

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110222\
 Data File : BM037318.D
 Acq On : 02 Nov 2022 16:15
 Operator : CG/JU
 Sample : PB148668BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS668

Quant Time: Nov 02 22:53:47 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 :Jagrut Upadhyay 11/03/2022
 Supervised By :mohammad ahmed 11/04/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.857	152	282952	20.000	ng/u1	0.00
20) Naphthalene-d8	10.657	136	1299754	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.492	164	838097	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.233	188	1767600	20.000	ng/u1	0.00
79) Chrysene-d12	21.403	240	1785957	20.000	ng/u1	0.00
88) Perylene-d12	23.756	264	1542143	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	35574	5.542	ng/uL	0.00
4) Pyridine-d5	3.699	84	335365	17.503	ng/u1	0.00
7) Phenol-d5	7.028	99	686749	27.889	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.192	67	426607	28.232	ng/u1	0.00
11) 2-Chlorophenol-d4	7.386	132	552782	29.381	ng/u1	0.00
15) 4-Methylphenol-d8	8.575	113	560546	27.876	ng/u1	0.00
21) Nitrobenzene-d5	9.028	128	283234	29.172	ng/u1	0.00
24) 2-Nitrophenol-d4	9.745	143	313148	29.610	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.286	165	574864	29.483	ng/u1	0.00
31) 4-Chloroaniline-d4	10.804	131	588406	19.747	ng/u1	0.00
46) Dimethylphthalate-d6	13.910	166	1712097	29.546	ng/u1	0.00
49) Acenaphthylene-d8	14.186	160	2055414	29.504	ng/u1	0.00
54) 4-Nitrophenol-d4	14.710	143	348693	30.104	ng/u1	0.00
60) Fluorene-d10	15.480	176	1554265	30.077	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.610	200	312339	27.898	ng/u1	0.00
73) Anthracene-d10	17.333	188	2427305	29.817	ng/u1	0.00
81) Pyrene-d10	19.621	212	2793703	29.935	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.603	264	2438223	30.715	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.310	88	72081	10.689	ng/uL	96
5) Pyridine	3.716	79	452918	23.600	ng/u1	97
6) Benzaldehyde	7.004	77	410946	36.073	ng/u1	99
8) Phenol	7.057	94	690789	26.662	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.287	93	552638	26.588	ng/u1	99
12) 2-Chlorophenol	7.422	128	565651	27.785	ng/u1	100
13) 2-Methylphenol	8.310	108	521125	26.364	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.392	45	797250	27.006	ng/u1	100
16) Acetophenone	8.686	105	882088	27.353	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.675	70	446250	27.859	ng/u1	99
18) 4-Methylphenol	8.639	108	584974	26.866	ng/u1	100
19) Hexachloroethane	8.933	117	232622	28.791	ng/u1	99
22) Nitrobenzene	9.069	77	666367	28.436	ng/u1	99
23) Isophorone	9.598	82	1235388	27.333	ng/u1	99
25) 2-Nitrophenol	9.780	139	334402	27.665	ng/u1	100
26) 2,4-Dimethylphenol	9.839	107	585594	25.765	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.080	93	791437	28.165	ng/u1	99
29) 2,4-Dichlorophenol	10.310	162	560882	27.953	ng/u1	99
30) Naphthalene	10.710	128	1920032	27.688	ng/u1	100
32) 4-Chloroaniline	10.827	127	754497	24.437	ng/u1	100
33) Hexachlorobutadiene	10.986	225	332095	26.875	ng/u1	99
34) Caprolactam	11.627	113	186432	28.235	ng/u1	97
35) 4-Chloro-3-methylphenol	11.957	107	596468	28.659	ng/u1	99
36) 2-Methylnaphthalene	12.316	142	1303149	27.211	ng/u1	99

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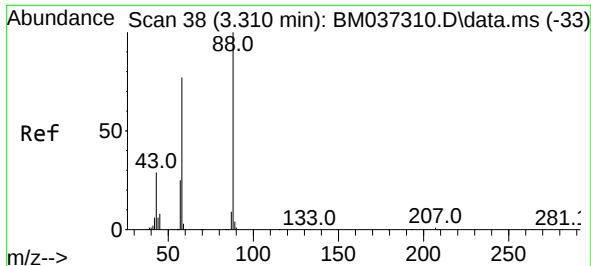
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.539	142	1325075	27.497	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.686	216	669394	26.612	ng/u1	99
40) Hexachlorocyclopentadiene	12.657	237	340709	24.229	ng/u1	97
41) 2,4,6-Trichlorophenol	12.933	196	446502	27.498	ng/u1	97
42) 2,4,5-Trichlorophenol	13.004	196	492181	28.150	ng/u1	99
43) 1,1'-Biphenyl	13.327	154	1754533	28.167	ng/u1	99
44) 2-Chloronaphthalene	13.368	162	1394280	27.856	ng/u1	99
45) 2-Nitroaniline	13.586	65	400629	30.355	ng/u1	99
47) Dimethylphthalate	13.957	163	1758129	28.483	ng/u1	99
48) 2,6-Dinitrotoluene	14.080	165	361177	29.884	ng/u1	99
50) Acenaphthylene	14.215	152	2171587	28.519	ng/u1	99
51) 3-Nitroaniline	14.410	138	393511	30.172	ng/u1	95
52) Acenaphthene	14.557	153	1514686	27.955	ng/u1	100
53) 2,4-Dinitrophenol	14.621	184	207854	25.611	ng/u1	99
55) 4-Nitrophenol	14.721	109	252245	29.615	ng/u1	95
56) Dibenzofuran	14.892	168	2078459	28.410	ng/u1	99
57) 2,4-Dinitrotoluene	14.868	165	528443	29.841	ng/u1	95
58) 2,3,4,6-Tetrachlorophenol	15.115	232	418232	27.476	ng/u1	99
59) Diethylphthalate	15.315	149	1765905	28.724	ng/u1	99
61) Fluorene	15.539	166	1786015	28.861	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.533	204	862859	28.372	ng/u1	99
63) 4-Nitroaniline	15.574	138	419736m	34.616	ng/u1	
66) 4,6-Dinitro-2-methylph...	15.627	198	313492	26.359	ng/u1	97
67) N-Nitrosodiphenylamine	15.751	169	1493404	28.501	ng/u1	100
68) 4-Bromophenyl-phenylether	16.427	248	517901	27.542	ng/u1	100
69) Hexachlorobenzene	16.533	284	638886	27.839	ng/u1	99
70) Atrazine	16.704	200	324314	17.484	ng/u1	99
71) Pentachlorophenol	16.886	266	351107	25.001	ng/u1	98
72) Phenanthrene	17.274	178	2834868	28.683	ng/u1	100
74) Anthracene	17.368	178	2824916	28.408	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.292	216	697545	27.233	ng/uL	100
76) Pentachlorobenzene	14.804	250	703824	25.253	ng/uL	100
77) Carbazole	17.639	167	2600486	28.987	ng/u1	99
78) Di-n-butylphthalate	18.198	149	3061754	29.623	ng/u1	99
80) Fluoranthene	19.286	202	3301012	28.744	ng/u1	100
82) Pyrene	19.650	202	3499511	28.925	ng/u1	100
83) Butylbenzylphthalate	20.544	149	1389768	29.576	ng/u1	98
84) 3,3'-Dichlorobenzidine	21.327	252	1180007	28.509	ng/u1	99
85) Benzo(a)anthracene	21.391	228	3359173	29.308	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.315	149	2033937	31.042	ng/u1	100
87) Chrysene	21.444	228	3193270	29.609	ng/u1	100
89) Di-n-octyl phthalate	22.221	149	3152396	28.096	ng/u1	100
90) Benzo(b)fluoranthene	23.038	252	3133259	29.206	ng/u1	100
91) Benzo(k)fluoranthene	23.085	252	3071627	29.243	ng/u1	100
93) Benzo(a)pyrene	23.650	252	2617958	29.178	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.185	276	2891823	30.116	ng/u1	99
95) Dibenzo(a,h)anthracene	26.197	278	2486353	28.793	ng/u1	100
96) Benzo(g,h,i)perylene	26.932	276	2325461	28.265	ng/u1	99

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

Manual Integrations

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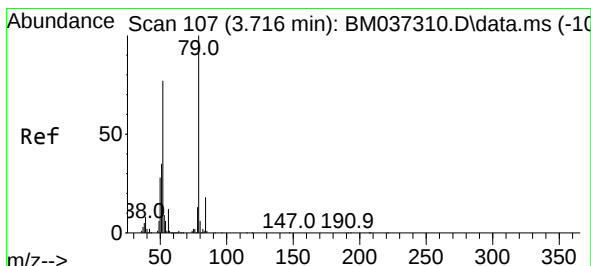
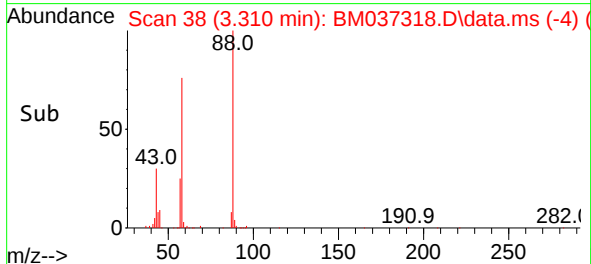
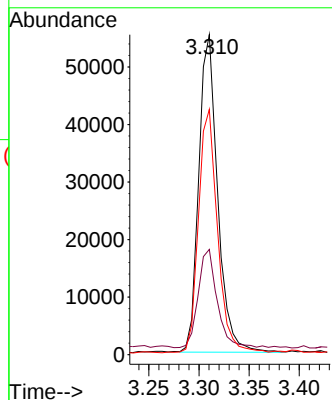
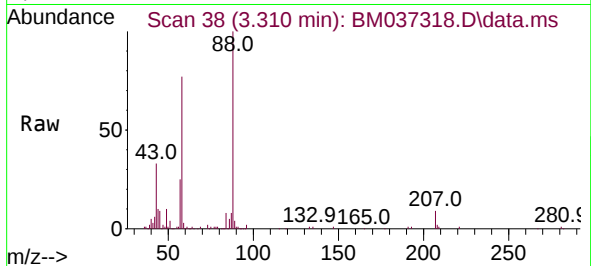
#2
1,4-Dioxane
Concen: 10.689 ng/uL
RT: 3.310 min Scan# 38
Delta R.T. 0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

Instrument :
BNA_M
ClientSampleId :
SLCS668

Tgt Ion: 88 Resp: 72083
Ion Ratio Lower Upper
88 100
43 32.9 23.4 35.0
58 76.6 59.4 89.0

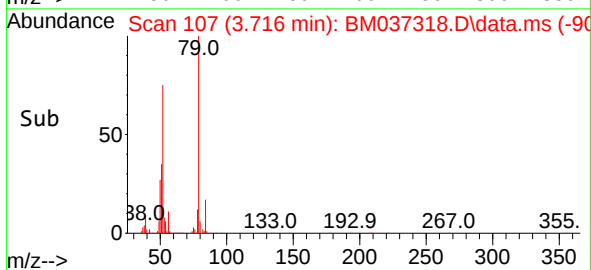
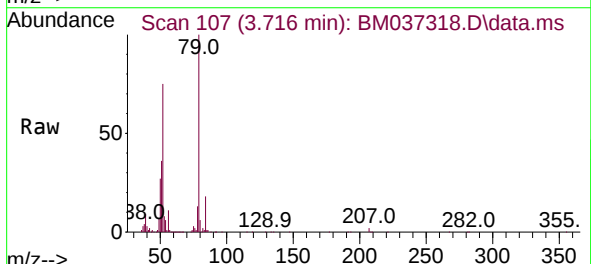
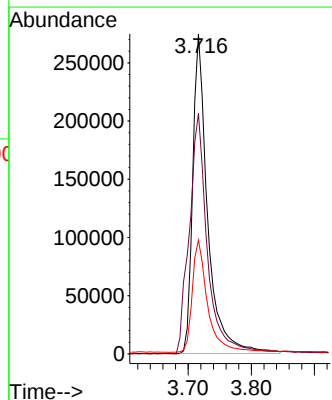
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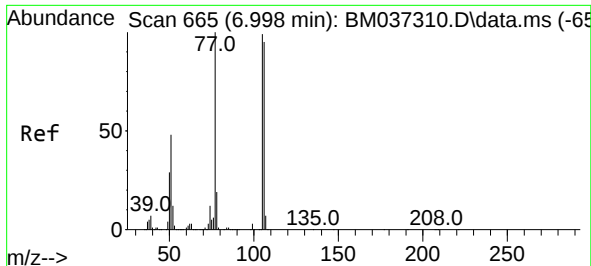
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#5
Pyridine
Concen: 23.600 ng/uL
RT: 3.716 min Scan# 107
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

Tgt Ion: 79 Resp: 452918
Ion Ratio Lower Upper
79 100
52 75.2 61.8 92.6
51 35.6 30.8 46.2





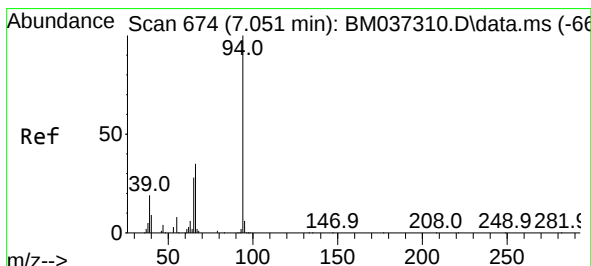
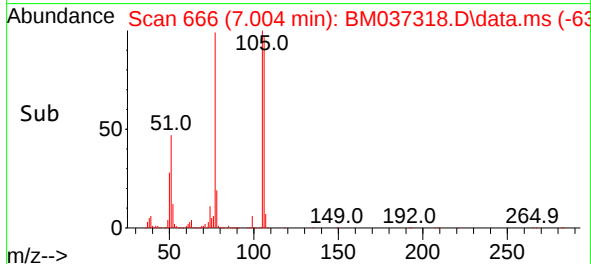
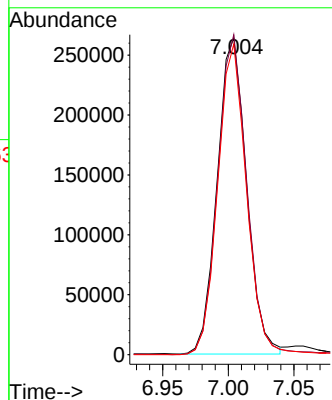
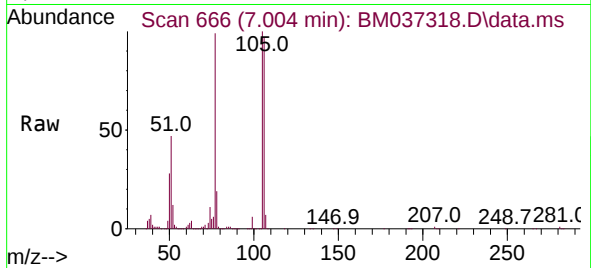
#6
Benzaldehyde
Concen: 36.073 ng/ul
RT: 7.004 min Scan# 666
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

Instrument :
BNA_M
ClientSampleId :
SLCS668

Tgt Ion: 77 Resp: 410946
Ion Ratio Lower Upper
77 100
105 101.0 81.3 121.9
106 98.0 78.8 118.2

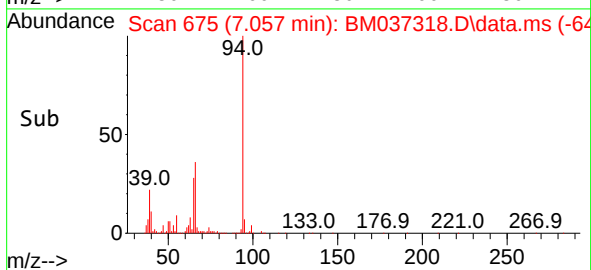
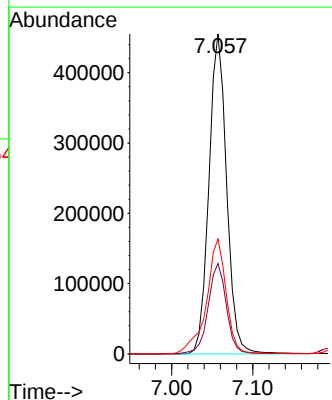
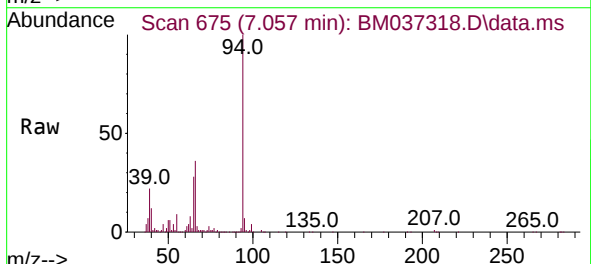
Manual Integrations
APPROVED

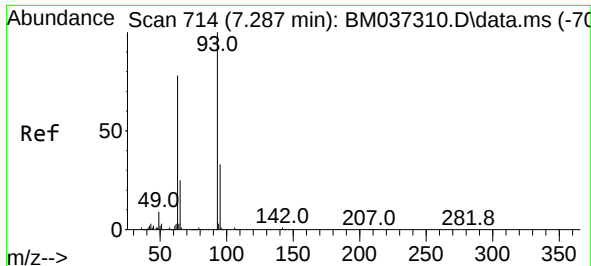
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#8
Phenol
Concen: 26.662 ng/ul
RT: 7.057 min Scan# 675
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

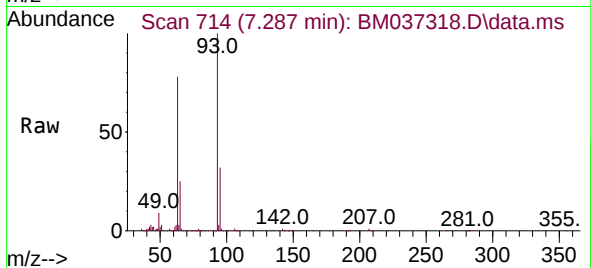
Tgt Ion: 94 Resp: 690789
Ion Ratio Lower Upper
94 100
65 28.2 22.6 33.8
66 35.9 27.4 41.2





#10
Bis(2-Chloroethyl)ether
Concen: 26.588 ng/ul
RT: 7.287 min Scan# 714
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

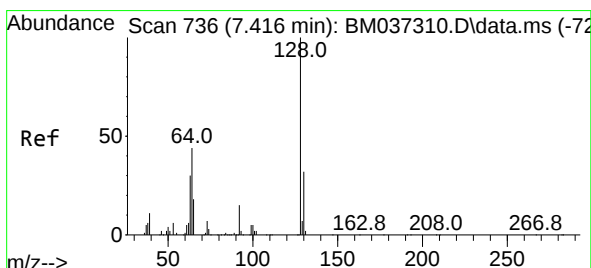
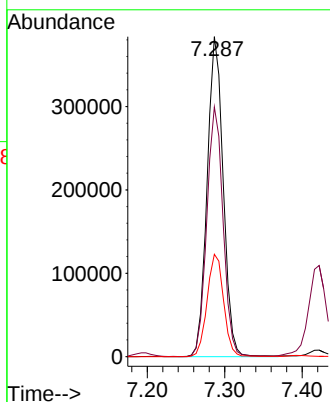
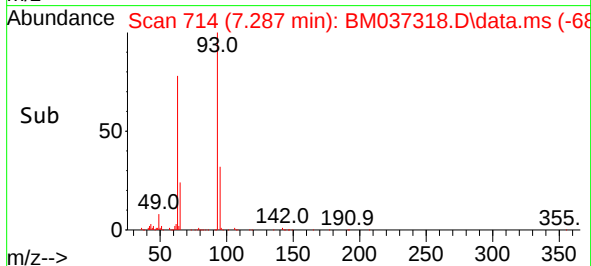
Instrument :
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ClientSampleId :
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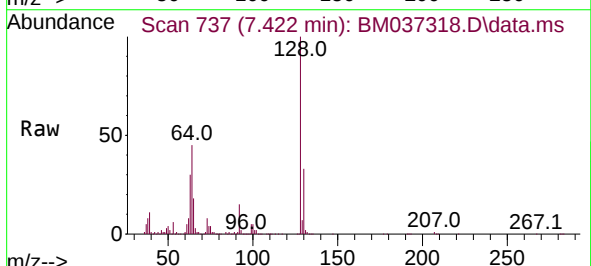
Tgt Ion: 93 Resp: 552638
Ion Ratio Lower Upper
93 100
63 78.0 63.0 94.4
95 32.0 26.0 39.0

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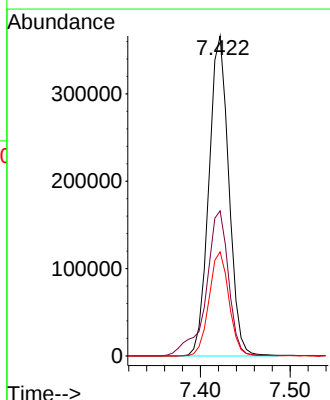
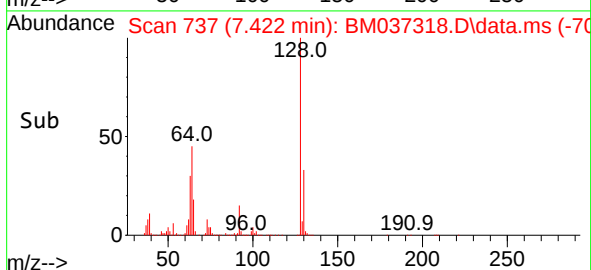
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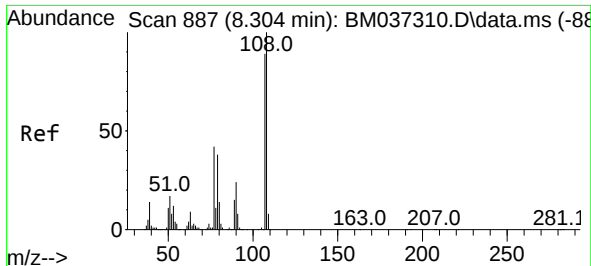


#12
2-Chlorophenol
Concen: 27.785 ng/ul
RT: 7.422 min Scan# 737
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15



Tgt Ion:128 Resp: 565651
Ion Ratio Lower Upper
128 100
64 45.3 36.0 54.0
130 32.5 25.9 38.9





