

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090222\
 Data File : BM036487.D
 Acq On : 02 Sep 2022 12:12
 Operator : CG/JU
 Sample : PB147414BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS414

Quant Time: Sep 02 23:15:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 02 01:33:23 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/03/2022
 Supervised By :Sohil Jodhani 09/03/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.722	152	202145	20.000	ng/u1	0.00
20) Naphthalene-d8	10.522	136	962270	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.374	164	621575	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.121	188	1313828	20.000	ng/u1	0.00
79) Chrysene-d12	21.309	240	1355889	20.000	ng/u1	0.00
88) Perylene-d12	23.597	264	1277524	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.128	96	32298	6.089	ng/uL	0.00
4) Pyridine-d5	3.551	84	453940	31.034	ng/u1	0.00
7) Phenol-d5	6.904	99	650496	37.700	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.069	67	420123	38.682	ng/u1	0.00
11) 2-Chlorophenol-d4	7.257	132	506330	37.348	ng/u1	0.00
15) 4-Methylphenol-d8	8.451	113	519030	40.286	ng/u1	0.00
21) Nitrobenzene-d5	8.898	128	262914	36.036	ng/u1	0.00
24) 2-Nitrophenol-d4	9.616	143	277443	37.490	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.151	165	508165	38.430	ng/u1	0.00
31) 4-Chloroaniline-d4	10.675	131	586028	28.588	ng/u1	0.00
46) Dimethylphthalate-d6	13.798	166	1532288	38.966	ng/u1	0.00
49) Acenaphthylene-d8	14.068	160	1860834	37.941	ng/u1	0.00
54) 4-Nitrophenol-d4	14.604	143	312822	41.983	ng/u1	0.00
60) Fluorene-d10	15.368	176	1418293	39.914	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.504	200	263843	39.062	ng/u1	0.00
73) Anthracene-d10	17.221	188	2253198	38.569	ng/u1	0.00
81) Pyrene-d10	19.515	212	2562701	36.435	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.456	264	2455380	39.200	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.163	88	71687	12.832	ng/uL	99
5) Pyridine	3.575	79	537258	35.556	ng/u1	93
6) Benzaldehyde	6.869	77	152481	21.514	ng/u1	93
8) Phenol	6.928	94	706205	39.365	ng/u1	94
10) Bis(2-Chloroethyl)ether	7.157	93	554864	38.670	ng/u1	99
12) 2-Chlorophenol	7.287	128	543934	38.368	ng/u1	98
13) 2-Methylphenol	8.181	108	533521	40.345	ng/u1	95
14) 2,2'-oxybis(1-Chloropr...	8.263	45	821345	42.784	ng/u1	100
16) Acetophenone	8.557	105	867743	41.876	ng/u1	95
17) N-Nitroso-di-n-propyla...	8.551	70	453975	44.017	ng/u1	98
18) 4-Methylphenol	8.516	108	587950	41.535	ng/u1	98
19) Hexachloroethane	8.792	117	225539	38.027	ng/u1	85
22) Nitrobenzene	8.939	77	663971	38.409	ng/u1	98
23) Isophorone	9.463	82	1266732	41.264	ng/u1	95
25) 2-Nitrophenol	9.645	139	314769	38.177	ng/u1	97
26) 2,4-Dimethylphenol	9.710	107	637110	38.640	ng/u1	96
27) Bis(2-Chloroethoxy)met...	9.951	93	790474	39.553	ng/u1	99
29) 2,4-Dichlorophenol	10.180	162	528656	39.077	ng/u1	99
30) Naphthalene	10.569	128	1864616	36.919	ng/u1	99
32) 4-Chloroaniline	10.698	127	404242	19.388	ng/u1	99
33) Hexachlorobutadiene	10.845	225	308517	36.300	ng/u1	96
34) Caprolactam	11.498	113	171866m	42.399	ng/u1	
35) 4-Chloro-3-methylphenol	11.833	107	598764	43.773	ng/u1	99
36) 2-Methylnaphthalene	12.192	142	1283868	40.516	ng/u1	98

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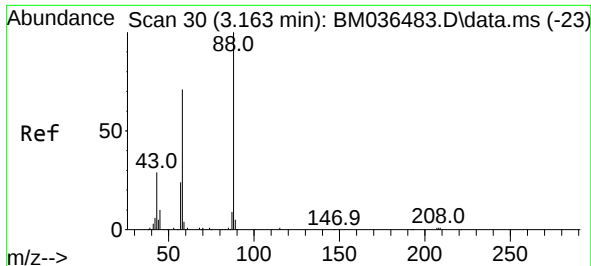
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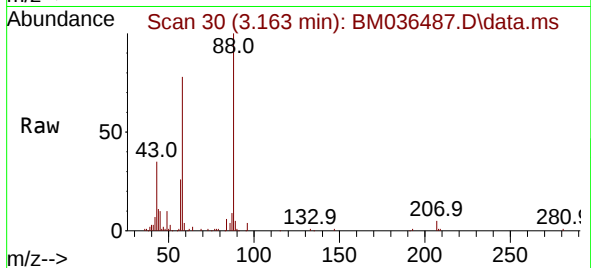
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.410	142	1291104	40.457	ng/ul#	98
39) 1,2,4,5-Tetrachloroben...	12.557	216	608634	35.426	ng/ul	98
40) Hexachlorocyclopentadiene	12.527	237	320741	31.469	ng/ul	95
41) 2,4,6-Trichlorophenol	12.810	196	399588	36.962	ng/ul	99
42) 2,4,5-Trichlorophenol	12.880	196	438375	38.229	ng/ul	99
43) 1,1'-Biphenyl	13.210	154	1730944	37.026	ng/ul	99
44) 2-Chloronaphthalene	13.251	162	1303267	36.330	ng/ul	99
45) 2-Nitroaniline	13.474	65	422445	43.488	ng/ul	96
47) Dimethylphthalate	13.845	163	1630013	40.269	ng/ul	99
48) 2,6-Dinitrotoluene	13.974	165	330992	43.339	ng/ul	89
50) Acenaphthylene	14.098	152	2229958	38.555	ng/ul	100
51) 3-Nitroaniline	14.304	138	351893	42.132	ng/ul	99
52) Acenaphthene	14.439	153	1460788	38.750	ng/ul	98
53) 2,4-Dinitrophenol	14.510	184	186609	44.835	ng/ul	91
55) 4-Nitrophenol	14.621	109	265005	45.014	ng/ul	81
56) Dibenzofuran	14.774	168	2049934	39.190	ng/ul	96
57) 2,4-Dinitrotoluene	14.757	165	492610	45.481	ng/ul#	86
58) 2,3,4,6-Tetrachlorophenol	15.004	232	355207	40.797	ng/ul#	91
59) Diethylphthalate	15.210	149	1756921	44.032	ng/ul	99
61) Fluorene	15.427	166	1734438	41.804	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.421	204	807855	41.683	ng/ul	99
63) 4-Nitroaniline	15.468	138	416067m	53.402	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.521	198	271993	39.828	ng/ul#	93
67) N-Nitrosodiphenylamine	15.639	169	1413507	37.632	ng/ul	98
68) 4-Bromophenyl-phenylether	16.315	248	463153	38.071	ng/ul	96
69) Hexachlorobenzene	16.421	284	556260	37.731	ng/ul	96
70) Atrazine	16.598	200	36194	2.820	ng/ul	95
71) Pentachlorophenol	16.774	266	311979	38.384	ng/ul	99
72) Phenanthrene	17.162	178	2707882	39.205	ng/ul	98
74) Anthracene	17.256	178	2758096	39.831	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.169	216	608089	30.847	ng/ul	97
76) Pentachlorobenzene	14.692	250	626083	34.014	ng/ul	99
77) Carbazole	17.533	167	2535857	39.113	ng/ul	98
78) Di-n-butylphthalate	18.098	149	3178903	44.829	ng/ul	99
80) Fluoranthene	19.180	202	3199170	37.636	ng/ul	100
82) Pyrene	19.545	202	3325269	37.487	ng/ul	99
83) Butylbenzylphthalate	20.456	149	1447581	43.621	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.233	252	901342	32.282	ng/ul	99
85) Benzo(a)anthracene	21.292	228	3231297	39.657	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.227	149	2258409	49.290	ng/ul#	98
87) Chrysene	21.344	228	3121308	38.986	ng/ul	98
89) Di-n-octyl phthalate	22.121	149	3681663	48.479	ng/ul	100
90) Benzo(b)fluoranthene	22.903	252	3212864	41.249	ng/ul	98
91) Benzo(k)fluoranthene	22.950	252	3063173	41.337	ng/ul	98
93) Benzo(a)pyrene	23.503	252	3089281	40.317	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	25.968	276	3140303	34.857	ng/ul	96
95) Dibenzo(a,h)anthracene	25.979	278	2718223	35.025	ng/ul	98
96) Benzo(g,h,i)perylene	26.697	276	2555842	33.175	ng/ul	98

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



#2
1,4-Dioxane
Concen: 12.832 ng/uL
RT: 3.163 min Scan# 30
Delta R.T. -0.000 min
Lab File: BM036487.D
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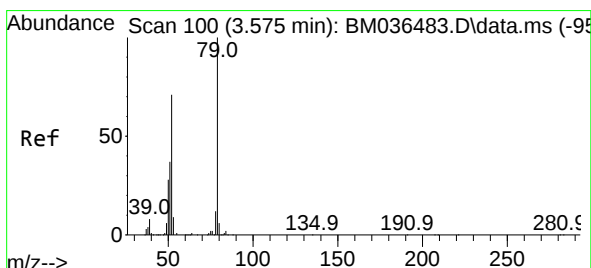
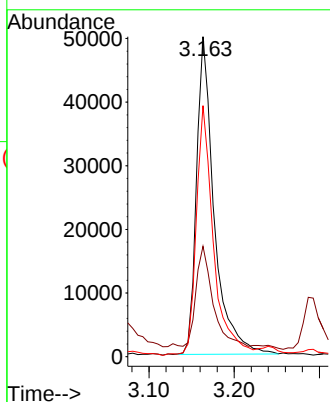
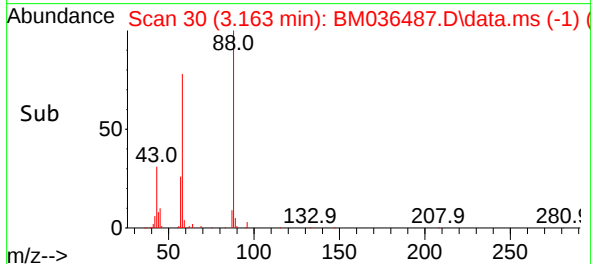
Instrument :
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ClientSampleId :
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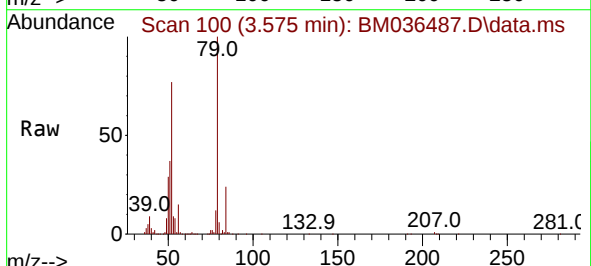
Tgt Ion: 88 Resp: 7168
Ion Ratio Lower Upper
88 100
43 34.5 27.8 41.8
58 78.4 61.8 92.8

Manual Integrations
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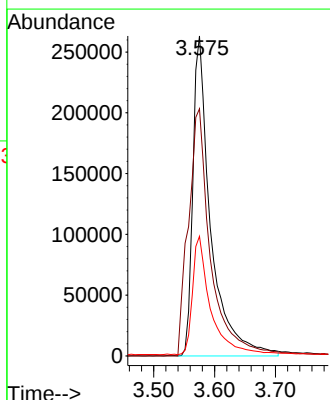
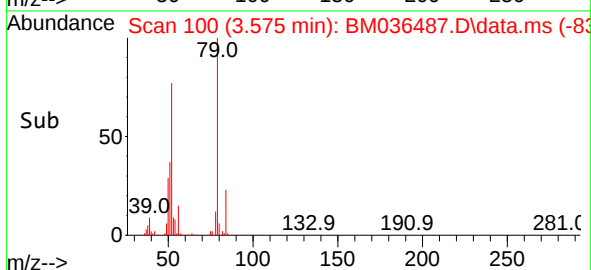
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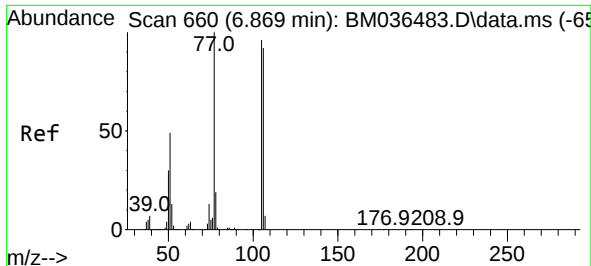


#5
Pyridine
Concen: 35.556 ng/uL
RT: 3.575 min Scan# 100
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12



Tgt Ion: 79 Resp: 537258
Ion Ratio Lower Upper
79 100
52 77.2 67.8 101.6
51 37.4 31.4 47.0





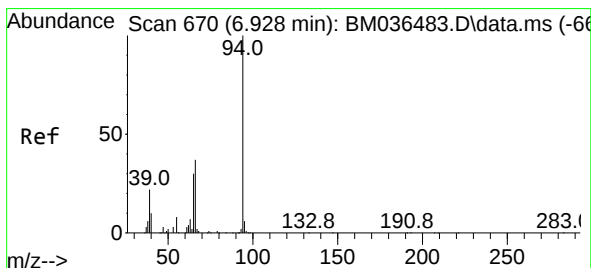
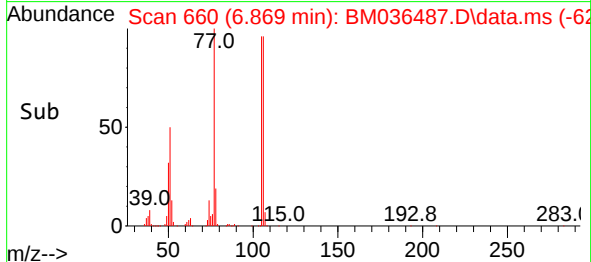
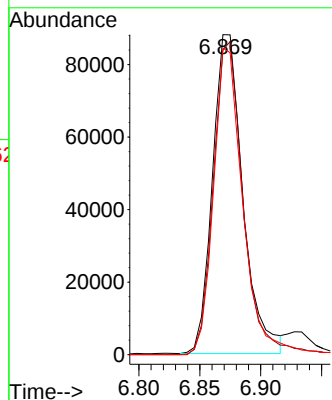
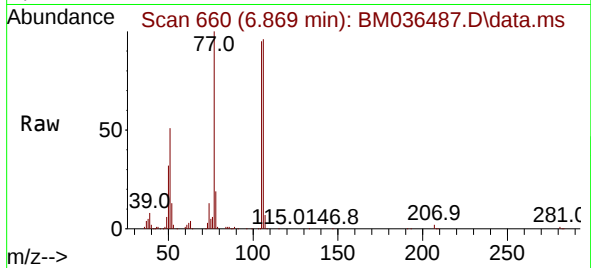
#6
Benzaldehyde
Concen: 21.514 ng/ul
RT: 6.869 min Scan# 60
Delta R.T. -0.006 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

Instrument :
BNA_M
ClientSampleId :
SLCS414

Tgt Ion: 77 Resp: 15248
Ion Ratio Lower Upper
77 100
105 95.2 84.6 127.0
106 95.8 80.3 120.5

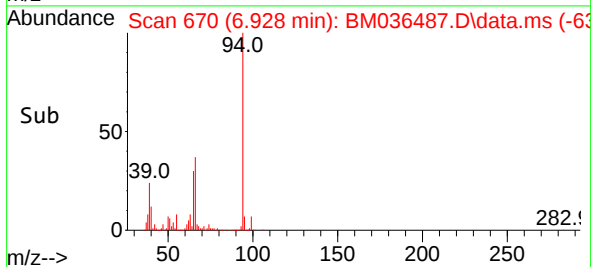
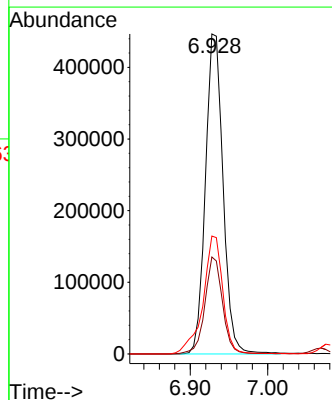
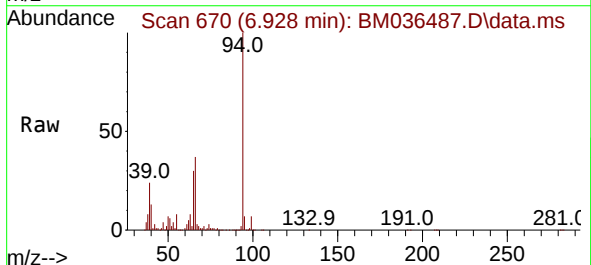
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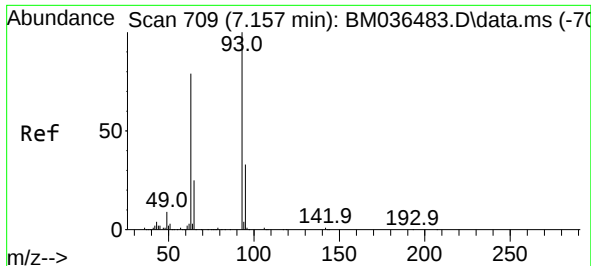
Reviewed By :Yogesh Patel 09/03/2022
Supervised By :Sohil Jodhani 09/03/2022



#8
Phenol
Concen: 39.365 ng/ul
RT: 6.928 min Scan# 670
Delta R.T. -0.006 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

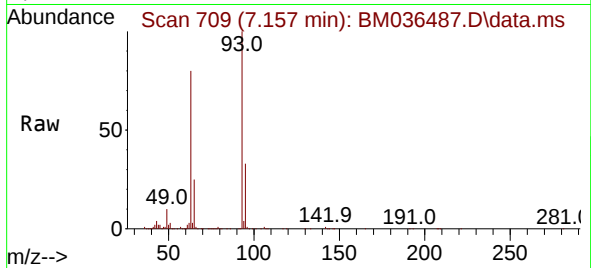
Tgt Ion: 94 Resp: 706205
Ion Ratio Lower Upper
94 100
65 30.3 21.3 31.9
66 36.8 27.4 41.0





#10
Bis(2-Chloroethyl)ether
Concen: 38.670 ng/ul
RT: 7.157 min Scan# 709
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

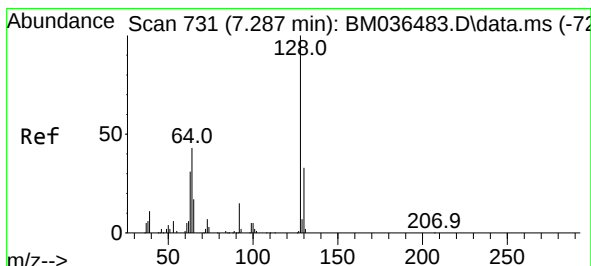
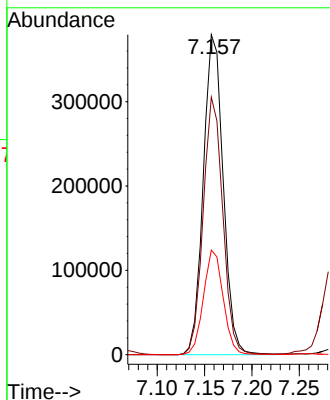
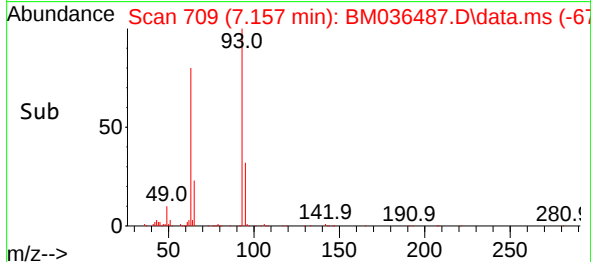
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Tgt Ion: 93 Resp: 554864
Ion Ratio Lower Upper
93 100
63 80.5 64.0 96.0
95 32.7 25.8 38.6

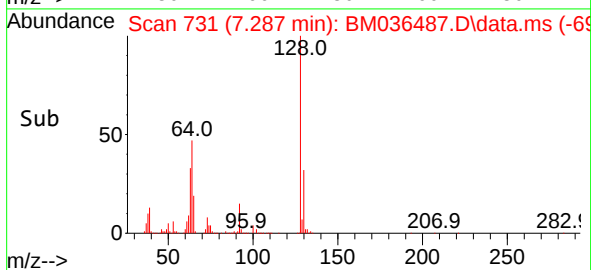
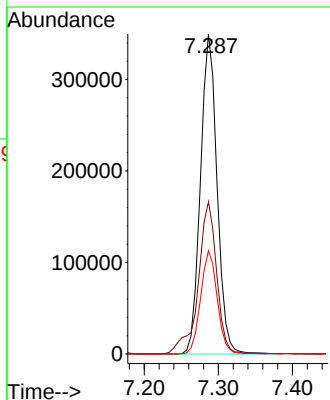
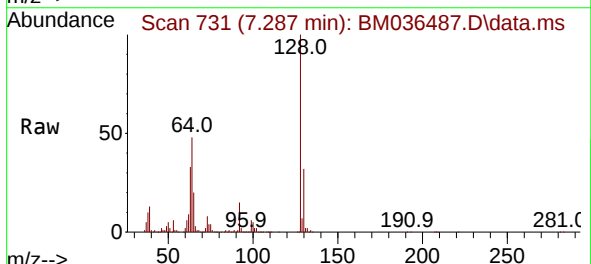
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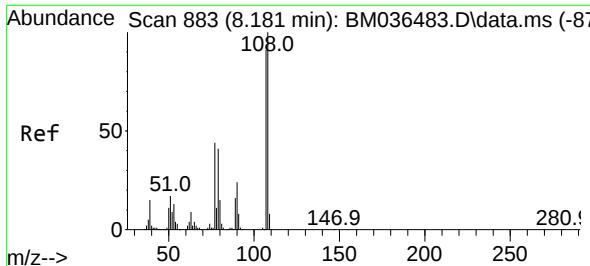
Reviewed By :Yogesh Patel 09/03/2022
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#12
2-Chlorophenol
Concen: 38.368 ng/ul
RT: 7.287 min Scan# 731
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

