

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081622\
 Data File : BM036306.D
 Acq On : 16 Aug 2022 18:39
 Operator : CG/JU
 Sample : N4173-09MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EX7P4MS

Manual Integrations
 APPROVED

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

Quant Time: Aug 17 02:31:01 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	227488	20.000	ng/u1	0.00
20) Naphthalene-d8	10.604	136	968282	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.445	164	576391	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.192	188	1145216	20.000	ng/u1	0.00
79) Chrysene-d12	21.374	240	1096044	20.000	ng/u1	0.00
88) Perylene-d12	23.703	264	1133586	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	25159	4.215	ng/uL	0.00
4) Pyridine-d5	3.640	84	167688	10.187	ng/u1	0.00
7) Phenol-d5	6.987	99	477612	24.596	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.140	67	302351	24.737	ng/u1	0.00
11) 2-Chlorophenol-d4	7.340	132	392066	25.698	ng/u1	0.00
15) 4-Methylphenol-d8	8.534	113	348434	24.032	ng/u1	0.00
21) Nitrobenzene-d5	8.975	128	196255	26.733	ng/u1	0.00
24) 2-Nitrophenol-d4	9.692	143	198883	26.708	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	364433	27.389	ng/u1	0.00
31) 4-Chloroaniline-d4	10.757	131	489756	23.743	ng/u1	0.00
46) Dimethylphthalate-d6	13.869	166	1083398	29.711	ng/u1	0.00
49) Acenaphthylene-d8	14.139	160	1282701	28.203	ng/u1	0.00
54) 4-Nitrophenol-d4	14.674	143	211230	30.571	ng/u1	0.00
60) Fluorene-d10	15.439	176	1006447	30.544	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.568	200	176044	29.900	ng/u1	0.00
73) Anthracene-d10	17.286	188	1620617	31.826	ng/u1	0.00
81) Pyrene-d10	19.580	212	1876710	33.008	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.556	264	1843555	33.170	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.246	88	62672	9.968	ng/uL	96
5) Pyridine	3.663	79	234606	13.797	ng/u1	89
6) Benzaldehyde	6.951	77	252206	31.620	ng/u1	93
8) Phenol	7.016	94	556637	27.572	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.234	93	432975	26.813	ng/u1	98
12) 2-Chlorophenol	7.369	128	442428	27.731	ng/u1	99
13) 2-Methylphenol	8.263	108	395140	26.552	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.340	45	588669	27.248	ng/u1	98
16) Acetophenone	8.640	105	685991	29.417	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.622	70	327323	28.202	ng/u1	95
18) 4-Methylphenol	8.592	108	436202	27.382	ng/u1	99
19) Hexachloroethane	8.875	117	181478	27.189	ng/u1	89
22) Nitrobenzene	9.016	77	491338	28.246	ng/u1	99
23) Isophorone	9.539	82	910367	29.471	ng/u1	97
25) 2-Nitrophenol	9.728	139	243496	29.350	ng/u1	98
26) 2,4-Dimethylphenol	9.792	107	322099	19.413	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.028	93	566707	28.180	ng/u1	99
29) 2,4-Dichlorophenol	10.263	162	403428	29.635	ng/u1	99
30) Naphthalene	10.657	128	1436295	28.262	ng/u1	99
32) 4-Chloroaniline	10.781	127	464820	22.155	ng/u1	100
33) Hexachlorobutadiene	10.934	225	242218	28.322	ng/u1	99
34) Caprolactam	11.575	113	141100m	34.593	ng/u1	
35) 4-Chloro-3-methylphenol	11.916	107	450301	32.715	ng/u1	98
36) 2-Methylnaphthalene	12.269	142	943103	29.578	ng/u1	100

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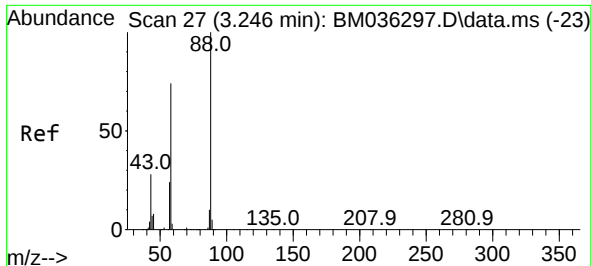
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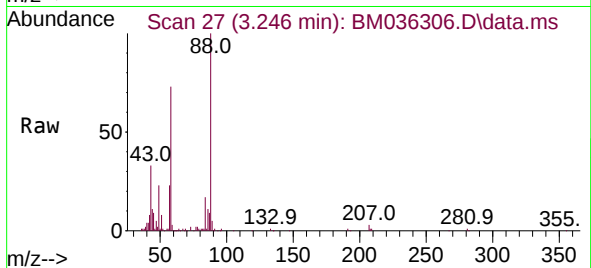
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.486	142	945538	29.445	ng/ul#	99
39) 1,2,4,5-Tetrachloroben...	12.633	216	447384	28.082	ng/ul	99
40) Hexachlorocyclopentadiene	12.610	237	155002	16.400	ng/ul	97
41) 2,4,6-Trichlorophenol	12.886	196	312748	31.197	ng/ul	100
42) 2,4,5-Trichlorophenol	12.963	196	349017	32.822	ng/ul	100
43) 1,1'-Biphenyl	13.280	154	1247372	28.774	ng/ul	99
44) 2-Chloronaphthalene	13.327	162	952836	28.643	ng/ul	98
45) 2-Nitroaniline	13.545	65	293058	32.533	ng/ul	98
47) Dimethylphthalate	13.916	163	1225107	32.639	ng/ul	100
48) 2,6-Dinitrotoluene	14.039	165	250162	35.323	ng/ul	94
50) Acenaphthylene	14.169	152	1596887	29.774	ng/ul	100
51) 3-Nitroaniline	14.369	138	285829	36.905	ng/ul	98
52) Acenaphthene	14.510	153	1048960	30.006	ng/ul	98
53) 2,4-Dinitrophenol	14.580	184	136509	35.369	ng/ul	97
55) 4-Nitrophenol	14.692	109	205772	37.693	ng/ul	85
56) Dibenzofuran	14.845	168	1488553	30.688	ng/ul	98
57) 2,4-Dinitrotoluene	14.827	165	383732	38.206	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.074	232	295220	36.565	ng/ul#	92
59) Diethylphthalate	15.274	149	1327181	35.869	ng/ul	99
61) Fluorene	15.492	166	1251529	32.530	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.492	204	579735	32.258	ng/ul	99
63) 4-Nitroaniline	15.533	138	330279m	45.714	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.586	198	208295	34.991	ng/ul	95
67) N-Nitrosodiphenylamine	15.710	169	1083209	33.085	ng/ul	99
68) 4-Bromophenyl-phenylether	16.386	248	358645	33.821	ng/ul	100
69) Hexachlorobenzene	16.492	284	444887	34.620	ng/ul	99
70) Atrazine	16.663	200	228974	20.468	ng/ul	98
71) Pentachlorophenol	16.845	266	245966	34.718	ng/ul	99
72) Phenanthrene	17.233	178	2087498	34.673	ng/ul	98
74) Anthracene	17.321	178	2058429	34.104	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.245	216	451153	26.255	ng/uL	97
76) Pentachlorobenzene	14.763	250	479093	29.860	ng/uL	98
77) Carbazole	17.604	167	2000829	35.405	ng/ul	99
78) Di-n-butylphthalate	18.162	149	2410666	39.000	ng/ul	99
80) Fluoranthene	19.251	202	2501912	36.411	ng/ul	98
82) Pyrene	19.609	202	2580191	35.983	ng/ul	98
83) Butylbenzylphthalate	20.515	149	1071533	39.944	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.298	252	665540	29.488	ng/ul	99
85) Benzo(a)anthracene	21.356	228	2400898	36.451	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.286	149	1546920	41.766	ng/ul	99
87) Chrysene	21.409	228	2333406	36.054	ng/ul	99
89) Di-n-octyl phthalate	22.192	149	2591364	38.455	ng/ul	100
90) Benzo(b)fluoranthene	22.992	252	2513335	36.365	ng/ul	98
91) Benzo(k)fluoranthene	23.039	252	2419710	36.800	ng/ul	98
93) Benzo(a)pyrene	23.603	252	2426373	35.686	ng/ul	96
94) Indeno(1,2,3-cd)pyrene	26.127	276	2884298	36.080	ng/ul	94
95) Dibenzo(a,h)anthracene	26.138	278	2467851	35.837	ng/ul	95
96) Benzo(g,h,i)perylene	26.868	276	2114546	30.932	ng/ul	96

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



#2
1,4-Dioxane
Concen: 9.968 ng/uL
RT: 3.246 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

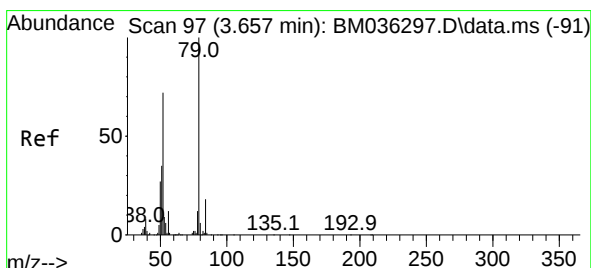
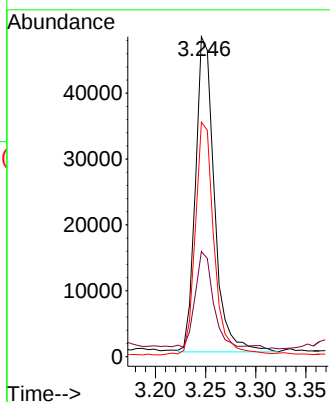
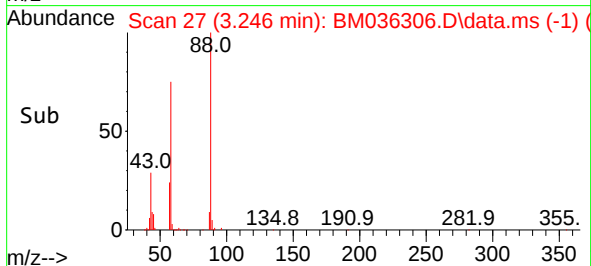
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



Tgt Ion: 88 Resp: 62672
Ion Ratio Lower Upper
88 100
43 32.8 27.8 41.8
58 73.3 61.8 92.8

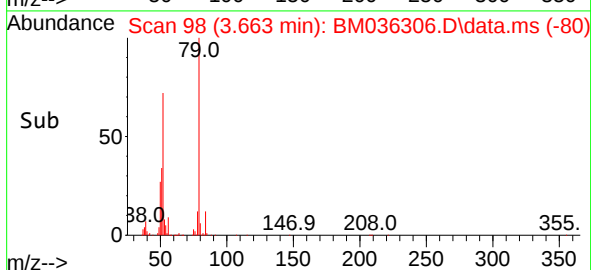
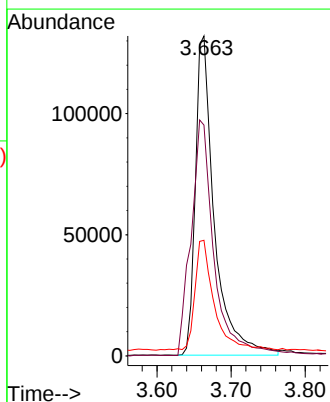
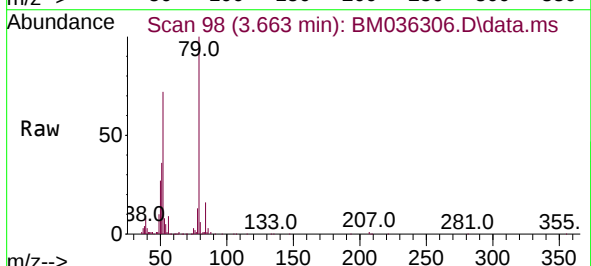
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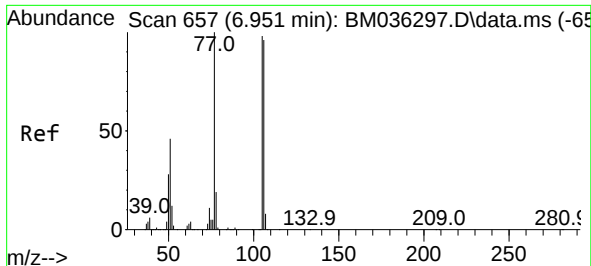
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#5
Pyridine
Concen: 13.797 ng/uL
RT: 3.663 min Scan# 98
Delta R.T. 0.006 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

Tgt Ion: 79 Resp: 234606
Ion Ratio Lower Upper
79 100
52 72.1 67.8 101.6
51 36.1 31.4 47.0





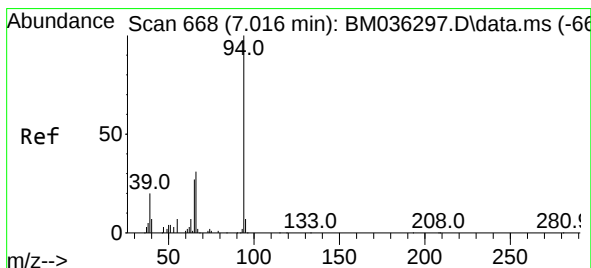
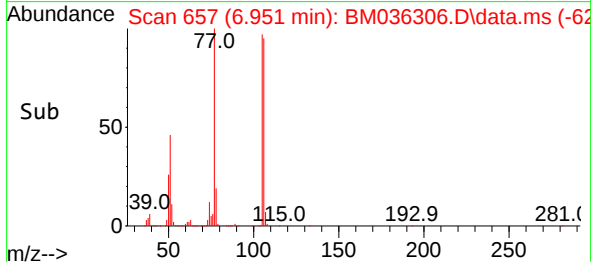
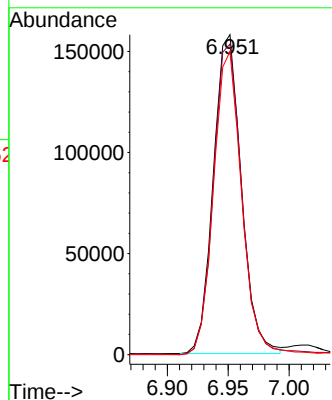
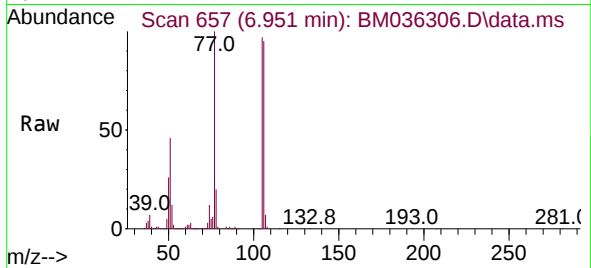
#6
Benzaldehyde
Concen: 31.620 ng/ul
RT: 6.951 min Scan# 657
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

Instrument :
BNA_M
Client SampleId :
EX7P4MS

Tgt Ion: 77 Resp: 252206
Ion Ratio Lower Upper
77 100
105 97.0 84.6 127.0
106 94.7 80.3 120.5

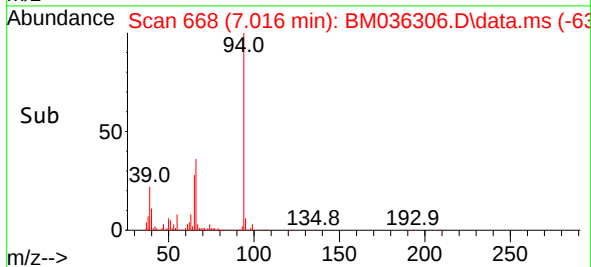
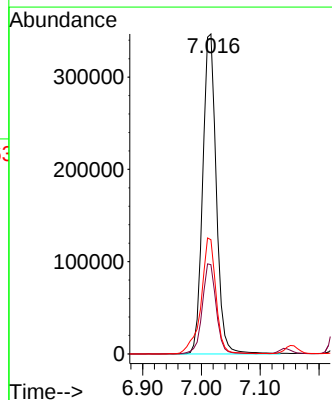
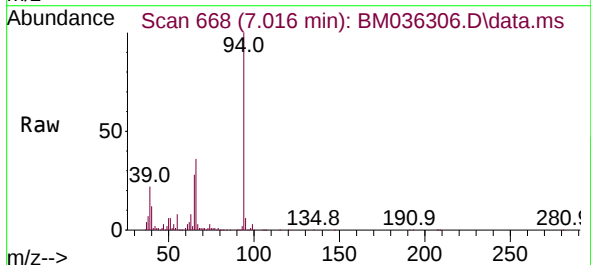
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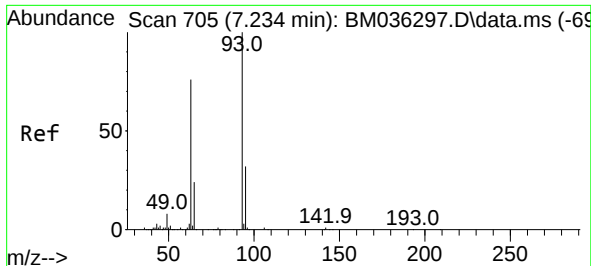
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#8
Phenol
Concen: 27.572 ng/ul
RT: 7.016 min Scan# 668
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

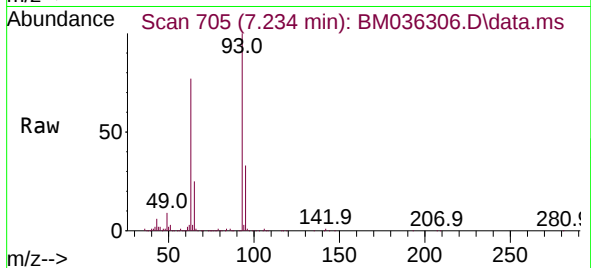
Tgt Ion: 94 Resp: 556637
Ion Ratio Lower Upper
94 100
65 27.9 21.3 31.9
66 35.7 27.4 41.0





#10
Bis(2-Chloroethyl)ether
Concen: 26.813 ng/ul
RT: 7.234 min Scan# 705
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

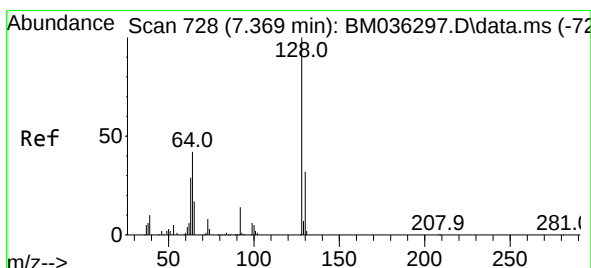
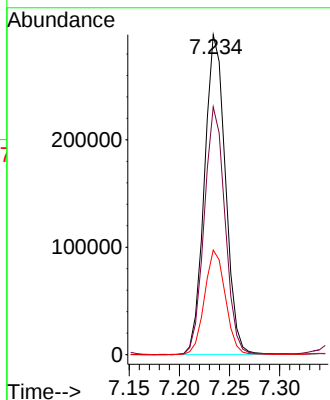
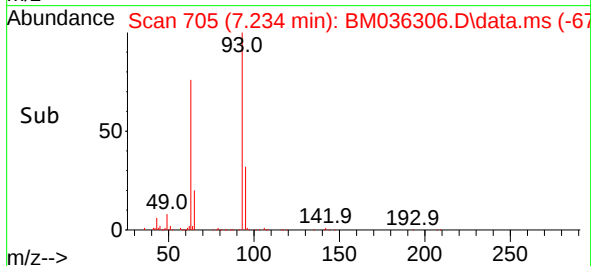
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



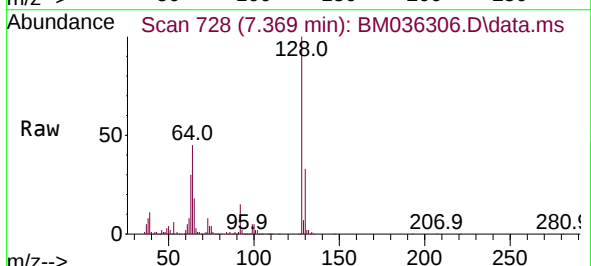
Tgt Ion: 93 Resp: 432975
Ion Ratio Lower Upper
93 100
63 77.4 64.0 96.0
95 32.7 25.8 38.6

Manual Integrations
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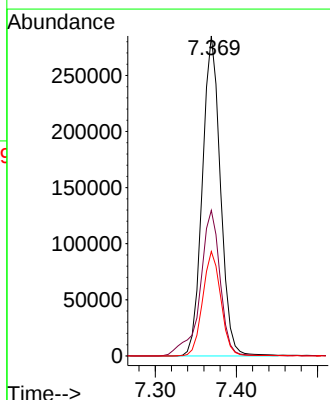
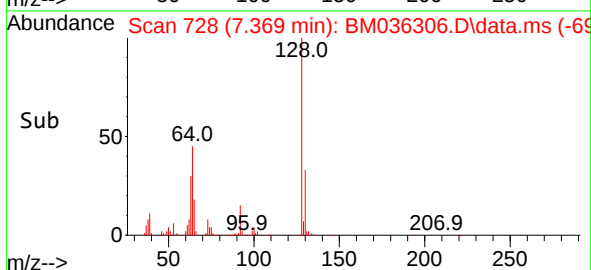
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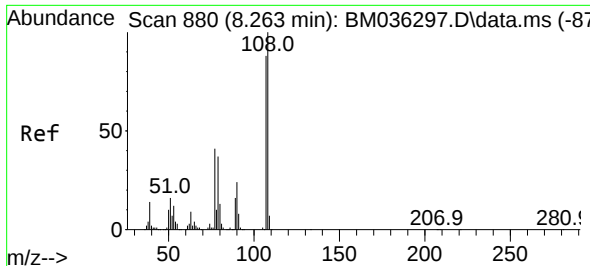


#12
2-Chlorophenol
Concen: 27.731 ng/ul
RT: 7.369 min Scan# 728
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39