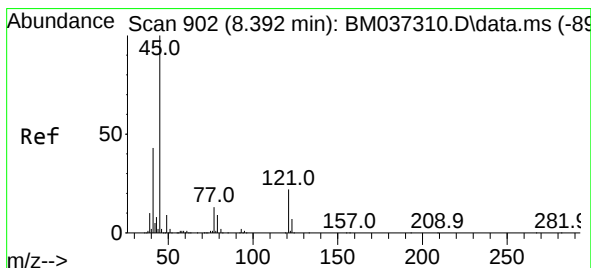
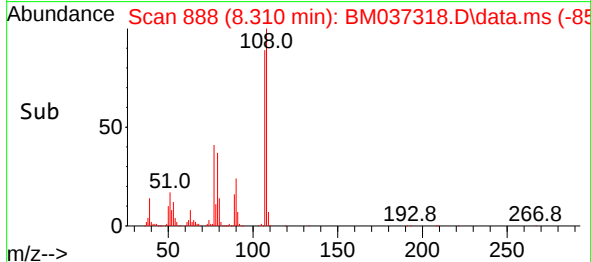
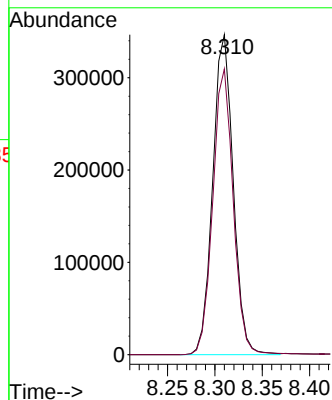
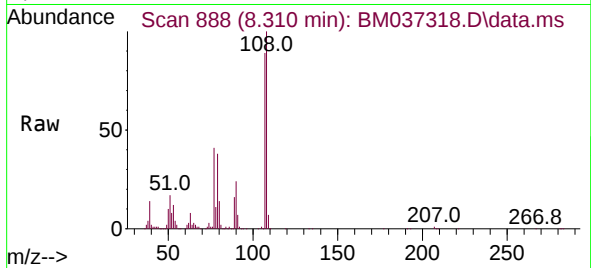
#13
2-Methylphenol
Concen: 26.364 ng/ul
RT: 8.310 min Scan# 887
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

Instrument :
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ClientSampleId :
SLCS668

Tgt Ion: 108 Resp: 521125
Ion Ratio Lower Upper
108 100
107 89.3 70.1 105.1

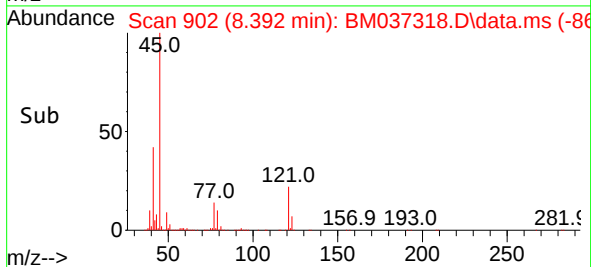
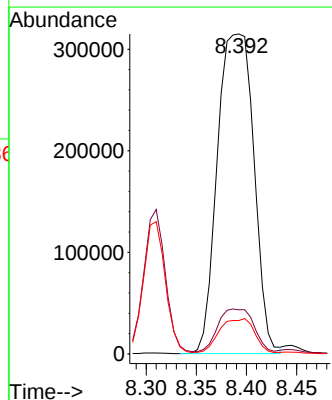
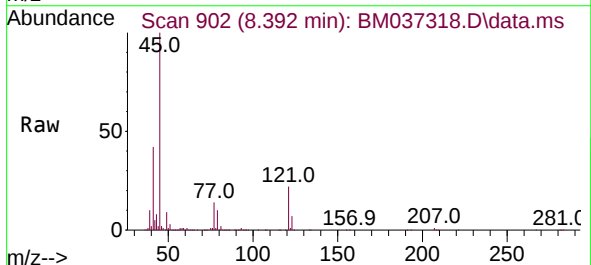
Manual Integrations
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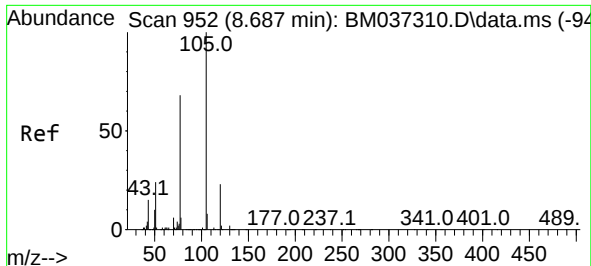
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.006 ng/ul
RT: 8.392 min Scan# 902
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

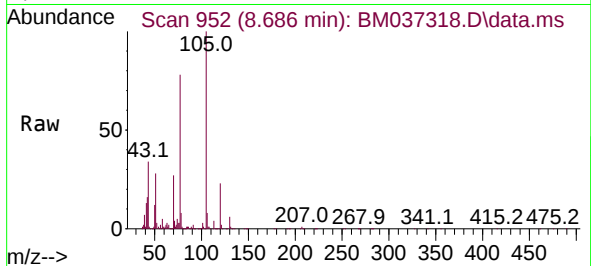
Tgt Ion: 45 Resp: 797250
Ion Ratio Lower Upper
45 100
77 13.8 11.1 16.7
79 10.4 8.4 12.6





#16
Acetophenone
Concen: 27.353 ng/ul
RT: 8.686 min Scan# 91
Delta R.T. -0.006 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

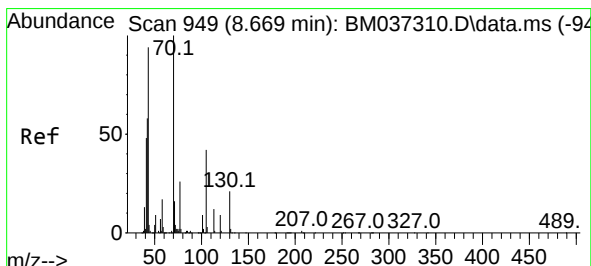
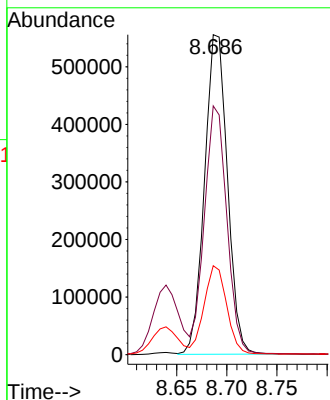
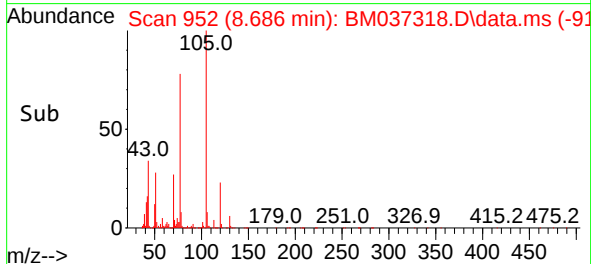
Instrument :
BNA_M
ClientSampleId :
SLCS668



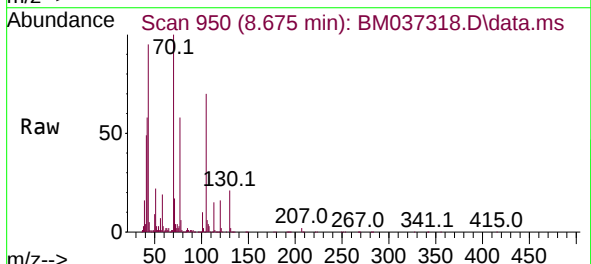
Tgt Ion:105 Resp: 882088
Ion Ratio Lower Upper
105 100
77 77.7 59.8 89.6
51 27.8 21.3 31.9

Manual Integrations
APPROVED

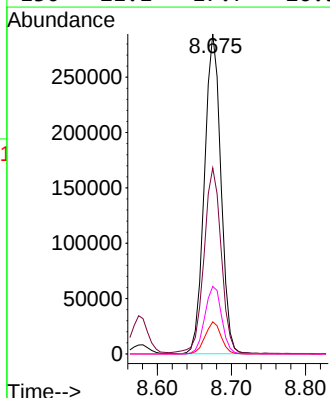
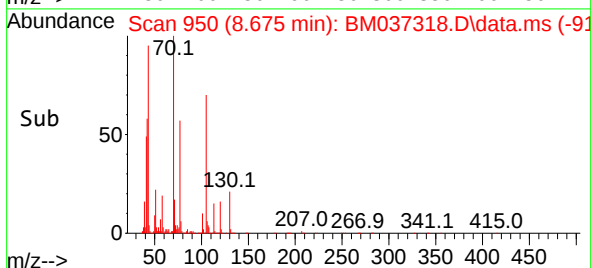
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022

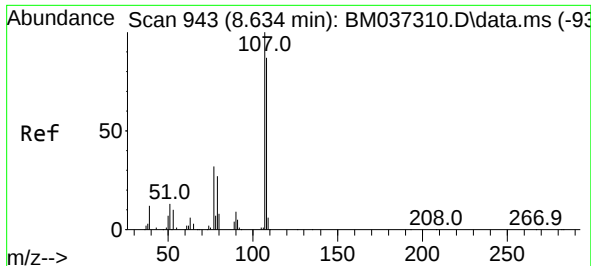


#17
N-Nitroso-di-n-propylamine
Concen: 27.859 ng/ul
RT: 8.675 min Scan# 950
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15



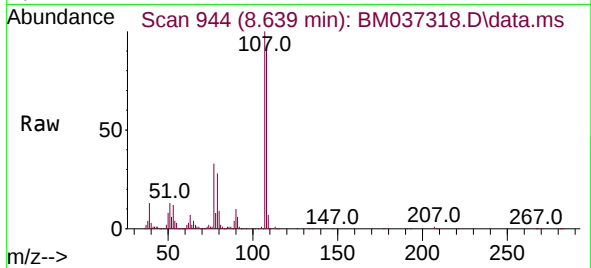
Tgt Ion: 70 Resp: 446250
Ion Ratio Lower Upper
70 100
42 58.1 46.8 70.2
101 10.0 8.2 12.2
130 21.1 17.7 26.5





#18
4-Methylphenol
Concen: 26.866 ng/ul
RT: 8.639 min Scan# 943
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

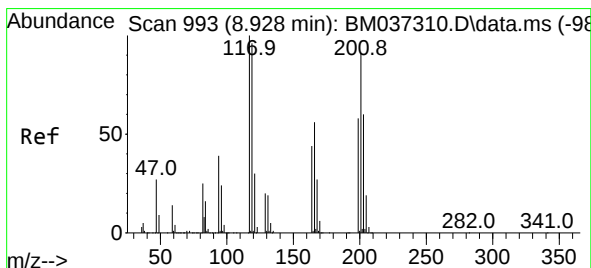
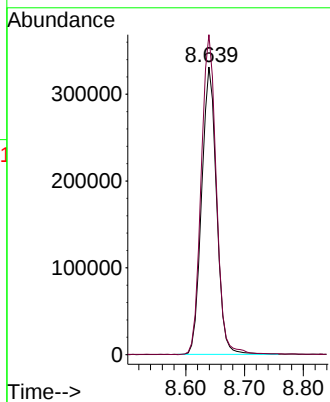
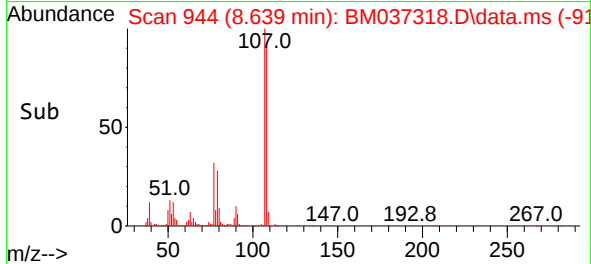
Instrument :
BNA_M
ClientSampleId :
SLCS668



Tgt Ion:108 Resp: 584974
Ion Ratio Lower Upper
108 100
107 111.3 89.3 133.9

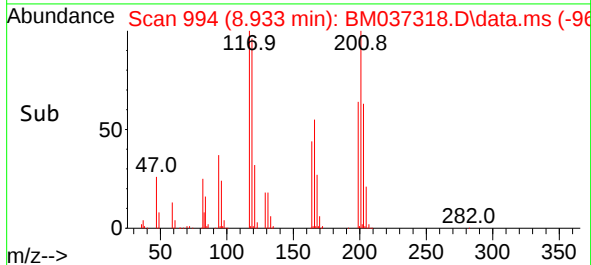
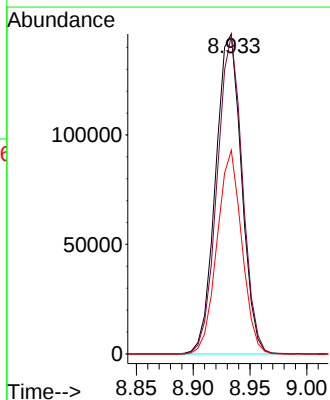
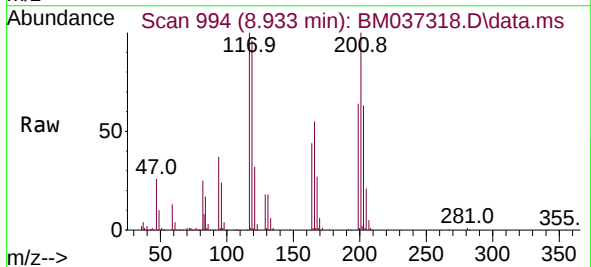
Manual Integrations
APPROVED

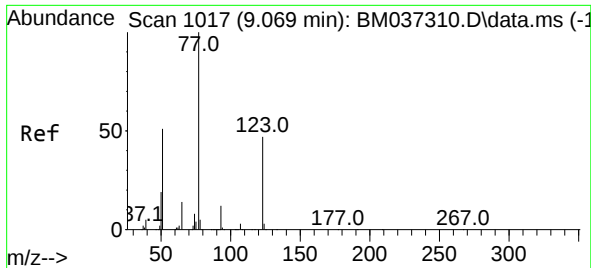
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#19
Hexachloroethane
Concen: 28.791 ng/ul
RT: 8.933 min Scan# 994
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

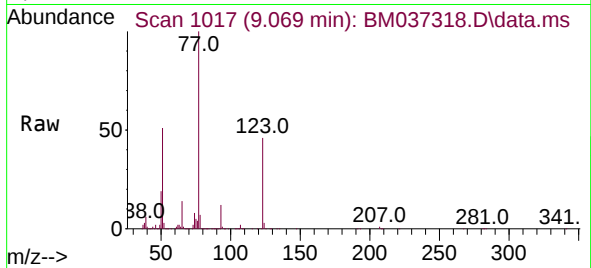
Tgt Ion:117 Resp: 232622
Ion Ratio Lower Upper
117 100
201 99.6 80.1 120.1
199 63.6 50.0 75.0





#22
Nitrobenzene
Concen: 28.436 ng/ul
RT: 9.069 min Scan# 1017
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

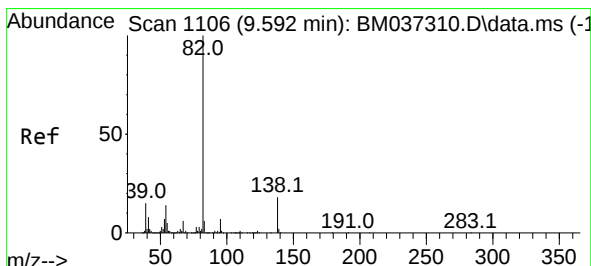
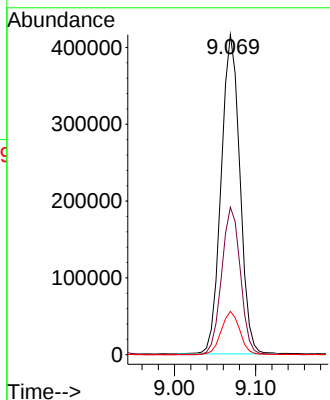
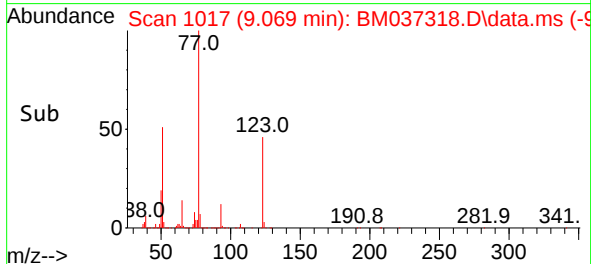
Instrument :
BNA_M
ClientSampleId :
SLCS668



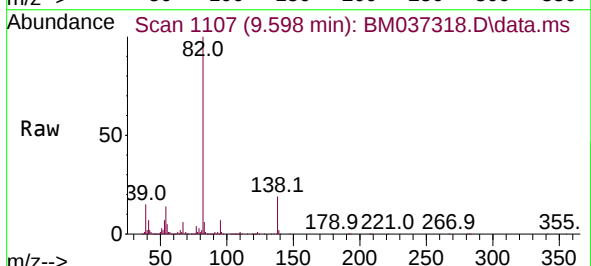
Tgt Ion: 77 Resp: 666362
Ion Ratio Lower Upper
77 100
123 46.1 37.3 55.9
65 13.6 10.1 15.1

Manual Integrations
APPROVED

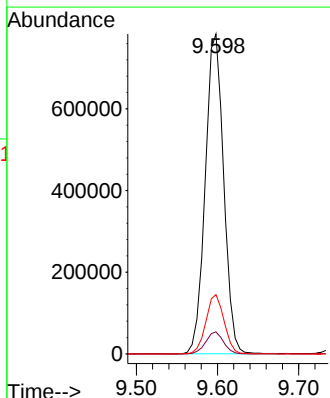
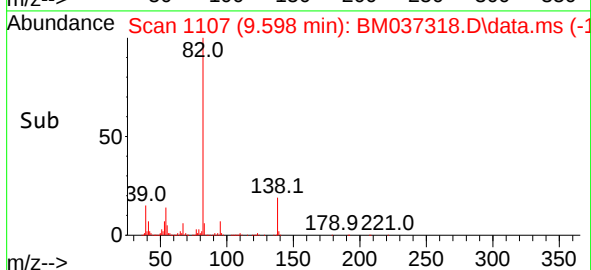
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022

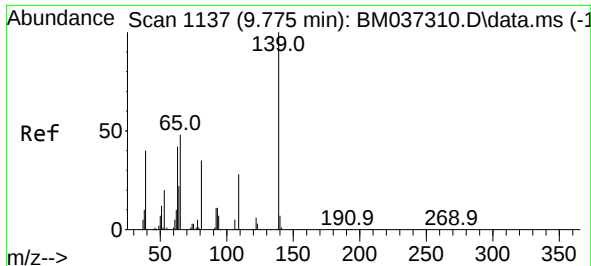


#23
Isophorone
Concen: 27.333 ng/ul
RT: 9.598 min Scan# 1107
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15



Tgt Ion: 82 Resp: 1235388
Ion Ratio Lower Upper
82 100
95 6.9 5.4 8.0
138 18.5 15.0 22.6





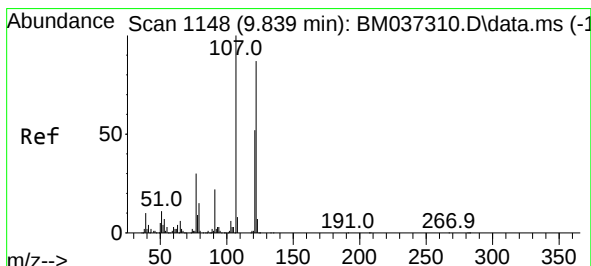
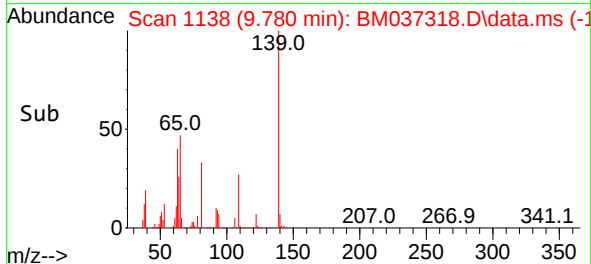
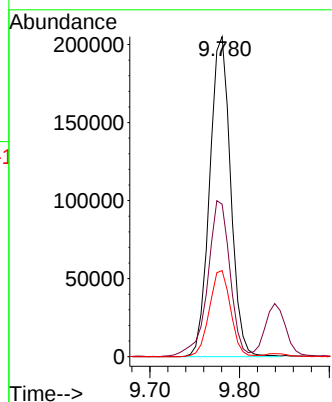
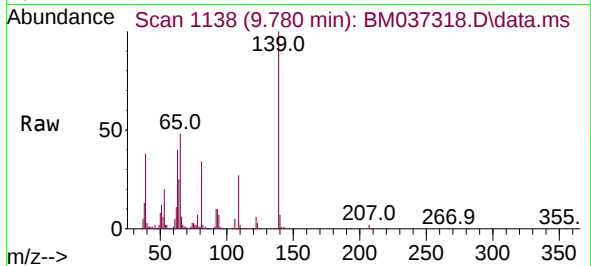
#25
2-Nitrophenol
Concen: 27.665 ng/ul
RT: 9.780 min Scan# 1137
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

Instrument :
BNA_M
ClientSampleId :
SLCS668

Tgt Ion:139 Resp: 334402
Ion Ratio Lower Upper
139 100
65 47.6 37.9 56.9
109 26.9 21.4 32.2

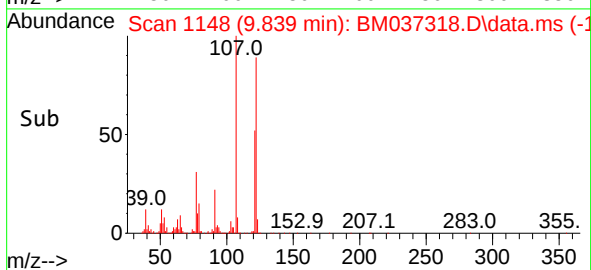
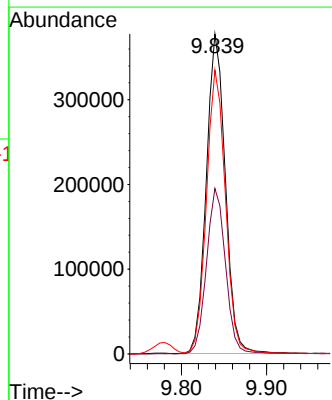
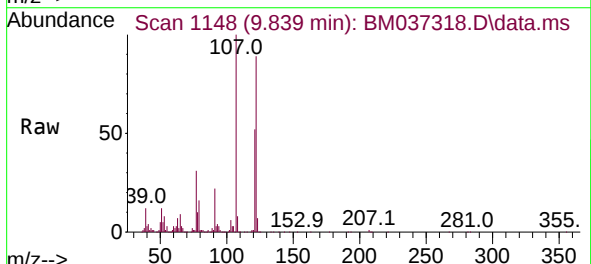
Manual Integrations
APPROVED