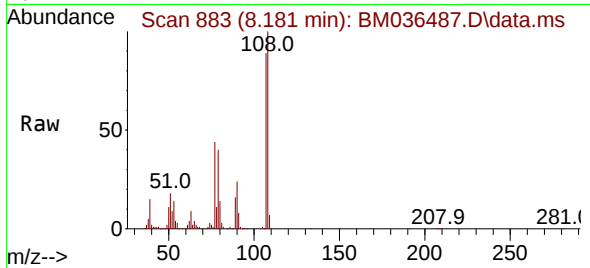
Tgt Ion:128 Resp: 543934
Ion Ratio Lower Upper
128 100
64 47.6 36.9 55.3
130 32.2 25.6 38.4





#13
2-Methylphenol
Concen: 40.345 ng/ul
RT: 8.181 min Scan# 883
Delta R.T. -0.000 min
Lab File: BM036487.D
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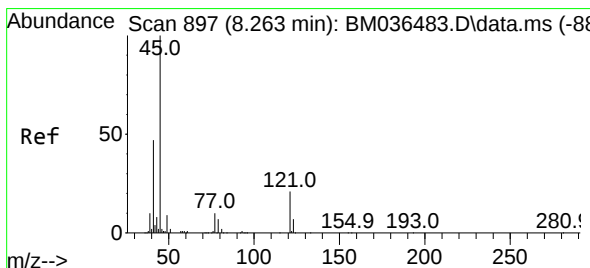
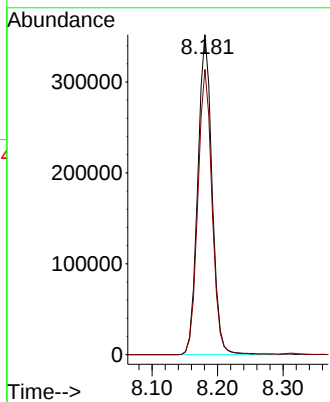
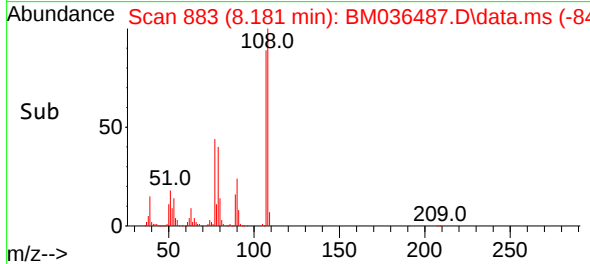
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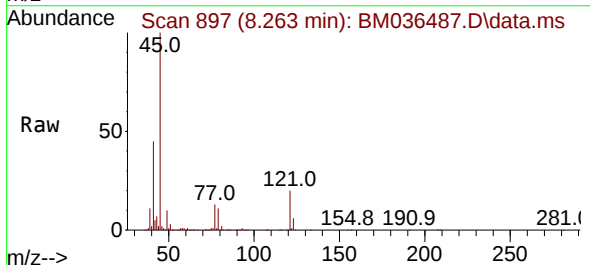
Tgt Ion:108 Resp: 53352
Ion Ratio Lower Upper
108 100
107 89.1 75.0 112.4

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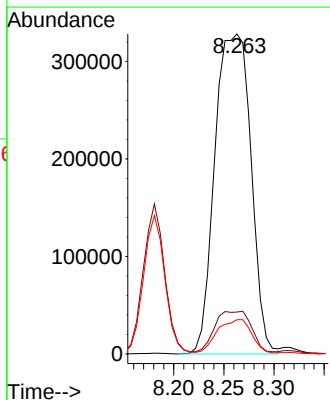
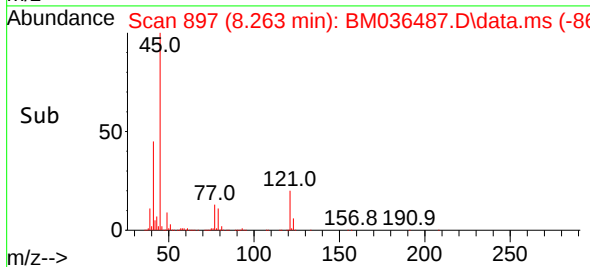
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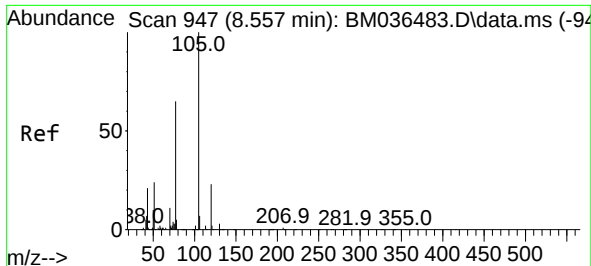


#14
2,2'-oxybis(1-Chloropropane)
Concen: 42.784 ng/ul
RT: 8.263 min Scan# 897
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12



Tgt Ion: 45 Resp: 821345
Ion Ratio Lower Upper
45 100
77 13.1 10.6 15.8
79 10.7 8.3 12.5





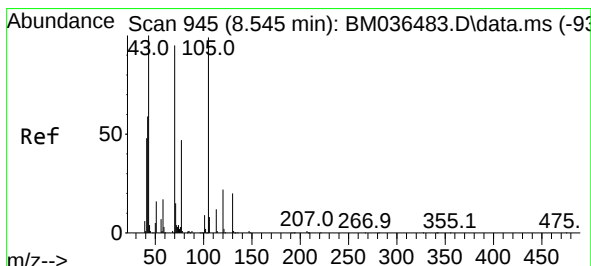
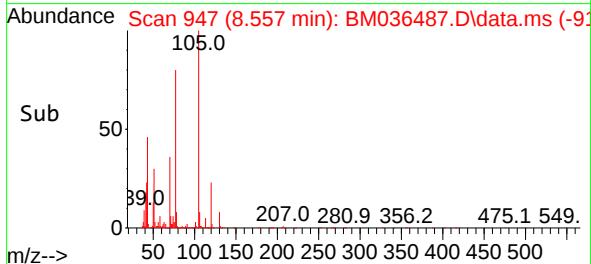
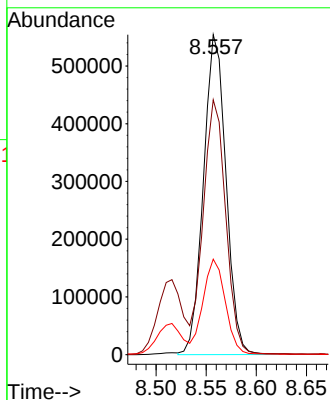
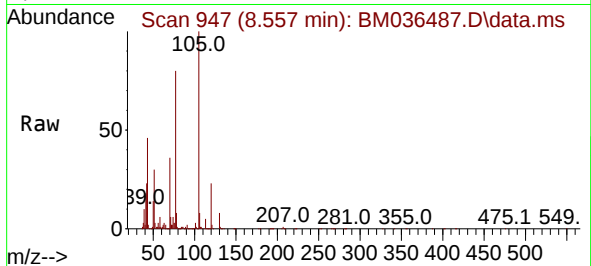
#16
Acetophenone
Concen: 41.876 ng/ul
RT: 8.557 min Scan# 947
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

Instrument :
BNA_M
ClientSampleId :
SLCS414

Tgt Ion: 105 Resp: 86774
Ion Ratio Lower Upper
105 100
77 79.6 59.8 89.6
51 29.9 22.1 33.1

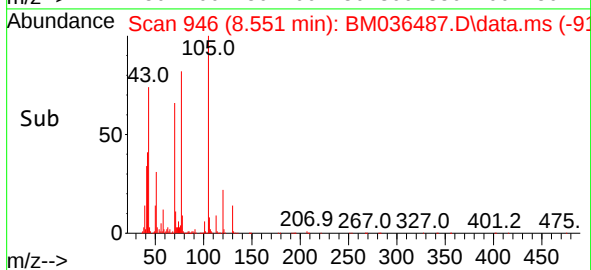
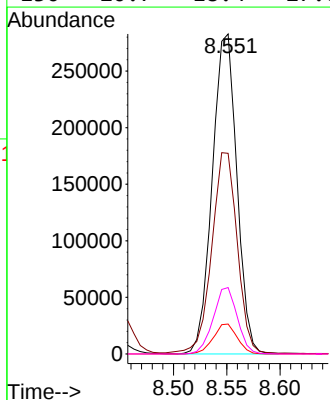
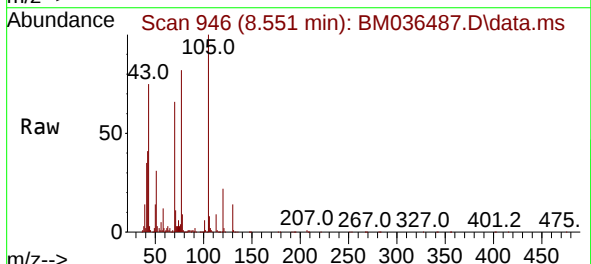
Manual Integrations
APPROVED

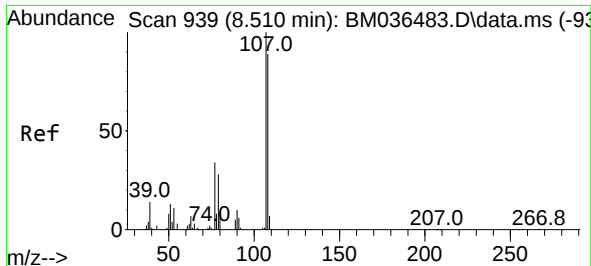
Reviewed By :Yogesh Patel 09/03/2022
Supervised By :Sohil Jodhani 09/03/2022



#17
N-Nitroso-di-n-propylamine
Concen: 44.017 ng/ul
RT: 8.551 min Scan# 946
Delta R.T. 0.006 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

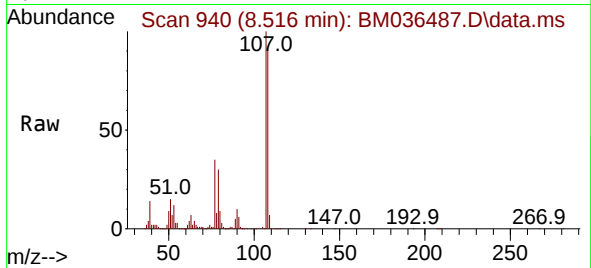
Tgt Ion: 70 Resp: 453975
Ion Ratio Lower Upper
70 100
42 62.7 49.6 74.4
101 9.3 8.1 12.1
130 20.7 18.4 27.6





#18
4-Methylphenol
Concen: 41.535 ng/ul
RT: 8.516 min Scan# 940
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

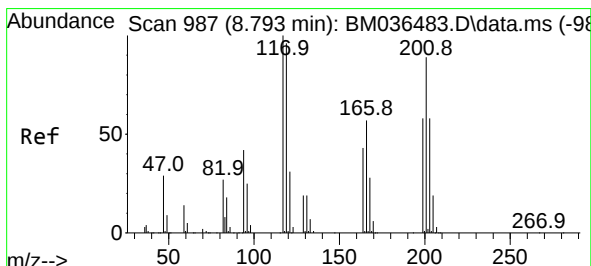
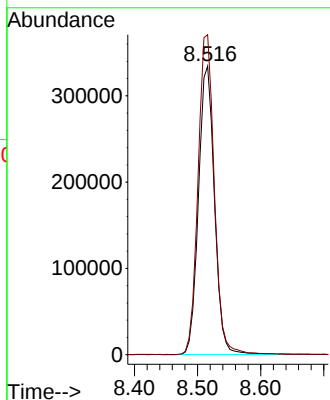
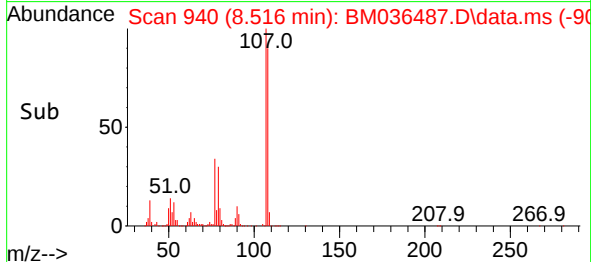
Instrument :
BNA_M
ClientSampleId :
SLCS414



Tgt Ion:108 Resp: 587950
Ion Ratio Lower Upper
108 100
107 110.9 90.3 135.5

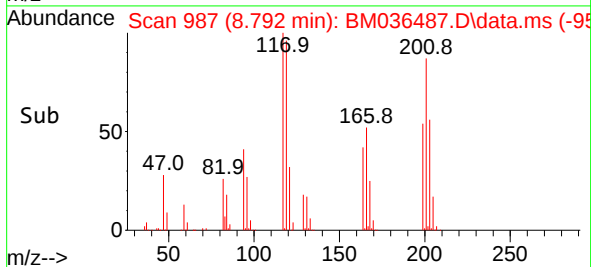
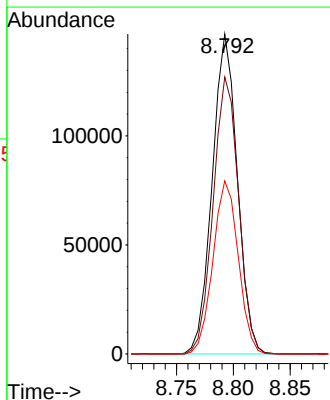
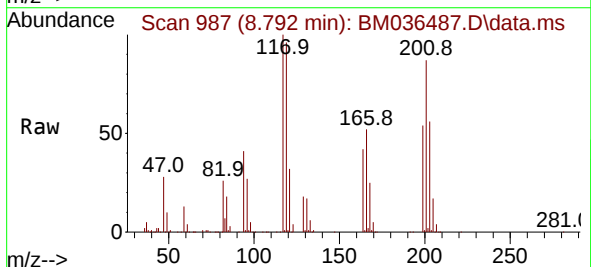
Manual Integrations
APPROVED

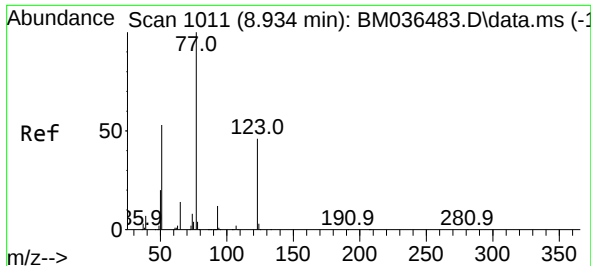
Reviewed By :Yogesh Patel 09/03/2022
Supervised By :Sohil Jodhani 09/03/2022



#19
Hexachloroethane
Concen: 38.027 ng/ul
RT: 8.792 min Scan# 987
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

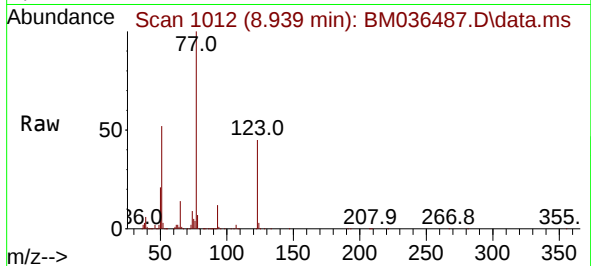
Tgt Ion:117 Resp: 225539
Ion Ratio Lower Upper
117 100
201 86.6 81.8 122.6
199 54.1 51.6 77.4





#22
Nitrobenzene
Concen: 38.409 ng/ul
RT: 8.939 min Scan# 1101
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

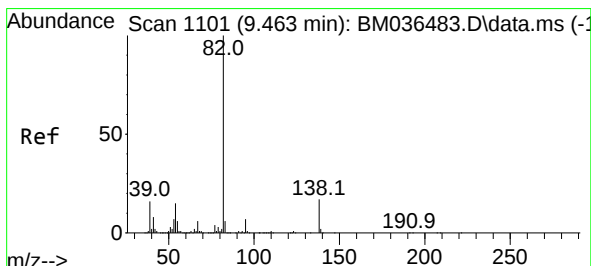
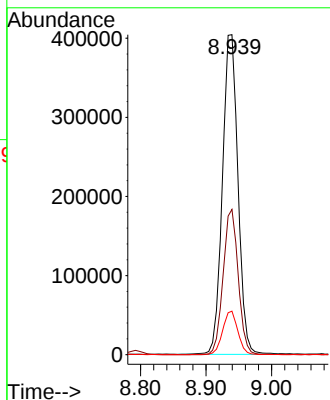
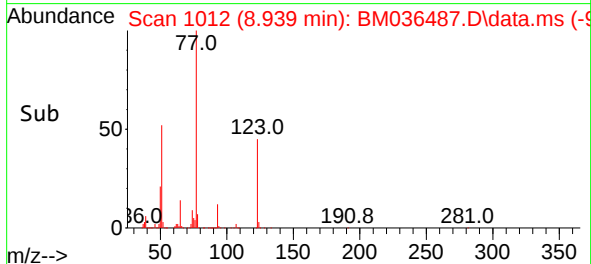
Instrument :
BNA_M
ClientSampleId :
SLCS414



Tgt Ion: 77 Resp: 66397
Ion Ratio Lower Upper
77 100
123 45.4 37.4 56.0
65 13.6 10.8 16.2

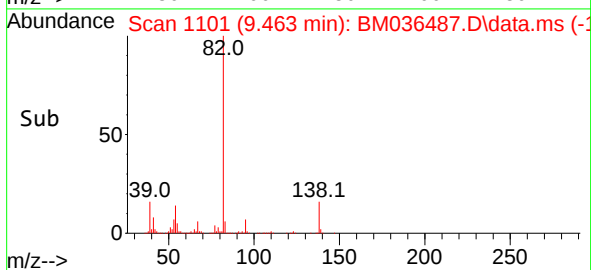
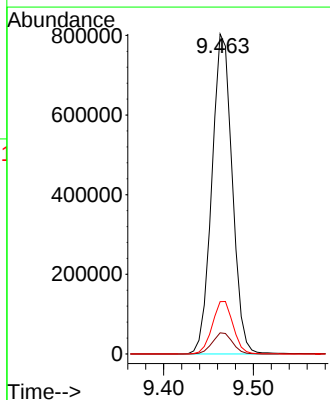
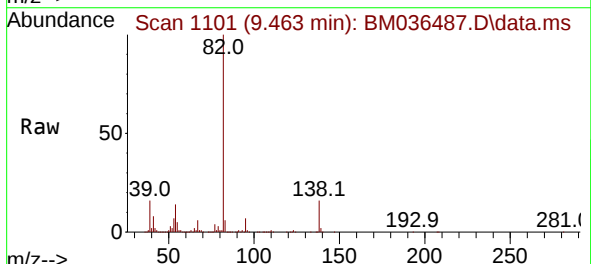
Manual Integrations
APPROVED

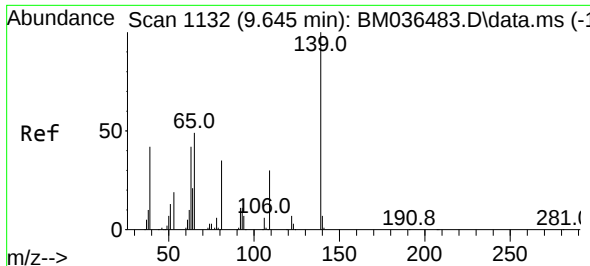
Reviewed By :Yogesh Patel 09/03/2022
Supervised By :Sohil Jodhani 09/03/2022



#23
Isophorone
Concen: 41.264 ng/ul
RT: 9.463 min Scan# 1101
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

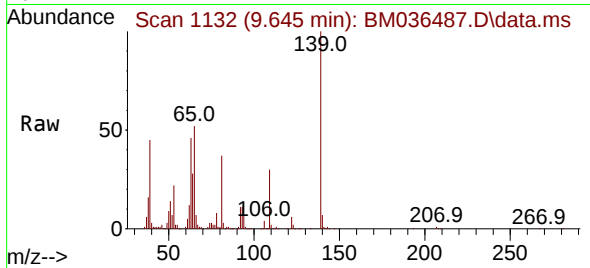
Tgt Ion: 82 Resp: 1266732
Ion Ratio Lower Upper
82 100
95 6.6 5.5 8.3
138 16.4 15.3 22.9





#25
2-Nitrophenol
Concen: 38.177 ng/ul
RT: 9.645 min Scan# 1132
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

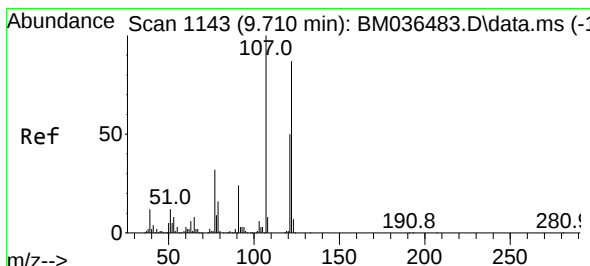
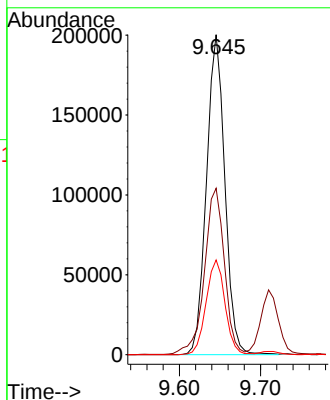
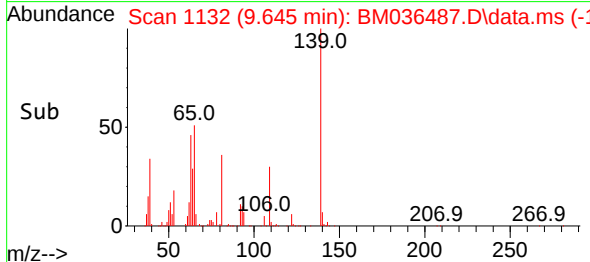
Instrument :
BNA_M
ClientSampleId :
SLCS414



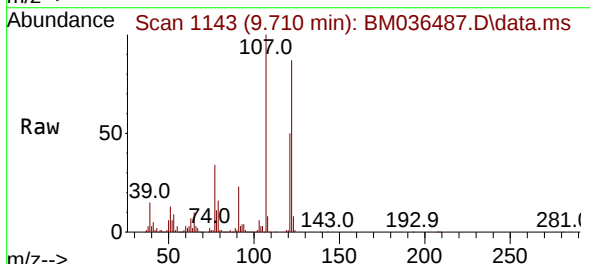
Tgt Ion:139 Resp: 314769
Ion Ratio Lower Upper
139 100
65 52.0 39.8 59.6
109 29.6 22.2 33.4

Manual Integrations
APPROVED

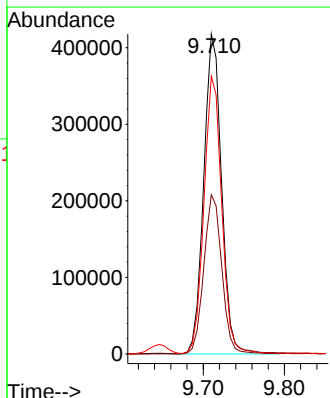
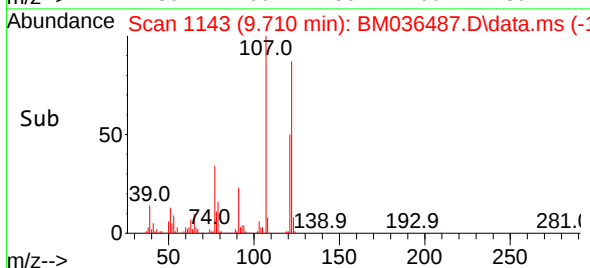
Reviewed By :Yogesh Patel 09/03/2022
Supervised By :Sohil Jodhani 09/03/2022

