

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112522\
 Data File : BM037723.D
 Acq On : 26 Nov 2022 08:46
 Operator : CG/JU
 Sample : PB149072BS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS072

Quant Time: Nov 27 21:26:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM112322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 24 01:27:15 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/28/2022
 Supervised By :mohammad ahmed 11/28/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	233538	20.000	ng/u1	0.00
20) Naphthalene-d8	10.934	136	1148742	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.739	164	745771	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.474	188	1528751	20.000	ng/u1	0.00
79) Chrysene-d12	21.639	240	1428922	20.000	ng/u1	0.00
88) Perylene-d12	24.127	264	1261596	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	34951	6.207	ng/uL	0.00
4) Pyridine-d5	3.869	84	557927	30.438	ng/u1	0.00
7) Phenol-d5	7.258	99	781417	33.539	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.434	67	518401	33.354	ng/u1	0.00
11) 2-Chlorophenol-d4	7.634	132	571391	35.294	ng/u1	0.00
15) 4-Methylphenol-d8	8.822	113	631193	34.044	ng/u1	0.00
21) Nitrobenzene-d5	9.281	128	314093	34.878	ng/u1	0.00
24) 2-Nitrophenol-d4	10.010	143	318913	35.939	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.546	165	582816	35.890	ng/u1	0.00
31) 4-Chloroaniline-d4	11.069	131	876641	32.533	ng/u1	0.00
46) Dimethylphthalate-d6	14.145	166	1902150	36.009	ng/u1	0.00
49) Acenaphthylene-d8	14.434	160	2200691	35.295	ng/u1	0.00
54) 4-Nitrophenol-d4	14.922	143	400635	34.432	ng/u1	0.00
60) Fluorene-d10	15.722	176	1647837	35.618	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.839	200	289535	35.207	ng/u1	0.00
73) Anthracene-d10	17.574	188	2537196	35.490	ng/u1	0.00
81) Pyrene-d10	19.851	212	2831307	38.991	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.968	264	2385601	36.737	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.470	88	68363	11.042	ng/uL#	89
5) Pyridine	3.887	79	530442	28.459	ng/u1	94
6) Benzaldehyde	7.240	77	446173	36.486	ng/u1	99
8) Phenol	7.287	94	750578	30.733	ng/u1	94
10) Bis(2-Chloroethyl)ether	7.528	93	594712	30.037	ng/u1	96
12) 2-Chlorophenol	7.669	128	566684	32.042	ng/u1	98
13) 2-Methylphenol	8.552	108	574589	30.840	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.634	45	1075556m	30.075	ng/u1	
16) Acetophenone	8.946	105	939389	30.778	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.928	70	550511	30.775	ng/u1	96
18) 4-Methylphenol	8.887	108	641609	31.171	ng/u1	97
19) Hexachloroethane	9.204	117	245257	32.063	ng/u1	99
22) Nitrobenzene	9.328	77	802438	32.679	ng/u1	100
23) Isophorone	9.857	82	1525211	30.819	ng/u1	100
25) 2-Nitrophenol	10.040	139	330364	32.917	ng/u1	95
26) 2,4-Dimethylphenol	10.093	107	670896	30.438	ng/u1	95
27) Bis(2-Chloroethoxy)met...	10.334	93	855064	30.118	ng/u1	99
29) 2,4-Dichlorophenol	10.575	162	549349	33.068	ng/u1	98
30) Naphthalene	10.987	128	1967275	31.321	ng/u1	99
32) 4-Chloroaniline	11.093	127	812728	28.942	ng/u1	99
33) Hexachlorobutadiene	11.269	225	292965	33.593	ng/u1	99
34) Caprolactam	11.875	113	214099m	30.944	ng/u1	
35) 4-Chloro-3-methylphenol	12.198	107	700184	32.971	ng/u1	95
36) 2-Methylnaphthalene	12.581	142	1369722	31.392	ng/u1	98

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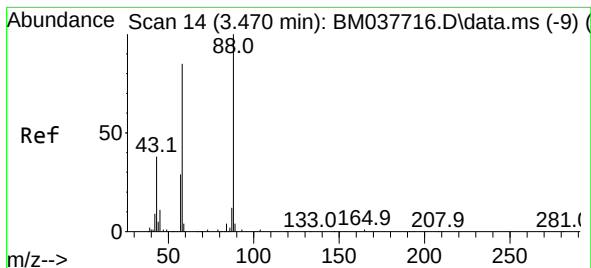
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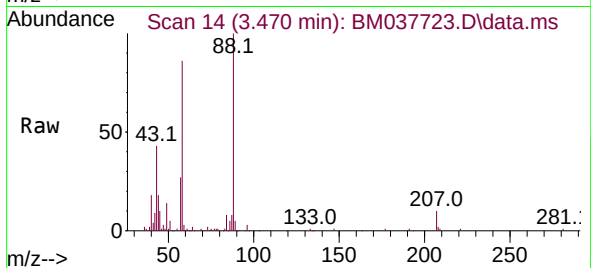
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.798	142	1387357	31.606	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.945	216	590691	32.257	ng/u1	96
40) Hexachlorocyclopentadiene	12.922	237	334441	29.328	ng/u1	98
41) 2,4,6-Trichlorophenol	13.181	196	424719	32.209	ng/u1	99
42) 2,4,5-Trichlorophenol	13.245	196	464472	32.921	ng/u1	99
43) 1,1'-Biphenyl	13.581	154	1800629	31.795	ng/u1	99
44) 2-Chloronaphthalene	13.622	162	1374652	31.230	ng/u1	98
45) 2-Nitroaniline	13.822	65	559268	33.513	ng/u1	98
47) Dimethylphthalate	14.192	163	1802169	32.095	ng/u1	100
48) 2,6-Dinitrotoluene	14.310	165	369369	34.067	ng/u1	91
50) Acenaphthylene	14.463	152	2257362	32.029	ng/u1	100
51) 3-Nitroaniline	14.639	138	421889	32.066	ng/u1	98
52) Acenaphthene	14.804	153	1607580	31.894	ng/u1	100
53) 2,4-Dinitrophenol	14.839	184	190126	29.887	ng/u1	97
55) 4-Nitrophenol	14.939	109	358811	34.411	ng/u1	86
56) Dibenzofuran	15.133	168	2093687	31.825	ng/u1	97
57) 2,4-Dinitrotoluene	15.092	165	532999	33.501	ng/u1	95
58) 2,3,4,6-Tetrachlorophenol	15.357	232	382890	33.077	ng/u1	96
59) Diethylphthalate	15.545	149	1942420	32.051	ng/u1	99
61) Fluorene	15.780	166	1808673	31.738	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.769	204	806536	32.443	ng/u1	97
63) 4-Nitroaniline	15.798	138	440855	35.256	ng/u1	90
66) 4,6-Dinitro-2-methylph...	15.851	198	278039	31.856	ng/u1	94
67) N-Nitrosodiphenylamine	15.980	169	1530207	32.215	ng/u1	98
68) 4-Bromophenyl-phenylether	16.663	248	443982	36.107	ng/u1	99
69) Hexachlorobenzene	16.780	284	504854	31.968	ng/u1	97
70) Atrazine	16.927	200	516347	32.026	ng/u1	99
71) Pentachlorophenol	17.122	266	320810	30.681	ng/u1	98
72) Phenanthrene	17.516	178	2862698	31.967	ng/u1	99
74) Anthracene	17.610	178	2881411	31.693	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.545	216	595893	32.584	ng/uL	99
76) Pentachlorobenzene	15.051	250	570783	29.345	ng/uL	98
77) Carbazole	17.874	167	2710557	31.359	ng/u1	99
78) Di-n-butylphthalate	18.427	149	3460268	27.656	ng/u1	99
80) Fluoranthene	19.521	202	3266572	35.215	ng/u1	95
82) Pyrene	19.880	202	3424316	34.951	ng/u1	96
83) Butylbenzylphthalate	20.762	149	1581384	34.648	ng/u1	97
84) 3,3'-Dichlorobenzidine	21.551	252	942277	32.834	ng/u1	98
85) Benzo(a)anthracene	21.621	228	3128297	32.725	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.533	149	2290318	33.214	ng/u1#	99
87) Chrysene	21.674	228	2894909	32.181	ng/u1	99
89) Di-n-octyl phthalate	22.486	149	3865068	35.864	ng/u1	100
90) Benzo(b)fluoranthene	23.368	252	2912846	33.963	ng/u1	98
91) Benzo(k)fluoranthene	23.415	252	2736824	32.722	ng/u1	98
93) Benzo(a)pyrene	24.021	252	2453222	32.910	ng/u1	97
94) Indeno(1,2,3-cd)pyrene	26.739	276	2637713	30.845	ng/u1	96
95) Dibenzo(a,h)anthracene	26.756	278	2333949	30.398	ng/u1	98
96) Benzo(g,h,i)perylene	27.550	276	2264755	30.412	ng/u1	97

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



#2
1,4-Dioxane
Concen: 11.042 ng/uL
RT: 3.470 min Scan# 14
Delta R.T. -0.005 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

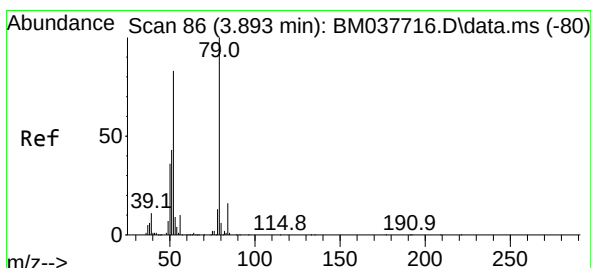
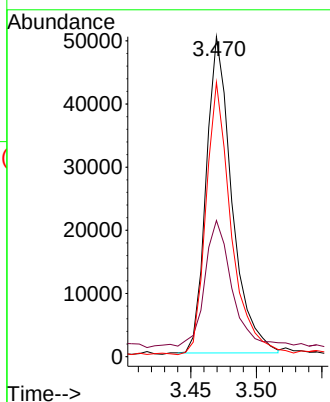
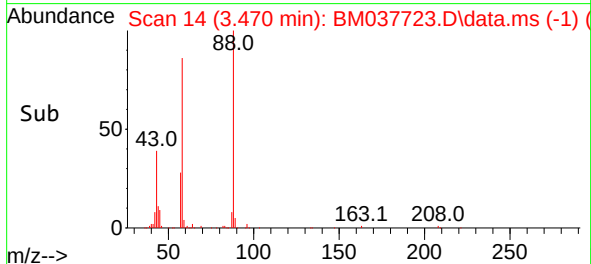
Instrument :
BNA_M
ClientSampleId :
SLCS072



Tgt Ion: 88 Resp: 68363
Ion Ratio Lower Upper
88 100
43 42.5 42.8 64.2
58 85.7 62.6 94.0

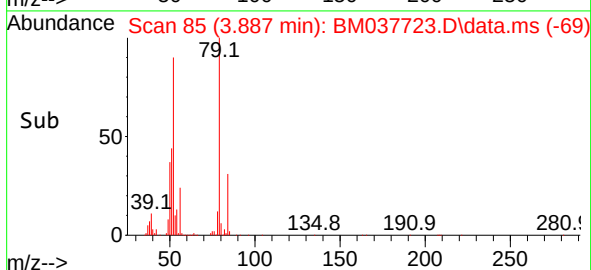
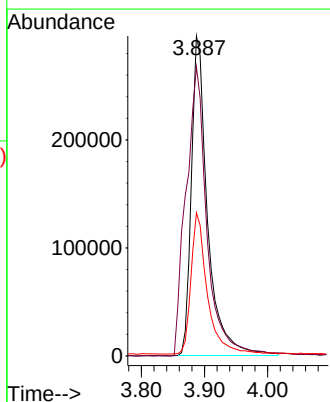
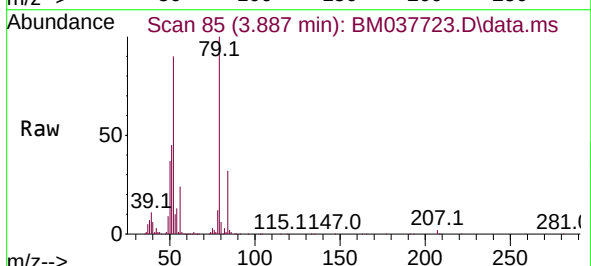
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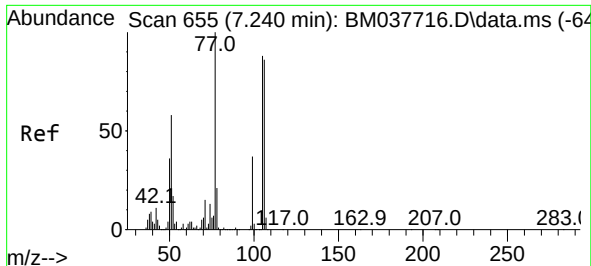
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#5
Pyridine
Concen: 28.459 ng/uL
RT: 3.887 min Scan# 85
Delta R.T. -0.006 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

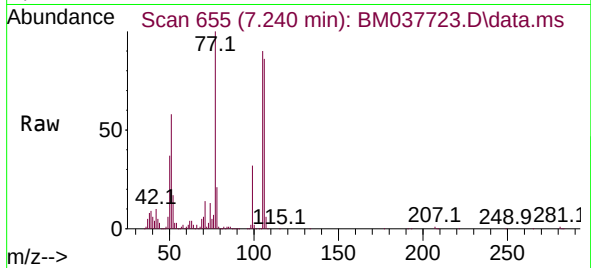
Tgt Ion: 79 Resp: 530442
Ion Ratio Lower Upper
79 100
52 90.3 68.2 102.4
51 44.7 32.4 48.6





#6
Benzaldehyde
Concen: 36.486 ng/ul
RT: 7.240 min Scan# 655
Delta R.T. -0.006 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

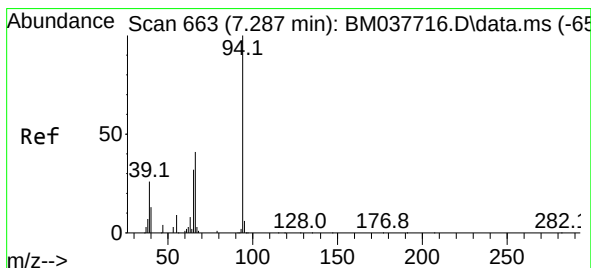
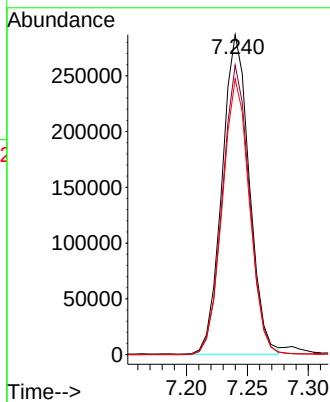
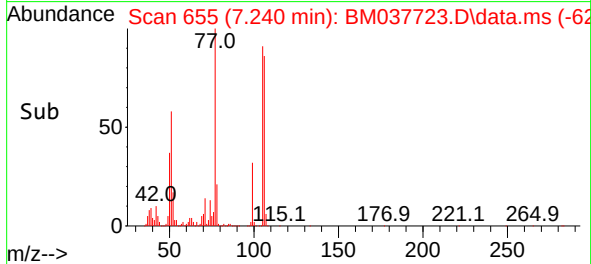
Instrument :
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ClientSampleId :
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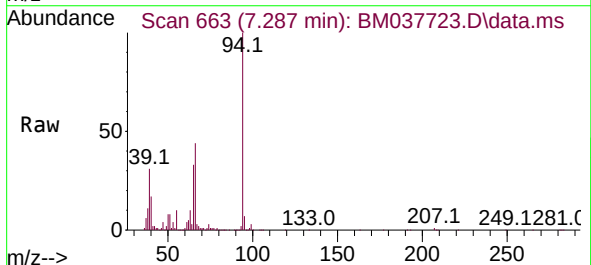
Tgt Ion: 77 Resp: 446173
Ion Ratio Lower Upper
77 100
105 90.5 73.4 110.0
106 86.2 70.2 105.2

Manual Integrations
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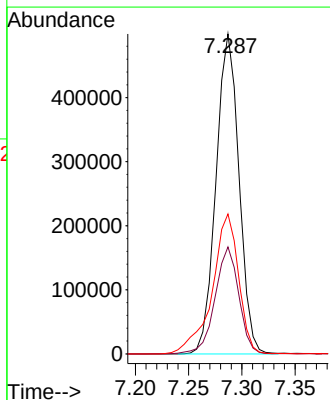
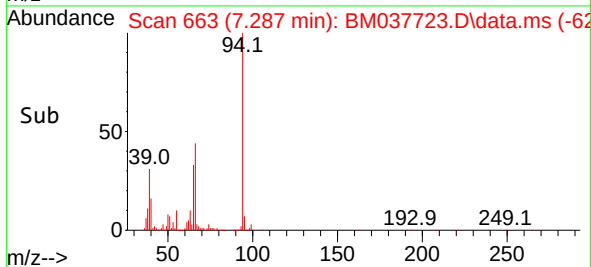
Reviewed By :Jagrut Upadhyay 11/28/2022
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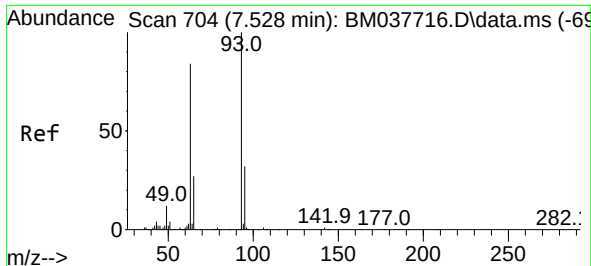


#8
Phenol
Concen: 30.733 ng/ul
RT: 7.287 min Scan# 663
Delta R.T. 0.000 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46



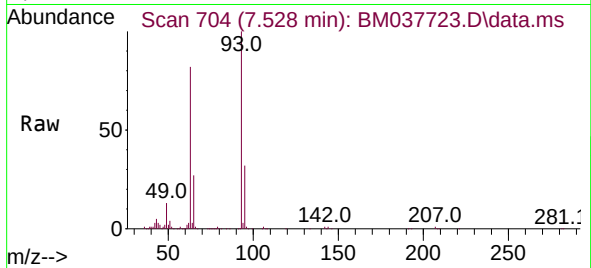
Tgt Ion: 94 Resp: 750578
Ion Ratio Lower Upper
94 100
65 33.4 25.0 37.4
66 43.7 31.0 46.6





#10
Bis(2-Chloroethyl)ether
Concen: 30.037 ng/ul
RT: 7.528 min Scan# 704
Delta R.T. 0.000 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

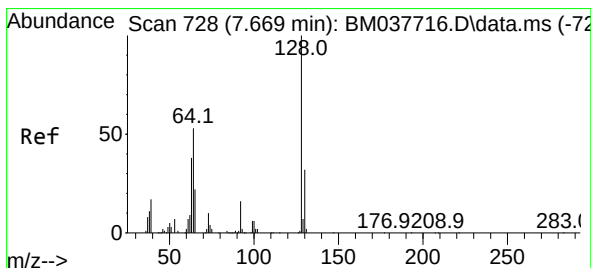
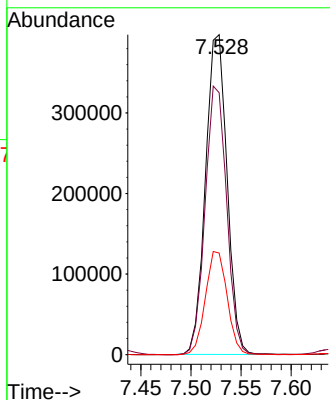
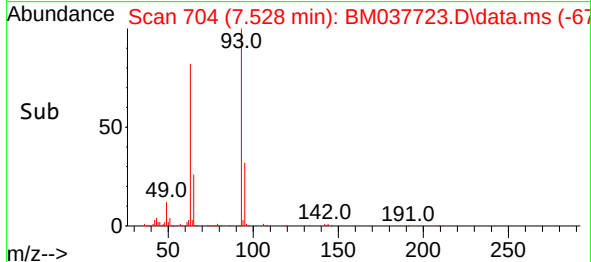
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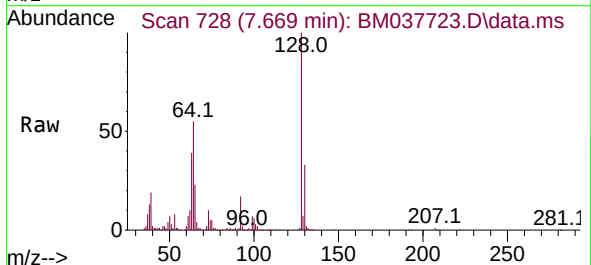
Tgt Ion: 93 Resp: 594712
Ion Ratio Lower Upper
93 100
63 81.8 68.6 103.0
95 31.7 27.1 40.7

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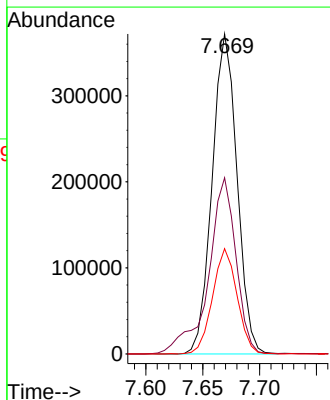
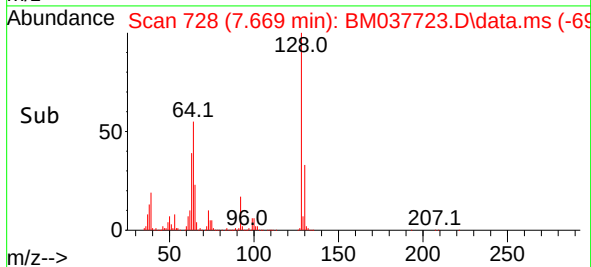
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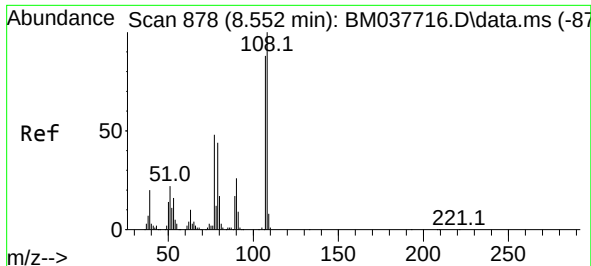


#12
2-Chlorophenol
Concen: 32.042 ng/ul
RT: 7.669 min Scan# 728
Delta R.T. -0.006 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46



