

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110222\
 Data File : BM037334.D
 Acq On : 03 Nov 2022 01:49
 Operator : CG/JU
 Sample : PB148669BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS669

Manual Integrations
 APPROVED

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

Quant Time: Nov 03 02:51:52 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	361086	20.000	ng/u1	0.00
20) Naphthalene-d8	10.657	136	1602202	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.486	164	1001685	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.227	188	2004923	20.000	ng/u1	0.00
79) Chrysene-d12	21.397	240	1778231	20.000	ng/u1	0.00
88) Perylene-d12	23.744	264	1417771	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	47518	5.801	ng/uL	0.00
4) Pyridine-d5	3.693	84	652970	26.704	ng/u1	0.00
7) Phenol-d5	7.028	99	970908	30.897	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.192	67	587880	30.486	ng/u1	0.00
11) 2-Chlorophenol-d4	7.386	132	791440	32.963	ng/u1	0.00
15) 4-Methylphenol-d8	8.575	113	809156	31.533	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	402268	33.611	ng/u1	0.00
24) 2-Nitrophenol-d4	9.745	143	454115	34.833	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.280	165	824056	34.285	ng/u1	0.00
31) 4-Chloroaniline-d4	10.804	131	1072924	29.211	ng/u1	0.00
46) Dimethylphthalate-d6	13.910	166	2298299	33.184	ng/u1	0.00
49) Acenaphthylene-d8	14.186	160	2790038	33.508	ng/u1	0.00
54) 4-Nitrophenol-d4	14.710	143	444346	32.097	ng/u1	0.00
60) Fluorene-d10	15.480	176	2029150	32.854	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.610	200	412157	32.456	ng/u1	0.00
73) Anthracene-d10	17.327	188	3086783	33.430	ng/u1	0.00
81) Pyrene-d10	19.615	212	3394186	36.527	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.591	264	2544794	34.870	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.310	88	97794	11.364	ng/uL	100
5) Pyridine	3.716	79	649775	26.531	ng/u1	96
6) Benzaldehyde	6.998	77	521169	35.849	ng/u1	98
8) Phenol	7.057	94	951621	28.782	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.287	93	771031	29.068	ng/u1	99
12) 2-Chlorophenol	7.416	128	808108	31.105	ng/u1	99
13) 2-Methylphenol	8.304	108	747196	29.621	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.392	45	1095774	29.086	ng/u1	99
16) Acetophenone	8.686	105	1212736	29.469	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.675	70	620084	30.335	ng/u1	100
18) 4-Methylphenol	8.639	108	831627	29.929	ng/u1	99
19) Hexachloroethane	8.928	117	328489	31.859	ng/u1	98
22) Nitrobenzene	9.069	77	905387	31.343	ng/u1	98
23) Isophorone	9.592	82	1699946	30.512	ng/u1	100
25) 2-Nitrophenol	9.775	139	479812	32.201	ng/u1	100
26) 2,4-Dimethylphenol	9.839	107	803646	28.684	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.075	93	1078526	31.136	ng/u1	99
29) 2,4-Dichlorophenol	10.310	162	791646	32.006	ng/u1	99
30) Naphthalene	10.704	128	2637654	30.856	ng/u1	100
32) 4-Chloroaniline	10.827	127	1067534	28.048	ng/u1	100
33) Hexachlorobutadiene	10.980	225	475061	31.187	ng/u1	99
34) Caprolactam	11.627	113	248675m	30.552	ng/u1	
35) 4-Chloro-3-methylphenol	11.957	107	800060	31.184	ng/u1	98
36) 2-Methylnaphthalene	12.316	142	1800896	30.506	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.533	142	1813428	30.528	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.680	216	944425	31.415	ng/u1	98
40) Hexachlorocyclopentadiene	12.651	237	497876	29.623	ng/u1	99
41) 2,4,6-Trichlorophenol	12.927	196	639954	32.975	ng/u1	98
42) 2,4,5-Trichlorophenol	13.004	196	698243	33.414	ng/u1	98
43) 1,1'-Biphenyl	13.327	154	2398246	32.213	ng/u1	99
44) 2-Chloronaphthalene	13.368	162	1885624	31.520	ng/u1	99
45) 2-Nitroaniline	13.586	65	524560	33.254	ng/u1	97
47) Dimethylphthalate	13.957	163	2322588	31.483	ng/u1	100
48) 2,6-Dinitrotoluene	14.080	165	485381	33.602	ng/u1	97
50) Acenaphthylene	14.210	152	2895691	31.817	ng/u1	99
51) 3-Nitroaniline	14.410	138	497533	31.918	ng/u1	98
52) Acenaphthene	14.551	153	2023569	31.248	ng/u1	100
53) 2,4-Dinitrophenol	14.615	184	292551	30.160	ng/u1	98
55) 4-Nitrophenol	14.727	109	310307	30.482	ng/u1	97
56) Dibenzofuran	14.886	168	2747702	31.424	ng/u1	100
57) 2,4-Dinitrotoluene	14.862	165	700254	33.085	ng/u1	97
58) 2,3,4,6-Tetrachlorophenol	15.115	232	583627	32.081	ng/u1	97
59) Diethylphthalate	15.315	149	2330667	31.719	ng/u1	99
61) Fluorene	15.533	166	2330756	31.513	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.527	204	1135715	31.245	ng/u1	99
63) 4-Nitroaniline	15.574	138	507796m	35.039	ng/u1	
66) 4,6-Dinitro-2-methylph...	15.627	198	414800	30.748	ng/u1	99
67) N-Nitrosodiphenylamine	15.745	169	1932850	32.522	ng/u1	100
68) 4-Bromophenyl-phenylether	16.421	248	695357	32.602	ng/u1	99
69) Hexachlorobenzene	16.527	284	838060	32.195	ng/u1	98
70) Atrazine	16.704	200	622697	29.596	ng/u1	99
71) Pentachlorophenol	16.880	266	480299	30.151	ng/u1	97
72) Phenanthrene	17.274	178	3584738	31.977	ng/u1	100
74) Anthracene	17.362	178	3590184	31.830	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.286	216	978227	33.670	ng/uL	99
76) Pentachlorobenzene	14.804	250	955442	30.224	ng/uL	100
77) Carbazole	17.639	167	3247506	31.914	ng/u1	99
78) Di-n-butylphthalate	18.198	149	3898823	33.257	ng/u1	100
80) Fluoranthene	19.280	202	4047702	35.399	ng/u1	99
82) Pyrene	19.645	202	4191848	34.798	ng/u1	99
83) Butylbenzylphthalate	20.539	149	1673161	35.761	ng/u1	99
84) 3,3'-Dichlorobenzidine	21.321	252	1268111	30.770	ng/u1	99
85) Benzo(a)anthracene	21.386	228	3731862	32.701	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.309	149	2334328	35.781	ng/u1	99
87) Chrysene	21.439	228	3497761	32.573	ng/u1	99
89) Di-n-octyl phthalate	22.215	149	3460219	33.545	ng/u1	100
90) Benzo(b)fluoranthene	23.033	252	3293020	33.388	ng/u1	100
91) Benzo(k)fluoranthene	23.080	252	3113348	32.241	ng/u1	99
93) Benzo(a)pyrene	23.644	252	2708061	32.830	ng/u1	100
94) Indeno(1,2,3-cd)pyrene	26.174	276	3214411	36.412	ng/u1	99
95) Dibenzo(a,h)anthracene	26.191	278	2747042	34.603	ng/u1	99
96) Benzo(g,h,i)perylene	26.921	276	2663469	35.213	ng/u1	100

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

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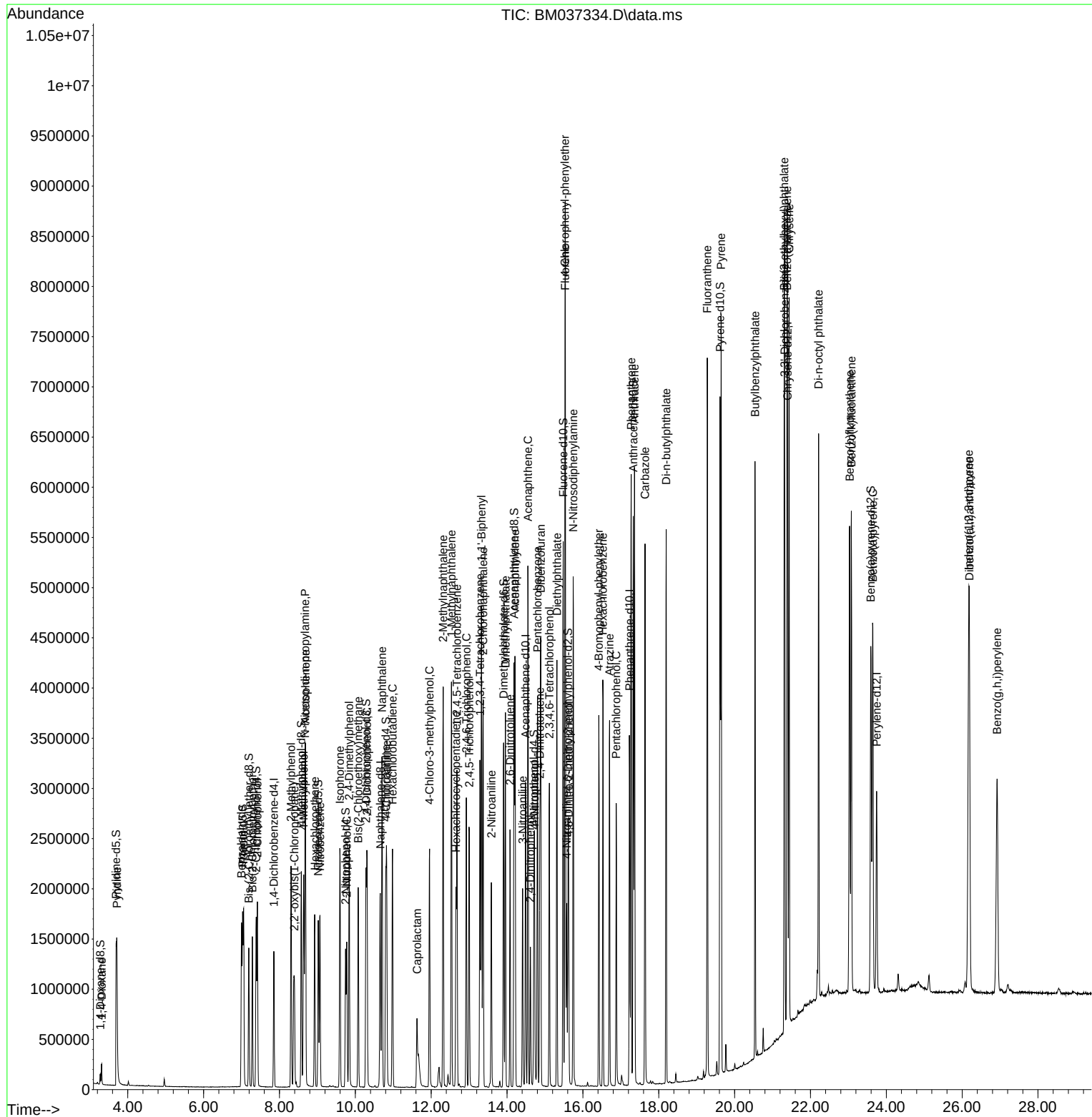
Quant Time: Nov 03 02:51:52 2022

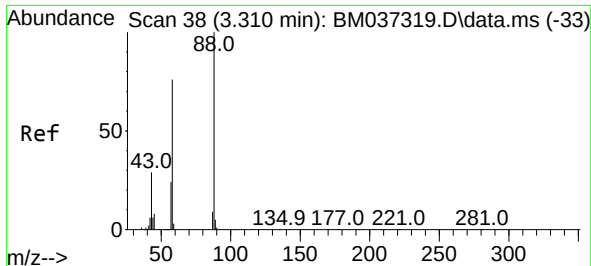
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Quant Title : SVOA CALIBRATION

QLast Update : Wed Nov 02 03:33:37 2022

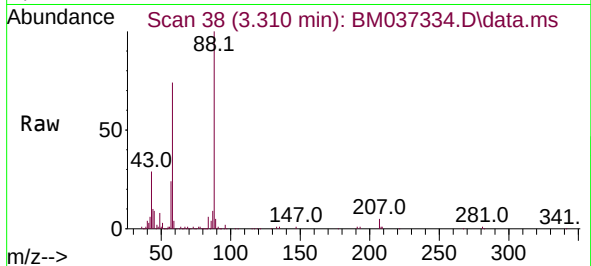
Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 11.364 ng/uL
RT: 3.310 min Scan# 38
Delta R.T. 0.000 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

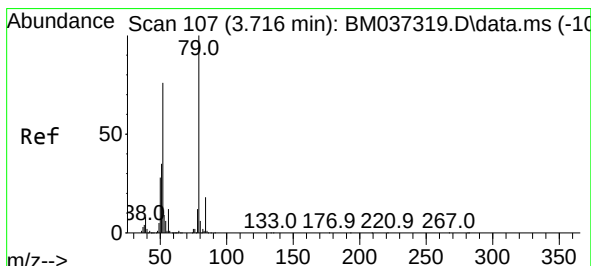
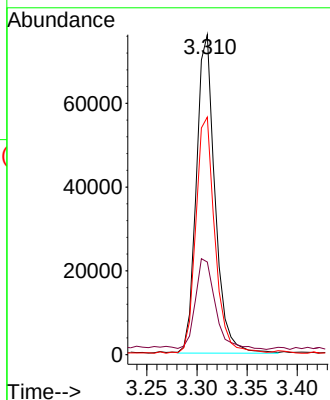
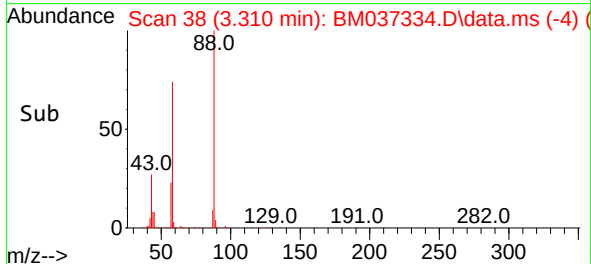
Instrument :
BNA_M
ClientSampleId :
SLCS669



Tgt Ion: 88 Resp: 97794
Ion Ratio Lower Upper
88 100
43 28.9 23.4 35.0
58 74.2 59.4 89.0

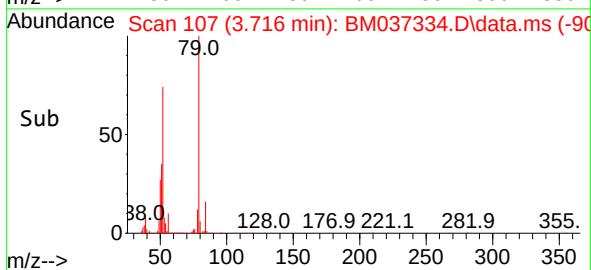
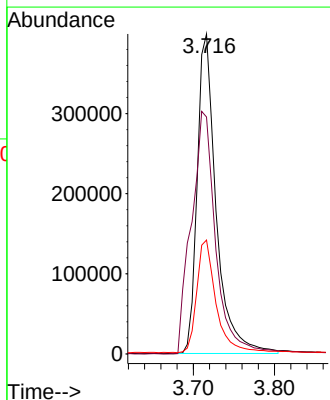
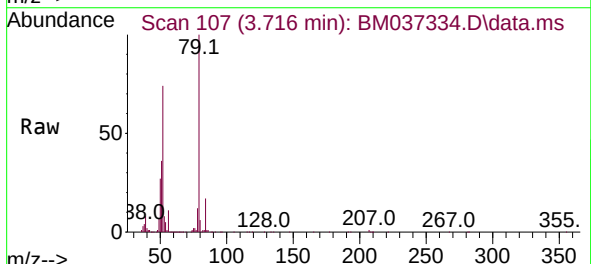
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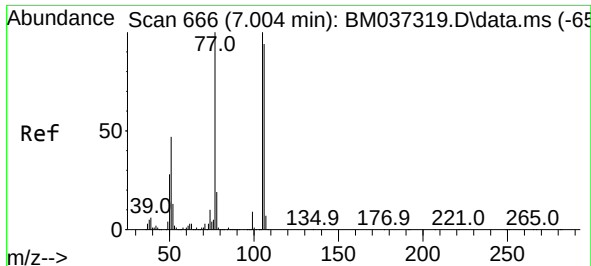
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#5
Pyridine
Concen: 26.531 ng/uL
RT: 3.716 min Scan# 107
Delta R.T. -0.000 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

Tgt Ion: 79 Resp: 649775
Ion Ratio Lower Upper
79 100
52 74.0 61.8 92.6
51 35.6 30.8 46.2





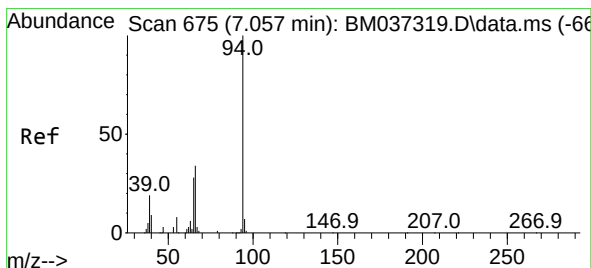
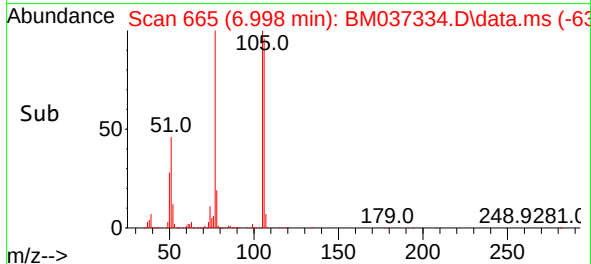
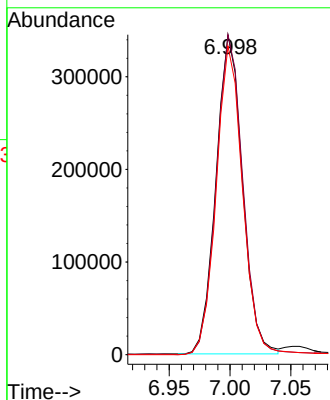
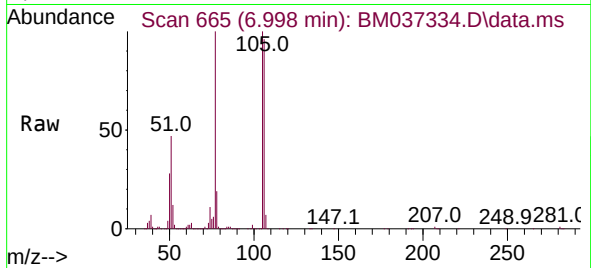
#6
Benzaldehyde
Concen: 35.849 ng/ul
RT: 6.998 min Scan# 666
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

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ClientSampleId :
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Tgt Ion: 77 Resp: 521169
Ion Ratio Lower Upper
77 100
105 100.2 81.3 121.9
106 96.6 78.8 118.2

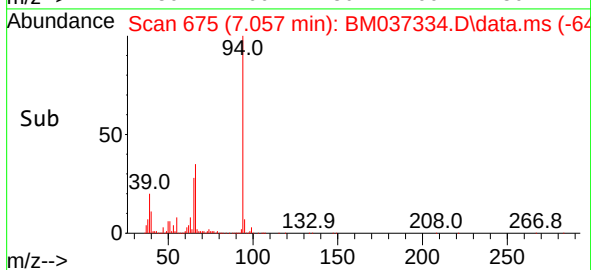
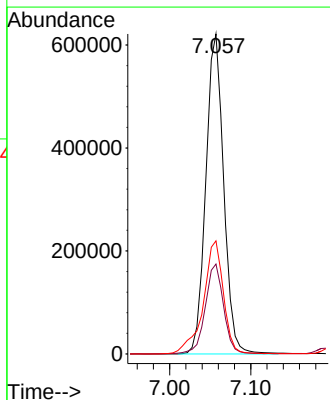
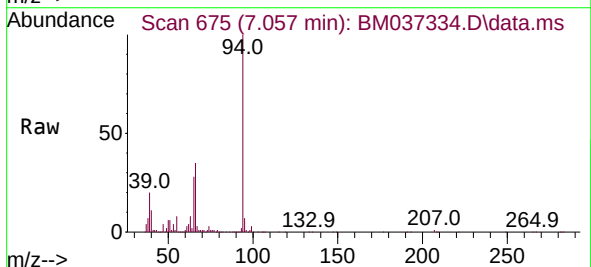
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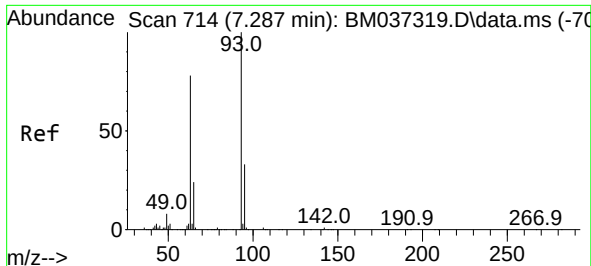
Reviewed By :Jagrut Upadhyay 11/03/2022
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#8
Phenol
Concen: 28.782 ng/ul
RT: 7.057 min Scan# 675
Delta R.T. -0.000 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

Tgt Ion: 94 Resp: 951621
Ion Ratio Lower Upper
94 100
65 28.1 22.6 33.8
66 35.3 27.4 41.2





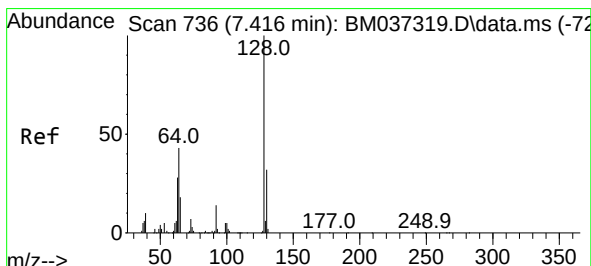
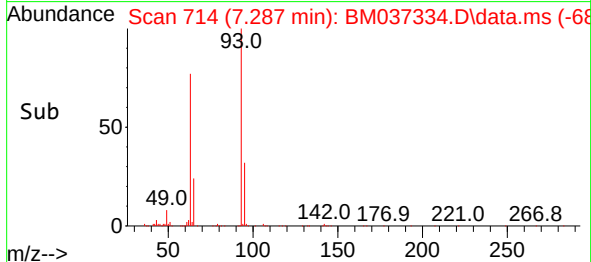
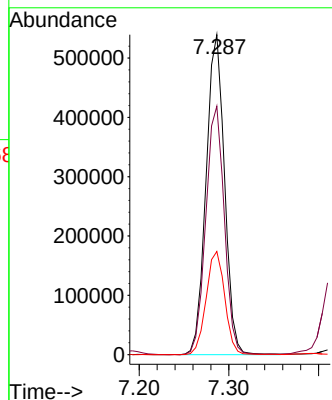
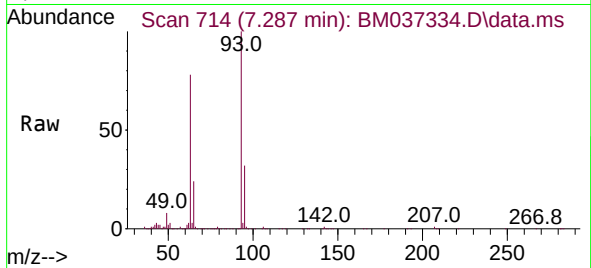
#10
Bis(2-Chloroethyl)ether
Concen: 29.068 ng/ul
RT: 7.287 min Scan# 714
Delta R.T. -0.000 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