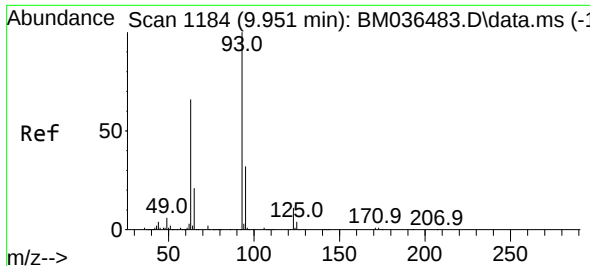


#26
2,4-Dimethylphenol
Concen: 38.640 ng/ul
RT: 9.710 min Scan# 1143
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12



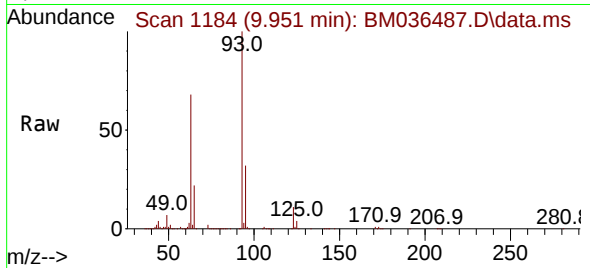
Tgt Ion:107 Resp: 637110
Ion Ratio Lower Upper
107 100
121 49.7 42.7 64.1
122 86.8 71.5 107.3





#27
 Bis(2-Chloroethoxy)methane
 Concen: 39.553 ng/ul
 RT: 9.951 min Scan# 1184
 Delta R.T. -0.000 min
 Lab File: BM036487.D
 Acq: 02 Sep 2022 12:12

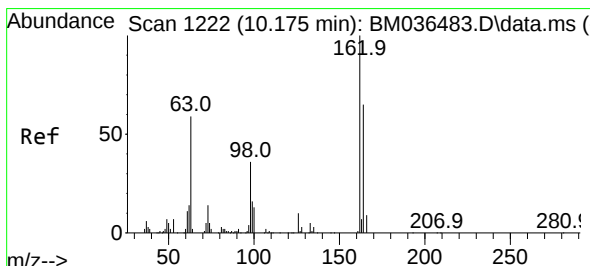
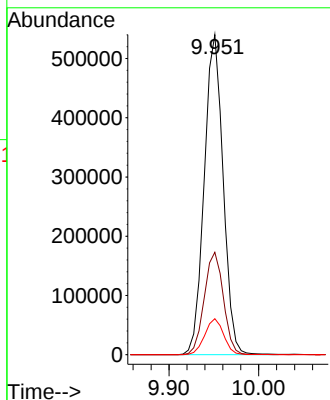
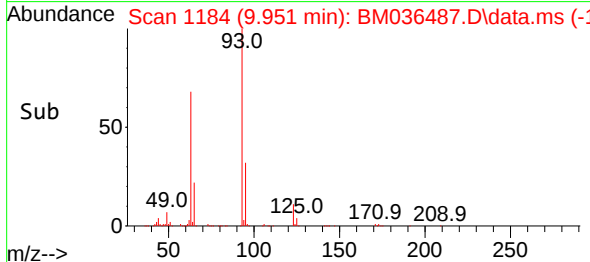
Instrument :
 BNA_M
 ClientSampleId :
 SLCS414



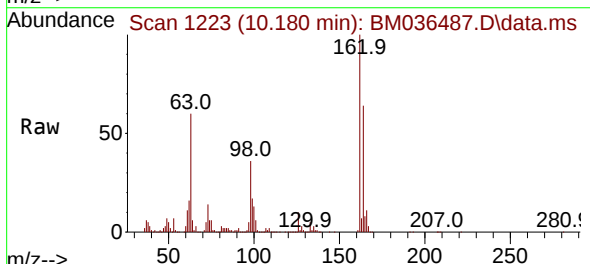
Tgt Ion: 93 Resp: 790474
 Ion Ratio Lower Upper
 93 100
 95 32.0 26.1 39.1
 123 11.3 9.4 14.0

Manual Integrations
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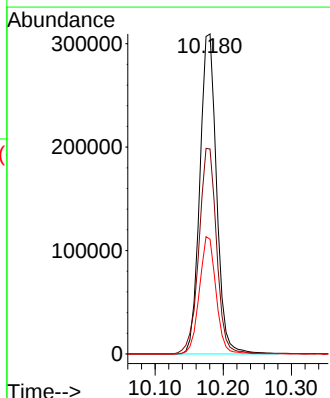
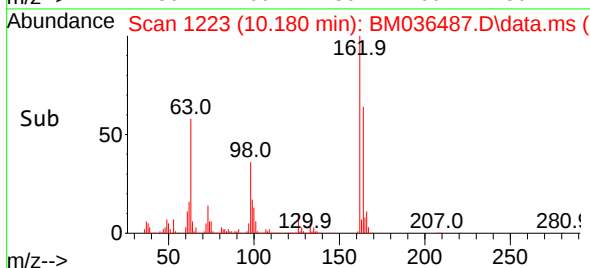
Reviewed By :Yogesh Patel 09/03/2022
 Supervised By :Sohil Jodhani 09/03/2022

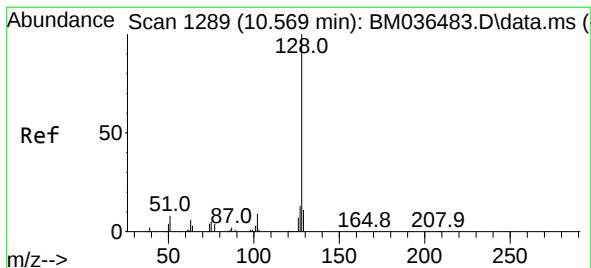


#29
 2,4-Dichlorophenol
 Concen: 39.077 ng/ul
 RT: 10.180 min Scan# 1223
 Delta R.T. -0.000 min
 Lab File: BM036487.D
 Acq: 02 Sep 2022 12:12



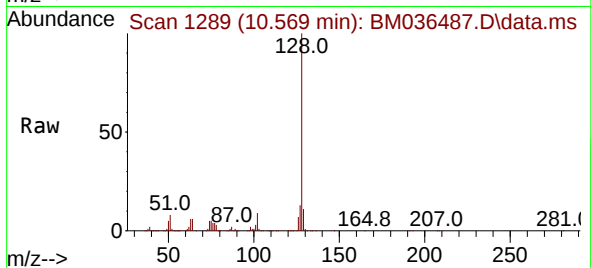
Tgt Ion:162 Resp: 528656
 Ion Ratio Lower Upper
 162 100
 164 64.0 51.8 77.6
 98 35.9 29.5 44.3





#30
Naphthalene
Concen: 36.919 ng/ul
RT: 10.569 min Scan# 1289
Delta R.T. -0.006 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

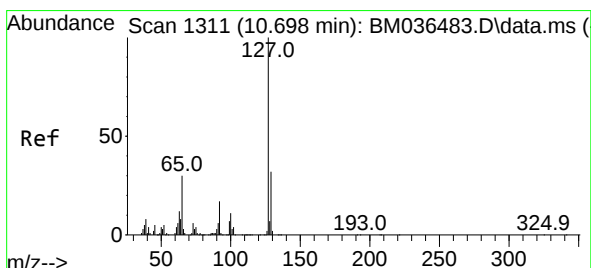
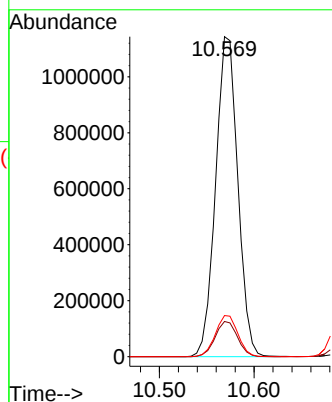
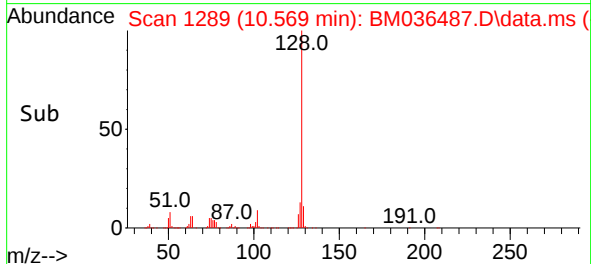
Instrument :
BNA_M
ClientSampleId :
SLCS414



Tgt Ion:128 Resp: 1864610
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 12.9 10.6 16.0

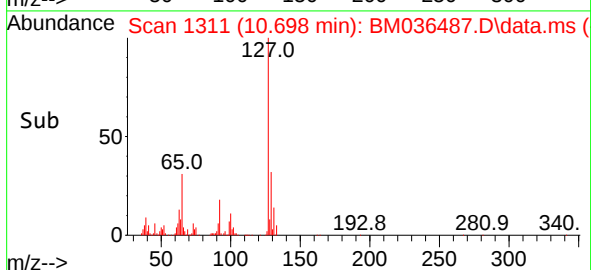
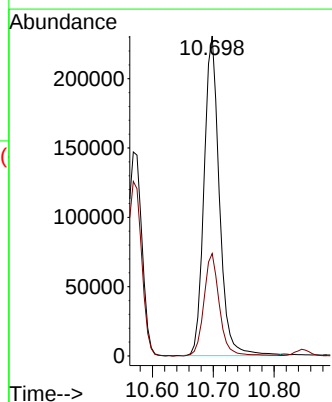
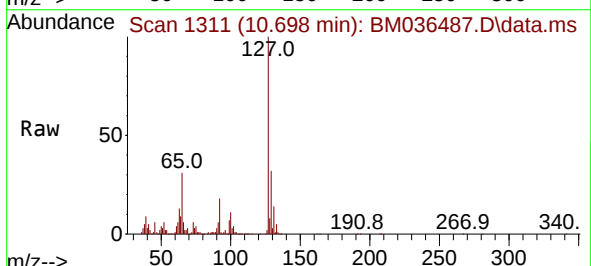
Manual Integrations
APPROVED

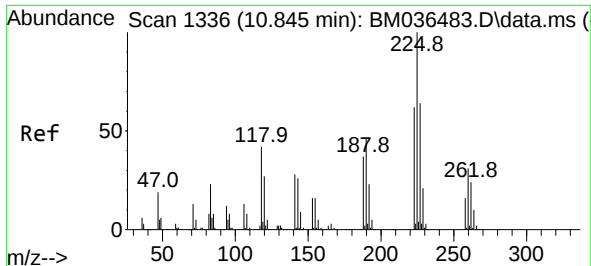
Reviewed By :Yogesh Patel 09/03/2022
Supervised By :Sohil Jodhani 09/03/2022



#32
4-Chloroaniline
Concen: 19.388 ng/ul
RT: 10.698 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

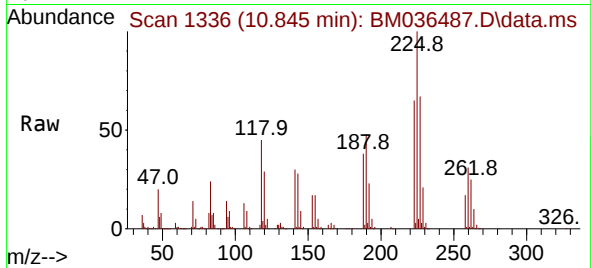
Tgt Ion:127 Resp: 404242
Ion Ratio Lower Upper
127 100
129 32.0 25.3 37.9





#33
Hexachlorobutadiene
Concen: 36.300 ng/ul
RT: 10.845 min Scan# 1336
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

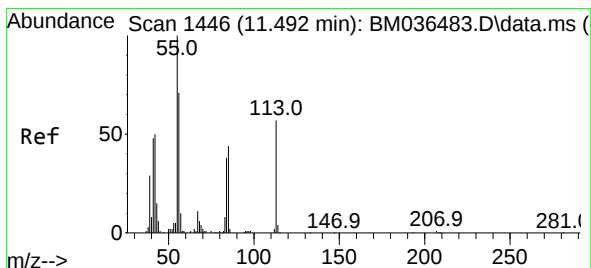
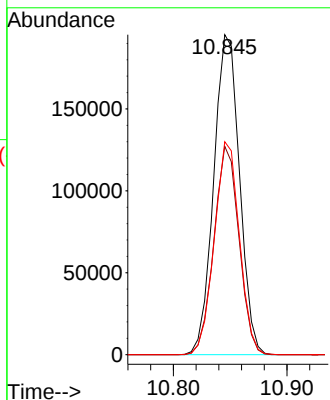
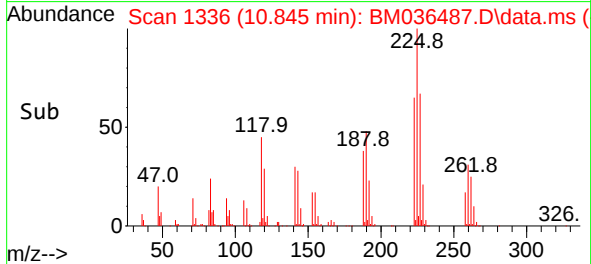
Instrument :
BNA_M
ClientSampleId :
SLCS414



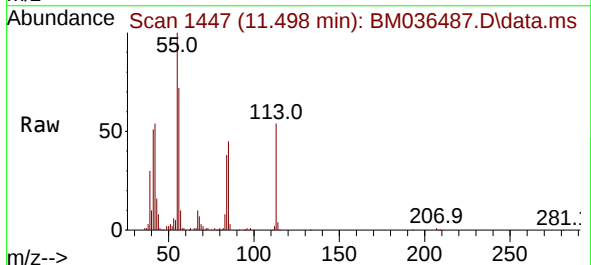
Tgt Ion:225 Resp: 30851
Ion Ratio Lower Upper
225 100
223 65.1 50.0 75.0
227 66.6 49.9 74.9

Manual Integrations
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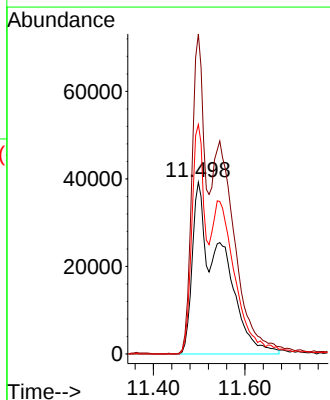
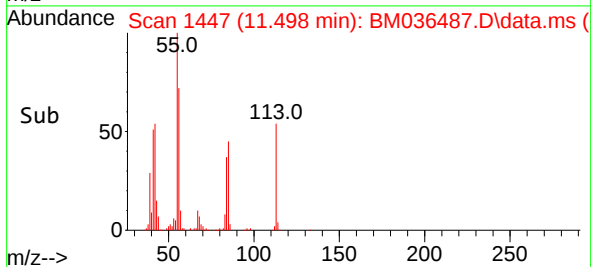
Reviewed By :Yogesh Patel 09/03/2022
Supervised By :Sohil Jodhani 09/03/2022

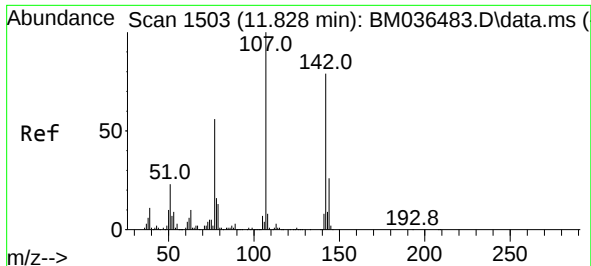


#34
Caprolactam
Concen: 42.399 ng/ul m
RT: 11.498 min Scan# 1447
Delta R.T. 0.006 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12



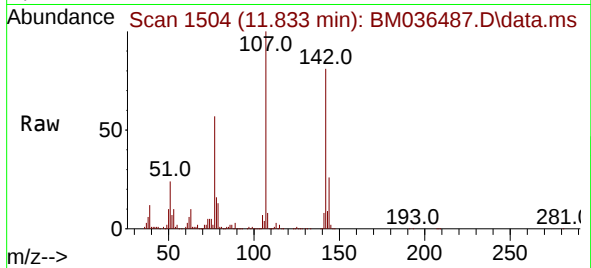
Tgt Ion:113 Resp: 171866
Ion Ratio Lower Upper
113 100
55 186.3 150.2 225.4
56 133.6 102.1 153.1





#35
4-Chloro-3-methylphenol
Concen: 43.773 ng/ul
RT: 11.833 min Scan# 1504
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

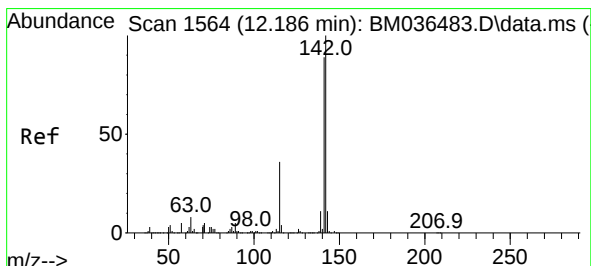
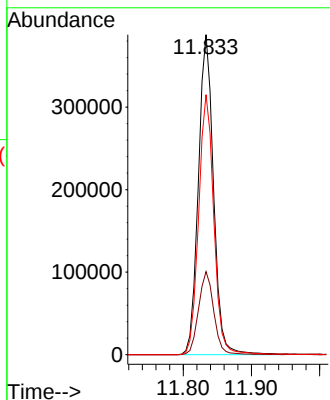
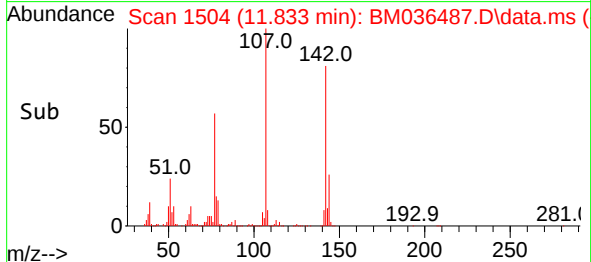
Instrument :
BNA_M
ClientSampleId :
SLCS414



Tgt Ion:107 Resp: 598764
Ion Ratio Lower Upper
107 100
144 25.9 20.3 30.5
142 81.3 64.4 96.6

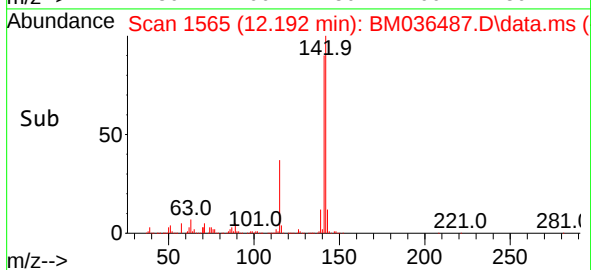
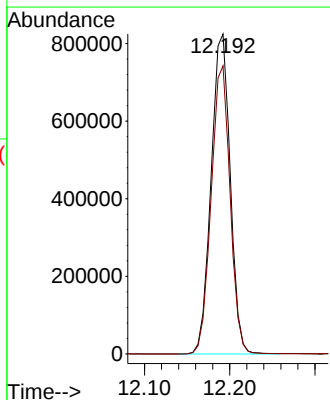
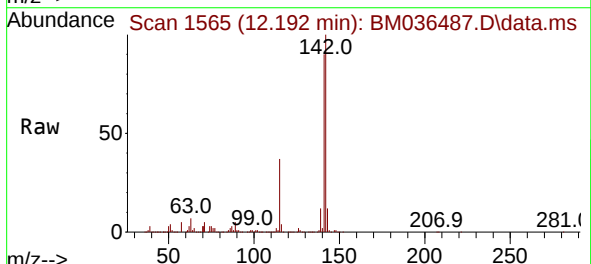
Manual Integrations
APPROVED

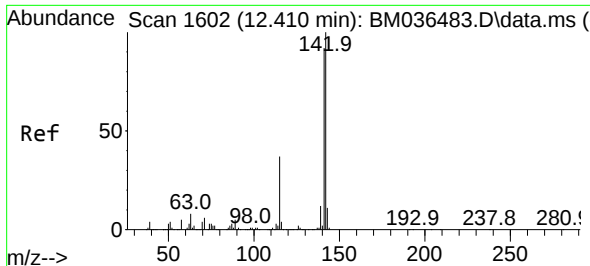
Reviewed By :Yogesh Patel 09/03/2022
Supervised By :Sohil Jodhani 09/03/2022



#36
2-Methylnaphthalene
Concen: 40.516 ng/ul
RT: 12.192 min Scan# 1565
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

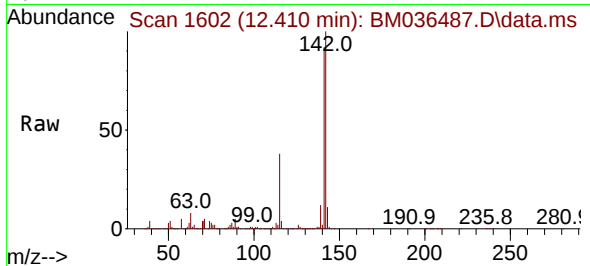
Tgt Ion:142 Resp: 1283868
Ion Ratio Lower Upper
142 100
141 90.1 70.7 106.1





#37
1-Methylnaphthalene
Concen: 40.457 ng/ul
RT: 12.410 min Scan# 1602
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

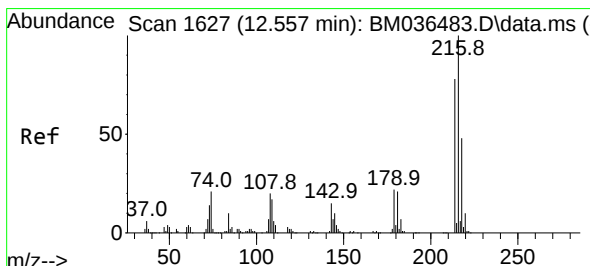
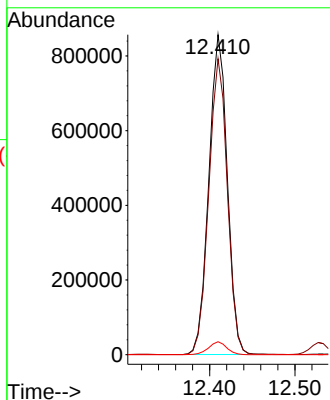
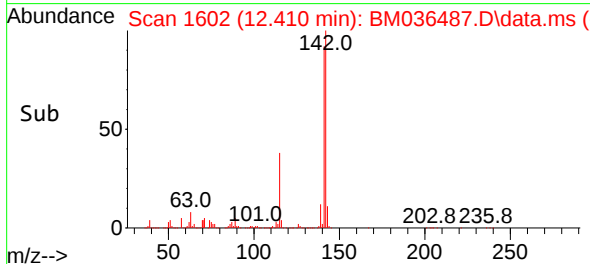
Instrument :
BNA_M
ClientSampleId :
SLCS414



