

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110322\
 Data File : BM037372.D
 Acq On : 04 Nov 2022 06:50
 Operator : CG/JU
 Sample : PB148648BS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS648

Manual Integrations
 APPROVED

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

Quant Time: Nov 04 07:22:00 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 04 02:39:09 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	369243	20.000	ng/u1	0.00
20) Naphthalene-d8	10.645	136	1649311	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.480	164	1024093	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.221	188	2058814	20.000	ng/u1	0.00
79) Chrysene-d12	21.398	240	1875112	20.000	ng/u1	0.00
88) Perylene-d12	23.739	264	1493351	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	54229	6.474	ng/uL	0.00
4) Pyridine-d5	3.693	84	159282	6.370	ng/u1	0.00
7) Phenol-d5	7.022	99	1103293	34.334	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	671364	34.047	ng/u1	0.00
11) 2-Chlorophenol-d4	7.375	132	894934	36.450	ng/u1	0.00
15) 4-Methylphenol-d8	8.569	113	914888	34.865	ng/u1	0.00
21) Nitrobenzene-d5	9.016	128	451973	36.686	ng/u1	0.00
24) 2-Nitrophenol-d4	9.734	143	500173	37.270	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	916788	37.054	ng/u1	0.00
31) 4-Chloroaniline-d4	10.798	131	127432	3.370	ng/u1	0.00
46) Dimethylphthalate-d6	13.904	166	2486677	35.119	ng/u1	0.00
49) Acenaphthylene-d8	14.175	160	3107855	36.508	ng/u1	0.00
54) 4-Nitrophenol-d4	14.704	143	483432	34.156	ng/u1	0.00
60) Fluorene-d10	15.474	176	2243925	35.537	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.604	200	432543	33.170	ng/u1	0.00
73) Anthracene-d10	17.321	188	3377723	35.623	ng/u1	0.00
81) Pyrene-d10	19.609	212	3723523	38.001	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.586	264	2822907	36.723	ng/u1	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.305	88	107004	12.159	ng/uL	99
5) Pyridine	3.710	79	725272	28.959	ng/u1	96
6) Benzaldehyde	6.993	77	537645	36.166	ng/u1	98
8) Phenol	7.046	94	1068824	31.613	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.275	93	851864	31.406	ng/u1	100
12) 2-Chlorophenol	7.410	128	901348	33.928	ng/u1	100
13) 2-Methylphenol	8.298	108	827058	32.063	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.381	45	1212705	31.479	ng/u1	99
16) Acetophenone	8.681	105	1349758	32.074	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.669	70	691796	33.095	ng/u1	99
18) 4-Methylphenol	8.634	108	928493	32.677	ng/u1	97
19) Hexachloroethane	8.916	117	360963	34.235	ng/u1	96
22) Nitrobenzene	9.057	77	1013083	34.069	ng/u1	99
23) Isophorone	9.587	82	1859497	32.422	ng/u1	100
25) 2-Nitrophenol	9.769	139	520628	33.942	ng/u1	99
26) 2,4-Dimethylphenol	9.828	107	915443	31.741	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.069	93	1182981	33.177	ng/u1	99
29) 2,4-Dichlorophenol	10.298	162	859179	33.744	ng/u1	99
30) Naphthalene	10.698	128	2899088	32.946	ng/u1	100
32) 4-Chloroaniline	10.816	127	776276	19.813	ng/u1	100
33) Hexachlorobutadiene	10.969	225	510981	32.587	ng/u1	99
34) Caprolactam	11.622	113	263775m	31.481	ng/u1	
35) 4-Chloro-3-methylphenol	11.945	107	882189	33.403	ng/u1	99
36) 2-Methylnaphthalene	12.304	142	1970971	32.433	ng/u1	99

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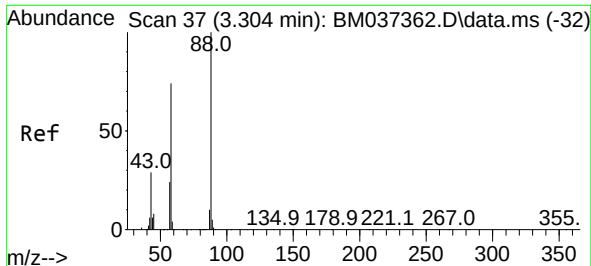
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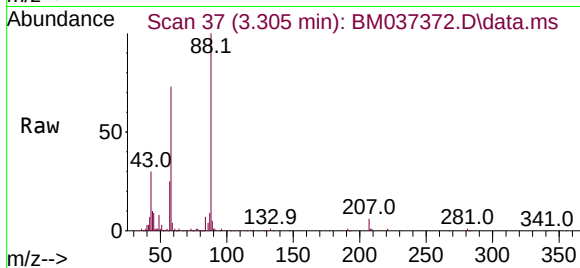
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.528	142	1992220	32.580	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.669	216	1027210	33.421	ng/u1	98
40) Hexachlorocyclopentadiene	12.645	237	521001	30.321	ng/u1	98
41) 2,4,6-Trichlorophenol	12.922	196	652924	32.907	ng/u1	98
42) 2,4,5-Trichlorophenol	12.992	196	727420	34.048	ng/u1	99
43) 1,1'-Biphenyl	13.316	154	2605476	34.231	ng/u1	99
44) 2-Chloronaphthalene	13.357	162	2041148	33.373	ng/u1	99
45) 2-Nitroaniline	13.580	65	585176	36.285	ng/u1	97
47) Dimethylphthalate	13.951	163	2463195	32.658	ng/u1	100
48) 2,6-Dinitrotoluene	14.075	165	520304	35.232	ng/u1	98
50) Acenaphthylene	14.204	152	3175572	34.129	ng/u1	99
51) 3-Nitroaniline	14.404	138	517185	32.453	ng/u1	96
52) Acenaphthene	14.545	153	2192797	33.121	ng/u1	99
53) 2,4-Dinitrophenol	14.610	184	289025	29.144	ng/u1	95
55) 4-Nitrophenol	14.716	109	338488	32.523	ng/u1	97
56) Dibenzofuran	14.880	168	2958150	33.090	ng/u1	99
57) 2,4-Dinitrotoluene	14.857	165	737866	34.099	ng/u1	93
58) 2,3,4,6-Tetrachlorophenol	15.110	232	564040	30.326	ng/u1	96
59) Diethylphthalate	15.310	149	2436056	32.428	ng/u1	100
61) Fluorene	15.527	166	2548375	33.701	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.521	204	1238035	33.315	ng/u1	99
63) 4-Nitroaniline	15.569	138	553820m	37.378	ng/u1	
66) 4,6-Dinitro-2-methylph...	15.621	198	421609	30.435	ng/u1	99
67) N-Nitrosodiphenylamine	15.739	169	2044928	33.507	ng/u1	100
68) 4-Bromophenyl-phenylether	16.416	248	735358	33.575	ng/u1	100
69) Hexachlorobenzene	16.521	284	893972	33.444	ng/u1	99
70) Atrazine	16.692	200	66730	3.089	ng/u1	98
71) Pentachlorophenol	16.874	266	442105	27.027	ng/u1	96
72) Phenanthrene	17.263	178	3842259	33.377	ng/u1	99
74) Anthracene	17.357	178	3793971	32.756	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.280	216	1061881	35.592	ng/u1	99
76) Pentachlorobenzene	14.798	250	1026161	31.611	ng/u1	100
77) Carbazole	17.633	167	3404120	32.578	ng/u1	99
78) Di-n-butylphthalate	18.192	149	4097198	34.034	ng/u1	100
80) Fluoranthene	19.274	202	4311067	35.754	ng/u1	99
82) Pyrene	19.639	202	4496976	35.402	ng/u1	98
83) Butylbenzylphthalate	20.539	149	1771800	35.913	ng/u1	99
84) 3,3'-Dichlorobenzidine	21.321	252	1137071	26.165	ng/u1	99
85) Benzo(a)anthracene	21.380	228	4076350	33.874	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.303	149	2557218	37.173	ng/u1	99
87) Chrysene	21.433	228	3783606	33.415	ng/u1	99
89) Di-n-octyl phthalate	22.215	149	3901657	35.910	ng/u1	100
90) Benzo(b)fluoranthene	23.027	252	3572188	34.385	ng/u1	100
91) Benzo(k)fluoranthene	23.074	252	3464808	34.064	ng/u1	100
93) Benzo(a)pyrene	23.639	252	2940639	33.846	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.162	276	3369091	36.232	ng/u1	99
95) Dibenzo(a,h)anthracene	26.180	278	2901236	34.695	ng/u1	99
96) Benzo(g,h,i)perylene	26.909	276	2740633	34.400	ng/u1	99

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



#2
1,4-Dioxane
Concen: 12.159 ng/uL
RT: 3.305 min Scan# 31
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

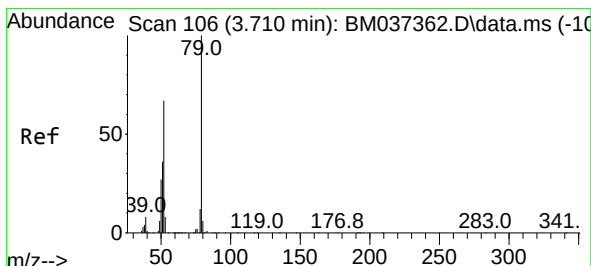
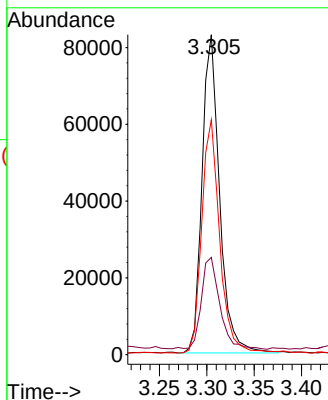
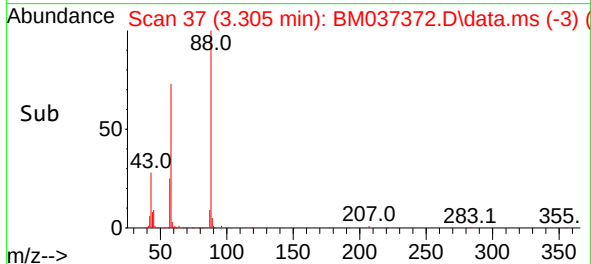
Instrument :
BNA_M
ClientSampleId :
SLCS648



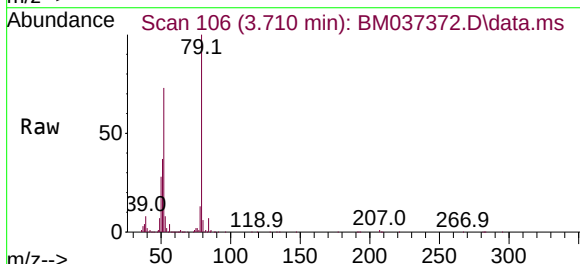
Tgt Ion: 88 Resp: 107004
Ion Ratio Lower Upper
88 100
43 30.4 23.4 35.0
58 73.4 59.4 89.0

Manual Integrations
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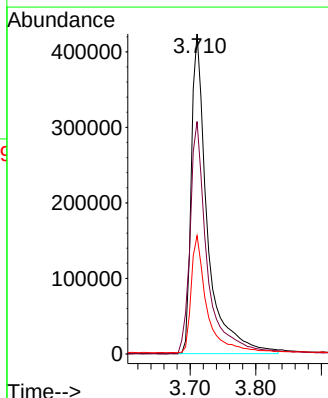
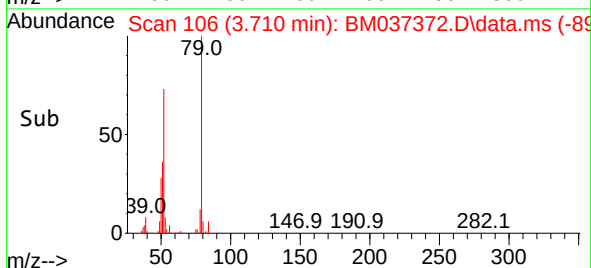
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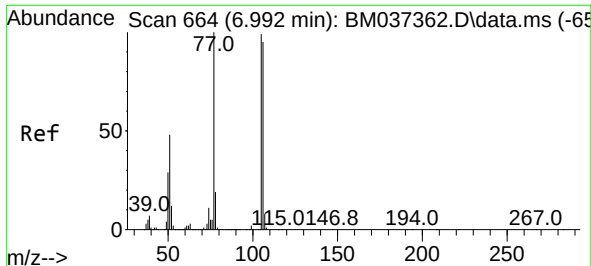


#5
Pyridine
Concen: 28.959 ng/uL
RT: 3.710 min Scan# 106
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50



Tgt Ion: 79 Resp: 725272
Ion Ratio Lower Upper
79 100
52 72.6 61.8 92.6
51 36.9 30.8 46.2





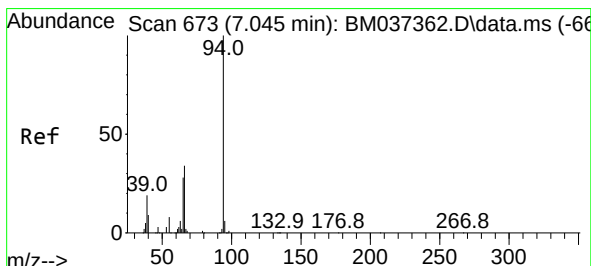
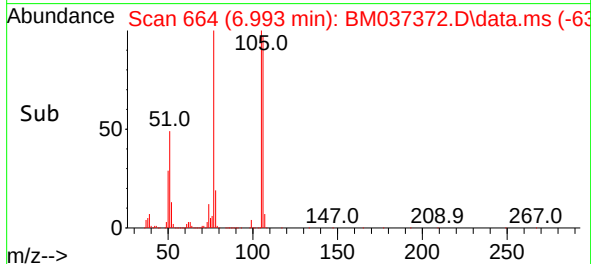
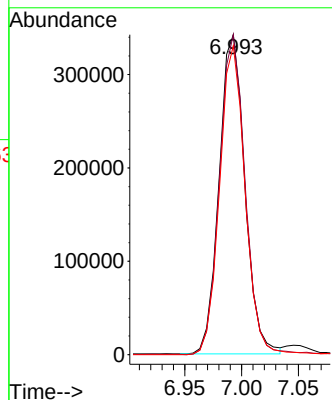
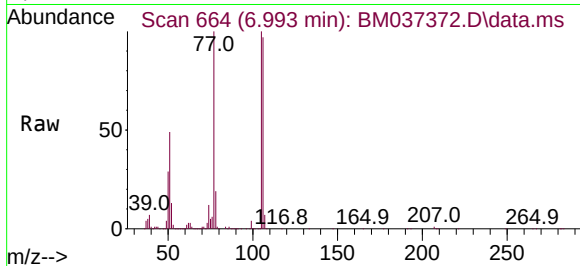
#6
Benzaldehyde
Concen: 36.166 ng/ul
RT: 6.993 min Scan# 664
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

Instrument :
BNA_M
ClientSampleId :
SLCS648

Tgt Ion: 77 Resp: 537645
Ion Ratio Lower Upper
77 100
105 100.0 81.3 121.9
106 96.5 78.8 118.2

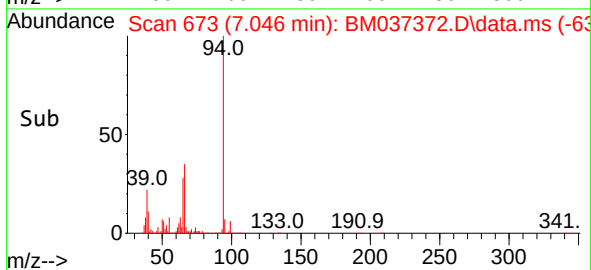
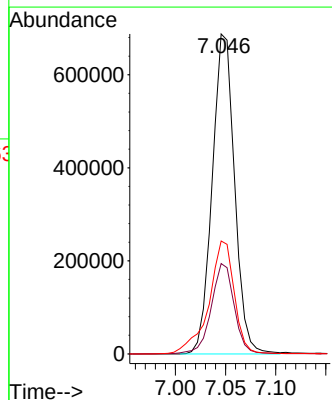
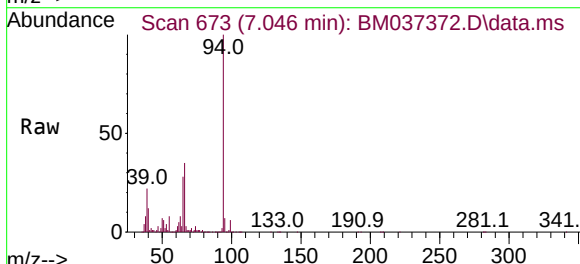
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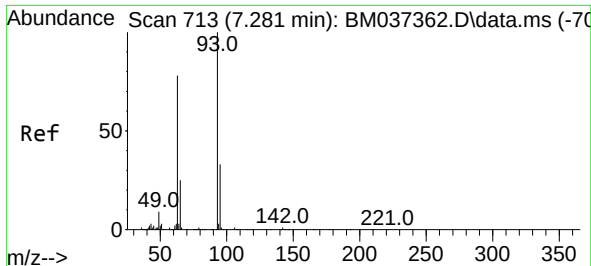
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#8
Phenol
Concen: 31.613 ng/ul
RT: 7.046 min Scan# 673
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

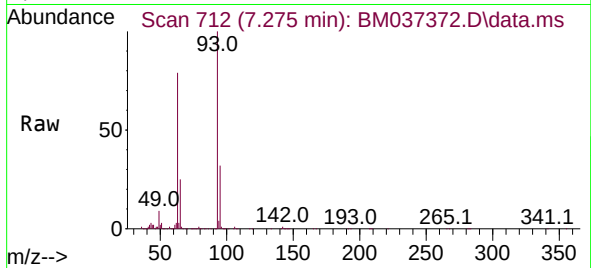
Tgt Ion: 94 Resp: 1068824
Ion Ratio Lower Upper
94 100
65 28.2 22.6 33.8
66 35.3 27.4 41.2





#10
Bis(2-Chloroethyl)ether
Concen: 31.406 ng/ul
RT: 7.275 min Scan# 713
Delta R.T. -0.006 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

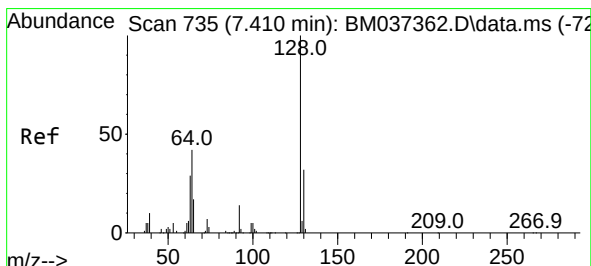
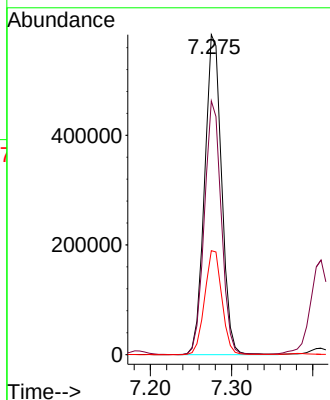
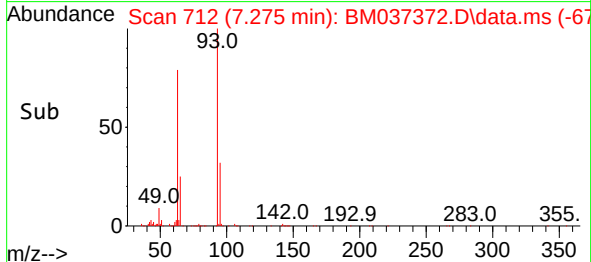
Instrument :
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ClientSampleId :
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Tgt Ion: 93 Resp: 851864
Ion Ratio Lower Upper
93 100
63 79.3 63.0 94.4
95 32.5 26.0 39.0

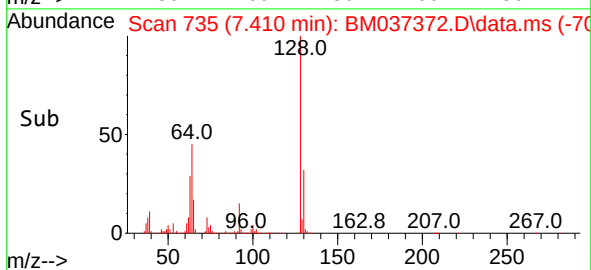
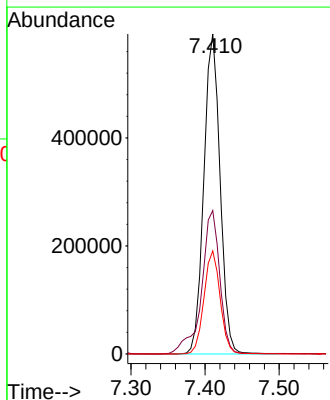
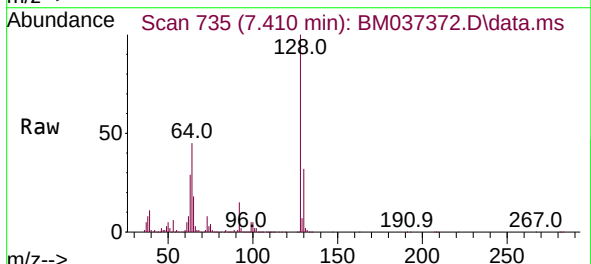
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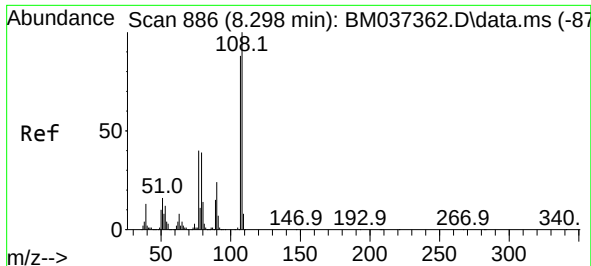
Reviewed By :Christian Giraldo 11/04/2022
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#12
2-Chlorophenol
Concen: 33.928 ng/ul
RT: 7.410 min Scan# 735
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

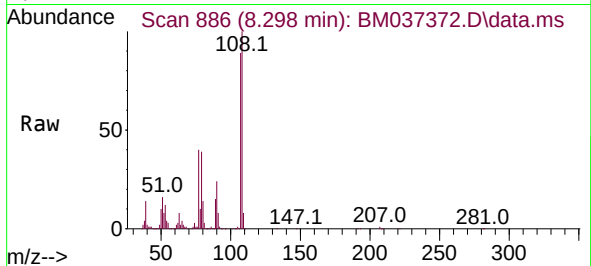
Tgt Ion:128 Resp: 901348
Ion Ratio Lower Upper
128 100
64 44.8 36.0 54.0
130 32.2 25.9 38.9





