

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110322\
 Data File : BM037344.D
 Acq On : 03 Nov 2022 13:36
 Operator : CG/JU
 Sample : PB148708BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS708

Quant Time: Nov 04 01:01:46 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 02 03:33:37 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : Christian Giraldo 11/04/2022
 Supervised By : Jagrut Upadhyay 11/07/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	265611	20.000	ng/u1	0.00
20) Naphthalene-d8	10.651	136	1221457	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.486	164	779410	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.227	188	1584366	20.000	ng/u1	0.00
79) Chrysene-d12	21.403	240	1543640	20.000	ng/u1	0.00
88) Perylene-d12	23.744	264	1318585	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	39711	6.591	ng/uL	0.00
4) Pyridine-d5	3.693	84	331691	18.441	ng/u1	0.00
7) Phenol-d5	7.022	99	818754	35.420	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.193	67	499751	35.232	ng/u1	0.00
11) 2-Chlorophenol-d4	7.381	132	670119	37.943	ng/u1	0.00
15) 4-Methylphenol-d8	8.575	113	686020	36.344	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	350398	38.403	ng/u1	0.00
24) 2-Nitrophenol-d4	9.740	143	385177	38.755	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.281	165	705742	38.515	ng/u1	0.00
31) 4-Chloroaniline-d4	10.798	131	570197	20.363	ng/u1	0.00
46) Dimethylphthalate-d6	13.904	166	2011878	37.333	ng/u1	0.00
49) Acenaphthylene-d8	14.180	160	2437331	37.620	ng/u1	0.00
54) 4-Nitrophenol-d4	14.704	143	401542	37.277	ng/u1	0.00
60) Fluorene-d10	15.480	176	1809067	37.644	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.610	200	360624	35.936	ng/u1	0.00
73) Anthracene-d10	17.327	188	2823035	38.689	ng/u1	0.00
81) Pyrene-d10	19.615	212	3174034	39.349	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.592	264	2697457	39.742	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.305	88	84658	13.373	ng/uL	94
5) Pyridine	3.711	79	536984	29.807	ng/u1	98
6) Benzaldehyde	6.999	77	449139	42.000	ng/u1	96
8) Phenol	7.051	94	841474	34.599	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.281	93	678183	34.758	ng/u1	100
12) 2-Chlorophenol	7.416	128	706256	36.956	ng/u1	100
13) 2-Methylphenol	8.304	108	653348	35.211	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.387	45	964345	34.799	ng/u1	99
16) Acetophenone	8.687	105	1088064	35.943	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.669	70	547050	36.381	ng/u1	99
18) 4-Methylphenol	8.634	108	732789	35.851	ng/u1	98
19) Hexachloroethane	8.928	117	292575	38.576	ng/u1	99
22) Nitrobenzene	9.063	77	816403	37.072	ng/u1	99
23) Isophorone	9.592	82	1505940	35.455	ng/u1	99
25) 2-Nitrophenol	9.775	139	424153	37.339	ng/u1	99
26) 2,4-Dimethylphenol	9.834	107	766729	35.897	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.075	93	958349	36.291	ng/u1	99
29) 2,4-Dichlorophenol	10.304	162	695843	36.902	ng/u1	100
30) Naphthalene	10.704	128	2363197	36.263	ng/u1	100
32) 4-Chloroaniline	10.828	127	881684	30.386	ng/u1	99
33) Hexachlorobutadiene	10.981	225	425486	36.640	ng/u1	99
34) Caprolactam	11.622	113	222139m	35.799	ng/u1	
35) 4-Chloro-3-methylphenol	11.951	107	722198	36.924	ng/u1	98
36) 2-Methylnaphthalene	12.316	142	1610907	35.794	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.533	142	1621198	35.799	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.681	216	849273	36.306	ng/u1	100
40) Hexachlorocyclopentadiene	12.651	237	461394	35.281	ng/u1	100
41) 2,4,6-Trichlorophenol	12.928	196	556071	36.824	ng/u1	98
42) 2,4,5-Trichlorophenol	12.998	196	615698	37.866	ng/u1	99
43) 1,1'-Biphenyl	13.322	154	2143133	36.996	ng/u1	100
44) 2-Chloronaphthalene	13.363	162	1707197	36.676	ng/u1	99
45) 2-Nitroaniline	13.580	65	479261	39.047	ng/u1	98
47) Dimethylphthalate	13.951	163	2097716	36.544	ng/u1	99
48) 2,6-Dinitrotoluene	14.080	165	445262	39.616	ng/u1	96
50) Acenaphthylene	14.210	152	2626358	37.088	ng/u1	100
51) 3-Nitroaniline	14.410	138	460857	37.997	ng/u1	99
52) Acenaphthene	14.551	153	1825702	36.233	ng/u1	100
53) 2,4-Dinitrophenol	14.616	184	253504	33.588	ng/u1	97
55) 4-Nitrophenol	14.722	109	291020	36.740	ng/u1	99
56) Dibenzofuran	14.886	168	2490569	36.606	ng/u1	99
57) 2,4-Dinitrotoluene	14.863	165	633680	38.478	ng/u1	98
58) 2,3,4,6-Tetrachlorophenol	15.116	232	506877	35.808	ng/u1	96
59) Diethylphthalate	15.316	149	2108105	36.872	ng/u1	99
61) Fluorene	15.533	166	2138950	37.167	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.527	204	1039337	36.748	ng/u1	100
63) 4-Nitroaniline	15.569	138	475712m	42.186	ng/u1	
66) 4,6-Dinitro-2-methylph...	15.621	198	370519	34.756	ng/u1	97
67) N-Nitrosodiphenylamine	15.745	169	1769688	37.680	ng/u1	100
68) 4-Bromophenyl-phenylether	16.421	248	633321	37.575	ng/u1	99
69) Hexachlorobenzene	16.527	284	776243	37.736	ng/u1	98
70) Atrazine	16.698	200	305714	18.387	ng/u1	98
71) Pentachlorophenol	16.880	266	424730	33.740	ng/u1	96
72) Phenanthrene	17.268	178	3351596	37.833	ng/u1	100
74) Anthracene	17.363	178	3355881	37.650	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.286	216	885419	38.565	ng/uL	98
76) Pentachlorobenzene	14.798	250	866918	34.703	ng/uL	100
77) Carbazole	17.639	167	3009378	37.425	ng/u1	99
78) Di-n-butylphthalate	18.198	149	3641766	39.310	ng/u1	100
80) Fluoranthene	19.280	202	3842000	38.706	ng/u1	99
82) Pyrene	19.645	202	4049663	38.727	ng/u1	99
83) Butylbenzylphthalate	20.539	149	1637524	40.319	ng/u1	98
84) 3,3'-Dichlorobenzidine	21.321	252	1331942	37.231	ng/u1	100
85) Benzo(a)anthracene	21.386	228	3820241	38.563	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.309	149	2395895	42.306	ng/u1	100
87) Chrysene	21.439	228	3581730	38.425	ng/u1	99
89) Di-n-octyl phthalate	22.215	149	3779035	39.392	ng/u1	100
90) Benzo(b)fluoranthene	23.033	252	3570801	38.927	ng/u1	100
91) Benzo(k)fluoranthene	23.080	252	3457602	38.499	ng/u1	100
93) Benzo(a)pyrene	23.645	252	2950540	38.461	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.174	276	3280400	39.955	ng/u1	98
95) Dibenzo(a,h)anthracene	26.191	278	2816923	38.152	ng/u1	99
96) Benzo(g,h,i)perylene	26.921	276	2645351	37.604	ng/u1	99

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

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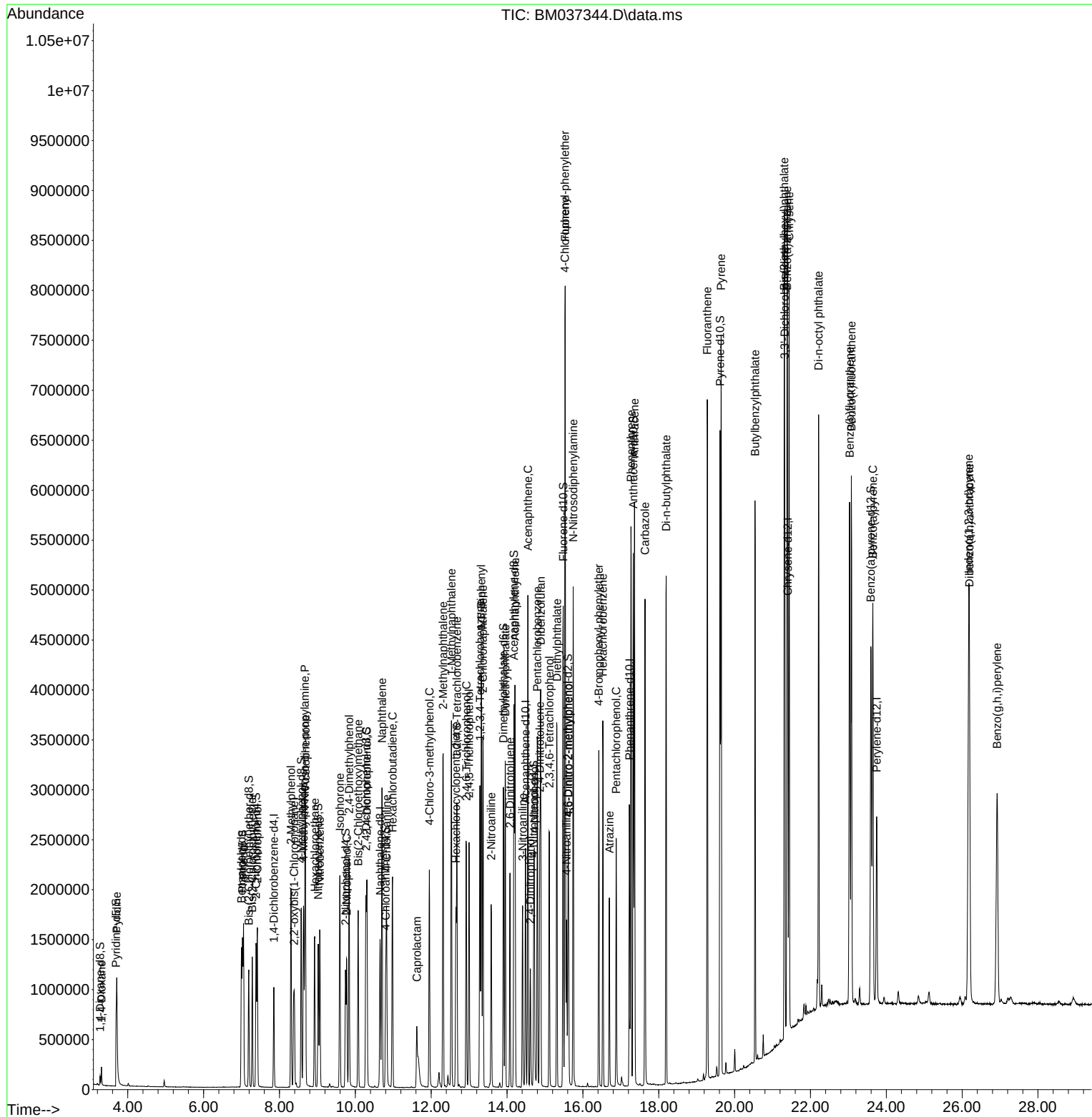
SLCS708

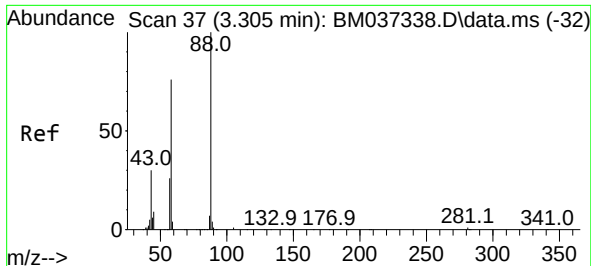
Manual Integrations

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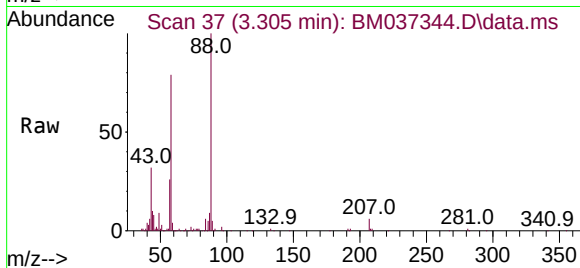
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#2
1,4-Dioxane
Concen: 13.373 ng/uL
RT: 3.305 min Scan# 31
Delta R.T. -0.005 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

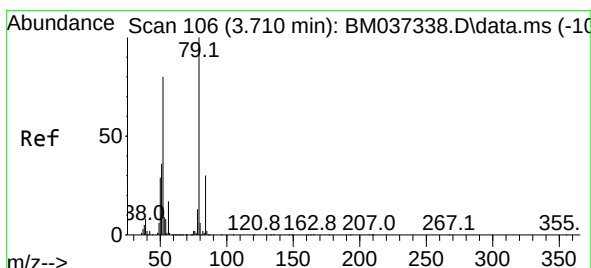
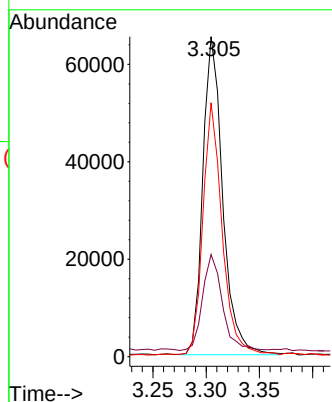
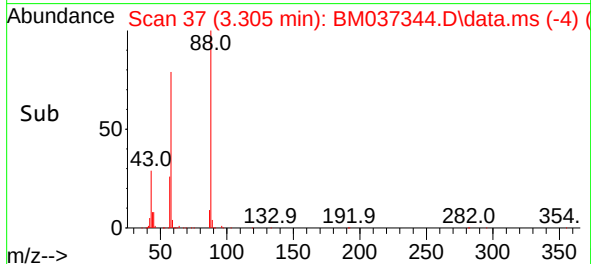
Instrument :
BNA_M
ClientSampleId :
SLCS708



Tgt Ion: 88 Resp: 84658
Ion Ratio Lower Upper
88 100
43 31.9 23.4 35.0
58 79.3 59.4 89.0

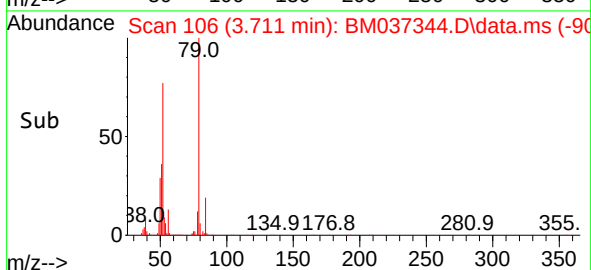
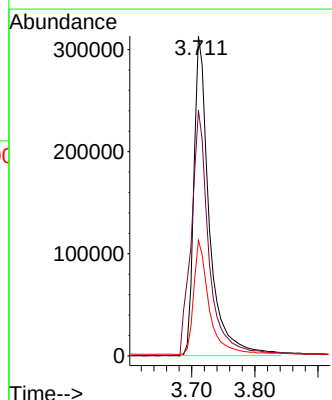
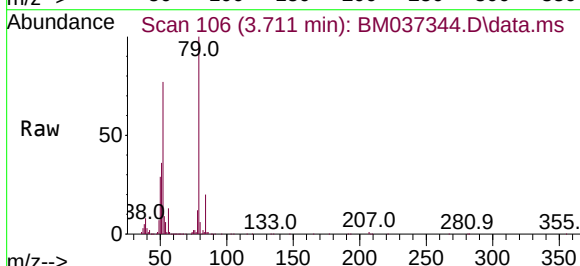
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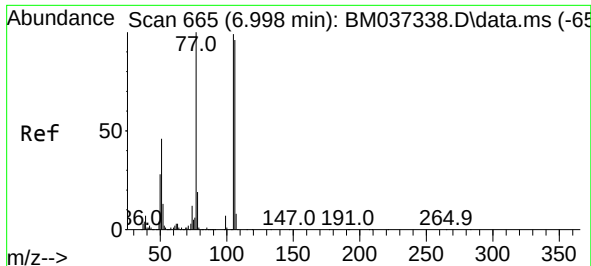
Reviewed By :Christian Giraldo 11/04/2022
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#5
Pyridine
Concen: 29.807 ng/uL
RT: 3.711 min Scan# 106
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

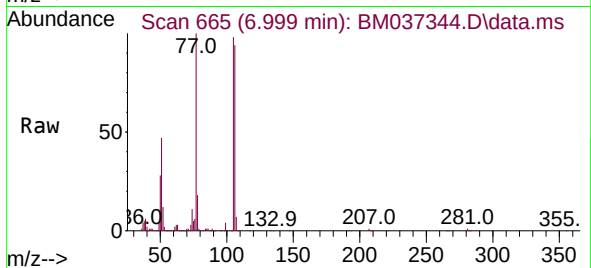
Tgt Ion: 79 Resp: 536984
Ion Ratio Lower Upper
79 100
52 76.8 61.8 92.6
51 36.1 30.8 46.2





#6
Benzaldehyde
Concen: 42.000 ng/ul
RT: 6.999 min Scan# 665
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

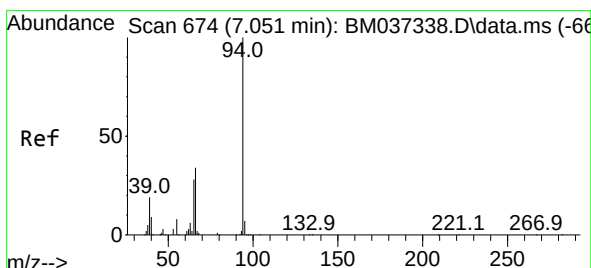
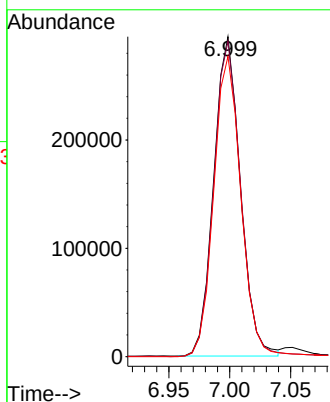
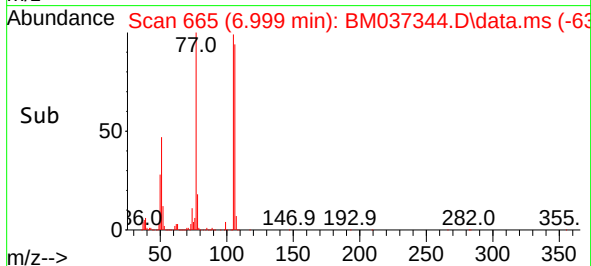
Instrument :
BNA_M
ClientSampleId :
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Tgt Ion: 77 Resp: 449139
Ion Ratio Lower Upper
77 100
105 98.5 81.3 121.9
106 93.8 78.8 118.2

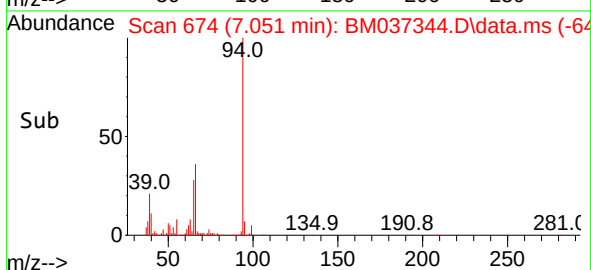
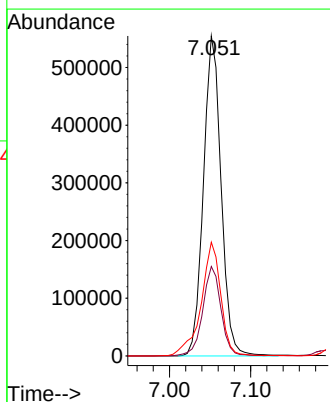
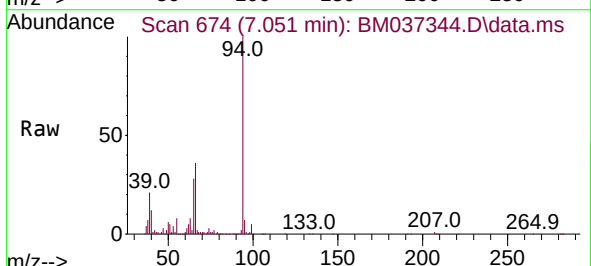
Manual Integrations
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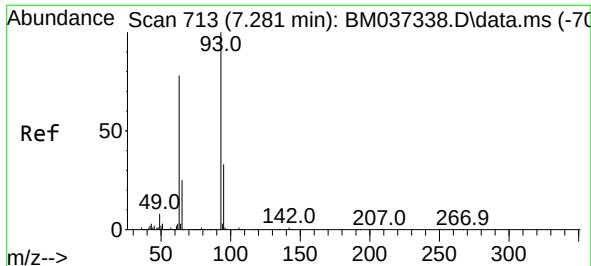
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#8
Phenol
Concen: 34.599 ng/ul
RT: 7.051 min Scan# 674
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

Tgt Ion: 94 Resp: 841474
Ion Ratio Lower Upper
94 100
65 27.9 22.6 33.8
66 35.5 27.4 41.2





#10

Bis(2-Chloroethyl)ether

Concen: 34.758 ng/ul

RT: 7.281 min Scan# 713

Delta R.T. -0.006 min

Lab File: BM037344.D

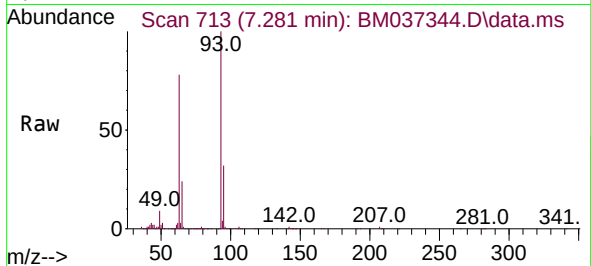
Acq: 03 Nov 2022 13:36

Instrument :

BNA_M

ClientSampleId :