Tgt Ion:142 Resp: 1291104
Ion Ratio Lower Upper
142 100
141 92.5 75.2 112.8
116 4.0 2.6 3.8

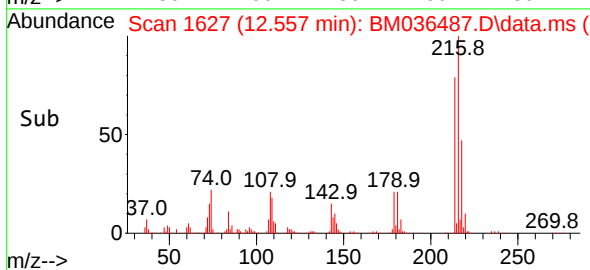
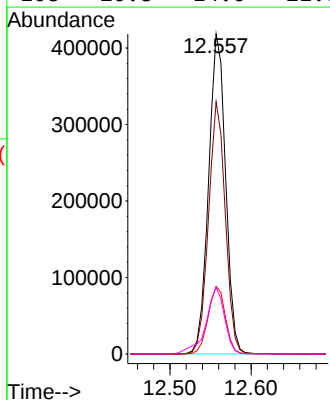
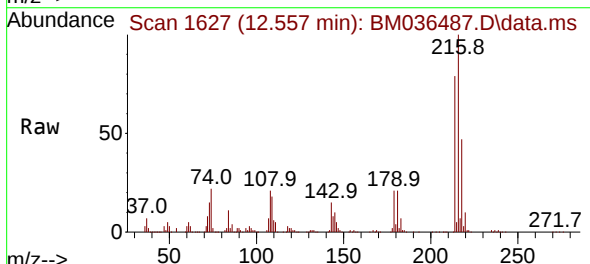
Manual Integrations
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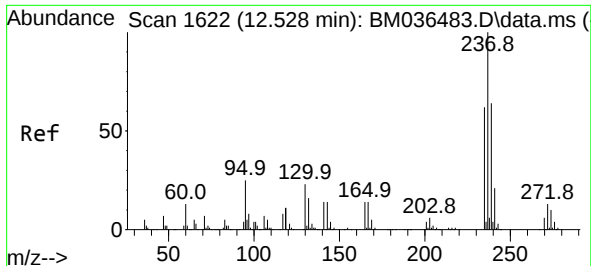
Reviewed By :Yogesh Patel 09/03/2022
Supervised By :Sohil Jodhani 09/03/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 35.426 ng/ul
RT: 12.557 min Scan# 1627
Delta R.T. -0.006 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

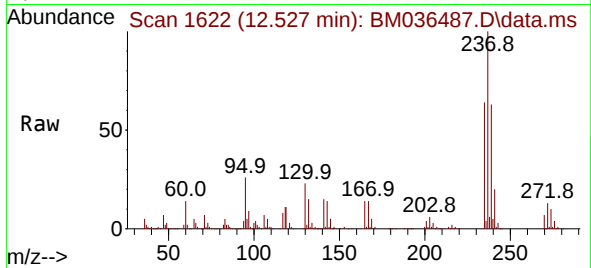
Tgt Ion:216 Resp: 608634
Ion Ratio Lower Upper
216 100
214 78.8 62.4 93.6
179 21.1 17.3 25.9
108 20.8 14.0 21.0





#40
Hexachlorocyclopentadiene
Concen: 31.469 ng/ul
RT: 12.527 min Scan# 1622
Delta R.T. -0.006 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

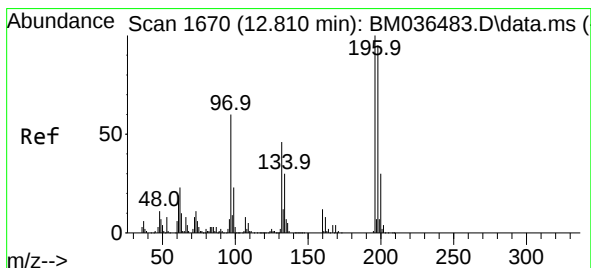
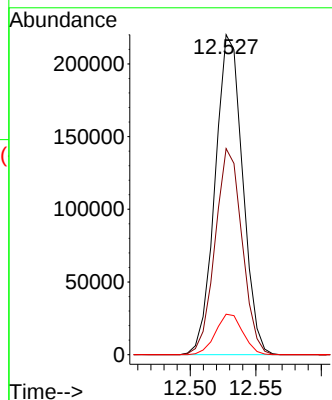
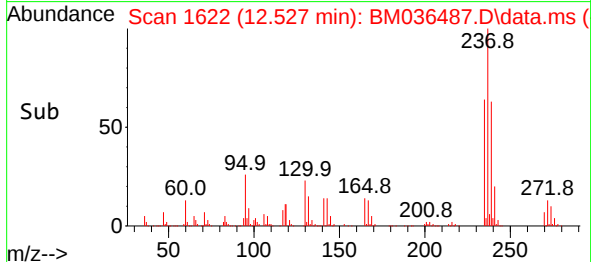
Instrument :
BNA_M
ClientSampleId :
SLCS414



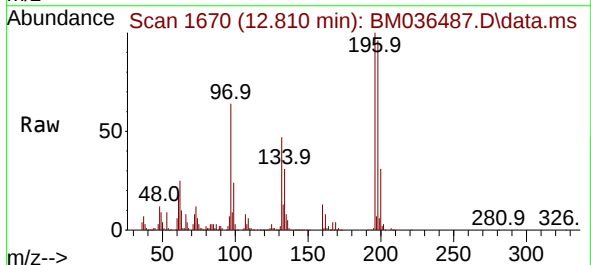
Tgt Ion:237 Resp: 32074
Ion Ratio Lower Upper
237 100
235 64.4 48.4 72.6
272 13.5 11.6 17.4

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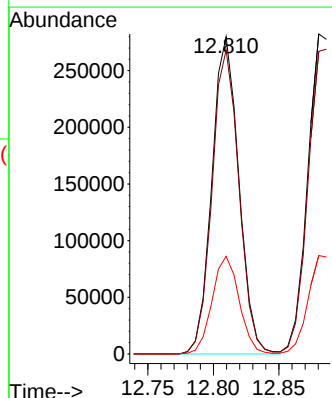
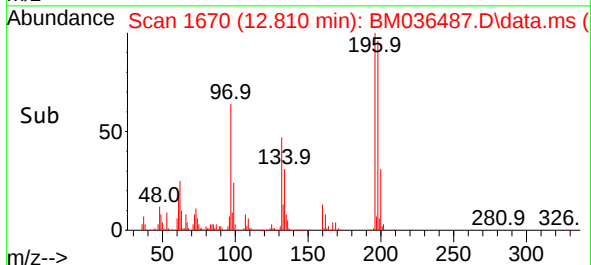
Reviewed By :Yogesh Patel 09/03/2022
Supervised By :Sohil Jodhani 09/03/2022

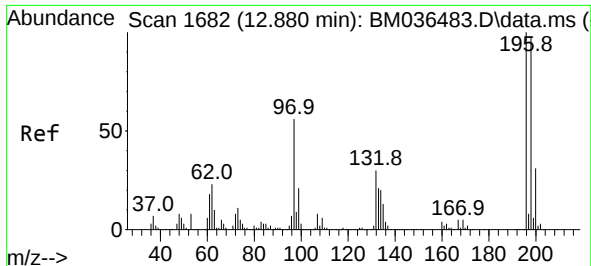


#41
2,4,6-Trichlorophenol
Concen: 36.962 ng/ul
RT: 12.810 min Scan# 1670
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12



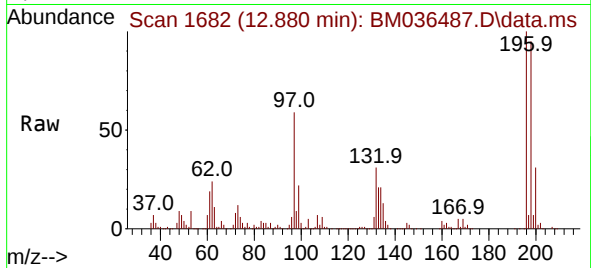
Tgt Ion:196 Resp: 399588
Ion Ratio Lower Upper
196 100
198 95.8 77.8 116.6
200 30.8 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 38.229 ng/ul
RT: 12.880 min Scan# 1682
Delta R.T. -0.006 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

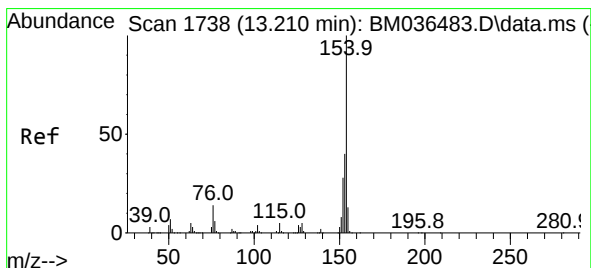
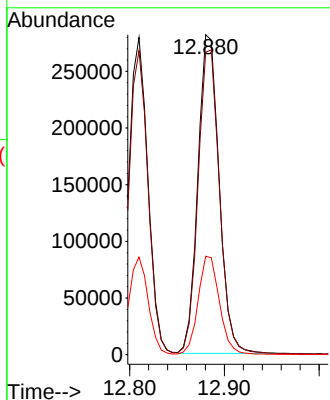
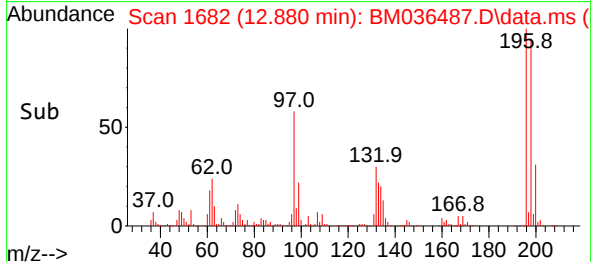
Instrument :
BNA_M
ClientSampleId :
SLCS414



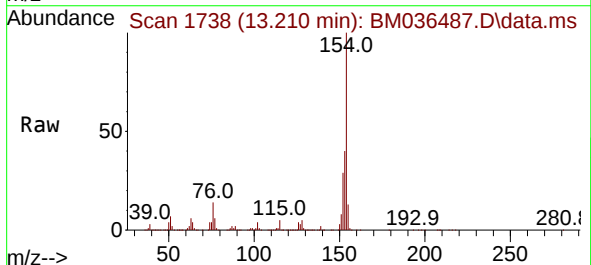
Tgt Ion:196 Resp: 438379
Ion Ratio Lower Upper
196 100
198 94.6 76.8 115.2
200 30.8 24.9 37.3

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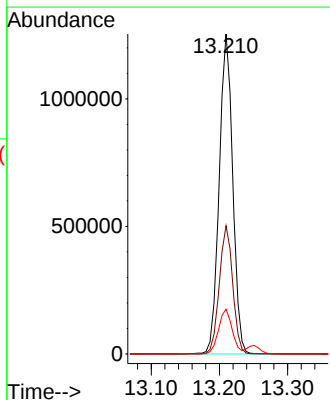
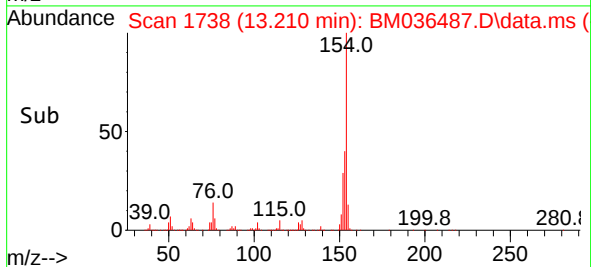
Reviewed By :Yogesh Patel 09/03/2022
Supervised By :Sohil Jodhani 09/03/2022

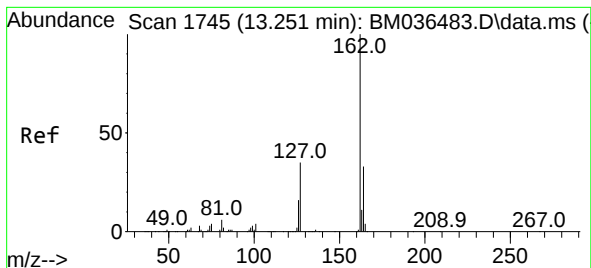


#43
1,1'-Biphenyl
Concen: 37.026 ng/ul
RT: 13.210 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12



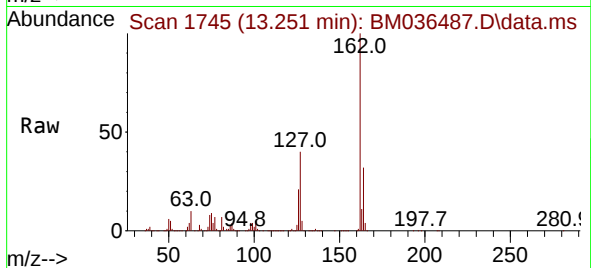
Tgt Ion:154 Resp: 1730944
Ion Ratio Lower Upper
154 100
153 40.0 32.4 48.6
76 14.0 10.1 15.1





#44
2-Chloronaphthalene
Concen: 36.330 ng/ul
RT: 13.251 min Scan# 1745
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

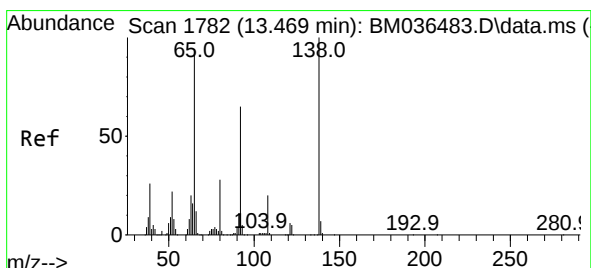
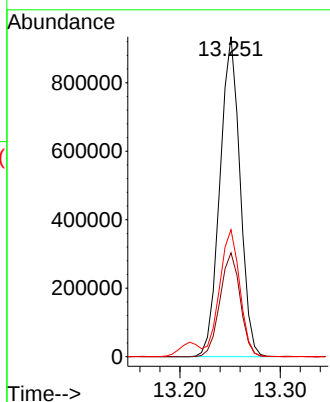
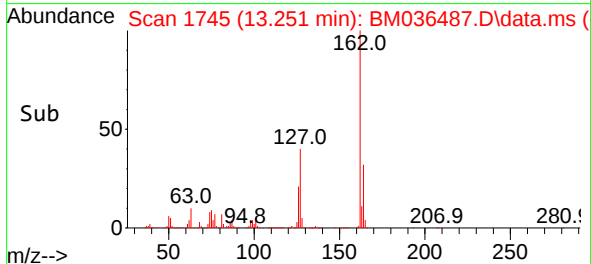
Instrument :
BNA_M
ClientSampleId :
SLCS414



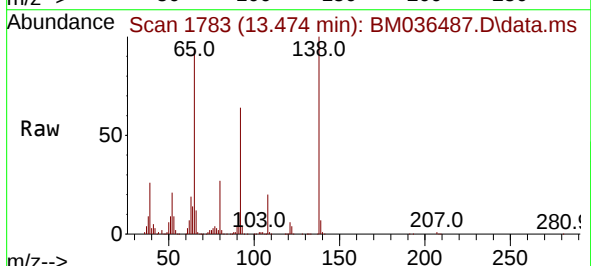
Tgt Ion:162 Resp: 130326
Ion Ratio Lower Upper
162 100
164 32.4 25.4 38.0
127 39.7 31.6 47.4

Manual Integrations
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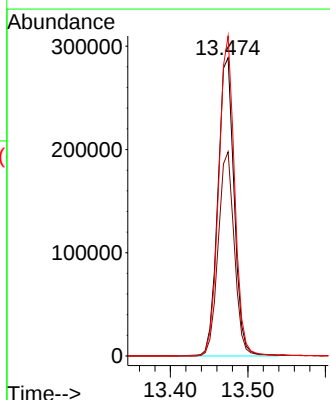
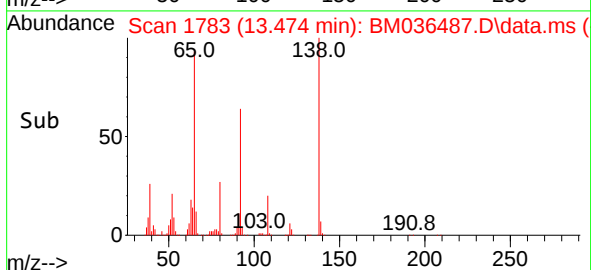
Reviewed By :Yogesh Patel 09/03/2022
Supervised By :Sohil Jodhani 09/03/2022

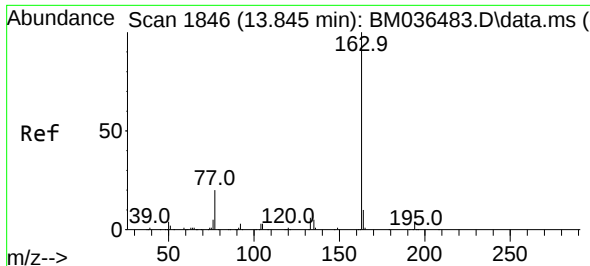


#45
2-Nitroaniline
Concen: 43.488 ng/ul
RT: 13.474 min Scan# 1783
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12



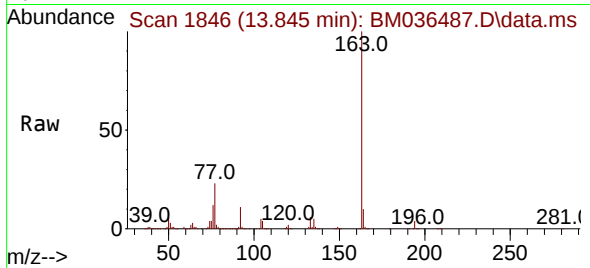
Tgt Ion: 65 Resp: 422445
Ion Ratio Lower Upper
65 100
92 68.5 54.5 81.7
138 107.3 91.2 136.8





#47
Dimethylphthalate
Concen: 40.269 ng/ul
RT: 13.845 min Scan# 1846
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

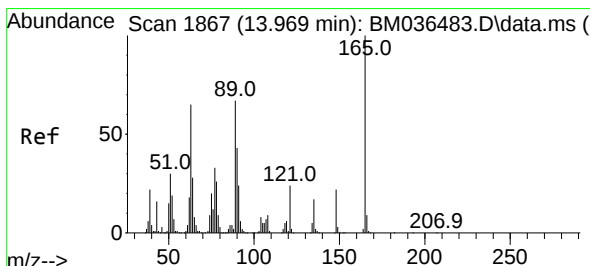
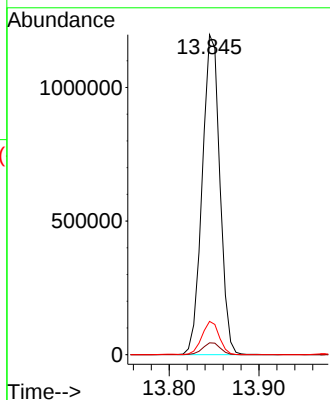
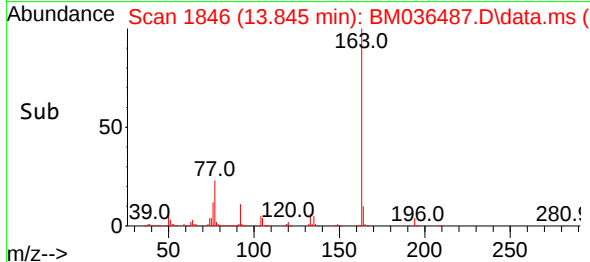
Instrument :
BNA_M
ClientSampleId :
SLCS414



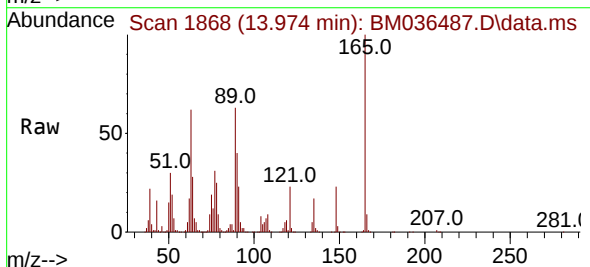
Tgt Ion:163 Resp: 163001
Ion Ratio Lower Upper
163 100
194 3.7 3.2 4.8
164 10.4 7.9 11.9

Manual Integrations
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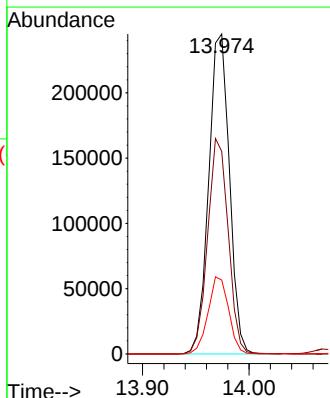
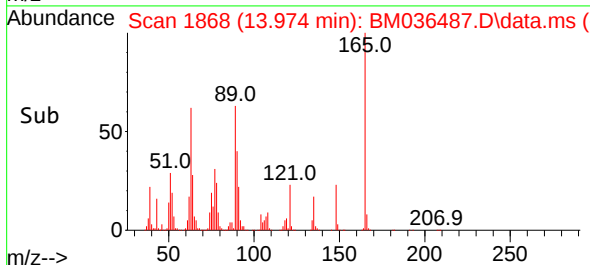
Reviewed By :Yogesh Patel 09/03/2022
Supervised By :Sohil Jodhani 09/03/2022

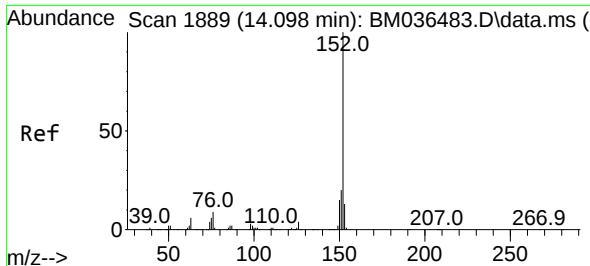


#48
2,6-Dinitrotoluene
Concen: 43.339 ng/ul
RT: 13.974 min Scan# 1868
Delta R.T. 0.006 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12