Tgt Ion:128 Resp: 566684
Ion Ratio Lower Upper
128 100
64 55.0 42.2 63.4
130 32.9 26.1 39.1





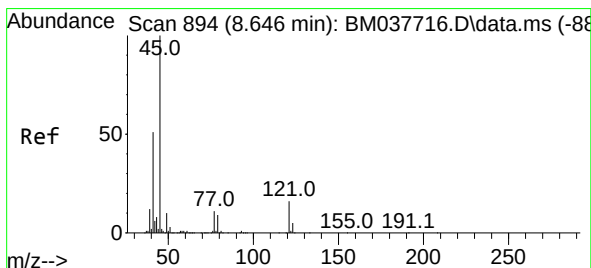
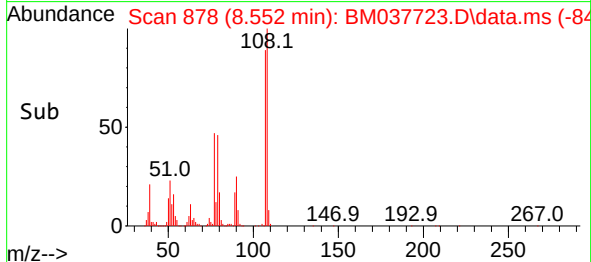
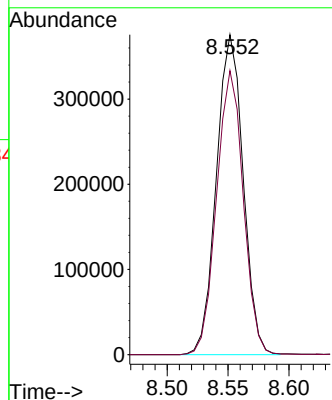
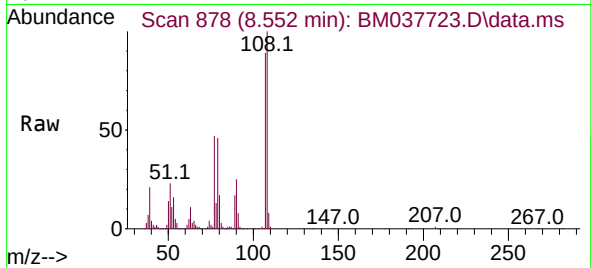
#13
2-Methylphenol
Concen: 30.840 ng/ul
RT: 8.552 min Scan# 878
Delta R.T. -0.006 min
Lab File: BM037723.D
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Tgt Ion:108 Resp: 574589
Ion Ratio Lower Upper
108 100
107 88.7 70.6 106.0

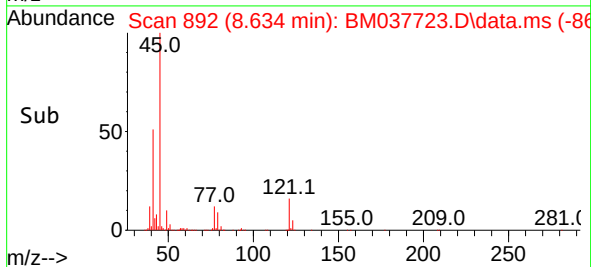
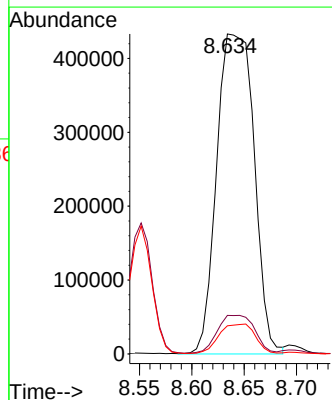
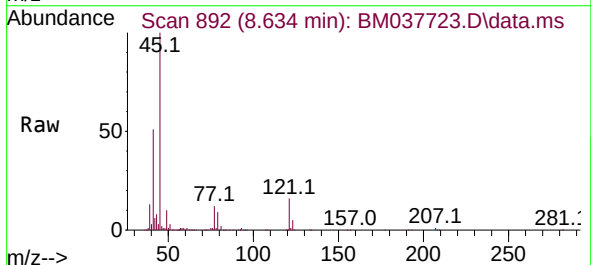
Manual Integrations
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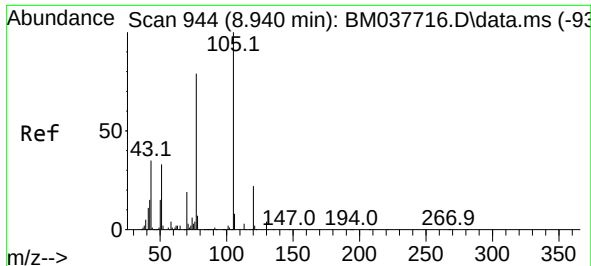
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 30.075 ng/ul m
RT: 8.634 min Scan# 892
Delta R.T. -0.017 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

Tgt Ion: 45 Resp: 1075556
Ion Ratio Lower Upper
45 100
77 12.0 9.4 14.0
79 8.8 7.3 10.9





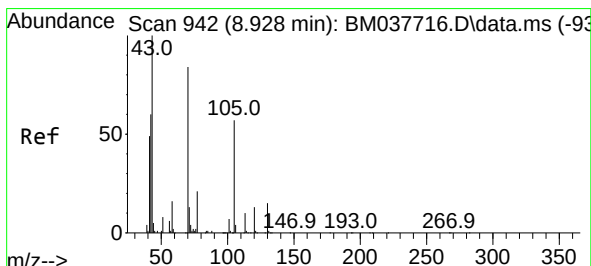
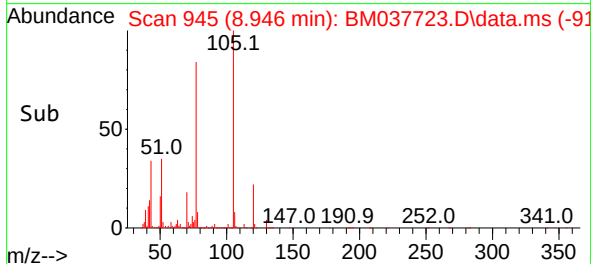
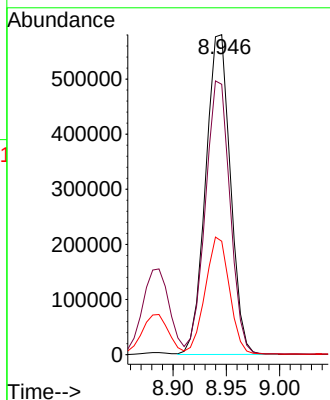
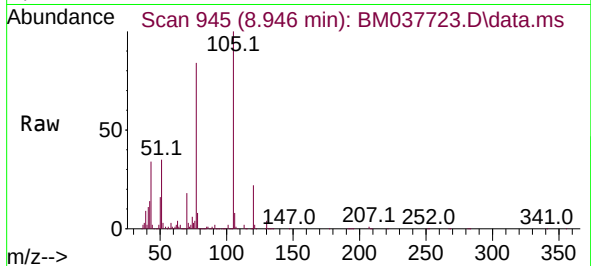
#16
Acetophenone
Concen: 30.778 ng/ul
RT: 8.946 min Scan# 944
Delta R.T. 0.000 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

Instrument :
BNA_M
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Tgt Ion:105 Resp: 939389
Ion Ratio Lower Upper
105 100
77 84.5 66.6 99.8
51 35.4 27.3 40.9

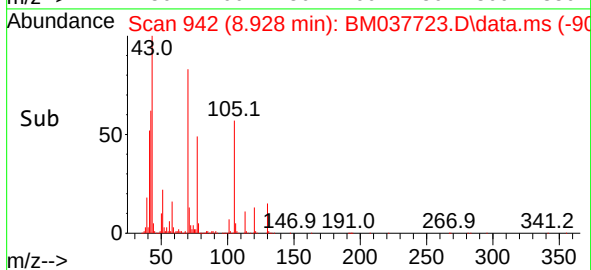
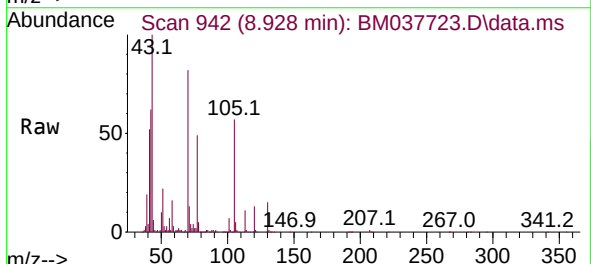
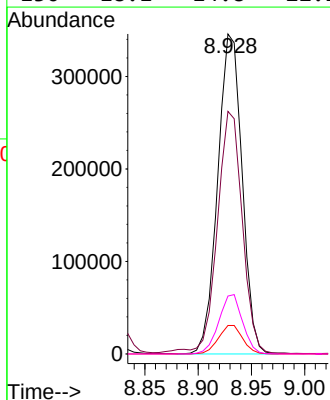
Manual Integrations
APPROVED

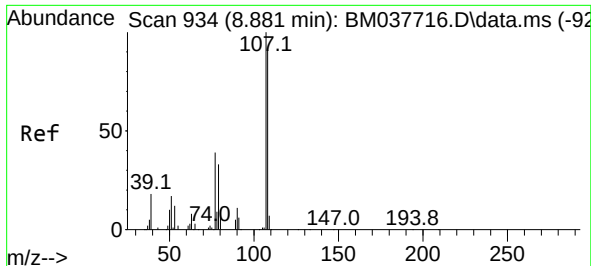
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#17
N-Nitroso-di-n-propylamine
Concen: 30.775 ng/ul
RT: 8.928 min Scan# 942
Delta R.T. 0.000 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

Tgt Ion: 70 Resp: 550511
Ion Ratio Lower Upper
70 100
42 75.8 57.1 85.7
101 8.9 7.0 10.6
130 18.1 14.8 22.2





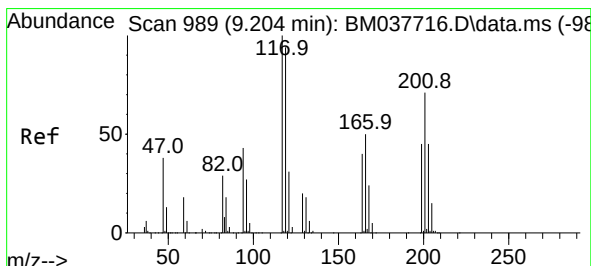
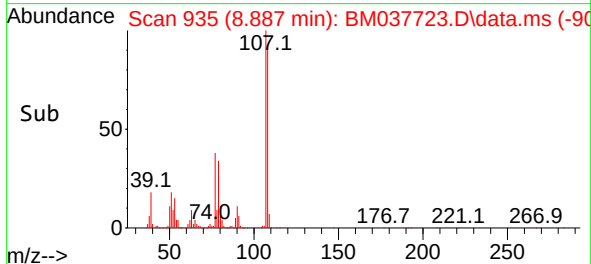
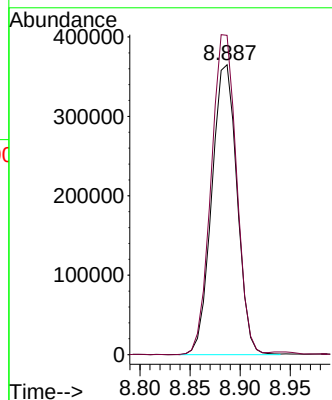
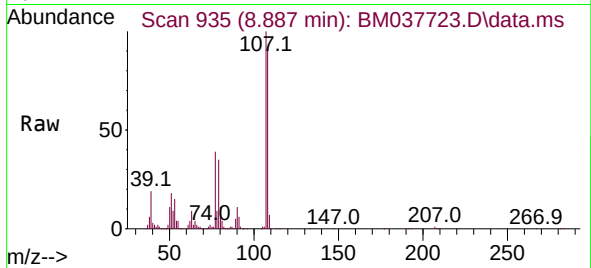
#18
4-Methylphenol
Concen: 31.171 ng/ul
RT: 8.887 min Scan# 934
Delta R.T. 0.000 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

Instrument :
BNA_M
ClientSampleId :
SLCS072

Tgt Ion:108 Resp: 641609
Ion Ratio Lower Upper
108 100
107 110.1 90.4 135.6

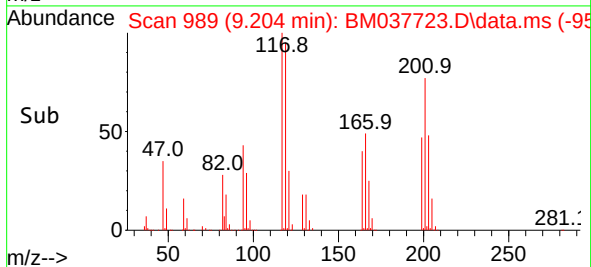
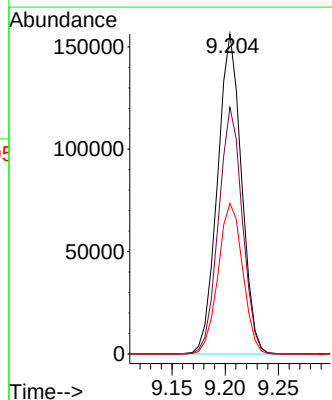
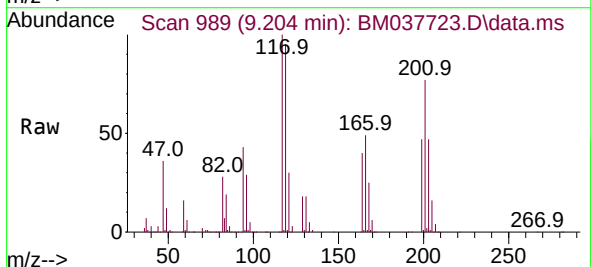
Manual Integrations
APPROVED

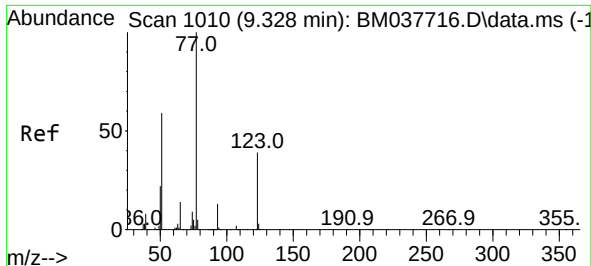
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#19
Hexachloroethane
Concen: 32.063 ng/ul
RT: 9.204 min Scan# 989
Delta R.T. -0.006 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

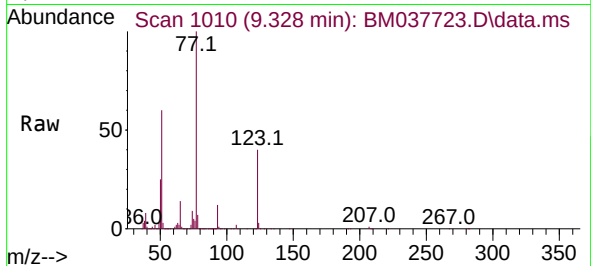
Tgt Ion:117 Resp: 245257
Ion Ratio Lower Upper
117 100
201 77.0 60.4 90.6
199 47.0 38.1 57.1





#22
Nitrobenzene
Concen: 32.679 ng/ul
RT: 9.328 min Scan# 1010
Delta R.T. 0.000 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

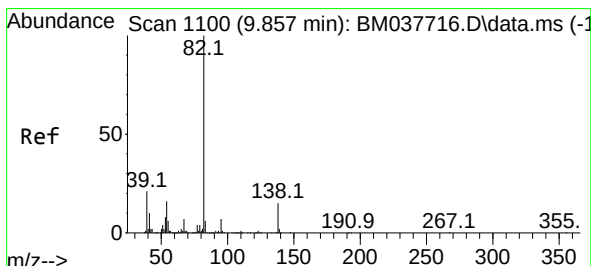
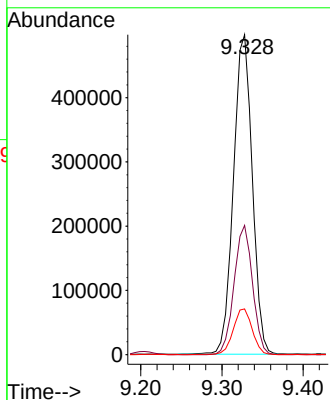
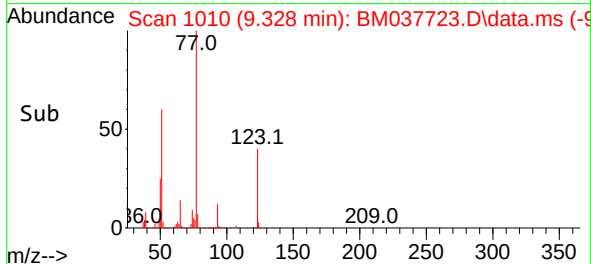
Instrument :
BNA_M
ClientSampleId :
SLCS072



Tgt Ion: 77 Resp: 802438
Ion Ratio Lower Upper
77 100
123 40.4 32.4 48.6
65 14.3 11.4 17.0

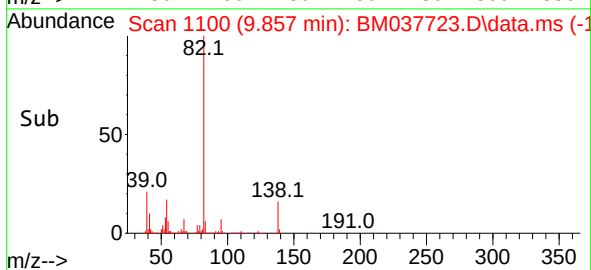
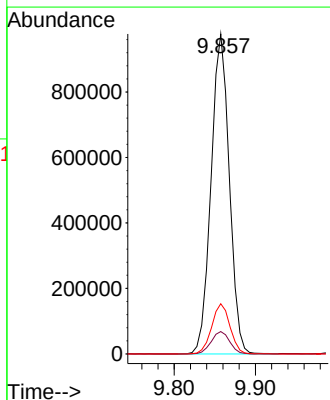
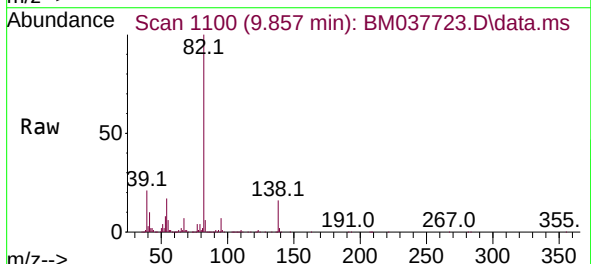
Manual Integrations
APPROVED

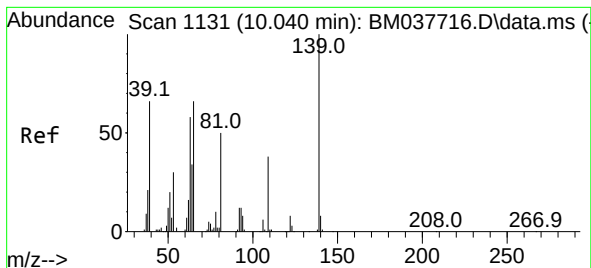
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#23
Isophorone
Concen: 30.819 ng/ul
RT: 9.857 min Scan# 1100
Delta R.T. 0.000 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

Tgt Ion: 82 Resp: 1525211
Ion Ratio Lower Upper
82 100
95 7.0 5.3 7.9
138 15.7 12.5 18.7





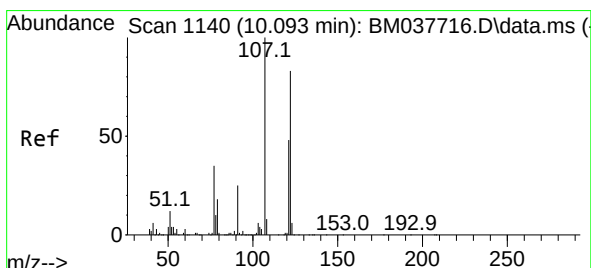
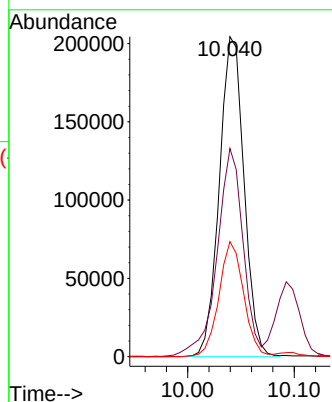
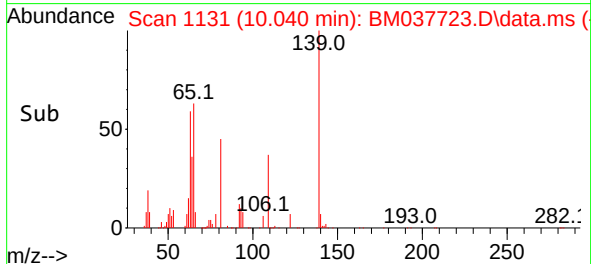
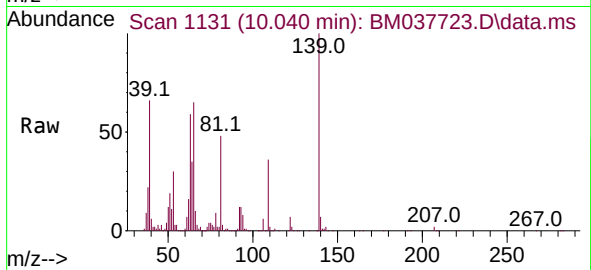
#25
2-Nitrophenol
Concen: 32.917 ng/ul
RT: 10.040 min Scan# 1131
Delta R.T. -0.006 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

Instrument :
BNA_M
ClientSampleId :
SLCS072

Tgt Ion:139 Resp: 330364
Ion Ratio Lower Upper
139 100
65 65.0 49.6 74.4
109 35.9 25.8 38.6

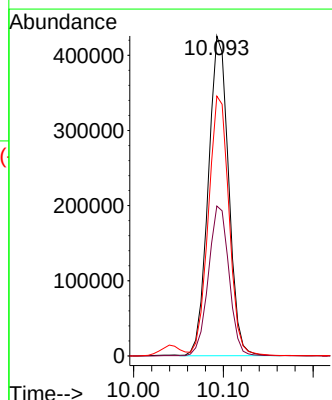
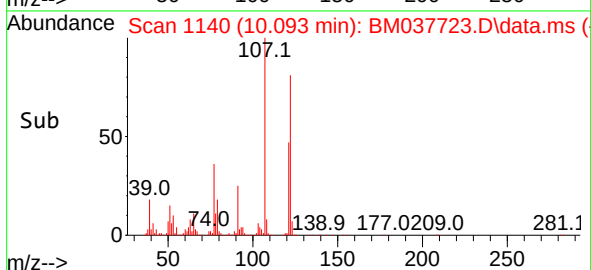
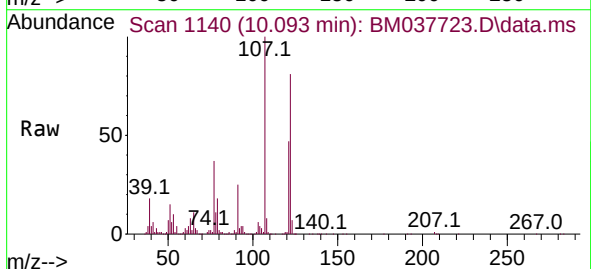
Manual Integrations
APPROVED