#13
2-Methylphenol
Concen: 32.063 ng/ul
RT: 8.298 min Scan# 886
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

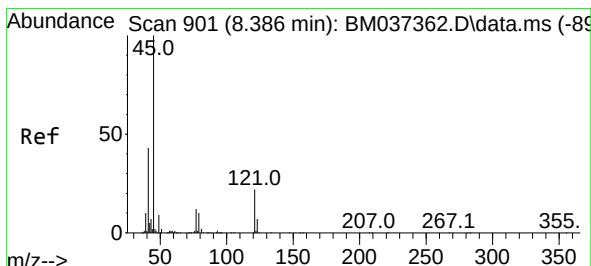
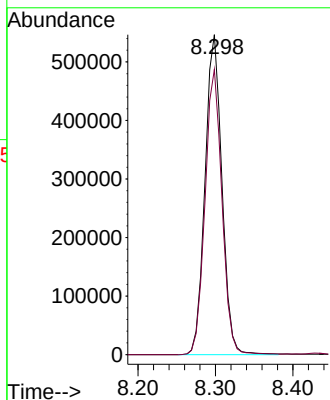
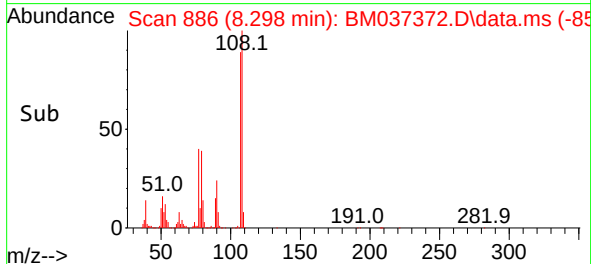
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Tgt Ion: 108 Resp: 827058
Ion Ratio Lower Upper
108 100
107 89.1 70.1 105.1

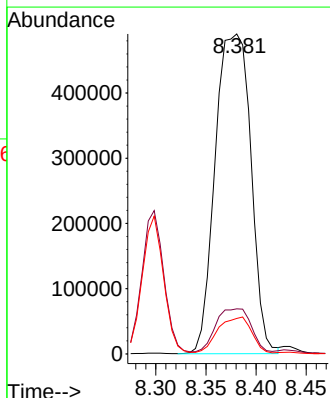
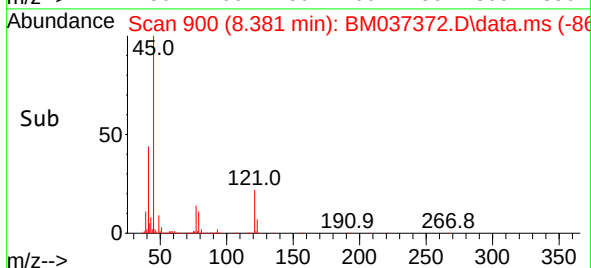
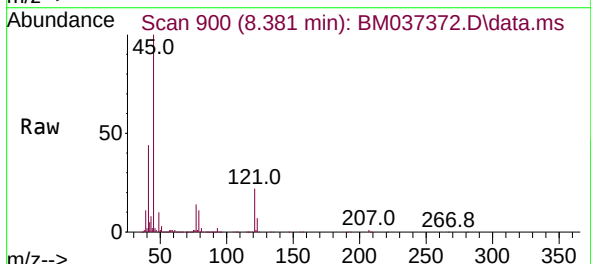
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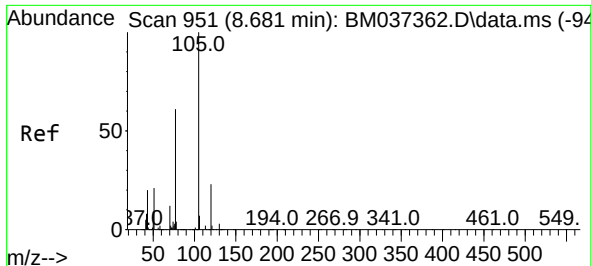
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.479 ng/ul
RT: 8.381 min Scan# 900
Delta R.T. -0.006 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

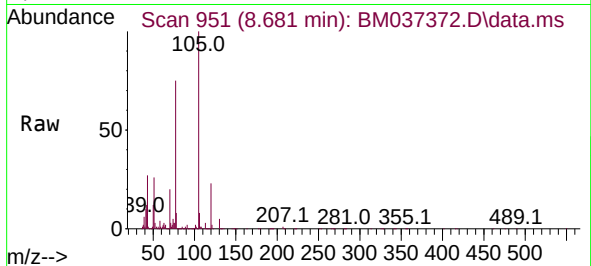
Tgt Ion: 45 Resp: 1212705
Ion Ratio Lower Upper
45 100
77 14.1 11.1 16.7
79 11.1 8.4 12.6





#16
Acetophenone
Concen: 32.074 ng/ul
RT: 8.681 min Scan# 951
Delta R.T. 0.000 min
Lab File: BM037372.D
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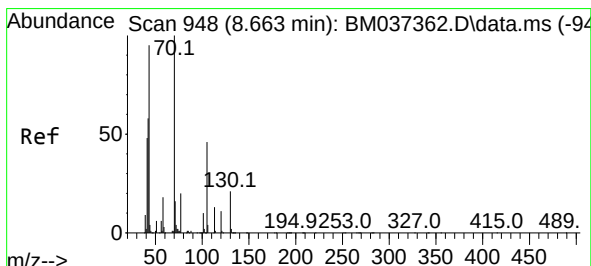
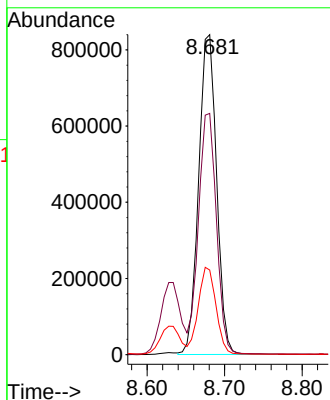
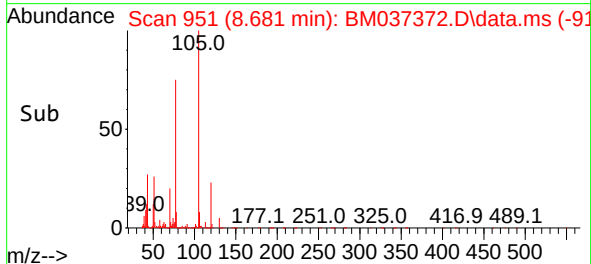
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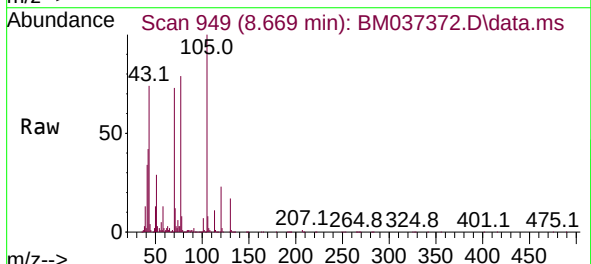
Tgt Ion: 105 Resp: 1349758
Ion Ratio Lower Upper
105 100
77 75.4 59.8 89.6
51 26.4 21.3 31.9

Manual Integrations
APPROVED

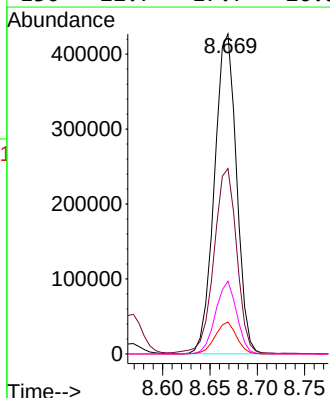
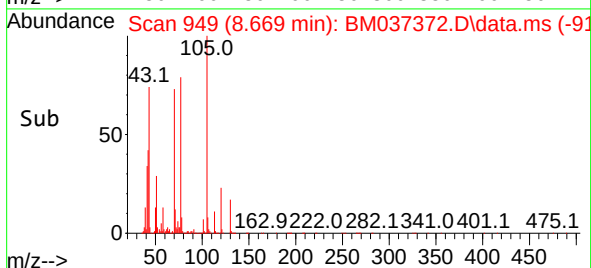
Reviewed By : Christian Giraldo 11/04/2022
Supervised By : Jagrut Upadhyay 11/07/2022

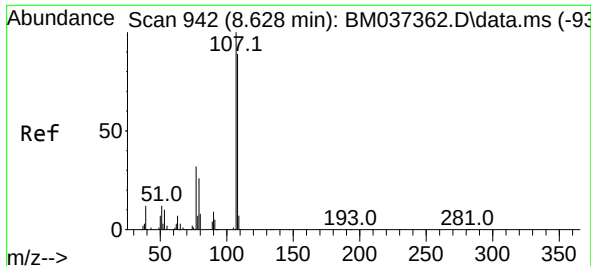


#17
N-Nitroso-di-n-propylamine
Concen: 33.095 ng/ul
RT: 8.669 min Scan# 949
Delta R.T. 0.006 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50



Tgt Ion: 70 Resp: 691796
Ion Ratio Lower Upper
70 100
42 57.9 46.8 70.2
101 10.0 8.2 12.2
130 22.7 17.7 26.5





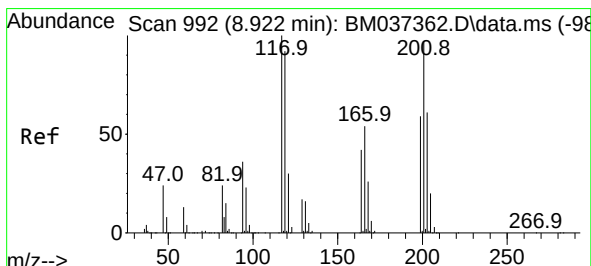
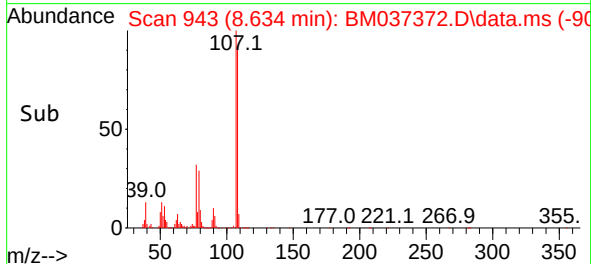
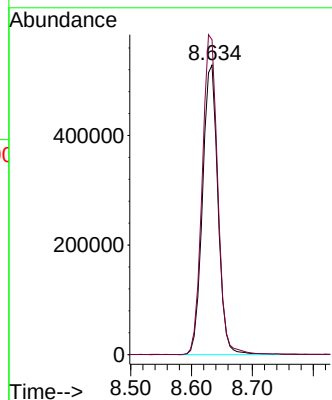
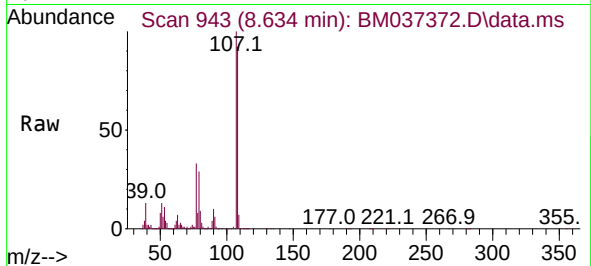
#18
4-Methylphenol
Concen: 32.677 ng/ul
RT: 8.634 min Scan# 942
Delta R.T. 0.006 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

Instrument :
BNA_M
ClientSampleId :
SLCS648

Tgt Ion:108 Resp: 928493
Ion Ratio Lower Upper
108 100
107 108.8 89.3 133.9

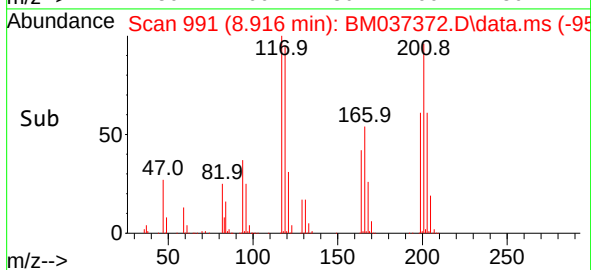
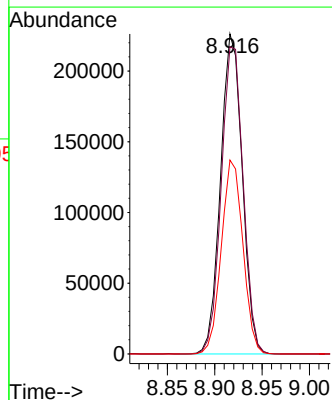
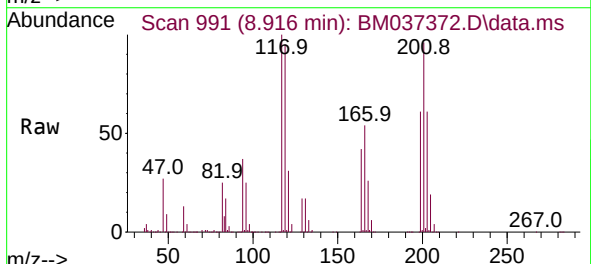
Manual Integrations
APPROVED

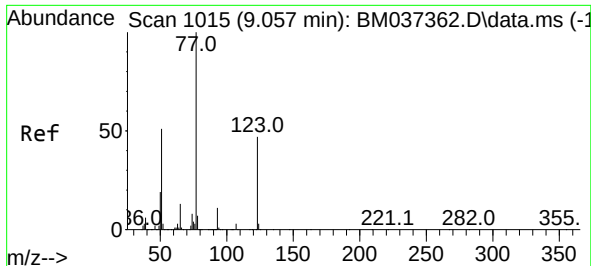
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#19
Hexachloroethane
Concen: 34.235 ng/ul
RT: 8.916 min Scan# 991
Delta R.T. -0.006 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

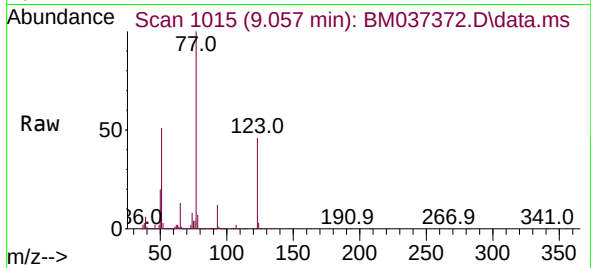
Tgt Ion:117 Resp: 360963
Ion Ratio Lower Upper
117 100
201 95.9 80.1 120.1
199 60.6 50.0 75.0





#22
Nitrobenzene
Concen: 34.069 ng/ul
RT: 9.057 min Scan# 1015
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

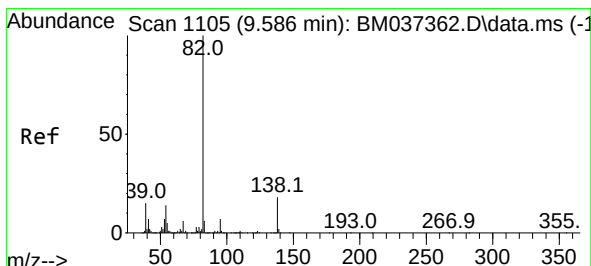
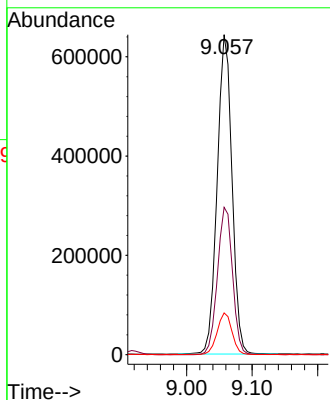
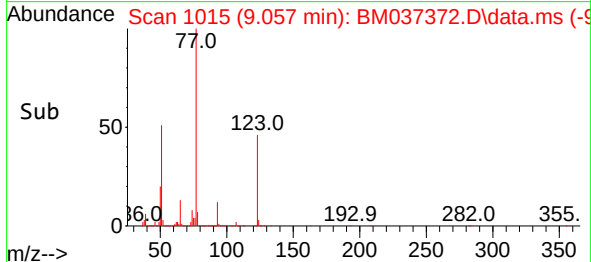
Instrument :
BNA_M
ClientSampleId :
SLCS648



Tgt Ion: 77 Resp: 1013083
Ion Ratio Lower Upper
77 100
123 46.0 37.3 55.9
65 13.0 10.1 15.1

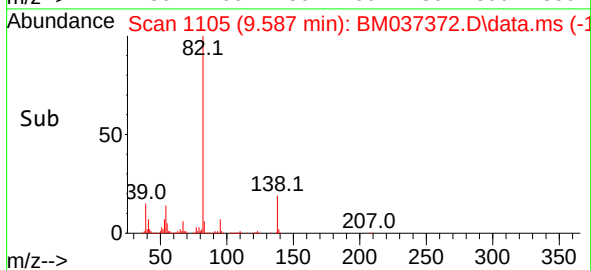
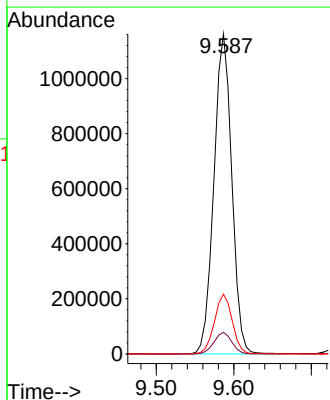
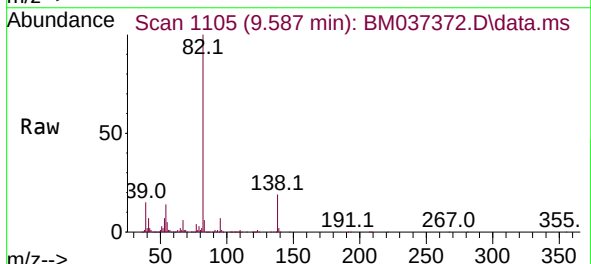
Manual Integrations
APPROVED

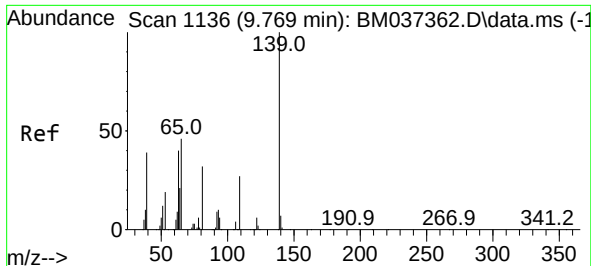
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#23
Isophorone
Concen: 32.422 ng/ul
RT: 9.587 min Scan# 1105
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

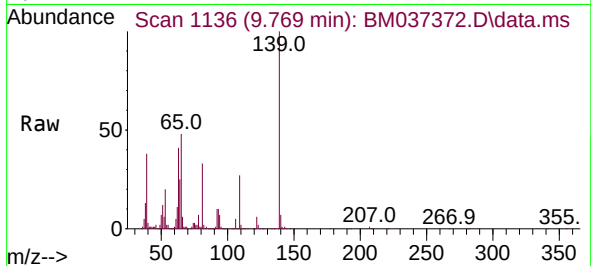
Tgt Ion: 82 Resp: 1859497
Ion Ratio Lower Upper
82 100
95 6.7 5.4 8.0
138 18.7 15.0 22.6





#25
2-Nitrophenol
Concen: 33.942 ng/ul
RT: 9.769 min Scan# 1136
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

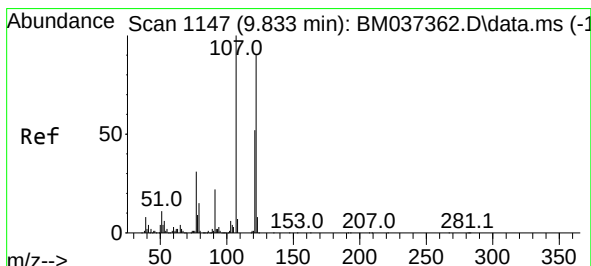
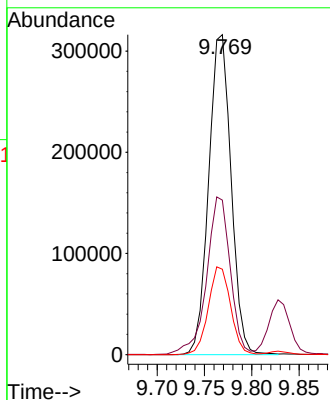
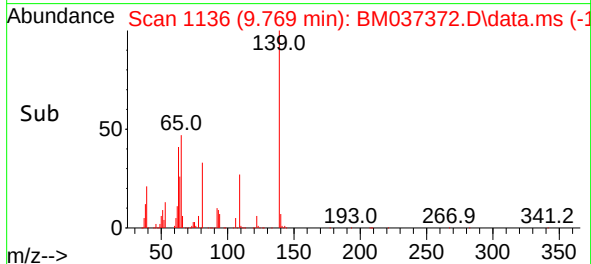
Instrument :
BNA_M
ClientSampleId :
SLCS648



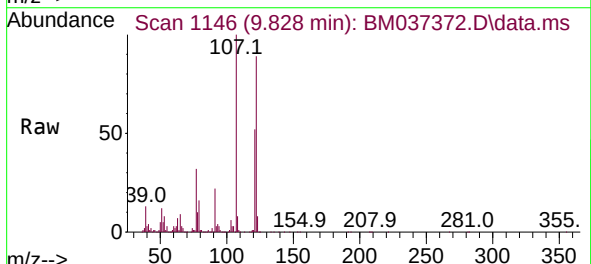
Tgt Ion:139 Resp: 520628
Ion Ratio Lower Upper
139 100
65 48.3 37.9 56.9
109 26.7 21.4 32.2

Manual Integrations
APPROVED

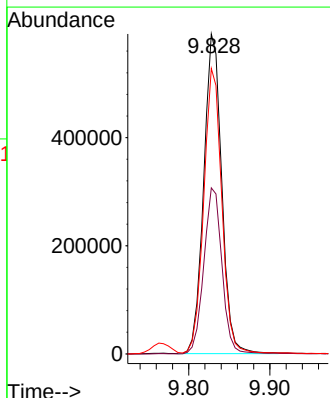
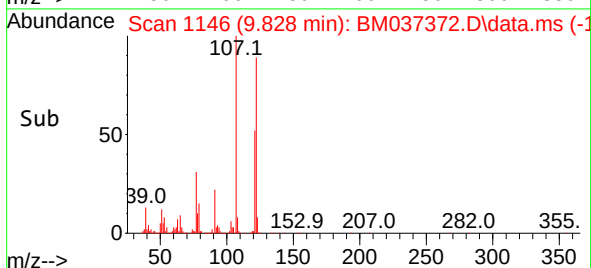
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

