

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081222\
 Data File : BM036231.D
 Acq On : 12 Aug 2022 15:40
 Operator : CG/JU
 Sample : PB146936BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS936

Quant Time: Aug 12 17:12:11 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 12 11:23:11 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/13/2022
 Supervised By :Sohil Jodhani 08/13/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	210608	20.000	ng/ul	0.00
20) Naphthalene-d8	10.622	136	877041	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.463	164	516620	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.204	188	1022314	20.000	ng/ul	0.00
79) Chrysene-d12	21.386	240	1002095	20.000	ng/ul	0.00
88) Perylene-d12	23.727	264	1046647	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	33440	5.975	ng/uL	0.00
4) Pyridine-d5	3.646	84	347066	22.635	ng/ul	0.00
7) Phenol-d5	7.010	99	581667	32.934	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.151	67	348718	29.618	ng/ul	0.00
11) 2-Chlorophenol-d4	7.351	132	479921	32.737	ng/ul	0.00
15) 4-Methylphenol-d8	8.551	113	440442	30.783	ng/ul	0.00
21) Nitrobenzene-d5	8.986	128	233118	33.543	ng/ul	0.00
24) 2-Nitrophenol-d4	9.710	143	246708	36.436	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.257	165	432344	35.305	ng/ul	0.00
31) 4-Chloroaniline-d4	10.769	131	484795	23.385	ng/ul	0.00
46) Dimethylphthalate-d6	13.880	166	1166376	33.144	ng/ul	0.00
49) Acenaphthylene-d8	14.157	160	1442230	32.121	ng/ul	0.00
54) 4-Nitrophenol-d4	14.698	143	227629	31.499	ng/ul	0.00
60) Fluorene-d10	15.451	176	1053403	33.126	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.580	200	196058	35.678	ng/ul	0.00
73) Anthracene-d10	17.304	188	1587631	34.350	ng/ul	0.00
81) Pyrene-d10	19.598	212	1782172	32.089	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.574	264	1833272	34.501	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.252	88	70630	12.177	ng/uL	96
5) Pyridine	3.663	79	453802	28.203	ng/ul	87
6) Benzaldehyde	6.963	77	313240	42.258	ng/ul	95
8) Phenol	7.034	94	596299	30.852	ng/ul	99
10) Bis(2-Chloroethyl)ether	7.245	93	467131	30.063	ng/ul	96
12) 2-Chlorophenol	7.387	128	488632	32.492	ng/ul	98
13) 2-Methylphenol	8.281	108	443039	30.684	ng/ul	94
14) 2,2'-oxybis(1-Chloropr...	8.357	45	597338	29.124	ng/ul	96
16) Acetophenone	8.651	105	698597	30.411	ng/ul	97
17) N-Nitroso-di-n-propyla...	8.633	70	343068	29.947	ng/ul	94
18) 4-Methylphenol	8.616	108	480116	30.996	ng/ul	95
19) Hexachloroethane	8.892	117	198755	32.032	ng/ul	93
22) Nitrobenzene	9.028	77	505037	31.756	ng/ul	99
23) Isophorone	9.557	82	937923	31.242	ng/ul	98
25) 2-Nitrophenol	9.739	139	265876	35.394	ng/ul	97
26) 2,4-Dimethylphenol	9.810	107	502131	32.713	ng/ul	98
27) Bis(2-Chloroethoxy)met...	10.039	93	602370	31.814	ng/ul	99
29) 2,4-Dichlorophenol	10.280	162	432298	34.011	ng/ul	99
30) Naphthalene	10.669	128	1509063	32.598	ng/ul	99
32) 4-Chloroaniline	10.792	127	555769	26.987	ng/ul	99
33) Hexachlorobutadiene	10.945	225	262077	33.400	ng/ul	99
34) Caprolactam	11.586	113	130217	30.999	ng/ul	90
35) 4-Chloro-3-methylphenol	11.933	107	443116	33.527	ng/ul	95

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 2-Methylnaphthalene	12.286	142	977810	32.285	ng/ul	99
37) 1-Methylnaphthalene	12.504	142	979949	32.099	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.651	216	476576	32.407	ng/ul	99
40) Hexachlorocyclopentadiene	12.621	237	251060	25.633	ng/ul	96
41) 2,4,6-Trichlorophenol	12.904	196	318597	33.854	ng/ul	98
42) 2,4,5-Trichlorophenol	12.980	196	337134	33.573	ng/ul	100
43) 1,1'-Biphenyl	13.298	154	1281570	32.229	ng/ul	100
44) 2-Chloronaphthalene	13.339	162	988928	32.406	ng/ul	98
45) 2-Nitroaniline	13.557	65	274695	32.650	ng/ul	97
47) Dimethylphthalate	13.927	163	1176296	33.231	ng/ul	100
48) 2,6-Dinitrotoluene	14.051	165	238210	33.896	ng/ul	95
50) Acenaphthylene	14.186	152	1635553	32.929	ng/ul	99
51) 3-Nitroaniline	14.386	138	273224	35.179	ng/ul	96
52) Acenaphthene	14.527	153	1052535	32.664	ng/ul	99
53) 2,4-Dinitrophenol	14.592	184	126186	31.624	ng/ul	96
55) 4-Nitrophenol	14.710	109	166144	30.061	ng/ul	83
56) Dibenzofuran	14.863	168	1467411	32.913	ng/ul	99
57) 2,4-Dinitrotoluene	14.839	165	345106	34.837	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.092	232	264846	33.568	ng/ul#	95
59) Diethylphthalate	15.286	149	1193270	33.327	ng/ul	100
61) Fluorene	15.510	166	1187157	32.595	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.504	204	554541	31.778	ng/ul	98
63) 4-Nitroaniline	15.545	138	295797m	41.369	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.598	198	195489	35.551	ng/ul	97
67) N-Nitrosodiphenylamine	15.721	169	983901	32.737	ng/ul	99
68) 4-Bromophenyl-phenylether	16.398	248	324324	32.360	ng/ul	99
69) Hexachlorobenzene	16.504	284	399672	32.729	ng/ul	99
70) Atrazine	16.674	200	260890	25.027	ng/ul	98
71) Pentachlorophenol	16.857	266	217434	29.146	ng/ul	97
72) Phenanthrene	17.245	178	1825471	33.316	ng/ul	99
74) Anthracene	17.339	178	1850896	33.664	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.257	216	471753	29.674	ng/uL	97
76) Pentachlorobenzene	14.774	250	464229	32.213	ng/uL	99
77) Carbazole	17.615	167	1743850	34.341	ng/ul	99
78) Di-n-butylphthalate	18.174	149	1998490	34.881	ng/ul	100
80) Fluoranthene	19.262	202	2125134	32.026	ng/ul	97
82) Pyrene	19.627	202	2206804	32.266	ng/ul	96
83) Butylbenzylphthalate	20.527	149	896756	36.050	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.309	252	777934	42.069	ng/ul	99
85) Benzo(a)anthracene	21.374	228	2103776	33.354	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.303	149	1287287	35.815	ng/ul	100
87) Chrysene	21.427	228	2055554	33.401	ng/ul	100
89) Di-n-octyl phthalate	22.209	149	2183175	32.300	ng/ul	100
90) Benzo(b)fluoranthene	23.015	252	2266304m	32.445	ng/ul	
91) Benzo(k)fluoranthene	23.062	252	2113090	31.879	ng/ul	97
93) Benzo(a)pyrene	23.627	252	2216227	33.310	ng/ul#	96
94) Indeno(1,2,3-cd)pyrene	26.156	276	2637500	37.191	ng/ul#	93
95) Dibenzo(a,h)anthracene	26.174	278	2269072	37.294	ng/ul	96
96) Benzo(g,h,i)perylene	26.903	276	2239304	38.104	ng/ul	95

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

Instrument :

BNA_M

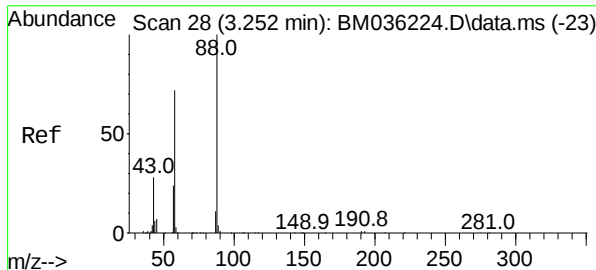
ClientSampleId :

SLCS936

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/13/2022
Supervised By :Sohil Jodhani 08/13/2022



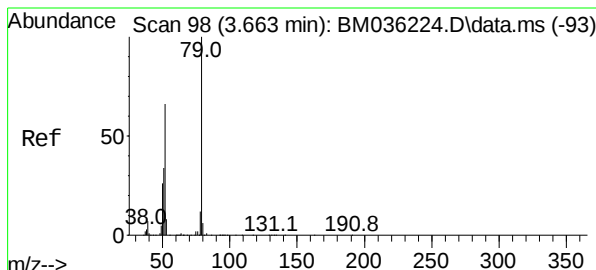
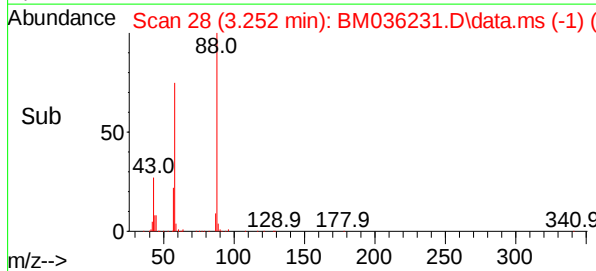
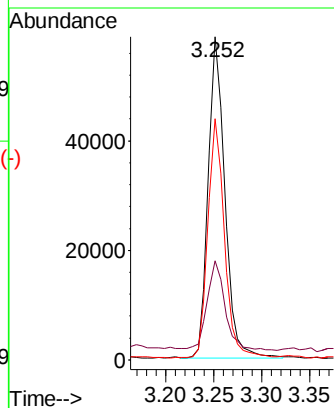
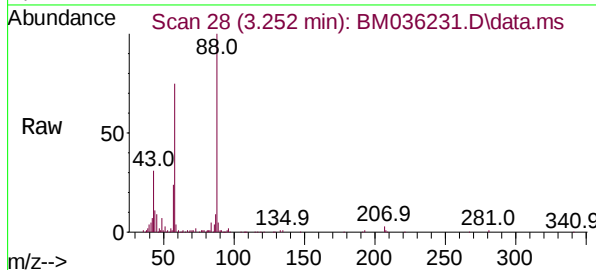
1,4-Dioxane
 Concen: 12.177 ng/uL
 RT: 3.252 min Scan# 2
 Delta R.T. -0.000 min
 Lab File: BM036231.D
 Acq: 12 Aug 2022 15:40

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Tgt Ion:	88	Resp:	7063
Ion	Ratio	Lower	Upper
88	100		
43	30.7	27.8	41.8
58	74.6	61.8	92.8

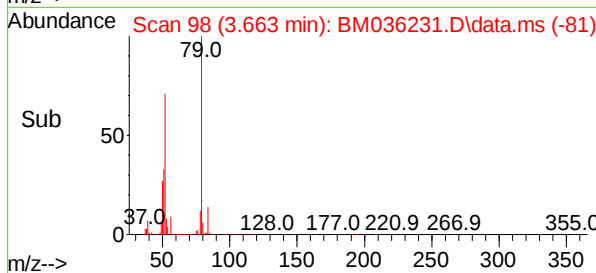
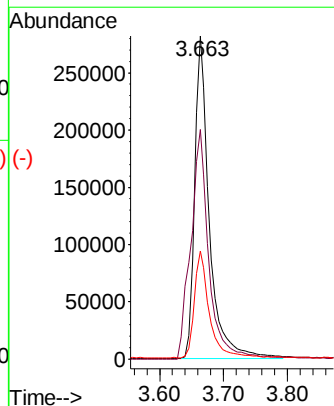
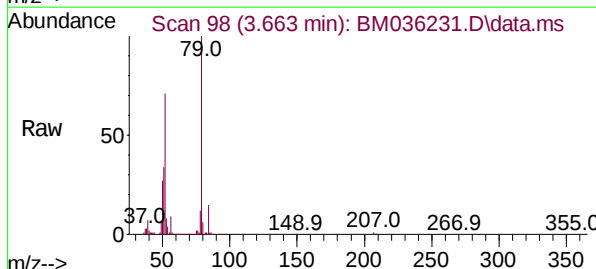
Manual Integrations
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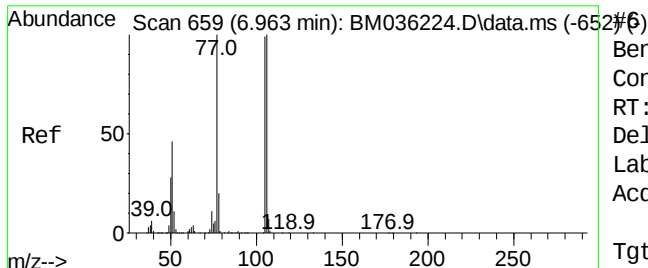
Reviewed By :Yogesh Patel 08/13/2022
 Supervised By :Sohil Jodhani 08/13/2022



Pyridine
 Concen: 28.203 ng/uL
 RT: 3.663 min Scan# 98
 Delta R.T. -0.000 min
 Lab File: BM036231.D
 Acq: 12 Aug 2022 15:40

Tgt Ion:	79	Resp:	453802
Ion	Ratio	Lower	Upper
79	100		
52	71.2	67.8	101.6
51	33.5	31.4	47.0





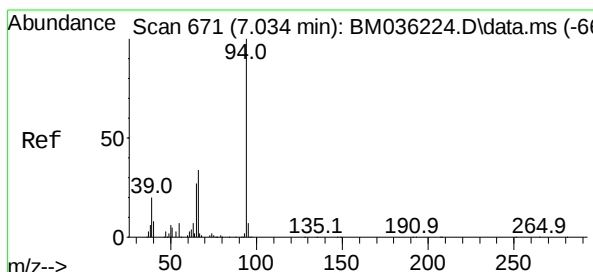
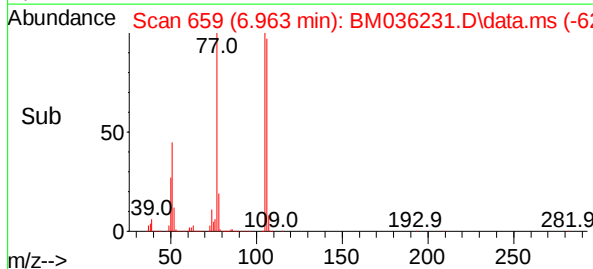
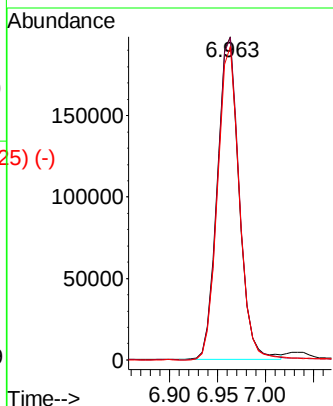
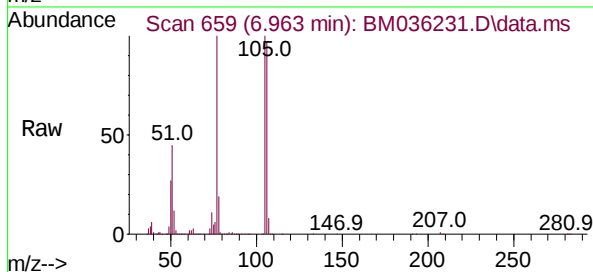
Benzaldehyde
 Concen: 42.258 ng/u1
 RT: 6.963 min Scan# 659
 Delta R.T. -0.000 min
 Lab File: BM036231.D
 Acq: 12 Aug 2022 15:40

Instrument :
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 ClientSampleId :
 SLCS936

Tgt Ion: 77 Resp: 31324
 Ion Ratio Lower Upper
 77 100
 105 99.8 84.6 127.0
 106 97.1 80.3 120.5

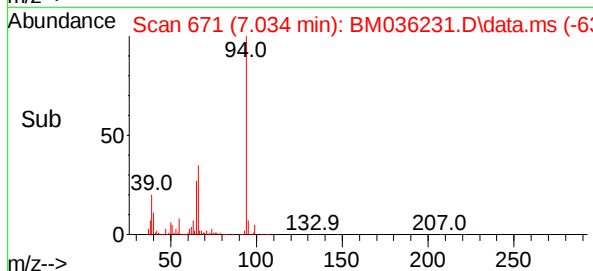
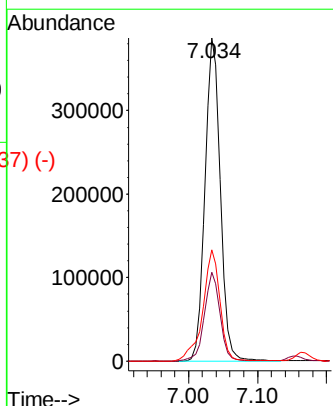
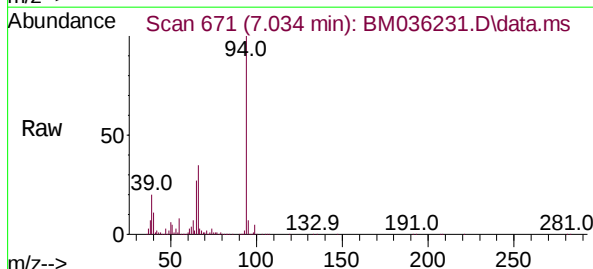
Manual Integrations
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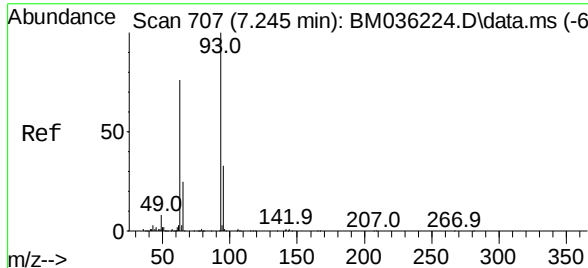
Reviewed By :Yogesh Patel 08/13/2022
 Supervised By :Sohil Jodhani 08/13/2022



Phenol
 Concen: 30.852 ng/u1
 RT: 7.034 min Scan# 671
 Delta R.T. -0.000 min
 Lab File: BM036231.D
 Acq: 12 Aug 2022 15:40

Tgt Ion: 94 Resp: 596299
 Ion Ratio Lower Upper
 94 100
 65 27.4 21.3 31.9
 66 34.5 27.4 41.0





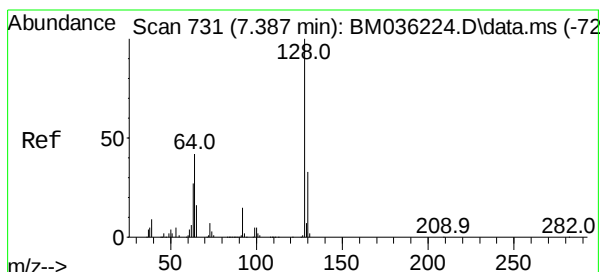
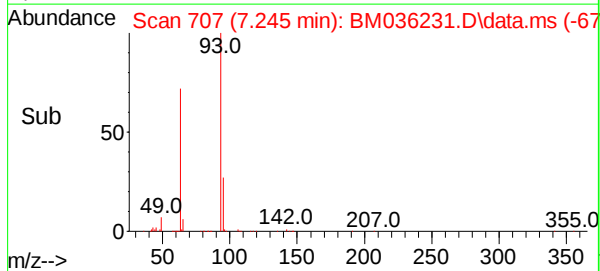
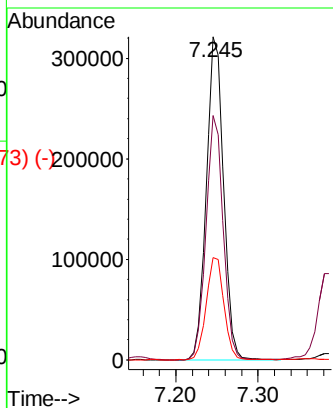
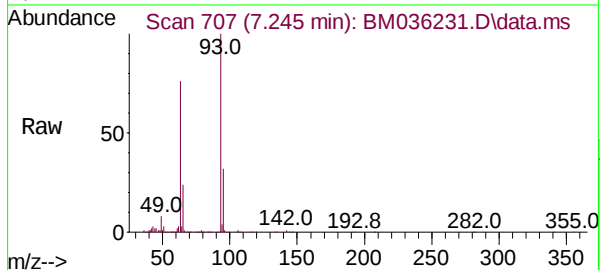
#10
Bis(2-Chloroethyl)ether
Concen: 30.063 ng/ul
RT: 7.245 min Scan# 707
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Instrument :
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Client SampleId :
SLCS936

Tgt Ion: 93 Resp: 46713
Ion Ratio Lower Upper
93 100
63 75.7 64.0 96.0
95 31.6 25.8 38.6

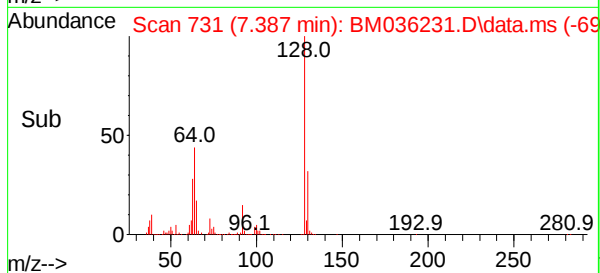
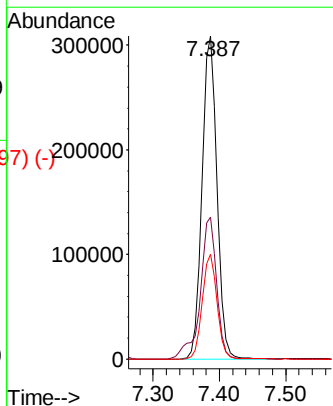
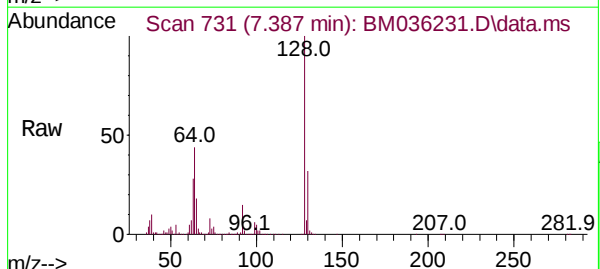
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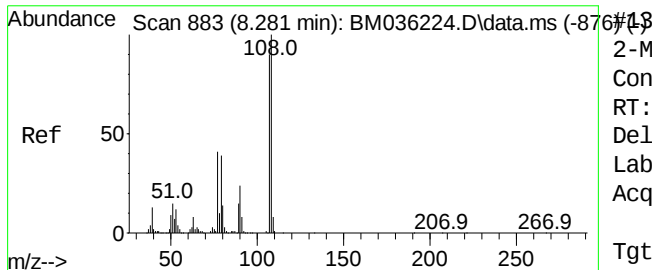
Reviewed By :Yogesh Patel 08/13/2022
Supervised By :Sohil Jodhani 08/13/2022