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Tgt Ion: 93 Resp: 771033
Ion Ratio Lower Upper
93 100
63 77.6 63.0 94.4
95 32.2 26.0 39.0

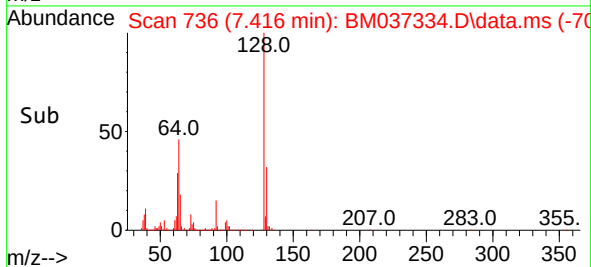
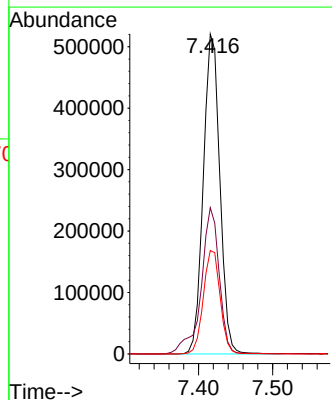
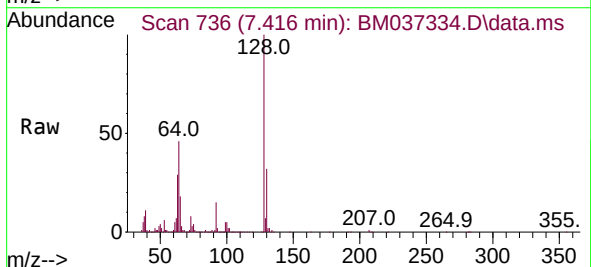
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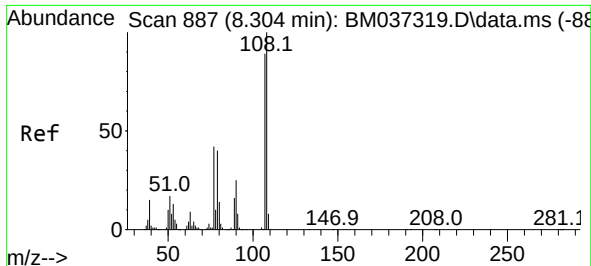
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#12
2-Chlorophenol
Concen: 31.105 ng/ul
RT: 7.416 min Scan# 736
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

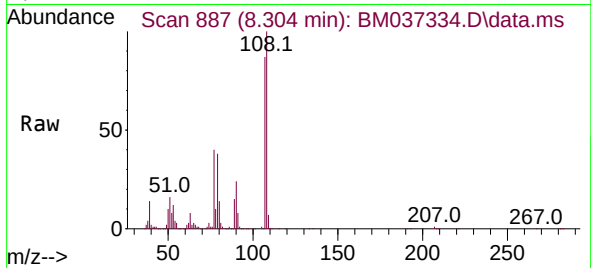
Tgt Ion:128 Resp: 808108
Ion Ratio Lower Upper
128 100
64 45.7 36.0 54.0
130 32.3 25.9 38.9





#13
2-Methylphenol
Concen: 29.621 ng/ul
RT: 8.304 min Scan# 887
Delta R.T. -0.006 min
Lab File: BM037334.D
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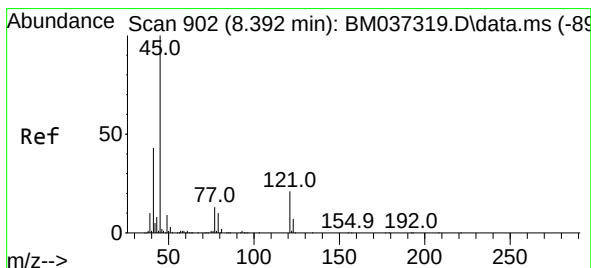
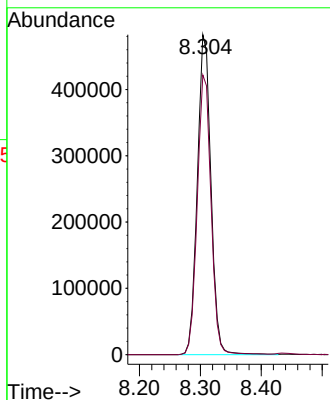
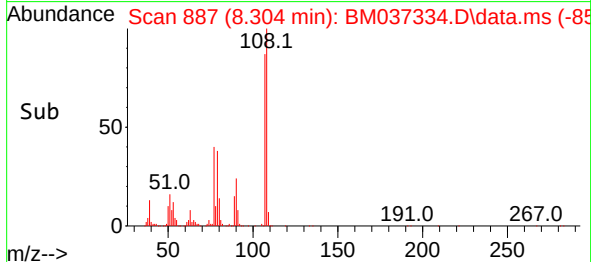
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Tgt Ion:108 Resp: 747196
Ion Ratio Lower Upper
108 100
107 87.4 70.1 105.1

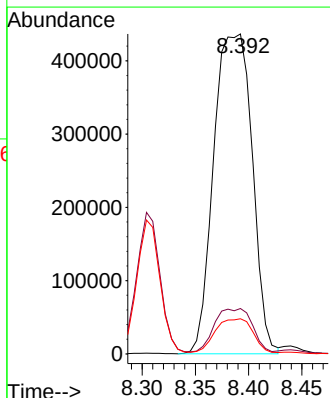
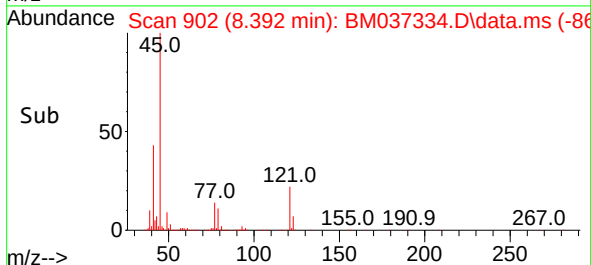
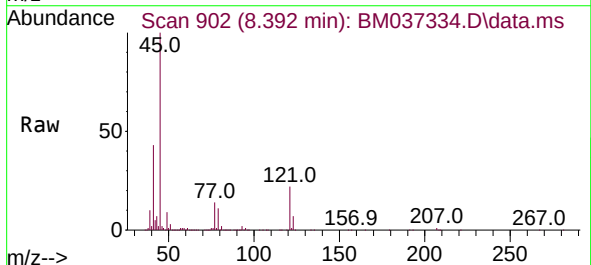
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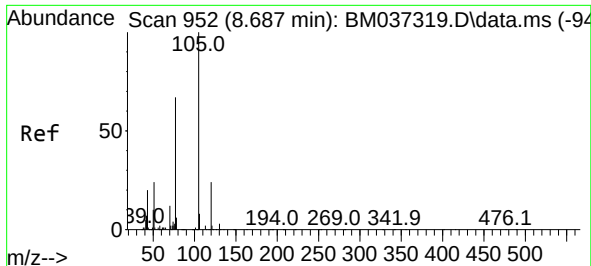
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 29.086 ng/ul
RT: 8.392 min Scan# 902
Delta R.T. -0.000 min
Lab File: BM037334.D
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Tgt Ion: 45 Resp: 1095774
Ion Ratio Lower Upper
45 100
77 14.2 11.1 16.7
79 11.0 8.4 12.6





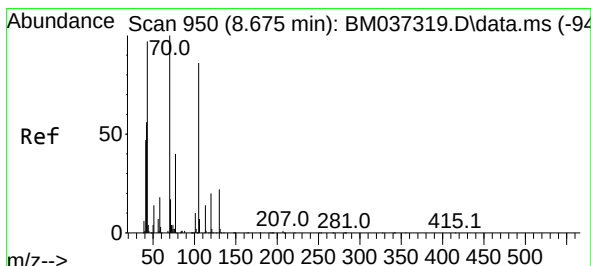
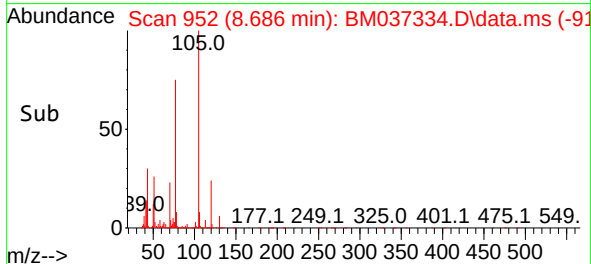
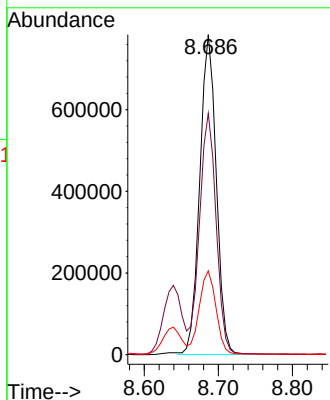
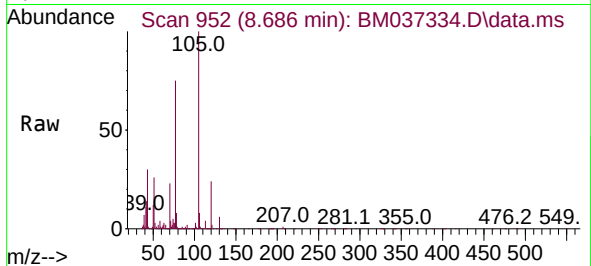
#16
Acetophenone
Concen: 29.469 ng/ul
RT: 8.686 min Scan# 911
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

Instrument :
BNA_M
ClientSampleId :
SLCS669

Tgt Ion:105 Resp: 1212736
Ion Ratio Lower Upper
105 100
77 75.4 59.8 89.6
51 26.2 21.3 31.9

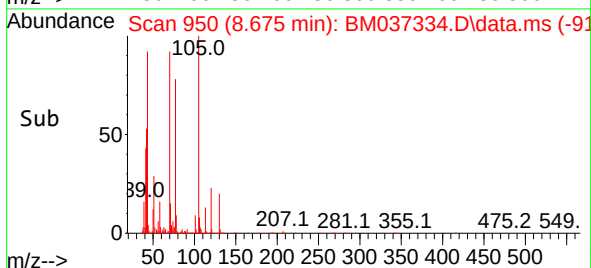
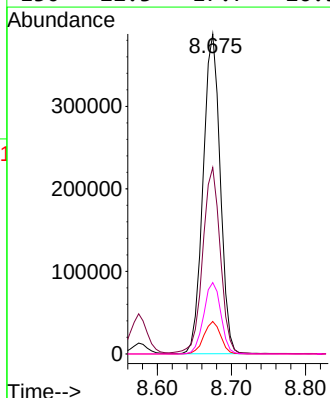
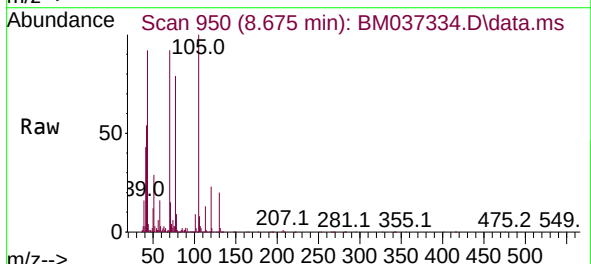
Manual Integrations
APPROVED

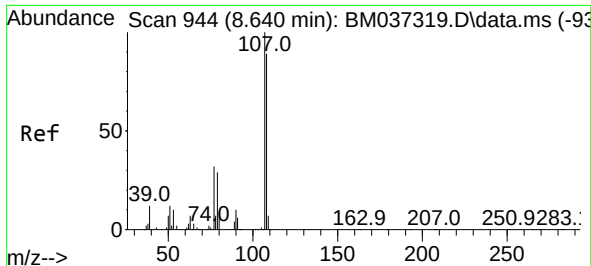
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#17
N-Nitroso-di-n-propylamine
Concen: 30.335 ng/ul
RT: 8.675 min Scan# 950
Delta R.T. -0.000 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

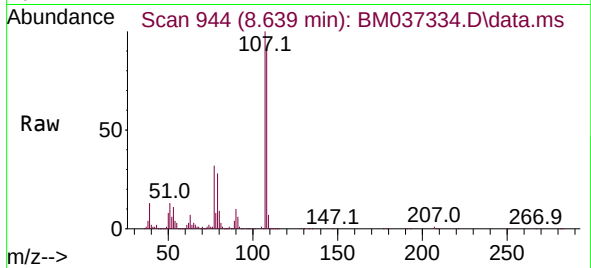
Tgt Ion: 70 Resp: 620084
Ion Ratio Lower Upper
70 100
42 58.2 46.8 70.2
101 10.1 8.2 12.2
130 22.3 17.7 26.5





#18
4-Methylphenol
Concen: 29.929 ng/ul
RT: 8.639 min Scan# 944
Delta R.T. -0.000 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

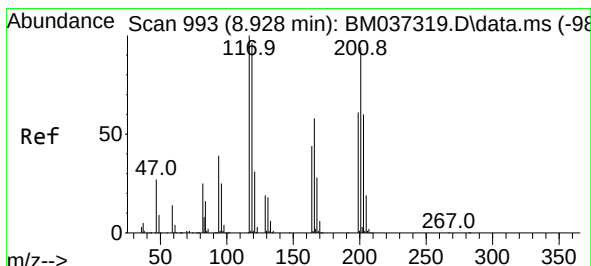
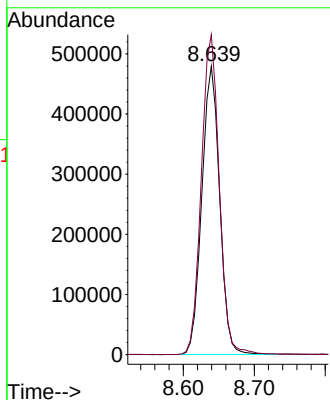
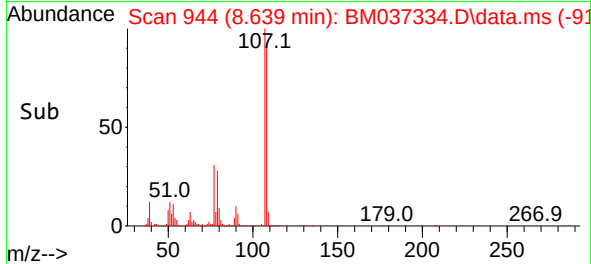
Instrument :
BNA_M
ClientSampleId :
SLCS669



Tgt Ion:108 Resp: 831627
Ion Ratio Lower Upper
108 100
107 111.0 89.3 133.9

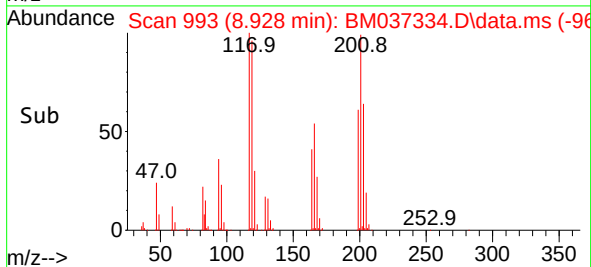
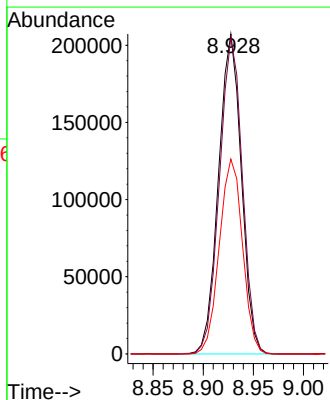
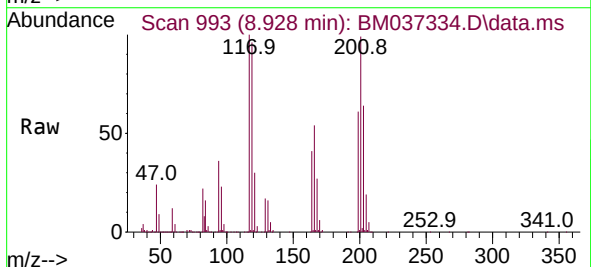
Manual Integrations
APPROVED

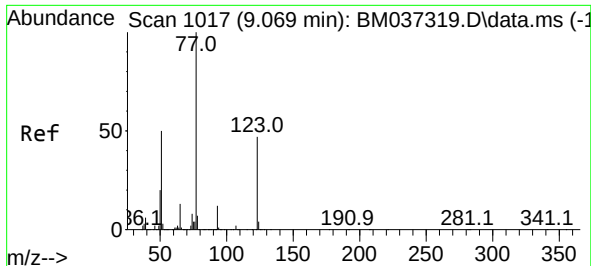
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#19
Hexachloroethane
Concen: 31.859 ng/ul
RT: 8.928 min Scan# 993
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

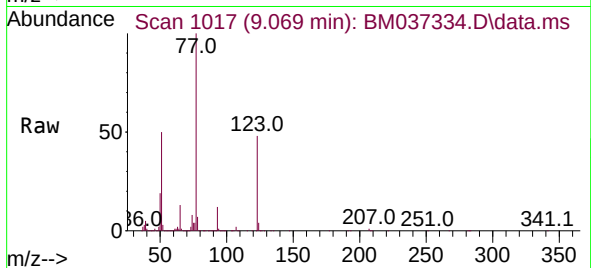
Tgt Ion:117 Resp: 328489
Ion Ratio Lower Upper
117 100
201 98.8 80.1 120.1
199 60.9 50.0 75.0





#22
Nitrobenzene
Concen: 31.343 ng/ul
RT: 9.069 min Scan# 1017
Delta R.T. -0.000 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

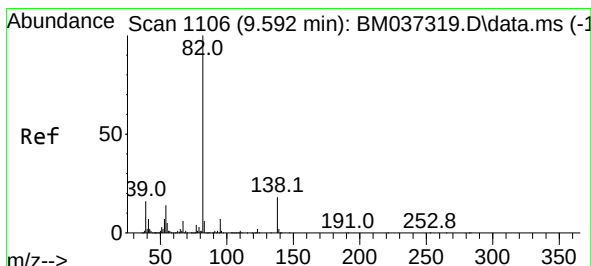
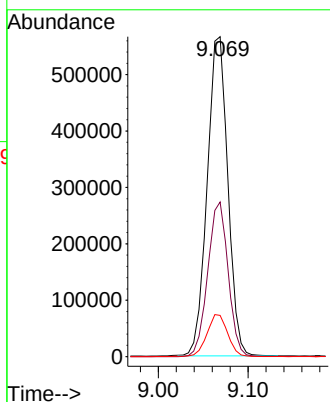
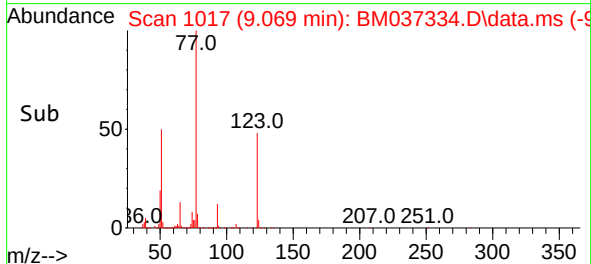
Instrument :
BNA_M
ClientSampleId :
SLCS669



Tgt Ion: 77 Resp: 905387
Ion Ratio Lower Upper
77 100
123 48.3 37.3 55.9
65 12.9 10.1 15.1

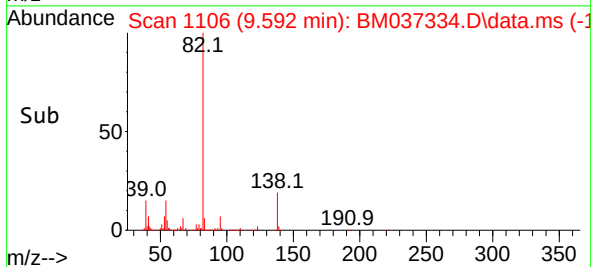
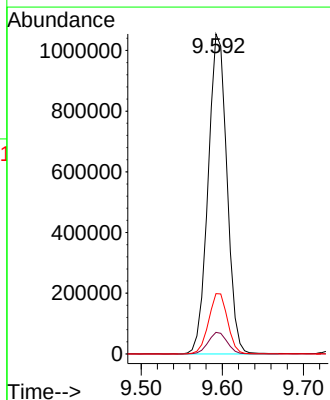
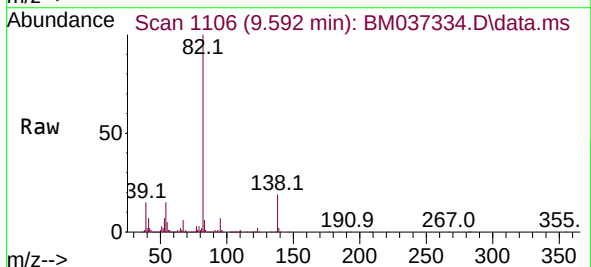
Manual Integrations
APPROVED

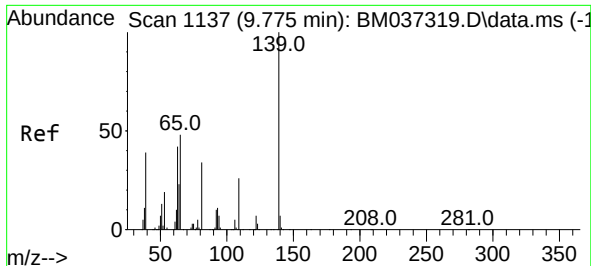
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#23
Isophorone
Concen: 30.512 ng/ul
RT: 9.592 min Scan# 1106
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

Tgt Ion: 82 Resp: 1699946
Ion Ratio Lower Upper
82 100
95 6.7 5.4 8.0
138 18.8 15.0 22.6