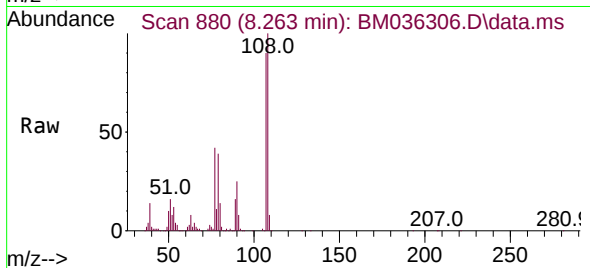
Tgt Ion:128 Resp: 442428
Ion Ratio Lower Upper
128 100
64 45.5 36.9 55.3
130 32.6 25.6 38.4





#13
2-Methylphenol
Concen: 26.552 ng/ul
RT: 8.263 min Scan# 880
Delta R.T. 0.000 min
Lab File: BM036306.D
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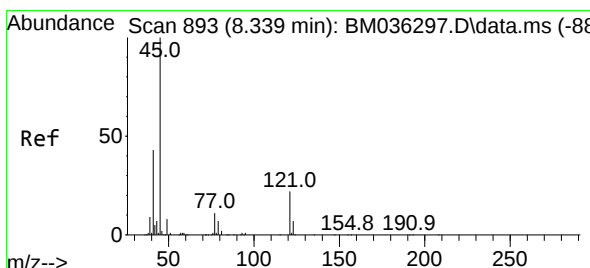
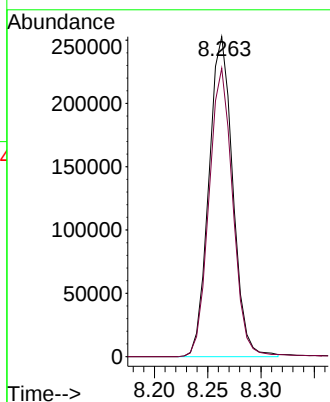
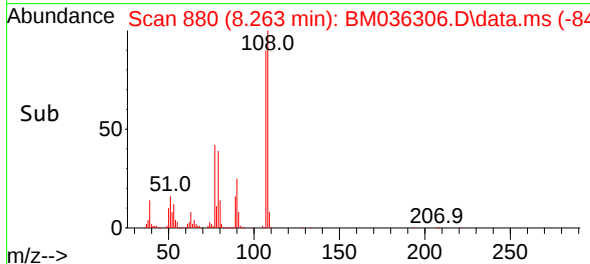
Instrument :
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Tgt Ion:108 Resp: 395140
Ion Ratio Lower Upper
108 100
107 90.1 75.0 112.4

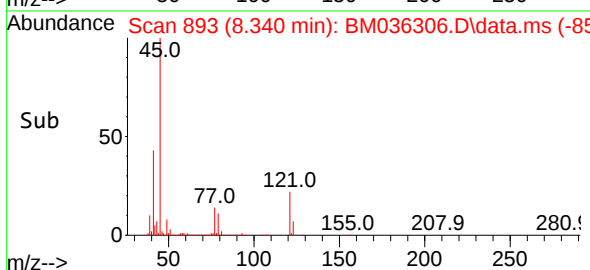
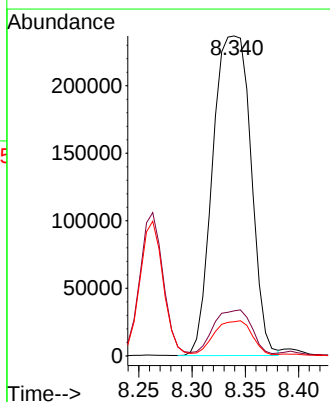
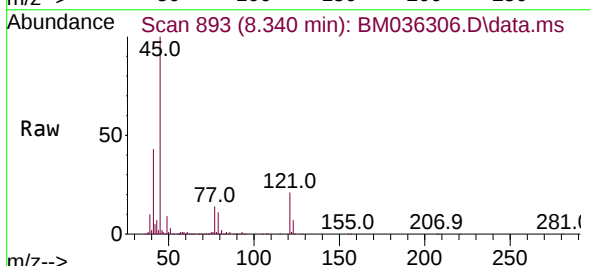
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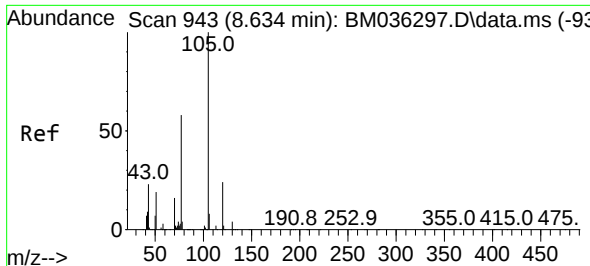
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.248 ng/ul
RT: 8.340 min Scan# 893
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

Tgt Ion: 45 Resp: 588669
Ion Ratio Lower Upper
45 100
77 14.1 10.6 15.8
79 10.7 8.3 12.5





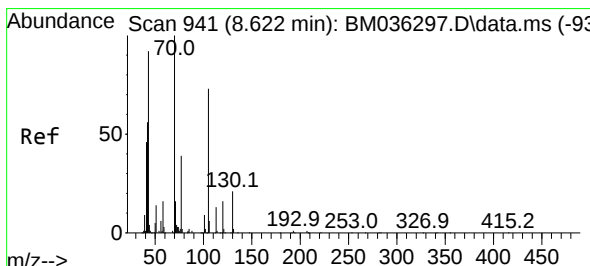
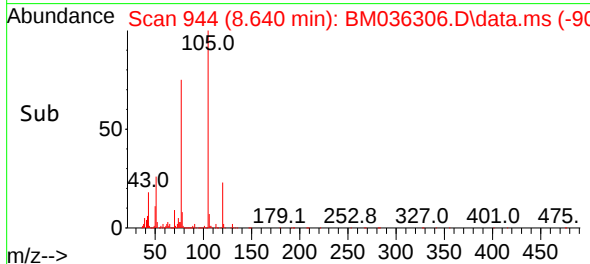
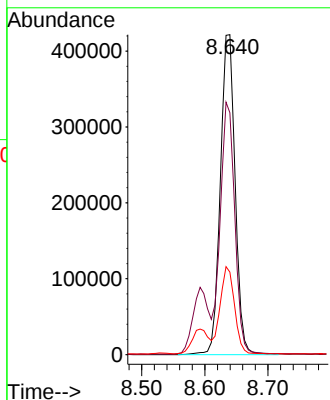
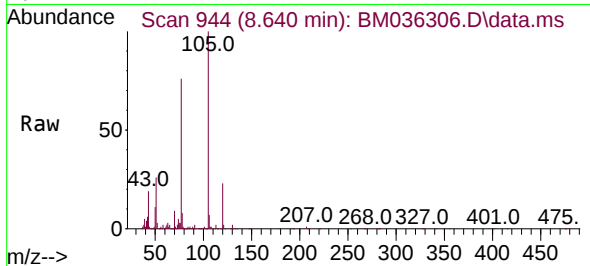
#16
Acetophenone
Concen: 29.417 ng/ul
RT: 8.640 min Scan# 943
Delta R.T. 0.006 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

Instrument :
BNA_M
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EX7P4MS

Tgt Ion:105 Resp: 685991
Ion Ratio Lower Upper
105 100
77 75.6 59.8 89.6
51 25.8 22.1 33.1

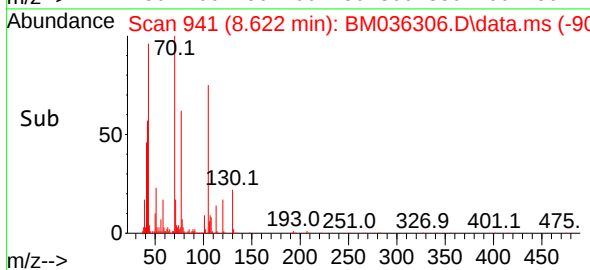
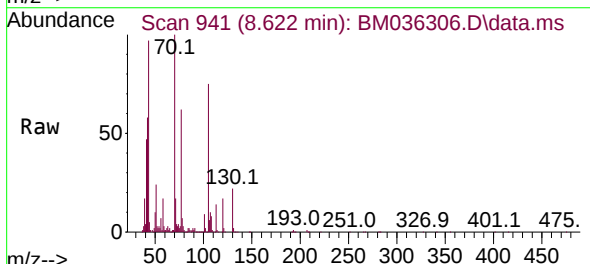
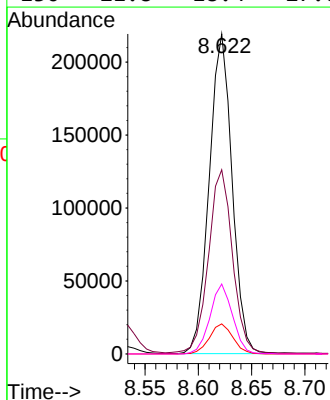
Manual Integrations
APPROVED

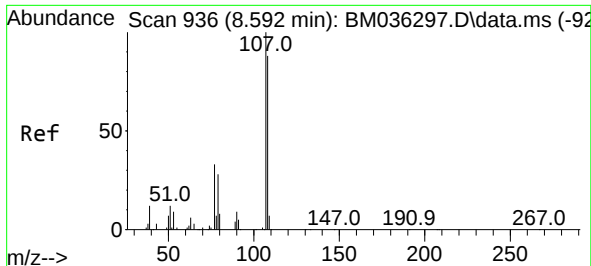
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#17
N-Nitroso-di-n-propylamine
Concen: 28.202 ng/ul
RT: 8.622 min Scan# 941
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

Tgt Ion: 70 Resp: 327323
Ion Ratio Lower Upper
70 100
42 57.5 49.6 74.4
101 9.4 8.1 12.1
130 21.8 18.4 27.6





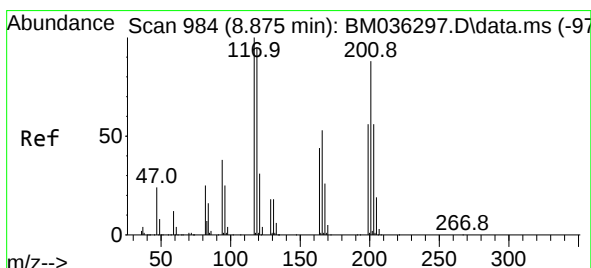
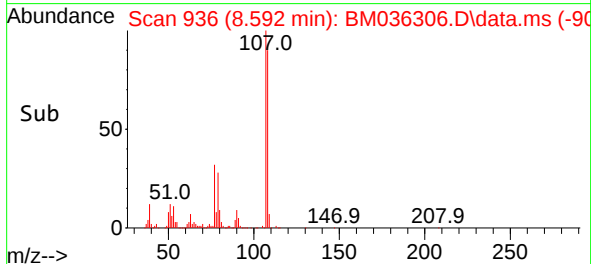
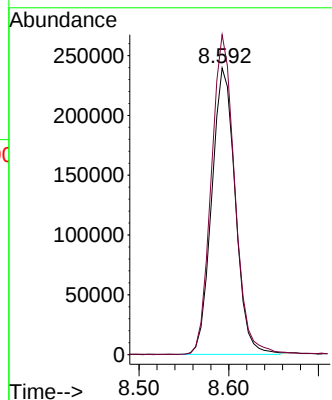
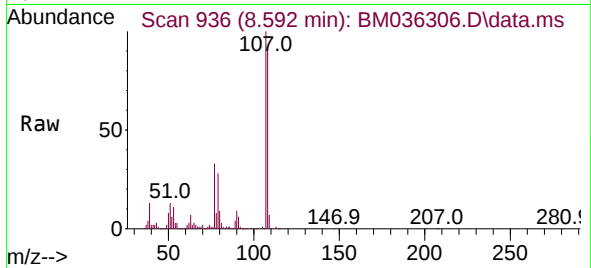
#18
4-Methylphenol
Concen: 27.382 ng/ul
RT: 8.592 min Scan# 936
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

Instrument :
BNA_M
ClientSampleId :
EX7P4MS

Tgt Ion:108 Resp: 436202
Ion Ratio Lower Upper
108 100
107 111.6 90.3 135.5

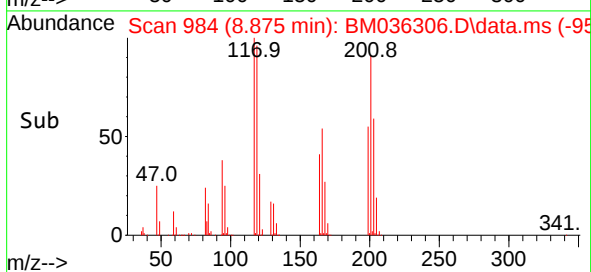
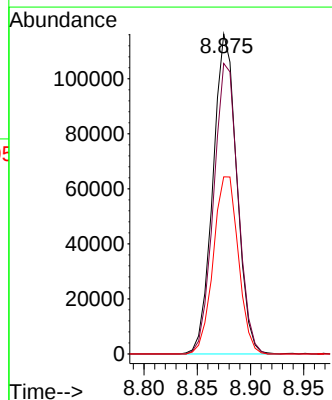
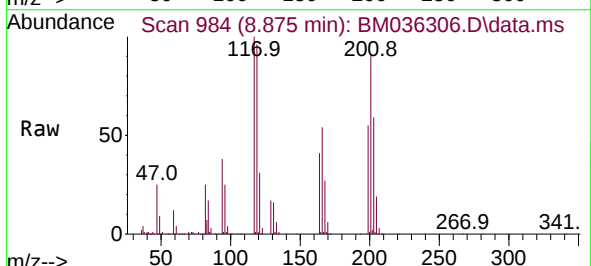
Manual Integrations
APPROVED

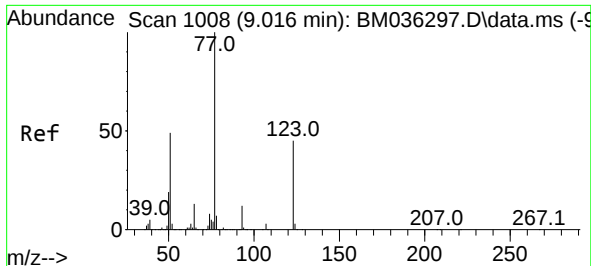
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#19
Hexachloroethane
Concen: 27.189 ng/ul
RT: 8.875 min Scan# 984
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

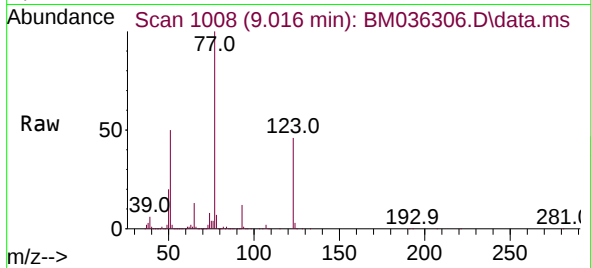
Tgt Ion:117 Resp: 181478
Ion Ratio Lower Upper
117 100
201 90.8 81.8 122.6
199 55.3 51.6 77.4





#22
Nitrobenzene
Concen: 28.246 ng/ul
RT: 9.016 min Scan# 1008
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

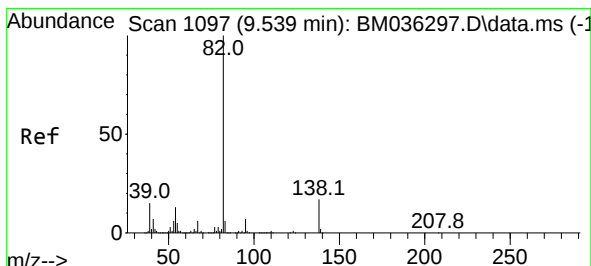
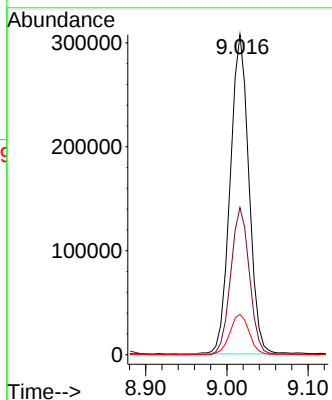
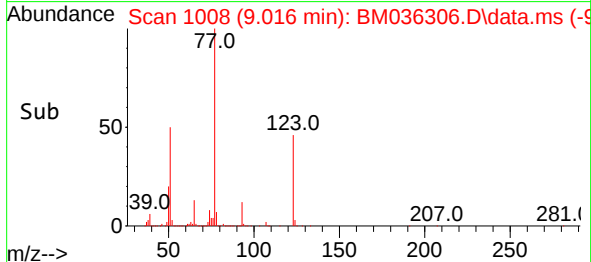
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



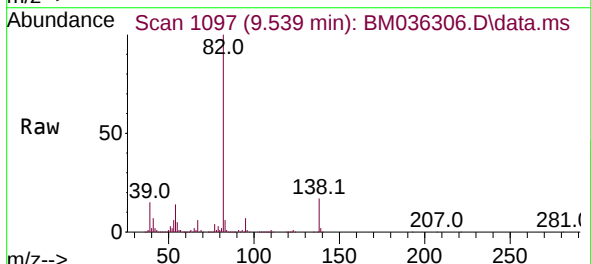
Tgt Ion: 77 Resp: 491338
Ion Ratio Lower Upper
77 100
123 45.9 37.4 56.0
65 12.6 10.8 16.2

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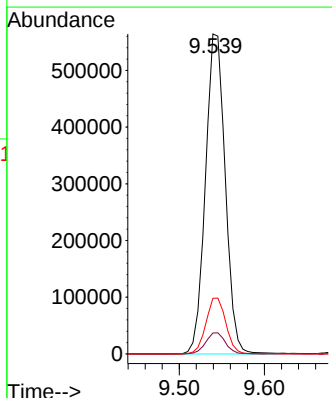
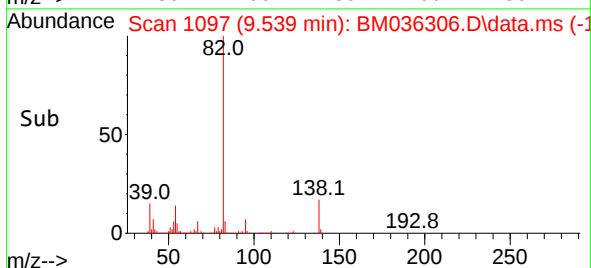
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022

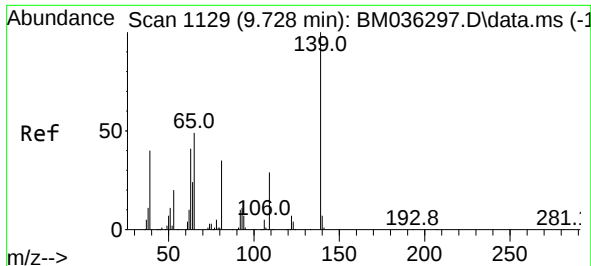


#23
Isophorone
Concen: 29.471 ng/ul
RT: 9.539 min Scan# 1097
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39



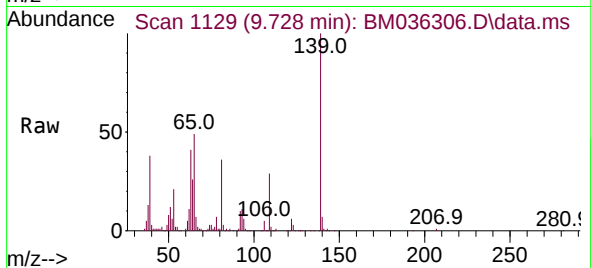
Tgt Ion: 82 Resp: 910367
Ion Ratio Lower Upper
82 100
95 6.5 5.5 8.3
138 17.4 15.3 22.9





#25
2-Nitrophenol
Concen: 29.350 ng/ul
RT: 9.728 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

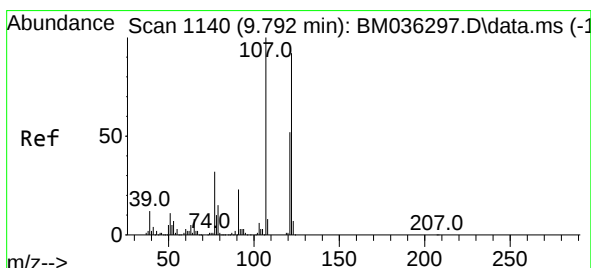
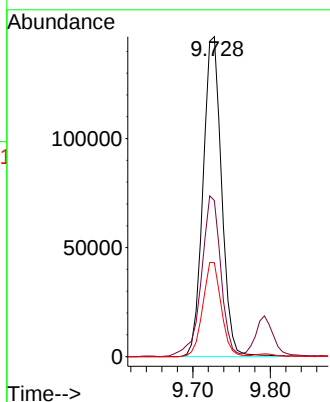
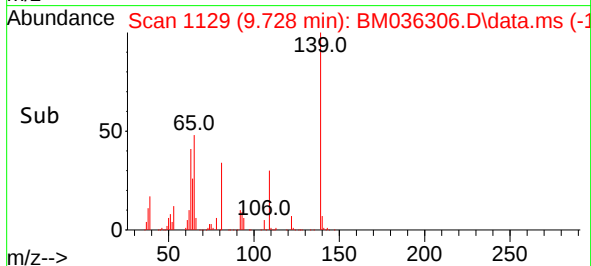
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



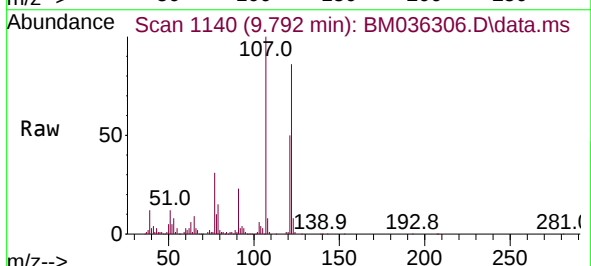
Tgt Ion:139 Resp: 243496
Ion Ratio Lower Upper
139 100
65 48.8 39.8 59.6
109 29.3 22.2 33.4

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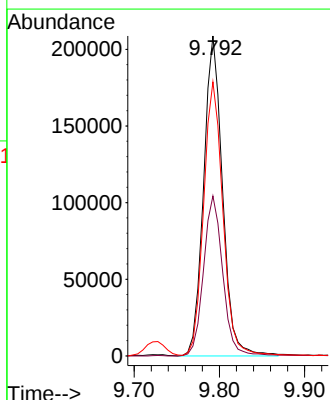
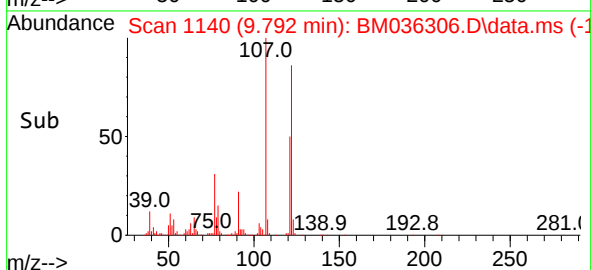
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022