#12
2-Chlorophenol
Concen: 32.492 ng/ul
RT: 7.387 min Scan# 731
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Tgt Ion:128 Resp: 488632
Ion Ratio Lower Upper
128 100
64 44.0 36.9 55.3
130 32.4 25.6 38.4





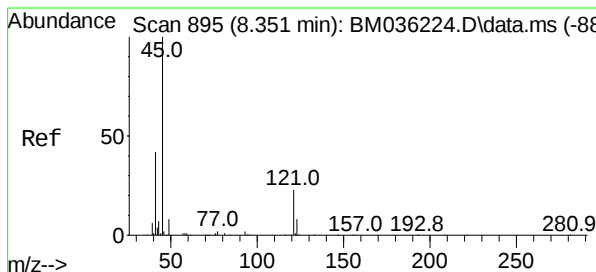
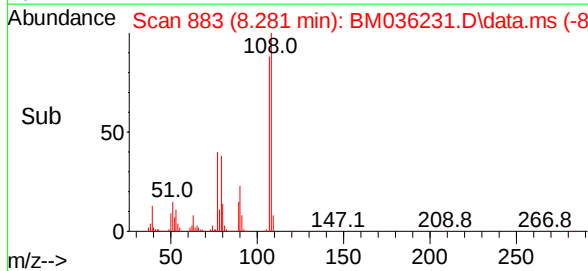
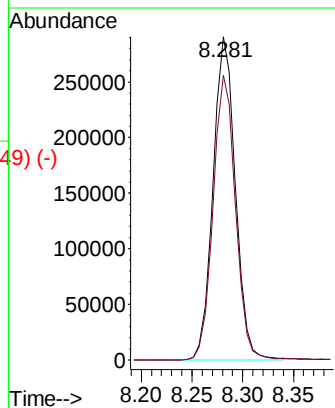
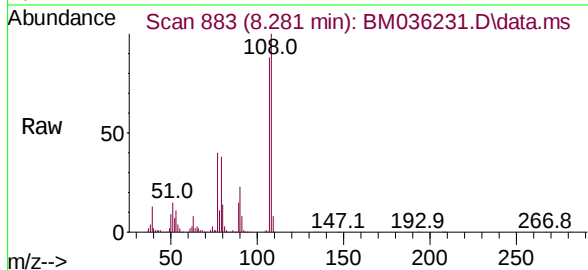
2-Methylphenol
Concen: 30.684 ng/u1
RT: 8.281 min Scan# 883
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Instrument :
BNA_M
Client SampleId :
SLCS936

Tgt Ion:108 Resp: 44300
Ion Ratio Lower Upper
108 100
107 88.1 75.0 112.4

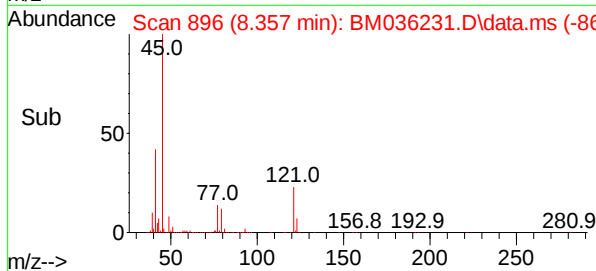
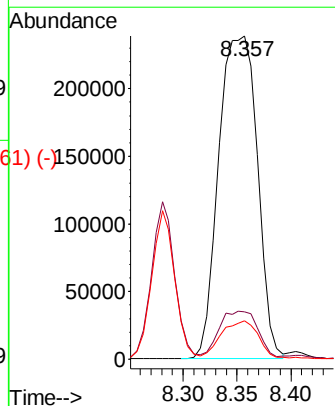
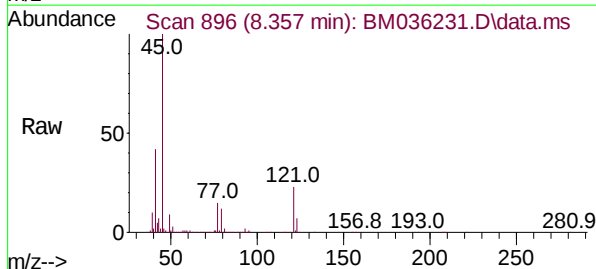
Manual Integrations
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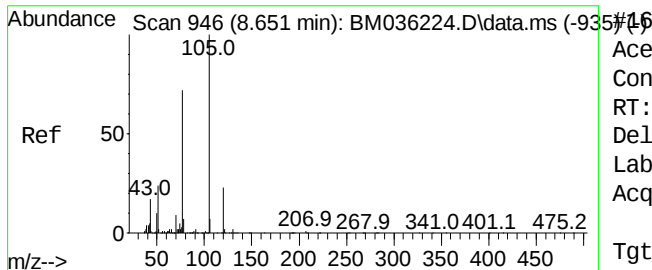
Reviewed By :Yogesh Patel 08/13/2022
Supervised By :Sohil Jodhani 08/13/2022



2,2'-oxybis(1-Chloropropane)
Concen: 29.124 ng/u1
RT: 8.357 min Scan# 896
Delta R.T. 0.006 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Tgt Ion: 45 Resp: 597338
Ion Ratio Lower Upper
45 100
77 14.6 10.6 15.8
79 11.9 8.3 12.5





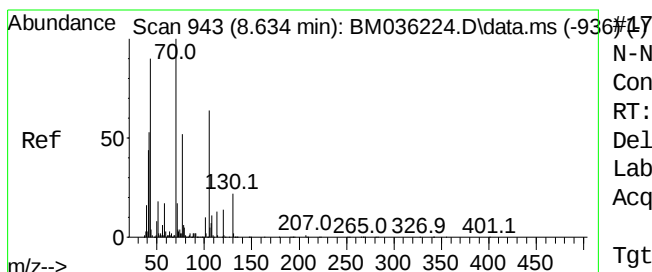
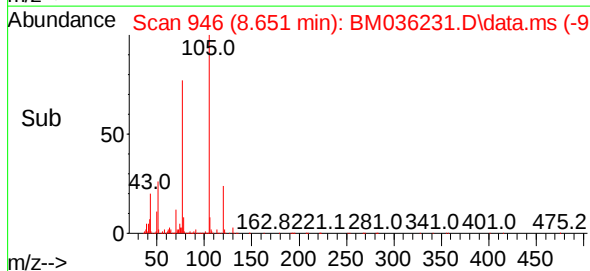
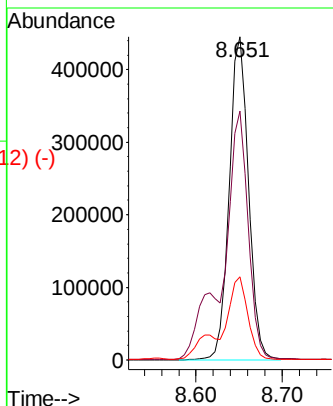
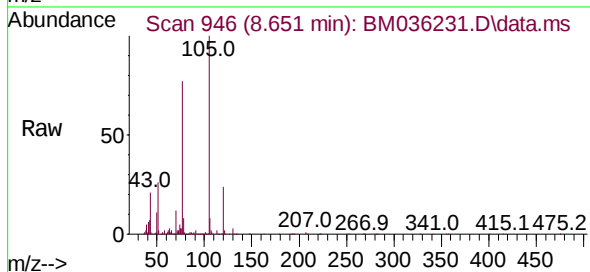
Acetophenone
Concen: 30.411 ng/ul
RT: 8.651 min Scan# 946
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Instrument :
BNA_M
Client Sample Id :
SLCS936

Tgt Ion:	105	Resp:	69859
Ion	Ratio	Lower	Upper
105	100		
77	77.1	59.8	89.6
51	25.8	22.1	33.1

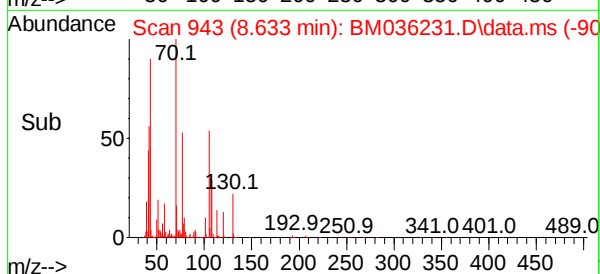
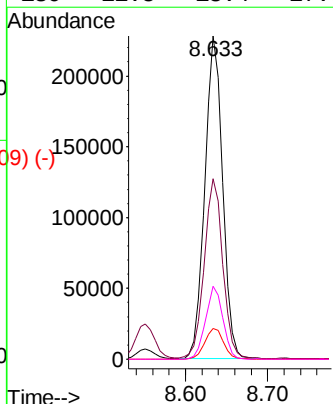
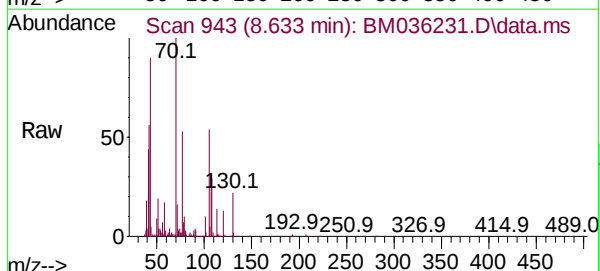
Manual Integrations
APPROVED

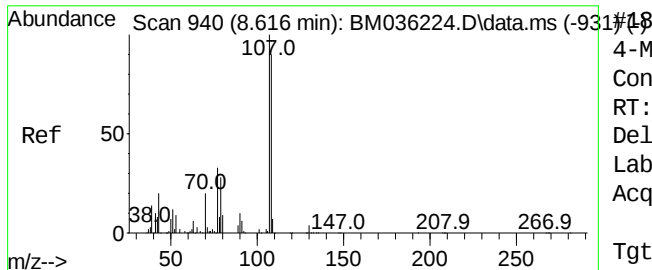
Reviewed By :Yogesh Patel 08/13/2022
Supervised By :Sohil Jodhani 08/13/2022



N-Nitroso-di-n-propylamine
Concen: 29.947 ng/ul
RT: 8.633 min Scan# 943
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Tgt Ion:	70	Resp:	343068
Ion	Ratio	Lower	Upper
70	100		
42	55.9	49.6	74.4
101	9.5	8.1	12.1
130	22.5	18.4	27.6





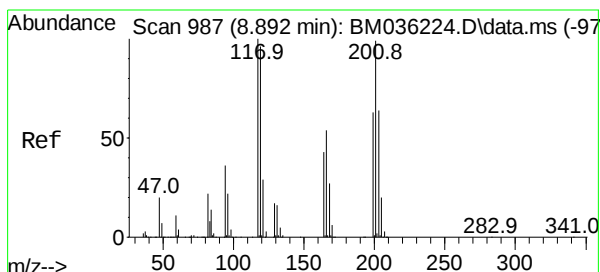
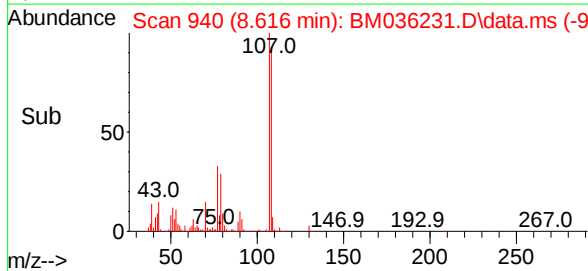
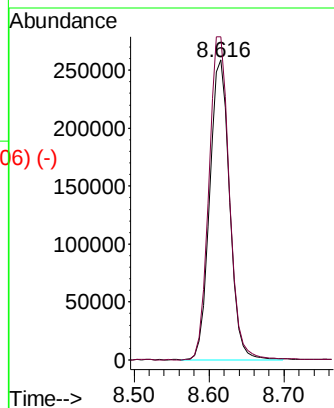
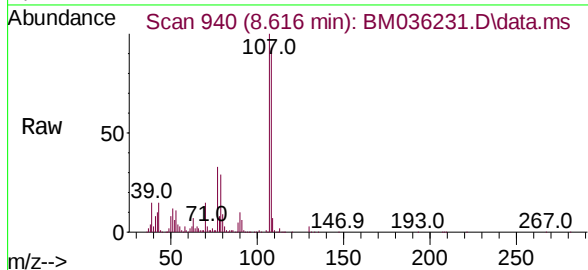
4-Methylphenol
Concen: 30.996 ng/ul
RT: 8.616 min Scan# 940
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Instrument :
BNA_M
ClientSampleId :
SLCS936

Tgt Ion:108 Resp: 48012
Ion Ratio Lower Upper
108 100
107 107.6 90.3 135.5

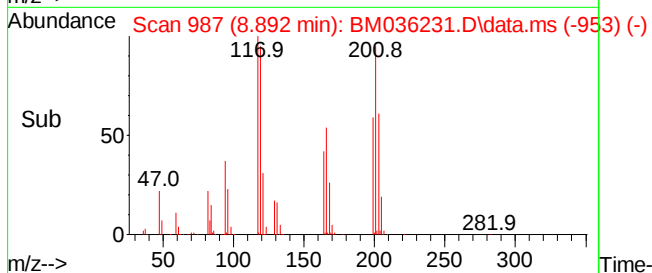
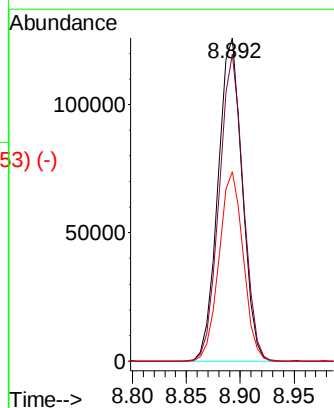
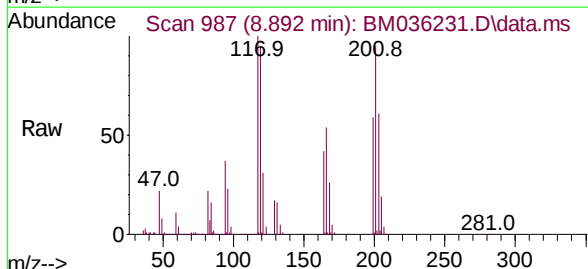
Manual Integrations
APPROVED

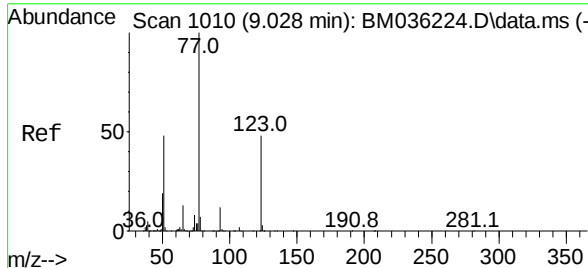
Reviewed By :Yogesh Patel 08/13/2022
Supervised By :Sohil Jodhani 08/13/2022



Hexachloroethane
Concen: 32.032 ng/ul
RT: 8.892 min Scan# 987
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Tgt Ion:117 Resp: 198755
Ion Ratio Lower Upper
117 100
201 95.1 81.8 122.6
199 58.5 51.6 77.4





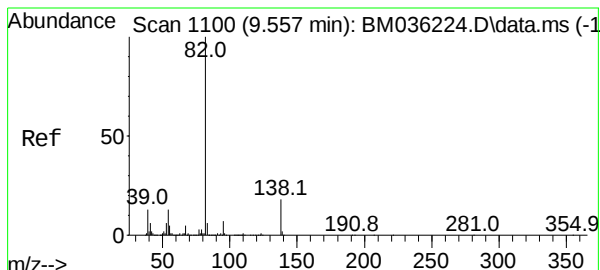
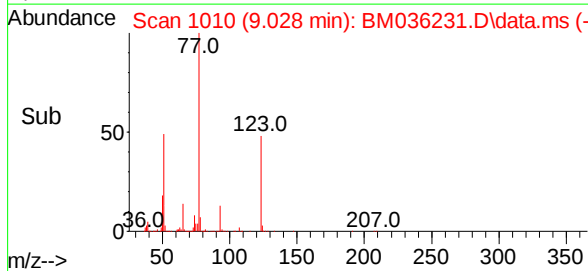
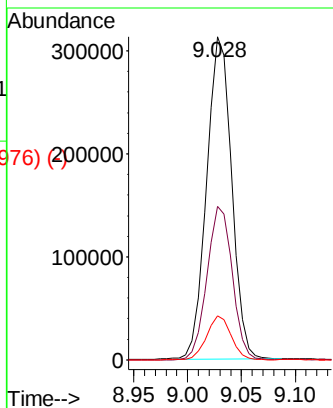
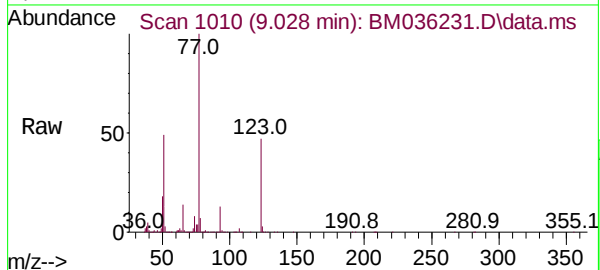
Nitrobenzene
Concen: 31.756 ng/ul
RT: 9.028 min Scan# 1010
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Instrument :
BNA_M
ClientSampleId :
SLCS936

Tgt Ion: 77	Resp: 50500
Ion Ratio	Lower Upper
77 100	
123 47.5	37.4 56.0
65 13.7	10.8 16.2

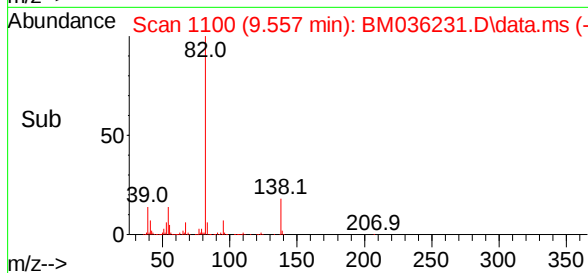
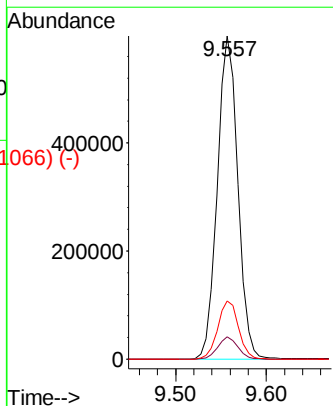
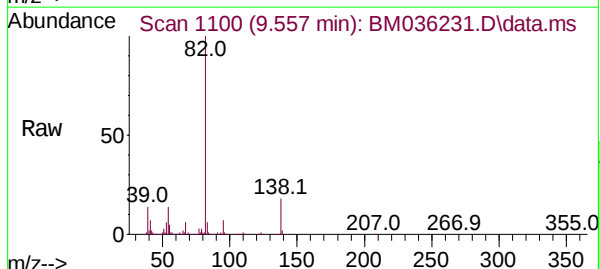
Manual Integrations
APPROVED

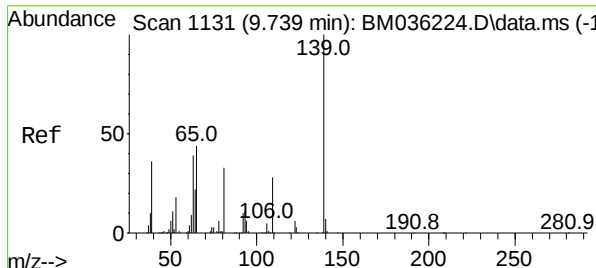
Reviewed By :Yogesh Patel 08/13/2022
Supervised By :Sohil Jodhani 08/13/2022



Isophorone
Concen: 31.242 ng/ul
RT: 9.557 min Scan# 1100
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Tgt Ion: 82	Resp: 937923
Ion Ratio	Lower Upper
82 100	
95 6.9	5.5 8.3
138 18.1	15.3 22.9





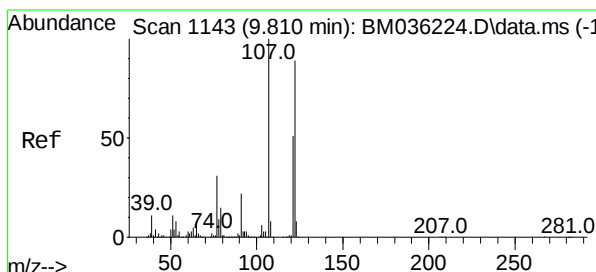
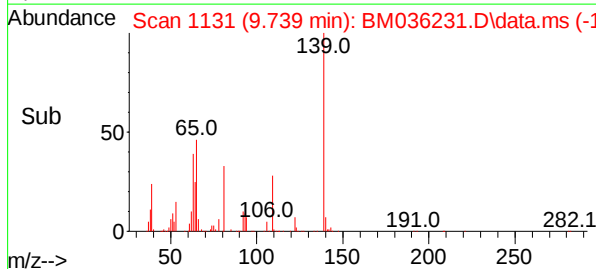
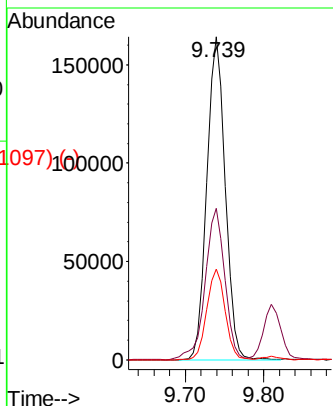
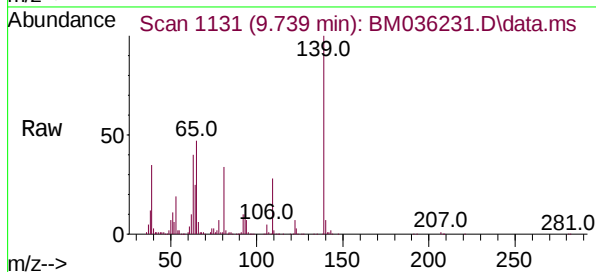
2-Nitrophenol
Concen: 35.394 ng/ul
RT: 9.739 min Scan# 1131
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Instrument :
BNA_M
ClientSampleId :
SLCS936

Tgt Ion:139 Resp: 26587
Ion Ratio Lower Upper
139 100
65 47.0 39.8 59.6
109 28.1 22.2 33.4