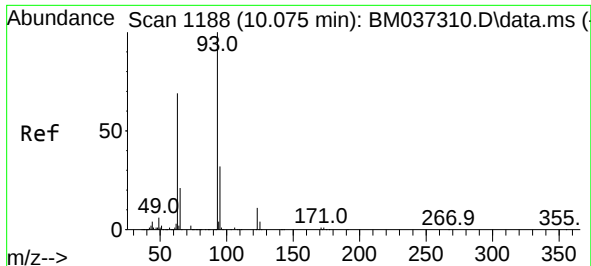
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#26
2,4-Dimethylphenol
Concen: 25.765 ng/ul
RT: 9.839 min Scan# 1148
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

Tgt Ion:107 Resp: 585594
Ion Ratio Lower Upper
107 100
121 51.7 42.4 63.6
122 88.7 71.8 107.8





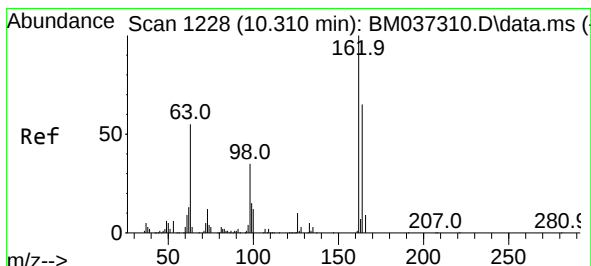
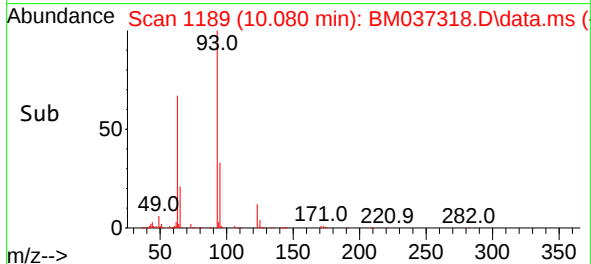
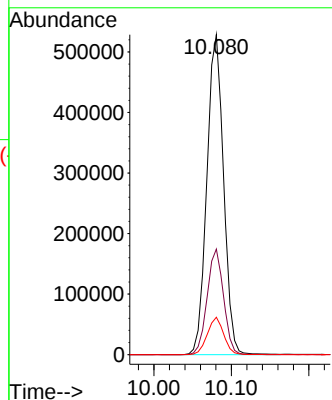
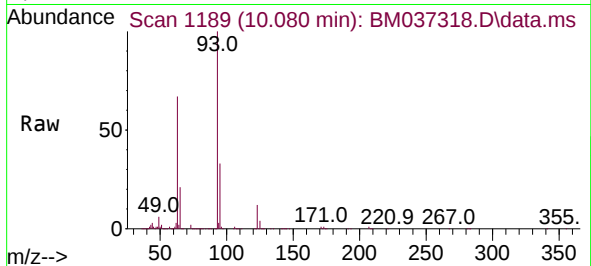
#27
Bis(2-Chloroethoxy)methane
Concen: 28.165 ng/ul
RT: 10.080 min Scan# 1188
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

Instrument :
BNA_M
ClientSampleId :
SLCS668

Tgt Ion: 93 Resp: 791437
Ion Ratio Lower Upper
93 100
95 33.0 25.6 38.4
123 11.7 9.4 14.0

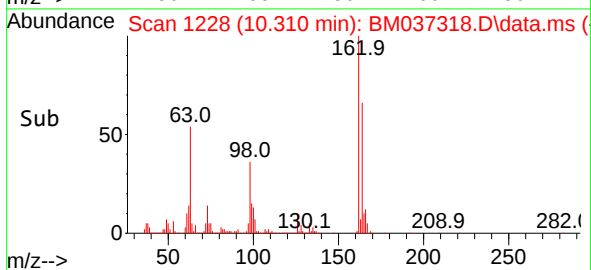
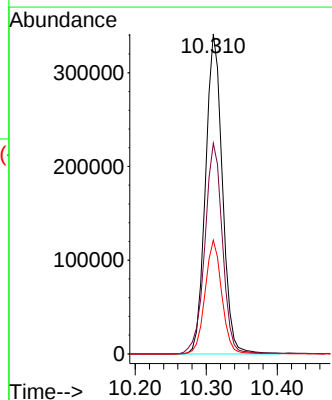
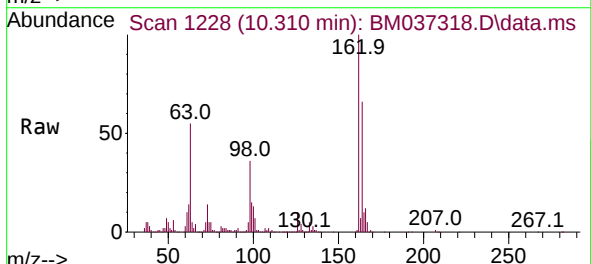
Manual Integrations
APPROVED

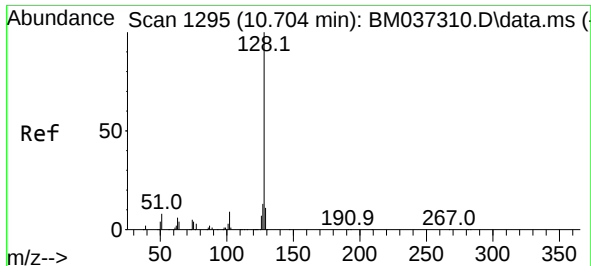
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#29
2,4-Dichlorophenol
Concen: 27.953 ng/ul
RT: 10.310 min Scan# 1228
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

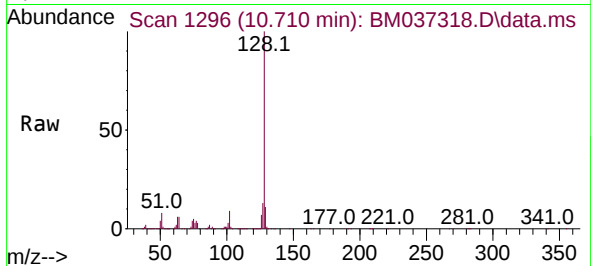
Tgt Ion:162 Resp: 560882
Ion Ratio Lower Upper
162 100
164 65.8 52.7 79.1
98 35.6 27.4 41.2





#30
Naphthalene
Concen: 27.688 ng/ul
RT: 10.710 min Scan# 1295
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

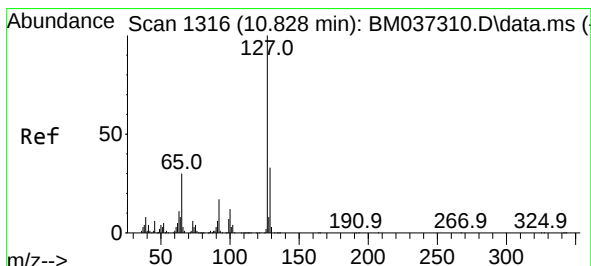
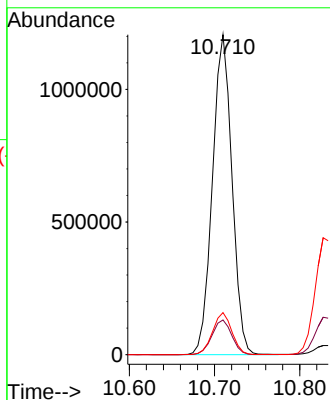
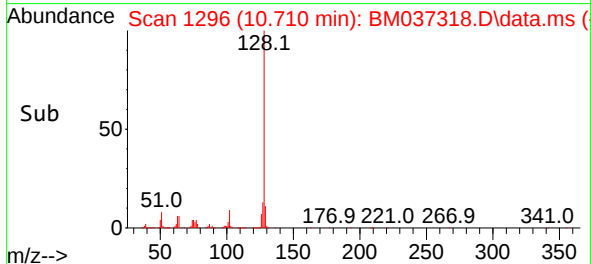
Instrument :
BNA_M
ClientSampleId :
SLCS668



Tgt Ion:128 Resp: 1920032
Ion Ratio Lower Upper
128 100
129 10.8 8.8 13.2
127 13.2 10.4 15.6

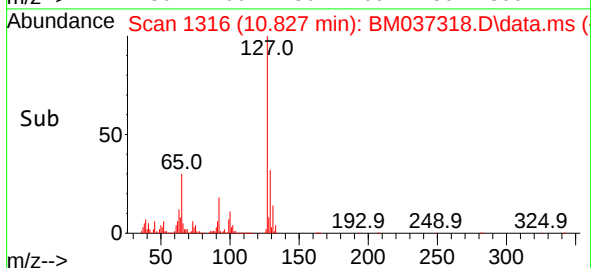
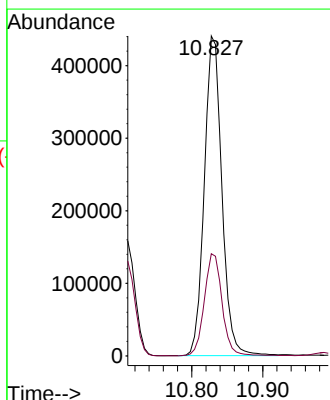
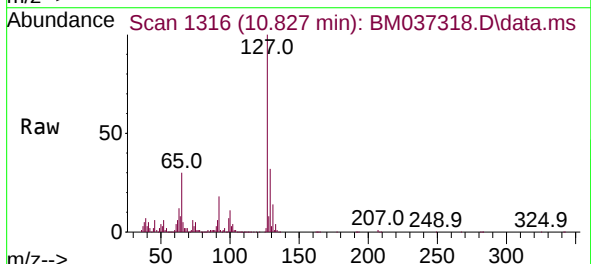
Manual Integrations
APPROVED

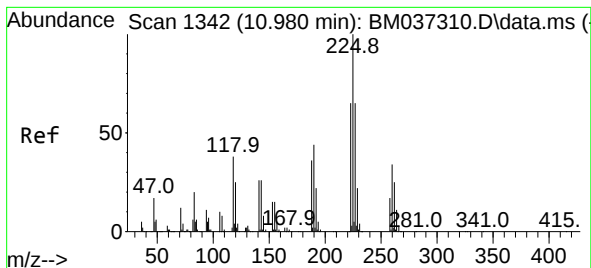
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#32
4-Chloroaniline
Concen: 24.437 ng/ul
RT: 10.827 min Scan# 1316
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

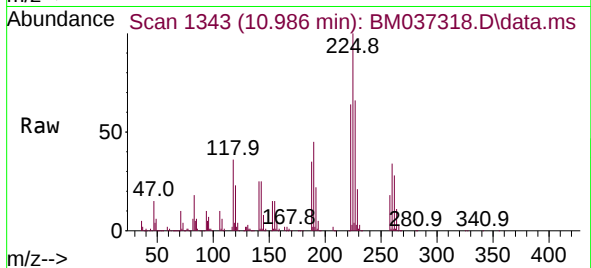
Tgt Ion:127 Resp: 754497
Ion Ratio Lower Upper
127 100
129 31.9 25.4 38.2





#33
Hexachlorobutadiene
Concen: 26.875 ng/ul
RT: 10.986 min Scan# 1343
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

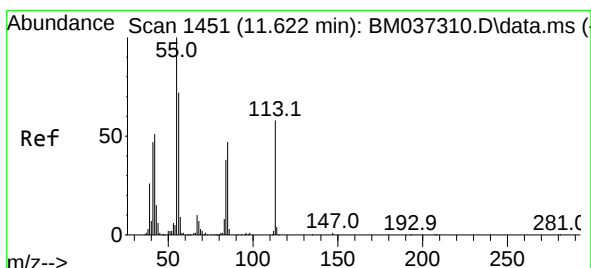
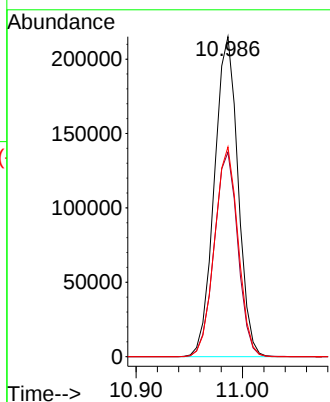
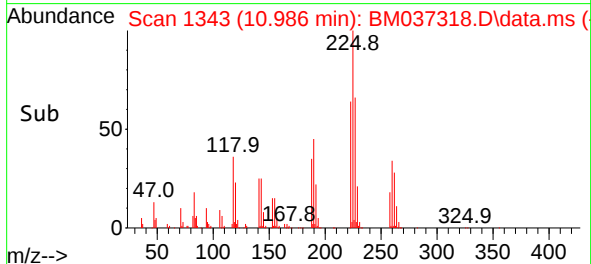
Instrument :
BNA_M
ClientSampleId :
SLCS668



Tgt Ion:225 Resp: 332095
Ion Ratio Lower Upper
225 100
223 63.9 50.4 75.6
227 65.5 51.7 77.5

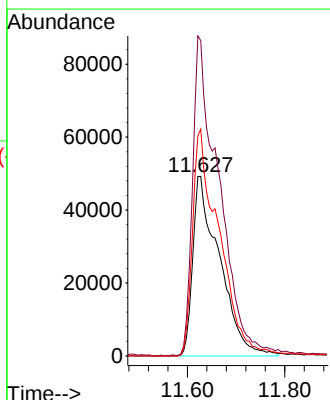
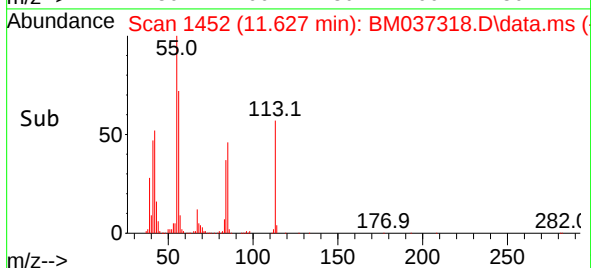
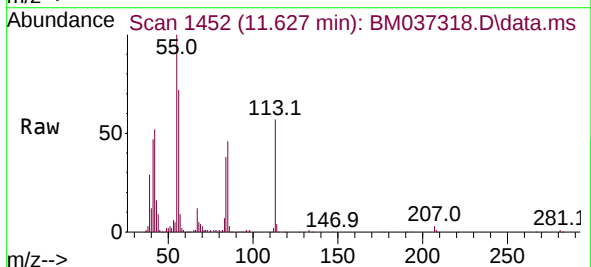
Manual Integrations
APPROVED

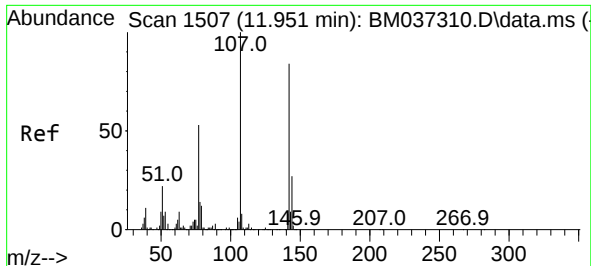
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#34
Caprolactam
Concen: 28.235 ng/ul
RT: 11.627 min Scan# 1452
Delta R.T. 0.006 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

Tgt Ion:113 Resp: 186432
Ion Ratio Lower Upper
113 100
55 175.7 137.7 206.5
56 126.4 97.0 145.6





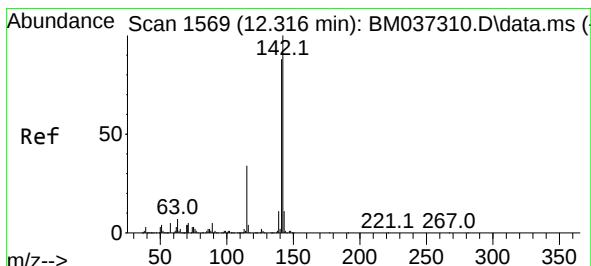
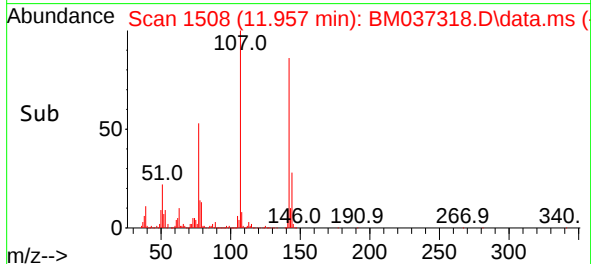
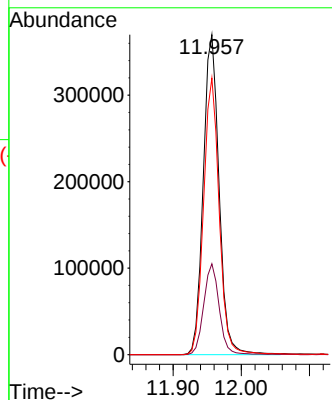
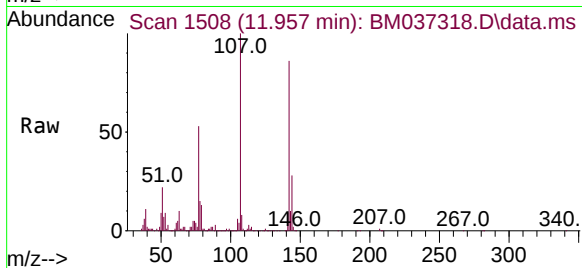
#35
4-Chloro-3-methylphenol
Concen: 28.659 ng/ul
RT: 11.957 min Scan# 1508
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

Instrument :
BNA_M
ClientSampleId :
SLCS668

Tgt Ion:107 Resp: 596468
Ion Ratio Lower Upper
107 100
144 28.4 23.3 34.9
142 86.4 69.4 104.2

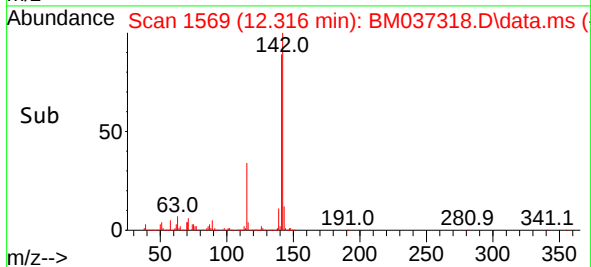
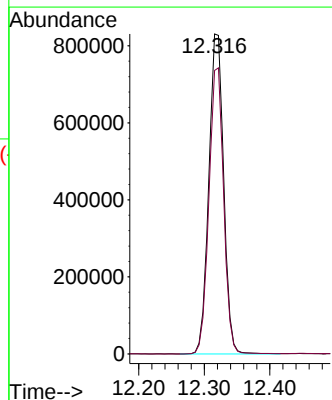
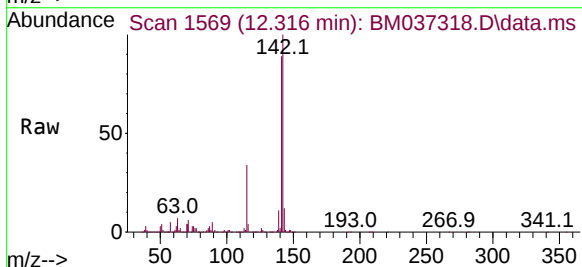
Manual Integrations
APPROVED

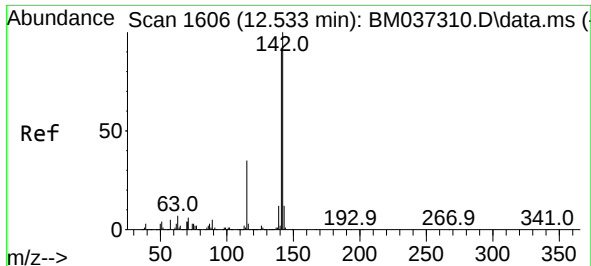
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#36
2-Methylnaphthalene
Concen: 27.211 ng/ul
RT: 12.316 min Scan# 1569
Delta R.T. -0.006 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

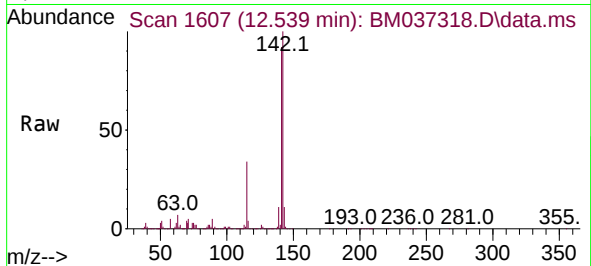
Tgt Ion:142 Resp: 1303149
Ion Ratio Lower Upper
142 100
141 88.6 71.4 107.2





#37
1-Methylnaphthalene
Concen: 27.497 ng/ul
RT: 12.539 min Scan# 1606
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

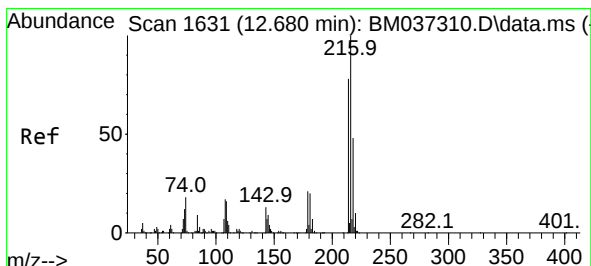
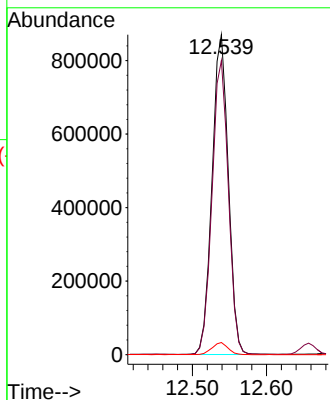
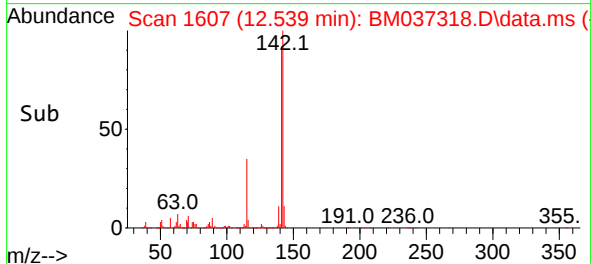
Instrument :
BNA_M
ClientSampleId :
SLCS668



