
130 32.0 25.6 38.4





#13
2-Methylphenol
Concen: 29.310 ng/ul
RT: 8.263 min Scan# 880
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

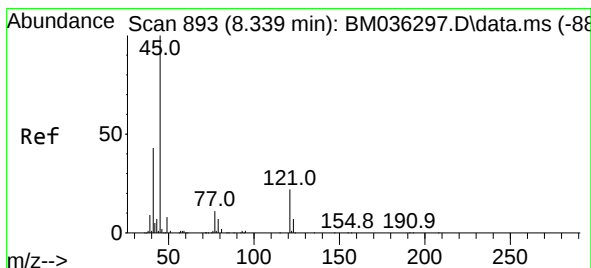
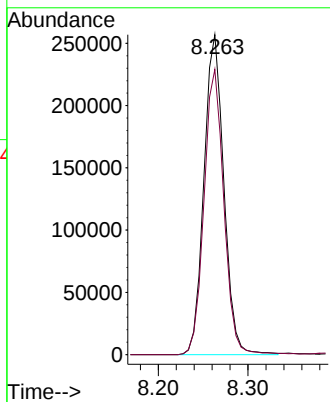
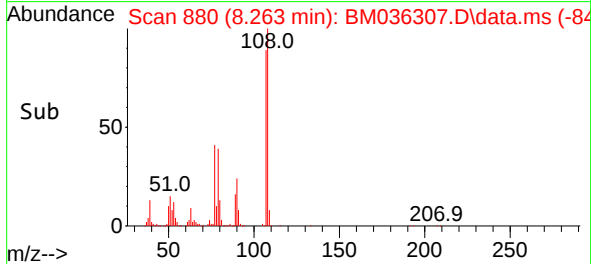
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Tgt Ion:108 Resp: 395472
Ion Ratio Lower Upper
108 100
107 89.1 75.0 112.4

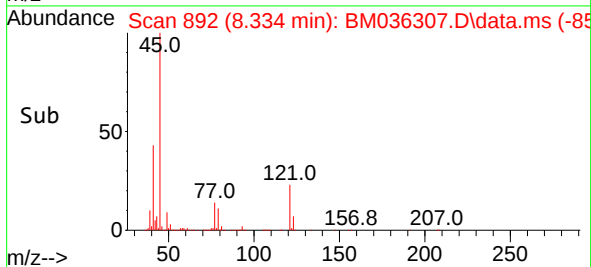
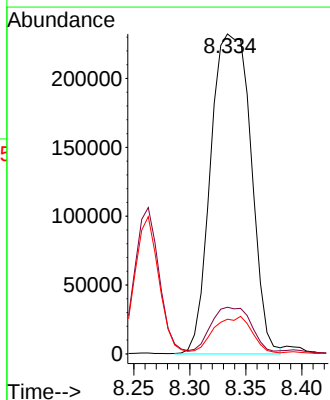
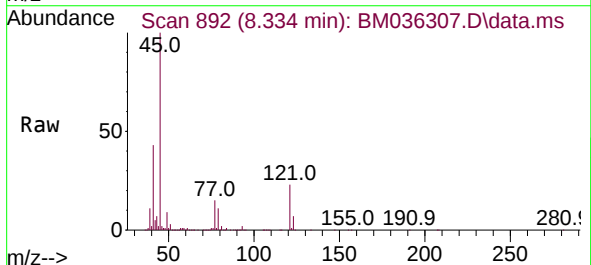
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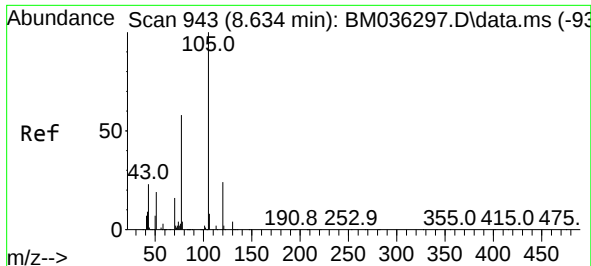
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 29.615 ng/ul m
RT: 8.334 min Scan# 892
Delta R.T. -0.006 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

Tgt Ion: 45 Resp: 580068
Ion Ratio Lower Upper
45 100
77 14.6 10.6 15.8
79 10.8 8.3 12.5





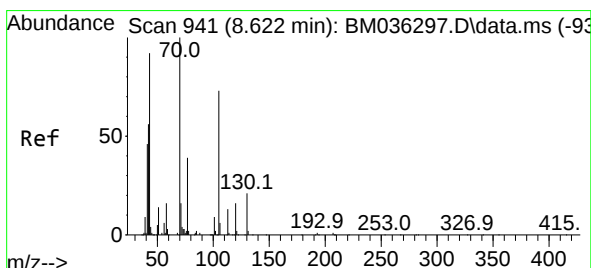
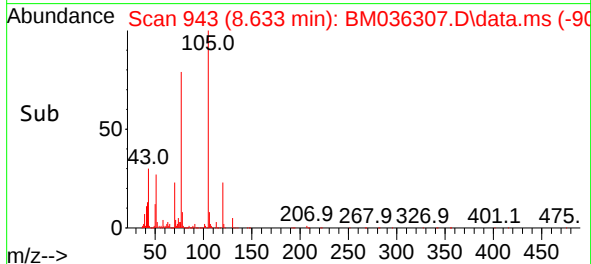
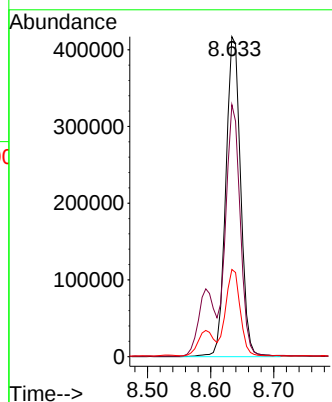
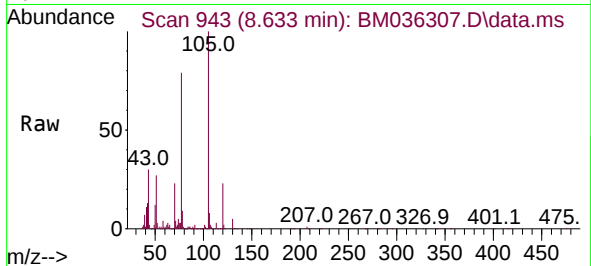
#16
Acetophenone
Concen: 32.175 ng/ul
RT: 8.633 min Scan# 943
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

Instrument :
BNA_M
ClientSampleId :
EX7P4MSD

Tgt Ion:105 Resp: 680252
Ion Ratio Lower Upper
105 100
77 78.7 59.8 89.6
51 27.2 22.1 33.1

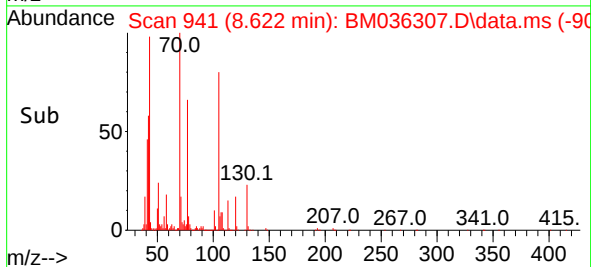
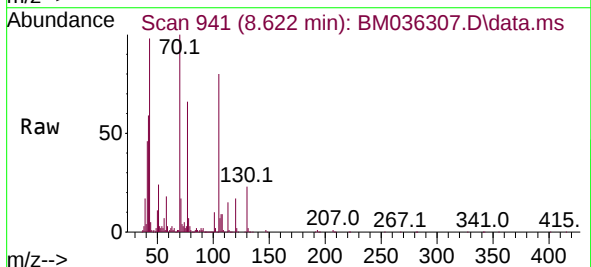
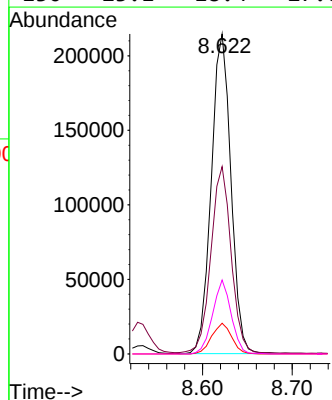
Manual Integrations
APPROVED

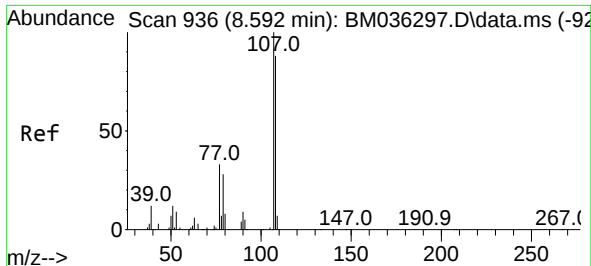
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#17
N-Nitroso-di-n-propylamine
Concen: 31.164 ng/ul
RT: 8.622 min Scan# 941
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

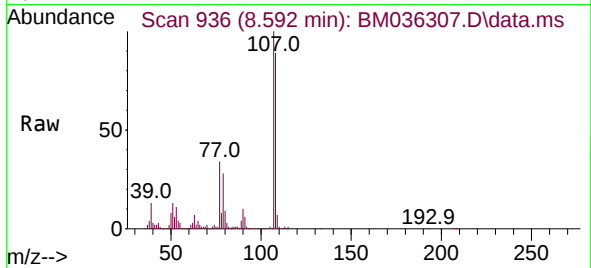
Tgt Ion: 70 Resp: 327942
Ion Ratio Lower Upper
70 100
42 58.5 49.6 74.4
101 9.6 8.1 12.1
130 23.1 18.4 27.6





#18
4-Methylphenol
Concen: 29.795 ng/ul
RT: 8.592 min Scan# 936
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

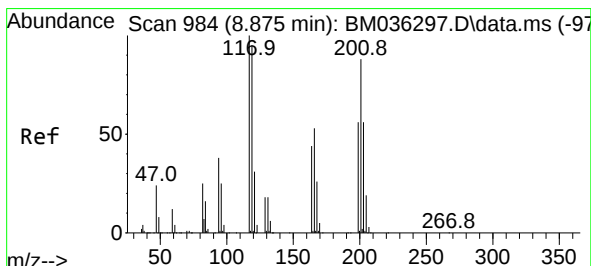
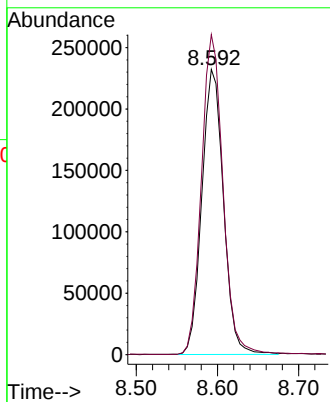
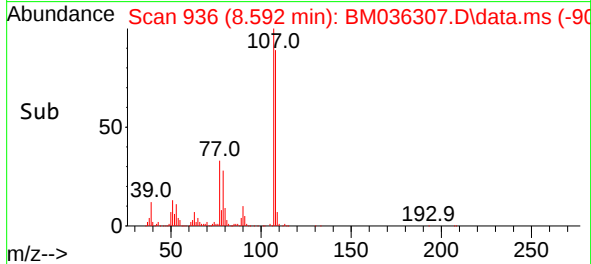
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



Tgt Ion:108 Resp: 430324
Ion Ratio Lower Upper
108 100
107 112.2 90.3 135.5

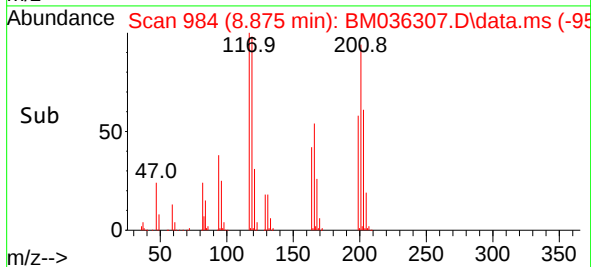
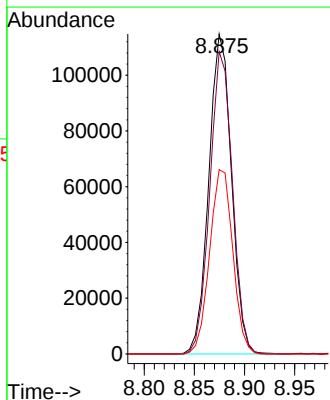
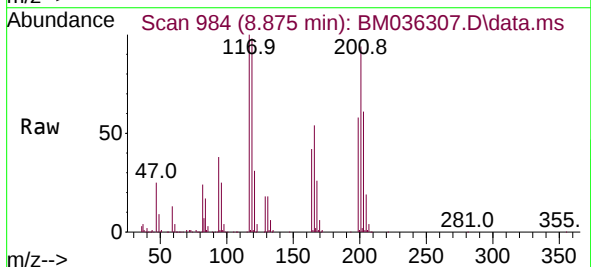
Manual Integrations
APPROVED

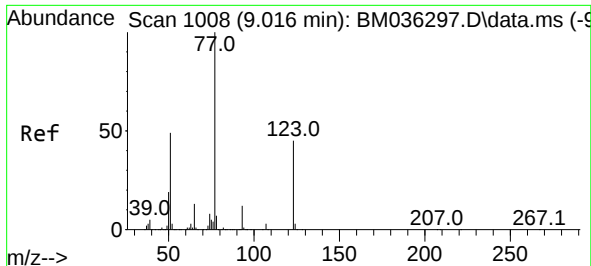
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#19
Hexachloroethane
Concen: 29.906 ng/ul
RT: 8.875 min Scan# 984
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

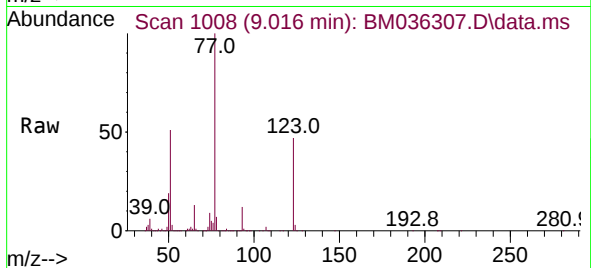
Tgt Ion:117 Resp: 180976
Ion Ratio Lower Upper
117 100
201 94.5 81.8 122.6
199 58.9 51.6 77.4





#22
Nitrobenzene
Concen: 30.664 ng/ul
RT: 9.016 min Scan# 1008
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

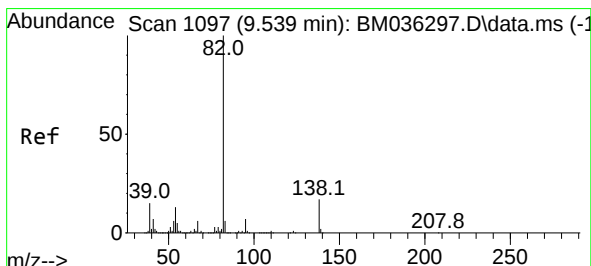
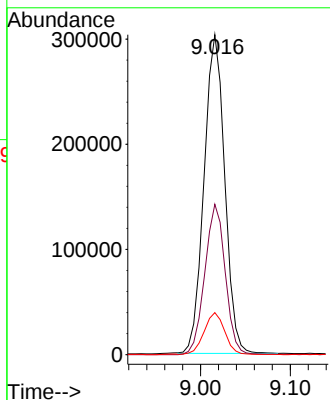
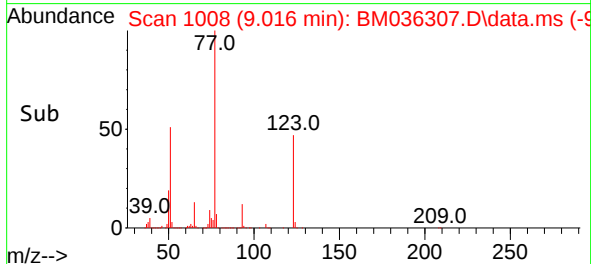
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



Tgt Ion: 77 Resp: 487236
Ion Ratio Lower Upper
77 100
123 47.0 37.4 56.0
65 13.1 10.8 16.2

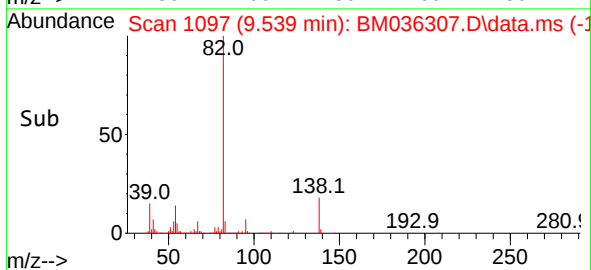
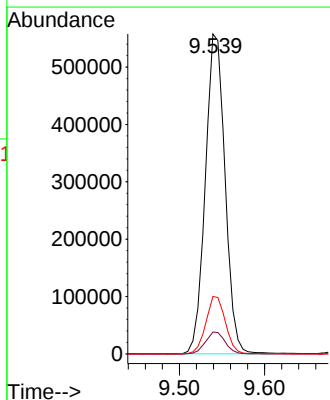
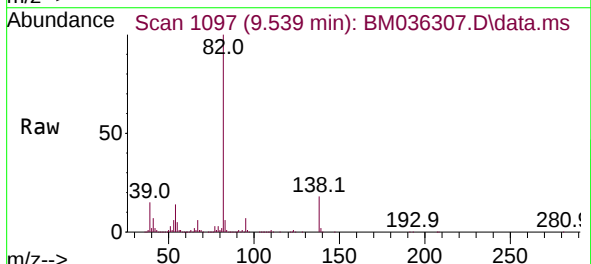
Manual Integrations
APPROVED

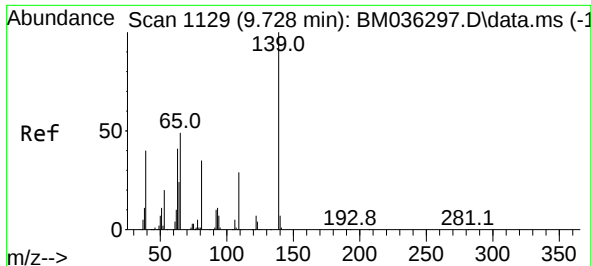
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#23
Isophorone
Concen: 31.717 ng/ul
RT: 9.539 min Scan# 1097
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

Tgt Ion: 82 Resp: 894950
Ion Ratio Lower Upper
82 100
95 6.8 5.5 8.3
138 17.9 15.3 22.9