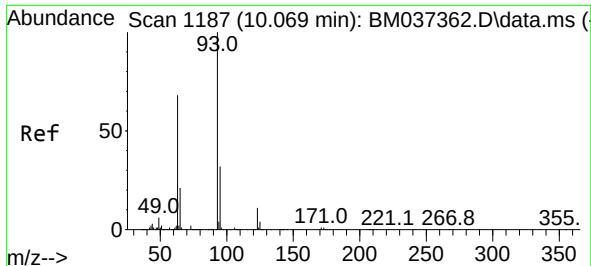


#26
2,4-Dimethylphenol
Concen: 31.741 ng/ul
RT: 9.828 min Scan# 1146
Delta R.T. -0.006 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50



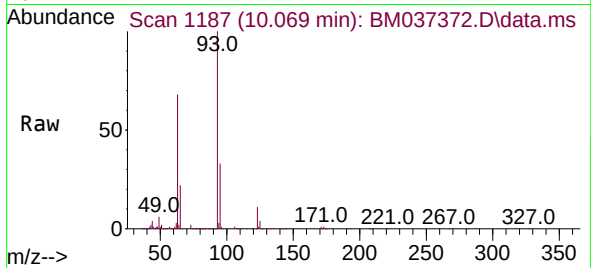
Tgt Ion:107 Resp: 915443
Ion Ratio Lower Upper
107 100
121 51.9 42.4 63.6
122 89.2 71.8 107.8





#27
 Bis(2-Chloroethoxy)methane
 Concen: 33.177 ng/ul
 RT: 10.069 min Scan# 1187
 Delta R.T. 0.000 min
 Lab File: BM037372.D
 Acq: 04 Nov 2022 06:50

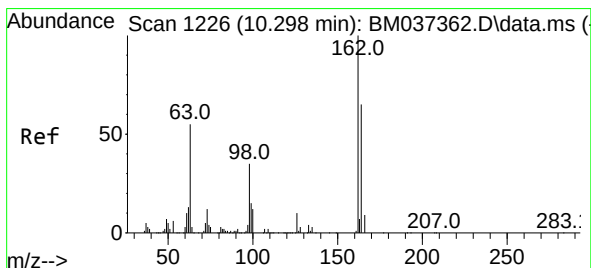
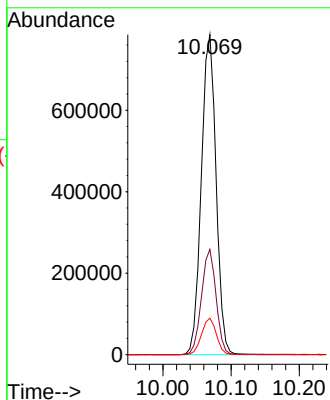
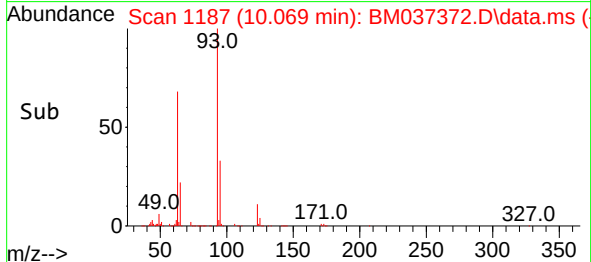
Instrument :
 BNA_M
 ClientSampleId :
 SLCS648



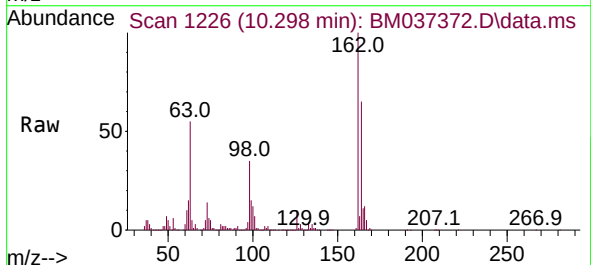
Tgt Ion: 93 Resp: 118298
 Ion Ratio Lower Upper
 93 100
 95 32.9 25.6 38.4
 123 11.4 9.4 14.0

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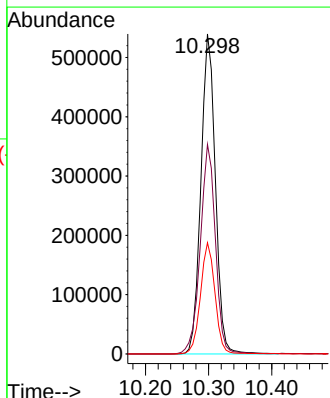
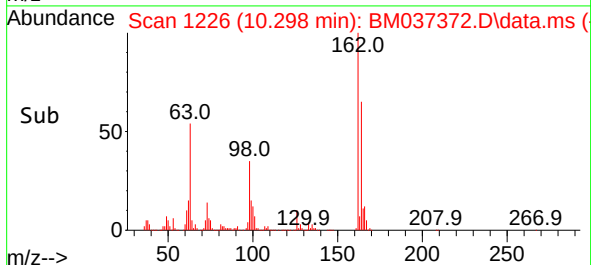
Reviewed By :Christian Giraldo 11/04/2022
 Supervised By :Jagrut Upadhyay 11/07/2022

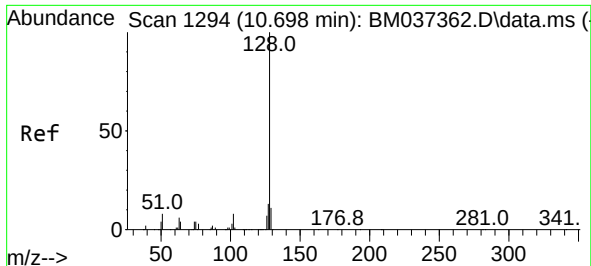


#29
 2,4-Dichlorophenol
 Concen: 33.744 ng/ul
 RT: 10.298 min Scan# 1226
 Delta R.T. 0.000 min
 Lab File: BM037372.D
 Acq: 04 Nov 2022 06:50



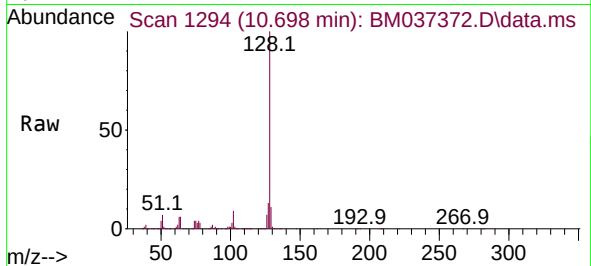
Tgt Ion:162 Resp: 859179
 Ion Ratio Lower Upper
 162 100
 164 65.5 52.7 79.1
 98 34.7 27.4 41.2





#30
Naphthalene
Concen: 32.946 ng/ul
RT: 10.698 min Scan# 1294
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

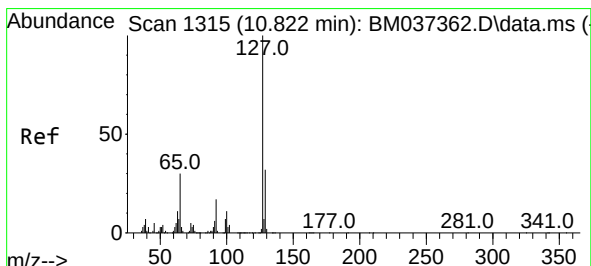
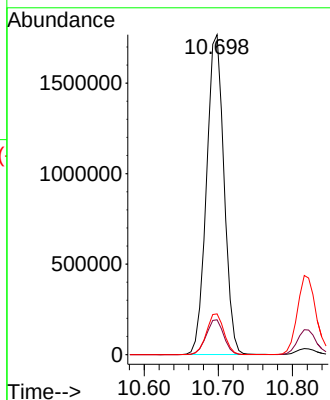
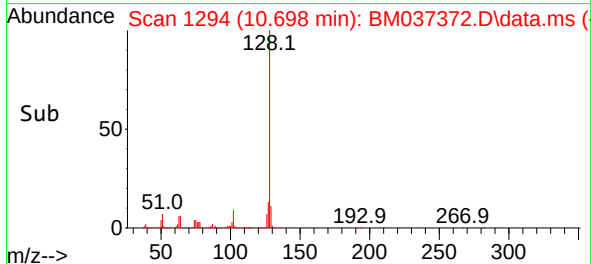
Instrument :
BNA_M
ClientSampleId :
SLCS648



Tgt Ion:128 Resp: 2899088
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 12.8 10.4 15.6

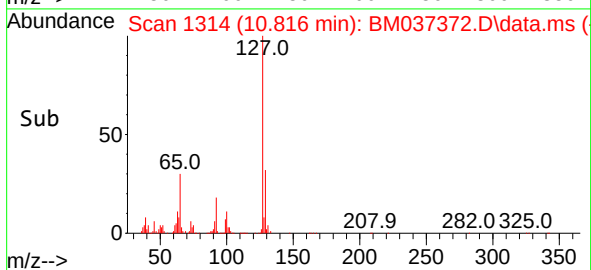
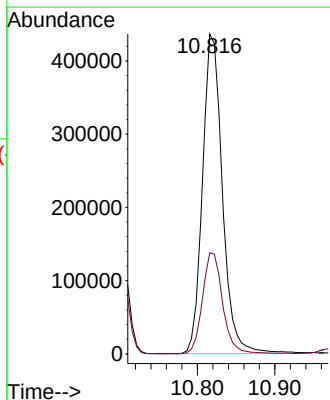
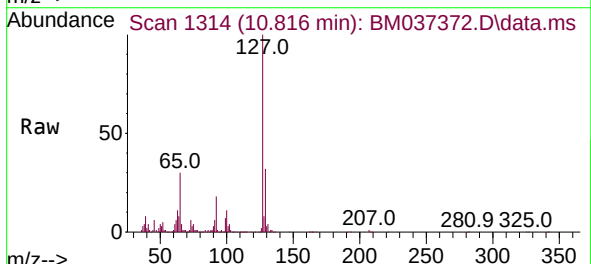
Manual Integrations
APPROVED

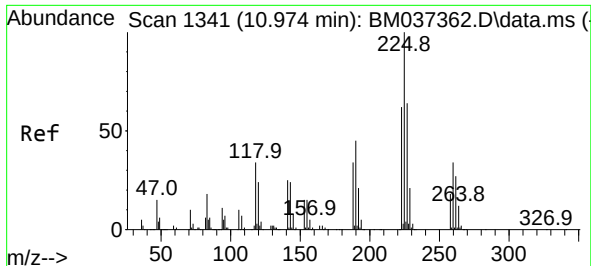
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#32
4-Chloroaniline
Concen: 19.813 ng/ul
RT: 10.816 min Scan# 1314
Delta R.T. -0.006 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

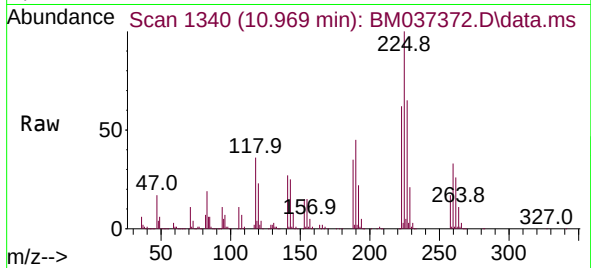
Tgt Ion:127 Resp: 776276
Ion Ratio Lower Upper
127 100
129 31.6 25.4 38.2





#33
Hexachlorobutadiene
Concen: 32.587 ng/ul
RT: 10.969 min Scan# 1341
Delta R.T. -0.006 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

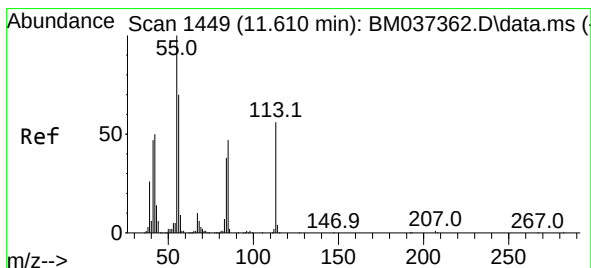
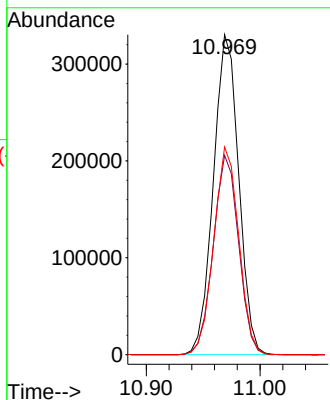
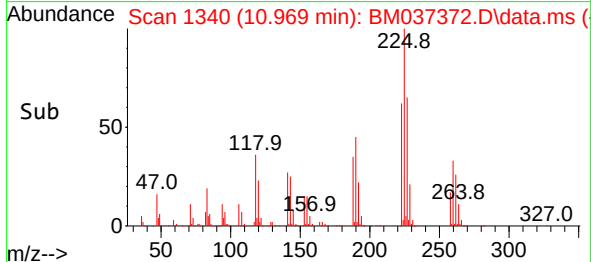
Instrument :
BNA_M
ClientSampleId :
SLCS648



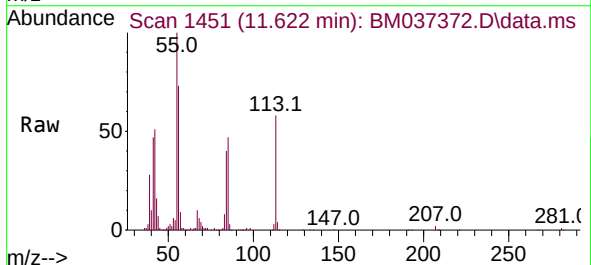
Tgt Ion:225 Resp: 510981
Ion Ratio Lower Upper
225 100
223 62.3 50.4 75.6
227 64.9 51.7 77.5

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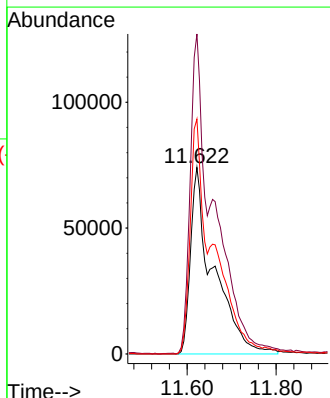
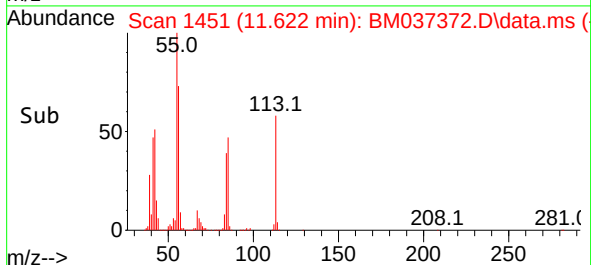
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

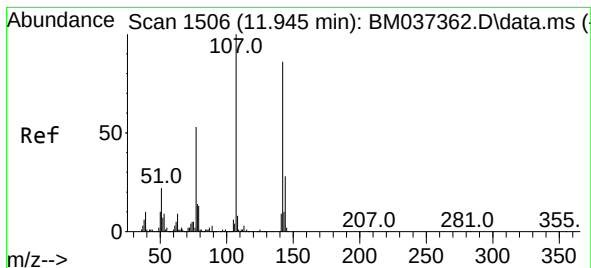


#34
Caprolactam
Concen: 31.481 ng/ul m
RT: 11.622 min Scan# 1451
Delta R.T. 0.012 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50



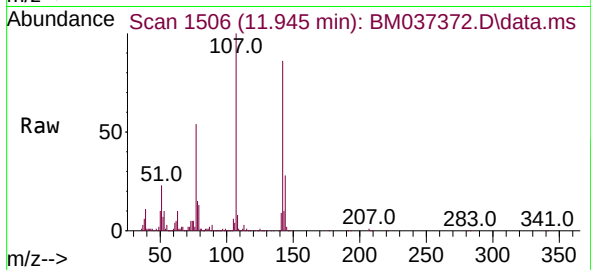
Tgt Ion:113 Resp: 263775
Ion Ratio Lower Upper
113 100
55 171.6 137.7 206.5
56 125.9 97.0 145.6





#35
4-Chloro-3-methylphenol
Concen: 33.403 ng/ul
RT: 11.945 min Scan# 1506
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

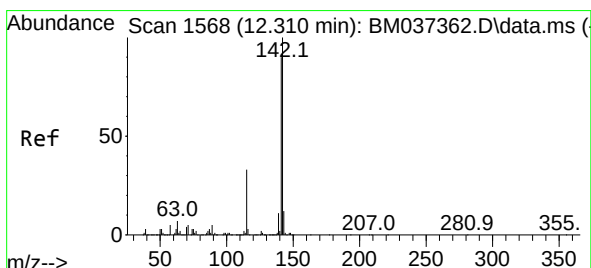
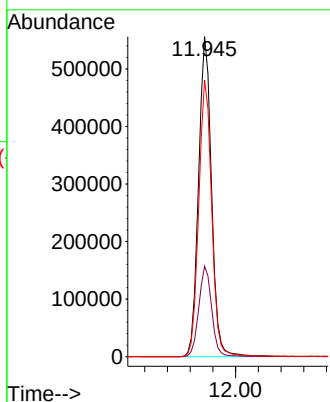
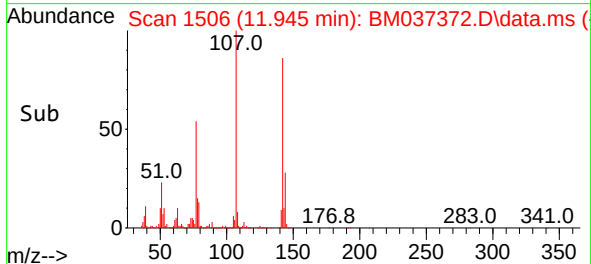
Instrument :
BNA_M
ClientSampleId :
SLCS648



Tgt Ion:107 Resp: 882189
Ion Ratio Lower Upper
107 100
144 28.3 23.3 34.9
142 86.4 69.4 104.2

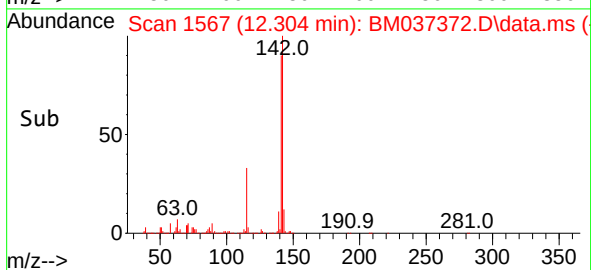
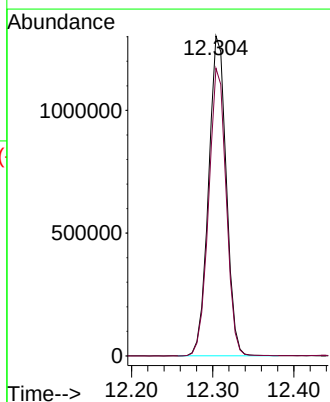
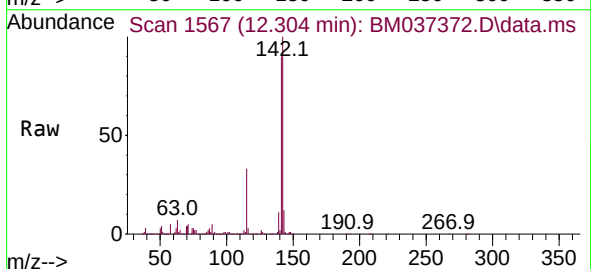
Manual Integrations
APPROVED

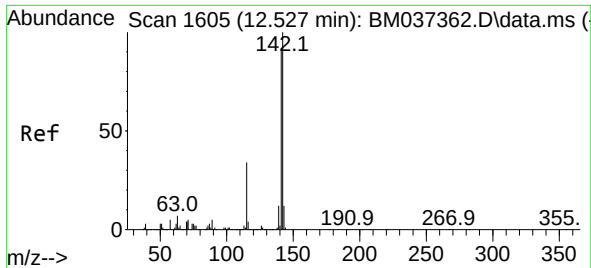
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#36
2-Methylnaphthalene
Concen: 32.433 ng/ul
RT: 12.304 min Scan# 1567
Delta R.T. -0.006 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

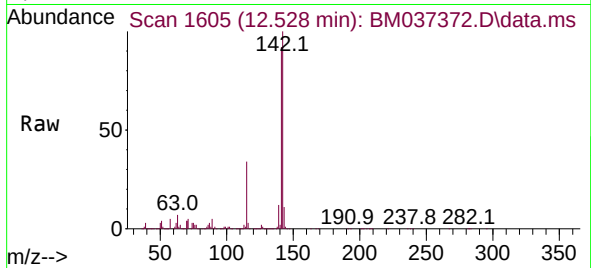
Tgt Ion:142 Resp: 1970971
Ion Ratio Lower Upper
142 100
141 89.9 71.4 107.2





#37
1-Methylnaphthalene
Concen: 32.580 ng/ul
RT: 12.528 min Scan# 1605
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

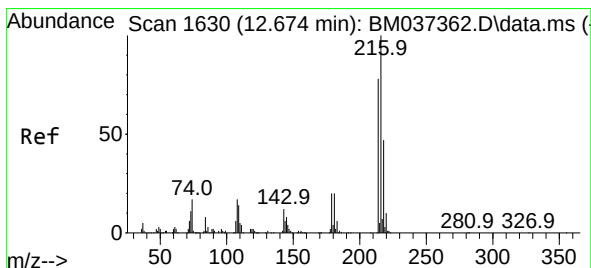
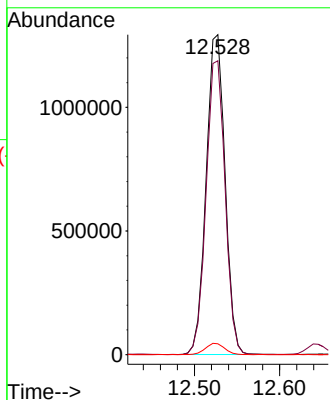
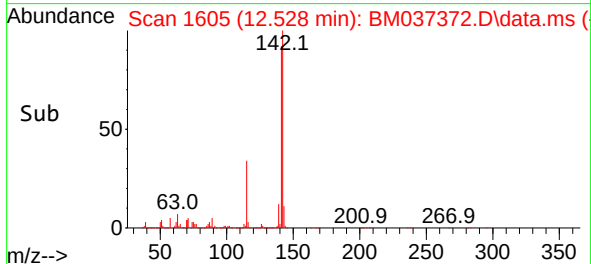
Instrument :
BNA_M
ClientSampleId :
SLCS648