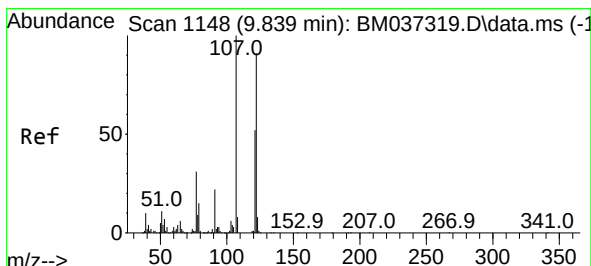
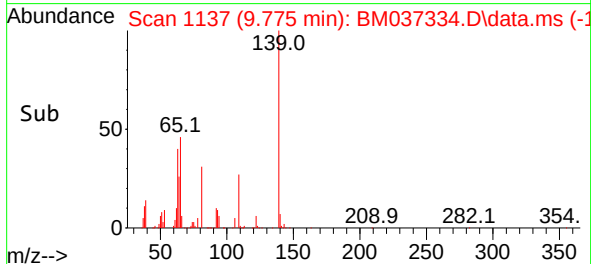
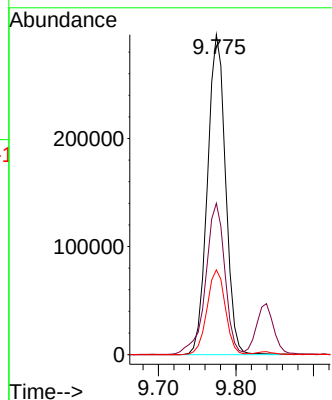
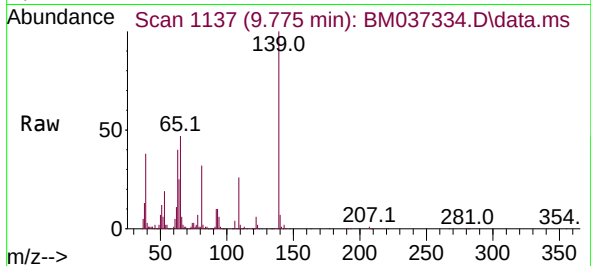
#25
2-Nitrophenol
Concen: 32.201 ng/ul
RT: 9.775 min Scan# 1137
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

Instrument :
BNA_M
ClientSampleId :
SLCS669

Tgt Ion:139 Resp: 479812
Ion Ratio Lower Upper
139 100
65 47.3 37.9 56.9
109 26.5 21.4 32.2

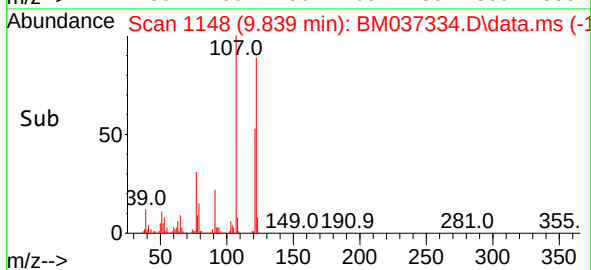
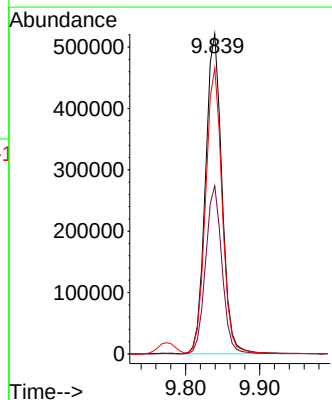
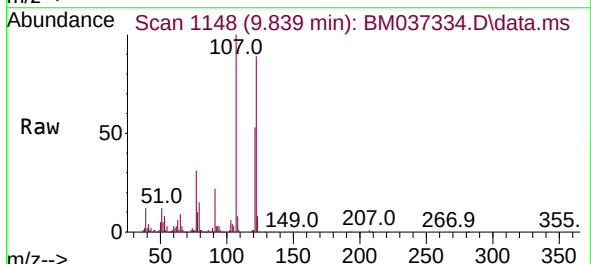
Manual Integrations
APPROVED

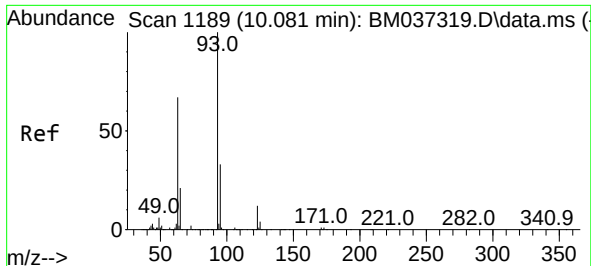
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#26
2,4-Dimethylphenol
Concen: 28.684 ng/ul
RT: 9.839 min Scan# 1148
Delta R.T. -0.000 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

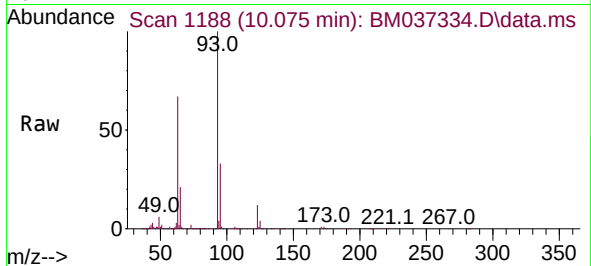
Tgt Ion:107 Resp: 803646
Ion Ratio Lower Upper
107 100
121 52.5 42.4 63.6
122 89.4 71.8 107.8





#27
 Bis(2-Chloroethoxy)methane
 Concen: 31.136 ng/ul
 RT: 10.075 min Scan# 1189
 Delta R.T. -0.006 min
 Lab File: BM037334.D
 Acq: 03 Nov 2022 01:49

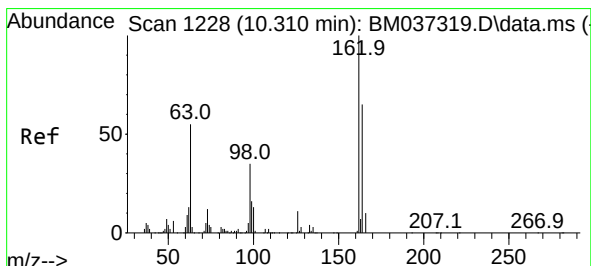
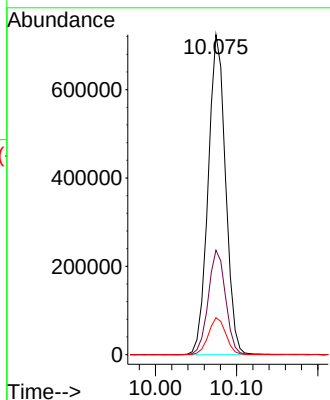
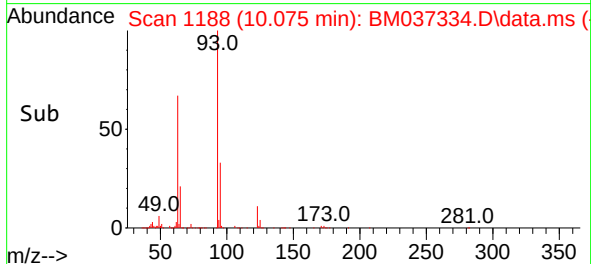
Instrument :
 BNA_M
 ClientSampleId :
 SLCS669



Tgt Ion: 93 Resp: 1078526
 Ion Ratio Lower Upper
 93 100
 95 32.7 25.6 38.4
 123 11.5 9.4 14.0

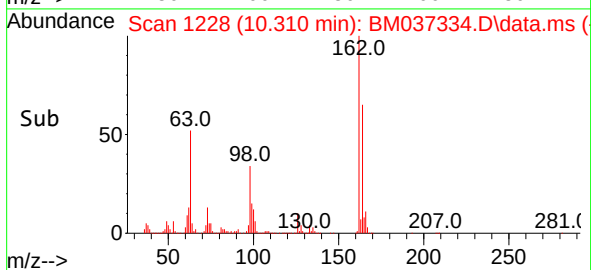
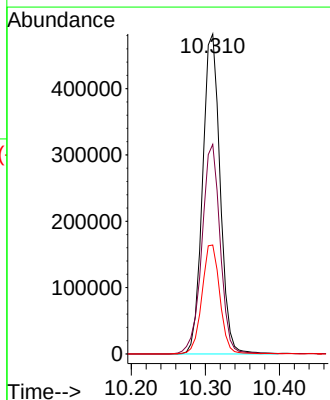
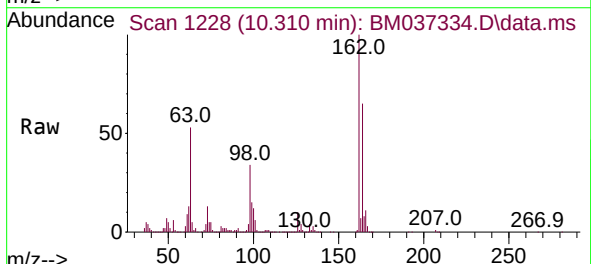
Manual Integrations
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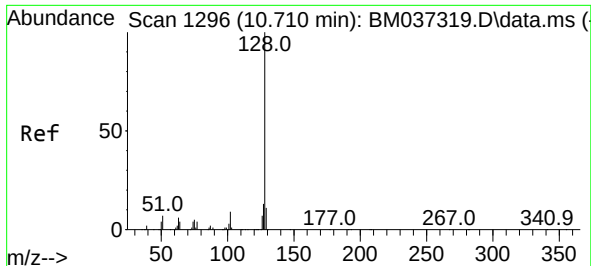
Reviewed By :Jagrut Upadhyay 11/03/2022
 Supervised By :mohammad ahmed 11/04/2022



#29
 2,4-Dichlorophenol
 Concen: 32.006 ng/ul
 RT: 10.310 min Scan# 1228
 Delta R.T. -0.000 min
 Lab File: BM037334.D
 Acq: 03 Nov 2022 01:49

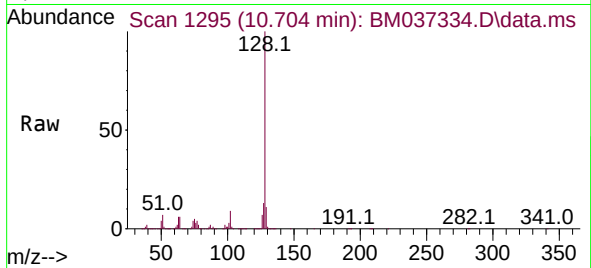
Tgt Ion:162 Resp: 791646
 Ion Ratio Lower Upper
 162 100
 164 65.5 52.7 79.1
 98 34.0 27.4 41.2





#30
Naphthalene
Concen: 30.856 ng/ul
RT: 10.704 min Scan# 1295
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

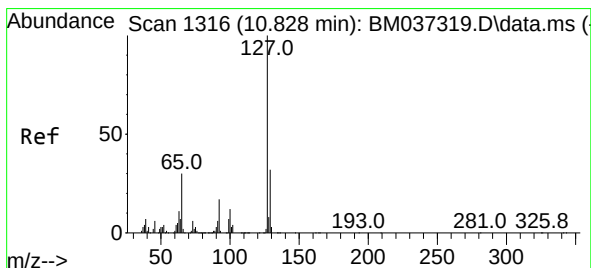
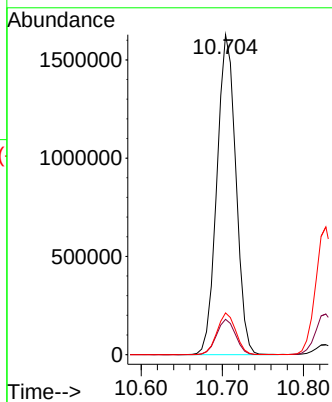
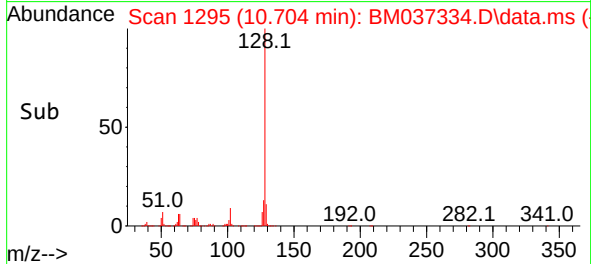
Instrument :
BNA_M
ClientSampleId :
SLCS669



Tgt Ion:128 Resp: 2637654
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.0 10.4 15.6

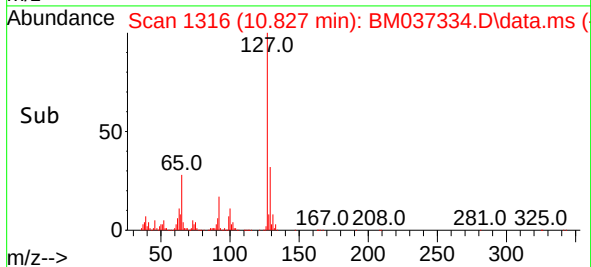
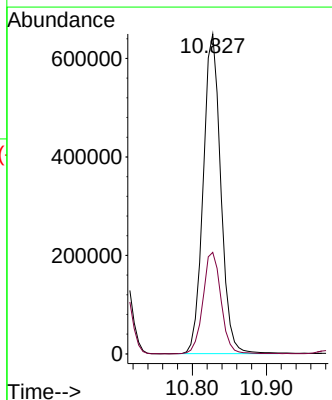
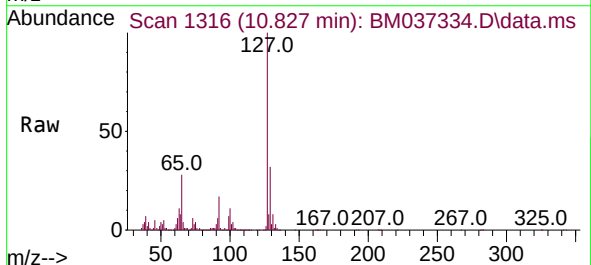
Manual Integrations
APPROVED

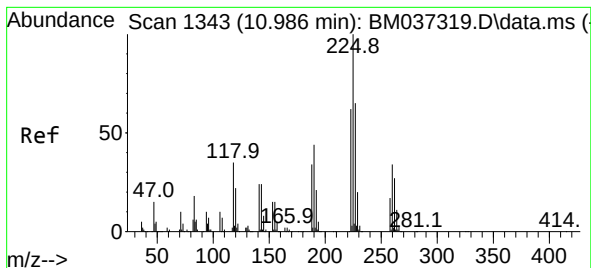
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#32
4-Chloroaniline
Concen: 28.048 ng/ul
RT: 10.827 min Scan# 1316
Delta R.T. -0.000 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

Tgt Ion:127 Resp: 1067534
Ion Ratio Lower Upper
127 100
129 31.7 25.4 38.2





#33

Hexachlorobutadiene

Concen: 31.187 ng/ul

RT: 10.980 min Scan# 1343

Delta R.T. -0.006 min

Lab File: BM037334.D

Acq: 03 Nov 2022 01:49

Instrument :

BNA_M

ClientSampleId :

SLCS669

Tgt Ion:225 Resp: 475063

Ion Ratio Lower Upper

225 100

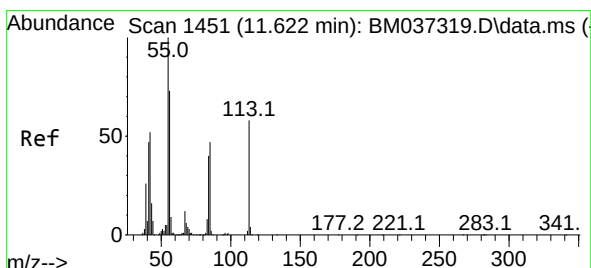
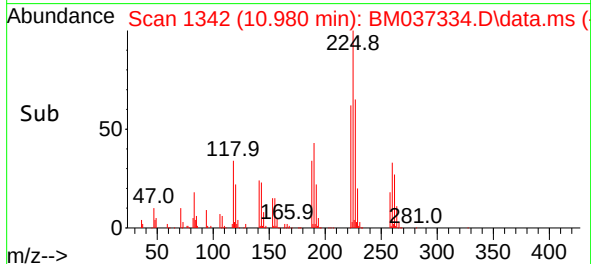
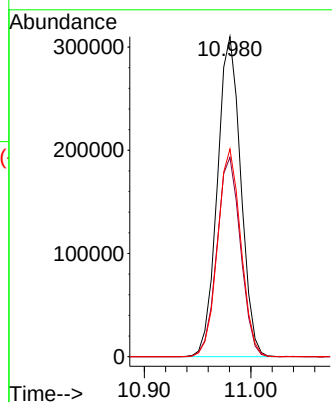
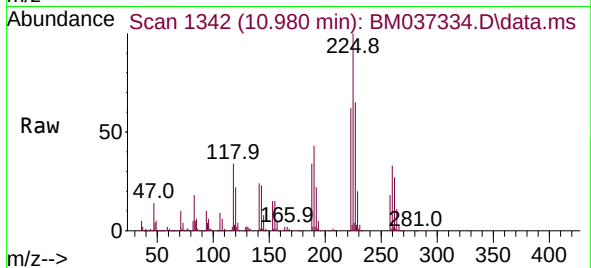
223 62.3 50.4 75.6

227 64.9 51.7 77.5

Manual Integrations

APPROVED

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



#34

Caprolactam

Concen: 30.552 ng/ul m

RT: 11.627 min Scan# 1452

Delta R.T. 0.006 min

Lab File: BM037334.D

Acq: 03 Nov 2022 01:49

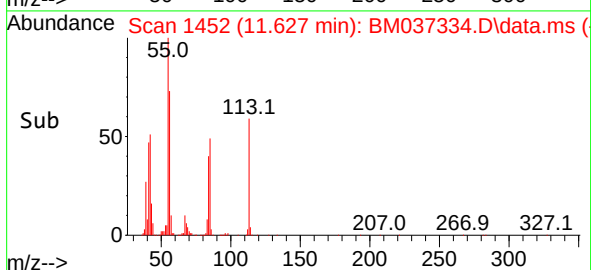
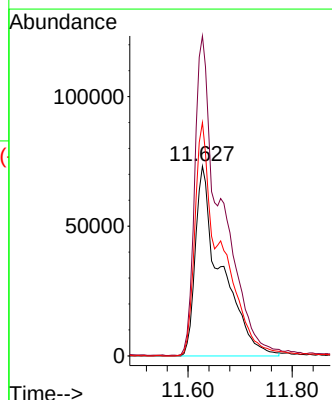
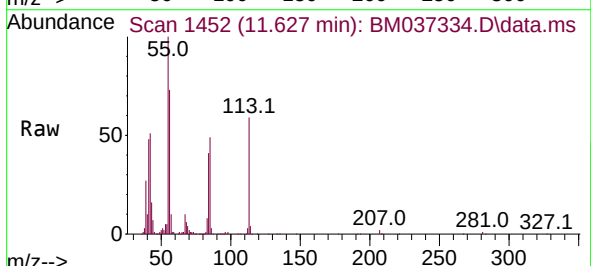
Tgt Ion:113 Resp: 248675

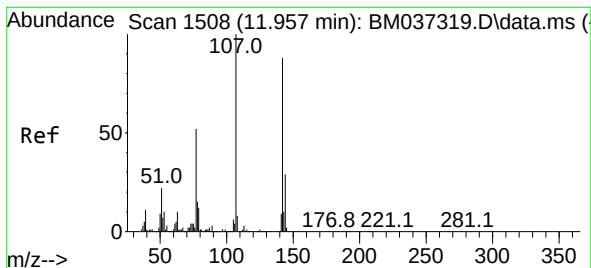
Ion Ratio Lower Upper

113 100

55 168.7 137.7 206.5

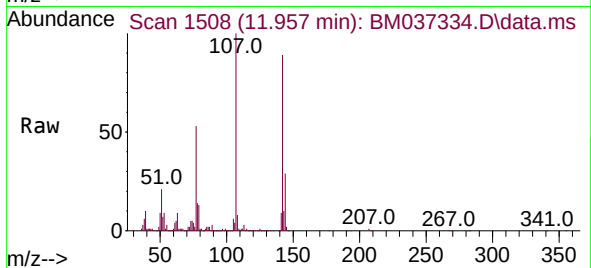
56 123.0 97.0 145.6





#35
4-Chloro-3-methylphenol
Concen: 31.184 ng/ul
RT: 11.957 min Scan# 1508
Delta R.T. -0.000 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

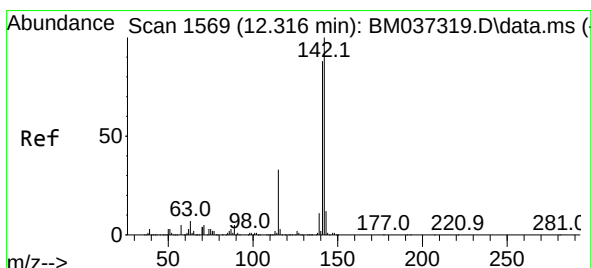
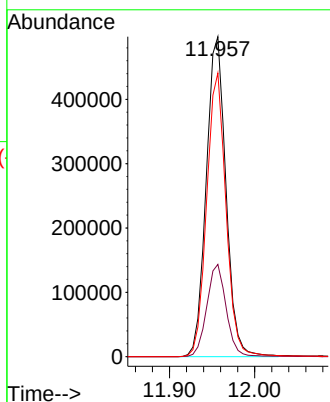
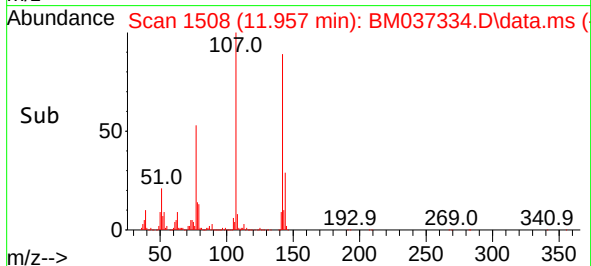
Instrument :
BNA_M
ClientSampleId :
SLCS669



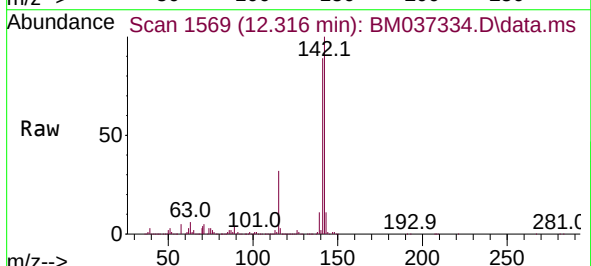
Tgt Ion:107 Resp: 800060
Ion Ratio Lower Upper
107 100
144 28.8 23.3 34.9
142 88.6 69.4 104.2

Manual Integrations
APPROVED

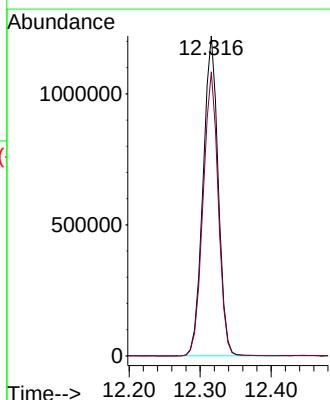
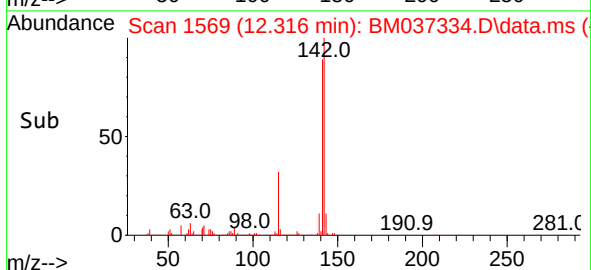
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022