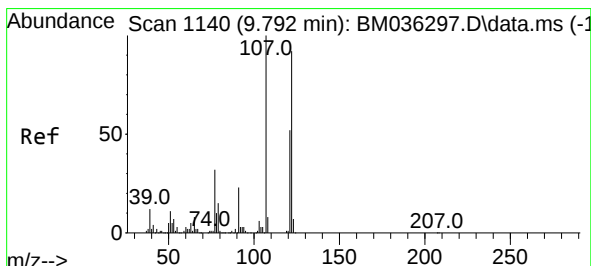
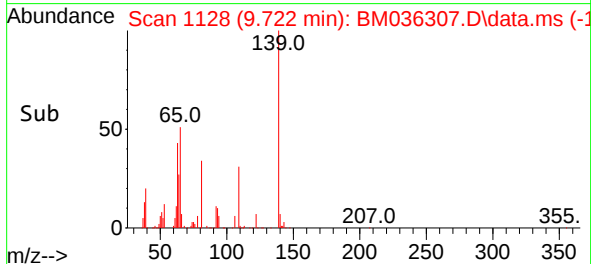
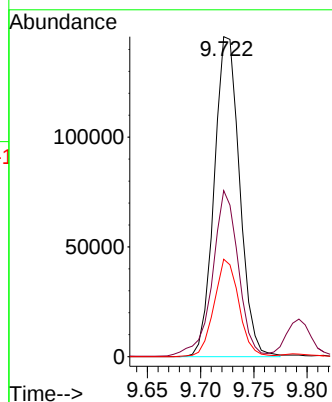
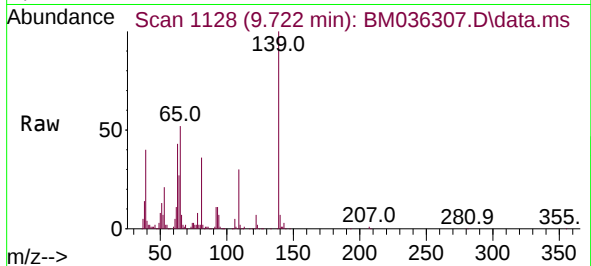
#25
2-Nitrophenol
Concen: 32.022 ng/ul
RT: 9.722 min Scan# 1129
Delta R.T. -0.006 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

Instrument :
BNA_M
ClientSampleId :
EX7P4MSD

Tgt Ion:139 Resp: 242679
Ion Ratio Lower Upper
139 100
65 51.9 39.8 59.6
109 30.4 22.2 33.4

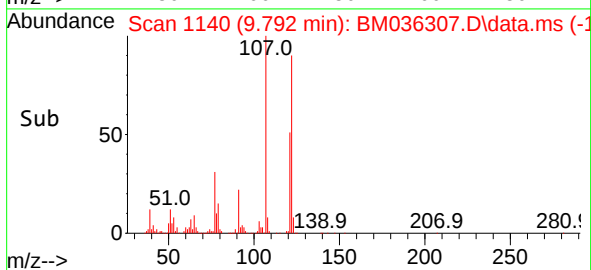
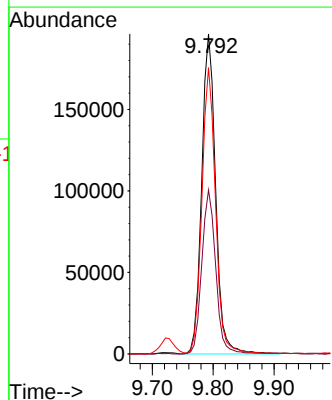
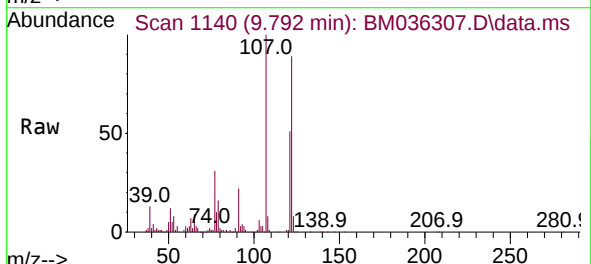
Manual Integrations
APPROVED

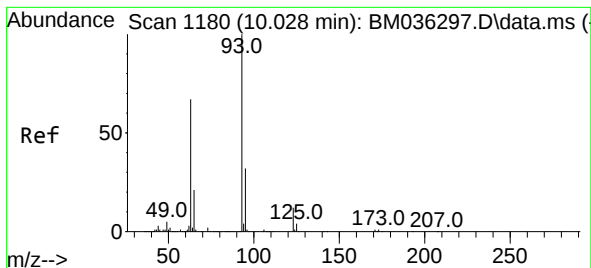
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#26
2,4-Dimethylphenol
Concen: 20.558 ng/ul
RT: 9.792 min Scan# 1140
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

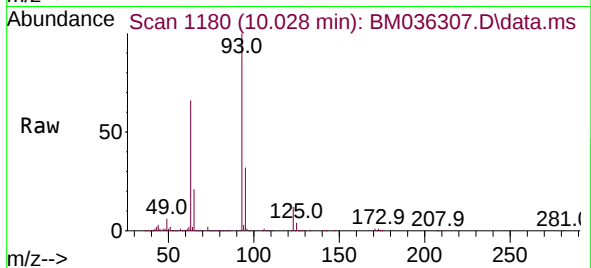
Tgt Ion:107 Resp: 311565
Ion Ratio Lower Upper
107 100
121 51.2 42.7 64.1
122 89.4 71.5 107.3





#27
 Bis(2-Chloroethoxy)methane
 Concen: 30.841 ng/ul
 RT: 10.028 min Scan# 1180
 Delta R.T. -0.000 min
 Lab File: BM036307.D
 Acq: 16 Aug 2022 19:16

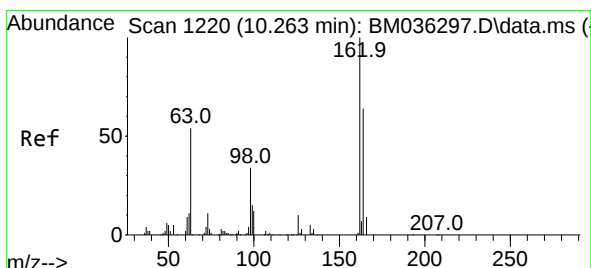
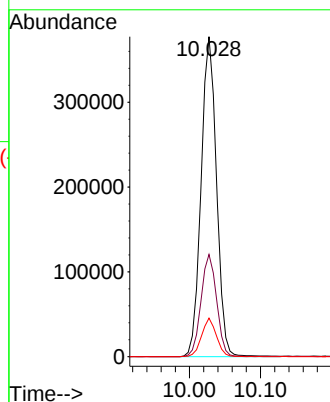
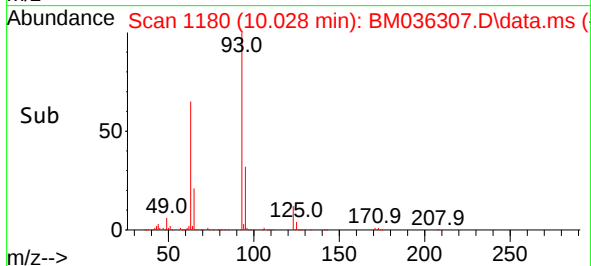
Instrument :
 BNA_M
 ClientSampleId :
 EX7P4MSD



Tgt Ion: 93 Resp: 566552
 Ion Ratio Lower Upper
 93 100
 95 31.9 26.1 39.1
 123 12.1 9.4 14.0

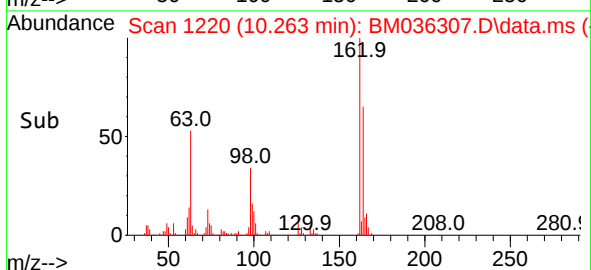
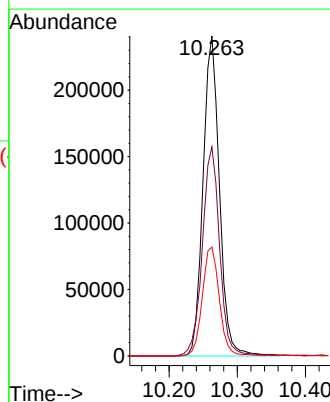
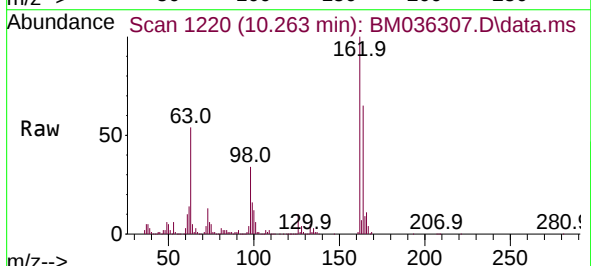
Manual Integrations
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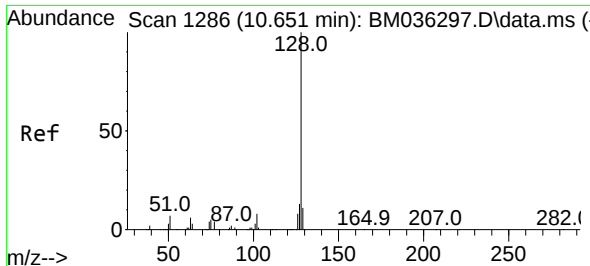
Reviewed By :Jagrut Upadhyay 08/17/2022
 Supervised By :Sohil Jodhani 08/18/2022



#29
 2,4-Dichlorophenol
 Concen: 32.401 ng/ul
 RT: 10.263 min Scan# 1220
 Delta R.T. -0.000 min
 Lab File: BM036307.D
 Acq: 16 Aug 2022 19:16

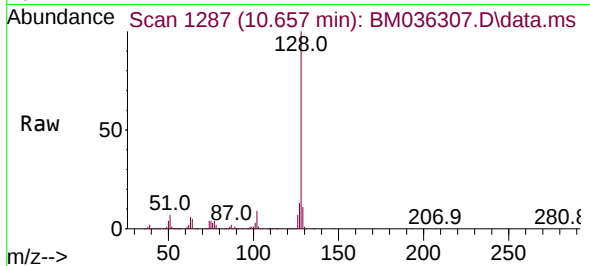
Tgt Ion:162 Resp: 402907
 Ion Ratio Lower Upper
 162 100
 164 65.3 51.8 77.6
 98 34.0 29.5 44.3





#30
Naphthalene
Concen: 30.752 ng/ul
RT: 10.657 min Scan# 1286
Delta R.T. 0.006 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

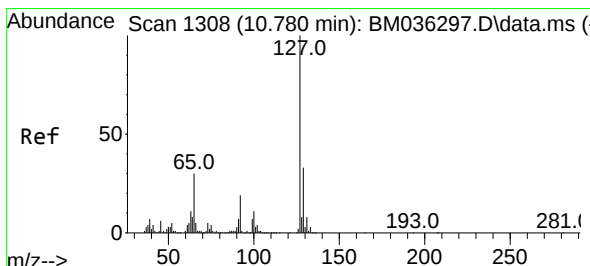
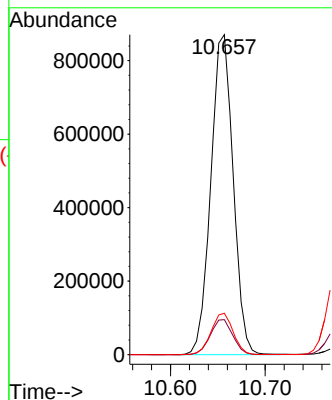
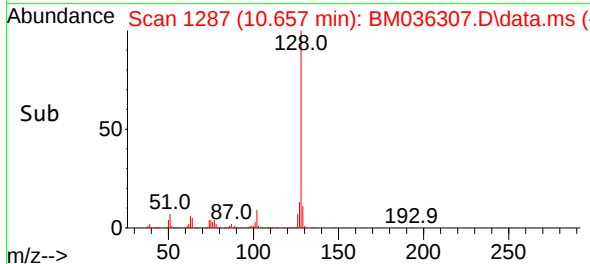
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



Tgt Ion:128 Resp: 142757
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 12.9 10.6 16.0

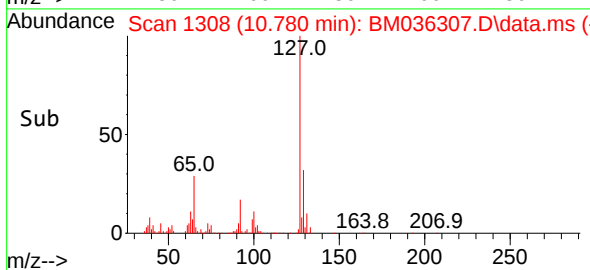
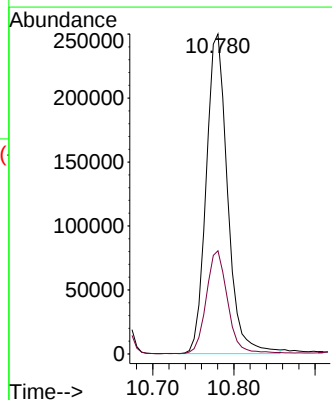
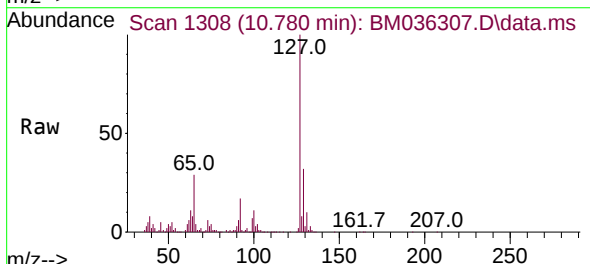
Manual Integrations
APPROVED

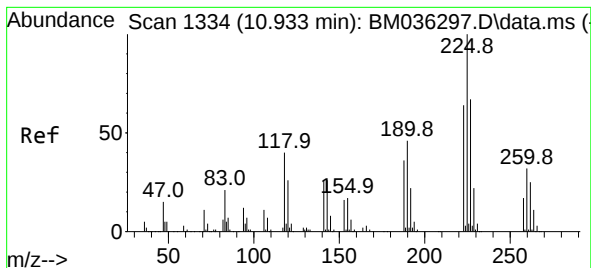
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#32
4-Chloroaniline
Concen: 23.889 ng/ul
RT: 10.780 min Scan# 1308
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

Tgt Ion:127 Resp: 457827
Ion Ratio Lower Upper
127 100
129 32.2 25.3 37.9





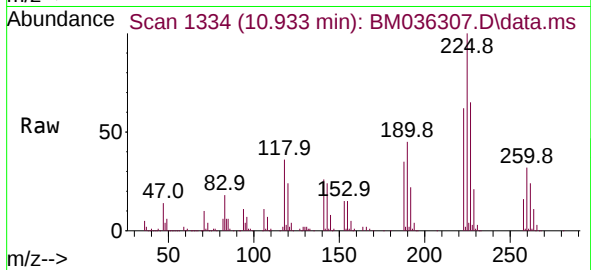
#33
Hexachlorobutadiene
Concen: 31.739 ng/ul
RT: 10.933 min Scan# 1334
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

Instrument :

BNA_M

ClientSampleId :

EX7P4MSD

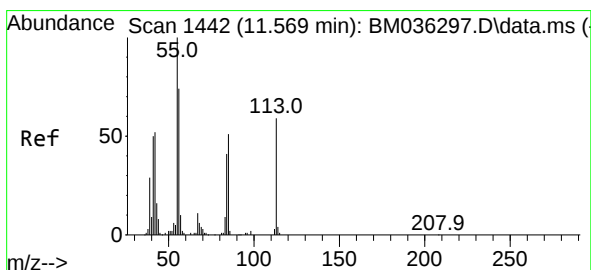
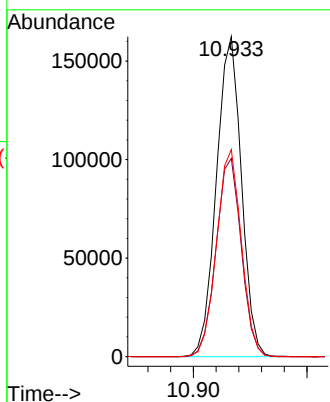
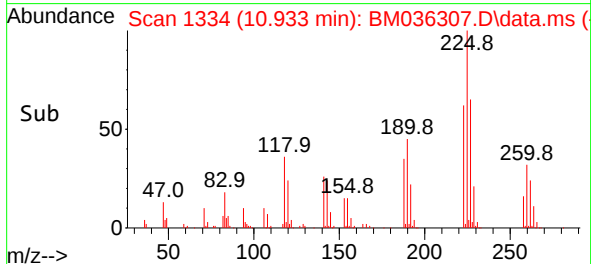


Tgt Ion:225 Resp: 247948
Ion Ratio Lower Upper
225 100
223 61.9 50.0 75.0
227 64.7 49.9 74.9

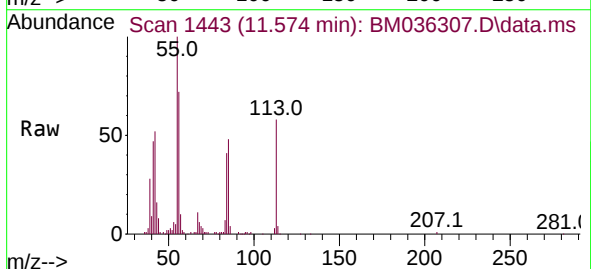
Manual Integrations

APPROVED

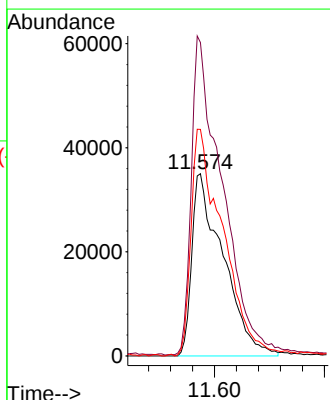
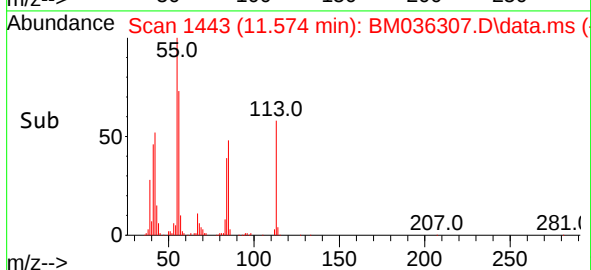
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022

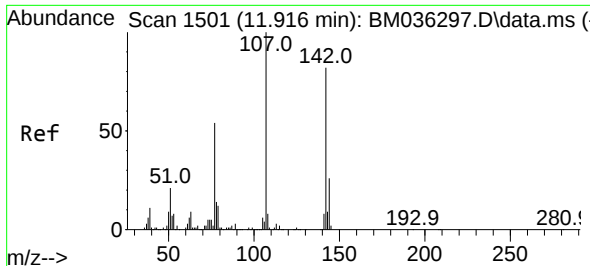


#34
Caprolactam
Concen: 37.067 ng/ul
RT: 11.574 min Scan# 1443
Delta R.T. 0.006 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16



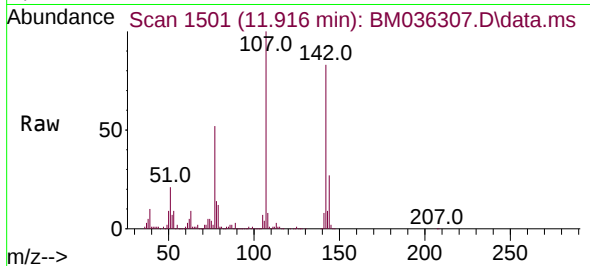
Tgt Ion:113 Resp: 138106
Ion Ratio Lower Upper
113 100
55 171.9 150.2 225.4
56 124.3 102.1 153.1





#35
4-Chloro-3-methylphenol
Concen: 35.203 ng/ul
RT: 11.916 min Scan# 1501
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