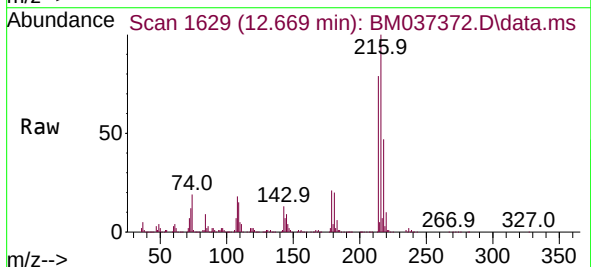
Tgt Ion:142 Resp: 1992220
Ion Ratio Lower Upper
142 100
141 91.9 73.0 109.6
116 3.4 2.9 4.3

Manual Integrations
APPROVED

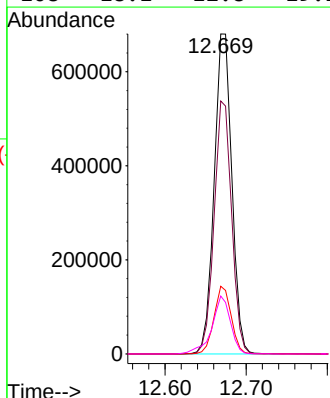
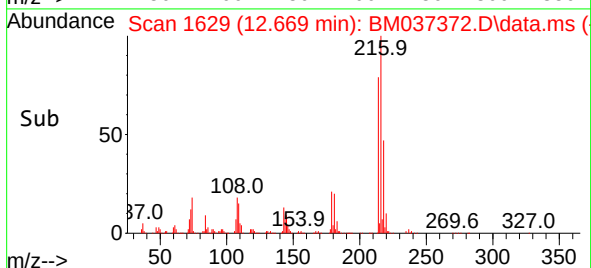
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

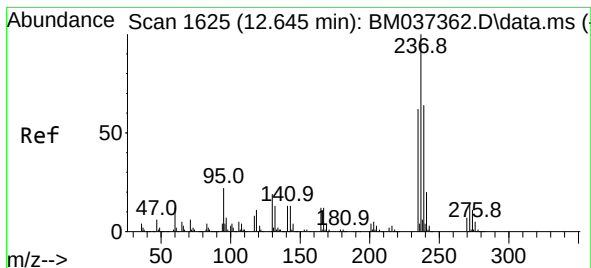


#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.421 ng/ul
RT: 12.669 min Scan# 1629
Delta R.T. -0.006 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50



Tgt Ion:216 Resp: 1027210
Ion Ratio Lower Upper
216 100
214 79.0 62.2 93.4
179 21.1 16.2 24.4
108 18.1 12.8 19.2





#40

Hexachlorocyclopentadiene

Concen: 30.321 ng/ul

RT: 12.645 min Scan# 1625

Delta R.T. 0.000 min

Lab File: BM037372.D

Acq: 04 Nov 2022 06:50

Instrument :

BNA_M

ClientSampleId :

SLCS648

Tgt Ion:237 Resp: 521001

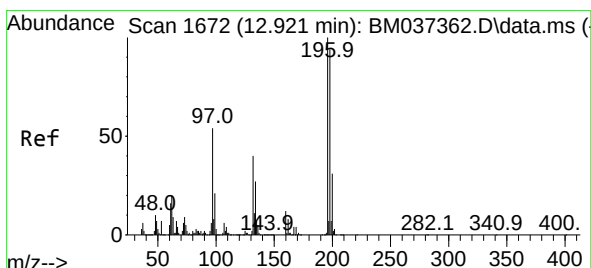
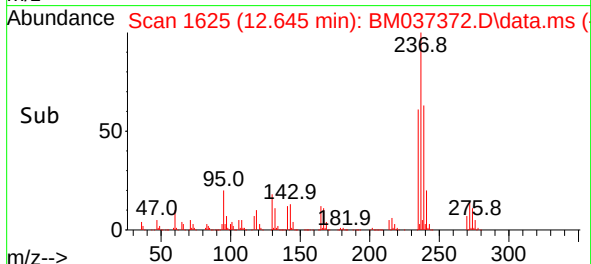
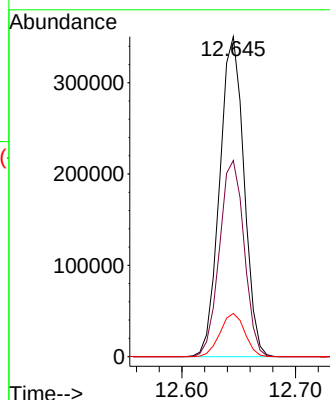
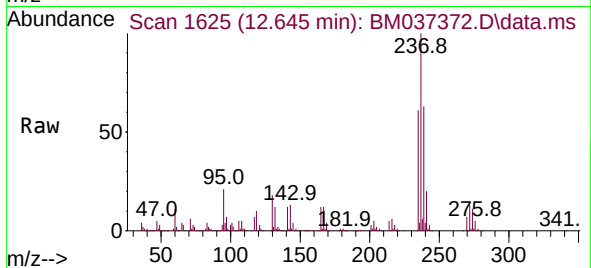
Ion	Ratio	Lower	Upper
237	100		
235	61.3	50.6	75.8
272	13.5	10.8	16.2

Manual Integrations

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Reviewed By :Christian Giraldo 11/04/2022

Supervised By :Jagrut Upadhyay 11/07/2022



#41

2,4,6-Trichlorophenol

Concen: 32.907 ng/ul

RT: 12.922 min Scan# 1672

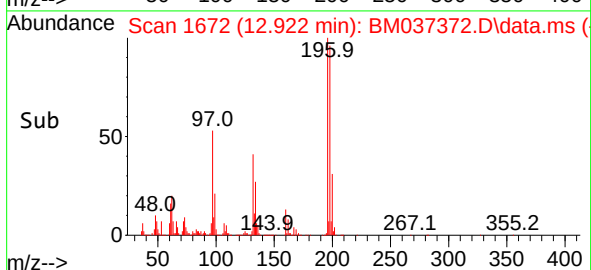
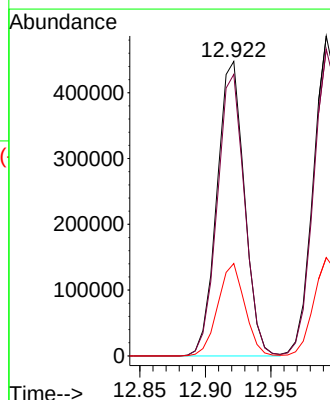
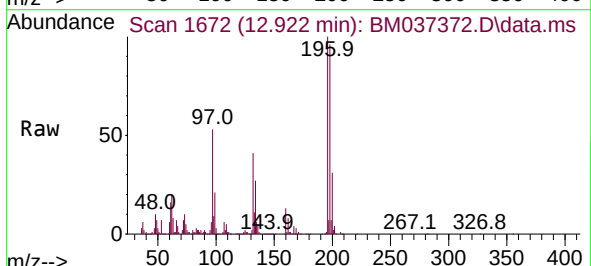
Delta R.T. 0.000 min

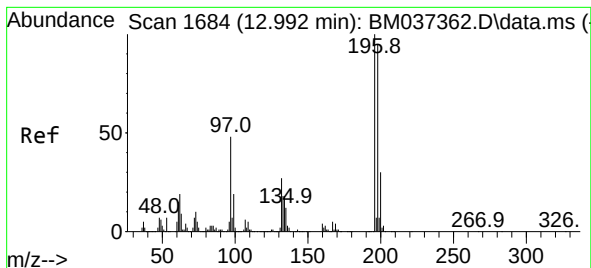
Lab File: BM037372.D

Acq: 04 Nov 2022 06:50

Tgt Ion:196 Resp: 652924

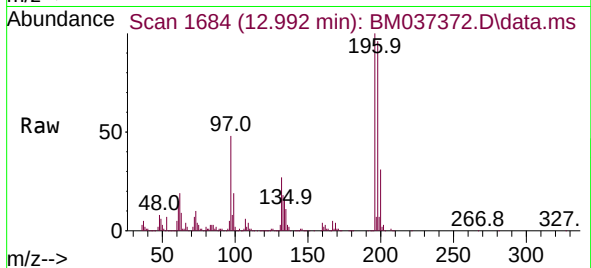
Ion	Ratio	Lower	Upper
196	100		
198	95.6	78.5	117.7
200	31.4	25.0	37.6





#42
2,4,5-Trichlorophenol
Concen: 34.048 ng/ul
RT: 12.992 min Scan# 1684
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

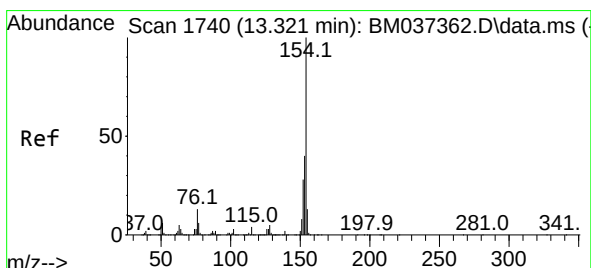
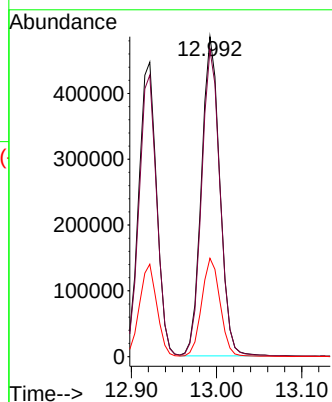
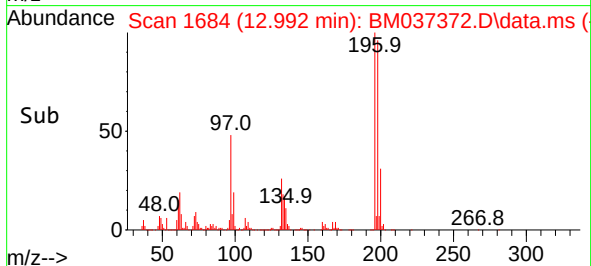
Instrument :
BNA_M
ClientSampleId :
SLCS648



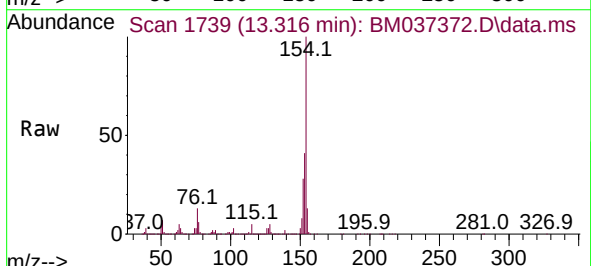
Tgt Ion:196 Resp: 727420
Ion Ratio Lower Upper
196 100
198 95.9 78.0 117.0
200 30.7 24.9 37.3

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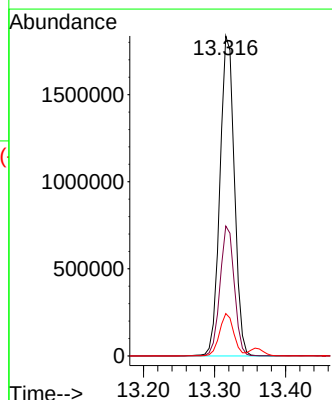
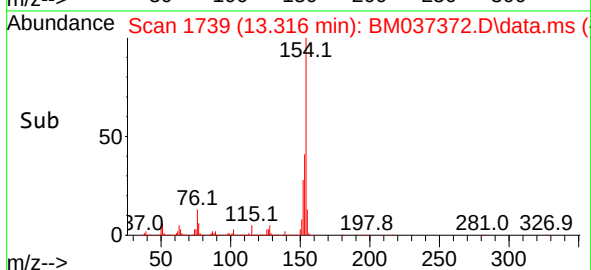
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

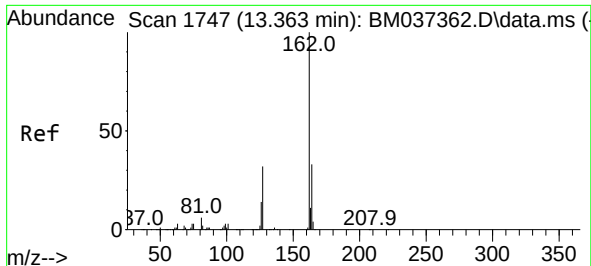


#43
1,1'-Biphenyl
Concen: 34.231 ng/ul
RT: 13.316 min Scan# 1739
Delta R.T. -0.006 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50



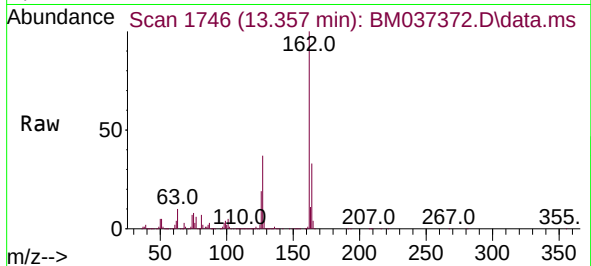
Tgt Ion:154 Resp: 2605476
Ion Ratio Lower Upper
154 100
153 40.6 31.9 47.9
76 13.2 10.6 15.8





#44
2-Chloronaphthalene
Concen: 33.373 ng/ul
RT: 13.357 min Scan# 1746
Delta R.T. -0.006 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

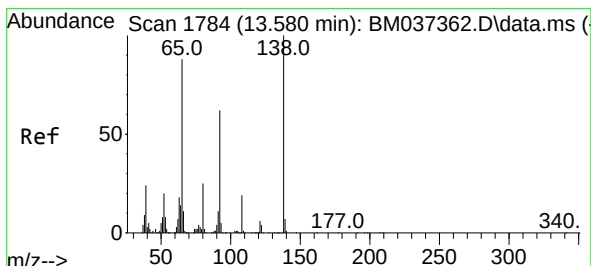
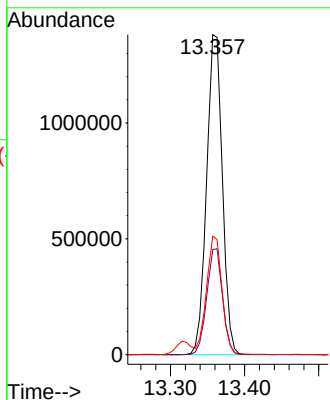
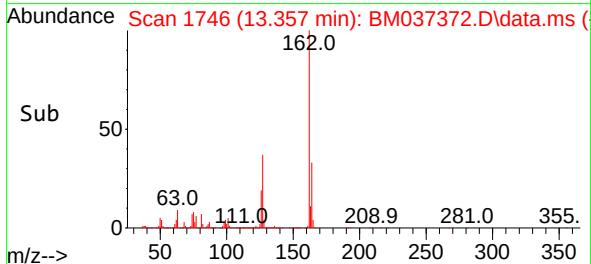
Instrument :
BNA_M
ClientSampleId :
SLCS648



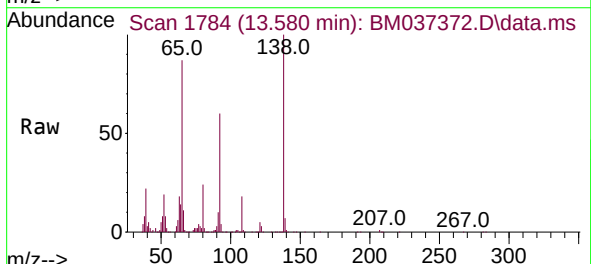
Tgt Ion:162 Resp: 2041148
Ion Ratio Lower Upper
162 100
164 32.8 26.6 39.8
127 37.0 29.8 44.8

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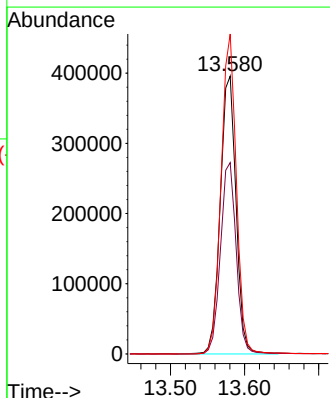
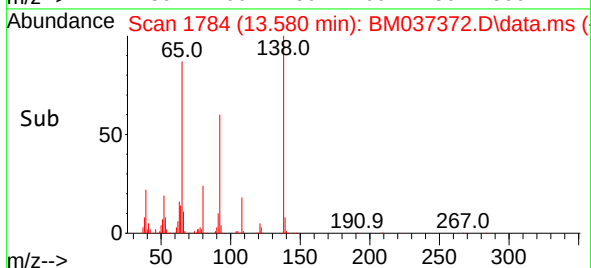
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

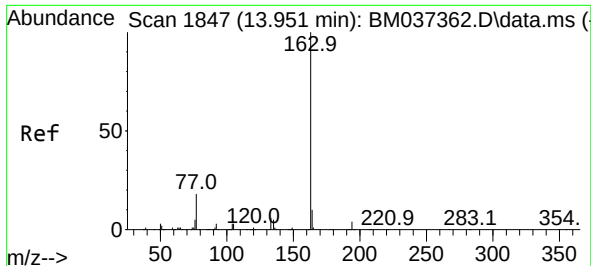


#45
2-Nitroaniline
Concen: 36.285 ng/ul
RT: 13.580 min Scan# 1784
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50



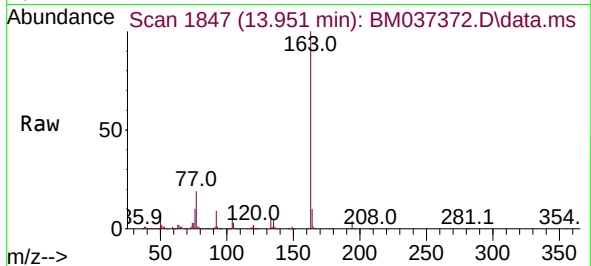
Tgt Ion: 65 Resp: 585176
Ion Ratio Lower Upper
65 100
92 68.8 53.9 80.9
138 115.2 89.1 133.7





#47
Dimethylphthalate
Concen: 32.658 ng/ul
RT: 13.951 min Scan# 1847
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

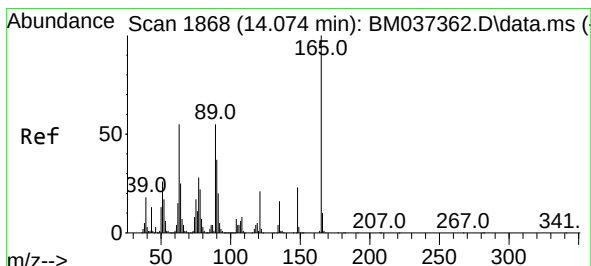
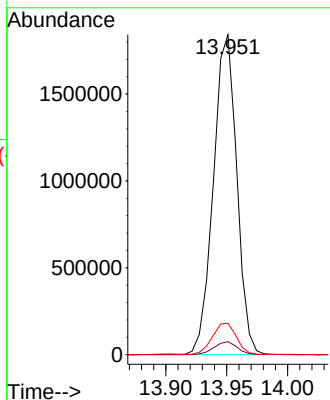
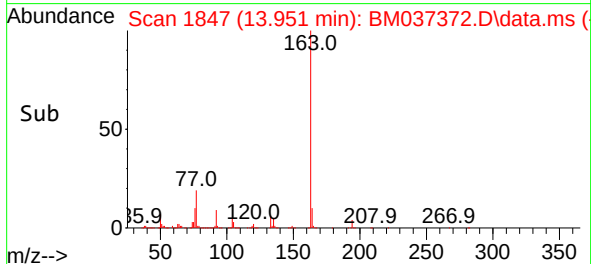
Instrument :
BNA_M
ClientSampleId :
SLCS648



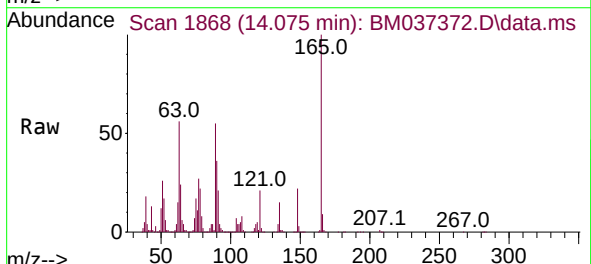
Tgt Ion:163 Resp: 2463195
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 9.8 8.0 12.0

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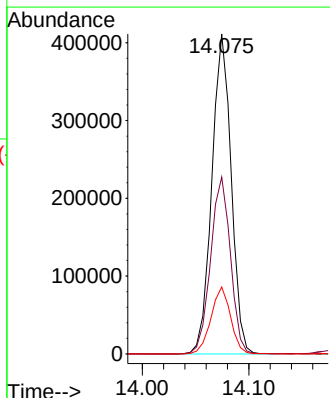
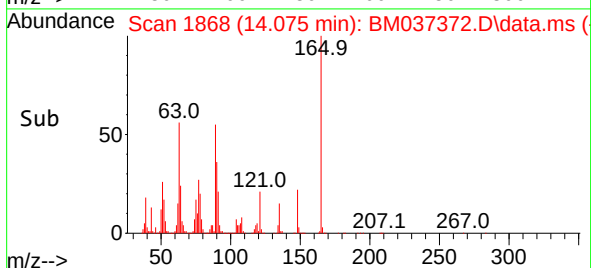
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

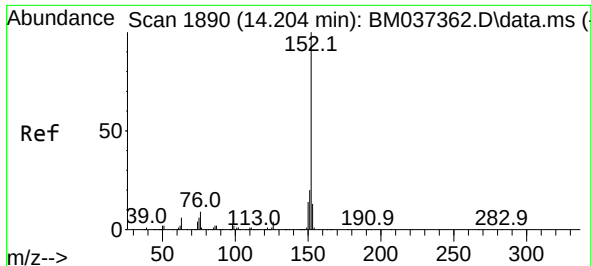


#48
2,6-Dinitrotoluene
Concen: 35.232 ng/ul
RT: 14.075 min Scan# 1868
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50