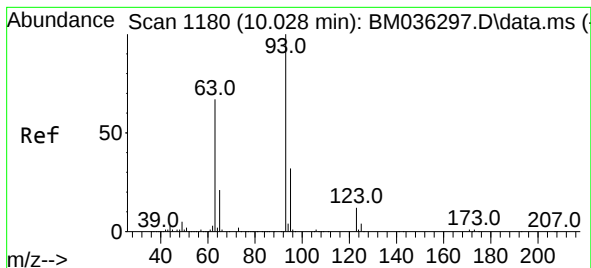


#26
2,4-Dimethylphenol
Concen: 19.413 ng/ul
RT: 9.792 min Scan# 1140
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39



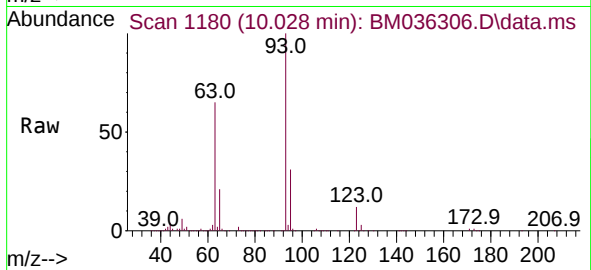
Tgt Ion:107 Resp: 322099
Ion Ratio Lower Upper
107 100
121 50.0 42.7 64.1
122 85.6 71.5 107.3





#27
 Bis(2-Chloroethoxy)methane
 Concen: 28.180 ng/ul
 RT: 10.028 min Scan# 1180
 Delta R.T. 0.000 min
 Lab File: BM036306.D
 Acq: 16 Aug 2022 18:39

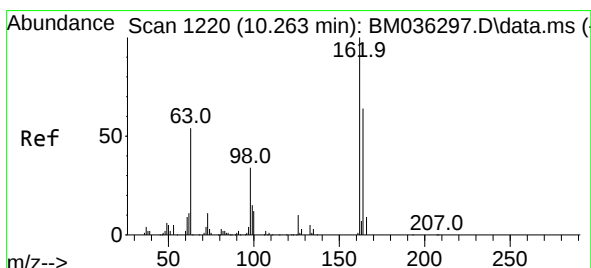
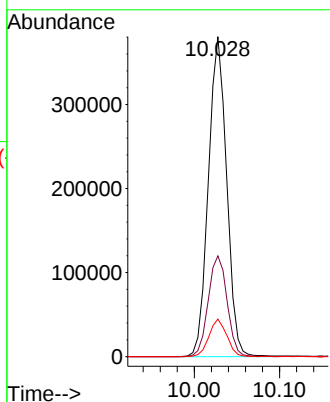
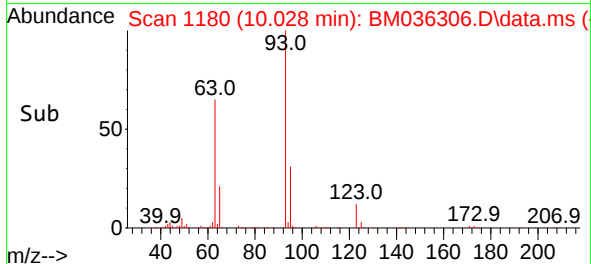
Instrument :
 BNA_M
 ClientSampleId :
 EX7P4MS



Tgt Ion: 93 Resp: 56670
 Ion Ratio Lower Upper
 93 100
 95 31.5 26.1 39.1
 123 11.7 9.4 14.0

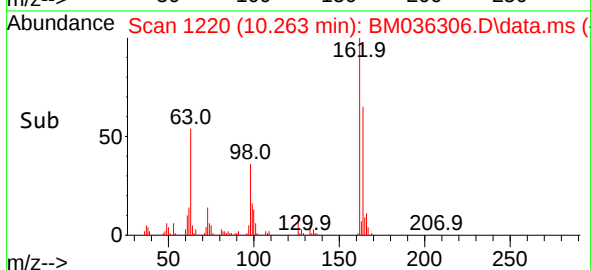
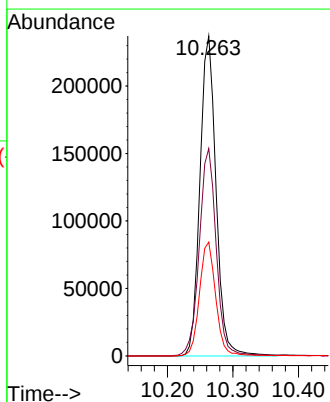
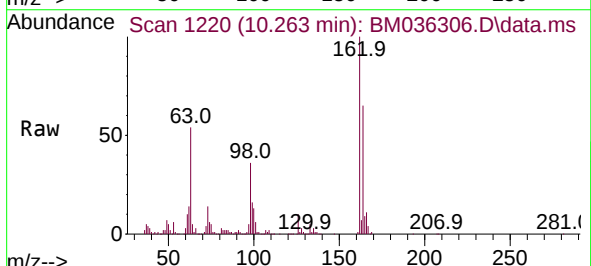
Manual Integrations
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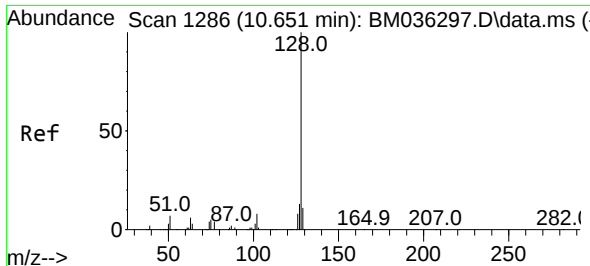
Reviewed By :Jagrut Upadhyay 08/17/2022
 Supervised By :Sohil Jodhani 08/18/2022



#29
 2,4-Dichlorophenol
 Concen: 29.635 ng/ul
 RT: 10.263 min Scan# 1220
 Delta R.T. 0.000 min
 Lab File: BM036306.D
 Acq: 16 Aug 2022 18:39

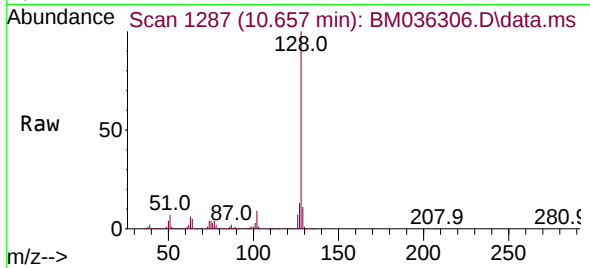
Tgt Ion:162 Resp: 403428
 Ion Ratio Lower Upper
 162 100
 164 64.8 51.8 77.6
 98 35.6 29.5 44.3





#30
Naphthalene
Concen: 28.262 ng/ul
RT: 10.657 min Scan# 1286
Delta R.T. 0.006 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

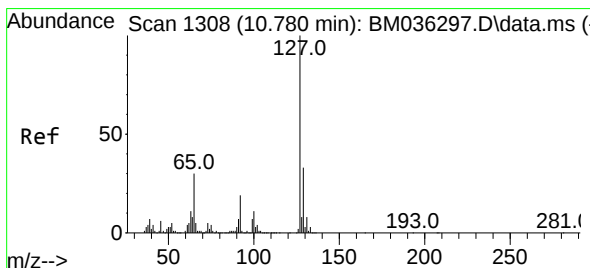
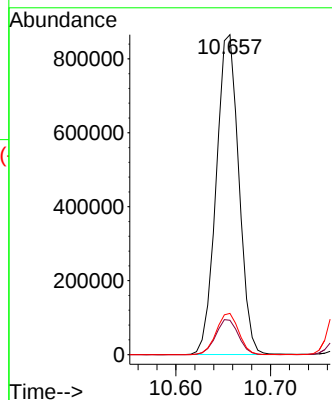
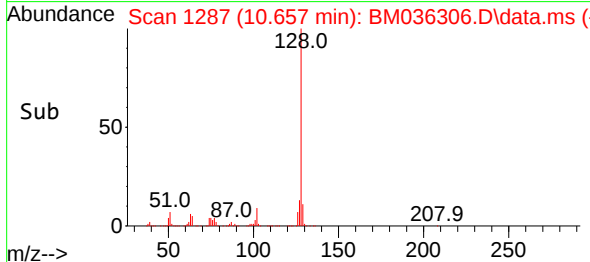
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



Tgt Ion:128 Resp: 1436295
Ion Ratio Lower Upper
128 100
129 10.7 8.8 13.2
127 12.9 10.6 16.0

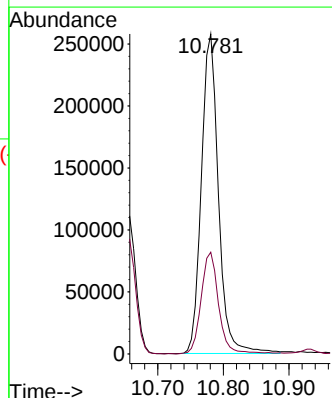
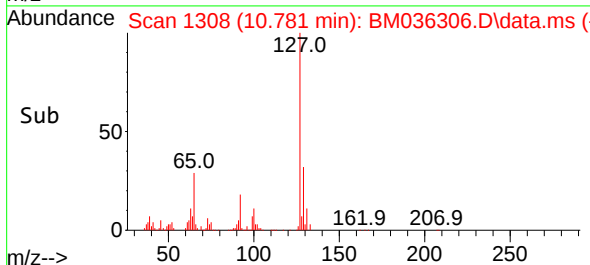
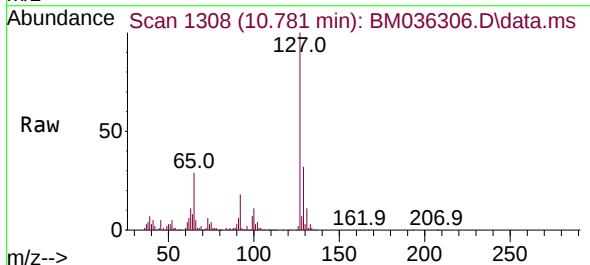
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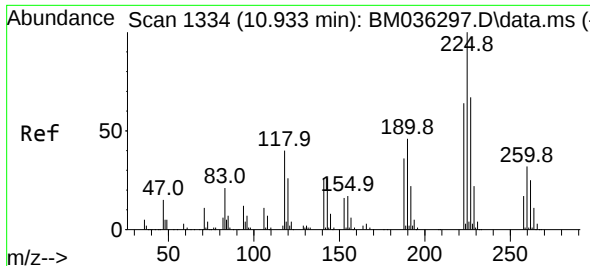
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#32
4-Chloroaniline
Concen: 22.155 ng/ul
RT: 10.781 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

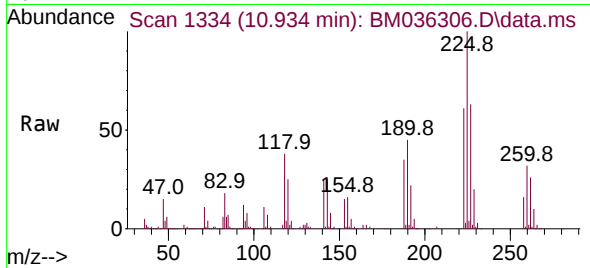
Tgt Ion:127 Resp: 464820
Ion Ratio Lower Upper
127 100
129 31.8 25.3 37.9





#33
Hexachlorobutadiene
Concen: 28.322 ng/ul
RT: 10.934 min Scan# 1334
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

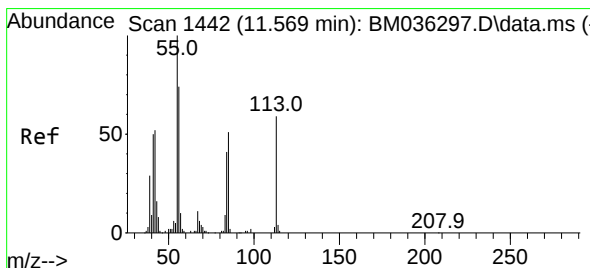
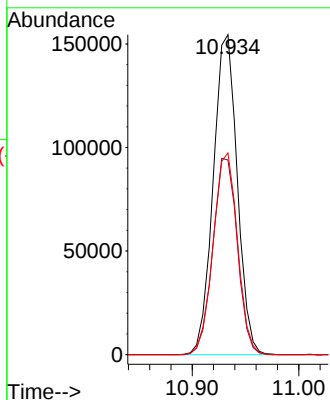
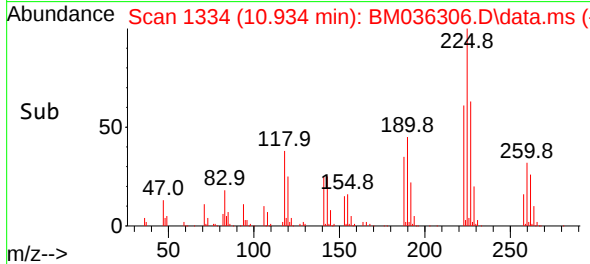
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



Tgt Ion:225 Resp: 242218
Ion Ratio Lower Upper
225 100
223 60.8 50.0 75.0
227 63.0 49.9 74.9

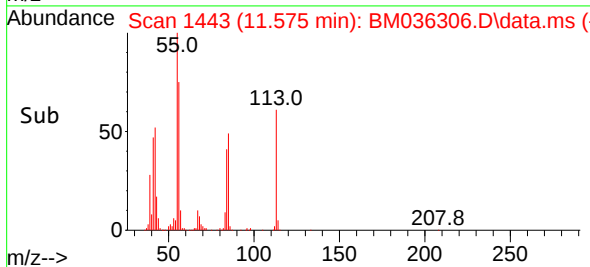
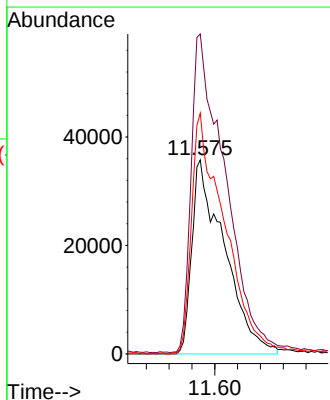
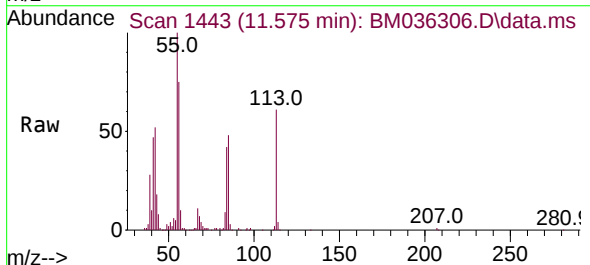
Manual Integrations
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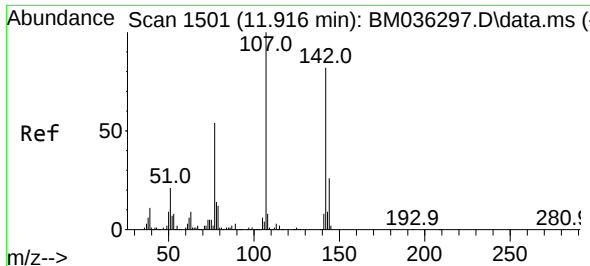
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#34
Caprolactam
Concen: 34.593 ng/ul m
RT: 11.575 min Scan# 1443
Delta R.T. 0.006 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

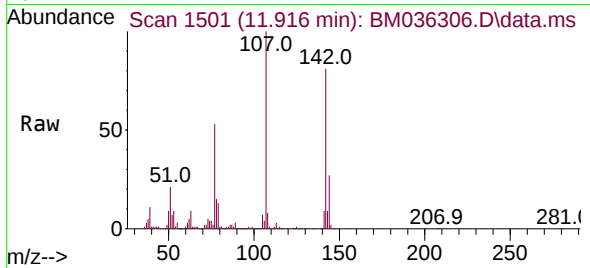
Tgt Ion:113 Resp: 141100
Ion Ratio Lower Upper
113 100
55 164.9 150.2 225.4
56 124.0 102.1 153.1





#35
4-Chloro-3-methylphenol
Concen: 32.715 ng/ul
RT: 11.916 min Scan# 1501
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

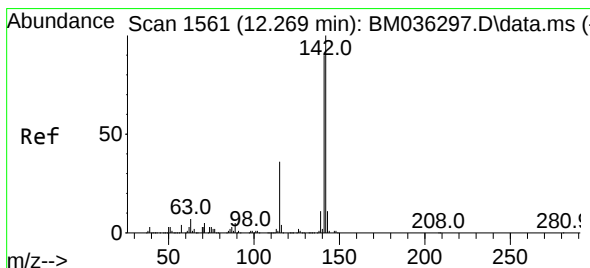
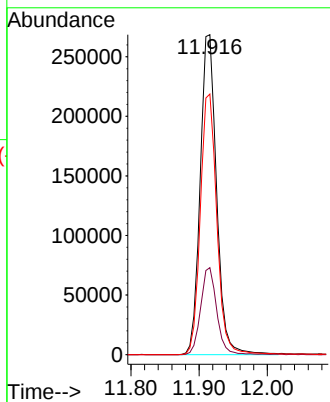
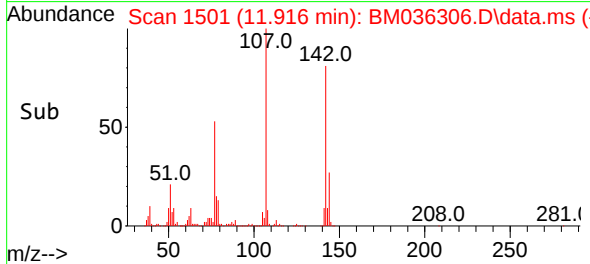
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



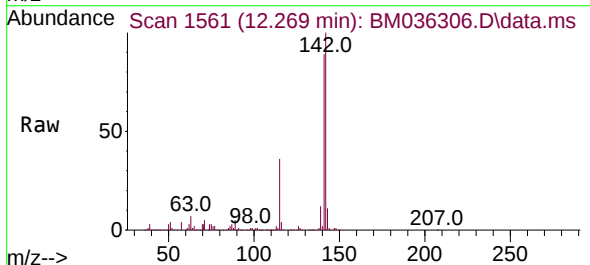
Tgt Ion:107 Resp: 450301
Ion Ratio Lower Upper
107 100
144 27.2 20.3 30.5
142 81.4 64.4 96.6

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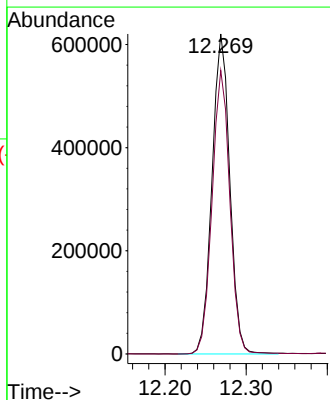
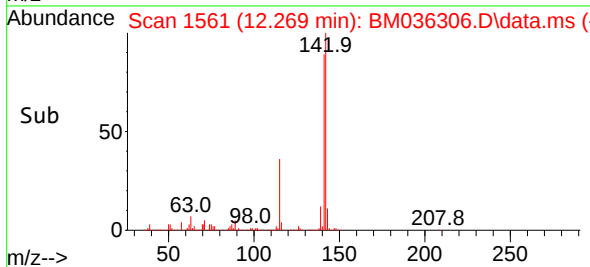
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022

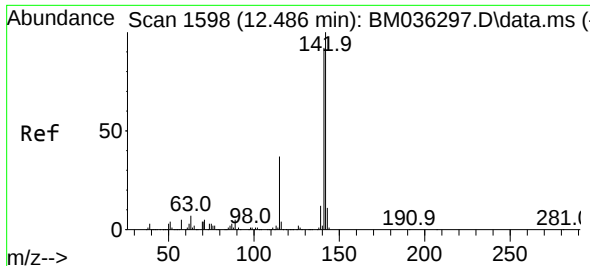


#36
2-Methylnaphthalene
Concen: 29.578 ng/ul
RT: 12.269 min Scan# 1561
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39



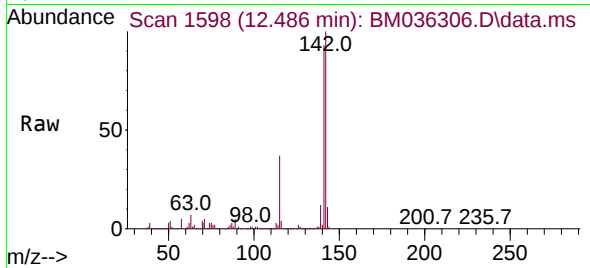
Tgt Ion:142 Resp: 943103
Ion Ratio Lower Upper
142 100
141 88.6 70.7 106.1





#37
1-Methylnaphthalene
Concen: 29.445 ng/ul
RT: 12.486 min Scan# 1598
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

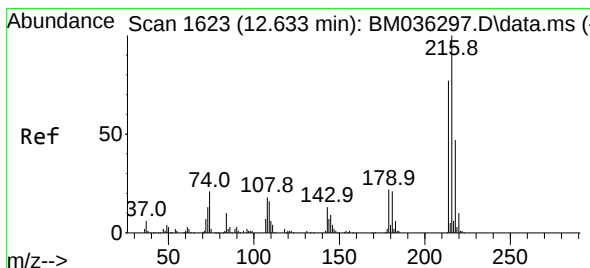
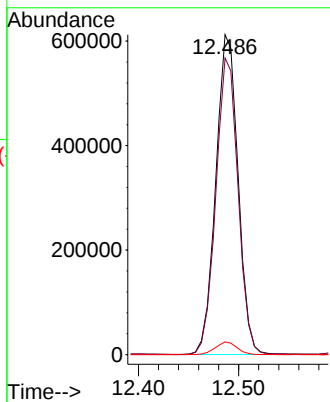
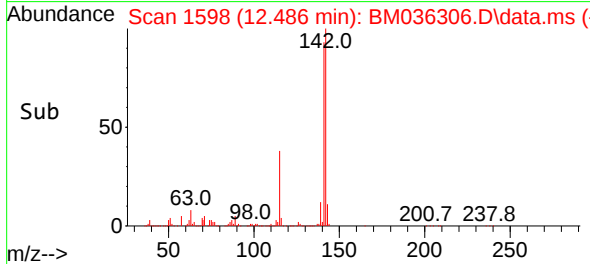
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