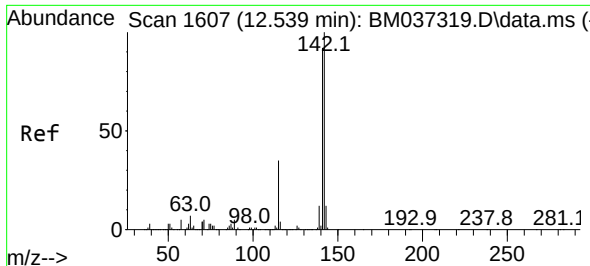


#36
2-Methylnaphthalene
Concen: 30.506 ng/ul
RT: 12.316 min Scan# 1569
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49



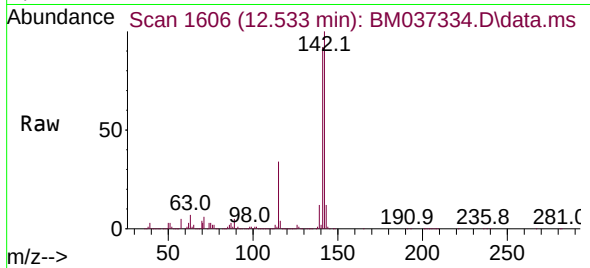
Tgt Ion:142 Resp: 1800896
Ion Ratio Lower Upper
142 100
141 88.8 71.4 107.2





#37
1-Methylnaphthalene
Concen: 30.528 ng/ul
RT: 12.533 min Scan# 1606
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

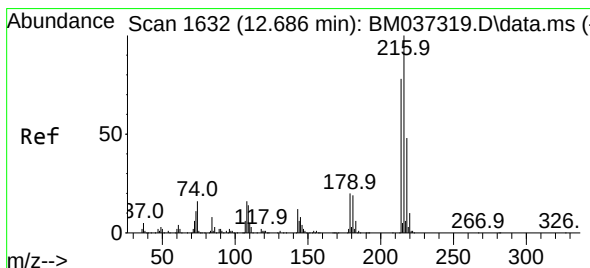
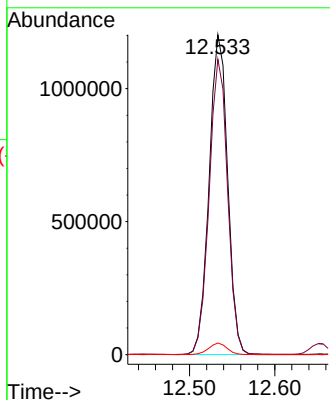
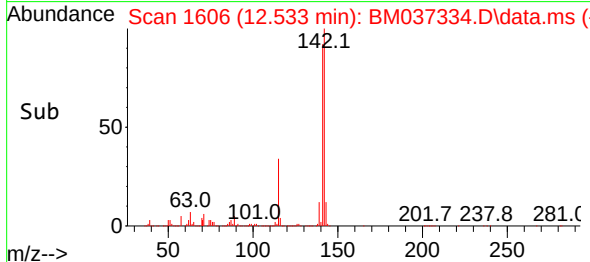
Instrument :
BNA_M
ClientSampleId :
SLCS669



Tgt Ion:142 Resp: 1813428
Ion Ratio Lower Upper
142 100
141 92.3 73.0 109.6
116 3.6 2.9 4.3

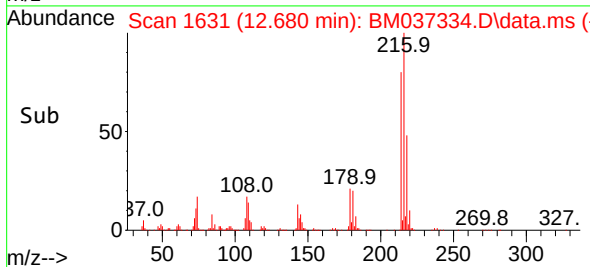
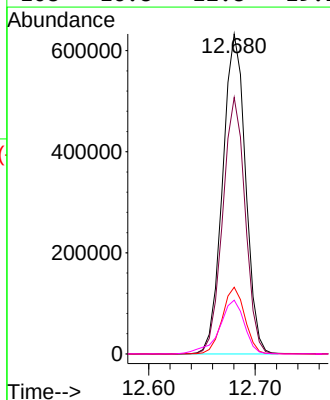
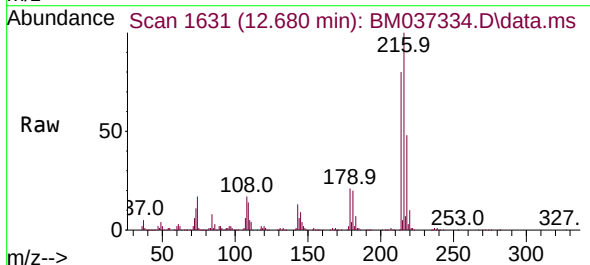
Manual Integrations
APPROVED

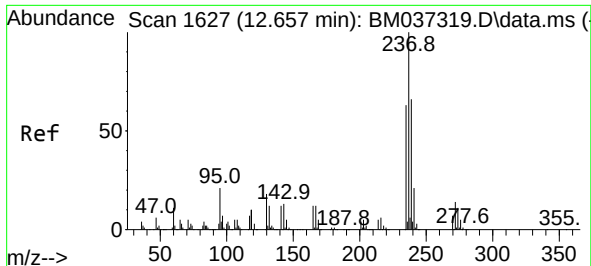
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.415 ng/ul
RT: 12.680 min Scan# 1631
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

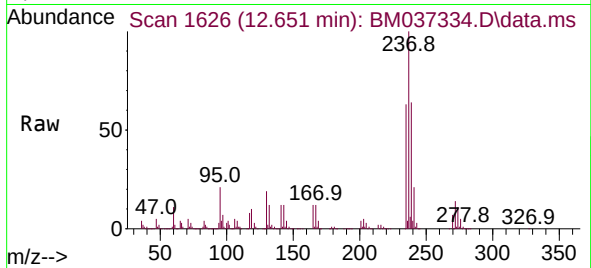
Tgt Ion:216 Resp: 944425
Ion Ratio Lower Upper
216 100
214 80.1 62.2 93.4
179 20.8 16.2 24.4
108 16.8 12.8 19.2





#40
Hexachlorocyclopentadiene
Concen: 29.623 ng/ul
RT: 12.651 min Scan# 1626
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

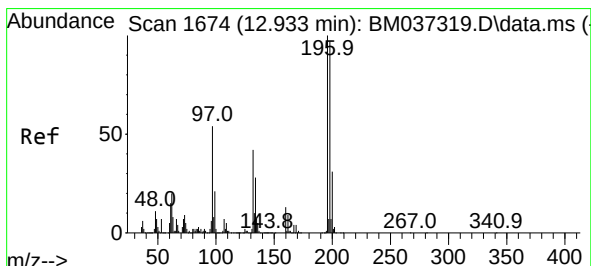
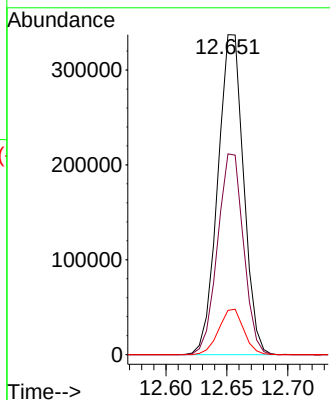
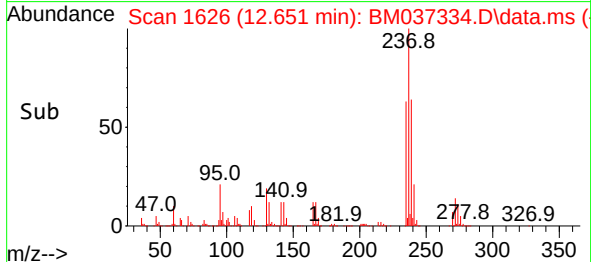
Instrument :
BNA_M
ClientSampleId :
SLCS669



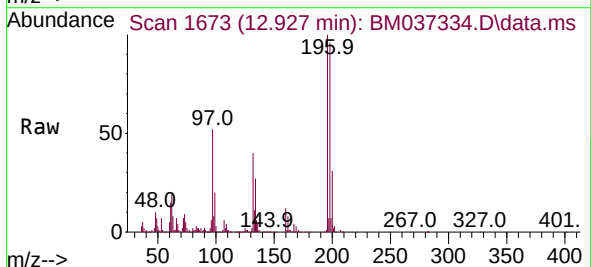
Tgt Ion:237 Resp: 497876
Ion Ratio Lower Upper
237 100
235 62.7 50.6 75.8
272 13.8 10.8 16.2

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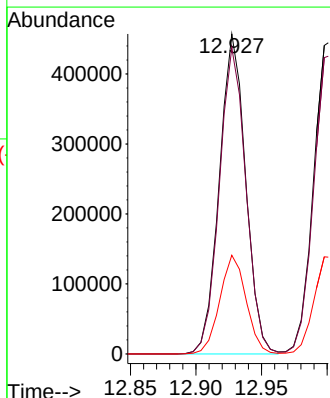
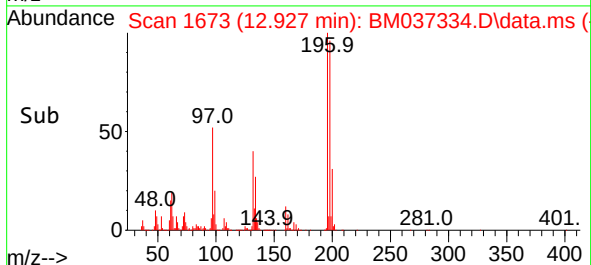
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022

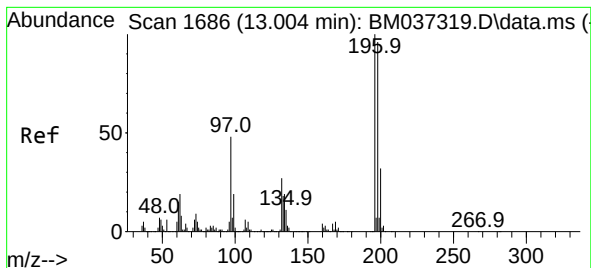


#41
2,4,6-Trichlorophenol
Concen: 32.975 ng/ul
RT: 12.927 min Scan# 1673
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49



Tgt Ion:196 Resp: 639954
Ion Ratio Lower Upper
196 100
198 95.7 78.5 117.7
200 30.8 25.0 37.6





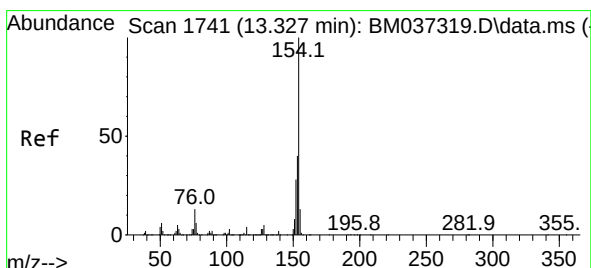
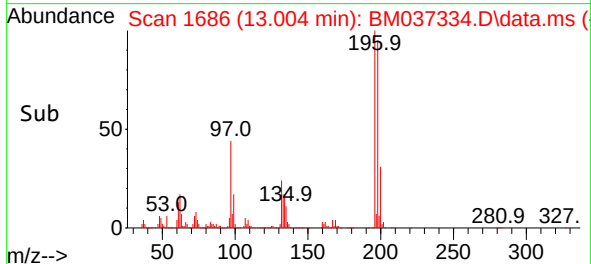
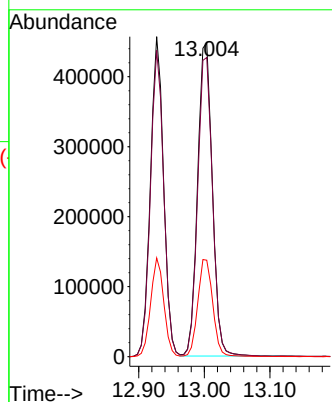
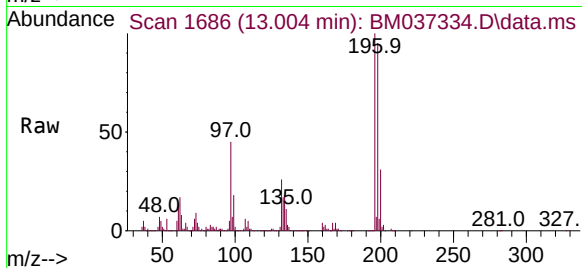
#42
2,4,5-Trichlorophenol
Concen: 33.414 ng/ul
RT: 13.004 min Scan# 1686
Delta R.T. -0.000 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

Instrument :
BNA_M
ClientSampleId :
SLCS669

Tgt Ion:196 Resp: 698243
Ion Ratio Lower Upper
196 100
198 95.3 78.0 117.0
200 30.7 24.9 37.3

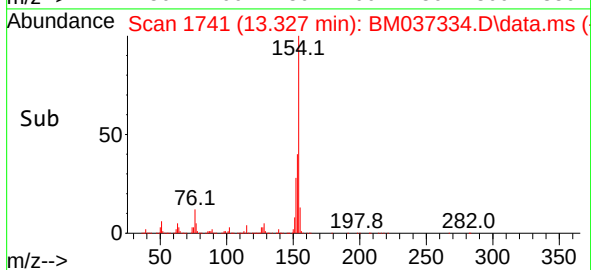
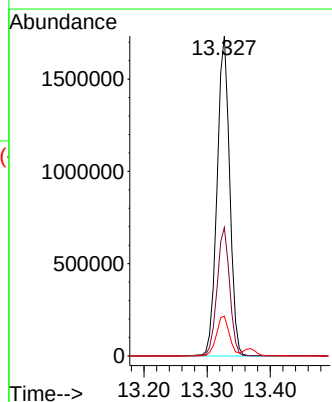
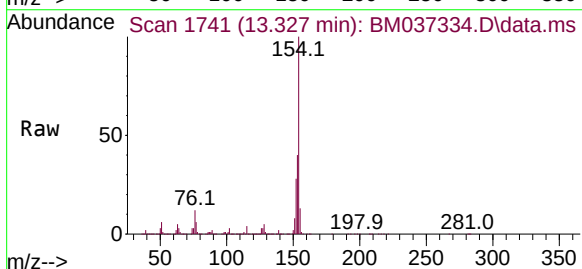
Manual Integrations
APPROVED

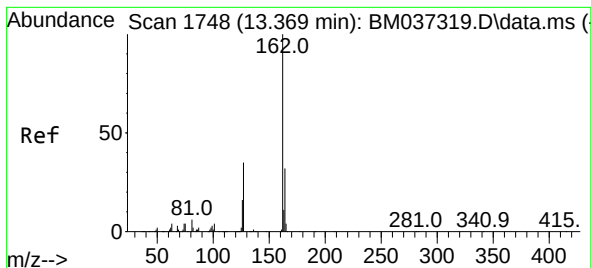
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#43
1,1'-Biphenyl
Concen: 32.213 ng/ul
RT: 13.327 min Scan# 1741
Delta R.T. -0.000 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

Tgt Ion:154 Resp: 2398246
Ion Ratio Lower Upper
154 100
153 40.1 31.9 47.9
76 12.4 10.6 15.8





#44

2-Chloronaphthalene

Concen: 31.520 ng/ul

RT: 13.368 min Scan# 1748

Delta R.T. -0.000 min

Lab File: BM037334.D

Acq: 03 Nov 2022 01:49

Instrument :

BNA_M

ClientSampleId :

SLCS669

Tgt Ion:162 Resp: 1885624

Ion Ratio Lower Upper

162 100

164 33.1 26.6 39.8

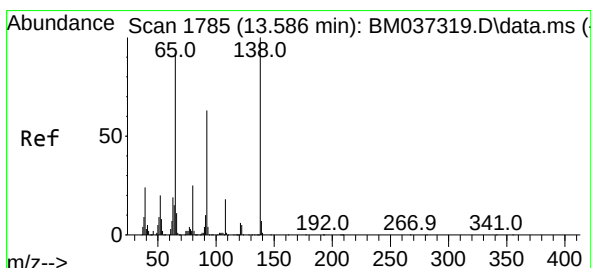
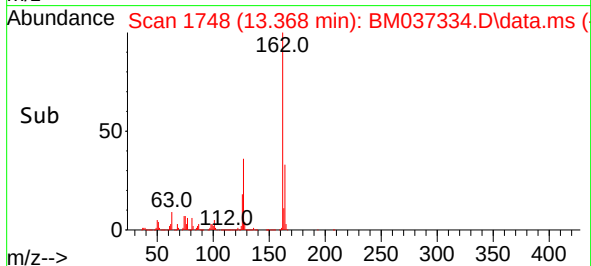
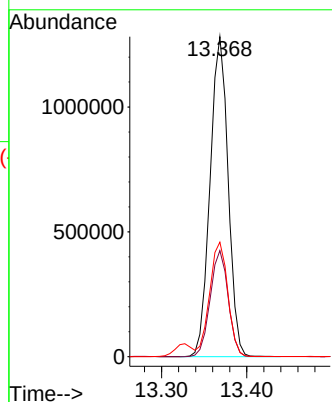
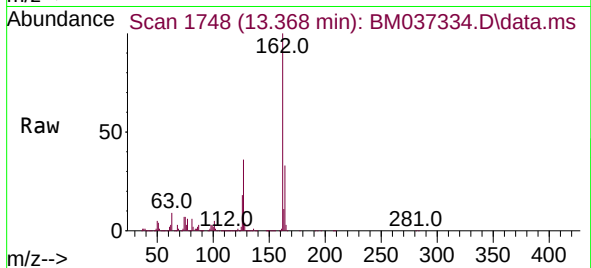
127 35.8 29.8 44.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/03/2022

Supervised By :mohammad ahmed 11/04/2022



#45

2-Nitroaniline

Concen: 33.254 ng/ul

RT: 13.586 min Scan# 1785

Delta R.T. -0.000 min

Lab File: BM037334.D

Acq: 03 Nov 2022 01:49

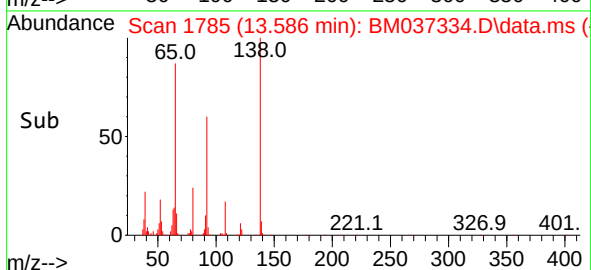
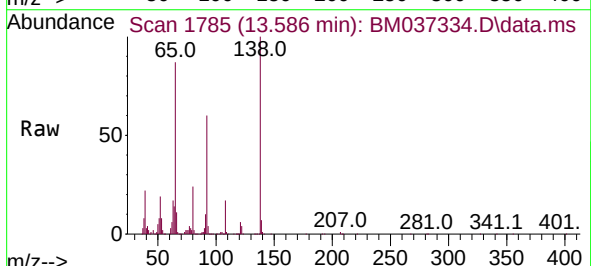
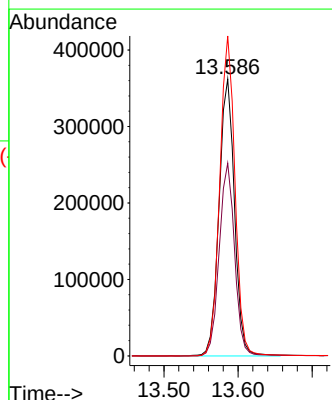
Tgt Ion: 65 Resp: 524560

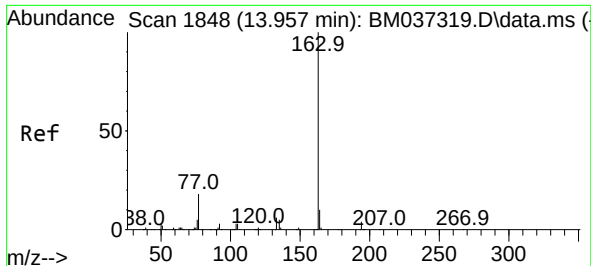
Ion Ratio Lower Upper

65 100

92 69.6 53.9 80.9

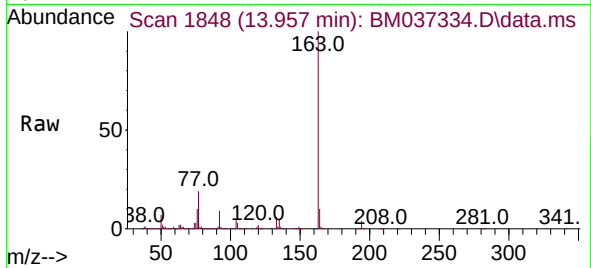
138 115.6 89.1 133.7





#47
Dimethylphthalate
Concen: 31.483 ng/ul
RT: 13.957 min Scan# 1848
Delta R.T. -0.000 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

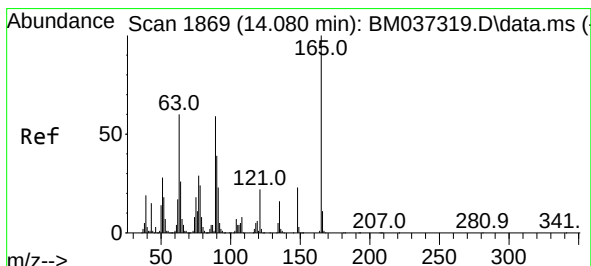
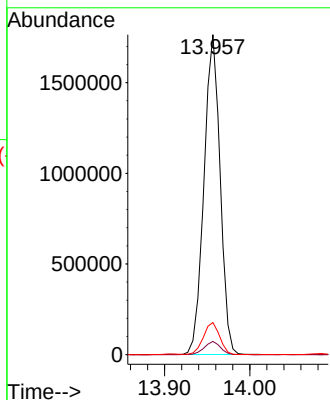
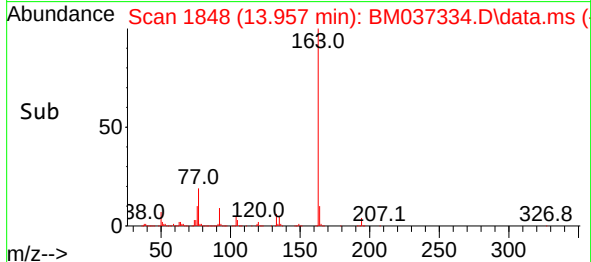
Instrument :
BNA_M
ClientSampleId :
SLCS669