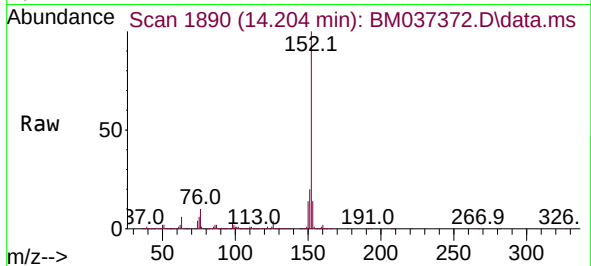
Tgt Ion:165 Resp: 520304
Ion Ratio Lower Upper
165 100
89 55.3 45.4 68.0
121 20.9 17.0 25.6





#50
Acenaphthylene
Concen: 34.129 ng/ul
RT: 14.204 min Scan# 1890
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

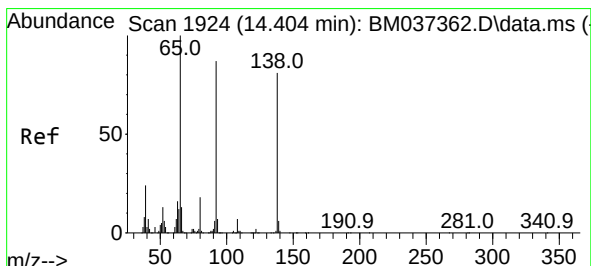
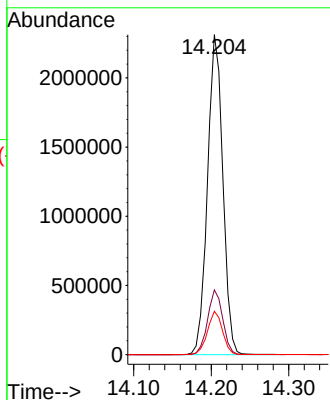
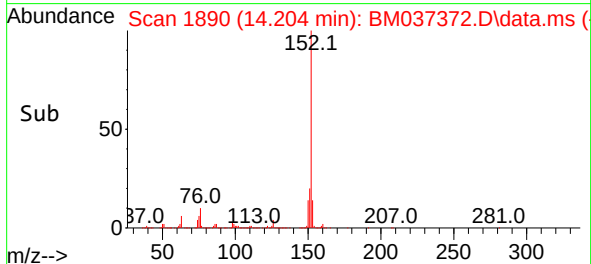
Instrument :
BNA_M
ClientSampleId :
SLCS648



Tgt Ion:152 Resp: 3175572
Ion Ratio Lower Upper
152 100
151 20.2 15.8 23.8
153 13.5 10.5 15.7

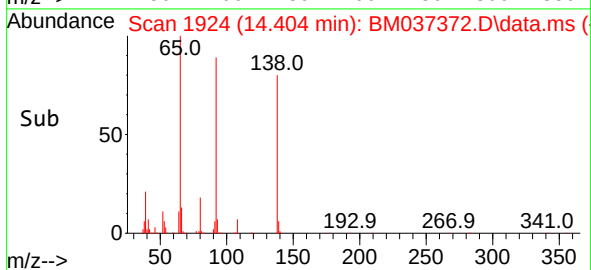
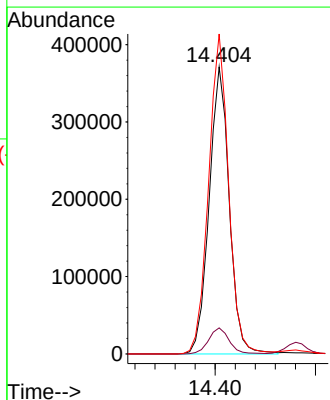
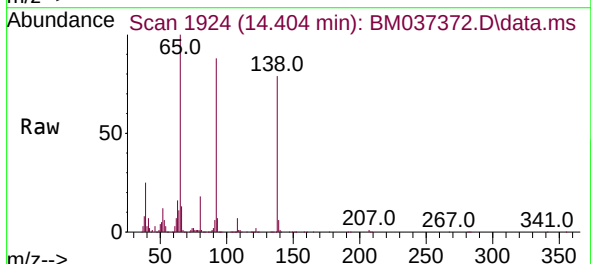
Manual Integrations
APPROVED

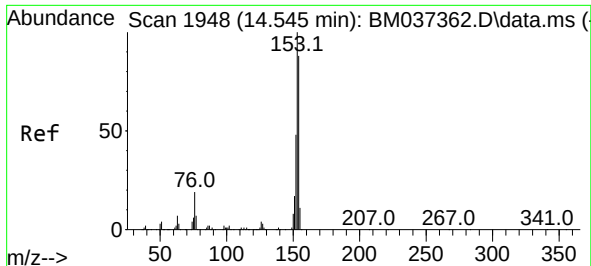
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#51
3-Nitroaniline
Concen: 32.453 ng/ul
RT: 14.404 min Scan# 1924
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

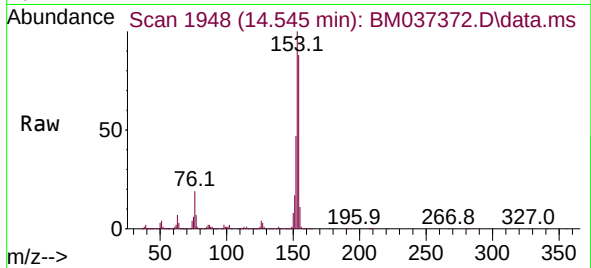
Tgt Ion:138 Resp: 517185
Ion Ratio Lower Upper
138 100
108 9.0 7.1 10.7
92 111.5 85.5 128.3





#52
Acenaphthene
Concen: 33.121 ng/ul
RT: 14.545 min Scan# 1948
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

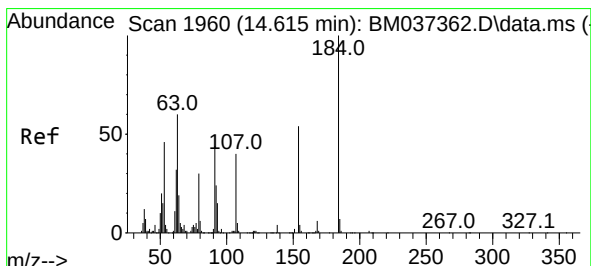
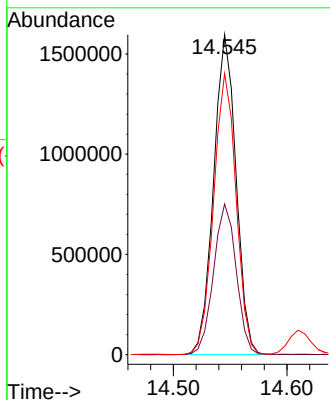
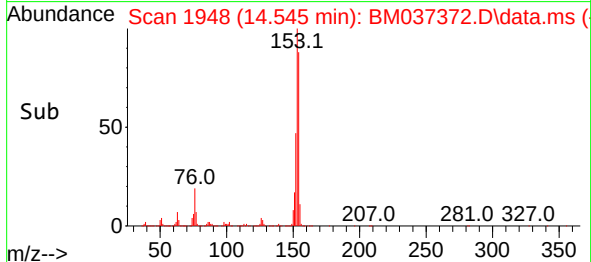
Instrument :
BNA_M
ClientSampleId :
SLCS648



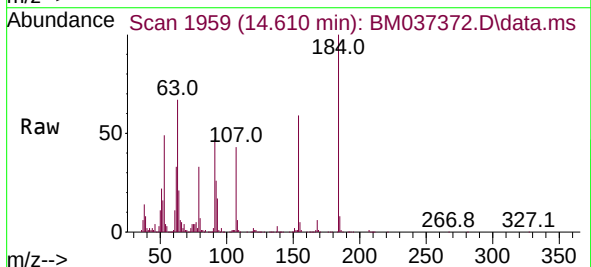
Tgt Ion:153 Resp: 219279
Ion Ratio Lower Upper
153 100
152 47.1 38.2 57.2
154 87.8 71.0 106.6

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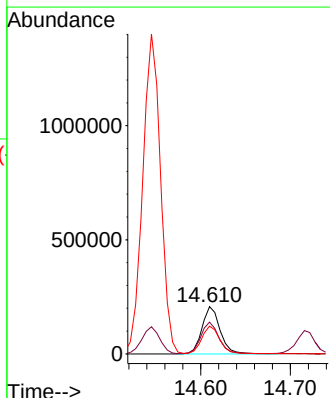
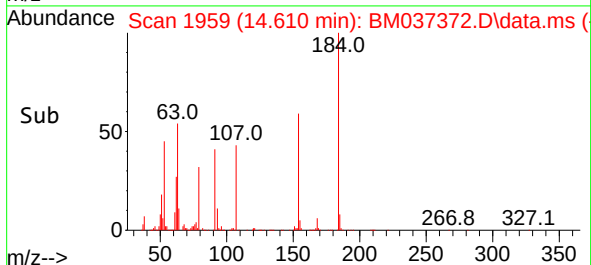
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

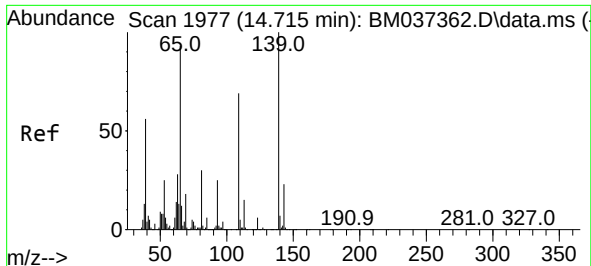


#53
2,4-Dinitrophenol
Concen: 29.144 ng/ul
RT: 14.610 min Scan# 1959
Delta R.T. -0.006 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50



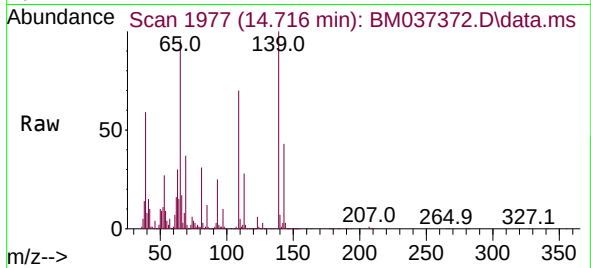
Tgt Ion:184 Resp: 289025
Ion Ratio Lower Upper
184 100
63 67.4 49.0 73.6
154 58.8 45.9 68.9





#55
4-Nitrophenol
Concen: 32.523 ng/ul
RT: 14.716 min Scan# 1977
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

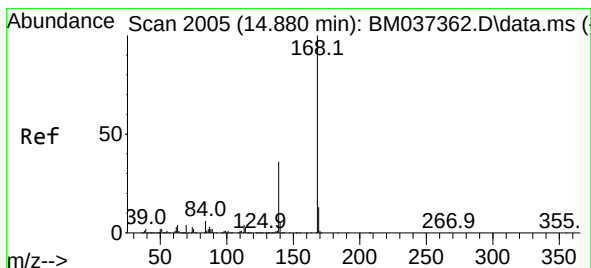
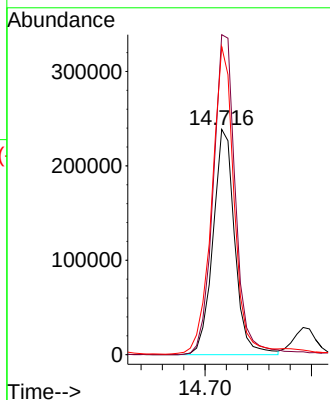
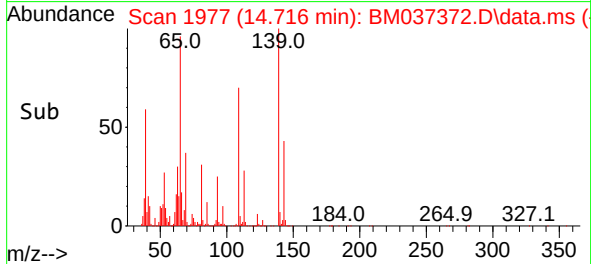
Instrument :
BNA_M
ClientSampleId :
SLCS648



Tgt Ion:109 Resp: 338488
Ion Ratio Lower Upper
109 100
139 142.1 117.1 175.7
65 136.7 106.2 159.4

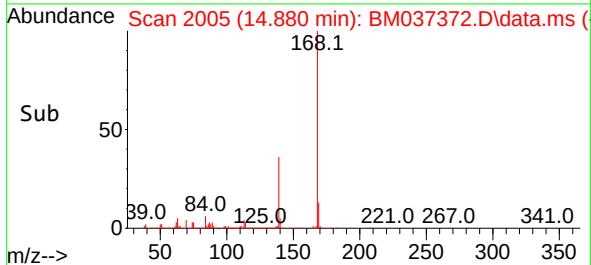
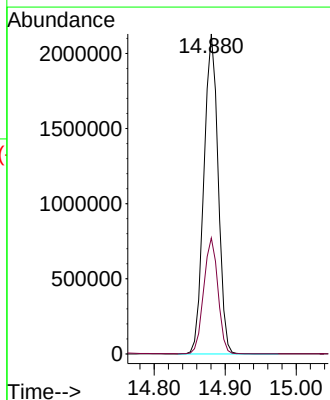
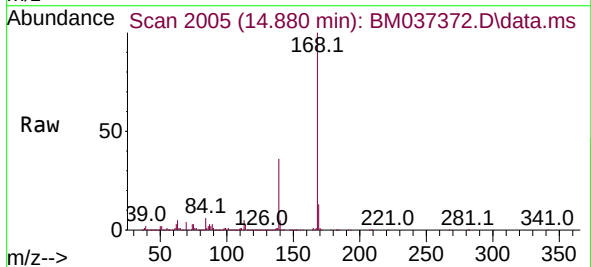
Manual Integrations
APPROVED

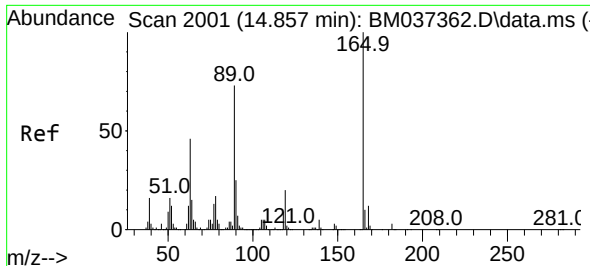
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#56
Dibenzofuran
Concen: 33.090 ng/ul
RT: 14.880 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

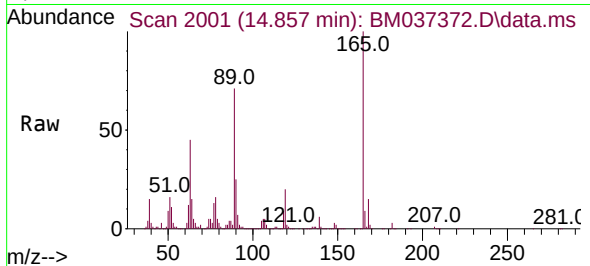
Tgt Ion:168 Resp: 2958150
Ion Ratio Lower Upper
168 100
139 36.2 28.4 42.6





#57
2,4-Dinitrotoluene
Concen: 34.099 ng/ul
RT: 14.857 min Scan# 2001
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

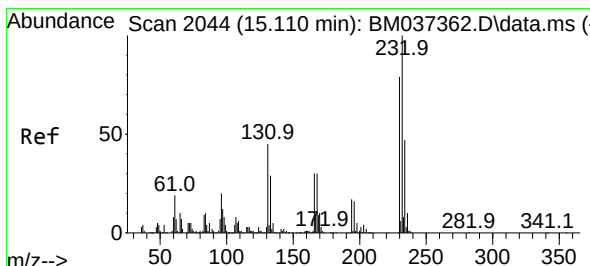
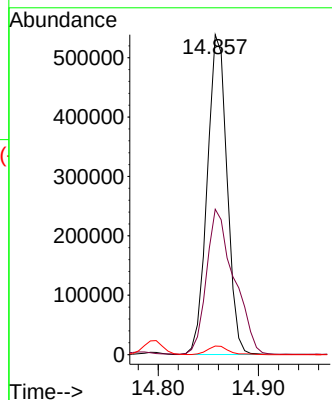
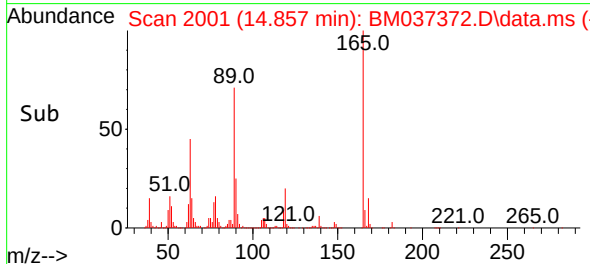
Instrument :
BNA_M
ClientSampleId :
SLCS648



Tgt Ion:165 Resp: 737866
Ion Ratio Lower Upper
165 100
63 45.4 32.8 49.2
182 2.7 2.2 3.2

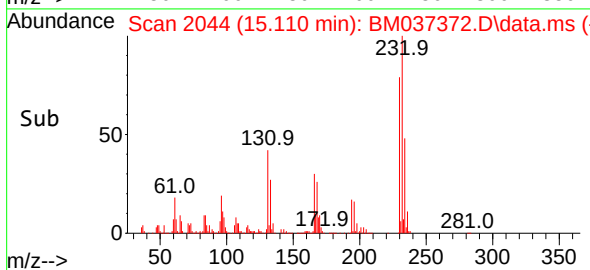
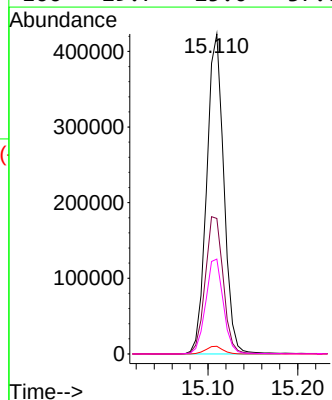
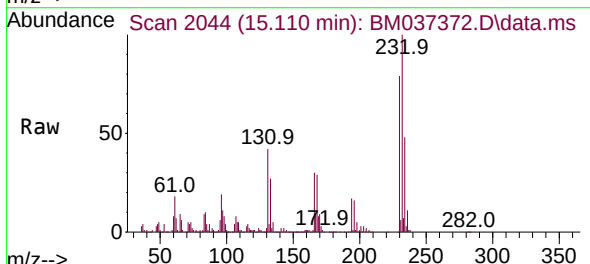
Manual Integrations
APPROVED

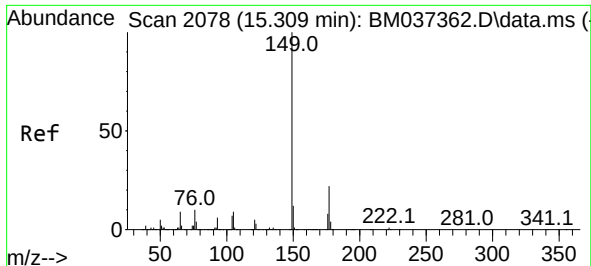
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 30.326 ng/ul
RT: 15.110 min Scan# 2044
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

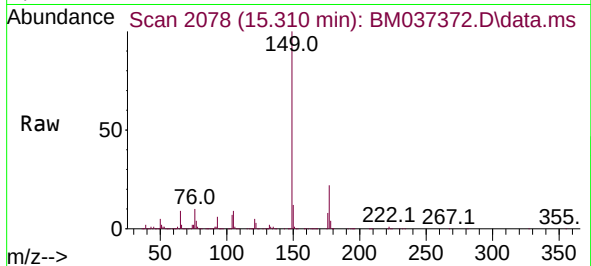
Tgt Ion:232 Resp: 564040
Ion Ratio Lower Upper
232 100
131 42.3 36.5 54.7
130 2.4 1.8 2.8
166 29.7 25.0 37.6





#59
Diethylphthalate
Concen: 32.428 ng/ul
RT: 15.310 min Scan# 2078
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

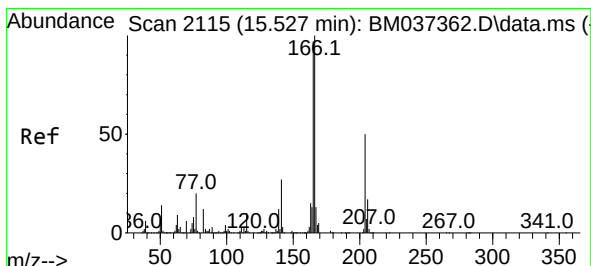
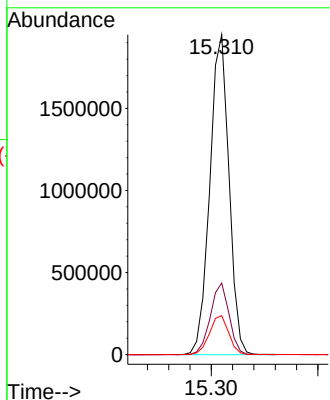
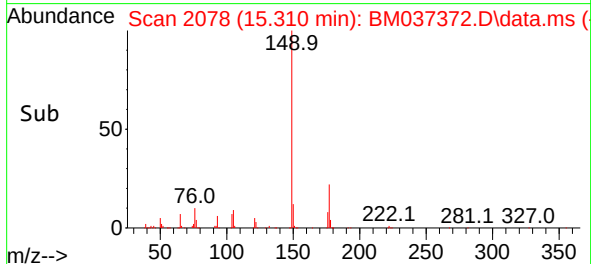
Instrument :
BNA_M
ClientSampleId :
SLCS648



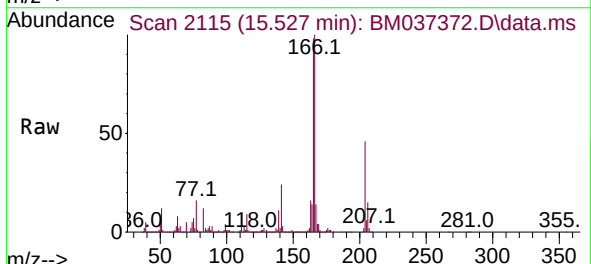
Tgt Ion:149 Resp: 2436056
Ion Ratio Lower Upper
149 100
177 22.4 17.8 26.8
150 12.2 9.8 14.8