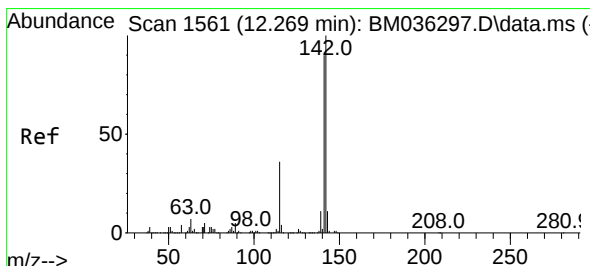
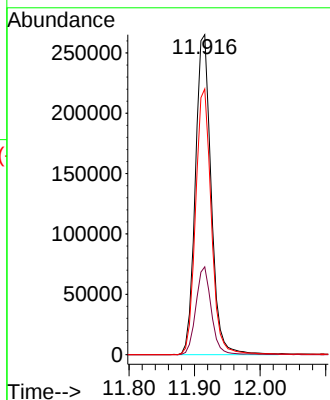
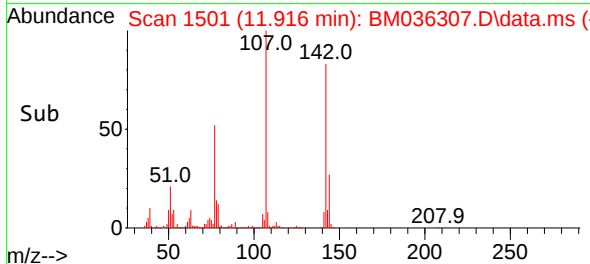
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



Tgt Ion:107 Resp: 442611
Ion Ratio Lower Upper
107 100
144 27.4 20.3 30.5
142 83.0 64.4 96.6

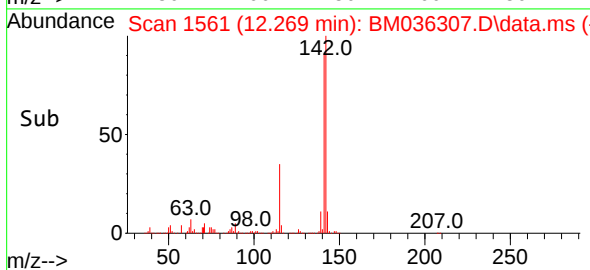
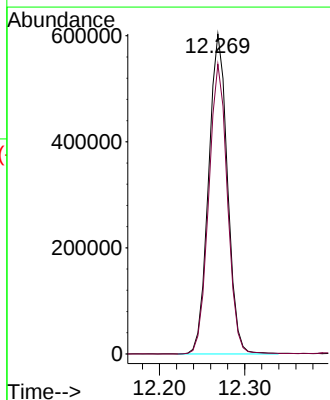
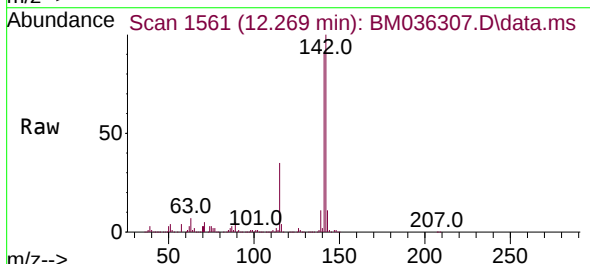
Manual Integrations
APPROVED

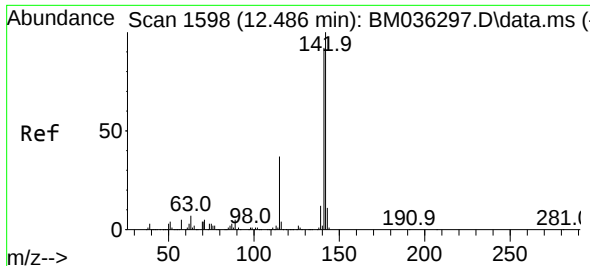
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#36
2-Methylnaphthalene
Concen: 31.926 ng/ul
RT: 12.269 min Scan# 1561
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

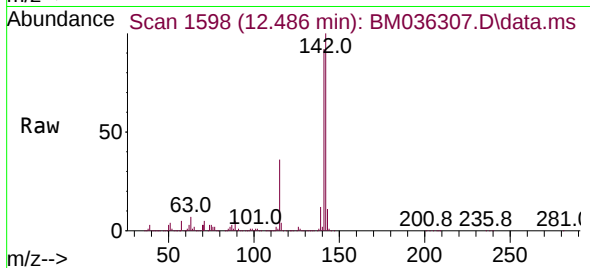
Tgt Ion:142 Resp: 929888
Ion Ratio Lower Upper
142 100
141 90.5 70.7 106.1





#37
1-Methylnaphthalene
Concen: 31.941 ng/ul
RT: 12.486 min Scan# 1598
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

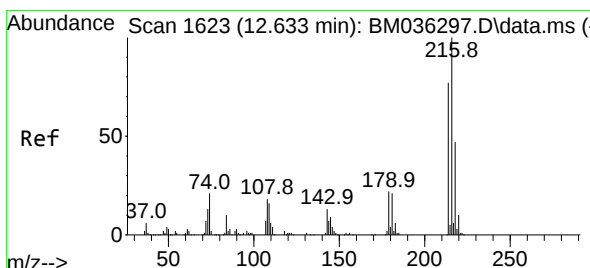
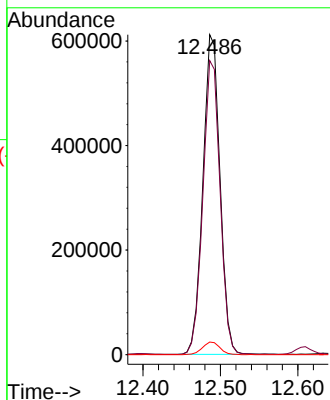
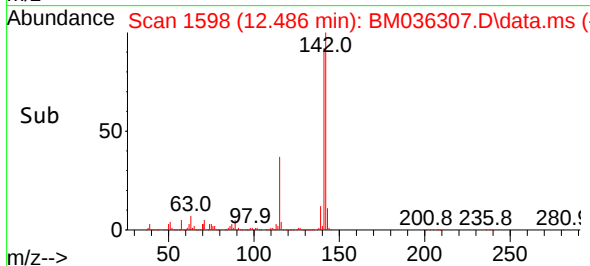
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



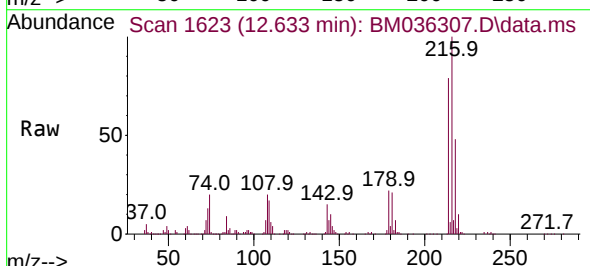
Tgt Ion:142 Resp: 936939
Ion Ratio Lower Upper
142 100
141 91.9 75.2 112.8
116 3.9 2.6 3.8

Manual Integrations
APPROVED

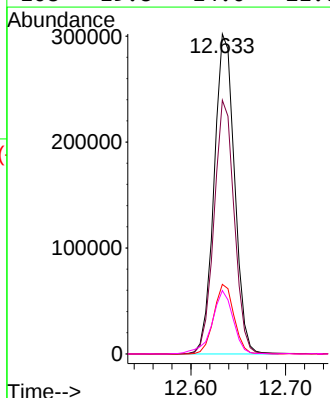
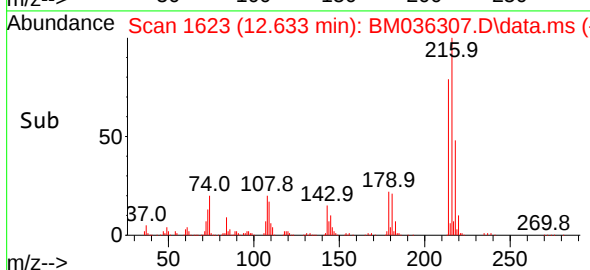
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022

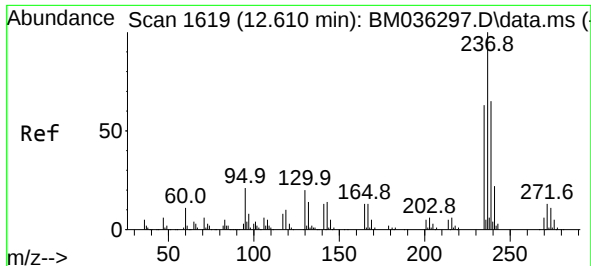


#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.442 ng/ul
RT: 12.633 min Scan# 1623
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16



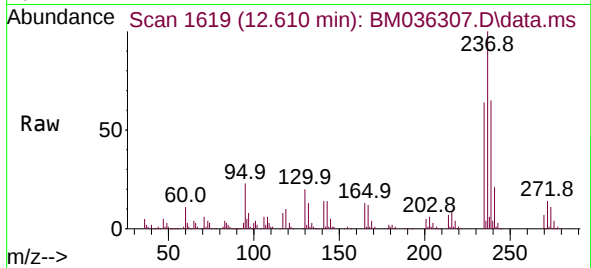
Tgt Ion:216 Resp: 452393
Ion Ratio Lower Upper
216 100
214 79.3 62.4 93.6
179 21.7 17.3 25.9
108 19.8 14.0 21.0





#40
Hexachlorocyclopentadiene
Concen: 18.293 ng/ul
RT: 12.610 min Scan# 1619
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

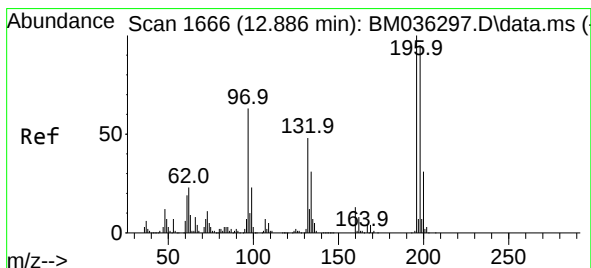
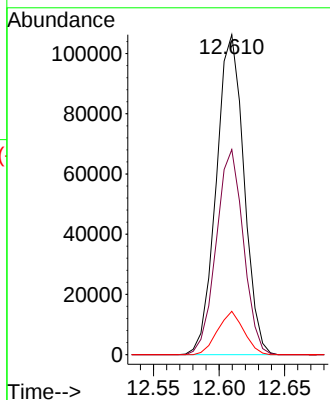
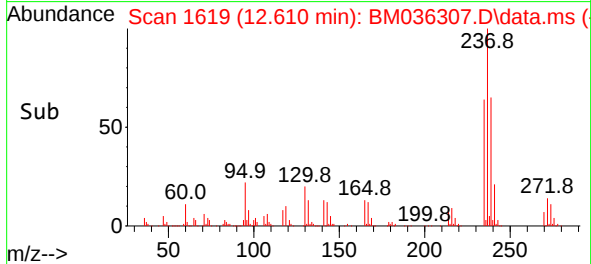
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



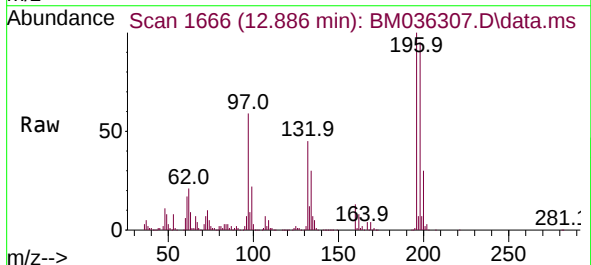
Tgt Ion:237 Resp: 156148
Ion Ratio Lower Upper
237 100
235 64.1 48.4 72.6
272 13.5 11.6 17.4

Manual Integrations
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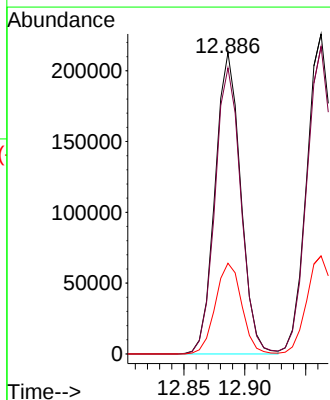
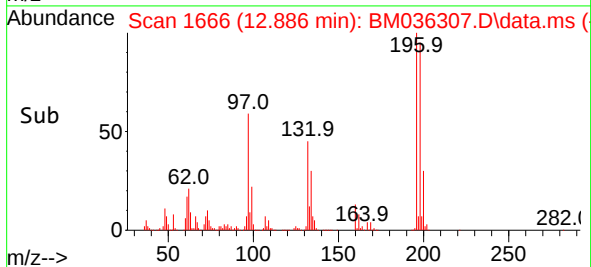
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022

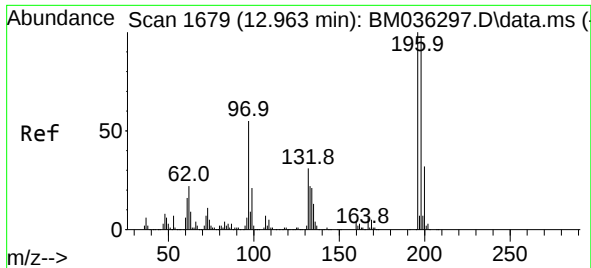


#41
2,4,6-Trichlorophenol
Concen: 34.440 ng/ul
RT: 12.886 min Scan# 1666
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16



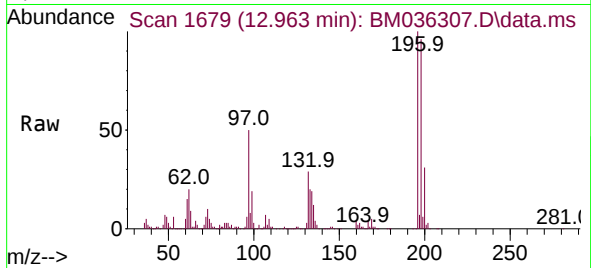
Tgt Ion:196 Resp: 311819
Ion Ratio Lower Upper
196 100
198 94.9 77.8 116.6
200 30.1 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 36.496 ng/ul
RT: 12.963 min Scan# 1679
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

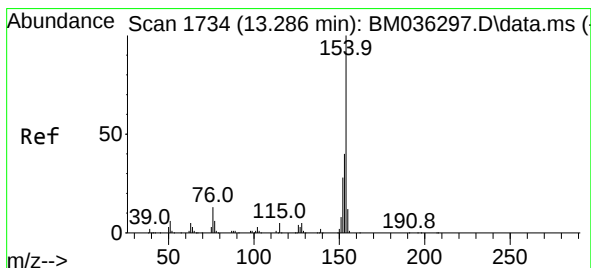
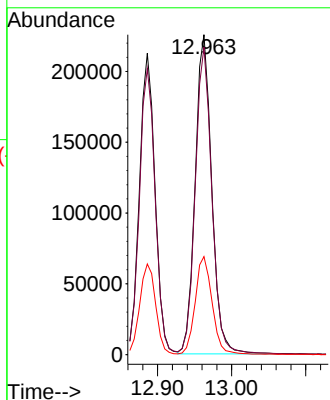
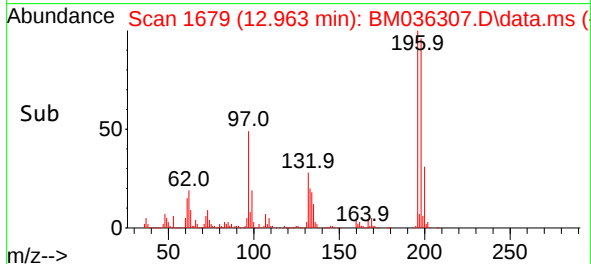
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



Tgt Ion:196 Resp: 350496
Ion Ratio Lower Upper
196 100
198 96.1 76.8 115.2
200 30.6 24.9 37.3

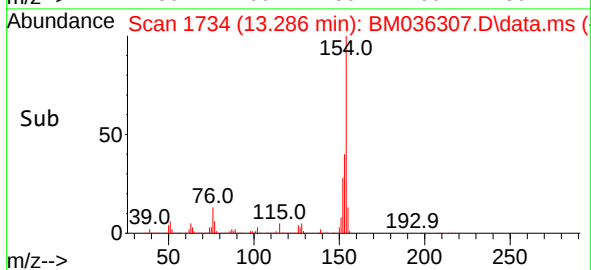
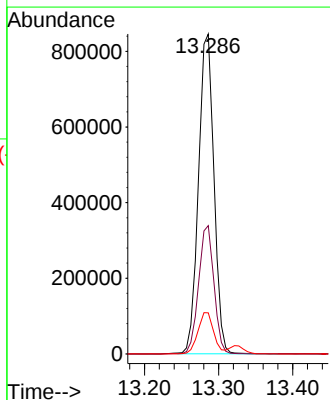
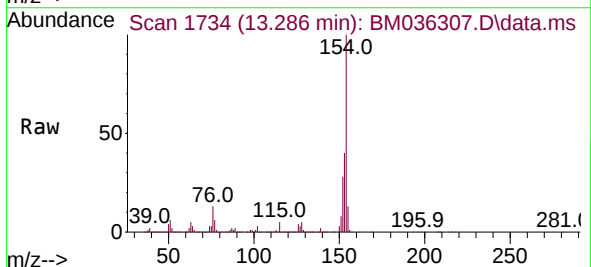
Manual Integrations
APPROVED

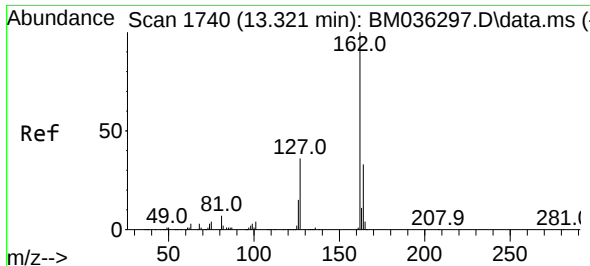
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#43
1,1'-Biphenyl
Concen: 31.229 ng/ul
RT: 13.286 min Scan# 1734
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

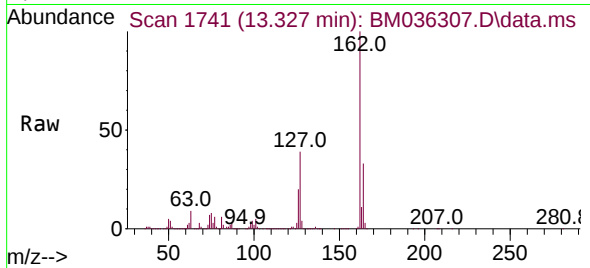
Tgt Ion:154 Resp: 1222662
Ion Ratio Lower Upper
154 100
153 40.1 32.4 48.6
76 12.8 10.1 15.1





#44
2-Chloronaphthalene
Concen: 31.580 ng/ul
RT: 13.327 min Scan# 1740
Delta R.T. 0.006 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

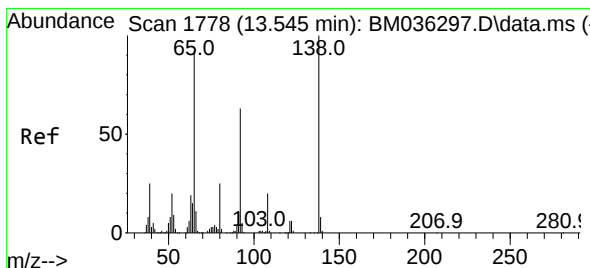
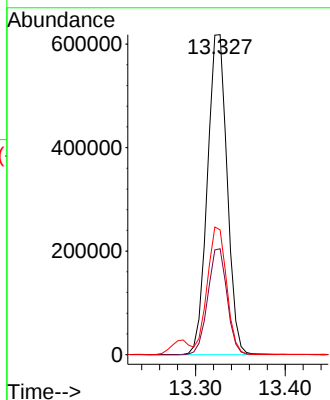
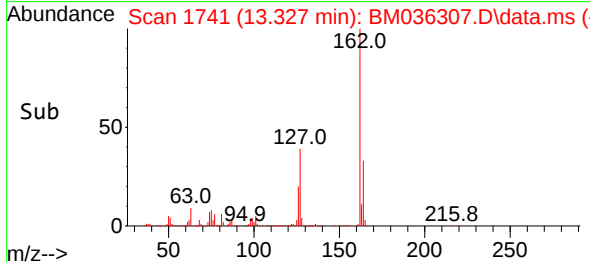
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