SLCS708



Tgt Ion: 93 Resp: 678183

Ion Ratio Lower Upper

93 100

63 78.1 63.0 94.4

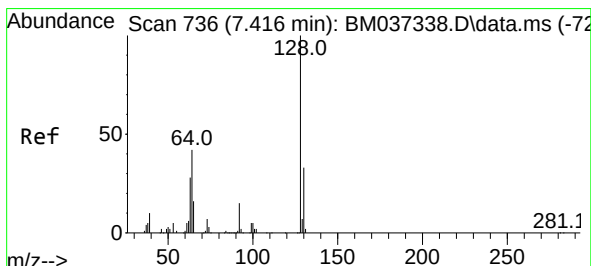
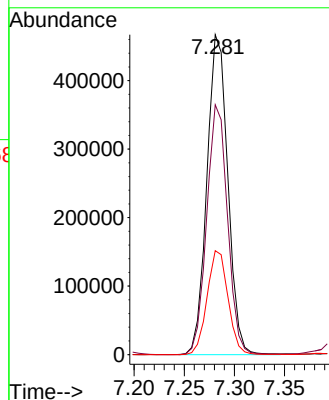
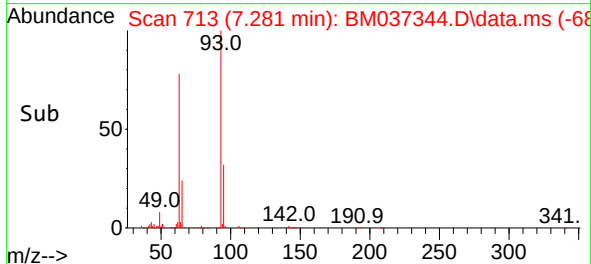
95 32.5 26.0 39.0

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#12

2-Chlorophenol

Concen: 36.956 ng/ul

RT: 7.416 min Scan# 736

Delta R.T. -0.006 min

Lab File: BM037344.D

Acq: 03 Nov 2022 13:36

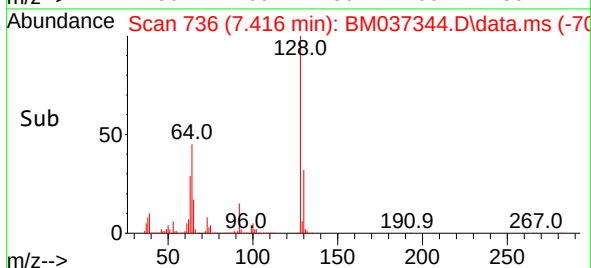
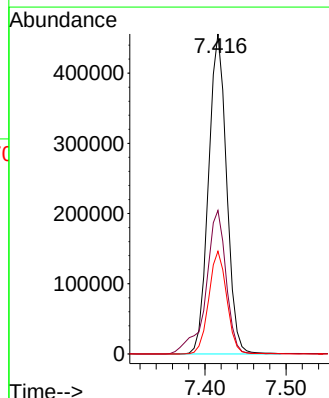
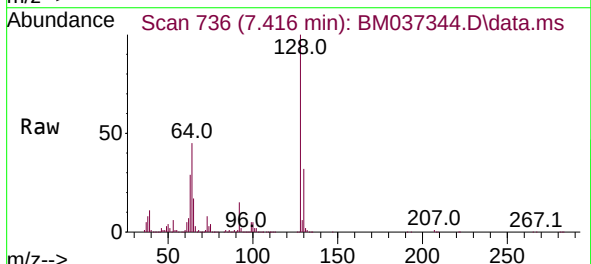
Tgt Ion:128 Resp: 706256

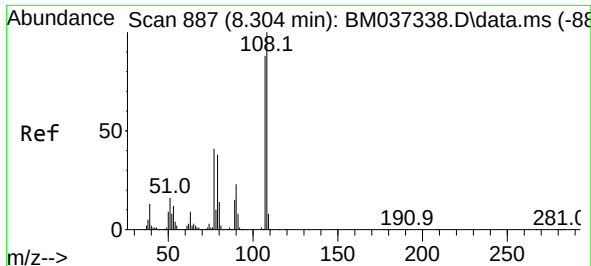
Ion Ratio Lower Upper

128 100

64 44.8 36.0 54.0

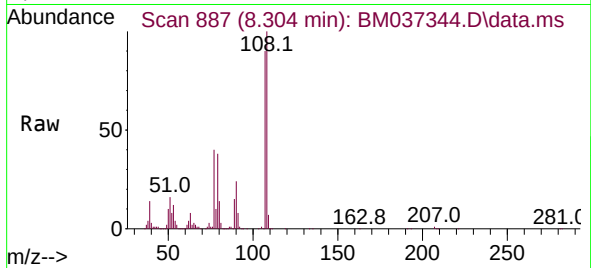
130 32.1 25.9 38.9





#13
2-Methylphenol
Concen: 35.211 ng/ul
RT: 8.304 min Scan# 887
Delta R.T. -0.006 min
Lab File: BM037344.D
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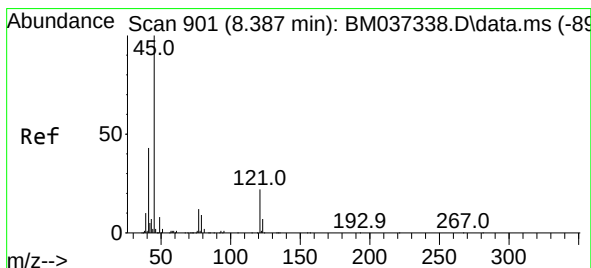
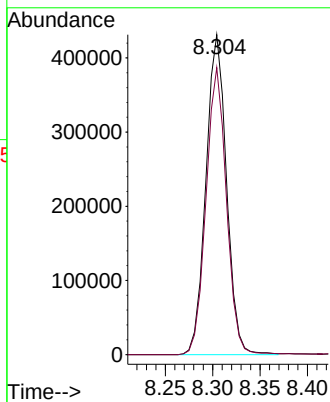
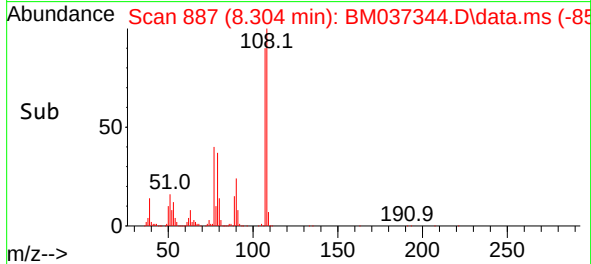
Instrument :
BNA_M
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Tgt Ion:108 Resp: 653348
Ion Ratio Lower Upper
108 100
107 89.7 70.1 105.1

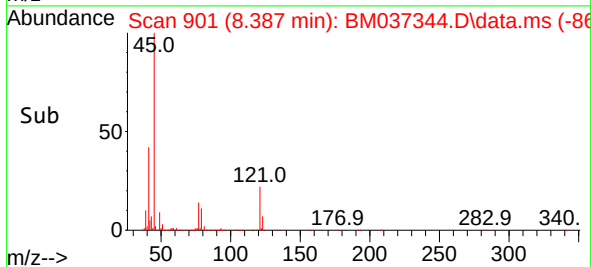
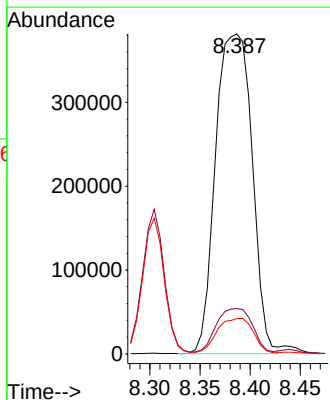
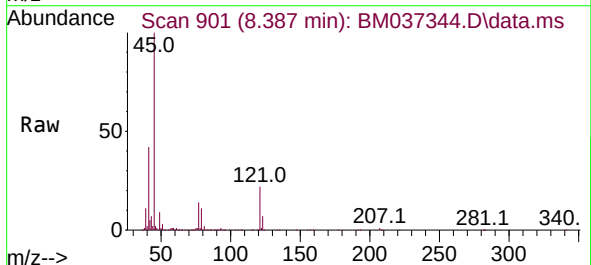
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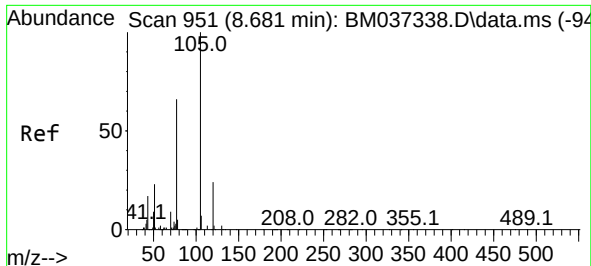
Reviewed By :Christian Giraldo 11/04/2022
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.799 ng/ul
RT: 8.387 min Scan# 901
Delta R.T. -0.006 min
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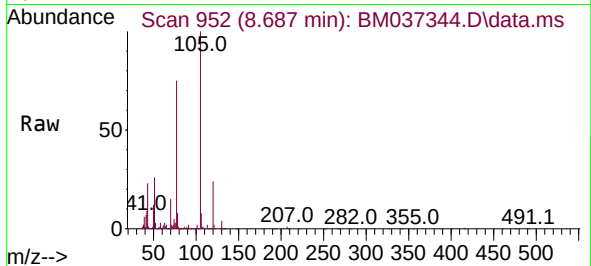
Tgt Ion: 45 Resp: 964345
Ion Ratio Lower Upper
45 100
77 14.2 11.1 16.7
79 11.0 8.4 12.6





#16
Acetophenone
Concen: 35.943 ng/ul
RT: 8.687 min Scan# 91
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

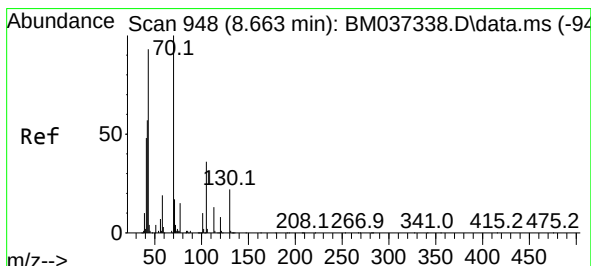
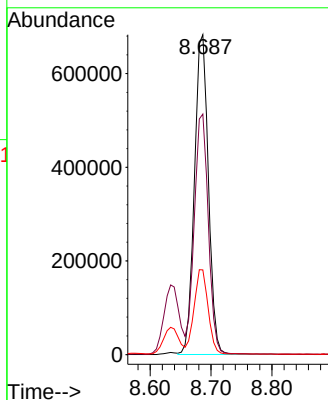
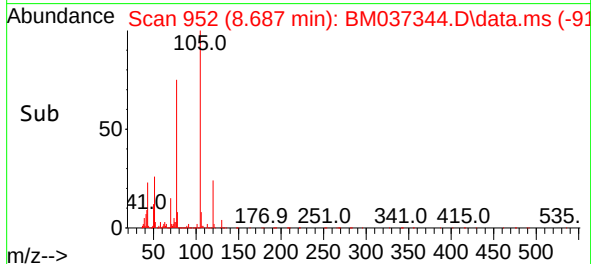
Instrument :
BNA_M
ClientSampleId :
SLCS708



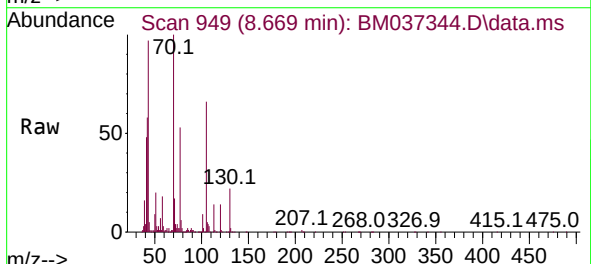
Tgt Ion:105 Resp: 1088064
Ion Ratio Lower Upper
105 100
77 75.2 59.8 89.6
51 26.5 21.3 31.9

Manual Integrations
APPROVED

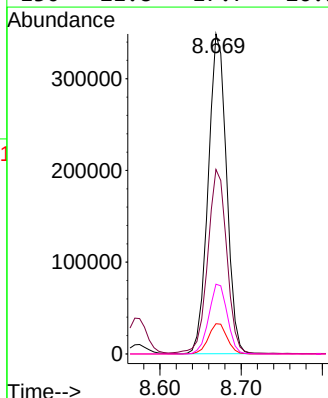
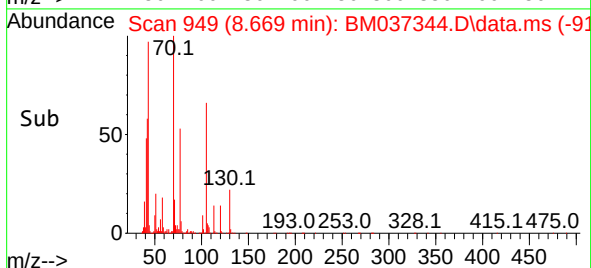
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

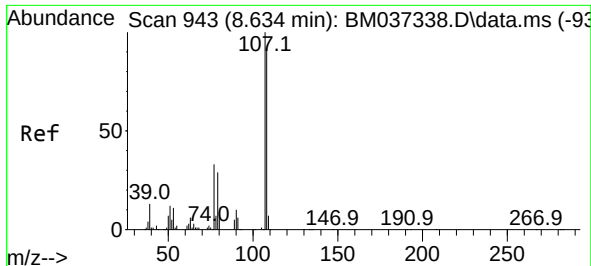


#17
N-Nitroso-di-n-propylamine
Concen: 36.381 ng/ul
RT: 8.669 min Scan# 949
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36



Tgt Ion: 70 Resp: 547050
Ion Ratio Lower Upper
70 100
42 57.6 46.8 70.2
101 9.4 8.2 12.2
130 21.8 17.7 26.5





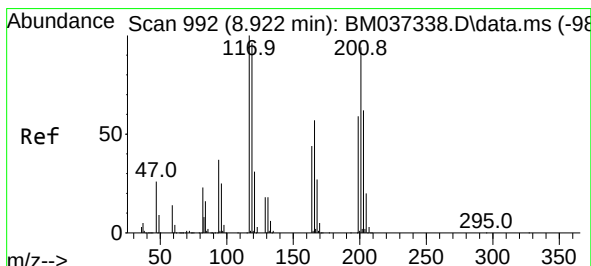
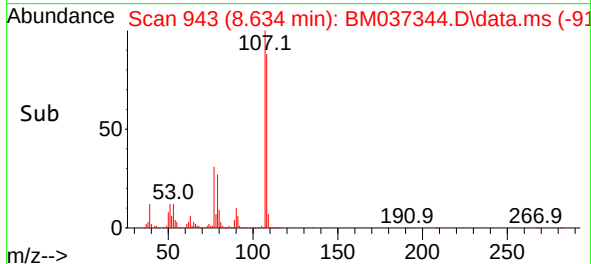
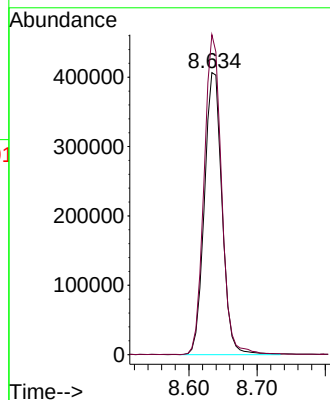
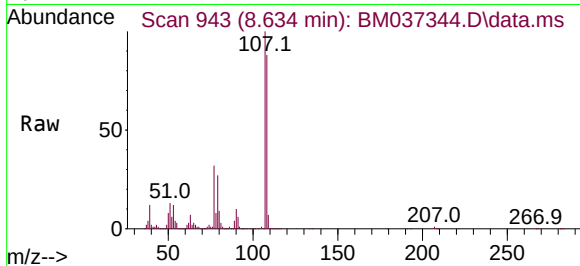
#18
4-Methylphenol
Concen: 35.851 ng/ul
RT: 8.634 min Scan# 943
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

Instrument :
BNA_M
ClientSampleId :
SLCS708

Tgt Ion:108 Resp: 732789
Ion Ratio Lower Upper
108 100
107 113.5 89.3 133.9

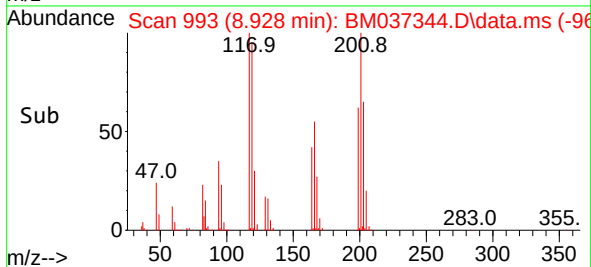
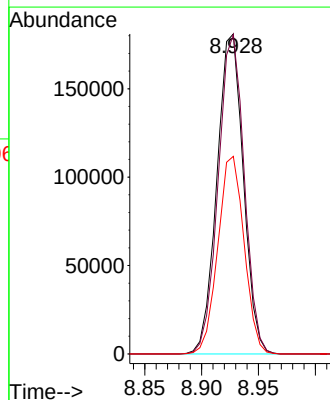
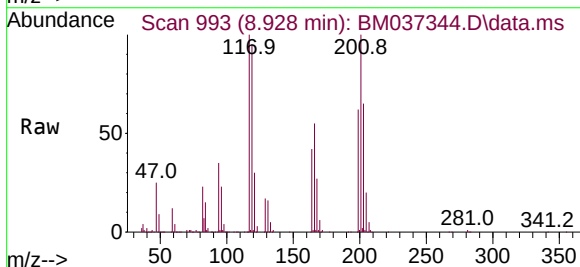
Manual Integrations
APPROVED

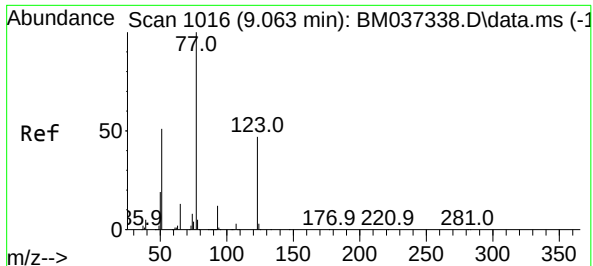
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#19
Hexachloroethane
Concen: 38.576 ng/ul
RT: 8.928 min Scan# 993
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

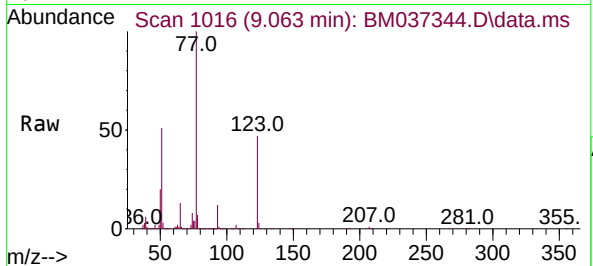
Tgt Ion:117 Resp: 292575
Ion Ratio Lower Upper
117 100
201 99.8 80.1 120.1
199 61.7 50.0 75.0





#22
Nitrobenzene
Concen: 37.072 ng/ul
RT: 9.063 min Scan# 1016
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

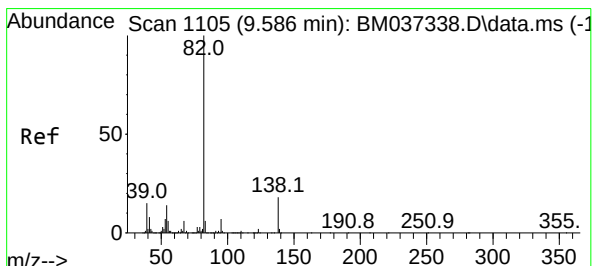
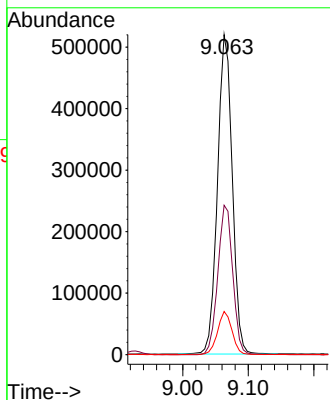
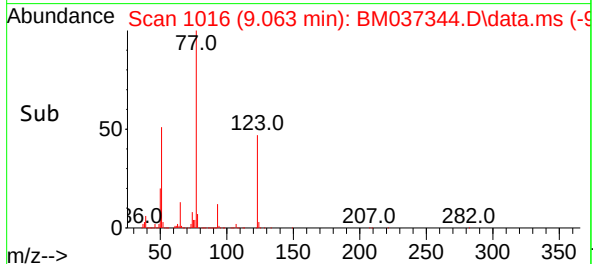
Instrument :
BNA_M
ClientSampleId :
SLCS708



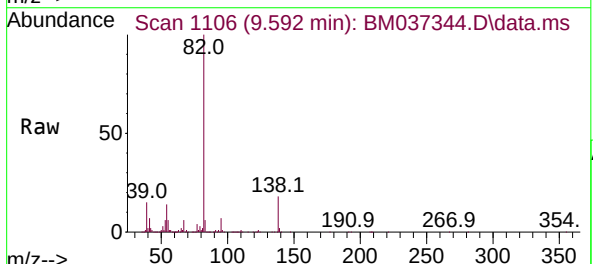
Tgt Ion: 77 Resp: 816403
Ion Ratio Lower Upper
77 100
123 46.7 37.3 55.9
65 13.5 10.1 15.1

Manual Integrations
APPROVED

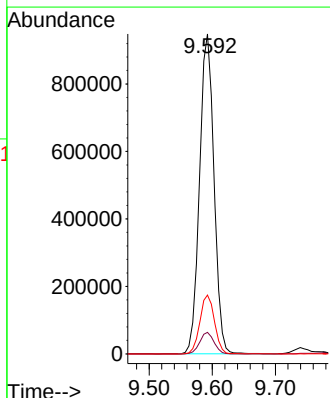
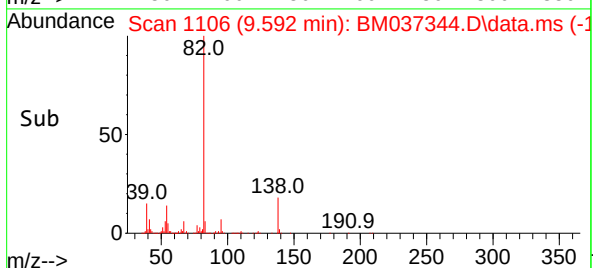
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

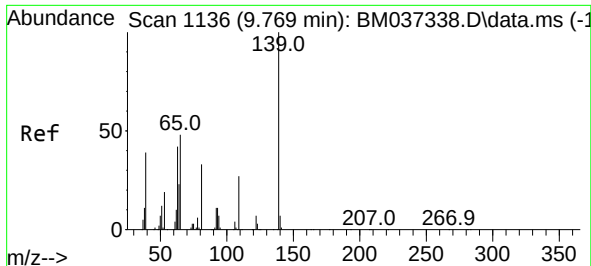


#23
Isophorone
Concen: 35.455 ng/ul
RT: 9.592 min Scan# 1106
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36



Tgt Ion: 82 Resp: 1505940
Ion Ratio Lower Upper
82 100
95 6.7 5.4 8.0
138 18.4 15.0 22.6