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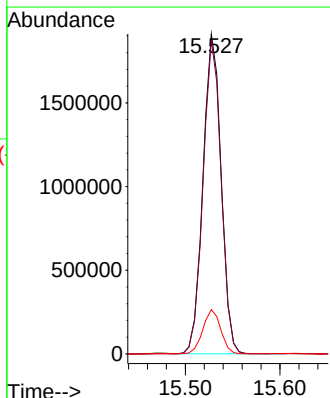
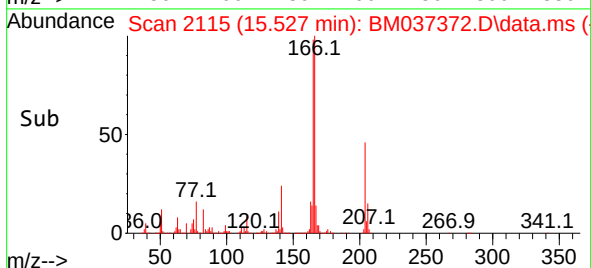
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

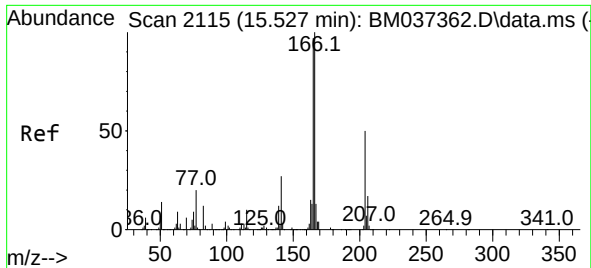


#61
Fluorene
Concen: 33.701 ng/ul
RT: 15.527 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50



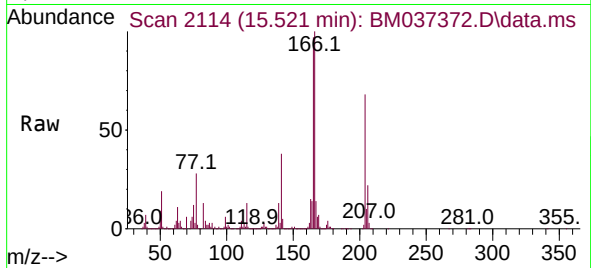
Tgt Ion:166 Resp: 2548375
Ion Ratio Lower Upper
166 100
165 98.0 77.9 116.9
167 13.8 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 33.315 ng/ul
RT: 15.521 min Scan# 2114
Delta R.T. -0.006 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

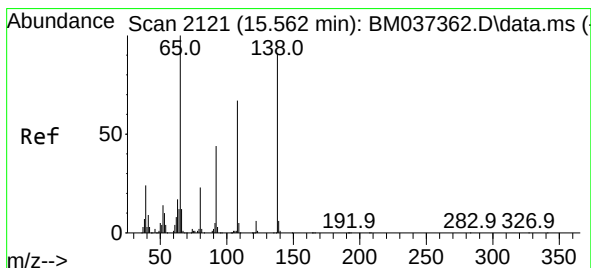
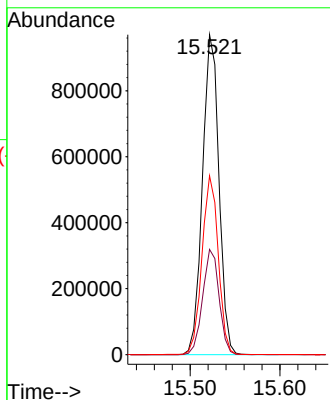
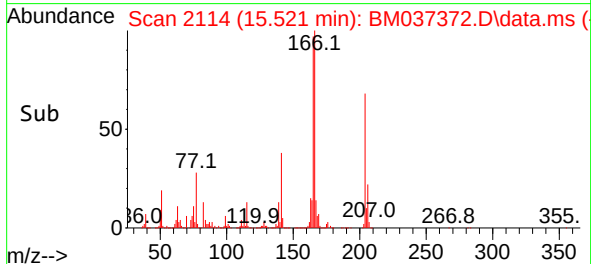
Instrument :
BNA_M
ClientSampleId :
SLCS648



Tgt Ion:204 Resp: 1238035
Ion Ratio Lower Upper
204 100
206 32.9 26.2 39.2
141 55.9 44.2 66.4

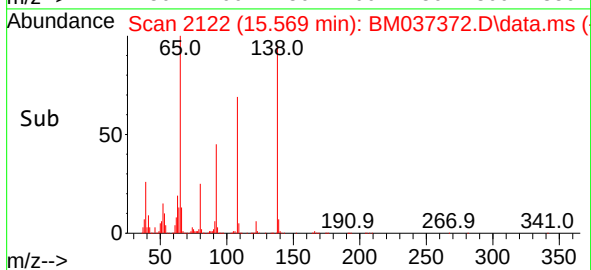
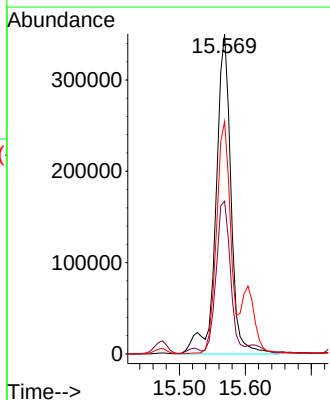
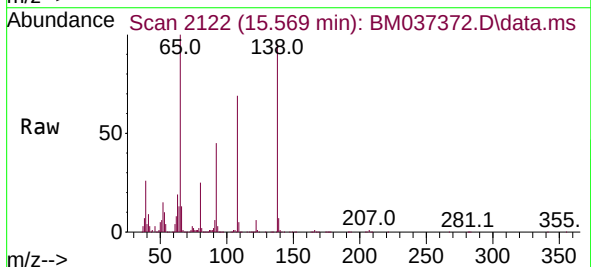
Manual Integrations
APPROVED

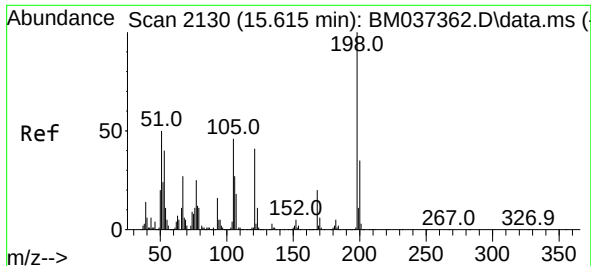
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#63
4-Nitroaniline
Concen: 37.378 ng/ul m
RT: 15.569 min Scan# 2122
Delta R.T. 0.006 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

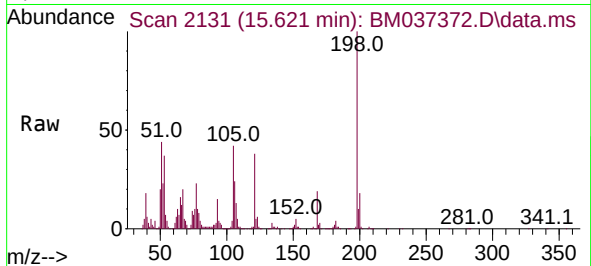
Tgt Ion:138 Resp: 553820
Ion Ratio Lower Upper
138 100
92 47.7 38.5 57.7
108 72.6 57.0 85.4





#66
4,6-Dinitro-2-methylphenol
Concen: 30.435 ng/ul
RT: 15.621 min Scan# 2131
Delta R.T. 0.006 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

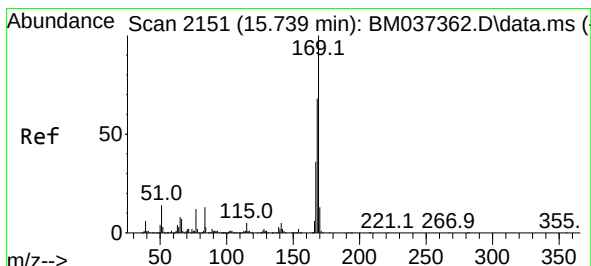
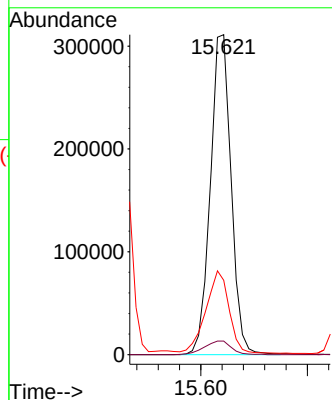
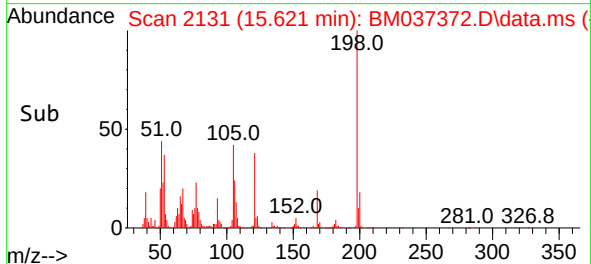
Instrument :
BNA_M
ClientSampleId :
SLCS648



Tgt Ion:198 Resp: 421609
Ion Ratio Lower Upper
198 100
182 4.2 3.4 5.0
77 23.2 18.1 27.1

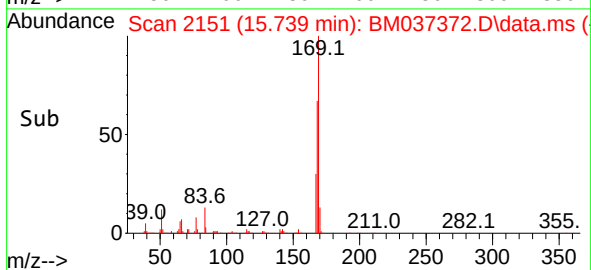
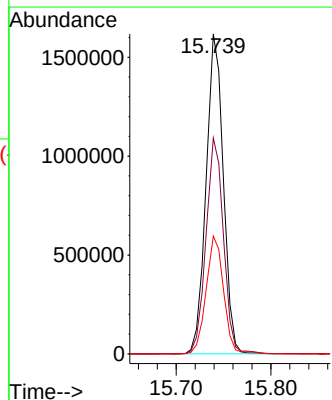
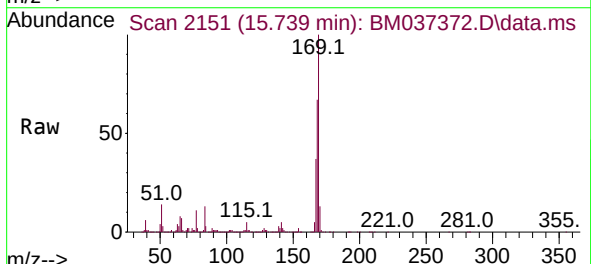
Manual Integrations
APPROVED

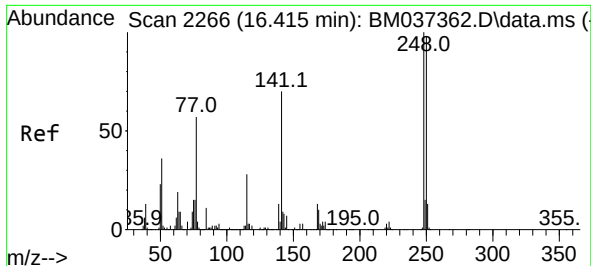
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#67
N-Nitrosodiphenylamine
Concen: 33.507 ng/ul
RT: 15.739 min Scan# 2151
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

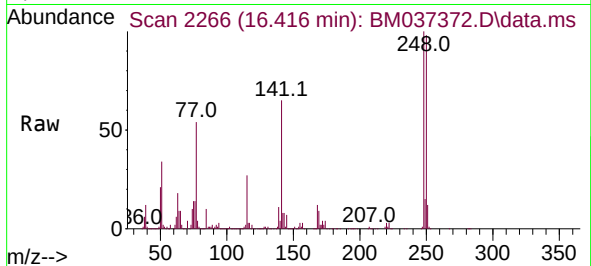
Tgt Ion:169 Resp: 2044928
Ion Ratio Lower Upper
169 100
168 67.5 54.0 81.0
167 36.8 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 33.575 ng/ul
RT: 16.416 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

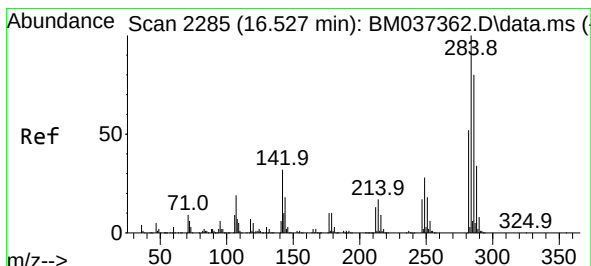
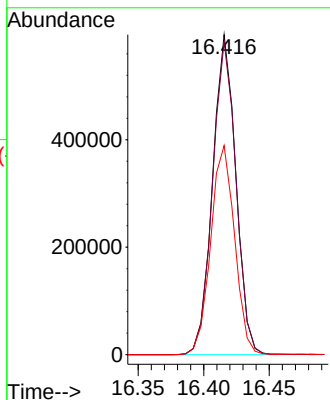
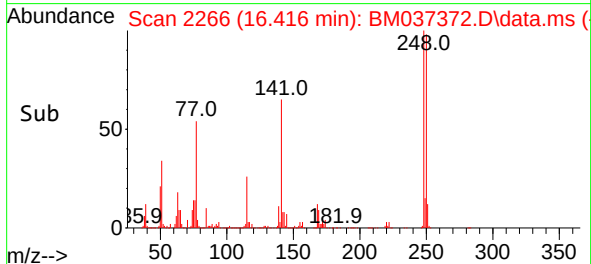
Instrument :
BNA_M
ClientSampleId :
SLCS648



Tgt Ion:248 Resp: 735358
Ion Ratio Lower Upper
248 100
250 97.7 78.6 117.8
141 65.3 52.5 78.7

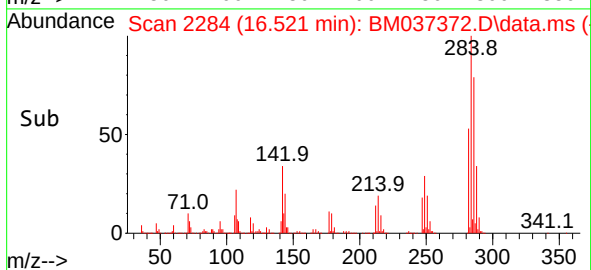
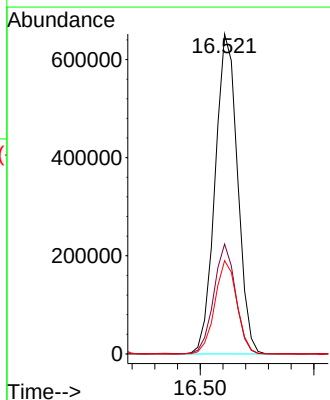
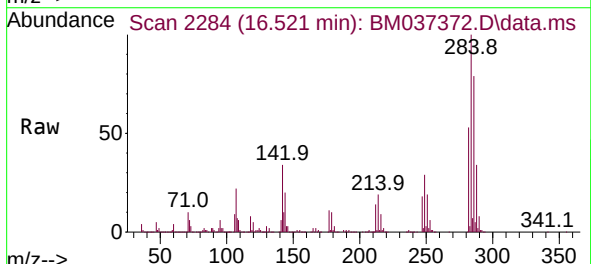
Manual Integrations
APPROVED

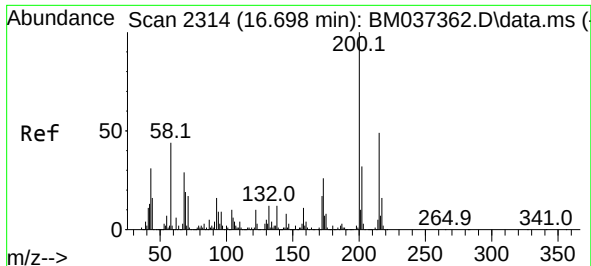
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#69
Hexachlorobenzene
Concen: 33.444 ng/ul
RT: 16.521 min Scan# 2284
Delta R.T. -0.006 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

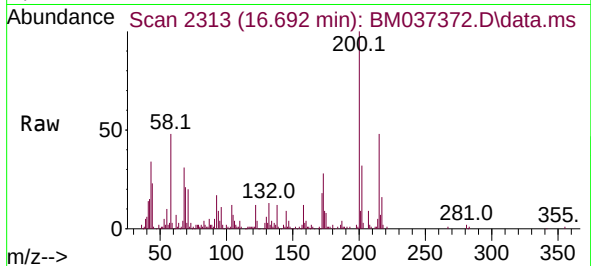
Tgt Ion:284 Resp: 893972
Ion Ratio Lower Upper
284 100
142 34.3 27.2 40.8
249 29.2 23.9 35.9





#70
 Atrazine
 Concen: 3.089 ng/ul
 RT: 16.692 min Scan# 2313
 Delta R.T. -0.006 min
 Lab File: BM037372.D
 Acq: 04 Nov 2022 06:50

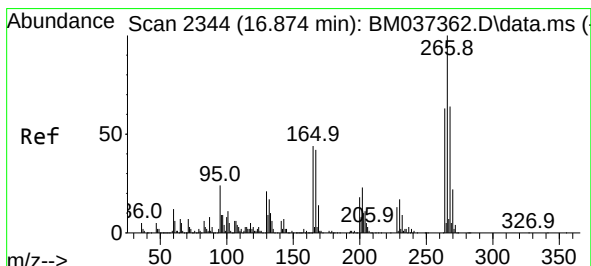
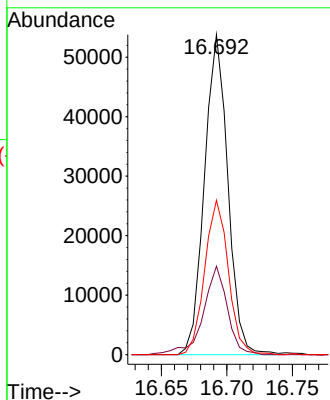
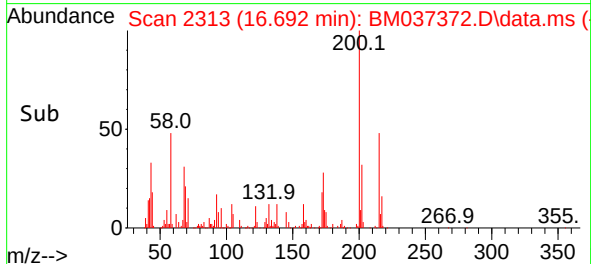
Instrument :
 BNA_M
 ClientSampleId :
 SLCS648



Tgt Ion:200 Resp: 66730
 Ion Ratio Lower Upper
 200 100
 173 27.6 21.8 32.8
 215 48.2 40.2 60.4

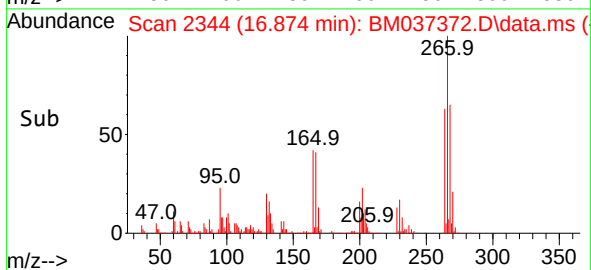
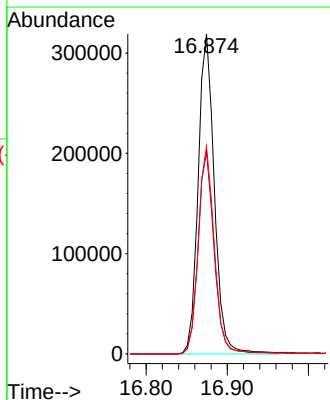
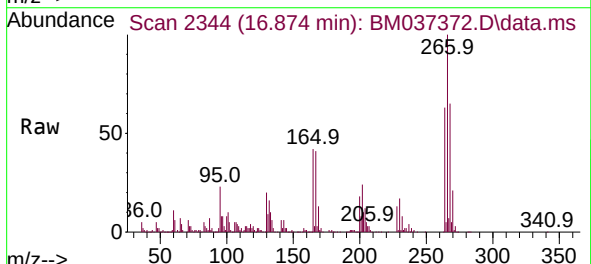
Manual Integrations
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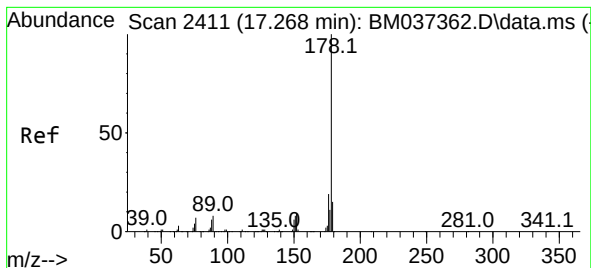
Reviewed By :Christian Giraldo 11/04/2022
 Supervised By :Jagrut Upadhyay 11/07/2022



#71
 Pentachlorophenol
 Concen: 27.027 ng/ul
 RT: 16.874 min Scan# 2344
 Delta R.T. 0.000 min
 Lab File: BM037372.D
 Acq: 04 Nov 2022 06:50

Tgt Ion:266 Resp: 442105
 Ion Ratio Lower Upper
 266 100
 264 63.0 48.3 72.5
 268 64.9 49.5 74.3





#72

Phenanthrene

Concen: 33.377 ng/ul

RT: 17.263 min Scan# 2411

Delta R.T. -0.006 min

Lab File: BM037372.D

Acq: 04 Nov 2022 06:50

Instrument :

BNA_M

ClientSampleId :

SLCS648

Tgt Ion:178 Resp: 3842259

Ion Ratio Lower Upper

178 100

179 15.9 12.4 18.6

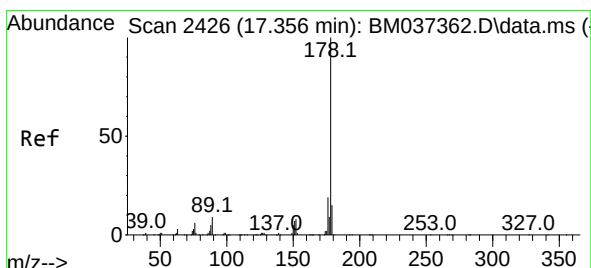
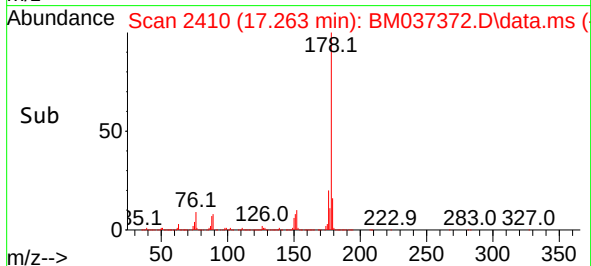
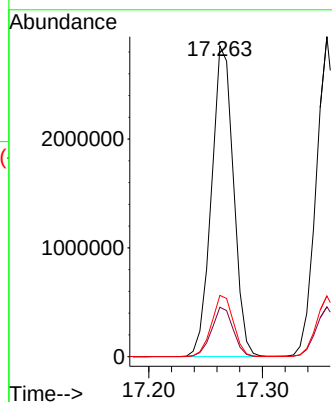
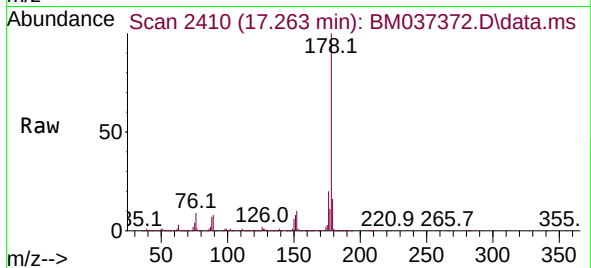
176 19.7 15.4 23.2