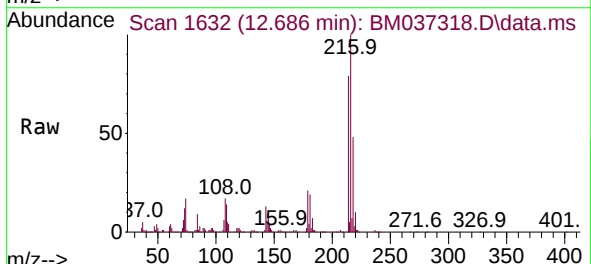
Tgt Ion:142 Resp: 1325075
Ion Ratio Lower Upper
142 100
141 91.9 73.0 109.6
116 3.8 2.9 4.3

Manual Integrations
APPROVED

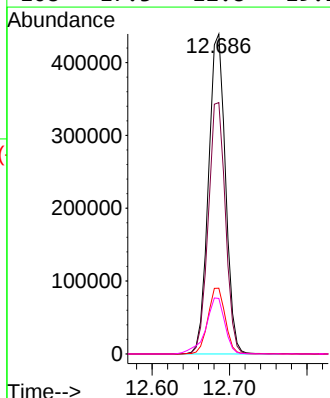
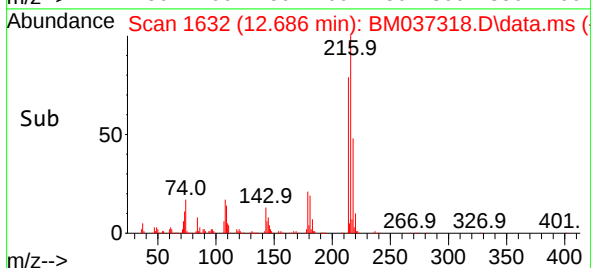
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022

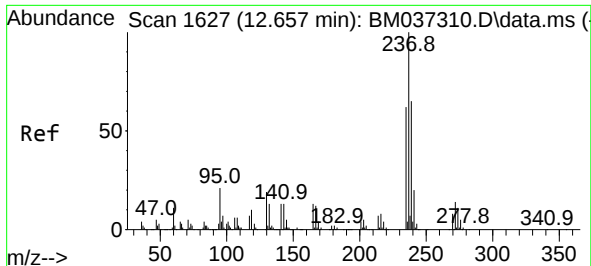


#39
1,2,4,5-Tetrachlorobenzene
Concen: 26.612 ng/ul
RT: 12.686 min Scan# 1632
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15



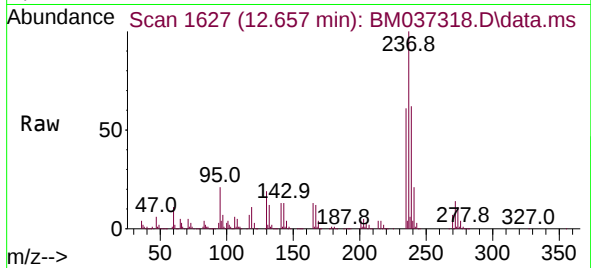
Tgt Ion:216 Resp: 669394
Ion Ratio Lower Upper
216 100
214 78.5 62.2 93.4
179 20.5 16.2 24.4
108 17.3 12.8 19.2





#40
Hexachlorocyclopentadiene
Concen: 24.229 ng/ul
RT: 12.657 min Scan# 1627
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

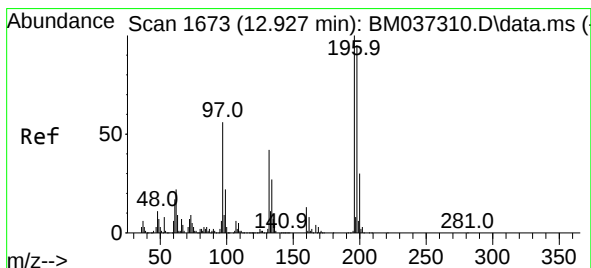
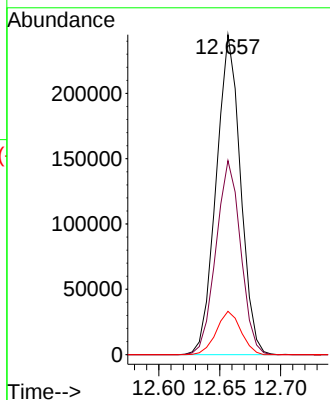
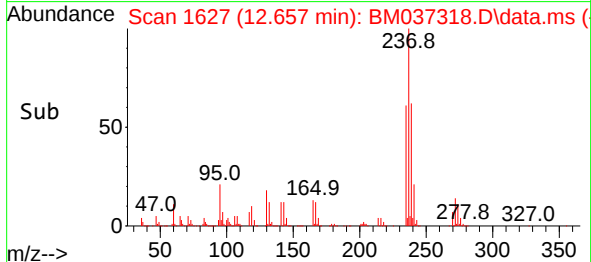
Instrument :
BNA_M
ClientSampleId :
SLCS668



Tgt Ion:237 Resp: 340709
Ion Ratio Lower Upper
237 100
235 60.6 50.6 75.8
272 13.5 10.8 16.2

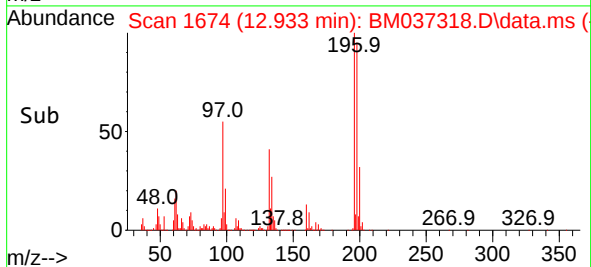
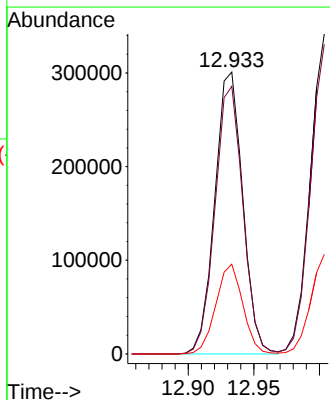
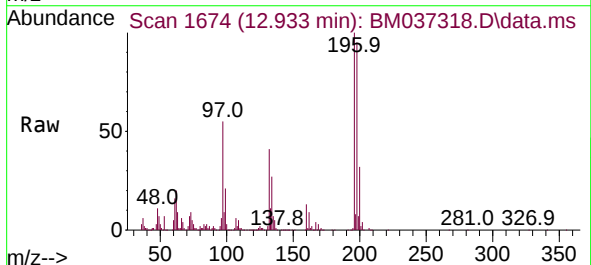
Manual Integrations
APPROVED

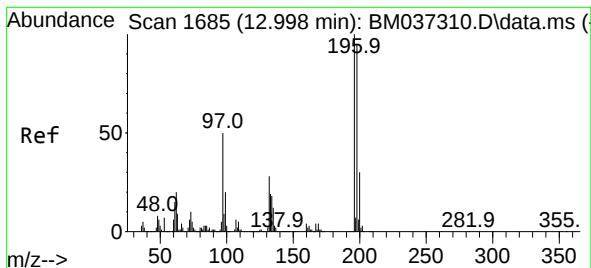
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#41
2,4,6-Trichlorophenol
Concen: 27.498 ng/ul
RT: 12.933 min Scan# 1674
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

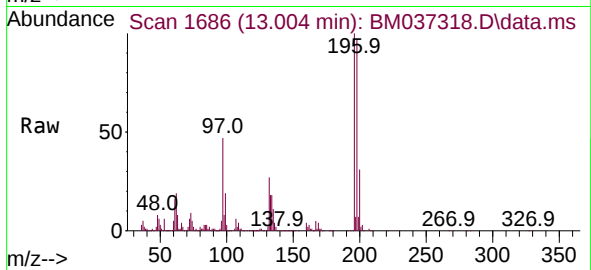
Tgt Ion:196 Resp: 446502
Ion Ratio Lower Upper
196 100
198 95.0 78.5 117.7
200 31.8 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 28.150 ng/ul
RT: 13.004 min Scan# 1686
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

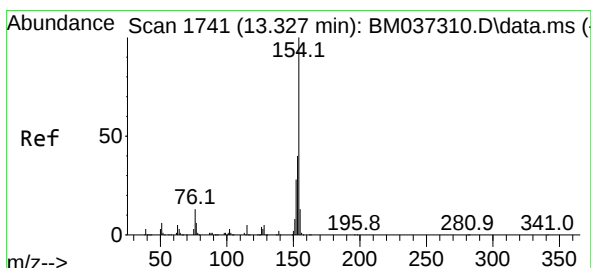
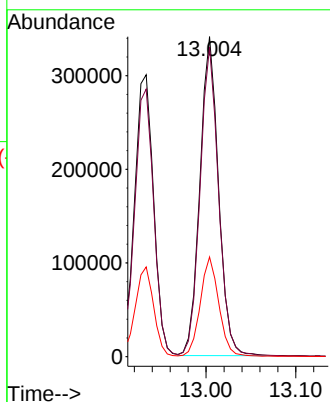
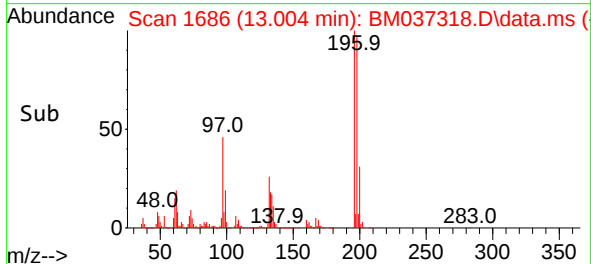
Instrument :
BNA_M
ClientSampleId :
SLCS668



Tgt Ion:196 Resp: 492181
Ion Ratio Lower Upper
196 100
198 96.8 78.0 117.0
200 31.1 24.9 37.3

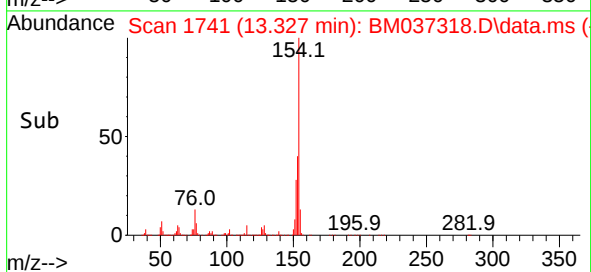
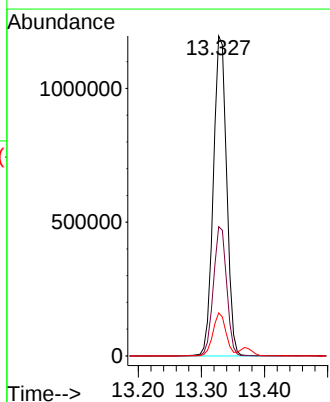
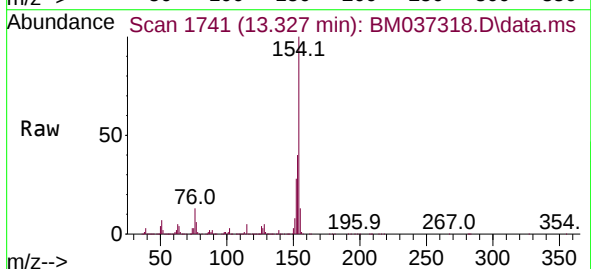
Manual Integrations
APPROVED

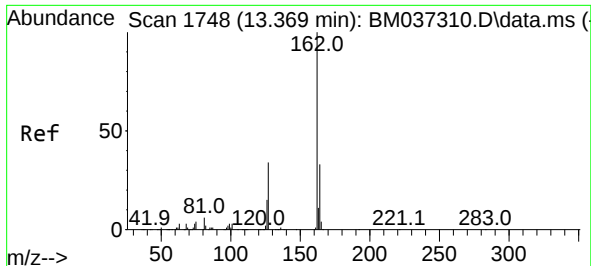
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#43
1,1'-Biphenyl
Concen: 28.167 ng/ul
RT: 13.327 min Scan# 1741
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

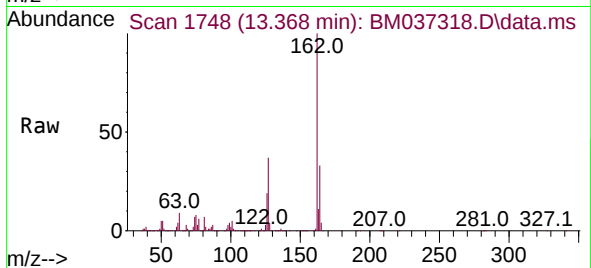
Tgt Ion:154 Resp: 1754533
Ion Ratio Lower Upper
154 100
153 40.4 31.9 47.9
76 13.4 10.6 15.8





#44
2-Chloronaphthalene
Concen: 27.856 ng/ul
RT: 13.368 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

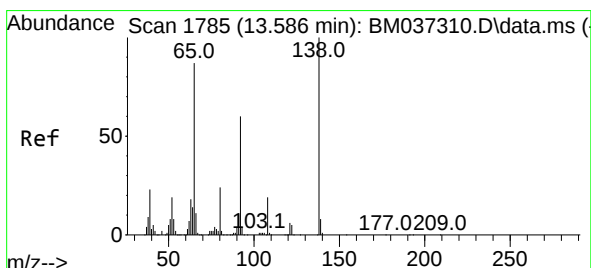
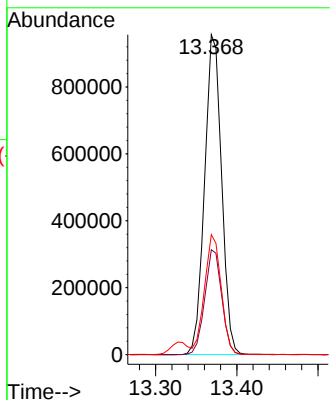
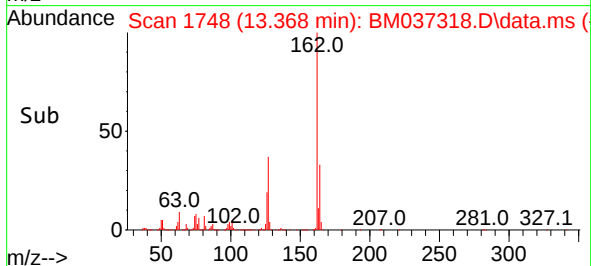
Instrument :
BNA_M
ClientSampleId :
SLCS668



Tgt Ion:162 Resp: 1394280
Ion Ratio Lower Upper
162 100
164 32.8 26.6 39.8
127 37.5 29.8 44.8

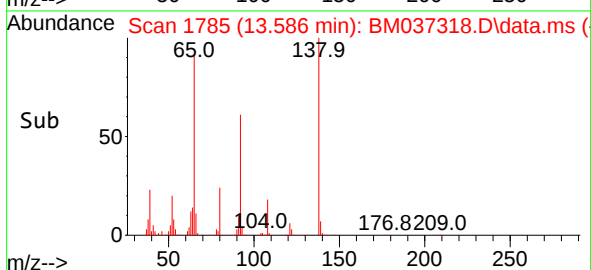
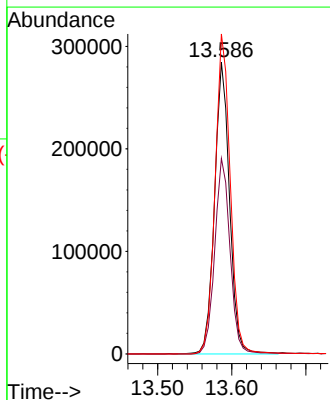
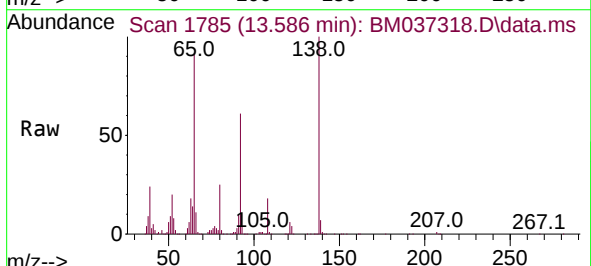
Manual Integrations
APPROVED

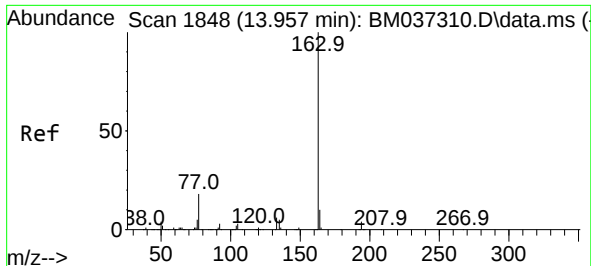
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#45
2-Nitroaniline
Concen: 30.355 ng/ul
RT: 13.586 min Scan# 1785
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

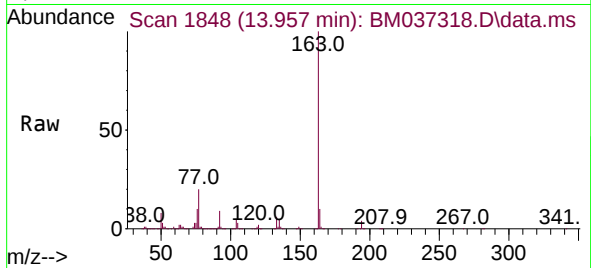
Tgt Ion: 65 Resp: 400629
Ion Ratio Lower Upper
65 100
92 67.0 53.9 80.9
138 109.8 89.1 133.7





#47
Dimethylphthalate
Concen: 28.483 ng/ul
RT: 13.957 min Scan# 1848
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

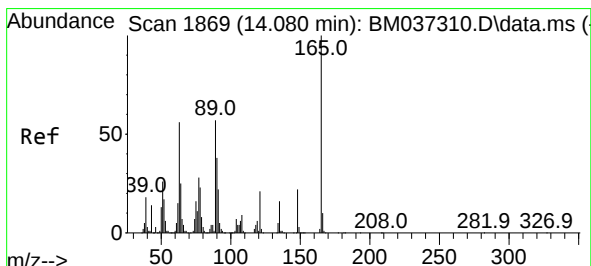
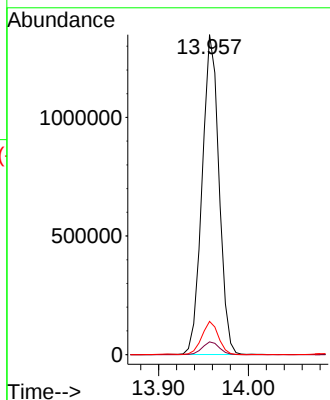
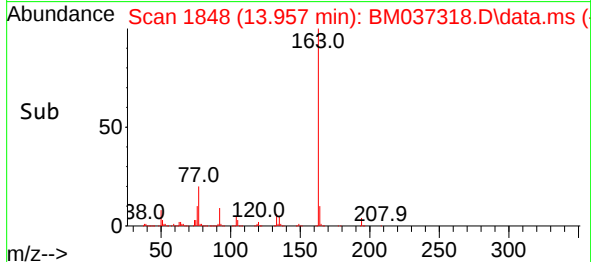
Instrument :
BNA_M
ClientSampleId :
SLCS668



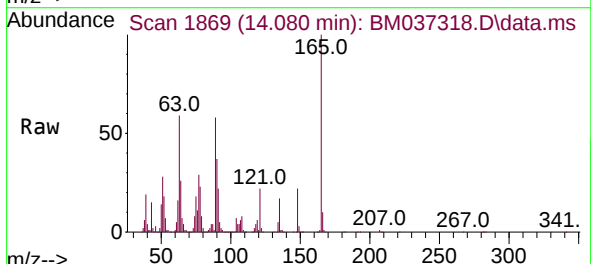
Tgt Ion:163 Resp: 1758129
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 10.4 8.0 12.0

Manual Integrations
APPROVED

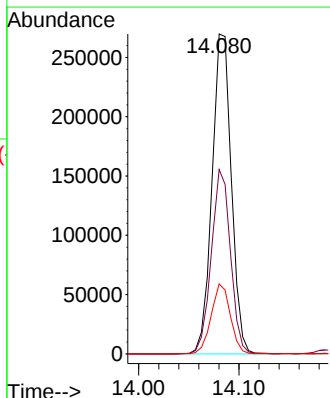
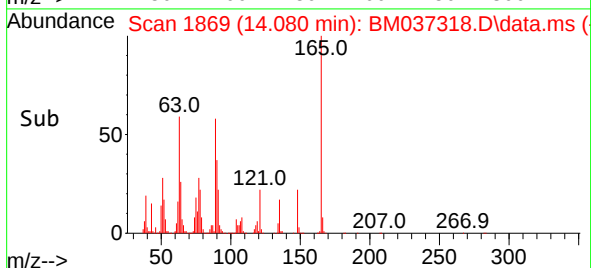
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022

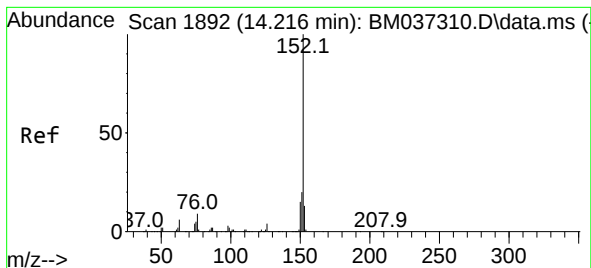


#48
2,6-Dinitrotoluene
Concen: 29.884 ng/ul
RT: 14.080 min Scan# 1869
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15