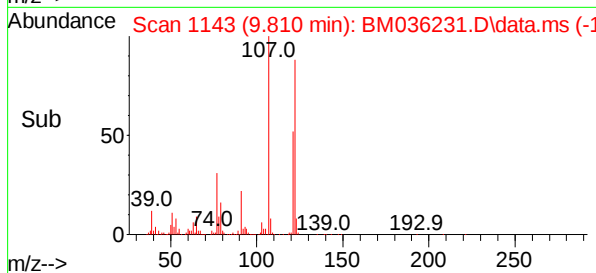
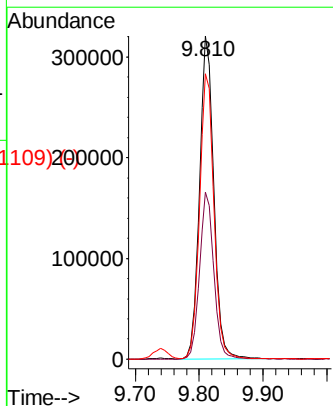
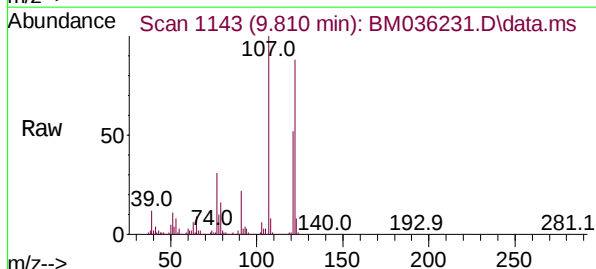
Manual Integrations
APPROVED

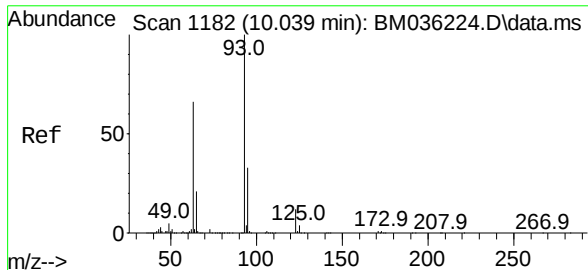
Reviewed By :Yogesh Patel 08/13/2022
Supervised By :Sohil Jodhani 08/13/2022



2,4-Dimethylphenol
Concen: 32.713 ng/ul
RT: 9.810 min Scan# 1143
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Tgt Ion:107 Resp: 502131
Ion Ratio Lower Upper
107 100
121 51.7 42.7 64.1
122 88.3 71.5 107.3





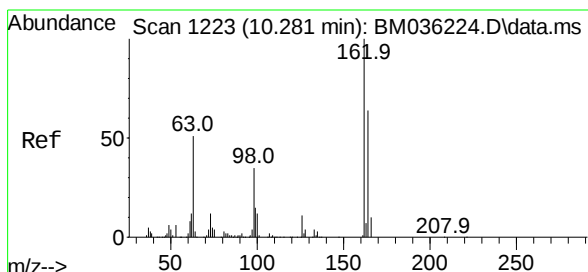
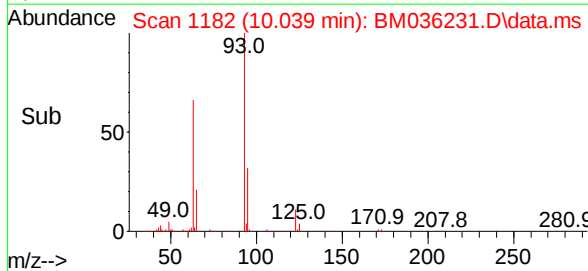
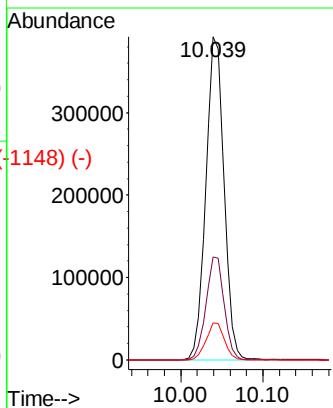
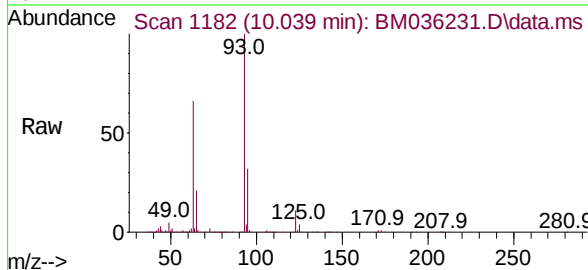
Scan 1182 (10.039 min): BM036224.D\data.ms (-1125) (-)
 Bis(2-Chloroethoxy)methane
 Concen: 31.814 ng/ul
 RT: 10.039 min Scan# 1182
 Delta R.T. -0.000 min
 Lab File: BM036231.D
 Acq: 12 Aug 2022 15:40

Instrument :
 BNA_M
 ClientSampleId :
 SLCS936

Tgt Ion:	93	Resp:	60237
Ion	Ratio	Lower	Upper
93	100		
95	31.8	26.1	39.3
123	11.5	9.4	14.0

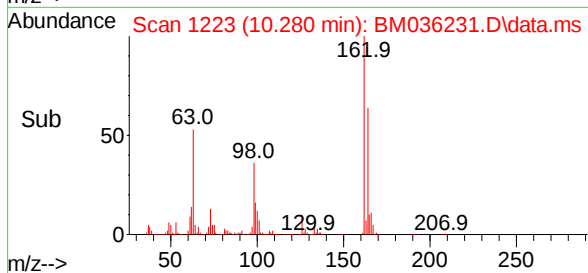
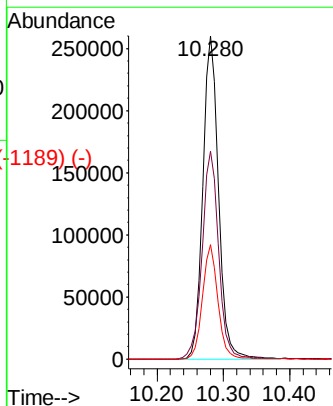
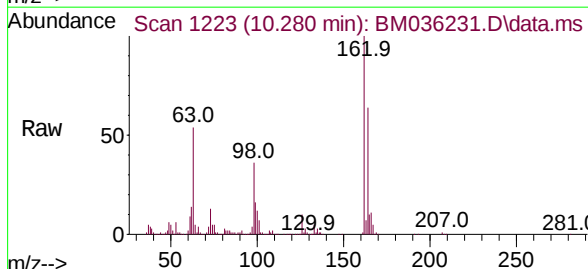
Manual Integrations
 APPROVED

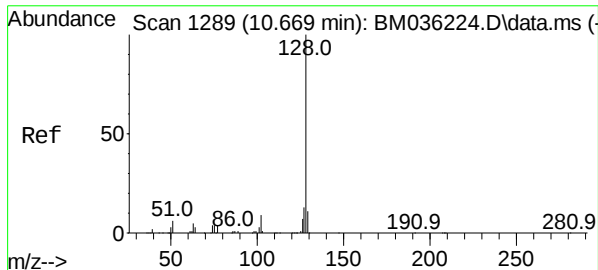
Reviewed By :Yogesh Patel 08/13/2022
 Supervised By :Sohil Jodhani 08/13/2022



Scan 1223 (10.281 min): BM036224.D\data.ms (-1129) (-)
 2,4-Dichlorophenol
 Concen: 34.011 ng/ul
 RT: 10.280 min Scan# 1223
 Delta R.T. -0.000 min
 Lab File: BM036231.D
 Acq: 12 Aug 2022 15:40

Tgt Ion:	162	Resp:	432298
Ion	Ratio	Lower	Upper
162	100		
164	64.4	51.8	77.6
98	35.5	29.5	44.3





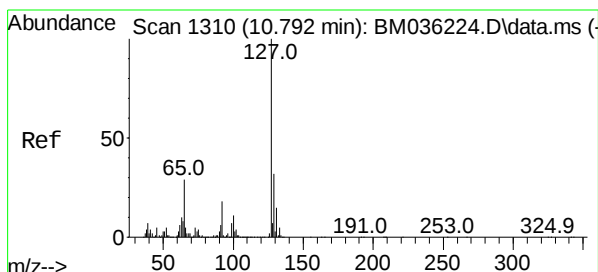
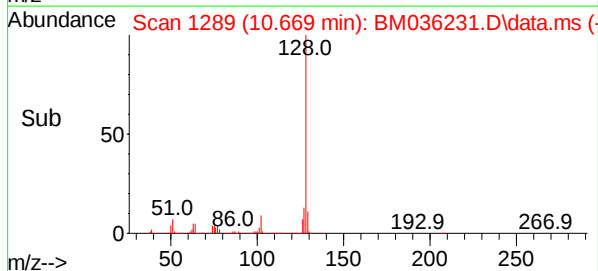
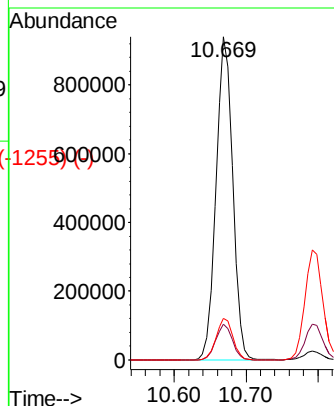
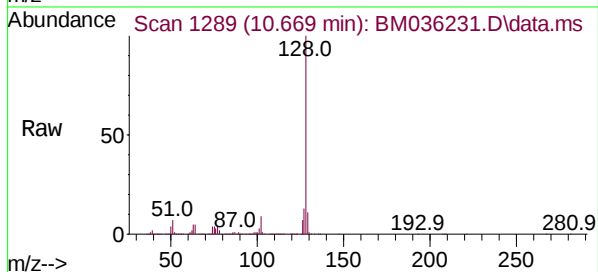
Naphthalene
Concen: 32.598 ng/ul
RT: 10.669 min Scan# 1289
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Instrument :
BNA_M
ClientSampleId :
SLCS936

Tgt Ion:128 Resp: 150906
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 12.8 10.6 16.0

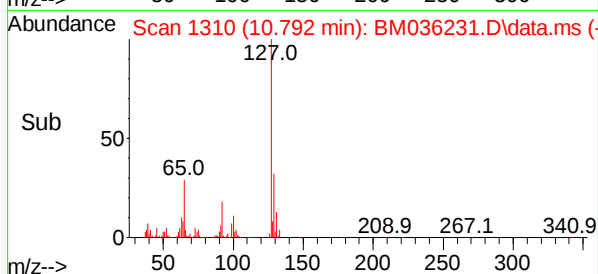
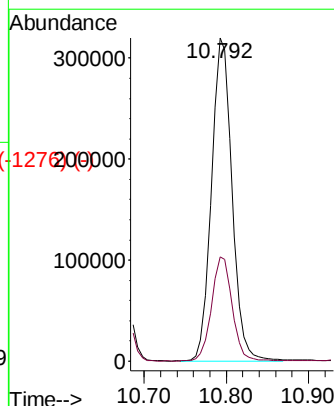
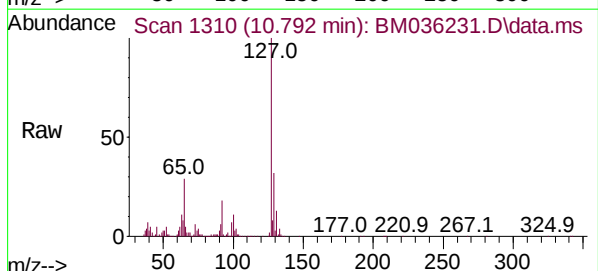
Manual Integrations
APPROVED

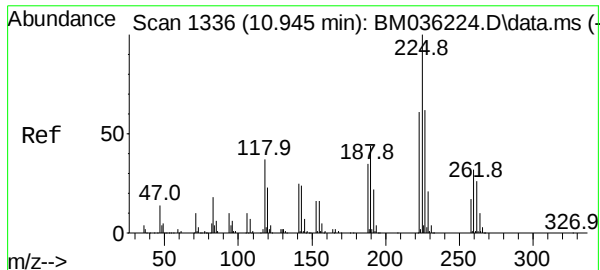
Reviewed By :Yogesh Patel 08/13/2022
Supervised By :Sohil Jodhani 08/13/2022



4-Chloroaniline
Concen: 26.987 ng/ul
RT: 10.792 min Scan# 1310
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Tgt Ion:127 Resp: 555769
Ion Ratio Lower Upper
127 100
129 32.3 25.3 37.9





Hexachlorobutadiene
Concen: 33.400 ng/ul
RT: 10.945 min Scan# 1336
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Instrument :

BNA_M

Client SampleId :

SLCS936

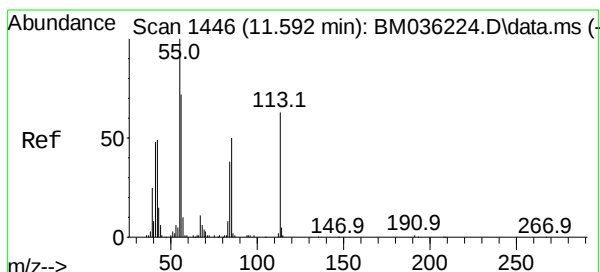
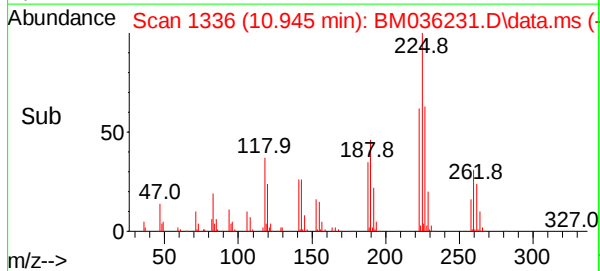
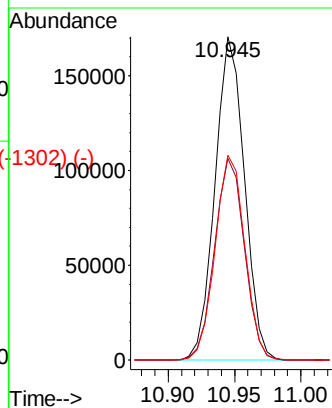
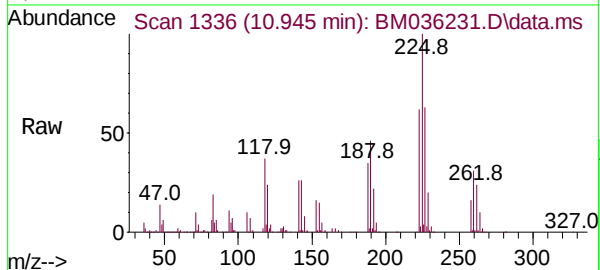
Tgt Ion:225 Resp: 26207
Ion Ratio Lower Upper
225 100
223 62.3 50.0 75.0
227 63.3 49.9 74.9

Manual Integrations

APPROVED

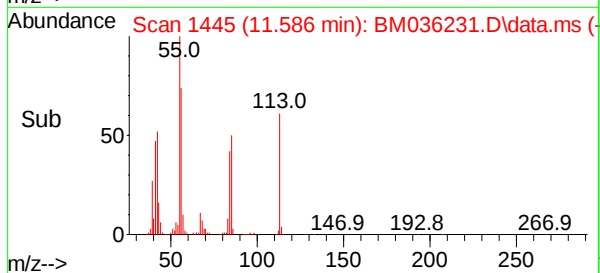
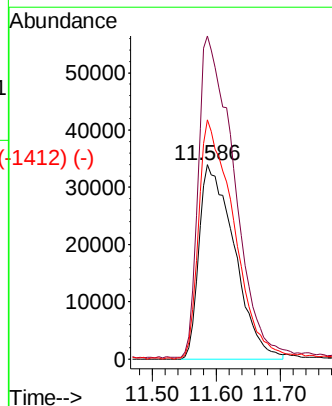
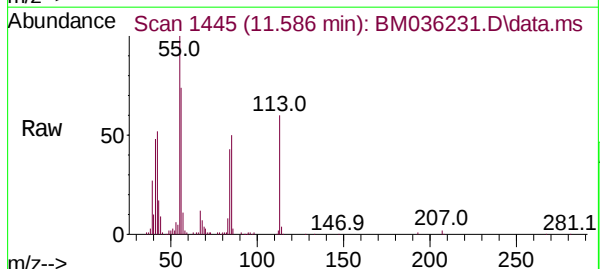
Reviewed By :Yogesh Patel 08/13/2022

Supervised By :Sohil Jodhani 08/13/2022



Caprolactam
Concen: 30.999 ng/ul
RT: 11.586 min Scan# 1445
Delta R.T. -0.006 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Tgt Ion:113 Resp: 130217
Ion Ratio Lower Upper
113 100
55 166.4 150.2 225.4
56 123.1 102.1 153.1



Abundance Scan 1504 (11.933 min): BM036224.D\data.ms (-1470) (-)

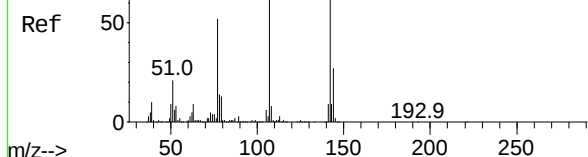
4-Chloro-3-methylphenol
Concen: 33.527 ng/ul
RT: 11.933 min Scan# 1504
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Instrument :

BNA_M

Client Sample Id :

SLCS936

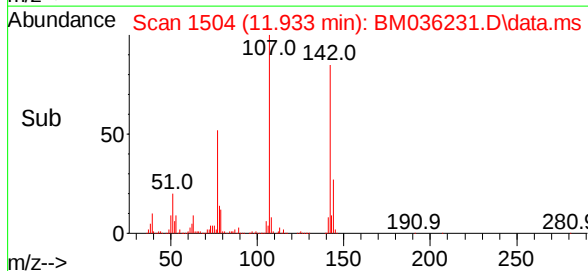
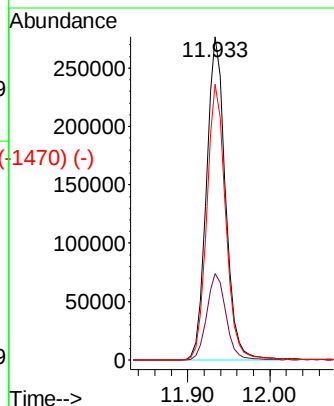
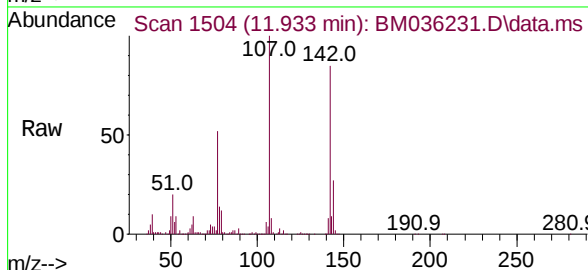


Tgt Ion:	107	Resp:	4431
Ion	Ratio	Lower	Upper
107	100		
144	26.7	20.3	30.5
142	85.3	64.4	96.6

Manual Integrations

APPROVED

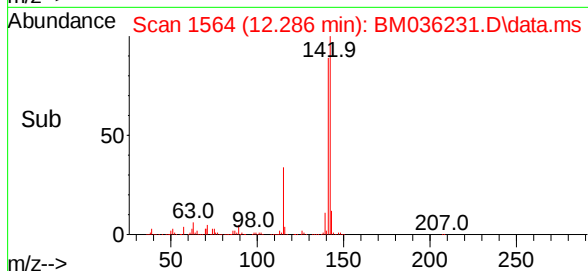
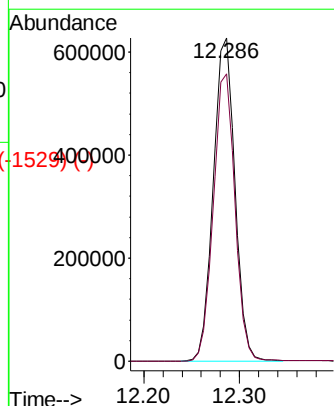
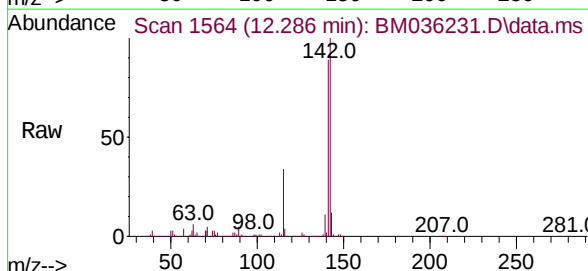
Reviewed By :Yogesh Patel 08/13/2022
Supervised By :Sohil Jodhani 08/13/2022

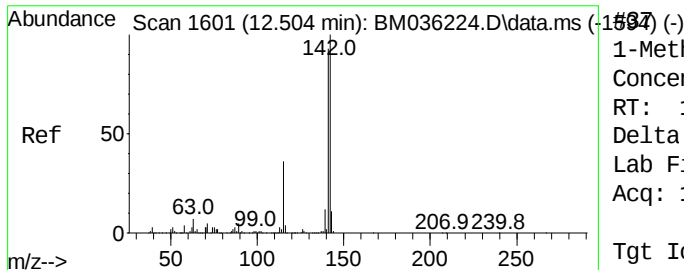


Abundance Scan 1563 (12.280 min): BM036224.D\data.ms (-1536) (-)

2-Methylnaphthalene
Concen: 32.285 ng/ul
RT: 12.286 min Scan# 1564
Delta R.T. 0.006 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Tgt Ion:	142	Resp:	977810
Ion	Ratio	Lower	Upper
142	100		
141	88.9	70.7	106.1





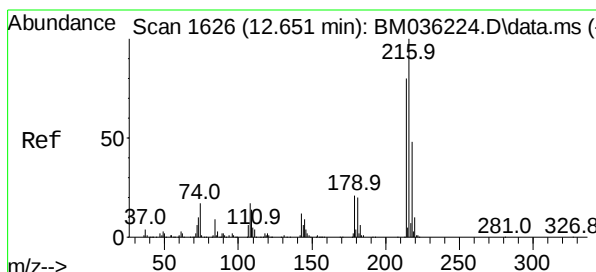
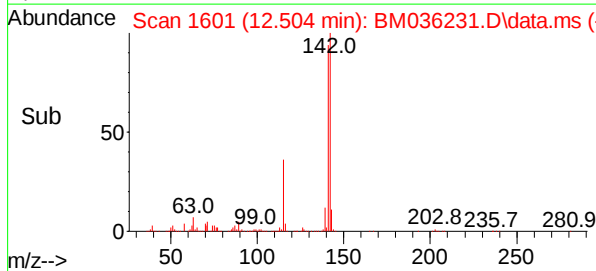
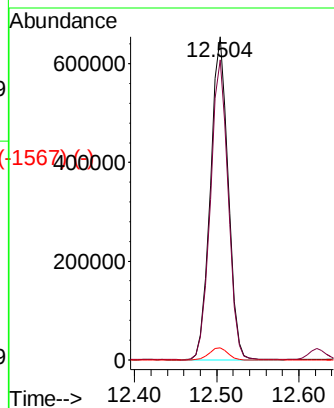
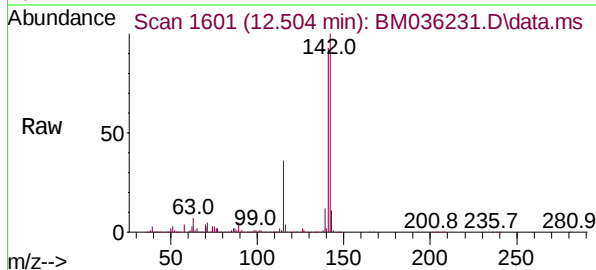
1-Methylnaphthalene
Concen: 32.099 ng/u1
RT: 12.504 min Scan# 1601
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Instrument :
BNA_M
ClientSampleId :
SLCS936