Tgt Ion:162 Resp: 948768
Ion Ratio Lower Upper
162 100
164 33.1 25.4 38.0
127 39.0 31.6 47.4

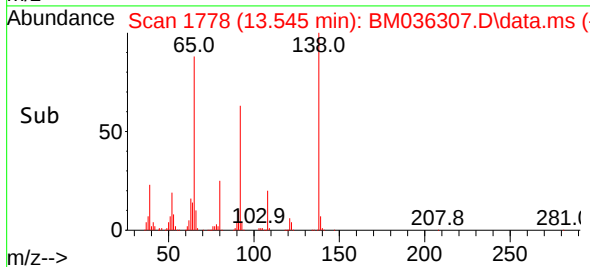
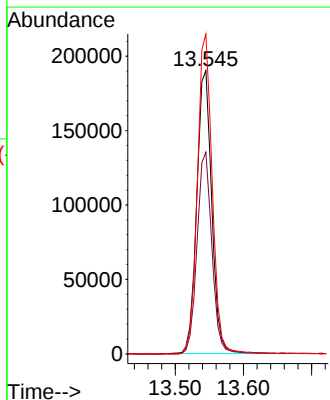
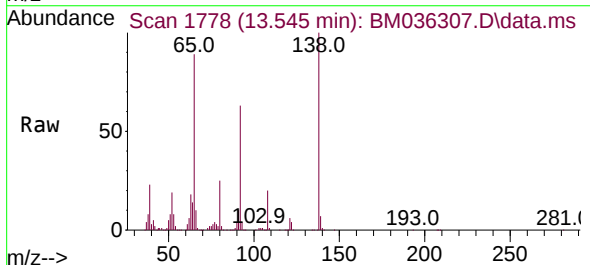
Manual Integrations
APPROVED

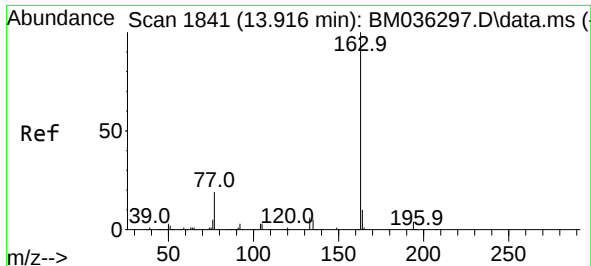
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#45
2-Nitroaniline
Concen: 35.635 ng/ul
RT: 13.545 min Scan# 1778
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

Tgt Ion: 65 Resp: 289908
Ion Ratio Lower Upper
65 100
92 71.2 54.5 81.7
138 113.0 91.2 136.8





#47

Dimethylphthalate

Concen: 35.484 ng/ul

RT: 13.915 min Scan# 1841

Delta R.T. -0.000 min

Lab File: BM036307.D

Acq: 16 Aug 2022 19:16

Instrument :

BNA_M

ClientSampleId :

EX7P4MSD

Tgt Ion:163 Resp: 1202910

Ion Ratio Lower Upper

163 100

194 3.8 3.2 4.8

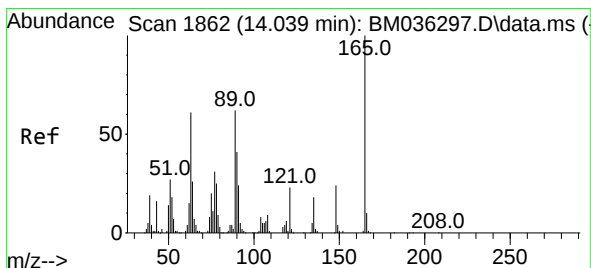
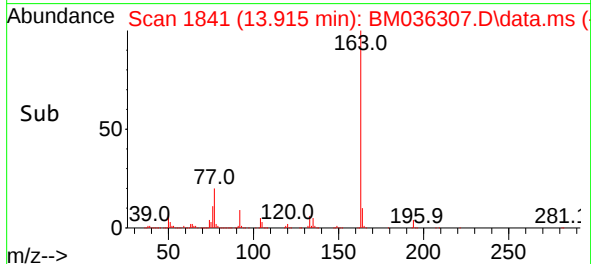
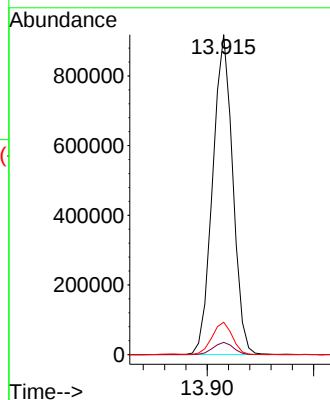
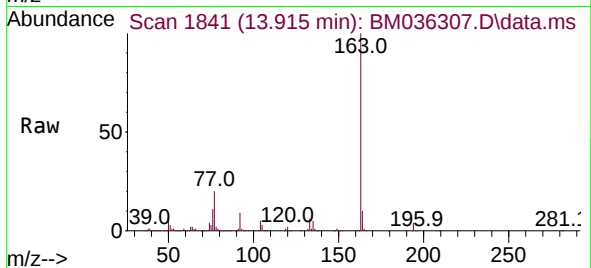
164 10.1 7.9 11.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/17/2022

Supervised By :Sohil Jodhani 08/18/2022



#48

2,6-Dinitrotoluene

Concen: 39.233 ng/ul

RT: 14.039 min Scan# 1862

Delta R.T. -0.000 min

Lab File: BM036307.D

Acq: 16 Aug 2022 19:16

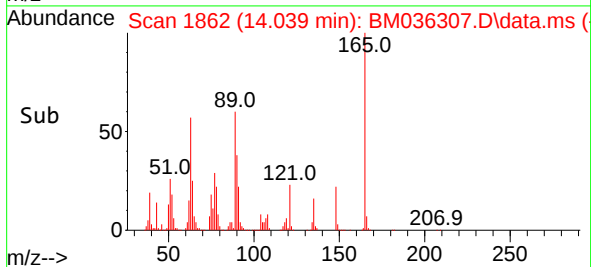
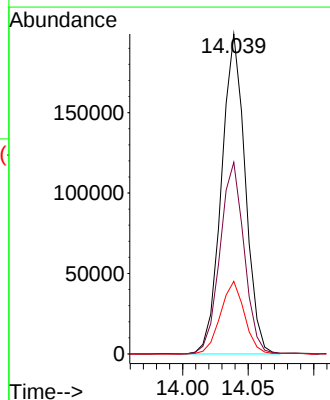
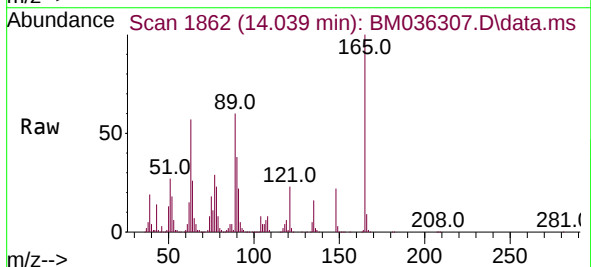
Tgt Ion:165 Resp: 250938

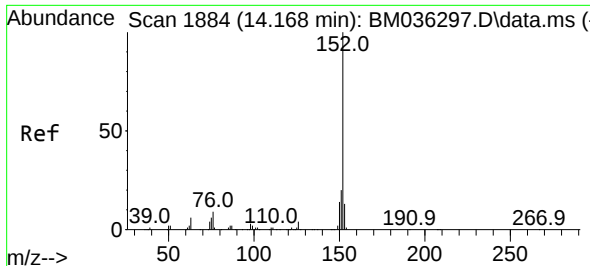
Ion Ratio Lower Upper

165 100

89 59.9 42.5 63.7

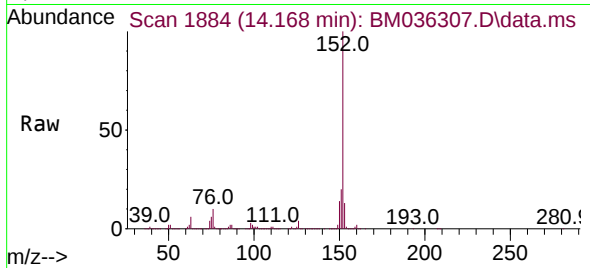
121 22.7 17.2 25.8





#50
Acenaphthylene
Concen: 32.436 ng/ul
RT: 14.168 min Scan# 1884
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

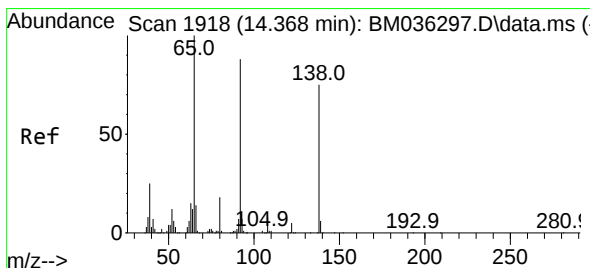
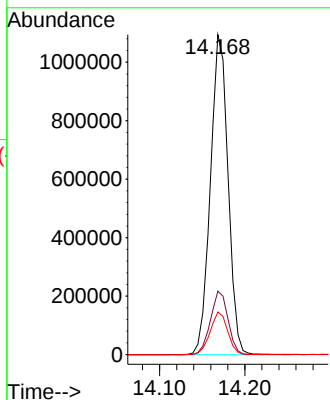
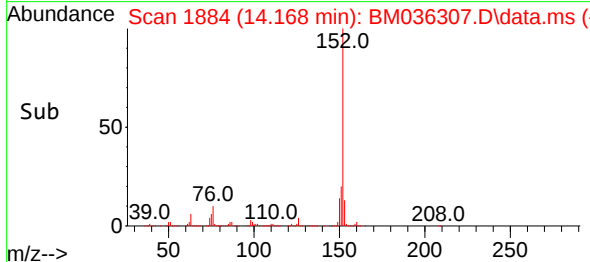
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



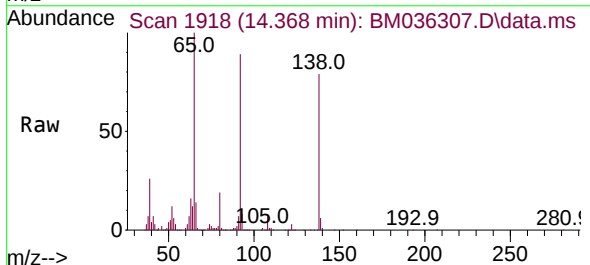
Tgt Ion:152 Resp: 1571156
Ion Ratio Lower Upper
152 100
151 19.8 16.1 24.1
153 13.3 10.6 15.8

Manual Integrations
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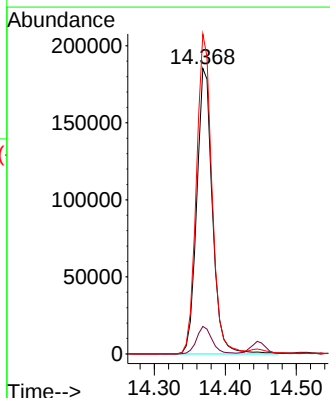
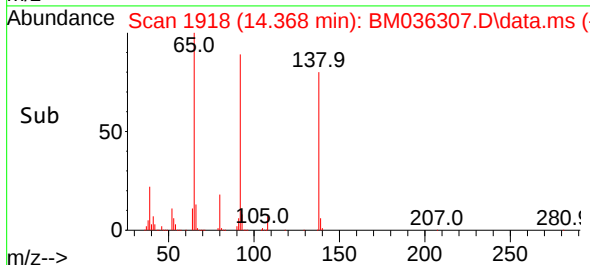
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022

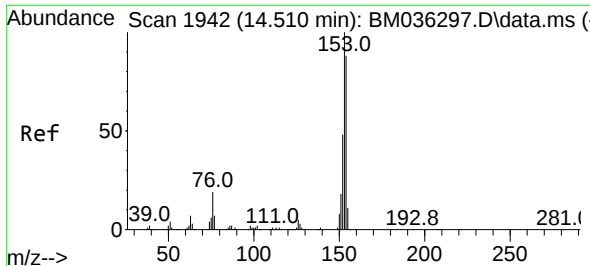


#51
3-Nitroaniline
Concen: 40.472 ng/ul
RT: 14.368 min Scan# 1918
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16



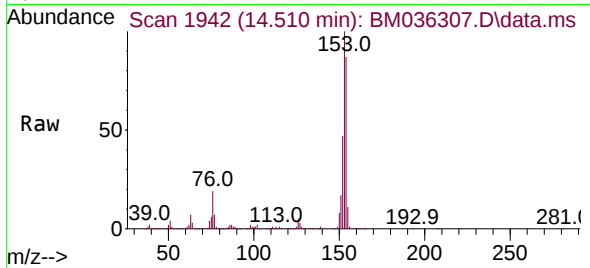
Tgt Ion:138 Resp: 283094
Ion Ratio Lower Upper
138 100
108 9.6 8.1 12.1
92 112.1 90.4 135.6





#52
Acenaphthene
Concen: 32.380 ng/ul
RT: 14.510 min Scan# 1942
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

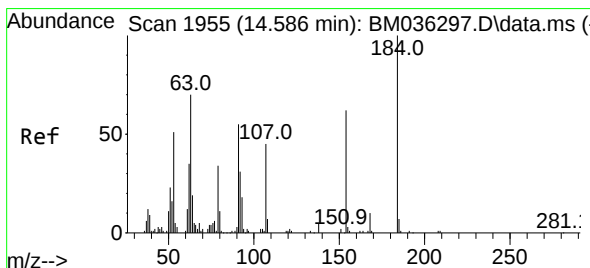
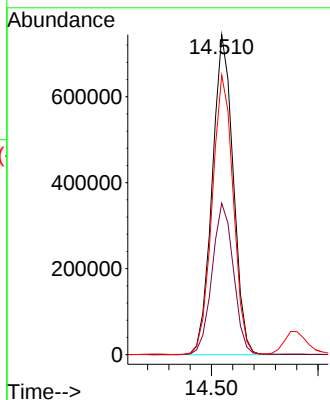
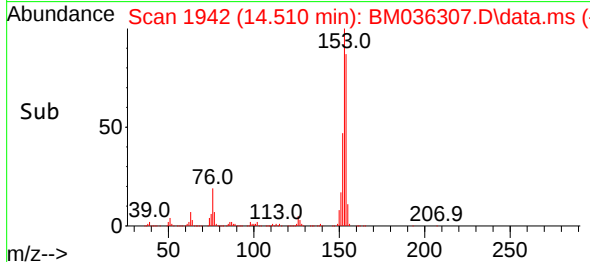
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



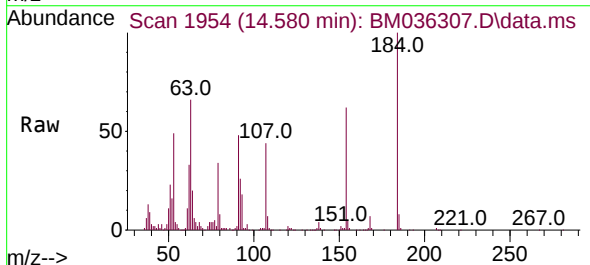
Tgt Ion:153 Resp: 1022296
Ion Ratio Lower Upper
153 100
152 47.3 37.1 55.7
154 87.4 71.3 106.9

Manual Integrations
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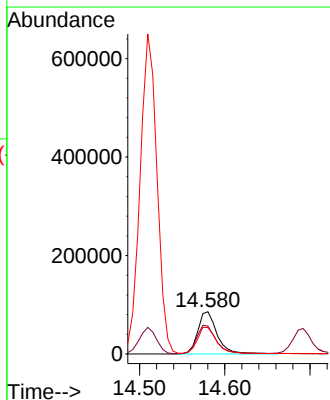
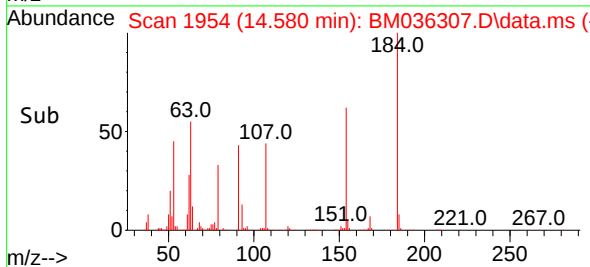
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022

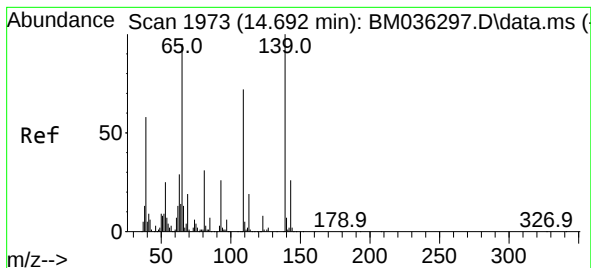


#53
2,4-Dinitrophenol
Concen: 38.572 ng/ul
RT: 14.580 min Scan# 1954
Delta R.T. -0.006 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16



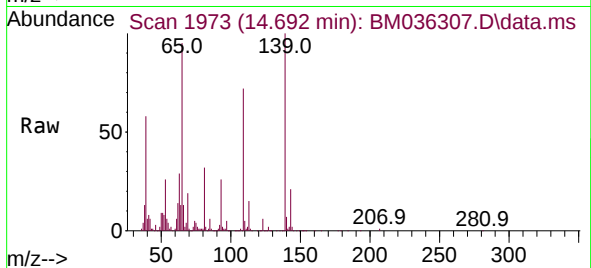
Tgt Ion:184 Resp: 134451
Ion Ratio Lower Upper
184 100
63 65.8 54.2 81.4
154 62.4 49.3 73.9





#55
4-Nitrophenol
Concen: 39.735 ng/ul
RT: 14.692 min Scan# 1973
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

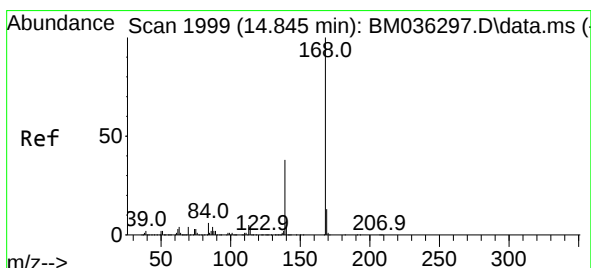
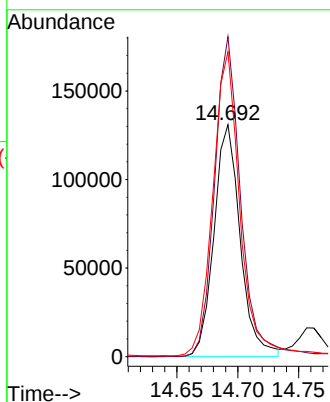
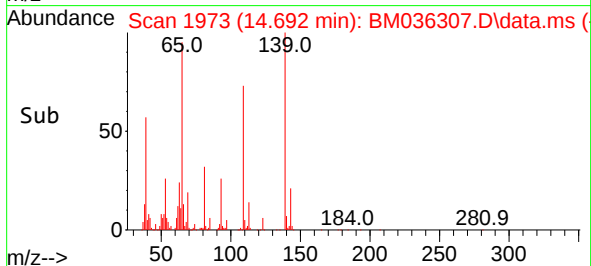
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