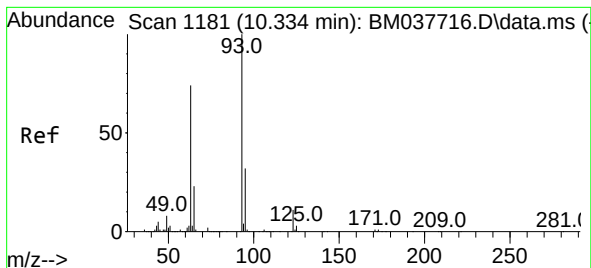
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#26
2,4-Dimethylphenol
Concen: 30.438 ng/ul
RT: 10.093 min Scan# 1140
Delta R.T. -0.006 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

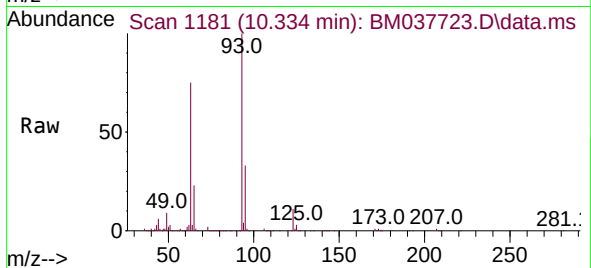
Tgt Ion:107 Resp: 670896
Ion Ratio Lower Upper
107 100
121 46.8 39.6 59.4
122 81.2 69.0 103.6





#27
Bis(2-Chloroethoxy)methane
Concen: 30.118 ng/ul
RT: 10.334 min Scan# 1181
Delta R.T. -0.006 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

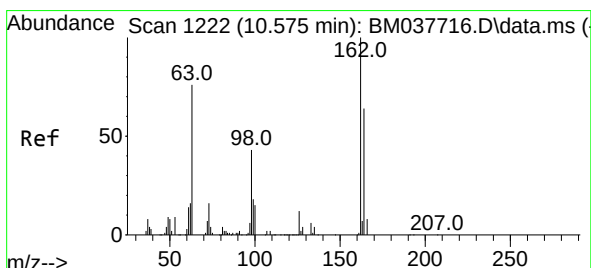
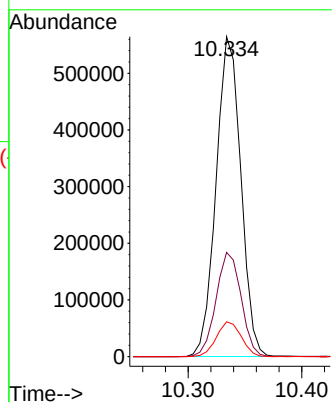
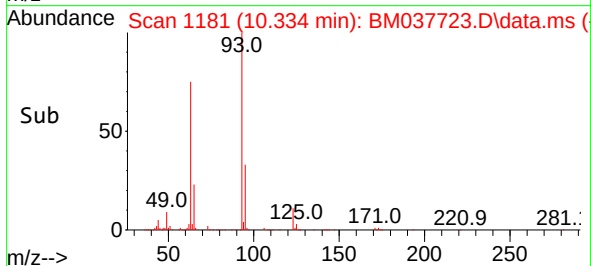
Instrument :
BNA_M
ClientSampleId :
SLCS072



Tgt Ion: 93 Resp: 855064
Ion Ratio Lower Upper
93 100
95 32.6 26.4 39.6
123 10.9 8.6 13.0

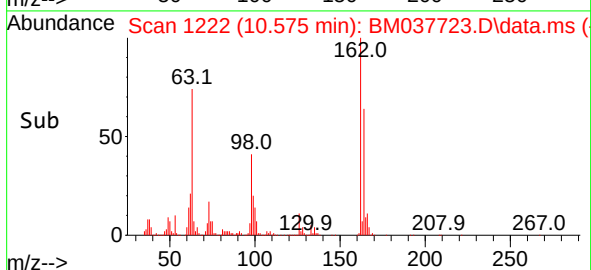
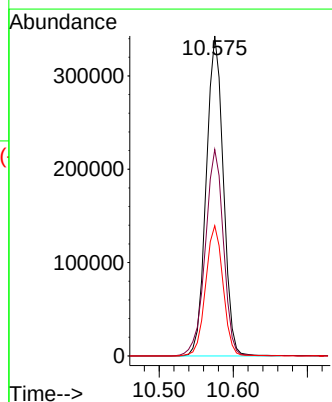
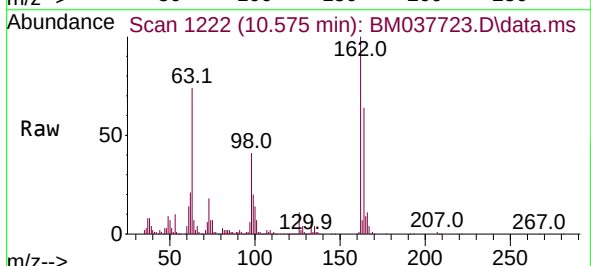
Manual Integrations
APPROVED

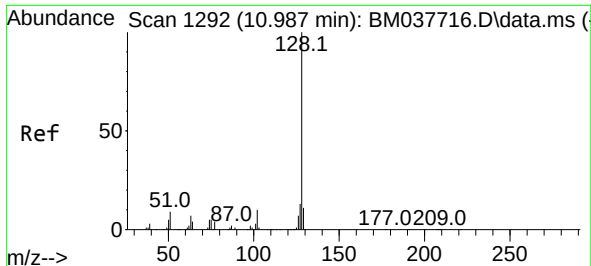
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#29
2,4-Dichlorophenol
Concen: 33.068 ng/ul
RT: 10.575 min Scan# 1222
Delta R.T. -0.006 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

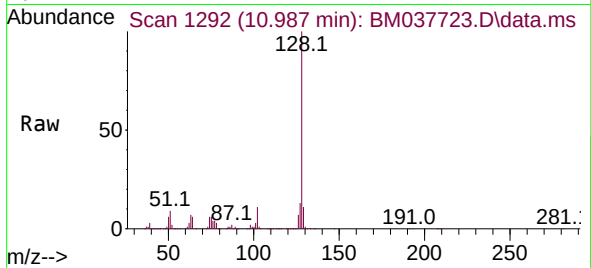
Tgt Ion:162 Resp: 549349
Ion Ratio Lower Upper
162 100
164 64.5 52.6 79.0
98 40.7 33.6 50.4





#30
Naphthalene
Concen: 31.321 ng/ul
RT: 10.987 min Scan# 1292
Delta R.T. -0.006 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

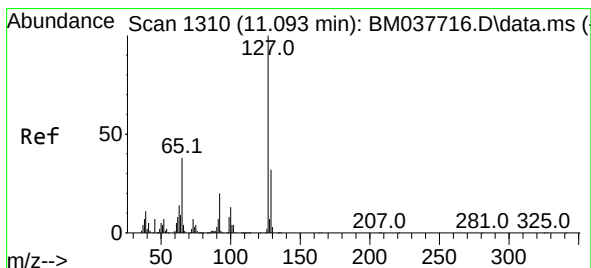
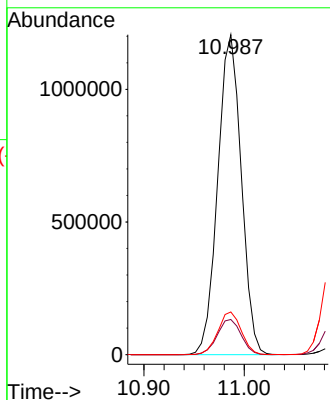
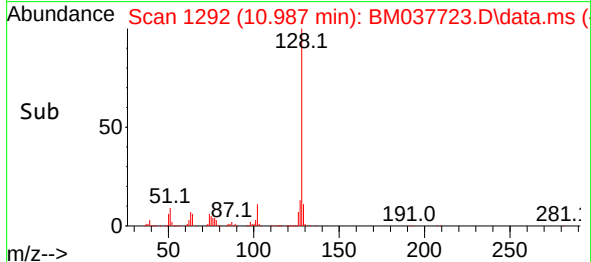
Instrument :
BNA_M
ClientSampleId :
SLCS072



Tgt Ion:128 Resp: 1967275
Ion Ratio Lower Upper
128 100
129 11.0 8.6 12.8
127 13.3 10.4 15.6

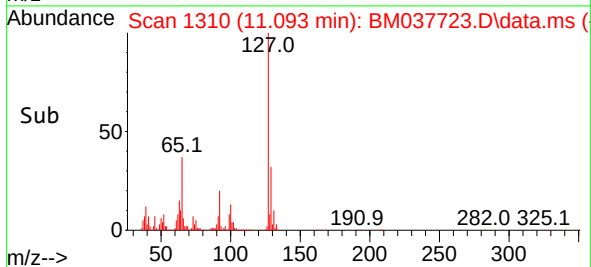
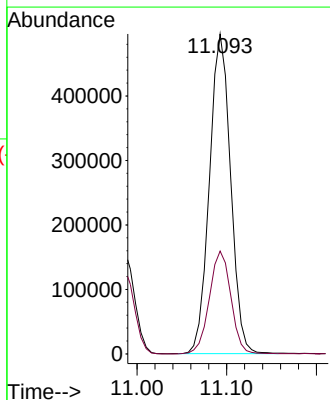
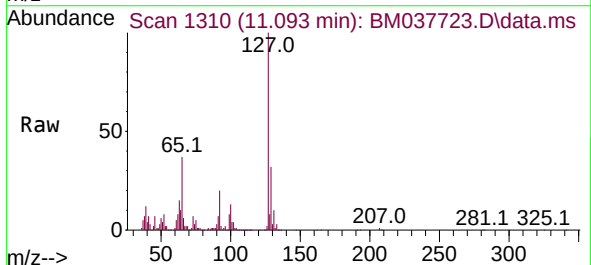
Manual Integrations
APPROVED

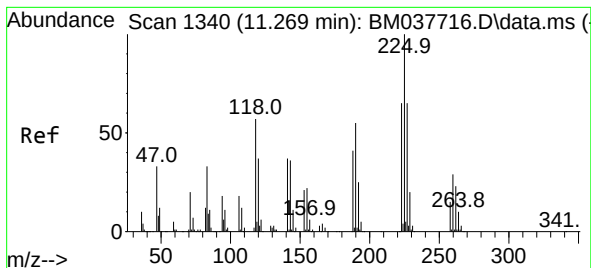
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#32
4-Chloroaniline
Concen: 28.942 ng/ul
RT: 11.093 min Scan# 1310
Delta R.T. -0.006 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

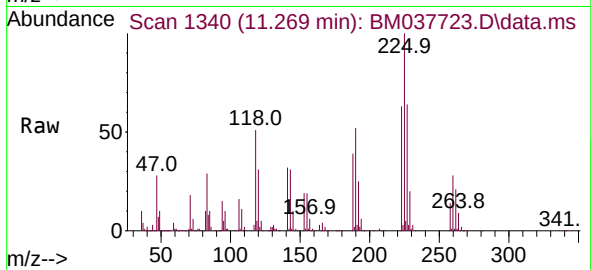
Tgt Ion:127 Resp: 812728
Ion Ratio Lower Upper
127 100
129 32.1 26.1 39.1





#33
Hexachlorobutadiene
Concen: 33.593 ng/ul
RT: 11.269 min Scan# 1340
Delta R.T. -0.006 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

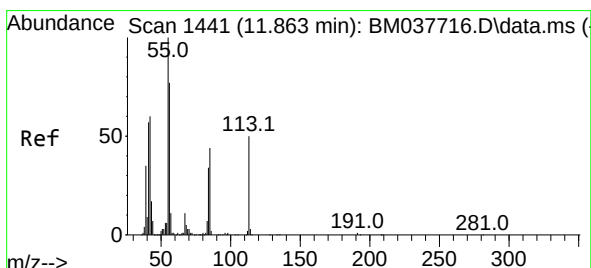
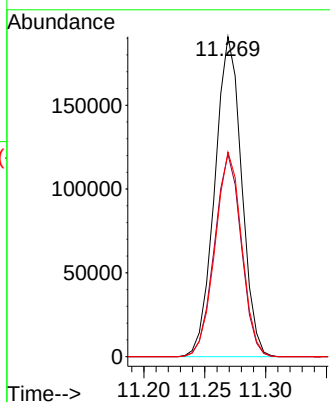
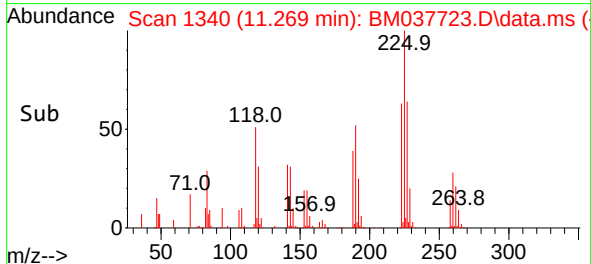
Instrument :
BNA_M
ClientSampleId :
SLCS072



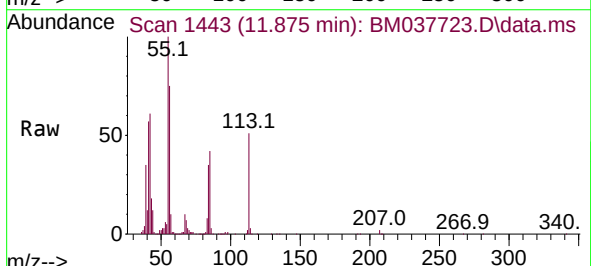
Tgt Ion:225 Resp: 292965
Ion Ratio Lower Upper
225 100
223 63.3 51.1 76.7
227 63.9 50.7 76.1

Manual Integrations
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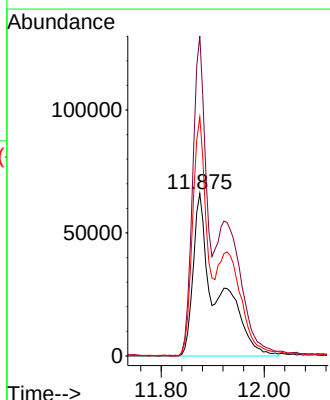
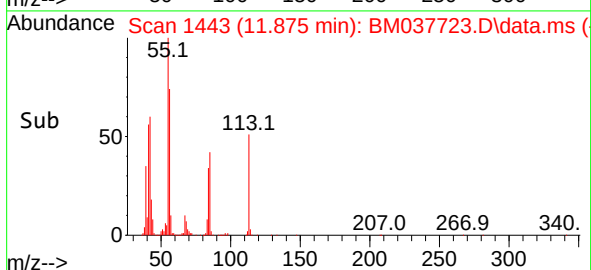
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022

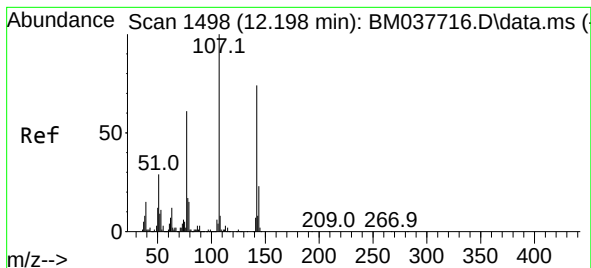


#34
Caprolactam
Concen: 30.944 ng/ul m
RT: 11.875 min Scan# 1443
Delta R.T. 0.012 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46



Tgt Ion:113 Resp: 214099
Ion Ratio Lower Upper
113 100
55 197.1 163.3 244.9
56 147.1 120.3 180.5





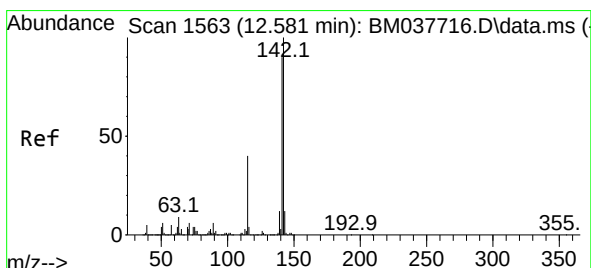
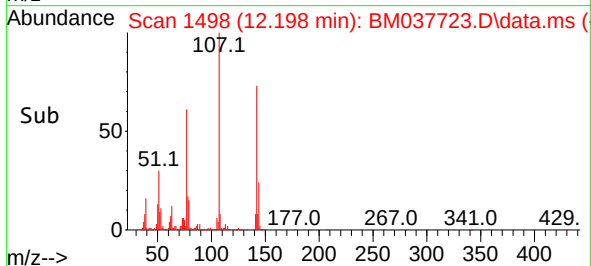
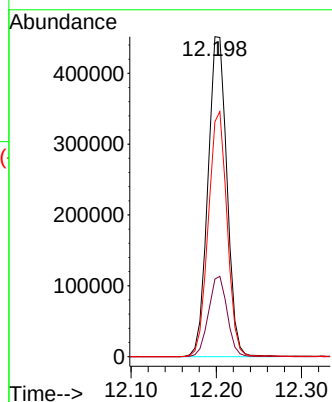
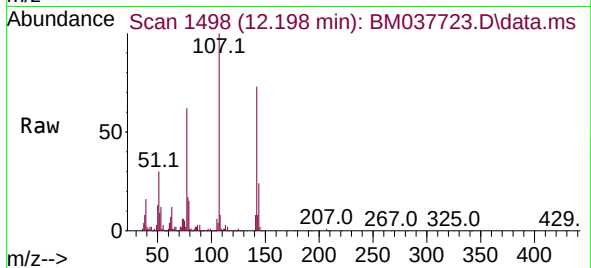
#35
4-Chloro-3-methylphenol
Concen: 32.971 ng/ul
RT: 12.198 min Scan# 1498
Delta R.T. -0.006 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

Instrument :
BNA_M
ClientSampleId :
SLCS072

Tgt Ion:107 Resp: 700184
Ion Ratio Lower Upper
107 100
144 24.2 20.2 30.4
142 73.4 62.6 93.8

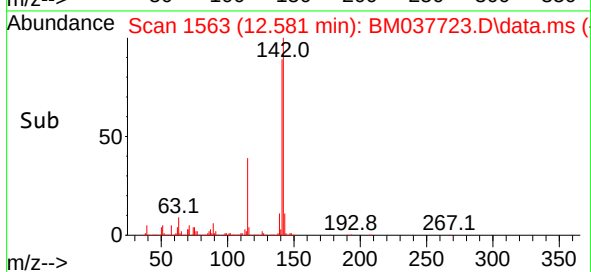
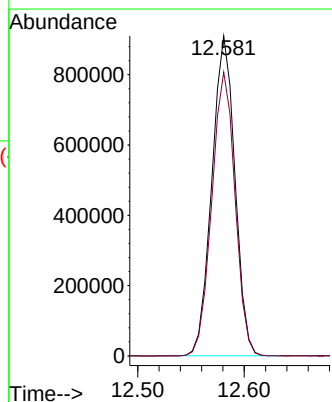
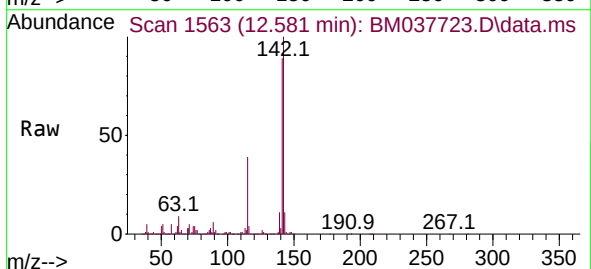
Manual Integrations
APPROVED

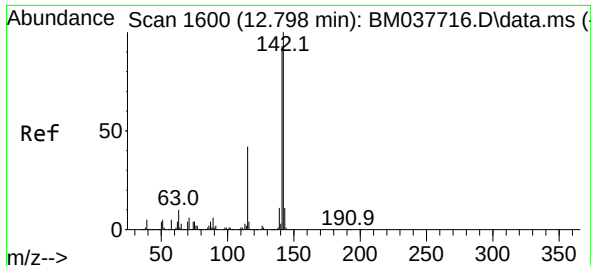
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#36
2-Methylnaphthalene
Concen: 31.392 ng/ul
RT: 12.581 min Scan# 1563
Delta R.T. -0.006 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

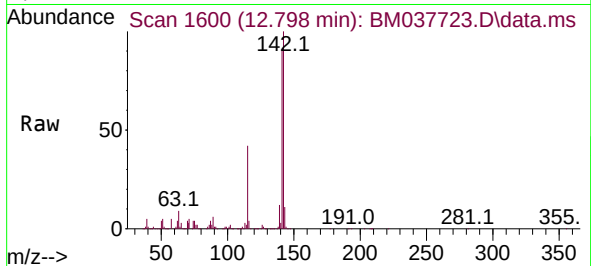
Tgt Ion:142 Resp: 1369722
Ion Ratio Lower Upper
142 100
141 88.7 72.2 108.4





#37
1-Methylnaphthalene
Concen: 31.606 ng/ul
RT: 12.798 min Scan# 1600
Delta R.T. -0.006 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

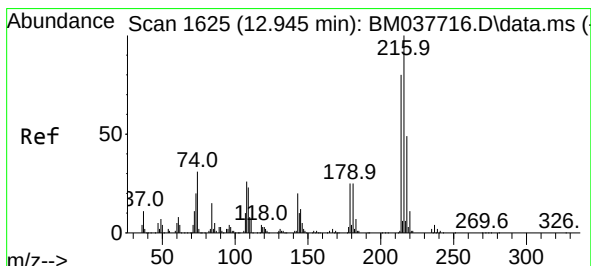
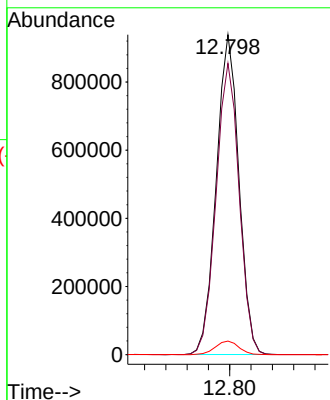
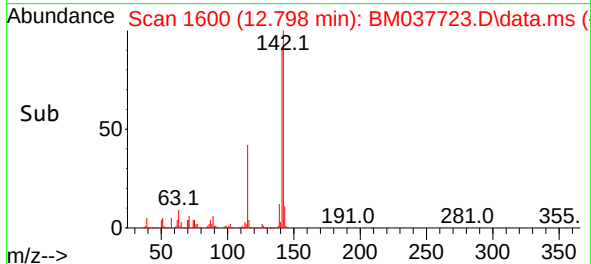
Instrument :
BNA_M
ClientSampleId :
SLCS072