Tgt Ion:142 Resp: 97994
Ion Ratio Lower Upper
142 100
141 92.9 75.2 112.8
116 3.6 2.6 3.8

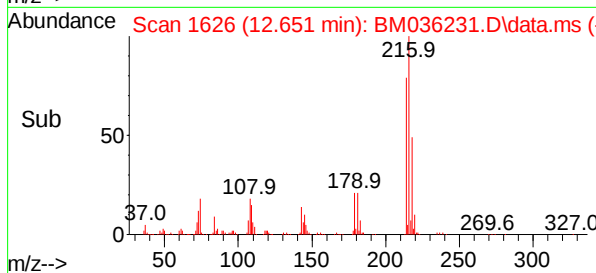
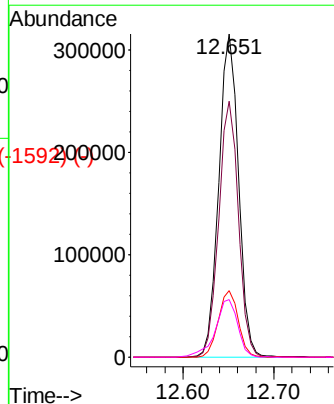
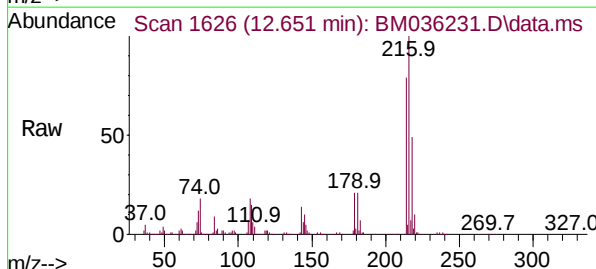
Manual Integrations
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Reviewed By :Yogesh Patel 08/13/2022
Supervised By :Sohil Jodhani 08/13/2022



1,2,4,5-Tetrachlorobenzene
Concen: 32.407 ng/u1
RT: 12.651 min Scan# 1626
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Tgt Ion:216 Resp: 476576
Ion Ratio Lower Upper
216 100
214 79.3 62.4 93.6
179 20.7 17.3 25.9
108 17.9 14.0 21.0



Abundance Scan 1621 (12.622 min): BM036224.D\data.ms (-1549) (-)

Hexachlorocyclopentadiene

Concen: 25.633 ng/ul

RT: 12.621 min Scan# 1621

Delta R.T. -0.000 min

Lab File: BM036231.D

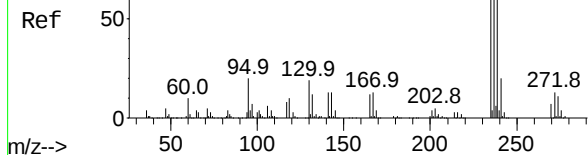
Acq: 12 Aug 2022 15:40

Instrument :

BNA_M

ClientSampleId :

SLCS936



Tgt Ion:237 Resp: 25106

Ion Ratio Lower Upper

237 100

235 64.1 48.4 72.6

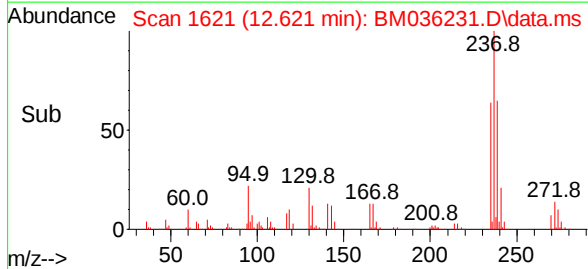
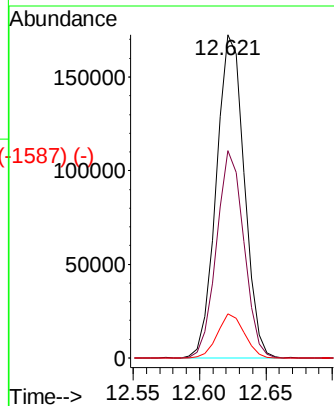
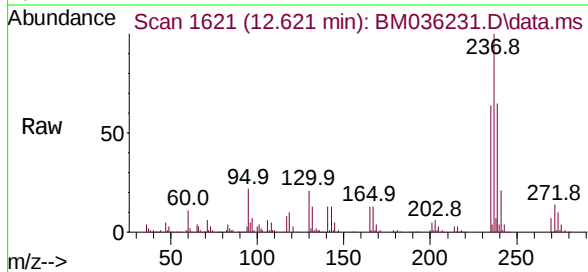
272 13.7 11.6 17.4

Manual Integrations

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Reviewed By :Yogesh Patel 08/13/2022

Supervised By :Sohil Jodhani 08/13/2022



Abundance Scan 1669 (12.904 min): BM036224.D\data.ms (-1661) (-)

2,4,6-Trichlorophenol

Concen: 33.854 ng/ul

RT: 12.904 min Scan# 1669

Delta R.T. -0.000 min

Lab File: BM036231.D

Acq: 12 Aug 2022 15:40

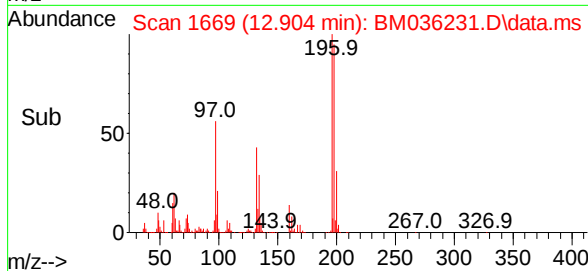
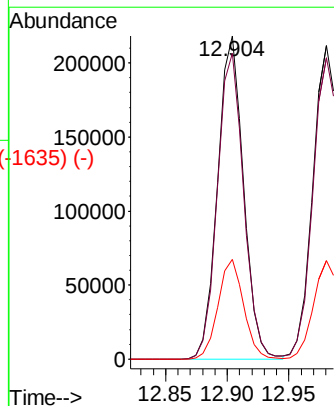
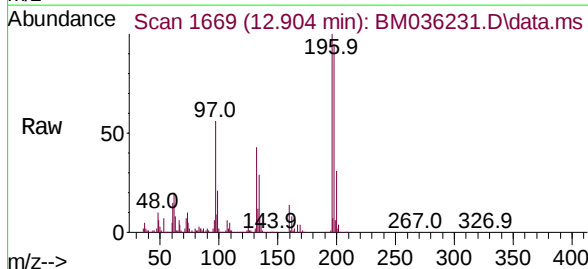
Tgt Ion:196 Resp: 318597

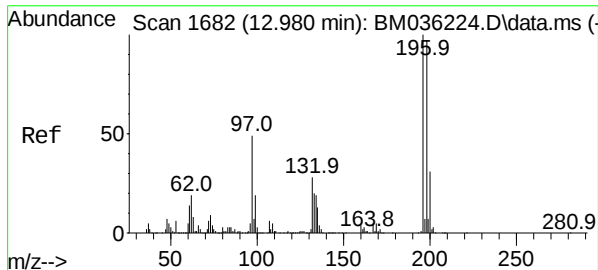
Ion Ratio Lower Upper

196 100

198 94.7 77.8 116.6

200 30.9 25.0 37.6





Scan 1682 (12.980 min): BM036224.D\data.ms (-1640) (-)
 2,4,5-Trichlorophenol
 Concen: 33.573 ng/u1
 RT: 12.980 min Scan# 1682
 Delta R.T. -0.000 min
 Lab File: BM036231.D
 Acq: 12 Aug 2022 15:40

Instrument :

BNA_M

ClientSampleId :

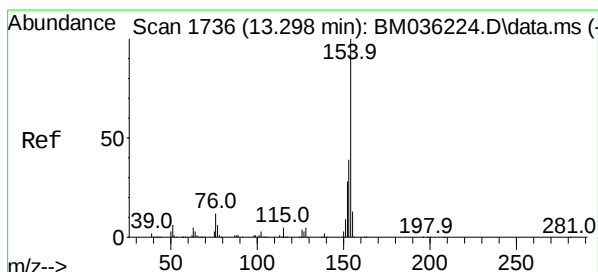
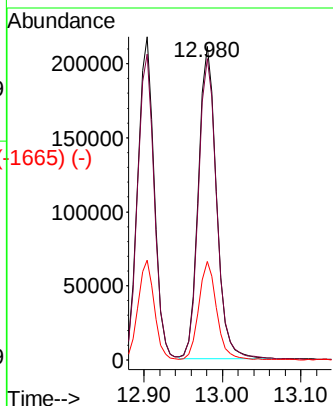
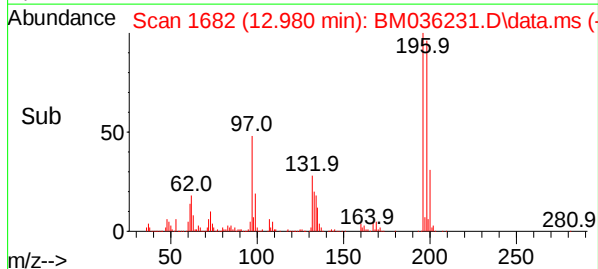
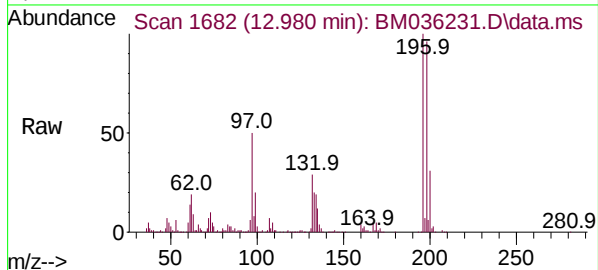
SLCS936

Tgt Ion:196 Resp: 33710
 Ion Ratio Lower Upper
 196 100
 198 96.1 76.8 115.2
 200 31.3 24.9 37.3

Manual Integrations

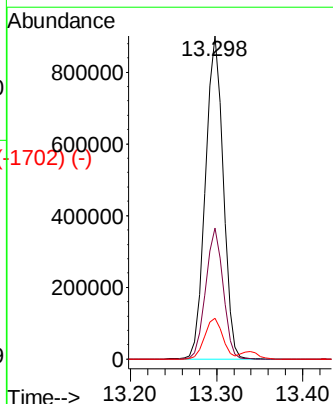
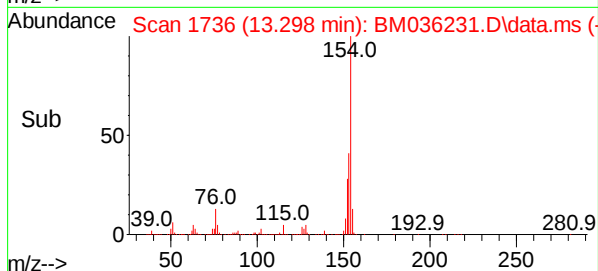
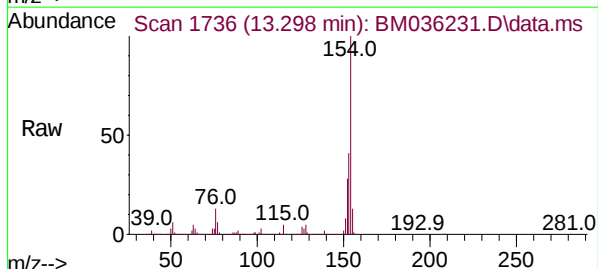
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Reviewed By :Yogesh Patel 08/13/2022
 Supervised By :Sohil Jodhani 08/13/2022



Scan 1736 (13.298 min): BM036224.D\data.ms (-1740) (-)
 1,1'-Biphenyl
 Concen: 32.229 ng/u1
 RT: 13.298 min Scan# 1736
 Delta R.T. -0.000 min
 Lab File: BM036231.D
 Acq: 12 Aug 2022 15:40

Tgt Ion:154 Resp: 1281570
 Ion Ratio Lower Upper
 154 100
 153 40.5 32.4 48.6
 76 12.7 10.1 15.1



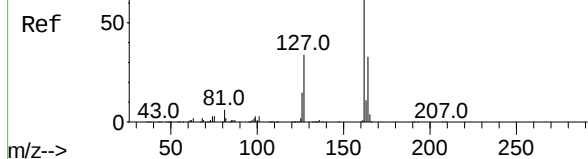
Abundance Scan 1743 (13.339 min): BM036224.D\data.ms (-1744) (-)

2-Chloronaphthalene
Concen: 32.406 ng/ul
RT: 13.339 min Scan# 1743
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Instrument :

BNA_M

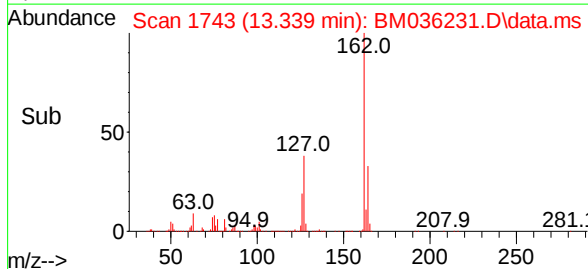
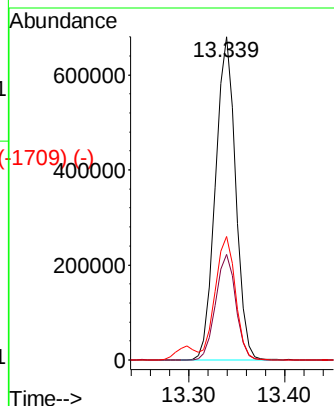
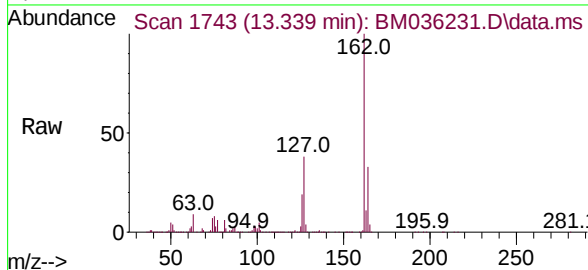
ClientSampleId :
SLCS936



Tgt Ion:	162	Resp:	98892
Ion	Ratio	Lower	Upper
162	100		
164	32.7	25.4	38.0
127	38.3	31.6	47.4

Manual Integrations
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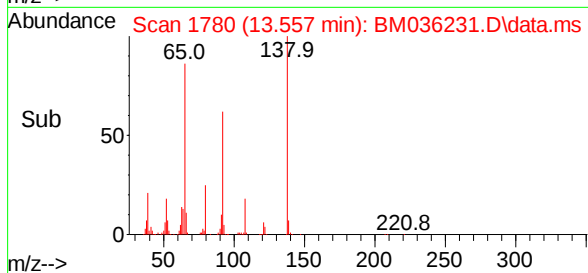
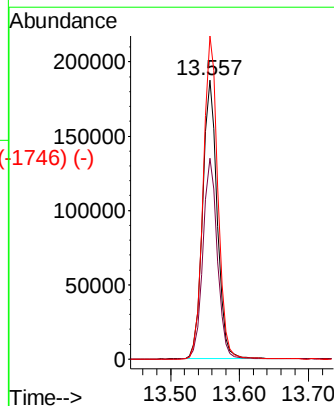
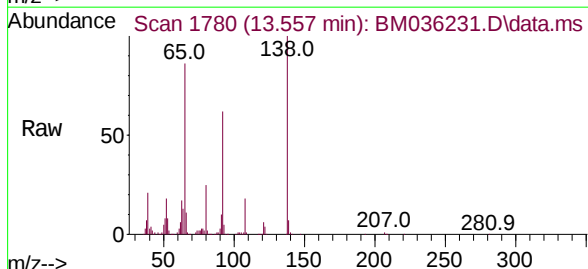
Reviewed By :Yogesh Patel 08/13/2022
Supervised By :Sohil Jodhani 08/13/2022

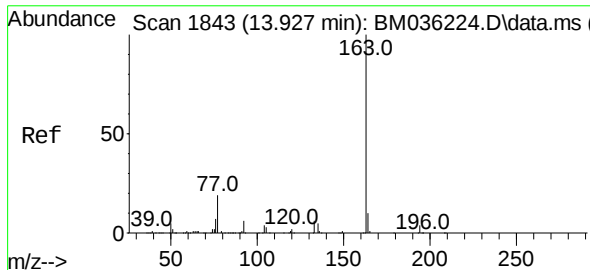


Abundance Scan 1780 (13.557 min): BM036224.D\data.ms (-1745) (-)

2-Nitroaniline
Concen: 32.650 ng/ul
RT: 13.557 min Scan# 1780
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Tgt Ion:	65	Resp:	274695
Ion	Ratio	Lower	Upper
65	100		
92	71.9	54.5	81.7
138	115.7	91.2	136.8





Dimethylphthalate
Concen: 33.231 ng/u1
RT: 13.927 min Scan# 1843
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Instrument :

BNA_M

ClientSampleId :

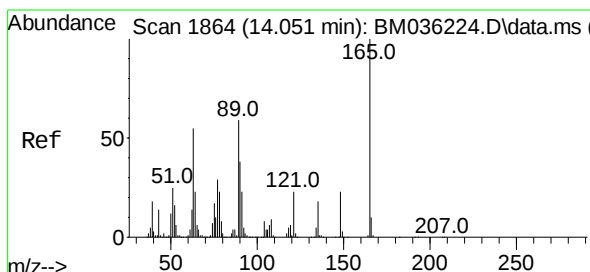
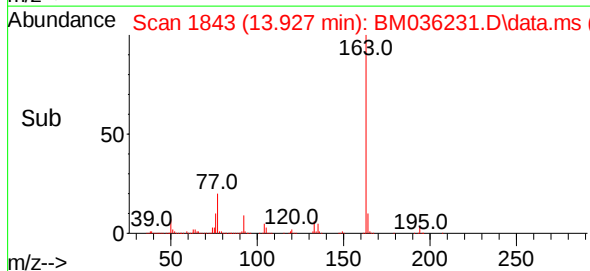
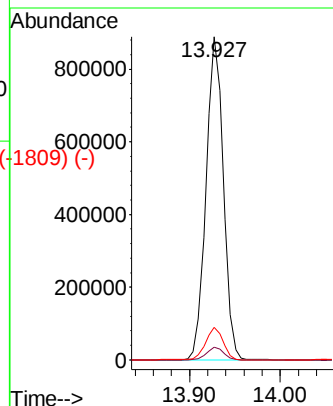
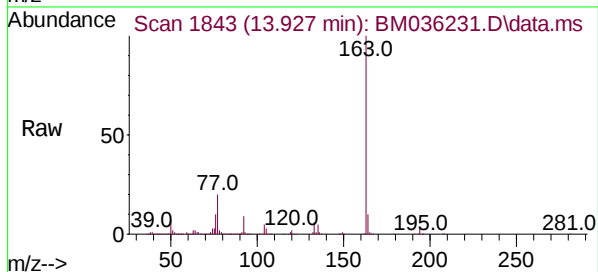
SLCS936

Tgt Ion:163 Resp: 117629
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 10.1 7.9 11.9

Manual Integrations

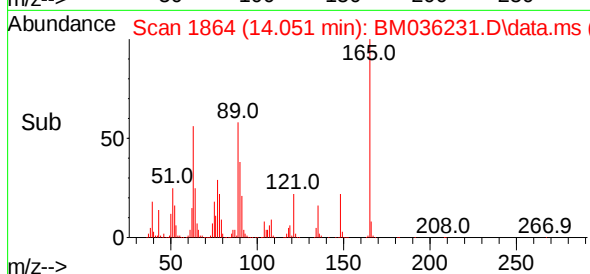
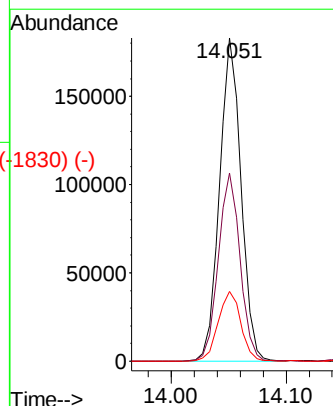
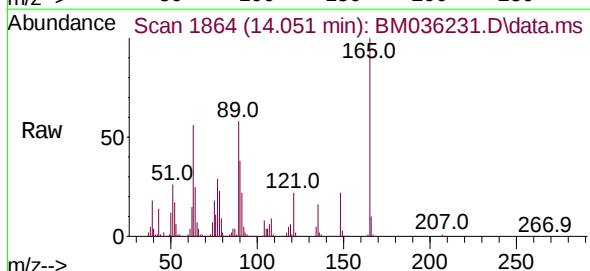
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Reviewed By :Yogesh Patel 08/13/2022
Supervised By :Sohil Jodhani 08/13/2022

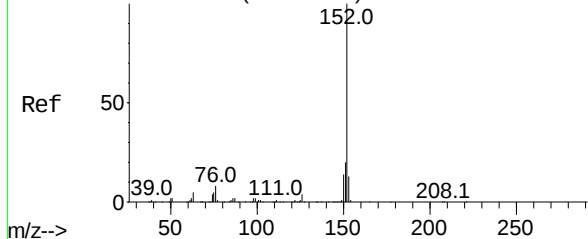


2,6-Dinitrotoluene
Concen: 33.896 ng/u1
RT: 14.051 min Scan# 1864
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Tgt Ion:165 Resp: 238210
Ion Ratio Lower Upper
165 100
89 58.3 42.5 63.7
121 21.6 17.2 25.8



Abundance Scan 1886 (14.180 min): BM036224.D\data.ms (-1850) (-)