Tgt Ion:109 Resp: 195909
Ion Ratio Lower Upper
109 100
139 137.9 124.9 187.3
65 131.4 122.2 183.4

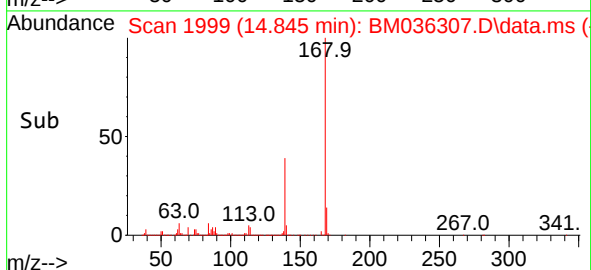
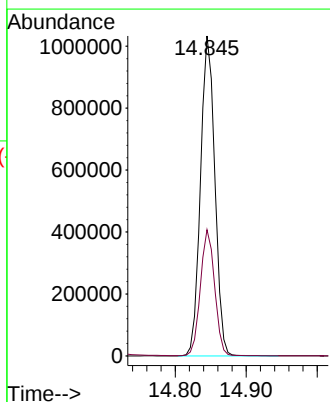
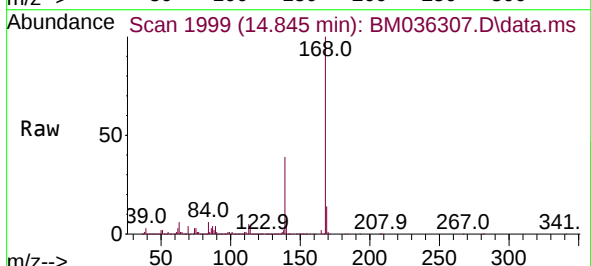
Manual Integrations
APPROVED

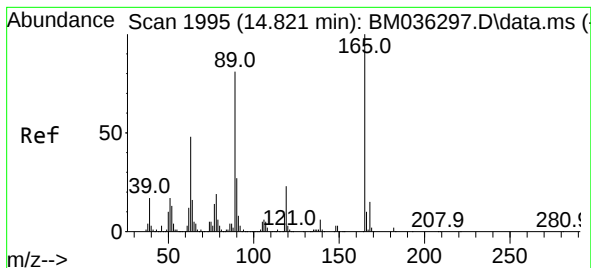
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#56
Dibenzofuran
Concen: 32.977 ng/ul
RT: 14.845 min Scan# 1999
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

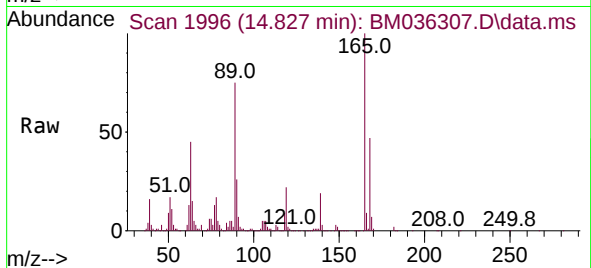
Tgt Ion:168 Resp: 1444639
Ion Ratio Lower Upper
168 100
139 39.4 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 41.480 ng/ul
RT: 14.827 min Scan# 1995
Delta R.T. 0.006 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

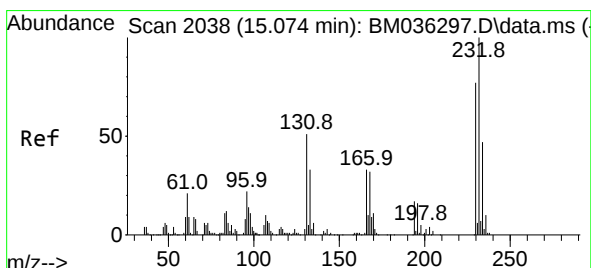
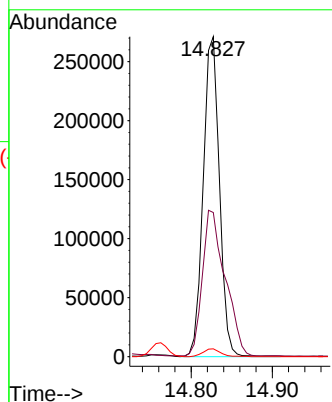
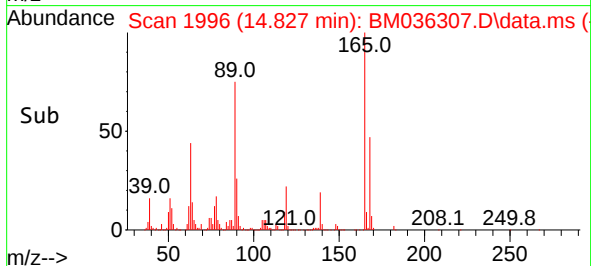
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



Tgt Ion:165 Resp: 376264
Ion Ratio Lower Upper
165 100
63 45.0 35.9 53.9
182 2.5 2.5 3.7

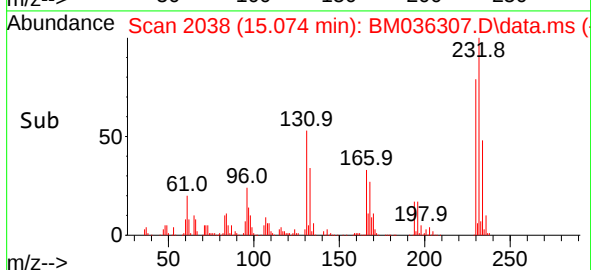
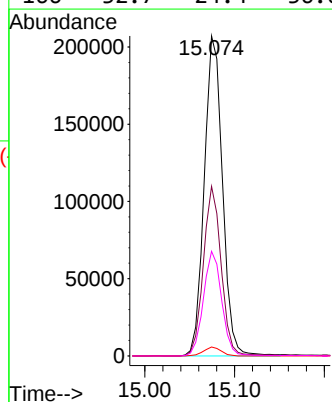
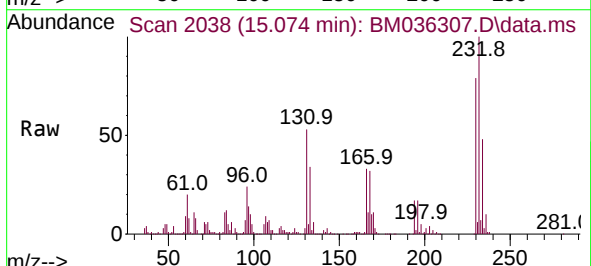
Manual Integrations
APPROVED

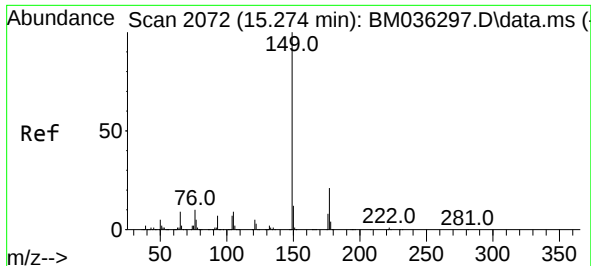
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 40.182 ng/ul
RT: 15.074 min Scan# 2038
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

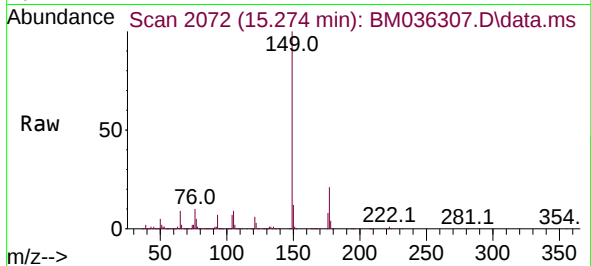
Tgt Ion:232 Resp: 292998
Ion Ratio Lower Upper
232 100
131 53.0 36.7 55.1
130 2.8 1.7 2.5#
166 32.7 24.4 36.6





#59
Diethylphthalate
Concen: 39.024 ng/ul
RT: 15.274 min Scan# 2072
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

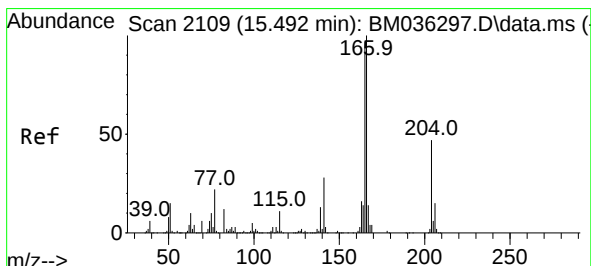
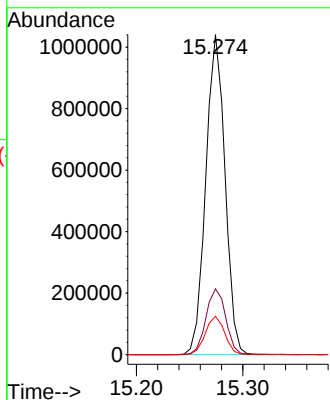
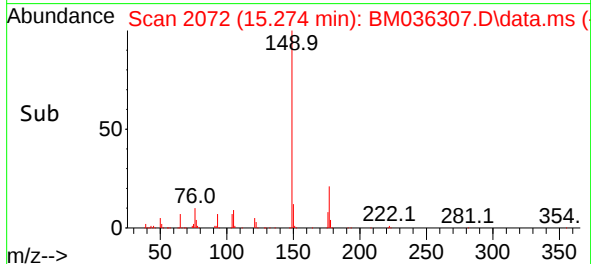
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



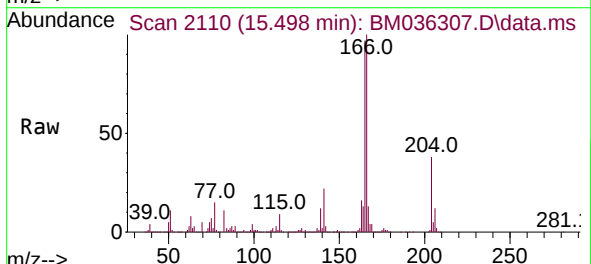
Tgt Ion:149 Resp: 1304036
Ion Ratio Lower Upper
149 100
177 20.5 16.8 25.2
150 12.0 10.2 15.4

Manual Integrations
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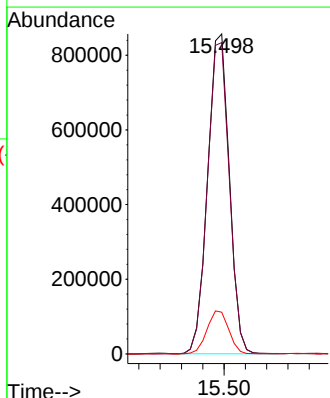
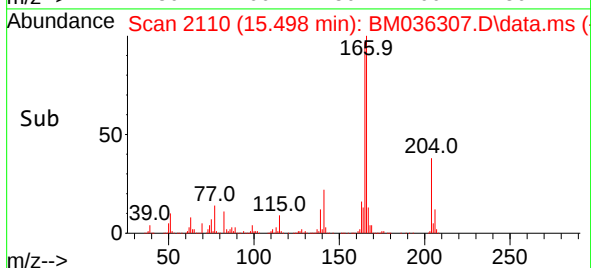
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022

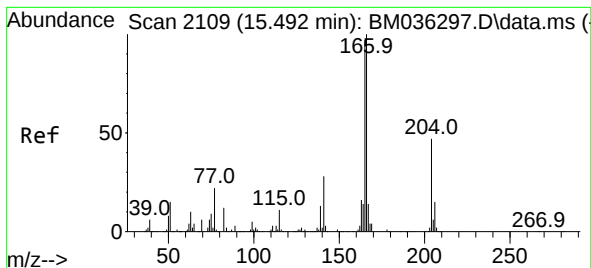


#61
Fluorene
Concen: 34.890 ng/ul
RT: 15.498 min Scan# 2110
Delta R.T. 0.006 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16



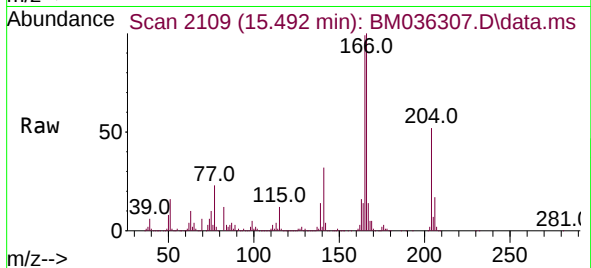
Tgt Ion:166 Resp: 1212330
Ion Ratio Lower Upper
166 100
165 97.3 77.2 115.8
167 13.1 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 34.956 ng/ul
RT: 15.492 min Scan# 2109
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

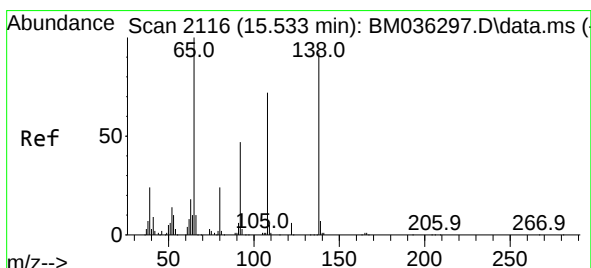
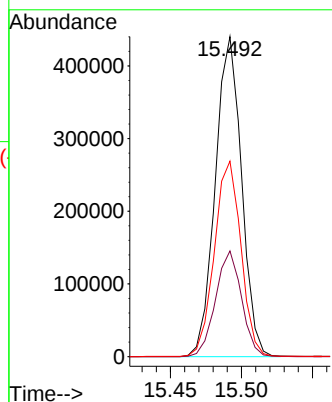
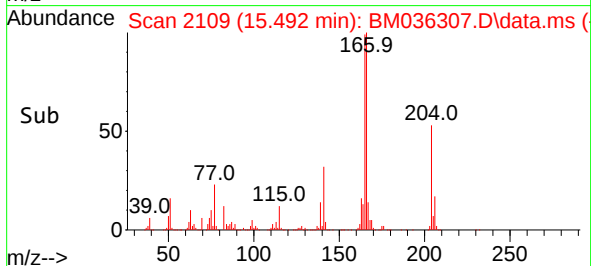
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



Tgt Ion:204 Resp: 56737
Ion Ratio Lower Upper
204 100
206 33.0 25.9 38.9
141 61.1 50.6 75.8

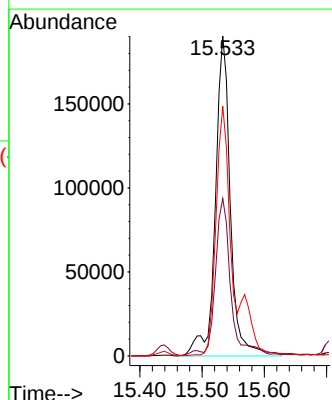
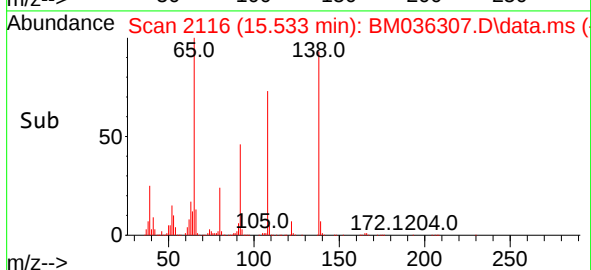
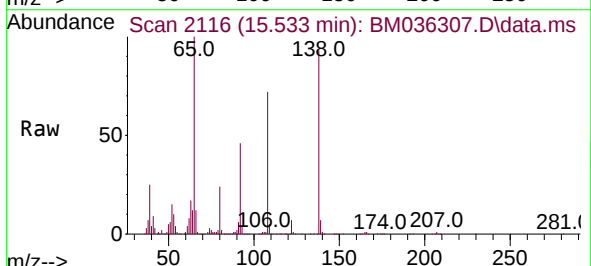
Manual Integrations
APPROVED

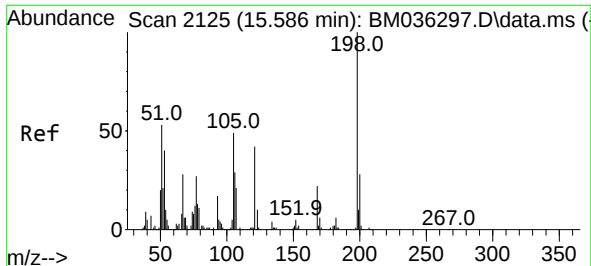
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#63
4-Nitroaniline
Concen: 49.010 ng/ul m
RT: 15.533 min Scan# 2116
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

Tgt Ion:138 Resp: 319794
Ion Ratio Lower Upper
138 100
92 49.2 39.2 58.8
108 78.0 51.6 77.4#





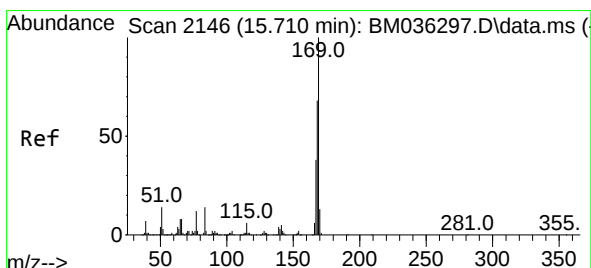
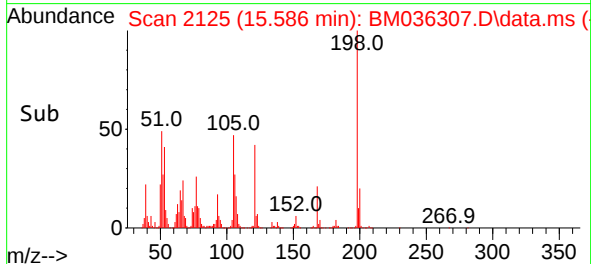
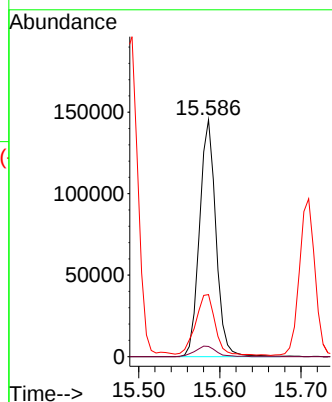
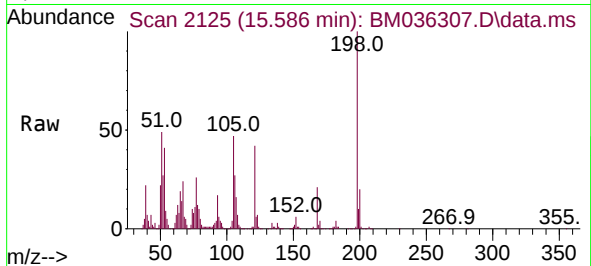
#66
4,6-Dinitro-2-methylphenol
Concen: 38.310 ng/ul
RT: 15.586 min Scan# 2125
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

Instrument :
BNA_M
ClientSampleId :
EX7P4MSD

Tgt Ion:198 Resp: 204021
Ion Ratio Lower Upper
198 100
182 4.3 4.2 6.4
77 26.2 19.9 29.9