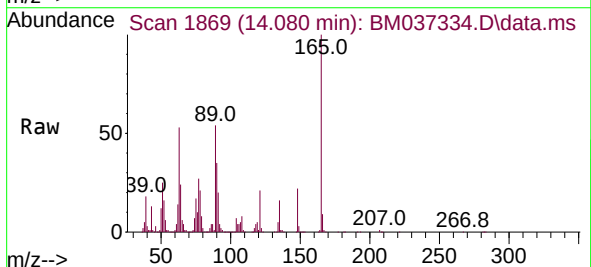
Tgt Ion:163 Resp: 2322588
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 10.0 8.0 12.0

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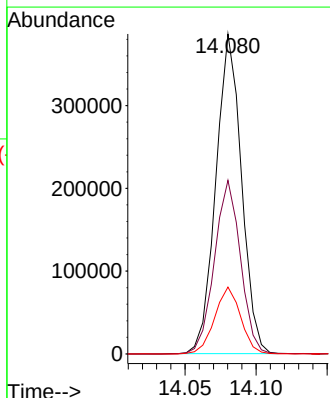
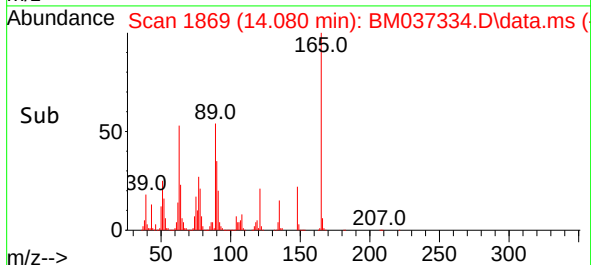
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022

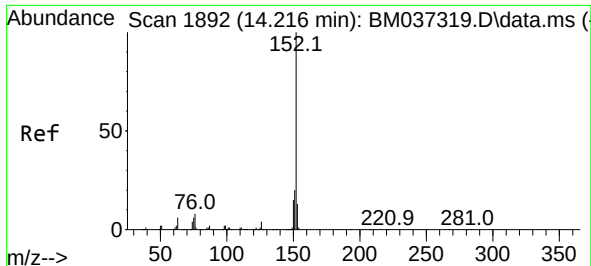


#48
2,6-Dinitrotoluene
Concen: 33.602 ng/ul
RT: 14.080 min Scan# 1869
Delta R.T. -0.000 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49



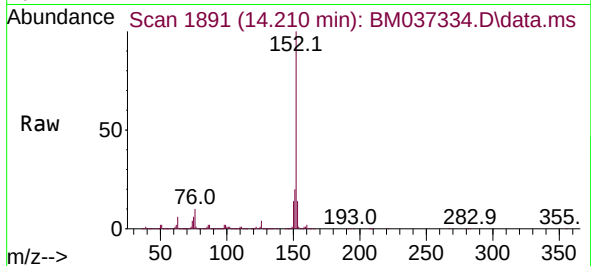
Tgt Ion:165 Resp: 485381
Ion Ratio Lower Upper
165 100
89 54.2 45.4 68.0
121 20.9 17.0 25.6





#50
Acenaphthylene
Concen: 31.817 ng/ul
RT: 14.210 min Scan# 1891
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

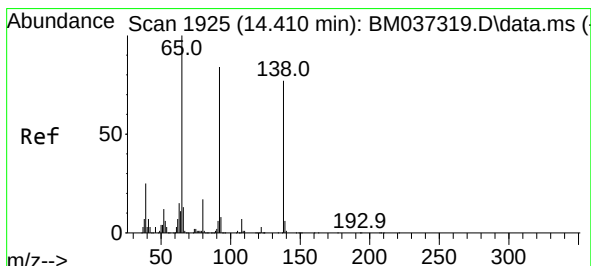
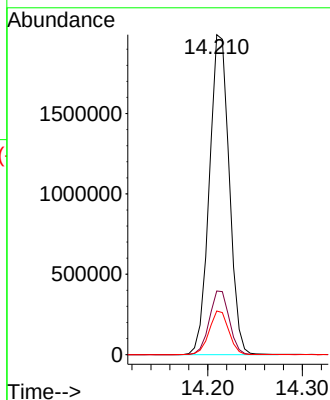
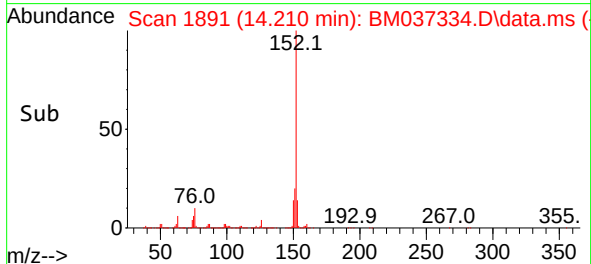
Instrument :
BNA_M
ClientSampleId :
SLCS669



Tgt Ion:152 Resp: 289569
Ion Ratio Lower Upper
152 100
151 19.9 15.8 23.8
153 13.6 10.5 15.7

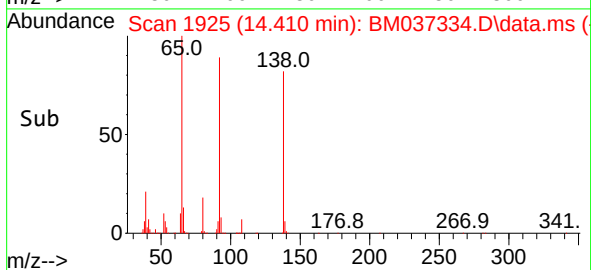
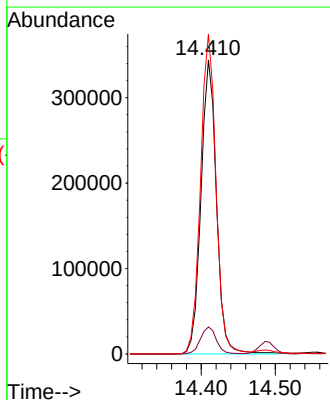
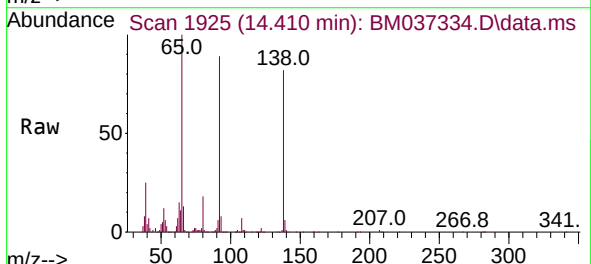
Manual Integrations
APPROVED

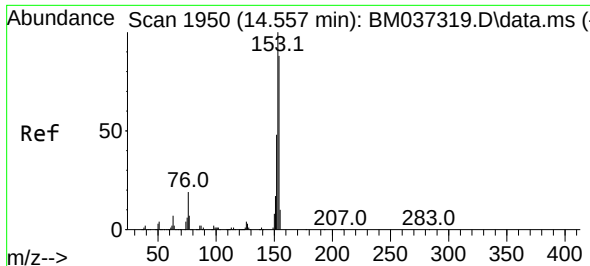
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#51
3-Nitroaniline
Concen: 31.918 ng/ul
RT: 14.410 min Scan# 1925
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

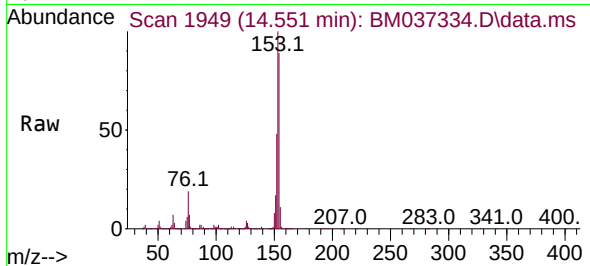
Tgt Ion:138 Resp: 497533
Ion Ratio Lower Upper
138 100
108 9.2 7.1 10.7
92 108.9 85.5 128.3





#52
Acenaphthene
Concen: 31.248 ng/ul
RT: 14.551 min Scan# 1950
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

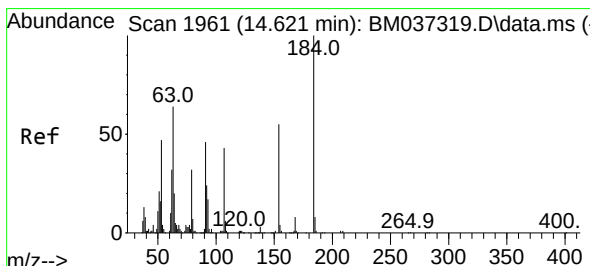
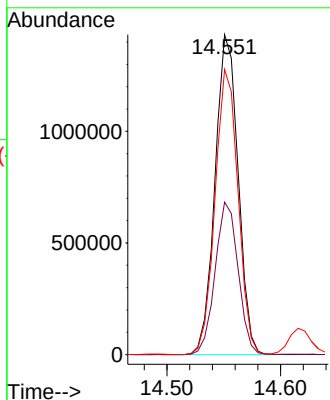
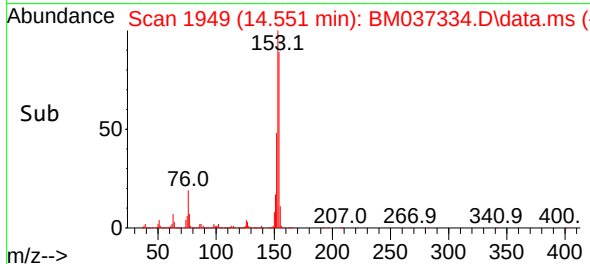
Instrument :
BNA_M
ClientSampleId :
SLCS669



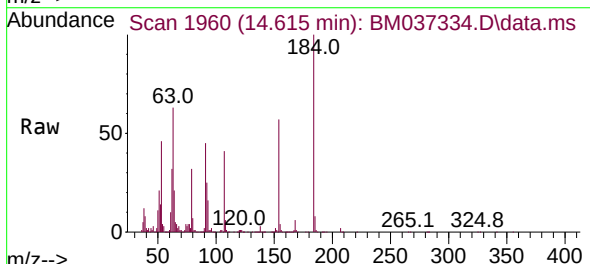
Tgt Ion:153 Resp: 2023569
Ion Ratio Lower Upper
153 100
152 47.7 38.2 57.2
154 89.1 71.0 106.6

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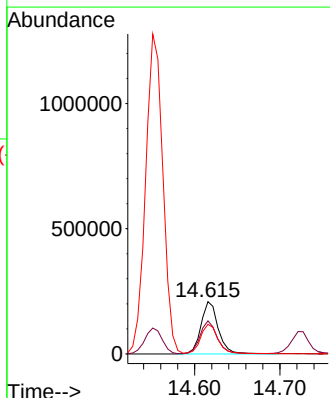
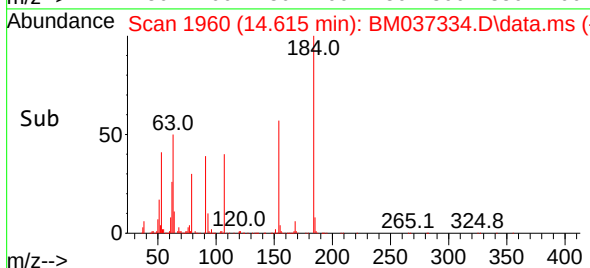
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022

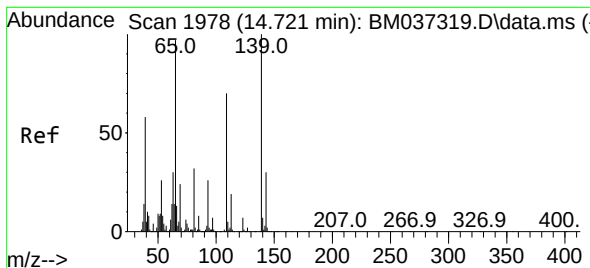


#53
2,4-Dinitrophenol
Concen: 30.160 ng/ul
RT: 14.615 min Scan# 1960
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49



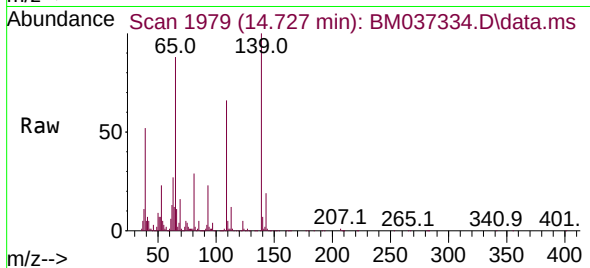
Tgt Ion:184 Resp: 292551
Ion Ratio Lower Upper
184 100
63 63.2 49.0 73.6
154 56.6 45.9 68.9





#55
4-Nitrophenol
Concen: 30.482 ng/ul
RT: 14.727 min Scan# 1978
Delta R.T. 0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

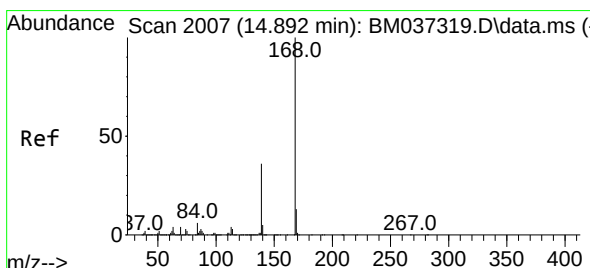
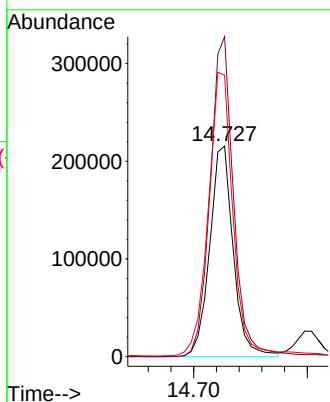
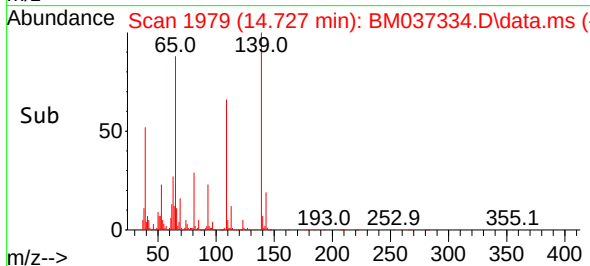
Instrument :
BNA_M
ClientSampleId :
SLCS669



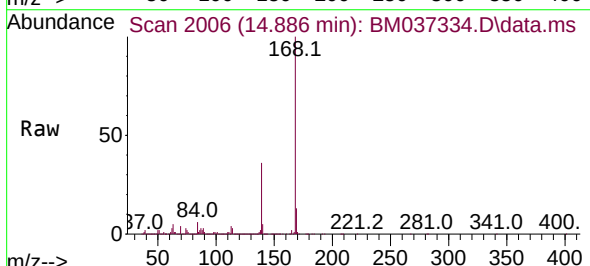
Tgt Ion:109 Resp: 310307
Ion Ratio Lower Upper
109 100
139 151.9 117.1 175.7
65 133.6 106.2 159.4

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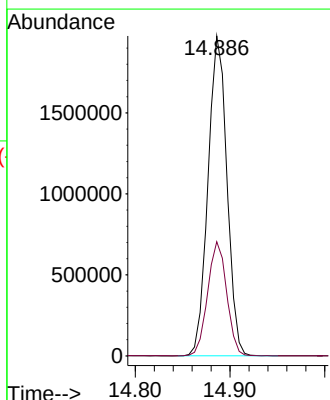
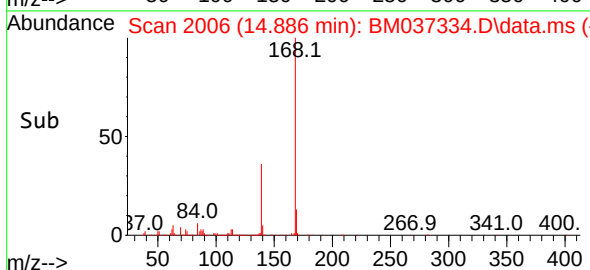
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022

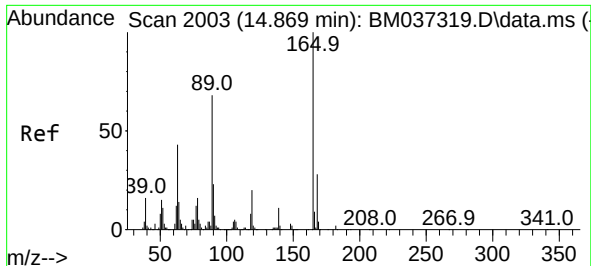


#56
Dibenzofuran
Concen: 31.424 ng/ul
RT: 14.886 min Scan# 2006
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49



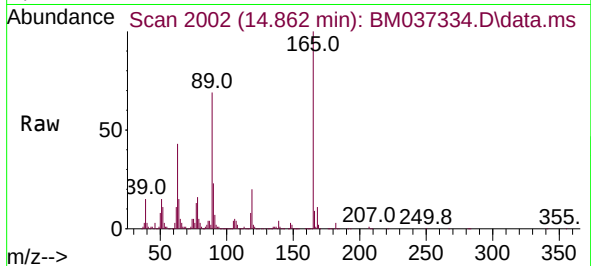
Tgt Ion:168 Resp: 2747702
Ion Ratio Lower Upper
168 100
139 35.7 28.4 42.6





#57
2,4-Dinitrotoluene
Concen: 33.085 ng/ul
RT: 14.862 min Scan# 2002
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

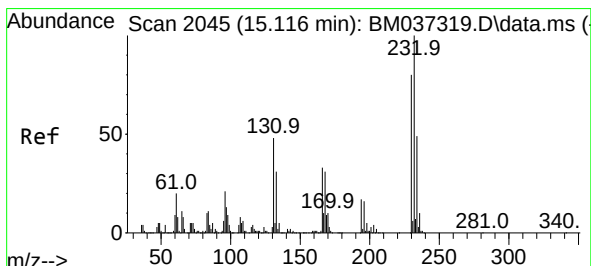
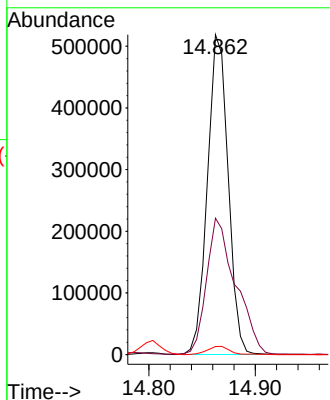
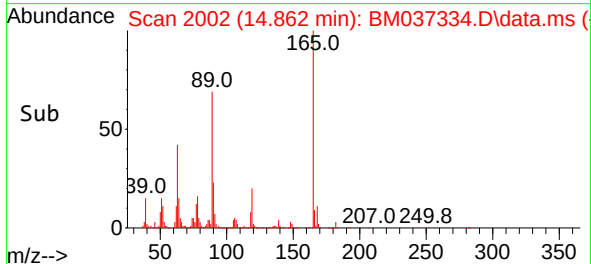
Instrument :
BNA_M
ClientSampleId :
SLCS669



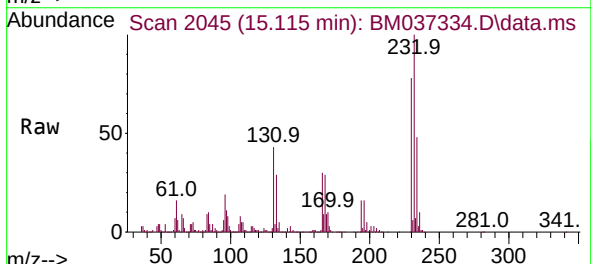
Tgt Ion:165 Resp: 700254
Ion Ratio Lower Upper
165 100
63 42.6 32.8 49.2
182 2.5 2.2 3.2

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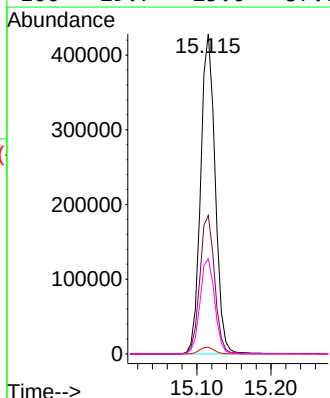
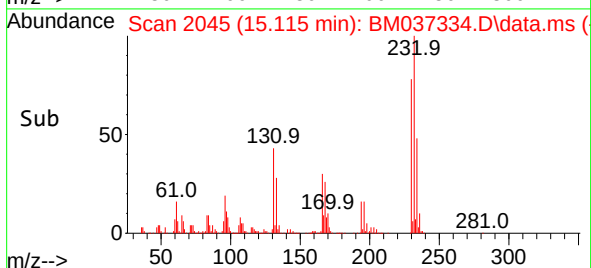
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022

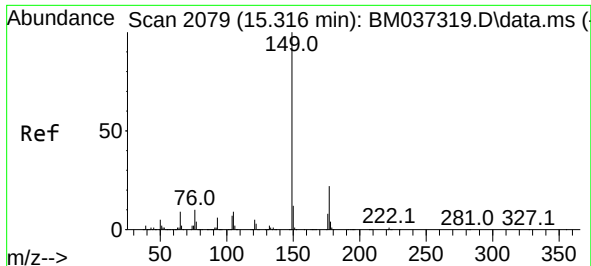


#58
2,3,4,6-Tetrachlorophenol
Concen: 32.081 ng/ul
RT: 15.115 min Scan# 2045
Delta R.T. -0.000 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49



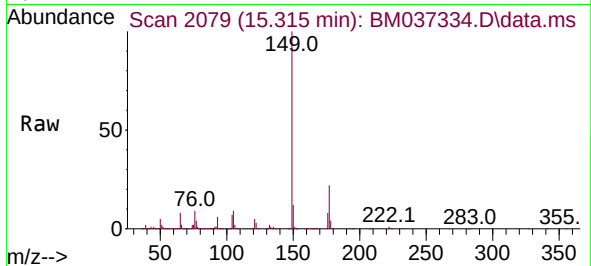
Tgt Ion:232 Resp: 583627
Ion Ratio Lower Upper
232 100
131 43.3 36.5 54.7
130 2.1 1.8 2.8
166 29.7 25.0 37.6





#59
Diethylphthalate
Concen: 31.719 ng/ul
RT: 15.315 min Scan# 2079
Delta R.T. -0.000 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