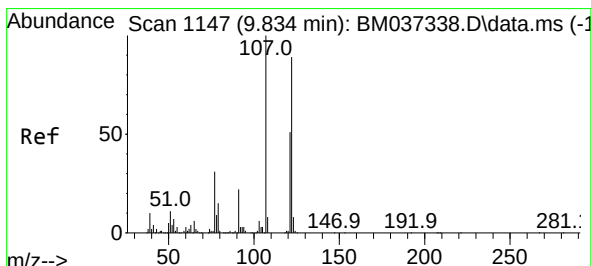
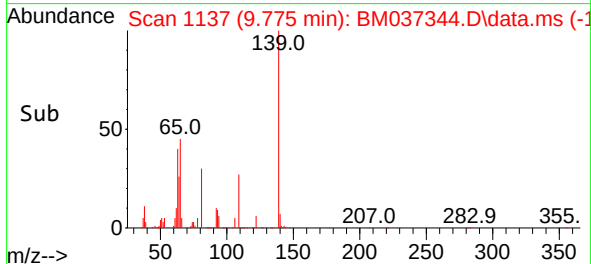
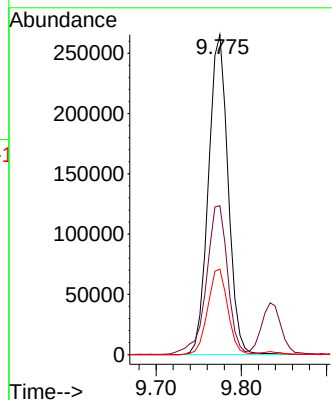
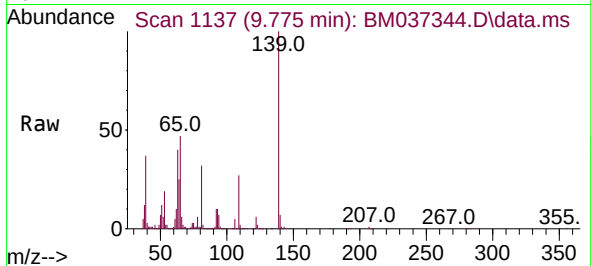
#25
2-Nitrophenol
Concen: 37.339 ng/ul
RT: 9.775 min Scan# 1137
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

Instrument :
BNA_M
ClientSampleId :
SLCS708

Tgt Ion:139 Resp: 424153
Ion Ratio Lower Upper
139 100
65 46.5 37.9 56.9
109 26.7 21.4 32.2

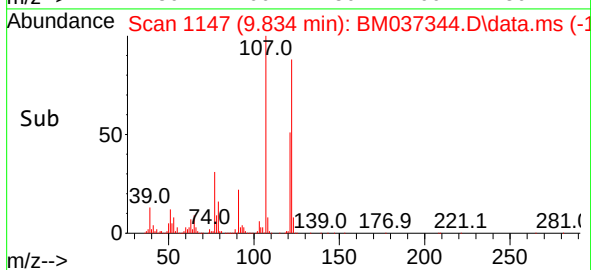
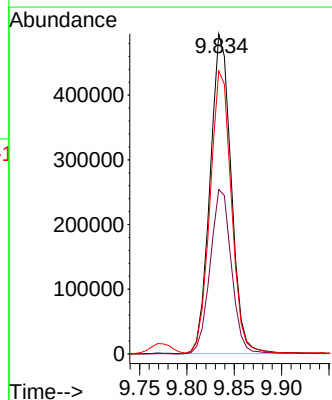
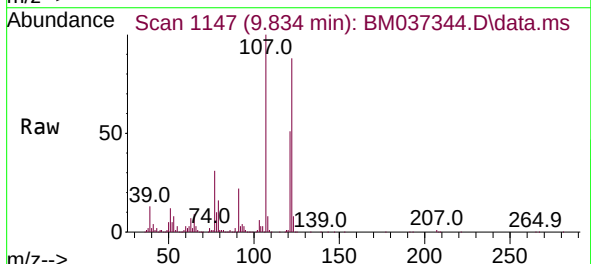
Manual Integrations
APPROVED

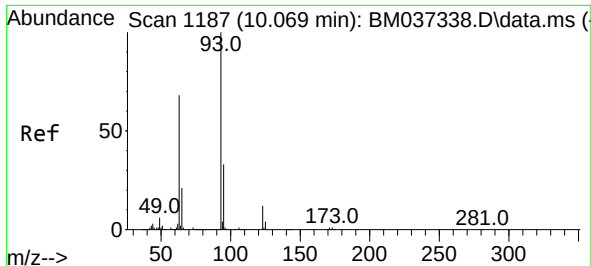
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#26
2,4-Dimethylphenol
Concen: 35.897 ng/ul
RT: 9.834 min Scan# 1147
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

Tgt Ion:107 Resp: 766729
Ion Ratio Lower Upper
107 100
121 51.4 42.4 63.6
122 88.4 71.8 107.8





#27

Bis(2-Chloroethoxy)methane

Concen: 36.291 ng/ul

RT: 10.075 min Scan# 1187

Delta R.T. -0.006 min

Lab File: BM037344.D

Acq: 03 Nov 2022 13:36

Instrument :

BNA_M

ClientSampleId :

SLCS708

Tgt Ion: 93 Resp: 958349

Ion Ratio Lower Upper

93 100

95 32.7 25.6 38.4

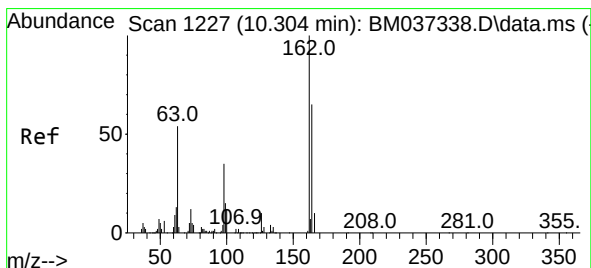
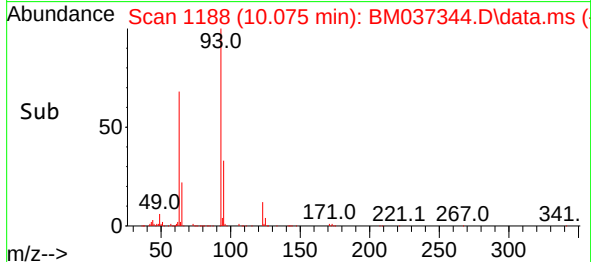
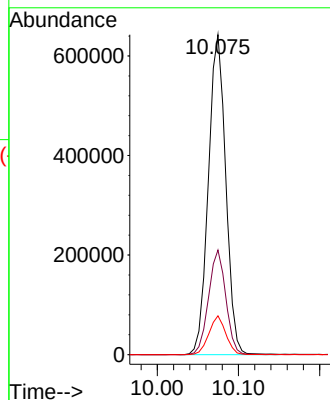
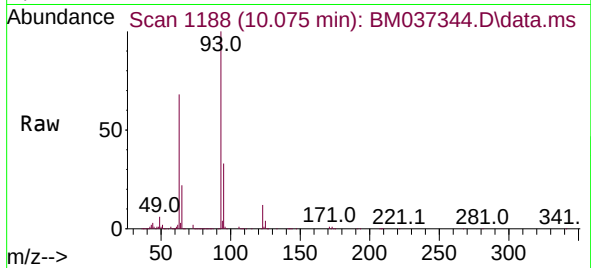
123 12.1 9.4 14.0

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 11/04/2022

Supervised By :Jagrut Upadhyay 11/07/2022



#29

2,4-Dichlorophenol

Concen: 36.902 ng/ul

RT: 10.304 min Scan# 1227

Delta R.T. -0.006 min

Lab File: BM037344.D

Acq: 03 Nov 2022 13:36

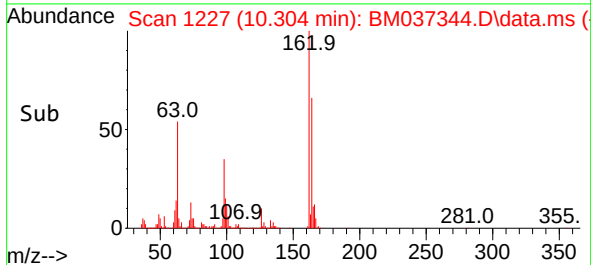
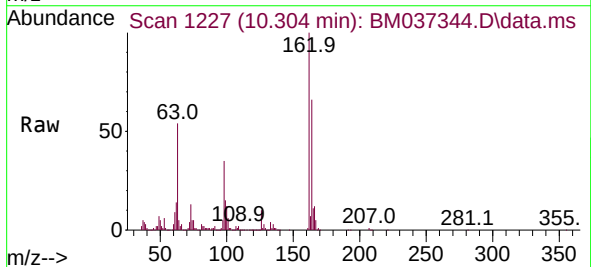
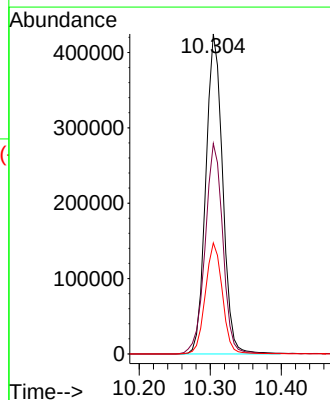
Tgt Ion:162 Resp: 695843

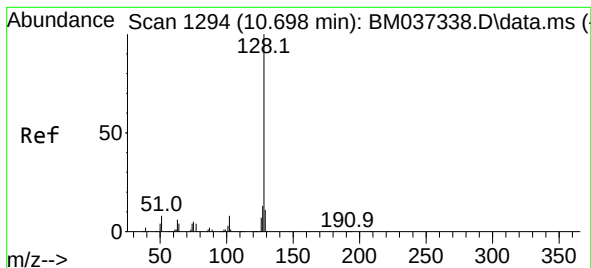
Ion Ratio Lower Upper

162 100

164 65.7 52.7 79.1

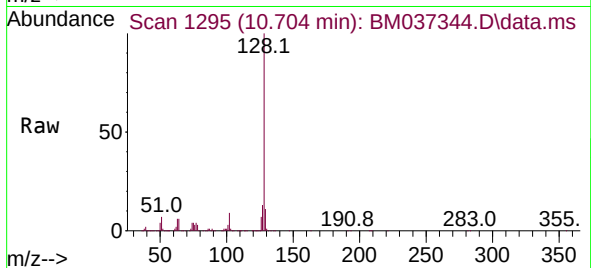
98 34.7 27.4 41.2





#30
Naphthalene
Concen: 36.263 ng/ul
RT: 10.704 min Scan# 1295
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

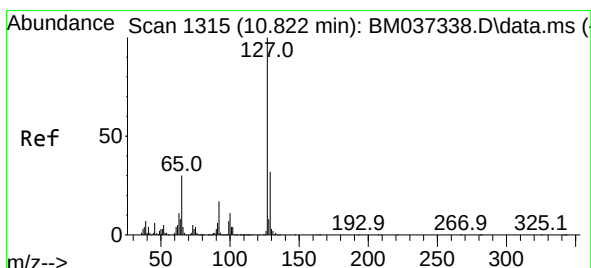
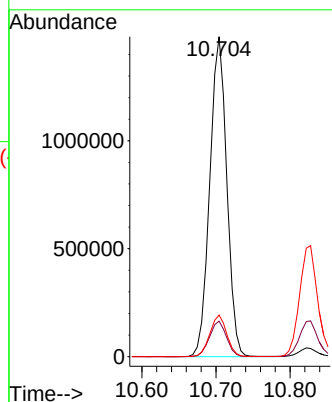
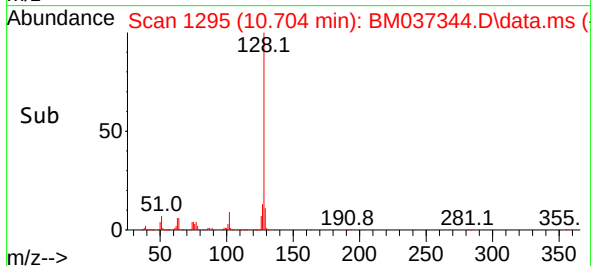
Instrument :
BNA_M
ClientSampleId :
SLCS708



Tgt Ion:128 Resp: 2363197
Ion Ratio Lower Upper
128 100
129 11.1 8.8 13.2
127 13.0 10.4 15.6

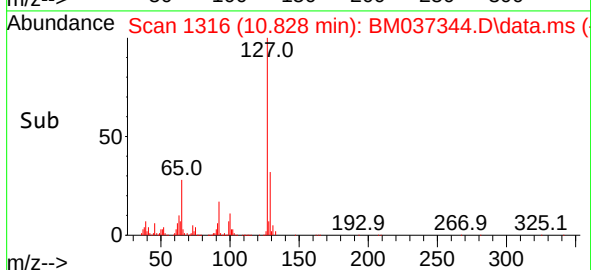
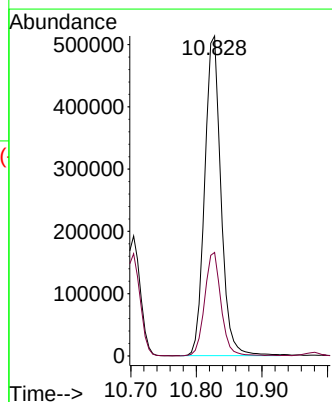
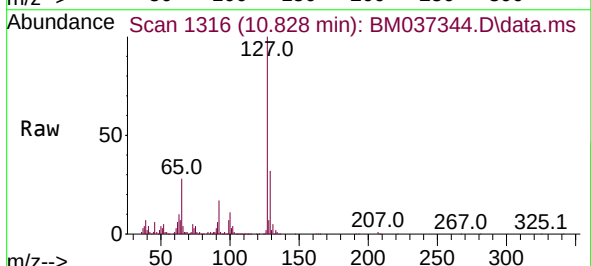
Manual Integrations
APPROVED

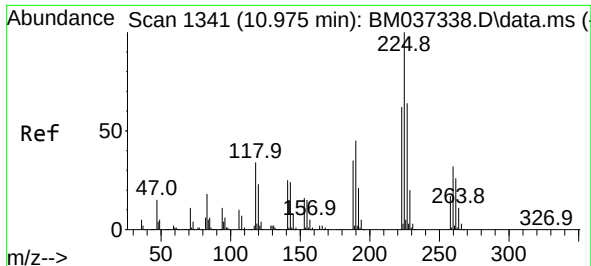
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#32
4-Chloroaniline
Concen: 30.386 ng/ul
RT: 10.828 min Scan# 1316
Delta R.T. 0.000 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

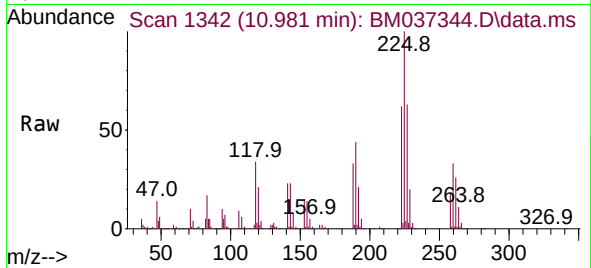
Tgt Ion:127 Resp: 881684
Ion Ratio Lower Upper
127 100
129 32.3 25.4 38.2





#33
Hexachlorobutadiene
Concen: 36.640 ng/ul
RT: 10.981 min Scan# 1342
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

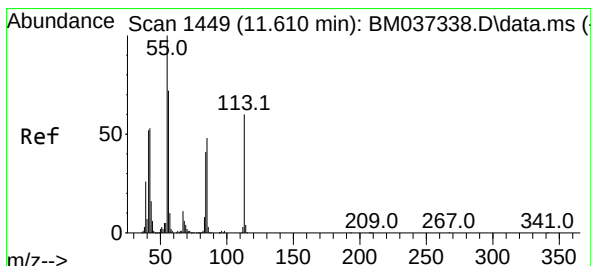
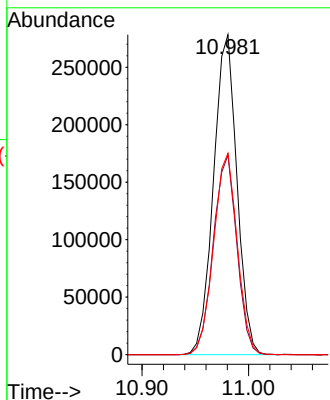
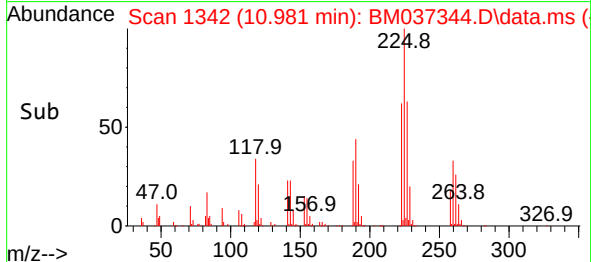
Instrument :
BNA_M
ClientSampleId :
SLCS708



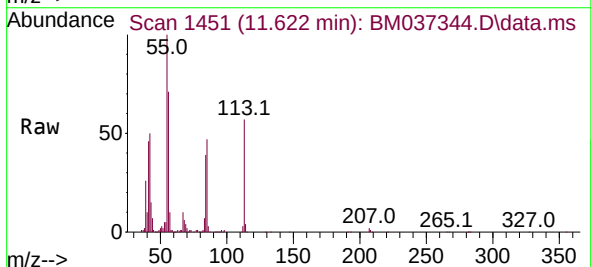
Tgt Ion:225 Resp: 425486
Ion Ratio Lower Upper
225 100
223 62.3 50.4 75.6
227 62.9 51.7 77.5

Manual Integrations
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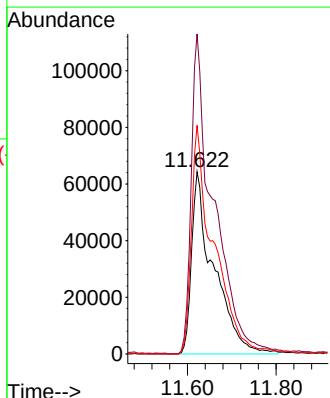
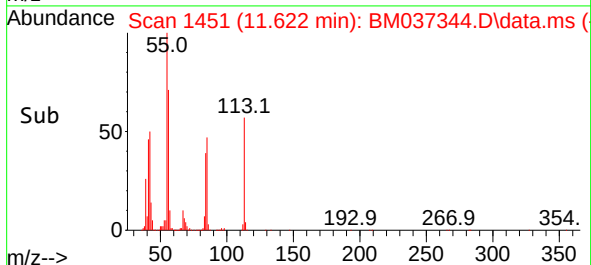
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

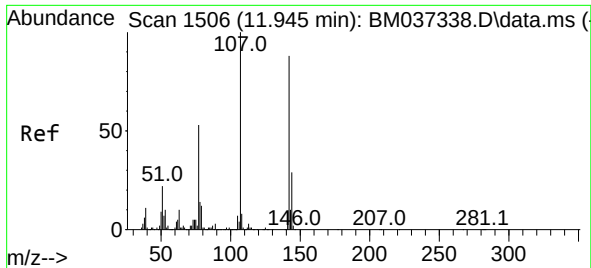


#34
Caprolactam
Concen: 35.799 ng/ul m
RT: 11.622 min Scan# 1451
Delta R.T. 0.000 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36



Tgt Ion:113 Resp: 222139
Ion Ratio Lower Upper
113 100
55 175.7 137.7 206.5
56 125.5 97.0 145.6





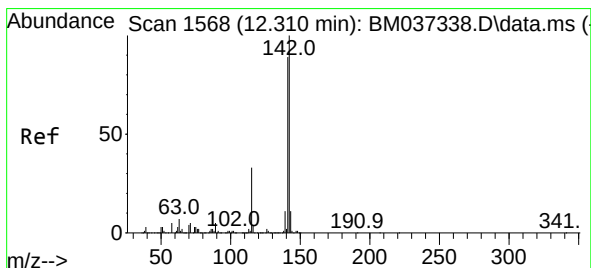
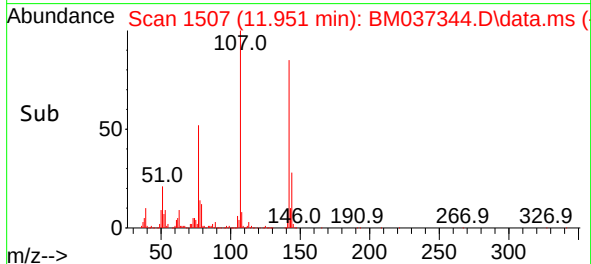
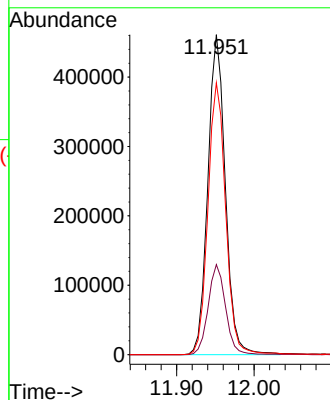
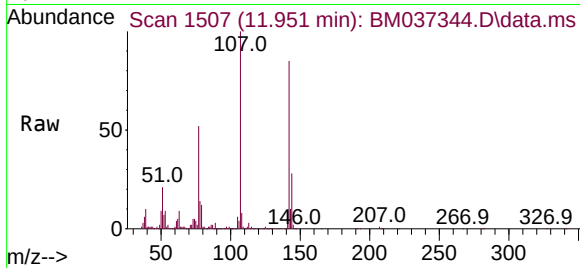
#35
4-Chloro-3-methylphenol
Concen: 36.924 ng/ul
RT: 11.951 min Scan# 1507
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

Instrument :
BNA_M
ClientSampleId :
SLCS708

Tgt Ion:107 Resp: 722198
Ion Ratio Lower Upper
107 100
144 28.1 23.3 34.9
142 84.9 69.4 104.2

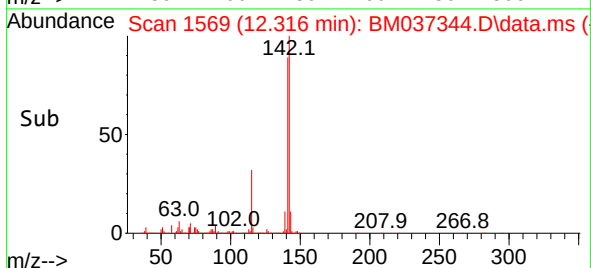
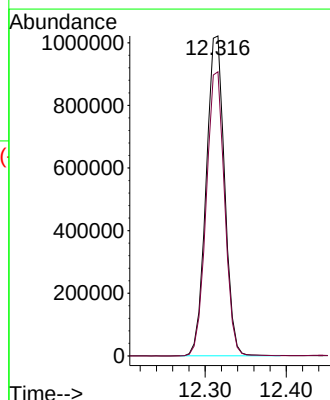
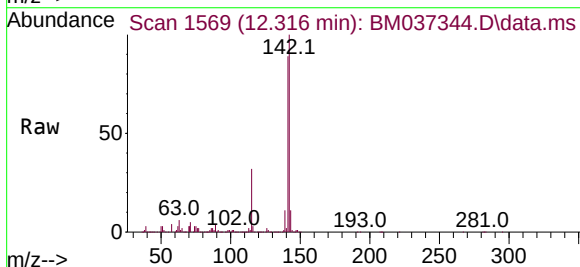
Manual Integrations
APPROVED