Tgt Ion:142 Resp: 945538
Ion Ratio Lower Upper
142 100
141 92.7 75.2 112.8
116 4.0 2.6 3.8

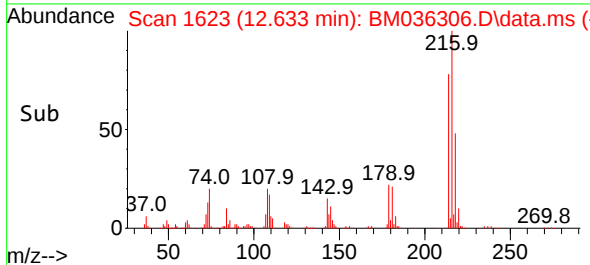
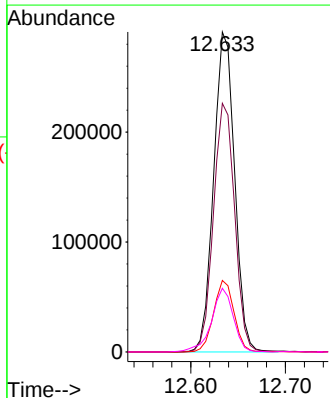
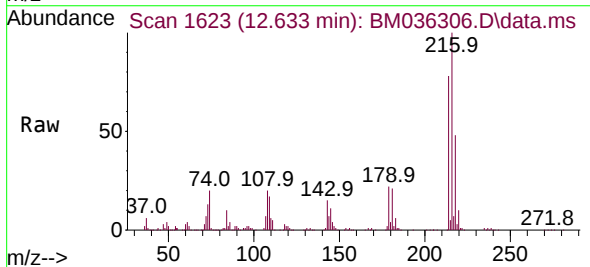
Manual Integrations
APPROVED

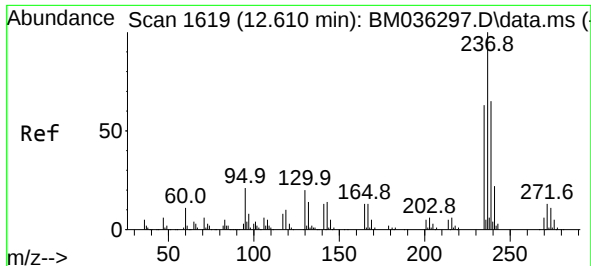
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 28.082 ng/ul
RT: 12.633 min Scan# 1623
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

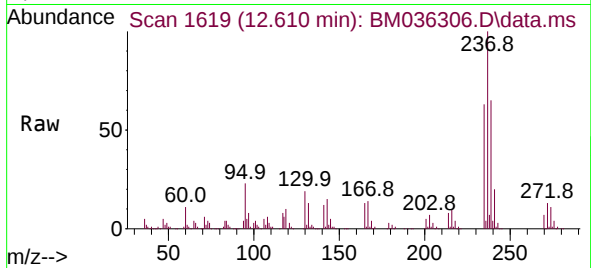
Tgt Ion:216 Resp: 447384
Ion Ratio Lower Upper
216 100
214 77.7 62.4 93.6
179 22.3 17.3 25.9
108 19.9 14.0 21.0





#40
Hexachlorocyclopentadiene
Concen: 16.400 ng/ul
RT: 12.610 min Scan# 1619
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

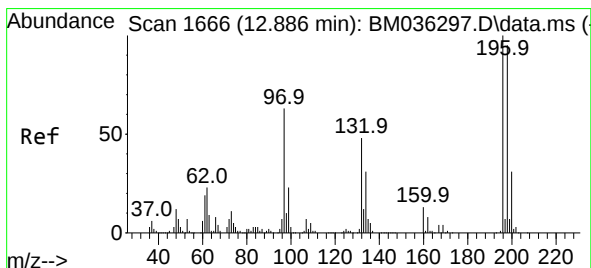
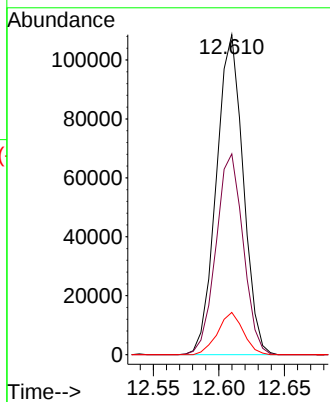
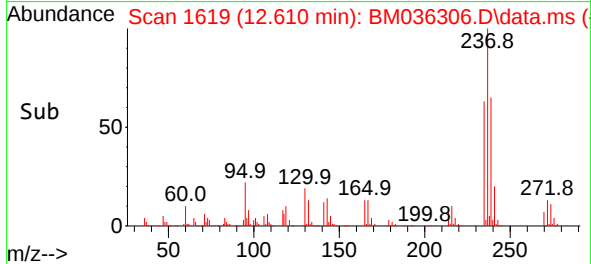
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



Tgt Ion:237 Resp: 155002
Ion Ratio Lower Upper
237 100
235 62.7 48.4 72.6
272 13.2 11.6 17.4

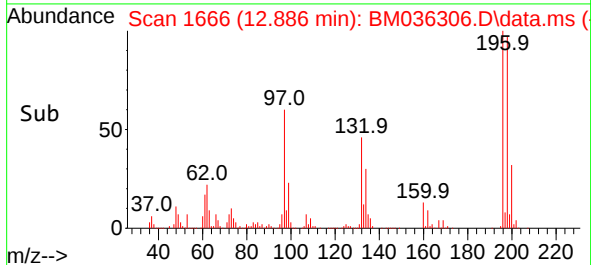
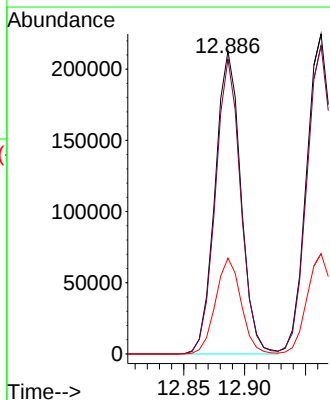
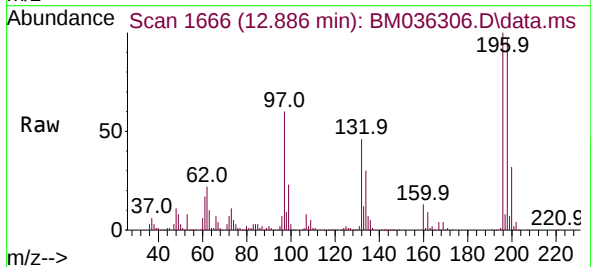
Manual Integrations
APPROVED

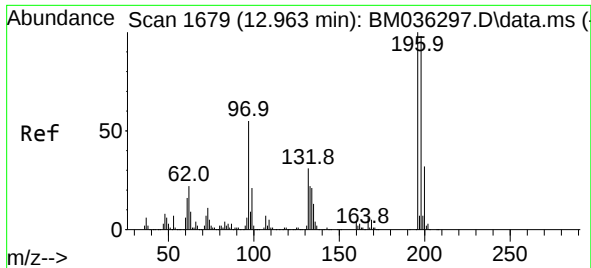
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#41
2,4,6-Trichlorophenol
Concen: 31.197 ng/ul
RT: 12.886 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

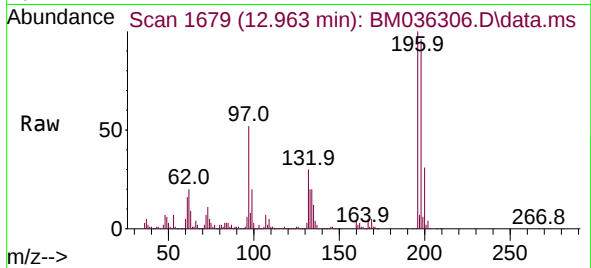
Tgt Ion:196 Resp: 312748
Ion Ratio Lower Upper
196 100
198 97.4 77.8 116.6
200 31.6 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 32.822 ng/ul
RT: 12.963 min Scan# 1679
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

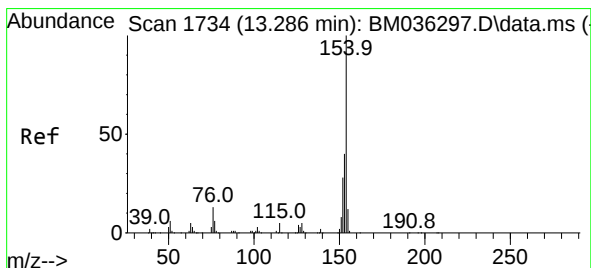
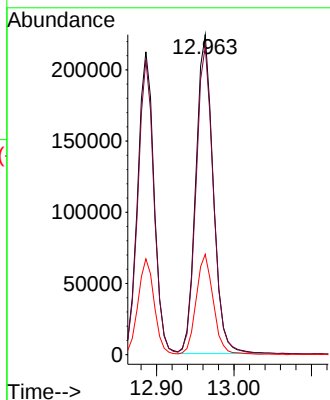
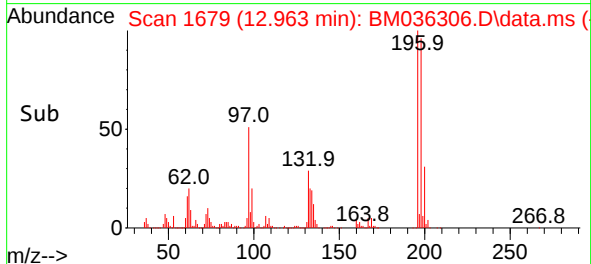
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



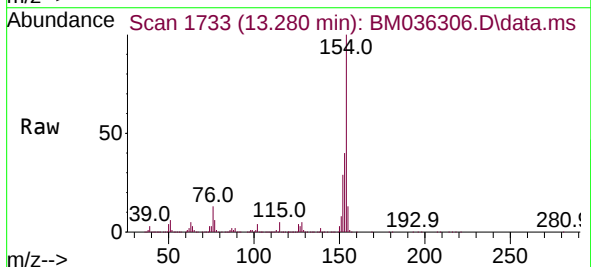
Tgt Ion:196 Resp: 349017
Ion Ratio Lower Upper
196 100
198 96.4 76.8 115.2
200 31.3 24.9 37.3

Manual Integrations
APPROVED

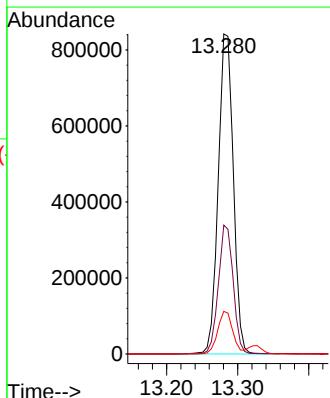
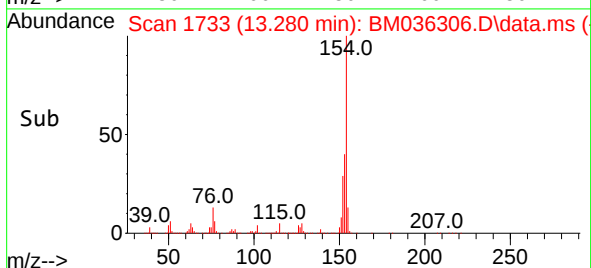
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022

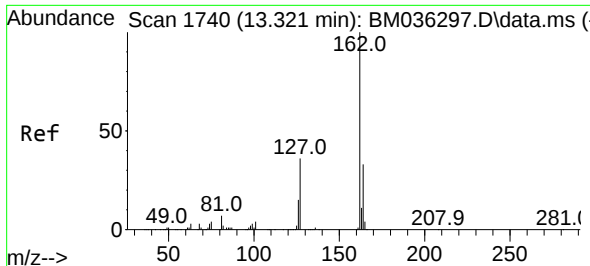


#43
1,1'-Biphenyl
Concen: 28.774 ng/ul
RT: 13.280 min Scan# 1733
Delta R.T. -0.006 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39



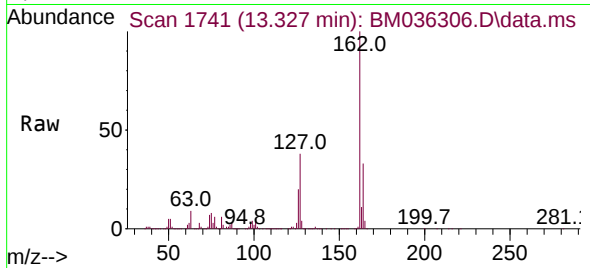
Tgt Ion:154 Resp: 1247372
Ion Ratio Lower Upper
154 100
153 40.2 32.4 48.6
76 13.3 10.1 15.1





#44
2-Chloronaphthalene
Concen: 28.643 ng/ul
RT: 13.327 min Scan# 1741
Delta R.T. 0.006 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

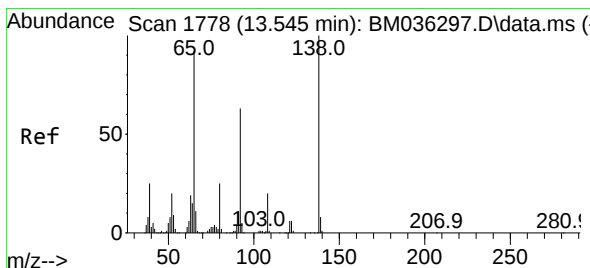
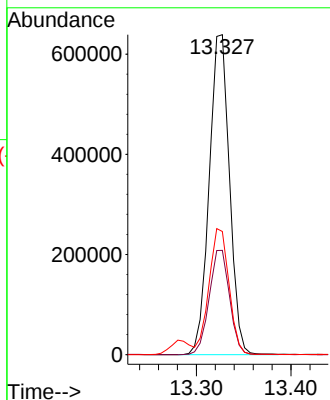
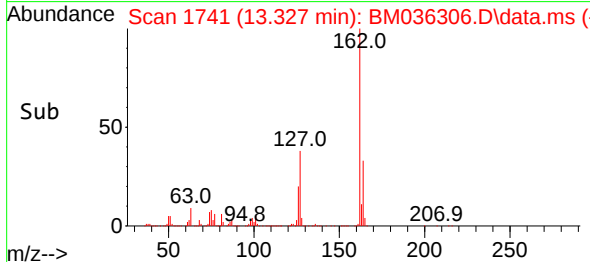
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



Tgt Ion:162 Resp: 952836
Ion Ratio Lower Upper
162 100
164 32.6 25.4 38.0
127 38.5 31.6 47.4

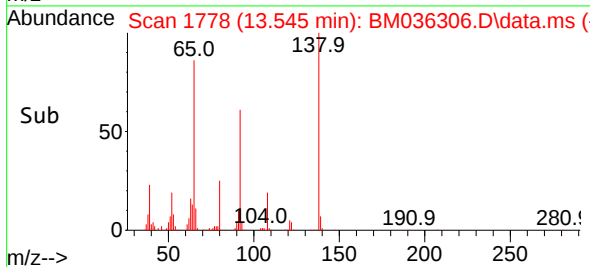
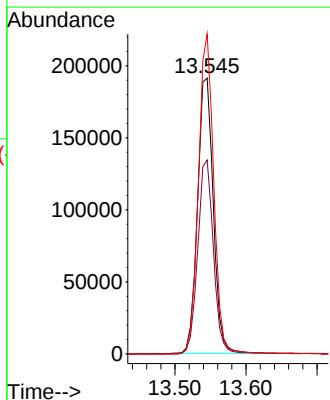
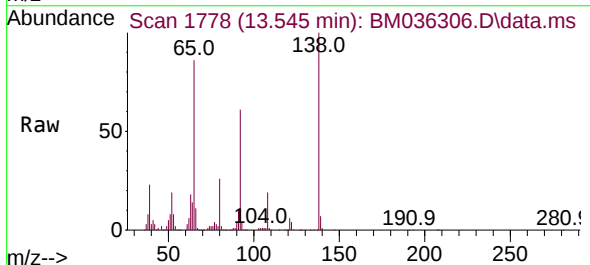
Manual Integrations
APPROVED

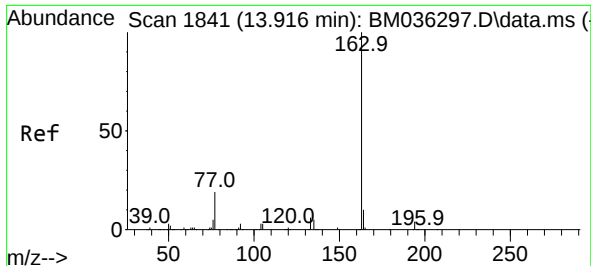
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#45
2-Nitroaniline
Concen: 32.533 ng/ul
RT: 13.545 min Scan# 1778
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

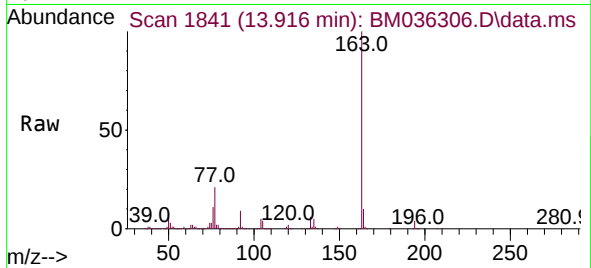
Tgt Ion: 65 Resp: 293058
Ion Ratio Lower Upper
65 100
92 70.3 54.5 81.7
138 116.0 91.2 136.8





#47
Dimethylphthalate
Concen: 32.639 ng/ul
RT: 13.916 min Scan# 1841
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

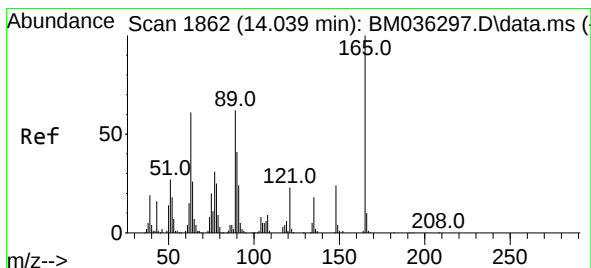
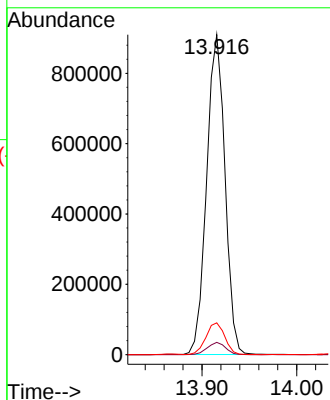
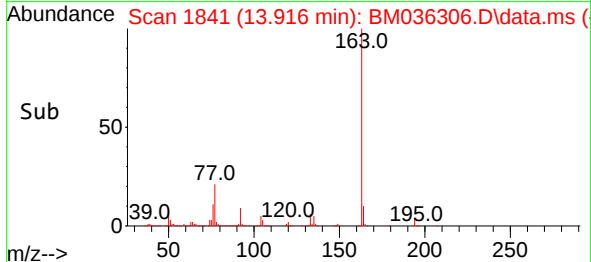
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



Tgt Ion:163 Resp: 1225107
Ion Ratio Lower Upper
163 100
194 3.8 3.2 4.8
164 9.9 7.9 11.9

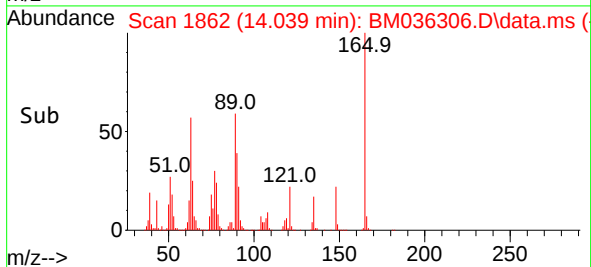
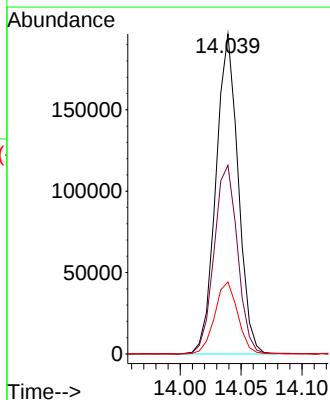
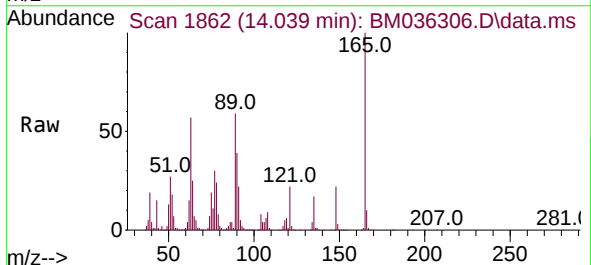
Manual Integrations
APPROVED

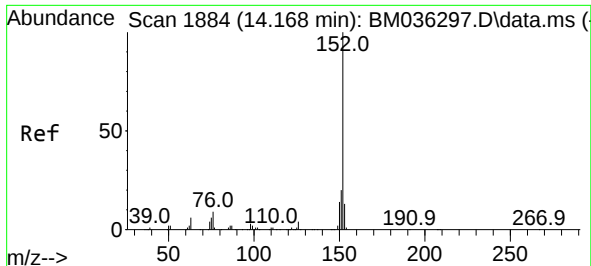
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#48
2,6-Dinitrotoluene
Concen: 35.323 ng/ul
RT: 14.039 min Scan# 1862
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

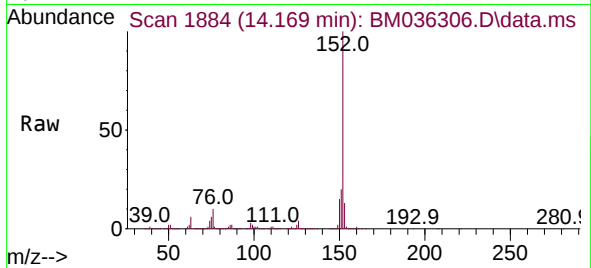
Tgt Ion:165 Resp: 250162
Ion Ratio Lower Upper
165 100
89 58.9 42.5 63.7
121 22.5 17.2 25.8