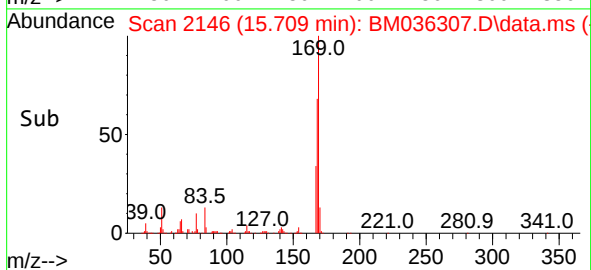
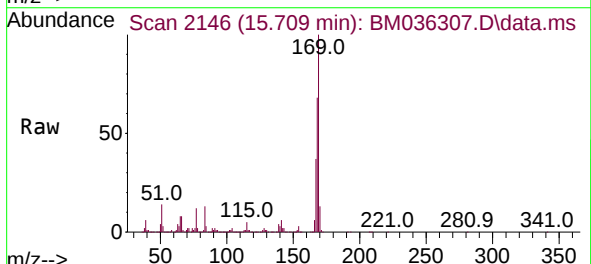
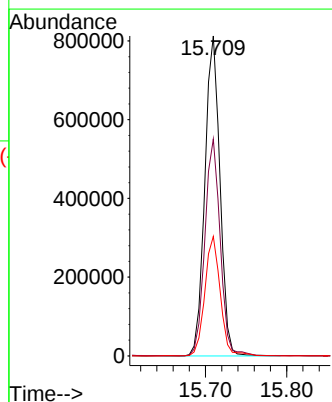
Manual Integrations
APPROVED

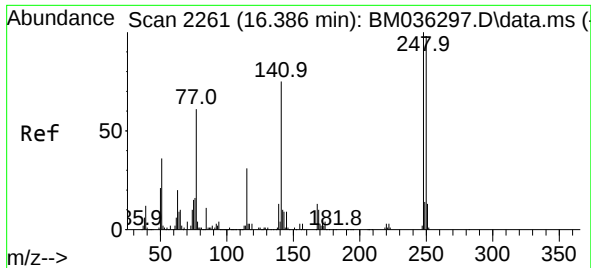
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#67
N-Nitrosodiphenylamine
Concen: 35.976 ng/ul
RT: 15.709 min Scan# 2146
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

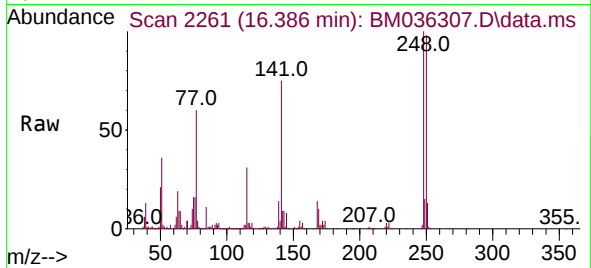
Tgt Ion:169 Resp: 1053772
Ion Ratio Lower Upper
169 100
168 67.8 53.8 80.6
167 37.4 28.7 43.1





#68
4-Bromophenyl-phenylether
Concen: 37.063 ng/ul
RT: 16.386 min Scan# 2261
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

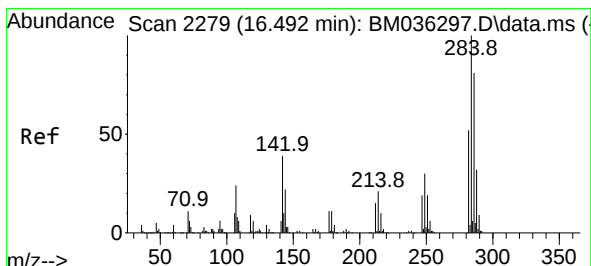
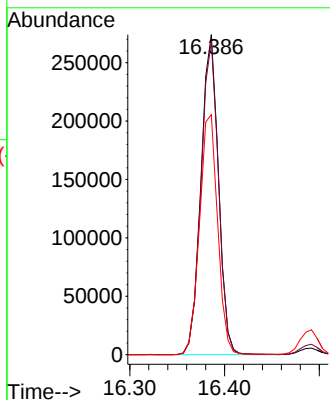
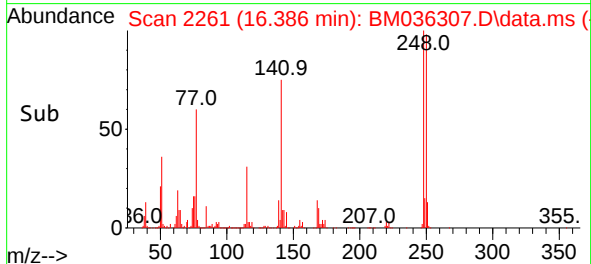
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



Tgt Ion:248 Resp: 351618
Ion Ratio Lower Upper
248 100
250 98.0 77.3 115.9
141 75.0 59.8 89.8

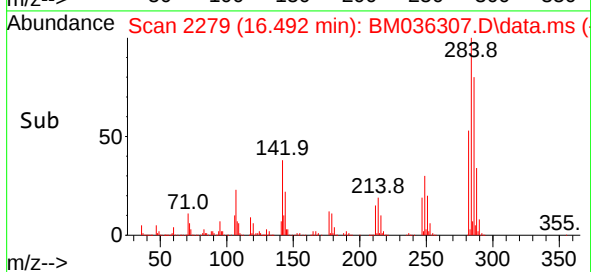
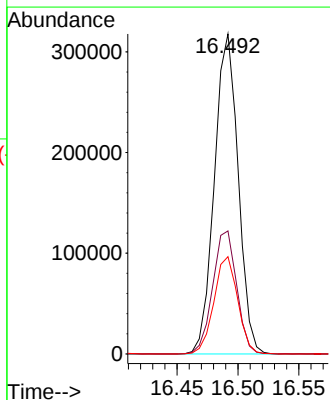
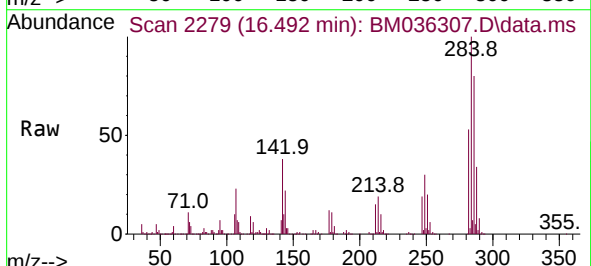
Manual Integrations
APPROVED

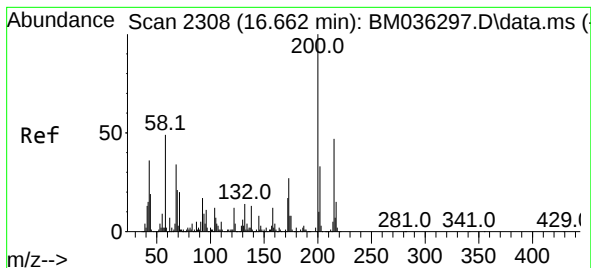
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#69
Hexachlorobenzene
Concen: 37.555 ng/ul
RT: 16.492 min Scan# 2279
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

Tgt Ion:284 Resp: 431763
Ion Ratio Lower Upper
284 100
142 38.4 28.6 42.8
249 30.4 24.6 37.0





#70

Atrazine

Concen: 22.141 ng/ul

RT: 16.662 min Scan# 2308

Delta R.T. -0.000 min

Lab File: BM036307.D

Acq: 16 Aug 2022 19:16

Instrument :

BNA_M

ClientSampleId :

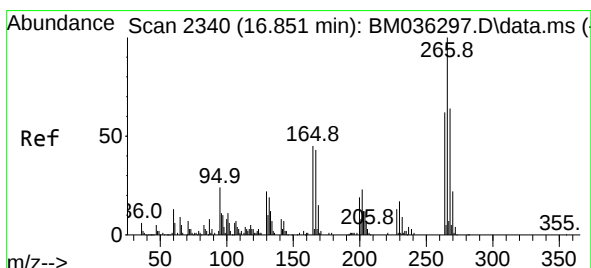
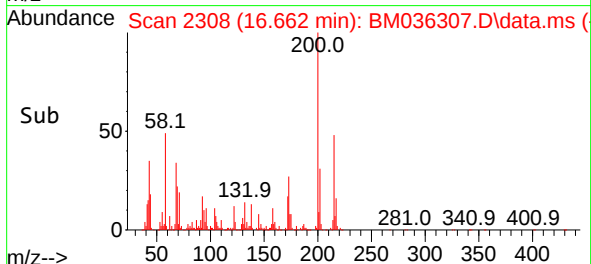
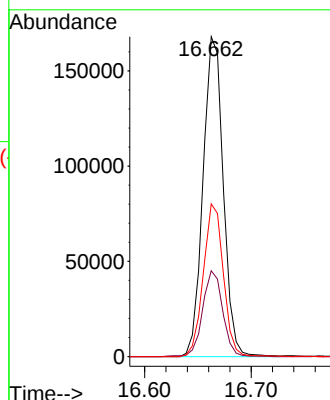
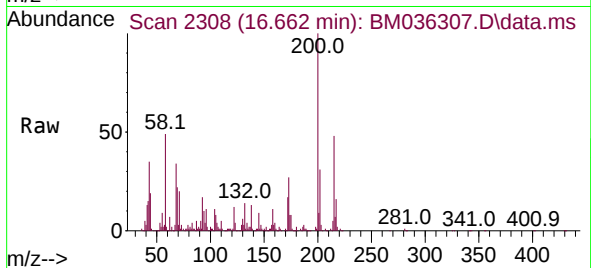
EX7P4MSD

Tgt Ion:200 Resp: 221589
 Ion Ratio Lower Upper
 200 100
 173 26.8 21.3 31.9
 215 47.7 39.0 58.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/17/2022
 Supervised By :Sohil Jodhani 08/18/2022



#71

Pentachlorophenol

Concen: 37.354 ng/ul

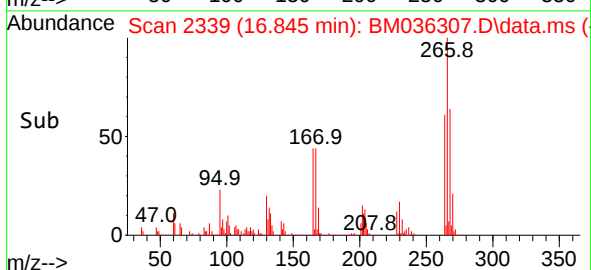
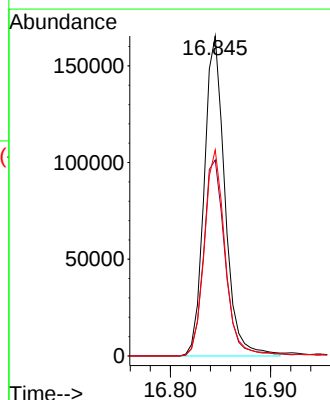
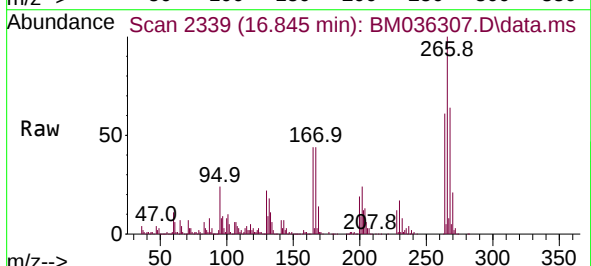
RT: 16.845 min Scan# 2339

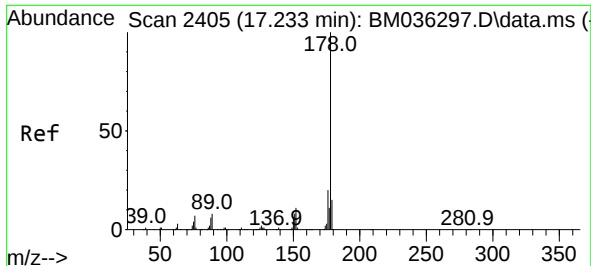
Delta R.T. -0.006 min

Lab File: BM036307.D

Acq: 16 Aug 2022 19:16

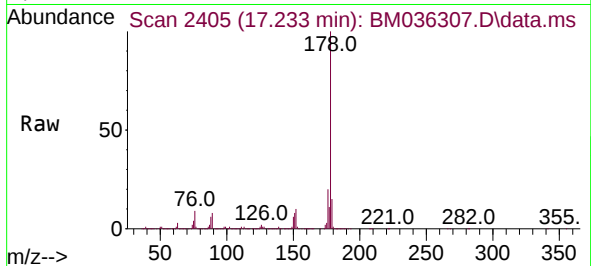
Tgt Ion:266 Resp: 236760
 Ion Ratio Lower Upper
 266 100
 264 61.2 49.5 74.3
 268 64.4 51.0 76.4





#72
Phenanthrene
Concen: 37.740 ng/ul
RT: 17.233 min Scan# 2405
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

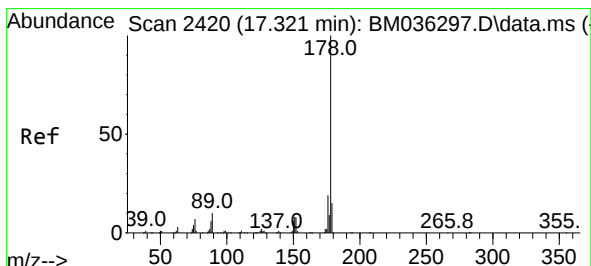
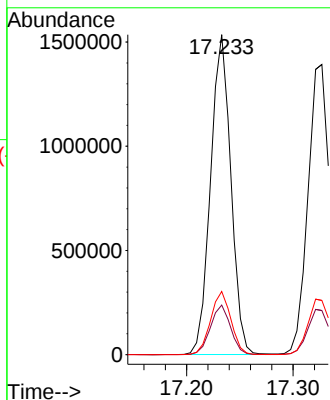
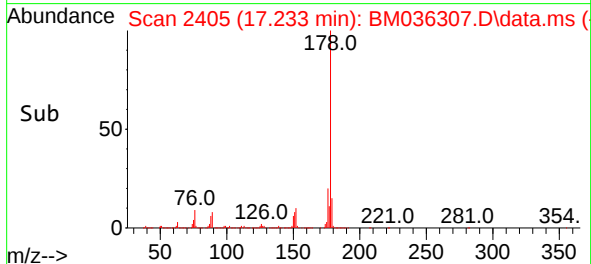
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



Tgt Ion:178 Resp: 2032756
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.2
176 19.7 14.9 22.3

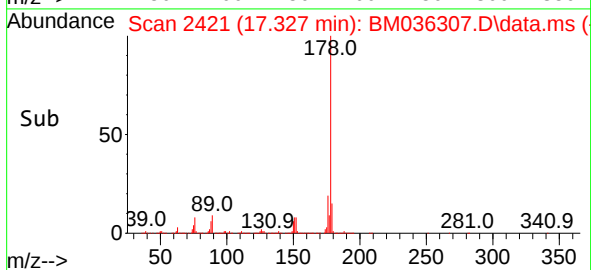
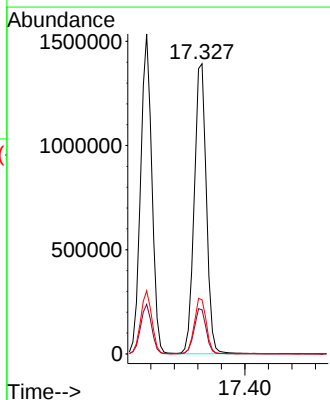
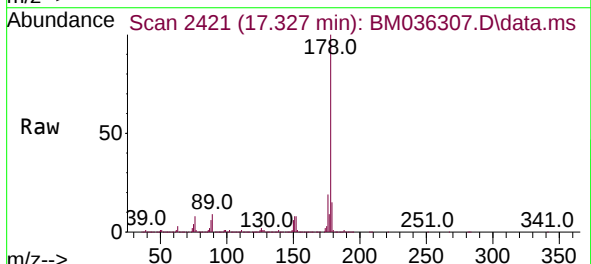
Manual Integrations
APPROVED

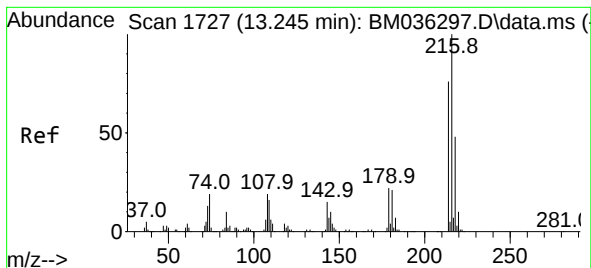
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#74
Anthracene
Concen: 36.841 ng/ul
RT: 17.327 min Scan# 2421
Delta R.T. 0.006 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

Tgt Ion:178 Resp: 1989369
Ion Ratio Lower Upper
178 100
179 15.2 12.2 18.2
176 18.6 14.4 21.6





#75

1,2,3,4-Tetrachlorobenzene

Concen: 29.195 ng/uL

RT: 13.245 min Scan# 1727

Delta R.T. -0.000 min

Lab File: BM036307.D

Acq: 16 Aug 2022 19:16

Instrument :

BNA_M

ClientSampleId :

EX7P4MSD

Tgt Ion:216 Resp: 448819

Ion Ratio Lower Upper

216 100

214 78.2 60.9 91.3

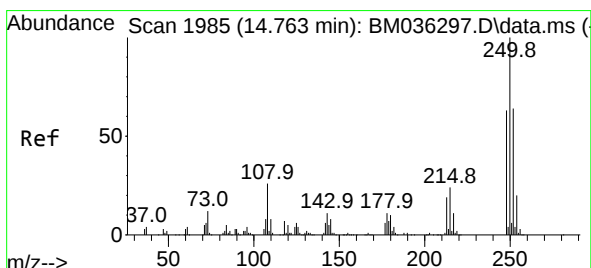
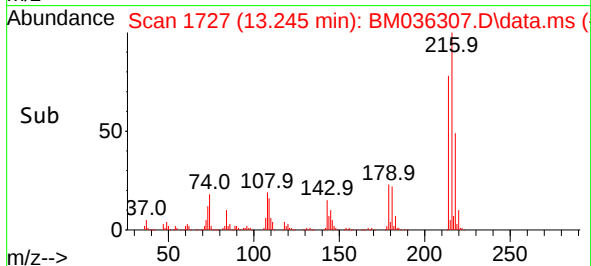
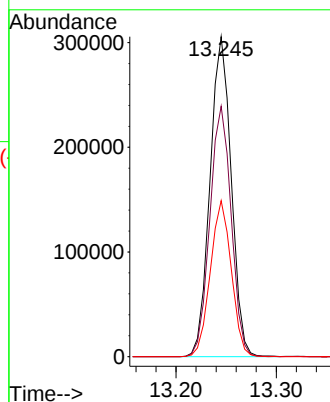
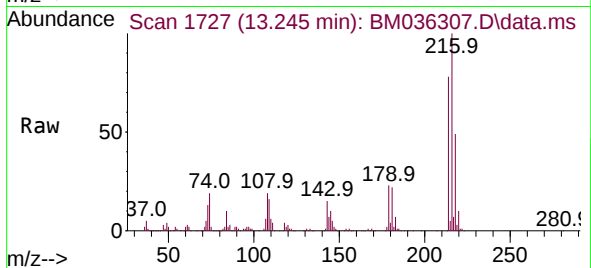
218 48.7 37.5 56.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/17/2022