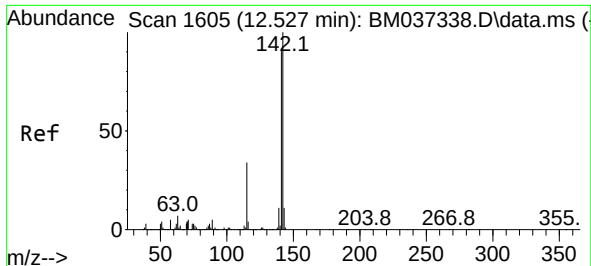
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#36
2-Methylnaphthalene
Concen: 35.794 ng/ul
RT: 12.316 min Scan# 1569
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

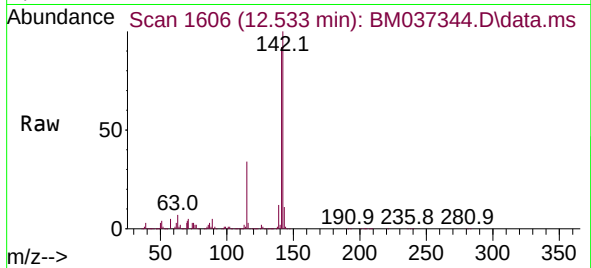
Tgt Ion:142 Resp: 1610907
Ion Ratio Lower Upper
142 100
141 88.8 71.4 107.2





#37
1-Methylnaphthalene
Concen: 35.799 ng/ul
RT: 12.533 min Scan# 1606
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

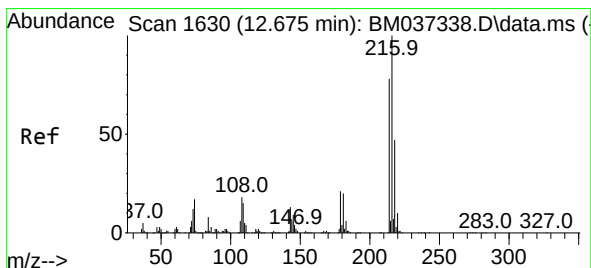
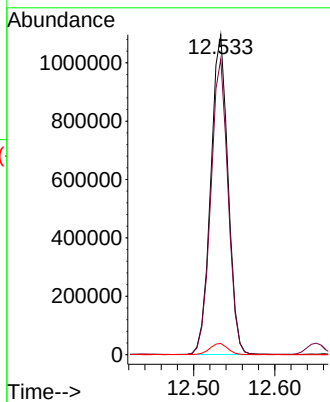
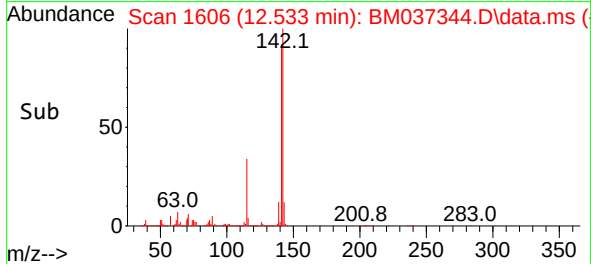
Instrument :
BNA_M
ClientSampleId :
SLCS708



Tgt Ion:142 Resp: 1621198
Ion Ratio Lower Upper
142 100
141 92.3 73.0 109.6
116 3.5 2.9 4.3

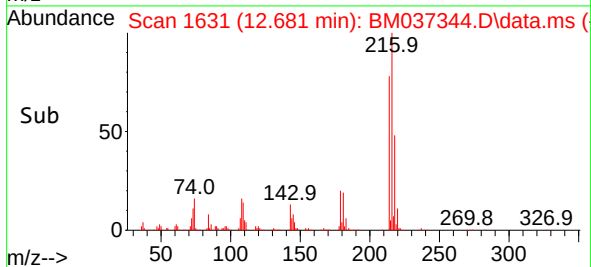
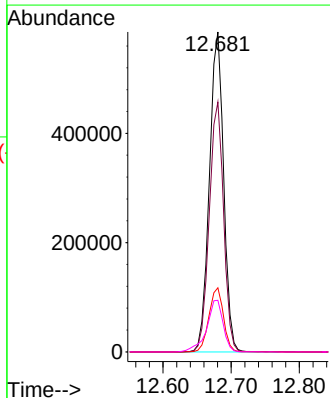
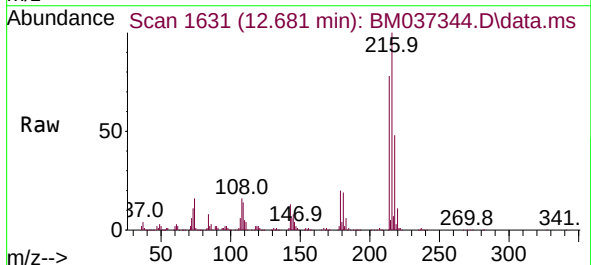
Manual Integrations
APPROVED

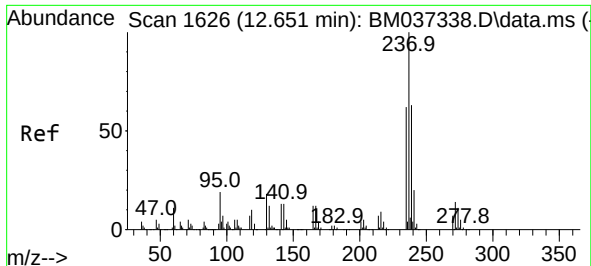
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.306 ng/ul
RT: 12.681 min Scan# 1631
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

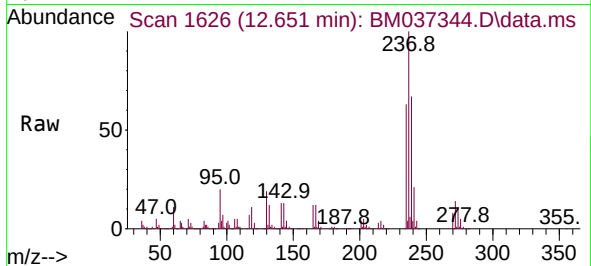
Tgt Ion:216 Resp: 849273
Ion Ratio Lower Upper
216 100
214 78.1 62.2 93.4
179 20.0 16.2 24.4
108 16.1 12.8 19.2





#40
Hexachlorocyclopentadiene
Concen: 35.281 ng/ul
RT: 12.651 min Scan# 1626
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

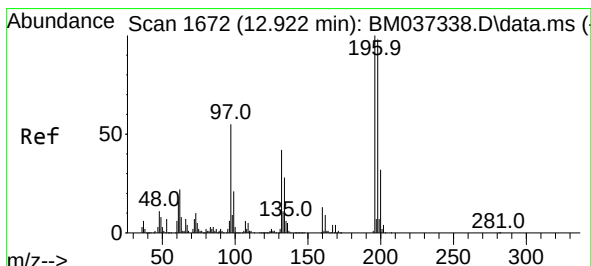
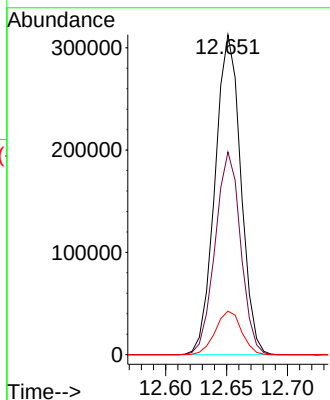
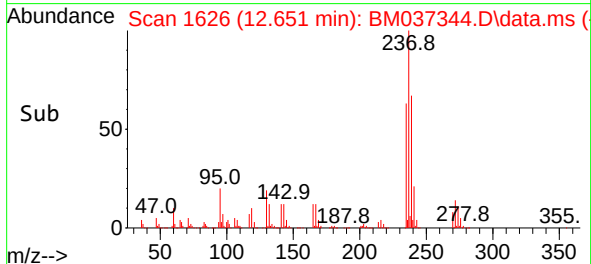
Instrument :
BNA_M
ClientSampleId :
SLCS708



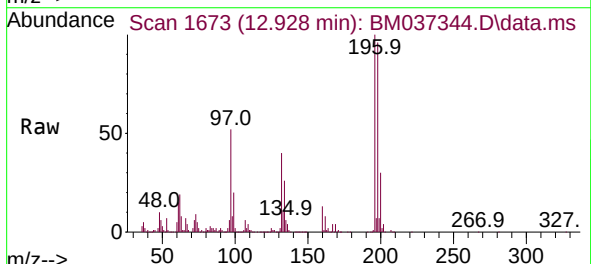
Tgt Ion:237 Resp: 461394
Ion Ratio Lower Upper
237 100
235 63.3 50.6 75.8
272 13.6 10.8 16.2

Manual Integrations
APPROVED

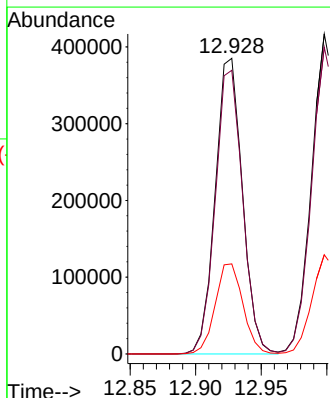
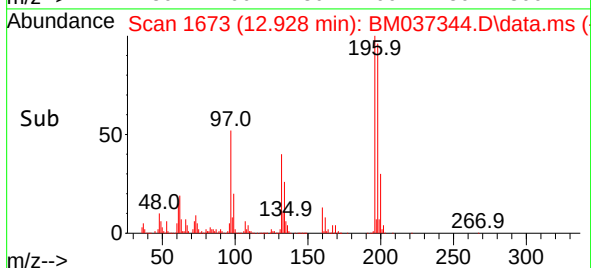
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

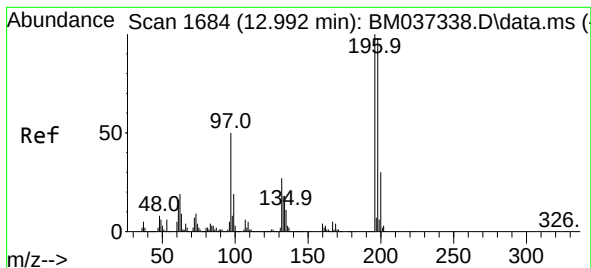


#41
2,4,6-Trichlorophenol
Concen: 36.824 ng/ul
RT: 12.928 min Scan# 1673
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36



Tgt Ion:196 Resp: 556071
Ion Ratio Lower Upper
196 100
198 95.9 78.5 117.7
200 30.5 25.0 37.6





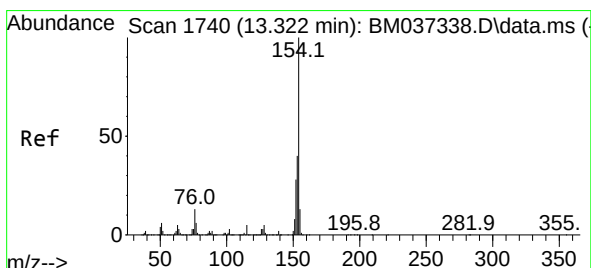
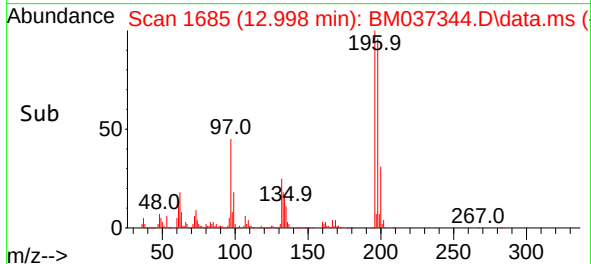
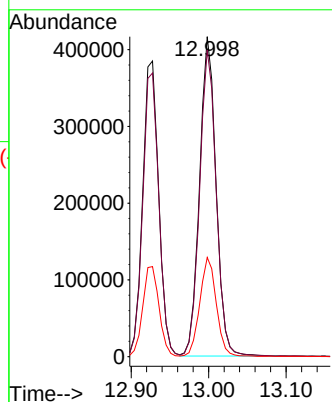
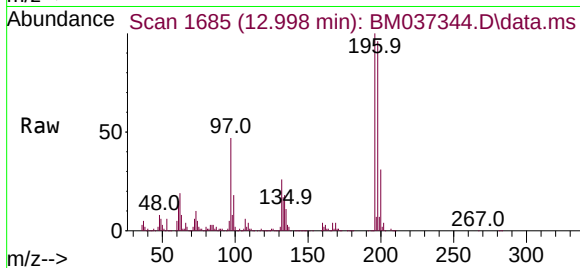
#42
2,4,5-Trichlorophenol
Concen: 37.866 ng/ul
RT: 12.998 min Scan# 1685
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

Instrument :
BNA_M
ClientSampleId :
SLCS708

Tgt Ion:196 Resp: 615698
Ion Ratio Lower Upper
196 100
198 95.8 78.0 117.0
200 31.0 24.9 37.3

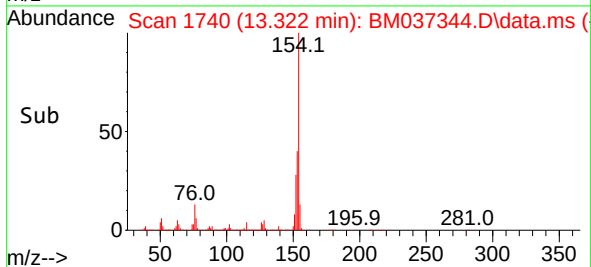
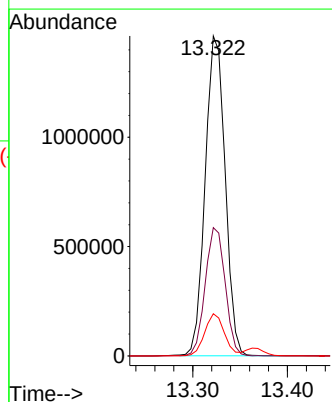
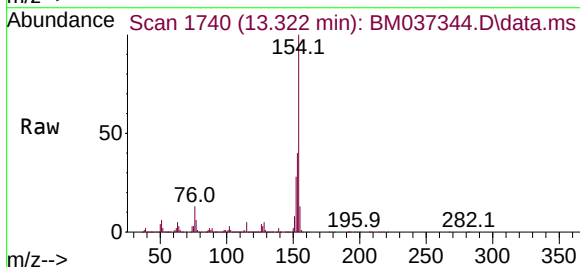
Manual Integrations
APPROVED

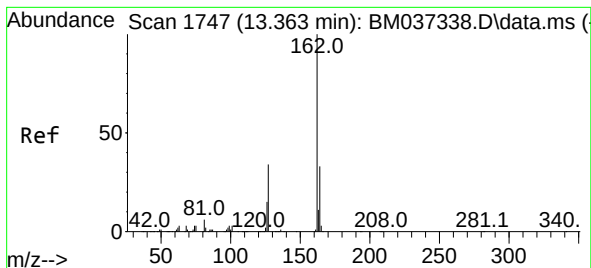
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#43
1,1'-Biphenyl
Concen: 36.996 ng/ul
RT: 13.322 min Scan# 1740
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

Tgt Ion:154 Resp: 2143133
Ion Ratio Lower Upper
154 100
153 40.1 31.9 47.9
76 13.2 10.6 15.8





#44

2-Chloronaphthalene

Concen: 36.676 ng/ul

RT: 13.363 min Scan# 1747

Delta R.T. -0.006 min

Lab File: BM037344.D

Acq: 03 Nov 2022 13:36

Instrument :

BNA_M

ClientSampleId :

SLCS708

Tgt Ion:162 Resp: 170719

Ion Ratio Lower Upper

162 100

164 32.7 26.6 39.8

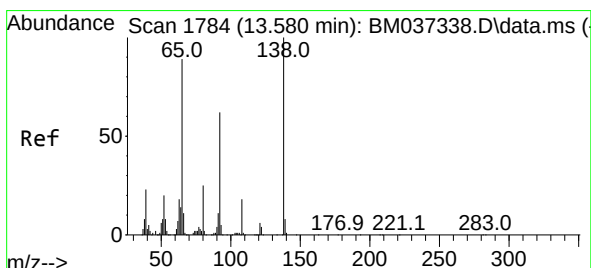
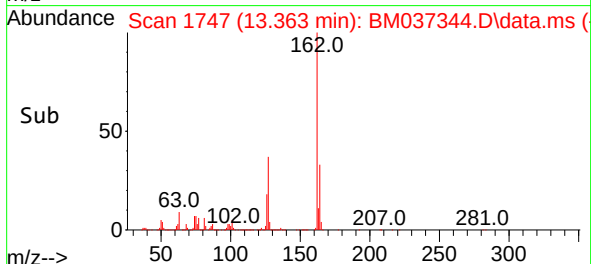
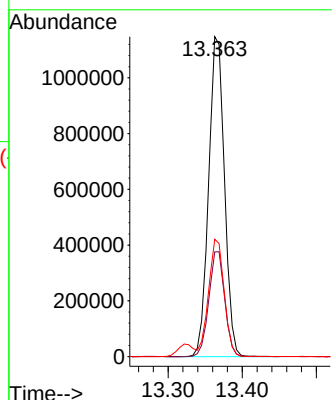
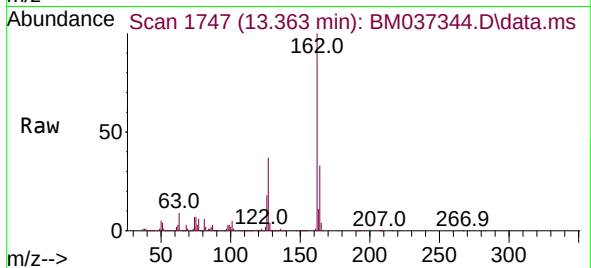
127 36.7 29.8 44.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 11/04/2022

Supervised By :Jagrut Upadhyay 11/07/2022



#45

2-Nitroaniline

Concen: 39.047 ng/ul

RT: 13.580 min Scan# 1784

Delta R.T. -0.006 min

Lab File: BM037344.D

Acq: 03 Nov 2022 13:36

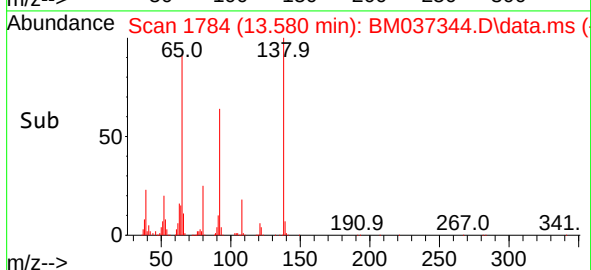
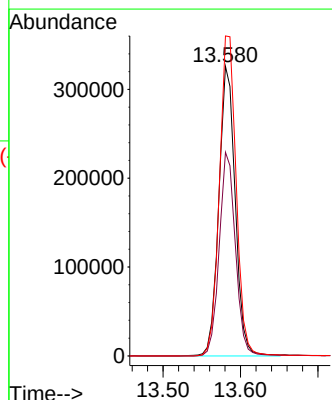
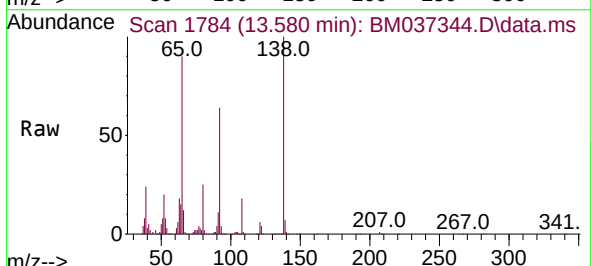
Tgt Ion: 65 Resp: 479261

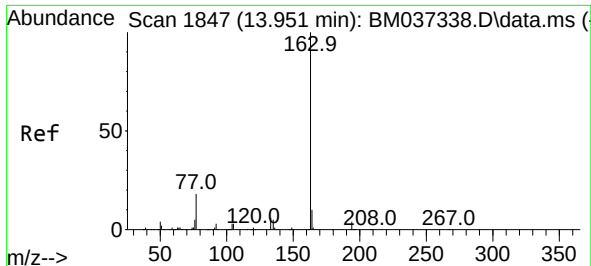
Ion Ratio Lower Upper

65 100

92 70.3 53.9 80.9

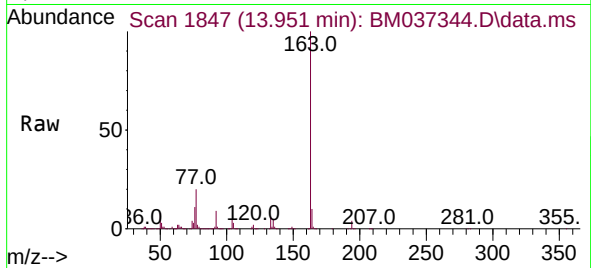
138 110.5 89.1 133.7





#47
Dimethylphthalate
Concen: 36.544 ng/ul
RT: 13.951 min Scan# 1847
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

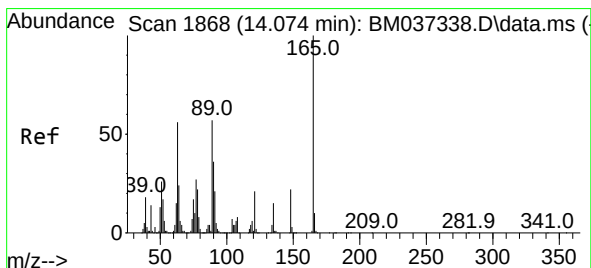
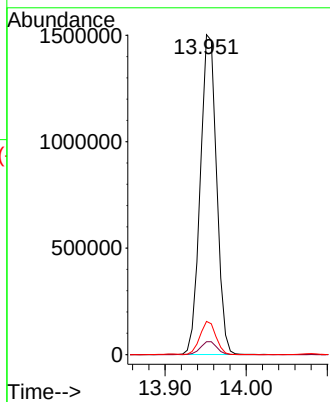
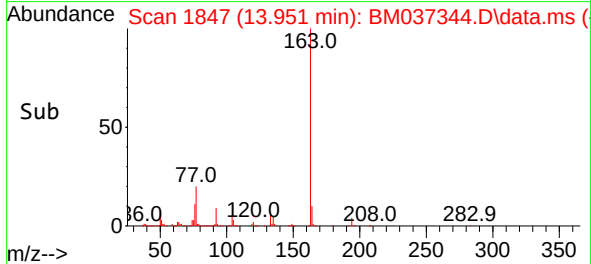
Instrument :
BNA_M
ClientSampleId :
SLCS708