#50
Acenaphthylene
Concen: 29.774 ng/ul
RT: 14.169 min Scan# 1884
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

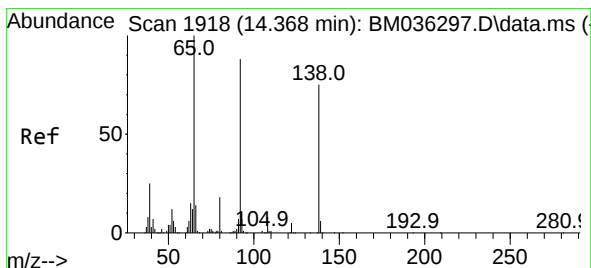
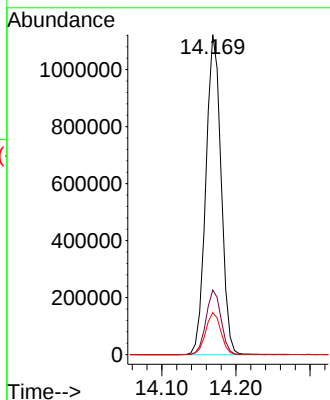
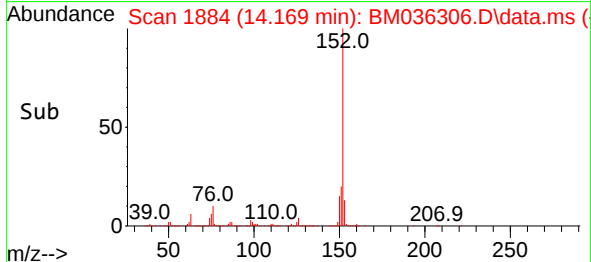
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



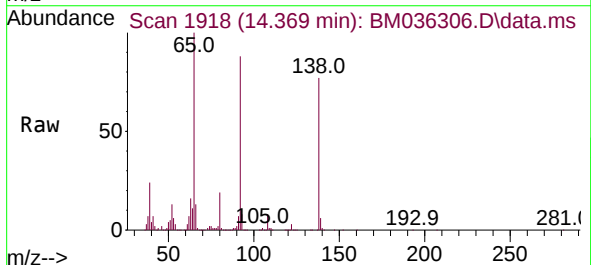
Tgt Ion:152 Resp: 159688
Ion Ratio Lower Upper
152 100
151 20.2 16.1 24.1
153 13.1 10.6 15.8

Manual Integrations
APPROVED

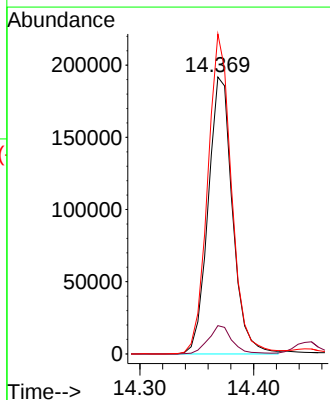
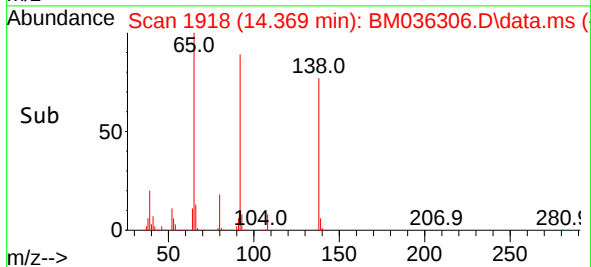
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022

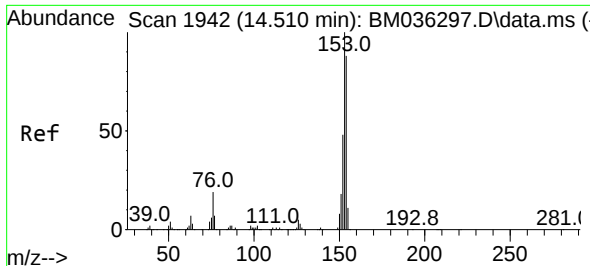


#51
3-Nitroaniline
Concen: 36.905 ng/ul
RT: 14.369 min Scan# 1918
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39



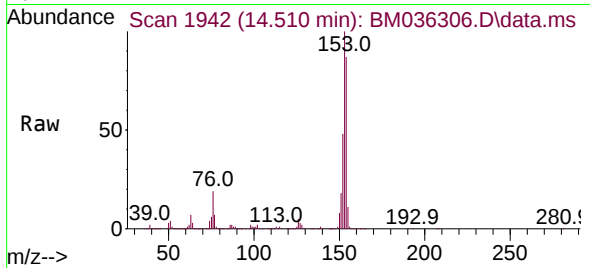
Tgt Ion:138 Resp: 285829
Ion Ratio Lower Upper
138 100
108 10.2 8.1 12.1
92 115.5 90.4 135.6





#52
Acenaphthene
Concen: 30.006 ng/ul
RT: 14.510 min Scan# 1942
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

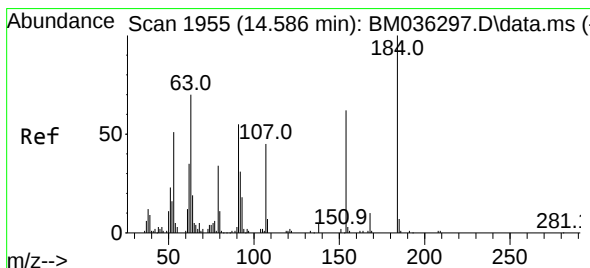
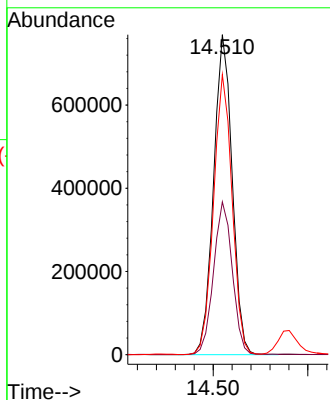
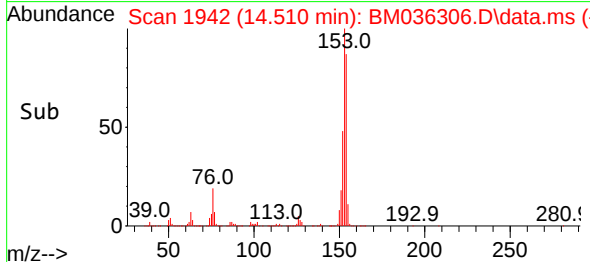
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



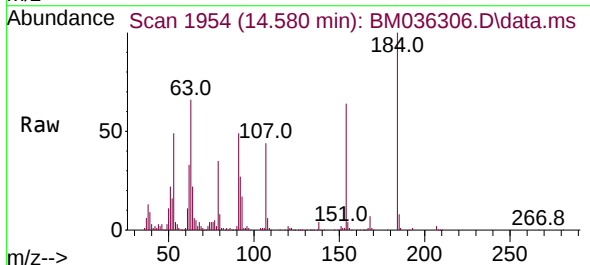
Tgt Ion:153 Resp: 1048960
Ion Ratio Lower Upper
153 100
152 47.7 37.1 55.7
154 87.5 71.3 106.9

Manual Integrations
APPROVED

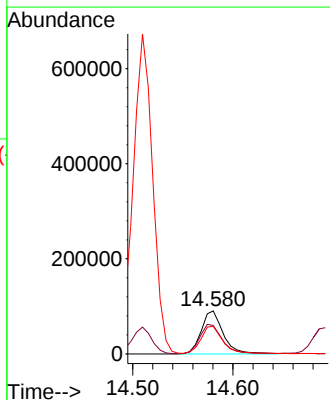
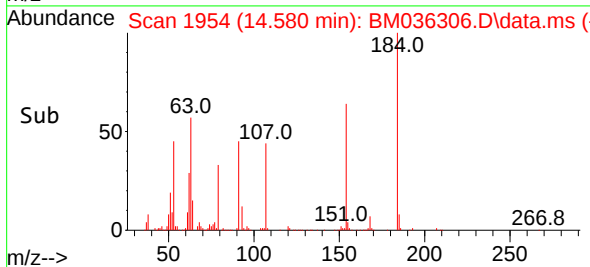
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022

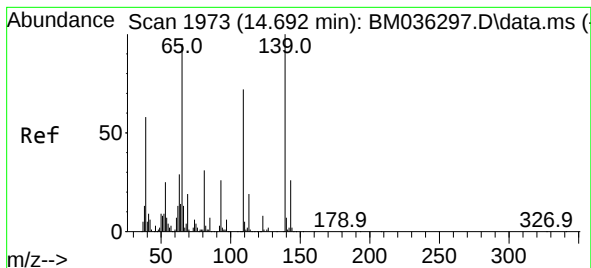


#53
2,4-Dinitrophenol
Concen: 35.369 ng/ul
RT: 14.580 min Scan# 1954
Delta R.T. -0.006 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39



Tgt Ion:184 Resp: 136509
Ion Ratio Lower Upper
184 100
63 66.2 54.2 81.4
154 64.1 49.3 73.9





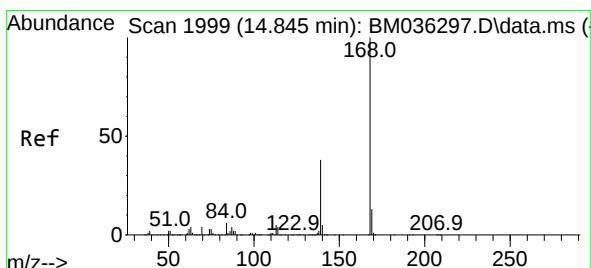
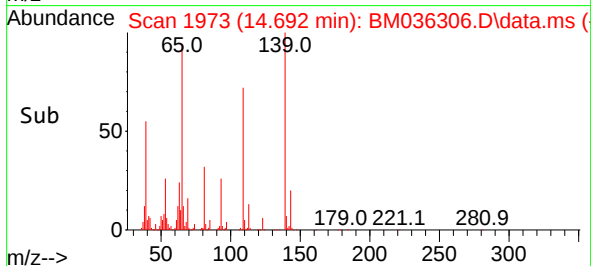
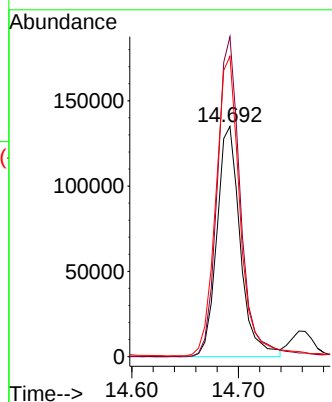
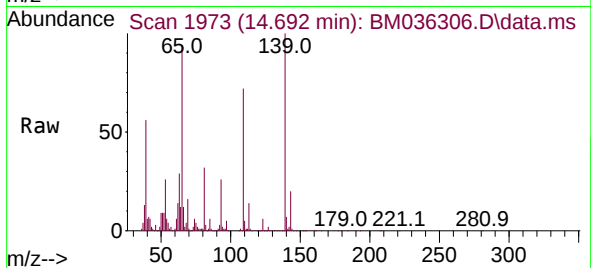
#55
4-Nitrophenol
Concen: 37.693 ng/ul
RT: 14.692 min Scan# 1973
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

Instrument :
BNA_M
ClientSampleId :
EX7P4MS

Tgt Ion:109 Resp: 205772
Ion Ratio Lower Upper
109 100
139 139.0 124.9 187.3
65 130.5 122.2 183.4

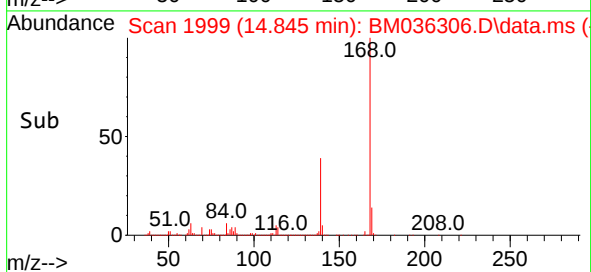
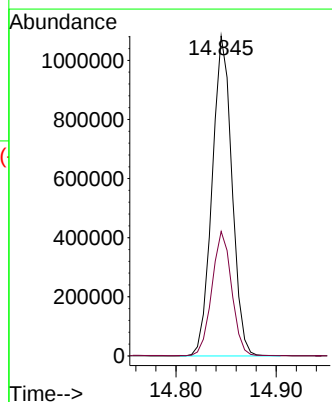
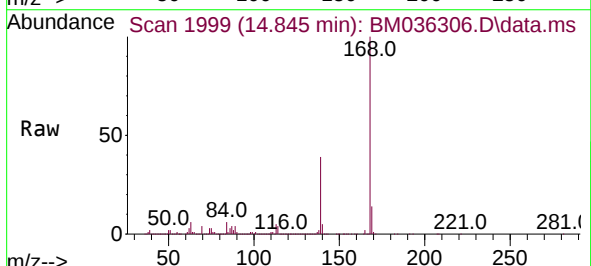
Manual Integrations
APPROVED

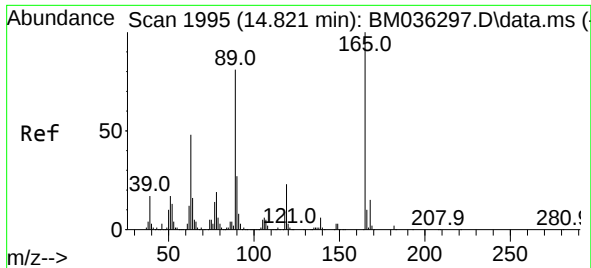
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#56
Dibenzofuran
Concen: 30.688 ng/ul
RT: 14.845 min Scan# 1999
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

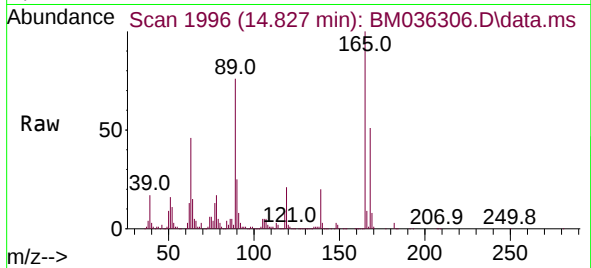
Tgt Ion:168 Resp: 1488553
Ion Ratio Lower Upper
168 100
139 38.9 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 38.206 ng/ul
RT: 14.827 min Scan# 1995
Delta R.T. 0.006 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

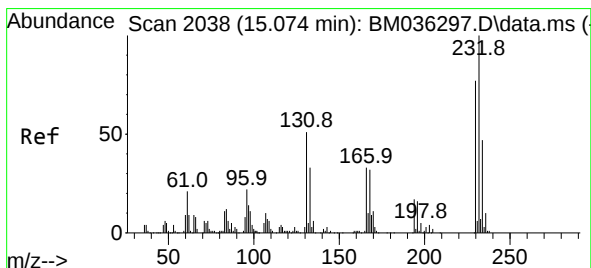
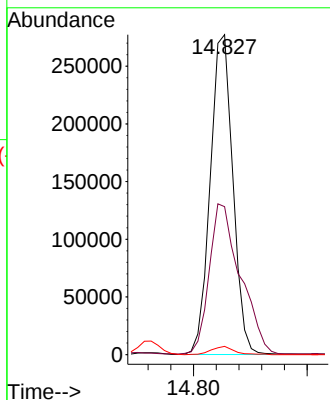
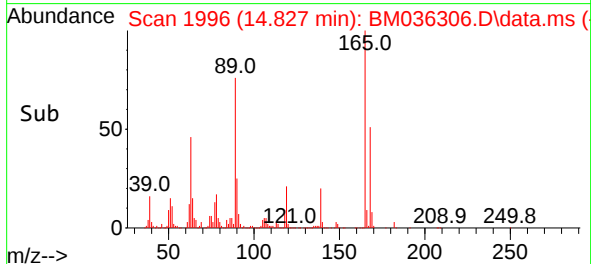
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



Tgt Ion:165 Resp: 383732
Ion Ratio Lower Upper
165 100
63 46.2 35.9 53.9
182 2.6 2.5 3.7

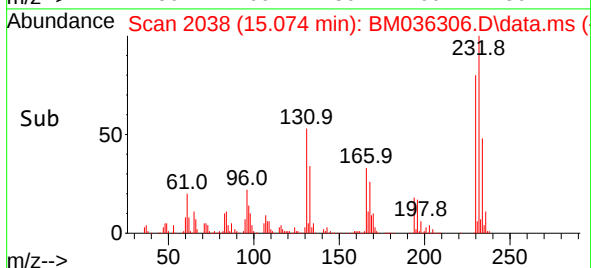
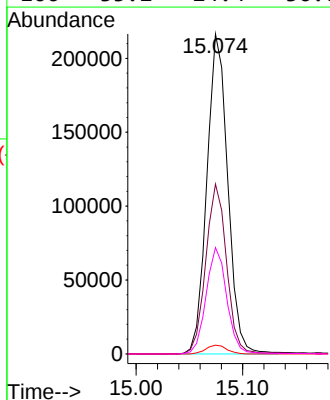
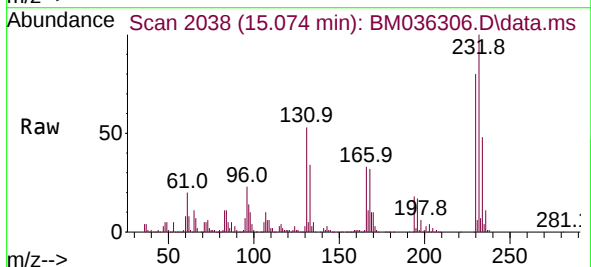
Manual Integrations
APPROVED

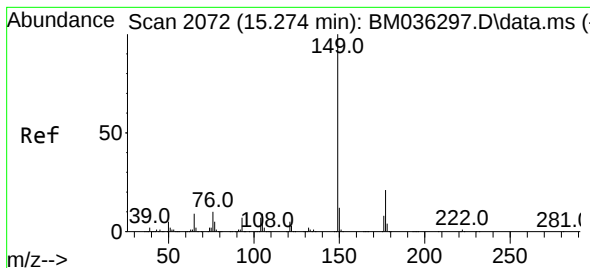
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 36.565 ng/ul
RT: 15.074 min Scan# 2038
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

Tgt Ion:232 Resp: 295220
Ion Ratio Lower Upper
232 100
131 53.1 36.7 55.1
130 2.8 1.7 2.5#
166 33.2 24.4 36.6





#59

Diethylphthalate

Concen: 35.869 ng/ul

RT: 15.274 min Scan# 2072

Delta R.T. 0.000 min

Lab File: BM036306.D

Acq: 16 Aug 2022 18:39

Instrument :

BNA_M

ClientSampleId :

EX7P4MS

Tgt Ion:149 Resp: 132718

Ion Ratio Lower Upper

149 100

177 21.0 16.8 25.2

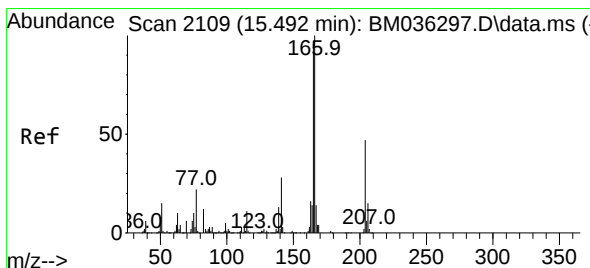
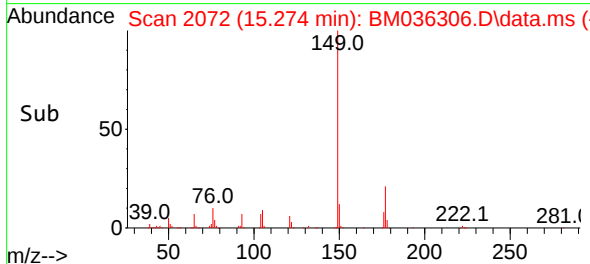
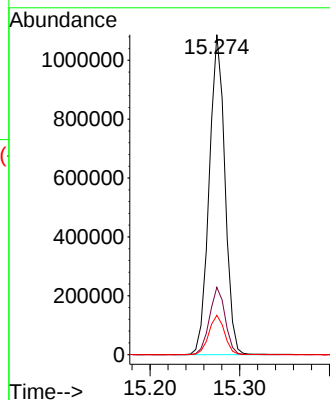
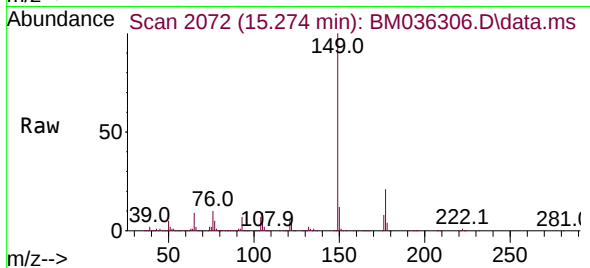
150 12.3 10.2 15.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/17/2022

Supervised By :Sohil Jodhani 08/18/2022



#61

Fluorene

Concen: 32.530 ng/ul

RT: 15.492 min Scan# 2109

Delta R.T. 0.000 min

Lab File: BM036306.D

Acq: 16 Aug 2022 18:39

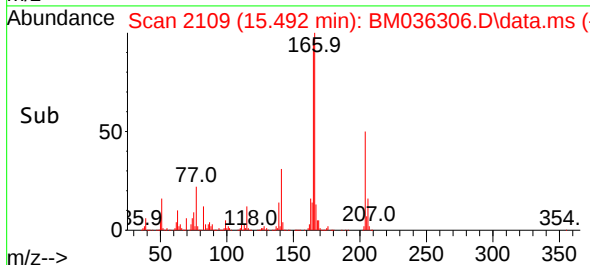
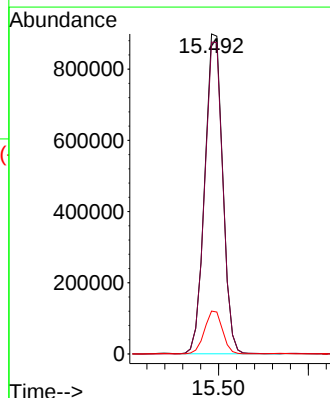
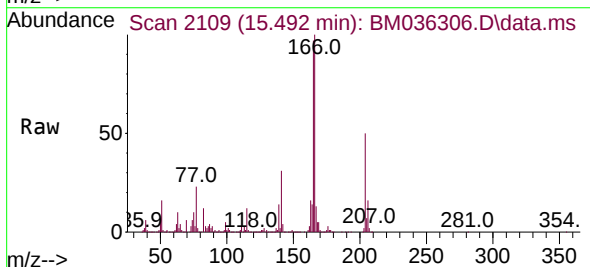
Tgt Ion:166 Resp: 1251529