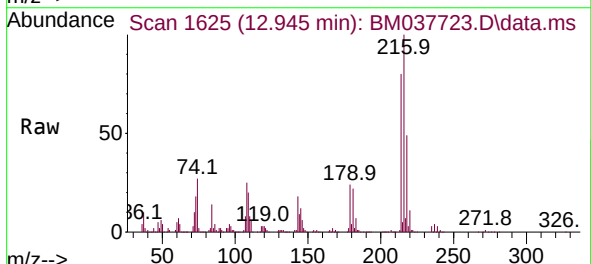
Tgt Ion:142 Resp: 138735
Ion Ratio Lower Upper
142 100
141 91.0 73.3 109.9
116 4.2 3.2 4.8

Manual Integrations
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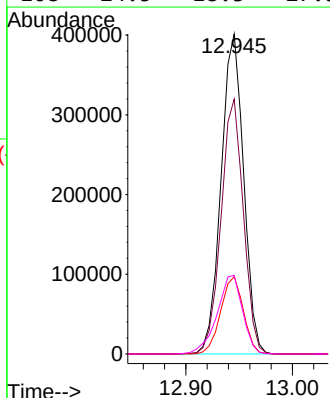
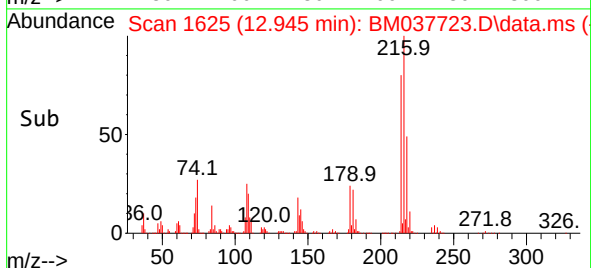
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022

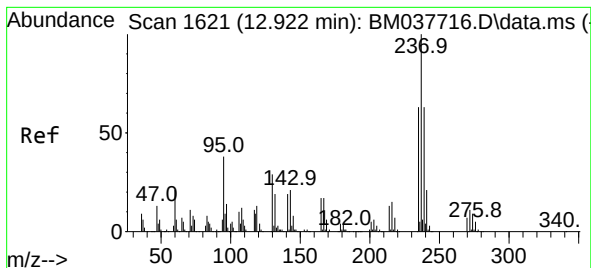


#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.257 ng/ul
RT: 12.945 min Scan# 1625
Delta R.T. -0.006 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46



Tgt Ion:216 Resp: 590691
Ion Ratio Lower Upper
216 100
214 79.6 60.2 90.4
179 24.1 18.6 27.8
108 24.5 18.3 27.5





#40

Hexachlorocyclopentadiene

Concen: 29.328 ng/ul

RT: 12.922 min Scan# 1621

Delta R.T. -0.006 min

Lab File: BM037723.D

Acq: 26 Nov 2022 08:46

Instrument :

BNA_M

ClientSampleId :

SLCS072

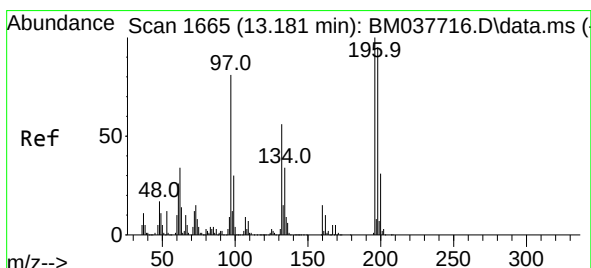
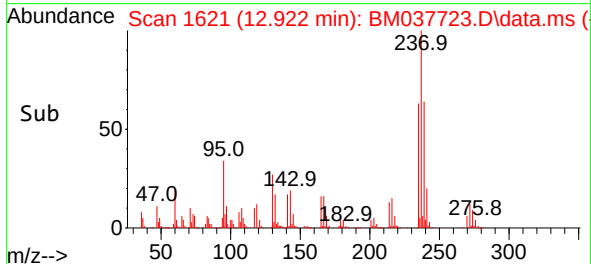
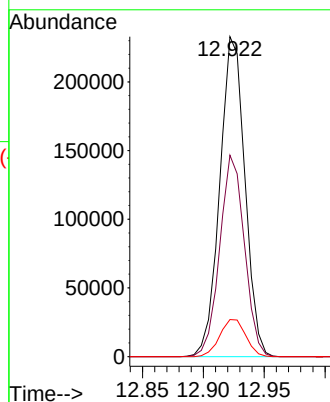
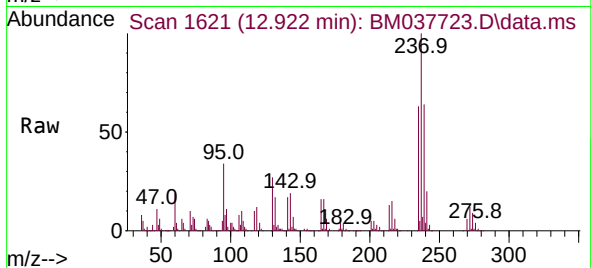
Tgt Ion:237 Resp: 33444

Ion	Ratio	Lower	Upper
237	100		
235	62.9	49.1	73.7
272	11.6	9.5	14.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#41

2,4,6-Trichlorophenol

Concen: 32.209 ng/ul

RT: 13.181 min Scan# 1665

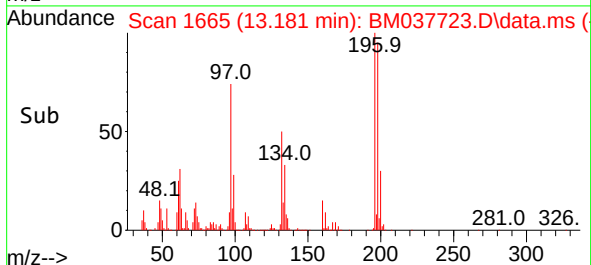
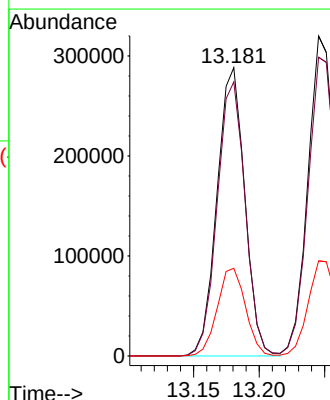
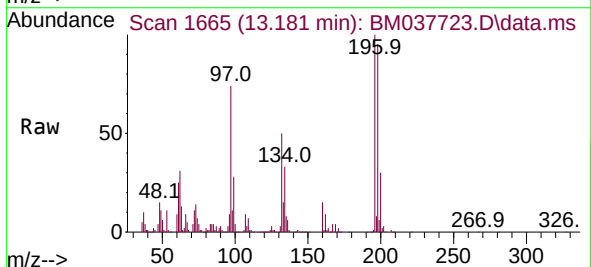
Delta R.T. 0.000 min

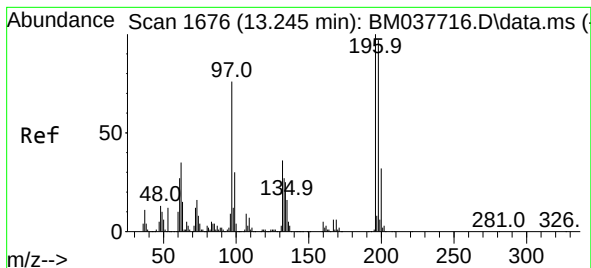
Lab File: BM037723.D

Acq: 26 Nov 2022 08:46

Tgt Ion:196 Resp: 424719

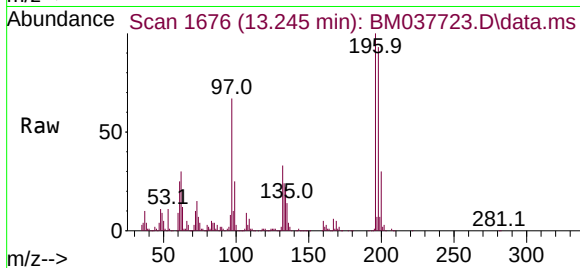
Ion	Ratio	Lower	Upper
196	100		
198	95.1	76.9	115.3
200	30.4	24.1	36.1





#42
2,4,5-Trichlorophenol
Concen: 32.921 ng/ul
RT: 13.245 min Scan# 1676
Delta R.T. -0.006 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

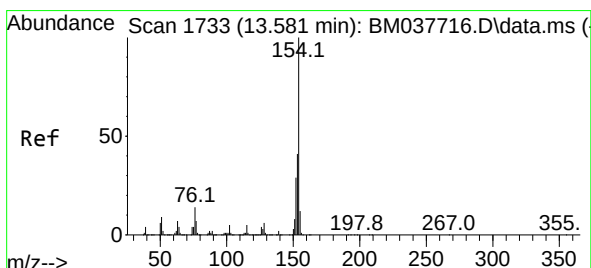
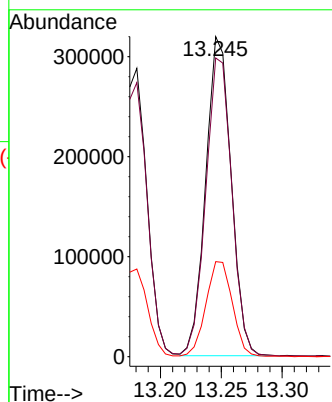
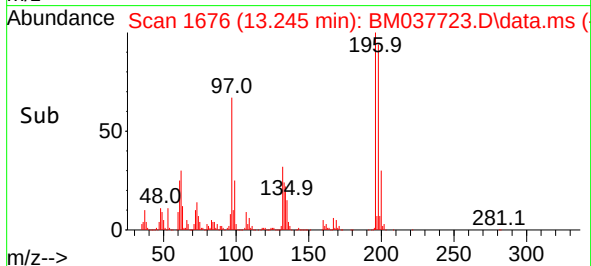
Instrument :
BNA_M
ClientSampleId :
SLCS072



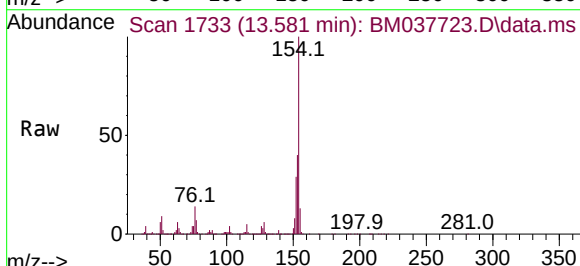
Tgt Ion:196 Resp: 464472
Ion Ratio Lower Upper
196 100
198 93.3 75.4 113.2
200 29.7 23.7 35.5

Manual Integrations
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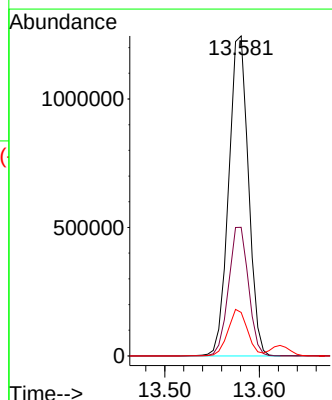
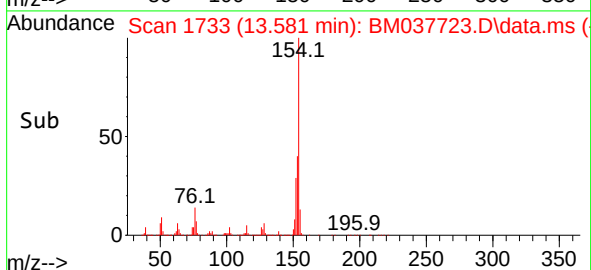
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022

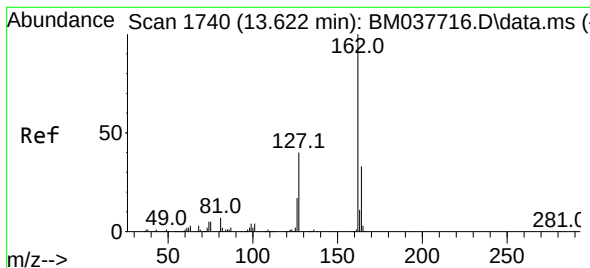


#43
1,1'-Biphenyl
Concen: 31.795 ng/ul
RT: 13.581 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46



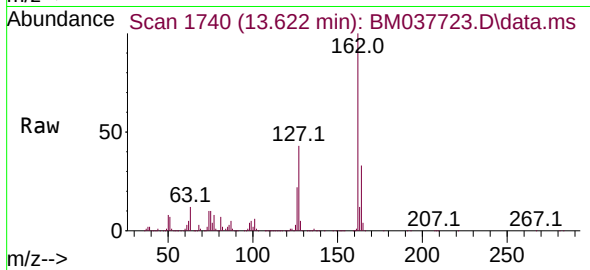
Tgt Ion:154 Resp: 1800629
Ion Ratio Lower Upper
154 100
153 40.2 32.1 48.1
76 13.6 12.4 18.6





#44
2-Chloronaphthalene
Concen: 31.230 ng/ul
RT: 13.622 min Scan# 1740
Delta R.T. -0.006 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

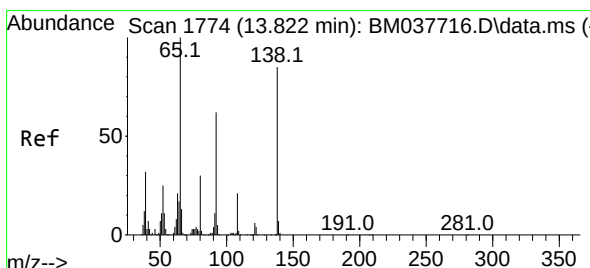
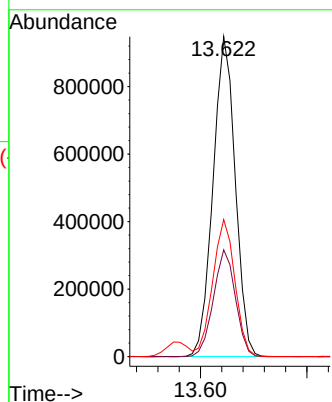
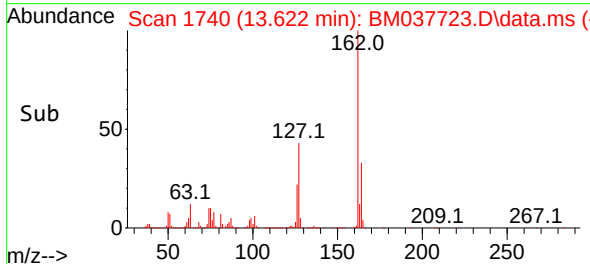
Instrument :
BNA_M
ClientSampleId :
SLCS072



Tgt Ion:162 Resp: 1374652
Ion Ratio Lower Upper
162 100
164 33.4 26.5 39.7
127 42.8 32.4 48.6

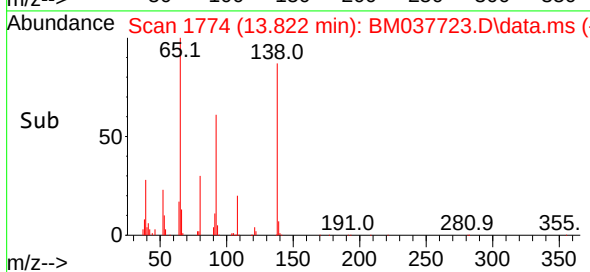
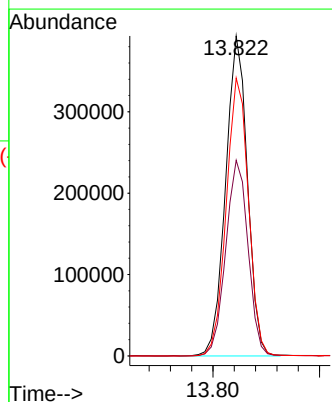
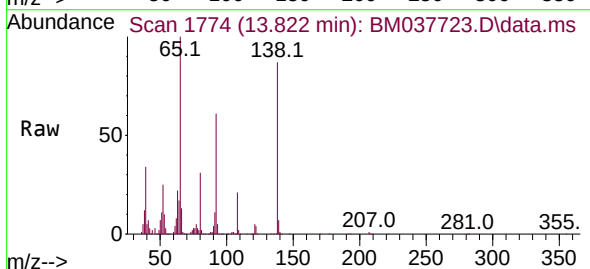
Manual Integrations
APPROVED

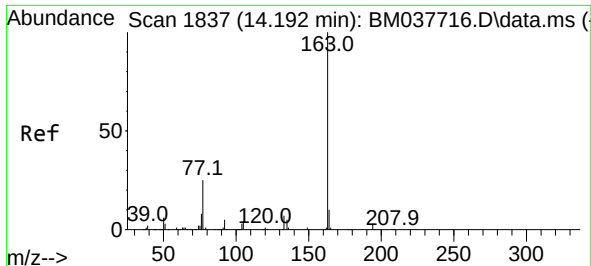
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#45
2-Nitroaniline
Concen: 33.513 ng/ul
RT: 13.822 min Scan# 1774
Delta R.T. 0.000 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

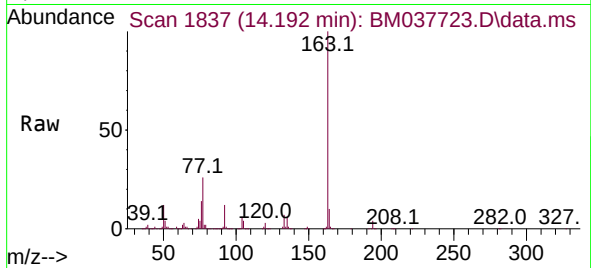
Tgt Ion: 65 Resp: 559268
Ion Ratio Lower Upper
65 100
92 61.1 48.6 73.0
138 86.8 67.0 100.4





#47
Dimethylphthalate
Concen: 32.095 ng/ul
RT: 14.192 min Scan# 1837
Delta R.T. 0.000 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

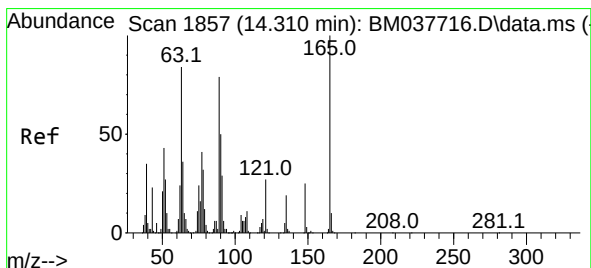
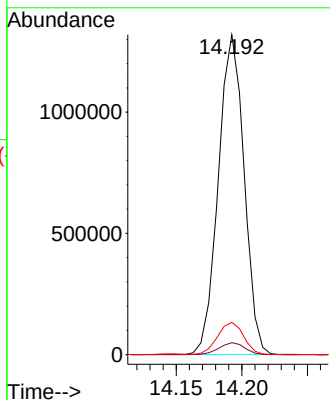
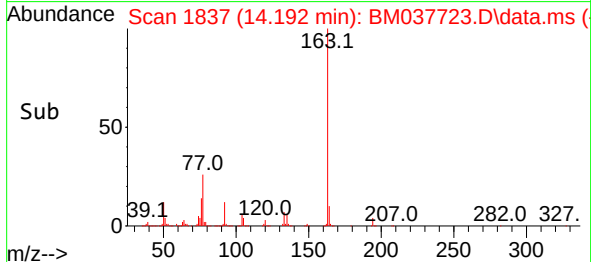
Instrument :
BNA_M
ClientSampleId :
SLCS072



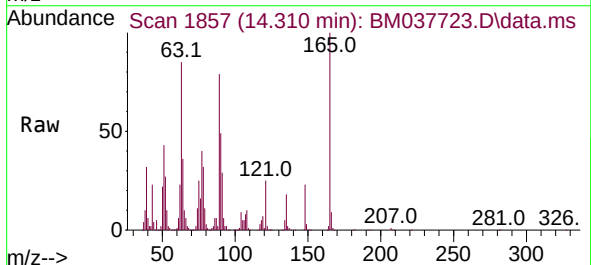
Tgt Ion:163 Resp: 1802169
Ion Ratio Lower Upper
163 100
194 3.7 2.9 4.3
164 10.1 8.2 12.2

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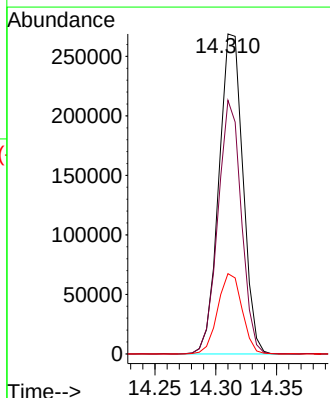
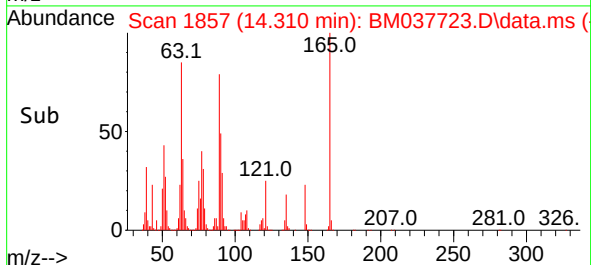
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022

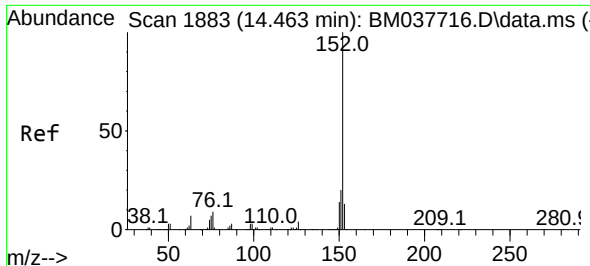


#48
2,6-Dinitrotoluene
Concen: 34.067 ng/ul
RT: 14.310 min Scan# 1857
Delta R.T. -0.006 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46