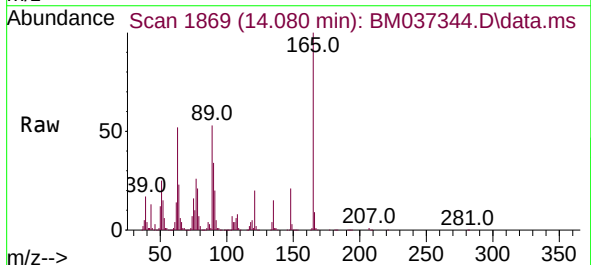
Tgt Ion:163 Resp: 2097716
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 10.4 8.0 12.0

Manual Integrations
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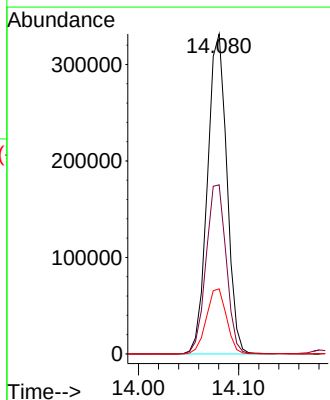
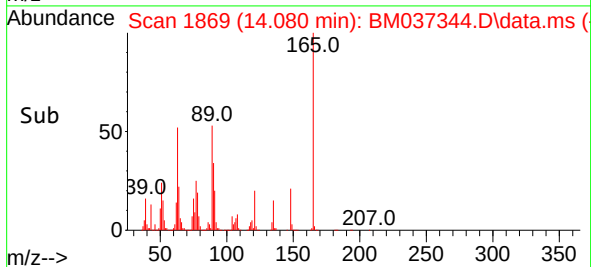
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

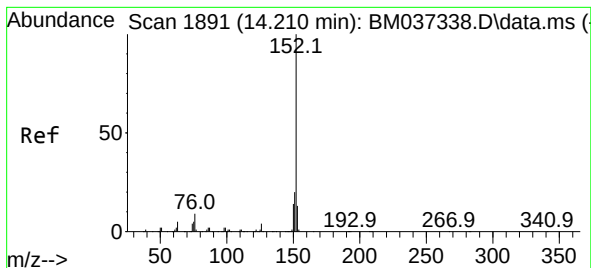


#48
2,6-Dinitrotoluene
Concen: 39.616 ng/ul
RT: 14.080 min Scan# 1869
Delta R.T. 0.000 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36



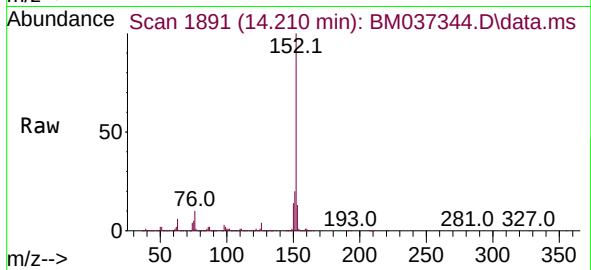
Tgt Ion:165 Resp: 445262
Ion Ratio Lower Upper
165 100
89 52.8 45.4 68.0
121 20.3 17.0 25.6





#50
Acenaphthylene
Concen: 37.088 ng/ul
RT: 14.210 min Scan# 1891
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

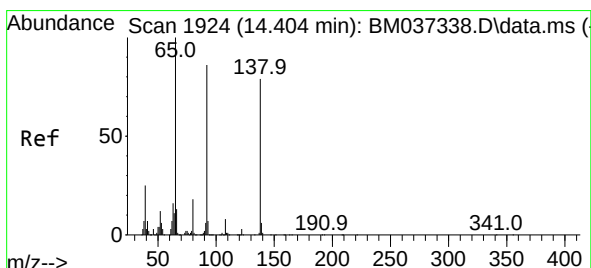
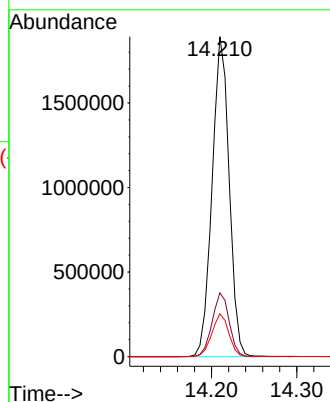
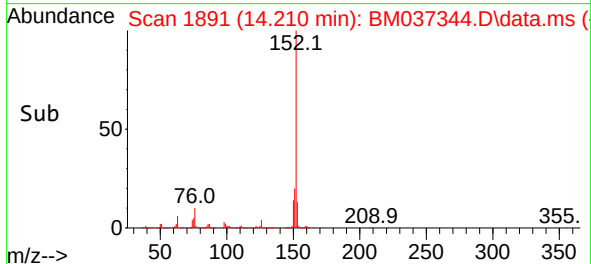
Instrument : BNA_M
ClientSampleId : SLCS708



Tgt Ion:152 Resp: 2626358
Ion Ratio Lower Upper
152 100
151 19.9 15.8 23.8
153 13.4 10.5 15.7

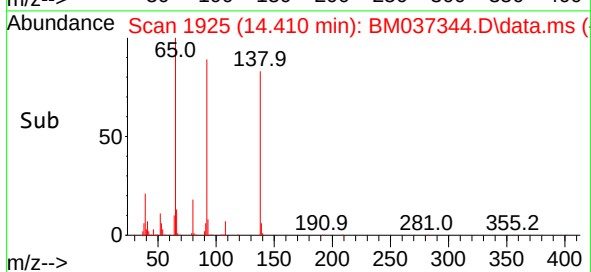
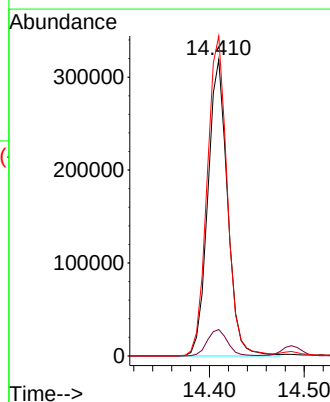
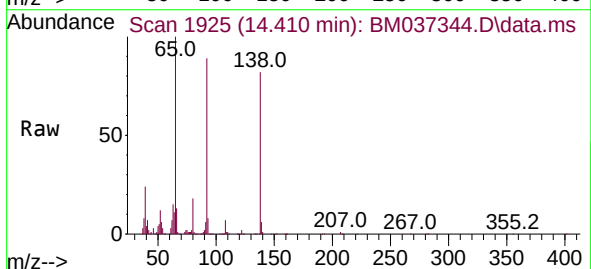
Manual Integrations
APPROVED

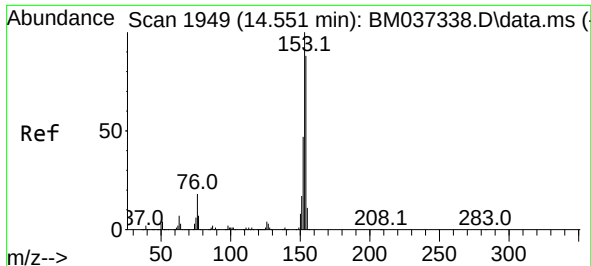
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#51
3-Nitroaniline
Concen: 37.997 ng/ul
RT: 14.410 min Scan# 1925
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

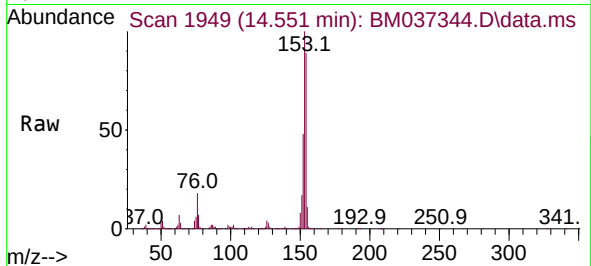
Tgt Ion:138 Resp: 460857
Ion Ratio Lower Upper
138 100
108 8.9 7.1 10.7
92 108.0 85.5 128.3





#52
Acenaphthene
Concen: 36.233 ng/ul
RT: 14.551 min Scan# 1949
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

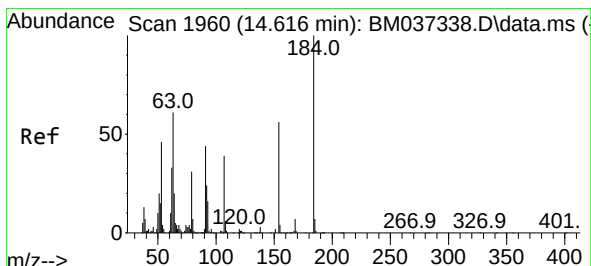
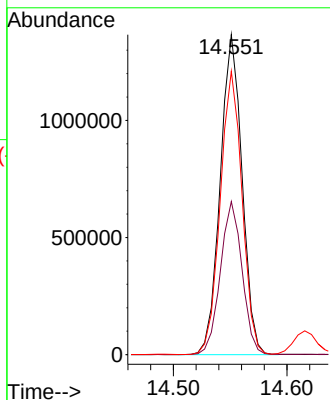
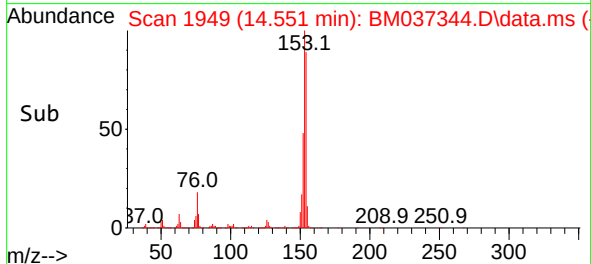
Instrument :
BNA_M
ClientSampleId :
SLCS708



Tgt Ion:153 Resp: 1825702
Ion Ratio Lower Upper
153 100
152 47.8 38.2 57.2
154 88.5 71.0 106.6

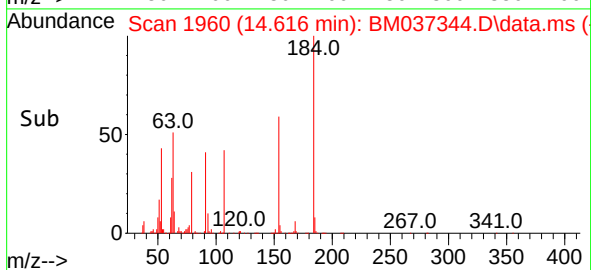
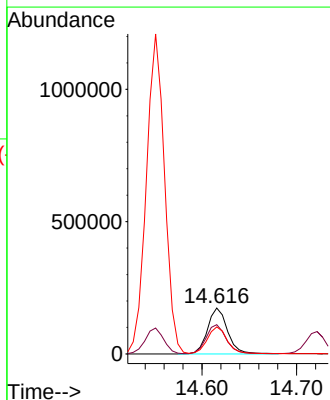
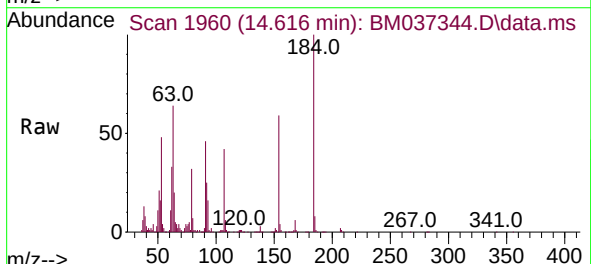
Manual Integrations
APPROVED

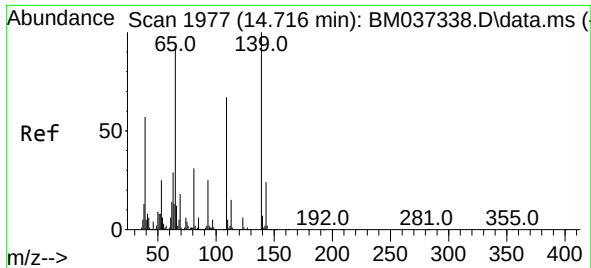
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#53
2,4-Dinitrophenol
Concen: 33.588 ng/ul
RT: 14.616 min Scan# 1960
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

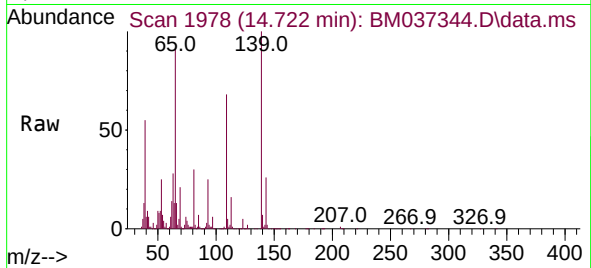
Tgt Ion:184 Resp: 253504
Ion Ratio Lower Upper
184 100
63 63.9 49.0 73.6
154 58.7 45.9 68.9





#55
4-Nitrophenol
Concen: 36.740 ng/ul
RT: 14.722 min Scan# 1977
Delta R.T. 0.000 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

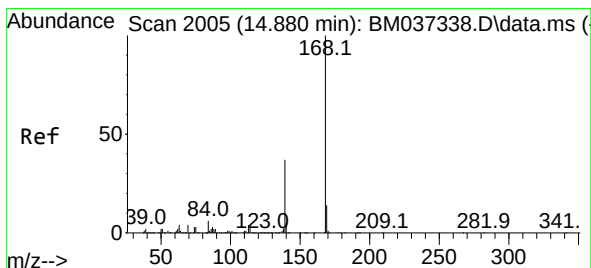
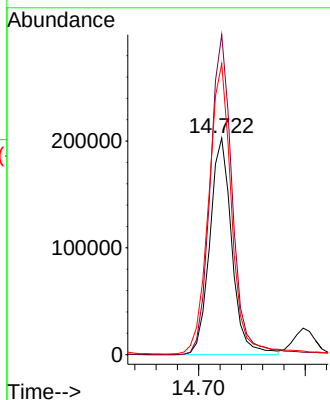
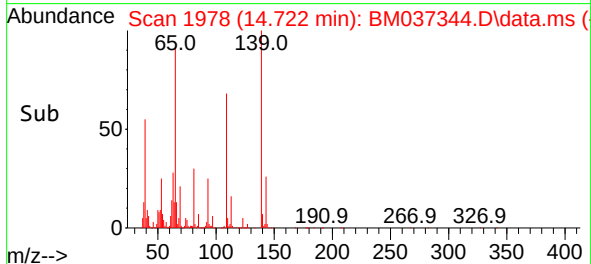
Instrument :
BNA_M
ClientSampleId :
SLCS708



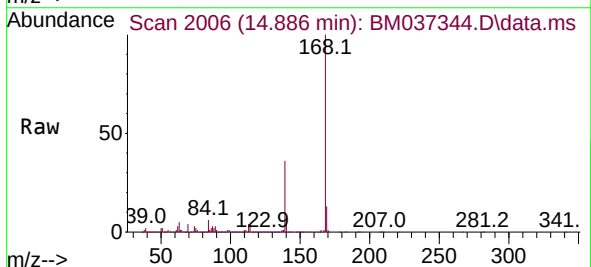
Tgt Ion:109 Resp: 291020
Ion Ratio Lower Upper
109 100
139 147.8 117.1 175.7
65 134.4 106.2 159.4

Manual Integrations
APPROVED

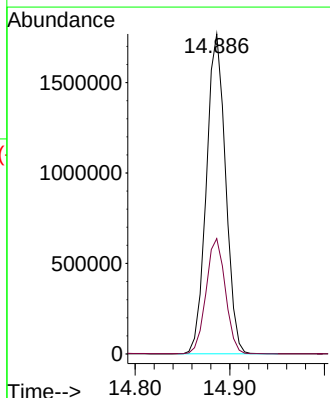
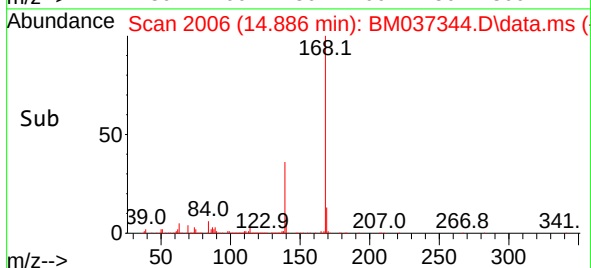
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

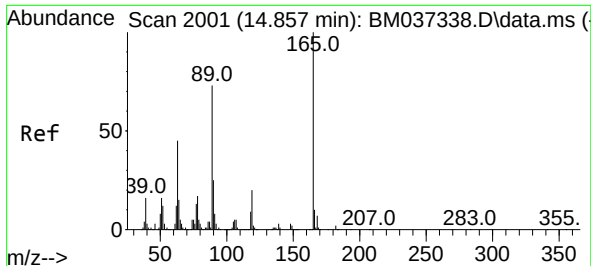


#56
Dibenzofuran
Concen: 36.606 ng/ul
RT: 14.886 min Scan# 2006
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36



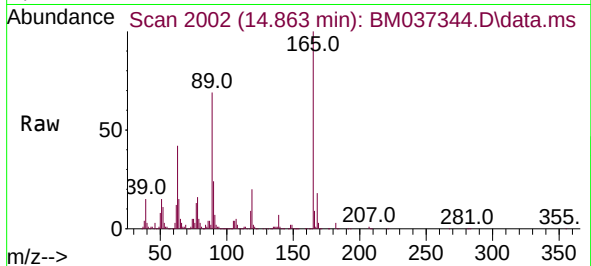
Tgt Ion:168 Resp: 2490569
Ion Ratio Lower Upper
168 100
139 36.0 28.4 42.6





#57
2,4-Dinitrotoluene
Concen: 38.478 ng/ul
RT: 14.863 min Scan# 2045
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

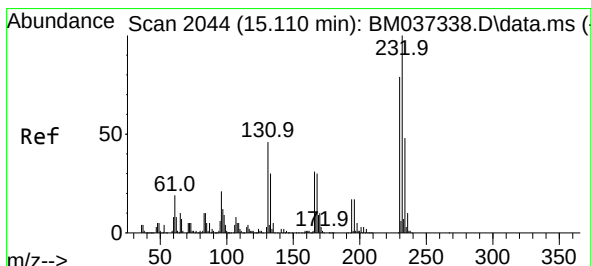
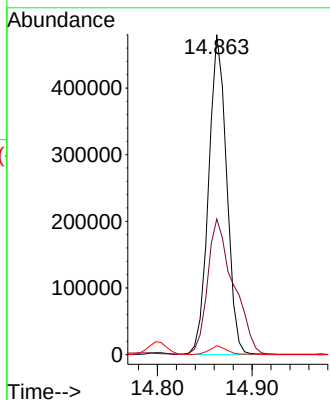
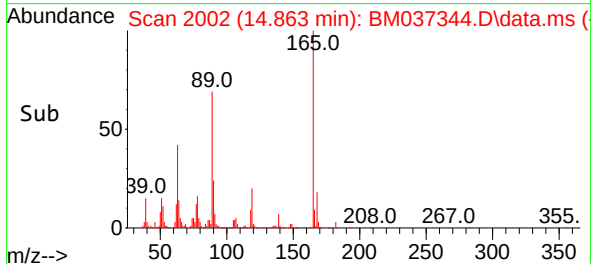
Instrument :
BNA_M
ClientSampleId :
SLCS708



Tgt Ion:165 Resp: 633680
Ion Ratio Lower Upper
165 100
63 42.4 32.8 49.2
182 2.8 2.2 3.2

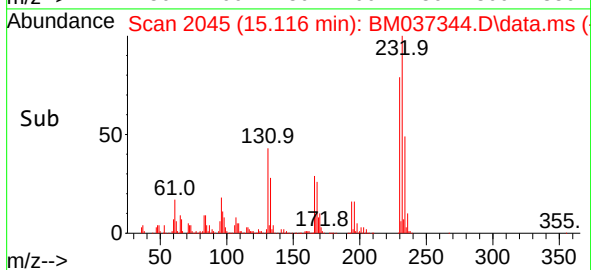
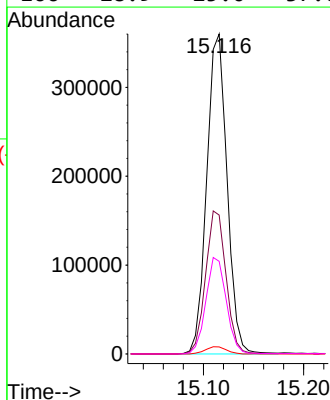
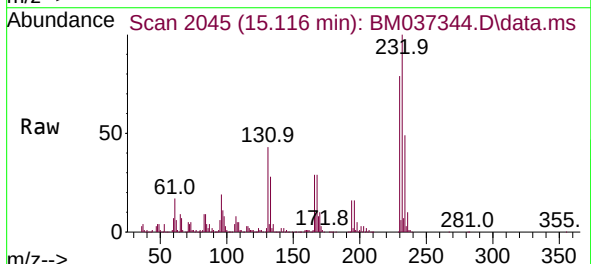
Manual Integrations
APPROVED

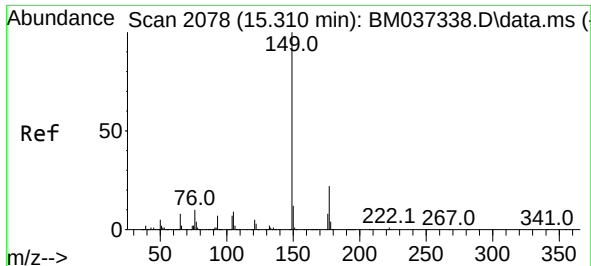
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 35.808 ng/ul
RT: 15.116 min Scan# 2045
Delta R.T. 0.000 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

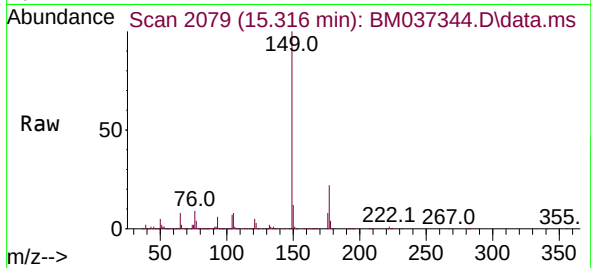
Tgt Ion:232 Resp: 506877
Ion Ratio Lower Upper
232 100
131 43.4 36.5 54.7
130 2.2 1.8 2.8
166 28.9 25.0 37.6





#59
Diethylphthalate
Concen: 36.872 ng/ul
RT: 15.316 min Scan# 2078
Delta R.T. 0.000 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