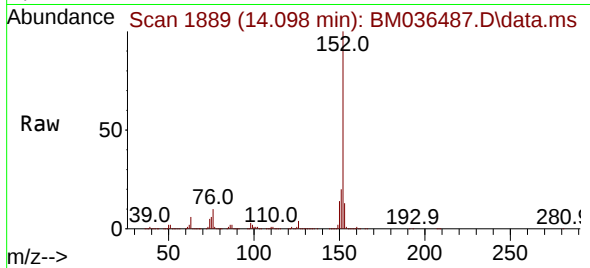
Tgt Ion:165 Resp: 330992
Ion Ratio Lower Upper
165 100
89 63.3 42.5 63.7
121 23.1 17.2 25.8





#50
Acenaphthylene
Concen: 38.555 ng/ul
RT: 14.098 min Scan# 1889
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

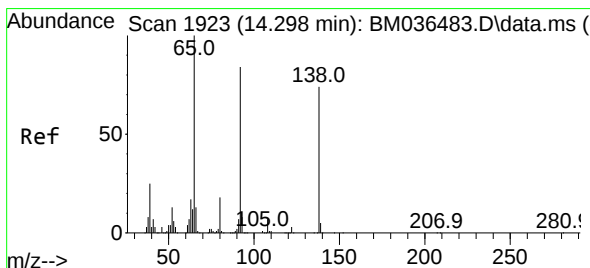
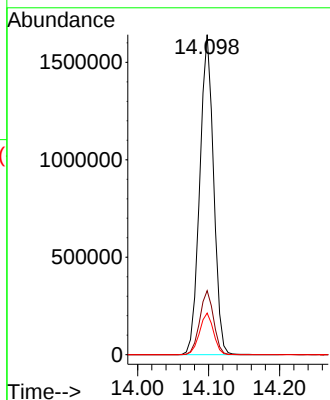
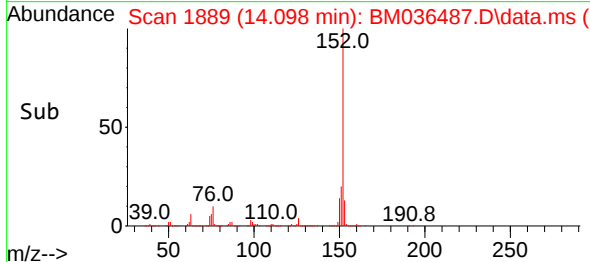
Instrument :
BNA_M
ClientSampleId :
SLCS414



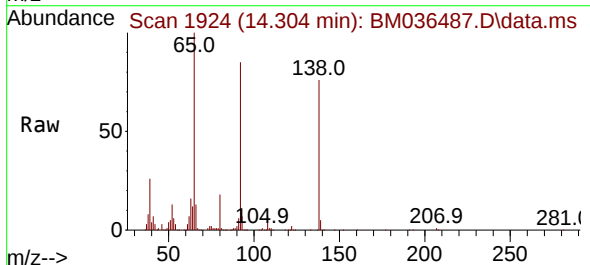
Tgt Ion:152 Resp: 2229958
Ion Ratio Lower Upper
152 100
151 20.0 16.1 24.1
153 13.0 10.6 15.8

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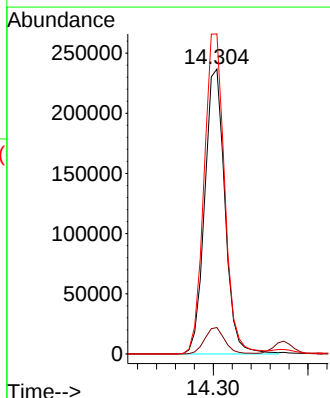
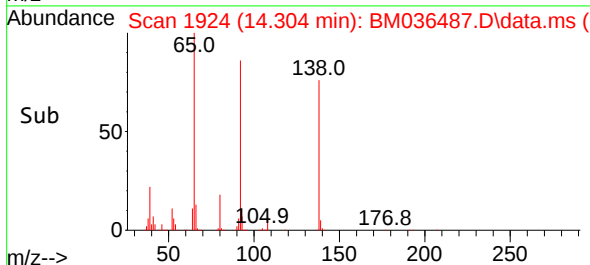
Reviewed By :Yogesh Patel 09/03/2022
Supervised By :Sohil Jodhani 09/03/2022

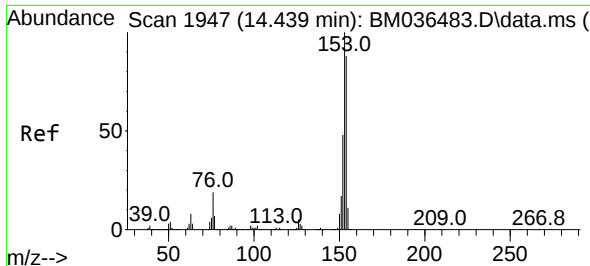


#51
3-Nitroaniline
Concen: 42.132 ng/ul
RT: 14.304 min Scan# 1924
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12



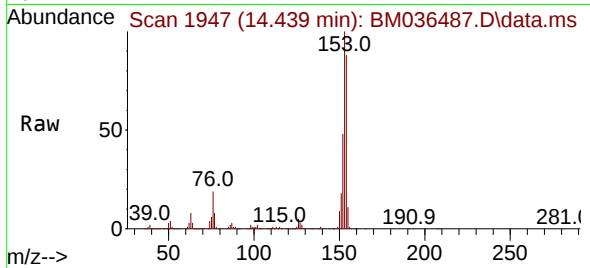
Tgt Ion:138 Resp: 351893
Ion Ratio Lower Upper
138 100
108 9.3 8.1 12.1
92 112.3 90.4 135.6





#52
Acenaphthene
Concen: 38.750 ng/ul
RT: 14.439 min Scan# 1947
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

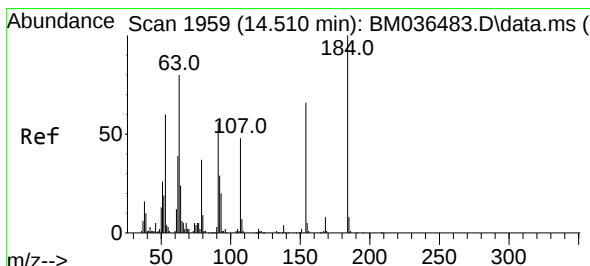
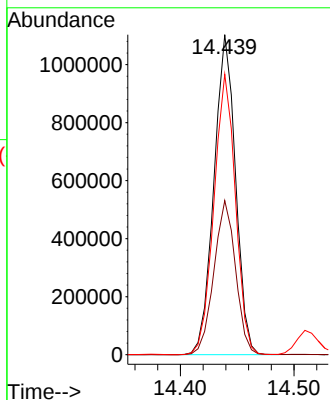
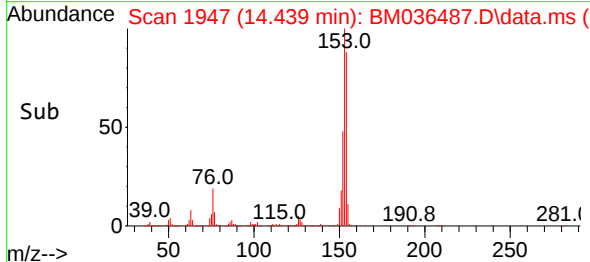
Instrument :
BNA_M
ClientSampleId :
SLCS414



Tgt Ion:153 Resp: 1460788
Ion Ratio Lower Upper
153 100
152 48.1 37.1 55.7
154 87.7 71.3 106.9

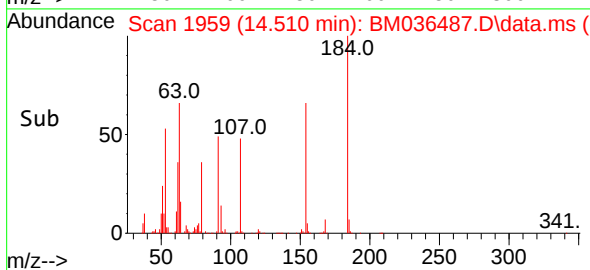
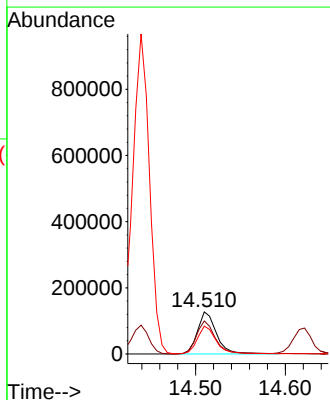
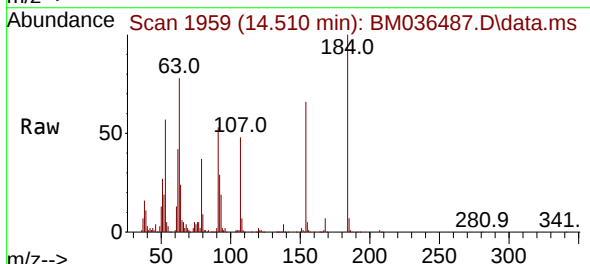
Manual Integrations
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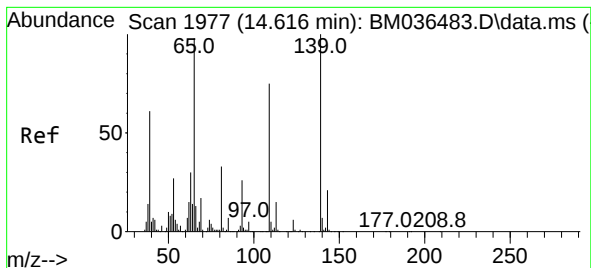
Reviewed By :Yogesh Patel 09/03/2022
Supervised By :Sohil Jodhani 09/03/2022



#53
2,4-Dinitrophenol
Concen: 44.835 ng/ul
RT: 14.510 min Scan# 1959
Delta R.T. -0.006 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

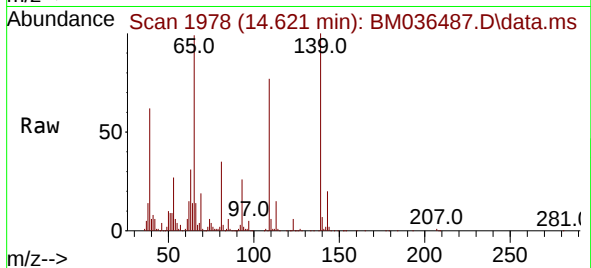
Tgt Ion:184 Resp: 186609
Ion Ratio Lower Upper
184 100
63 78.1 54.2 81.4
154 65.9 49.3 73.9





#55
4-Nitrophenol
Concen: 45.014 ng/ul
RT: 14.621 min Scan# 1977
Delta R.T. 0.006 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

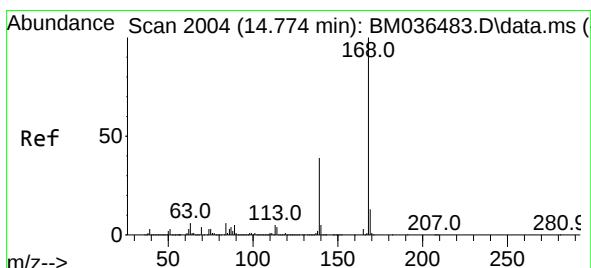
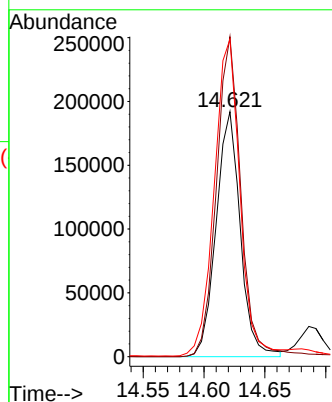
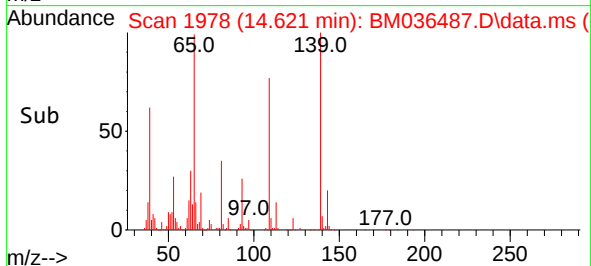
Instrument :
BNA_M
ClientSampleId :
SLCS414



Tgt Ion:109 Resp: 265000
Ion Ratio Lower Upper
109 100
139 130.6 124.9 187.3
65 129.6 122.2 183.4

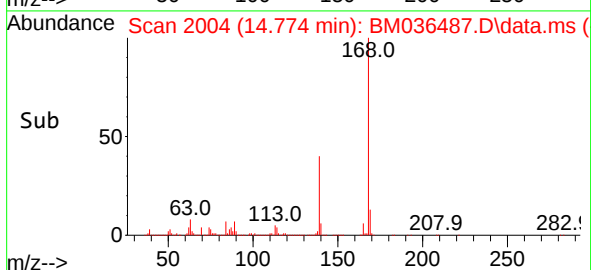
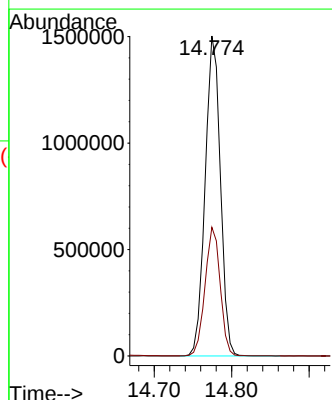
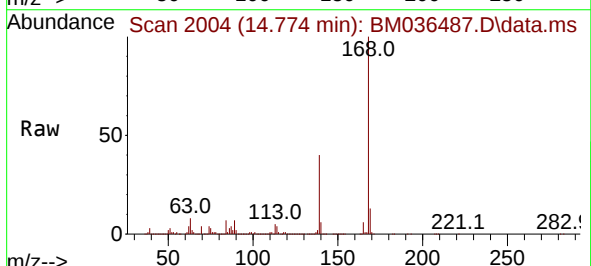
Manual Integrations
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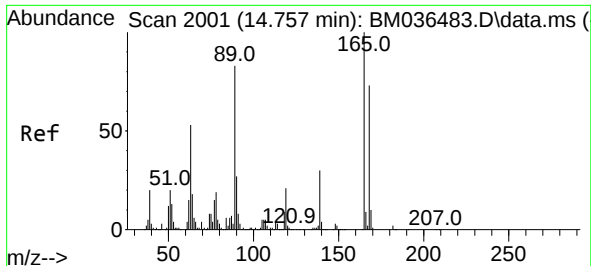
Reviewed By :Yogesh Patel 09/03/2022
Supervised By :Sohil Jodhani 09/03/2022



#56
Dibenzofuran
Concen: 39.190 ng/ul
RT: 14.774 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

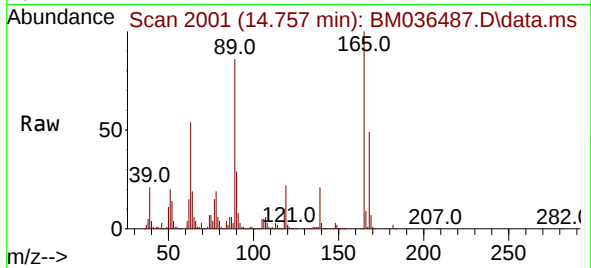
Tgt Ion:168 Resp: 2049934
Ion Ratio Lower Upper
168 100
139 40.2 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 45.481 ng/ul
RT: 14.757 min Scan# 2001
Delta R.T. -0.006 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

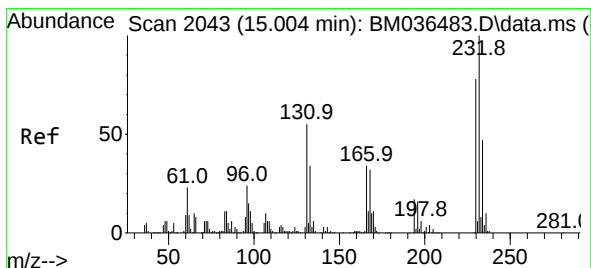
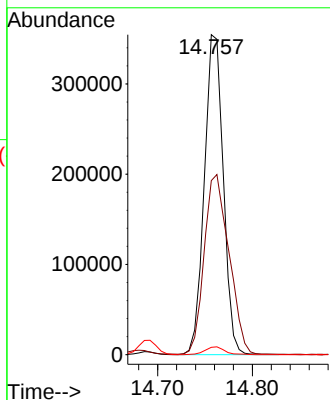
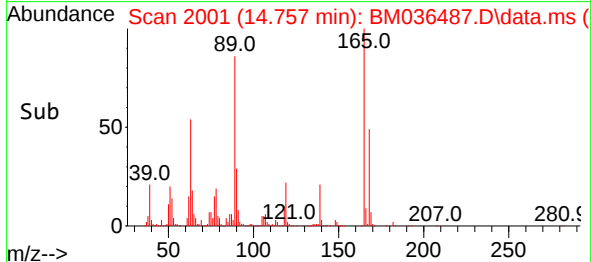
Instrument :
BNA_M
ClientSampleId :
SLCS414



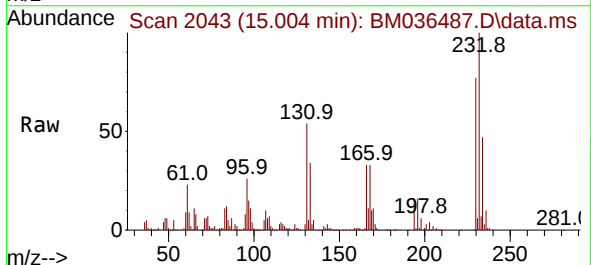
Tgt Ion:165 Resp: 492610
Ion Ratio Lower Upper
165 100
63 54.4 35.9 53.9
182 2.3 2.5 3.7

Manual Integrations
APPROVED

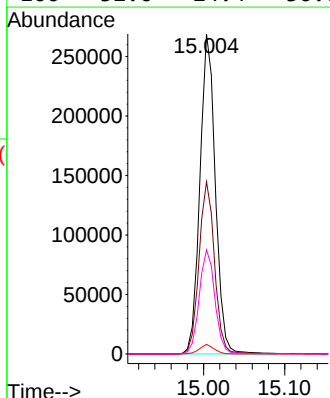
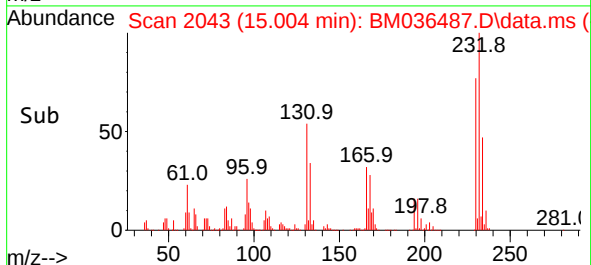
Reviewed By :Yogesh Patel 09/03/2022
Supervised By :Sohil Jodhani 09/03/2022

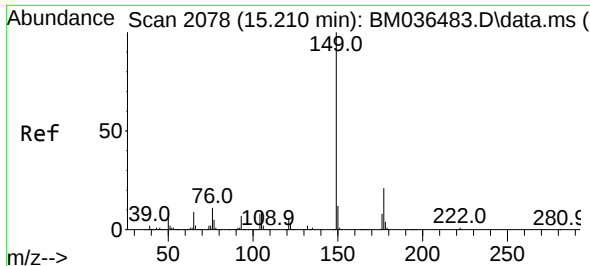


#58
2,3,4,6-Tetrachlorophenol
Concen: 40.797 ng/ul
RT: 15.004 min Scan# 2043
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12



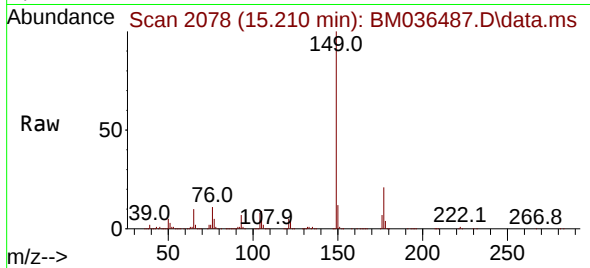
Tgt Ion:232 Resp: 355207
Ion Ratio Lower Upper
232 100
131 53.8 36.7 55.1
130 3.0 1.7 2.5
166 32.6 24.4 36.6





#59
Diethylphthalate
Concen: 44.032 ng/ul
RT: 15.210 min Scan# 2078
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

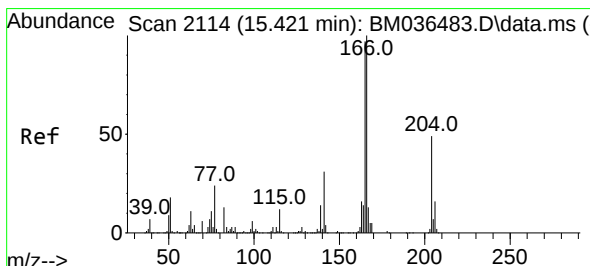
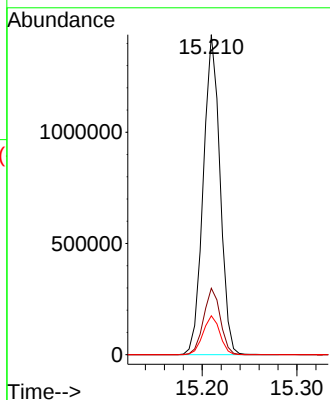
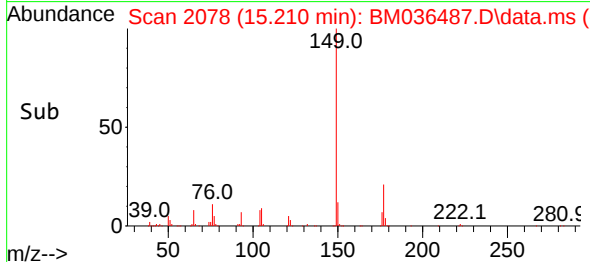
Instrument :
BNA_M
ClientSampleId :
SLCS414



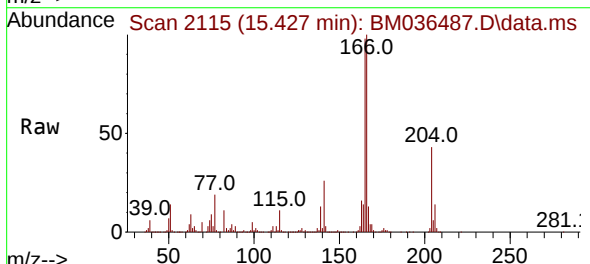
Tgt Ion:149 Resp: 175692
Ion Ratio Lower Upper
149 100
177 20.7 16.8 25.2
150 12.2 10.2 15.4