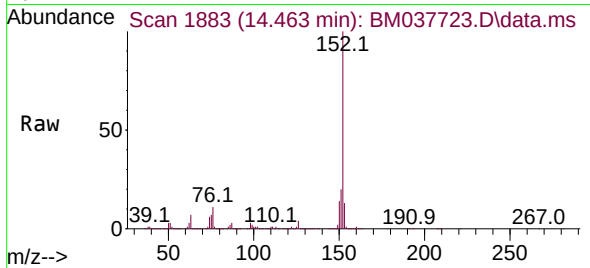
Tgt Ion:165 Resp: 369369
Ion Ratio Lower Upper
165 100
89 79.2 56.4 84.6
121 25.1 18.9 28.3





#50
Acenaphthylene
Concen: 32.029 ng/ul
RT: 14.463 min Scan# 1883
Delta R.T. -0.006 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

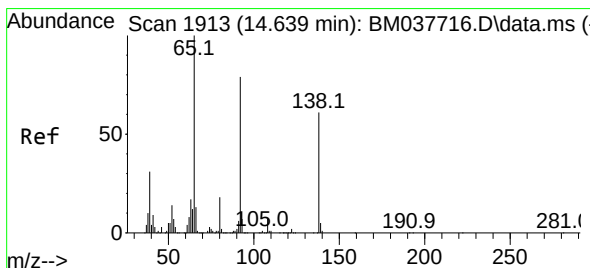
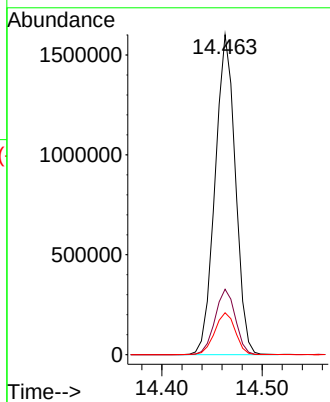
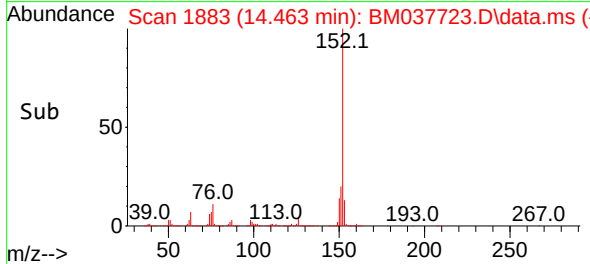
Instrument :
BNA_M
ClientSampleId :
SLCS072



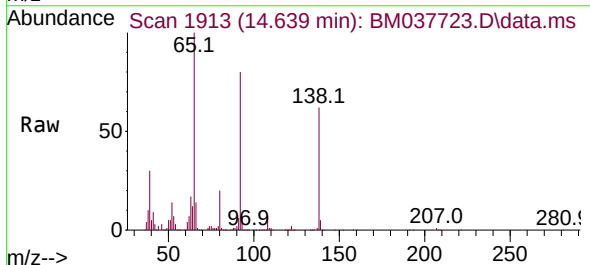
Tgt Ion:152 Resp: 2257362
Ion Ratio Lower Upper
152 100
151 20.4 16.3 24.5
153 13.1 10.3 15.5

Manual Integrations
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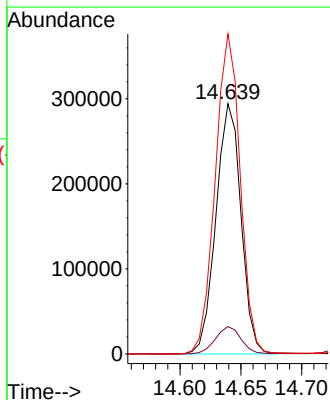
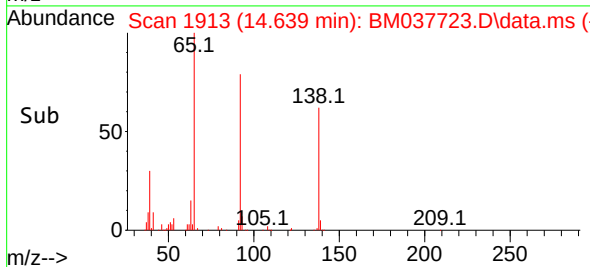
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022

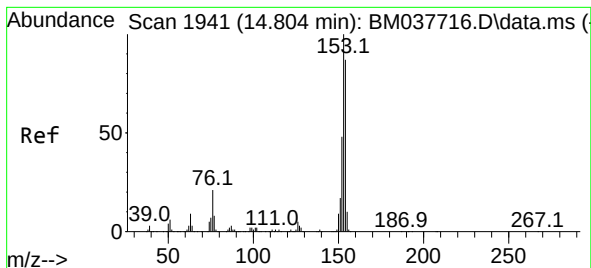


#51
3-Nitroaniline
Concen: 32.066 ng/ul
RT: 14.639 min Scan# 1913
Delta R.T. 0.000 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46



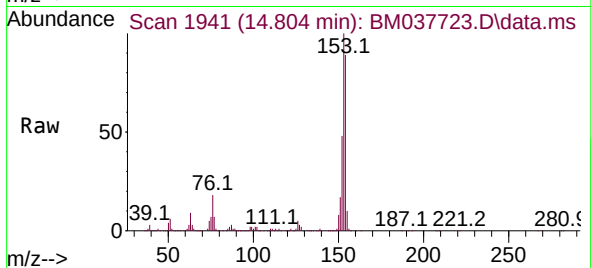
Tgt Ion:138 Resp: 421889
Ion Ratio Lower Upper
138 100
108 10.9 8.4 12.6
92 127.9 104.0 156.0





#52
Acenaphthene
Concen: 31.894 ng/ul
RT: 14.804 min Scan# 1941
Delta R.T. 0.000 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

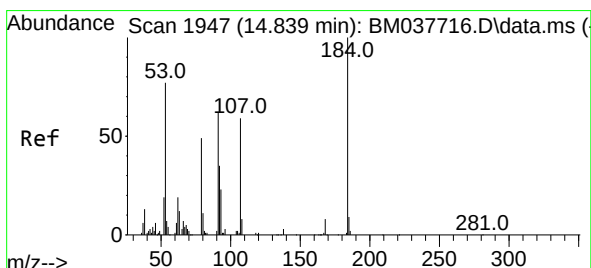
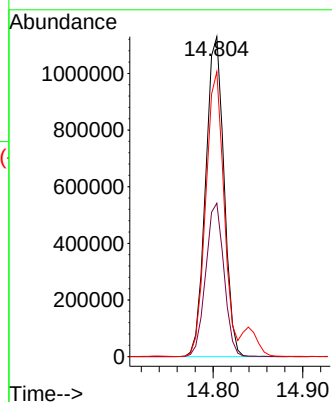
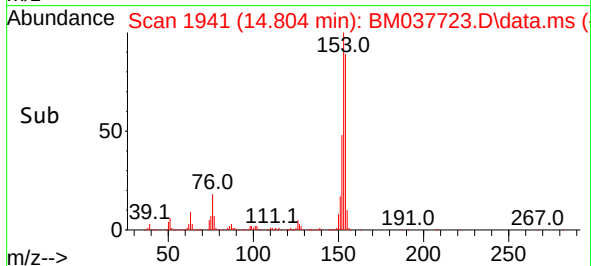
Instrument :
BNA_M
ClientSampleId :
SLCS072



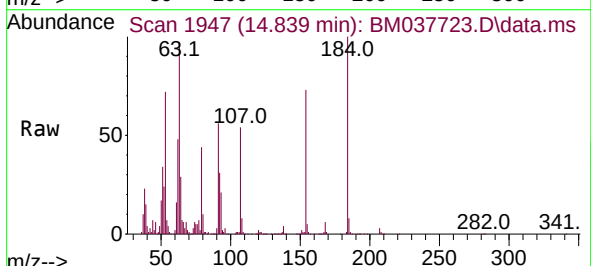
Tgt Ion:153 Resp: 1607580
Ion Ratio Lower Upper
153 100
152 47.9 38.4 57.6
154 89.0 70.7 106.1

Manual Integrations
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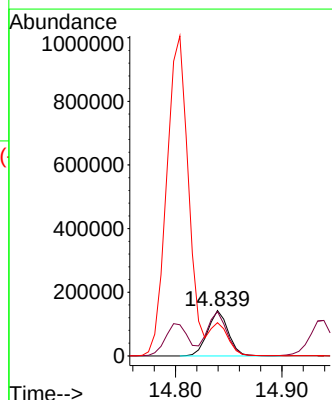
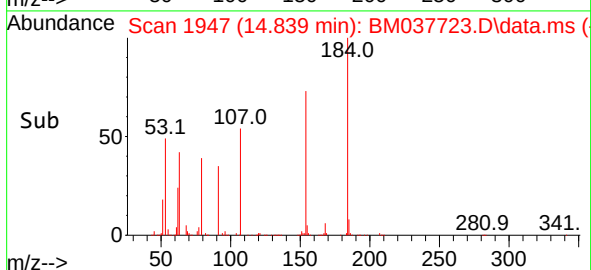
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022

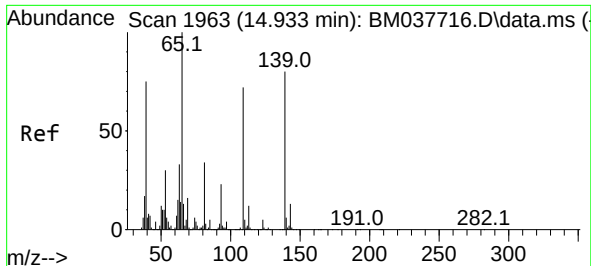


#53
2,4-Dinitrophenol
Concen: 29.887 ng/ul
RT: 14.839 min Scan# 1947
Delta R.T. 0.000 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46



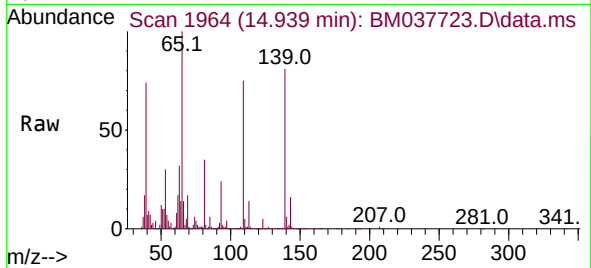
Tgt Ion:184 Resp: 190126
Ion Ratio Lower Upper
184 100
63 97.3 74.9 112.3
154 73.1 57.8 86.6





#55
4-Nitrophenol
Concen: 34.411 ng/ul
RT: 14.939 min Scan# 1963
Delta R.T. 0.006 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

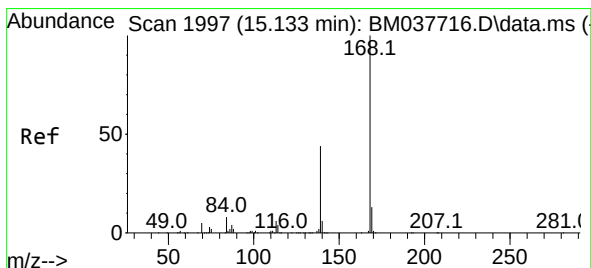
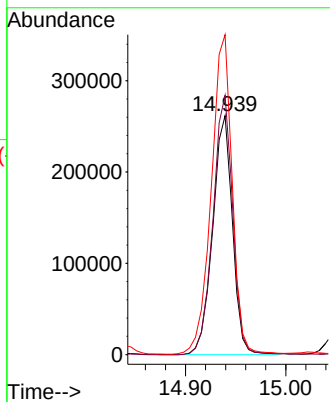
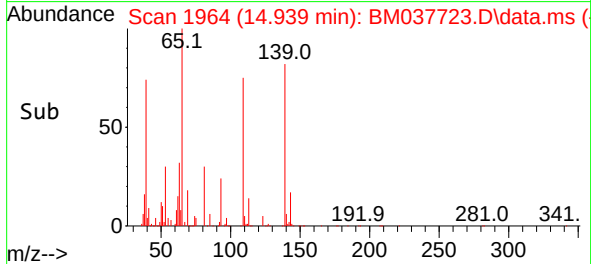
Instrument :
BNA_M
ClientSampleId :
SLCS072



Tgt Ion:109 Resp: 358811
Ion Ratio Lower Upper
109 100
139 108.5 102.4 153.6
65 133.9 119.6 179.4

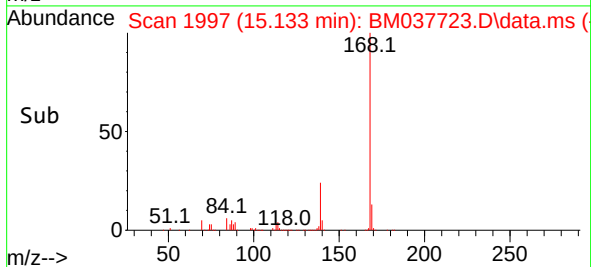
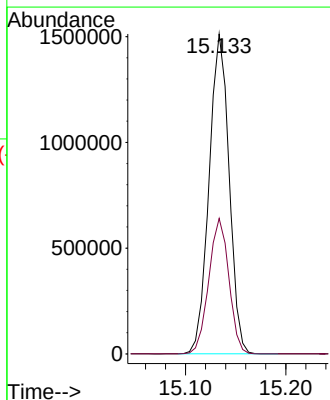
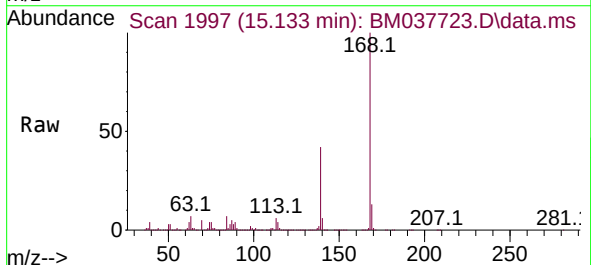
Manual Integrations
APPROVED

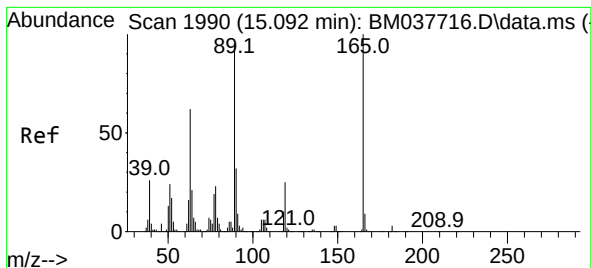
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#56
Dibenzofuran
Concen: 31.825 ng/ul
RT: 15.133 min Scan# 1997
Delta R.T. -0.006 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

Tgt Ion:168 Resp: 2093687
Ion Ratio Lower Upper
168 100
139 42.3 32.2 48.2





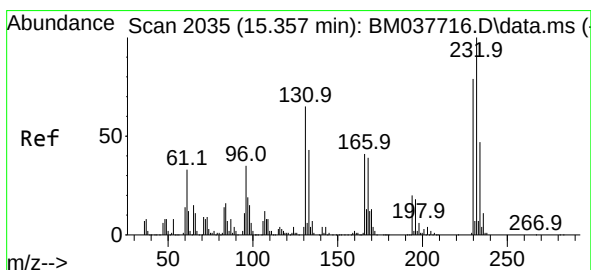
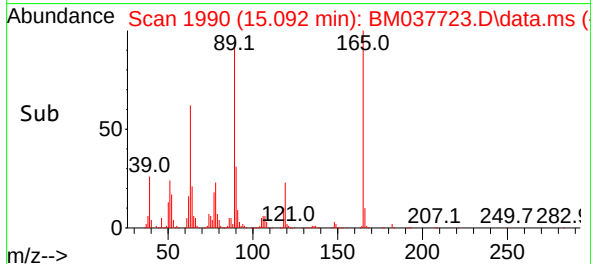
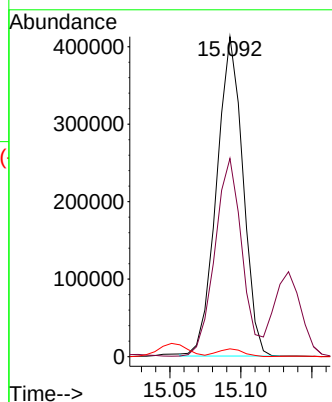
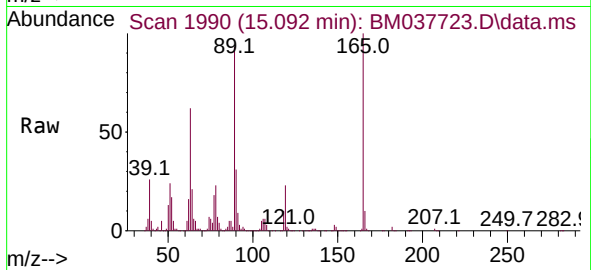
#57
2,4-Dinitrotoluene
Concen: 33.501 ng/ul
RT: 15.092 min Scan# 1990
Delta R.T. 0.000 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

Instrument :
BNA_M
ClientSampleId :
SLCS072

Tgt Ion:165 Resp: 532999
Ion Ratio Lower Upper
165 100
63 61.9 46.6 70.0
182 2.4 1.9 2.9

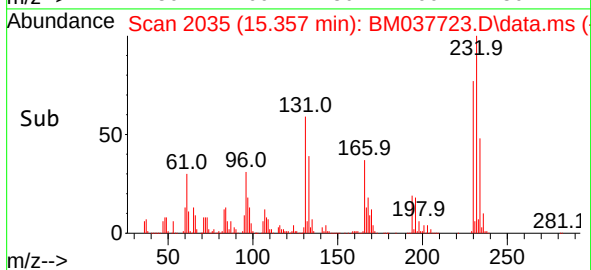
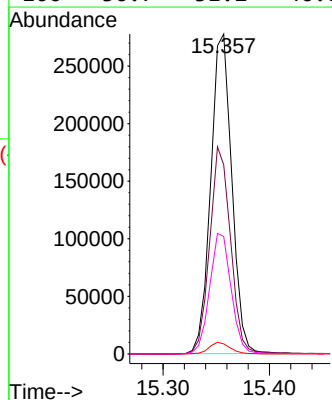
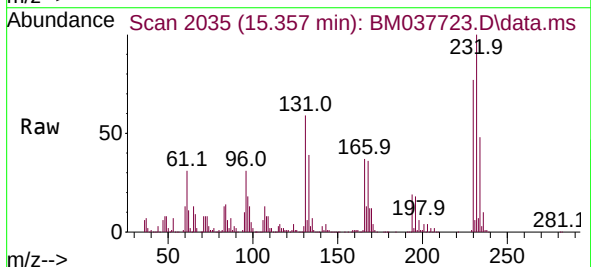
Manual Integrations
APPROVED

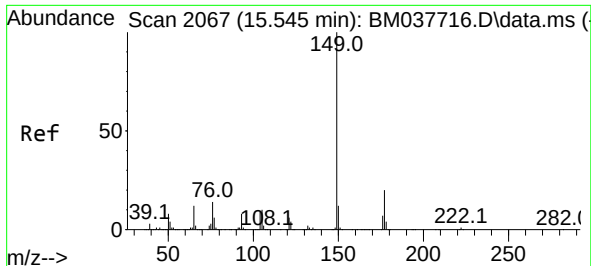
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 33.077 ng/ul
RT: 15.357 min Scan# 2035
Delta R.T. 0.000 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

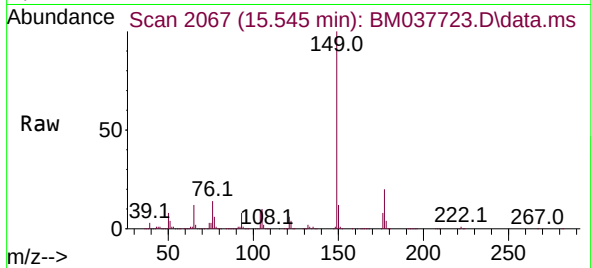
Tgt Ion:232 Resp: 382890
Ion Ratio Lower Upper
232 100
131 59.1 50.2 75.4
130 3.1 2.8 4.2
166 36.7 31.2 46.8





#59
Diethylphthalate
Concen: 32.051 ng/ul
RT: 15.545 min Scan# 2067
Delta R.T. -0.006 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

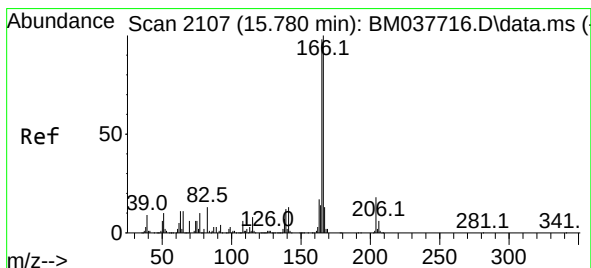
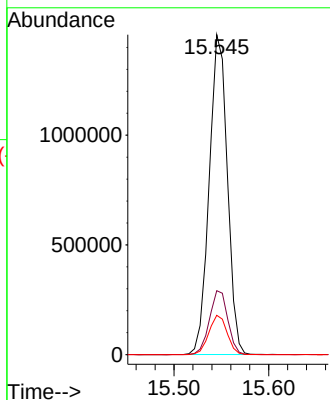
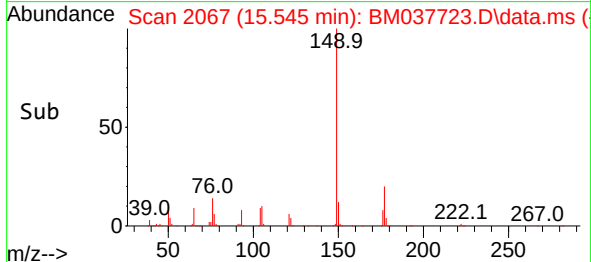
Instrument :
BNA_M
ClientSampleId :
SLCS072



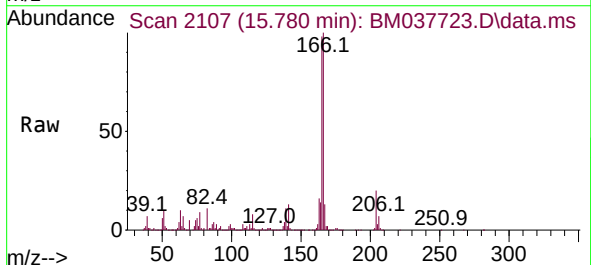
Tgt Ion:149 Resp: 1942420
Ion Ratio Lower Upper
149 100
177 20.0 16.1 24.1
150 12.3 9.4 14.0