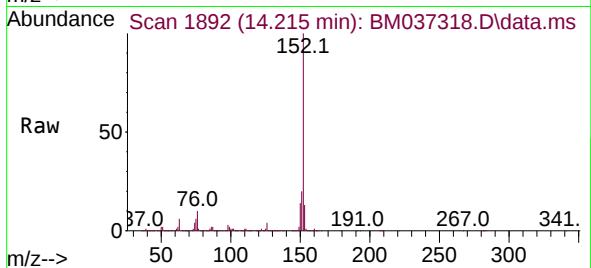
Tgt Ion:165 Resp: 361177
Ion Ratio Lower Upper
165 100
89 57.6 45.4 68.0
121 21.9 17.0 25.6





#50
Acenaphthylene
Concen: 28.519 ng/ul
RT: 14.215 min Scan# 1892
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

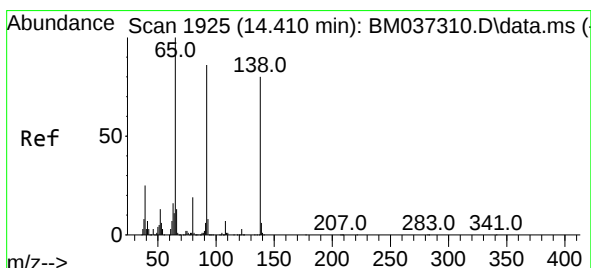
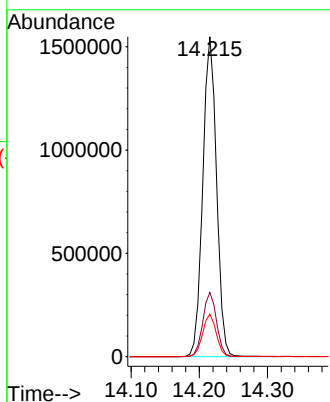
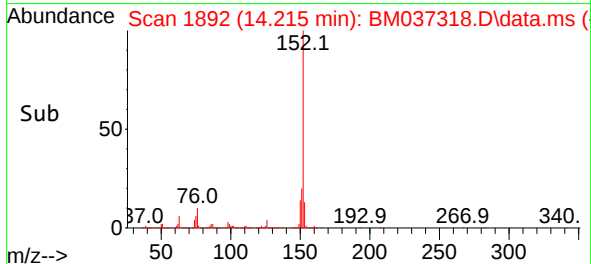
Instrument :
BNA_M
ClientSampleId :
SLCS668



Tgt Ion:152 Resp: 2171587
Ion Ratio Lower Upper
152 100
151 20.1 15.8 23.8
153 13.3 10.5 15.7

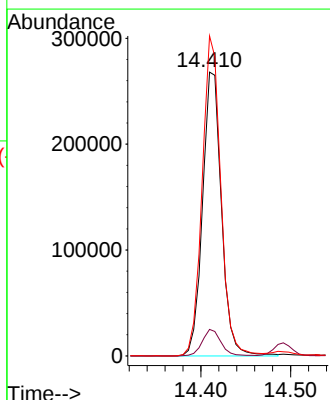
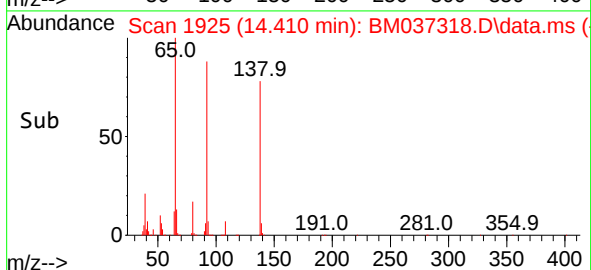
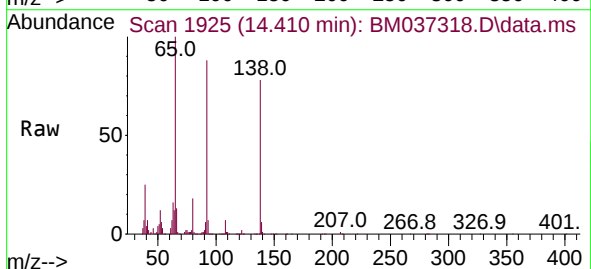
Manual Integrations
APPROVED

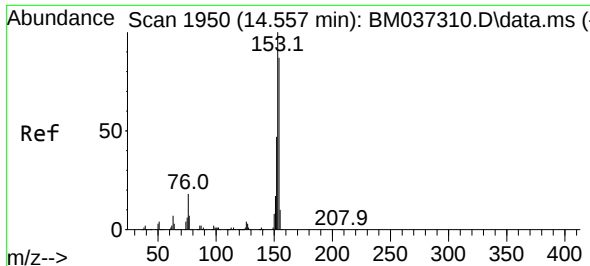
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#51
3-Nitroaniline
Concen: 30.172 ng/ul
RT: 14.410 min Scan# 1925
Delta R.T. -0.006 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

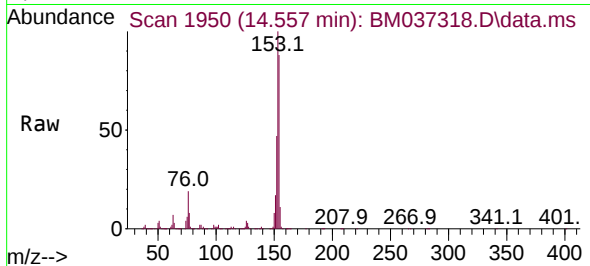
Tgt Ion:138 Resp: 393511
Ion Ratio Lower Upper
138 100
108 9.3 7.1 10.7
92 112.8 85.5 128.3





#52
Acenaphthene
Concen: 27.955 ng/ul
RT: 14.557 min Scan# 1950
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

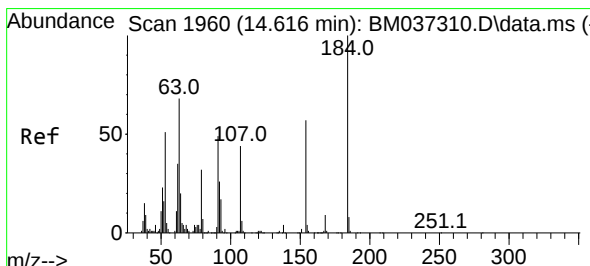
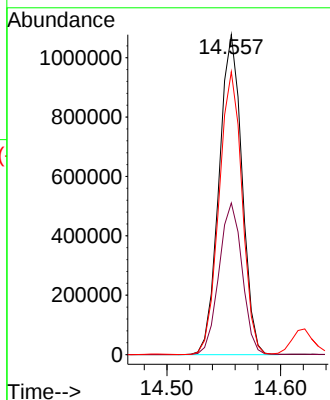
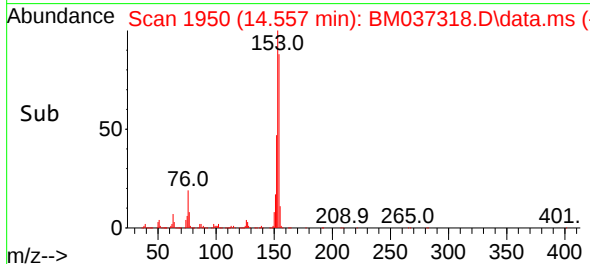
Instrument :
BNA_M
ClientSampleId :
SLCS668



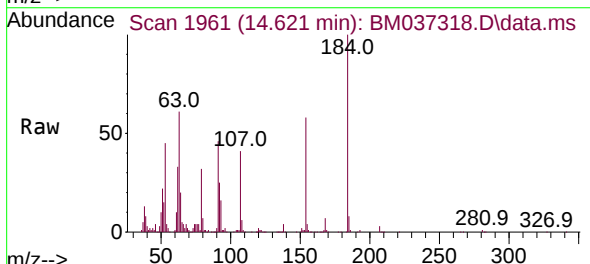
Tgt Ion:153 Resp: 1514686
Ion Ratio Lower Upper
153 100
152 47.4 38.2 57.2
154 88.4 71.0 106.6

Manual Integrations
APPROVED

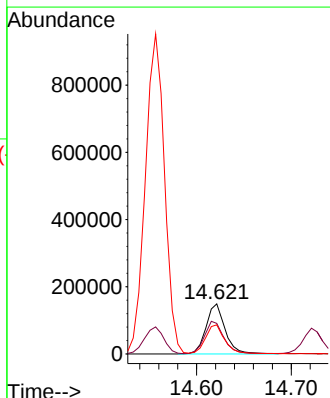
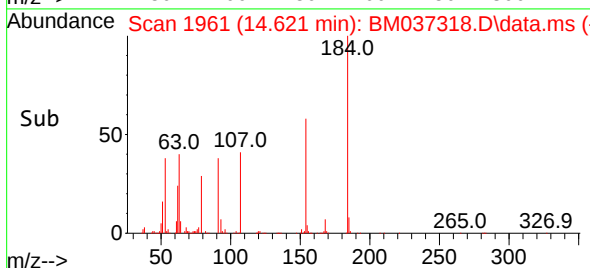
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022

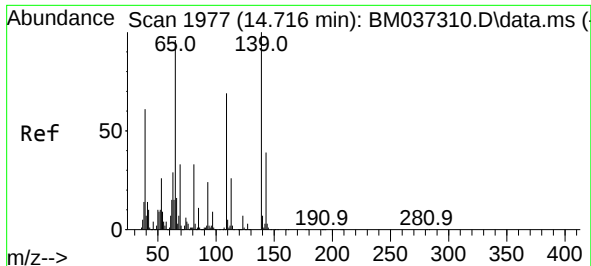


#53
2,4-Dinitrophenol
Concen: 25.611 ng/ul
RT: 14.621 min Scan# 1961
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15



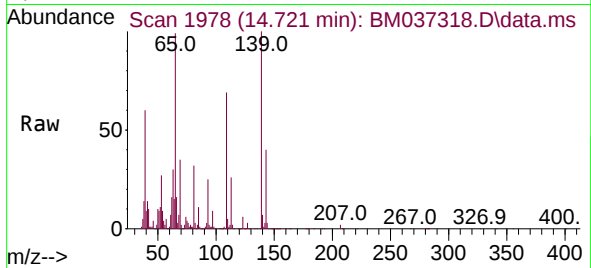
Tgt Ion:184 Resp: 207854
Ion Ratio Lower Upper
184 100
63 61.1 49.0 73.6
154 58.2 45.9 68.9





#55
4-Nitrophenol
Concen: 29.615 ng/ul
RT: 14.721 min Scan# 1977
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

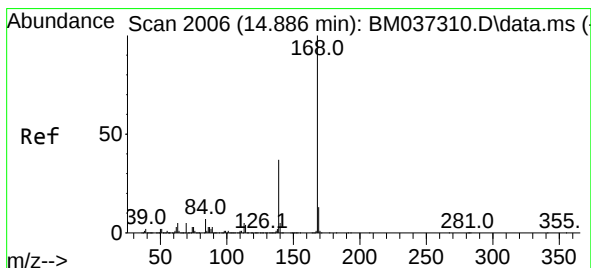
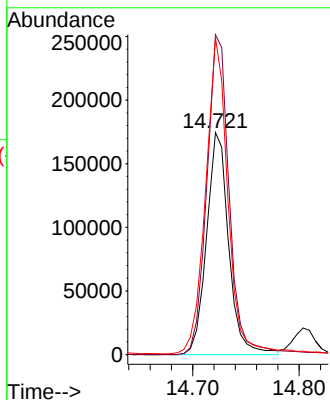
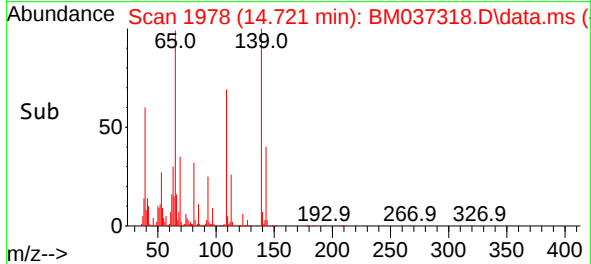
Instrument :
BNA_M
ClientSampleId :
SLCS668



Tgt Ion:109 Resp: 252245
Ion Ratio Lower Upper
109 100
139 144.0 117.1 175.7
65 142.5 106.2 159.4

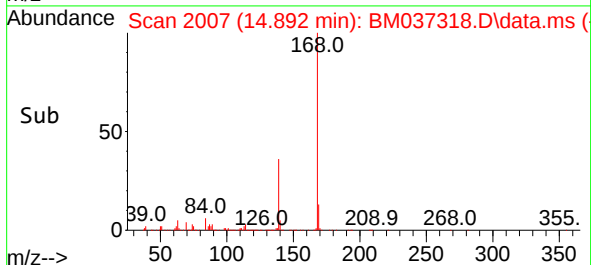
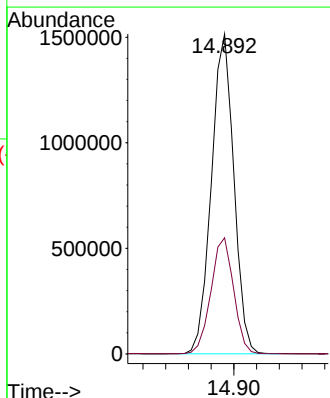
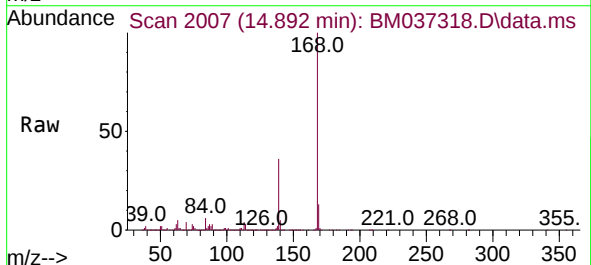
Manual Integrations
APPROVED

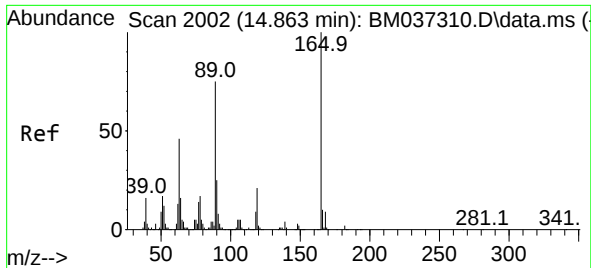
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#56
Dibenzofuran
Concen: 28.410 ng/ul
RT: 14.892 min Scan# 2007
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

Tgt Ion:168 Resp: 2078459
Ion Ratio Lower Upper
168 100
139 36.3 28.4 42.6





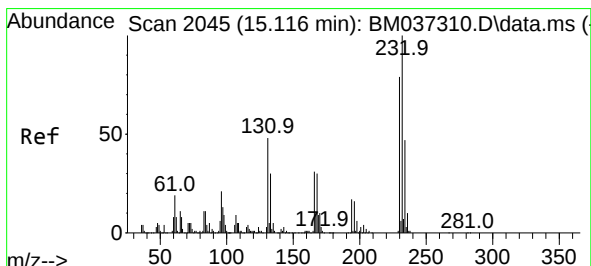
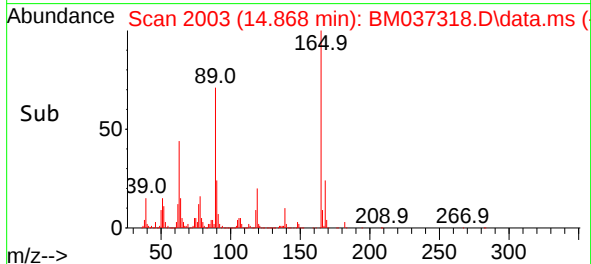
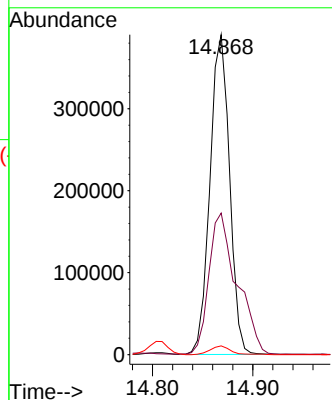
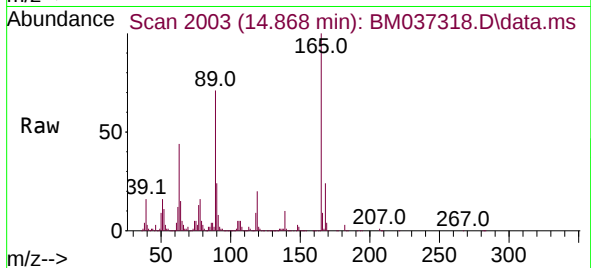
#57
2,4-Dinitrotoluene
Concen: 29.841 ng/ul
RT: 14.868 min Scan# 2002
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

Instrument :
BNA_M
ClientSampleId :
SLCS668

Tgt Ion:165 Resp: 52844
Ion Ratio Lower Upper
165 100
63 44.2 32.8 49.2
182 2.7 2.2 3.2

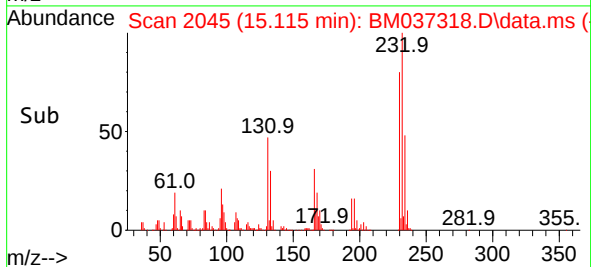
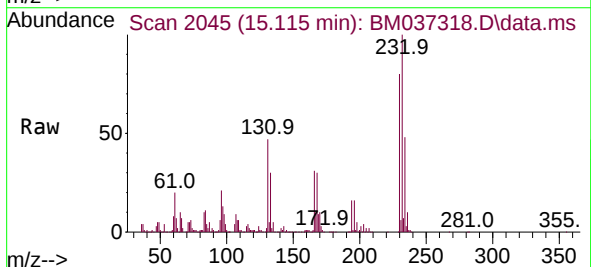
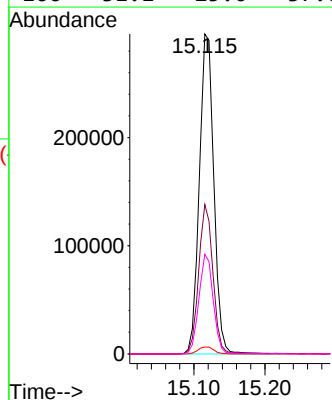
Manual Integrations
APPROVED

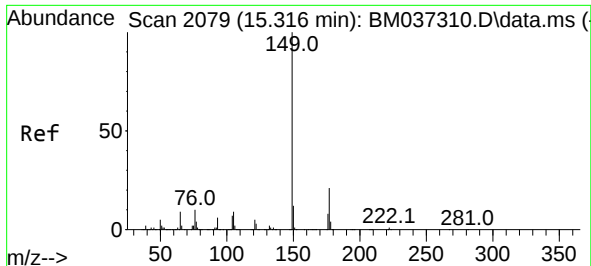
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 27.476 ng/ul
RT: 15.115 min Scan# 2045
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

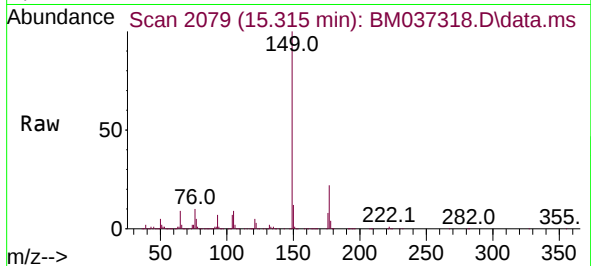
Tgt Ion:232 Resp: 418232
Ion Ratio Lower Upper
232 100
131 46.7 36.5 54.7
130 2.2 1.8 2.8
166 31.1 25.0 37.6





#59
Diethylphthalate
Concen: 28.724 ng/ul
RT: 15.315 min Scan# 2079
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

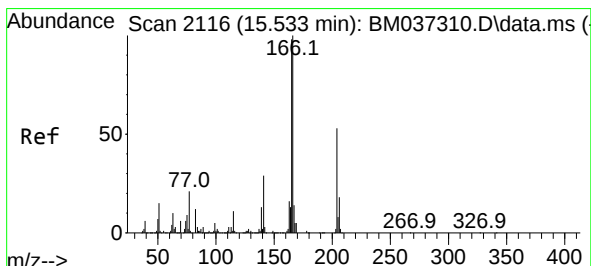
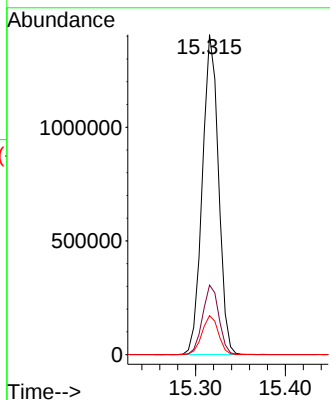
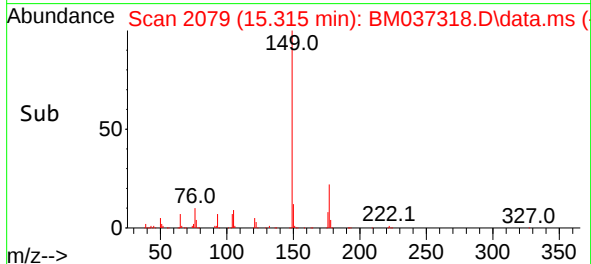
Instrument :
BNA_M
ClientSampleId :
SLCS668



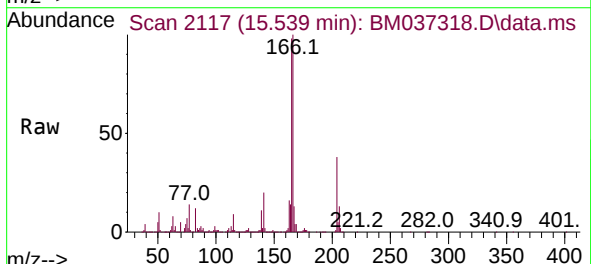
Tgt Ion:149 Resp: 1765905
Ion Ratio Lower Upper
149 100
177 21.7 17.8 26.8
150 12.2 9.8 14.8