Supervised By :Sohil Jodhani 08/18/2022



#76

Pentachlorobenzene

Concen: 32.419 ng/uL

RT: 14.762 min Scan# 1985

Delta R.T. -0.000 min

Lab File: BM036307.D

Acq: 16 Aug 2022 19:16

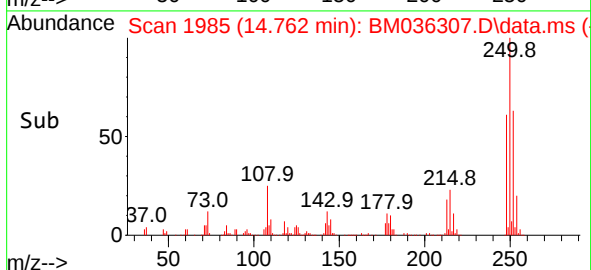
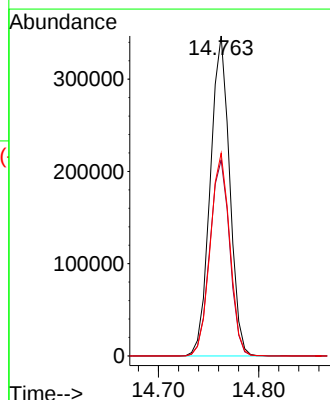
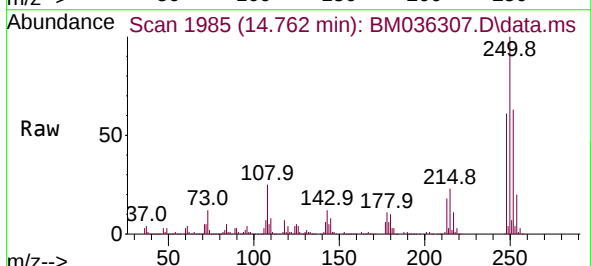
Tgt Ion:250 Resp: 465352

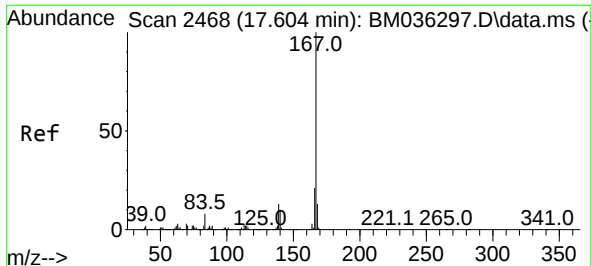
Ion Ratio Lower Upper

250 100

248 61.2 50.4 75.6

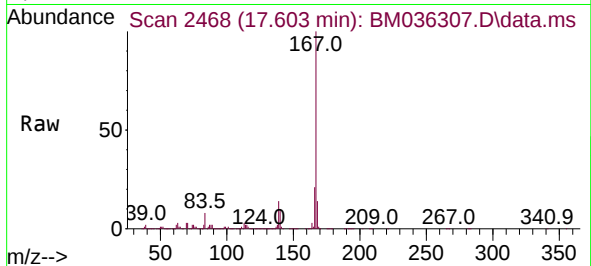
252 63.3 51.1 76.7





#77
 Carbazole
 Concen: 38.116 ng/ul
 RT: 17.603 min Scan# 2468
 Delta R.T. -0.000 min
 Lab File: BM036307.D
 Acq: 16 Aug 2022 19:16

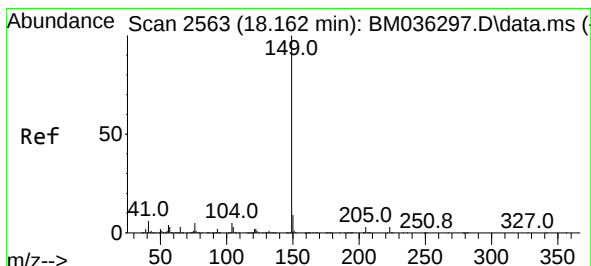
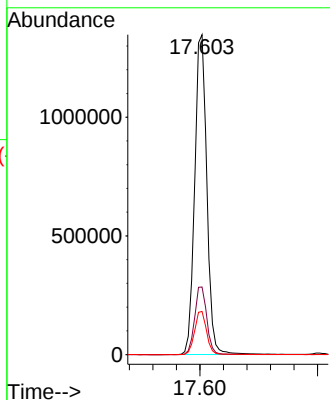
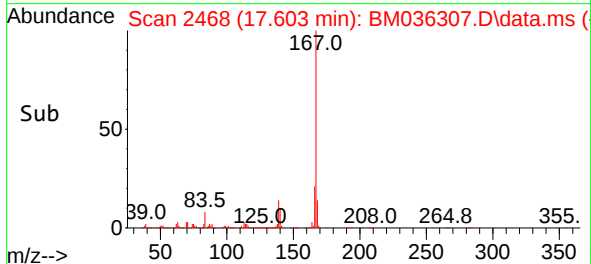
Instrument :
 BNA_M
 ClientSampleId :
 EX7P4MSD



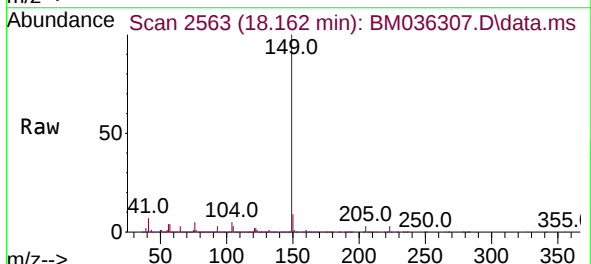
Tgt Ion:167 Resp: 1927074
 Ion Ratio Lower Upper
 167 100
 166 21.1 17.4 26.0
 139 13.5 10.1 15.1

Manual Integrations
 APPROVED

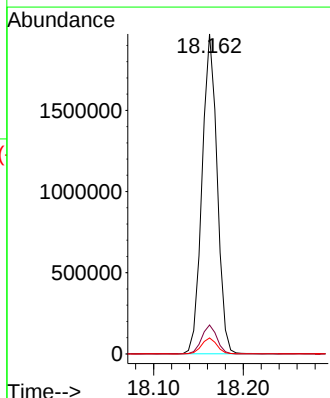
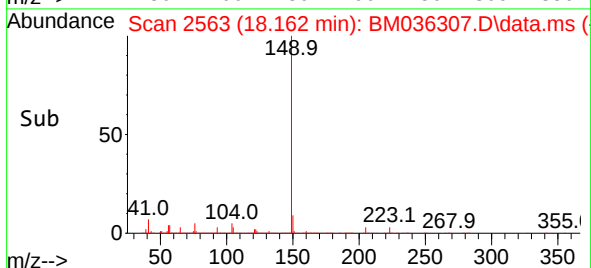
Reviewed By :Jagrut Upadhyay 08/17/2022
 Supervised By :Sohil Jodhani 08/18/2022

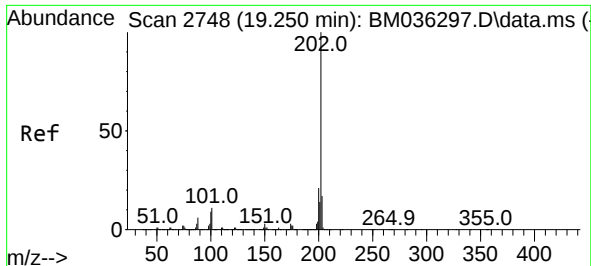


#78
 Di-n-butylphthalate
 Concen: 41.578 ng/ul
 RT: 18.162 min Scan# 2563
 Delta R.T. -0.000 min
 Lab File: BM036307.D
 Acq: 16 Aug 2022 19:16



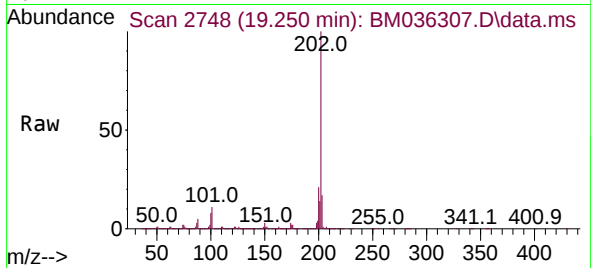
Tgt Ion:149 Resp: 2299210
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.3 10.9
 104 5.0 3.7 5.5





#80
Fluoranthene
Concen: 40.015 ng/u1
RT: 19.250 min Scan# 2748
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

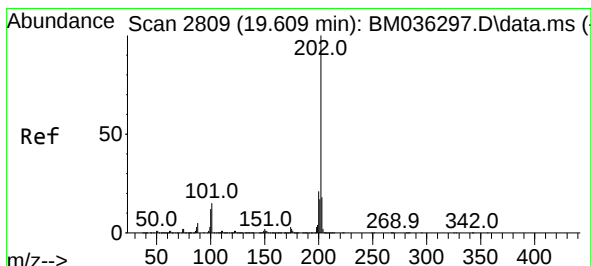
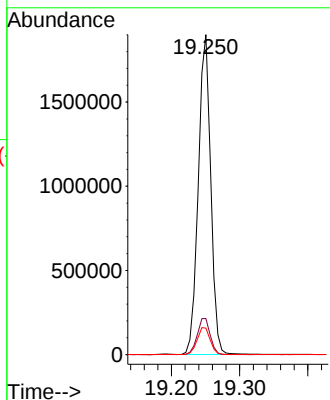
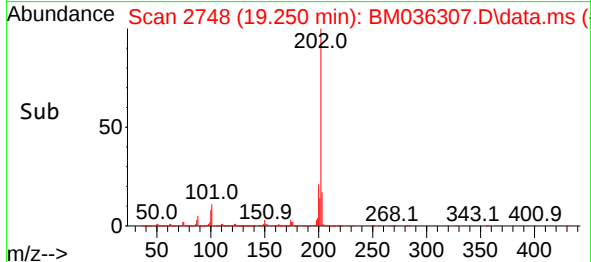
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



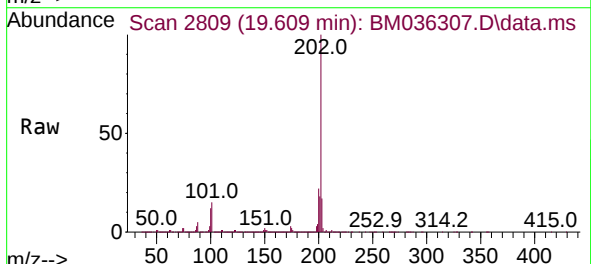
Tgt Ion:202 Resp: 2413919
Ion Ratio Lower Upper
202 100
101 11.3 10.1 15.1
100 8.3 7.8 11.6

Manual Integrations
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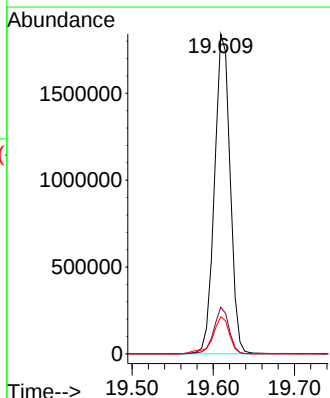
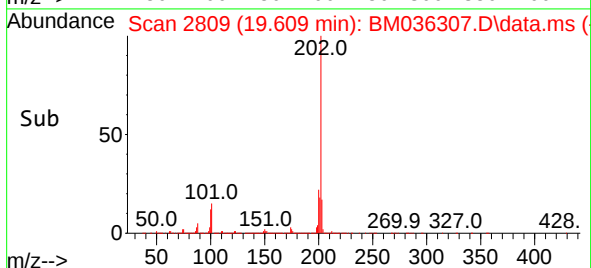
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022

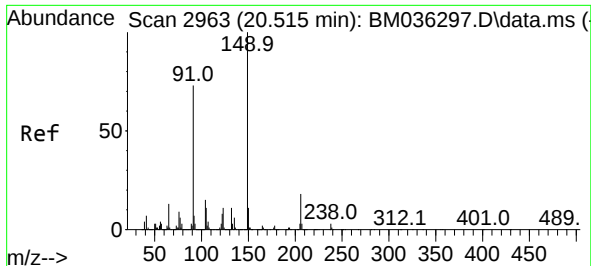


#82
Pyrene
Concen: 38.996 ng/u1
RT: 19.609 min Scan# 2809
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16



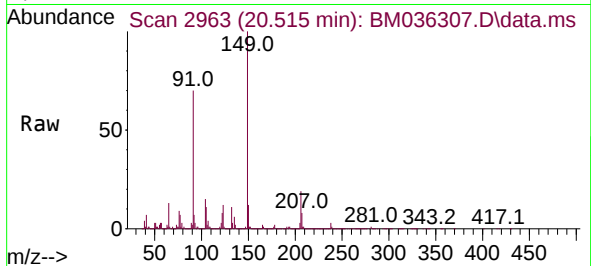
Tgt Ion:202 Resp: 2454888
Ion Ratio Lower Upper
202 100
101 14.6 11.9 17.9
100 11.6 10.2 15.4





#83
Butylbenzylphthalate
Concen: 43.193 ng/ul
RT: 20.515 min Scan# 2963
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

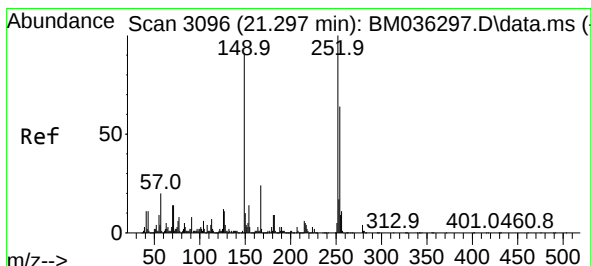
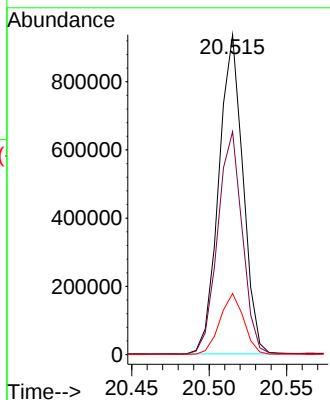
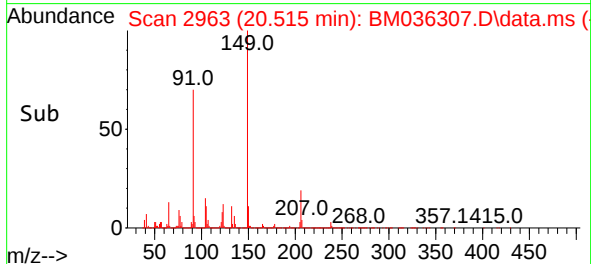
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



Tgt Ion:149 Resp: 1017232
Ion Ratio Lower Upper
149 100
91 69.7 53.2 79.8
206 19.1 16.0 24.0

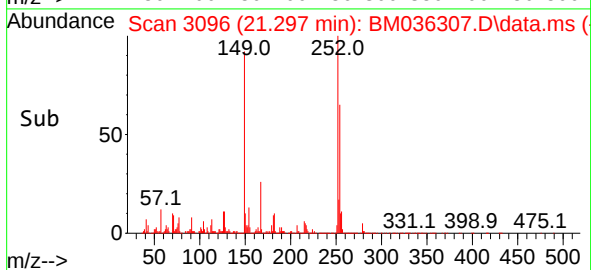
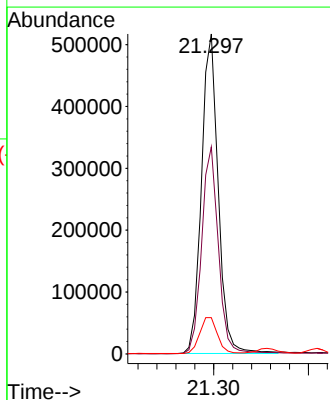
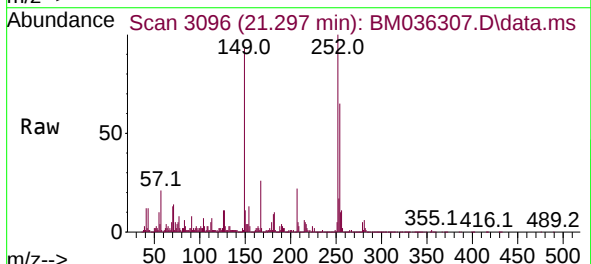
Manual Integrations
APPROVED

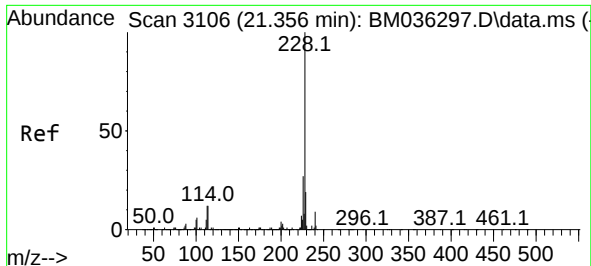
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#84
3,3'-Dichlorobenzidine
Concen: 32.063 ng/ul
RT: 21.297 min Scan# 3096
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

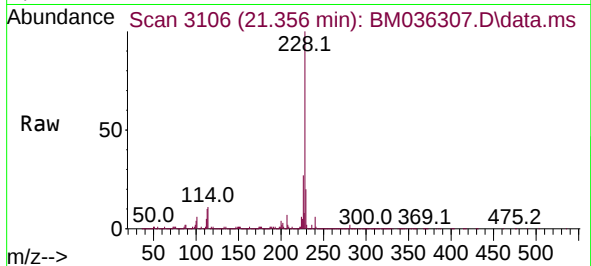
Tgt Ion:252 Resp: 635327
Ion Ratio Lower Upper
252 100
254 64.7 52.4 78.6
126 11.3 10.8 16.2





#85
Benzo(a)anthracene
Concen: 39.410 ng/ul
RT: 21.356 min Scan# 3106
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

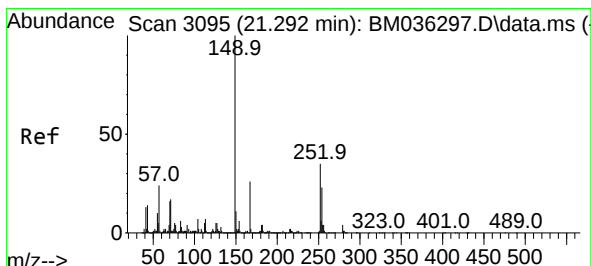
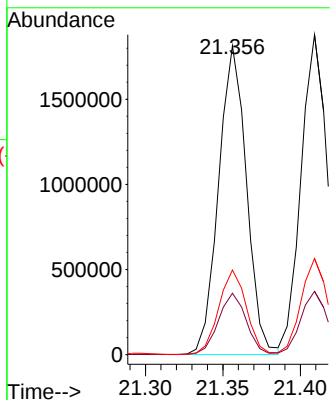
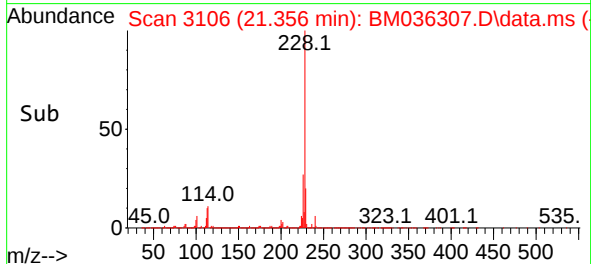
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



Tgt Ion:228 Resp: 2278876
Ion Ratio Lower Upper
228 100
229 19.9 15.6 23.4
226 27.4 21.7 32.5