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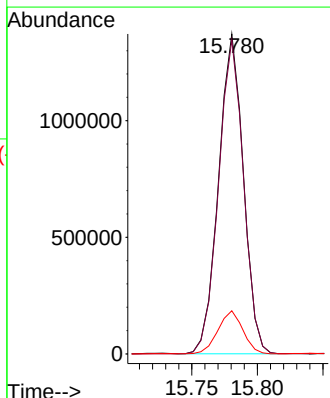
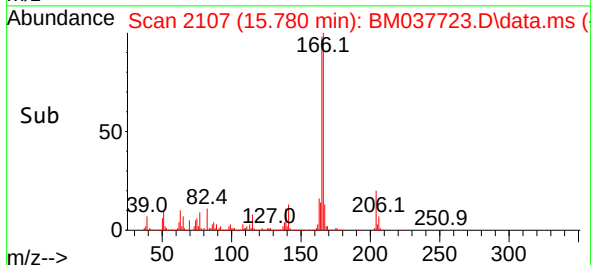
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022

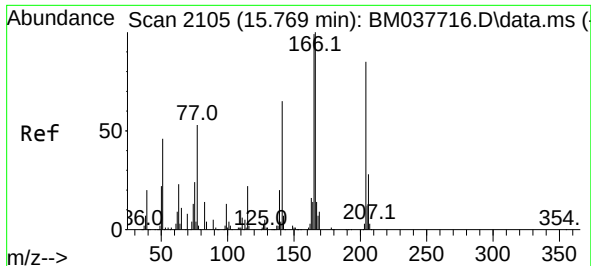


#61
Fluorene
Concen: 31.738 ng/ul
RT: 15.780 min Scan# 2107
Delta R.T. 0.000 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46



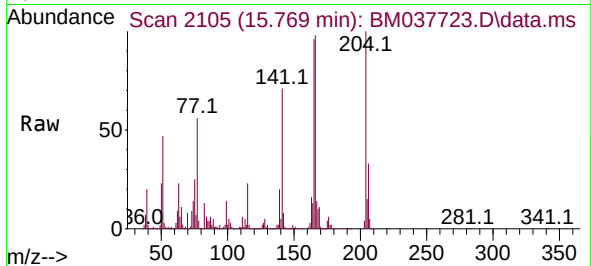
Tgt Ion:166 Resp: 1808673
Ion Ratio Lower Upper
166 100
165 98.1 79.3 118.9
167 13.5 10.6 15.8





#62
4-Chlorophenyl-phenylether
Concen: 32.443 ng/ul
RT: 15.769 min Scan# 2105
Delta R.T. -0.006 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

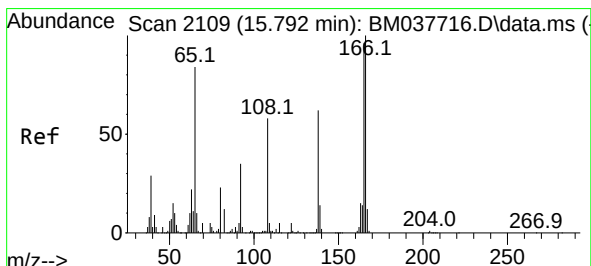
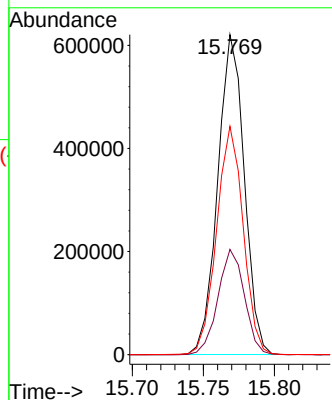
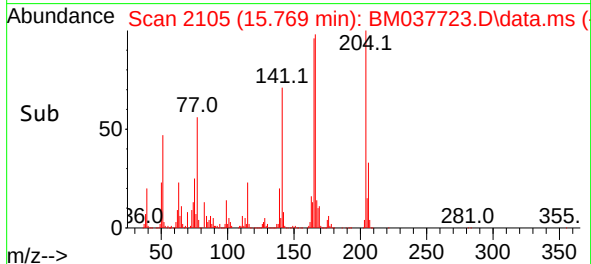
Instrument :
BNA_M
ClientSampleId :
SLCS072



Tgt Ion:204 Resp: 806536
Ion Ratio Lower Upper
204 100
206 32.9 25.8 38.8
141 71.3 54.3 81.5

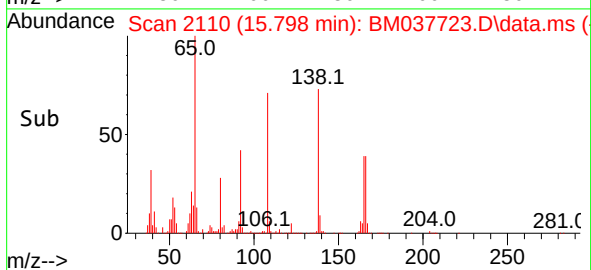
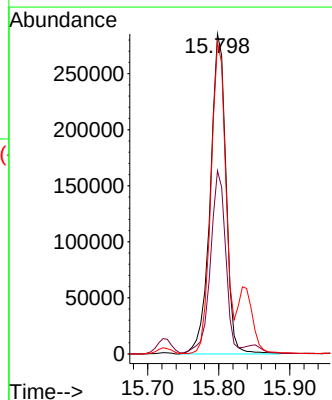
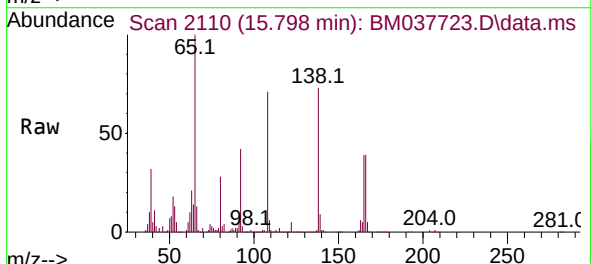
Manual Integrations
APPROVED

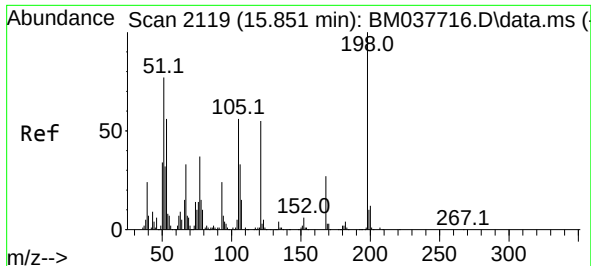
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#63
4-Nitroaniline
Concen: 35.256 ng/ul
RT: 15.798 min Scan# 2110
Delta R.T. 0.000 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

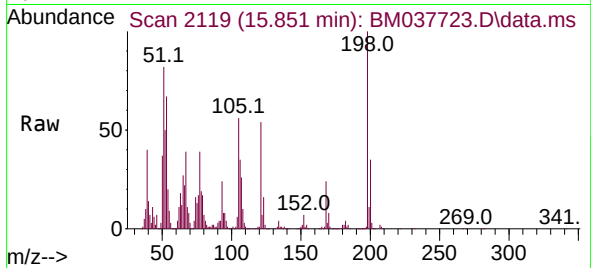
Tgt Ion:138 Resp: 440855
Ion Ratio Lower Upper
138 100
92 57.3 43.7 65.5
108 97.4 68.1 102.1





#66
4,6-Dinitro-2-methylphenol
Concen: 31.856 ng/ul
RT: 15.851 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

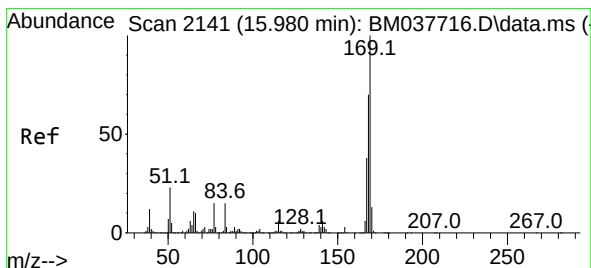
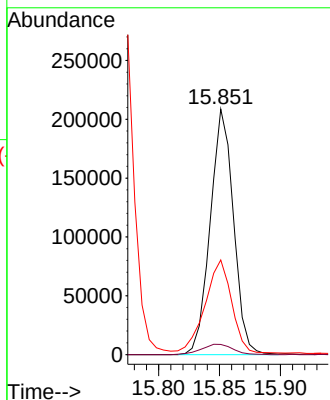
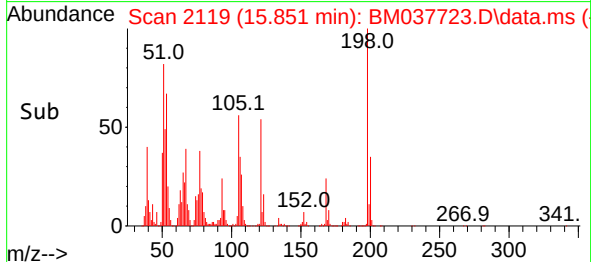
Instrument :
BNA_M
ClientSampleId :
SLCS072



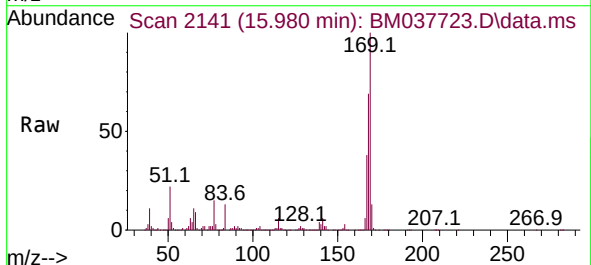
Tgt Ion:198 Resp: 278039
Ion Ratio Lower Upper
198 100
182 4.1 4.0 6.0
77 38.6 27.9 41.9

Manual Integrations
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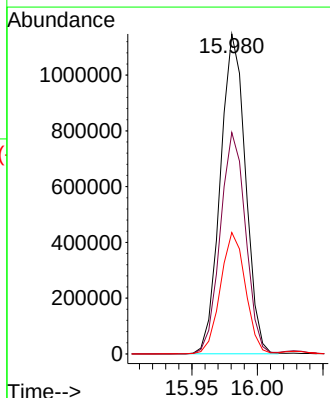
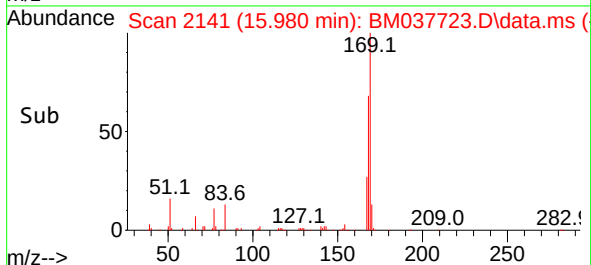
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022

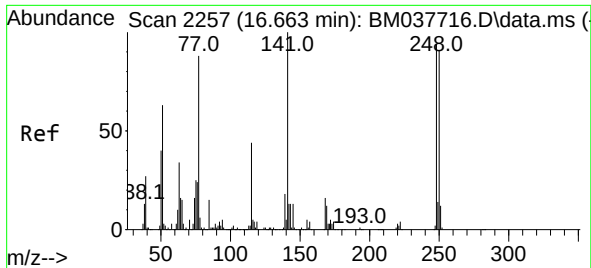


#67
N-Nitrosodiphenylamine
Concen: 32.215 ng/ul
RT: 15.980 min Scan# 2141
Delta R.T. -0.006 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46



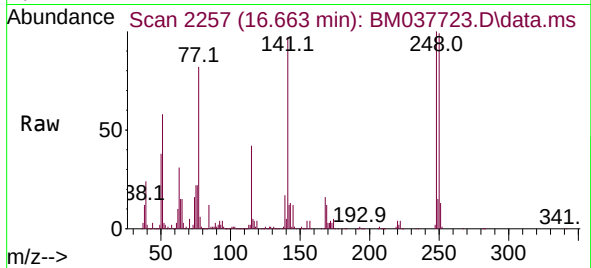
Tgt Ion:169 Resp: 1530207
Ion Ratio Lower Upper
169 100
168 69.2 54.0 81.0
167 37.9 29.3 43.9





#68
4-Bromophenyl-phenylether
Concen: 36.107 ng/ul
RT: 16.663 min Scan# 2257
Delta R.T. 0.000 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

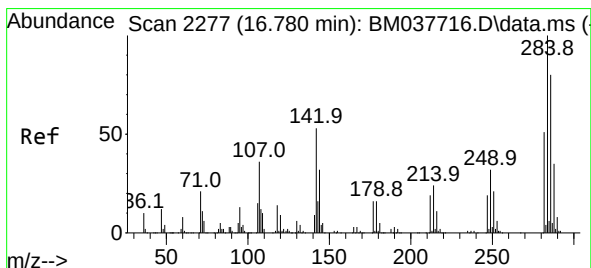
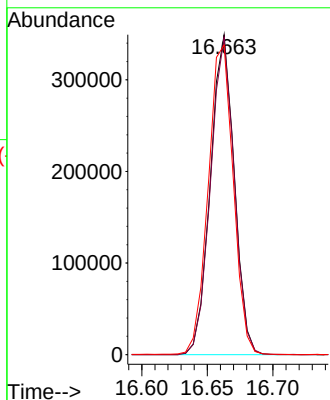
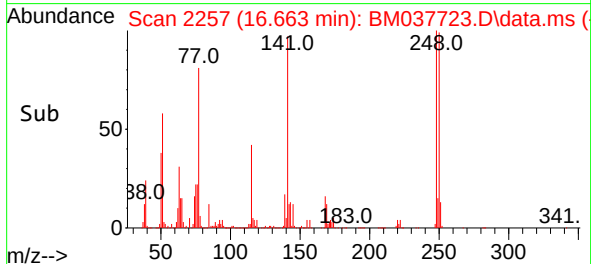
Instrument :
BNA_M
ClientSampleId :
SLCS072



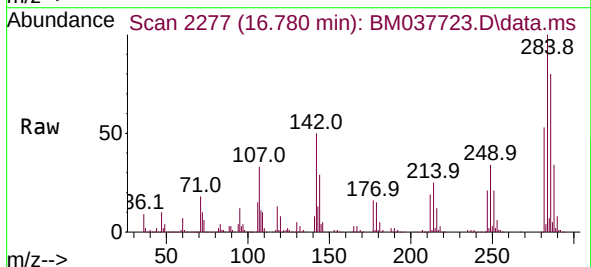
Tgt Ion:248 Resp: 443982
Ion Ratio Lower Upper
248 100
250 99.1 78.5 117.7
141 96.7 78.9 118.3

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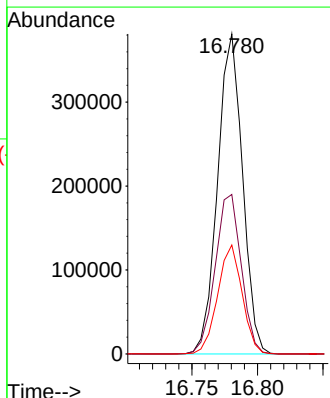
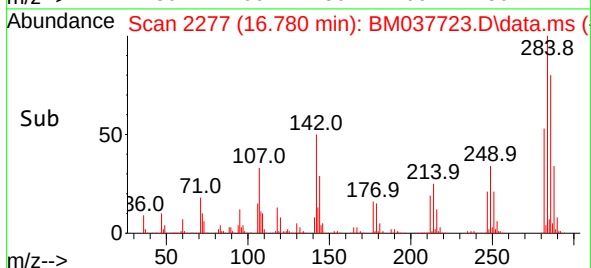
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022

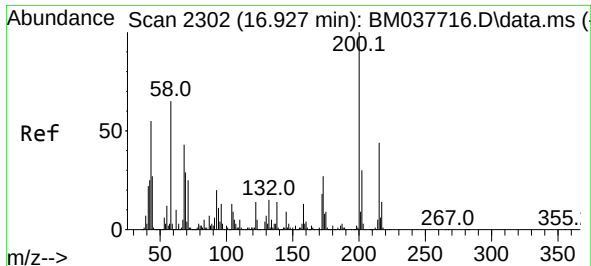


#69
Hexachlorobenzene
Concen: 31.968 ng/ul
RT: 16.780 min Scan# 2277
Delta R.T. 0.000 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46



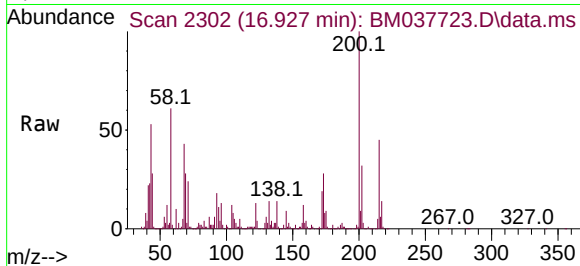
Tgt Ion:284 Resp: 504854
Ion Ratio Lower Upper
284 100
142 49.8 40.4 60.6
249 34.0 24.5 36.7





#70
Atrazine
Concen: 32.026 ng/ul
RT: 16.927 min Scan# 2302
Delta R.T. 0.000 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

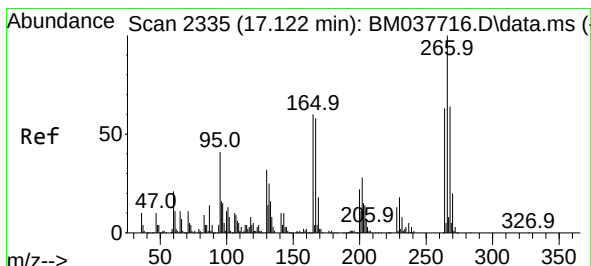
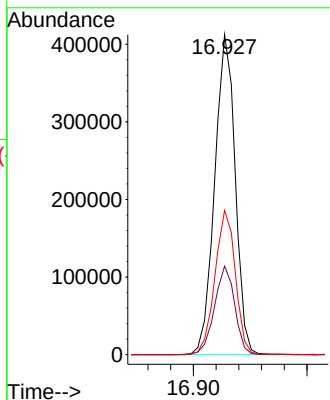
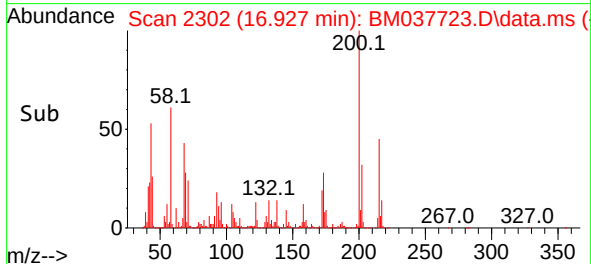
Instrument :
BNA_M
ClientSampleId :
SLCS072



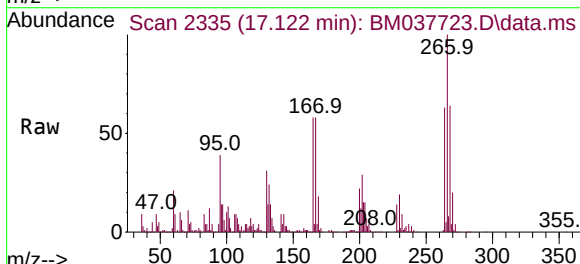
Tgt Ion:200 Resp: 51634
Ion Ratio Lower Upper
200 100
173 27.7 22.6 34.0
215 45.1 36.6 55.0

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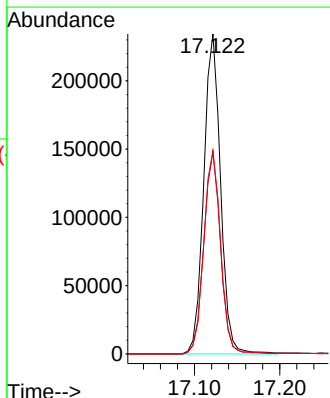
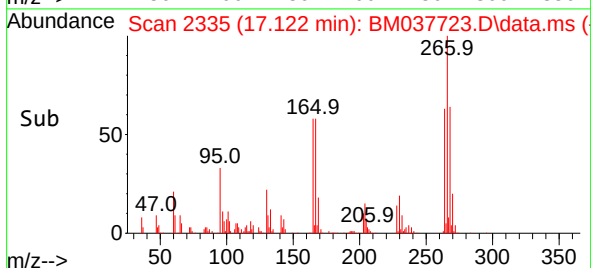
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022

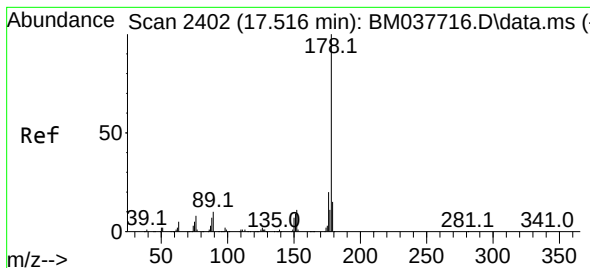


#71
Pentachlorophenol
Concen: 30.681 ng/ul
RT: 17.122 min Scan# 2335
Delta R.T. 0.000 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46



Tgt Ion:266 Resp: 320810
Ion Ratio Lower Upper
266 100
264 63.0 52.0 78.0
268 63.6 52.2 78.2





#72

Phenanthrene

Concen: 31.967 ng/ul

RT: 17.516 min Scan# 2402

Delta R.T. -0.006 min

Lab File: BM037723.D

Acq: 26 Nov 2022 08:46

Instrument :

BNA_M

ClientSampleId :

SLCS072

Tgt Ion:178 Resp: 2862698

Ion Ratio Lower Upper

178 100

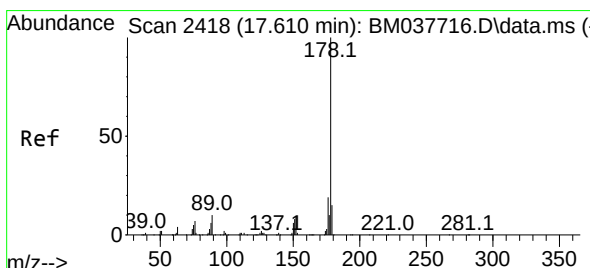
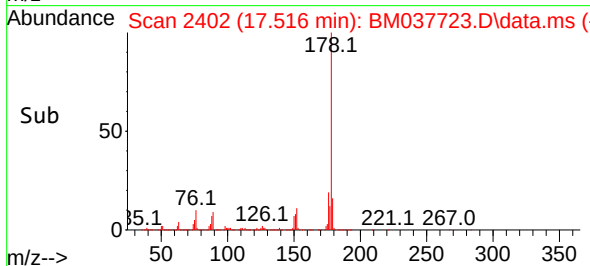
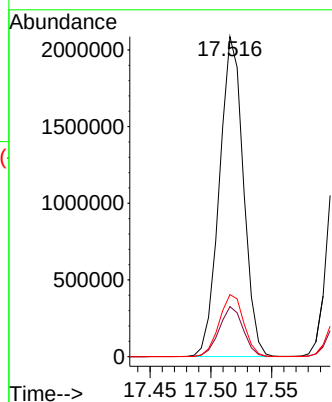
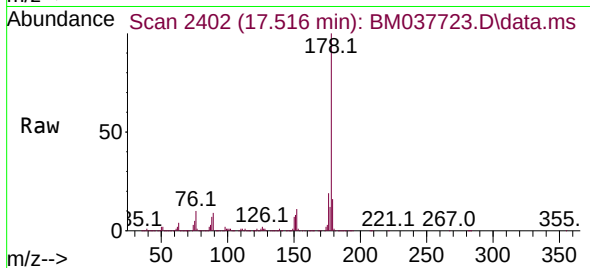
179 15.6 12.0 18.0