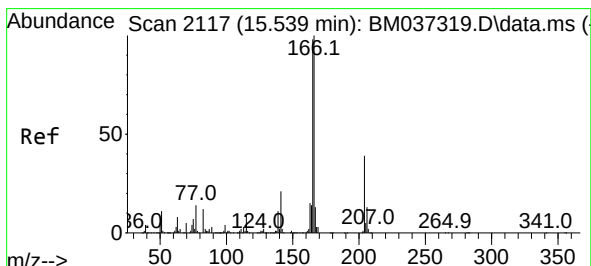
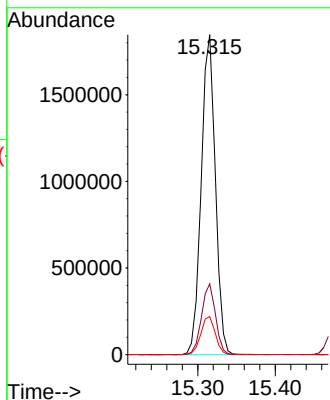
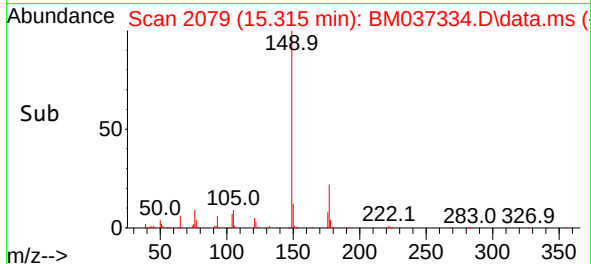
Instrument :
BNA_M
ClientSampleId :
SLCS669



Tgt Ion:149 Resp: 233066
Ion Ratio Lower Upper
149 100
177 22.1 17.8 26.8
150 11.9 9.8 14.8

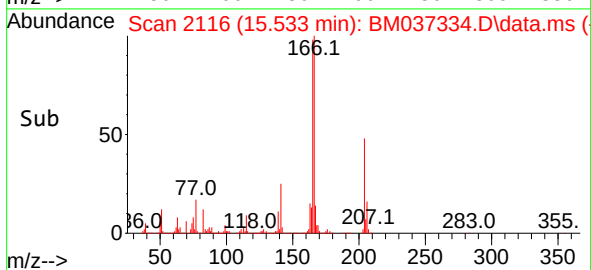
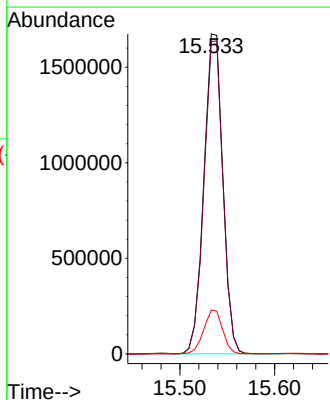
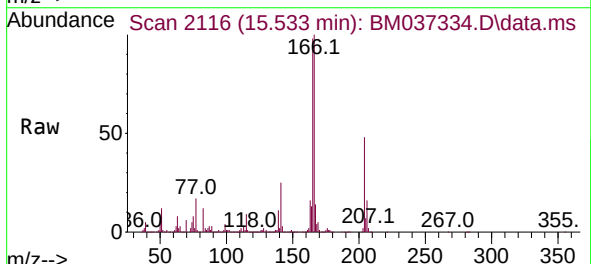
Manual Integrations
APPROVED

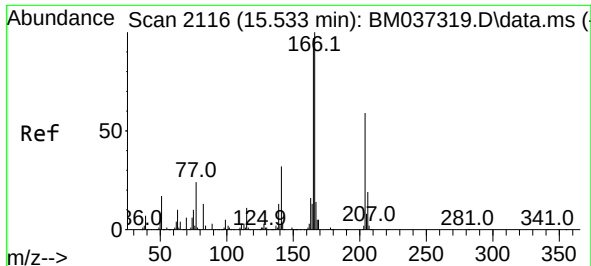
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#61
Fluorene
Concen: 31.513 ng/ul
RT: 15.533 min Scan# 2116
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

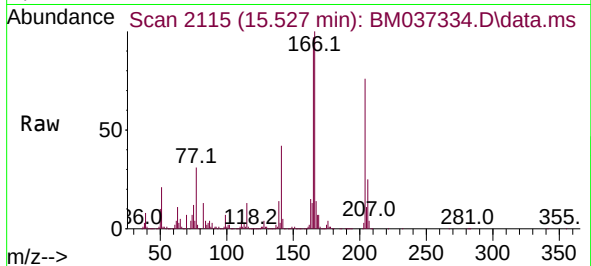
Tgt Ion:166 Resp: 2330756
Ion Ratio Lower Upper
166 100
165 97.6 77.9 116.9
167 13.7 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 31.245 ng/ul
RT: 15.527 min Scan# 2115
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

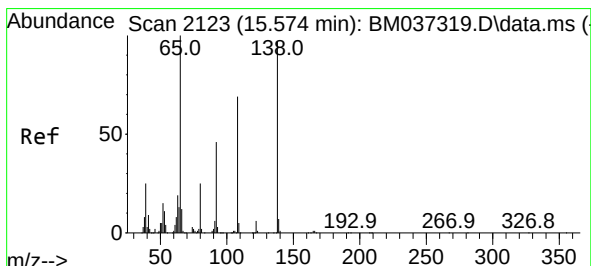
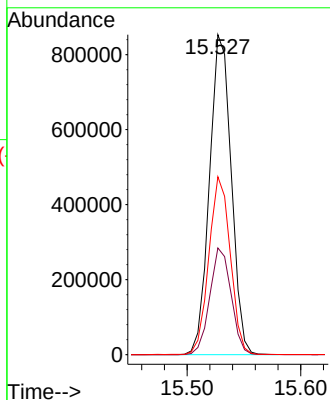
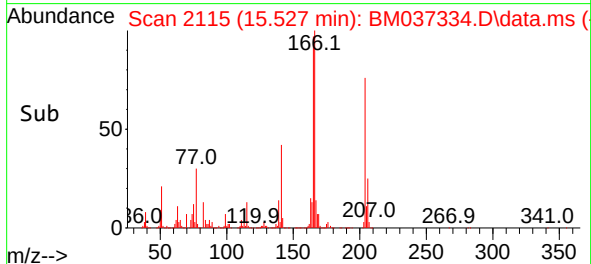
Instrument :
BNA_M
ClientSampleId :
SLCS669



Tgt Ion:204 Resp: 1135715
Ion Ratio Lower Upper
204 100
206 33.3 26.2 39.2
141 55.6 44.2 66.4

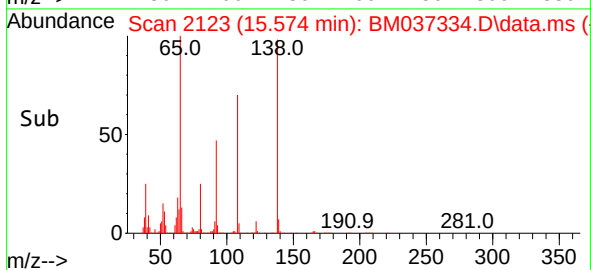
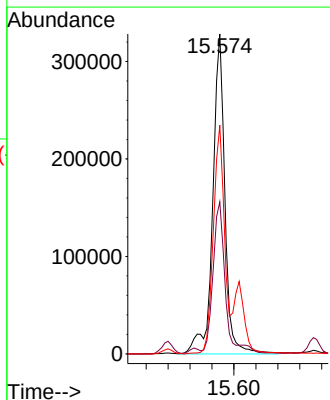
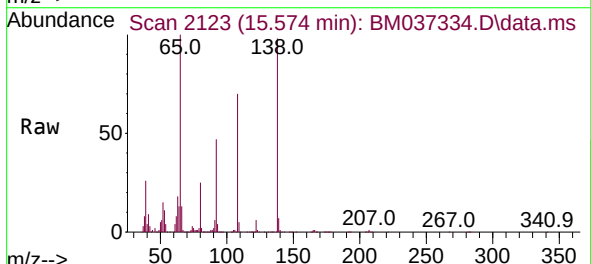
Manual Integrations
APPROVED

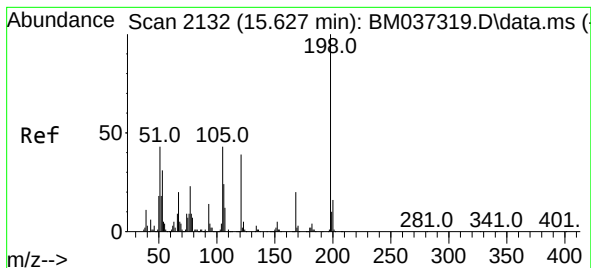
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#63
4-Nitroaniline
Concen: 35.039 ng/ul m
RT: 15.574 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

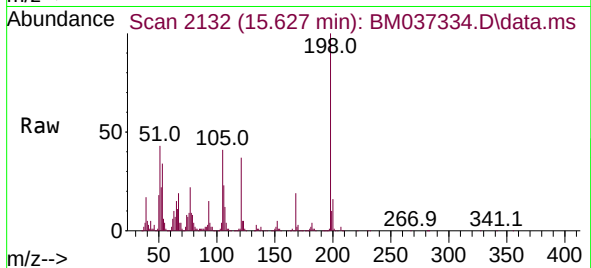
Tgt Ion:138 Resp: 507796
Ion Ratio Lower Upper
138 100
92 47.5 38.5 57.7
108 71.4 57.0 85.4





#66
4,6-Dinitro-2-methylphenol
Concen: 30.748 ng/ul
RT: 15.627 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

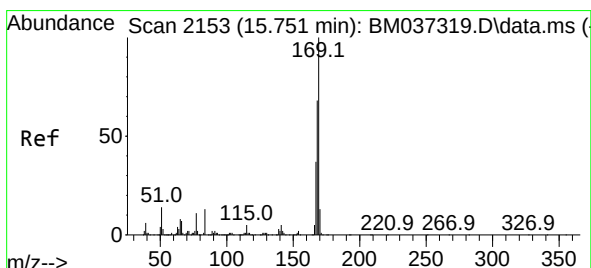
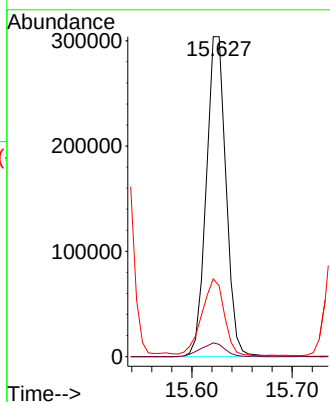
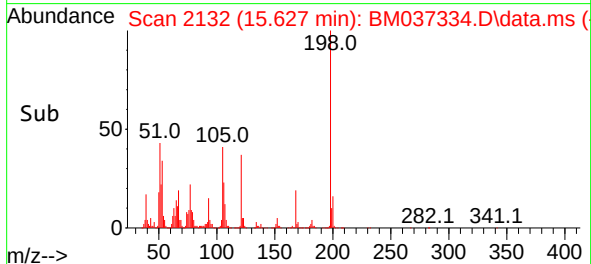
Instrument :
BNA_M
ClientSampleId :
SLCS669



Tgt Ion:198 Resp: 414800
Ion Ratio Lower Upper
198 100
182 3.8 3.4 5.0
77 22.1 18.1 27.1

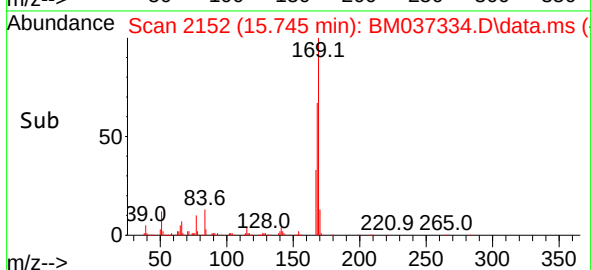
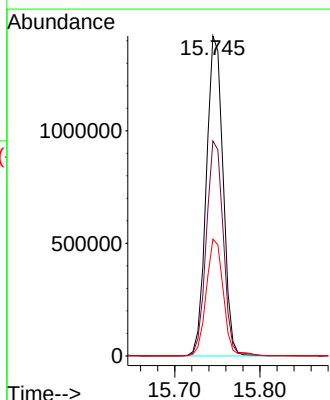
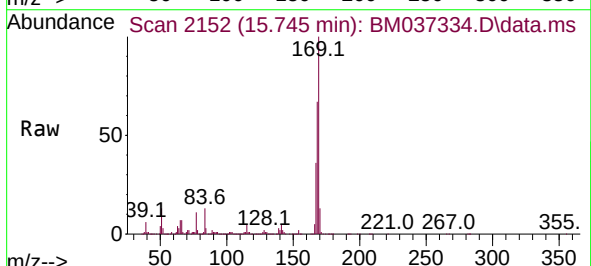
Manual Integrations
APPROVED

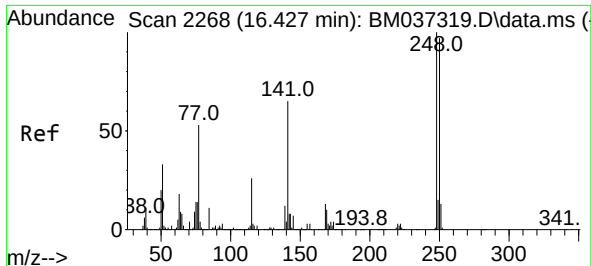
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#67
N-Nitrosodiphenylamine
Concen: 32.522 ng/ul
RT: 15.745 min Scan# 2152
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

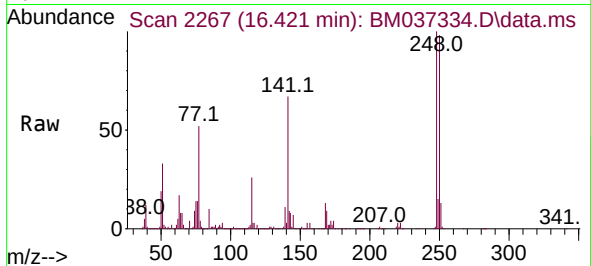
Tgt Ion:169 Resp: 1932850
Ion Ratio Lower Upper
169 100
168 67.2 54.0 81.0
167 36.5 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 32.602 ng/ul
RT: 16.421 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

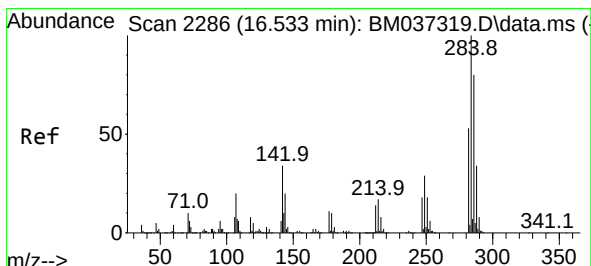
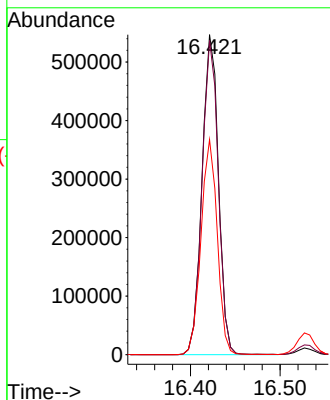
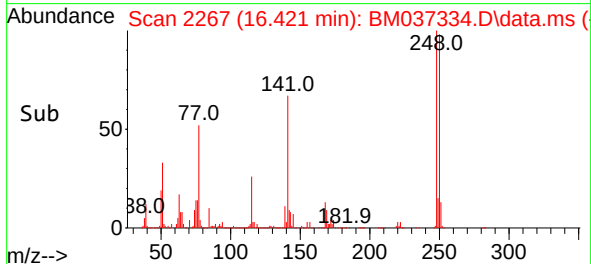
Instrument :
BNA_M
ClientSampleId :
SLCS669



Tgt Ion:248 Resp: 69535
Ion Ratio Lower Upper
248 100
250 98.1 78.6 117.8
141 67.2 52.5 78.7

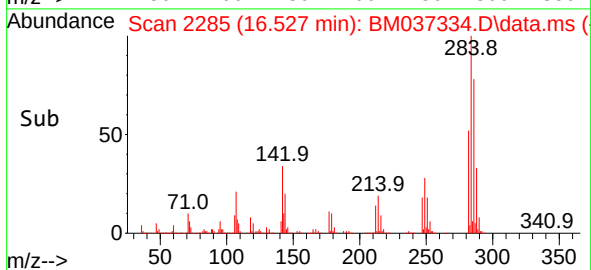
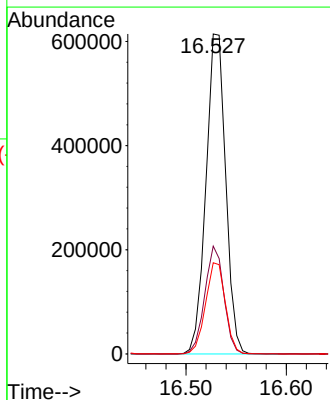
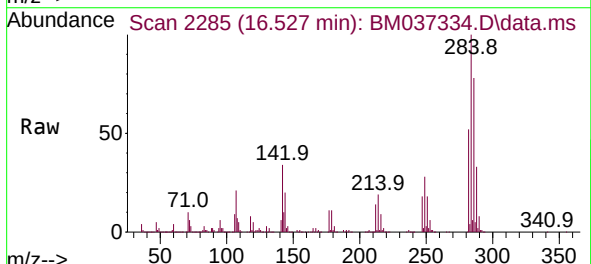
Manual Integrations
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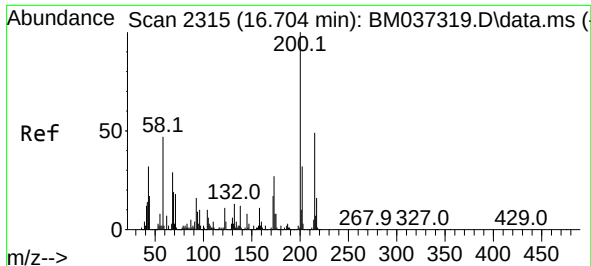
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#69
Hexachlorobenzene
Concen: 32.195 ng/ul
RT: 16.527 min Scan# 2285
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

Tgt Ion:284 Resp: 838060
Ion Ratio Lower Upper
284 100
142 33.7 27.2 40.8
249 28.5 23.9 35.9





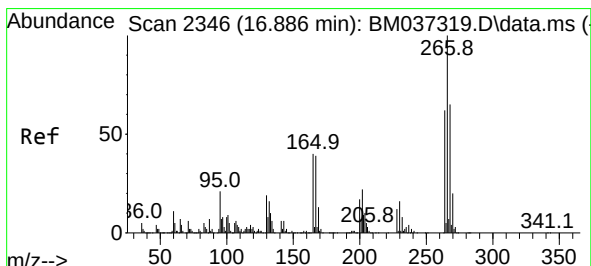
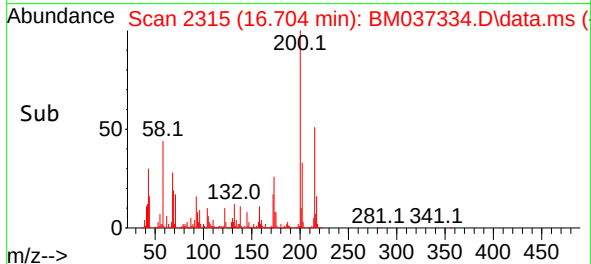
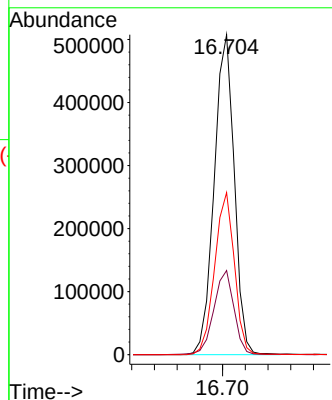
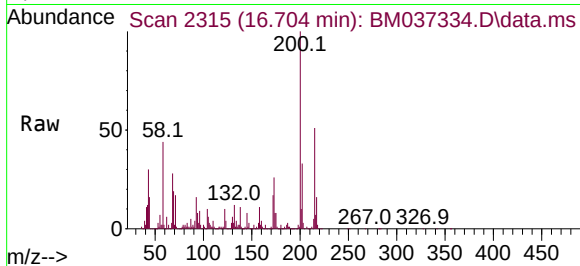
#70
Atrazine
Concen: 29.596 ng/ul
RT: 16.704 min Scan# 2315
Delta R.T. -0.000 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

Instrument :
BNA_M
ClientSampleId :
SLCS669

Tgt Ion:200 Resp: 622697
Ion Ratio Lower Upper
200 100
173 26.3 21.8 32.8
215 50.6 40.2 60.4

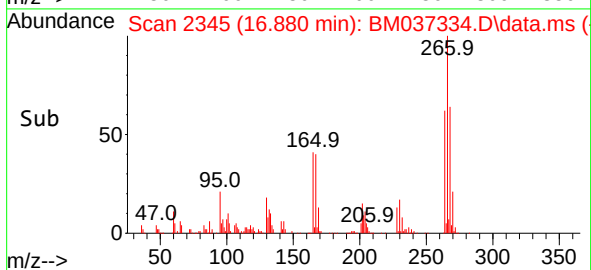
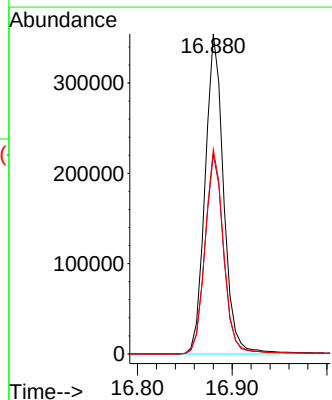
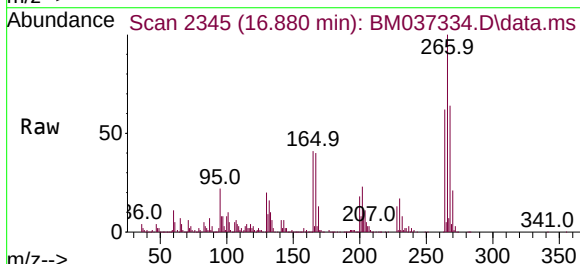
Manual Integrations
APPROVED

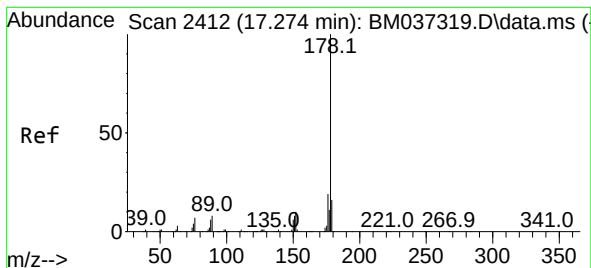
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#71
Pentachlorophenol
Concen: 30.151 ng/ul
RT: 16.880 min Scan# 2345
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

Tgt Ion:266 Resp: 480299
Ion Ratio Lower Upper
266 100
264 62.3 48.3 72.5
268 63.9 49.5 74.3





#72

Phenanthrene

Concen: 31.977 ng/ul

RT: 17.274 min Scan# 2412

Delta R.T. -0.000 min

Lab File: BM037334.D

Acq: 03 Nov 2022 01:49

Instrument :

BNA_M

ClientSampleId :