Manual Integrations
APPROVED

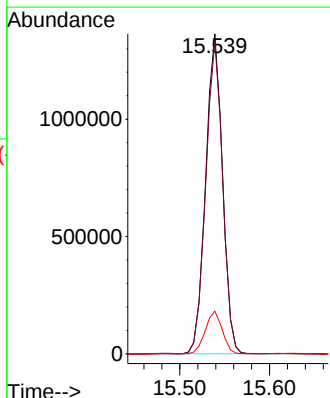
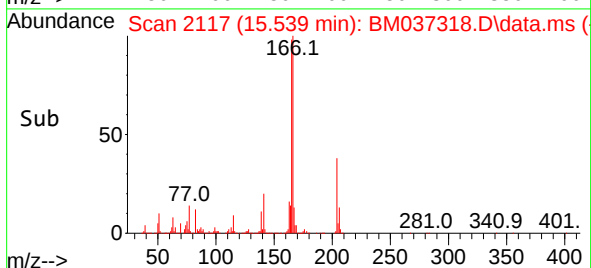
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022

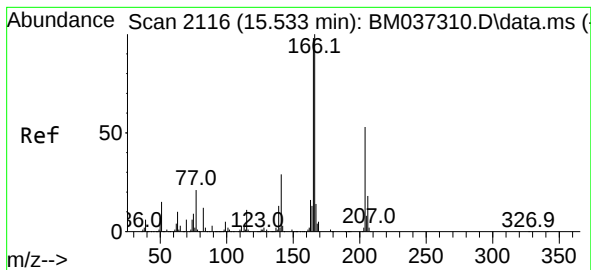


#61
Fluorene
Concen: 28.861 ng/ul
RT: 15.539 min Scan# 2117
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15



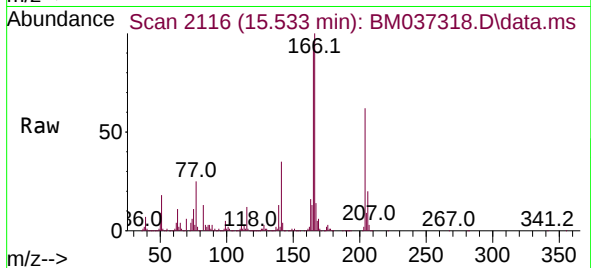
Tgt Ion:166 Resp: 1786015
Ion Ratio Lower Upper
166 100
165 97.6 77.9 116.9
167 13.4 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 28.372 ng/ul
RT: 15.533 min Scan# 2116
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

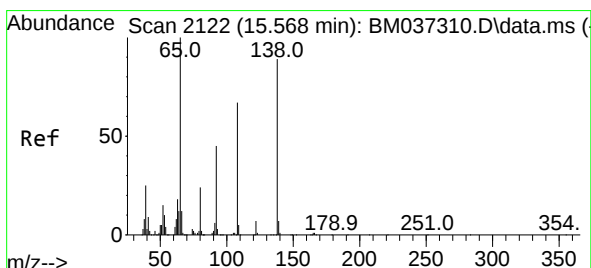
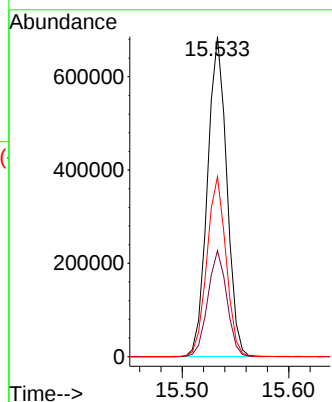
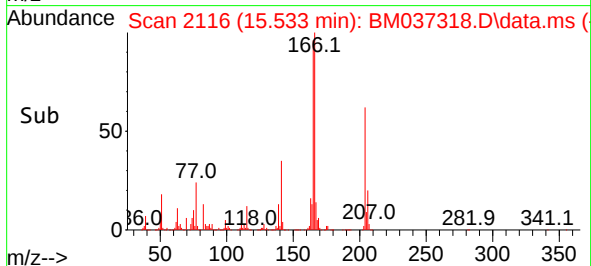
Instrument :
BNA_M
ClientSampleId :
SLCS668



Tgt Ion:204 Resp: 862859
Ion Ratio Lower Upper
204 100
206 33.1 26.2 39.2
141 56.2 44.2 66.4

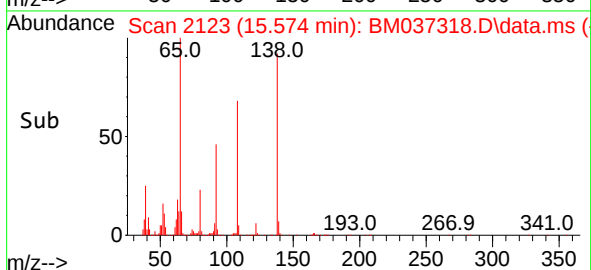
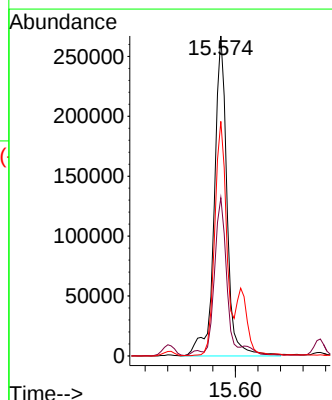
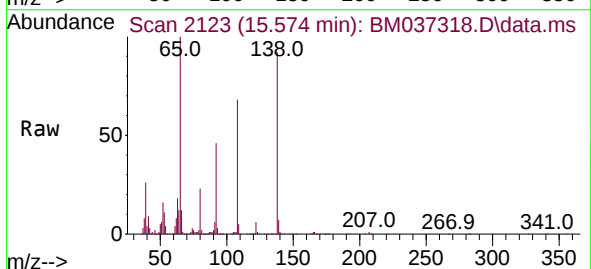
Manual Integrations
APPROVED

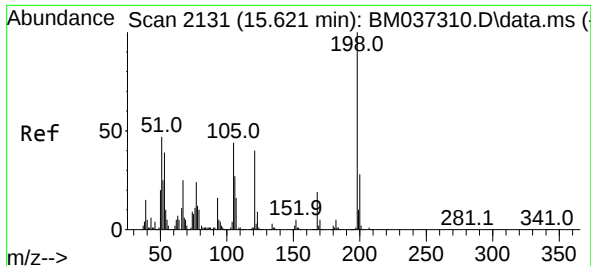
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#63
4-Nitroaniline
Concen: 34.616 ng/ul m
RT: 15.574 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

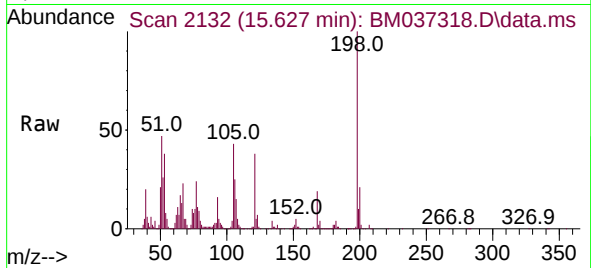
Tgt Ion:138 Resp: 419736
Ion Ratio Lower Upper
138 100
92 49.4 38.5 57.7
108 73.3 57.0 85.4





#66
4,6-Dinitro-2-methylphenol
Concen: 26.359 ng/ul
RT: 15.627 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

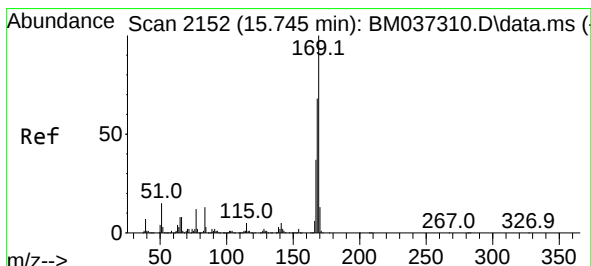
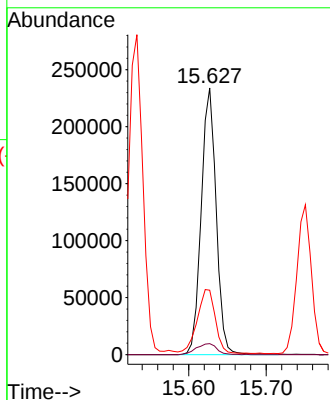
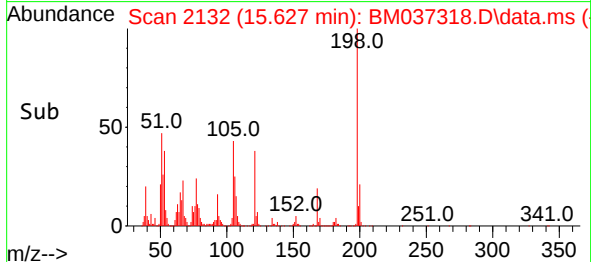
Instrument :
BNA_M
ClientSampleId :
SLCS668



Tgt Ion:198 Resp: 313492
Ion Ratio Lower Upper
198 100
182 4.1 3.4 5.0
77 24.1 18.1 27.1

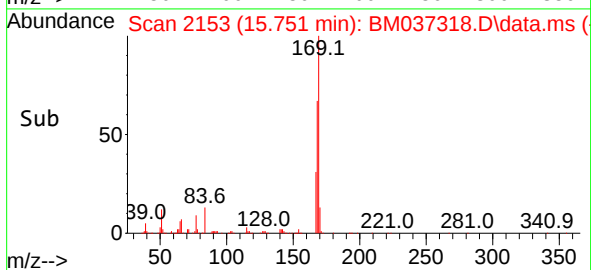
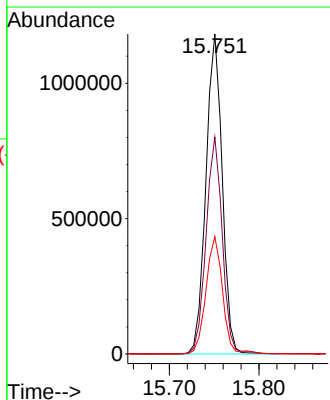
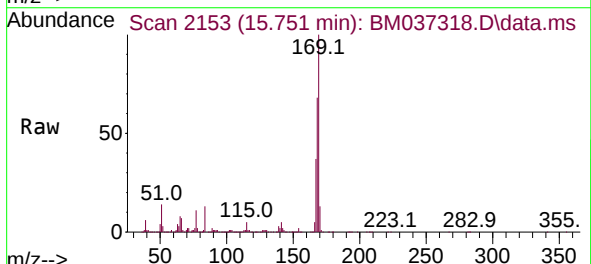
Manual Integrations
APPROVED

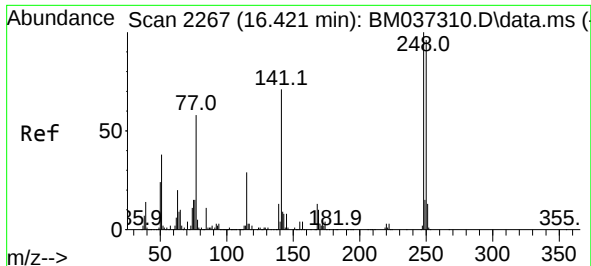
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#67
N-Nitrosodiphenylamine
Concen: 28.501 ng/ul
RT: 15.751 min Scan# 2153
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

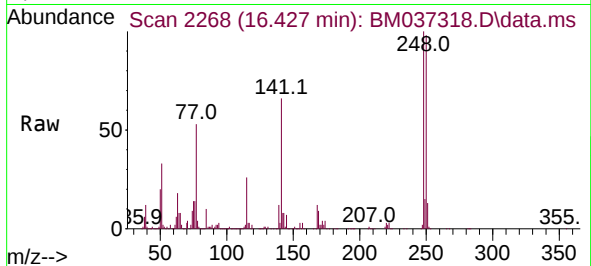
Tgt Ion:169 Resp: 1493404
Ion Ratio Lower Upper
169 100
168 67.8 54.0 81.0
167 36.7 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 27.542 ng/ul
RT: 16.427 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

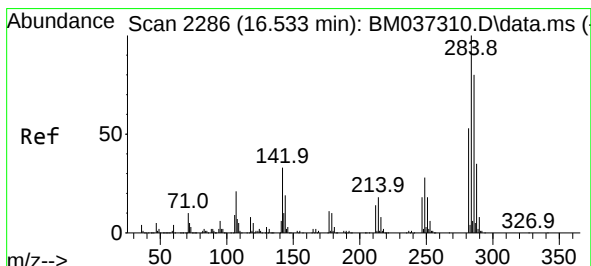
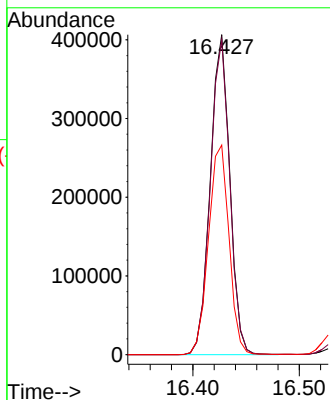
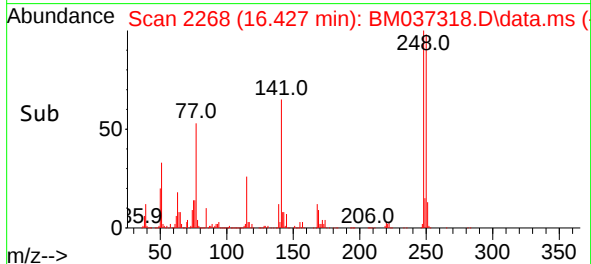
Instrument :
BNA_M
ClientSampleId :
SLCS668



Tgt Ion:248 Resp: 51790
Ion Ratio Lower Upper
248 100
250 98.5 78.6 117.8
141 65.5 52.5 78.7

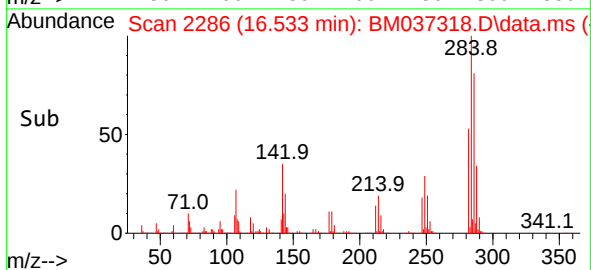
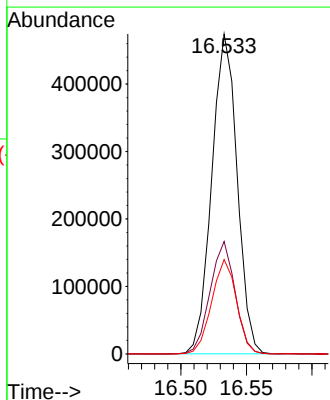
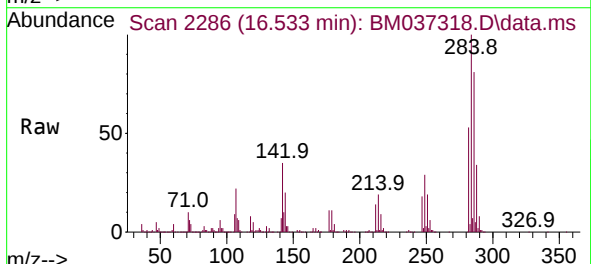
Manual Integrations
APPROVED

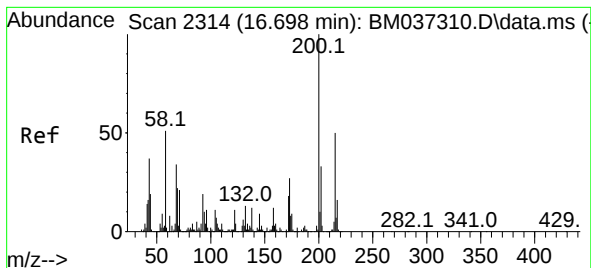
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#69
Hexachlorobenzene
Concen: 27.839 ng/ul
RT: 16.533 min Scan# 2286
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

Tgt Ion:284 Resp: 638886
Ion Ratio Lower Upper
284 100
142 35.1 27.2 40.8
249 29.5 23.9 35.9





#70

Atrazine

Concen: 17.484 ng/ul

RT: 16.704 min Scan# 2314

Delta R.T. -0.000 min

Lab File: BM037318.D

Acq: 02 Nov 2022 16:15

Instrument :

BNA_M

ClientSampleId :

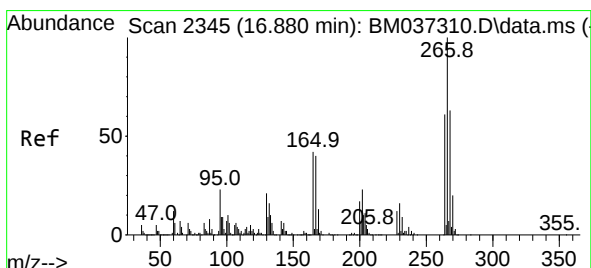
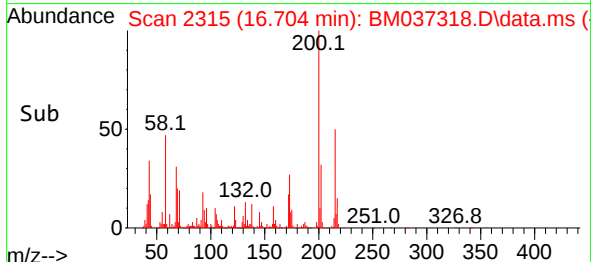
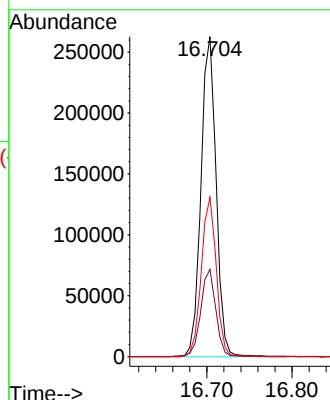
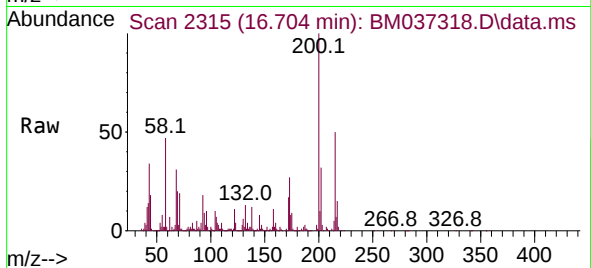
SLCS668

Tgt Ion:200 Resp: 324314
 Ion Ratio Lower Upper
 200 100
 173 27.2 21.8 32.8
 215 49.8 40.2 60.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/03/2022
 Supervised By :mohammad ahmed 11/04/2022



#71

Pentachlorophenol

Concen: 25.001 ng/ul

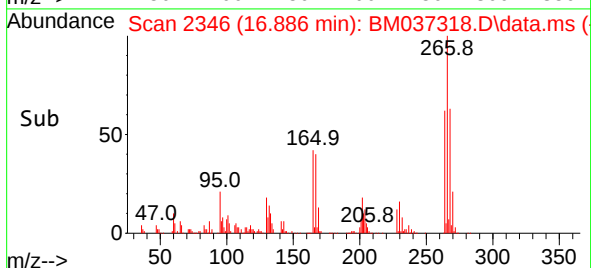
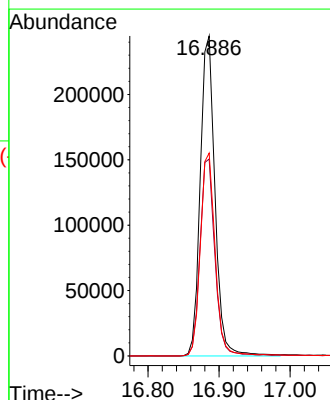
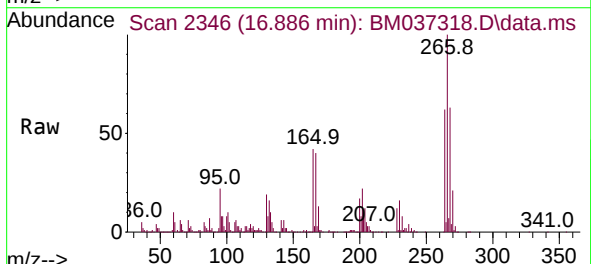
RT: 16.886 min Scan# 2346

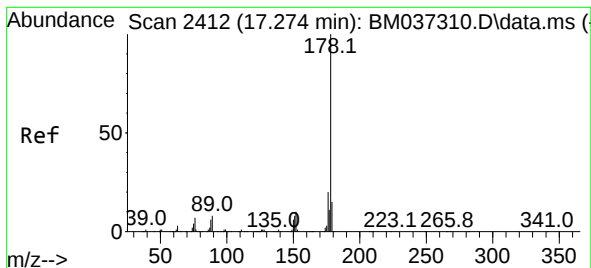
Delta R.T. -0.000 min

Lab File: BM037318.D

Acq: 02 Nov 2022 16:15

Tgt Ion:266 Resp: 351107
 Ion Ratio Lower Upper
 266 100
 264 61.5 48.3 72.5
 268 63.4 49.5 74.3





#72

Phenanthrene

Concen: 28.683 ng/ul

RT: 17.274 min Scan# 2412

Delta R.T. -0.000 min

Lab File: BM037318.D

Acq: 02 Nov 2022 16:15

Instrument :

BNA_M

ClientSampleId :

SLCS668

Tgt Ion:178 Resp: 2834868

Ion Ratio Lower Upper

178 100

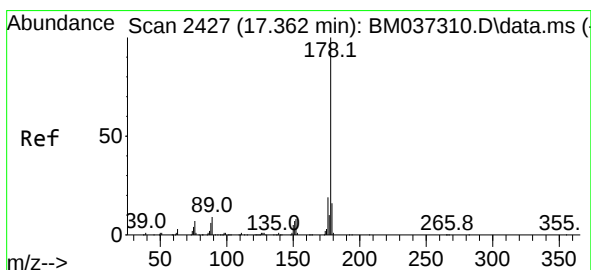
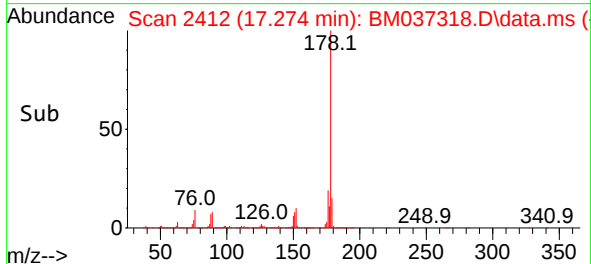
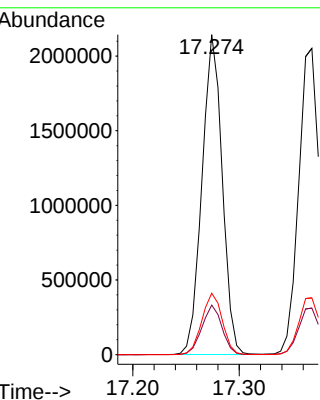
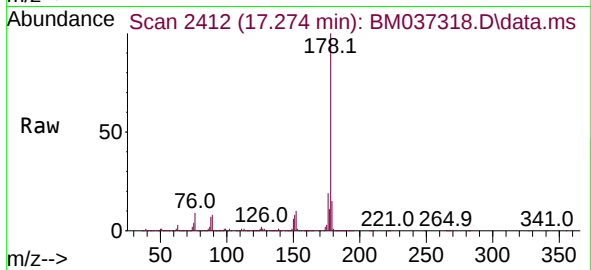
179 15.5 12.4 18.6