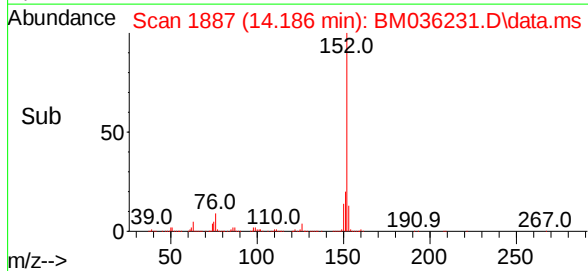
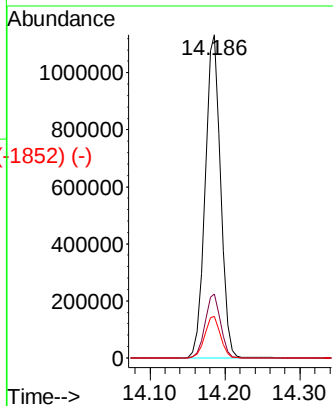
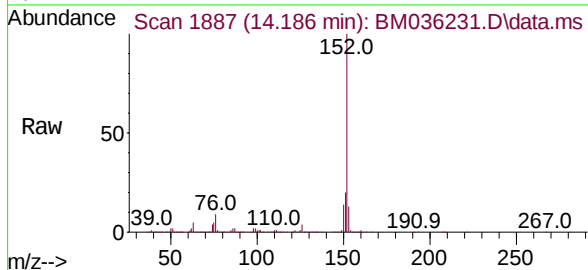
Acenaphthylene
Concen: 32.929 ng/ul
RT: 14.186 min Scan# 1886
Delta R.T. 0.006 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Instrument :
BNA_M
ClientSampleId :
SLCS936

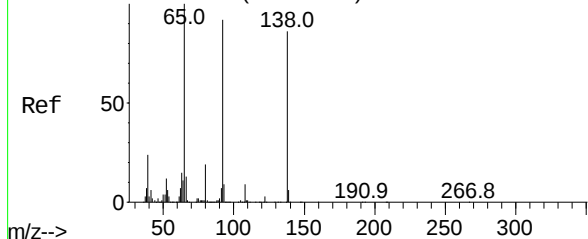
Tgt Ion:152 Resp: 163558
Ion Ratio Lower Upper
152 100
151 19.7 16.1 24.1
153 12.9 10.6 15.8

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Supervised By :Sohil Jodhani 08/13/2022

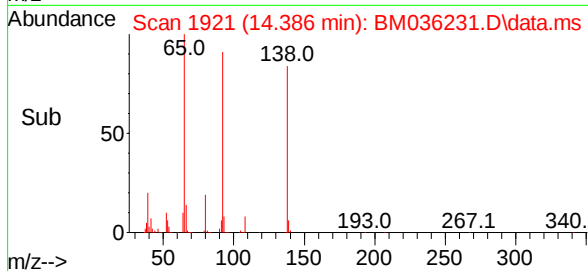
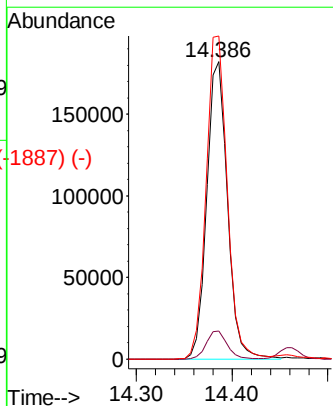
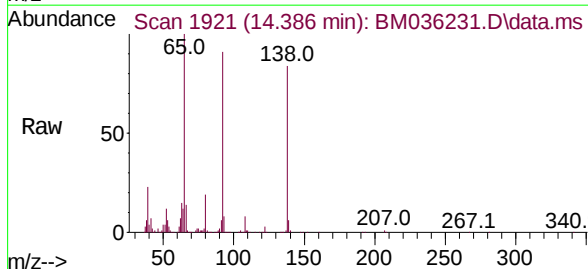


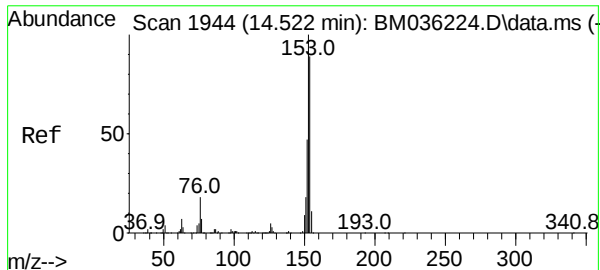
Abundance Scan 1921 (14.386 min): BM036224.D\data.ms (-1854) (-)



3-Nitroaniline
Concen: 35.179 ng/ul
RT: 14.386 min Scan# 1921
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Tgt Ion:138 Resp: 273224
Ion Ratio Lower Upper
138 100
108 9.3 8.1 12.1
92 108.7 90.4 135.6





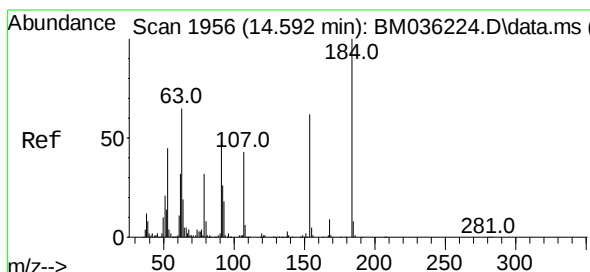
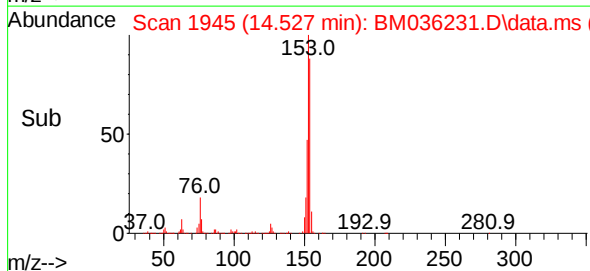
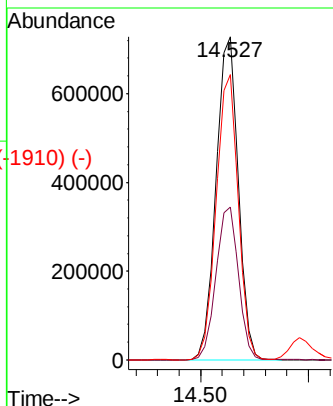
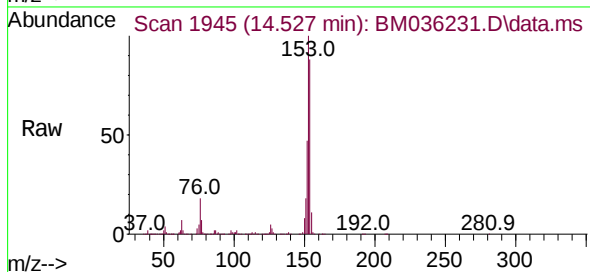
Acenaphthene
Concen: 32.664 ng/u1
RT: 14.527 min Scan# 1944
Delta R.T. 0.006 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Instrument :
BNA_M
ClientSampleId :
SLCS936

Tgt Ion:153 Resp: 105253
Ion Ratio Lower Upper
153 100
152 47.2 37.1 55.7
154 88.3 71.3 106.9

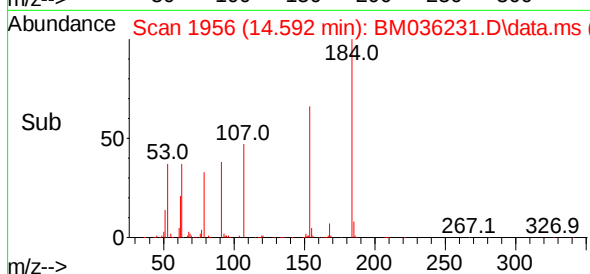
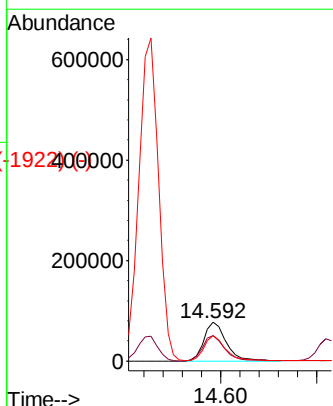
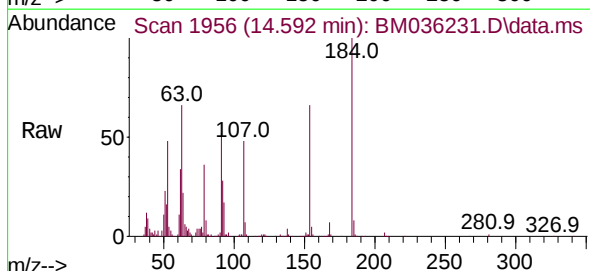
Manual Integrations
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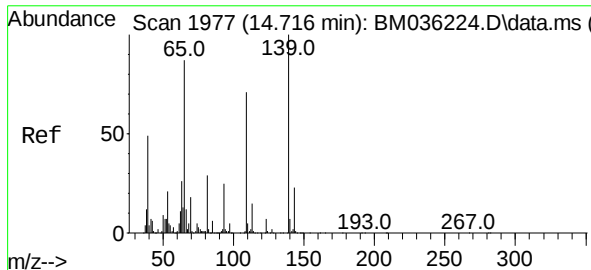
Reviewed By :Yogesh Patel 08/13/2022
Supervised By :Sohil Jodhani 08/13/2022



2,4-Dinitrophenol
Concen: 31.624 ng/u1
RT: 14.592 min Scan# 1956
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Tgt Ion:184 Resp: 126186
Ion Ratio Lower Upper
184 100
63 66.3 54.2 81.4
154 66.2 49.3 73.9





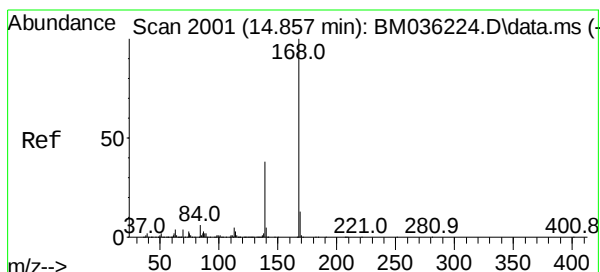
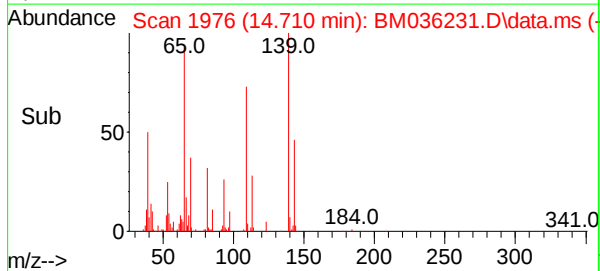
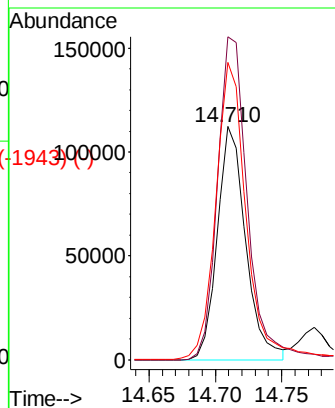
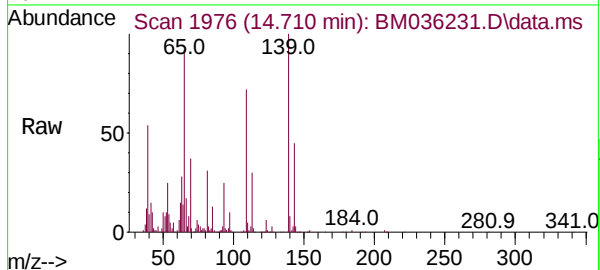
4-Nitrophenol
 Concen: 30.061 ng/ul
 RT: 14.710 min Scan# 1977
 Delta R.T. -0.006 min
 Lab File: BM036231.D
 Acq: 12 Aug 2022 15:40

Instrument :
 BNA_M
 ClientSampleId :
 SLCS936

Tgt Ion:109 Resp: 16614
 Ion Ratio Lower Upper
 109 100
 139 138.4 124.9 187.3
 65 127.4 122.2 183.4

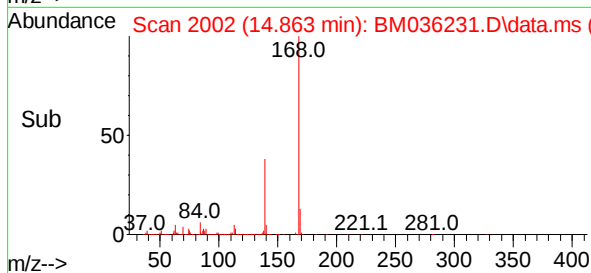
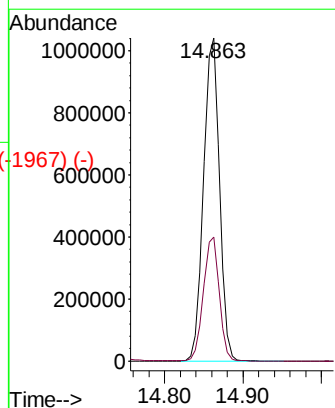
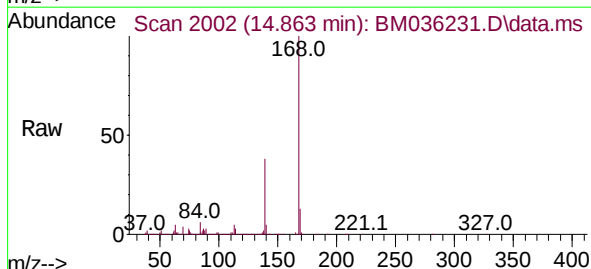
Manual Integrations
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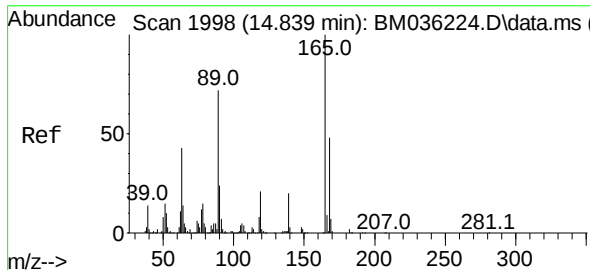
Reviewed By :Yogesh Patel 08/13/2022
 Supervised By :Sohil Jodhani 08/13/2022



Dibenzofuran
 Concen: 32.913 ng/ul
 RT: 14.863 min Scan# 2002
 Delta R.T. 0.006 min
 Lab File: BM036231.D
 Acq: 12 Aug 2022 15:40

Tgt Ion:168 Resp: 1467411
 Ion Ratio Lower Upper
 168 100
 139 38.3 30.1 45.1





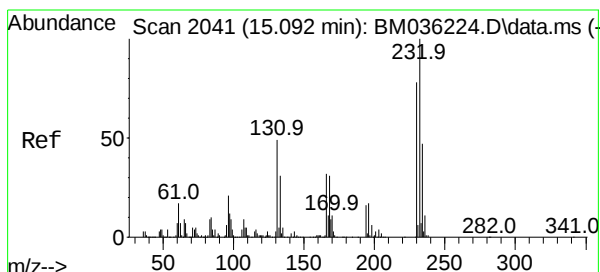
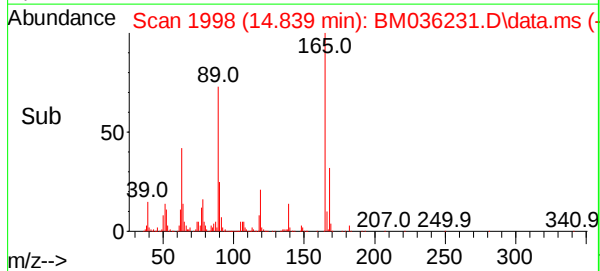
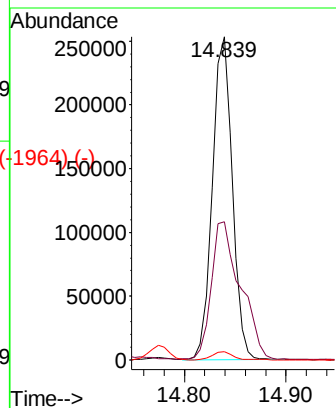
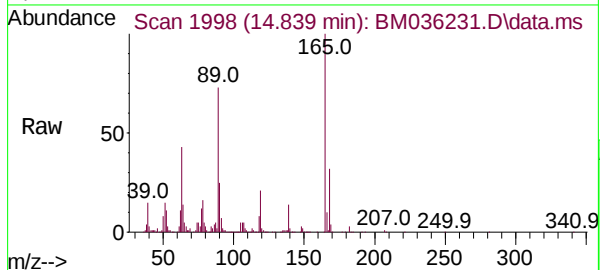
2,4-Dinitrotoluene
Concen: 34.837 ng/u1
RT: 14.839 min Scan# 1998
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Instrument :
BNA_M
ClientSampleId :
SLCS936

Tgt Ion:165 Resp: 34510
Ion Ratio Lower Upper
165 100
63 42.7 35.9 53.9
182 2.5 2.5 3.7

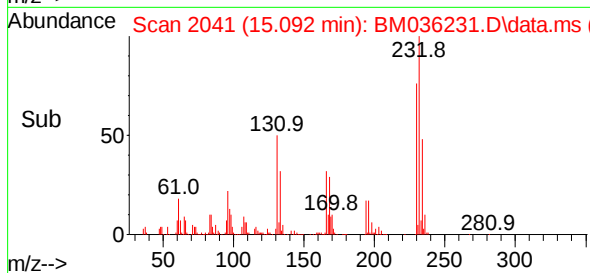
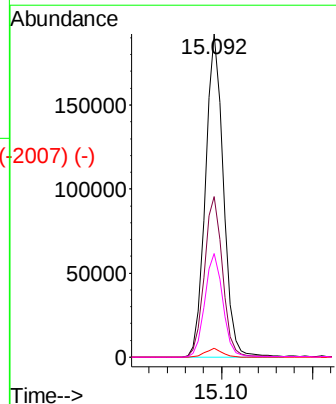
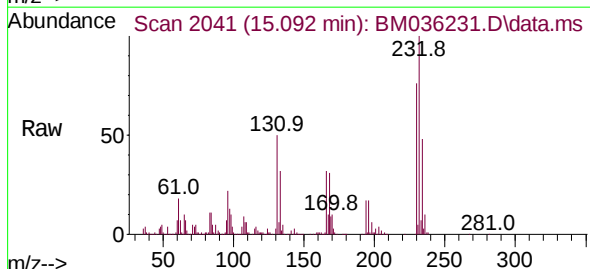
Manual Integrations
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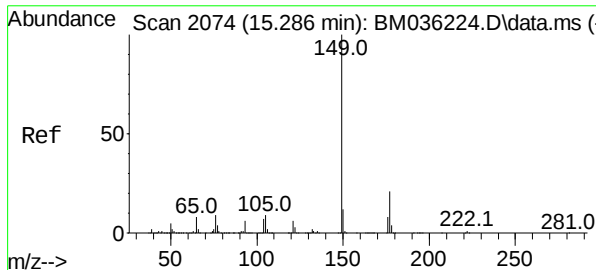
Reviewed By :Yogesh Patel 08/13/2022
Supervised By :Sohil Jodhani 08/13/2022



2,3,4,6-Tetrachlorophenol
Concen: 33.568 ng/u1
RT: 15.092 min Scan# 2041
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Tgt Ion:232 Resp: 264846
Ion Ratio Lower Upper
232 100
131 49.8 36.7 55.1
130 2.7 1.7 2.5#
166 32.1 24.4 36.6





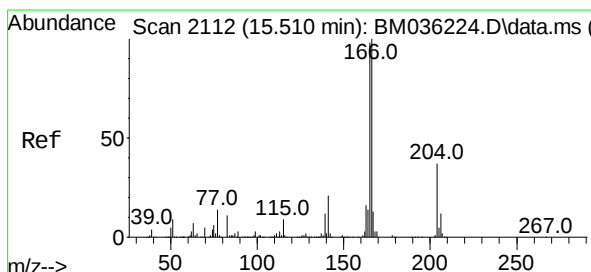
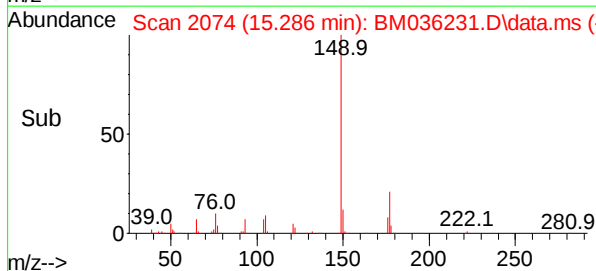
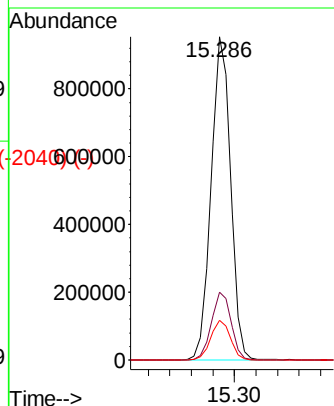
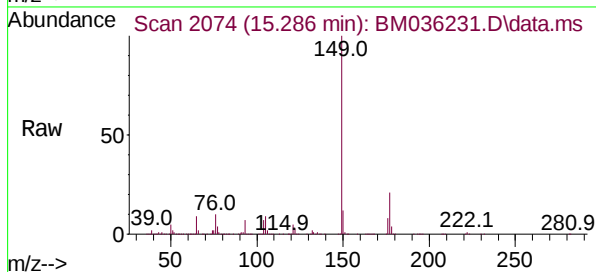
Diethylphthalate
 Concen: 33.327 ng/ul
 RT: 15.286 min Scan# 2074
 Delta R.T. -0.000 min
 Lab File: BM036231.D
 Acq: 12 Aug 2022 15:40

Instrument :
 BNA_M
 ClientSampleId :
 SLCS936

Tgt Ion:149 Resp: 119327
 Ion Ratio Lower Upper
 149 100
 177 21.0 16.8 25.2
 150 12.3 10.2 15.4