SLCS669

Tgt Ion:178 Resp: 3584738

Ion Ratio Lower Upper

178 100

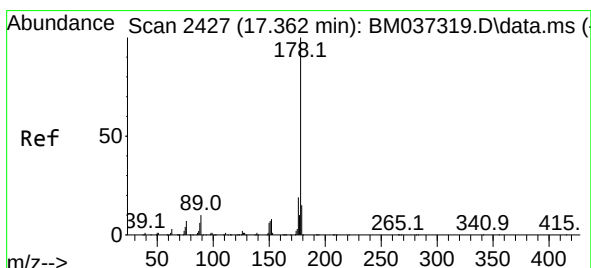
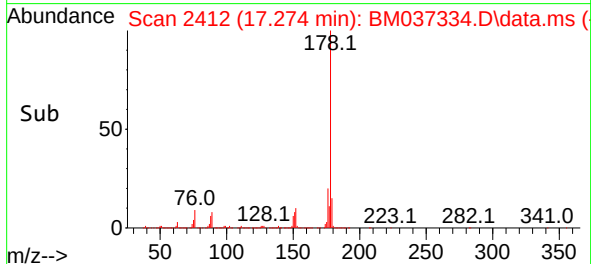
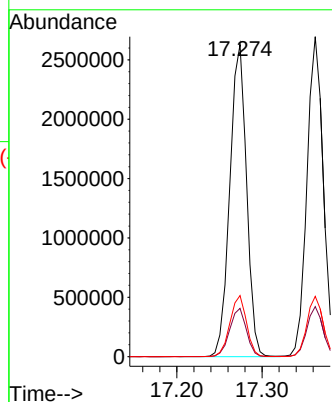
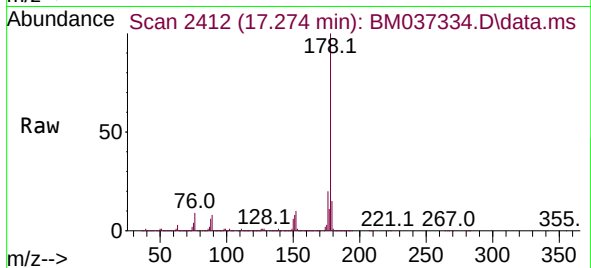
179 15.5 12.4 18.6

176 19.6 15.4 23.2

Manual Integrations

APPROVED

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



#74

Anthracene

Concen: 31.830 ng/ul

RT: 17.362 min Scan# 2427

Delta R.T. -0.006 min

Lab File: BM037334.D

Acq: 03 Nov 2022 01:49

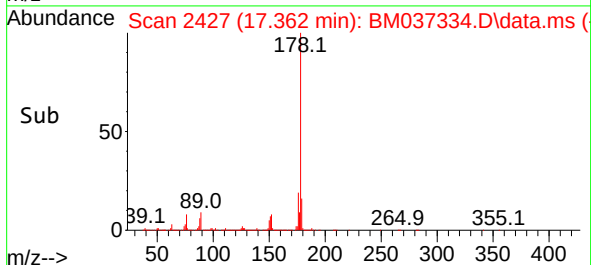
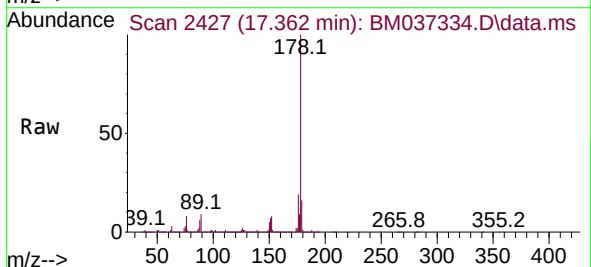
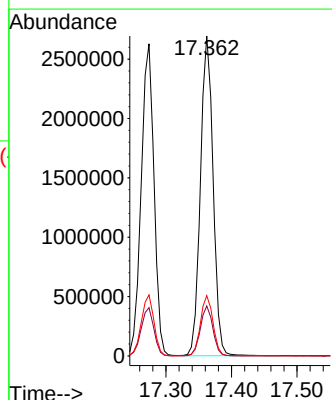
Tgt Ion:178 Resp: 3590184

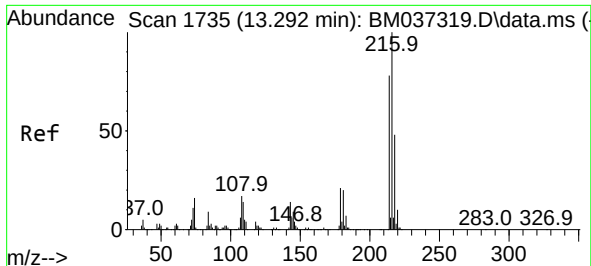
Ion Ratio Lower Upper

178 100

179 15.6 12.3 18.5

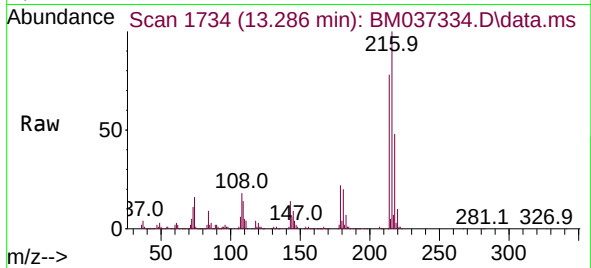
176 18.8 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.670 ng/uL
RT: 13.286 min Scan# 1734
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

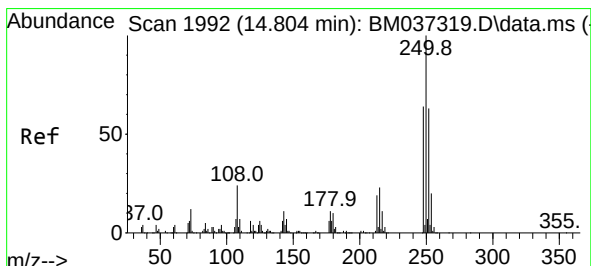
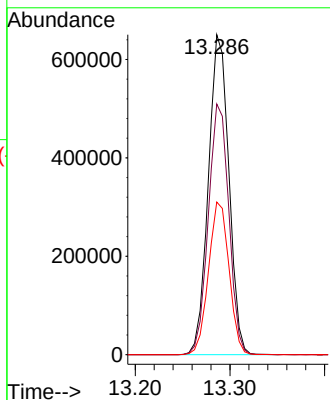
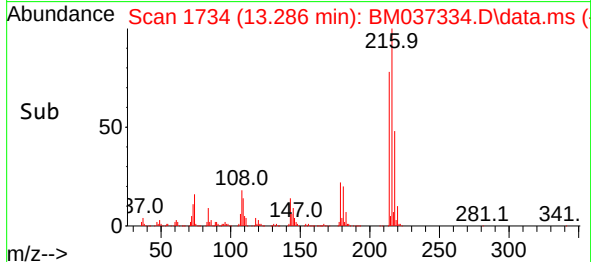
Instrument :
BNA_M
ClientSampleId :
SLCS669



Tgt Ion:216 Resp: 978227
Ion Ratio Lower Upper
216 100
214 78.3 63.4 95.2
218 47.7 38.5 57.7

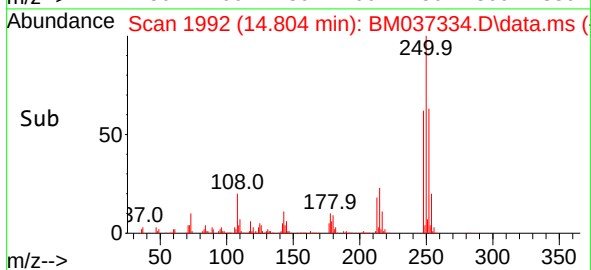
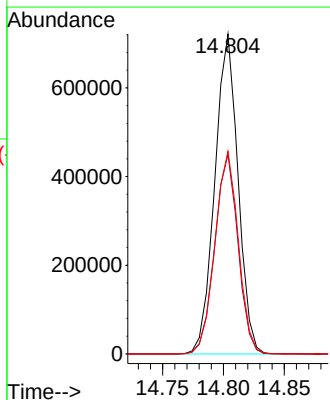
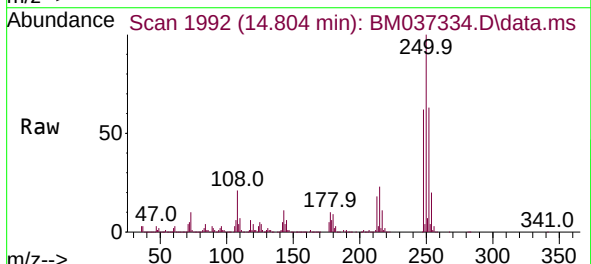
Manual Integrations
APPROVED

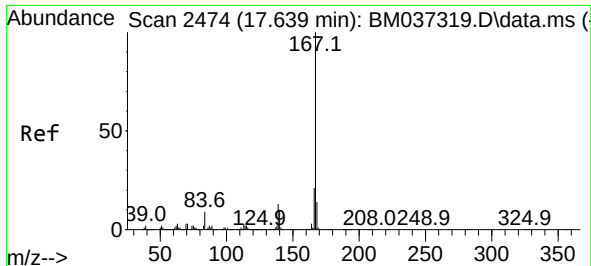
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#76
Pentachlorobenzene
Concen: 30.224 ng/uL
RT: 14.804 min Scan# 1992
Delta R.T. -0.000 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

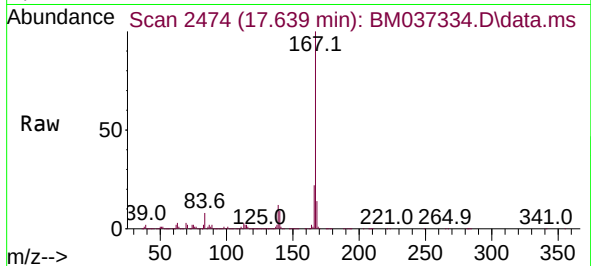
Tgt Ion:250 Resp: 955442
Ion Ratio Lower Upper
250 100
248 62.3 50.1 75.1
252 63.3 51.0 76.6





#77
 Carbazole
 Concen: 31.914 ng/ul
 RT: 17.639 min Scan# 2474
 Delta R.T. -0.006 min
 Lab File: BM037334.D
 Acq: 03 Nov 2022 01:49

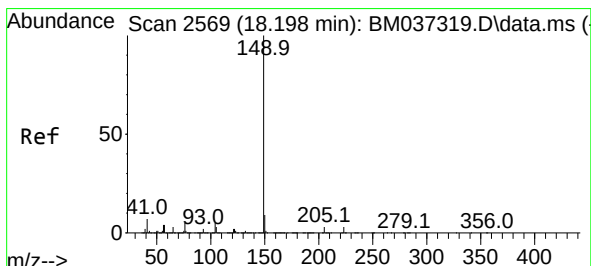
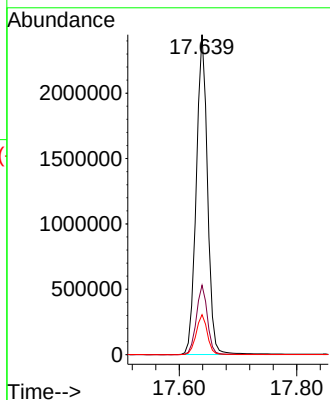
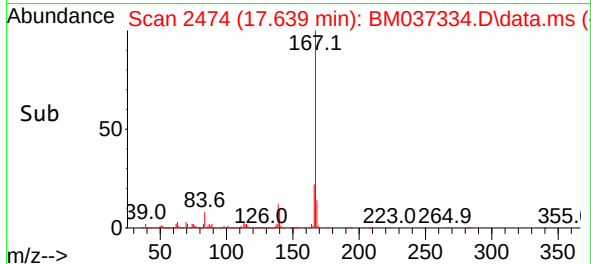
Instrument :
 BNA_M
 ClientSampleId :
 SLCS669



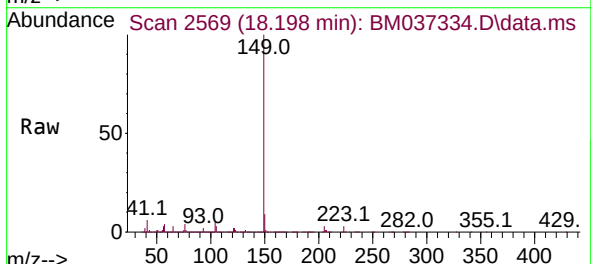
Tgt Ion:167 Resp: 3247506
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.0 25.6
 139 12.5 9.8 14.8

Manual Integrations
 APPROVED

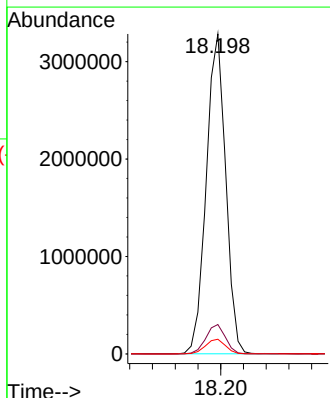
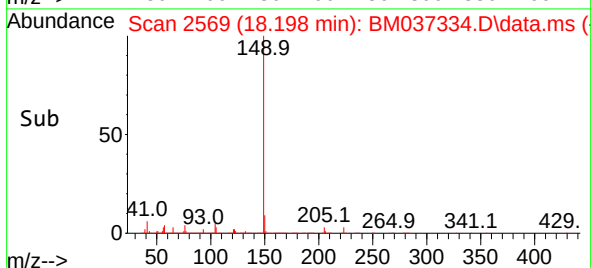
Reviewed By :Jagrut Upadhyay 11/03/2022
 Supervised By :mohammad ahmed 11/04/2022

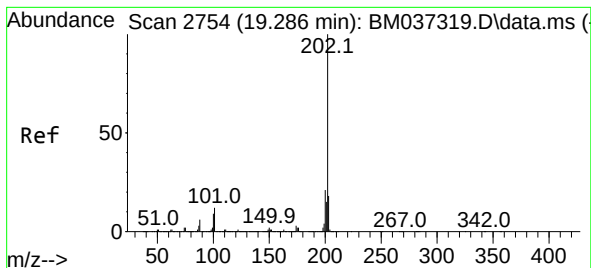


#78
 Di-n-butylphthalate
 Concen: 33.257 ng/ul
 RT: 18.198 min Scan# 2569
 Delta R.T. -0.000 min
 Lab File: BM037334.D
 Acq: 03 Nov 2022 01:49



Tgt Ion:149 Resp: 3898823
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 4.6 3.8 5.8





#80

Fluoranthene

Concen: 35.399 ng/ul

RT: 19.280 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM037334.D

Acq: 03 Nov 2022 01:49

Instrument :

BNA_M

ClientSampleId :

SLCS669

Tgt Ion:202 Resp: 4047702

Ion Ratio Lower Upper

202 100

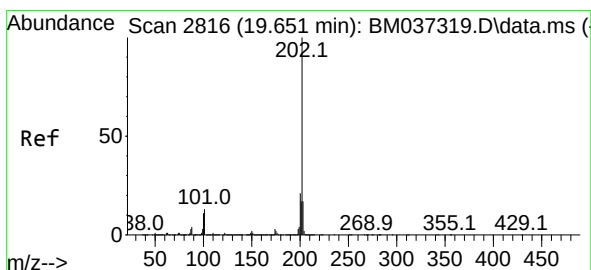
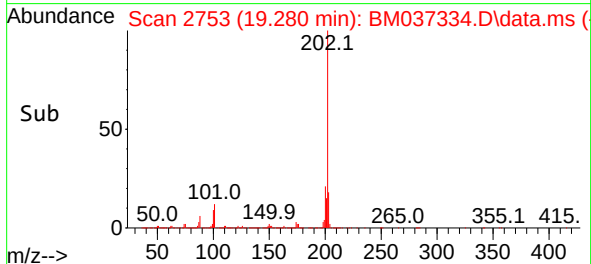
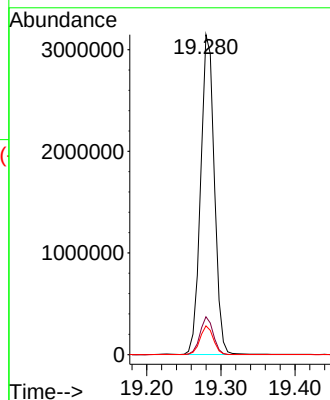
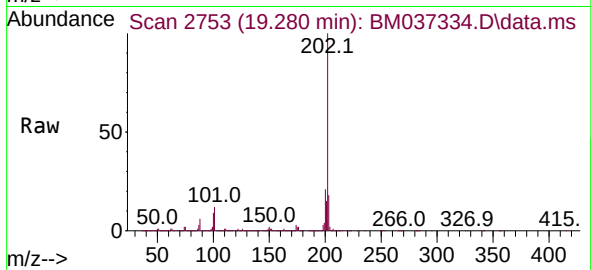
101 11.8 9.2 13.8

100 9.0 7.1 10.7

Manual Integrations

APPROVED

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



#82

Pyrene

Concen: 34.798 ng/ul

RT: 19.645 min Scan# 2815

Delta R.T. -0.006 min

Lab File: BM037334.D

Acq: 03 Nov 2022 01:49

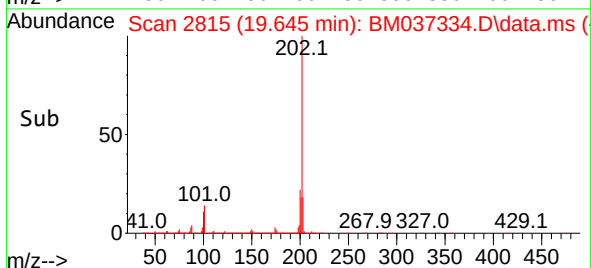
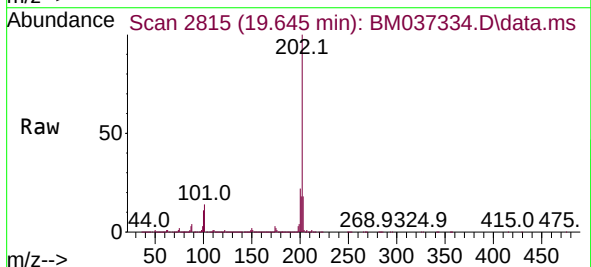
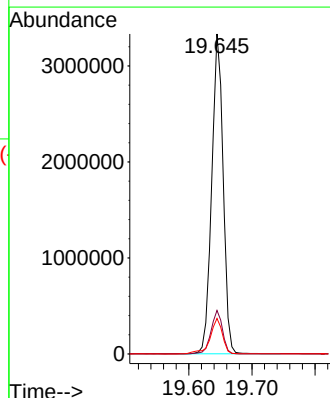
Tgt Ion:202 Resp: 4191848

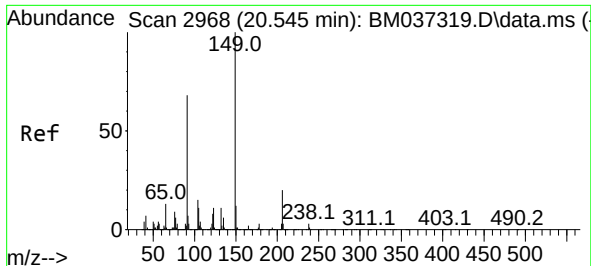
Ion Ratio Lower Upper

202 100

101 13.6 10.4 15.6

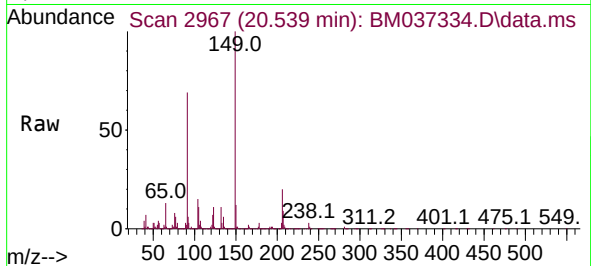
100 11.1 8.5 12.7





#83
Butylbenzylphthalate
Concen: 35.761 ng/ul
RT: 20.539 min Scan# 2967
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

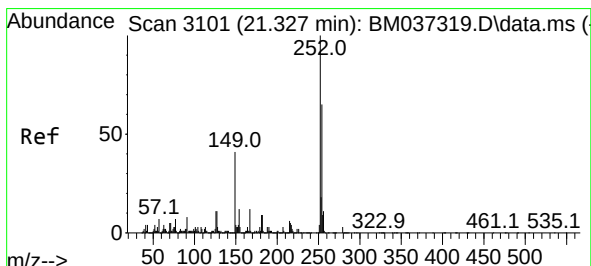
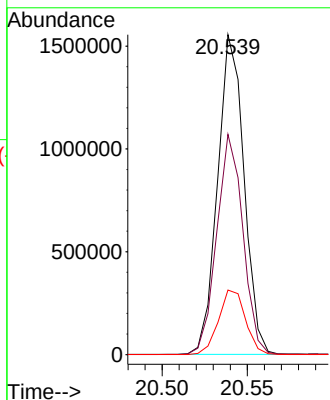
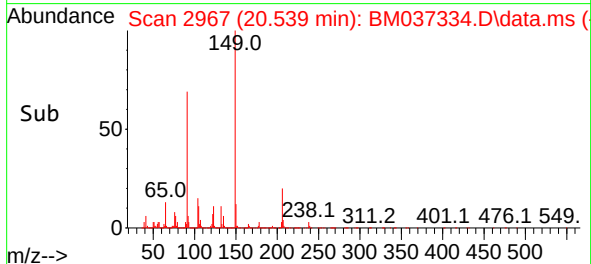
Instrument :
BNA_M
ClientSampleId :
SLCS669



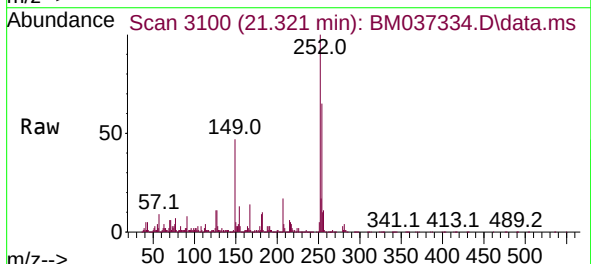
Tgt Ion:149 Resp: 167316
Ion Ratio Lower Upper
149 100
91 68.8 54.2 81.4
206 20.2 16.1 24.1

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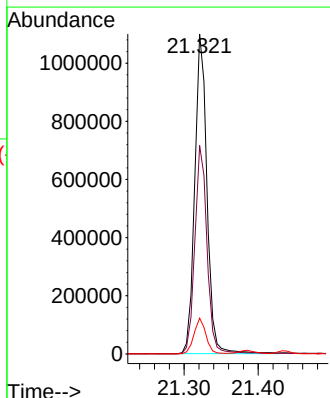
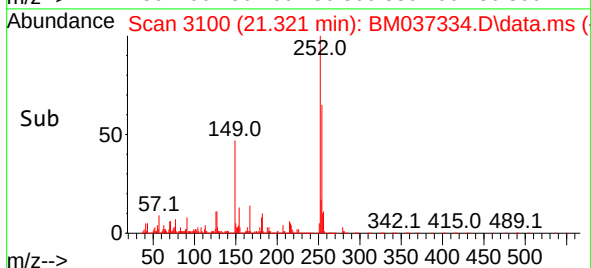
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022