176 19.2 15.4 23.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#74

Anthracene

Concen: 28.408 ng/ul

RT: 17.368 min Scan# 2428

Delta R.T. -0.000 min

Lab File: BM037318.D

Acq: 02 Nov 2022 16:15

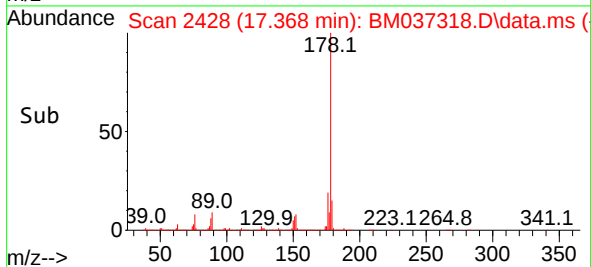
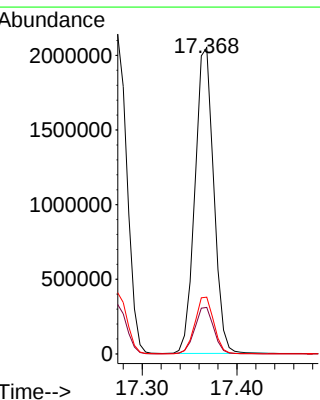
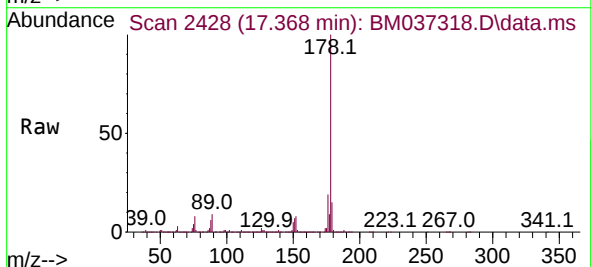
Tgt Ion:178 Resp: 2824916

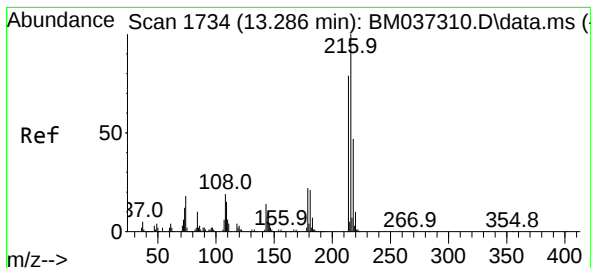
Ion Ratio Lower Upper

178 100

179 15.2 12.3 18.5

176 18.5 14.8 22.2





#75

1,2,3,4-Tetrachlorobenzene

Concen: 27.233 ng/uL

RT: 13.292 min Scan# 1735

Delta R.T. -0.000 min

Lab File: BM037318.D

Acq: 02 Nov 2022 16:15

Instrument :

BNA_M

ClientSampleId :

SLCS668

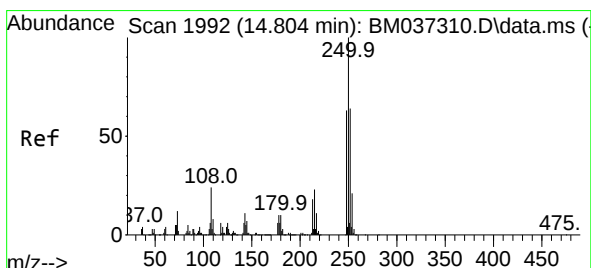
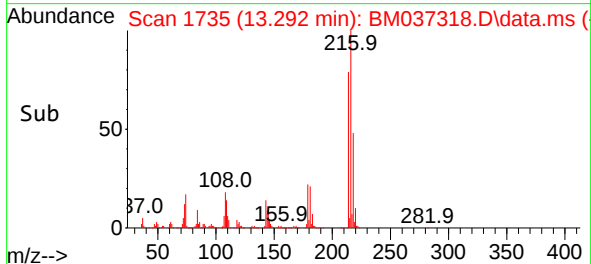
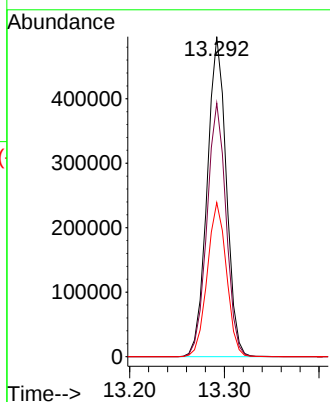
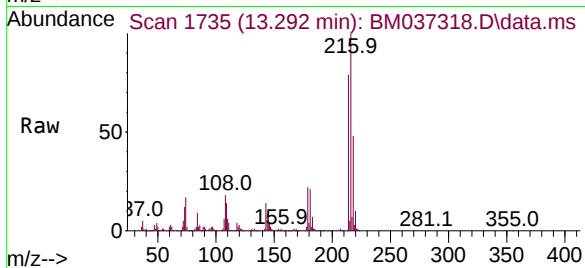
Tgt Ion:216 Resp: 697545

Ion	Ratio	Lower	Upper
216	100		
214	79.2	63.4	95.2
218	48.1	38.5	57.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#76

Pentachlorobenzene

Concen: 25.253 ng/uL

RT: 14.804 min Scan# 1992

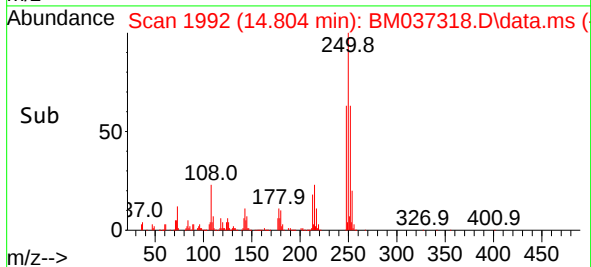
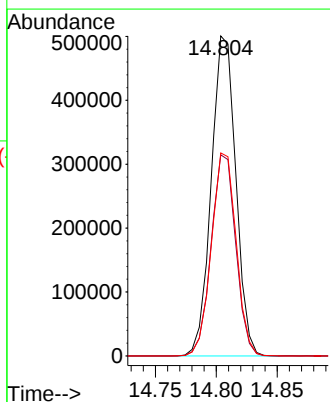
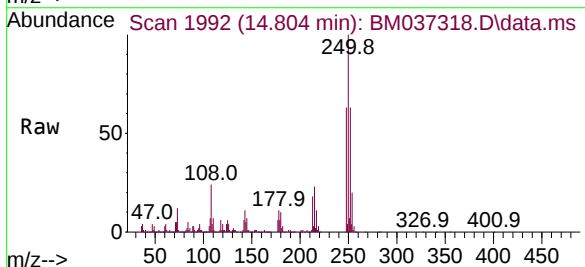
Delta R.T. -0.000 min

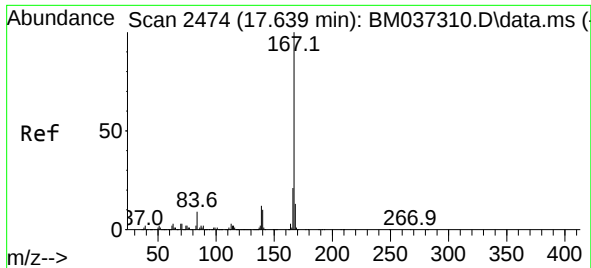
Lab File: BM037318.D

Acq: 02 Nov 2022 16:15

Tgt Ion:250 Resp: 703824

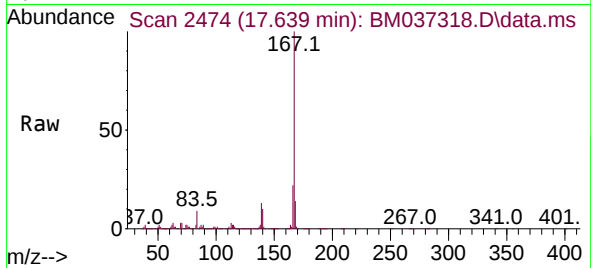
Ion	Ratio	Lower	Upper
250	100		
248	62.8	50.1	75.1
252	63.4	51.0	76.6





#77
 Carbazole
 Concen: 28.987 ng/ul
 RT: 17.639 min Scan# 2474
 Delta R.T. -0.006 min
 Lab File: BM037318.D
 Acq: 02 Nov 2022 16:15

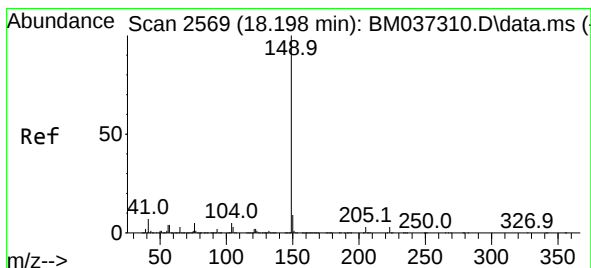
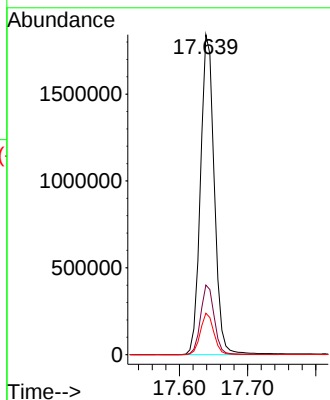
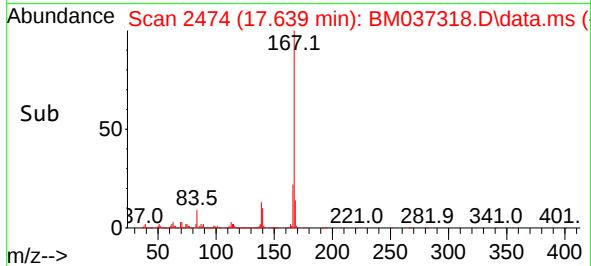
Instrument :
 BNA_M
 ClientSampleId :
 SLCS668



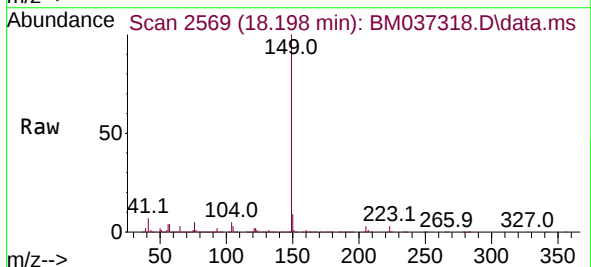
Tgt Ion:167 Resp: 2600486
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.0 25.6
 139 12.9 9.8 14.8

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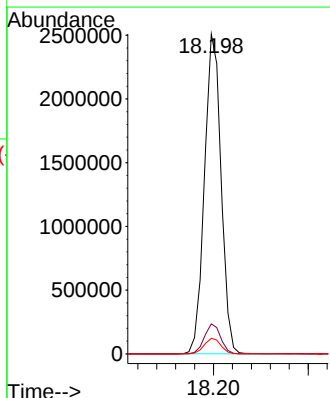
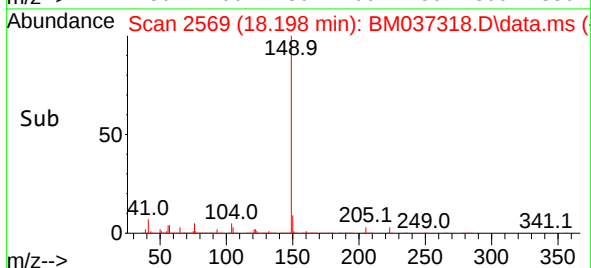
Reviewed By :Jagrut Upadhyay 11/03/2022
 Supervised By :mohammad ahmed 11/04/2022

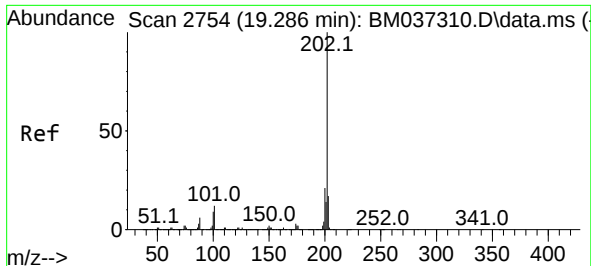


#78
 Di-n-butylphthalate
 Concen: 29.623 ng/ul
 RT: 18.198 min Scan# 2569
 Delta R.T. -0.000 min
 Lab File: BM037318.D
 Acq: 02 Nov 2022 16:15



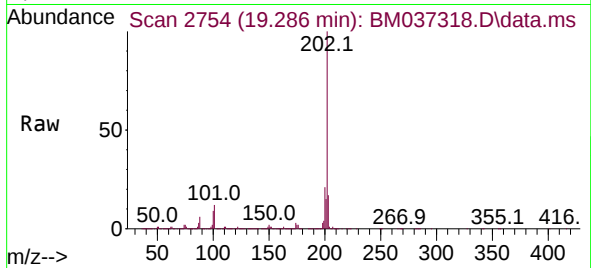
Tgt Ion:149 Resp: 3061754
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.3 10.9
 104 4.9 3.8 5.8





#80
Fluoranthene
Concen: 28.744 ng/ul
RT: 19.286 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

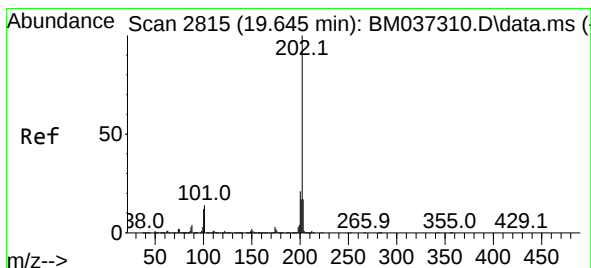
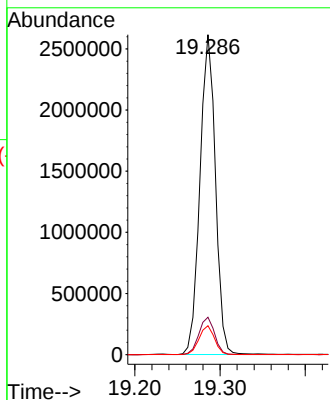
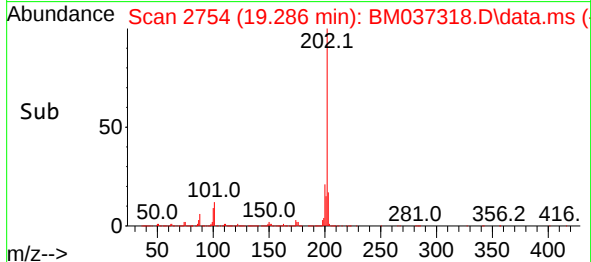
Instrument :
BNA_M
ClientSampleId :
SLCS668



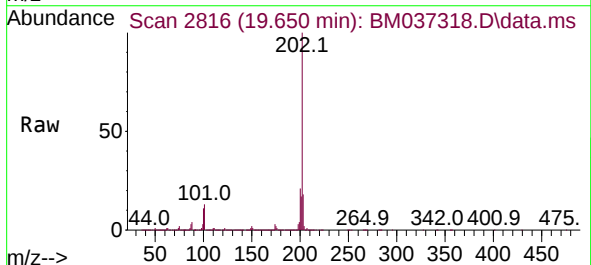
Tgt Ion:202 Resp: 3301012
Ion Ratio Lower Upper
202 100
101 11.7 9.2 13.8
100 9.0 7.1 10.7

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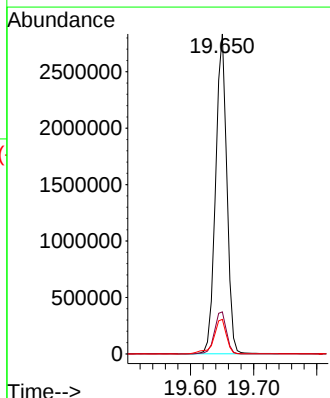
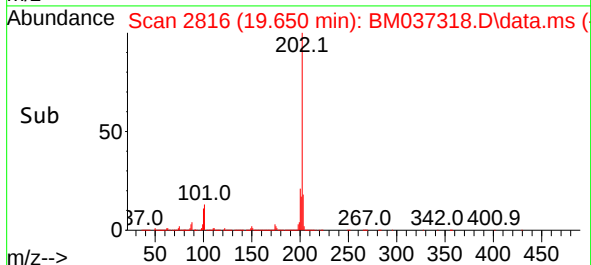
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022

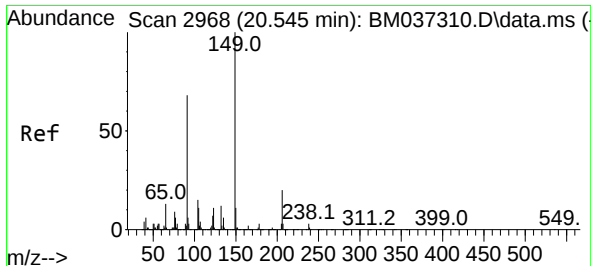


#82
Pyrene
Concen: 28.925 ng/ul
RT: 19.650 min Scan# 2816
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15



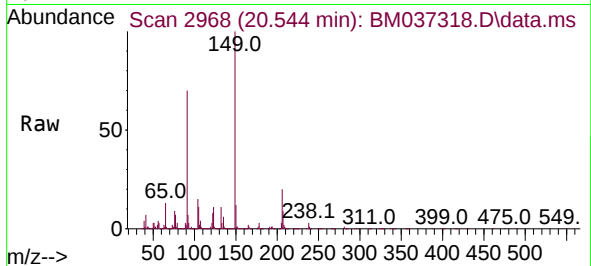
Tgt Ion:202 Resp: 3499511
Ion Ratio Lower Upper
202 100
101 13.1 10.4 15.6
100 10.8 8.5 12.7





#83
Butylbenzylphthalate
Concen: 29.576 ng/ul
RT: 20.544 min Scan# 2968
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

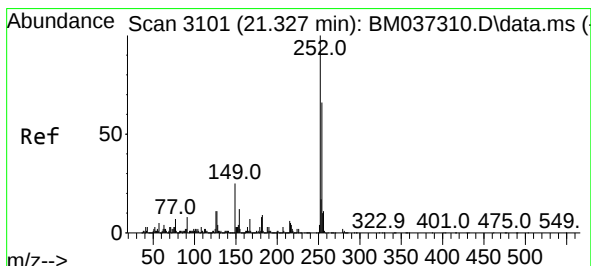
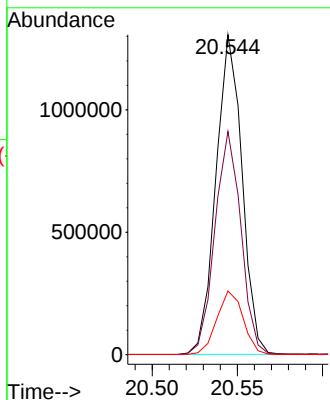
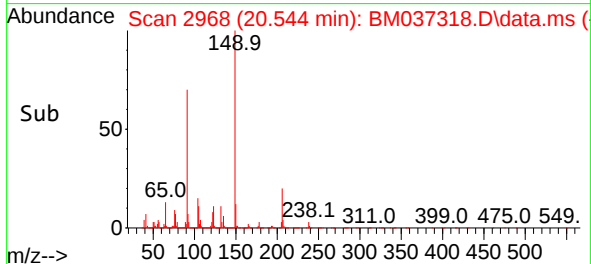
Instrument :
BNA_M
ClientSampleId :
SLCS668



Tgt Ion:149 Resp: 1389768
Ion Ratio Lower Upper
149 100
91 69.7 54.2 81.4
206 19.9 16.1 24.1

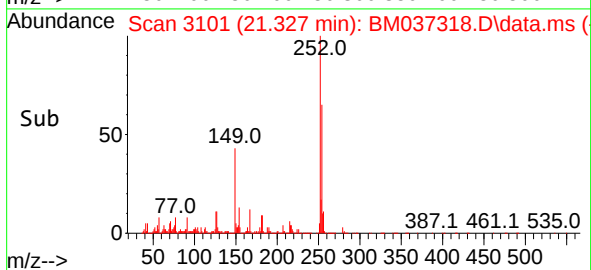
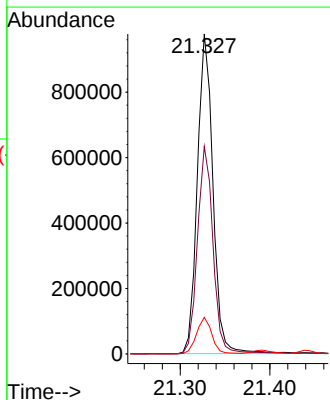
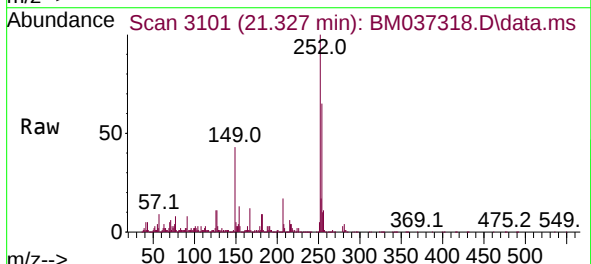
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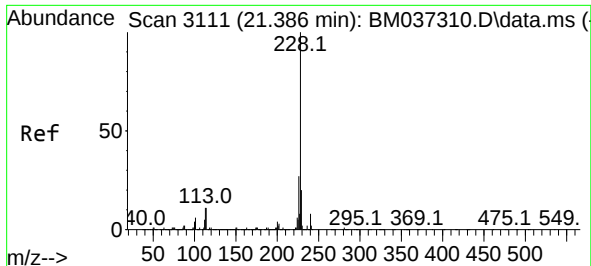
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#84
3,3'-Dichlorobenzidine
Concen: 28.509 ng/ul
RT: 21.327 min Scan# 3101
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