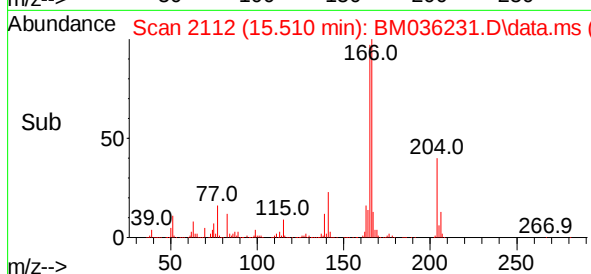
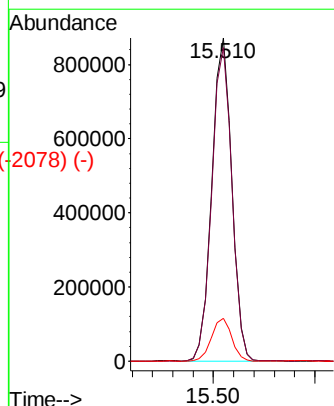
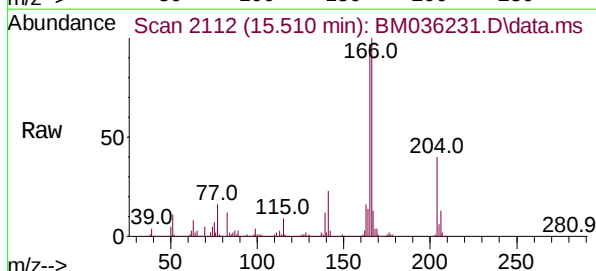
Manual Integrations
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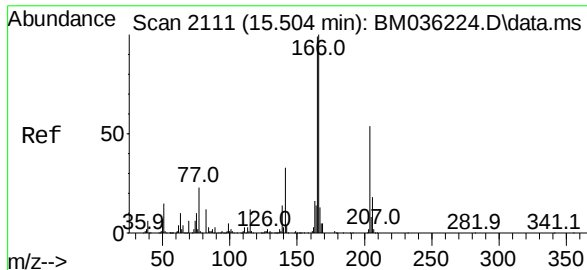
Reviewed By :Yogesh Patel 08/13/2022
 Supervised By :Sohil Jodhani 08/13/2022



Fluorene
 Concen: 32.595 ng/ul
 RT: 15.510 min Scan# 2112
 Delta R.T. -0.000 min
 Lab File: BM036231.D
 Acq: 12 Aug 2022 15:40

Tgt Ion:166 Resp: 1187157
 Ion Ratio Lower Upper
 166 100
 165 97.0 77.2 115.8
 167 13.3 11.0 16.4





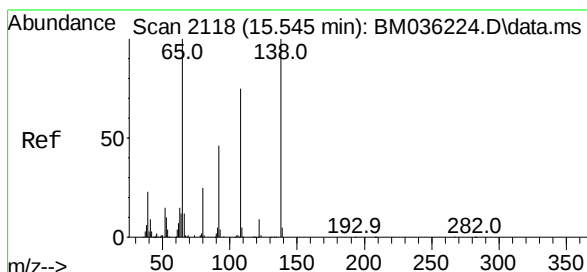
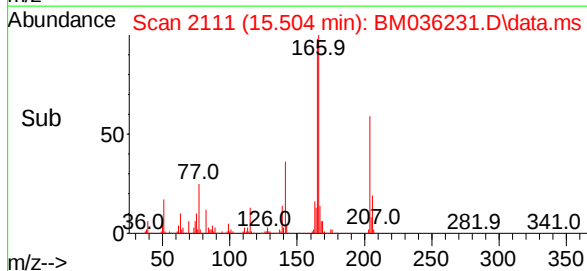
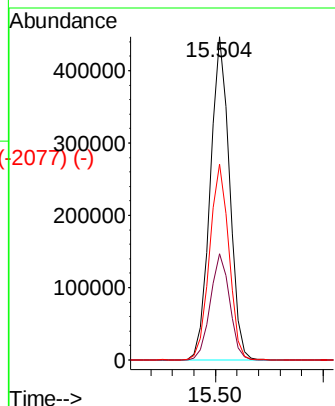
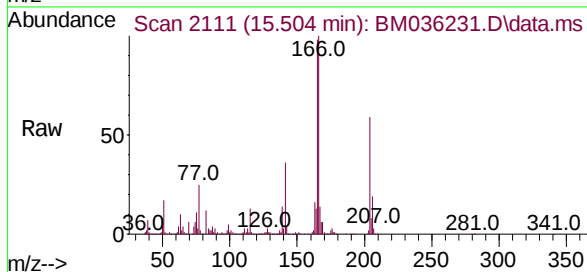
4-Chlorophenyl-phenylether
 Concen: 31.778 ng/ul
 RT: 15.504 min Scan# 2111
 Delta R.T. -0.000 min
 Lab File: BM036231.D
 Acq: 12 Aug 2022 15:40

Instrument :
 BNA_M
 ClientSampleId :
 SLCS936

Tgt Ion: 204 Resp: 55454
 Ion Ratio Lower Upper
 204 100
 206 32.8 25.9 38.9
 141 60.7 50.6 75.8

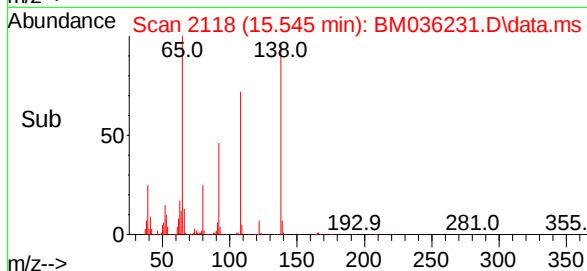
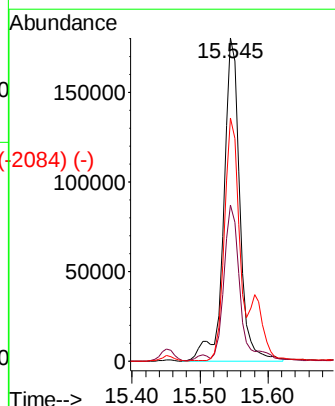
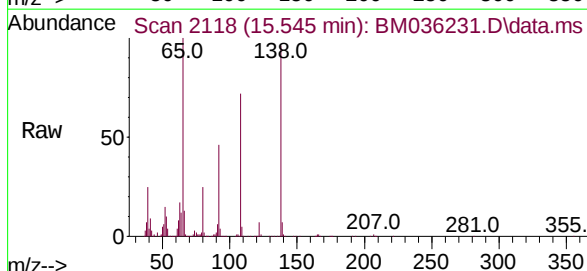
Manual Integrations
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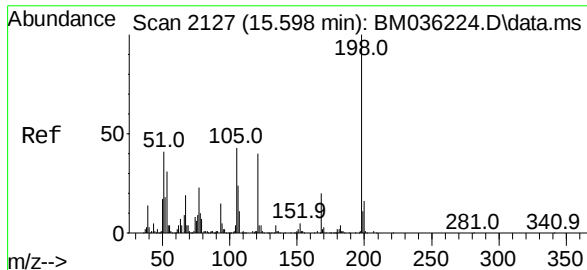
Reviewed By : Yogesh Patel 08/13/2022
 Supervised By : Sohil Jodhani 08/13/2022



4-Nitroaniline
 Concen: 41.369 ng/ul m
 RT: 15.545 min Scan# 2118
 Delta R.T. -0.000 min
 Lab File: BM036231.D
 Acq: 12 Aug 2022 15:40

Tgt Ion: 138 Resp: 295797
 Ion Ratio Lower Upper
 138 100
 92 48.3 39.2 58.8
 108 75.2 51.6 77.4





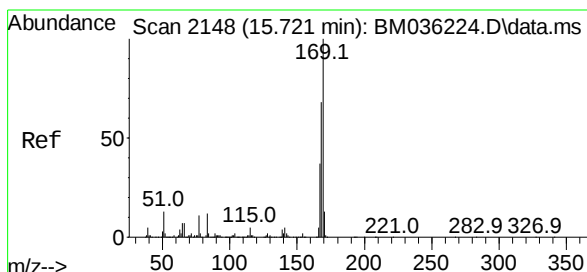
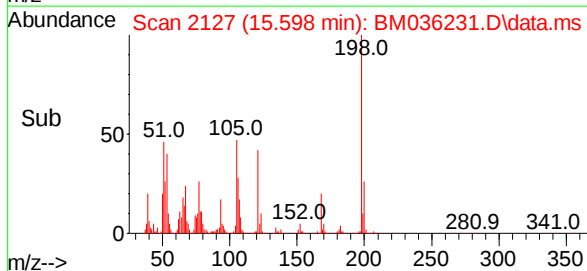
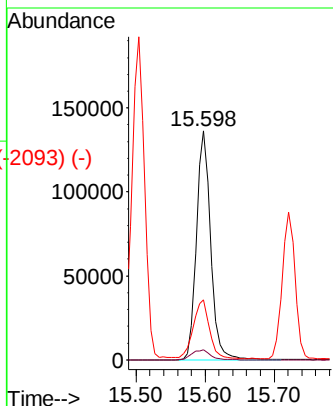
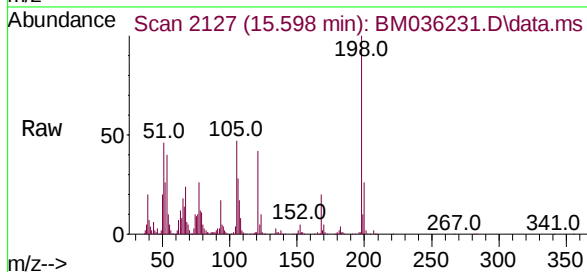
4,6-Dinitro-2-methylphenol
 Concen: 35.551 ng/ul
 RT: 15.598 min Scan# 2127
 Delta R.T. -0.000 min
 Lab File: BM036231.D
 Acq: 12 Aug 2022 15:40

Instrument :
 BNA_M
 ClientSampleId :
 SLCS936

Tgt Ion:198 Resp: 19548
 Ion Ratio Lower Upper
 198 100
 182 4.3 4.2 6.4
 77 26.2 19.9 29.9

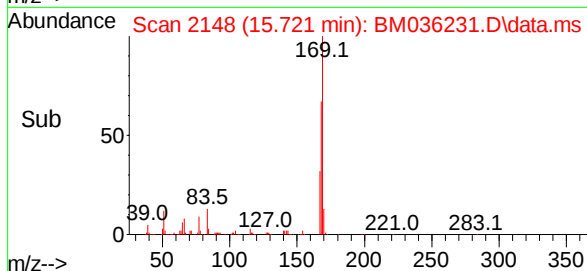
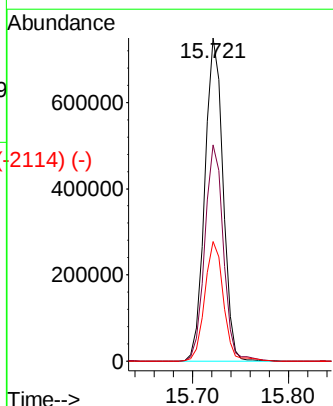
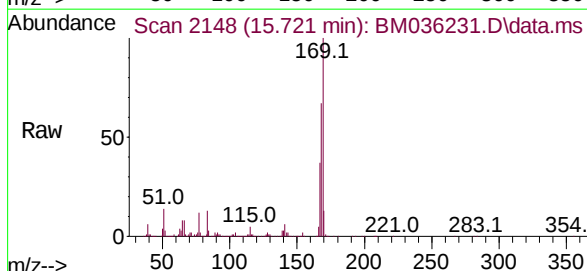
Manual Integrations
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 Supervised By :Sohil Jodhani 08/13/2022



N-Nitrosodiphenylamine
 Concen: 32.737 ng/ul
 RT: 15.721 min Scan# 2148
 Delta R.T. -0.000 min
 Lab File: BM036231.D
 Acq: 12 Aug 2022 15:40

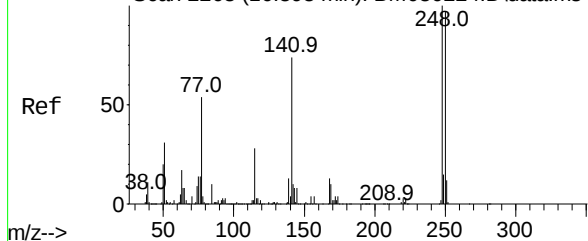
Tgt Ion:169 Resp: 983901
 Ion Ratio Lower Upper
 169 100
 168 66.9 53.8 80.6
 167 37.0 28.7 43.1



Abundance Scan 2263 (16.398 min): BM036224.D\data.ms (-2263) (-)

4-Bromophenyl-phenylether
Concen: 32.360 ng/u1
RT: 16.398 min Scan# 2263
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

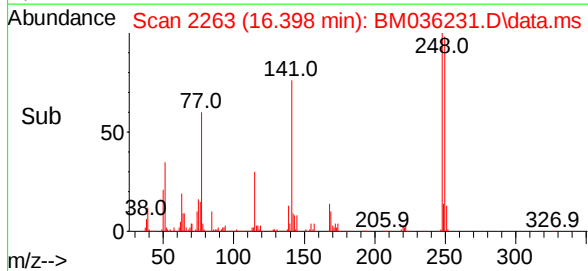
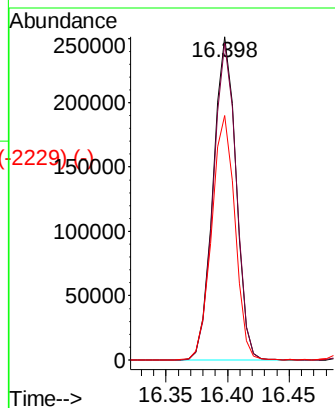
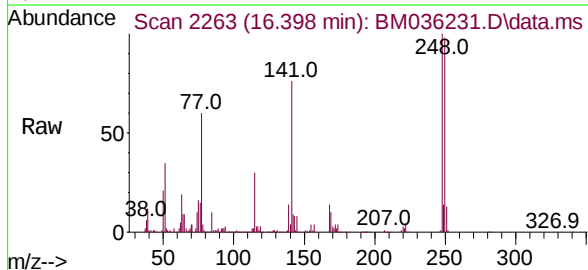
Instrument :
BNA_M
ClientSampleId :
SLCS936



Tgt Ion:	248	Resp:	32432
Ion Ratio	Lower	Upper	
248	100		
250	97.9	77.3	115.9
141	75.6	59.8	89.8

Manual Integrations
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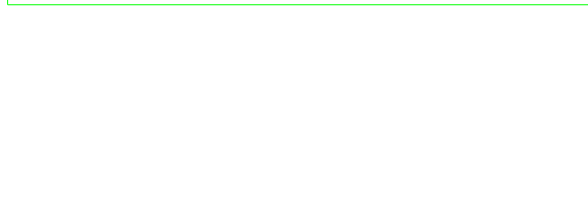
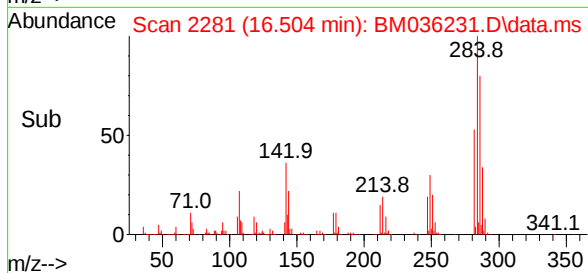
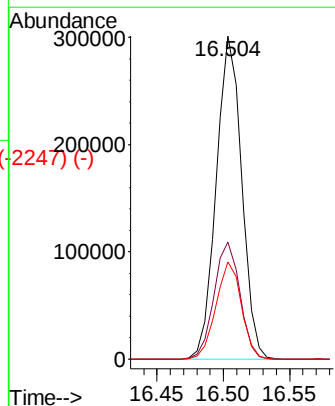
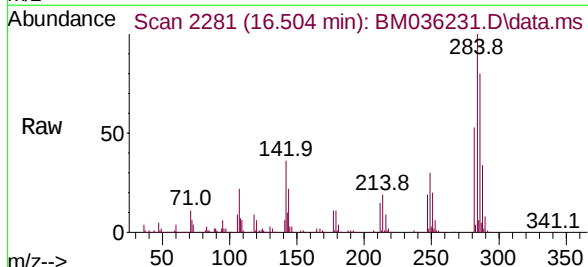
Reviewed By :Yogesh Patel 08/13/2022
Supervised By :Sohil Jodhani 08/13/2022

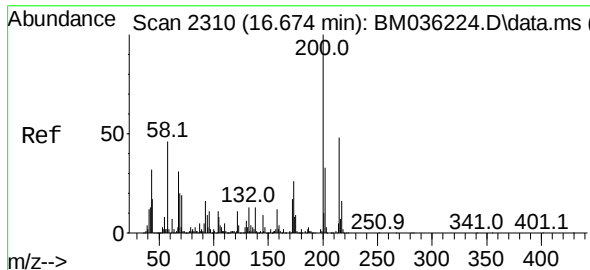


Abundance Scan 2281 (16.504 min): BM036224.D\data.ms (-2281) (-)

Hexachlorobenzene
Concen: 32.729 ng/u1
RT: 16.504 min Scan# 2281
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Tgt Ion:	284	Resp:	399672
Ion Ratio	Lower	Upper	
284	100		
142	36.2	28.6	42.8
249	30.2	24.6	37.0





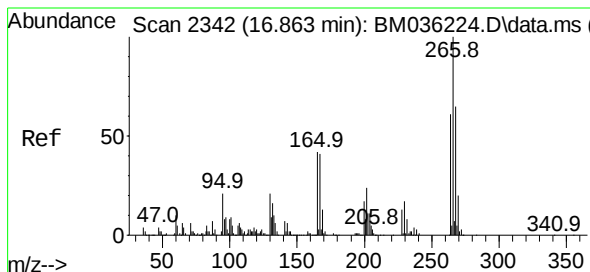
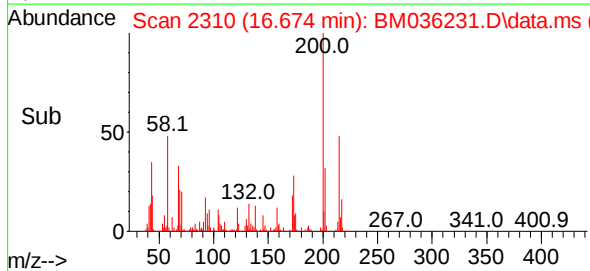
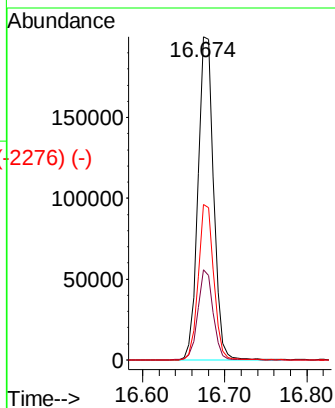
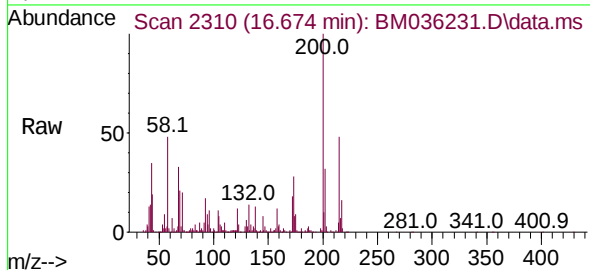
Atrazine
Concen: 25.027 ng/ul
RT: 16.674 min Scan# 2310
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Instrument :
BNA_M
ClientSampleId :
SLCS936

Tgt Ion:200 Resp: 26089
Ion Ratio Lower Upper
200 100
173 27.9 21.3 31.9
215 48.1 39.0 58.6

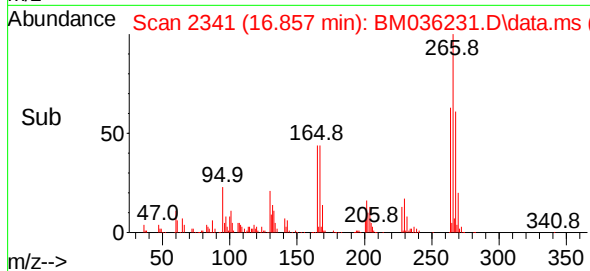
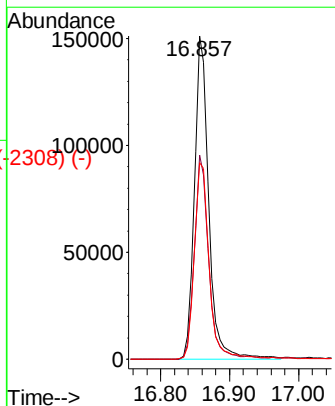
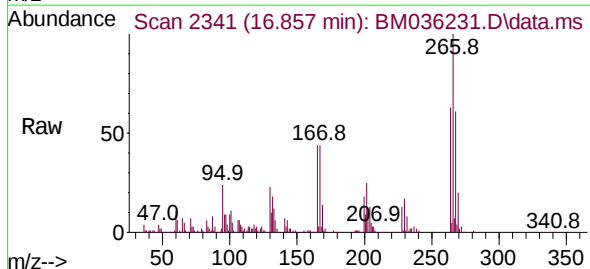
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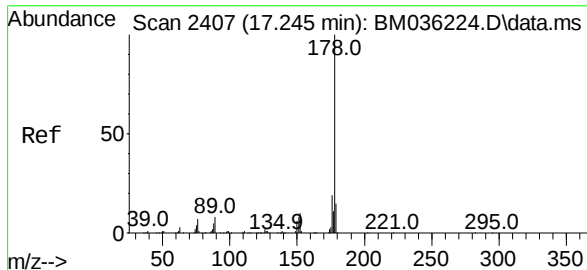
Reviewed By :Yogesh Patel 08/13/2022
Supervised By :Sohil Jodhani 08/13/2022



Pentachlorophenol
Concen: 29.146 ng/ul
RT: 16.857 min Scan# 2341
Delta R.T. -0.006 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

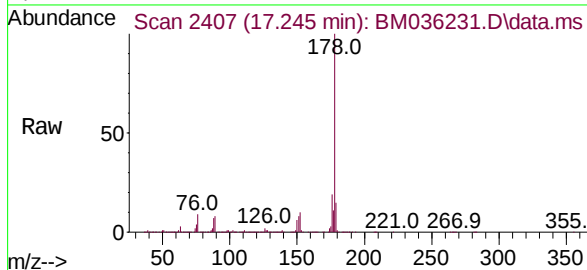
Tgt Ion:266 Resp: 217434
Ion Ratio Lower Upper
266 100
264 63.2 49.5 74.3
268 60.9 51.0 76.4





Scan 2407 (17.245 min): BM036224.D\data.ms (-2470) (-)
 Phenanthrene
 Concen: 33.316 ng/ul
 RT: 17.245 min Scan# 2407
 Delta R.T. -0.000 min
 Lab File: BM036231.D
 Acq: 12 Aug 2022 15:40