Manual Integrations
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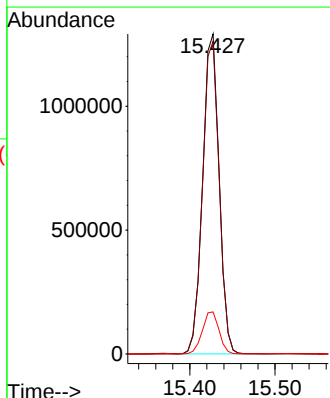
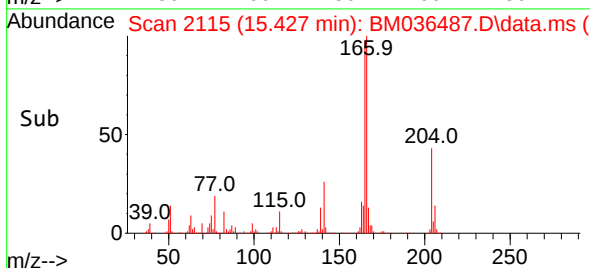
Reviewed By :Yogesh Patel 09/03/2022
Supervised By :Sohil Jodhani 09/03/2022

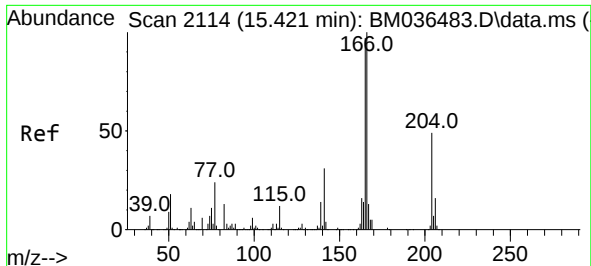


#61
Fluorene
Concen: 41.804 ng/ul
RT: 15.427 min Scan# 2115
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12



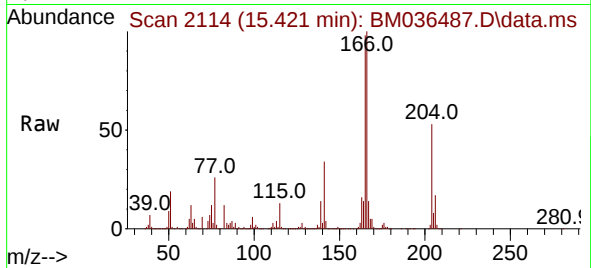
Tgt Ion:166 Resp: 1734438
Ion Ratio Lower Upper
166 100
165 97.7 77.2 115.8
167 13.2 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 41.683 ng/ul
RT: 15.421 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

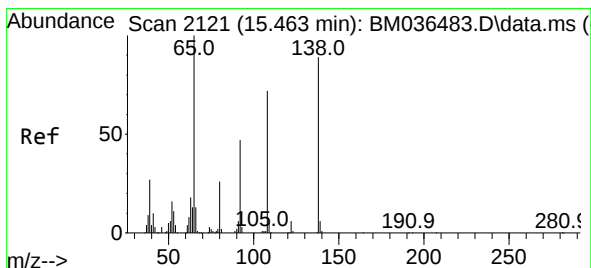
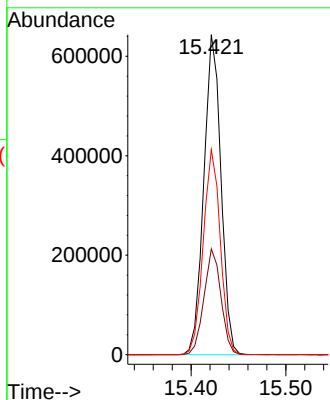
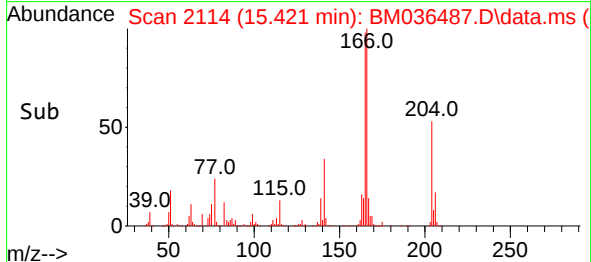
Instrument :
BNA_M
ClientSampleId :
SLCS414



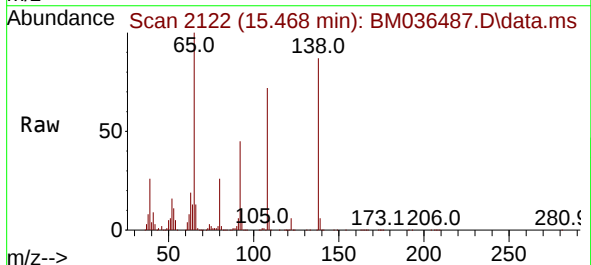
Tgt Ion:204 Resp: 80785
Ion Ratio Lower Upper
204 100
206 33.0 25.9 38.9
141 64.1 50.6 75.8

Manual Integrations
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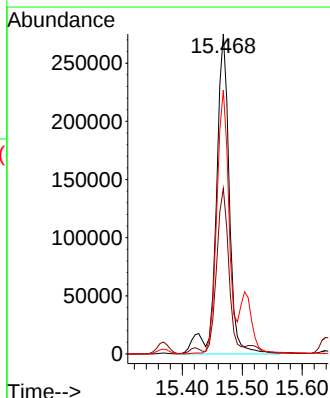
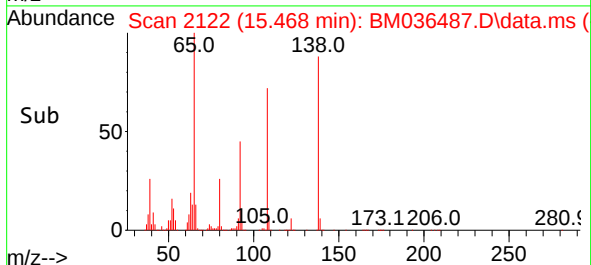
Reviewed By :Yogesh Patel 09/03/2022
Supervised By :Sohil Jodhani 09/03/2022

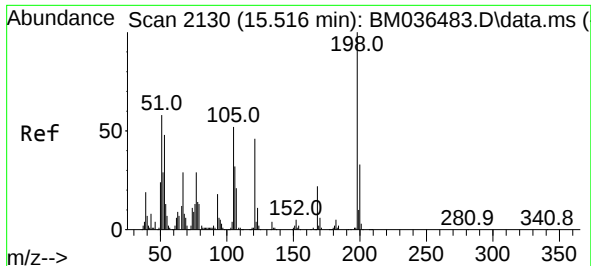


#63
4-Nitroaniline
Concen: 53.402 ng/ul m
RT: 15.468 min Scan# 2122
Delta R.T. 0.006 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12



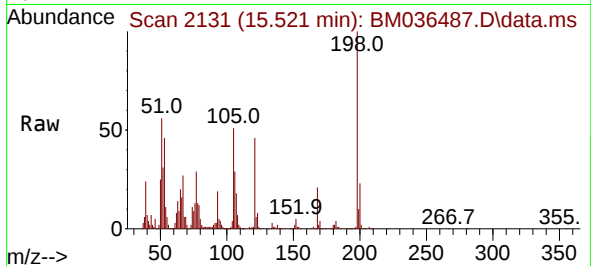
Tgt Ion:138 Resp: 416067
Ion Ratio Lower Upper
138 100
92 51.7 39.2 58.8
108 82.4 51.6 77.4#





#66
4,6-Dinitro-2-methylphenol
Concen: 39.828 ng/ul
RT: 15.521 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

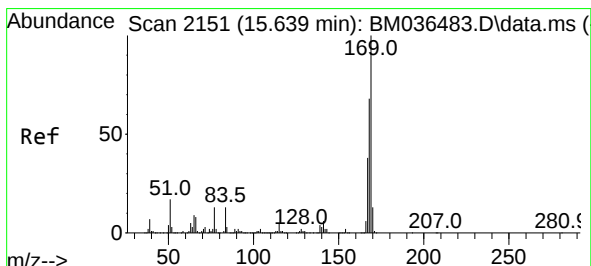
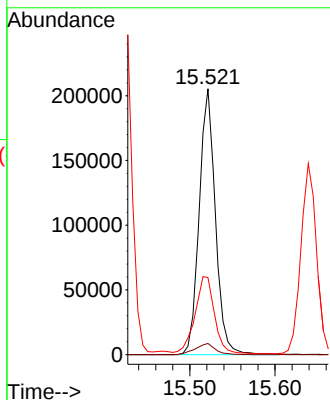
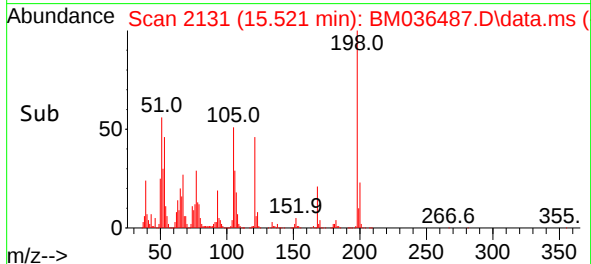
Instrument :
BNA_M
ClientSampleId :
SLCS414



Tgt Ion:198 Resp: 271991
Ion Ratio Lower Upper
198 100
182 4.2 4.2 6.4
77 29.0 19.9 29.9

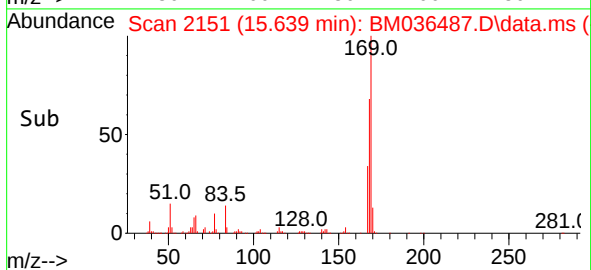
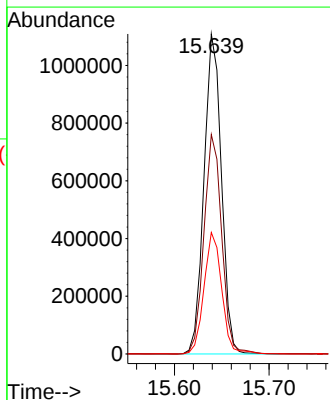
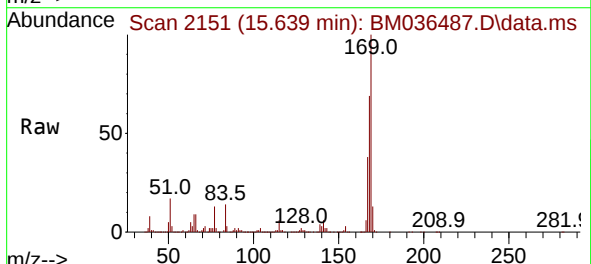
Manual Integrations
APPROVED

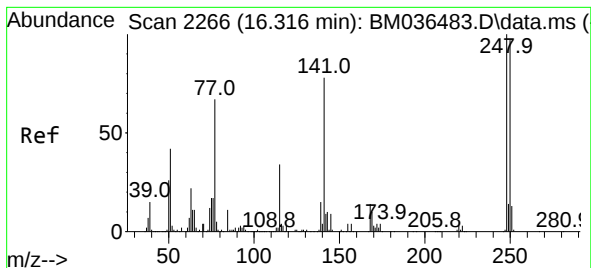
Reviewed By :Yogesh Patel 09/03/2022
Supervised By :Sohil Jodhani 09/03/2022



#67
N-Nitrosodiphenylamine
Concen: 37.632 ng/ul
RT: 15.639 min Scan# 2151
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

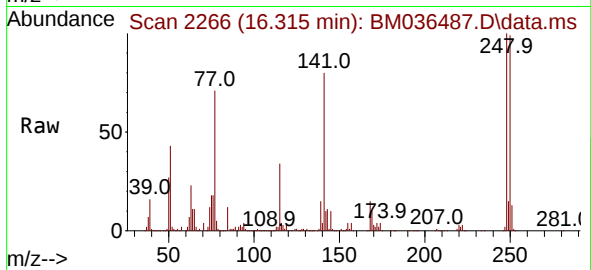
Tgt Ion:169 Resp: 1413507
Ion Ratio Lower Upper
169 100
168 68.5 53.8 80.6
167 38.0 28.7 43.1





#68
4-Bromophenyl-phenylether
Concen: 38.071 ng/ul
RT: 16.315 min Scan# 211
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

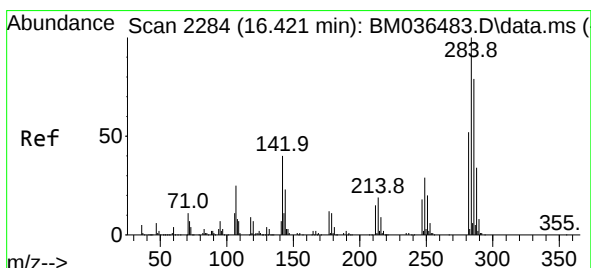
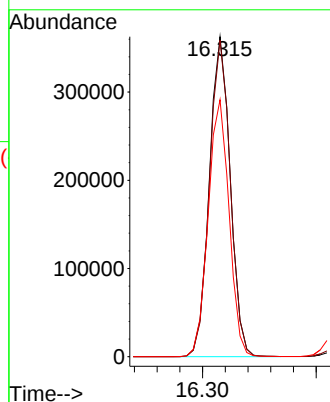
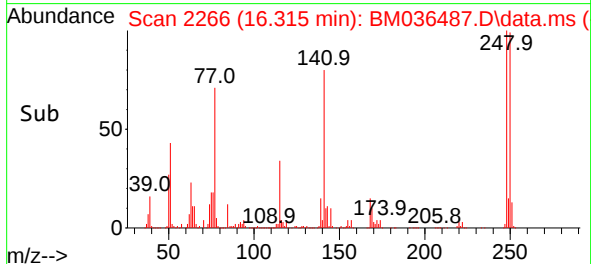
Instrument :
BNA_M
ClientSampleId :
SLCS414



Tgt Ion:248 Resp: 46315
Ion Ratio Lower Upper
248 100
250 98.9 77.3 115.9
141 80.3 59.8 89.8

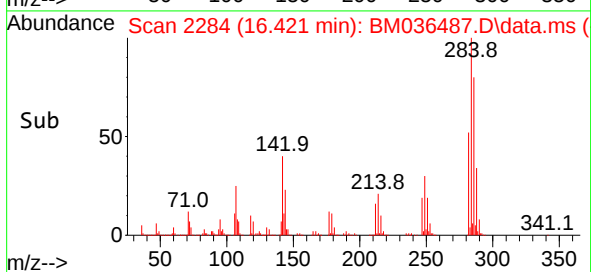
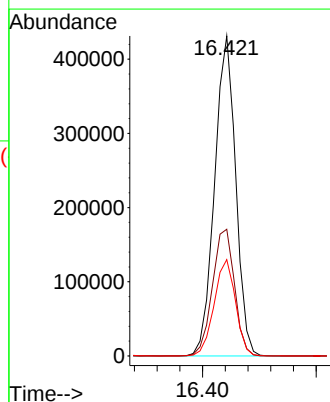
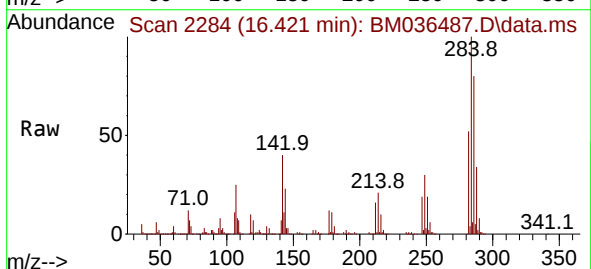
Manual Integrations
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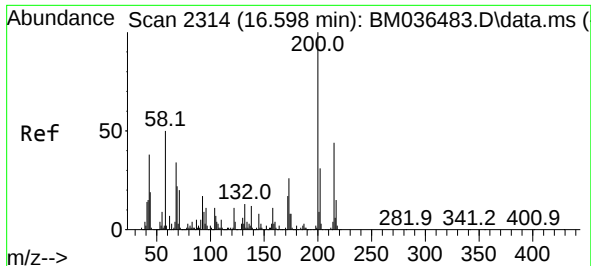
Reviewed By :Yogesh Patel 09/03/2022
Supervised By :Sohil Jodhani 09/03/2022



#69
Hexachlorobenzene
Concen: 37.731 ng/ul
RT: 16.421 min Scan# 2284
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

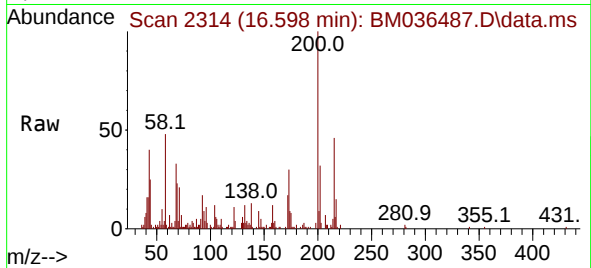
Tgt Ion:284 Resp: 556260
Ion Ratio Lower Upper
284 100
142 39.6 28.6 42.8
249 30.1 24.6 37.0





#70
Atrazine
Concen: 2.820 ng/ul
RT: 16.598 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

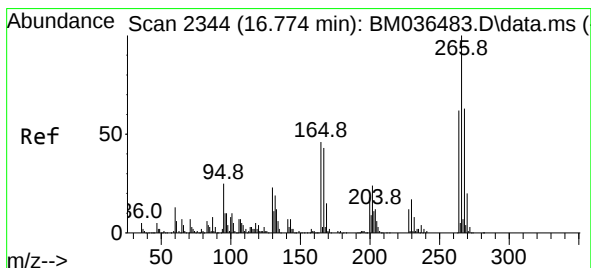
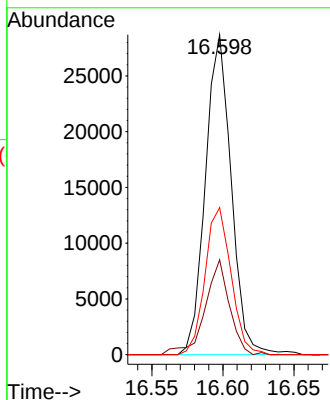
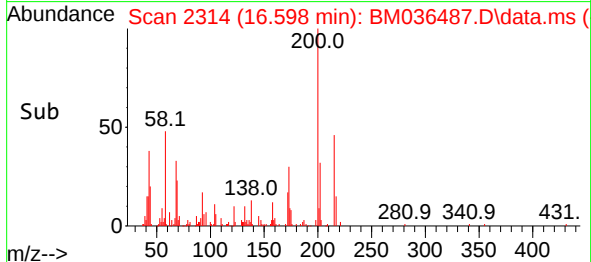
Instrument :
BNA_M
ClientSampleId :
SLCS414



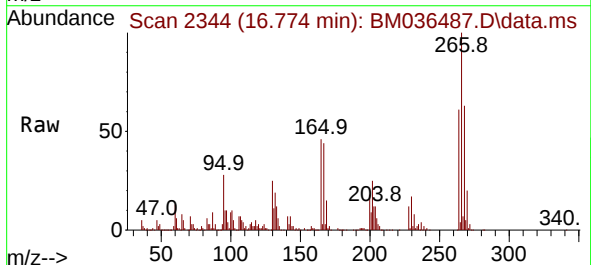
Tgt Ion:200 Resp: 36194
Ion Ratio Lower Upper
200 100
173 29.7 21.3 31.9
215 45.9 39.0 58.6

Manual Integrations
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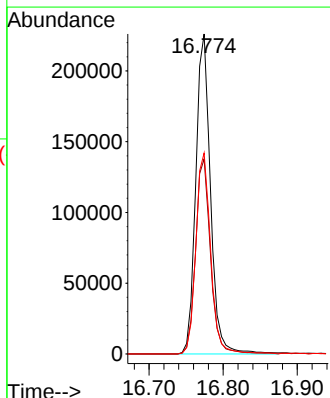
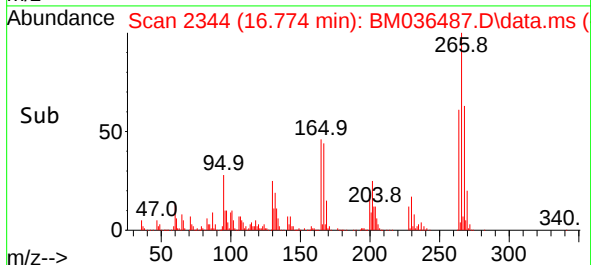
Reviewed By :Yogesh Patel 09/03/2022
Supervised By :Sohil Jodhani 09/03/2022

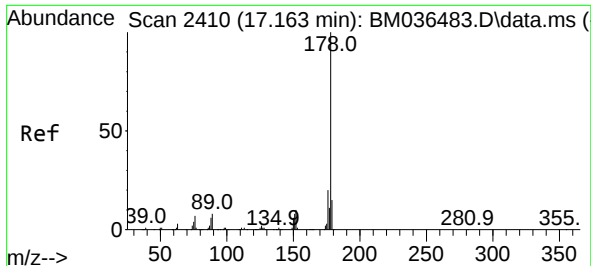


#71
Pentachlorophenol
Concen: 38.384 ng/ul
RT: 16.774 min Scan# 2344
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12



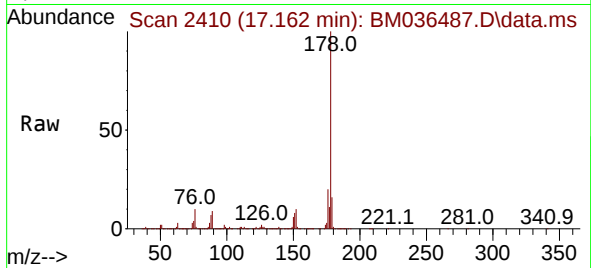
Tgt Ion:266 Resp: 311979
Ion Ratio Lower Upper
266 100
264 61.0 49.5 74.3
268 62.8 51.0 76.4





#72
Phenanthrene
Concen: 39.205 ng/u1
RT: 17.162 min Scan# 2410
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

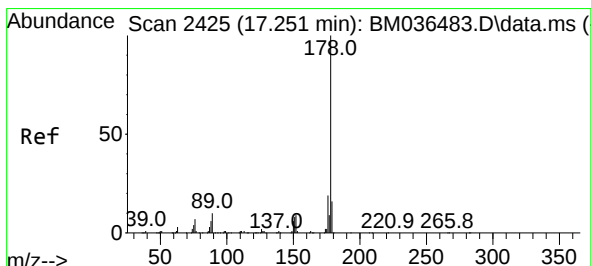
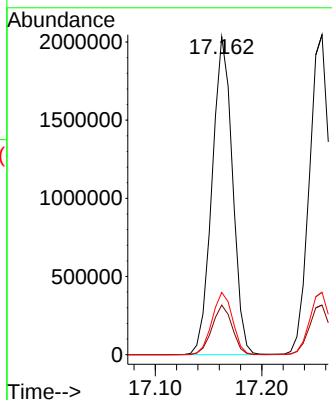
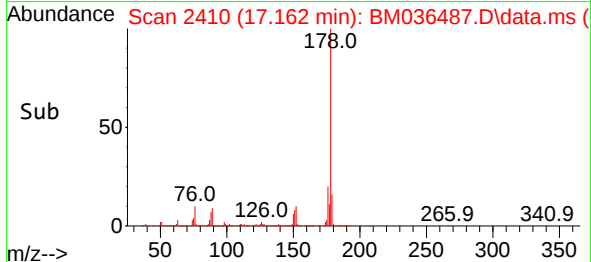
Instrument :
BNA_M
ClientSampleId :
SLCS414