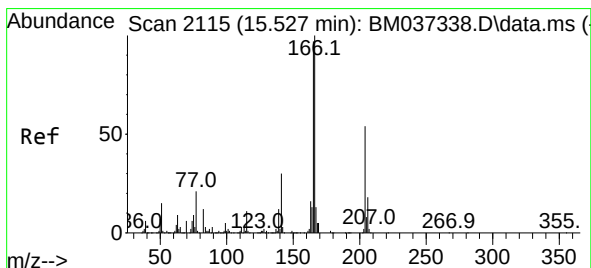
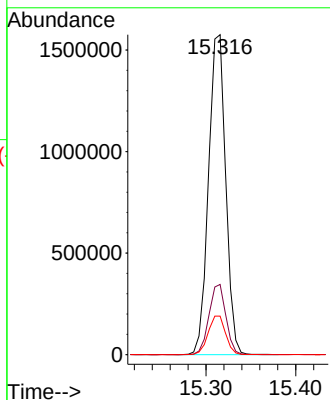
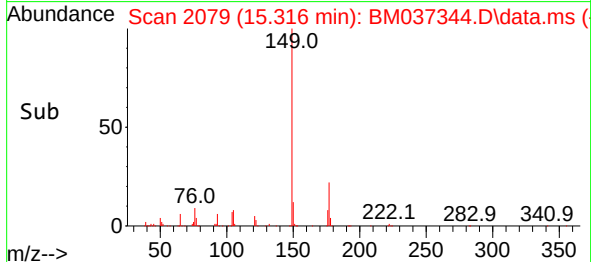
Instrument :
BNA_M
ClientSampleId :
SLCS708



Tgt Ion:149 Resp: 2108105
Ion Ratio Lower Upper
149 100
177 21.9 17.8 26.8
150 12.0 9.8 14.8

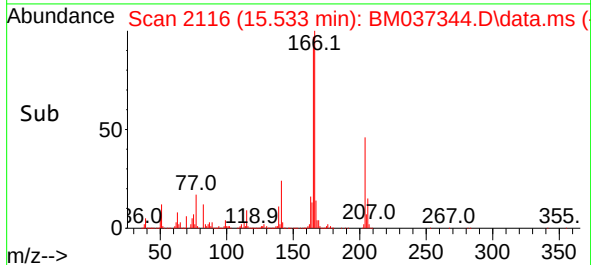
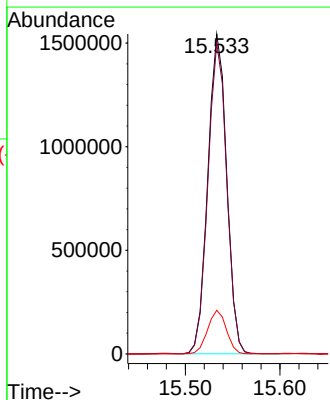
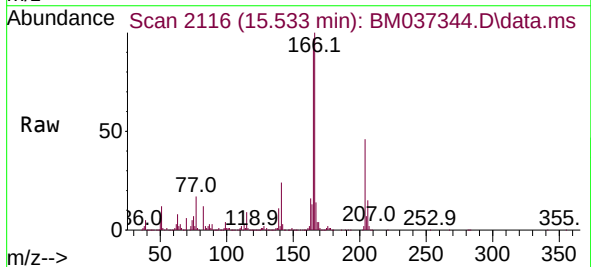
Manual Integrations
APPROVED

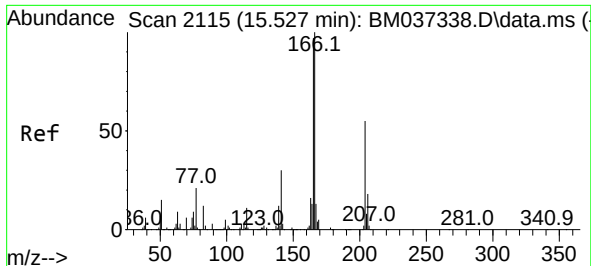
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#61
Fluorene
Concen: 37.167 ng/ul
RT: 15.533 min Scan# 2116
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

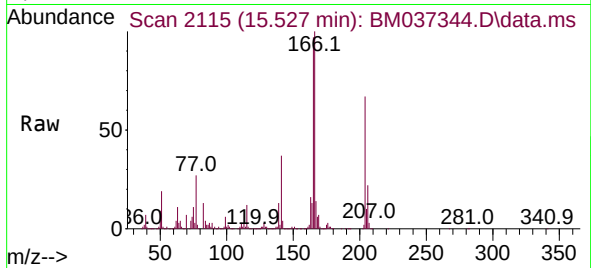
Tgt Ion:166 Resp: 2138950
Ion Ratio Lower Upper
166 100
165 97.1 77.9 116.9
167 13.6 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 36.748 ng/ul
RT: 15.527 min Scan# 2115
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

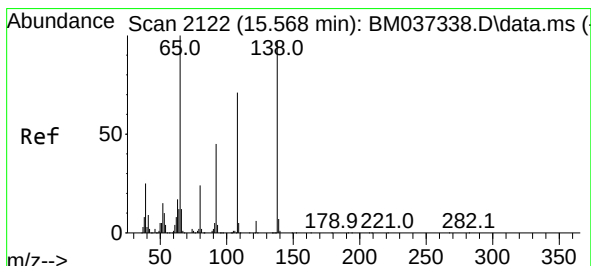
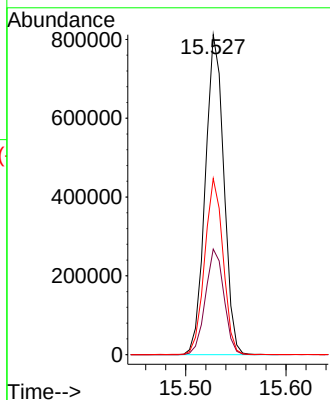
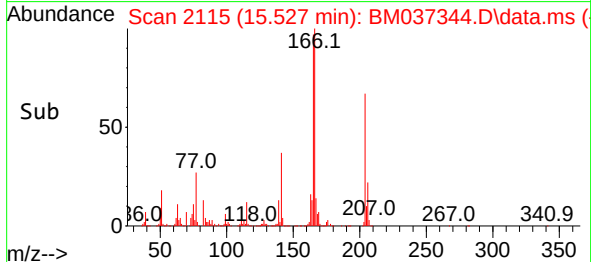
Instrument :
BNA_M
ClientSampleId :
SLCS708



Tgt Ion:204 Resp: 103933
Ion Ratio Lower Upper
204 100
206 33.0 26.2 39.2
141 55.0 44.2 66.4

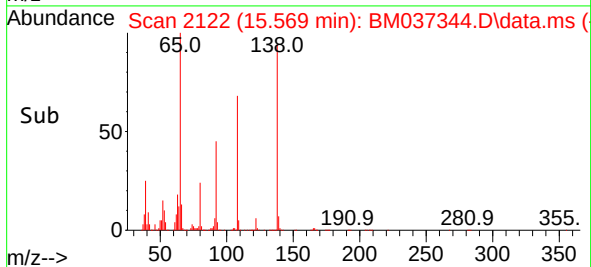
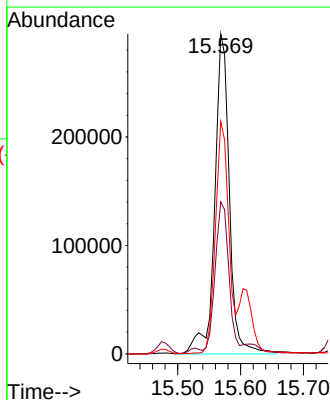
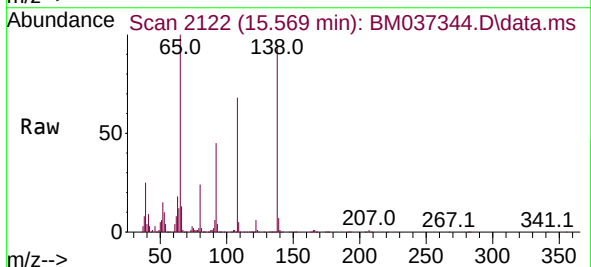
Manual Integrations
APPROVED

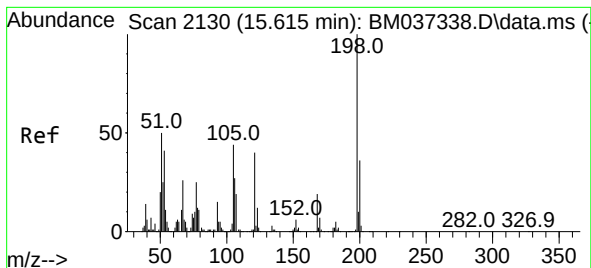
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#63
4-Nitroaniline
Concen: 42.186 ng/ul m
RT: 15.569 min Scan# 2122
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

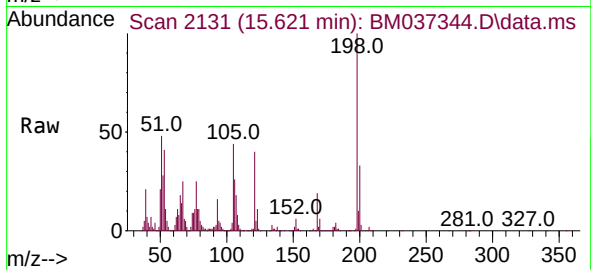
Tgt Ion:138 Resp: 475712
Ion Ratio Lower Upper
138 100
92 47.5 38.5 57.7
108 72.6 57.0 85.4





#66
4,6-Dinitro-2-methylphenol
Concen: 34.756 ng/ul
RT: 15.621 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

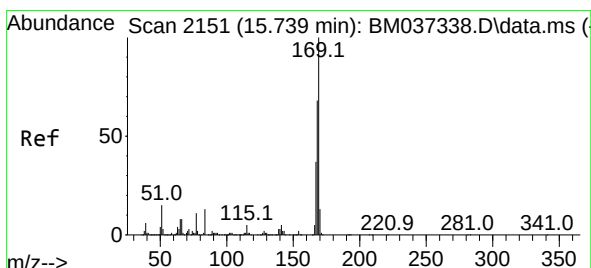
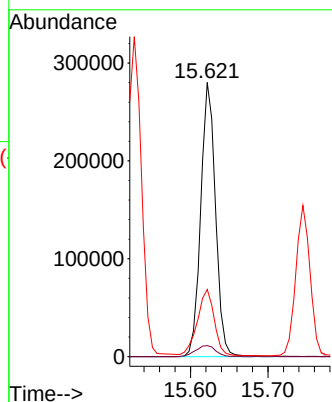
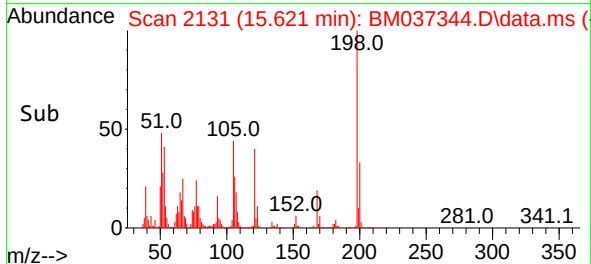
Instrument :
BNA_M
ClientSampleId :
SLCS708



Tgt Ion:198 Resp: 370519
Ion Ratio Lower Upper
198 100
182 4.0 3.4 5.0
77 24.5 18.1 27.1

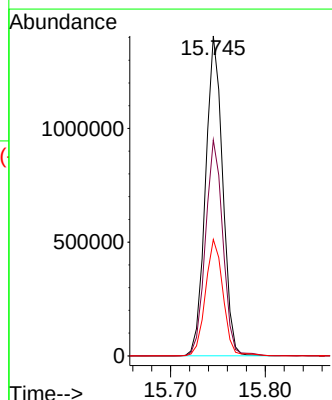
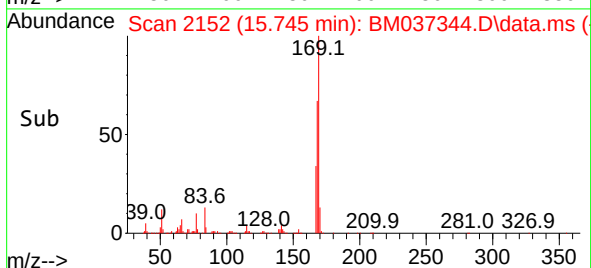
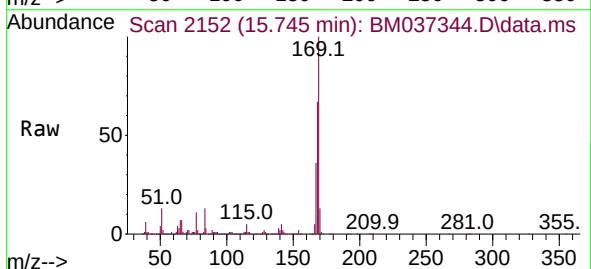
Manual Integrations
APPROVED

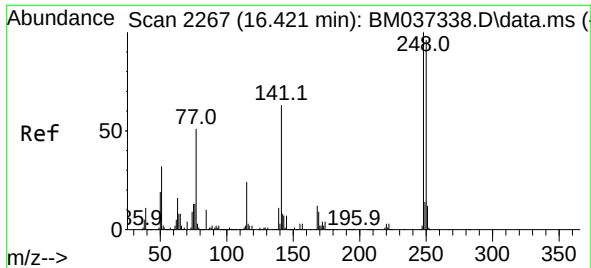
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#67
N-Nitrosodiphenylamine
Concen: 37.680 ng/ul
RT: 15.745 min Scan# 2152
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

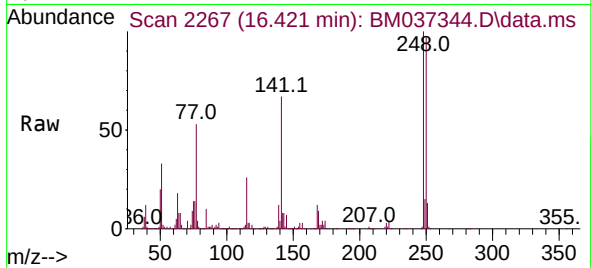
Tgt Ion:169 Resp: 1769688
Ion Ratio Lower Upper
169 100
168 67.5 54.0 81.0
167 36.4 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 37.575 ng/ul
RT: 16.421 min Scan# 2267
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

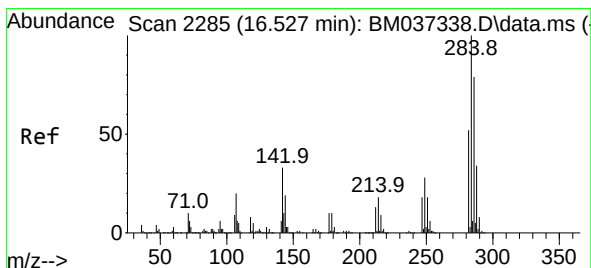
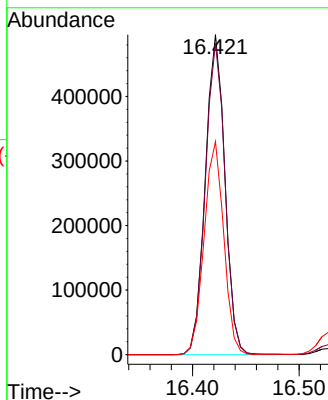
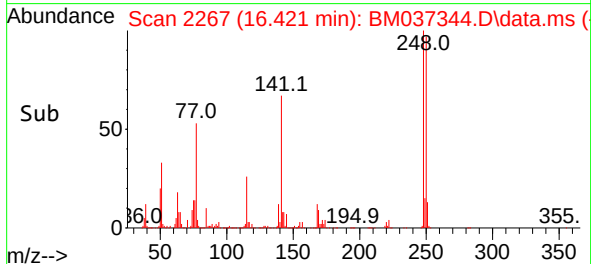
Instrument :
BNA_M
ClientSampleId :
SLCS708



Tgt Ion:248 Resp: 633321
Ion Ratio Lower Upper
248 100
250 97.4 78.6 117.8
141 66.6 52.5 78.7

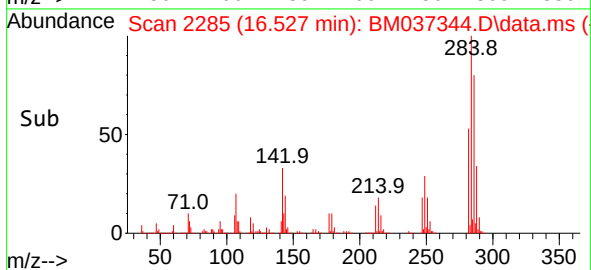
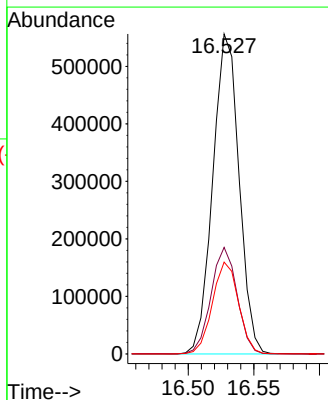
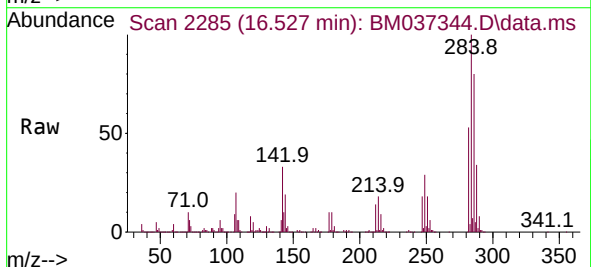
Manual Integrations
APPROVED

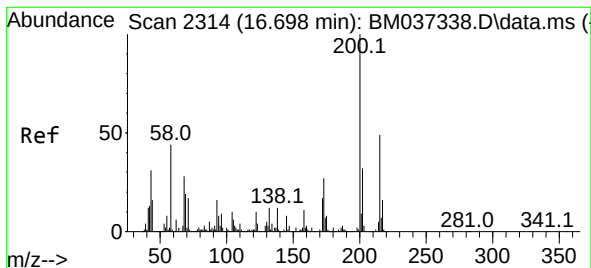
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#69
Hexachlorobenzene
Concen: 37.736 ng/ul
RT: 16.527 min Scan# 2285
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

Tgt Ion:284 Resp: 776243
Ion Ratio Lower Upper
284 100
142 33.3 27.2 40.8
249 28.7 23.9 35.9





#70

Atrazine

Concen: 18.387 ng/ul

RT: 16.698 min Scan# 2314

Delta R.T. -0.006 min

Lab File: BM037344.D

Acq: 03 Nov 2022 13:36

Instrument :

BNA_M

ClientSampleId :

SLCS708

Tgt Ion:200 Resp: 305714

Ion Ratio Lower Upper

200 100

173 26.6 21.8 32.8

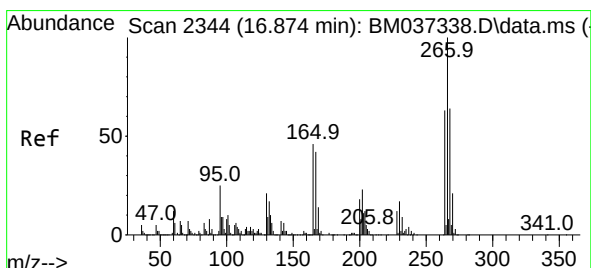
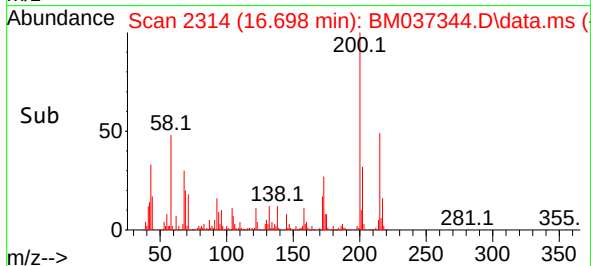
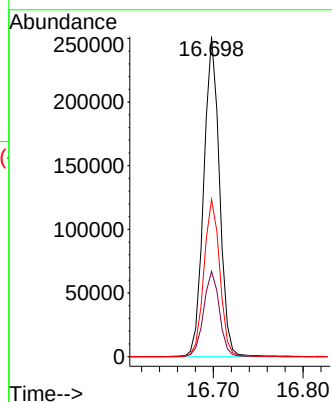
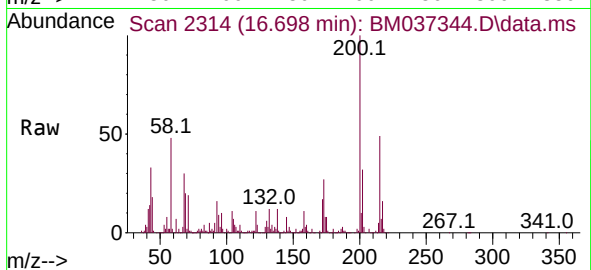
215 49.2 40.2 60.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 11/04/2022

Supervised By :Jagrut Upadhyay 11/07/2022



#71

Pentachlorophenol

Concen: 33.740 ng/ul

RT: 16.880 min Scan# 2345

Delta R.T. -0.006 min

Lab File: BM037344.D

Acq: 03 Nov 2022 13:36

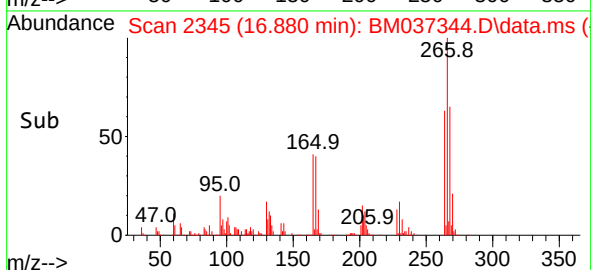
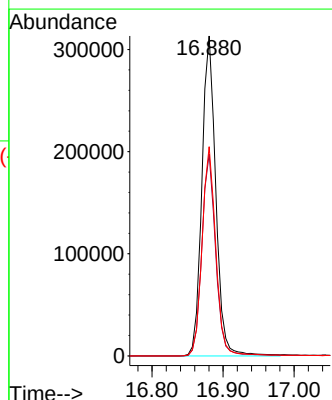
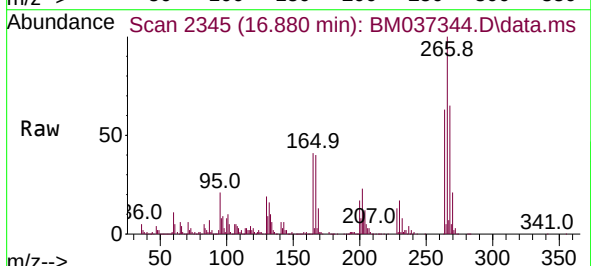
Tgt Ion:266 Resp: 424730

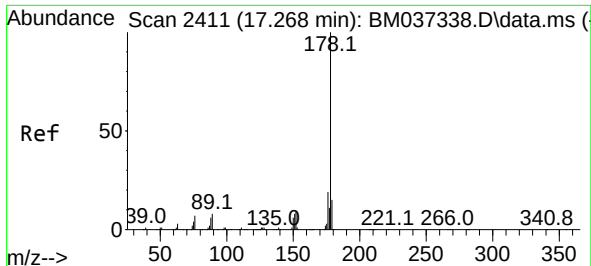
Ion Ratio Lower Upper

266 100

264 63.1 48.3 72.5

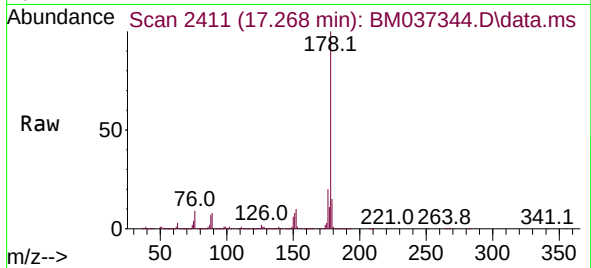
268 65.4 49.5 74.3





#72
Phenanthrene
Concen: 37.833 ng/u1
RT: 17.268 min Scan# 2411
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