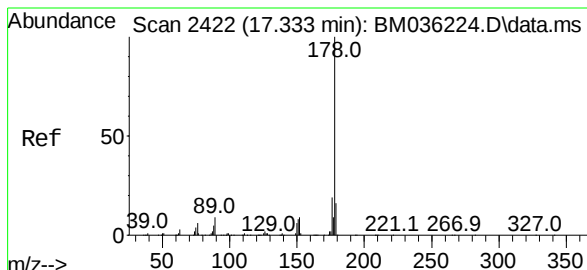
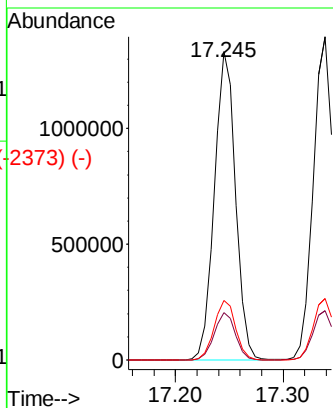
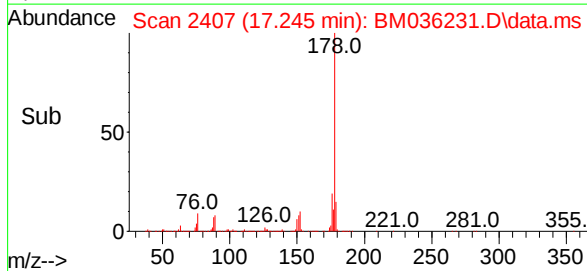
Instrument :
 BNA_M
 ClientSampleId :
 SLCS936



Tgt Ion:178 Resp: 182547
 Ion Ratio Lower Upper
 178 100
 179 15.3 12.2 18.2
 176 19.4 14.9 22.3

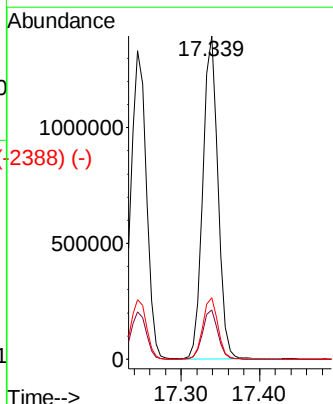
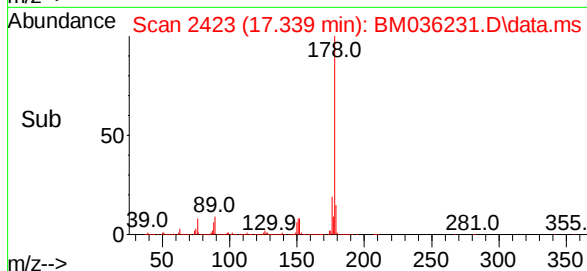
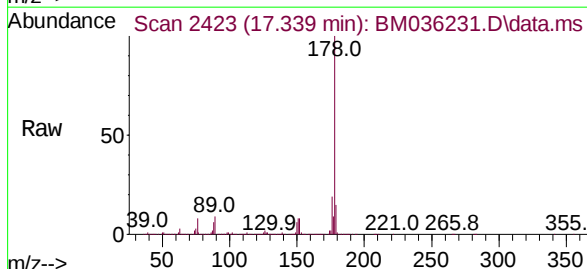
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Reviewed By :Yogesh Patel 08/13/2022
 Supervised By :Sohil Jodhani 08/13/2022

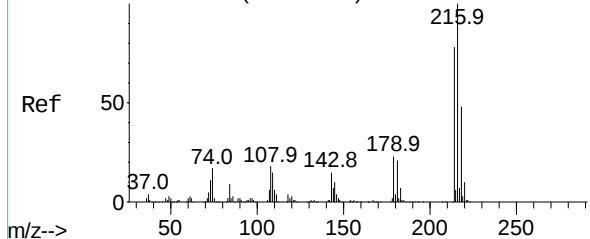


Scan 2422 (17.333 min): BM036224.D\data.ms (-2470) (-)
 Anthracene
 Concen: 33.664 ng/ul
 RT: 17.339 min Scan# 2423
 Delta R.T. 0.006 min
 Lab File: BM036231.D
 Acq: 12 Aug 2022 15:40

Tgt Ion:178 Resp: 1850896
 Ion Ratio Lower Upper
 178 100
 179 15.3 12.2 18.2
 176 19.0 14.4 21.6



Abundance Scan 1729 (13.257 min): BM036224.D\data.ms (-1729) (-)



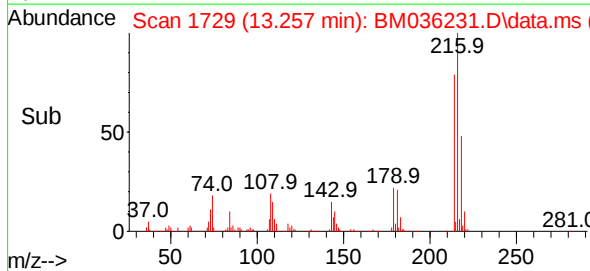
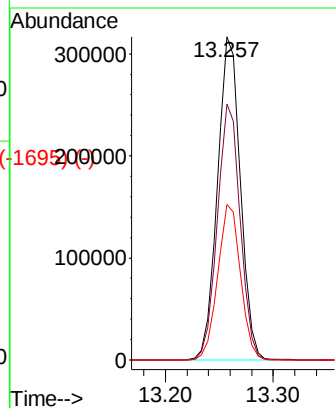
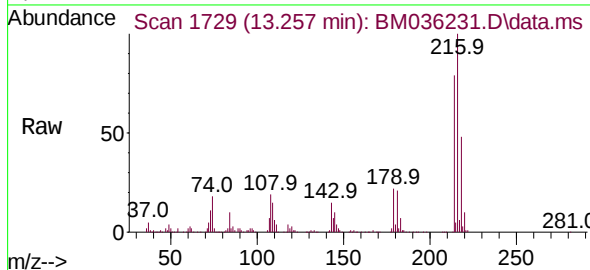
1,2,3,4-Tetrachlorobenzene
Concen: 29.674 ng/uL
RT: 13.257 min Scan# 1729
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Instrument :
BNA_M
ClientSampleId :
SLCS936

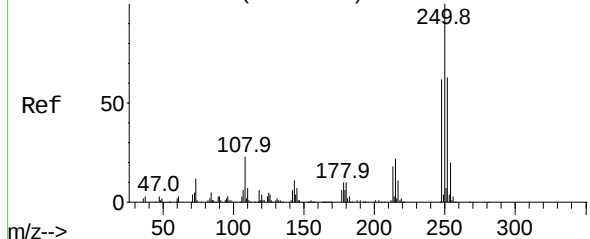
Tgt Ion	Ratio	Lower	Upper
216	100		
214	79.1	60.9	91.3
218	48.0	37.5	56.3

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Supervised By :Sohil Jodhani 08/13/2022

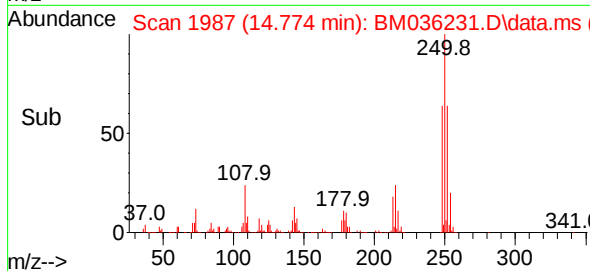
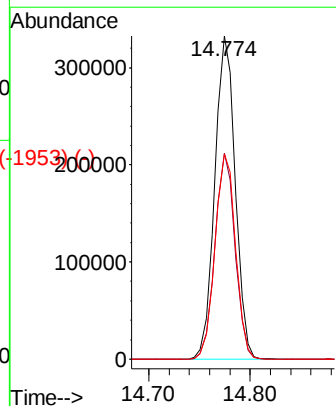
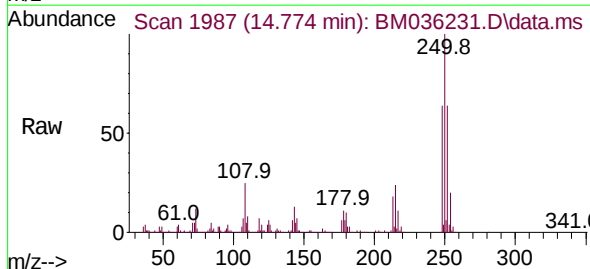


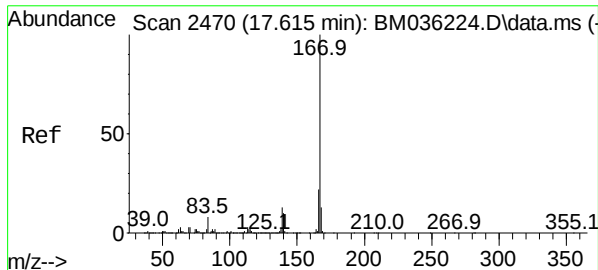
Abundance Scan 1987 (14.774 min): BM036224.D\data.ms (-1987) (-)



Pentachlorobenzene
Concen: 32.213 ng/uL
RT: 14.774 min Scan# 1987
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Tgt Ion	Ratio	Lower	Upper
250	100		
248	63.7	50.4	75.6
252	63.6	51.1	76.7





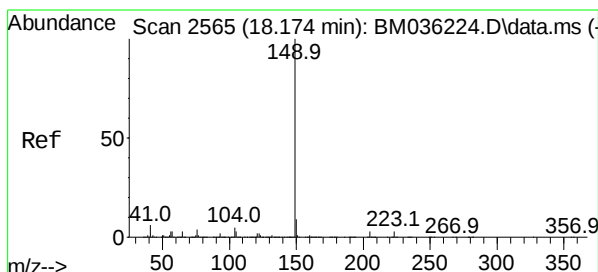
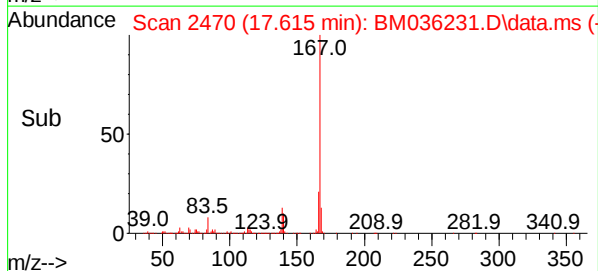
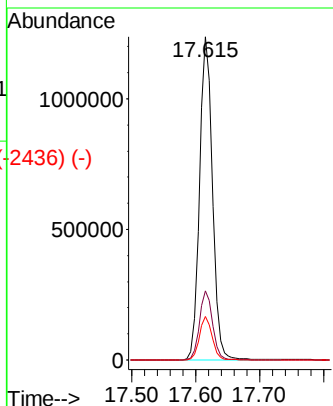
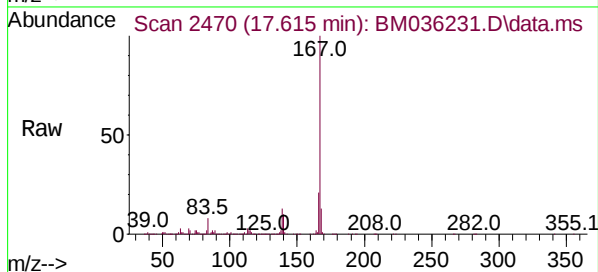
Carbazole
Concen: 34.341 ng/ul
RT: 17.615 min Scan# 2470
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Instrument :
BNA_M
ClientSampleId :
SLCS936

Tgt Ion:167 Resp: 174385
Ion Ratio Lower Upper
167 100
166 21.4 17.4 26.0
139 13.4 10.1 15.1

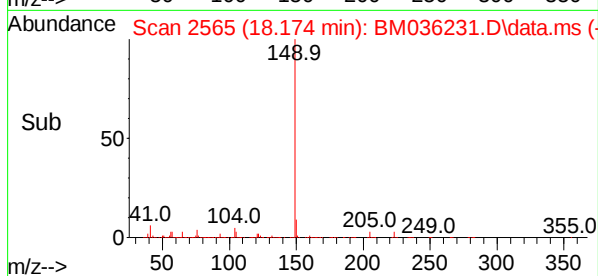
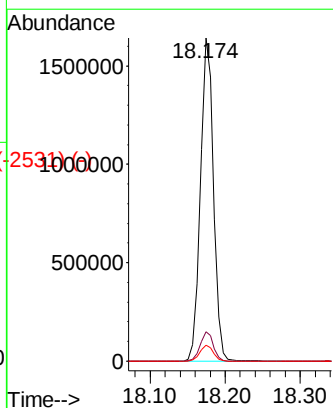
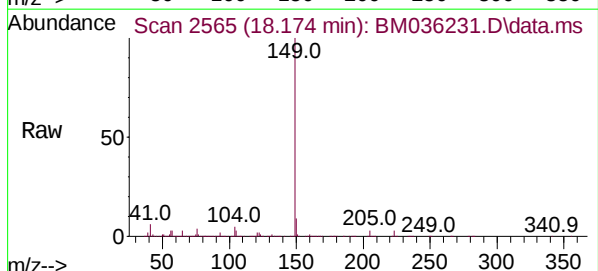
Manual Integrations
APPROVED

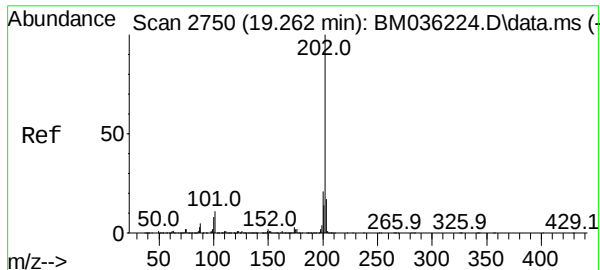
Reviewed By :Yogesh Patel 08/13/2022
Supervised By :Sohil Jodhani 08/13/2022



Di-n-butylphthalate
Concen: 34.881 ng/ul
RT: 18.174 min Scan# 2565
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Tgt Ion:149 Resp: 1998490
Ion Ratio Lower Upper
149 100
150 9.1 7.3 10.9
104 4.9 3.7 5.5





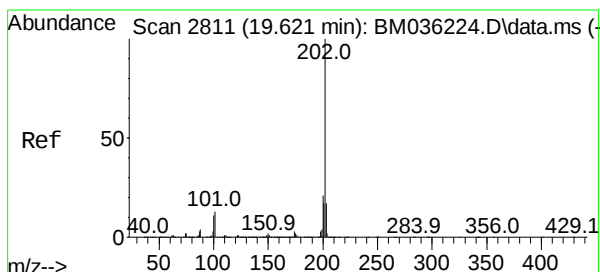
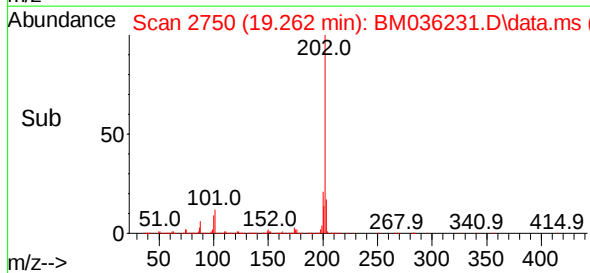
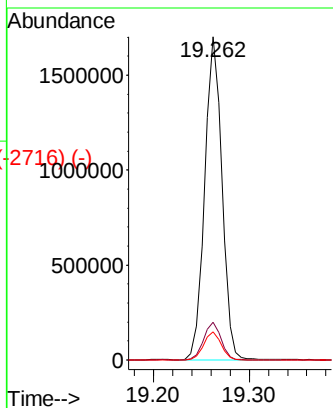
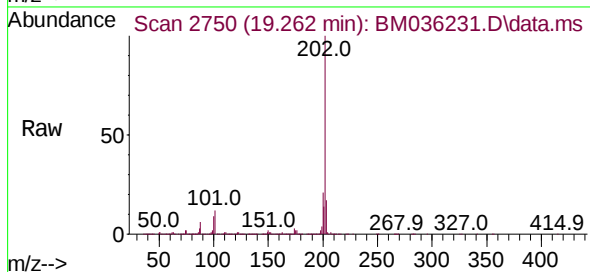
Fluoranthene
Concen: 32.026 ng/u1
RT: 19.262 min Scan# 2750
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Instrument :
BNA_M
ClientSampleId :
SLCS936

Tgt Ion:202 Resp: 212513
Ion Ratio Lower Upper
202 100
101 11.6 10.1 15.3
100 8.7 7.8 11.6

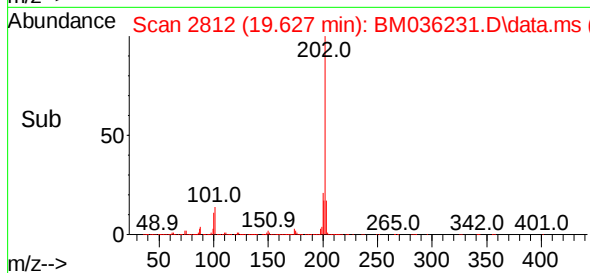
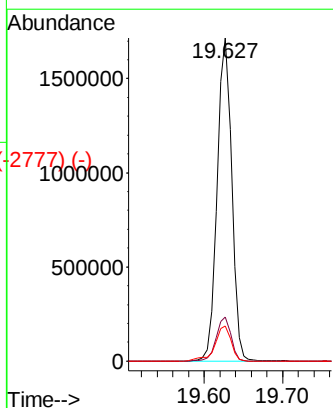
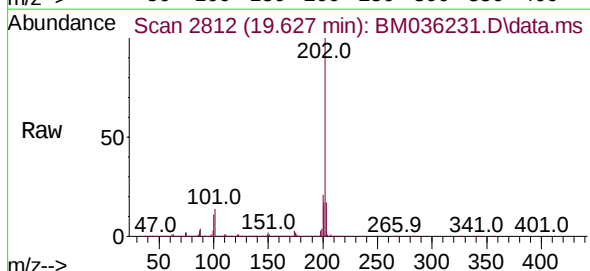
Manual Integrations
APPROVED

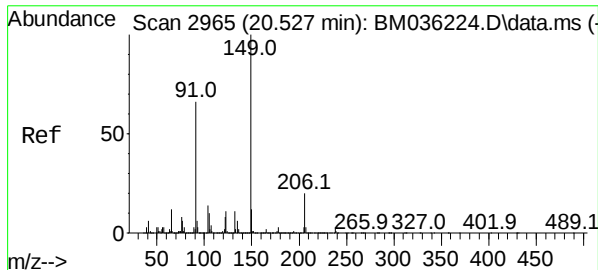
Reviewed By :Yogesh Patel 08/13/2022
Supervised By :Sohil Jodhani 08/13/2022



Pyrene
Concen: 32.266 ng/u1
RT: 19.627 min Scan# 2812
Delta R.T. 0.006 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Tgt Ion:202 Resp: 2206804
Ion Ratio Lower Upper
202 100
101 13.6 11.9 17.9
100 10.9 10.2 15.4





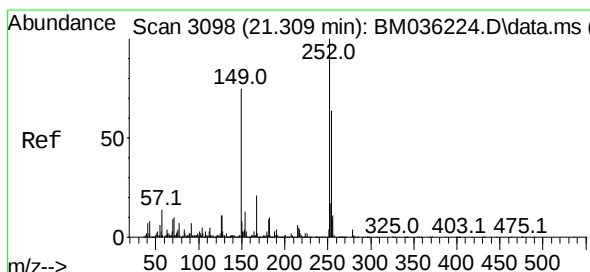
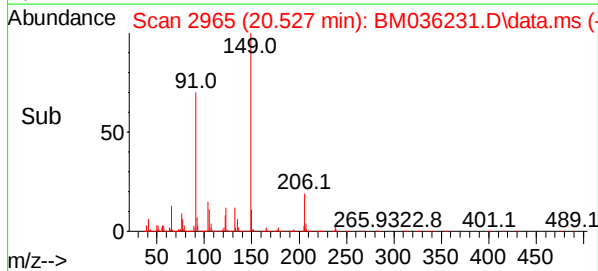
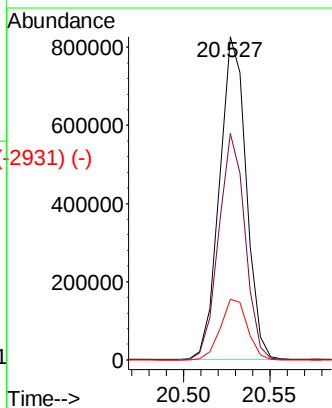
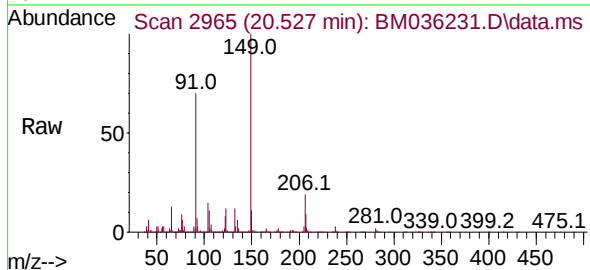
Butylbenzylphthalate
Concen: 36.050 ng/u1
RT: 20.527 min Scan# 2965
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Instrument :
BNA_M
ClientSampleId :
SLCS936

Tgt Ion:	149	Resp:	89675
Ion Ratio	Lower	Upper	
149	100		
91	70.0	53.2	79.8
206	18.8	16.0	24.0

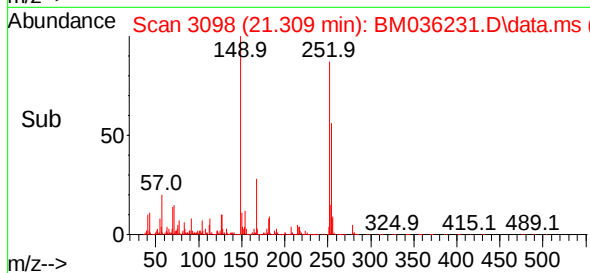
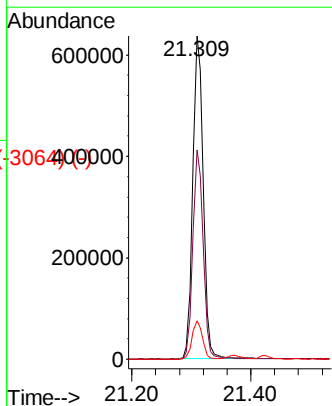
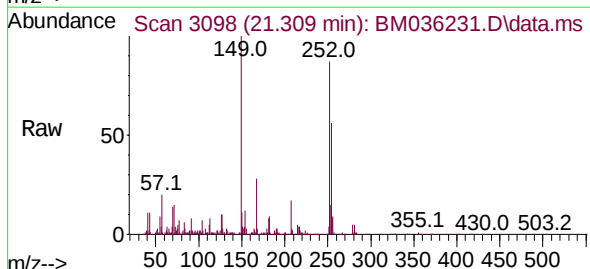
Manual Integrations
APPROVED

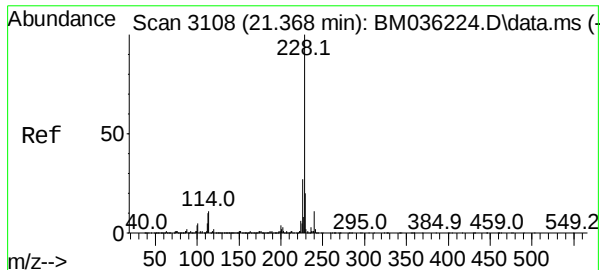
Reviewed By :Yogesh Patel 08/13/2022
Supervised By :Sohil Jodhani 08/13/2022