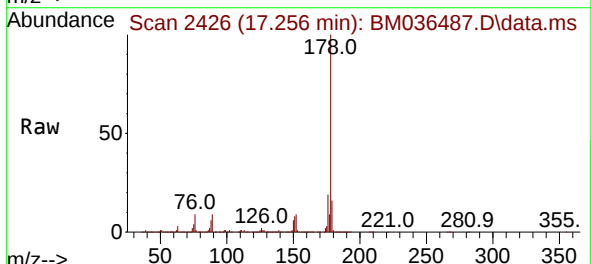
Tgt Ion:178 Resp: 270788
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.2
176 19.6 14.9 22.3

Manual Integrations
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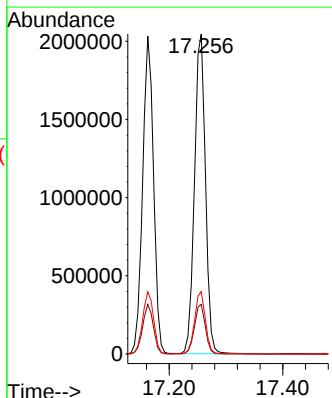
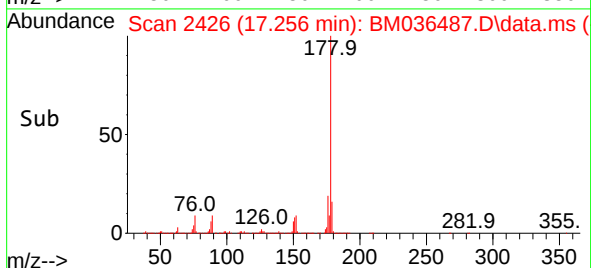
Reviewed By :Yogesh Patel 09/03/2022
Supervised By :Sohil Jodhani 09/03/2022

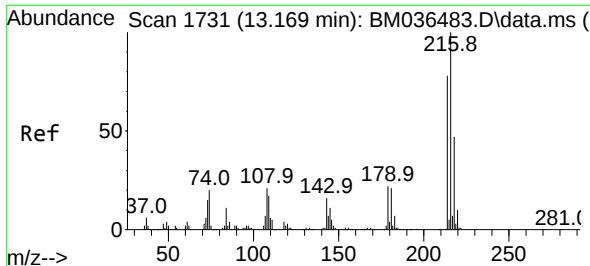


#74
Anthracene
Concen: 39.831 ng/u1
RT: 17.256 min Scan# 2426
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12



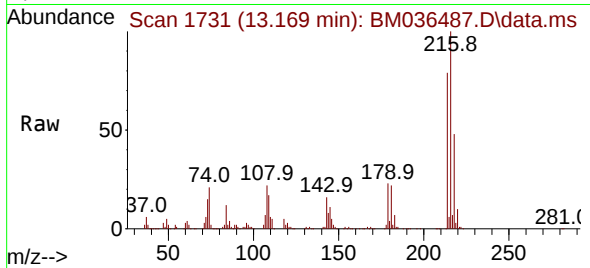
Tgt Ion:178 Resp: 2758096
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.2
176 19.5 14.4 21.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.847 ng/uL
RT: 13.169 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

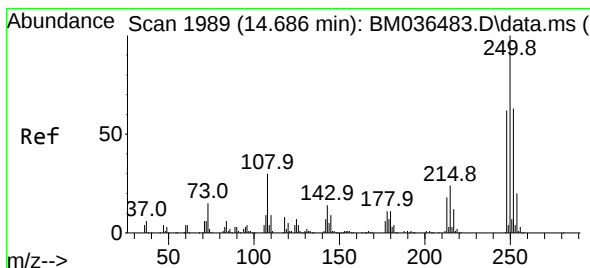
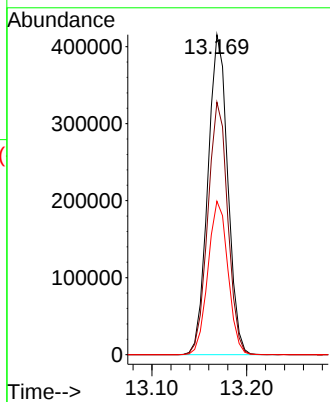
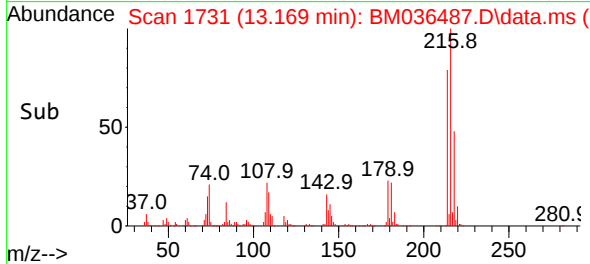
Instrument :
BNA_M
ClientSampleId :
SLCS414



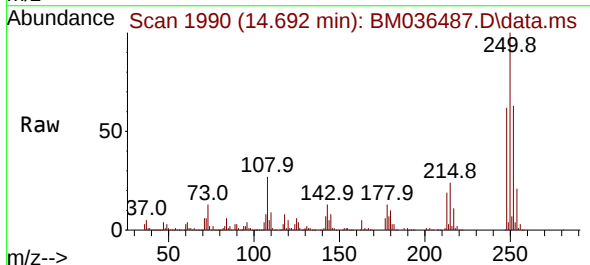
Tgt Ion:216 Resp: 608089
Ion Ratio Lower Upper
216 100
214 78.9 60.9 91.3
218 48.0 37.5 56.3

Manual Integrations
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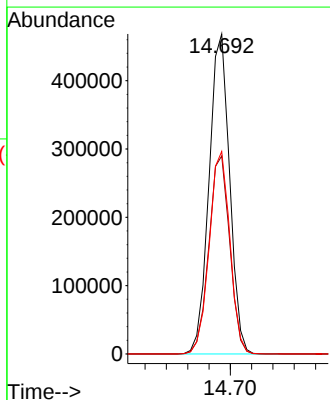
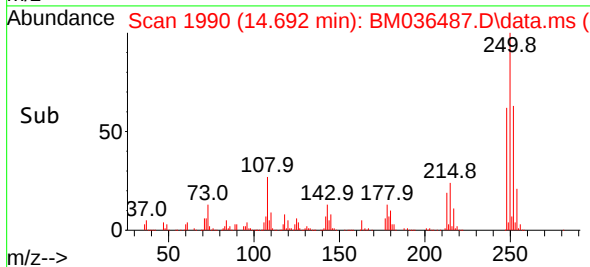
Reviewed By :Yogesh Patel 09/03/2022
Supervised By :Sohil Jodhani 09/03/2022

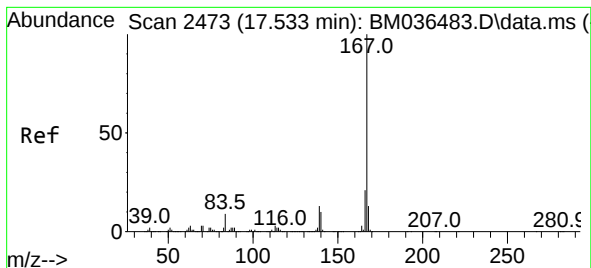


#76
Pentachlorobenzene
Concen: 34.014 ng/uL
RT: 14.692 min Scan# 1990
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12



Tgt Ion:250 Resp: 626083
Ion Ratio Lower Upper
250 100
248 61.9 50.4 75.6
252 63.3 51.1 76.7





#77

Carbazole

Concen: 39.113 ng/ul

RT: 17.533 min Scan# 2473

Delta R.T. -0.000 min

Lab File: BM036487.D

Acq: 02 Sep 2022 12:12

Instrument :

BNA_M

ClientSampleId :

SLCS414

Tgt Ion:167 Resp: 253585

Ion Ratio Lower Upper

167 100

166 22.0 17.4 26.0

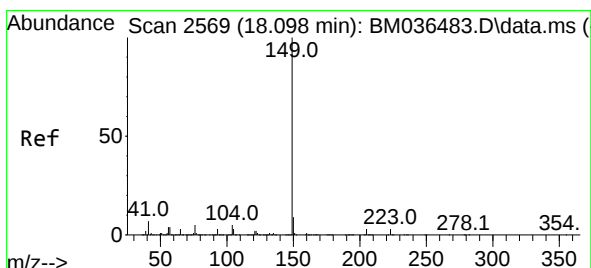
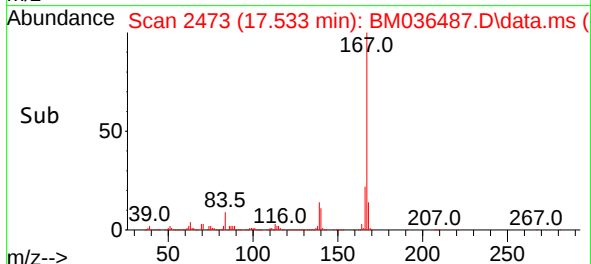
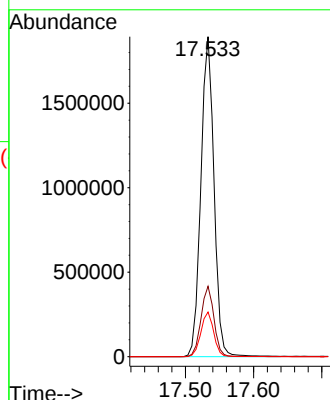
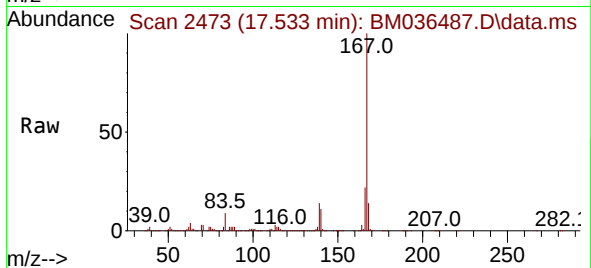
139 14.0 10.1 15.1

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 09/03/2022

Supervised By :Sohil Jodhani 09/03/2022



#78

Di-n-butylphthalate

Concen: 44.829 ng/ul

RT: 18.098 min Scan# 2569

Delta R.T. -0.000 min

Lab File: BM036487.D

Acq: 02 Sep 2022 12:12

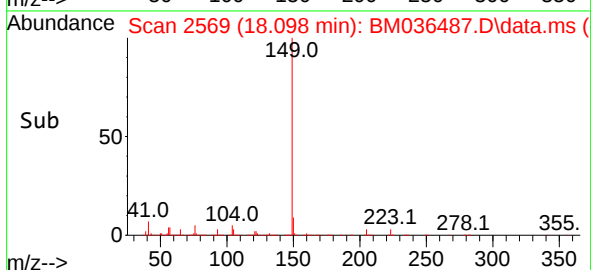
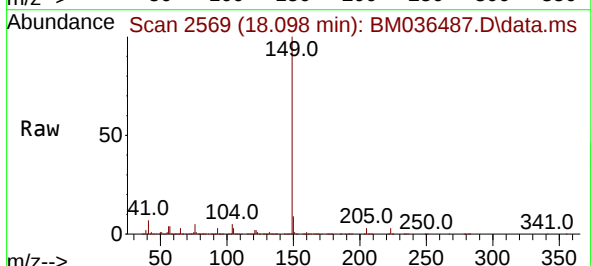
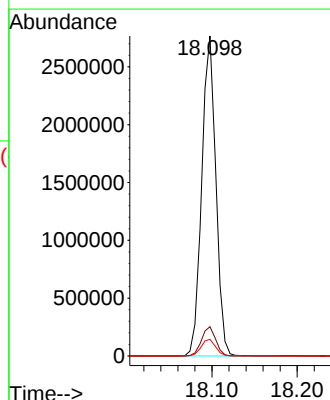
Tgt Ion:149 Resp: 3178903

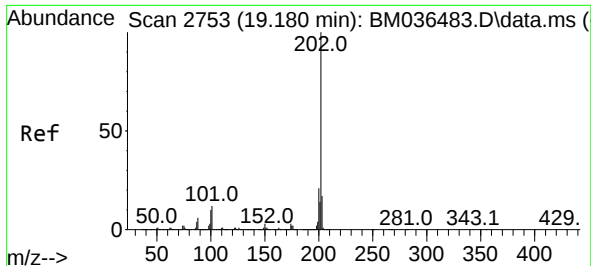
Ion Ratio Lower Upper

149 100

150 9.1 7.3 10.9

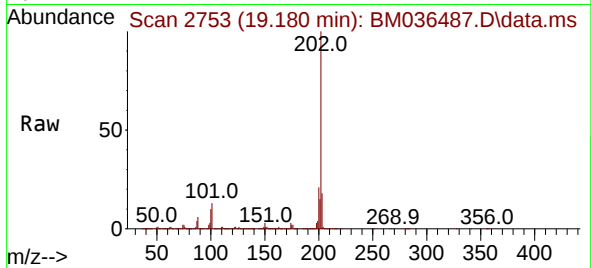
104 5.2 3.7 5.5





#80
Fluoranthene
Concen: 37.636 ng/u1
RT: 19.180 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

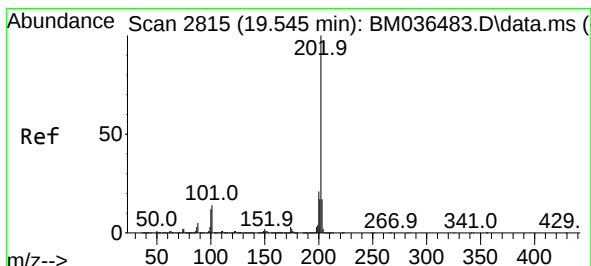
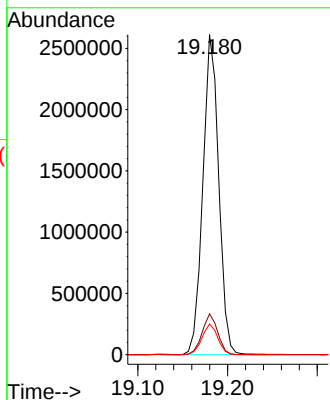
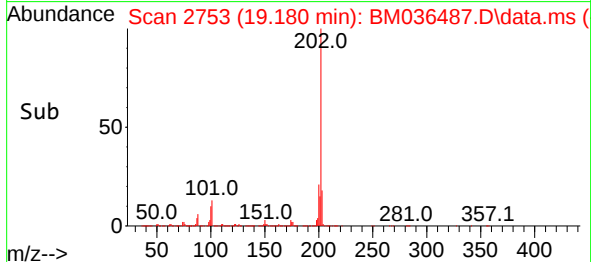
Instrument :
BNA_M
ClientSampleId :
SLCS414



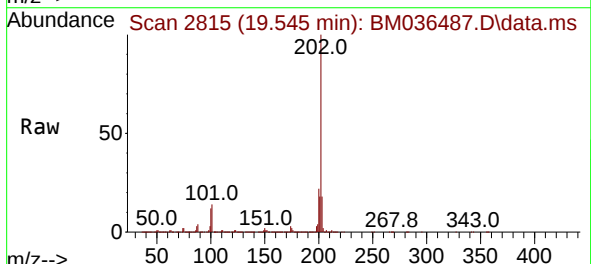
Tgt Ion:202 Resp: 3199170
Ion Ratio Lower Upper
202 100
101 12.8 10.1 15.1
100 9.6 7.8 11.6

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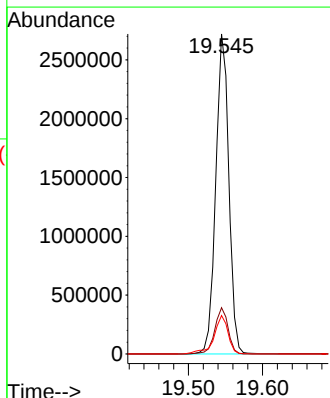
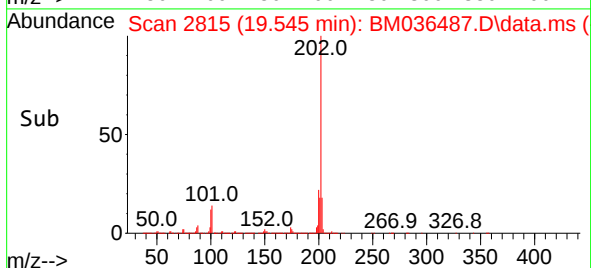
Reviewed By :Yogesh Patel 09/03/2022
Supervised By :Sohil Jodhani 09/03/2022

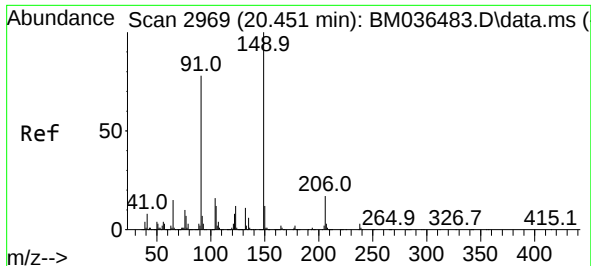


#82
Pyrene
Concen: 37.487 ng/u1
RT: 19.545 min Scan# 2815
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12



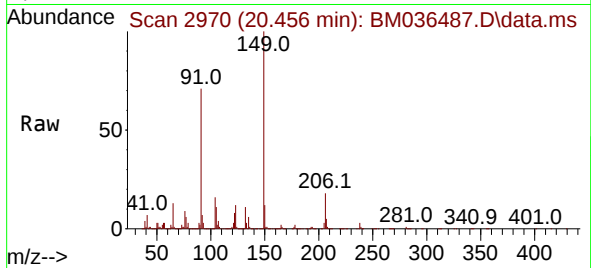
Tgt Ion:202 Resp: 3325269
Ion Ratio Lower Upper
202 100
101 14.5 11.9 17.9
100 12.0 10.2 15.4





#83
Butylbenzylphthalate
Concen: 43.621 ng/ul
RT: 20.456 min Scan# 2969
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

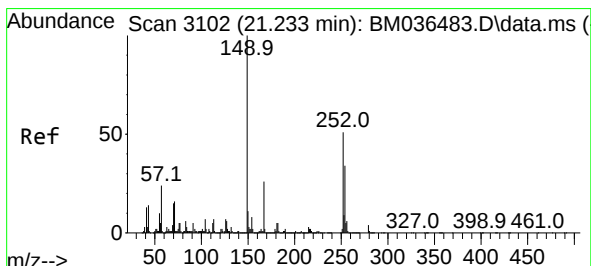
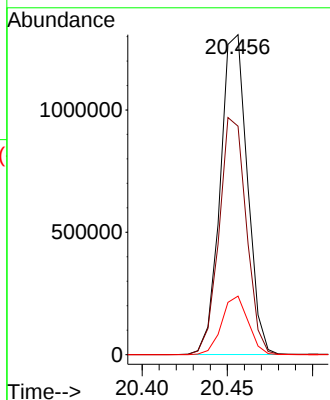
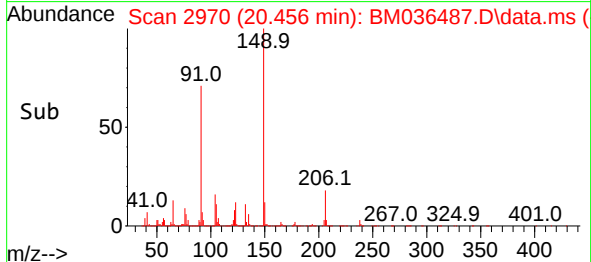
Instrument :
BNA_M
ClientSampleId :
SLCS414



Tgt Ion:149 Resp: 144758
Ion Ratio Lower Upper
149 100
91 71.4 53.2 79.8
206 18.3 16.0 24.0

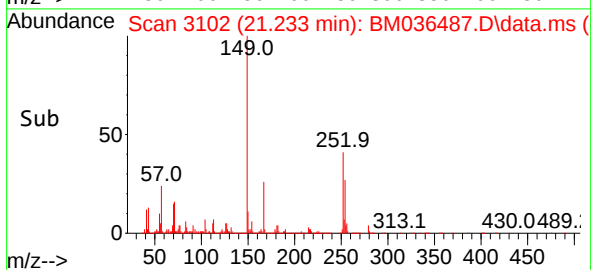
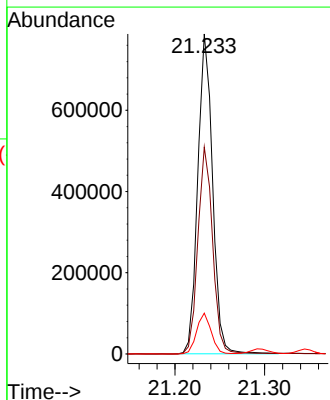
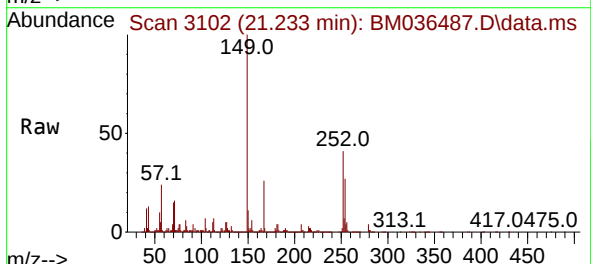
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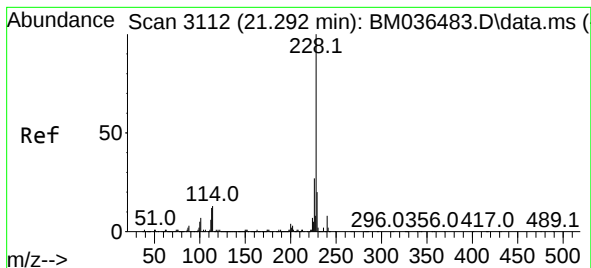
Reviewed By :Yogesh Patel 09/03/2022
Supervised By :Sohil Jodhani 09/03/2022



#84
3,3'-Dichlorobenzidine
Concen: 32.282 ng/ul
RT: 21.233 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

Tgt Ion:252 Resp: 901342
Ion Ratio Lower Upper
252 100
254 64.7 52.4 78.6
126 12.8 10.8 16.2





#85

Benzo(a)anthracene

Concen: 39.657 ng/ul

RT: 21.292 min Scan# 3112

Delta R.T. -0.006 min

Lab File: BM036487.D

Acq: 02 Sep 2022 12:12

Instrument :

BNA_M

ClientSampleId :