Manual Integrations

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Reviewed By :Christian Giraldo 11/04/2022

Supervised By :Jagrut Upadhyay 11/07/2022



#74

Anthracene

Concen: 32.756 ng/ul

RT: 17.357 min Scan# 2426

Delta R.T. 0.000 min

Lab File: BM037372.D

Acq: 04 Nov 2022 06:50

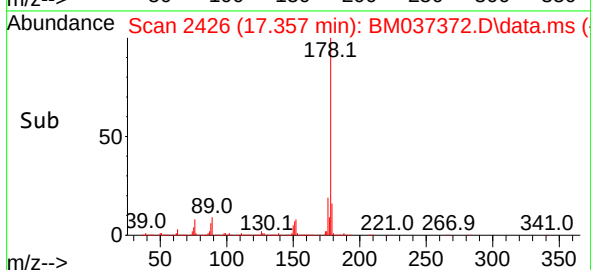
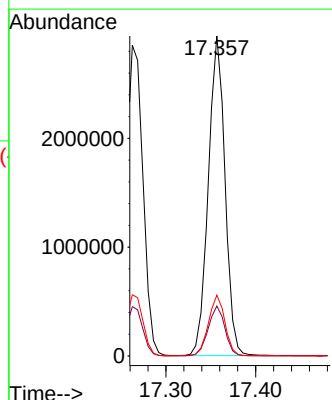
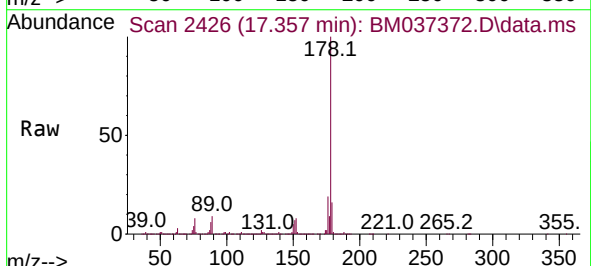
Tgt Ion:178 Resp: 3793971

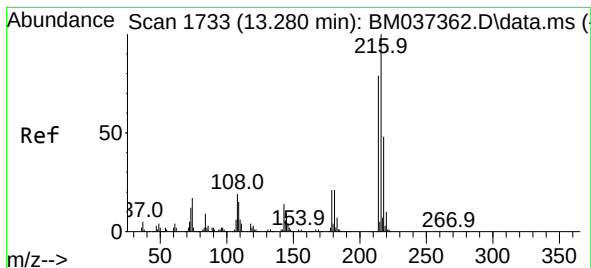
Ion Ratio Lower Upper

178 100

179 15.6 12.3 18.5

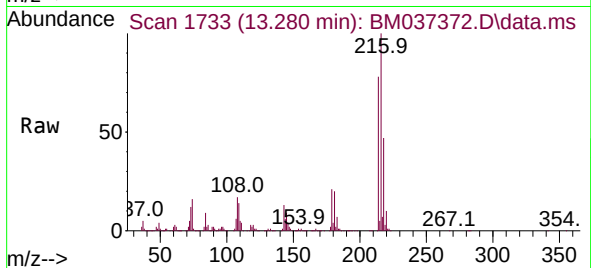
176 19.0 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.592 ng/uL
RT: 13.280 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

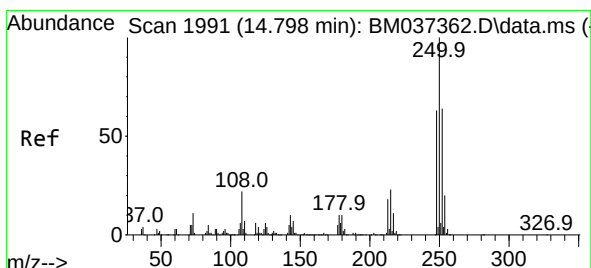
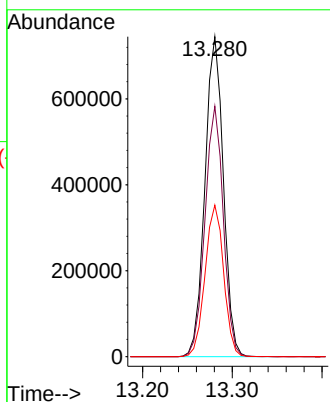
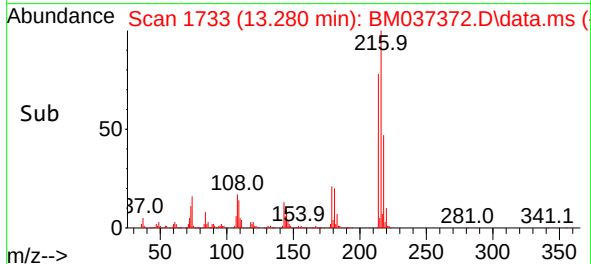
Instrument :
BNA_M
ClientSampleId :
SLCS648



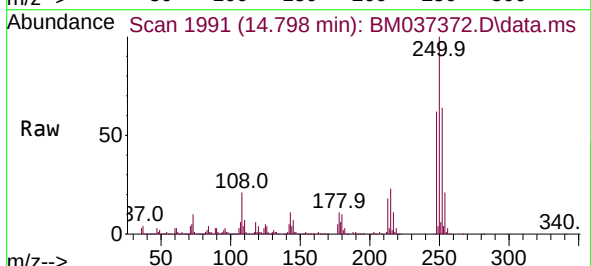
Tgt Ion:216 Resp: 106188
Ion Ratio Lower Upper
216 100
214 78.2 63.4 95.2
218 47.3 38.5 57.7

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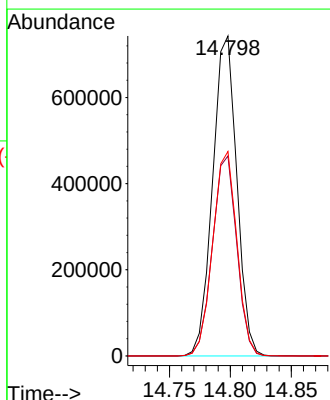
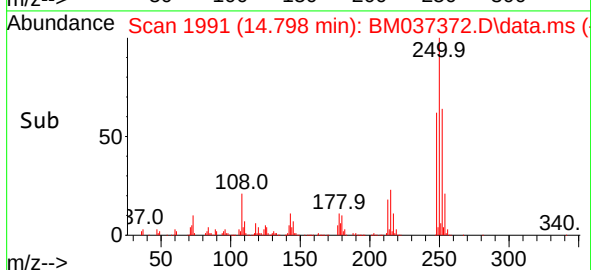
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

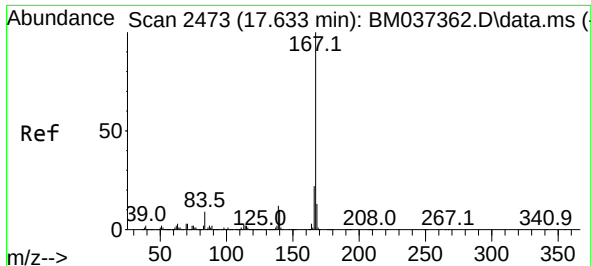


#76
Pentachlorobenzene
Concen: 31.611 ng/uL
RT: 14.798 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50



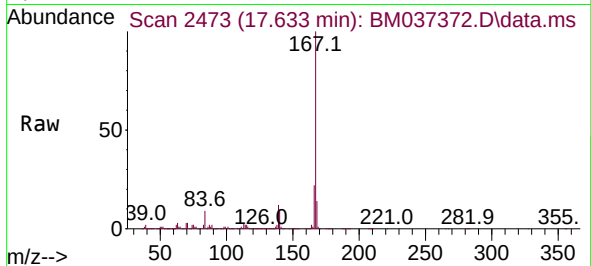
Tgt Ion:250 Resp: 1026161
Ion Ratio Lower Upper
250 100
248 62.5 50.1 75.1
252 63.9 51.0 76.6





#77
 Carbazole
 Concen: 32.578 ng/ul
 RT: 17.633 min Scan# 2473
 Delta R.T. 0.000 min
 Lab File: BM037372.D
 Acq: 04 Nov 2022 06:50

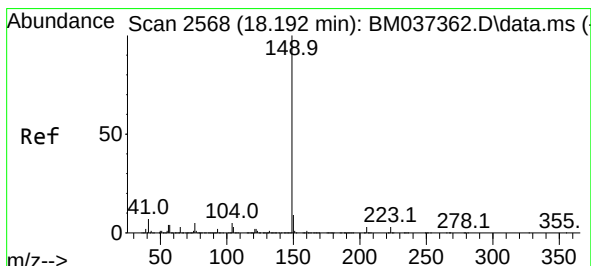
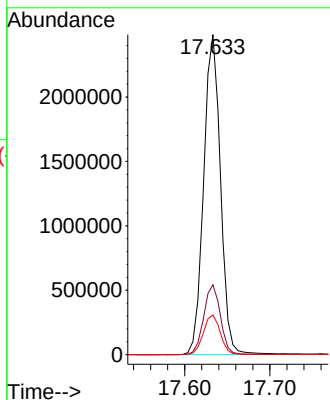
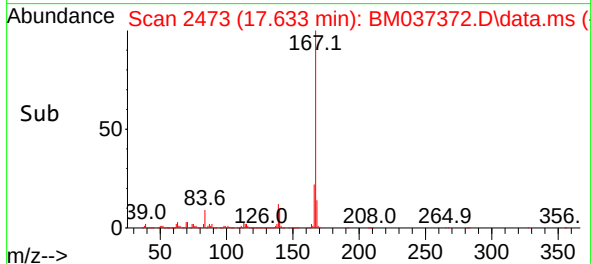
Instrument :
 BNA_M
 ClientSampleId :
 SLCS648



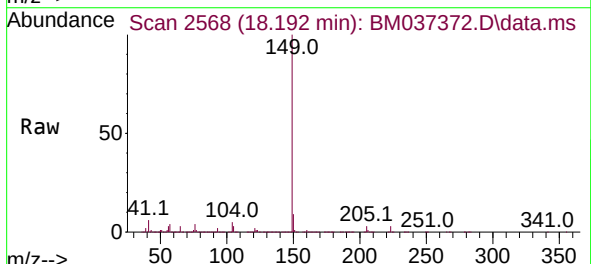
Tgt Ion:167 Resp: 3404120
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.0 25.6
 139 12.4 9.8 14.8

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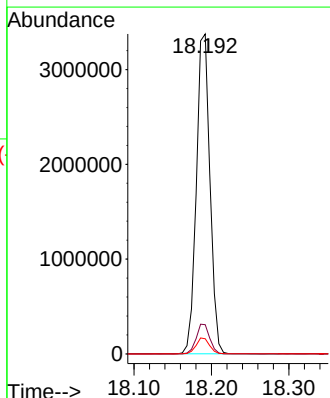
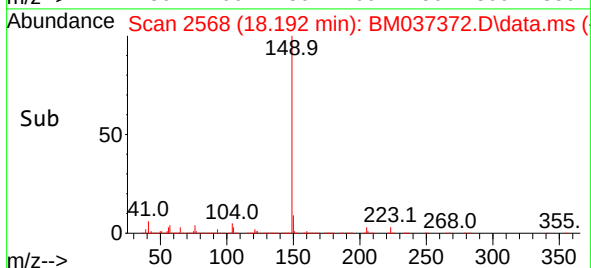
Reviewed By :Christian Giraldo 11/04/2022
 Supervised By :Jagrut Upadhyay 11/07/2022

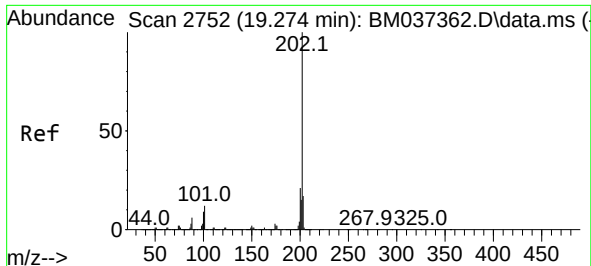


#78
 Di-n-butylphthalate
 Concen: 34.034 ng/ul
 RT: 18.192 min Scan# 2568
 Delta R.T. 0.000 min
 Lab File: BM037372.D
 Acq: 04 Nov 2022 06:50



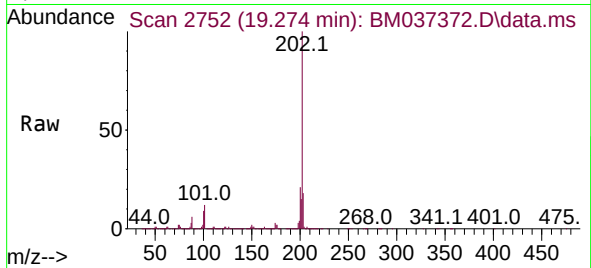
Tgt Ion:149 Resp: 4097198
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 4.7 3.8 5.8





#80
Fluoranthene
Concen: 35.754 ng/ul
RT: 19.274 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

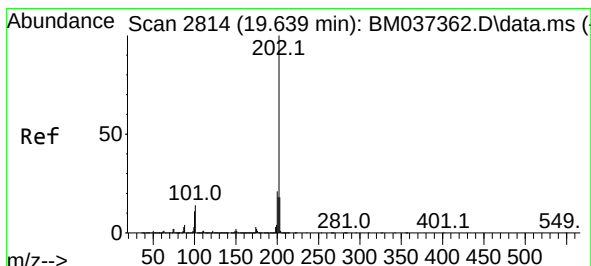
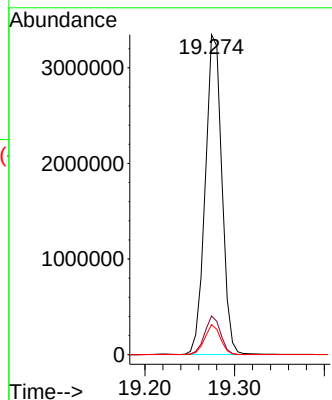
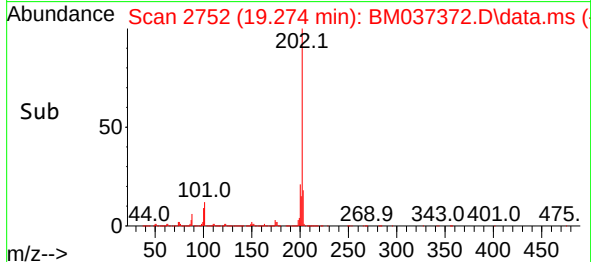
Instrument :
BNA_M
ClientSampleId :
SLCS648



Tgt Ion:202 Resp: 4311062
Ion Ratio Lower Upper
202 100
101 12.1 9.2 13.8
100 9.4 7.1 10.7

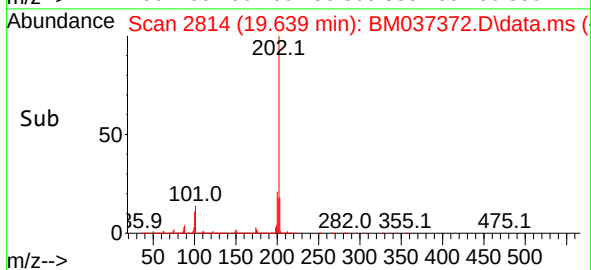
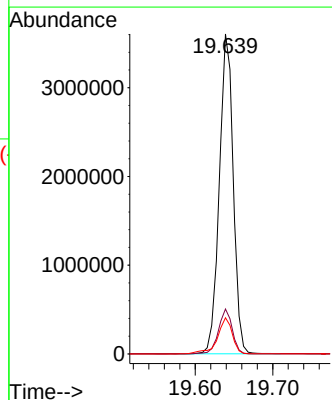
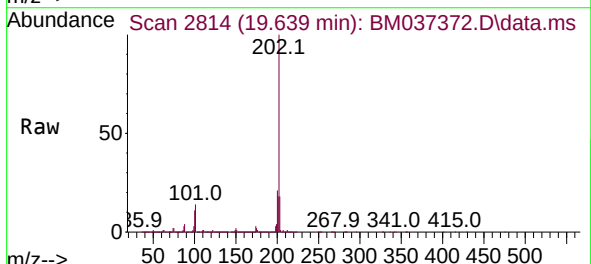
Manual Integrations
APPROVED

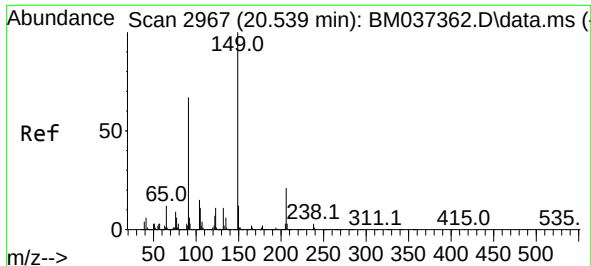
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#82
Pyrene
Concen: 35.402 ng/ul
RT: 19.639 min Scan# 2814
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

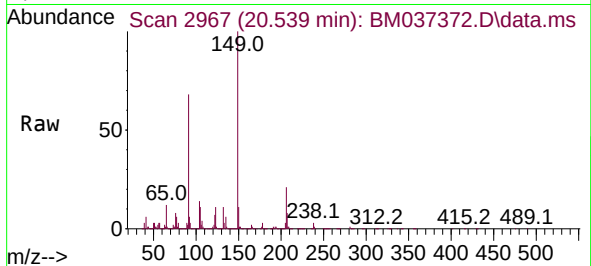
Tgt Ion:202 Resp: 4496976
Ion Ratio Lower Upper
202 100
101 14.0 10.4 15.6
100 11.3 8.5 12.7





#83
Butylbenzylphthalate
Concen: 35.913 ng/ul
RT: 20.539 min Scan# 2967
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

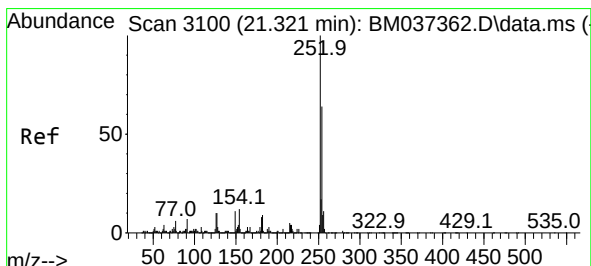
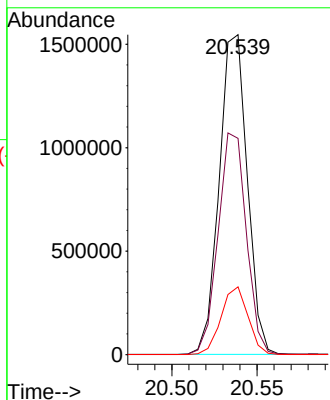
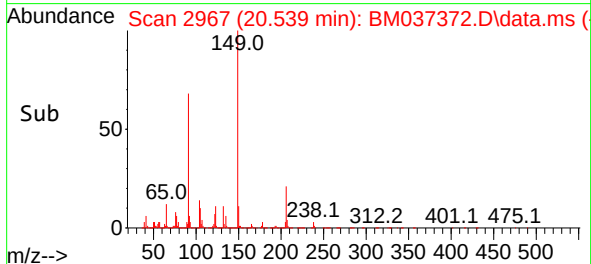
Instrument :
BNA_M
ClientSampleId :
SLCS648



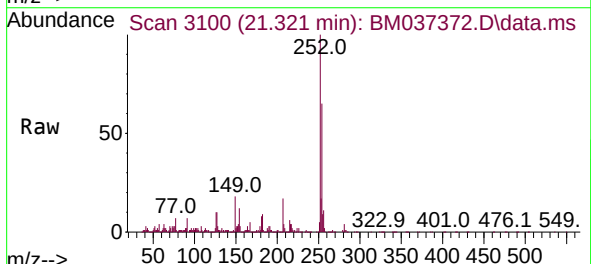
Tgt Ion:149 Resp: 1771800
Ion Ratio Lower Upper
149 100
91 67.6 54.2 81.4
206 21.2 16.1 24.1

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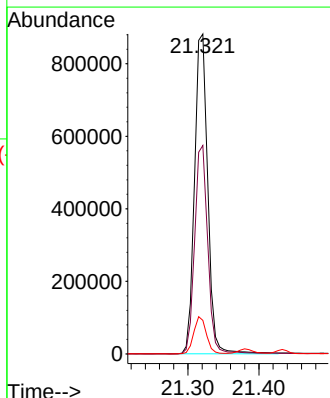
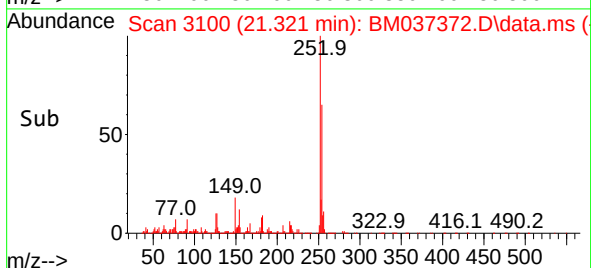
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

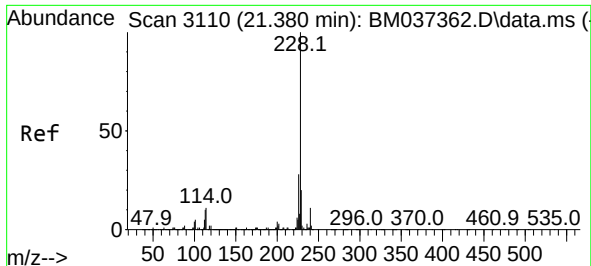


#84
3,3'-Dichlorobenzidine
Concen: 26.165 ng/ul
RT: 21.321 min Scan# 3100
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50