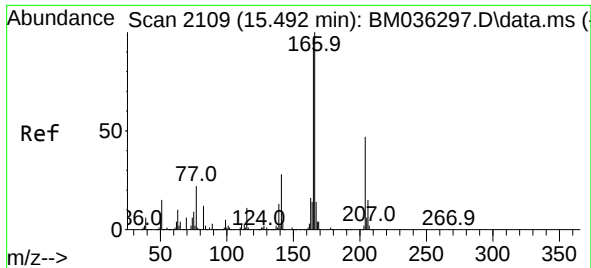
Ion Ratio Lower Upper

166 100

165 97.4 77.2 115.8

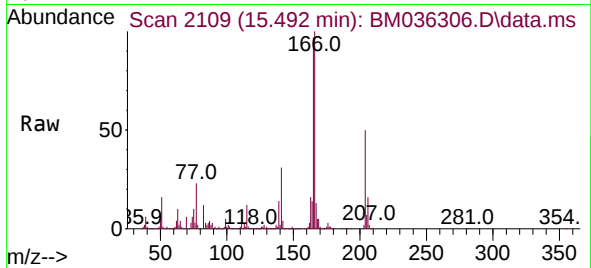
167 13.4 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 32.258 ng/ul
RT: 15.492 min Scan# 2109
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

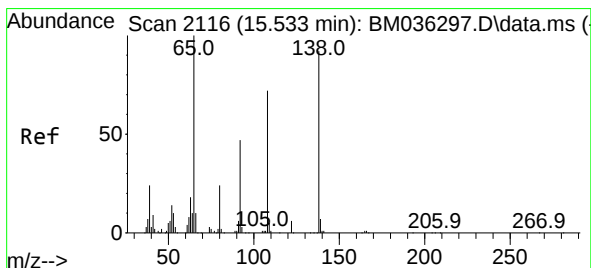
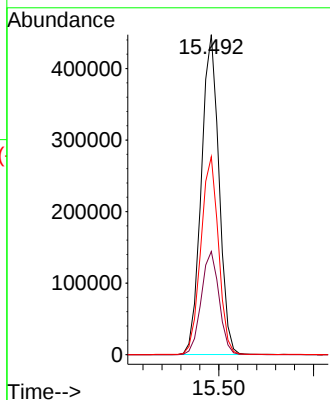
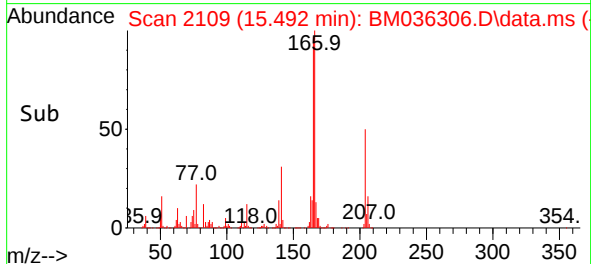
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



Tgt Ion:204 Resp: 579735
Ion Ratio Lower Upper
204 100
206 32.2 25.9 38.9
141 61.8 50.6 75.8

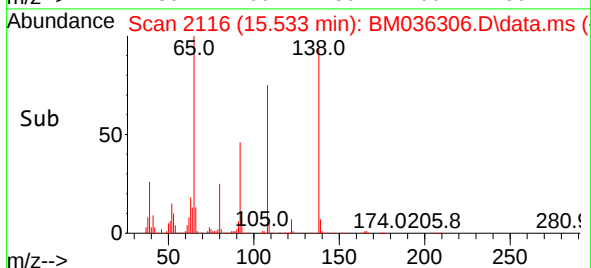
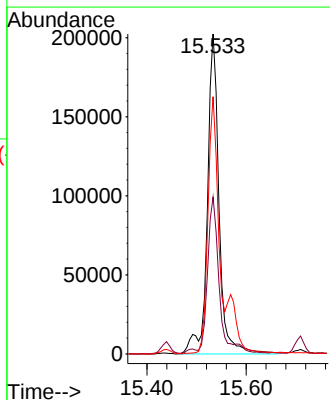
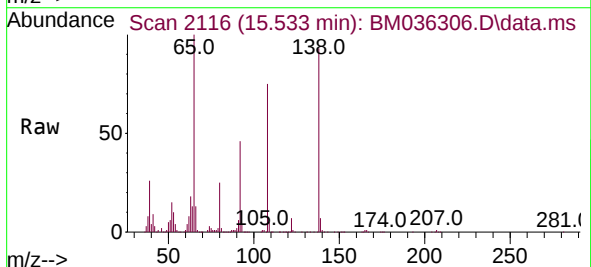
Manual Integrations
APPROVED

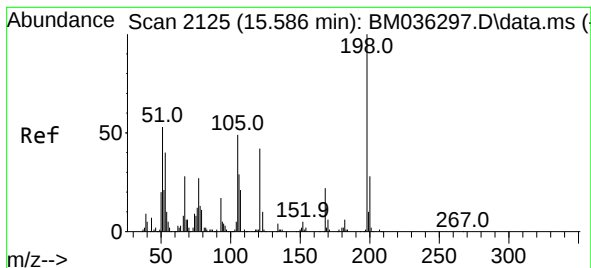
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#63
4-Nitroaniline
Concen: 45.714 ng/ul m
RT: 15.533 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

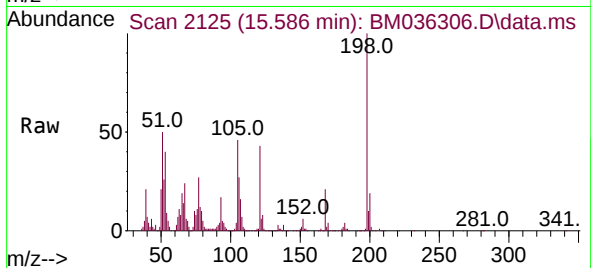
Tgt Ion:138 Resp: 330279
Ion Ratio Lower Upper
138 100
92 49.0 39.2 58.8
108 80.4 51.6 77.4#





#66
4,6-Dinitro-2-methylphenol
Concen: 34.991 ng/ul
RT: 15.586 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

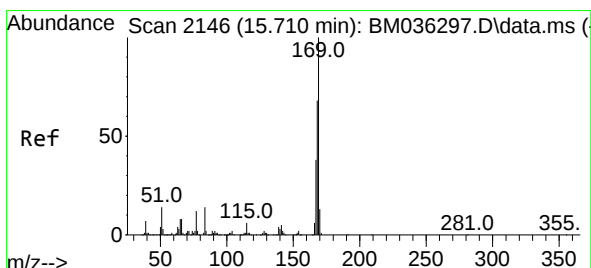
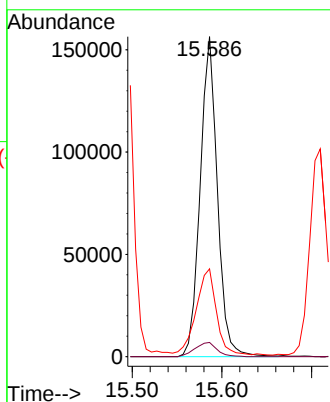
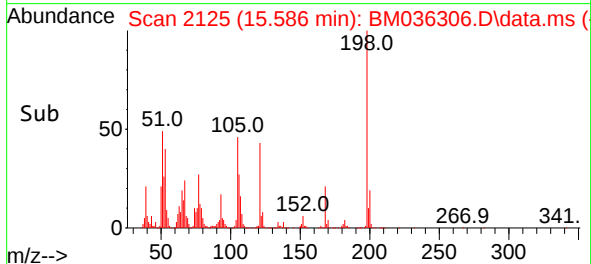
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



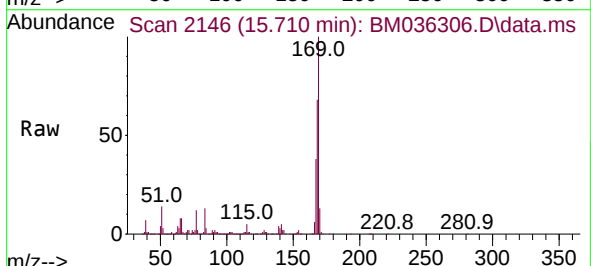
Tgt Ion:198 Resp: 208295
Ion Ratio Lower Upper
198 100
182 4.4 4.2 6.4
77 27.4 19.9 29.9

Manual Integrations
APPROVED

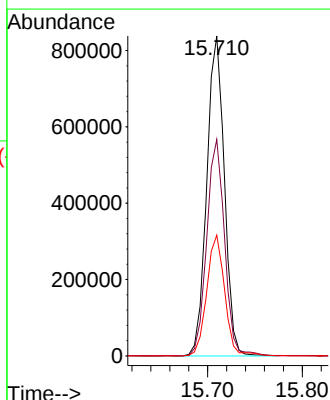
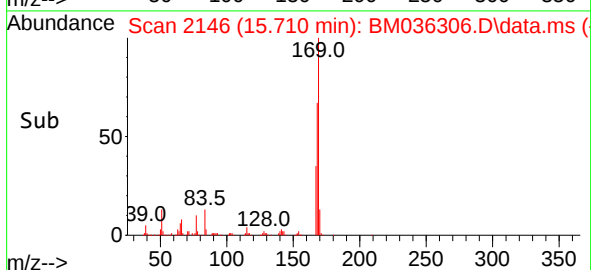
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022

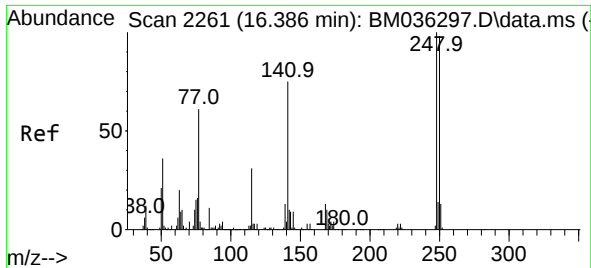


#67
N-Nitrosodiphenylamine
Concen: 33.085 ng/ul
RT: 15.710 min Scan# 2146
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39



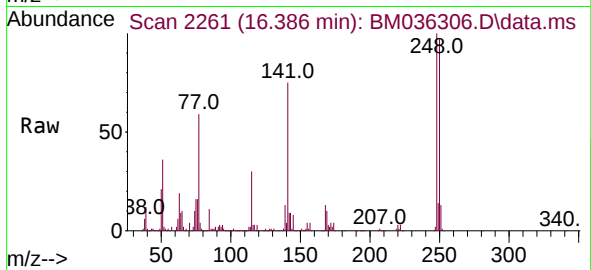
Tgt Ion:169 Resp: 1083209
Ion Ratio Lower Upper
169 100
168 67.6 53.8 80.6
167 37.7 28.7 43.1





#68
4-Bromophenyl-phenylether
Concen: 33.821 ng/ul
RT: 16.386 min Scan# 2261
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

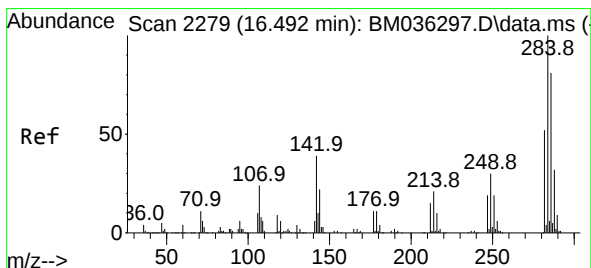
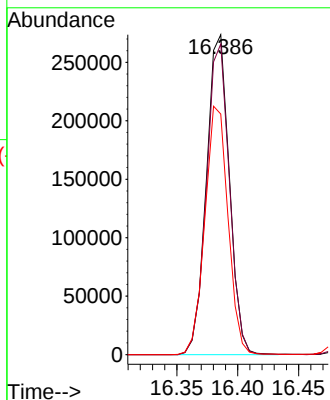
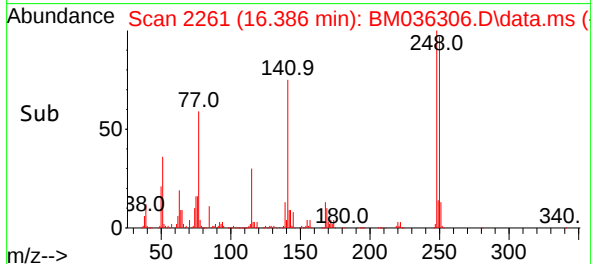
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



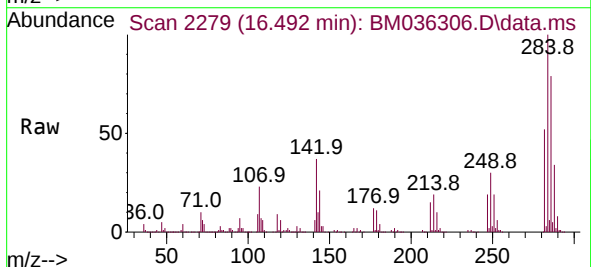
Tgt Ion:248 Resp: 358645
Ion Ratio Lower Upper
248 100
250 97.1 77.3 115.9
141 75.2 59.8 89.8

Manual Integrations
APPROVED

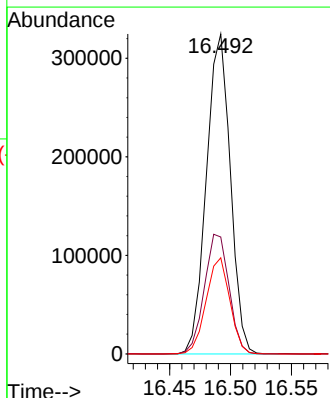
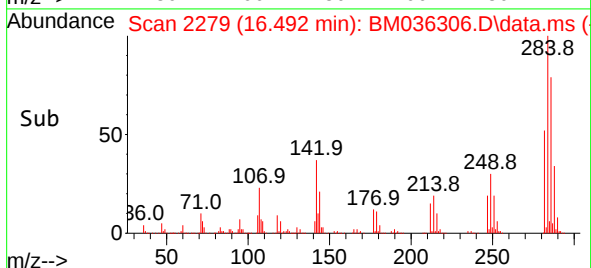
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022

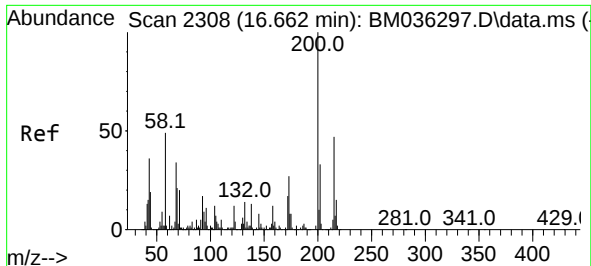


#69
Hexachlorobenzene
Concen: 34.620 ng/ul
RT: 16.492 min Scan# 2279
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39



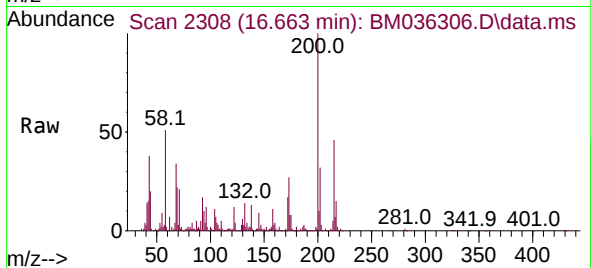
Tgt Ion:284 Resp: 444887
Ion Ratio Lower Upper
284 100
142 36.5 28.6 42.8
249 30.0 24.6 37.0





#70
Atrazine
Concen: 20.468 ng/ul
RT: 16.663 min Scan# 2308
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

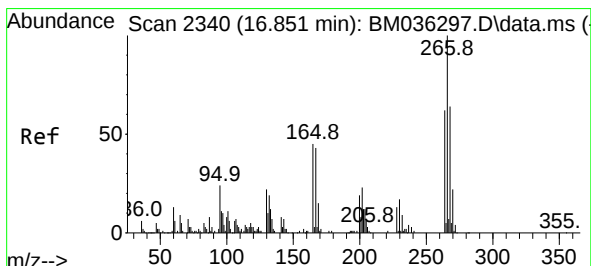
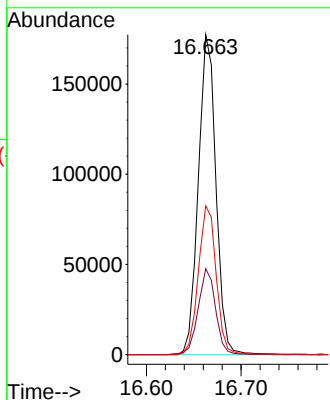
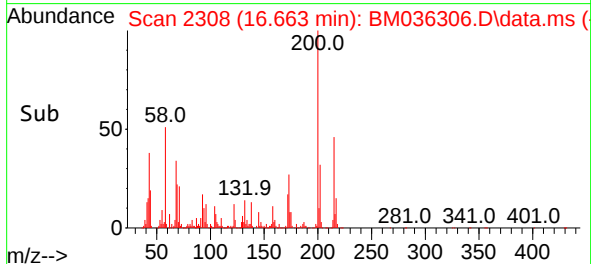
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



Tgt Ion:200 Resp: 228974
Ion Ratio Lower Upper
200 100
173 26.8 21.3 31.9
215 46.5 39.0 58.6

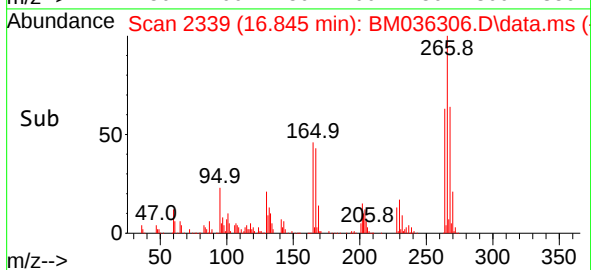
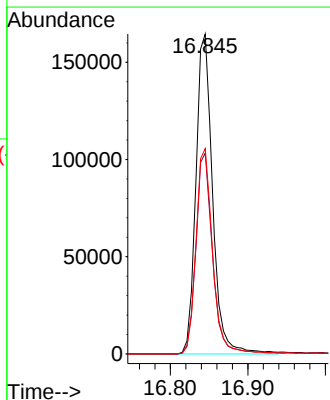
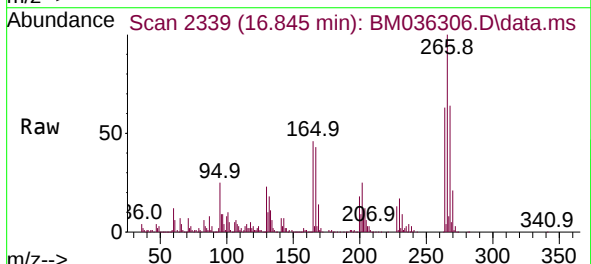
Manual Integrations
APPROVED

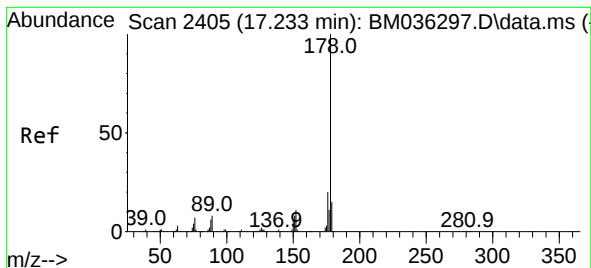
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#71
Pentachlorophenol
Concen: 34.718 ng/ul
RT: 16.845 min Scan# 2339
Delta R.T. -0.006 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

Tgt Ion:266 Resp: 245966
Ion Ratio Lower Upper
266 100
264 62.7 49.5 74.3
268 64.2 51.0 76.4





#72

Phenanthrene

Concen: 34.673 ng/ul

RT: 17.233 min Scan# 2405

Delta R.T. 0.000 min

Lab File: BM036306.D

Acq: 16 Aug 2022 18:39

Instrument :

BNA_M

ClientSampleId :

EX7P4MS

Tgt Ion:178 Resp: 2087498

Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.2

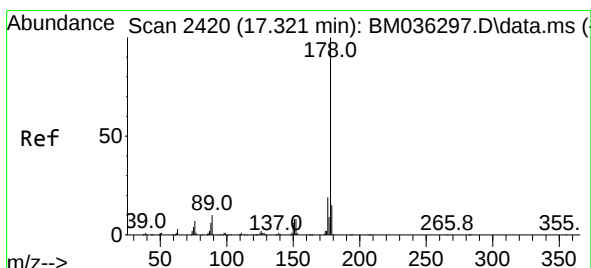
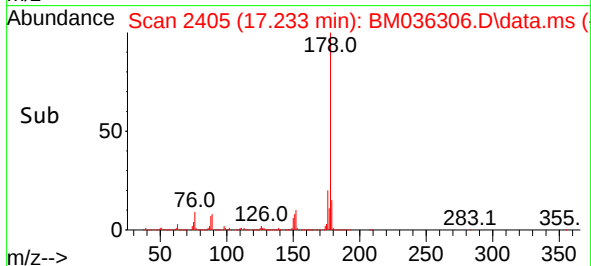
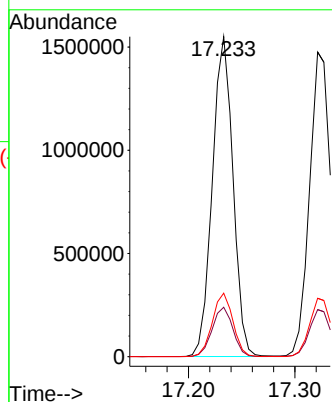
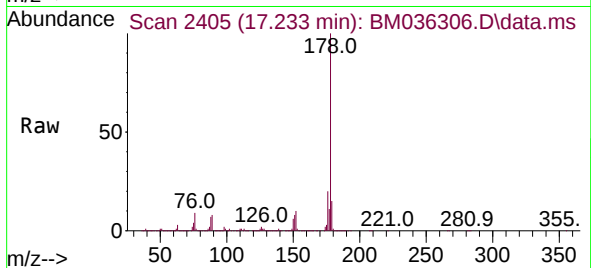
176 19.8 14.9 22.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/17/2022