Tgt Ion:252 Resp: 1180007
Ion Ratio Lower Upper
252 100
254 64.8 51.3 76.9
126 11.4 8.9 13.3





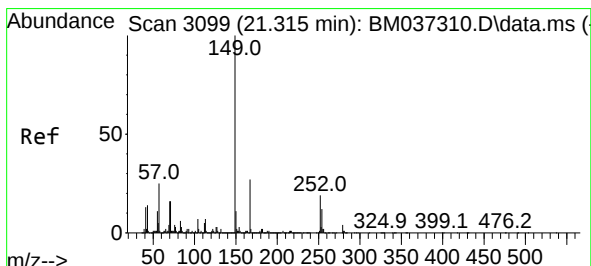
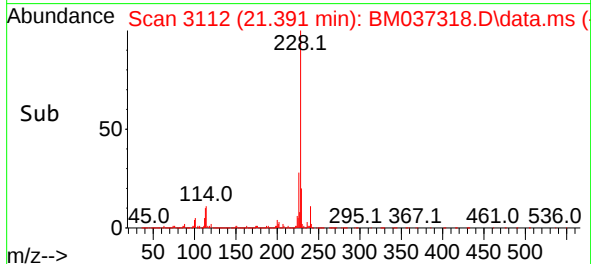
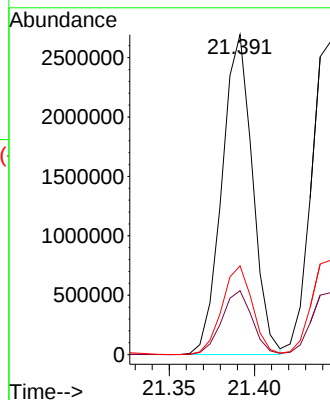
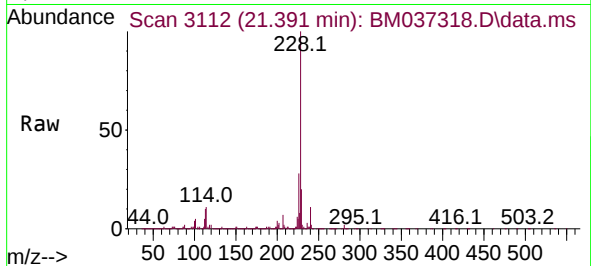
#85
Benzo(a)anthracene
Concen: 29.308 ng/ul
RT: 21.391 min Scan# 3111
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

Instrument :
BNA_M
ClientSampleId :
SLCS668

Tgt Ion:228 Resp: 3359173
Ion Ratio Lower Upper
228 100
229 20.0 16.0 24.0
226 27.7 22.2 33.4

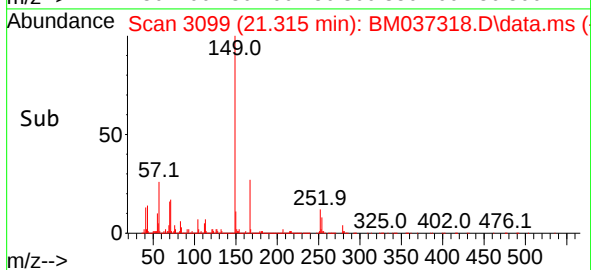
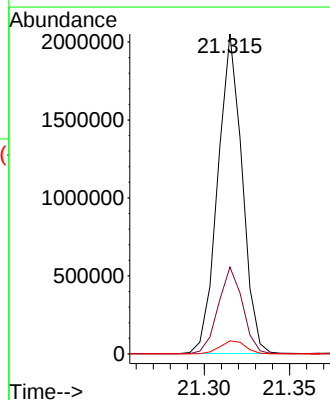
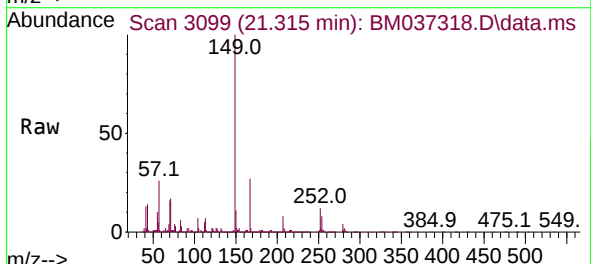
Manual Integrations
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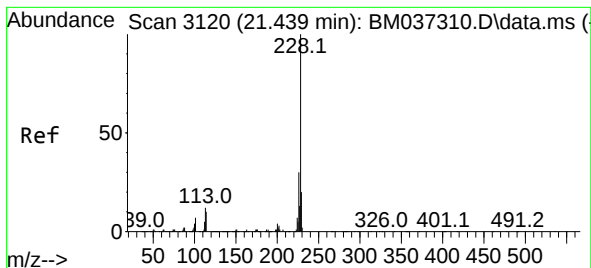
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 31.042 ng/ul
RT: 21.315 min Scan# 3099
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

Tgt Ion:149 Resp: 2033937
Ion Ratio Lower Upper
149 100
167 27.2 21.9 32.9
279 4.1 3.4 5.2





#87

Chrysene

Concen: 29.609 ng/ul

RT: 21.444 min Scan# 31

Delta R.T. -0.000 min

Lab File: BM037318.D

Acq: 02 Nov 2022 16:15

Instrument :

BNA_M

ClientSampleId :

SLCS668

Tgt Ion:228 Resp: 3193270

Ion Ratio Lower Upper

228 100

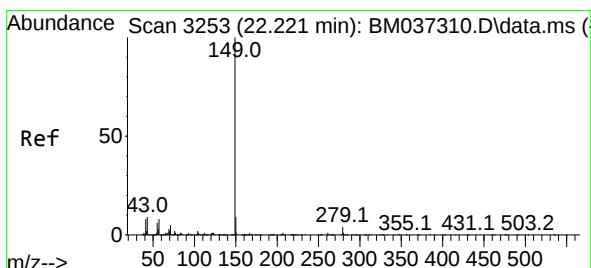
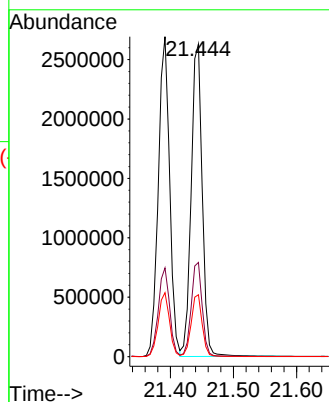
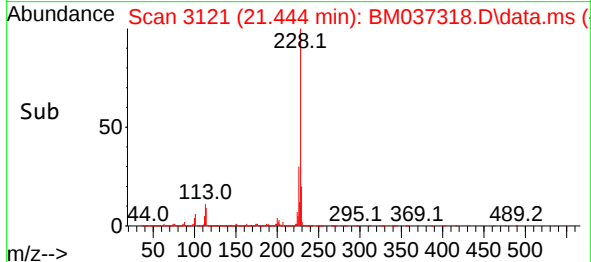
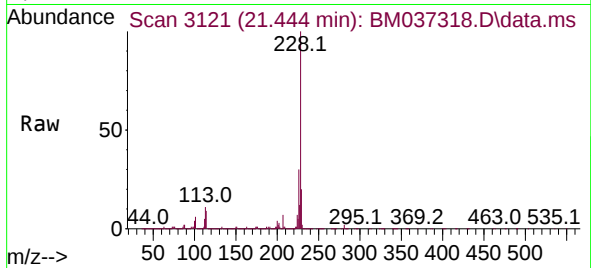
226 30.2 24.1 36.1

229 19.8 15.7 23.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#89

Di-n-octyl phthalate

Concen: 28.096 ng/ul

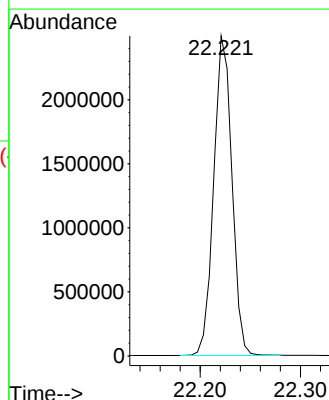
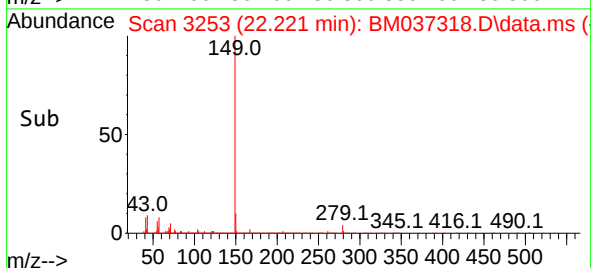
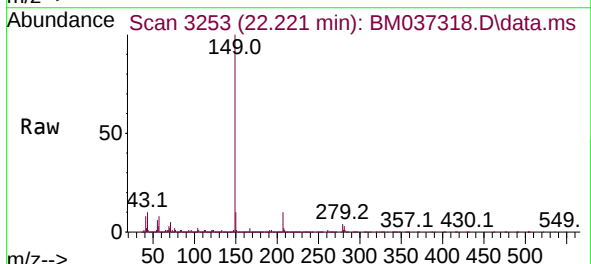
RT: 22.221 min Scan# 3253

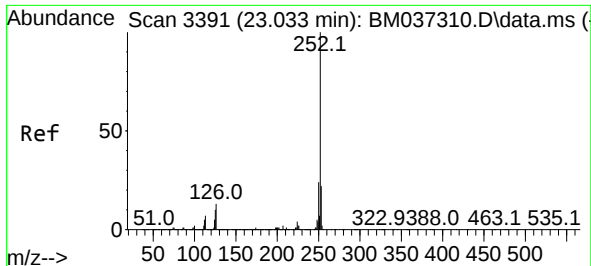
Delta R.T. -0.000 min

Lab File: BM037318.D

Acq: 02 Nov 2022 16:15

Tgt Ion:149 Resp: 3152396





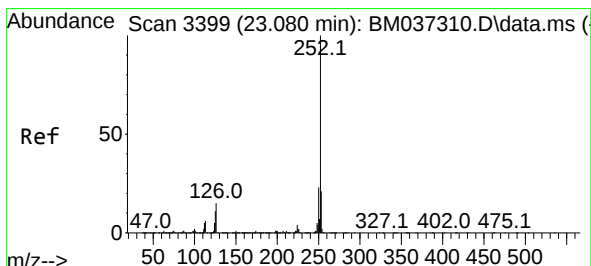
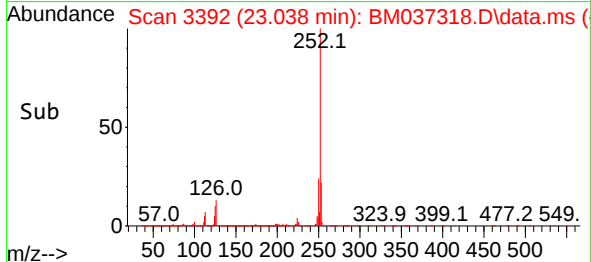
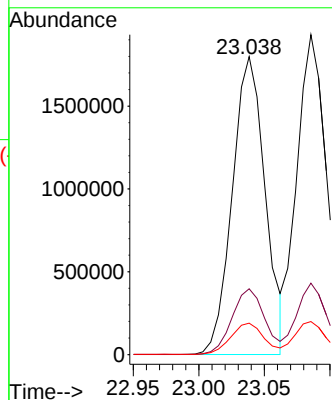
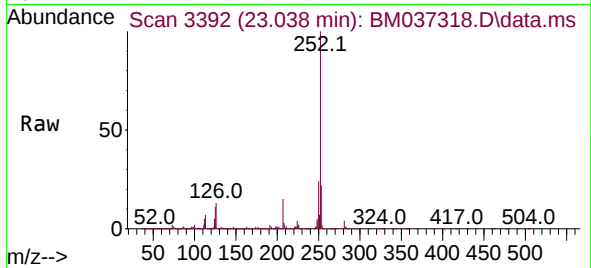
#90
Benzo(b)fluoranthene
Concen: 29.206 ng/ul
RT: 23.038 min Scan# 3391
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

Instrument :
BNA_M
ClientSampleId :
SLCS668

Tgt Ion:252 Resp: 3133259
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.6
125 10.5 8.2 12.4

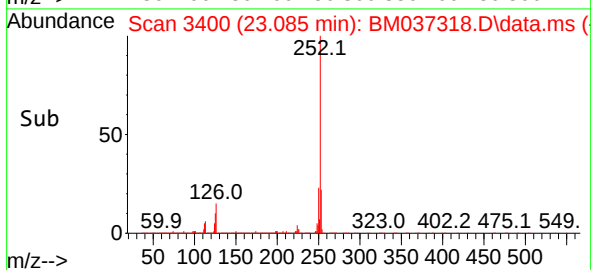
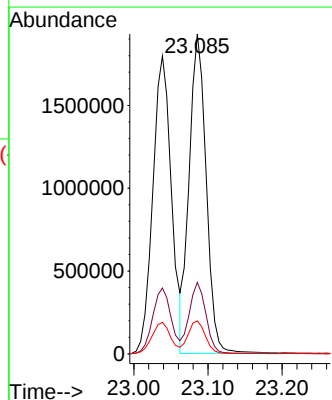
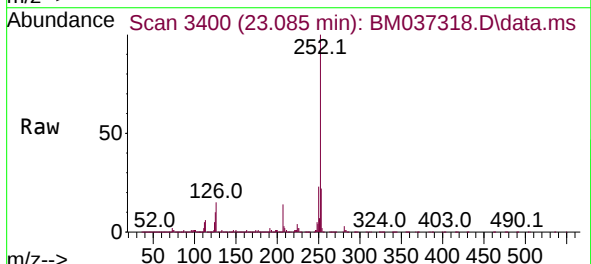
Manual Integrations
APPROVED

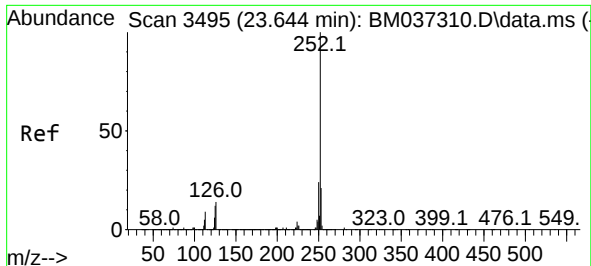
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#91
Benzo(k)fluoranthene
Concen: 29.243 ng/ul
RT: 23.085 min Scan# 3400
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

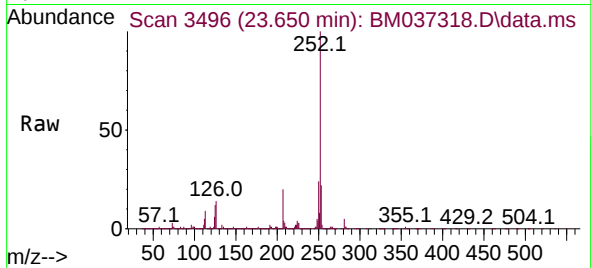
Tgt Ion:252 Resp: 3071627
Ion Ratio Lower Upper
252 100
253 22.3 17.7 26.5
125 10.3 8.2 12.4





#93
Benzo(a)pyrene
Concen: 29.178 ng/ul
RT: 23.650 min Scan# 3495
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

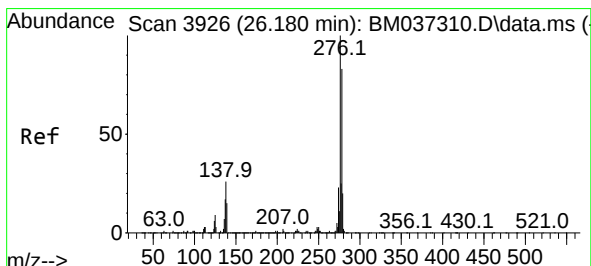
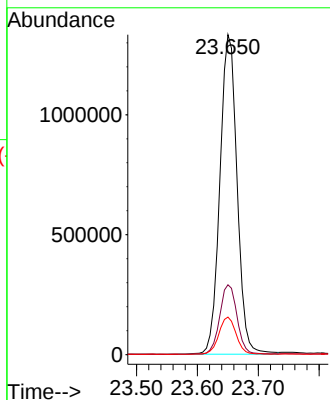
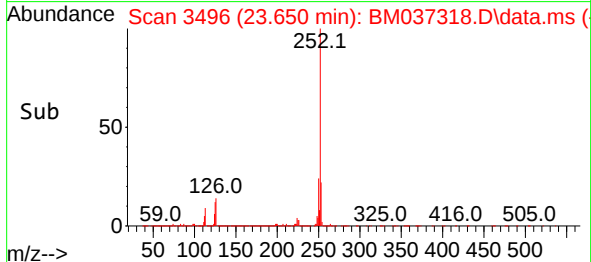
Instrument :
BNA_M
ClientSampleId :
SLCS668



Tgt Ion:252 Resp: 2617958
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 11.7 9.0 13.6

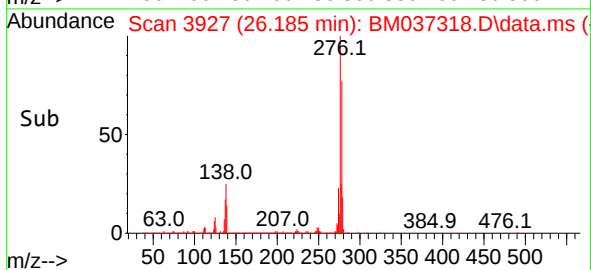
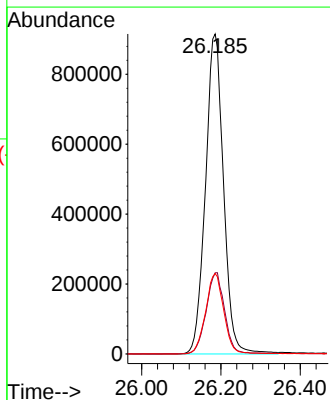
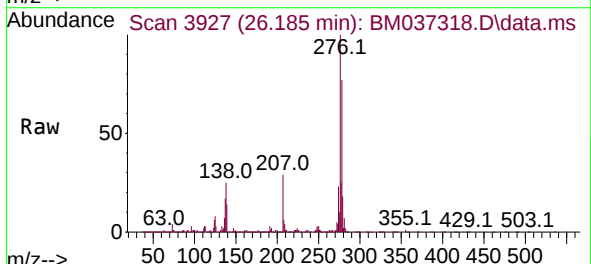
Manual Integrations
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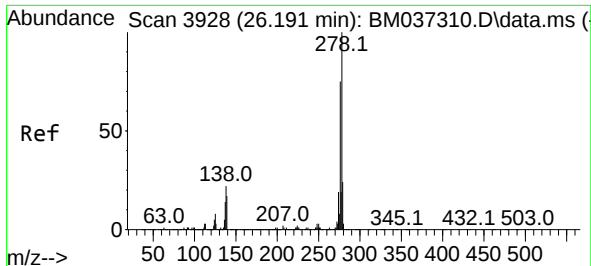
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 30.116 ng/ul
RT: 26.185 min Scan# 3927
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

Tgt Ion:276 Resp: 2891823
Ion Ratio Lower Upper
276 100
138 25.3 20.4 30.6
277 25.1 19.6 29.4





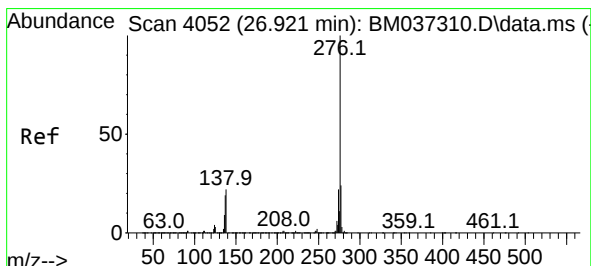
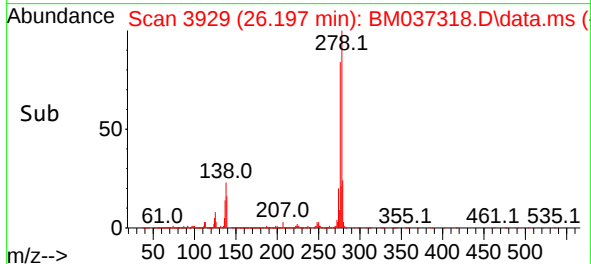
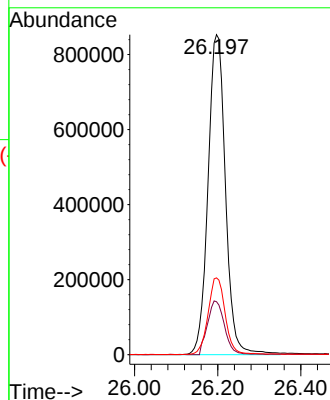
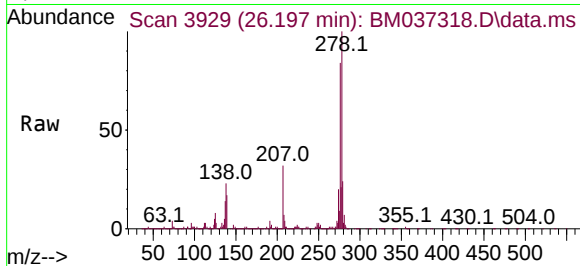
#95
Dibenzo(a,h)anthracene
Concen: 28.793 ng/ul
RT: 26.197 min Scan# 3928
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

Instrument :
BNA_M
ClientSampleId :
SLCS668

Tgt Ion:278 Resp: 248635
Ion Ratio Lower Upper
278 100
139 16.5 13.4 20.2
279 24.0 19.2 28.8

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#96
Benzo(g,h,i)perylene
Concen: 28.265 ng/ul
RT: 26.932 min Scan# 4054
Delta R.T. -0.000 min
Lab File: BM037318.D
Acq: 02 Nov 2022 16:15

Tgt Ion:276 Resp: 2325461
Ion Ratio Lower Upper
276 100
138 22.7 17.4 26.2
277 23.9 19.4 29.0