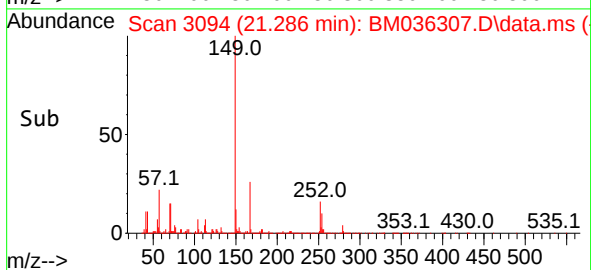
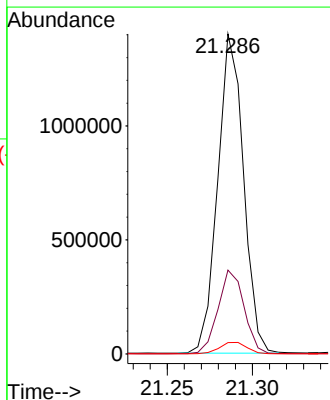
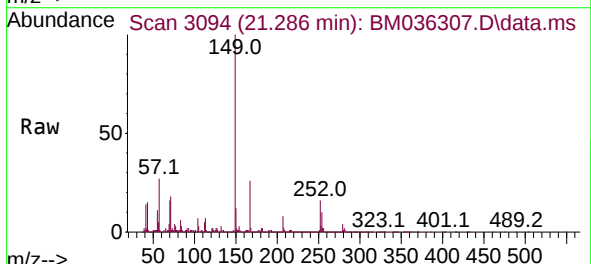
Manual Integrations
APPROVED

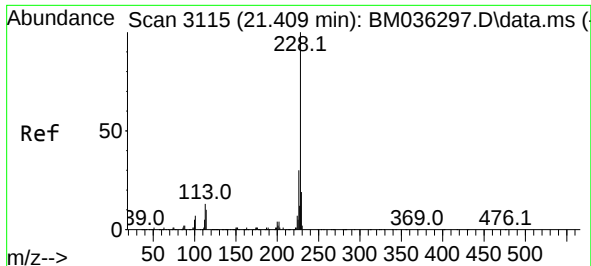
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 45.213 ng/ul
RT: 21.286 min Scan# 3094
Delta R.T. -0.006 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

Tgt Ion:149 Resp: 1470154
Ion Ratio Lower Upper
149 100
167 26.2 21.5 32.3
279 3.5 3.4 5.2





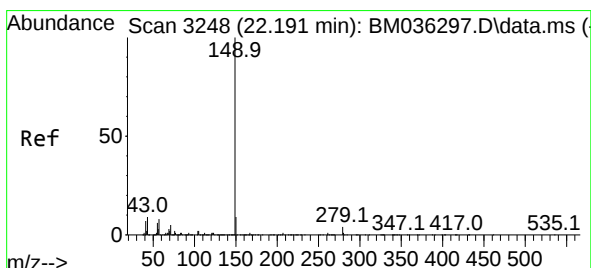
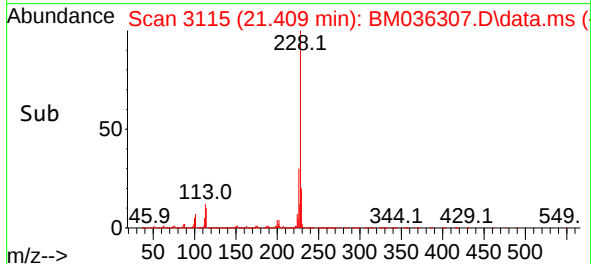
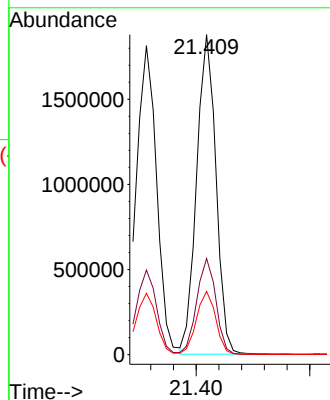
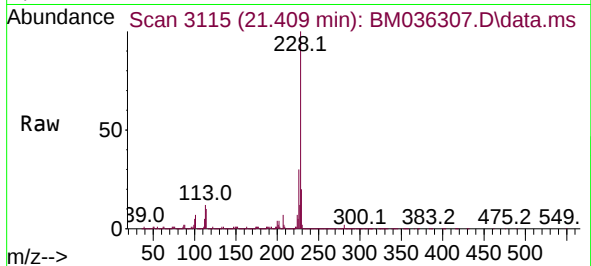
#87
Chrysene
Concen: 38.966 ng/ul
RT: 21.409 min Scan# 3115
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

Instrument :
BNA_M
ClientSampleId :
EX7P4MSD

Tgt Ion:228 Resp: 2213974
Ion Ratio Lower Upper
228 100
226 30.0 23.7 35.5
229 19.8 15.5 23.3

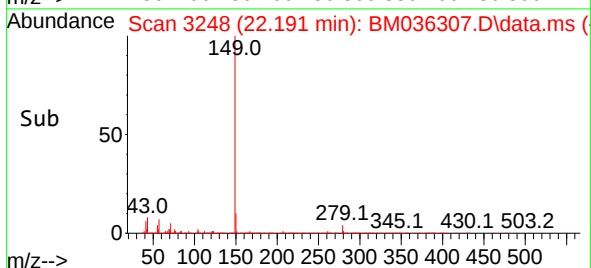
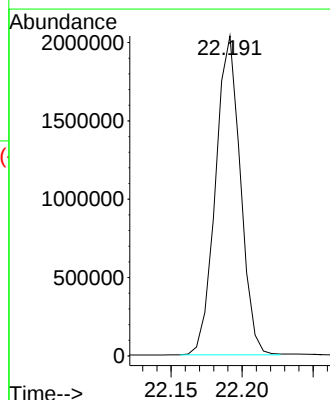
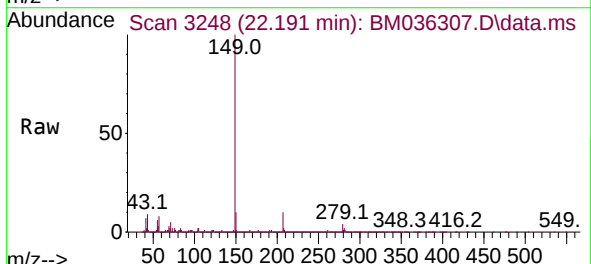
Manual Integrations
APPROVED

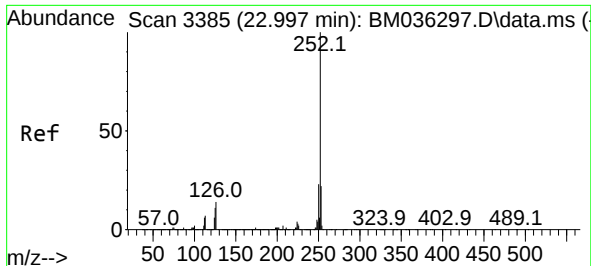
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#89
Di-n-octyl phthalate
Concen: 41.883 ng/ul
RT: 22.191 min Scan# 3248
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

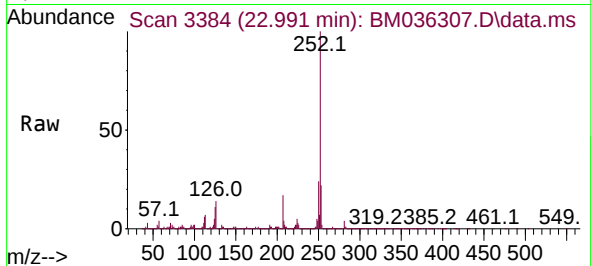
Tgt Ion:149 Resp: 2476217





#90
Benzo(b)fluoranthene
Concen: 39.514 ng/ul
RT: 22.991 min Scan# 3384
Delta R.T. -0.006 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

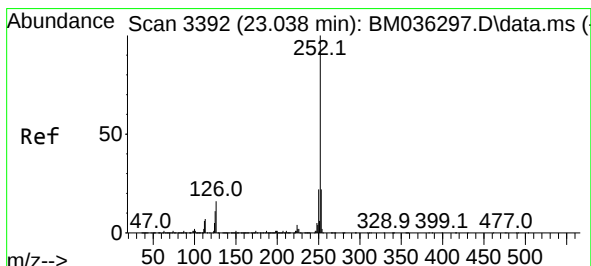
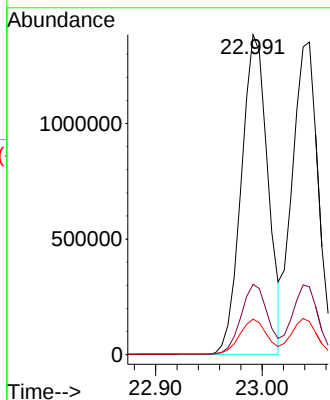
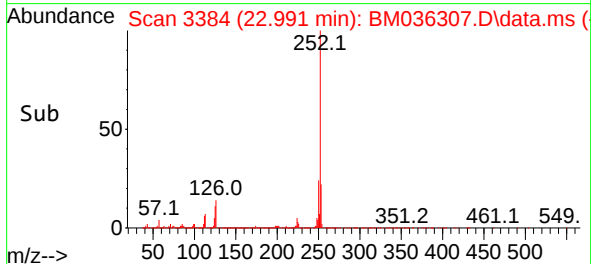
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



Tgt Ion:252 Resp: 2396015
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 11.1 10.7 16.1

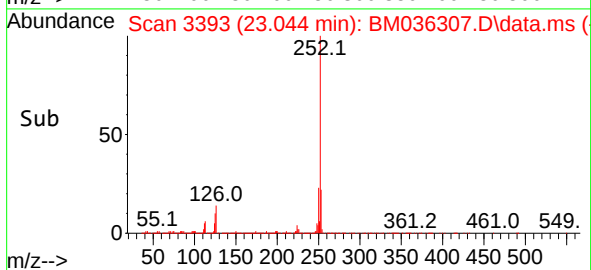
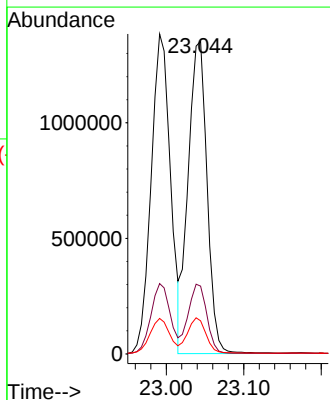
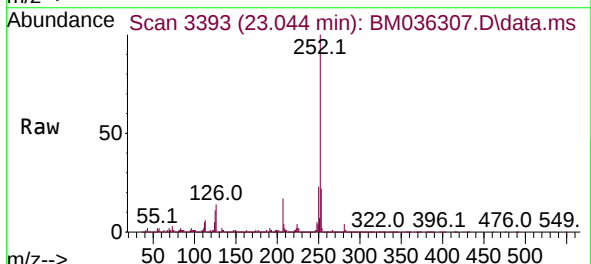
Manual Integrations
APPROVED

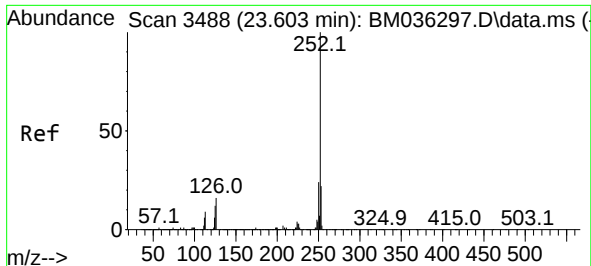
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#91
Benzo(k)fluoranthene
Concen: 39.751 ng/ul
RT: 23.044 min Scan# 3393
Delta R.T. 0.006 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

Tgt Ion:252 Resp: 2293192
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.0
125 10.6 10.6 15.8





#93
Benzo(a)pyrene
Concen: 38.937 ng/ul
RT: 23.603 min Scan# 3488
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

Instrument :

BNA_M

ClientSampleId :

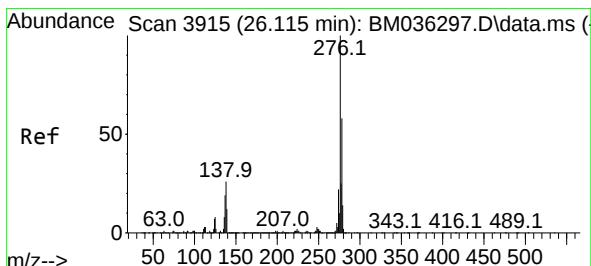
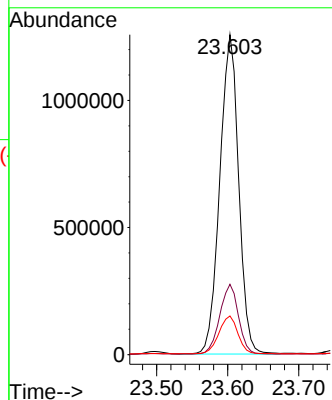
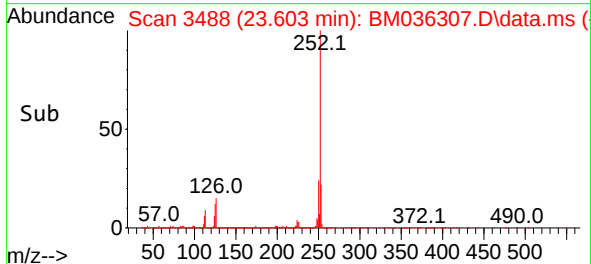
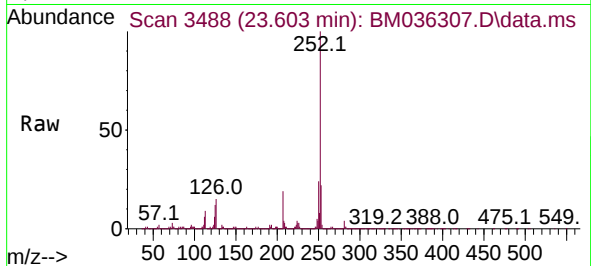
EX7P4MSD

Tgt Ion:252 Resp: 2322693
Ion Ratio Lower Upper
252 100
253 22.0 17.3 25.9
125 12.1 11.8 17.8

Manual Integrations

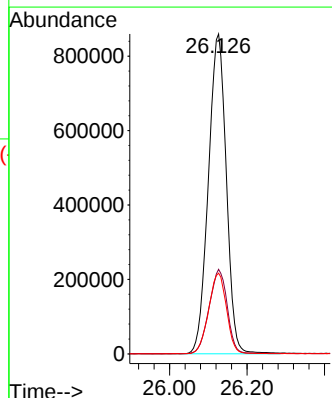
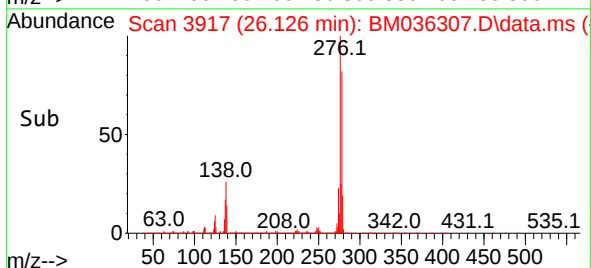
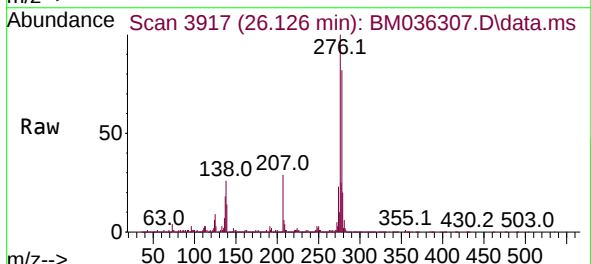
APPROVED

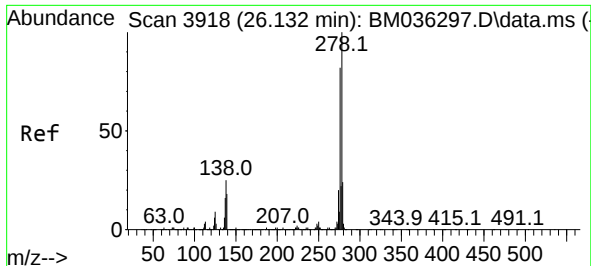
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 39.357 ng/ul
RT: 26.126 min Scan# 3917
Delta R.T. 0.012 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

Tgt Ion:276 Resp: 2760311
Ion Ratio Lower Upper
276 100
138 26.4 25.6 38.4
277 25.2 20.1 30.1





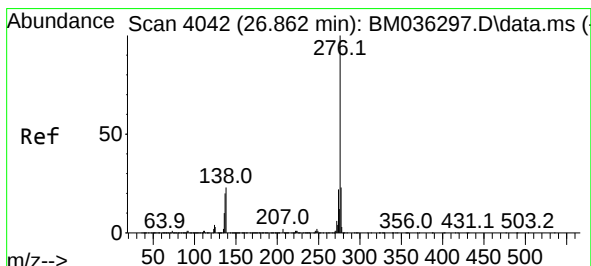
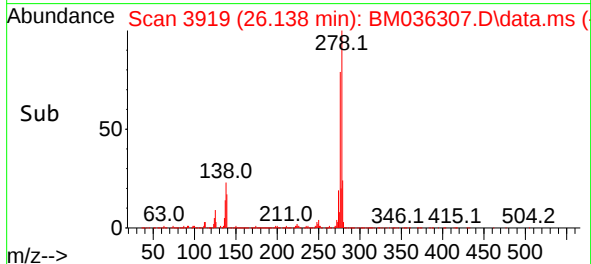
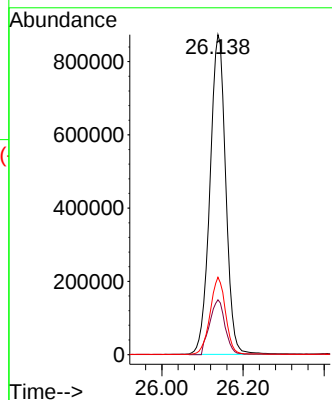
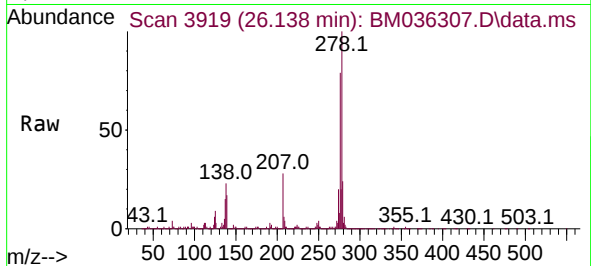
#95
Dibenzo(a,h)anthracene
Concen: 39.146 ng/ul
RT: 26.138 min Scan# 3918
Delta R.T. 0.006 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

Instrument :
BNA_M
ClientSampleId :
EX7P4MSD

Tgt Ion:278 Resp: 2365089
Ion Ratio Lower Upper
278 100
139 17.1 16.2 24.2
279 24.2 18.7 28.1

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#96
Benzo(g,h,i)perylene
Concen: 33.584 ng/ul
RT: 26.862 min Scan# 4042
Delta R.T. -0.000 min
Lab File: BM036307.D
Acq: 16 Aug 2022 19:16

Tgt Ion:276 Resp: 2014251
Ion Ratio Lower Upper
276 100
138 22.3 21.3 31.9
277 23.8 18.6 28.0