3,3'-Dichlorobenzidine
Concen: 42.069 ng/u1
RT: 21.309 min Scan# 3098
Delta R.T. -0.000 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Tgt Ion:	252	Resp:	777934
Ion Ratio	Lower	Upper	
252	100		
254	64.7	52.4	78.6
126	11.9	10.8	16.2





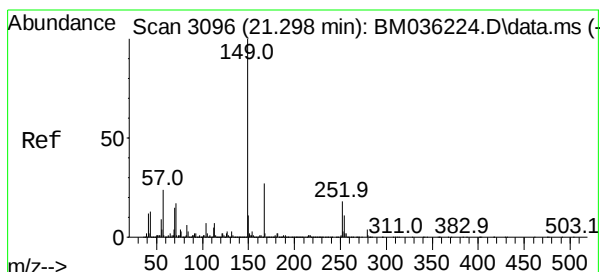
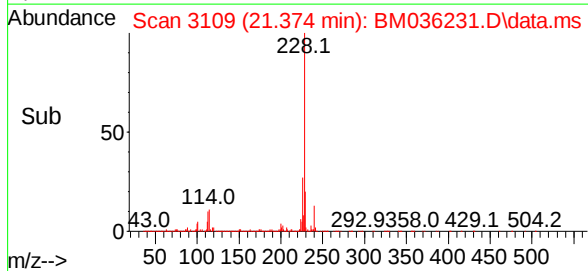
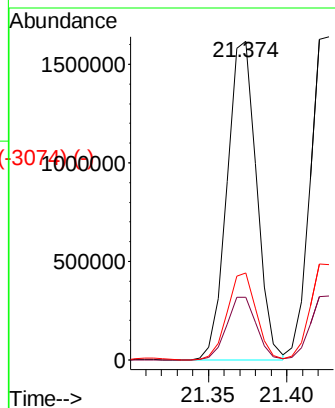
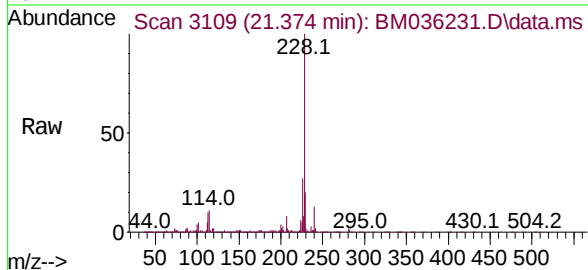
Benzo(a)anthracene
Concen: 33.354 ng/u1
RT: 21.374 min Scan# 3108
Delta R.T. 0.006 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Instrument :
BNA_M
ClientSampleId :
SLCS936

Tgt Ion:228 Resp: 210377
Ion Ratio Lower Upper
228 100
229 19.7 15.6 23.4
226 27.2 21.7 32.5

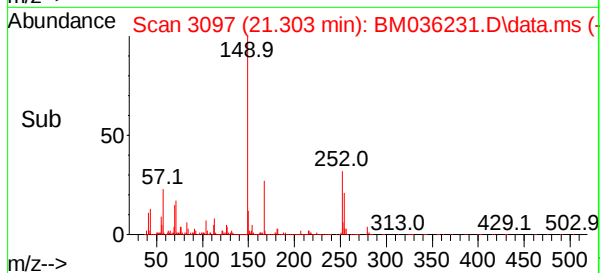
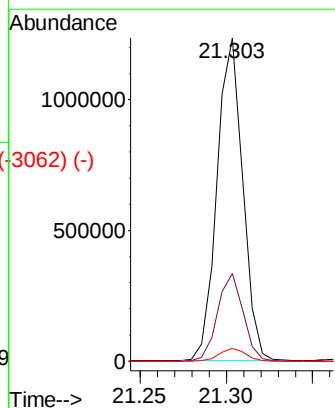
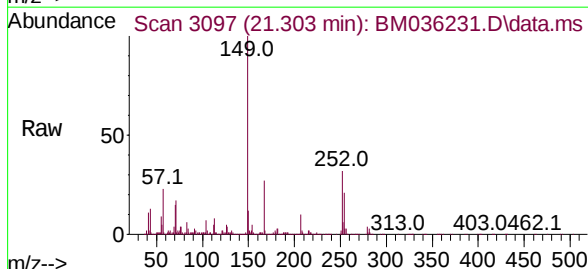
Manual Integrations
APPROVED

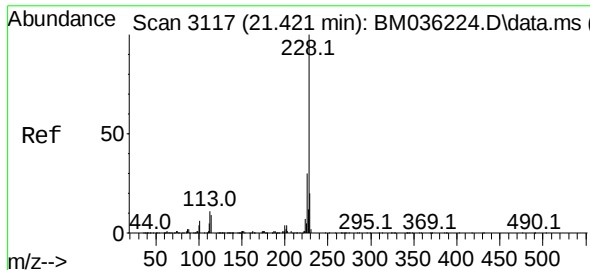
Reviewed By :Yogesh Patel 08/13/2022
Supervised By :Sohil Jodhani 08/13/2022



Bis(2-ethylhexyl)phthalate
Concen: 35.815 ng/u1
RT: 21.303 min Scan# 3097
Delta R.T. 0.006 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Tgt Ion:149 Resp: 1287287
Ion Ratio Lower Upper
149 100
167 27.0 21.5 32.3
279 4.0 3.4 5.2





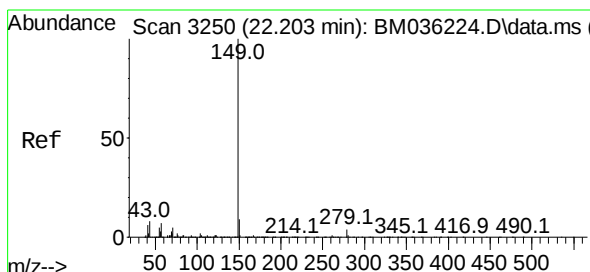
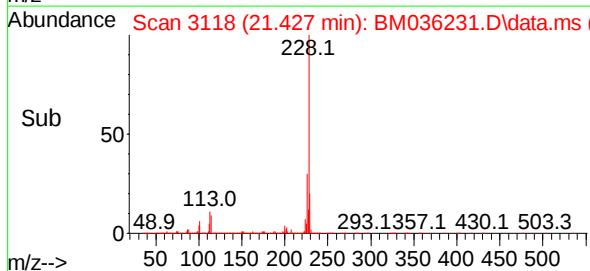
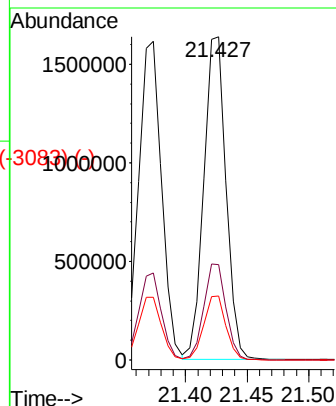
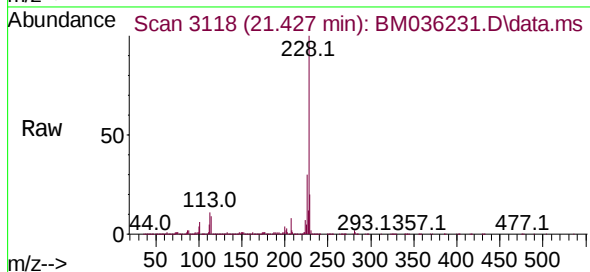
Chrysene
Concen: 33.401 ng/u1
RT: 21.427 min Scan# 3117
Delta R.T. 0.006 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Instrument :
BNA_M
ClientSampleId :
SLCS936

Tgt Ion:228 Resp: 205558
Ion Ratio Lower Upper
228 100
226 29.6 23.7 35.5
229 19.8 15.5 23.3

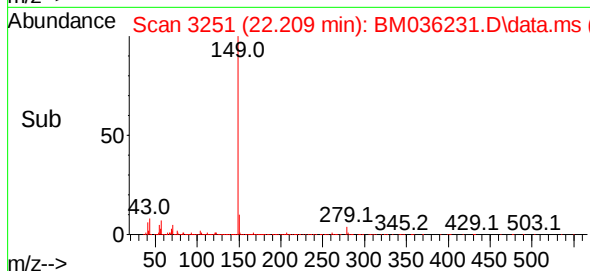
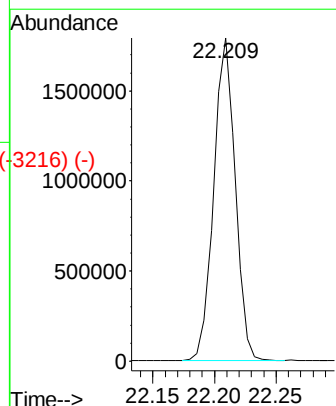
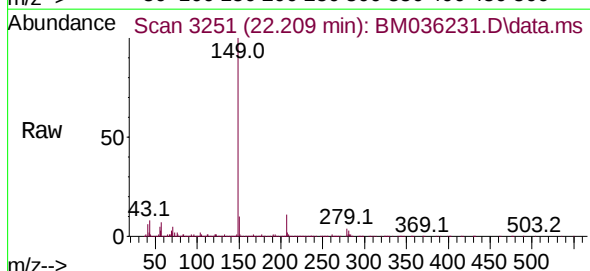
Manual Integrations
APPROVED

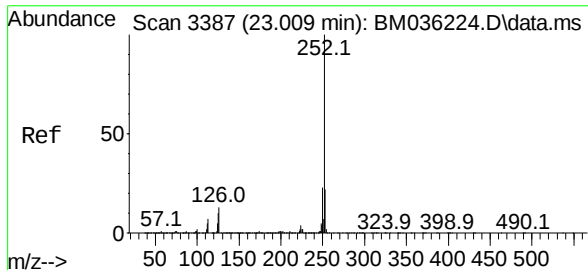
Reviewed By :Yogesh Patel 08/13/2022
Supervised By :Sohil Jodhani 08/13/2022



Di-n-octyl phthalate
Concen: 32.300 ng/u1
RT: 22.209 min Scan# 3251
Delta R.T. 0.006 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Tgt Ion:149 Resp: 2183175





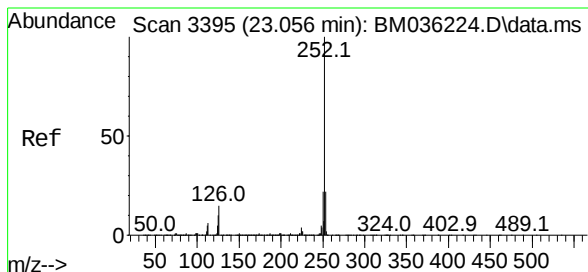
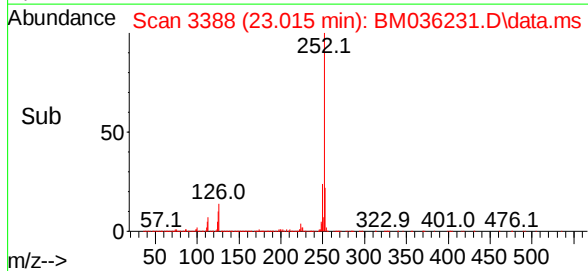
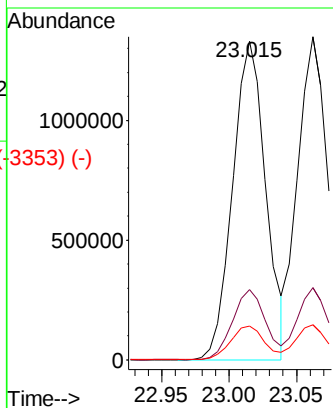
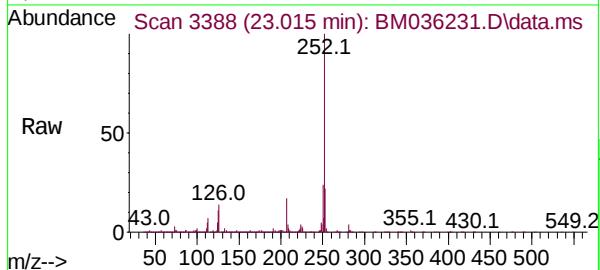
Benzo(b)fluoranthene
Concen: 32.445 ng/ul m
RT: 23.015 min Scan# 3388
Delta R.T. 0.006 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Instrument :
BNA_M
ClientSampleId :
SLCS936

Tgt Ion:252 Resp: 226630
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 10.6 10.7 16.1

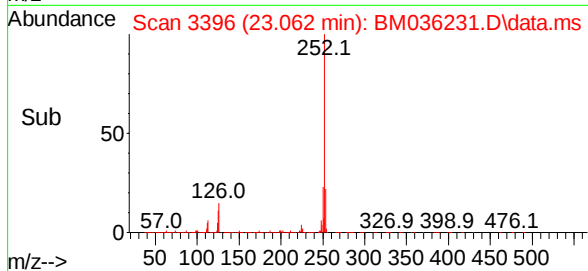
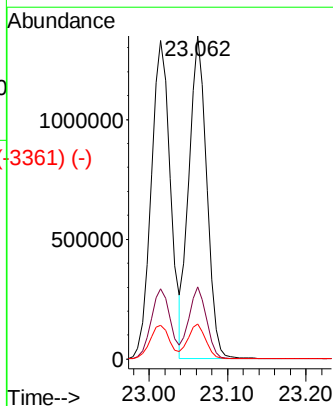
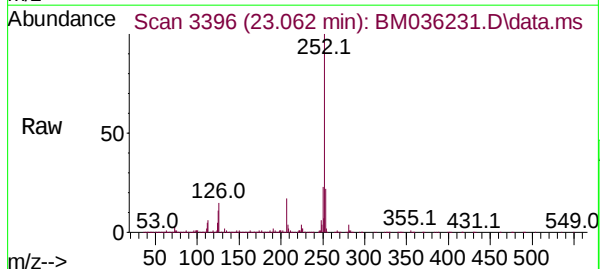
Manual Integrations
APPROVED

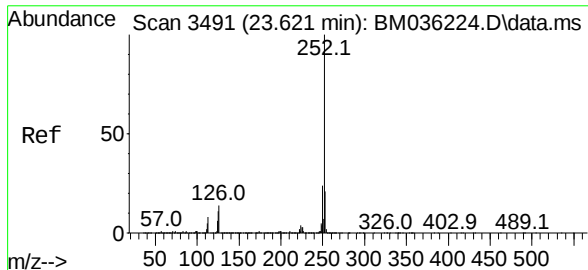
Reviewed By :Yogesh Patel 08/13/2022
Supervised By :Sohil Jodhani 08/13/2022



Benzo(k)fluoranthene
Concen: 31.879 ng/ul
RT: 23.062 min Scan# 3396
Delta R.T. 0.006 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Tgt Ion:252 Resp: 2113090
Ion Ratio Lower Upper
252 100
253 22.3 17.4 26.0
125 10.9 10.6 15.8





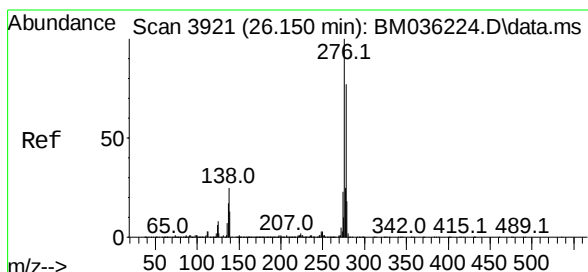
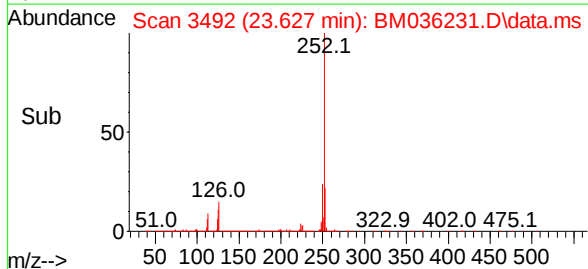
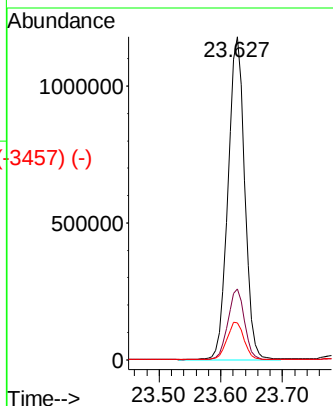
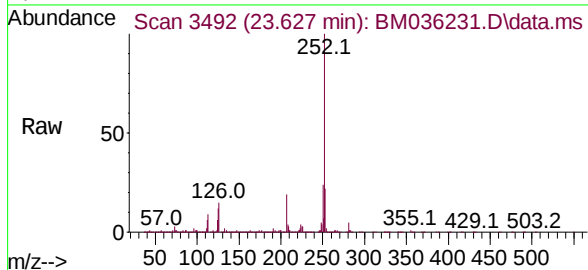
Benzo(a)pyrene
Concen: 33.310 ng/u1
RT: 23.627 min Scan# 3492
Delta R.T. 0.006 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Instrument :
BNA_M
ClientSampleId :
SLCS936

Tgt Ion:252 Resp: 221622
Ion Ratio Lower Upper
252 100
253 22.0 17.3 25.9
125 11.6 11.8 17.8

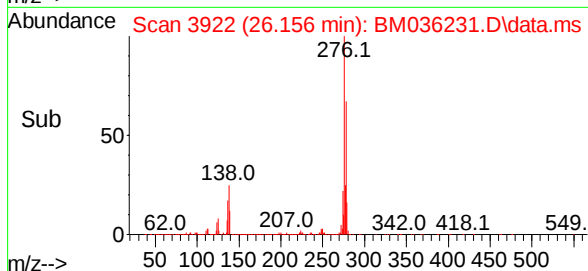
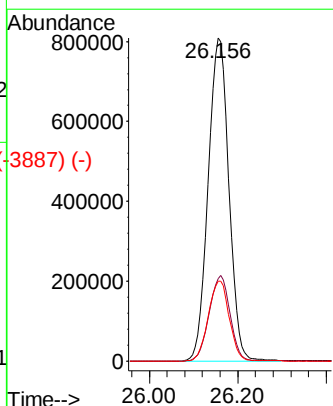
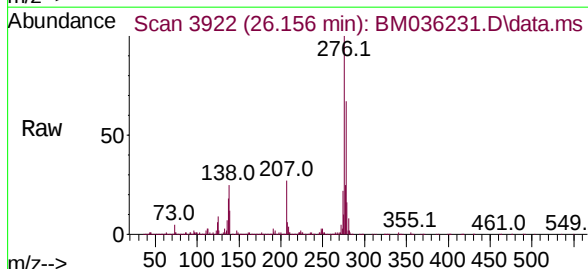
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/13/2022
Supervised By :Sohil Jodhani 08/13/2022

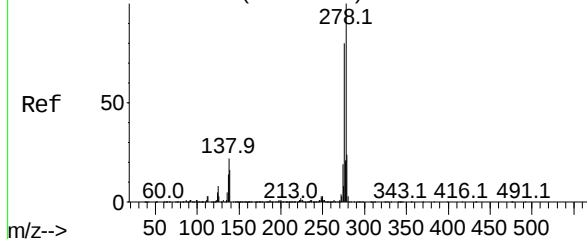


Indeno(1,2,3-cd)pyrene
Concen: 37.191 ng/u1
RT: 26.156 min Scan# 3922
Delta R.T. 0.006 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Tgt Ion:276 Resp: 2637500
Ion Ratio Lower Upper
276 100
138 25.5 25.6 38.4#
277 24.6 20.1 30.1



Abundance Scan 3923 (26.162 min): BM036224.D\data.ms (-3995) (-)



Dibenzo(a,h)anthracene
Concen: 37.294 ng/ul
RT: 26.174 min Scan# 4095
Delta R.T. 0.012 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Instrument :

BNA_M

ClientSampleId :

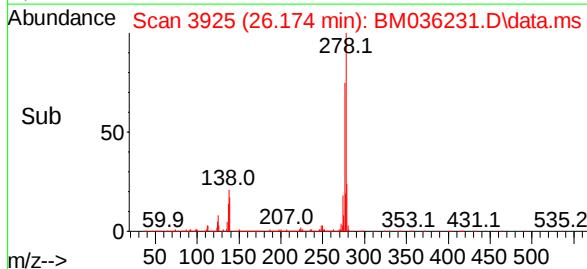
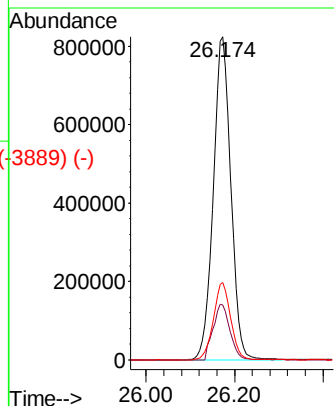
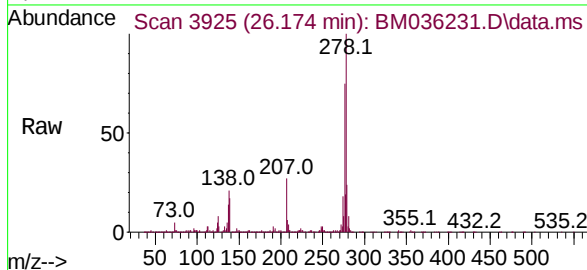
SLCS936

Tgt Ion:278 Resp: 226907
Ion Ratio Lower Upper
278 100
139 16.9 16.2 24.2
279 23.9 18.7 28.1

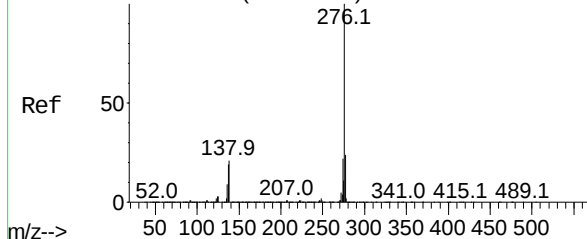
Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/13/2022
Supervised By :Sohil Jodhani 08/13/2022



Abundance Scan 4048 (26.897 min): BM036224.D\data.ms (-4096) (-)



Benzo(g,h,i)perylene
Concen: 38.104 ng/ul
RT: 26.903 min Scan# 4049
Delta R.T. 0.006 min
Lab File: BM036231.D
Acq: 12 Aug 2022 15:40

Tgt Ion:276 Resp: 2239304
Ion Ratio Lower Upper
276 100
138 22.3 21.3 31.9
277 24.0 18.6 28.0