176 19.4 15.4 23.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#74

Anthracene

Concen: 31.693 ng/ul

RT: 17.610 min Scan# 2418

Delta R.T. 0.000 min

Lab File: BM037723.D

Acq: 26 Nov 2022 08:46

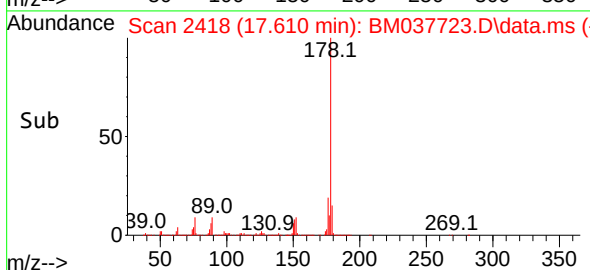
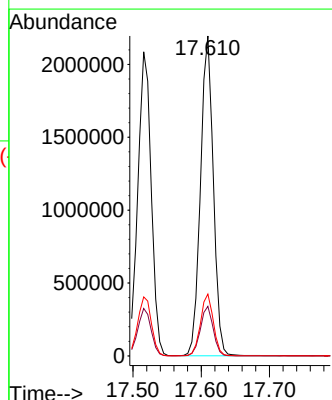
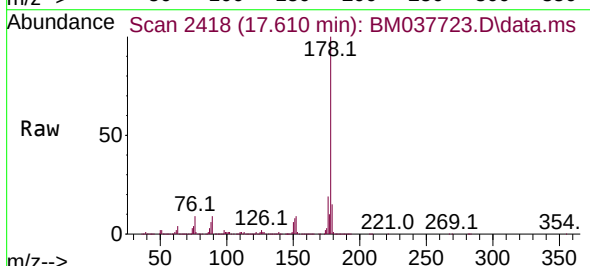
Tgt Ion:178 Resp: 2881411

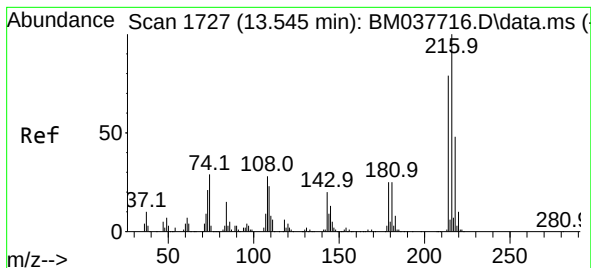
Ion Ratio Lower Upper

178 100

179 15.5 12.6 18.8

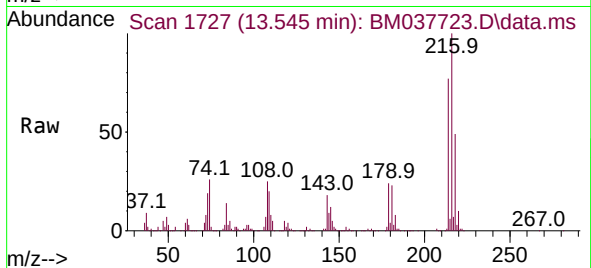
176 19.3 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.584 ng/uL
RT: 13.545 min Scan# 1727
Delta R.T. -0.006 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

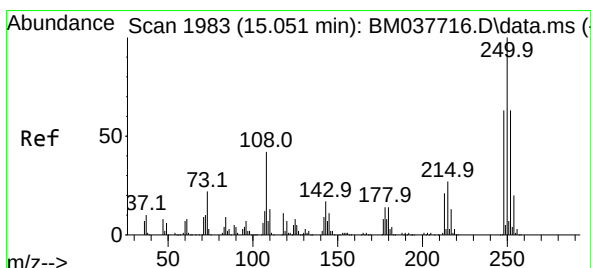
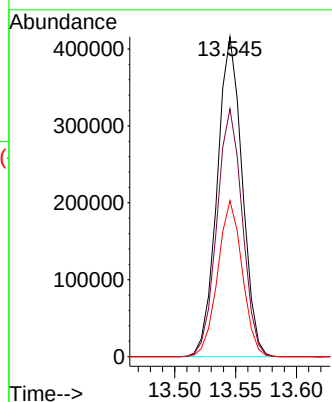
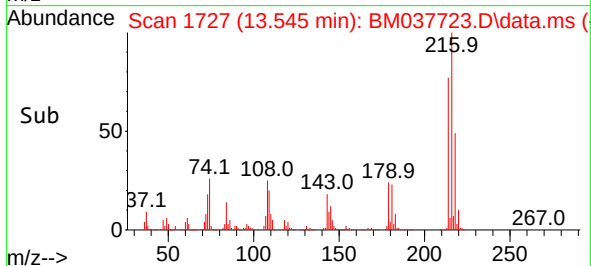
Instrument :
BNA_M
ClientSampleId :
SLCS072



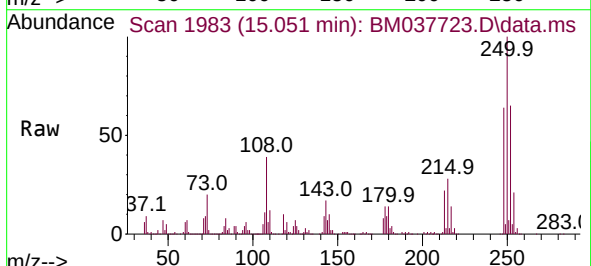
Tgt Ion:216 Resp: 595893
Ion Ratio Lower Upper
216 100
214 77.4 63.3 94.9
218 48.7 38.6 58.0

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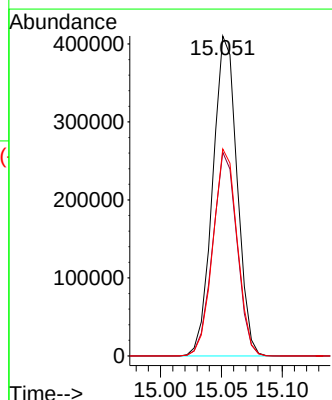
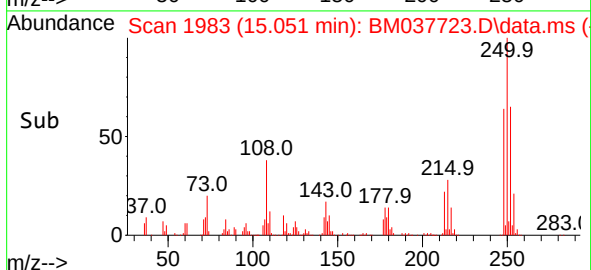
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022

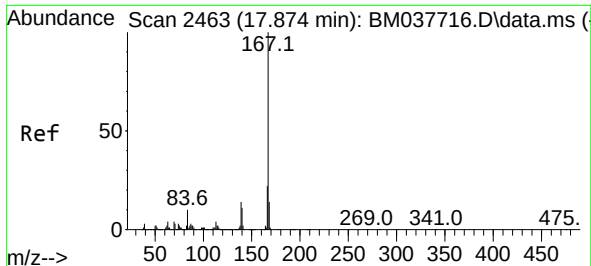


#76
Pentachlorobenzene
Concen: 29.345 ng/uL
RT: 15.051 min Scan# 1983
Delta R.T. -0.006 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46



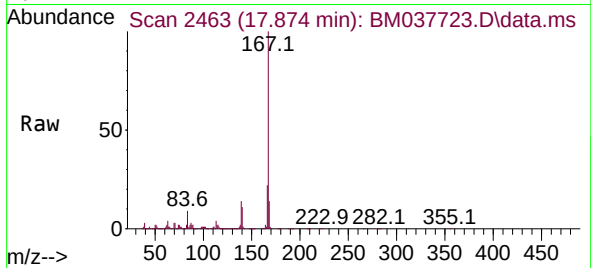
Tgt Ion:250 Resp: 570783
Ion Ratio Lower Upper
250 100
248 63.6 50.1 75.1
252 64.7 49.9 74.9





#77
 Carbazole
 Concen: 31.359 ng/ul
 RT: 17.874 min Scan# 2463
 Delta R.T. 0.000 min
 Lab File: BM037723.D
 Acq: 26 Nov 2022 08:46

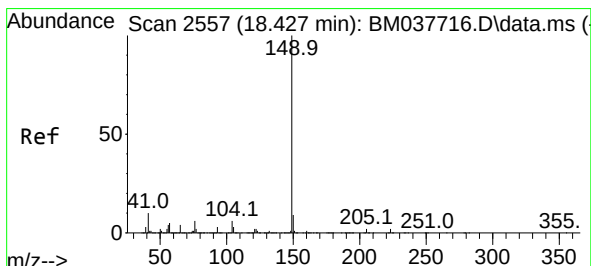
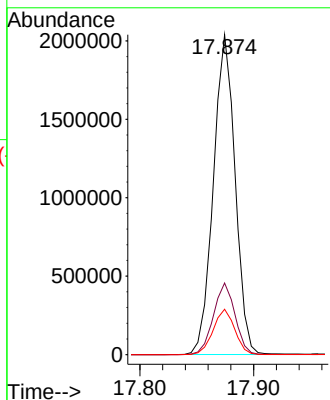
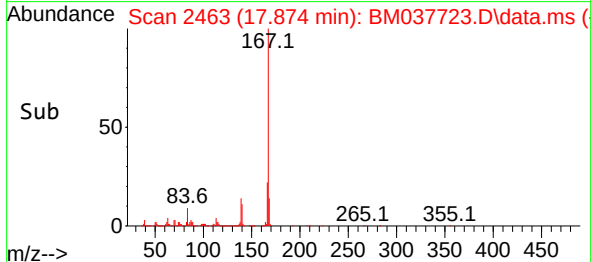
Instrument :
 BNA_M
 ClientSampleId :
 SLCS072



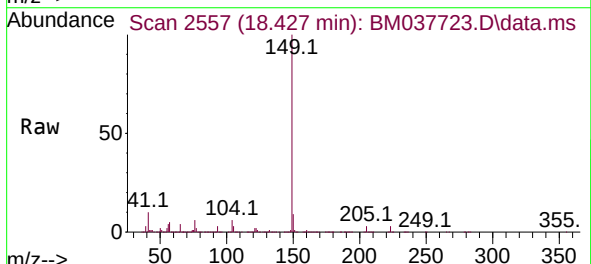
Tgt Ion:167 Resp: 2710552
 Ion Ratio Lower Upper
 167 100
 166 22.4 17.5 26.3
 139 14.2 10.9 16.3

Manual Integrations
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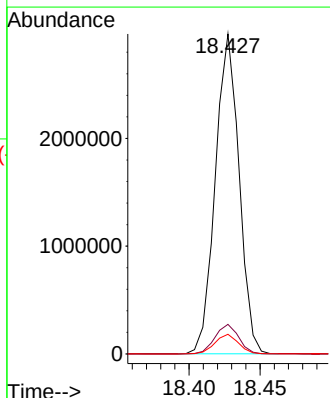
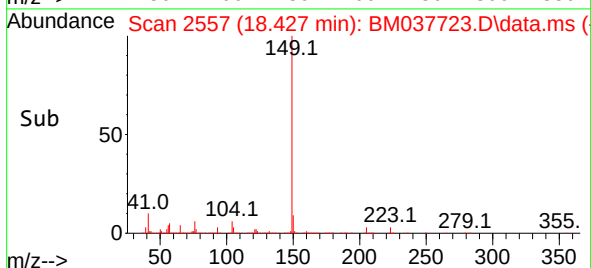
Reviewed By :Jagrut Upadhyay 11/28/2022
 Supervised By :mohammad ahmed 11/28/2022

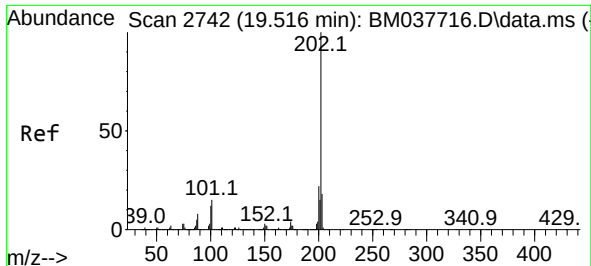


#78
 Di-n-butylphthalate
 Concen: 27.656 ng/ul
 RT: 18.427 min Scan# 2557
 Delta R.T. -0.006 min
 Lab File: BM037723.D
 Acq: 26 Nov 2022 08:46



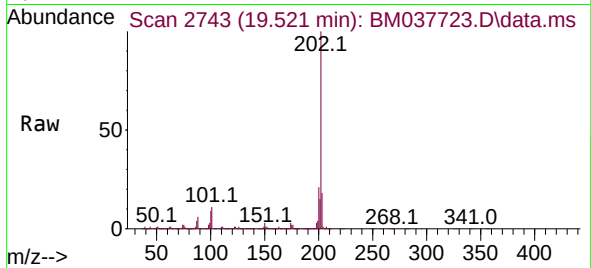
Tgt Ion:149 Resp: 3460268
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.0
 104 6.1 4.4 6.6





#80
Fluoranthene
Concen: 35.215 ng/u1
RT: 19.521 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

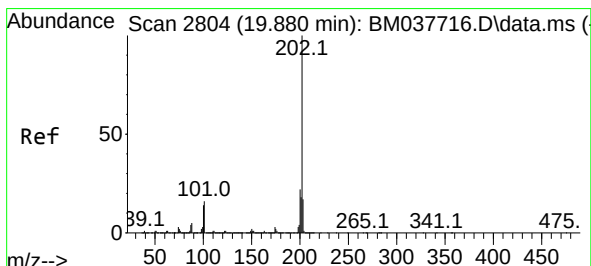
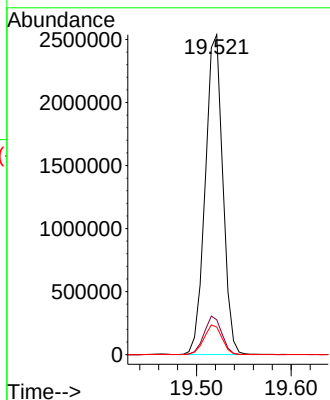
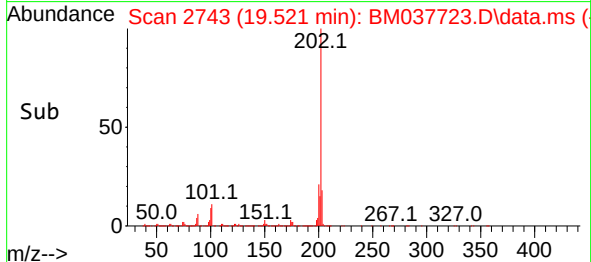
Instrument :
BNA_M
ClientSampleId :
SLCS072



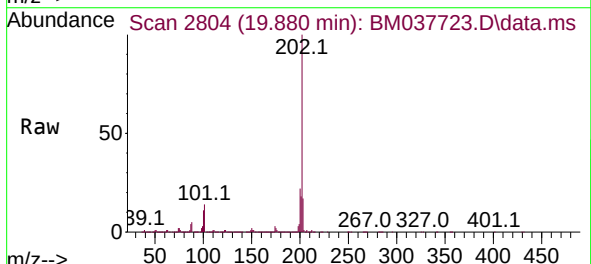
Tgt Ion:202 Resp: 3266572
Ion Ratio Lower Upper
202 100
101 10.9 10.6 16.0
100 8.6 8.2 12.4

Manual Integrations
APPROVED

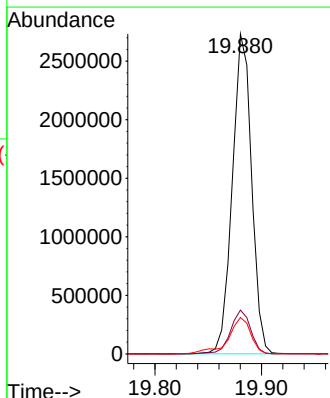
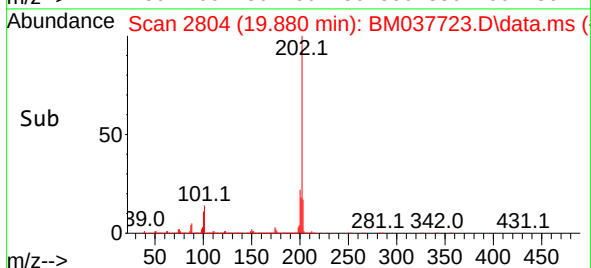
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022

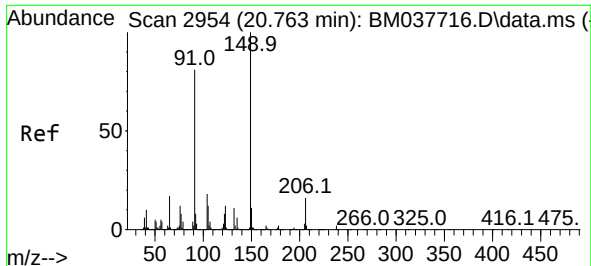


#82
Pyrene
Concen: 34.951 ng/u1
RT: 19.880 min Scan# 2804
Delta R.T. -0.006 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46



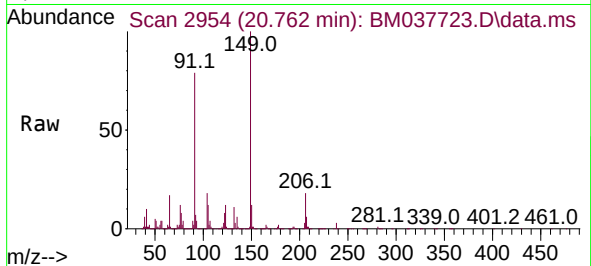
Tgt Ion:202 Resp: 3424316
Ion Ratio Lower Upper
202 100
101 13.7 12.2 18.4
100 11.4 10.2 15.2





#83
Butylbenzylphthalate
Concen: 34.648 ng/ul
RT: 20.762 min Scan# 2954
Delta R.T. 0.000 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

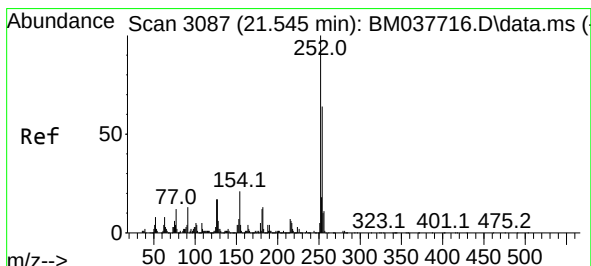
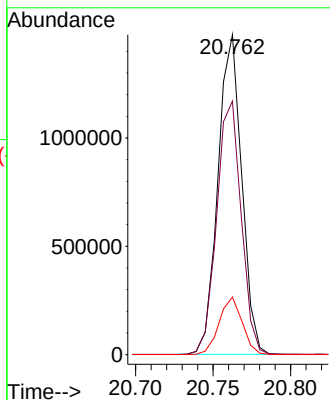
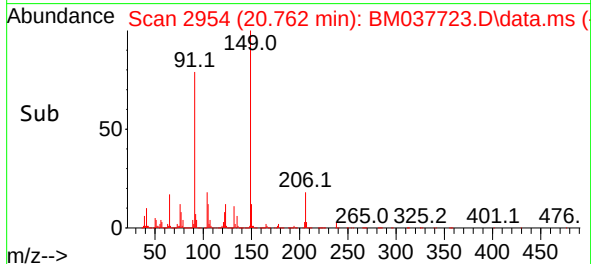
Instrument :
BNA_M
ClientSampleId :
SLCS072



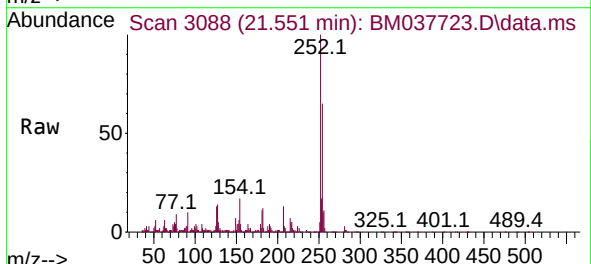
Tgt Ion:149 Resp: 1581384
Ion Ratio Lower Upper
149 100
91 79.2 65.9 98.9
206 18.0 13.4 20.2

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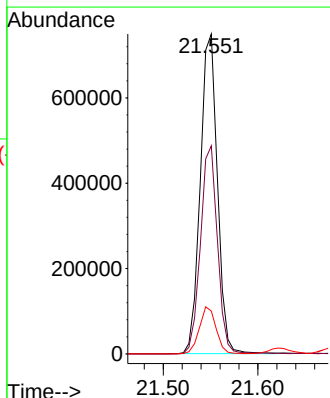
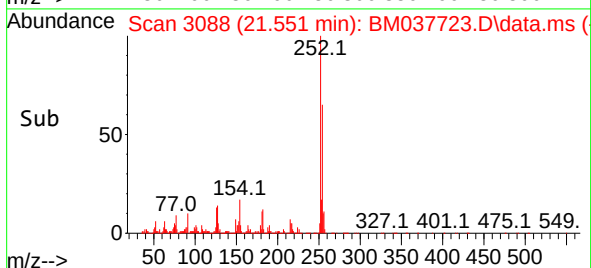
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022

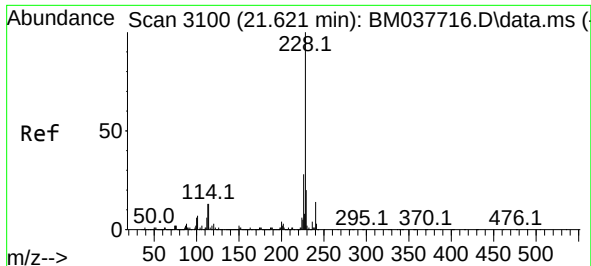


#84
3,3'-Dichlorobenzidine
Concen: 32.834 ng/ul
RT: 21.551 min Scan# 3088
Delta R.T. 0.000 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46