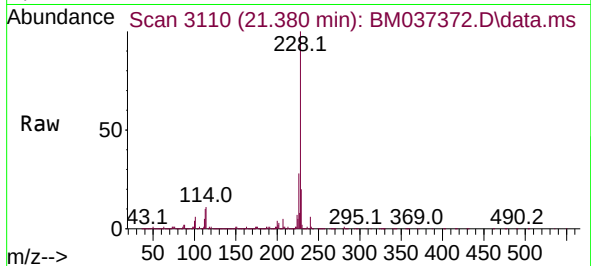
Tgt Ion:252 Resp: 1137071
Ion Ratio Lower Upper
252 100
254 65.1 51.3 76.9
126 10.5 8.9 13.3





#85
Benzo(a)anthracene
Concen: 33.874 ng/ul
RT: 21.380 min Scan# 3110
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

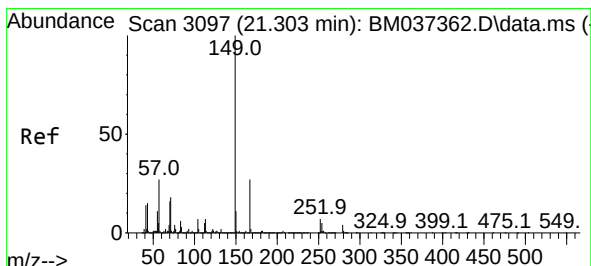
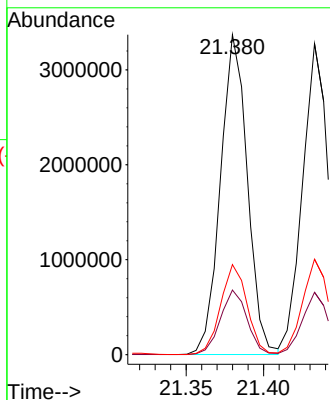
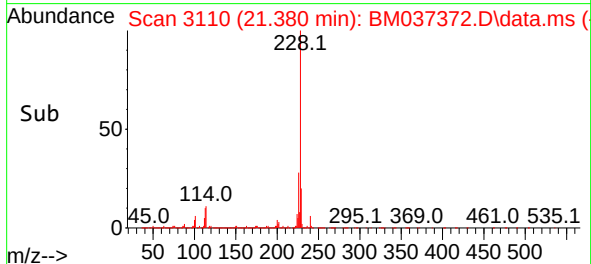
Instrument :
BNA_M
ClientSampleId :
SLCS648



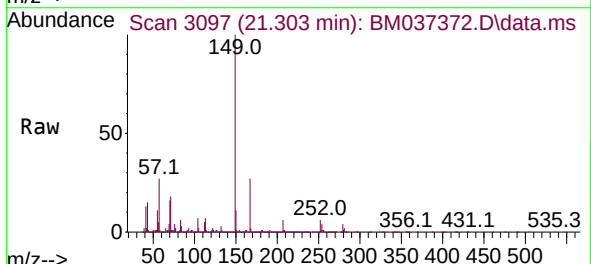
Tgt Ion:228 Resp: 4076350
Ion Ratio Lower Upper
228 100
229 20.2 16.0 24.0
226 28.1 22.2 33.4

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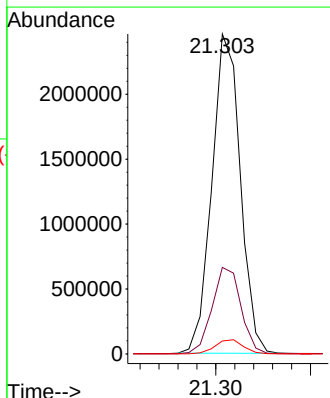
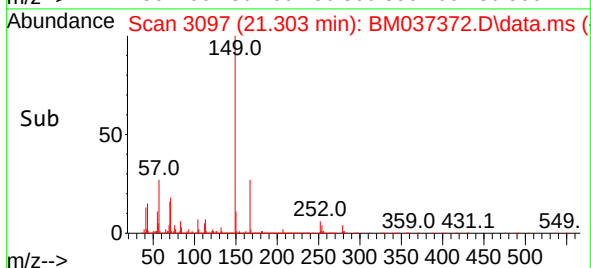
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

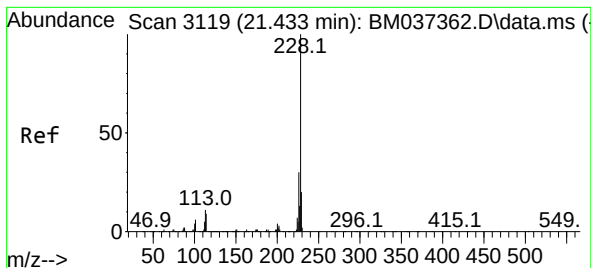


#86
Bis(2-ethylhexyl)phthalate
Concen: 37.173 ng/ul
RT: 21.303 min Scan# 3097
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50



Tgt Ion:149 Resp: 2557218
Ion Ratio Lower Upper
149 100
167 27.0 21.9 32.9
279 4.0 3.4 5.2





#87

Chrysene

Concen: 33.415 ng/ul

RT: 21.433 min Scan# 3119

Delta R.T. 0.000 min

Lab File: BM037372.D

Acq: 04 Nov 2022 06:50

Instrument :

BNA_M

ClientSampleId :

SLCS648

Tgt Ion:228 Resp: 3783606

Ion Ratio Lower Upper

228 100

226 30.7 24.1 36.1

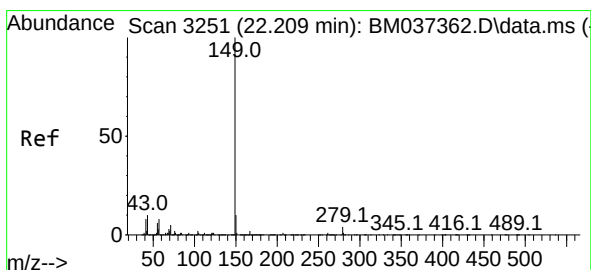
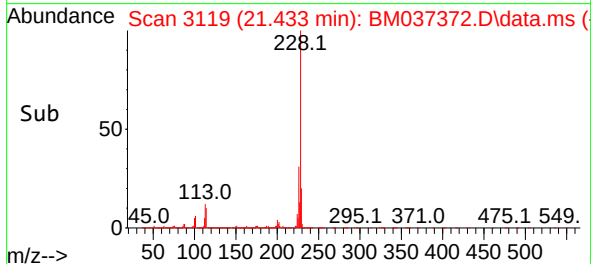
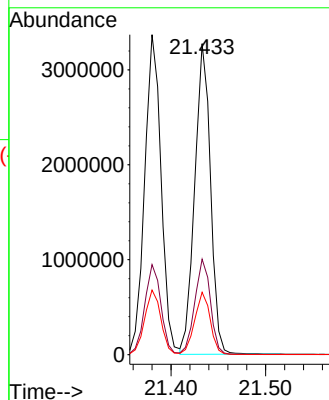
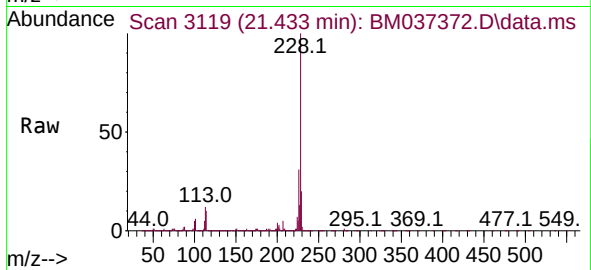
229 20.0 15.7 23.5

Manual Integrations

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Reviewed By :Christian Giraldo 11/04/2022

Supervised By :Jagrut Upadhyay 11/07/2022



#89

Di-n-octyl phthalate

Concen: 35.910 ng/ul

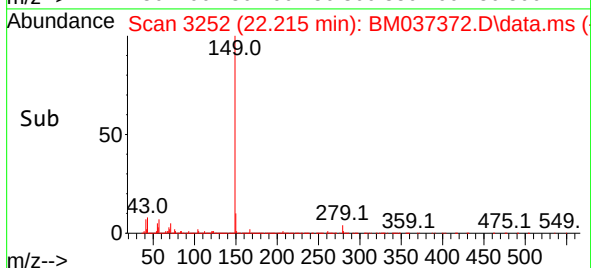
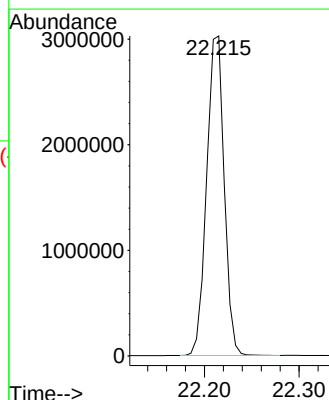
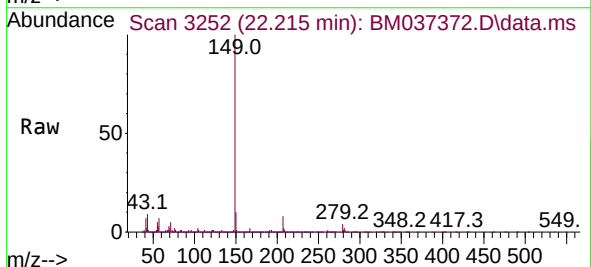
RT: 22.215 min Scan# 3252

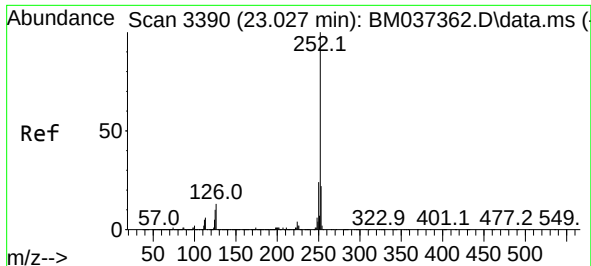
Delta R.T. 0.006 min

Lab File: BM037372.D

Acq: 04 Nov 2022 06:50

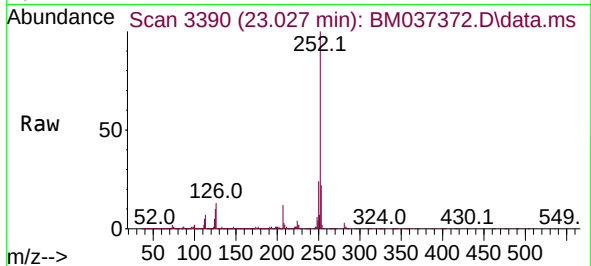
Tgt Ion:149 Resp: 3901657





#90
Benzo(b)fluoranthene
Concen: 34.385 ng/ul
RT: 23.027 min Scan# 3390
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

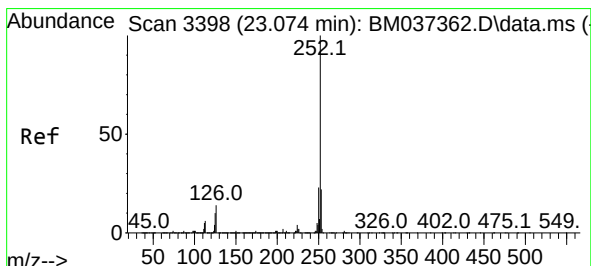
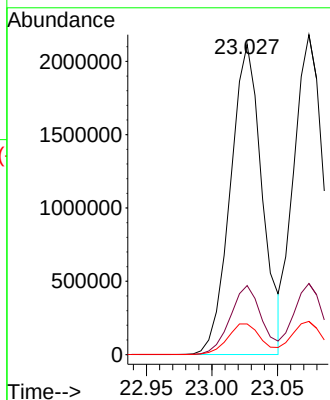
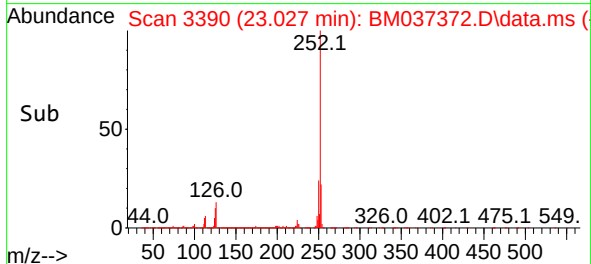
Instrument :
BNA_M
ClientSampleId :
SLCS648



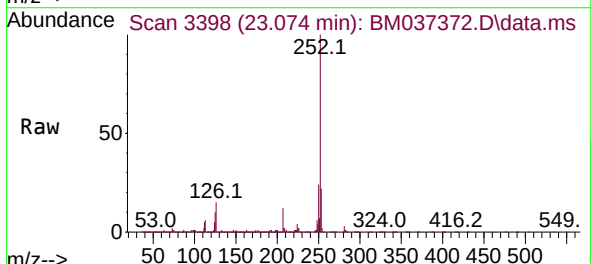
Tgt Ion:252 Resp: 3572188
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.6
125 9.9 8.2 12.4

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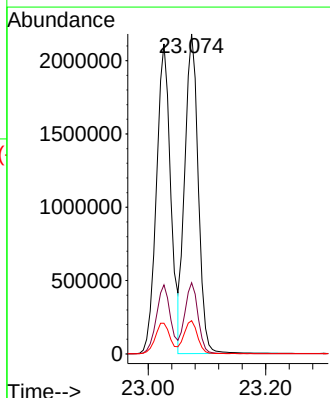
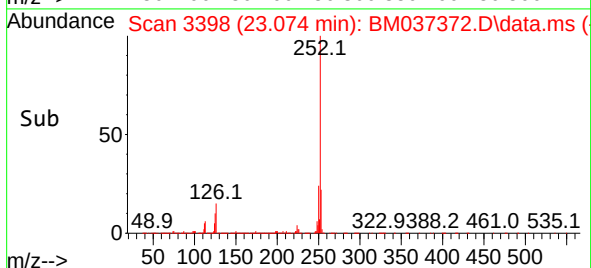
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

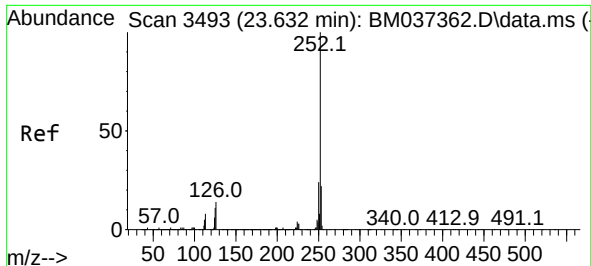


#91
Benzo(k)fluoranthene
Concen: 34.064 ng/ul
RT: 23.074 min Scan# 3398
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50



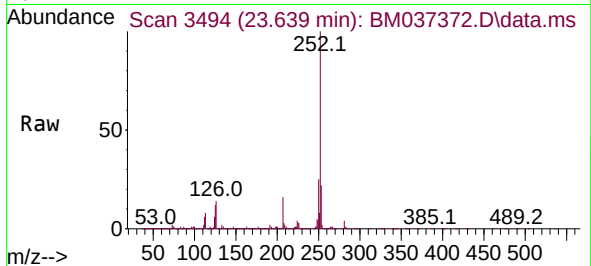
Tgt Ion:252 Resp: 3464808
Ion Ratio Lower Upper
252 100
253 22.2 17.7 26.5
125 10.4 8.2 12.4





#93
Benzo(a)pyrene
Concen: 33.846 ng/ul
RT: 23.639 min Scan# 3494
Delta R.T. 0.006 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

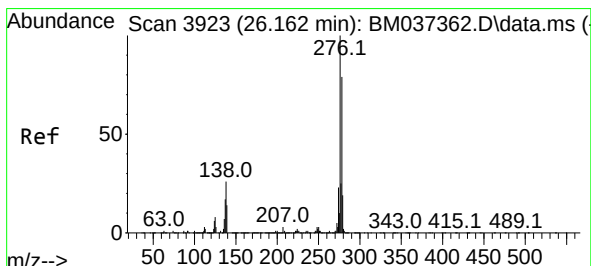
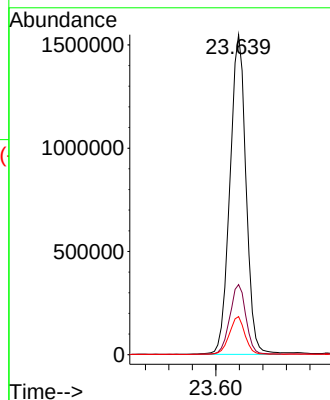
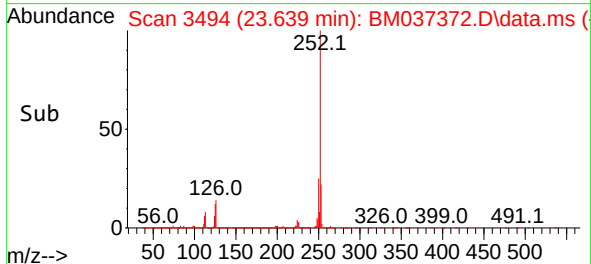
Instrument :
BNA_M
ClientSampleId :
SLCS648



Tgt Ion:252 Resp: 2940639
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 11.9 9.0 13.6

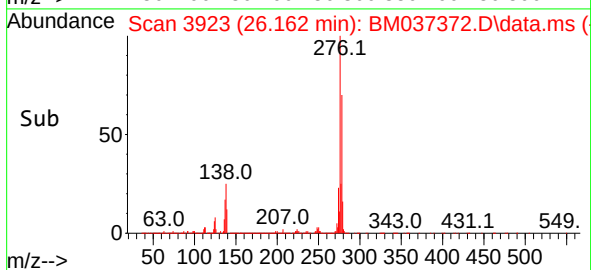
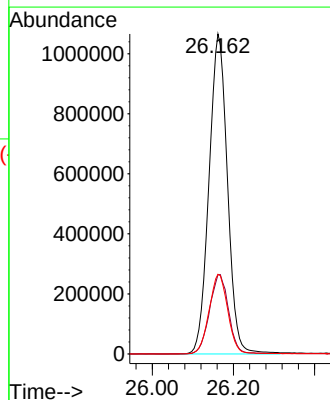
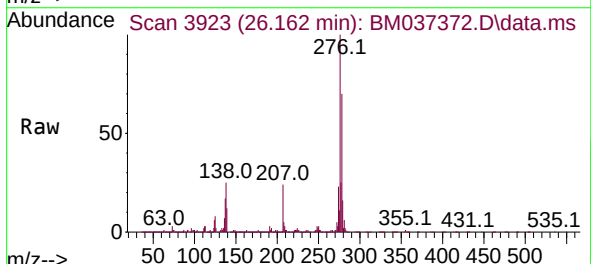
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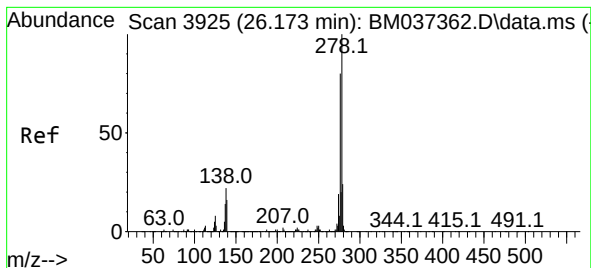
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 36.232 ng/ul
RT: 26.162 min Scan# 3923
Delta R.T. 0.000 min
Lab File: BM037372.D
Acq: 04 Nov 2022 06:50

Tgt Ion:276 Resp: 3369091
Ion Ratio Lower Upper
276 100
138 24.7 20.4 30.6
277 24.9 19.6 29.4





#95

Dibenzo(a,h)anthracene

Concen: 34.695 ng/ul

RT: 26.180 min Scan# 3925

Delta R.T. 0.006 min

Lab File: BM037372.D

Acq: 04 Nov 2022 06:50

Instrument :

BNA_M

ClientSampleId :

SLCS648

Tgt Ion:278 Resp: 2901236

Ion Ratio Lower Upper

278 100

139 15.7 13.4 20.2

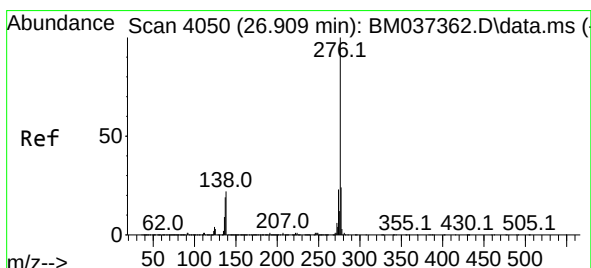
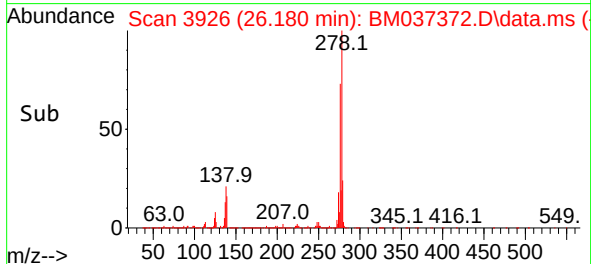
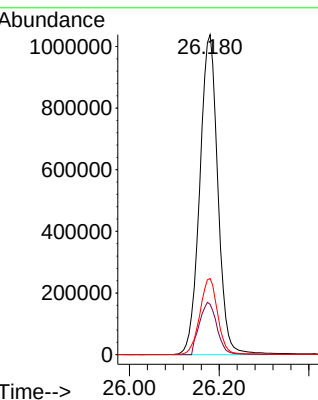
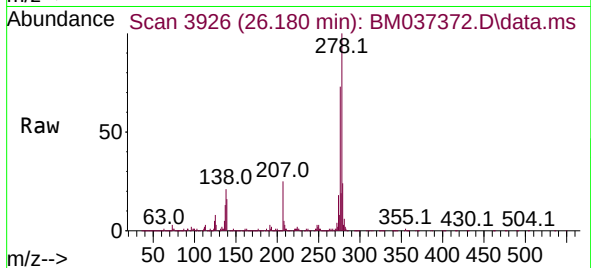
279 23.8 19.2 28.8

Manual Integrations

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Reviewed By :Christian Giraldo 11/04/2022

Supervised By :Jagrut Upadhyay 11/07/2022



#96

Benzo(g,h,i)perylene

Concen: 34.400 ng/ul

RT: 26.909 min Scan# 4050

Delta R.T. 0.000 min

Lab File: BM037372.D

Acq: 04 Nov 2022 06:50

Tgt Ion:276 Resp: 2740633

Ion Ratio Lower Upper

276 100

138 22.2 17.4 26.2

277 23.8 19.4 29.0