SLCS414

Tgt Ion:228 Resp: 323129

Ion Ratio Lower Upper

228 100

229 20.4 15.6 23.4

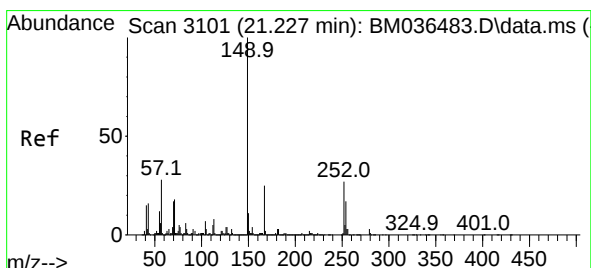
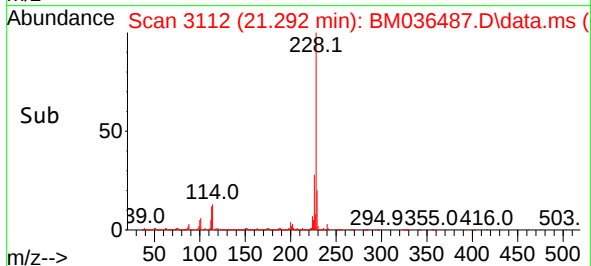
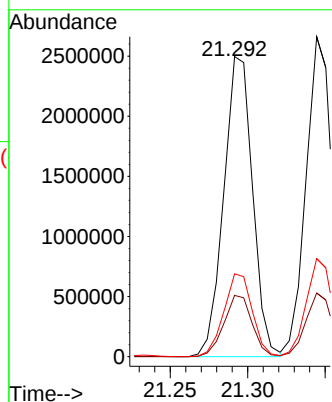
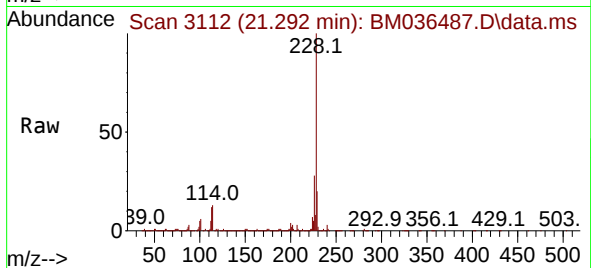
226 27.6 21.7 32.5

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 09/03/2022

Supervised By :Sohil Jodhani 09/03/2022



#86

Bis(2-ethylhexyl)phthalate

Concen: 49.290 ng/ul

RT: 21.227 min Scan# 3101

Delta R.T. -0.006 min

Lab File: BM036487.D

Acq: 02 Sep 2022 12:12

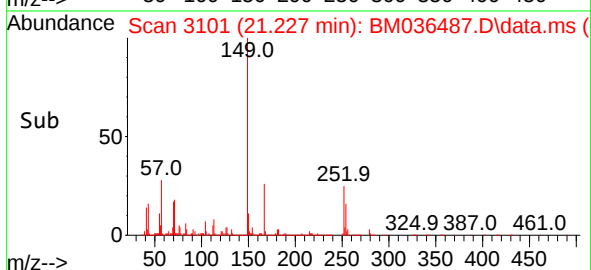
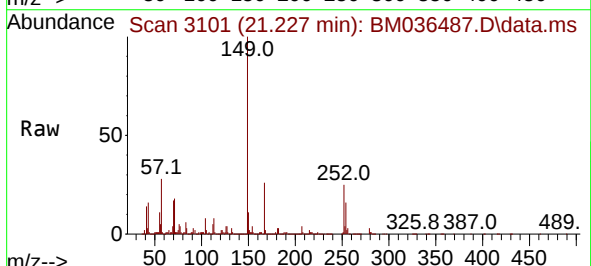
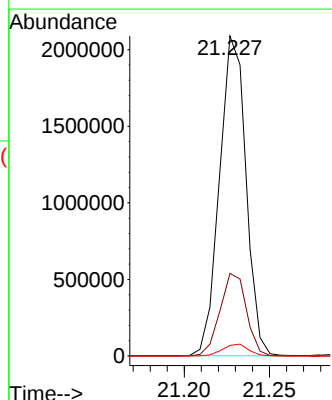
Tgt Ion:149 Resp: 2258409

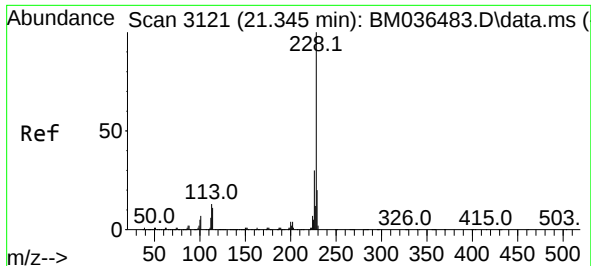
Ion Ratio Lower Upper

149 100

167 25.8 21.5 32.3

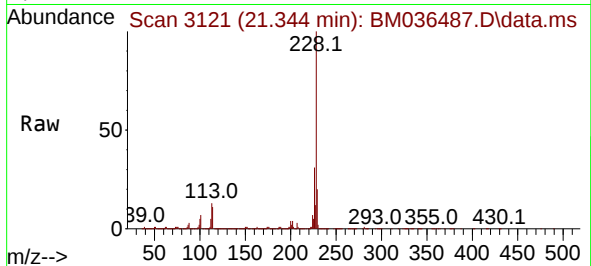
279 3.3 3.4 5.2#





#87
Chrysene
Concen: 38.986 ng/ul
RT: 21.344 min Scan# 3121
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

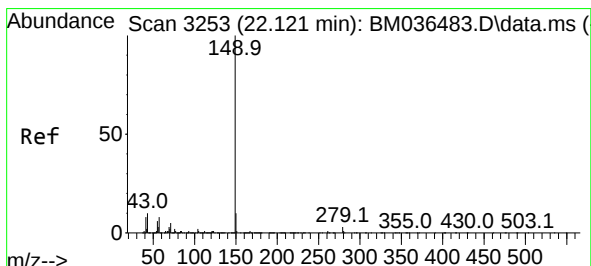
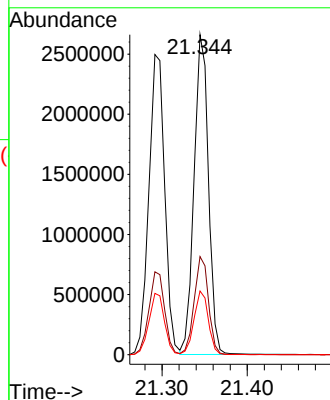
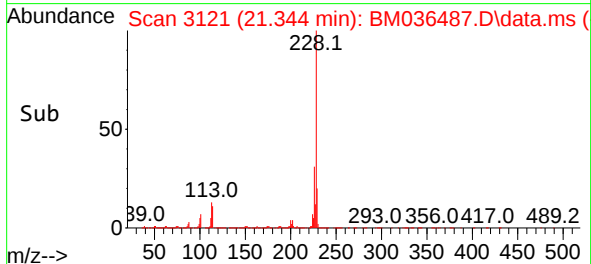
Instrument :
BNA_M
ClientSampleId :
SLCS414



Tgt Ion:228 Resp: 3121308
Ion Ratio Lower Upper
228 100
226 30.6 23.7 35.5
229 19.9 15.5 23.3

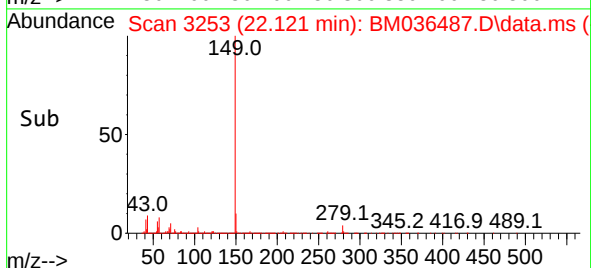
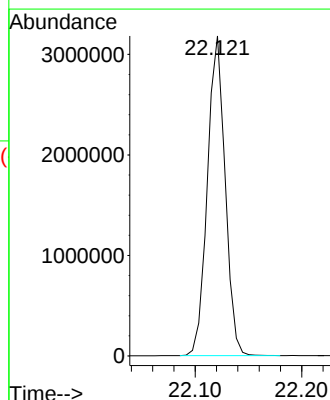
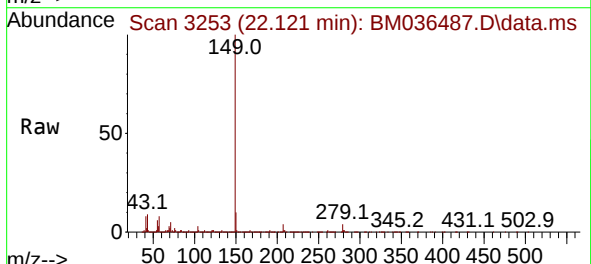
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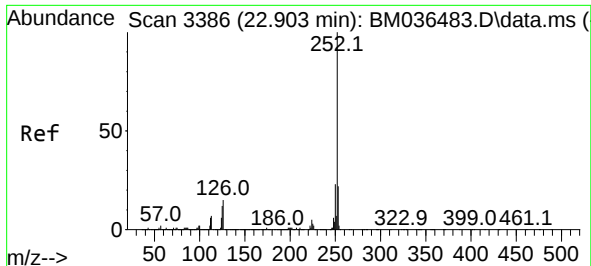
Reviewed By :Yogesh Patel 09/03/2022
Supervised By :Sohil Jodhani 09/03/2022



#89
Di-n-octyl phthalate
Concen: 48.479 ng/ul
RT: 22.121 min Scan# 3253
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

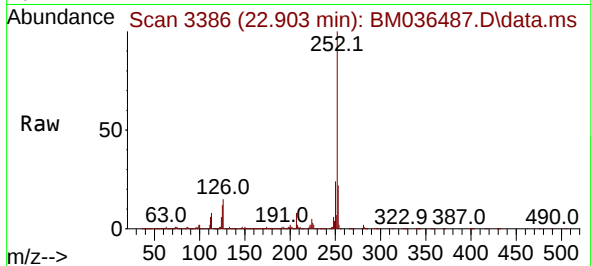
Tgt Ion:149 Resp: 3681663





#90
Benzo(b)fluoranthene
Concen: 41.249 ng/ul
RT: 22.903 min Scan# 3386
Delta R.T. -0.006 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

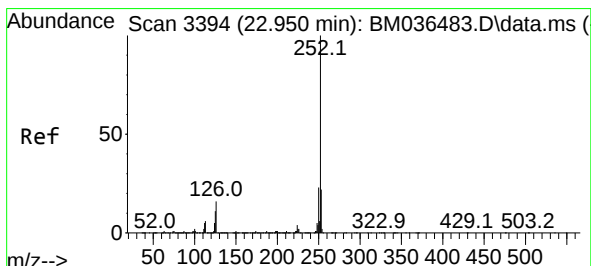
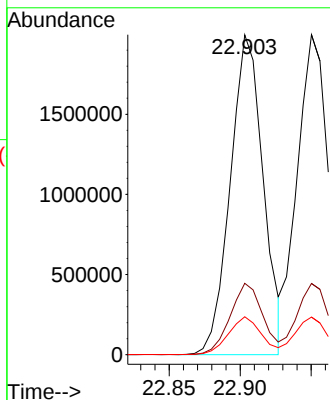
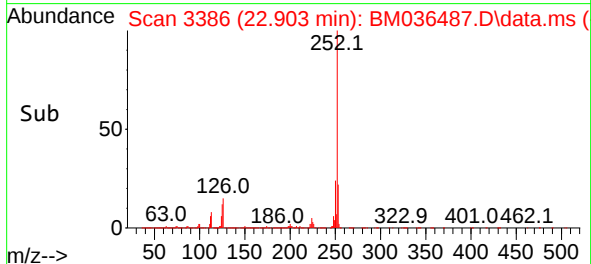
Instrument :
BNA_M
ClientSampleId :
SLCS414



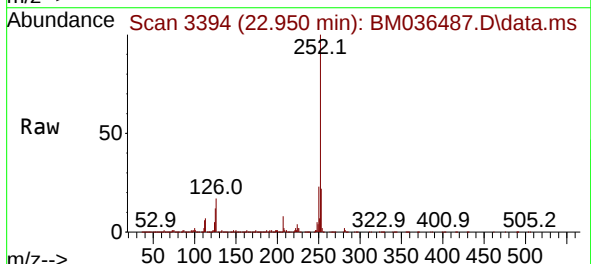
Tgt Ion:252 Resp: 3212864
Ion Ratio Lower Upper
252 100
253 22.3 17.5 26.3
125 11.9 10.7 16.1

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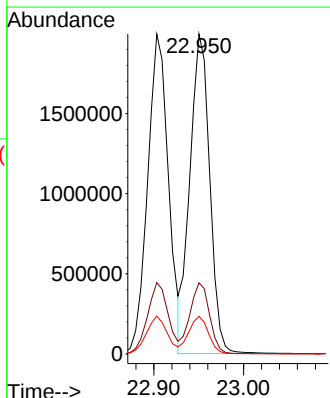
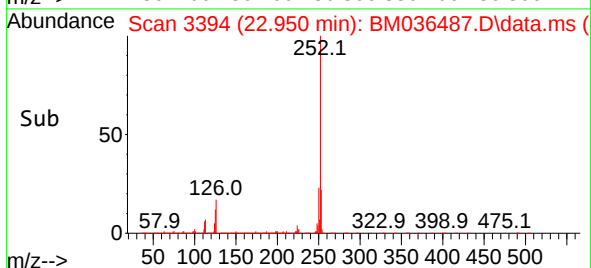
Reviewed By :Yogesh Patel 09/03/2022
Supervised By :Sohil Jodhani 09/03/2022

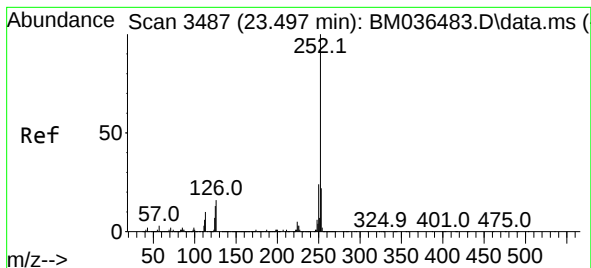


#91
Benzo(k)fluoranthene
Concen: 41.337 ng/ul
RT: 22.950 min Scan# 3394
Delta R.T. -0.006 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12



Tgt Ion:252 Resp: 3063173
Ion Ratio Lower Upper
252 100
253 22.3 17.4 26.0
125 11.7 10.6 15.8





#93

Benzo(a)pyrene

Concen: 40.317 ng/ul

RT: 23.503 min Scan# 34

Delta R.T. -0.000 min

Lab File: BM036487.D

Acq: 02 Sep 2022 12:12

Instrument :

BNA_M

ClientSampleId :

SLCS414

Tgt Ion:252 Resp: 308928

Ion Ratio Lower Upper

252 100

253 21.9 17.3 25.9

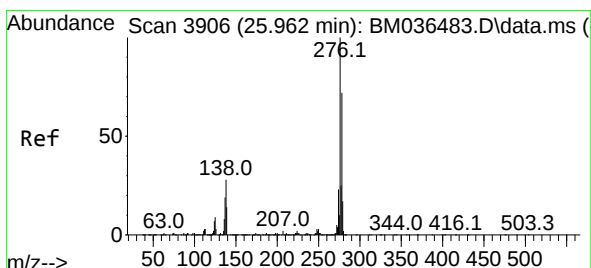
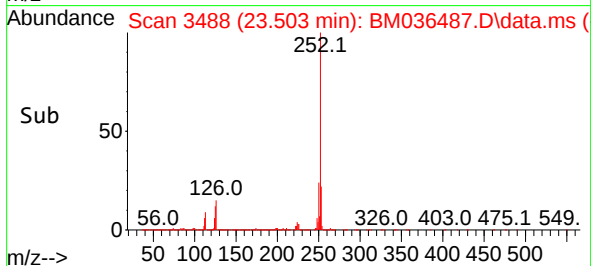
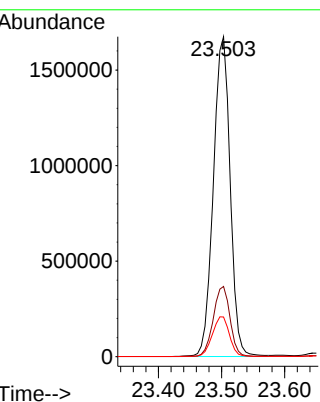
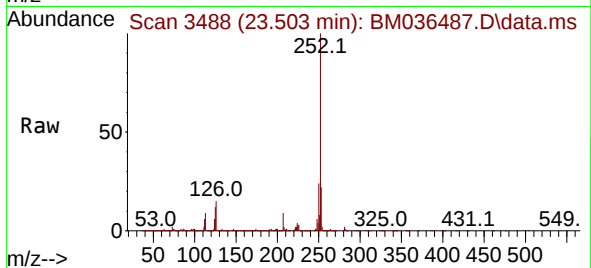
125 12.4 11.8 17.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 09/03/2022

Supervised By :Sohil Jodhani 09/03/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 34.857 ng/ul

RT: 25.968 min Scan# 3907

Delta R.T. -0.000 min

Lab File: BM036487.D

Acq: 02 Sep 2022 12:12

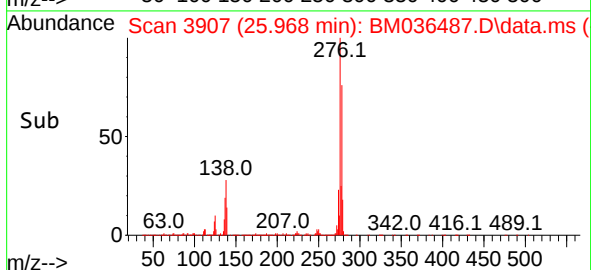
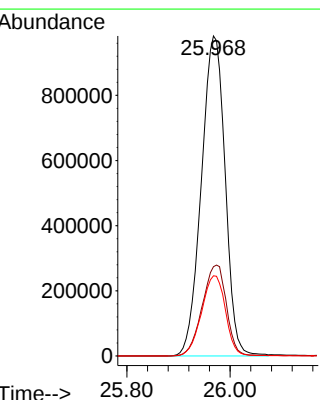
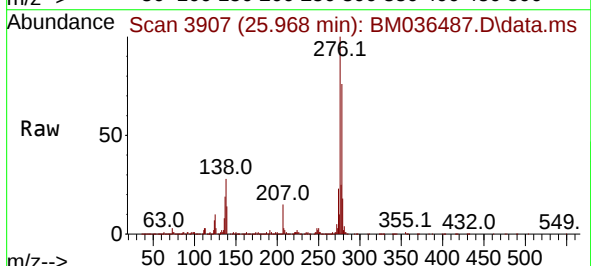
Tgt Ion:276 Resp: 3140303

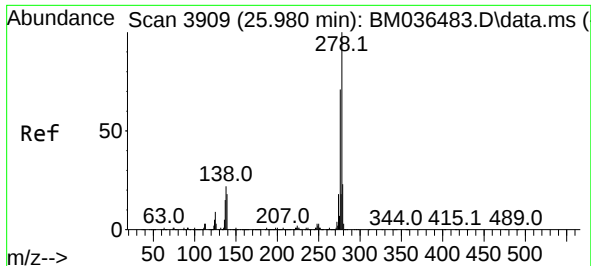
Ion Ratio Lower Upper

276 100

138 27.9 25.6 38.4

277 25.0 20.1 30.1





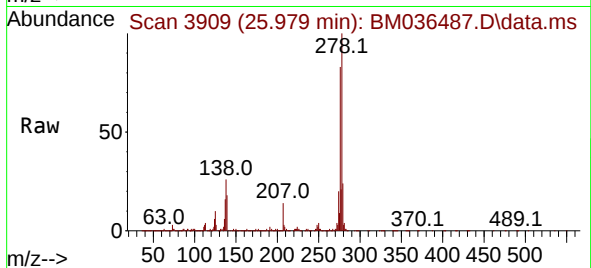
#95
Dibenzo(a,h)anthracene
Concen: 35.025 ng/ul
RT: 25.979 min Scan# 3909
Delta R.T. -0.006 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12

Instrument :

BNA_M

ClientSampleId :

SLCS414

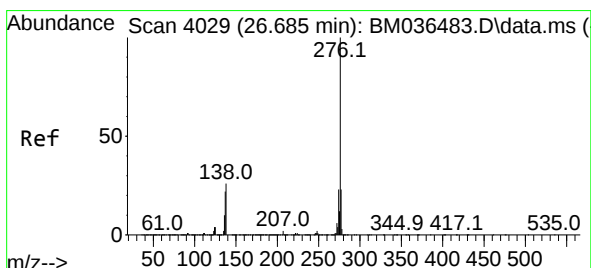
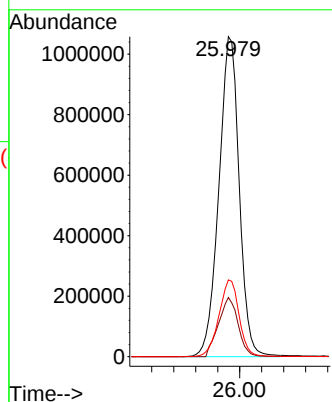
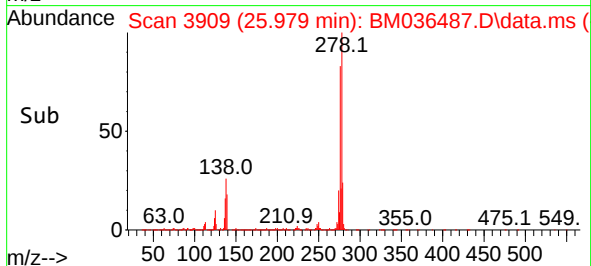


Tgt Ion:278 Resp: 271822
Ion Ratio Lower Upper
278 100
139 18.5 16.2 24.2
279 24.0 18.7 28.1

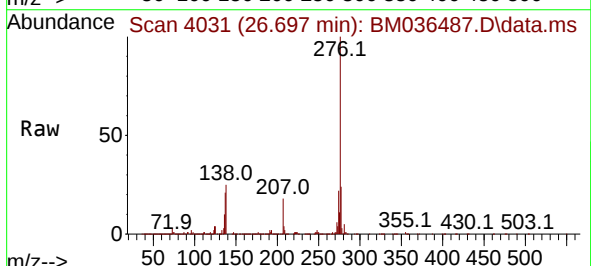
Manual Integrations

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Reviewed By :Yogesh Patel 09/03/2022
Supervised By :Sohil Jodhani 09/03/2022



#96
Benzo(g,h,i)perylene
Concen: 33.175 ng/ul
RT: 26.697 min Scan# 4031
Delta R.T. -0.000 min
Lab File: BM036487.D
Acq: 02 Sep 2022 12:12



Tgt Ion:276 Resp: 2555842
Ion Ratio Lower Upper
276 100
138 24.7 21.3 31.9
277 23.7 18.6 28.0