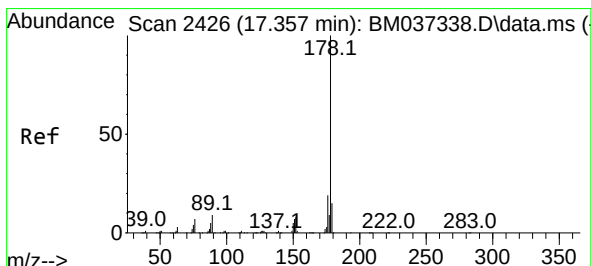
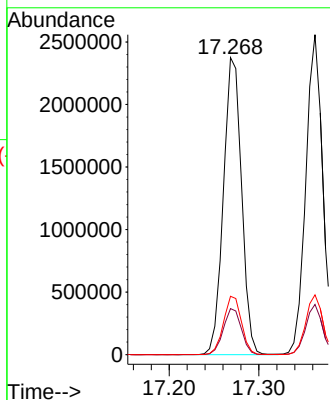
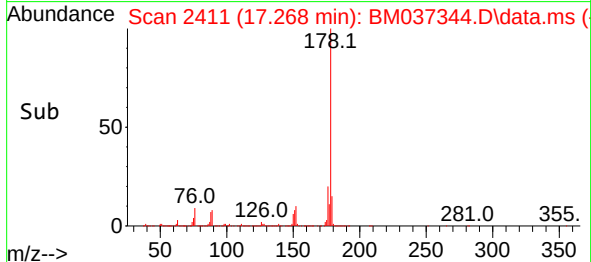
Instrument :
BNA_M
ClientSampleId :
SLCS708



Tgt Ion:178 Resp: 3351596
Ion Ratio Lower Upper
178 100
179 15.5 12.4 18.6
176 19.6 15.4 23.2

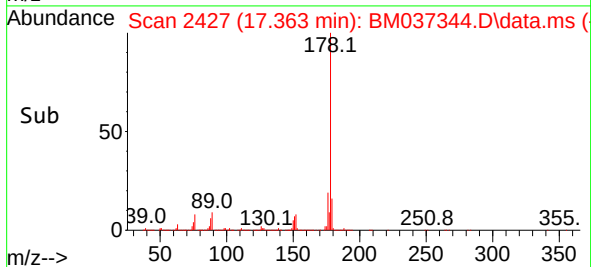
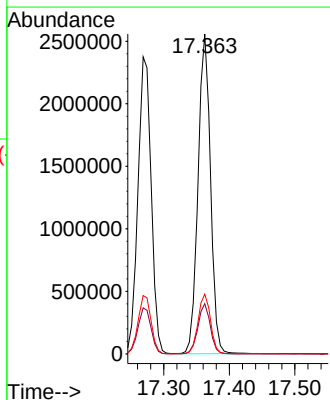
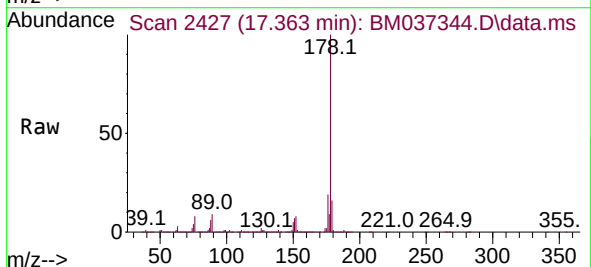
Manual Integrations
APPROVED

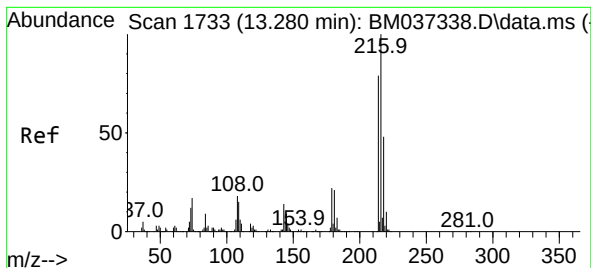
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#74
Anthracene
Concen: 37.650 ng/u1
RT: 17.363 min Scan# 2427
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

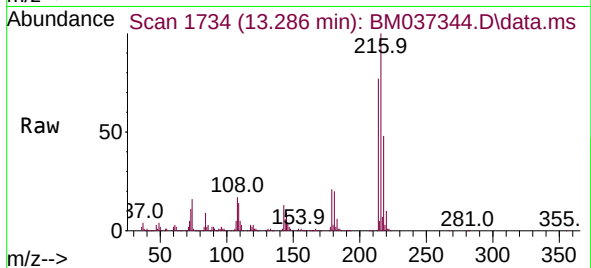
Tgt Ion:178 Resp: 3355881
Ion Ratio Lower Upper
178 100
179 15.7 12.3 18.5
176 18.7 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 38.565 ng/uL
RT: 13.286 min Scan# 1734
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

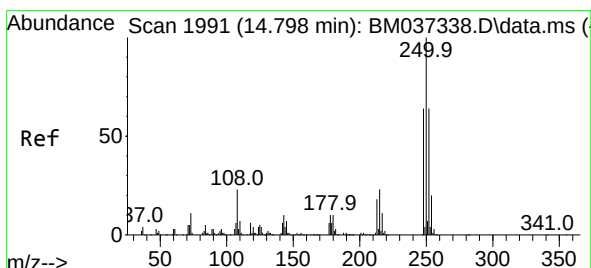
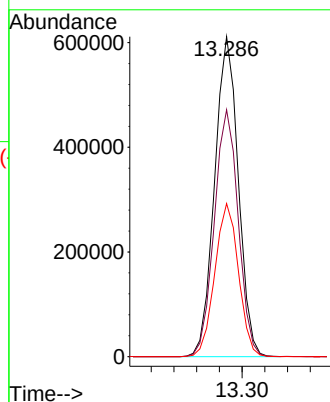
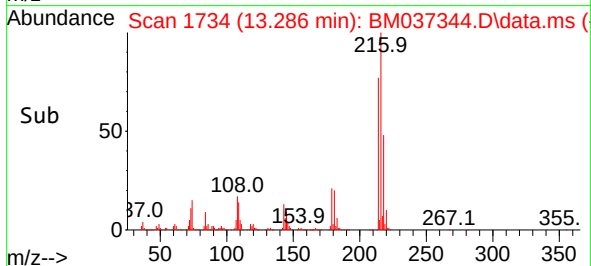
Instrument :
BNA_M
ClientSampleId :
SLCS708



Tgt Ion:216 Resp: 885419
Ion Ratio Lower Upper
216 100
214 77.1 63.4 95.2
218 47.8 38.5 57.7

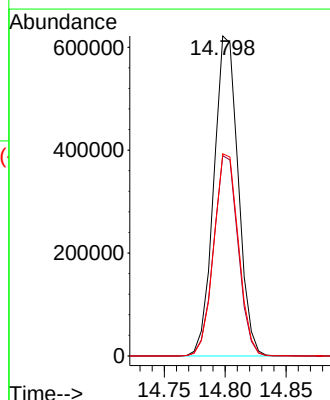
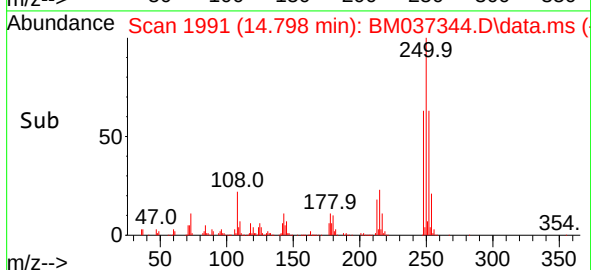
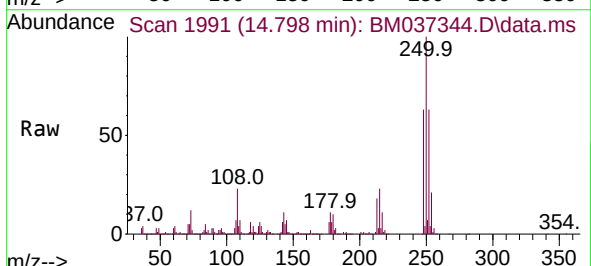
Manual Integrations
APPROVED

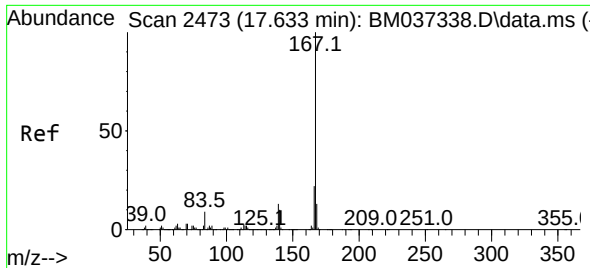
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#76
Pentachlorobenzene
Concen: 34.703 ng/uL
RT: 14.798 min Scan# 1991
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

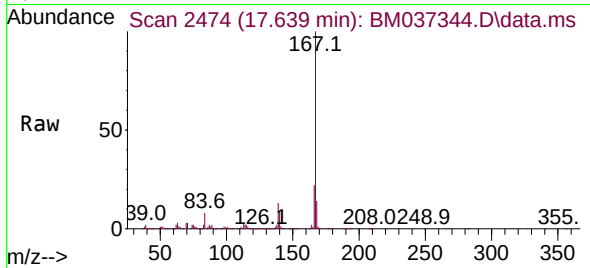
Tgt Ion:250 Resp: 866918
Ion Ratio Lower Upper
250 100
248 62.6 50.1 75.1
252 63.2 51.0 76.6





#77
 Carbazole
 Concen: 37.425 ng/ul
 RT: 17.639 min Scan# 2474
 Delta R.T. -0.006 min
 Lab File: BM037344.D
 Acq: 03 Nov 2022 13:36

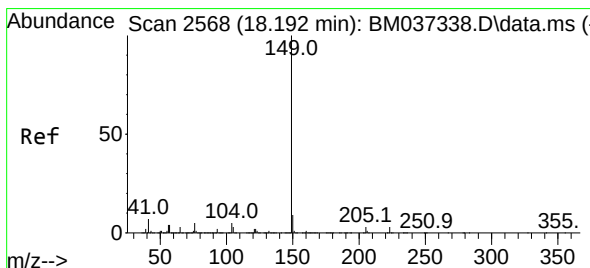
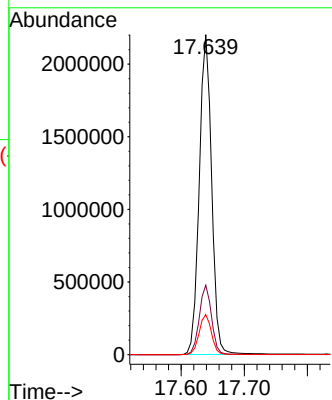
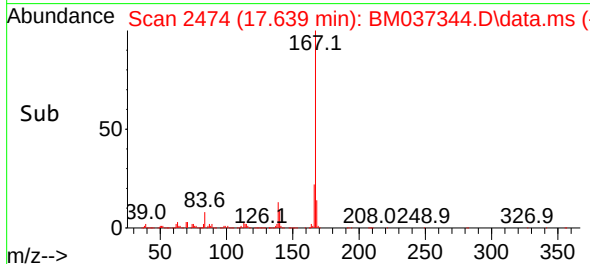
Instrument :
 BNA_M
 ClientSampleId :
 SLCS708



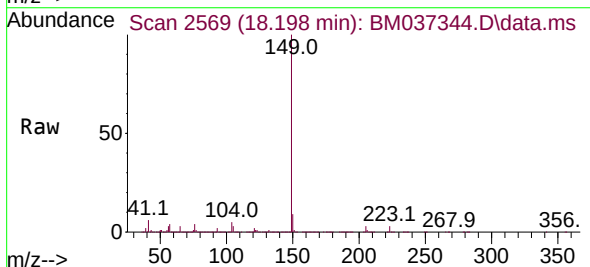
Tgt Ion:167 Resp: 3009378
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.0 25.6
 139 12.5 9.8 14.8

Manual Integrations
 APPROVED

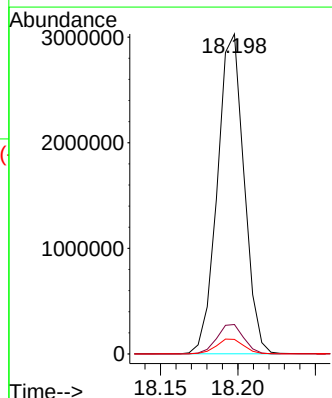
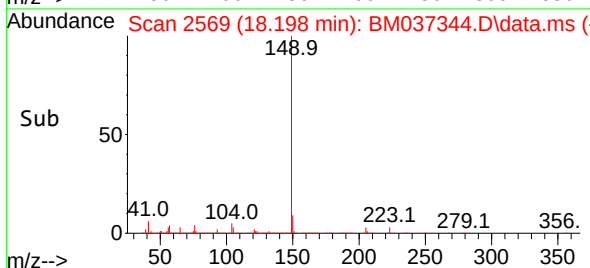
Reviewed By :Christian Giraldo 11/04/2022
 Supervised By :Jagrut Upadhyay 11/07/2022

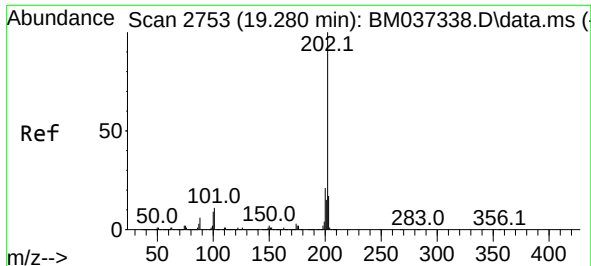


#78
 Di-n-butylphthalate
 Concen: 39.310 ng/ul
 RT: 18.198 min Scan# 2569
 Delta R.T. 0.000 min
 Lab File: BM037344.D
 Acq: 03 Nov 2022 13:36



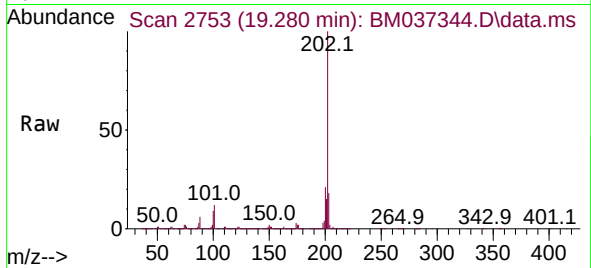
Tgt Ion:149 Resp: 3641766
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 4.5 3.8 5.8





#80
Fluoranthene
Concen: 38.706 ng/ul
RT: 19.280 min Scan# 2753
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

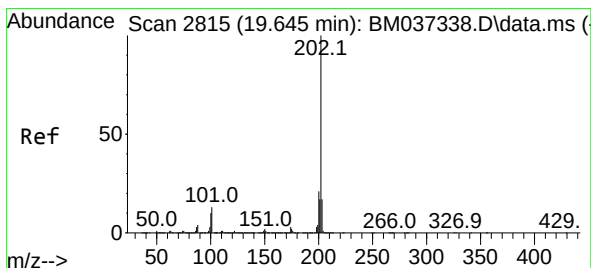
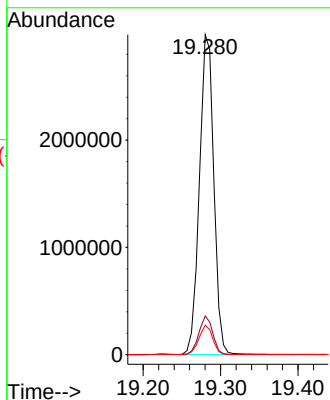
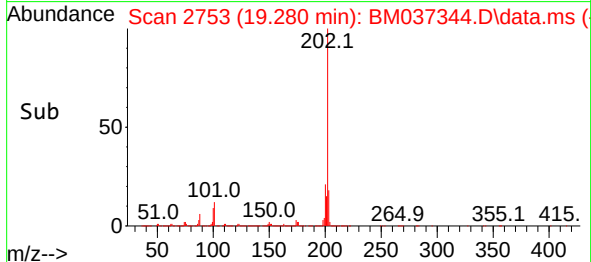
Instrument :
BNA_M
ClientSampleId :
SLCS708



Tgt Ion:202 Resp: 3842000
Ion Ratio Lower Upper
202 100
101 12.1 9.2 13.8
100 9.2 7.1 10.7

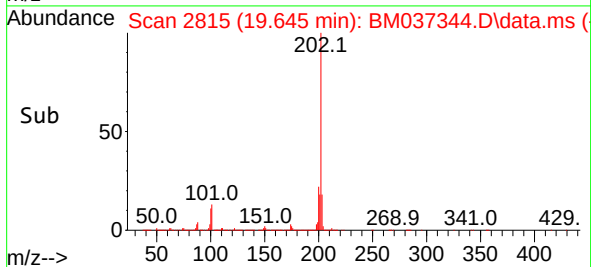
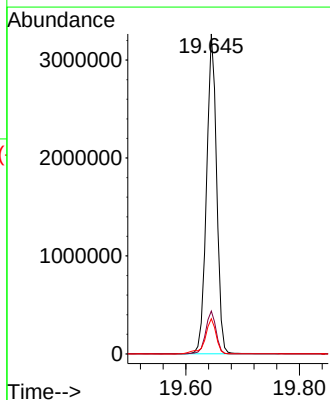
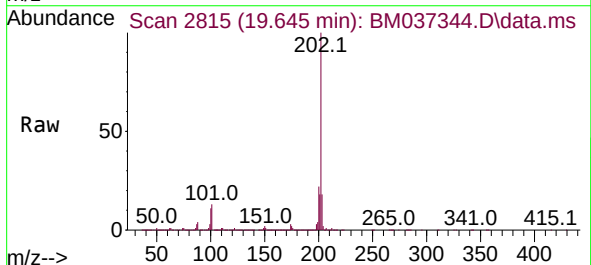
Manual Integrations
APPROVED

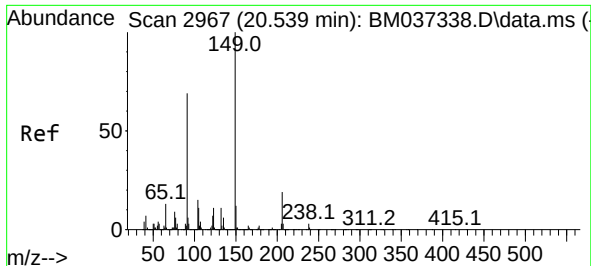
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#82
Pyrene
Concen: 38.727 ng/ul
RT: 19.645 min Scan# 2815
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

Tgt Ion:202 Resp: 4049663
Ion Ratio Lower Upper
202 100
101 13.4 10.4 15.6
100 11.0 8.5 12.7





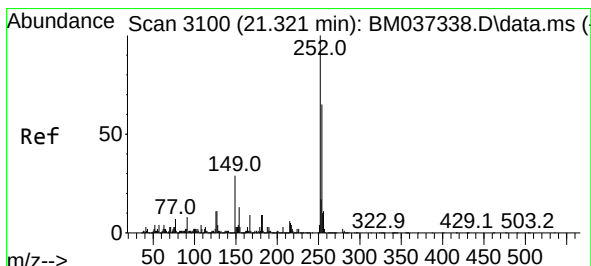
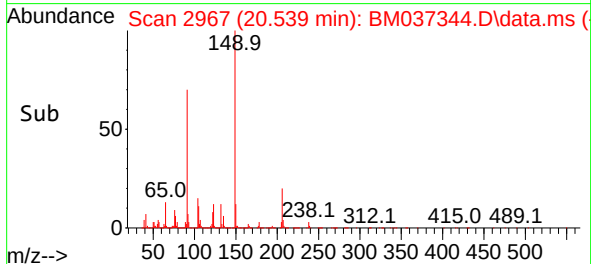
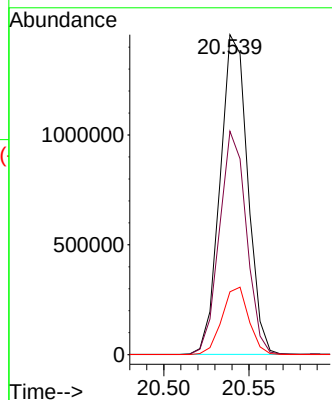
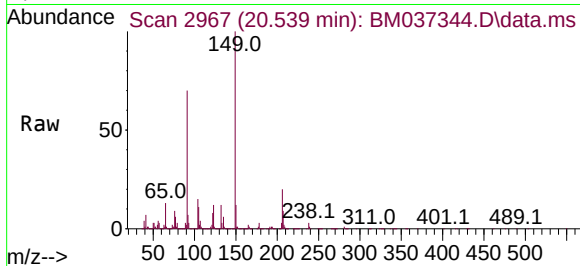
#83
Butylbenzylphthalate
Concen: 40.319 ng/ul
RT: 20.539 min Scan# 2967
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

Instrument :
BNA_M
ClientSampleId :
SLCS708

Tgt Ion:149 Resp: 1637524
Ion Ratio Lower Upper
149 100
91 69.8 54.2 81.4
206 19.6 16.1 24.1

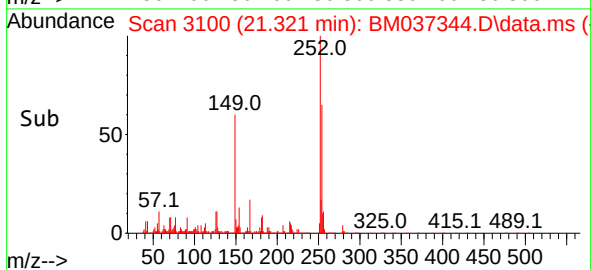
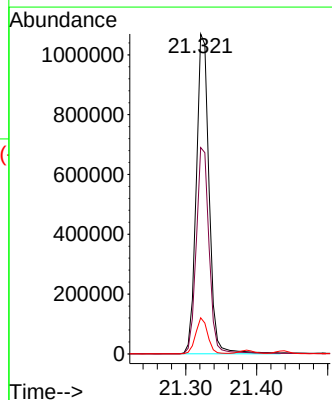
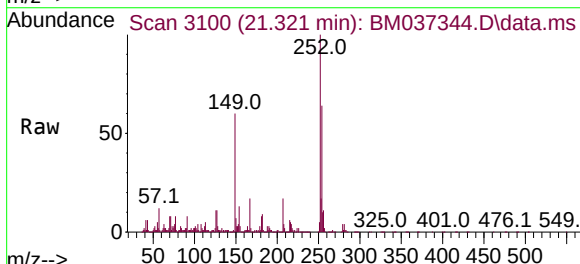
Manual Integrations
APPROVED