Supervised By :Sohil Jodhani 08/18/2022



#74

Anthracene

Concen: 34.104 ng/ul

RT: 17.321 min Scan# 2420

Delta R.T. 0.000 min

Lab File: BM036306.D

Acq: 16 Aug 2022 18:39

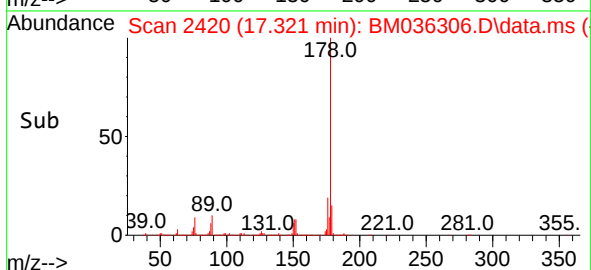
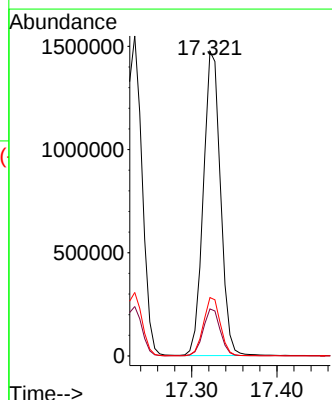
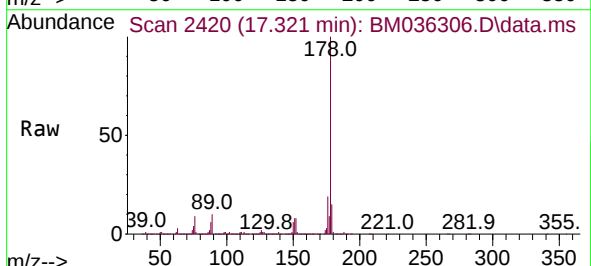
Tgt Ion:178 Resp: 2058429

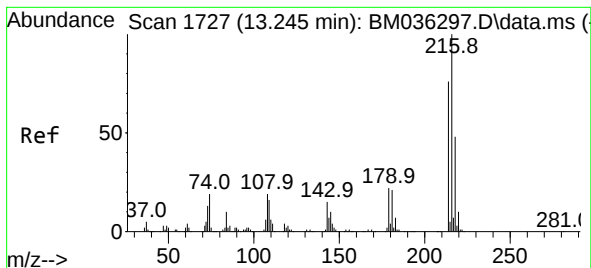
Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.2

176 19.2 14.4 21.6





#75

1,2,3,4-Tetrachlorobenzene

Concen: 26.255 ng/uL

RT: 13.245 min Scan# 1727

Delta R.T. 0.000 min

Lab File: BM036306.D

Acq: 16 Aug 2022 18:39

Instrument :

BNA_M

ClientSampleId :

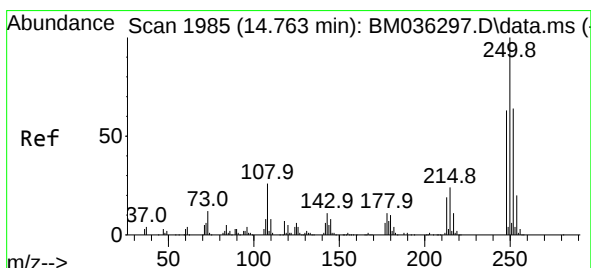
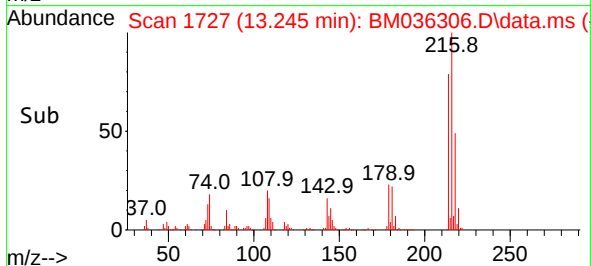
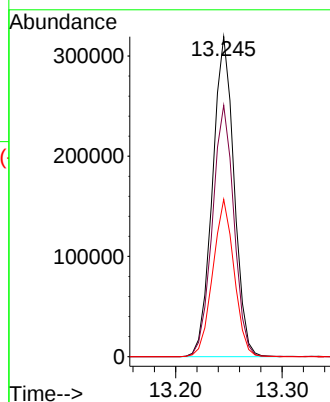
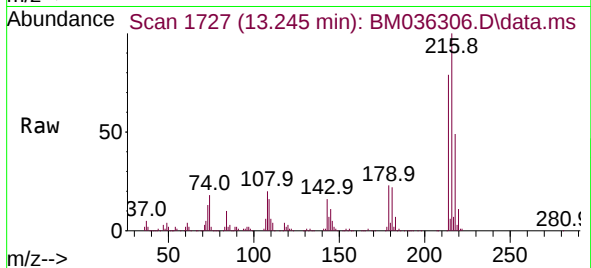
EX7P4MS

Tgt Ion:	216	Resp:	451153
Ion Ratio	Lower	Upper	
216	100		
214	78.5	60.9	91.3
218	49.1	37.5	56.3

Manual Integrations

APPROVED

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



#76

Pentachlorobenzene

Concen: 29.860 ng/uL

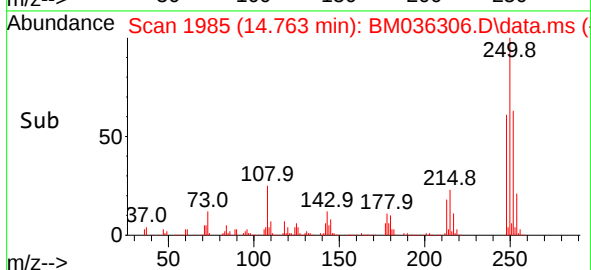
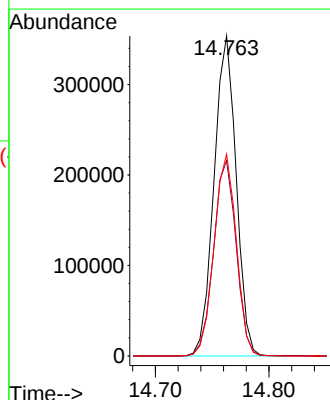
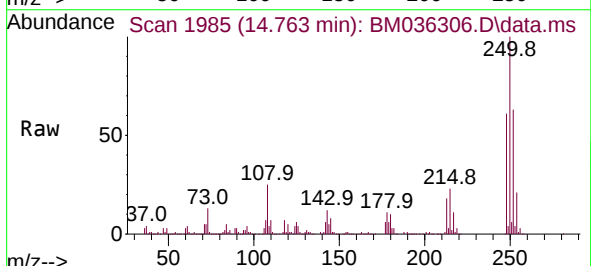
RT: 14.763 min Scan# 1985

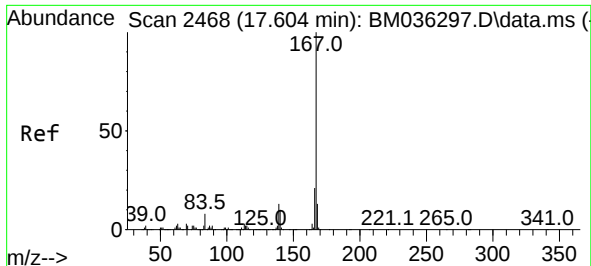
Delta R.T. 0.000 min

Lab File: BM036306.D

Acq: 16 Aug 2022 18:39

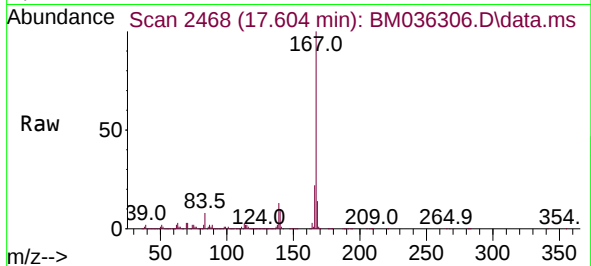
Tgt Ion:	250	Resp:	479093
Ion Ratio	Lower	Upper	
250	100		
248	61.0	50.4	75.6
252	63.0	51.1	76.7





#77
 Carbazole
 Concen: 35.405 ng/ul
 RT: 17.604 min Scan# 2468
 Delta R.T. 0.000 min
 Lab File: BM036306.D
 Acq: 16 Aug 2022 18:39

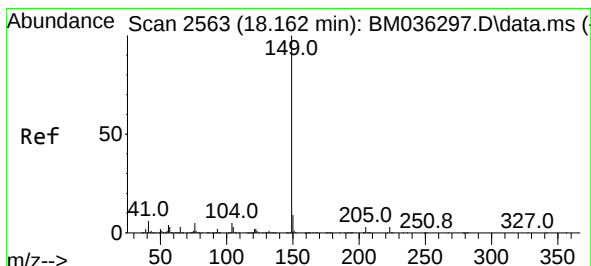
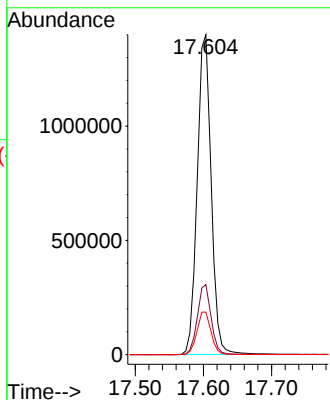
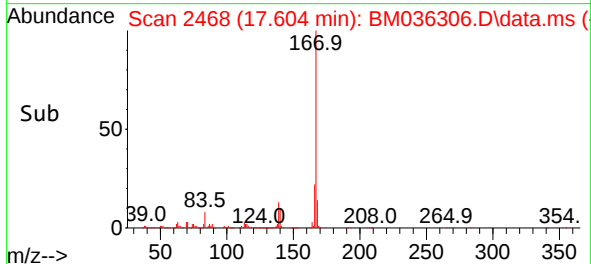
Instrument :
 BNA_M
 ClientSampleId :
 EX7P4MS



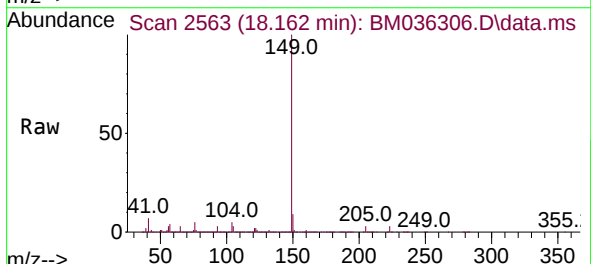
Tgt Ion:167 Resp: 2000829
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.4 26.0
 139 13.3 10.1 15.1

Manual Integrations
 APPROVED

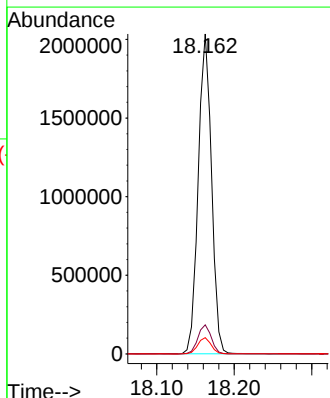
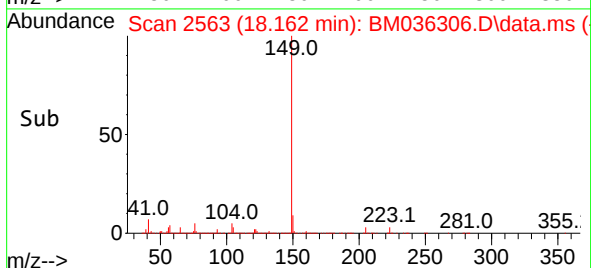
Reviewed By :Jagrut Upadhyay 08/17/2022
 Supervised By :Sohil Jodhani 08/18/2022

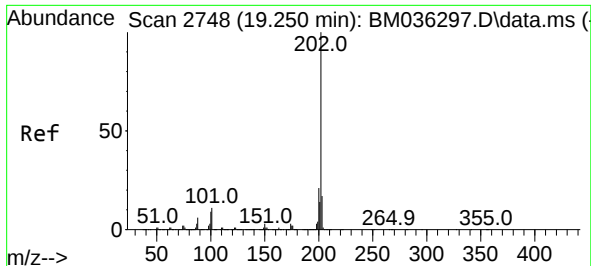


#78
 Di-n-butylphthalate
 Concen: 39.000 ng/ul
 RT: 18.162 min Scan# 2563
 Delta R.T. 0.000 min
 Lab File: BM036306.D
 Acq: 16 Aug 2022 18:39



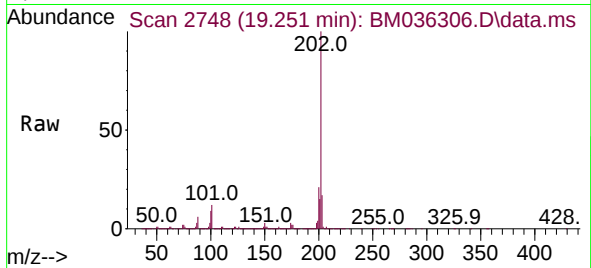
Tgt Ion:149 Resp: 2410666
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 5.1 3.7 5.5





#80
Fluoranthene
Concen: 36.411 ng/ul
RT: 19.251 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

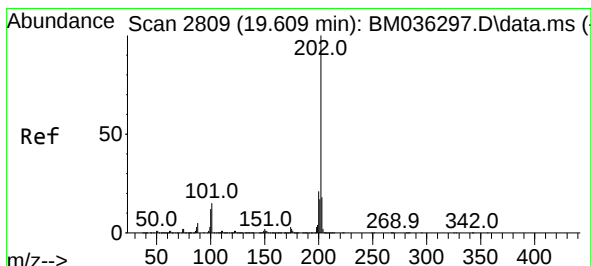
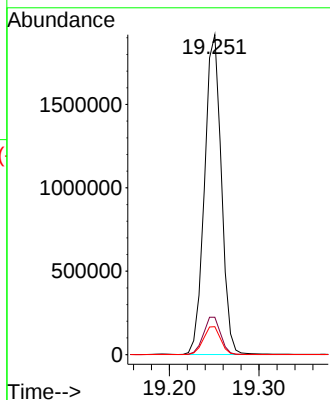
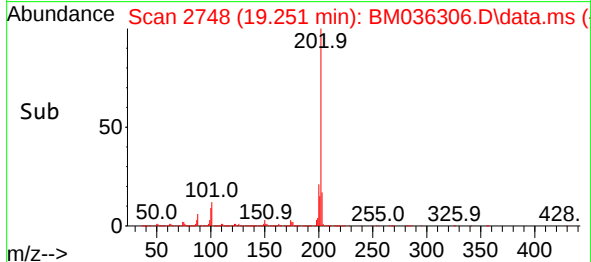
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



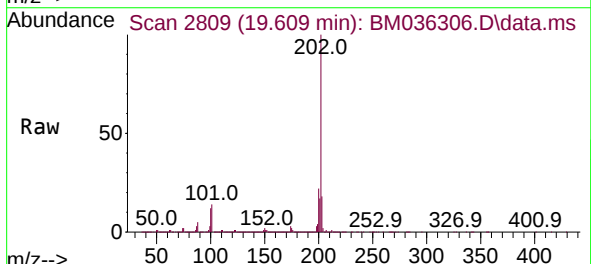
Tgt Ion:202 Resp: 2501912
Ion Ratio Lower Upper
202 100
101 11.7 10.1 15.1
100 8.8 7.8 11.6

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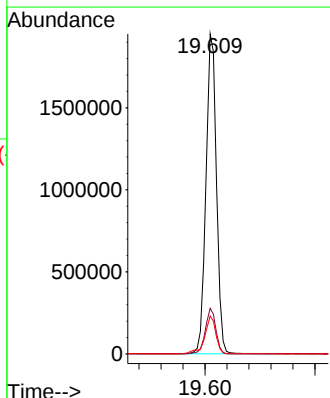
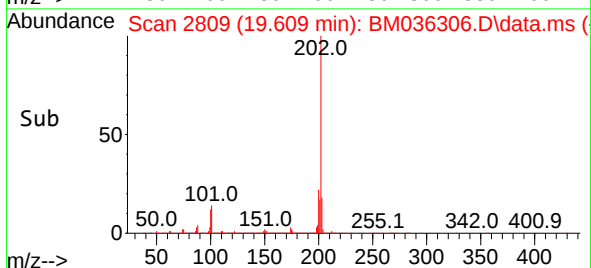
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022

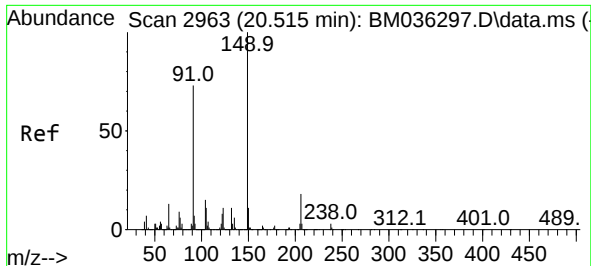


#82
Pyrene
Concen: 35.983 ng/ul
RT: 19.609 min Scan# 2809
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39



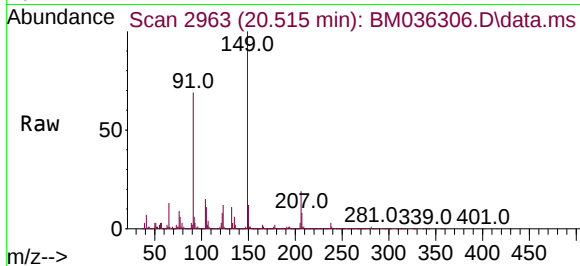
Tgt Ion:202 Resp: 2580191
Ion Ratio Lower Upper
202 100
101 14.2 11.9 17.9
100 11.8 10.2 15.4





#83
Butylbenzylphthalate
Concen: 39.944 ng/ul
RT: 20.515 min Scan# 2963
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

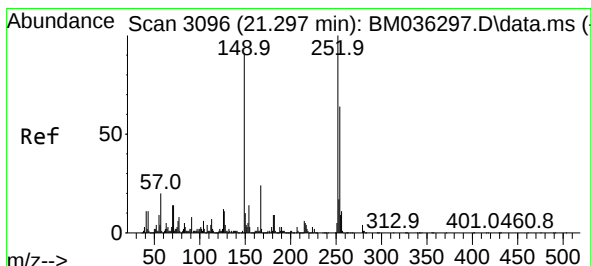
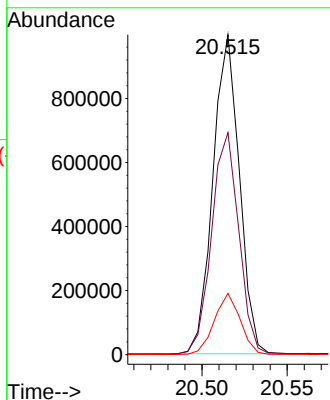
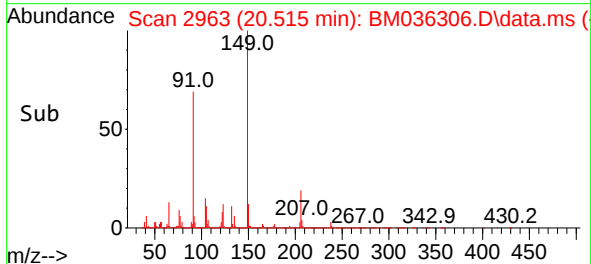
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



Tgt Ion:149 Resp: 1071533
Ion Ratio Lower Upper
149 100
91 69.4 53.2 79.8
206 19.1 16.0 24.0

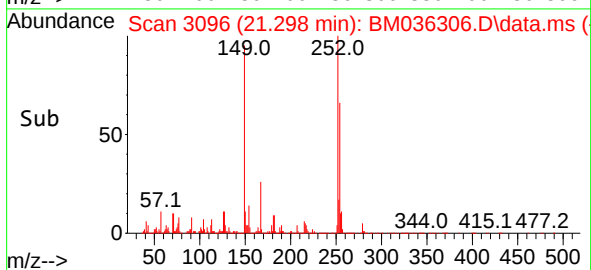
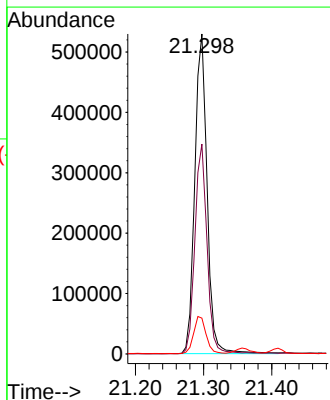
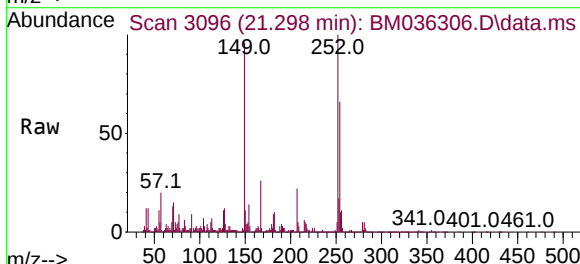
Manual Integrations
APPROVED

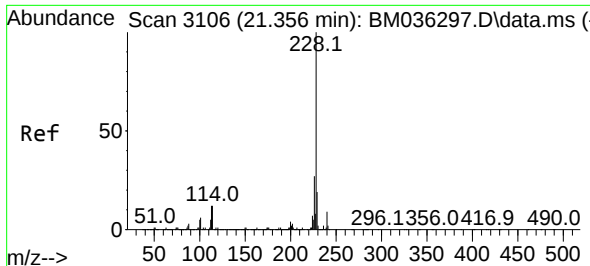
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#84
3,3'-Dichlorobenzidine
Concen: 29.488 ng/ul
RT: 21.298 min Scan# 3096
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