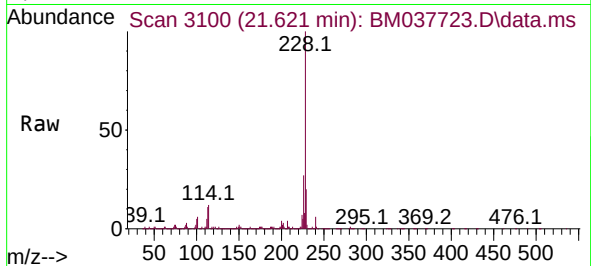
Tgt Ion:252 Resp: 942277
Ion Ratio Lower Upper
252 100
254 65.0 51.0 76.4
126 13.4 12.2 18.4





#85
Benzo(a)anthracene
Concen: 32.725 ng/ul
RT: 21.621 min Scan# 3100
Delta R.T. -0.006 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

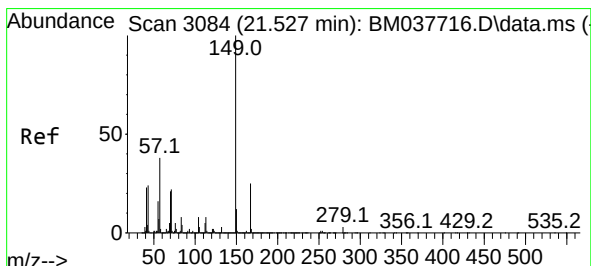
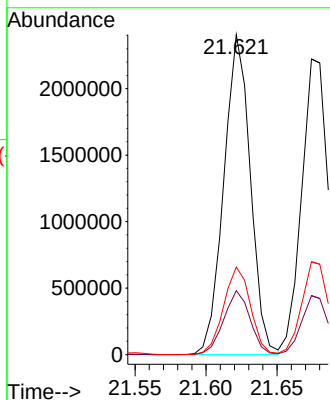
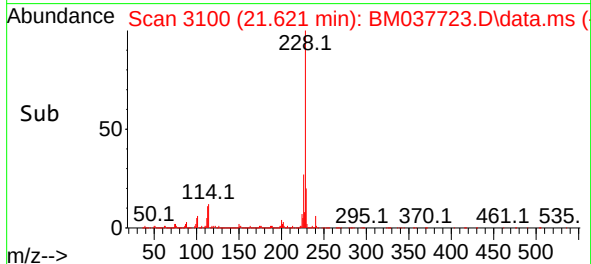
Instrument :
BNA_M
ClientSampleId :
SLCS072



Tgt Ion:228 Resp: 3128297
Ion Ratio Lower Upper
228 100
229 20.0 15.6 23.4
226 27.4 22.2 33.2

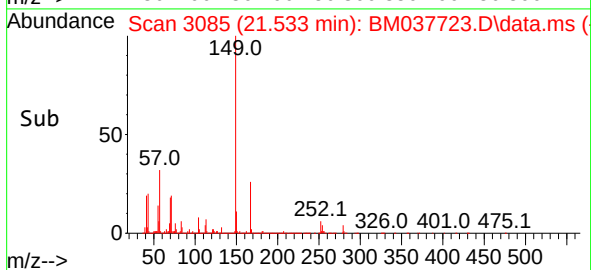
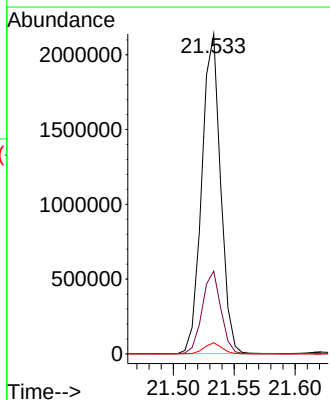
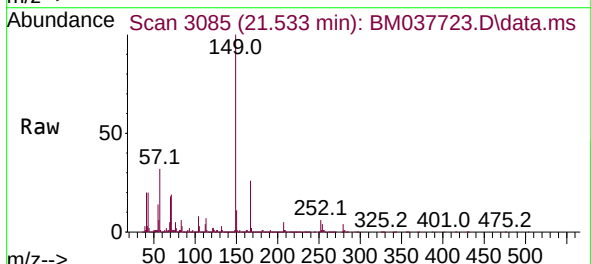
Manual Integrations
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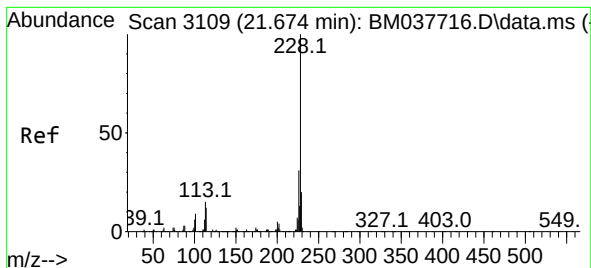
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 33.214 ng/ul
RT: 21.533 min Scan# 3085
Delta R.T. 0.000 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

Tgt Ion:149 Resp: 2290318
Ion Ratio Lower Upper
149 100
167 25.9 20.2 30.4
279 3.5 2.2 3.4#





#87

Chrysene

Concen: 32.181 ng/ul

RT: 21.674 min Scan# 3109

Delta R.T. -0.006 min

Lab File: BM037723.D

Acq: 26 Nov 2022 08:46

Instrument :

BNA_M

ClientSampleId :

SLCS072

Tgt Ion:228 Resp: 2894909

Ion Ratio Lower Upper

228 100

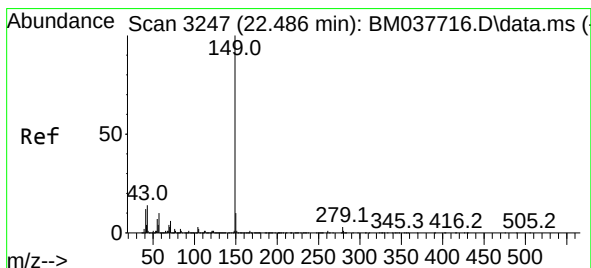
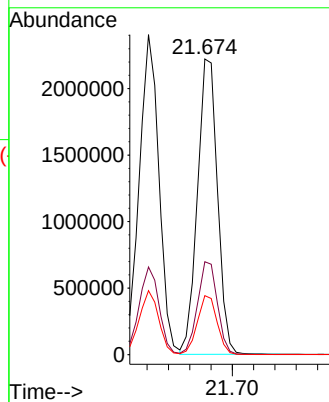
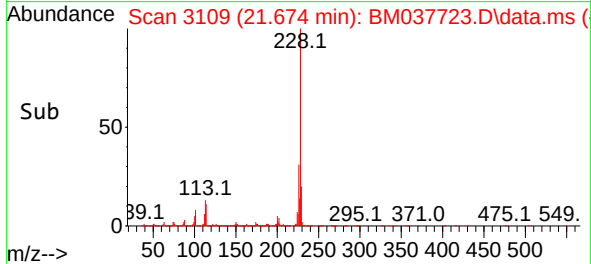
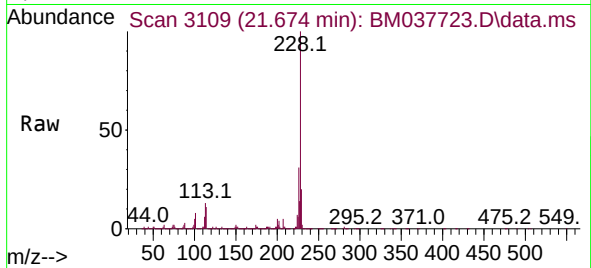
226 31.4 24.2 36.4

229 19.9 16.1 24.1

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#89

Di-n-octyl phthalate

Concen: 35.864 ng/ul

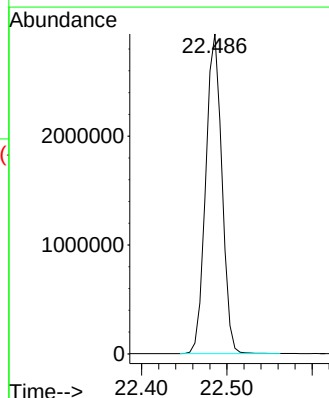
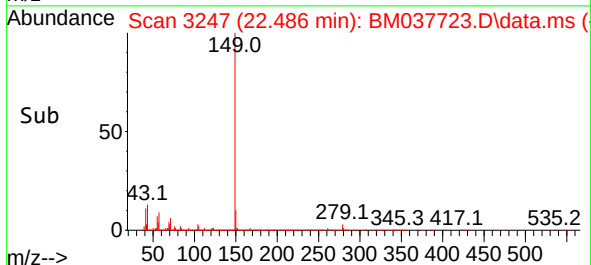
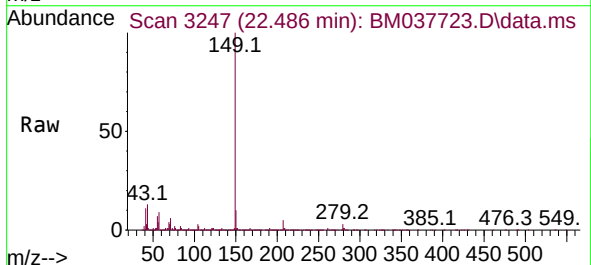
RT: 22.486 min Scan# 3247

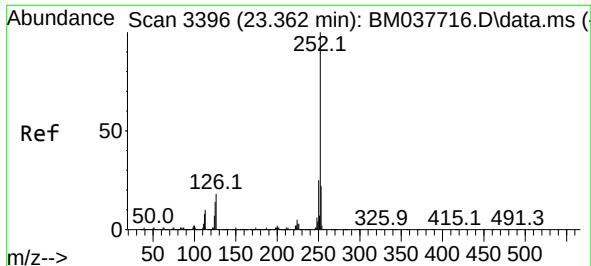
Delta R.T. -0.006 min

Lab File: BM037723.D

Acq: 26 Nov 2022 08:46

Tgt Ion:149 Resp: 3865068





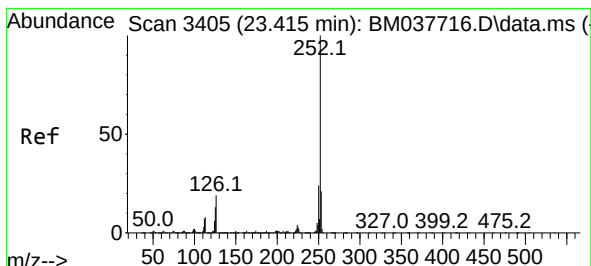
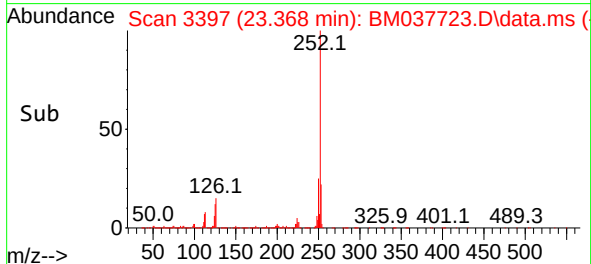
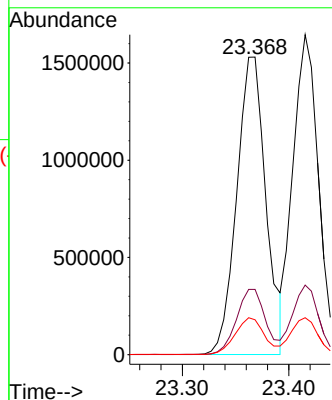
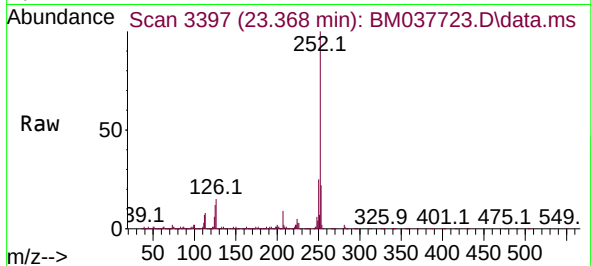
#90
Benzo(b)fluoranthene
Concen: 33.963 ng/ul
RT: 23.368 min Scan# 3396
Delta R.T. 0.000 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

Instrument :
BNA_M
ClientSampleId :
SLCS072

Tgt Ion:252 Resp: 2912846
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.6
125 11.7 11.0 16.4

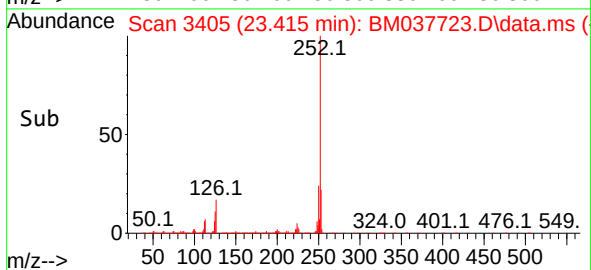
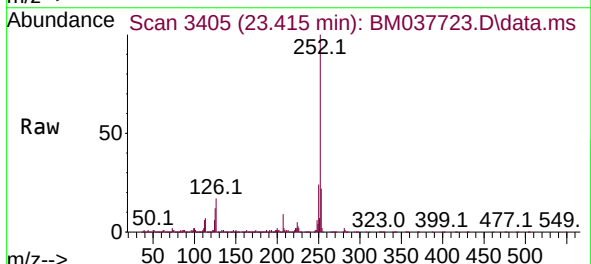
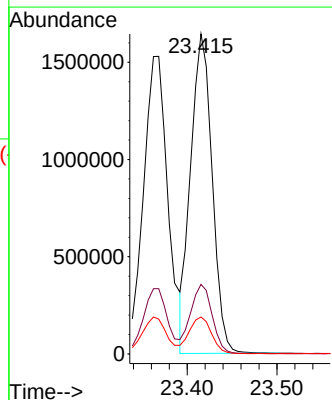
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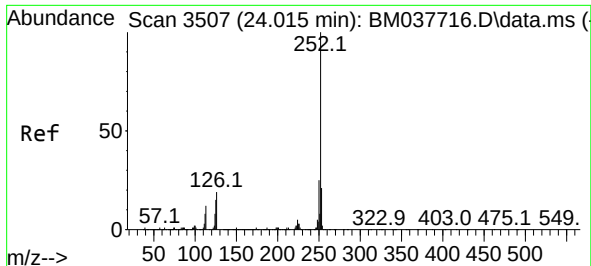
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#91
Benzo(k)fluoranthene
Concen: 32.722 ng/ul
RT: 23.415 min Scan# 3405
Delta R.T. -0.006 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

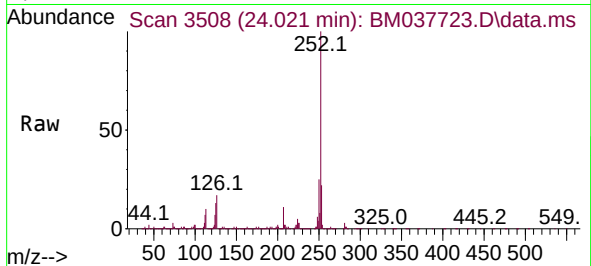
Tgt Ion:252 Resp: 2736824
Ion Ratio Lower Upper
252 100
253 21.7 17.5 26.3
125 11.5 10.6 16.0





#93
Benzo(a)pyrene
Concen: 32.910 ng/ul
RT: 24.021 min Scan# 31
Delta R.T. 0.000 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46

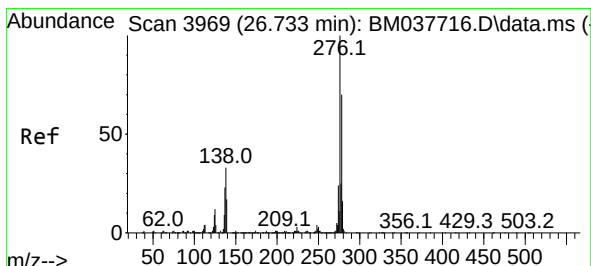
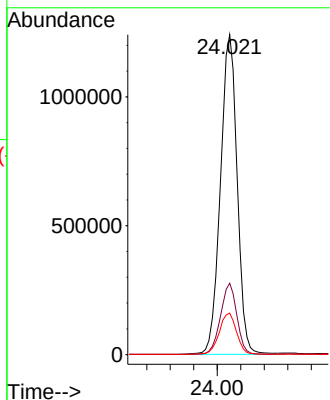
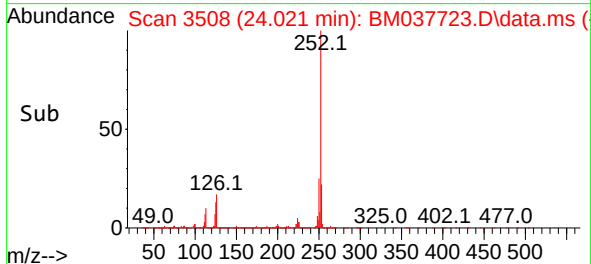
Instrument :
BNA_M
ClientSampleId :
SLCS072



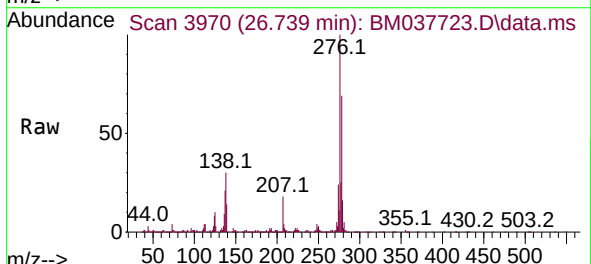
Tgt Ion:252 Resp: 245322
Ion Ratio Lower Upper
252 100
253 22.3 17.3 25.9
125 13.0 12.0 18.0

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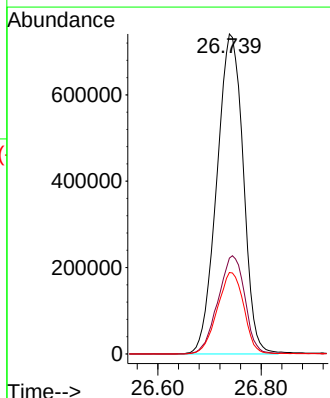
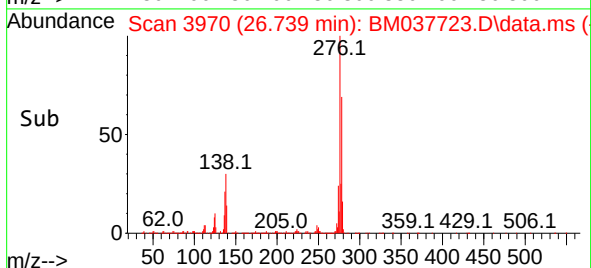
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022

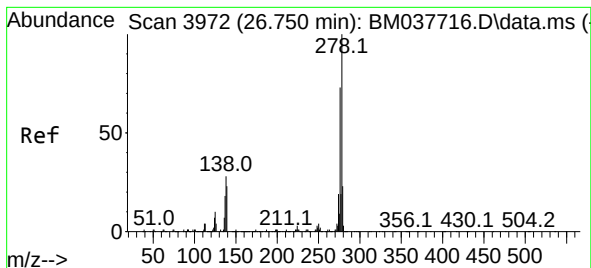


#94
Indeno(1,2,3-cd)pyrene
Concen: 30.845 ng/ul
RT: 26.739 min Scan# 3970
Delta R.T. -0.006 min
Lab File: BM037723.D
Acq: 26 Nov 2022 08:46



Tgt Ion:276 Resp: 2637713
Ion Ratio Lower Upper
276 100
138 29.9 26.9 40.3
277 25.4 19.9 29.9





#95

Dibenzo(a,h)anthracene

Concen: 30.398 ng/ul

RT: 26.756 min Scan# 3972

Delta R.T. -0.006 min

Lab File: BM037723.D

Acq: 26 Nov 2022 08:46

Instrument :

BNA_M

ClientSampleId :

SLCS072

Tgt Ion:278 Resp: 2333949

Ion Ratio Lower Upper

278 100

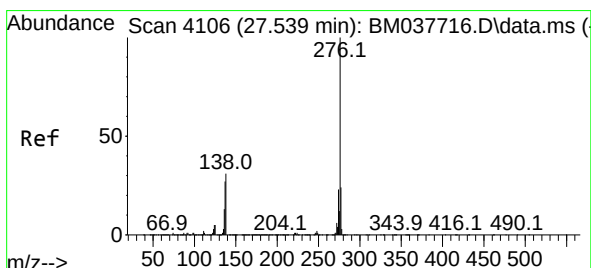
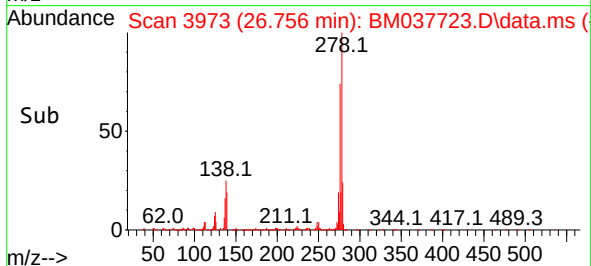
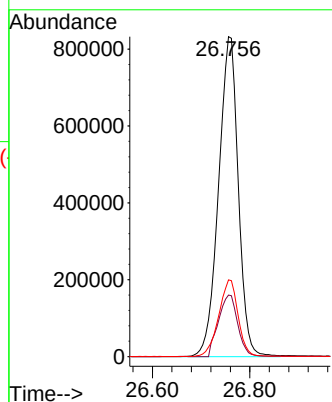
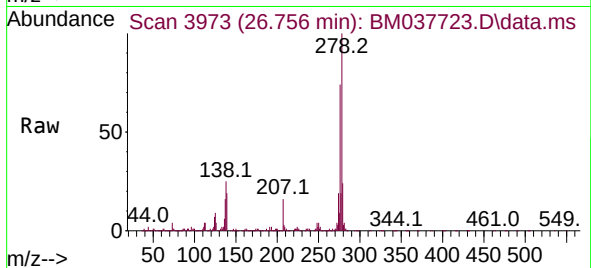
139 19.2 16.6 25.0

279 24.0 19.3 28.9

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Supervised By :mohammad ahmed 11/28/2022



#96

Benzo(g,h,i)perylene

Concen: 30.412 ng/ul

RT: 27.550 min Scan# 4108

Delta R.T. 0.000 min

Lab File: BM037723.D

Acq: 26 Nov 2022 08:46

Tgt Ion:276 Resp: 2264755

Ion Ratio Lower Upper

276 100

138 26.5 23.4 35.2

277 24.2 19.1 28.7