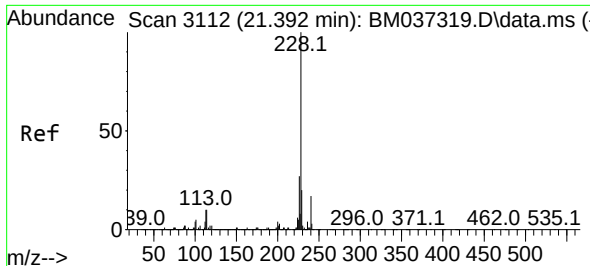


#84
3,3'-Dichlorobenzidine
Concen: 30.770 ng/ul
RT: 21.321 min Scan# 3100
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49



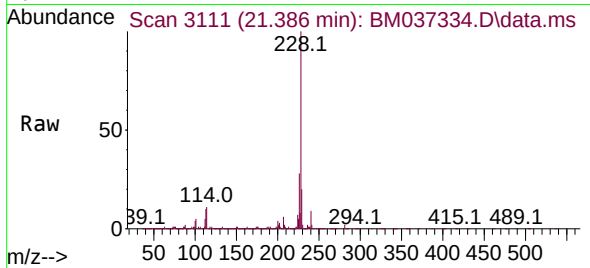
Tgt Ion:252 Resp: 1268111
Ion Ratio Lower Upper
252 100
254 65.1 51.3 76.9
126 11.2 8.9 13.3





#85
Benzo(a)anthracene
Concen: 32.701 ng/ul
RT: 21.386 min Scan# 3111
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

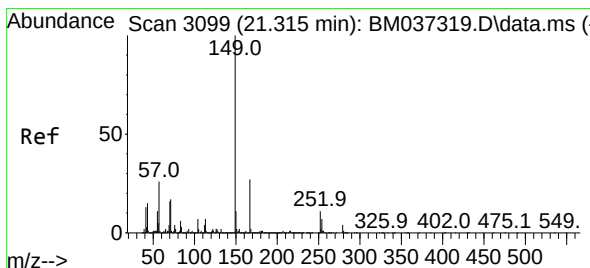
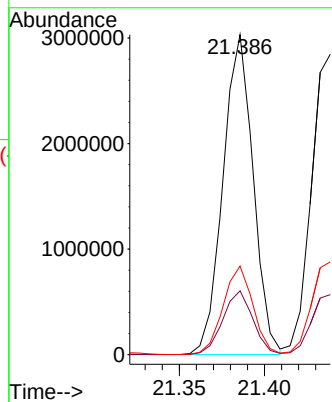
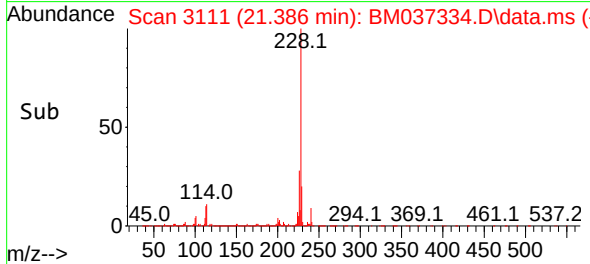
Instrument :
BNA_M
ClientSampleId :
SLCS669



Tgt Ion:228 Resp: 3731862
Ion Ratio Lower Upper
228 100
229 19.9 16.0 24.0
226 27.7 22.2 33.4

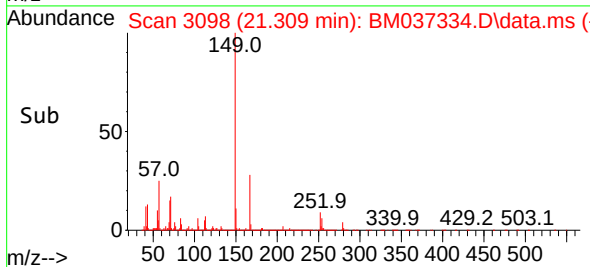
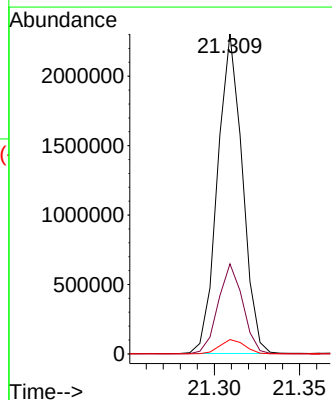
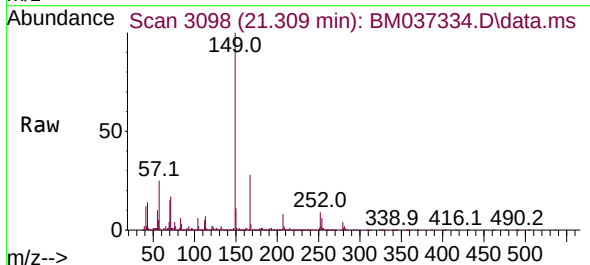
Manual Integrations
APPROVED

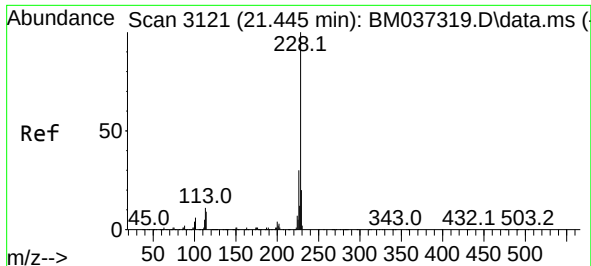
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 35.781 ng/ul
RT: 21.309 min Scan# 3098
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

Tgt Ion:149 Resp: 2334328
Ion Ratio Lower Upper
149 100
167 28.1 21.9 32.9
279 4.5 3.4 5.2





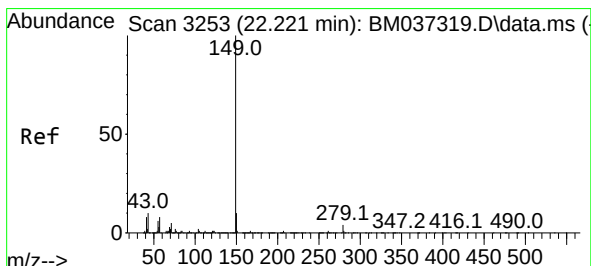
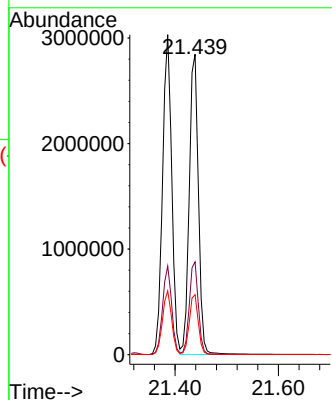
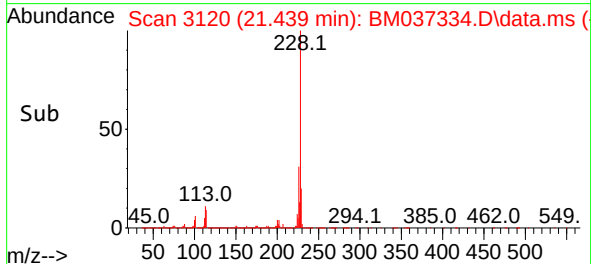
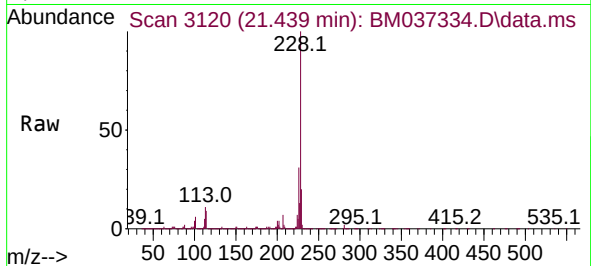
#87
Chrysene
Concen: 32.573 ng/ul
RT: 21.439 min Scan# 3121
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

Instrument :
BNA_M
ClientSampleId :
SLCS669

Tgt Ion:228 Resp: 349776
Ion Ratio Lower Upper
228 100
226 30.9 24.1 36.1
229 20.0 15.7 23.5

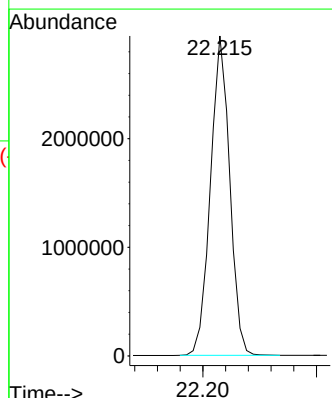
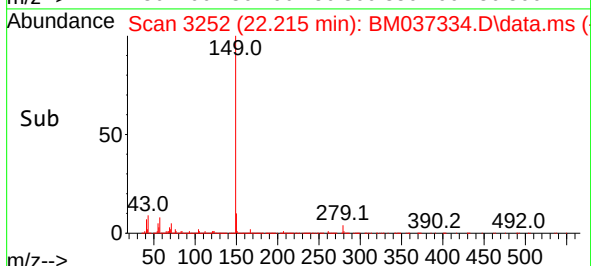
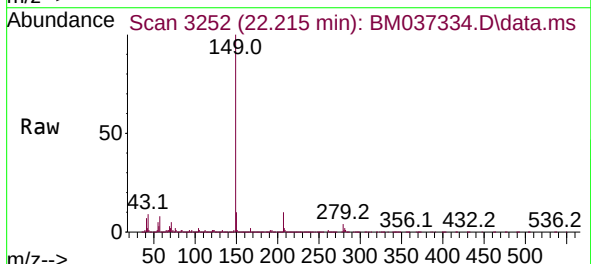
Manual Integrations
APPROVED

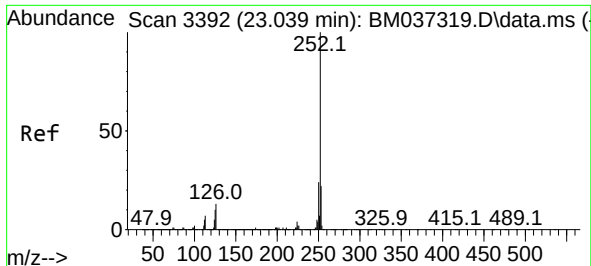
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#89
Di-n-octyl phthalate
Concen: 33.545 ng/ul
RT: 22.215 min Scan# 3252
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

Tgt Ion:149 Resp: 3460219





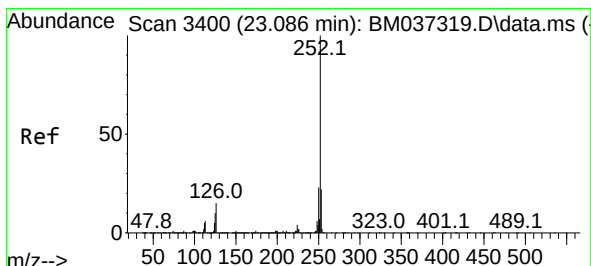
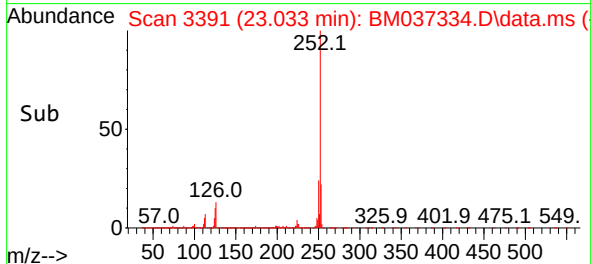
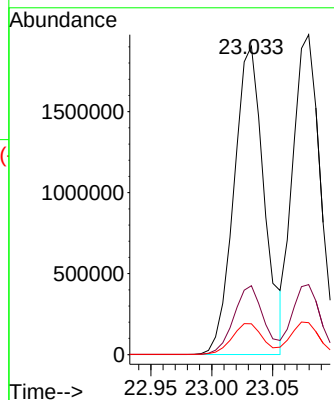
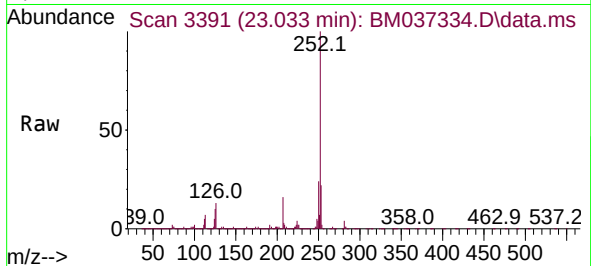
#90
Benzo(b)fluoranthene
Concen: 33.388 ng/ul
RT: 23.033 min Scan# 3392
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

Instrument :
BNA_M
ClientSampleId :
SLCS669

Tgt Ion:252 Resp: 3293020
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.6
125 10.0 8.2 12.4

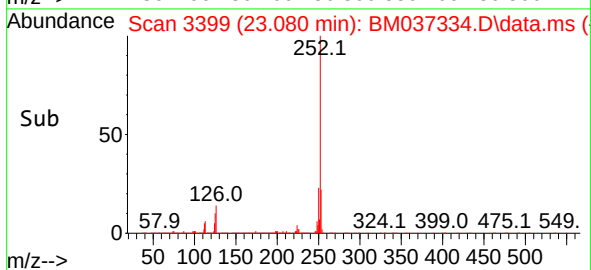
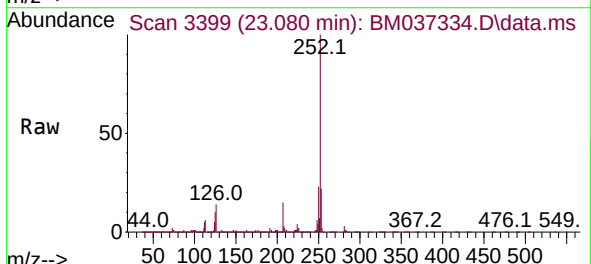
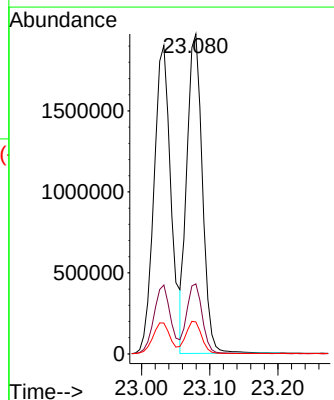
Manual Integrations
APPROVED

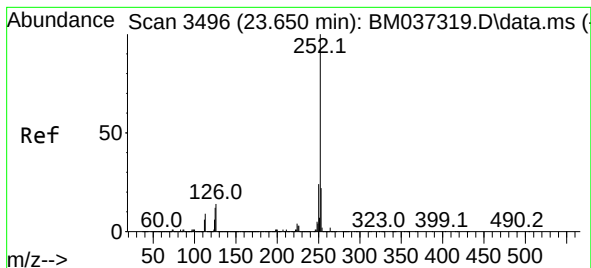
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#91
Benzo(k)fluoranthene
Concen: 32.241 ng/ul
RT: 23.080 min Scan# 3399
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

Tgt Ion:252 Resp: 3113348
Ion Ratio Lower Upper
252 100
253 21.9 17.7 26.5
125 10.0 8.2 12.4





#93

Benzo(a)pyrene

Concen: 32.830 ng/ul

RT: 23.644 min Scan# 3496

Delta R.T. -0.006 min

Lab File: BM037334.D

Acq: 03 Nov 2022 01:49

Instrument :

BNA_M

ClientSampleId :

SLCS669

Tgt Ion:252 Resp: 270806

Ion Ratio Lower Upper

252 100

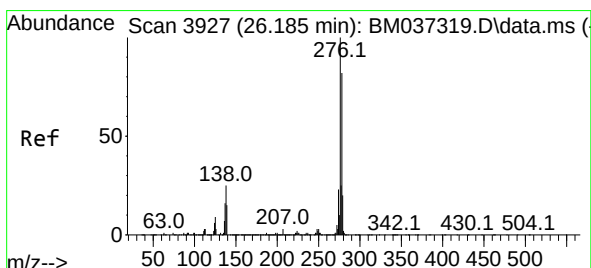
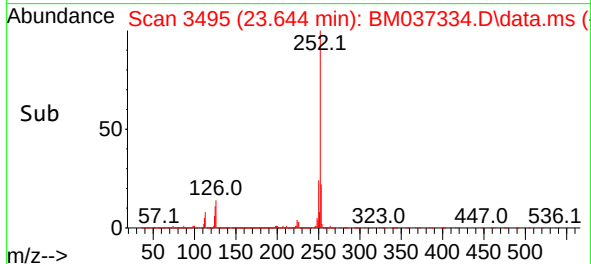
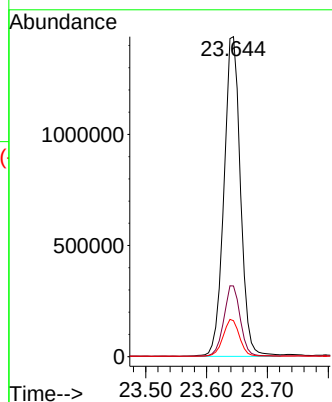
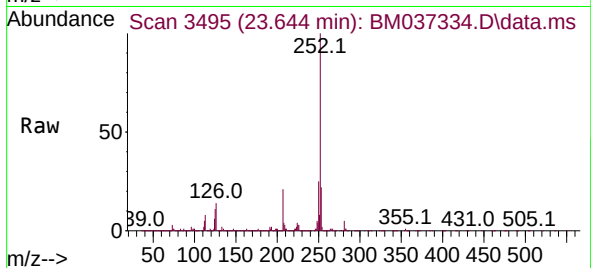
253 22.1 17.6 26.4

125 11.2 9.0 13.6

Manual Integrations

APPROVED

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



#94

Indeno(1,2,3-cd)pyrene

Concen: 36.412 ng/ul

RT: 26.174 min Scan# 3925

Delta R.T. -0.012 min

Lab File: BM037334.D

Acq: 03 Nov 2022 01:49

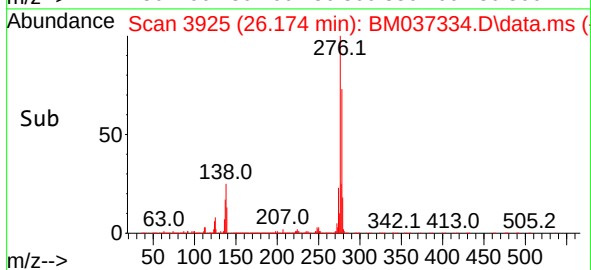
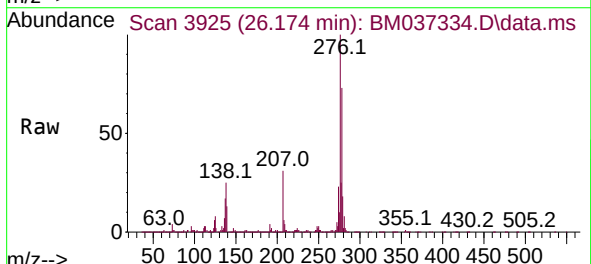
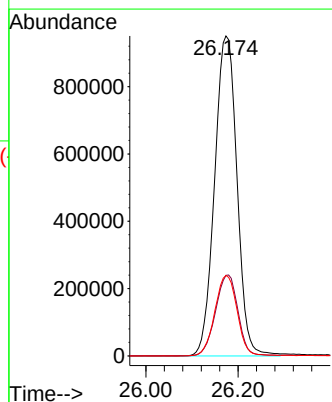
Tgt Ion:276 Resp: 3214411

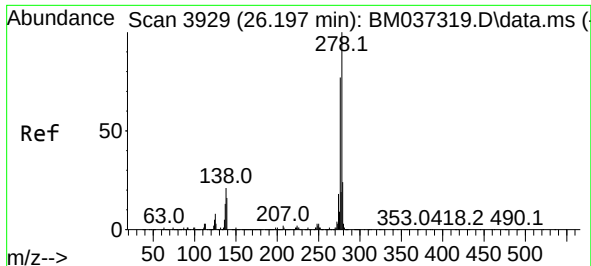
Ion Ratio Lower Upper

276 100

138 25.2 20.4 30.6

277 25.1 19.6 29.4





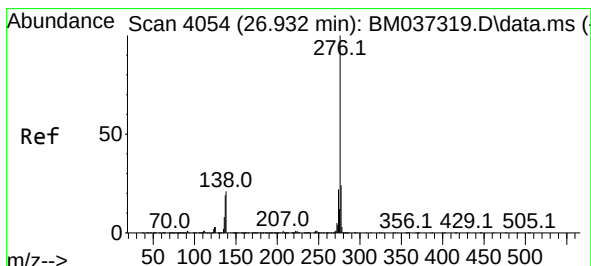
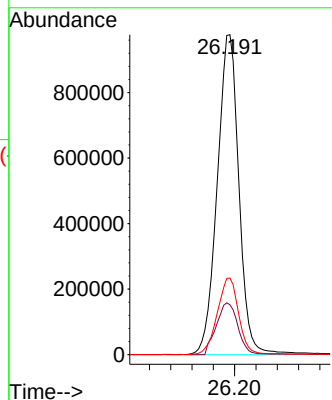
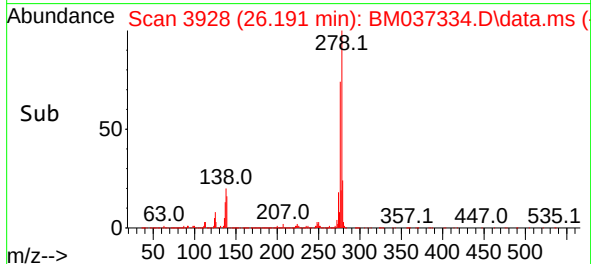
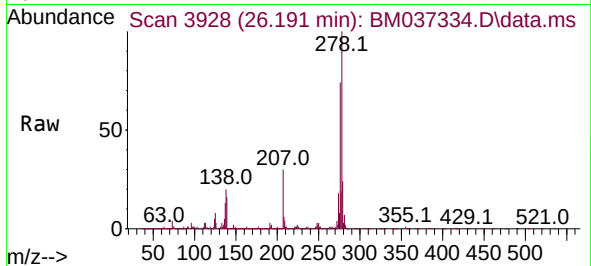
#95
Dibenzo(a,h)anthracene
Concen: 34.603 ng/ul
RT: 26.191 min Scan# 3928
Delta R.T. -0.006 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

Instrument :
BNA_M
ClientSampleId :
SLCS669

Tgt Ion:278 Resp: 274704
Ion Ratio Lower Upper
278 100
139 15.6 13.4 20.2
279 23.9 19.2 28.8

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



#96
Benzo(g,h,i)perylene
Concen: 35.213 ng/ul
RT: 26.921 min Scan# 4052
Delta R.T. -0.012 min
Lab File: BM037334.D
Acq: 03 Nov 2022 01:49

Tgt Ion:276 Resp: 2663469
Ion Ratio Lower Upper
276 100
138 21.5 17.4 26.2
277 24.2 19.4 29.0