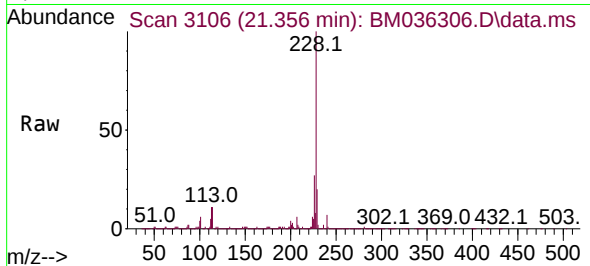
Tgt Ion:252 Resp: 665540
Ion Ratio Lower Upper
252 100
254 65.6 52.4 78.6
126 11.2 10.8 16.2





#85
Benzo(a)anthracene
Concen: 36.451 ng/ul
RT: 21.356 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

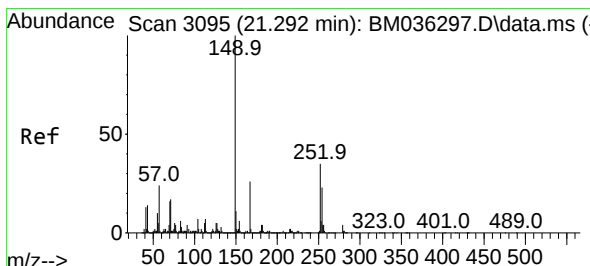
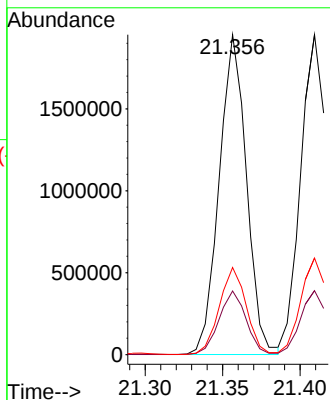
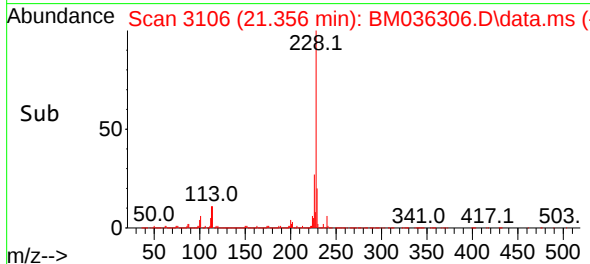
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



Tgt Ion:228 Resp: 2400898
Ion Ratio Lower Upper
228 100
229 19.9 15.6 23.4
226 27.2 21.7 32.5

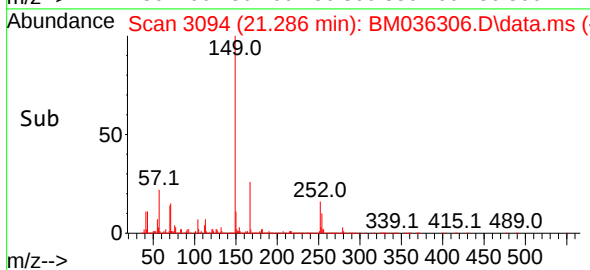
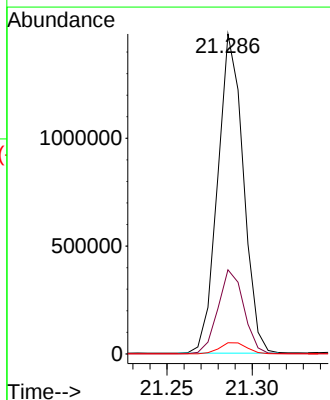
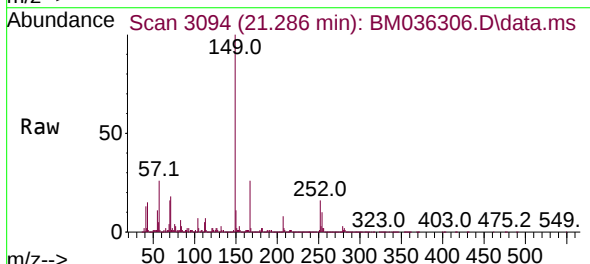
Manual Integrations
APPROVED

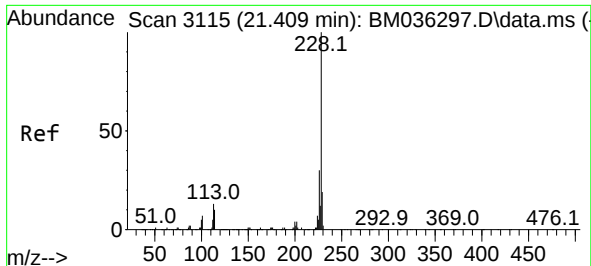
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 41.766 ng/ul
RT: 21.286 min Scan# 3094
Delta R.T. -0.006 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

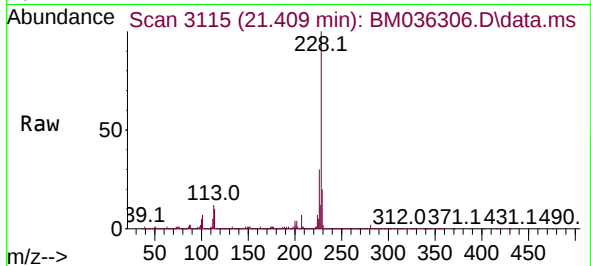
Tgt Ion:149 Resp: 1546920
Ion Ratio Lower Upper
149 100
167 26.3 21.5 32.3
279 3.5 3.4 5.2





#87
Chrysene
Concen: 36.054 ng/ul
RT: 21.409 min Scan# 3115
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

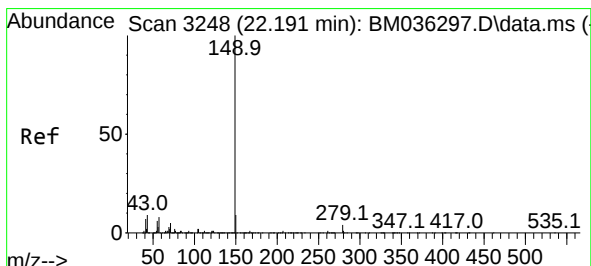
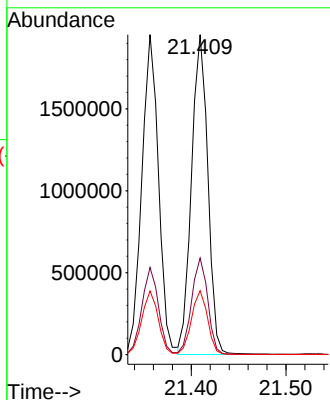
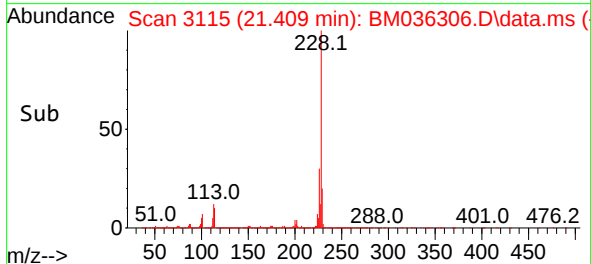
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



Tgt Ion:228 Resp: 2333406
Ion Ratio Lower Upper
228 100
226 30.2 23.7 35.5
229 20.0 15.5 23.3

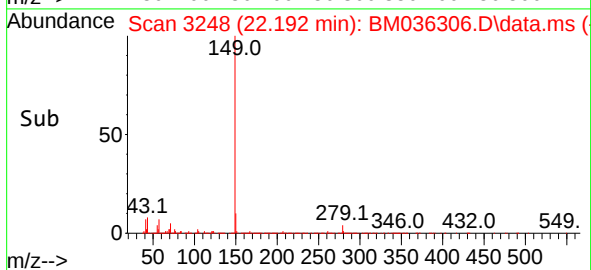
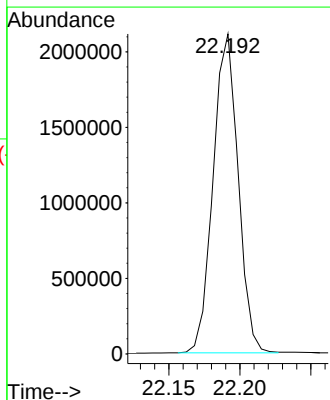
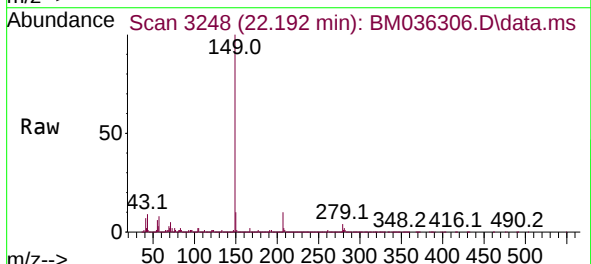
Manual Integrations
APPROVED

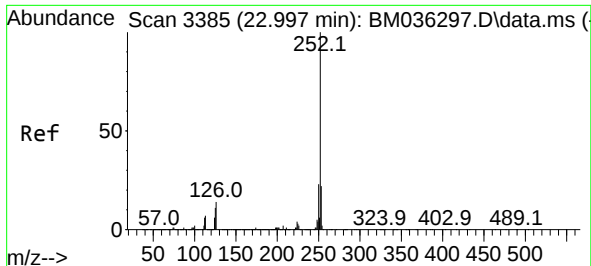
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#89
Di-n-octyl phthalate
Concen: 38.455 ng/ul
RT: 22.192 min Scan# 3248
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

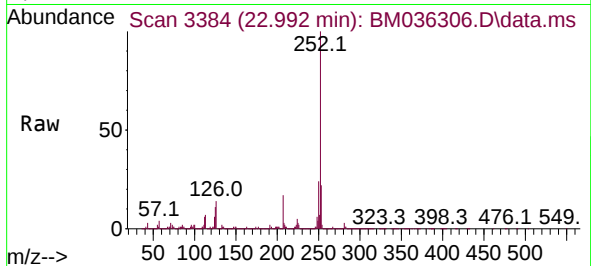
Tgt Ion:149 Resp: 2591364





#90
Benzo(b)fluoranthene
Concen: 36.365 ng/ul
RT: 22.992 min Scan# 3384
Delta R.T. -0.006 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

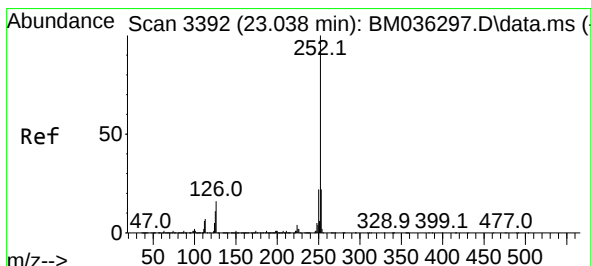
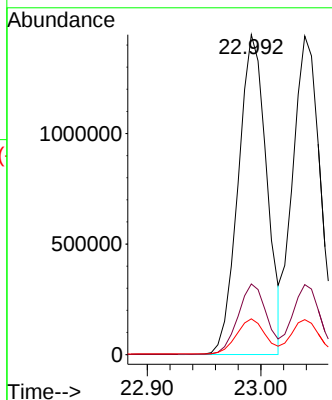
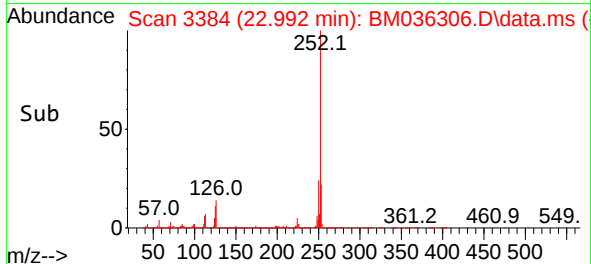
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



Tgt Ion:252 Resp: 2513335
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 11.2 10.7 16.1

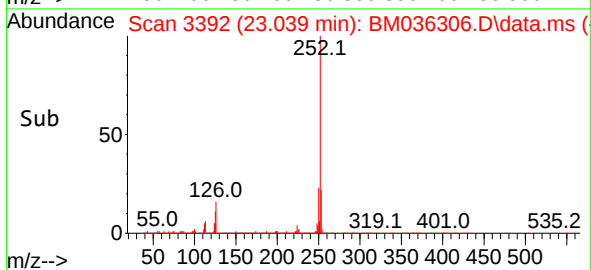
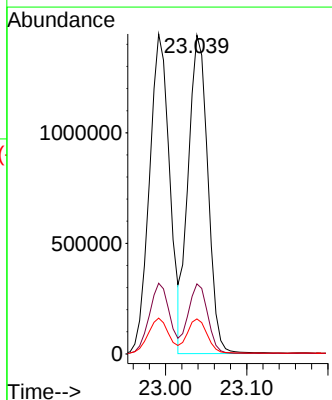
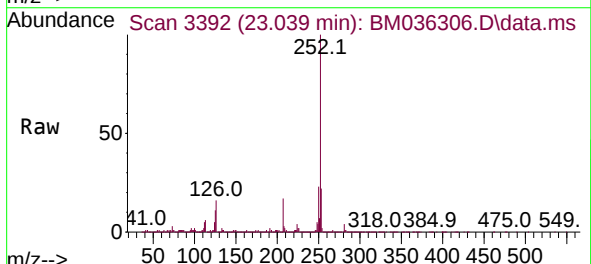
Manual Integrations
APPROVED

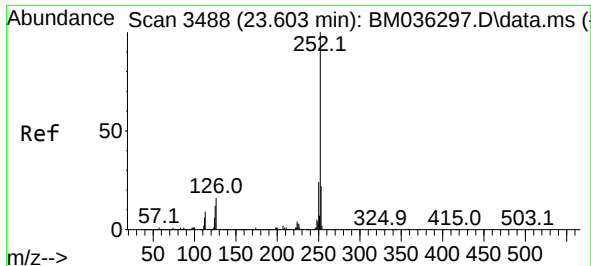
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022



#91
Benzo(k)fluoranthene
Concen: 36.800 ng/ul
RT: 23.039 min Scan# 3392
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

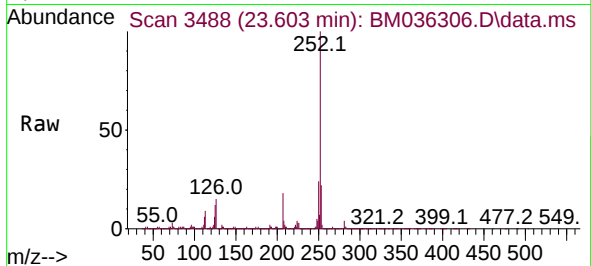
Tgt Ion:252 Resp: 2419710
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 11.0 10.6 15.8





#93
Benzo(a)pyrene
Concen: 35.686 ng/ul
RT: 23.603 min Scan# 3488
Delta R.T. 0.000 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39

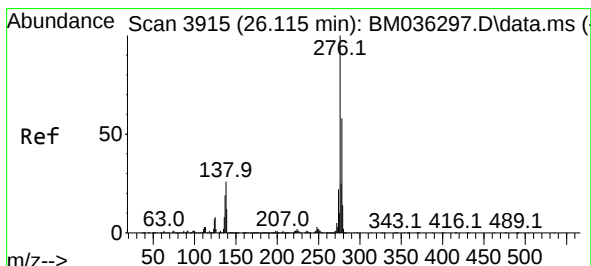
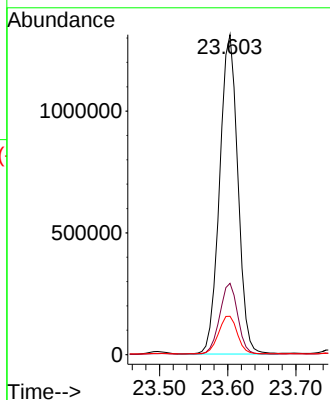
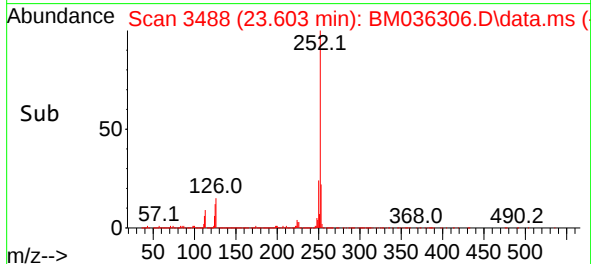
Instrument :
BNA_M
ClientSampleId :
EX7P4MS



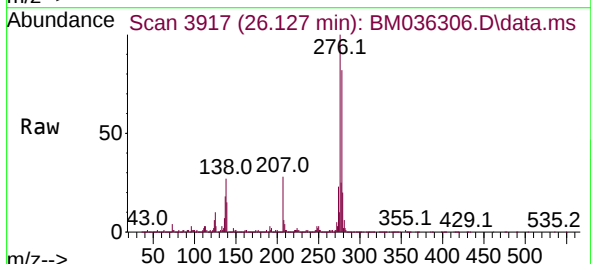
Tgt Ion:252 Resp: 242637
Ion Ratio Lower Upper
252 100
253 22.3 17.3 25.9
125 12.0 11.8 17.8

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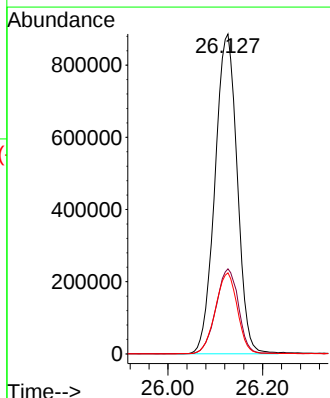
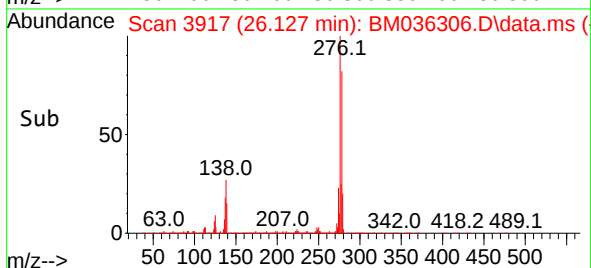
Reviewed By :Jagrut Upadhyay 08/17/2022
Supervised By :Sohil Jodhani 08/18/2022

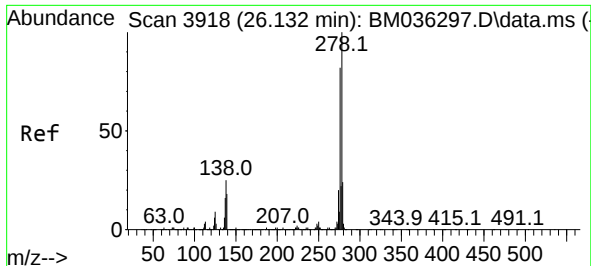


#94
Indeno(1,2,3-cd)pyrene
Concen: 36.080 ng/ul
RT: 26.127 min Scan# 3917
Delta R.T. 0.012 min
Lab File: BM036306.D
Acq: 16 Aug 2022 18:39



Tgt Ion:276 Resp: 2884298
Ion Ratio Lower Upper
276 100
138 26.6 25.6 38.4
277 25.4 20.1 30.1





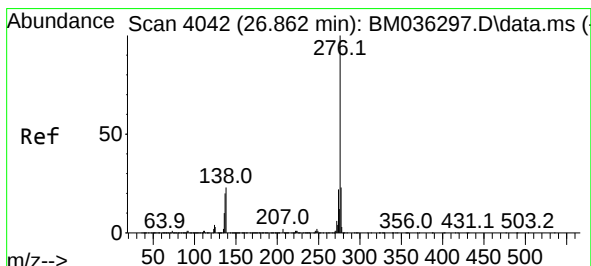
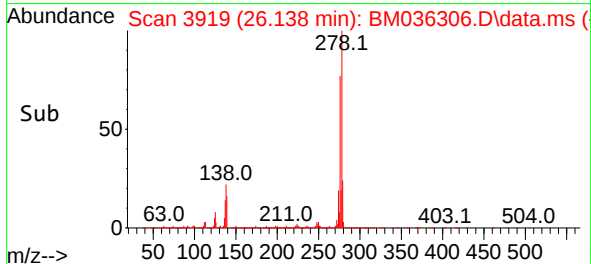
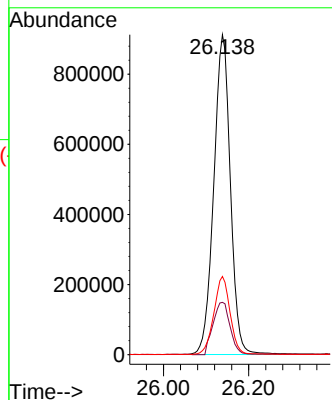
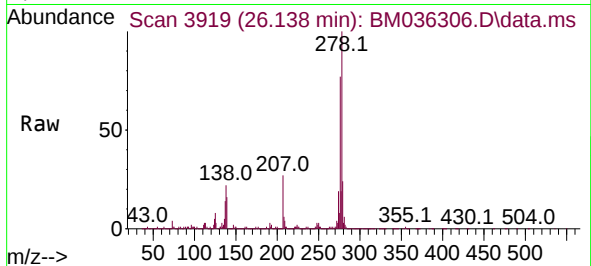
#95
 Dibenzo(a,h)anthracene
 Concen: 35.837 ng/ul
 RT: 26.138 min Scan# 3918
 Delta R.T. 0.006 min
 Lab File: BM036306.D
 Acq: 16 Aug 2022 18:39

Instrument :
 BNA_M
 ClientSampleId :
 EX7P4MS

Tgt Ion:278 Resp: 246785
 Ion Ratio Lower Upper
 278 100
 139 16.3 16.2 24.2
 279 24.4 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: 30.932 ng/ul
 RT: 26.868 min Scan# 4043
 Delta R.T. 0.006 min
 Lab File: BM036306.D
 Acq: 16 Aug 2022 18:39

Tgt Ion:276 Resp: 2114546
 Ion Ratio Lower Upper
 276 100
 138 23.2 21.3 31.9
 277 23.8 18.6 28.0