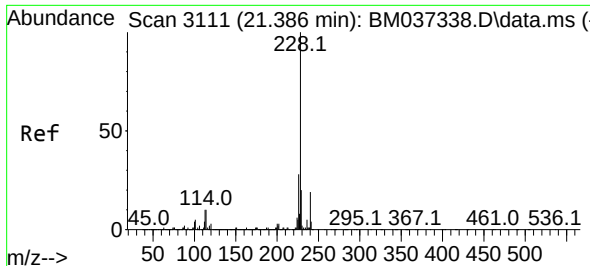
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#84
3,3'-Dichlorobenzidine
Concen: 37.231 ng/ul
RT: 21.321 min Scan# 3100
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

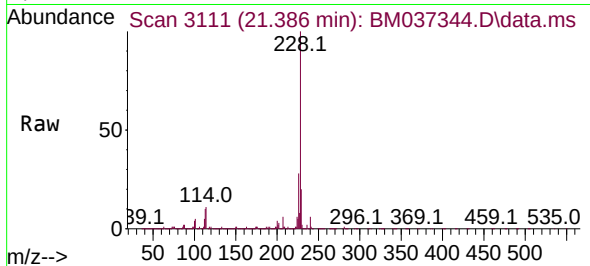
Tgt Ion:252 Resp: 1331942
Ion Ratio Lower Upper
252 100
254 64.5 51.3 76.9
126 11.3 8.9 13.3





#85
Benzo(a)anthracene
Concen: 38.563 ng/ul
RT: 21.386 min Scan# 3111
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

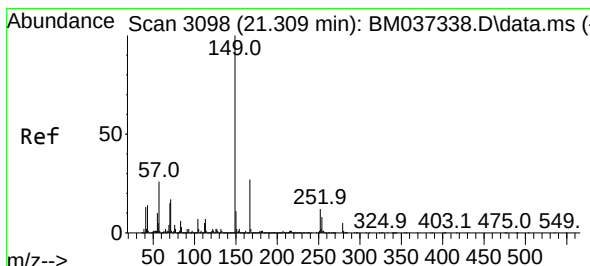
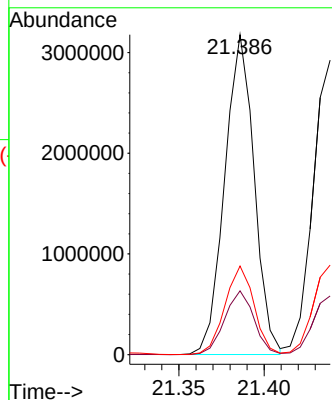
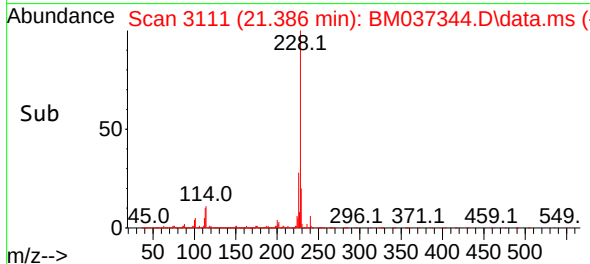
Instrument :
BNA_M
ClientSampleId :
SLCS708



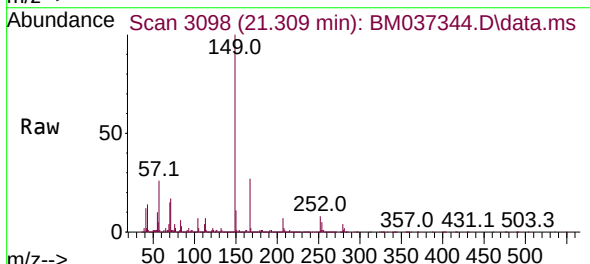
Tgt Ion:228 Resp: 382024
Ion Ratio Lower Upper
228 100
229 19.9 16.0 24.0
226 27.7 22.2 33.4

Manual Integrations
APPROVED

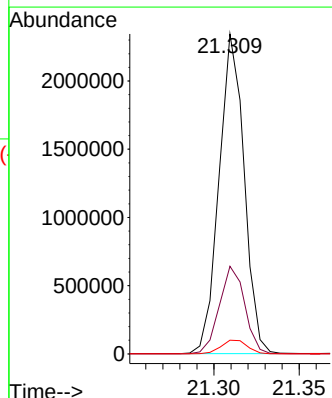
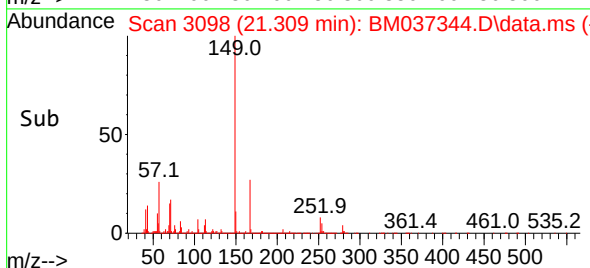
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

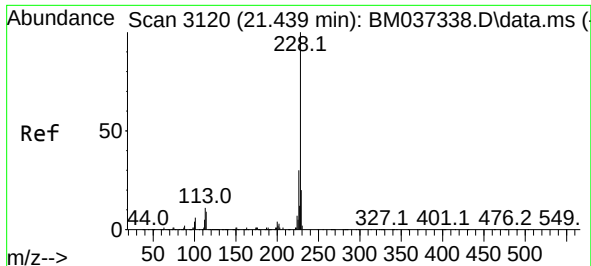


#86
Bis(2-ethylhexyl)phthalate
Concen: 42.306 ng/ul
RT: 21.309 min Scan# 3098
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36



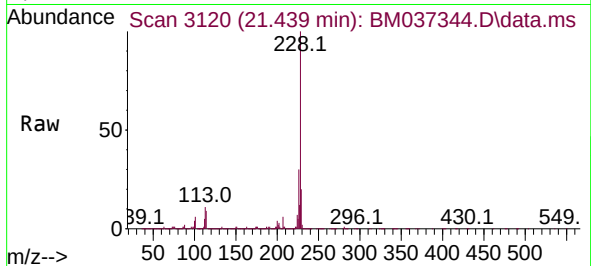
Tgt Ion:149 Resp: 2395895
Ion Ratio Lower Upper
149 100
167 27.4 21.9 32.9
279 4.3 3.4 5.2





#87
Chrysene
Concen: 38.425 ng/ul
RT: 21.439 min Scan# 3120
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

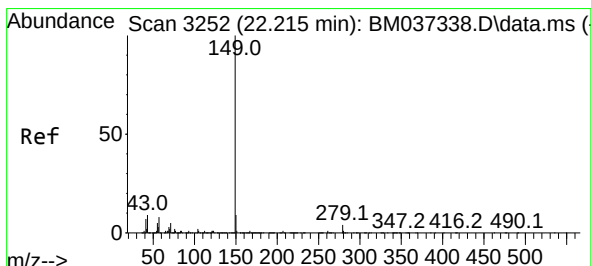
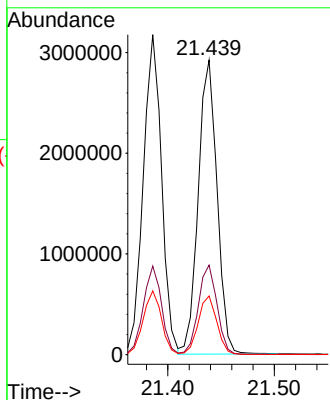
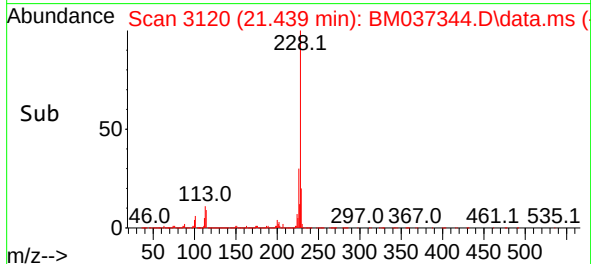
Instrument :
BNA_M
ClientSampleId :
SLCS708



Tgt Ion:228 Resp: 3581730
Ion Ratio Lower Upper
228 100
226 30.4 24.1 36.1
229 19.9 15.7 23.5

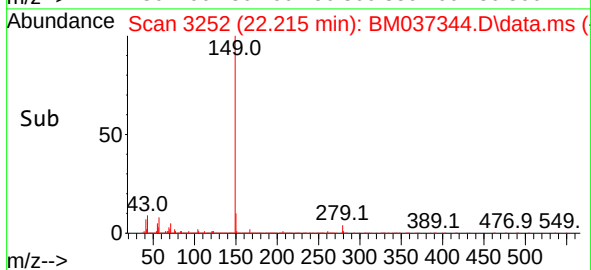
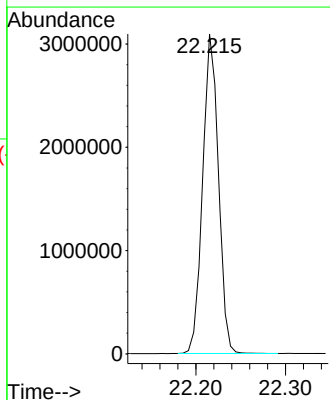
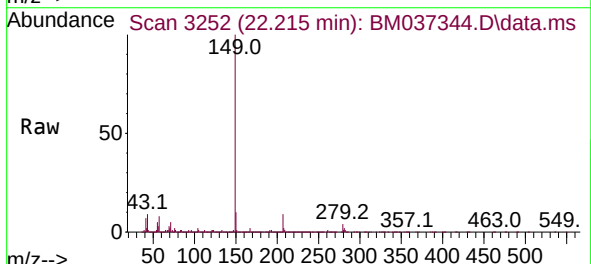
Manual Integrations
APPROVED

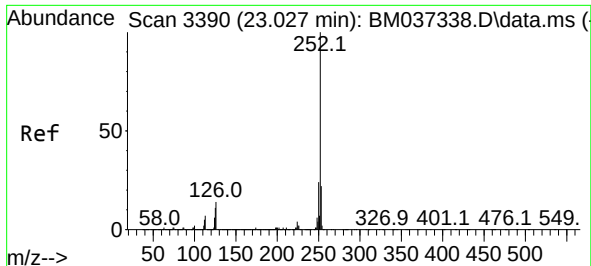
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#89
Di-n-octyl phthalate
Concen: 39.392 ng/ul
RT: 22.215 min Scan# 3252
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

Tgt Ion:149 Resp: 3779035





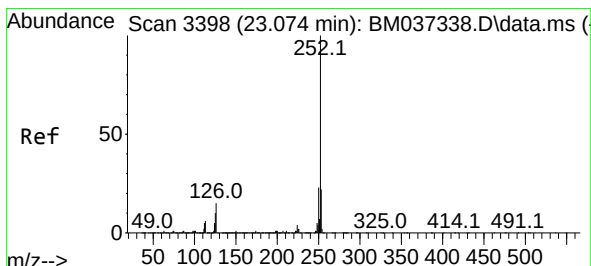
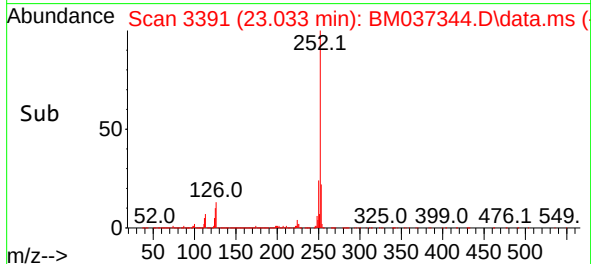
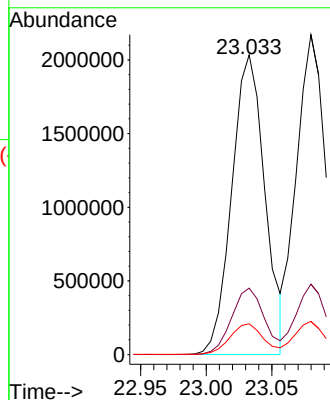
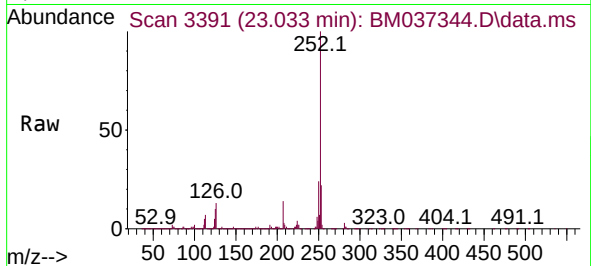
#90
Benzo(b)fluoranthene
Concen: 38.927 ng/ul
RT: 23.033 min Scan# 3390
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

Instrument :
BNA_M
ClientSampleId :
SLCS708

Tgt Ion:252 Resp: 357080
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.6
125 10.3 8.2 12.4

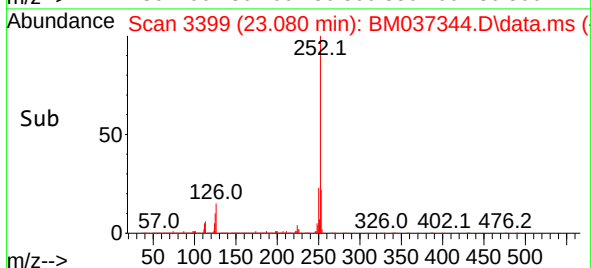
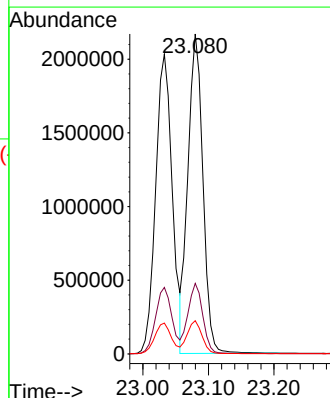
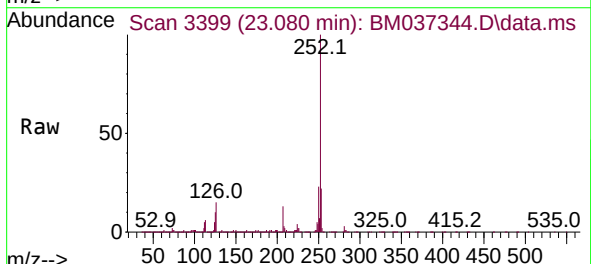
Manual Integrations
APPROVED

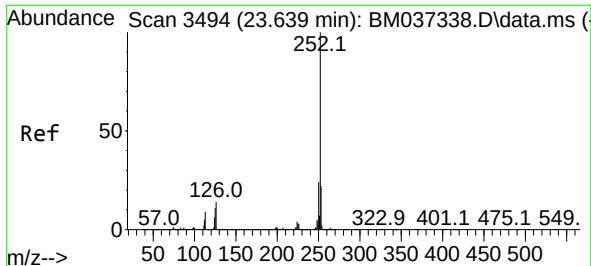
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#91
Benzo(k)fluoranthene
Concen: 38.499 ng/ul
RT: 23.080 min Scan# 3399
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

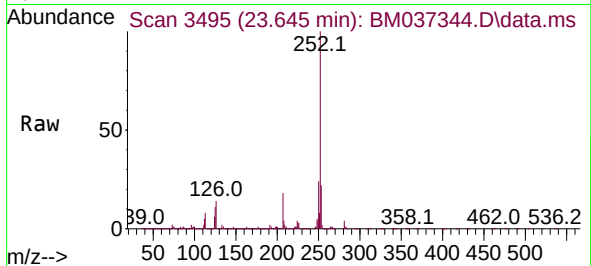
Tgt Ion:252 Resp: 3457602
Ion Ratio Lower Upper
252 100
253 22.0 17.7 26.5
125 10.4 8.2 12.4





#93
Benzo(a)pyrene
Concen: 38.461 ng/ul
RT: 23.645 min Scan# 3494
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

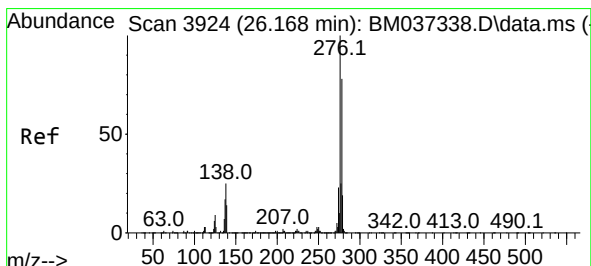
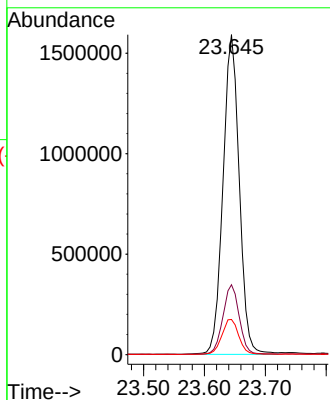
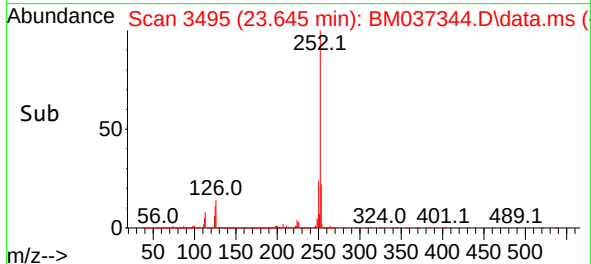
Instrument :
BNA_M
ClientSampleId :
SLCS708



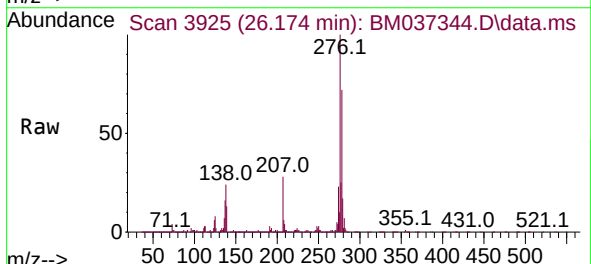
Tgt Ion:252 Resp: 2950540
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 11.0 9.0 13.6

Manual Integrations
APPROVED

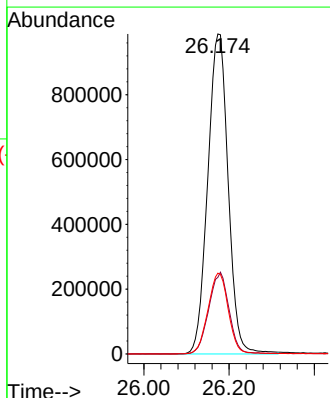
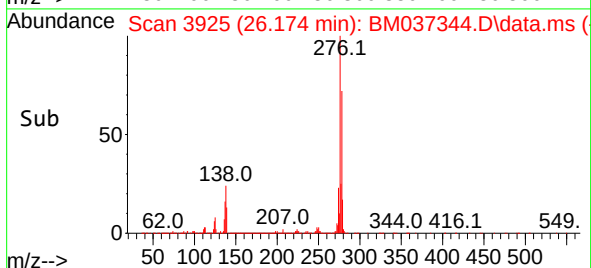
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

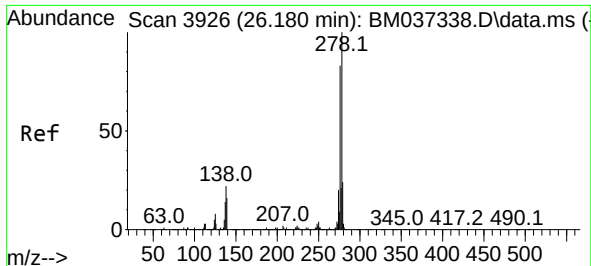


#94
Indeno(1,2,3-cd)pyrene
Concen: 39.955 ng/ul
RT: 26.174 min Scan# 3925
Delta R.T. -0.012 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36



Tgt Ion:276 Resp: 3280400
Ion Ratio Lower Upper
276 100
138 23.9 20.4 30.6
277 25.2 19.6 29.4





#95
Dibenzo(a,h)anthracene
Concen: 38.152 ng/ul
RT: 26.191 min Scan# 3926
Delta R.T. -0.006 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

Instrument :

BNA_M

ClientSampleId :

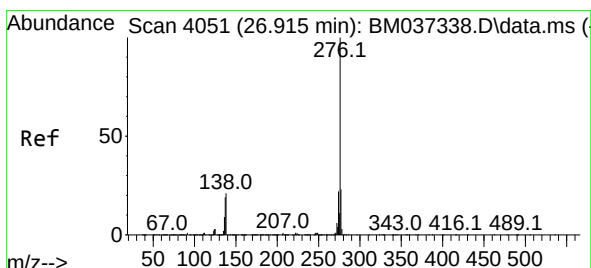
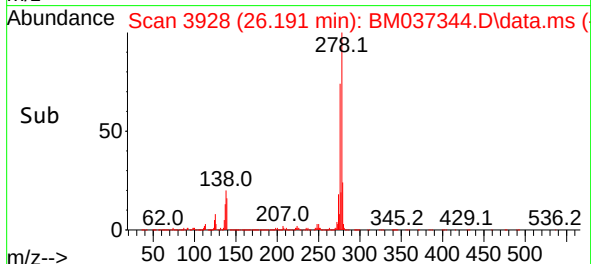
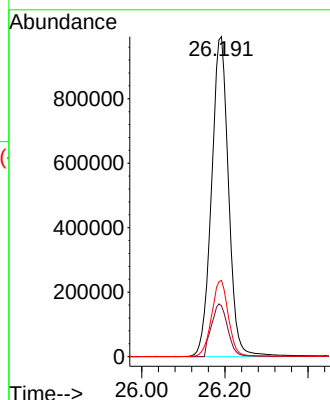
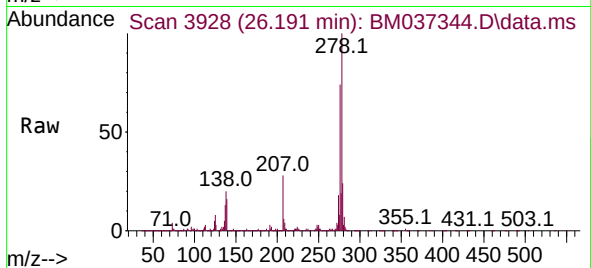
SLCS708

Tgt Ion:278 Resp: 2816923
Ion Ratio Lower Upper
278 100
139 15.9 13.4 20.2
279 23.8 19.2 28.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#96
Benzo(g,h,i)perylene
Concen: 37.604 ng/ul
RT: 26.921 min Scan# 4052
Delta R.T. -0.012 min
Lab File: BM037344.D
Acq: 03 Nov 2022 13:36

Tgt Ion:276 Resp: 2645351
Ion Ratio Lower Upper
276 100
138 21.2 17.4 26.2
277 23.8 19.4 29.0

